

Certification of Installation, According to the Landscape Documentation Package

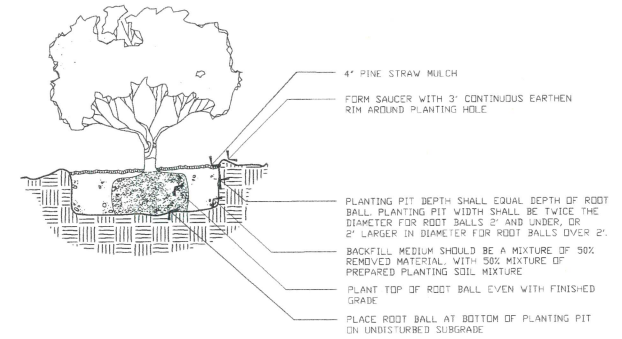
I certify that based upon periodic observations, the work has been substantially completed in accordance with the ordinance and that the landscape planting and irrigation installation conforms with the criteria and specifications of the approved landscape and irrigation plan.

Signature	Date
Name (print)	Telephone No.
Title	E-mail Address
License No. or Certificate No.	Street Address
Company	City
State	Zip Code

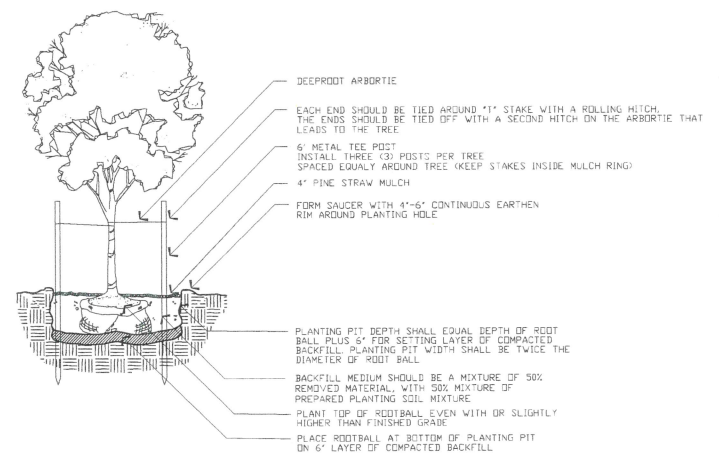
Signature of the approved landscape and irrigation plan

PLANT SCHEDULE

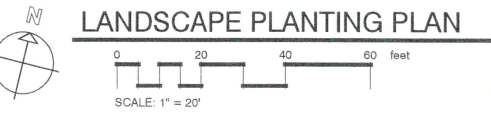
SYMBOL	CODE	QTY	BOTANICAL / COMMON NAME	CONT	CAL	SIZE
CLASS 'A'						
MG	3	Magnolia virginiana 'Green Mile' / Green Mile Sweetbay Magnolia	Gallon or B&B	2.50" Cal.		10' - 12' Ht.
QV	10	Quercus virginiana / Southern Live Oak	Gallon or B&B	4" Cal.		12 to 14 Ht.
UB	17	Ulmus parvifolia 'UPMTF' / Bosque® Lacebark Elm	Gallon or B&B	2.50" Cal.		10' - 12' Ht.
CLASS 'B'						
IE	9	Ilex x attenuata 'Eagleston' / Eagleston Holly	Gallon or B&B	1.50" Cal.		6-8 Ht.
JB	15	Juniperus virginiana 'Brodie' / Brodie Eastern Redcedar	Gallon or B&B	1.50" Cal. Standard Trunk		6-8 Ht.
JT	18	Juniperus virginiana 'Taylor' / Taylor Eastern Redcedar	Gallon or B&B	1.50" Cal. Standard Trunk		6-8 Ht.
PALM						
	1	Phoenix dactylopera 'Medjool' / Medjool Date Palm	B&B		6 C.T.	Speciman
	20	Sabal palmetto / Cabbage Palmetto	B&B		8 C.T.	Regenerated
SHRUBS						
AS	23	Asparagus setaceus / Asparagus Fern	1-Gal.			
DV	20	Dietes vegeta / African Iris	3-Gal.			
IB	33	Ilex comuta 'Burfordi Nana' / Dwarf Burford Holly	7-Gal.			2 Ht. at the time of planting
JP	217	Juniperus chinensis 'Parsoni' / Parsoni Juniper	3-Gal.			
MC	38	Muhlenbergia capillaris / Pink Muhly Grass	3-Gal.			
RA	40	Rhaphiolepis indica 'Alba' / White Indian Hawthorn	5-Gal.			
RI	23	Rosa x 'Mejicos' / Pink Drift® Groundcover Rose	3-Gal.			
SHRUB AREAS						
BEDS	9,468 sf	Landscape Bed Area / Landscape Beds	SF			
GROUND COVERS						
SOD	23,856 sf	Eremochloa ophiuroides / Centipede Sod	Squares or Mini Rolls	Class 'A'		
SA	416	Seasonal Color / Annual to be Selected	6"-Pots			12" o.c.



1 SHRUB PLANTING DETAIL
LS-1 N.T.S.

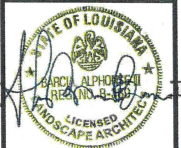
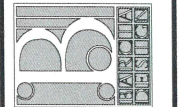


2 TREE PLANTING DETAIL
LS-1 N.T.S.



IF DRAWING IS NOT 24" X 36" SCALE ACCORDINGLY

ALPHONSE BARCIA III
LANDSCAPE ARCHITECT LLC.
562 CLAYTON COURT
SLIDELL, LOUISIANA 70461
BARCIADESIGNS@GMAIL.COM
(985) 960-0429



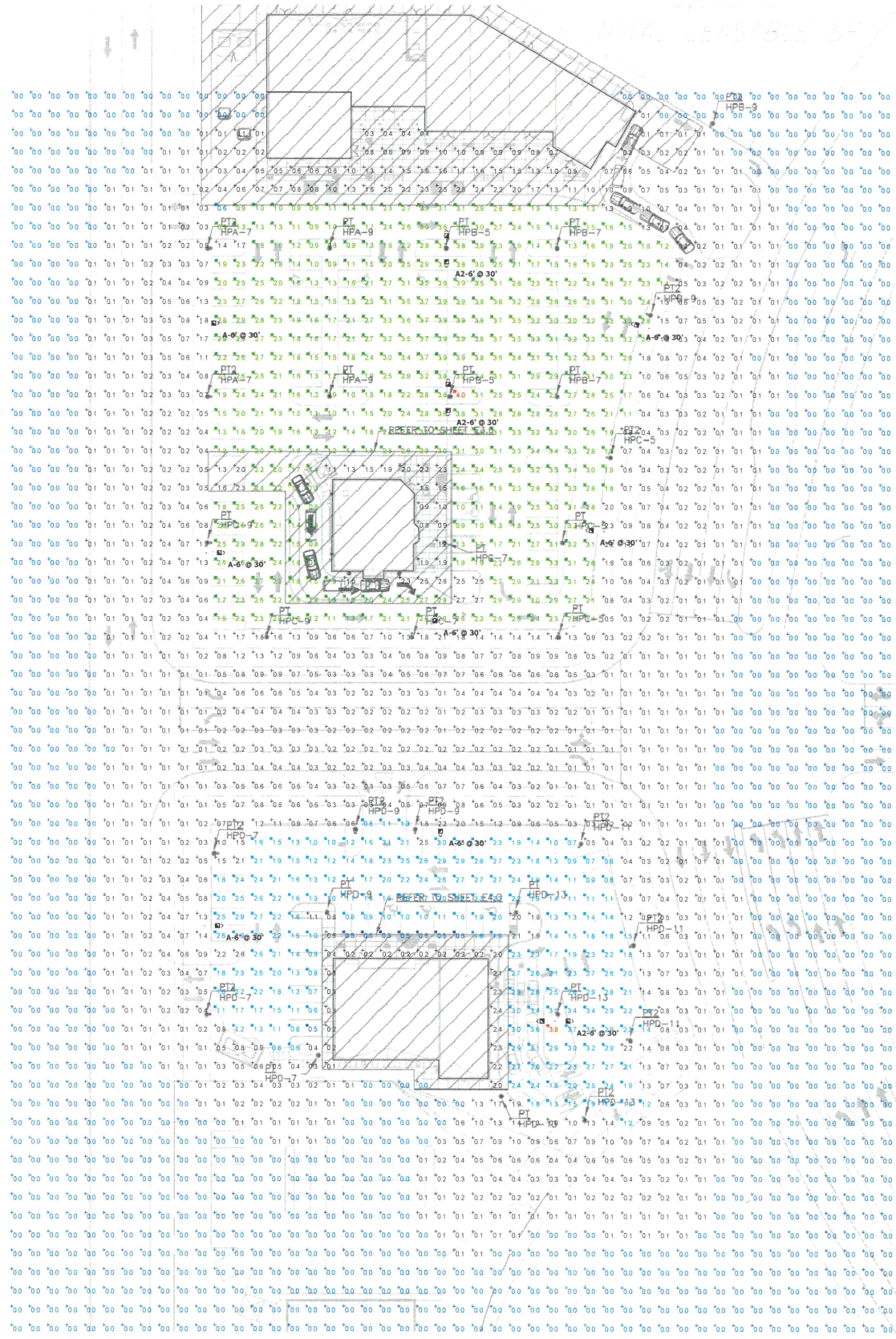
11-21-2025

THIS DRAWING IS AN INSTRUMENT OF SERVICE, AND THE PROPERTY OF THE ARCHITECT AND MAY BE USED ONLY ON THE PROJECT NAMED HEREIN. THIS DRAWING SHALL NOT BE REPRODUCED, COPIED OR USED IN WHOLE OR PART WITHOUT WRITTEN PERMISSION OF THE ARCHITECT. ANY USE IS A VIOLATION OF FEDERAL AND STATE COPYRIGHT STATUTES.

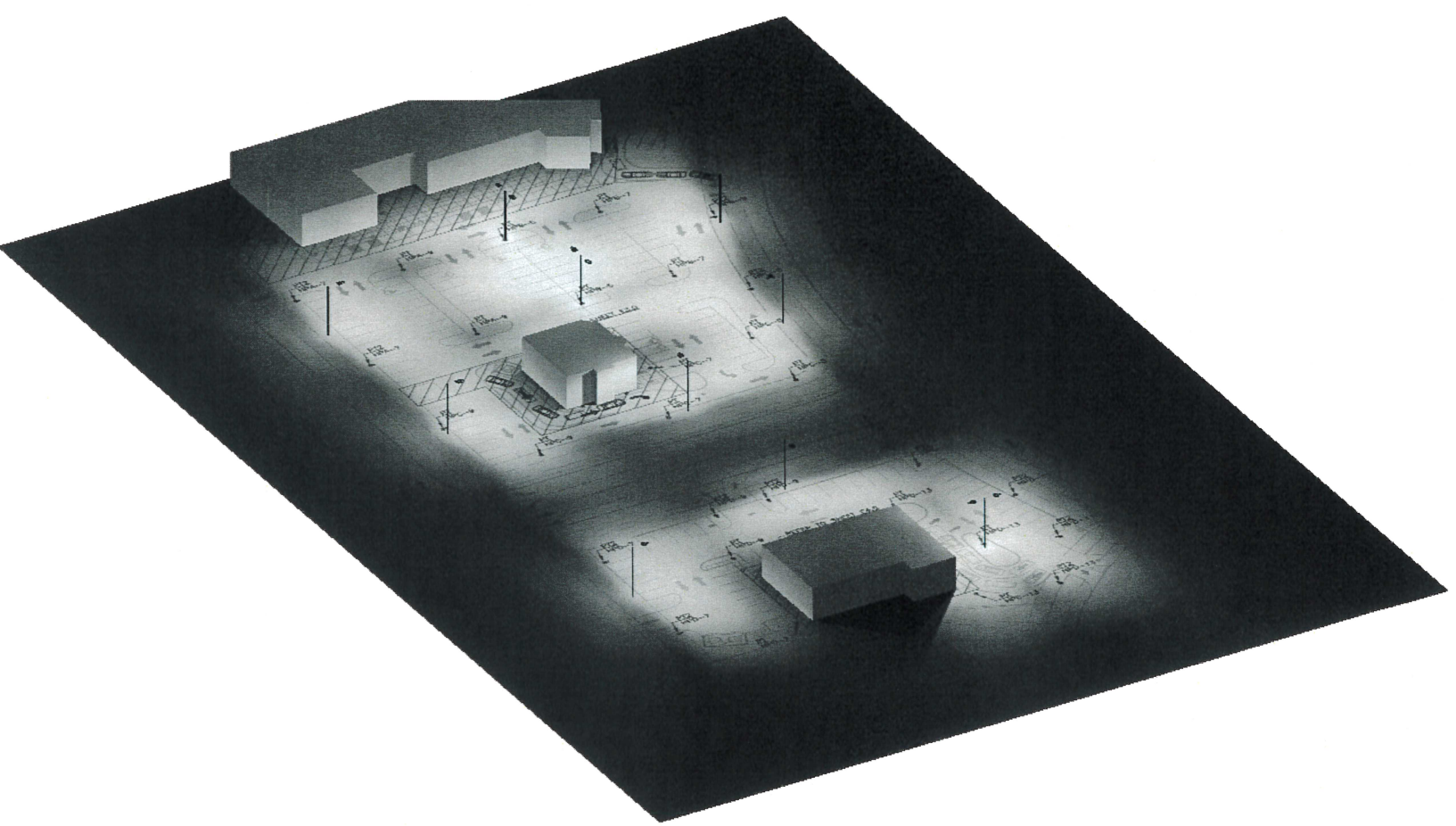
Village of Eden Oaks
Oak Harbor Blvd.
St. Tammany Parish - Slidell, LA.
Sheet Title: Landscape Plan

JOB No.:
SCALE: AS SHOWN
DRAWN BY: AB3
CHECKED BY: AB3

SHEET:
LS-1
REV.
DATE: NOVEMBER 21ST 2025



Plan View
Scale - 1" = 40ft



GENERAL NOTES - EXTERIORS

1. Readings shown are based on a total LLF of 0.91 as indicated in the luminaire schedule at 0.0' (0.0m) AFG (at grade). Data references the extrapolated performance projections in a 25c ambient based on 10,000 hrs. of LED testing (per IESNA LM-80-08 and projected per IESNA TM-21-11).
2. Please refer to the fixture labels for product type and mounting heights.
3. Product information can be obtained at <https://www.acuitybrands.com/> or through your local agency.
4. Grid spacing is 10' x 10' on center.
5. Note: pole and wall pack locations are based on provided plans or approximations using Google Earth.
6. Calculations do not account for topography and possible obstructions such as old growth trees or other foliage. Actual lighting readings may vary.

Statistics

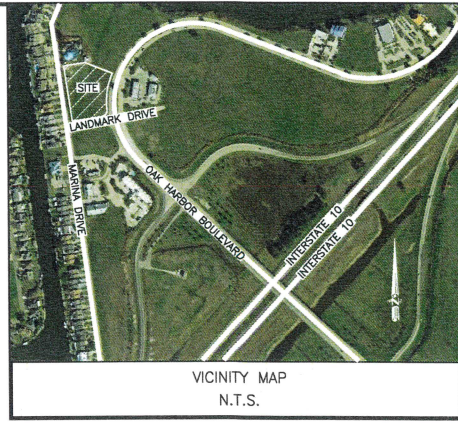
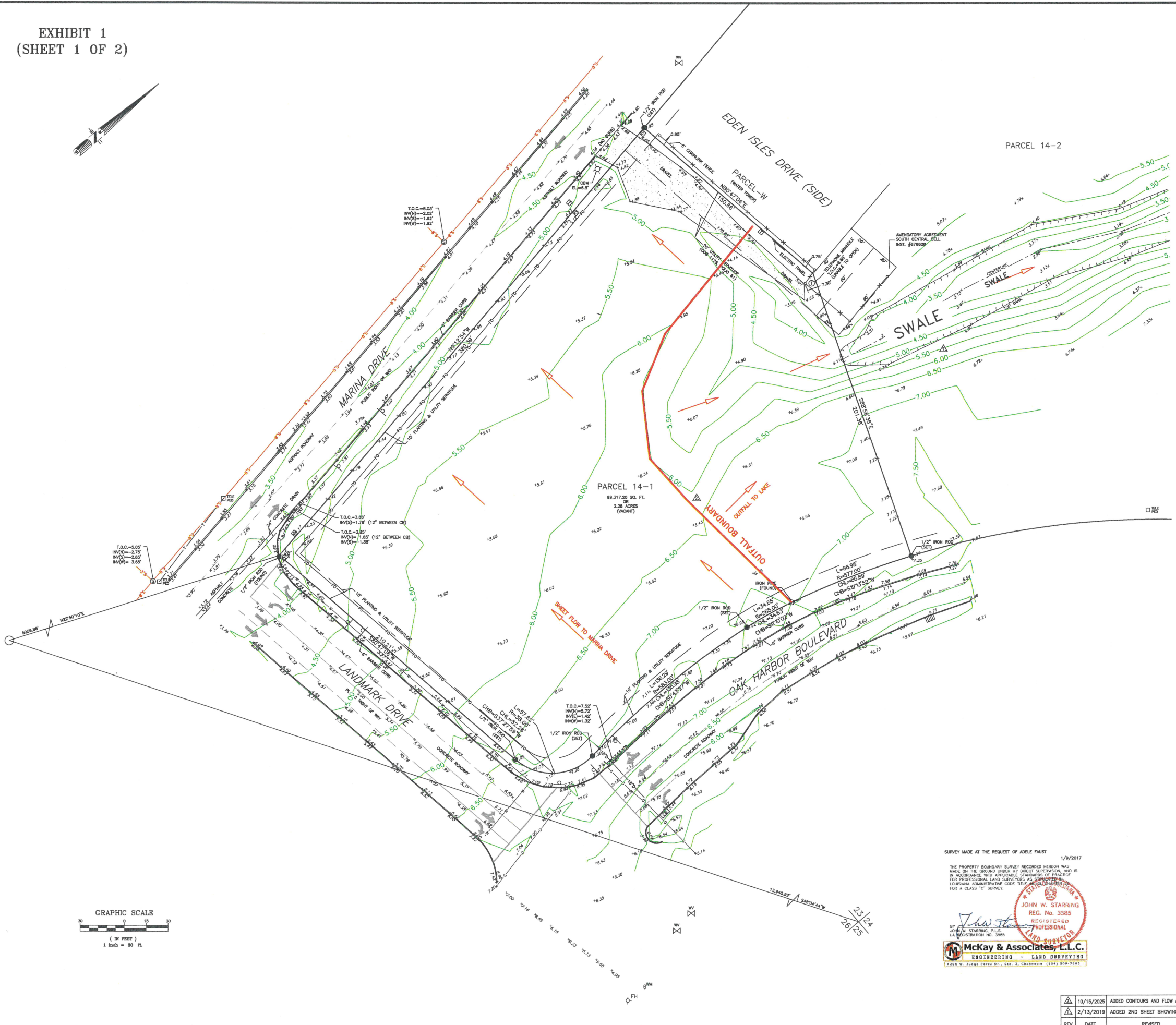
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
BASEGRID	+	0.7 fc	4.0 fc	0.0 fc	N/A	N/A
PARKING LOT 1	X	2.4 fc	4.0 fc	0.6 fc	6.7:1	4.0:1
PARKING LOT 2	■	1.9 fc	3.8 fc	0.5 fc	7.6:1	3.8:1

Schedule

Symbol	Label	QTY	Manufacturer	Catalog	Description	Filename	Lamp Output	LLF	Input Power	Distribution
⌂	A-6'	7	American Electric Lighting	ATB0 P304 R3 4K	Autobahn Small P304 Package Roadway Type III 4000K/5000K (6FT ARM LENGTH)	ATB0_P304_R3_4K.ies	18229	0.91	124	TYPE III, SHORT, BUG RATING: B3 - U0 - G3
⌂	A2-6'	3	American Electric Lighting	ATB0 P304 R3 4K	Autobahn Small P304 Package Roadway Type III 4000K/5000K (6FT ARM LENGTH)	ATB0_P304_R3_4K.ies	18229	0.91	248	TYPE III, SHORT, BUG RATING: B3 - U0 - G3

DISCLAIMER 2025
This application design is not a professional engineering drawing, and the design, including reported data and calculated results, is provided for informational purposes only, without any warranty as to accuracy, completeness, safety or otherwise. The design is the result of calculations made using Visual® Lighting application software, photometric/radiometric data measured in a laboratory, and certain computational and modeling assumptions. Far-field photometric/radiometric data may have been used to perform one or more calculations. Photometric/radiometric data is typically collected under far-field measurement conditions; far-field data is not generally representative of near-field geometric conditions. When using far-field photometric/ radiometric data, the Visual software applies certain generalizing assumptions to approximate near-field performance. These approximations may result in significant inaccuracies in individual calculated luminous and/or radiant power quantities in areas where a source is in close proximity to a particular surface or point. The modeling of radiant flux exchange used in the Visual software requires a uniform exitance across each reflecting surface. The Visual software approximates the uniform surface exitance condition by adaptively subdividing surfaces with non-uniform exitances into subsurfaces with sufficiently uniform exitance gradients. Practical restrictions, due to computer hardware limitations, may prevent the subdivision procedure from subdividing surfaces with high exitance gradients into subsurfaces with sufficiently uniform exitance gradients, introducing potential discretization error into calculated values. Calculations performed by the Visual software assume that all reflected flux is reflected in a perfectly diffuse (Lambertian) and spectrally uniform manner across the spectral range being analyzed. If actual reflectance characteristics differ from these assumptions, observed luminous and/or radiant power quantities may differ from predicted quantities. As a result of the computational limitations and simplifying modeling assumptions described above, and/or variations in actual product performance from tested product samples, the accuracy of calculated output values identifying expected radiometric quantities and any resulting derived radiation dose calculations may be adversely affected. In addition, the accuracy of the application design may be adversely affected if information about the physical space provided to Acuity Brands Lighting is incomplete, inaccurate, outdated or not in the required format (including but not limited to floor plans, space layout, reflected ceiling plans, physical structures, electrical design or specifications), if incorrect assumptions are made because of such deficiencies in the information provided, or if typical assumptions made about the depicted physical space are not appropriate for the space. Furthermore, actual field performance may differ from performance calculated using laboratory measurements as the result of miscalculations related to deficiencies in the information provided about the physical space, degradation factors in the end-user environment (including, but not limited to, voltage variation and dirt accumulation), or other possible variations in field conditions. Finally, lamp lumen depreciation and/or depreciation in lamp radiant intensity may result in performance over time that differs from performance calculated using a new lamp. Light loss factors may have been used in the application design to estimate such depreciation, but flaws in these estimates may also result in performance over time that differs from calculated performance. It is the obligation of the end-user to consult with appropriately qualified Professional Engineer(s) to determine whether this application design meets the applicable requirements for performance, code compliance, safety, suitability and effectiveness for use in a particular application. In no event will Acuity Brands Lighting be responsible for any loss resulting from any use of this application design.

EXHIBIT 1
(SHEET 1 OF 2)



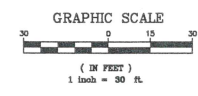
SEE SHEET 2

LEGEND

- TELEPHONE MANHOLE
- SEWER MANHOLE
- SIGN
- CATCH BASIN
- LIGHT POLE
- TELEPHONE PED
- ELECTRIC TRANSFORMER
- COMMUNICATIONS BOX
- UNDERGROUND SEWER LINE
- UNDERGROUND WATER LINE
- UNDERGROUND GAS LINE
- UNDERGROUND TELEPHONE LINE
- UNDERGROUND FIBEROPTIC LINE

NOTES

- 1) THE SERVITUDES SHOWN ON THIS PLAN ARE LIMITED TO THOSE FURNISHED US AND THERE IS NO REPRESENTATION THAT ALL APPLICABLE SERVITUDES ARE REFLECTED OR SHOWN HEREON. THE SURVEYOR HAS MADE NO TITLE SEARCH OR PUBLIC RECORD SEARCH IN COMPILING THE DATA FOR THIS PLAN.
- 2) THE PERIMETER SHOWN SHALL NOT CONSTITUTE A LEGAL OPINION OF TITLE AND SHALL NOT BE RELIED UPON FOR THAT PURPOSE. THERE IS NO WARRANTY THAT IT CONFORMS TO THE LEGAL TITLE, AND WAS MADE SOLELY ACCORDING TO THE INFORMATION PROVIDED THE SURVEYOR.
- 3) THE LOCATIONS OF UNDERGROUND AND OTHER NONVISIBLE UTILITIES SHOWN HEREON HAVE BEEN DETERMINED FROM DATA EITHER FURNISHED BY THE AGENCIES CONTROLLING SUCH DATA AND/OR EXTRACTED FROM RECORDS MADE AVAILABLE TO US BY THE AGENCIES CONTROLLING SUCH RECORDS. WHERE FOUND, THE SURFACE FEATURES OF LOCATIONS ARE SHOWN. THE ACTUAL NONVISIBLE LOCATIONS MAY VARY FROM THOSE SHOWN HEREON. EACH AGENCY SHOULD BE CONTACTED RELATIVE TO THE PRECISE LOCATION OF ITS UNDERGROUND INSTALLATION PRIOR TO ANY RELIANCE UPON THE ACCURACY OF SUCH LOCATIONS SHOWN HEREON, INCLUDING PRIOR TO EXCAVATION AND DIGGING.
- 4) CERTAIN FEATURES, I.E., FENCES, WALLS, ETC. MAY BE EXAGGERATED IN SCALE FOR CLARITY. DIMENSIONS SHOW ACTUAL LOCATION.
- 5) ALL FENCE DIMENSIONS ARE MEASURED FROM FACE OF FENCE. FENCE IS ON THE PROPERTY LINE IF NO DIMENSION IS GIVEN.
- 6) REFERENCES: LEGAL DESCRIPTION
- 7) NORTH BASED ON LOUISIANA STATE PLANE COORDINATES, SOUTH ZONE.
- 8) DATUM: NAVD88.
- 9) CONSTRUCTION BENCHMARK, C.B.M., "A" (SCRIBE) FOUND ON ALUMINUM LIGHT POLE NEAR THE NORTHERN PROPERTY CORNER NEAR PARCEL "M".
- 10) ZONE: PLANNED UNIT DEVELOPMENT OVERLAY



SURVEY MADE AT THE REQUEST OF ADELE FAUST 1/9/2017

THE PROPERTY BOUNDARY SURVEY RECORDED HEREON WAS MADE ON THE GROUND UNDER MY DIRECT SUPERVISION, AND IS IN ACCORDANCE WITH APPLICABLE STANDARDS OF PRACTICE FOR PROFESSIONAL LAND SURVEYORS AS SET FORTH IN THE LOUISIANA ADMINISTRATIVE CODE TITLE 47:15, SUBCHAPTER 1, PART 1, ARTICLE 1001 FOR A CLASS "C" SURVEY.

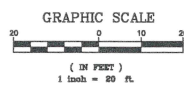
JOHN W. STARRING
REG. NO. 3585
REGISTERED PROFESSIONAL
LAND SURVEYOR

McKay & Associates, L.L.C.
ENGINEERING - LAND SURVEYING
2308 W. Judge Perez Dr., Ste. 2, Chalmette, (504) 583-7493

TOPOGRAPHIC SURVEY OF PARCEL 14-1
OAK HARBOR, SECTION 27 & 34
T95-R14E
ST. TAMMANY PARISH, LOUISIANA

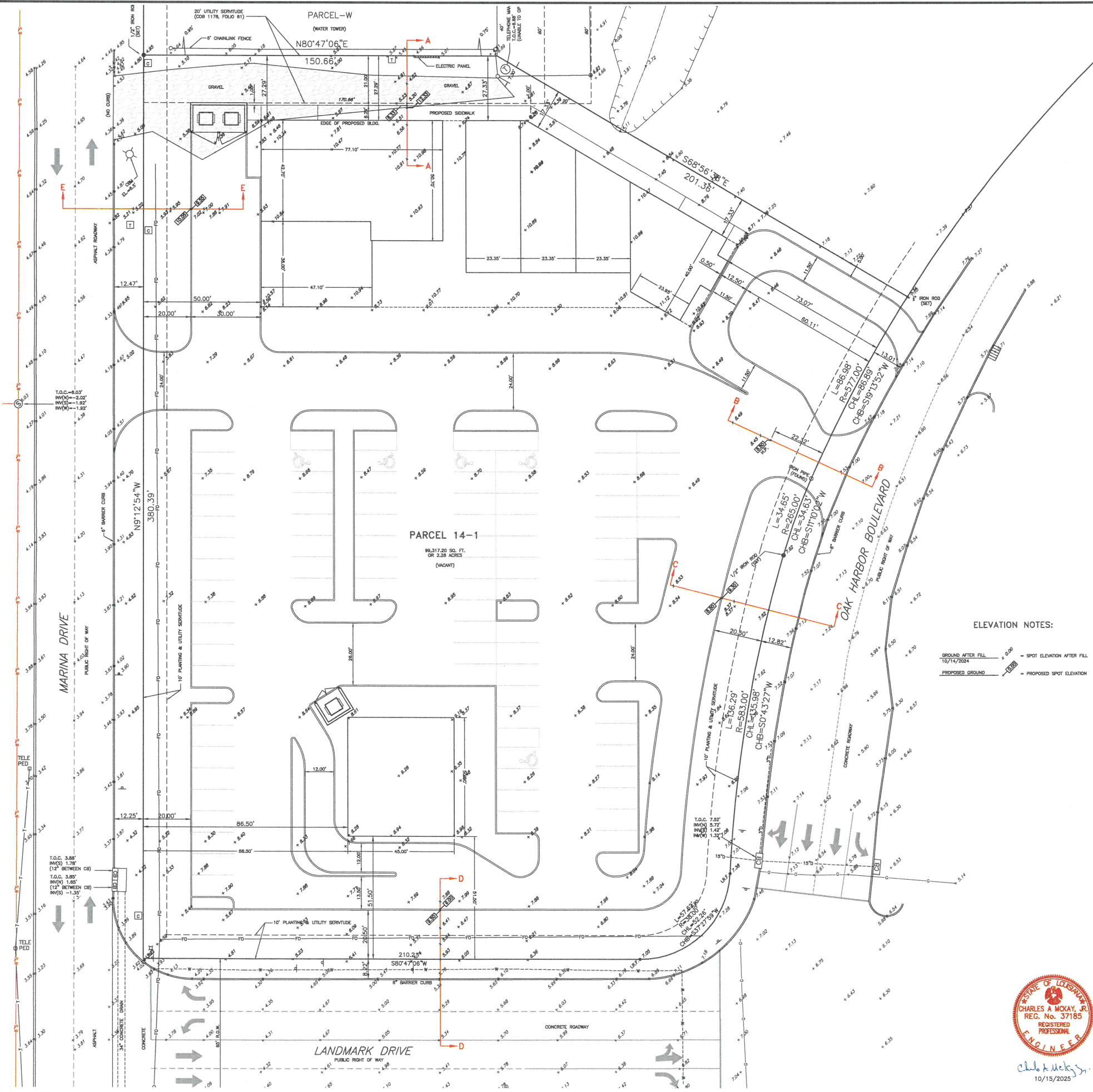
10/15/2025	ADDED CONTOURS AND FLOW ARROWS	CAM	SCALE: 1" = 30'	DRAWN BY: BT, HD
2/13/2019	ADDED 2ND SHEET SHOWING SWALE.	ENP	DATE: 1/9/2017	CHECKED BY: CAM
REV.	DATE	REVISED	DRAWN	JOB NO. 19-053, 17-586
				SHEET NO. 1 OF 2

Z:\Projects\Projects 2024\2-24\24-299 Const. Layout, Parcel 14-1, Oak Harbor Blvd. Sidelld(Adele)\19-053, TOPO Parcel 14-1, Oak Harbor Ex conditions.dwg Oct 23, 2025 - 12:39pm



LEGEND

- DRAIN INLET
- SEWER MANHOLE
- SIGN
- CATCH BASIN
- LIGHT POLE
- TELEPHONE PED
- ELECTRIC TRANSFORMER
- COMMUNICATIONS BOX
- FIRE HYDRANT
- WATER METER
- WATER VALVE
- SEWER CLEANOUT
- UNDERGROUND SEWER LINE
- UNDERGROUND WATER LINE
- UNDERGROUND GAS LINE
- UNDERGROUND TELEPHONE LINE
- UNDERGROUND FIBER OPTIC LINE
- UNDERGROUND ELECTRIC LINE
- U.S.S. = 1/2" IRON ROD (FOUND)
- U.S.S. = 1/2" IRON ROD (SET)
- C.C. = CROSS (CUT)



GENERAL NOTES

- 1) NORTH BASED ON LOUISIANA STATE PLANE COORDINATES, SOUTH ZONE.
- 2) DATUM: NAVD83.
- 3) MEASUREMENTS ACROSS DRIVEWAYS ARE TAKEN BACK OF CURB TO BACK OF CURB.
- 4) PROPOSED ELEVATIONS BASED ON VILLAGE OF EDEN OAK GRADING PLAN BY KELLY MCHUGH & ASSOCIATES, LLC, DATED 11/4/2021.
- 5) TOP OF FILL ELEVATIONS OBTAINED ON 10/14/2024.
- 6) INITIAL ELEVATIONS (INSIDE RIGHT OF WAY) FROM TOPOGRAPHIC SURVEY OBTAINED ON 11/20/2017.

ELEVATION NOTES:

- GROUND AFTER FILL 10/14/2024 = SPOT ELEVATION AFTER FILL
- PROPOSED GROUND = PROPOSED SPOT ELEVATION

PLAN FOR SECTION VIEWS

PARCEL 14-1
OAK HARBOR COMMERCIAL, PHASE 1
SECTION 34, T9S-R14E
ST. TAMMANY PARISH, LOUISIANA

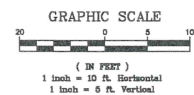
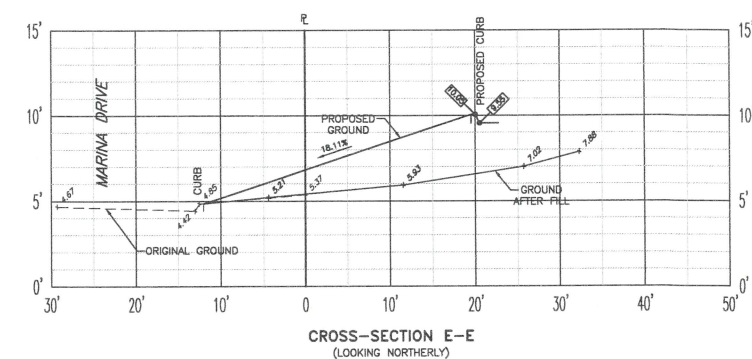
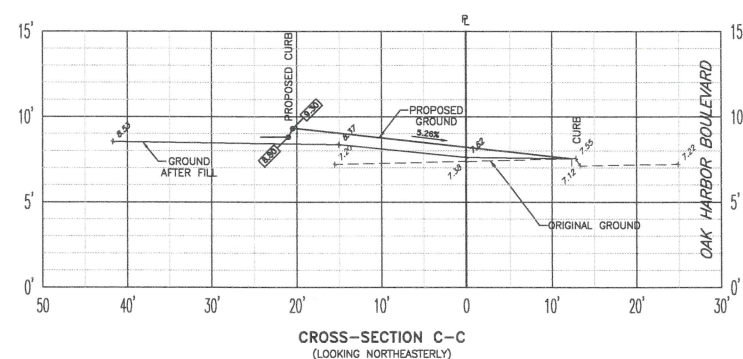
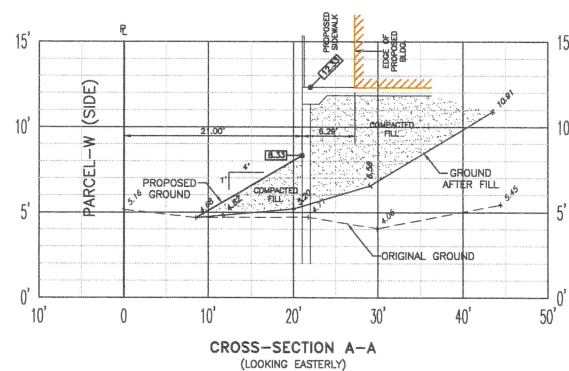
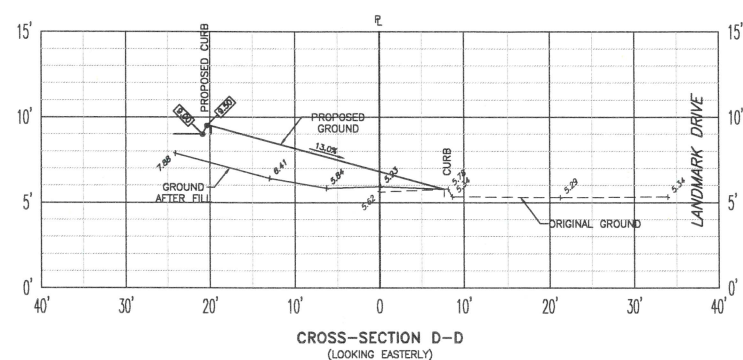
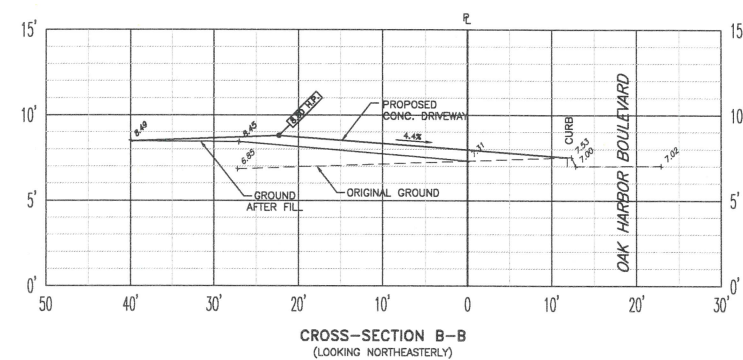


Charles A. McKay, Jr.
10/15/2025

McKay & Associates, L.L.C.
ENGINEERING ~ LAND SURVEYING
7216 W. Judge Perez Drive, Arabi, LA 70032 (504) 599-7603

SCALE: 1" = 20'	DRAWN BY: EWP
DATE: 10/15/2025	CHECKED BY: CAM
JOB NO. 24-299C	SHEET NO. 1 OF 2

Z:\Projects\Projects 2024\2-24\24-299 Const. Layout, Parcel 14-1, Oak Harbor Blvd. Sidel\kay\24-299C Plan review comments\24-299C for Parcel 14-1, Oak Harbor Commercial w-Sections.dwg Oct 23, 2025 - 12:43pm



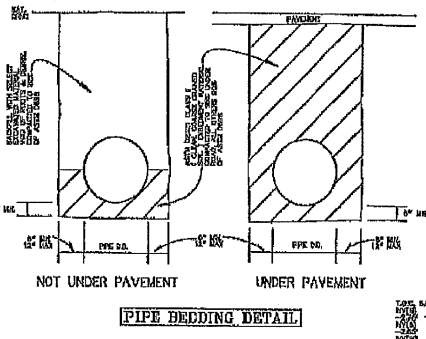
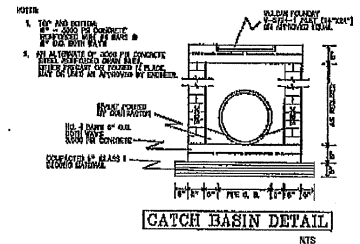
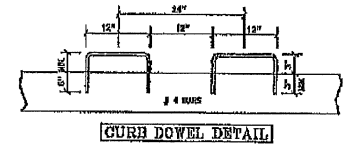
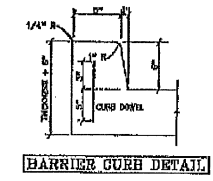
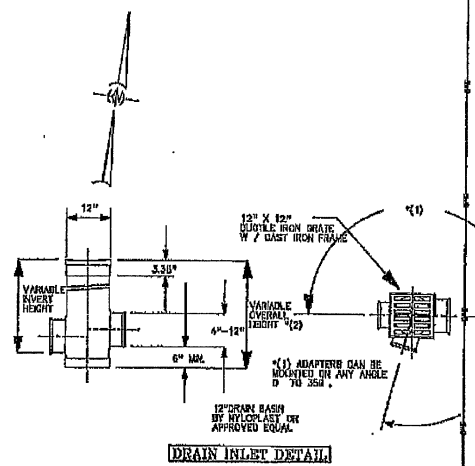
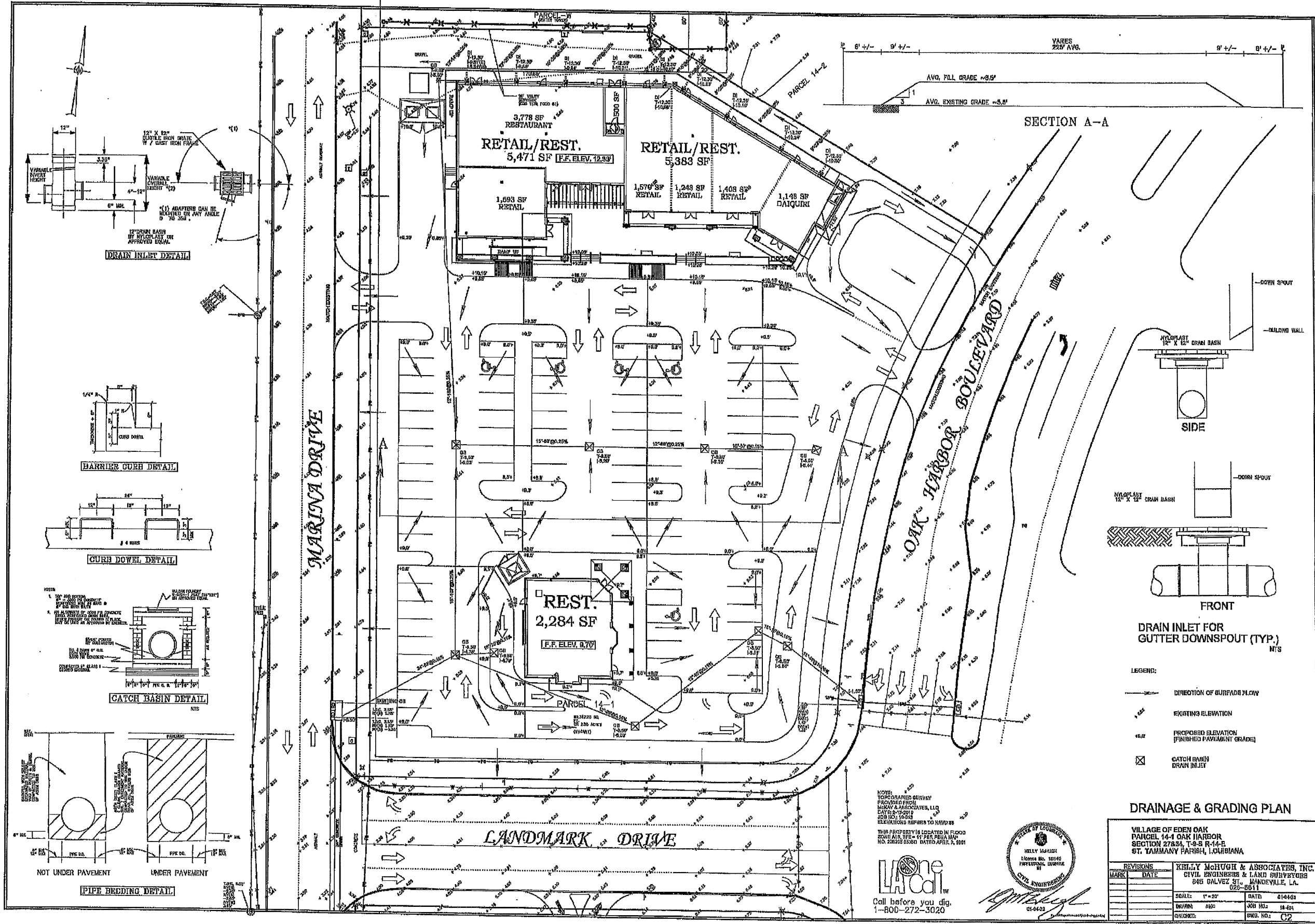
Charles A. McKay, Jr.
10/15/2025

SECTION VIEWS

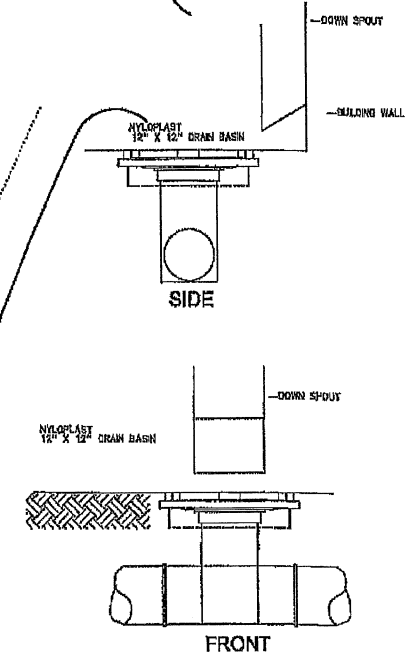
PARCEL 14-1
OAK HARBOR COMMERCIAL, PHASE 1
SECTION 34, T9S-R14E
ST. TAMMANY PARISH, LOUISIANA



SCALE: 1" = 10'H, 1" = 5'V	DRAWN BY: EWP
DATE: 10/15/2025	CHECKED BY: CAM
JOB NO. 24-299C	SHEET NO. 2 OF 2



SECTION A-A



DRAIN INLET FOR GUTTER DOWNSPOUT (TYP.) NTS

- LEGEND:
- DIRECTION OF SURFACE FLOW
 - EXISTING ELEVATION
 - PROPOSED ELEVATION (FINISHED PAVEMENT GRADE)
 - CATCH BASIN DRAIN INLET

DRAINAGE & GRADING PLAN

VILLAGE OF EDEN OAK
 PARCEL 14-1 OAK HARBOR
 SECTION 27834, T-8-S R-14-E
 ST. TAMMANY PARISH, LOUISIANA

REVISIONS	DATE	BY	DATE

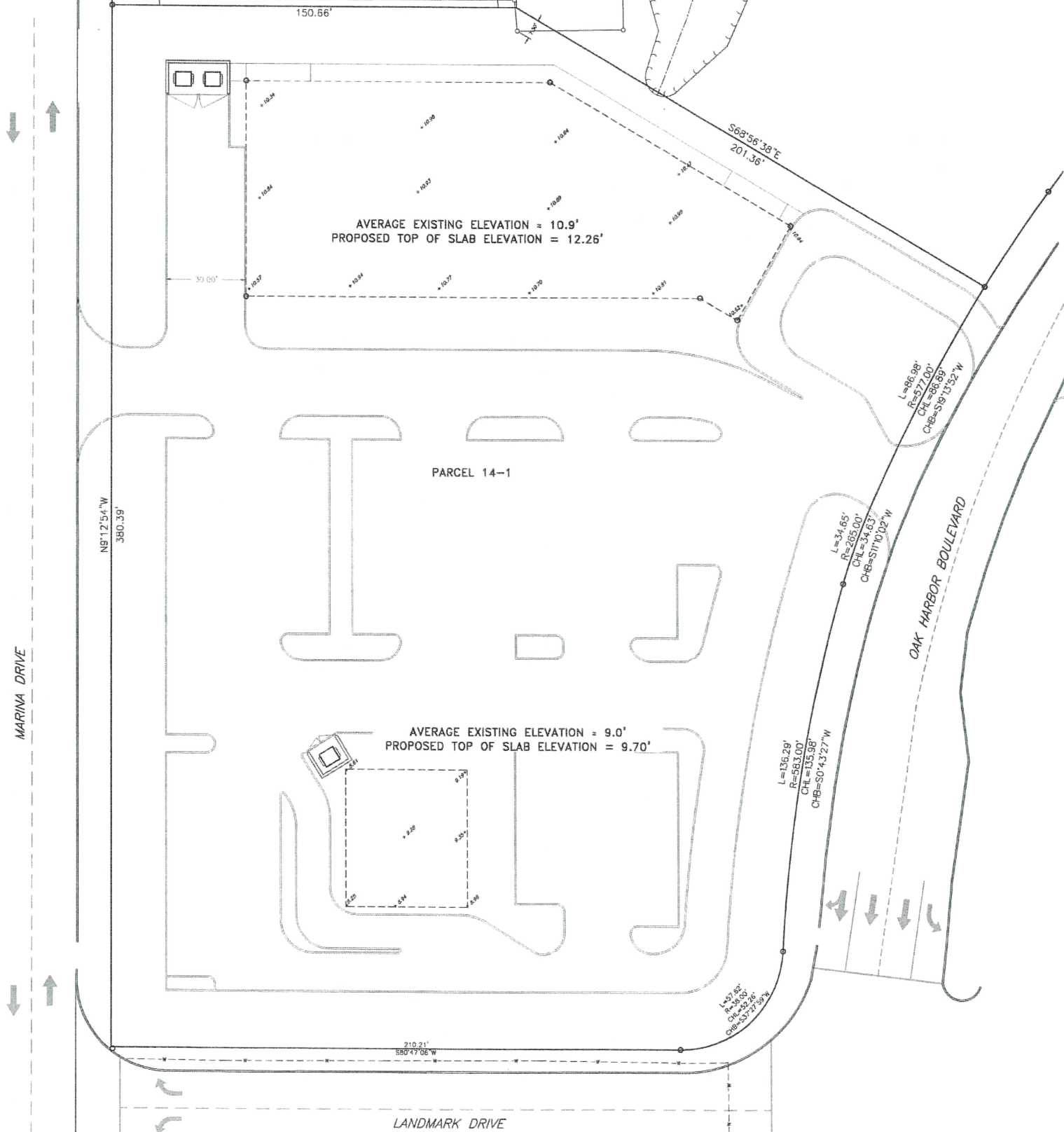
KELLY McHUGH & ASSOCIATES, INC.
 CIVIL ENGINEERS & LAND SURVEYORS
 846 CALVEZ ST., MONROE, LA.
 70502-5811

SCALE: 1" = 20'
 DATE: 01-04-23
 DRAWN: AIG
 JOB NO.: 14-01
 CHECKED: [Signature]
 DWG. NO.: 02

NOTE: TOPOGRAPHIC SURVEY PROVIDED FROM MCKAY & ASSOCIATES, L.L.C. DATE: 05-20-21 JOB NO: 16228 ELEVATIONS REFER TO NAVD 83 THIS PROPERTY IS LOCATED IN FLOOD ZONE A19, FEET = 11 PER FEMA MAP NO. 22622 5580 DATED APRIL 7, 2011

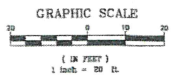
LACol
 Call before you dig.
 1-800-272-3020





NOTES

- 1) PROPOSED ELEVATIONS BASED ON VILLAGE OF EDEN OAK DRAINAGE PLAN BY KELLY McLUCK & ASSOCIATES, LLC, DATED 11/4/2021.
- 2) DATUM: NAVD 88.



BUILDING FILL ELEVATIONS

PARCEL 14-1
 OAK HARBOR COMMERCIAL, PHASE 1
 SECTION 34, T9S-R14E
 ST. TAMMANY PARISH, LOUISIANA



SCALE: 1" = 20'	DRAWN BY: EWP
DATE: 10/9/2024	CHECKED BY: CAW
JOB NO. 24-299	SHEET NO. 2 OF 2

Z:\Projects\Projects 2024\24-299 Comm. Layout, Parcel 14-1, Oak Harbor Blvd, Shell(444)24-298 Bldg grading lot 1-4-1 and 14-A, Oak Harbor Commercial, Oct. 11, 2024 - 8:59am



McKAY & ASSOCIATES, L.L.C.

ENGINEERING ~ LAND SURVEYING

October 22, 2025

To: **Chad Hoselle**
Department of Engineering
St. Tammany Parish Government

Re: **Commercial Development Drainage Comments**
Lot 14-1, Oak Harbor Commercial, Phase 1
Section 27 & 34, T9S-R14E
St. Tammany Parish, Louisiana

This is in response to the comments received on August 14, 2025, regarding a commercial development at Parcel 14-1 in Oak Harbor Subdivision. The comments were addressed by the following:

1. Drainage comment – Provide a pre-development drainage plan (existing conditions).
 - a. Refer to Exhibit No. 1 (two sheets), Topographic survey of Parcel 14-1, dated 1/9/2017, revised to include the drainage patterns and contour lines which show the majority of runoff sheet-flows west towards Marina Drive, except a portion which flows through a swale north to a lake.
2. Drainage comment – Confirm neighboring lots are not draining into proposed development as it cannot interfere or block existing drainage patterns.
 - a. Refer to Exhibit No. 1 (two sheets), Topographic survey of Parcel 14-1, dated 1/9/2017, which shows that runoff from the adjacent property flows north, away from the proposed development through a swale to a lake.
3. Cross-section - Provide cross-section including proposed elevations and dimensions from building to property line.
 - a. Refer to Exhibit No. 2 (two sheets). Sheet 1, plan view, includes location of section and the dimensions. Sheet 2 contains the section view labeled (A-A).
4. Cross-section – The proposed F.F.E. is ~8.5' above natural grade at this location. Show how fill will be contained. If a retaining wall is required, provide proposed construction details.
 - a. Refer to Exhibit No. 2 (two sheets). Sheet 2 contains the section view labeled (A-A).
5. Cross-section – Provide cross-section including proposed elevations and dimensions from the edge of pavement to property line.
 - a. Refer to Exhibit No. 2 (two sheets). Sheet 1, plan view, includes location of section and the dimensions. Sheet 2 contains the section view labeled (E-E).
6. Cross-section – Provide cross-section for the driveway transition from the parish road to the finish parking lot.

- a. Refer to Exhibit No. 2 (two sheets). Sheet 1, plan view, includes location of section and the dimensions. Sheet 2 contains the section view labeled (B-B).
7. Cross-section – Provide cross-section including proposed elevations and dimensions from edge of pavement to property line.
 - a. Refer to Exhibit No. 2 (two sheets). Sheet 1, plan view, includes location of section and the dimensions. Sheet 2 contains the section view labeled (C-C).
8. Drainage comment – Identify fill areas and associated fill depths on grading plan.
 - a. For the portion of the building perpendicular to Oak Harbor Blvd, the fill will be retained inside the building foundation as per structural drawings.
 - b. For the portion of the building perpendicular to Marina Drive (west side of northern wall), the building is about 20 feet from the property line. There is room to fill along the exterior wall of the building. This will reduce the amount of building above grade to 4 feet or less as shown on Exhibit No. 2, section A-A.

Charles A. McKay, Jr.

