

PROPOSED VILLAGE OF EDEN OAK

BUILDING B SHELL
 INTERSECTION OF MARINA DRIVE, LANDMARK DRIVE & OAK HARBOR BOULEVARD
 PARCEL 14-1 OAK HARBOR
 SECTION 27 & 34, T-9-S R-14-E
 SLIDELL, LOUISIANA 70458
 ST. TAMMANY PARISH
 THIS PROJECT IS NOT FOR OCCUPANCY

Carlton B. Parker, AIA
A R C H I T E C T
 317 MAIRS ALLEY MILTON, CA 30004 678.897.1214

CODE REVIEW

BUILDING CODES:

LOUISIANA STATE UNIFORM CONSTRUCTION CODE

2010 ADA STANDARDS FOR ACCESSIBLE DESIGN
 2021 INTERNATIONAL BUILDING CODE
 2021 INTERNATIONAL EXISTING BUILDING CODE
 2015 NFPA 101 LIFE SAFETY CODE
 2015 NFPA 1 FIRE CODE
 2021 INTERNATIONAL PLUMBING CODE
 2021 INTERNATIONAL MECHANICAL CODE
 2021 INTERNATIONAL FUEL GAS CODE
 2020 NATIONAL ELECTRIC CODE

SITE ZONING:

PROPERTY ZONED PUD
 PARCEL ID: 126354 (ASSESSOR'S MAP)
 OAK HARBOR SUBDIVISION

PROJECT SUMMARY

CONSTRUCT SHELL BUILDINGS FOR FUTURE OCCUPANCY. UTILITIES TO BE STUBBED IN ONLY. INTERIOR IMPROVEMENT DESIGNS BY OTHERS. THIS PROJECT IS NOT FOR OCCUPANCY

GENERAL CONSTRUCTION NOTES

"LANDLORD'S GENERAL CONTRACTOR" HEREAFTER REFERRED TO AS "GC"

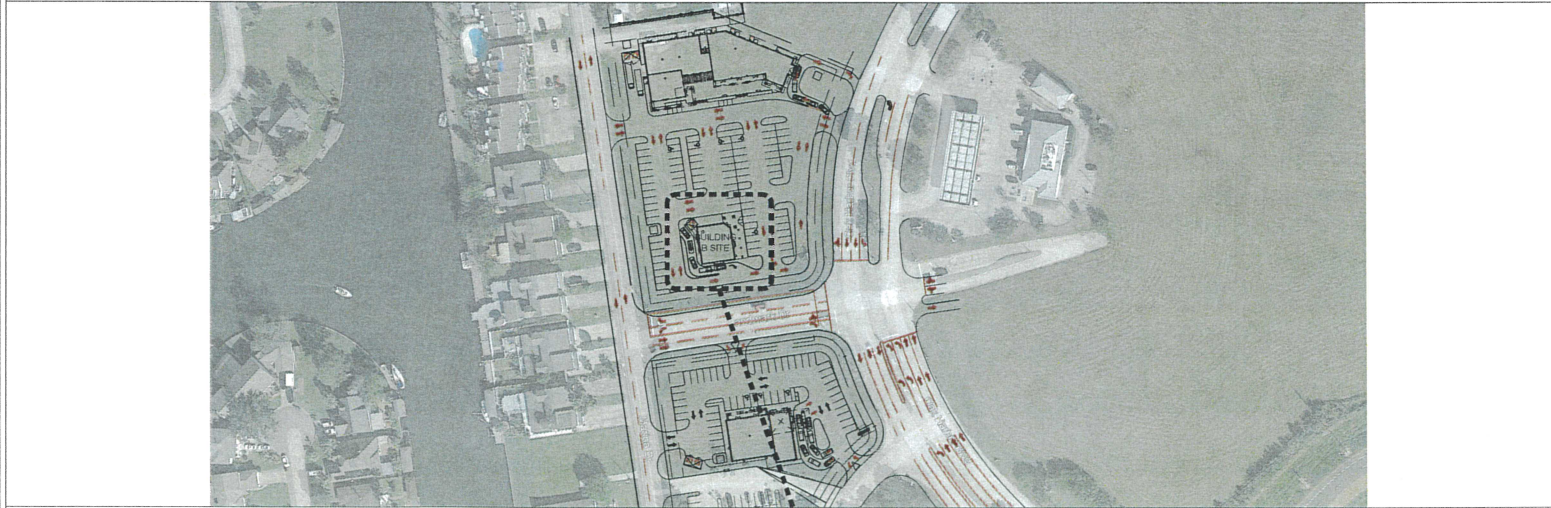
- THE GC SHALL MEET WITH AN AUTHORIZED REPRESENTATIVE OF THE LANDLORD AND/OR ARCHITECT TO REVIEW CONSTRUCTION PROCEDURES (PRE-CON MEETING). GC SHALL COORDINATE WITH THE LANDLORD WITH REGARD TO TEMPORARY BARRICADES, UTILITIES, ALLOWABLE MATERIALS, TRAFFIC ROUTES, DELIVERY LOCATIONS AND METHODS, STORAGE OF MATERIALS AND TOOLS, WASTE, DUST CONTROL, REQUIRED DEPOSITS, FEES, REQUIRED CONTRACTORS, CLEANUP, AND ALL OTHER MATTERS REQUIRING ADHERENCE TO LANDLORD REQUIREMENTS.
- APPLICABLE STANDARDS OF THE CONSTRUCTION INDUSTRY HAVE THE SAME FORCE AND EFFECT ON PERFORMANCE OF THE WORK AS IF COPIED DIRECTLY INTO CONTRACT DOCUMENTS OR BOUND AND PUBLISHED HEREWITH, COMPLY WITH STANDARDS IN EFFECT AS OF THE DATE OF CONTRACT DOCUMENTS, UNLESS OTHERWISE INDICATED.
- UNLESS OTHERWISE INDICATED, THE GC IS TO FURNISH ALL MATERIALS, LABOR AND EQUIPMENT FOR THE COMPLETE AND SATISFACTORY EXECUTION OF THE CONTRACT WORK AS SHOWN, CALLED FOR, EXPRESSED OR REASONABLY IMPLIED BY THE CONTRACT DOCUMENTS AND IN COMPLIANCE WITH CODES AND REGULATIONS OF ALL NATIONAL, STATE AND LOCAL AUTHORITIES HAVING JURISDICTION AT NO ADDITIONAL COST TO THE OWNER.
- THE GC IS RESPONSIBLE FOR HAVING THE MOST CURRENT SET OF DRAWINGS ON SITE DURING CONSTRUCTION AND ALSO FOR THE DISTRIBUTION OF CURRENT DRAWINGS TO ALL SUBCONTRACTORS. THE GC AND THEIR SUBCONTRACTORS ARE RESPONSIBLE FOR REVIEWING THE REVISED DRAWINGS FOR CHANGES, REGARDLESS OF THE PRESENCE OF REVISION CLOUDS ON THE DRAWINGS.
- ALL MSDS SHALL COMPLY WITH OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) REQUIREMENTS. THE GC AND ITS AGENTS SHALL COMPLY WITH ALL RECOMMENDED MEASURES IN MSDS TO PROTECT THE HEALTH AND SAFETY OF PERSONNEL.
- WHERE DEMOLITION OR CONSTRUCTION WORK OCCURS ADJACENT TO OCCUPIED SPACE, THE GC SHALL ERECT BARRIERS (MOUSE, DUST, ODR, ETC) AND TAKE NECESSARY STEPS TO MINIMIZE INTERFERENCE WITH OCCUPANTS. THIS INCLUDES MAINTAINING ACCEPTABLE TEMPERATURE, HUMIDITY AND VENTILATION IN THE OCCUPIED AREAS DURING WINDOW REMOVAL, WINDOW REPLACEMENT, OR SIMILAR TYPES OF WORK.
- PRIOR TO ANY DEMOLITION WORK, CONTRACTOR MUST FIELD VERIFY ALL EXISTING MECHANICAL, PLUMBING, FIRE SPRINKLER SYSTEM AND ELECTRICAL WORK LOCATED IN THE DEMOLITION AREA WHICH AFFECTS THE ADJACENT TENANT SPACES. THE LANDLORD AND THE ADJACENT TENANTS MUST BE NOTIFIED PRIOR TO SHUTDOWN OF ANY SHARED MECHANICAL, PLUMBING, FIRE SPRINKLER SYSTEM AND ELECTRICAL SYSTEMS.
- PROVIDE ALL NECESSARY SHORING, BRACING AND SUPPORT TO PREVENT MOVEMENT, SETTLEMENT, OR COLLAPSE OF STRUCTURE OR ELEMENT TO BE DEMOLISHED, AND ADJACENT STRUCTURE OR ELEMENT. SHORING, BRACING AND BRACING SHALL BE DESIGNED BY CONTRACTOR'S PROFESSIONAL ENGINEER LICENSED IN THE APPLICABLE JURISDICTION.
- DAMAGE TO EXISTING CONSTRUCTION SHOWN TO REMAIN SHALL BE RESTORED TO MATCH PRE-DAMAGED CONDITION.
- PROVIDE TEMPORARY WEATHER PROTECTION AND SECURITY DEVICES DURING INTERNAL BETWEEN DEMOLITION AND REMOVAL OF EXISTING CONSTRUCTION ON EXTERIOR SURFACES AND INSTALLATION OF NEW CONSTRUCTION TO ENSURE THAT NO WATER LEAKAGE OR DAMAGE OCCURS TO STRUCTURE OR TO INTERIOR AREAS OF EXISTING BUILDING.
- EXISTING CONCRETE FLOOR SLABS, MASONRY WALLS AND EXISTING STRUCTURAL FRAMING SYSTEMS SHOWN TO BE REMOVED SHALL BE CLEANLY SAWCUT FROM EXISTING CONSTRUCTION, COMPLETELY REMOVE FOOTINGS, FOUNDATIONS AND ABOVE-GROUND AND UNDERGROUND CONSTRUCTION. ALL UNDERGROUND UTILITIES TO DEMOLITION AREA SHALL BE REMOVED BACK TO SOURCE AND PERMANENTLY CAPPED. COORDINATE WORK WITH NEW CONSTRUCTION DRAWINGS.
- ALL INFILL OR REPLACEMENT WORK SHALL MATCH EXISTING CONDITIONS IN MATERIALS, CONSTRUCTION AND FINISH, UNLESS SPECIFICALLY NOTED ELSEWHERE IN THE CONSTRUCTION DOCUMENTS.
- DEMO SUBCONTRACTOR WILL BE RESPONSIBLE FOR OBTAINING ALL DEMOLITION PERMITS AND ALL NECESSARY HAULING & DUMPING PERMITS REQUIRED BY LOCAL AUTHORITIES HAVING JURISDICTION. DEMO SUBCONTRACTOR TO SUPPLY DUMPSTER AND CLEAN-UP DURING WORK.
- SEE MECHANICAL, ELECTRICAL, AND PLUMBING DEMOLITION NOTES FOR ADDITIONAL INFORMATION. COORDINATE WORK WITH NEW CONSTRUCTION DRAWINGS.
- COORDINATE DUMPSTER LOCATION WITH OWNER. MAINTAIN A CLEAN OPERATION OUTSIDE OF THE BUILDING.
- REFER TO STRUCTURAL DRAWINGS FOR DETAILS RELATING TO DEMOLITION WORK PRIOR TO DEMOLITION.
- GENERAL CONTRACTOR IS RESPONSIBLE FOR MAINTAINING A SECURED ENVIRONMENT DURING OFF-HOURS FOR THE ENTIRE LENGTH OF THE PROJECT.



SITE LOCATION

SLIDELL, LA. 70458
 ST. TAMMANY PARISH

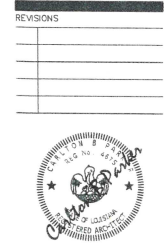
SITE MAP - NOT TO SCALE



DRAWING INDEX

SHEET	DESCRIPTION
AD.0	COVER SHEET
AD.1	ADAAG GUIDELINES
ARCHITECTURAL DRAWINGS	
A1.0	FLOOR PLAN NOTES, DETAILS, DOOR SCHEDULE
A2.0	CANOPY CEILING PLAN, ROOF PLAN NOTES
A3.0	EXTERIOR ELEVATIONS, EXTERIOR FINISH SCHEDULE
A4.0	WALL SECTIONS
AA.1	WALL SECTIONS
AA.2	WALL SECTIONS
SW1.0	SIDEWALK PLAN DETAILS, NOTES
STRUCTURAL DRAWINGS	
SS.0B	STRUCTURAL SPECIFICATIONS & NOTES
SS.1B	STRUCTURAL SPECIFICATIONS & NOTES
SI.0B	PILE PLAN
SI.1B	PILE CAP PLAN
SI.2B	SLAB & GRADE PLAN
SI.3B	PAN-COLE, CONCRETE PLAN
SI.0B	FOUNDATION SECTIONS
SI.1B	DETAILS & SCHEDULES
SI.2B	CORNER & UNDER ROOF FRAMING PLANS
SI.1B	ENLARGED DETAILS
SA.0B	WALL SECTIONS
SA.1B	WALL SECTIONS
SA.2B	WALL SECTIONS
SA.3B	WALL SECTIONS
SE.0B	STEEL DETAILS
SE.0B	MASONRY DETAILS
SE.0B	SCHEDULE & DETAIL
PLUMBING DRAWINGS	
PI.0B	PLUMBING WASTE, WATER & GAS PLAN NOTES, DETAILS & SCHEDULES (MFR/BLU/DR)
MECHANICAL DRAWINGS	
NO MECHANICAL DRAWINGS THIS SET	
ELECTRICAL DRAWINGS	
E1.0	ELECTRICAL WTR PLAN, LEGEND, NOTES & SCHEDULE
E2.0	ELECTRICAL PLAN NOTES, WIRING DIAGRAMS, CALCULATIONS & PANEL SCHEDULE

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



LIFE SAFETY PLAN REVIEW

OFFICE OF LOUISIANA STATE FIRE MARSHAL
 BENSON TOWER
 1450 PONDRAK STREET SUITE 1500
 NEW ORLEANS, LA. 70112
 PHONE: 504-686-8501

BUILDING CODE PLAN REVIEW

ST. TAMMANY PARISH PERMITS & INSPECTIONS DEPARTMENT
 21454 KOOP DRIVE, SUITE 1B
 MANDEVILLE, LA. 70471
 KENNY WORTMAN-DIRECTOR
 PHONE: 985-898-2574

OWNER/LANDLORD

VILLAGE OF EDEN OAK L.L.C.
 9735 W JUDGE PEREZ DRIVE
 CHALMETTE, LA. 70043
 CONTACT: ADELE FAUST
 PHONE: 504-874-6299
 adelefaust@aheo.com

ARCHITECT

CARLTON B. PARKER, AIA
 ATTN: CHARLES BARTON
 charles@carltonb.com
 317 MAIRS ALLEY
 MILTON, GA. 30004
 PHONE: 251-454-6502 PHONE: 678-887-1214 (ARCHITECT)

STRUCTURAL ENGINEER

PSE DESIGNS
 ATTN: TALLIAN BULL SEAY
 1000 HILLCREST RD, SUITE 110
 MOBILE, AL 36685
 PHONE: 251-278-0082
 tbsay@pse-designs.com

MP & E ENGINEER

CDC ENGINEERS
 4817 OAK CIRCLE DRIVE N.
 MOBILE, AL 36689
 PHONE: 251-662-5891 FAX: 251-662-5892
 jbar@cdcengineers.com

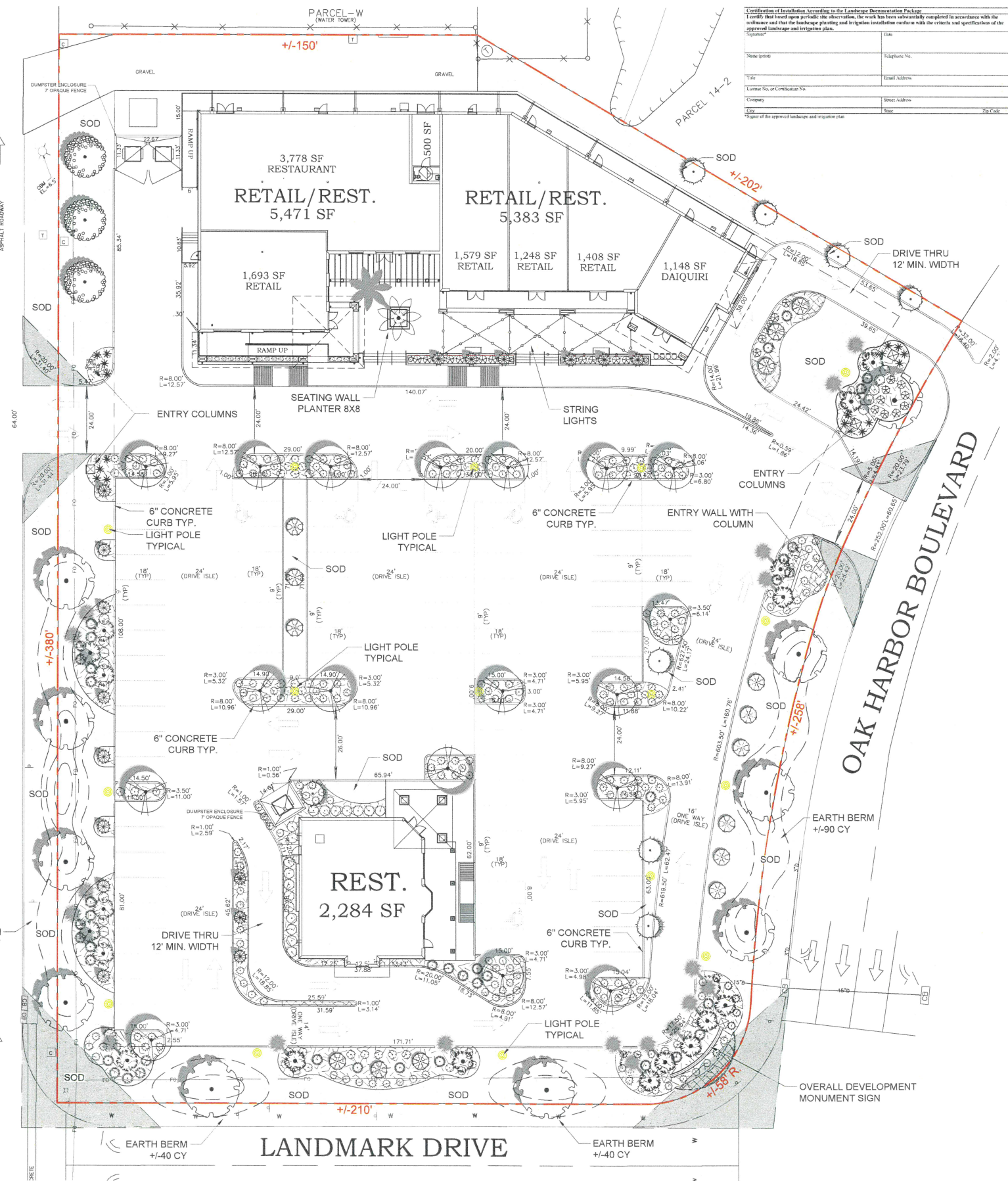
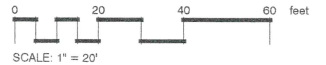
FILE: 4112
 DATE: JUNE 21, 2024
 SHEET: **A0.0**
 TITLE SHEET

MARINA DRIVE

OAK HARBOR BOULEVARD

LANDMARK DRIVE

LANDSCAPE PLANTING PLAN



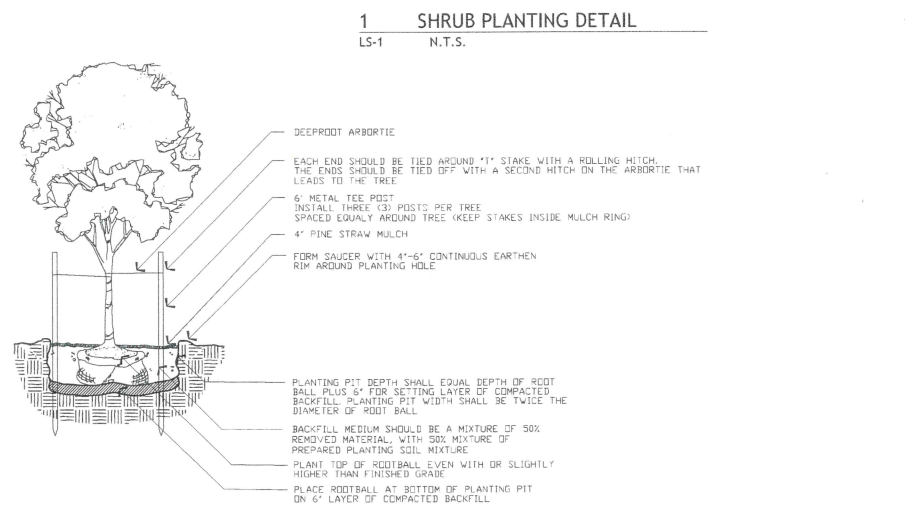
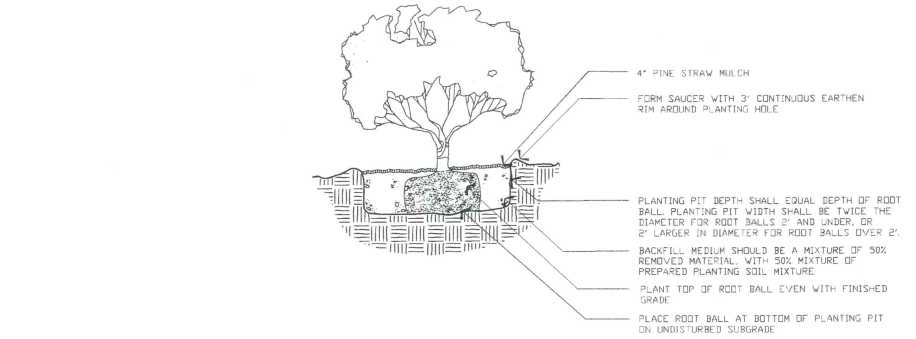
Certification of Installation According to the Landscape Documentation Package

I, the undersigned, have prepared the drawings, specifications, and contract documents for the project and have supervised the construction of the project in accordance with the requirements of the contract documents and the Louisiana State Board of Professional Landscaping Architects.

Name (print)	Signature No.
Title	Small Address
License No. or Certification No.	Street Address
Company	State
City	Date
Project of the proposed 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 parviflora '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.	Specimen
	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 cornuta 'Burfordii Nana' / Dwarf Burford Holly	7-Gal.			2' Ht. at the time of planting
JP	217	Juniperus chinensis 'Parsonii' / Parsonii Juniper	3-Gal.			
MC	38	Muhlenbergia capillaris / Pink Muhly Grass	3-Gal.			
RA	46	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	Eriochloa ophiuroides / Centipede Sod	Squares or Mini Rolls	Class 'A'		
SA	416	Seasonal Color / Annual to be Selected	6\"-Pots			12\" o.c.



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.

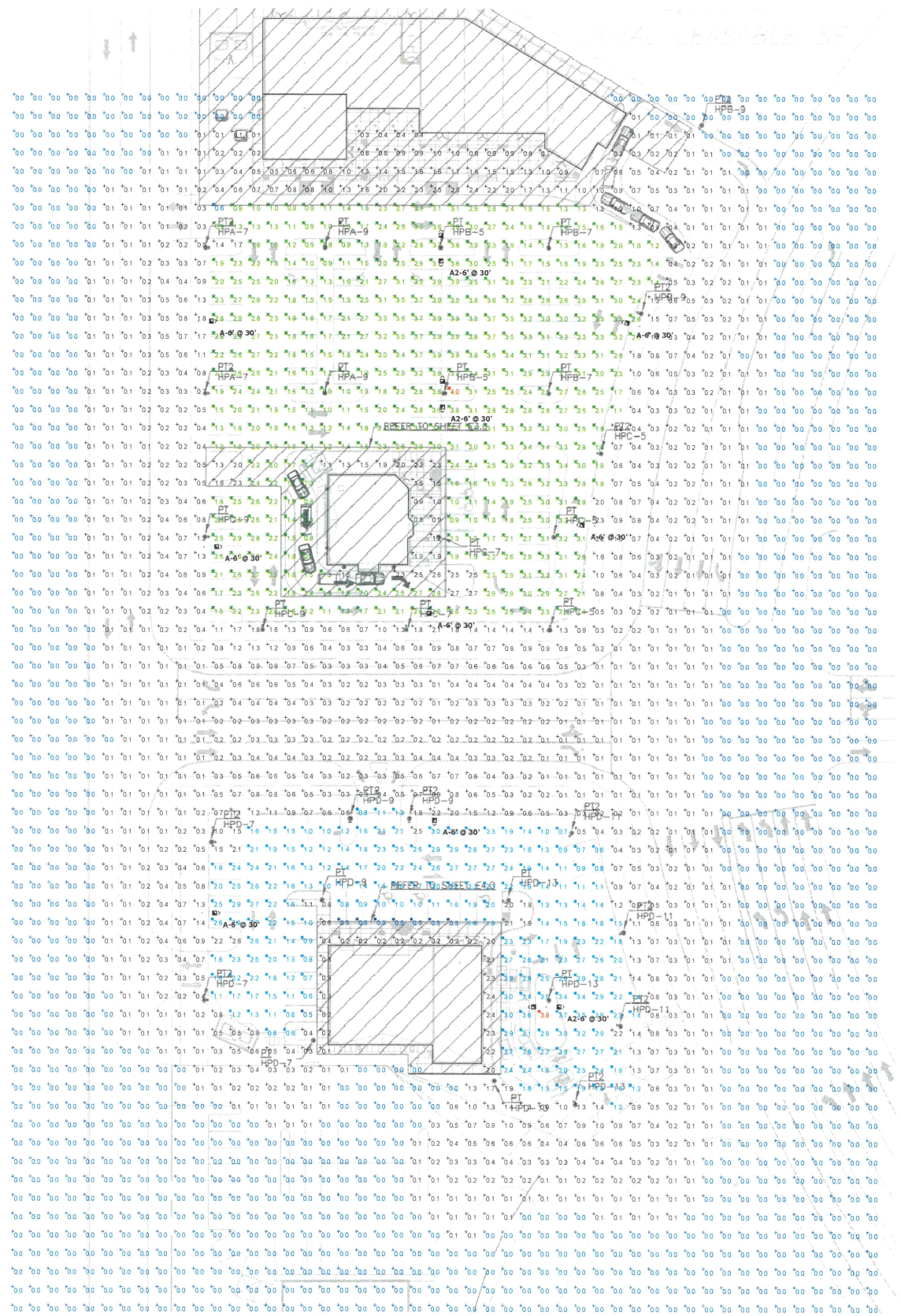
Sheet Title: Landscape Plan

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

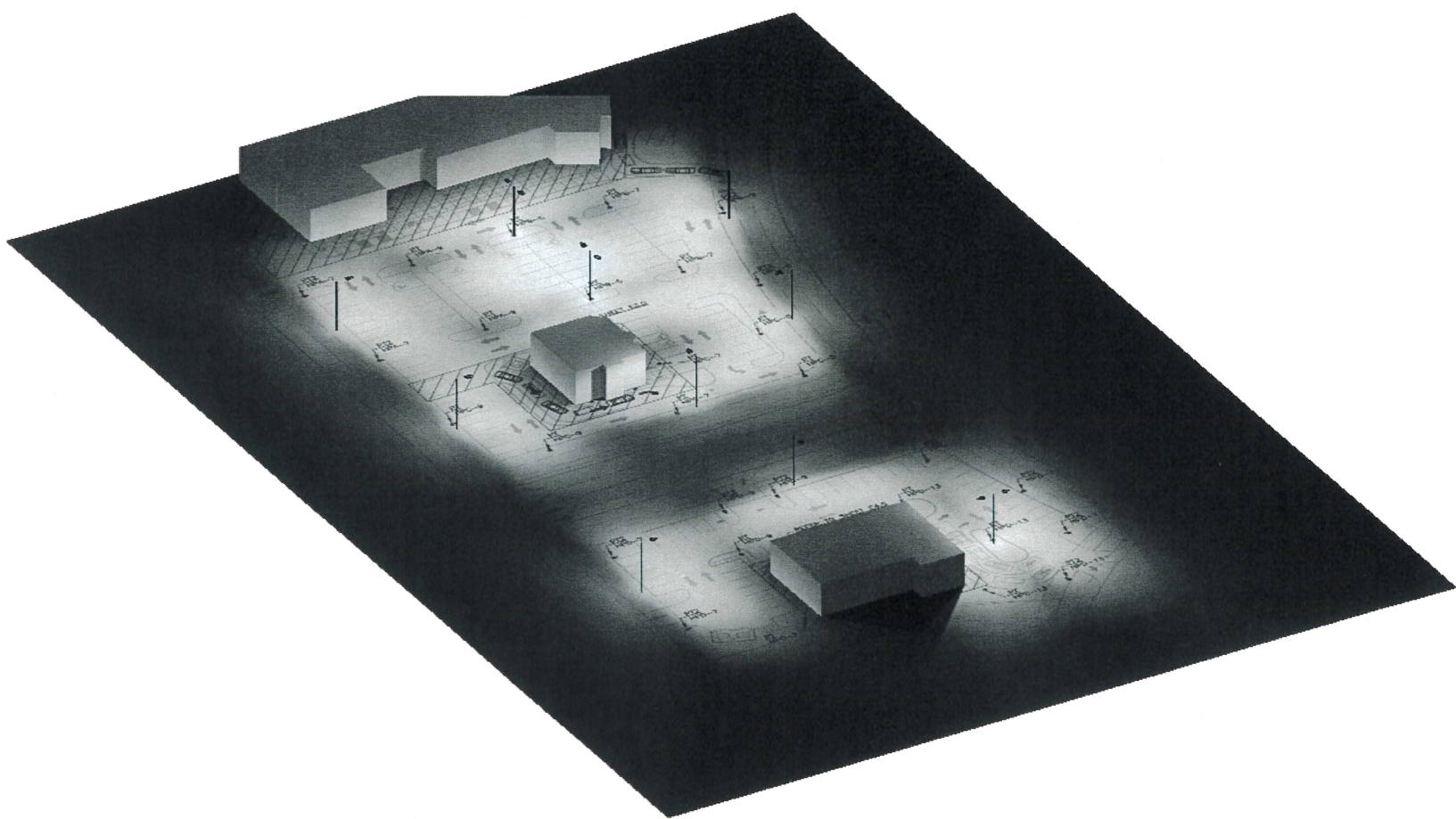
LS-1

REV.
DATE: NOVEMBER 21ST 2025

IF DRAWING IS NOT 24" X 36" SCALE ACCORDINGLY



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

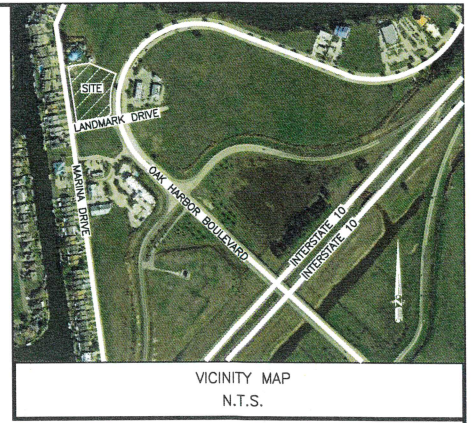
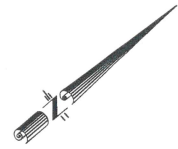
Schedule

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

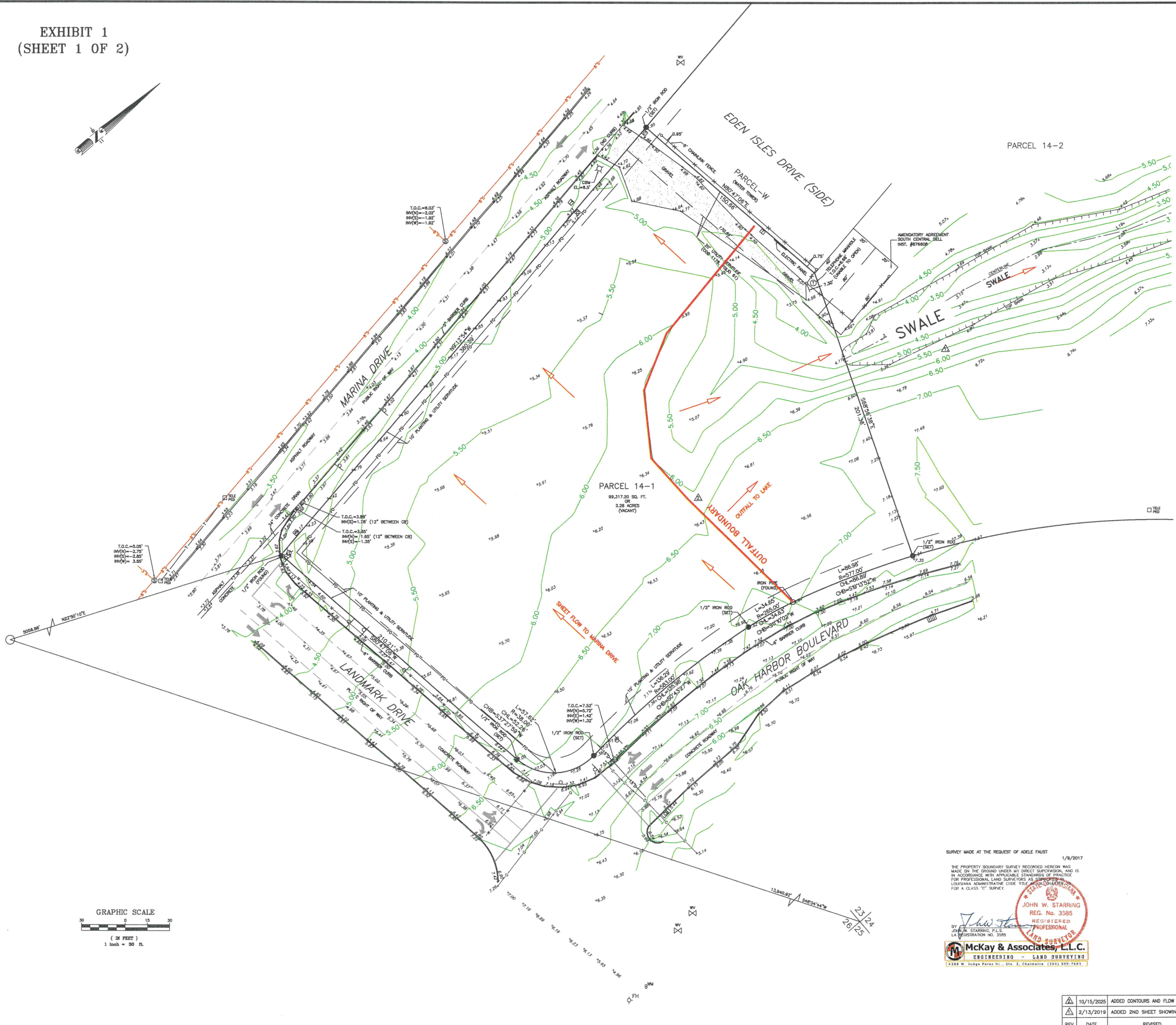
DISCLAIMER 2025

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 laboratory measurements. 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

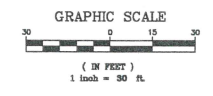
- NOTES
- 1) THE SERVITUDES SHOWN ON THIS PLAN ARE LIMITED TO THOSE FURNISHED US AND THERE IS NO REPRESENTATION THAT ALL APPLICABLE SERVITUDES ARE REFLECTED OR SHOWN HEREON. THE SURVEYOR HAS MADE NO TITLE SEARCH OR PUBLIC RECORD SEARCH IN COMPILING THE DATA FOR THIS PLAN.
 - 2) THE PERIMETER SHOWN SHALL 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: NAVD83.
 - 9) CONSTRUCTION BENCHMARK, C.B.M., "A" (SCRIBE) FOUND ON ALUMINUM LIGHT POLE NEAR THE NORTHERN PROPERTY CORNER NEAR PARCEL "W".
 - 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 49:01, SUBCHAPTER 1, PART 1, ARTICLE 1001 FOR A CLASS "C" SURVEY.

