



September 11, 2023

Project Name: Pearl Fire Stations

Project Number: 22-099 & 22-108

## **ADDENDUM NO. 04**

### **NOTICE TO ALL DOCUMENT HOLDERS:**

The following additions, deletions, changes and clarifications to the drawings and specifications are to be included as part of the Contract Documents.

### **SPECIFICATIONS**

ITEM NO. 01      **07.4213 Metal Wall Panels**

**REPLACE** the Metal Wall Panels section with attached **revised Section 07.4213**

*Clarification:* The Revised section clarifies Metal Wall Panel Types 1, 2, and 3. It also provides product information for the metal liner panels shown on parapet walls and omits the requirement for “Thermally Broken, Thermal Spacer clips.”

ITEM NO. 02      **12.2113 Horizontal Louver Blinds**

**Part 2, Paragraph 2.C**

**Revise** Item 1 to read as follows: “Width: 1 inch”

*Clarification:* Previously specified ½” with for metal slats is no longer manufactured

### **DRAWINGS**

ITEM NO. 03      **C210 SITE PLAN - CENTRAL FIRE STATION**

**C310 GRADING & DRAINAGE PLAN - CENTRAL FIRE STATION**

**C410 SPOT ELEVATION PLAN - CENTRAL FIRE STATION**

**C510 EROSION CONTROL PLAN - CENTRAL FIRE STATION**

**C610 UTILITY PLAN - CENTRAL FIRE STATION**

**C710 PAVING PLAN - CENTRAL FIRE STATION**

**REPLACE** Sheets all referenced sheets with the attached **Revised Sheets** referenced.

*Clarification:* Trash and lawn equipment enclosure grading updated.



- ITEM NO. 04      **C220 SITE PLAN - STATION 5**  
**C320 GRADING & DRAINAGE PLAN - STATION 5**  
**C420 SPOT ELEVATION PLAN - STATION 5**  
**C520 EROSION CONTROL PLAN - STATION 5**  
**C620 UTILITY PLAN - STATION 5**  
**C720 PAVING PLAN - STATION 5**  
**REPLACE** Sheets all referenced sheets with the attached **Revised Sheets** referenced.  
*Clarification:* Generator pad and adjacent grading updated.
- ITEM NO. 05      **A010 Site Plan & Site Dtls - Central Fire Station**  
**REPLACE** Sheet A010 with the attached **Revised Sheet A010**  
*Clarification:* Sheet revision clarifies gate door number.
- ITEM NO. 06      **A020 Site Plan & Site Dtls - Fire Station 5**  
**REPLACE** Sheet A020 with the attached **Revised Sheet A020**  
*Clarification:* Sheet revision clarifies gate door number.
- ITEM NO. 07      **A510 Door Openings, Entrances, & Dtls - Central Fire Station**  
**REPLACE** Sheet A510 with the attached **Revised Sheet A510**  
*Clarification:* Sheet revision clarifies gate door material.
- ITEM NO. 08      **A520 Door Openings, Entrances, & Dtls - Fire Station 5**  
**REPLACE** Sheet A520 with the attached **Revised Sheet A520**  
*Clarification:* Sheet revision clarifies gate door material.
- ITEM NO. 09      **E002 Electrical Legend**  
**REPLACE** Sheet E000 with the attached **Revised Sheet E002.**  
*Clarification:* Sheet revisions include updates to the electrical panels MDP, PA-SEC. 2 and PB - Sec. 2.
- ITEM NO. 10      **E210 Power Plan - First Floor - Central Fire Station**  
**REPLACE** Sheet E210 with the attached **Revised Sheet E210**  
*Clarification:* Sheet revisions include power updates at Kitchen 116.
- ITEM NO. 11      **E220 Power Plan - First Floor - Fire Station #5**  
**REPLACE** Sheet E220 with the attached **Revised Sheet E220**  
*Clarification:* Sheet revisions include power updates at Kitchen 116.



ITEM NO. 12     **E310 Mechanical Plan - First Floor - Central Fire Station**  
**REPLACE** Sheet E310 with the attached **Revised Sheet E310**  
Clarification: Sheet revisions update power requirements for mechanical equipment

ITEM NO. 13     **E320 Mechanical Plan - First Floor - Fire Station #5**  
**REPLACE** Sheet E320 with the attached **Revised Sheet E320**  
Clarification: Sheet revisions update power requirements for mechanical equipment

Encl:     **RFIs:** none  
         **Specifications** (8.5x11): 07.4213  
         **Drawings** (24x36): C210, C310, C410, C510, C610, C710, C220, C320, C420, C520, C620, C720, A010, A510, A020, A520, E002, E210, E220, E310, E320  
         *Cc: All document holders*  
         File : 22-099/C/C2

**PART 1 GENERAL**

1. SECTION INCLUDES
  - A. Exterior wall panels.
2. RELATED REQUIREMENTS
  - A. Section 05.4000 - Cold-Formed Metal Framing: Wall panel substrate.
  - B. Section 06.1000 - Rough Carpentry: Wall panel substrate.
  - C. Section 07.2100 - Thermal Insulation.
  - D. Section 07.2500 - Weather Barriers: Weather barrier under wall panels.
  - E. Section 07.6200 - Sheet Metal Flashing and Trim: Transitions between wall panel substrate and wall panels.
  - F. Section 07.9200 - Joint Sealants: Sealing joints between metal wall panel system and adjacent construction.
  - G. Section 09.2116 - Gypsum Board Assemblies: Wall panel substrate.
3. REFERENCE STANDARDS
  - A. ASTM A653/A653M - Standard Specification for Steel Sheet, Zinc-Coated (Galvanized) or Zinc-Iron Alloy-Coated (Galvannealed) by the Hot-Dip Process 2015.
  - B. ASTM A792/A792M - Standard Specification for Steel Sheet, 55% Aluminum-Zinc Alloy-Coated by the Hot-Dip Process 2010 (Reapproved 2015).
  - C. NFPA 285 - Standard Fire Test Method for Evaluation of Fire Propagation Characteristics of Exterior Non-Load-Bearing Wall Assemblies Containing Combustible Components 2012.
4. SUBMITTALS
  - A. See Section 01.3000 - Administrative Requirements for submittal procedures.
  - B. Product Data - Wall System: Manufacturer's data sheets on each product used, including:
    1. Physical characteristics of components shown on shop drawings.
    2. Storage and handling requirements and recommendations.
    3. Installation instructions and recommendations.
  - C. Shop Drawings: Indicate dimensions, layout, joints, construction details, support clips, and anchorage methods.
  - D. Samples: Submit two samples of wall panel, 12 by 12 inches in size illustrating finish color, sheen, and texture.
  - E. Manufacturer's qualification statement.
  - F. Installer's qualification statement.
5. QUALITY ASSURANCE
  - A. Manufacturer Qualifications: Company specializing in manufacturing products specified in this section with minimum three years of documented experience.
  - B. Installer Qualifications: Company specializing in installing products specified in this section with minimum three years of documented experience.
6. MOCK-UPS
  - A. Construct mock-up, 8 feet long by 8 feet wide; include panel system, glazing, attachments to building frame, associated vapor retarder and air seal materials, weep drainage system, sealants and seals, and related insulation in mock-up.
  - B. Locate as directed by Architect.
  - C. Mock-up may not remain as part of work.

7. DELIVERY, STORAGE, AND HANDLING
  - A. Protect panels from accelerated weathering by removing or venting sheet plastic shipping wrap.
  - B. Store prefinished material off the ground and protected from weather; prevent twisting, bending, or abrasion; provide ventilation; slope metal sheets to ensure proper drainage.
  - C. Prevent contact with materials that may cause discoloration or staining of products.
8. FIELD CONDITIONS
  - A. Do not install wall panels when air temperature or relative humidity is outside manufacturer's limits.
9. WARRANTY
  - A. See Section 01.7800 - Closeout Submittals for additional warranty requirements.

## **PART 2 PRODUCTS**

1. MANUFACTURER
  - A. Metal Wall Panels - Concealed Fasteners:
    1. Petersen Aluminum Corporation; Box Rib 1: [www.pac-clad.com](http://www.pac-clad.com).
2. METAL WALL PANEL SYSTEM
  - A. Wall Panel System: Factory-fabricated, prefinished metal panel system, site assembled.
    1. Provide exterior wall panels.
    2. Provide components which will support panel dead loads and withstand live loads caused by positive and negative wind pressure acting normally to plane of wall.
    3. Maximum Allowable Deflection of Panel:  $L/180$  for length (L) of span.
    4. Movement: Accommodate movement within system without damage to components or deterioration of seals; between system and perimeter components when subject to seasonal temperature cycling; when subject to dynamic loading and release of loads; and under deflection of structural support framing.
    5. Drainage: Provide positive drainage to exterior for moisture entering or condensation occurring within panel system.
    6. Fabrication: Formed true to shape, accurate in size, square, and free from distortion or defects; pieces of longest practical lengths.
  - B. Exterior Wall Panels:
    1. Metal Wall Panel, Type 1:
      - a. Profile: Vertical; Box Rib 1.
      - b. Side Seams: Double-interlocked, tight-fitting, sealed with continuous gaskets.
      - c. Material: Precoated steel sheet, 22 gauge, 0.0299-inch minimum thickness.
      - d. Panel Width: 12 inches
      - e. Color: As selected by Architect from Manufacturer's standard line
    2. Metal Wall Panel, Type 2:
      - a. Profile: Vertical; Flush Wall Panel
      - b. Side Seams: Double-interlocked, tight fitting, sealed with continuous gaskets.
      - c. Material: Precoated steel sheet, 22 gauge, 0.0299-inch minimum thickness.
      - d. Panel Width: 12 inches.
      - e. Color: As selected by Architect from manufacturer's standard line.
    3. Metal Wall Panel, Type 3:
      - a. Profile: Profile: Vertical; Flush Wall Panel
      - b. Side Seams: Double-interlocked, tight fitting, sealed with continuous gaskets.
      - c. Material: Precoated steel sheet, 22 gauge, 0.0299-inch minimum thickness.
      - d. Panel Width: 12 inches.

- e. Color: As selected by Architect from manufacturer's standard line.
- 4. Metal Liner Panels:
  - a. Profile: Profile: Vertical; 7.2 Panel
  - b. Material: Precoated steel sheet, 22 gauge, 0.0299-inch minimum thickness.
  - c. Panel Width: 36"
  - d. Color: As selected by Architect from manufacturer's standard line.
- C. Internal and External Corners: Same material, thickness, and finish as exterior sheets; profile to suit system; shop cut and factory mitered to required angles.
- D. Expansion Joints: Same material, thickness, and finish as exterior sheets; manufacturer's standard brake-formed type, of profile to suit system.
- E. Trim: Same material, thickness, and finish as exterior sheets; brake-formed to required profiles.
- F. Anchors: Galvanized steel.
- 3. FINISHES
  - A. Exposed Surface Finish: Panel manufacturer's standard polyvinylidene fluoride (PVDF) coating, top coat over epoxy primer.
- 4. ACCESSORIES
  - A. Fasteners: Manufacturer's standard type to suit application; with soft neoprene washers, steel, hot-dip galvanized. Fastener cap same color as exterior panel.
  - B. Field Touch-Up Paint: As recommended by panel manufacturer.

### **PART 3 EXECUTION**

- 1. EXAMINATION
  - A. Verify that building framing members are ready to receive panels.
  - B. Verify weather barrier, see Section 07.2500, has been installed over wall panel substrate; see Section 05.4000.
- 2. PREPARATION
  - A. Install subgirts perpendicular to panel length, securely fastened to substrates and shimmed and leveled to uniform plane, and spaced at intervals indicated.
  - B. Protection of In-Place Conditions: Protect surrounding areas and adjacent surfaces from damage during execution of this work.
- 3. INSTALLATION
  - A. Install panels on walls in accordance with manufacturer's instructions.
- 4. TOLERANCES
  - A. Offset from True Alignment between Adjacent Members Abutting or In Line: 1/16 inch, maximum.
  - B. Variation from Plane or Location as Indicated on Drawings: 1/4 inch, maximum.
- 5. CLEANING
  - A. Remove site cuttings from finish surfaces.
  - B. Remove protective material from wall panel surfaces.
- 6. PROTECTION
  - A. Protect metal wall panels until completion of project.
  - B. Touch up, repair, or replace damaged wall panels or accessories before Date of Substantial Completion.

### **END OF SECTION**

STATE OF MISSISSIPPI  
 VETERAN'S HOME PURCHASE BOARD  
 D.B. 852, PG. 554

CITY OF PEARL  
 D.B. 318, PG. 248  
 6.143 ACRES  
 VACANT LAND  
 NO BUILDING EXISTED ON THE SURVEYED  
 PROPERTY ON THE DATE OF THE SURVEY.

**PEARL FIRE STATIONS**

CITY OF PEARL  
 2420 Old Brandon Rd.  
 Pearl, MS 39208



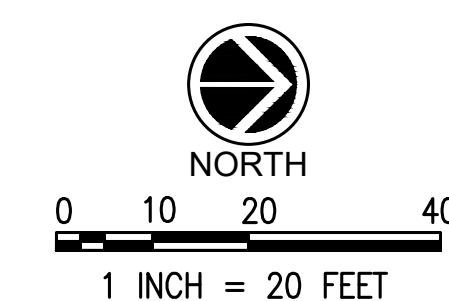
2023.08.16

**CONSTRUCTION DOCUMENTS**  
 WBA # 22-099 & 22-108

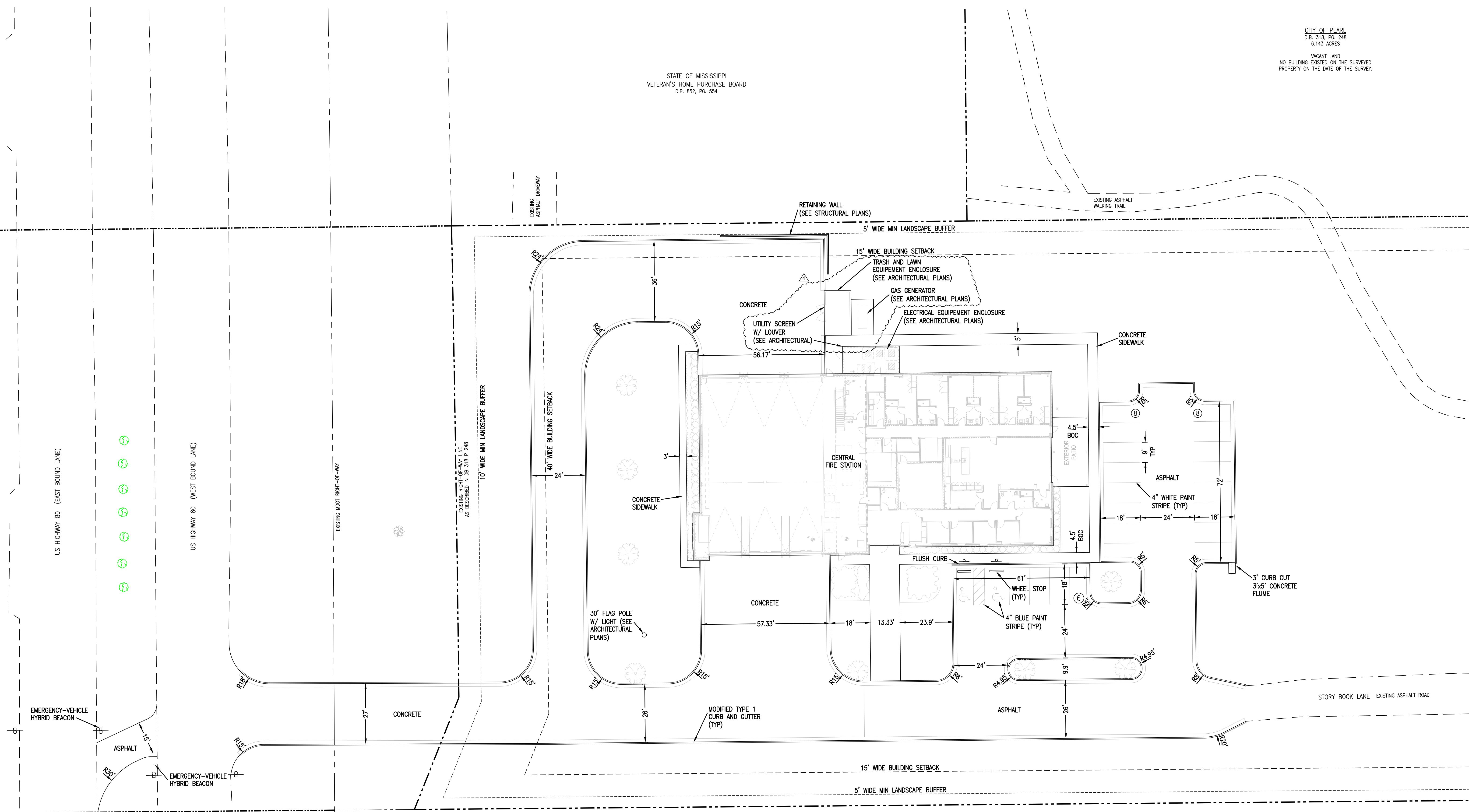
REVISIONS		
NO.	DESCRIPTION	DATE
4	ADDENDUM 4	9/11/23

**ZONING DATA**  
 CURRENT ZONING: C-2  
 BUILDING SETBACKS:  
 FRONT YARD: 40'  
 REAR YARD: 15'  
 SIDE YARD: 15'  
 MAX SITE COVERAGE:  
 NONE  
 MINIMUM LOT AREA:  
 NONE  
 MAXIMUM HEIGHT:  
 35'

THE ABOVE INFORMATION WAS OBTAINED FROM THE CITY OF PEARL ZONING ORDINANCE AS ADOPTED ON JULY 20, 2021.



