

City of Tarpon Springs, Florida

PLANNING AND ZONING DEPARTMENT 324 EAST PINE STREET P.O. BOX 5004 TARPON SPRINGS, FLORIDA 34688-5004 (727) 942-5611 FAX (727) 943-4651

TECHNICAL REVIEW COMMITTEE (TRC) AGENDA THURSDAY, JUNE 3, 2021 2ND FLOOR CONFERENCE ROOM 324 EAST PINE STREET, TARPON SPRINGS, FLORIDA

TO:	
Karen Lemmons, Economic Dev. Manager	Tom Funcheon, Public Works Director
Pat McNeese, Principal Planner	Anthony Mannello, Streets & Stormwater Sup.
Renea Vincent, Planning & Zoning Director	Bob Robertson, Project Admin. Director
Kevin Powell, Building Development	Paul Smith, Public Services Director
David Gilson, Building Development	Nick Makris, Projects Supervisor
Shannon Brewer, Horticulturalist	Jevon Miller, Project Administration Department
Lisa Godwin, Building Development	Ray Page, Public Services
Anthony Boone, Police Department	Francisco Pavez, Public Services
Sargent Robert Faugno, Police Department	Judy Staley, Research & Information Officer
Captain Rick Kinney, Fire Rescue	Trish Hickey, Executive Secretary
Officer Steve Gassen, Code Enforcement	Megan Araya, Floodplain Coordinator
Heather Freundel, Water Distribution	

FROM: Kimberly Yothers, Planning and Zoning Coordinator

DATE: 5/27/2021

NOTE: Please send comments via email to pmcneese@ctsfl.us; kyothers@ctsfl.us

1) VARIANCES

- a) 21-63 Tarpon Springs Plaza (Pressman) DI 41522 US Highway 19 N
- b) 21-62 Tarpon Springs Plaza (Pressman) Variance Front, Rear, Side 41522 US Highway 19 N
- c) 21-66 Tarpon Springs Building Company Variance side setbacks 0 E Live Oak St

2) NEW APPLICATIONS

- a) 21-57 Papous Distillery CRA Building Code Assistance Grant 12 E Pine Street
- b) 21-58 Currents Restaurant CRA Building Code Assistance Grant 128 E Tarpon Ave
- c) 21-59 Lincoln Ave 828 Lincoln Ave-Site Plan Review
- d) 21-64 StoryBrooke Discussion Item 40 Lots Lake Butler
- e) 21-65 Vasilis Kontos Site Plan Review Parking Lot 0 Levis Ave
- f) 21-67 George Andriotis Conditional Use Restaurant 227 E Lemon St
- g) 21-68 Mavromatis CU Single Family Home 0 Spruce Street
- h) 21-69 Nicole and Jeffery See Vacation of Oak Court Oak Court in the Gnuoy Park Subdivision
- i) 21-70 City of Tarpon Springs Special Area Plan Amendment Ordinance 21-xx

All documents submitted with the applications are on file and available for inspection in the Planning & Zoning Department, City Hall. Further information may be obtained from the Planning & Zoning Department, (727) 942-5611. Any person with a disability requiring reasonable accommodation in order to participate in this meeting should call (727) 942-5611.

TECHNICAL REVIEW COMMITTEE (TRC) COMMENT SHEET

PROJECT NAME: 21-63 – Tarpon Springs Plaza – 41522 US Highway 19 N DATE: 6/3/2021

APPLICATION TYPE: Site Plan Site Plan Amendment Re-zoning Future Land Use Amendment Conditional Use Vacation Subdivision Plat Variance Certificate of Approval (Historic District) Conceptual Planned Development Annexation Preliminary Planned Development Final Planned Development Annexation Development Agreement Temporary Use Amendment to the LDC Special Area Plan Planned Development Modification License to Encroach Sidewalk Café Non-Conforming Lot of Record Minor Subdivision CRA Façade Improvement Grant CRA Restaurant Recruitment Grant CRA Building Code Assistance Grant Comprehensive Plan Amendment ROW Utilization Permit Design Review Appeal of an Administrative Decision Discussion Item Sidewalk Waiver Other THIS APPLICATION WILL BE SCHEDULED FOR THE FOLLOWING PUBLIC HEARING(S):
REVIEW COMMENTS: REVIEWER DEPARTMENT:
REVIEWER DEFER SEE BELOW NO COMMENTS INITIALS
ALL COMMENTS SHOULD BE WRITTEN LEGIBLY AND ADDRESS A SPECIFIC

ALL COMMENTS SHOULD BE WRITTEN LEGIBLY AND ADDRESS A SPECIFIC CODE/REGULATION/STANDARD SO THAT WE MAY PROVIDE THE CLEAREST INFORMATION POSSIBLE TO THE APPLICANT.

CITY OF TARPON SPRINGS, FLORIDA Discussion Item/Meeting Request Application

(Please type or print clearly) Property Owner(s)									
Name Tarpon Springs Plaza				Email todd@pressmaninc.com					
Address 41522 US highway 19, N.		_	•						
City Tarpon		State fl			Zip				
Phone	Fax			Cellula	r				
Applicant				-					
Name Same			Email						
Address									
City		State			Zip				
Phone	Fax	I		Cellula	r				
Agent (if applicable)									
Name Todd Pressman			Email todd		ssmar	ninc.com			
Address 200 2nd Ave., South, #451									
^{City} St. Petersburg		State fl			Zip 3370	1			
Phone 727-804-1760	Fax	Cellular same							
General Information									
Project Name Tarpon Springs Plaza Expansio	n								
Property Location or Address same									
Legal Description (attach additional shee Tarpon Springs offc map Blk. 22									
Tax Parcel Number(s) 12/27/15/89982/022/0701			Site Acrea	ge		Percentage of City			
Land Use & Zoning Information									
Present Designations of Proper									
Land Use Category Zoning D CG HB	istrict								
The following should be furnished Completed original application Property survey including legal des Written Description of proposal Site Plan of proposed project if ap Proof of ownership (warranty deed	with digital co scription plicable I, title certificat	opies of all a	-			ity under the			

zoning and the FLU category as well as ISR

for total site development...a dn if a

CITY OF TARPON SPRINGS, FLORIDA Discussion Item/Meeting Request Application

AFFIDAVIT ALREADY ON FILE

I (we), the undersigned, certify ownership of the property within this application, that said ownership has been fully divulged, whether such ownership by contingent or absolute, and that the name of all parties to an existing contract for sale or any options are filed with this application.

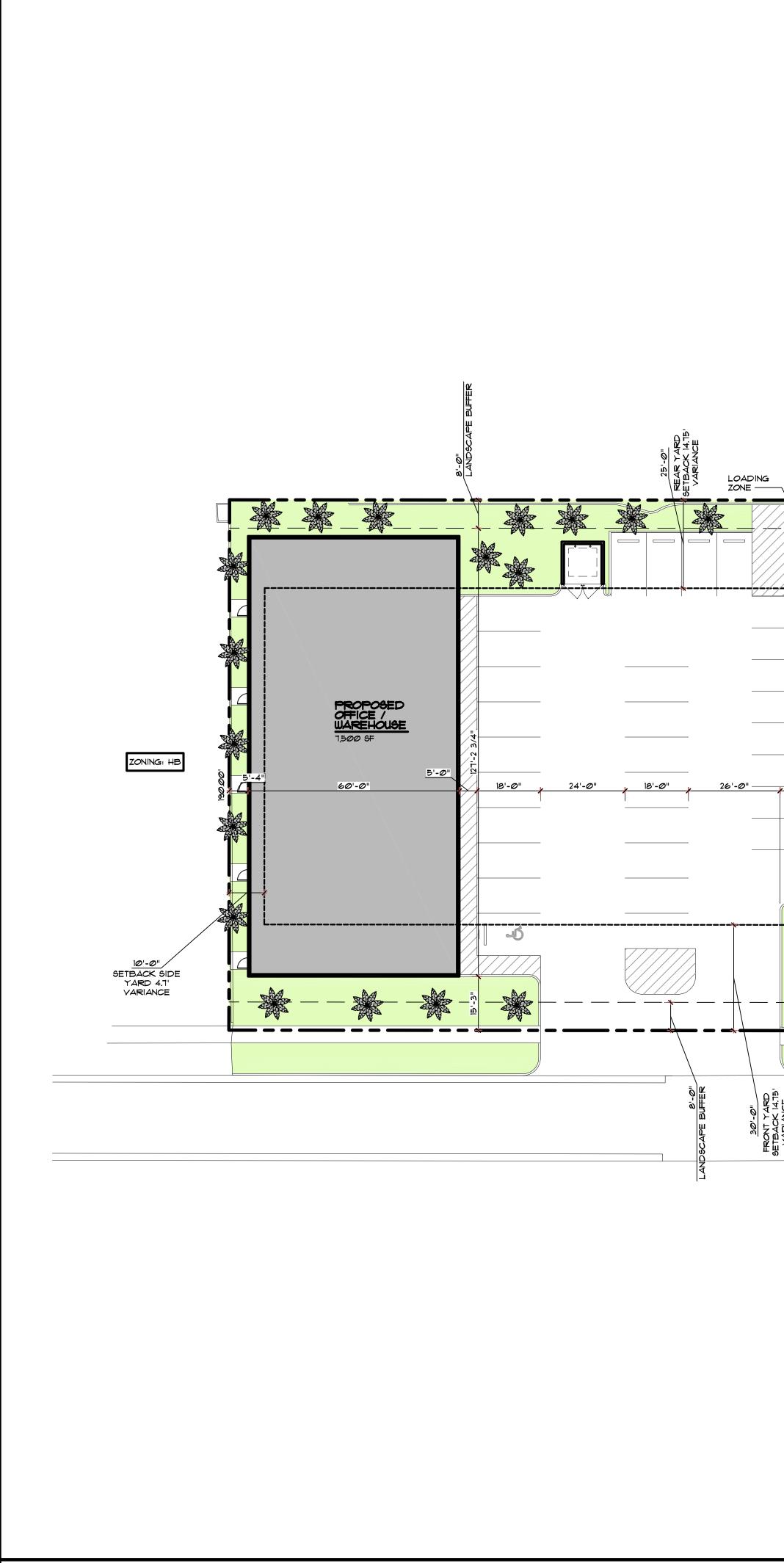
I (we) certify that	is (are) duly designated as the agent(s) for the
AGENT	
owner, that the agent(s) is (are) authorized to pro	vide subject matter on the application contained
herein, whether verbal or written, and appear at any	public hearing(s) involving this petition.

I (we) assent to the City's Comprehensive Plan as it applies to the property. Further, it is understood that this application must be complete and accurate and the appropriate fee paid prior to processing.

Date:		Title Holder/Property Owner:	
Date:		Title Holder/Property Owner:	
Date:		Title Holder/Property Owner:	
Date:		Title Holder/Property Owner:	
STATE OF FLORIDA)		
COUNTY OF PINELLAS)		

The foregoing instrument was acknowledged before me	this day of, A.D., 20
by PROPERTY OWNER NAME PRINTED	, who is personally known to me or who has produced
as identification ar	id who did (did not) take an oath.
NOTAF	RY PUBLIC
Name:	
Signatu	re:

Stamp:



ZONING: HB

	425.56'			 					
		25"-@"			+			+	
	EXISTING BUILDING 41522 US HUY 19 N 21600 SF. ZONING: HB								
	418.31'		 • 		- +	+	·		30'-0" SETBACK
VARIANCE	CYPRESS STREET 40' Row								

ZONING: HB



<u>SITE ADDRESS:</u> 41522 US HIGHWAY 19 NORTH TARPON SPRINGS, FL 34689

ZONING: HB - HIGHWAY BUSINESS DISTRICT

SITE AREA: 1.49 ACRES (65,043 S.F. +/-)

EXISTING BUILDING AREA: 21,600 CONDITIONED

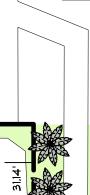
PROPOSED NEW BUILDING AREA 1,500 S.F.

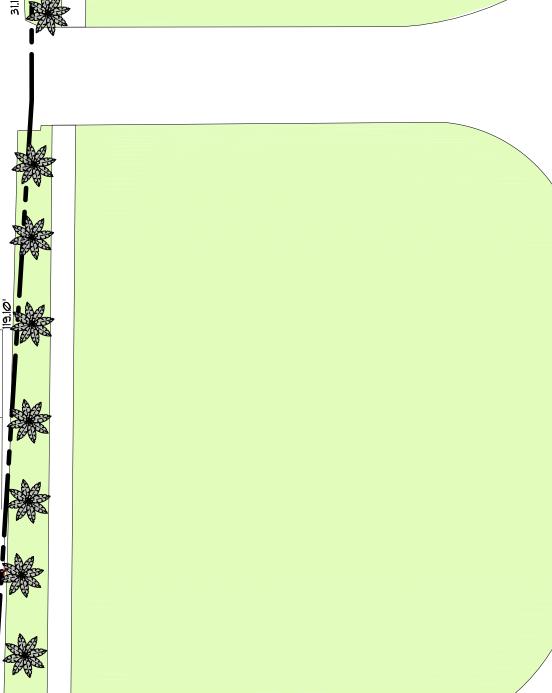
PROPOSED TOTAL BUILDING AREA 29,100 S.F.

FLOOD ZONE: \times HEIGHT: MAX HEIGHT 35 FT

<u>PARKING:</u> Existing: Retail: 14'100 @ 1 per 250 S.F. = 56.4 Spaces Existing: Warehouse: 7,500 @ 1 per 1,500 S.F. = 5 Spaces New Office / Warehouse 7,500 @ 1 per 650 S.F. = 11.5 Parking: Required - 73 Spaces Parking: Shown on Plan - 74 Spaces

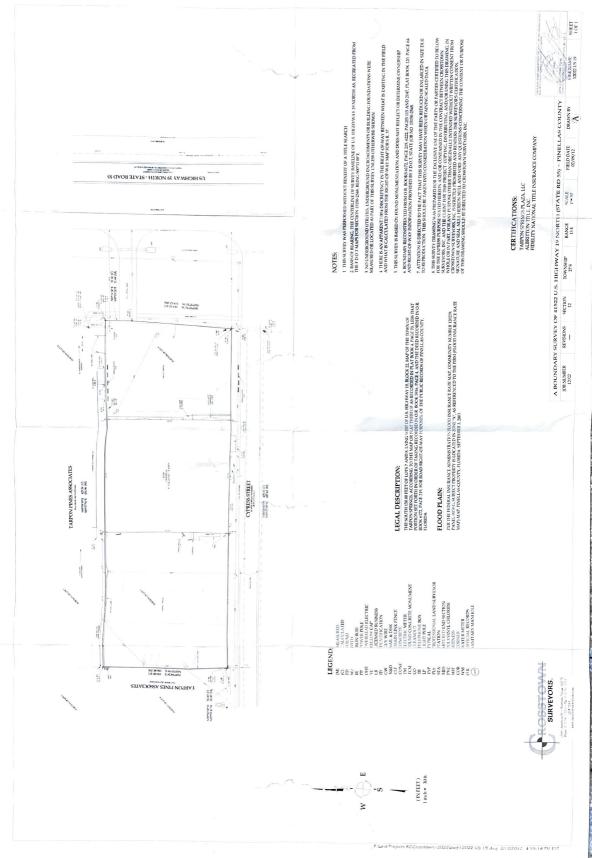
	REQUIRED	EXISINTG	PROPOSED
FAR	.40	33	.45
OPEN SPACE	15%	1.4%	1.5%
ISR	.85	.986	<i>8</i> 5





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REVISIONS	BY
OLUCTOR ARCHICLECTOR v x AA.002921 Member of the American Institute of Architects 32707 US Hwy. 19 Palm Harbor, FL 34684	Phone 727 . 781 . 7525 • Fax 727 . 781 . 6623 • www.oliveriarchitects.com •
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	-
CONCEPT SITE PLAN SCHEMATIC DESIGN SCHEME D	
New Freestanding OFFICE / WAREHOUSE 41522 U.S. Hlighway 19 N. Tarpon Springs, FL	Pinellas County
Date: 05. 17. Scale: AS NOTE	
Date: 05. 17. Scale: AS NOTE Project Mgr: D	D
Scale: AS NOTE	D
Scale: AS NOTE Project Mgr: D Drawn: SEH	D



TECHNICAL REVIEW COMMITTEE (TRC) COMMENT SHEET

PROJECT NAME: 21-62 – Tarpon Springs Plaza – 41522 US Highway 19 N DATE: 6/3/2021

APPLICATION TYPE: Site Plan Site Plan Amendment Re-zoning Future Land Use Amendment Conditional Use Vacation Subdivision Plat Variance Certificate of Approval (Historic District) Conceptual Planned Development Annexation Preliminary Planned Development Final Planned Development Annexation Development Agreement Temporary Use Amendment to the LDC Special Area Plan Planned Development Modification License to Encroach Sidewalk Café Non-Conforming Lot of Record Minor Subdivision CRA Façade Improvement Grant Comprehensive Plan Amendment ROW Utilization Permit Design Review Appeal of an Administrative Decision Discussion Item Sidewalk Waiver Other THIS APPLICATION WILL BE SCHEDULED FOR THE FOLLOWING PUBLIC HEARING(S): PLANNING & ZONING BOARD (P&Z) HERITAGE PRESERVATION BOARD (HPB) BOARD OF ADJUSTMENT (BOA) BOARD OF COMMISSIONERS (BOC) TRC ONLY
REVIEW COMMENTS: REVIEWER DEPARTMENT:
REVIEWER
ALL COMMENTS SHOULD BE WRITTEN LEGIBLY AND ADDRESS A SPECIFIC

CODE/REGULATION/STANDARD SO THAT WE MAY PROVIDE THE CLEAREST INFORMATION POSSIBLE TO THE APPLICANT.

		1. Property Owner(s)							
		Name					essmaninc.com		
	CITY OF TARPON SPRINGS	Address 41522 US Highway 19, N.							
	FLORIDA	^{City} Tarpon Springs	Zip						
	TEL: (727) 942-5611 EMAIL: planning@ctsfl.us	Phone 727-804-1760		Cell same					
	www.ctsfl.us	2. Applicant (if differe	nt than	0.4400	(r)				
	This application MUST be	Name		Owne	Em	nail			
wit	mpleted IN FULL and submitted h all applicable documents listed	same							
bel	ow in order to be scheduled for a Board or Committee.	Address							
All	fees <u>MUST</u> be paid in full prior to Public Hearing.	City		State)		Zip		
	<u>Completed</u> original application form and digital copy	Phone	Fax	1		Cell			
	Application fee:								
	Variance Request - \$250.00 each, or	3. Agent (if applicable	e)						
	Appeal of Administrative Decision - \$250.00 each, and	Name todd Pressman			To		Pressmaninc.co		
	 Newspaper Ad - \$150.00 each Postcards (500 foot radius) - \$0.77 each, and 	Address 200 2nd Ave., South,	#451						
	Placard - \$ 16.00	^{City} St. Petersburg		State FL	;		^{Zip} 33701		
	Property survey, signed and sealed by a professional land surveyor Site Plan with documentation of	Phone 727-804-1760	Fax	1		Cell same			
	variance request (to scale with measurements called out)	4. General Information							
	Photographs of site if relevant to	Property Location or Addres							
_	request.	12-27-15-89982-022-0701							
	Digital copies of all application materials (including completed application and plans)	Legal Description (attach additional sheets as necessary) TARPON SPRINGS OFFICIAL MAP BLK 22, S 150 FT OF							
	Proof of ownership (a copy of the deed which conveyed title to the present owner of the property	LOTS 7 AND 8 LESS RD R/W (SEE S07-27-16) Tax Parcel Number(s) Land Use Zoning Dist							
	Other supporting information, as necessary	12-27-15-89982-022-	0701		Category CG		HB		

Variance Requested:

I am requesting a variance from Land Development Code (LDC) Section(s) 215.00 (B)

Please describe the project and how it varies from the Code (attach additional sheets as necessary). (e.g., A side setback variance reduction from the required 10 feet to 7 feet for the purpose of constructing a building addition)

1) Front yard set back required at 30'. Seeking to exist at 15', so a variance of 15'

2) Rear yard setback required at 25'. Seeking to exist at 10'3", so a variance of 14.75'

3) Side yard setback required at 10'. Seeking to exist at 5'4", so a variance of 4.7'

To view the LDC standards and section references, follow the link below: https://library.municode.com/fl/tarpon_springs/codes/code_of_ordinances?nodeId=COOR_APCOZOLADECO_

Board of Adjustment Review Standards:

Per LDC Section 215.02(B) (link provided below), the Board of Adjustment may only grant a variance when the following standards are determined to be met and proven by competent substantial evidence. <u>Please review the standards listed below and provide a justification on how your request meets each of the standards (attach additional sheets as necessary).</u>

https://library.municode.com/fl/tarpon_springs/codes/code_of_ordinances?nodeId=COOR_APCOZOLADECO_ART_XIIADEN_S215.02VA

- (1) The need for the requested variance arises out of the physical surroundings, shape, topographical conditions, or other physical or environmental conditions that are unique to the specific property involved, and which do not apply generally to property located in the same zoning district. (Do you have a physical hardship that prevents you from meeting the requirements of the code?) (Provide photographs if possible)
 - (a) Preservation of a protected or native tree(s), but not an invasive tree(s), as defined in Sections 133 and 134 of the LDC, may be considered as a relevant environmental condition. (*If there are protected or native trees on your property, they could be considered a physical hardship if their preservation results in the need for the variance.*)
 - (b) Location of the property in the Historic District may be considered as a unique physical condition. However, any variance applied for within the Historic District shall be found to be compatible with the character of the properties within that District before any variance may be granted. (If the need for the variance is in response to the property being located in the Historic District, it could be considered a physical hardship.)

<u>The site is severely constrained. In order to provide minimal access, trucks turning radius,</u> provide some setbacks, landscaping, parking and all other development criteria, relief <u>of the required setbacks is desperately needed.</u>

(2) The conditions or special circumstances peculiar to the property have not been self-created or have resulted from an action by the applicant or with prior knowledge or approval of the applicant. (Did you create the situation that requires a variance (e.g. you put in a pool at the minimum setback, but now want a pool screen enclosure that is too close to the property line as a result of the chosen pool location)?)

The conditions of the site, constrained on 3 sides, are not created by the applicant and in meeting development criteria for the use of the site, is not created by the applicant

(3) Literal enforcement of the requirements of the Code would have the effect of denying the applicant reasonable use of the property, or legally conforming buildings or other structures, and the requested variance is the minimum variance that will make possible the reasonable use of the property. (Would the approval of the variance allow for the reasonable use of the property and its structures? If the variance is denied, would you still have reasonable use of the property?)

In order to provide a site with development ability, meeting the minimal necessities of the development code, the applicant would not have a reasonable use of the land without the variances proposed

(4) Granting the variance will not confer any special privilege that is not allowed for other lands, buildings, or structures in the same zoning district; no variance will be granted that extends to the applicant a use of property that is not commonly enjoyed by other persons in similar circumstances. (Would approval of the variance result in a special privilege that other properties within the same zoning district do not have (e.g. allowing a building to exceed the maximum height just to add another story to the building)?)

If approved, there will be no special granting or privilege and allow what others have

(5) Granting the variance will not substantially diminish property values in the surrounding area, substantially interfere with, or injure the rights of others whose property would be affected by approval of the variance, alter the essential character of the neighborhood, or create a nuisance. (Would approval of this request have an adverse effect on surrounding properties?)

Granting the variances will not have any detrimental or injurious affect on property values, nor alter the character of the area but would add to the area and be a positive use of property

Helpful Links:

The following links may be used to assist you in completing this application, as well as, providing supporting documentation.

- Tarpon Springs Zoning Application <u>https://gis.ctsfl.us/portal/apps/webappviewer/index.html?id=9596539ae16744b4af44d320f190c791</u>
- Tarpon Springs Land Development Code https://library.municode.com/fl/tarpon_springs/codes/code_of_ordinances?nodeId=COOR_APCOZOLADECO
- Pinellas County Property Appraiser <u>http://www.pcpao.org/</u>
- Pinellas County Clerk, Official Records <u>https://ccmspa.pinellascounty.org/PublicAccess/default.aspx</u>

Planning and Zoning Department 324 Pine Street Tarpon Springs, Florida 34689

Applicant's Signature:

The information included in and with this application is true and correct to the best of my knowledge.

Applicant's Signature

Agent's Signature: (I represent the applicant/owner)

The information contained in and with this application is true and correct to the best of my knowledge.

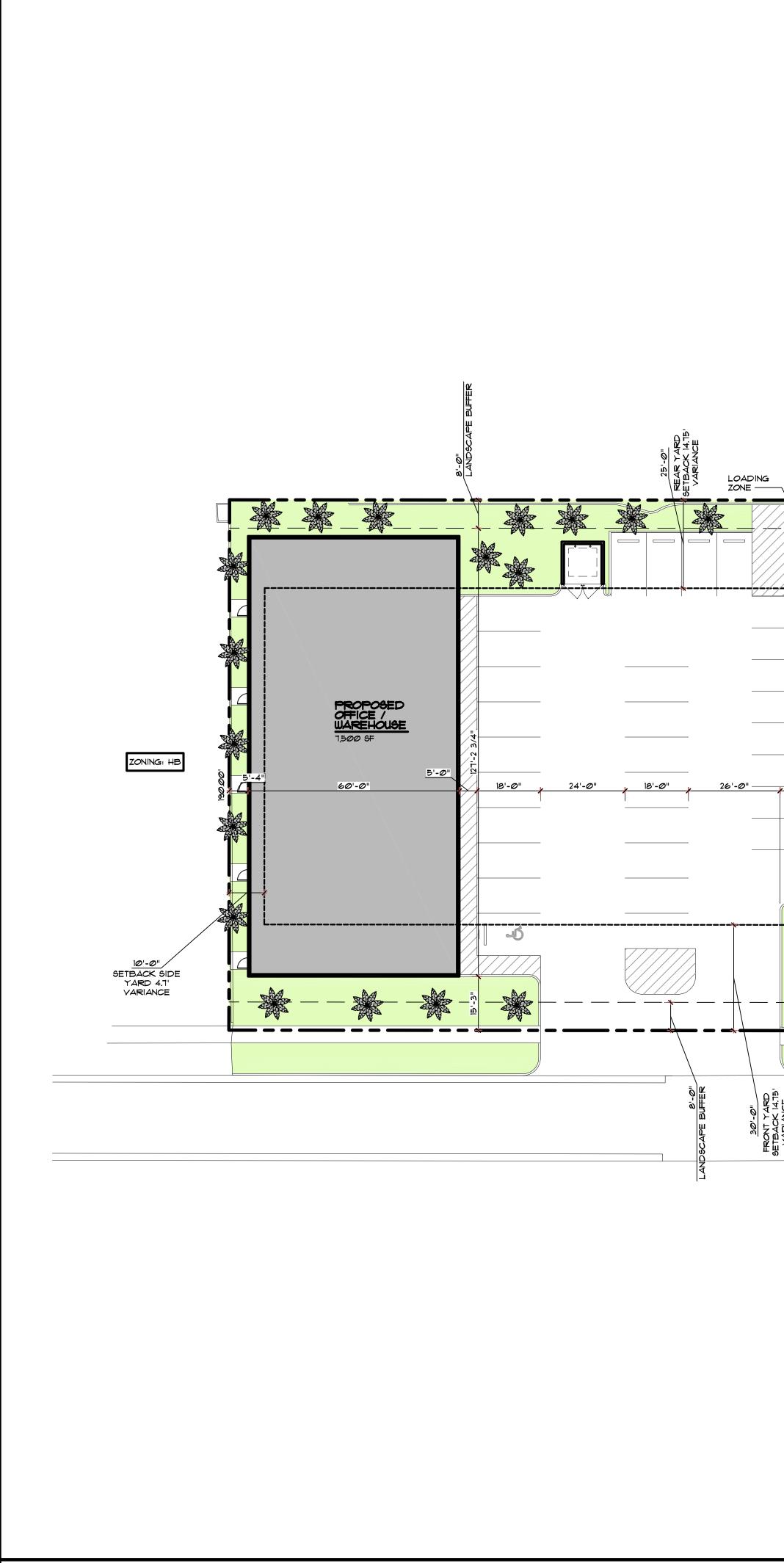
Agent's Signature

Owner's Signature:

I authorize the agent named above on this form to provide subject matter on the application contained herein for the purposes of discussion with City Staff, and to attend public hearings on my behalf. In addition, I authorize the filing of this application and certify ownership of the property described in this application as myself. Within this application, I have included all parties to an existing contract for sale. I further assent to the City's Comprehensive Plan as it applies to the property and it is understood that this application must be complete and accurate, and the appropriate fee paid prior to processing.

Owner's Signature			Date
STATE OF FLORIDA COUNTY OF PINELLAS)		
The foregoing instrument was a	acknowledged before me this	day of	, A.D., 20
by PROPERTY OWNER N	, who is IAME PRINTED as identification and who di	personally known to me d (did not) take an oath.	·
	NOTARY PUBLI	С	
	Name:		
	Signature:		
	Stamp:		

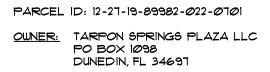
Date



ZONING: HB

	425.56'			 					
		25"-@"			+ -			+	
	EXISTING BUILDING 41522 US HUY 19 N 21600 SF. ZONING: HB								
	418.31'		 • 		- +	+	·		30'-0" SETBACK
VARIANCE	CYPRESS STREET 40' Row								

ZONING: HB



<u>SITE ADDRESS:</u> 41522 US HIGHWAY 19 NORTH TARPON SPRINGS, FL 34689

ZONING: HB - HIGHWAY BUSINESS DISTRICT

SITE AREA: 1.49 ACRES (65,043 S.F. +/-)

EXISTING BUILDING AREA: 21,600 CONDITIONED

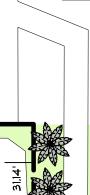
PROPOSED NEW BUILDING AREA 1,500 S.F.

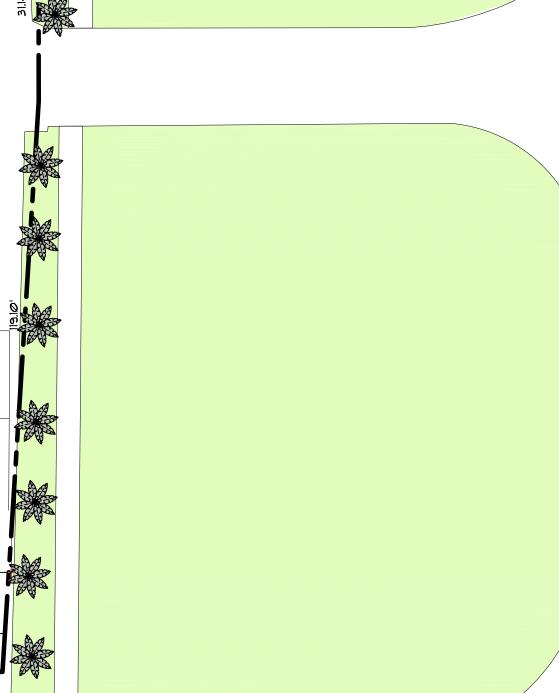
PROPOSED TOTAL BUILDING AREA 29,100 S.F.

FLOOD ZONE: \times HEIGHT: MAX HEIGHT 35 FT

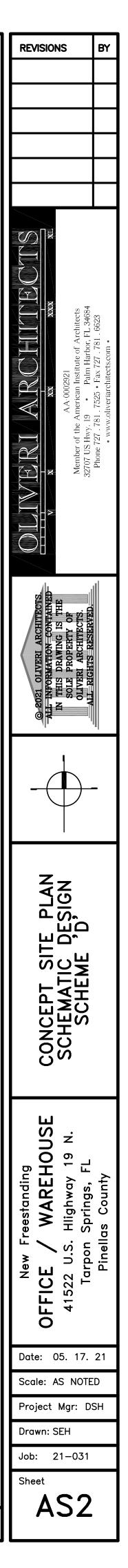
<u>PARKING:</u> Existing: Retail: 14'100 @ 1 per 250 S.F. = 56.4 Spaces Existing: Warehouse: 7,500 @ 1 per 1,500 S.F. = 5 Spaces New Office / Warehouse 7,500 @ 1 per 650 S.F. = 11.5 Parking: Required - 73 Spaces Parking: Shown on Plan - 74 Spaces

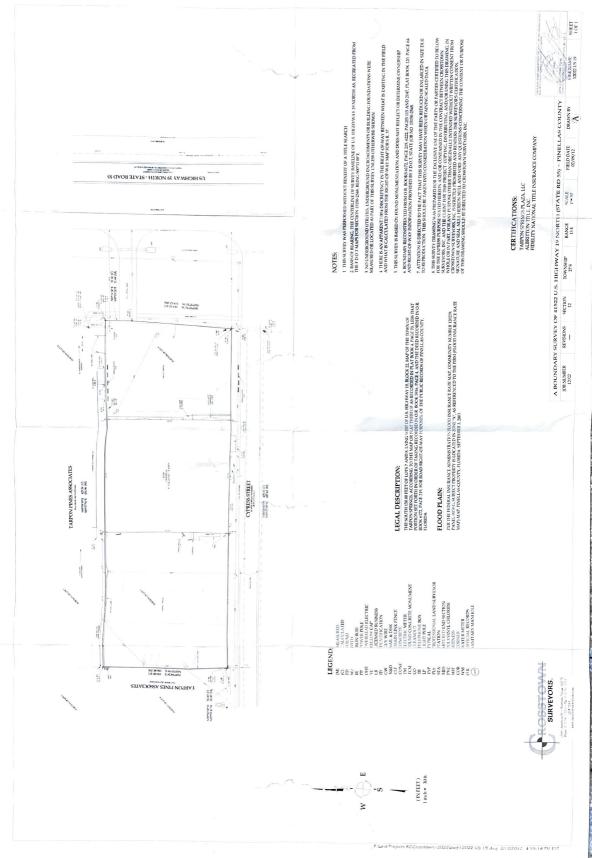
	REQUIRED	EXISINTG	PROPOSED
FAR	.40	33	.45
OPEN SPACE	15%	1.4%	1.5%
ISR	<i>8</i> 5	.986	<i>8</i> 5





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TECHNICAL REVIEW COMMITTEE (TRC) COMMENT SHEET

PROJECT NAME: 21-66 – Tarpon Springs Building Company – 0 Live Oak Street DATE: 6/3/2021

APPLICATION TYPE: Site Plan Site Plan Amendment Re-zoning Future Land Use Amendment Conditional Use Vacation Subdivision Plat Variance Certificate of Approval (Historic District) Conceptual Planned Development Annexation Preliminary Planned Development Final Planned Development Annexation Development Agreement Temporary Use Amendment to the LDC Special Area Plan Planned Development Modification License to Encroach Sidewalk Café Non-Conforming Lot of Record Minor Subdivision CRA Façade Improvement Grant Comprehensive Plan Amendment ROW Utilization Permit Design Review Appeal of an Administrative Decision Discussion Item Sidewalk Waiver Other THIS APPLICATION WILL BE SCHEDULED FOR THE FOLLOWING PUBLIC HEARING(S): PLANNING & ZONING BOARD (P&Z) HERITAGE PRESERVATION BOARD (HPB) BOARD OF ADJUSTMENT (BOA) BOARD OF COMMISSIONERS (BOC) TRC ONLY				
REVIEW COMMENTS: REVIEWER DEPARTMENT:	_			
REVIEWER DENY DEFER SEE BELOW NO COMMENTS INITIALS				
ALL COMMENTS SHOULD BE WRITTEN LEGIBLY AND ADDRESS A SPECIFIC				

ALL COMMENTS SHOULD BE WRITTEN LEGIBLY AND ADDRESS A SPECIFIC CODE/REGULATION/STANDARD SO THAT WE MAY PROVIDE THE CLEAREST INFORMATION POSSIBLE TO THE APPLICANT.

Return to: Planning & Zoning Department 324 E. Pine Street Tarpon Springs, FL 34689 (727) 942-5611

(Please type or print clearly) Property Owner(s)
Name TAKPON SPRINOF BUJDING CO. LCC. Email MASTROS1973 Ogman.com
Address E. TARPON AVC
City State FUR Zip 34689
Phone Fax Cellular 727.798.3993
Applicant [10]
Name Email
Address
City State Zip
Phone Fax Cellular
Agent (if applicable)
Name Paintelis MASTROVASIUS Address S8 W. CENTER ST Email MASTROS1973 B SMail Com
City SPRING State M Zip 34689
Phone 727 - 798 - 3993 Fax Cellular 798 - 3993
General Information
Property Location or Address OLIVE OAK ST TARPON SPRINGS FL 34689
Legal Description (attach additional sheets as necessary)
Tax Parcel Number(s) Land Use Category Zoning District
12-27-15-89982 -006-0101
Requested Action: [please check all that apply]
Setback variance - Fence height variance - Sidewalk waiver - Other Other
Parking variance FAR variance Appeal or re-hearing LOT of recomp
Describe Request and how it varies from the code: (attach additional sheets as necessary)
Requesting SFT Sotbacks (reduction of Sipe sotbacks to 5 feet)
Required LDC Regulation(s): [list all that apply]

The following <u>MUST</u> be furnished with this application: [incomplete applications will not be accepted]

Completed original application form and digital copies of all application documents

Ø	Application fee:	
	☑∕ Variance Request	\$250.00 each, or
	Appeal of Administrative Decision	\$250.00 each, and
	Newspaper Ad	\$150.00 each, and
	Postcards to 500 foot radius	\$.77 each, and <u>(Call for assistance with fees if needed.)</u>
	Placard	\$ 16.00
_		_

Property survey, signed and sealed by a professional land surveyor

- Site Plan with documentation of variance request (to scale with measurements called out)
- Photographs of site if relevant to request.
- Digital copies of all plans and documents
- Proof of ownership (a copy of the deed which conveyed title to the present owner of the property)
- **Other supporting information, as necessary**

Board of Adjustment Review Standards

The Board of Adjustment shall grant no variance unless all of the following standards are met and are proven by competent substantial evidence: (Please review standards and explain how your request meets each one, use additional sheets if necessary.)

(1) The need for the requested variance arises out of the physical surroundings, shape, topographical conditions, or other physical or environmental conditions that are unique to the specific property involved, and which do not apply generally to property located in the same zoning district.

(a) Preservation of a Protected Tree(s) or Native Tree(s), but not an Invasive Tree(s), as defined in Sections 133, Tree Protection and Preservation, and 134, Landscaping and Screening, of the LDC, may be considered as a relevant environmental condition under this subsection.

(b) Location of the property in the Historic District within the City may also be considered as a unique physical condition. However, any variance applied for within the Historic District shall be found to be compatible with the character of the properties within that District before any variance may be granted. In addition, any variance applied for within the Historic District shall be considered by the Board of Adjustment only after the Board considers the comments and recommendations of the Heritage Preservation Board.

(2) The conditions or special circumstances peculiar to the property have not been self-created or have resulted from an action by the applicant or with prior knowledge or approval of the applicant. Specifically, no variance may be granted arising from illegal construction of a structure or an illegal use of the premises which would have otherwise required a building permit or other specific permit to be issued and which construction or which use was commenced unlawfully. Under such conditions, the property owner shall have no legal right to apply for a variance and the Board will have no legal right to grant such a variance.

(3) Literal enforcement of the requirements of the City of Tarpon Springs' Comprehensive Land Development Code would have the effect of denying the applicant reasonable use of the property, or legally conforming buildings or other structures, and the requested variance is the minimum variance that will make possible the reasonable use of the property; and

(4) Granting the variance will not confer any special privilege that is not allowed for other lands, buildings, or structures in the same zoning district; no variance will be granted that extends to the applicant a use of property that is not commonly enjoyed by other persons in similar circumstances.

(5) Granting the variance will not substantially diminish property values in the surrounding area, substantially interfere with, or injure the rights of others whose property would be affected by approval of the variance, alter the essential character of the neighborhood, or create a nuisance.

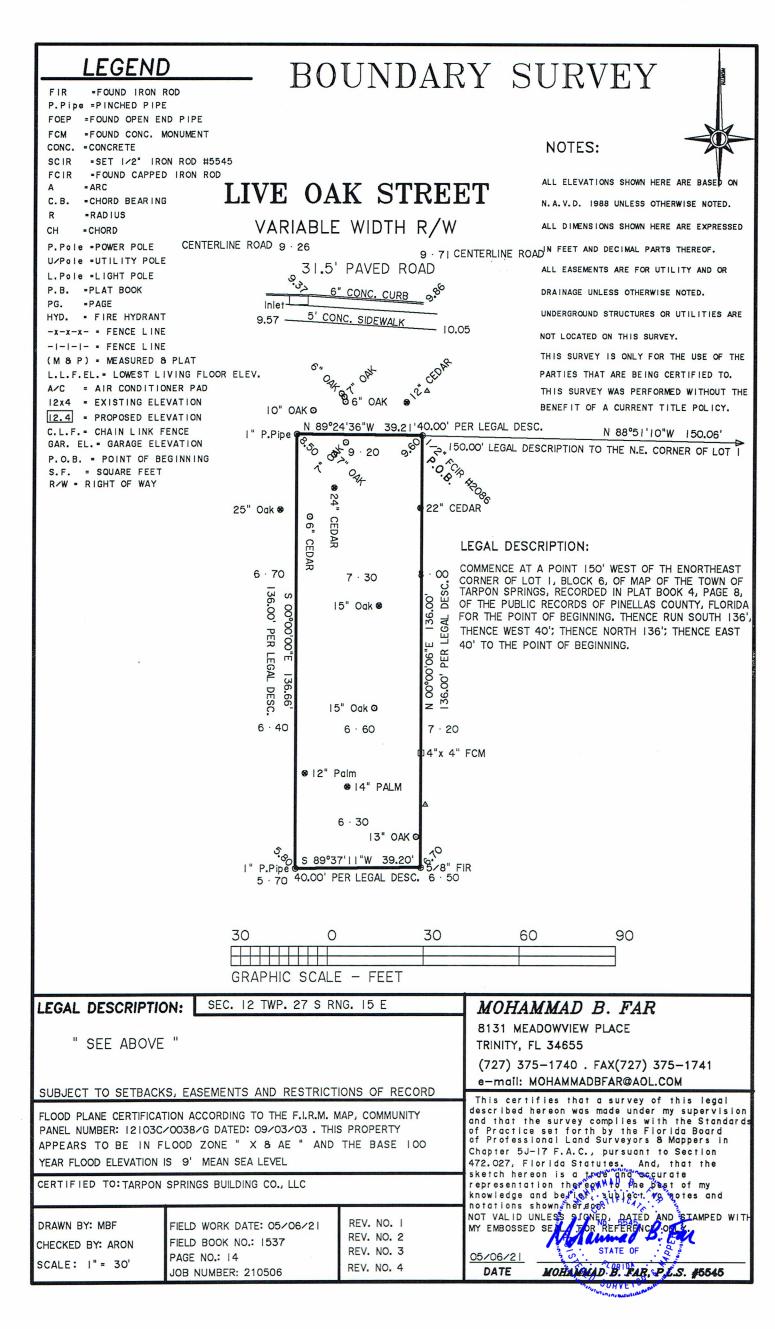
AFFIDAVIT

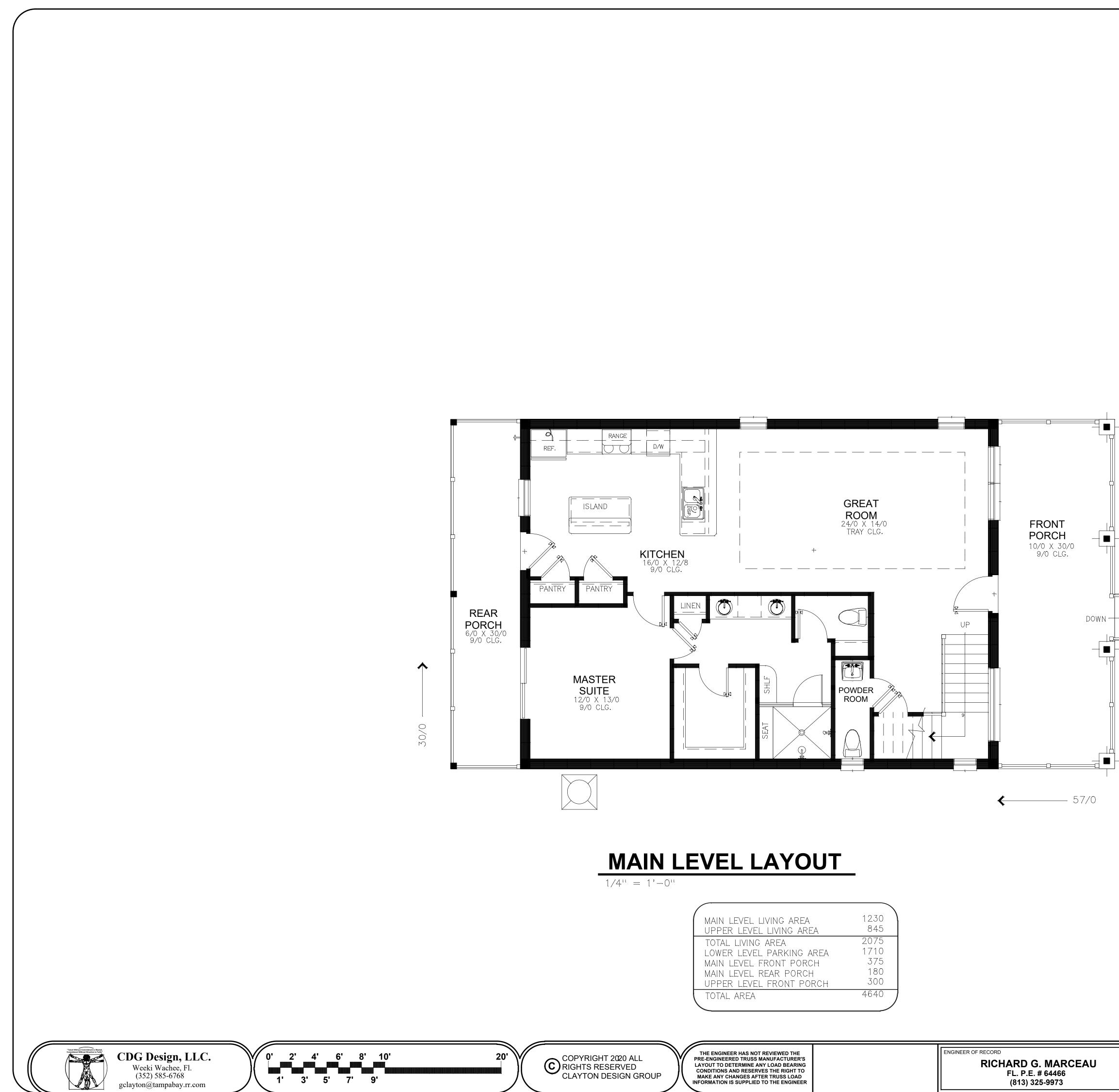
I (we), the undersigned, certify ownership of the property within this application, that said ownership has been fully divulged, whether such ownership by contingent or absolute, and that the name of all parties to an existing contract for sale or any options are filed with this application.

I (we) certify that <u>Finite Most Revision</u> is (are) duly designated as the agent(s) for the AGENT owner, that the agent(s) is (are) authorized to provide subject matter on the application contained herein, whether verbal or written, and appear at any public hearing(s) involving this petition.

I (we) assent to the City's Comprehensive Plan as it applies to the property. Further, it is understood that this application must be complete and accurate and the appropriate fee paid prior to processing.

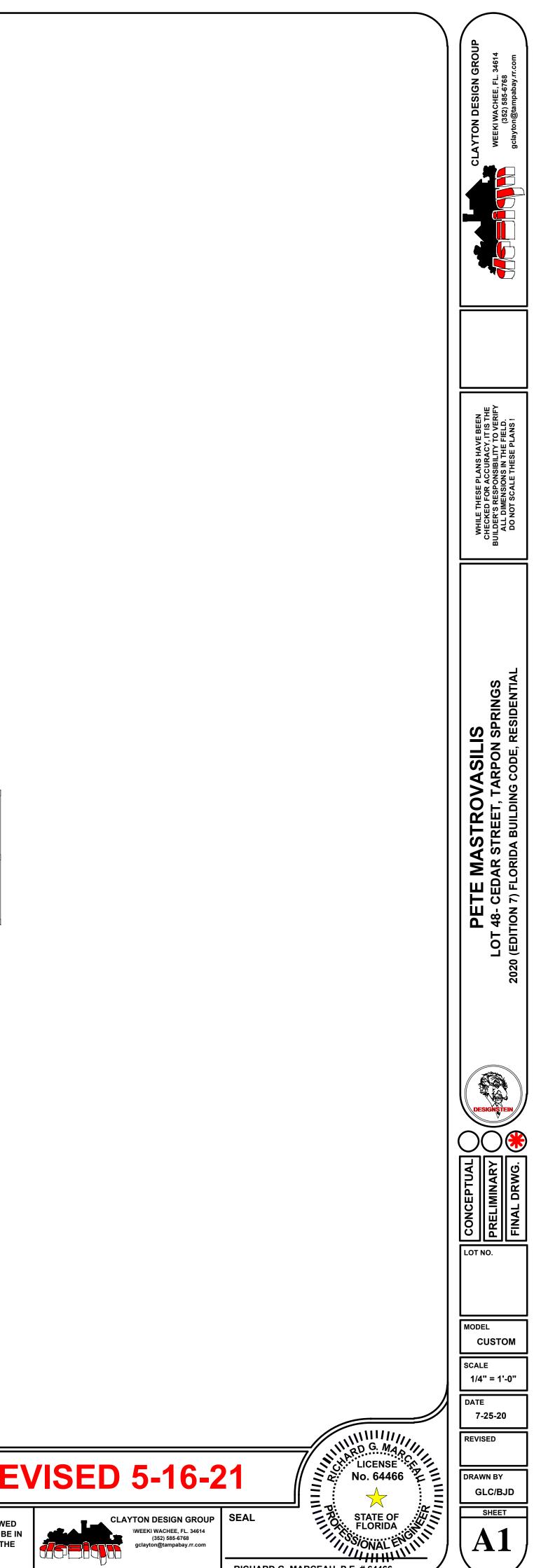
Date: <u>2 ^ 25 ~ 21</u>	TRAPOW SPRINGT Building (O. Title Holder/Property Owner: Renderis mpstronasts.				
Date:	Title Holder/Property Owner:				
Date:	Title Holder/Property Owner:				
Date:	Title Holder/Property Owner:				
STATE OF FLORIDA)					
COUNTY OF PINELLAS)					
The foregoing instrument was acknowledged before me this day of <u>fcbvary</u> , A.D., 20 <u>2</u>) by <u>fates</u> <u>Mathematical</u> , who is personally known to me or who has produced PROPERTY OWNER NAME PRINTED as identification and who did (did not) take an oath.					
MARIA F. VAZANELLIS MY COMMISSION # GG 2885 EXPIRES: February 10, 2023 Bonded Thru Notary Public Underwr	Stamp				

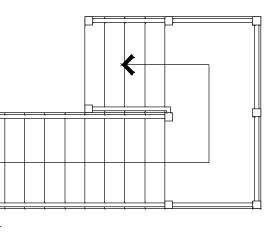




MAIN LEVEL LIVING AREA	1230
UPPER LEVEL LIVING AREA	845
TOTAL LIVING AREA	2075
LOWER LEVEL PARKING AREA	1710
MAIN LEVEL FRONT PORCH	375
MAIN LEVEL REAR PORCH	180
UPPER LEVEL FRONT PORCH	300
TOTAL AREA	4640

ENGINEER OF RECORD
RICHARD G. MARCEAU FL. P.E. # 64466 (813) 325-9973





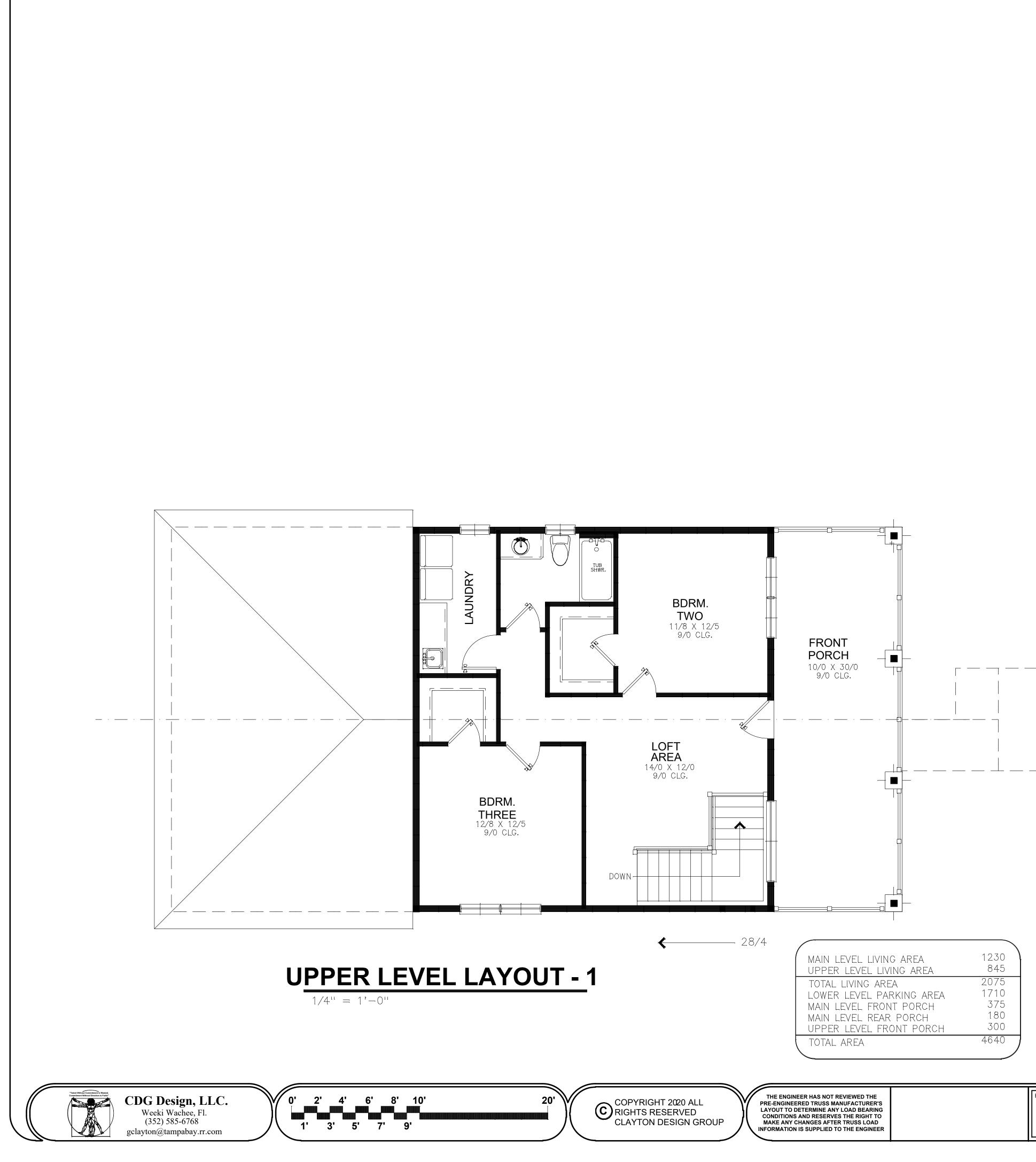
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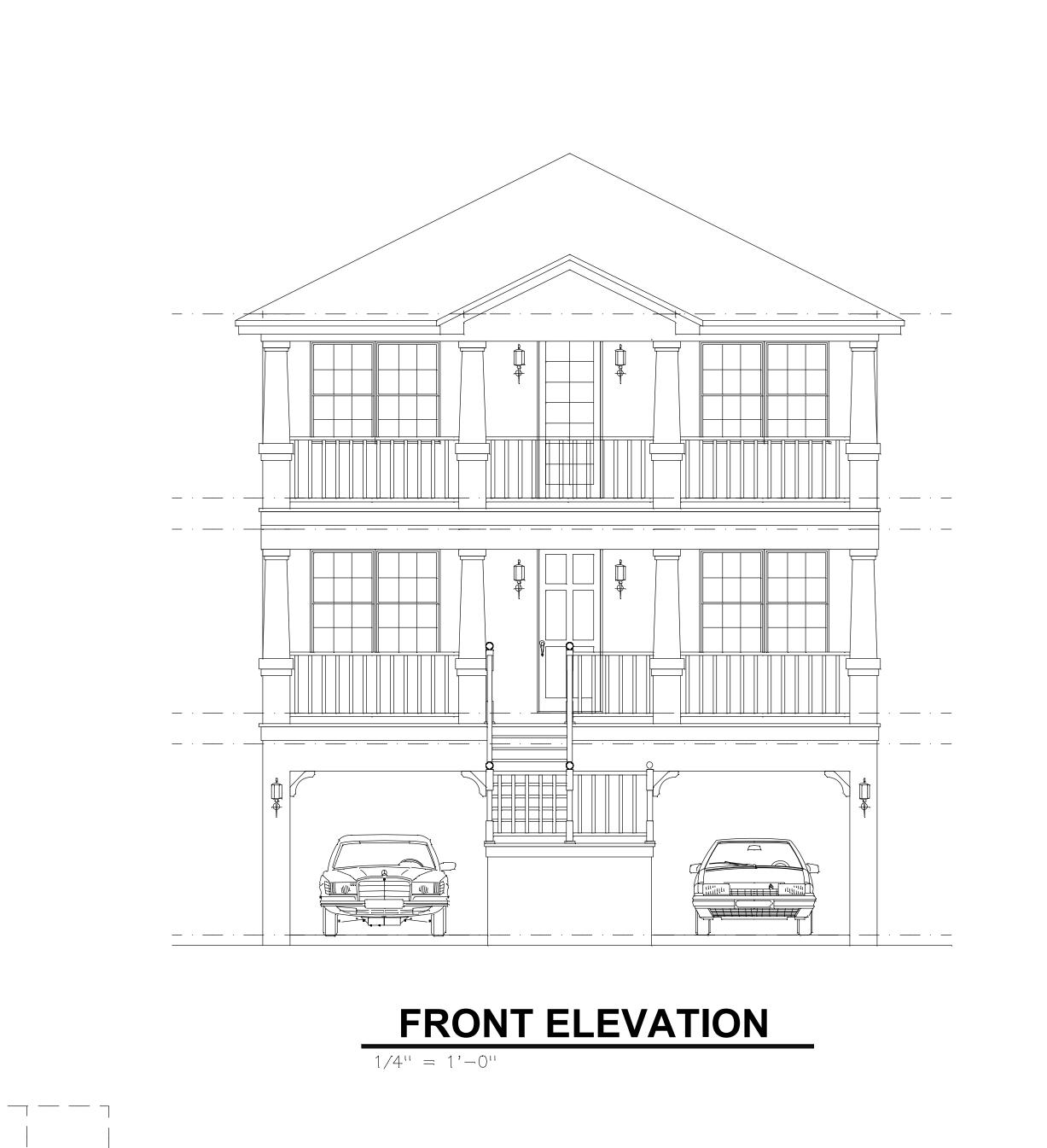
REVISED 5-16-21

I HEREBY CERTIFY THAT I HAVE REVIEWED THE ATTACHED DESIGN, AND FIND IT TO BE IN COMPLIANCE WITH ALL SECTIONS OF THE 2020 FLORIDA BUILDING CODE, **EDITION 7 - RESIDENTIAL**

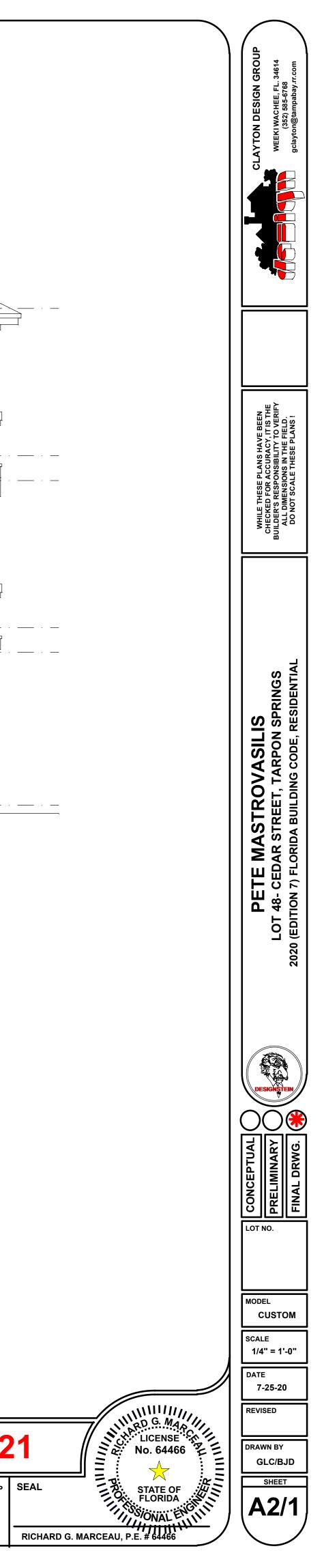


RICHARD G. MARCEAU, P.E. # 64466





ENGINEER OF RECORD **RICHARD G. MARCEAU** FL. P.E. # 64466 (813) 325-9973



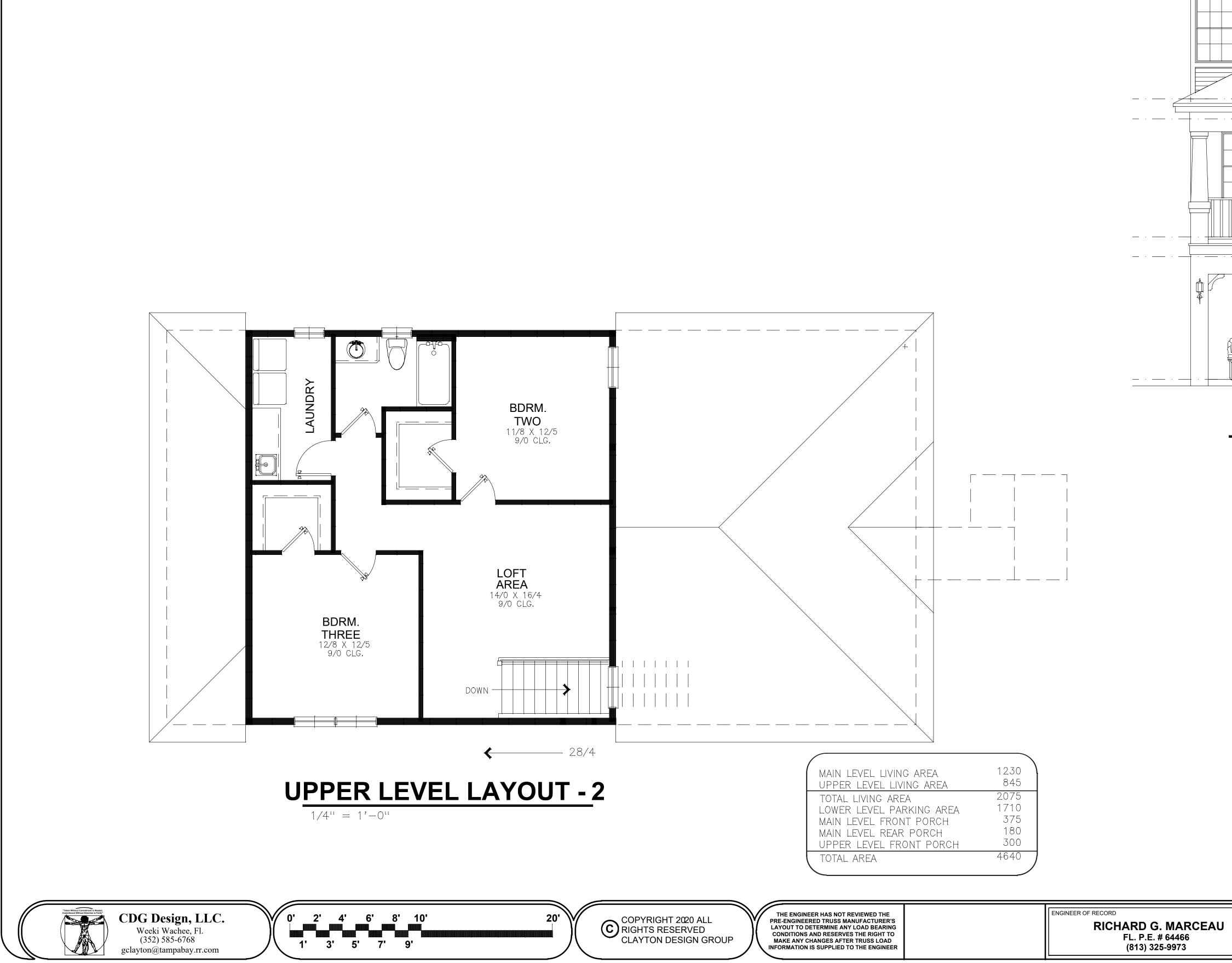
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REVISED 5-16-21

I HEREBY CERTIFY THAT I HAVE REVIEWED THE ATTACHED DESIGN, AND FIND IT TO BE IN COMPLIANCE WITH ALL SECTIONS OF THE 2020 FLORIDA BUILDING CODE, EDITION 7 - RESIDENTIAL



\WEEKI WACHEE, FL. 34614 (352) 585-6768 gclayton@tampabay.rr.com





RO PETE MASTF LOT 48- CEDAR STRE 0 (EDITION 7) FLORIDA BUI CONCEPTUAL FINAL DRWG. MODEL CUSTOM SCALE 1/4" = 1'-0"

DATE

7-25-20

REVISED

DRAWN BY GLC/BJD

SHEET

A2/2

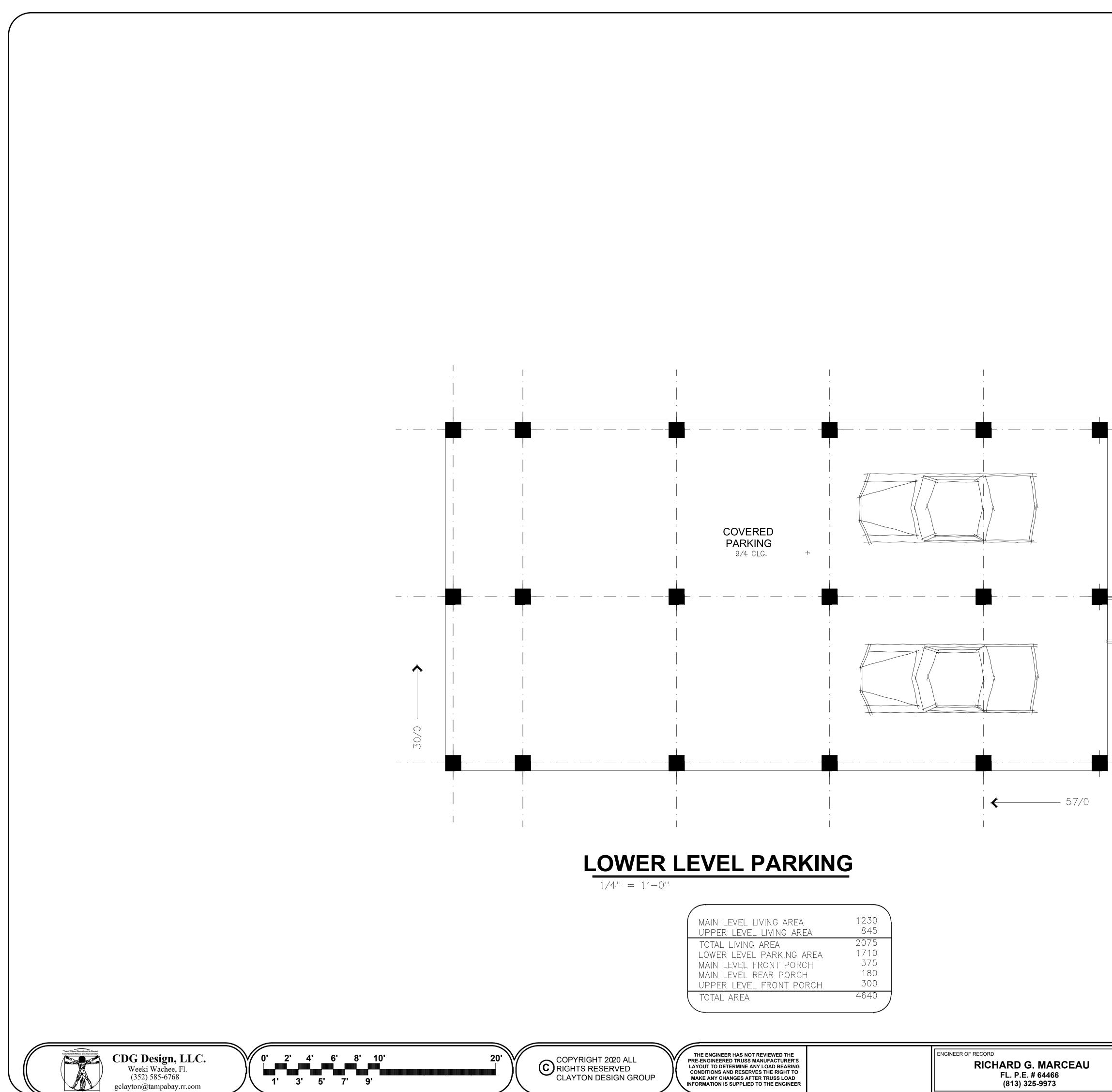
REVISED 5-16-21 CLAYTON DESIGN GROUP SEAL

I HEREBY CERTIFY THAT I HAVE REVIEWED THE ATTACHED DESIGN, AND FIND IT TO BE IN COMPLIANCE WITH ALL SECTIONS OF THE 2020 FLORIDA BUILDING CODE, EDITION 7 - RESIDENTIAL



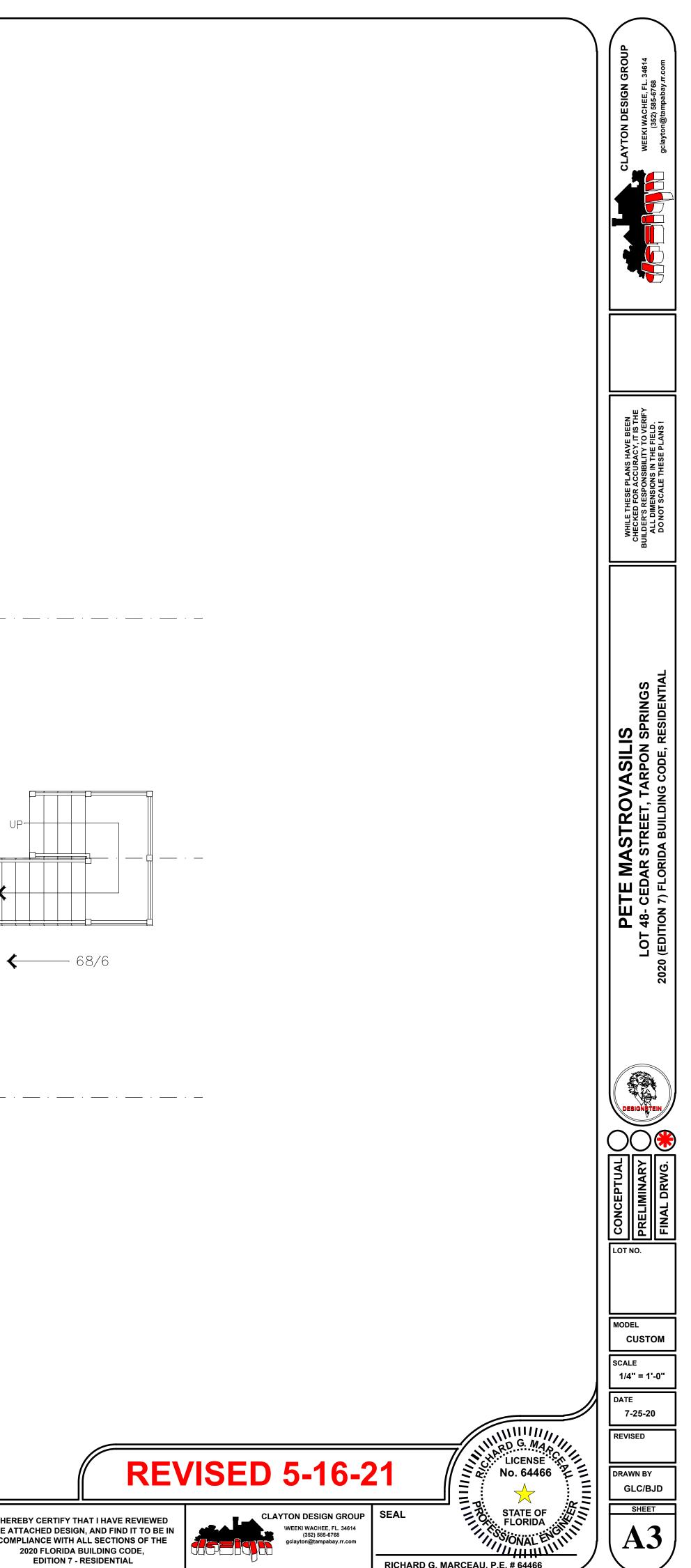
D. STATE OF FLORIDA

RICHARD G. MARCEAU, P.E. # 64466



MAIN LEVEL LIVING AREA	1230
UPPER LEVEL LIVING AREA	845
TOTAL LIVING AREA	2075
LOWER LEVEL PARKING AREA	1710
MAIN LEVEL FRONT PORCH	375
MAIN LEVEL REAR PORCH	180
UPPER LEVEL FRONT PORCH	300
TOTAL AREA	4640

RICHARD G. MARCEAU FL. P.E. # 64466 (813) 325-9973

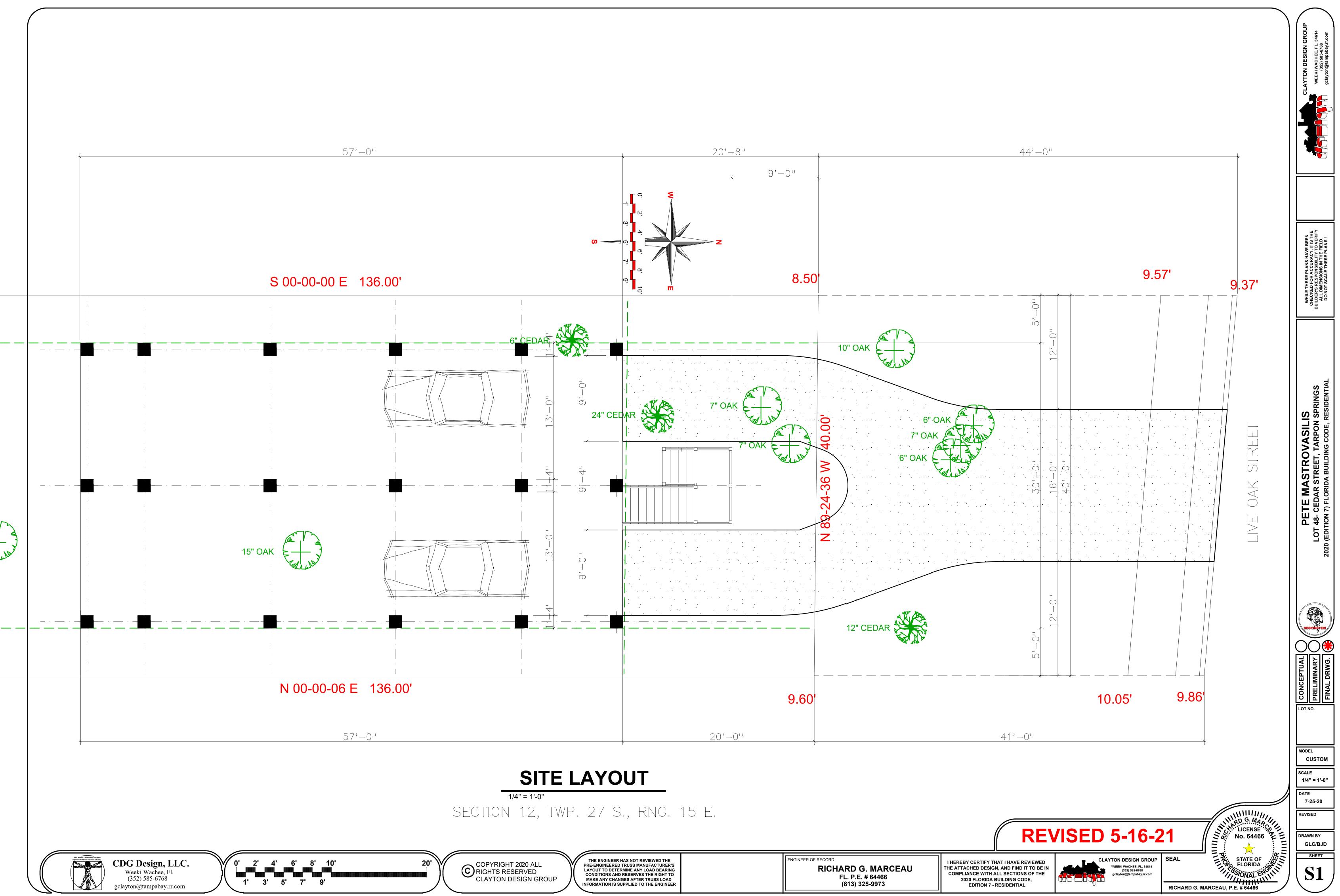


I HEREBY CERTIFY THAT I HAVE REVIEWED THE ATTACHED DESIGN, AND FIND IT TO BE IN COMPLIANCE WITH ALL SECTIONS OF THE 2020 FLORIDA BUILDING CODE, **EDITION 7 - RESIDENTIAL**

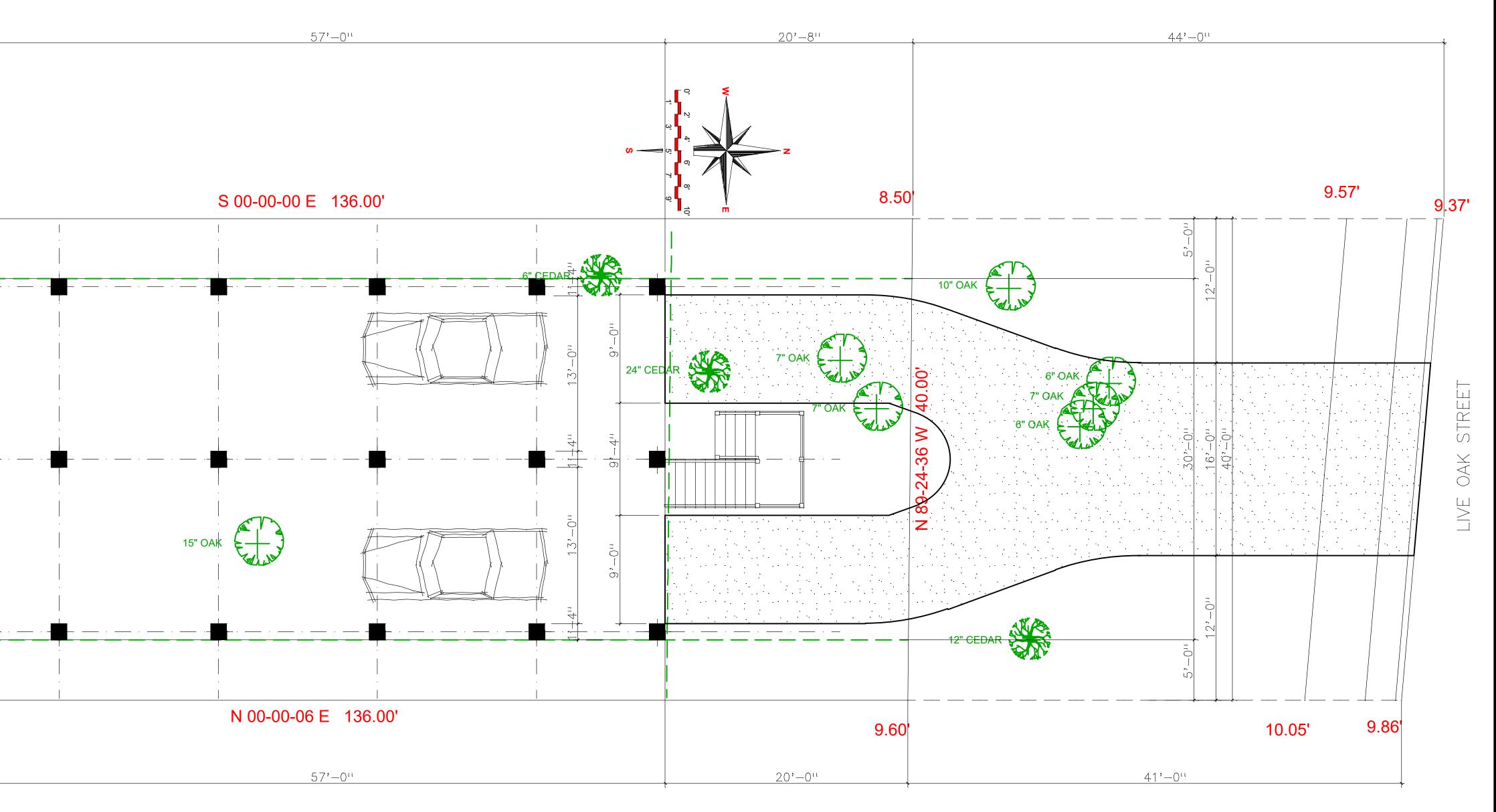
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RICHARD G. MARCEAU, P.E. # 64466

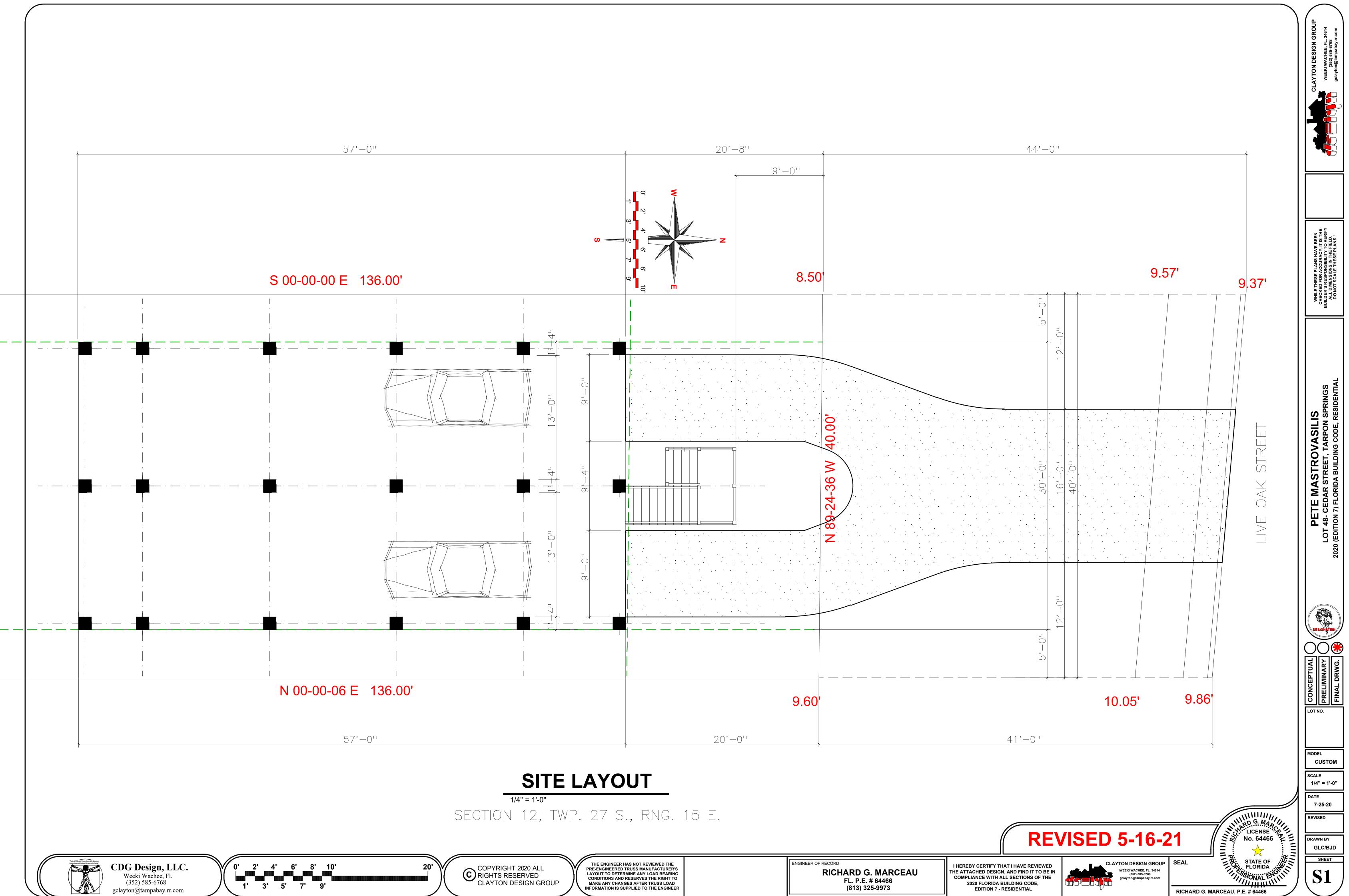


			\
5.80	D' 12" PALM		
1 W 40.00'	14" PALM		
S 89-37-11		15" OAK	
6.70	13" OAK		
			↓



SITE LAYOUT

3/16" = 1'-0" SECTION 12, TWP. 27 S., RNG. 15 E.



TECHNICAL REVIEW COMMITTEE (TRC) COMMENT SHEET

PROJECT NAME: 21-57 – Papous Craft Distillery – 12 E Pine Strteet DATE: 6/3/2021

APPLICATION TYPE: Site Plan Site Plan Amendment Re-zoning Future Land Use Amendment Conditional Use Vacation Subdivision Plat Variance Certificate of Approval (Historic District) Conceptual Planned Development Annexation Preliminary Planned Development Final Planned Development Annexation Development Agreement Temporary Use Amendment to the LDC Special Area Plan Planned Development Modification License to Encroach Sidewalk Café Non-Conforming Lot of Record Minor Subdivision CRA Façade Improvement Grant CRA Restaurant Recruitment Grant CRA Building Code Assistance Grant Comprehensive Plan Amendment ROW Utilization Permit Design Review Appeal of an Administrative Decision Discussion Item Sidewalk Waiver Other				
THIS APPLICATION WILL BE SCHEDULED FOR THE FOLLOWING PUB HEARING(S):	LIC			
□ PLANNING & ZONING BOARD (P&Z) □ HERITAGE PRESERVATION BC □ BOARD OF ADJUSTMENT (BOA) □ BOARD OF COMMISSIONERS (BOC) ☑ TRC ONLY	OARD (HPB)			
REVIEW COMMENTS: REVIEWER DEPARTMENT:				
APPROVE DENY DEFER SEE BELOW NO COMMENTS	REVIEWER _ INITIALS			
ALL COMMENTS SHOULD BE WRITTEN LECIBLY AND ADDRESS A	SPECIFIC			

ALL COMMENTS SHOULD BE WRITTEN LEGIBLY AND ADDRESS A SPECIFIC CODE/REGULATION/STANDARD SO THAT WE MAY PROVIDE THE CLEAREST INFORMATION POSSIBLE TO THE APPLICANT.

Exhibit A



City of Tarpon Springs, Florida

324 E. PINE STREET P.O. BOX 5004 TARPON SPRINGS, FL 34688-5004 (727) 938-3711

CRA BUILDING CODE ASSISTANCE PROGRAM GRANT GRANT APPLICATION

I. Applicant / Business Information

	11
Please type or print	Papou's Craft Distillery, LLC, DBA Tarpon Spring, Dix!16
Applicants' Name:	Barry Butte
Mailing Address:	605 N. Pirelles Ave
Phone / Email:	813-766-9539 1 barry @terpinsprings distillery.net
Property Owner:	12 E Pine, LLC
Mailing Address:	P.O. Box 113
City / State / Zip Code:	Elfers, FL 34680
Phone /Email:	121-505-9662 1 Capo@fortunghq.com
Proposed Project:	Fire Suppression system for banelozing house
Business Name:	Pepous Craft P.S.Killery, LLC DBA Turpon Springs Distillery
Address:	405 W. Pinelles AVE, Turpm Spring S, FL 34689

*If the business is a partnership, attach a sheet listing name, address, and telephone number of each partner.

*If the business is a corporation, attach a sheet listing name, address, and telephone number of each shareholder and officer who owns any portion of the corporate stock. Publicly held companies are exempt.

II. Description of Building Improvements

Α.	Please provide an exact description of the work required for building or fire code compliance or required upgrades to the building; [attach sheets as necessary] <u>T_n stanker with a Sprinkle</u>	ł
	upgrades to the building; [attach sheets as necessary] In stall when pha Sprinkle	22
	Section and fire appristancing glacm.	

B. Please attach a site plan and/or sketch plans and specifications detailing the scope of work.

C. Please digitally attach at least two (2) photos of the building project area in its current condition.

III. Cost of the Building Improvements

Please provide cost estimates for the planned improvements (attach itemized list and estimates)

Grant Funds Requested:	s # 7500
Total Project Cost:	<u>\$ 33, 370,00</u>
Other:	\$
Air System Handlers (A/C, heating):	\$
Structural Alterations or Accessibility Improvements:	\$
Electrical:	\$
Fire Suppression (walls, sprinklers, etc.):	\$ 33, 310,00

(50% reimbursable to a max. \$7,500 for a single-story building, \$10,000 for a two-story building)

Please attach an itemized listing of costs or estimates from a licensed contractor.

IV. Applicant's Acknowledgements

Please read and initial all of the following:



The undersigned applicant agrees to utilize any grant funds received in strict conformance with the guidelines set forth by the Community Redevelopment Agency in Resolution 2020-01

All grant applications must receive approval by the Technical Review Committee (TRC) <u>before</u> any construction can commence. No grants will be awarded on an application if work has been started or completed. ANY COST FOR WORK PREVIOUSLY COMPLETED PRIOR TO AN APPROVED APPLICATION CANNOT BE REIMBURSED UNDER ANY CIRCUMSTANCE. DO NOT START ANY PHYSICAL RENOVATIONS UNTIL AFTER FINAL APPLICATION APPROVAL BY THE TRC, AND NOTICE TO PROCEED/BUILDING PERMITS HAS BEEN ISSUED.

All grant applications for buildings/properties within the Historic District must receive all applicable Certificates of Approval (CA) from the Heritage Preservation Board (HPB) before any construction can commence. No grants will be awarded on an application if work has been started or completed.



All applicants that are awarded a grant understand that when submitting for reimbursement that "cash receipts" will not be accepted due to auditing requirements - NO EXCEPTIONS. You must pay for materials and services by check, money order or by credit card. Verification of payment must be submitted with reimbursement request.



Only properties located within the Community Redevelopment Area (CRA) are eligible for this grant. All businesses must have a current Local Business Tax License by completion of the project and prior to reimbursement.



All grant recipients must complete a W-9 Tax Form and will receive a 1099 Tax Form for their award.

VIII. Building Owner's Signature (if different from applicant)

Anthony Truggions Owner's Name (Printed or Typed)

۰. •

Owner's Signature

<u>s--6-2/</u> Date

5-6-21

Date

STATE OF Florida COUNTY OF Pinellas

Sworn to and subscribed before me by $AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA$
Notary's Signature Manadot SEAL: TIFFANY HOLT MY COMMISSION # GG 366273 EXPIRES: October 1, 2023 Bonded Thru Notary Public Underwriters

I#: 2021146796 BK: 21518 PG: 619, 05/04/2021 at 01:48 PM, RECORDING 1 PAGES \$10.00 KEN BURKE, CLERK OF COURT AND COMPTROLLER PINELLAS COUNTY, FL BY DEPUTY CLERK: clk104050

	STATE OF FLORIDA-PINELLAS COUNTY
	I hereby certify that the foregoing is a true
	copy as recorded in the official records of
Permit Number	Pinellas County: This day of 202
Parcel ID Number	KEN BURKE Clerk of the Circuit Court & Comptroller
NOTICE OF COMMENCEMENT	By: Denolo- 1 motes
State of Florida	Deputy Clerk
County of Pinellas	de te contain containe condine considerante utile Constiene 742.42 of the
Florida Statutes, the following information is provided in this NOTICE OF C	de to certain real property, and in accordance with Section 713.13 of the
Description of property (legal description): PG (12-C) & MG	rs. s. safford Lot 24
a) Street (job) Address: 12 Pine Street, Tarpon Springs, FL 34689	
2.General description of improvements: Installation of a new fire sprinkler s	ystem, including new underground fire service.
3.Owner Information or Lessee information if the Lessee contracted	for the improvement:
a) Name and address: <u>reports (voit 4) SNI</u>	lery <u>LLC</u> DBA Tarpen Springs D35/1600
b) Name and address of fee simple titleholder (if different than Owner I	
c) Interest in property: Lesee	
4.Contractor Information	
a) Name and address: Protegis LLC, dba Protegis Fire & Safety	
b) Telephone No.: <u>877-862-3473</u> 5.Surety (if applicable, a copy of the payment bond is attached)	Fax No.: (optional)
a) Name and address:	
c) Amount of Bond: §	
5. Lender	
a) Name and address:	
 b) Telephone No.:	com patiens or other documents may be served as provided by Section
749 49 (4) (a) 7 Elorida Statutas:	
a) Name and address: Burry Bruther 9/00	5. Florida Ave Tarpon Spribys, FL 346
b) Telephone No.: 873-766-9539	Fax No.: (optional)
8. a) In addition to himself or herself, Owner designates	of
to receive a copy of the Lienor's Notice as provided in Section 713.13	3 (1) (b), Florida Statutes.
b) Phone Number of Person or entity designated by Owner:	
9. Expiration date of notice of commencement (the expiration date m	ay not be before the completion of construction and final payment to the
contractor, but will be 1 year from the date of recording unless a differ	rent date is specified):
WARNING TO OWNER: ANY PAYMENTS MADE BY THE OWNER	AFTER THE EXPIRATION OF THE NOTICE OF COMMENCEMENT ARE
CONSIDERED IMPROPER PAYMENTS UNDER CHAPTER 713, PART	I I, SECTION 713.13, FLORIDA STATUTES, AND CAN RESULT IN YOUR
THE IOR SITE REFORE THE FIRST INSPECTION. IF YOU INTER	OTICE OF COMMENCEMENT MUST BE RECORDED AND POSTED ON ND TO OBTAIN FINANCING, CONSULT WITH YOUR LENDER OR AN
ATTORNEY BEFORE COMMENCING WORK OR RECORDING YOUR	NOTICE OF COMMENCEMENT.
Under penalty of perjury, I declare that I have read the foregoing notice o	f commencement and that the facts stated therein are true to the best of my
knowledge and belief.	Burry Buffa Dwner
(Signature of Owner or Lessee, or Owner's or Lessee's (Authorized Officer/Director/Partne	
The foregoing instrument was acknowledged before me by means of	physical presence or on-line notarization, this day
of MRY 2021 by Barry Scaft Butless	bunc (type of authority, e.g. officer, trustee, attorney in fact)
for <u>Sarry Rott Buit Pex</u> as	
Paralle Carl N'stille 110	DISTILLERY (type of authority, e.g. officer, trustee, attomey in fact) arme of party on behalf of whom instrument was executed).
Personally Known Produced ID U Type of ID FLorida Drivers License Notary Signatur	re E Qarido Komai
Print nam	
EDGARDO ROMAN	
* 21 * Commission # GG 206852	
Cop FLO [®] Bonded Thru Budget Notary Services	
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and the second constraint of the second s Professional Proactive Protection



March 17, 2021

Tarpon Springs Distillery 605 North Pinellas Avenue Tarpon Springs, Florida 34689

Attention: Barry Butler

Reference: New Fire Sprinkler System

Dear Mr. Butler,

Protegis LLC dba Protegis Fire & Safety, referred to herein as Protegis, and Tarpon Springs Distillery, referred to herein as the "Purchaser", agrees for Protegis to install a fire sprinkler system and auxiliary equipment for the above referenced project.

Work and equipment to be installed according to the attached specifications.

The price of the total installation as described is: Thirty-Three Thousand Three Hundred Seventy Dollars (\$33,370.00).

Inside Fire Sprinkler System	\$19,850.00
Underground Fire Service Main	\$13,520.00

Thank you for this opportunity to be of service, and if acceptable, please sign and return one copy. Please contact us should you have any questions regarding this proposal.

Protegis LLC (dba Protegis Fire & Safety)

(Purchaser)

ACCEPTED

By Earry Ruthe Date Memoli 24, 2024

Ed Tupman By ____ Ed Tupman

Date Mar. 17, 2021

Tarpon Springs Distillery

SPECIFICATIONS

SCOPE OF WORK: Provide design, labor, and material to install a wet-type sprinkler system. Brass upright sprinklers are to be installed in the attic space, and chrome semi-recessed sprinklers are to be installed in the ceiling. Scope of work to start at the 6-inch city main on Pine Street.

DESIGN CRITERIA:

- Ground floor assumed to be used for storage of whiskey, 6 tiers of wood barrels or less. The design density used is .22 gpm/sf x 4,000 sf (or the entire floor area). 250 gpm is added at the point of connection for outside hose stream allowance. NFPA does not address the storage of flammable liquids of distilled spirits. The design density comes from "The Distilled Spirits Council of the United States, Inc."
- The attic is assumed to be inaccessible for storage. The design density used is .10 gpm/sf x 1,950 sf. 100 gpm is added at the point of connection for outside hose stream allowance.

PIPE AND FITTINGS: All pipe and fittings to be as approved by the latest adopted edition of NFPA 13.

HANGERS AND SUPPORTS: Approved hangers to support sprinkler systems.

ELECTRIC BELL: One (1) electric bell to be installed on the outside wall adjacent the sprinkler riser and one (1) on the inside wall.

ALARM SWITCH: One (1) flow switch to be installed on the system riser.

BACKFLOW PREVENTER: One (1) double check detector assembly with bypass meter to be installed on the system riser.

CONTROL VALVE AND SUPERVISION: Control valves to include tamper switches per NFPA requirements.

TRENCHING: Excavation and suitable backfill for fire main. Backfill with flowable fill and dense grade.

UNDERGROUND PIPE: Install 4-inch CPVC DR-18 pipe from the city tap to the northeast corner of the building.

FIRE DEPARTMENT CONNECTION: One (1) Storz type FDC to be located on the property line.

TESTING: All interior pipe to be tested per NFPA 13 and underground pipe to be tested per NFPA 24 requirements.

DESIGN DRAWINGS: Certified plans for permit submittals.

FREIGHT: All freight included.

TAXES: Pinellas county sales tax included.

PERMITS: Pinellas county permit fees included.

WAGE RATE: Non-prevailing.

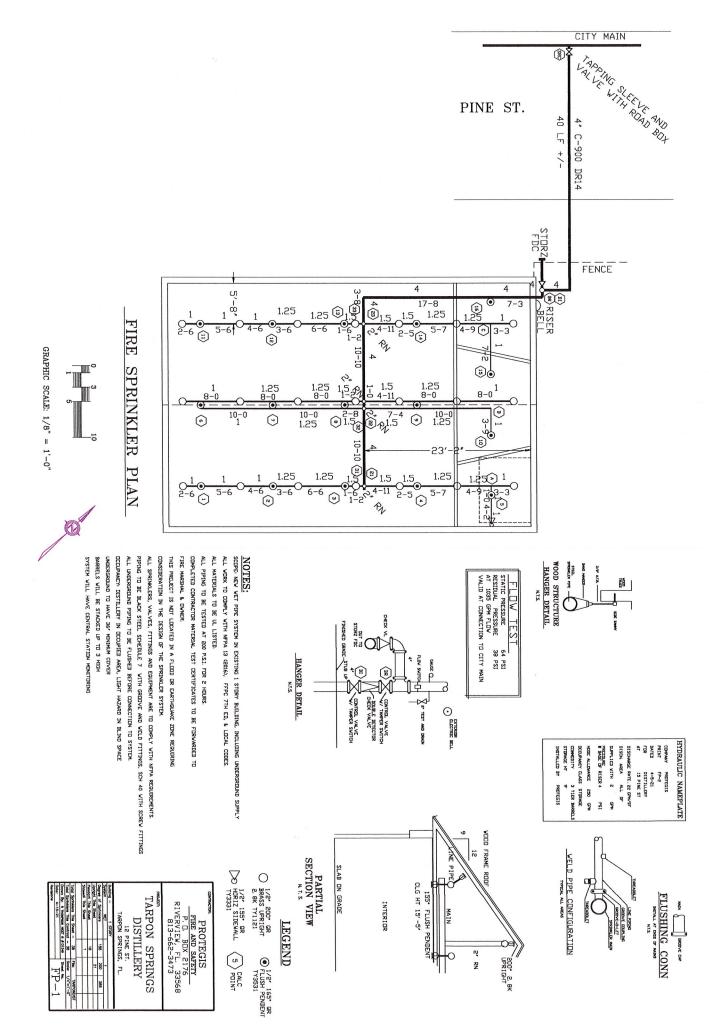
All of the above to be installed per The Florida Building Code (Latest Edition), NFPA Standards, and local authorities having jurisdiction.

Items NOT included:

- Sewer fees associated with new underground water service
- Fire hydrant
- Procedures necessary to work with lead paint, asbestos, or any other hazardous materials
- Cost for architect to furnish electronic CAD files
- Specific insurance carrier requirements (i.e. FM Global, etc.)
- Electrical wiring (see alarm quote)
- Galvanized pipe
- Painting or priming of pipe
- Custom-painted sprinkler heads and/or escutcheons
- Seismic restraints
- Fire hose valves or racks
- Fire extinguishers
- Fire alarm system (see separate quote)
- Underground domestic water service
- Excavation of rock or shale
- Excavation to a depth greater than 3 feet below grade
- Shoring of trenches
- Testing for the presence of and/or treatment of Microbiologically Influenced Corrosion (MIC) contaminants in the water supply.

Clarifications:

- This proposal is based on the following city water supply to be available at the connection to the city main: 64 PSI static pressure and 38 PSI residual pressure flowing 1,035 GPM. Flow test information provided by Tarpon Springs Utilities.
- Schedule is to be mutually agreed upon between customer and Protegis, equipment lead time may affect schedule.
- Anticipated material increases are included to April 17, 2021. Escalation of material costs is not included beyond that date. The pricing above reflects current supplier pricing. In the event of significant delay or price increase of material occurring during the performance of the work through no fault of the Contractor, the contract sum, time of performance, and/or contract requirements shall be equitably adjusted by change order. A change in price of an item of material shall be considered significant when the price of an item increases 5% percent between the date of this proposal and the date of installation.
- This proposal pricing is valid for 30 days.



4-1 General 4-1.1

Outside fire protection equipment should be provided for manual fire-fighting operations. Public and/or private hydrants should afford this protection. Hydrants should be installed at intervals of not more than 300 (90m) feet apart. Protection for multiple tank installations (tank farms) can be provided via methods such as master streams, as delivered by fixed monitor nozzles or hydrant mounted monitor nozzles. Refer to NFPA 24, Standard for the Installation of Private Fire Service Mains and Their Appurtenances.

4-1.2

Inside fire protection equipment should be provided for manual fire-fighting operations.

4-1.2.1

Listed fire extinguishers should be provided in all areas. Refer to OSHA 29 C.F.R. § 1910.157 "Portable Fire Suppression Equipment" and NFPA 10, Standard for Portable Fire Extinguishers. In addition, local building and fire codes (authority having jurisdiction) must also be followed and can sometimes exceed the NFPA and OSHA requirements.

4-1.2.1.1

See OSHA 29 C.F.R. § 1910.157 for specific employeerelated requirements for the use of fire extinguishers.

4-1.2.2

In areas and jurisdictions where conditions and codes require inside hose, OSHA 29 C.F.R. § 1910.158, along with NFPA 25, Standard for the Inspection, Testing, and Maintenance of Water-Based Fire Protection Systems and all applicable local building and fire codes, should be followed.

4-2 Sprinkler & Water Spray Protection 4-2.1

Where automatic sprinkler systems are installed, they should be in accordance with NFPA 13, Installation of Sprinkler Systems, or NFPA 15, Standard for Water Spray Fixed Systems for Fire Protection, or both, except as modified herein. Wet pipe sprinkler systems are preferred in all areas.

4-2.2

Sprinkler design criteria for each specific occupancy should be in accordance with Tables 4-2.2a to 4-2.2e.

4-2.3

Where water spray fixed systems are required, they must be installed in accordance with NFPA 15, Standard for Water Spray Fixed Systems For Fire Protection, OSHA § 1910.163 "Fixed Extinguishing Systems Water Spray And Foam," along with all applicable local codes.

4-2.4

Specific situations and local codes can require both sprinkler and fixed systems for fire protection.

4-2.5

In spaces protected by sprinkler systems and equipped with large ceiling fans, the ceiling fans should automatically shutdown in case of a fire alarm or sprinkler system activation. This can be accomplished through fan control integration into the fire alarm control center.

Occupancy	Type Sprinkler		Density gpm/ft² (mm/min)	Area of Demand ft² (m²)	Hose Stream Demand gpm (L/min)	
Grain Handling (including drying)	Protect in accordance with NFPA 13 for Ordinary Hazard Group 2 occupancy (with a suggested minimum design area of 2000 ft² (186 m²).					
Apphing and Formanting?	We	it	0.20 (8)	2000 (186)	250 (950)	
Mashing and Fermenting ²	Dry		0.20 (8)	2600 (242)	250 (950)	
Still House	Wet or Dry		0.20 (8)	5000 (465) first level 2000 (186) intermediate and ceiling levels	500 (1900)	
Barrel Fill and Drain Areas	Wet or Dry		0.25 (10)	5000 (465)	500 (1900)	
Barrel Warehousing	See Tables 4-2.2c, 4-2.2d and 4-2.2e					
Tanker Loading, Unloading Station	Deluge/Wa	ater Spray	0.25 (10)	Simultaneous operation of all sprinklers (see NFPA 15)	500 (1900)	
T	Wet or Day	165°F	0.30 (12)	5000 (465)	500 (1900)	
Tank Rooms ³	Wet or Dry	286°F	0.30 (12)	4000 (372)	500 (1900)	
	Wet		0.20 (8)	3000 (279)	500 (1900)	
Bottling Areas	Dry		0.20 (8)	5000 (465)	500 (1900)	

1) For use with sprinkler temperature ratings between 165°F and 286°F (74°C-141°C), unless otherwise noted.

2) Minimum of 600 gpm (2300 L/min) sprinkler demand at base of riser in accordance with NFPA 13 requirements for Ordinary Hazard occupancy.

3) Sprinklers should be provided beneath all tanks with a horizontal dimension greater than 4 feet (1.2m). Design should be based on an end head pressure of 15 psi (100 kPa). Sprinklers provided under any solid or grated catwalks should be designed to provide a density of 0.15 gpm per ft² (6 mm/min). The overall tank room design should consider the simultaneous operation of ceiling, under tank, and under catwalk sprinklers within the area of demand specified above.

Table 4-2.2c

Sprinkler Protection Design Requirements for Single-Row and Double-Row, Racked Storage of Distilled Spirits in Barrels

		Sprinkler Design Criteria^{1,2} (sprinkler temperature ratings between 165°F – 286°F [74°C – 141°C], both wet and dry systems)						
Number of Tiers of Barrels between Floor and Celling ³	Ceiling Only		Ceiling with In-Racks One Level ⁴		Ceiling with Level Under Bottom Barrel (Jamieson or Burke System) ^{5,8}		Ceiling with In-Racks At Each Catwalk Level (Diamond Stagger System) ^{6,8}	
	Density gpm/ ft² (mm/min)	Area of Application ft² (m²)	Density gpm/ ft² (mm/min)	Area of Application ft² (m²)	Density gpm/ ft² (mm/min)	Area of Application ft² (m²)	Density gpm/ ft² (mm/min)	Area of Application ft² (m²)
0-6	0.22 (9)7	4000 (372)						
7-9	0.30 (12)	4000 (372)						
10-12	0.40 (16)	3000 (279)						
13 - 15	0.50 (20)	3000 (279)	0.30 (12)	4000 (372)	0.35 (14)	3000 (279)	0.22 (9)	2000 (186)
16-18			0.40 (16)	3000 (279)	0.50 (20)	3000 (279)	0.22 (9)	2000 (186)
19-21			0.40 (16)	3000 (279)	0.50 (20)	3000 (279)	0.22 (9)	2000 (186)
22-24			0.40 (16)	3000 (279)	0.55 (22)	3000 (279)	0.22 (9)	2000 (186)

1) Hose stream demand is not required.

2) Where there is a sloping roof, the sprinkler on each line closest to the eaves may have less than 18 inches (450 mm) clearance.

3) Where draft floors are provided every sixth tier vertically, protection requirements for 0-6 barrels may be used.

4) Design of in-rack sprinklers should be based on the simultaneous operation of the most hydraulically remote 6 sprinklers at a minimum operating pressure of 30 psi (2 bar). Refer to Figures 4-2.2a and 4-2.2b.