Charles A. McKay, Jr., P.E.
McKay and Associates, LLC
Ref. Job No. 24-299c



ST. TAMMANY PARISH
MICHAEL B. COOPER
PARISH PRESIDENT

St. Tammany Parish Stormwater Agreement

Contractor: David Kaufmann Business Name: K. B. Kaufmann & Co., Inc.

Email: office@kbkaufmann.com Phone: 985-649-7381

- I will maintain compliance with the St. Tammany Parish Stormwater Ordinance, Section 900-6.9 on all new construction projects in St. Tammany Parish. ¹
- I will allow reasonable access on my project site for both scheduled and unscheduled St. Tammany Parish stormwater and/or drainage inspections.
- I will employ adequate stormwater Best Management Practices (BMPs) on my new construction projects to control erosion, contain sediment on site, and prevent construction pollutants from entering stormwater conveyances and waterways.
- I will perform regular inspections and maintenance on stormwater BMPs to prevent adverse stormwater impacts related to my project.
- When applicable to my project, I will maintain compliance with either the LPDES General Permit for Discharges of Stormwater from Construction Activities Five Acres or More, for large construction activities, as defined by LDEQ in Master General Permit LAR100000 or the LPDES Stormwater General Permit for Small Construction Activities, one to less than five acres, as defined by LDEQ in Master General Permit LAR200000.²
- I will make the Stormwater Pollution Prevention Plan (SWPPP) available on site for scheduled Parish stormwater and/or drainage inspections, if the project is a small or large construction site, as defined by LDEQ in the permits identified above.
- I have read the Guide to Stormwater Requirements for New Construction provided on the reverse side of the St. Tammany Parish Stormwater Agreement and initialed the Guide in the area indicated.

11/20/25

Signature

Date

¹ Please refer to St. Tammany Parish Ordinance Section 900-6.9 for an explanation regarding the relationship between state and parish stormwater requirements.

² LPDES Master General Permits for Stormwater Discharges from Construction Activities (Large and Small) are available on the LDEQ website; the LDEQ website address is provided on the reverse side of this document.



ST. TAMMANY PARISH
MICHAEL B. COOPER
PARISH PRESIDENT

Stormwater Site Plan Checklist

Owner Name: Village of Eden Oak LLC Date: 11-20-25
 Construction Co: K. B. Kaufmann & Co., Inc. Permit: 2025-3248
 Site Address: 970 Oak Harbor Blvd., Slidell, LA 70458 Phone: 985-649-7381
 E-Mail: office@kbkaufmann.com Cell Phone: 985-960-1674

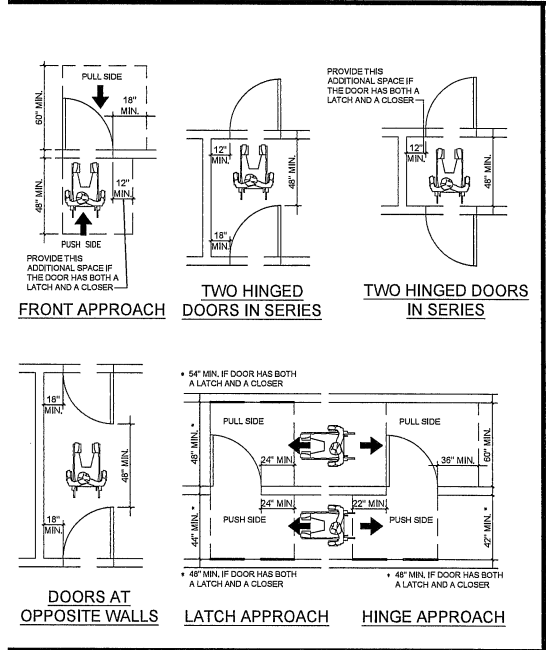
**Please fill in Checklist & Stormwater Site Plan for submission with permit application.*

1. Show North arrow
2. Label property/lot dimensions
3. Show proposed structures/development with distances from lot lines (including driveways).
4. Show all natural and manmade drainages such as drainage ditches, canals, bodies of water, and swales, with distances from building/grading pad sites.
5. Indicate drainage flow across property
6. Show all storm drains, yard drains, culverts, catch basins, etc.
7. Show all dirt stockpiles, material storage areas, portable toilets, and trash containers..
8. Define limitation of grading area and/or grassy buffers (see questions below)
 - a. Is entire lot to be graded and/or filled? YES or NO *Existing*
 - b. Will any grassy buffer remain around perimeter of graded/filled area? YES or NO
If yes, please indicate location and size on plan.
9. Show all proposed erosion and sediment protection measures or Best Management Practices (BMPs) utilized to protect drainage infrastructure, roadways, and neighboring properties from sedimentation, erosion, construction debris, or construction related pollutants.
10. A stabilized construction entrance/exit is required on all sites to prevent sediment tracking onto roadway.

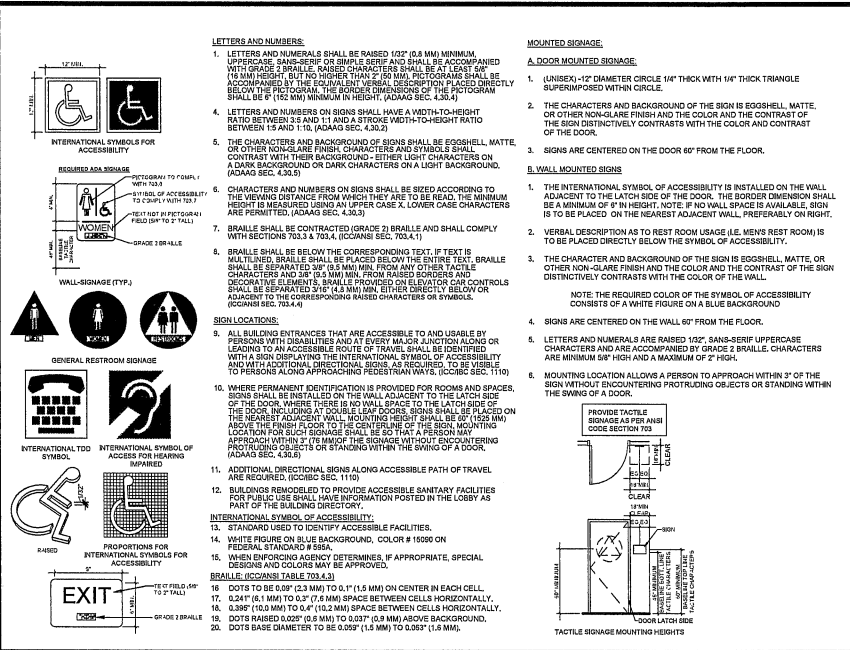
NOTE: See attached sample stormwater site plan for guidance in creating a stormwater site plan specific to your site.

St. Tammany Parish Communications District 9-1-1 Addressing Request Form

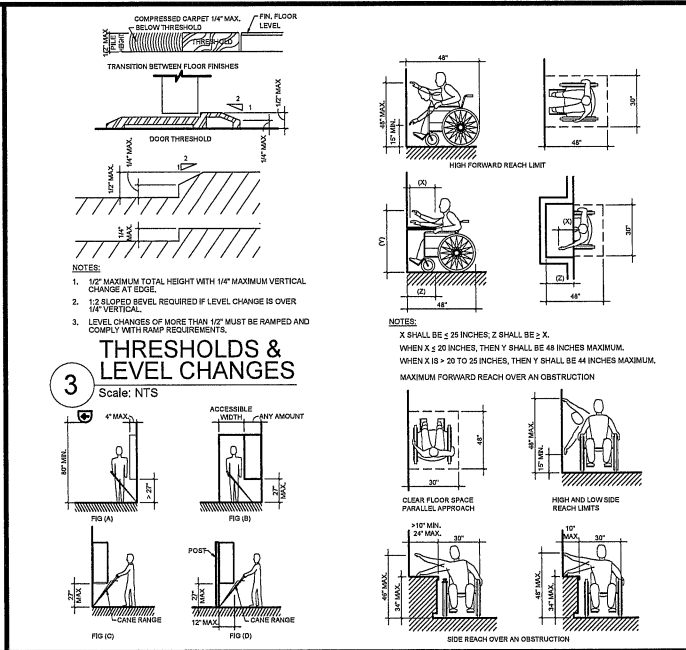
Date: 6/16/25	Email Completed Form to address@stp911.org	
Contact Information		
Contact Name	The Village of Eden Oak, LLC/ Adele Faust	
Contact Number	504-874-4299	
E-mail Address	adele.faust@yahoo.com	
Subdivision Name		
Subdivision Phase		
Subdivision Lot		
Subdivision Parcel	14-1	
City	Slidell	Zip Code 70458
Notes		
Shopping center suite addresses on the northern portion of parcel 14-1, as per plans by Carlton B. Parker, AIA, dated: 06/21/2024, File #: 4122, Sheet #: SW1.0.		
Assigned 911 Address:		
Retail space with 1,693 sq. ft. assigned: 970 OAK HARBOR BLVD STE 100		
Restaurant space with 3,778 sq. ft., assigned: 970 OAK HARBOR BLVD STE 200		
Storage/Utilities space assigned: 970 OAK HARBOR BLVD STE 205		
Retail space with 1,579 sq. ft., assigned: 970 OAK HARBOR BLVD STE 300		
Retail space with 1,248 sq. ft., assigned: 970 OAK HARBOR BLVD STE 400		
Nail space with 1,408 sq. ft., assigned: 970 OAK HARBOR BLVD STE 500		
Restaurant space with 1,148 sq. ft., assigned: 970 OAK HARBOR BLVD STE 600		
For Official Use Only!		
Electronic Signature:	<i>Msaghan Combs</i>	Date: 6/16/25
Master Street Address Guide Valid	<input checked="" type="checkbox"/>	USPS AMS Notified <input type="checkbox"/>



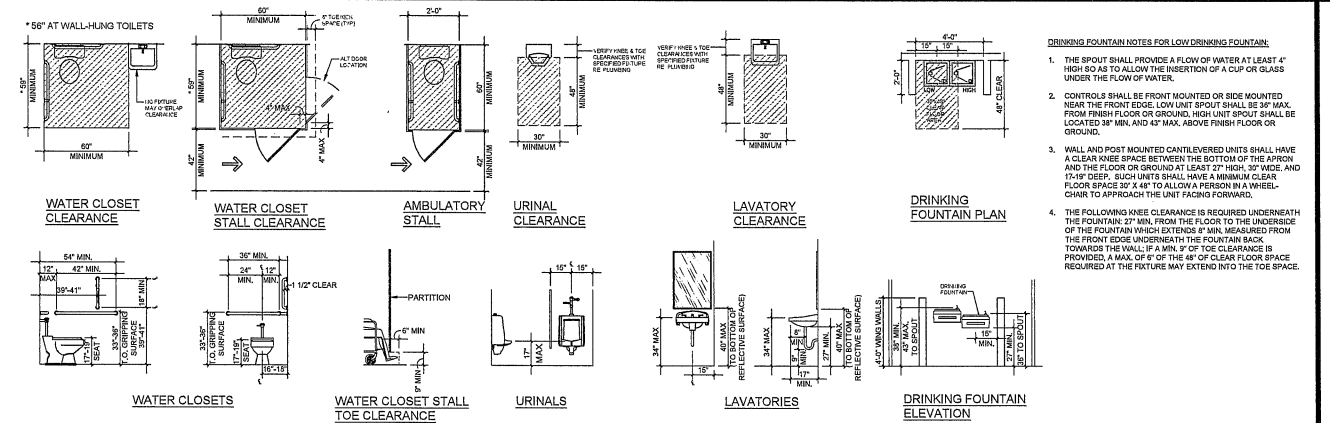
1 REQUIRED DOOR CLEARANCES
Scale: NTS



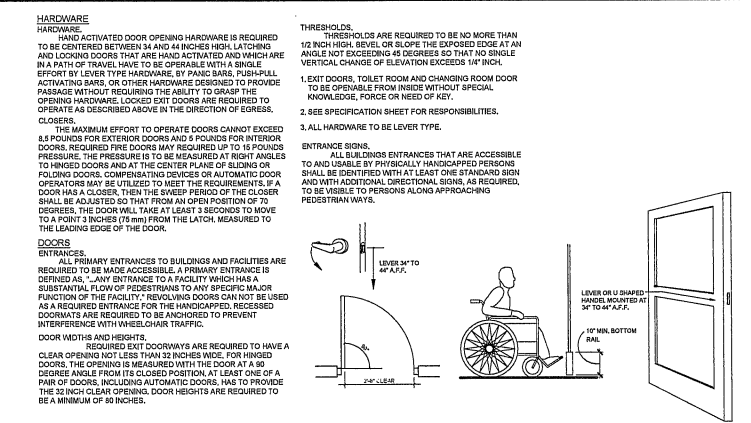
2 TACTILE SIGNAGE & SYMBOLS
Scale: NTS



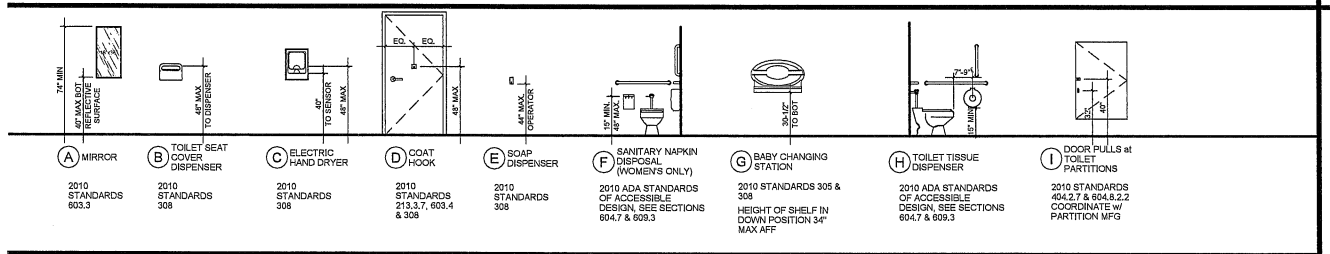
4 PROTRUDING OBJECTS **5 REACH REQUIREMENTS**
Scale: NTS



6 TOILET ROOM FIXTURE HEIGHTS & CLEARANCES
Scale: 1/4" = 1'-0"



8 DOOR/HARDWARE DETAIL
Scale: NTS



7 ACCESSORY MOUNTING DIAGRAMS
Scale: 1/4" = 1'-0"

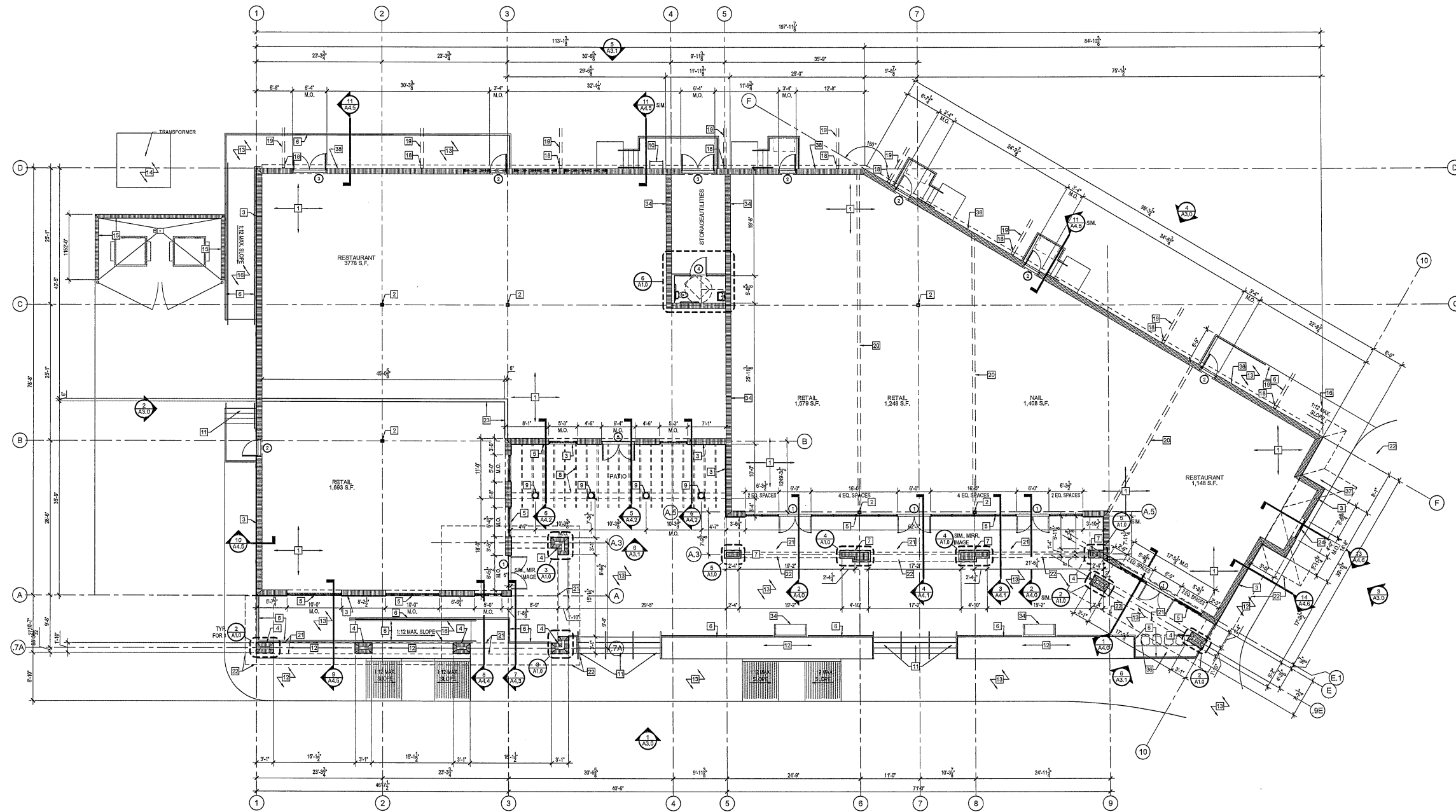
ACCESSIBILITY REQUIREMENTS

- ALL CONSTRUCTION SHALL BE COMPLETED IN STRICT ACCORDANCE WITH THE DESIGN GUIDELINES ESTABLISHED BY THE 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN (2010 STANDARDS).
- UTILIZE EXTREME CARE TO ENSURE THAT ALL TOLERANCES, DIMENSIONS, AND CLEARANCES ARE CONSTRUCTED ACCURATELY.
- TAKE ANY AND ALL ACTIONS NECESSARY TO CORRECT CONDITIONS WHICH ARE IN THE OPINION OF THE STATE ACCESSIBILITY INSPECTOR IN VIOLATION OF GUIDELINES AS THE DIRECT & SOLE RESULT OF DEVIATIONS FROM THE CONSTRUCTION DOCUMENTS OR INADEQUATE CONSTRUCTION CONTROL & CR TOLERANCES.

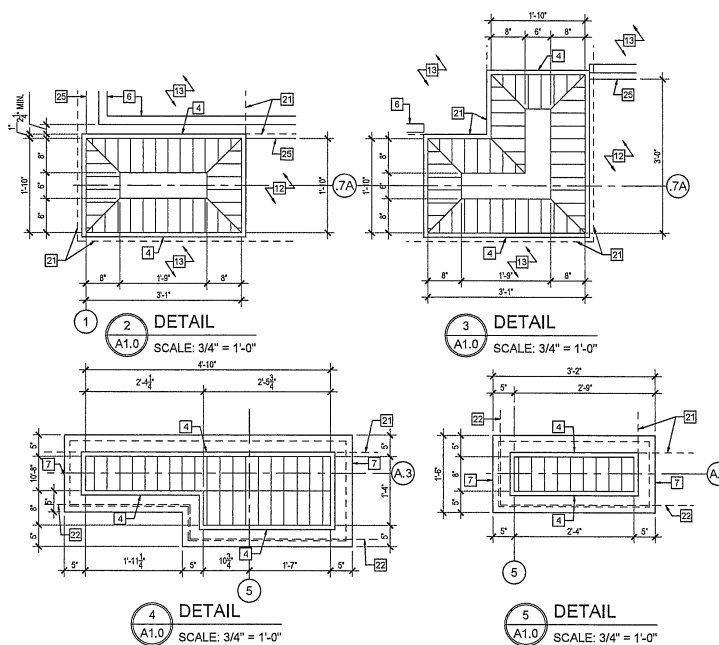
NOTE:
NOT ALL HANDICAP COMPONENTS MAY BE USED IN THIS PROJECT. THIS SHEET IS PROVIDED FOR GENERAL REFERENCE ONLY.

REVISIONS





1 FLOOR PLAN
A1.0 SCALE: 1/8" = 1'-0"



TOILET ACCESSORY KEYED NOTES

1 1/4"Ø STEEL GRAB BARS @ EA. TOILET: (1) ONE @ 36" LENGTH (BOBRICK B-580x36 OR APPROVED EQUAL), (2) ONE @ 42" LENGTH (BOBRICK B-580x42 OR APPROVED EQUAL), (3) ONE @ 18" LENGTH (BOBRICK B-580x18 OR APPROVED EQUAL). SEE DETAILS 7/A0.1 FOR MOUNTING HEIGHTS & DIMENSIONAL LOCATIONS.

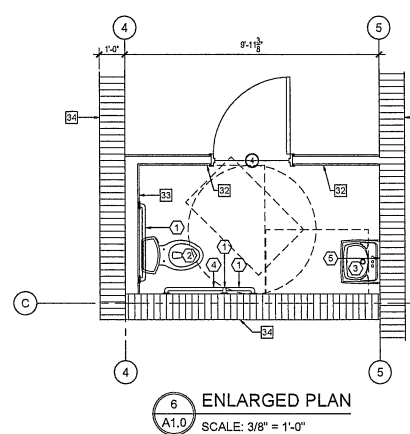
2 ADA COMPLIANT TOILET. SEE PLUMBING DWGS. SEE ALSO DETAILS 6/A0.1 FOR ADA REQUIREMENTS.

3 ADA COMPLIANT LAVATORY. SEE PLUMBING DWGS. SEE ALSO DETAILS 6/A0.1 FOR ADA REQUIREMENTS.

4 TOILET TISSUE DISPENSER, BOBRICK B-8457 OR EQUAL. SEE DETAILS 7/A0.1 FOR MOUNTING HEIGHTS & DIMENSIONAL LOCATIONS.

5 WALL MTD. VANITY MIRROR, BOBRICK B-290 1838 OR APPROVED EQUAL CENTERED ON LAVATORY. SEE DETAILS 7/A0.1 FOR MOUNTING HEIGHTS & DIMENSIONAL LOCATIONS.

NOTE: CONTRACTOR SHALL PROVIDE BLOCKING IN WALLS FOR WALL MOUNTED PLUMBING FIXTURES & ACCESSORIES, AS RECOMMENDED BY ITEM MANUF. OWNER MAY WISH TO INSTALL ADDITIONAL ACCESSORIES. VERIFY.



6 ENLARGED PLAN
A1.0 SCALE: 3/8" = 1'-0"

- FLOOR PLAN KEYED NOTES**
- PILE SUPPORTED CONC. FLOOR SLAB PER STRUCTURAL DWGS. ON 10 MIL VAPOR BARRIER.
 - STEEL STRUCTURAL COLUMN. SEE STRUCT. DWGS.
 - STUCCO SYSTEM ON EXTERIOR FACE OF 12" CONC. BLOCK.
 - STUCCO SYSTEM ON EXTERIOR FACE OF 8" CONC. BLOCK.
 - ANODIZED ALUM. & GLASS STOREFRONT.
 - PRE-FINISHED ALUMINUM RAILING SYSTEM.
 - GROUND FACE MASONRY COLUMN BASE (DASHED LINES) BELOW PRECAST CONC. BULLNOSE CAP.
 - WOOD BEAMS ABOVE.
 - PRE-CAST CONCRETE COLUMN.
 - ROOF ACCESS LADDER.
 - CONC. STAIR W/ PAINTED METAL HANDRAILS. SEE SIDEWALK PLAN.
 - LANDSCAPE PLANTER. SEE SIDEWALK PLAN.
 - 4" THICK CONC. SIDEWALK W/ 6M, 10x10 W.W.M. ON 6 MIL VAPOR BARRIER ON COMPACTED FILL. SEE SIDEWALK PLAN FOR CONT. LAYOUT.
 - TRANSFORMER PAD. SEE CIVIL & ELECTRICAL DWGS.
 - 8" CONC. BLOCK DUMPSTER ENCLOSURE WALL. DUMPSTERS BY OTHERS.
 - HANDICAP RAMP W/ 1:12 MAX. SLOPE. SEE DETAILS INDICATED.
 - PRE-FINISHED METAL DOWNSPOUT W/ GUTTER ABOVE.
 - PRE-FINISHED METAL DOWNSPOUT W/ MATCHING GUTTER ABOVE.
 - DASHED LINE INDICATES UNDERGROUND STORM SEWER LINE. SEE CIVIL DWGS.
 - DASHED LINES INDICATE FUTURE TENANT DEMISING WALL.
 - DASHED LINES INDICATE CANOPY CEILING FEATURE, ABOVE.
 - DASHED LINE INDICATES EXTENT OF CANOPY, ABOVE.
 - 58" TYPE X GYP. BD. EA. SIDE OF 6" METAL STUDS @ 16" O.C. EXTEND STUDS & GYP. BD. FROM FINISHED FLOOR TO BOTTOM OF ROOF DECK. FIRE SEAL & CAULK TIGHT JOINTS @ FLOOR SLAB & ROOF DECK. FIRE SEAL & CAULK TIGHT ALL WALL PENETRATIONS. ONE HOUR RATED WALL PER U.L. DESIGN NO. LABELS.
 - 48" Wx24" M.O. FOR DRIVE THRU WINDOW, MANUF. & MODEL TO BE SELECTED.
 - LINE INDICATES EDGE OF ELEVATED SIDEWALK.
 - DASHED LINES INDICATE FACE OF MASONRY WITHIN LOW WALL, BELOW.
 - STUCCO SYSTEM ON WATERPROOFING MEMBRANE ON 5/8" PLYWOOD SHEATHING ON 3 5/8" METAL STUDS @ 16" O.C. ON 12" CONC. BLOCK.
 - STUCCO SYSTEM ON WATERPROOFING MEMBRANE ON 5/8" PLYWOOD SHEATHING ON 6" METAL STUDS @ 16" O.C. ON 12" CONC. BLOCK.
 - DASHED LINES INDICATE MASONRY HEADER ABOVE. SEE STRUCT. DWGS.
 - DASHED LINES INDICATE FACE OF STUCCO SYSTEM ABOVE.
 - STUCCO SYSTEM ON WATERPROOFING MEMBRANE ON 5/8" PLYWOOD SHEATHING ON 1 1/2" METAL STUDS @ 16" O.C. ON 12" CONC. BLOCK.
 - 58" M.R. GYP. BD. ON 3 5/8" METAL STUDS @ 16" O.C. EXTEND STUDS TO BOTTOM OF ROOF DECK. EXTEND GYP. BD. TO BOTTOM OF ROOF DECK OUTSIDE OF TOILET ROOM, TO 8" ABOVE ADJ. CEILING INSIDE TOILET ROOM.
 - 58" M.R. GYP. BD. ON 6" METAL STUDS @ 16" O.C. ON 12" CONC. BLOCK. EXTEND STUDS & GYP. BD. TO 6" ABOVE ADJ. CEILING.
 - 12" CONC. BLOCK WALL - 4 HOUR RATED WALL.
 - CONCRETE BENCH
 - DASHED LINE INDICATES UNDERGROUND STORM SEWER LINE.
 - NOT USED
 - 12" SMOOTH FACED CONC. BLOCK. SEE STRUCT. DWGS.

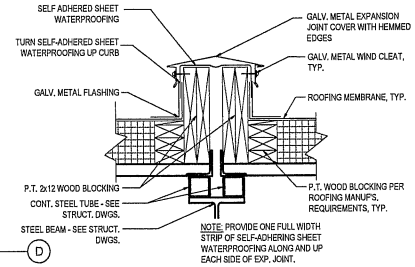
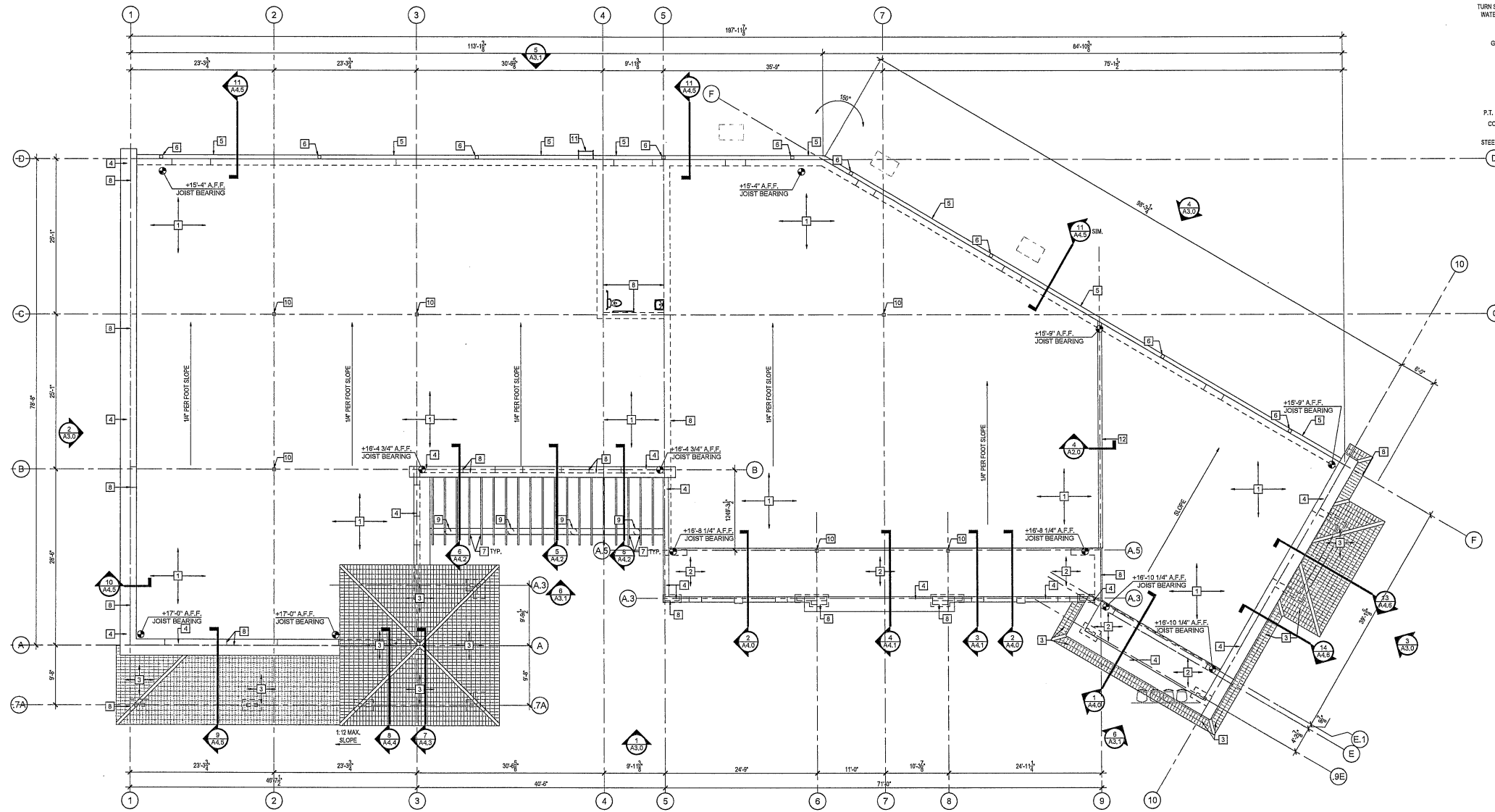
PROPOSED
VILLAGE OF EDEN OAK
BUILDING A SHELL
SLIDELL, LOUISIANA, 70458
ST. TAMMANY PARISH

REVISIONS

NO.	DESCRIPTION



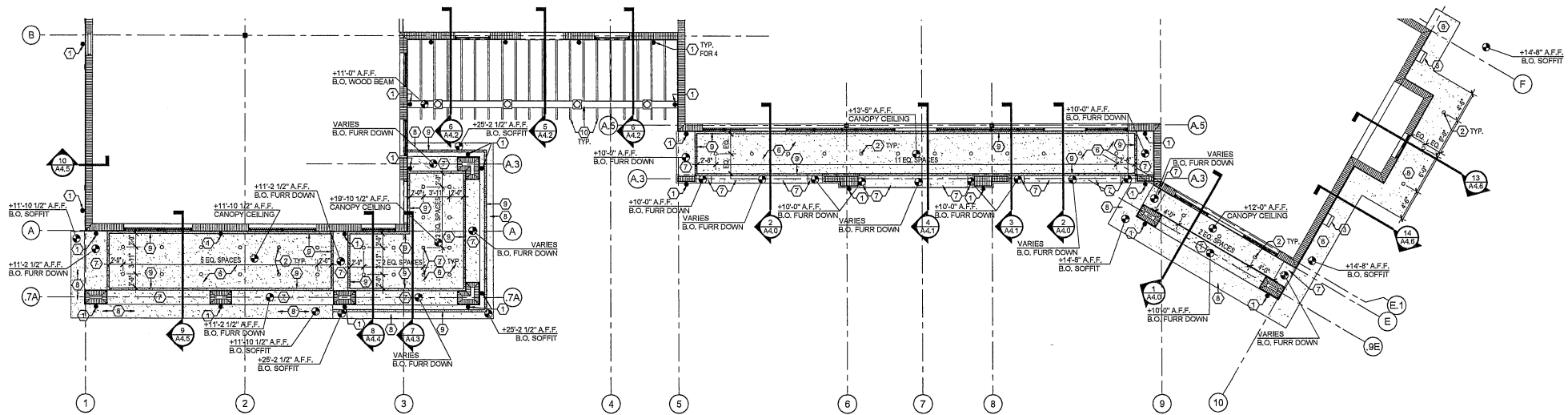
FILE 4112
DATE JUNE 21, 2024
SHEET



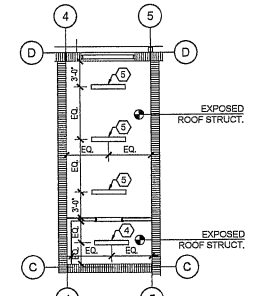
4 DETAIL
A2.0 SCALE: 1 1/2" = 1'-0"

- ROOF PLAN KEYED NOTES**
- 60 MIL TPO ROOFING ON R-30 RIGID INSULATION ON METAL DECK. SEE STRUCT. DWGS.
 - 60 MIL TPO ROOFING ON 3/4" FRIT PLYWOOD DECKING ON 6" METAL STUD FRAMING @ 18" O.C. SEE STRUCT. DWGS.
 - SPANISH STYLE TILE ROOFING ON 30# BLDG FELT ON 3/4" FRIT PLYWOOD DECKING ON PRE-ENGINEERED METAL STUD TRUSSES. SEE EXTERIOR ELEVATIONS.
 - PRE-FINISHED GALV. METAL PARAPET CAP FLASHING ON 60 MIL TPO ROOFING MEMBRANE ON 3/4" FRIT PLYWOOD DECKING ON METAL STUD FRAMING @ 18" O.C. SEE SECTIONS FOR METAL STUD FRAMING SIZE. SEE EXTERIOR ELEVATIONS.
 - PRE-FINISHED METAL GUTTER, TO MATCH DOWNSPOUTS. SEE EXTERIOR ELEVATIONS.
 - PRE-FINISHED METAL DOWNSPOUT. SEE EXTERIOR ELEVATIONS.
 - EXPOSED WOOD RAFTERS ON WOOD BEAMS BELOW. SEE STRUCT. DWGS. SEE EXTERIOR ELEVATIONS.
 - DASHED LINE INDICATES MASONRY WALL BELOW.
 - DASHED CIRCLE INDICATES PRE-CAST CONC. COLUMN BELOW.
 - SYMBOL INDICATES STEEL COLUMN BELOW. SEE STRUCT. DWGS.
 - ROOF ACCESS LADDER W/ WALK-THRU & SECURITY DOOR.
 - ROOF EXPANSION JOINT. SEE DETAIL INDICATED.

1 ROOF PLAN
A2.0 SCALE: 1/8" = 1'-0"



2 CANOPY CEILING PLAN
A2.0 SCALE: 1/8" = 1'-0"



3 CEILING PLAN
A2.0 SCALE: 1/8" = 1'-0"

- CEILING PLANS KEYED NOTES**
- SYMBOL INDICATES WALL SCONCE LIGHT FIXTURE, BOTTOM @ 8'-0" A.F.F. SEE ELECTRICAL DWGS.
 - SYMBOL INDICATES RECESSED CAN DOWNLIGHT FIXTURE. SEE ELECTRICAL DWGS.
 - SYMBOL INDICATES WALL PACK LIGHT FIXTURE. SEE ELECTRICAL DWGS.
 - SYMBOL INDICATES CHAIN HUNG 4' LED STRIP FIXTURE, BOTTOM @ 8'-0" A.F.F. SEE ELECTRICAL DWGS.
 - SYMBOL INDICATES CHAIN HUNG 4' LED STRIP FIXTURE, BOTTOM @ 12'-0" A.F.F. SEE ELECTRICAL DWGS.
 - STUCCO CEILING ON WATERPROOFING ON 5/8" FRIT PLYWOOD SHEATHING. SEE SECTIONS INDICATED.
 - STUCCO FURR DOWN ON WATERPROOFING ON 5/8" FRIT PLYWOOD SHEATHING. SEE SECTIONS INDICATED.
 - STUCCO SOFFIT ON WATERPROOFING ON 5/8" FRIT PLYWOOD SHEATHING. SEE SECTIONS INDICATED.
 - CONT. 4" VENT. SEE SECTIONS INDICATED.
 - EXPOSED WOOD RAFTERS ON EXPOSED WOOD BEAM. SEE STRUCTURAL DWGS.
- NOTE: SEE EXTERIOR ELEVATIONS FOR FINISHES.

Carlton B. Parker, AIA
ARCHITECT
317 MAIRS ALLEY MILTON, GA 30004 678.997.1214

PROPOSED
VILLAGE OF EDEN OAK
BUILDING A SHELL
SLIDELL, LOUISIANA 70458
ST. TAMMANY PARISH

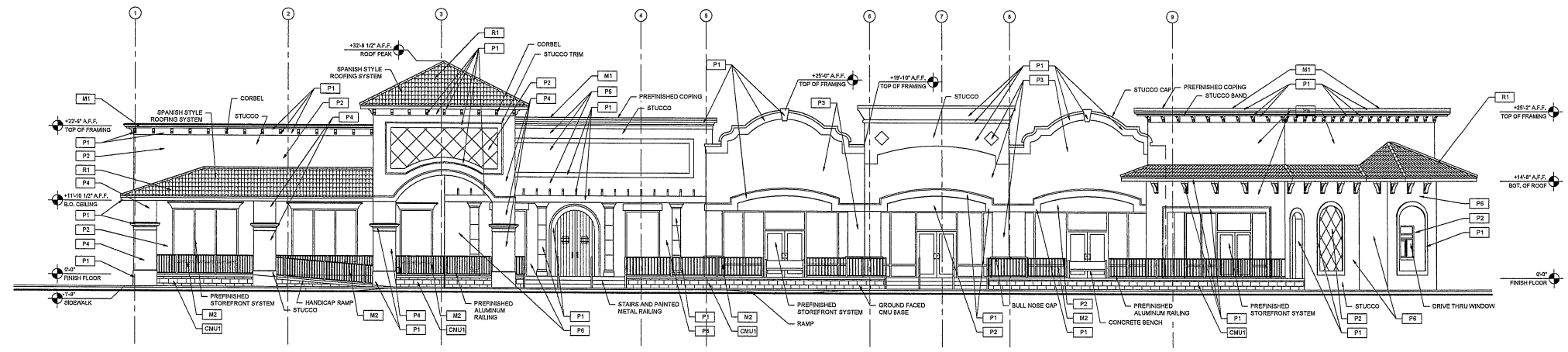
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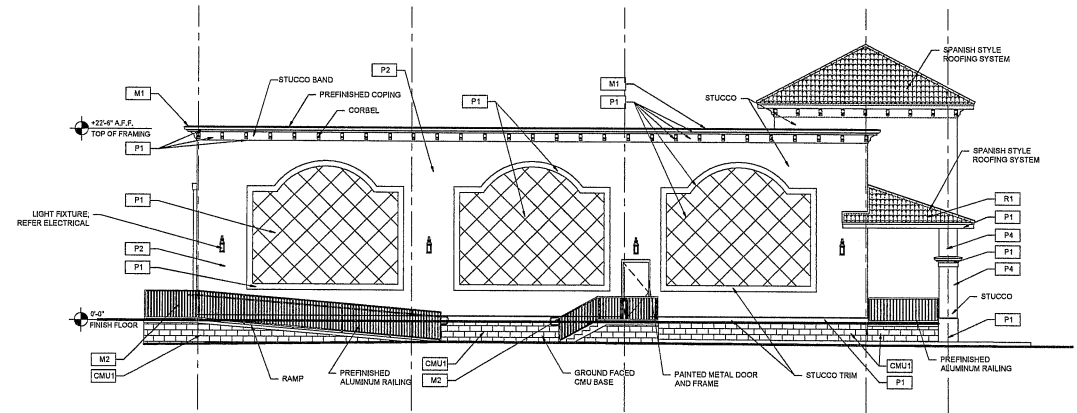
FILE 4112
DATE JUNE 21, 2024
SHEET

A2.0
ROOF PLAN
BUILDING A SHELL

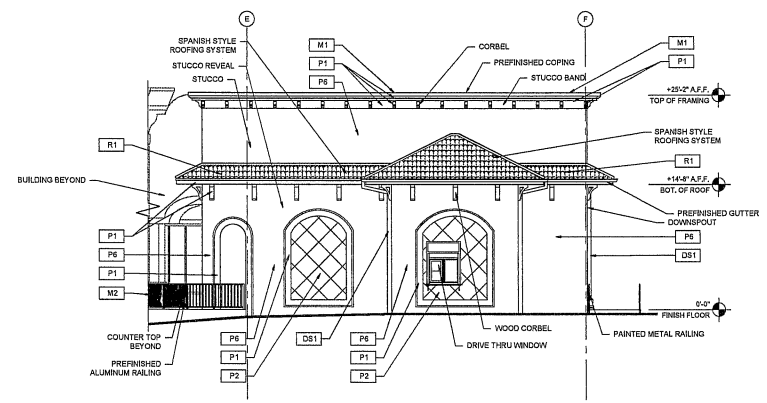
4112 VILLAGE OF EDEN OAK
 SHEET SCALE: 1/8" = 1'-0"
 02/1



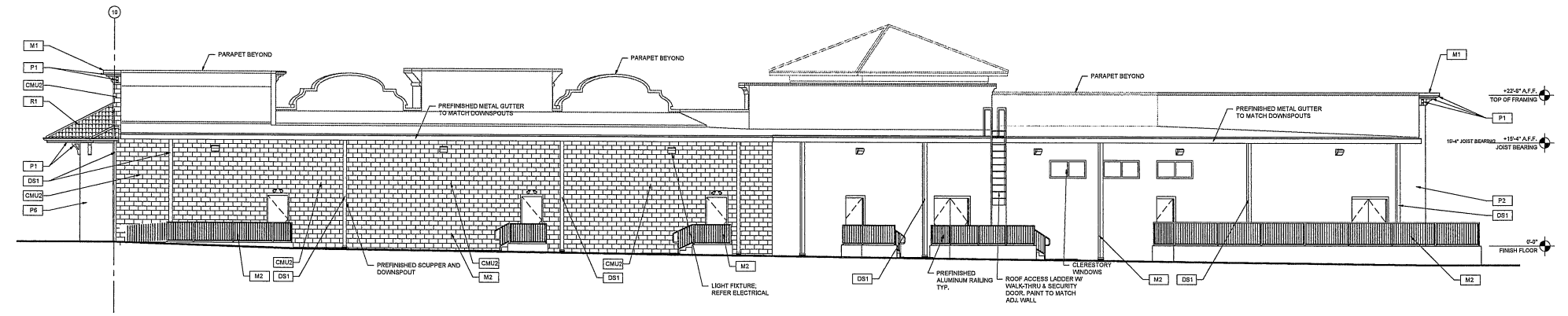
1 FRONT ELEVATION
A3.0 SCALE: 1/8" = 1'-0"



2 SIDE ELEVATION
A3.0 SCALE: 1/8" = 1'-0"



3 SIDE ELEVATION
A3.0 SCALE: 1/8" = 1'-0"



4 REAR ELEVATION
A3.0 SCALE: 1/8" = 1'-0"

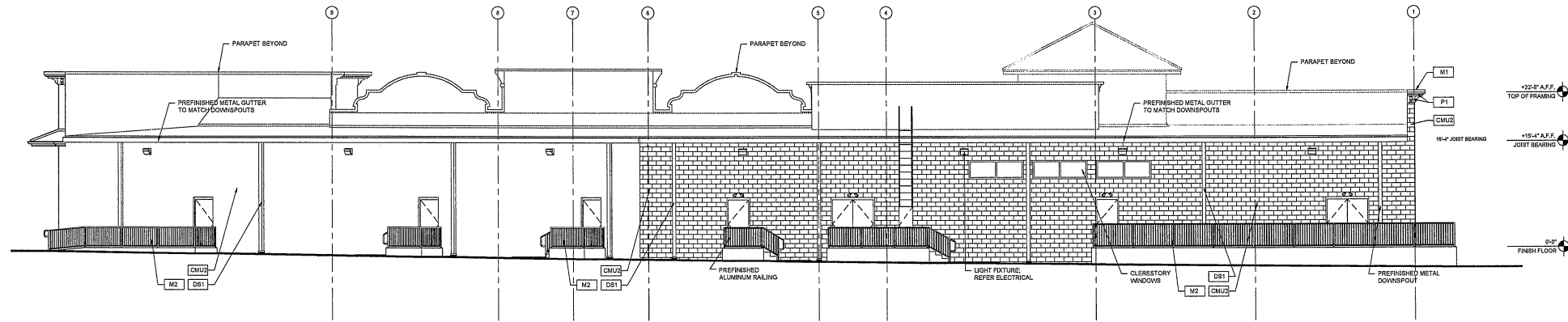
EXTERIOR COLOR SCHEDULE	
P1	PAINTED EIFS, SW 6385 DOVER WHITE
P2	PAINTED EIFS, SW 6141 SOFTER TAN
P3	PAINTED EIFS, SW 6142 MACADAMIA
P4	PAINTED EIFS, SW 6164 SVELTE SAGE
P6	PAINTED EIFS, SW 9128 GREEN ONYX
P8	PAINTED EIFS, SW 0007 DECOROUS AMBER
R1	WESTLAKE ROYAL ROOFING SOLUTIONS TEXAS ESPANA - NEWPORT SUN 1 TEGS0863
CMU1	CMU - STANDARD SPLIT FACE COLOR: PAINT TO MATCH SCHEDEL SAN MATEO ROSE
CMU2	CMU - STANDARD SMOOTH FACE COLOR: PAINT TO MATCH SCHEDEL SAN MATEO ROSE
M1	PREFINISHED METAL COPING - BERRIDGE ALMOND
M2	METAL RAILING - MATCH BERRIDGE DARK BRONZE
DS1	PREFINISHED METAL DOWNSPOUT - BERRIDGE ALMOND

NOTE: CONTRACTOR SHALL PAINT ALL UTILITY PANELS, BOXES, CONDUITS ETC. TO MATCH EXTERIOR WALL. CONTRACTOR IS TO COORDINATE DOWNSPOUT LOCATIONS WITH ALL UTILITIES. RELOCATE UTILITIES AS REQUIRED.

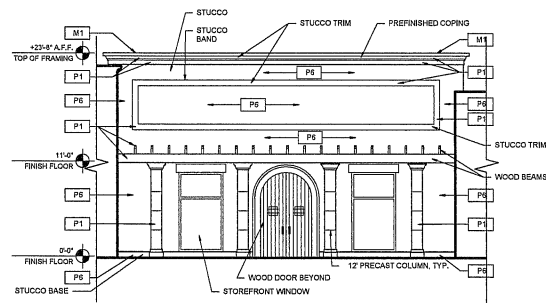
REVISIONS



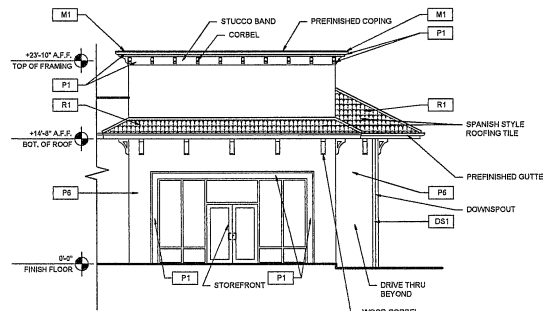
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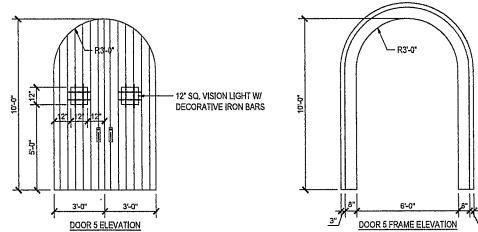
5 REAR ELEVATION
A3.1 SCALE: 1/8" = 1'-0"



6 ELEVATION AT PATIO
A3.1 SCALE: 1/8" = 1'-0"



7 ELEVATION AT PATIO
A3.1 SCALE: 1/8" = 1'-0"



DOOR SCHEDULE (ALL BUILDINGS)				
MARK	DOOR		FRAME	REMARKS
	SIZE	DESCRIPTION		
D1	PAIR 3'-0" X 7'-0" X 1 3/4"	NARROW STYLE ALUMINUM STOREFRONT	BRONZE ANODIZED ALUMINUM STOREFRONT	HARDWARE BY STOREFRONT MANUFACTURER TO INCLUDE, BUT NOT LIMITED TO: PIVOTS, CLOSER, MORTISE CYLINDER WITH TUBES 1/8" @ INTERIOR & 1/2" @ EXTERIOR, WEATHER STRIPPING, ADA COMPLIANT THRESHOLD, PROVIDE SELF ADHERED SIGN W/ MIN. 1" HIGH LETTERS WHICH READS "THIS DOOR TO REMAIN UNLOCKED DURING BUSINESS HOURS", CENTERED ON WIDTH OF DOOR @ 48" HEIGHT, DOORS SHALL HAVE 1" BOTTOM RAIL.
D2	3'-0" X 7'-0" X 1 3/4"	INSULATED HOLLOW METAL	HOLLOW METAL	1 1/2 PWR NIP 55 BUTTS, OVERHEAD DOOR CLOSER, ENTRANCE LEVEL LOCKSET, SWEEP, WEATHER STRIPPING, RAIN Drip, 1 1/2" ALUM OR SS NO. PLATE ON PUSH SIDE OF DOOR.
D3	PR. 3'-0" X 7'-0" X 1 3/4"	INSULATED HOLLOW METAL	HOLLOW METAL	EA LEAF TO RECEIVE: 1 1/2 PWR NIP 55 BUTTS, OVERHEAD DOOR CLOSER, SWEEP, WEATHER STRIPPING, 1 1/2" ALUM OR SS NO. PLATE ON PUSH SIDE OF DOOR, ACTIVE LEAF TO RECEIVE ENTRANCE LEVEL LOCKSET, INACTIVE LEAF TO RECEIVE HEAD & FOOT BOLT, RAIN Drip ON DOOR FRAME @ HEAD.
D4	3'-0" X 8'-8" X 1 3/4"	HOLLOW METAL	HOLLOW METAL	1 1/2 PWR BUTTS, PRIVACY LEVEL LOCKSET, SURFACE MOUNTED OVERHEAD CLOSER, BLENDERS.
D5	PR. 3 1/2" X 8'-0" X 1 3/4" ROUNDED HEAD	SOLID CORE WOOD	WOOD RAISED HEAD	1 1/2 PWR BUTTS EA LEAF, ADA COMPLIANT ENTRANCE LEVEL LOCKSET, SURFACE MOUNTED OVERHEAD CLOSER EA LEAF, BLENDERS EA LEAF, ADA COMPLIANT THRESHOLD, WEATHER STRIPPING.
D6	3'-0" X 7'-0" X 1 3/4"	NARROW STYLE ALUMINUM STOREFRONT	BRONZE ANODIZED ALUMINUM STOREFRONT	HARDWARE BY STOREFRONT MANUFACTURER TO INCLUDE, BUT NOT LIMITED TO: PIVOTS, CLOSER, MORTISE CYLINDER WITH TUBES 1/8" @ INTERIOR & 1/2" @ EXTERIOR, WEATHER STRIPPING, ADA COMPLIANT THRESHOLD, PROVIDE SELF ADHERED SIGN W/ MIN. 1" HIGH LETTERS WHICH READS "THIS DOOR TO REMAIN UNLOCKED DURING BUSINESS HOURS", CENTERED ON WIDTH OF DOOR @ 48" HEIGHT, DOOR SHALL HAVE 1" BOTTOM RAIL.

EXTERIOR COLOR SCHEDULE	
P1	PAINTED EPS, SW 6385 DOVER WHITE
P2	PAINTED EPS, SW 6141 SOFTER TAN
P3	PAINTED EPS, SW 6142 MACADAMIA
P4	PAINTED EPS, SW 6164 SVELTE SAGE
P5	PAINTED EPS, SW 9128 GREEN ONTX
P6	PAINTED EPS, SW 0007 DECOROUS AMBER
R1	WESTLAKE ROYAL ROOFING SOLUTIONS TEXAS ESPANA - NEWPORT SUN 1 TEC6883
CMU1	CMU - STANDARD SPLIT FACE
CMU2	COLOR: PAINT TO MATCH ECHOLON SAN MATEO ROSE CMU - STANDARD SMOOTH FACE
M1	PREFINISHED METAL COPING - BERRIDGE ALMOND
M2	METAL RAILING - MATCH BERRIDGE DARK BRONZE
DST	PREFINISHED METAL DOWNSPOUT - BERRIDGE ALMOND

NOTE: CONTRACTOR SHALL PAINT ALL UTILITY PANELS, BOXES, COULTS ETC. TO MATCH EXTERIOR WALL. CONTRACTOR IS TO COORDINATE DOWNSPOUT LOCATIONS WITH ALL UTILITIES. RELOCATE UTILITIES AS REQUIRED.