**C210**  
 SITE PLAN -  
 CENTRAL FIRE  
 STATION



STORAGE CHOICE PEARL, LLC  
 D.B. 2007, PG. 13098

**NOTES:**

1. ALL CURB DIMENSIONS SHOWN ARE TO FACE OF CURB (UNLESS OTHERWISE NOTED).

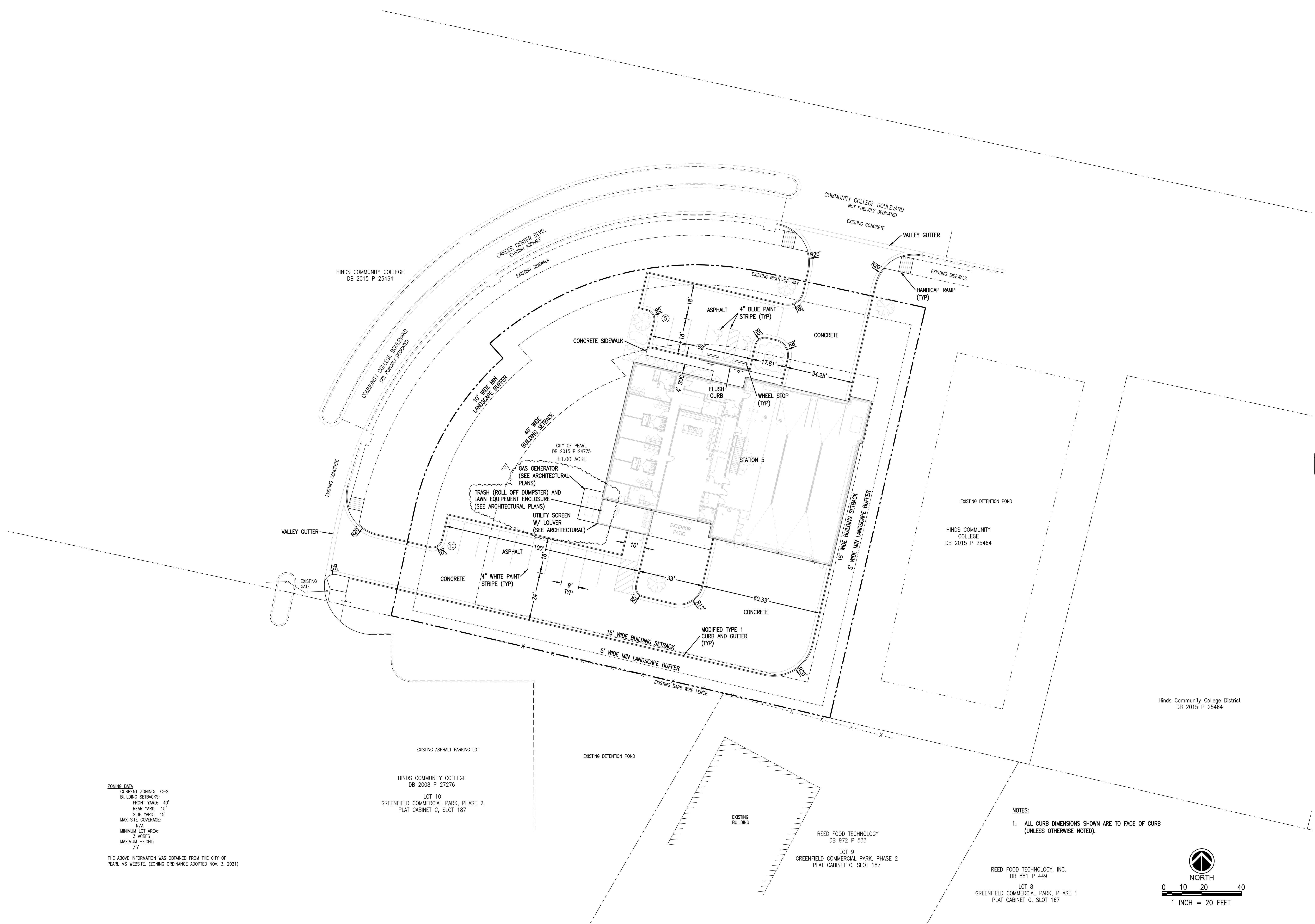


2023.08.16

Hinds Community College District  
DB 2015 P 25464

**CONSTRUCTION DOCUMENTS**  
WBA # 22-099 & 22-108

REVISIONS		
NO.	DESCRIPTION	DATE
4	ADDENDUM 4	9/11/23



**ZONING DATA**  
CURRENT ZONING: C-2  
BUILDING SETBACKS:  
FRONT YARD: 40'  
REAR YARD: 15'  
SIDE YARD: 15'  
MAX SITE COVERAGE:  
N/A  
MINIMUM LOT AREA:  
3 ACRES  
MAXIMUM HEIGHT:  
35'

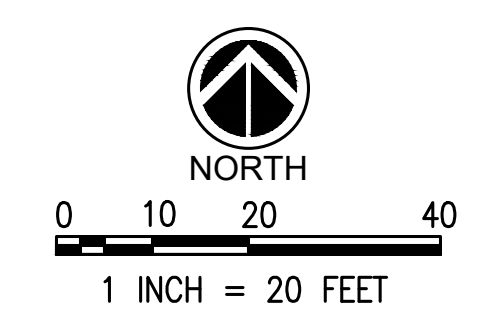
THE ABOVE INFORMATION WAS OBTAINED FROM THE CITY OF PEARL MS WEBSITE. (ZONING ORDINANCE ADOPTED NOV. 3, 2021)

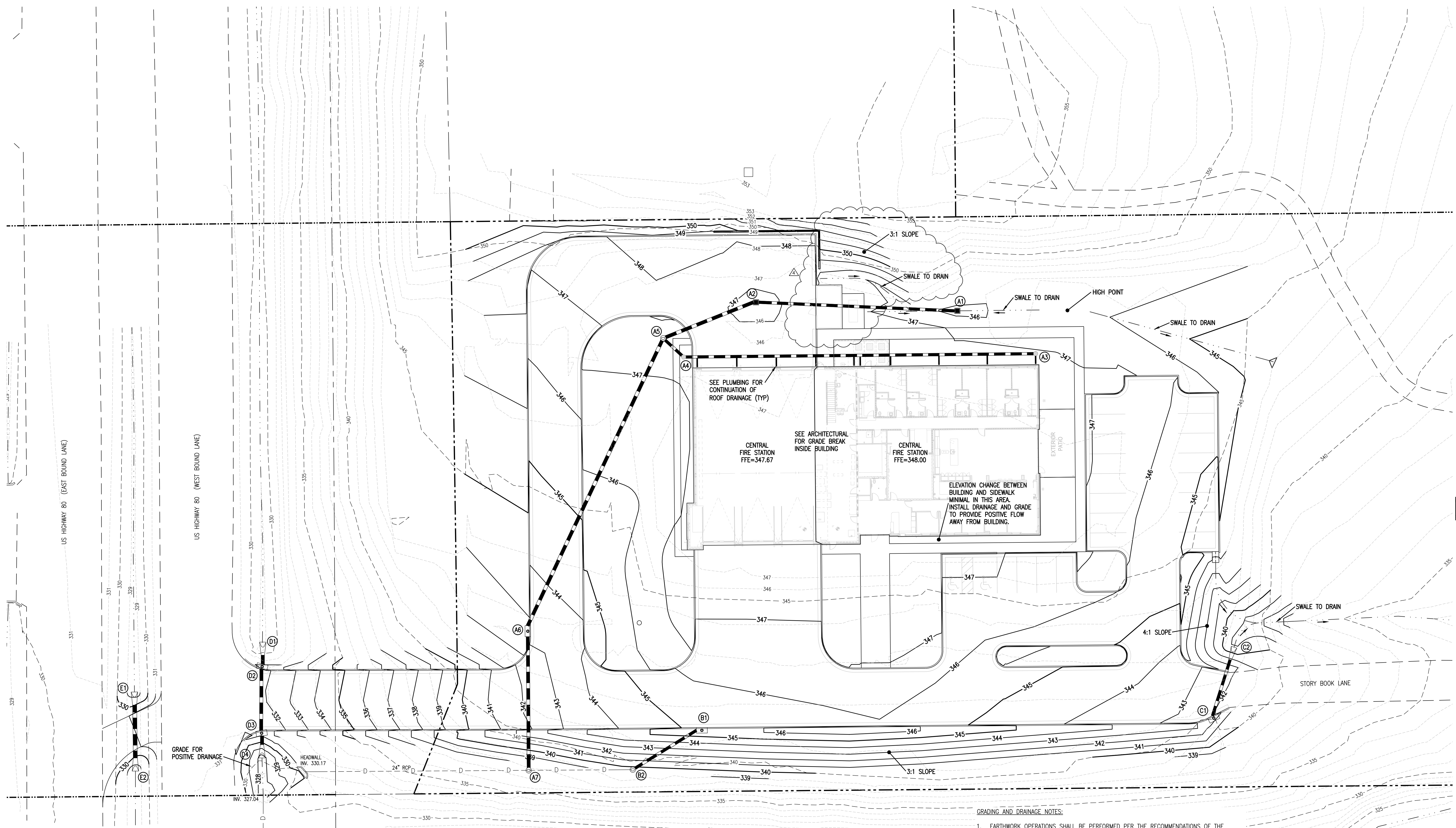
HINDS COMMUNITY COLLEGE  
DB 2008 P 27276  
LOT 10  
GREENFIELD COMMERCIAL PARK, PHASE 2  
PLAT CABINET C, SLOT 187

REED FOOD TECHNOLOGY  
DB 972 P 533  
LOT 9  
GREENFIELD COMMERCIAL PARK, PHASE 2  
PLAT CABINET C, SLOT 187

REED FOOD TECHNOLOGY, INC.  
DB 881 P 449  
LOT 8  
GREENFIELD COMMERCIAL PARK, PHASE 1  
PLAT CABINET C, SLOT 167

- NOTES:**
- ALL CURB DIMENSIONS SHOWN ARE TO FACE OF CURB (UNLESS OTHERWISE NOTED).





**STORM DRAINAGE - PIPE DATA**

FROM	INV. ELEV.	TO	INV. ELEV.	PIPE SIZE (IN.)	SLOPE (%)	LENGTH (FT.)	DESIGN Q (CFS)	PIPE CAPACITY (CFS)	PIPE AREA (AC)	DRAIN AREA (AC)
D1	328.00	D2	327.88	18" RCP	1.20	10	0.00	11.51	0.00	0.00
D2	327.88	D3	327.60	18" RCP	1.00	28	0.67	10.50	0.08	0.08
D3	327.60	D4	327.50	18" RCP	1.00	10	1.17	10.50	0.14	0.14
E1	328.34	E2	328.20	22"x13" RCAP	0.39	36	0.50	6.55	0.06	0.06

**STORM DRAINAGE - STRUCTURE DATA**

STRUC. NO.	STRUC. TYPE	TOP/GRATE* ELEV.	INVERT ELEV.	AREA (AC)	DESIGN Q 25-YR (CFS)
D1	18" RCP FES	-	328.00	0.00	0.00
D2	SS-2	332.35	327.88	0.08	0.67
D3	SS-2	331.60	327.60	0.06	0.50
D4	18" RCP FES	-	327.50	-	-
E1	22"x13" RCAP FES	-	328.34	-	-
E2	22"x13" RCAP FES	-	328.20	-	-

**STORM DRAINAGE - PIPE DATA**

FROM	INV. ELEV.	TO	INV. ELEV.	PIPE SIZE (IN.)	SLOPE (%)	LENGTH (FT.)	DESIGN Q (CFS)	PIPE CAPACITY (CFS)	PIPE AREA (AC)	DRAIN AREA (AC)
A1	343.20	A2	342.75	15" RCP	0.50	90	1.92	4.57	0.23	0.23
A2	342.50	A5	342.29	18" RCP	0.50	42	2.75	7.43	0.33	0.33
A3	345.00	A4	343.42	15" HP PIPE	1.00	158	2.42	7.63	0.29	0.29
A4	343.42	A5	342.54	15" HP PIPE	8.80	10	2.42	22.65	0.29	0.29
A5	342.29	A6	340.20	18" RCP	1.45	144	5.16	12.65	0.62	0.62
A6	340.20	A7	333.25	18" RCP	11.58	60	7.83	35.75	0.94	0.94

**STORM DRAINAGE - STRUCTURE DATA**

STRUC. NO.	STRUC. TYPE	TOP/GRATE* ELEV.	INVERT ELEV.	AREA (AC)	DESIGN Q 25-YR (CFS)
A1	SS-3	345.75	343.20	0.23	1.92
A2	SS-3	346.75	342.50	0.10	0.83
A3	18" PVC DRAIN BASIN W 18" SOLID TOP	347.25	345.00	0.29	2.42
A4	18" PVC DRAIN BASIN W 18" SOLID TOP	347.50	343.42	0.00	0.00
A5	DMH	347.60	342.29	0.00	0.00
A6	SS-2	343.86	340.20	0.32	2.67
A7	DMH	338.00	333.25	-	-

**STORM DRAINAGE - PIPE DATA**

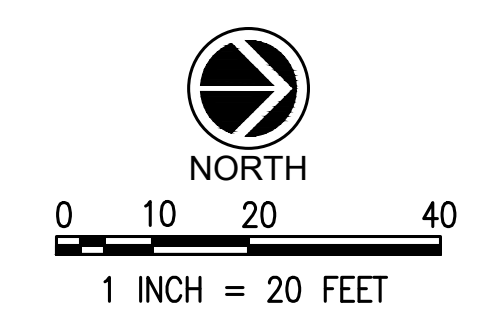
FROM	INV. ELEV.	TO	INV. ELEV.	PIPE SIZE (IN.)	SLOPE (%)	LENGTH (FT.)	DESIGN Q (CFS)	PIPE CAPACITY (CFS)	PIPE AREA (AC)	DRAIN AREA (AC)
B1	342.09	B2	336.00	15" RCP	19.03	32	1.33	28.18	0.16	0.16
C1	339.16	C2	339.00	15" RCP	0.50	32	2.25	4.57	0.27	0.27

**STORM DRAINAGE - STRUCTURE DATA**

STRUC. NO.	STRUC. TYPE	TOP/GRATE* ELEV.	INVERT ELEV.	AREA (AC)	DESIGN Q 25-YR (CFS)
B1	SS-2	345.75	342.09	0.16	1.33
B2	DMH	340.00	336.00	0.00	0.00
C1	SS-2	342.61	339.16	0.27	2.25
C2	15" RCP FES	-	339.00	0.00	0.00

**GRADING AND DRAINAGE NOTES:**

- EARTHWORK OPERATIONS SHALL BE PERFORMED PER THE RECOMMENDATIONS OF THE GEOTECHNICAL INVESTIGATION, PROJECT NO. 230280 PREPARED BY BURNS COOLEY DENNIS, INC. DATED JUNE 16, 2023.
- ALL AREAS SHALL BE COMPACTED PER THE RECOMMENDATIONS OF THE GEOTECHNICAL INVESTIGATION REPORTS PREPARED BY BURNS COOLEY DENNIS, INC (98% STANDARD PROCTOR (ASTM D-698) AND ±3% OPTIMUM MOISTURE CONTENT). ALL EFFORTS AND COSTS ASSOCIATED WITH PROCESSING AND/OR DRYING OUT OVER SATURATED SUITABLE MATERIAL IN ORDER TO ACHIEVE OPTIMUM MOISTURE AND COMPACTION SHALL BE INCLUDED IN THE UNIT PRICE FOR UNCLASSIFIED EXCAVATION, OR OTHER ITEMS. THIS SHALL BE NO ADDITIONAL COST TO THE OWNER.
- SUBGRADES SHALL BE PROOF-ROLLED WITH A LOADED DUMP TRUCK TO DETECT ZONES OF UNSUITABLE AND/OR EXCESSIVELY WET SOILS. IF PUMPING BEGINS, COMPACTION SHALL BE STOPPED IMMEDIATELY AND RESUMED ONLY WHEN THE MATERIAL IS SUFFICIENTLY DRY THAT PUMPING DOES NOT OCCUR.
- SITE GRADING SHALL PROVIDE POSITIVE DRAINAGE. NO PONDING WATER SHALL BE ACCEPTABLE ON SITE.
- SEE SHEET C000 FOR ADDITIONAL GRADING AND DRAINAGE NOTES.
- ALL STORM GRATES SHALL BE SQUARE TYPE AND SOLID TOPS ROUND TYPE.
- TOP ELEVATION ON SS-2 INLETS=TOP OF CURB.
- TOP ELEVATION ON SS-3 GRATE INLETS=TOP OF GRATE.
- TOP ELEVATION ON DRAINAGE MANHOLES=TOP OF RIM.
- PIPE LENGTHS INCLUDE FLARED END SECTIONS.
- ADVANCED DRAINAGE SYSTEMS, INC. (ADS) NYLOPLAST PVC DRAIN BASINS, HP PIPE, AND FITTINGS SHALL BE INSTALLED PER MANUFACTURER'S RECOMMENDATIONS AND SPECIFICATIONS.