5) Design of sprinklers under bottom barrels is based on a discharge density of 0.15 gpm / ft² (6 mm/min) over the hydraulically most remote 2,500 ft² (232 m²). Refer to Figure 4-2.2c.

6) Design of in-rack sprinklers is based on the simultaneous operation of the most hydraulically remote 10 sprinklers (5 on each two top levels) at a minimum operating pressure of 30 psi (2 bar). Refer to Figure 4-2.2d.

7) It is permissible to have a sprinkler clearance less than 18 inches (450 mm) providing the discharge density is increased by 0.01 gpm/ft² (0.4 mm/min) for each 1 inch (25 mm) reduction in sprinkler clearance.

8) The Jamieson/Burke and Diamond Stagger systems are old-style systems. Information is provided for reference only. New installations should not utilize these designs.

COMMERCIAL LEASE

THIS LEASE AGREEMENT is made and entered on this 1st day of March 2021_by and between **12 EAST PINE LLC** of 12 E Pine St Tarpon Springs FL 34689, hereinafter called the "LANDLORD" and **PAPOU'S CRAFT DISTILLERY**, LLC, DBA TARPON SPRINGS DISTILLERY, whose business address is 605 N Pinellas Ave Tarpon Springs FL 34689, hereinafter called the "TENANT".

WITNESSETH, that the Landlord for and in consideration of the rents, convenience and agreements herein set forth, hereby leases to the Tenant, the following described as:

12 E Pine St Tarpon Springs FL 34689 Parcel ID 12-27-15-66573-000-0240 (the "Leased Premises")

On the following terms and conditions, to wit:

1. **TERM:** The term of this lease shall be for Five (5) years beginning March 1^{st} 2021 (the "Commencement Date") and ending on the last day of the 60th month term ending January 31^{st} 2021 unless the said term shall be sooner terminated as hereinafter set forth.

2. **RENT:** Tenant shall pay rents payable under the terms of this lease to "12 EAST **PINE**, **LLC**" as base rent for the leased premises, in equal monthly installments as follows:

Rent shall be abated for the month of March 2021.

Beginning April 1st, 2021 Tenant shall pay the sum of \$2,000.00 per month for 11 months. Beginning March 1st, 2022 Tenant shall pay the sum of \$2,500.00 per month for 12 months. Beginning March 1st, 2023 Tenant shall pay the sum of \$2,750.00 per month for 12 months. Beginning March 1st, 2024 Tenant shall pay the sum of \$3,000.00 per month for 12 months. Beginning March 1st, 2025 Tenant shall pay the sum of \$3,250.00 per month for 12 months.

All rents are due in advance on the first day of each calendar month commencing from the effective date of this lease, and continuing thereafter, until the said total shall be paid. Rents shall include applicable sales tax.

In the event any rental payments is not paid and remains unpaid for a period of 10 days, then Tenant shall be liable for and agrees to pay a late charge in an amount equal to five percent (5%) of each such delinquent payments.

3. <u>OPTION TO RENEW:</u> Tenant has option to renew for an additional 5 years with rent being changed to reflect market value at that time. Notwithstanding the forgoing, any request for an increase in rent of more than 15% over the initial rate shall require a 1-year notice from Landlord to allow Tenant to find alternative storage options.

4. <u>LANDLORD ALTERATIONS</u>: Landlord shall remodel bathroom, install adequate interior lighting for barrel storage See Exhibit A.

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5. <u>SECURITY AND DEPOSITS:</u> Tenant has on deposit with Landlord \$2,000.00 dollars as security for Tenant's performance of Tenant's obligations. If Tenant fails to pay rent or other charges due, or otherwise defaults with respect to any provision hereof, Landlord may use all or any portion of said deposit for the payment of any rent or other charge in default to compensate Landlord for any loss or damage which Landlord may suffer thereby. If Landlord so uses or applies all or any portion of said deposit, Tenant shall, within ten (10) days after written demand to deposit cash with Landlord in an amount sufficient to restore said deposit to the full amount hereinabove stated, and Tenant's failure to do so shall be a material breach hereof. Landlord shall not be required to keep said deposit, or so much thereof as has not applied by Landlord, shall be returned, without payment of interest or other increment for its use, to Tenant within thirty (30) days after the expiration of the term thereof, and after Tenant has vacated the property. The Security Deposit shall be non-interest bearing.

6. **TAXES:** Tenant will pay Landlord, together with Tenant's payment of each monthly installment of Minimum Annual Rent and additional rent any applicable sales or privilege taxes imposed in connection with this Lease or the sums payable hereunder. Such payments will be made on a timely basis in accordance with applicable law. This Section will apply to any tax imposed by Florida Statute 212.031 as well as increases in or replacements to such tax and any similar additional tax including, but not limited to, those levied by local, state or federal governmental authorities.

7. **USAGE:** The property shall be used and occupied only for a **Barrel storage house** and event space and other related purposes and for no other purpose. Items that may be stored in the building include: whiskey barrels and other items consistent with the operation of a distillery, tables, chairs, décor items, and other items consistent with the operation of events. Without limiting the foregoing, Tenant shall not use nor permit the use of the property in any manner that will tend to create waste or a nuisance.

Tenant shall, at Tenant's expense, execute and comply with all statutes, ordinances, and regulations of all governmental bodies, applicable to the Property, as well as all covenants and restrictions of record which regulate the use by the Tenant of the Property.

8. **UTILITIES:** Tenant shall punctually pay for sewer and water. Tenant shall punctually pay for gas, electricity, telephone, and garbage collection consumed in connection with the property, together with any taxes thereon. If any such services are not separately metered as to the Leased Premises, Tenant shall pay a reasonable proportion to be determined by Landlord of all charges jointly metered with other Property. Landlord shall not be liable to Tenant for interruption in or curtailment of any utility service, nor shall any such interruption or curtailment constitute a constructive eviction or grounds for rental abatement in whole or in part hereunder.

9. MAINTENANCE, REPAIRS, AND ALTERATIONS:

a. <u>Casualty and Condemnation</u>. The specific provisions hereof relating to repairs after casualty or condemnation shall take precedence over the terms of this Section 9, but only to the extent in conflict herewith.

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b. <u>Landlord Responsibilities</u>. Landlord at Landlord's expense shall keep in good order, condition, and repair the roof, foundations, exterior walls, general structure and all outside common areas, and shall comply at its expense with any applicable local, state, and federal ordinances related to the condition of the building and outside common areas where such condition has not been adversely effected by Tenant's use of the Property.

c. Tenant's Responsibilities. Except as provided for herein as Landlord's responsibilities, Tenant shall maintain the Property in good order and condition and perform all necessary repairs and replacements in and to the Property, interior and exterior, nonstructural, and ordinary and extraordinary, and unforeseen and foreseen and will accomplish such repairs within a reasonably prompt timeframe with the appropriate materials, in a good and workmanlike manner, in compliance with all applicable Laws and in a style, character and quality conforming to existing construction. Except for such repairs and alterations described in Section 4 of this Agreement, such repairs and replacements include, all necessary repairs and replacement of the plumbing, flooring, electrical, and interior walls of the building, boiler and chiller heating and ventilation systems, fire alarm panel, access entry system, plate glass, the water, sewage, gas and electrical lines and installations servicing the building and the Leased Premises, restoration made necessary by fire or other casualty arising from act or omission of Tenant or Tenant's agents, invitees, licensees, contractors, employees or visitors and all necessary repairs and replacements of improvements to the Leased Premises originally constructed by Landlord or its predecessors or their respective employees or agents, unless such obligation of Landlord for such repairs or restoration is otherwise limited herein.

d. <u>Landlord's Rights</u>. If Tenant fails to perform Tenant's obligations under this Section, or under any other provision of this Lease, Landlord shall have the option to enter upon the Leased Premises after ten (10) days prior written notice to Tenant, or in the case of an emergency, immediately without prior notice, in order to perform such obligations on Tenant's behalf and put the Leased Premises in good order, condition, and repair. The reasonable cost of such performance by Landlord shall become due and payable as Additional Rent to Landlord.

e. <u>Landlord's Obligations</u>. Except for the obligations of Landlord under Section 9 of this Lease, it is intended by the parties to this Lease that Landlord have no obligation whatsoever to repair and maintain the Leased Premises nor the equipment therein, all of which obligations are intended to be those of the Tenant. Notwithstanding the foregoing, Landlord shall, at Landlord's sole cost and expense, keep and maintain the basic structure, the foundation and roof systems.

Tenant acknowledges that Landlord is not responsible for guard services or other security measures, and that Landlord has no obligation to provide such services or measures. Tenant assumes all responsibility, including costs, for the security of the Leased Premises and of Tenant, its agents or invitees.

f. <u>Request for Repairs</u>. All requests for repairs or maintenance that are the responsibility of Landlord pursuant to any provision of this Lease must be made in writing to Landlord, and Landlord shall respond to such requests without undue delay.

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g. Termination of Lease: On the last day of the term hereof, or on any sooner termination, Tenant shall surrender the Property to Landlord in the same condition as received, ordinary wear and tear excepted, clean and free of debris. Tenant's movable machinery, furniture, fixtures, and equipment, other than that which is affixed to the Property so that it cannot be removed without damage to the Property and which Landlord does not require Tenant to remove, may be removed by Tenant upon expiration of the lease term. Tenant shall make reasonable repairs to any damage to the Property occasioned by the installation or removal of its trade fixtures, furnishings, and equipment. Upon termination or expiration of this lease for any cause whatsoever, if Tenant fails to remove its effects within fifteen (15) days of such termination, for which Tenant's access to shall not be unreasonably denied, they shall be deemed abandoned, and Landlord may, at its option, remove the same in any manner that the Landlord shall chose, store them without liability to the Tenant for loss thereof, and Tenant agrees to pay the Landlord on demand any and all reasonable expenses incurred in such removal, including court costs, attorney's fees, and storage charges for any length of time the same shall be Landlord's possession, or the Landlord may, at its option, without notice, sell said effects or any part of the same at a private sale and without legal process for such price as the Landlord may obtain, and apply the proceeds of such sale upon the amounts due under this lease from the Tenant to Landlord and upon the expenses incident to the removal and sale of said effects. Tenant shall deliver all keys and combinations to locks within the Property to Landlord upon the termination of this Lease for any reason. Tenant's obligations to perform under this provision shall survive the end of the lease term.

h. <u>Landlord's Interest Not Subject to Liens:</u> As provided in 713.10, Florida Statutes, the interest of Landlord shall not be subject to liens for improvements made by Tenant, any Tenant shall notify any contractor making such improvements of this provision. An appropriate notice of this provision may be recorded by Landlord in the Public Records of Pasco County, Florida in accordance with the said statute, without Tenant's joinder or consent.

10. **FIRE OR OTHER CASUALTY:** In case of damage by fire of other casualty to the building in which the leased property is located, without the fault of the Tenant, if damage is so extensive as to amount practically to the total destruction of the leased property or of such building, this lease shall cease, and the rent shall be apportioned to the time of damage. In all other cases where the lease property is damaged by fire or other casualty without the fault of the Tenant, the Landlord may elect to repair the damage with reasonable dispatch. If the damage has rendered the leased property untenable in whole or in part, there shall be an apportionment of the rent until the damage has been repaired, if Landlord elects to repair the damage. In determining what constitutes reasonable dispatch, consideration shall be given to delays caused by strikes, adjustment of insurance, or other causes beyond the Landlord's control. Notwithstanding the foregoing provisions, in the event the leased property shall be damaged by fire or other insured casualty due the fault or neglect of the Tenant, or the Tenants employees, agents, visitors, or customers, then, without prejudice to any other rights and remedies of the Landlord, the damage shall be repaired by the Landlord, but there shall be no apportionment or abatement of any rent.

11. **INSURANCE INDEMNITY:** Without limiting the generality of the foregoing, Tenant agrees that, at Tenant's sole cost and expense, Tenant will procure and continue in force throughout the period of this Lease, for the benefit of Landlord and Tenant at their respective interests may appear, a policy or policies of public liability insurance, in form and coverage

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satisfactory to Landlord, written by a company authorized to engage in the business of general liability insurance in the State of Florida protecting Landlord and Tenant against any and all claims for injury to persons or Property occurring in, upon or about the Property, and each and every part thereof, and the sidewalks in front of the Leased premises, including all damages from signs, glass, awnings, fixtures or other appurtenances now or thereafter placed upon the Leased premises during the term of this Lease. Said public liability policy or policies shall be in an amount not less than \$1,000,000.00 in respect to injuries to or death of persons in any one accident and in an amount not less than \$1,000,000.00 from damage to Property. Tenant shall promptly pay when due any and all insurance premiums in connection with any policy or policies of insurance and shall deliver evidence of such insurance to Landlord. Should Tenant fail to furnish evidence of such insurance and the premiums on such insurance shall be deemed to be additional rent to be paid by Tenant to Landlord on demand.

All policies of insurance provided for herein shall be issued by insurance companies with general policyholders rating of not less than "A" Class VI as rated in the most current available "Best's Insurance Reports", and qualified to do business in the State of Florida, and general liability and umbrella liability policies shall be issued in the names of the Landlord, Tenant and other such persons or firms as Landlord specifies from time to time. Such policies shall be for the mutual and joint benefit and protection of Landlord, Tenant and others hereinabove mentioned, and executed copies of such policies of insurance or certificates thereof shall be delivered to the Landlord within ten (10) days after delivery of possession of the Premises to Tenant and thereafter within thirty (30) days prior to the expiration of the term of each such policy. As often as any such policy shall expire or terminate, renewal or additional policies shall be procured and maintained by the Tenant in like manner and amounts and to like extent. All policies of insurance delivered to the Landlord must contain a provision that the company writing said policy will give to the Landlord thirty (30) days notice in writing in advance of any cancellation or lapse or the effective date in any reduction in the amounts of insurance. All public liability, property damage and other casualty policies shall be written as primary policies, not contributing with and not in excess of coverage which the Landlord may carry.

12. **DEFAULT:** a. <u>Tenant's Default</u>. Tenant's default shall be defined as the occurrence of one or more of the following events:

i. Tenant's continued default in the payment of any rental or additional rental due hereunder for a period of ten (10) days after delivery of written notice of such default to tenant or more;

ii. Tenant's continued default in performance of any other covenant of this Lease for a period of thirty (30) days or more after delivery of written notice of such default to Tenant, except where Tenant has provided to Landlord a plan of compliance detailing a timeline and associated steps to remediate the default ("Plan of Compliance") and Landlord has approved such Plan of Compliance;

iii. Tenant's making an assignment for the benefit of creditors, or a receiver or trustee being appointed for Tenant, or the filing of any action or proceeding, voluntarily or

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involuntarily, by or against Tenant under, or otherwise seeking the benefit of, any bankruptcy, reorganization, arrangement, or insolvency law;

iv. Tenant's vacating or abandoning the Property without the Landlord's prior written authorization to do so, will constitute immediate default. For purposes of this document, the term vacating or abandoning is defined as failure of Tenant to utilize the Property for the purposes of barrel storage or event space for a period of at least sixty (60) contiguous days (not counting, for any purpose, those days when such operation is halted by reason of remodeling, fire or similar casualty, condemnation, government review/intervention, or reasons beyond Tenant's reasonable control, and treating such days as they didn't exist), then Landlord, as its sole remedy, may terminate this Lease on thirty (30) days' notice to Tenant and this Lease shall so terminate on the thirtieth (30th) day if Tenant fails to resume operation of barrel storage or event hosting on the Property.

v. Tenant's interest under this Lease being sold under execution or other legal process;

vi. Tenant's interest under this Lease being assigned by operation of law;

b. <u>Landlord's Remedies for Tenant's Default</u>. Upon the occurrence of one or more of the events described in Section 12(a) above, Landlord, at Landlord's option, may exercise any one or more of the following options. The below remedies shall be cumulative, and the exercise of one shall not preclude the exercise of each and every other remedy.

i. Terminate Tenant's right to possession under this Lease and re-enter and take possession of the Property and relet the Property on behalf of Tenant, at such rent and under such terms and conditions as Landlord may deem best under the circumstances for the purpose of reducing Tenant's liability, and Landlord shall not be deemed to have thereby accepted a surrender of the Property, and Tenant shall remain liable for all rents and additional rents due under this Lease and from all damages suffered by Landlord because of Tenant's breach of any of the covenants of this Lease. At any time during such repossession or reletting, Landlord may, by giving written notice to Tenant, elect to exercise its option under the following subparagraph to accept a surrender of the Property, terminate and cancel this Lease, and retake possession and occupancy of the Property on behalf of Landlord;

ii. Declare this Lease to be terminated, ended and null and void, and re-enter upon and take possession of the Property whereupon the terms hereby granted and all right, title and interest of Tenant in the Property shall end. Such termination shall occur only when Landlord has expressly stated by written notice to Tenant that the Lease is terminated, and shall be without prejudice to Landlord's right to collect from Tenant any rental or additional rental which has accrued prior to such termination together with all damages suffered by Landlord because of the Tenant's breach of any covenant under this Lease;

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iii. Declare the entire remaining unpaid rent for the balance of this Lease to be immediately due and payable and may, at Landlord's option, take immediate action to recover and collect same either by distress or otherwise; or

iv. Exercise any and all rights and privileges that Landlord may have under the laws of either the State of Florida or of the United States of America, or both.

c. <u>Landlord's Default</u>. The occurrence of one or more of the following events shall constitute Landlord's Default.

i. Landlord's continued default in performance of any other covenant of this Lease for a period of thirty (30) days or more after delivery of written notice of such default to Landlord, except where Landlord has provided to Tenant a plan of compliance detailing a timeline and associated steps to remediate the default ("Plan of Compliance") and Tenant has approved such Plan of Compliance in writing;

ii. Landlord's making an assignment for the benefit of creditors, or a receiver or trustee being appointed for Landlord, or the filing of any action or proceeding, voluntarily or involuntarily, by or against Landlord under, or otherwise seeking the benefit of, any bankruptcy, reorganization, arrangement, or insolvency law; or

iii. Landlord has requested that Tenant, pursuant to Section 21 of this Lease, sign a subordination agreement that materially alters Tenant's rights and responsibilities under this Lease, and Tenant opts to terminate the Lease.

d. <u>Tenant's Remedies for Landlord's Default</u>. Upon the occurrence of one or more of the events in Section 12(c) above, Tenant shall have the right to terminate this Agreement effective upon delivery of written notice to Landlord and shall owe no further Rent or Revenue Share Payment to Landlord. Tenant shall be entitled to collect from Landlord any reasonable costs associated with such termination together with all damages suffered by Tenant because of Landlord's breach of any covenant under this Lease.

13. <u>**TENANT'S COMPLIANCE:**</u> Tenant shall properly and promptly comply with and execute all rules, orders, and regulations of the Southeastern Underwriter's Association for fire and other casualties, at Tenant's own cost and expense. Tenant shall not do or permit to be done anything which shall invalidate the insurance policies referred to in this Lease Tenant agrees to pay any increase in the amount of insurance premiums over and above the rate now in force that may be caused by Tenant's use or occupancy of the property. In the event any increase in premiums is caused by the act or omission of Tenant in violation of the terms hereof, payment by Tenant of such increase shall not release Tenant from liability for such violation.

14. **WAIVER OF SUBROGATION:** Tenant and Landlord each hereby release and relieve the other, and waive their entire right of recovery against the other, for loss or damage arising out of, or incident to the perils actually insured against under this Lease which perils occur in, on, or about the property, whether due to the negligence of Landlord or Tenant or their agents, employees,

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contractor's, and/or invitees. Tenant and Landlord shall, upon obtaining the policies of insurance required hereunder, give notice to the insurance carrier or carriers that the foregoing mutual waiver of subrogation is contained in this lease.

Tenant shall indemnify and hold harmless Landlord from and 15. **INDEMNITY:** against any and all injury, expense, damages, and claims arising from Tenant's use of the property, whether due to damage to the property, claims for injury to the person or property of any other tenant of the building (if applicable) or any other person rightfully in or about the property, from the conduct of Tenant's business, or from any activity, work or things done, permitted or suffered by Tenant or its agents, servants, employees, licenses, customers, or invitees in or about the property or elsewhere or consequent upon or arising from Tenant's failure to comply with applicable laws, statutes, ordinances or regulations, and Tenant shall further indemnify and hold harmless Landlord from and against any and all such claims and from and against all costs, attorney's fees, expenses, and liabilities incurred in the investigation, handling, or defense of any such claim or any action or proceeding brought in connection therewith by a third person or any governmental authority, and in case any action or proceeding is brought against the landlord by reason of any such claim, tenant upon notice from Landlord shall defend the same at Tenant's expense by counsel satisfactory to the Landlord, and this indemnity shall not require payment as a condition precedent to recovery. To the extent that any of the aforementioned injury, expense, damages, and claims arise out of Landlord's failure to alter or maintain the Property as required by this Agreement, Landlord shall indemnify and hold harmless Tenant from and against any and all such claims and from and against all costs, attorney's fees, expenses, and liabilities incurred in the investigation, handling, or defense of any such claim or any action or proceeding brought in connection therewith by a third person or any governmental authority, and in case any action or proceeding is brought against the Tenant by reason of any such claim, Landlord upon notice from Tenant shall defend the same at Landlord's expense by counsel satisfactory to the Tenant, and this indemnity shall not require payment as a condition precedent to recovery.

Except where such injury is **EXEMPTION OF LANLORD FROM LIABILITY:** 16. caused by Landlord's gross negligence or willful misconduct with respect to Landlord's responsibilities under this Agreement, Tenant hereby agrees that Landlord shall not be liable for injury to Tenant's business or any loss of income therefrom or for damage to the goods, wares, merchandise or other property of Tenant, Tenant's employees, invitees, customers, or any other person in or about the property, including without limitation such damage or injury is caused by or results from fire, steam, electricity, gas, water, or rain, or from the breakage, leakage, obstruction or other defects of pipes, sprinklers, wires, appliances, plumbing, air-conditioning or lighting fixtures, or from any other cause, whether the said damage or injury results from latent defects or other conditions arising upon the property or upon other portions of the building(s) of which the property is a part, or from other sources or places and regardless of whether the cause of such damage or injury or the means of repairing the same is inaccessible to Tenant. Except for damages arising out of Landlord's gross negligence or willful misconduct as relating to Landlord's responsibilities under this Agreement, Landlord shall not be liable for any damages arising from an act or neglect of any other tenant of the building in which the Property is located.

17. **DAMAGE AND DESTRUCTION:** If at any time during the term hereof there is damage to the Property, Landlord shall allow Tenant thirty (30) days to provide a plan for the

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repair of such damage for Landlord's approval, such approval not to be unreasonably withheld. If Tenant has not provided such a plan, Landlord may at Landlord's option cancel and terminate this lease as of the date of occurrence of such damage by giving written notice to Tenant of Landlord's election to do so within thirty (30) days after the date of occurrence of such damage

18. ASSIGNMENT AND SUBLETTING;

a. Landlord's Consent Required. Tenant shall not voluntarily or by operation of law assign, mortgage, sublet, or otherwise transfer or encumber all or any part of Tenant's interest in this Lease or in the property or Tenants possession thereof without Landlord's prior written consent. Any attempted assignment, transfer, mortgage, encumbrance or subletting without Landlord's consent shall be void and shall constitute a breach hereof. No term or provision contained below in this Section 12 shall be deemed to limit Landlord's right to reasonably withhold consent to any proposed transfer or encumbrance of Tenant's interest in Landlord's absolute discretion, and for any reason whatsoever. If Tenant desires to assign or sublet the property or any portion thereof, it shall first notify Landlord of its desire to do so and shall submit in writing to Landlord: (i) the name of the proposed assignee or subtenant; (ii) the nature of the proposed assignment or sublease and (iv) such financial information as Landlord may reasonably request concerning the proposed assignee or subtenant.

In the event Tenant assigns or sublets all or a portion of said premises, Landlord shall be entitled to receive any rents received by Tenant in excess of the regular Rent (not including any Revenue Share portion) due Landlord pursuant to this Lease Agreement, or any portion thereof, as the intent is that Tenant shall not profit from any assignment or sublease.

b. <u>No Release or Waiver.</u> Regardless of Landlord's consent, no subletting or assignment shall release Tenant from Tenant's obligation or alter the primary liability of Tenant to pay the rent and to perform all other obligations to be performed by Tenant hereunder. The acceptance of rent by Landlord from any other person shall not be deemed to be a waiver by Landlord from any provision hereof. Consent to one assignment or subletting shall not be deemed consent to any subsequent assignment or subletting. In the event of default by any assignee of Tenant or any successor of Tenant in the performance of any of the terms hereof, Landlord may proceed directly against Tenant without the necessity of exhausting remedies against said assignee. Landlord may not consent to subsequent assignments or subletting hereof or amendments or modifications to this Lease with assignees of Tenant, without notifying Tenant, or any successor of Tenant, and without obtaining its or their consent thereto and such action shall relieve Tenant of liability hereunder.

19. **RADON DISCLOSURE:** Radon is a naturally occurring radioactive gas that, when it has accumulated in a building in sufficient quantities may present health risks to persons who are exposed to it over time. Levels of radon that exceed federal and state guidelines have been found in buildings in Florida. Additional information regarding radon and radon testing may be obtained from you county public health unit. This acknowledgement is given pursuant to Florida Statute 404.056(8) and is required by law to be given at or before the time a Contract for Sale or lease of real property is signed.

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20. ESTOPPEL CERTIFICATE:

a. <u>Certificate</u>. Tenant shall at any time upon not less than ten (10) days prior written notice from Landlord, execute, acknowledge, and deliver to Landlord and/or any lender or purchaser designated by Landlord a statement in writing (i) certifying that this lease, as so modified, stating the nature of such modification, is in full force and effect and the date to which the rent and other charges are paid in advance, if applicable, and (ii) acknowledging that there are not, to Tenant's knowledge , any uncured defaults on the part of the Landlord's hereunder, or specifying such defaults if they are claimed. Any such statement may be conclusively relied upon by any purchaser or encumbrancer of the Property.

b. <u>Failure to deliver Certificate:</u> Tenant's failure to deliver such statement within such time shall be conclusive upon Tenant and the requesting party may rely thereon (i) that this lease is in full force and effect, without modification except as may be represented by Landlord (ii) that there are no uncured defaults in Landlord's performance, (iii) that no rent has been paid in advance.

SUBORDINATION: Tenant accepts this lease subject to any deeds of trust, master lease, 21. security interest or mortgages which might now or hereafter constitute a lien upon the property and all renewals, extensions, modifications, and replacements thereof, and to recorded covenants and zoning ordinances and other building and fire ordinances and governmental regulations relating to the use of the property. Tenant shall at any time hereafter, on demand, execute any instrument, releases or other documents that may be required by any mortgagee for the purpose of subjecting and subordinating this lease to the lien of any such deed of trust, master lease, security interest or mortgage hereafter constituting a lien on the property so long as such instrument, release or other document does not alter any material terms of this Lease Agreement. In the case where such instrument, release or other document purports to alter any material terms of this Lease Agreement, Tenant shall have the option of terminating this Lease Agreement upon thirty (30) days notice with no penalty. Where there is no such purported material alteration of terms, Tenant's failure to execute such documents within ten (10) days after written demand, Landlord shall execute such documents on behalf of Tenant as Tenant's attorney-in-fact. Tenant does hereby make, constitute and irrevocably appoint Landlord as Tenant's attorney-in-fact and in Tenant's name, place, and stead, to execute such documents in accordance with this section. Landlord, at its sole option, shall have the right to waive the applicability of this section so that this lease will not be the subject and subordinate to any specific deed of trust, master lease, security interest or mortgage.

22. **INCORPORATION OF PRIOR AGREEMENTS/AMENDMENTS:** This lease contains all agreements of the parties with respect to any matter mentioned herein. No prior agreement or understanding pertaining to any such matter shall be effective. This lease may be modified in writing only, signed by the parties in interest at the time of modification. Except as otherwise stated in this lease, Tenant hereby acknowledges that neither the Landlord nor any of its employees or agents has made any oral or written warranties or representations to Tenant relative to the condition or use by Tenant of said property, and Tenant acknowledges that Tenant assumed all responsibility regarding the Occupational Safety Health Act, the legal use and the adaptability of the property, and the compliance thereof with all applicable laws and regulations in effect during the term hereof, except as otherwise specifically stated in this lease.

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23. LANDLORD'S ACCESS: Upon reasonable prior notice, Landlord and Landlord's agents shall have the right to enter the property at reasonable times for the purpose of inspecting, showing to prospective purchasers, lenders, or tenants, performing any obligation of Tenant hereunder of which Tenant is in default, and making such alterations and repairs to the property or to the building of which it is a part as Landlord may deem necessary or desirable, all without being deemed guilty of an eviction of Tenant and without abatement of rent, and Landlord may erect scaffolding and other necessary structures where reasonably required by the character of any work performed, provided that the business of Tenant shall be interfered with as little as reasonably practicable. Such reasonable times shall not include hours outside of standard business hours, except in the case of making such alterations and repairs to the property or to the building pursuant to Landlords obligations under Sections 4 and 9 of this Agreement, and in no case without the express consent of Tenant shall such reasonable times include a time during which an event is being held, pursuant to Tenant's use of the Property as an event space, at the Property. Tenant hereby waives any claims for damages for any injury to or interference with Tenant's business, any loss of occupancy or quiet enjoyment of the property, and any other loss occasioned thereby.

24. ENVIROMENTAL COMPLIANCE:

a. The parties acknowledge that Tenant may store barrels filled with whiskey, liquor or spirits, supplies, equipment, and inventory utilized in operation of its business, including, cleaning solvents and other flammable materials, including spiritous liquors. Tenant shall comply with all federal, state and local laws and ordinances in the storing, use, and handling of such hazardous materials. TENANT SHALL NOT BE PERMITTED TO STORE, USE AND HANDLE ANY OTHER MATERIALS DEEMED HAZARDOUS WITHOUT LANDLORDS WRITTEN CONSENT.

b. Except as provided for herein, Tenant shall not use, generate, manufacture, produce, store, release, discharge, or dispose of, on, under or about the property, or transport to or from the property, any Hazardous Substance or allow any other person or entity to do so. Tenant shall keep and maintain the Property in compliance with, and shall not cause or permit the Property to be in violation of, any Environmental Laws as defined herein.

c. Tenant shall give prompt notice to Landlord of (i) any proceeding or inquiry by any governmental authority with respect to the presence of any Hazardous Substance on the Property or the migration thereof from or to other property, (ii) all claims made or threatened by any third party against Tenant, Landlord or the property relating to any loss or injury resulting from any Hazardous Substance, and (iii) Tenant's discovery of any occurrence or condition on any real property adjoining or in the vicinity of the Property that could cause the Property or any part hereof to be subject to any restriction on the ownership, occupancy, transferability or use of the Property under any Environmental Law or any regulation adopted in accordance therewith.

d. Tenant shall protect, indemnify, and hold harmless Landlord, its directors, officers, employees, agents, successors and assigns from and against any and all loss, damage, costs, expense or liability directly or indirectly arising out of or attributable to the use, generation, manufacture, production, storage, release, threatened release discharge, disposal and transport or

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presence of a Hazardous Substance on, under, about, to and from the Property, including without limitation all foreseeable consequential damages and the costs of any necessary repair, cleanup or detoxification of the Property, in any way arising from the acts of Tenants.

e. "Environmental Laws" shall mean, any federal, state or local law, statute, ordinance or regulation pertaining to health, industrial hygiene, or the environmental conditions on, under, or about the Property, including without limitation the Comprehensive Environmental Response Compensation and Liability Act of 1980, as amended from time to time, 42 U.S.C. Sections 9601 et.seq, and the Resource Conservation and Recovery Act of 1976 as amended from time to time, 42 U.S..C. Sections 6901 et seq. The term "Hazardous Substances" shall include without limitation (i) Those substances included within the definition of "hazardous substances" "hazardous materials" "toxic substances" or "solid waste" in CERCLA, RCRA, and the Hazardous Materials Transportation Act, 49 U.S.C. sections 1801 et seq., and in the regulations promulgated pursuant to said laws, or as amended, (ii) those substances defined as "hazardous wastes" in any Florida Statute, (iii) Those substances listed in the United States Department of Transportation Table(49 CFR Part 172.101 and amendments thereto) or by the Environmental Protection Agency, (iv) such other substance, materials, and wastes which are or become regulated under applicable local, state, or federal law, or which are classified as hazardous or toxic under federal, state, or local laws or regulations, and (v) any material, waste, or substance which is(1) petroleum (2) asbestos (3) polychlorinated biphenyls (4) designated as a "hazardous substance" pursuant to Section 311 of the Clean Water Act, 33 U.S.C. Sections 1251 et seq., or listed pursuant to Section 307 of the Clean Water Act, (5) flammable explosive, or (6) radioactive materials.

f. Upon reasonable prior notice, Landlord shall have the right to inspect the property and audit Tenant's operations thereon to ascertain Tenant's compliance with the provisions of this lease at any reasonable time, and Tenant shall provide periodic certifications to Landlord, upon request, that Tenant is in compliance with the environmental restrictions contained herein. Such reasonable times shall not include hours outside of standard business hours, and in no case without the express consent of Tenant shall such reasonable times include a time during which an event is being held, pursuant to Tenant's use of the Property as an event space, at the Property. Landlord shall have the right, but not the obligation, to enter upon the Property and perform any obligation of Tenant hereunder of which Tenant is in default, including without limitation any remediation necessary due to environmental impact of Tenant's operations on the Property, without waiving or reducing Tenant's liability for Tenant's default hereunder, except that Tenant's liability shall be offset where Landlord's performance of any such obligation or remediation, whether conducted personally or through a third party, is conducted in a negligent manner.

g. All of the terms and provisions of this Section shall survive expiration or termination of this lease for any reason whatsoever.

25. **STATEMENT OF GUARANTY:** The undersigned irrevocably and unconditionally guarantee payment under this lease, when due, whether by acceleration or otherwise, of the lease, and in all schedules or leases now or hereafter entered into with Landlord and all the obligations and liabilities due to become due to Landlord from Tenant from any lease, note or other obligation of tenant to landlord, together with all interest therein and all attorney's fees, costs and expenses or collection incurred by the landlord in enforcing any such obligations and liabilities.

26. **ATTORNEY'S FEES:** In the event the Landlord or the Tenant breaches any of the terms of this agreement whereby the party not in default employs attorneys to protect or reinforce its rights hereunder and prevails, then the defaulting party agrees to pay the other party reasonable attorney's fees so incurred by such other party.

27. **<u>PARTIES BOUND</u>**: This lease agreement shall be binding upon and inure to the benefit of the parties hereto and the respective heirs, legal representatives, successors, and assigns when permitted by this agreement.

28. **BROKERS:** Tenant and Landlord each represent and warrant to the other that it has had no dealings with any person, firm, broker or finder ("Broker") in connection with the negotiation of the Lease and/or the consummation of the transaction contemplated hereby, and that no broker or other person, firm, or entity is entitled to any commission or finders fee in connection with said transaction. Tenant and Landlord do each hereby agree to indemnify, protect, defend, and hold the other harmless from and against liability for compensation or charges which may be claimed by any such unnamed broker, finder, or other similar party by reason of any dealings or actions of the indemnifying party, including any cost, expenses, and attorney's fees reasonable incurred with respect thereto. The brokers shall be compensated for their services rendered in connection with this Lease in accordance with the terms of a separate written agreement or agreements. No Broker shall be a third party beneficiary under this Lease for any purpose or have any rights or remedies with respect hereto.

29. NOTICES:

a. All notices required or permitted by this Lease shall be in writing and may be delivered in person (by hand, by messenger, or courier service) or may be sent by certified or registered mail, or by overnight courier or mail service that guarantees next day delivery and provides a receipt; with postage prepaid, or by facsimile transmission, and shall be deemed sufficiently given if served in a manner specified in this Section. The following are the addresses of the parties for delivery or mailing of notice purposes:

If to Tenant:	If to Landlord:
605 N Pinellas Ave	P.O. Box 113
Tarpon Springs FL 34689	Elfers FL 34680

Either party may, by written notice to the other, specify a different address for notice purposes. A copy of all notices required or permitted to be given to Landlord hereunder shall be concurrently transmitted to such party or parties, at such addresses as Landlord may from time to time hereafter designate by written notice to Tenant.

b. Any notice sent by registered or certified mail, return receipt requested, shall be deemed given on the date of delivery shown on the receipt card or if no delivery date is shown, the postmark thereon. Notice delivered by overnight courier that guarantees next day delivery and provides a receipt shall be deemed given 24 hours after delivery of the same to the service or courier. If any notice is transmitted by facsimile transmission or similar means, the same shall be deemed served

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or delivered upon telephone confirmation or receipt of the transmission thereof, provided a copy is also delivered via delivery or mail. If notice is received on a Sunday or legal holiday, it shall be deemed received on the next business day.

30. MISCELLANEOUS:

a. ENTIRE AGREEMENT. This Lease contains the entire agreement between Landlord and Tenant concerning the Leased Premises, and no representations or agreements, either oral or written, between them other than those expressed in this Lease will survive the execution of this Lease. No subsequent alteration, amendment, change, or addition to this Lease will be binding upon Landlord or Tenant unless in writing and signed by the party against whom enforcement is sought. All attached Exhibits referenced herein are by such reference made a part hereof.

b. **NO PARTNERSHIP OR JOINT VENTURE**. It is the intent of the parties that their relationship be that of Landlord and Tenant only. Nothing herein will create or be deemed to create a partnership, joint venture or other form of business relationship between Landlord and Tenant.

c. CAPTIONS AND SECTION NUMBERS. The captions and section numbers appearing in this Lease are inserted as a matter of convenience and will not be viewed as defining or limiting the scope or intent of any section of this Lease.

d. **CONSTRUCTION**. Words or any gender used in this Lease will be construed to include all genders and words in the singular number will be construed to include the plural, where the context so requires. The words "herein", "hereof", and "hereunder" when used in this Lease will be construed to refer to this Lease in its entirety and not to any particular section or provision of this Lease. This Lease was the product of negotiations between representatives for Landlord and representatives for Tenant and the language and terms of this Lease will not be construed against either party hereto, notwithstanding its original authorship by one of the parties.

e. **PARTIAL INVALIDITY**. If any term, covenant, or condition of this Lease or the application thereof to any person or circumstances will, to any extent, be declared invalid or unenforceable, the remainder of this Lease, or the application of such terms, covenant or condition to persons or circumstances other than those as to which it is held invalid or unenforceable, will not be affected thereby and each term, covenant or condition of this Lease will be valid and will be enforced to the fullest extent permitted by law.

f. **NO OPTION**. The submission of this Lease for examination does not constitute a reservation of or option for the Leased Premises and this Lease becomes effective only upon execution and delivery thereof by both Landlord and Tenant.

g. **RECORDING**. Tenant will not record this Lease or any memorandum thereof without the written consent of Landlord. Any such unauthorized recordation will, at Landlord's option, result in the immediate termination of this Lease without notice or opportunity to cure.

h. GOVERNING LAW. This Agreement will be construed and enforced in accordance with the laws of the State of Florida.

i. JURISDICTION AND VENUE. If any action is instituted to enforce this Agreement, the parties hereby submit to the personal jurisdiction of the State of Florida. In any action to enforce this Agreement, the parties hereby consent to exclusive venue in the appropriate state courts of <u>Pasco</u> County, Florida.

j. NOTICE OF DAMAGE OR ACCIDENTS. Tenant will give immediate notice to Landlord in case of fire or any other casualty or accidents to person or property in or about the Leased Premises.

k. SUCCESSORS. This Lease will bind the parties hereto and their several respective heirs, executors, administrators, successors and assigns. Nothing contained in this Lease will restrict Landlord's right to assign or encumber this Lease. If Landlord sells or transfers its interest in the Leased Premises and the purchaser or transfere assumes Landlord's obligations hereunder, Landlord will be deemed released from all duties and liabilities hereunder and Tenant will attorn to the new Landlord and will execute any document evidencing it as well as any estoppel provided for elsewhere in this Lease.

1. TIME IS OF THE ESSENCE. Time is of the essence of this Lease.

m. JURY TRIAL. Neither Landlord nor Tenant shall seek a jury trial in any lawsuit, proceeding, counterclaim, or any other litigation proceeding based upon or arising out of this lease, any related agreement or instrument, or the dealings or the relationship between Landlord and Tenant. Neither Landlord nor Tenant will seek to consolidate any such action, in which a jury trial has been waived, with any other action in which a jury trial cannot or has not been waived.

n. **NOTICES.** The rent payable under the terms of this Lease and any notices to the Landlord shall be mailed to the address of Landlord on the execution page hereof, or such other address as the Landlord may designate in writing. Any notices to the Tenant shall be mailed to the address of Tenant on the execution page hereof, or such other address as Tenant may designate in writing.

n. THEFT OR BURGLARY. Landlord shall not be liable to Tenant for losses to property or personal injury caused by criminal acts or entry by any person into the Leased Premises or the Property, except to the extent of Landlord's gross negligence, willful misconduct or breach of this Lease.

p. AUTHORITY. If Tenant is a corporation, trust, or general or limited partnership, the individual signing on behalf of said entity acknowledges that it has the legal authority to execute this Lease on behalf of said entity.

IN WITNESS WHEREOF, the undersigned landlord and tenant hereto execute this agreement as of the day and year first above written.

WITNESS

WITNESS

LANDLORD

12 EAST PINE, LLC

DATE: 3-1-21

TENANT

PAPOU'S CRAFT DISTILLERY, LLC

J. Peanhai

DATE: 3/1/202/



12 EAST PINE LLC

P.O. Box 113 Elfers FL 34680

727-301-2109

2/16/2021

Exhibit A

Bathroom: Landlord to install new toilet and sink. Landlord to paint walls and replace flooring if needed.

Lighting: Lighting is adequate for barrel storage per PAPOU'S CRAFT DISTILLERY LLC.



TECHNICAL REVIEW COMMITTEE (TRC) COMMENT SHEET

PROJECT NAME: 21-58 – Currents Restaurant – 128 E Tarpon Ave DATE: 6/3/2021

APPLICATION TYPE: Site Plan Site Plan Amendment Re-zoning Future Land Use Amendment Conditional Use Vacation Subdivision Pla Certificate of Approval (Historic District) Conceptual Planned Development Preliminary Planned Development Final Planned Development Annexation Development Agreement Temporary Use Amendment to the LDC Special Planned Development Modification License to Encroach Sidewalk Café Non-Conforming Lot of Record Minor Subdivision CRA Façade Improvement CRA Restaurant Recruitment Grant CRA Building Code Assistance Grant Comprehensive Plan Amendment ROW Utilization Permit Design Review Appeal of an Administrative Decision Discussion Item Sidewalk Waiver C THIS APPLICATION WILL BE SCHEDULED FOR THE FOLLOWING PUBLICARING(S): Sidewalk C	Area Plan t Grant Dther
□ PLANNING & ZONING BOARD (P&Z) □ HERITAGE PRESERVATION BO □ BOARD OF ADJUSTMENT (BOA) □ BOARD OF COMMISSIONERS (BOC) ☑ TRC ONLY	ARD (HPB)
REVIEW COMMENTS: REVIEWER DEPARTMENT:	
APPROVE DENY DEFER SEE BELOW NO COMMENTS	REVIEWER _ INITIALS
ALL COMMENTS SHOULD BE WRITTEN LEGIBLY AND ADDRESS A S	

ALL COMMENTS SHOULD BE WRITTEN LEGIBLY AND ADDRESS A SPECIFIC CODE/REGULATION/STANDARD SO THAT WE MAY PROVIDE THE CLEAREST INFORMATION POSSIBLE TO THE APPLICANT.



City of Tarpon Springs, Florida

324 E. PINE STREET P.O. BOX 5004 TARPON SPRINGS, FL 34688-5004 (727) 938-3711

CRA RESTAURANT RECRUITMENT GRANT PROGRAM **GRANT APPLICATION**

4 A 44 4 4 Mm 4	
I. Applicant / Business	Information
Please type or print	VALTU DATE
Applicants' Name:	- Thurs Orace
Mailing Address:	200 BTARpon Ave
City / State / Zip Code:	T.S. PL 34689
Phone / Fax / Email:	127 9405377 1 ("unentsresturant of WAR
Property Address:	200 E. Tappon the
City / State / Zip Code:	TS. FL 34609
Business Name:*	currents restaurant
Business Owner:	Tracey Swade
City / State / Zip Code:	Taron Sano 1639
Phone / Fax / Email:	7274813260 - Currentsrestacional Ogni
Property Owner:	John Tarapan,
Mailing Address:	129 E appartie
City / State / Zip Code:	Jarpon Sprinp, 11 3/689
Phone / Fax / Email:	127 365 7570 1
"If the business is a partnership	attach a sheet listing game, address, and telephone number of each partner

*17 he business is a partnership, atlach a sheet listing name, address, and telephone number of each partner

"If the business is a corporation, attach a sheet listing name, address, and telephone number of each shareholder and officer who owns any portion of the corporate stock. Publicly held companies are exempt.

II. Description of Improvements Necessary for Restaurant Use

Please provide a brief description of the planned improvement: [attach sheets as necessary]

Replace u/Some 9

Page 1 of 3

III. Cost of the Improvements

Please provide cost estimates for the planned improvements, and attach an itemized listing of costs or estimates from a licensed contractor. Eligible costs are essential building alterations including but not limited to, design/engineering, floor drains, health code requirements, ADA compliance, permanent kitchen fixtures and utilities.

Total Project Cost:

Grant Funds Requested: (See page 3 for grant limits)

IV. Applicant's Acknowledgements

Please read and initial all of the following:



The undersigned applicant agrees to utilize any grant funds received in strict conformance with the guidelines set forth by the Community Redevelopment Agency in Resolution 2010-59.

All grant applications must receive approval by the Technical Review Committee (TRC) <u>before</u> any construction can commence. No grants will be awarded on an application if work has been started or completed.

All applicants will be required to present proper permitting through the Development Services Department <u>before</u> any application will receive an "approved" grant award. This includes any changes required to obtain a building permit. Variances and/or zoning change requests must be handled prior to award approval.

All applicants that are awarded a grant understand that when submitting for reimbursement that "cash receipts" will not be accepted due to auditing requirements - NO EXCEPTIONS. You must pay for materials and services by check, money order or by credit card. Verification of payment must be submitted with reimbursement request.

Only properties located within the Community Redevelopment Area (CRA) are eligible for this grant.

All grant recipients must complete a W-9 Tax Form and will receive a 1099 Tax Form for their award.

V. Funding

Under this grant program the applicant may request up to \$7,500.

PLEASE NOTE: Grant funds can be used for up to 50% of total project costs, not to exceed \$7,500. To ensure an efficient reimbursement, please make certain that the applicant name and/or business name on this application matches the name on the method of payment used. For example, if John Smith is applying for a grant, John Smith's name should appear on proof of payment provided to the City, not a corporate or other business name.

VI. Checklist

Only completed applications will be accepted so please be sure you submit the following with this application:

List of all business owners including name, address and telephone number.

Itemized list of costs or estimates from a licensed contractor.

Completed W-9 Tax Form.

VII. Applicant's Signature

Applicant's Name (Printed or Typed)

4202Date 4202Date

"before" photo

Applicant's Signature

STATE OF COUNTY OF

Sworn to and subscrib	ed before me by Tr	acey Swad	le	who is 🕅 pers	onally known to me
or produced In Pers	io n	as identification, th	nis <u>3</u>	day of May	, 20 21
Notary's Signature_C SEAL:	inley 1/10 RECEIVE	D JOINAN PURIC	KIMBERLYA'		
Rev. 09/14	MAY 3 2021	TE OF FLORI	Expires July Bonded Thru Budget		
	Planning & Zoni	ing			

Department

Page 3 of 3

Need help?

Get excited - your flooring quote is ready!

Hi, TRACEY!

Your itemized flooring quote below includes the cost of labor and materials. After your purchase, we'll call to schedule your installation

Your Project Total

\$6,142.20 This quote expires on 04/07/2021 Purchase Now

Or call our Home Depot Flooring Center: <u>1-877-494-0440</u>

Floor Type	Room Type	Description	Material	Labor	Line Total
1.Carpet	DR1, DR3, DR2	1000-046-358 - Social Network III (Commercial) (12'0 x 105'0) Color: Coffee Bean Order Cuts: 12'0x84'3 , 12'0x20'9	\$3263.40	\$2913.80	\$6177.20
Material - D	R1, DR3, DR2				
Quantity	Description		Unit	Unit Price	Price
140.00	(12'0 x 105'0) Color: Coffee B	Social Network III (Commercial) ean 0x84'3 , 12'0x20'9	SY	\$23.31	\$3263.40
12.00	Metal		LF	\$0.00	\$0.00
291.00	Vinyl Cove Base Add price & color to or		LF	\$-0.01	\$0.00
				Subtotal: Tax @ 0.0 %:	\$3263.40 \$0.00

			Material Total:	\$3263.40
Labor - DR1,	DR3, DR2			
Quantity	Description	Unit	Unit Price	Price
140.00	Basic glue-down carpet install	SY	\$4.00	\$560.00
3.00	Basic furniture moving (light furniture)	Each	\$25.00	\$75.00
951.00	Rip up and haul away carpet and pad	SF	\$0.30	\$285.30
1049.00	Remove and Haul Away Glued Down Wood	SF	\$1.50	\$1573.50
488.00	Remove Existing Qtr Rnd	LF	\$0.00	\$0.00
291.00	Install new vinyl base (customer provides)	LF	\$1.00	\$0.00
1.00	Warning: Inform customer that there may be height differences between the following rooms: DR1 and DR3, within DR3. If this is not acceptable, additional charges for build up or rip up will apply. Resolution: must discuss and also to the left in the hall after entering the building	Each	\$0.00	\$0.00
1.00	 Installer Issue(s): Job has a cut over the maximum length of 50'0. Verify with installer if this calculation can be sold or if job must be turned to run the shorter direction to avoid damaging customer's walls when bringing carpet roll in.This is a commercial job. Installers must review and approve diagrams and quote, and possibly do a site visit, before quote is completed Resolution: To cut around booths customer must remove the table to make this happen 	Each	\$0.00	\$0.00
1.00	Warning: The following labels were found on the plan. Please ensure that they do not impact the quote. This item must be deleted before the quote can be marked complete. CUSTOMER WANTS CARPET CUT AROUND BASE OF THE BOOTHS CUSTOMER ACKNOWLEDGED THAT THEY DID NOT WANT FOLLOWING ROOMS MEASURED: DIN RM	Each	\$0.00	\$0.00
1.00	Warning: The following item was deleted from the previous quote. You must decide whether to do the same to this quote. This warning must be deleted before continuing.	Unknown	\$0.00	\$0.00

291.00 Vinyl Cove Base

Add price & color to order @ \$-0.01/LF

1.00	Custom Labor-ALL MISC, CLUTTER , BREAKABLE, MACHINES TABLES CHAIRS TO BE REMOVED BY CUSTOMER	Each	\$0.00	\$0.00
1.00	Custom Labor-Customer to either remove or unscrew foot rail at bar in order to R.U and re-install carpet.	Each	\$0.00	\$0.00
12.00	Furnish And Install Rubber Reducer	LF	\$5.00	\$60.00
1.00	Custom Labor-cut around booths	Each	\$175.00	\$175.00
24.00	Custom Labor-VINYL TEE TRACK	LF	\$5.00	\$120.00
100.00	MODERATE SUBFLOOR PREP - FOR FLATNESS ISSUES FROM AND INCLUDING 1/8" UP TO AND INCLUDING 1/4" PER ROOM (INSTALLER PROVIDES LEVELER). MAXIMUM CHARGE OF 250SF/ROOM APPLIES. UN-FORSEEN CHARGES CAN ONLY BE ASSESSED AFTER INSTALL HAS BEGUN	SF	\$0.65	\$65.00
1.00	Custom Labor- added prep for area to the left of entrance once entering the building	Each	\$0.00	\$0.00
			Subtotal:	\$2913.80
			Labor Total:	\$2913.80

Order SummarySubTotal:\$6177.2000000001Credit for Deposit/Measure\$-35.00Grand Total:\$6142.20

3

Affordable

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The Home Depot's flooring installation professionals and contractors are local, licensed, insured, and undergo a thorough background-screening process.



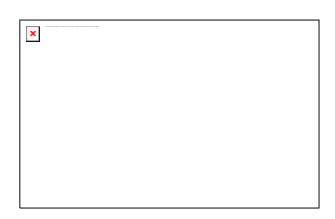
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Subfloor Evaluation

All labor, products and installation for your project are 100% backed by The Home Depot.

We'll evaluate your subfloor and existing conditions under your floor to help ensure a smooth installation of your new floors.



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without impacting your credit score!	

×	

- Your Home Depot Home Services Team

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The Home Depot, Attn: Privacy Official 2455 Paces Ferry Road, N.W. Atlanta, GA 30339-4024, USA

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Kim Yothers

From:	Karen Lemmons
Sent:	Monday, May 3, 2021 5:09 PM
То:	Kim Yothers
Subject:	Currents Restaurant Grant

Hi Kim,

Got home and found Tracy had emailed the carpet quote. Can you please add this to the grant application and in the electronic file? Thanks. Please note this is a Restaurant grant, not Façade.

Thanks!

Karen Remmons **Economic Development Manager City of Tarpon Springs** www.ctsfl.us www.exploretarponsprings.com

727-943-4932



From: Currents Restaurant <currentsrestaurant@gmail.com>
Sent: Monday, May 3, 2021 2:39 PM
To: Karen Lemmons <klemmons@ctsfl.us>
Subject: Fwd: Your quote for Carpet Installation is ready!

External Email - Use caution with links and attachments

----- Forwarded message ------

From: **The Home Depot Home Services** <<u>home_services_no_reply@homedepot.com</u>> Date: Mon, 5 Apr 2021 at 12:30 PM Subject: Your quote for Carpet Installation is ready! To: <u>currentsrestaurant@gmail.com</u> <<u>currentsrestaurant@gmail.com</u>>

TECHNICAL REVIEW COMMITTEE (TRC) COMMENT SHEET

PROJECT NAME: 21-59 - Kokkinos – 828 Lincoln Ave DATE: 6/3/2021

APPLICATION TYPE: Site Plan Site Plan Amendment Re-zoning Future Land Use Amendment Conditional Use Vacation Subdivision I Certificate of Approval (Historic District) Conceptual Planned Development Planned Development Annexation Development Agreement Temporary Use Amendment to the LDC Speci Planned Development Modification License to Encroach Sidewalk Café Non-Conforming Lot of Record Minor Subdivision CRA Façade Improvem CRA Restaurant Recruitment Grant CRA Building Code Assistance Grant Comprehensive Plan Amendment ROW Utilization Permit Design Review Appeal of an Administrative Decision Discussion Item Sidewalk Waiver	al Area Plan ent Grant] Other
HEARING(S):	
➢ PLANNING & ZONING BOARD (P&Z) ☐ HERITAGE PRESERVATION E ☐ BOARD OF ADJUSTMENT (BOA) ☐ BOARD OF COMMISSIONERS (BOC ☐ TRC ONLY	
REVIEW COMMENTS: REVIEWER DEPARTMENT:	
APPROVE DENY DEFER SEE BELOW NO COMMENTS	REVIEWER INITIALS

ALL COMMENTS SHOULD BE WRITTEN LEGIBLY AND ADDRESS A SPECIFIC CODE/REGULATION/STANDARD SO THAT WE MAY PROVIDE THE CLEAREST INFORMATION POSSIBLE TO THE APPLICANT.

Return to: Planning & Zoning Department 324 E. Pine Street Tarpon Springs, FL 34689 (727) 942-5611

(Please type or print clearly) Property Owner(s)					
Name CK Patty	horking	20	Patty	QMJ Constructio	anet.
Address		RUN	iant		
City Chin	rComb	State	•	Zip	_
Tarpon Sprin	ngs	FLA	•	34689	
Phone 7279464895	5 Fax 72	7 93440	e65 Cellula	ar	
Applicant		· · · ·			
Name ICK, Patty	Korkin	103	Email		
Address		-			
City Some C	as aba	State		Zip	_
-					_
Phone	Fax		Cellula	ar	
Agent (if applicable)		1			_
Name			Email		
Address					
City		State		Zip	
Phone	Fax		Cellula	ar	
General Information					
Project Name	Ave.				
Property Location or Address		- C	Dire	E.	-
Legal Description (attach additional s	heets as necessary)	arpon J	pring		fee
Disston, ~ Kee	ney's BI	LK5 5.	140 F	+ of N. 145 Ft of E	15001
Tax Parcel Number(s)	21348	-005-	013	30.	
Existing Land Use & Zoning	Information				
Present Designations			Current I	Use of Property	
Land Use Category Zonir	ng District				
Site Acreage:					
Upland Wetla	and	Submerged _		TOTAL	
Flood Information: [please chec					
Zone X	Zone X Shaded	D Zone A	ΝE	Zone VE	
Base Flood Elevation (BFE): [pl	ease list all elevation	ons]			

Level of Service/Concurrency:

The following information shall be provided for new uses and/or development proposals altering the intensity of any existing use(s):

Service	Existing	Proposed	Net Change	
Potable Water	GPD	GPD	GPD	
Sanitary Sewer	GPD	GPD	GPD	
Solid Waste	TPY	TPY	TPY	
Transportation	TPD	TPD	TPD	
Storm Drainage	Analysis / Review by Engineering Division			
Hurricane Shelter	Spaces	Spaces	Spaces	

GPD = gallons per day TPD = trips per day

The following MUST be furnished with this application: [incomplete applications will not be accepted]

Completed original application with digital copies of all application documents

- Application fee (based on site acreage)
 - ☑ 0 5 acres; \$ 500.00
 - □ 5.01 10 acres; \$ 750.00
 - □ 10.01 15 acres; \$1,000.00
 - □ 15.01 20 acres; \$1,500.00
 - □ 20.01 acres or more; \$2,000.00

Proof of ownership (warranty deed, title certification, etc.)

- Hurricane Shelter Space Impact Study, if required by Section 122.12, LDC
- Traffic Impact Study, if required by Section 122.11, LDC
- Endangered/Threatened Species Study, if required by Section 144.00, LDC
 - Aknowledge compliance with the City's Public Art Ordinance (see criteria below)
- MA Demonstrate compliance with urban design requirements, if property is in the WDI zoning district (see criteria below)
 - Five (5) complete sets of plans including <u>all</u> the following items.
 - A. All site plans shall be prepared under the direction of a Florida Registered Engineer and sealed by same.
 - B. All submittals for site plan approval shall include a completed application form with proof of ownership and designation of agent, if applicable, and provide the following information unless otherwise determined by the Director that the context of the application clearly requires less:
 - 1. All required information shall be submitted on standard sheets (24" × 36"). Site Plan submissions requiring more than one sheet shall include match lines and consecutive numbering.
 - 2. An accurate boundary survey sealed by a Registered Surveyor containing the complete legal description, plus easements, encroachments, existing structures, and rights-of-way affecting the property shall accompany the site plan. The survey shall also include the name, location and width of existing or platted streets and street rights-of-way within or contiguous to the site. Total site area is required (upland and submerged) with the limits of any jurisdictional wetlands and MHW levels clearly identified.
 - 3. Site plans shall be prepared at a scale of one inch equals sixty feet (1" = 60') or larger. As necessary, a smaller scale may be used for large projects. All drawings shall show the scale at which they are drawn, north arrow, vicinity map, the date they were drawn, and the date of all revisions.
 - 4. In addition to all proposed buildings and parking areas, the site plan must show all proposed utilities including sanitary sewer service, and potable water supply, including the location of proposed fire hydrants.

- 5. The location, size, and type of all storm water management facilities with calculations signed and sealed by an engineer.
- 6. The location, description, and terms of any proposed easements, reservations, or dedications, together with any necessary legal instruments.
- 7. A tree survey with overlay of proposed development indicating size, type, location of trees to remain.
- 8. Existing contours and proposed grades at one foot intervals.
- 9. Flood zone and required first floor elevation(s).
- 10. Complete screening details, including fences or walls and landscaping provided by size, type, spacing, location with the method of irrigation.
- 11. A table of land use showing total area plus a breakdown of all open space (permeable surface) areas, pavement, building, etc.
- 12. Lot dimensions including curve data.
- 13. Proposed setback dimensions.
- 14. Gross floor area by type for non-residential uses.
- 15. Gross density for residential uses and number and types of units.
- 16. The proposed architectural elevations and floor plans with accurate dimensions.
- 17. Proposed private and public streets with right-of-way dimensions.
- 18. Proposed phasing plan by anticipated commencement and completion date.
- 19. Dumpster location and screening.
- 20. Required parking calculations (parking provided and required).
- 21. Size and location of required loading zones.
- 22. Required (proposed) sidewalks and internal walkways.
- 23. Driveways and access improvements.
- 24. Location and type of site lighting including pole height and fixture type.
- 25. Description of the maintenance of common facilities for residential projects.
- 26. The location, type, height, and size of proposed signs.

The following is an excerpt from the City's Comprehensive Zoning and Land Development Code regarding the Public Art Program.

§ 296.00 ART DESIGN STANDARDS FOR DEVELOPMENT AND REDEVELOPMENT.

(A) All projects and developments consisting of new construction, or renovation related to commercial, industrial, mixed-use projects and developments, and residential projects and developments, with the specific exception of renovations to or development of individual Single Family Residential Lots which are hereby exempted from the requirements of this Ordinance, any of which equal or exceed an aggregate job value of \$1,000,000.00, which are submitted for building permits must allocate not less than one percent (1%) of the aggregate job value up to the sum of \$100,000.00 per project for the provision of public art. If renovations affect multiple structures on a project site, which may be permitted separately, the aggregate job value is based on the construction valuation of all permits for the site.

(B) When a project is subject to the requirement of a public art allocation, the developer shall have two options:

1. The developer may contract with a professional Artist to create a permanent public artwork as part of the development project. Artworks must be located in publicly accessible locations. If desired, support will be available from both City staff and the Public Art Committee to assist in the selection of an Artist. Before contracting with the Artist, the property owner will submit for approval by the Public Art Committee the Artist's qualifications, the Artist's proposal, a statement of how the project satisfies the parameters of the Public Art Program, and a budget reflecting that the allocation of funds required by the Program has been met.

Such artwork may include amenities such as streetscapes, paving treatments, architecturally integrated

water features as well as mosaics, murals, or sculpture, etc. The artwork must be completed or commissioned before a certificate of occupancy will be issued.

2. In lieu of an on-site project, a developer may contribute .75 percent of the aggregate job value to the City's Public Art Fund. This in lieu fee must be paid prior to the issuance of building permit.

(C) Excluded from this requirement shall be:

- 1. Projects with an aggregate job value under \$1,000,000.00.
- 2. Residential developments of new construction for affordable housing.

3. Eligible projects pending approval for a building permit that have submitted a complete application prior to the date of passage of this Ordinance provided that:

a. The application is approved within six months of the date of application.

b. Construction begins within six months of the issuance of such approval and is diligently pursued to completion.

APPLICANT'S AKNOWLEDGEMENT:

Type of Public Art Activity [please initial only one]

 \mathbf{X} This project is exempt from the Public Art Program requirements.

Please state exemption:

I will contract with a professional artist to create a permanent, public artwork as part of the development.

In lieu of an on-site project, I will contribute .75 percent of the aggregate job value* to the City's Public Art Fund. I understand this fee must be paid prior to the issuance of a building permit.

*Aggregate job value means the total of all construction costs associated with a particular site plan project regardless of the number of permits associated with the project, or whether it is a phased project. Construction costs include all labor, structural materials, plumbing, electrical, mechanical, infrastructure, and site work.

The following is an excerpt from the City's Comprehensive Zoning and Land Development Code regarding the WDI zoning district urban design requirements.

Compatibility Review:

- (A) All uses in the WDI District shall be evaluated for compatibility with surrounding uses and furthering the intent of the WDI District as it relates to promoting the tourist oriented economy.
- (B) Uses under this Code Section (§ 25.14) are evaluated for compatibility factors such as scale, mass, intensity, location, size, height, style and aesthetics. This list of factors is considered to be non-exclusive and the reviewing body may consider other relevant factors in making a compatibility determination. The use in order to be compatible shall be found to preserve the character of the adjacent neighborhoods.
- (C) Design Requirements for all non-residential site plans.
 - 1. Parking

a. Parking lots/spaces may not be located in any required front setback or within the required pedestrian promenade. Alternative parking surfaces may be utilized throughout the district. All other applicable standards of the Land Development Code for the construction of parking lots shall be required.

b. Actual parking to be provided shall not exceed 110% of the required parking after the provision of all applicable credits and reductions allowed elsewhere in this Code.

c. Parking lots shall be masked from the street frontage and/or water frontage by a streetscreen as described in 6.b. below.

d. Where parking lot access can be provided from a side street or alley, direct access from Dodecanese Blvd. and Athens Street shall be prohibited.

e. Alternatives to the requirements of Section 127.03, Parking Lot Design and 134.05, Parking Lot Landscaping may be considered by the Board of Commissioners during site plan review when a superior alternative can be demonstrated that achieves the intent of buffering and screening off-street parking.

2. Sidewalks and private frontages (the area between the building and right- of-way)

a. Pedestrian sidewalks and other pedestrian amenities may be located in any required setback or yard. Outdoor cafes, seating areas, terraces, canopies, arcades and other similar amenities that serve to integrate the public sidewalk with the fronting structure shall be allowed and encouraged within any required yard or setback. In addition to the standards of Section 132.00, public sidewalks shall be a minimum of 8'. Where insufficient right of way exists, a pedestrian easement shall be granted to provide the required 8' of sidewalk width. Awnings or galleries shall be required to provide shade for pedestrians along the primary and secondary frontages of the building.

3. Landscaping

a. In addition to the landscaping requirements elsewhere in this Code, one street tree of at least 1.5" caliper or a cluster of three palm trees shall be planted for each 30' of frontage along the public right-of-way. Trees shall be of a species that, at maturity, the canopy shall not interfere with the building façade.

4. Elevation of buildings

a. In order to preserve the urban streetscape, non-residential structures shall be constructed at or near street grade.

5. Pedestrian promenades on waterfront lots

a. Waterfront lots shall provide a minimum 15' pedestrian promenade along the river frontage; arcades shall be allowed over the promenade with a minimum clearance of 10'; the pedestrian promenade shall form a continuous walkway along the river frontage. Pedestrian access from the street frontage to the promenade may be interior or exterior to the building. Where placement within the 15' setback is technically or economically impracticable, alternative placements of the pedestrian walkway may be considered by the Board of Commissioners during the site plan review process.

6. All site plans and building plans shall adhere to the additional building design requirements set out below;

a. Building wall materials may be combined on each facade only horizontally, with the heavier below the lighter.

b. Streetscreens shall be between 3.5 feet and 8 feet in height and constructed of a material matching the adjacent building facade.

c. Streetscreens shall have openings no larger than necessary to allow automobile and pedestrian access. In addition, all streetscreens over 4 feet high should be 30% permeable or articulated.

d. A building recess of 5-10 feet between the second and third story, along the primary frontage, shall be required. At least 50% of the recess shall be setback a minimum of 10 feet. The remainder shall not be less than 5 feet. A building recess or accent line that architecturally differentiates the 1st and 2nd story shall be required.

e. All openings, including porches, galleries, arcades and windows, with the exception of storefronts, shall be square or vertical in proportion.

f. Openings above the first story shall not exceed 50% of the total building wall area, with each facade being calculated independently.

g. The facades on frontages shall be detailed as storefronts and glazed with clear glass no less than 70% of the sidewalk-level story. Two-way visibility shall be maintained and shall not be obstructed by the use of reflective films, coatings, glazings or window signage.

h. Pitched roofs, if provided, shall be symmetrically sloped no less than 5:12, except that porches may be no less than 2:12.

i. Flat roofs shall be enclosed by parapets a minimum of 42 inches high, or as required to conceal mechanical equipment to the satisfaction of the TRC.

j. Exterior finish materials on all facades shall be limited to stone, brick, wood, and/or stucco. Balconies, galleries and arcades shall be of similar materials as the primary structure or may be made of concrete, painted wood or metal.

k. Buildings may have flat roofs enclosed by parapets or sloped roofs.

7. Requirements Specific to Hotels:

a. Façade colors shall be of low reflectance, subtle, neutral, or earth tone colors, the use of high-intensity or metallic colors shall be prohibited.

b. The use of neon tubing, strobe lights, moving lights, and other similar lighting mechanisms shall be prohibited.

c. All facades visible from adjoining properties or public streets shall be designed to contribute to the overall scale of the building's features and encourage community integration by featuring characteristics similar to the front façade.

d. Loading docks, trash collection, parking lots, and other outdoor storage and activity areas shall be incorporated into the overall design of the building and landscaping so that the visual and acoustic impacts are fully contained.

e. Multiple connections shall be required between the structure and the public right-of-way.

f. Walking routes (other than driveways and parking aisles) shall be provided as primary pedestrian access-ways between buildings, parking lots, and public sidewalks and shall be of a material that differentiates those routes from surrounding parking lots.

(D) Waivers

The Board of Commissioners may consider a waiver to the maximum front setback required in this Section when a superior alternative is presented and compatibility review requirements of this section have been met.

AFFIDAVIT

I (we), the undersigned, certify ownership of the property within this application, that said ownership has been fully divulged, whether such ownership by contingent or absolute, and that the name of all parties to an existing contract for sale or any options are filed with this application.

I (we) certify that _______ is (are) duly designated as the agent(s) for the AGENT owner, that the agent(s) is (are) authorized to provide subject matter on the application contained herein, whether verbal or written, and appear at any public hearing(s) involving this petition.

I (we) assent to the City's Comprehensive Plan as it applies to the property. Further, it is understood that this application must be complete and accurate and the appropriate fee paid prior to processing.

Date:	Title Holder/Property Owner:	
Date: <u>5-17-2</u> .	Title Holder/Property Owner:	
Date:	Title Holder/Property Owner:	
Date:	Title Holder/Property Owner:	
STATE OF FLORIDA)		
COUNTY OF PINELLAS		
by	,	
	NOTARY PUBLIC	
	Name: May T Tayle	a
	Signature: Many Taylo	T
	Stamp:	
	Notary Public State of Florida Mary J Taylor My Commission GG 318558	\$
Rev. 6/18/19	Page 7	2 2

Instrument #: 2020344848, Pg 1 of 1, 8/24/2020 5:11:15 PM DOC TAX PD(F.S. 201.02) \$479.50, INT. TAX PD (F.S. 199) \$0.00, DOC TAX PD (F.S. 201.08) \$0.00, Deputy Clerk: SSANDERS Pat Frank, Clerk of the Circuit Court Hillsborough County

Prepared by: Robin Hodgdon Wollinka-Wikle Title Insurance Agency, Inc. 10015 Trinity Blvd., Suite 101 Trinity, Florida 34655

File Number: TR20514

E-RECORDED	simplifile'
10: 2021032573	
Pinellas	
Date: 2-1-2021 Time:	3:27 PM

General Warranty Deed

Made this August 13. 2020 A.D. By Blue Planet Holdings, LLC, a New York Limited Liability Company, whose address is: 54 LeFovre Lane, New Paltz, New York 12561, hereinafter called the grantor, to Patty Kokkinos and Nick Kokkinos, wife and husband, whose post office address is: 509 Whitcomb Blvd., Tarpon Springs, Florida 34689, hereinafter called the grantee:

(Whenever used herein the term "grantor" and "grantee" include all the parties to this instrument and the heirs, legal representatives and assigns of individuals, and the successors and assigns of corporations)

Witnesseth, that the grantor, for and in consideration of the sum of Ten Dollars, (\$10.00) and other valuable considerations, receipt whereof is hereby acknowledged, hereby grants, bargains, sells, aliens, remises, releases, conveys and confirms unto the grantee, all that certain land situate in Pinellas County, Florida, viz:

The South 140 Feet of the North 145 Feet of the East 150 Feet of Lot 13, Block 5, DISSTON AND KEENEY'S SUBDIVISION, per Plat thereof recorded in Plat Book 1, Page(s) 31, Public Records of Hillsborough County, Florida, of which Pinellas County was formerly a part.

Parcel ID Number: 13/27/15/21348/005/0130

Together with all the tenements, hereditaments and appurtenances thereto belonging or in anywise appertaining.

To Have and to Hold, the same in fee simple forever.

And the grantor hereby covenants with said grantee that the grantor is lawfully seized of said land in fee simple; that the grantor has good right and lawful authority to sell and convey said land; that the grantor hereby fully warrants the title to said land and will defend the same against the lawful claims of all persons whomsoever; and that said land is free of all encumbrances except taxes accruing subsequent to December 31, 2019.

Address

In Witness Whereof, the said grantor has signed and sealed these presents the day and year first above written.

Signed, sealed and delivered in our presence:

Witness Print

State of New York County of <u>QUER</u>

et i

Blue Planet Holdings, LLC, a New York Limited Liability Company BY: Vienna Polanco, Member Address: 54 LeFevre Lane, New Paltz, New York 12561

(Seal)

(Seal)

NUMAEL GRANADOB Public, New York St to. 01GPi6623634 104 ne Count

Oct. 31, 2022 ۰.

rint Name:

My Commission Expires:

COUNTY

CORRECT

THE

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RECORDED

BEING

SI

DEED

SIHT

I HEREBY CERTIFY THAT THE FOREGOING IS A TRUE AND CORRECT COPY OF THE DOCUMENT ON FILE IN MY OFFICE AS REDACTED PURSUANT TO COURT RULE. WITNESS MY HAND AND OFFICIAL SEAL.

DEED Individual Warranty Deed - Legal on Face



THE HONORABLE CINDY STUART, CLERK OF THE CIRCUIT COURT

Cindy Stuart, CLERK

VISIT HTTPS://HILLSCLERK.COM TO VALIDATE THIS DOCUMENT

Property Summ	ary (as of '	14-May-202	21)
Parcel Number			
13-27-15-213	48-005-0	130	
Owner Name KOKKINOS, NIC KOKKINOS, PAT			
Property Use 0000 Vacant Res than 5 acres	sidential -	lot & acrea	ge less
Site Address 828 LINCOLN A TARPON SPRIN		19	
Mailing Address 509 WHITCOMI TARPON SPRIN		39-2643	
Legal Description DISSTON & KEE 145FT OF E 150	NEY'S BLK		OF N
Current Tax Distr TARPON SPRIN			
Year Built			
Living (HTD) SF	Gross SF	Living Units	Buildings 0

Exemptions					
Year	Homestead	Use %	Status	Property Exemptions & Classifications	
2022	No	0%		No Property Exemptions or Classifications found. Please note that Ownership	
2021	No	0%		Exemptions (Homestead, Senior, Widow/Widower, Veterans, First Responder, etc will not display here).	
2020	No	0%			

Miscellaneous Parcel Info							
Most Recent Recorded Deed	Sales Comparison	Census Tract	Evacuation Zone	Flood Zone	Elevation Certificate	Plat (Condo) Book/Page	
21368/1633	\$99,200	121030274046	Α	<u>Compare Preliminary</u> to Current FEMA Maps	<u>Check for</u> <u>EC</u>	H1/31	



Tree Survey Report

Prepared By:

Fotios Vasacas ISA Certified Arborist® #FL-6635A

April 17, 2021

SITE: 828 Lincoln Ave, Tarpon Springs, FL 34689

LEGAL DESCRIPTION: DISSTON & KEENEY'S BLK 5, S 140FT OF N 145FT OF E 150FT OF LOT 13

OWNER:

KOKKINOS, PATTY KOKKINOS, NICK 509 WHITCOMB BLVD TARPON SPRINGS FL 34689-2643

A pre-development tree survey in accordance with City Ordinance 133.04(D), addressing the specific issues of tree removal and retention in context of the proposed development.

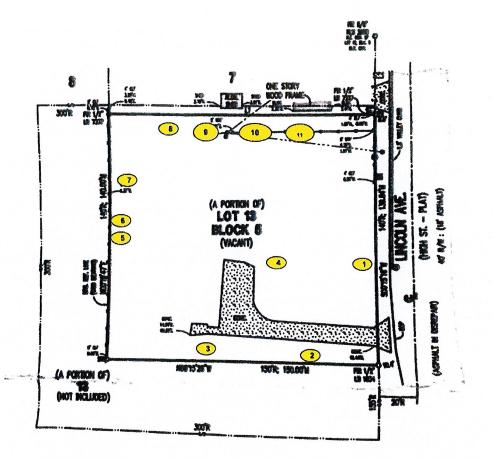
I. Tree Survey

II. Tree List

III. Arborist Statements

IV. ISA Certified Arborist Certifications

١. Tree Survey



II. Tree List

Tree No.	Species (common name)	DBH	Canopy Size	Protected Tree	Proposed for Removal	Arborist Notes
1	Live Oak	21"	65%	YES	YES	Healthy tree but roots look disturbed; to be removed for fence installation
2	Sabal Palm	13.31"	100%	YES	NO	
3	Sabal Palm	16.56"	100%	YES	NO	1
4	Laurel Oak	16.87"	50%	YES	YES	Codominant trunk
5	Laurel Oak	12.42"	65%	YES	YES	Roots look disturbed
6	Laurel Oak	14.65"	50%	YES	YES	Roots look disturbed
7	Laurel Oak	26"	70%	YES	YES	
8	Live Oak	21.01"	50%	YES	NO	
9	Sabal Palm	18.47"	100%	YES	NO	
10	Laurel Oak	22.29"	70%	YES	NO	
11	Laurel Oak	20.70	70%	YES	NO	

III. Arborist Statements

Based on the proposed site layout drawings supplied to us we have assessed the arboricultural implications of the development as follows :

- A. There are a total of eleven (11) trees on the property, all of which are classified as Protected Trees per the City of Tarpon Springs, FL.
- B. Five (5) trees are requested to be removed to facilitate installation of a fence..
- C. All five (5) trees to be removed are classified as Protected Trees in the City of Tarpon Springs.
- D. Per the City of Tarpon Springs Code 134.04 Minimum Tree Planting, a minimum of eleven (11) trees shall be required for this lot size of approximately 21,000 square feet.
- E. To meet the minimum tree planting requirements, five (5) replacement trees will need to be installed to maintain a minimum of eleven (11) trees on this property.
- F. The replacement tree(s) shall be a minimum of 1 and ½ inch in diameter measured 12 inches above ground with a minimum crown of 2 feet and a minimum height of 6 feet upon planting, being grade Florida #1 or better, and shall come from the list of species authorized under the landscaping requirements per the City of Tarpon Springs code..

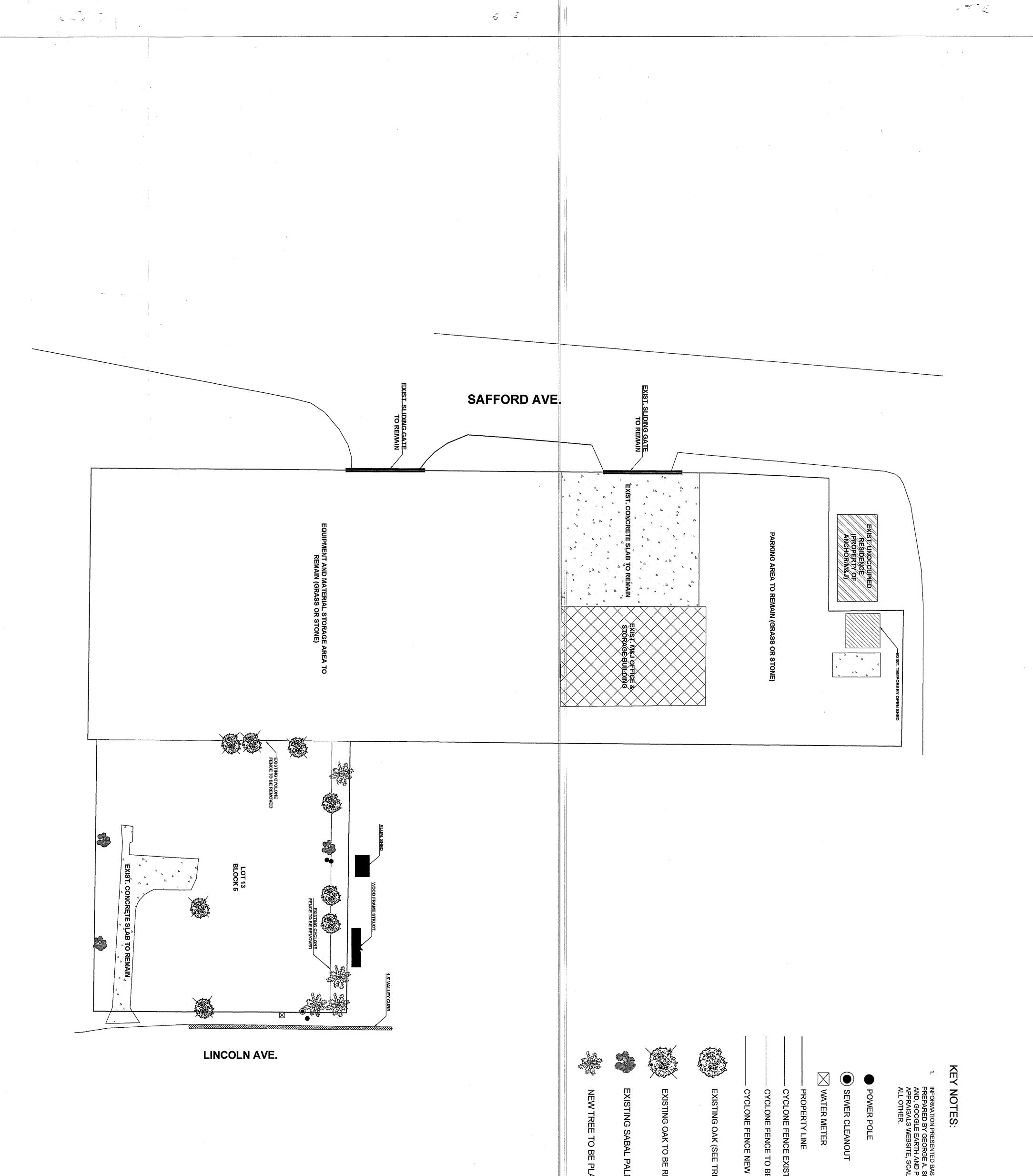
IV. ISA Certified Arborist Certifications

I, Fotios Vasacas, CERTIFY to the best of my knowledge and belief:

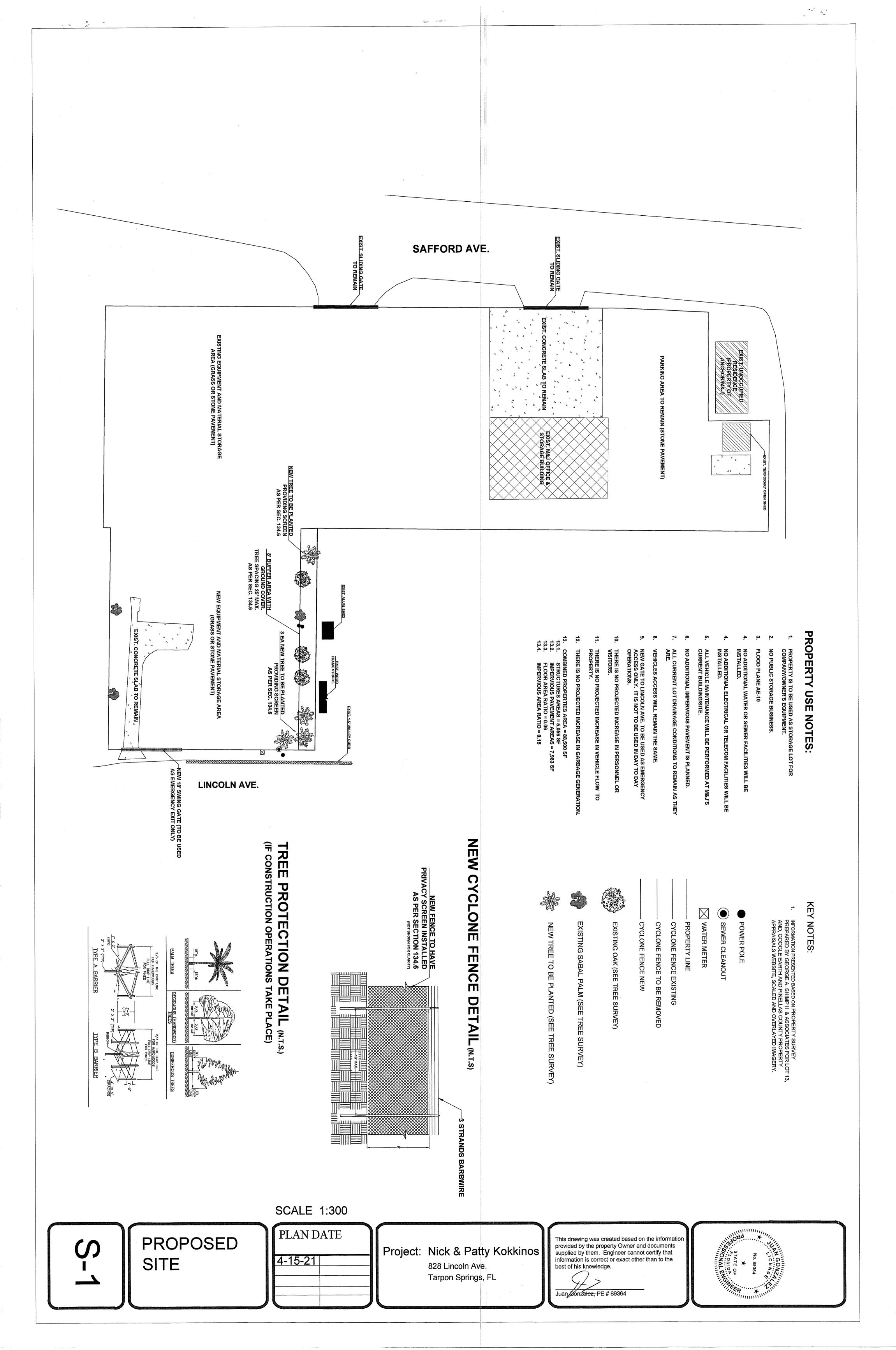
- 1. That the statements of fact contained in this tree survey are true and correct.
- 2. That the survey analysis, opinions and conclusions are limited only by the reported assumptions and limiting conditions, and that they are my person, unbiased professionally analysis, opinions and conclusions.
- 3. That I have no present of prospective interest or bias with respect to the parties involved.
- 4. That my compensation is not contingent upon predetermined value or direction in value that favors the cause of the client, the amount of the value estimate, the attainment of a stipulated result, or the occurrence of a subsequent event.

04/19/2021 Dated

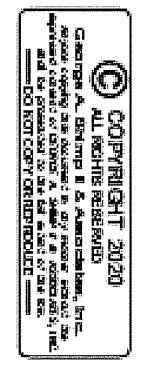
Fotios Vasacas ISA Certified Arborist® FL-6635A



EXISTING OAK (SEE TREE SURVEY) EXISTING SABAL PALM (SEE TREE SURVEY) CYCLONE FENCE EXISTING CYCLONE FENCE TO BE REMOVED LINE m TO BE PLANTED (SEE NTED B. REMOVED (SEE TREE SURVEY) ON PROPERTY SURVEY MP II & ASSOCIATES FOR LOT 13, ELLAS COUNTY PROPERTY D AND OVERLAYED IMAGERY FOR TREE SURVEY) terran da seren da s Seren da ser SCALE 1:300 PLAN DATE EXISTING This drawing was created based on the information provided by the property Owner and documents supplied by them. Engineer cannot certify that information is correct or exact other than to the best of his knowledge. Project: Nick & Patty Kokkinos 4-15-21 CONDITIONS GON 828 Lincoln Ave. Tarpon Springs, FL & DEMO PLAN Juan Gonzalez, PE # 89364 SER ANY



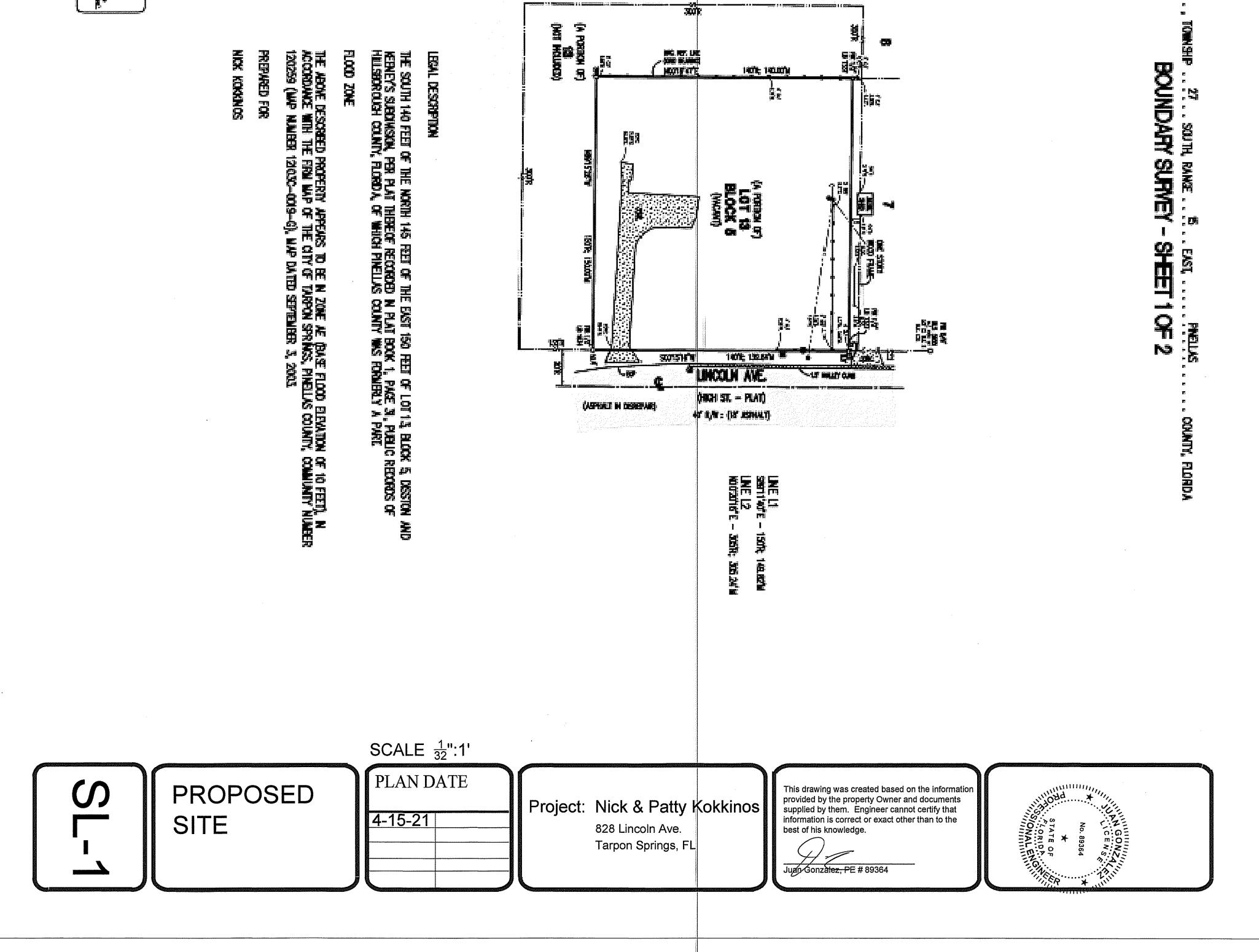
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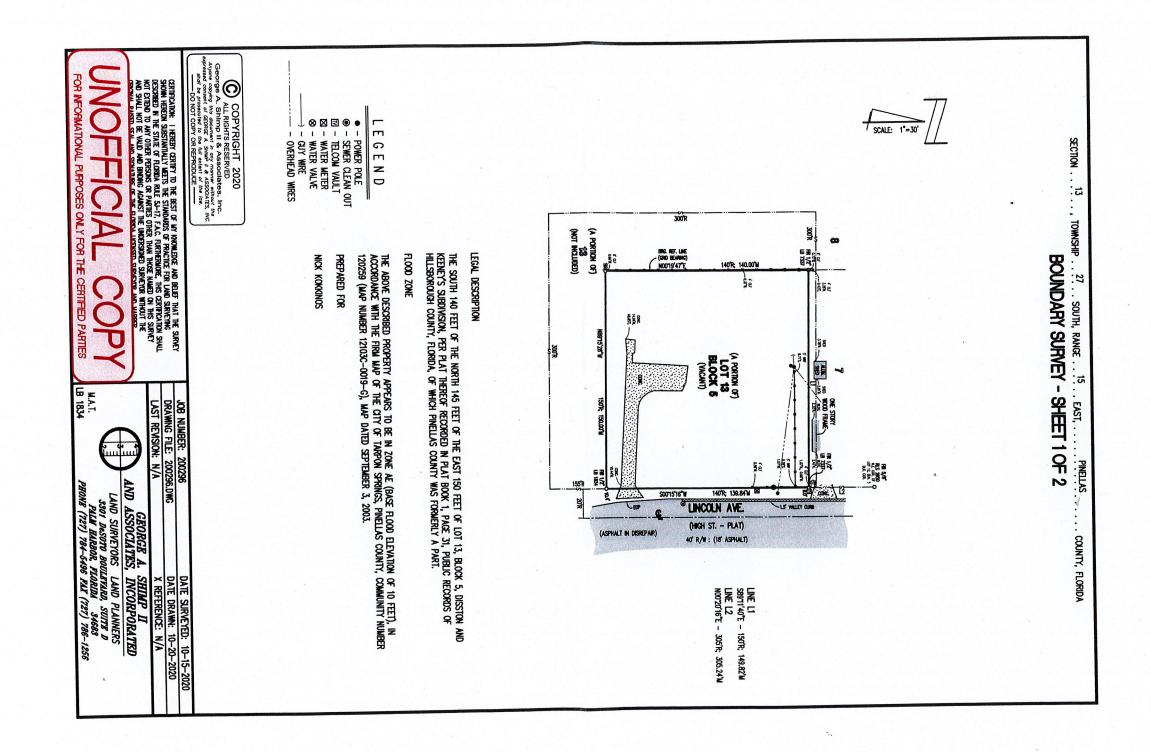
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EGEND







TECHNICAL REVIEW COMMITTEE (TRC) COMMENT SHEET

PROJECT NAME: 21-64 – Storybrooke (Giannulis) – 40 Vacant Lots North of Disston Ave DATE: 6/3/2021

APPLICATION TYPE: Site Plan Site Plan Amendment Re-zoning Future Land Use Amendment Conditional Use Vacation Subdivision Plat Variance Certificate of Approval (Historic District) Conceptual Planned Development Annexation Preliminary Planned Development Final Planned Development Annexation Development Agreement Temporary Use Amendment to the LDC Special Area Plan Planned Development Modification License to Encroach Sidewalk Café Non-Conforming Lot of Record Minor Subdivision CRA Façade Improvement Grant CRA Restaurant Recruitment Grant CRA Building Code Assistance Grant Comprehensive Plan Amendment ROW Utilization Permit Design Review Appeal of an Administrative Decision Discussion Item Sidewalk Waiver Other THIS APPLICATION WILL BE SCHEDULED FOR THE FOLLOWING PUBLIC HEARING(S): PLANNING & ZONING BOARD (P&Z) HERITAGE PRESERVATION BOARD (HPB) BOARD OF ADJUSTMENT (BOA) BOARD OF COMMISSIONERS (BOC) X TRC ONLY TRC ONLY
REVIEW COMMENTS: REVIEWER DEPARTMENT:
REVIEWER DEPROVE DENY DEFER SEE BELOW NO COMMENTS INITIALS
ALL COMMENTS SHOULD BE WRITTEN LEGIBLY AND ADDRESS A SPECIFIC

CODE/REGULATION/STANDARD SO THAT WE MAY PROVIDE THE CLEAREST INFORMATION POSSIBLE TO THE APPLICANT.

CITY OF TARPON SPRINGS, FLORIDA Discussion Item/Meeting Request Application

(Please type or print clearly) Property Owner(s)							
Name				F	Email		
Tarpon Land Trust LLC				johnmmills1209@aol.com			
Address						0	
1209 N Florida Ave							
City			State			Zip	
Tarpon Springs			FI			34689	9
Phone	Fa	IX	•		Cellula	ar	
727-410-7122					727-41	10-712	2
Applicant							
Name				E	Email		
Fla Home Buy LLC				n	nikeg@flaho	omebu	y.com
Address							
81 Highland Rd							
City			State			Zip	
Tarpon Springs	<u> </u>		FI			34689)
Phone	Fa				Cellula		
727-504-0524	72	7-666-770	3		727-50)4-052	4
Agent (if applicable)							
Name NA				E	Email		
Address							
City			State			Zip	
Ony			Olaic			Σip	
Phone	Fa	1X			Cellula	ar	
General Information							
Project Name							
StoryBrooke (40 Lot Spots)							
Property Location or Address							
SEE ATTACHMENT							
Legal Description (attach addit	ional sheets a	s necessary	()				
LOTS 11, 12, 13, 14. 15, 16, 17, 18, 19 ANO 20, BLOCK C, LOTS 1, 2	, 3, 4, 5, 6, 7, 8, 9, 10 AND 17,	BLOCK D, AND LOTS 1, 2	2, 3, 4. :>, 'I>, 7, B, 9, 10, 11, 12,	13, 14, 15, 16, 17,	, 18, 19, AND 20, BLOCK E,	LAKE BUTLER	HEIGHTS AN ADDITION TO THE CITY OF TARPON SPRI
Tax Parcel Number(s)				Site Ad	creage		Percentage of City
SEE ATTACHMENT							
Land Use & Zoning Info	rmation						
Present Designations	of Property (County)					
Land Use Category	Zoning Distri	ct					
RA							
The following should be f	urnished wit	th this app	lication:				
Completed original app	lication with	h digital co	opies of all a	pplicat	ion docum	ents	
Property survey including	g legal descri	ption					

Written Description of proposal

□ Site Plan of proposed project if applicable

Proof of ownership (warranty deed, title certification, etc.)

CITY OF TARPON SPRINGS, FLORIDA Discussion Item/Meeting Request Application

AFFIDAVIT

I (we), the undersigned, certify ownership of the property within this application, that said ownership has been fully divulged, whether such ownership by contingent or absolute, and that the name of all parties to an existing contract for sale or any options are filed with this application.

I (we) certify that Fla Home BUY LLC AGENT is (are) duly designated as the agent(s) for the owner, that the agent(s) is (are) authorized to provide subject matter on the application contained herein, whether verbal or written, and appear at any public hearing(s) involving this petition.

I (we) assent to the City's Comprehensive Plan as it applies to the property. Further, it is understood that this application must be complete and accurate and the appropriate fee paid prior to processing.

Date:		Title Holder/Property Owner:	
Date:		Title Holder/Property Owner:	
Date:		Title Holder/Property Owner:	
Date:		Title Holder/Property Owner:	
STATE OF FLORIDA)		
COUNTY OF PINELLAS)		

The fore	going instrument was acknowledged before m	e this	day of	, A.D., 20
by	PROPERTY OWNER NAME PRINTED	, who is	personally known to me	or who has produced
	as identification	and who die	d (did not) take an oath.	
	NOTA	ARY PUBLI	С	
	Name	e: _	·····	
	Signa	ature:		

Stamp:

Patricia McNeese

From:	Mike Giannulis <mikegiannulis@gmail.com></mikegiannulis@gmail.com>
Sent:	Monday, May 17, 2021 3:26 PM
То:	Patricia McNeese; johnmmills1209@aol.com
Cc:	Planning
Subject:	Re: Attached 40 lot survey
Attachments:	Discussion Item Application 6.18.2019 (1).pdf

External Email - Use caution with links and attachments

Meeting with the TRC:

Hi Patricia and Kim,

I have copied John on this email. He is the owner of the property that I want to meet to discuss.

Can you please go ahead and book a time for me at the upcoming meeting on June 3rd? We are interested in bringing affordable housing to the area, but don't know enough yet of how it could work to even present a plan to the city.

I am a Tarpon native (3rd generation) and would LOVE to work on a project like this.

John can reply if needed but he doesn't want to sign anything and I can understand why as we are only in very early discussions.

Thanks! Mike Giannulis

PS - I'm attaching the unsigned version of the doc to just provide you with further details you may need to set the meeting.

On Thu, May 13, 2021 at 3:48 PM Mike Giannulis <<u>mikegiannulis@gmail.com</u>> wrote: Thank you for sending all this over. For some reason it all appeared in my inbox today at the same time.

I have spoken with the owner to see if he will fill this out and get it notarized. However, we aren't under contract yet or anything. I believe he is going to call and speak with Renee.

Can you let me know if the 7.5 units per acre is a hard and fast rule or if there is an appeal to stretch that to the 40.

The current owner says if we vacate the right of ways the property is 4.99 acres. At 7.5 units per acre that puts us right at 37.5 units. Can we round up to 38 or down to 37? Is there a way to get it to 40?

Mike

On Wed, May 12, 2021 at 4:09 PM Patricia McNeese pmcneese@ctsfl.us wrote:

Hi Mike,

I would suggest scheduling this as a discussion item with our Technical Review Committee (TRC). It's a free service and you would have all of the City Departments there to ask questions. I have attached the form. If you can submit that along with the survey and a narrative with your questions and an idea of what you want to do with the property, we can schedule for the next available TRC of June 3. The submittal deadline is May 20.

Thank you! -Pat

Patricia L. McNeese, AICP

Principal Planner

City of Tarpon Springs

324 East Pine Street

P.O. Box 5004

Tarpon Springs, FL 34688-5004

727-938-3711, ext. 2255

pmcneese@ctsfl.us

From: Mike Giannulis <<u>mikegiannulis@gmail.com</u>> Sent: Wednesday, May 5, 2021 11:59 AM To: Planning <<u>planning@ctsfl.us</u>> Subject: Attached 40 lot survey

External Email - Use caution with links and attachments

Hi, nice chatting with you today. Here's the email you asked for with further questions.

I have also attached the survey which should help you locate the property easier as well.

We are exploring the purchase of this land which is located

on Meres blvd right near Mango Circle.

The current owner is John Mills through this Trust.

Some general questions we need to know:

- 1) Can we build 40 Single Family homes on this property?
- 2) Has any of these lots been approved or in the process?
- 3) Has it already been sub-divided into 40 parcels/lots?
- 4) What are the setbacks per lot?
- 5) Is it in an opportunity zone?
- 6) What is your permitting/approval process like?

7) How easy is it to tie in to utilities/sewer/etc? What is the distance to the main lines?

8) How many townhomes could be built (based on density plans) if we were to do townhomes instead of Single Family?

- 9) What sort of impact fees can we expect per lot, if any?
- 10) Anything else you think we should know?
- ---

<u>Twitter</u>

Business Blog

Productivity Blog

Health & Fitness Blog

Patricia McNeese

From: Sent: To: Subject: Kim Yothers Thursday, May 6, 2021 4:34 PM Mike Giannulis; Planning RE: Attached 40 lot survey

Good afternoon,

I have additional information that should answer the balance of your questions.

The land could be divided up but not into 40 lots as it would not conform to the dimensional regulations of the Zoning District. The land use designation for the property is RU (Residential Urban) which allows 7.5 units per acre so your single family homes or townhomes would need to comply with that.

Contrary to the information I posted below, you would be required to complete site planning regardless of what you build since you would be required to build the road and address stormwater in order to develop all of the lots.

Best regards,



Kimberly Yothers Planning and Zoning Coordinator **City of Tarpon Springs** Phone: (727)942-5611 Email: <u>kyothers@ctsfl.us</u>

From: Kim Yothers <kyothers@ctsfl.us>
Sent: Thursday, May 6, 2021 4:12 PM
To: Mike Giannulis <mikegiannulis@gmail.com>; Planning <planning@ctsfl.us>
Subject: RE: Attached 40 lot survey

Good afternoon,

I am working on answering all of your questions. I have pasted answers for the ones that I have available now in Red below for your convenience.

Can we build 40 Single Family homes on this property? More review must be done in order to determine this answer.
 Has any of these lots been approved or in the process? There are no current, active approvals for these properties.
 Has it already been sub-divided into 40 parcels/lots? The property was platted in 1972. More review will have to take place to determine whether the lots can be divided along the original plat lines.

4) What are the setbacks per lot? The lots are located in the RM – Residential Multifamily Zoning District. The setbacks vary depending on what is proposed I have pasted the link to Section 25.05 for your review.

5) Is it in an opportunity zone? The property is located in an opportunity zone. I have pasted a link to the information page below.

https://www.pced.org/general/custom.asp?page=OpportunityZones&DGPCrSrt=&DGPCrPg=2

6) What is your permitting/approval process like? It depends on what you are building, Planning and Zoning would require site planning for townhomes and then you would have to go through the Building Development Department for permitting. Single family detached dwellings are permitted by the Building Development Department.

7) How easy is it to tie in to utilities/sewer/etc? What is the distance to the main lines? The Planning and Zoning Department does not participate in utility hook ups for properties within the City limits. Please use the following link to submit an inquiry for Utilities: <u>http://www.ctsfl.us/index.php/utility-availability-statement/</u>

8) How many townhomes could be built (based on density plans) if we were to do townhomes instead of Single Family? More review must be done in order to determine this answer.

9) What sort of impact fees can we expect per lot, if any? Please click on the following link for information regarding impact fees: https://www.ctsfl.us/wp-content/uploads/2021/01/Informational-Guide-to-Permitting.pdf

 10) Anything else you think we should know? Not that I know of.

I will work toward getting answers to the three questions that indicate the need for further review.

I will get back to you as soon as I am able to get the answers.

Best regards,



Kimberly Yothers Planning and Zoning Coordinator **City of Tarpon Springs** Phone: (727)942-5611 Email: <u>kyothers@ctsfl.us</u>

From: Mike Giannulis <<u>mikegiannulis@gmail.com</u>>
Sent: Wednesday, May 5, 2021 11:59 AM
To: Planning <<u>planning@ctsfl.us</u>>
Subject: Attached 40 lot survey

External Email - Use caution with links and attachments

Hi, nice chatting with you today. Here's the email you asked for with further questions. I have also attached the survey which should help you locate the property easier as well.

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4) What are the setbacks per lot?

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9) What sort of impact fees can we expect per lot, if any?

10) Anything else you think we should know?

<u>Twitter</u>

Business Blog

Productivity Blog

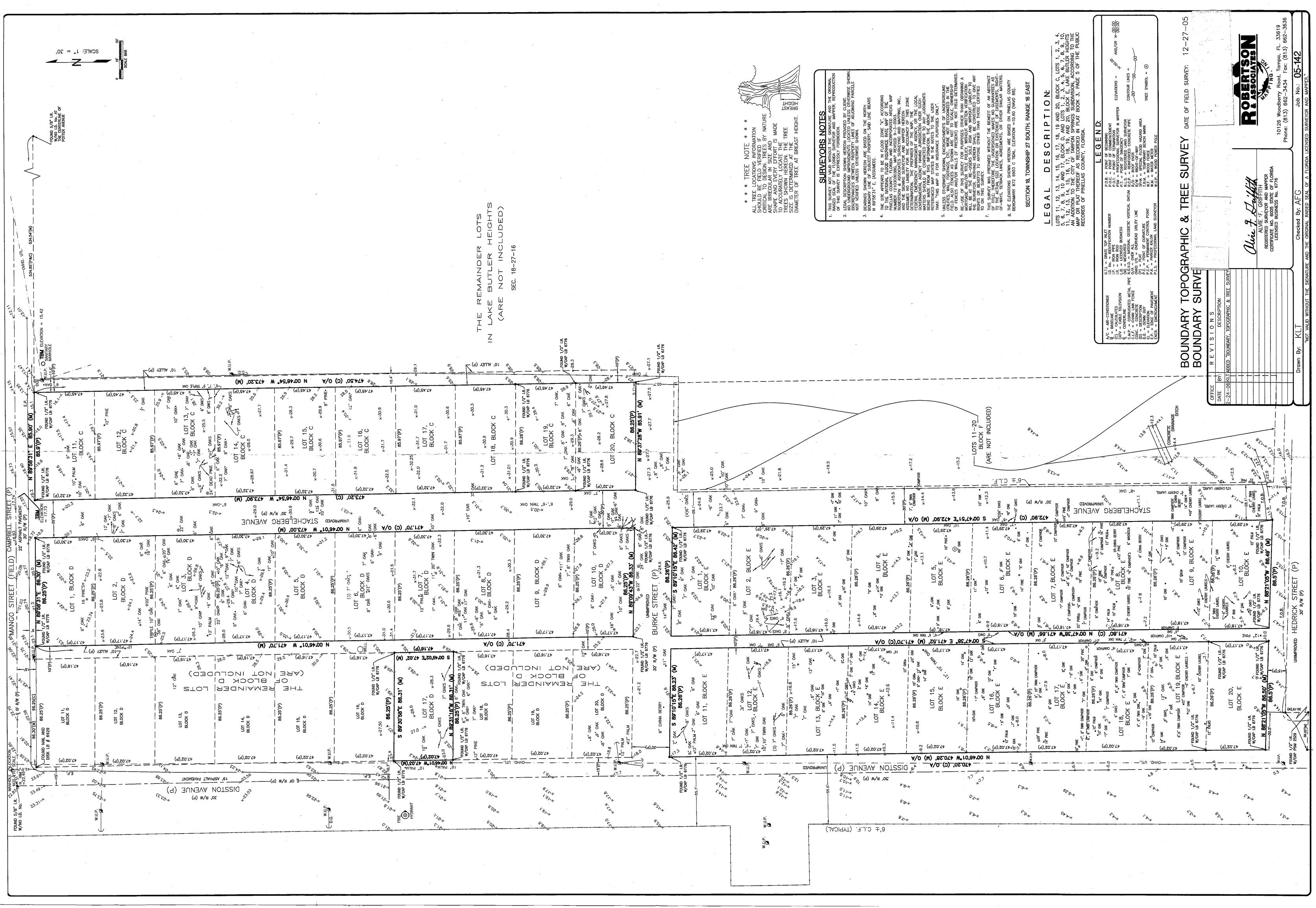
Health & Fitness Blog

Scale Up Newsletter

Youtube Channel

Never want me to email you again? Just reply "Unsubscribe" and I'll permanently add you to my blocked list.