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

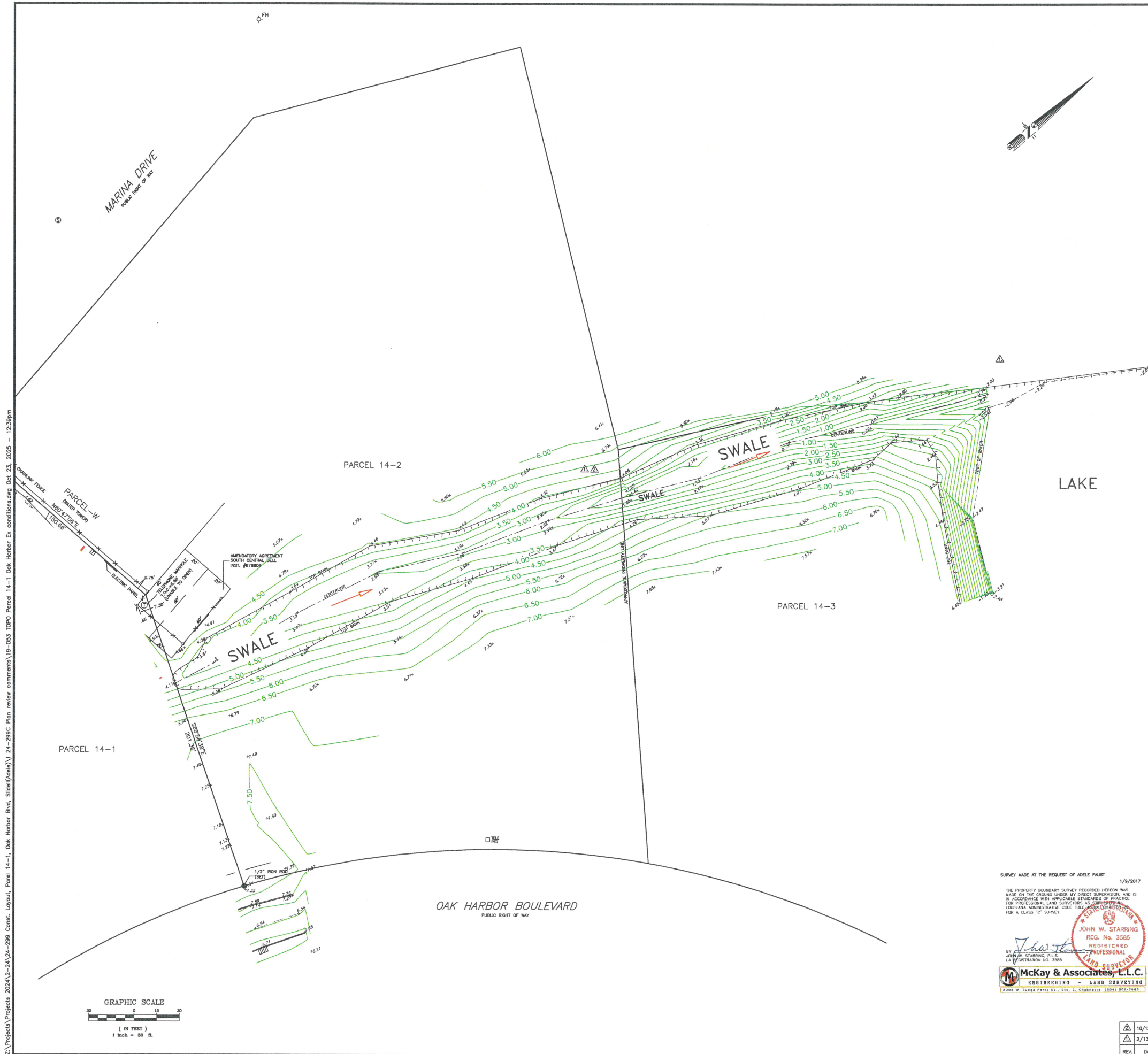
McKay & Associates, L.L.C.
ENGINEERING - LAND SURVEYING
1228 W. Judge Park Dr., Ste. 2, Chalmette, LA 70315-7003



10/15/2025	ADDED CONTOURS AND FLOW ARROWS	CAM	SCALE: 1" = 30'	DRAWN BY: BT, HD
2/13/2019	ADDED 2ND SHEET SHOWING SWALE	EWB	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\24-289 Const. Layout, Parcel 14-1, Oak Harbor Blvd. Sidel(Addy)\ 24-290C Plan review comments\19-053 TOPD Parcel 14-1 Oak Harbor Ex conditions.dwg Oct. 23, 2025 - 12:39pm

EXHIBIT 1
(SHEET 2 OF 2)



LEGEND

⊕	TELEPHONE MANHOLE
⊙	SEWER MANHOLE
d	SIGN
[CB]	CATCH BASIN
⊙	LIGHT POLE
□	TELEPHONE PED
⊕	ELECTRIC TRANSFORMER
⊕	COMMUNICATIONS BOX
—S—	UNDERGROUND SEWER LINE
—W—	UNDERGROUND WATER LINE
—G—	UNDERGROUND GAS LINE
—T—	UNDERGROUND TELEPHONE LINE
—FO—	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: NAVD83.
 - 9) CONSTRUCTION BENCHMARK, C.B.M., "A" (SCRIBE) FOUND ON ALUMINUM LIGHT POLE NEAR THE NORTHERN PROPERTY CORNER NEAR PARCEL "W".
 - 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 SUPERSEDED BY THE LOUISIANA ADMINISTRATIVE CODE TITLE 47:08, SUBCHAPTER 1 FOR A CLASS "C" SURVEY.

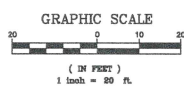
JOHN W. STARRING
REG. No. 3585
REGISTERED PROFESSIONAL LAND SURVEYOR

McKay & Associates, L.L.C.
ENGINEERING - LAND SURVEYING
2308 W. Judge Perez Dr., Ste. 2, Chalmette (LSA) 70022

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

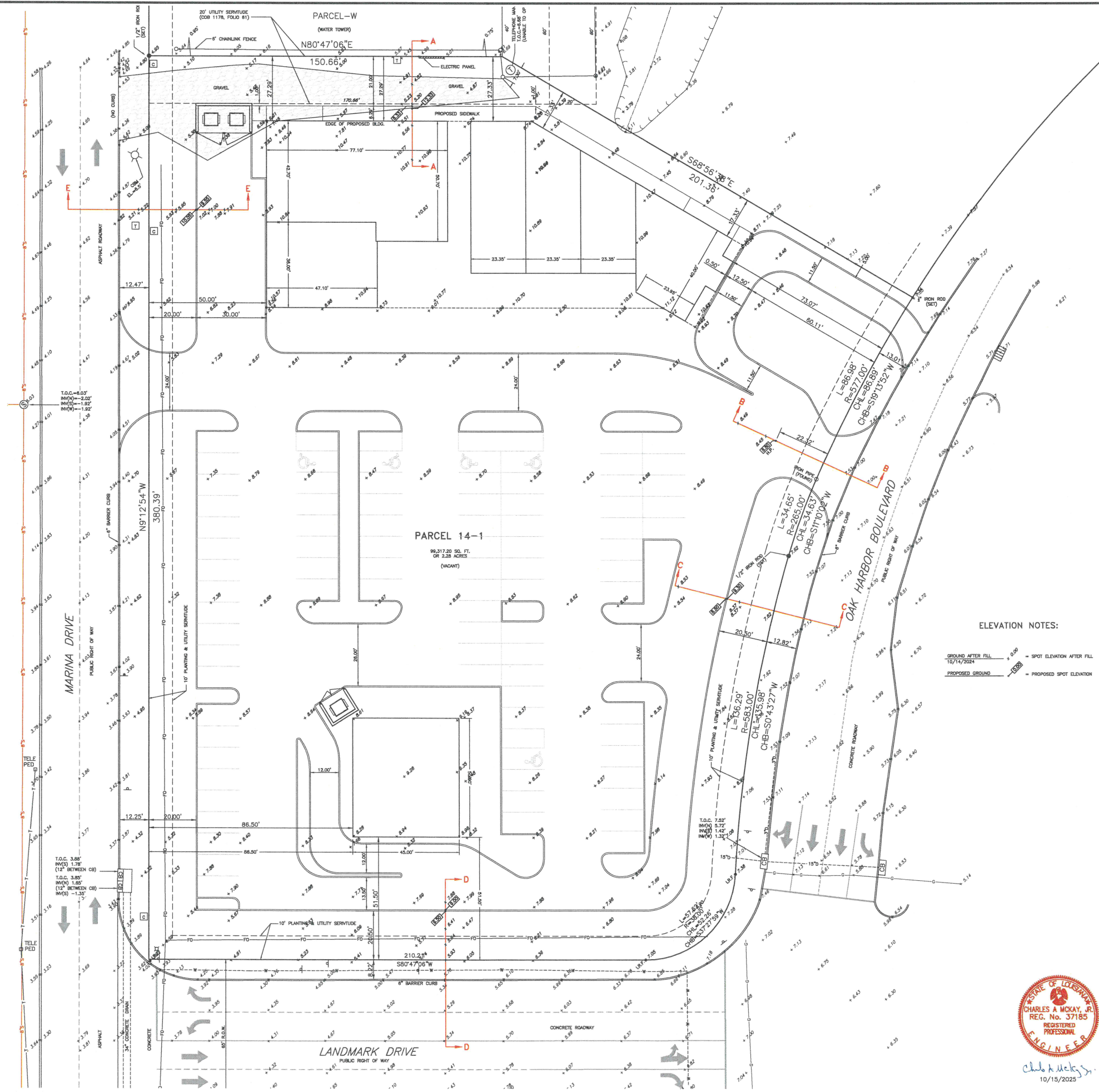
10/15/2025	ADDED CONTOURS AND FLOW ARROWS	CAM	SCALE: 1" = 30'	DRAWN BY: BT, HD
2/13/2019	ADDED 2ND SHEET SHOWING SWALE	EWP	DATE: 1/9/2017	CHECKED BY: CAM
REV.	DATE	REVISED	DRAWN	JOB NO. 19-053, 17-586
				SHEET NO. 2 OF 2

Z:\Projects\Projects 2024\2-24\24-299 Const. Layout, Parcel 14-1, Oak Harbor Blvd, Sidel(Adale)\24-299C Plan review comments\19-053, TDPO 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
- 1/2" IRON ROD (FOUND)
- 1/2" IRON ROD (SET)
- CROSS (CUT)



GENERAL NOTES

- 1) NORTH BASED ON LOUISIANA STATE PLANE COORDINATES, SOUTH ZONE.
- 2) DATUM: NAVD88.
- 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

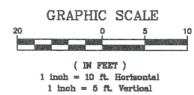
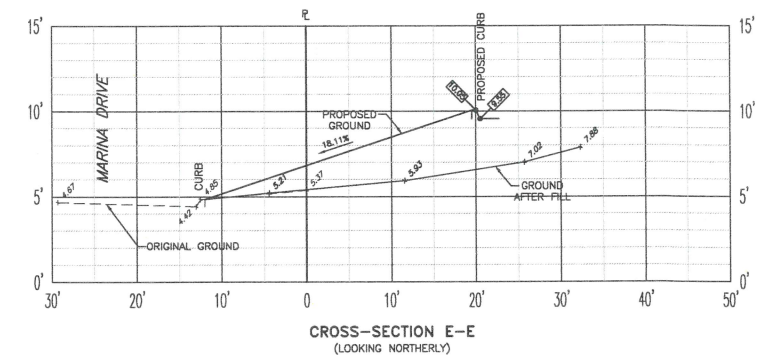
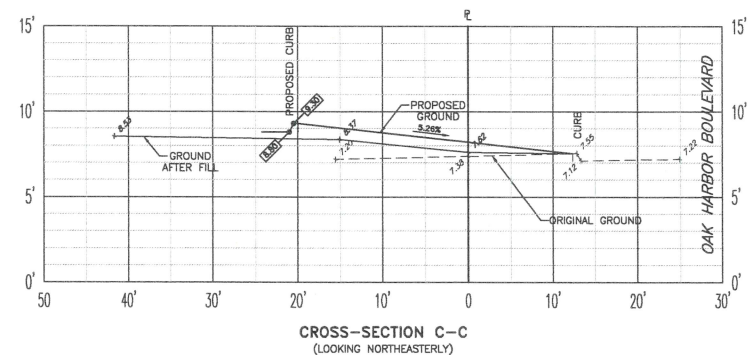
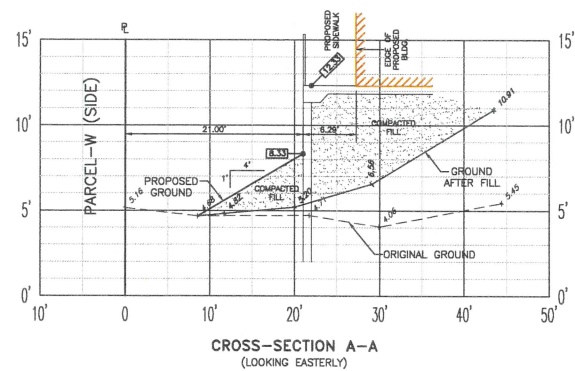
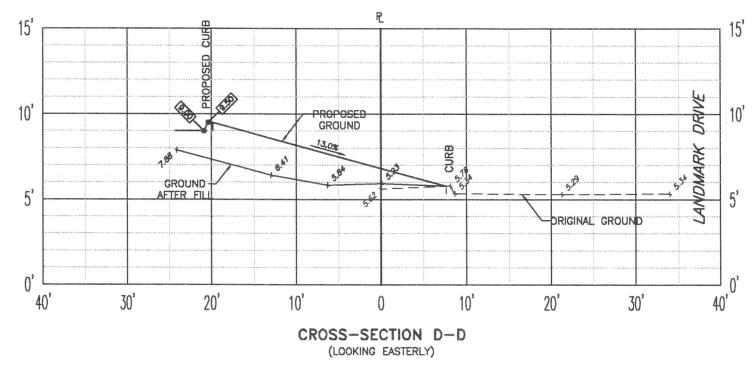
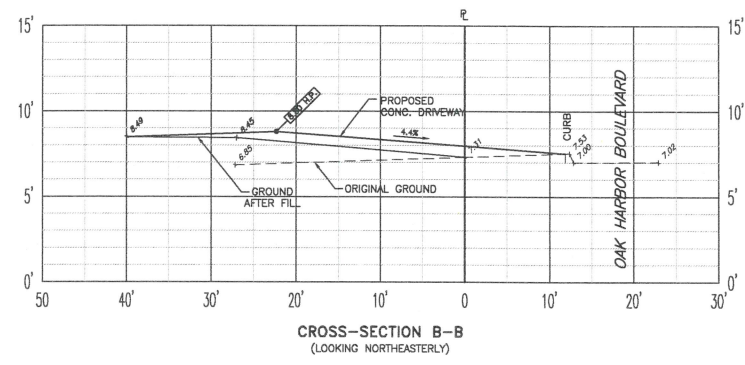
PARCEL 14-1
OAK HARBOR COMMERCIAL, PHASE 1
SECTION 34, T9S-R14E
ST. TAMMANY PARISH, LOUISIANA



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

McKay & Associates, L.L.C.
ENGINEERING ~ LAND SURVEYING
7216 W. Judge Perez Drive, Arabi, LA 70032 (504) 509-7603

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



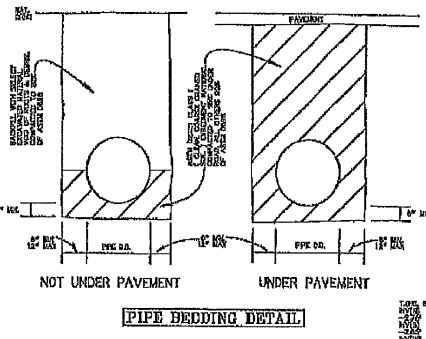
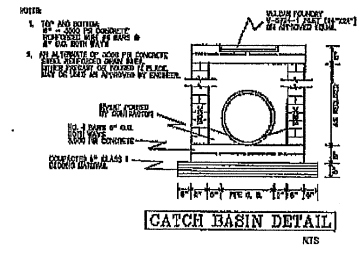
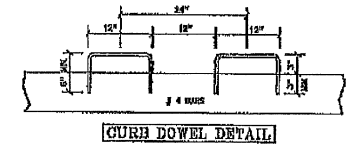
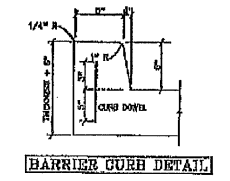
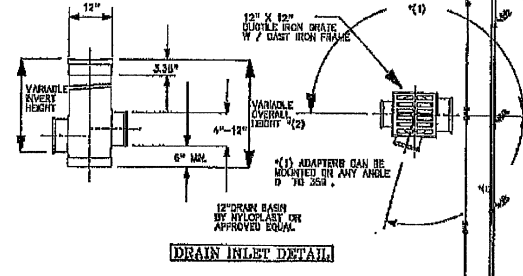
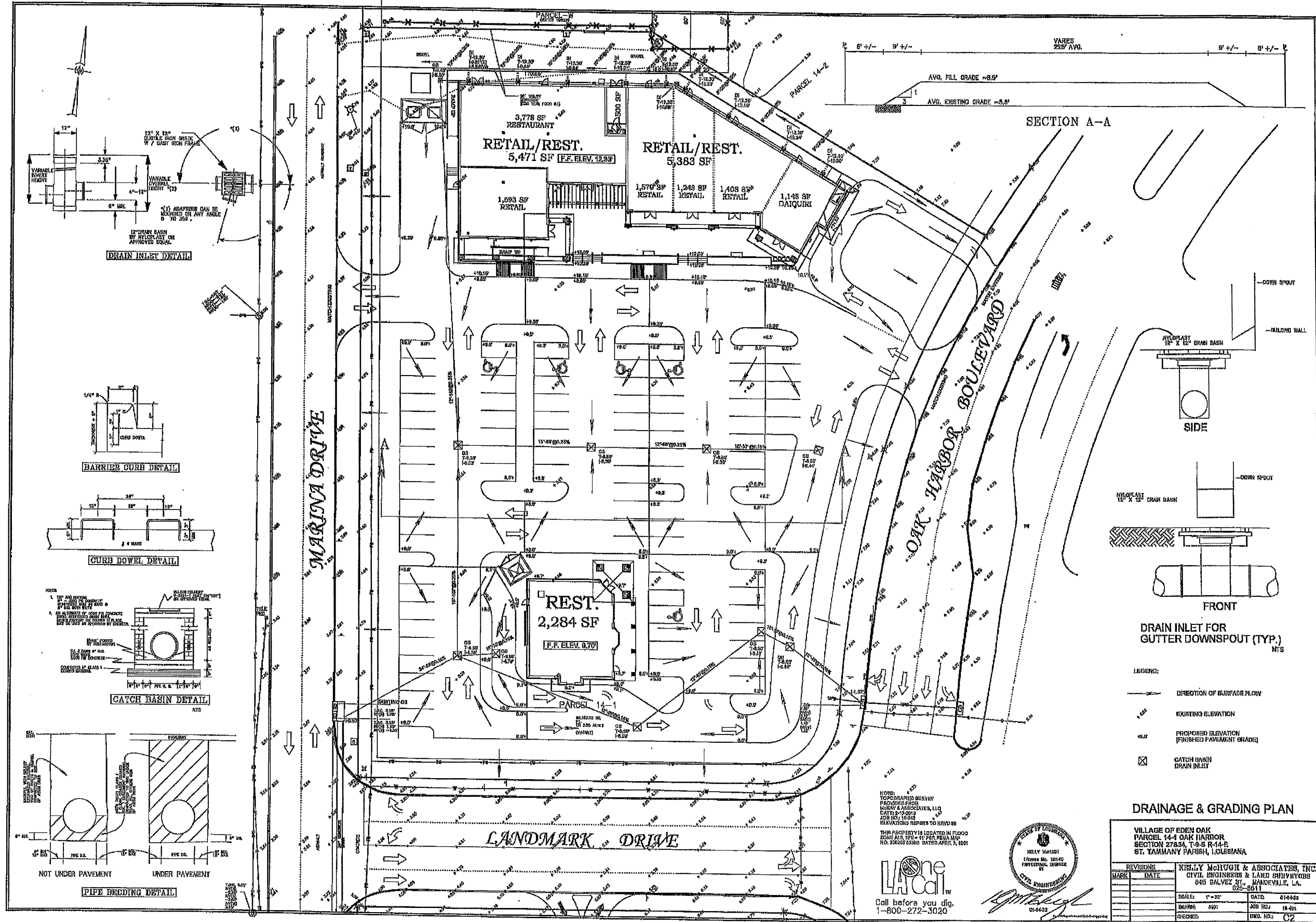
Charles A. McKay, Jr.
10/15/2025

SECTION VIEWS

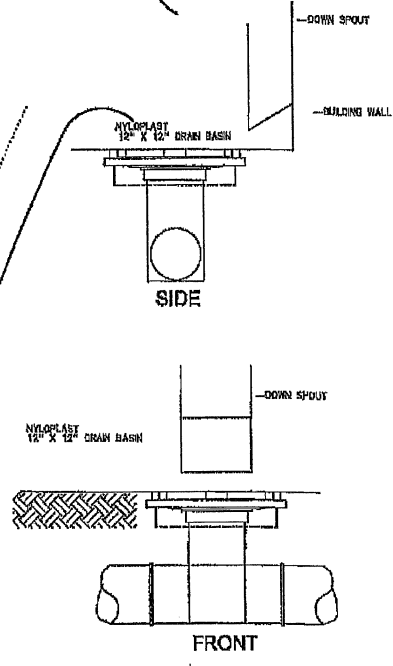
PARCEL 14-1
OAK HARBOR COMMERCIAL, PHASE 1
SECTION 34, T9S-R14E
ST. TAMMANY PARISH, LOUISIANA



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-3-S R-14-E
 ST. TAMMANY PARISH, LOUISIANA

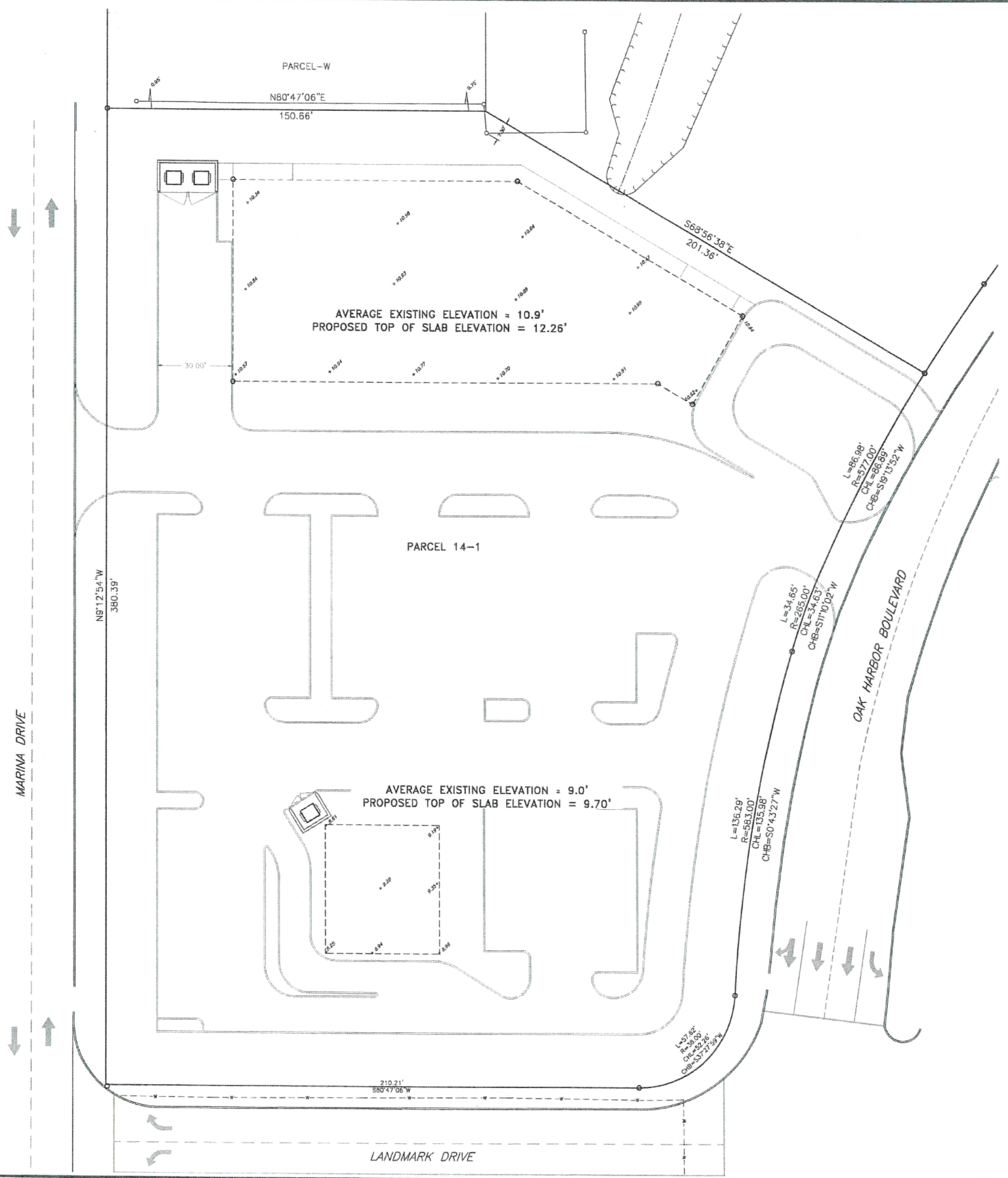
REVISIONS	DATE	DATE	DATE

SCALE: 1" = 20' DATE: 01-04-03
 DRAWN: SGP JOB NO.: 14-01
 CHECKED: [Signature] DRG. NO.: C2

NOTE: TOPOGRAPHIC SURVEY PROVIDED BY KELLY McHUGH & ASSOCIATES, LLC DATE: 12-20-02 JOB NO.: 10540 ELEVATIONS REFER TO NAVD83 THIS PROPERTY IS LOCATED IN FLOOD ZONE A1, TYPE - 1' PER FEMA MAP NO. 22625S 0380 DATED APRIL 1, 1991

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

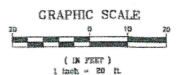




Z:\Projects\Projects 2024\2-24\24-298 Comm. Layout, Parcel 14-1, Oak Harbor Blvd, Sheet(44x)24-298 Bldg grading, Lot 1-4-1 and 14-1, Oak Harbor Commercial, Cb. 11, 2024 - 8/26/24

NOTES

- 1) PROPOSED ELEVATIONS BASED ON VILLAGE OF EDEN OAK GRADING PLAN BY KELLY McLUICH & 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: ENP
DATE: 10/9/2024	CHECKED BY: CAW
JOB NO. 24-298	SHEET NO. 2 OF 2



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 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"/>



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.