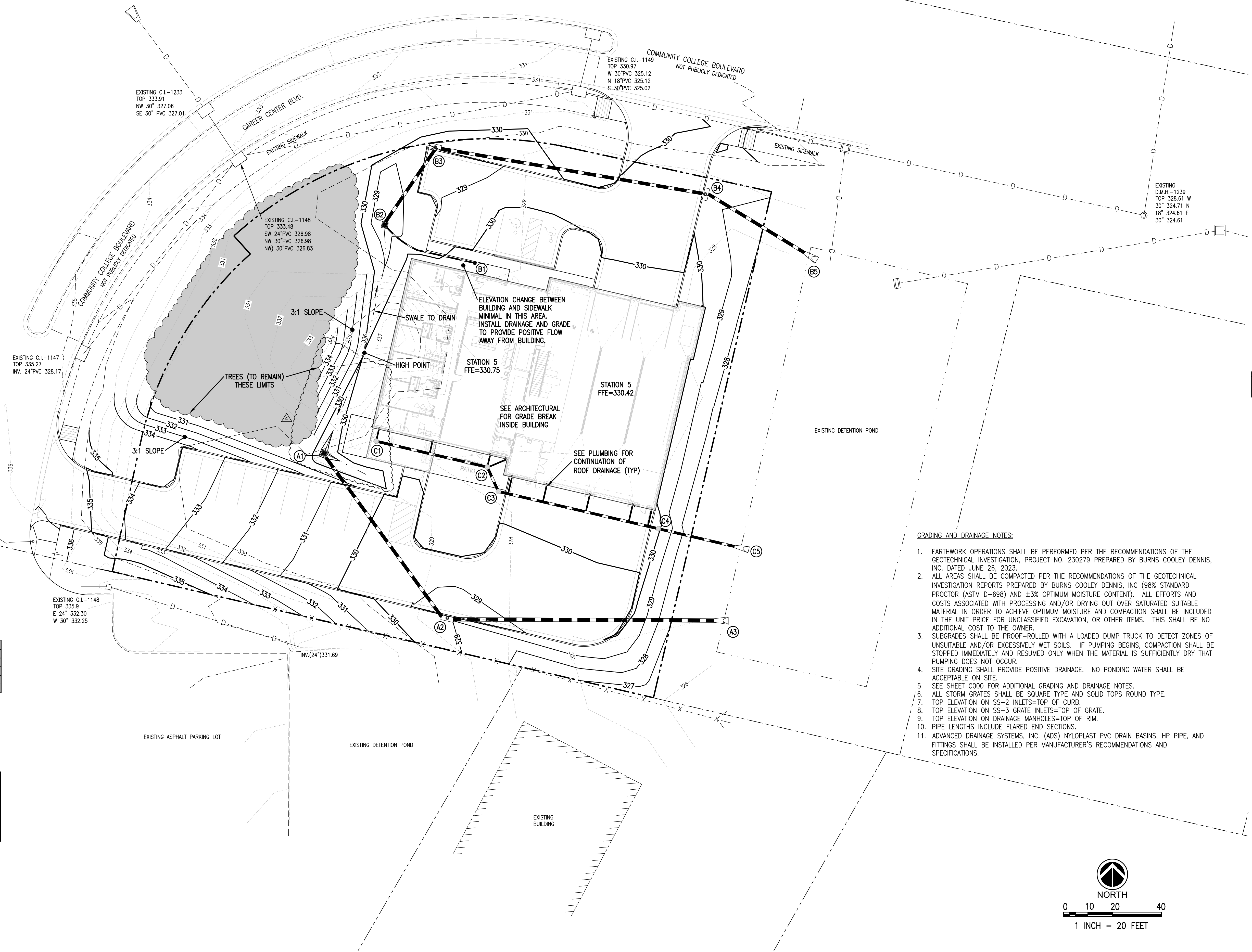
STORM DRAINAGE - STRUCTURE DATA					
STRUC. NO.	STRUC. TYPE	TOP/GRATE* ELEV.	INVERT ELEV.	AREA (AC)	DESIGN Q 25-YR (CFS)
B1	SS-3	330.35	328.00	0.01	0.08
B2	SS-3	328.50	325.95	0.15	1.25
B3	SS-5	328.87	325.42	0.13	1.08
B4	SS-2	328.50	324.88	0.07	0.58
B5	15" RCP FES	-	324.62	-	-

STORM DRAINAGE - PIPE DATA									
FROM	INV. ELEV.	TO	INV. ELEV.	PIPE SIZE (IN.)	SLOPE (%)	LENGTH (FT.)	DESIGN Q (25YR) (CFS)	PIPE CAPACITY (CFS)	DRAIN AREA (AC)
A1	326.20	A2	325.55	15" RCP	0.81	80	1.33	5.82	0.16
A2	325.30	A3	324.74	18" RCP	0.50	112	4.08	7.43	0.49

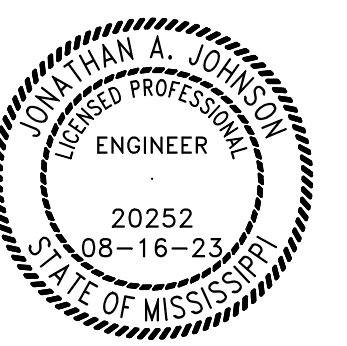
STORM DRAINAGE - STRUCTURE DATA					
STRUC. NO.	STRUC. TYPE	TOP/GRATE* ELEV.	INVERT ELEV.	AREA (AC)	DESIGN Q 25-YR (CFS)
A1	SS-3	328.75	326.20	0.16	1.33
A2	SS-2	329.00	325.30	0.33	2.75
A3	18" RCP FES	-	324.74	-	-

STORM DRAINAGE - PIPE DATA									
FROM	INV. ELEV.	TO	INV. ELEV.	PIPE SIZE (IN.)	SLOPE (%)	LENGTH (FT.)	DESIGN Q (25YR) (CFS)	PIPE CAPACITY (CFS)	DRAIN AREA (AC)
C1	328.14	C2	327.70	12" HP PIPE	1.00	44	0.58	4.21	0.07
C2	327.70	C3	327.60	12" HP PIPE	1.00	10	1.17	4.21	0.14
C3	327.60	C4	326.94	12" HP PIPE	1.00	66	1.75	4.21	0.21
C4	326.94	C5	326.58	12" HP PIPE	1.00	36	1.75	4.21	0.21

STORM DRAINAGE - STRUCTURE DATA					
STRUC. NO.	STRUC. TYPE	TOP/GRATE* ELEV.	INVERT ELEV.	AREA (AC)	DESIGN Q 25-YR (CFS)
C1	15" PVC DRAIN BASIN W/ SOLID TOP	330.68	328.14	0.07	0.58
C2	15" PVC DRAIN BASIN W/ SOLID TOP	330.68	327.70	0.07	0.58
C3	15" PVC DRAIN BASIN W/ SOLID TOP	330.68	327.60	0.07	0.58
C4	15" PVC DRAIN BASIN W/ SOLID TOP	330.50	326.94	0.00	0.00
C5	12" PVC FES	-	326.58	-	-



- GRADING AND DRAINAGE NOTES:**
- EARTHWORK OPERATIONS SHALL BE PERFORMED PER THE RECOMMENDATIONS OF THE GEOTECHNICAL INVESTIGATION, PROJECT NO. 230279 PREPARED BY BURNS COOLEY DENNIS, INC. DATED JUNE 26, 2023.
  - ALL AREAS SHALL BE COMPACTED PER THE RECOMMENDATIONS OF THE GEOTECHNICAL INVESTIGATION REPORTS PREPARED BY BURNS COOLEY DENNIS, INC (98% STANDARD PROCTOR (ASTM D-698) AND ±3% OPTIMUM MOISTURE CONTENT). ALL EFFORTS AND COSTS ASSOCIATED WITH PROCESSING AND/OR DRYING OUT OVER SATURATED SUITABLE MATERIAL IN ORDER TO ACHIEVE OPTIMUM MOISTURE AND COMPACTION SHALL BE INCLUDED IN THE UNIT PRICE FOR UNCLASSIFIED EXCAVATION, OR OTHER ITEMS. THIS SHALL BE NO ADDITIONAL COST TO THE OWNER.
  - SUBGRADES SHALL BE PROOF-ROLLED WITH A LOADED DUMP TRUCK TO DETECT ZONES OF UNSUITABLE AND/OR EXCESSIVELY WET SOILS. IF PUMPING BEGINS, COMPACTION SHALL BE STOPPED IMMEDIATELY AND RESUMED ONLY WHEN THE MATERIAL IS SUFFICIENTLY DRY THAT PUMPING DOES NOT OCCUR.
  - SITE GRADING SHALL PROVIDE POSITIVE DRAINAGE. NO PONDING WATER SHALL BE ACCEPTABLE ON SITE.
  - SEE SHEET C000 FOR ADDITIONAL GRADING AND DRAINAGE NOTES.
  - ALL STORM GRATES SHALL BE SQUARE TYPE AND SOLID TOPS ROUND TYPE.
  - TOP ELEVATION ON SS-2 INLETS=TOP OF CURB.
  - TOP ELEVATION ON SS-3 GRATE INLETS=TOP OF GRATE.
  - TOP ELEVATION ON DRAINAGE MANHOLES=TOP OF RIM.
  - PIPE LENGTHS INCLUDE FLARED END SECTIONS.
  - ADVANCED DRAINAGE SYSTEMS, INC. (ADS) NYLOPLAST PVC DRAIN BASINS, HP PIPE, AND FITTINGS SHALL BE INSTALLED PER MANUFACTURER'S RECOMMENDATIONS AND SPECIFICATIONS.



2023.08.16

**CONSTRUCTION DOCUMENTS**  
WBA # 22-099 & 22-108

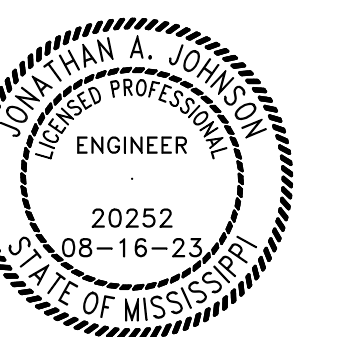
REVISIONS		
NO.	DESCRIPTION	DATE
4	ADDENDUM 4	9/11/23

**PEARL FIRE STATIONS**

**CITY OF PEARL**  
2420 Old Brandon Rd.  
Pearl, MS 39208



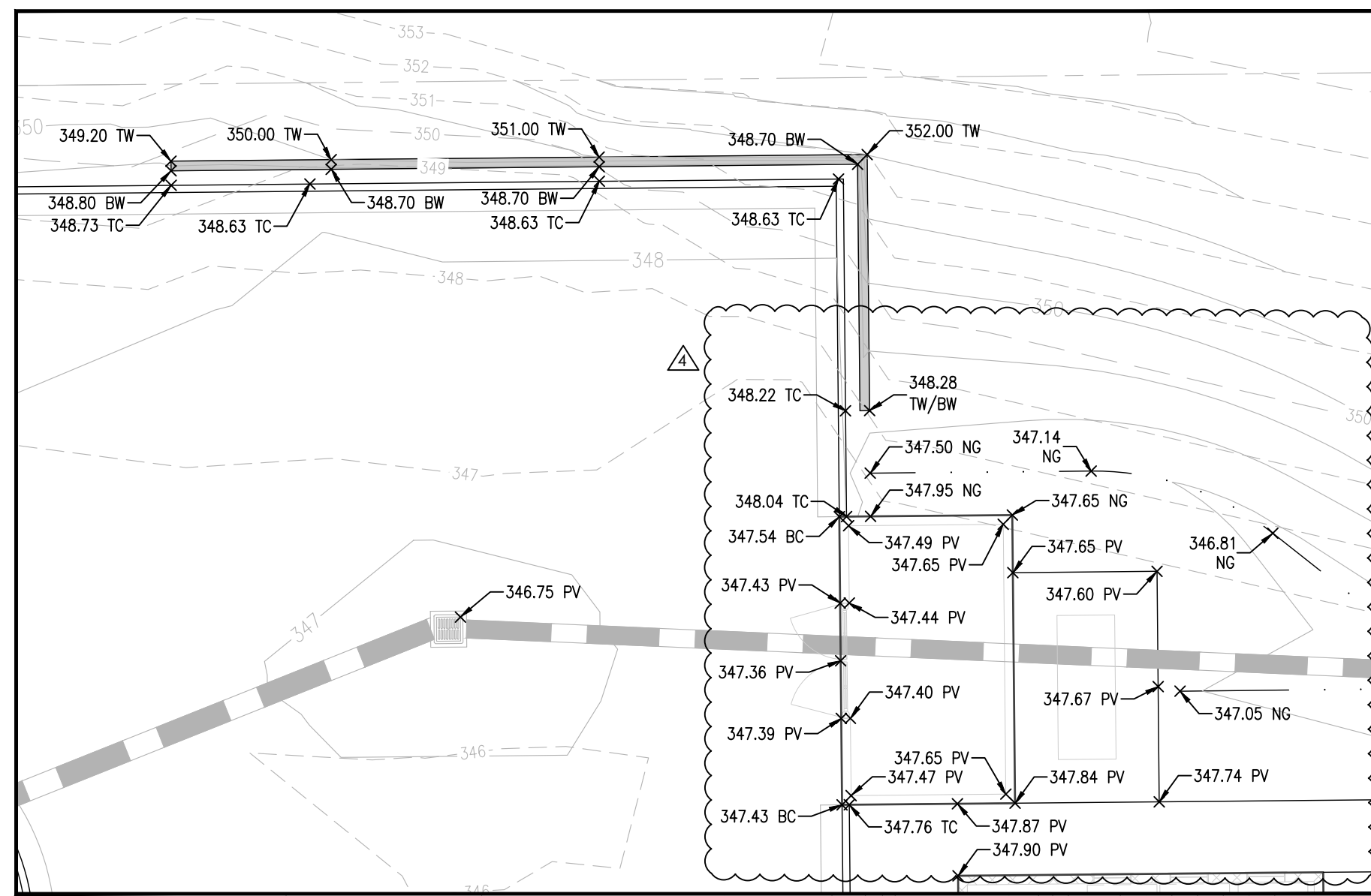
Pickering Firm, Inc.  
Facility Design • Civil Engineering • Surveying •  
Transportation • Natural / Water Resources  
2007 Airport Road, Suite 201  
Flowood, MS 38932  
601.956.3663



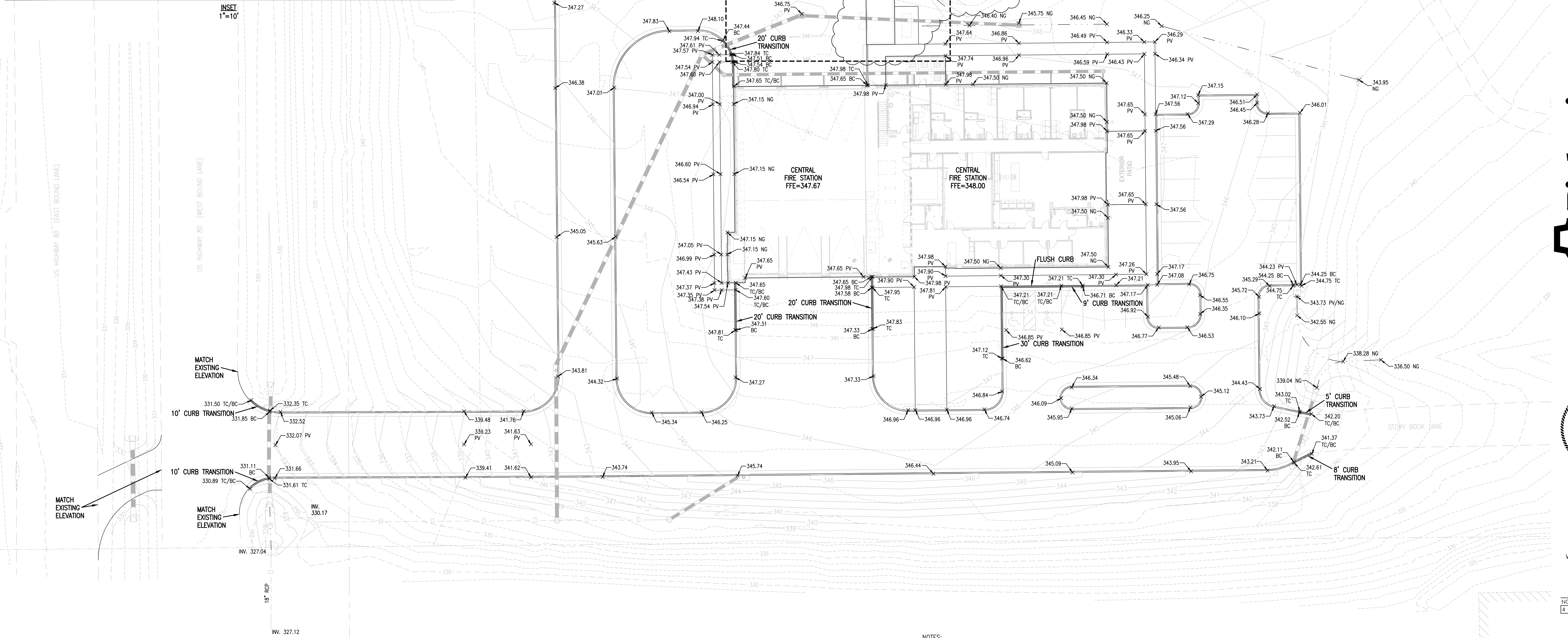
2023.08.16

**CONSTRUCTION DOCUMENTS**  
WBA # 22-099 & 22-108

REVISIONS		
NO.	DESCRIPTION	DATE
4	ADDENDUM 4	9/11/23



INSET  
1"=10'



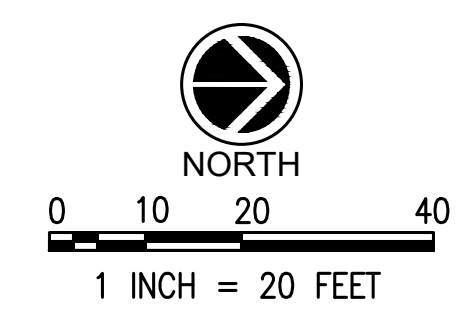
**NOTES:**

1. THE MAXIMUM LONGITUDINAL (DIRECTION OF TRAVEL) SLOPE IS TO BE 2% AND THE MAXIMUM CROSS (PERPENDICULAR TO TRAFFIC) SLOPE IS TO BE 2% FOR ALL HANDICAP PARKING AREAS.
2. THE MAXIMUM LONGITUDINAL (DIRECTION OF TRAVEL) SLOPE IS TO BE 5% AND THE MAXIMUM CROSS (PERPENDICULAR TO TRAFFIC) SLOPE IS TO BE 2% FOR ALL WALKWAYS.
3. ALL SPOT ELEVATIONS ALONG CURBLINE ARE TOP OF CURB ELEVATION UNLESS NOTED OTHERWISE.
4. ALL ELEVATIONS SHOWN ARE TO FINISHED GRADE INCLUDING SEEDING, SOD AND PAVEMENT.
5. SEE SHEET C000 FOR ADDITIONAL GRADING AND DRAINAGE NOTES.