PROPOSED
VILLAGE OF EDEN OAK
BUILDING A SHELL
SLIDELL, LOUISIANA 70458
ST. TAMMANY PARISH

Carlton B. Parker, AIA
ARCHITECT
317 MAINS ALLEY MILTON, CA 30064 678.897.1514

NO.	REVISIONS



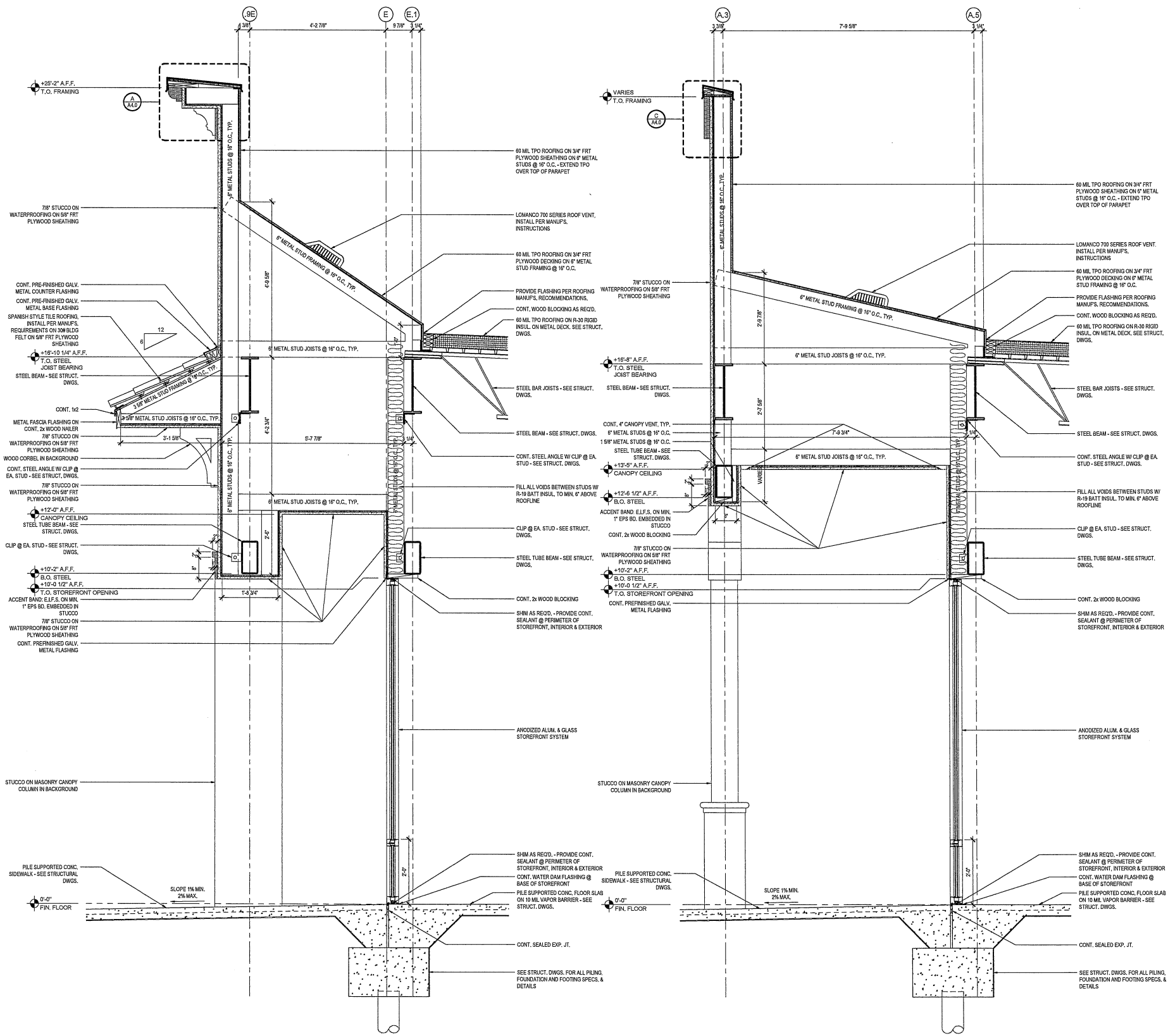
FILE 4112
DATE JUNE 21, 2024
SHEET

A3.1
EXT. ELEVATIONS
BUILDING A SHELL

ALL RELEASE OF PERMITS
 CFB
 PLOT SCALE: 1/8" = 1'-0" (SHEET SIZE)

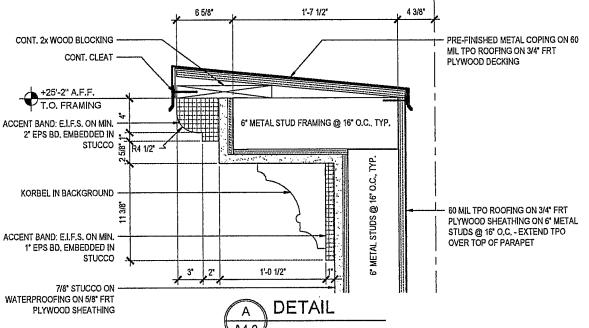
1411 VILLAGE OF EDEN OAK

CIB

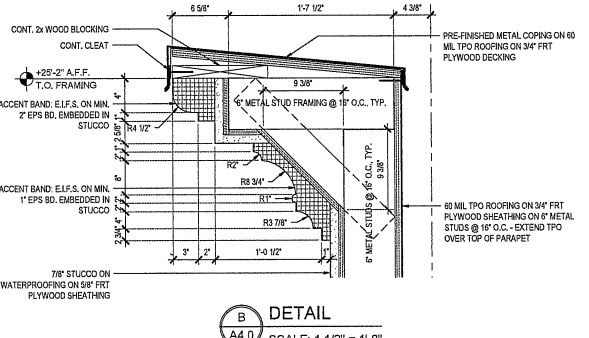


1 SECTION
A4.0 SCALE: 3/4" = 1'-0"

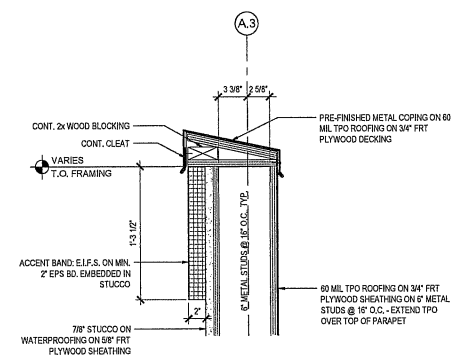
2 SECTION
A4.0 SCALE: 3/4" = 1'-0"



A DETAIL
A4.0 SCALE: 1 1/2" = 1'-0"



B DETAIL
A4.0 SCALE: 1 1/2" = 1'-0"



C DETAIL
A4.0 SCALE: 1 1/2" = 1'-0"

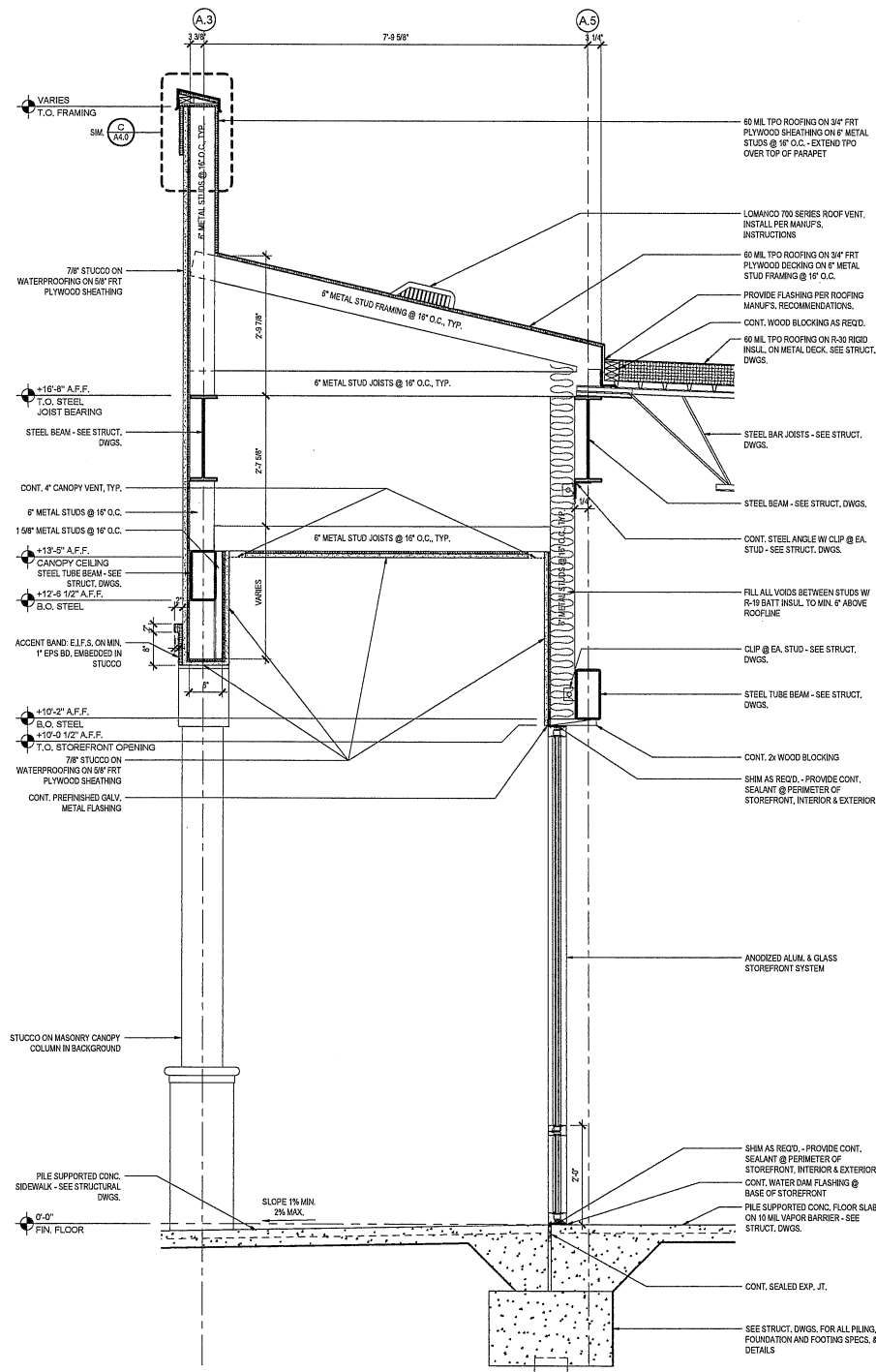
NOTE: CONTRACTOR SHALL PROVIDE AND INSTALL RECEIVER HEADS AND SILLS FOR HURRICANE PANELS AT ALL STOREFRONT WINDOWS & DOORS

PROPOSED
VILLAGE OF EDEN OAK
BUILDING A SHELL
 SLIDELL, LOUISIANA, 70458
 ST. TAMMANY PARISH

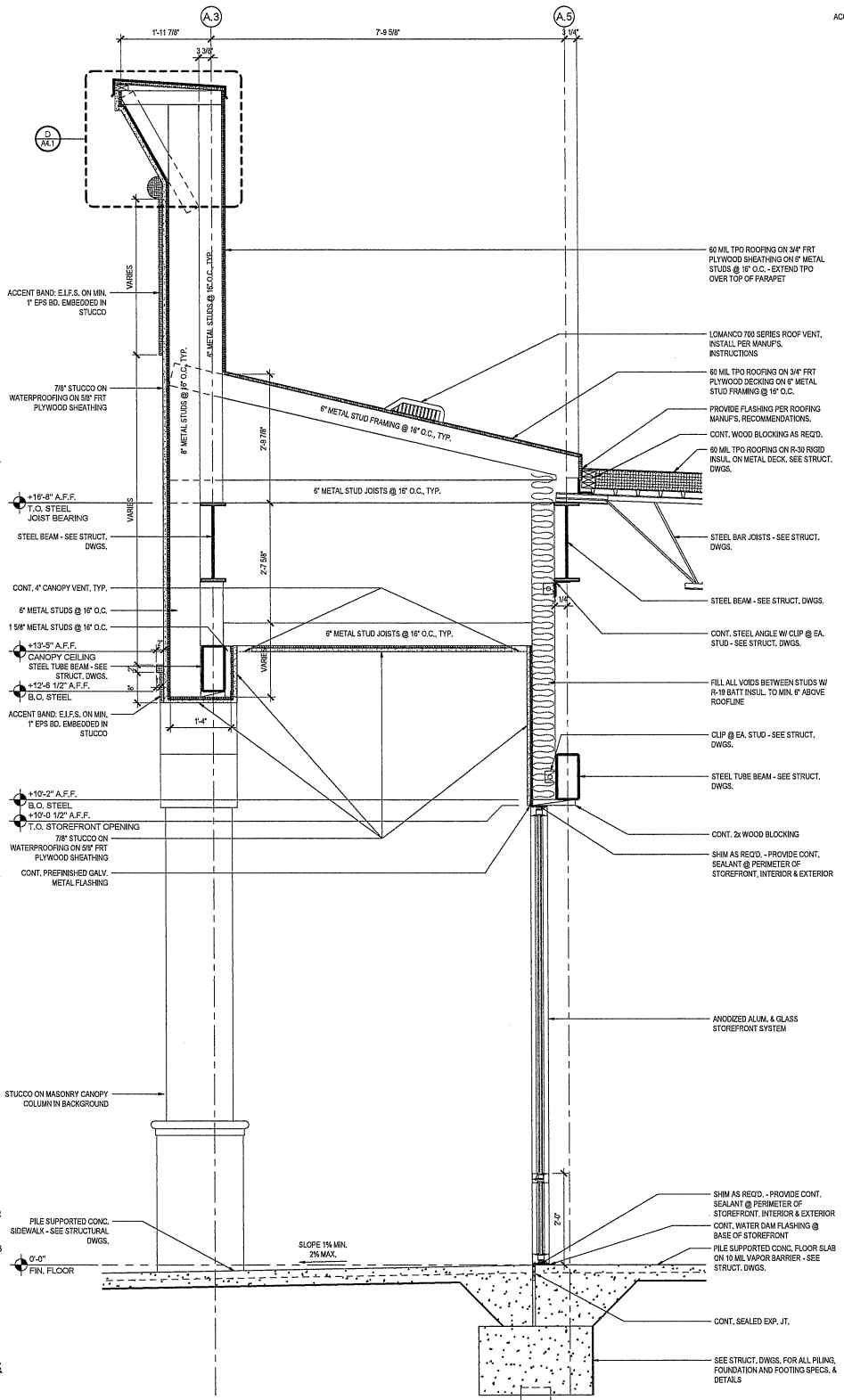
NO.	REVISIONS



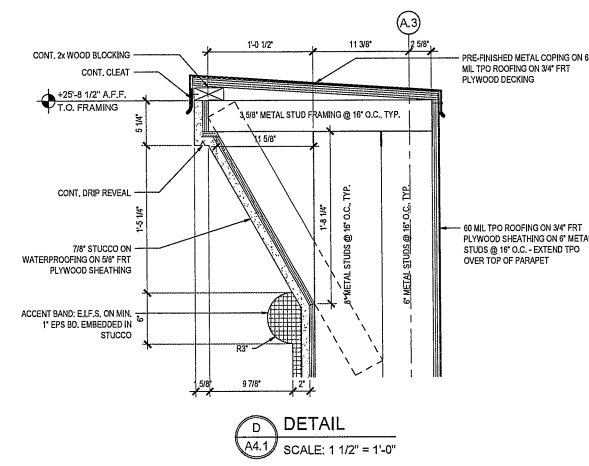
412 VILLAGE OF EDEN OAK
 CDR
 PLOT SCALE 1/8" = 1'-0"
 SHEET 020



3 SECTION
 A4.1 SCALE: 3/4" = 1'-0"



4 SECTION
 A4.1 SCALE: 3/4" = 1'-0"



D DETAIL
 A4.1 SCALE: 1 1/2" = 1'-0"

PROPOSED
VILLAGE OF EDEN OAK
 BUILDING A SHELL
 SLIDELL, LOUISIANA 70458
 ST. TAMMANY PARISH

Carlton B. Parker, AIA
ARCHITECT
 317 MAIRS ALLEY MILTON, CA 30094 678.997.1214

NO.	REVISIONS



FILE 4112
 DATE JUNE 21, 2024
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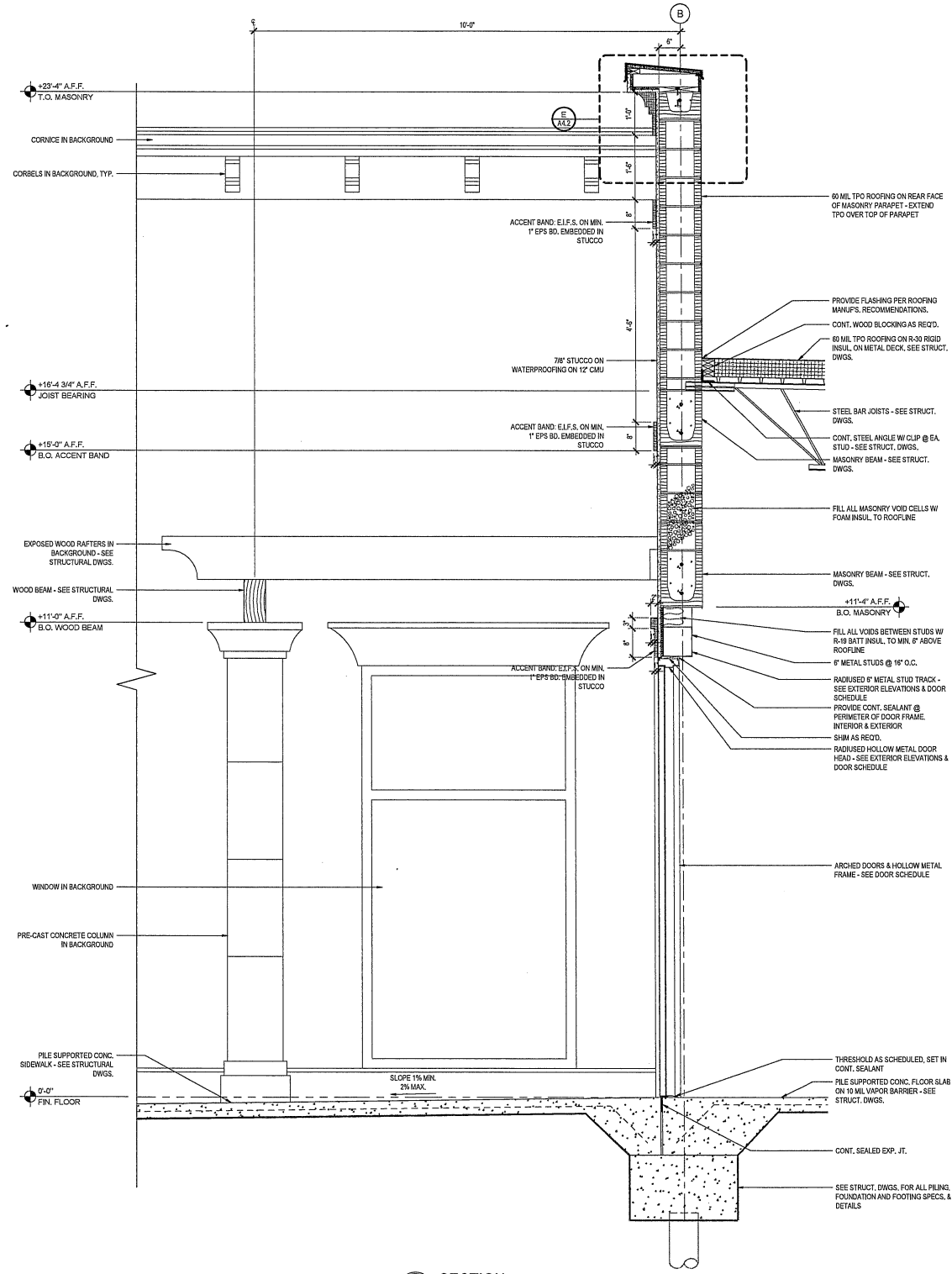
A4.1
 SECTIONS
 BUILDING A SHELL

NOTE CONTRACTOR SHALL PROVIDE AND
 INSTALL RECEIVER HEADS AND SILLS FOR
 HURRICANE PANELS AT ALL STOREFRONT
 WINDOWS & DOORS.

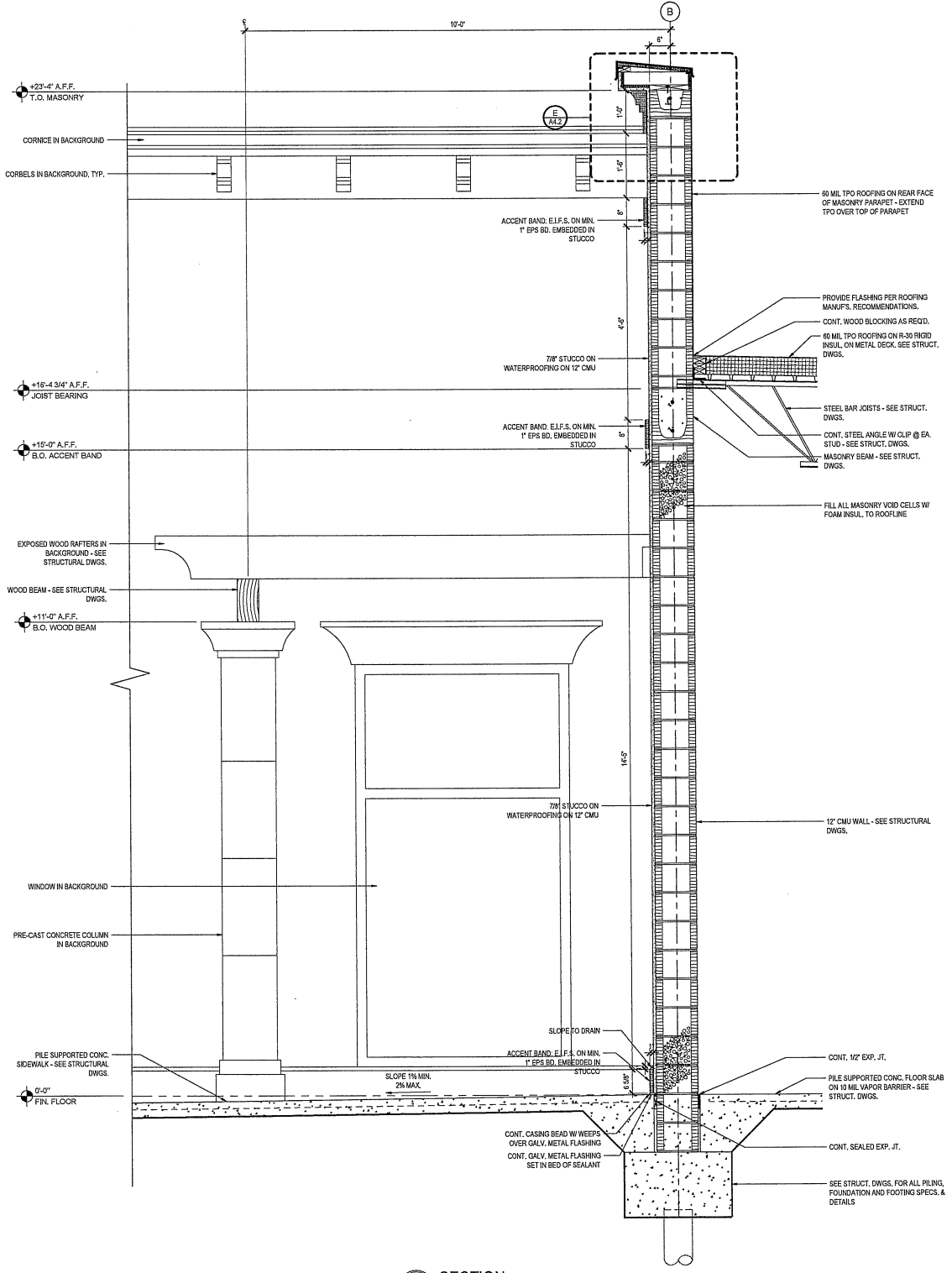
PLANT SCALE 1/8" = 1'-0"

CFR

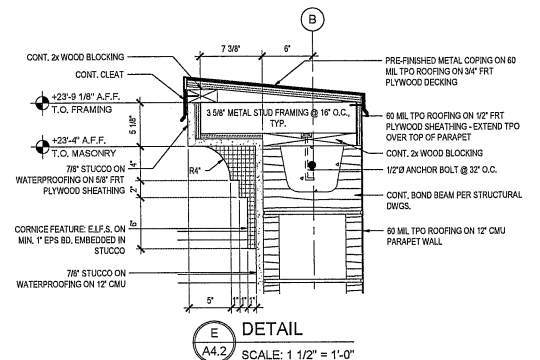
1425 VILLAGE OF EDEN OAK



5 SECTION
A4.2 SCALE: 3/4" = 1'-0"



6 SECTION
A4.2 SCALE: 3/4" = 1'-0"



DETAIL
A4.2 SCALE: 1 1/2" = 1'-0"

Carlton B. Parker, AIA
ARCHITECT
317 MAINS ALLEY MILTON, CA 30064 678.897.1514

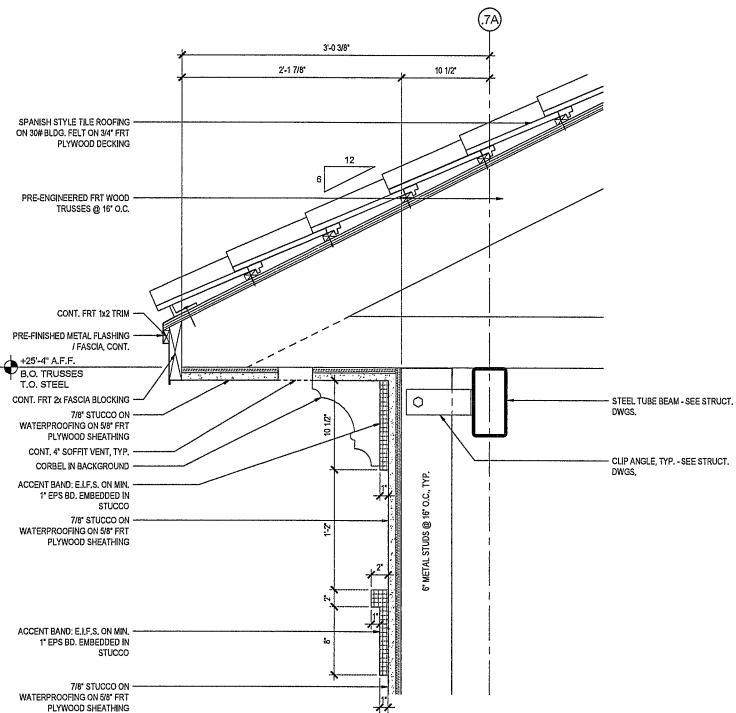
PROPOSED
VILLAGE OF EDEN OAK
BUILDING A SHELL
SLIDELL, LOUISIANA, 70458
ST. TAMMANY PARISH

REVISIONS

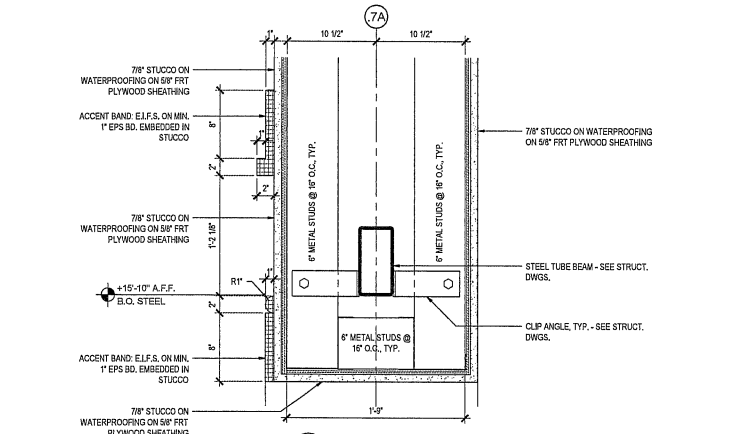


FILE 4112
DATE JUNE 21, 2024
SHEET

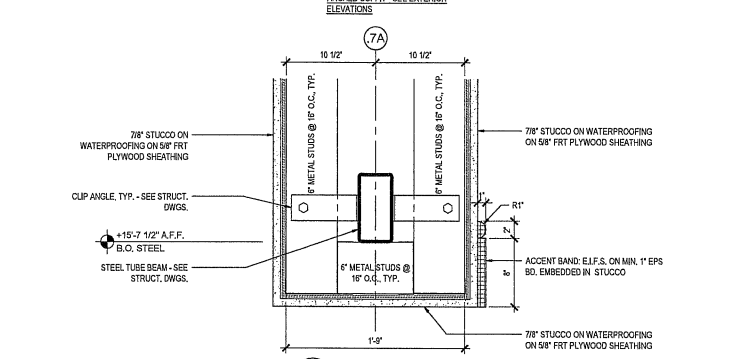
A4.2
SECTIONS
BUILDING A SHELL



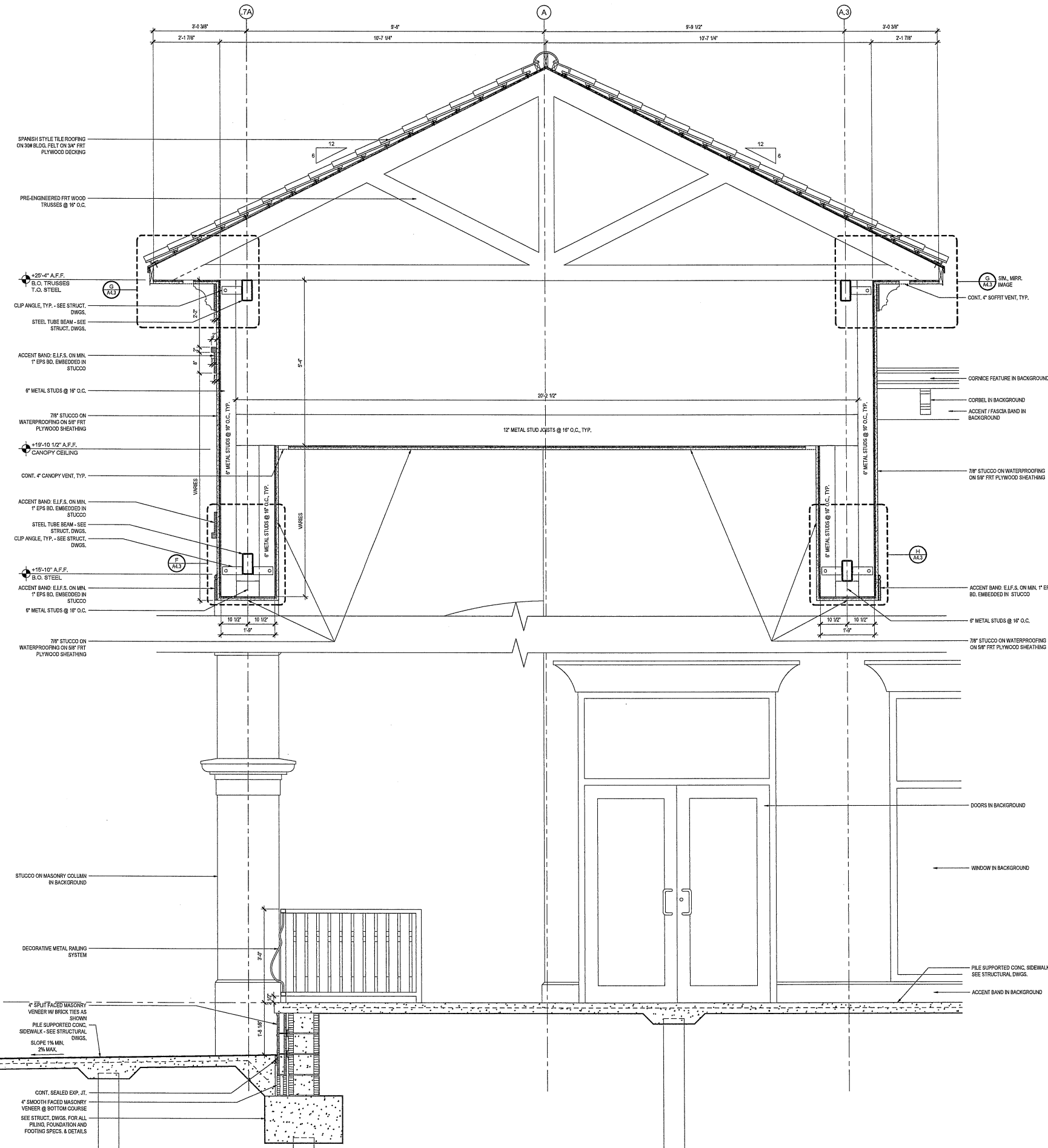
G DETAIL
 A4.3 SCALE: 1 1/2" = 1'-0"



F DETAIL
 A4.3 SCALE: 1 1/2" = 1'-0"
 ARCHED SOFFIT - SEE EXTERIOR ELEVATIONS



H DETAIL
 A4.3 SCALE: 1 1/2" = 1'-0"
 ARCHED SOFFIT - SEE EXTERIOR ELEVATIONS

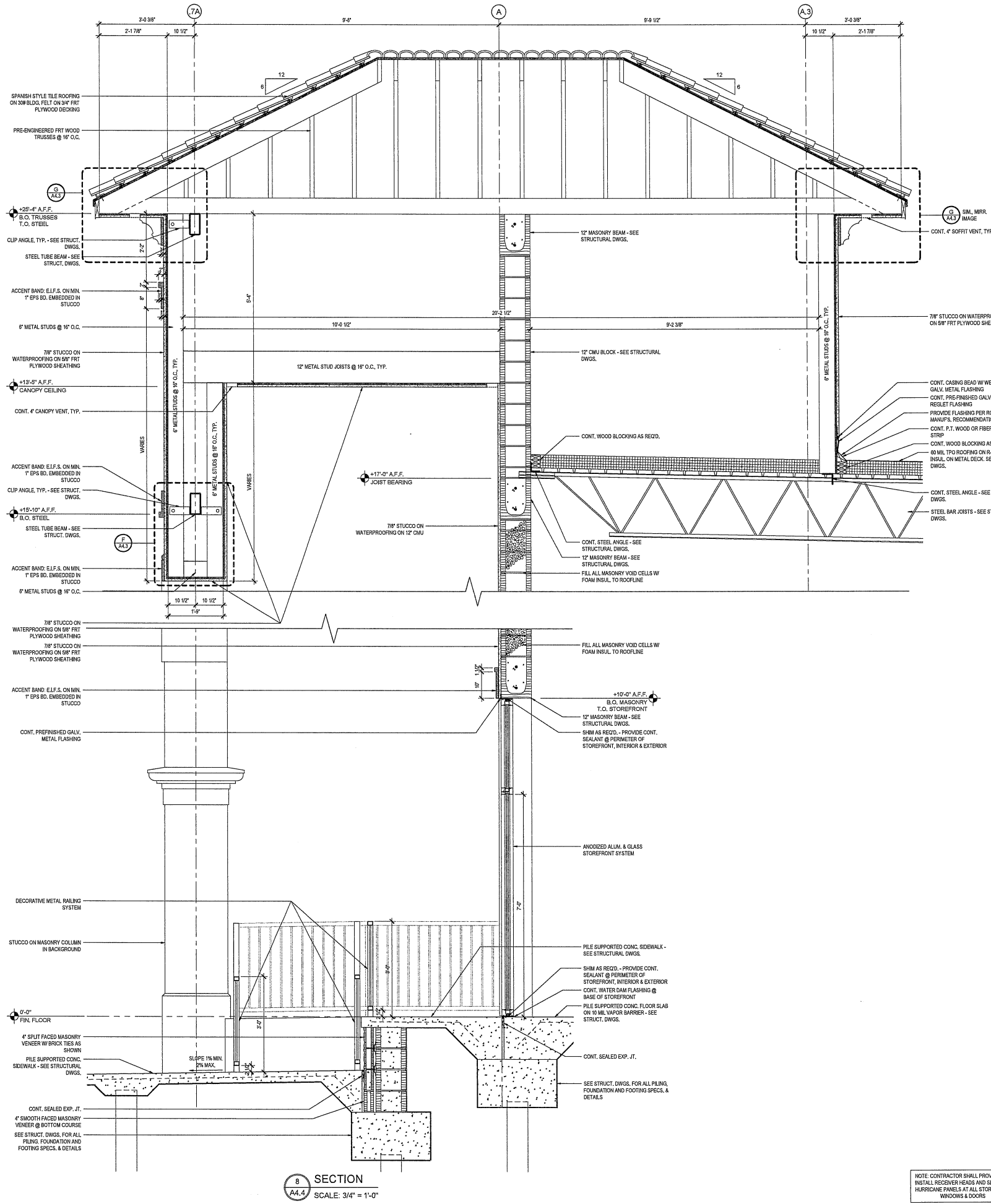
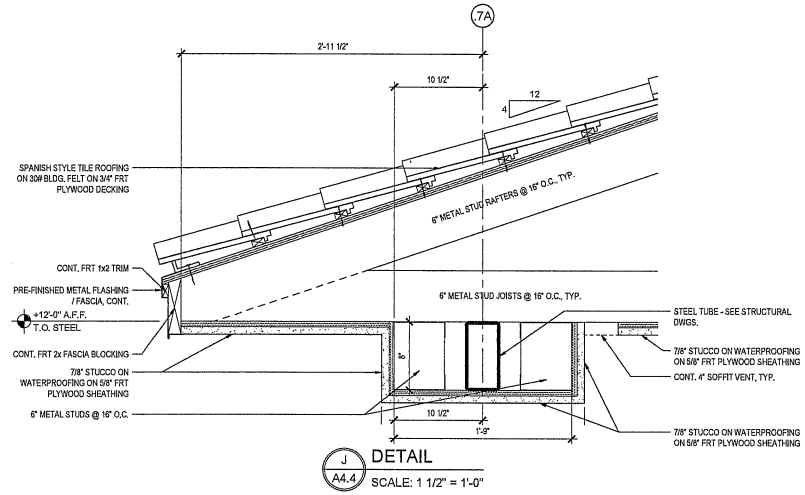


7 SECTION
 A4.3 SCALE: 3/4" = 1'-0"

NO.	REVISIONS



FILE 4112
 DATE JUNE 21, 2024
 SHEET



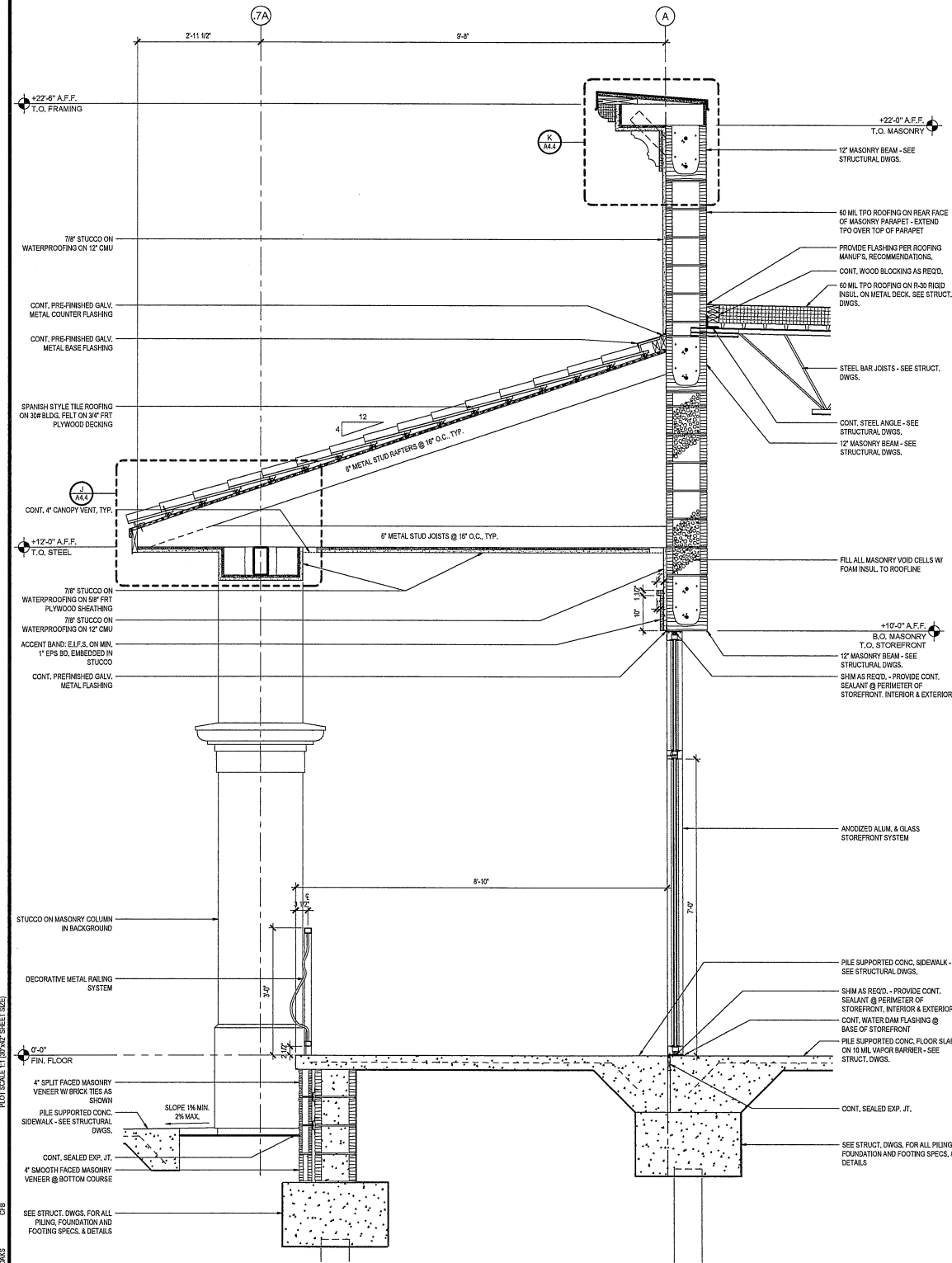
NOTE CONTRACTOR SHALL PROVIDE AND INSTALL RESENER HEADS AND SILLS FOR HURRICANE PANELS AT ALL STOREFRONT WINDOWS & DOORS

REVISIONS

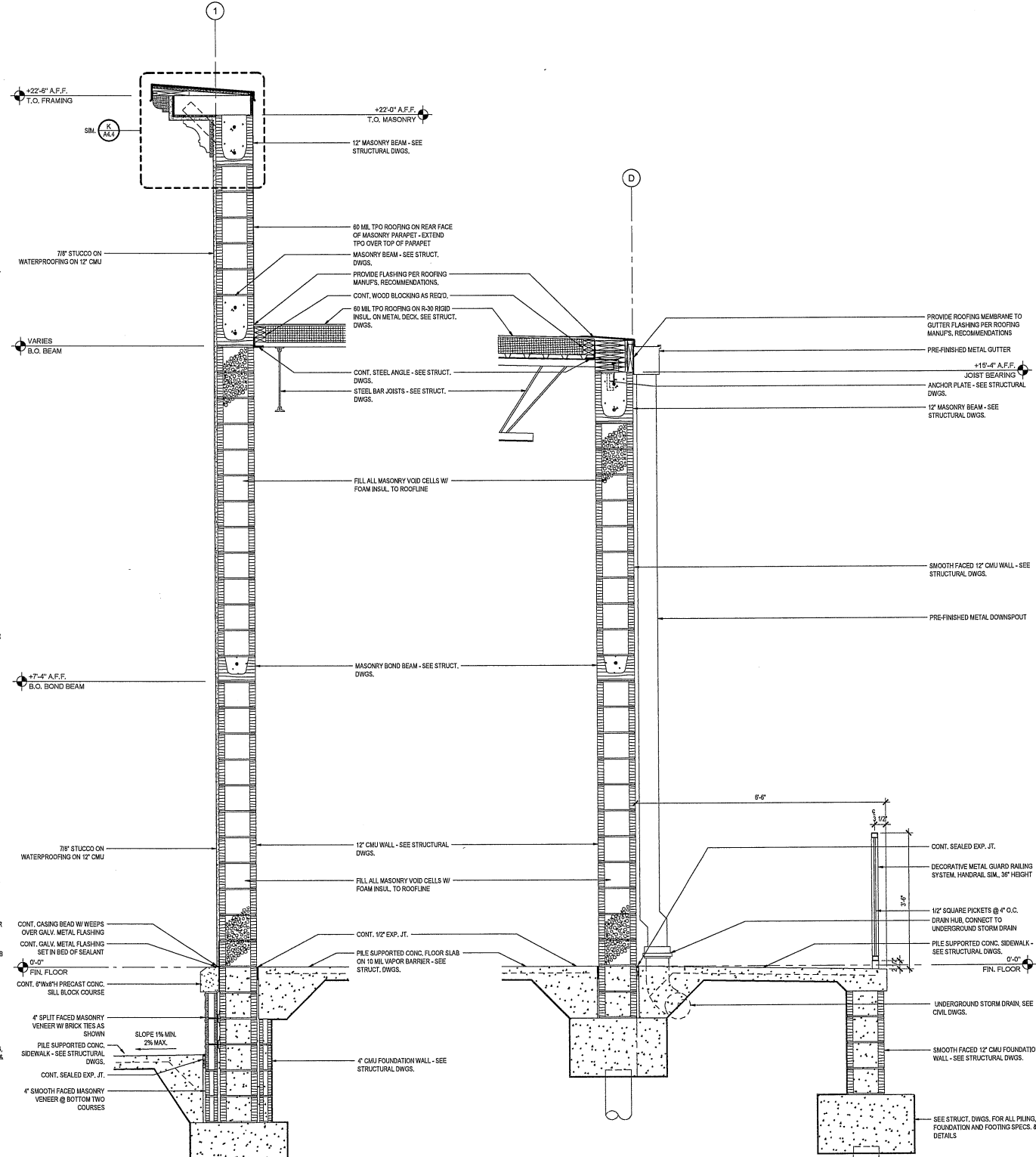


FILE 4112
DATE JUNE 21, 2024
SHEET

4113 VILLAGE OF EDEN OAK
 CDR
 PLOT SCALE: 1/8" = 1'-0"
 SHEET SIZE:



9 SECTION
 SCALE: 3/4" = 1'-0"



10 SECTION
 SCALE: 3/4" = 1'-0"

11 SECTION
 SCALE: 3/4" = 1'-0"

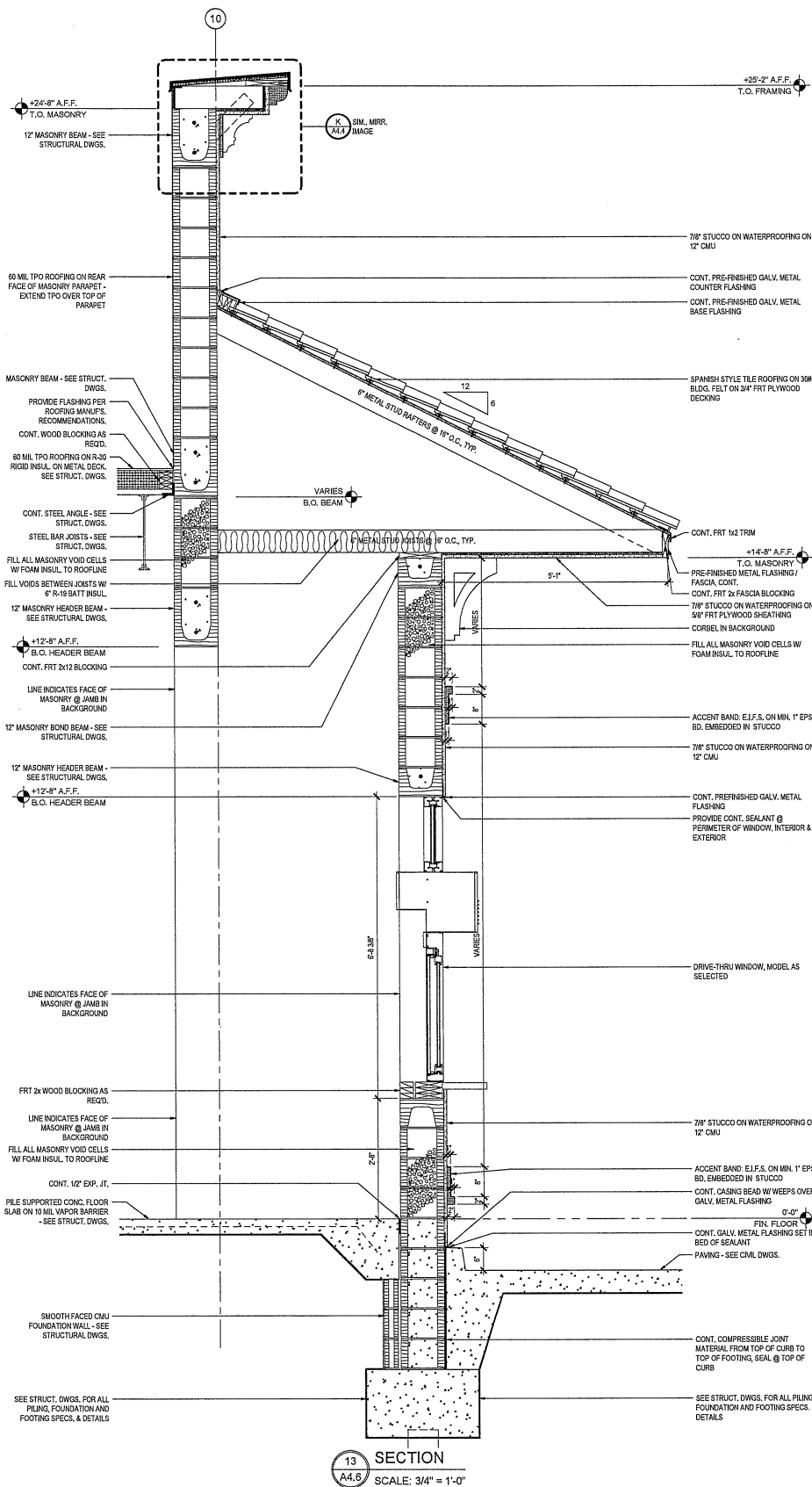
NOTE: CONTRACTOR SHALL PROVIDE AND INSTALL RECEIVER HEADS AND SILLS FOR HURRICANE PANELS AT ALL STOREFRONT WINDOWS & DOORS

PROPOSED
VILLAGE OF EDEN OAK
BUILDING A SHELL
 SLIDELL, LOUISIANA, 70458
 ST. TAMMANY PARISH

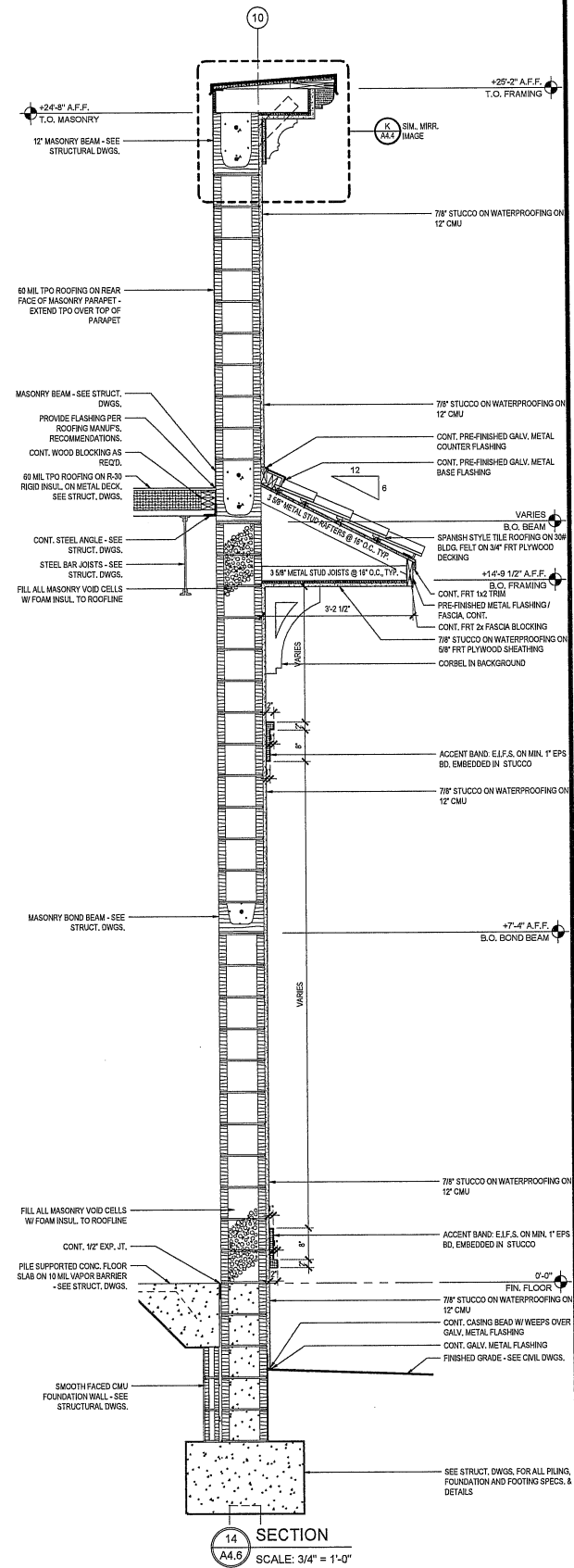
NO.	REVISIONS



FILE: 4112
 DATE: JUNE 21, 2024
 SHEET:



13 SECTION
A4.6 SCALE: 3/4" = 1'-0"



14 SECTION
A4.6 SCALE: 3/4" = 1'-0"

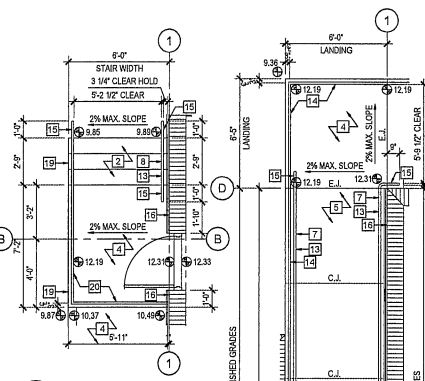
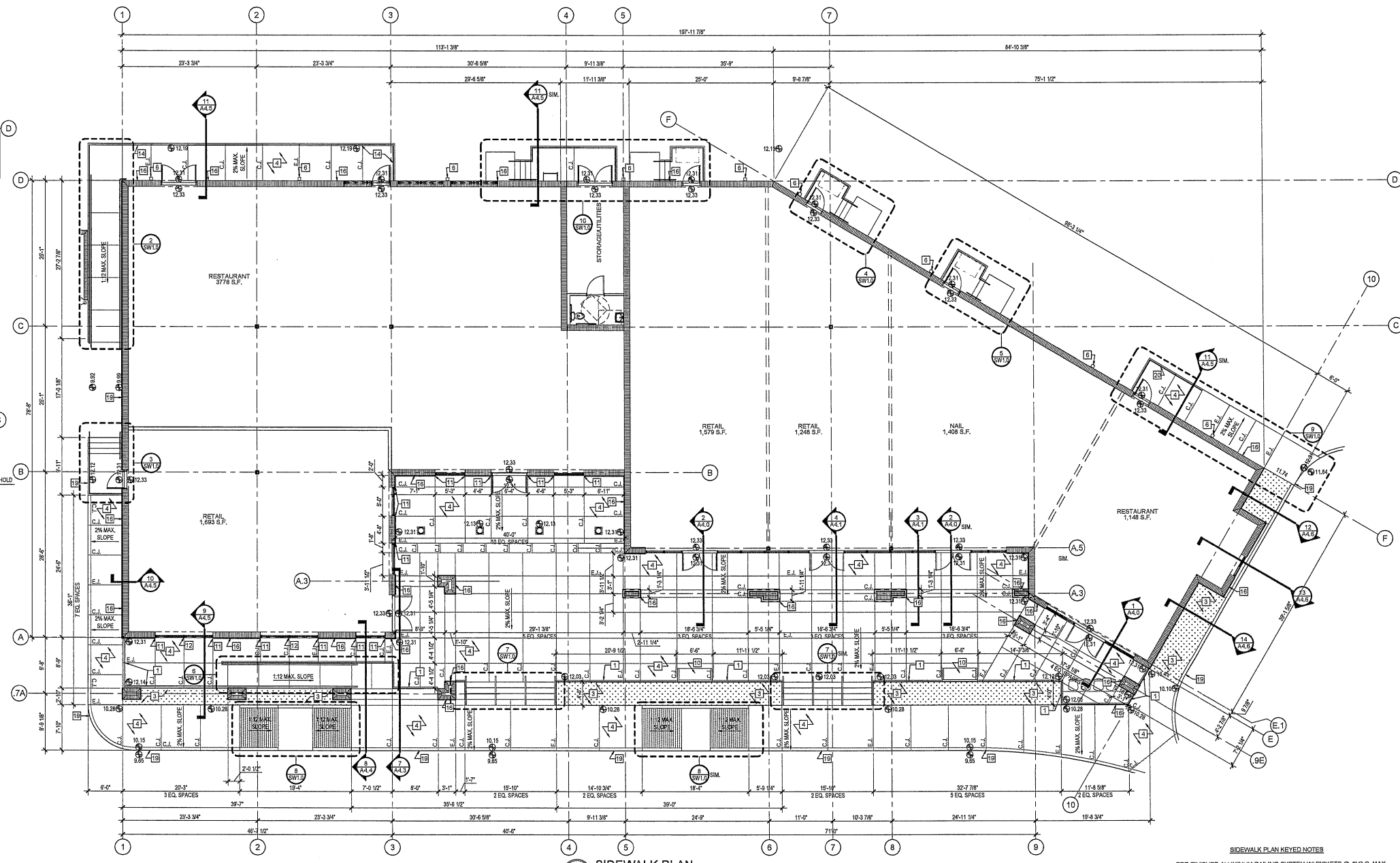
PROPOSED
VILLAGE OF EDEN OAK
BUILDING A SHELL
SLIDELL, LOUISIANA, 70458
ST. TAMMANY PARISH

REVISIONS

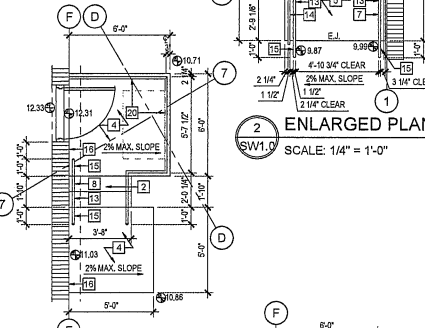


PROPOSED
VILLAGE OF EDEN OAK
 BUILDING A SHELL
 SLIDELL, LOUISIANA, 70458
 ST. TAMMANY PARISH

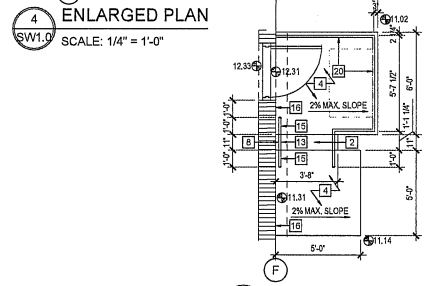
REVISIONS



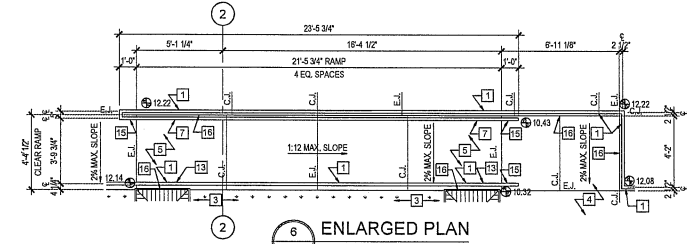
3 ENLARGED PLAN
 SCALE: 1/4" = 1'-0"



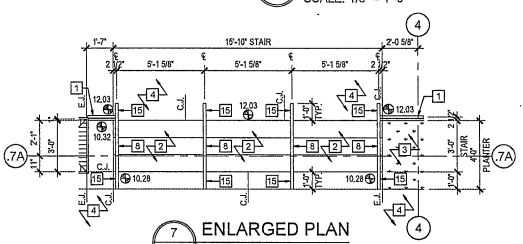
4 ENLARGED PLAN
 SCALE: 1/4" = 1'-0"



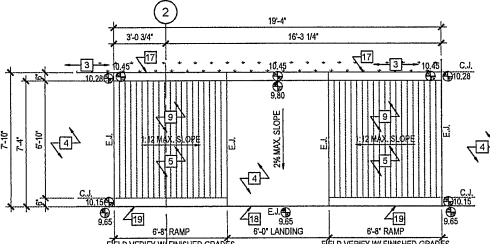
5 ENLARGED PLAN
 SCALE: 1/4" = 1'-0"



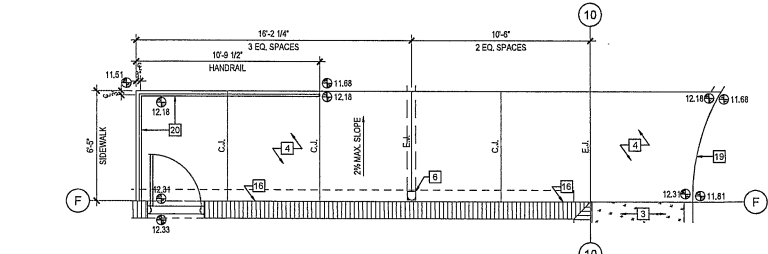
6 ENLARGED PLAN
 SCALE: 1/4" = 1'-0"



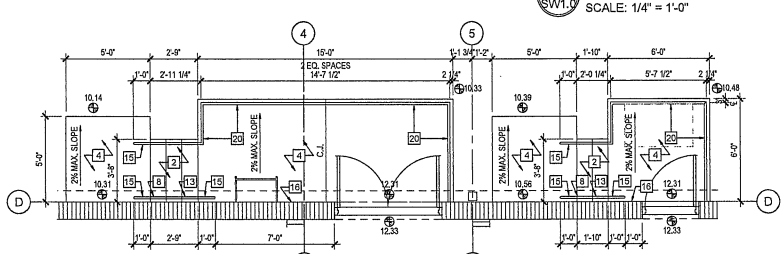
7 ENLARGED PLAN
 SCALE: 1/4" = 1'-0"



8 ENLARGED PLAN
 SCALE: 1/4" = 1'-0"



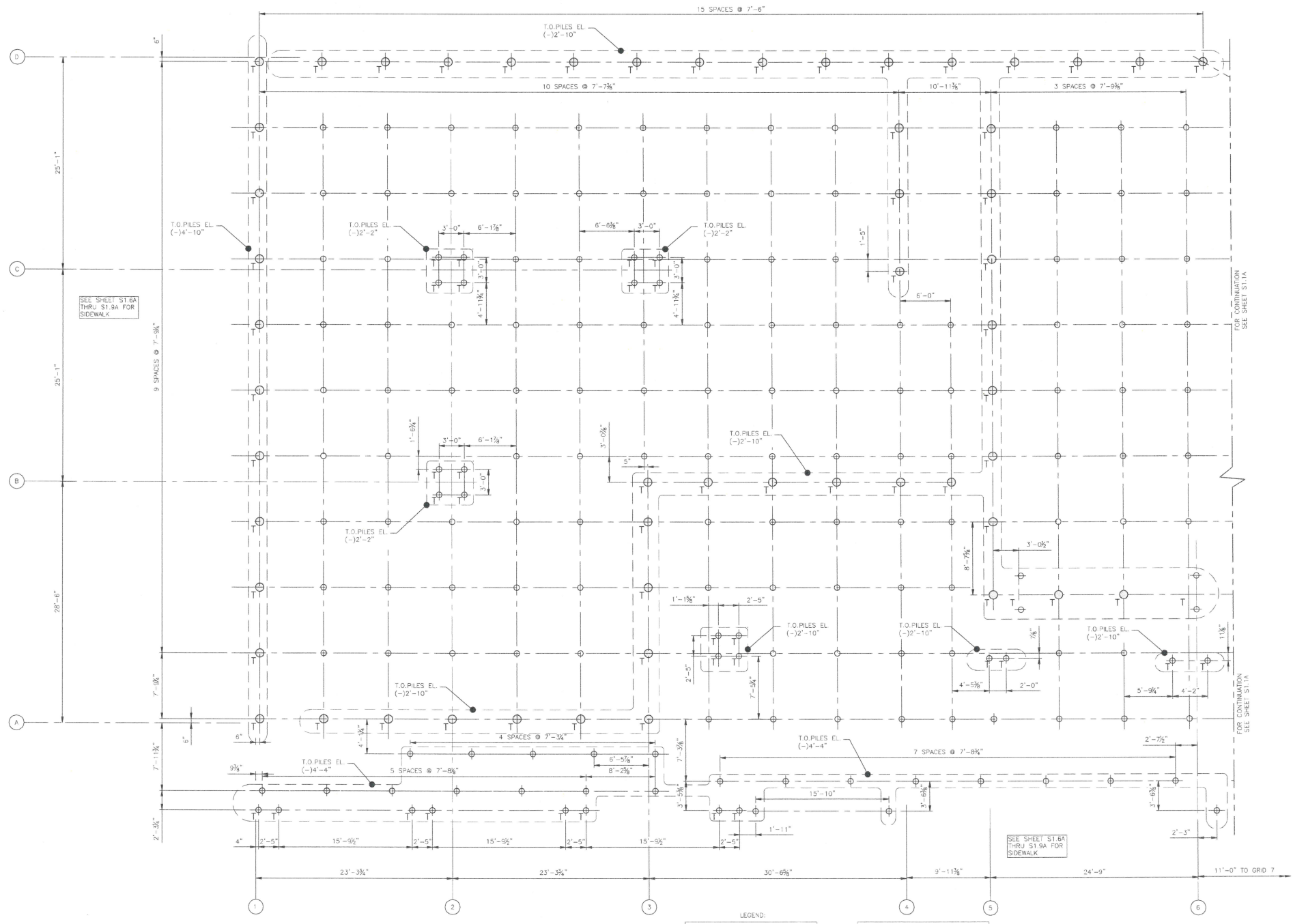
9 ENLARGED PLAN
 SCALE: 1/4" = 1'-0"



10 ENLARGED PLAN
 SCALE: 1/4" = 1'-0"

- SIDEWALK PLAN KEYED NOTES**
- PRE-FINISHED ALUMINUM RAILING SYSTEM W/ PICKETS @ 4" O.C. MAX. OMIT PICKETS WHERE RAILING PASSES BEHIND CANOPY COLUMN.
 - CONC. STAIR W/ PRE-FINISHED ALUMINUM HANDRAILS (NO PICKETS).
 - LANDSCAPE PLANTER.
 - PILE SUPPORTED CONC. SIDEWALK W/ REINFORCING PER STRUCTURAL DWGS. ON 6 MIL. VAPOR BARRIER ON COMPACTED FILL. SEE STRUCT. DWGS.
 - HANDICAP RAMP W/ 1:12 MAX. SLOPE. SEE DETAILS INDICATED.
 - JOINT SHALL BE CENTERED ON DOWNSPOUT PENETRATION OF SIDEWALK.
 - PRE-FINISHED ALUMINUM HANDRAIL W/ TOP OF GRIPPING SURFACE 36" ABOVE RAMP SURFACE.
 - PRE-FINISHED ALUMINUM HANDRAIL W/ TOP OF GRIPPING SURFACE 36" ABOVE STAIR NOSINGS.
 - 14"x14" GROOVES @ 4" O.C. FULL DEPTH OF RAMP.
 - CONCRETE BENCH.
 - SIDEWALK JOINT ALIGNED W/ MASONRY OPENING CORNER.
 - SIDEWALK JOINT CENTERED ON MASONRY WINDOW ADJACENT.
 - HANDRAIL MUST HAVE MIN. 2 1/4" CLEARANCE FROM ADJACENT VERTICAL SURFACES.
 - PRE-FINISHED ALUMINUM GUARDRAIL W/ PICKETS @ 4" O.C. MAX. & TOP OF TOP RAIL 42" ABOVE RAMP/SIDEWALK SURFACE.
 - PROVIDE ADA COMPLIANT HANDRAIL EXTENSION, AS SHOWN.
 - PROVIDE CONT. SEALED EXPANSION JOINT WHERE HORIZONTAL CONC. SURFACE MEETS VERTICAL CONC. SURFACE OR FACE OF MASONRY.
 - PROVIDE RAISED CURB @ BACK OF SIDEWALK RAMP AS SEPARATION FROM LANDSCAPE PLANTER.
 - CONC. LANDING SURFACE SHALL BE FLUSH W/ PAVING.
 - PROVIDE CONT. SEALED EXPANSION JOINT WHERE SITE PAVING MEETS FACE OF CONC. SIDEWALK OR FACE OF MASONRY.
 - PRE-FINISHED ALUMINUM HANDRAIL W/ PICKETS @ 4" O.C. MAX. & TOP OF GRIPPING SURFACE 36" ABOVE STAIR NOSINGS AND LANDINGS/SIDEWALK SURFACE.

1/2" VILLAGE OF EDEN OAK
 1/2" SCALE 11 1/2" X 17 1/2" SHEET SIZE
 CBE



PILE PLAN
SCALE: 1/4" = 1'-0"

- LEGEND:
- = 12" CLASS B TIMBER PILE
 - = 8" CLASS B TIMBER PILE
 - T = TENSION PILE

NOTES:
1) T.O. PILE EL. (-)10'-10" U.N.O.

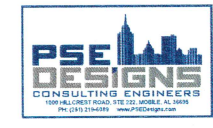


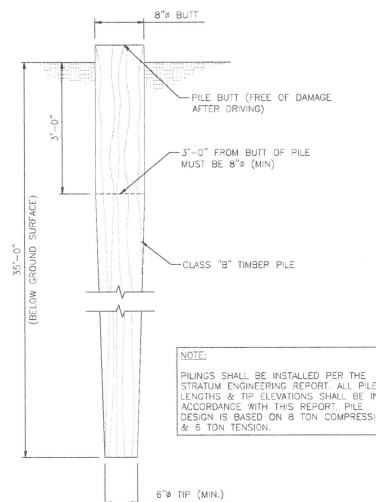
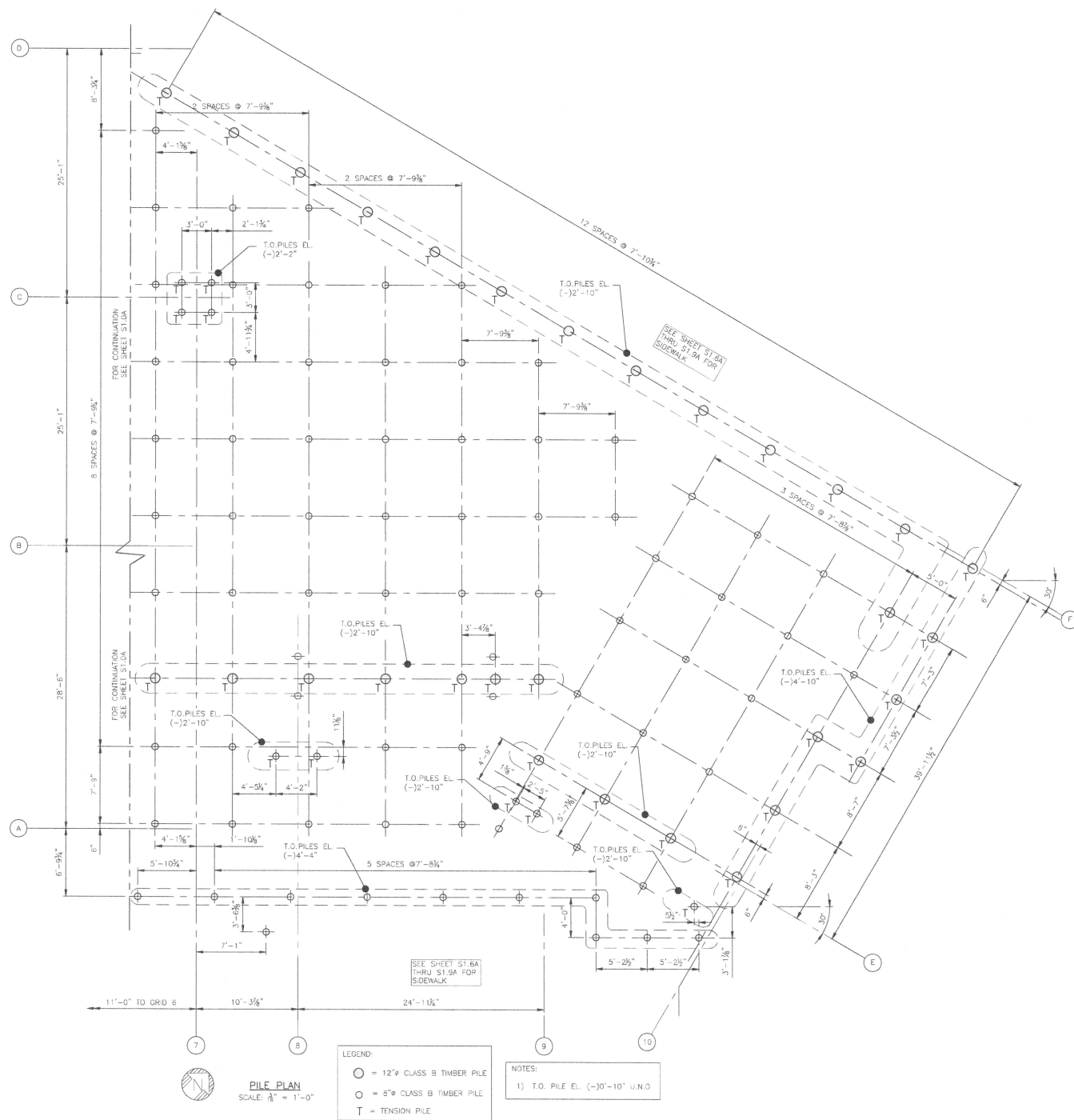
PROPOSED
VILLAGE OF EDEN OAK
BUILDING A SHELL
SLIDELL, LOUISIANA 70458
ST. TAMMANY PARISH

REVISIONS

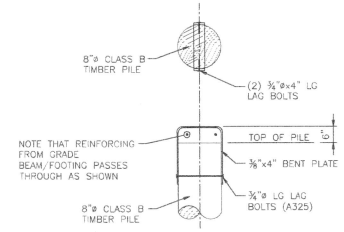


FILE 4112
DATE JUNE 21, 2024
SHEET **S1.0A**
PILE PLAN





PILE DETAIL
SCALE: 1/4" = 1'-0"



TENSION PILE DETAIL
N.T.S.

LEGEND:
 ○ = 12" CLASS B TIMBER PILE
 ○ = 8" CLASS B TIMBER PILE
 T = TENSION PILE

NOTES:
 1) T.O. PILE EL. (-)10'-10" U.N.D.

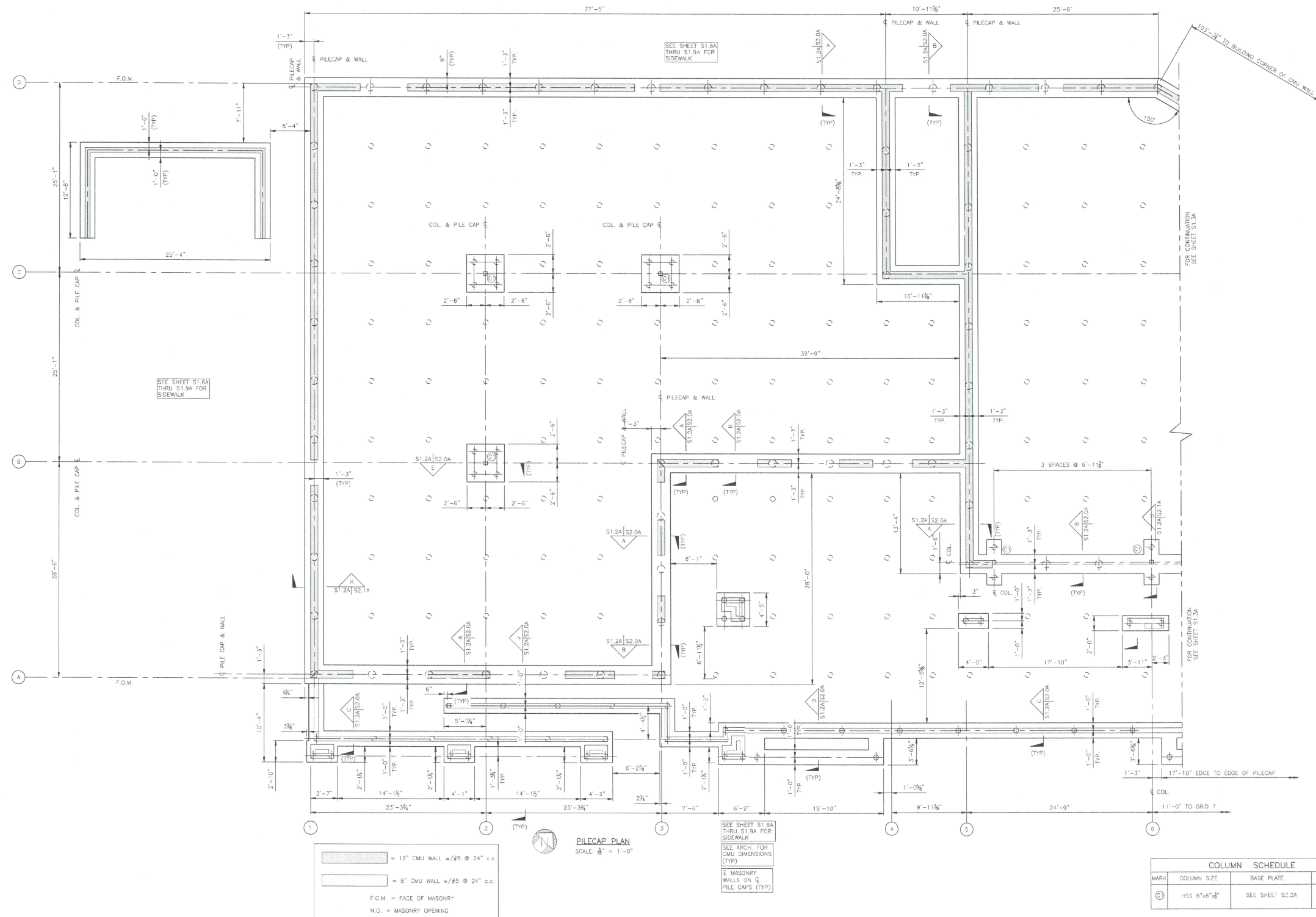


FILE 4112
 DATE JUNE 21, 2024
 SHEET S1.1A
 PILE PLAN

PROPOSED
VILLAGE OF EDEN OAK
 BUILDING A SHELL
 SLIDELL, LOUISIANA 70458
 ST. TAMMANY PARISH

Carlton B. Parker, AIA
 ARCHITECT
 137 MAHES ALLEY MILTON, GA 30084 678.897.1214





COLUMN SCHEDULE			
MARK	COLUMN SIZE	BASE PLATE	CAP PLATE
⊙	HSS 6"x6"x $\frac{1}{2}$ "	SEE SHEET S2.2A	8"x8"x $\frac{1}{2}$ "

PROPOSED
VILLAGE OF EDEN OAK
 BUILDING A SHELL
 SLIDELL, LOUISIANA 70458
 ST. TAMMANY PARISH

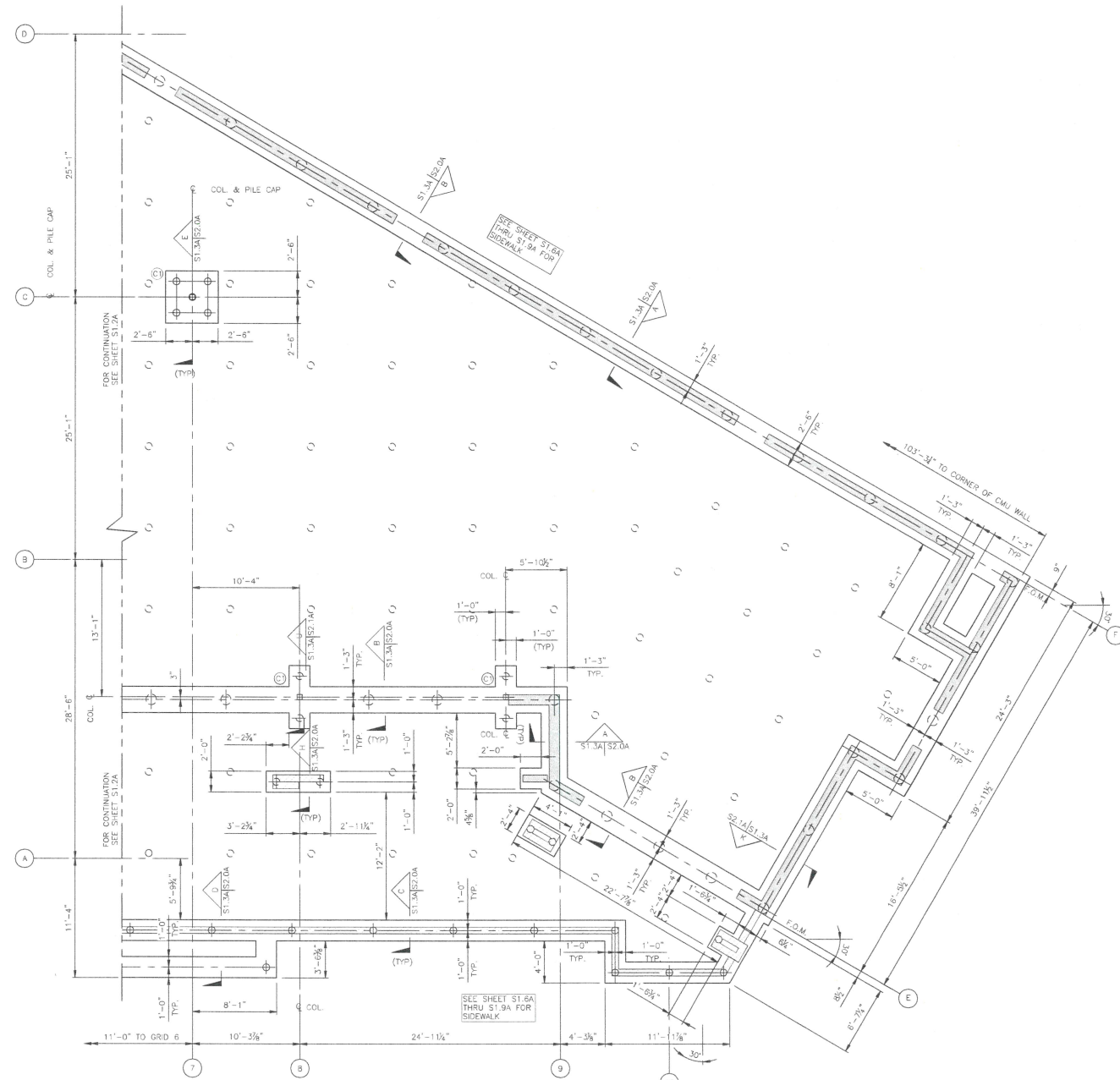
Carlton B. Parker, AIA
 ARCHITECT
 317 MAIRS ALLEY MILTON, GA 30084 478.897.1214

REVISIONS

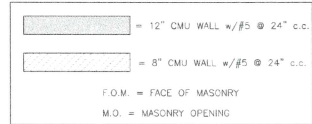


FILE 4112
 DATE JUNE 21, 2024
 SHEET **S1.2A**
 PILE CAP PLAN



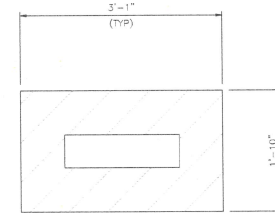


PILECAP PLAN
SCALE: A" = 1'-0"

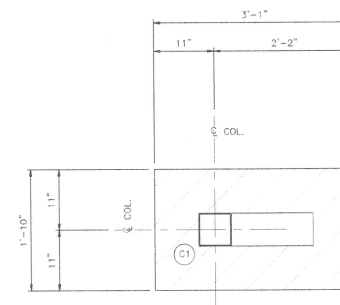


SEE ARCH. FOR CMU DIMENSIONS (TYP)
FOR MASONRY OPENINGS, SEE SHEET S1.5 & S1.6

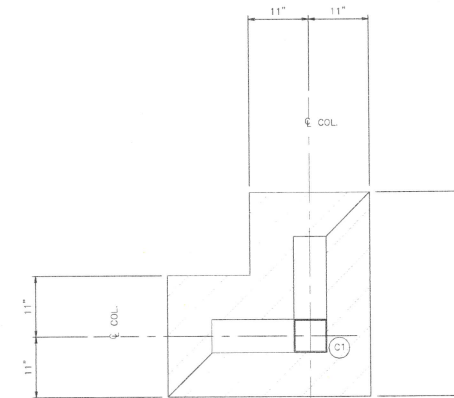
COLUMN SCHEDULE			
MARK	COLUMN SIZE	BASE PLATE	CAP PLATE
C	HSS 6"x6"x4"	SEE SHEET S2.2A	8"x8"x4"



DETAIL 1
SCALE: 1" = 1'-0" S1.4A S2.0A S1.5A
(4) REQ'D.



DETAIL 2
SCALE: 1" = 1'-0" S1.4A S2.0A S1.5A
(1) REQ'D.



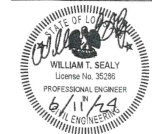
DETAIL 3
SCALE: 1" = 1'-0" S1.4A S2.0A S1.5A
(1) OPP. HAND



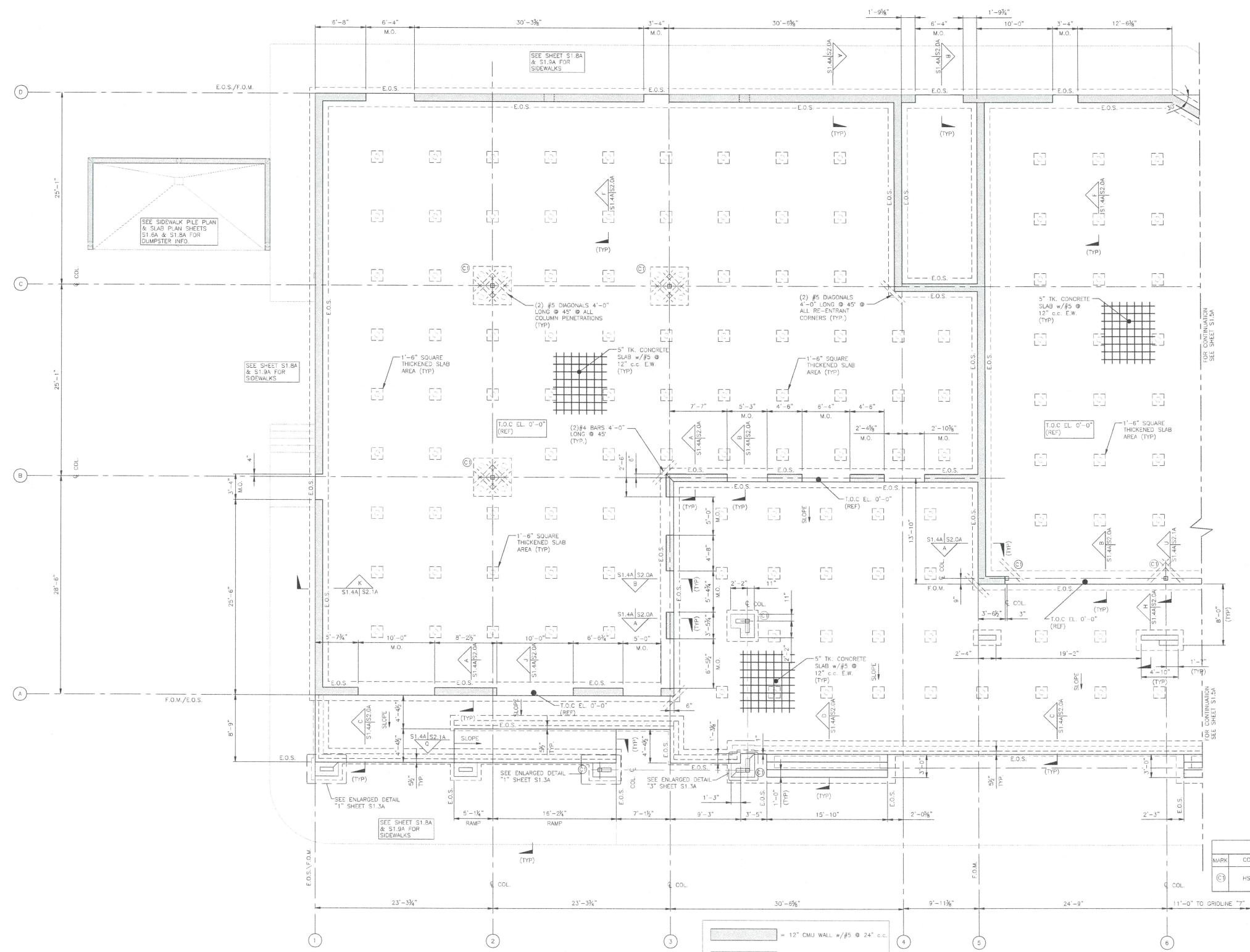
Carlton B. Parker, AIA
ARCHITECT
317 MAIRS ALLEY MILTON, GA 30054 678.897.1214

PROPOSED
VILLAGE OF EDEN OAK
BUILDING A SHELL
SLIDELL, LOUISIANA 70458
ST. TAMMANY PARISH

NO.	REVISIONS



FILE: 4112
DATE: JUNE 21, 2024
SHEET: **S1.3A**
PILE CAP PLAN

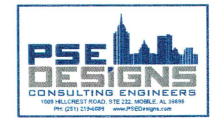


SLAB @ GRADE PLAN
SCALE: 1/8" = 1'-0"

[Symbol] = 12" CMU WALL w/ #5 @ 24" c.c.
 [Symbol] = 8" CMU WALL w/ #5 @ 24" c.c.
 E.O.S. = EDGE OF SLAB
 F.O.M. = FACE OF MASONRY
 M.O. = MASONRY OPENING

ALL PORCH AND SIDEWALK SLOPES 1/2" (TYP)

COLUMN SCHEDULE			
MARK	COLUMN SIZE	BASE PLATE	CAP PLATE
ⓐ	HSS 6"x6"x4"	1'-0"x1'-0"x1/2" PLATE w/(4) 8" HOLES FOR (+) 2" A.B.	8"x8"x2"

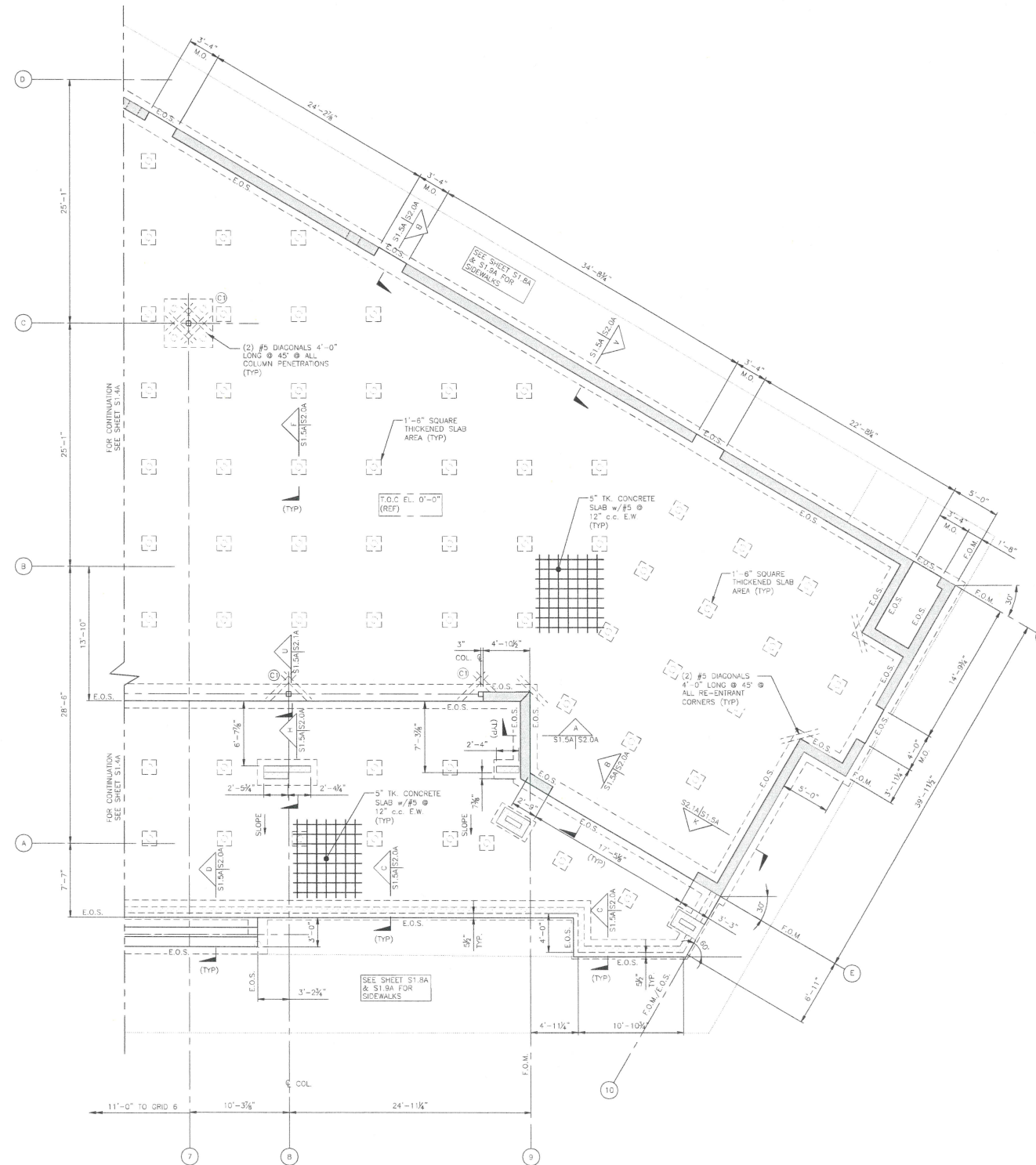


REVISIONS



FILE 4112
 DATE JUNE 21, 2024
 SHEET **S1.4A**
 SLAB @ GRADE PLAN

PROPOSED
VILLAGE OF EDEN OAK
 BUILDING A SHELL
 SLIDELL, LOUISIANA 70458
 ST. TAMMANY PARISH



SLAB @ GRADE PLAN
SCALE: 1/4" = 1'-0"

- = 12" CMU WALL w/#5 @ 24" c.c.
- = 8" CMU WALL w/#5 @ 24" c.c.
- E.O.S. = EDGE OF SLAB
- F.O.M. = FACE OF MASONRY
- M.O. = MASONRY OPENING

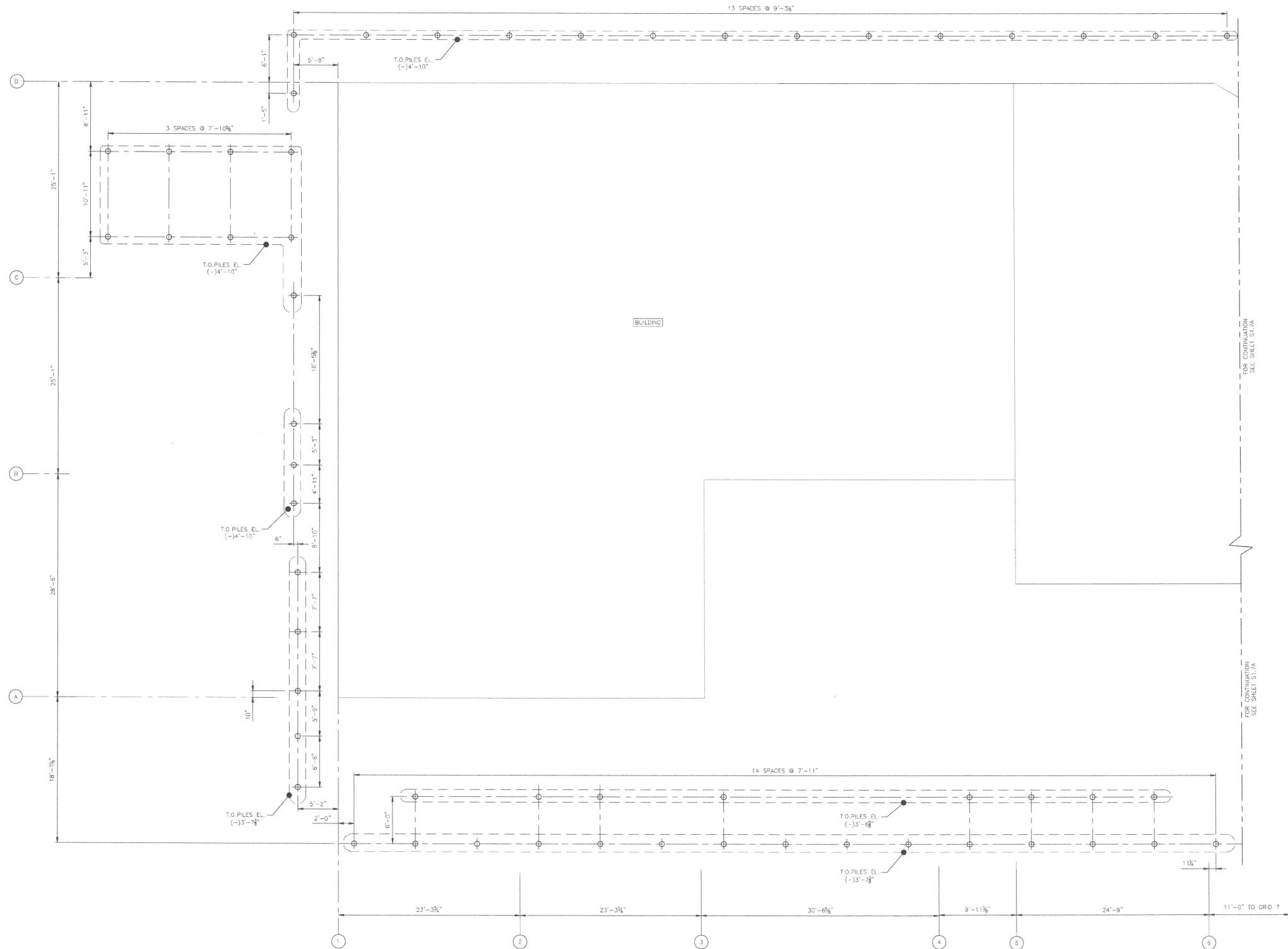
COLUMN SCHEDULE			
MARK	COLUMN SIZE	BASE PLATE	CAP PLATE
⊙	HSS 6"x6"x4"	SEE SHEET S2.2A	8"x8"x4"



PROPOSED
VILLAGE OF EDEN OAK
BUILDING A SHELL
SLIDELL, LOUISIANA 70458
ST. TAMMANY PARISH

REVISIONS

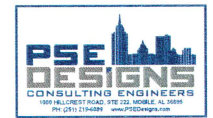




SIDEWALK PILE PLAN
SCALE: 1/8" = 1'-0"

- LEGEND:
- = 12" CLASS B TIMBER PILE
 - = 8" CLASS B TIMBER PILE
 - T = TENSION PILE

NOTES:
1) T.O. PILE EL. (-)0'-10" U.N.O.



NO.	REVISIONS

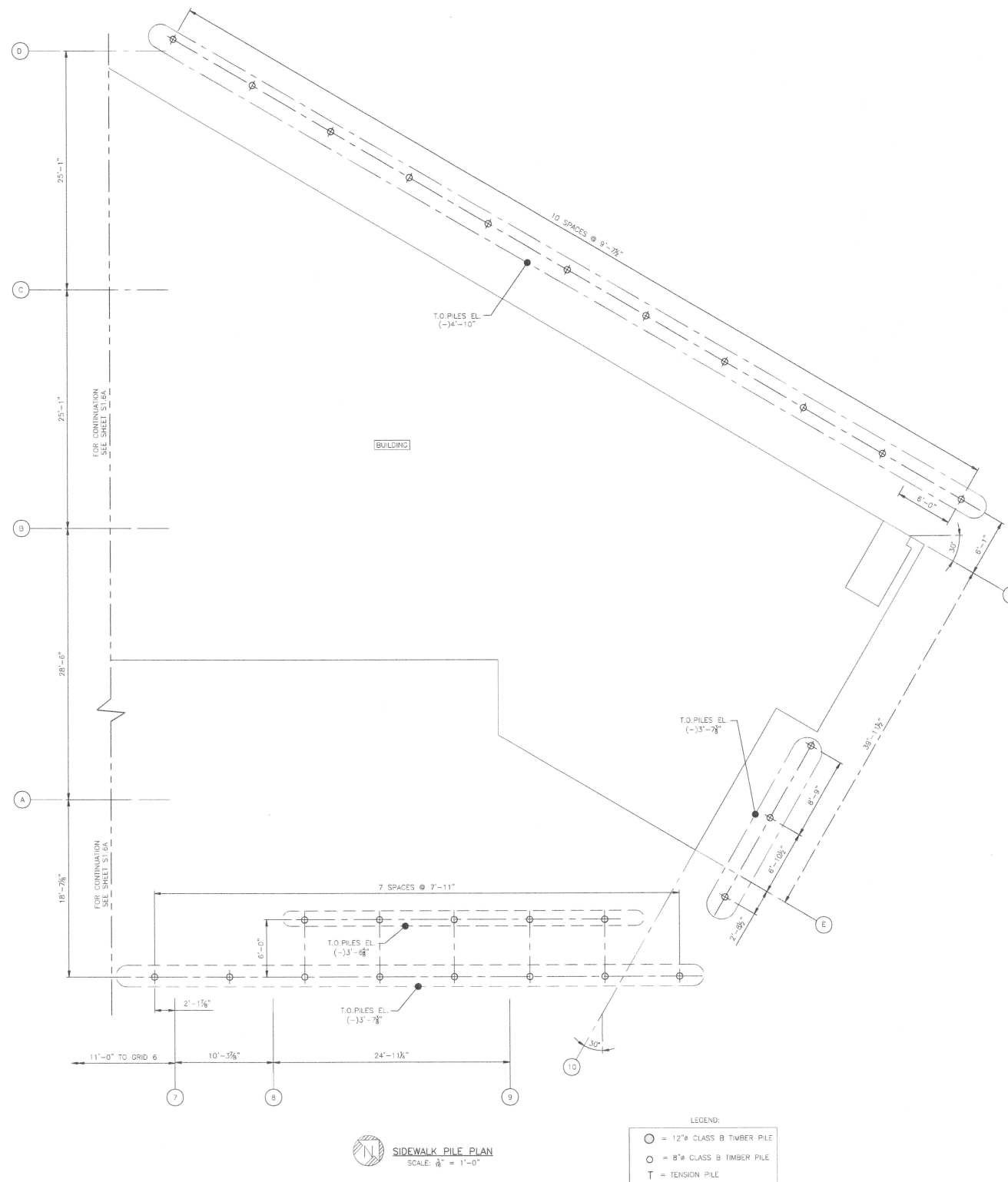


FILE: 4112
DATE: JUNE 21, 2024
SHEET: **S1.6A**
SIDEWALK PILE PLAN

PROPOSED
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Carlton B. Parker, AIA
ARCHITECT
317 MAIRES ALLEY MILTON, GA 30084 478.887.1214



SIDEWALK PILE PLAN
SCALE: 1/8" = 1'-0"

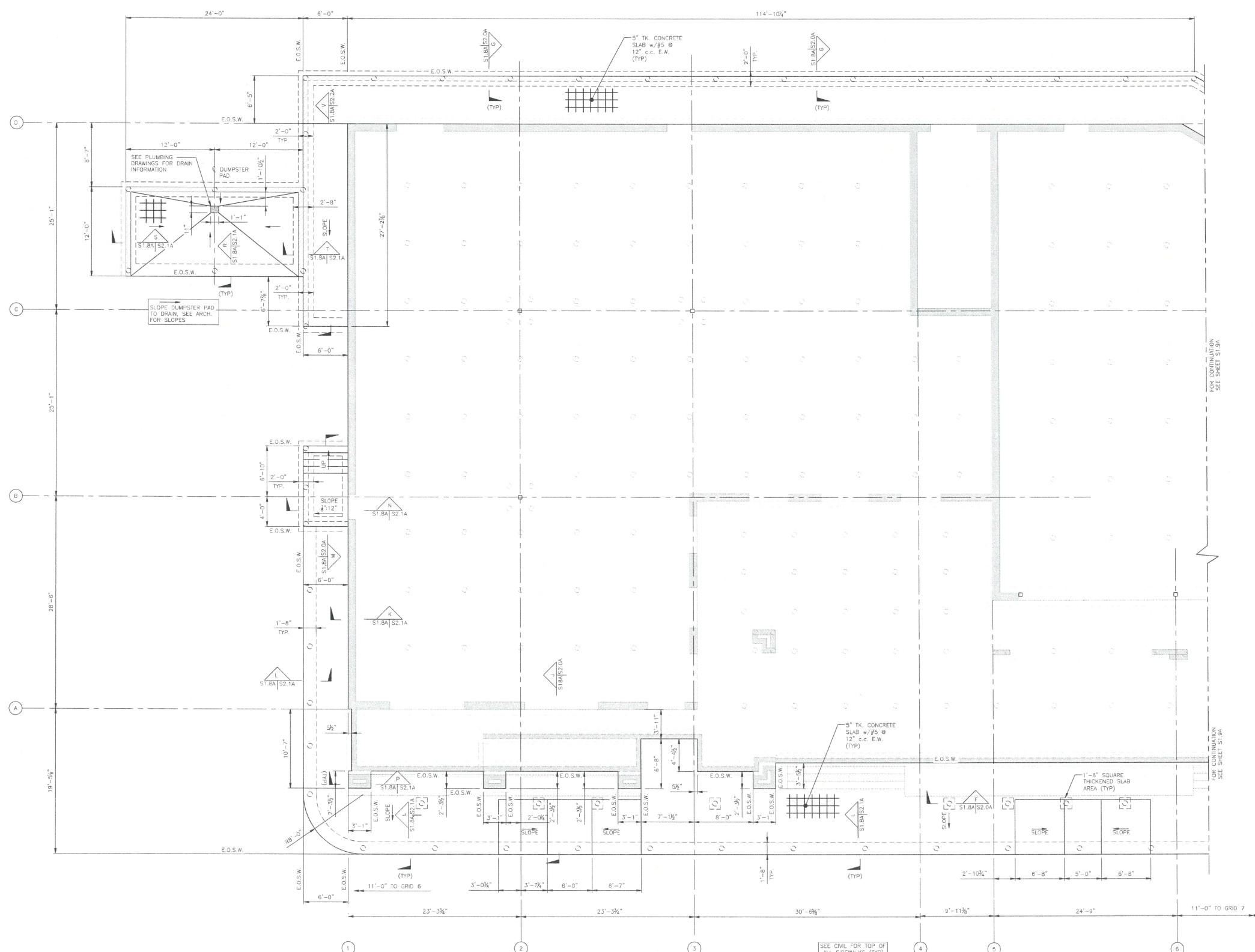
- LEGEND:
- = 12" CLASS B TIMBER PILE
 - ◻ = 8" CLASS B TIMBER PILE
 - T = TENSION PILE

DATE: 6/11/24
 DRAWN BY: WTS
 CHECKED BY: WTS
 APPROVED BY: WTS

PROPOSED
VILLAGE OF EDEN OAK
 BUILDING A SHELL
 SLIDELL, LOUISIANA 70458
 ST. TAMMANY PARISH

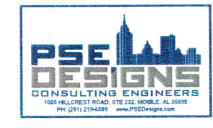
REVISIONS





[Pattern] = 12" CMU WALL w/#5 @ 24" c.c.
 [Pattern] = 8" CMU WALL w/#5 @ 24" c.c.
 E.O.S.W. = EDGE OF SIDEWALK SLAB
 F.O.M. = FACE OF MASONRY
 V.O. = MASONRY OPENING

SIDEWALK SLAB @ GRADE PLAN
 SCALE: 1/8" = 1'-0"