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: _____

Construction Co: K. B. Kaufmann & Co., Inc. Permit: 2025-3249

Site Address: 978 Oak Harbor Blvd., Slidell, LA 70458 Phone: 985-649-7381

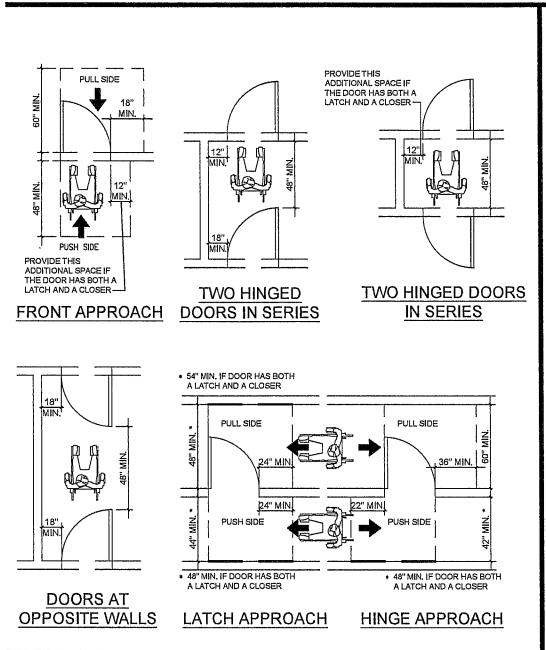
E-Mail: office@kbkaufmann.com Cell Phone: 985-960-1674

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

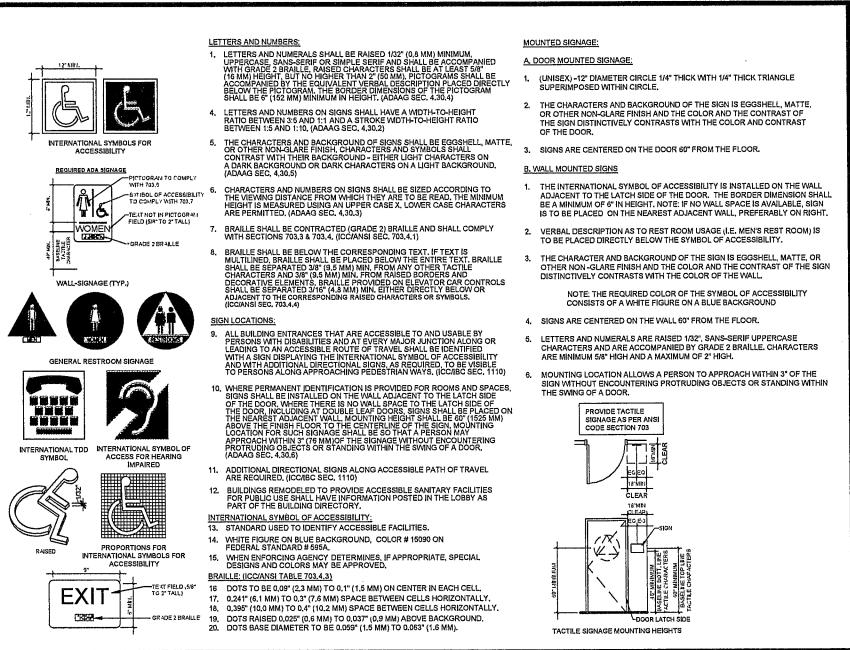
1. Show North arrow
2. Label property/lot dimensions
3. Show proposed structures/development with distances from lot lines (including driveways).
4. Show all natural and manmade drainages such as drainage ditches, canals, bodies of water, and swales, with distances from building/grading pad sites.
5. 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
 - 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.

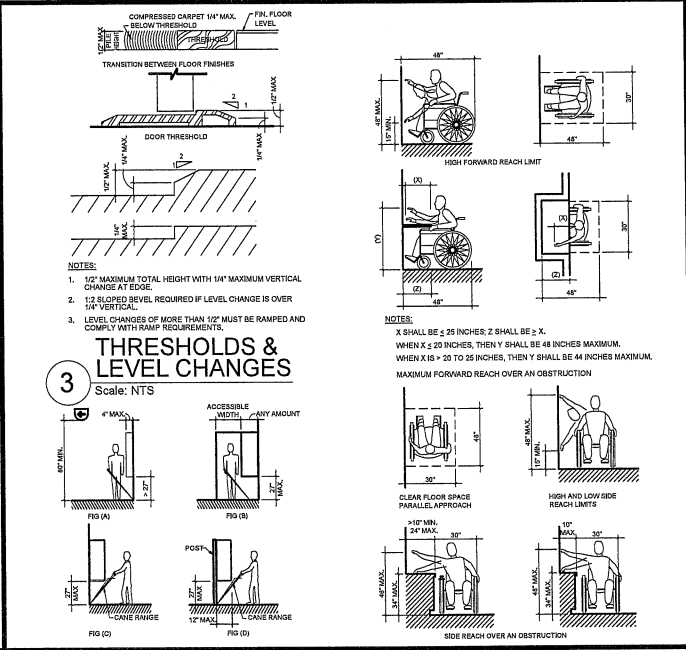
NOTE: See attached sample stormwater site plan for guidance in creating a stormwater site plan specific to your site.



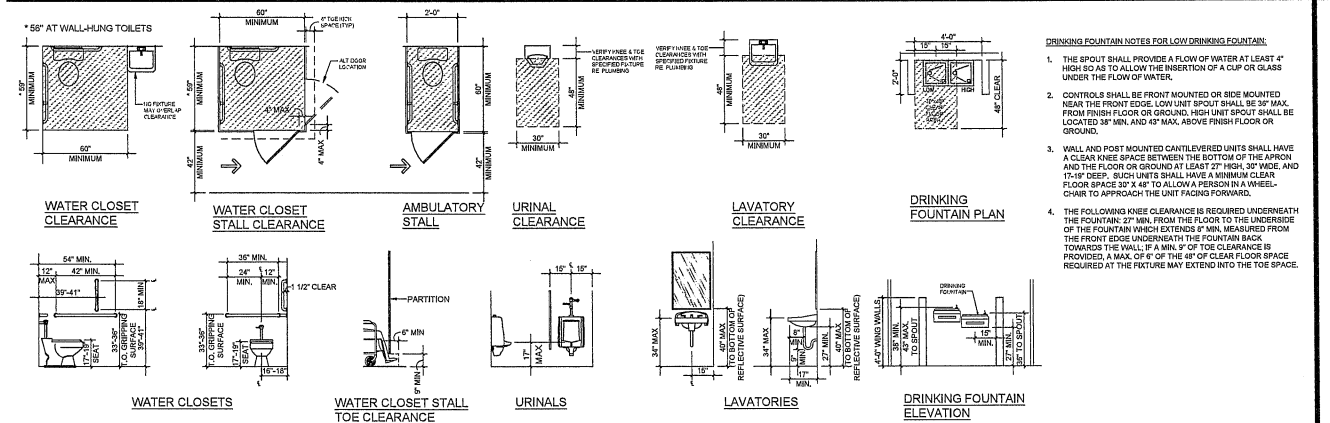
1 REQUIRED DOOR CLEARANCES
Scale: NTS



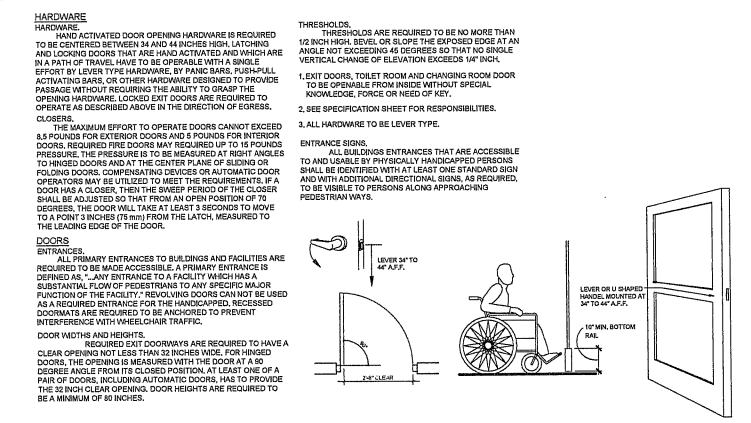
2 TACTILE SIGNAGE & SYMBOLS
Scale: NTS



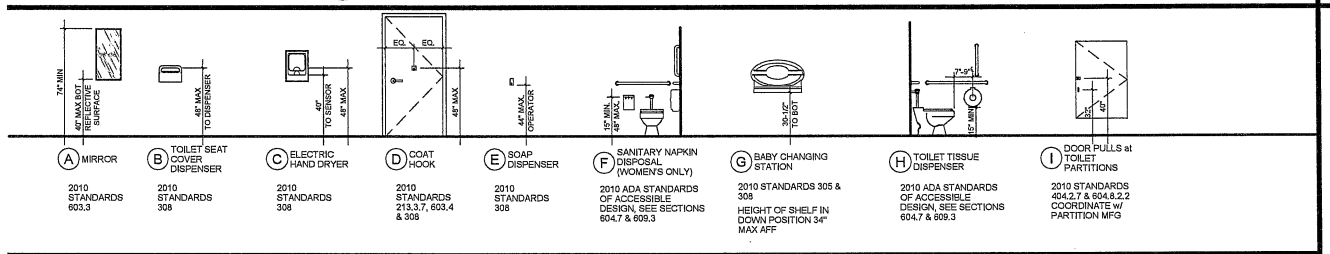
4 PROTRUDING OBJECTS **5 REACH REQUIREMENTS**
Scale: NTS



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 & OR TOLERANCES.

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

Carlton B. Parker, AIA
ARCHITECT
317 MAIRS ALLEY MILTON, CA 30004 678-897-7214

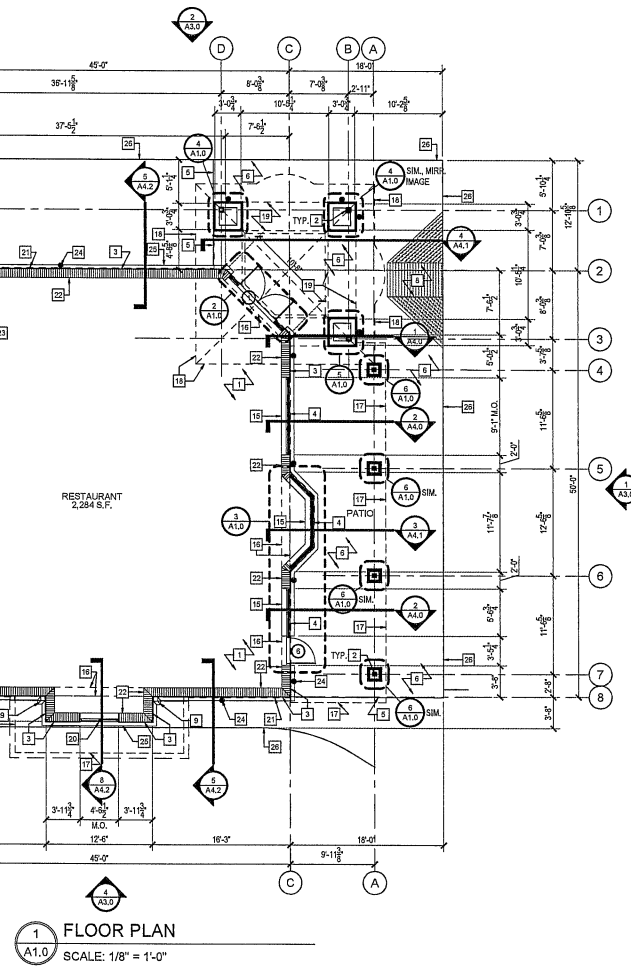
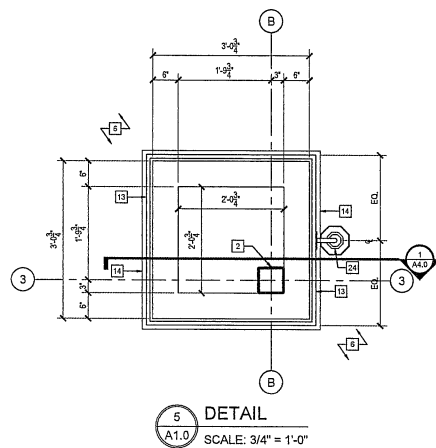
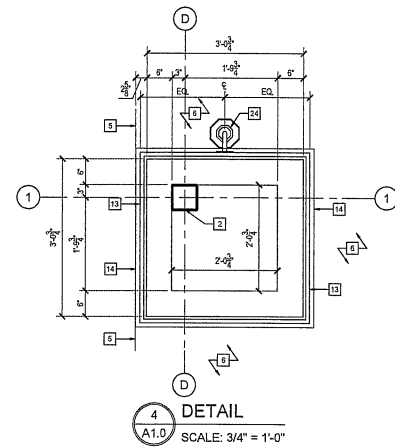
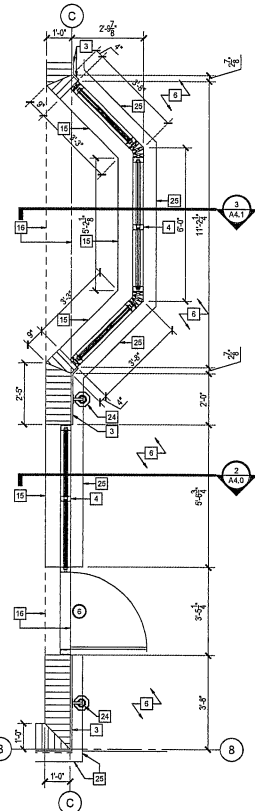
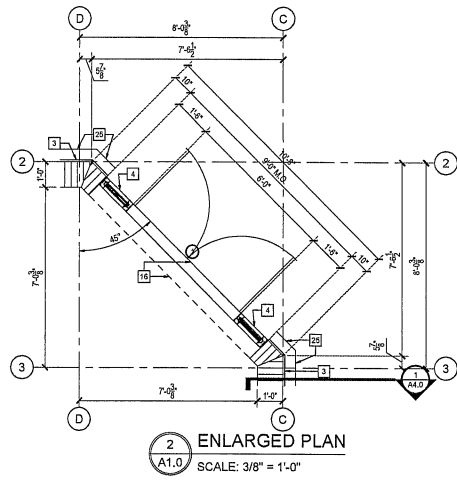
PROPOSED
VILLAGE OF EDEN OAK
BUILDING B SHELL
SLIDELL, LOUISIANA 70458
ST. TAMMANY PARISH

REVISIONS



FILE 4112
DATE JUNE 21, 2024
SHEET

A0.1
ADA STANDARDS



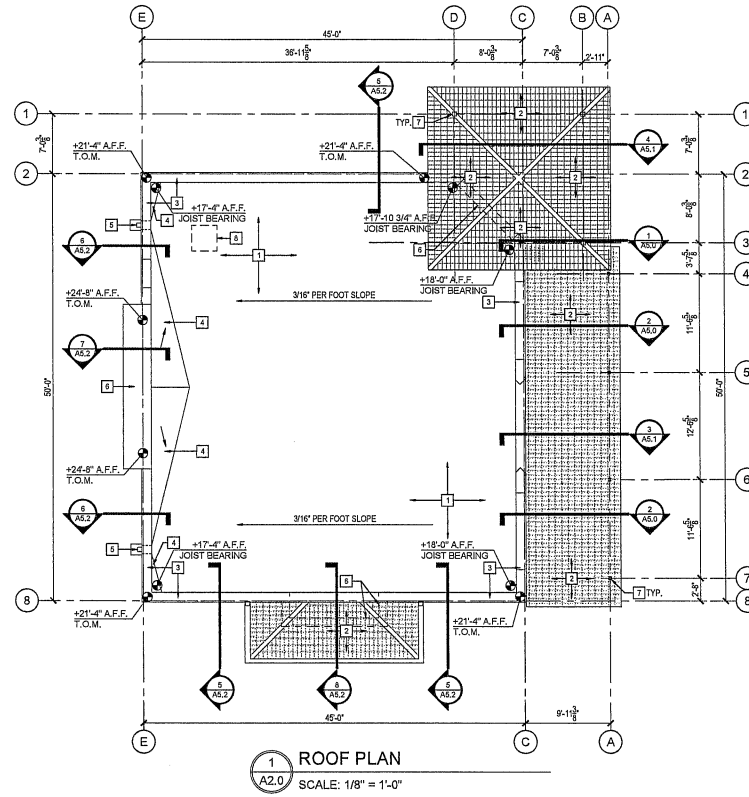
- FLOOR PLAN KEYED NOTES**
- 1 FILE SUPPORTED CONC. FLOOR SLAB PER STRUCTURAL DWGS. ON 10 MIL VAPOR BARRIER.
 - 2 STEEL STRUCTURAL COLUMN. SEE STRUCT. DWGS.
 - 3 STUCCO SYSTEM ON EXTERIOR FACE OF 12" CONC. BLOCK.
 - 4 ANODIZED ALUM. & GLASS STOREFRONT.
 - 5 LINE INDICATES EDGE OF CONC. SIDEWALK. SEE SIDEWALK PLAN.
 - 6 4" THICK CONC. SIDEWALK W/ 6#S, 10x10 W.W.M. ON 6 MIL VAPOR BARRIER ON COMPACTED FILL. SEE SIDEWALK PLAN FOR JOINT LAYOUT.
 - 7 8" CONC. BLOCK DUMPSTER ENCLOSURE WALL. DUMPSTERS BY OTHERS. SEE SIDEWALK PLAN.
 - 8 HANDICAP RAMP. SEE SIDEWALK PLAN.
 - 9 PRE-FINISHED METAL DOWNSPOUT W/ GUTTER ABOVE.
 - 10 PRE-FINISHED METAL DOWNSPOUT W/ COLLECTOR HEAD & THRU-WALL SCUPPER ABOVE.
 - 11 DOWNSPOUTS DRAIN INTO COLLECTOR HUB FOR UNDERGROUND STORM SEWER LINE. SEE CIVIL DWGS.
 - 12 STUCCO SYSTEM ON WATERPROOFING MEMBRANE ON 5/8" PLYWOOD SHEATHING ON 3 5/8" METAL STUDS @ 16" O.C.
 - 13 STUCCO SYSTEM ON WATERPROOFING MEMBRANE ON 5/8" PLYWOOD SHEATHING ON 6" METAL STUDS @ 16" O.C.
 - 14 LINE INDICATES FACE OF COLUMN BASE BELOW.
 - 15 LINE INDICATES FACE OF CMU LOW WALL BELOW STOREFRONT.
 - 16 DASHED LINE INDICATES FACE OF MASONRY HEADER BEAM ABOVE. SEE STRUCTURAL DWGS.
 - 17 DASHED LINE INDICATES EXTENTS OF CANOPY OVERHANG ABOVE.
 - 18 DASHED LINE INDICATES EXTENT OF TOWER FEATURE OVERHANG ABOVE.
 - 19 DASHED LINES INDICATE CANOPY CEILING FEATURE, ABOVE.
 - 20 4-6 1/2" W/ 6-8 3/4" M.O. FOR DRIVE THRU WINDOW, MANUF. & MODEL TO BE SELECTED. VERIFY M.O. SIZE REQUIREMENTS W/ WINDOW SELECTED.
 - 21 DASHED LINES INDICATE FACE OF OVERHANG ABOVE.
 - 22 12" CONC. BLOCK WALL.
 - 23 ROOF HATCH AND LADDER TO BE LOCATED ON THE INTERIOR. EXACT LOCATION TO BE DETERMINED.
 - 24 DECORATIVE EXTERIOR WALL SCIENCE LIGHT FIXTURE. SEE EXTERIOR ELEVATIONS. SEE ELECTRICAL DWGS.
 - 25 LINE INDICATES FACE OF SILL BLOCK COURSE BELOW.
 - 26 LINE INDICATES FACE OF CONC. CURB. SEE SIDEWALK PLAN.

DOOR SCHEDULE (ALL BUILDINGS)				
MARK	DOOR	DESCRIPTION	FRAME	REMARKS
01	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, CLOSERS, MORTISE CYLINDER IN DOOR & TURN @ INTERIOR & KEY SLOT @ EXTERIOR. WEATHER STRIPPING AND COMPLIANT THRESHOLD. PROVIDE SELF-CHECKED SIGN IN MAX 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 RAKE.
02	3'-0" X 7'-0" X 1 3/4"	PRELATED YELLOW METAL	HOLLOW METAL	1 1/2 PINS PER SET BUTTS, OVERHEAD DOOR CLOSER, ENTRANCE LEVEL LOCKSET, SWEEP, WEATHER STRIPPING, HANDBOP, 12"x14" ALUM. OR SS SICKPLATE ON PURCH SIDE OF DOOR.

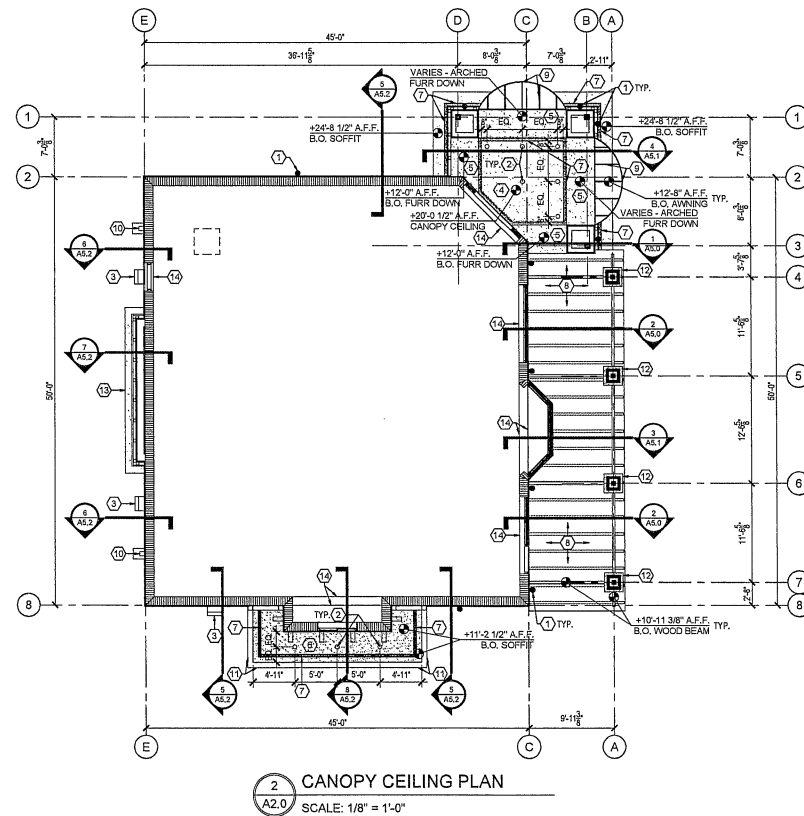
GENERAL DOOR NOTES:
DOOR CLOSERS TO BE ADJUSTED TO PROVIDE FOR A MAXIMUM EFFORT TO OPERATE OF 8 POUNDS FOR INTERIOR DOORS AND 15 POUNDS FOR EXTERIOR DOORS. EFFORT MAY INCREASE TO 15 POUNDS MAXIMUM AT FIRE DOORS.
CLOSERS MUST ALIGN THREE (3) TIMES TO MOVE DOOR FROM A TO DESIRED OPEN POSITION TO A POINT 3" FROM THE LATCH. IF CONFLICT WITH CODE, FIRE & LIFE SAFETY CODE SHALL PREVAIL. DO NOT USE HELD OPEN DEVICES.
ALL INTERIOR DOORS W/ LOCKS SHALL BE KEYED ALIKE.

REVISIONS





- ROOF PLAN KEYED NOTES**
- 1 60 MIL TPO ROOFING ON R-30 RIGID INSULATION ON METAL DECK. SEE STRUCT. DWGS.
 - 2 SPANISH STYLE TILE ROOFING ON 30# BLDG FELT ON 3/4\" FRT PLYWOOD DECKING ON PRE-ENGINEERED METAL STUD TRUSSES. SEE EXTERIOR ELEVATIONS.
 - 3 PRE-FINISHED GALV. METAL PARAPET CAP FLASHING ON 60 MIL TPO ROOFING MEMBRANE ON 3/4\" FRT PLYWOOD DECKING. SEE EXTERIOR ELEVATIONS.
 - 4 60 MIL TPO ROOFING ON TAPERED RIGID INSULATION CRICKET. PROVIDE 1/4\" PER FOOT MIN. SLOPE. SEE STRUCT. DWGS.
 - 5 PRE-FINISHED METAL DOWNSPOUT W/ COLLECTOR HEAD & THRU-WALL SCUPPER. SEE EXTERIOR ELEVATIONS.
 - 6 DASHED LINE INDICATES MASONRY WALL BELOW.
 - 7 SYMBOL INDICATES STEEL COLUMN BELOW. SEE STRUCT. DWGS.
 - 8 ROOF HATCH AND LADDER TO BE LOCATED ON THE INTERIOR, EXACT LOCATION TO BE DETERMINED.



- CEILING PLANS KEYED NOTES**
- 1 SYMBOL INDICATES WALL SCONCE LIGHT FIXTURE, BOTTOM @ 7'-4\" A.F.F. SEE ELECTRICAL DWGS.
 - 2 SYMBOL INDICATES RECESSED CAN DOWNLIGHT FIXTURE. SEE ELECTRICAL DWGS.
 - 3 SYMBOL INDICATES WALL PACK LIGHT FIXTURE. SEE ELECTRICAL DWGS.
 - 4 STUCCO CEILING ON WATERPROOFING ON 5/8\" FRT PLYWOOD SHEATHING. SEE SECTIONS INDICATED.
 - 5 STUCCO FURR DOWN ON WATERPROOFING ON 5/8\" FRT PLYWOOD SHEATHING. SEE SECTIONS INDICATED.
 - 6 STUCCO SOFFIT ON WATERPROOFING ON 5/8\" FRT PLYWOOD SHEATHING. SEE SECTIONS INDICATED.
 - 7 CONT. 4\" VENT. SEE SECTIONS INDICATED.
 - 8 EXPOSED WOOD RAFTERS ON EXPOSED WOOD BEAM. SEE STRUCTURAL DWGS.
 - 9 EXPOSED AWNING FRAMING.
 - 10 PRE-FINISHED METAL DOWNSPOUT W/ COLLECTOR HEAD ABOVE. SEE EXTERIOR ELEVATIONS.
 - 11 PRE-FINISHED METAL GUTTER & DOWNSPOUT. SEE EXTERIOR ELEVATIONS.
 - 12 LINES INDICATE DECORATIVE COLUMN CAP.
 - 13 DECORATIVE CORNICE FEATURE @ TOP OF WALL.
 - 14 LINES INDICATE BOTTOM OF MASONRY HEADER.
- NOTE:** SEE EXTERIOR ELEVATIONS FOR FINISHES.

NO.	DATE	DESCRIPTION



FILE 4112
DATE JUNE 21, 2024
SHEET

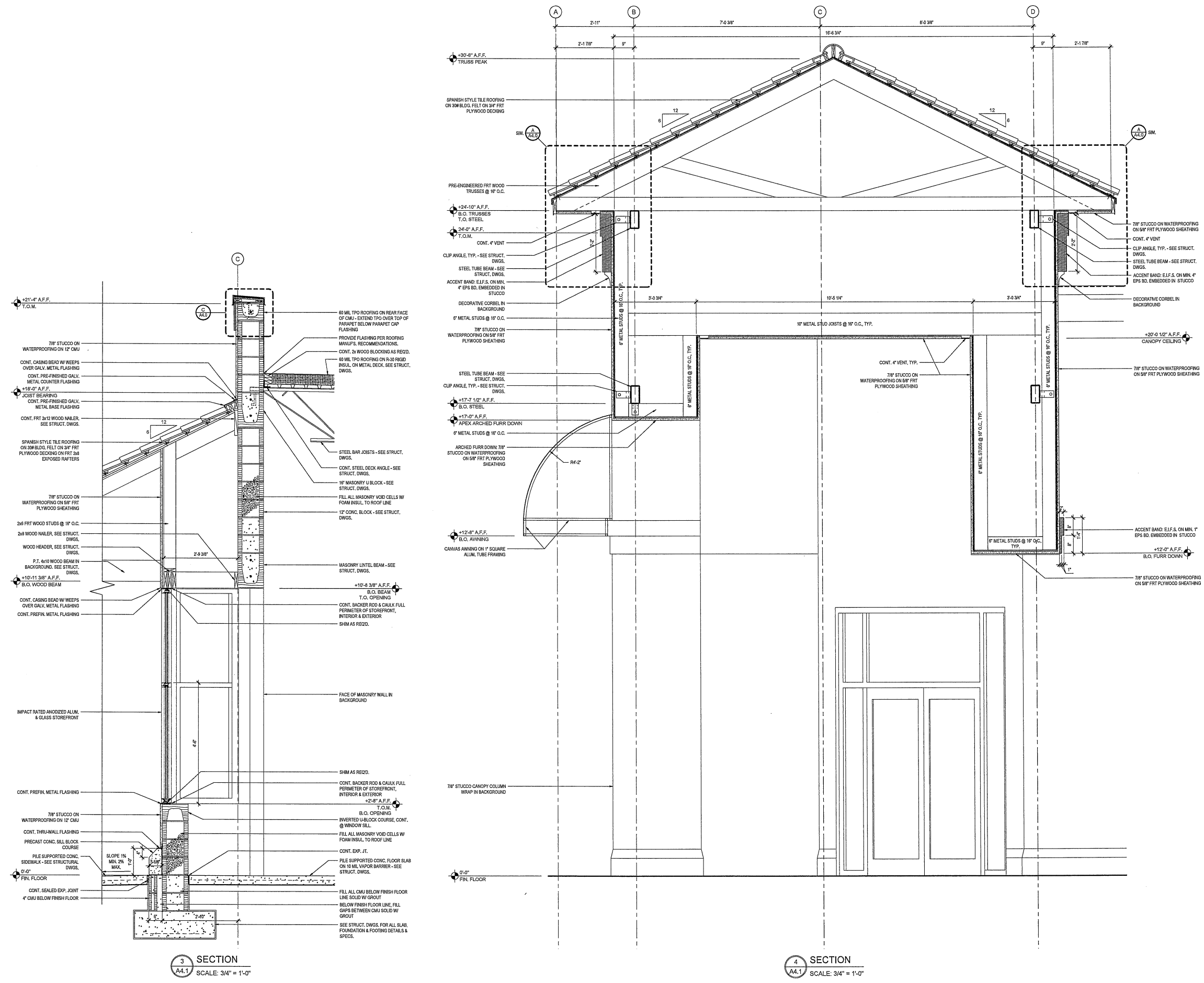
A2.0

FLOOR PLAN
BUILDING B SHELL

R/C/S SCALE 1/4" = 1'-0" (SHEET 602)