PROPOSED SPOT ELEVATION

**ABBREVIATION LEGEND**

- PV=PAVEMENT
- TC=TOP OF CURB
- BC=BOTTOM OF CURB
- NG=NATURAL GROUND
- TW=TOP OF WALL
- BW=BOTTOM OF WALL



**PEARL FIRE STATIONS**

**CITY OF PEARL**  
2420 Old Brandon Rd.  
Pearl, MS 39208

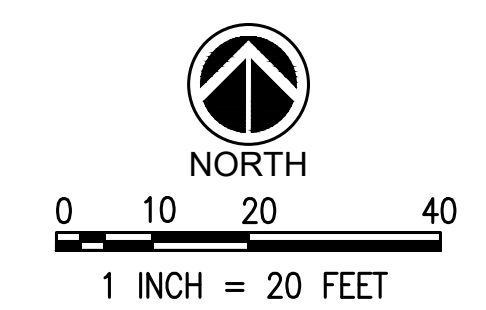


2023.08.16

**CONSTRUCTION DOCUMENTS**  
WBA # 22-099 & 22-108

REVISIONS

NO.	DESCRIPTION	DATE
4	ADDENDUM 4	9/11/23



**C420**  
SPOT ELEVATION  
PLAN - STATION 5



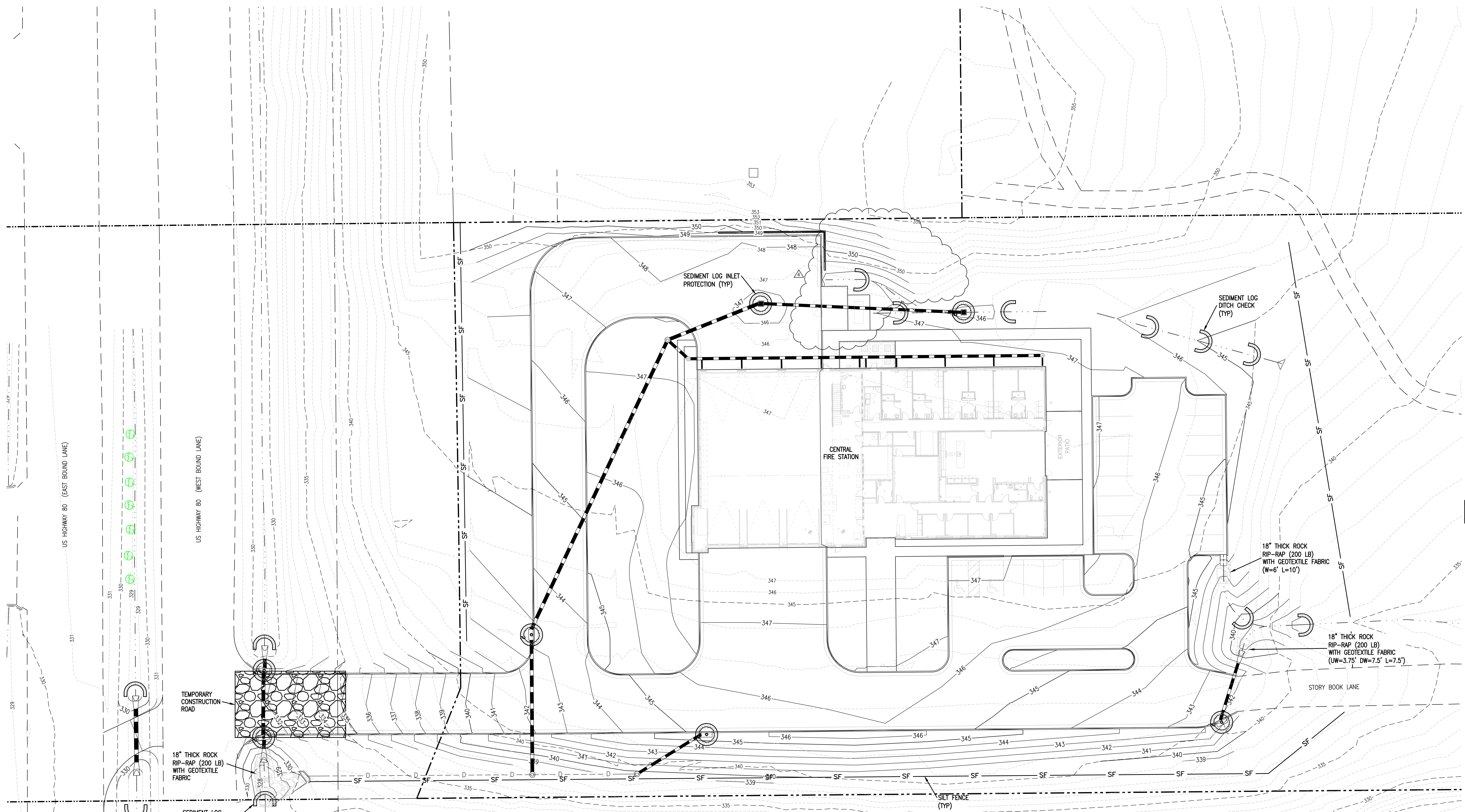
**NOTES:**

1. THE MAXIMUM LONGITUDINAL (DIRECTION OF TRAVEL) SLOPE IS TO BE 2% AND THE MAXIMUM CROSS (PERPENDICULAR TO TRAFFIC) SLOPE IS TO BE 2% FOR ALL HANDICAP PARKING AREAS.
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5. SEE SHEET C000 FOR ADDITIONAL GRADING AND DRAINAGE NOTES.

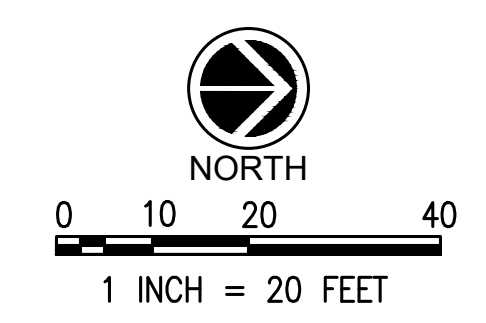
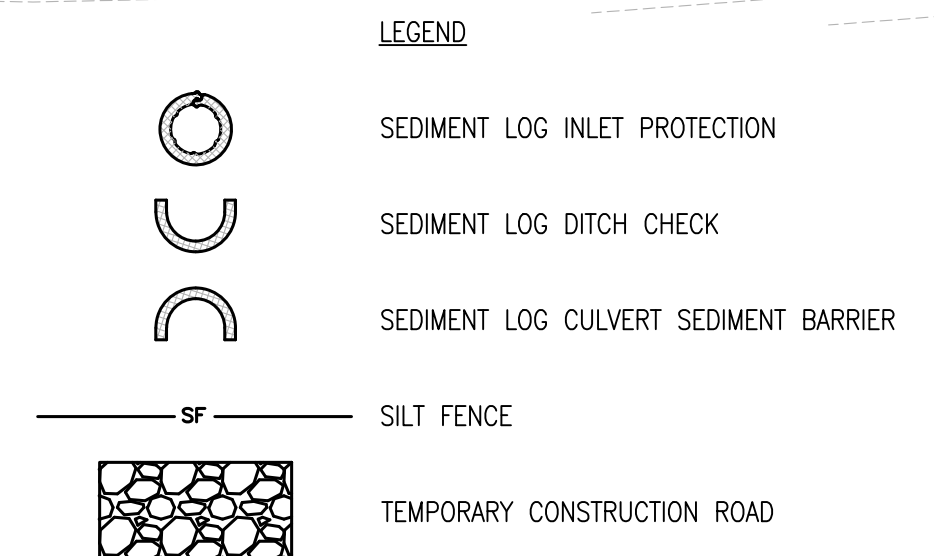
← 325.50 PROPOSED SPOT ELEVATION

**ABBREVIATION LEGEND**

PV=PAVEMENT  
TC=TOP OF CURB  
BC=BOTTOM OF CURB  
NG=NATURAL GROUND  
TR=TOP OF RAMP  
BR=BOTTOM OF RAMP



- EROSION CONTROL NOTES:**
1. THE CONTROLS SHOWN ON THIS PLAN SHALL BE CONSIDERED MINIMUM RECOMMENDATIONS REQUIRED AND THE CONTRACTOR SHALL PROVIDE ANY ADDITIONAL EROSION & SEDIMENTATION CONTROL AS NECESSARY.
  2. EROSION CONTROL IS SUBJECT TO CONTRACTOR PROJECT PHASING, SCHEDULING, AND OTHER CONDITIONS THAT ONLY THE CONTRACTOR CAN CONTROL. THEREFORE THE CONTRACTOR IS RESPONSIBLE FOR ALL EROSION & SEDIMENTATION CONTROL MEANS, RECORD KEEPING, AND COMPLIANCE.
  3. BEST MANAGEMENT PRACTICES SUCH AS TEMPORARY DIVERSION DITCHES, SEDIMENT BASINS, AND BERMS MAY OR MAY NOT BE SHOWN ON THIS PLAN FOR CLARITY PURPOSES. THE LOCATION AND NUMBER OF SUCH MAY VARY DEPENDING ON THE CONTRACTOR'S PHASING OF THE PROJECT. THE CONTRACTOR MUST COORDINATE WITH THE ENGINEER, OWNER, AND MDCO TO EFFECTIVELY CONTROL SEDIMENT RUNOFF DURING CONSTRUCTION.
  4. ALL VEGETATED AREAS SHALL BE ALIVE AND "GREEN" PRIOR TO FINAL ACCEPTANCE.
  5. ALL DISTURBED AREAS SHALL BE PERMANENTLY SEEDED/AND OR SOODED, FERTILIZED, AND MULCHED PER THE LANDSCAPE PLANS.
  6. SEE LANDSCAPE PLANS FOR PERMANENT VEGETATION DETAILS.
  7. TEMPORARY SEEDING MAY BE REQUIRED IN ADDITION TO PERMANENT SEEDING TO ASSIST IN COMPLYING WITH THE CONSTRUCTION GENERAL PERMIT.
  8. THE CONTRACTOR SHALL SUBMIT PHASED EROSION CONTROL PLANS TO THE ENGINEER AND OWNER FOR REVIEW IF NEEDED TO CONTROL SEDIMENT AND EROSION DURING CONSTRUCTION.
  9. SEE SHEET C807 FOR EROSION CONTROL DETAILS AND ADDITIONAL NOTES.



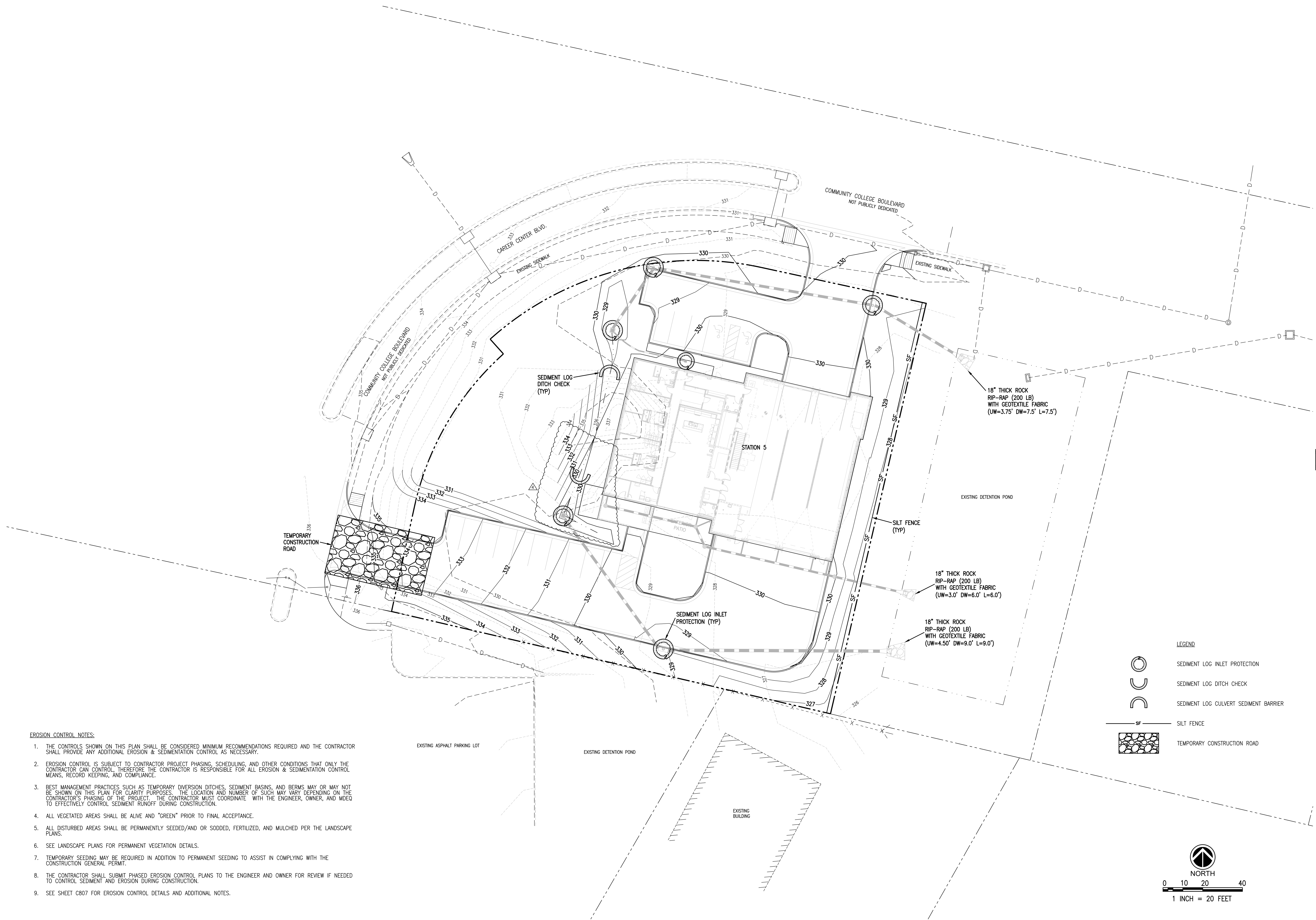


2023.08.16

**CONSTRUCTION DOCUMENTS**  
WBA # 22-099 & 22-108

**REVISIONS**

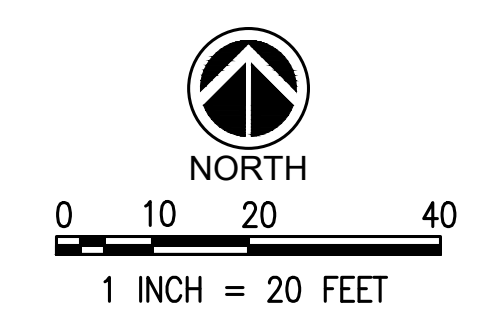
NO.	DESCRIPTION	DATE
4	ADDENDUM 4	9/11/23



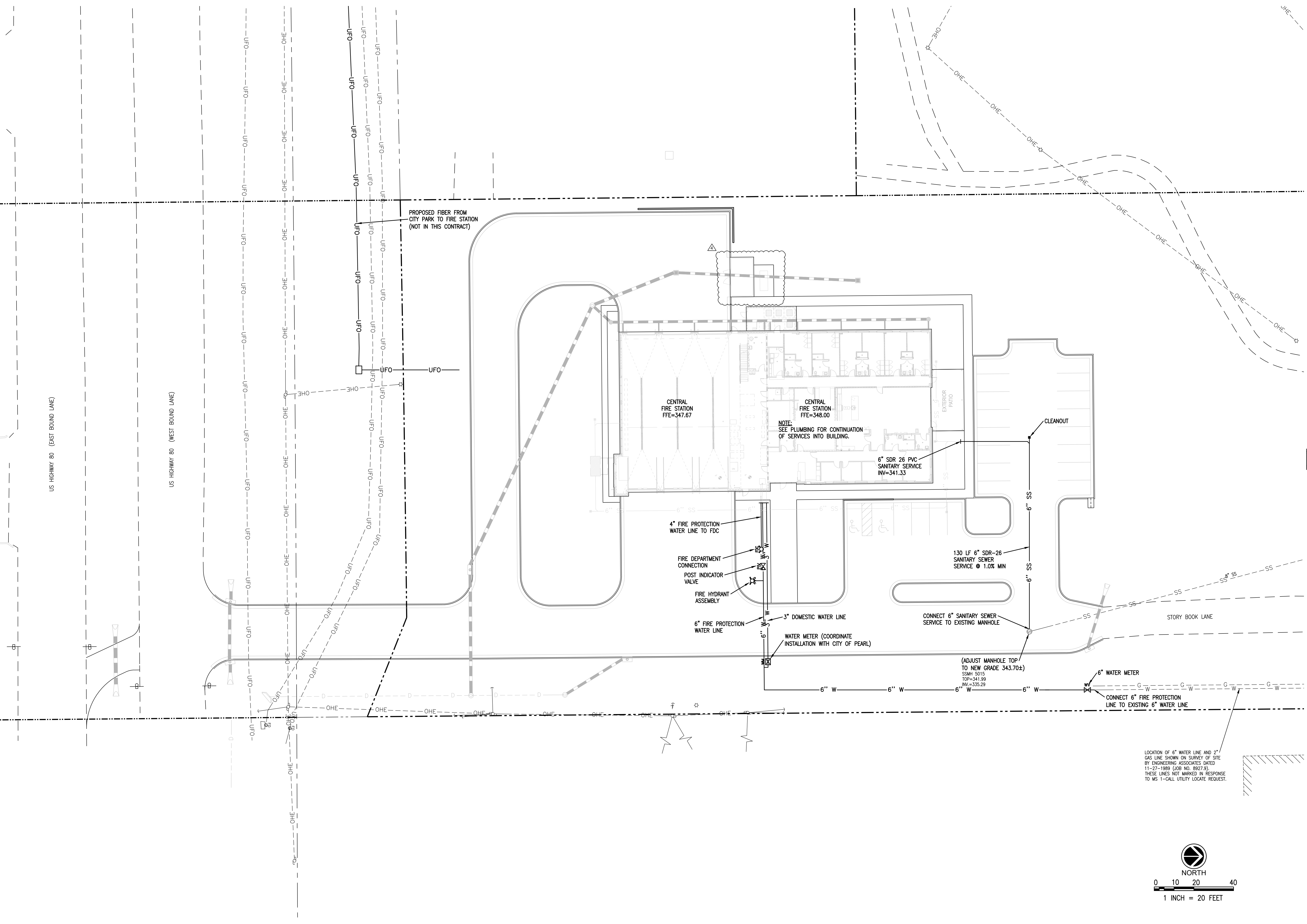
- EROSION CONTROL NOTES:**
1. THE CONTROLS SHOWN ON THIS PLAN SHALL BE CONSIDERED MINIMUM RECOMMENDATIONS REQUIRED AND THE CONTRACTOR SHALL PROVIDE ANY ADDITIONAL EROSION & SEDIMENTATION CONTROL AS NECESSARY.
  2. EROSION CONTROL IS SUBJECT TO CONTRACTOR PROJECT PHASING, SCHEDULING, AND OTHER CONDITIONS THAT ONLY THE CONTRACTOR CAN CONTROL. THEREFORE THE CONTRACTOR IS RESPONSIBLE FOR ALL EROSION & SEDIMENTATION CONTROL MEANS, RECORD KEEPING, AND COMPLIANCE.
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  8. THE CONTRACTOR SHALL SUBMIT PHASED EROSION CONTROL PLANS TO THE ENGINEER AND OWNER FOR REVIEW IF NEEDED TO CONTROL SEDIMENT AND EROSION DURING CONSTRUCTION.
  9. SEE SHEET C807 FOR EROSION CONTROL DETAILS AND ADDITIONAL NOTES.