Michael Giannulis | 7853 Gunn Hwy #360, Tampa, Fl 33626



TECHNICAL REVIEW COMMITTEE (TRC) COMMENT SHEET

PROJECT NAME: 21-65 – Kontos Construction – 0 Levis Ave DATE: 6/3/2021

APPLICATION TYPE: Site Plan Site Plan Amendment Re-zoning Future Land Use Amendment Conditional Use Vacation Subdivision Certificate of Approval (Historic District) Conceptual Planned Development Planned Development Annexation Preliminary Planned Development Final Planned Development Annexation Development Agreement Temporary Use Amendment to the LDC Spe Planned Development Modification License to Encroach Sidewalk Café Non-Conforming Lot of Record Minor Subdivision CRA Façade Improve CRA Restaurant Recruitment Grant CRA Building Code Assistance Grant Comprehensive Plan Amendment ROW Utilization Permit Design Review Appeal of an Administrative Decision Discussion Item Sidewalk Waiver	on ecial Area Plan ment Grant v Other
HEARING(S):	
➢ PLANNING & ZONING BOARD (P&Z) ☐ HERITAGE PRESERVATION ☐ BOARD OF ADJUSTMENT (BOA) ☐ BOARD OF COMMISSIONERS (BC ☐ TRC ONLY	I BOARD (HPB) DC)
REVIEW COMMENTS: REVIEWER DEPARTMEN	Т:
APPROVE DENY DEFER SEE BELOW NO COMMENTS	REVIEWER INITIALS
ALL COMMENT'S SHOULD BE WRITTEN LECIBLY AND ADDRESS	

ALL COMMENTS SHOULD BE WRITTEN LEGIBLY AND ADDRESS A SPECIFIC CODE/REGULATION/STANDARD SO THAT WE MAY PROVIDE THE CLEAREST INFORMATION POSSIBLE TO THE APPLICANT.

(Please type or print clearly) Property Owner(s)							(121) 042	
Name GEORGE KONTOS				Email 207GEORGEK@GMAIL.COM				
Address 207 n FLORIDA AVE								
City Stat TARPON SPRINGS FL			te Zip 34689					
727-938-0021			Cellular 908-229-1366					
Applicant								
Name VASILIS KONTOS				Email VASILIS@KONTOSROOFING.COM				
Address 201 S. LEVIS AVE		· -						
TARPON SPRINGS	City TARPON SPRINGS		State FL			Zip 34689		
Phone 727-938-0021	1 ax		7		Cellular 727-224-6360			
Agent (if applicable)								
Name VASILIS KONTOS					Email VASILI	Email VASILIS@KONTOSROOFING.COM		
Address 201 S. LVIS AVE								
City TARPON SPRINGS	City TARPON SPRINGS		State FL		, <u>, , , , , , , , , , , , , , , , , , </u>	Zip 34689		
		Fax 727-937-6017			Cellular 727-224-6360			
General Information Project Name		· · · · · · · · · · · · · · · · · · ·			······			
LEVIS AVE - OFF SITE PA	RKING							
Property Location or Address LEVIS AVE, TARPON SPR	INGS, FL	34689						
Legal Description (attach addi MAGNOLIA HEIGHTS BLK	tional shee A, LOT 1	ts as necessary 1)	- 19- 19 - 19- 19- 19- 19- 19- 19- 19- 1			· · · · · · · · · ·	
Tax Parcel Number(s) 12-27-15-54396-001-0110								
Existing Land Use & Zo	oning Inf	ormation						
Present Designations of Property			Current Use of Property					
and Use Category Zoning District		VACANT						
VACANT	TS			VACAN				
Site Acreage:								
Upland Wetland		Submerged _		TOTAL				
Flood Information: [please	e check all	that apply]						
Zone X	🗖 Za	one X Shaded		D Zone /	AE	🗖 Zone VE		
Base Flood Elevation (BF	E): [please	e list all elevati	ons]					

Level of Service/Concurrency:

The following information shall be provided for new uses and/or development proposals altering the intensity of any existing use(s):

Service	Existing	Proposed	Net Change		
Potable Water	GPD	GPD	GPD		
Sanitary Sewer	GPD	GPD	GPD		
Solid Waste	TPY	TPY	TPY		
Transportation	TPD	TPD	TPD		
Storm Drainage	Analysis / Review by Engineering Division				
Hurricane Shelter	Spaces	Spaces	Spaces		

GPD = gallons per day TPD = trips per day

The following MUST be furnished with this application: [incomplete applications will not be accepted]

Completed original application with digital copies of all application documents

- Application fee (based on site acreage)
 - □ 0 5 acres; \$ 500.00
 - **D** 5.01 10 acres; **\$** 750.00
 - □ 10.01 15 acres; \$1,000.00
 - □ 15.01 20 acres; \$1,500.00
 - **2**20.01 acres or more; \$2,000.00
- Proof of ownership (warranty deed, title certification, etc.)
- Hurricane Shelter Space Impact Study, if required by Section 122.12, LDC
- □ Traffic Impact Study, if required by Section 122.11, LDC
- Endangered/Threatened Species Study, if required by Section 144.00, LDC
- Aknowledge compliance with the City's Public Art Ordinance (see criteria below)
- Demonstrate compliance with urban design requirements, if property is in the WDI zoning district (see criteria below)
- Five (5) complete sets of plans including <u>all</u> the following items.
 - A. All site plans shall be prepared under the direction of a Florida Registered Engineer and sealed by same.
 - B. All submittals for site plan approval shall include a completed application form with proof of ownership and designation of agent, if applicable, and provide the following information unless otherwise determined by the Director that the context of the application clearly requires less:
 - 1. All required information shall be submitted on standard sheets (24" × 36"). Site Plan submissions requiring more than one sheet shall include match lines and consecutive numbering.
 - 2. An accurate boundary survey sealed by a Registered Surveyor containing the complete legal description, plus easements, encroachments, existing structures, and rights-of-way affecting the property shall accompany the site plan. The survey shall also include the name, location and width of existing or platted streets and street rights-of-way within or contiguous to the site. Total site area is required (upland and submerged) with the limits of any jurisdictional wetlands and MHW levels clearly identified.
 - 3. Site plans shall be prepared at a scale of one inch equals sixty feet (1" = 60') or larger. As necessary, a smaller scale may be used for large projects. All drawings shall show the scale at which they are drawn, north arrow, vicinity map, the date they were drawn, and the date of all revisions.
 - 4. In addition to all proposed buildings and parking areas, the site plan must show all proposed utilities including sanitary sewer service, and potable water supply, including the location of proposed fire hydrants.

- 5. The location, size, and type of all storm water management facilities with calculations signed and sealed by an engineer.
- 6. The location, description, and terms of any proposed easements, reservations, or dedications, together with any necessary legal instruments.
- 7. A tree survey with overlay of proposed development indicating size, type, location of trees to remain.
- 8. Existing contours and proposed grades at one foot intervals.
- 9. Flood zone and required first floor elevation(s).
- 10. Complete screening details, including fences or walls and landscaping provided by size, type, spacing, location with the method of irrigation.
- 11. A table of land use showing total area plus a breakdown of all open space (permeable surface) areas, pavement, building, etc.
- 12. Lot dimensions including curve data.
- 13. Proposed setback dimensions.
- 14. Gross floor area by type for non-residential uses.
- 15. Gross density for residential uses and number and types of units.
- 16. The proposed architectural elevations and floor plans with accurate dimensions.
- 17. Proposed private and public streets with right-of-way dimensions.
- 18. Proposed phasing plan by anticipated commencement and completion date.
- 19. Dumpster location and screening.
- 20. Required parking calculations (parking provided and required).
- 21. Size and location of required loading zones.
- 22. Required (proposed) sidewalks and internal walkways.
- 23. Driveways and access improvements.
- 24. Location and type of site lighting including pole height and fixture type.
- 25. Description of the maintenance of common facilities for residential projects.
- 26. The location, type, height, and size of proposed signs.

The following is an excerpt from the City's Comprehensive Zoning and Land Development Code regarding the Public Art Program.

§ 296.00 ART DESIGN STANDARDS FOR DEVELOPMENT AND REDEVELOPMENT.

(A) All projects and developments consisting of new construction, or renovation related to commercial, industrial, mixed-use projects and developments, and residential projects and developments, with the specific exception of renovations to or development of individual Single Family Residential Lots which are hereby exempted from the requirements of this Ordinance, any of which equal or exceed an aggregate job value of \$1,000,000.00, which are submitted for building permits must allocate not less than one percent (1%) of the aggregate job value up to the sum of \$100,000.00 per project for the provision of public art. If renovations affect multiple structures on a project site, which may be permitted separately, the aggregate job value is based on the construction valuation of all permits for the site.

(B) When a project is subject to the requirement of a public art allocation, the developer shall have two options:

1. The developer may contract with a professional Artist to create a permanent public artwork as part of the development project. Artworks must be located in publicly accessible locations. If desired, support will be available from both City staff and the Public Art Committee to assist in the selection of an Artist. Before contracting with the Artist, the property owner will submit for approval by the Public Art Committee the Artist's qualifications, the Artist's proposal, a statement of how the project satisfies the parameters of the Public Art Program, and a budget reflecting that the allocation of funds required by the Program has been met.

Such artwork may include amenities such as streetscapes, paving treatments, architecturally integrated

water features as well as mosaics, murals, or sculpture, etc. The artwork must be completed or commissioned before a certificate of occupancy will be issued.

2. In lieu of an on-site project, a developer may contribute .75 percent of the aggregate job value to the City's Public Art Fund. This in lieu fee must be paid prior to the issuance of building permit.

(C) Excluded from this requirement shall be:

1. Projects with an aggregate job value under \$1,000,000.00.

2. Residential developments of new construction for affordable housing.

3. Eligible projects pending approval for a building permit that have submitted a complete application prior to the date of passage of this Ordinance provided that:

a. The application is approved within six months of the date of application.

b. Construction begins within six months of the issuance of such approval and is diligently pursued to completion.

APPLICANT'S AKNOWLEDGEMENT:

Type of Public Art Activity [please initial only one]

This project is exempt from the Public Art Program requirements.

Please state exemption: PROJECT WILL BE UNDER \$1,000,000.00

I will contract with a professional artist to create a permanent, public artwork as part of the development.

In lieu of an on-site project, I will contribute .75 percent of the aggregate job value* to the City's Public Art Fund. I understand this fee must be paid prior to the issuance of a building permit.

*Aggregate job value means the total of all construction costs associated with a particular site plan project regardless of the number of permits associated with the project, or whether it is a phased project. Construction costs include all labor, structural materials, plumbing, electrical, mechanical, infrastructure, and site work.

The following is an excerpt from the City's Comprehensive Zoning and Land Development Code regarding the WDI zoning district urban design requirements.

Compatibility Review:

- (A) All uses in the WDI District shall be evaluated for compatibility with surrounding uses and furthering the intent of the WDI District as it relates to promoting the tourist oriented economy.
- (B) Uses under this Code Section (§ 25.14) are evaluated for compatibility factors such as scale, mass, intensity, location, size, height, style and aesthetics. This list of factors is considered to be non-exclusive and the reviewing body may consider other relevant factors in making a compatibility determination. The use in order to be compatible shall be found to preserve the character of the adjacent neighborhoods.
- (C) Design Requirements for all non-residential site plans.
 - 1. Parking

a. Parking lots/spaces may not be located in any required front setback or within the required pedestrian promenade. Alternative parking surfaces may be utilized throughout the district. All other applicable standards of the Land Development Code for the construction of parking lots shall be required.

b. Actual parking to be provided shall not exceed 110% of the required parking after the provision of all applicable credits and reductions allowed elsewhere in this Code.

c. Parking lots shall be masked from the street frontage and/or water frontage by a streetscreen as described in 6.b. below.

d. Where parking lot access can be provided from a side street or alley, direct access from Dodecanese Blvd. and Athens Street shall be prohibited.

e. Alternatives to the requirements of Section 127.03, Parking Lot Design and 134.05, Parking Lot Landscaping may be considered by the Board of Commissioners during site plan review when a superior alternative can be demonstrated that achieves the intent of buffering and screening off-street parking.

2. Sidewalks and private frontages (the area between the building and right- of-way)

a. Pedestrian sidewalks and other pedestrian amenities may be located in any required setback or yard. Outdoor cafes, seating areas, terraces, canopies, arcades and other similar amenities that serve to integrate the public sidewalk with the fronting structure shall be allowed and encouraged within any required yard or setback. In addition to the standards of Section 132.00, public sidewalks shall be a minimum of 8'. Where insufficient right of way exists, a pedestrian easement shall be granted to provide the required 8' of sidewalk width. Awnings or galleries shall be required to provide shade for pedestrians along the primary and secondary frontages of the building.

3. Landscaping

a. In addition to the landscaping requirements elsewhere in this Code, one street tree of at least 1.5" caliper or a cluster of three palm trees shall be planted for each 30' of frontage along the public right-of-way. Trees shall be of a species that, at maturity, the canopy shall not interfere with the building façade.

4. Elevation of buildings

a. In order to preserve the urban streetscape, non-residential structures shall be constructed at or near street grade.

5. Pedestrian promenades on waterfront lots

a. Waterfront lots shall provide a minimum 15' pedestrian promenade along the river frontage; arcades shall be allowed over the promenade with a minimum clearance of 10'; the pedestrian promenade shall form a continuous walkway along the river frontage. Pedestrian access from the street frontage to the promenade may be interior or exterior to the building. Where placement within the 15' setback is technically or economically impracticable, alternative placements of the pedestrian walkway may be considered by the Board of Commissioners during the site plan review process.

6. All site plans and building plans shall adhere to the additional building design requirements set out below;

a. Building wall materials may be combined on each facade only horizontally, with the heavier below the lighter.

b. Streetscreens shall be between 3.5 feet and 8 feet in height and constructed of a material matching the adjacent building facade.

c. Streetscreens shall have openings no larger than necessary to allow automobile and pedestrian access. In addition, all streetscreens over 4 feet high should be 30% permeable or articulated.

d. A building recess of 5-10 feet between the second and third story, along the primary frontage, shall be required. At least 50% of the recess shall be setback a minimum of 10 feet. The remainder shall not be less than 5 feet. A building recess or accent line that architecturally differentiates the 1st and 2nd story shall be required.

e. All openings, including porches, galleries, arcades and windows, with the exception of storefronts, shall be square or vertical in proportion.

f. Openings above the first story shall not exceed 50% of the total building wall area, with each facade being calculated independently.

g. The facades on frontages shall be detailed as storefronts and glazed with clear glass no less than 70% of the sidewalk-level story. Two-way visibility shall be maintained and shall not be obstructed by the use of reflective films, coatings, glazings or window signage.

h. Pitched roofs, if provided, shall be symmetrically sloped no less than 5:12, except that porches may be no less than 2:12.

i. Flat roofs shall be enclosed by parapets a minimum of 42 inches high, or as required to conceal mechanical equipment to the satisfaction of the TRC.

j. Exterior finish materials on all facades shall be limited to stone, brick, wood, and/or stucco. Balconies, galleries and arcades shall be of similar materials as the primary structure or may be made of concrete, painted wood or metal.

k. Buildings may have flat roofs enclosed by parapets or sloped roofs.

7. Requirements Specific to Hotels:

a. Façade colors shall be of low reflectance, subtle, neutral, or earth tone colors, the use of high-intensity or metallic colors shall be prohibited.

b. The use of neon tubing, strobe lights, moving lights, and other similar lighting mechanisms shall be prohibited.

c. All facades visible from adjoining properties or public streets shall be designed to contribute to the overall scale of the building's features and encourage community integration by featuring characteristics similar to the front façade.

d. Loading docks, trash collection, parking lots, and other outdoor storage and activity areas shall be incorporated into the overall design of the building and landscaping so that the visual and acoustic impacts are fully contained.

e. Multiple connections shall be required between the structure and the public right-of-way.

f. Walking routes (other than driveways and parking aisles) shall be provided as primary pedestrian access-ways between buildings, parking lots, and public sidewalks and shall be of a material that differentiates those routes from surrounding parking lots.

(D) Waivers

The Board of Commissioners may consider a waiver to the maximum front setback required in this Section when a superior alternative is presented and compatibility review requirements of this section have been met.

AFFIDAVIT

I (we), the undersigned, certify ownership of the property within this application, that said ownership has been fully divulged, whether such ownership by contingent or absolute, and that the name of all parties to an existing contract for sale or any options are filed with this application.

I (we) certify that Vasilis Kontos AGENT is (are) duly designated as the agent(s) for the owner, that the agent(s) is (are) authorized to provide subject matter on the application contained herein, whether verbal or written, and appear at any public hearing(s) involving this petition.

I (we) assent to the City's Comprehensive Plan as it applies to the property. Further, it is understood that this application must be complete and accurate and the appropriate fee paid prior to processing.

Date: Date: Date: Date:	Title Holder/Property Owner:
STATE OF FLORIDA) COUNTY OF PINELLAS	
by <u>HOVAL</u> , MOVAL	knowledged before me this day of, A.D., 20 ² , who is personally known to me or who has produced <u>IE PRINTED</u> as identification and who did (did not) take an oath.
Notary Public State of Florida Stacy Marie DeGrandis My Commission GG 237308 Expires 07/11/2022	NOTARY PUBLIC, Name: Signature: Stamp:

1

i

	OLE	avis Ave
Contract for Sale	of Real Testate	TS 34698
Diane Compass Land + THe (727) 712-355	1 1	908.229-1
2925 Att 19 N, Kalm Harbor, FL 346 George Kantos, 207 N. Florida, Ave. Tar	33, as Agent, acknowledge por Springs, hereinafter called Buye	a receipt from
-FIVE hurdned + No/100 as deposit on account of offer to purchase the property of Re	dger King Po Box	DOLLARS DOS, Jampy, F
813-254-5464 MagNolia Heights, Blk A. Lo	hereinafter called Seller said property	being known as,
Nor 12-27-15-54396-001-0	0110 , Pinelles Cour	ty, E.C.
upon the conditions and tarms as follows: 1. Full Purchase Price 8. 25,000, payab above deposit shall apply as part and shall be held by said Agent i	ie : 25,000 in cau	sh, of which the palance payable
in the following manner: <u>CASh at CIDSING</u>		
2. Abstract of title recertified to date shall be furnished by amination of title within days after the full execution hereof, after full payment of the aforesaid purchase price, or Seller at his policy on the real property covered hereunder in the amount of th	y Seller and delivered to the Buyer or his a which said abstract shall be the property of option shall purchase and deliver to Buyer will such as a statement of the statement o	attorney for ex- the said Buyer r title insurance
In the event the title shall be proven to he unmarchantable, i In the event the title shall be proven to he unmarchantable, i tion thereof within which to cure defects in title, and this sale she to the Buyer or his attorney. Upon Seller's failure to correct unmer posit shall be returned to the Buyer upon demand, and all rights a	Il be closed within days after notice	of such curing
point mail be reviewed to and proto opening this sale shall be clos	ed on or before OCT	2017
8. Seller agrees to convey title to the aforesaid property t by Worranty Dee	d, free and clear of all encumbrances or 1	lens except
<u>current propert</u> , toxes		
4. The required documentary stamps shall be placed on the quired notes and mortgages and place the required stamps thereon	deed by Seller. The Buyer shall properly a h. organization and rents or other items on th	execute any re-
are to be made on a prorate basis as of the previous	year shall be used in prorating taxes and a	
allowance being made for homestead and other exemptions, if allo 6. The Seller agrees to pay said Agent a sum equal to ing this transaction. If the Buyer fails to perform this contract this agreement, the deposit made by the Buyer shall be forfaited, tween the Agent and the Seller, after paying out of such deposit however, that the amount received or retained by the Agent shall to be paid the Seller. If the transaction shall not be closed becau shall pay said commission to the Agent on demand. Failure or ref or mortgage required hereunder shall be deemed default on the construction after the subsection shall be deemed default on the	within the time mount of such downi shall be div and the amount of such downi shall be div any expense of the transaction incurred by n not exceed tho full amount of said commis se of refusal of the Seller to perform, usal of wife or husband of Seller or Buyer	ided equally be- either; provided, sidon, any excess then the Seller to execute deed
measures, and said words, and any pronouns relative thereto, t	hall include the masculine, rolling and no	Berrasti and
8. This instrument shall become enective is a contactor when	signed by the Agent, Buyer and Seller. I	
all parties on or hefore the second s	all be binding upon the Agent, Buyer, or i aid by Sellar.	Seller.
10. Intangible taxes on mortgages required by law shall be p 11. If the improvements are damaged by fire or other cause stantially the same condition as now within a period of 60 days the closing date hereinabove set shall be extended accordingly, this contrast shall be declared cancelled.	ity before the closing hereunder and can be thoreafter, the Seller shall so restore the in but if such restoration cannot be completed	restored to sub- aprovements and within that time
12. Executed in triplicate.	No agent (Agent)	(SEAL)
WITNESSES AS TO SIGNATURES OF BUYER:	By ABOVE OFFER HEREEX CONFIRMED):
	(Buyer)	(SEAL)
	(Buyer) ACCEPTED AND APPROVED this	day of
WITNESSES AS TO SIGNATURES OF SELLER:		
	Kadage 12-	/ 2127 4 7 1
WINESES NO IS LIGHT STATE	(Setter)	(SEAL)

•

I#: 2017322520 BK: 19814 PG: 2081, 10/23/2017 at 02:29 PM, RECORDING 2 PAGES \$18.50 D DOC STAMP COLLECTION \$175.00 KEN BURKE, CLERK OF COURT AND COMPTROLLER PINELLAS COUNTY, FL BY DEPUTY CLERK: CLK101097

Prepared by: Compass Land & Title, LLC 1609 W. De Leon St, 2nd Floor Tampa, Florida 33606 File Number: 17-861 Consideration: \$25,000.00 **General Warranty Deed**

Made this October 18, 2017 A.D. By Rodger King, a married man whose address is: PO Box 1008, Tampa, FL 33601, hereinafter called the grantor, to George Kontos and Mihalia Kontos, husband and wife, whose post office address is: 207 North Florida Ave, Tarpon Springs, Florida 34689, hereinafter called the grantee:

(Whenever used herein the term "grantor" and "grantee" include all the parties to this instrument and the heirs, legal representatives and assigns of individuals, and the successors and assigns of corporations)

Witnesseth, that the grantor, for and in consideration of the sum of Ten Dollars, (\$10.00) and other valuable considerations, receipt whereof is hereby acknowledged, hereby grants, bargains, sells, aliens, remises, releases, conveys and confirms unto the grantee, all that certain land situate in Pinellas County, Florida, viz:

Lot 11, Block A, MAGNOLIA HEIGHTS, according to the map or plat thereof, as recorded in Plat Book 16, Page(s) 63, of the Public Records of Pinellas. County, Florida.

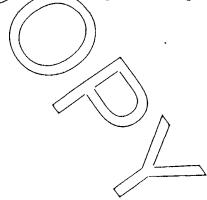
Said property is not the homestead of the Grantor under the laws and constitution of the State of Florida in that neither Grantor nor any members of the household of Grantor reside thereon.

Parcel ID Number: 12-27-15-54396-001-0110

Together with all the tenements, hereditaments and appurtenances thereto belonging or in anywise appertaining.

To Have and to Hold, the same in fee simple forever.

And the grantor hereby covenants with said grantee that the grantor is lawfully seized of said land in fee simple; that the grantor has good right and lawful authority to sell and convey said land; that the grantor hereby fully warrants the title to said land and will defend the same against the lawful claims of all persons whomsoever; and that said land is free of all encumbrances except taxes accruing subsequent to December 31, 2016.



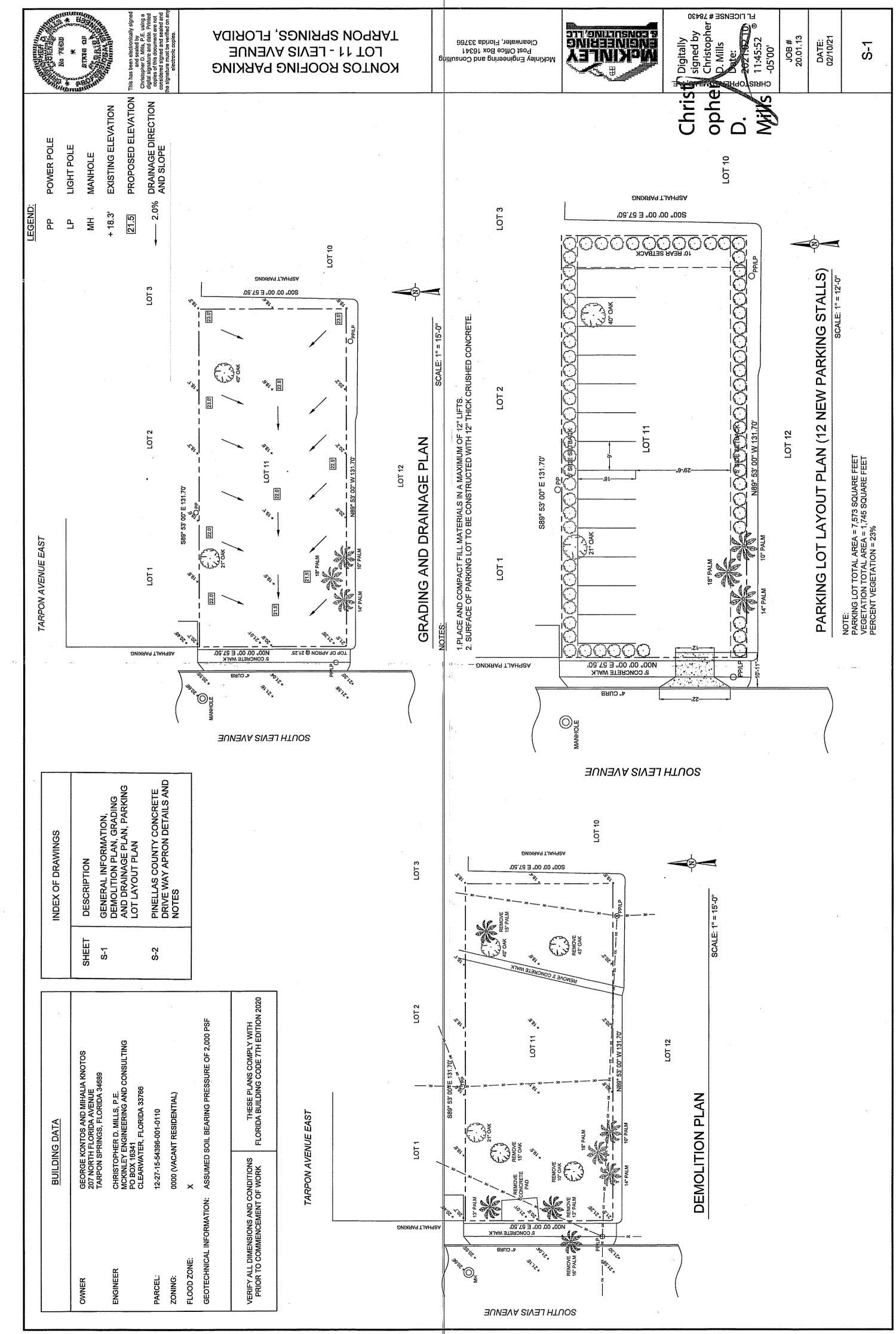
DEED Individual Warranty Deed - Legal on Face Closers' Choice

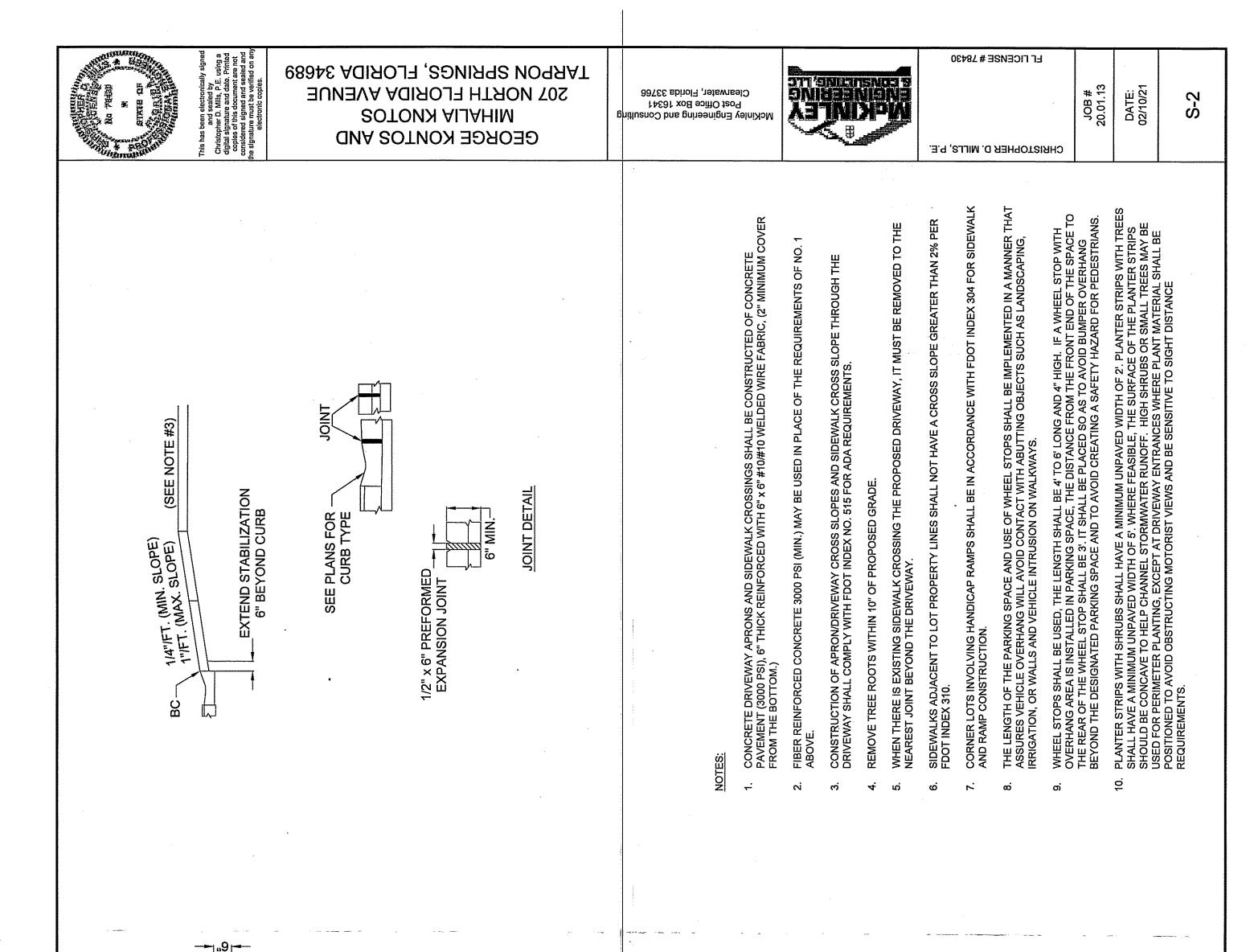
Prepared by: Compass Land & Title, LLC 1609 W. De Leon St, 2nd Floor Tampa, Florida 33606 File Number: 17-861 In Witness Whereof, the said grantor has signed and sealed these presents the day and year first above written. Signed, sealed and delivered in our presence: (Seal) Rodger King ddress: Witnes rinted Name Witness Prir State o County of methis 18th day of October, 2017, by Rodger King, who is/are personally known to The foregoing instrument was acknowledged me or who has produced as identification. Notary Public Print Name: DANIELLE N. WINDHAM State of Florida-Notary Public Commission # FF 907282 My Commission Expires August 05, 2019 My Commission Expires:

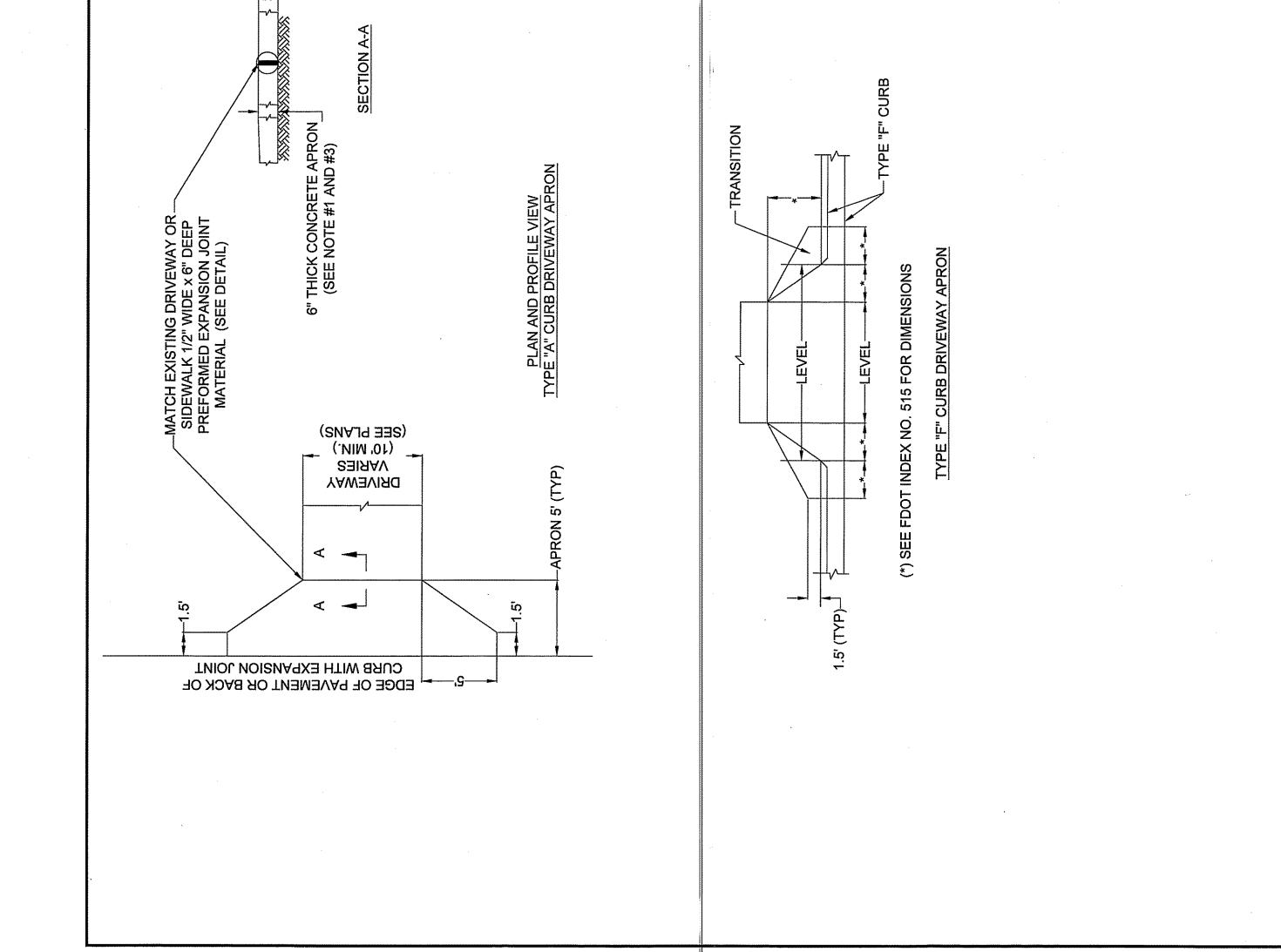
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DEED Individual Warranty Deed - Legal on Face Closers' Choice







TECHNICAL REVIEW COMMITTEE (TRC) COMMENT SHEET

PROJECT NAME: 21-67 - George Andriotis - 227 E Lemon St DATE: 6/3/2021

APPLICATION TYPE: Site Plan Site Plan Amendment Re-zoning Future Land Use Amendment Conditional Use Vacation Subdivision Certificate of Approval (Historic District) Conceptual Planned Development Subdivision Preliminary Planned Development Final Planned Development Annexation Development Agreement Temporary Use Amendment to the LDC Spece Planned Development Modification License to Encroach Sidewalk Café Non-Conforming Lot of Record Minor Subdivision CRA Façade Improven CRA Restaurant Recruitment Grant CRA Building Code Assistance Grant Comprehensive Plan Amendment ROW Utilization Permit Design Review Appeal of an Administrative Decision Discussion Item Sidewalk Waiver THIS APPLICATION WILL BE SCHEDULED FOR THE FOLLOWING PUHEARING(S): Sidewalk Waiver	n cial Area Plan nent Grant] Other
➢ PLANNING & ZONING BOARD (P&Z) ☐ HERITAGE PRESERVATION ☐ BOARD OF ADJUSTMENT (BOA) ☐ BOARD OF COMMISSIONERS (BOO ☐ TRC ONLY	
REVIEW COMMENTS: REVIEWER DEPARTMENT	
APPROVE DENY DEFER SEE BELOW NO COMMENTS	REVIEWER INITIALS
ALL COMMENTS SHOULD BE WRITTEN LECIBLY AND ADDRESS	ASPECIEIC

ALL COMMENTS SHOULD BE WRITTEN LEGIBLY AND ADDRESS A SPECIFIC CODE/REGULATION/STANDARD SO THAT WE MAY PROVIDE THE CLEAREST INFORMATION POSSIBLE TO THE APPLICANT.

CITY OF TARPON SPRINGS, FLORIDA Conditional Use Application

(Please type or print clearly)						
Property Owner(s)			Email			
Stephen Grimm		Email	e @ smithequity com			
Address	5		55111111	ce shiriquit con		
713 Bayshore Drive						
City Tarpon Springs	State	ionder	Zi	34689		
Phone Fax			Cellular			
			727-	946-6700		
Applicant						
Name			Email			
George Andriotis			egcalar	UFirm com		
Address U			9			
930 Bayshore Drive						
l City	State		Z			
Tarpon Springs	F	L		34689		
Phone Fax			Cellular			
727-937-1400						
Agent (if applicable)		1				
Name			Email	1		
Address						
Address						
City	State	6	Z	ip		
Sity .		~	127	T.		
Phone Fax			Cellular			
General Information						
Property Location or Address						
227 E. Lemon Street, T.S., FL. 34689 Legal Description (attach additional sheets as necessary)						
Legal Description (attach additional sheets as no	ecessary)	,,				
See Attached						
Tax Parcel Number(s)						
12-27-15-77778-40	21-038	50				
Current Use of Property						
Vacant						
Conditional Use Requested	- 1					
Restaurant Cafe E	atery					
		Land Use Ca		Zoning District		
Present City of Tarpon Springs Designations	SAP		THB			

IMPORTANT NOTE: In connection with the approval of any Conditional Use, the Board of Commissioners may make the approval subject to conditions, stipulations and/or safeguards as it deems necessary to ensure compliance with the provisions of the Land Development Code (LDC) and/or Comprehensive Plan. Failure to comply with the approval conditions shall be deemed a violation of the LDC and be enforced as such.

The following <u>MUST</u> be furnished with this application: [incomplete applications will not be accepted]

\$500.00 application fee plus advertisement costs which will be invoiced upon calculation by Staff

Survey, signed and sealed by a professional land surveyor

Legal description of the property

Proof of ownership (a copy of the deed which conveyed title to the present owner of the property)

Written description of proposed use

Site plan, as applicable

A copy of the completed DBPR Division of Alcoholic Beverages and Tobacco application if requesting a beer, wine and/or liquor license

A detailed floor plan and preliminary report from State/County oversight agency if requesting an ACLF/ALF

□ If applying to establish a Nonconforming Lot pursuant to Section 209.02, LDC the applicant must also submit an architectural elevation and a complete site plan that meets the requirements of Section 210.00, LDC *et seq.*

□ Mailing labels for public notices and applicable postage charges. (City staff will prepare the labels and calculate postage charges when a complete application is submitted.)

AFFIDAVIT

I (we), the undersigned, certify ownership of the property within this application, that said ownership has been fully divulged, whether such ownership by contingent or absolute, and that the name of all parties to an existing contract for sale or any options are filed with this application.

I (we) certify that <u>George</u> <u>Archicles</u> is (are) duly designated as the agent(s) for the owner, that the agent(s) is (are) authorized to provide subject matter on the application contained herein, whether verbal or written, and appear at any public hearing(s) involving this petition.

I (we) assent to the City's Comprehensive Plan as it applies to the property. Further, it is understood that this application must be complete and accurate and the appropriate fee paid prior to processing.

Date: $4/27/21$ Date: Date: Date:	Title Holder/Property Owner:
STATE OF FLORIDA COUNTY OF PINELLAS)
by <u>George</u> Andri PROPERTY OWNER N.	acknowledged before me this day of, A.D., 20 <u>21</u> , who is <u>personally known to me</u> or who has produced as identification and who did (did not) take an oath. NOTARY PUBLIC Name:

Farah Jann

Rev. 6/18/2019

tate of Florida-Notary Public

Commission # GG 204676

Signature:

Stamp:

eractive N	fap of this parcel	Sales Que	ery Back	to Query Results	New Sean	ch :	Tax Collector Home Page		Contact Us
			1		778-401-0280				
ax Estin	nator		Upd	lated April 2	28, 2021	Email	Print Radius Sea	arch	FEMA/WLM
	Ownership/Mail	ling Address <u>Change M</u>	ailing Addres	5		Site A	ddress		
	3	303 DDG GRACE LLC 713 BAYSHORE DR DN SPRINGS FL 34689					EMON ST I SPRINGS		
roperty an 10 u				[click here to hide] Legal Description		0 Total Gross SF: 4,088	Total Li	ving Units:1
	Tax Estim	70			28 & 29 & S OF 1/2	VAC ALL	2021 Parcel Use		
			nesteau Exem	a near the second s					
	Exemption	2021 No		2022 No					
	Homestead:	No No		No	Homestead Use Pe				
	Government: Institutional:	No		No	Non-Homestead U	se Percenta	nge: 100.00%		
	Historic:	No		No	Classified Agricul	tural: No			
		Parce	l Information	Latest Notice of	Proposed Property	<u> TRI (TRI</u>	<u>M Notice)</u>		
Most R	lecent Recording	Sales Comparison	Census Trac	Construction of the Automatica	ation Zone	(10)	Flood Zone T the same as your evacuation		Plat Book/Pag
	766/1074	\$156,300 Sales Query	12103027404		c a FEMA Flood Zone)		Preliminary to Current FE		<u>H1/14</u>
		1,		2	Value Information				
Year	Jus	t/Market Value As	sessed Value /	Non-HX Cap	County Taxable \	alue	School Taxable Value	Municipal	Taxable Value
2020		\$128,347		\$128,347	\$	128,347	\$128,347		\$128,3
		[click h	ere to hide] Va	alue History as Co	ertified (yellow indic	ates correc	ction on file)		
Year	Homestead Exen	nption Just/Market	Value As	sessed Value	County Taxable Val	and the second second	chool Taxable Value	Municipal	Taxable Value
2019	No		\$99,938	\$99,938	-1	9,938	\$99,938		\$99,9
2018	No		\$98,440	\$95,750		95,750	\$98,440		\$95,7
2017	No		\$91,659	\$87,045		37,045	\$91,659		\$87,0
2016	No		\$79,132	\$79,132		79,132	\$79,132		\$79,
2015	No		\$72,450	\$72,450		72,450	\$72,450		\$72,4
2014	No		\$91,329	\$66,114		56,114	\$91,329		\$66,
2013	No		\$77,462	\$60,104		50,104	\$77,462		\$60,1 \$37,8
2012	No		\$37,824	\$37,824		37,824	\$37,824		\$37,0
2011	No		\$49,972	\$49,972		49,972	\$49,972 \$120,581		\$120,
2010	No		\$120,581	\$120,581		20,581 19,046	\$119,046		\$119,0
2009	No		\$119,046 \$145,600	\$119,046 \$145,600		45,600	\$145,600		\$145,0
2008	No		\$69,300	\$69,300		69,300	N/A		\$69,3
2007	No		\$161,300	\$161,300		61,300	N/A		\$161,2
2006 2005	No No		\$120,700	\$120,700		20,700	N/A		\$120,
2005	No		\$111,200	\$111,200		11,200	N/A		\$111,2
2004	No		\$93,800	\$93,800		93,800	N/A		\$93,
2003	No		\$90,200	\$90,200		90,200	N/A		\$90,
2002	No		\$82,300	\$82,300		82,300	N/A		\$82,
2000	No		\$79,100	\$79,100		79,100	N/A		\$79,
1999	No		\$75,100	\$75,100		75,100	N/A		\$75,
1998	No		\$47,900	\$47,900		47,900	N/A		\$47,
1997	No		\$42,500	\$42,500		42,500	N/A		\$42,
1996	No		\$34,200	\$34,200	\$	34,200	N/A		\$34,
		2020 Tax Informat	tion		R	anked Sale	2S (What are Ranked Sales?) See a	all transaction	
2020 Ta	x Bill		Tax	District: TS	Sale Date		Book/Page 16103 / 0277	Price \$180,	Q/U Y 000 Q



https://www.pcpao.org/general.php?strap=152712777784010280



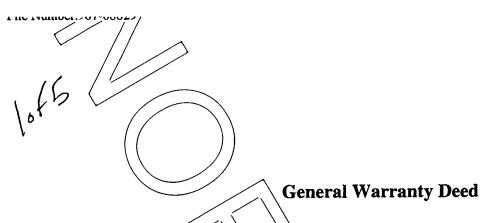
Interactive Map of this parcel Map Legend

Sales Query

Back to Query Results

New Search Tax Collector Home Page

Contact Us



Made this December 21, 2007 (A.D. By REBECCA SMIRLIS FERNANDES and RUSSELL FERNANDES JR., wife and husbandand ANGELA S. BECKER and DAVID R. BECKER, wife and husband, whose address is: 3277 Rolling Woods Dr., Palm Harbor, FL 34683, hereinafter called the grantor, to SMITH EQUITY BUILDERS, INC., whose post office address is: 460 E. Lemon Street, Studio A, Tarpon Springs, FL 34689, hereinafter called the grantee:

(Whenever used herein the term "grantor" and "grantee" include all the parties to this instrument and the heirs, legal representatives and assigns of individuals, and the successors and assigns of corporations)

Witnesseth, that the grantor, for and in consideration of the sum of Ten Dollars, (\$10.00) and other valuable considerations, receipt whereof is hereby acknowledged, hereby grants, bargains, sells, aliens, remises, releases, conveys and confirms unto the grantee, all that certain land situate in Pinellas County, Florida, viz:

Lots 28 and 29, and South 1/2 of vacated alley on North, in Block 40A, of A. P. K. Safford's Subdivision of Block 40, Map of Tarpon Springs, according to the Plat thereof, as recorded in Plat Book 5, at Page 24, of the Public Records of Pinellas County, Florida.

Parcel ID Number: 12-27-15-77778-401-0280

Together with all the tenements, hereditaments and appurtenances thereto belonging or in anywise appertaining.

To Have and to Hold, the same in fee simple forever.-

And the grantor hereby covenants with said grantee that the grantor is lawfully seized of said land in fee simple; that the grantor has good right and lawful authority to sell and convey said land; that the grantor hereby fully warrants the title to said land and will defend the same against the lawful claims of all persons whomsoever; and that said land is free of all encumbrances except taxes accruing subsequent to December 31, 2008.

In Witness Whereof, the said grantor has signed and sealed these presents the day and year first above written.

Signed, sealed and delivered in our presence:		
Muia V. Cellacc	Believe Smirles Formander (Seal) REBECCA SMIRLES FERNANDES)
Witness Printed Name DINA L. DeFALLE	RUSSELL FERNANDES JR. (Seal))
Witness Printed Name TR Durgery	Angela S. Becker (Seal))
	DAVID R. BECKER)
State of FLORIDA County of PINELLAS		
	AND A DEPONDENCE CANDER AND	

The foregoing instrument was acknowledged before me this 21st day of December. 2007. by REBECCA SMIRLIS/FERNANDES and

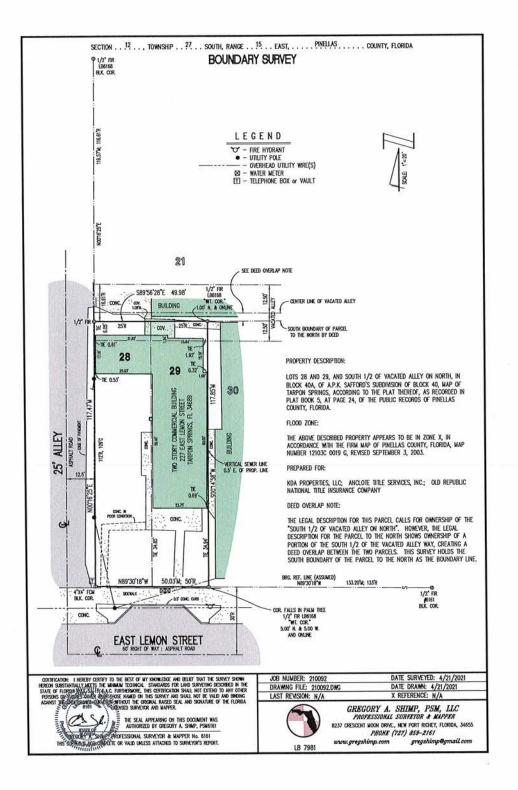
To Whom it May Concern;

The original Smirlis Bakery building is a Tarpon Springs treasure and in desperate need of restoration. Currently I am under contract to purchase the building and envision a lively restaurant, cafe, eatery as the use and believe it to be consistent/compatible with the former use of the space and the surrounding neighborhood.

As you are aware I am applying for a Conditional Use to allow for this project to progress. As not to put the cart before the horse regarding the purchase or further permitting/planning I am requesting your favorable consideration so the deal can progress to closing and Tarpon Springs can once again enjoy this historic building and landmark.

Thank you,

George C Andriotis





SCHEME IAI



TECHNICAL REVIEW COMMITTEE (TRC) COMMENT SHEET

PROJECT NAME: 21-68 – Mavromatis – 0 Spruce Street

DATE: 6/3/2021

APPLICATION TYPE: Site Plan Site Plan Amendment Re-zoning Future Land Use Amendment Conditional Use Vacation Subdivision Plat Variance Certificate of Approval (Historic District) Conceptual Planned Development Annexation Preliminary Planned Development Final Planned Development Annexation Development Agreement Temporary Use Amendment to the LDC Special Area Plan Planned Development Modification License to Encroach Sidewalk Café Non-Conforming Lot of Record Minor Subdivision CRA Façade Improvement Grant CRA Restaurant Recruitment Grant CRA Building Code Assistance Grant Comprehensive Plan Amendment ROW Utilization Permit Design Review Appeal of an Administrative Decision Discussion Item Sidewalk Waiver Other					
THIS APPLICATION WILL BE SCHEDULED FOR THE FOLLOWING PUBLIC HEARING(S):					
➢ PLANNING & ZONING BOARD (P&Z) ☐ HERITAGE PRESERVATION BOARD (HP ☐ BOARD OF ADJUSTMENT (BOA) ☐ BOARD OF COMMISSIONERS (BOC) ☐ TRC ONLY	'B)				
REVIEW COMMENTS: REVIEWER DEPARTMENT:					
REVIEWE					

ALL COMMENTS SHOULD BE WRITTEN LEGIBLY AND ADDRESS A SPECIFIC CODE/REGULATION/STANDARD SO THAT WE MAY PROVIDE THE CLEAREST INFORMATION POSSIBLE TO THE APPLICANT.

(Please type or print clearly) Property Owner(s)						
Name				Email		
Athens Place, LLC		maria	@olympι	uspainting.com		
Address						
556 Anclote Road						
City		State			ïp	
Tarpon Springs		FL		3.	4689	
Phone	Fax			Cellular		
727-942-4149	727-938-6297					
Applicant						
Name			Email			
Leon Mavromatis			maria	@olympι	uspainting.com	
Address 556 Anclote Road						
City		State			ip	
Tarpon Springs		FI		3.	4689	
Phone	Fax			Cellular		
727-942-4149	727-938-6297		727-946-0455		-0455	
Agent (if applicable)						
Name			Email			
Address			- I .			
City		State		Z	ïp	
Phone	Fax			Cellular	an an an an an an Anna Anna	
General Information						
Property Location or Address Spruce Street						
Legal Description (attach additional shee	ts as necessary)	··· · · · ·				
RIVERVIEW LOTS 9 & 10						
Tax Parcel Number(s) 12-27-15-75852-000-0090; 12-27-15-	-75852-000-01	00				
Current Use of Property						
Vacant Residential						
Conditional Use Requested						
Single Family Detached Dwelling						
Propert City of Tarnen Springe Design	Land Use (Category		Zoning District		
Present City of Tarpon Springs Desigr	0000	0000		T4c		

IMPORTANT NOTE: In connection with the approval of any Conditional Use, the Board of Commissioners may make the approval subject to conditions, stipulations and/or safeguards as it deems necessary to ensure compliance with the provisions of the Land Development Code (LDC) and/or Comprehensive Plan. Failure to comply with the approval conditions shall be deemed a violation of the LDC and be enforced as such.

The following <u>MUST</u> be furnished with this application: [incomplete applications will not be accepted] Completed original application with digital copies of all application documents

\$500.00 application fee plus advertisement costs which will be invoiced upon calculation by Staff

Survey, signed and sealed by a professional land surveyor

Legal description of the property

Proof of ownership (a copy of the deed which conveyed title to the present owner of the property)

Written description of proposed use

Site plan, as applicable

A copy of the completed DBPR Division of Alcoholic Beverages and Tobacco application if requesting a beer, wine and/or liquor license NA

A detailed floor plan and preliminary report from State/County oversight agency if requesting an ACLF/ALF N/A

□ If applying to establish a Nonconforming Lot pursuant to Section 209.02, LDC the applicant must also submit an architectural elevation and a complete site plan that meets the requirements of Section 210.00, LDC et seq. NA

Mailing labels for public notices and applicable postage charges. (City staff will prepare the labels and calculate postage charges when a complete application is submitted.)

AFFIDAVIT

I (we), the undersigned, certify ownership of the property within this application, that said ownership has been fully divulged, whether such ownership by contingent or absolute, and that the name of all parties to an existing contract for sale or any options are filed with this application.

I (we) certify that _______ is (are) duly designated as the agent(s) for the _______ owner, that the agent(s) is (are) authorized to provide subject matter on the application contained herein, whether verbal or written, and appear at any public hearing(s) involving this petition.

I (we) assent to the City's Comprehensive Plan as it applies to the property. Further, it is understood that this application must be complete and accurate and the appropriate fee paid prior to processing.

1	1 1000
Date: 04/27/21	Title Holder/Property Owner: Len Mangar
Date:	Title Holder/Property Owner:
Date:	Title Holder/Property Owner:
Date:	Title Holder/Property Owner:
STATE OF FLORIDA)	
COUNTY OF PINELLAS)	
by Leon Novier NAME PROPERTY OWNER NAME PROPERTY	dged before me this 27 th day of <u>April</u> , A.D., 20 21 TED , who is personally known to me or who has produced s identification and who did (did not) take an oath.
	NOTARY PUBLIC
GRACEANN FAGAN Notary Public - State of Florida Commission # HH 018132 My Comm. Expires Jul 6, 2024 Bonded through National Notary Assn.	Name: Alace & France Signature: <u>Grence & France</u> Stamp:

I#: 2015062014 BK: 18698 PG: 1626, 03/04/2015 at 04:53 PM, RECORDING 2 PAGES \$18.50 D DOC STAMP COLLECTION \$143.50 KEN BURKE, CLERK OF COURT AND COMPTROLLER PINELLAS COUNTY, FL BY DEPUTY CLERK: CLKPR03

Prepared by: Mariana Posavec Capstone Title, LLC 2539 Countryside Blvd., Suite 3 Clearwater, Florida 33761

File Number: 711-15-19

\$20,500

General Warranty Deed

Made this February 23, 2015 A.D.

By Pedro Marcano and Miguelina Marcano, Husband and Wife

whose post office address is: 7827 Floradora Drive, New Port Richey, FL 34654,

hereinafter called the grantor,

to Athens Place, LLC, a Florida Limited Liability Company,

whose post office address is: 556 Anclote Road, Tarpon Springs, FL 34689,

hereinafter called the grantee:

(Whenever used herein the term "grantor" and "grantee" include all the parties to this instrument and the heirs, legal representatives and assigns of individuals, and the successors and assigns of corporations) ,

Witnesseth, that the grantor, for and in consideration of the sum of Ten Dollars, (\$10.00) and other valuable considerations, receipt whereof is hereby acknowledged, hereby grants, bargains, salls, aliens, remises, releases, conveys and confirms unto the grantee, all that certain land situate in Pinellas County, Florida, viz:

Lots 9 and 10, Riverview Subdivision, according to the map or plat thereof, as recorded in Plat Book 3, Page(s) 17, of the Public Records of Pinellas County, Florida.

Said property is not the homestead of the Grantor(s), under the laws and constitution of the State of Florida in that neither Grantor(s) or any members of the household of Grantor(s) reside thefeon,

Parcel ID Number: 12-27-15-75852-000-0090

Together with all the tenements, hereditaments and appurtenances thereto belonging or in anywise appertaining. 11

To Have and to Hold, the same in fee simple forever.

And the grantor hereby covenants with said grantee that the grantor is lawfully seized of said land in fee simple; that the grantor has good right and lawful authority to sell and convey said land; that the grantor hereby fully warrants the title to said land and will defend the same against the howful claims of all persons whomsoever; and that said land is free of all encumbrances except taxes accruing subsequent to Decombar 31, 2014.

Prepared by: Mariana Posavec Capstone Title, LLC 2539 Countryside Blvd., Suite 3 Clearwater, Florida 33761

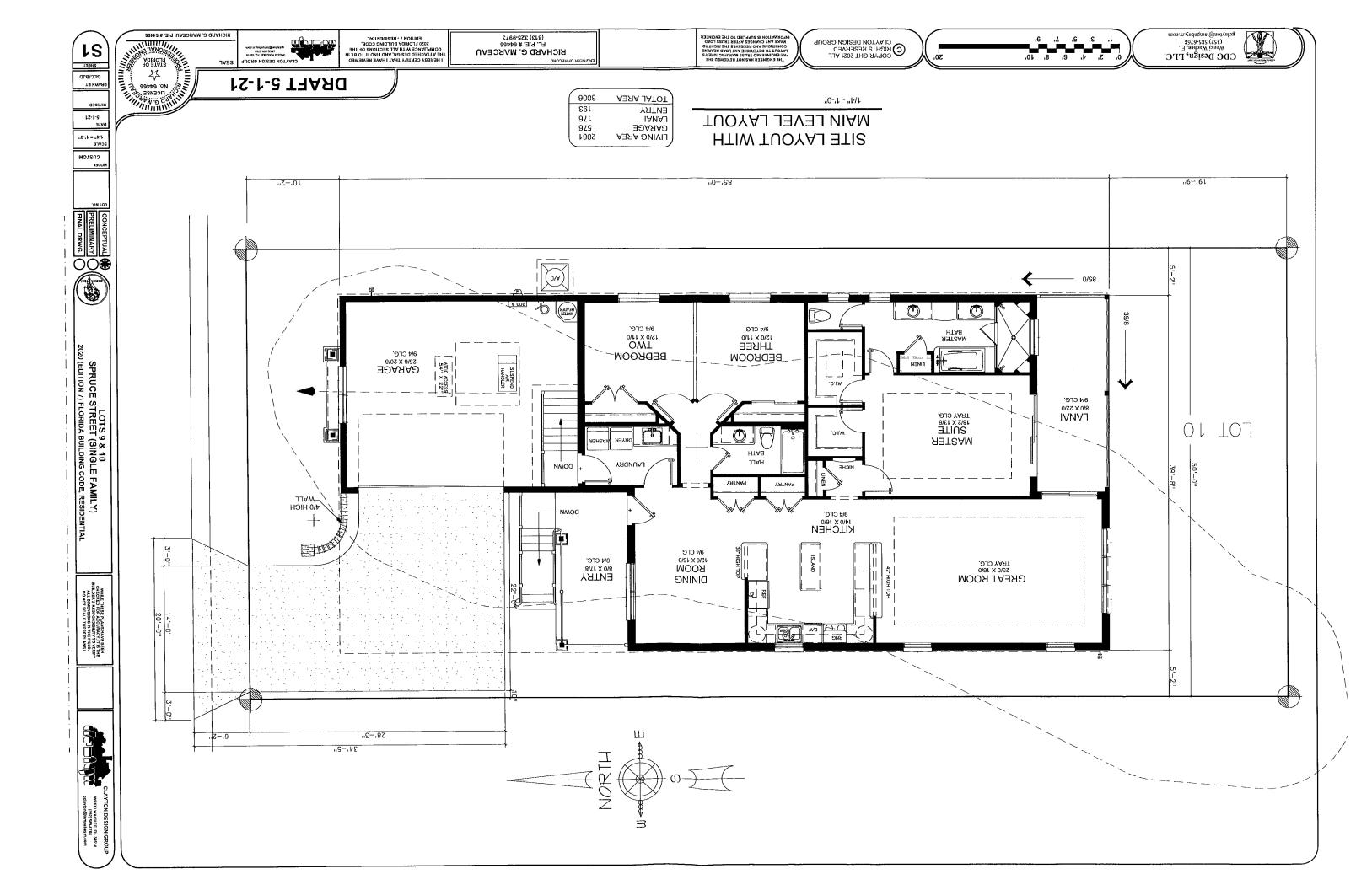
File Number: 711-15-19

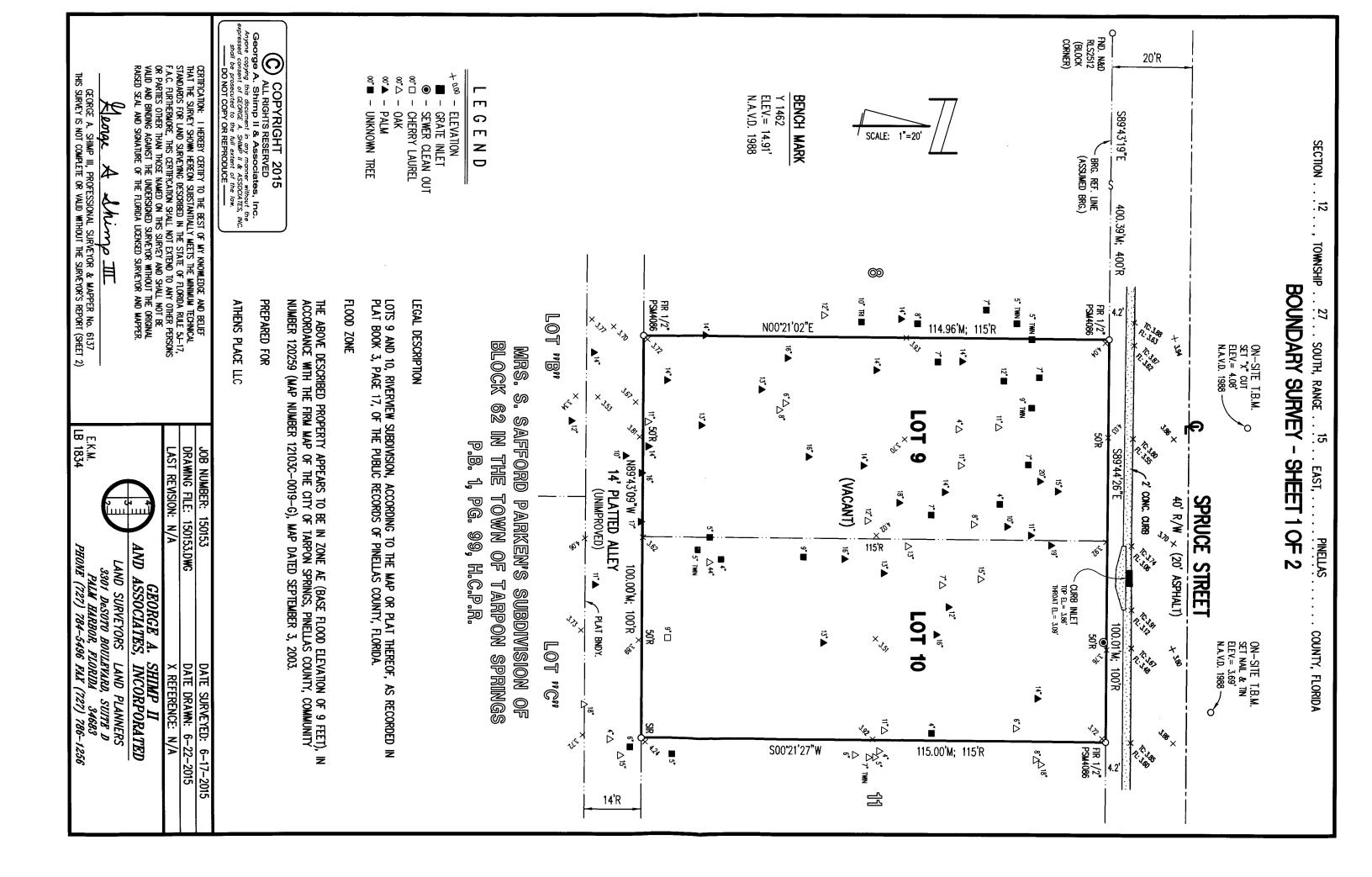
In Witness Whercof, the said grantor has signed and sealed these presents the day and year first above written.

Signed, sealed and delivered in our presence:

M Ô٤ iSeafi Pódre Marcano Marlana Boarec Address: 7827 Floradora Drive, New Port, Richey, FL 34654 Witness Printed Name Stiller & flar 14 (Seaf) Miguelino Marcano RYNA KARAVAN Address: 7827 Floradora Drive, New Port Richey, FL 34654 Witness Printed N State of Florida County of Pinellas The foregoing instrument was acknowledged before methis 23rd day of February, 2015, by Pedro Marcano and Miguelina Marcano, who is/are personally known to me or who has produced á Nutary Public fridt Name: 4.4.80 MAPLANA / POSAVEC 12 Cana My ixsion EXPIRES: November 17, 2017 Devial the Mary Patric (Information 2.20

We are proposing to change the use of both lots 9 and 10 on Spruce Street to build single family homes. The development of these lots in this way will be beneficial to the area as this development will fall in line with the other single family homes close by.





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S REF	Ч
YOR!	
SURVE	光 い

SURVEY ABBREVIATIONS

D = DEED DOT = DEPARTNENT OF TRANSPORTATION DRIG = DRANGRAY Drw = DRANGRAY EL OR ELEV = ELEVATION ELOR ELEV = ELEVATION ELOR = EDGE OF PAREMENT ECW = EDGE OF PAREMENT FCS = FLARED END SECTION FTP = FOUND RON POPE FTP = FOUND RON POPE FDP = FOUND POPEN PIPE FDP = FOUND POPEN PIPE	FZL = Flood Zone Line Gar = Garage Hopr = Hillsbornigh County Public Record Hir = High Water Fing Hir = High Water Line Inv = Invert
A = ARC LENGTH A/C = AIR CONDITIONER A/C = AIR CONDITIONER A/LIM = ALUMINUM FENCE ALUM = ALUMINUM BFF = AST FLOOD ELEVATION BFF = BASE FLOOD ELEVATION BFF = BLOCK BK = BLOCK BK = BLOCK BK = BLOCK BK = BLOCK BK = BARBED MRF FENCE C = CALCULATED C = CANON BEARING C = CONORETE BLOCK STRUCTURE C = CONORETE BLOCK STRUCTURE	COL = COLUMN CONC = CONCRETE CONC = CONCRETE C/S = CONCRETE SLAB C/S = CORNETE SLAB COP = CORNETE COP = CORNETE

LE = LAND SURVEYING BUSINESS UF = LONEST FLOOR ELEV LISM = LONEST FLOOR ELEV LISM = LONEST HORIZONI'AL SUPPORTING MEMBER LS = LUND SURVEYOR MAS = MIERDE DND SECTION MAB = MASONRY NAB = MIERDE DND SECTION NAB = MIERDE DND SECTION NAB = MAI AND DNTK NAB = MAI AND TAB NAB = MA

SFF = SPUTERL FAUE SFF = SPUTERL SFF = STORY SFF = STORY FW = STORY FW = TWORRAT FTM = TWORRAT FTM = TWORSHP FTM = T

1834

Naed = Set nail and disk lb# = Set 1/2" Iron Rod lb# 1834 = Souare

> *** Abbrevations may also be concatenated as required. *** Other commonly recognized and/or accepted abbrevations are also utilized but not specified hereon.

В

GENERAL NOTES

1.) THIS SURVEY HAS BEEN EXCLUSIVELY PREPARED FOR THE NAMED ENTITIES (THE "CERTIFIED PARTIES") SHOWN HEREON AND IS NOT TRANSFERABLE. NO OTHER PERSON OR ENTITY IS ENTITLED TO RELY UPON AND/OR RE-USE THIS SURVEY FOR ANY PURPOSE WITHOUT THE EXPRESSED, WRITTEN CONSENT OF GEORGE A. SHIMP II & ASSOCIATES, INC. (THE "SURVEY FIRM") AND THE CERTIFYING PROFESSIONAL SURVEYOR AND MAPPER (THE "SIGNING SURVEYOR"), HEREINAFTER COLLECTIVELY REFERRED TO AS "THE SURVEYOR". NOTHING HEREIN SHALL BE CONSTRUED TO GIVE ANY RIGHTS OR BENEFITS TO ANYONE OTHER THAN THE CERTIFIED PARTIES SHOWN ON THIS SURVEY.

 UNAUTHORIZED COPIES AND/OR REPRODUCTIONS VIA ANY MEDIUM OF THIS SURVEY OR ANY PORTIONS THEREOF ARE EXPRESSLY PROHIBITED WITHOUT THE SURVEYOR'S EXPRESSED, WRITTEN CONSENT.

3.) The word "certify" as shown and used hereon, means an expression of the surveyor's opinion regarding the facts of the survey based on his best knomedge, information and belief, and that it thus constitutes neither a guarantee nor a warranty, either expressed or implied. 4.) This survey shall be valid for one (1) year from the date of field survey shown Hereon.

 This property was surveyed based on the property's legal description, as shown hereon, which unless otherwise stated, was provided to the surveyor by the client, or client's designated agent. 6.) This survey was prepared without the Benefit of an Abstract of Title or Title commitment and is subject to any dedications, limitations, restrictions, reservations, easements and/or other matters of record. No instruments of record reflecting easements, rights-of-way, and/or ownership were furnished to the surveyor, except as shown.

7.) THE SURVEYOR HAS MADE NO INVESTIGATION OR INDEPENDENT SEARCH FOR EASEMENTS OF RECORD, ENCUMBRANCES, RESTRICTIVE COVENANTS, OWNERSHIP TITLE EVIDENCE OR ANY OTHER MATTERS OF RECORD THAT AN ACCURATE AND CURRENT TITLE SEARCH MAY DISCLOSE. 8.) THERE MAY BE ADDITIONAL EASEMENTS, RESERVATIONS, RESTRICTIONS AND/OR OTHER MATTERS OF RECORD AFFECTING THIS PROPERTY THAT ARE NOT SHOWN HEREON AND MAY (OR MAY NOT) BE FOUND IN THE PUBLIC RECORDS OF THIS COUNTY.

9.) BASIS OF BEARINGS IS ASSUMED.

10.) THERE ARE NO VISIBLE ENCROACHMENTS, EXCEPT AS SHOWN HEREON.

14.) Unless otherwise shown, This survey does not reflect or determine ownership Lines, lines affected by adverse use, lines of conflicting/overlapping deeds, or other Lines that may otherwise be determined by a court of law.

15.) No information on adjoining property owners or adjoining property recording Information was provided to the surveyor. 16.) Because of the possibility of movement of the monumentation from its original placement by persons other than the surveyor, it is recommended that prior to any new improvements on the property that the position of the monumentation be verified. 17.) Fences and walls (IF any) shown along the boundaries of this survey are exaggerated for clarity and ownership is not determined. The ties at the property corners or at specifically designated points are based upon field locations. Fences and walls along other property boundaries meander and are approximate. Prior to the reconstruction of any fences or walls, it would be prudent to have the boundary line staked.

18.) The printed dimensions shown on this survey supersede any scaled dimensions. There may be items drawn out of scale to graphically show their location. 19.) This survey is a representation of existing field conditions at the time of the field survey and unless othermise shown, is based on existing survey monumentation as found in the field. 20.) THE ACCURACY OF THIS SURVEY, AS OBTAINED BY FIELD-MEASURED CONTROL MEASUREMENTS AND CALCULATIONS, MEETS OR EXCEEDS THE MINIMUM RELATIVE DISTANCE ACCURACY REQUIREMENT AS SPECIFIED IN THE MINIMUM TECHNICAL STANDARDS (5J-17, FLORIDA ADMINISTRATIVE CODE).

21.) This survey is being certified according to the last date of field survey and not The signature date (if any). 22.) This survey shall not be filed for Public records without the knowledge and the expressed, written consent of the surveyor.

2.3.) UNLESS OTHERWSE SHOWN, THE DIMENSIONS SHOWN HEREON ARE IN FEET AND DECIMAL PARTS THEREOF AND ARE BASED ON THE DEFINITION OF A FOOT AS ADOPTED BY THE UNITED STATES BUREAU OF STANDARDS AND REFER TO THE HORIZONTAL PLANE.

24.) TREES BY NATURE ARE IRREGULAR IN SHAPE AND SIZE AND EVERY EFFORT IS MADE TO ACCURATELY LOCATE THEM. THE TREE SIZE IS DETERMINED AT CHEST HEIGHT DIAMETER AND THE TREE LOCATION IS CENTER OF THE TRENK. ANY TREE LOCATIONS THAT ARE CRITICAL TO DESIGN SHOULD BE FIELD VERFIED. EVERY EFFORT HAS BEEN MADE TO PROPENLY IDENTIFY THE TREES SHOWN HEREON. HOMEVER, TREE IDENTIFICATION IS OUTSIDE THE AREA OF EXPERISE OF A PROFESSIONAL SURVEYOR AND MAPPER, THEREFORE, THE SURVEYOR ACCEPTS NO RESPONSIBILITY FOR IDENTIFICATION OF TREE SPECIES. ALL TREE TYPES SHOWN ARE FOR INFORMATIONAL SURVEYOR AND MAPPER, THEREFORE, THE SURVEYOR ACCEPTS NO RESPONSIBILITY FOR IDENTIFICATION OF TREE SPECIES. THAT ARE CRITICAL SHOULD BE VERIFIED BY A CERTIFIED ARBORST.

11.) This survey shows visible, above ground features. No underground features, including but not limited to foundations, structures, installations or improvements have been located, except as shown hereon.

12.) All Building Tes, property marker locations and other site improvement locations shown hereon are measured perpendicular to adjacent boundary lines, unless otherwise stated. 13.) THE FLOOD ZONE DETERMINATION IS BASED ON THE FLOOD INSURANCE RATE MAP, AS PUBLISHED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY, AND DOES NOT IMPLY THAT THE PROPERTY MILL OR MILL NOT BE FREE FROM FLOODING AND DAMAGE. LARGER FLOODS THAN THOSE PREDICATED ON SAID MAP MAY OCCUR AND FLOODING AND DAMAGE. LARGER FLOODS THAN THOSE PREDICATED ON SAID MAP MAY OCCUR AND FLOOD HEIGHTS MAY BE INCREASED BY MAN-MADE OR NATURAL CAUSES. THE FLOOD INSURANCE RATE MAP 'IS FOR INSURANCE PURPOSES ONLY" AND ANY DAMAGES THAT MAY RESULT FROM RELLANCE ON THIS FLOOD ZONE DETERMINATION SHALL NOT CREATE LUBILITY ON THE PART OF THE SURVEYOR. THE FLOOD ZONE DIETERMINATION SHALL NOT CREATE LUBILITY ON THE PART OF THE SURVEYOR. THE FLOOD ZONE LINES (IF ANY) SHOWN HEREON ARE APPROXIMATE AND ARE BASED UPON A SCALED INTERPRETATION FROM THE FLOOD INSURANCE RATE MAP AS PUBLISHED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY.

 GEORGE A. SHIMP II

 AND ASSOCIATES, INCORPORATED

 AND SURVEYORS LAND PLANNERS

 1AND SURVEYORS LAND PLANNERS

 3301 Desorto BOULETAARD, SUITE D

 PHONE (727) 784-5496 FAX (727) 786-1256

25.) This survey shall not be used with a survey affidavit. An incorrect survey affidavit can increase the owner/Buver's lability, decrease their legal rights and profections which are afforded by a current survey and may result in cosity litigation as well. An incorrect survey affidavit can be the result of changes made to the properity since the date of the last survey, which may include improvements made by the owner, adjacent owners or utility companies or changes in the survey boundary monumentation. Use of this survey by a lending institution or tille company in conjunction with a survey affidavit is strictly prohibited and shall render this survey null and void.

6137 6-17-2015 SURVEYOR & MAPPER No. 丨 Shimp PROFESSIONAL 4 REORGE A. SHIMP II, P 150153

DATE

JOB NUMBER



TECHNICAL REVIEW COMMITTEE (TRC) COMMENT SHEET

PROJECT NAME: 21-69 – See – Oak Court in Gnuoy Park Subdivision

DATE: 6/3/2021

APPLICATION TYPE: Site Plan Site Plan Amendment Re-zoning Future Land Use Amendment Conditional Use Vacation Subdivision Plat Variance Certificate of Approval (Historic District) Conceptual Planned Development Annexation Preliminary Planned Development Final Planned Development Annexation Development Agreement Temporary Use Amendment to the LDC Special Area Plan Planned Development Modification License to Encroach Sidewalk Café Non-Conforming Lot of Record Minor Subdivision CRA Façade Improvement Grant CRA Restaurant Recruitment Grant CRA Building Code Assistance Grant Comprehensive Plan Amendment ROW Utilization Permit Design Review Appeal of an Administrative Decision Discussion Item Sidewalk Waiver Other						
THIS APPLICATION WILL BE SCHEDULED FOR THE FOLLOWING PUBLIC HEARING(S):						
 □ PLANNING & ZONING BOARD (P&Z) □ HERITAGE PRESERVATION BOARD (HPB) □ BOARD OF ADJUSTMENT (BOA) □ BOARD OF COMMISSIONERS (BOC) □ TRC ONLY 	,					
REVIEW COMMENTS: REVIEWER DEPARTMENT:						
REVIEWER						

ALL COMMENTS SHOULD BE WRITTEN LEGIBLY AND ADDRESS A SPECIFIC CODE/REGULATION/STANDARD SO THAT WE MAY PROVIDE THE CLEAREST INFORMATION POSSIBLE TO THE APPLICANT.

CITY OF TARPON SPRINGS, FLORIDA Application for Vacation and Abandonment of Streets, Rights-of-Way, Easements, Plats or Other Property

Return to: Planning & Zoning Department 324 E. Pine Street Tarpon Springs, FL 34689 (727) 942-5611

(Please type or print clearly)

Property Owner(s)					
Name		Email			
Nicole and Jeffery See					
Address 598 Waterford Circle W					
		State		7:-	
^{City} Tarpon Springs		FL		Zip 34688	
Phone	Fax	ΓL	Cellu		
Phone	Fax		Cellu	lar	
Applicant					
Name			Email		
Nicole and Jeffery See					
Address 598 Waterford Circle W					
City		State		Zip	
Tarpon Springs		FL		34688	
Phone	Fax	•	Cellu	lar	
Agent (if applicable)					
Name			Email		
Michael G. Kouskoutis					
Address					
623 E. Tarpon Ave					
City		State		Zip	
Tarpon Springs	-	FL		34689	
Phone 727-421-1334	Fax		Cellu	lar	
General Information Property Location or Address					
See attached					
Legal Description (attach additional shee	ts as necessary	()			
See attached	-	-			
Tax Parcel Number(s)					
See attached					

Justification for Request: (attach additional sheets as necessary)

My clients own lots 8 and 9 as shown in the attached map. In this application, they request vacation of the Oak Court right-of-way in order to comply with Fire Code and to obtain a building permit to construct at 401 Sunshine Drive. Please note that my clients will record a unity-of-title for lots 8 and 9 contingent upon and simultaneous with the approval and recording of the requested vacation.

NOTE: Pursuant to Section 216.01 of the Land Development Code, no vacation shall be approved unless a positive finding, based on competent substantial evidence, either presented at a public hearing held by the Board of Commissioners or reviewed personally by the Board members is made on each of the following standards:

- 1. That the subject property is not needed for the distribution, expansion or maintenance of existing or future utility services;
- 2. The property does not provide the sole means of access to an adjoining property;
- 3. The property is not needed to implement the future circulation plans of the Traffic Circulation Element of the Comprehensive Plan; and,
- 4. The property does not provide the adjoining neighborhood with a viable access or vista to the City's shoreline.



Location map for Oak Ct vacation application – Jeffery and Nicole See

LEGEND

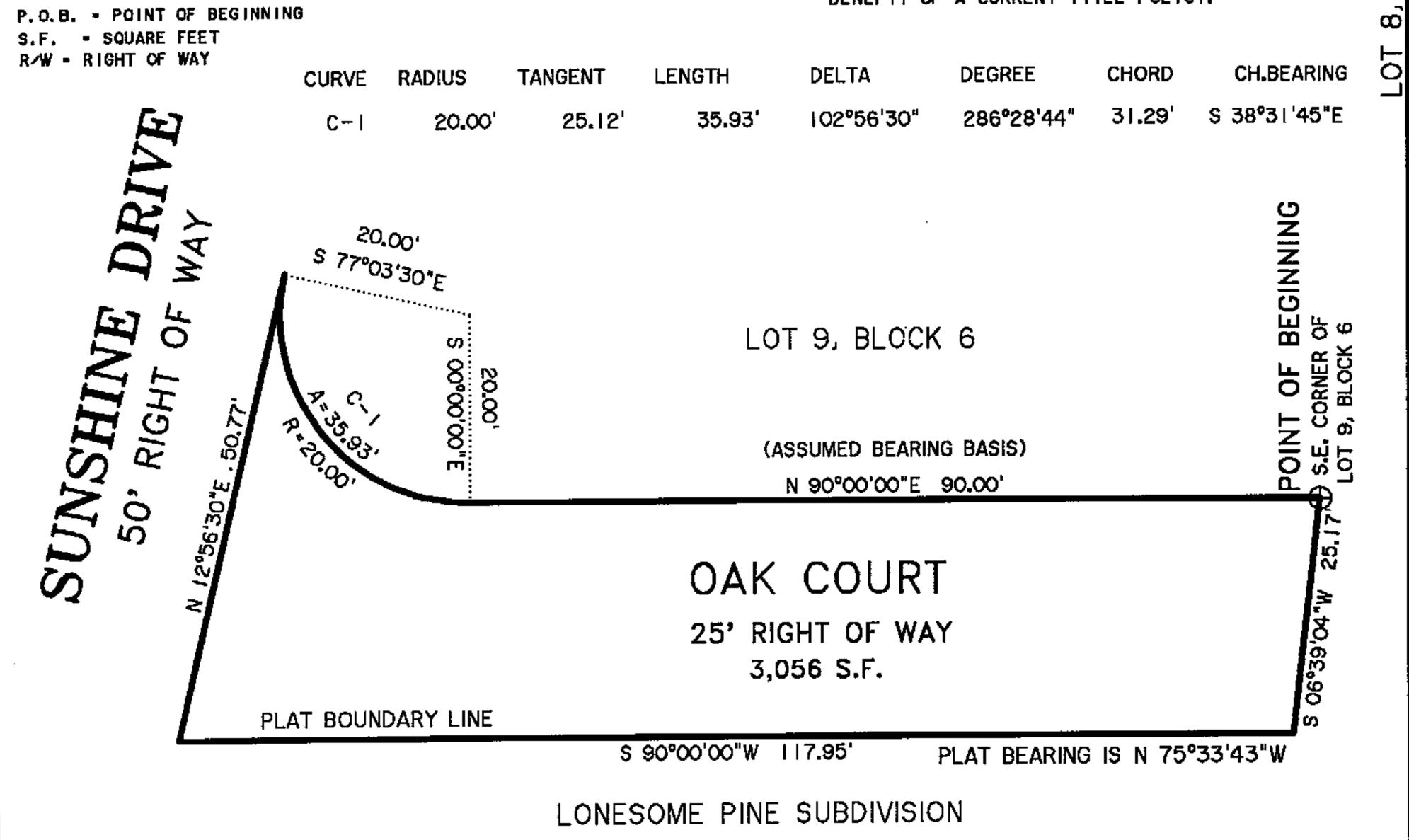
FIR = FOUND IRON ROD
P.Pipe = PINCHED PIPE
FOEP -FOUND OPEN END PIPE
FCM =FOUND CONC, MONUMENT
CONC CONCRETE
SCIR =SET 1/2" IRON ROD #5545
FCIR -FOUND CAPPED IRON ROD
A - ARC
C.B CHORD BEARING
R -RADIUS
CH = CHORD
P.Pole - POWER POLE
U/Pole =UTILITY POLE
L.Pole =LIGHT POLE
P.BPLAT BOOK
PGPAGE
HYD FIRE HYDRANT
-x-x-x- • FENCE LINE
-1-1-1 FENCE LINE
(M 8 P) = MEASURED 8 PLAT
L.L.F.EL LOWEST LIVING FLOOR ELEV.
A/C - AIR CONDITIONER PAD
12x4 • EXISTING ELEVATION
12.4 • PROPOSED ELEVATION
C.L.F CHAIN LINK FENCE
GAR. EL GARAGE ELEVATION

SKETCH & LEGAL DESCRIPTION

OF A RIGHT OF WAY TO BE VACATED

NOTES:

ALL ELEVATIONS SHOWN HERE ARE BASED ON N.A.V.D. 1988 UNLESS OTHERWISE NOTED. ALL DIMENSIONS SHOWN HERE ARE EXPRESSED IN FEET AND DECIMAL PARTS THEREOF. ALL EASEMENTS ARE FOR UTILITY AND OR DRAINAGE UNLESS OTHERWISE NOTED. UNDERGROUND STRUCTURES OR UTILITIES ARE NOT LOCATED ON THIS SURVEY. THIS SURVEY IS ONLY FOR THE USE OF THE PARTIES THAT ARE BEING CERTIFIED TO. THIS SURVEY WAS PERFORMED WITHOUT THE BENEFIT OF A CURRENT TITLE POLICY.



PLAT BOOK 43, PAGE 26

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LEGAL DESCRIPTION:

BEGIN AT THE SOUTHEAST CORNER OF LOT 9, BLOCK 6, GNUOY PARK SUBDIVISION, AS RECORDED IN PLAT BOOK 14, PAGE 60, OF THE PUBLIC RECORDS OF PINELLAS COUNTY, FLORIDA; THENCE S 06°39'04" W, 25.17' TO THE NORTH LINE OF LONESOME PINE SUBDIVISION AS RECORDED IN PLAT BOOK 43, PAGE 26, PUBLIC RECORDS OF PINELAS COUNTY, FLORIDA: THENCE ALONG SAID LINE, S 90°00'00"W, 117.95'; THENCE RUNNING ALONG THE EAST RIGHT OF WAY LINE OF SUNSHINE DRIVE, N 12°56'30" E, 50.77', THENCE TURNING AND RUNNING ALONG A CURVE CONCAVING TO THE LEFT WITH A RADIUS OF 20.00', ARC OF 35.93', CHORD DISTANCE OF 31.29' WHICH BEARS S 38°31'45"E: THENCE N 90°00'00" E, 90.00' TO THE POINT OF BEGINNING.

LEGAL DESCRIPTI	ON: SEC. 17 TWP. 27 S R	NG. 16 E	MOHAMMAD B. FAR
20 0 GRAPHIC SCALE SUBJECT TO SETBAC	20	MAP, COMMUNITY	8131 MEADOWVIEW PLACE TRINITY, FL 34655 (727) 375-1740 . FAX(727) 375-1741 e-mail: MOHAMMADBFAR@AOL.COM This certifies that a survey of this legal described hereon was made under my supervision and that the survey complies with the Standards of Practice set forth by the Florida Board of Professional Land Surveyors 8 Mappers in
YEAR FLOOD ELEVATION IS MEAN SEA LEVEL CERTIFIED TO: JEFFREY ALAN & NICOLE BERNADETTE SEE		Chapter 5J-17 F.A.C., pursuant to Section 472.C27, Florida Statutes. And, that the sketch hereon is a true and accurate representation thereof to the best of my knowledge and belief, subject to notes and	
DRAWN BY: MBF CHECKED BY: MBF SCALE: I" = 20	FIELD WORK DATE: 04/21/21 FIELD BOOK NO.: MISC. PAGE NO.: SHEET JOB NUMBER: 210426	REV. NO. 1 REV. NO. 2 REV. NO. 3 REV. NO. 4	NOT VALID UNLESS SUGNED FDATED AND STAMPED WITH MY EMBOSSED SEAL. FOR REFERENCE ONLY. 04/21/21 DATE NOTATE NOTATED AND STAMPED WITH NO. 5545





Date May 19, 2021

--Re: Oak Court and Sunshine Drive Lonesome Pine Subdivision Plat Book 43, Page 26

Charter / Spectrum has no objections provided easements for our facilities are Retained / granted

XXX Charter / Spectrum has no objections provided applicant bears the expense for relocation of any Spectrum facilities to maintain service to customers affected by the proposed Vacate.

In order to properly evaluate this request, Spectrum will need detailed plans of facilities proposed for subject areas.

Spectrum has facilities within this area, which may conflict with subject project Please call one call locating. **SEE NOTES**

_____ Spectrum requires 30 days written notice prior to construction start date to relocate their facilities.

NOTES:

Sincerely, Ozzie Perez

Charter Communications, Inc. Spectrum Field Engineer Pinellas County 727-329-2817



April 27, 2021

Michael G. Kouskoutis, Attorney at Law Kous Law 623 E Tarpon Ave. Tarpon Springs, FL 34689

RE: Oak Court (Tarpon Springs, FL)

Dear Mr. Kouskoutis,

The Clearwater Gas System (CGS),

- has no objection or conflict with your proposed:
 - vacation of right-of-way
 - □ plat
 - □ construction
 - □ other
- maintains facilities within the area. One of the following conditions must be met prior to the release of a "No Objection" letter:
 - A. The owner/developer must reimburse The Clearwater Gas System for all cost incurred by relocation of our facilities.
 - B. A utility easement must be platted to encompass existing facilities.

Clearwater Gas System appreciates your communication on this matter. If you have any questions, please contact me at (727) 562-4900 Ext. 7425, or michelle.fry@clearwatergas.com.

Sincerely,

Marly Pry

Michelle Fry Engineering Technician

www.clearwatergas.com



May. 7, 2021

Via email: <u>michael@kouslaw.com</u>

Mr. Michael G. Kouskoutis Attorney at Law KOUSLAW PLLC 623 E. Tarpon Avenue Tarpon Springs, Florida 34689

RE: Vacation of a Portion of Right Of Way Oak Court, Tarpon Springs Pinellas County, Florida

Dear Mr. Kouskoutis:

Please be advised that Duke Energy, Distribution and Transmission Departments have "**no objection**" to the vacation and abandonment of the following described Right Of Way:

Begin at the Southeast corner of Lot 9, Block 6, GNUOY PARK SUBDVISION, as recorded in Plat Book 14, Page 60, of the Public Records of Pinellas County, Florida; thence South 06°39'04" West, 25.17 feet to the North line of LONESOME PINE SUBDIVISION as recorded in Plat Book 43, Page 26, Public Records of Pinellas County, Florida; thence along said line, South 90°00'00" West, 117.95 feet; thence running along the East Right Of Way line of Sunshine Drive, North 12°56'30" East, 50.77 feet; thence turning and running along a curve concaving to the left with a radius of 20.00 feet, arc of 35.93 feet, chord distance of 31.29 feet which bears South 38°31'45" East; thence North 90°00'00" East, 90.00 feet to the POINT OF BEGINNING; as shown on the attached Sketch & Legal Description document.

If I can be of further assistance, please do not hesitate to contact me.

Sincerely,

Jrma Cuadra Irma Cuadra Research Specialist II



Frontier Communications 3712 W Walnut St. Tampa, FL USA 33607 Office: (727) 462-1760 Fax: (727) 562-1175 Mobile: (941) 266-9218 Email: <u>stephen.waidley@ftr.com</u>

4/23/2021

Attn: Michael G. Kouskoutis KousLaw 623 E Tarpon Ave Tarpon Springs, FL 34689 (727) 421-1334

RE: Vacation of Right-of-Way – 401 Sunshine Dr, Tarpon Springs, FL (Oak Ct ROW)

Dear Mr. Kouskoutis,

 \Box Our records do not indicate that there are Frontier Communications facilities in the area of the Plat request as per the attachment provided.

□ Frontier Communications has no objection to the above referenced request as per the attachment.

Frontier Communications has facilities within the proposed vacate area. A recordable non-exclusive Easement in favor of Frontier will be required for Frontier Communications facilities to remain in the proposed vacated R.O.W.

□ Frontier Communications has facilities in the area, which may be in conflict with your proposed construction plans. Please contact Sunshine 811 by dialing 811, 2 full business days prior to the start of your work to have these facilities located for you. Please take all necessary precautions to protect and avoid damage of these facilities during your construction.

□ Frontier Communications has facilities in the area, which may be in conflict with your proposed construction plans. Please send a set of construction plans and references to the Frontier Communications Engineering Department in regards to the above project.

□ Frontier Communications has facilities in the area of your proposed construction. Prepayment is required to markup a set of construction plans in order to confirm and accurately depict Frontier Communications facilities. There will also be a reimbursement of all costs required for relocation/adjustments of Frontier Communications facilities needed to accommodate the proposed construction project.

Please call me if you have any questions or need any additional information at (941) 266-9218.

Sincerelv. incerely, Stephen Waidley

Stephen Waidley Frontier Communications Regional Rights of Way & Municipal Affairs Manager



May 17, 2021

Michael G. Kouskoutis Attorney at Law KOUSLAW PLLC 623 E. Tarpon Avenue Tarpon Springs, Florida 34689

Re: Vacation of Oak Court Right of Way

Attn: Micheal Kouskoutis

Thank you for advising Wide Open West (WOW!) of the subject project.

_XXX WOW! Has " No Objection for Vacation of Right of Way .

Please refer any further correspondence to:

WOW! Dave Hamlin Construction Coordinator 3001 Gandy Blvd. N. Pinellas Park, FL 33782

Sincerely,

David E. Hamlin Jr. Construction Project Coordinator WOW! (678) 409-8721 Cell

TECHNICAL REVIEW COMMITTEE (TRC) COMMENT SHEET

PROJECT NAME: 21-70 – SmartCode Update

DATE: 6/3/2021

APPLICATION TYPE: Site Plan Site Plan Amendment Re-zoning Future Land Use Amendment Conditional Use Vacation Subdivision Plat Variar Certificate of Approval (Historic District) Conceptual Planned Development Planned Development Annexation Preliminary Planned Development Final Planned Development Annexation Development Agreement Amendment to the LDC Special Area Plan Amendment Planned Development Modification License to Encroach Sidewalk Café Non-Conforming Lot of Record Minor Subdivision CRA Façade Improvement Grant CRA Restaurant Recruitment Grant CRA Building Code Assistance Grant Temporary Use Comprehensive Plan Amendment ROW Utilization Permit Design Review Appeal of an Administrative Decision Discussion Item Sidewalk Waiver Other	nce
THIS APPLICATION WILL BE SCHEDULED FOR THE FOLLOWING PUBLIC HEARING(S):	
➢ PLANNING & ZONING BOARD (P&Z) ☐ HERITAGE PRESERVATION BOARD (HPB) ☐ BOARD OF ADJUSTMENT (BOA)	1
REVIEW COMMENTS: REVIEWER DEPARTMENT:	
REVIEWER APPROVE DENY DEFER SEE BELOW NO COMMENTS INITIALS	

ALL COMMENTS SHOULD BE WRITTEN LEGIBLY AND ADDRESS A SPECIFIC CODE/REGULATION/STANDARD SO THAT WE MAY PROVIDE THE CLEAREST INFORMATION POSSIBLE TO THE APPLICANT.

ORDINANCE 2021-XX

AN ORDINANCE OF THE BOARD OF COMMISSIONERS OF THE CITY OF TARPON SPRINGS, FLORIDA, AMENDING CERTAIN SECTIONS OF APPENDIX "B" OF THE CITY OF TARPON SPRINGS CODE OF ORDINANCES (SPONGE DOCKS AND COMMUNITY REDEVELOPMENT AREA SMARTCODE) BY ADDING SECTION 4.10 ELEVATED STRUCTURES DESIGN GUIDELINES, AMENDING TABLE 4F: SPECIFIC FUNCTION & USE AND TABLE 5A: CODE SUMMARY, AND UPDATING MAP 5C: COASTAL HIGH HAZARD AREAS; PROVIDING FOR SEVERABILITY; AND PROVIDING FOR AN EFFECTIVE DATE.

NOW THEREFORE, BE IT ORDAINED BY THE BOARD OF COMMISSIONERS OF THE CITY OF TARPON SPRINGS, FLORIDA:

- <u>Section 1.</u> Chapter 4, Section 4.10 Elevated Structures Design Guidelines is added as shown in Attachment "A".
- <u>Section 2.</u> The following Tables are amended as shown in Attachment "A":
 - 1) TABLE 4F: Specific Function & Use
 - 2) TABLE 5A: Code Summary
- <u>Section 3.</u> Chapter 5, Map 5C: Coastal High Hazard Areas (CHHA) is updated as shown in Attachment "A", to reflect the current CHHA boundary.
- <u>Section 4.</u> The provisions of this Ordinance shall be deemed to be severable. If any part of the Ordinance is deemed unconstitutional, is shall not affect the constitutionality of other portions of this Ordinance.
- <u>Section 5.</u> This Ordinance shall become effective immediately upon final passage and adoption.