CFB

A4.1 VILLAGE OF EDEN OAK



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

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

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

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

NO.	REVISIONS



FILE 4112
DATE JUNE 21, 2024
SHEET

A4.1
SECTIONS
BUILDING B SHELL

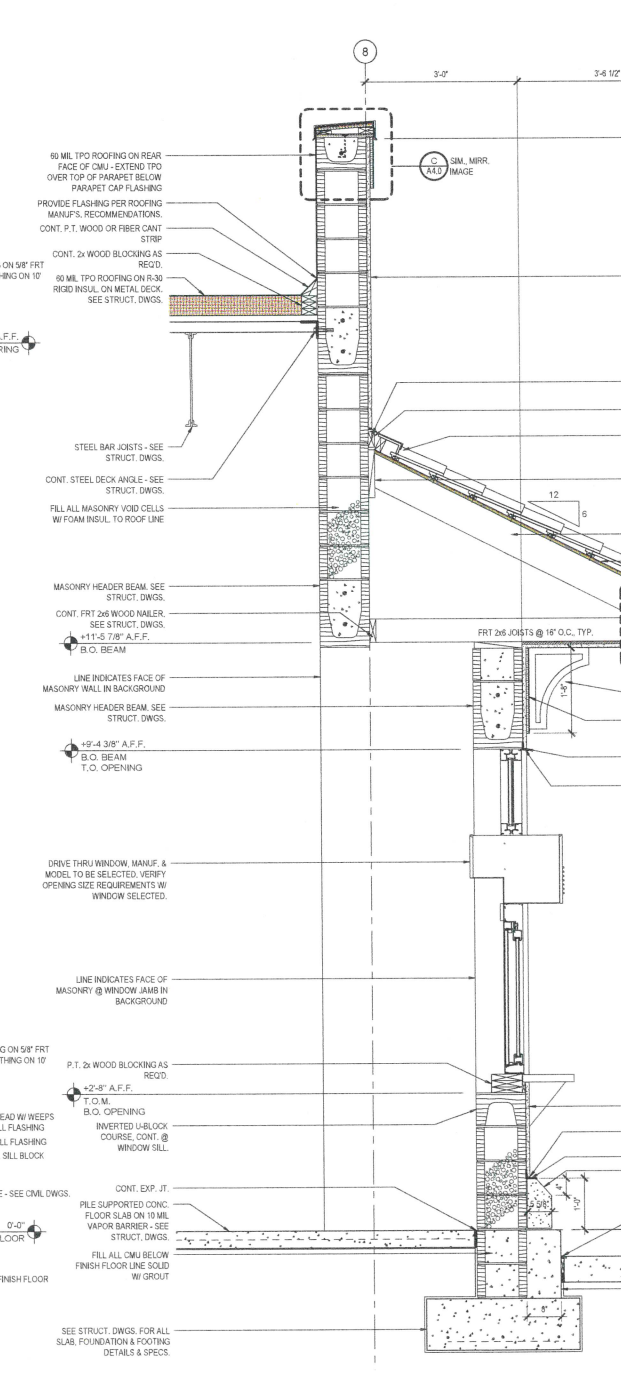
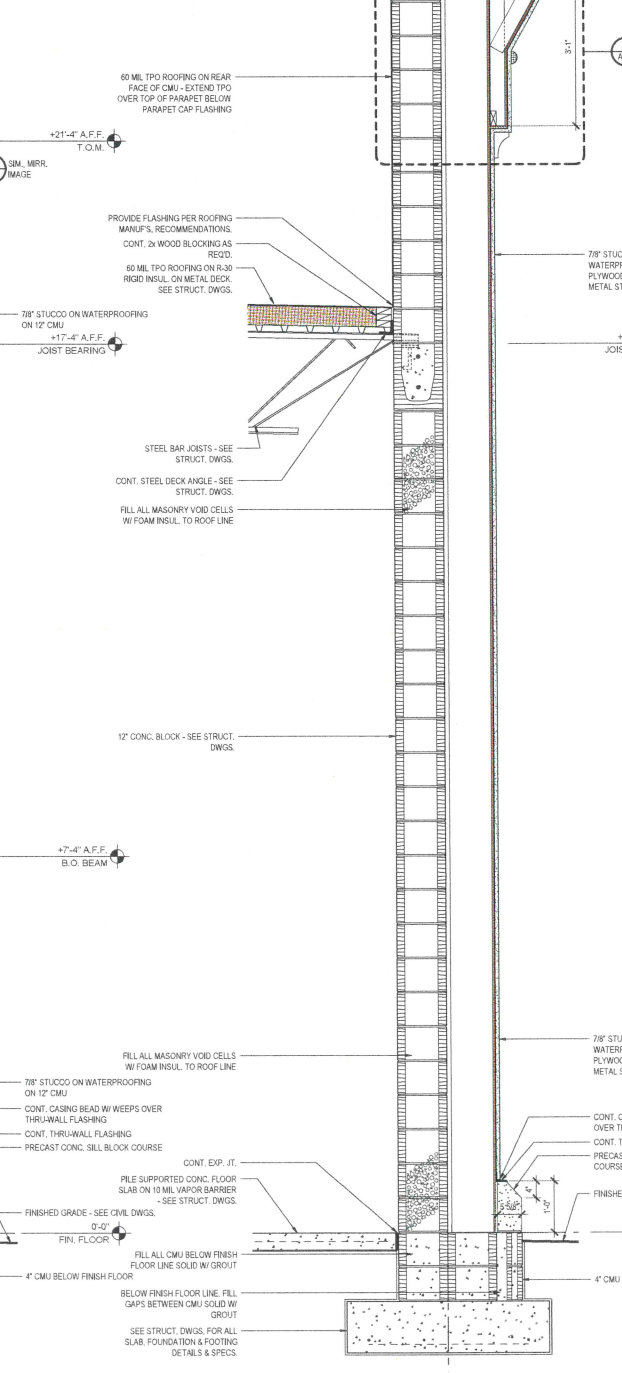
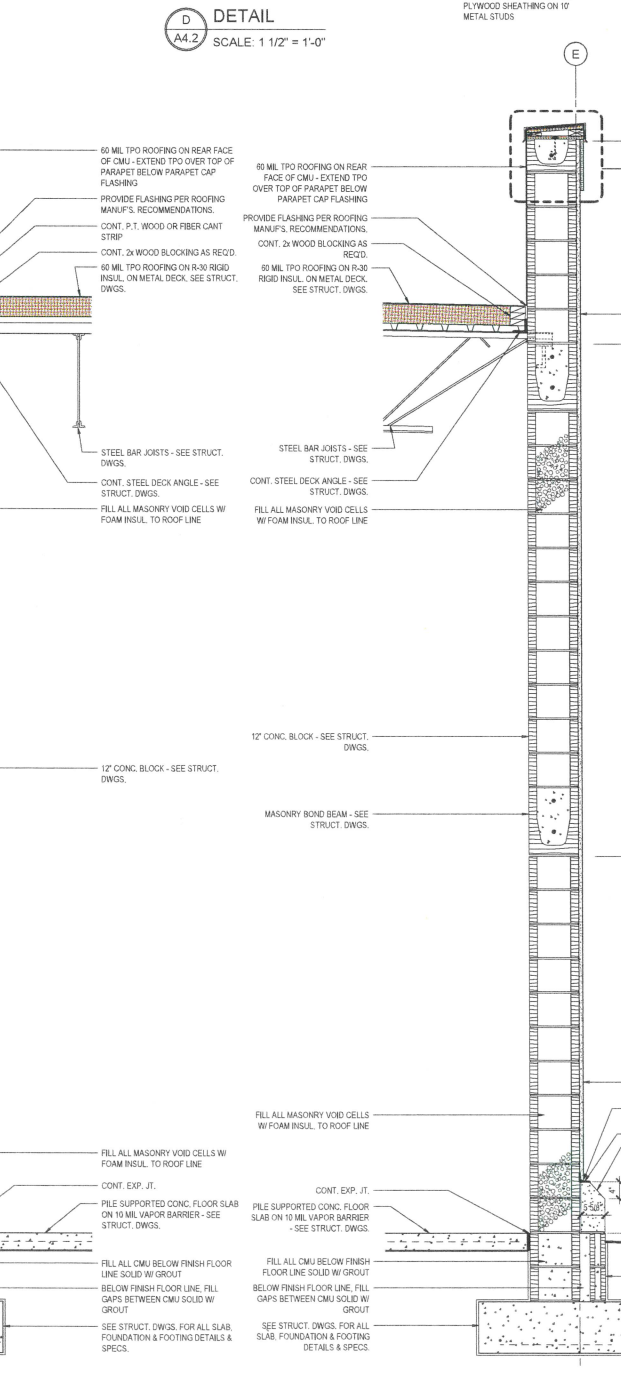
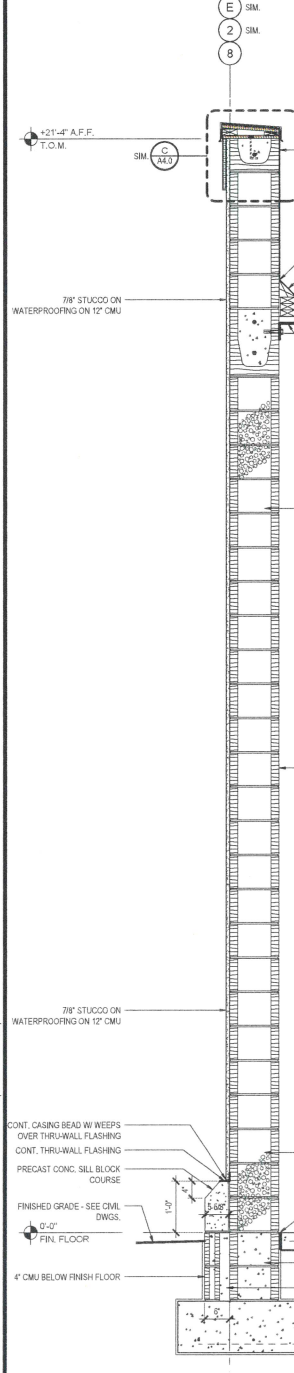
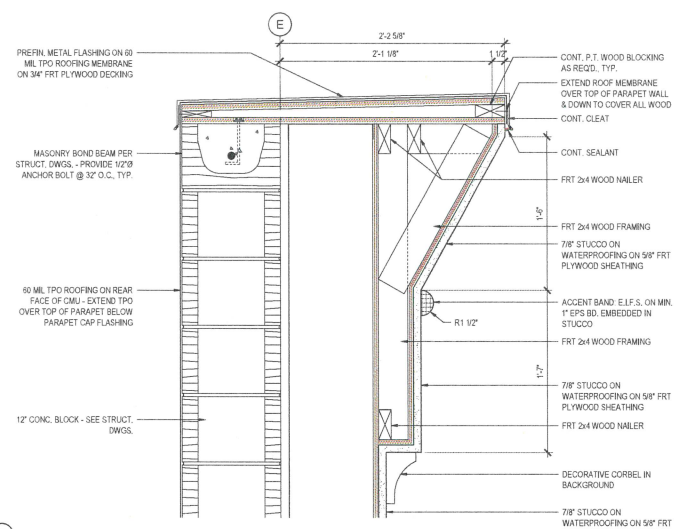
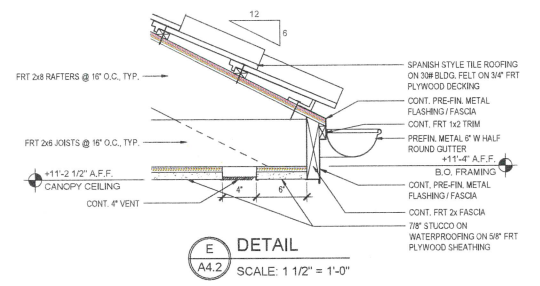
PROPOSED
VILLAGE OF EDEN OAK
 BUILDING B SHELL
 SLIDELL, LOUISIANA 70458
 ST. TAMMANY PARISH

REVISIONS



FILE 4112
 DATE JUNE 21, 2024
 SHEET

A4.2
 SECTIONS
 BUILDING B SHELL



1/2\"/>

GENERAL NOTES:

- GENERAL BUILDING CODE: 2018 INTERNATIONAL BUILDING CODE
- DESIGN LOADS:
 - ROOF LIVE LOAD 20 PSF
 - ROOF DEAD LOAD 100 PSF
- WIND LOAD: THE FOLLOWING LOAD CRITERIA AND FACTORS HAVE BEEN USED IN THE DESIGN OF THIS STRUCTURE:
 - WIND CODE PER SECTION 1609 ASCE 7-16
 - ULTIMATE WIND SPEED DESIGN 142 MPH (V_H)
 - ALLOWABLE WIND SPEED DESIGN 109 MPH (V_{ASD})
 - IMPORTANCE FACTOR, I 1.0
 - RISK CATEGORY II
 - EXPOSURE CATEGORY B
 - INTERNAL PRESSURE COEFFICIENT, G_{CFI} ±0.18
 - INTERNAL SUCTION -0.18
 - COMPONENTS & CLADDING DESIGN PRESSURE (P_{SF}) SEE DIAGRAM THIS SHEET
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS AT THE JOBSITE PRIOR TO STARTING CONSTRUCTION AND THE ENGINEER SHALL BE NOTIFIED OF ANY DISCREPANCIES OR INCONSISTENCIES WITH ANY WORK SO INVOLVED.
- ALL PHASES OF THE WORK SHALL CONFORM TO THE MINIMUM STANDARDS AND REQUIREMENTS OF THE LATEST ADOPTED EDITION OF THE INTERNATIONAL BUILDING CODE.
- THE CONTRACT STRUCTURAL DRAWINGS AND SPECIFICATIONS REPRESENT THE STRUCTURE, UNLESS OTHERWISE INDICATED, THEY DO NOT INDICATE THE METHOD OF CONSTRUCTION, THE CONTRACTOR SHALL PROVIDE ALL MEASURES NECESSARY TO PROTECT THE STRUCTURE, WORKERS, AND OTHER PERSONNEL DURING CONSTRUCTION.
- ALL ASTM SPECIFICATIONS NOTED ON THESE DRAWINGS SHALL BE OF THE LATEST REVISION.
- IN THE EVENT CERTAIN FEATURES OF THE CONSTRUCTION ARE NOT FULLY SHOWN ON THE CONTRACT DRAWINGS OR CALLED FOR IN THE NOTES OR SPECIFICATIONS, THEN THEIR CONSTRUCTION SHALL BE OF THE SAME CHARACTER AS FOR SIMILAR CONDITIONS THAT ARE SHOWN OR CALLED FOR AND SHALL BE REVIEWED BY THE ENGINEER PRIOR TO THE START OF WORK.
- EXISTING CONDITIONS DEPICTED ON THESE DRAWINGS ARE TO BE FIELD VERIFIED BY THE CONTRACTOR, AS THEY ARE UNCOVERED DURING THE CONSTRUCTION. IN THE EVENT EXISTING CONDITIONS ARE DIFFERENT THAN SHOWN, THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF RECORD IMMEDIATELY AND AWAIT FURTHER INSTRUCTION BEFORE PROCEEDING WITH CONSTRUCTION.
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS ON STRUCTURAL DRAWINGS WITH ARCHITECTURAL DRAWINGS, NOTIFY ARCHITECT AND ENGINEER OF ANY DISCREPANCIES PRIOR TO START OF WORK.
- CONTRACTOR SHALL REVIEW AND STAMP ALL SHOP DRAWINGS BEFORE SUBMITTAL FOR APPROVAL. SPECIFICATIONS AND/OR SHOP DRAWINGS SHALL BE SUBMITTED TO ENGINEER OF RECORD AND APPROVED PRIOR TO START OF WORK.
- VERIFY ALL EQUIPMENT LOCATIONS AND OPENINGS THROUGH ROOF, FLOOR, AND WALLS WITH ARCHITECTURAL, ELECTRICAL, AND MECHANICAL REQUIREMENTS.
- STRUCTURAL DRAWINGS MAY NOT BE DUPLICATED IN ANY FORM FOR ANY PURPOSE, IF STRUCTURAL DRAWINGS ARE REPRODUCED IN ANY WAY, SUCH AS FOR SHOP DRAWING PREPARATION, SHOP DRAWINGS WILL BE REJECTED.
- SHORING IS THE RESPONSIBILITY OF THE CONTRACTOR. PSE DESIGNS SHALL HAVE NO RESPONSIBILITY IN SHORING PROCEDURES. SHORING TO REMAIN IN PLACE UNTIL CONSTRUCTION OF THE SHORED AREA IS COMPLETE.

STEEL:

- STRUCTURAL STEEL SHALL MEET THE LATEST PROVISIONS OF THE AISC SPECIFICATIONS FOR THE DESIGN, FABRICATION AND ERECTION OF STRUCTURAL STEEL FOR BUILDINGS.
- ALL STRUCTURAL STEEL SHALL CONFORM TO FOLLOWING:
 - STRUCTURAL WIDE FLANGE SHAPES ASTM A992 MIN 50 KSI
 - STRUCTURAL M, S, & HP SHAPES ASTM A36
 - ALL OTHER STRUCTURAL SHAPES ASTM A36
 - STEEL PIPE ASTM A53 GRADE B
 - STEEL TUBING ASTM A500 GRADE B
 - STEEL STUDS ASTM A108
- ALL STRUCTURAL STEEL SHALL BE DETAILED, FABRICATED AND ERECTED IN ACCORDANCE WITH THE LATEST PROVISIONS OF THE AISC MANUAL OF STEEL CONSTRUCTION.
- ALL STRUCTURAL CONNECTIONS NOT SPECIFICALLY DETAILED ON THE DRAWINGS SHALL BE DESIGNED TO RESIST FORCES AS INDICATED, BY THE CONTRACTOR UNDER THE DIRECT SUPERVISION OF A PROFESSIONAL ENGINEER REGISTERED IN THE STATE WHERE THE PROJECT IS LOCATED.
- BEARING (N) TYPE CONNECTIONS SHALL BE USED AT ALL SIMPLE SHEAR CONNECTIONS, U.N.O.
- THE STRUCTURAL STEEL FABRICATOR SHALL FURNISH SHOP AND ERECTION DRAWINGS OF ALL STEEL FOR ENGINEER'S REVIEW BEFORE FABRICATION. CONTRACTOR SHALL NOT ERECT ANY STRUCTURAL STEEL UNTIL THE SHOP DRAWINGS ARE REVIEWED BY THE ENGINEER AND ARE RECEIVED AT THE JOBSITE. SHOP AND ERECTION DRAWINGS SHALL CONTAIN ALL INFORMATION NECESSARY TO ERECT ALL STRUCTURAL STEEL IN THE FIELD WITHOUT HAVING TO REFER TO THE STRUCTURAL DRAWINGS. SHOP DRAWINGS SHALL NOT CONTAIN ANY REPRODUCTIONS OF THE STRUCTURAL DRAWINGS.
- ALL WELDING SHALL BE PERFORMED BY WELDERS CERTIFIED BY THE APPLICABLE AUTHORITY AND THE AMERICAN WELDING SOCIETY FOR THE TYPE OF WELDING MADE. ALL WELDS SHALL BE MADE & INSPECTED IN ACCORDANCE WITH ALL THE REQUIREMENTS OF THE LATEST EDITION OF THE AMERICAN WELDING SOCIETY (AWS D1.1).
- ALL WELDS NOT SPECIFIED SHALL BE CONTINUOUS FILLET WELDS, SIZE OF WELD SHALL BE BASED ON AISC STANDARD FOR THICKER PART JOINED.
- ALL PARTIAL AND FULL PENETRATION GROOVE WELDS SHALL HAVE NON-DESTRUCTIVE TESTING PERFORMED BY EITHER ULTRASONIC TESTING OR RADIOGRAPHY.
- STRUCTURAL STEEL SHALL BE WELDED WITH E70XX ELECTRODES.
- STRUCTURAL STEEL SHALL BE DELIVERED TO THE JOBSITE FREE OF EXCESS RUST, MILL SCALE, GREASE, ETC.
- IT IS THE INTENT OF THE ENGINEER THAT ALL CONNECTIONS SHALL BE SHOP-WELDED & FIELD BOLTED TO FULLEST EXTENT POSSIBLE.
- ALL BOLTS SHALL BE A MIN OF 3/4" U.N.O. AND SHALL CONFORM TO ASTM A325 HIGH STRENGTH, WITH HEX NUTS & WASHERS AS U.N.O. ON THE DRAWINGS.
- ANCHOR BOLTS SHALL CONFORM TO ASTM F1554 U.N.O. ON THE DRAWINGS.
- OPENINGS SHALL NOT BE ALLOWED IN STRUCTURAL STEEL UNLESS SPECIFICALLY DETAILED OR WITHOUT ENGINEER'S APPROVAL.
- ALL BOLTS, WASHERS & NUTS TO BE HOT DIPPED GALVANIZED.
- CONTRACTOR SHALL ALLOW 3 WEEKS MINIMUM FOR REVIEW OF ALL SHOP DRAWINGS.

FOUNDATIONS:

- FOUNDATIONS SHALL BE IN ACCORDANCE WITH THE RECOMMENDATIONS OF STRATUM ENGINEERING, LLC. REPORT DATED NOVEMBER 15, 2019 REPORT #G19-060. RELATED RECOMMENDATIONS IN THIS REPORT SHALL BE FOLLOWED.
- IF FIELD CONDITIONS VARY AND/OR ASSUMED BEARING PRESSURE IS INCORRECT NOTIFY ENGINEER OF RECORD PRIOR TO START OF FOUNDATION CONSTRUCTION.
- THE REGISTERED GEOTECHNICAL ENGINEER OF RECORD SHALL BE RETAINED DURING CONSTRUCTION TO INSPECT FOUNDATION EXCAVATION, INSPECT AND MONITOR PLACEMENT OF COMPACTED FILL, AND TO MONITOR OPERATIONS, AS REQUIRED.

TIMBER CONSTRUCTION:

- WOOD FRAMING AND COLUMNS 5" x 5" AND LARGER SHALL BE NO. 2 STRESS RATED SOUTHERN PINE OR BETTER WITH THE MINIMUM FOLLOWING CHARACTERISTICS:
 - F_b = 1350 PSI F_v = 165 PSI E = 1,500,000
 - F_c = 375 PSI F_{ci} = 825 PSI
- WOOD FRAMING AND COLUMNS 2-4" THICK AND 2-4" WIDE SHALL BE NO. 2 STRESS RATED SOUTHERN PINE OR BETTER WITH THE MINIMUM FOLLOWING CHARACTERISTICS:
 - F_b = 1100 PSI F_v = 175 PSI E = 1,400,000
 - F_c = 565 PSI F_{ci} = 1450 PSI
- WOOD FRAMING AND COLUMNS 2-4" THICK AND 5-6" WIDE SHALL BE NO. 2 STRESS RATED SOUTHERN PINE OR BETTER WITH THE MINIMUM FOLLOWING CHARACTERISTICS:
 - F_b = 1000 PSI F_v = 175 PSI E = 1,400,000
 - F_c = 565 PSI F_{ci} = 1400 PSI
- WOOD FRAMING AND COLUMNS 2-4" THICK AND 8" WIDE SHALL BE NO. 2 STRESS RATED SOUTHERN PINE OR BETTER WITH THE MINIMUM FOLLOWING CHARACTERISTICS:
 - F_b = 925 PSI F_v = 175 PSI E = 1,400,000
 - F_c = 565 PSI F_{ci} = 1350 PSI
- WOOD FRAMING AND COLUMNS 2-4" THICK AND 10" WIDE SHALL BE NO. 2 STRESS RATED SOUTHERN PINE OR BETTER WITH THE MINIMUM FOLLOWING CHARACTERISTICS:
 - F_b = 800 PSI F_v = 175 PSI E = 1,400,000
 - F_c = 565 PSI F_{ci} = 1300 PSI
- WOOD FRAMING AND COLUMNS 2-4" THICK AND 12" WIDE SHALL BE NO. 2 STRESS RATED SOUTHERN PINE OR BETTER WITH THE MINIMUM FOLLOWING CHARACTERISTICS:
 - F_b = 750 PSI F_v = 175 PSI E = 1,400,000
 - F_c = 565 PSI F_{ci} = 1250 PSI
- 2x4 WALL STUDS AND PLATES SHALL BE SOUTHERN PINE IN STUD GRADE WITH F_b = 650 PSI & E = 1,300,000.
- 2x6 WALL STUDS AND PLATES SHALL BE SOUTHERN PINE IN STUD GRADE WITH F_b = 575 PSI & E = 1,300,000.
- ALL MICROLAM BEAMS SHALL BE AS MANUFACTURED BY TRUSS JOIST MCMILLAN, INC. OR AN APPROVED EQUAL WITH THE MINIMUM FOLLOWING CHARACTERISTICS:
 - F_b = 2600 PSI F_v = 295 PSI E = 2,000,000
 - F_c = 750 PSI F_{ci} = 2510 PSI
- ALL PARALLAM BEAMS SHALL BE AS MANUFACTURED BY TRUSS JOIST MCMILLAN, INC. OR AN APPROVED EQUAL WITH THE MINIMUM FOLLOWING CHARACTERISTICS:
 - F_b = 2500 PSI F_v = 290 PSI E = 2,000,000
 - F_c = 625 PSI F_{ci} = 2900 PSI
- PLYWOOD DECKING AS FOLLOWS:
 - A. ALL WALL SHEATHING AND ROOF DECKING SHALL BE APA RATED SHEATHING, STRUCTURAL I OR II, EXTERIOR PLYWOOD.
 - B. ROOF SHEATHING SHALL BE 3/4" THICK MIN., PANEL IDENTIFICATION INDEX #9, PLYWOOD. LONG DIMENSION OF PANEL PERPENDICULAR TO SUPPORTS.
 - C. STAGGER ENDS OF SHEETS.
 - D. PROVIDE BLOCKING AT EDGES OF ALL SHEAR WALL PANELS & ROOF SHEETS.
 - E. ROOF SHEATHING NAILING: (U.N.O.)
 - 4" O.C. MAXIMUM SPACING PANEL EDGES
 - 6" O.C. MAXIMUM SPACING INTERMEDIATE SUPPORTS
 - F. USE MINIMUM 8d NAILS.

- TRUSSES SHALL BE DESIGNED, FABRICATED AND ERECTED IN ACCORDANCE WITH THE LATEST SPECIFICATIONS & RECOMMENDATIONS OF THE "DESIGN SPECIFICATION FOR LIGHT METAL PLATE CONNECTED TRUSSES" BY THE TRUSS PLATE INSTITUTE (TPI).
- TRUSS MANUFACTURER SHALL SUBMIT FOR APPROVAL CALCULATIONS & SHOP DRAWINGS FOR DETAILS, FABRICATION & ERECTION OF WOOD TRUSSES. DRAWINGS SHALL INCLUDE LAYOUT, SPACING, MATERIAL, MEMBER PROPERTIES, & DETAILS OF CONNECTIONS FOR ALL TIMBER FRAMING INDICATED ON THE DRAWINGS. TRUSSES SHALL BE DESIGNED TO RESIST THE FORCES AS INDICATED, BY THE FABRICATOR, UNDER THE DIRECT SUPERVISION OF A LICENSED PROFESSIONAL ENGINEER REGISTERED IN THE STATE WHERE THE PROJECT IS LOCATED.
- TRUSS MANUFACTURER SHALL DESIGN FOR THE FOLLOWING SUPERIMPOSED LOADS:
 - ROOF TOP CHORD DEAD LOAD 10 PSF
 - ROOF TOP CHORD LIVE LOAD 20 PSF
 - BOTTOM CHORD DEAD LOAD 10 PSF
- DESIGN ROOF TRUSSES TO RESIST A NET UP/LIFT PRESSURE APPLIED NORMAL TO THE ROOF PLANE AS REQUIRED IN SECTION 1608 OF THE INTERNATIONAL BUILDING CODE.
- IN ADDITION, WOOD TRUSSES SHALL BE DESIGNED FOR ALL CONCENTRATED LOADS HUNG FROM OR SUPPORTED ON TRUSSES. REFER TO MECHANICAL, ELECTRICAL AND ARCHITECTURAL DRAWINGS & SPECIFICATIONS FOR LOADING INFORMATION & LOCATIONS. LOADING AS REQUIRED BY OTHER SUB-CONTRACTORS, SUCH AS FIRE PROTECTION SHALL BE COORDINATED BY THE GENERAL CONTRACTOR.
- TEMPORARY BRACING SHALL NOT IMPOSE ANY FORCES ON THE SUPPORTING STRUCTURE. PERMANENT BRACING FORCES SHALL BE TRANSFERRED TO THE ROOF DIAPHRAGM BY THE BRACING DESIGN PROVIDED BY THE TRUSS MANUFACTURER.
- ALL SAWN LUMBER IN CONTACT WITH STEEL, MASONRY, OR CONCRETE SHALL BE CCA PRESSURE TREATED IN ACCORDANCE WITH AMERICAN WOOD PRESERVERS ASSOCIATION (AWAP) STANDARD C2-92. CCA RETENTION = 0.25 LB/FT³.
- NAILING U.N.O. SHALL BE IN ACCORDANCE WITH THE LATEST ADOPTED EDITION OF THE INTERNATIONAL BUILDING CODE.
- CONNECTORS SHALL BE AS MANUFACTURED BY THE SIMPSON STRONG-TIE CO., INC. OR AN APPROVED EQUAL.
- ALL TJI JOISTS, PARALLAM, MICROLAM BEAMS SHALL BE AS MANUFACTURED BY TRUSS JOIST MCMILLAN, INC. OR AN APPROVED EQUAL.
- ALL LUMBER AND WOOD STRUCTURAL PANEL MEMBERS, INCLUDING PRESSURE TREATED 2" THICK AND LESS SHALL CONTAIN NO MORE THAN 19% MOISTURE AT THE TIME OF PERMANENT INCORPORATION INTO STRUCTURE.

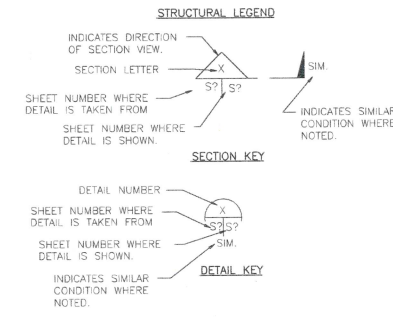
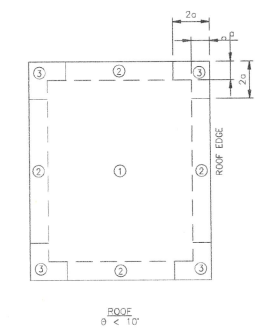
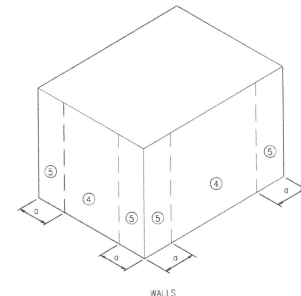
CONCRETE:

- CONCRETE MIXES TO BE DESIGNED BY A RECOGNIZED TESTING LABORATORY AND COPIES OF DESIGN MIX SUBMITTED TO THE ENGINEER. COMPRESSIVE TEST REPORTS SHALL BE SUBMITTED TO THE STRUCTURAL ENGINEER AND ANY OTHER AGENCIES AS SPECIFIED BY LOCAL BUILDING CODE.
- ALL CONCRETE SHALL DEVELOP MINIMUM 3000 PSI COMPRESSIVE STRENGTH IN 28 DAYS.
- ALL REINFORCING STEEL SHALL CONFORM TO ASTM A615 GRADE 60. ALL WELDED WIRE FABRIC (WWF) SHALL CONFORM TO ASTM A185.
- MINIMUM WWF LAP SHALL BE THE GREATER OF ONE CROSS WIRE SPACING PLUS 2 INCHES OR MINIMUM OF 6 INCHES.
- ALL CONCRETE CONSTRUCTION SHALL CONFORM TO THE LATEST ADOPTED EDITION OF THE BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE (ACI 318) AND ITS REVISIONS.
- ALL REINFORCING SHALL BE DETAILED, FABRICATED AND PLACED IN ACCORDANCE WITH ACI STANDARDS. NO WELDING OF REINFORCEMENT SHALL BE ALLOWED UNLESS NOTED OR OTHER WISE APPROVED BY ENGINEER.
- NO SPLICING OF REINFORCEMENT SHALL BE MADE EXCEPT AS DETAILED OR AUTHORIZED BY THE STRUCTURAL ENGINEER. LAP SPLICES WHERE PERMITTED SHALL BE CLASS B TENSION LAP SPLICES, U.N.O., MAKE ALL BARS CONTINUOUS AROUND CORNERS.
- STAGGER SPLICES A MIN. OF 4'-0" FOR CONTINUOUS BARS IN ALL CONCRETE WORK, U.N.O.
- PROVIDE (2) #5 BARS (1 EACH FACE) WITH MIN. 2'-0" PROJECTION AROUND ALL OPENINGS IN CONCRETE UNLESS NOTED OTHERWISE.
- SLABS, WALLS, AND PILE CAPS SHALL NOT HAVE JOINTS IN A HORIZONTAL PLANE.
- THE FOLLOWING MINIMUM CONCRETE COVER SHALL BE PROVIDED FOR REINFORCED PLACED IN CAST IN PLACE CONCRETE:
 - A. CONCRETE PLACED AGAINST AND PERMANENTLY EXPOSED TO EARTH: 3 INCHES
 - B. FORMED CONCRETE EXPOSED TO EARTH OR WEATHER:
 - #6 THROUGH #18 BARS 2 INCHES
 - #5 BARS AND SMALLER 1.5 INCHES
 - C. CONCRETE NOT EXPOSED TO WEATHER NOR IN CONTACT WITH GROUND:
 - SLABS, WALLS AND JOISTS:
 - #14 AND #18 BARS 1.5 INCHES
 - #11 BARS & SMALLER 1 INCH
 - BEAMS, COLUMNS & WALL JAMBS:
 - PRIMARY REINFORCEMENT, TIES, STIRRUPS & SPIRALS: 2.5 INCHES
 - #14 AND #18 BARS 1.5 INCHES
 - #11 BARS & SMALLER 1.5 INCHES
- PROVIDE REINFORCING BAR PLACING ACCESSORIES NECESSARY TO SUPPORT REINFORCEMENT IN ACCORDANCE WITH ACI MANUAL OF STANDARD PRACTICE.
- ALL CONTROL/CONSTRUCTION JOINTS ARE TO BE PLACED IN A RECTANGULAR PATTERN ENCLOSING MAXIMUM AREAS OF 200 SQUARE FEET. RATIO OF LONG SIDE OF RECTANGLE TO SHORT IS NOT TO BE GREATER THAN 1.5:1. CONTRACTOR MAY ADJUST LOCATIONS OF CONSTRUCTION/CONTROL JOIST TO SUIT THEIR PARTICULAR CONCRETE PLACEMENT SCHEME.
- CONTRACTOR SHALL NOT PLACE ANY REINFORCEMENT UNTIL SHOP DRAWINGS ARE APPROVED BY THE ENGINEER. ARE RECEIVED ON THE JOB SITE. SHOP DRAWINGS SHALL CONSIST OF BOTH THE "CUT" & PLACING SHEETS. PLACING SHEETS SHALL CONTAIN ALL INFORMATION NECESSARY TO POSITION ALL REINFORCING STEEL IN THE FIELD WITHOUT HAVING TO REFER TO THE STRUCTURAL DRAWINGS. SHOP DRAWINGS SHALL NOT CONTAIN ANY REPRODUCTIONS OF THE STRUCTURAL DRAWINGS.
- ALL FIELD BENDING OF REINFORCING BARS SHALL BE MADE COLD FOR #8 BARS & SMALLER. #9, #10 & #11 BARS UPON APPROVAL MAY BE PREHEATED UNIFORMLY TO 1400-1600 DEGREES FAHRENHEIT & CAREFULLY BENT OR STRAIGHTENED BY OPSI RECOMMENDATIONS.
- ALL REINFORCING BARS, ANCHOR BOLTS & OTHER CONCRETE INSERTS SHALL BE WELL SECURED IN POSITION PRIOR TO PLACING CONCRETE.
- PROJECTING CORNERS OF BEAMS, COLUMNS, ETC SHALL BE FORMED WITH 3/4" CHAMFER UNLESS DETAILED OTHERWISE.
- U.N.O. ALL CONCRETE SHALL BE PLACED OVER A 10 MIL VAPOR BARRIER.
- CONTRACTOR SHALL SUPPLY PSE DESIGNS, INC. WITH A CONTROL/EXPANSION JOIST LAYOUT FOR APPROVAL PRIOR TO PLACEMENT.
- CONCRETE MATERIALS:
 - A. CEMENT ASTM C150 TYPE I NORMAL PORTLAND TYPE.
 - 1. ACQUIRE ALL CEMENT FOR ENTIRE PROJECT FROM SAME SOURCE.
 - B. FINE & COURSE AGGREGATES: ASTM C33.
 - 1. ACQUIRE ALL AGGREGATE FOR ENTIRE PROJECT FROM SAME SOURCE.
 - C. FLY ASH: ASTM 618 CLASS C OR F
 - D. CALCIUM POZZOLAN ASTM C618, CLASS N
 - E. SILICA FUME: ASTM C1240, PROPORTIONED IN ACCORDANCE WITH ACI 211.1.
 - F. WATER: CLEAN & NOT DETRIMENTAL TO CONCRETE.
- CHEMICAL ADD MIXTURES:
 - A. DO NOT USE CHEMICALS THAT WILL RESULT IN SOLUBLE CHLORIDE IONS IN EXCESS OF 0.1 PERCENT BY WEIGHT OF CEMENT.
 - B. AIR ENTRAINMENT ADMIXTURE: ASTM C 250.
 - C. HIGH RANGE WATER REDUCING & RETARDING ADMIXTURES: ASTM C 494/C 494M TYPE G.
 - D. HIGH RANGE WATER REDUCING ADMIXTURE: ASTM C 494/C 494M TYPE F.
 - E. WATER REDUCING & ACCELERATING ADMIXTURE: ASTM C 494/C 494M TYPE E.
 - F. WATER REDUCING & RETARDING ADMIXTURE: ASTM 494/C 494M TYPE D.
 - G. ACCELERATING ADMIXTURE: ASTM 494/C 494M TYPE C.
- BONDING & JOINTING PRODUCTS:
 - A. EPOXY BONDING SYSTEM: COMPLYING WITH ASTM C881/C 881M & OF TYPE REQUIRED FOR SPECIFIC APPLICATION.
 - B. WATERSTOPS: PVC COMPLYING WITH COE CRD-C572.
 - C. SLAB ISOLATION JOINT FILLER: HALF INCH THICK HEIGHT EQUAL TO SLAB THICKNESS, WITH REMOVABLE TOP SECTION THAT WILL FOR 1/2 INCH DEEP SEALANT POCKET AFTER REMOVAL.
 - D. SLAB CONSTRUCTION JOINT DEVICES: COMBINATION KEYED JOINT FORM AND SCORED, GALVANIZED STEEL, WITH MIN. 1 INCH DIAMETER HOLES FOR CONDUIT OR REBARS TO PASS THROUGH AT 6" ON CENTER, RIBBED STEEL STAKES FOR SETTING.
- CONCRETE MIX DESIGN:
 - A. PROPORTIONING NORMAL WEIGHT CONCRETE: COMPLY WITH ACI 211.1 RECOMMENDATIONS.
 - B. CONCRETE STRENGTH: ESTABLISH REQUIRED AVERAGE STRENGTH FOR EACH TYPE OF CONCRETE ON THE BASIS OF FIELD MIXTURES OR TRIAL MIXTURES. AS SPECIFIED IN ACI 301 FOR TRIAL MIXTURES METHOD, EMPLOY INDEPENDENT TESTING AGENCY ACCEPTABLE TO ENGINEER FOR PREPARING AND REPORTING PROPOSED MIX DESIGNS.
 - C. ADMIXTURES: ADD ACCEPTABLE ADMIXTURES AS RECOMMENDED IN ACI 211.1 AND AT RATES RECOMMENDED BY MANUFACTURER.
 - D. NORMAL WEIGHT CONCRETE:
 - 1. COMPRESSIVE STRENGTH WHEN TESTED IN ACCORDANCE WITH ASTM C 39/C 39M @ 28 DAYS: AS INDICATED ON DRAWINGS.
 - 2. FLY ASH CONTENT: MAXIMUM 15% OF CEMENTITIOUS MATERIAL BY WEIGHT.
 - 3. CALCIUM POZZOLAN CONTENT: MAXIMUM 10% OF CEMENTITIOUS MATERIALS BY WEIGHT.
 - 4. SILICA FUME CONTENT: MAXIMUM 5% OF CEMENTITIOUS MATERIALS BY WEIGHT.
 - 5. CEMENT CONTENT: MINIMUM PER CUBIC YARD TO ATTAIN SPECIFIED MINIMUM 28 DAY COMPRESSIVE STRENGTH.
 - 6. WATER-CEMENT RATIO: MAXIMUM 40% BY WEIGHT.
 - 7. TOTAL AIR CONTENT: 4%, DETERMINED IN ACCORDANCE WITH ASTM C 173C 173M.
 - 8. MAXIMUM SLUMP: 3 INCHES.
 - 9. MAXIMUM AGGREGATE: 5/8 INCH.

COMPONENTS & CLADDING TABLE
(USING VULT)

Zones	Components and Cladding - External Wind Pressures (P _{SF})							
	10		20		30		100	
1	13.38	-32.90	12.55	-32.07	11.44	-30.96	10.80	-30.12
2	13.38	-65.21	12.55	-49.34	11.44	-41.87	10.80	-35.89
3	13.38	-83.10	12.55	-68.83	11.44	-49.96	10.80	-35.89
4	32.91	-35.89	31.42	-34.21	29.46	-32.25	27.98	-30.77
5	32.91	-44.06	31.42	-41.10	29.46	-37.18	27.98	-34.21

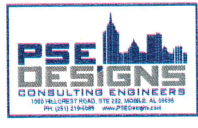
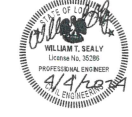
θ = 1/12 = 2.37°
α = 5.77°



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

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

REVISIONS



FILE 4112
DATE JUNE 21, 2024
SHEET
S0.0B
GENERAL NOTES

LIGHT GAUGE METAL FRAMING:

- ALL MEMBERS SHALL BE DESIGNED IN ACCORDANCE WITH THE AMERICAN IRON & STEEL INSTITUTE (AISI) "SPECIFICATIONS FOR THE DESIGN OF COLD FORMED STEEL STRUCTURAL MEMBERS", LATEST EDITION. ALL LIGHT GAUGE COMPONENTS SHALL BE AS MANUFACTURED BY SIMPSON STRONG-TIE OR APPROVED EQUAL. ALL ITEM NUMBERS, TRADE NAMES, ETC. ARE BASED ON SIMPSON STRONG-TIE PRODUCTS.
- THE CONTENTS OF THIS SUBMITTAL ARE LIMITED TO THE REVIEW OF THE STRUCTURAL APPLICATION OF THE COLD FORMED STEEL FRAMING COMPONENTS. DIMENSIONS SHOWN HEREIN ARE FOR REFERENCE PURPOSES ONLY. ACTUAL HEIGHTS, LENGTHS, ELEVATIONS, CORNER & JOINT CONDITIONS, ETC. SHALL BE DERIVED FROM THE CONTRACT DOCUMENTS & COORDINATED WITH THE WORK OF OTHER TRADES.
- ADEQUACY OF THE PRIMARY STRUCTURE FOR LOADS IMPOSED BY THE COLD FORMED FRAMING SYSTEM IS NOT THE RESPONSIBILITY OF THE LIGHT GAUGE CONTRACTOR.
- DESIGN BASED ON LIMITING DEFLECTION DUE TO APPLIED WIND LOAD 1/360TH OF SPAN LENGTH IN ACCORDANCE TO INDUSTRY STANDARDS.
- ALL FRAMING MEMBERS SHALL BE FORMED FROM A CORROSION-RESISTANT STEEL G90 (Z275) COATING, CORRESPONDING TO THE REQUIREMENTS OF ASTM A653 WITH A MINIMUM YIELD STRENGTH OF:
F_y = 33 KSI (18 GAUGE AND LIGHTER)
F_y = 50 KSI (16 GAUGE AND HEAVIER)
- ALL STRUCTURAL MEMBERS TO HAVE A MIN. 1/8" FLANGE U.N.O.
ALL STRUCTURAL TRACK MEMBERS SHALL HAVE A MIN. 1/2" FLANGE U.N.O.
- FABRICATOR IS RESPONSIBLE FOR THE DESIGN AND DETAILING OF ALL LIGHT GAUGE STEEL FRAMING AND TRUSSES NOT OTHERWISE DETAILED ON THE CONTRACT DOCUMENTS UNDER THE DIRECT SUPERVISION OF A PROFESSIONAL ENGINEER REGISTERED IN THE STATE WHERE THE PROJECT IS LOCATED.
- CONTRACTOR SHALL SUBMIT FOR APPROVAL CALCULATIONS AND SHOP DRAWINGS FOR DETAILS, FABRICATION AND ERECTION OF LIGHT GAUGE STEEL FRAMING & TRUSSES. DRAWINGS SHALL INCLUDE LAYOUT, SPACING, MATERIALS, MEMBER PROPERTIES & DETAILS OF CONNECTIONS FOR ALL LIGHT GAUGE FRAMING MEMBERS & TRUSSES INDICATED ON THE DRAWING.
- CONNECTIONS:
 - FASTENING OF COMPONENTS SHALL BE BY SELF DRILLING/TAPPING SCREWS OR WELDING IN ACCORDANCE WITH AWS D1.1 OR D1.3 AS APPROPRIATE TO MATERIAL THICKNESS.
 - UNLESS NOTED OTHERWISE, REFER TO LITERATURE PUBLISHED BY SIMPSON STRONG-TIE FOR CONCRETE ANCHORS & POWDER ACTUATED FASTENERS (PAF) LOAD CARRYING CAPACITIES & INSTALLATION REQUIREMENTS.
 - PRE-DRILLING OF CONCRETE SHALL BE IN STRICT ACCORDANCE WITH SIMPSON STRONG-TIE'S PRINTED INSTRUCTIONS.
 - PAF'S FOR ATTACHMENT OF HOT ROLLED STEEL COMPONENTS SHALL POSSESS KNURLED SHANKS. FULL TIP PENETRATION THROUGH THE STEEL COMPONENT IS REQUIRED. A 1/2" MIN. EDGE DISTANCE SHALL BE MAINTAINED.
 - ALL PAF'S SHALL HAVE A MIN. SHANK DIAMETER OF 0.145" U.N.O. IN THE ACCOMPANYING DETAILS.
 - PAF'S SHALL BEAR TO THE SURFACE OF THE ATTACHED PART. PROVIDE PAF'S w/ INTEGRAL STEEL WASHERS TO INCREASE THE PULL OUT CAPACITY OF THE BASE STEEL WHERE NOTED IN THE ACCOMPANYING DETAILS.
 - UNLESS NOTED OTHERWISE, REFER TO THE LITERATURE PUBLISHED BY SIMPSON STRONG-TIE FOR SELF-DRILLING SCREW LOAD CARRYING CAPACITIES, & INSTALLATION REQUIREMENTS. SCREW PENETRATION THROUGH JOINED MATERIALS SHALL NOT BE LESS THAN (3) EXPOSED THREADS. SELECT SCREWS WITH ADEQUATE CUTTING TIP TO ACCOMMODATE THE TOTAL THICKNESS TO BE DRILLED. DRILLING MUST BE COMPLETE BEFORE THE THREADS ENGAGE THE MATERIAL. MAINTAIN A MIN. 1" DISTANCE FROM THE EDGE OF STEEL TO CENTERLINE OF SCREW AND A MIN. SPACING OF 1" BETWEEN SCREWS U.N.O. WHERE SCREW ATTACHMENTS ARE MADE TO FRAMING COMPONENTS OF DIFFERENT THICKNESS, THE THINNEST COMPONENT MUST BE PENETRATED FIRST.
 - WELDED CONNECTIONS SHALL BE PERFORMED IN ACCORDANCE WITH THE LATEST EDITION OF THE AWS D1.3 SPECIFICATION FOR WELDING SHEET STEEL IN STRUCTURES. CONSULT AWS PUBLICATION RUC, WELDING ZINC COATED STEELS, DISCUSSING ARC WELDING PROCEDURES & SAFE PRACTICES. MINIMUM WELD THROAT THICKNESS, (DENOTED AS "t" IN WELD SYMBOLS), MUST BE IN ACCORDANCE WITH THE LATEST EDITION OF AWS D1.3.
- FABRICATED HORIZONTAL OR DIAGONAL TYPE BRACING SHALL BE REQUIRED TO PREVENT BUCKLING OF MEMBER WHERE SHEATHING APPLIED TO MEMBER IS NOT PRESENT OR ADEQUATE TO BRACE MEMBER.
- STUDS SHALL BE PLUMBED, ALIGNED, & SECURELY ATTACHED TO BOTH TOP & BOTTOM TRACKS. SPLICES IN STUDS ARE NOT PERMITTED.

CONCRETE MASONRY UNITS (CMU):

- HOLLOW CONCRETE BLOCK (MASONRY) UNITS SHALL CONFORM TO ASTM C90 SPECIFICATIONS. NORMAL WEIGHT, TYPE I GRADE N.
- COMPOSITION, QUALITY, STORAGE, HANDLING, PREPARATION AND PLACEMENT OF MATERIALS, QUALITY ASSURANCE FOR MATERIALS & MASONRY & CONSTRUCTION OF MASONRY SHALL COMPLY WITH ACI 530.1/ASCE 6/TMS 601. A QUALITY ASSURANCE PROGRAM SHALL BE USED TO ENSURE THAT THE CONSTRUCTED MASONRY IS IN CONFORMANCE WITH THE CONTRACT DOCUMENTS.
- SPECIFIED COMPRESSIVE STRENGTHS OF MASONRY:
 - 8" NOMINAL DEPTH UNITS f_m SHALL BE A MINIMUM OF 1,500 PSI.
 - 12" NOMINAL DEPTH UNITS f_m SHALL BE A MINIMUM OF 1,500 PSI.
- MINIMUM NET AREA COMPRESSIVE STRENGTH OF CONCRETE MASONRY UNITS:
 - 8" NOMINAL DEPTH UNITS SHALL BE 1,500 PSI.
 - 12" NOMINAL DEPTH UNITS SHALL BE 1,500 PSI.
- ALL MORTAR USED IN MASONRY SHALL CONFORM TO ASTM C270 TYPE M OR S. ALL GROUT FILL FOR USE IN MASONRY SHALL CONFORM TO ASTM C476 WITH MINIMUM COMPRESSIVE STRENGTH 3000 PSI.
- ALL REINFORCEMENT FOR USE IN MASONRY CONSTRUCTION SHALL CONFORM TO ASTM A615 GRADE 60.
- ALL DEFORMED WIRE HORIZONTAL REINFORCEMENT IN CMU WALLS SHALL CONFORM TO ASTM A497.
- ALL PLAIN WIRE HORIZONTAL REINFORCEMENT IN CMU WALLS SHALL CONFORM TO ASTM A62 OR ASTM A185.
- MASONRY IS TO BE LAID IN ACCORDANCE WITH LATEST ADOPTED EDITION OF THE INTERNATIONAL BUILDING CODE SECTION 2104.7 AND TABLES 2104.7A & 2104.7B OR APPLICABLE GOVERNING CODES. TYPE "N" MASONRY CEMENT MORTAR IS NOT ACCEPTABLE.
- VERTICAL & HORIZONTAL REINFORCEMENT IS TO BE CONTINUOUS AND LAPPED A MIN. OF 48 BAR DIAMETERS.
- MASONRY WALLS SHALL BE ADEQUATELY BRACED DURING CONSTRUCTION TO WITHSTAND WIND LOADS. BRACING SHALL REMAIN IN PLACE UNTIL ROOF FRAMING IS COMPLETELY INSTALLED AND CAPABLE OF PROVIDING LATERAL SUPPORT.
- ALL MASONRY C.M.U. WALLS SHALL BE LAID IN RUNNING BOND IN ACCORDANCE WITH ACI 530-13.
- VERTICAL REINFORCEMENT FOR C.M.U. WALLS TO BE PLACED IN CENTER OF WALL UNLESS INDICATED OTHERWISE ON THE DRAWINGS. PROVIDE ALL ACCESSORIES AS REQUIRED TO SUPPORT BARS AT LOCATIONS INDICATED.
- CONTRACTOR MUST FILL ALL REINFORCED CELLS AND ALL CELLS BELOW GRADE.

METAL DECKING:

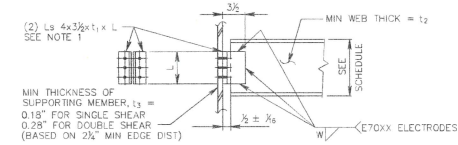
- STEEL DECK SHALL BE ERECTED IN ACCORDANCE WITH MANUFACTURER'S AND STEEL DECK INSTITUTE RECOMMENDATIONS AND SPECIFICATION.
- STEEL DECK PROPERTIES AND ATTACHMENTS SHALL BE IN ACCORDANCE WITH THE STEEL DECK INSTITUTE.
- METAL DECK SHALL BE AS MANUFACTURED BY VULCRAFT, A DIVISION OF HUCOR, INC. OR AN APPROVED EQUAL.
- GALVANIZING SHALL CONFORM TO ASTM A924-94 WITH A MINIMUM COATING CLASS OF G-60.
- DECK TO BE INSTALLED CONTINUOUSLY OVER A MIN. OF (3) SUPPORTS.
- LIGHT GAUGE METAL FRAMING, SUSPENDED CEILING, LIGHT FIXTURES, DUCTS AND OTHER UTILITIES SHALL NOT BE SUPPORTED BY METAL ROOF DECK.
- PROVIDE MIN. L4x4x1/4" FRAMING AROUND ALL OPENINGS LARGER THAN 6" FOR ROOF TOP MECHANICAL UNITS.
 - STEEL DECK SHALL BE 1/8" x 22 GAUGE INTERMEDIATE RIB GALVANIZED. USE VULCRAFT TYPE 1.5022 OR APPROVED EQUAL.
 - STEEL ROOF DECK SHALL BE SECURED WITH SIMPSON STRONG-TIE XL LARGE HEAD METAL SCREWS (1/2" HEX HEAD) @ 6" c.c. (EVERY DECK RIB) IN THE FIELD OF THE ROOF. THE ROOF PERIMETER & ALL CORNER AREAS (1/2" DIM.) NO PUDDLE WELDS ALLOWED.

STRUCTURAL STEEL GENERAL NOTES

CONNECTIONS

- UNLESS SPECIFICALLY NOTED ON THE DRAWINGS, SHOP CONNECTIONS MAY BE ASSEMBLED BY EITHER BOLTING OR WELDING. IF SHOP CONNECTIONS ARE BOLTED, CONNECTIONS SHALL BE SHOP ASSEMBLED AFTER GALVANIZING ON GALVANIZED STEEL.
- FIELD CONNECTIONS FOR PRIMARY STRUCTURAL MEMBERS SHALL BE BOLTED WITH HIGH STRENGTH BOLTS CONFORMING TO ASTM A 325 UNLESS OTHERWISE SHOWN ON THE DRAWINGS. HIGH STRENGTH BOLTED CONNECTIONS SHALL BE CLEARLY INDICATED ON THE ERECTION DRAWINGS.
- FIELD CONNECTIONS FOR SECONDARY STRUCTURAL MEMBERS (PURLINS, GIRTS, STAIR FRAMING, STAIR BRACING, TOE PLATE, HANDRAIL, LADDERS, ETC.) SHALL BE BOLTED WITH HIGH STRENGTH BOLTS CONFORMING TO ASTM A 325, UNLESS OTHERWISE SHOWN ON THE DRAWINGS.
- HIGH STRENGTH BOLTS ASTM A 325 SHALL BE 3/4" INCH DIAMETER WITH THE FOLLOWING EXCEPTIONS: HIGH STRENGTH BOLTS ASTM A 325 FOR STAIR BRACING, HANDRAIL, LADDERS AND TOE PLATES SHALL BE 5/8" INCH DIAMETER.
- MACHINE BOLTS A 307 FOR STAIR TREADS SHALL BE 3/8" INCH DIAMETER.
- THICKNESS OF GUSSET AND STIFFENER PLATES, IF NOT CALLED FOR ON THE DRAWINGS, SHALL BE 3/8" INCH MINIMUM.
- WORKING POINTS FOR BRACING CONNECTIONS SHALL BE AS SHOWN ON THE DRAWINGS.
- BRACING CONNECTIONS SHALL HAVE 2 BOLTS MINIMUM FOR ANGLE BRACING AND 4 BOLTS MINIMUM FOR STRUCTURAL TEE AND WIDE FLANGE BRACING UNLESS NOTED OTHERWISE ON THE DRAWINGS.
- WHEN CONNECTION DETAILS OR DESIGN VALUES ARE NOT SHOWN ON THE DRAWINGS THE CONNECTION SHALL BE DESIGNED AS FOLLOWS:
 - BEAMS SHALL BE DETAILED FOR A CONNECTION CAPACITY (BASED ON BEAM LENGTH) EQUAL TO OR GREATER THAN ONE-HALF THE LOADS INDICATED IN THE AISC MANUAL OF STEEL CONSTRUCTION TABLES ON PAGES 2-37 THRU 2-140 AND IN NO CASE SHALL THE CONNECTION CAPACITY BE LESS THAN THAT OF THE STANDARD CONNECTION SHOWN ON THIS DRAWING IN THE STANDARD SIMPLE BEAM CONNECTIONS CHART.
 - BRACING CONNECTIONS SHALL NORMALLY BE DETAILED AND THE DETAIL SHALL INDICATE THE REQUIRED NUMBER OF BOLTS AND SIZE OF GUSSET PLATES. HOWEVER, IN CASES WHERE LOAD OR DETAIL INFORMATION IS NOT SHOWN, SELLER SHALL SEE THE BRACING CONNECTION TO DEVELOP THE TENSILE CAPACITY OF THE MEMBER BASED ON A TENSILE AREA EQUAL TO THE CONNECTED PART PLUS ONE-HALF OF THE UNCONNECTED PART.
- ALL HIGH STRENGTH BOLTED CONNECTIONS SHALL BE BEARING TYPE WITH THREADS INCLUDED IN THE SHEAR PLANE EXCEPT FOR BRACES, TRUSSES, MOMENT CONNECTIONS, HANGERS, DIRECT TENSION CONNECTIONS AND VIBRATORY STRUCTURES WHICH SHALL BE SLIP CRITICAL CLASS A.

STANDARD SIMPLE BEAM CONNECTIONS



BEAM DEPTH (N.)	NUMBER OF ROWS OF A325 1/2\"/>					
36	10	2'-5 1/2"	1/2"	0.45	0.33	186
33	9			0.44	0.32	167
30	8	1'-11 1/2"	3/8"	0.43	0.31	148
27	7			0.42	0.30	130
24 & 21	6	1'-5 1/2"	3/8"	0.41	0.30	111
20 & 18	5			0.38	0.28	88
16 & 15	4	0'-11 1/2"	3/8"	0.38	0.28	72
14 & 12	3			0.36	0.28	55
10 & 8	2	0'-5 1/2"	3/8"	0.38	0.28	37
7 & 6	1			0.26	0.19	18

- NOTES:**
- USE 3 IN. OUTSTANDING LEGS FOR FRAMING TO W10 & W6 COLUMN WEB. USE L 3x2 FOR FRAMING TO W6 COLUMN WEB. USE 3 IN. OUTSTANDING LEGS FOR FRAMING TO COLUMN FLANGES LESS THAN 8 IN. WEB.
 - WHEN WEB THICKNESS t₂ OR t₁ IS LESS THAN MINIMUM SHOWN, REDUCE MAXIMUM SHEAR LOAD IN DIRECT PROPORTION.
 - WHEN WEB THICKNESS t₂ EXCEEDS 3/8" IN. USE 1/4" IN. FILLET. WHEN WEB THICKNESS t₁ EXCEEDS 3/8" IN. USE 3/8" IN. FILLET & 3/8" IN. ANGLES.
 - NO ECCENTRICITY OR MOMENT RESISTANCE IS CONSIDERED.
- STEEL: ASTM A 36 (CHANNELS & S SHAPES), ASTM A 992 (W SHAPES)
BOLTS: ASTM A 325 HIGH STRENGTH BOLTS WITH THREADS IN SHEAR PLANE.
HOLES: SLOTTED HOLES ARE NOT PERMITTED UNLESS NOTED ON THE DRAWINGS.
REFERENCE: AISC SPECIFICATION FOR STRUCTURAL STEEL BUILDINGS-ALLOWABLE STRESS DESIGN AND PLASTIC DESIGN.

Carlton B. Parker, AIA
ARCHITECT
317 MAINS ALLEY, MILTON, GA 30004 678.897.7214

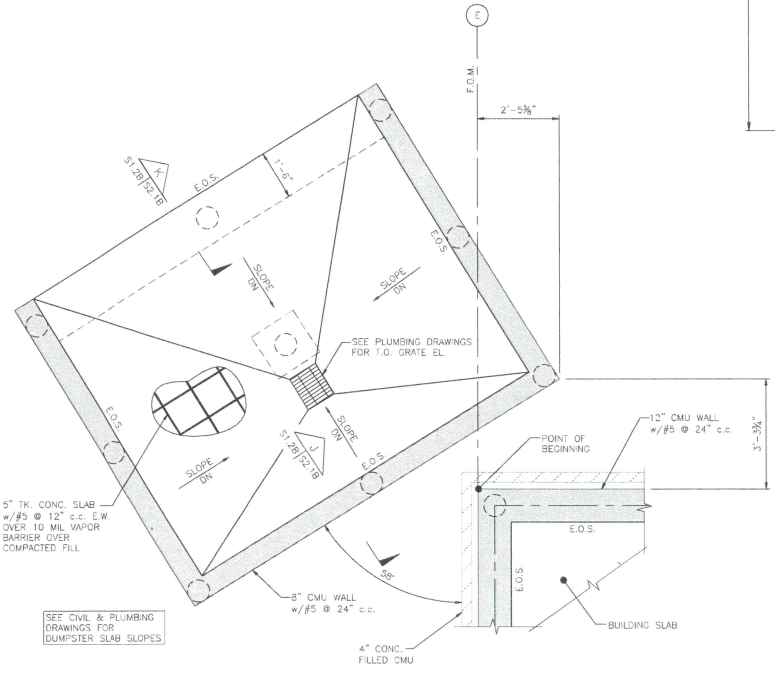
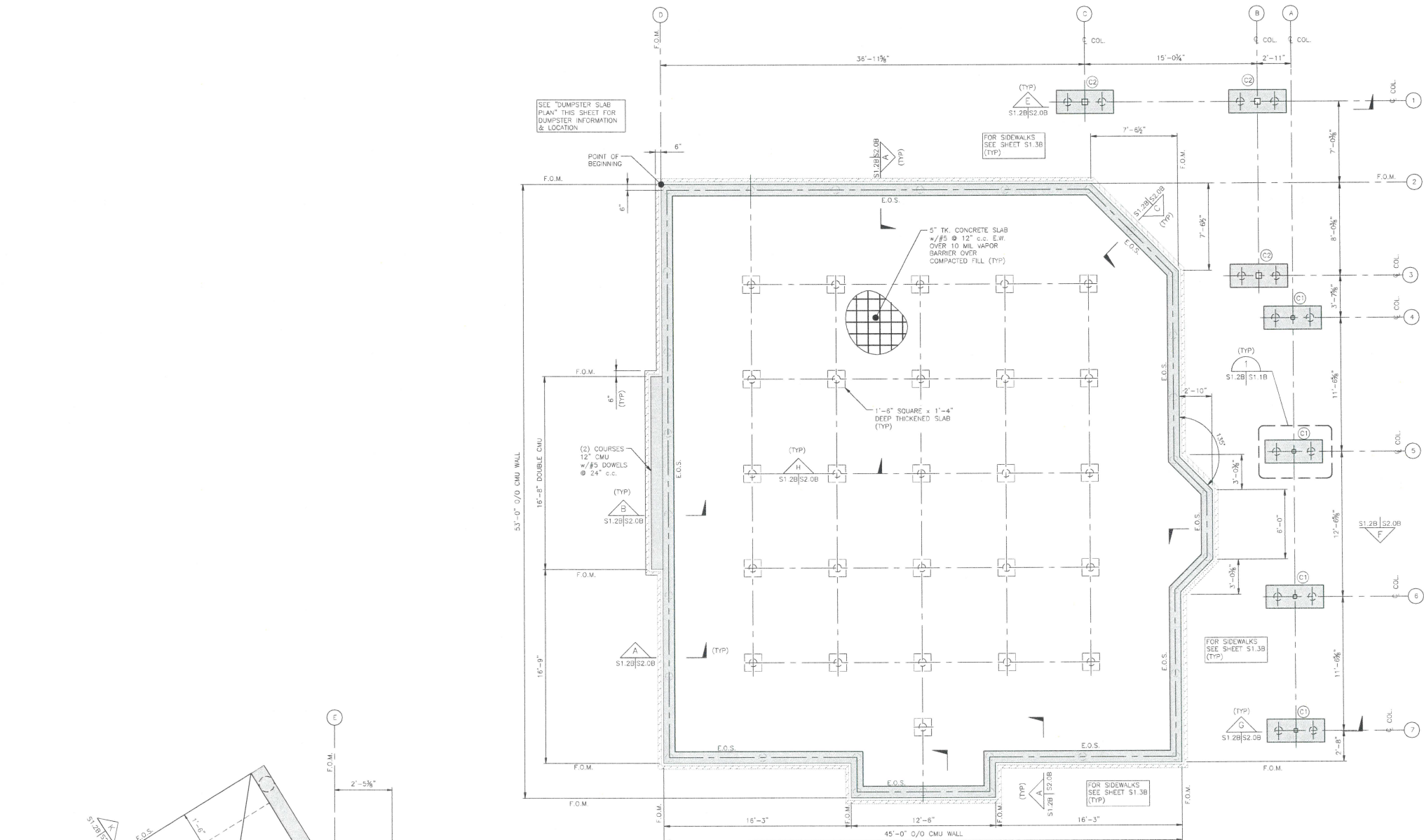


PROPOSED
VILLAGE OF EDEN OAK
BUILDING B SHELL
SLIDELL, LOUISIANA 70458
ST. TAMMANY PARISH

REVISIONS

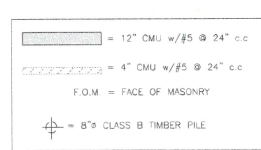


FILE 4112
DATE JUNE 21, 2024
SHEET 50.1B
GENERAL NOTES



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

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



COLUMN SCHEDULE			
MARK	COLUMN SIZE	BASE PLATE	CAP PLATE
(C)	HSS 4"x4"x1/2"	0'-10"x0'-10"x1/2" PLATE w/(4) 3/8" HOLES FOR (4) 3/8" A.S.	6"x6"x1/2"
(C2)	HSS 6"x6"x1/2"	1'-0"x1'-0"x1/2" PLATE w/(4) 3/8" HOLES FOR (4) 3/8" A.S.	8"x8"x1/2"