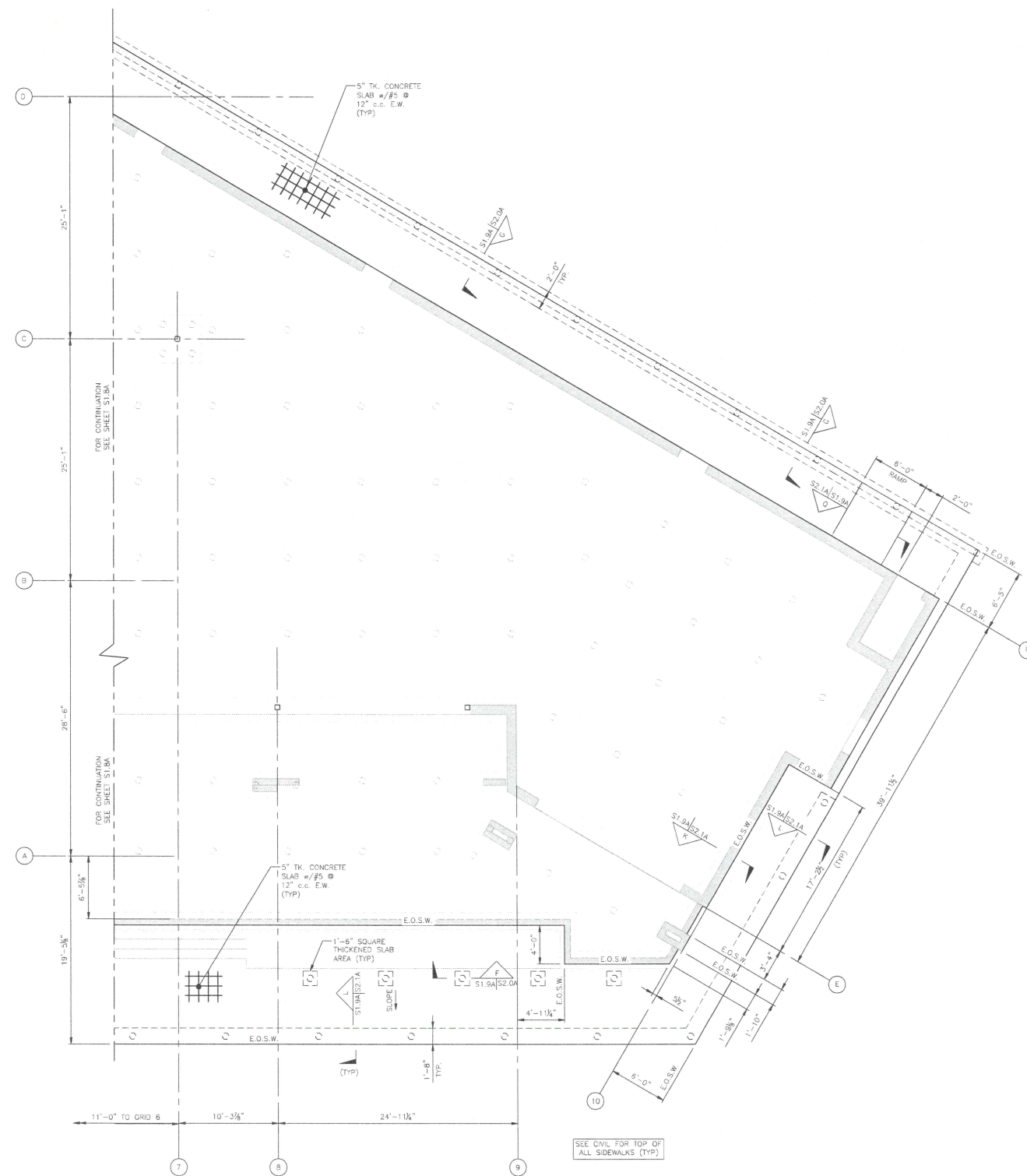


REVISIONS



FILE: 4112
 DATE: JUNE 21, 2024
 SHEET: **S1.8A**
 SIDEWALK SLAB @ GRADE PLAN

PROPOSED
VILLAGE OF EDEN OAK
 BUILDING A SHELL
 SLIDELL, LOUISIANA 70458
 ST. TAMMANY PARISH



SIDEWALK SLAB @ GRADE PLAN
SCALE: 1/4" = 1'-0"

- = 12" CMU WALL w/#5 @ 24" c.c.
- = 8" CMU WALL w/#5 @ 24" c.c.
- E.O.S.W. = EDGE OF SIDEWALK SLAB
- F.O.M. = FACE OF MASONRY
- M.O. = MASONRY OPENING

Carlton B. Parker, AIA
ARCHITECT
317 MAIRS ALLEY MILTON, CA 30004 678.897.1214

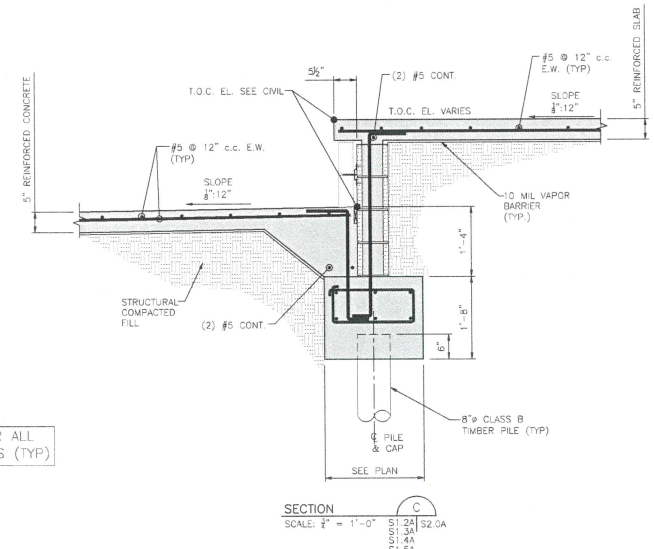
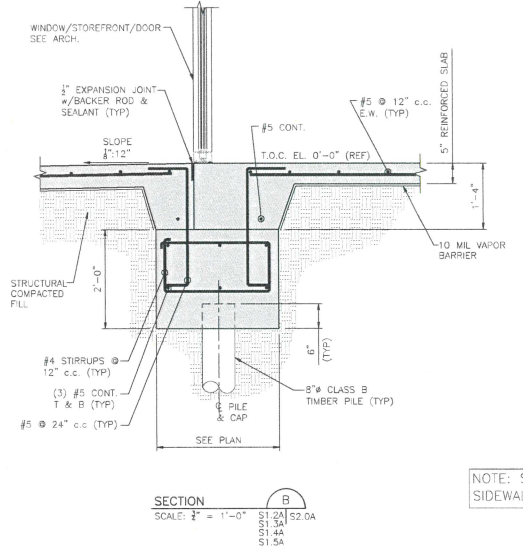
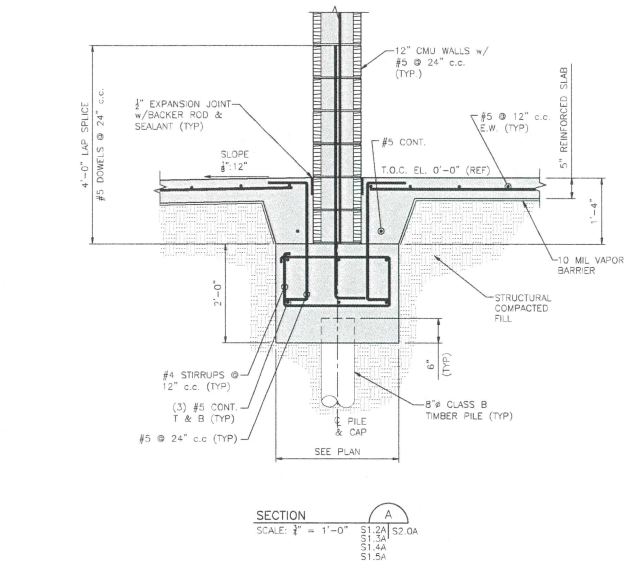


PROPOSED
VILLAGE OF EDEN OAK
BUILDING A SHELL
SLIDELL, LOUISIANA 70458
ST. TAMMANY PARISH

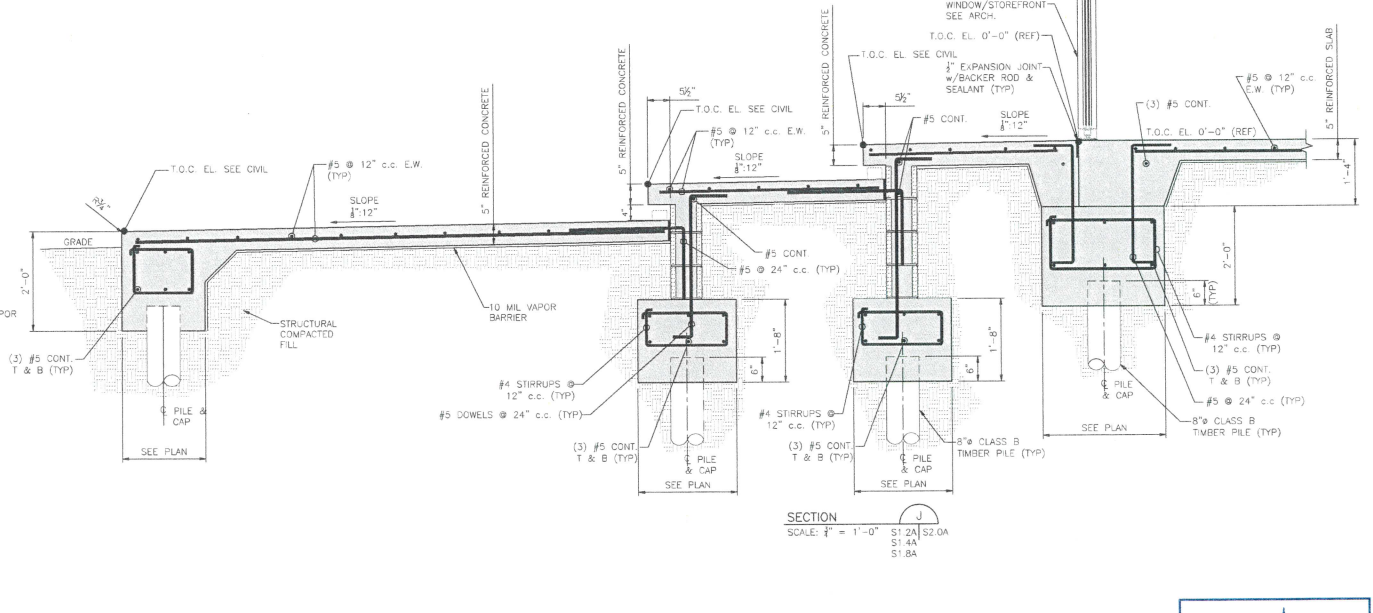
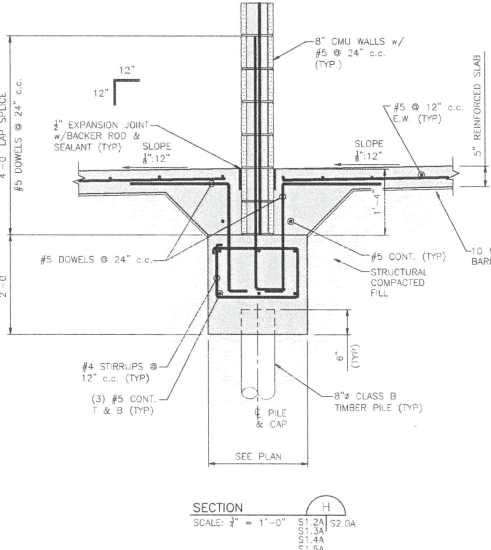
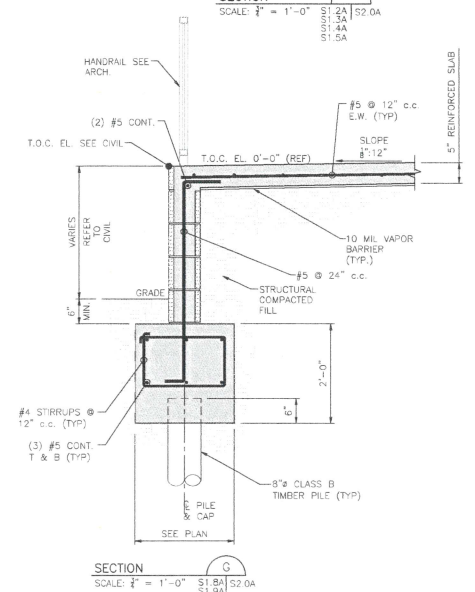
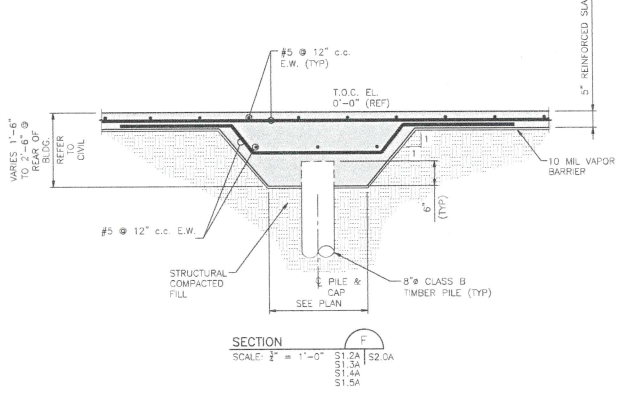
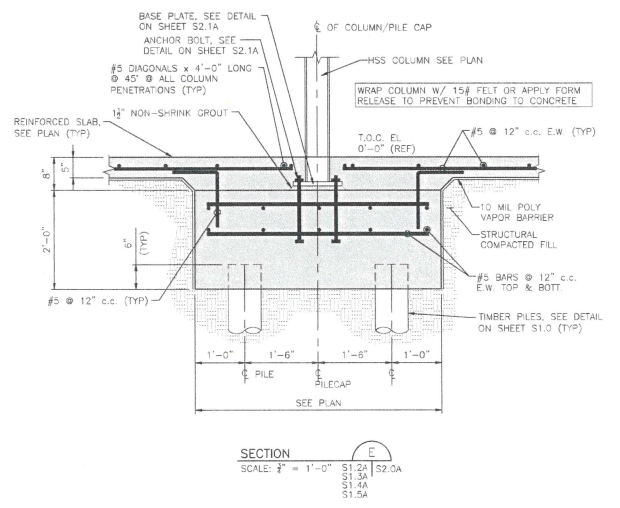
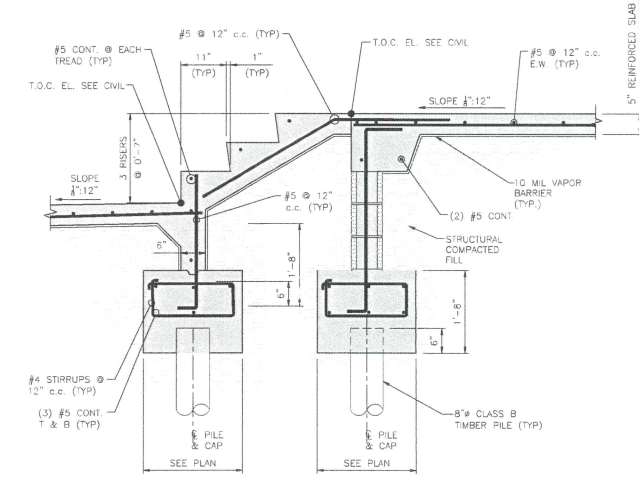
REVISIONS



FILE: 4112
DATE: JUNE 21, 2024
SHEET: **S1.9A**
SIDEWALK SLAB @ GRADE PLAN

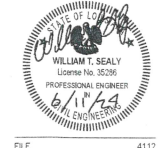


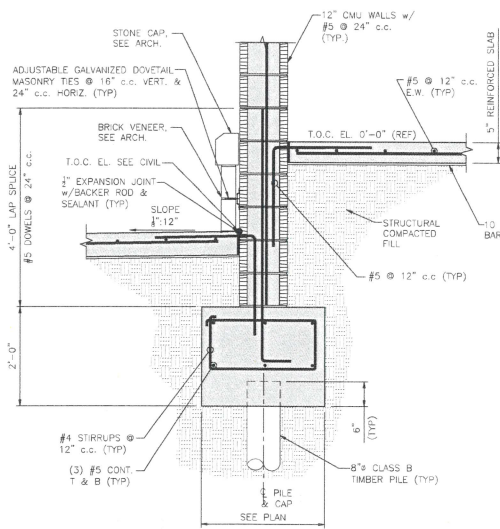
NOTE: SEE CIVIL FOR ALL SIDEWALK ELEVATIONS (TYP)



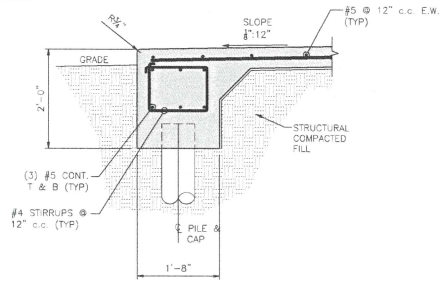
PROPOSED
VILLAGE OF EDEN OAK
 BUILDING A SHELL
 SLIDELL, LOUISIANA 70458
 ST. TAMMANY PARISH

REVISIONS

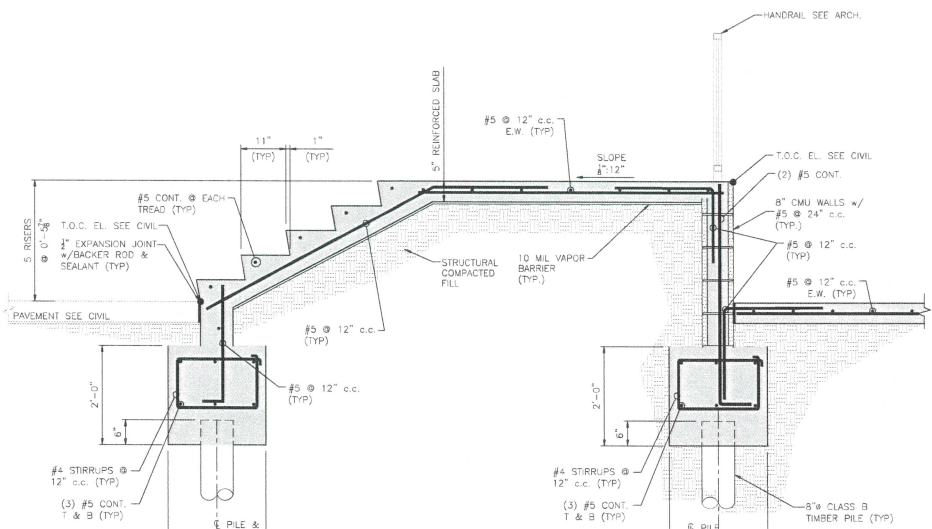




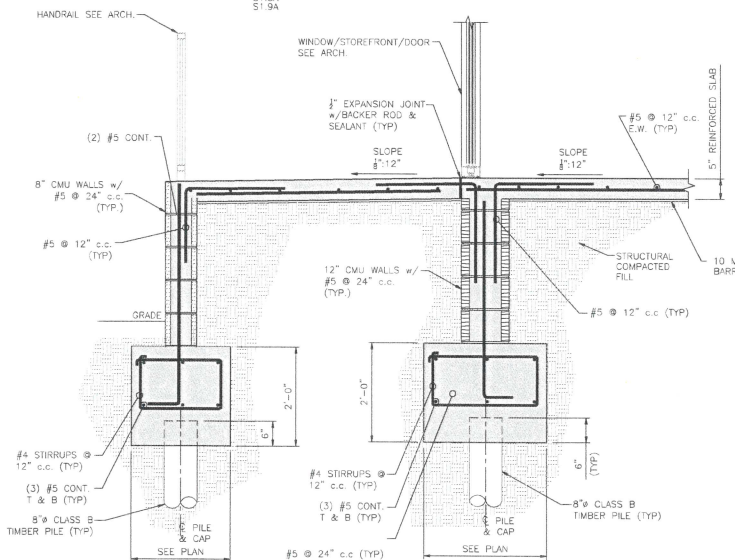
SECTION X
SCALE: 1" = 1'-0" S1.2A | S2.1A



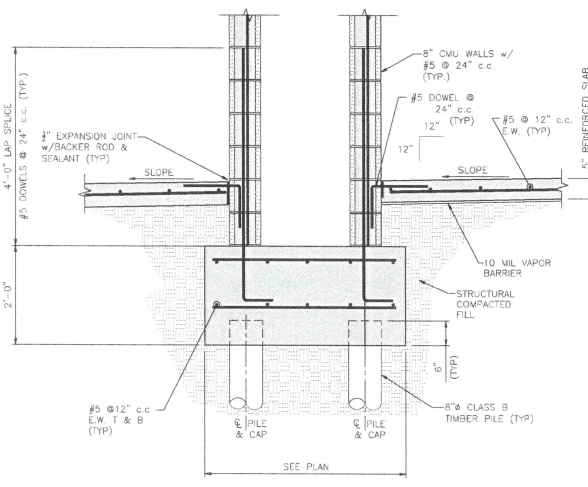
SECTION Y
SCALE: 1" = 1'-0" S1.3A | S2.1A



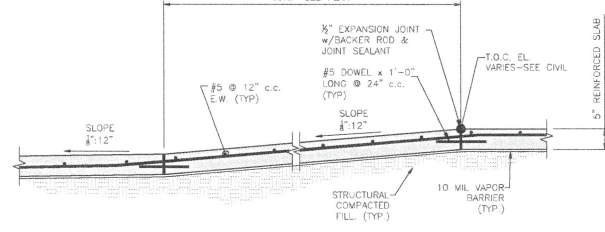
SECTION M
SCALE: 1" = 1'-0" S1.5A | S2.1A



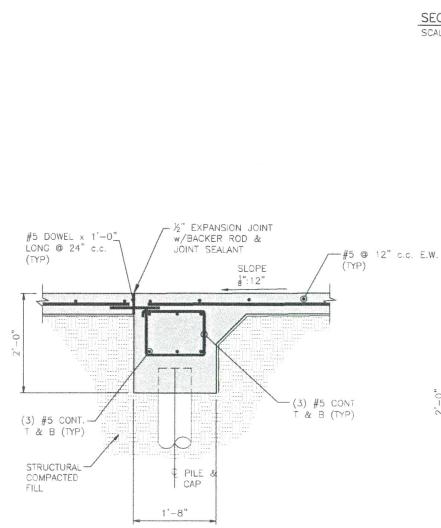
SECTION N
SCALE: 1" = 1'-0" S1.8A | S2.1A



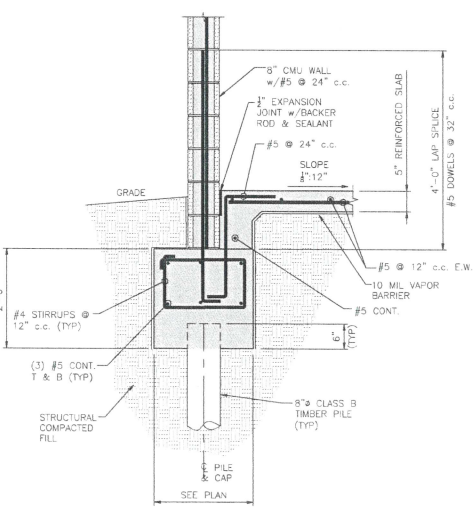
SECTION P
SCALE: 1" = 1'-0" S1.8A | S2.1A



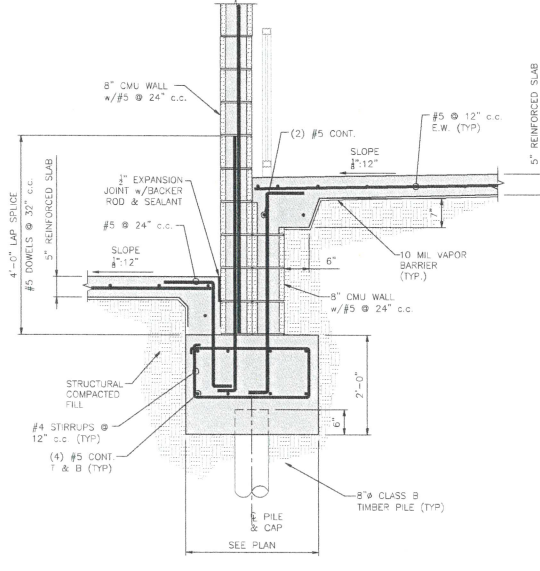
SECTION Q @ RAMP
SCALE: 1" = 1'-0" S1.9A | S2.1A



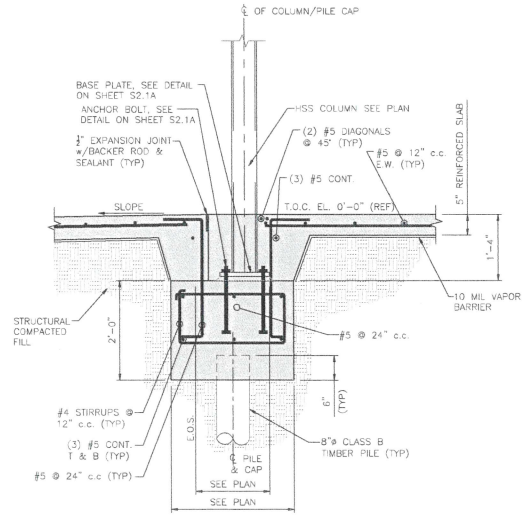
SECTION R
SCALE: 1" = 1'-0" S1.8A | S2.1A



SECTION S @ DUMPSTER
SCALE: 1" = 1'-0" S1.8A | S2.1A



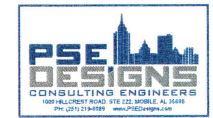
SECTION T
SCALE: 1" = 1'-0" S1.8A | S2.1A

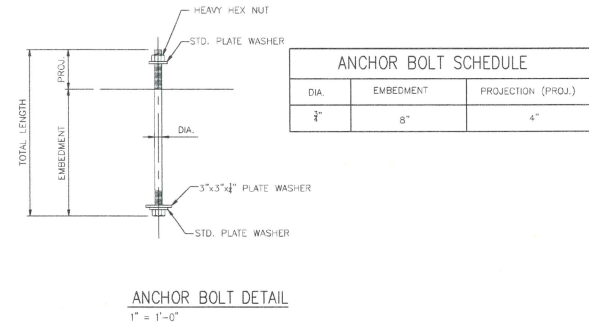
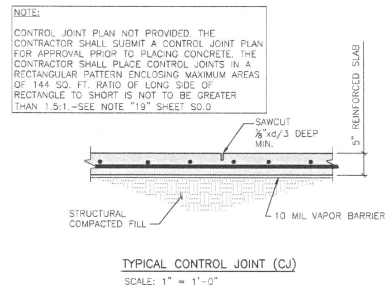
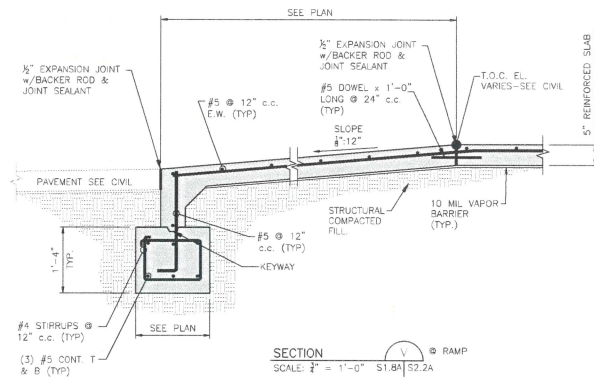


SECTION U
SCALE: 1" = 1'-0" S1.2A | S2.0A

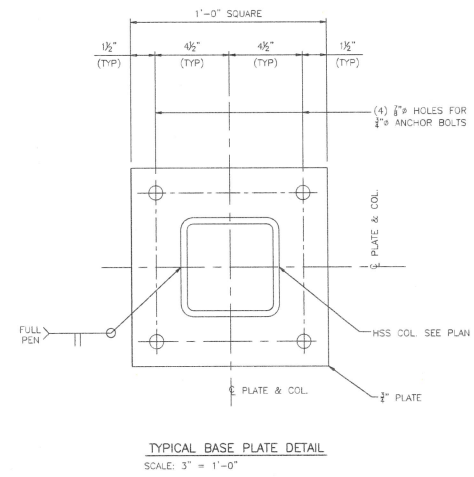
PROPOSED
VILLAGE OF EDEN OAK
BUILDING A SHELL
SLIDELL, LOUISIANA 70458
ST. TAMMANY PARISH

REVISIONS



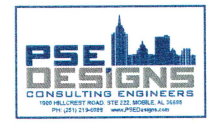


ANCHOR BOLT SCHEDULE		
DIA.	EMBEDMENT	PROJECTION (PROJ.)
1/2"	8"	4"



Carlton B. Parker, AIA
ARCHITECT
317 MAIRS ALLEY MILTON, GA 30004 678.897.1214

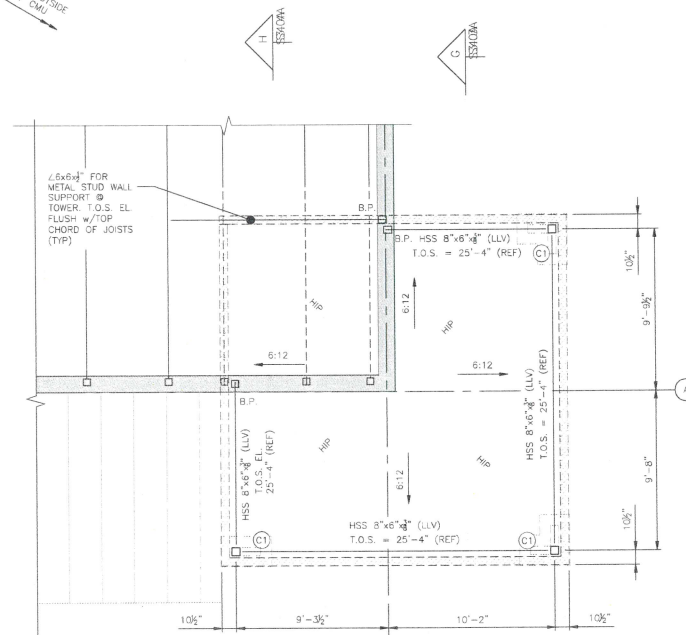
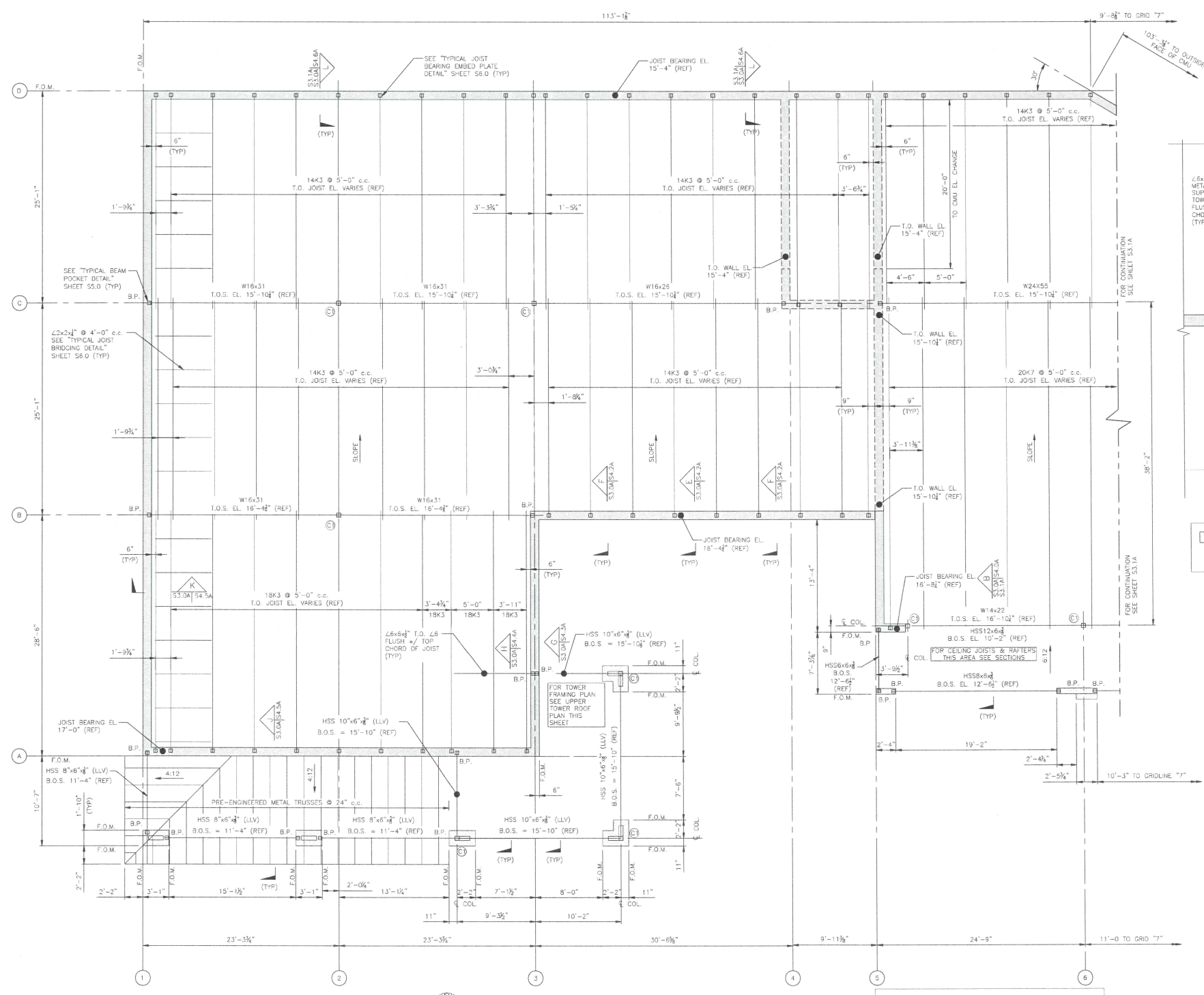
PROPOSED
VILLAGE OF EDEN OAK
BUILDING A SHELL
SLIDELL, LOUISIANA 70458
ST. TAMMANY PARISH



REVISIONS



FILE 4112
DATE JUNE 21, 2024
SHEET
S2.2A
SECTIONS & DETAILS



UPPER TOWER ROOF PLAN
SCALE: 1/4" = 1'-0"

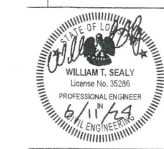
COLUMN SCHEDULE			
MARK	COLUMN SIZE	BASE PLATE	CAP PLATE
③	HSS 6"x6"x4"	1'-0"x1'-0"x1/2" PLATE w/(4) 3/8" HOLES FOR (4) 2" A.B.	8"x8"x1/2"

[Symbol] = 12" CMU WALL w/#5 @ 24" c.c.
 [Symbol] = 8" CMU WALL w/#5 @ 24" c.c.
 B.P. = BEAM POCKET SEE SHEET S3.0 FOR TYPICAL BEAM POCKET DETAIL

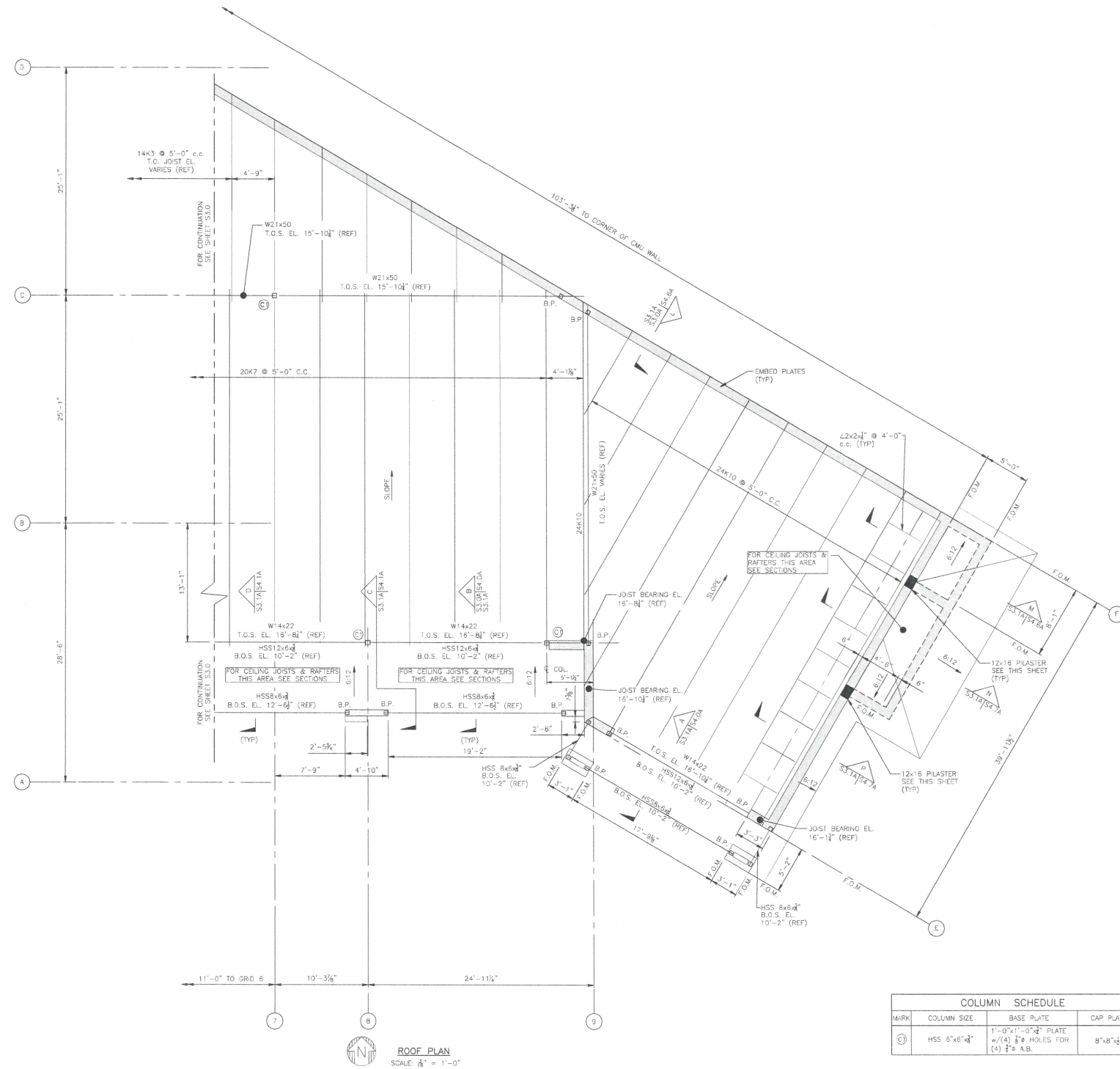
Carlton B. Parker, AIA
 ARCHITECT
 317 MAIES ALLEY MILTON, GA 30084 678.897.1314

PROPOSED
VILLAGE OF EDEN OAK
 BUILDING A SHELL
 SHELLETT, LOUISIANA 70458
 ST. TAMMANY PARISH

REVISIONS



FILE: 4112
 DATE: JUNE 21, 2024
 SHEET: **S3.0A**
 ROOF PLAN

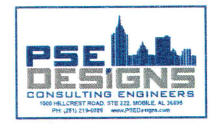


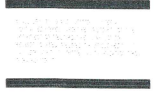
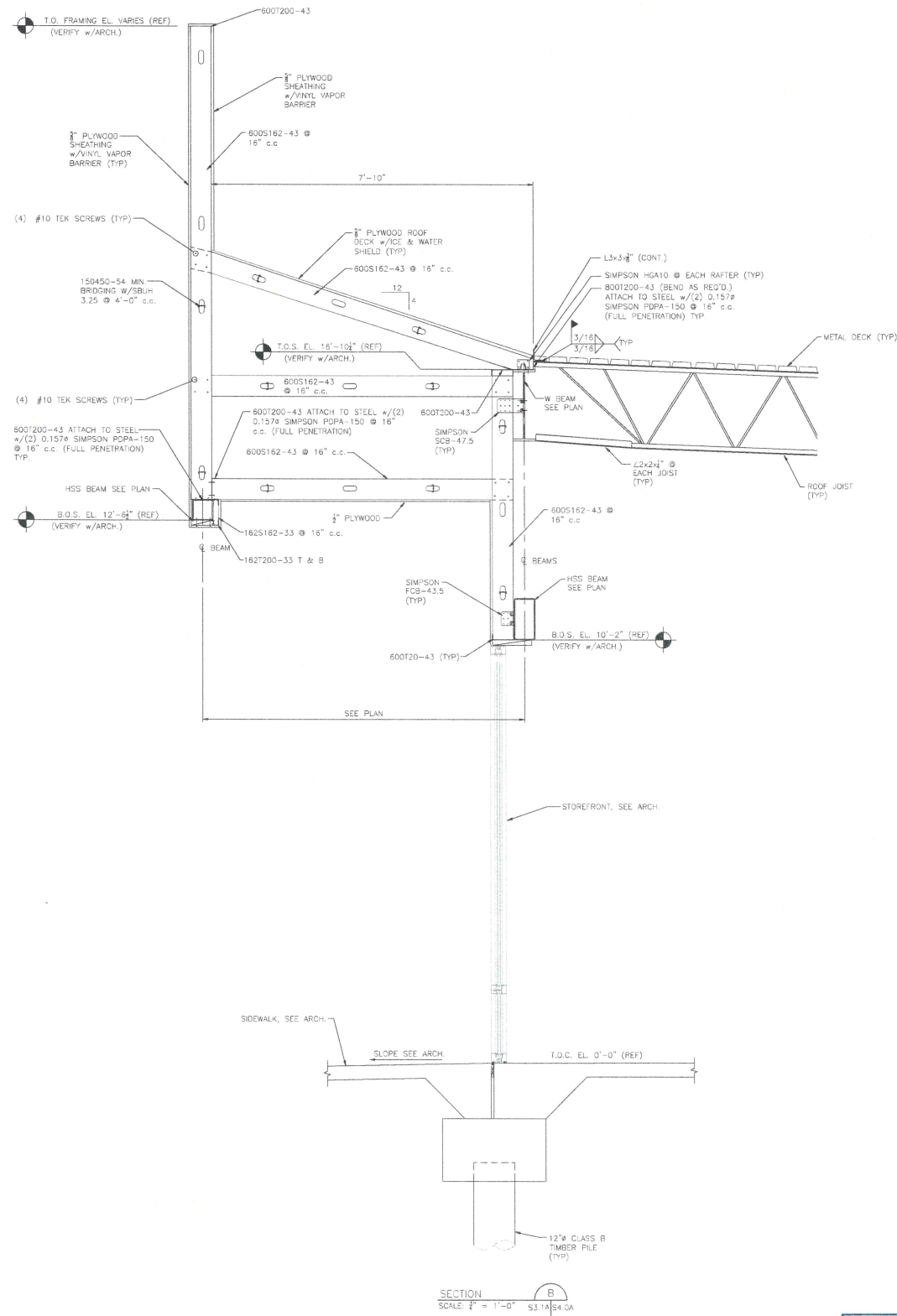
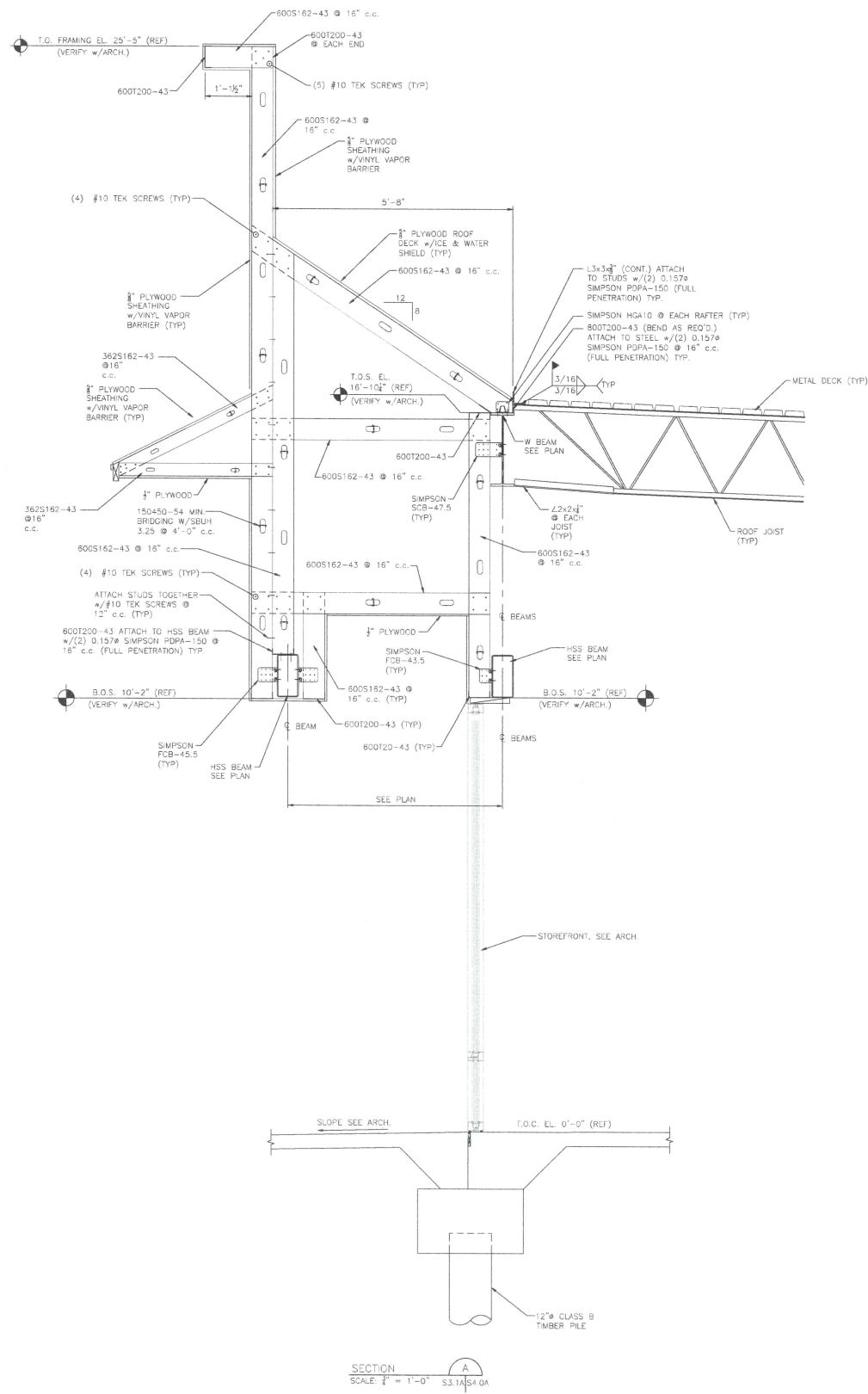
COLUMN SCHEDULE			
MARK	COLUMN SIZE	BASE PLATE	CAP PLATE
③	HSS 8x6x4	1'-0"x1'-0"x1/4" PLATE w/(4) 3/8" HOLES FOR (4) 3/8" A.B.	8"x8"x1/2"

ROOF PLAN
SCALE: 1/4" = 1'-0"

PROPOSED
VILLAGE OF EDEN OAK
BUILDING A SHELL
SLIDELL, LOUISIANA 70458
ST. TAMMANY PARISH

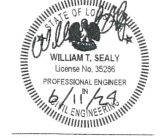
REVISIONS

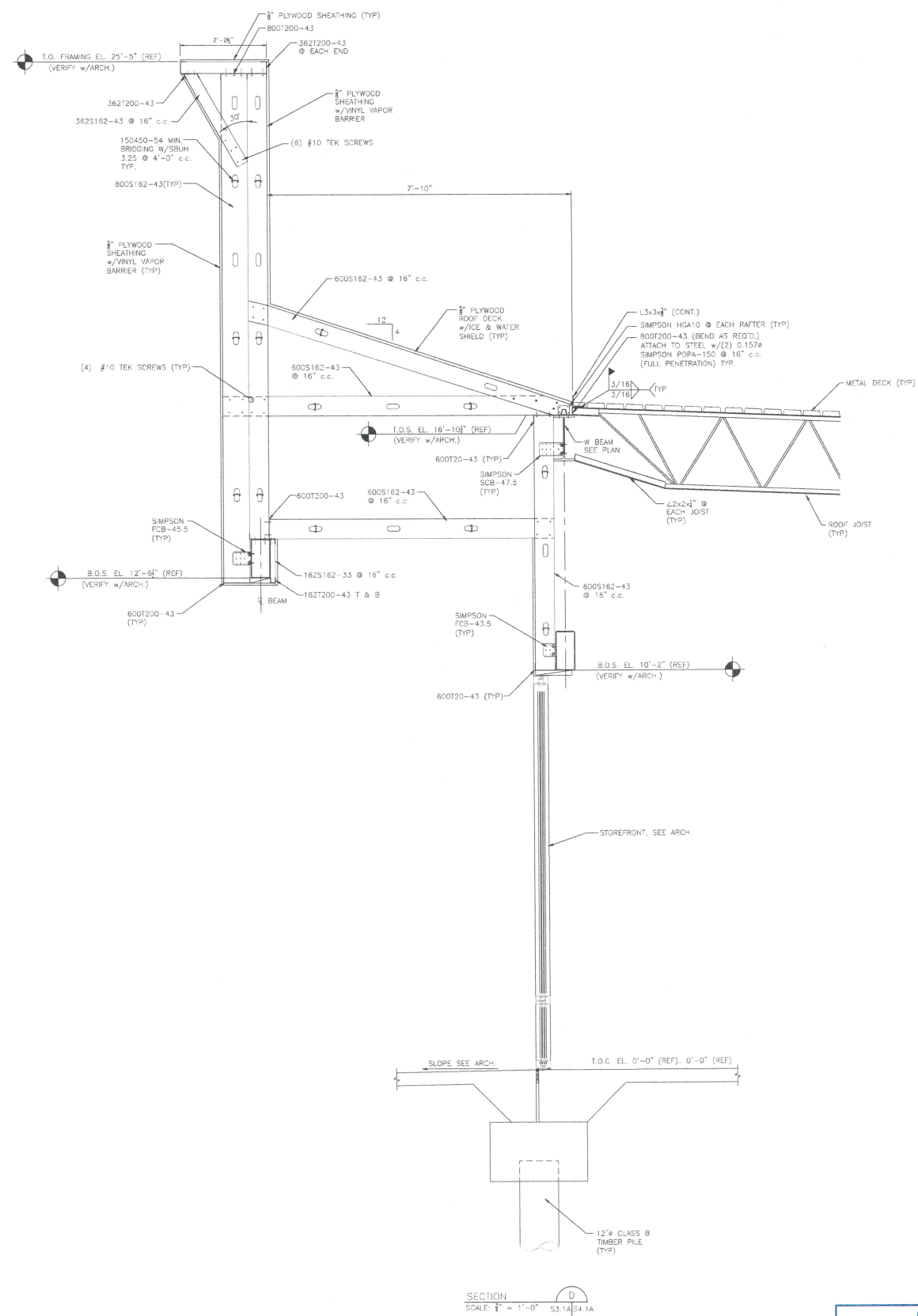
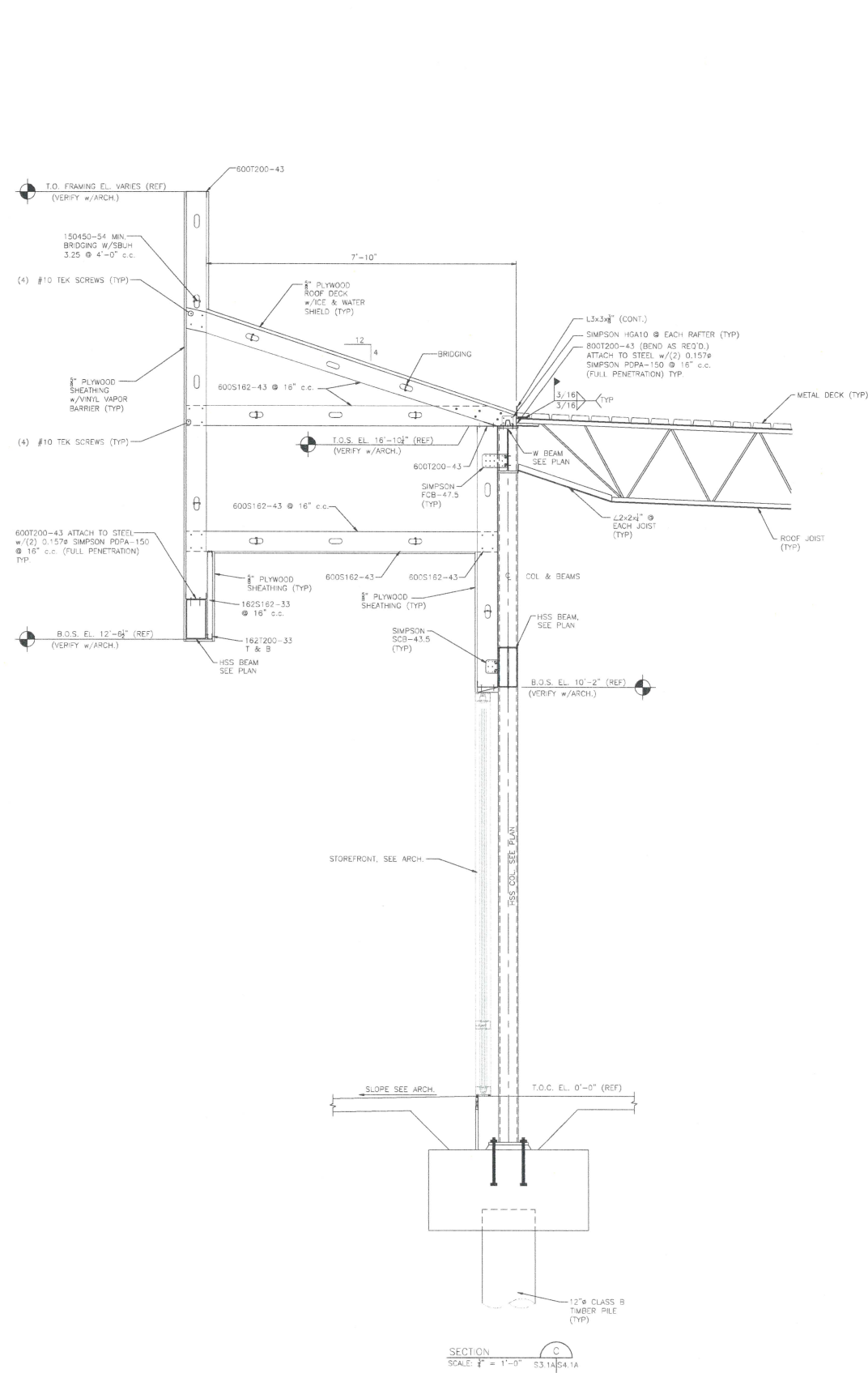




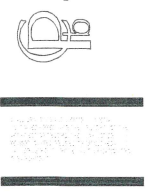
PROPOSED
VILLAGE OF EDEN OAK
 BUILDING A SHELL
 SLIDELL, LOUISIANA 70458
 ST. TAMMANY PARISH

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Carlton B. Parker, AIA
ARCHITECT
317 MAIRS ALLEY MILTON, GA 30084 678.897.1214