ARCHITECTURE/ENGINEERING:

ARCHITECTS / ENGINEERS, INC. 4525 S. MANHATTAN AVE. TAMPA, FLORIDA 33611



60% CONSTRUCTION DOCUMENTS

INDEX OF DRAWINGS

GENERAL INDEX - CKR

CHRISTOPHER K. RAWLINS, STATE OF FLORIDA, REGISTERED ARCHITECT, LICENSE NO. AR 100384 & REGISTERED INTERIOR DESIGNER ID 6623 IS RESPONSIBLE FOR ALL SHEETS APPEARING ON THE COVER SHEET UNDER THE GENERAL HEADING

G0.1 COVER SHEET

- G0.2 ABBREVIATIONS, SYMBOL LEGEND, & MATERIALS LEGEND
- G0.3 PARTITION TYPES & FIRE EXTINGUISHER DETAILS

CIVIL INDEX - LDC

- LAUREN D. CAMPO, STATE OF FLORIDA, PROFESSIONAL ENGINEER,
 LICENSE NO. 57421 IS RESPONSIBLE FOR ALL SHEETS APPEARING ON THE COVER SHEET UNDER THE CIVIL HEADING
- C-2 GENERAL NOTES
- C-3 EXISTING CONDITIONS, DEMOLITION, & EROSION CONTROL PLAN
- C-4 SITE PLAN
- C-5 PAVING, GRADING, & DRAINAGE PLANC-6 PAVING, GRADING, & DRAINAGE DETAILS
- C-7 UTILITY PLAN

LANDSCAPE INDEX - ALU

ALYSON L. UTTER, STATE OF FLORIDA, REGISTERED LANDSCAPE ARCHITECT, LICENSE NO. LA 0001163 IS RESPONSIBLE FOR ALL SHEETS APPEARING ON THE COVER SHEET UNDER THE LANDSCAPE HEADING

- LA-1 TREE PRESERVATION/REMOVAL PLAN
- LA-2 LANDSCAPE PLAN
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ARCHITECTURAL INDEX - CKR

- CHRISTOPHER K. RAWLINS, STATE OF FLORIDA, REGISTERED ARCHITECT, LICENSE NO. AR 100384 & REGISTERED INTERIOR DESIGNER ID 6623 IS
- RESPONSIBLE FOR ALL SHEETS APPEARING ON THE COVER SHEET UNDER THE GENERAL HEADING
- LS1.1 LIFE SAFETY PLAN
- A0.1 OVERALL ARCHITECTURE SITE PLAN
- A1.1 OVERALL FLOOR PLANA1.2 FINISH PLAN & ROOM FINISH SCHEDULE
- A1.3 OVERALL FURNITURE PLAN
- A2.1 ELEVATIONS
- A2.2 PERSPECTIVES
- A2.3 PERSPECTIVES
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- A4.1 ROOF DETAILS
- A5.1 BUILDING SECTIONS
- A5.2 WALL SECTIONS
- A5.3 WALL SECTIONS A6.1 DETAILS
- A6.2 DETAILS
- A7.1 ENLARGED PLANS & ELEVATIONS
- A7.2 CASEWORK ELEVATIONS
- A8.1 DOOR & WINDOW ELEVATIONS, ROOM SIGNAGE
- A8.2 DOOR DETAILS A8.3 WINDOW DETAILS

STRUCTURAL INDEX - PEW

- PAUL E. WIECZOREK, STATE OF FLORIDA, PROFESSIONAL ENGINEER,
 LICENSE NO. PE 52804 IS RESPONSIBLE FOR ALL SHEETS APPEARING ON THE COVER SHEET UNDER THE STRUCTURAL HEADING
- SO.1 STRUCTURAL NOTES
- \$1.1 FOUNDATION & SLAB PLAN
- S2.1 ROOF FRAMING
- \$3.1
 SECTIONS

 \$3.2
 SECTIONS
- S3.3 SECTIONS
- S3.4 ELEVATIONS
- S4.1 SECTIONS & DETAILS
- \$4.2SECTIONS & DETAILS\$4.3SECTIONS & DETAILS
- S4.4 SECTIONS & DETAILS

MECHANICAL INDEX - WEB

-	WILLIAM E. BROWN, STATE OF FLORIDA, PROFE LICENSE NO. PE 57975 IS RESPONSIBLE FOR ALL ON THE COVER SHEET UNDER THE MECHANICA
M0.1	MECHANICAL LEGEND AND GENERAL NOTES
M1.1	MECHANICAL FLOOR PLAN
M3.1	DETAILS
M4.1	SCHEDULES

PLUMBING INDEX - WEB

	WILLIAM E. BROWN, STATE OF FLORIDA, P
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PI.I	PLUMBING FLOOR PLAN
P2.1	SANITARY RISER

- P2.2 DOMESTIC RISER
- P3.2 DETAILSP4.1 SCHEDULES, LEGENDS, AND GENERAL NOTES

ELECTRICAL INDEX - RAR

-	ROBERT A. RACE II, STATE OF FLORIDA, PRO LICENSE NO. PE 0051483 IS RESPONSIBLE FO ON THE COVER SHEET UNDER THE ELECTRIC
0.1	LEGEND & GENERAL NOTES
2.1	LIGHTING PLAN
3.1	POWER AND SIGNAL FLOOR PLAN
3.2	HVAC POWER PLAN
3.3	ROOF PLAN
6.1	PANELBOARD SCHEDULES
6.2	ELECTRICAL RISER
7.1	DETAILS
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- E7.3 DETAILS E7.4 DETAILS
- E7.4 DETAILS E7.5 DETAILS

CITY OF TARPON SPRINGS CLERK'S OFFICE

L&A PROJECT NO. 19035

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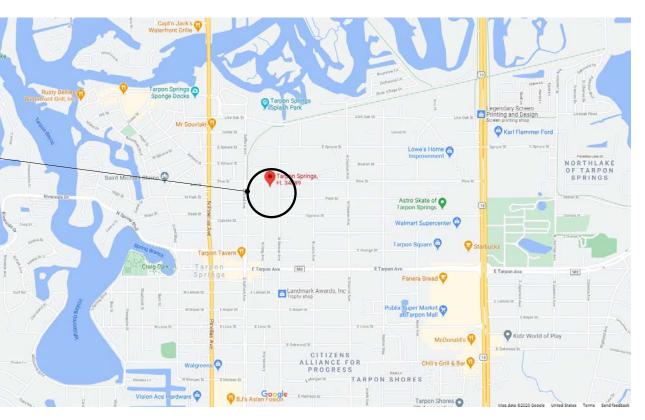
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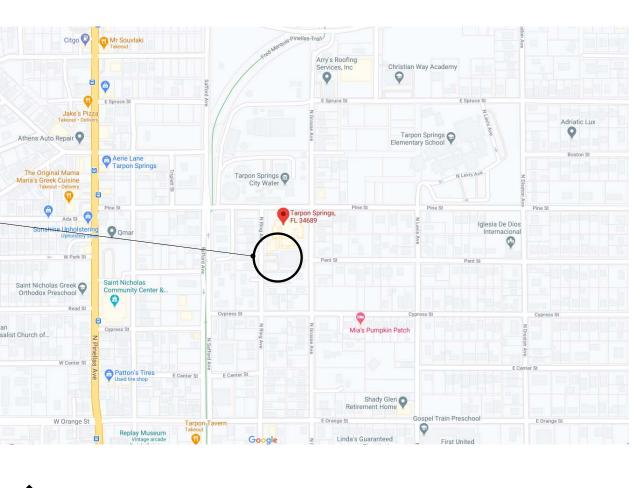
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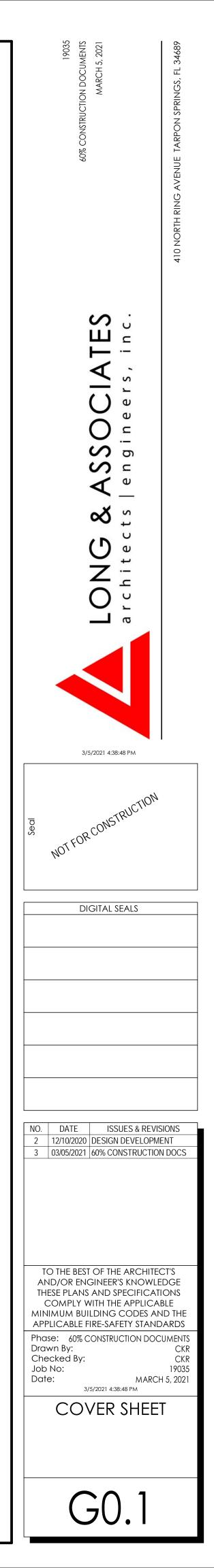
MARCH 5, 2021











Α AREA ANCHOR BOLT A/C AIR CONDITIONING ALTERNATING CURRENT AC ACFL ACI ACOUS ACT ADA ADDNL ADJ ADJT AFC AFF AHU AIA ACCESS FLOOR AMERICAN CONCRETE INSTITUTE ACOUSTICAL ACOUSTICAL CEILING TILE AMERICANS WITH DISABILITIES ACT ADDITIONAL ADJUSTABLE ADJACENT ABOVE FINISHED COUNTER ABOVE FINISHED FLOOR AIR HANDLING UNIT AMERICAN INSTITUTE OF ARCHITECTS AMERICAN INSTITUTE OF AISC STEEL CONSTRUCTION AL ALT ALUM AMP ANC ANOD AP APT APP AR ARCH ASB ASHRAE ACOUSTICAL LINING ALTERNATE ALUMINUM AMPERE AMOUNT ANCHOR ANODIZED ACOUSTICAL PANEL APARTMENT APPROXIMATE ACID RESISTANT ARCHITECTURAL / ARCHITECT ASBESTOS AMERICAN SOCIETY OF HEATING. REFRIGERATION & AIR-CONDITIONING ENGINEERS ASME AMERICAN SOCIETY OF MECHANICAL ENGINEERS ASPH ASPHALT ASSOC ASTM ASSOCIATION AMERICAN SOCIETY FOR TESTING & MATERIALS AUTO AUX AVE AWI AUTOMATIC AUXILIARY AVENUE AMERICAN WOODWORKING INSTITUTE В BULLETIN BOARD BB BOARD BOTTOM FACE ΒD BIT BLDG BLK BLKG BITUMINOUS BUILDING BLOCK BLOCKING ΒK BACK B/M BM BOT BP BENCH MARK BEAM BOTTOM BASE PLATE BRG BSMT BEARING BASEMENT BTU BTUH BRITISH THERMAL UNIT BRITISH THERMAL UNIT PER HOUR BTWN BFTWFFN BUR BW BUILT UP ROOFING BOTH WAYS С CAB C/C CEM CER CF CABINET CENTER TO CENTER CEMENT CERAMIC CUBIC FEET CFM CFS CUBIC FEET PER MINUTE CUBIC FEET PER SECOND CH CJ CHANNEL CONTROL JOINT CENTER LINE CLG CLR CMU COL COMP CONC CONST CONST CONST CONTR CORR CPLG CPU CS CTR CU CY CEILING CLEAR CONSTRUCTION MANAGER CONCRETE MASONRY UNIT CLEAN OUT COLUMN COMPUTER CONDUIT CONCRETE CONNECTION CONSTRUCTION CONTINUOUS CONTRACTOR CORRIDOR COUPLING CARPET COMPUTER PROCESSING UNIT CARBON STEEL CERAMIC TILE CENTER CONDENSER UNIT CUBIC YARD D DBL DEM DEN DET DF DOUBLE DEMOLITION DENSITY DRINKING FOUNTAIN DIA DIAG DIFF DIM DISC DIAMETER DIAGONAL DIMENSION DISCONNECT DL DO DN DR DS DWG DEAD LOAD DITTO DOWN DOOR DOWNSPOUT DRAWING MODULUS OF ELASTICITY EACH EA EXPANSION BOLT EXHAUST FAN EB EF EFF EFFICIENCY EH EXTRA HAZARD ELEVATION ELEC ELECTRIC / ELECTRICAL EMERG EMERGENCY EMCS ENERGY MANAGEMENT & CONTROL SYSTEM ENCL ENGR ENCLOSURE ENGINEER ENGINEERING ENGRG EXPLOSION PROOF FP EQ EQPT EST ETR EVAP EVTR EQUAL EQUIPMENT ESTIMATE / ESTIMATED EXISTING TO REMAIN **EVAPORATIVE / EVAPORATOR** ELEVATOR EW EWC EWH EXF EACH WAY ELECTRIC WATER COOLER ELECTRIC WATER HEATER EXFILTRATION EXH EXHAUST

EJ EXP EXR EXST EXT

EXPANSION JOINT

EXISTING RELOCATED

EXPANSION

EXISTING EXTERIOR

ABBREVIATIONS Μ

SA

SC

SCH SCT SD

SDN SEC SECT SERV

SF

SHT

SIM

SJ

SM

SNDP SPEC SPKR

SPRK SQ SQ FT

SQ IN

SQ YD SST STA STC STD STL

STL JST

STM

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SUSP SW

SY SYM SYMB SYS

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VERT

T/C T/F

STRUC

SHTG

FA FACP FBRK М FIRE ALARM FIRE ALARM CONTROL PANEL FIRE BRICK FLEXIBLE CONNECTION FC MB FD FDC FDN FDPR FLOOR DRAIN MBF FIRE DEPARTMENT CONNECTION MC FOUNDATION FIRE DAMPER FIRE EXTINGUISHER FEC FF FIRE EXTINGUISHER CABINET FINISHED FLOOR FFE FFF FINISHED FLOOR ELEVATION FROM FINISHED FLOOR FG FLANGED CONNECTION FH FHMS FIRE HYDRANT FLAT HEAD MACHINE SCREW FHS FHWS FIRE HOSE STATION FLAT HEAD WOOD SCREW FIN FINISH / FINISHED FJT FLUSH JOINT MK FLOOR ML FLG FLSHG FLR FP FPG FPM FLANGE MM FLASHING FLUORESCENT FIRE PROTECTION FIREPROOFING MP FEET PER MINUTE FPS FO FOC FOF FOM FEET PER SECOND MS FLAT OVAL FACE OF CONCRETE FACE OF FINISH FACE OF MASONRY FOS FR FACE OF STUD FRAME FRMG FRAMING FRTL FIRE RETARDANT TREATED LUMBER FS FULL SIZE Ν FT FTG FURR FEET FOOTING FURRED / FURRING FLUSH VALVE FV FZR FREEZER G NIC GΑ GAGE / GAUGE GAL GALLON GALV GB GALVANIZED GRAB BAR GENERAL CONTRACTOR GC GALVANIZED IRON GLASS / GLAZING GLBK GLASS BLOCK 0 GP GENERAL PURPOSE GPM GALLONS PER MINUTE GR GRD GRND GS **GROOVED CONNECTION** 0 GRADE OA GROUND OAI OC GALVANIZED STEEL GST GWB GYP GLAZED STRUCTURAL TILE OD GYPSUM WALL BOARD GYPSUM OF OH OJ Н HOSE BIBB HB HOLLOW CORE HC HCP HANDICAPPED HD HARD Р HDNR HDW HGR HARDENER HARDWARE HANGER HM HOLLOW METAL HORIZ HORIZONTAL HORSEPOWER HP HR HOUR HRS HOURS HSS HT HOLLOW STRUCTURAL STEEL HFIGHT HEATING, VENTILATION, HVAC AIR-CONDITIONING ΗZ HERTZ / CYCLES PER SECOND MOMENT OF INERTIA INTERCOM INSIDE DIAMETER INCHES PP INCL INF INCLUDED INFILTRATION INFO INSUL INT INFORMATION INSULATION INTERIOR INVERT INV **IRON PIPE** PT JUNCTION JANITOR JAN JB JUNCTION BOX JOINT JOIST JST Q K KIP / 1000 LB R KNOCKDOWN KILOGRAM R KITCHEN KIT KILOVOLT KV KNOCKOUT KO KVA KILOVOLT AMPERE KW KILOWATT(S) LENGTH LAB LAM LABORATORY LAMINATE(D) LAV LBS LAVATORY POUNDS LINEAR FOOT LF LG LARGE LEFT HAND LH LIN LINEAR LIVE LOAD LL LLH LLV LONG LEG HORIZONTAL LONG LEG VERTICAL LO LOC LS LOCKOUT LOCATION LUMP SUM LT LTG LT/GA LTH LTWT LVG LVR LIGHT LIGHTING LIGHT GAGE LIGHT HAZARD LIGHTWEIGHT LEAVING LOUVER

BENDING MOMENT MAS MAT MASONRY MATERIAL MAX MAXIMUM MARKER BOARD 1000 BOARD FEET MEDICINE CABINET MD MECH MOTORIZED DAMPER MECHANICAL MED MEZZ MFD MFR MEDIUM MEZZANINE MANUFACTURED MANUFACTURER MFG MANUFACTURING MH MANHOLE MIL MILITARY MIN MINIMUM MIRR MIRROR MISC MISCELLANEOUS MARK METAL LATH MILLIMETER(S) MO MASONRY OPÉNING MOD MOV MODEL MOVABLE MIDPOINT MR MOISTURE RESISTANT MOP SINK METAL THRESHOLD MT MTD MOUNTED MTL MTR MULL METAL METER MULLION MW MICROWAVE N/A NOT APPLICABLE NATURAL NAT NEC NATIONAL ELECTRIC CODE NEG NEGATIVE NFA NET FREE AREA NOT IN CONTRACT NO NUMBER NOA NOTICE OF ACCEPTANCE NRC NOISE REDUCTION COEFFICIENT NTP NOTICE TO PROCEED NTS NOT TO SCALE ROUND OUTDOOR AIR OUTDOOR AIR INTAKE ON CENTER OUTSIDE DIAMETER ODH ORDINARY HAZARD OUTSIDE FACE OVERHEAD OHD OVERHEAD DOOR OPEN WEB JOIST OPNG OPP OPP HD OPENING OPPOSITE OPPOSITE HAND OUNCE ΟZ PUBLIC ADDRESS PA PART PARTITION PHOTOCELL PCC PCF PRECAST CONCRETE POUNDS PER CUBIC FOOT PCS PFD PIECES PREFORMED PH PHASE PIV PJF POST INDICATOR VALVE PREFORMED JOINT FILLER PLATE PLASTER PL PLAS PLAM PLF PLASTIC LAMINATE POUNDS PER LINEAR FOOT PLYWD PLYWOOD PNL PNLB PNT PANEL PANELBOARD POINT POS POSITIVE POWER POLE PR PAIR PREFAB PREFABRICATED PRES PRESSURE PROJ PROJECTION PRESTRESSED CONCRETE PSC PSF POUNDS PER SQUARE FOOT POUNDS PER SQUARE INCH PSI PRESSURE TREATED POST TENSIONED CONCRETE PTC PTD PAINTED PER UNIT PU PVC PVMT PWR POLYVINYL CHLORIDE PAVEMENT POWER QTY QT QUANTITY QUARRY TILE RISE RETURN AIR RA RAD RADIUS RCP REFLECTED CEILING PLAN RD REC RECIP ROOF DRAIN RECEIVER RECIPROCATING RECIRC RECPT RECIRCULATING RECEPTACLE RED REF REDUCE REFERENCE REFG REG REFRIGERATOR REGULAR REINF REINFORCE(D), REINFORCING REQD REQUIRED REQT RET REV REQUIREMENT RETURN REVISION RFG ROOFING RG RETURN GRILLE RELATIVE HUMIDITY RH RM ROOM RO ROUGH OPENING ROW RIGHT OF WAY RP RAIN PROOF RPM **REVOLUTIONS PER MINUTE** RT RIGHT RTU ROOF TOP UNIT RV ROOF VENT RWC RAIN WATER COLLECTOR RWL

RAIN WATER LEADER

	SYMBOL LEGEND	MATERIALS LEGEND	GENERAL NOTES	
SANITARY SUPPLY AIR SOLID CORE SCHEDULE STRUCTURAL CLAY TILE SMOKE DETECTOR STORM DRAIN SECONDARY SECTION SERVICE SQUARE FEET SHEAT SHEATHING SIMILAR SAWCUT JOINT SMALL SOUNDPROOF SPECIFICATION(S) SPEAKER SPRINKLER SQUARE FEET SQUARE FEET SQUARE FEET SQUARE INCH SQUARE FARD STAINLESS STEEL STATION SOUND TRANSMISSION CLASS STANDARD STEEL T STEEL JOIST STEAM STORAGE STRUCTURAL SUPPLY SUSPEND(ED) SWITCH SQUARE YARD	SYMBOL DESCRIPTION DOOR NUMBER, SEE SCHEDULE A WINDOW TYPE A PARTITION TYPE Image: Comparison of the second seco	Image: CMU WALL, THICKNESS VARIES Image: CMU WALL (RATED) Image: CMU WALL, THICKNESS VARIES Image: CAVITY INSULATION Image: CAVITY INSULATION Image: CONTINUOUS Image: CONTINUOUS Image: CONTINUOUS Image: CONTINUOUS Image: CONTINUOUS Image: CONTINUOUS Image: CONTINUOUS	 A. ALL WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH THE GENERAL CONDITIONS OF THE CONTRACT AND THE PROJECT SPECIFICATIONS, INCLUDING THE REQUIREMENTS OF DIVISION ONE. B. ALL WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH THE REQUIREMENTS OF THE FLORIDA BUILDING CODE FBC 2020 AND 2020 FLORIDA FIRE PROTECTION CODE. C. IN SOME CASES, THE REQUIREMENTS SET FORTH IN THE CONSTRUCTION DRAWINGS AND SPECIFICATIONS EXCEED THE MINIMUM REQUIREMENTS OF THE CODE, 2020. D. THE CONSTRUCTION MANAGER / GENERAL CONTRACTOR SHALL COORDINATE THE SEQUENCING AND EXECUTION OF ALL TRADES IN STRICT CONFORMANCE WITH THE REQUIREMENTS OF ALL CONSTRUCTION DRAWINGS AND CONTRACT DOCUMENTS. E. THE CONSTRUCTION MANAGER / GENERAL CONTRACTOR SHALL MAINTAIN & PROTECT FROM DAMAGE ALL PORTIONS OF THE EXISTING FACILITY SCHEDULED TO REMAIN OR NOT INDICATED FOR DEMOLITION. ALL DAMAGED AREAS & ELEMENTS SHALL BE REPLACED TO MATCH EXISTING ADJACENT CONSTRUCTION IN ALL RESPECTS. F. PRIOR TO ANY DEMOLITION, THE CM, OWNER AND A/E SHALL WALK THROUGH THE PROJECT AND ESTABLISH A PUNCH LIST OF EXISTING CONDITIONS. ITEMS NOT IDENTIFIED AND LATER DAMAGED DUE TO CONSTRUCTION SHALL BE THE CONTRACTORS RESPONSIBILITY. G. FIELD VERIFY ALL DIMENSIONS PRIOR TO DEMOLITION WORK. COORDINATE AS REQ'D FOR NEW WORK. H. OWNER SHALL CAREFULLY REMOVE AND ABATE ANY ASBESTOS. AN ASBESTOS REPORT IS AVAILABLE FROM THE OWNER AND SHALL BE OBTAINED PRIOR TO CONSTRUCTION. I. THE CONSTRUCTION MANAGER / GENERAL CONTRACTOR SHALL PROTECT THE PUBLIC FROM CONSTRUCTION ACTIVITIES AND PROVIDE FOR A SECURE CONSTRUCTION SITE. 	Image: Provide and the second as the second second as the second second as the second second second second as the second seco
SYMMETRICAL SYMBOL SYSTEM TOP OF TOP OF TOP OF BEAM TOP OF CURB TOP OF FOOTING TOP OF FOOTING TOP OF FOOTING TOP OF PIPE TOP OF PIPE TOP OF PLATE TOP OF SLAB TOP OF STEEL TOP OF STEEL TOP OF STEEL TOP OF WALL TOP AND BOTTOM TONGUE AND GROOVE TACK BOARD TIME CLOCK TELEPHONE TEMPERATURE THICK(NESS) THREADED TOILET TOLERANCE TOILET PARTITION TOWEL ROD TRANSOM TREAD	free free first of the section for the secti	PRECAST CONC. OR CUT STONE CONCRETE COMPACTED FILL OR EARTH FINISHED GRADE NOTE: EXISTING BUILDING WALLS, DOORS, FIXTURES, EQUIPMENT, ETC. ARE GENERALLY SHOWN LIGHTER & WITHOUT MATERIAL HATCHING		F TARPON SPRINGS LERK'S OFFICE ORTH RING AVENUE TARPON SPRINGS, FL 34689
THRESHOLD THERMOSTAT TELEVISION TYPICAL UNDERCUT UNDER COUNTER UNDERGROUND UNDERWRITER'S LABORATORY UNLESS OTHERWISE NOTED URINAL UTILITY	TO/FROM THE FINISHED FACE OF NEW WALL CONSTRUCTION TO/FROM THE CENTER LINE OF NEW WALL CONSTRUCTION TO/FROM COLUMN CENTER LINES ALIGN 2 OF NEW PARTITION WITH 2 OF COLUMN ALIGN 2 OF NEW PARTITION TO FINISH GWB FLUSH BOTH SIDES OF COLUMN ALIGN 2 OF NEW PARTITION TO COF WINDOW MULLION			
VACUUM VARIABLE AIR VOLUME VINYL BASE VINYL COMPOSITION TILE VELOCITY VERTICAL VINYL FABRIC VERIFY IN FIELD VINYL VOLUME VAPOR RETARDER VINYL TILE VENT THRU ROOF VINYL WALL COVERING				No. Date Issues & Revisions 1 10/23/2020 SCHEMATIC DRAWINGS 2 12/10/2020 DESIGN DEVELOPMENT 3 03/05/2021 60% CONSTRUCTION DOCS
WIDE(WIDTH) WITH WITHOUT NS WAINSCOT WATER CLOSET WALL CLEANOUT WOOD WIDE FLANGE WALL HUNG WINDOW WEATHER PROTECTED WORK POINT WEIGHT WALL TO WALL WELDED WIRE FABRIC TRANSFER R TRANSFORMER M EXTRA HEAVY				TO THE BEST OF THE ARCHITECT'S AND/OR ENGINEER'S KNOWLEDGE THESE PLANS AND SPECIFICATIONS COMPLY WITH THE APPLICABLE MINIMUM BUILDING CODES AND THE APPLICABLE FIRE-SAFETY STANDARDS Phase: 60% CONSTRUCTION DOCUMENTS Drawn By: LKM Checked By: CKR Job No: 19035 Date: MARCH 5, 2021 3/5/2021 4:35:43 PM ABBREVIATIONS, SYMBOL LEGEND, & MATERIALS LEGEND
Y EXTRA HEAVY G EXTRA STRONG IG DOUBLE EXTRA STRONG YARD				G0.2

NOTES:

1. HORIZONTAL JOINTS BETWEEN VERTICALLY ORIENTED GWB SHALL BE BACKED W/ HORIZONTAL STUDS SPANNING BETWEEN VERTICAL STUDS. MATCH VERTICAL WALL STUDS IN GAGE, SIZE, AND

2. NONMETALLIC ELECTRICAL OUTLET BOXES SHALL NOT BE INSTALLED ON OPPOSITE SIDES OF RATED WALLS UNLESS CLASSIFIED FOR FIRE RESISTANCE AS DEFINED BY UL SECITON "OUTLET BO FOR FIRE RESISTANCE."

3. METALLIC ELECTRICAL OUTLET BOXES SHALL NOT EXEED 16 SQUARE INCHES WITHIN THE WALL FACE, NOR EXCEED 100 SQUARE INCHES AGGREGATE SURFACE AREA PER 100 SQUARE FEET OF MAXIMUM OF 1/8" CLEARANCE BETWEEN BOX AND GYPSUM BOARD. METALLIC BOXES ON OPPOSITE SIDES OF A WALL SHALL BE SEPARATED BY A MINIMUM OF 24" HORIZONTALLY, UNLESS WALL OF MATERIALS ARE INSTALLED PER REQUIREMENTS OF THEIR CLASSIFICATION, AS DEFINED BY UL SECTION "WALL OPENING PROTECTIVE MATERIALS." ELECTRICAL BOXES EXCEEDING 16 SQUARE INCHES SHALL BE FRAMED BY STUDS AND INSTALLED WITH A PUTTY PAD APPORVED FOR NECESSARY SIZE, INSTALLED PER MANUF INSTRUCTIONS.

4. ALL PENETRATIONS SHALL BE SEALED PER APPROPRIATED UL TESTED METHODS, AS DEFINED BY UL SECTION "THROUGH-PENETRATION FIRESTOP SYSTEMS." PENETRATIONS THROUGH CMU RA COMPLETELY SURROUNDED BY NON-SHRINK GROUT, WITH NON-COMBUSTIBLE CMU CELL CLOSURE.

5. ALL NAILS SHALL MEET REQUIREMENTS OF ASTM F547 OR ASTM C514.

6. ALL SCREWS SHALL MEET REQUIREMENTS OF ASTM C1002 OR ASTM C 954.

7. ALL EXPOSED FINISHES SHALL MEET A FLAME SPREAD INDEX OF LESS THAN 200 AND SMOKE DEVELOPMENT INDEX OF LESS THAN 450, BASED ON TEST METHOD ANSI/UL 723.

8. GAGES, SIZES, FASTENERS, AND OTHER QUANTITATIVE NOTES ARE MINUMUMS FOR FIRE RATING REQUIREMENT. IF CONFLICTING WITH OTHER SPECS AND/OR DRAWINGS, THE MORE STRINGEN PRECEDENCE.

9. FIRE RATED WALLS MUST BE CONSTRUCTED TO ENSURE CONTINUITY OF REQUIRED FIRE RATING. MORE STRINGENT FIRE RATINGS REQUIRE CONTINUITY OVER LESS STRINGENT FIRE RATINGS. A FIRE RATED WALL MUST BE COMPLETE PRIOR TO ATTACHMENT OF INTERSECTING NON-RATED WALLS.

10. ALL PENETRATIONS IN RATED WALLS ARE TO BE COMPLETELY SEALED TO MAINTAIN A RATED BARRIER FROM FLOOR TO DECK ABOVE.

11. FOR CLARITY, ALL WALLBOARD IN THIS SCHEDULE IS REFERRED TO AS GYPSUM WALLBOARD. HOWEVER, THE CONTRACTOR SHOULD REFER TO THE SPECS TO DETERMINE IF THE FINISH MATE RESISTANT GYPSUM WALLBOARD, MOISTURE RESISTANT GYPSUM WALLBOARD, FIRE RATED GYPSUM WALL BOARD OR GYPSUM WALLBOARD, ACCORDING TO LOCATION AND FINISH REQ'D.

12. AT GWB PARTITIONS WITH AN INDICATED STC RATING, SET PERIMETER TRACKS IN 2 CONTINUOUS BEADS OF SEALANT AND SEAL ALL PENETRATIONS

13. PARTITION TYPE INDICATES GENERAL CONSTRUCTION. SEE ROOM FINISH SCHEDULE FOR INTERIOR FINISH OF WALLS.

14. COPE ALL PARTITIONS EXTENDING TO STRUCTURAL DECK NEATLY AROUND ALL PENETRATIONS, DUCTS, PIPES, BEAMS, JOISTS, ETC, AND SEAL, TIGHT.

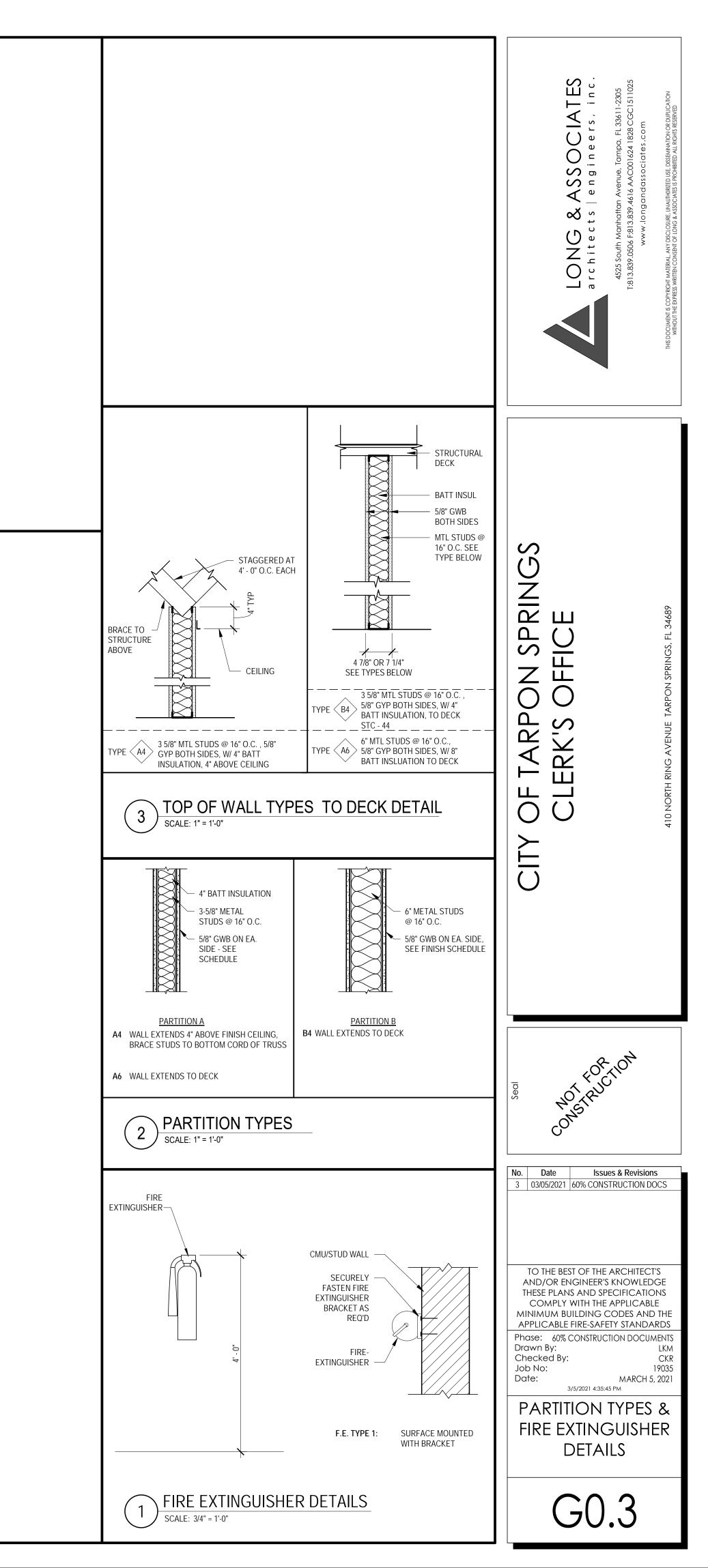
15. ALL FIRE RATED WALLS SHALL BE CONSTRUCTED IN STRICT ACCORDANCE WITH THE UL DESIGN NUMBER INDICATED.

16. OFFSET STUD ALIGNMENT IN PLAN LAYOUT AS REQUIRED FOR ALL OUTER-MOST LAYERS OF GWB TO ALIGN ON CORRIDOR SIDE OF WALLS, TYP.

17. WHERE WALL TYPE ABUTS ANOTHER WALL AS A CHASE, PROVIDE GWB ONLY ON THE VISIBLE FINISH SIDE UNLESS THIS CONFLICTS WITH THE FIRE RATED UL DESIGN TYPE.

18 .SEE DETAIL SHEETS FOR UL DESIGNATED PENETRATION REQUIREMENTS

ID FASTENING.		
OXES AND FITTINGS CLASSIFIED		
WALL SURFACE. MAINTAIN		
OPENING PROTECTIVE NCHES IN FIRE RATED STUD		
RATED WALLS SHALL BE		
NT NOTE/SPEC TAKES		
S. FOR EXAMPLE, ENVELOPE OF		
ERIAL SHALL BE ABUSE		
	2' - 0" MIN. PER UL	- FIRE RESISTANT GYPSUM BOARD
		- FIRE RESISTANT GTPSUW DUARD
	ADJACENT ELECTRICAL BOXES	FIRESTOPPING SEALANT AROUND ALL JOINTS BETWEEN BOX AND
		WALL DATA OR ELECTRICAL BOXES
		LAMINATE BACK PIECE TO
	Shallow Five Sided Box	WALLBOARD
	ELECTRICAL JUNCTION	
	4 BOXES IN RATED WALLS SCALE: 3/4" = 1'-0"	



S	AFETY	G	ENER
	DURING THE CONSTRUCTION AND MAINTENANCE OF THIS PROJECT, ALL SAFETY REGULATIONS ARE TO BE ENFORCED. THE CONTRACTOR OR HIS REPRESENTATIVE SHALL BE RESPONSIBLE FOR THE CONTROL AND SAFETY OF THE TRAVELING PUBLIC AND THE SAFETY OF HIS PERSONNEL.	1.	THE CONT REQUIREMI SHALL BE BUT NOT PRIOR TO
2.	THE CONTRACTOR'S MAINTENANCE OF TRAFFIC PLAN MUST BE SUBMITTED AND APPROVED BY THE GOVERNMENTAL AGENCIES HAVING JURISDICTION PRIOR TO BEGINNING ANY CONSTRUCTION ACTIVITIES.	2.	AGENCY IN ALL SPEC LATEST RE
3.	LABOR SAFETY REGULATIONS SHALL CONFORM TO THE PROVISIONS SET FORTH BY OSHA IN THE FEDERAL REGISTER OF THE DEPARTMENT OF TRANSPORTATION.	3.	ALL WORK
4.	CONTRACTOR SHALL PROVIDE AND MAINTAIN ITS OWN SAFETY EQUIPMENT IN ACCORDANCE WITH ITS HEALTH & SAFETY PROGRAM AND ALL OTHER APPLICABLE LEGAL AND HEALTH AND SAFETY REQUIREMENTS. THE CONTRACTOR IS ALSO RESPONSIBLE FOR PROVIDING ITS EMPLOYEES AND SUBCONTRACTORS WITH ADEQUATE INFORMATION AND TRAINING TO ENSURE	4.	CONTRACT TO THE O INSTALLATI
	THAT ALL EMPLOYEES AND SUBCONTRACTORS AND SUBCONTRACTORS' EMPLOYEES COMPLY WITH ALL APPLICABLE REQUIREMENTS. CONTRACTOR SHALL REMAIN IN COMPLIANCE WITH ALL OCCUPATION SAFETY AND HEALTH REGULATIONS AS WELL AS THE ENVIRONMENTAL PROTECTION LAWS. THE FOLLOWING IS NOT TO BE PERCEIVED AS THE ENTIRE SAFETY PROGRAM BUT JUST BASIC REQUIREMENTS.	5.	Work Per Being Per Necessar' Necessar'
5.	ALL EXCAVATIONS BY THE CONTRACTOR SHALL CONFORM TO THE REQUIREMENTS OF THE DEPARTMENT OF LABOR'S OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION RULES AND REGULATIONS. PARTICULAR ATTENTION MUST BE PAID TO THE CONSTRUCTION STANDARDS FOR EXCAVATIONS, 29 CFR PART 1926, SUBPART P.	6.	THE WATE REVIEW AN OF THE C PUBLIC RI
6.	THE MINIMUM STANDARDS AS SET FORTH IN THE CURRENT EDITION OF "THE STATE OF FLORIDA, MANUAL ON TRAFFIC CONTROL AND SAFE PRACTICES FOR STREET AND HIGHWAY CONSTRUCTION, MAINTENANCE AND UTILITY OPERATIONS" SHALL BE FOLLOWED IN THE DESIGN APPLICATION, INSTALLATION, MAINTENANCE AND REMOVAL OF ALL TRAFFIC CONTROL DEVICES, WARNING DEVICES AND BARRIERS NECESSARY TO PROTECT THE PUBLIC AND WORKMEN FROM HAZARDS WITHIN THE PROJECT LIMITS.		CONTRACT CASTING S IT WILL BE PROPOSED INDICATED
7.	ALL TRAFFIC CONTROL MARKINGS AND DEVICES SHALL CONFORM TO THE PROVISIONS SET FORTH IN THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES PREPARED BY THE U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION.	٥	CONTRACTO ELEVATION COORDINAT
8.	IT SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO COMPLY AND ENFORCE ALL APPLICABLE SAFETY REGULATIONS. THE ABOVE INFORMATION HAS BEEN PROVIDED FOR THE CONTRACTOR'S INFORMATION ONLY AND DOES NOT IMPLY THAT THE OWNER OR ENGINEER WILL INSPECT AND/OR ENFORCE SAFETY REGULATIONS.		LINES PRICE
9.	THE CONTRACTOR SHALL EXERCISE EXTREME CAUTION IN AREAS OF BURIED UTILITIES AND SHALL PROVIDE AT LEAST 48 HOURS NOTICE TO THE UTILITY COMPANIES PRIOR TO CONSTRUCTION TO OBTAIN FIELD LOCATIONS OF EXISTING UNDERGROUND UTILITIES. CALL SUNSHINE ONE CALL AT 811 TO ARRANGE FOR FIELD LOCATIONS.	11	GUARANTEI EXPOSE A SATISFACTI NEW CONS BEFORE B
10.	THE CONTRACTOR IS RESPONSIBLE FOR REPAIRING ANY DAMAGE TO EXISTING FACILITIES, ABOVE OR BELOW GROUND, THAT MAY OCCUR AS A RESULT OF THE WORK PERFORMED BY THE CONTRACTOR CALLED FOR IN THIS CONTRACT.	11.	EXISTENCE CONTRACTO OWNER AN ACCURACY RESPONSIE
11.	THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING EXCAVATIONS AGAINST COLLAPSE AND WILL PROVIDE BRACING, SHEETING OR SHORING AS NECESSARY. DEWATERING METHODS SHALL BE USED AS REQUIRED TO KEEP TRENCHES DRY WHILE PIPE AND APPURTENANCES ARE BEING PLACED.		EXISTING N HILLSBORG
E	XISTING TREE PROTECTION NOTES:		ALL MECH
1.	REQUIRED BARRICADES AND FLAGGING SHALL BE ERECTED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER AND REGULATORY AGENCIES PRIOR TO COMMENCEMENT OF LAND ALTERATION ACTIVITIES. BARRICADES SHALL REMAIN IN PLACE UNTIL ALTERATION AND CONSTRUCTION ACTIVITIES ARE COMPLETED.	15.	ETC. SHAL AGAINST T OVERALL (REGULATOR
2.	DURING LAND ALTERATION AND CONSTRUCTION ACTIVITIES, WITHIN THE DRIPLINE OF A TREE REMAINING ON SITE, UNLESS OTHERWISE APPROVED. IT SHALL BE UNLAWFUL TO REMOVE VEGETATION, EXCEPT BY HAND, BY GRUBBING OR TO PLACE SOIL DEPOSITS, DEBRIS, SOLVENTS, CONSTRUCTION MATERIAL, MACHINERY OR OTHER EQUIPMENT OF ANY KIND WITHIN THE DRIPLINE OF A TREE TO REMAIN ON THE SITE.	16.	EXPENSES OTHER ITE THE CONT BY THE CONT SATISFACTI
3.	ADEQUATE PROTECTION MEASURES (I.E. HAY BALES, BAFFLES, SODDING AND SANDBAGGING) SHALL BE PROVIDED, AS NECESSARY, TO MINIMIZE EROSION AND DOWNSTREAM SEDIMENTATION CAUSED BY SURFACE WATER RUNOFF ON EXPOSED LAND SURFACES.	17.	MADE FOR ANY DAMA HAULING (
4.	ALL TRIMMING UNDERTAKEN ON A TREE PROTECTED BY THE PROVISIONS OF THE LAND DEVELOPMENT CODE SHALL BE PRUNED IN ACCORDANCE WITH THE AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI) A-300 PRUNING STANDARDS. THIS INFORMATION MUST BE CLEARLY IDENTIFIED ON THE CONSTRUCTION PLANS.	18.	SATISFACTI ANY U.S.C IN DANGEF
С	LEARING/DEMOLITION	P	AVING
1.	PRIOR TO ANY SITE CLEARING, ALL TREES SHOWN TO REMAIN AS INDICATED IN THE CONSTRUCTION PLANS SHALL BE PROTECTED IN ACCORDANCE WITH LOCAL TREE ORDINANCES AND DETAILS CONTAINED IN THESE PLANS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO MAINTAIN THESE TREES IN GOOD CONDITION. NO TREE SHOWN TO REMAIN SHALL BE REMOVED WITHOUT WRITTEN APPROVAL FROM THE REGULATORY AGENCY OR THE OWNER.		ALL DELET ACCORDAN OWNER'S S THE SITE A MATERIALS ACQUIRING
2.	THE CONTRACTOR SHALL CLEAR AND GRUB ONLY THOSE PORTIONS OF THE SITE NECESSARY FOR CONSTRUCTION. DISTURBED AREAS WILL BE SEEDED, MULCHED, SODDED OR PLANTED WITH OTHER APPROVED LANDSCAPE MATERIAL IMMEDIATELY FOLLOWING CONSTRUCTION.	2.	ALL NECES
3.	REMAINING EARTHWORK THAT RESULTS FROM CLEARING AND GRUBBING OR SITE EXCAVATION IS TO BE UTILIZED ON-SITE IF REQUIRED, PROVIDED THAT THE MATERIAL IS DEEMED SUITABLE FOR CONSTRUCTION BY THE OWNER'S SOILS TESTING COMPANY. EXCESS MATERIAL IS TO BE EITHER STOCKPILED ON THE SITE AS DIRECTED BY THE OWNER OR OWNER'S ENGINEER, OR REMOVED FROM THE SITE. THE CONTRACTOR IS RESPONSIBLE FOR ACQUIRING ANY PERMITS THAT ARE NECESSARY	3.	COMPACTE PROPOSED OTHERWIS
1	FOR REMOVING EXCESS EARTHWORK FROM THE SITE.	4.	CONTRACT PAVEMENT
	ACCORDANCE WITH APPLICABLE REGULATORY AGENCY REQUIREMENTS.	5.	
5.	CONTRACTOR WILL BE RESPONSIBLE FOR MAKING A VISUAL INSPECTION OF THE SITE AND WILL BE RESPONSIBLE FOR THE DEMOLITION AND REMOVAL, PURSUANT TO ALL FEDERAL, STATE, COUNTY, CITY OR OTHER GOVERNMENT AGENCY REQUIREMENTS, OF ALL UNDERGROUND AND ABOVE GROUND STRUCTURES THAT WILL NOT BE INCORPORATED WITHIN THE NEW FACILITIES.		REFER TO AND SPECI CONTRACT ABUTMENT
		8.	ALL PAVEN
<u>S</u>	ITE PLAN AND COORDINATE GEOMETRY	•	THERMOPL STALL STR
1. 2.	ALL POINTS AND MONUMENTS SHALL BE SURVEYED UPON MOBILIZATION TO VERIFY THEIR		THE CONTE DISTURBED PAVEMENT THE CONTE
3.	ACCURACY. ANY DISCREPANCIES DISCOVERED MUST BE BROUGHT TO THE ATTENTION OF THE ENGINEER IN WRITING. MONUMENTS AND OTHER SURVEY CONTROL POINTS SHALL BE PROTECTED FROM DAMAGE AND DISTURBANCE. IF ANY CONTROL POINTS ARE DAMAGED OR DISTURBED. IT SHALL BE THE		ENGINEER. SHEET. UP OWNER'S E
4.	RESPONSIBILITY OF THE CONTRACTOR TO NOTIFY THE ENGINEER AND REPLACE THE CONTROL POINTS TO THEIR ORIGINAL CONDITION AT HIS OWN EXPENSE. LOCATIONS, ELEVATIONS, AND DIMENSIONS OF EXISTING UTILITIES, STRUCTURES AND OTHER	11.	A QUALIFIE OF THE IN I RETESTING CONTRACT
	FEATURES ARE SHOWN ACCORDING TO THE BEST INFORMATION AVAILABLE AT THE TIME OF PREPARATION OF THESE PLANS. THE CONTRACTOR SHALL VERIFY THE LOCATIONS, ELEVATIONS AND DIMENSIONS OF ALL EXISTING UTILITIES, STRUCTURES AND OTHER FEATURES AFFECTING THIS WORK PRIOR TO CONSTRUCTION.		ALL UNDER PAVEMENT CONTRACT PREVENT S
5.	UPON COMPLETION OF CONSTRUCTION, THE CONTRACTOR SHALL FURNISH THE OWNER'S ENGINEER WITH COMPLETE "AS-BUILT" INFORMATION CERTIFIED BY A REGISTERED LAND SURVEYOR. THIS "AS-BUILT" INFORMATION SHALL INCLUDE INVERT ELEVATIONS, LOCATION OF FITTINGS, LOCATION OF STRUCTURES FOR ALL UTILITIES INSTALLED, AS WELL AS TOP OF BANK, TOE OF SLOPE AND GRADE BREAK LOCATIONS AND ELEVATIONS FOR POND AND DITCH CONSTRUCTION. NO ENGINEER'S CERTIFICATIONS FOR CERTIFICATE OF OCCUPANCY PURPOSES WILL BE MADE UNTIL THIS INFORMATION IS RECEIVED AND APPROVED BY THE OWNER'S ENGINEER.	·	ADDITION, IN AREAS V THE ENGIN OFF-SITE E SAID EARTI
Р	RAINAGE	14.	IF WIND ER THE AFFEC
	ALL STORM SEWER PIPE SHALL BE REINFORCED CONCRETE CLASS III (ASTM C-76) UNLESS		NOTE
	OTHERWISE NOTED ON PLANS. ALL DRAINAGE STRUCTURES SHALL BE IN ACCORDANCE WITH FDOT ROADWAY AND TRAFFIC DESIGN STANDARDS AND LOCAL AGENCY STANDARDS UNLESS OTHERWISE SHOWN ON PLANS. PIPE LENGTHS SHOWN ARE APPROXIMATE.		IT IS THE & CONS [®] REPRESE CONTRAC
	ALL DRAINAGE STRUCTURE GRATES AND COVERS SHALL BE TRAFFIC RATED FOR H-20 LOADINGS.		THEY MU AFFECT
0.			

4. ALL STORM DRAINAGE PIPING SHALL BE SUBJECT TO A VISUAL INSPECTION BY THE OWNER'S ENGINEER PRIOR TO THE PLACEMENT OF BACKFILL. CONTRACTOR TO NOTIFY THE ENGINEER 48 HOURS IN ADVANCE TO SCHEDULE INSPECTION.

THE CONTRACTOR SHALL MAINTAIN AND PROTECT FROM MUD, DIRT, DEBRIS, ETC. THE STORM DRAINAGE SYSTEM UNTIL FINAL ACCEPTANCE OF THE PROJECT. THE CONTRACTOR MAY BE REQUIRED TO RECLEAN PIPES AND INLETS FOR THESE PURPOSES.

AL NOTES

- ITRACTOR SHALL BECOME FAMILIAR WITH THE PERMIT AND INSPECTION MENTS SPECIFIED BY THE VARIOUS GOVERNMENTAL AGENCIES. THE CONTRACTOR RESPONSIBLE FOR OBTAINING ALL CONSTRUCTION RELATED PERMITS, INCLUDING LIMITED TO: RIGHT OF WAY USE PERMITS, PIPING PERMITS, MOT PERMITS, ETC, CONSTRUCTION, AND SCHEDULE ANY NECESSARY INSPECTIONS ACCORDING TO INSTRUCTIONS.
- CIFICATIONS AND DOCUMENTS REFERRED TO IN THESE PLANS SHALL BE OF THE
- K PERFORMED SHALL COMPLY WITH THE REGULATIONS AND ORDINANCES OF THE GOVERNMENTAL AGENCIES HAVING JURISDICTION OVER THE WORK.
- TOR SHALL SUBMIT SHOP DRAWINGS ON ALL PRECAST AND MANUFACTURED ITEMS OWNER'S ENGINEER FOR APPROVAL. FAILURE TO OBTAIN APPROVAL BEFORE TION MAY RESULT IN REMOVAL AND REPLACEMENT AT CONTRACTOR'S EXPENSE.
- ERFORMED UNDER THIS CONTRACT SHALL INTERFACE SMOOTHLY WITH OTHER WORK ERFORMED ON SITE BY OTHER CONTRACTORS AND UTILITY COMPANIES. IT WILL BE RY, WITH OTHER CONTRACTORS AND UTILITY COMPANIES & THEIR SUBCONTRACTORS.
- ER, SANITARY SEWER, AND STORM DRAINAGE FACILITIES ARE SUBJECT TO THE AND APPROVAL OF THE REGULATORY AGENCY AND IT SHALL BE THE RESPONSIBILITY CONTRACTOR TO OBTAIN THE REQUIRED PERMITS TO PERFORM WORK IN THE RIGHT-OF-WAY.
- TOR SHALL LOCATE ALL EXISTING UTILITIES BEFORE ORDERING MATERIALS AND STRUCTURES.
- BE NECESSARY TO EXAMINE, COORDINATE AND ADJUST ACCORDINGLY THE D LOCATIONS OF THE VARIOUS COMPONENTS OF THE SITE UTILITIES. THE LAYOUTS IN THE PLANS ARE NOT EXACT AND IT SHALL BE THE RESPONSIBILITY OF THE TOR TO SUBMIT COORDINATION DRAWINGS SHOWING PIPE SIZES, STRUCTURES, AND IS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE SCHEDULING AND ATION OF ALL THE UNDERGROUND WORK ASSOCIATED WITH THIS PROJECT.
- TOR SHALL CONFIRM LOCATIONS AND DEPTHS OF EXISTING WATER AND SEWER RIOR TO BEGINNING CONSTRUCTION.
- STING UNDERGROUND UTILITY LINES SHOWN HEREON WERE TAKEN FROM DOCUMENTS ED BY OTHERS AND NOT FIELD VERIFIED, THEREFORE, THE ENGINEER CANNOT E THE ACCURACY OF SAME NOR ALL THAT ARE SHOWN. THE CONTRACTOR SHALL ALL UNDERGROUND UTILITY LINES IN COORDINATION WITH THE OWNERS TO HIS TION AND MAKE ADJUSTMENTS TO SAME IN THE EVENT THERE ARE CONFLICTS WITH ISTRUCTION.
- E AND LOCATION OF UNDERGROUND UTILITIES AND OTHER FEATURES. THE TOR MAY CONSULT THE UTILITY OWNER'S RECORD DRAWINGS, BUT THE UTILITY ND THE ENGINEER DO NOT GUARANTEE, BY IMPLICATION OR OTHERWISE, THE Y OF THE THESE DRAWINGS. THE SITE CONTRACTOR SHALL BE FINANCIALLY BLE FOR ANY MODIFICATION REQUIRED, OTHER THAN SHOWN ON PLANS.
- WATER & SEWER MAIN LOCATIONS SHOWN ARE APPROXIMATE BASED ON ROUGH COUNTY.
- HANICAL EQUIPMENT SHALL BE SCREENED FROM VIEW.
- ENTS OF INLETS, JUNCTION BOXES, MANHOLE TOPS, WATER VALVES, WATER METERS, ALL BE INCLUDED IN THE CONTRACTOR'S BID AND NO CLAIM SHALL BE MADE THE OWNER OR ENGINEER FOR THESE ADJUSTMENTS, IF REQUIRED.
- CLEANUP SHALL BE ACCOMPLISHED BY THE CONTRACTOR IN ACCORDANCE WITH ORY AGENCY STANDARDS OR AS DIRECTED BY THE ENGINEER. ANY AND ALL S INCURRED FOR THIS WORK SHALL BE INCLUDED IN THE UNIT PRICE BID FOR
- TRACTOR SHALL ENDEAVOR TO PROTECT PRIVATE PROPERTY. ANY DAMAGE CAUSED CONTRACTOR IN THE PERFORMANCE OF HIS WORK SHALL BE CORRECTED TO THE TION OF THE ENGINEER AT THE CONTRACTOR'S EXPENSE. PAYMENT SHALL NOT BE R THIS WORK.
- AGE TO STATE, COUNTY, OR LOCAL ROADS CAUSED BY THE CONTRACTOR'S OR EXCAVATION EQUIPMENT SHALL BE REPAIRED BY THE CONTRACTOR TO THE CTION OF THE ENGINEER. PAYMENT SHALL NOT BE MADE FOR THIS WORK.
- C. & G.S. MONUMENT WITHIN LIMITS OF CONSTRUCTION IS TO BE PROTECTED. IF ER OF DAMAGE, THE CONTRACTOR SHOULD NOTIFY THE OWNER'S ENGINEER.

GAND GRADING

- FERIOUS SUBSURFACE MATERIAL (I.E. MUCK, PEAT, BURIED DEBRIS) IS TO BE EXCAVATED IN ANCE WITH THESE PLANS OR AS DIRECTED BY THE OWNER, THE OWNER'S ENGINEER, OR SOIL TESTING COMPANY. DELETERIOUS MATERIAL IS TO BE STOCKPILED OR REMOVED FROM AS DIRECTED BY THE OWNER. EXCAVATED AREAS TO BE BACK FILLED WITH APPROVED S AND COMPACTED AS SHOWN ON THESE PLANS. CONTRACTOR IS RESPONSIBLE FOR IG ANY PERMITS THAT ARE NECESSARY FOR REMOVING DELETERIOUS MATERIAL FROM THE
- SSARY FILL AND EMBANKMENT THAT IS PLACED DURING CONSTRUCTION SHALL CONSIST OF _ SPECIFIED BY THE OWNER'S SOIL TESTING COMPANY OR ENGINEER AND BE PLACED AND FED ACCORDING TO THESE PLANS OR THE REFERENCED SOILS REPORT.
- D SPOT ELEVATIONS REPRESENT FINISHED PAVEMENT OR GROUND SURFACE GRADE UNLESS ISE NOTED ON DRAWINGS.
- TOR SHALL TRIM, TACK AND MATCH EXISTING PAVEMENT AT LOCATIONS WHERE NEW IT MEETS EXISTING PAVEMENT.
- WILL BE PLACED AT THE EDGE OF ALL PAVEMENT, AS SHOWN ON THE PLANS.
- THE LATEST EDITION OF F.D.O.T. "ROADWAY AND TRAFFIC DESIGN STANDARDS" FOR DETAILS
- TOR TO PROVIDE A 1/2" TO 1" BITUMINOUS EXPANSION JOINT MATERIAL WITH SEALER AT
- NT OF CONCRETE AND OTHER MATERIALS (BUILDINGS, OTHER POURED CONCRETE, ETC.) MENT MARKINGS IN RIGHT-OF-WAY AND STOP BARS SHALL BE MADE WITH PERMANENT PLASTIC AND SHALL CONFORM TO F.D.O.T STANDARD INDEX NO. 17346, SHEETS 1-7. PARKING
- RIPING AND ON-SITE PRIVATE PAVEMENT MARKINGS TO BE TRAFFIC GRADE PAINT. TRACTOR WILL STABILIZE BY SEED AND MULCH, SOD OR OTHER APPROVED MATERIALS ANY
- IT AREAS. CONTRACTOR SHALL MAINTAIN SUCH AREAS UNTIL FINAL ACCEPTANCE BY OWNER. TRACTOR IS RESPONSIBLE FOR COORDINATING APPLICABLE TESTING WITH THE SOILS R. TESTS WILL BE REQUIRED PURSUANT WITH THE TESTING SCHEDULE LOCATED ON THIS PON COMPLETION OF THE WORK, SOILS ENGINEER WILL SUBMIT CERTIFICATIONS TO THE
- ENGINEER STATING THAT ALL REQUIREMENTS HAVE BEEN MET. IED TESTING LABORATORY SHALL PERFORM ALL TESTING NECESSARY TO ASSURE COMPLIANCE I PLACE MATERIALS AS REQUIRED BY THESE PLANS AND THE VARIOUS AGENCIES. SHOULD ANY
- TOR WILL BEAR ALL COST OF SAID RETESTING. RGROUND UTILITIES MUST BE IN PLACE AND TESTED OR INSPECTED PRIOR TO BASE AND IT CONSTRUCTION.
- TOR IS TO PROVIDE EROSION CONTROL AND SEDIMENTATION BARRIER (SILTATION CURTAIN) TO SILTATION OF ADJACENT PROPERTY, STREETS, STORM SEWERS AND WATERWAYS. IN THE CONTRACTOR SHALL PLACE STRAW, MULCH OR OTHER SUITABLE MATERIAL ON GROUND WHERE CONSTRUCTION RELATED TRAFFIC IS TO ENTER AND EXIT SITE. IF, IN THE OPINION OF NEER AND/OR LOCAL AUTHORITIES, EXCESSIVE QUANTITIES OF EARTH ARE TRANSPORTED
- ROSION BECOMES SIGNIFICANT DURING CONSTRUCTION, THE CONTRACTOR SHALL STABILIZE CTED AREA USING SPRINKLING, IRRIGATION OR OTHER ACCEPTABLE METHODS.

TO CONTRACTOR:

IE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE MEANS & METHODS STRUCTION SEQUENCING TO SUCCESSFULLY CONSTRUCT THE DESIGN ENTED IN THESE CONSTRUCTION DOCUMENTS. IN THE EVENT THE CTOR PROPOSES TO DEVIATE FROM THE PROPOSED DESIGN IN ANY WAY, IUST NOTIFY THE EOR IN ADVANCE FOR APPROVAL. NOT DOING SO MAY RECEIVING THE CO IN A TIMELY MANNER.

CONTRACTOR PERMITS

ANY REQUIRED CONTRACTOR OR SUB-CONTRACTOR OBTAINED PIPING PERMITS. 2. CONTRACTOR IS RESPONSIBLE FOR PULLING FINAL BUILDING PERMIT.

OVERALL PROPERTY VIEW NTS

BEGINNING SITE WORK, THE CONTRACTOR IS REQUIRED TO CONFIRM IN THE FIELD

CIFICATIONS OF ALL F.D.O.T. TYPE CURBING AND GUTTERS CALLED FOR IN THESE PLANS.

ED AREAS WITHIN ONE WEEK FOLLOWING CONSTRUCTION OF THE UTILITY SYSTEMS AND

IG BE REQUIRED DUE TO THE FAILURE OF ANY TESTS TO MEET THE REQUIREMENTS, THE

EITHER BY NATURAL DRAINAGE OR BY VEHICULAR TRAFFIC. THE CONTRACTOR IS TO REMOVE TH TO THE SATISFACTION OF THE ENGINEER AND/OR AUTHORITIES.

7. ALL PLANT MATERIAL SHALL BE NURSERY GROWN AND SHALL COMPLY WITH ALL REQUIRED INSPECTIONS, GRADING STANDARDS AND PLANT REGULATIONS, AS SET FORTH BY THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES DIVISION OF PLANT INDUSTRY "GRADES AND STANDARDS FOR NURSERY PLANTS", LATEST EDITION. ALL PLANT MATERIAL SHALL ALSO CONFORM TO ANSI STANDARDS FOR

1. THE CONTRACTOR SHALL VERIFY THE LOCATION OF ALL UTILITIES AND UNDERGROUND STRUCTURES, BEFORE

CONDITIONS TO REMAIN FROM DAMAGE DUE TO HIS WORK. IN THE EVENT OF DAMAGE, ALL DAMAGE SHALL BE COMPLETELY REPAIRED TO ITS ORIGINAL CONDITION. ALL COST OF SUCH WORK SHALL RESPONSIBILITY

PERFORMING ANY WORK. ANY CONFLICTS SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE

2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PRESERVATION AND PROTECTION OF ALL SITE

3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL UNAUTHORIZED DAMAGE OR CUTTING OF EXISTING

TREES TO REMAIN ON SITE. DAMAGE MAY BE CAUSED BY OPERATION OF EQUIPMENT, STOCKPILING OF

INSIDE THE DRIP-LINE OF TREES OR THE SPILLAGE OF DELETERIOUS CHEMICALS, OILS, DIESEL, ETC.

4. EXISTING TREES AND PALMS WITHIN AND ADJACENT TO THE LIMITS OF CONSTRUCTION AND SPECIFIED TO

REMAIN ARE TO BE PROTECTED THROUGHOUT THE CONSTRUCTION PROCESS WITH TREE BARRICADES PER

5. THE CONTRACTOR SHALL PROVIDE AN INTERNATIONAL SOCIETY OF ARBORIST (ISA) CERTIFIED ARBORIST WITH

6. ALL LANDSCAPE AREAS AND AROUND EXISTING TREES SHALL BE MULCHED UTILIZING SHREDDED MELALEUCA

OR PINE BARK NUGGETS (100% ORGANIC). MULCH SHALL BE INSTALLED TO A WETTED DEPTH OF 3".

BRANCHES) AND/OR OTHER TREATMENT NECESSARY TO ENSURE THE HEALTH, VIABILITY AND

A MINIMUM OF 5 YEARS EXPERIENCE WITH SIMILAR PROJECTS, TO DIRECT APPROPRIATE PRUNING (ROOTS,

ATTRACTIVENESS OF TREES TO REMAIN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR IMPLEMENTATION OF

MATERIALS, ETC. DAMAGE ALSO INCLUDES THE COMPACTION OF THE ROOT ZONE BY DRIVING OR PARKING

GENERAL LANDSCAPE NOTES:

OWNER'S REPRESENTATIVE FOR RESOLUTION.

LOCAL REGULATORY AGENCY REQUIREMENTS.

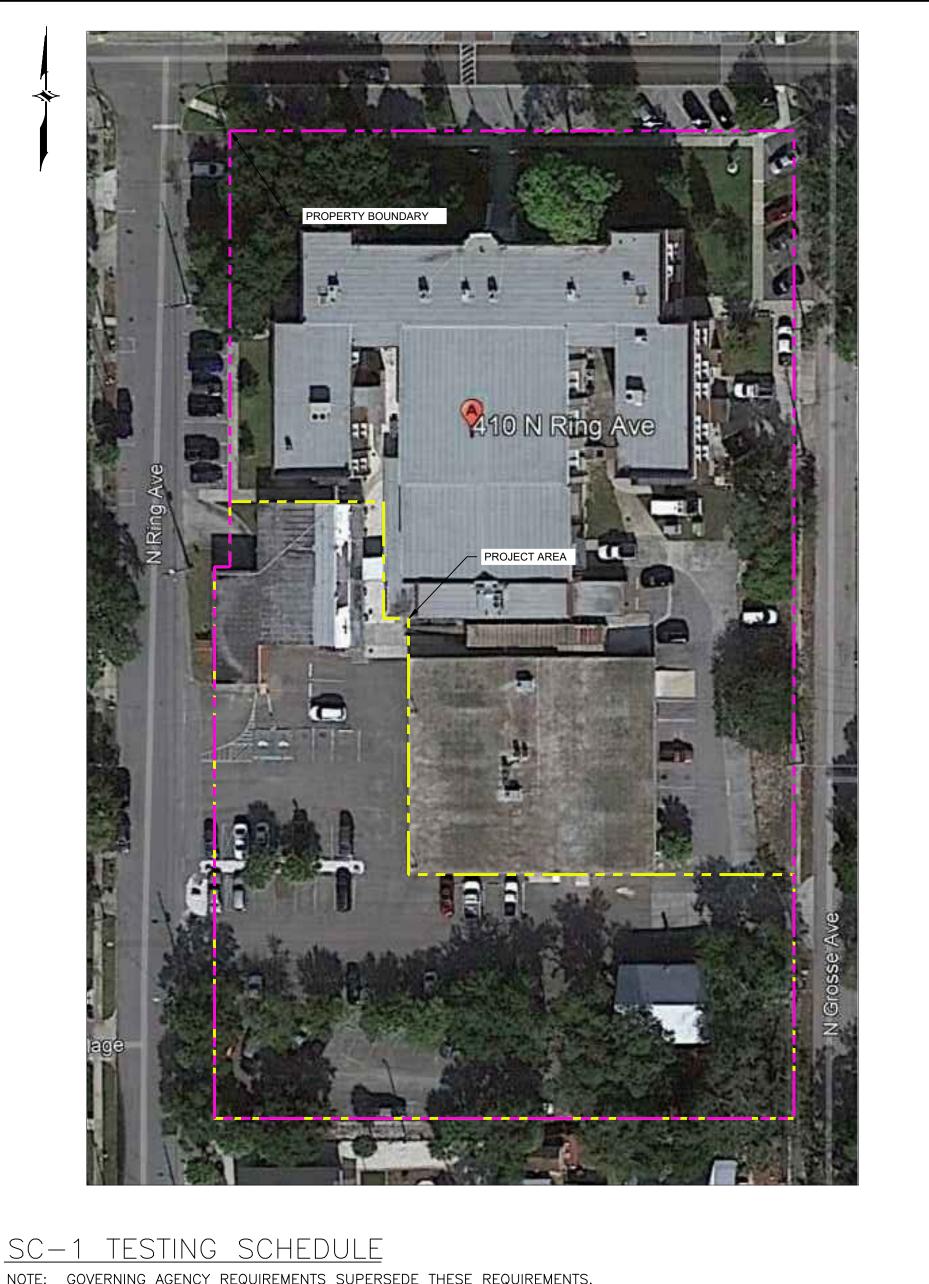
THE CERTIFIED ARBORIST'S INSTRUCTIONS.

MULCH SHALL BE FREE OF EXTRANEOUS DEBRIS.

OF THE CONTRACTOR

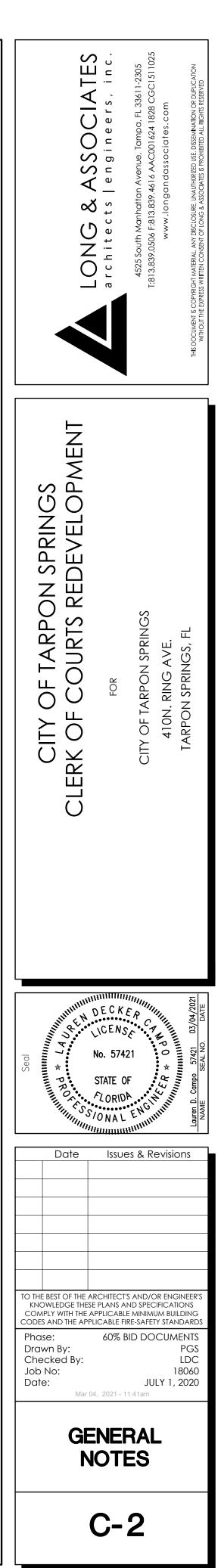
WITHIN THE DRIP-LINE OF TREES.

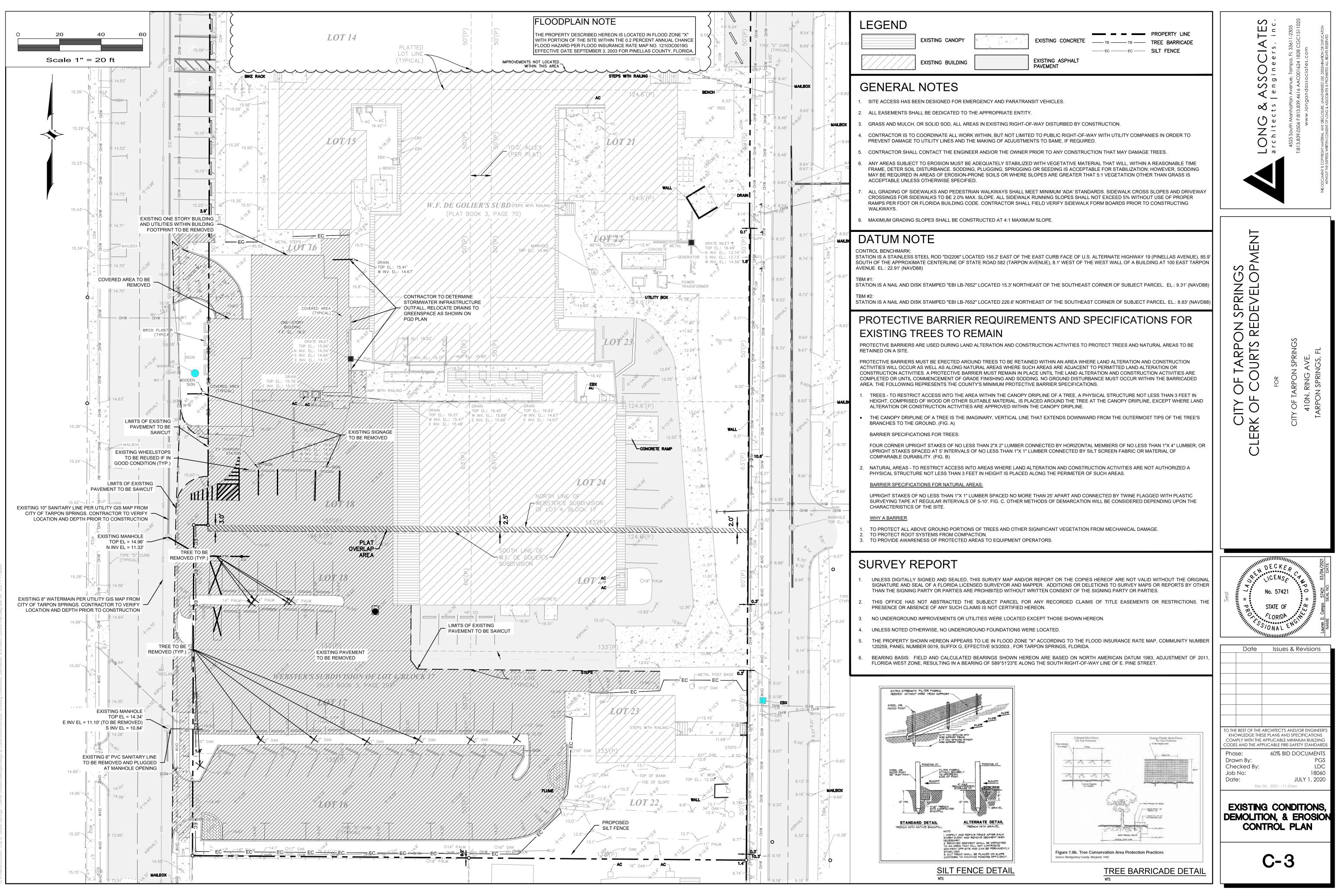
- NURSERY STOCK (ANSI Z60.1-1990). THE MINIMUM GRADE FOR ALL PLANT MATERIALS SHALL BE FLORIDA 8. THE CONTRACTOR SHALL SUPPLY SUPPLEMENTAL WATER; OVER THE AMOUNT OF WATER SUPPLIED BY THE
- IRRIGATION SYSTEM, FOR THE ESTABLISHMENT TO ALL NEWLY INSTALLED TREES AND PALMS FOR 90 DAYS, COMMENCING IMMEDIATELY AFTER INSTALLATION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ADJUST WATERING AMOUNTS AND FREQUENCY TO ENSURE PROPER ESTABLISHMENT OF ALL PLANT MATERIAL.
- 9. PLANTING AREAS SHALL BE FREE OF EXTRANEOUS MATERIALS AND CAPABLE OF PERCOLATION PRIOR TO PLANTING AND PREPARED SOIL BACKFILL.
- 10. HEDGES SHALL BE A MINIMUM OF 2' IN HEIGHT AND FULL TO THE BASE, PLANTED ON 2' ON CENTER
- WHEN SHRUBS ARE USED AS A SCREEN FOR VUA.
- 11. ALL LANDSCAPE CONSTRUCTION SHALL CONFORM TO THE MINIMUM REQUIREMENTS OF THE LOCAL REGULATORY AGENCY LANDSCAPE CODE.
- 12. ALL MATERIALS AND EQUIPMENT SHALL BE INSTALLED IN A NEAT AND WORKMANLIKE MANNER. THE OWNER RESERVES THE RIGHT TO DIRECT THE REMOVAL AND REPLACEMENT OF ANY ITEMS WHICH, IN HIS OPINION, DO NOT MEET INDUSTRY STANDARDS OR PRESENT AN ORDERLY AND WORKMANLIKE APPEARANCE, PROVIDED THAT SUCH ITEMS CAN BE INSTALLED PROPERLY USING STANDARD INDUSTRY PRACTICES.
- 13. THE LANDSCAPE CONTRACTOR SHALL MAINTAIN HIS FINISHED WORK FROM THE TIME OF INSTALLATION IS COMPLETE TO THE TIME OF FINAL ACCEPTANCE BY THE OWNER. THE CONTRACTOR SHALL PROVIDE THE OWNER WITH A 1-YEAR WARRANTY ON THE INSTALLED PLANT MATERIAL AND A 90-DAY WARRANTY ON SOD.
- 14. PLANTING SOIL SHALL BE FERTILE, NATURAL TOPSOIL, TYPICAL TO THE LOCALITY, OBTAINED FROM WELL DRAINED AREAS. IT SHALL BE WITHOUT ADMIXTURE OF SUBSOIL OR CLAYS AND SHALL BE FREE OF STONES, LUMPS, STICKS, PLANTS, ROOTS, TOXIC SUBSTANCES OR OTHER EXTRANEOUS MATTER THAT MAY BE HARMFUL TO PLANT GROWTH OR INTERFERE WITH FUTURE MAINTENANCE
- 15. THE CONTRACTOR SHALL BE RESPONSIBLE FOR TESTING OF SOILS AND MAKE THE NECESSARY ADJUSTMENTS OR AMENDMENTS FOR LONG TERM PLANT HEALTH AND VITALITY.
- 16. SOD SHALL BE OF KIND AND PLACED AS SHOWN ON THE PLANS. SOD SHALL BE WELL MATTED WITH GRAY ROOTS. SOD SHALL BE IN 12"X14" RECTANGLES, HAVING A MINIMUM THICKNESS OF 2", AND SHALL BE FRESH, LIVE AND UNINJURED AT TIME OF PLANTING. SOD SHALL BE CERTIFIED AS FREE OF WEEDS AND OTHER GRASSES, HAVING SUFFICIENT SOIL MAT TO ADHERE FIRMLY TO ROOTS FOR HANDLING. SOD SHALL BE PLANTED WITHIN 72 HOURS OF BEING HARVESTED AND ROLLED IMMEDIATELY AFTER INSTALLATION.
- 17. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE FINAL STAKING OF TREES AND PALMS BASED ON SITE CONDITIONS, TO PROVIDE FOR THE STABILITY OF THE TREE AND PALM MATERIALS AND TO PROTECT THE HEALTH AND SAFETY OF THE PUBLIC/PROPERTY.
- 18. TREE AERATION SYSTEM SHALL MEET THE MINIMUM REQUIREMENTS OF LOCAL GOVERNING AGENCY AND UNDER THE SUPERVISION OF THE CERTIFIED ARBORIST. THE CERTIFIED ARBORIST SHALL ADJUST THE REQUIREMENTS OF THE AERATION SYSTEM IN THE FIELD TO ACCOUNT FOR ACTUAL FIELD CONDITIONS AND THE ROOT SYSTEM OF THE TREE.

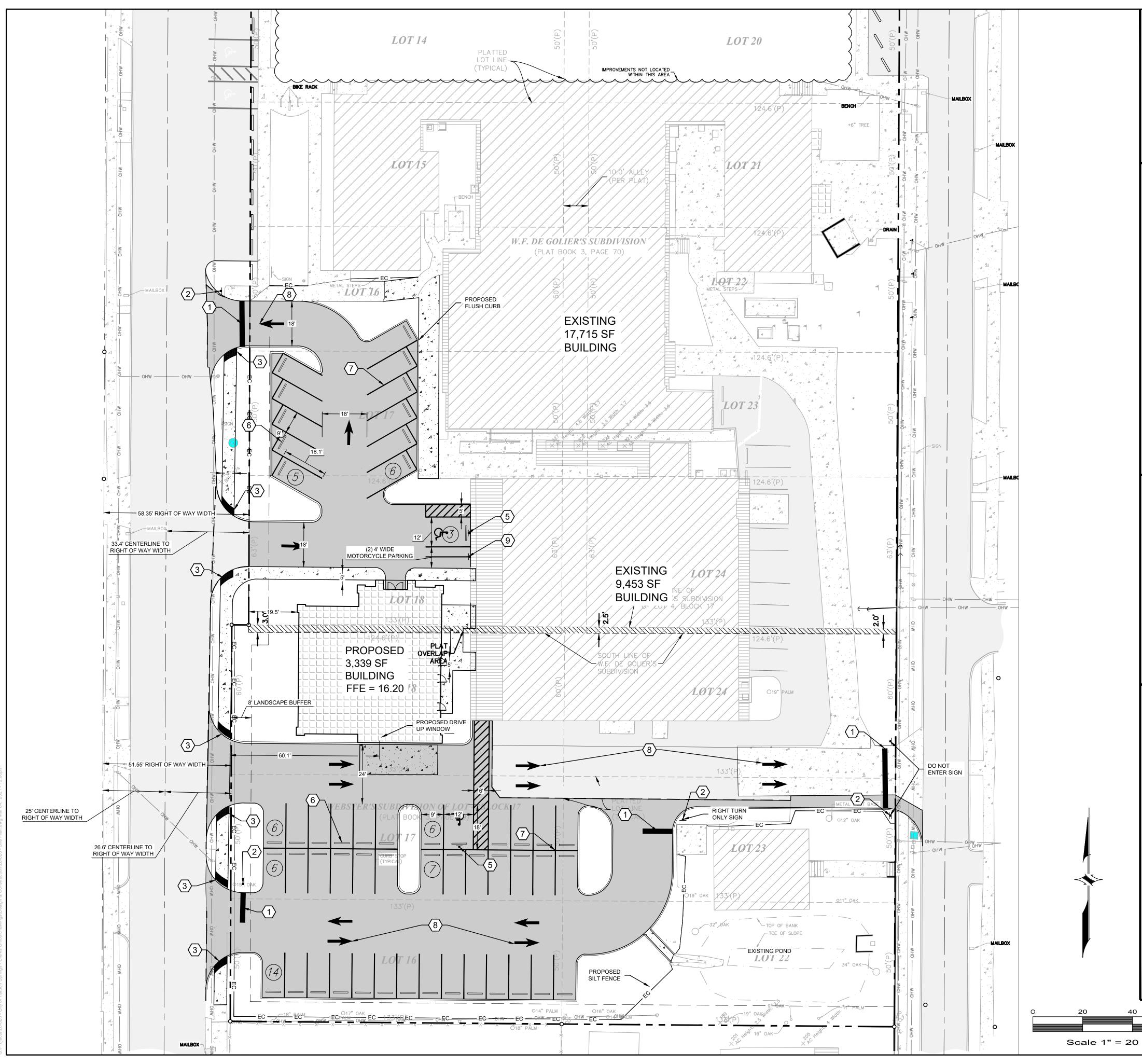


ITEM	TEST	TEST FREQUENCY	
EMBANKMENT	OPTIMUM MOISTURE/MAXIMUM DENSITY	PER SOIL TYPE	
	100% OF MAXIMUM DENSITY AS DETERMINED BY AASHTO T99-57 (D-698-70) NO TOLERANCE	ONE PER 500 FEET HORIZONTALLY, IN 12 INCH LIFTS	
UTILITY TRENCH BACKFILL	OPTIMUM MOISTURE/MAXIMUM DENSITY	PER SOIL TYPE	
OVER PIPELINES AND AROUND STRUCTURES FROM R.O.W. LINE TO R.O.W. LINE	98% OF MAXIMUM DENSITY AS DETERMINED BY AASHTO T180-57 (ASTM D1557-70) - MINUS 3% TOLERANCE	* ** '	
UTILITY TRENCH BACKFILL	OPTIMUM MOISTURE/MAXIMUM DENSITY	PER SOIL TYPE	
OVER PIPELINES AND AROUND STRUCTURES OUTSIDE THE R.O.W.	95% OF MAXIMUM DENSITY AS DETERMINED BY AASHTO T180-57 (ASTM D1557-70) - MINUS 3% TOLERANCE	* ** ,	
STABILIZED SUBGRADE	OPTIMUM MOISTURE/MAXIMUM DENSITY	PER MATERIAL TYPE	
	MINIMUM 40 LBR	*** PER MATERIAL TYPE	
	98% OF MAXIMUM DENSITY AS DETERMINED BY AASHTO T180-57 (ASTM D1557-70) - NO TOLERANCE	***	
BASE	OPTIMUM MOISTURE/MAXIMUM DENSITY	PER SOURCE	
(OTHER THAN SOIL CEMENT)	MINIMUM 100 LBR	PER SOURCE	
	98% OF MAXIMUM DENSITY AS DETERMINED BY AASHTO T180-57 (ASTM D1557-70) - NO TOLERANCE	*** EACH LIFT	
GRADATION, ATTERBURG LIMITS		PER SOURCE	
CONCRETE	SLUMP TEST	ONE PER SET OF CYLINDERS	
	COMPRESSIVE STRENGTH CYLINDERS	ONE SET OF THREE (3) CYLINDERS FOR 100 CUBIC YARDS OR FRACTION THEREOF	
	AIR CONTENT	ONE PER SET OF CYLINDERS	
ASPHALTIC CONCRETE	AGGREGATE ANALYSIS DESIGN MIX	ONE PER DESIGN ONE PER TYPE	
	BITUMEN CONTENT	ONE PER DAY	
	GRADATION STABILITY FLOW	ONE PER DAY	
	PROPERTIES OF IN PLACE MATERIALS (MARSHALL)	ONE PER DAY	
	THICKNESS	***	
	95% OF LAB DENSITY	***	
EXCEPT THAT TESTS SHALL NOT BE FU FIELD DENSITIES SHALL BE TAKEN OVI INES SHALL BE STAGGERED TO INCLUDE	IRTHER APART THAN ONE (1) FOOT DENSITY (AASHTO-T99) PER FE ER ALL ROAD CROSSINGS. FIELD DENSITIES FOR 125-8.3.2 AS MODIFIED. E RESULTS OVER SERVICE LATERALS. THERE	ED STEEL OR ALUMINUM), 95% OF MAXIMUM DOT SUPPLEMENTAL SPECIFICATIONS SUB ARTICL MORE THAN 500 FEET APART. THERE SHALL	

TESTS SHAL EACH LIFT, VERTICALLY SANITARY SHALL BE BETWEEN

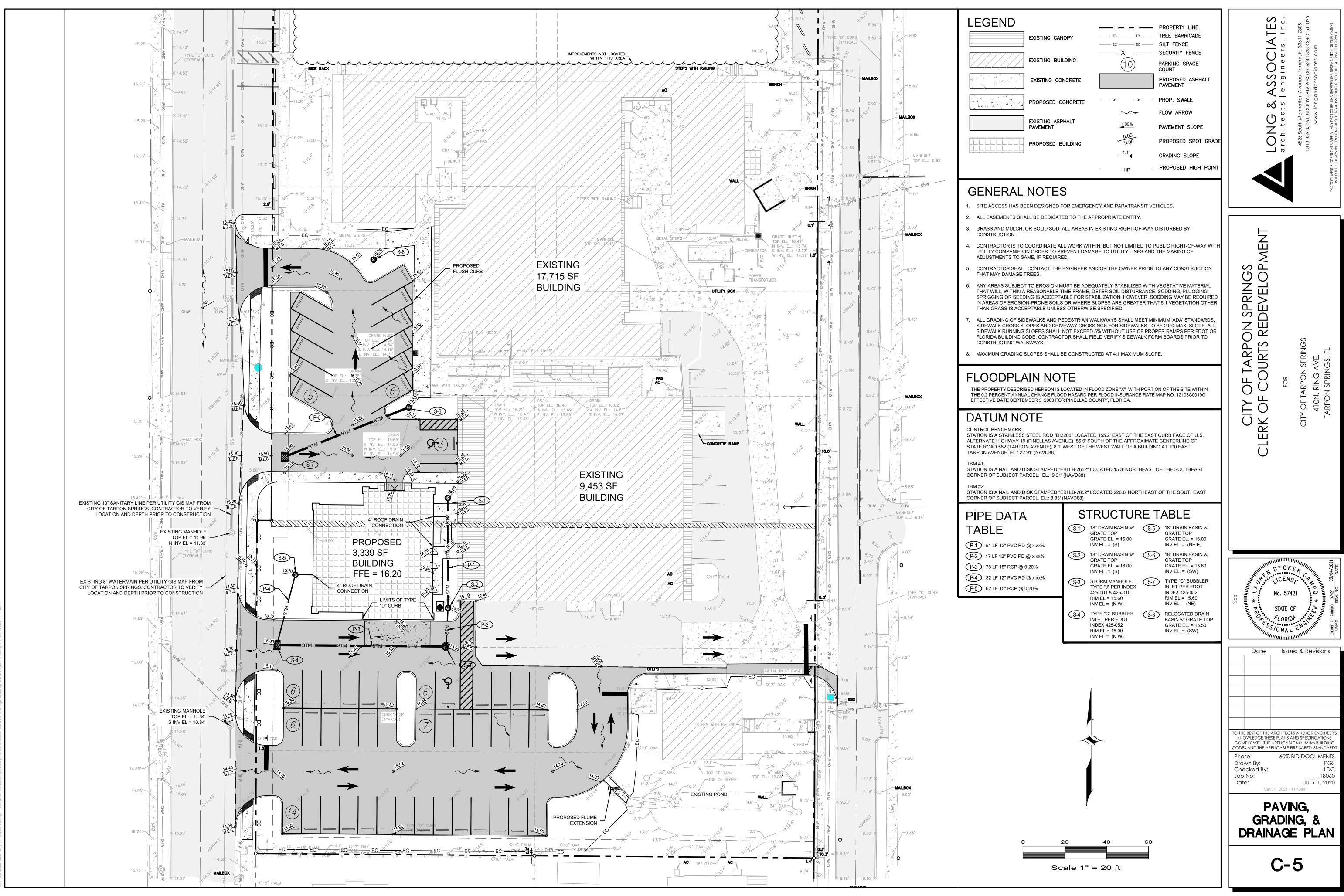






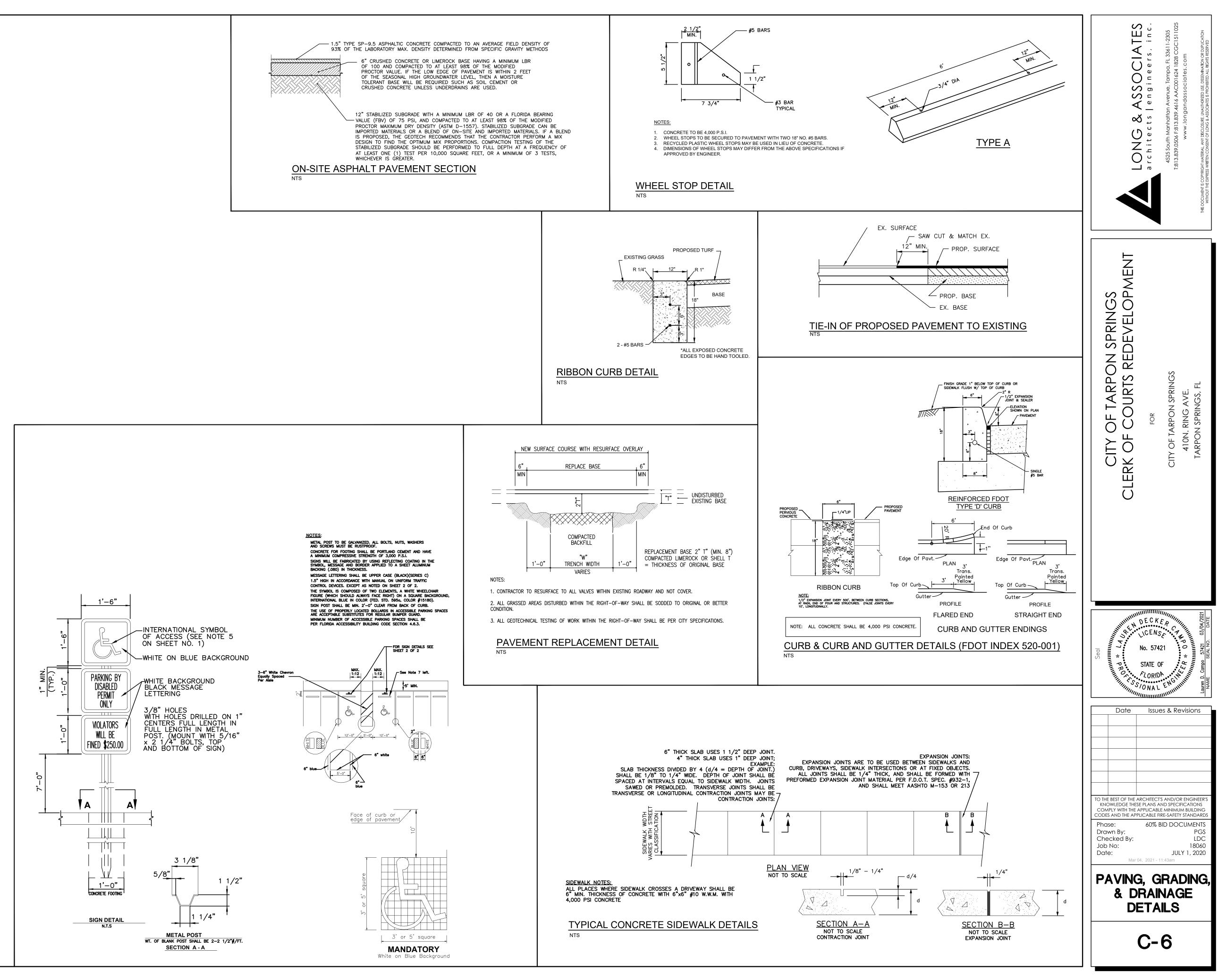
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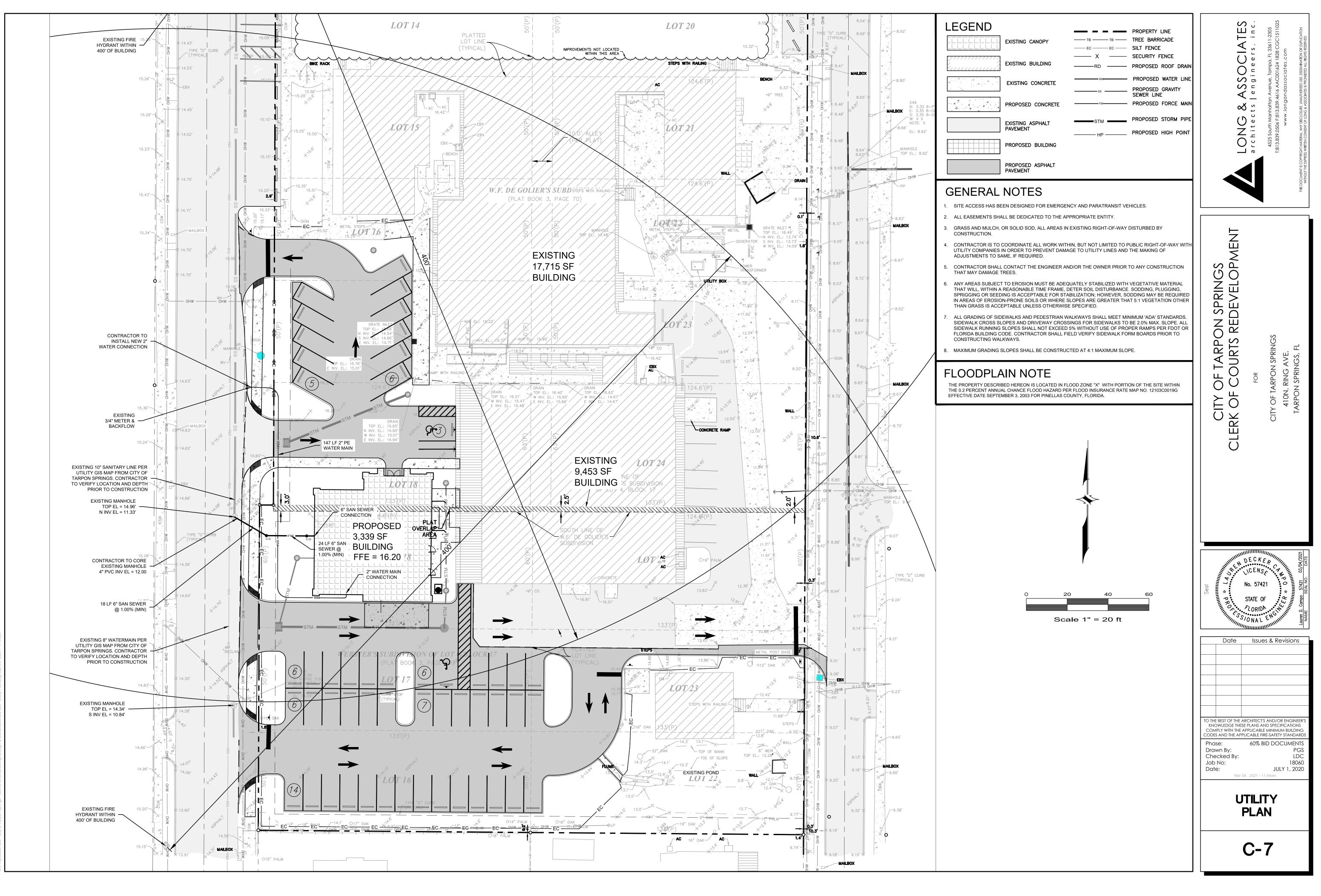
EXIST ZONING: PSP (PUBLICISEMI-PUBLIC): FUTURE LAND USE: IN SITUTIONAL BULLDING HEIGHT (27 MAX): 21:97 FROMT 23:97 FRAM: 23:97 FRAM: PROPOSED SETBACKS: FRONT (E): 10' BULDING HEIGHT (27 MAX): 23:97 FROMT 23:00 F(N): 10' 30:00 F(S): 10' PROPOSED SETBACKS: FSONT (E): 10' BULDING HEIGHT (27 MAX): 23:87 ACES CONCOMPACTABLES 23:87 ACES PROPOSED PARKING: 23:87 ACES CONCOMPACTABLES 23:87 ACE PROPOSED CONCRETE: 13:88 45 - 4:39% PROPOSED CONCRETE: 13:88 45 - 4:39% PROPOSED CONCRETE: 13:88 45 - 4:39% PROPOSED CONCRETE: 3:89 55 - 3:27% (0:77 AC PROPOSED CONCRETE: 13:88 45 - 4:39% PROPOSED CONCRETE: 3:89 57 - 3:27 58 (0:77 AC PROPOSED CONCRETE: 3:89 57 - 3:27 58 (0:77 AC PROPOSED CONCRETE: 3:89 57 - 3:27 58 (0:77 AC PROPOSED CONCRETE: 3:89 57 - 3:28 ACE PROPOSED CONCRETE: 3:87 57 58 (0:77 AC PROPOSED CONCRETE: 3:89 57 - 3:27 58 (0:77 AC PROPOSED CONCRETE: 3:89 57 - 3:28 AC	IN	a r c	4525 South Manhattan Avenue, Tampa, FL 33611-2305 T:813.839.0506 F:813.839.4616 AAC001624 1828 CGC1511025 www.longandassociates.com	THIS DOCUMENT IS COPYRIGHT MATERIAL, ANY DISCLOSURE, UNAUTHORIZED USE, DISSEMINATION OR DUPLICATION WITHOUT THE EXPRESS WRITTEN CONSENT OF LONG & ASSOCIATES IS PROHIBITED ALL RIGHTS RESERVED
 GENERAL NOTES 1. THE PROPOSED ACTIVITIES SHALL COMPLY WITH CITY OF TARPON SPRINGS DEVELOPMENT REGULATIONS (LATEST EDITION). 2. SIDEWALKS TO BE PROVIDED AND BUILT IN ACCORDANCE WITH THE CITY OF TARPON SPRINGS LAND DEVELOPMENT REGULATIONS (LATEST EDITION). ALL PROPOSED SIDEWALKS SHALL MEET ADA REQUIREMENTS (LATEST EDITION). 3. BUFFERING AND SCREENING SHALL BE PROVIDED IN ACCORDANCE WITH CITY OF TARPON SPRINGS LAND DEVELOPMENT CODE. 	CITY OF TARPON SPRINGS CLERK OF COURTS REDEVELOPME	FOR	CITY OF TARPON SPRINGS 410N. RING AVE.	TARPON SPRINGS, FL
11. PLANS SHALL BE IN ACCORDANCE WITH NFPA 1 AND NFPA 101, 2009 EDITION (FFPC 2010 EDITION).	Date	CHITECT'S LANS ANI LICABLE CABLE FIRE	AND/OR ENG D SPECIFICA MINIMUM BU E-SAFETY STAI D DOCUM	GINEER'S TIONS ILDING NDARDS AENTS PGS LDC 18060



ilarts/20-026 - City of Tarnon Springs - Clerks Office/Drawings/Design & Construction/20-026 - Paving Grading & Draipage Plan dwg Mar 04 - 2021

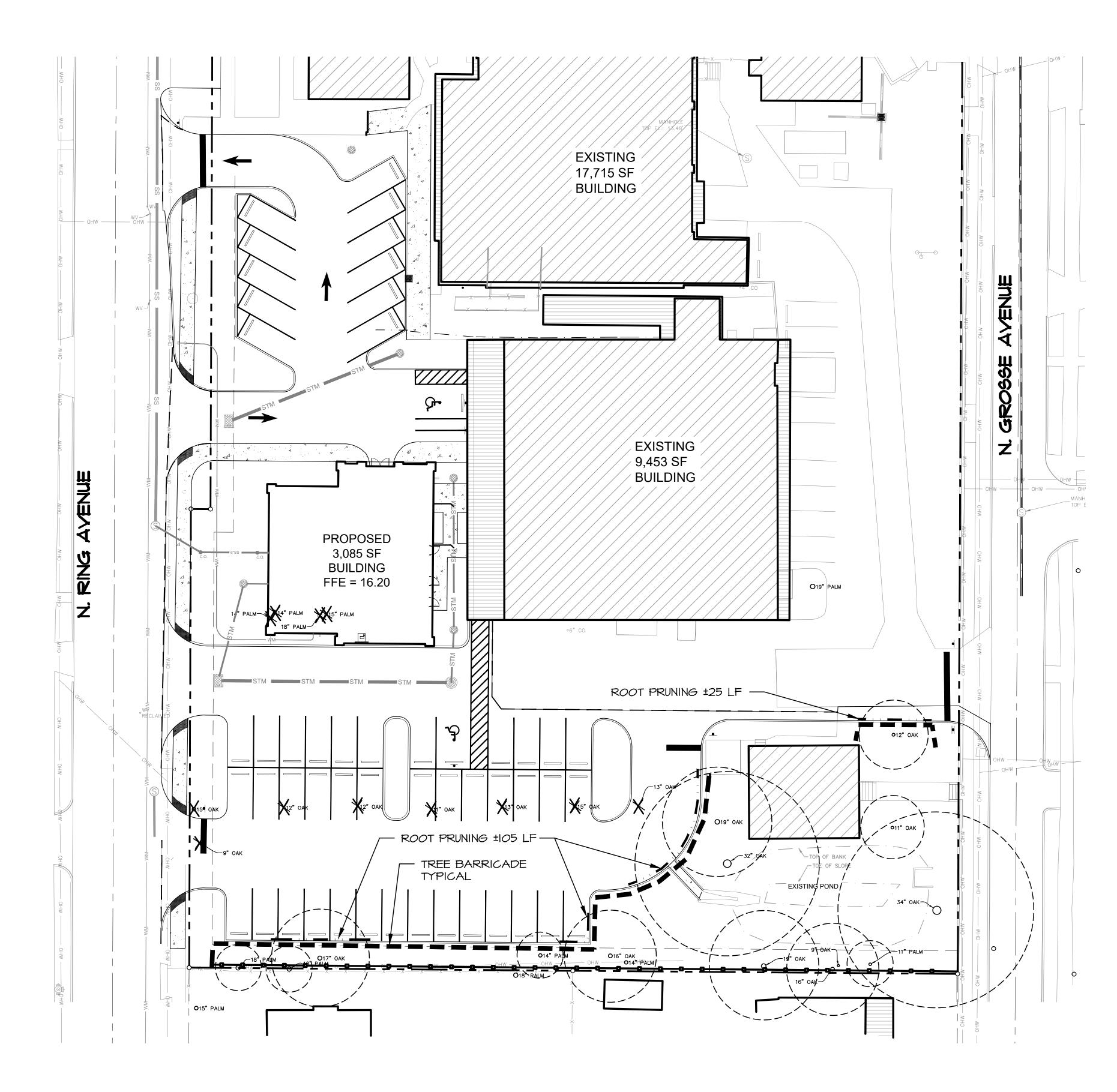


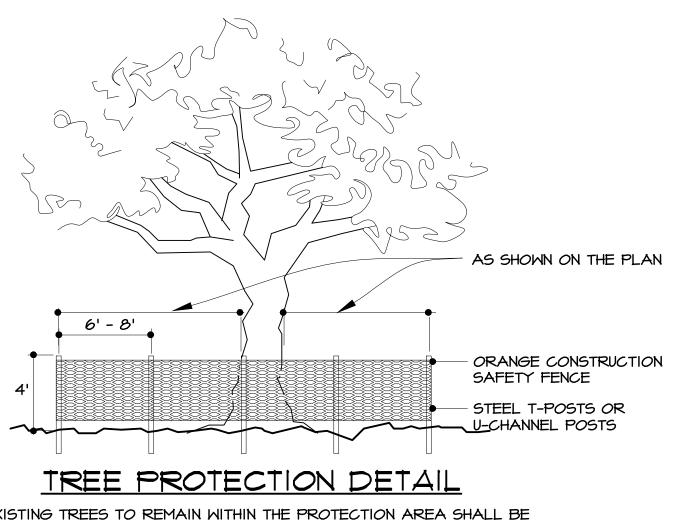




Breiarts\20.026 - City of Tarron Sarinne - Clarke Office\Drawings\Dasian & Construction\20.026 - Hillity Plan dwn Mar 04 - 2021 - 11://Jam







ALL EXISTING TREES TO REMAIN WITHIN THE PROTECTION AREA SHALL BE BARRICADED AS PER THE DETAIL. BARRICADES SHALL BE ERECTED BEFORE SITE WORK BEGINS AND SHALL REMAIN FOR THE ENTIRE DURATION OF THE WORK.

TREES PRESERVED:

18" PALM, 18" PALM, 17" OAK, 14" PALM, 16" OAK, 14" PALM 19" OAK, 32" OAK, 19" OAK, 16" OAK, 9" OAK, 11" PALM, 34" OAK II" OAK, I2" OAK = 260"

306" PRESERVED & PROPOSED - 160" REMOVED = 146" CREDIT NO REPLACEMENT INCHES REQUIRED



TREES REMOVED/PRESERVED

TREES REMOVED: |4" PALM, |4" PALM, |8" PALM, |5" PALM, |2" OAK, |2" OAK ||" OAK, |3" OAK, |5" OAK, |3 OAK, 9" OAK, |5" OAK = |6|"

TREES PROPOSED: 23 TREES @ 2" CALIPER = 46"

SYMBOL LEGEND

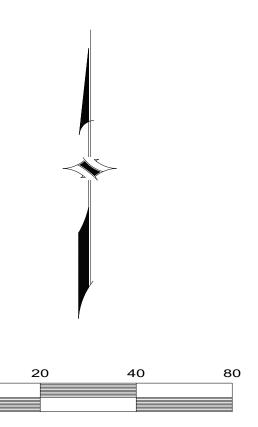
12"0AK 0 EXISTING TREE TO REMAIN

_

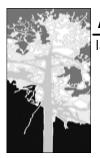
EXISTING TREE TO 12"OAK BE REMOVED

TREE BARRICADE

ROOT PRUNING LIMITS

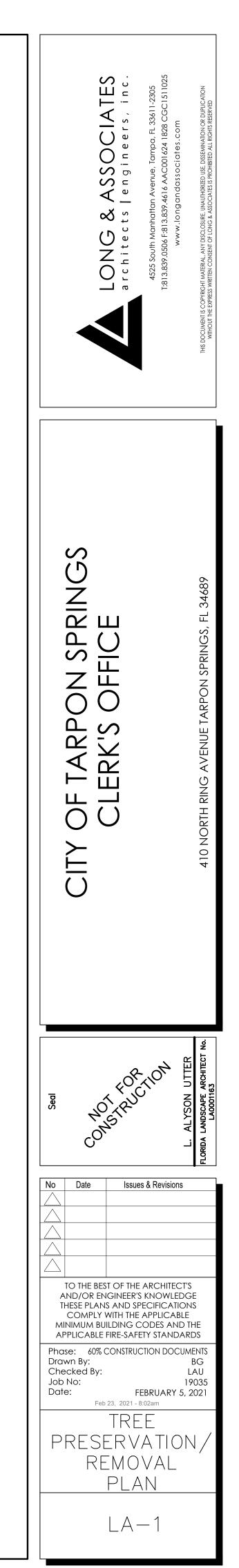


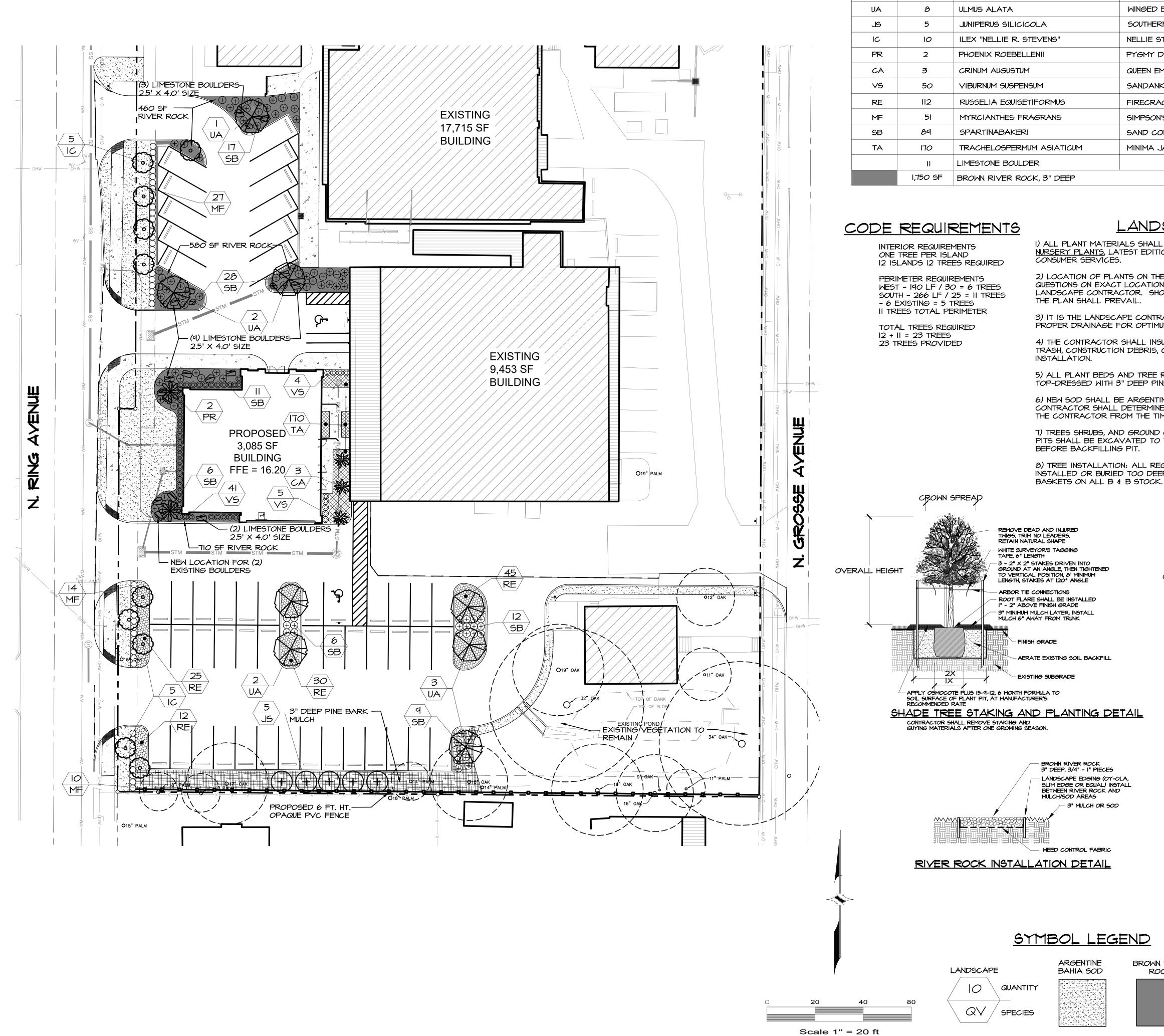
Scale 1" = 20 ft



ANDERSON LESNIAK LIMITED, INC.

landscape architects land planners 4921 S. WESTSHORE BOULEVARD TAMPA, FLORIDA 33611 (813) 831-9595 (813) 831-1413 alyson@andersonlesniak.net www.andersonlesniak.net









BOTANICAL NAME

SYMBOL QUANTITY

COMMON NAME	SPECIFICATIONS	SPACING
WINGED ELM	8' HT X 4' SPD, 2" CALIPER	AS SHOWN
SOUTHERN RED CEDAR	8' HT X 3' SPD, 2" CALIPER	AS SHOWN
NELLIE STEVENS HOLLY	8' HT X 3' SPD, 2" CALIPER	AS SHOWN
PYGMY DATE PALM	6' OVERALL HEIGHT, TRIPLE STEM	AS SHOWN
QUEEN EMMA	48" HT X 48" SPD, 10 GALLON	AS SHOWN
SANDANKWA VIBURNUM	18" HT X 18" SPD, 3 GALLON	30" OC
FIRECRACKER PLANT	24" HT X 24" SPD, 3 GALLON	30" OC
SIMPSON'S STOPPER	24" HT X 24" SPD, 7 GALLON	AS SHOWN
SAND CORDGRASS	24" HT X 24" SPD, 3 GALLON	AS SHOWN
MINIMA JASMINE	12" SPD, MIN & PPP, I GALLON	18" OC
	2.5' × 4.0'	AS SHOWN
	3/4" - I" PIECES	AS SHOWN

LANDSCAPE INSTALLATION NOTES

I) ALL PLANT MATERIALS SHALL BE FLORIDA #1 OR BETTER AS GIVEN IN, <u>GRADES AND STANDARDS FOR</u> <u>NURSERY PLANTS</u>, LATEST EDITION, PUBLISHED BY THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES.

2) LOCATION OF PLANTS ON THE PLAN ARE DIAGRAMMATIC- SEE THE LANDSCAPE ARCHITECT FOR QUESTIONS ON EXACT LOCATIONS. THE PLANT MATERIALS LIST IS PROVIDED FOR THE CONVENIENCE OF THE LANDSCAPE CONTRACTOR. SHOULD THERE BE ANY DISCREPANCY BETWEEN THE PLANT LIST AND THE PLAN, THE PLAN SHALL PREVAIL.

3) IT IS THE LANDSCAPE CONTRACTORS RESPONSIBILITY TO INSURE THAT ALL PLANT BED AREAS HAVE PROPER DRAINAGE FOR OPTIMUM GROWTH OF LANDSCAPE MATERIAL BEFORE INSTALLATION BEGINS.

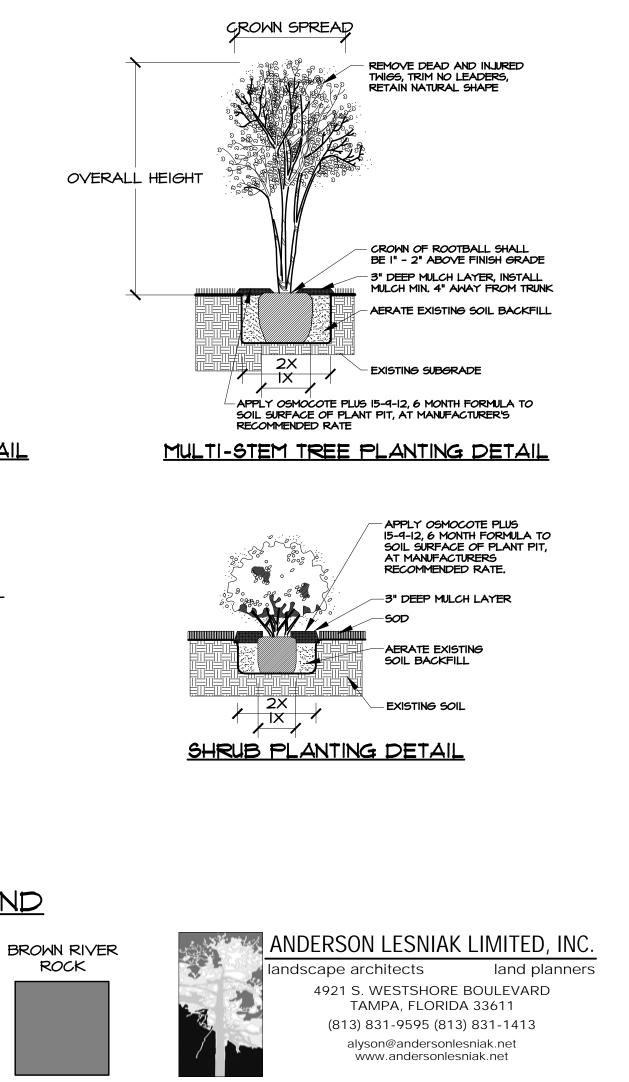
4) THE CONTRACTOR SHALL INSURE THAT ALL PLANTING ISLANDS AND OTHER AREAS SHALL BE CLEAN OF TRASH, CONSTRUCTION DEBRIS, OR OTHER WASTE MATERIALS TO A DEPTH OF 24" PRIOR TO LANDSCAPE

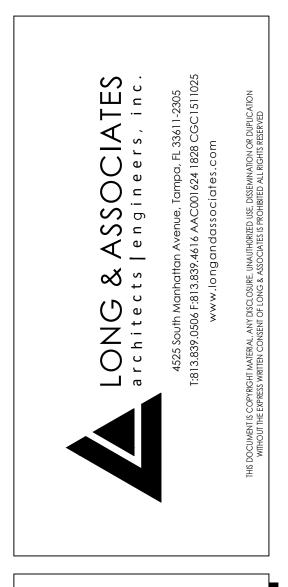
5) ALL PLANT BEDS AND TREE RINGS SHALL BE TREATED WITH A PRE-EMERGENT HERBICIDE AND THEN TOP-DRESSED WITH 3" DEEP PINE BARK NUGGET MULCH. ALL NEW TREES SHALL BE STAKED.

6) NEW SOD SHALL BE ARGENTINE BAHIA SOD ± 3,500 S.F. IN THE LOCATIONS SHOWN ON THE PLAN. CONTRACTOR SHALL DETERMINE EXACT QUANTITIES IN THE FIELD. SOD AREAS SHALL BE MAINTAINED BY THE CONTRACTOR FROM THE TIME OF INSTALLATION TO THE TIME OF FINAL ACCEPTANCE.