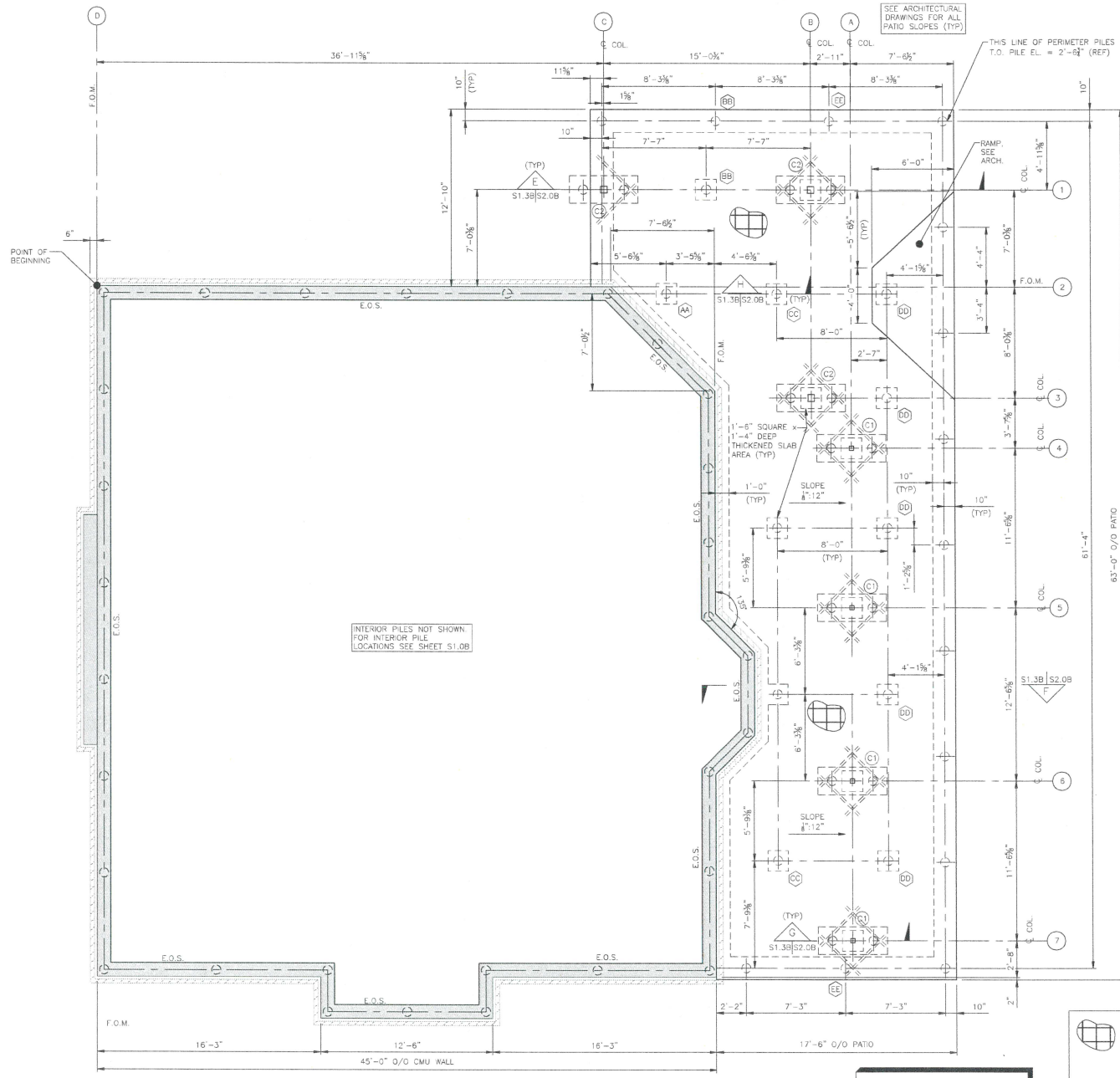
PROPOSED
VILLAGE OF EDEN OAK
BUILDING B SHELL
SLIDELL, LOUISIANA 70458
ST. TAMMANY PARISH

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

REVISIONS



FILE 4112
DATE JUNE 21, 2024
SHEET **S1.2B**
SLAB & GRADE PLAN



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

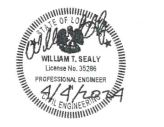
- = CMU WALL w/#5 @ 24" c.c.
- = 4" CMU w/#5 @ 24" c.c.
- F.O.M. = FACE OF MASONRY
- = 8" CLASS B TIMBER PILE

- T.O. PILE ELEVATIONS FROM 0'-0" (REF)
- AA T.O. PILE EL. (-)2'-10" (REF)
 - BB T.O. PILE EL. (-)2'-10" (REF)
 - CC T.O. PILE EL. (-)2'-10 1/2" (REF)
 - DD T.O. PILE EL. (-)2'-11 1/2" (REF)
 - EE T.O. PILE EL. (-)1'-7 1/2" (REF)

= 5" TK CONCRETE SLAB w/#5 @ 12" c.c. E.W. OVER 10 MIL VAPOR BARRIER OVER COMPACTED FILL (TYP)

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

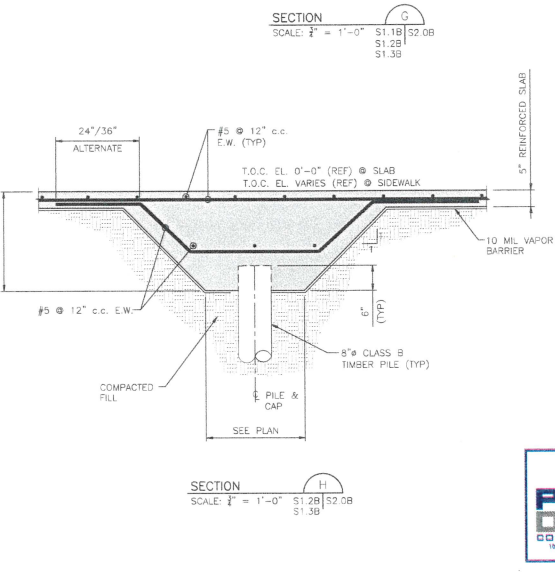
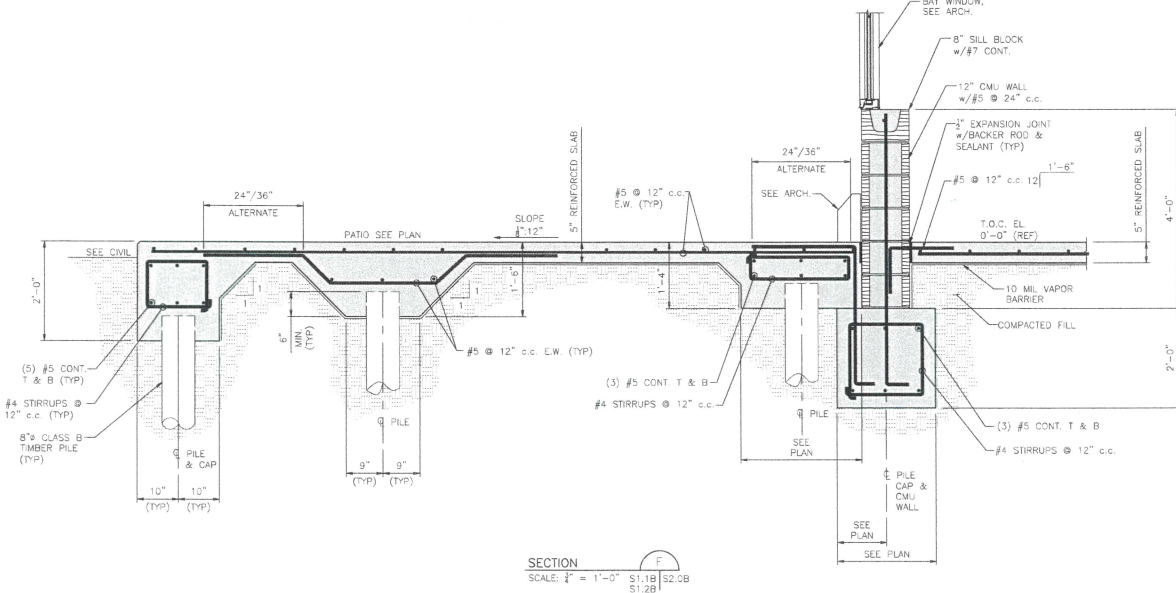
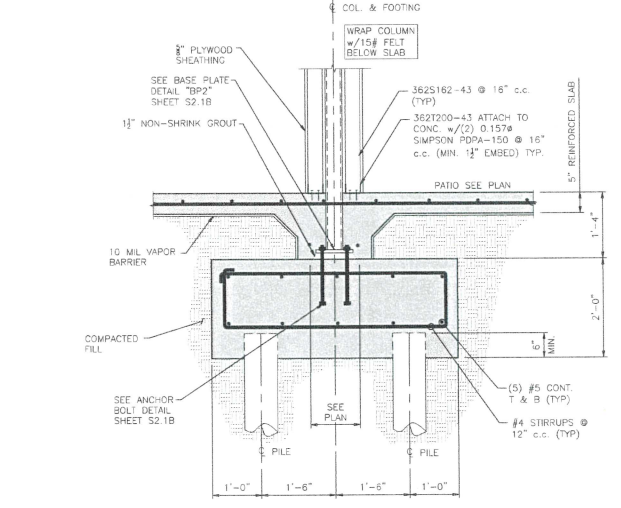
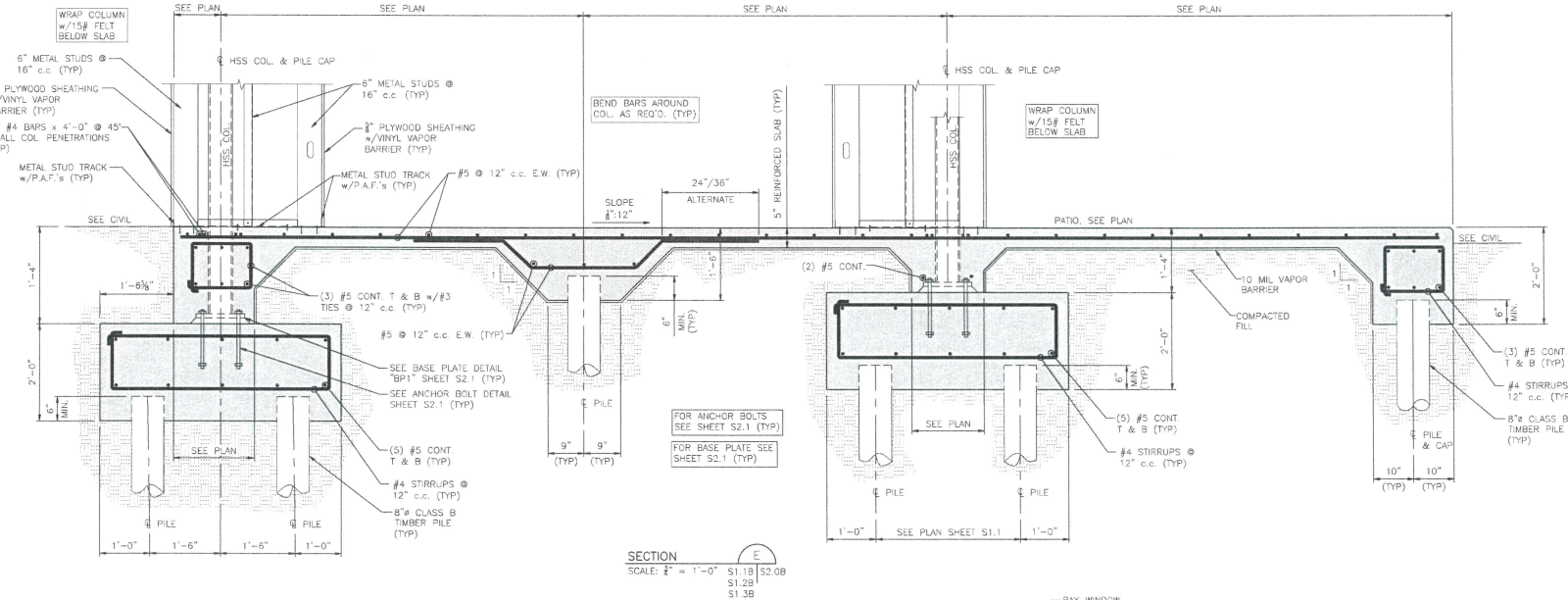
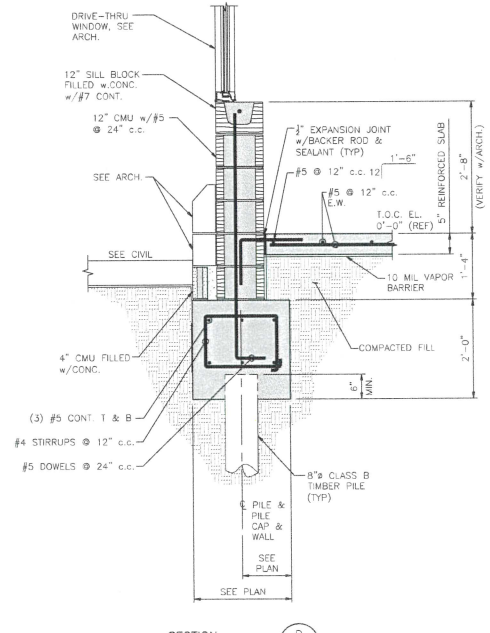
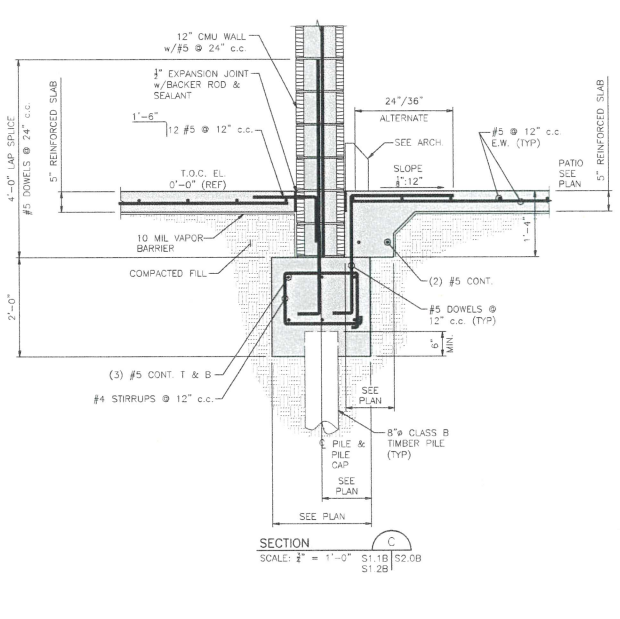
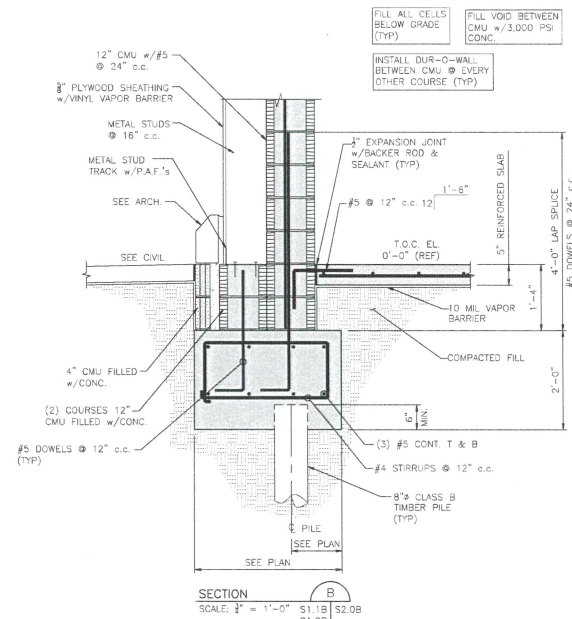
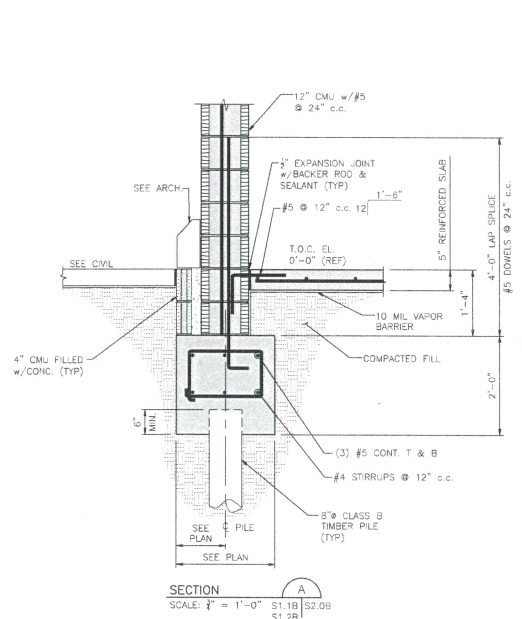
REVISIONS



FILE 4112
DATE JUNE 21, 2024
SHEET **S1.3B**
SIDEWALK PILE & CONCRETE PLAN



Carlton B. Parker, AIA
ARCHITECT
317 MARIS AVE. MILTON, GA 30004 678.897.7114



Carlton B. Parker, AIA
ARCHITECT
317 MAINS ALLEY, MCDONALD, GA 30054 678.997.5114

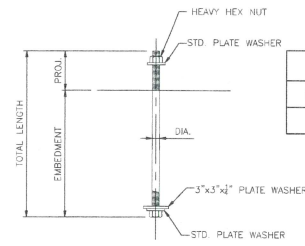
PROPOSED
VILLAGE OF EDEN OAK
BUILDING B SHELL
SLIDELL, LOUISIANA 70458
ST. TAMMANY PARISH

REVISIONS



FILE 412
DATE JUNE 21, 2024
SHEET **S2.0B**
FOUNDATION SECTIONS

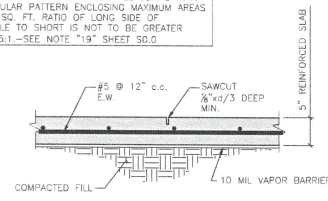




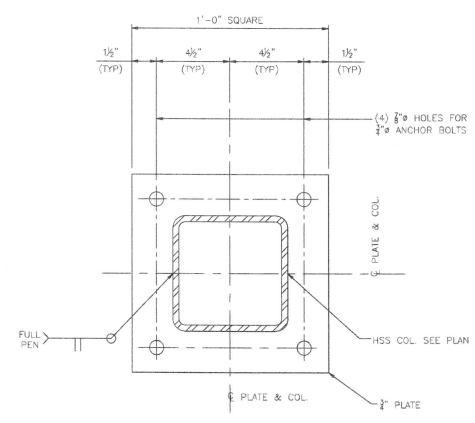
ANCHOR BOLT DETAIL
1" = 1'-0"

ANCHOR BOLT SCHEDULE		
DIA.	EMBEDMENT	PROJECTION (PROJ.)
3/4"	1'-0"	4" @ COLUMNS

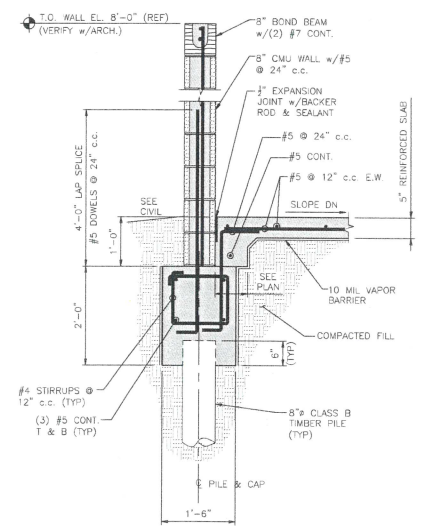
NOTE:
CONTROL JOINT PLAN NOT PROVIDED. THE CONTRACTOR SHALL SUBMIT A CONTROL JOINT PLAN FOR APPROVAL PRIOR TO PLACING CONCRETE. THE CONTRACTOR SHALL PLACE CONTROL JOINTS IN A RECTANGULAR PATTERN ENLOSING MAXIMUM AREAS OF 200 SQ. FT. RATIO OF LONG SIDE OF RECTANGLE TO SHORT IS NOT TO BE GREATER THAN 1.5:1 - SEE NOTE "19" SHEET 50.0



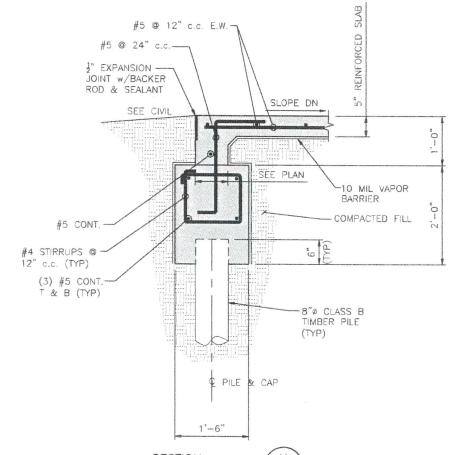
TYPICAL CONTROL JOINT DETAIL
SCALE: 1" = 1'-0"



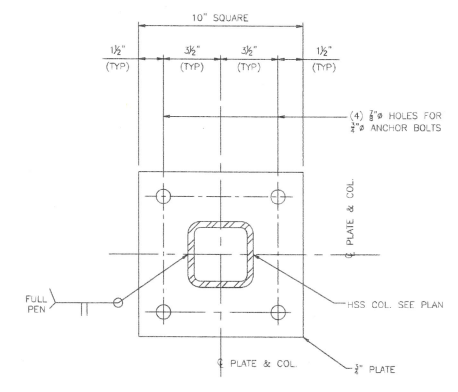
TYPICAL BASE PLATE DETAIL (BP#1)
FOR 6" SQUARE HSS COLUMN
SCALE: 3" = 1'-0"



SECTION J
SCALE: 1/2" = 1'-0"
S1.18 | S2.1B
S1.2B



SECTION K
SCALE: 1/2" = 1'-0"
S1.18 | S2.1B
S1.2B



TYPICAL BASE PLATE DETAIL (BP#2)
FOR 4" SQUARE HSS COLUMN
SCALE: 3" = 1'-0"

Carlton B. Parker, AIA
ARCHITECT
317 WARD AVE. MELROSE, GA 30004 678.997.7114

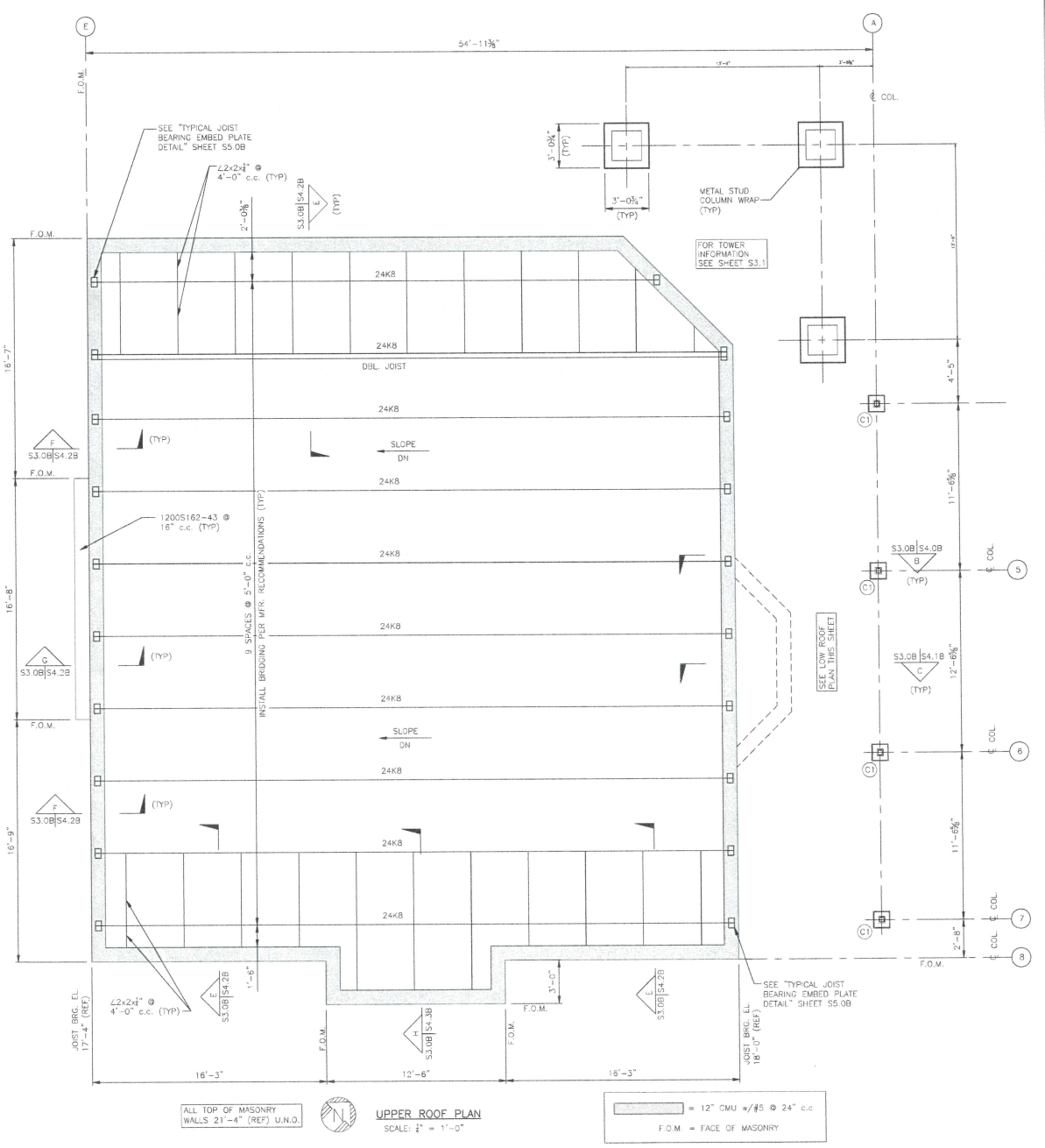
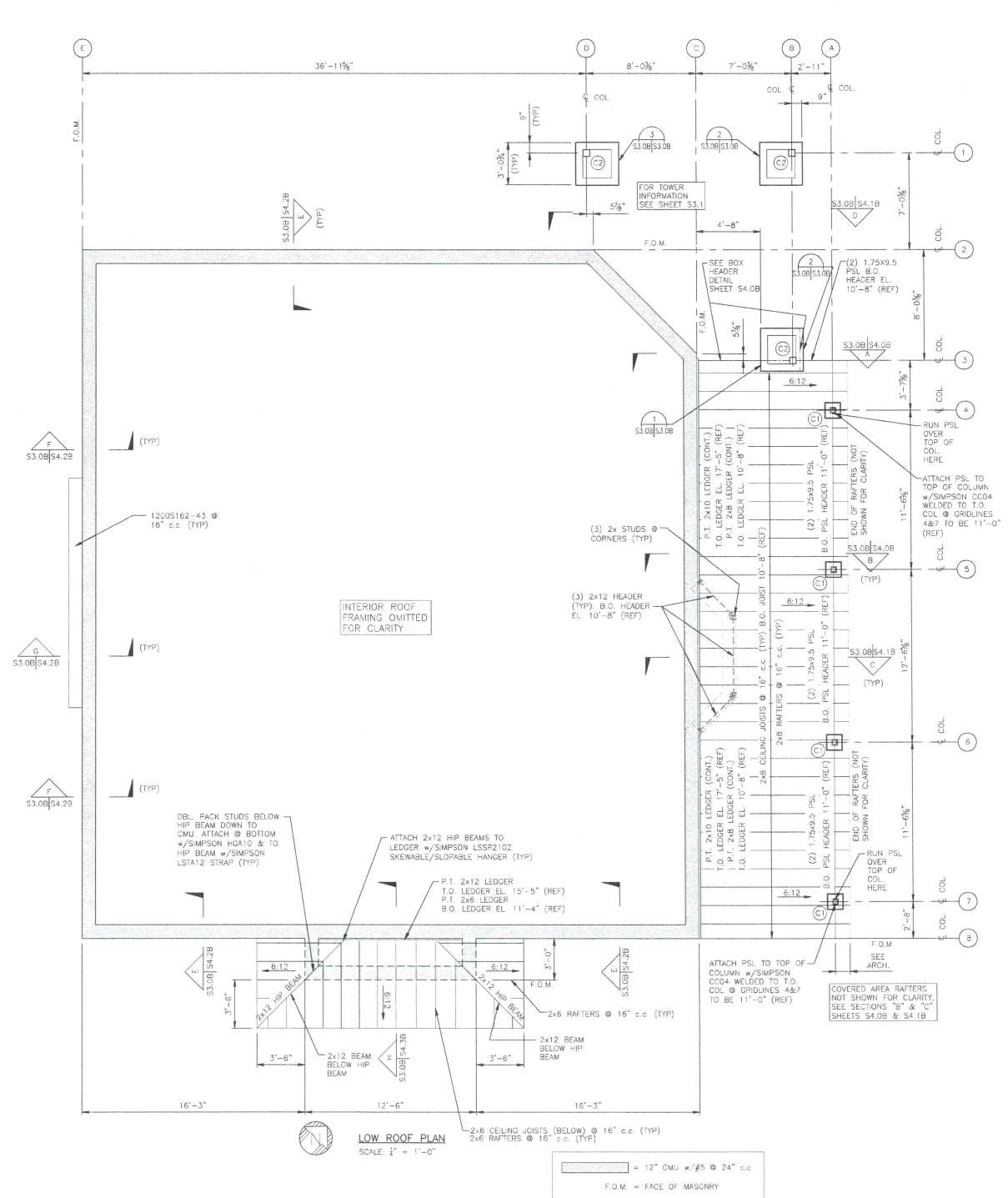
PROPOSED
VILLAGE OF EDEN OAK
BUILDING B SHELL
SLIDELL, LOUISIANA 70458
ST. TAMMANY PARISH

NO.	REVISIONS



FILE 4112
DATE JUNE 21, 2024
SHEET
S2.1B
ANCHOR BOLT AND
BASE PLATE DETAILS





COLUMN SCHEDULE			
MARK	COLUMN SIZE	BASE PLATE	CAP PLATE
⊙	HSS 4"x4"x4"	0'-10"x0'-10"x4" PLATE w/(4) 3/8" HOLES FOR (4) 1" A.B.	6"x6"x4"
⊕	HSS 6"x6"x4"	1'-0"x1'-0"x4" PLATE w/(4) 3/8" HOLES FOR (4) 1" A.B.	8"x8"x4"

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

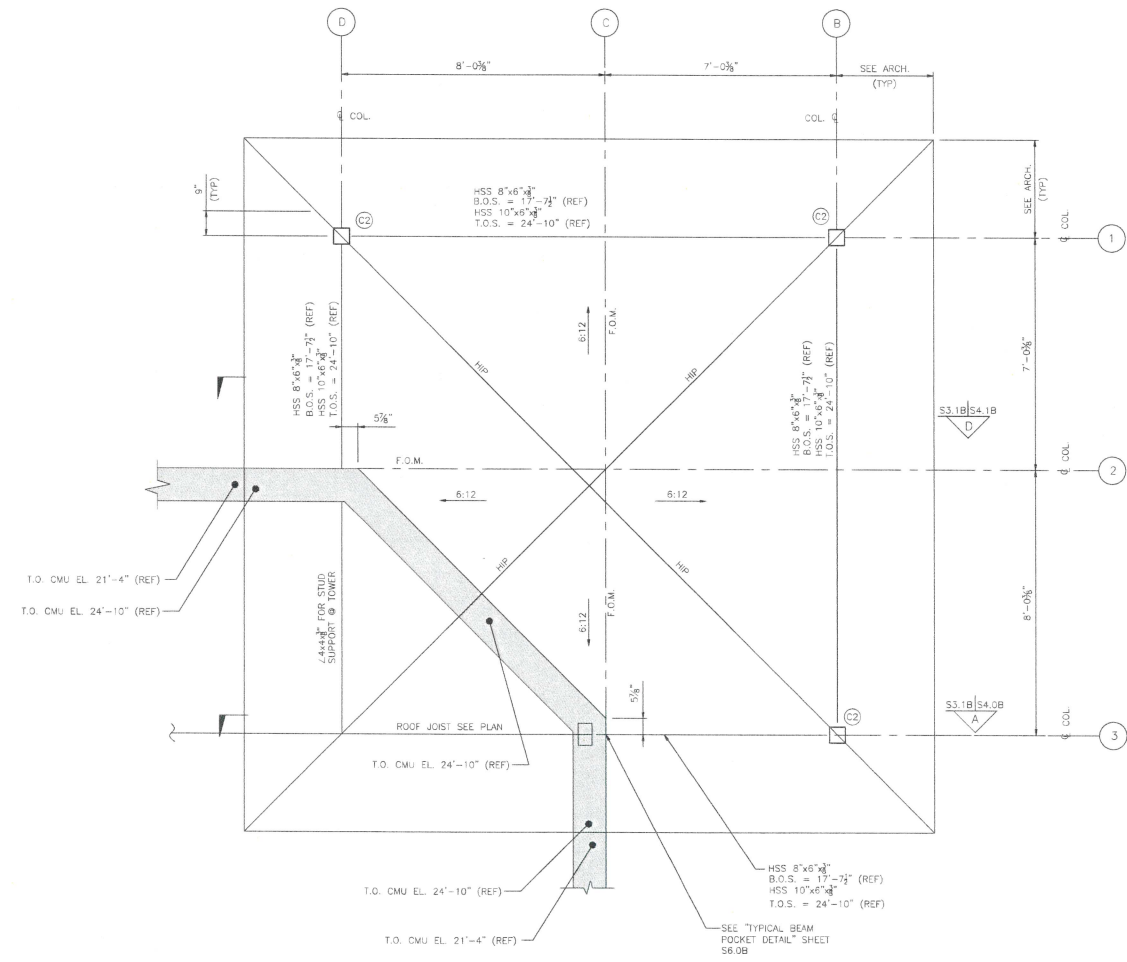
Carlton B. Parker, AIA
 ARCHITECT
 317 MARSHALLEY MILTON, GA 30004 678.897.1214