**LEGEND**

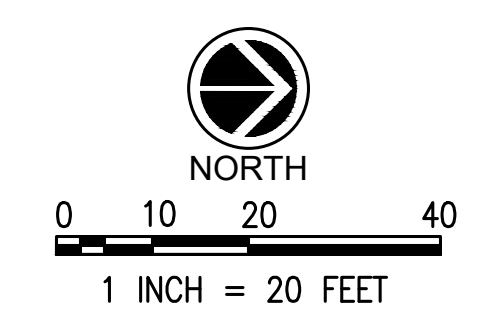
- SEDIMENT LOG INLET PROTECTION
- SEDIMENT LOG DITCH CHECK
- SEDIMENT LOG CULVERT SEDIMENT BARRIER
- SILT FENCE
- TEMPORARY CONSTRUCTION ROAD



NO.	DESCRIPTION	DATE
4	ADDENDUM 4	9/11/23



LOCATION OF 6" WATER LINE AND 2" GAS LINE SHOWN ON SURVEY OF SITE BY ENGINEERING ASSOCIATES DATED 11-27-1989 (JOB NO. 89279). THESE LINES NOT MARKED IN RESPONSE TO MS 1-CALL UTILITY LOCATE REQUEST.



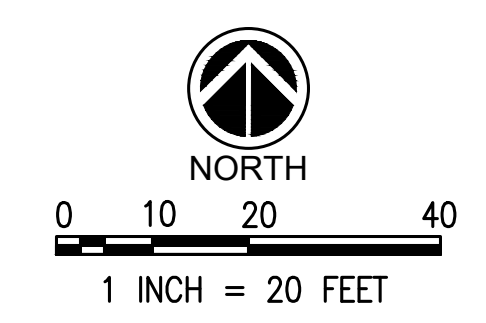
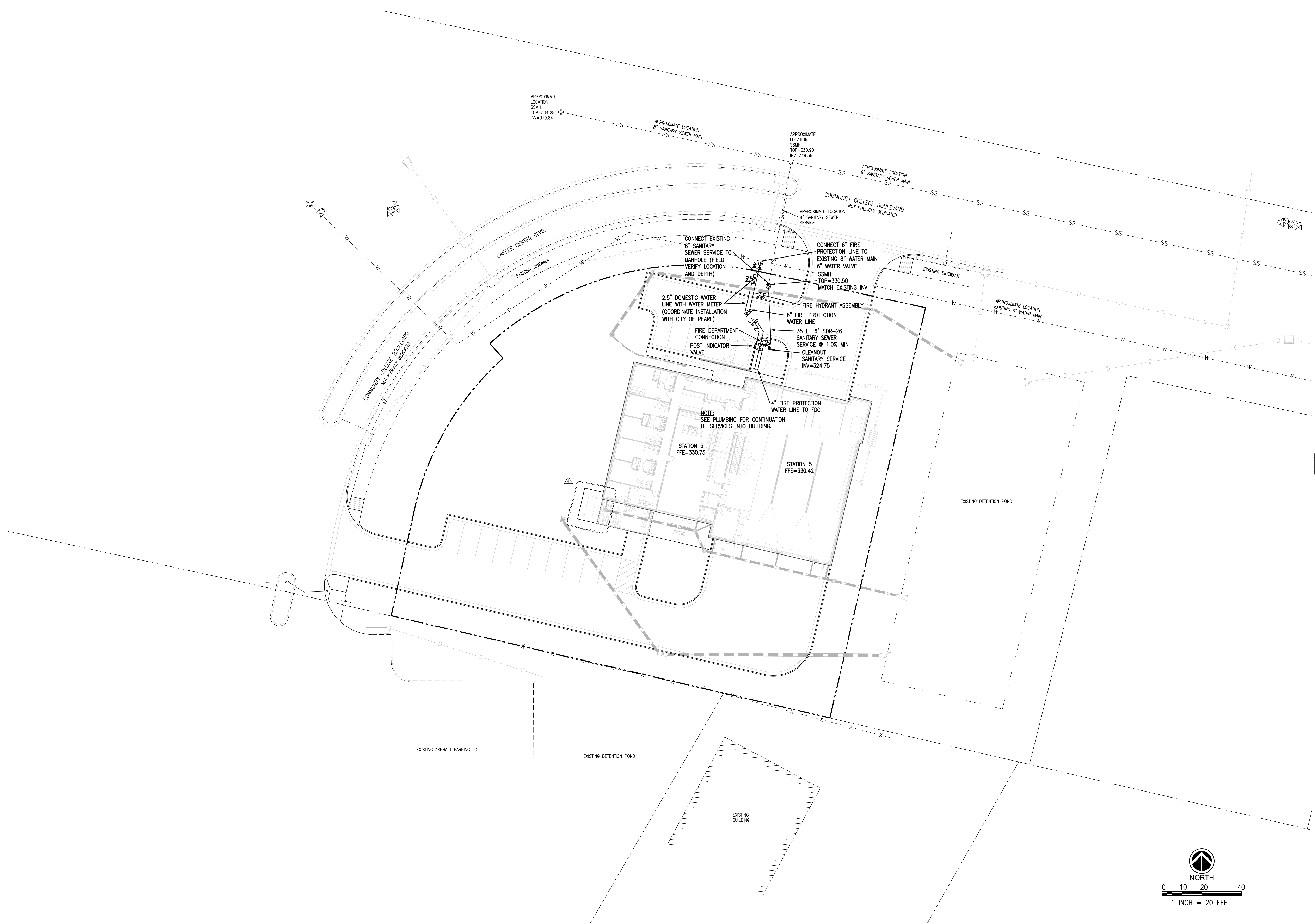


2023.08.16

**CONSTRUCTION DOCUMENTS**  
WBA # 22-099 & 22-108

REVISIONS

NO.	DESCRIPTION	DATE
4	ADDENDUM 4	9/11/23

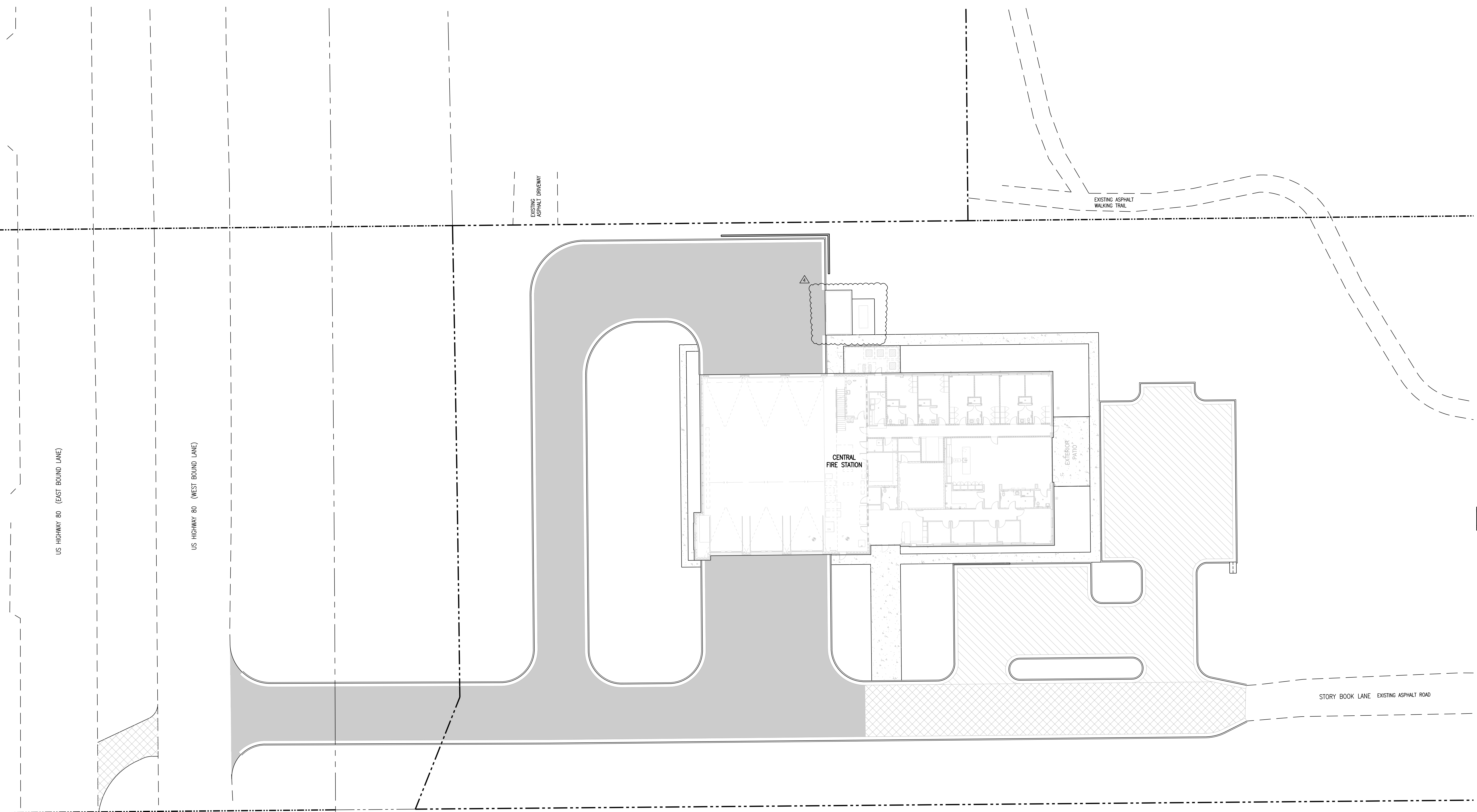




2023.08.16


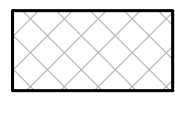
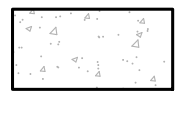

**CONSTRUCTION DOCUMENTS**  
WBA # 22-099 & 22-108

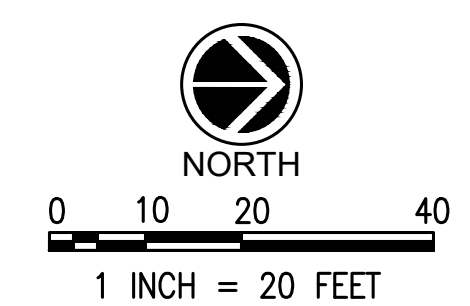
REVISIONS		
NO.	DESCRIPTION	DATE
4	ADDENDUM 4	9/11/23



**NOTES:**

1. THE PAVEMENT DESIGN RECOMMENDATIONS SHOWN HERE ARE BASED ON GEOTECHNICAL REPORT NO. 230280 BY BURNS COOLEY DENNIS, INC., DATED JUNE 16, 2023, SECTION 6.3.
2. REFER TO GEOTECHNICAL REPORT NO. 230280 BY BURNS COOLEY DENNIS, INC., DATED JUNE 16, 2023 FOR UNDERCUT DEPTH, EARTHWORK CONSTRUCTION, AND SUBGRADE PREPARATION INFORMATION.
3. THE CONTRACTOR SHALL ENSURE THAT ALL SLEEVES FOR UNDERGROUND UTILITIES ARE INSTALLED PRIOR TO PAVING.
4. CONCRETE PAVEMENT CONSTRUCTION & JOINT LAYOUT SHALL CONFORM TO THE LATEST ACI 330R-08 "GUIDE FOR THE DESIGN AND CONSTRUCTION OF CONCRETE PARKING LOTS" AND ACI 224.3R-95 "JOINTS IN CONCRETE CONSTRUCTION".

-  **LIGHT DUTY ASPHALT PAVEMENT**  
2" SURFACE COURSE SC-1, TYPE 8  
4" BASE COURSE BB-1, TYPE 6  
12" LIME-TREATED SUBGRADE, 98%
-  **HEAVY DUTY ASPHALT PAVEMENT**  
2" SURFACE COURSE SC-1, TYPE 8  
6" BASE COURSE BB-1, TYPE 6  
12" LIME-TREATED SUBGRADE, 98%
-  **LIGHT DUTY CONCRETE SIDEWALK**  
4" PORTLAND CEMENT CONCRETE, 4000 PSI,  
WITH WELDED WIRE MESH  
COMPACTED SUBGRADE, 98%
-  **HEAVY DUTY CONCRETE PAVEMENT**  
8" PORTLAND CEMENT CONCRETE, 4000 PSI  
6" NO 610 CRUSHED LIMESTONE (100%)  
COMPACTED SUBGRADE, 98%

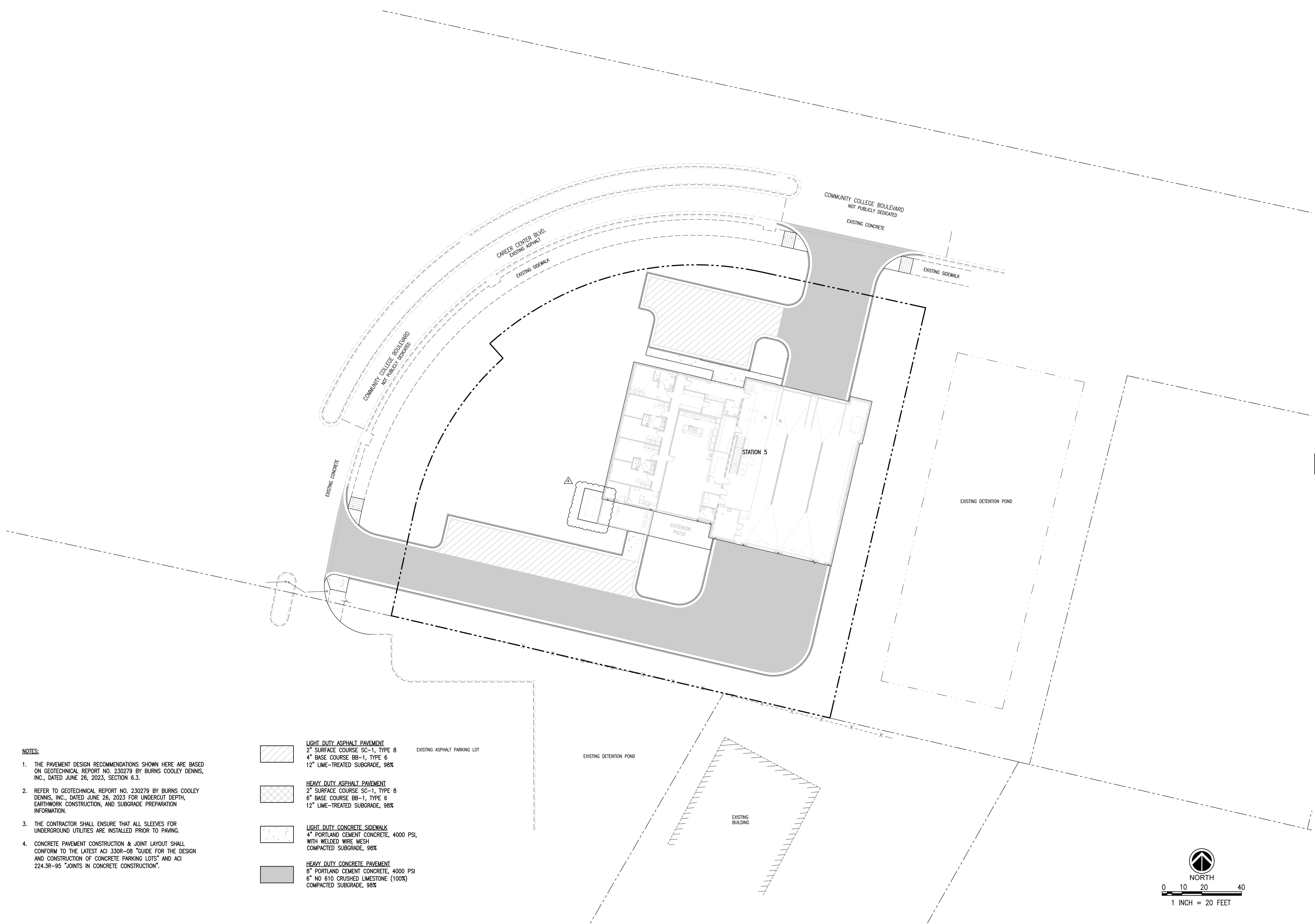




2023.08.16

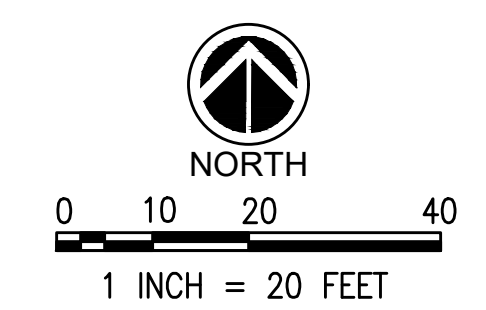
**CONSTRUCTION DOCUMENTS**  
WBA # 22-099 & 22-108

REVISIONS		
NO.	DESCRIPTION	DATE
4	ADDENDUM 4	9/11/23



- NOTES:**
1. THE PAVEMENT DESIGN RECOMMENDATIONS SHOWN HERE ARE BASED ON GEOTECHNICAL REPORT NO. 230279 BY BURNS COOLEY DENNIS, INC., DATED JUNE 26, 2023, SECTION 6.3.
  2. REFER TO GEOTECHNICAL REPORT NO. 230279 BY BURNS COOLEY DENNIS, INC., DATED JUNE 26, 2023 FOR UNDERCUT DEPTH, EARTHWORK CONSTRUCTION, AND SUBGRADE PREPARATION INFORMATION.
  3. THE CONTRACTOR SHALL ENSURE THAT ALL SLEEVES FOR UNDERGROUND UTILITIES ARE INSTALLED PRIOR TO PAVING.
  4. CONCRETE PAVEMENT CONSTRUCTION & JOINT LAYOUT SHALL CONFORM TO THE LATEST ACI 330R-08 "GUIDE FOR THE DESIGN AND CONSTRUCTION OF CONCRETE PARKING LOTS" AND ACI 224.3R-95 "JOINTS IN CONCRETE CONSTRUCTION".