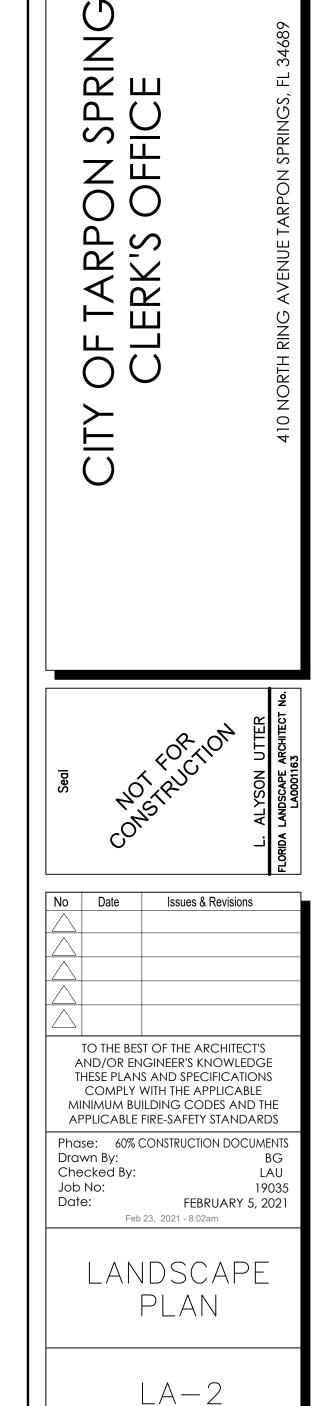
7) TREES SHRUBS, AND GROUND COVER SHALL BE INSTALLED USING THE FOLLOWING PROCEDURE: PLANT PITS SHALL BE EXCAVATED TO TWICE THE DIAMETER OF THE PLANT ROOT BALL. AERATE EXISTING SOIL BEFORE BACKFILLING PIT.

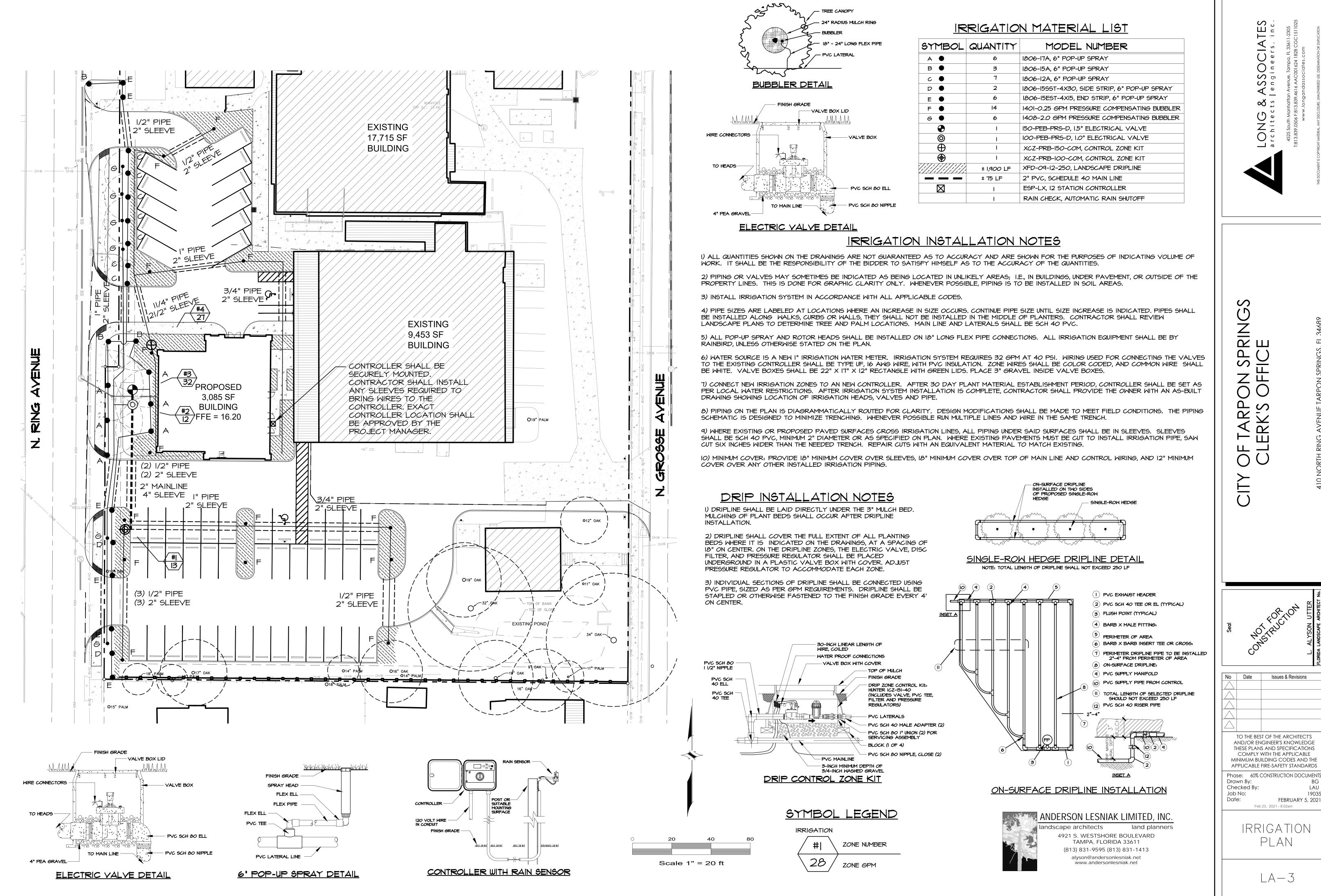
8) TREE INSTALLATION: ALL REQUIRED TREES SHALL BE INSTALLED I" - 2" ABOVE FINISH GRADE. TREES INSTALLED OR BURIED TOO DEEP SHALL BE RESET TO THIS STANDARD. REMOVE THE TOP 1/3 OF THE WIRE BASKETS ON ALL B & STOCK.





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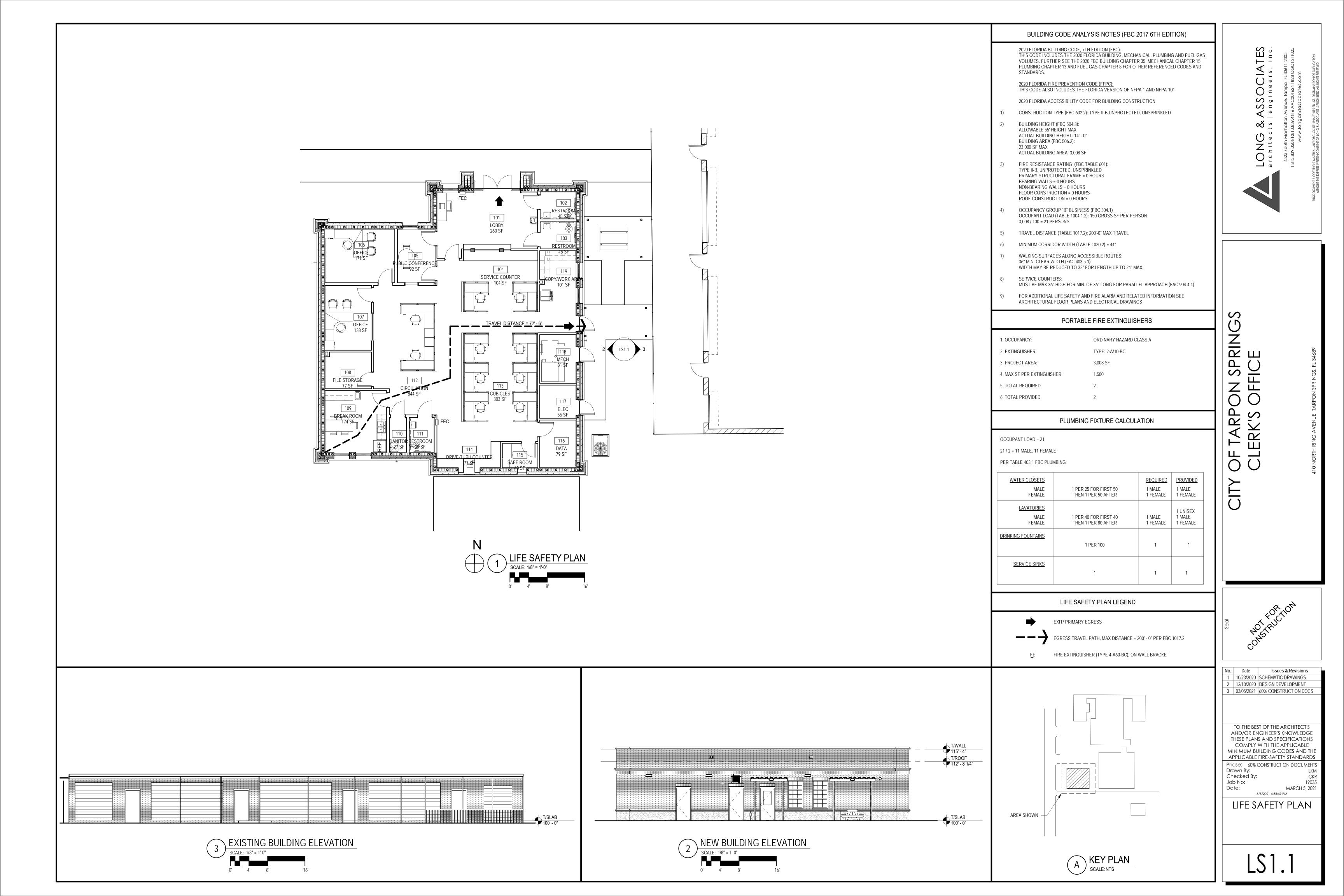


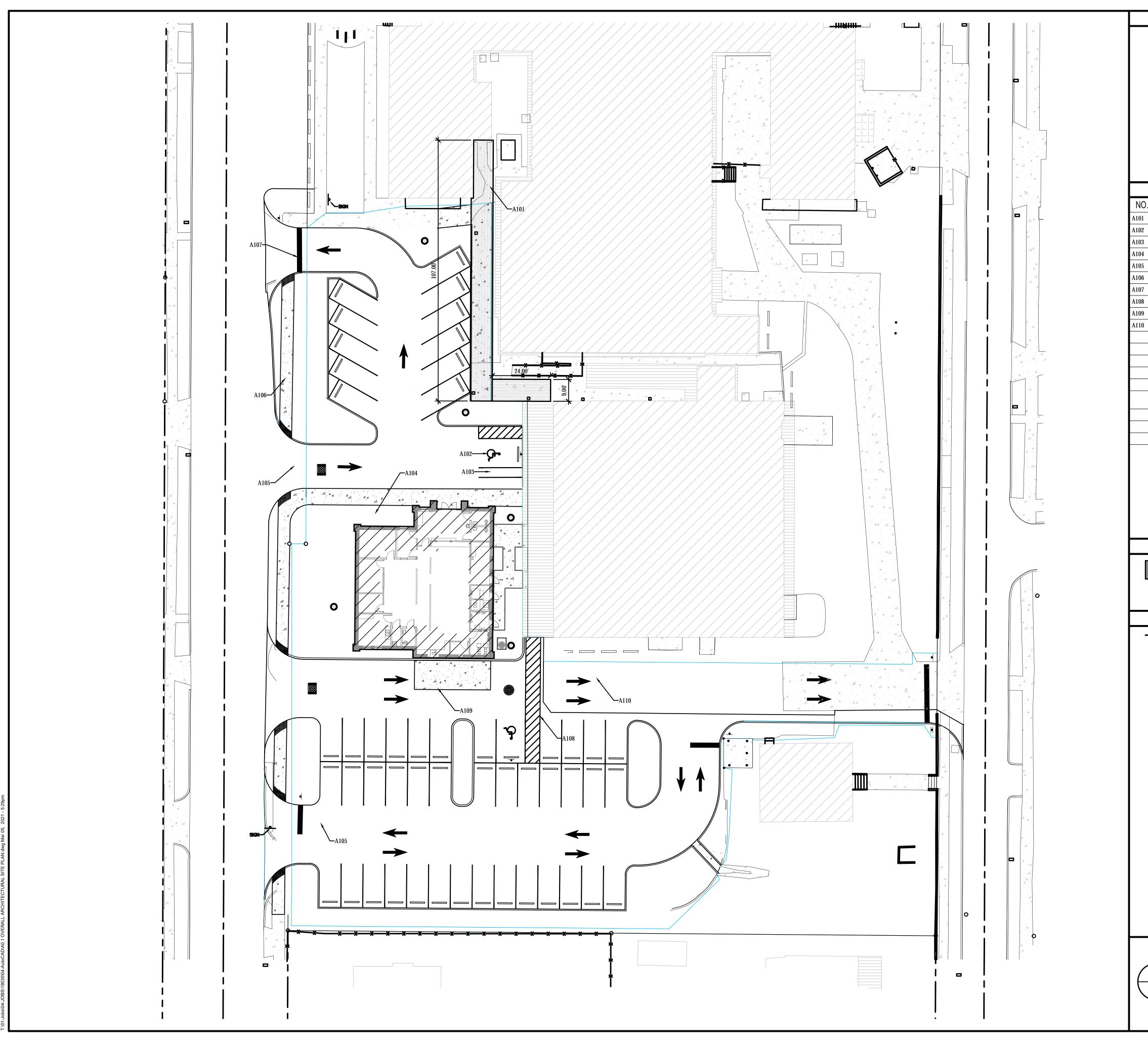


SYMBOL	QUANTITY	MODEL NUMBER
A • 6		1806-17A, 6" POP-UP SPRAY
в ●	3	1806-15A, 6" POP-UP SPRAY
C •	Т	1806-12A, 6" POP-UP SPRAY
	2	1806-1555T-4X30, SIDE STRIP, 6" POP-UP SPRAY
E ●	6	1806-15EST-4X15, END STRIP, 6" POP-UP SPRAY
F ●	14	1401-0.25 GPM PRESSURE COMPENSATING BUBBLER
6 🔴 6		1408-2.0 GPM PRESSURE COMPENSATING BUBBLER
	I	150-PEB-PRS-D, I.5" ELECTRICAL VALVE
0	I	100-PEB-PRS-D, I.O" ELECTRICAL VALVE
\oplus	I	XCZ-PRB-150-COM, CONTROL ZONE KIT
•	I	XCZ-PRB-100-COM, CONTROL ZONE KIT
	± 1,900 LF	XFD-09-12-250, LANDSCAPE DRIPLINE
	± 75 LF	2" PVC, SCHEDULE 40 MAIN LINE
\square	I	ESP-LX, 12 STATION CONTROLLER
	I	RAIN CHECK, AUTOMATIC RAIN SHUTOFF

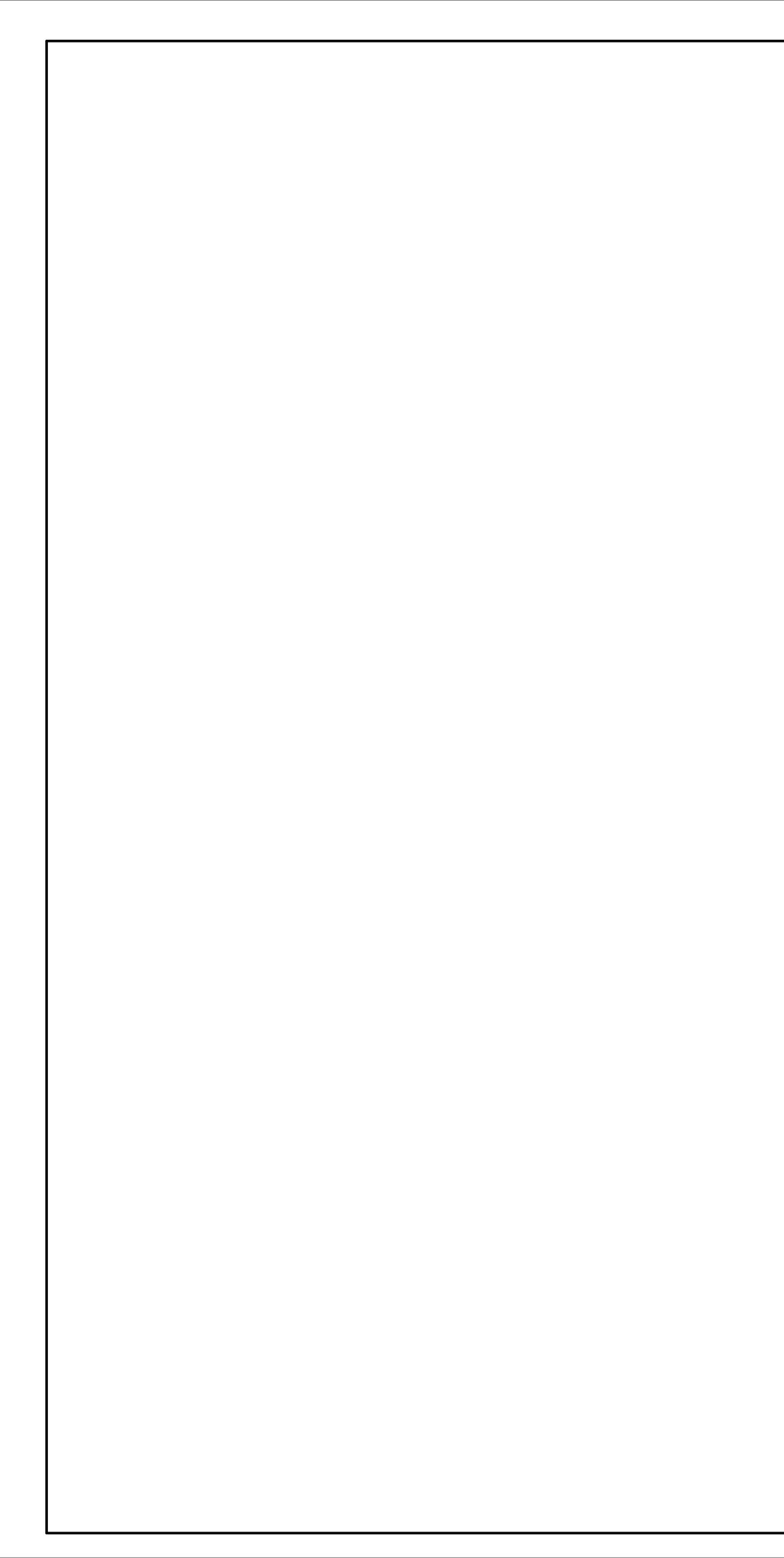
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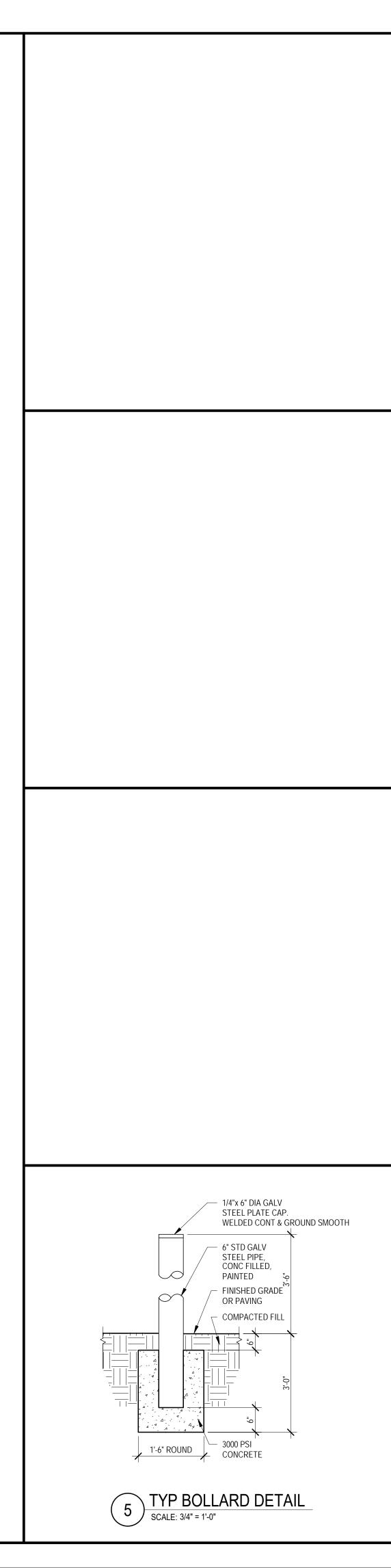
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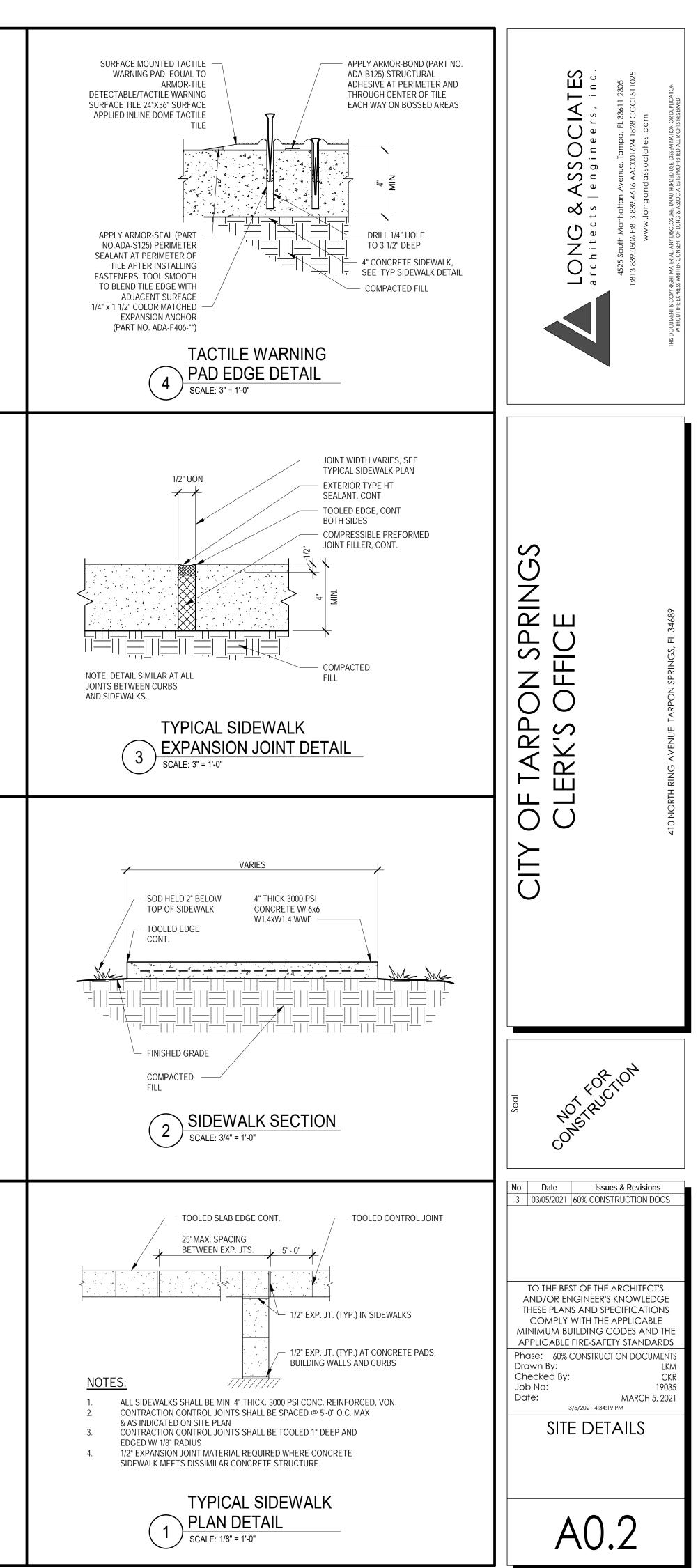


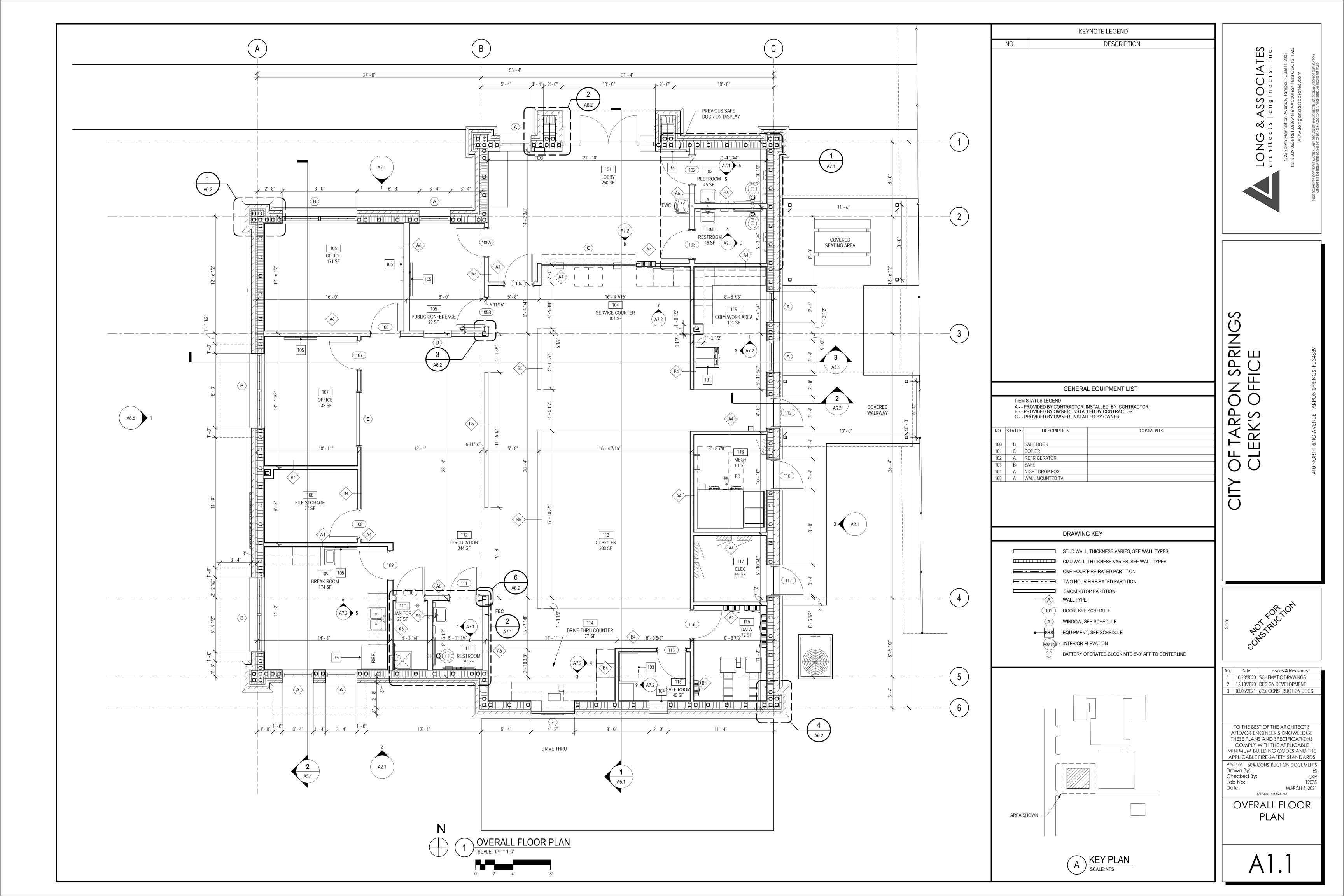


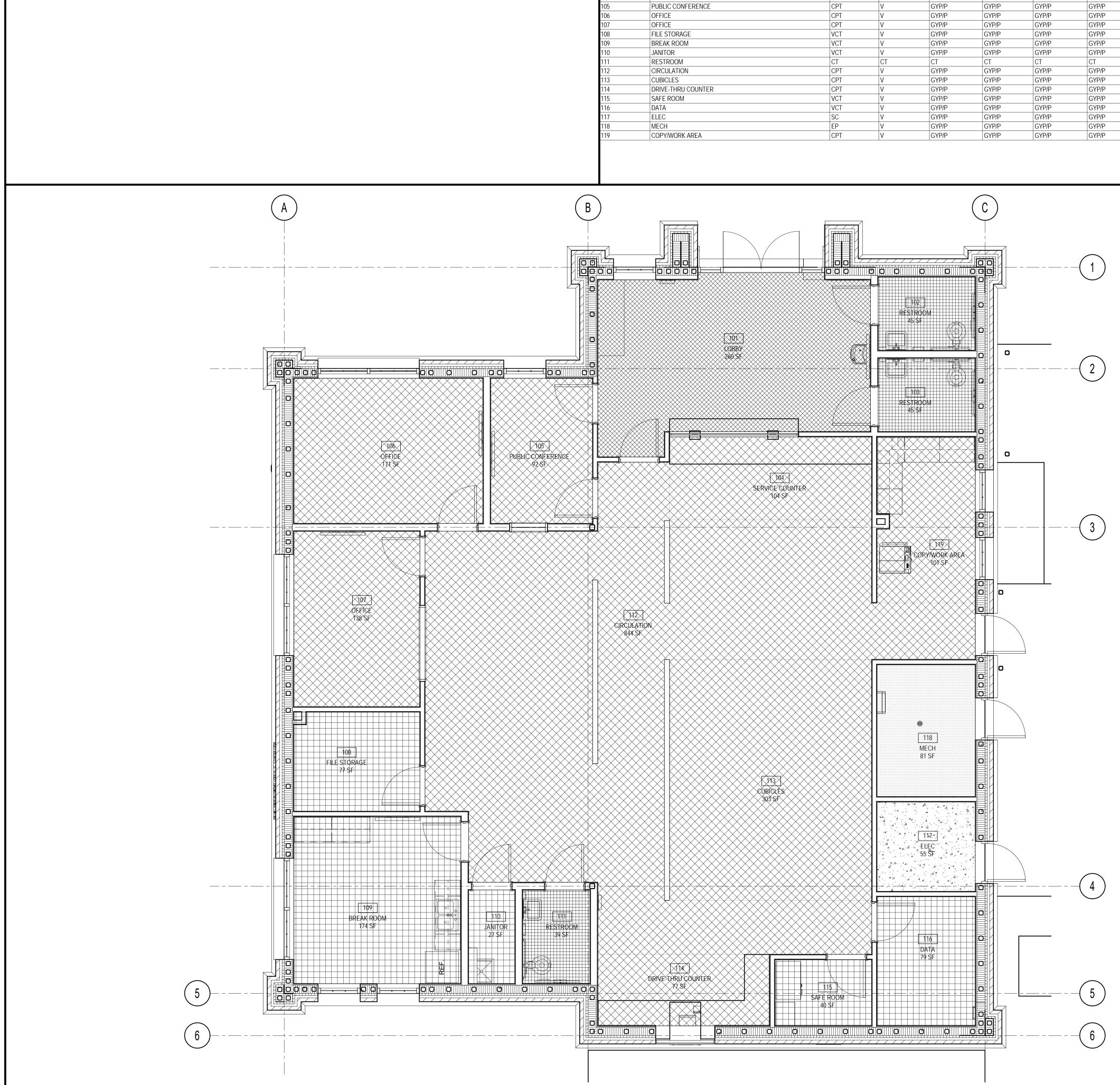
	[]
OVERALL ARCHITECTURAL SITE PLAN NOTES KEYNOTE LEGEND D. DESCRIPTION NEW ALUMINUM CANOPY TO TEE INTO BUILDING AND EXISTING CANOPY ONSITE NEW ALUMINUM CANOPY TO TEE INTO BUILDING AND EXISTING CANOPY ONSITE NEW HANDICAP PARKING SPACE. SEE CIVIL FOR DETAILS NEW MOTORCYCLE PARKING SPACES. SEE CIVIL FOR DETAILS	Image: Market and Source
SEE LANDSCAPE DRAWINGS FOR SOD, PLANTING AND IRRIGATION DETAILS NEW ASPHALT PARKING. SEE CIVIL FOR DETAILS NEW SIDEWALK WITH TACTILE SURFACE AT ENDS. SEE CIVIL FOR DETAILS NEW PARKING STRIPING. SEE CIVIL FOR DETAILS NEW HANDICAP ACCESS PATH STRIPING. SEE CIVIL FOR DETAILS NEW CONCRETE PAD. FLUSH WITH ASPHALT DRIVEWAY. SEE STRUCTURAL AND CIVIL FOR DETAILS EXISTING ASPHALT PARKING TO REMAIN BUILDING STYLE KEY BUILDING STYLE KEY DRAWING KEY PROPERTY LINE	CITY OF TARPON SPRINGS CLERK'S OFFICE A10 NORTH RING AVENUE TARPON SPRINGS, FL 3469
$N \underbrace{1}_{SCALE: 1'= 20'} \underbrace{OVERALL ARCHITECTURAL SITE PLAN}_{SCALE: 1'= 20'} \underbrace{10' 20' 40'}$	No Date Issues & Revisions 03/05/21 60% CDS Image: Strain Str



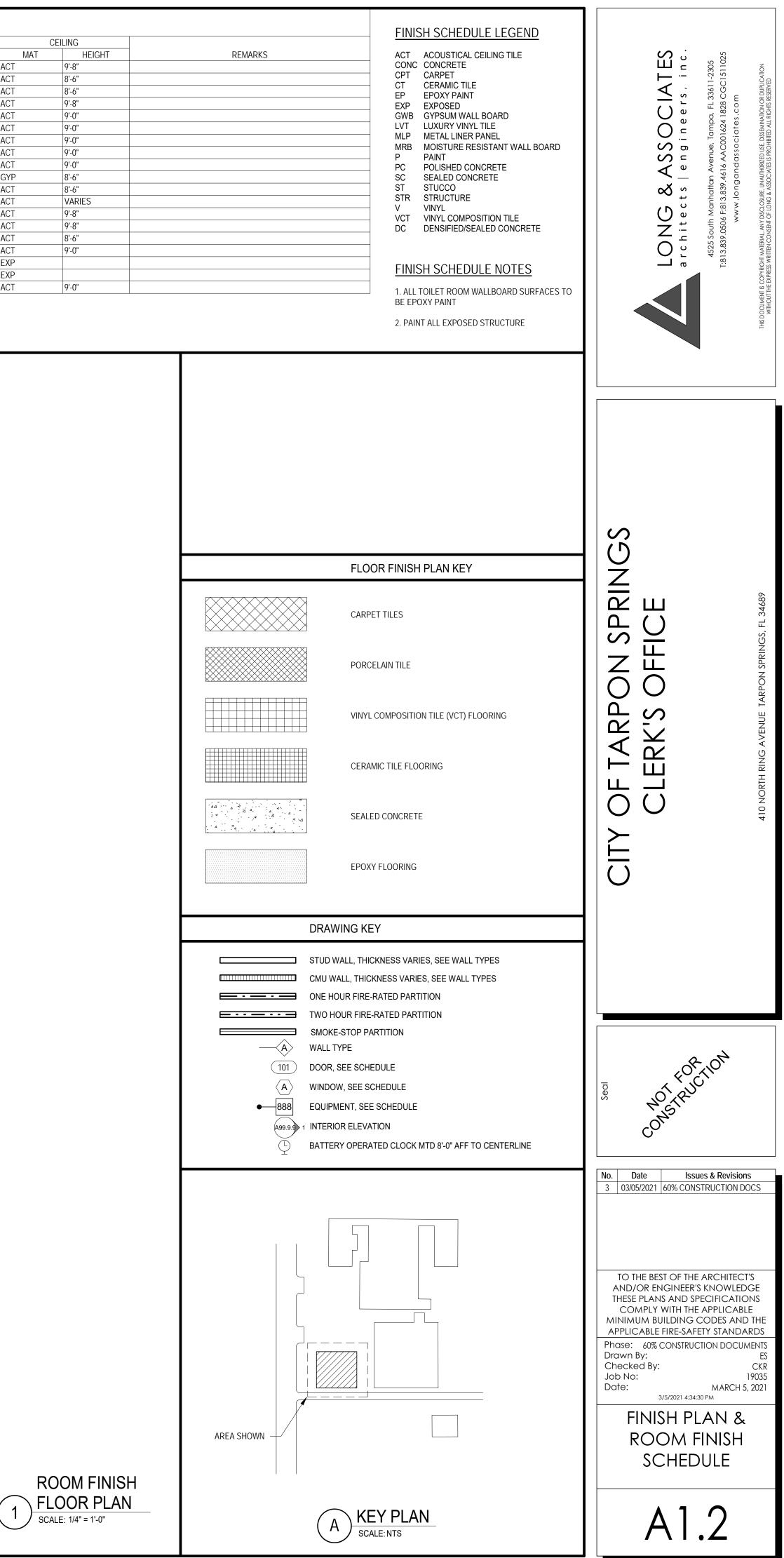


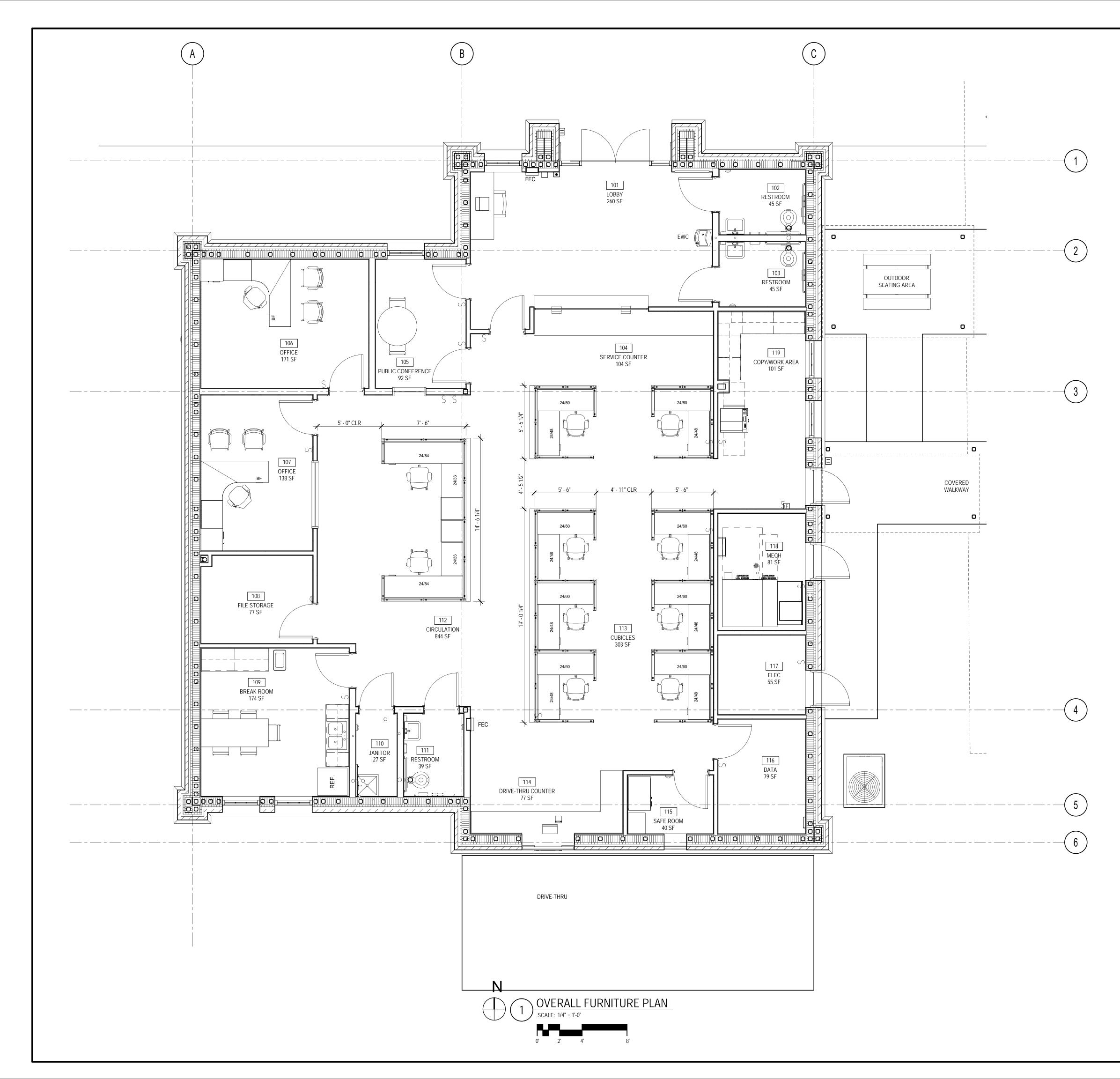


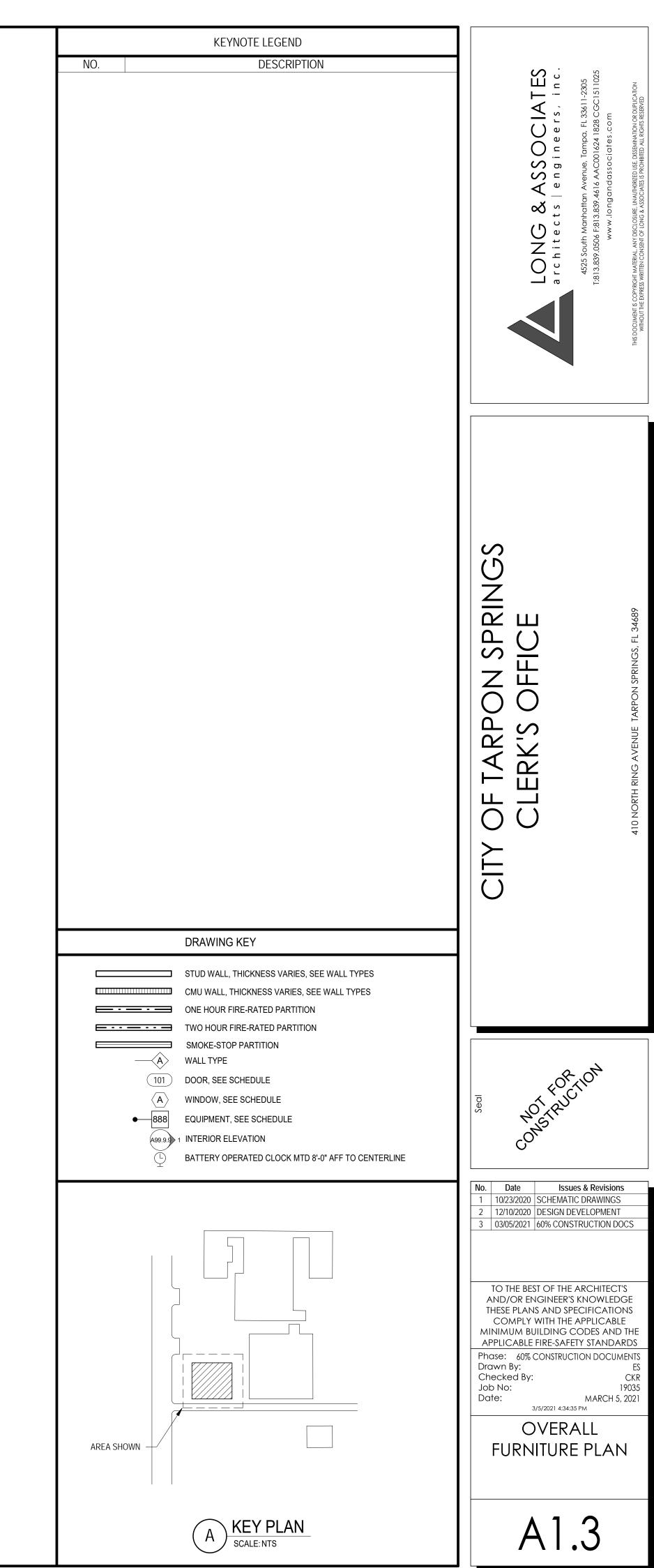


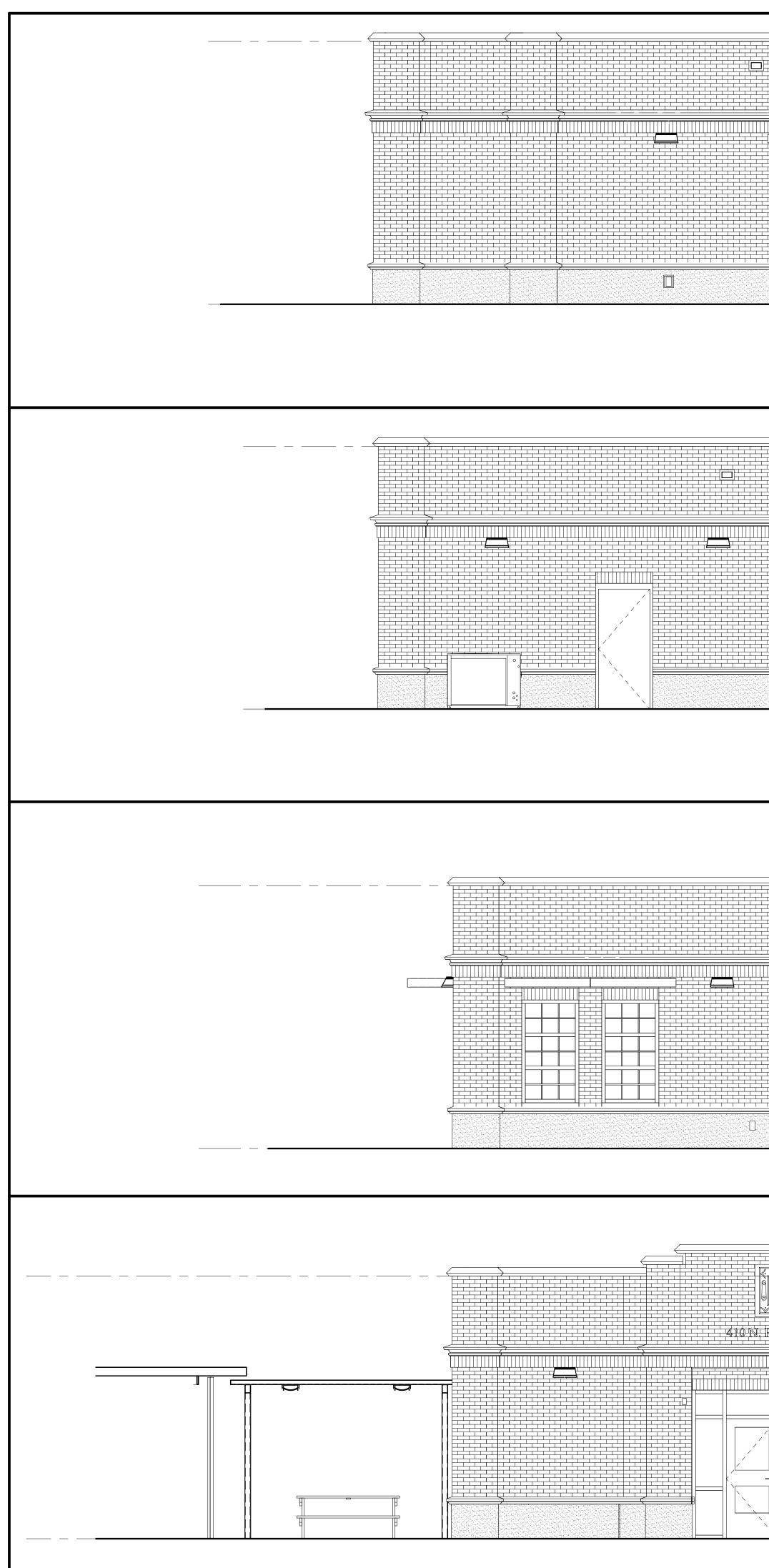


									CEILING	
NO.	NAME	FLOOR MAT/ FIN	BASE MAT	NORTH WALL MAT	EAST WALL MAT	SOUTH WALL MAT	WEST WALL MAT	MAT		
101	LOBBY	PT	PT	GYP/P	GYP/P	GYP/P	GYP/P	ACT	9'-8"	
102	RESTROOM	СТ	СТ	CT	СТ	СТ	СТ	ACT	8'-6"	
103	RESTROOM	СТ	СТ	СТ	СТ	СТ	СТ	ACT	8'-6"	
104	SERVICE COUNTER	СРТ	V	GYP/P	GYP/P	GYP/P	GYP/P	ACT	9'-8"	
105	PUBLIC CONFERENCE	CPT	V	GYP/P	GYP/P	GYP/P	GYP/P	ACT	9'-0"	
106	OFFICE	CPT	V	GYP/P	GYP/P	GYP/P	GYP/P	ACT	9'-0"	
107	OFFICE	СРТ	V	GYP/P	GYP/P	GYP/P	GYP/P	ACT	9'-0"	
108	FILE STORAGE	VCT	V	GYP/P	GYP/P	GYP/P	GYP/P	ACT	9'-0"	
109	BREAK ROOM	VCT	V	GYP/P	GYP/P	GYP/P	GYP/P	ACT	9'-0"	
110	JANITOR	VCT	V	GYP/P	GYP/P	GYP/P	GYP/P	GYP	8'-6"	
111	RESTROOM	СТ	СТ	СТ	СТ	СТ	СТ	ACT	8'-6"	
112	CIRCULATION	CPT	V	GYP/P	GYP/P	GYP/P	GYP/P	ACT	VARI	
113	CUBICLES	CPT	V	GYP/P	GYP/P	GYP/P	GYP/P	ACT	9'-8"	
114	DRIVE-THRU COUNTER	CPT	V	GYP/P	GYP/P	GYP/P	GYP/P	ACT	9'-8"	
115	SAFE ROOM	VCT	V	GYP/P	GYP/P	GYP/P	GYP/P	ACT	8'-6"	
116	DATA	VCT	V	GYP/P	GYP/P	GYP/P	GYP/P	ACT	9'-0"	
117	ELEC	SC	V	GYP/P	GYP/P	GYP/P	GYP/P	EXP		
118	MECH	EP	V	GYP/P	GYP/P	GYP/P	GYP/P	EXP		
119	COPY/WORK AREA	CPT	V	GYP/P	GYP/P	GYP/P	GYP/P	ACT	9'-0"	

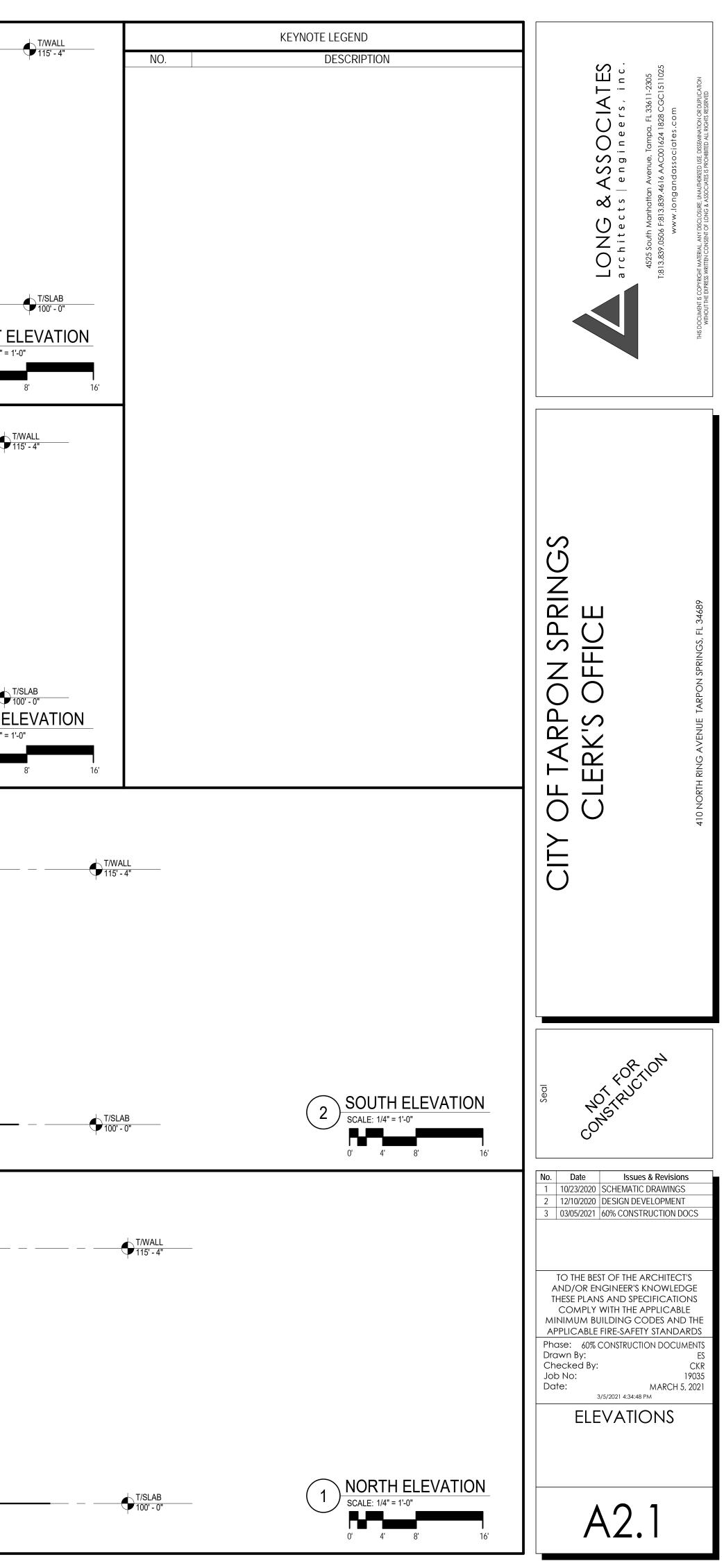






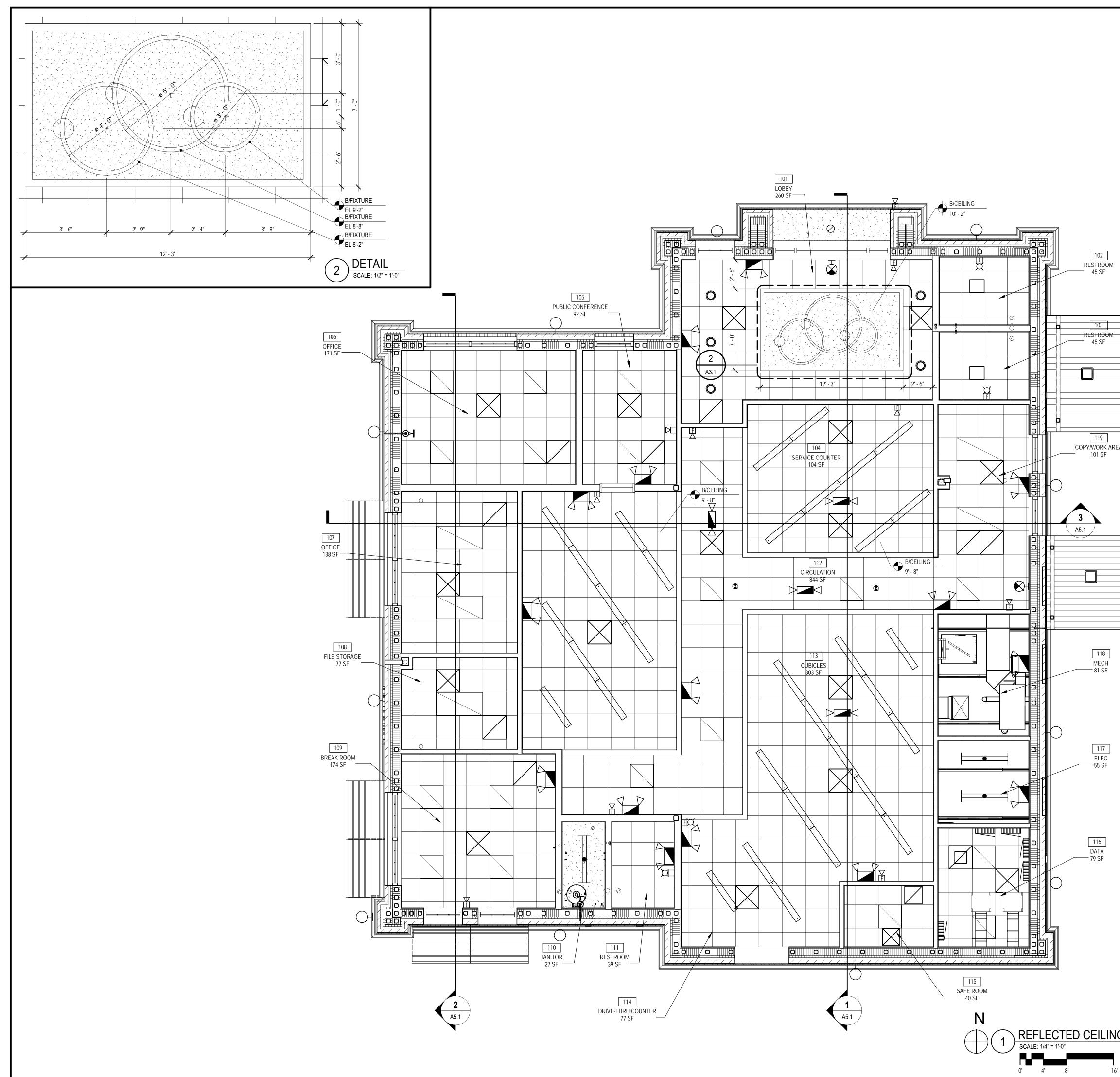


4 WEST EL SCALE: 1/4" = 1'-
—
3 EAST EL SCALE: 1/4" = 1'-
0' 4'

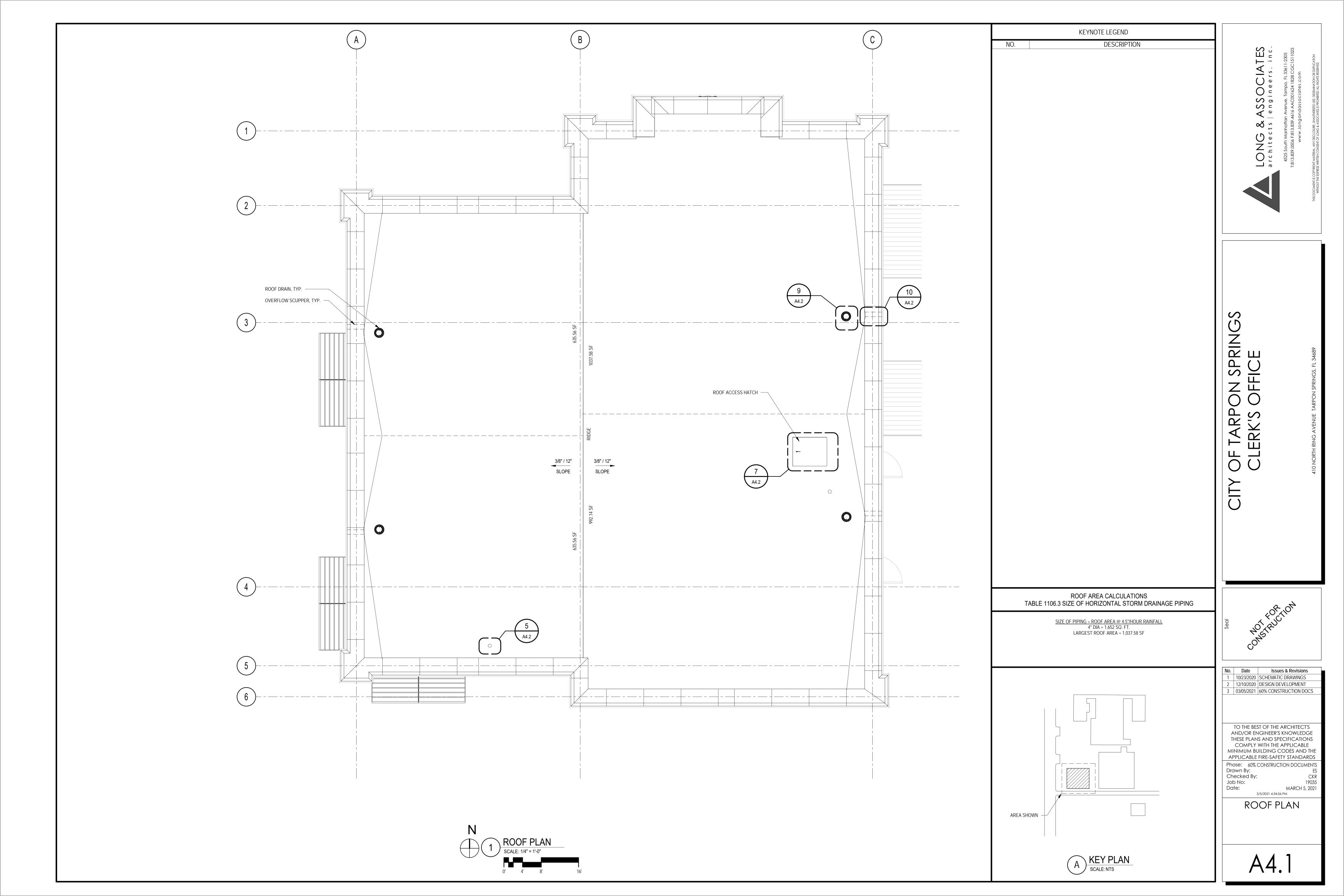


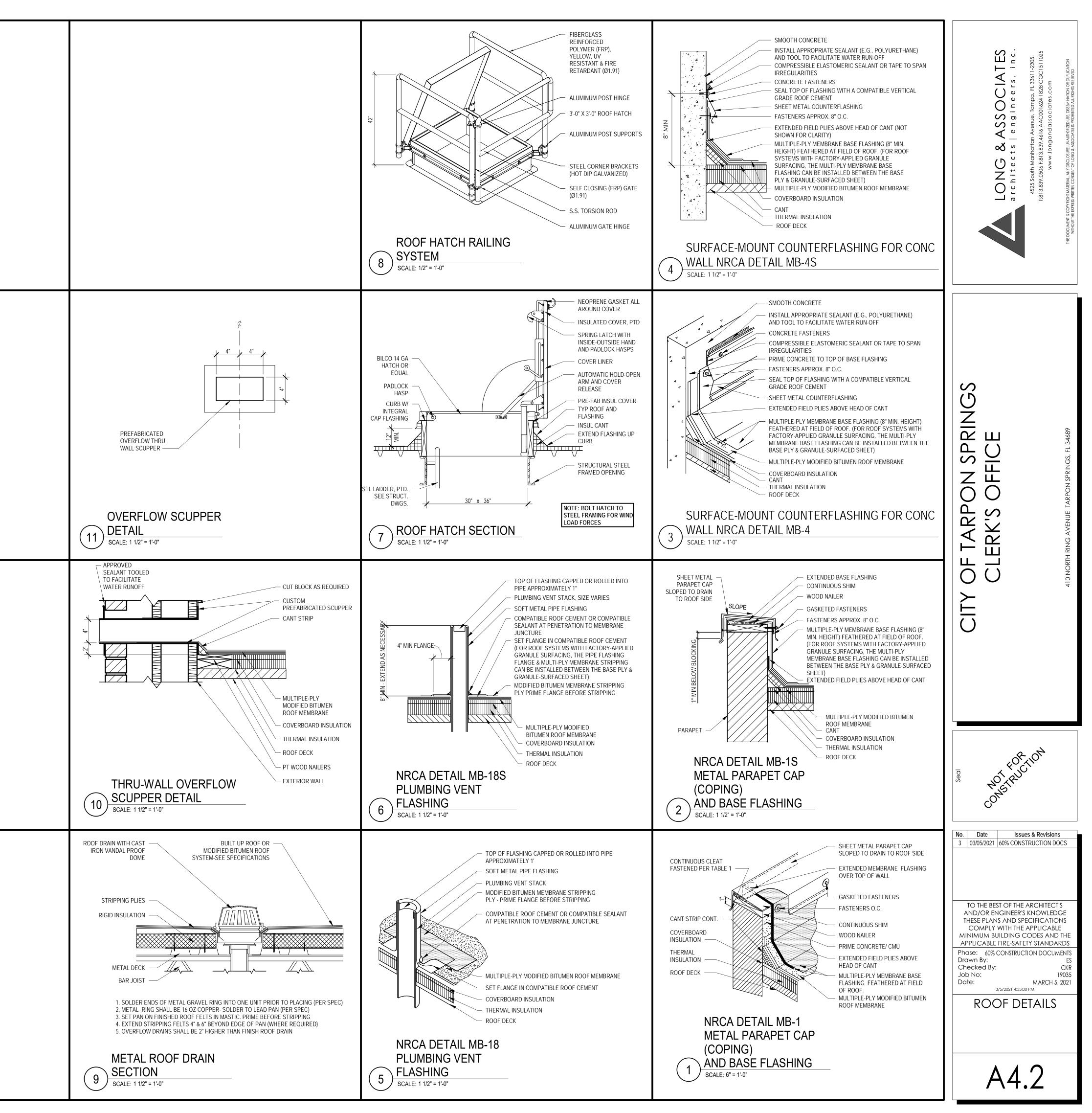


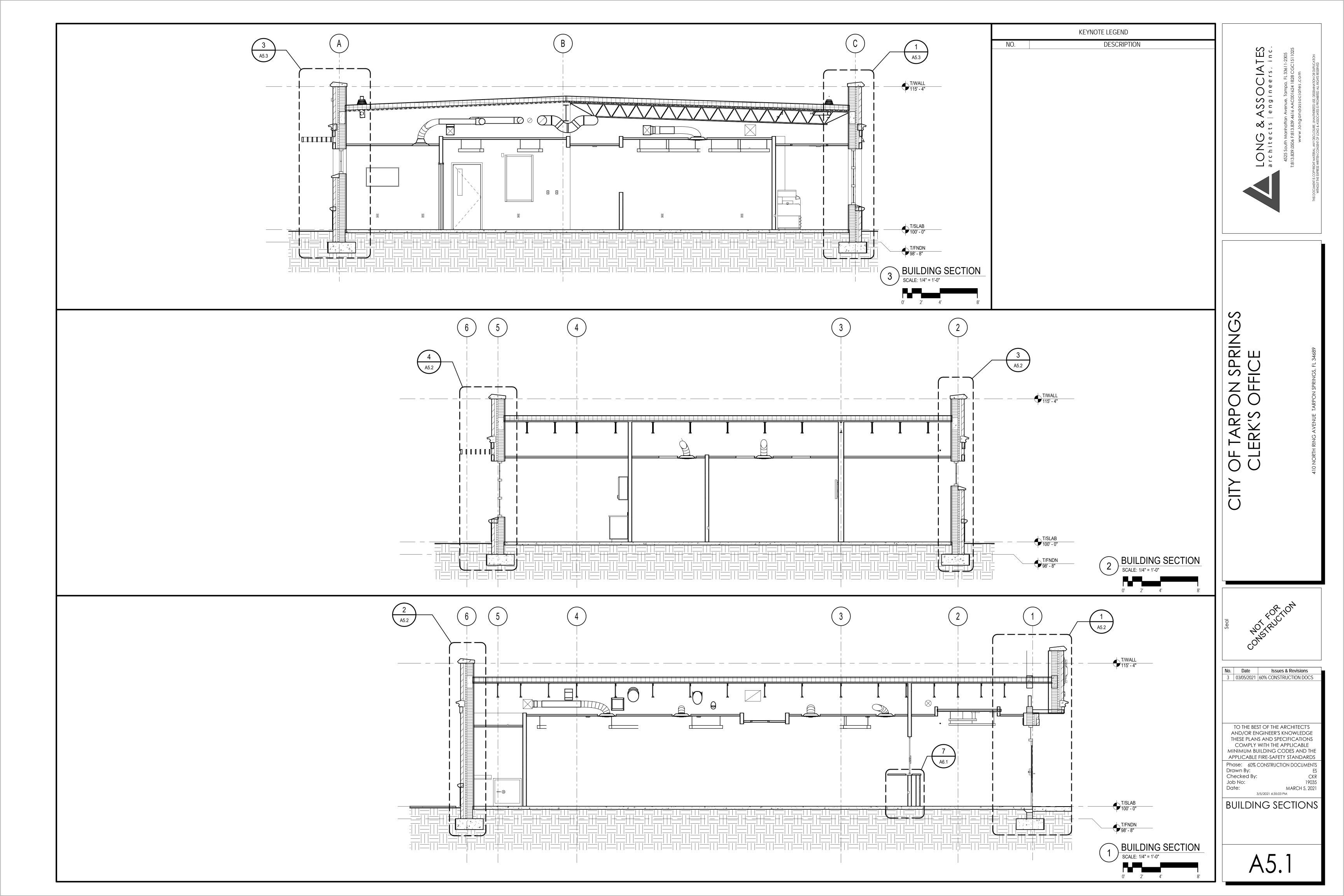


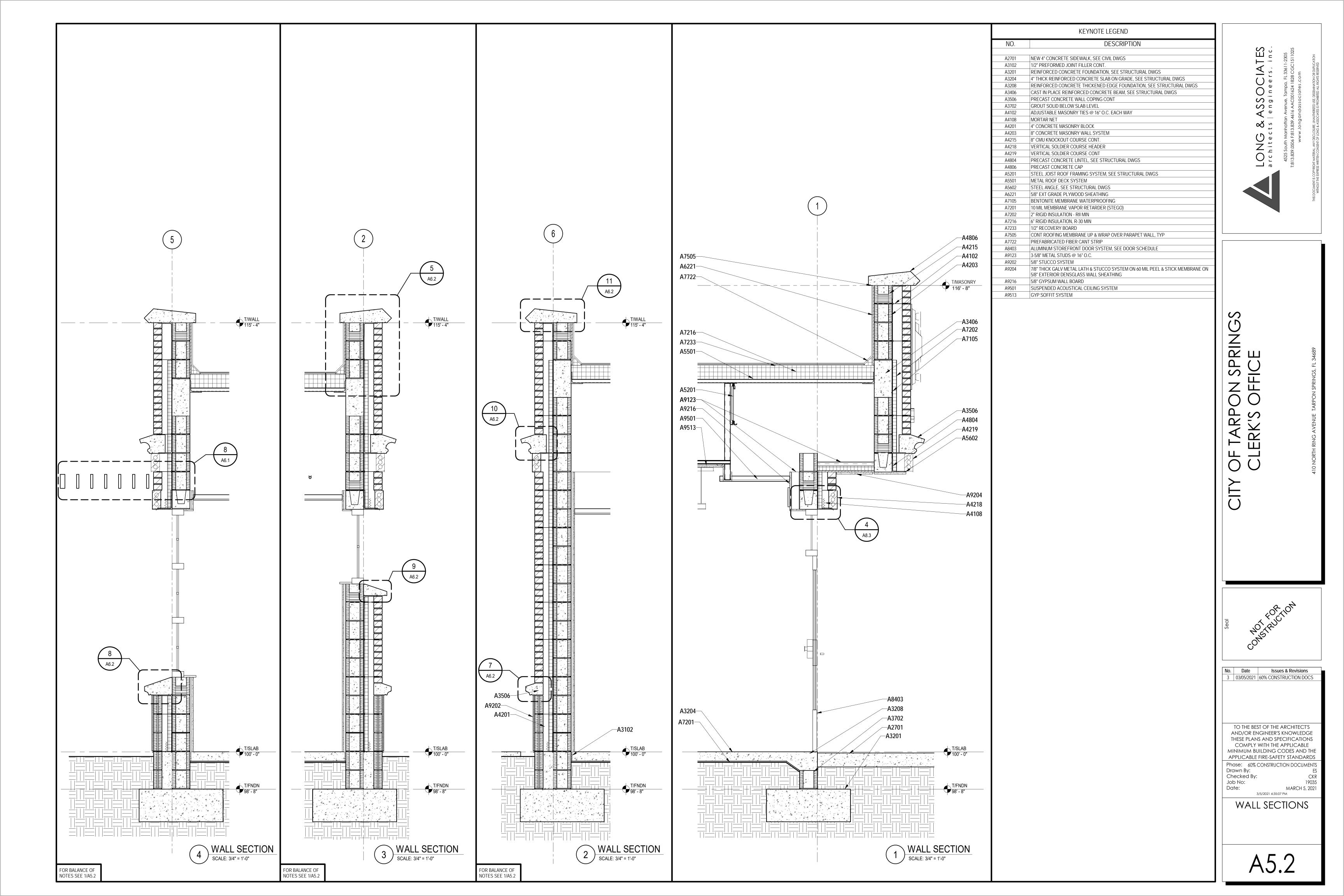


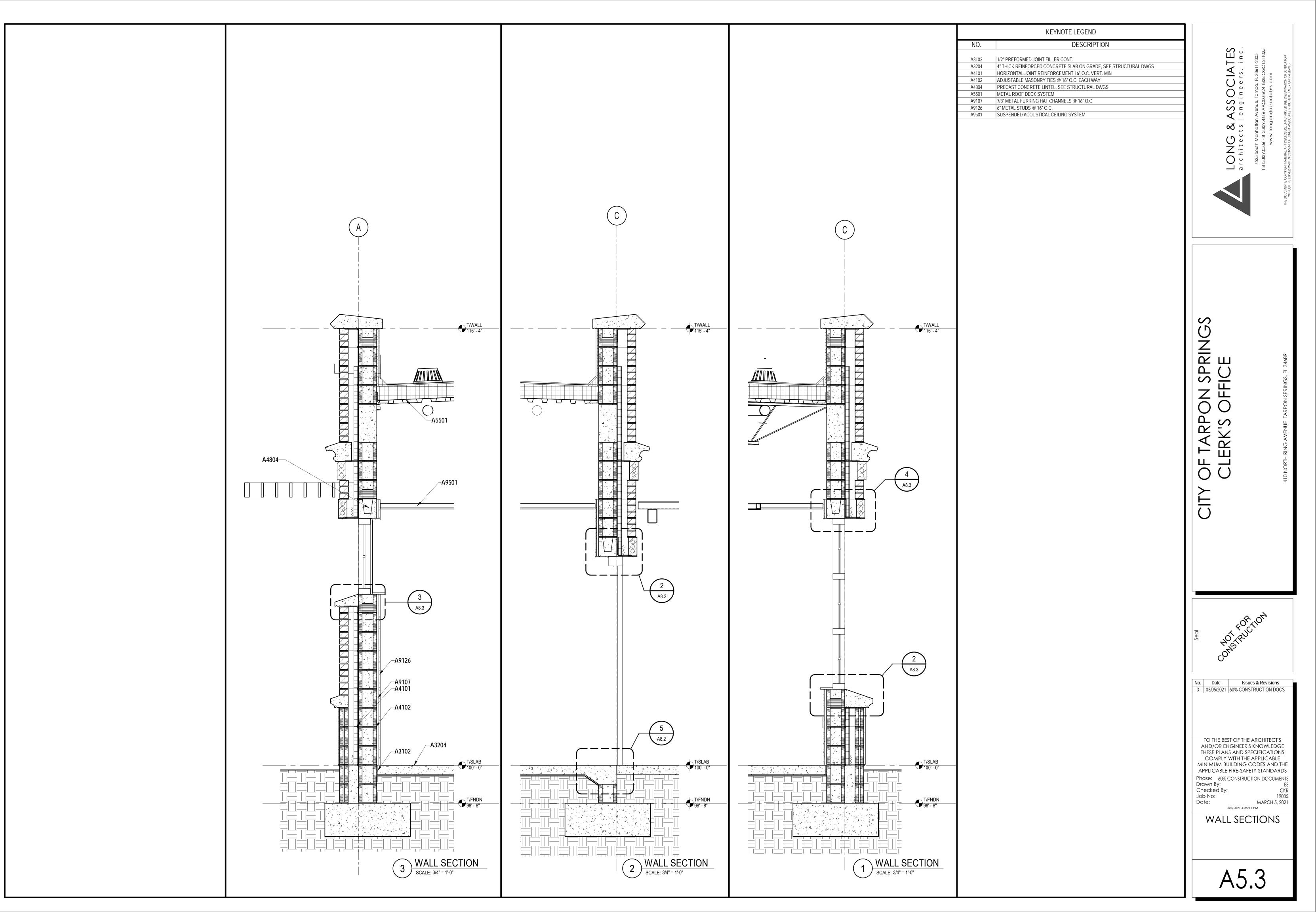
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		EXHAUST FAN	
		SUPPLY AIR DIFFUSER	
		SURFACE FLUORESCENT	
		1'x4' LIGHT FIXTURE RECESSED FLUORESCENT	
		2'x4' LIGHT FIXTURE EMERGENCY	
		RECESSED FLUORESCENT 2'x4' LIGHT FIXTURE SURFACE FLUORESCENT	
	0	2'X 4' LIGHT FIXTURE EMERGENCY	$- \circ$
		SURFACE FLUORESCENT 2'X 4' LIGHT FIXTURE	
		OPEN-PAINTED FINISH	
		FLUORESCENT INDUSTRIAL OR STRIP LIGHT FIXTURE	DF TARPON SPRI CLERK'S OFFICE ONORTH RING AVENUE TARPON SPRINGS, FL 3469
Ā		EMERGENCY FLUORESCENT INDUSTRIAL OR STRIP LIGHT FIXTURE	
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	\bigcirc	EMERGENCY SURFACE OR	
		RECESSED DOWN LIGHT FIXTURE	
		WALL MOUNTED	
		2'x2' SUSPENDED CEILING GRID	
		AND ACOUSTICAL PANEL	
		GYP BD CEILING OR SOFFIT DROP	
		CANOPY METAL INSULATED ROOF DECK SYSTEM	
		CURTAIN TRACK	
	SF	CEILING MOUNTED FIRE ALARM SPEAKER	
	۲	PENDENT SPRINKLER HEAD	
		PENDENT CONCEALED	
	0	SPRINKLER HEAD	- FOILING
		POWER POLE	NOT RUCTION CONSTRUCTION
		ACCESS PANEL	
			No.DateIssues & Revisions110/23/2020SCHEMATIC DRAWINGS212/10/2020DESIGN DEVELOPMENT303/05/202160% CONSTRUCTION DOCS
	AREA SHOWN		TO THE BEST OF THE ARCHITECT'S AND/OR ENGINEER'S KNOWLEDGE THESE PLANS AND SPECIFICATIONS COMPLY WITH THE APPLICABLE MINIMUM BUILDING CODES AND THE APPLICABLE FIRE-SAFETY STANDARDS Phase: 60% CONSTRUCTION DOCUMENTS Drawn By: ES Checked By: CKR Job No: 19035 Date: MARCH 5, 2021 3/5/2021 4:34:53 PM REFLECTED CEILING PLAN
<u>G PLAN</u>		KEY PLAN SCALE: NTS	A3.1

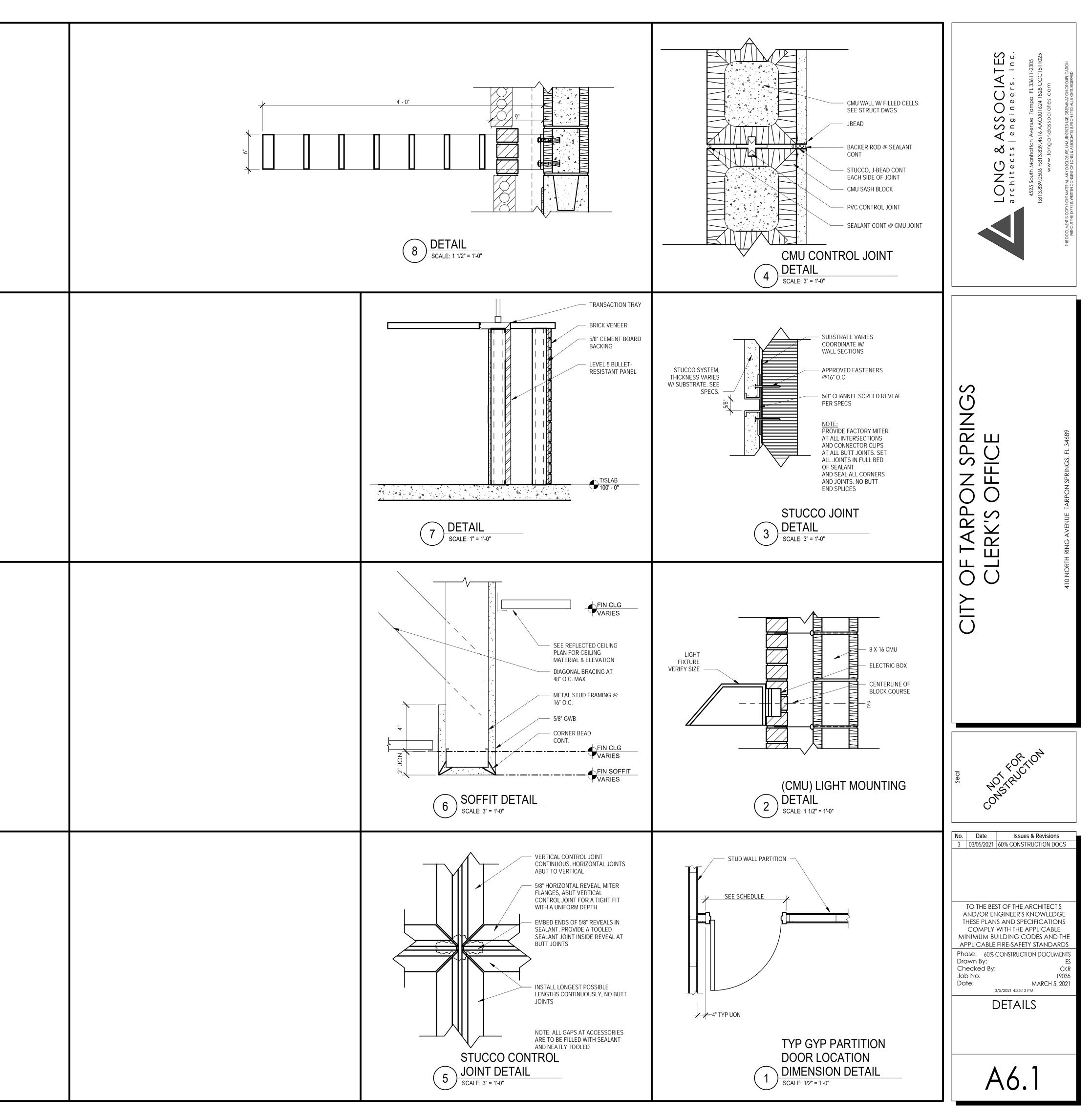


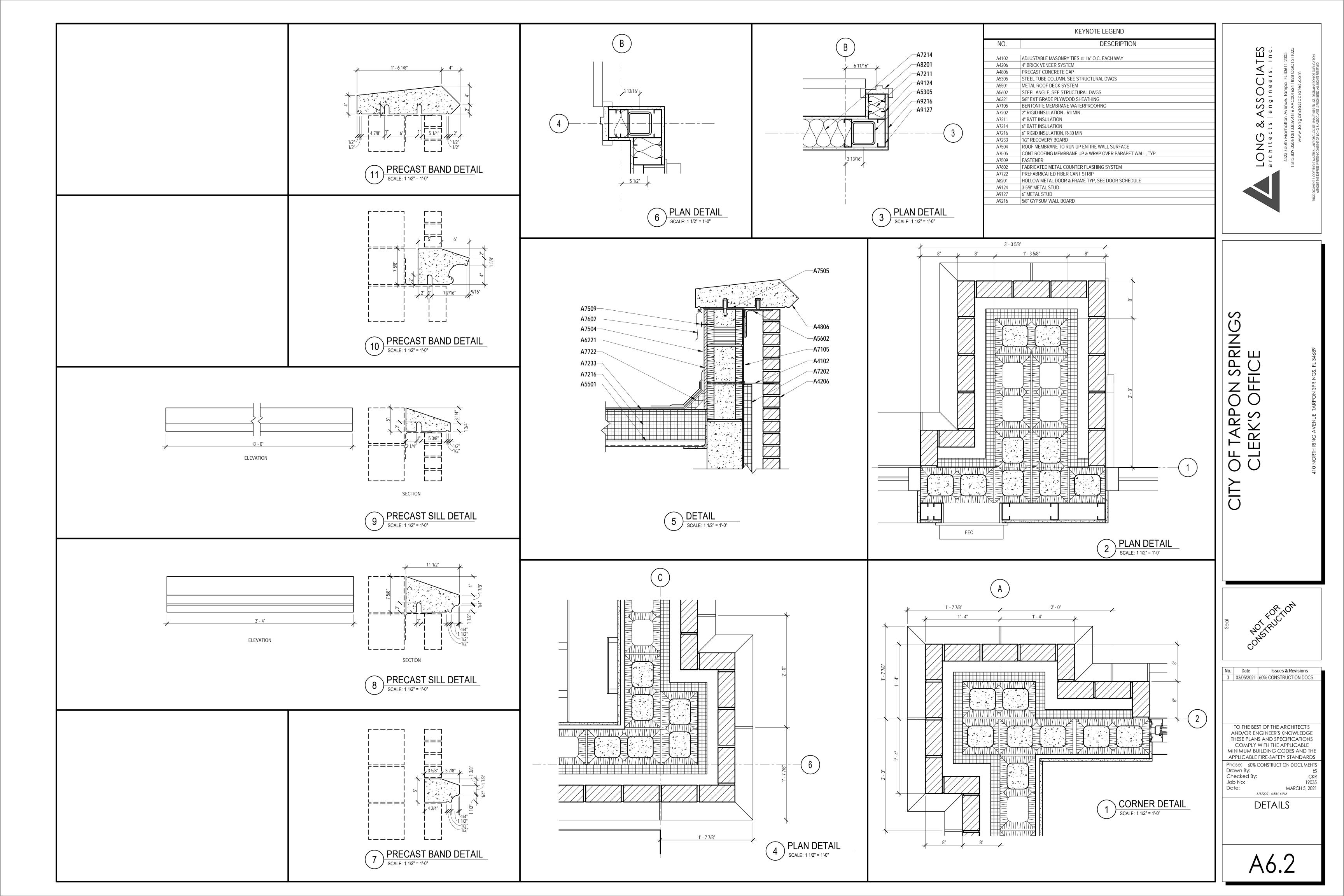


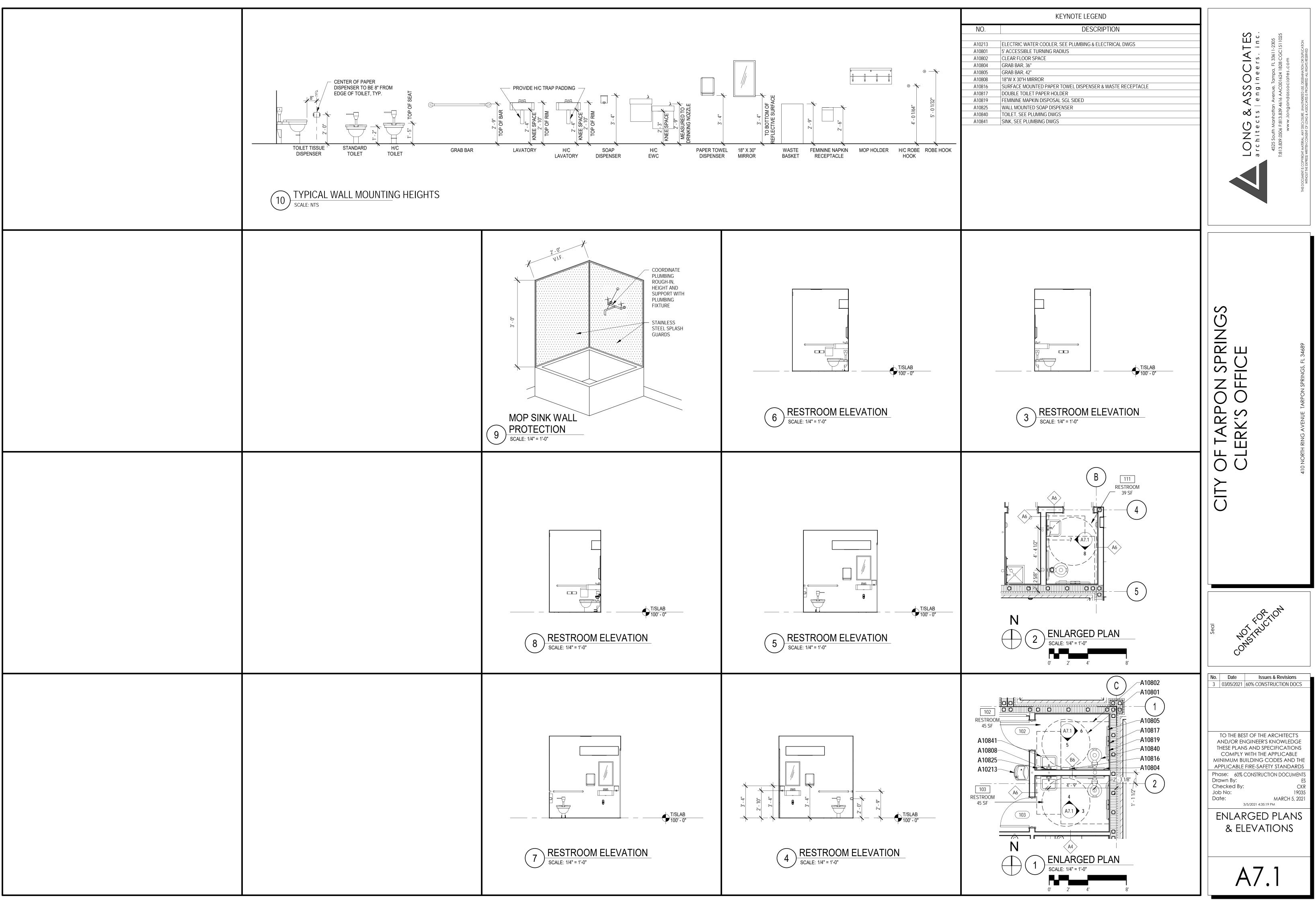




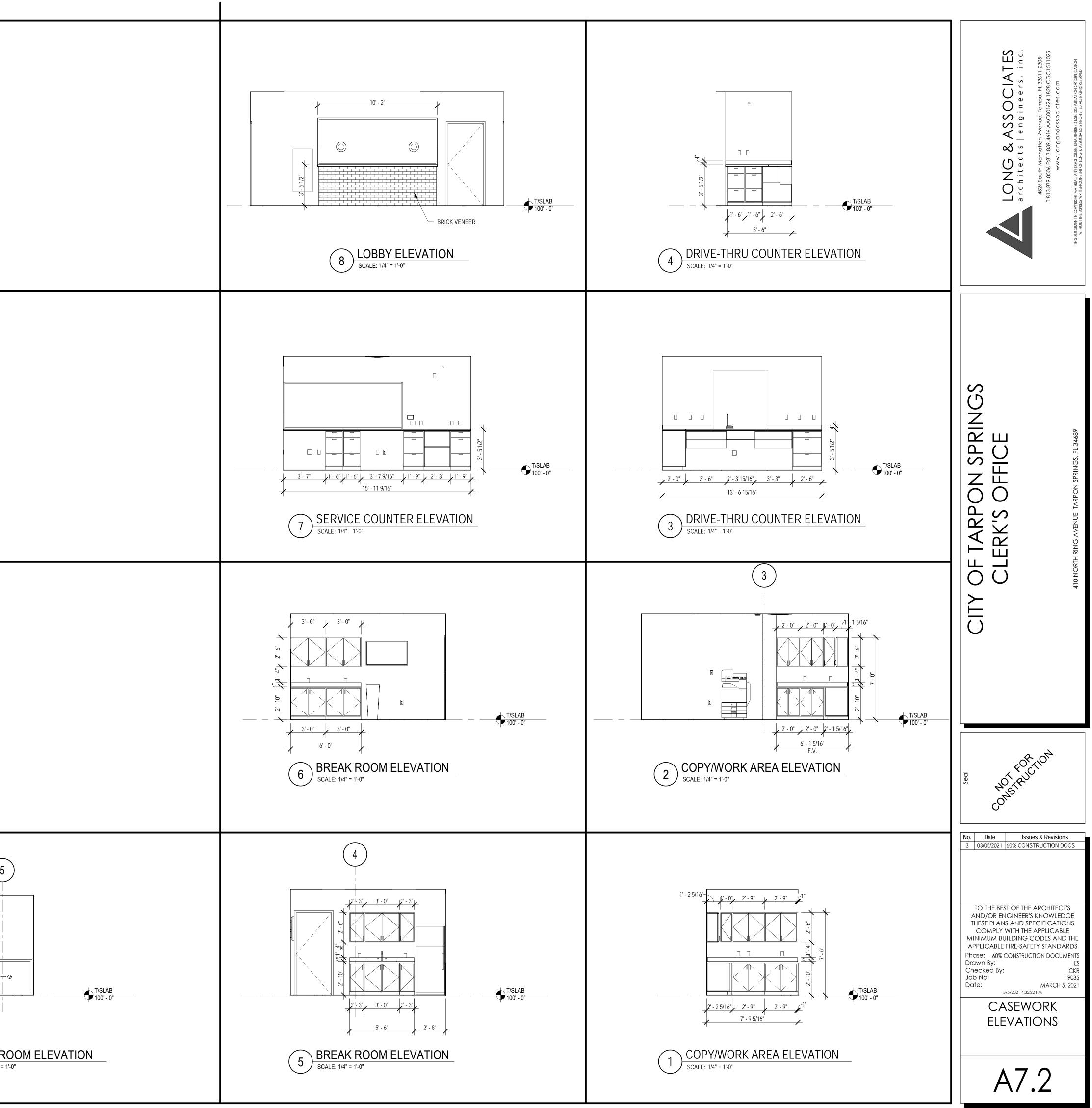


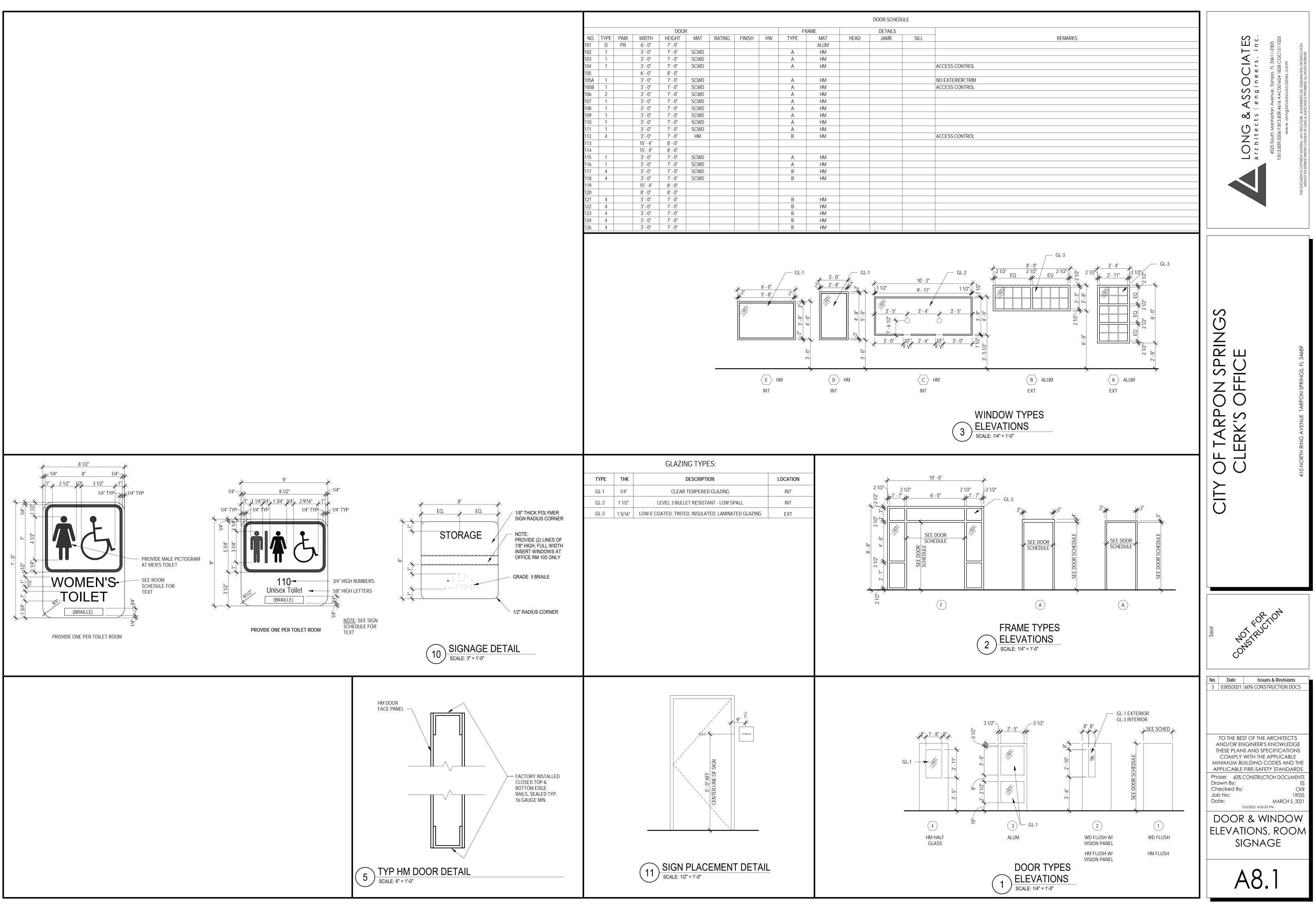






9 SAFE R SCALE: 1/4" =	





												DOOR SCHED	ULE
DOOR							FF	RAME		DETAILS			
NO.	TYPE	PAIR	WIDTH	HEIGHT	MAT	RATING	FINISH	HW	TYPE	MAT	HEAD	JAMB	
101	D	PR	6' - 0"	7' - 0"						ALUM			
102	1		3' - 0"	7' - 0"	SCWD				А	HM			
103	1		3' - 0"	7' - 0"	SCWD				А	HM			
104	1		3' - 0"	7' - 0"	SCWD				А	HM			
105			6' - 0"	8' - 0"									
105A	1		3' - 0"	7' - 0"	SCWD				А	HM			
105B	1		3' - 0"	7' - 0"	SCWD				А	HM			
106	2		3' - 0"	7' - 0"	SCWD				А	HM			
107	1		3' - 0"	7' - 0"	SCWD				А	HM			
108	1		3' - 0"	7' - 0"	SCWD				А	HM			
109	1		3' - 0"	7' - 0"	SCWD				А	HM			
110	1		3' - 0"	7' - 0"	SCWD				А	HM			
111	1		3' - 0"	7' - 0"	SCWD				А	HM			
112	4		3' - 0"	7' - 0"	HM				В	HM			
113			15' - 4"	8' - 0"									
114			15' - 4"	8' - 0"									
115	1		3' - 0"	7' - 0"	SCWD				А	HM			
116	1		3' - 0"	7' - 0"	SCWD				А	HM			
117	4		3' - 0"	7' - 0"	SCWD				В	HM			
118	4		3' - 0"	7' - 0"	SCWD				В	HM			
119			15' - 4"	8' - 0"									
120			8' - 0"	8' - 0"									
121	4		3' - 0"	7' - 0"					В	HM			
122	4		3' - 0"	7' - 0"					В	HM			
123	4		3' - 0"	7' - 0"					В	HM			
124	4		3' - 0"	7' - 0"					В	HM			
126	4		3' - 0"	7' - 0"					В	HM			

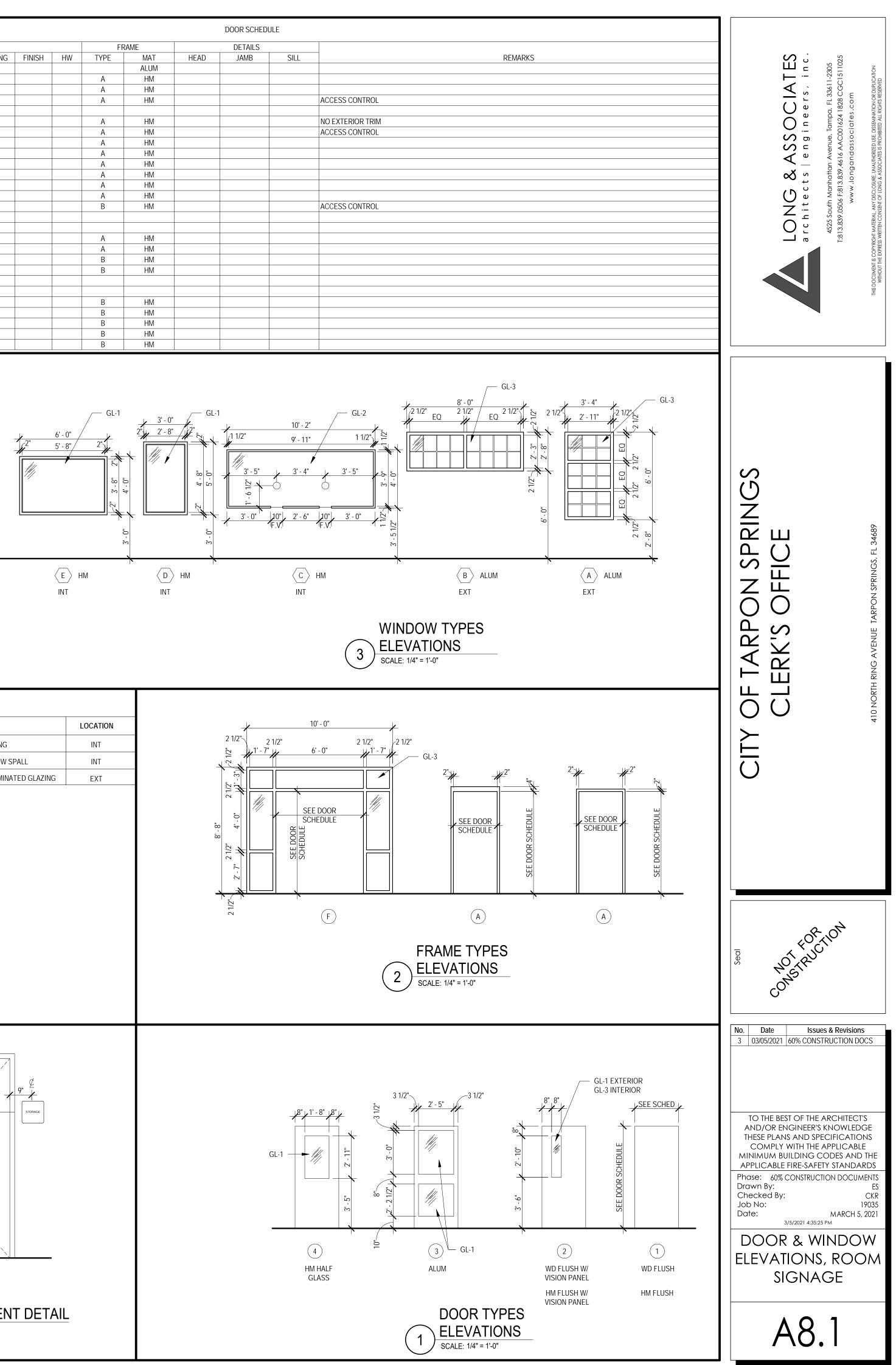
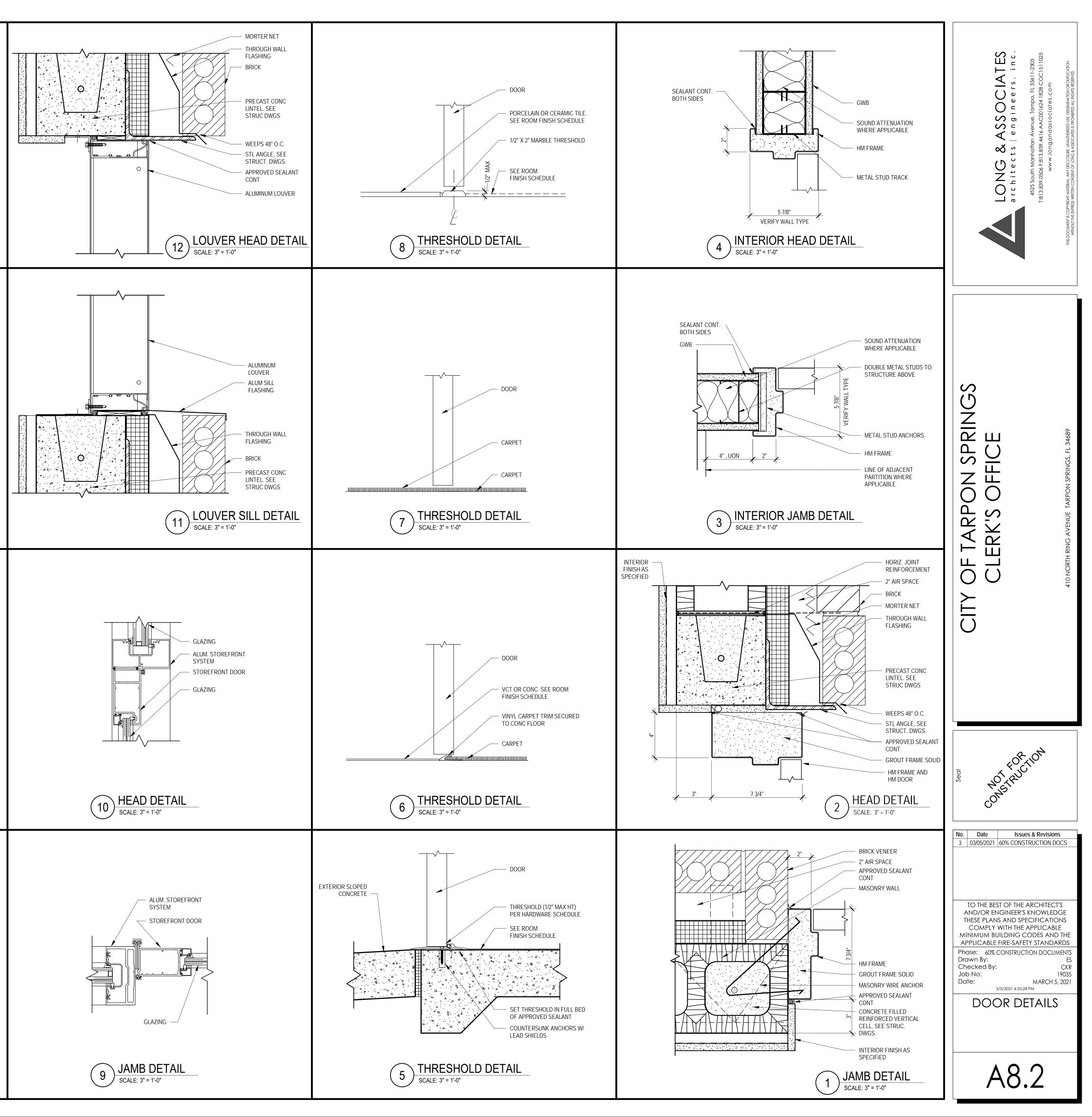
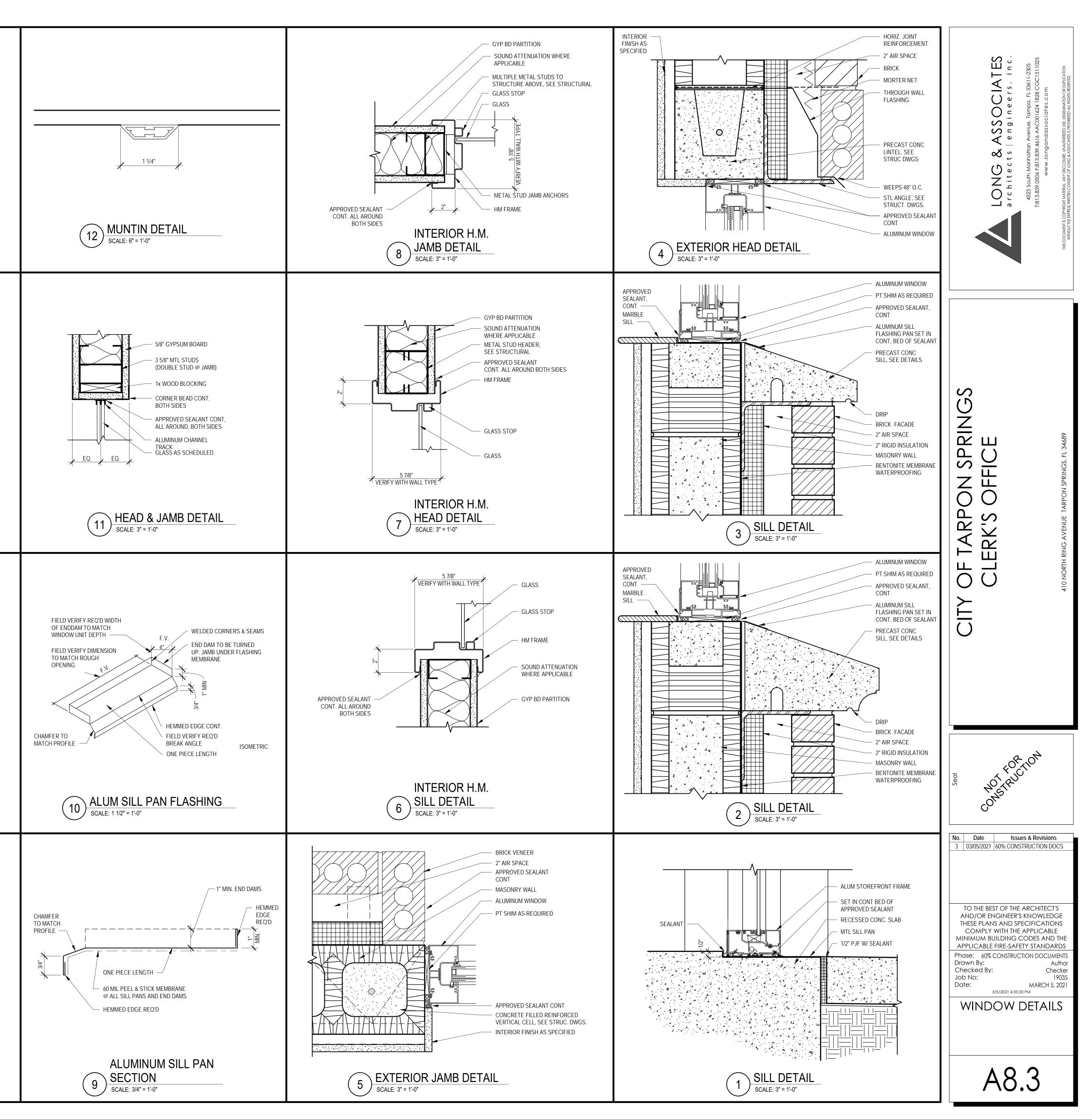


Image: state of the state





001	DESIGN CRITERIA
001.1	ALL WORK SHALL CONFORM TO THE STANDARDS OF THE 2020 FLORIDA BUILDING CODE, SEVENTH EDITION
001.2	DEAD LOADS: ACTUAL WEIGHT OF MATERIAL USED
001.2	LIVE LOADS: SLAB-ON-GRADE 100 PSF ROOF 20 PSF MECHANICAL ROOMS 150 PSF STORAGE ROOMS 125 PSF
001 2 2	COLLATERAL LOADS AS SHOWN ON THE DESIGN DRAWINGS

001.2.2 COLLATERAL LOADS AS SHOWIN ON THE DESIGN DRAWINGS

WIND LOADS PER AMERICAN SOCIETY OF CIVIL ENGINEERS ASCE 7-16 "MINIMUM DESIGN LOADS FOR BUILDINGS AND OTHER STRUCTURES."