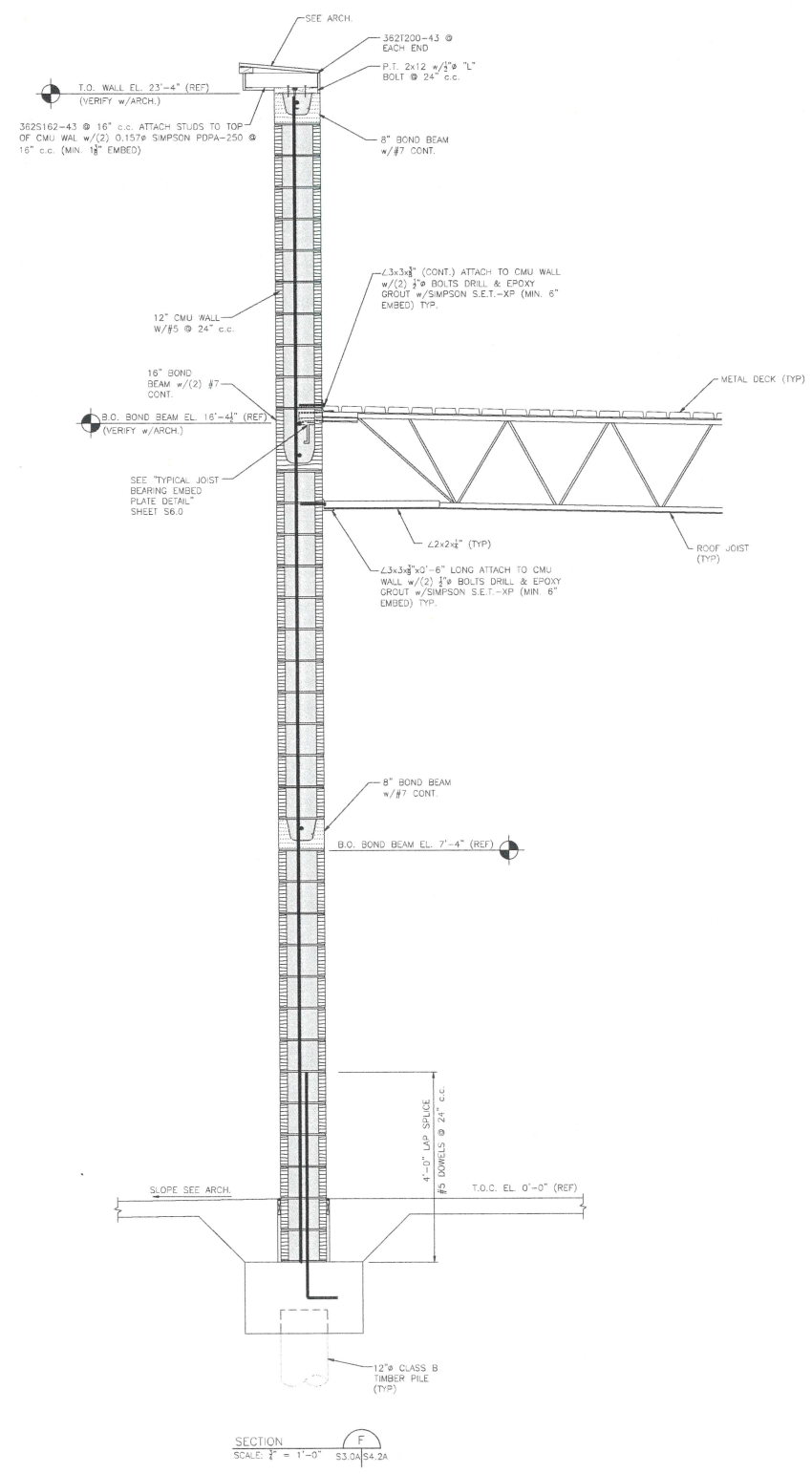
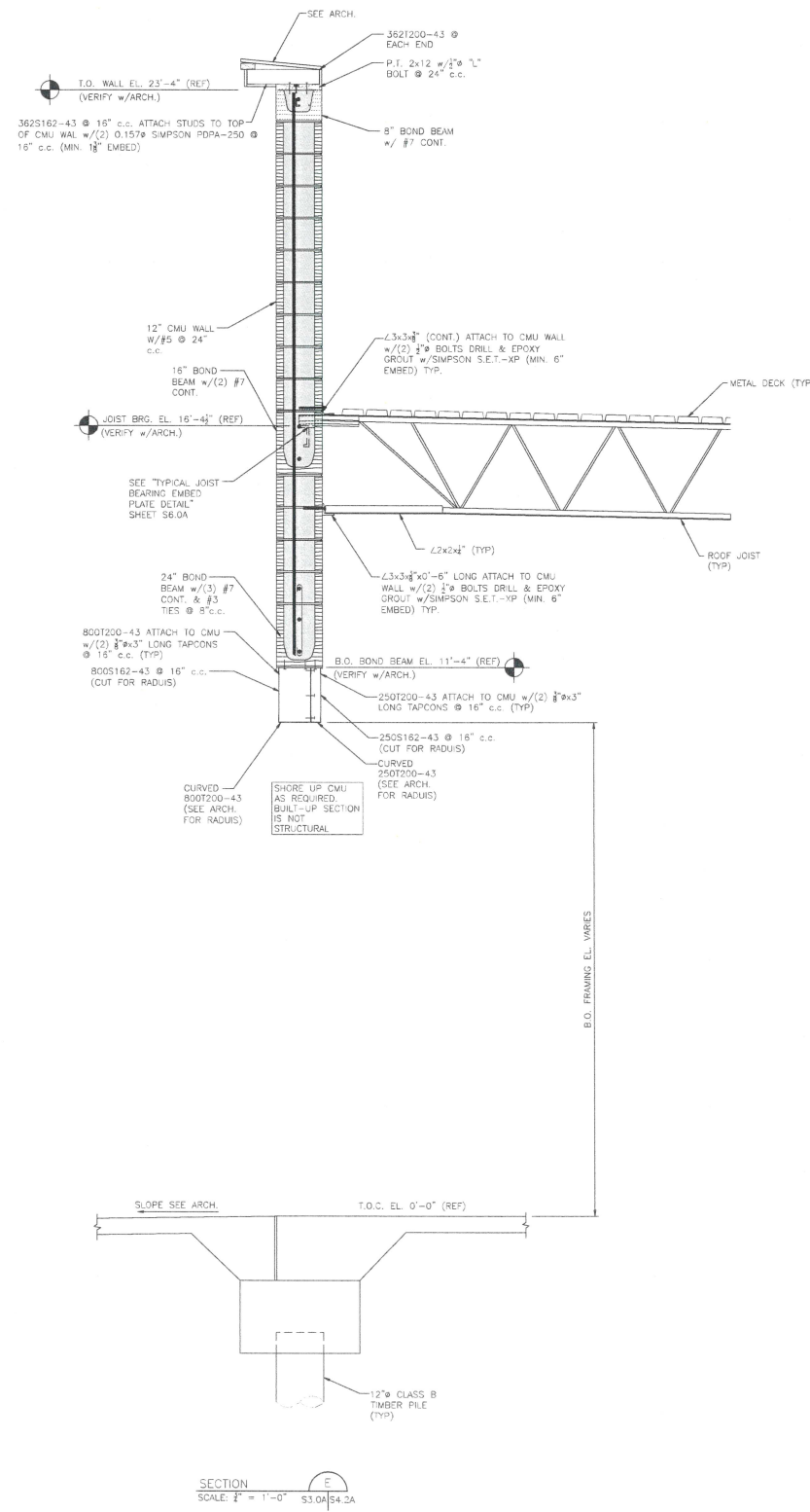
PROPOSED
VILLAGE OF EDEN OAK
BUILDING A SHELL
SLIDELL, LOUISIANA 70458
ST. TAMMANY PARISH

NO.	REVISIONS



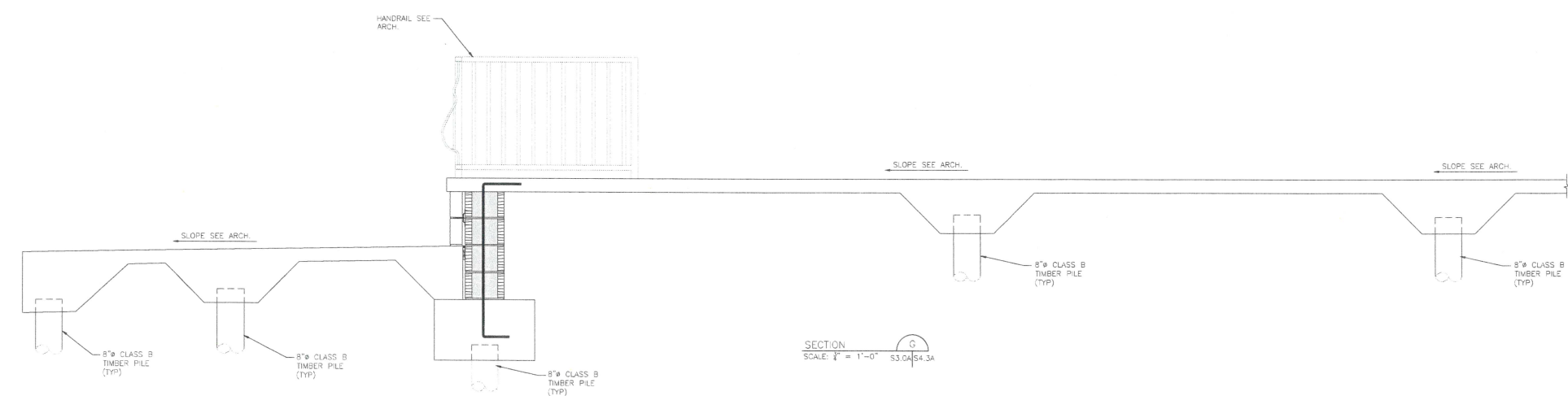
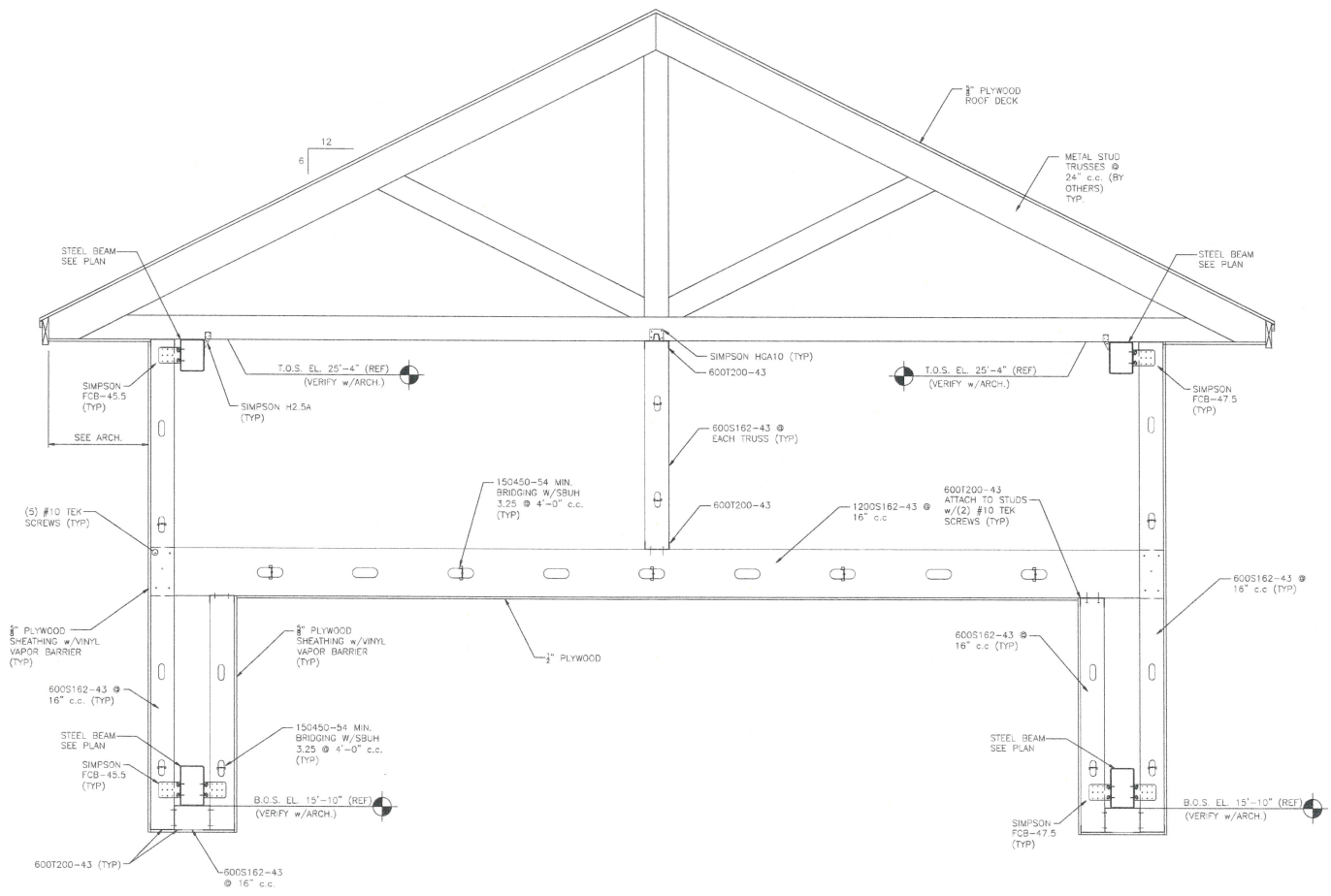
FILE 4112
DATE JUNE 21 2024
SHEET S4.1A
WALL SECTIONS





REVISIONS





SECTION G
SCALE: 1/4" = 1'-0" S3.04/54.3A



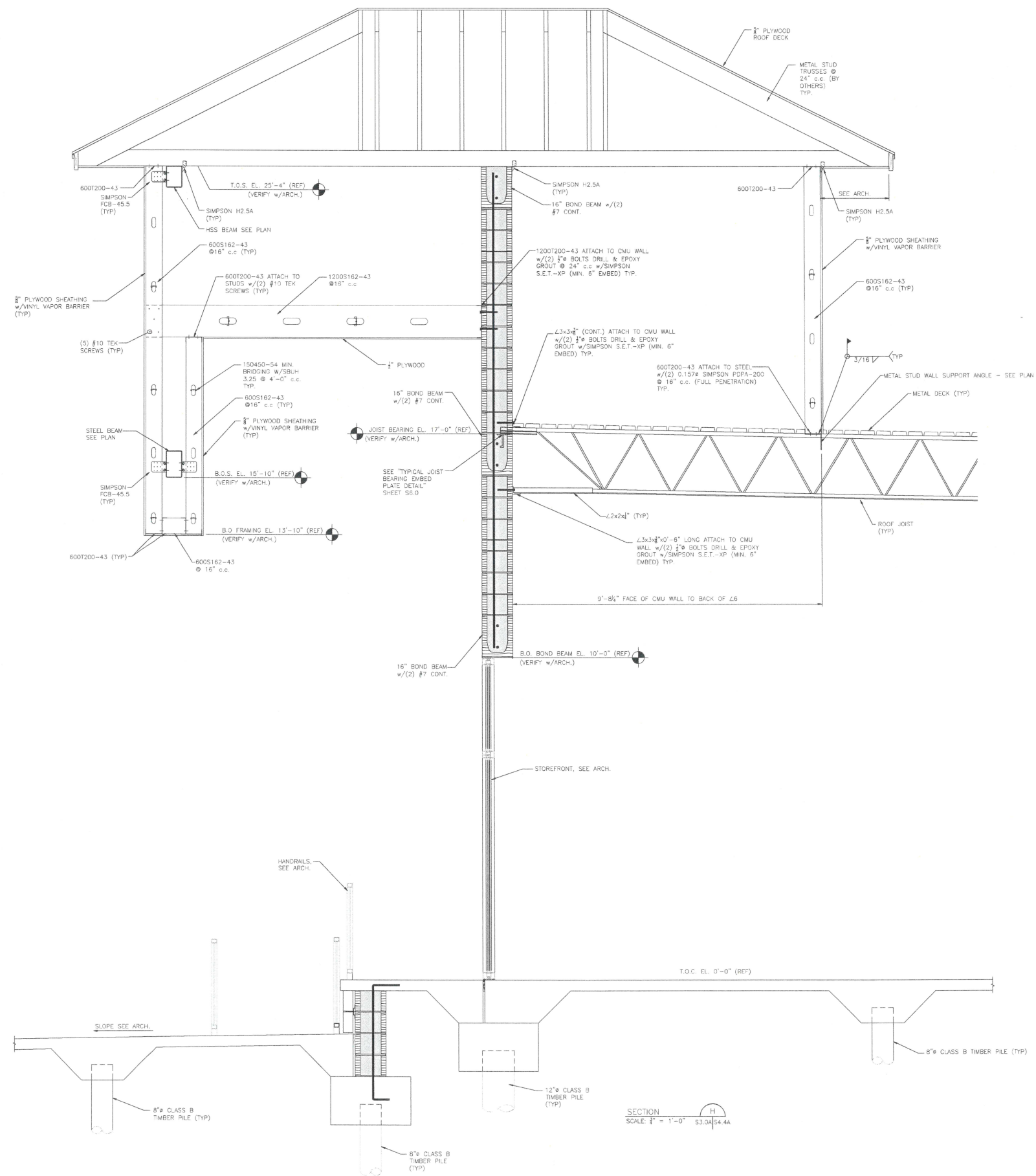
PROPOSED
VILLAGE OF EDEN OAK
BUILDING A SHELL
SLIDELL, LOUISIANA 70458
ST. TAMMANY PARISH

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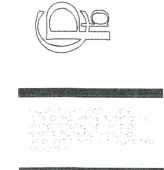
FILE 4112
DATE JUNE 21, 2024
SHEET **S4.3A**
WALL SECTIONS





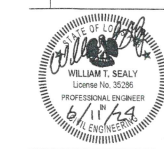
SECTION
SCALE: 1/8" = 1'-0" S3.04/S4.4A

Carlton B. Parker, AIA
ARCHITECT
317 MAINS ALLEY MILTON, GA 30004 678.897.1214

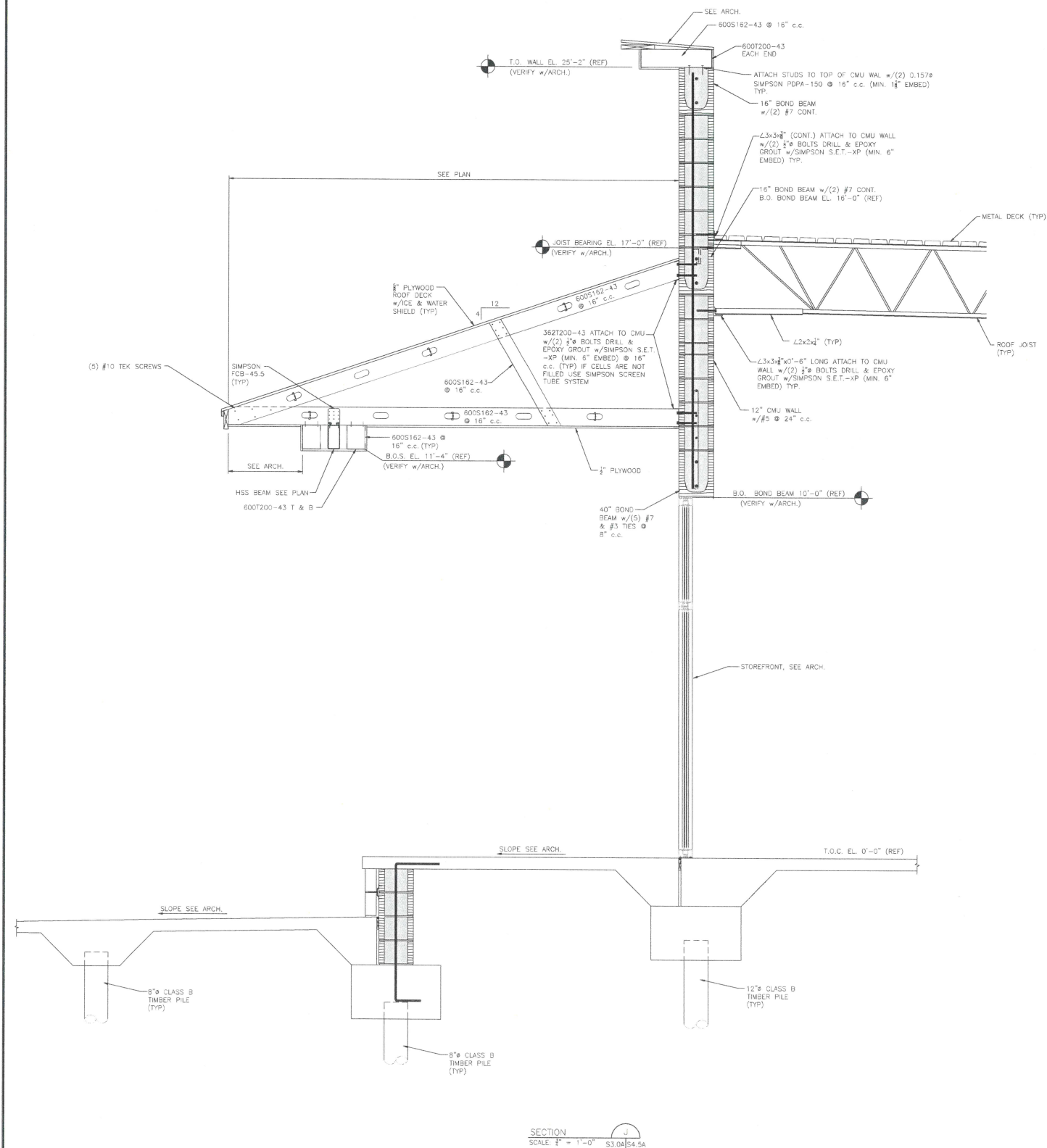


PROPOSED
VILLAGE OF EDEN OAK
BUILDING A SHELL
SLIDELL, LOUISIANA 70458
ST. TAMMANY PARISH

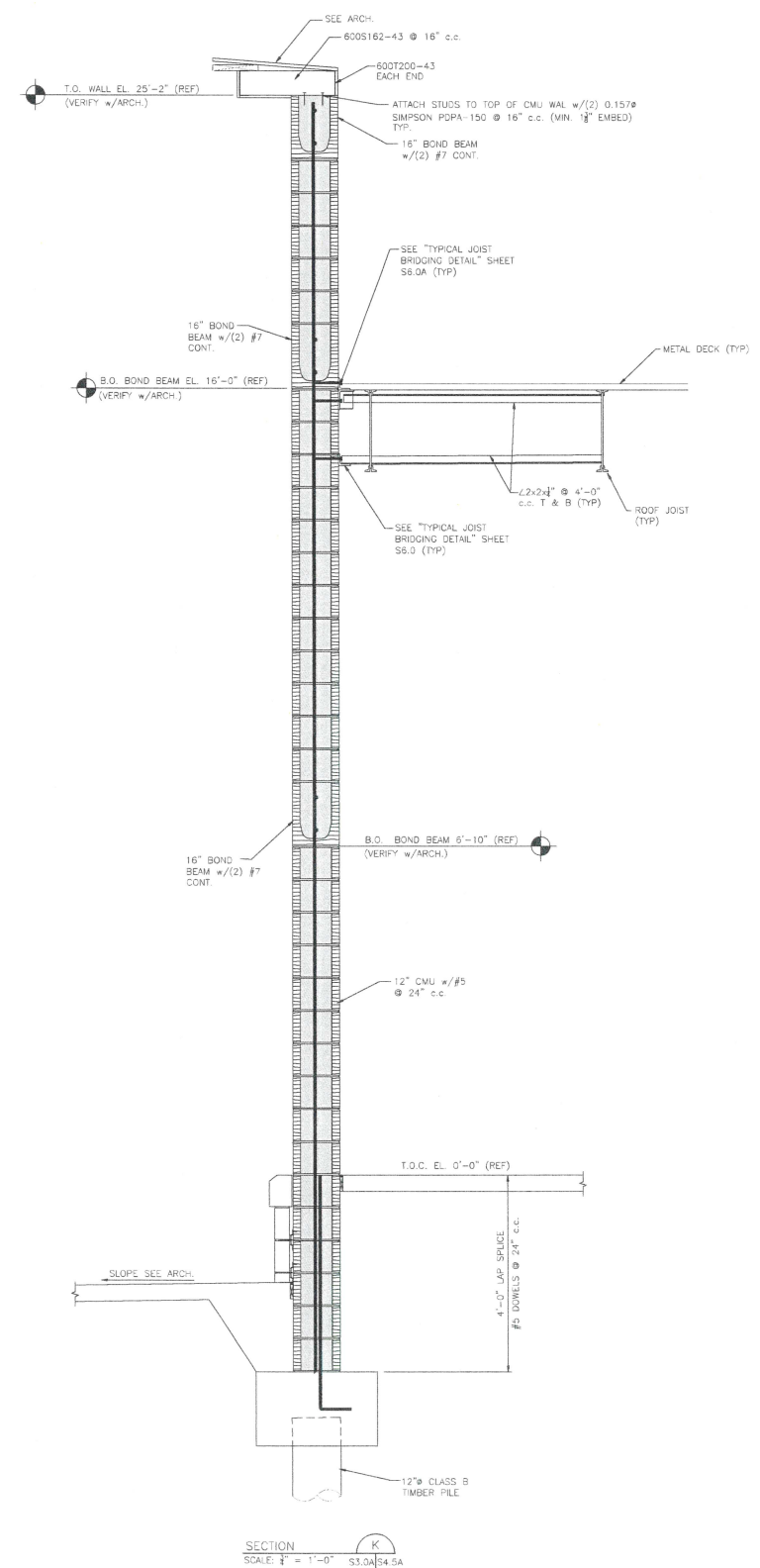
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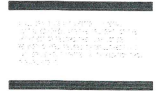
FILE 4112
DATE JUNE 21, 2024
SHEET
S4.4A
WALL SECTIONS



SECTION
SCALE: 1" = 1'-0" S3.04/S4.5A



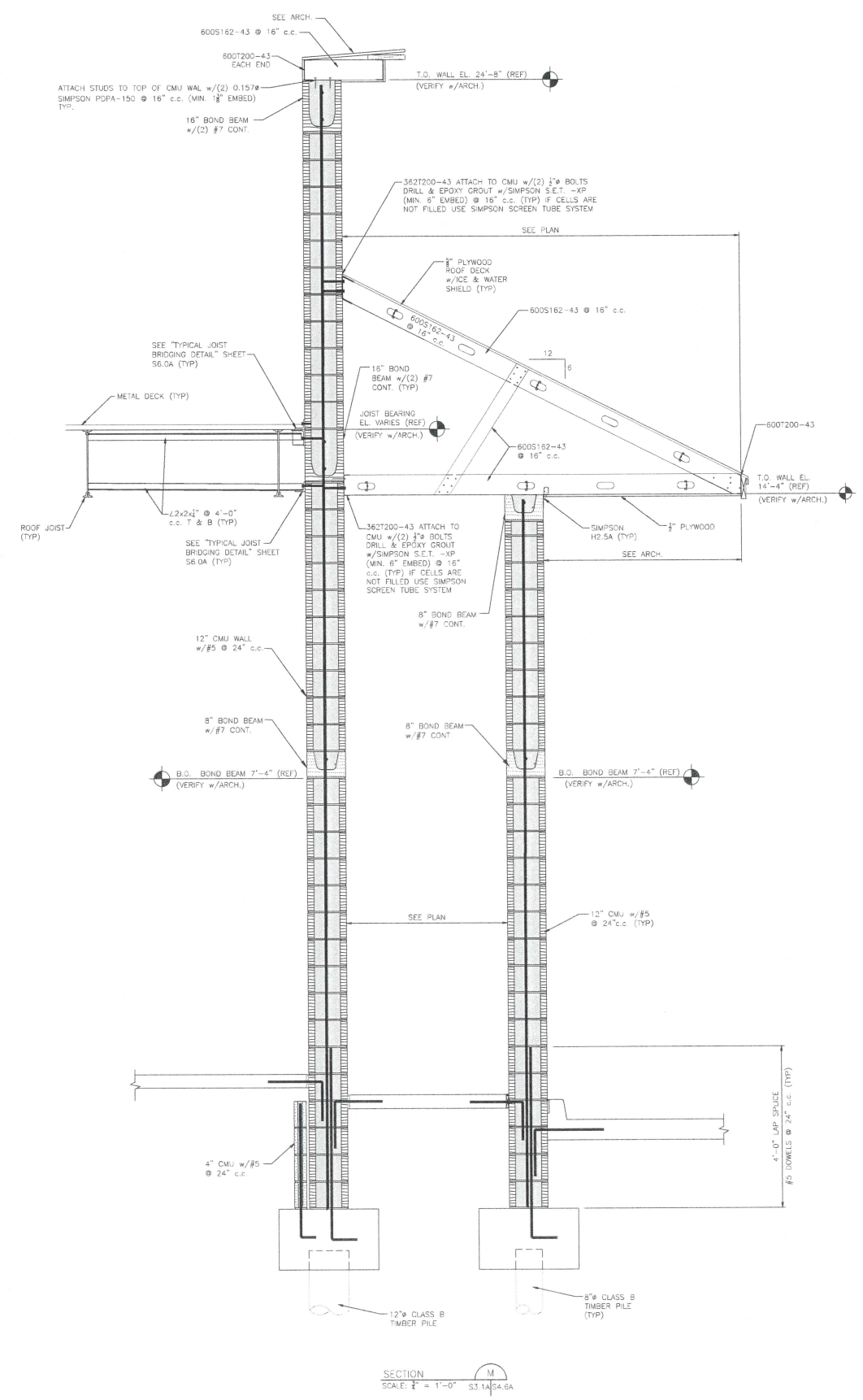
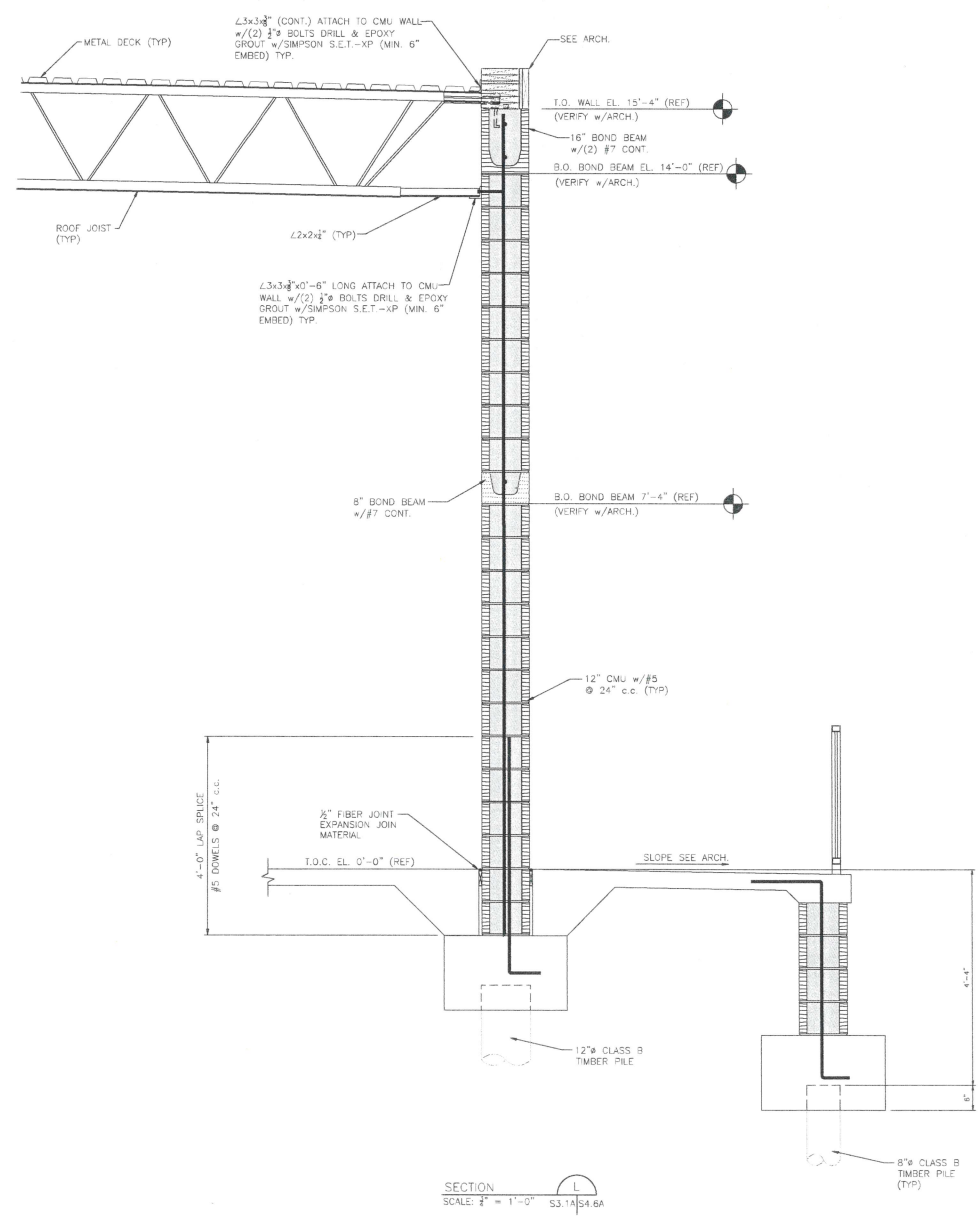
SECTION
SCALE: 1" = 1'-0" S3.04/S4.5A



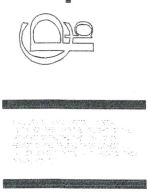
PROPOSED
VILLAGE OF EDEN OAK
BUILDING A SHELL
SLIDELL, LOUISIANA 70458
ST. TAMMANY PARISH

NO.	REVISIONS





Carlton B. Parker, AIA
ARCHITECT
317 MAINS ALLEY MILTON, GA 30084 678.897.1214

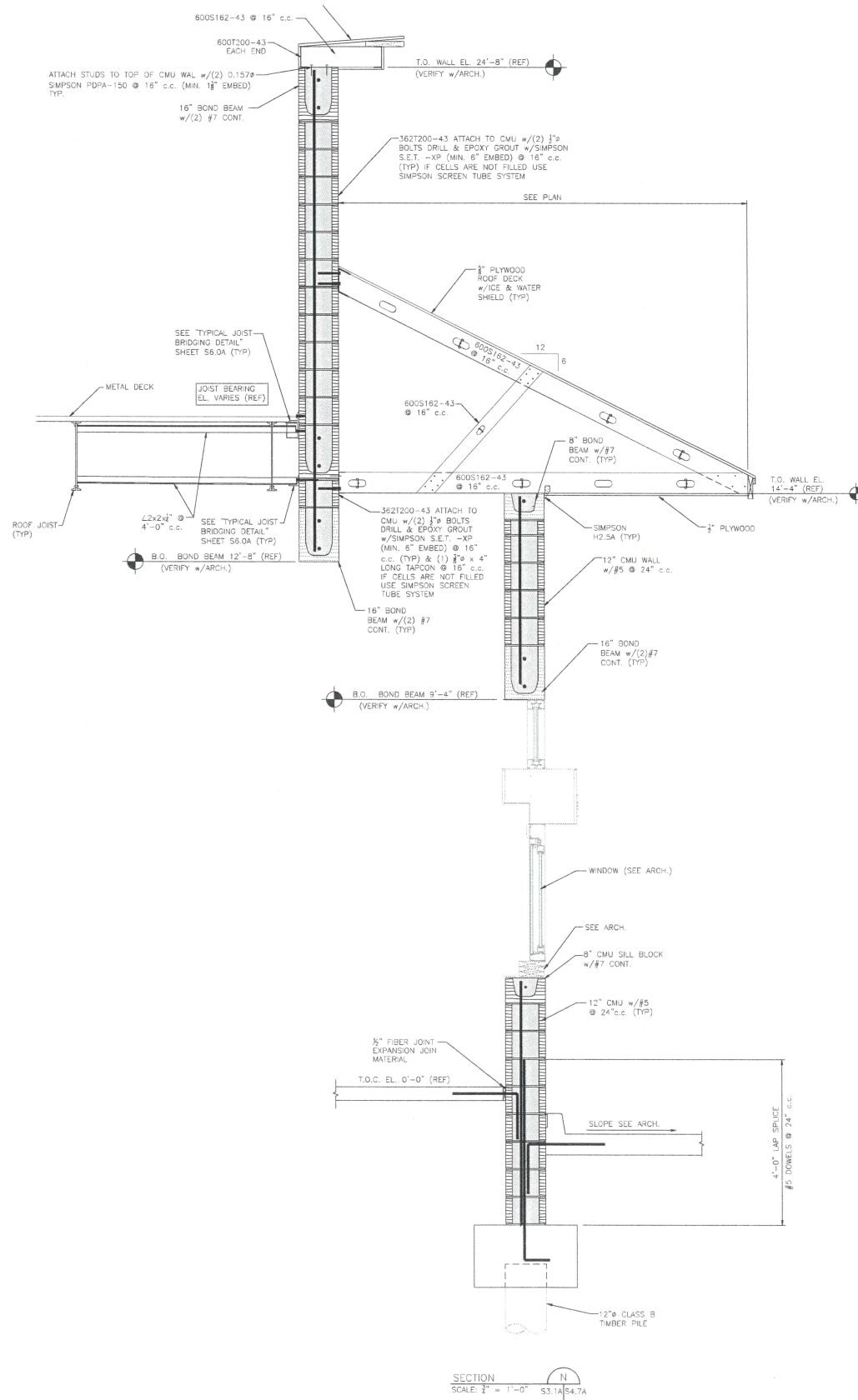


PROPOSED
VILLAGE OF EDEN OAK
BUILDING A SHELL
SLIDELL, LOUISIANA 70468
ST. TAMMANY PARISH

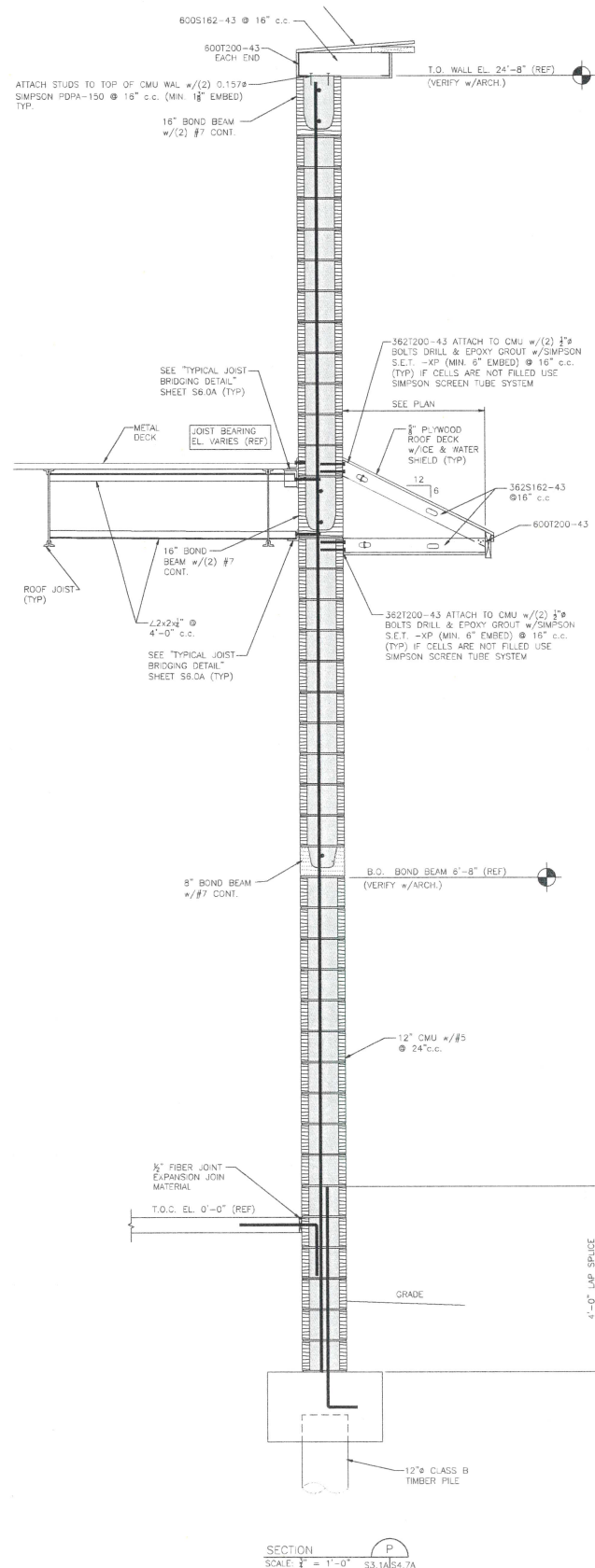
REVISIONS



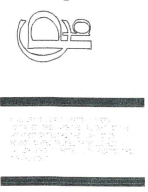
FILE 4112
DATE JUNE 21, 2024
SHEET
S4.6A
WALL SECTIONS



SECTION N
SCALE: 1/2" = 1'-0" S3.1A/54.7A

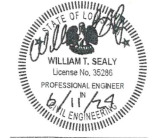


SECTION P
SCALE: 1/2" = 1'-0" S3.1A/54.7A

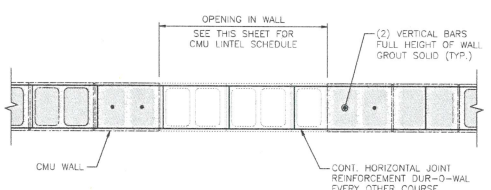


PROPOSED
VILLAGE OF EDEN OAK
BUILDING A SHELL
SLIDELL, LOUISIANA 70458
ST. TAMMANY PARISH

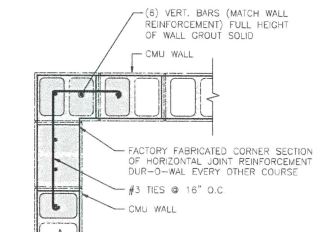
REVISIONS



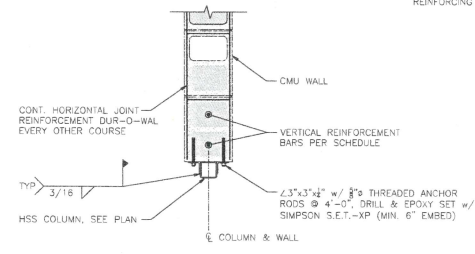
- REINFORCEMENT SCHEDULE FOR CMU WALLS
(TYPICAL FOR ALL CMU WALLS, UNLESS INDICATED OR SHOWN OTHERWISE)
- EXTERIOR BEARING WALLS:
 - PROVIDE (2) #6 VERTICAL BARS FULL HEIGHT OF WALL AT ENDS OF WALLS. PROVIDE #3 HORIZONTAL TIES BETWEEN VERTICAL BARS AT 16" O.C.
 - PROVIDE 16" DE COLUMN AT ALL CORNERS AND INTERSECTIONS OF WALLS WITH (4) #6 VERTICAL BARS FULL HEIGHT OF WALL. PROVIDE #3 HORIZONTAL TIES BETWEEN VERTICAL BARS SPACED AT 16" O.C.
 - PROVIDE REINFORCING BAR POSITIONERS TO PLACE VERTICAL REINFORCEMENT BARS IN THE CENTER OF ALL CMU WALLS UNLESS INDICATED OR SHOWN OTHERWISE ON THE DRAWINGS.
 - PROVIDE LADDER TYPE, 9 GA. (W1.7) SIDE AND CROSS RODS, CONTINUOUS GALVANIZED HORIZONTAL JOINT REINFORCEMENT SPACED AT 16" O.C. FOR FULL HEIGHT OF ALL WALLS. PLACE FIRST RUN OF HORIZONTAL REINFORCEMENT ON TOP OF FIRST COURSE OF CMU ABOVE TOP OF FOUNDATIONS. PROVIDE CONTINUITY OF HORIZONTAL REINFORCEMENT AT CORNERS AND WALL INTERSECTIONS BY USING PREFABRICATED "L" AND "T" SECTIONS.
 - GROUT ALL REINFORCEMENT SOLID IN CMU WITH GROUT MIX AS DEFINED IN THE GENERAL STRUCTURAL NOTES ON SHEET 30.0.
 - 16" AND DEEPER BOND BEAMS AND LINTELS MAY BE CONSTRUCTED WITH STANDARD 12" LINTEL BLOCKS FOR THE BOTTOM COURSE AND 12" OPEN END COURSES FOR COURSES ABOVE THE LINTEL COURSE.
 - MAKE ALL HORIZONTAL BARS IN BOND BEAMS CONTINUOUS AROUND CORNERS BY THE USE OF CORNER BARS FOR EACH BAR IN BOND BEAMS. CORNER BARS TO LAP MINIMUM OF 48 BAR DIAMETERS WITH BOND BEAM BARS.
 - SEE THE CMU LINTEL SCHEDULE ON THIS SHEET FOR CMU LINTEL SIZES AND REINFORCEMENT FOR WALL OPENINGS.
 - LAP SPICES FOR ALL REINFORCEMENT IN CMU WALLS SHALL BE A MINIMUM OF 48 BAR DIAMETERS.
 - PROVIDE VERTICAL DOWELS FOR ALL CMU WALL VERTICAL REINFORCING BARS TO FOUNDATIONS. DOWELS BARS TO MATCH SIZE OF CMU WALL VERTICAL BARS AND TO BE LAPPED A MINIMUM OF 48 BAR DIAMETERS.
 - SEE DRAWINGS AND STRUCTURAL GENERAL NOTES FOR OTHER CMU WALL REINFORCEMENT REQUIREMENTS.



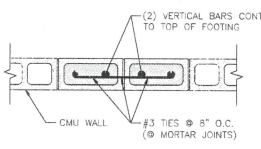
TYPICAL CMU OPENING DETAIL
SCALE: 1/2" = 1'-0"



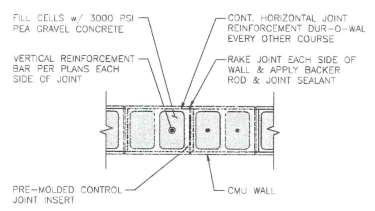
TYPICAL CMU CORNER DETAIL
SCALE: 1/2" = 1'-0"



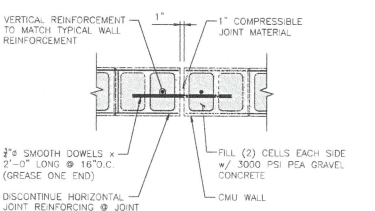
TYPICAL COLUMN TO END OF CMU WALL CONNECTION DETAIL
SCALE: 1/2" = 1'-0"



TYPICAL 8"X32" CMU PILASTER DETAIL (BELOW BEAMS)
SCALE: 1/2" = 1'-0"



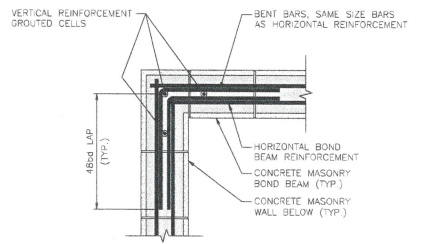
TYPICAL CMU CONTROL JOINT DETAIL
SCALE: 1/2" = 1'-0"



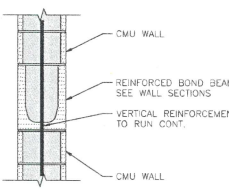
TYPICAL CMU EXPANSION JOINT DETAIL
SCALE: 1/2" = 1'-0"

NOTE:
CMU WALL CONTROL JOINTS TO BE LOCATED AT SAME LOCATIONS AS EXTERIOR VENEER CONTROL JOINTS AS INDICATED ON THE ARCHITECTURAL DRAWINGS.
CMU CONTROL JOINTS ARE NOT TO EXCEED 90°, TYP. U.N.D. THE JOINTS SHALL BE LOCATED A MIN. OF 24" FROM DOOR OR WINDOW OPENINGS TO MISS LINTELS. THE HORIZONTAL JOINT REINFORCING SHALL BE TERMINATED 2" FROM EACH SIDE OF JOINT. ALL BOND BEAM REINFORCING SHALL CONTINUE THROUGH THIS JOINT.

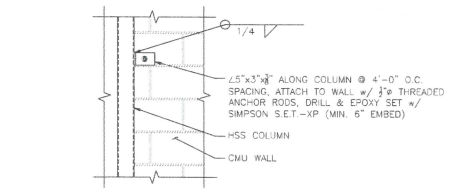
THIS SHEET CONTAINS STANDARD DETAILS. SOME DETAILS MAY NOT BE REQUIRED FOR THIS PARTICULAR PROJECT. USE DETAILS AS NECESSARY.



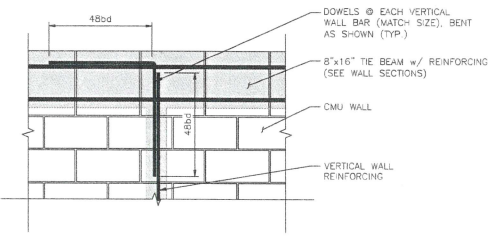
PLAN SHOWING BOND BEAM REINFORCEMENT @ WALL CORNER
SCALE: 1/2" = 1'-0"



TYPICAL BOND BEAM DETAIL @ EL. (SEE WALL SECTIONS)
SCALE: 1/2" = 1'-0"



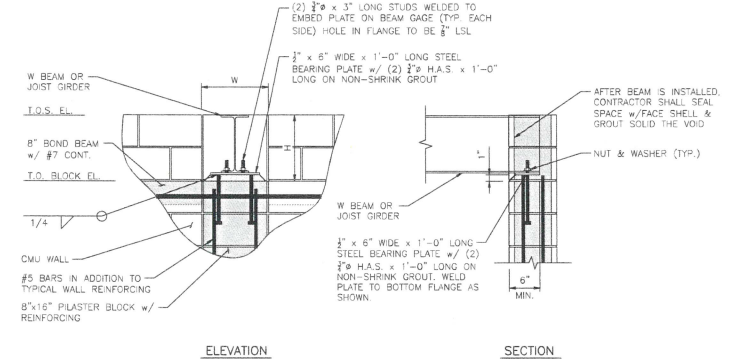
TYPICAL HSS COLUMN TO CMU WALL CONNECTION DETAIL
SCALE: 1/2" = 1'-0"



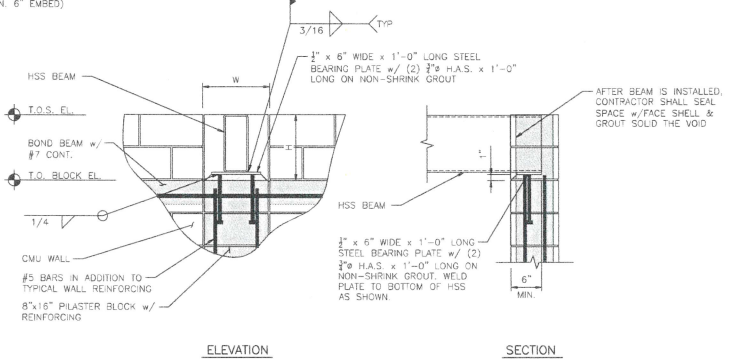
TOP OF FILLED CELL DETAIL
SCALE: 1/2" = 1'-0"

OPENING	LINTEL	BEARING EACH END
6'-4" OR LESS	24"x32"x14" LLV	6"
OVER 6'-4" TO 10'-0"	28"x32"x14" LLV	8"
OVER 10'-0" TO 14'-0"	28"x44"x14" LLV	10"
OVER 14'-0" TO 18'-0"	28"x44"x18" LLV	16"

- NOTES:**
- FOR OPENINGS 6'-4" AND LARGER, PROVIDE SOLID MASONRY JAMB UNDER LINTEL @ EACH SIDE OF OPENING.
 - FOR OPENING LARGER THAN 10'-0", PROVIDE (1) 1/2" x 1'-8" ANCHOR BOLT @ EACH END OF LINTEL.
 - ALL STEEL ANGLES USED FOR BRICK VENEER LOOSE LINTELS SHALL BE HOT DIPPED GALVANIZED IN ACCORDANCE WITH ASTM A123.