	<b>LIGHT DUTY ASPHALT PAVEMENT</b> 2" SURFACE COURSE SC-1, TYPE 8 4" BASE COURSE BB-1, TYPE 6 12" LIME-TREATED SUBGRADE, 98%	EXISTING ASPHALT PARKING LOT
	<b>HEAVY DUTY ASPHALT PAVEMENT</b> 2" SURFACE COURSE SC-1, TYPE 8 6" BASE COURSE BB-1, TYPE 6 12" LIME-TREATED SUBGRADE, 98%	
	<b>LIGHT DUTY CONCRETE SIDEWALK</b> 4" PORTLAND CEMENT CONCRETE, 4000 PSI, WITH WELDED WIRE MESH COMPACTED SUBGRADE, 98%	
	<b>HEAVY DUTY CONCRETE PAVEMENT</b> 8" PORTLAND CEMENT CONCRETE, 4000 PSI 6" NO 610 CRUSHED LIMESTONE (100%) COMPACTED SUBGRADE, 98%	



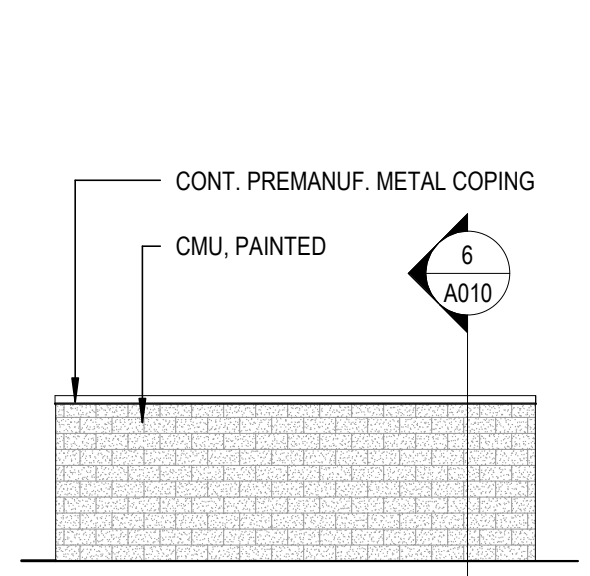
ZONING	
<b>SITE INFORMATION</b>	
SITE INFORMATION	ID: F09A00017 0000
	PPIN: 15165
	ACREAGE: 6.17
	OWNER: CITY OF PEARL
	WARD: 2
	Land Roll: <a href="https://www2.rankincounty.org/TA/result.asp?PPIN=15165">https://www2.rankincounty.org/TA/result.asp?PPIN=15165</a>
<b>PARKING</b>	
OTHER BUSINESS & PROFESSIONAL OFFICES:	
1 SPACE PER 300 SW. FT. GROSS FLOOR AREA GROSS SQ. FT.: 6,211.3 SQ. FT. / 300 = 20.7 = 21	
<b>PARKING SPACE COUNTS:</b>	
TOTAL PARKING SPACES: 21	
MINIMUM TOTAL # OF ACCESSIBLE PARKING SPACES: 1	
MINIMUM NUMBER OF VAN ACCESSIBLE PARKING SPACES: 1	
<b>NOTES</b>	
REQUIRED 90 DEGREE PARKING ANGLE UNLESS DEVELOPER CAN DEMONSTRATE TO THE CITY OF PEARL MAYOR AND BOARD OF ALDERMAN DURING REQUIRED SITE PLAN REVIEW; DESIGN STANDARDS FOR PARKING SPOTS (PAGE 64)	
<b>REFERENCES</b>	
ARTICLE XVII: GENERAL COMMERCIAL DISTRICT (C-2) SECTIONS 1700-1708 (PAGES 129 -132)	
ARTICLE V: OFF-STREET PARKING, LOADING SPACE AND ACCESS REQUIREMENTS SECTIONS 500-503 (PAGES 61-66)	

ARTICLE XVII: GENERAL COMMERCIAL DISTRICT (C-2)

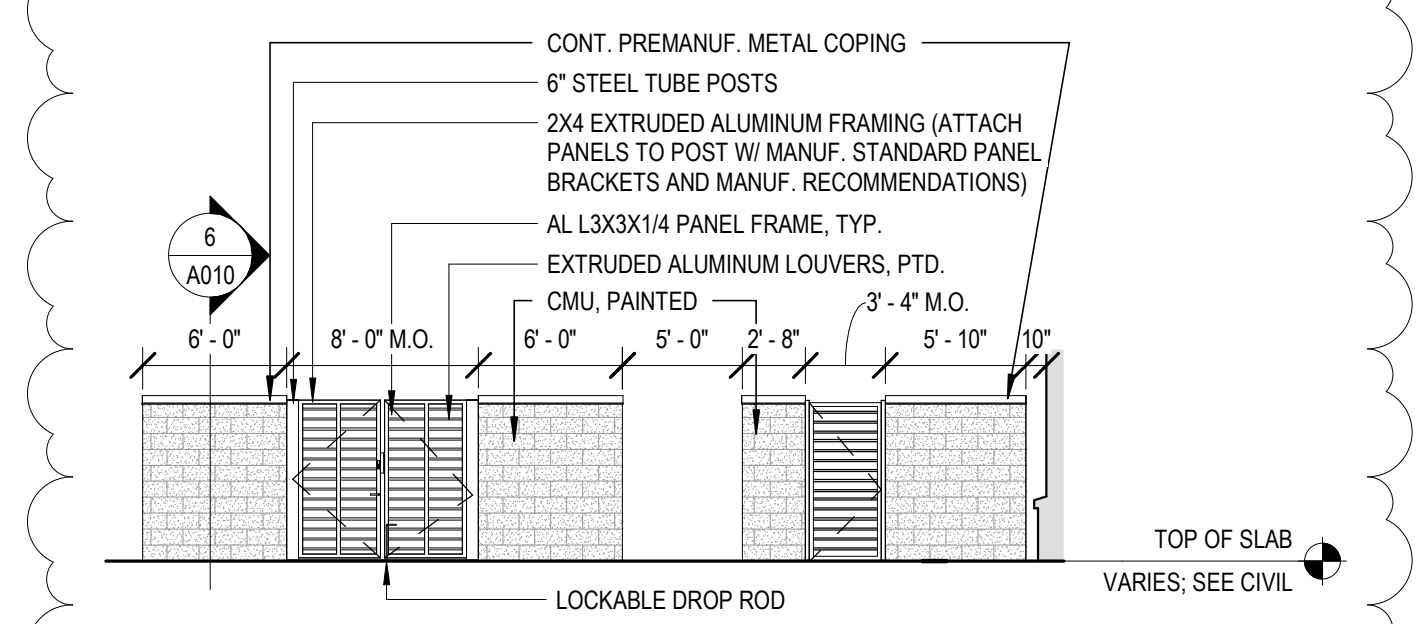
Quick Reference Guide

Dimensional Requirements	
Maximum Building Height	35 feet
Minimum Lot Area: Multi-Tenant	3 acre
Minimum Lot Width: Multi-Tenant	200 feet

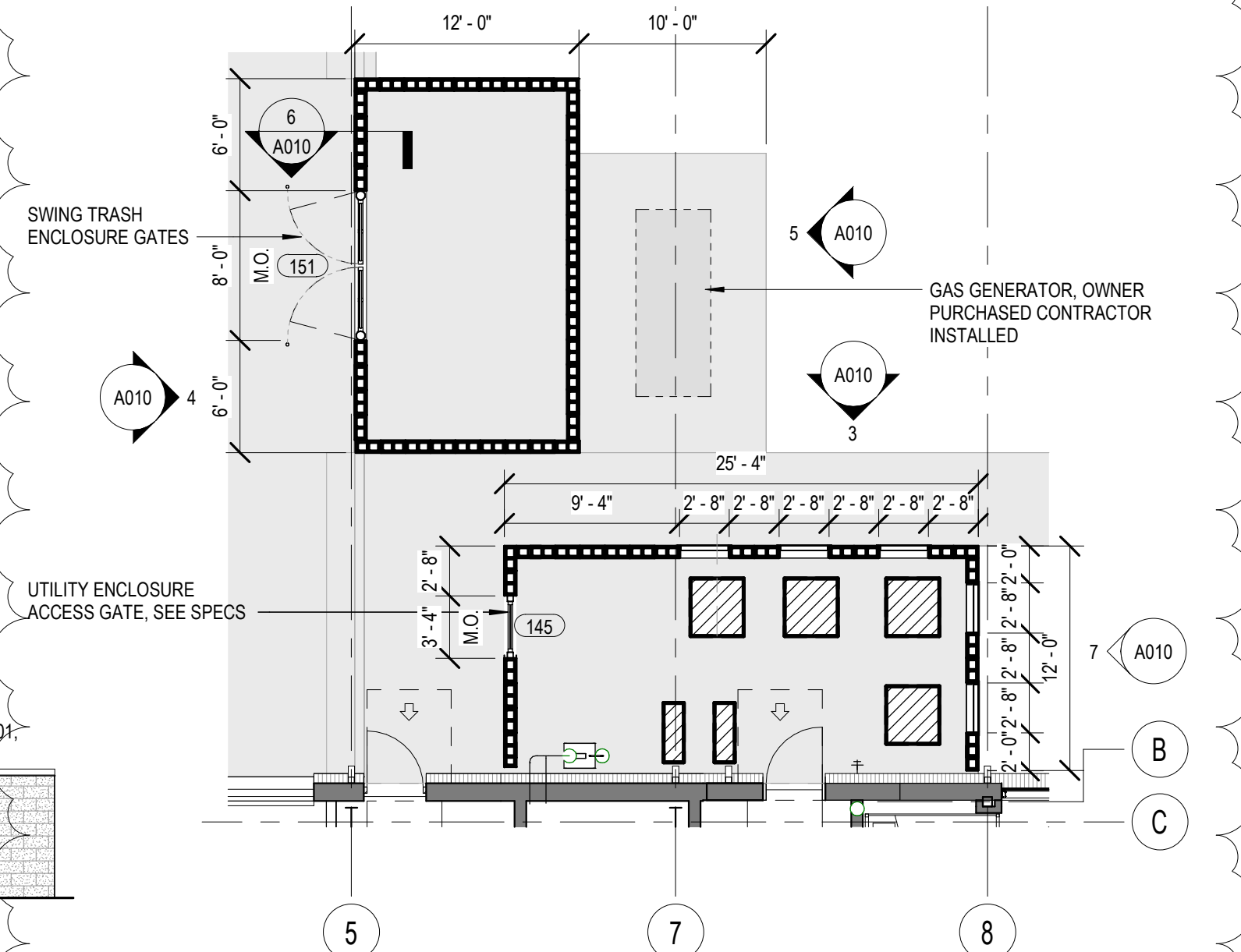
	Minimum Yards		Buffer Yard Requirements	
	Front Yard	When Abutting Districts	Minimum Width	All Ag & Res. Districts
Side & Rear Yard	15 feet		20 feet	
Side & Rear Yard if Abutting Residential	50 feet		Screen Height Minimum	6 feet



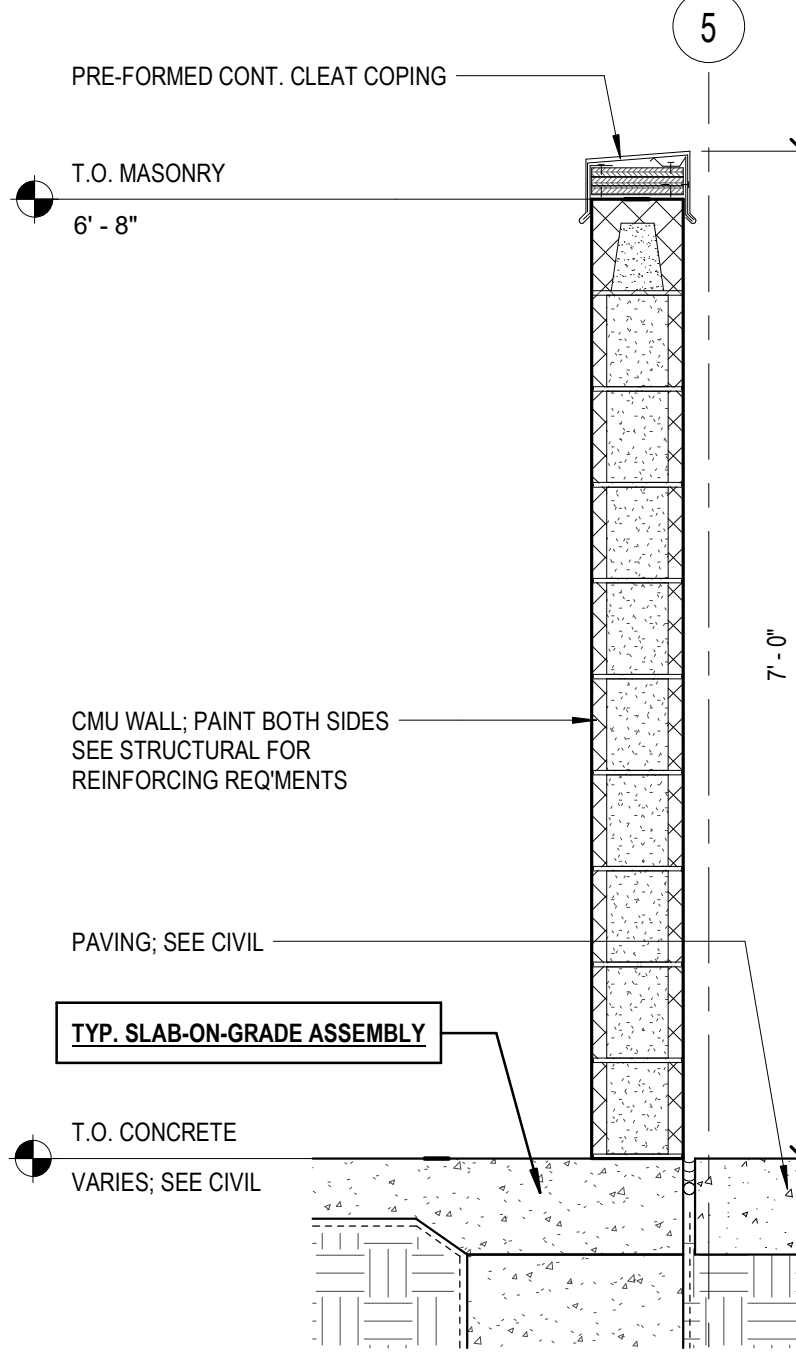
5 TYP. ENCLOSURE ELEVATION  
1/8" = 1'-0"



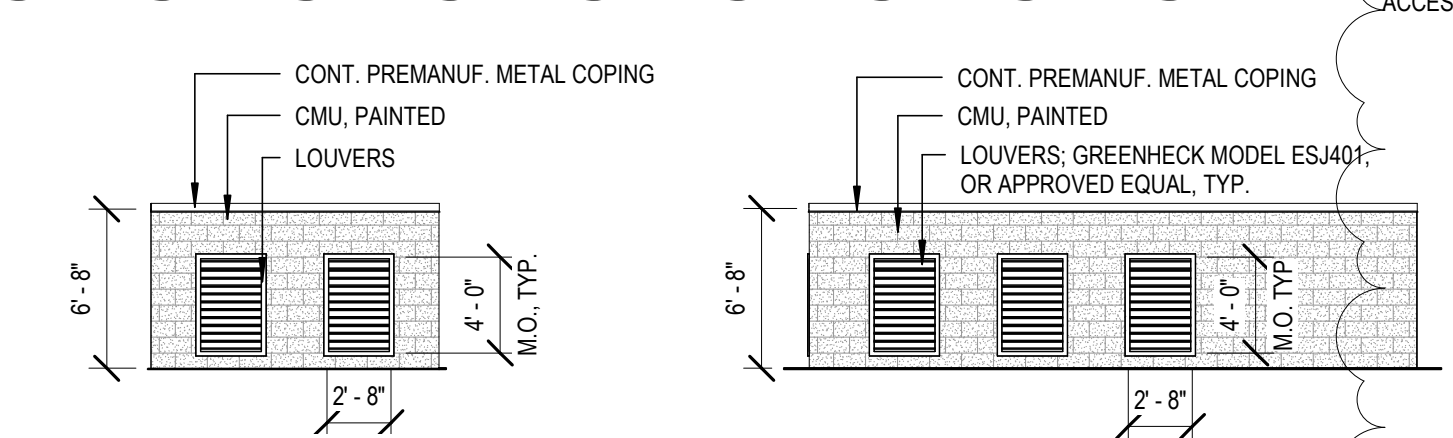
4 TYP. ENCLOSURE ELEVATION  
1/8" = 1'-0"