REVISIONS

NO.	DESCRIPTION

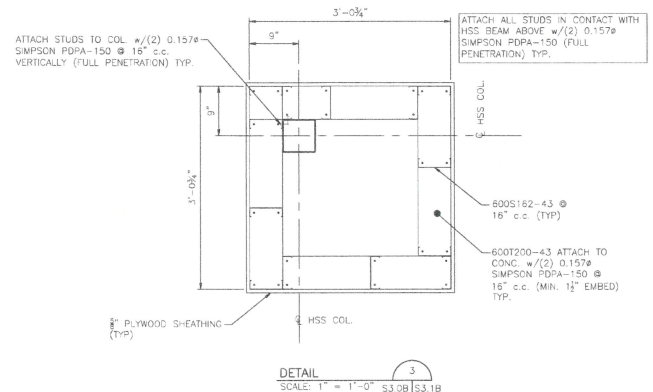
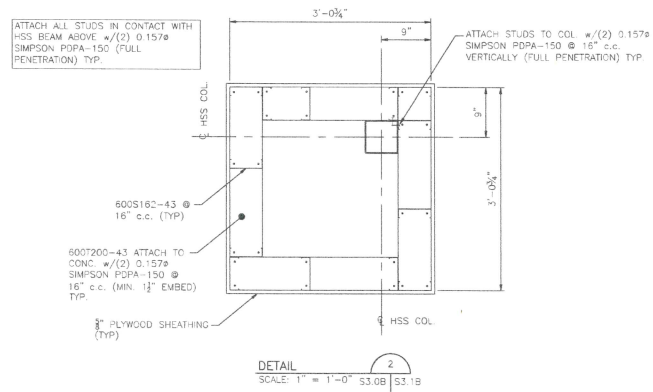
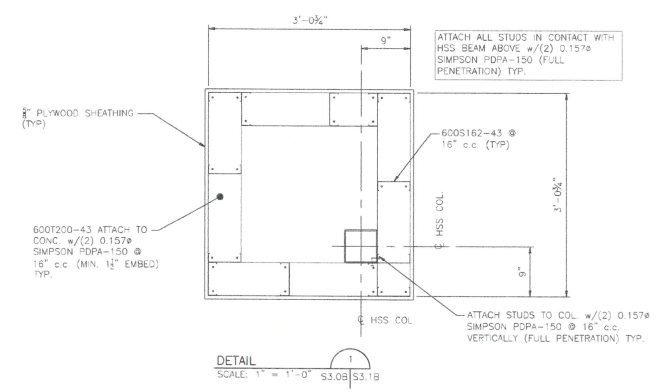


FILE 4112
 DATE JUNE 21, 2024
 SHEET **S3.0B**
 ROOF FRAMING PLAN



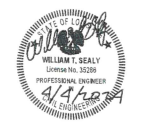
ENLARGED TOWER AREA
SCALE: 1" = 1'-0"

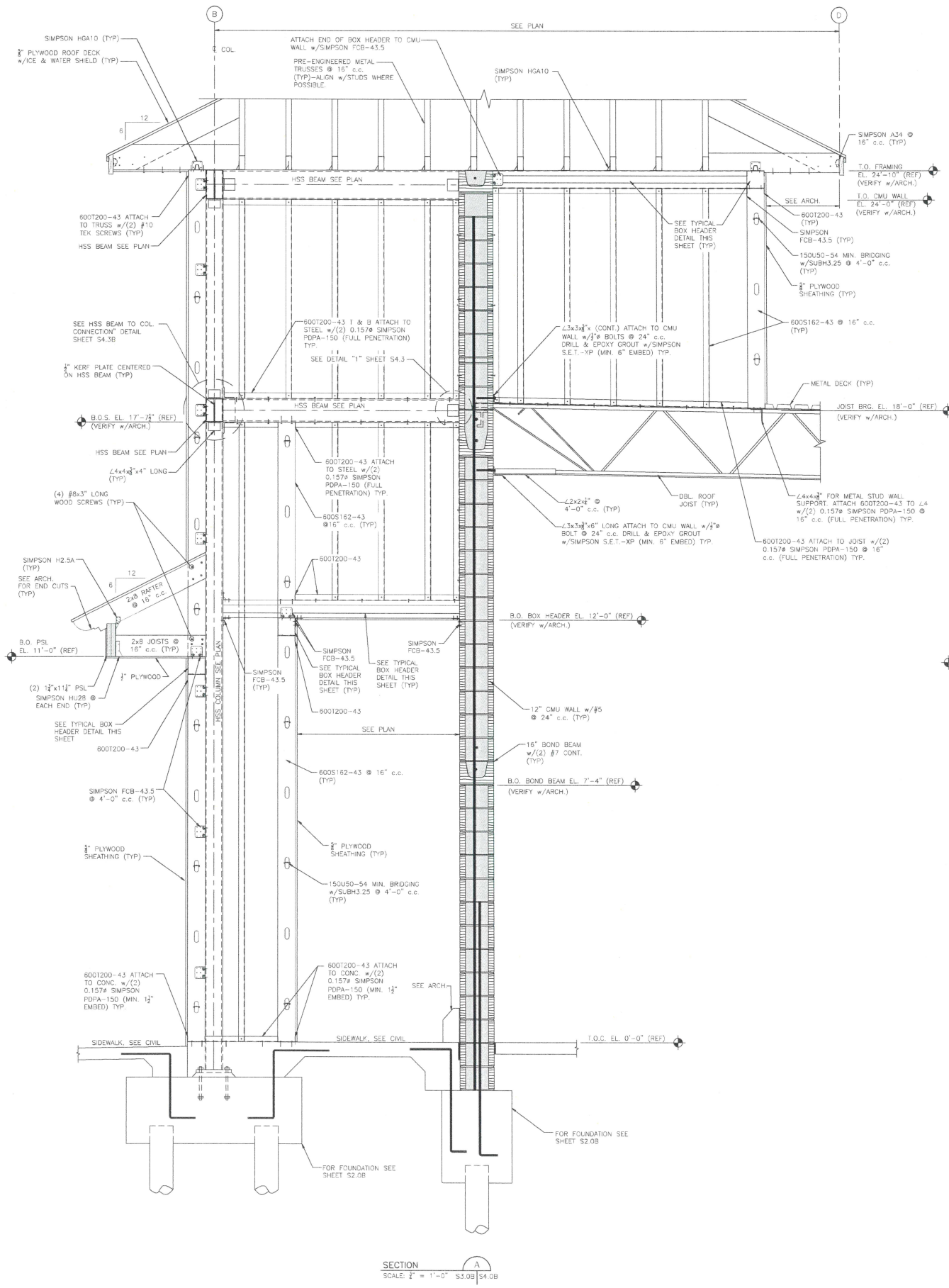
COLUMN SCHEDULE			
MARK	COLUMN SIZE	BASE PLATE	CAP PLATE
Ⓒ	HSS 4"x4"x1/2"	1'-10"x0'-10"x1/2" PLATE w/(4) 1/2" HOLES FOR (4) 1/2" A.B.	6"x6"x1/2"
Ⓓ	HSS 5"x5"x1/2"	1'-0"x1'-0"x1/2" PLATE w/(4) 1/2" HOLES FOR (4) 1/2" A.B.	8"x8"x1/2"



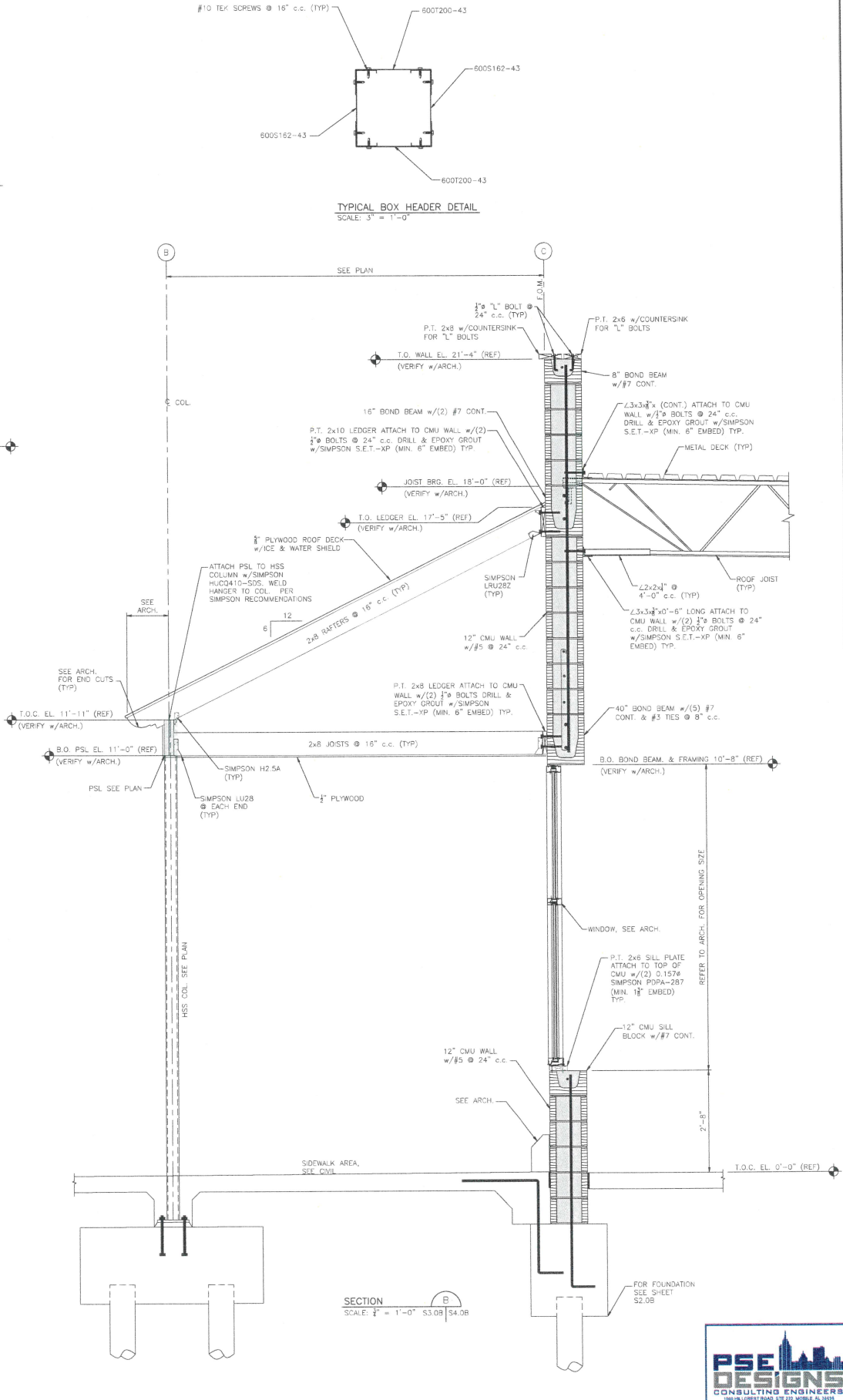
PROPOSED
VILLAGE OF EDEN OAK
BUILDING B SHELL
SLIDELL, LOUISIANA 70458
ST. TAMMANY PARISH

REVISIONS





SECTION
SCALE: 1/4" = 1'-0" S3.08 S4.08



SECTION
SCALE: 1/4" = 1'-0" S3.08 S4.08

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

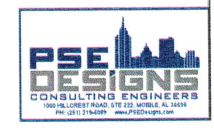
Carlton B. Parker, AIA
ARCHITECT
317 MARIS AVE. MELDEN, GA 30054 678.897.1214

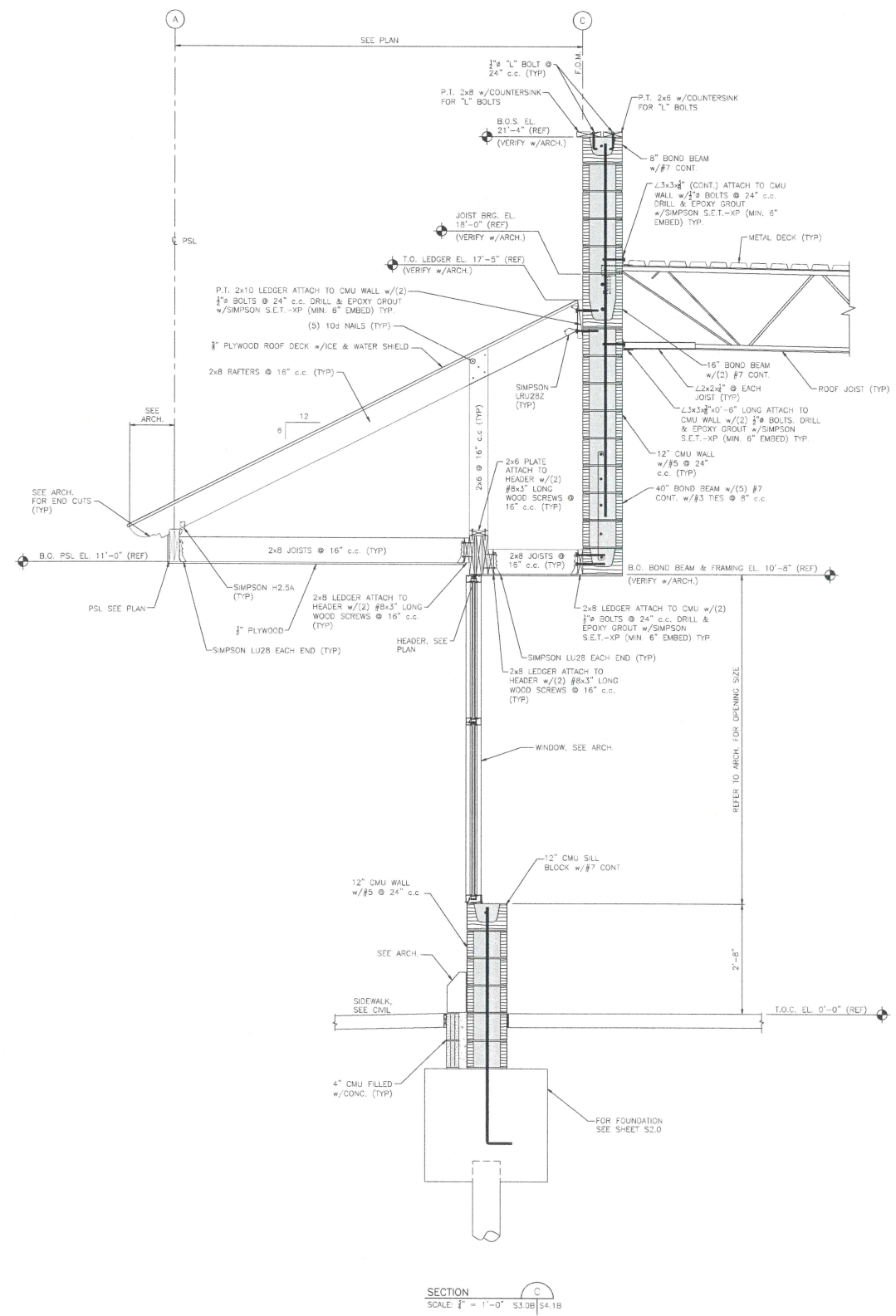
PROPOSED
VILLAGE OF EDEN OAK
BUILDING B SHELL
SLIDELL, LOUISIANA 70458
ST. TAMMANY PARISH

NO.	DATE	DESCRIPTION

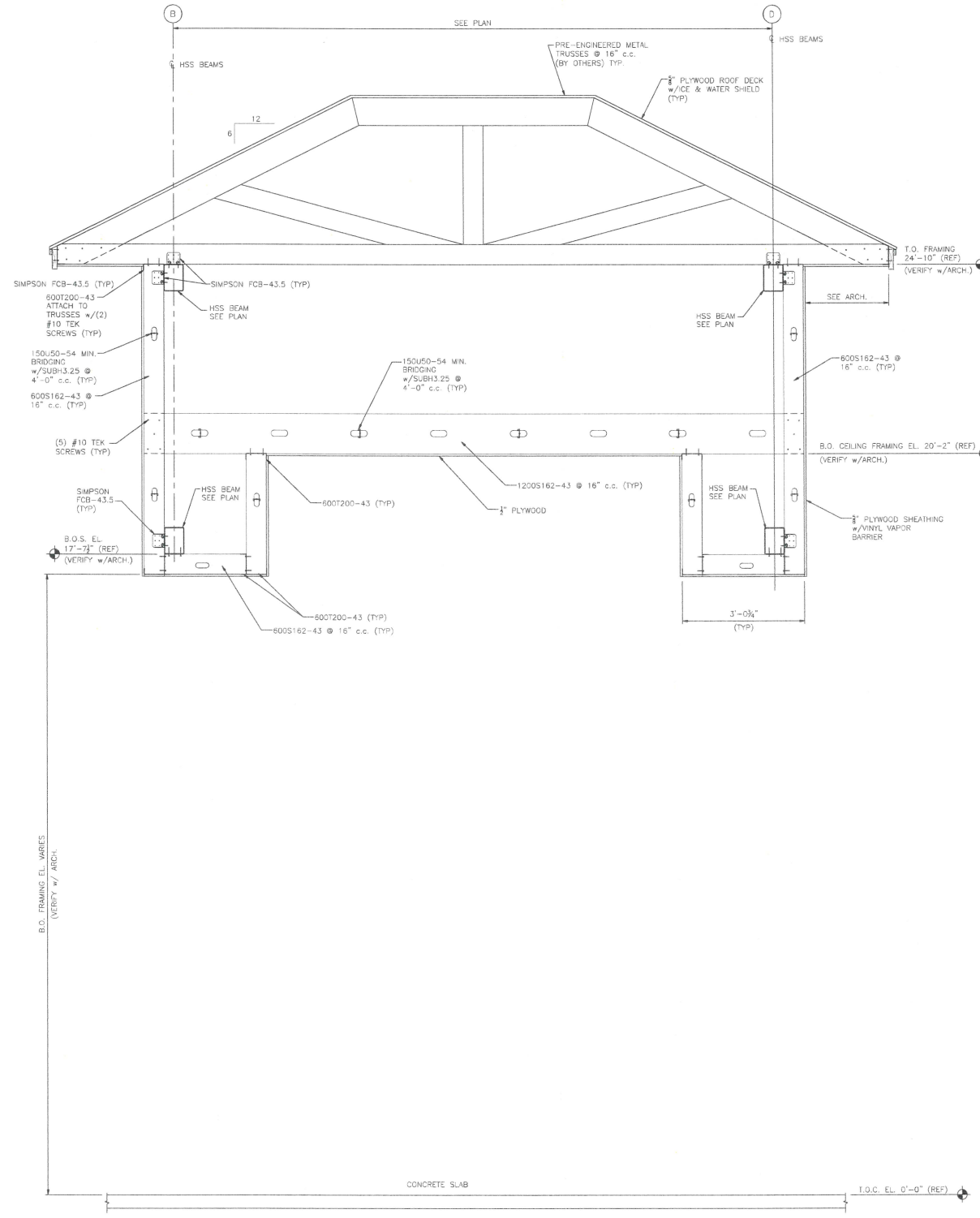


FILE: 412
DATE: JUNE 21, 2024
SHEET: **S4.0B**
WALL SECTIONS





SECTION
SCALE: 1/4" = 1'-0" S3.0B | S4.1B



SECTION
SCALE: 1/4" = 1'-0" S3.0B | S4.1B

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



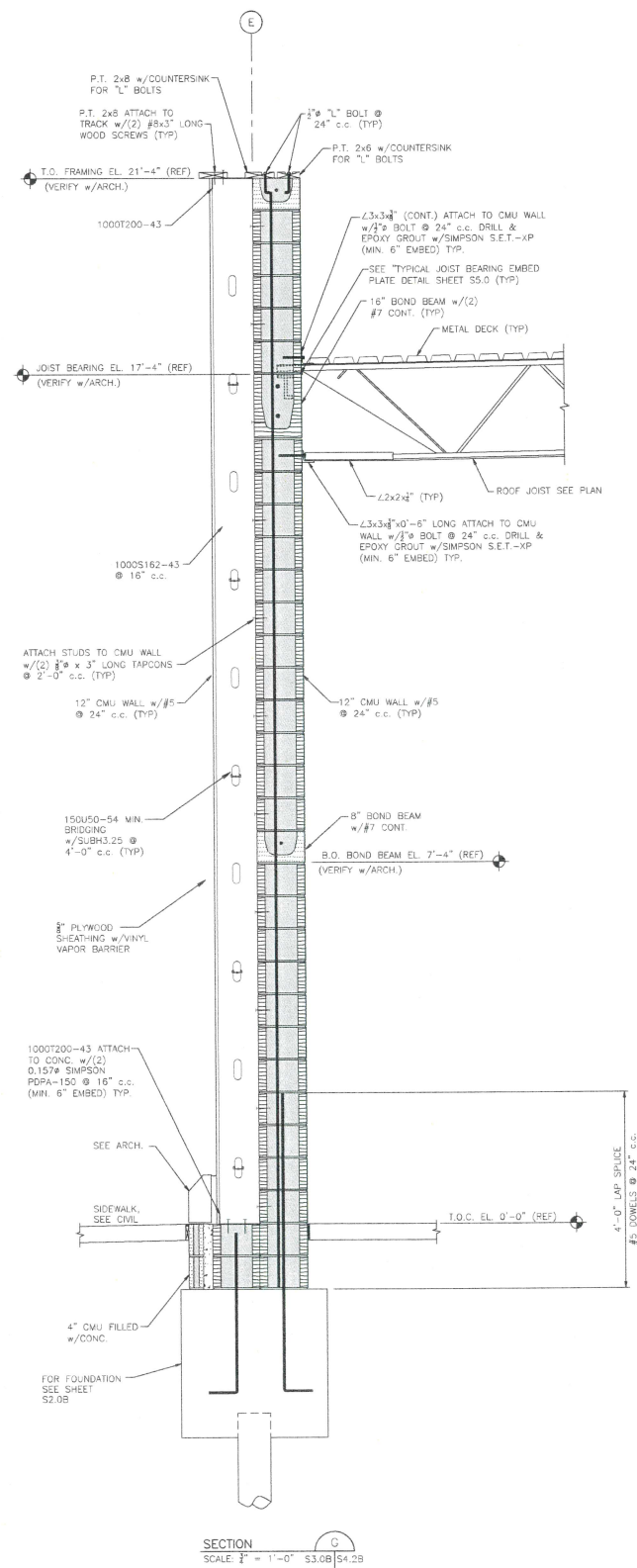
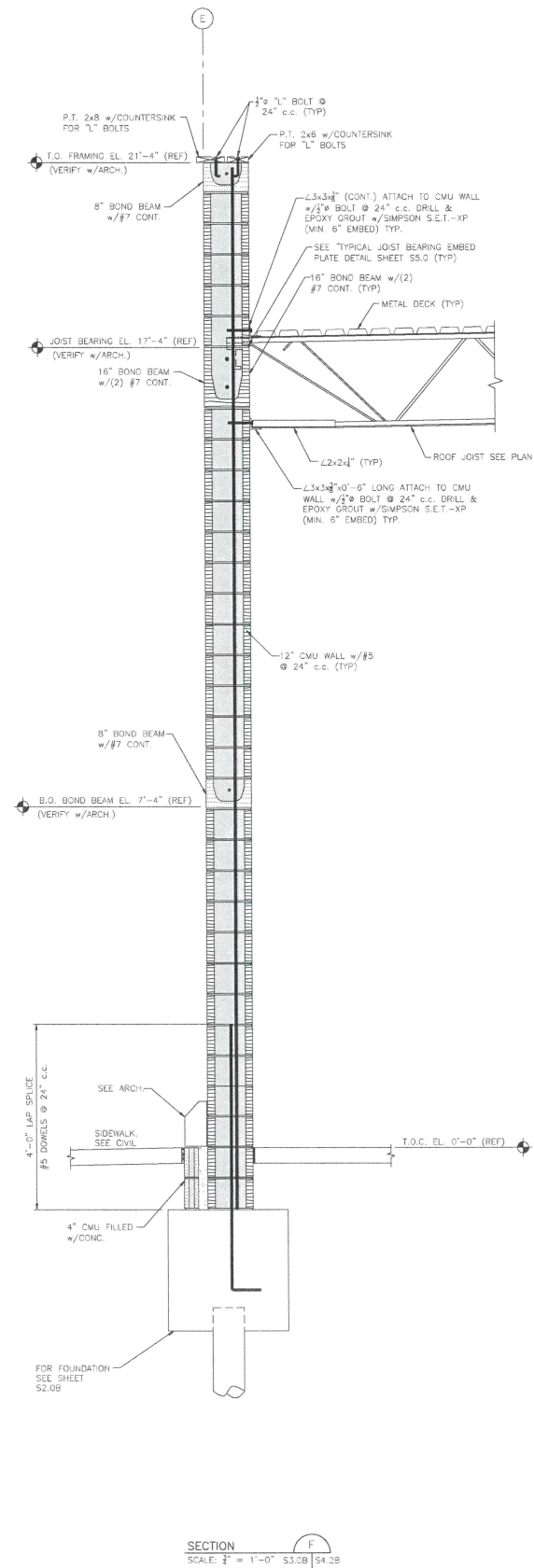
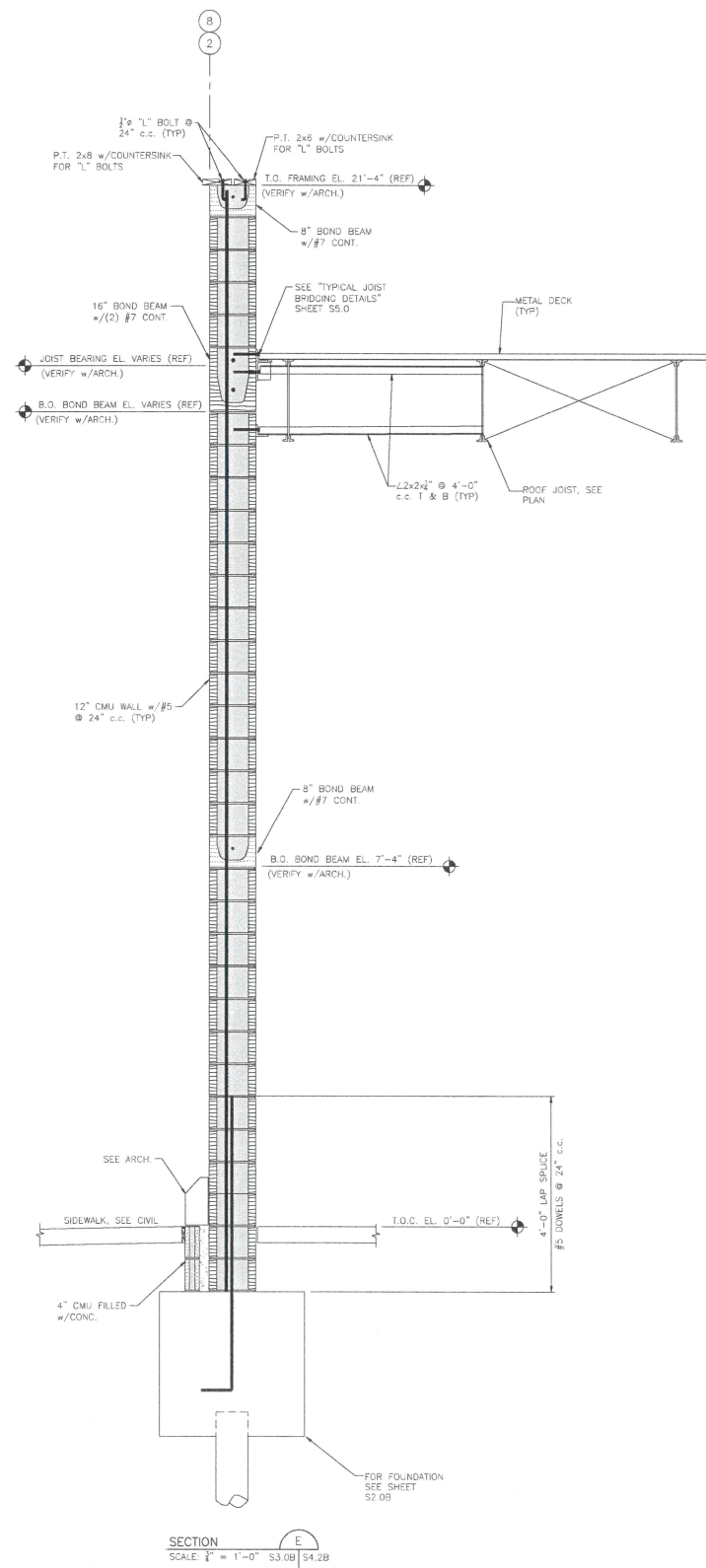
PROPOSED
VILLAGE OF EDEN OAK
BUILDING B SHELL
SLIDELL, LOUISIANA 70458
ST. TAMMANY PARISH