TYPICAL BEAM POCKET DETAIL (W BEAM)
SCALE: 1/2" = 1'-0"



TYPICAL BEAM POCKET DETAIL (HSS BEAM)
SCALE: 1/2" = 1'-0"

Carlton B. Parker, AIA
ARCHITECT
317 MAIRS ALLEY MILTON, GA 30084 678.897.1214

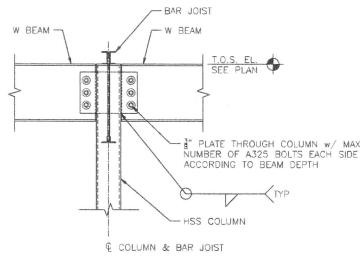
PROPOSED
VILLAGE OF EDEN OAK
BUILDING A SHELL
SLIDELL, LOUISIANA 70458
ST. TAMMANY PARISH

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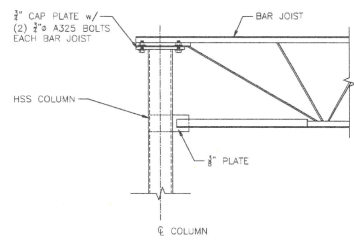


FILE 4112
DATE JUNE 21, 2024
SHEET S5.0A
MASONRY DETAILS

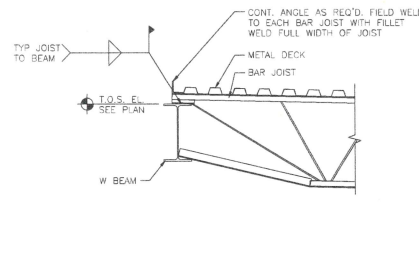




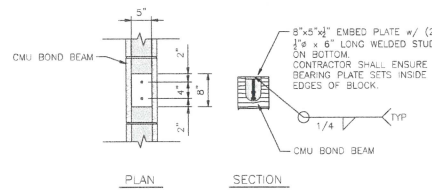
TYPICAL BEAM TO EACH SIDE OF COLUMN DETAIL
SCALE: 1/2" = 1'-0"



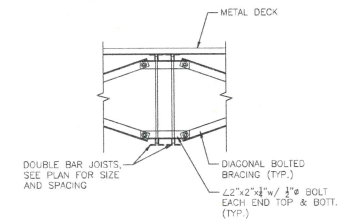
TYPICAL BAR JOIST TO COLUMN DETAIL
SCALE: 1/2" = 1'-0"



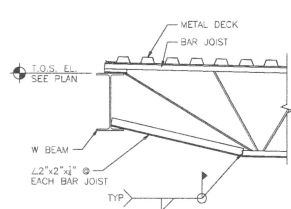
TYPICAL JOIST TO BEAM CONNECTION DETAIL
SCALE: 1/2" = 1'-0"



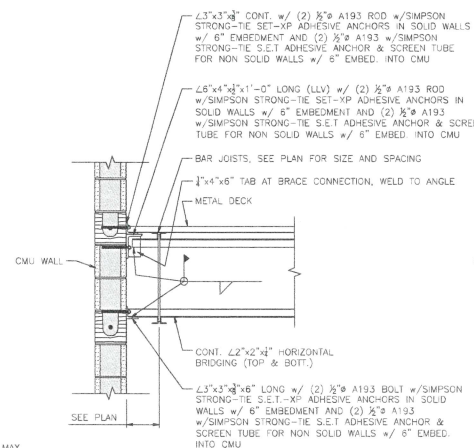
TYPICAL JOIST BEARING EMBED PLATE DETAIL
SCALE: 1/2" = 1'-0"



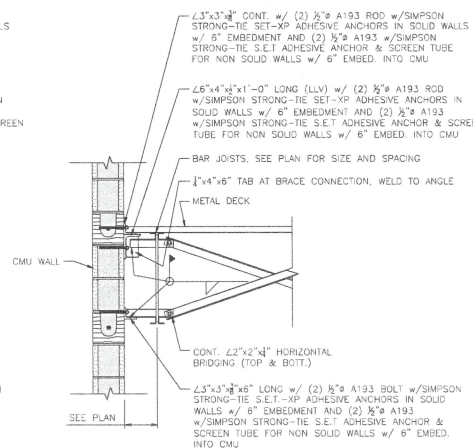
DOUBLE JOIST DIAGONAL BRIDGING DETAIL
SCALE: 1/2" = 1'-0"



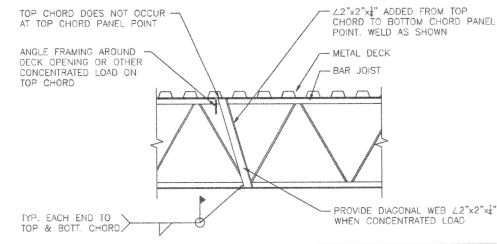
TYPICAL BEAM KICK BRACE TO BOTTOM FLANGE DETAIL
SCALE: 1/2" = 1'-0"



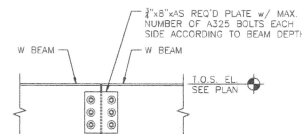
HORIZONTAL BRIDGING



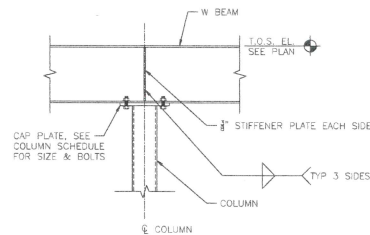
DIAGONAL BRIDGING



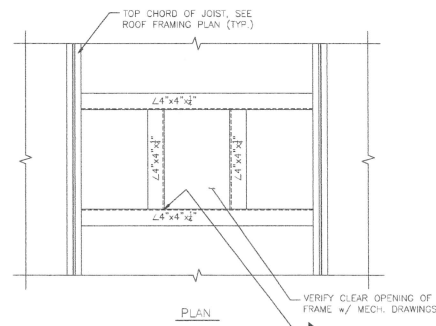
TYPICAL K SERIES BAR JOIST WEB DETAIL
SCALE: 1/2" = 1'-0"



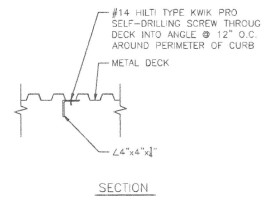
TYPICAL BEAM SPLICE DETAIL
SCALE: 1/2" = 1'-0"



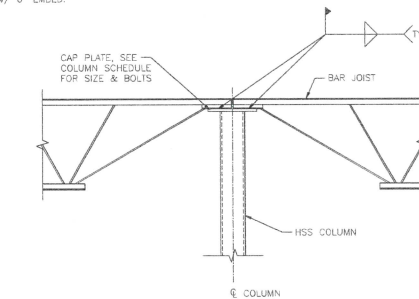
TYPICAL BEAM ON COLUMN DETAIL
SCALE: 1/2" = 1'-0"



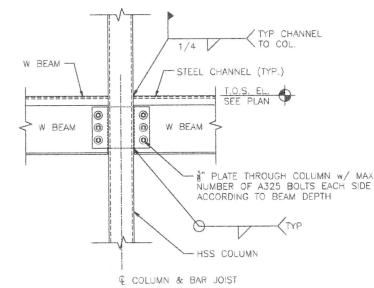
TYPICAL ROOF OPENING FRAME DETAIL
SCALE: 1/2" = 1'-0"



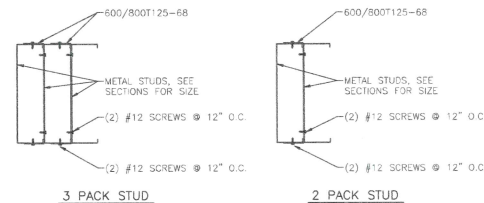
NOTE:
VERIFY REQUIRED QUANTITY & LOCATIONS OF FRAMES w/ MECH. DRAWINGS.



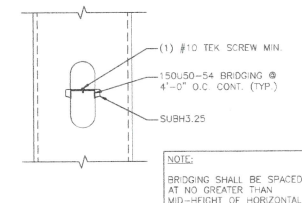
TYPICAL BAR JOIST TO COLUMN DETAIL
SCALE: 1/2" = 1'-0"



TYPICAL STEEL CHANNEL TO TUBE STEEL COLUMN DETAIL
SCALE: 1/2" = 1'-0"



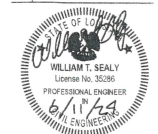
TYPICAL JAMB STUD DETAIL
SCALE: 3/4" = 1'-0"

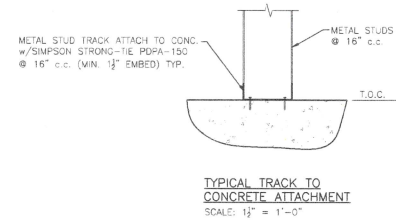


TYPICAL BRIDGING DETAIL
SCALE: 3/4" = 1'-0"

THIS SHEET CONTAINS STANDARD DETAILS. SOME DETAILS MAY NOT BE REQUIRED FOR THIS PARTICULAR PROJECT. USE DETAILS AS NECESSARY.

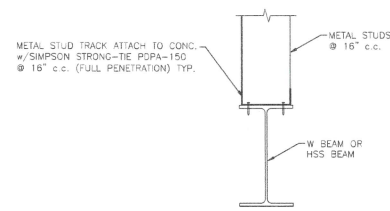
REVISIONS





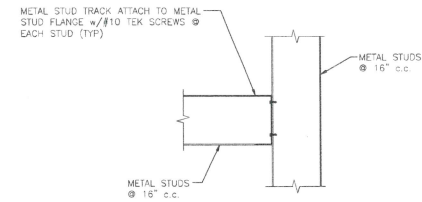
TRACK SIZE	PDPA-150 QTY.
250T200	(2)
350T200	(2)
400T200	(2)
600T200	(2)
800T200	(2)
1000T200	(3)
1200T200	(3)

TYPICAL TRACK TO CONCRETE ATTACHMENT
SCALE: 1/2" = 1'-0"



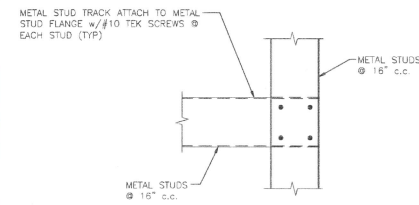
TRACK SIZE	PDPA-150 QTY.
250T200	(2)
350T200	(2)
400T200	(2)
600T200	(2)
800T200	(2)
1000T200	(3)
1200T200	(3)

TYPICAL TRACK TO STEEL ATTACHMENT
SCALE: 1/2" = 1'-0"



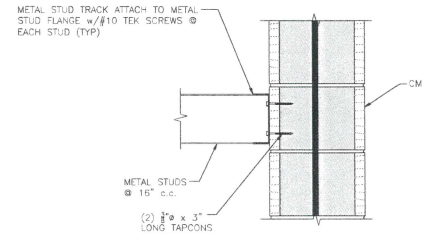
TRACK SIZE	#10 TEK SCREWS
250T200	(2)
350T200	(2)
400T200	(2)
600T200	(2)
800T200	(2)
1000T200	(3)
1200T200	(3)

TYPICAL TRACK TO STEEL ATTACHMENT
SCALE: 1/2" = 1'-0"



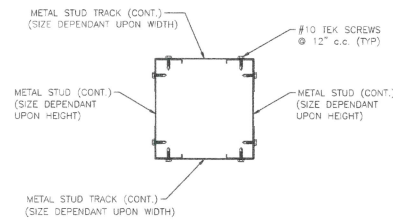
VERTICAL STUD SIZE	HORIZONTAL STUD SIZE	#10 TEK SCREWS
350T200	350T200	(4)
400T200	400T200	(4)
600T200	600T200	(4)
800T200	800T200	(4)
1000T200	1000T200	(6)
1200T200	1200T200	(6)

TYPICAL METAL STUD TO METAL STUD ATTACHMENT
SCALE: 1/2" = 1'-0"

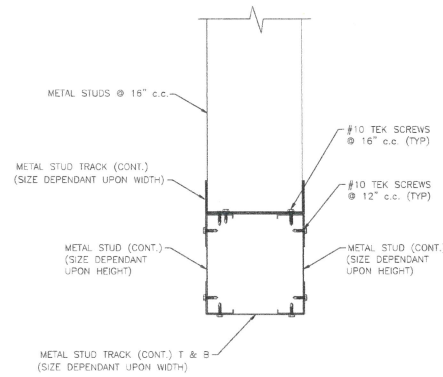


TRACK SIZE	TAPCONS
250T200	(2)
350T200	(2)
400T200	(2)
600T200	(2)
800T200	(2)
1000T200	(3)
1200T200	(3)

TYPICAL TRACK TO CMU ATTACHMENT
SCALE: 1/2" = 1'-0"



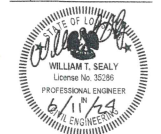
TYPICAL BOX HEADER
SCALE: 1/2" = 1'-0"

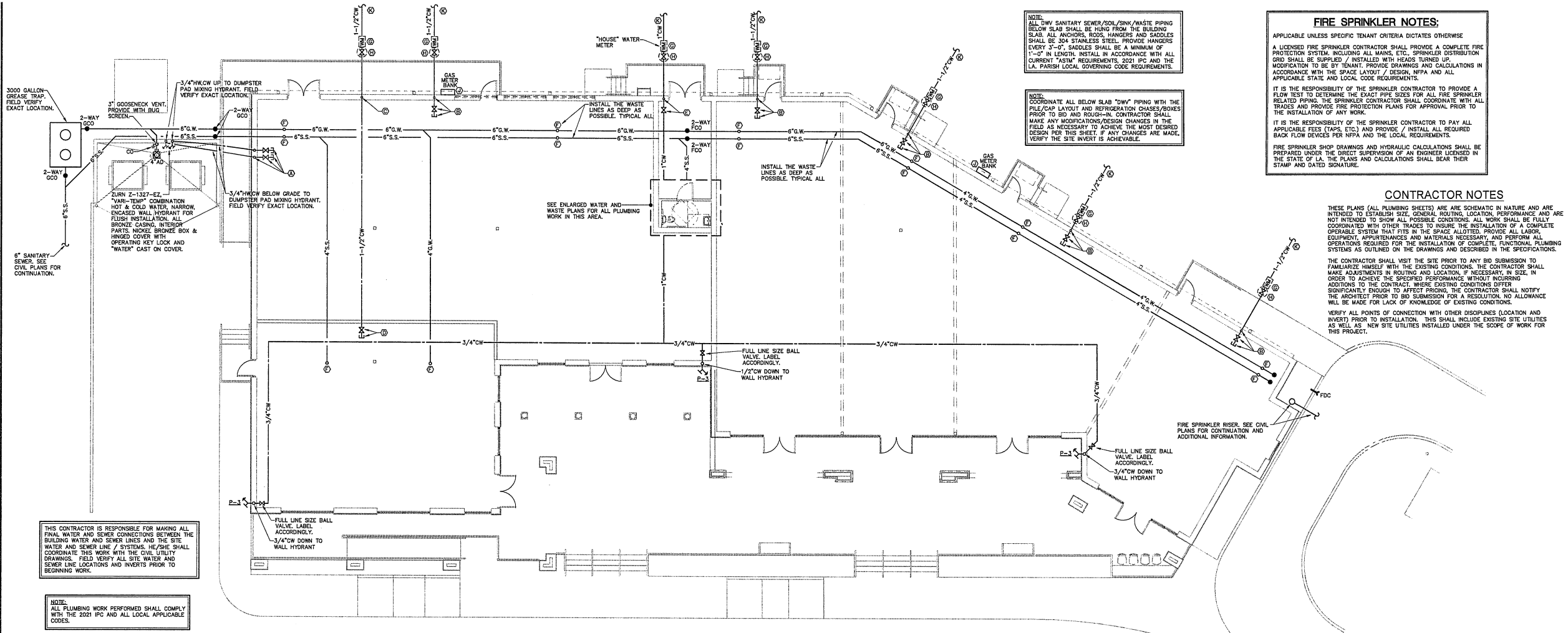


TYPICAL METAL STUD TO BOX HEADER DETAIL
SCALE: 1/2" = 1'-0"



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THIS CONTRACTOR IS RESPONSIBLE FOR MAKING ALL FINAL WATER AND SEWER CONNECTIONS BETWEEN THE BUILDING WATER AND SEWER LINES AND THE SITE WATER AND SEWER LINE / SYSTEMS. HE/SHE SHALL COORDINATE THIS WORK WITH THE CIVIL UTILITY DRAWINGS. FIELD VERIFY ALL SITE WATER AND SEWER LINE LOCATIONS AND INVERTS PRIOR TO BEGINNING WORK.

NOTE: ALL PLUMBING WORK PERFORMED SHALL COMPLY WITH THE 2021 IPC AND ALL LOCAL APPLICABLE CODES.

NOTE: ALL DWV SANITARY SEWER/SINK/WASTE PIPING BELOW SLAB SHALL BE HUNG FROM THE BUILDING SLAB. ALL ANCHORS, RODS, HANGERS AND SADDLES SHALL BE 304 STAINLESS STEEL. PROVIDE HANGERS EVERY 3'-0". SADDLES SHALL BE A MINIMUM OF 1'-0" IN LENGTH. INSTALL IN ACCORDANCE WITH ALL CURRENT "ASTM" REQUIREMENTS, 2021 IPC AND THE LA PARISH LOCAL GOVERNING CODE REQUIREMENTS.

NOTE: COORDINATE ALL BELOW SLAB DWV PIPING WITH THE PILE/CAP LAYOUT AND REFRIGERATION CHASES/BOXES PRIOR TO BID AND ROUGH-IN. CONTRACTOR SHALL MAKE ANY MODIFICATIONS/DESIGN CHANGES IN THE FIELD AS NECESSARY TO ACHIEVE THE MOST DESIRED DESIGN PER THIS SHEET. IF ANY CHANGES ARE MADE, VERIFY THE SITE INVERT IS ACHIEVABLE.

FIRE SPRINKLER NOTES:
 APPLICABLE UNLESS SPECIFIC TENANT CRITERIA DICTATES OTHERWISE
 A LICENSED FIRE SPRINKLER CONTRACTOR SHALL PROVIDE A COMPLETE FIRE PROTECTION SYSTEM, INCLUDING ALL MAINS, ETC., SPRINKLER DISTRIBUTION GRID SHALL BE SUPPLIED / INSTALLED WITH HEADS TURNED UP. MODIFICATION TO BE BY TENANT. PROVIDE DRAWINGS AND CALCULATIONS IN ACCORDANCE WITH THE SPACE LAYOUT / DESIGN, NFPA AND ALL APPLICABLE STATE AND LOCAL CODE REQUIREMENTS.
 IT IS THE RESPONSIBILITY OF THE SPRINKLER CONTRACTOR TO PROVIDE A FLOW TEST TO DETERMINE THE EXACT PIPE SIZES FOR ALL FIRE SPRINKLER RELATED PIPING. THE SPRINKLER CONTRACTOR SHALL COORDINATE WITH ALL TRADES AND PROVIDE FIRE PROTECTION PLANS FOR APPROVAL PRIOR TO THE INSTALLATION OF ANY WORK.
 IT IS THE RESPONSIBILITY OF THE SPRINKLER CONTRACTOR TO PAY ALL APPLICABLE FEES (TAPS, ETC.) AND PROVIDE / INSTALL ALL REQUIRED BACK FLOW DEVICES PER NFPA AND THE LOCAL REQUIREMENTS.
 FIRE SPRINKLER SHOP DRAWINGS AND HYDRAULIC CALCULATIONS SHALL BE PREPARED UNDER THE DIRECT SUPERVISION OF AN ENGINEER LICENSED IN THE STATE OF LA. THE PLANS AND CALCULATIONS SHALL BEAR THEIR STAMP AND DATED SIGNATURE.

CONTRACTOR NOTES
 THESE PLANS (ALL PLUMBING SHEETS) ARE SCHEMATIC IN NATURE AND ARE INTENDED TO ESTABLISH SIZE, GENERAL ROUTING, LOCATION, PERFORMANCE AND ARE NOT INTENDED TO SHOW ALL POSSIBLE CONDITIONS. ALL WORK SHALL BE FULLY COORDINATED WITH OTHER TRADES TO INSURE THE INSTALLATION OF A COMPLETE OPERABLE SYSTEM THAT FITS IN THE SPACE ALLOTTED. PROVIDE ALL LABOR, EQUIPMENT, APPURTENANCES AND PERFORM ALL OPERATIONS REQUIRED FOR THE INSTALLATION OF COMPLETE, FUNCTIONAL PLUMBING SYSTEMS AS OUTLINED ON THE DRAWINGS AND DESCRIBED IN THE SPECIFICATIONS.
 THE CONTRACTOR SHALL VISIT THE SITE PRIOR TO ANY BID SUBMISSION TO FAMILIARIZE HIMSELF WITH THE EXISTING CONDITIONS. THE CONTRACTOR SHALL MAKE ADJUSTMENTS IN ROUTING AND LOCATION, IF NECESSARY, IN SIZE IN ORDER TO ACHIEVE THE SPECIFIED PERFORMANCE WITHOUT INCURRING ADDITIONS TO THE CONTRACT. WHERE EXISTING CONDITIONS DIFFER SIGNIFICANTLY ENOUGH TO AFFECT PRICING, THE CONTRACTOR SHALL NOTIFY THE ARCHITECT PRIOR TO BID SUBMISSION FOR A RESOLUTION. NO ALLOWANCE WILL BE MADE FOR LACK OF KNOWLEDGE OF EXISTING CONDITIONS.
 VERIFY ALL POINTS OF CONNECTION WITH OTHER DISCIPLINES (LOCATION AND INVERT) PRIOR TO INSTALLATION. THIS SHALL INCLUDE EXISTING SITE UTILITIES AS WELL AS NEW SITE UTILITIES INSTALLED UNDER THE SCOPE OF WORK FOR THIS PROJECT.

SEWER/WASTE PIPING NOTE
 ALL SEWER/WASTE PIPING LOCATED BELOW DRIVEWAYS AND PARKING AREAS SHALL BE SDR-26, SCHEDULE 40 D2265 OR STRONGER, TYPICAL ALL.
 ALL SEWER/WASTE PIPING BELOW THE BUILDING SLAB SHALL BE SCHEDULE 40, PVC, SOLID WALL, SCHEDULE 40, PVC, "FOAM CORE" WILL NOT BE ALLOWED BELOW SLABS, SCHEDULE 40, PVC, "FOAM CORE" SHALL BE ALLOWED FOR VENT PIPING ONLY.

POTABLE WATER SUPPLY PIPING NOTES
 COPPER TUBING SHALL BE USED FOR ALL POTABLE WATER SUPPLY PIPING. TYPE "L" TUBE SHALL BE USED ABOVE SLAB AND TYPE "K" TUBE SHALL BE USED BELOW SLAB ON GRADE. SWEAT FITTINGS SHALL BE EITHER CAST BRASS OR WROUGHT COPPER. SOLDER JOINTS SHALL BE CLEANED WITH STEEL WOOL OR EMERY CLOTH BEFORE APPLYING SOLDERING PASTE (FLUX) USING SOLDER FOR DOMESTIC WATER TUBING. IF ACCEPTABLE TO THE OWNER AND THE "MIL", "PEX" OR "UPONOR" MAY BE UTILIZED IN LIEU OF COPPER.
 ALL WATER PIPING AS FOLLOWS SHALL BE COVERED WITH 1-INCH THICK HEAVY DENSITY FIBERGLASS SECTIONAL PIPE INSULATION EQUAL TO OWENS-CORNING FIBERGLASS 25 451/SSL:
 1. DOMESTIC COLD WATER
 2. DOMESTIC HOT WATER
 FITTINGS FOR THE ABOVE SHALL BE INSULATED WITH REMOLDED FITTING INSULATION OF THE SAME MATERIAL AND THICKNESS AS THE ADJACENT INSULATION AND SHALL BE COVERED WITH A REMOLDED PLASTIC (PVC) VAPOR BARRIER AND SEALED WITH VAPOR BARRIER LAGGING ADHESIVE. ADHERE 3-INCH WIDE BUTT JOINT STRIPS OVER ALL END JOINTS WITH VAPOR BARRIER ADHESIVE. COVERING ADJACENT TO UNIONS AND OTHER POINTS OF TERMINATION SHALL BE FINISHED WITH THE PLASTIC MATERIAL NEATLY BEVELLED. INSULATE FITTINGS ON ARMAFLEX INSULATION WITH FLEXIBLE FOAM SPLIT AND JOINTS SEALED WITH APPROVED MASTIC. NO ADDITIONAL FINISH IS REQUIRED ON ARMAFLEX INSULATION INSIDE THE BUILDING WALLS.

PLUMBING WASTE, WATER AND GAS PLAN
 SCALE: 1/8" = 1'-0"

- KEY NOTES:**
- 3/4" CW/HW UP TO ABOVE CEILING ELEVATION FOR FUTURE TENANT CONNECTION. PROVIDE FULL LINE SIZE BALL VALVES AND A PERMANENT CAP. COORDINATE EXACT LOCATION WITH LANDLORD AND COORDINATE WITH ALL TRADES PRIOR TO ROUGH-IN.
 - 1-1/2" CW UP TO ABOVE CEILING ELEVATION FOR FUTURE TENANT CONNECTION. PROVIDE FULL LINE SIZE BALL VALVES AND A PERMANENT CAP. COORDINATE EXACT LOCATION WITH LANDLORD AND COORDINATE WITH ALL TRADES PRIOR TO ROUGH-IN.
 - 1-1/2" CW UP TO ABOVE CEILING ELEVATION. ROUTE AS SHOWN TO ADJACENT TENANT SPACE. COORDINATE EXACT LOCATION WITH LANDLORD AND COORDINATE WITH ALL TRADES PRIOR TO ROUGH-IN.
 - PROVIDE FULL LINE SIZE BALL VALVES AND A PERMANENT CAP FOR FUTURE TENANT CONNECTION. COORDINATE EXACT LOCATION WITH LANDLORD AND COORDINATE WITH ALL TRADES PRIOR TO ROUGH-IN.
 - 1" CW UP TO ABOVE CEILING ELEVATION. ROUTE AS SHOWN TO RESTROOM. PROVIDE A FULL LINE SIZE BALL VALVE. COORDINATE EXACT LOCATION WITH LANDLORD AND COORDINATE WITH ALL TRADES PRIOR TO ROUGH-IN.
 - PROVIDE A 4" PERMANENT CAP APPROXIMATELY 12" A.F.F. LABEL AS SEWER OR GREASE WASTE WHICHEVER IS APPLICABLE. INSTALL AS DEEP AS POSSIBLE.
 - PROVIDE A FULL LINE SIZE WATER METER IN A HEAVY DUTY VALVE BOX BELOW FINISH GRADE WITH A TRACTOR RATED LID. THIS CONTRACTOR SHALL BE RESPONSIBLE FOR ALL APPLICABLE METER/TAP FEES. COORDINATE CLOSELY WITH THE LOCAL UTILITY PROVIDER.
 - PROVIDE A FULL LINE SIZE BALL VALVE IN A HEAVY DUTY VALVE BOX BELOW FINISH GRADE WITH A TRACTOR RATED LID.
 - PROPOSED LOCATION OF NEW GAS METER. CONTRACTOR TO COORDINATE WITH LOCAL GAS PROVIDER TO SCHEDULE AND COORDINATE NEW GAS METER/SERVICE FOR THE NEW REQUIRED LOAD. CONTRACTOR TO PAY ALL APPLICABLE FEES. IF LOCATION OF GAS METER IS DIFFERENT THAN SHOWN, CONTRACTOR SHALL NOTIFY ARCHITECT & ENGINEER TO DETERMINE IF CURRENT PIPE SIZES ARE ADEQUATE. THIS CONTRACTOR SHALL ALSO PROVIDE ANY NECESSARY REGULATORS AND MAKE ALL FINAL CONNECTIONS TO THE NEW GAS METER. THE ENTIRE SYSTEM SHALL BE OPERABLE BY THIS CONTRACTOR.
 - SEE CIVIL PLANS FOR CONTINUATION OF THE POTABLE WATER LINE. INSTALL BELOW FINISH GRADE. MAKE ALL FINAL CONNECTIONS.

- IT IS THE RESPONSIBILITY OF THIS CONTRACTOR TO FIELD VERIFY ALL SITE CONDITIONS PRIOR TO STARTING ANY PHASE OF CONSTRUCTION. ANY CHANGES OR COST NOT SHOWN ON THESE DRAWINGS SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT. ENGINEER PRIOR TO BID. ANY CHANGE ORDERS BROUGHT UP AFTER THE ACCEPTED BID THAT DIRECTLY RELATES TO FAILURE OF A SITE VISIT SHALL BE SOLELY THE RESPONSIBILITY OF THE PLUMBING CONTRACTOR. THE OWNER WILL NOT PAY FOR CHANGE ORDERS DUE TO THE CONTRACTORS FAILURE TO PERFORM A THOROUGH SITE VISIT. COORDINATE WITH ALL TRADES. FIELD VERIFY ALL EXISTING CONDITIONS.
- ALL EXISTING UTILITY LOCATIONS SHOWN ON THIS PLAN ARE ASSUMED TO BE CORRECT. IT IS THE RESPONSIBILITY OF THIS CONTRACTOR TO PROPERLY VERIFY ALL UNDER GROUND AND ABOVE GROUND UTILITIES PRIOR TO BID AND CONSTRUCTION.
- COORDINATE DEMOLITION AND NEW CONSTRUCTION WITH ALL TRADES THROUGHOUT THE ENTIRE LENGTH OF THIS PROJECT. ANY QUESTIONS ABOUT EXISTING SITE CONDITIONS CAN BE OBTAINED FROM THE ARCHITECT.
- KEEP ALL CUTTING AND PATCHING TO A MINIMUM.
- IT IS RECOMMENDED THAT THE SUBCONTRACTOR ARRANGE A PRE-JOB CONFERENCE WITH THE CONSTRUCTION SUPERVISOR FOR REVIEW & CLARIFICATION PRIOR TO STARTING ANY WORK.

PLUMBING SITE NOTES
 NOT TO SCALE

- THIS CONTRACTOR SHALL EXECUTE ALL WORK SO THAT IT PROCEEDS WITH A MINIMUM OF INTERFERENCE WITH OTHER TRADES AND NORMAL FUNCTIONING OF EXISTING FACILITIES AND SERVICES.
- VERIFY EXACT ROUGH-IN AND FINAL EQUIPMENT REQUIREMENTS IN FIELD.
- THE CONTRACTOR SHALL VERIFY THAT ALL PIPING, AS SHOWN ON THESE DRAWINGS WILL NOT CONFLICT WITH ANY DRAINS, SCOUTLES, JOINTS, VENTS, EQUIPMENT, ETC.
- COORDINATE ROUTING AND LOCATIONS OF WASTE AND VENT PIPING WITH ALL OTHER TRADES.
- THE PLUMBING CONTRACTOR SHALL COORDINATE WITH THE GENERAL CONTRACTOR AND OTHER TRADES. ALL REQUIRED OPENINGS AND EXCAVATIONS, ALL REQUIRED OPENINGS IN FOUNDATIONS, FLOORS, WALLS, AND ROOFS SHALL BE DESIGNED INTO THE STRUCTURE INITIALLY BY THE USE OF SLEEVES, CURBS, ETC. CUTTING AND PATCHING SHALL BE HELD TO A MINIMUM.
- ALL ITEMS PROJECTING THROUGH THE ROOF SHALL BE FLASHED A MINIMUM OF 12" ABOVE THE ROOF. ALL VENTS SHALL BE A MINIMUM OF 10' FROM ANY OUTSIDE AIR INTAKE DEVICE.
- ALL FLOOR DRAINS ARE TO HAVE 4" DEEP SEAL TRAPS AND TRAP PRIMERS.
- PROVIDE STOPS AND SHOCK ABSORBERS AT EACH FIXTURE OR GROUP OF FIXTURES.
- CONTRACTOR SHALL FURNISH AND INSTALL ALL CONDENSATE DRAIN PIPING AND FITTINGS. INSULATE ALL CONDENSATE DRAIN PIPING AND FITTINGS WITH 1/2" ARMAFLEX PIPE INSULATION.
- PROVIDE VACUUM BREAKERS AT FIXTURES WITH HOSE THREAD CONNECTIONS AND APPLIANCES WITH DIRECT CONNECTIONS TO DOMESTIC WATER.
- PROVIDE DI-ELECTRIC UNIONS AT ALL DISSIMILAR METAL PIPE CONNECTIONS.
- ALL WATER LINES INSTALLED IN EXTERIOR WALLS SHALL BE INSTALLED INSIDE OF WALL INSULATION AND INSULATED INDIVIDUALLY TO PROTECT FROM FREEZING. PIPING AND FITTINGS (SEE PLUMB. SPECS). INSULATE ALL CONDENSATE DRAIN PIPING AND FITTINGS WITH 1/2" ARMAFLEX PIPE INSULATION.
- ALL PLUMBING FIXTURES SHALL BE WHITE.
- PROVIDE APPROVAL BACKFLOW PREVENTION AT ALL EQUIPMENT DIRECTLY CONNECTED TO WATER SYSTEM.
- PROVIDE CLEANOUTS EVERY 75' OR AT EACH CHANGE IN DIRECTION MORE THAN 45° AS REQUIRED BY CODE.
- PROVIDE A PRESSURE REDUCING VALVE IF THE INCOMING PRESSURE EXCEEDS 80 PSI. IF A PRV IS UTILIZED THEN IT SHALL BE SET TO 80 PSI. IT IS THE RESPONSIBILITY OF THIS CONTRACTOR TO DETERMINE IF REQUIRED.

GENERAL PLUMBING NOTES
 NOT TO SCALE

MARK	FIXTURE	W	CW	HW	MANUFAC. & MODEL	DESCRIPTION
P-1	WATER CLOSET (HANDICAP)	4"	1/2"	-	Am. Std. 2467.016	FLOOR MOUNTED BOTTOM OUTLET, PRESSURE ASSIST, ELONGATED TOILET, 1.6 GAL. FLUSH TANK TYPE WITH REGULAR ELONGATED OPEN FRONT SEAT (ADA COMPLIANT) FLUSH HANDLE TO BE LOCATED ON THE OPEN/WIDE SIDE OF THE RR.
P-2	LAVATORY	1 1/4"	1/2"	1/2"	Am. Std. 0355.012	WALL HUNG VITREOUS CHINA, 4" O.C. FAUCET HOLES, SYMMONS S-20-2-G SINGLE HANDLE FAUCET, TRAP AND STRAINER, AIR SMITH 0700 CONCEALED AWH CARRIER. SEE ARCHITECTURAL INTERIOR ELEVATIONS FOR EXACT ADA COMPLIANT LOCATIONS AND MOUNTING HEIGHTS. INSULATE WATER SUPPLY AND WASTE PIPING UNDER HANDICAPPED LAVATORIES WITH "HAND-LAV GUARD" JACKET BY TRUEBERG (203) 875-2666.
P-3	EXTERIOR HOSE BIBB	-	3/4"	-	Zurn Z-1320	ZURN Z-1320, ECOLOGOT, WALL HYDRANT WITH CERAMIC DISC, ENCASED, NON-FREEZE, ANTI-SIPHON, AUTO DRAIN, S.S. BOX & HINGED COVER W/ OPERATING KEY LOCK AND "WATER" STAMPED ON COVER. ALL BRONZE INTERIOR PARTS.
EW-1	WATER HEATER	-	3/8"	3/8"	Eemax MT0052401	208v, 4.3 kw ELECTRIC INSTANTANEOUS WATER HEATER. THIS CONTRACTOR TO COORDINATE CLOSELY WITH THE ELECTRICAL CONTRACTOR AND ALL TRADES. MOUNT UNDER LAVATORY AS HIGH AS POSSIBLE. FIELD VERIFY EXACT LOCATION. HEATER HAS BUILT IN ASSE 1070 MIXING VALVE.

NOTE: ALL VENT THROUGH ROOF (VTR) PENETRATIONS SHALL MAINTAIN A MINIMUM OF 10'-0" CLEARANCE FROM ANY MECHANICAL HVAC OUTSIDE AIR INTAKE DEVICE. COORDINATE ALL VTR LOCATIONS WITH THE HVAC CONTRACTOR PRIOR TO INSTALLATION. COORDINATE WITH ALL TRADES THROUGHOUT THE ENTIRE LENGTH OF THE PROJECT.

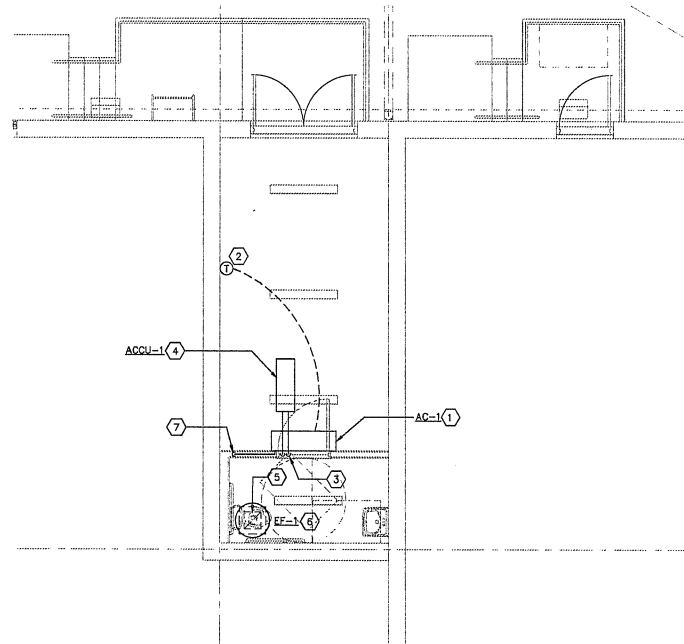
ENLARGED HOUSE / STORAGE WASTE PLAN
 SCALE: 1/4" = 1'-0"

ENLARGED HOUSE / STORAGE WATER PLAN
 SCALE: 1/4" = 1'-0"

ENLARGED HOUSE / STORAGE WASTE RISER
 NOT TO SCALE

PLUMBING FIXTURE SCHEDULE
 SCALE: N.T.S.

INSTANT WATER HEATER DETAIL
 SCALE: N.T.S.



1 HVAC FLOOR PLAN
M1.0 SCALE 1/4"=1'-0"

- ① DUCTLESS SPLIT SYSTEM INDOOR UNIT MOUNTED ON WALL CENTERED ABOVE DOOR. ROUTE REFRIGERANT PIPING TO CORRESPONDING OUTDOOR UNIT IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS AND "REFRIGERANT PIPING REQUIREMENTS" ON DRAWING M1.0.
- ② THERMOSTAT FOR DUCTLESS SPLIT SYSTEM INSTALLED 48 INCHES ABOVE FLOOR.
- ③ REFRIGERANT PIPING FROM AIR HANDLER TO OUTDOOR UNIT THRU ROOF AT THIS LOCATION. PROVIDE 12" HIGH MINIMUM GALVANIZED STEEL ROOF CURB WITH INTEGRAL BASE PLATE AND 1-1/2" INSULATION FOR INSTALLATION OF REFRIGERANT PIPING THRU ROOF. UNIT SHALL BE PROVIDED WITH ACRYLIC CLAD THERMOPLASTIC COVER, FASTENING SCREWS, GRADUATE STEP BOOTS WITH STAINLESS STEEL CLAMPS. CURB AND PIPE INSTALLATION SHALL BE IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS. PROVIDE PIPE CURB ASSEMBLY BY THE PATE COMPANY OR ENGINEER APPROVED EQUIVALENT.
REFRIGERANT PIPING SHALL BE SUPPORTED ON PIPE ROLLER SUPPORTS BY PATE OR ENGINEER APPROVED EQUIVALENT. INSTALL PIPE ROLLER SUPPORT IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS. ALL REFRIGERANT PIPING SHALL BE INSULATED AS NOTED ON DRAWING M1.0. PROVIDE ALUMINUM JACKET FOR REFRIGERANT PIPING. REFER TO SYSTEM MANUFACTURER FOR ALL REQUIRED PIPING APURTENANCES FOR CONNECTION TO CONDENSING UNIT.
- ④ OUTDOOR UNIT FOR DUCTLESS SPLIT SYSTEM SHALL BE INSTALLED ON MINIMUM 12" HIGH ALUMINUM EQUIPMENT STAND. ALUMINUM EQUIPMENT HURRICANE STAND SHALL BE MANUFACTURED BY AVCOA OR ENGINEER APPROVED EQUIVALENT. OUTDOOR UNIT AND STAND SHALL BE SECURED TO ROOF AS REQUIRED TO COMPLY WITH HURRICANE WIND REQUIREMENTS OF THE INTERNATIONAL BUILDING CODE. CONTRACTOR SHALL SUBMIT EQUIPMENT STAND AND INSTALLATION GUIDELINES FOR REVIEW. CONNECT REFRIGERANT PIPING FROM INDOOR AIR HANDLER TO OUTDOOR UNIT IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
- ⑤ PROVIDE EXHAUST AIR GRILLE TYPE "E". ROUTE 6" EXHAUST DUCTWORK UP TO EXHAUST FAN ON ROOF. PROVIDE TRANSITION TO FAN CONNECTION SIZE AT ROOF DECK. PROVIDE FLEXIBLE CONNECTION TO EXHAUST FAN ON ROOF.
- ⑥ EXHAUST FAN SHALL BE PROVIDED WITH MINIMUM 12 INCH HIGH ROOF CURB. ROOF CURB SHALL BE PROVIDED WITH 6 INCH FLANGE. ROOF CURB AND EXHAUST FAN SHALL BE INSTALLED TO COMPLY WITH WIND LOAD REQUIREMENTS OF THE INTERNATIONAL BUILDING CODE.
- ⑦ ROUTE CONDENSATE DOWN AND TERMINATE AT "OX-BOX" PROVIDED AND INSTALLED BY PLUMBING CONTRACTOR.

GENERAL NOTES

1. MECHANICAL CONTRACTOR SHALL VERIFY THAT ALL EQUIPMENT, AS SHOWN ON THESE DRAWINGS, WILL NOT CONFLICT WITH ANY DRAINS, SCUTTLES, JOINTS, VENTS, ETC.
2. ALL ROOF MOUNTED EQUIPMENT AND PENETRATIONS SHALL BE FLASHED A MINIMUM OF 12" ABOVE THE ROOF. COORDINATE PITCH AND TYPE OF ROOF WITH ARCHITECTURAL DRAWINGS.
3. ALL OUTSIDE AIR INTAKES SHALL BE A MINIMUM OF 10'-0" FROM ANY EXHAUST FAN, GAS VENT OR PLUMBING VENT. COORDINATE WITH PLUMBING CONTRACTOR.
4. THE MECHANICAL CONTRACTOR SHALL BE RESPONSIBLE FOR ADMINISTERING ALL WARRANTIES ON EQUIPMENT WHICH HE INSTALLS. THIS INCLUDES ALL CONDENSERS, REFRIGERANT LINES, AND OTHER ITEMS FURNISHED BY OTHERS AS WELL AS THOSE FURNISHED BY HIM.
5. MECHANICAL CONTRACTOR SHALL FIELD VERIFY ALL CLEARANCES PRIOR TO FABRICATION OF DUCTWORK.
6. PROVIDE VIBRATION ISOLATION DEVICES AND FLEXIBLE CONNECTIONS TO ALL MOVING MACHINERY.
7. ALL DUCT DIMENSIONS SHOWN ON DRAWINGS ARE CLEAR INSIDE DIMENSIONS.
8. MECHANICAL CONTRACTOR SHALL COORDINATE ALL DUCT AND DIFFUSER LOCATIONS WITH LIGHTING LAYOUTS AS REQUIRED.
9. MECHANICAL CONTRACTOR SHALL PROVIDE COMPLETE INFORMATION AND COOPERATION TO THE OTHER CONTRACTORS AND TRADES AS REQUIRED FOR COMPLETION AND COORDINATION OF THE COMPLETE PROJECT.
10. MECHANICAL CONTRACTOR SHALL COORDINATE WITH THE GENERAL CONTRACTOR AND OTHER TRADES. ALL REQUIRED OPENINGS AND EXCAVATIONS. ALL REQUIRED OPENINGS IN FOUNDATIONS, FLOORS, WALLS AND ROOFS SHALL BE DESIGNED INTO THE STRUCTURE INITIALLY BY THE USE OF SLEEVES, CURBS, ETC. CUTTING AND PATCHING SHALL BE HELD TO A MINIMUM.
11. TRANSITION ALL DUCTS AS REQUIRED TO ATTACH EQUIPMENT.
12. DUCTWORK SHALL BE GALVANIZED SHEET METAL DUCTWORK INSTALLED IN ACCORDANCE WITH SMACNA STANDARDS.
13. SEAL ALL DUCT JOINTS AND INSULATED DUCT JOINTS WITH MASTIC.
14. DUCTWORK INSULATION NOT REQUIRED FOR EXHAUST DUCTWORK.
15. CONDENSATE PIPING SHALL BE TYPE SCHEDULE 40 PVC. CONDENSATE PIPING SHALL BE INSULATED WITH 3/4" THICK ARMAFLEX AP OR ENGINEER APPROVED EQUIVALENT.
16. MANUFACTURER'S LISTED AS BASIS OF DESIGN ARE FOR COORDINATION OF SPECIAL PERFORMANCE. SPACE REQUIREMENTS, CLEARANCES, AND ELECTRICAL REQUIREMENTS ONLY. IF ANOTHER PRODUCT, MAKE OR MODEL IS USED IT SHALL BE THE RESPONSIBILITY OF MECHANICAL CONTRACTOR TO MAKE SURE THAT ANY CHANGES REQUIRED TO ACCOMMODATE EITHER THIS DISCIPLINE OR ANY OTHER IS TAKEN INTO CONSIDERATION AND APPROVED PRIOR TO BID. ANY COST DIFFERENCES ASSOCIATED WITH SUCH CHANGES SHALL BE THE RESPONSIBILITY OF THIS CONTRACTOR.
17. THESE DRAWINGS ARE CONSIDERED TO BE DIAGRAMMATIC ONLY, AND ARE NOT INTENDED TO INDICATE ALL CHANGES IN DIRECTION AND NECESSARY FITTINGS TO BE PROVIDED BY THIS SUBCONTRACTOR. CONDUIT, PIPING AND/OR DUCTWORK MAY BE RELOCATED OR OFFSET FOR PROPER CLEARANCES. DEVIATIONS FROM DRAWINGS MUST HAVE ARCHITECT'S APPROVAL. THE DESIGN INTENT (I.E., PITCHES, VELOCITIES, PRESSURE DROPS CANNOT BE GREATLY ALTERED WITHOUT THE APPROVAL OF THE ARCHITECT. COST OF THESE DEVIATIONS TO AVOID INTERFERENCES SHALL BE PART OF THE ORIGINAL CONTRACT.
18. TEST AND BALANCE CONTRACTOR SHALL BALANCE ALL SYSTEM COMPONENTS TO FLOW RATES SCHEDULED OR SPECIFIED. EXHAUST AIR QUANTITIES INDICATED ON FLOOR PLANS FOR TOILETS ARE MINIMUM VALUES. EXHAUST AIRFLOW DEVICES, FANS, ETC. SHALL BE BALANCED BETWEEN MINIMUM VALUE AND 10 PERCENT OVER VALUE INDICATED.

REFRIGERANT PIPING REQUIREMENTS

THERE ARE NOTES ON THE FLOOR PLANS REGARDING REQUIREMENTS FOR REFRIGERANT PIPING DESIGN, INSTALLATION, INSULATION, ETC.

HOWEVER, AT A MINIMUM THE FOLLOWING STANDARDS SHALL BE MET: WHERE MANUFACTURER'S REQUIREMENTS EXCEED THOSE OF THE FOLLOWING, THE MANUFACTURER'S STANDARDS SHALL BE MET:

1. REFRIGERANT PIPING SHALL BE TYPE "L" HARD TEMPER SEAMLESS COPPER, ASTM B88, ACR CLEANED. SIL-FOS, SILVER SOLDERED OR APPROVED MECHANICAL CONNECTIONS ARE ACCEPTABLE.
2. UNIONS IN COPPER PIPING SYSTEMS SHALL BE WROUGHT COPPER OR BRASS SWEAT ENDS.
3. SOLDER FOR ALL COPPER PIPING SYSTEMS SHALL BE "LEAD FREE". 50/50 SOLDER IS NOT PERMITTED.
4. WHERE DISSIMILAR PIPING MATERIALS (STEEL AND COPPER) ARE CONNECTED, INSTALL A THREADED BRASS NIPPLE FOR PIPE SIZES 2" AND LESS.
5. PROVIDE 1/2" THICK ARMAFLEX INSULATION FOR ALL REFRIGERATION SUCTION LINES THAT ARE 1" AND SMALLER.
6. PROVIDE 3/4" THICK ARMAFLEX INSULATION FOR ALL REFRIGERATION SUCTION LINES THAT ARE 1-1/4" AND LARGER.
7. PROVIDE 1/2" THICK ARMAFLEX INSULATION FOR ALL REFRIGERATION LIQUID LINES.
8. PROVIDE ALUMINUM JACKETS, 0.016" THICK, FOR EXTERIOR PIPING. LOCATE SEAMS ON BOTTOM SIDE OF HORIZONTAL PIPING.

HEAT PUMP DUCTLESS SPLIT SYSTEM

DUCTLESS SPLIT SYSTEM SHALL BE HEAT PUMP TYPE. DUCTLESS SPLIT SYSTEM SHALL BE MANUFACTURED BY MITSUBISHI OR ENGINEER APPROVED EQUIVALENT. INDOOR UNIT SHALL BE WALL MOUNTED.

OUTDOOR UNIT SHALL BE MOUNTED ON ROOF. REFER TO FLOOR PLANS FOR MOUNTING INFORMATION.

REFRIGERANT TYPE SHALL BE R-410A. PROVIDE REFRIGERANT PIPING BETWEEN INDOOR UNIT AND OUTDOOR UNIT. REFRIGERANT PIPING SIZE AND ALL REQUIRED FITTINGS, APPURTENANCES, ETC SHALL BE PROVIDED AS RECOMMENDED BY SYSTEM MANUFACTURER. SEE REFRIGERANT NOTES ON DRAWING M1.0 FOR ADDITIONAL INFORMATION.

UNIT SHALL BE PROVIDED WITH DRAIN PAN LEVEL SENSOR.

AC-1 / ACCU-1:

TOTAL RATED CAPACITY: 24,000 BTU/HR
HEATING CAPACITY @17°F: 15,700 BTU/HR
SEER RATING: 21.4
HSPF: 11.0
VOLTAGE/PHASE: 208V/1
INDOOR UNIT MCA: 1 AMP
OUTDOOR UNIT MCA: 19 AMPS
RECOMMENDED BREAKER SIZE: 25 AMPS
INDOOR UNIT: MITSUBISHI PUA-A24KA7
OUTDOOR UNIT: MITSUBISHI PUZ-A24NH47

AIR DISTRIBUTION DEVICE SCHEDULE

MARK	TYPE	USE	MOUNTING	MATERIAL	PANEL	NECK	MAX	DAMPER	BASS	REMARKS
		S	T		SIZE	SIZE	HC	REQUIRED	OF	
		STR	RET						DESIGN	
E	PERFORATED GRILLE			STEEL	12X12	6"	25	NO	TITUS PAR.	③

AIR DISTRIBUTION DEVICE NOTES:

- ① S=SUPPLY; R=RETURN; E=EXHAUST; T=TRANSFER
- ② PROVIDE OPPOSED BLADE DAMPER AT DEVICE THAT IS OPERABLE FROM FACE OF DEVICE.
- ③ A=AIR DISTRIBUTION TYPE; B=NECK SIZE; C=CFM
- ④ COORDINATE MOUNTING TYPE WITH ARCHITECTURAL DRAWINGS.

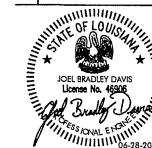
FAN SCHEDULE

MARK	FAN TYPE	DRIVE TYPE	CFM	E.S.P. IN W.C.	MOTOR DATA HP	VOLTS/Φ	DAMPER SIZE	REMARKS	CONTROLS SEQUENCE	BASIS OF DESIGN
EF-1	CRF	DD	70	0.3	1/6	115/1	12X12	④⑤⑥	④	GREENHECK G-097-B

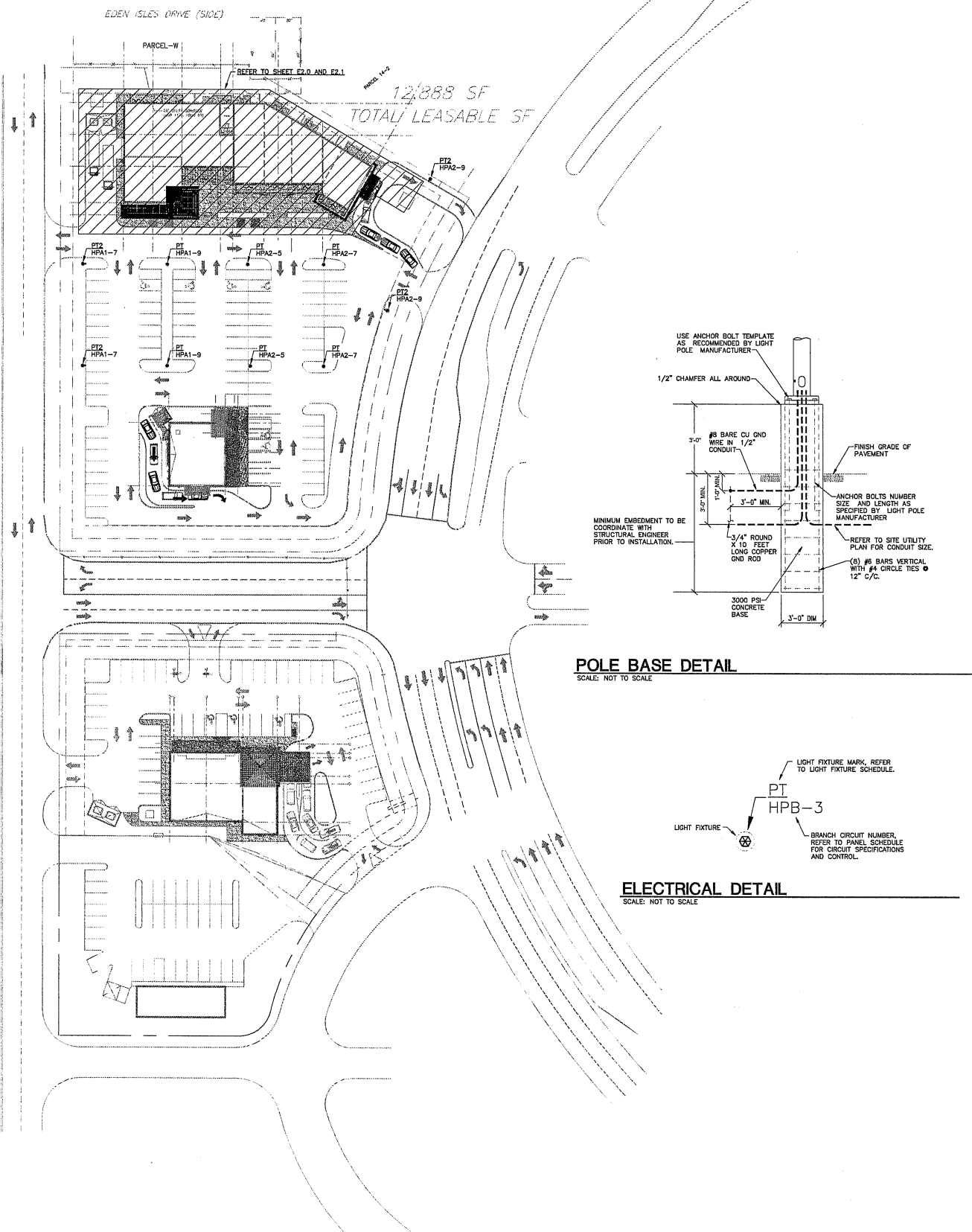
- ① CRF-CENTRIFUGAL ROOF EXHAUST FAN - HIGH WIND RATED
- ② DD-BELT DRIVE; DD-DIRECT DRIVE
- ③ PROVIDE GREENHECK MODEL SPECIFIED OR EQUIVALENT BY TWIN CITY, PENN OR COOK.
- ④ PROVIDE SOLID STATE SPEED CONTROLLER.
- ⑤ PROVIDE DISCONNECT SWITCH, FAN STARTER, BIRDSCREEN, TIE DOWN POINTS AND GRAVITY TYPE BACKDRIFT DAMPER.
- ⑥ PROVIDE MINIMUM 12" HIGH ROOF CURB. COORDINATE TYPE AND SLOPE WITH ARCHITECTURAL DRAWINGS. PROVIDE ROOF CURB WITH MINIMUM 5 INCH WIDE FLANGE. INSTALLATION SHALL MEET REQUIREMENTS FOR WIND LOAD IN ACCORDANCE WITH INTERNATIONAL BUILDING CODE.
- ⑦ EXHAUST FAN INTERLOCKED WITH LIGHTS IN ROOM SERVED. INTERLOCK BY ELECTRICAL CONTRACTOR.

ALL DRAWINGS AND METHOD NOTATIONS CONTAINED HEREIN ARE THE PROPERTY OF THE ARCHITECT OF RECORD. THEY MAY NOT BE REPRODUCED, COPIED, REPRODUCED IN ANY MANNER WITHOUT THE WRITTEN APPROVAL OF THE ARCHITECT.