2 ENLARGED PLAN - CENTRAL FIRE STATION ENCLOSURE  
1/8" = 1'-0"

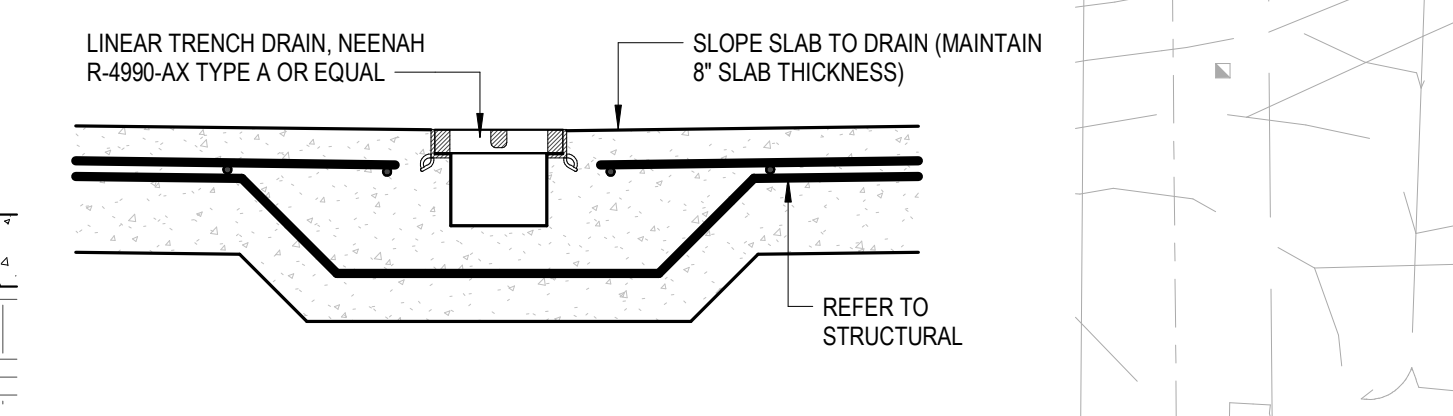


6 TYP. SECTION @ SCREEN WALL  
3/4" = 1'-0"

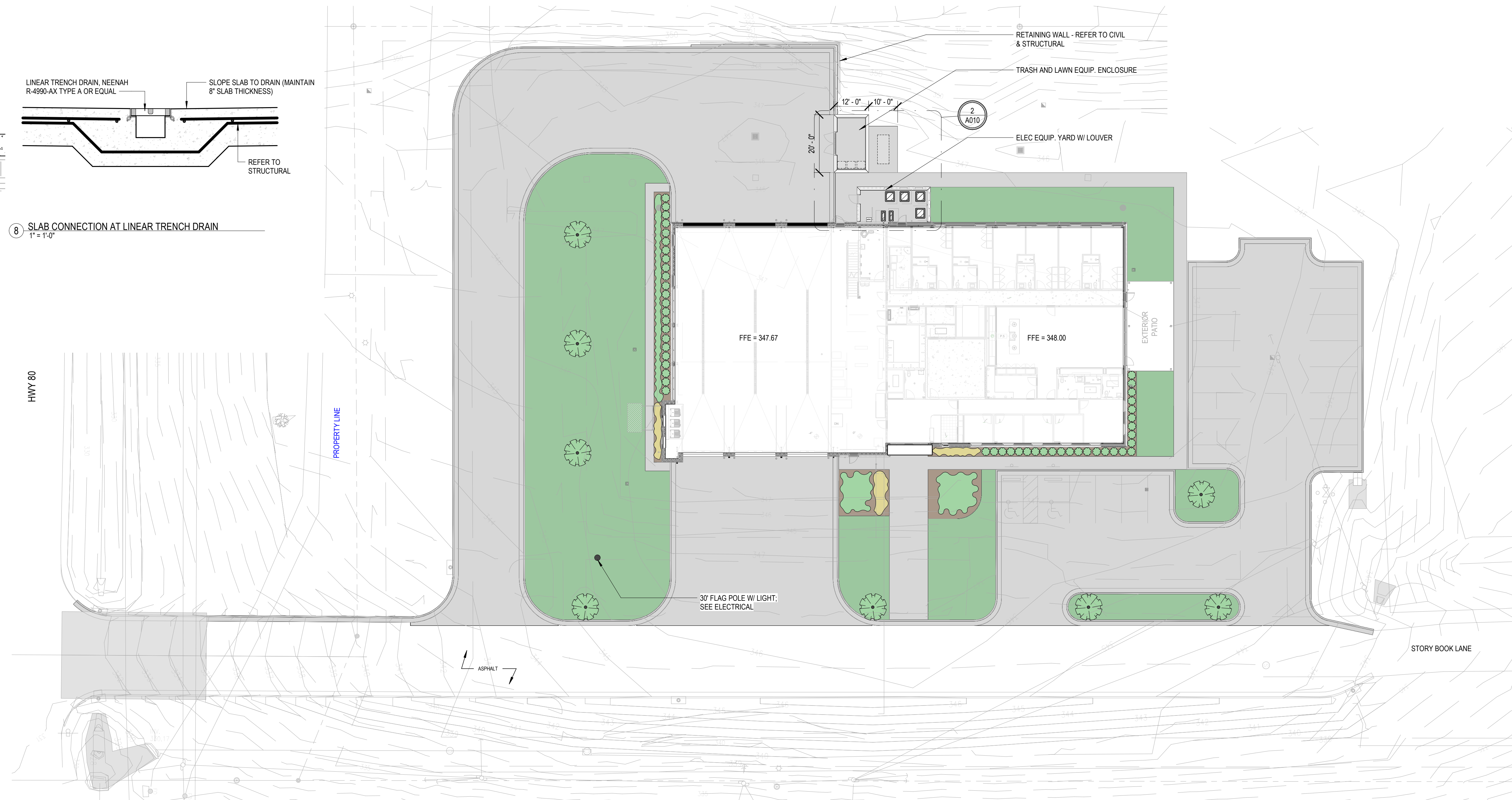


7 ENCLOSURE ELEVATION - OPENINGS  
1/8" = 1'-0"

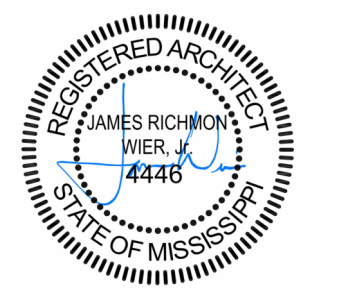
3 ENCLOSURE ELEVATION  
1/8" = 1'-0"



8 SLAB CONNECTION AT LINEAR TRENCH DRAIN  
1" = 1'-0"



1 ARCHITECTURAL SITE PLAN  
1" = 20'-0"

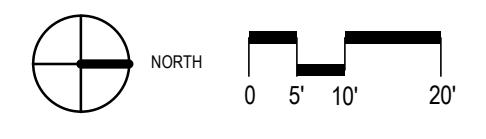


2023.08.16

CONSTRUCTION DOCUMENTS  
WBA # 22-099 & 22-108

REVISIONS

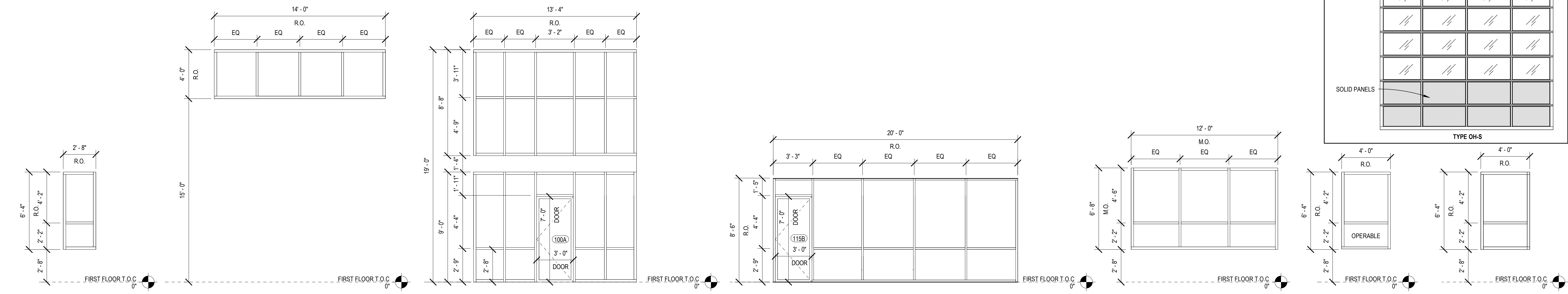
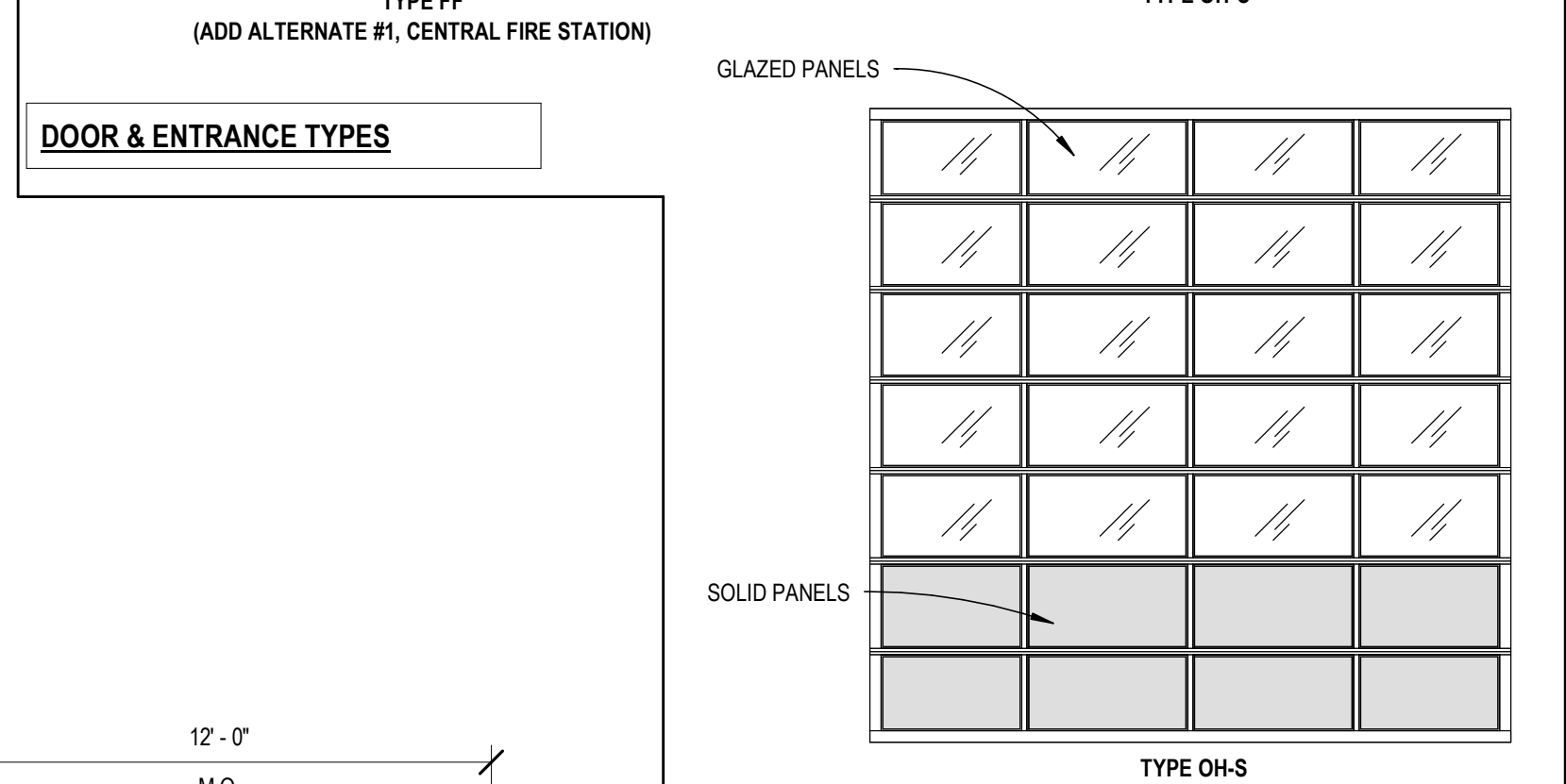
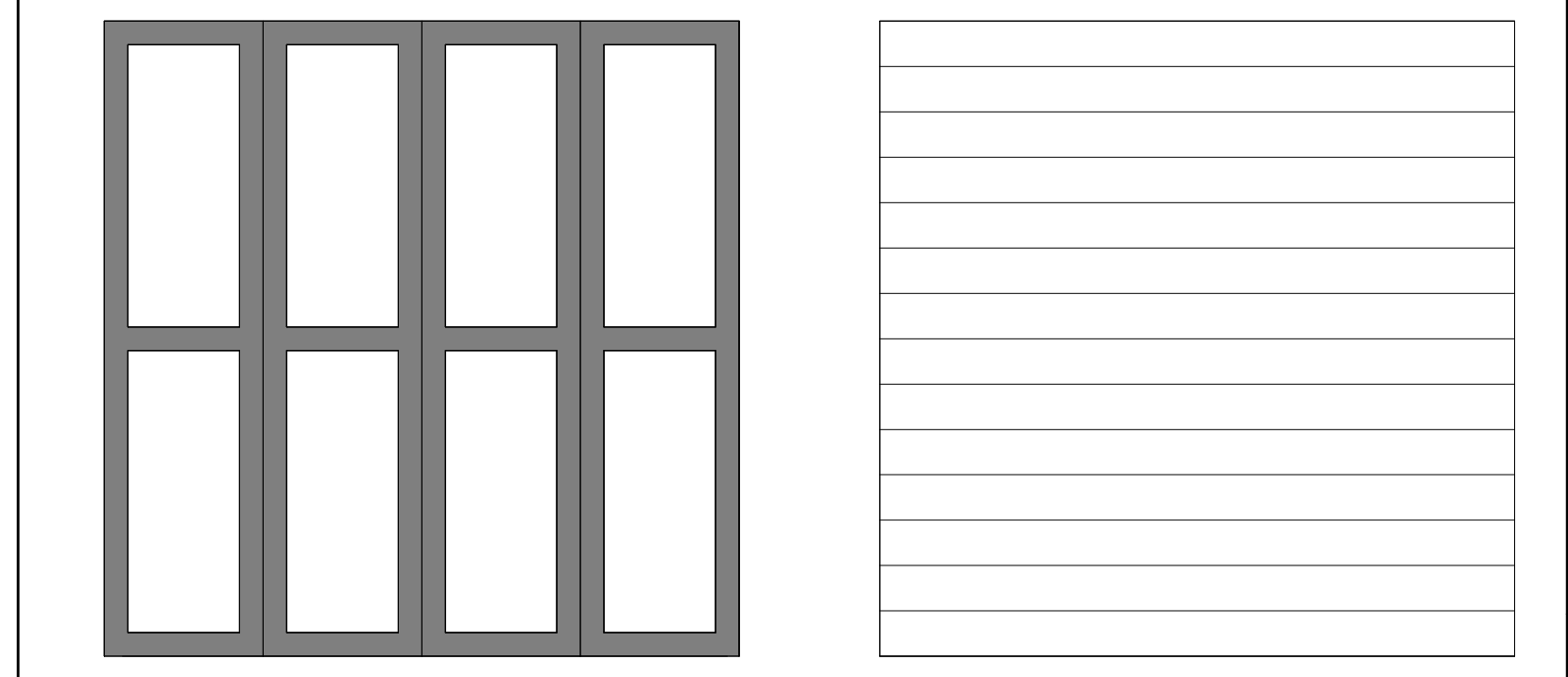
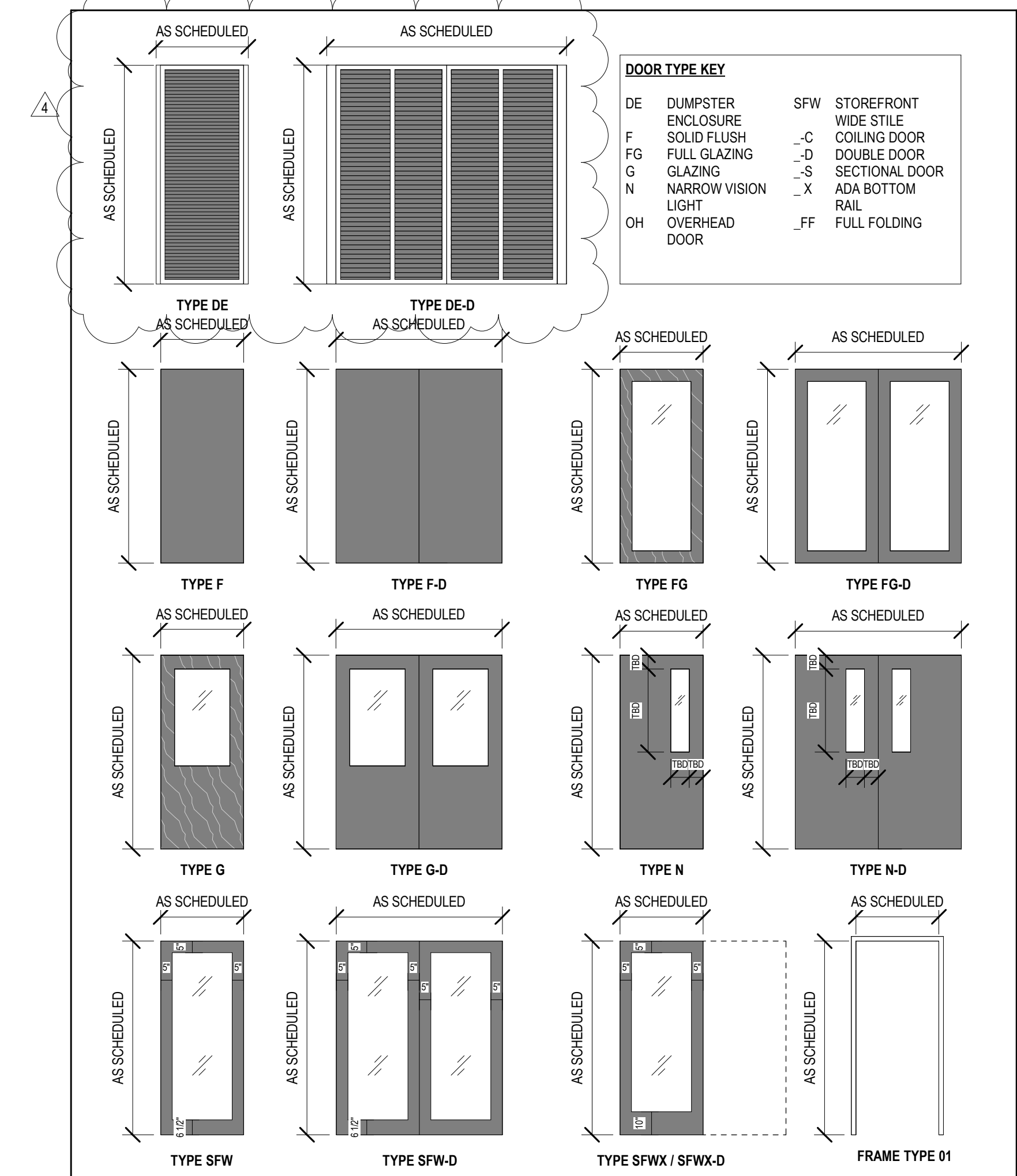
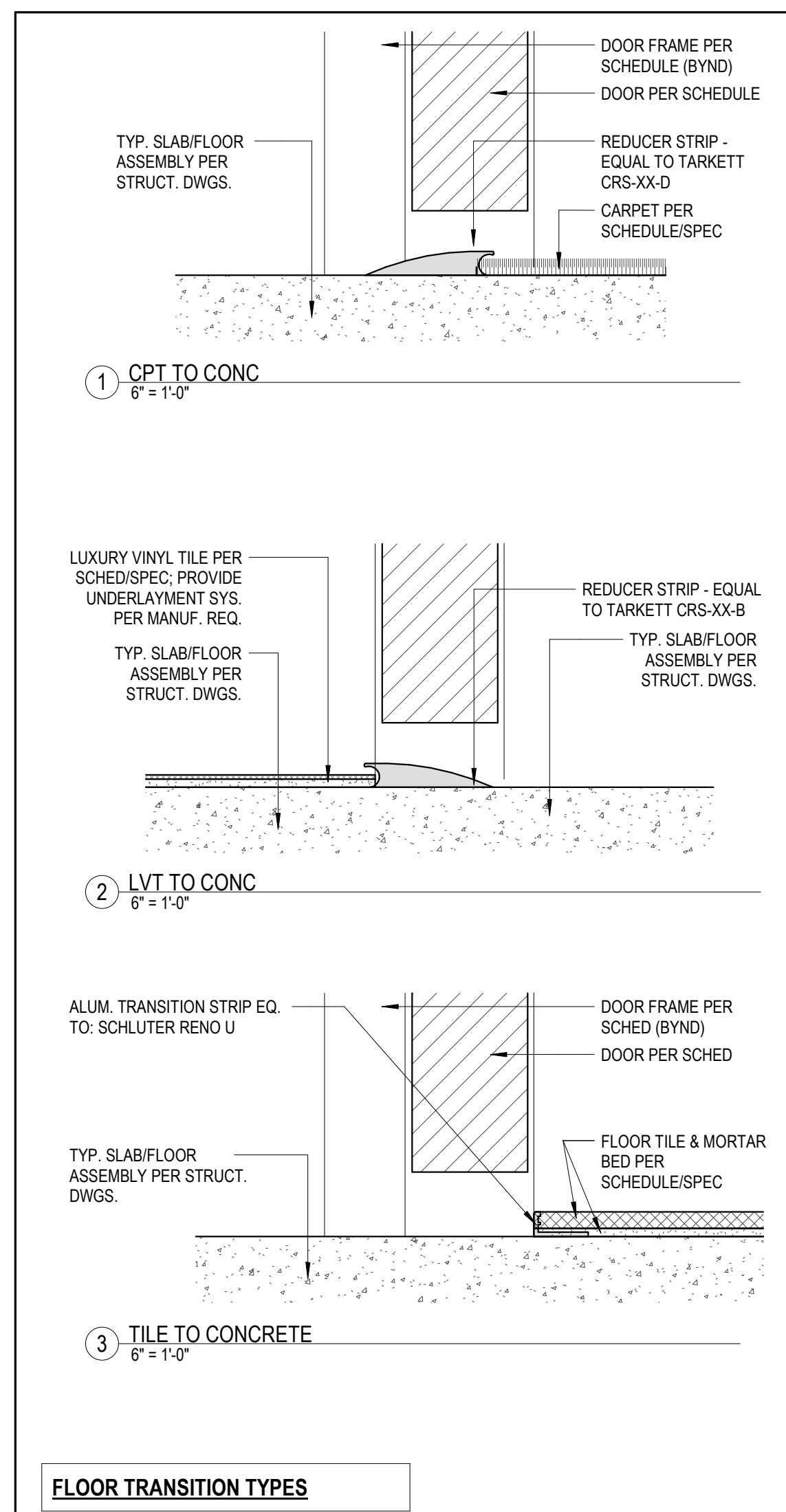
NO.	DESCRIPTION	DATE
1	ADDENDUM 1	8/24/23
2	ADDENDUM 2	9/1/23
3	ADDENDUM 3	9/8/23
4	ADDENDUM 4	9/11/23