REVISIONS

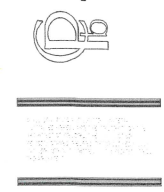


FILE 4112
DATE JUNE 21, 2024
SHEET **S4.1B**
WALL SECTIONS



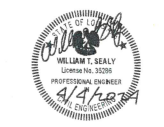


Carlton B. Parker, AIA
ARCHITECT
317 MARIS ALLEY MELDEN, GA 30054 678.897.1214

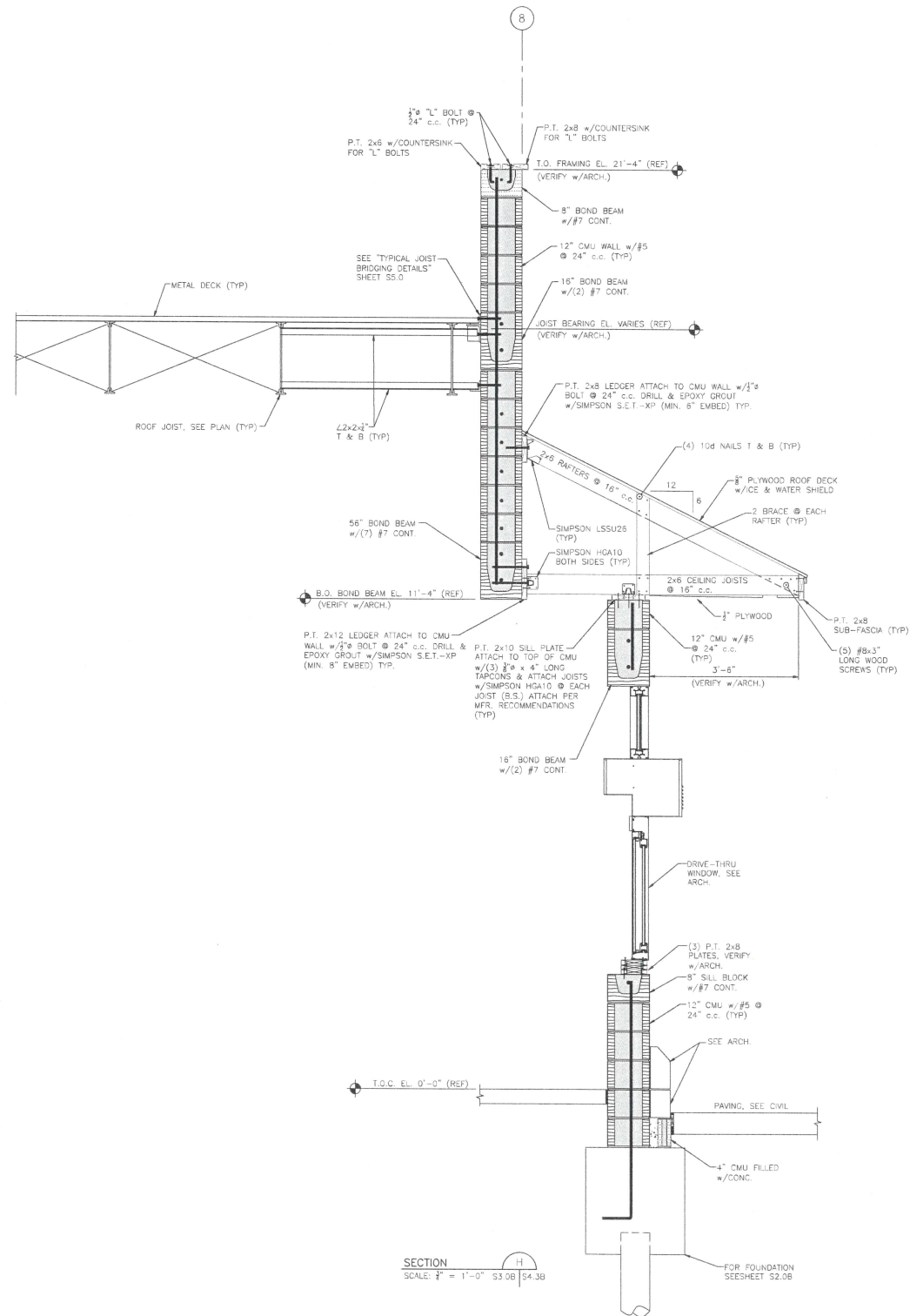


PROPOSED
VILLAGE OF EDEN OAK
BUILDING B SHELL
SLIDELL, LOUISIANA 70458
ST. TAMMANY PARISH

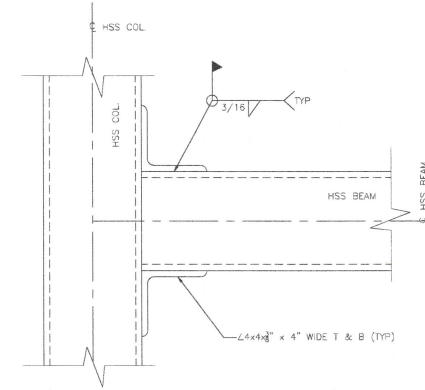
NO.	REVISIONS



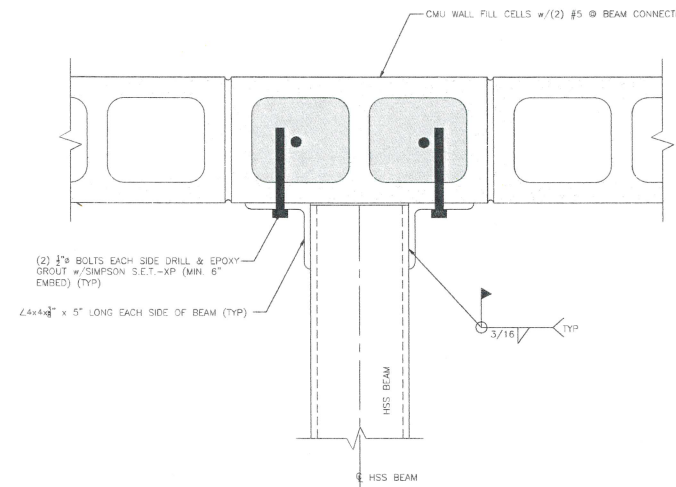
FILE 4112
DATE JUNE 21 2024
SHEET
S4.2B
WALL SECTIONS



SECTION
SCALE: 1/2" = 1'-0" S3.08 S4.38



HSS BEAM TO COLUMN
CONNECTION DETAIL
SCALE: 1/2" = 1'-0"



DETAIL
SCALE: 3/4" = 1'-0" S3.08 S4.08

Carlton B. Parker, AIA
ARCHITECT
317 MARSHALLEY MELINA, GA. 30004 678.897.1314

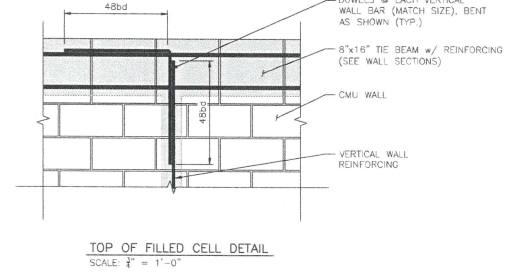
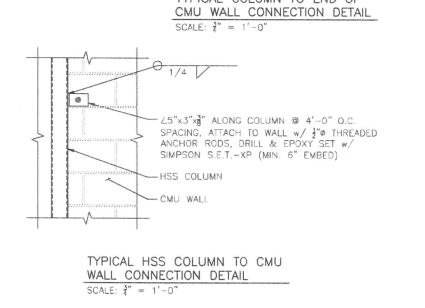
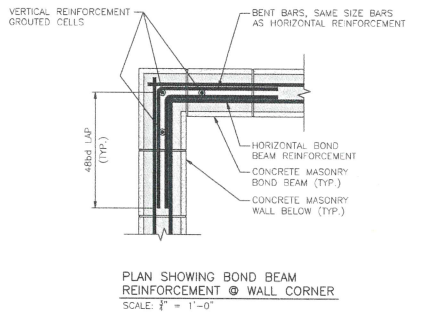
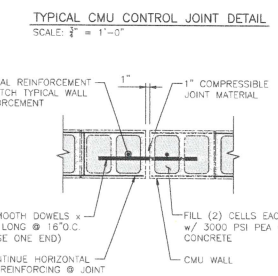
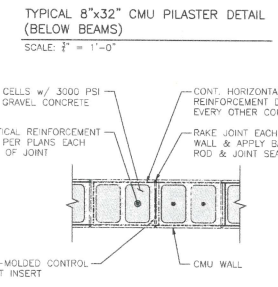
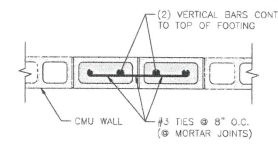
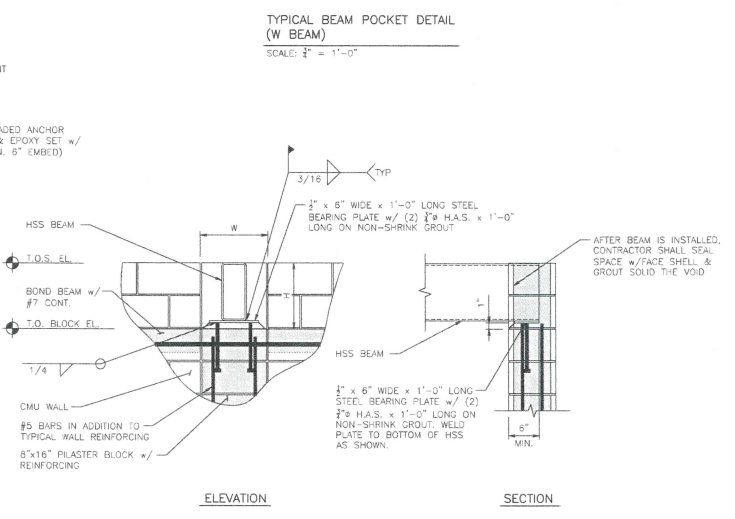
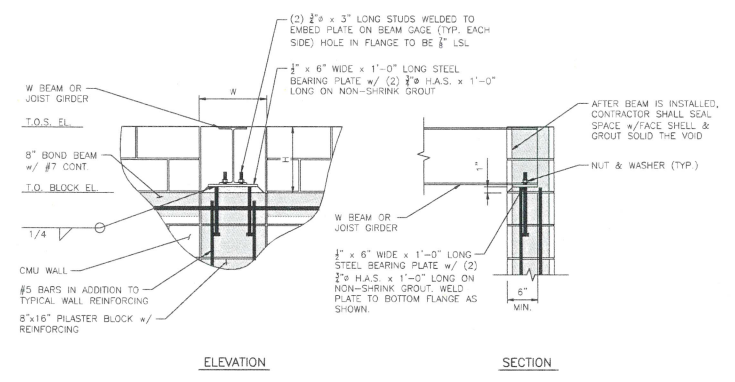
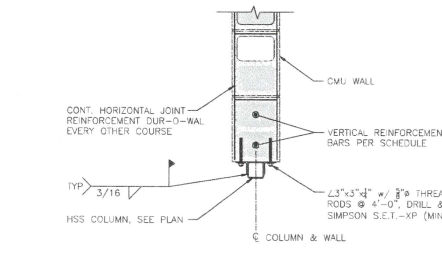
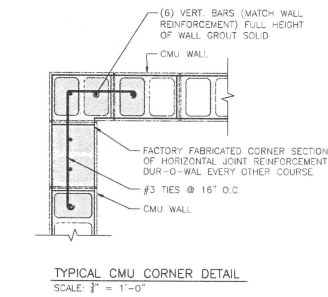
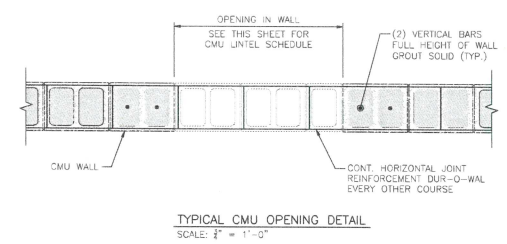
PROPOSED
VILLAGE OF EDEN OAK
BUILDING B SHELL
SLIDELL, LOUISIANA 70458
ST. TAMMANY PARISH

NO.	DATE	DESCRIPTION



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

- 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" TIE 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 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 S0.0.
 - 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 SPLICES 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.



MASONRY VENEER LOOSE LINTEL SCHEDULE		
OPENING	LINTEL	BEARING EACH END
6"-4" OR LESS	24"x3"x1/2" LLV	6"
OVER 6"-4" TO 10'-0"	26"x3"x1/2" LLV	8"
OVER 10'-0" TO 14'-0"	28"x4"x1/2" LLV	10"
OVER 14'-0" TO 16'-0"	29"x4"x1/2" 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) 3/8" x 1'-6" 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.

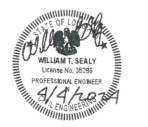
NOTE:
CMU WALL CONTROL JOINTS TO BE LOCATED AT SAME LOCATIONS AS EXTERIOR VENEER CONTROL JOINTS AS INDICATED ON THE ARCHITECTURAL DRAWINGS.
CMU CONTROL JOINTS ARE NOT TO EXCEED 90°, TYP. U.N.O. THE JOINTS SHALL BE LOCATED A MIN. OF 24" FROM DOOR OR WINDOW OPENINGS TO MISS LINTELS. THE HORIZONTAL JOINT 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.

Carlton B. Parker, AIA
ARCHITECT
317 MARIS AVE. MCDON, GA. 30004 678.897.1214

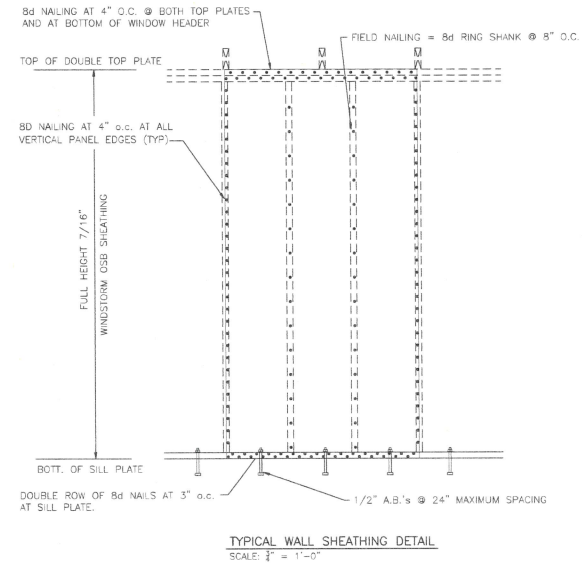
PROPOSED
VILLAGE OF EDEN OAK
BUILDING B SHELL
SLIDELL, LOUISIANA 70458
ST. TAMMANY PARISH

REVISIONS

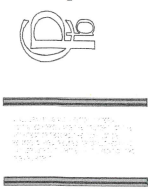


FILE 4112
DATE JUNE 21, 2024
SHEET 6.0B
MASONRY DETAILS

FASTENING SCHEDULE - REF: 2018 IBC 2304.9.1 & ASCE 7-16					
CONNECTION	FASTENING	LOCATION	CONNECTION	FASTENING	LOCATION
1. JOIST TO SILL OR GIRDER	3 - 8d COMMON (2 1/2"x0.131") 3 - 3"x0.131" NAILS 3 - 3" 14 GAUGE STAPLES	TOENAIL	20. 1" DIAGONAL BRACE TO EACH STUD & PLATE	2 - 8d COMMON (2 1/2"x0.131") 2 - 3"x0.131" NAILS 3 - 3" 14 GAUGE STAPLES	FACE NAIL
2. BRIDGING TO JOIST	2 - 8d COMMON (2 1/2"x0.131") 2 - 3"x0.131" NAILS 2 - 3" 14 GAUGE STAPLES	TOENAIL EACH END	21. 1"x6" SHEATHING TO EACH BEARING	3 - 8d COMMON (2 1/2"x0.131")	FACE NAIL
3. 1"x6" SUBFLOOR OR LESS TO EACH JOIST	2 - 8d COMMON (2 1/2"x0.131")	FACE NAIL	22. WIDER THAN 1"x6" SHEATHING TO EACH BEARING	3 - 8d COMMON (2 1/2"x0.131")	FACE NAIL
4. WIDER THAN 1"x6" SUBFLOOR TO EACH JOIST	3 - 8d COMMON (2 1/2"x0.131")	FACE NAIL	23. BUILT-UP CORNER STUDS	16d COMMON (3 1/2"x0.162") 3"x0.131" NAILS 3" 14 GAUGE STAPLES	24" o.c. 16" o.c. 16" o.c.
5. 2" SUBFLOOR TO JOIST OR GIRDER	2 - 16d COMMON (2 1/2"x0.162")	BLIND & FACE NAIL	24. BUILT-UP GIRDER AND BEAMS	20d COMMON (4"x0.192") @ 32" o.c. 3"x0.131" NAIL @ 24" o.c. 3" 14 GAUGE STAPLE @ 24" o.c.	FACE NAIL AT TOP & BOTTOM STAGGERED ON OPPOSITE SIDES
6. SOLE PLATE TO JOIST OR BLOCKING	16d (3 1/2"x0.155") @ 16" o.c. 3"x0.131" NAILS @ 8" o.c. 3" 14 GAUGE STAPLES @ 12" o.c.	TYPICAL FACE NAIL	25. 2" PLANKS	16d COMMON (3 1/2"x0.162")	AT EACH BEARING
SOLE PLATE TO JOIST OR BLOCKING @ BRACED WALL PANEL	3 - 16d (3 1/2"x0.155") @ 16" o.c. 4 - 3"x0.131" NAILS @ 16" o.c. 4 - 3" 14 GAUGE STAPLES @ 16" o.c.	BRACED WALL PANELS	26. COLLAR TIE TO RAFTER	3 - 10d COMMON (3"x0.148") 4 - 3"x0.131" NAILS 4 - 3" 14 GAUGE STAPLES	FACE NAIL
7. TOP PLATE TO STUD	2 - 16d COMMON (3 1/2"x0.162") 3 - 3"x0.131" NAILS 3 - 3" 14 GAUGE STAPLES	END NAIL	27. JACK RAFTER TO HP	3 - 10d COMMON (3"x0.148") 4 - 3"x0.131" NAILS 4 - 3" 14 GAUGE STAPLES	TOENAIL
8. STUD TO SOLE PLATE	4 - 8d COMMON (2 1/2"x0.131") 4 - 3"x0.131" NAILS 3 - 3" 14 GAUGE STAPLES	TOE NAIL	28. ROOF RAFTER TO 2-BY RIDGE BEAM	2 - 16d COMMON (3 1/2"x0.162") 3 - 3"x0.131" NAILS 3 - 3" 14 GAUGE STAPLES	FACE NAIL
9. DOUBLE STUDS	2 - 16d COMMON (3 1/2"x0.162") 3 - 3"x0.131" NAILS 3 - 3" 14 GAUGE STAPLES	END NAIL	29. JOIST TO BAND JOIST	3 - 16d COMMON (3 1/2"x0.162") 4 - 3"x0.131" NAILS 4 - 3" 14 GAUGE STAPLES	TOENAIL
10. DOUBLE TOP PLATES	16d COMMON (3 1/2"x0.155") @ 16" o.c. 3"x0.131" NAIL @ 8" o.c. 3" 14 GAUGE STAPLE @ 12" o.c.	TOENAIL EACH END	30. LEDGER STRIP	3 - 16d COMMON (3 1/2"x0.162") 4 - 3"x0.131" NAILS 4 - 3" 14 GAUGE STAPLES	FACE NAIL @ EACH JOIST
DOUBLE TOP PLATES	8 - 16d COMMON (3 1/2"x0.162") 12 - 3"x0.131" NAILS 12 - 3" 14 GAUGE STAPLES	BRACED WALL PANELS	31. WOOD STRUCTURAL PANELS & PARTICLEBOARD SUBFLOOR, ROOF & WALL SHEATHING (TO FRAMING)	1" & LESS 6d 2 1/2"x0.113" NAIL 1 7/8" 16 GAUGE 8d OR 6d 2 1/2"x0.113" NAIL 7 1/8" 16 GAUGE 8d 1 1/2" TO 1" 1 1/8" TO 1 1/4"	ALL NAILS SHALL BE RING SHANK NAILS - NO STAPLES ALLOWED.
11. BLOCKING BETWEEN JOISTS OR RAFTERS TO TOP PLATE	3 - 8d COMMON (2 1/2"x0.131") 3 - 3"x0.131" NAILS 3 - 3" 14 GAUGE STAPLES	TOENAIL	SINGLE FLOOR (COMBINATION SUBFLOOR-UNDERLAYMENT TO FRAMING)	1" & LESS 6d 1 1/2" TO 1" 1 1/8" TO 1 1/4"	
12. RIM JOIST TO TOP PLATE	8d (2 1/2"x0.131") @ 6" o.c. 3"x0.131" NAIL @ 6" o.c. 3" 14 GAUGE STAPLE @ 6" o.c.	TOENAIL	32. PANEL SIDING (TO FRAMING)	1" OR LESS 6d 8d	
13. TOP PLATES, LAPS & INTERSECTIONS	2 - 16d COMMON (3 1/2"x0.162") 3 - 3"x0.131" NAILS 3 - 3" 14 GAUGE STAPLES	FACE NAIL	33. FIBERBOARD SHEATHING	1" NO. 11 GAUGE ROOFING NAIL 8d COMMON NAIL (2"x0.113") NO. 16 GAUGE STAPLE NO. 11 GAUGE ROOFING NAIL 8d COMMON NAIL (2 1/2"x0.131") NO. 16 GAUGE STAPLE	
14. CONTINUOUS HEADER, TWO PIECES	16d COMMON (3 1/2"x0.162")	16" o.c. ALONG EDGE	34. INTERIOR PANELING	1" 4d 6d	
15. CEILING JOISTS TO PLATE	3 - 8d COMMON (2 1/2"x0.131") 5 - 3"x0.131" NAILS 5 - 3" 14 GAUGE STAPLES	TOENAIL			
16. CONTINUOUS HEADER TO STUD	4 - 8d COMMON (2 1/2"x0.131")	TOENAIL			
17. CEILING JOISTS, LAPS OVER PARTITIONS (SEE SECTION 2308.10.4.1, TABLE 2308.10.4.1)	3 - 16d COMMON (3 1/2"x0.162") MIN. TABLE 2308.10.4.1 4 - 3"x0.131" NAILS 3 - 3" 14 GAUGE STAPLES	FACE NAIL			
18. CEILING JOISTS TO PARALLEL RAFTERS (SEE SECTION 2308.10.4.1, TABLE 2308.10.4.1)	3 - 16d COMMON (3 1/2"x0.162") MIN. TABLE 2308.10.4.1 4 - 3"x0.131" NAILS 3 - 3" 14 GAUGE STAPLES	FACE NAIL			
19. RAFTER TO PLATE (SEE SECTION 2308.10.1, TABLE 2308.10.1)	3 - 8d COMMON (2 1/2"x0.131") 3 - 3"x0.131" NAILS 3 - 3" 14 GAUGE STAPLES	TOENAIL			



Carlton B. Parker, AIA
ARCHITECT
317 MARIS AVE. MILTON, GA 30004 678.897.1214



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

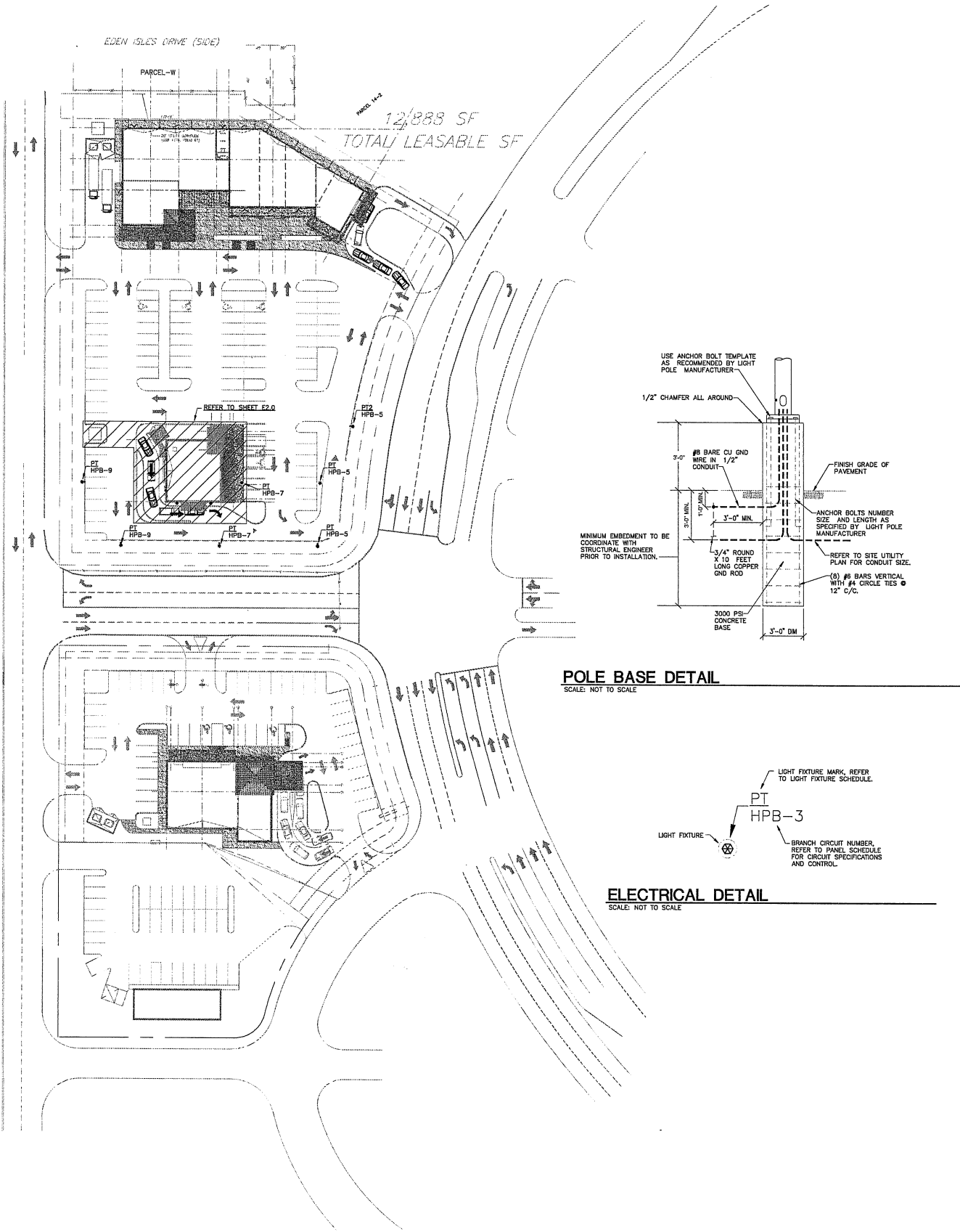
REVISIONS



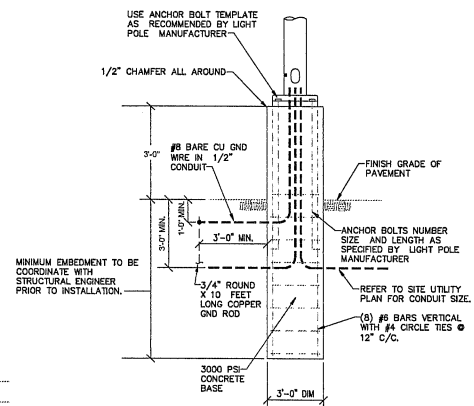
FILE 4112
DATE JUNE 21 2024
SHEET
S7.0B
NAILING SCHEDULE & DETAIL



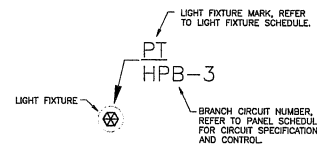
ELECTRICAL SITE PLAN (NORTH)
SCALE: 1" = 40'-0"



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 OTHER WISE 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 OTHER WISE 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 OTHER WISE 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 NOTED OTHER WISE.
∇	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 NOTED OTHER WISE.
T8B	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 5 SHEET E.L.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 2"	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.
⊕	MOTOR RATED SWITCH, VOLTAGE, PHASE AND AMP RATING PER CIRCUIT.

LIGHT FIXTURES							
MARK	LAMPS	VOLTS	WATTS	MANUF. & CATALOG No.	MOUNTING	DESCRIPTION:	NOTES
PT	LED	UNV.	115.7 WATTS	STERNBERG LIGHTING: 6130LED-24L40T3-MDL018-SV1	POLE	6130LED HERITAGE SERIES, ROOF MOUNTED LED PLATE. T5 OPTIC, FLAT SOFT VUE 1	1,2
PT2	LED	UNV.	115.7 WATTS	STERNBERG LIGHTING: 6130LED-24L40T3-MDL018-SV1	POLE	6130LED HERITAGE SERIES, ROOF MOUNTED LED PLATE. T5 OPTIC, FLAT SOFT VUE 1	1,2
WM	LED	UNV.	31.3 WATTS	STERNBERG LIGHTING: 4130LED-8L40T3-MDL014-SV1	WALL	4130LED HERITAGE SERIES, ROOF MOUNTED LED PLATE. T5 OPTIC, FLAT SOFT VUE 1	1,2
WK	LED	UNV.	22.5 WATTS	LITHONIA LIGHTING: WDG2-LED-P3-40K-80CR-VW	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/ROUND	1,2
AE	LED	UNV.	59.0 WATTS	LITHONIA LIGHTING: BLWP2-72L-ADP-MVOLT-EZ1-LPL8835-EL14L	SURFACE	LED WARP/ROUND WITH EMERGENCY BATTERY PACK	1,2,3
EX	LED	UNV.	4.3 WATTS	LITHONIA LIGHTING: LHDM-LED-R-HO RO	UNIVERSAL	LED EXIT SIGN.	1,2,3
EDM	LED	UNV.	11.1 WATTS	LITHONIA LIGHTING: AFB-DEL-LVOLT-LTP-SDRT-WT-CW	UNIVERSAL	LED EXTERIOR EMERGENCY	1,2,3
CL	LED	UNV.	29.5 WATTS	GOTHAM LIGHTING: EV06-40/30-AR-LSS-W0-MVOLT-EZ1	RECESSED	LED CAN LIGHT, WET LOCATION RATED.	1,2,3
CLE	LED	UNV.	- WATTS	GOTHAM LIGHTING: EV06-40/30-AR-LSS-W0-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 IDENTIFIED 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 MANUFACTURERS 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 CONTRACTORS 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 DEVICES/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 UNWITTING 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) RISERS NOT SUBJECT TO PHYSICAL ABUSE - 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, THIN/TWIK, UNLESS NOTED OTHERWISE.
16.	NEC SECTION SHALL BE INSTALLED PER NEC SECTION 252.
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 SHALL BE SHOWN ON THE APPLIANCE NAMEPLATE OR ON THE EQUIPMENT. WHOEVER 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.
19.	CONTRACTOR SHALL SUPPLY ALL NECESSARY ELECTRICAL DEVICES IN THE CABINETS, INCLUDING BUT NOT LIMITED TO RECEPTACLES, CONDUIT, JUNCTION BOXES, CONDUCTORS, DEVICE PLATES.
20.	PROVIDE A 6"-Ø MAXIMUM FLEXIBLE CONNECTION FROM EACH RECESSED LIGHTING FIXTURE TO JUNCTION BOX ABOVE CEILING.
21.	ALL CONDUITS NOT LOCATED UNDER SLAB SHALL HAVE A MINIMUM BURIAL DEPTH OF 36" UNLESS NOTED OTHERWISE.
22.	ALL SAFETY SWITCH DISCONNECTS LOCATIONS SHALL HAVE 3"-Ø MIN. OF WORKING SPACE IN FRONT OF DISCONNECT. COORDINATE WITH MECHANICAL CONTRACTOR AND EQUIPMENT LOCATIONS.
23.	FINAL CONDUIT CONNECTIONS TO HEAT PUMPS, AIR HANDLERS, EXHAUST FANS, AND WATER HEATERS SHALL BE FLEXIBLE METAL LULUO TIGHT IN FLAMMABLE, OUTSIDE AND OTHER DAMP AND WET LOCATIONS).
24.	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.
25.	RECEPTACLES, SWITCHES AND COVER PLATES COLOR SHALL BE SELECTED BY THE ARCHITECT FROM STANDARD COLORS.
26.	VERIFY ALL DOOR SWINGS WITH ARCHITECTURAL DRAWINGS PRIOR TO ROUGHING IN FOR SWITCHES.
27.	CONDUITS LEAVING OR ENTERING BUILDING SHALL BE SEALED PER N.E.C. TO PREVENT ENTRANCE OF MOISTURE.
28.	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.
29.	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 OR IN BRANCH CIRCUIT.
30.	COORDINATE MOUNTING HEIGHT OF ALL RECEPTACLES AND DATA OUTLETS WITH OWNERS FURNITURE LAYOUT.
31.	REFER TO ARCHITECTURAL PLANS FOR DEMOLITION.
32.	VERIFY ALL DIMENSIONS AND CLEARANCES WITH ARCHITECT AND OWNER.
33.	SEAL ALL WALL PENETRATIONS WITH AN APPROVED CAULK COMPOUND EQUAL TO 3M FIRE BARRIER CAULK.
34.	REFER TO ARCHITECTURAL PLANS FOR DEMO.
35.	COORDINATE WITH ALL OTHER TRADES FOR FINAL LOCATION OF EQUIPMENT.
36.	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:
⊕ACP	FIRE ALARM CONTROL PANEL
⊕	FIRE ALARM DOUBLE ACTION MANUAL PULL STATION MOUNTED 48" A.F.F.
⊕	FIRE ALARM HORN/STROBE MOUNTED AT MINIMUM OF 6'-8" A.F.F. ** REPRESENT THE STROBE LAMP CANDELA RATING
⊕	WATER PROOF FIRE ALARM HORN/STROBE MOUNTED AT MINIMUM OF 6'-8" A.F.F. ** REPRESENT THE STROBE LAMP CANDELA RATING
⊕	FIRE ALARM AREA PHOTOELECTRIC SMOKE DETECTOR.
⊕	SPRINKLER SYSTEM FLOW SWITCH.
⊕	SPRINKLER SYSTEM TAMPER SWITCH.

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

Carlton B. Parker, AIA
 ARCHITECT
 317 MAINS ALLEY MILITON, GA 30064 878.997.1214

REVISIONS

STATE OF LOUISIANA
 JOEL BRADLEY DAVIS
 License No. 4692
 Professional Engineer
 11-29-2024
 FILE 4112
 DATE JUNE 21, 2024
 SHEET
E1.0