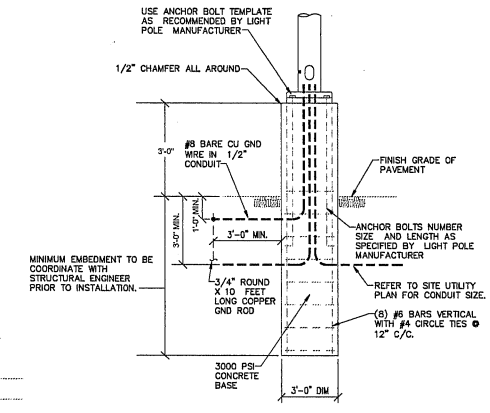
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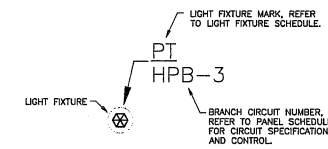
ELECTRICAL SITE PLAN (NORTH)
SCALE: 1" = 40'-0"



POLE BASE DETAIL
SCALE: NOT TO SCALE



ELECTRICAL DETAIL
SCALE: NOT TO SCALE



RECEPTACLES	
MARK	DESCRIPTION:
⊕	20 AMP, 120 VOLT TAMPER RESISTANT DUPLEX RECEPTACLE WITH MATCHING FACE PLATE. MOUNT AT 18" A.F.F. UNLESS OTHERWISE NOTED. COLOR BY OWNER.
⊕	20 AMP, 120 VOLT TAMPER RESISTANT DUPLEX GROUND FAULT CIRCUIT INTERRUPTING DUPLEX RECEPTACLE WITH MATCHING FACE PLATE. MOUNT AT 18" A.F.F. UNLESS OTHERWISE NOTED. COLOR BY OWNER.
⊕MP	20 AMP, 120 VOLT TAMPER RESISTANT DUPLEX GROUND FAULT CIRCUIT INTERRUPTING DUPLEX RECEPTACLE WITH WATER PROOF COVER. MOUNT AT 18" A.F.F. UNLESS OTHERWISE NOTED.
DATA/TELEPHONE/TV	
MARK	DESCRIPTION:
▽	DATA/TELEPHONE/FAX OUTLET. ELECTRICAL CONTRACTOR TO PROVIDE 4" SQUARE BOX WITH SINGLE GANG RING, 3/4" CONDUIT TO ABOVE CEILING. PROVIDE RUBBER O-RING AT END OF CONDUIT. MOUNT AT 18" ABOVE FINISHED FLOOR UNLESS OTHERWISE NOTED.
▽	WALL TELEPHONE OUTLET. ELECTRICAL CONTRACTOR TO PROVIDE 4" SQUARE BOX WITH SINGLE GANG RING, 3/4" CONDUIT TO ABOVE CEILING. PROVIDE RUBBER O-RING AT END OF CONDUIT. MOUNT AT 18" AFF. MOUNT AT 18" ABOVE FINISHED FLOOR UNLESS OTHERWISE NOTED.
TSB	4" X 8" X 3/4" PLYWOOD FOR TELEPHONE BACKBOARD. PROVIDE 1-#6 GROUND WIRE FROM SERVICE ENTRANCE GROUND. PAINT WITH NON-CONDUCTIVE PAINT. REFER TO DETAIL 3 SHEET E.A.O.
LIGHT SWITCHES	
MARK	DESCRIPTION:
⊕	20 AMP, 120/277 VOLT SPECIFICATION GRADE TOGGLE SWITCH WITH MATCHING FACE PLATE. COLOR BY OWNER.
⊕S	20 AMP, 120/277 VOLT SPECIFICATION GRADE THREE WAY TOGGLE SWITCH WITH MATCHING FACE PLATE. COLOR BY OWNER.
⊕4	20 AMP, 120/277 VOLT SPECIFICATION GRADE FOUR WAY TOGGLE SWITCH WITH MATCHING FACE PLATE. COLOR BY OWNER.
ELECTRICAL PANELS/SWITCHBOARDS	
MARK	DESCRIPTION:
PANEL 3"	ELECTRICAL PANEL BOARD. SEE PANEL SCHEDULE FOR SPECIFICATION.
PANEL 3"	ELECTRICAL PANEL BOARD. SEE PANEL SCHEDULE FOR SPECIFICATION.
CONDUIT AND CONDUCTOR	
MARK	DESCRIPTION:
—	CIRCUIT HOMERUN ABOVE CEILING OR IN WALLS. TICK MARKS INDICATE NUMBER OF CONDUCTORS IF MORE THAN TWO. GROUND CONDUCTOR NOT SHOWN.
—	CIRCUIT HOMERUN BELOW GROUND. TICK MARKS INDICATE NUMBER OF CONDUCTORS IF MORE THAN TWO. GROUND CONDUCTOR NOT SHOWN.
DISCONNECT SWITCHES	
MARK	DESCRIPTION:
□	DISCONNECT SWITCH, AMPS/VOLTAGE/PHASE/ENCLOSURE AS NOTED. FUSE PER EQUIPMENT NAME PLATE DATA.
MISC. DEVICES	
MARK	DESCRIPTION:
⊕	JUNCTION BOX
⊕	ELECTRICAL MOTOR, SEE MECHANICAL PLANS.
⊕	THERMOSTAT. ELECTRICAL CONTRACTOR TO PROVIDE 4" SQUARE BOX WITH SINGLE GANG RING, 3/4" CONDUIT TO ABOVE CEILING. PROVIDE RUBBER O-RING AT END OF CONDUIT. COORDINATE WITH MECHANICAL PLANS FOR LOCATIONS AND MOUNTING HEIGHTS.
⊕	MOTOR OPERATED DAMPER PROVIDE AND INSTALLED BY MECHANICAL CONTRACTOR.
⊕M	MOTOR RATED SWITCH, VOLTAGE, PHASE AND AMP RATING PER CIRCUIT.

LIGHT FIXTURES							
MARK	LAMPS	VOLTS	WATTS	MANUF. & CATALOG No.	MOUNTING	DESCRIPTION:	NOTES
E1	LED	UNV.	115.7 WATTS	STERNBERG LIGHTING: 6130CLED-24L40T5-MOL018-SV1	POLE	6130CLED HERITAGE SERIES, ROOF MOUNTED LED PLATE. T5 OPTIC, FLAT SOFT VUE 1	1,2
E1Z	LED	UNV.	115.7 WATTS	STERNBERG LIGHTING: 6130CLED-24L40T3-MOL018-SV1	POLE	6130CLED HERITAGE SERIES, ROOF MOUNTED LED PLATE. T3 OPTIC, FLAT SOFT VUE 1	1,2
WM	LED	UNV.	31.3 WATTS	STERNBERG LIGHTING: 4130LED-BL40T3-MOL014-SV1	WALL	4130CLED HERITAGE SERIES, ROOF MOUNTED LED PLATE. TORQUE OPTIC, SOFT VUE 1	1,2
WK	LED	UNV.	22.5 WATTS	LITHONIA LIGHTING: WDG2-LED-P3-40K-80CR1-WF	WALL	WDG2 LED WITH P3-PERFORMANCE PACKAGE, 4000K, 80CR, VISUAL COMFORT WIDE OPTIC	1,2
WK2	LED	UNV.	22.5 WATTS	LITHONIA LIGHTING: WDG2-LED-P3-40K-80CR-VF	WALL	WDG2 LED WITH P3-PERFORMANCE PACKAGE, 4000K, 80CR, VISUAL COMFORT WIDE OPTIC	1,2
A	LED	UNV.	59.0 WATTS	LITHONIA LIGHTING: BLWP2-72L-ADP-MVOLT-EZ1-LPL8835	SURFACE	LED WARP AROUND	1,2
AE	LED	UNV.	59.0 WATTS	LITHONIA LIGHTING: BLWP2-72L-ADP-MVOLT-EZ1-LPL8835-EL14L	SURFACE	LED WARP AROUND WITH EMERGENCY BATTERY PACK	1,2,3
EX	LED	UNV.	4.3 WATTS	LITHONIA LIGHTING: LHOM-LED-R-HO RO	UNIVERSAL	LED EXT SIGN.	1,2,3
EDM	LED	UNV.	11.1 WATTS	LITHONIA LIGHTING: AFB-DEL-UVOLT-LTP-SORT-WT-CW	UNIVERSAL	LED EXTERIOR EMERGENCY	1,2,3
QL	LED	UNV.	29.5 WATTS	GOTHAM LIGHTING: EV06-40/30-AR-LSS-WD-MVOLT-EZ1	RECESSED	LED CAN LIGHT, WET LOCATION RATED.	1,2,3
QLF	LED	UNV.	- WATTS	GOTHAM LIGHTING: EV06-40/30-AR-LSS-WD-MVOLT-EZ1-ELR	RECESSED	LED CAN LIGHT, WET LOCATION RATED, EMERGENCY BATTERY PACK	1,2,3

NOTES:
 * ALL LIGHTING CONTROL WIRING SHOWN ON THIS SET OF PLANS IS DIAGRAMMATIC ONLY. LIGHTING CONTROL SUPPLIER TO PROVIDE SHOP DRAWINGS DETAILING ALL LIGHTING CONTROL DEVICES, WIRING AND CONNECTIONS.
 * LIGHT FIXTURES DENOTED BY "ALL" ARE NIGHT LIGHTS AND SHOULD BE ON 24/7.
 * ALL LIGHT FIXTURES SHALL BE MOUNTED/SUPPORTED PER MANUFACTURER SPECIFICATIONS.
 BID NOTE:
 * SCHEDULED LIGHT FIXTURE ARE THE BASES OF DESIGN FOR THIS PROJECT. EQUAL FIXTURES ARE TO BE SUBMITTED 14 WORKING DAYS PRIOR TO BID. SUBMITTED EQUAL PACKAGES SHOULD INCLUDE FIXTURE CUT SHEET AND COMPLETE PHOTOMETRIC PLAN OF THIS PROJECT. CONTACT ARCHITECT OR ENGINEER FOR FLOOR PLAN IN AUTOCAD.
 NOTES:
 1. LIGHT FIXTURE COLOR AND FINISHES BY ARCHITECT.
 2. CONTRACTOR TO INSTALL FIXTURE PER MANUFACTURER SPECIFICATION AND PROVIDE ALL REQUIRED MOUNTING HARDWARE/ADDITIONAL SUPPORT BRACING AS NEEDED.
 3. CIRCUIT EMERGENCY BATTERY PACK AHEAD OF LOCAL SWITCH.

GENERAL ELECTRICAL NOTES	
1.	ENTIRE ELECTRICAL INSTALLATION SHALL BE IN ACCORDANCE WITH THE LATEST ACCEPTED EDITION OF THE NATIONAL ELECTRICAL CODE AND ALL LOCAL CODES.
2.	CONTRACTOR SHALL VISIT THE SITE AND SURVEY EXISTING CONDITIONS PRIOR TO BIDDING WORK. NO ADDITIONAL SCOPE WILL BE AUTHORIZED DUE TO THE LACK OF UNDERSTANDING OF EXISTING CONDITIONS.
3.	WORKMANSHIP SHALL BE OF THE HIGHEST QUALITY AND INSTALLED IN A PROFESSIONAL MANNER. ANY WORK THAT IS DEEMED SUB-STANDARD BY THE OWNER OR ENGINEER SHALL BE REDONE AT THE CONTRACTOR'S EXPENSE.
4.	CONTRACTOR SHALL PROVIDE AND PAY FOR ALL PERMITTING AND INSPECTIONS REQUIRED BY THE LOCAL AUTHORITY.
5.	ELECTRICAL DRAWINGS SHOW GENERAL WORK TO BE PERFORMED. THE CONTRACTOR SHALL PROVIDE AND INSTALL ALL ELECTRICAL SYSTEMS TO PROVIDE A COMPLETE PACKAGE AS INDICATED BY THE CONTRACT DOCUMENTS. THE DOCUMENTS ARE INTENDED TO PROVIDE AN OUTLINE FOR THE REQUIRED INSTALLATIONS. THE CONTRACTOR SHALL PROVIDE A COMPLETE AND OPERATIONAL SYSTEM AT THE CONCLUSION OF THE PROJECT.
6.	DETAILS ARE SHOWN AS THE RELATE TO PROJECT. CONTRACTOR SHALL PROVIDE AND INSTALL ALL MISCELLANEOUS COMPONENTS, PARTS, FASTENERS, SPLICES, MATERIALS AND ANY OTHER INCIDENTAL ITEMS NECESSARY TO PROVIDE A COMPLETE INSTALLATION.
7.	PROVIDE 1 YEAR WARRANTY, RECORD DRAWINGS, AND OPERATION/MAINTENANCE MANUALS ON ALL ELECTRICAL EQUIPMENT AND LIGHTING. DURING THE WARRANTY PERIOD, THE CONTRACTOR SHALL REPLACE OR REPAIR ANY DEFECTIVE COMPONENTS RELATED TO THEIR WORK AT NO COSTS TO THE OWNER, ARCHITECT OR ENGINEER.
8.	CONDUIT ROUTINGS AND DEVICE/EQUIPMENT LOCATIONS SHOWN ARE DIAGRAMMATIC ONLY. CONTRACTOR SHALL FIELD ROUTE AND LOCATE AS REQUIRED.
9.	ALL ELECTRICAL EQUIPMENT AND DEVICES SHALL BE PROVIDED WITH SUITABLE PHENOLIC NAMEPLATES. CATALOG NUMBERS AND MANUFACTURERS SHOWN ARE TO INDICATE FIXTURES, QUALITY, AND TYPE OF ITEM DESIRED ONLY. EQUALS WILL BE ACCEPTED.
10.	LIGHT FIXTURES SHALL BE SPECIFICATION/COMMERCIAL GRADE, UL LISTED, AS NOTED ON LUMINAIRE SCHEDULE. WHERE EMERGENCY BALLASTS OR EMERGENCY FIXTURES ARE NOTED, PROVIDE UNTIMED CIRCUIT AS SHOWN.
11.	ALL SWITCHES, RECEPTACLES, DEVICES, SHALL BE SPECIFICATION/COMMERCIAL GRADE, UL LISTED, WITH NEMA CONFIGURATION AS NOTED IN SCHEDULE OR AS REQUIRED FOR EQUIPMENT CONNECTION. RECEPTACLES WITHIN 6 FEET OF WATER FOUNTAINS OR ANY SOURCES OF WATER SHALL BE GFCI PROTECTED.
12.	THE CONDUIT MATERIAL SHALL BE AS FOLLOWS: A) BELOW GRADE - RIGID NON-METALLIC. B) EXPOSED RISER FROM 36" BELOW GRADE - RIGID GALVANIZED STEEL. C) CONCEALED RISER FROM 36" BELOW GRADE - RIGID NON-METALLIC. D) ABOVE GRADE SUBJECT TO PHYSICAL ABUSE - RIGID GALVANIZED STEEL OR INTERMEDIATE. E) ABOVE GRADE NOT SUBJECT TO PHYSICAL ABUSE OR WEATHER - ELECTRICAL METALLIC TUBING. F) INDICATORS NOT SUBJECT TO PHYSICAL ABUSE - ELECTRICAL METALLIC TUBING. G) ABOVE GRADE NOT SUBJECT TO PHYSICAL ABUSE OR WEATHER - ELECTRICAL METALLIC TUBING.
13.	ALL CONDUITS SHALL BE INSTALLED PARALLEL AND PERPENDICULAR TO BUILDING STRUCTURE. DO NOT INSTALL CONDUITS AND "ANGLED"/"STRAIGHT-RUNS" BETWEEN BOXES.
14.	ALL WIRING SHALL BE COPPER.
15.	ALL WIRING SHALL BE #12 MINIMUM, THHN/THWN, UNLESS NOTED OTHERWISE.
16.	GROUNDING SHALL BE INSTALLED PER NEC SECTION 250.
17.	THE LOADS SHOWN FOR APPLIANCES AND EQUIPMENT ARE BASED ON DESIGN INFORMATION. THE CONTRACTOR SHALL VERIFY ALL APPLIANCE LOADS PRIOR TO RUNNING THE CIRCUIT. THE MINIMUM CIRCUIT REQUIREMENTS SHOWN ON THE APPLIANCE NAMEPLATE SHALL BE OBSERVED. ANY REQUIREMENTS, WHICHEVER IS MORE STRINGENT, ADDITIONAL COMPENSATION SHALL NOT BE ALLOWED FOR APPLIANCE MODIFICATIONS BY THE CONTRACTOR.
18.	COORDINATE LOCATIONS OF ELECTRICAL EQUIPMENT, DEVICES, OUTLETS, FIXTURES, ETC., WITH ARCHITECTURAL PLANS, ELEVATIONS AND REFLECTED CEILING PLANS PRIOR TO ROUGH-IN WORK. CONTRACTOR SHALL SUPPLY ALL NECESSARY ELECTRICAL DEVICES IN THE CABINETS, INCLUDING BUT NOT LIMITED TO RECEPTACLES, CONDUIT, JUNCTION BOXES, CONDUCTORS, DEVICE PLATES.
19.	PROVIDE A 6"-0" MAXIMUM FLEXIBLE CONNECTION FROM EACH RECESSED LIGHTING FIXTURE TO JUNCTION BOX ABOVE CEILING.
20.	ALL CONDUITS NOT LOCATED UNDER SLAB SHALL HAVE A MINIMUM BURIAL DEPTH OF 36" UNLESS NOTED OTHERWISE.
21.	ALL SAFETY SWITCH DISCONNECTS LOCATIONS SHALL HAVE 3'-0" MIN. OF WORKING SPACE IN FRONT OF DISCONNECTS. COORDINATE WITH MECHANICAL CONTRACTOR AND EQUIPMENT LOCATIONS.
22.	FINAL CONDUIT CONNECTIONS TO HEAT PUMPS, AIR HANDLERS, EXHAUST FANS, AND WATER HEATERS SHALL BE FLEXIBLE METAL LIQUID TIGHT IN FLAMMABLE OUTSIDE AND OTHER DAMP AND WET LOCATIONS.
23.	CONTRACTOR SHALL COORDINATE ALL WORK WITH OTHER TRADES PRIOR TO INSTALLATION. REFER TO MECHANICAL AND PLUMBING DRAWINGS FOR EXACT LOCATION AND SIZE OF EQUIPMENT WHICH ARE PROVIDED BY OTHERS AND CONNECTED BY ELECTRICAL.
24.	RECEPTACLES, SWITCHES AND COVER PLATES COLOR SHALL BE SELECTED BY THE ARCHITECT FROM STANDARD COLORS.
25.	VERIFY ALL DOOR SWINGS WITH ARCHITECTURAL DRAWINGS PRIOR TO ROUGHING IN FOR SWITCHES.
26.	CONDUITS LEAVING OR ENTERING BUILDING SHALL BE SEALED PER N.E.C. TO PREVENT ENTRANCE OF MOISTURE.
27.	ALL EXHAUST FAN DISCONNECTS AND OVERLOADS ARE SCHEDULED TO BE PROVIDED UNDER DIVISION 15. COORDINATE MOUNTING HEIGHT OF ALL RECEPTACLES AND DATA OUTLETS WITH OWNERS FURNITURE LAYOUT.
28.	THE USES OF MC CABLE IS TO BE LIMITED TO FINAL CONNECTION TO LIGHT FIXTURES AND EQUIPMENT ONLY. NO MC CABLE IS TO RUN IN WALLS TO BRANCH CIRCUIT.
29.	COORDINATE MOUNTING HEIGHT OF ALL RECEPTACLES AND DATA OUTLETS WITH OWNERS FURNITURE LAYOUT.
30.	REFER TO ARCHITECTURAL PLANS FOR DEMOLITION.
31.	VERIFY ALL DIMENSIONS AND CLEARANCES WITH ARCHITECT AND OWNER.
32.	SEAL ALL WALL PENETRATIONS WITH AN APPROVED CAULK COMPOUND EQUAL TO 3M FIRE BARRIER CAULK.
33.	REFER TO ARCHITECTURAL PLANS FOR DEMO.
34.	COORDINATE WITH ALL OTHER TRADES FOR FINAL LOCATION OF EQUIPMENT.
35.	COORDINATE PHASING OF PROJECT WITH ARCHITECTURAL PLANS. ALL WORK IN CURRENT PHASE OF CONSTRUCTION NEEDED FOR NEXT PHASE OF CONSTRUCTION SHOULD BE COMPLETED IN CURRENT PHASE.

FIRE ALARM DEVICES	
MARK	DESCRIPTION:
FACP	FIRE ALARM CONTROL PANEL.
□	FIRE ALARM DOUBLE ACTION MANUAL PULL STATION MOUNTED 48" A.F.F.
⊕	FIRE ALARM HORN/STROBE MOUNTED AT MINIMUM OF 8'-8" A.F.F. ** REPRESENT THE STROBE LAMP CANDELA RATING.
⊕S	WATER PROOF FIRE ALARM HORN/STROBE MOUNTED AT MINIMUM OF 8'-8" A.F.F. ** REPRESENT THE STROBE LAMP CANDELA RATING.
⊕	FIRE ALARM AREA PHOTOELECTRIC SMOKE DETECTOR.
⊕S	SPRINKLER SYSTEM FLOW SWITCH.
⊕S	SPRINKLER SYSTEM TAMPER SWITCH.

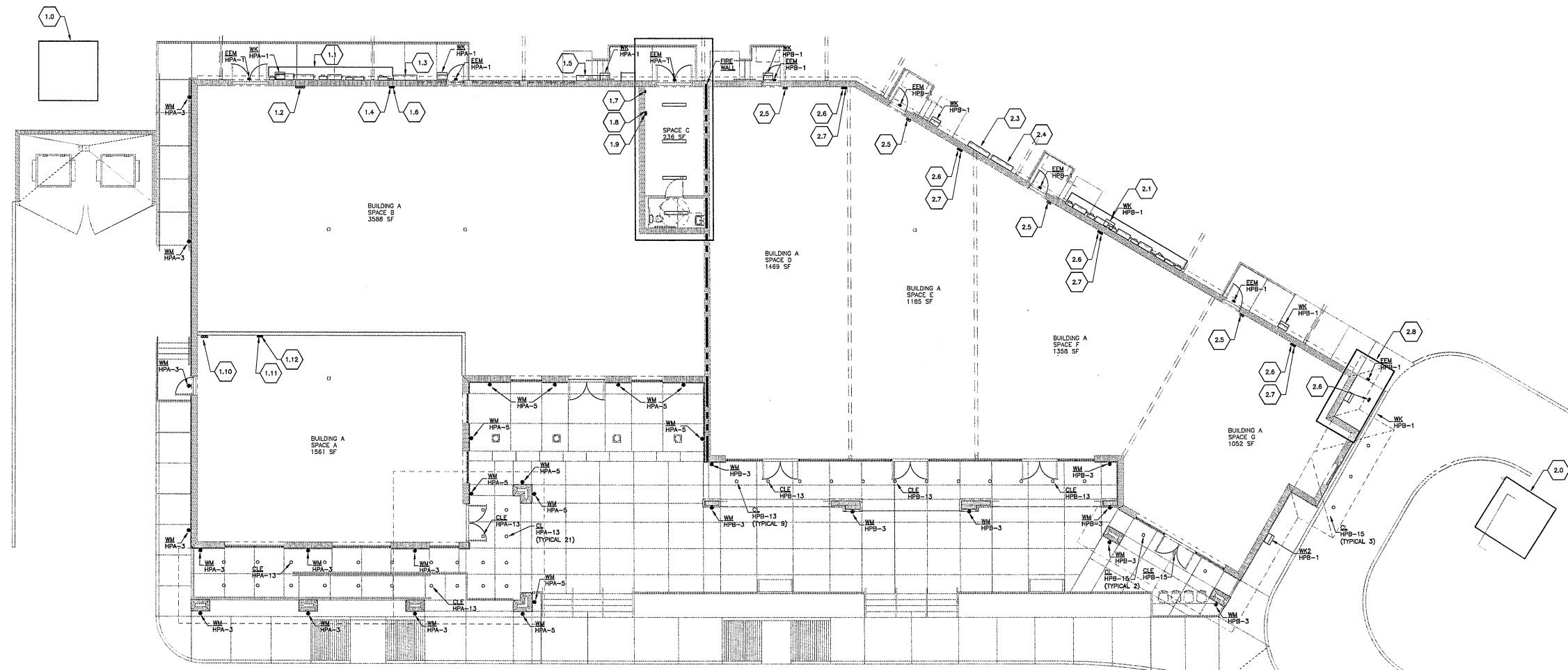
Carlton B. Parker, AIA
ARCHITECT
 317 MAIRS ALLEY MILTON, GA 30004 878.937.1514
 PROPOSED
VILLAGE OF EDEN OAK
BUILDING A SHELL
 SLIDELL, LOUISIANA, 70458
 ST. TAMMANY PARISH

REVISIONS

STATE OF LOUISIANA
 JOEL BRADLEY DAVIS
 License No. 69302
 Professional Engineer
 06-28-2024
 FILE 4112
 DATE JUNE 21, 2024
 SHEET
E1.0

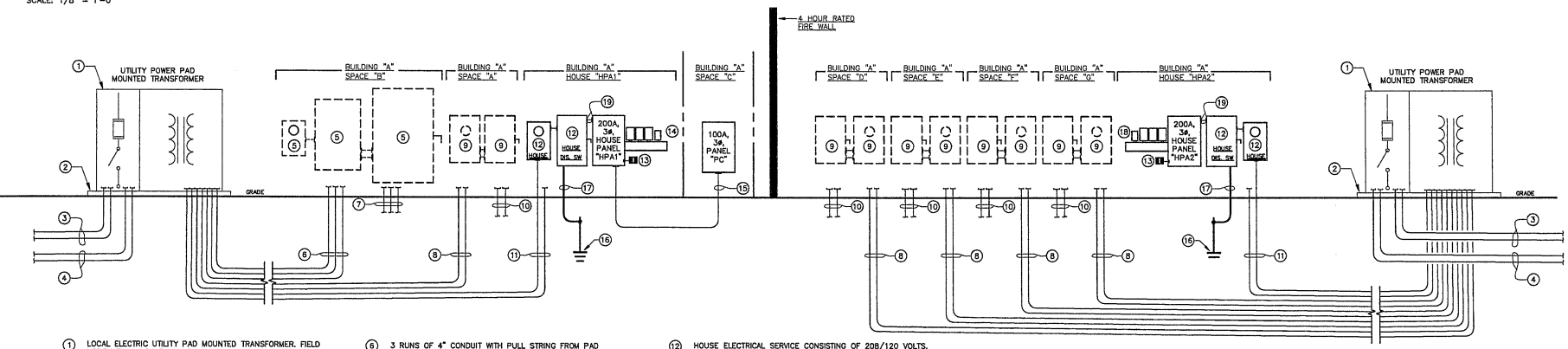
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PROPOSED
VILLAGE OF EDEN OAK
 BUILDING A SHELL
 SLIDELL, LOUISIANA 70458
 ST. TAMMANY PARISH



- 1.0 PAD MOUNTED UTILITY TRANSFORMER FOR BUILDING "A". FIELD VERIFY FINAL LOCATION WITH LOCAL ELECTRICAL UTILITY COMPANY.
- 1.1 BUILDING "A" ELECTRICAL SERVICE EQUIPMENT. REFER TO RISER DIAGRAM BUILDING A THIS SHEET.
- 1.2 ELECTRICAL SERVICE CONDUIT SUB-UP, 4-4" CONDUITS WITH PULL STRING. FIELD VERIFY FINAL LOCATION PRIOR TO ROUGH-IN.
- 1.3 TELEPHONE SERVICE ENCLOSURE BUILDING "A". REFER TO TELEPHONE RISER DIAGRAM THIS SHEET. FIELD VERIFY FINAL LOCATION PRIOR TO ROUGH-IN.
- 1.4 TELEPHONE SERVICE SUB-UP, 3-3" CONDUITS WITH PULL STRING. FIELD VERIFY FINAL LOCATION PRIOR TO ROUGH-IN.
- 1.5 CABLE TV SERVICE ENCLOSURE BUILDING "A". REFER TO CABLE TV RISER DIAGRAM THIS SHEET. FIELD VERIFY FINAL LOCATION PRIOR TO ROUGH-IN.
- 1.6 CABLE TV SERVICE SUB-UP, 1-3" CONDUITS WITH PULL STRING. FIELD VERIFY FINAL LOCATION PRIOR TO ROUGH-IN.
- 1.7 ELECTRICAL FEEDER FROM HOUSE PANEL "HPA".
- 1.8 TELEPHONE SERVICE SUB-UP, 1-3" CONDUITS WITH PULL STRING. FIELD VERIFY FINAL LOCATION PRIOR TO ROUGH-IN.
- 1.9 CABLE TV SERVICE SUB-UP, 1-3" CONDUITS WITH PULL STRING. FIELD VERIFY FINAL LOCATION PRIOR TO ROUGH-IN.
- 1.10 ELECTRICAL SERVICE CONDUIT SUB-UP, 3-4" CONDUITS WITH PULL STRING. FIELD VERIFY FINAL LOCATION PRIOR TO ROUGH-IN.
- 1.11 TELEPHONE SERVICE SUB-UP, 2-3" CONDUITS WITH PULL STRING. FIELD VERIFY FINAL LOCATION PRIOR TO ROUGH-IN.
- 1.12 CABLE TV SERVICE SUB-UP, 1-3" CONDUITS WITH PULL STRING. FIELD VERIFY FINAL LOCATION PRIOR TO ROUGH-IN.
- 1.13 REFER TO ENLARGED BUILDING "A" SPACE "C" POWER AND LIGHTING PLAN SHEET E2.2.
- 2.0 PAD MOUNTED UTILITY TRANSFORMER FOR BUILDING "B". FIELD VERIFY FINAL LOCATION WITH LOCAL ELECTRICAL UTILITY COMPANY.
- 2.1 BUILDING "B" ELECTRICAL SERVICE EQUIPMENT. REFER TO RISER DIAGRAM BUILDING B THIS SHEET.
- 2.2 NOT USED.
- 2.3 TELEPHONE SERVICE ENCLOSURE BUILDING "B". REFER TO TELEPHONE RISER DIAGRAM THIS SHEET. FIELD VERIFY FINAL LOCATION PRIOR TO ROUGH-IN.
- 2.4 CABLE TV SERVICE ENCLOSURE BUILDING "B". REFER TO CABLE TV RISER DIAGRAM THIS SHEET. FIELD VERIFY FINAL LOCATION PRIOR TO ROUGH-IN.
- 2.5 ELECTRICAL SERVICE CONDUIT SUB-UP, 2-4" CONDUITS WITH PULL STRING. FIELD VERIFY FINAL LOCATION PRIOR TO ROUGH-IN.
- 2.6 TELEPHONE SERVICE SUB-UP, 2-3" CONDUITS WITH PULL STRING. FIELD VERIFY FINAL LOCATION PRIOR TO ROUGH-IN.
- 2.7 CABLE TV SERVICE SUB-UP, 1-3" CONDUITS WITH PULL STRING. FIELD VERIFY FINAL LOCATION PRIOR TO ROUGH-IN.
- 2.8 REFER TO ENLARGED FIRE SPRINKLER ROOM POWER AND LIGHTING PLAN SHEET E2.2.
- 2.9 PURPOSED ELECTRICAL UTILITY PAD MOUNTED TRANSFORMER. REFER TO RISER DIAGRAM FOR MORE INFORMATION.

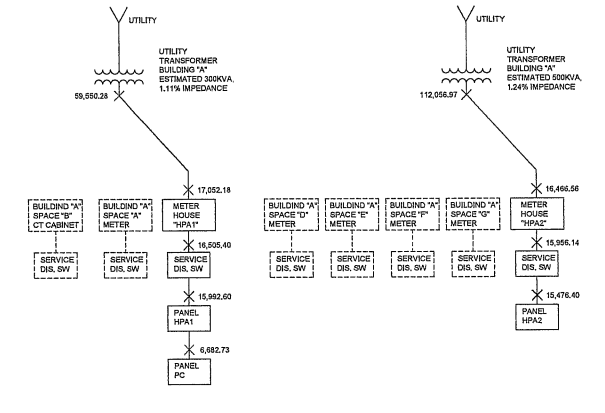
ELECTRICAL PLAN (BUILDING "A")
 SCALE: 1/8" = 1'-0"



- 1 LOCAL ELECTRIC UTILITY PAD MOUNTED TRANSFORMER. FIELD VERIFY FINAL LOCATION WITH LOCAL ELECTRIC UTILITY COMPANY PRIOR TO BID AND ROUGH-IN.
- 2 PROVIDE CONCRETE PAD FOR LOCAL ELECTRIC UTILITY COMPANY PAD MOUNTED TRANSFORMER. CONCRETE PAD TO BE BUILT PER LOCAL ELECTRIC UTILITY COMPANY SPECIFICATIONS.
- 3 PROVIDE CONDUIT WITH PULL STRING FROM PRIMARY COMPARTMENT OF PAD MOUNTED TRANSFORMER TO CONNECTION POINT WITH LOCAL ELECTRIC UTILITY COMPANY. CONDUIT SIZE AND QUANTITY BY LOCAL UTILITY COMPANY. FIELD VERIFY CONNECTION POINT WITH LOCAL ELECTRIC UTILITY PRIOR TO ROUGH-IN. INSTALL CONDUIT PER LOCAL ELECTRIC UTILITY SPECIFICATIONS.
- 4 FEED THRU CONDUIT, PROVIDE CONDUIT WITH PULL STRING FROM PRIMARY COMPARTMENT OF PAD MOUNTED UTILITY TRANSFORMER TO NEXT PAD MOUNTED TRANSFORMER. CONDUIT SIZE AND QUANTITY BY LOCAL UTILITY COMPANY. FIELD VERIFY WITH LOCAL ELECTRIC UTILITY PRIOR TO ROUGH-IN.
- 5 FUTURE ELECTRICAL SERVICE DISCONNECT SWITCH, CT CABINET AND METER FOR BUILDING "A" TENANT SPACE "B". FIELD VERIFY FINAL LOCATION.
- 6 3 RUNS OF 4" CONDUIT WITH PULL STRING FROM PAD MOUNTED TRANSFORMER TO FUTURE SERVICE LOCATION. CAP CONDUITS WITH WATER TIGHT CAP. FIELD VERIFY FINAL LOCATION.
- 7 3 RUNS OF 4" CONDUIT WITH PULL STRING FROM FUTURE SERVICE LOCATION TO INTERIOR OF TENANT SPACE. CAP CONDUITS WITH WATER TIGHT CAP. FIELD VERIFY FINAL LOCATION.
- 8 2 RUNS OF 4" CONDUIT WITH PULL STRING FROM PAD MOUNTED TRANSFORMER TO FUTURE SERVICE LOCATION. CAP CONDUITS WITH WATER TIGHT CAP. FIELD VERIFY FINAL LOCATION.
- 9 FUTURE SERVICE DISCONNECT SWITCH AND METER. FIELD VERIFY FINAL LOCATION PRIOR TO ROUGH-IN.
- 10 2 RUNS OF 4" CONDUIT WITH PULL STRING FROM FUTURE SERVICE LOCATION TO INTERIOR OF TENANT SPACE. CAP CONDUITS WITH WATER TIGHT CAP. FIELD VERIFY FINAL LOCATION.
- 11 4-#3/0 IN 3" CONDUIT FROM PAD MOUNTED TRANSFORMER TO HOUSE METER LOCATION. PROVIDE SPARE 3" CONDUIT WITH PULL STRING TO PAD MOUNTED TRANSFORMER. CAP CONDUIT WITH WATER TIGHT CAP. FIELD VERIFY FINAL LOCATION.
- 12 HOUSE ELECTRICAL SERVICE CONSISTING OF 208/120 VOLTS, 200 AMPS, 3# FEED THRU METER AND 208 VOLT, 200 AMP, 3# NEMA 3R, SERVICE ENTRANCE RATED DISCONNECT SWITCH FUSED AT 200 AMPS. INSTALL METER PER LOCAL ELECTRIC UTILITY COMPANY SPECIFICATION FOR GROUNDING, MOUNTING HEIGHT, ATTACHMENT TO BUILDING, LABELING ETC.
- 13 GFCI QUAD RECEPTACLE WITH IN-USE WATER PROOF ENCLOSURE.
- 14 TIME CLOCK "TC-A" AND LIGHTING CONTRACTORS "LC-A1", "LC-A2" AND "LC-A3".
- 15 4-#3, 1-#6 GND IN 2" CONDUIT.
- 16 GROUNDING ELECTRODE CONSISTING OF METAL UNDERGROUND WATER PIPE, METAL FRAME OF BUILDING, CONCRETE-ENCASED ELECTRODE AND GROUND ROD (1/2" DIA X 10'-0" LONG COPPER CLAD "COPPERWELD" GROUND ROD DRIVEN SUCH THAT TOP OF ROD IS 24" BELOW FINISHED GRADE. TYPICAL FOR 3 RODS MOUNTED 10 FEET APART). ALL GROUNDING SHALL MEET THE REQUIREMENTS OF NEC SECTION 250.
- 17 1-#2 GND.
- 18 TIME CLOCK "TC-B" AND LIGHTING CONTRACTORS "LC-B1", "LC-B2" AND "LC-B3".
- 19 4-#3/0, 1-#6 GND IN 3" CONDUIT.

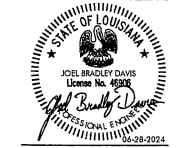
ELECTRICAL RISER (BUILDING A AND B)
 SCALE: NOT TO SCALE

AVAILABLE FAULT CURRENT CALCULATIONS
 SCALE: NOT TO SCALE



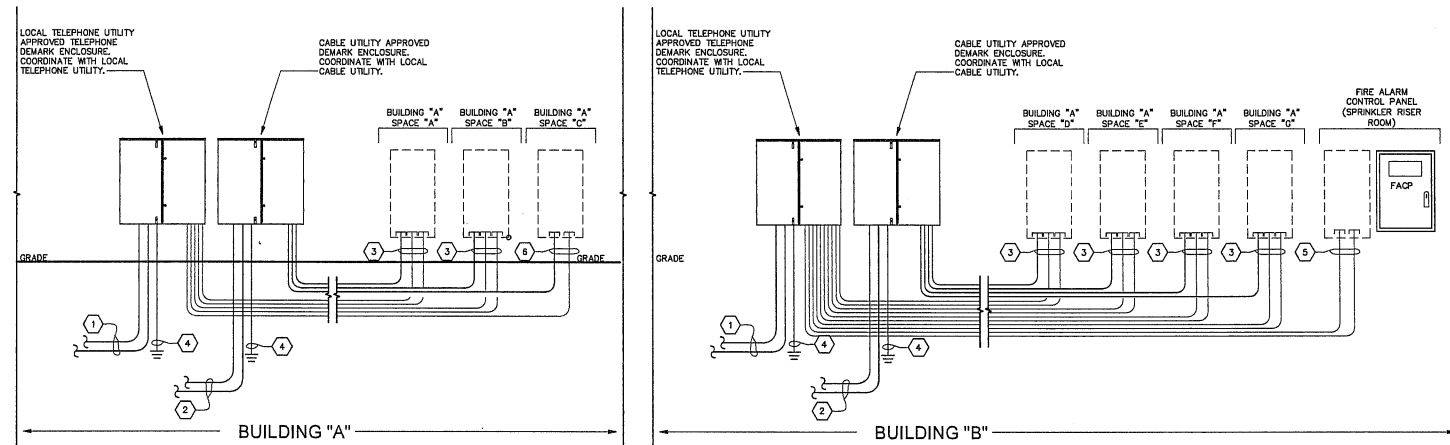
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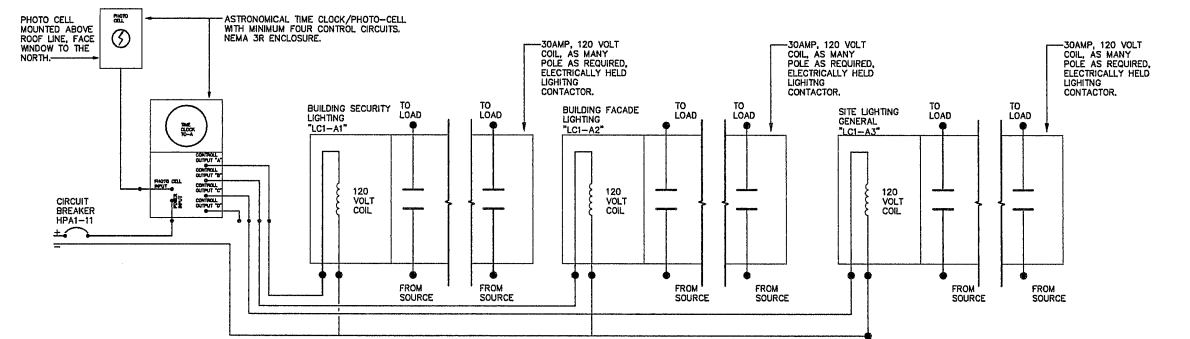
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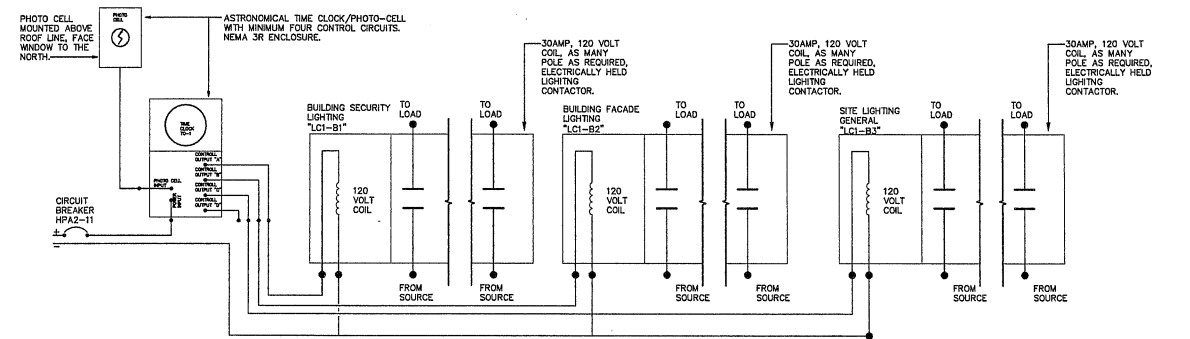
TELEPHONE/CABLE TV SERVICE RISER DIAGRAMS (BUILDINGS A AND B)
SCALE: NOT TO SCALE

- 1 CONTRACTOR TO PROVIDE 2-4" CONDUITS WITH PULL STRINGS FROM TELEPHONE ENCLOSURE TO UTILITY CONNECTION POINT. COORDINATE THIS CONNECTION POINT WITH TELEPHONE COMPANY PRIOR TO BID AND ROUGH-IN.
- 2 CONTRACTOR TO PROVIDE 2-3" CONDUITS WITH PULL STRINGS FROM CABLE TV ENCLOSURE TO CABLE TV PROVIDER CONNECTION POINT. COORDINATE THIS CONNECTION POINT WITH LOCAL CABLE TV PROVIDER PRIOR TO BID AND ROUGH-IN.
- 3 2-3" CONDUIT WITH PULL STRING FROM TELEPHONE SERVICE ENCLOSURE TO TENANT FUTURE TENANT TELEPHONE BACKBOARD AND 1-3" CONDUIT WITH PULL STRING FROM CABLE TV SERVICE ENCLOSURE TO TELEPHONE BACKBOARD.
- 4 1-#6 GRD TO SERVICE COMMON GROUND ELECTRODE.
- 5 2-1" CONDUIT WITH PULL STRING FROM TELEPHONE SERVICE ENCLOSURE TO SPRINKLER ROOM TELEPHONE BACKBOARD FOR CONNECTION TO FIRE ALARM CONTROL PANEL. PROVIDE TWO PHONE LINES TO FIRE ALARM CONTROL PANEL.
- 6 1-3" CONDUIT WITH PULL STRING FROM TELEPHONE SERVICE ENCLOSURE TO TENANT FUTURE TENANT TELEPHONE BACKBOARD AND 1-3" CONDUIT WITH PULL STRING FROM CABLE TV SERVICE ENCLOSURE TO TELEPHONE BACKBOARD.



TIME CLOCK DETAILS (BUILDING "A")
SCALE: NOT TO SCALE

NOTE: REFER TO PANEL SCHEDULES FOR CIRCUITS TO BE CONTROLLED BY LIGHTING CONTRACTORS.



TIME CLOCK DETAILS (BUILDING "B")
SCALE: NOT TO SCALE

NOTE: REFER TO PANEL SCHEDULES FOR CIRCUITS TO BE CONTROLLED BY LIGHTING CONTRACTORS.

CIRCUIT SCHEDULE PANEL "HPA1"

PHASE: 3
WIRE: 3, SOLID NEUTRAL

MAIN: LUGS ONLY
VOLTS: 208 / 120
AMP RATING: 200
AIC RATING: 22,000

BUSS: COPPER
BREAKERS: BOLT ON
ENCLOSURE: NEMA 3R
MOUNTING: SURFACE

NOTES	LOAD DESCRIPTION	COND. SIZE	PH	N	GND	CKT. BR. NO.	PH "A"	PH "B"	PH "C"	CKT. NO.	CKT. BR.	WIRE SIZE	COND. SIZE	LOAD DESCRIPTION	NOTES			
1	LTS-REAR WALL PACKS	1/2"	12	12	12	20/1	1	0.1	/	4.7	2	100/3	3	3	6	2"	SPACE "C" SERVICE	
2	LTS-SIDE/FRONT SCENCE	3/4"	10	10	10	20/1	3			3.0	4							
3	LTS-FRONT SCENCE	3/4"	10	10	10	20/1	5			0.3	6							
3	LTS-PARKING LOT	1"	8	8	8	20/1	7	0.2	/		8							
3	LTS-PARKING LOT	1"	8	8	8	20/1	9			0.2	10							
	TIME CLOCK/CONTACTOR	1/2"	12	12	12	20/1	11			0.1	12							
2	LTS-UNDER CANOPY	3/4"	10	10	10	20/1	13	1.0	/		14							
	REC.	1/2"	12	12	12	20/1	15			0.4	16							
	SPARE					20/1	17			/	18							
	SPARE					20/1	19			/	20							
	SPARE					20/1	21			/	22							
	SPARE					20/1	23			/	24							
						25				/	26							
						27				/	28							
						29				/	30							
						31				/	32							
						33				/	34							
						35				/	36							
						37				/	38							
						39				/	40							
						41				/	42							
	TOTAL (KVA)						6.1			3.9								
	TOTAL (AMPS)						50.6			32.2								

NOTES:
1. CIRCUIT THROUGH LIGHTING CONTACTOR "LCL-A1".
2. CIRCUIT THROUGH LIGHTING CONTACTOR "LCL-A2".
3. CIRCUIT THROUGH LIGHTING CONTACTOR "LCL-A3".

CIRCUIT SCHEDULE PANEL "HPA2"

PHASE: 3
WIRE: 3, SOLID NEUTRAL

MAIN: LUGS ONLY
VOLTS: 208 / 120
AMP RATING: 200
AIC RATING: 22,000

BUSS: COPPER
BREAKERS: BOLT ON
ENCLOSURE: NEMA 3R
MOUNTING: SURFACE

NOTES	LOAD DESCRIPTION	COND. SIZE	PH	N	GND	CKT. BR. NO.	PH "A"	PH "B"	PH "C"	CKT. NO.	CKT. BR.	WIRE SIZE	COND. SIZE	LOAD DESCRIPTION	NOTES			
1	LTS-REAR WALL PACKS	3/4"	12	12	12	20/1	1	0.1	/	0.1	2	20/1	10	10	10	3/4"	LTS-SPRINKLER ROOM	
2	LTS-FRONT SCENCES	3/4"	10	10	10	20/1	3			0.2	4	20/1	10	10	10	3/4"	REC-SPRINKLER ROOM	
3	LTS-PARKING LOT	1"	8	8	8	20/1	5			0.2	6	20/1	10	10	10	3/4"	FACP-SPRINKLER ROOM	
3	LTS-PARKING LOT	1"	8	8	8	20/1	7	0.2	/	0.2	8	20/1	10	10	10	3/4"	SPRINKLER BELL	
3	LTS-PARKING LOT	1"	8	8	8	20/1	9			0.2	10	20/1						
	TIME CLOCK/CONTACTOR	1/2"	12	12	12	20/1	11			0.1	12	20/1						
2	LTS-UNDER CANOPY	3/4"	10	10	10	20/1	13	0.6	/		14	20/1						
2	LTS-UNDER CANOPY	3/4"	10	10	10	20/1	15			0.3	16	20/1						
	REC.	1/2"	12	12	12	20/1	17			0.4	18	20/1						
						19				/	20	20/1						
						21				/	22	20/1						
						23				/	24							
						25				/	26							
						27				/	28							
						29				/	30							
						31				/	32							
						33				/	34							
						35				/	36							
						37				/	38							
						39				/	40							
						41				/	42							
	TOTAL (KVA)						1.3			1.0								
	TOTAL (AMPS)						10.5			8.0								

NOTES:
1. CIRCUIT THROUGH LIGHTING CONTACTOR "LCL-B1".
2. CIRCUIT THROUGH LIGHTING CONTACTOR "LCL-B2".
3. CIRCUIT THROUGH LIGHTING CONTACTOR "LCL-B3".

Carlton B. Parker, AIA
ARCHITECT
317 MAIRS ALLEY MILTON, GA 30004 678.897.1514

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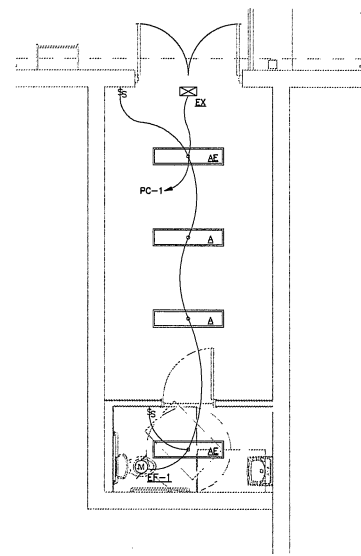
PROPOSED
VILLAGE OF EDEN OAK
BUILDING A SHELL
SLIDELL, LOUISIANA, 70458
ST. TAMMANY PARISH

REVISIONS

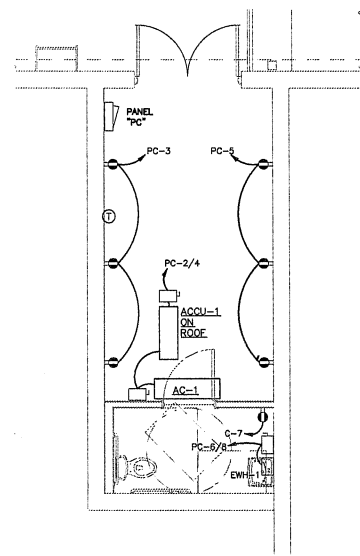


FILE 4112
DATE JUNE 21, 2024
SHEET

E2.1



SPACE "C" LIGHTING PLAN
SCALE: 1/4" = 1'-0"



SPACE "C" POWER PLAN
SCALE: 1/4" = 1'-0"

CIRCUIT SCHEDULE PANEL "PC"

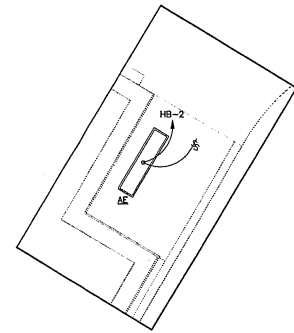
PHASE: 3
WIRE: 5, SOLID NEUTRAL

MAIN: LUGS ONLY
VOLTS: 208 / 120
AMP RATING: 100
AIC RATING: 22,000

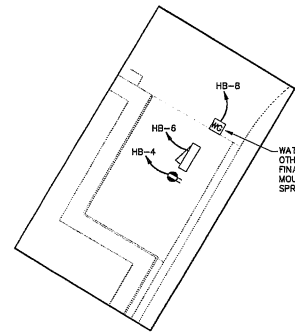
BUSS: COPPER
BREAKERS: BOLT ON
ENCLOSURE: NEMA 1
MOUNTING: SURFACE

NOTES	LOAD DESCRIPTION	COND. SIZE	WIRE SIZE			CKT. BR.	CKT. NO.	CONN. LOAD (KVA)			CKT. NO.	CKT. BR.	WIRE SIZE			COND. SIZE	LOAD DESCRIPTION	NOTES
			PH	N	GND			PH "A"	PH "B"	PH "C"			PH	N	GND			
	LTS	1/2"	12	12	20/1	1	0.2	/	1.8		2	25/2	10	10	10	1"	AC-1/ACCU-1	
	REC-TBB	1/2"	12	12	20/1	3			1.0	/	1.8							
	REC-CONV.	1/2"	12	12	20/1	5					0.5	/	2.2					
	REC-REST ROOM	1/2"	12	12	20/1	7	0.5	/	2.2		0.2	/	2.2					
	REC-ROOF CONV.	1/2"	12	12	20/1	9												
	SPARE				20/1	11					0.2	/						
	SPARE				20/1	13												
	SPARE				20/1	15												
	SPARE				20/1	17												
	SPARE				20/1	19												
	SPARE				20/1	21												
	SPARE				20/1	23												
					20/1	25												
					20/1	27												
					20/1	29												
					20/1	31												
					20/1	33												
					20/1	35												
					20/1	37												
					20/1	39												
					20/1	41												
	TOTAL (KVA)						4.7		3.0		2.9							
	TOTAL (AMPS)						39.5		24.8		24.3							

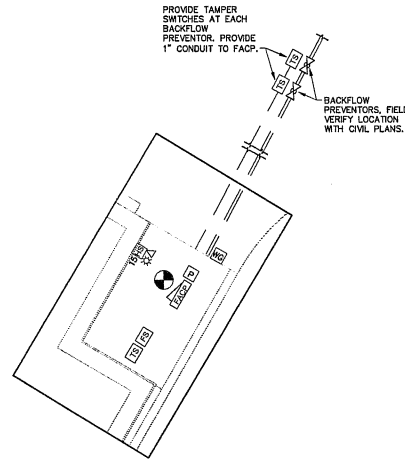
NOTES:
1.-
2.-
3.-



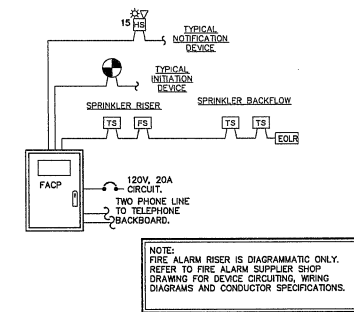
SPRINKLER ROOM LIGHTING PLAN
SCALE: 1/4" = 1'-0"



SPRINKLER ROOM POWER PLAN
SCALE: 1/4" = 1'-0"



SPRINKLER ROOM FIRE ALARM PLAN
SCALE: 1/4" = 1'-0"



FIRE ALARM RISER
SCALE: NOT TO SCALE

REVISIONS