001.4 THE PROPOSED STRUCTURE IS LOCATED WITHIN THE WIND-BORNE DEBRIS REGION.

001.5 BASIC WIND SPEED, (3 SECOND GUST) VULT = 153 MPH (ULTIMATE WIND SPEED) V_{ASD} = 118 MPH (EQUIVALENT NOMINAL WIND SPEED)

001.6 WIND DIRECTIONALITY FACTOR (Kd) = 0.85

001.7 BUILDING RISK CATEGORY = III

001.8 WIND EXPOSURE CATEGORY = EXPOSURE C, WITH NO SIGNIFICANT ESCARPMENTS.

001.9 BUILDING ENCLOSURE CLASSIFICATION = ENCLOSED BUILDING

001.10 INTERNAL PRESSURE COEFFICIENT (GCpi) = +/- 0.18

001.11 ALL EXTERIOR COMPONENT AND CLADDING SHALL BE DESIGNED TO RESIST THE WIND PRESSURES INDICATED IN THE WALL AND ROOF "MINIMUM COMPONENT AND CLADDING NOMINAL DESIGN WIND PRESSURES" TABLES ON THESE DRAWINGS. ROOF COMPONENTS SHALL ALSO COMPLY WITH THE APPROPRIATE FACTORY MUTUAL CLASSIFICATION CORRESPONDING WITH THESE PRESSURES.

001.12 SEISMIC ZONE: ZERO.

<u>GENERAL</u>

002.1 GENERAL NOTES AND TYPICAL DETAILS APPLY TO ALL STRUCTURAL FEATURES UNLESS OTHERWISE SHOWN OR NOTED. IF CERTAIN FEATURES ARE NOT FULLY SHOWN OR CALLED FOR ON THE DRAWINGS OR SPECIFICATIONS, THEIR CONSTRUCTION SHALL BE OF THE SAME CHARACTER AS FOR SIMILAR CONDITIONS.

002.2 ANCHORS ARE TO BE INSTALLED WITHIN A TOLERANCE OF 1/4" OF SPECIFIED LOCATION.

002.3 A SOIL OR WASTE PIPE OR A BUILDING DRAIN, ETC PASSING UNDER A FOOTING OR THROUGH A FOUNDATION WALL SHALL BE PROVIDED WITH A RELIEVING ARCH, OR THERE SHALL BE BUILT INTO THE WALL OR FOUNDATION AN IRON PIPE SLEEVE TWO PIPE SIZES GREATER THAN THE PIPE PASSING THROUGH FOR PIPES 6"Ø AND LESS AND ONE PIPE SIZE GREATER THAN THE PIPE PASSING THROUGH FOR PIPES GREATER THAN 6"ø.

002.4 THIS STRUCTURE IS DESIGNED TO BE SELF-SUPPORTING AND STABLE AFTER THE BUILDING IS FULLY COMPLETED. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE ERECTION PROCEDURE AND SEQUENCE AND TO ENSURE THE SAFETY OF WORKERS, THE BUILDING AND ITS COMPONENT PARTS DURING ERECTION. THIS INCLUDES THE ADDITION OF WHATEVER SHORING, TEMPORARY BRACING, ETC. THAT MAY BE NECESSARY AS WELL AS FULL COMPLIANCE WITH ALL APPLICABLE OSHA REGULATIONS. OBSERVATION VISITS TO THE SITE BY LONG AND ASSOCIATES PERSONAL SHALL NOT INCLUDE INSPECTION FOR THESE ITEMS.

002.5 IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO ENSURE ALL WORK IS PERFORMED IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

002.6 REFER TO ARCH DRAWINGS FOR LOCATIONS AND HEIGHTS OF ALL WALLS NOT SHOWN OR OTHERWISE NOTED ON THE STRUCTURAL DRAWINGS

002.7 REFER TO ARCH AND MECHANICAL DRAWINGS FOR SIZE AND LOCATION OF ALL ROOF OPENINGS NOT SHOWN OR OTHERWISE NOTED ON THE STRUCTURAL DRAWINGS.

002.8 DIMENSIONS SHALL NOT BE SCALED.

002.9 CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND DIMENSIONS RELATIVE TO SAME. WHERE THERE ARE CONFLICTS BETWEEN ACTUAL FIELD CONDITIONS AND/OR DATA PRESENTED ON THESE DRAWINGS, SUCH CONDITIONS SHALL BE CALLED TO THE ATTENTION OF LONG & ASSOCIATES IMMEDIATELY AND NECESSARY ADJUSTMENTS MADE PER THEIR INSTRUCTIONS.

002.10 COORDINATE BONDING OF FOUNDATION REBAR TO ELECTRICAL GROUND WITH ELECTRICAL CONTRACTOR

002.11 SPECIALTY ENGINEER REQUIREMENTS: THE FLORIDA BOARD OF PROFESSIONAL ENGINEERS IS ON RECORD STATING THE RESPONSIBILITIES OF PROFESSIONAL ENGINEERS, PURSUANT TO RULE 61G15-31, CERTAIN COMPONENTS OF THIS STRUCTURE REQUIRES THE WORK OF A SPECIALTY ENGINEER. ALL PROCEDURES STATED IN RULE 61G15-31 STATEMENT SHALL APPLY TO THIS PROJECT.

002.12 SPECIFICATIONS, CODES, AND STANDARDS NOTED IN THESE CONTRACT DOCUMENTS SHALL BE OF THE LATEST EDITION APPROVED BY THE APPROPRIATE REGULATORY AGENCIES.

002.13 ALL FINISHED GRADE FOR 5FT (MIN) OUTSIDE OF PERIMETER OF STRUCTURES SHALL SLOPE DOWNWARD NO GREATER THAN 3% UNLESS OTHERWISE NOTED.

002.14 SHOP DRAWINGS AND CALCULATIONS FOR ALL CANOPIES AND SPECIALTY ENGINEERED BUILDING ELEMENTS MUST BE SIGNED AND SEALED BY THE CURRENTLY REGISTERED, FLORIDA SPECIALTY ENGINEER RESPONSIBLE FOR THE DESIGN AT TIME OF SUBMISSION.

<u>CONCRETE</u> 300

CONCRETE TO BE IN ACCORDANCE WITH ACI 318-14/318R-14 "BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE AND COMMENTARY.

300.2 ALL REINFORCEMENT SHALL BE SECURELY HELD IN PLACE WITH STANDARD ACCESSORIES WHILE PLACING CONCRETE. IF REQUIRED, ADDITIONAL BARS OR STIRRUPS SHALL BE PROVIDED BY CONTRACTOR TO FURNISH SUPPORT FOR ALL BARS.

300.3 CONCRETING SHOULD BE CARRIED ON AT SUCH A RATE THAT THE CONCRETE IS AT ALL TIMES PLASTIC.

300.4 CONCRETE SHALL BE NORMAL WEIGHT WITH A COMPRESSIVE STRENGTH AT 28 DAYS NO LESS THAN 3,000 PSI U.O.N.; FOR SLABS ON GRADE, 4,000 PSI; FOR 6" EQUIPMENT PADS ON ELEVATED SLAB SHALL BE LIGHTWEIGHT CONCRETE WITH COMPRESSIVE STRENGTH NO LESS THAN 4,000 PSI.

300.5 PARTIALLY HARDENED CONCRETE, CONTAMINATED CONCRETE, RE-TEMPERED CONCRETE, AND CONCRETE THAT HAS BEEN RE-MIXED AFTER IT HAS TAKEN ITS INITIAL SET ARE NOT TO BE USED IN NEW CONCRETE PLACEMENT.

300.6 ALL REINFORCING STEEL SHALL BE CLEAN AND FREE OF MUD, OIL, RUST, AND OTHER COATINGS THAT WOULD IMPAIR PROPER BOND TO CONCRETE. ALL REINFORCING STEEL SHALL HAVE A MINIMUM YIELD STRENGTH OF 60,000 PSI AND SHALL CONFORM TO ASTM A-615. WELDABLE REINFORCING STEEL SHALL CONFORM TO ASTM A706.

300.7 MINIMUM COVER FOR REINFORCEMENT SHALL BE AS FOLLOWS:

CONCRETE CAST AGAINST AND PERMANENTLY EXPOSED TO EARTH	3"
CONCRETE EXPOSED TO EARTH OR WEATHER:	
#5 BAR AND SMALLER	1 1/2"
#6 BARS AND LARGER	2"
CONCRETE NOT EXPOSED TO EARTH OR WEATHER:	
SLABS, WALLS, AND JOISTS	3/4"
BEAMS (TO STIRRUPS)	1 1/2"
COLUMNS AND PIERS (TO TIES)	1 1/2"

300.8 ALL WELDED WIRE REINFORCING SHALL CONFORM TO ASTM A1064, LAP SPLICE 6".

300.9 DETAIL ALL REINFORCEMENT IN ACCORDANCE WITH ACI 315.

300.10 SPLICES IN ALL REINFORCING SHALL BE CLASS B AS CALCULATED PER ACI 318 AND AS SHOWN ON THESE DWGS, WHICHEVER IS GREATER.

300.11 REBAR SHALL BE CONTINUOUS AROUND ALL CORNERS AND INTERSECTIONS OF WALLS, BEAMS, AND FOOTINGS, THEREFORE PROVIDE CORNER BARS AS REQUIRED.

300.12 CHAMFER 3/4" ALL EDGES OF EXPOSED CONCRETE, UON.

300.13 UNLESS OTHERWISE SHOWN OR NOTED, REINFORCING INDICATED TO BE EPOXIED INTO CONCRETE SHALL BE INSTALLED BY PRE-DRILLING A MINIMUM OF 5" INTO 21 DAY-OLD (MIN) CONCRETE FOR #4 BARS; 6" FOR #5 BARS; 7" FOR #6 BARS; AND 8" FOR #7 BARS. BARS SHALL BE SECURED WITH HILTI HIT RE 500-V3 TWO PART EPOXY(ESR-3814) FOR TEMPERATURE RANGE "A". MAX SHORT TERM TEMPERATURE = 110°F MAX LONG TERM TEMPERATURE = 80°F (UON). INSTALL IN STRICT ACCORDANCE WITH ALL OF THE MANUFACTURER'S RECOMMENDATIONS AND INSTRUCTIONS. DISCONTINUE AND RELOCATE IF REINFORCING IS ENCOUNTERED WITHIN THE CURED CONCRETE.

300.14 TOP BARS ARE DEFINED AS HORIZONTAL BARS WITH MORE THAN 12 INCHES OF CONCRETE CAST BELOW THE BARS.

300.15 REFER TO "STEGO WRAP VAPOR RETARDER" DETAIL 10/S4.1 ON THESE DWGS FOR TYPICAL VAPOR RETARDER BOOTS AND PENETRATIONS AT SLAB ON GRADE BLOCKOUTS AND PIPE PENETRATIONS.

300.16 SLAB-ON-GRADE: TROWEL FINISH, SPECIFIED OVERALL VALUE: FF 38 / FL 25 MINIMUM LOCAL VALUE: FF 25 / FL 20

400 <u>MASONRY</u>

400.2 HOLLOW REGULAR CONCRETE MASONRY UNITS SHALL CONFORM TO "STANDARD SPECIFICATIONS FOR HOLLOW LOAD-BEARING MASONRY UNITS" ASTM C-90, TYPE II, WITH A 28-DAY COMPRESSIVE STRENGTH NOT LESS THAN 1,900 PSI (NET SECTION AREA), f'm= 1,500 PSI. MORTAR SHALL BE TYPE N FOR INTERIOR, NON-LOAD BEARING WALLS, AND TYPE S FOR ALL OTHER MASONRY IN ACCORDANCE WITH ASTM C270, PROPORTION SPECIFICATIONS.

ON THE DRAWINGS.

400.4 HORIZONTAL MASONRY WALL TRUSS REINFORCEMENT SHALL CONFORM TO ASTM A-82, HOT DIP GALVANIZED (1.5 OZ/SQFT ZINC COATED) PER ASTM A153 CLASS B2 CONTINUOUS WELDED STEEL REINFORCEMENT STANDARD TRUSSED (9 GA SIDE RODS AND CROSS RODS) AS MANUFACTURED BY DURO-WAL (OR EQUIVALENT) SPACED 16" OC VERT MIN. LAP SPLICE, 12".

400.5 ALL HORIZONTAL MASONRY WALL TRUSS REINFORCEMENT ABOVE AND BELOW ALL OPENINGS SHALL RUN CONTINUOUS OR EXTEND TWO FEET BACK FROM APERTURE EDGE FOR THE FIRST AND SECOND BLOCK COURSES ABOVE AND BELOW APERTURE.

400.6 IN THE EVENT STEEL HAS BEEN INADVERTANTLY OMITTED FROM DOWN POUR LOCATIONS, DRILL 7" INTO CONCRETE (NO CLOSER THAN 3 3/4" FROM EDGES) AND USE HILTI HIT RE 500 V3 TWO PART EPOXY TO ANCHOR VERTICAL REINFORCEMENT IN PLACE. 400.7 UNLESS OTHERWISE SHOWN OR NOTED, PROVIDE 2'-0" MIN SQ. SOLID CONCRETE BLOCKOUT @ ALL BEAM EMBED

LOCATIONS, REINFORCED WITH (3) #5 (HOOKED) EACH WAY, CENTERED IN THE WALL, EQUALLY SPACED. CENTER THE EMBED IN THE BLOCKOUT.

400.8 GROUT PLACEMENT STOPPED FOR (1) HOUR OR MORE SHOULD BE STOPPED 1 1/2" BELOW THE TOP OF THE MASONRY UNIT TO PROVIDE A KEY FOR SUBSEQUENT GROUTING.

NO LESS THAN 48" O.C.

570.6 ALL WELDS (E60XX ELECTRODES BY CERTIFIED WELDERS) TO GALVANIZED STEEL SHALL BE TOUCHED UP WITH A ZINC RICH 500.6 BOLTS IN ALL STRUCTURAL STEEL CONNECTIONS TO EMBED PLATES SHALL BE "FINGER TIGHT" WITH PEENED THREADS. 400.10 SPACING OF VERTICAL BRICK EXPANSION JOINTS SHALL NOT EXCEED 15 FEET. AN EXPANSION JOINT SHALL BE LOCATED PAINT, SUCH AS GALV-MATCH-PLUS BY NUWAVE SOLUTIONS (OR EQUAL). WITHIN 10 FEET OF ALL CORNERS IN EITHER WALL AND THE SUM OF THE SPACING OF EXPANSION JOINTS AROUND A CORNER SHALL FIELD WELDING OF ANY BOLTED CONNECTION IS STRICTLY PROHIBITED WITHOUT PRIOR AUTHORIZATION IN WRITING BY L&A. BOLTS NOT EXCEED 15 FEET, COORDINATE PROPOSED JOINT LOCATIONS W/ ARCHITECTURE. IN TYPICAL SHEAR CONNECTIONS SHALL BE SNUG TIGHT ONLY IN ACCORDANCE WITH RCSC SPECIFICATIONS.

410 <u>FOUNDATION</u>

570.8 PROVIDE A MIN OF 10" FROM THE END OF ANY CFS MEMBER TO THE NEAR EDGE OF A WEB PUNCHOUT. 410.1 DESIGN SOIL BEARING PRESSURE IS 2000 PSF BASED UPON THE FOUNDATION RECOMMENDATIONS CONTAINED IN THE 510.1 STEEL JOISTS SHALL CONFORM TO THE STEEL JOIST INSTITUE (SJI) "STANDARD SPECIFICATION FOR OPEN WEB STEEL GEOTECHNICAL EXPLORATION REPORT BY INTERTEK/ PSI, PROJECT NO. 0775-3030, DATED DECEMBER 11, 2020. FOR THIS 570.9 VERTICAL WALL STUDS INTERRUPTED BY WALL OPENINGS SHALL BE DISTRIBUTED EQUALLY 1/2 TO EACH SIDE OF OPENING. STRUCTURE THAT HAS BEEN REPRINTED IN THE SITE SPECIFICATIONS - THE CONTRACTOR SHALL READ, BECOME FAMILIAR WITH JOISTS, K-SERIES" AND AS OTHERWISE SPECIFIED. WELD STUD FLANGES TOGETHER WITH FILLET WELDS @ 6" OC (OR EQUIVALENT FASTENER CONNECTION). AND FOLLOW ALL OF THE RECOMMENDATIONS CONTAINED IN THIS GEOTECHNICAL INVESTIGATION INCLUDING, BUT NOT LIMITED TO GROUNDWATER CONTROL, SUBGRADE PREPARATION, AND FILL SUITABILITY, UNLESS A MORE STRINGENT RECOMMENDATION IS 510.2 PROVIDE BRIDGING AND CAMBER FOR STEEL JOISTS IN COMPLIANCE WITH MANUFACTURERS REQUIREMENTS AND THESE 570.10 MINIMUM ANCHORAGE OF DENSGLASS AND CEMENT BOARD EXTERIOR SHEATHING PANELS TO CFS FRAMING SHALL BE PROVIDED IN THE STRUCTURAL NOTES. THE FOUNDATION DESIGN AND THE SUBSEQUENT ALLOWABLE SOIL BEARING IS BASED ON DRAWINGS. BUGLE HEAD FINE THREAD, RUST-RESISTANT, SHARP POINT DRYWALL SCREWS 1 1/4" LONG, SPACED, 4" OC IN THE FIELD AND 4" OC THE OWNER IMPLEMENTING THE IMPROVEMENT RECOMMENDATION PROVIDED IN THE GEOTECHNICAL REPORT. IT IS OUR AROUND PERIMETER OF ALL PANELS. UNDERSTANDING THIS WORK WILL BE ACCOMPLISHED AND COMPLETED BY THE OWNER AND PRIOR TO COMMENSING 510.3 WELD FULL LENGTH OF ALL JOIST SEATS WHERE WELDS ARE INDICATED. INCREASE THICKNESS OF JOIST SEAT ANGLES CONSTRUCTION OF THIS BUILDING. AND CHORD MEMBERS AS REQ'D TO ACCOMODATE WELD SIZES INDICATED ON THESE DOCUMENTS. 570.11 INSTALL CONNECTORS IN STRICT ACCORDANCE WITH MANUFACTURERS' RECOMMENDATIONS.

510.4 STEEL JOISTS SHALL BE DESIGNED TO SUPPORT THE UNIFORM LOADS LISTED IN THE STEEL JOIST INSTITUTE (SJI) 410.2 QUALITY ASSURANCE COMPACTION DENSITY UNDER FOOTINGS AND SLABS SHALL BE A MINIMUM OF 98% OF THE MAXIMUM 570.12 NOTIFY LONG AND ASSOCIATES IMMEDIATELY OF ANY CONFLICTS BETWEEN CONNECTORS INDICATED ON THESE DRAWINGS DRY DENSITY AS DETERMINED BY ASTM D-1557 (MODIFIED PROCTOR) THROUGHOUT EACH 12-INCH LIFT, TO A DEPTH AS INDICATED "STANDARD LOAD TABLES AND WEIGHT TABLES FOR STEEL JOISTS AND JOISTS GIRDERS." FOR THE SUBJECT MEMBER AND SPAN OR USE THE MORE STRINGENT CONNECTOR. IN THE GEOTECHNICAL REPORT. IN ADDITION TO THIS MINIMUM COMPACTION REQUIREMENT, THE BEARING SOILS MUST EXHIBIT 510.5 ROOF JOIST FABRICATION SHALL INCLUDE COORDINATION WITH MECHANICAL DRAWINGS TO ENSURE WEB SIZING ALLOWS STABILITY AND BE FREE OF "PUMPING" CONDITIONS. 570.13 OTHER MANUFACTURED CONNECTORS MAY BE SUBSTITUTED FOR THE CONNECTORS INDICATED IN THESE DRAWINGS DUCT WORK TO PASS THROUGH.

410.3 FOOTINGS SHALL NOT BE PLACED ABOVE SLOPES EXCEEDING ONE VERTICAL AND TWO HORIZONTAL AS MEASURED FROM THE CLOSEST EDGE OF ANY UNDISTURBED SOIL OR OTHER FOUNDATION STRUCTURE.

410.4 ALL FOOTINGS SHALL BE CENTERED UNDER COLUMN OR WALL CENTERLINES UNLESS SHOWN OR NOTED OTHERWISE.

410.5 CONTRACTOR SHALL VERIFY ALL FIELD CONDITIONS AND DIMENSIONS RELATIVE TO SAME. WHERE THERE ARE CONFLICTS AND/OR DATA REPRESENTED ON THIS DRAWING, SUCH CONDITIONS SHALL BE CALLED TO THE ATTENTION OF LONG & ASSOCIATES IMMEDIATELY AND NECESSARY ADJUSTMENTS MADE PER THEIR INSTRUCTIONS.

410.6 THE CONTRACTOR SHALL PROTECT AND MAINTAIN OPERATION OF ALL UTILITIES ABOVE AND BELOW GRADE UON.

410.7 THE CONTRACTOR SHALL ENGAGE A QUALIFIED TEST AGENCY TO PERFORM FIELD QUALITY CONTROL TESTING. WHEN TEST REPORTS SHOW THAT SOILS HAVE NOT ACHIEVED THE DEGREE OF COMPACTION SPECIFIED, SCARIFY AND MOISTEN OR AERATE, OR REMOVE AND REPLACE SOIL TO DEPTH REQUIRED; RECOMPACT AND RETEST UNTIL SPECIFIED COMPACTION IS OBTAINED.

410.8 ALL IMPORTED FILL MUST BE IN ACCORDANCE WITH SPECIFICATIONS.

410.9 REFER TO CIVIL DWGS FOR EXISTING UTILITIES INFORMATION.

450 <u>ANCHORS</u>

450.1 EXPANSION ANCHORS IN UNCRACKED GROUT FILLED MASONRY UNITS SHALL HAVE BEEN QUALIFIED IN ACCORDANCE WITH 520 FLORIDA PRODUCT APPROVAL: ICC-ES AC01, AND SHALL BE SIMPSON CARBON STEEL WEDGE-ALL (ICC-ES ESR-1396) WITH A MINIMUM EMBEDMENT OF 3 1/2" FOR 1/2" DIA ANCHORS, 4 3/8" FOR 5/8" DIA ANCHORS AND 5 1/4" FOR 3/4" DIA ANCHORS. DISCONTINUE AND RELOCATE ANCHORS IF 520.1 IN ACCORDANCE WITH THE FLORIDA PRODUCT APPROVAL SYSTEM, MANUFACTURERS OF CURTAINWALLS, STOREFRONTS, REINFORCING IS ENCOUNTERED WITHIN THE CURED GROUT FILLED MASONRY. AISI TYPE 304 STAINLESS STEEL ANCHORS ARE WINDOWS, SKYLIGHTS, ROOF HATCHES, EXTERIOR DOORS, SHUTTERS, ROOFING AND ALL STRUCTURAL COMPONENTS THAT REQ'D AT ALL EXTERIOR EXPOSED CONDITIONS AND IF IN CONTACT W/ PRESSURE TREATED OR FIRE RETARDENT WOOD. ANCHORS AFFECT THE STRUCTURAL INTEGRITY OF BUILDINGS DURING HURRICANES MUST SUBMIT THE FOLLOWING DOCUMENTATIONS TO EMBEDDED IN MASONRY UNITS MUST BE INSTALLED A MINIMUM OF 1 3/8" FROM ALL VERTICAL MORTAR JOINTS IN ACCORDANCE WITH THE OFFICES OF L&A FOR REVIEW AND APPROVAL: MANUFACTURER'S RECOMMENDATIONS.

450.2 EXPANSION ANCHORS IN CRACKED OR UNCRACKED CONCRETE SHALL HAVE BEEN QUALIFIED IN ACCORDANCE WITH ACI 355.2 AND ICC-ES AC193, AND SHALL BE SIMPSON CARBON STEEL STRONG-BOLT 2 (ICC-ES ESR-3037) WITH A MINIMUM EMBEDMENT OF 3 1/2" FOR 1/2" DIA ANCHORS, 4" FOR 5/8" DIA ANCHORS AND 5 1/8" FOR 3/4" DIA ANCHORS. DISCONTINUE AND RELOCATE ANCHORS IF REINFORCING IS ENCOUNTERED WITHIN THE CURED CONCRETE. AISI TYPE 304 STAINLESS STEEL ANCHORS ARE REQUIRED AT ALL EXTERIOR CONDITIONS AND IF IN CONTACT W/ PRESSURE TREADED OR FIRE RETARDENT WOOD.

450.3 EPOXY TYPE ADHESIVE ANCHORS EMBEDDED IN CRACKED OR UNCRACKED CONCRETE SHALL HAVE BEEN QUALIFIED IN ACCORDANCE WITH ACI 355.4 AND ICC-ES AC308, AND SHALL BE SIMPSON SET-XP (ICC-ES ESR-2508). FAST CURE ADHESIVE 3. INSTALLATION INSTRUCTIONS CONSISTENT WITH THE EVALUATION OF COMPLIANCE. ANCHORS EMBEDDED IN CRACKED OR UNCRACKED CONCRETE SHALL BE SIMPSON AT-XP (IAPMO UES ER-0263). MINIMUM 520.2 PRODUCTS INSTALLED OVER THE STRUCTURAL ROOF DECK SHALL BE TESTED AS AN ASSEMBLY, INCLUSIVE OF THE EMBEDMENT SHALL BE 4 1/2" FOR 1/2" DIA, 4 3/4" FOR 5/8" DIA, AND 7", FOR 3/4" DIA AT > 8" THICK BASE MATERIAL, 4 1/4" FOR 3/4" DIA < 8" THICK BASE MATERIAL FOR 3/4" DIA RODS. DISCONTINUE AND RELOCATE ANCHORS IF REINFORCING IS ENCOUNTERED WITHIN STRUCTURAL DECK BY AN APPROVED INDEPENDENT TESTING LABORATORY, IN ACCORDANCE WITH ANSI/AAMA/NWWDA 101/IS2 THE CURED CONCRETE. AISI TYPE 304 STAINLESS STEEL ANCHORS ARE REQ'D AT EXTERIOR CONDITIONS AND IF IN CONTACT W/ STANDARD AND BEAR AN AAMA OR WDMA LABEL IDENTIFYING THE MANUFACTURER, PERFORMANCE CHARACTERISTICS AND PRESSURE TREADED OR FIRE RETARDENT WOOD. ADHESIVE ANCHORS SHALL BE INSTALLED IN CONCRETE HAVING A MINIMUM AGE APPROVED PRODUCT TESTING ENTITY. OF 21 DAYS. HOLES SHALL BE DRY AT THE TIME OF INSTALLATION. TEMPERATURE RANGE "A" OR "1", MAXIMUM SHORT TERM 520.3 PRODUCTS INSTALLED OVER THE STRUCTURAL ROOF DECK SHALL BE ANCHORED PER PUBLISHED MANUFACTURER'S TEMPERATURE = 150°F, MAXIMUM LONG TERM TEMPERATURE = 110°F (UON). PRIOR TO INSTALLATION OF ADHESIVE ANCHORS IN HORIZONTAL OR UPWARDLY INCLINED ORIENTATIONS RESISTING SUSTAINED TENSION LOADS, INSTALLERS MUST BE CERTIFIED IN RECOMMENDATIONS IN ORDER TO SAFELY RESIST THE "MINIMUM COMPONENT AND CLADDING WIND PRESSURES" FOR THE ROOF ACCORDANCE WITH THE ACI/CRSI ADHESIVE ANCHOR INSTALLER CERTIFICATION PROGRAM, AND ANCHORS MUST BE FIELD, CORNERS AND EDGES, AS APPLICABLE, INDICATED ON THESE DRAWINGS. ANCHORAGE SHALL BE SUBSTANTIATED BY CONTINUOUSLY INSPECTED. SIGNED, SEALED (EMBOSSED), AND DATED CALCULATIONS PERFORMED BY A STRUCTURAL ENGINEER CURRENTLY REGISTERED IN THE STATE OF FLORIDA. CALCULATIONS SHALL BE SUBMITTED TO THE A/E FOR REVIEW PRIOR TO FABRICATION OR ERECTION.

450.4A ADHESIVE ANCHORS IN UNCRACKED GROUT FILLED MASONRY UNITS SHALL HAVE BEEN QUALIFIED IN ACCORDANCE WITH ICC-ES AC58. AND SHALL BE SIMPSON SET-XP (IAPMO UES ER-265) OR SIMPSON AT-XP (IAPMO UES ER-281) WITH A MINIMUM EMBEDMENT OF 4 1/2" FOR 1/2" DIA, 5 5/8" FOR 5/8" DIA OR 6 1/2" FOR 3/4" DIA.

450.4B ADHESIVE ANCHOR IN UNREINFORCED MASONRY SHALL HAVE BEEN QUALIFIED IN ACCORDANCE WITH ICC-ES AC60, AND SHALL BE SIMPSON SET (ICC-ES ESR-1772) OR SIMPSON AT (ICC-ES ESR-1958) INSTALLED IN THE APPROPRIATE CONFIGURATION AS SHOWN ON THE CONTRACT DRAWINGS. THE APPROPRIATE SCREEN TUBE SHALL BE USED AS RECOMMENDED BY THE ADHESIVE MANUFACTURER.

450.5 SCREW ANCHORS EMBEDDED IN CRACKED OR UNCRACKED CONCRETE SHALL HAVE BEEN QUALIFIED IN ACCORDANCE WITH ICC-ES AC193, AND SHALL BE SIMPSON TITEN HD & TITEN HD ROD-HANGER (ICC-ES ESR-2713) EMBEDDED A MIN OF 2 1/2" FOR 1/4" DIA ANCHORS, 3 1/4" FOR 3/8" ANCHORS, OR 4" FOR 1/2" ANCHORS (ICC-ES ESR-3027). ANCHORS EMBEDDED IN MASONRY SHALL BE ITW BUILDEX TAPCONS (ICC-ES ESR-1671) OR SIMPSON TITEN MASONRY SCREWS (FLORIDA PRODUCT APPROVAL #2355.1) EMBEDDED A MIN OF 1 3/4". 410 STAINLESS STEEL ALLOY ANCHORS ARE REQUIRED IF IN CONTACT W/ PRESSURE TREATED OR FIRE RETARDENT WOOD

450.6 UNDERCUT ANCHORS EMBEDDED IN CRACKED OR UNCRACKED CONCRETE SHALL HAVE BEEN QUALIFIED IN ACCORDANCE WITH ACI 355.2 AND ICC-ES AC193, AND SHALL BE HILTI HDA (ICC-ES ESR-1546) OR SIMPSON TORQ-CUT (ICC-ES ESR-2705). MINIMUM EMBEDMENT SHALL BE 7" FOR 1/2" DIA RODS, 9 1/2" FOR 5/8" DIA RODS, AND 12" FOR 3/4" DIA RODS. DISCONTINUE AND RELOCATE ANCHORS IF REINFORCING IS ENCOUNTERED WITHIN THE CURED CONCRETE. AISI TYPE 304 STAINLESS STEEL ANCHORS ARE REQ'D AT ALL EXTERIOR EXPOSED CONDITIONS AND IF IN CONTACT W/ PRESSURE TREADED OR FIRE RETARDENT WOOD.

450.7 POWDER ACTUATED FASTENERS (PAF'S) USED TO CONNECT LIGHT GAGE TO STEEL, CONCRETE AND MASONRY SUBSTRATES SHALL HAVE BEEN QUALIFIED IN ACCORDANCE WITH ICC-ES AC70, AND SHALL BE SIMPSON POWDER ACTUATED FASTENERS (ICC-ES ESR-2138). MINIMUM CENTER TO CENTER SPACING BETWEEN FASTENERS IS 1" (STEEL), 4" (CONCRETE). MINIMUM EDGE DISTANCE IS 1/2" (STEEL), 3" (CONCRETE).

450.8 SELF-DRILLING SCREWS IN METAL-TO-METAL APPLICATIONS SHALL HAVE BEEN QUALIFIED IN ACCORDANCE WITH ICC-ES AC118, AND SHALL BE SIMPSON STRONG-DRIVE® XL OR SELF-DRILLING X METAL SCREWS (ICC-ES ESR-3006). ALL SCREWS SHALL BE A MINIMUM #10 (UON). A MINIMUM OF THREE EXPOSED THREADS SHALL EXTEND THROUGH THE STEEL. ALL SCREWS SHALL CONFORM TO SAE J78.

AS EXPRESSED IN ACI 117, SECTION 4, AND MEASURED IN ACCORDANCE WITH ASTM E 1155

400.1 MASONRY DESIGN AND CONSTRUCTION SHALL CONFORM TO ACI 530-13/ASCE 5-13/TMS 402-16 "BUILDING CODE REQUIREMENTS FOR MASONRY STRUCTURES" WITH SPECIFICATIONS AND COMMENTARIES, ASTM C476, ASTM C1019 AND NCMA TEK

400.3 VERTICAL REINFORCING BARS COMPLETE WITH STARTER BARS OF THE SAME DIAMETER SHALL BE PLACED AS INDICATED

400.9 GROUT FOR FILLED CELLS SHALL BE PLACED IN CONFORMANCE WITH ACI 530.1 USING STANDARD Z-BAR POSITIONERS AT

450.9 ALL MECHANICAL EQUIPMENT, APPLIANCES, AND SUPPORTS INCLUDING, BUT NOT LIMITED TO ROOF HATCHES AND 550 <u>METAL DECK:</u> EXHAUST FANS THAT ARE EXPOSED TO WIND SHALL BE DESIGNED BY A CURRENTLY REGISTERED SPECIALTY ENGINEER IN THE STATE OF FLORIDA AND INSTALLED TO RESIST WIND PRESSURES ON THE EQUIPMENT AND THE SUPPORTS AS DETERMINED IN 550.1 METAL DECK TO COMPLY WITH "SDI SPECIFICATIONS AND COMMENTARY FOR STEEL ROOF DECK", SDI PUBLICATION NO. 29. ACCORDANCE WITH THE 2017 FLORIDA BUILDING CODE, SIXTH EDITION. AS A MINIMUM, ALL EQUIPMENT CURBS SHALL BE 12-GAGE MATERIAL, STAINLESS STEEL OR STEEL WITH A MINIMUM G90 HOT DIP GALVANIZED COATING SECURED TO THE ROOF STRUCTURE 550.2 GALVANIZE SHEET STEEL TO COMPLY W/ ASTM A653/A653M, STRUCTURAL QUALITY (SQ) GRADE 33 OR HIGHER, G90 (Z275) (NOT METAL DECK) WITH #14 SELF TAPPING STAINLESS STEEL SCREWS WITH GASKETED WASHERS SPACED NO GREATER THAN 12 INCHES ON CENTER, THREE SCREWS MINIMUM PER SIDE. ALSO, AS A MINIMUM ALL FAN COWLINGS AND VENT HOODS SHALL BE 550.3 (UON), SIDE-LAP FASTENERS SHALL BE NO 12 CORROSION-RESISTANT, HEXAGONAL WASHER HEAD, SELFDRILLING, STRAPPED WITH (2) STAINLESS STEEL, 5/8" DIAMETER CABLES (OR EQUIVALENT G90 HOT DIP GALVANIZED STRAPS) SECURED TO CARBON-STEEL SCREWS. THE COWLING AND CURB.

450.10 LIMIT THREAD STICK-THRU PAST FACE OF NUTS ON EXPANSION BOLTS AND ADHESIVE ANCHORS TO 5/8".

500 STRUCTURAL STEEL

500.1 STRUCTURAL STEEL SHALL SHALL BE IN ACCORDANCE WITH AISC "STEEL CONSTRUCTION MANUAL", ALLOWABLE STRESS DESIGN, FOURTEENTH EDITION, AND SHALL CONFORM TO THE FOLLOWING MINIMUM SPECIFICATIONS:

W-SHAPES	ASTM A992 GRADE 50
HSS	ASTM A500 GRADE B
PIPES	ASTM A53 GRADE B
ANGLES, CHANNELS, PLATES & BARS	ASTM A36
HEADED STUDS	ASTM A108, GRADE 1015 THROUGH 102
COLD-FINISHED CARBON STEEL	AWS D1.1, TYPE B (Fu = 65KSI)
ANCHOR BOLTS	ASTM F1554 GRADE 55 (UON)

500.2 FRAMED BEAM CONNECTIONS SHALL DEVELOP ONE HALF OF THE ALLOWABLE UNIFORM LOAD FOR NON-COMPOSITE BEAMS AS SHOWN IN THE AISC TABLE OF ALLOWABLE UNIFORM LOAD CONSTANTS FOR THE SUBJECT MEMBER AND SPAN OR THE REACTION, IF SHOWN.

570.2 ALL CFS MEMBERS SHALL HAVE A MINIMUM Fy = 33 KSI EXCEPT THAT ALL MEMBERS WITH THICKNESS EQUAL TO 0.0566" (16 500.3 ALL WELDING SHALL BE PERFORMED BY WELDERS WITH CURRENT CERTIFICATES, VALID FOR AT LEAST THE PAST YEAR, GA) OR GREATER SHALL HAVE Fy = 50 KSI MINIMUM. ALL STEEL TO BE IN ACCORDANCE WITH ASTM A1003, GRADE C OR D FOR 16-SUBMITTED TO L&A FOR VERIFICATION. ALL WELDING SHALL BE PERFORMED IN STRICT ACCORDANCE WITH AWS D1.1 "STRUCTURAL GAUGE ELEMENTS AND HEAVIER, 18-GAUGE AND LIGHTER, GRADE A. WELDING CODE -STEEL" (LATEST EDITION). MINIMUM SIZE OF ALL FILLET WELDS SHALL CONFORM TO AISC TABLE J2.4.

500.4 STEEL TUBES SHALL HAVE MIN 1/4" CLOSURE PLATES AT ALL EXPOSED ENDS.

500.5 WELDING GALVANIZED STEEL: WELD GALVANIZED STEEL IN STRICT ACCORDANCE WITH AMERICAN WELDING SOCIETY'S 570.4 ALL SCREWS SHALL BE A MINIMUM #10 (UON). ALL SCREWS SHALL BE SELF TAPPING AND SHALL CONFORM TO SAE J78. A (AWS) RECOMMENDATION WZC, WELDING ZINC COATED STEEL, WELDS OF GALVANIZED STEEL SHALL BE ON AREAS THAT ARE FREE MINIMUM OF THREE EXPOSED THREADS SHALL EXTEND THROUGH THE STEEL. USE ONLY POLYMER FINISH OR STAINLESS STEEL OF ZINC. REMOVE ZINC COATING AT LEAST ONE TO FOUR INCHES FROM EITHER SIDE OF THE INTENDED WELD ZONE AND BOTH SIDES OF THE PIECE BY GRINDING BACK THE ZINC COATING OR BURNING THE ZINC AWAY. WELDING GALVANIZED STEEL SHALL BE DONE IN WELL-VENTILATED LOCATIONS TO MINIMIZE FUME INHALATION, IN STRICT ACCORDANCE WITH AWS/ANSI Z49:1; SAFETY AND 570.5 NO FLANGE OR WEB SHALL BE CUT, NOTCHED, REMOVED, OR OTHERWISE REDUCED IN STRENGTH. SPLICING SHALL NOT BE CUTTING IN WELDING. WELDING SHALL BE GAS METAL ARC (GMAW), SHIELDED METAL ARC WELDING (SMAW), MANUAL METAL ARC, PERMITTED IN JOISTS OR WALL STUDS. OXACETYLENE WELDING, FRICTION WELDING, OR RESISTANCE WELDING AS APPLICABLE.

510 <u>STEEL JOISTS</u>

510.6 WIND FORCES TO STEEL JOISTS SHALL BE DETERMINED ACCORDING TO THE "MINIMUM COMPONENT AND CLADDING NOMINAL DESIGN WIND PRESSURES" SCHEDULE SHOWN ON THESE DRAWINGS. THESE LOADS SHALL BE ADDED TO DESIGN CRITERIA SECTION 001.2 DEAD AND LIVE LOADS IN ACCORDANCE WITH FLORIDA BUILDING CODE SECTION 1605.3 LOAD COMBINATIONS.

510.7 ALL JOISTS SHALL BE DESIGNED TO RESIST A MINIMUM COLLATERAL LIVE ADD-LOAD OF 450 LBS AND A MINIMUM 570.15 ALL CFS FRAMING AND CONNECTIONS SHALL BE DESIGNED BY A CURRENTLY REGISTERED FLORIDA PROFESSIONAL COLLATERAL LIVE BEND-CHECK LOAD OF 150 LBS LOCATED AT ANY POINT ALONG THE TOP OR BOTTOM CHORDS AS DEFINED IN THE STRUCTURAL ENGINEER TO SAFELY RESIST ALL WIND, LIVE, DEAD, AND COLLATERAL LOADS SHOWN ON THESE CONTRACT SJI CODE OF STANDARD PRACTICE (COSP). ADD-LOADS SHALL BE IN ADDITION TO THE DEAD AND LIVE LOADS LISTED IN THE SJI DOCUMENTS AS WELL AS ALL APPLICABLE BUILDING CODE REQUIREMENTS AS APPLICABLE. REFER TO DRAWING \$99.5 FOR MIN CFS LOAD TABLES FOR THE SUBJECT MEMBER AND SPAN, BUT BEND-CHECK LOADS NEED NOT BE CONCURRENT. ALL CONCENTRATED FRAMING REQUIREMENTS. LOADS MUST BE CONCENTRICALLY LOADED TO JOIST CHORDS.

570.16 SHOP DRAWINGS SHALL INCLUDE ERECTION DRAWINGS SHOWING MEMBER LAYOUT, SIZE AND SPACING. PROVIDE 510.8 ALL JOISTS SHALL BE DESIGNED TO LIMIT DIFFERENTIAL CAMBER BETWEEN ADJACENT JOISTS TO NO GREATER THAN 1-CONNECTIONS DETAILS, SUPPLEMENTAL BRACING, SPLICES, ACCESSORIES AND DETAILS AS MAY BE REQUIRED FOR PROPER INCH. PROVIDE REDUCED CAMBER JOISTS AT JOIST LOCATIONS PARALLEL & ADJACENT TO UNCAMBERED WIDE FLANGE BEAMS OR INSTALLATION ALONG WITH SUPPORTING CALCULATIONS SIGNED AND SEALED BY A CURRENTLY REGISTERED FLORIDA REGISTERED TILT-UP CONCRETE WALLS. STRUCTURAL ENGINEER.

510.9 JOIST SHOP DRAWINGS AND ASSOCIATED CALCULATIONS SHALL BE SIGNED AND SEALED BY A SPECIALTY STRUCTURAL ENGINEER WITH A MINIMUM OF 5 YEARS EXPERIENCE IN THE DESIGN OF STEEL JOISTS AND IS CURRENTLY REGISTERED IN THE STATE OF FLORIDA. FABRICATION SHALL NOT COMMENCE UNTIL THE SHOP DRAWINGS HAVE BEEN STAMPED 'NO EXCEPTION TAKEN OR 'MAKE CORRECTIONS NOTED' BY LONG AND ASSOCIATES.

1. EVIDENCE THAT THE PRODUCT HAS BEEN EVALUATED FOR COMPLIANCE WITH STANDARDS ESTABLISHED BY THE CURRENT FLORIDA BUILDING CODE BY A FLORIDA BUILDING COMMISSION APPROVED ENTITY OR FLORIDA LICENSED P.E. OR REGISTERED ARCHITECT.

2. EVIDENCE THAT THE MANUFACTURER HAS CONTRACTED WITH A FLORIDA BUILDING COMMISSION APPROVED QUALITY ASSURANCE ENTITY TO MONITOR MANUFACTURING PRODUCTION AND HAS ACTIVELY COMPLIED OR HAVE THE PRODUCT LISTED AND LABELED BY A COMMISSION APPROVED CERTIFICATION PROGRAM.

EXTERIOR APERATURES INCLUDING, BUT NOT LIMITED TO CURTAINWALLS, STOREFRONTS, WINDOWS, DOORS, HOLLOW METAL FRAMES, ROOF HATCHES AND LOUVERS:

530.1 EXTERIOR APERATURES INCLUDING, BUT NOT LIMITED TO CURTAINWALLS, STOREFRONTS, WINDOWS, DOORS, HOLLOW METAL FRAMES, ROOF HATCHES AND LOUVERS SHALL BE TESTED BY AN APPROVED INDEPENDENT TESTING LABORATORY, IN ACCORDANCE WITH ANSI/AAMA/NWWDA 101/IS2 STANDARD AND BEAR AN AAMA OR WDMA LABEL IDENTIFYING THE MANUFACTURER, PERFORMANCE CHARACTERISTICS AND APPROVED PRODUCT TESTING ENTITY.

530.2 EXTERIOR APERATURES INCLUDING, BUT NOT LIMITED TO CURTAINWALLS, STOREFRONTS, WINDOWS, DOORS, HOLLOW METAL FRAMES, ROOF HATCHES AND LOUVERS SHALL BE ANCHORED PER PUBLISHED MANUFACTURER'S RECOMMENDATIONS IN ORDER TO SAFELY RESIST THE "MINIMUM COMPONENT AND CLADDING NOMINAL WIND PRESSURES" FOR THE ROOF AND WALL FIELD, CORNERS AND EDGES, AS APPLICABLE, INDICATED ON THESE DRAWINGS. ANCHORAGE SHALL BE SUBSTANTIATED BY SIGNED, SEALED (EMBOSSED), AND DATED CALCULATIONS PERFORMED BY A STRUCTURAL ENGINEER CURRENTLY REGISTERED IN THE STATE OF FLORIDA. CALCULATIONS SHALL BE SUBMITTED TO THE A/E FOR REVIEW PRIOR TO FABRICATION OR ERECTION.

530.3 ALL WINDOW BUCKS SHALL EXTEND BEYOND THE INTERIOR LIP OF THE WINDOW. PROVIDE A MINIMUM GAP OF 1/16" AT ALI BUCKSTRIP JOINTS. FILLER PIECES OF BUCKSTRIP MUST BE AT LEAST 24" OR LONGER. CAULK ALL BUCKSTRIP JOINTS.

530.4 ALL MULLIONS AND ADJACIENT DOOR ASSEMBLIES SHALL BE TESTED OR ENGINEERED TO TRANSFER 1.5 TIMES THE COMPONENT DESIGN WIND LOADS TO THE ROUGH OPENING SUBSTRATE, WITH TESTING RESULTS PROVIDED TO THE A/E FOR **REVIEW AND VERIFICATION.**

530.5 EXTERIOR APERATURES INCLUDING, BUT NOT LIMITED TO CURTAINWALLS, STOREFRONTS, WINDOWS, DOORS, HOLLOW METAL FRAMES, ROOF TOP EQUIPMENT, ROOF HATCHES AND LOUVERS SHALL BE SUCCESSFULLY TESTED TO PROVIDE RESISTANCE TO PENETRATION BY FLYING MISSILES FOR THE LARGE FLYING MISSILES PER SSTD 12, ASTM E1886 AND ASTM E 1996 OR METROPOLITAN DADE COUNTY PROTOCOLS PA-201, PA-202, AND PA-203 AS APPLICABLE.

550.4 WELDING SHALL BE IN ACCORDANCE WITH AWS D1.1, "STRUCTURAL WELDING CODE -STEEL", AND AWS D1.3, "STRUCTURAL WELDING CODE -SHEET STEEL." PUDDLE WELDS THAT BURN THROUGH DECKING ARE NOT ACCEPTABLE AND SHALL BE REPAIRED. METAL AROUND WELD SHALL BE COMPLETLY IN TACT AFTER WELDING.

550.5 ALL WELDS TO GALVANIZED STEEL SHALL BE TOUCHED UP WITH A ZINC RICH GALVANIZING REPAIR PAINT PER ASTM A780 OR DOD-P-21035, WITH A DRY FILM CONTAINING A MINIMUM OF 94% ZINC BY WEIGHT.

550.6 SCREWS MUST BE INSTALLED USING PROPERLY CALIBRATED TOOLS IN ORDER TO AVOID OVERDRIVING WHICH CAN STRIP THE THREADS AT SIDE LAPS OR SEVER THE SCREW WHEN IT IS PLACED INTO HEAVIER SUBSTRATA.

550.7 DUCT OR OTHER UTILITIES SHALL NOT BE SUPPORTED BY STEEL DECKING.

570 COLD-FORMED STEEL (CFS) FRAMING:

570.1 ALL COLD-FORMED STEEL (CFS) FRAMING SHALL BE DESIGNED AND CONSTRUCTED IN ACCORDANCE WITH THE 2020 FLORIDA BUILDING CODE SEVENTH EDITION AND LATEST EDITIONS OF AISI S200-12 GENERAL (AMERICAN IRON AND STEEL NORTH AMERICAN STANDARD FOR COLD-FORMED STEEL FRAMING - GENERAL PROVISIONS). HEADERS PER AISI S212-07 (2012) HEADER; WALL STUDS PER AISI S211-07/S1-12 (2012) WSD.

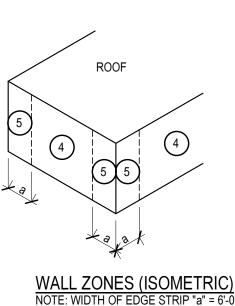
570.3 CFS COMPONENT PROPERTIES DATA SHALL BE AS INDICATED IN THE PRODUCT TECHNICAL INFORMATION PROVIDED BY THE STEEL STUD MANUFACTURERS ASSOCIATION (SSMA), LATEST EDITION UNLESS OTHERWISE NOTED.

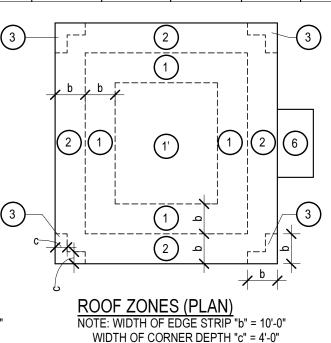
570.7 ALL INTERIOR & EXTERIOR CFS WALLS ARE VERTICALLY NON-LOADED AND SHALL HAVE SLIP CONNECTIONS (1/2" SPACE MIN) AT THE TOP TO ACCOUNT FOR STRUCTURAL FRAMING DEFLECTIONS.

PROVIDED THEY MEET OR EXCEED THE RATED CAPACITIES OF THE SPECIFIED CONNECTOR FOR GRAVITY, UPLIFT, AND LATERAL LOADS. NOTIFY THE ENGINEER OF RECORD AND OBTAIN WRITTEN APPROVAL FOR ALL PROPOSED ANCHOR, STRAPPING, OR MATERIAL SUBSTITUTIONS NOT OTHERWISE INDICATED ON THESE PLANS.

570.14 ALL MEMBERS SHALL BE SECURELY BRACED DURING ERECTION AND AFTER PERMANENT INSTALLATION. COMPLETE ALL BRACING AND PERMANENT FASTENING (INCLUDING ROOF SHEATHING) PRIOR TO APPLICATION OF ANY LOADS.

MINIMUM COMPONENT & CLADDING NOMINAL DESIGN WIND PRESSURES (PSF)								
		EFFECTIVE WIND AREA (SQFT)						
SURFACE	ZONE	10	50	100	300	500		
ROOF EDGE	1	12/-47	11/-40	10/-37	10/-32	10/-30		
ROOF FIELD	1'	12/-27	11/-27	10/-27	10/-19	10/-15		
ROOF EDGE	2	12/-62	11/-53	10/-49	10/-43	10/-40		
ROOF CORNER	3	12/-85	11/-66	10/-58	10/-46	10/-40		
WALL FIELD	4	27/-30	25/-27	23/-26	21/-24	21/-23		
WALL CORNER	5	27/-36	25/-31	23/-28	21/-25	21/-23		
EXTERIOR ANCILLARY ROOFED STRUCTURES	6	25/-36	25/-36	25/-36	25/-36	25/-36		





>>COMPONENT & CLADDING NOTES:

CC1. ALL COMPONENT & CLADDING MATERIALS NOT SPECIFICALLY DESIGNED OR OTHERWISE NOTED ON THESE DWGS SHALI SAFELY RESIST THESE MINIMUM DESIGN WIND PRESSURES FOR THE SUBJECT MEMBER'S EFFECTIVE WIND AREA AS WELL AS THE WIND PRESSURES RESULTING FROM THE DESIGN WIND SPEED AND APPLICABLE CODES AS INDICATED ON THE STRUCTURAL NOTES AND SPECIFICATIONS (WHICHEVER ARE GREATER). THE EFFECTIVE WIND AREA SHALL BE DEFINED AS THE SPAN LENGTH MULTIPLIED BY AN EFFECTIVE WIDTH THAT NEED NOT BE LESS THAN ONE-THIRD THE SPAN LENGTH. FOR CLADDING FASTENERS, THE EFFECTIVE WIND AREA SHALL NOT BE GREATER THAN THE AREA THAT IS TRIBUTARY TO AN INDIVIDUAL FASTENER.

CC2. DESIGN WIND ZONES INDICATED SHALL BE LOCATED IN ACCORDANCE WITH THE ADJACENT SCHEMATIC ROOF AND WALL ZONE LOCATION DIAGRAMS. CC3. PLUS AND MINUS SIGNS SIGNIFY GROSS COMPONENT PRESSURES ACTING TOWARD AND AWAY FROM BLDG SURFACES.

CC4. FOR EFFECTIVE AREAS BETWEEN THOSE LISTED, THE LOAD MAY BE INTERPOLATED OR USE THE LOAD ASSOCIATED WITH THE LOWER AREA. CC5. STEEL JOISTS SHALL BE DESIGNED AS COMPONENT (NOT MWFRS) ELEMENTS. STEEL JOIST MANUF SHALL REDUCE THE GROSS UPLIFT DESIGN FORCES BY 9 PSF IN ORDER TO DETERMINE MINIMUM NET DESIGN UPLIFT FORCE FOR ROOF JOISTS SUBJECTED TO WIND UPLIFT.

CC6. TO CONVERT THE (ASCE 7-16) NOMINAL WIND PRESSURES IN THE TABLE ABOVE TO ULTIMATE WIND PRESSURES, MULTIPLY BY 1.67.



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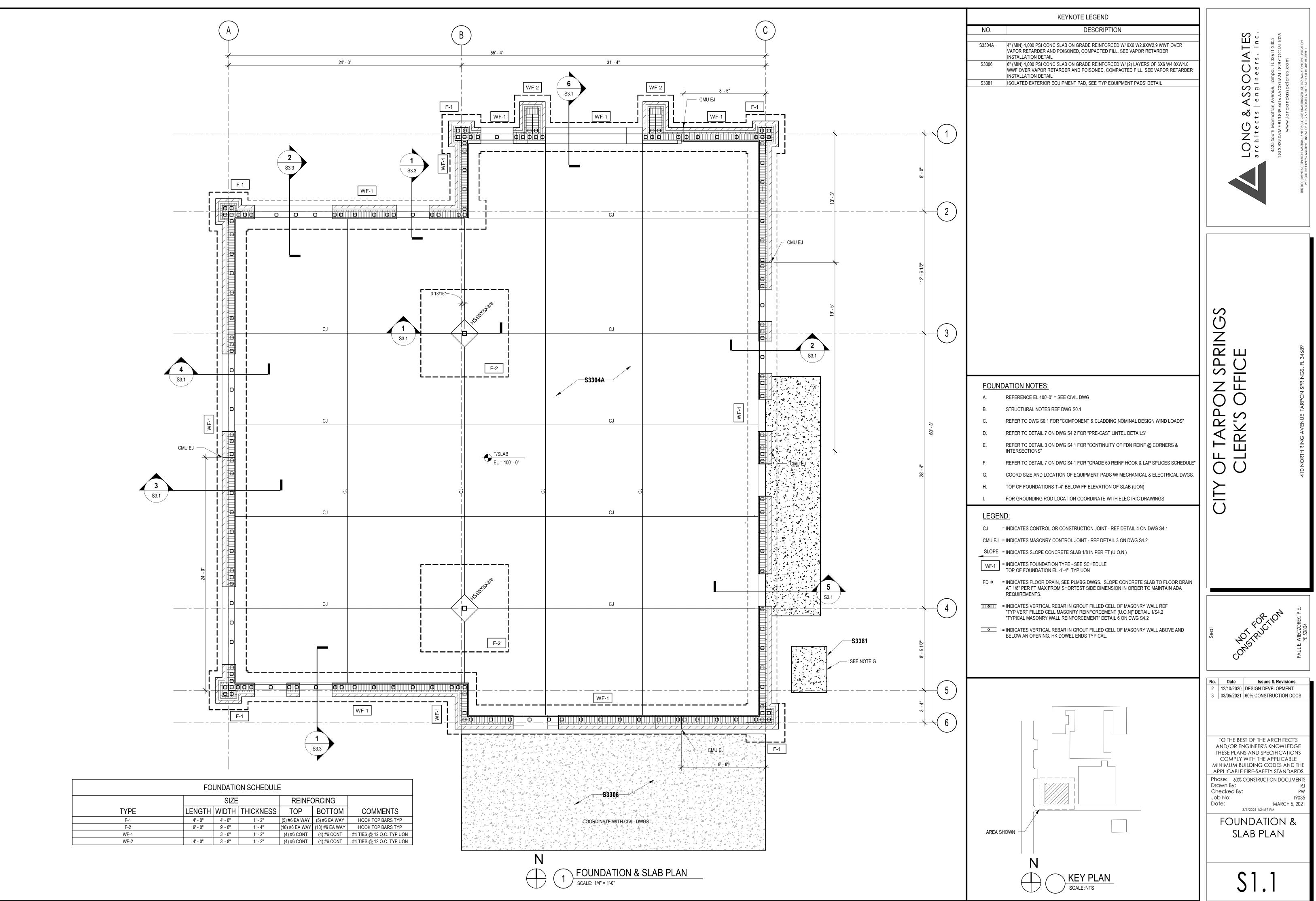
No. Date Issues & Revisions 03/05/2021 60% CONSTRUCTION DOCS

TO THE BEST OF THE ARCHITECT'S AND/OR ENGINEER'S KNOWLEDGE THESE PLANS AND SPECIFICATIONS COMPLY WITH THE APPLICABLE MINIMUM BUILDING CODES AND TH APPLICABLE FIRE-SAFETY STANDARDS Phase: 60% CONSTRUCTION DOCUMENT Drawn By: Checked By: Job No:

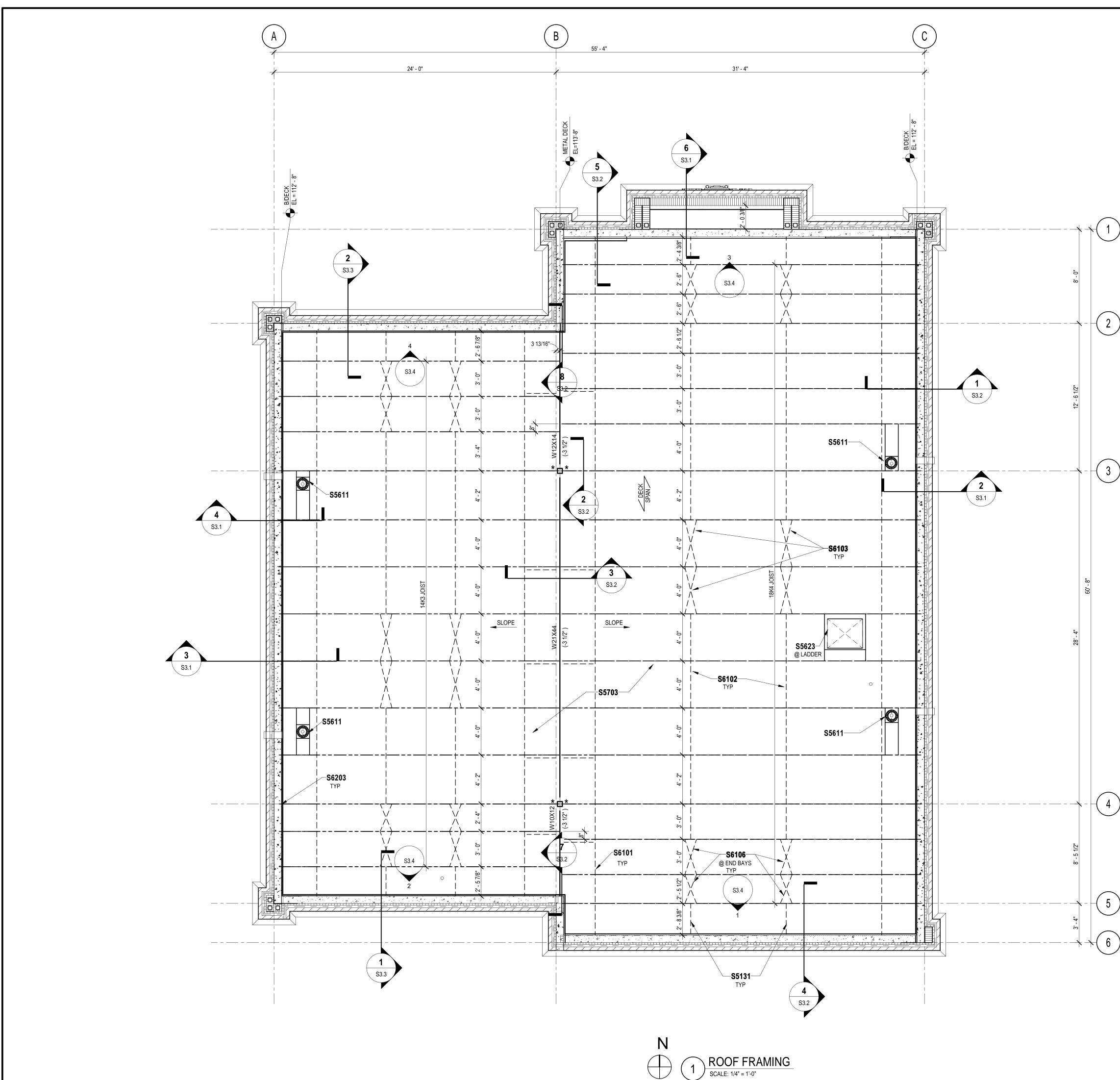
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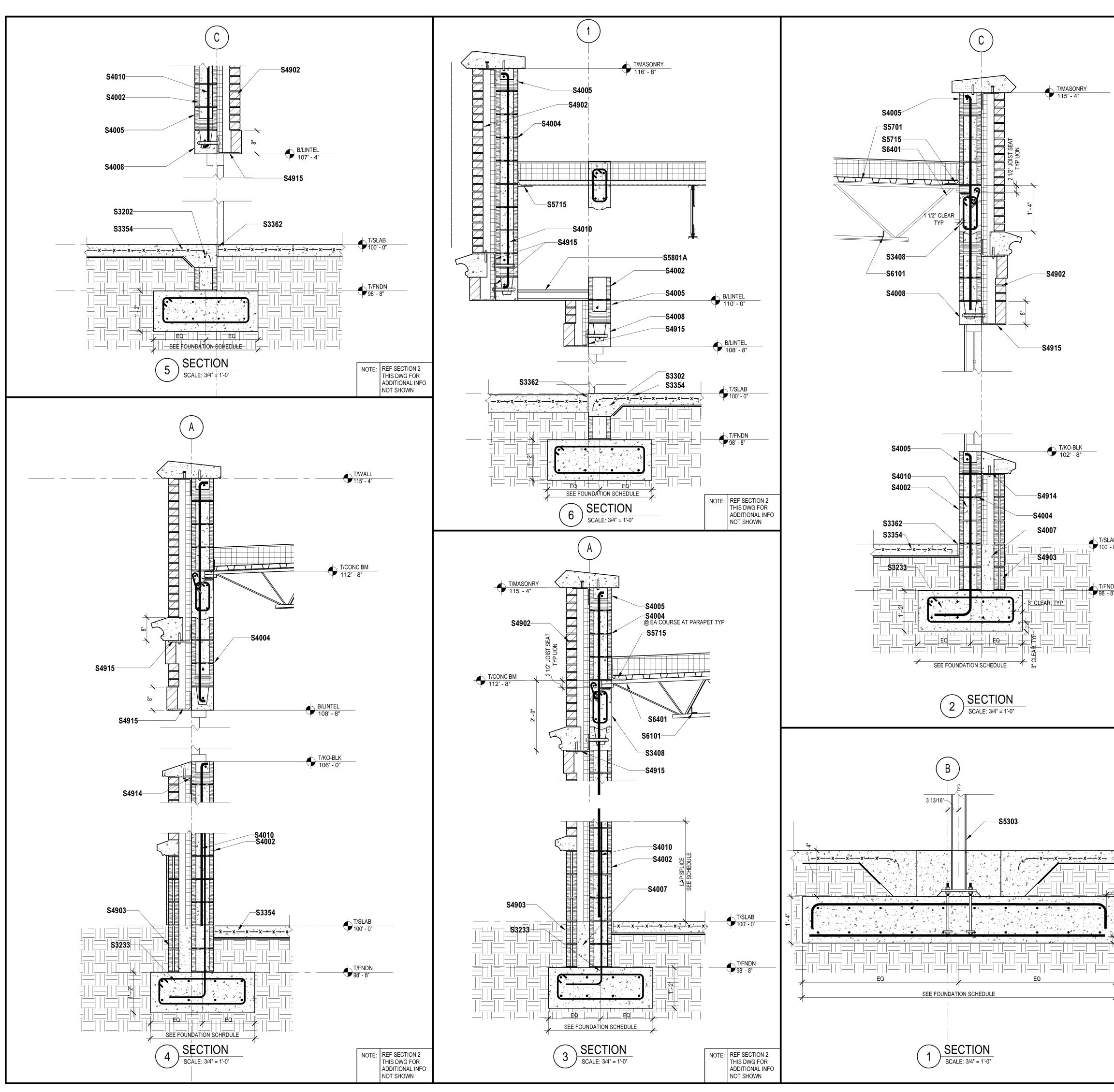
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FOUNDATION SCHEDULE							
		SIZE		REINFO	DRCING		
TYPE	LENGTH	WIDTH	THICKNESS	TOP	BOTTOM	COMMENTS	
F-1	4' - 0"	4' - 0"	1' - 2"	(5) #6 EA WAY	(5) #6 EA WAY	HOOK TOP BARS TYP	
F-2	9' - 0"	9' - 0"	1' - 4"	(10) #6 EA WAY	(10) #6 EA WAY	HOOK TOP BARS TYP	
WF-1		3' - 0"	1' - 2"	(4) #6 CONT	(4) #6 CONT	#4 TIES @ 12 O.C. TYP UON	
WF-2	4' - 0"	3' - 8"	1' - 2"	(4) #6 CONT	(4) #6 CONT	#4 TIES @ 12 O.C. TYP UON	



NO. \$5131 \$5611 \$5623 \$5703 \$6101 \$6102 \$6103 \$6106 \$6203	KEYNOTE LEGEND L2 1/2X2 1/2X1/4 WELDED TOP & BOTTOM FLANGE HORIZONTAL BRIDGING ROOF OPENING, SEE 'TYP ROOF OPNG FRMG (UON') DETAIL. SEE ARCH & MECH DWGS FOR ADDITIONAL ROOF OPNGS NOT SHOWN OR OTHERWISE NOTED SEE 'ROOF TOP EQUIPMENT SUPPORT FRAMING' & 'MIN ROOF MOUNTED EQUIP ANCHORAGE' DETAILS METAL ROOF DECK, '1.5B (20GA) WIDE RIB ROOF DECK' SEE DETAIL L1 1/4 X1/4 X7/64 (MIN) HORIZONTAL BOTTOM CHORD UPLIFT BRIDGING LOCATED NEAR THE FIRST BOTTOM CHORD PANELP POINT OF ALL ROOF JOISTS. SEE 'TYP JOIST BRIDGING LAYOUT DETAIL AND 'MINIMUM COMPONENT & CLADDING NOMINAL DESIGN WIND PRESSURES' FOR MIN GROSS UPLIFT DESIGN PRESSURES L1 1/4 X1 1/4 X7/64 (MIN) HORIZONTAL TOP & BOTTOM CHORD BRIDGING. WELD OR BOLT ALL POINTS OF CONTACT WITH TOP & BOTTOM CHORD. DO NOT WELD TO WEB MEMBERS OF JOIST. SEE 'TYP JOIST BRIDGING LAYOUT' DETAIL L1 1/4 X1 1/4 X7/64 (MIN) DIAGONAL INTERIOR BAY BRIDGING. WELD OR BOLT ALL POINTS OF CONTACT WIT OP & BOTTOM CHORD. DO NOT WELD TO WEB MEMBERS OF JOIST. SEE 'TYP JOIST BRIDGING LAYOUT' DETAIL L1 1/4 X1 1/4 X7/64 (MIN) DIAGONAL INTERIOR BAY BRIDGING. WELD OR BOLT ALL POINTS OF CONTACT WIT OP & BOTTOM CHORD. DO NOT WELD TO WEB MEMBERS OF JOIST. SEE 'TYP JOIST BRIDGING LAYOUT' DETAIL L22X2X1/8 (MIN) BOLTED OR WELDED TOP & BOTTOM CHORD DIAGONAL BRIDGING K-SERIES JOIST SEAT EMBED, SEE EMBED DETAILS. MAINTAIN 2 1/2" (MIN) BEARING	4525 South Manhattan Avenue, Tampa, El 33611-2305 1813.839.4616 AAC001624 1828 CGC1511025 www.longandassociates.com	THIS DOCUMENT IS COPYRIGHT MATERIAL, ANY DISCLOSURE, UNA UTHORIZED USE, DISSEMINATION OR DUPLICATION WITHOUT THE EXPRESS WRITTEN CONSENT OF LONG & ASSOCIATES IS PROHIBITED ALL RIGHTS RESERVED
NOTE A. B. C. D. E. F. G. H. I. J.	REFER TO DWG S0.1 FOR "STRUCTURAL NOTES" REFER TO DWG S0.1 FOR "MIN COMPONENT & CLADDING NOMINAL DESIGN WIND LOADS" REFER TO DETAIL 7 / S4.2 FOR "PRE-CAST LINTEL DETAILS" REFER TO DETAIL 3 / S4.2 FOR "CONTINUITY OF CONCRETE BEAM REINF @ CORNERS & INTERSECTIONS" REFER TO DETAIL 7 / S4.1 FOR "GRADE 60 REINF HOOK & LAP SPLICES SCHEDULE" METAL ROOF DECK, REF TO DETAIL 7 / S4.3 FOR "TYP 1.5B (20 GA) WIDE RIB" REFER TO DETAIL 6 / S4.3 FOR "TYP JOIST REINFORCEMENT @ CONCENTRATED LOADS" REFER TO DETAIL 6 / S4.3 FOR "TYP JOIST REINFORCEMENT @ CONCENTRATED LOADS" REF TO DETAIL 6 / S4.3 FOR "JOIST BRIDGING LAYOUT" JOIST BRIDGING SHOW IN MINMUM. ADDITIONAL BRIDGING MAY BE REQUIRED PER JOIST REEDUREMENTS REF TO DETAIL 3 / S4.3 FOR "MIN ROOF MOUNTED EQUIP ANCHORAGE"	CITY OF TARPON SPRINGS CLERK'S OFFICE	410 NORTH RING AVENUE TARPON SPRINGS, FL 34689
= = = = = = = = = = = = = = = = = = =) INDICATES SLOPE (UON) INDICATES CONCRETE STEPPED BEAM - REF DETAIL 4 / S99.3 INDICATES EXTERIOR MASONRY WALL PARAPET WITH LOAD BEARING CONCRETE BEAM - REF SECTIONS INDICATES LOAD BEARING MASONRY BOND BEAM - REF SECTIONS INDICATES BOLTED JOIST CONNECTION FOR COLUMN ERECTION STABILITY INDICATES DECK SPAN DIRECTION (MIN 3 SPANS)	NOT RUCTION CONSTRUCTION	PAUL E. WIECZOREK, P.E. PE 52804
AREA		No.DateIssues & Revisions212/10/2020DESIGN DEVELOPMENT303/05/202160% CONSTRUCTION DOO303/05/202160% CONSTRUCTION DOO4AND/OR ENGINEER'S KNOWLEDGE5THESE PLANS AND SPECIFICATION COMPLY WITH THE APPLICABLEMINIMUM BUILDING CODES AND TAPPLICABLE FIRE-SAFETY STANDARPhase:60% CONSTRUCTION DOCUME Drawn By: Checked By: Job No:Checked By: Job No:19Date:MARCH 5, 23/5/2021 1:24:59 PMROOF FRAMING	5 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
	N KEY PLAN SCALE: NTS	S2.1	



NO.	DESCRIPTION
S3202	(1) # 5 CONT
S3233	STANDARD HOOK
S3302	4" (MIN) 4,000 PSI CONC SLAB ON GRADE REINFORCED W/ 6X6 W1.4XW1.4 WWF OVER VAPOR RETARDER AND POISONED, COMPACTED FILL
S3354	WWF, SEE PLAN
S3362	1/2" PREFORMED JOINT FILLER W/ SEALANT CONTINUOUS (PJF)
S3408	8" (NOMINAL) CONC BEAM
S4002	8" MASONRY WALL SYSTEM
S4004	9 GAUGE STANDARD HORIZONTAL MASONRY WALL JOINT REINFORCING @ 16" OC (MIN) UON
S4005	GROUT FILLED KNOCK-OUT BLOCK REINFORCED WITH (1) # 5 CONTINUOUS
S4007	GROUT FILL ALL CELLS AND CAVITIES BELOW GRADE
S4008	PRECAST LINTEL, SEE SCHEDULE
S4010	VERTICAL FILLED CELL MASONRY WALL REINFORCING
S4902	4" BRICK VENEER SYSTEM
S4903	4" CMU
S4914	L6X6X5/16 (GALV) W/ 3/4" DIA ADHESIVE ANCHOR (GALV) @ 24" OC (GA=4 1/2") TYP BRICK LEDGER ANGLE UON
S4915	L6X8X7/16 (GALV) W/ 3/4" DIA ADHESIVE ANCHOR (GALV) @ 24" OC (GA=4 1/2") TYP BRICK LEDGER ANGLE UON
S5303	HSS COLUMN, SEE PLAN
S5701	METAL DECK, SEE PLAN
S5715	L5X5X5/16 CONT, SECURE DECK TO EDGE ANGLE
S5801A	CFS FRAMING BY SPECIALTY ENGINEER
S6101	L1 1/4 X1 1/4 X7/64 (MIN) HORIZONTAL BOTTOM CHORD UPLIFT BRIDGING LOCATED NEAR THE FIRST BOTTOM CHORD PANEL POINT OF ALL ROOF JOISTS. SEE 'TYP JOIST BRIDGING LAYOUT' DETAIL AND 'MINIMUM COMPONENT & CLADDING NOMINAL DESIGN WIND PRESSURES' FOR MIN GROSS UPLIFT DESIGN PRESSURES
S6401	K-SERIES STEEL JOIST, SEE PLAN



T/SLAB 100' - 0"

T/FNDN 98' - 8"

T/SLAB

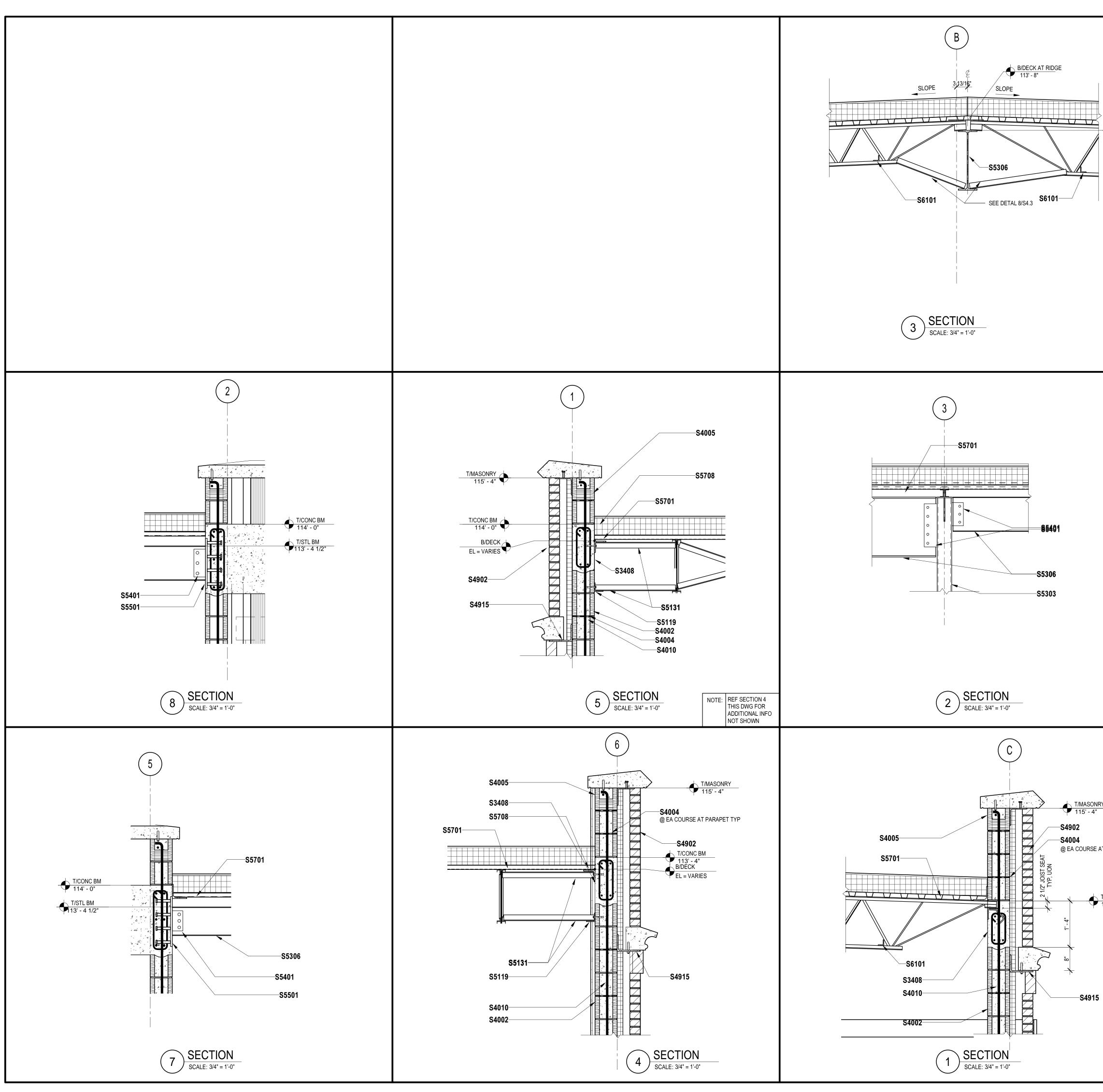
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100' - 0"

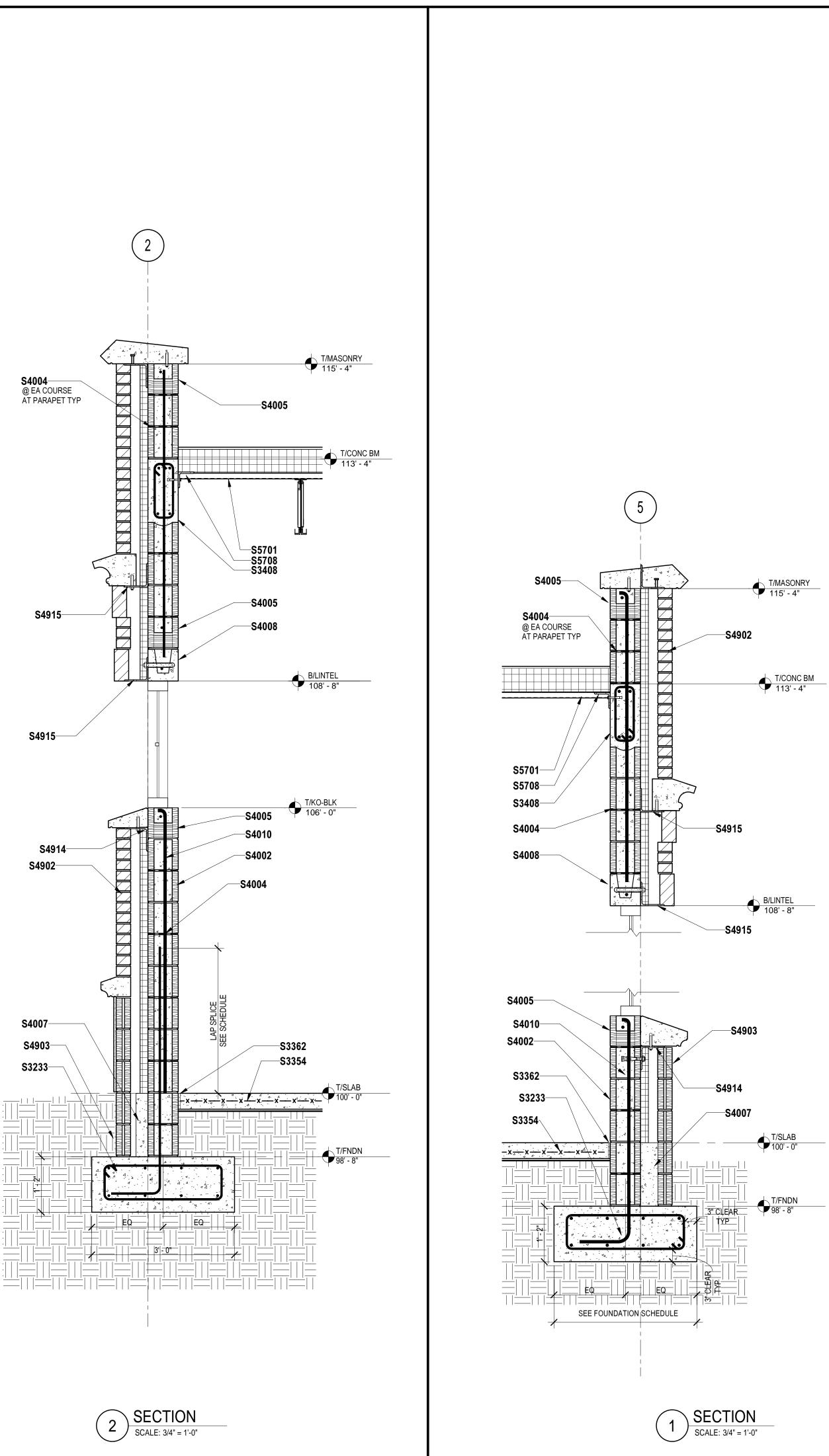
SPRINGS E Z O Ш \frown ARP \mathbf{S} ERK ⊢ OF CLI \succ CH NOT FORTION CONSTRUCTION No. Date Issues & Revisions 12/10/2020 DESIGN DEVELOPMENT 03/05/2021 60% CONSTRUCTION DOCS TO THE BEST OF THE ARCHITECT'S AND/OR ENGINEER'S KNOWLEDGE THESE PLANS AND SPECIFICATIONS COMPLY WITH THE APPLICABLE MINIMUM BUILDING CODES AND THE APPLICABLE FIRE-SAFETY STANDARDS Phase: 60% CONSTRUCTION DOCUMENT Drawn By: Checked By: Job No: 190ъ MARCH 5, 2021 19035 Date:

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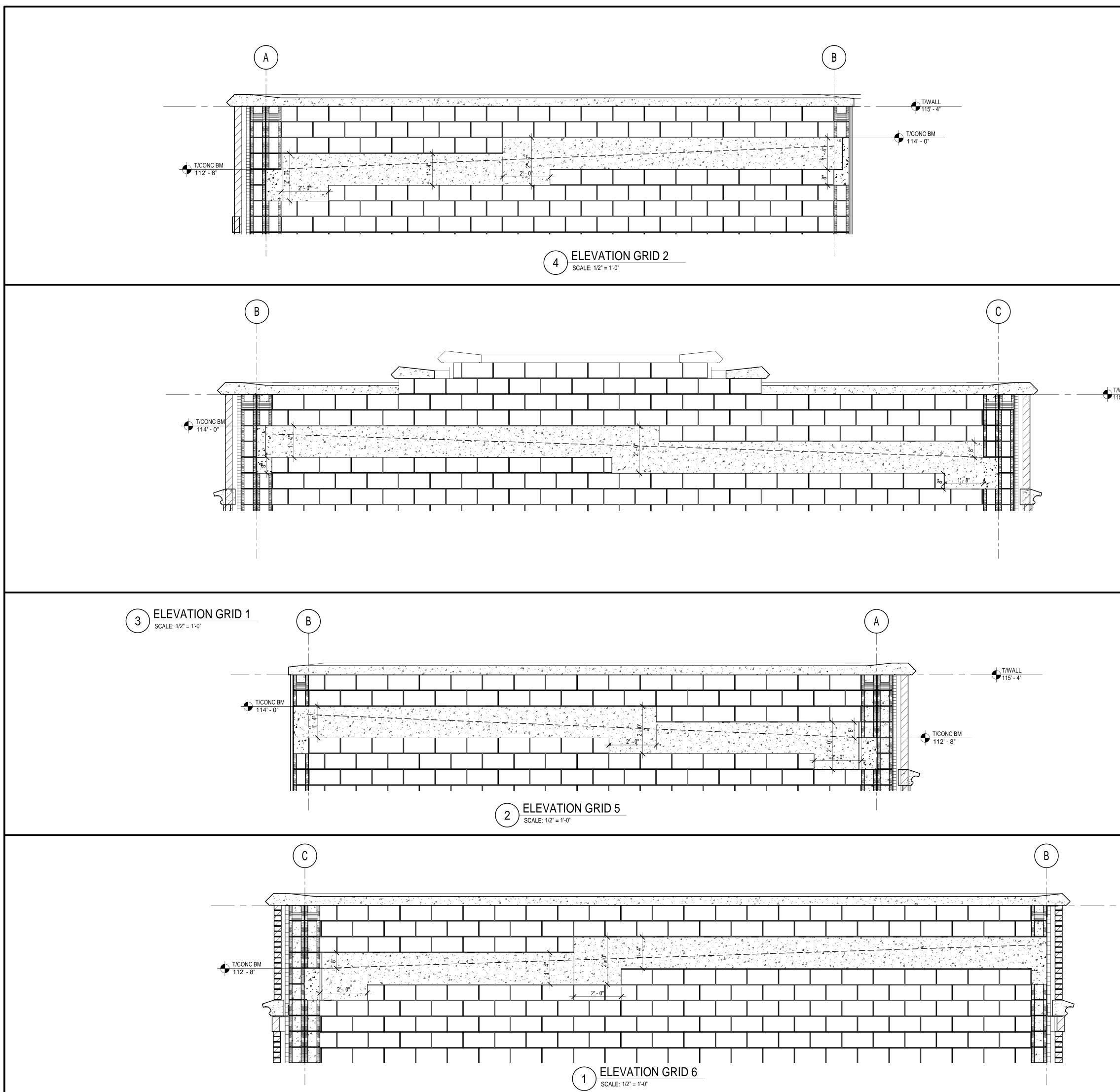
SECTIONS



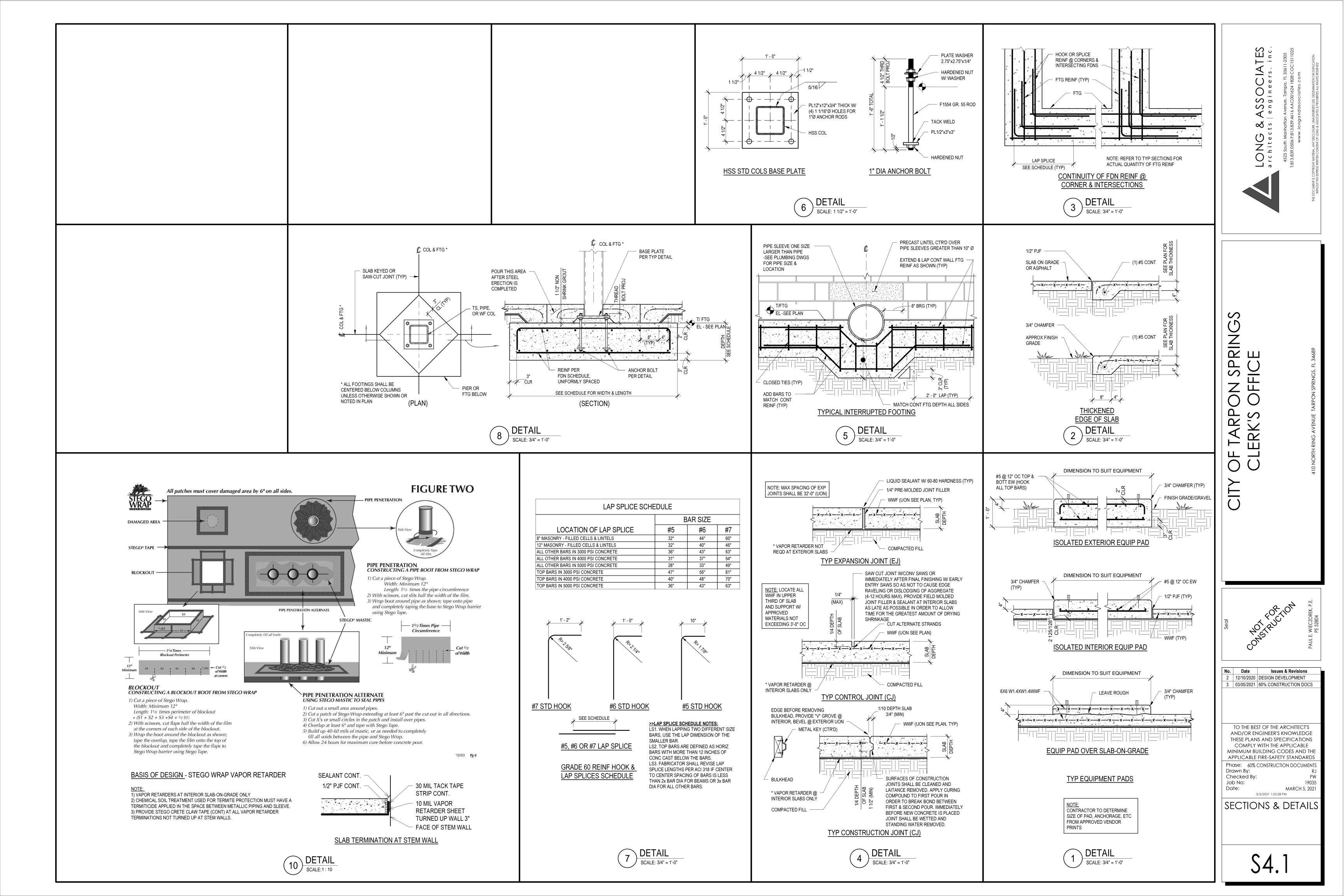
		KEYNOTE LEGEND		
	NO.	DESCRIPTION		
			ES n c .	05 1025 ^{NN}
	S3408 S4002	8" MASONRY WALL SYSTEM		511-23 5C151 JPLICATIC RVED
	S4004 S4005	9 GAUGE STANDARD HORIZONTAL MASONRY WALL JOINT REINFORCING @ 16" OC (MIN) UON GROUT FILLED KNOCK-OUT BLOCK REINFORCED WITH (1) # 5 CONTINUOUS		FL 33, B28 CC B28 CC C 0 m C 0 m C 0 m C 0 m C 0 m
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↑ 110 ° 4 1/2	S5131	L2 1/2X2 1/2X1/4 WELDED TOP & BOTTOM FLANGE HORIZONTAL BRIDGING	<mark>تِ که</mark>	and that the state of the state
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	S5708	L4X4X5/16 CONT W/ 3/4" DIAMETER EXPANSION BOLTS @ 24" OC, SECURE DECK TO EDGE ANGLE		IS COPYR
	S6101	L1 1/4 X1 1/4 X7/64 (MIN) HORIZONTAL BOTTOM CHORD UPLIFT BRIDGING LOCATED NEAR THE FIRST BOTTOM CHORD PANEL POINT OF ALL ROOF JOISTS. SEE 'TYP JOIST BRIDGING		CUMENT
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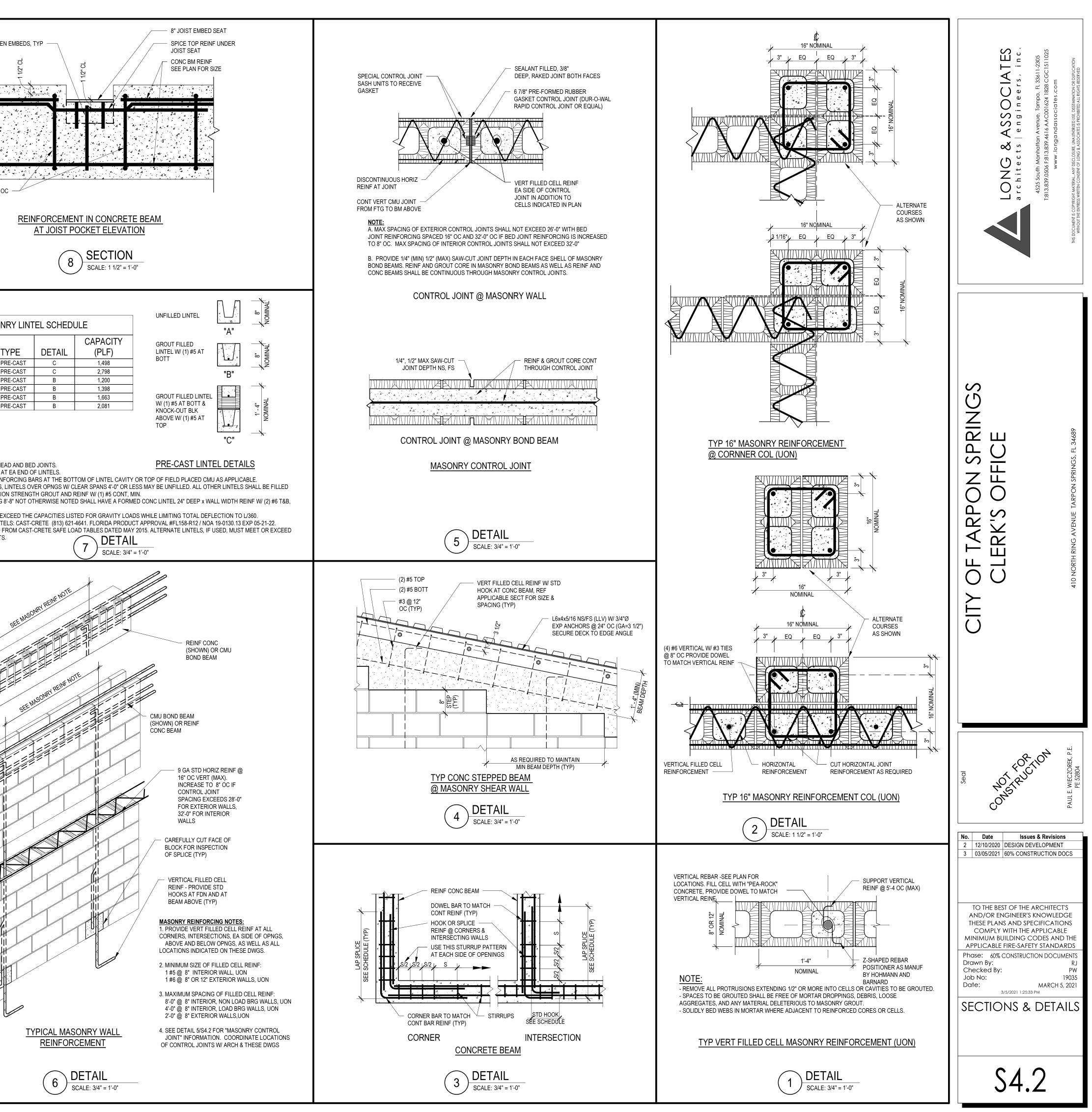
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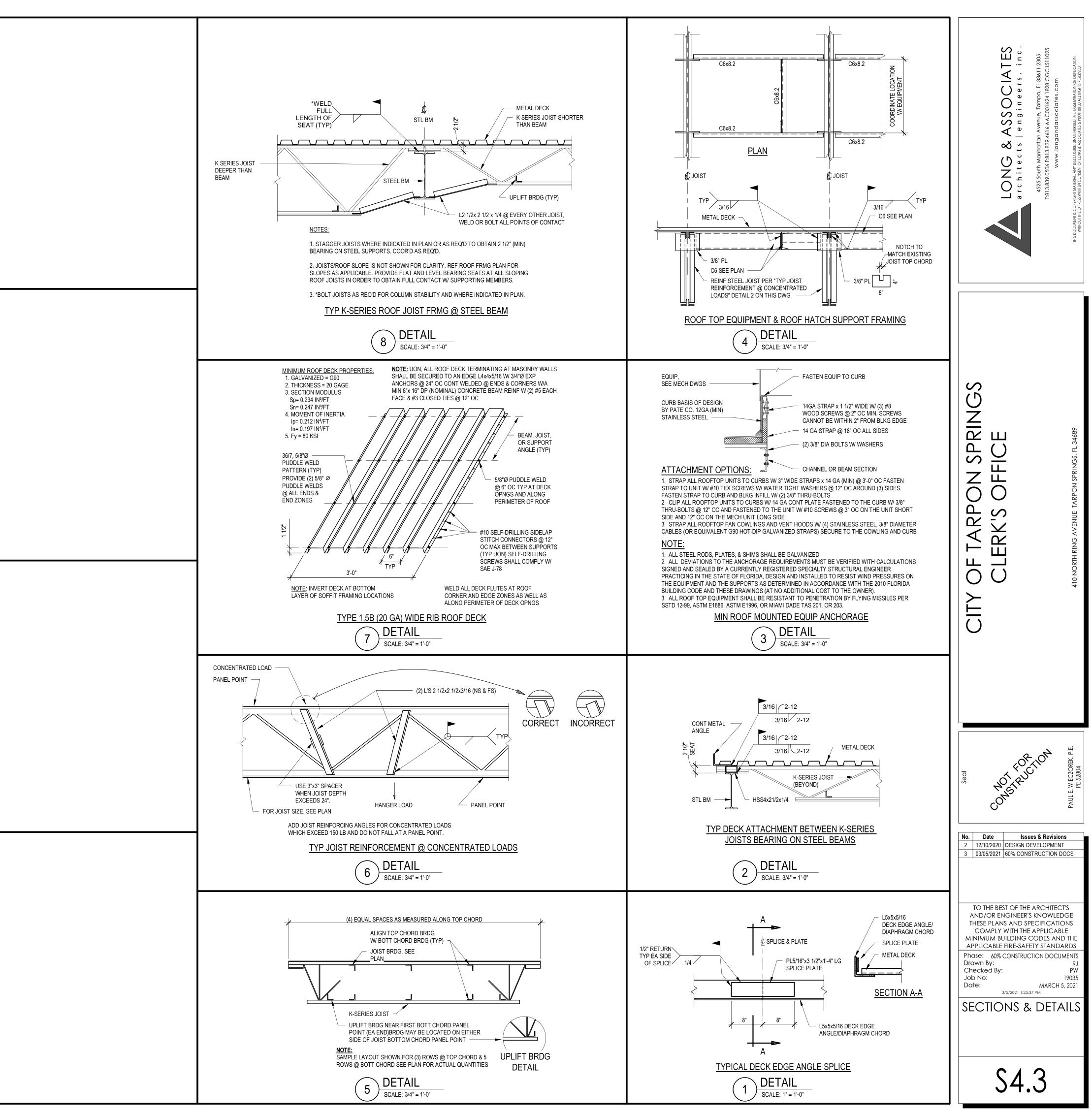


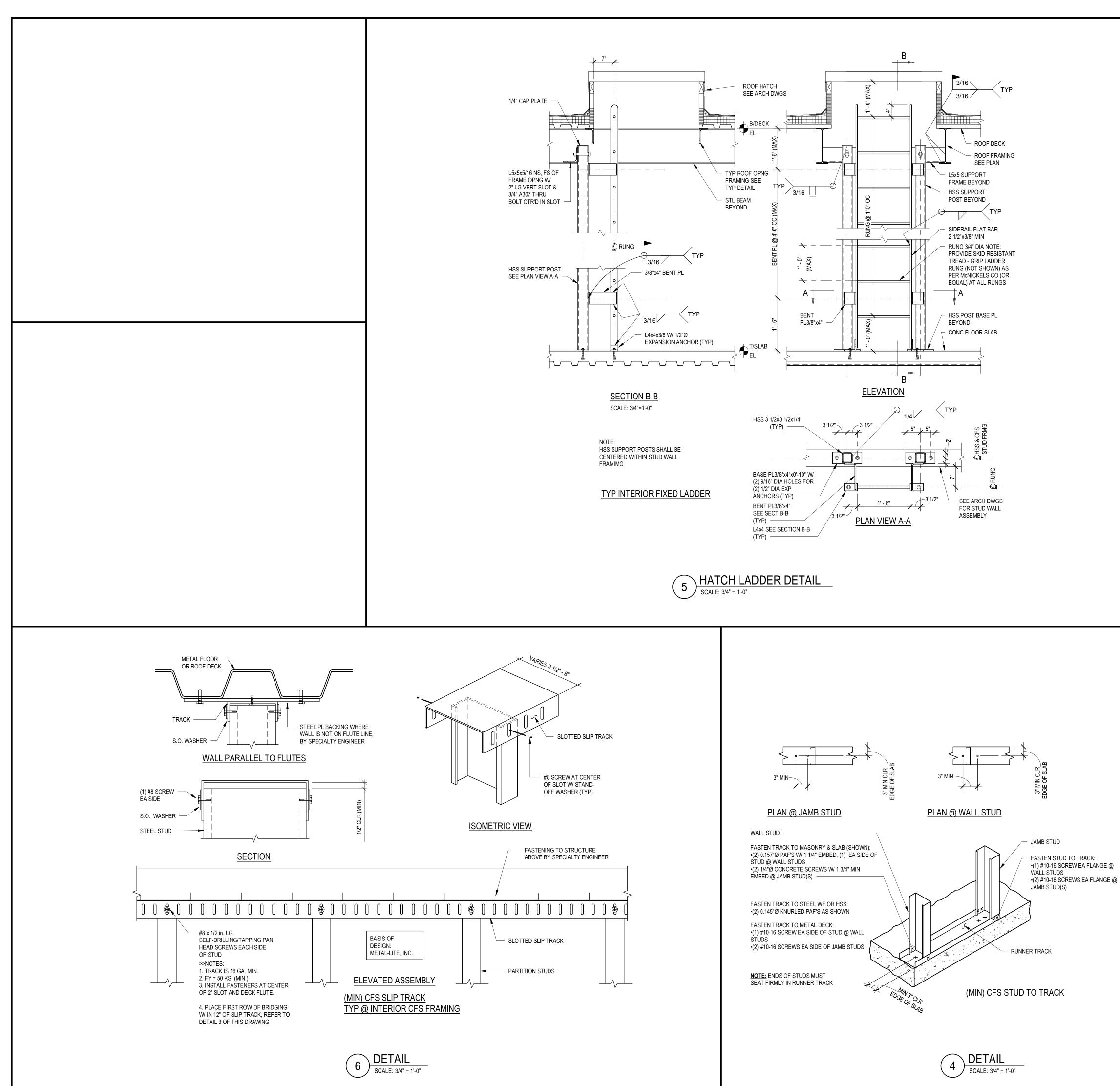
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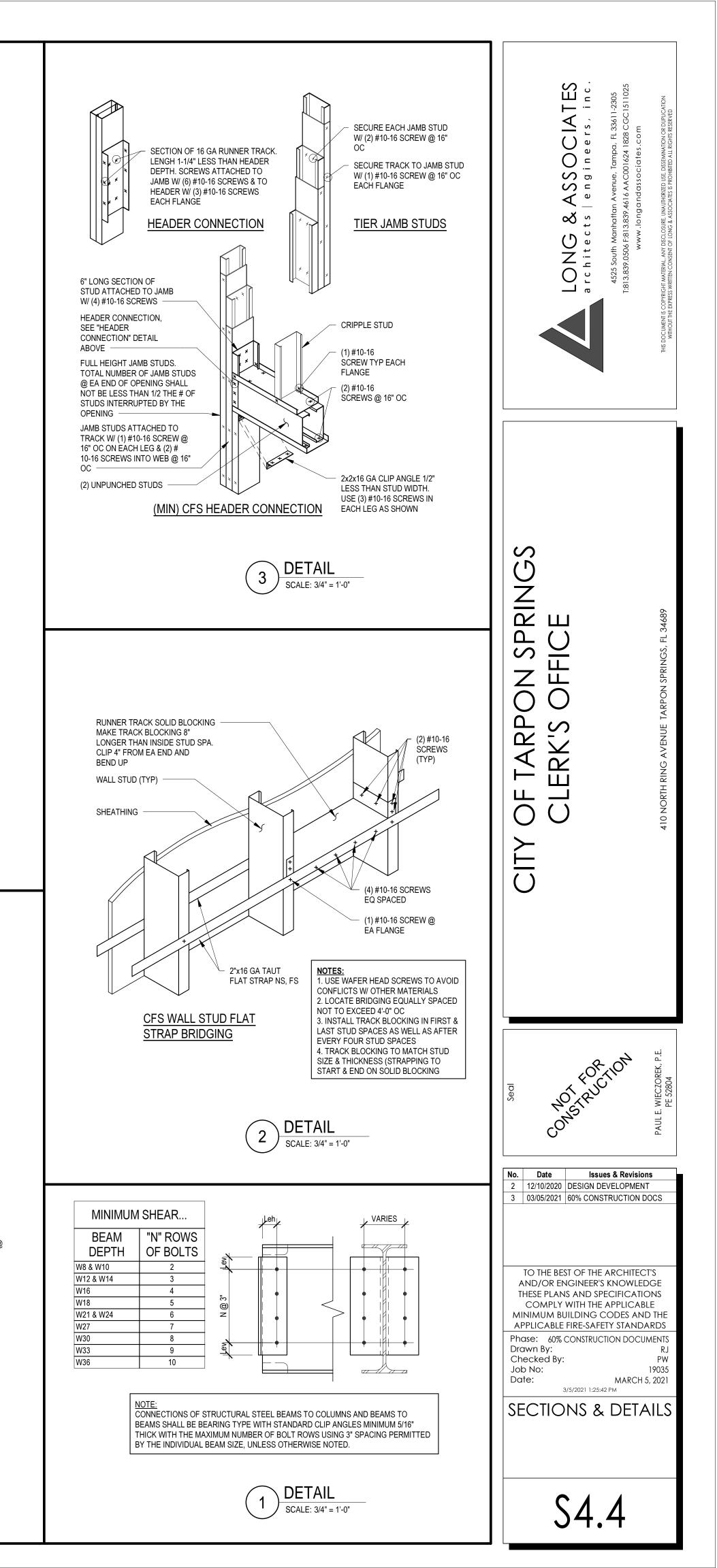


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HUMIDITY SENSOR, DUCT MOUNTED MAIN CIRCUIT BREAKER MIN MINIMUM CO2 SENSOR, DUCT MOUNTED NC ROUND, DIAMETER NK PHASE NTS ++ DOOR LOUVER (12x12 UON) JLC UNDERCUT DOOR (1' UON) AD ACCESS DOOR (DUCT AND EQUIPMENT) AD AR DEVICE NO 'X' AFF ABOVE FINISHED FLOOR ATC AUTOMATIC TEMPERATURE CONTROL REG REGISTER RM ROOM RPM REVOLUTIONS PER MINUTE SD SIMCE DETECTOR SS STATUPERSSURE SS STATUPERSSURE SS STATUPERSSURE SV SVITCH TEMPERATURE UNDERCUTIONS PER MINUTE SA SUPPLY AR SS STATUPERSSURE SS STATUPES STEEL SW SWITCH TEMPE TEMPERATURE TVP TYPICAL UNDERCUT DOOR VOLTS VAV VARIABLE AIR VOLUME SV SWITCH TEMP TEMPERATURE SW SWITCH TEMP TEMPERATURE VV VOLTS VV VOLTS			MD	MOTORIZED DAMPER
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WG WATER GAUGE XFR TRANSFER BDD BACKDRAFT DAMPER			VTR	VENT THRU ROOF
XFR TRANSFER BDD BACKDRAFT DAMPER			WB	WET BULB
BDD BACKDRAFT DAMPER			WG	WATER GAUGE
			XFR	TRANSFER
BOD BOTTOM OF DUCT			BDD	BACKDRAFT DAMPER
			BOD	BOTTOM OF DUCT

Η	BRITISH THERMAL UNITS PER HOUR
)	CEILING DIFFUSER
IT	CENTRIFUGAL
M	CUBIC FEET PER MINUTE
PR	COMPRESSOR
G	CEILING
)	CLEANOUT
J	CONDENSING UNIT
3	DRY BULB
_	DOOR LOUVER
1	DOWN
b	DIFFERENTIAL PRESSURE
(DIRECT EXPANSION
N N	EACH
-	EXHAUST FAN
-	EFFICIENCY
CS	ENERGY MGMT & CONTROL SYSTEM
PΤ	EQUIPMENT
Т	EXTERNAL
	DEGREES FAHRENHEIT
;	FORWARD CURVE
)	FLEX CONNECTION
R	FLOOR DRAIN
	FEET
N	FEET PER MINUTE
М	GALLONS PER MINUTE
R	GRILLE
3	HOSE BIBB
)	HORSEPOWER
<u>_</u>	CYCLE
	INCHES
/	KILOWATTS
х	MAXIMUM
н	1,000 BRITISH THERMAL UNITS PER HOUR
G	MANUFACTURER
)	MOTORIZED DAMPER
В	MAIN CIRCUIT BREAKER
1	MINIMUM
	NOISE CRITERIA
(NECK
S N	NOT TO SCALE OUTSIDE AIR
D	OPPOSED BLADE DAMPER
Ρ	DIFFERENCE IN PRESSURE
	PLACES
V	POWER ROOF VENT
I	POUND PER SQUARE INCH (GAUGE)
N O	RETURN AIR
G	REGISTER
1 VI	
*1	REVOLUTIONS PER MINUTE SUPPLY AIR
)	SMOKE DETECTOR
)	STATIC PRESSURE
5	STAINLESS STEEL
/	SWITCH
1P	TEMPERATURE
Þ	TYPICAL
;	UNDERCUT DOOR
N	UNLESS OTHERWISE NOTED
,	VOLTS
V	VARIABLE AIR VOLUME
)	VOLUME DAMPER (MANUAL)
२	VENT THRU ROOF
3	WET BULB
3	WATER GAUGE
२	TRANSFER
D	BACKDRAFT DAMPER
D	BOTTOM OF DUCT

HVAC GENERAL NOTES:

- A. ALL HVAC WORK SHALL BE IN ACCORDANCE WITH ALL APPLICABLE CODES AND NFPA REGULATIONS.
- B. DUCTWORK SHALL BE GALVANIZED STEEL. CONSTRUCT AND INSTALL PER ASHRAE AND SMACNA STANDARDS AND RECOMMENDATIONS.
- C. ALL SUPPLY DUCTWORK FROM VAV AIR HANDLING UNITS TO VAV BOX INLET SHALL BE MEDIUM PRESSURE (4"), SEAL CLASS B. ALL SUPPLY DUCTWORK FROM VAV BOX TO ROOM OUTLETS SHALL BE LOW PRESSURE (1"), SEAL CLASS B. ALL SINGLE ZONE AHU UNIT SUPPLY DUCTWORK SHALL BE LOW PRESSURE (2"), SEAL CLASS B.
- D. ALL RETURN AND EXHAUST DUCTWORK SHALL BE LOW PRESSURE (1" NEGATIVE), SEAL CLASS A.
- E. BEFORE FABRICATION, VERIFY AND COORDINATE ALL DIMENSIONS IN FIELD.
- F. SEE SMACNA STDS FOR WEIGHT, BRACING, REQUIREMENTS, ETC. OF DUCTWORK.
- G. ALL DUCTS SHALL BE GROUNDED ACROSS FLEXIBLE CONNECTIONS.
- H. FURNISH BUILDING ACCESS PANELS FOR ACCESS TO DEFLECTING DEVICES IN DUCTS, FIRE DAMPERS, CONTROLS, ETC.
- I. DUCT SIZES AND OPENINGS THRU ROOFS, SLABS AND WALL PARTITIONS SHALL SUIT EQUIPMENT FURNISHED.
- J. COORDINATE DIFFUSER AND REGISTER LOCATIONS WITH BUILDING STRUCTURE, LIGHTING LAYOUT AND CEILING PLAN.
- K. DUCTWORK LOCATIONS AND CLEARANCES SHALL BE COORDINATED WITH ALL OTHER TRADES. PREPARE SHOP AND COORDINATION DRAWINGS AT A 1/4"= 1'-0" SCALE.
- ALL EQUIPMENT, DUCTWORK, ETC. SHALL BE SUPPORTED AS REQUIRED. PROVIDE ADDITIONAL SUPPORTS AS REQUIRED TO PROVIDE VIBRATION-FREE, RIGID INSTALLATION.
- M. ALL DUCT SIZES SHOWN ARE CLEAR INSIDE (SHEET METAL) DIMENSIONS. ALLOW CLEARANCES FOR INSULATION REFER TO SPECIFICATIONS FOR INSULATION THICKNESSES.
- N. INSIDES OF DUCTS VISIBLE THROUGH GRILLES, REGISTERS OR DIFFUSERS SHALL BE PAINTED FLAT BLACK. 0. DRAWINGS ARE DIAGRAMMATIC AND DO NOT SHOW ALL OFFSETS, BENDS, TRANSITIONS, DROPS, ETC.
- THAT MAY BE REQUIRED TO AVOID ALL OTHER BUILDING ELEMENTS. ALL WORK SHALL BE COORDINATED WITH ALL OTHER TRADES INVOLVED. OFFSETS IN DUCTS AND PIPING (INCLUDING DIVIDED DUCTS) AND TRANSITIONS AROUND OBSTRUCTIONS SHALL BE PROVIDED AT NO ADDITIONAL COST TO THE OWNER. IN GENERAL KEEP ALL DUCTWORK AS HIGH AS POSSIBLE. PREPARE COMPLETE COORDINATION AND SHOP DRAWINGS AS SPECIFIED.
- P. REFER TO MANUFACTURERS RECOMMENDATIONS REGARDING INSTALLATION OF EQUIPMENT.
- Q. CONDENSATE DRAINS FROM AIR HANDLERS AND COILS SHALL BE COORDINATED FOR PROPER DRAINAGE TO SUIT EQUIPMENT FURNISHED. PROVIDE FULL SIZE DRAIN & TRAP FOR EACH UNIT.
- R. ACCESS DOORS IN DUCTWORK & CEILINGS SHALL BE FURNISHED WHERE REQUIRED FOR OPERATION & MAINTENANCE OF ALL FANS, DAMPERS AND MECHANICAL EQUIPMENT.
- S. PROVIDE FIRE DAMPERS IN ALL DUCTS THRU RATED WALLS OR SLABS.
- T. PROVIDE SMOKE DAMPERS IN ALL DUCTS PASSING THRU SMOKE WALLS.
- COORDINATE LOCATIONS OF HOLES IN WALLS, SLABS AND FLOOR SLAB WITH GENERAL CONTRACTOR. INSURE THAT DUCTS PENETRATING FLOORS ARE PLACED WITHIN THE CLEAR SPACE BETWEEN JOISTS BELOW.
- V. ALL TAPS FOR MEDIUM PRESSURE DUCTS RUNOUTS SHALL BE CONICAL OR BELLMOUTH (WITHOUT DAMPERS).
- W. ALL TAPS FOR LOW PRESSURE DUCT RUNOUTS SHALL BE AS INDICATED IN DRAWINGS AND DETAILS.
- X. ALL TAPS IN LOW PRESSURE DUCTS FOR DIFFUSERS AND DUCTWORK BRANCH TAKEOFFS SHALL HAVE AN ADJUSTABLE VOLUME DAMPER.
- Y. PROVIDE DAMPERS IN EACH SUPPLY, RETURN, AND EXHAUST BRANCH FOR BALANCING.
- Z. ALL RECTANGULAR ELBOWS SHALL HAVE DOUBLE THICKNESS TURNING VANES.
- AA. PROVIDE AUXILIARY SUPPORT CHANNELS FOR HEATERS, DUCTS, VAV BOXES, AND OTHER SUSPENDED EQUIPMENT.
- BB. ALL EXPOSED PIPING & DUCTWORK IN FINISHED SPACES SHALL BE FIELD PAINTED.
- CC. ALL LOW VOLTAGE AUTOMATIC TEMPERATURE CONTROL AND EMCS WIRING SHALL BE CONCEALED IN CONDUIT.
- DD. INSTALLATION OF AUTOMATIC TEMPERATURE CONTROL AND EMCS COMMUNICATIONS CONDUIT SYSTEM WITHIN BUILDINGS (WHERE REQUIRED) SHALL BE THE RESPONSIBILITY OF DIVISION 15. INSTALLATION OF AUTOMATIC TEMPERATURE CONTROL AND EMCS COMMUNICATION WIRING SHALL BE THE RESPONSIBILITY OF DIVISION 15.
- EE. ALL RETURN GRILLS SHALL BE SEALED AND REMAIN SEALED OR FILTERED UNTIL TEST AND BALANCE IS DONE.
- FF. LOCATIONS OF DUCT MOUNTED SMOKE DETECTORS SHOWN ON THE DRAWINGS ARE REFERENCE LOCATIONS ONLY. THE FINAL PLACEMNT OF THE DETECTOR IN THE DUCTWORK SHALL MEET THE REQUIREMENTS OF THE MANUFACTURER'S INSTALLATION INSTRUCTIONS. PROVIDE A PRESSURE DIFFERENTIAL TEST AND THE MANUFACTURER'S TEST KIT. A COPY OF ALL TEST DATA WILL BE MADE AVAILABLE AT THE FINAL INSPECTION.
- GG. PROVIDE READILY ACCESSIBLE DUCT ACCESS DOOR FOR INSPECTIN AND SERVICING THE DETECTOR. DIVISION 16 SHALL PROVIDE ALL WORK ASSOCIATED WITH THE INSTALLATION OF THIS DETECTOR. MECHANICAL CONTRACTOR SHALL SIZE AND INSTALL REFRIGERANT PIPING PER MANUFACTURER'S RECOMMENDATIONS. REFRIGERANT PIPING SHALL BE TYPE "ACR" COPPER WITH BRAZED JOINTS. APPLY 3/4" CLOSED CELL INSULATION WITH ALUMINUM JACKET ON COMPRESSOR SUCTION LINE.
- HH. LOCATE THERMOSTATS 48" ABOVE FINISHED FLOOR, UNLESS OTHERWISE NOTED, IN ACCORDANCE WITH ADA.
- II. ALL OUTDOOR EQUIPMENT IS TO BE TIED DOWN/ ANCHORED TO MEET COMPONENT CLADDING PRESSURES INDICATED ON THE STRUCTURAL DRAWINGS. PROVIDE SIGNED AND SEALED CALCULATIONS BY A SPECIALITY ENGINEER CURRENTLY REGISTERED IN THE STATE OF FLORIDA DURING THE SHOP REVIEW.

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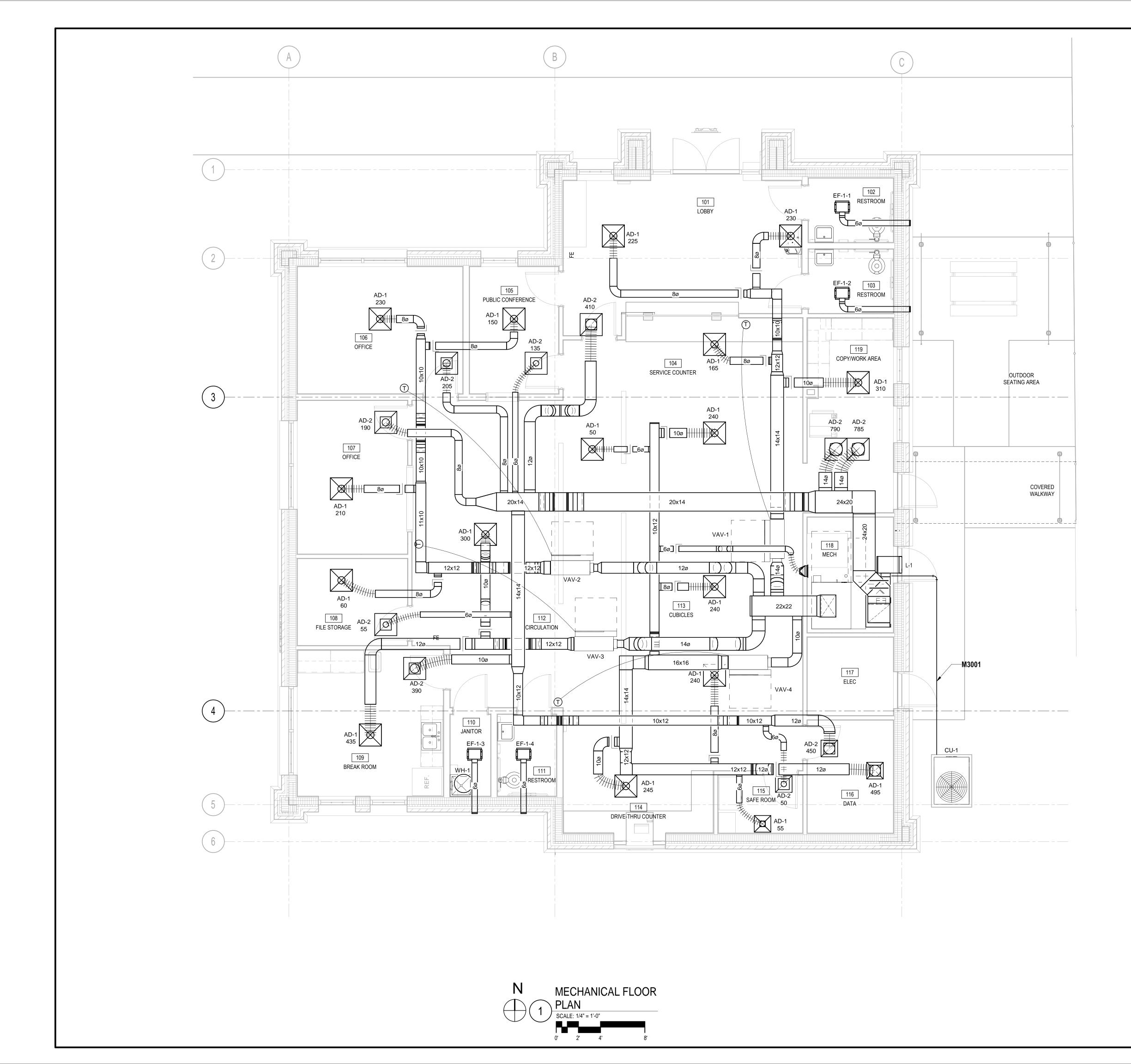


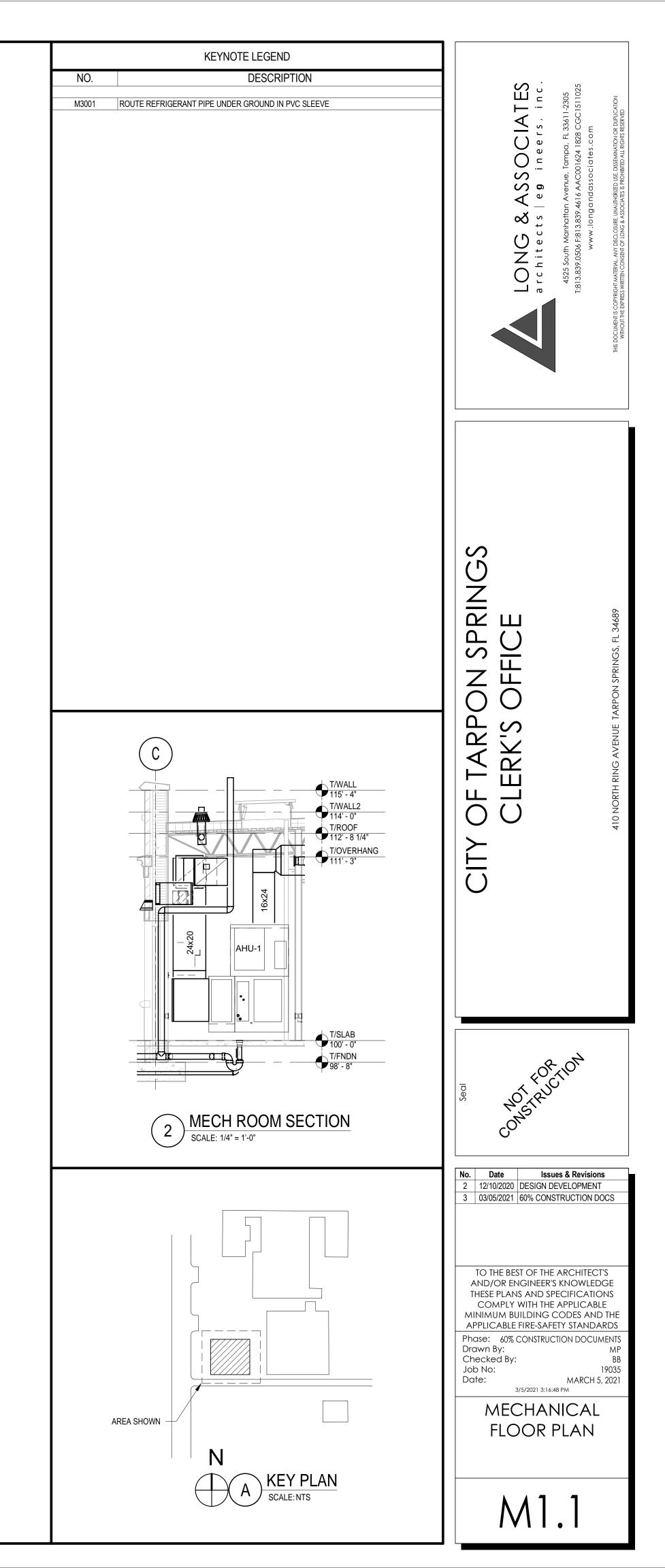
No. Date Issues & Revisions 12/10/2020 DESIGN DEVELOPMENT 03/05/2021 60% CONSTRUCTION DOCS

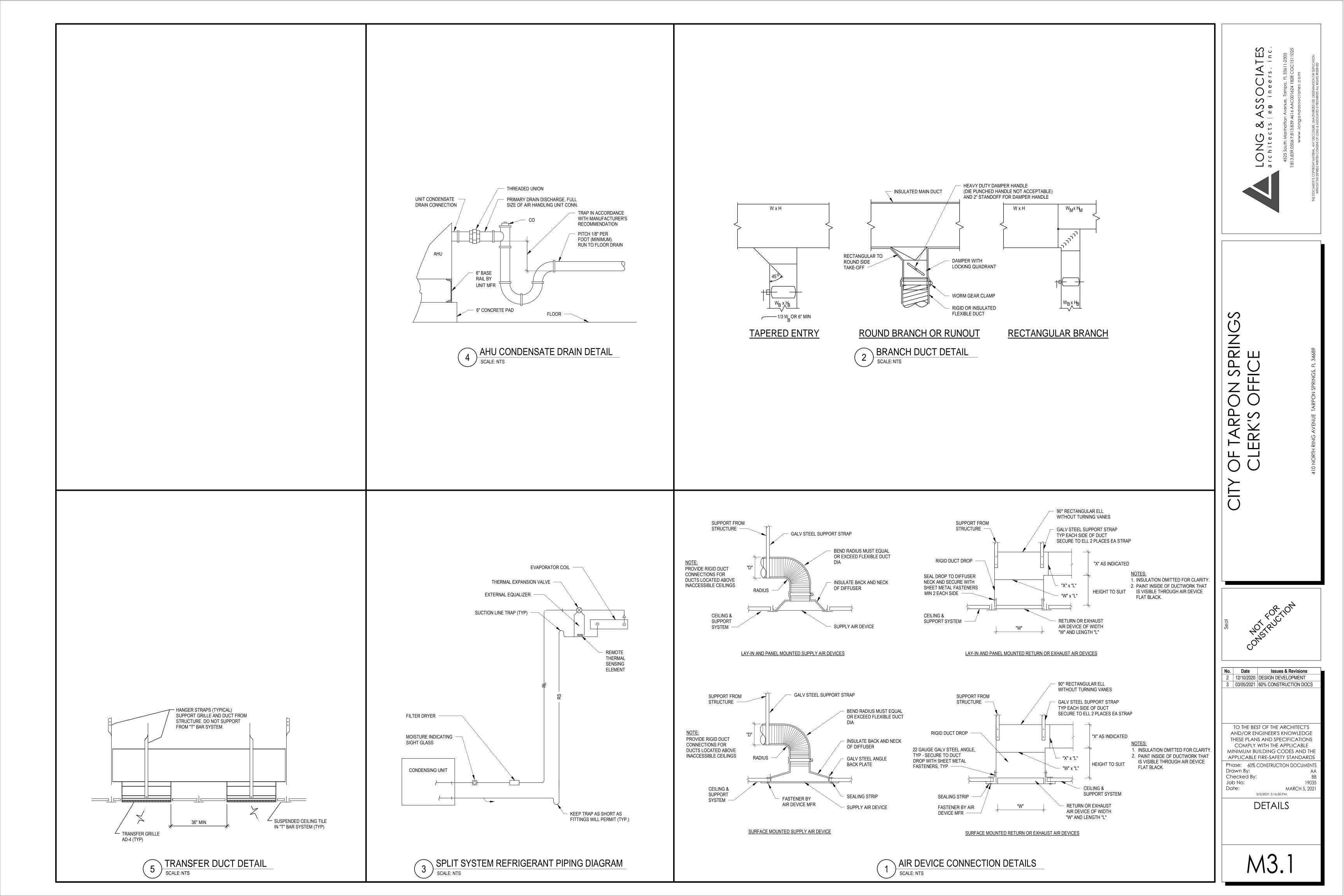
TO THE BEST OF THE ARCHITECT'S AND/OR ENGINEER'S KNOWLEDGE THESE PLANS AND SPECIFICATIONS COMPLY WITH THE APPLICABLE MINIMUM BUILDING CODES AND THE APPLICABLE FIRE-SAFETY STANDARDS Phase: 60% CONSTRUCTION DOCUMENTS Drawn By: Checked By: Job No: 19035

Date: MARCH 5, 2021 3/5/2021 3:16:43 PM MECHANICAL LEGEND AND

GENERAL NOTES







			AHU SCHEDULE													
MARK MANUFACTURER MODEL NUMBER	DESIGN AIRFLOW	OUTSIDE AIR	MOTOR HP	DRIVE	TOTAL CAP	SENSIBLE CAP	ENT. AIR TEMP (DB/WB)	LVG. AIR TEMP (DB/WB)	ESP	VOLTS/PHASE	MCA	MOCP	HEAT KW	CONFIGURATION	١	
AHU-1 TRANE CSAA008	3750	355	8.05	DIRECT	117.50 MBh	95.77 MBh	77.7/64.4	54.43/53.88	2.5	208/3	10.28	15	-	VERTICAL	1,2,3	

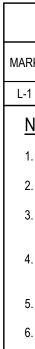
AHU SCHEDULE NOTES:

1.	PROVIDE A UL LISTED UNIT WITH 2" DOUBLE WALL INJECTED FOAM PANELS WITH MINIMUM THERMAL RESISTANCE OF R-13 AND L/240 PANEL/DOOR DEFLECTION AT +/- 8" W.G., UNIT MUST BE DESIGNED
	WITH NO THROUGH METAL THROUGHOUT THE UNIT TO PREVENT CONDENSATION FROM FORMING ON
	THE EXTERIOR OF THE UNIT AT THE DESIGN LEAVING AIR TEMPERATURE OF 49 F DB WITH 76 DB / 60%
	RH IN THE MECHANICAL ROOM. CASING PERFORMANCE AT THESE CONDITIONS WITH A NON SWEAT
	GUARANTEE MUST BE INCLUDED IN THE SUBMITTALS OR AHUS WILL BE REJECTED.
2.	PROVIDE UNIT WITH INTEGRAL 6 INCH BASERAIL.
3.	UNIT LEAKAGE SHALL BE EQUIVALLENT TO AN ASHRAE 111 CLASS 6 AT DESIGN UNIT STATIC
	PRESSURE
4.	PROVIDE UNIT WITH DOUBLE SLOPED INSULATED STAINLESS STEEL IAQ DRAIN PAN AND STAINLESS
	STEEL COIL CASING IN THE COOLING COIL MODULE.
5.	FILTER PERFORMANCE WAS CALCULATED WITH MID-LIFE PRESSURE DROPS
6.	PROVIDE A FACTORY TEST PRESSURE PORT PER DOOR.
7.	PROVIDE AN 18 INCH OR LARGER ACCESS DOOR IMMEDIATELY AFTER THE COOLING COIL

 PROVIDE AN 18 INCH OR LARGER ACCESS DOOR IMMEDIATELY AFTER THE COOLING COIL
 UNIT SOUND VALUES OF 84 DB DISCHARGE AND 79 DB CASING RADIATED SOUND POWER IN THE 250 HZ OCTAVE BAND ARE A MAXIMUM AND TO BE IN ACCORDANCE WITH AHRI 260. AMCA 300 IS UNACCEPTABLE

9. AHU AND CU SYSTEM MUST BE ABLE TO TURN DOWN TO 50% AIRFLOW.
 10. FAN MOTOR WIRING IS TO BE WIRED TO AN ECM MOTOR CONTROL PANEL.

				EXH	HAUST FA	N SCH	HEDULE	=									Γ			ŀ	AIR DE'	VICE SCH	IEDULE		
MARK	MANUFACTURER	TYPE OF EXHAUST	MODEL NUMBER	DRIVE	AIRFLOW	ESP N	MOTOR HF	WATTS	S VOLTS	PHASE	FREQUENCY	Y	CONTROL/IN	ITERLOCK	1	OTES:		MARK	MANUFACTURER	MODEL	MATER	RIAL ACCES	SSORIES	FINISH	1
EF 1-1	GREENHECK	CEILING MOUNTED	SP-A50-90-VG	DIRECT	70	0.3		6	115	1	60	Т	TIME DELAY LIG	HT SWITCH	1,2,3	,4		AD-1	TITUS	TMS-AA	ALUMIN	NM		WHITE	Ē
EF 1-2	GREENHECK	CEILING MOUNTED	SP-A50-90-VG	DIRECT	70	0.3		6	115	1	60	т	IME DELAY LIG	HT SWITCH	1,2,3	,4		AD-2	TITUS	300FL	ALUMIN	10M		WHITE	<u>=</u>
													-					AD-3	TITUS	50F	ALUMIN			WHITE	
EF 1-3	GREENHECK	CEILING MOUNTED	SP-A50-90-VG	DIRECT	70	0.3		6	115	1	60	Т	TIME DELAY LIG	HT SWITCH	1,2,3	,4		AD-4	TITUS	50F	ALUMIN			WHITE	
EF 1-4	GREENHECK	CEILING MOUNTED	SP-A50-90-VG	DIRECT	70	0.3		6	115	1	60	Т	TIME DELAY LIG	HT SWITCH	1,2,3	,4		AD-5	TITUS	350FL	ALUMIN	IUM		WHITE	<u>-</u>
1. 2. 3.	PROVIDE FAN WITH GRA INFORMATION. PROVIDE WITH FACTOR PROVIDE FAN WITH SPE	INECTORS AT ALL DUCT CONNECTIONS AVITY BACKDRAFT DAMPER. REFER TO S Y MOUNTED DISCONNECT SWITCH. ED CONTROLLER. MOUNT SPEED CONT ANCE CONTRACTOR SHALL ADJUST FAN	STANDARD MECHANICAL	BOX ADJACE	ENT TO FAN I		MAF	۲K AIR FLOW	MAX S	SP P APPL		R SCHEDU	MODEL	IZE NO	TES		1 2 3 4 5 <u>A</u> 8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	DUC PRO PRO AIR I AIR I AIR DEVICE GI A. ALL I A. ALL I A. ALL I C. ALL I C	COUCT SIZE TO MATC T SHOWN ON PLAN S VIDE RUNOUT BRANC VIDE O.B.D. MODEL # DEVICES USED FOR T VIDE WITH SHEET ME A 550 LISTED, INSTAL ENERAL NOTES: JNITS FOR LAY-IN T-E AIR DEVICES SHALL H 24X24 FACE AIR DEVIC SUM CEILINGS VIDE SQUARE TO RO RDINATE FRAME TYP ILATE THE TOPS OF A DEVICES LOCATED IN E OF DEVICE. DIFFUSERS 4-WAY TH	HALL BE RIGID AG-15-AA FOR HE TRANSFER TAL PLENUM 1 ACCORDING AVE PAINTED CES INSTALLED UND TRANSITIC E WITH LATEST ALL SUPPLY AIR HARD CEILING	STEEL DU R DEVICE S AIR DEVIC OF AIR DO 2 INCHES TO MANUI ALL BE PR WHITE FIN D IN HARD DNS AS RE R DEVICES S SHALL F	JCT SAME AS SAME SIZE AS CES IN HARD O NOT REQUI DEEP X FACE IFACTURER II ROVIDED WITH NISH. D CEILINGS SH EQUIRED FOR ECTURAL REF S, REFER TO S BE EQUIPPED	S NECK SIZE, EXT S AIR DEVICE NE CEILING. IRE O.B.D. OR FI E DIMENSION FC INSTRUCTIONS T H TYPE 3 BORDE HALL BE PROVID R COORDINATION FLECTED CEILING SPECIFICATIONS	TERNALLY INSU ECK UNLESS OT ILTER. OR TRANSITION TO MAINTAIN R/ ER CEILING MOI DED WITH T-BAR ON OF DUCT ANE IG PLAN. S.	JLATED. THERWIS I OF LOU\ ATING. DULE (24 R FRAME D AIR DE\
							L-1					EENHECK			,4,5,6,7										
							Ν	NOTES	5								050/50								
							1		-	I CONSTR	UCTION.					MARK CU-1	AHU-1	MANUFACT TRANE			DLT PH	HASE FREG			DOR TEMI 91
							2	. C	COLOR TO	BE SELE	CTED BY ARCH	HITECT.								20					
							3						1. PROVIDE FI (RIDA PRODUC	т										
									-		R IF SELECTING														
							4 5 6 7	S . A . P	SELECTING AMCA 550 PROVIDE V	G A DIFFE CERTIFIEI WITH ALUN	RENT LOUVER D.	R. CREEN THAT IS		IOA NUMBER IF		<u>NOTE</u> 1. 2. 3. 4. 5. 6.	PROVIDE / PROVIDE / PROVIDE / PROVIDE / TEST. CO PROVIDE /	WITH CONDE UNIT WITH HE A CONDENSE ATING MAY N WITH START	PRESSOR CONDENSI NSER COIL HAIL GUA EAD PRESSURE CON ³ ER CASING AND COIL IOT DECREASE HEAT UP PERFORMED BY A RY FIRST YEAR PART	RDS. WIRE SC TROLS COATING WITH TRANSFER BY A FACTORY AUT	REENS AF A MINIMU MORE TH THORIZED	RE NOT ACCE JM OF 6,000 H HAN 1%. D TECHNICIAN	EPTABLE. HOURS IN THE A	STM B-117 SAL	
															VAR	IABLE VO	LUME TEF	RMINAL U	INIT SCHEDULE	Ξ					
												GENERA	AL DATA		I	1	1		ELECTRIC HEAT	1		MISCE	LLANEOUS DAT	A	
							TAG		ZON SERVI		DESIGN CFM	MIN CFM	HTG CFM	APD (IN WC)	MAX NC	INLET DIAMETER	OUTLET (WxH)	KW	VOLTS/PHASE	MANUFACTU	URER	MODEL NO.	FULL LOAD AMPS	MIN CIRCUI AMPACITY	
						,	VAV - 1		1		930	465	465	0.03	< 20	10"	14x12	4	208 / 3	TRANE		VCEF	11.1	13.88	1:
						,	VAV - 2		2		650	325	325	0.06	< 20	8"	11x10	3	208 / 1	TRANE		VCEF	14.42	18.03	20
											1			1				1		1					+



VAV - 3 VAV - 4 REMARKS:

1) MAX NC INCLUDES ELECTRIC HEATER APD.

3

4

(2) MAX NC IS HIGHER OF EITHER DISCHARGE OR RADIATED SOUND WHEN TESTED IN ACCORDANCE WITH ARI-885, 2002, ADDENDUM TO REVISION 1998, RADIATED TRANSFER FUNCTION APPENDIX E, TYPE 2 MINERAL FIBER INSULATION.

TRANE

208 / 3

TRANE

VCEF

VCEF

14.42 18.03

16.65 20.82

(3) FURNISH WITH SLIP AND DRIVE OUTLET CONNECTIONS.

(4) TAMPER-PROOF THERMOSTAT SHALL BE PROVIDED TO PREVENT TEMPERATURE FROM BEING ADJUSTED INDEPENDENTLY. THERMOSTATS SHALL BE GOOD QUALITY AND READILY AVAILABLE SHELF PRODUCT.

(5) CONTROLS SHALL BE FURNISHED BY CONTROL SYSTEM MANUFACTURER AND INSTALLED AT VAV TERMINAL UNIT MANUFACTURER'S FACTORY.

(6) UNIT SHALL INCLUDE INTEGRAL FUSING AND DISCONNECT SWITCH.

(7) CONTROL TRANSFORMER PROVIDED BY BOX MANUFACTURER.

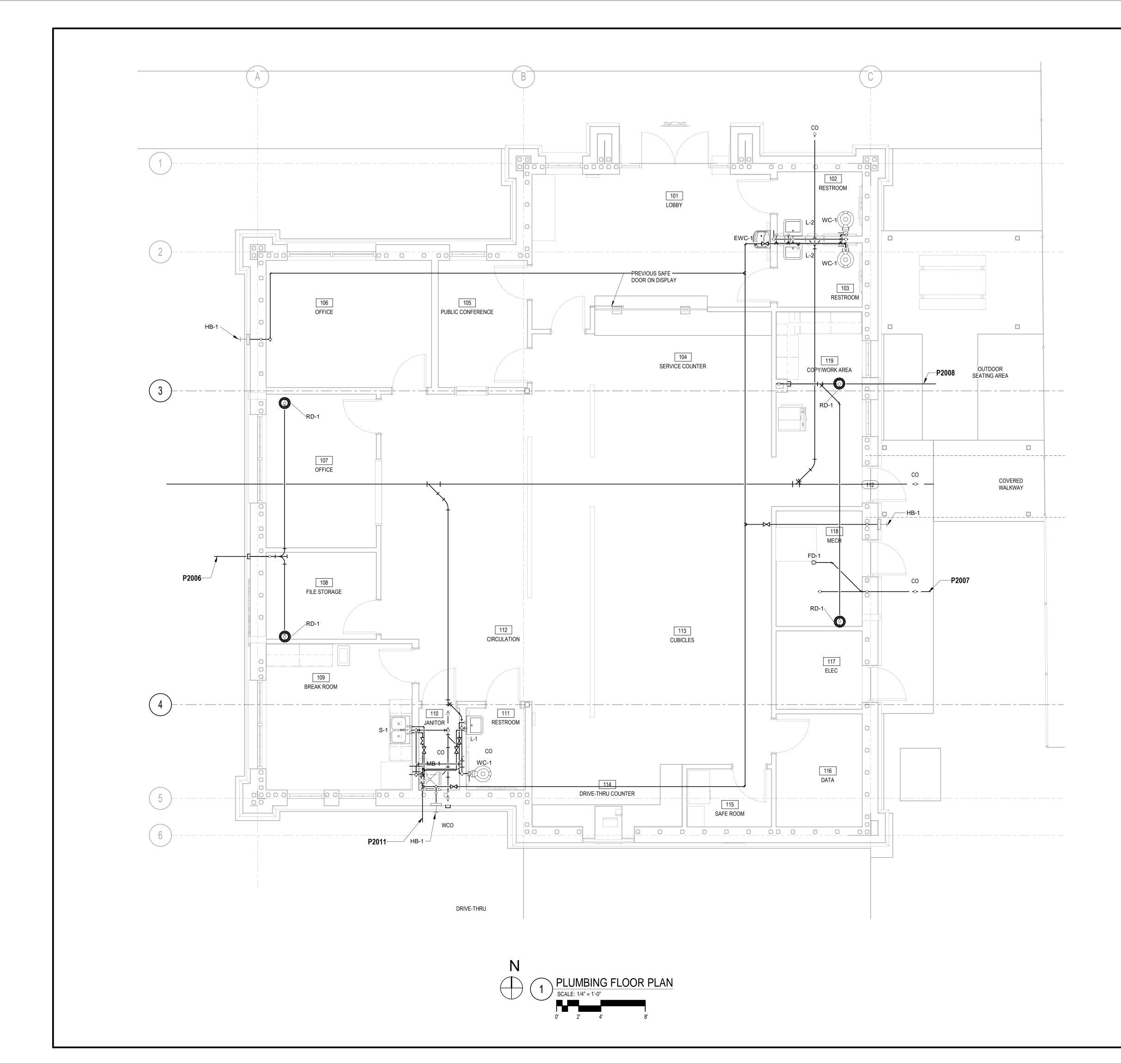
(8) PROVIDE SINGLE WALL, 1" FOIL FACED FIBERGLASS INSULATION.

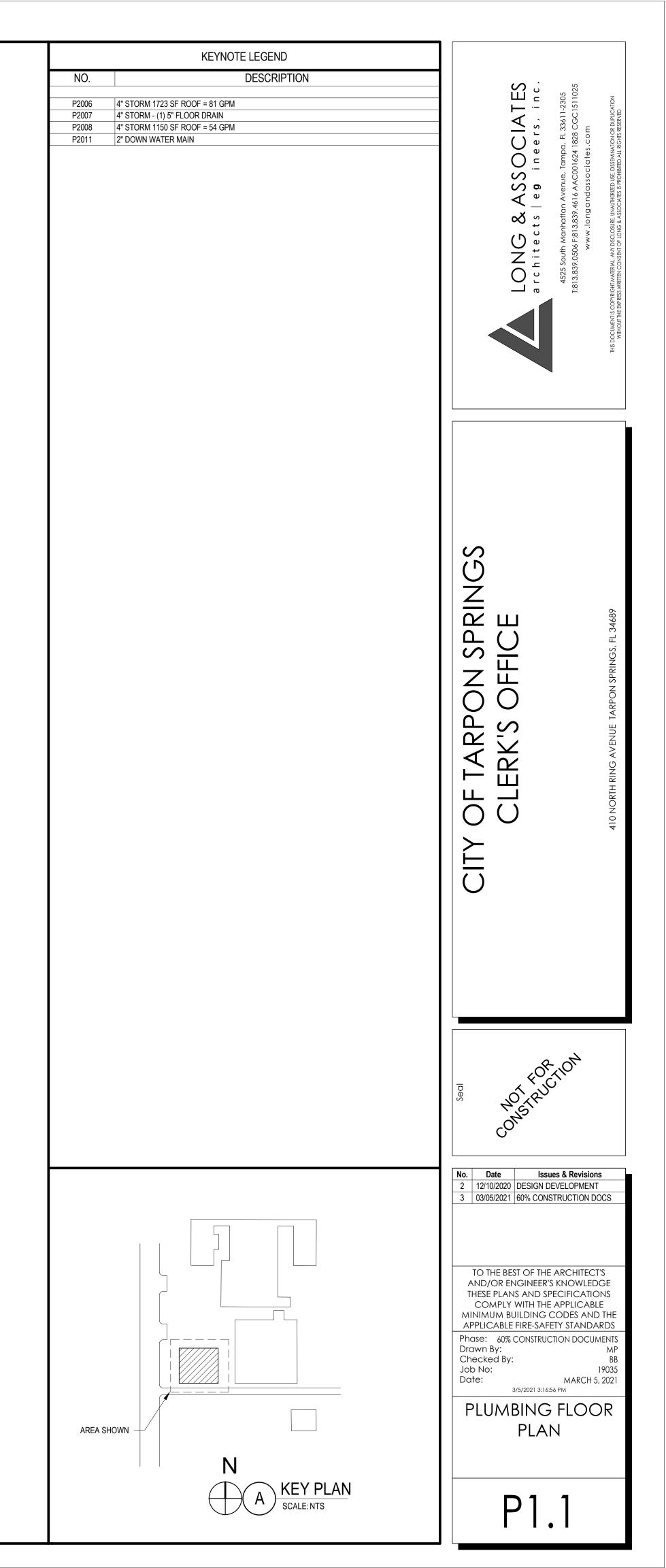
9 PROVIDE WITH SCR HEATER CONTROL

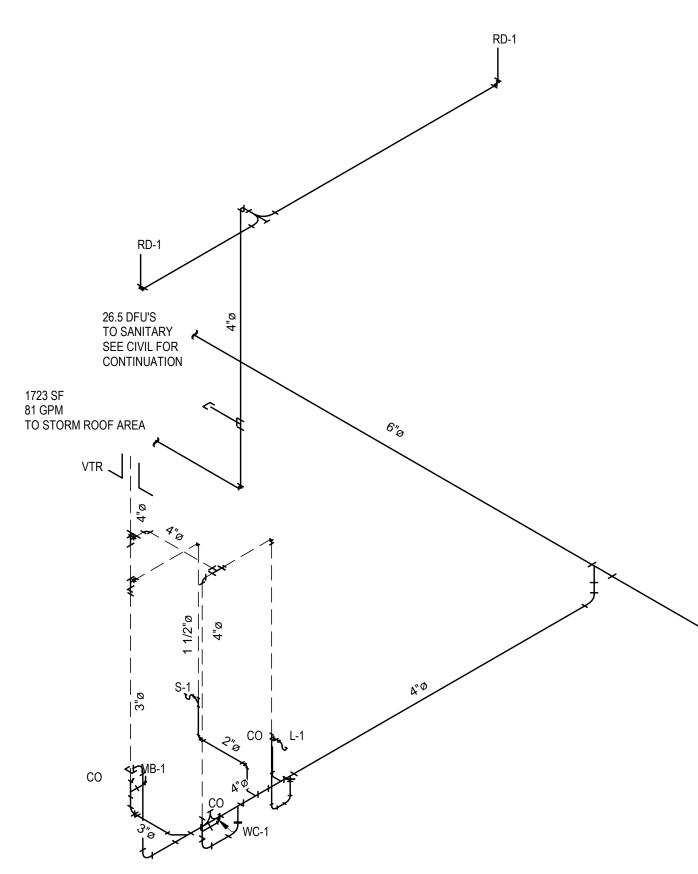
735 370 370 0.02 < 20</th> 8" 14x12 3 208 / 1

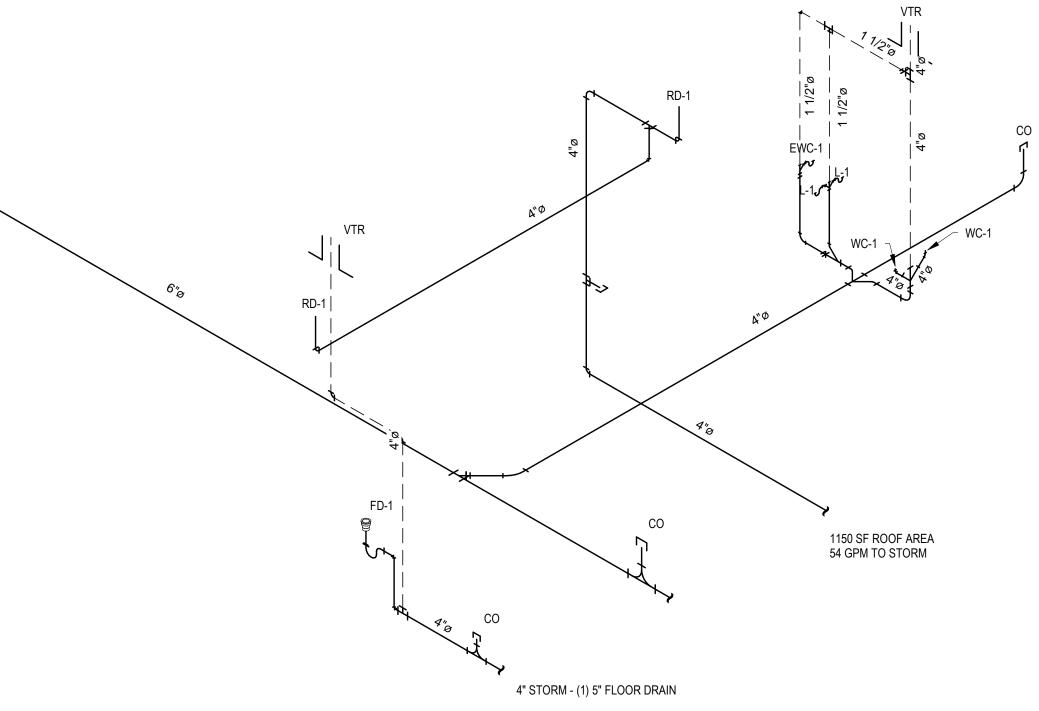
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 6

NOTES: 2,3,4,5,6,7,8,9,10	ACCOMPANY AND A CONTRACT OF A CONTRACT AND A CONTRACT AND A CONTRACT A CONTRACT A CONTRACT AND A	WITHOUT THE EXPRESS WRITEN CONSENT OF LONG & ASSOCIATES IS PROHIBIED ALL RIGHTS RESERVED
NOTES: 1,2 2,3 2,3 2,3 2,3 0F 10'-0", BALANCE OF D. WISE NOTED ON PLANS. OUVER TO DUCT. (24X24). ME FOR PLASTER OR DEVICE NECK. R ADJUSTABLE FROM	CITY OF TARPON SPRINGS CLERK'S OFFICE	
AX FUSE REMARKS SIZE 15 1-9 20 1-9	NOT RUCTION CONSTRUCTION	
	No.DateIssues & Revisions212/10/2020DESIGN DEVELOPMENT303/05/202160% CONSTRUCTION DOCSTO THE BEST OF THE ARCHITECT'S AND/OR ENGINEER'S KNOWLEDGE THESE PLANS AND SPECIFICATIONS COMPLY WITH THE APPLICABLE MINIMUM BUILDING CODES AND THE APPLICABLE FIRE-SAFETY STANDARDSPhase:60% CONSTRUCTION DOCUMENT Drawn By:Drawn By:M Checked By:Checked By:B Job No:Job No:1903 Date:Date:MARCH 5, 202 3/5/2021 3:16:52 PM	S TS P B 5
	M4.1	

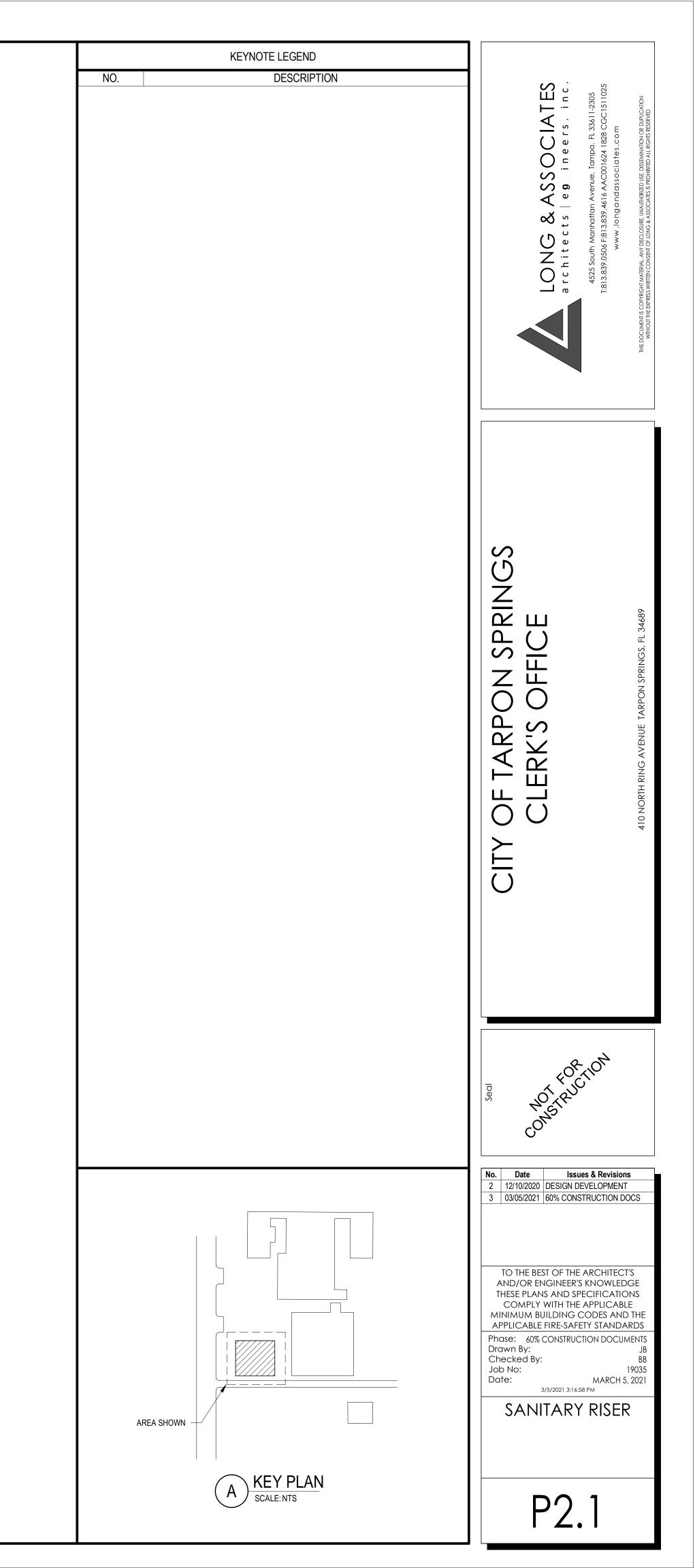


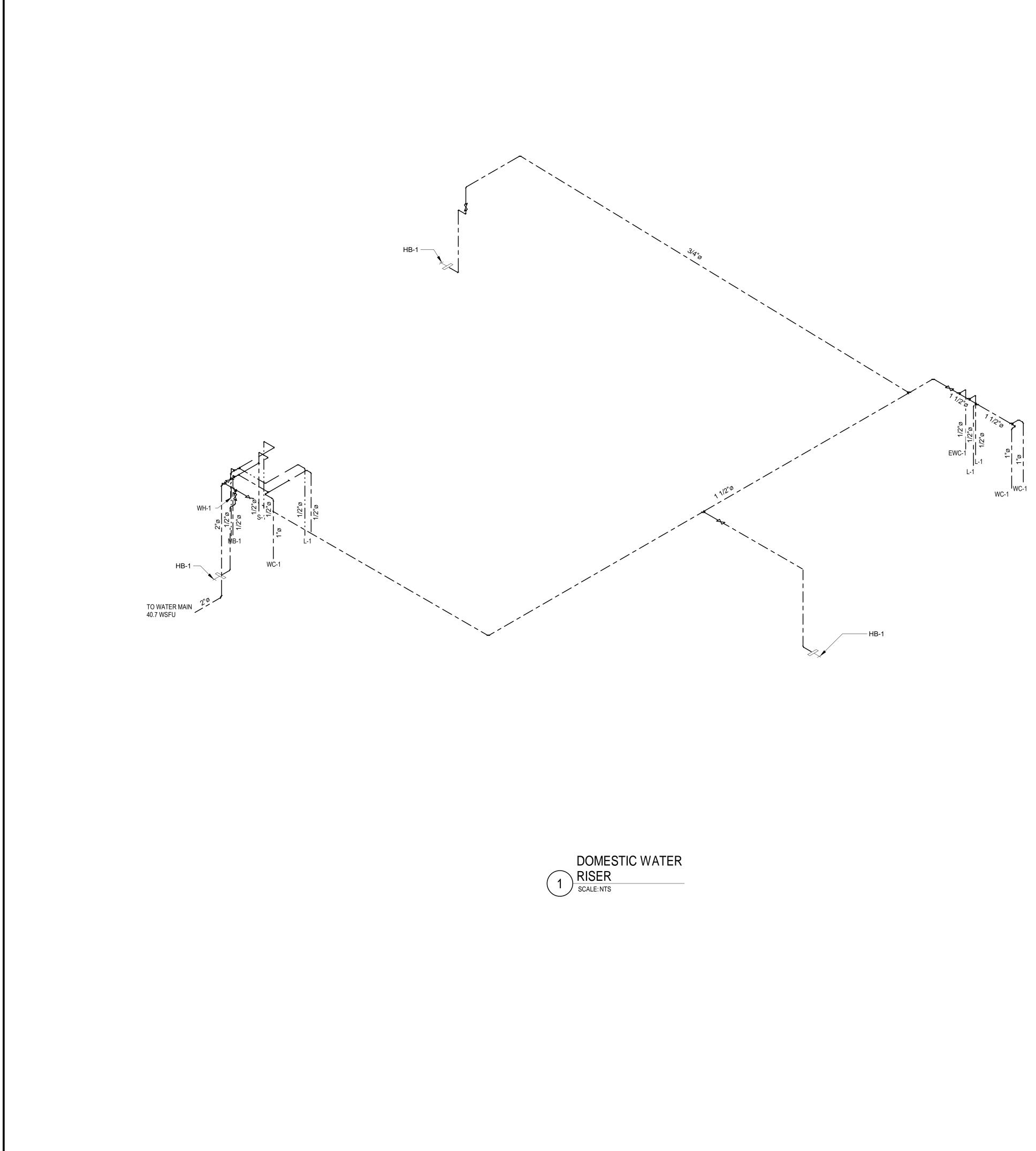


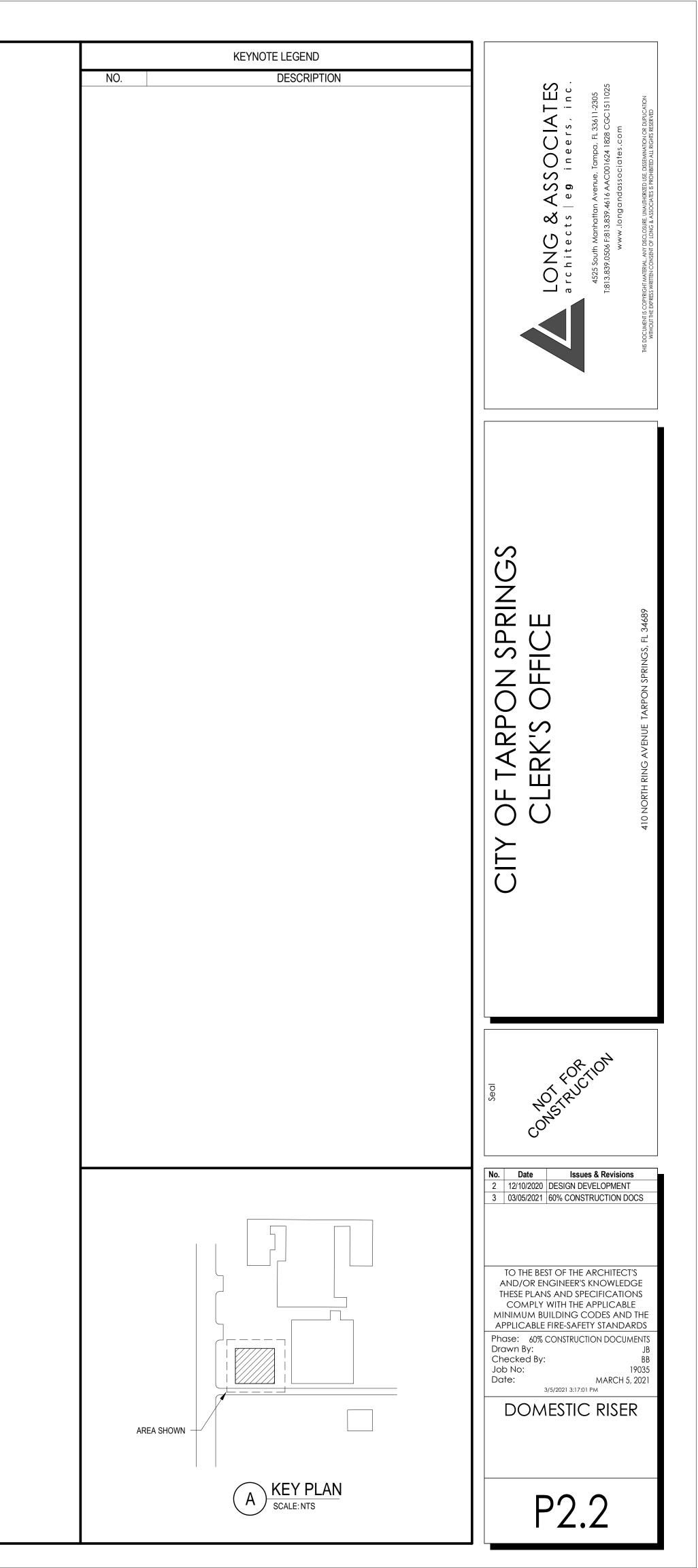


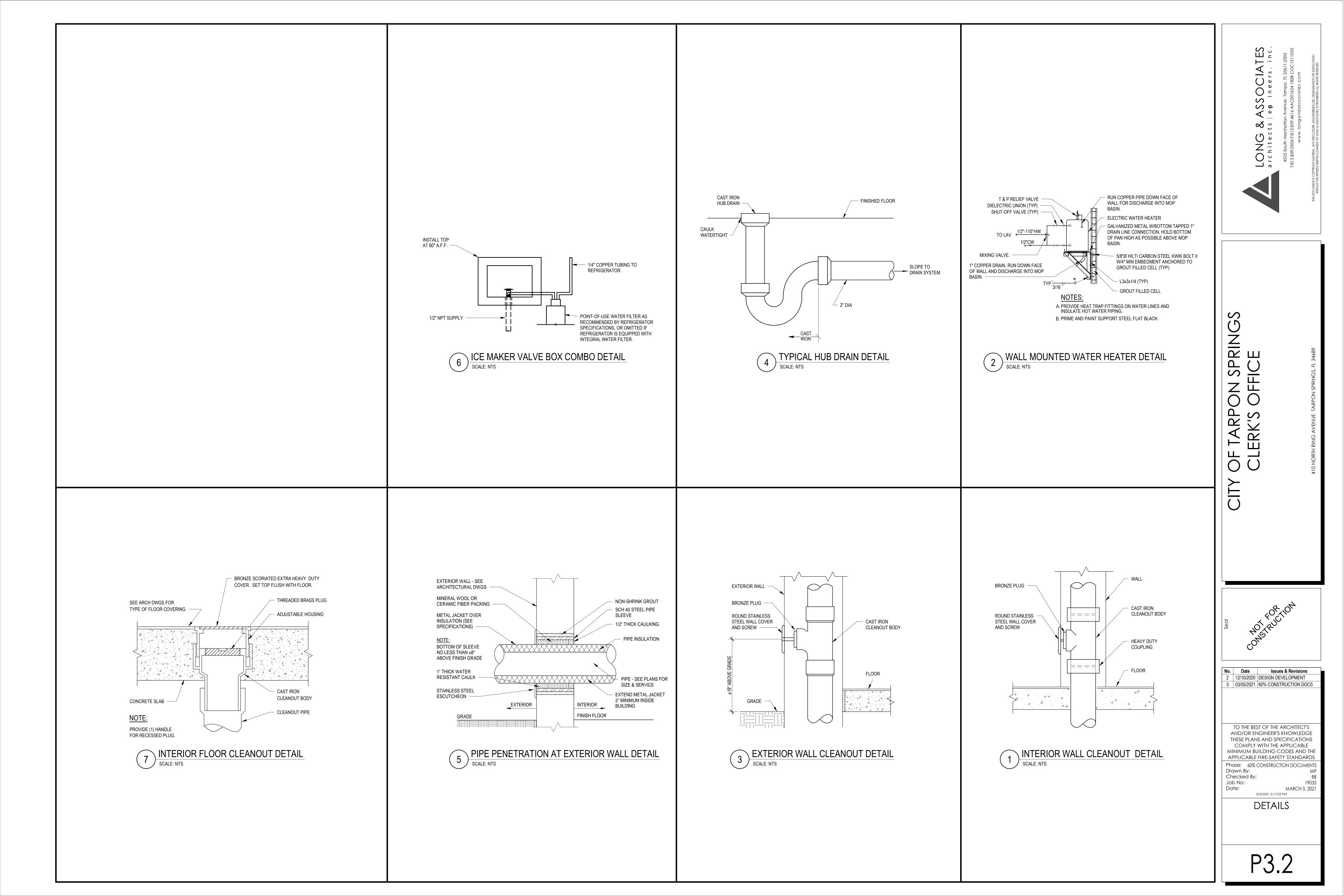












	PLUMBING FIXTURE S	SCHEDULE				PLUMBING FIXTURE SCHED	ULE			GENERAL NOTES:	
FIXTURE APPLICATION	DESCRIPTION	ACCEPTABLE MANUFACTURERS	PIPE SIZE REMARKS WASTE CW HW	FIXTURE	APPLICATION	DESCRIPTION	ACCEPTABLE MANUFACTURERS	PIPE SIZE WASTE CW	HW REMARKS	A. PLUMBING WORK SHALL CONFORM TO APPLICABLE PLUMBING CODES.	S 1. 18
WATER CLOSET WC-1 HANDICAPPED FLOOR MOUNTED	BOWL: WHITE FLOOR MOUNTED WITH BOTTOM OUTLET, VITREOUS CHINA, FLUSH V TO 1.6 GPF, RIM HEIGHT 17". TOILET SEAT: WHITE SOLID PLASTIC, HEAVY DUTY, ELONGATED, OPEN FRONT (WITHOUT V STAINLESS STEEL SELF-SUSTAINING CHECK HINGES, INTEGRAL MOLDING BI FLUSH VALVE ASSEMBLY: 1.6/1.1 GPF, DUAL-FILTERED FIXED BYPASS DIAPHRAGM, POLISHED CHROME 1.5" FLUSH CONNECTION, FIXTURE CONNECTION TOP SPUD, DUAL FLUSH, EL	CRANE BEMIS AMERICAN STANDARD UMPERS. CENTO CO. SLOAN SOLIS 8111	4" 1" -	ELECTRIC WATER COOLER EWC-1		ELECTRIC WATER COOLER / BOTTLE FILLER: SINGLE LEVEL ELECTRIC WATER COOLER WITH LAMINAR FLOW BOTTLE FILLING STATION, WHEELCHAIR ACCESS MODEL, NON-RECESSED STAINLESS STEEL CONSTRUCTION WITH FRONT AND SIDE PUSH BAR ACTIVATION. GRID STRAINER AND FLEXIGUARD SAFETY BUBBLER. 8 GPH @ 30° F TEMPERATURE DIFFERENCE. 5.0 AMPS AT 120V / 1 Ø / 60HZ. 1-1/2" PLASTIC P-TRAP W/CLEANOUT. 1/2" STOP. MOUNT WITH BUBBLER AT 36" AFF.		1 1/2" 1/2"	-	 B. THE DRAWINGS ARE DIAGRAMMATIC, SHOWING THE INTENT AND GENERAL ARRANGEMENT OF EQUIPMENT AND APPURTENANCES. VERIFY CONDITIONS IN SPACES IN WHICH WORK WILL BE INSTALLED. ALL CONFLICTS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT FOR CLARIFICATION. C. ALL PIPING SHALL BE ADEQUATELY SUPPORTED TO PREVENT UNDUE VIBRATION, DEFLECTION, STRESS OR STRAIN ON ANY PIPING OR EQUIPMENT. D. PLUMBING CONTRACTOR SHALL VERIFY LOCATION OF UTILITIES. DO NOT INSTALL ANY PIPING UNTIL LOCATION AND INVERT ELEVATIONS OF TIE-IN POINTS HAVE BEEN VERIFIED. 	<pre> SSOCIATES South State So</pre>
LAVATORY HANDICAPPED	OVERRIDE, SOLAR, 10.5" VACUUM BREAKER, SOLIS® EXPOSED SENSOR WAT FLUSHOMETER.		1 1/4" 1/2" 1/2"	MOP BASIN MB-1	SERVICE CLOSET	MOP BASIN: PLASTIC, ONE PIECE HOMOGENOUS 24"x24" WITH 10" SIDES, 1" SHOULDERS, FACTORY INSTALLED STAINLESS STEEL DRAIN WITH DOME STRAINER AND LINT BASKET.		3" 1/2"	1/2"	 E. INSTALL AIR CHAMBERS OR WATER HAMMER ARRESTORS PER PDI-WH 201 REQUIREMENTS IN PIPING SYSTEM TO PREVENT NOISE AND DAMAGE DUE TO WATER HAMMER. INSTALL IN ACCESSIBLE LOCATION. F. BRANCH PIPING SHALL HAVE ACCESSIBLE ISOLATION VALVES. 	G & A ∴ e c t s e Manhattan Av
L-1 HOT & COLD WATER	WALL MOUNTED 20 1/2" X 18 1/4" SIZE, VITREOUS CHINA, 4" CENTERS, SELF- DECK, FAUCET LEDGE, FRONT OVERFLOW, CONCEALED ARM SUPPORT. TRIM:	LIJER SLOAN SF-2350				<u>FAUCET:</u> ADJUSTABLE WALL MOUNTED, SOLID CAST BRASS BODY, 1/4 TURN CERAMIC DISC, 5 GPM, BRASS LEVER HANDLES, VACUUM BREAKER, INTEGRAL STOPS, TOP BRACE AND HOSE END.	DELTA GERBER KOHLER FIAT MSG2424			 G. PROVIDE SHUT-OFF VALVES IN THE SUPPLY PIPING TO EVERY FIXTURE. H. PROVIDE AN EFFECTIVE AIR GAP OF A MINIMUM 3" BETWEEN DRAIN OUTLET AND FLOOR DRAIN ON ALL INDIRECT DRAINS. 	LONC a r c h i t
	BATTERY POWER SUPPLY, BELOW DECK MANUAL MIXING VALVE, POLISHED FINISH, 0.35 GPM, MULTI-LAMINAR SPRAY, INFRARED SENSOR, SLOAN® BAT POWERED DECK-MOUNTED MID INTEGRATED BASE BODY FAUCET, TIMEOU 0.175	TERY- ZURN				STAINLESS STEEL WALL GUARDS:	STERN-WILLIAMS JONESPEC PLUMBING PRODUCTS			 I. PROVIDE AND INSTALL TRAP PRIMERS ON FLOOR DRAINS WHERE INDICATED ON DRAWINGS. UNDER SLAB TRAP PRIMER PIPES TO BE CPVC. J. PROVIDE AND INSTALL A BACKFLOW PREVENTION CHECK VALVE ON ALL HOSE CONNECTIONS. 	
	SUPPLY: ANGLE STOPS (1/2" I.P.S.) LOOSE KEY, C.P. NIPPLES, ESCUTCHEONS, 12" X 3 RISER. TRAP:	ZURN		HOSE BIBB HB-1		HOSE BIBB 3/4" INLET,CLOSE COUPLED, 3/4" HOSE THREAD OUTLET, LOOSE TEE KEY, ROUGH CHROME PLATED, WITH LOOSE KEY HANDLE, WALL BOX. PROVIDE WITH BACKFLOW PREVENTING DEVICE.	WOODFORD RB67 JOSAM COMPANY JONESPEC PLUMBING PRODUCTS JAY R. SMITH MANUFACTURING CO	- 3/4"	- SEE ARCHITECTURAL SHEETS FOR MOUNTING HEIGHT.	 K. FOR DIMENSIONAL LOCATION OF PLUMBING FIXTURES, SEE ARCHITECTURAL DRAWINGS. L. WATER SUPPLY PIPING TO BE RUN IN CEILING SPACE UNLESS NOTED OTHERWISE. 	
	CHROME PLATED CAST BRASS WITH CLEANOUT, 17 GAUGE SEAMLESS TUB WALL BEND, CAST BRASS SLIP NUTS, RUBBER WASHER, STEEL WALL FLANC SET SCREW, 1 1/4" O.D. P-TRAP AND ANGLE VALVE ASSEMBLIES SHALL BE INSULATED WITH MOLDE	GE WITH SANITARY DASH		HUB DRAIN HD-1	CONDENSATE	HUB DRAIN COATED CAST IRON HUB ADAPTER WITH CAST IRON SOIL PIPE HUB AND MALE THREADED OUTLET. PROVIDE WITH TRAP PRIMER AND FLAPPER BACKWATER VALVE.	ZURN Z415I-V JONESPEC JOSAM COMPANY J. R. SMITH	4" _		 M. OFF-SET VTR PIPING (IN CEILING OR ATTIC SPACE) AS REQUIRED TO CLEAR ANY AIR INTAKE EQUIPMENT BY MIN 12 FT AND EDGE OF ROOF BY MIN 5 FT. COORDINATE ALL VTR PIPING WITH MECHANICAL CONTRACTOR. N. OFF-SET VTR PIPING (IN CEILING OR ATTIC SPACE) AS REQUIRED TO CLEAR ROOF FRAMING 	
	SEAMLESS ANTI MICROBIAL MATERIAL. MINIMUM 3/16" THICKNESS, COLOR <u>CARRIER:</u> DURA-COATED CAST IRON, STEEL UPRIGHTS, CONCEALED ARMS AND SLEE HEAVY CAST IRON FEET, ADJUSTABLE HEADERS, ALIGNMENT TRUSS, MOUN	VES, ZURN ZR-1231		ICE MAKER		ICE MAKER VALVE. ICE MAKER VALVE BOX: 1/2" O.D. SWEAT COMBO CONNECTION, 1/4" O.D. COMPRESSION OUTLET, 11.63" X 9.50"	GUY GRAY BIM875		SEE ARCHITECTURAL	 AND SUPPORTING MEMBERS. O. DO NOT RUN WATER PIPING IN DATA OR ELECTRICAL ROOMS AND DO NOT RUN ANY PIPING OVER TOP OF ELECTRICAL PANEL BOXES. COORDINATE LOCATION OF PIPING NEAR ELECTRICAL EQUIPMENT WITH ELECTRICAL CONTRACTOR. 	
	FASTENERS, LESS ESCHUTCHEONS. P-TRAP AND ANGLE VALVE ASSEMBLIES SHALL BE INSULATED WITH MOLDE SEAMLESS ANTI MICROBIAL MATERIAL. MINIMUM 3/16" THICKNESS, COLOR	D MCGUIRE PW 2000 WC		VALVE BOX IMVB		OVERALL DIMENSION, 18 GA. STEEL BOX, REFER TO MANUFACTURERS RECOMMENDATIONS FOR ROUGH IN REQUIREMENTS. PROVIDE FLEXIBLE TUBING FROM VALVE TO ICE MAKER. INSTALL 5'-0" A.F.F. DIRECTLY BEHIND REFRIGERATOR.	OR APPROVED EQUAL	- 1/2"	SHEETS FOR MOUNTING HEIGHT.	 P. THE CONTRACTOR SHALL MAINTAIN A SET OF "AS-BUILT" DRAWINGS AT THE JOB SITE, SHOWING ANY DEVIATIONS FROM THE ORIGINAL DRAWINGS. "AS-BUILT" DRAWINGS SHALL BE TURNED OVER TO THE OWNER UPON COMPLETION OF THE PROJECT. 	
LAVATORY HANDICAPPED L-2 HOT & COLD	LAVATORY: WALL MOUNTED 20 1/2" X 18 1/4" SIZE, VITREOUS CHINA, 4" CENTERS, SELF-	AMERICAN STANDARD 0436.004US CRANE	1 1/4" 1/2"	ROOF DRAIN RD-1	ROOF DRAIN	ROOF DRAIN: CAST IRON BODY WITH VANDAL-PROOF CAST IRON DOME, DECK CLAMP ASSEMBLY AND DRAIN RECEIVER	JOSAM 21500 JONESPEC JAY R SMITH ZURN	PER DWG		 Q. SEE CIVIL DRAWINGS FOR CONTINUATION OF SANITARY PIPING. R. ALL CONDENSATE PIPING TO BE INSULATED TYPE "L" COPPER. SEE MECHANICAL DRAWINGS FOR PIPE SIZE. S. SOIL, WASTE, AND VENT PIPING SHALL BE PVC-DWV CONFORMING TO ASTM D-2665. 	S O S
WATER	DECK, FAUCET LEDGE, FRONT OVERFLOW, CONCEALED ARM SUPPORT. <u>TRIM:</u> BATTERY POWER SUPPLY, BELOW DECK MANUAL MIXING VALVE, POLISHED FINISH, 0.35 GPM, MULTI-LAMINAR SPRAY, INFRARED SENSOR, SLOAN® BAT	KOHLER ELJER SLOAN SF-2350 CHROME T&S BRASS							I	 T. INSTALL CLEANOUTS WHERE SHOWN ON DRAWINGS AND AS REQUIRED BY APPLICABLE CODES. CLEANOUTS SHALL TERMINATE FLUSH WITH THE FINISHED FLOOR OR WALL. U. ALL WATER SUPPLY PIPING SHALL BE TYPE "L" HARD DRAWN COPPER TUBING WITH WROUGHT 	SPRIN
	POWERED DECK-MOUNTED MID INTEGRATED BASE BODY FAUCET, TIMEOU 0.175 SUPPLY: ANGLE STOPS (1/2" I.P.S.) LOOSE KEY, C.P. NIPPLES, ESCUTCHEONS, 12" X 3 DISEP	CHICAGO 1017								COPPER FITTINGS. PROVIDE DIELECTRIC FITTINGS WHEN JOINING OR ABUTTING DISSIMILAR METALS. INSULATE ALL DOMESTIC HOT AND COLD WATER PIPING.	
	TRAP: CHROME PLATED CAST BRASS WITH CLEANOUT, 17 GAUGE SEAMLESS TUBI WALL BEND, CAST BRASS SLIP NUTS, RUBBER WASHER, STEEL WALL FLANG SET SCREW, 1 1/4" O.D.										ARP(K'S
	P-TRAP AND ANGLE VALVE ASSEMBLIES SHALL BE INSULATED WITH MOLDE SEAMLESS ANTI MICROBIAL MATERIAL. MINIMUM 3/16" THICKNESS, COLOR 1										OF TZ CLER
	<u>CARRIER.</u> DURA-COATED CAST IRON, STEEL UPRIGHTS, CONCEALED ARMS AND SLEE HEAVY CAST IRON FEET, ADJUSTABLE HEADERS, ALIGNMENT TRUSS, MOUN FASTENERS, LESS ESCHUTCHEONS. P-TRAP AND ANGLE VALVE ASSEMBLIES SHALL BE INSULATED WITH MOLDE	INTING JOSAM J.R. SMITH									
	SEAMLESS ANTI MICROBIAL MATERIAL. MINIMUM 3/16" THICKNESS, COLOR '									ABBREVIATIONS ABBR DESCRIPTION AND ADMITTANCE VALVE	
SINK DOUBLE BOWL S-1	SINK: COUNTER MOUNTED, TWO COMPARTMENT SINK, STAINLESS STEEL, 18 GAUGE TYPE 304 (18-8) NICKEL BEARING, 33" X 22" OVERALL SIZE, 12 1/8" BOY THREE (3) FAUCET HOLES, STAINLESS STEEL STRAINER BASKET, 1 1/2" O.D., STEEL TAILPIECE 4" LONG.		1 1/2" 1/2"							AAVAIR ADMITTANCE VALVEAFFABOVE FINISHED FLOORARCHARCHITECTURALASMEAMERICAN SOCIETY OF MECHANICAL ENGINEERS	
	TRIM: SINK FAUCET, DUAL BLADE HANDLES, TUBULAR BRASS HIGH ARC 10" SWING REMOVABLE CARTRIDGE, 1/2" I.P. CONNECTIONS, REQUIRES THREE (3) FAUC	CET HOLES.								CONC CONCRETE CONT CONTINUATION	
	SUPPLY: ANGLE STOP, 1/2 " I.P.S., LOOSE KEY, CHROME PLATED NIPPLES, ESCUTCHE 12" X 3/8" O.D. FLEX RISER. P-TRAP: CHROME PLATED, CAST BRASS, ONE-PIECE CLEANOUT PLUG, OUTLET TRAP									DIA DIAMETER FFE FINISHED FLOOR ELEVATION FT FEET	
GARBAGE DISPOSAL	NIPPLE AND CAST BRASS FLANGE, POLISHED CHROME PLATED THREADED B GARBAGE DISPOSAL: 1/2 HP WITH POWER CORD, 1/2 HP CONTINUOUS FEED GARBAGE DISPOSAL ,	SANITARY DASH		_						GAL GALLON IE INVERT ELEVATION MIN MINIMUM	NOT RUUE
G-1	MOUNTING SYSTEM. 120V/1/60									PL PLACE PSI POUNDS PER SQUARE INCH	No. Date Issues & 2 12/10/2020 DESIGN DEVEL 3 03/05/2021 60% CONSTRUCT
		WATER HEAT	TER SCHEDULE		WATER H	HAMMER ARRESTOR SCHEDULE	LEGEND			SQ SQUARE T&P TEMPERATURE AND PRESSURE	
	DE	SIGNATIONDESCRIPTIONWH-120 GAL WATER HEATER RUUD, GE, 4.5 KW, 208/1/60	MODEL RHEEM EGSP20, OR COMPARAB MODEL	SLE WHA-/		1-11 ZURN Z-1700		DESCR SANITARY PIPING SANITARY VENT PIP		THK THICK TYP TYPICAL VTR VENT THRU ROOF	TO THE BEST OF THE AR AND/OR ENGINEER'S KN
				WHA-G	-C C	33-60 ZURN Z-1700 61-113 ZURN Z-1700	CW HW	DOMESTIC COLD W	ATER PIPING ER PIPING	W/ WITH	THESE PLANS AND SPEC COMPLY WITH THE AF MINIMUM BUILDING CO APPLICABLE FIRE-SAFETY Phase: 60% CONSTRUCTIO
								P-TRAP PRIMER PIP CAPPED END OF PIF FLOOR CLEANOUT			Drawn By: Checked By: Job No: Date: 3/5/2021 3:17:05 PM
							∽d co	WALL CLEANOUT HORIZONTAL CLEAN SHUT-OFF VALVE	OUT		SCHEDUL LEGENDS, A
								SHUT-OFF VALVE & CHECK VALVE	BOX		
								FLOOR DRAIN HOSE BIBB			P4.

	WATER HEATER
DESIGNATION	DESCRIPTION
WH-1	20 GAL WATER HEATER RUUD, GE, RHEE 4.5 KW, 208/1/60

				PLUMBING FIXTU	RE SCHEDULE					GENERAL NOTES:	
PIPE SIZE WASTE CW	HW REMARKS	FIXTURE	APPLICATION	DESCRIPTION	ACCEPTABLE M	IANUFACTURERS	PIPE SIZE WASTE CW	HW REMARKS		WORK SHALL CONFORM TO APPLICABLE PLUMBING CODES.	E 1025 ·
4" 1" 	-	ELECTRIC WATER COOLER EWC-1	HANDICAPPED	ELECTRIC WATER COOLER / BOTTLE FILLER: SINGLE LEVEL ELECTRIC WATER COOLER WITH LAMINAR FLOW BOTTI STATION, WHEELCHAIR ACCESS MODEL, NON-RECESSED STAINLESS CONSTRUCTION WITH FRONT AND SIDE PUSH BAR ACTIVATION. GRID FLEXIGUARD SAFETY BUBBLER. 8 GPH @ 30° F TEMPERATURE DIFFEF AT 120V / 1 Ø / 60HZ. 1-1/2" PLASTIC P-TRAP W/CLEANOUT. 1/2" STOP. BUBBLER AT 36" AFF.	STEEL HALSEY TAYLO STRAINER AND HAWS ENCE. 5.0 AMPS		1 1/2" 1/2"	-	EQUIPMEN INSTALLED CLARIFICA C. ALL PIPING STRESS OI	VINGS ARE DIAGRAMMATIC, SHOWING THE INTENT AND GENERAL ARRANGEMENT OF NT AND APPURTENANCES. VERIFY CONDITIONS IN SPACES IN WHICH WORK WILL BE D. ALL CONFLICTS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT FOR NTION. S SHALL BE ADEQUATELY SUPPORTED TO PREVENT UNDUE VIBRATION, DEFLECTION, IR STRAIN ON ANY PIPING OR EQUIPMENT. S CONTRACTOR SHALL VERIFY LOCATION OF UTILITIES. DO NOT INSTALL ANY PIPING	OCJAT in eers, in Tampa, FL 33611-23 01624 1828 CGC151 ciates.com
1 1/4" 1/2"	1/2"	MOP BASIN MB-1	SERVICE CLOSET	MOP BASIN: PLASTIC, ONE PIECE HOMOGENOUS 24"x24" WITH 10" SIDES, 1" SHOU INSTALLED STAINLESS STEEL DRAIN WITH DOME STRAINER AND LINT <u>FAUCET:</u> ADJUSTABLE WALL MOUNTED, SOLID CAST BRASS BODY, 1/4 TURN (BASKET. ZURN AMERICAN STAN DELTA	IS NDARD 8344.012.002	3" 1/2"	1/2"	UNTIL LOC E. INSTALL AI PIPING SYS ACCESSIBI F. BRANCH P	CATION AND INVERT ELEVATIONS OF TIE-IN POINTS HAVE BEEN VERIFIED. IR CHAMBERS OR WATER HAMMER ARRESTORS PER PDI-WH 201 REQUIREMENTS IN STEM TO PREVENT NOISE AND DAMAGE DUE TO WATER HAMMER. INSTALL IN LE LOCATION. PIPING SHALL HAVE ACCESSIBLE ISOLATION VALVES.	I t e c t s e g urh Manhattan Avenue, 506 F:813.839.4616 AACO www.long and as so www.long and as so any disclosue, unautheertee use.
				5 GPM, BRASS LEVER HANDLES, VACUUM BREAKER, INTEGRAL STOP AND HOSE END. STAINLESS STEEL WALL GUARDS:	PS, TOP BRACE KOHLER	S MBING PRODUCTS			H. PROVIDE A ON ALL INE I. PROVIDE A	SHUT-OFF VALVES IN THE SUPPLY PIPING TO EVERY FIXTURE. AN EFFECTIVE AIR GAP OF A MINIMUM 3" BETWEEN DRAIN OUTLET AND FLOOR DRAIN DIRECT DRAINS. AND INSTALL TRAP PRIMERS ON FLOOR DRAINS WHERE INDICATED ON S. UNDER SLAB TRAP PRIMER PIPES TO BE CPVC.	LON a r c h i 4525 Sou T:813.839.00 T:813.839.00
		HOSE BIBB HB-1		HOSE BIBB 3/4" INLET,CLOSE COUPLED, 3/4" HOSE THREAD OUTLET, LOOSE TEE F CHROME PLATED, WITH LOOSE KEY HANDLE, WALL BOX. PROVIDE WI PREVENTING DEVICE.	TH BACKFLOW JONESPEC PLUI	367 NY MBING PRODUCTS IANUFACTURING CO	- 3/4"	- SEE ARCHITECTURAL SHEETS FOR MOUNTING HEIGHT.	- J. PROVIDE A K. FOR DIMEN	AND INSTALL A BACKFLOW PREVENTION CHECK VALVE ON ALL HOSE CONNECTIONS. NSIONAL LOCATION OF PLUMBING FIXTURES, SEE ARCHITECTURAL DRAWINGS. JPPLY PIPING TO BE RUN IN CEILING SPACE UNLESS NOTED OTHERWISE.	ино
		HUB DRAIN HD-1	CONDENSATE	HUB DRAIN COATED CAST IRON HUB ADAPTER WITH CAST IRON SOIL PIPE HUB A MALE THREADED OUTLET. PROVIDE WITH TRAP PRIMER AND FLAPPE BACKWATER VALVE.		NY	4" _	-	EQUIPMEN MECHANIC N. OFF-SET V	ATR PIPING (IN CEILING OR ATTIC SPACE) AS REQUIRED TO CLEAR ANY AIR INTAKE NT BY MIN 12 FT AND EDGE OF ROOF BY MIN 5 FT. COORDINATE ALL VTR PIPING WITH CAL CONTRACTOR. ATR PIPING (IN CEILING OR ATTIC SPACE) AS REQUIRED TO CLEAR ROOF FRAMING PORTING MEMBERS.	
		ICE MAKER VALVE BOX IMVB		ICE MAKER VALVE BOX: 1/2" O.D. SWEAT COMBO CONNECTION, 1/4" O.D. COMPRESSION OUTLE OVERALL DIMENSION, 18 GA. STEEL BOX, REFER TO MANUFACTURERS RECOMMENDATIONS FOR ROUGH IN REQUIREMENTS. PROVIDE FLEXI FROM VALVE TO ICE MAKER. INSTALL 5'-0" A.F.F. DIRECTLY BEHIND RE	BLE TUBING		- 1/2"	- SEE ARCHITECTURAL SHEETS FOR MOUNTING HEIGHT.	OVER TOP ELECTRICA P. THE CONTI SHOWING	UN WATER PIPING IN DATA OR ELECTRICAL ROOMS AND DO NOT RUN ANY PIPING OF ELECTRICAL PANEL BOXES. COORDINATE LOCATION OF PIPING NEAR AL EQUIPMENT WITH ELECTRICAL CONTRACTOR. RACTOR SHALL MAINTAIN A SET OF "AS-BUILT" DRAWINGS AT THE JOB SITE, ANY DEVIATIONS FROM THE ORIGINAL DRAWINGS. "AS-BUILT" DRAWINGS SHALL BE OVER TO THE OWNER UPON COMPLETION OF THE PROJECT.	
1 1/4" 1/2"		ROOF DRAIN RD-1	ROOF DRAIN	ROOF DRAIN: CAST IRON BODY WITH VANDAL-PROOF CAST IRON DOME, DECK CLAN AND DRAIN RECEIVER	JOSAM 21500 JONESPEC JAY R SMITH ZURN		PER DWG		R. ALL CONDE FOR PIPE S	DRAWINGS FOR CONTINUATION OF SANITARY PIPING. ENSATE PIPING TO BE INSULATED TYPE "L" COPPER. SEE MECHANICAL DRAWINGS SIZE. GTE, AND VENT PIPING SHALL BE PVC-DWV CONFORMING TO ASTM D-2665.	N QS
									CODES. C U. ALL WATEF COPPER F	LEANOUTS WHERE SHOWN ON DRAWINGS AND AS REQUIRED BY APPLICABLE CLEANOUTS SHALL TERMINATE FLUSH WITH THE FINISHED FLOOR OR WALL. R SUPPLY PIPING SHALL BE TYPE "L" HARD DRAWN COPPER TUBING WITH WROUGHT TITTINGS. PROVIDE DIELECTRIC FITTINGS WHEN JOINING OR ABUTTING DISSIMILAR NSULATE ALL DOMESTIC HOT AND COLD WATER PIPING.	RPON SPRI C'S OFFICE ANUE TARPON SPRINGS, FL 34689
											TY OF TA CLERK A10 NORTH RING AV
									ABBR AAV	ABBREVIATIONS DESCRIPTION AIR ADMITTANCE VALVE	
1 1/2" 1/2"	1/2"								ARCH ASME	ABOVE FINISHED FLOOR ARCHITECTURAL AMERICAN SOCIETY OF MECHANICAL ENGINEERS CONCRETE	
									DIA FFE	CONTINUATION DIAMETER FINISHED FLOOR ELEVATION FEET	NOT RUCTION CONSTRUCTION
	-								IE MIN	GALLON INVERT ELEVATION MINIMUM PLACE	
					I					POUNDS PER SQUARE INCH SQUARE	No. Date Issues & Revisions 2 12/10/2020 DESIGN DEVELOPMENT 3 03/05/2021 60% CONSTRUCTION DOCS
ER SCHEDUL			WATER	HAMMER ARRESTOR SCHEDULE		LEGEND				TEMPERATURE AND PRESSURE	
HEEM	MODEL EGSP20, OR COMPARABLE MODEL	TAG WHA-A WHA-E	A A	ITSFIXTURE UNITSMANUFACTURERMODEL1-11ZURNZ-170012-32ZURNZ-1700	SYMBOL		DESC ANITARY PIPING ANITARY VENT PI	PING	TYP	THICK TYPICAL VENT THRU ROOF	TO THE BEST OF THE ARCHITECT'S AND/OR ENGINEER'S KNOWLEDGE THESE PLANS AND SPECIFICATIONS
		WHA-C		33-60 ZURN Z-1700 61-113 ZURN Z-1700		HW D	DOMESTIC COLD V DOMESTIC HOT W P-TRAP PRIMER PII CAPPED END OF P	ater Piping Ping	W/	WITH	COMPLY WITH THE APPLICABLE MINIMUM BUILDING CODES AND THE APPLICABLE FIRE-SAFETY STANDARDS Phase: 60% CONSTRUCTION DOCUMENTS Drawn By: AA Checked By: BB Job No: 19035
					⊙ ⊩ ~ 0	wco w со н	LOOR CLEANOUT VALL CLEANOUT IORIZONTAL CLEA HUT-OFF VALVE				Date: MARCH 5, 2021 3/5/2021 3:17:05 PM SCHEDULES, LEGENDS, AND GENERAL NOTES
						FD F	HUT-OFF VALVE & HECK VALVE LOOR DRAIN	BOX			P4.1
					ļ						

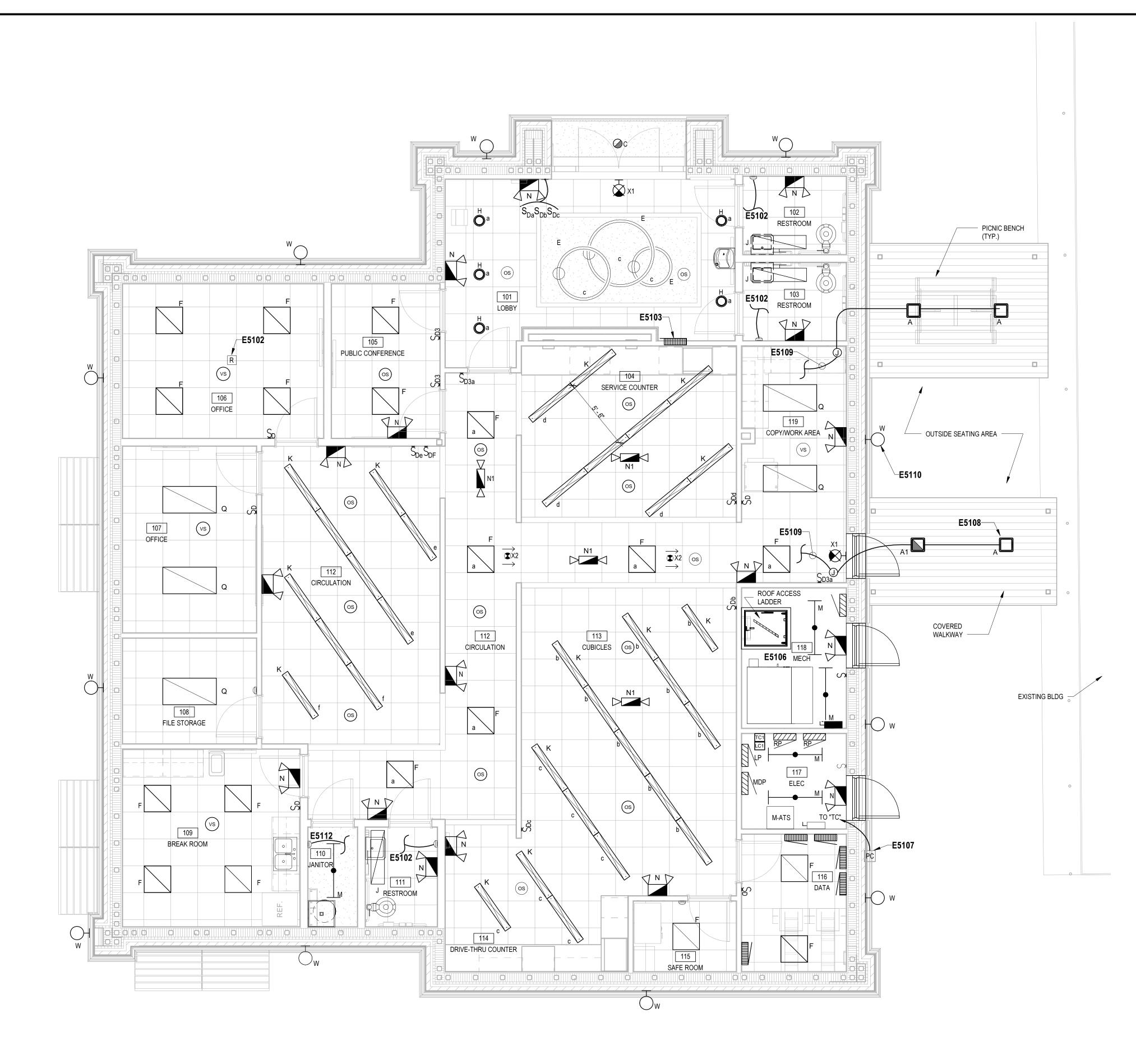
	GENERAL NOTES:	SYMBOL	DESCRIPTION
A.	GENERAL NOTES: METHODS, MATERIALS, AND PROVISIONS OF DIVISION 26 SPECIFICATIONS,		
٦.	GENERAL CONDITIONS AND DIVISION 1 SPECIFICATION SECTIONS ARE AN INTEGRAL PART OF THE BID AND CONSTRUCTION DOCUMENTS AND MUST BE	0	JUNCTION BOX.
_	RIGIDLY ADHERED TO.		208/120V PANELBOARD.
В.	UTILITY WORK SHALL COMPLY WITH THE STANDARD SERVICE REQUIREMENTS OF TAMPA ELECTRIC COMPANY. SEE COMPLETE		MISC. PANEL.
С	SPECIFICATION 26020. ELECTRIC SERVICE SHALL BE PROVIDED UNDER DIVISION 26. COORDINATE REQUIREMENTS FOR NEW SERVICE TO THE FACILITY. ALL COSTS ASSOCIATED	φ	DUPLEX RECEPTACLE, NEMA TYPE 5-20R, CENTERLINE MOUNTED 18" AFF IN FINISHED AREAS AND 42" AFF IN UNFINISHED AREAS.
D.	WITH PROVIDING SERVICE TO THE FACILITY SHALL BE INCLUDED IN CONTRACT. A TEMPORARY SERVICE SHALL BE PROVIDED FROM A POWER COMPANY SOURCE TO THE FACILITY SITE FOR LIGHT AND POWER REQUIREMENTS DURING	P	DUPLEX RECEPTACLE, CENTER LINE MOUNTED 6" ABOVE COUNTER TOP BACKSPLASH OR AS NOTED.
Ξ.	CONSTRUCTION. MEET OR EXCEED OSHA STANDARDS FOR ELECTRICAL DISTRIBUTION AND SAFETY ON CONSTRUCTION SITES. REVIEW CONTROL SCHEMATICS AND DIAGRAMS ON MECHANICAL DRAWINGS	#	QUADRUPLEX RECEPTACLE, NEMA TYPE 5-20R, CENTERLINE MOUNTED 18" AFF IN FINISHED AREAS AND 42" AFF
F.	(DIVISION 23) IN ORDER TO INCLUDE ACCESSORIES REQUIRED WITH MOTOR CONTROLLER DEVICES PROVIDED UNDER DIVISION 26. ALL WIRE AND CABLE SHALL BE COPPER WITH THWN/THHN, 600 VOLTS	Φ	IN UNFINISHED AREAS. FLOOR MOUNTED DUPLEX RECEPTACLE NEMA TYPE 5-20R, CENTI MOUNTED 18 " AFF IN FINISHED AREAS AND 42" AFF IN UNFINISHE
	INSULATION. MINIMUM CONDUCTOR SIZE SHALL BE #12 AWG FOR POWER AND LIGHTING CIRCUITS, AND MINIMUM #14 FOR SIGNAL CIRCUITS. SEE COMPLETE SPECIFICATION SECTION 16120. BRANCH & FEEDER ABOVE GROUND - THHN (90 DEGREES C)	Sa	AREAS, UON. SINGLE POLE SWITCH CENTERLINE MOUNTED 42" AFF. SMALL LETTER INDICATES CONTROLLED OUTLET.
	BRANCH & FEEDER BELOW GROUND - THWN (75 DEGREES C) SECONDARY ELECTRIC SERVICE - THWN (75 DEGREES C) PRIMARY SERVICE ENTRANCE - POWER COMPANY CHOICE	s _K	KEY OPERATED SWITCH, MOUNTED 42" AFF.
G.	#10 AWG AND SMALLER WIRE CONNECTORS SHALL BE 600 VOLTS	S 3	THREE WAY SWITCH CENTERLINE MOUNTED 42" AFF.
	ELECTRICAL SPRING CONNECTORS (IDEAL 451/452) OR (3M E12/512). #8 AWG AND LARGER WIRE CONNECTORS SHALL BE THE SPLIT BOLT TYPE WITH INSULATION OF VINYL MASTIC PADS AND VINYL PLASTIC TAPE (3M 2200/2210 AND SUPER 33+). SEE COMPLETE SPECIFICATION		WALL MOUNTED LIGHT FIXTURE VACANCY SENSOR.
H.	SECTION 16121. ALL WIRE AND CABLE SHALL BE INSTALLED IN CONDUIT. MINIMUM CONDUIT SIZE SHALL BE 1/2" AND CONDUIT SHALL BE CONCEALED	#10 HR	CONDUIT CONCEALED IN FINISHED AREAS OR EXPOSED IN UNFINISHED AREAS. SHORT SLASH LINES INDICATE UNGROUNDED CONDUCTORS. LONG SLASH LINES INDICATE
J.	IN FINISHED AREAS AND PROTECTED IN UNFINISHED AREAS. SEE COMPLETE SPECIFICATION SECTION 26111. ELECTRICAL METALLIC TUBING MAY BE USED IN FINISHED AREAS WITH STEEL COMPRESSION COUPLINGS AND FITTINGS. E.M.T. MAY ALSO BE USED IN UNFINISHED AREAS WHERE PROTECTED IN COLUMN		NEUTRAL CONDUCTOR. X MARK INDICATE GROUNDING CONDUCTOR. NO SLASH LINES OR MARKS INDICATE A MINIMUM OF THREE (3) CONDUCTORS IN A RACEWAY. CONDUCTOR SIZE INDICATED IF OTHER THAN #12 AWG.
K.	WEBS OR UP IN JOIST SPACE. RIGID GALVANIZED STEEL CONDUIT SHALL BE INSTALLED WHERE CONDUITS ARE SUSCEPTIBLE TO PHYSICAL DAMAGE AND IN ALL		HR INDICATES HOMERUN. CONDUIT CONCEALED IN OR BELOW FLOOR SLAB OR CONDUIT CONCEALED 30" MINIMUM BELOW FINISHED GRADE.
L.	EXTERIOR LOCATIONS ABOVE GROUND. STEEL BONDING TYPE LOCKNUTS SHALL BE INSTALLED WHERE CONDUITS	R	RELAY.
_ -	ENTER PANELBOARD. ENCLOSURES, WIREWAYS, STARTERS, SWITCH ENCLOSURES, JUNCTION BOXES AND ALL METALIC ENCLOSURE	Т	TRANSFORMER.
	ALL METALLIC ENCLOSURE BOXES. ALL EMT FITTINGS SHALL BE COMPRESSION TYPE.	Н	HANDHOLE AS NOTED.
M.	SCHEDULE 40 PVC CONDUIT SHALL BE INSTALLED BELOW GRADE. THE USE OF SCHEDULE 40 PVC ELBOWS AND CONDUIT STUB-UPS SHALL NOT	LH1-1,3	HOMERUN TO PANELBOARD (i.e. PANELBOARD LH1, CIRCUITS 1 AND 3 OR POLE SPACES 1 AND 3).
	BE PERMITTED. TRANSITION BELOW GRADE PVC TO RIGID GALVANIZED STEEL PRIOR TO STUB-UP TO BUILDING. PVC MAY BE CONTINUED UP INTO EXTERIOR POLE BASES.	ڑے ت	EXHAUST FAN WITH INTEGRAL DISCONNECT.
N.	FINAL CONNECTIONS TO MOTORS, VIBRATING EQUIPMENT AND WATER HEATERS SHALL BE MADE WITH LIQUID-TIGHT FLEXIBLE METAL CONDUIT AND CONNECTORS. FINAL CONNECTIONS TO LIGHT FIXTURES SHALL BE MADE WITH FLEXIBLE METAL CONDUIT AND CONNECTORS.	30 □- ¹	NON-FUSED, HEAVY-DUTY DISCONNECT SWITCH-NUMERAL INDICATES AMPERE RATING. FUSED, HEAVY-DUTY SWITCH-NUMERALS INDICATE
P.	INSTALL INTUMESCENT FIRE SEAL AT ALL SLEEVE/CONDUIT PENETRATIONS THROUGH FIRE RATED WALLS TO MAINTAIN RATING OF WALLS.		AMPERE RATING OF SWITCH AND FUSE SIZE RESPECTIVELY.
Q.	CAREFULLY REVIEW SPECIFICATION SECTION 26480 - GROUNDING SYSTEMS. PREPARE FOUNDATION AND/OR GRADE BEAM REINFORCING BARS TO SERVE AS GROUNDING ELECTRODE PER NEC ARTICLE 250-50. IN ADDITION, USE OTHER AVAILABLE ON-PREMISE ITEMS PER NEC ARTICLE 250-50. ADDITIONAL ELECTRODES DESCRIBED IN NEC ARTICLE 250-52 REQUIRED BY THE AUTHORITY AND/OR LOCAL POWER COMPANY SHALL BE IN ADDITION TO THOSE DESCRIBED	1 C	DISCONNECT SWITCH FURNISHED BY DIVISION 23, INSTALLED AND WIRED BY DIVISION 26. MOTOR STARTER. NUMERAL INDICATES NEMA STARTER SIZE.
R.	UNDER NEC ARTICLE 250-50. GREEN COLORED INSULATED GROUNDING CONDUCTOR(S) SHALL BE INCLUDED IN ALL RACEWAY AND RACEWAY SYSTEMS. SIZES UP THROUGH #6 SHALL BE SOLID COLOR.		RECESSED LED LIGHT FIXTURE. CAPITAL LETTER INDICATES LIGHT FIXTURE TYPE.
S.	FUSES SHALL BE DUAL ELEMENT, NEMA CLASS RK1 OR RK5. SEE	F	
T.	COMPLETE SPECIFICATION SECTION 16181. ALL LIGHTING FIXTURES SHALL BE SUPPORTED INDEPENDENTLY OF ALL SUSPENDED CEILINGS. THE FIXTURES SHALL BE SUPPORTED		RECESSED 2'X2' LIGHT FIXTURE. CAPITAL LETTER INDICATES FIXTURE TYPE.
U.	FROM THE STRUCTURE ABOVE WITH 2#14 GAUGE TIE WIRES. LIGHT FIXTURE CATALOG NUMBER MAY OR MAY NOT REFLECT TRIM OR FLANGE REQUIRED FOR A SPECIFIC CEILING TYPE IN A ROOM. VERIFY CEILING TYPES FROM ARCHITECTURAL DRAWINGS TO DETERMINE WHETHER THE FIXTURE REQUIRES G, F, Z, H, T OR C TRIM.	M	RECESSED LIGHT FIXTURE MOUNTED IN HARD CEILING. CAPITAL LETTER INDICATES FIXTURE TYPE.
V.	VERIFY ALL DOOR SWINGS WITH THE FINAL ARCHITECTURAL DRAWINGS PRIOR TO ROUGHING-IN ANY SWITCHES.		LED INDUSTRIAL OR STRIP LIGHT FIXTURE. CAPITAL LETTER INDICATES LIGHT FIXTURE TYPE.
W.	OUTLETS WHICH ARE NOTED FOR A PARTICULAR PIECE OF EQUIPMENT ARE SO NOTED IN ORDER THAT THE CONTRACTOR CAN COORDINATE THE LOCATION OF THE OUTLET WITH THE CONNECTING LOCATION OF THE EQUIPMENT. THIS COORDINATION SHALL BE THE RESPONSIBILITY OF		WALL MOUNTED LED LIGHT FIXTURE. CAPITAL LETTER INDICATES LIGHT FIXTURE TYPE.
X.	THE CONTRACTOR. OUTLET AND JUNCTION BOXES SHALL NOT BE MOUNTED BACK-TO-BACK IN WALLS. PROVIDE MINIMUM 6" HORIZONTAL SEPARATION.	⊘ _H	RECESSED DOWN LUMINAIRE. LETTER INDICATES TYPE.
Y.	CIRCUIT DIRECTORIES FOR PANELBOARD. SHALL BE TYPE WRITTEN. HAND WRITTEN SHALL BE UNACCEPTABLE.		WALL MOUNTED EMERGENCY LUMINAIRE. LETTER INDICATES FIXTURE TYPE.
Z.	FURNISH OWNER WITH MINIMUM THREE (3) SPARE FUSES OF EACH SIZE AND CLASS PROVIDED UNDER CONTRACT.	Q^{W}	WALL MOUNTED LIGHT FIXTURE. LETTER INDICATES FIXTURE TYP
٩A.	ALL J-BOX COVERS SHALL BE MARKED WITH BRANCH CIRCUIT NUMBERS CONTAINED THERE-IN. SIGNAL SYSTEM JUNCTION BOXES SHALL BE COLOR CODED.	${igodot}^{W1}$	WALL MOUNTED LIGHT WITH INTEGRAL EMERGENCY BATTERY FIXTURE. LETTER INDICATES FIXTURE TYPE.
	CONDUIT WIRE FILL CAPACITY SHALL COMPLY WITH 2002 NEC. SIGNAL SYSTEM CONDUIT WIRE FILL CAPACITY SHALL NOT EXCEED 40%	X1	CEILING MOUNTED ILLUMINATED EXIT SIGN. SHADED QUADRANT INDICATES FACE SIDE. ARROW INDICATES
CC.	SECURITY, TELEPHONE, FIRE ALARM, AND OTHER SIGNAL SYSTEM J-BOX COVERS SHALL BE LABELED WITH PERMANENT BLACK MARKER. (I.E. INTERCOM J-BOX SHALL READ: "INTERCOM").		EGRESS FLOW. CAPITAL LETTER INDICATES LIGHT FIXTURE TYPE. WALL MTD ILLUMINATED EXIT SIGN. SHADED QUADRANT INDICATE
	ALL POWER AND SIGNAL J-BOX COVERS SHALL BE SPRAY PAINTED COLOR NOTED BELOW AND LABELED WITH BLACK PERMANENT MARKER AS FOLLOWS: 1. "FIRE ALARM" - RED COVER	H X X2	FACE SIDE. ARROW INDICATES EGRESS FLOW. CAPITAL LETTER INDICATES LIGHT FIXTURE TYPE.
CE.	UL LISTED ASSEMBLIES SHALL BE INSTALLED AT ALL PENETRATIONS OF RATED WALLS. JUNCTION BOXES AND OUTLET BOXES LOCATED WITHIN RATED WALLS SHALL BE WRAPPED WITH FIRE STOP PUTTY PADS. INCLUDE PUTTY PADS IN SHOP DRAWINGS SUBMITTALS.		
FF.	PROVIDE DUCT SEAL IN ALL UNDERGROUND CONDUITS ENTERING ELECTRICAL EQUIPMENT AND SIGNAL CABINETS.		

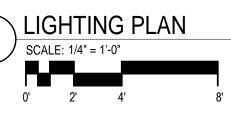
		TYPE	DESCRIPTION	MANUFACTURER	LUMINAIRE SCHEDULE CATALOG NO.
S	FLUSH CEILING MOUNTED PA/IC SYSTEM PA/IC SPEAKER.	A	WALKWAY CANOPY LIGHT	LUMINAIRE	SWP1212-MIN10-25W-35K-MVOLT-OP-GLR
_		A1		OR EQUIVALENT	
	PA HORN SPEAKER OUTLET. SPEAKER BY OWNER.	В,	WALKWAY CANOPY LIGHT	KENALL	N548-PP-25L40K-DCC-1-DV-FS-SA
8	FLUSH WALL MOUNTED PA SPEAKER OUTLET. SPEAKER BY OWNER.	B1, B2		OR EQUIVALENT	
Ţ	GROUNDING ELECTRODE.				
- FACP	FIRE ALARM CONTROL PANEL.				
FAA	FIRE ALARM CONTROL FANEL.				
	DATA/VOICE OUTLET. 4"x4" DOUBLE GANG, DEEP BACKBOX WITH SINGLE GANG				
	FACE PLATE. PROVIDE 1" CONDUIT WITH PULLSTRING FROM BOX, CONCEALED INTO ACCESSIBLE CEILING SPACE, AND STUBBED OUT AND BUSHED. OUTLET	С	SLIM SURFACE 13" LED DOWNLIGHT	JUNO	JSF-13IN 18LM-40K-90CRI-MVOLT ZT-WH-EL
ACC	TYPICALLY MOUNTED 18" AFF UNLESS ABOVE COUNTER. "AC" NEXT SYMBOL INDICATES OUTLET IS MOUNTED ABOVE COUNTER, UNLESS OTHERWISE NOTE.			OR EQUIVALENT	
	DATA SYSTEM FACEPLATES, JACKS AND CABLING BY OWNER'S DATA VENDORS. PROVIDE BLANK COVERPLATES OVER ALL OUTLET BOXES.	E	3' DIAMETER FULL CIRCLE		
©	SAME AS ABOVE, BUT FLOOR MOUNTED.		LED	ARCHITECTURAL	SL1-C1NA-36-MW-XX-LED1-35K-UNV-DM1
	SPECIAL RECEPTACLE. COORDINATE NEMA CONFIGURATION WITH			OR EQUIVALENT	
	EQUIPMENT SUPPLIED.	F	RECESSED TROFFER	LITHONIA	2BLT2-33L-ADP-GZ10-LP835-GLR
TS	TAMPER SWITCH	F1	2'X2' GRID	OR EQUIVALENT	
R _F	FIRE ALARM SHUTDOWN DEVICE/RELAY.				
	PUSHBUTTON AS NOTED MTD 42" AFF.	н	LED DOWNLIGHT	LITHONIA	LDN4-35/10-LO4-AR-LSS-MVOLT-GZ10-SF
	VIDEO SURVEILLANCE SYSTEM CAMERA (VSS) OUTLET. CAMERA BY OWNER.			OR EQUIVALENT	
			WALL MOUNTED	KENALL	MLRS5-48-R-MW-PIA-45L35K-DCC-DV-FS
	VIDEO SURVEILLANCE SYSTEM OUTLET. CAMERA BY OWNER.	J	LUMINAIRE	OR EQUIVALENT	
AV	AUDIO/VISUAL OUTLET OR WALLBOX AS SPECIFIED.	ĸ	SUSPENDED	FLUXWERX	APC-R-D-C-35-A-ROW-G-F2-M-03
	MATV OUTLET. 4"x4" DOUBLE GANG, DEEP BACKBOX WITH SINGLE GANG FACE PLATE. PROVIDE 1" CONDUIT WITH PULLSTRING FROM BOX, CONCEALED INTO		LUMINAIRE	OR EQUIVALENT	(PROVIDE FIXTURES OF MULTIPLE 4' LENGT
	ACCESSIBLE CEILING SPACE, AND STUBBED OUT AND BUSHED, UON. OUTLET TYPICALLY MOUNTED 18" AFF, UON. CABLE TV SYSTEM FACEPLATES,				SEE DWG E2.1 FOR FIXTURE LENGTHS).
	CONNECTORS AND CABLING BY OWNER'S CABLE TV VENDORS. PROVIDE BLANK COVERPLATES OVER ALL OUTLET BOXES.				
	SECURITY SYSTEM MOTION DETECTOR OUTLET, CEILING MOUNTED.	М	48" STRIP LIGHT	LITHONIA OR EQUIVALENT	ZL1N-L48-7000LM-FST-MVOLT-35K-80CRI-WH
<u> </u> -→ z-x	SECURITY SYSTEM MOTION DETECTOR OUTLET, WALL MOUNTED. MTD TYPICALLY 8'0" AFF.	N N1	EMERGENCY LUMINAIRE	LITHONIA	ELM4L-UVOLT-SDRT
🗘 Z-X	SECURITY SYSTEM DOOR SWITCH.			OR EQUIVALENT	
s s	SURGE SUPPRESSION PUNCHDOWN BLOCK.	Q	RECESSED TROFFER 2'X4' GRID		2BLT4-48L-ADP-GZ10-LP835
	SUNGE SUFFICESSION FUNCTIONNI BEUCK.			OR EQUIVALENT	
P D	PUNCHDOWN BLOCK.				
T	THERMOSTAT.				
	ACCESS CONTROL SYSTEM (ACS) CARD READER OUTLET FLUSH MOUNTED AT	W,	WALL LIGHT	LITHONIA	WDGE1-LED-P2-40K-80CRI-VF
CR	48" AFF. CARD READER, CONNECTORS AND CABLING BY OWNER'S ACS VENDOR. PROVIDE BLANK COVERPLATES OVER ALL OUTLET BOXES. SEE ACS	W1	EGRESS	OR EQUIVALENT	
	DETAIL FOR ADDITIONAL ACS DEVICE OUTLETS AND CONDUIT REQUIREMENTS.	X1 X2	EXIT LIGHT X1-SINGLE FACE	LITHONIA	LE-S-1(2)-R-EL N-SD
S _D	DIMMER SWITCH CENTERLINE MOUNTED 42" AFF. SEE SPECIFICATIONS. DIMMER SWITCH SHALL BE COMPATIBLE WITH LIGHT FIXTURE 0-10V		X1-SINGLE FACE X2-DOUBLE FACE	OR EQUIVALENT	
ACR	MOUNT 6" ABOVE COUNTER.				
AIC		IL NOTE:	1. ANY REQUEST FOR SUBS	TITUTION MUST BE	MADE TEN DAYS PRIOR TO BID. ALL REQUE
AFF			2. ALL FIXTURES SHALL INC	LUDE IN LINE FUSE	ES.
AFG	ABOVE FINISHED GRADE.				
É	CENTERLINE.				
CND	CONDUIT.				
EGC					
EWC					
EWH	ELECTRIC WATER HEATER.				
GFI	GROUND FAULT CIRCUIT INTERRUPTER TYPE.				
MTD	MOUNTED.				
RGS					
SCC					
UON	UNLESS OTHERWISE NOTED.				
XFMR					
WP	WEATHERPROOF, OUTDOOR.				

ļ	LAMP	MOUNTING	REMARKS
	LAMP LED 2280 LUMENS 4000K 25 WATTS	SURFACE	12" X 12" LIGHT FIXTURE, OPAL PRISMATIC. FIXTURE TYPE "A1" IS SAME AS TYPE "A" EXCEPT INCLUDES EMERGENCY BALLAST (EMB310 OPTION). SEE DETAIL FOR MOUNTING REQUIREMENTS.
	LED, 1920 LUMENS 4000K 24 WATTS	SURFACE	48" VANDAL WRAP, 100% PEARLESCENT POLYCARBONATE LENS, DUAL VOLTAGE, FUSE WITH FUSE HOLDER. L70/80,000 HOUR, 5 YEAR WARRANTY. PROVIDE SURFACE ADAPTERS ('SA' OPTION). STAINLESS STEEL HARDWARE. PROVIDE OWNER WITH FOUR 9500 TORX SCREW DRIVERS. FIXTURE TYPE "B1" IS THE SAME AS TYPE "B", EXCEPT FIXTURE IS WALL MOUNTED AND IS PROVIDED AS AN INTERNAL REFLECTOR "IR" OPTION FOR WALL MOUNTED FIXTURES AND 48 WATT INPUT POWER. FIXTURE TYPE "B2" IS THE SAME AS TYPE "B", EXCEPT FIXTURE HAS LAMP TYPE "40L40K" WITH 3913 DELIVERED LUMENS AND 48 WATT INPUT POWER. UL LISTED.
	LED, UNV 1800 LUMENS 4000K 21 WATTS	SURFACE	13" SURFACE DOWNLIGHT. UL LISTED FOR DAMP LOCATIONS. 90 MIN INTEGRAL BATTERY/CHARGER. L70/50,000 HOURS, 5 YEAR WARRANT. FINISH BY ARCHITECT.
	LED 7740 LUMENS 3500K 80 CRI, 90 WATTS	SURFACE	MATTE WHITE DIFFUSER. 0-10V DIMMING. SEE LIGHTING FLOOR PLAN FOR FIXTURES REQUIRING DIMMING. PROVIDE FIXTURE OPTIONS TO SUPPORT DIMMING AS REQUIRED. RING SURFACE FINISH BY ARCHITECT.
	LED 3332 LUMENS 3500K 82 CRI, 27 WATTS	RECESSED GRID	SEE LIGHTING FLOOR PLAN FOR FIXTURES REQUIRING DIMMING. PROVIDE FIXTURE OPTIONS TO SUPPORT DIMMING AS REQUIRED. TYPE "E1" IS SAME AS TYPE "E", EXCEPT FIXTURE HAS RECESSED FRAME IN KIT FOR MOUNTING IN GYPBOARD CEILING.
	LED 1086 LUMENS 3500K 82 CRI, 10.6 WATTS	RECESSED GRID	SEE LIGHTING FLOOR PLAN FOR FIXTURES REQUIRING DIMMING. PROVIDE FIXTURE OPTIONS TO SUPPORT DIMMING AS REQUIRED.
	LED 4246 LUMENS 3500K, 50 WATTS	WALL MOUNTED	EXTRUDED ALUMINUM HOUSING, MATTE WHITE PEARLESCENT HIGH IMPACT LENS, 0-10V DIMMING, SINGLE FUSE + FUSE HOLDER, 5 YEARS LIMITED WARRANTY. HIGH ABUSE RATED FIXTURE.
THS.	LED 3231 LUMENS / 4 FT 3500K, 80 CRI, 26 WATTS / 4 FT	SUSPENDED W/ AIRCRAFT CABLES, MOUNT AT 10'-0" AFF TO BOTTOM OF FIXTURE.	PROVIDE AIRCRAFT CABLES AS REQUIRED, WHITE CORDS, CORD MANAGERS, CEILING CANOPY COVERS AND ALL ACCESSORIES FOR A COMPLETE AND FUNCTIONAL SYSTEM. 25% UP. 70% DOWN DISTRIBUTION.
H/WGZ48	LED, 6681 LUMENS 3500K 80 CRI, 52 WATTS	SURFACE OR PENDANT	PROVIDE WIRE GUARD. 0-10V DIMMING. 60,000 HOUR RATED LIFE, 5 YEAR WARRANTY.
	(2) LED HEADS	SURFACE	WHITE HOUSING, SELF-TEST/ SELF-DIAGNOSTICS, 90 MIN INTEGRAL BATTERY/CHARGER. UL LISTED. SEALED NICKEL CADMIUM BATTERIES. FIXTURE "N1" IS SAME AS TYPE "N", EXCEPT CEILING MOUNTED.
	LED, 4960 LUMENS, 3500K 82 CRI, 38 WATTS	RECESSED GRID	2X4 VOLUMETRIC TROFFER, LOW PROFILE, L80/50,000 HOURS. 5 YEAR WARRANTY.
	LED, 2000 LUMENS 3500K, 15 WATTS	SURFACE	FIXTURE TYPE "W1" IS SAME AS TYPE "W", EXCEPT PROVIDED WITH INTEGRAL 90 MINUTE BATTERY BACK- UP AND CHARGER. COLOR BY ARCHITECT.
	LED	UNIVERSAL	WHITE DIE-CAST ALUMINUM HOUSING WITH BOX FILE SUPPORT BRIDGE PUNCH OUT CHEVRONS AS REQUIRED. RED LETTERING, INTEGRAL SELF-DIAGNOSTICS, 90 MIN NICAD EMERGENCY BATTERY/CHARGER.

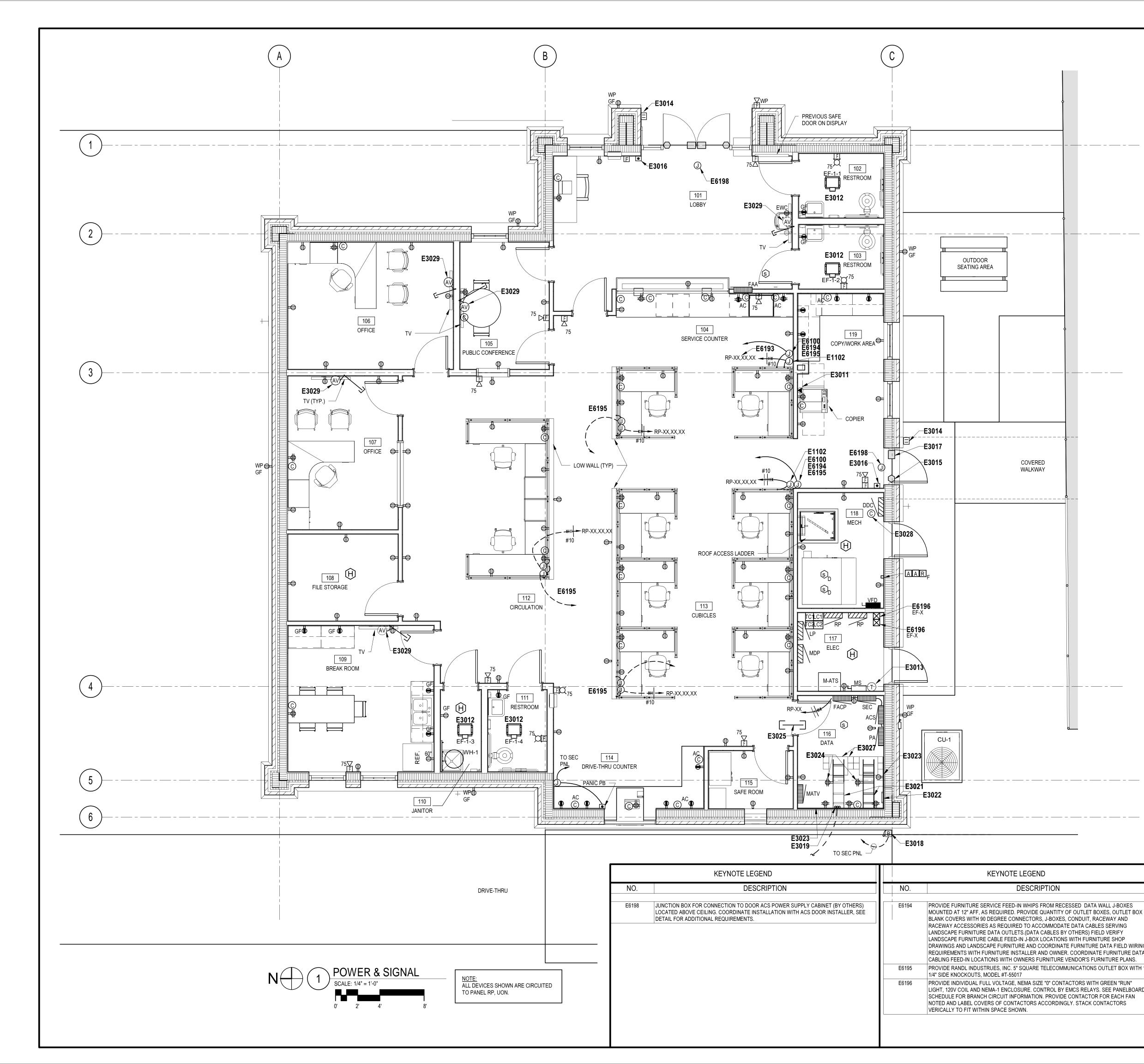
EQUESTS MUST INCLUDE PHOTOMETRICS, AND ONLY THOSE ISSUED THRU AN OFFICIAL ADDENDUM WILL BE ALLOWED TO BID.

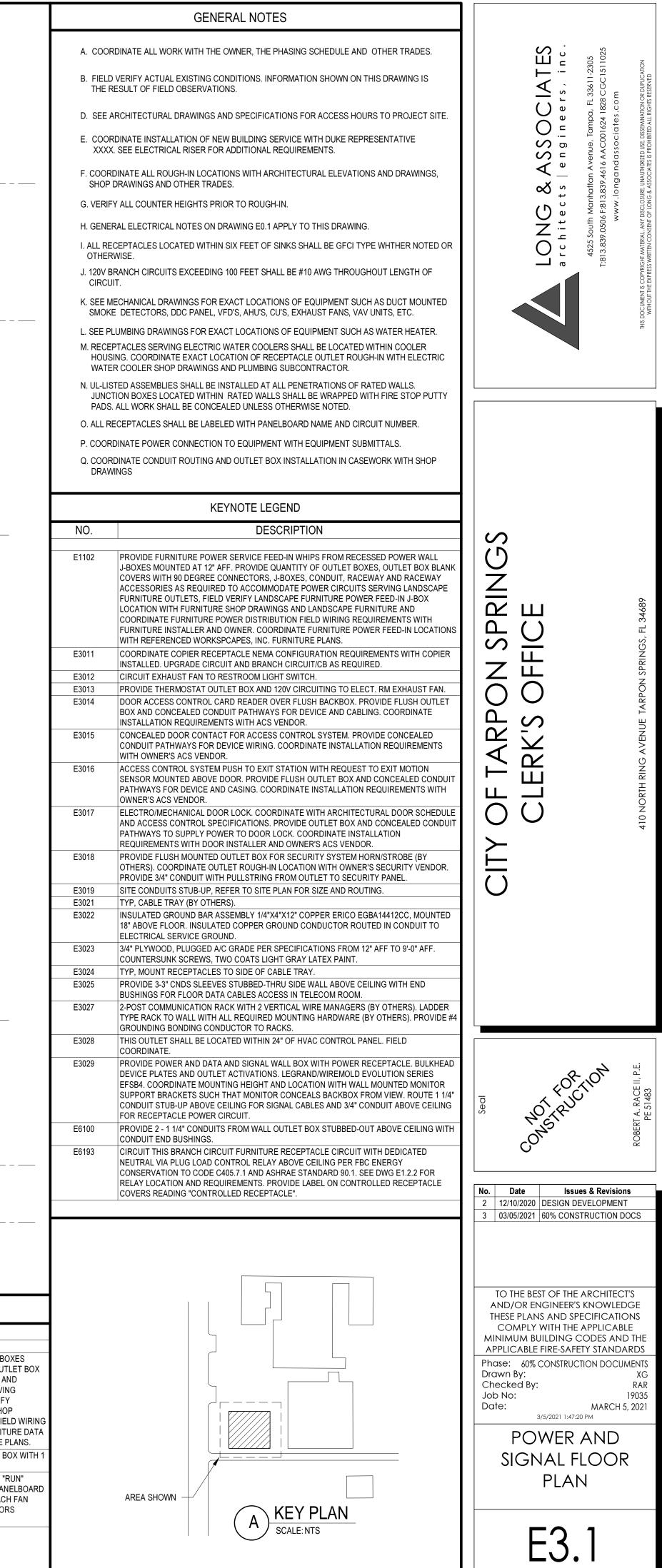
ES . ⊢ ·--ASSOCIAT engineers, ţs Ś LONG architect \mathbf{S} SPRING: Ū. Z O \cap ARP \mathbf{S} \checkmark \sim Ш OF CLI \succ U U NOTFORTION No. Date Issues & Revisions 2 12/10/2020 DESIGN DEVELOPMENT 3 03/05/2021 60% CONSTRUCTION DOCS TO THE BEST OF THE ARCHITECT'S AND/OR ENGINEER'S KNOWLEDGE THESE PLANS AND SPECIFICATIONS COMPLY WITH THE APPLICABLE MINIMUM BUILDING CODES AND THE APPLICABLE FIRE-SAFETY STANDARDS Phase: 60% CONSTRUCTION DOCUMENTS Drawn By: Checked By: RAR Job No: 19035 Date: MARCH 5, 2021 3/5/2021 1:47:12 PM LEGEND & GENERAL NOTES E0.





В. С. D. Е. F. G. H.	COORDINATE ALL WORK WITH OTHER TRADES AND THE GENERAL NOTES AND LEGEND ON DRAWING E0.1. COORDINATE ALL WORK WITH OTHER TRADES AND THE PROJECT SCHEDULE. UL LISTED ASSEMBLIES SHALL BE INSTALLED AT ALL PENETRATIONS OF RATED WALLS. JUNCTION BOXES LOCATED WITHIN RATED WALLS SHALL BE WRAPPED WITH FIRE STOP PUTTY PADS. ALL WORK SHALL BE CONCEALED UNLESS NOTED OTHERWISE. PROVIDE AN UNSWITCHED HOT CIRCUIT CONDUCTOR TO ALL FIXTURES HAVING INTERNAL EMERGENCY BATTERY/CHARGERS. TYPICAL, LIGHT FIXTURES SHALL BE SUPPORTED FROM TWO OPPOSITE CORNERS TO OVERHEAD STRUCTURE WITH SEPARATE CEILING GRID TYPE WIRE. FIXTURE WHIPS SHALL NOT LAY ON CEILING TILES. PROVIDE #10 AWG HOMERUN CONDUCTORS FOR ALL 120 VOLT BRANCH CIRCUITS EXCEEDING 100 FEET IN LENGTH TO MINIMIZE VOLTAGE DROP EXTEND AN UNSWITCHED CONDUCTOR TO FIXTURES WITH EMERGENCY BATTERY BALLASTS AND TO EXIT LIGHTS.	Image: Market Back in the second state of the second st
NO. E5102 E5103 E5103 E5106 E5107 E5108 E5109 E5110 E5112	KEYNOTE LEGEND DESCRIPTION TYP. POWER PACK AND RELAY FOR ROOM VACANCY CONTROL. SEE SPECIFICATIONS. MOUNT ABOVE CEILING, ABOVE WALL SWITCH. INSTALL LIGHTING POWER AND CONTROL DRIVERS, POWER SUPPLIES, POWER SUPPLY HOUSINGS, AND DIMMING CONTROL COMPONENTS FOR CORRIDOR LIGHTS ON WALL ABOVE CEILING, MERE APPROXIMATELY SHOWN, AND LABEL ACCORDINGLY. PROVIDE ALL LIGHT FIXTURE ACCESSORIES AND CONTROL DEVICES AS REQUIRED FOR A COMPLETE AND FUNCTIONAL SYSTEM. INSTALL SYSTEMS IN ACCORDANCE WITH MAUFACTURERS EQUIPMENT SHOP DRAWINGS AND FIELD WIRING REQUIREMENTS. CCORDINATE LIGHT LOCATIONS WITH DUCT WORK AND AND UTO PROVIDE OPTIMAL LIGHT DISTRIBUTION IN ROOM. MOUNT PHOTOCELL AT 14-0° AFF. SEE BLDG PERIMETER LIGHTING CONTROL DIAGRAM FOR ADDITIONAL REQUIREMENTS. PHOTO EYE INTERNATIC MODEL K4223 MOUNTED ON VP. JBOX NEAR ROOF LINE. PROVIDE DEVICE OUTLET BOX AND CIRCUITING AS REQUIRED. TYP, SEE DETAIL #10 DRAWING 27.2 FOR FIXTURE MOUNTING IN CANOPY. EXTEND BRANCH CIRCUIT TO LIGHTING PANEL AS SHOWN. COORDINATE EXTERIOR LIGHT FIXTURE MOUNTING LOCATION WITH ARCHITECTURAL LEVATION DWGS. TYP, PROVIDE WALL MOUNTED VACANCY CONTROL DEVICE.	CITY OF TARPON SPRINGS CLERK'S OFFICE ADDATE ARE ARE ARE A 1900
		Seal Seal ROBERT A. RACE II, P.E. PE 51483
	AREA SHOWN	No.DateIssues & Revisions212/10/2020DESIGN DEVELOPMENT303/05/202160% CONSTRUCTION DOCSTO THE BEST OF THE ARCHITECT'S AND/OR ENGINEER'S KNOWLEDGE THESE PLANS AND SPECIFICATIONS COMPLY WITH THE APPLICABLE MINIMUM BUILDING CODES AND THE APPLICABLE FIRE-SAFETY STANDARDSPhase:60% CONSTRUCTION DOCUMENTS Drawn By:XG Checked By:Checked By:RAR Job No:19035 Date:Date:MARCH 5, 2021 3/5/2021 1:47:16 PMLIGHTING PLANEQ2.1





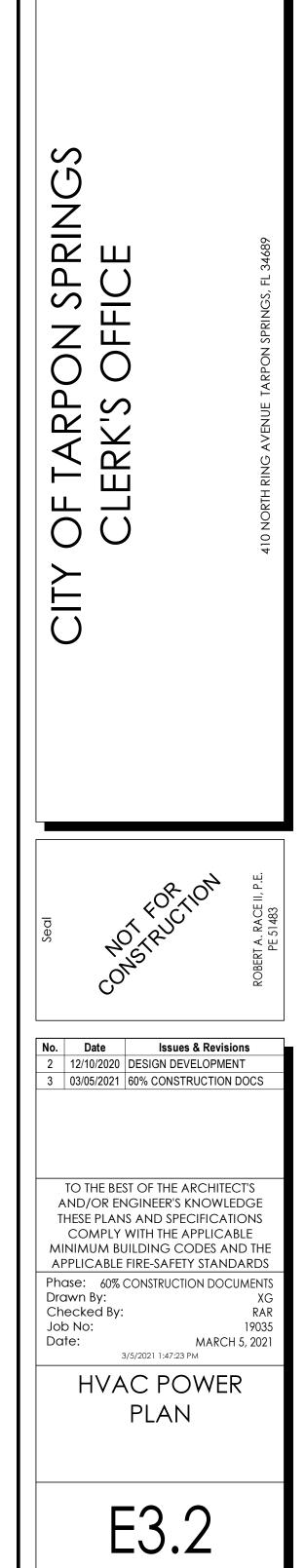


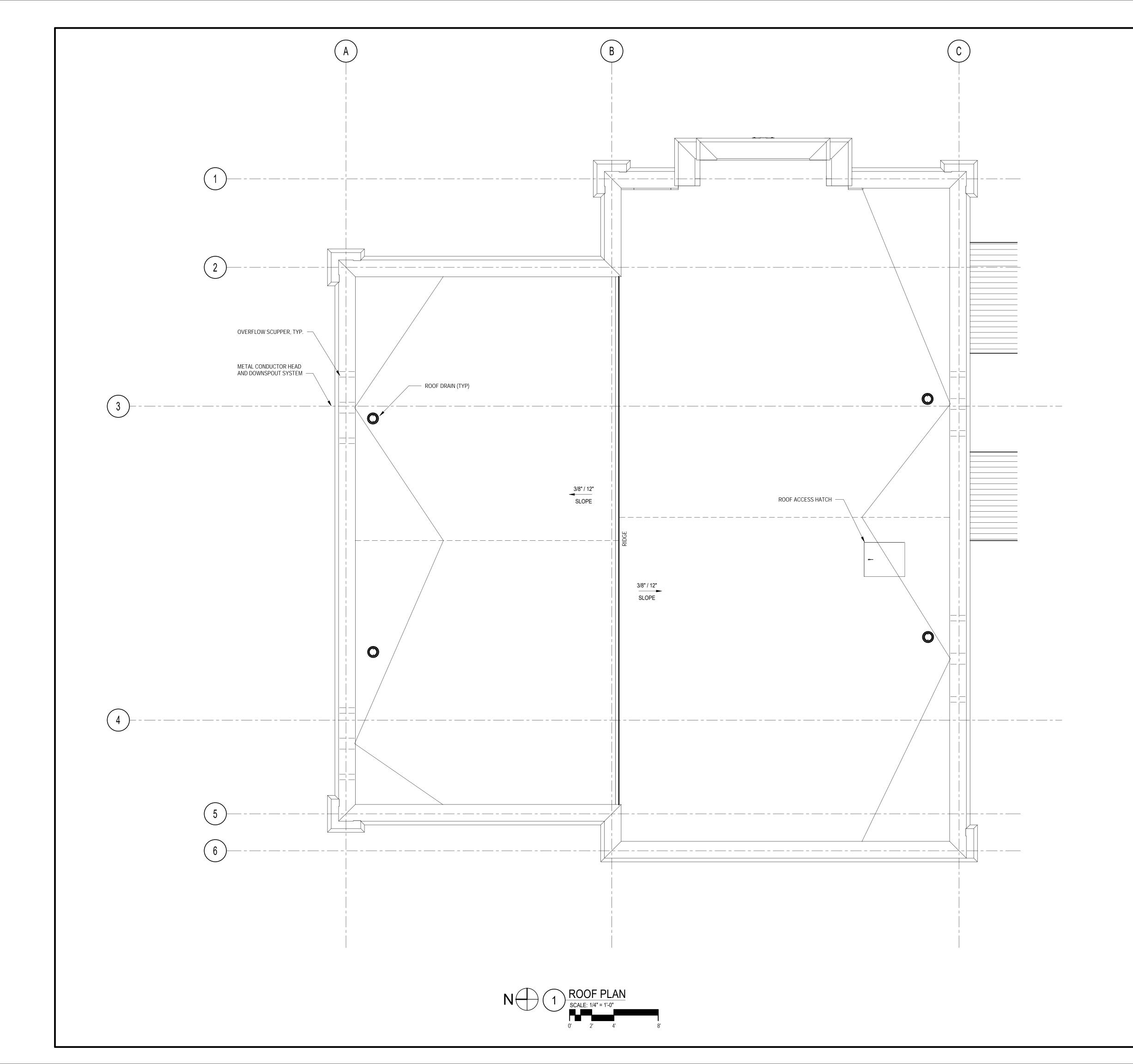
GENERAL NOTES

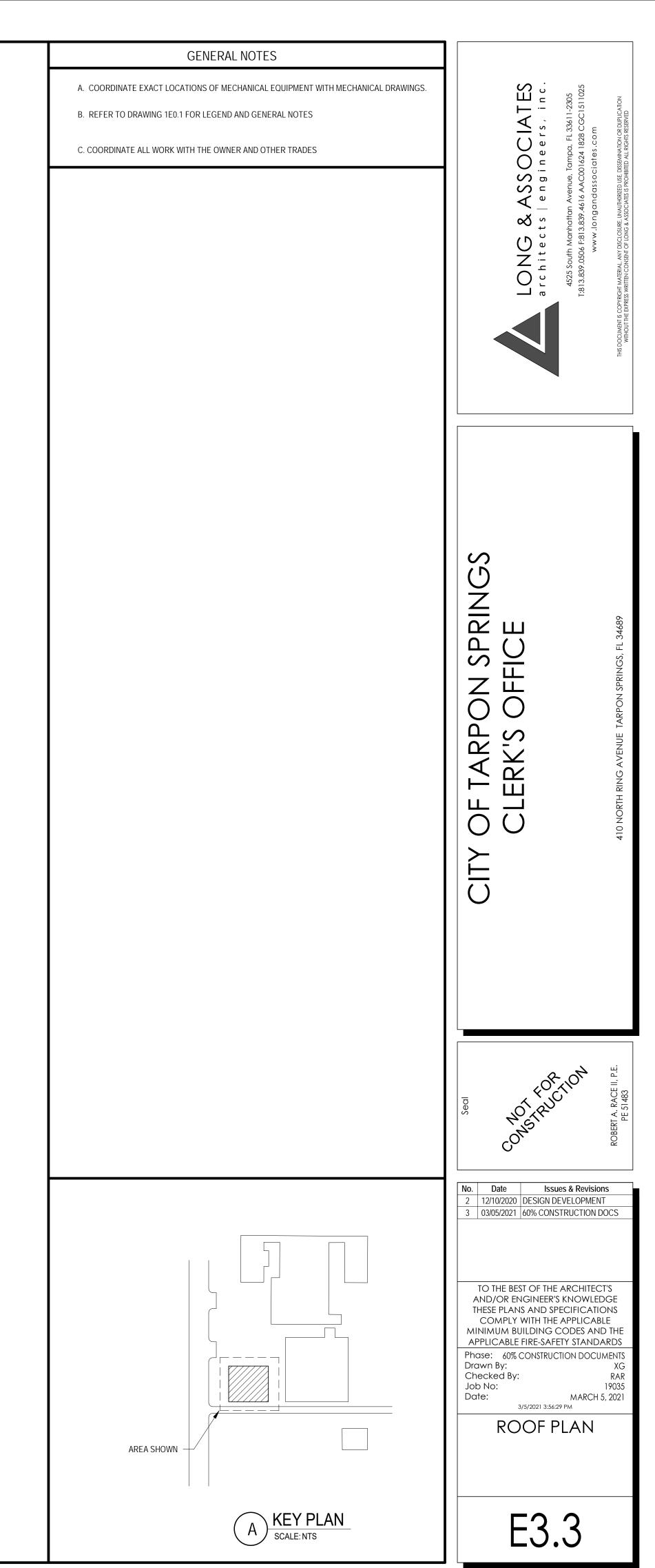
- A. GENERAL ELECTRICAL NOTES ON DRAWING E0.1 APPLY TO THIS DRAWING.
- B. SEE MECHANICAL DRAWINGS FOR EXACT LOCATIONS OF EQUIPMENT SUCH AS DUCT MOUNTED
- SMOKE DETECTORS, DDC PANELS, VFD DRIVES, AHU'S, CU'S, EXHAUST FANS, VAV UNITS, ETC. C. SEE PLUMBING DRAWINGS FOR EXACT LOCATIONS OF EQUIPMENT SUCH AS WATER HEATERS AND WATER RECIRCULATION PUMPS.
- D. UL-LISTED ASSEMBLIES SHALL BE INSTALLED AT ALL PENETRATIONS OF RATED WALLS. JUNCTION BOXES LOCATED WITHIN RATED WALLS SHALL BE WRAPPED WITH FIRE STOP PUTTY PADS. ALL WORK SHALL BE CONCEALED UNLESS OTHERWISE NOTED.

	KEYNOTE LEGEND
NO.	DESCRIPTION
E3012	CIRCUIT EXHAUST FAN TO RESTROOM LIGHT SWITCH.
E3020	PROVIDE 3-#6, #8 EGC IN 1" CND.









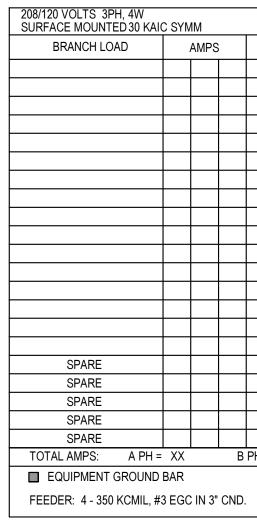
RFACE MOUNTED 42 KAI	C SYN	1M			PA	NEL	BOAR	d "MDP					☐ MLO: MCB: 600 AMPS	SUR
BRANCH LOAD		AMPS	5	CB/P	A	В	С	CB/P		/	AMPS		BRANCH LOAD	
CU-1	32.4			***50/3	1 -	•	<u> </u>	***20/3	3	11			AHU-1	
-		32.4		-			_	-			11		-	
			32.4	-		Ħ	+	-				11	-	
ATER HEATER "WH-1"	21.6			30/2	7 -	\mathbf{H}	8	20/3	1	11.1			VAV-1	
-		21.6		-	-		-	-			11.1		-	
SPACE				-/1	11 -	Ħ	+	-				11.1	-	
VAV-3	8.3			20/1	13 -		- 14	20/3		8.3			VAV-2	
-		8.3		-	15 -		+				8.3		-	
-			8.3	-	17 -	Ħ	+	-				8.3	-	
VAV-4	16.7		0.0	25/3	19 -		20	100/	3			0.0	PANEL "LP"	
-	10.7	16.7		-	-			-						
		10.7	16.7	-	<u> </u>			-		_			-	
- SPARE			10.7	20/1	25 -		- 26	200/3	2				- PANEL "RP"	ТС
SPARE				20/1	27 -	\square	20	- 200/3	,					
SPARE				20/1	27 -	H	$\overline{\Gamma}$						-	
					_	\square		-					-	RE
SPARE				20/1	31 -		+ 32	20/1						W
SPARE				20/1	33 -		+ 34	20/1						CC HE
SPARE				20/1	35 -	Ħ	- 36	20/1						LA
SPARE	<u> </u>			20/1	37 -		- 38	20/1						FA
SPARE				20/1	39 -		40	20/1					SPARE	MI FL
SPARE				20/1	41 -	H	42	20/1					SPARE	T
SPARE				20/1	43 -		- 44	30/3					SURGE SUPPRESSOR	
SPARE				20/1	45 -	-	┢	-					-	FE
SPARE				20/1	47 -		∔	-					-	
OTAL AMPS: A PH =	= XX		В	PH = X	Х		C PH	= XX						NOTE
	CONN	KVA	FA	CTOR	DMD	KVA	\ E	DIVERSI	ΤY	DE	S KVA			NOTE
GHTING			х	* =			Х	-	=			REN	IARKS:	
ECEPT /ATER HEATER	X		x x	** = XX =	x X	(X X	xx	=	>	(X			
OOLING			x	*** =		`	x	-	=					
EATING	X	X)		XX =	XX	<	х	ΧХ	=	>	ΚX			
ARGEST MOTOR			X	- = VV -		<i>,</i>	X	- XX	=	、	~~			
IISC EQMT		XX XX :		XX =		^ (X	X X	-	=		KX XX			
UTURE			х	- =			х	ХХ	=		(X			
OTALS	ХХ	(KV	'A		XX	(KVA)	XX	KVA		
EQUIPMENT GROUND	BAR						* NEC	; 220.3(a	a) **	' NEC	C 220.	13 ***	NONCOINCIDEN NEC 220.60	

208/120 VOLTS 3PH, 4W SURFACE MOUNTED 22 KA	١C
BRANCH LOAD	
	+
	+
SPARE	
SPARE	
SPARE	
SPARE	
SPACE	
TOTAL AMPS: A PH	=
LOADS	CO
LIGHTING RECEPT WATER HEATER COOLING HEATING LARGEST MOTOR	
FANS MISC EQMT FUTURE TOTALS	
TOTALS	
EQUIPMENT GROUNI	DΒ
FEEDER: 4 - # 6, #8 EGC	IN

NOTE: INCLUDE ROOM NAME AND NUMBER AND LOADS SERVED BY BRANCH CIRCUIT ON PANEL DIRECTORY CARD *** HACR RATED CB

**** MCB SHALL BE PROVIDED WITH L,S,I ELECTRONIC ADJUSTABLE TRIP SETTINGS AND 100% RATED.

08/120 VOLTS 3PH, 4W URFACE MOUNTED 30 K	AIC SYMM		PANE	LBOAF	RD "F	RP" (S	SECTIO	N 1 (OF 2)		MLO: MCB: 200 AMP:
BRANCH LOAD	BRANCH LOAD AMPS		CB/P	P A B		С	CB/P		AMPS	;	BRANCH LOAD
DDC PANEL	1		20/1	1 -		- 2	20/1				
			20/1	3 -	+	- 4	20/1				
			20/1	5 -		-6	20/1				
			20/1	7 -		- 8	20/1				
			20/1	9 -		- 10	20/1				
			20/1	11 -		- 12	20/1				
			30/1	13 -		- 14	20/1				
			20/1	15 -		- 16	20/1				
			20/1	17 -		- 18	20/1				
			30/1	19 -		- 20	20/1				
			20/1	21 -		- 22	20/1				
			20/1	23 -		- 24	20/1				
			20/1	25 -		- 26	20/1				
			20/2	27 -		- 28	20/1				
			-			- 30	20/1				
			20/1	31 -		- 32	20/1				
			20/1	33 -		- 34	30/2				
			20/1	35 -		-	-				-
SPARE			20/1	37 -		- 38	30/3				SURGE SUPPRESSOR
SPARE			20/1	39 —		-	-				-
SPARE			20/1	41 —		_	-				-
TOTAL AMPS: A PH	I= XX		BPH = X	X	(C PH	= XX				
LOADS	CONN KV	'A F	ACTOR	DMD I	KVA	D	IVERSI	TΥ	DES KV/		
LIGHTING RECEPT		X	* = ** =			X	-	=		RE	MARKS:
WATER HEATER		X X	1.00 =			X X	- 1.00	=			
COOLING		X	1.00 =			x	1.00	=			
HEATING		x	*** =	XX	<	x	-	=	XX		
LARGEST MOTOR		x	- =			x	-	=			
FANS		X	1.25 =	XX		X	1.00	=	XX		
MISC EQMT	XX	x	0.8 =	XX		X	-	=	XX		
FUTURE TOTALS		X KVA	- =	ХХ	, r	X <va< td=""><td>1.00</td><td>=</td><td>XX XX</td><td>KVA</td><td></td></va<>	1.00	=	XX XX	KVA	
		ΝVΑ					LUGS			ΛVΑ	



NOTE: INCLUDE ROOM NAME AND NUMBER AND LOADS SERVED BY BRANCH CIRCUIT ON PANEL DIRECTORY CARD

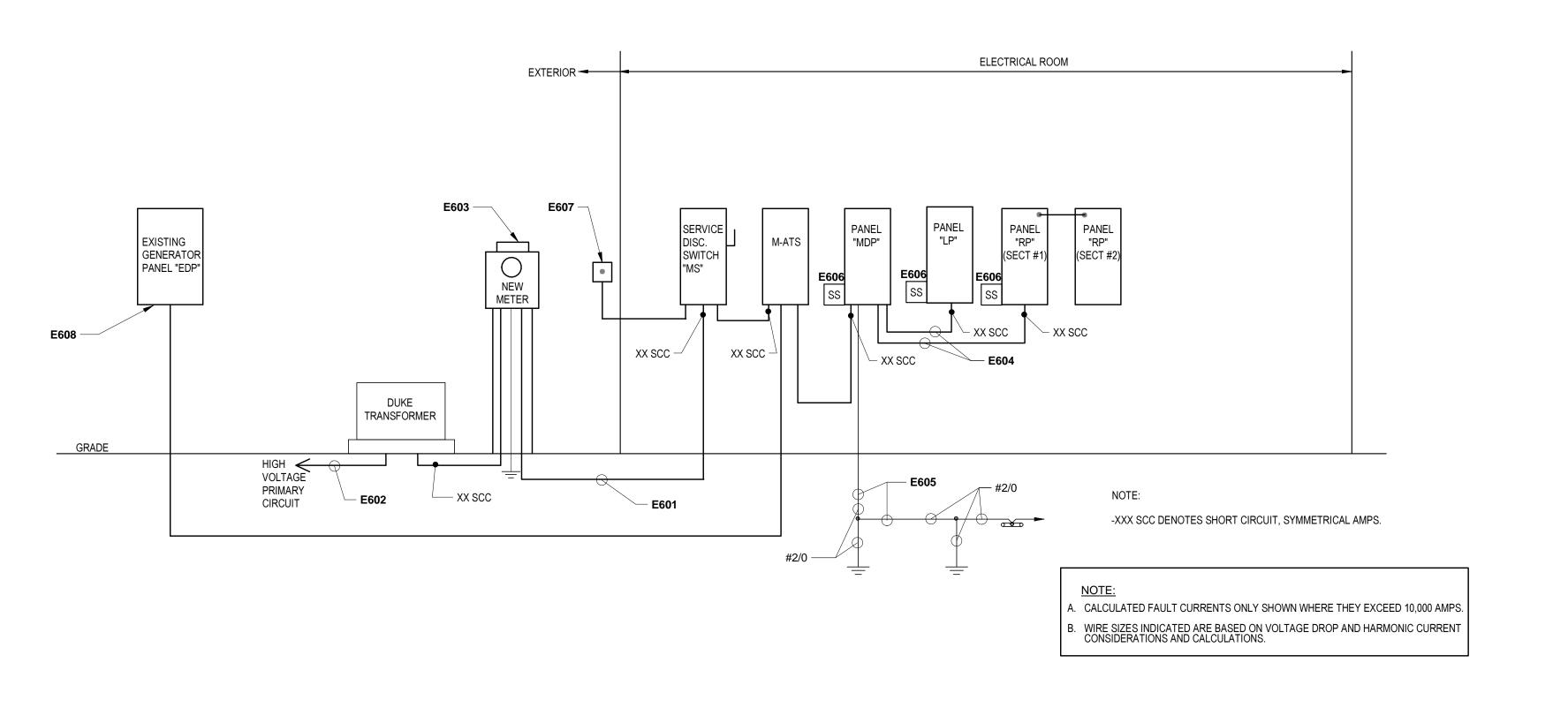
NOTE: INCLUDE ROOM NAME AND NUMBER AND LOADS SERVED BY BRANCH CIRCUIT ON PANEL DIRECTORY CARD

SYMN	1			PA	NEL	BOAF	rd "Lp"					☐ MLO: ☐ MCB: 60 AMPS
A	AMPS CB/P A B C									AMPS	;	BRANCH LOAD
			20/1	1 –		<u> </u>	20/1					
			20/1	3 -		- 4	20/1					
			20/1	5 -		6	20/1					
			20/1	7 -		- 8	20/1					
			20/1	9 -		- 10	20/1					
			20/1	11 -		- 12	20/2					
			20/1	13 -		<u> </u>	-					
			-/1	15 -	+	- 16	20/1					SPARE
			-/1	17 -		18	20/1					SPARE
			-/1	19 -		- 20	30/3					SURGE SUPPRESSOR
			-/1	21 —	-	<u> </u>	-					-
			-/1	23 —		⊾	-					-
XX			PH = XX			C PH						
NN K	/A	FA	CTOR	DMD		C	IVERSI	ΤY		SKV		
	XX x		* = ** =	XX	X	X X	-	=	>	X	RE	MARKS:
	x		1.00 =			x	- 1.00 1.00	=				
	х		1.00 =			х	1.00	=				
	X X		*** = - =			X X	-	=				
	x		1.25 =			x	1.00	=				
	X X		- =			X X	- 1.00	=		ХХ		
ХХ			_	XX	X	KVA	1.00	-		<u>///</u>	KVA	
AR												
1" CN	D.					* NEC	220.3(a) **	NE	C 220.	13 *	** NONCOINCIDEN NEC 220.60

ICLUDE ROOM NAME AND NUMBER AMD LOADS SERVED BY BRANCH CIRCUIT ON PANEL DIRECTORY CARD

1	PANE	ELBOARD	'RP" (S	SECTION 2	OF 2)	MLO: 200 AMPS MCB:		
<i>I</i> IPS	CB/P	43 ^A B	С	CB/P AMPS		BRANCH LOAD		
	20/1	<u> </u>	— 44	20/1				
	20/1	45 +	<u> </u>	20/1				
	20/1	47 +	<u>†</u> 48	20/1				
	20/1	49	- 50	20/1				
	20/1	51 -	- 52	20/1				
	20/1	53	- 54	20/1				
	20/1	55	- 56	20/1				
	20/1	57	- 58	20/1				
	20/1	59	60	20/1				
	20/1	61 +	- 62	20/1				
	20/1	63	- 4	20/1				
	20/1	65	66	20/1				
	20/1	67	- 68	20/1				
	20/1	69	- 70	20/1		SPARE		
	20/1	71 ++-	72	20/1		SPARE		
	20/1	73	- 74	20/1		SPARE		
	20/1	75	- 76	20/1		SPARE		
	20/1	77 +	- 78	20/1		SPARE		
	20/1	79	- 80	20/1		SPARE		
	20/1	81	- 82	20/1		SPARE		
	20/1	83 —	84	20/1		SPARE		
	BPH = XX	ζ	C PH	= XX				

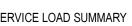
ASSOCIATES Architects engineers, inc. 131339,0506F3133974616 AAC001624 1828 CGC1511025 13133970506F3133974616 AAC001624 1828 CGC1511025 13133970505 13133970505 131339705 13139705 13139705 13139705 13139705 13139	THIS DOCUMENT IS COPYRIGHT MATERIAL. ANY DISCLOSURE, UNAUTHORIZED USE, DISSEMINATION OR DUPLICATION WITHOUT THE EXPRESS WRITTEN CONSENT OF LONG & ASSOCIATES IS PROHIBITED ALL RIGHTS RESERVED
CITY OF TARPON SPRINGS CLERK'S OFFICE	410 NORTH RING AVENUE TARPON SPRINGS, FL 34689
De NOTRUCTION CONSTRUCTION	ROBERT A. RACE II, P.E. PE 51483
No.DateIssues & Revis212/10/2020DESIGN DEVELOPME303/05/202160% CONSTRUCTION303/05/202160% CONSTRUCTIONAND/OR ENGINEER'S KNOWLTHESE PLANS AND SPECIFICA' COMPLY WITH THE APPLICA' MINIMUM BUILDING CODES A APPLICABLE FIRE-SAFETY STANDPhase:60% CONSTRUCTION DOC Drawn By: Checked By: Job No: Date:MARCE 3/5/2021 1:47:27 PMPANELBOARE SCHEDULESFIG5.1	ECT'S EDGE TIONS BLE ND THE DARDS CUMENTS XG RAR 19035 H 5, 2021



BUILDING 7 OFFICE SER
LOAD
LIGHTING RECEPTACLES WATER HEATER COOLING HEATING LARGEST MOTOR FANS FUTURE RESTAURANT MISC EQUIPMENT TOTALS FUTURE (20%) GRAND TOTAL
$\frac{XX \text{ KVA}}{1.73 \text{ X } 0.208} = XX \text{ AMPS} \Rightarrow XX \text{ AMP SE}$

CLERKS BLDG OFFICE - ELECTRICAL RISER 1

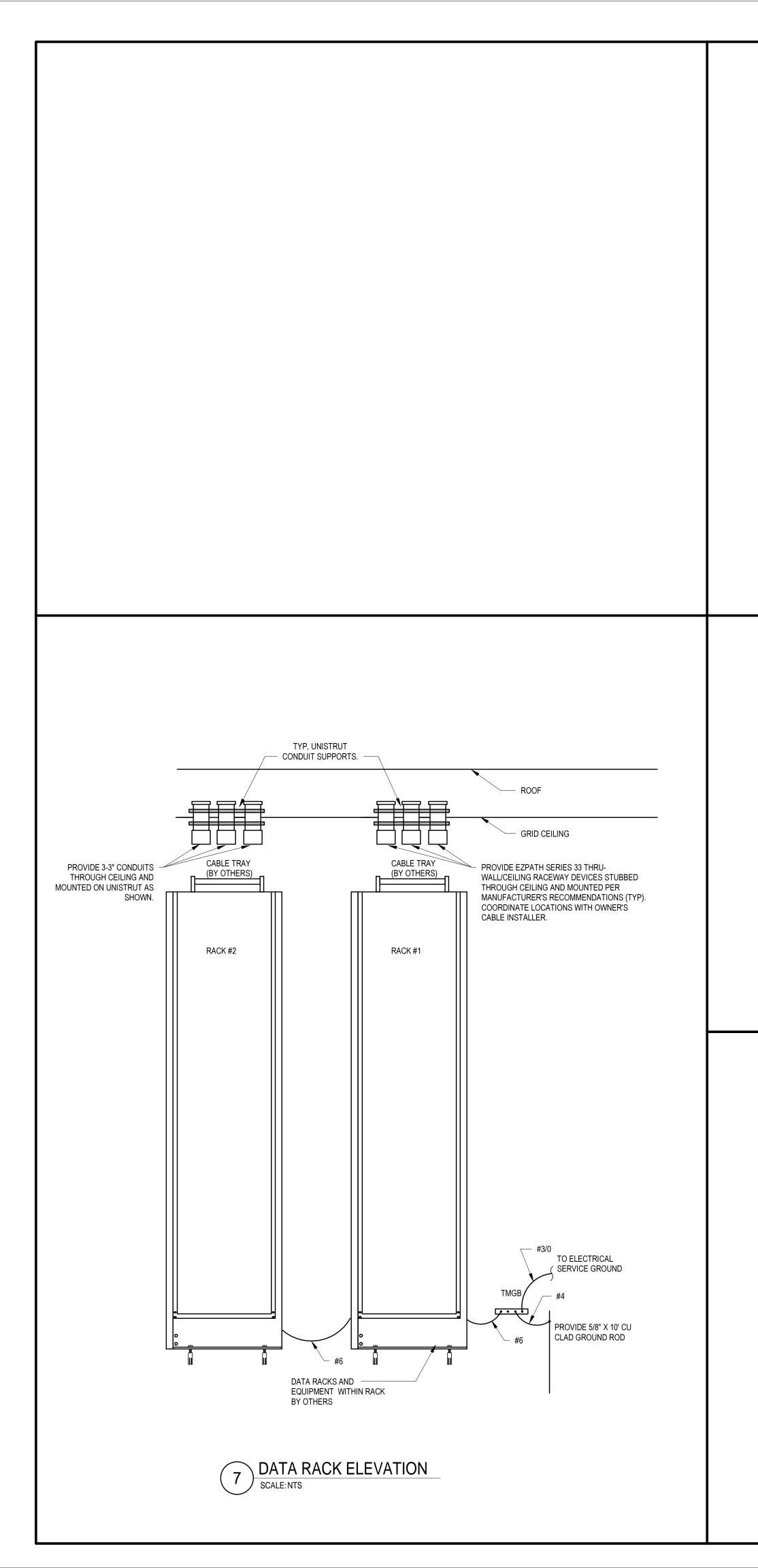
	CONSTRUCTION KEYNOTES
NO.	DESCRIPTION
E601	NEW SERVICE LATERAL.
E602	PRIMARY CIRCUIT PROVIDED BY DUKE ENERGY.
E603	NEW DEMAND METER. COORDINATE SERVICE REQUIREMENTS WITH FP&L.
E604	SEE PANEL SCHEDULES FOR FEEDER REQUIREMENTS.
E605	NEW SERVICE ELECTRODE GROUNDING CONDUCTORS.
E606	SURGE SUPPRESSION DEVICE. SEE SPECIFICATIONS FOR REQUIREMENTS.
E607	BLDG POWER SERVICE DISCONNECT BREAK GLASS STATION. PROVIDE WIRING IN CONDUIT AS REQUIRED. SEE FLOOR PLAN DWGS FOR LOCATION.
E608	PROVIDE NEW 200/3 CB IN EXISTING PANEL TO SERVE NEW CLERKS BLDG EMERGENCY FEEDER CIRCUIT.

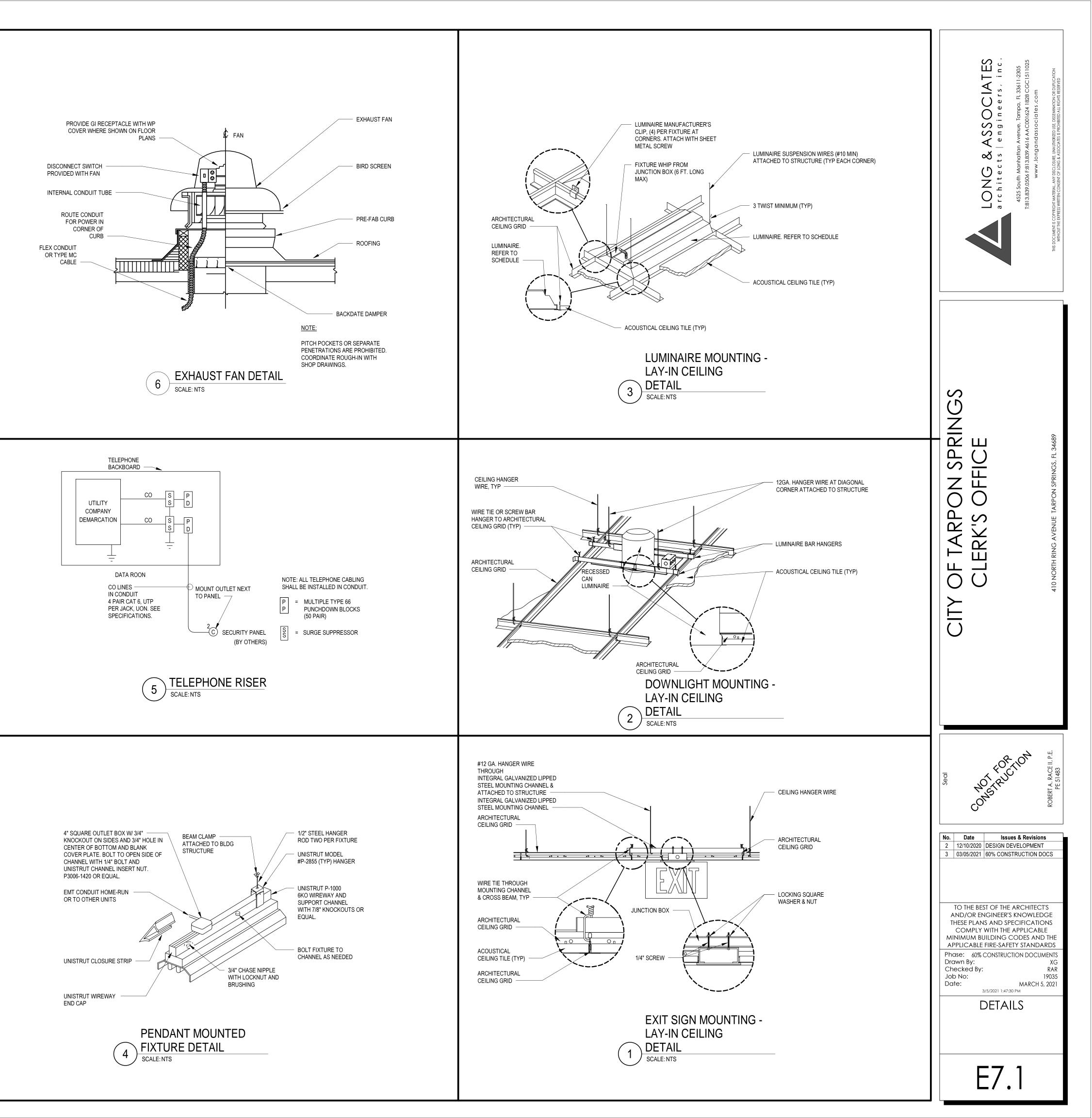


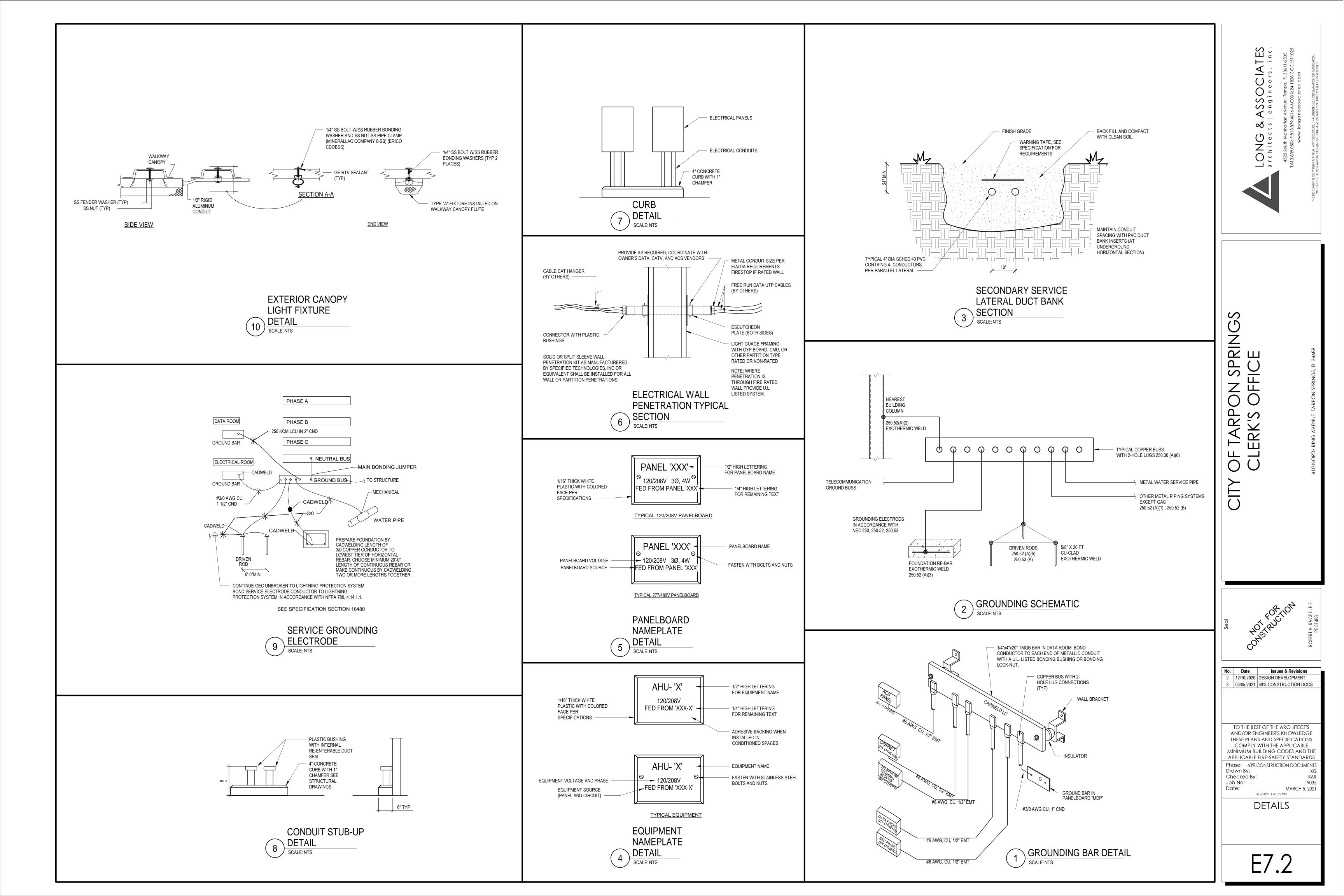
	001111/1/4	
LOAD	CONN KVA	DESIGN KVA
LIGHTING	XX	XX
RECEPTACLES	XX	XX
WATER HEATER	XX	XX
COOLING	XX	###
HEATING	XX	XX
LARGEST MOTOR	-	-
FANS	XX	XX
FUTURE RESTAURANT	XX	XX
MISC EQUIPMENT	-	
TOTALS	XX	XX
FUTURE (20%)		<u>XX</u>
GRAND TOTAL		XX
<u>XX KVA</u> = XX AMPS => XX A 1.73 X 0.208	MP SERVICE	
### NONCOINCIDENT LOAD, I	NEC 220.60	

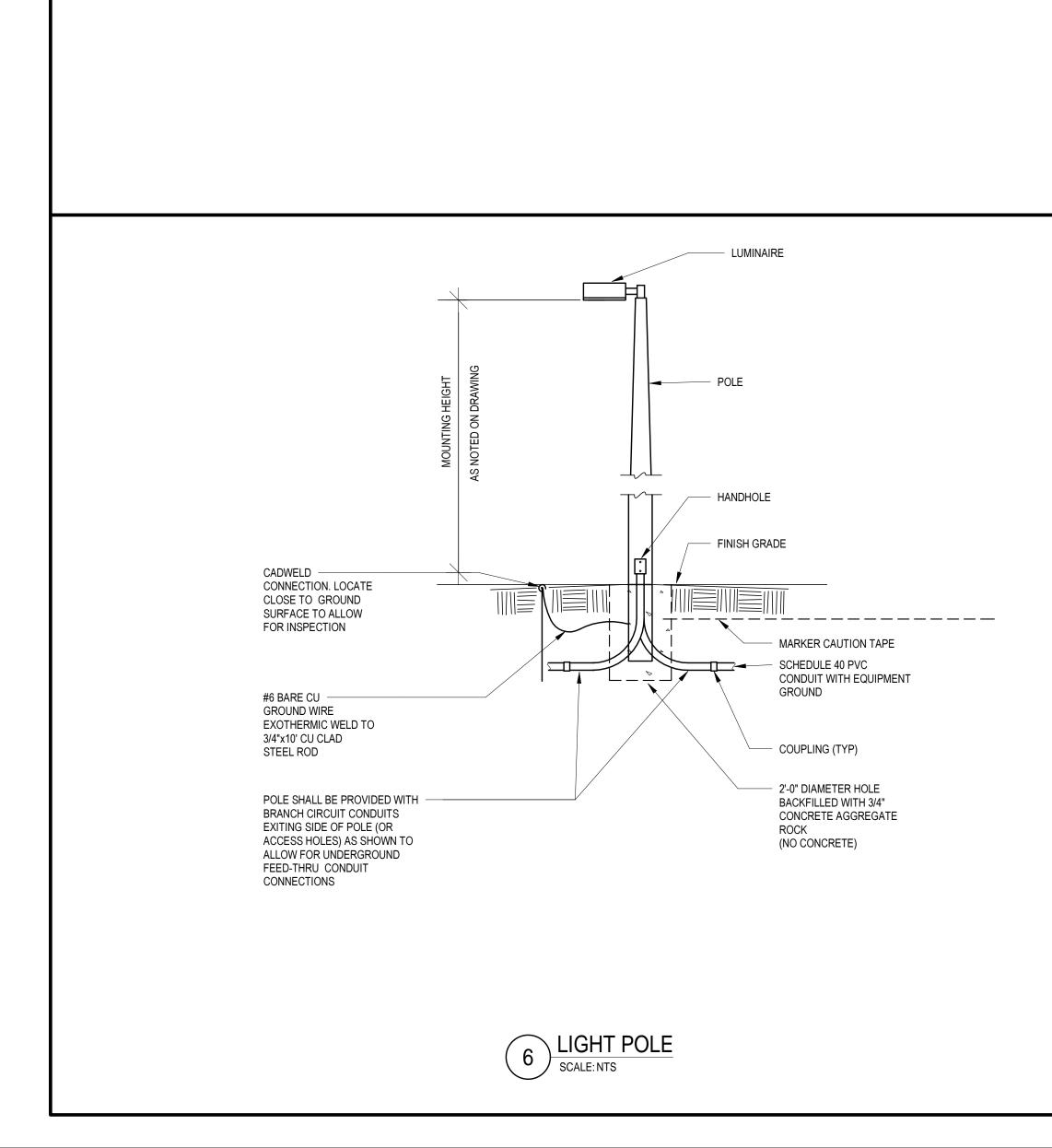
_		
		WIRE SIZE SCHEDULE
	NO.	WIRE AND CONDUIT SIZE
	(1)	3 SETS OF 4-#500 KCMIL IN 4" CNDS.
	2	2 SETS OF 4-#350 KCMIL, #10 EGC IN 3" CNDS.
	3	4-#6, #8 EGC IN 1" CND.
	4	4-#1, #6 EGC IN 2" CND.
	5	4-#400 KCMIL, #3 EGC IN 3 1/2" CND.
	6	4-#350 KCMIL, #3 EGC IN 3" CND.
ſ	$\overline{(7)}$	4-#350 KCMIL, #3 EGC IN 3" CND.

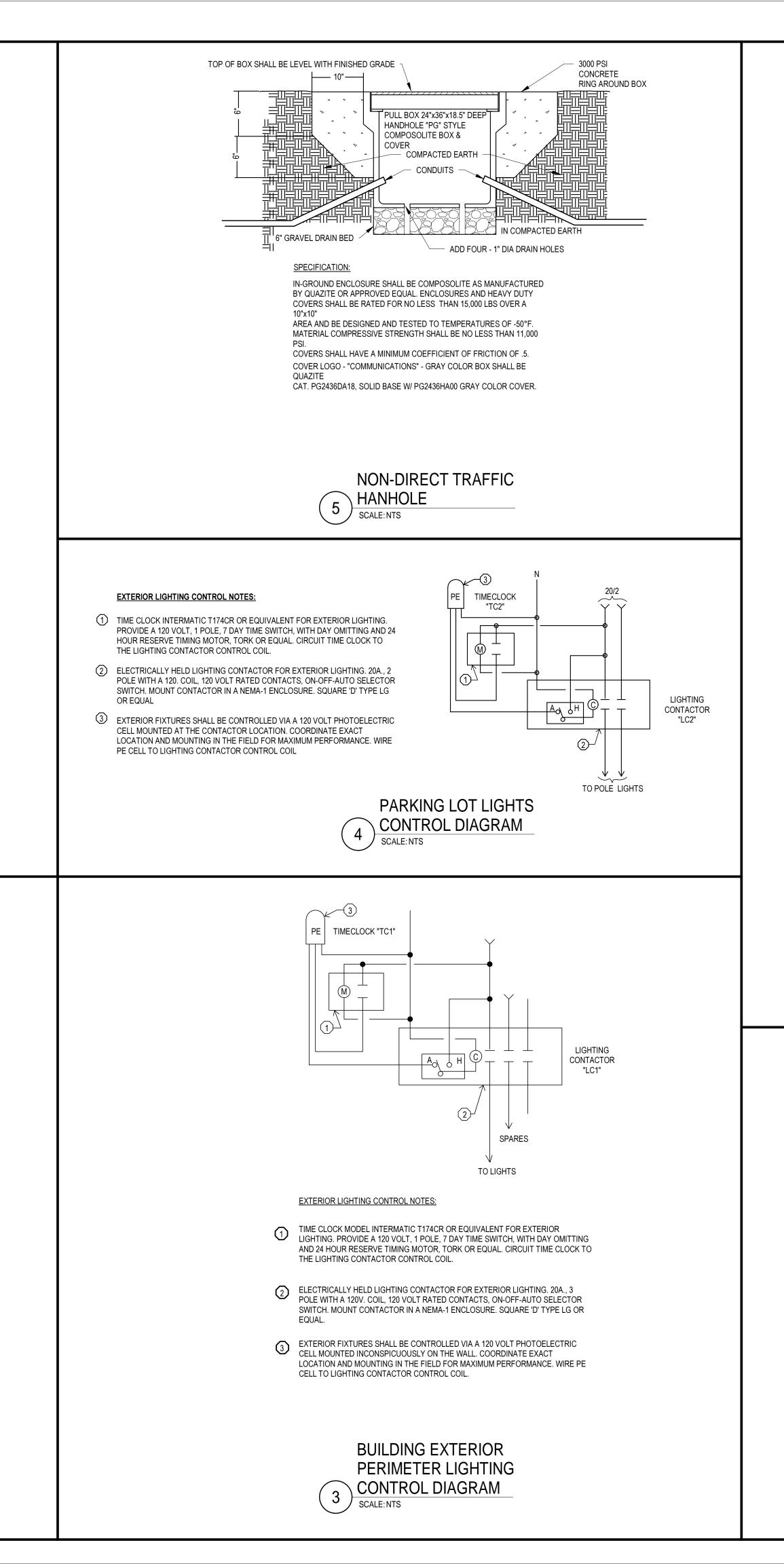
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CITY OF TARPON SPRINGS CLERK'S OFFICE	410 NORTH RING AVENUE TARPON SPRINGS, FL 34689
De NOTRUCTION CONSTRUCTION	ROBERT A. RACE II, P.E. PE 51483
No. Date Issues & Revisions 2 12/10/2020 DESIGN DEVELOPMENT 3 03/05/2021 60% CONSTRUCTION DO	
TO THE BEST OF THE ARCHITECT AND/OR ENGINEER'S KNOWLED THESE PLANS AND SPECIFICATIO	GE
COMPLY WITH THE APPLICABL MINIMUM BUILDING CODES AND APPLICABLE FIRE-SAFETY STANDA Phase: 60% CONSTRUCTION DOCUM	e The RDS
Drawn By: Checked By:	XG RAR 19035
 ELECTRICAL RISE	R
E6.2	

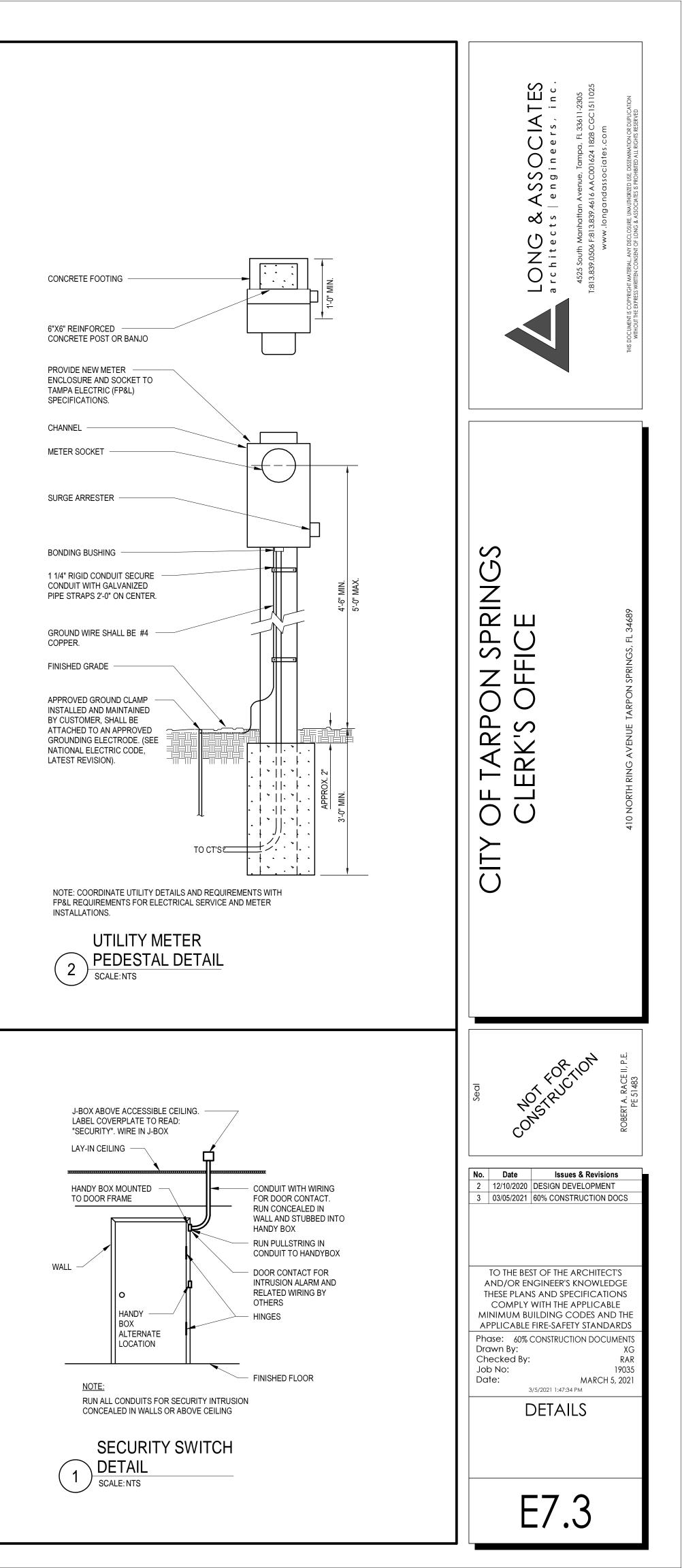


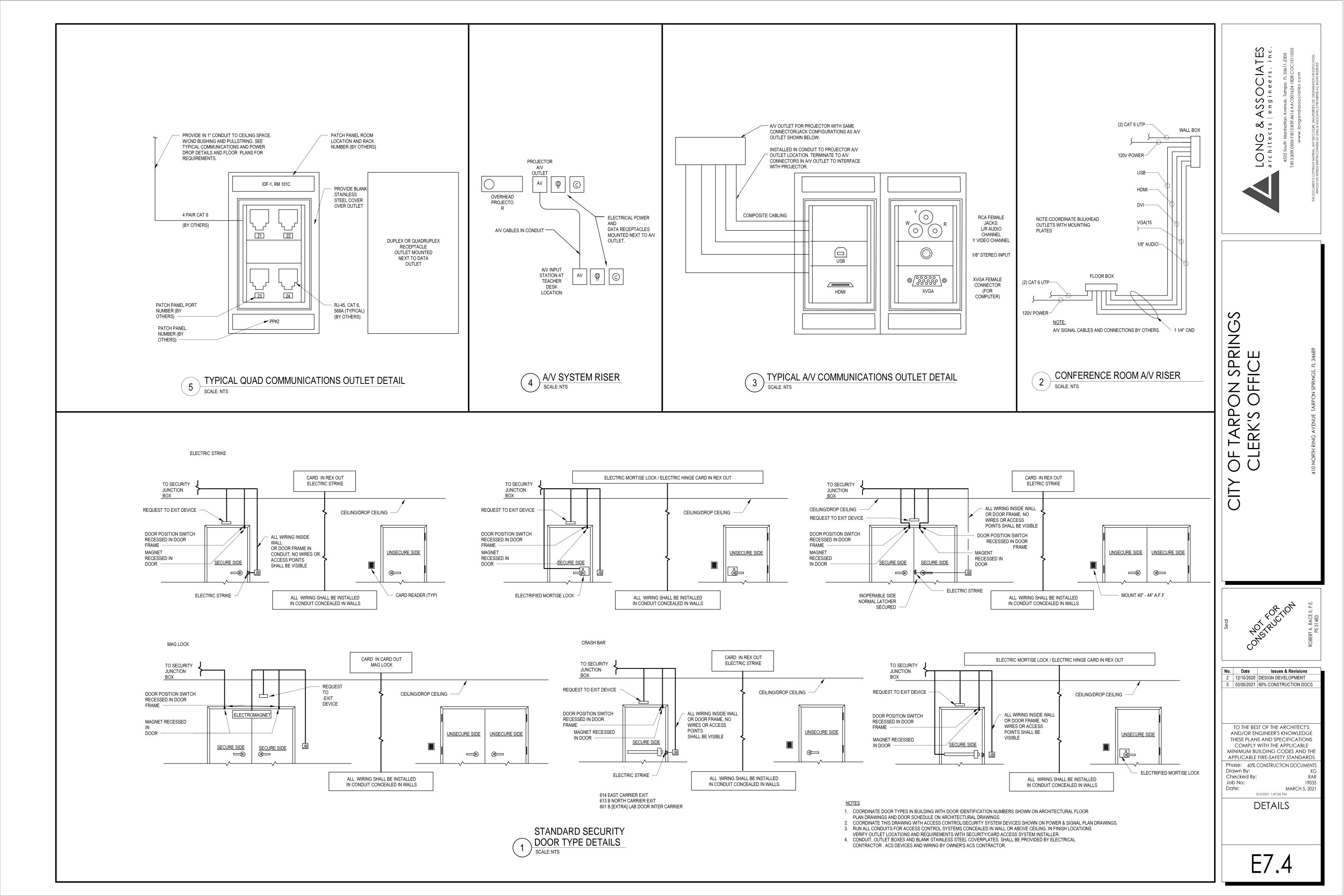


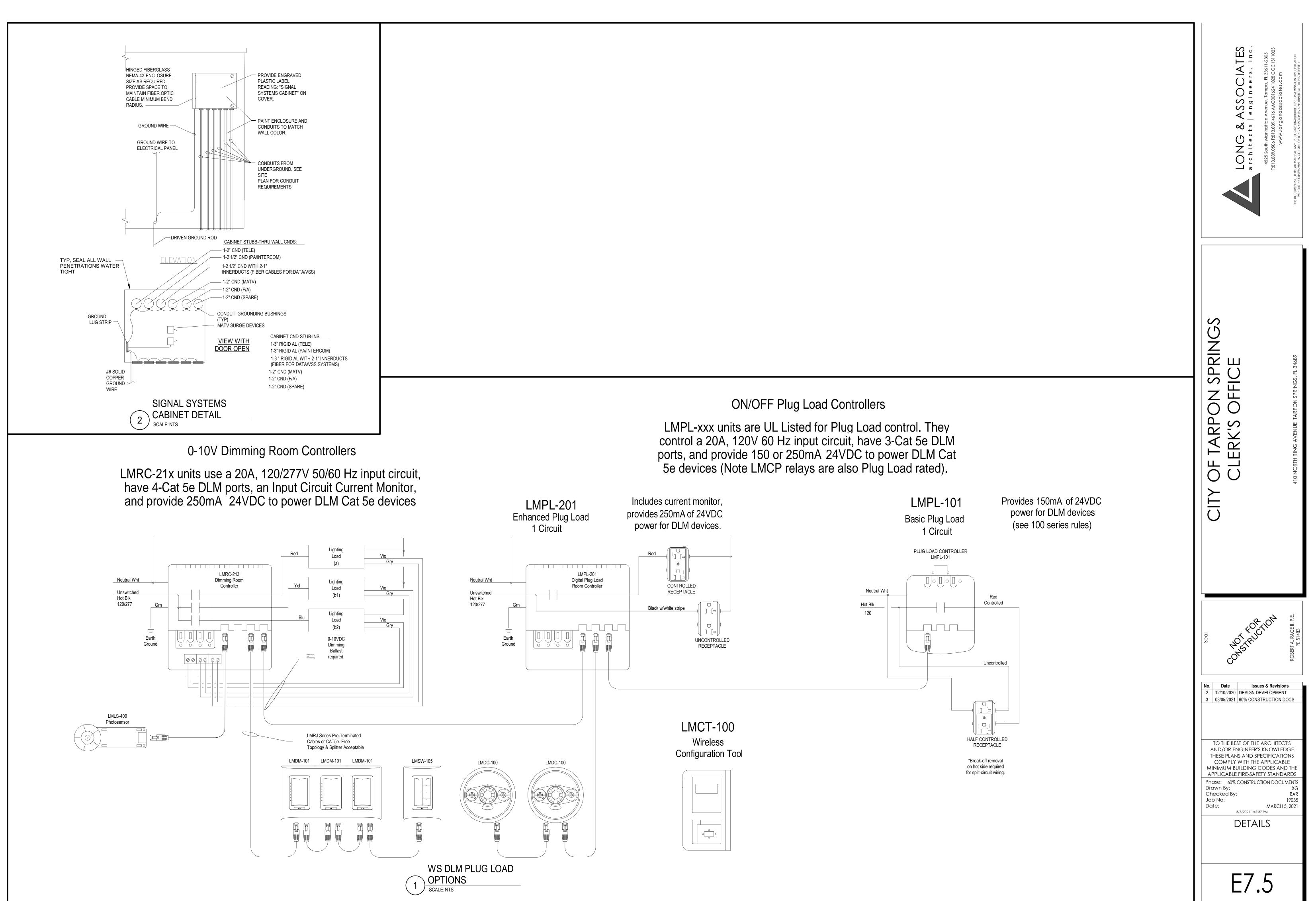


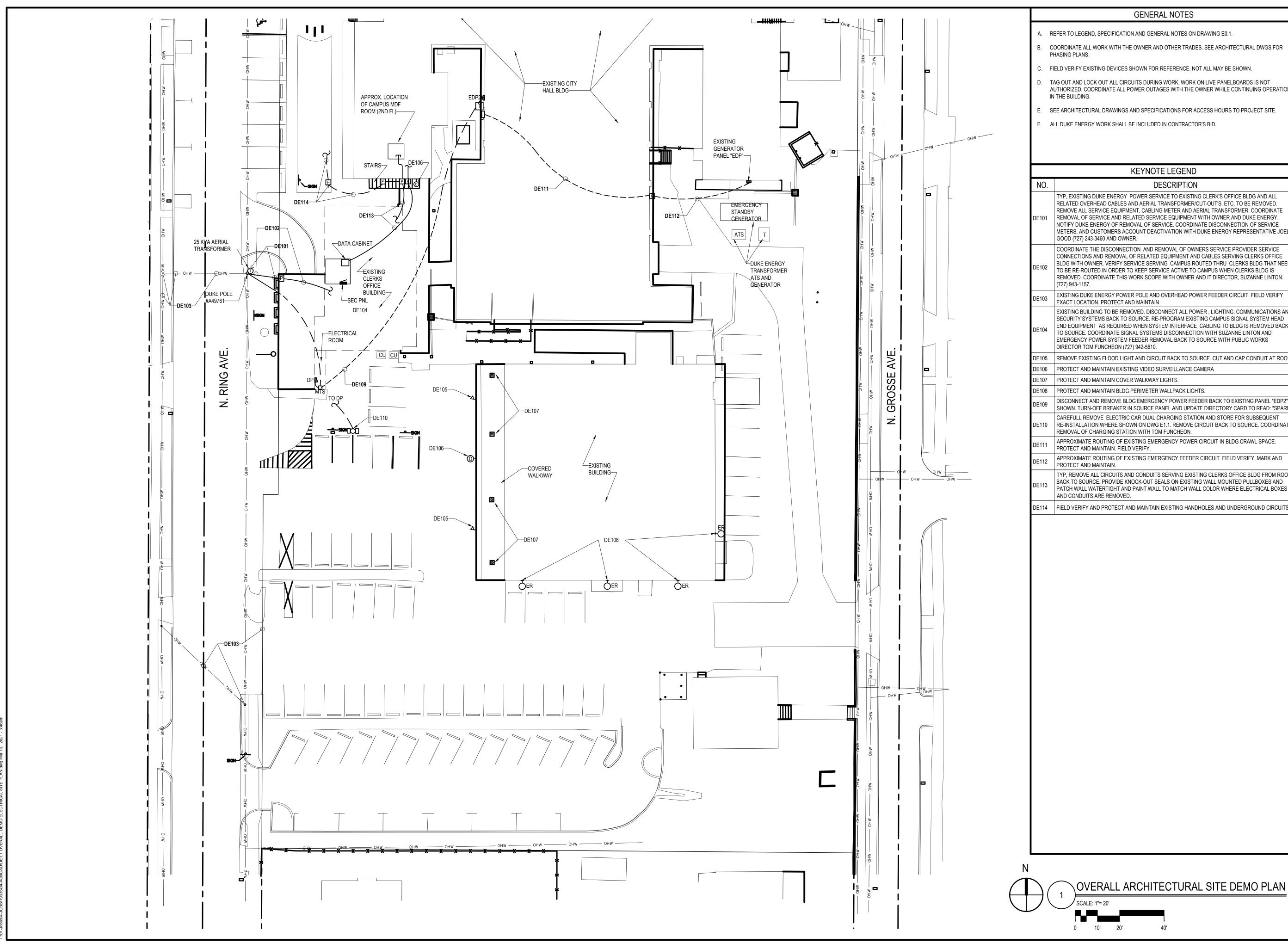












COORDINATE ALL WORK WITH THE OWNER AND OTHER TRADES. SEE ARCHITECTURAL DWGS FOR

AUTHORIZED. COORDINATE ALL POWER OUTAGES WITH THE OWNER WHILE CONTINUING OPERATIONS

SEE ARCHITECTURAL DRAWINGS AND SPECIFICATIONS FOR ACCESS HOURS TO PROJECT SITE.

TYP, EXISTING DUKE ENERGY POWER SERVICE TO EXISTING CLERK'S OFFICE BLDG AND ALL RELATED OVERHEAD CABLES AND AERIAL TRANSFORMER/CUT-OUT'S, ETC. TO BE REMOVED. REMOVE ALL SERVICE EQUIPMENT, CABLING METER AND AERIAL TRANSFORMER. COORDINATE REMOVAL OF SERVICE AND RELATED SERVICE EQUIPMENT WITH OWNER AND DUKE ENERGY. NOTIFY DUKE ENERGY OF REMOVAL OF SERVICE. COORDINATE DISCONNECTION OF SERVICE METERS, AND CUSTOMERS ACCOUNT DEACTIVATION WITH DUKE ENERGY REPRESENTATIVE JOEL

COORDINATE THE DISCONNECTION AND REMOVAL OF OWNERS SERVICE PROVIDER SERVICE CONNECTIONS AND REMOVAL OF RELATED EQUIPMENT AND CABLES SERVING CLERKS OFFICE BLDG WITH OWNER. VERIFY SERVICE SERVING CAMPUS ROUTED THRU CLERKS BLDG THAT NEED TO BE RE-ROUTED IN ORDER TO KEEP SERVICE ACTIVE TO CAMPUS WHEN CLERKS BLDG IS REMOVED. COORDINATE THIS WORK SCOPE WITH OWNER AND IT DIRECTOR, SUZANNE LINTON.

EXISTING DUKE ENERGY POWER POLE AND OVERHEAD POWER FEEDER CIRCUIT. FIELD VERIFY

EXISTING BUILDING TO BE REMOVED. DISCONNECT ALL POWER, LIGHTING, COMMUNICATIONS AND SECURITY SYSTEMS BACK TO SOURCE. RE-PROGRAM EXISTING CAMPUS SIGNAL SYSTEM HEAD END EQUIPMENT AS REQUIRED WHEN SYSTEM INTERFACE CABLING TO BLDG IS REMOVED BACK TO SOURCE, COORDINATE SIGNAL SYSTEMS DISCONNECTION WITH SUZANNE LINTON AND EMERGENCY POWER SYSTEM FEEDER REMOVAL BACK TO SOURCE WITH PUBLIC WORKS

DE105 REMOVE EXISTING FLOOD LIGHT AND CIRCUIT BACK TO SOURCE. CUT AND CAP CONDUIT AT ROOF.

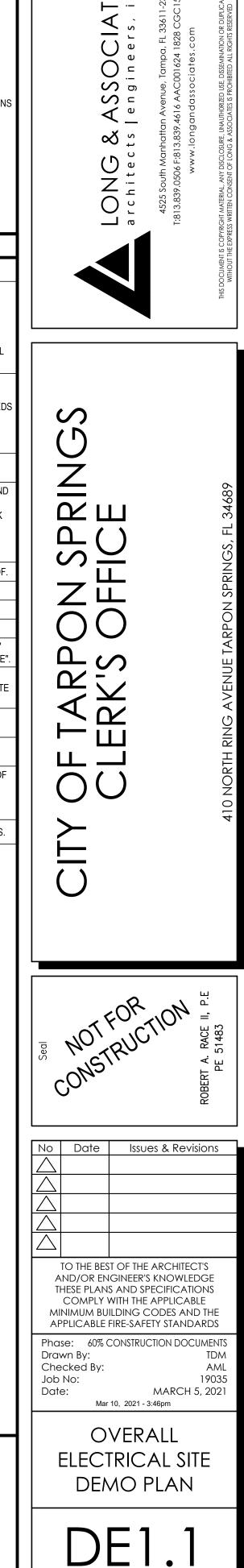
DISCONNECT AND REMOVE BLDG EMERGENCY POWER FEEDER BACK TO EXISTING PANEL "EDP2" SHOWN. TURN-OFF BREAKER IN SOURCE PANEL AND UPDATE DIRECTORY CARD TO READ: "SPARE CAREFULL REMOVE ELECTRIC CAR DUAL CHARGING STATION AND STORE FOR SUBSEQUENT DE110 RE-INSTALLATION WHERE SHOWN ON DWG E1.1. REMOVE CIRCUIT BACK TO SOURCE. COORDINAT

APPROXIMATE ROUTING OF EXISTING EMERGENCY POWER CIRCUIT IN BLDG CRAWL SPACE.

APPROXIMATE ROUTING OF EXISTING EMERGENCY FEEDER CIRCUIT. FIELD VERIFY, MARK AND

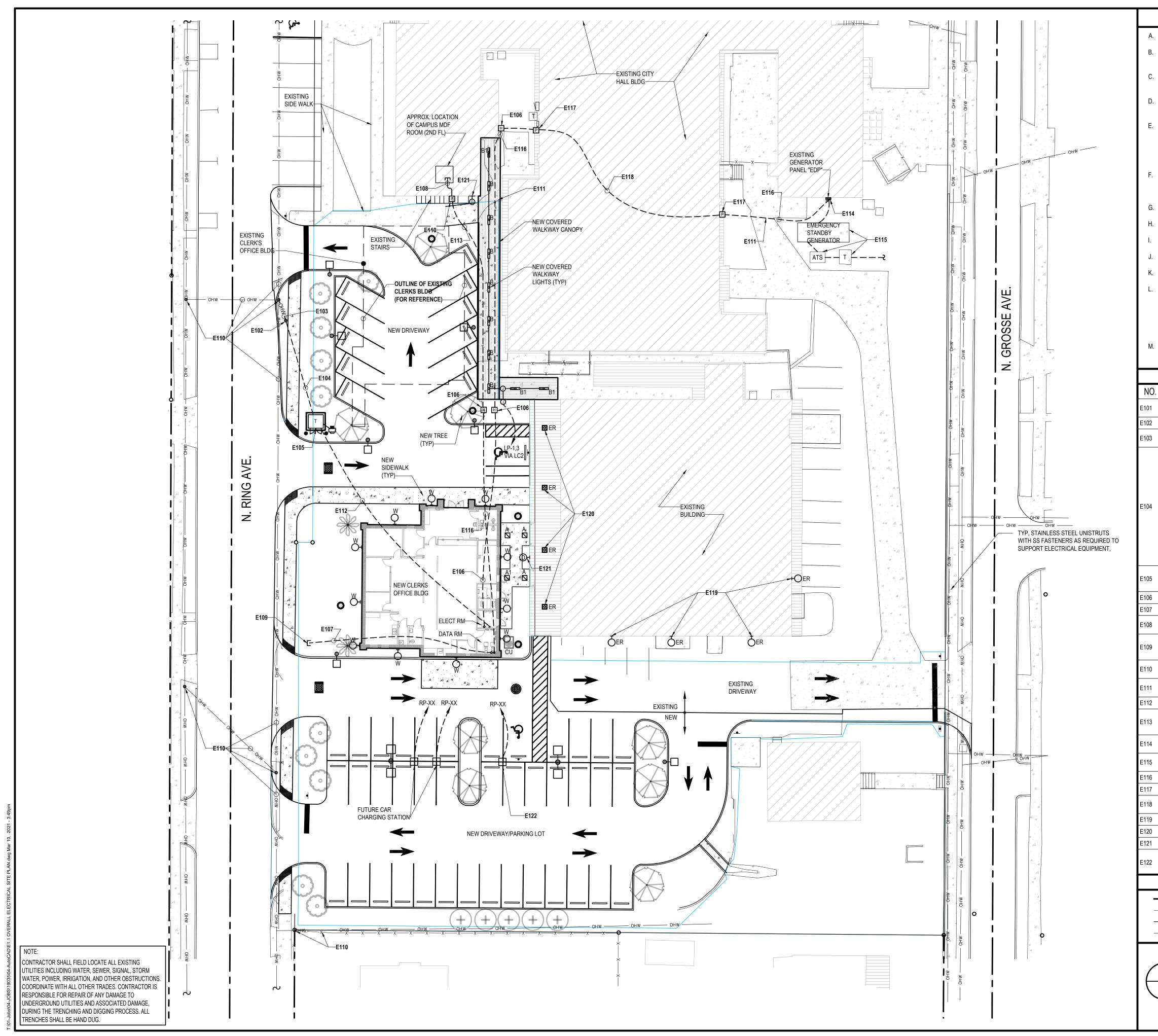
TYP, REMOVE ALL CIRCUITS AND CONDUITS SERVING EXISTING CLERKS OFFICE BLDG FROM ROOF BACK TO SOURCE. PROVIDE KNOCK-OUT SEALS ON EXISTING WALL MOUNTED PULLBOXES AND PATCH WALL WATERTIGHT AND PAINT WALL TO MATCH WALL COLOR WHERE ELECTRICAL BOXES

DE114 FIELD VERIFY AND PROTECT AND MAINTAIN EXISTING HANDHOLES AND UNDERGROUND CIRCUITS



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GENERAL N	OTES
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A. COORDINATE ALL WORK WITH THE OWNER, THE PHASING SCHEDULE AND OTHER TRADES.

B. FIELD VERIFY ACTUAL EXISTING CONDITIONS. INFORMATION SHOWN ON THIS DRAWING IS THE RESULT OF FIELD OBSERVATIONS.

C. FIELD COORDINATE EXACT LOCATIONS OF ROOMS IN EXISTING MAIN BUILDING, AS WELL AS EXISTING EQUIPMENT THEREIN, SHOWN HERE FOR REFERENCE ONLY.

D. SEE ARCHITECTURAL DRAWINGS AND SPECIFICATIONS FOR ACCESS HOURS TO PROJECT SITE.

E. CUT AND PATCH ALL INTERIOR WALLS IN FINISHED SPACES TO INSTALL FLUSH BACKBOXES AND CONCEAL CONDUITS. CONDUITS AND BOXES MAY BE SURFACE MOUNTED IN ELECTRICAL ROOMS, MECHANICAL ROOMS AND ELEVATOR MACHINE ROOMS. ALL CONDUIT RUN IN EXTERIOR LOCATIONS SHALL BE CONCEALED UNLESS SPECIFICALLY INDICATED OTHERWISE. CUT AND PATCH ALL SURFACES AS REQUIRED.

COORDINATE NEW CONSTRUCTION SITE UTILITY WORK SHOWN WITH CM, OWNER, AND DUKE ENERGY REPRESENTATIVE, JOEL GOOD (727) 243-3460. ALL DUKE ENERGY WORK SCOPE COSTS SHALL BE INCLUDED IN CONTRACTORS BID.

G. SEE CIVIL, LANDSCAPE AND ARCHITECTURAL SITE PLANS FOR ADDITIONAL INFORMATION.

H. COORDINATE ALL WORK WITH THE OWNER, THE PHASING SCHEDULE AND OTHER TRADES.

I. REFER TO LEGEND, SPECIFICATIONS AND GENERAL NOTES ON DRAWING E0.1.

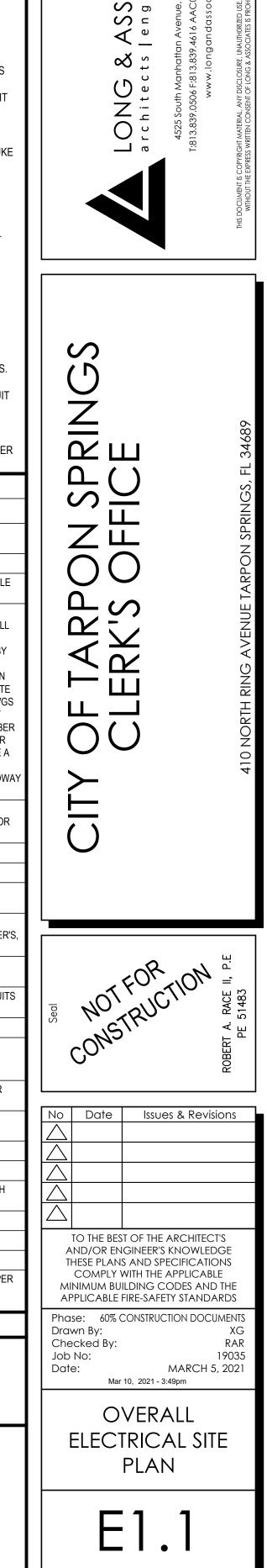
J. FIELD VERIFY EXISTING DEVICES SHOWN FOR REFRENCE. NOT ALL MAY BE SHOWN.

K. NO UNDERGROUND SPLICES SHALL BE PERMITTED FOR UNDERGROUND CIRCUITS.

CONTRACTOR SHALL MARK LOCATIONS OF ALL NEW TREES ON SITE AND COORDINATE/ADJUST HANDHOLE LOCATIONS AND UNDERGROUND CONDUIT ROUTING SO THAT HANDHOLES AND CONDUITS DO NOT INTERFERE WITH TREES AND TREE ROOT BALLS. CONTRACTOR SHALL ALSO COORDINATE LOCATIONS OF ALL CIVIL AND IRRIGATION EQUIPMENT, PIPING AND STRUCTURES SO THAT HANDHOLES AND UNDERGROUND CONDUIT ROUTINGS DO NOT INTERFERE WITH CIVIL AND IRRIGATION SYSTEMS.

M. COORDINATE ALL REQUIRED POWER OUTAGES TO PERFORM DUKE WORK SCOPE WITH OWNER AND CONTRACTOR. ONE WEEK NOTICE SHALL BE PROVIDED TO OWNER FOR POWER OUTAGES

	OWNER AND CONTRACTOR. ONE WEEK NOTICE SHALL BE PROVIDED TO OWNER FOR POWER OUTAGES.	
	KEYNOTE LEGEND	
	DESCRIPTION	
	EXISTING DUKE ENERGY OVERHEAD POWER FEEDER CIRCUIT AND POLE. FIELD VERIFY EXACT LOCATION. PROTECT AND MAINTAIN.	
	PROPOSED NEW DUKE ENERGY POLE WITH PRIMARY CIRCUIT FUSED CUT-OUTS.	
	PROPOSED NEW DUKE OVERHEAD CIRCUIT TAP AND PRIMARY CIRCUIT EXTENSION TO NEW POLE SHOWN.	
	PROPOSED ROUTING OF NEW DUKE ENERGY UNDERGROUND PRIMARY POWER DISTRIBUTION LOOP CIRCUITS IN 4" CONDUITS SERVING NEW TRANSFORMER SHOWN. ALL CONDUCTORS SHALL BE IN CONDUIT, MINIMUM 36" UNDERGROUND FURNISHED AND INSTALLED BY DUKE ENERGY. PRIMARY CIRCUIT DIRECTIONAL BORING AND CONDUIT/CONDUCTOR INSTALLATION SHALL BE BY DUKE ENERGY. ALL BORING OPENINGS AND ALL TRENCH BACKFILL AND COMPACTING AND ALL ASPHALT, CONCRETE AND GRASS PATCHING AND REPAIR WORK SCOPE SHALL BE INCLUDED IN CONTRACTORS SCOPE OF WORK. COORDINATE WORK SCOPE WITH DUKE ENERGY. COORDINATE WORK SCOPE WITH DUKE ENERGY. COORDINATE COMPACTING REQUIREMENTS WITH CIVIL DWGS AND SITE CONTRACTOR. POWER COMPANY SHALL COORDINATE THE UNDERGROUND PRIMARY INSTALLATION WITH EXISTING STORM DRAIN, SANITARY WATER/FIRE/SEWER/STORMWATER/ FIBER CABLES, AND GAS LINES FOR CLEARANCE AND SPACE REQUIRED. RUN POWER CONDUIT UNDER PIPES. PROVIDE HIGH VOLTAGE WARNING TAPE ABOVE CONDUITS 12" BELOW GRADE. PROVIDE A MINIMUM 5'-0" SEPARATION BETWEEN POWER AND SIGNAL UNDERGROUND CONDUITS. CONTRACTOR SHALL SAWCUT/PATCH CONCRETE WALKWAYS, SIDEWALKS AND ASPHALT ROADWAY AS REQUIRED. OBTAIN PERMITS FOR WORK AS REQUIRED.	
	PROPOSED LOCATION OF NEW DUKE ENERGY PAD MOUNTED TRANSFORMER. COORDINATE SERVICE, METER AND CONCRETE PAD REQUIREMENTS WITH DUKE ENERGY REQUIREMENTS FOR ELECTRIC SERVICE AND METER INSTALLATIONS.	
	NEW HANDHOLE, SEE DETAIL FOR ADDITIONAL REQUIREMENTS.	
	PROVIDE 3-3" CONDUITS W/PULLSTRING FOR NEW SERVICE PROVIDER'S CABLES.	
	EXTEND 3-4" CONDUITS ABOVE ACCESSIBLE CEILING AND STUBB-THRU MDF ROOM CEILING W/CONDUIT END BUSHING IN MDF ROOM.	
	STUBB OUT 3-3" CONDUITS WITH PULLSTRINGS FOR SERVICE PROVIDERS CONNECTION NEAR PROPERTY LINE. COORDINATE EXACT CONDUIT STUBB-OUT LOCATION WITH SERVICE PROVIDER'S, MARK CONDUIT ENDS AT GRADE. ROUTE CONDUITS TO NEW DATA ROOM AS SHOWN. PROVIDE NEMA-3R SIGNAL SYSTEMS CABINET WITH LOCKABLE DOOR AND DOOR HINGE. SEE	
	DETAIL FOR ADDITIONAL REQUIREMENTS.	
	TYP, SAW/CUT PATCH EXISTING ASPALT AND SIDEWALKS AS REQUIRED TO INSTALL NEW CIRCUITS SHOWN. DIRECTIONAL BORE WHERE POSSIBLE.	Seal
	NEW SERVICE LATERAL. SEE RISER FOR ADDITIONAL REQUIREMENTS. PROVIDE 3-3" CNDS WITH PULLSTRINGS FOR NEW COMMUNICATION AND SECURITY CABLING	
	INTERFACE FROM CAMPUS MDF ROOM TO NEW BLDG. PROVIDE 3-1" INTERDUCTS WITH PULLSTRINGS IN TWO OF THE THREE CONDUITS. CABLING BY OTHERS.	
	PROVIDE NEW 200/3 CB IN EXISTING PANEL TO SERVE NEW CLERKS BLDG EMERGENCY FEEDER CIRCUIT.	
	EXISTING DUKE STANDBY GENERATOR, ATS AND TRANSFORMER. MARK ALL UNDERGROUND CIRCUITS AND PROTECT AND MAINTAIN.	
	NEW EMERGENCY FEEDER CIRCUIT. SEE RISER FOR ADDITIONAL REQUIREMENTS.	
	NEW NEMA-3R PULLBOX. SIZE AS REQUIRED.	
	COORDINATE ROUTING OF NEW FEEDER CIRCUIT IN CRAWL SPACE UNDER EXISTING BLDG WITH EXISTING OBSTRUCTIONS. FIELD VERIFY.	
	PROTECT AND MAINTAIN EXISTING WALL PACK LIGHTS. PROTECT AND MAINTAIN EXISTING CANOPY LIGHTS.	
	PROTECT AND MAINTAIN EXISTING CANOPY LIGHTS. PROTECT AND MAINTAIN EXISTING VIDEO SURVEILLANCE CAMERA.	
	RE-INSTALL EXISTING CAR CHARGING STATION. PROVIDE CONCRETE BASE AND FOUNDATION PER MANUFACTURER'S RECOMMENDATIONS. PROVIDE NEW BRANCH CIRCUIT AS SHOWN AND COORDINATE WITH OWNER TO RE-CONNECT AND ACTIVATE CAR CHARGING STATION.	1
	DRAWING KEY	Ph Dr
	PROPERTY LINE	Cł Jo
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_	· · · · · · · · · · · · · WETLAND SETBACK	
•	FENCE SYSTEM	
	N 1 OVERALL ELECTRICAL SITE PLAN SCALE: 1"= 20'	
	0 10' 20' 40'	

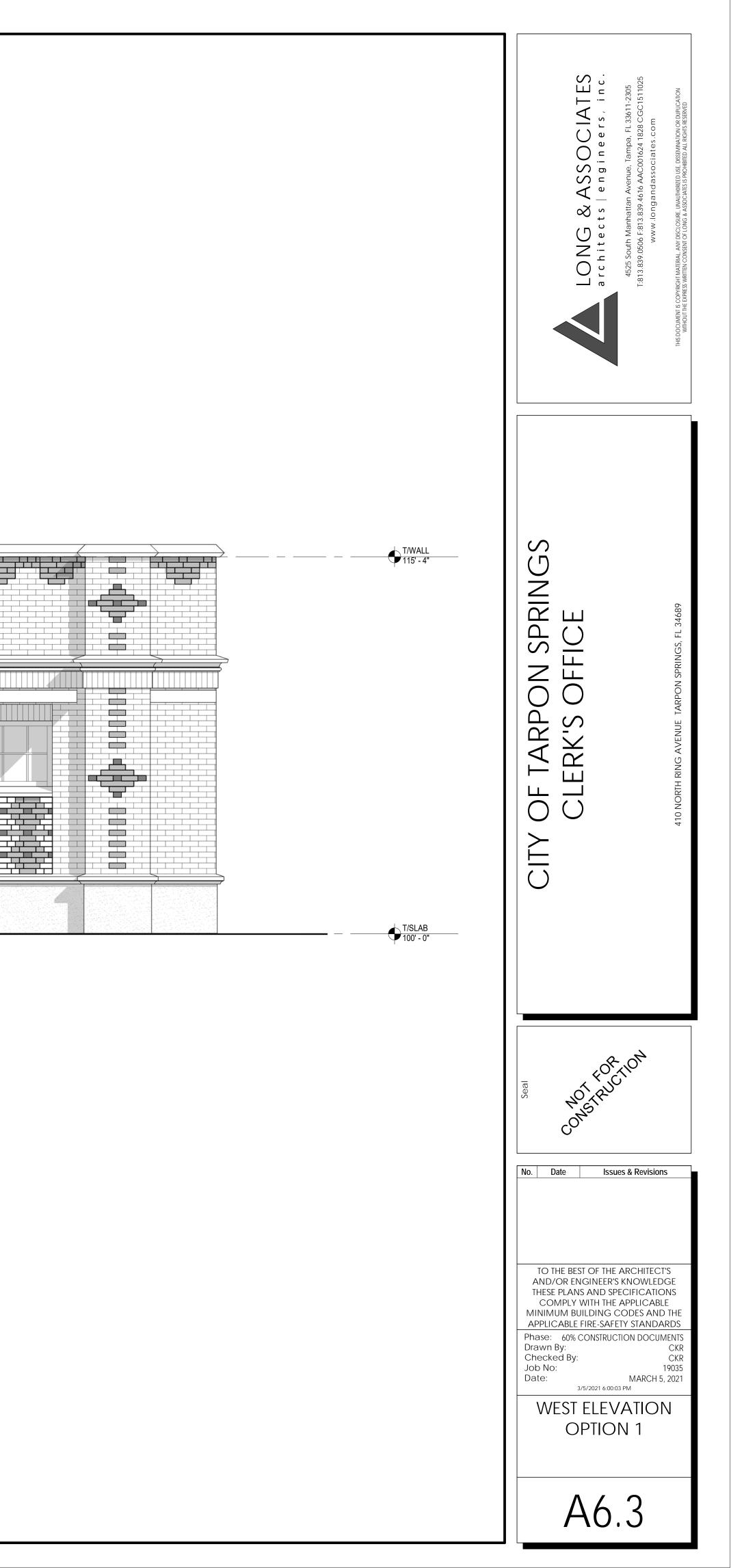


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	1 WEST EL SCALE: 3/8" = 1'-	EVATION OPTION 1	





	CAST MEDALLION, TYP.	

1 WEST ELEVATION OPTION 2 SCALE: 3/8" = 1'-0"