# DOOR SCHEDULE

OPENING TAG	RTG	OPENING SIZE		DOOR			FRAME			REMARKS				
		WIDTH	HEIGHT	TYPE	MTL	FIN	TYPE	MTL	FIN		JAMB	HEAD	SILL	
100A	-	3'-0"	7'-0"	SF	GLASS	-	ALUM	ANDZ	-	-	4/A530	CLOSER		
100B	45 MIN	3'-0"	7'-0"	N	SCWD	STAIN	01	HM	PNT	5/A530	6/A530	-	CLOSER	
102	-	3'-0"	7'-0"	F	SCWD	STAIN	01	HM	PNT	2/A530	3/A530	-	-	
103	-	3'-0"	7'-0"	F	SCWD	STAIN	01	HM	PNT	2/A530	3/A530	-	CLOSER	
104	-	3'-0"	7'-0"	F	SCWD	STAIN	01	HM	PNT	2/A530	3/A530	-	CLOSER	
105	-	3'-0"	7'-0"	FG	SCWD	STAIN	01	HM	PNT	2/A530	3/A530	-	-	
106	-	3'-0"	7'-0"	FG	SCWD	STAIN	01	HM	PNT	2/A530	3/A530	-	-	
107	-	3'-0"	7'-0"	FG	SCWD	STAIN	01	HM	PNT	2/A530	3/A530	-	-	
108	-	3'-0"	7'-0"	FG	SCWD	STAIN	01	HM	PNT	2/A530	3/A530	-	-	
109	-	3'-0"	7'-0"	FG	SCWD	STAIN	01	HM	PNT	2/A530	3/A530	-	-	
110	-	3'-0"	7'-0"	FG	SCWD	STAIN	01	HM	PNT	2/A530	3/A530	-	-	
111	-	3'-0"	7'-0"	F	SCWD	STAIN	01	HM	PNT	2/A530	3/A530	-	-	
113	-	3'-0"	7'-0"	F	SCWD	STAIN	01	HM	PNT	2/A530	3/A530	-	-	
114A	-	3'-0"	7'-0"	FG	SCWD	STAIN	01	HM	PNT	2/A530	3/A530	-	-	
114B	-	3'-0"	7'-0"	FG	SCWD	STAIN	01	HM	PNT	2/A530	3/A530	-	-	
115A	-	3'-0"	7'-0"	FG	SCWD	STAIN	01	HM	PNT	2/A530	3/A530	-	-	
115B	-	3'-0"	7'-0"	SF	GLASS	-	ALUM	ANDZ	-	-	4/A530	CLOSER		
116	20 MIN	3'-0"	7'-0"	FG	SCWD	STAIN	01	HM	PNT	2/A530	3/A530	-	-	
120A	-	3'-0"	7'-0"	F	HM	PNT	01	HM	PNT	7/A531 & 8/A531	1/A530	-	CLOSER	
120B	45 MIN	3'-0"	7'-0"	N	SCWD	STAIN	01	HM	PNT	5/A530	6/A530	-	CLOSER	
121	20 MIN	3'-0"	7'-0"	F	SCWD	STAIN	01	HM	PNT	2/A530	3/A530	-	CLOSER	
122A	20 MIN	2'-8"	7'-0"	F	SCWD	STAIN	01	HM	PNT	2/A530	3/A530	-	CLOSER	
122B	20 MIN	2'-8"	7'-0"	F	SCWD	STAIN	01	HM	PNT	2/A530	3/A530	-	CLOSER	
123	20 MIN	3'-0"	7'-0"	F	SCWD	STAIN	01	HM	PNT	2/A530	3/A530	-	CLOSER	
124	20 MIN	3'-0"	7'-0"	F	SCWD	STAIN	01	HM	PNT	2/A530	3/A530	-	CLOSER	
125A	20 MIN	2'-8"	7'-0"	F	SCWD	STAIN	01	HM	PNT	2/A530	3/A530	-	CLOSER	
125B	20 MIN	2'-8"	7'-0"	F	SCWD	STAIN	01	HM	PNT	2/A530	3/A530	-	CLOSER	
126	20 MIN	3'-0"	7'-0"	F	SCWD	STAIN	01	HM	PNT	2/A530	3/A530	-	CLOSER	
127	20 MIN	3'-0"	7'-0"	F	SCWD	STAIN	01	HM	PNT	2/A530	3/A530	-	CLOSER	
129	20 MIN	3'-0"	7'-0"	F	SCWD	STAIN	01	HM	PNT	2/A530	3/A530	-	CLOSER	
131	-	3'-0"	7'-0"	G	SCWD	STAIN	01	HM	PNT	2/A530	3/A530	-	-	
132	-	3'-0"	7'-0"	F	HM	PNT	01	HM	PNT	7/A531 & 8/A531	1/A530	-	CLOSER	
133	45 MIN	3'-0"	7'-0"	F	SCWD	STAIN	01	HM	PNT	5/A530	6/A530	-	CLOSER	
135	20 MIN	3'-0"	7'-0"	F	SCWD	STAIN	01	HM	PNT	2/A530	3/A530	-	-	
136	45 MIN	3'-0"	7'-0"	F	SCWD	STAIN	01	HM	PNT	2/A530	3/A530	-	-	
137	45 MIN	3'-0"	7'-0"	F	SCWD	STAIN	01	HM	PNT	5/A530	6/A530	-	CLOSER	
138	45 MIN	3'-0"	7'-0"	F	SCWD	STAIN	01	HM	PNT	5/A530	6/A530	-	CLOSER	
139	45 MIN	3'-0"	7'-0"	F	SCWD	STAIN	01	HM	PNT	5/A530	6/A530	-	CLOSER	
140A	-	3'-0"	7'-0"	F	HM	PNT	01	HM	PNT	7/A531 & 8/A531	1/A530	-	CLOSER	
140B	-	3'-0"	7'-0"	F	HM	PNT	01	HM	PNT	7/A531 & 8/A531	1/A530	-	CLOSER	
141A	-	14'-0"	14'-0"	OH-S	STL	PNT	-	STL	PNT	-	-	-	-	ADD ALTERNATE #1 TYPE FF. DIMENSIONS INDICATED ARE R.O. / M.O. DIMENSIONS. CONTRACTOR TO COORDINATE DOOR SIZES WITH MFR. MOUNTING REQUIREMENTS
141B	-	14'-0"	14'-0"	OH-C	STL	PNT	-	STL	PNT	-	-	-	-	ADD ALTERNATE #1 TYPE FF. DIMENSIONS INDICATED ARE R.O. / M.O. DIMENSIONS. CONTRACTOR TO COORDINATE DOOR SIZES WITH MFR. MOUNTING REQUIREMENTS
142A	-	14'-0"	14'-0"	OH-S	STL	PNT	-	STL	PNT	-	-	-	-	ADD ALTERNATE #1 TYPE FF. DIMENSIONS INDICATED ARE R.O. / M.O. DIMENSIONS. CONTRACTOR TO COORDINATE DOOR SIZES WITH MFR. MOUNTING REQUIREMENTS
142B	-	14'-0"	14'-0"	OH-C	STL	PNT	-	STL	PNT	-	-	-	-	ADD ALTERNATE #1 TYPE FF. DIMENSIONS INDICATED ARE R.O. / M.O. DIMENSIONS. CONTRACTOR TO COORDINATE DOOR SIZES WITH MFR. MOUNTING REQUIREMENTS
143A	-	14'-0"	14'-0"	OH-S	STL	PNT	-	STL	PNT	-	-	-	-	ADD ALTERNATE #1 TYPE FF. DIMENSIONS INDICATED ARE R.O. / M.O. DIMENSIONS. CONTRACTOR TO COORDINATE DOOR SIZES WITH MFR. MOUNTING REQUIREMENTS
143B	-	14'-0"	14'-0"	OH-C	STL	PNT	-	STL	PNT	-	-	-	-	ADD ALTERNATE #1 TYPE FF. DIMENSIONS INDICATED ARE R.O. / M.O. DIMENSIONS. CONTRACTOR TO COORDINATE DOOR SIZES WITH MFR. MOUNTING REQUIREMENTS
145	-	3'-4"	6'-8"	DE	ALUM	PNT	-	ALUM	PNT	-	-	-	-	ELEC. EQUIP. YARD GATE
151	-	8'-0"	6'-8"	DE-D	ALUM	PNT	-	ALUM	PNT	-	-	-	-	GATE DOOR
201A	-	6'-0"	6'-6"	F-D	SCWD	STAIN	01	HM	PNT	5/A530	6/A530	-	-	
201B	-	3'-0"	5'-0"	F	SCWD	STAIN	01	HM	PNT	2/A530	3/A530	-	-	



10 STOREFRONT ELEVATION 'F' 1/4\"/>



## PEARL FIRE STATIONS

CITY OF PEARL  
2420 Old Brandon Rd.  
Pearl, MS 39208



2023.08.16

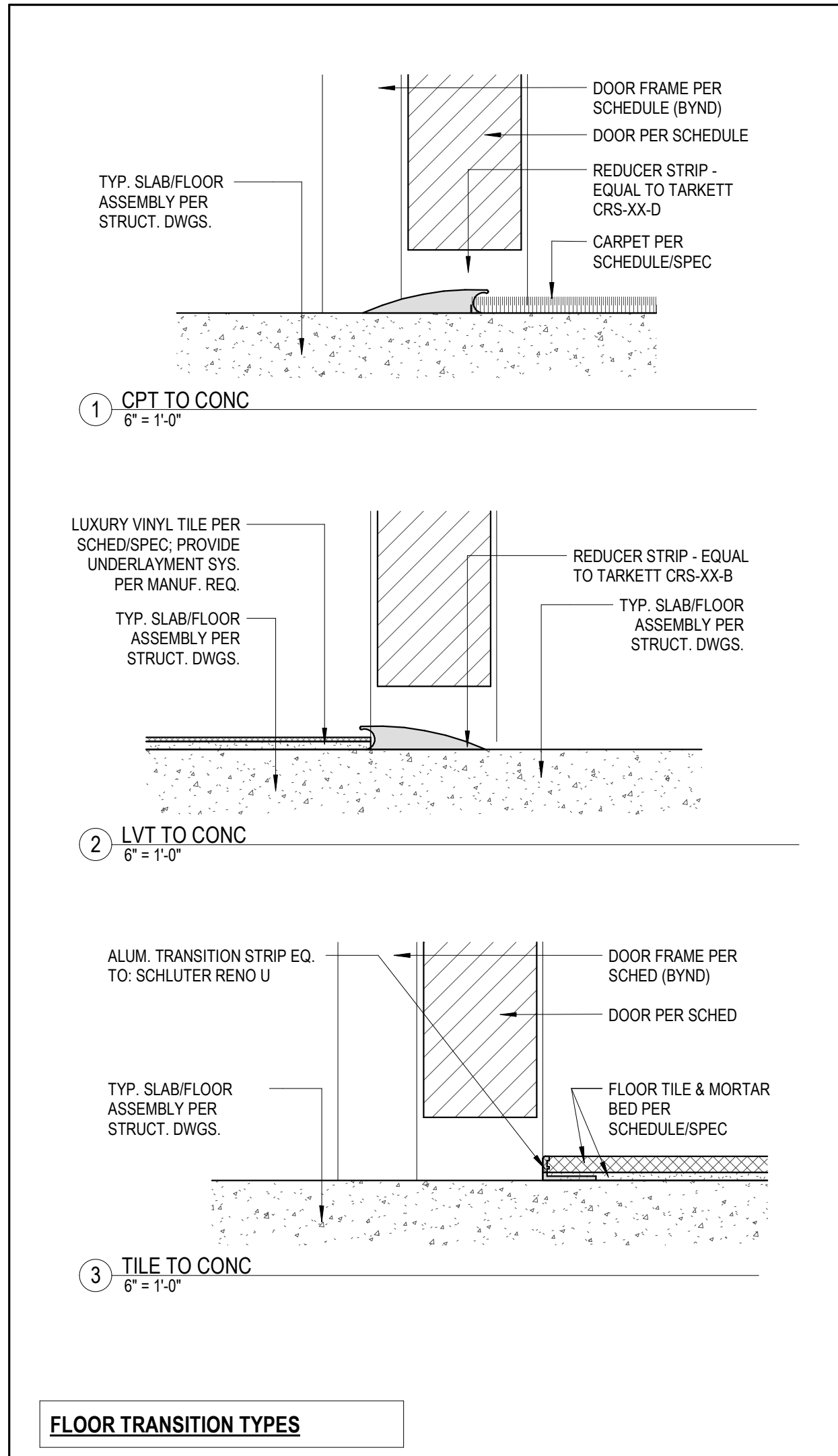
CONSTRUCTION DOCUMENTS  
WBA # 22-099 & 22-108

NO.	DESCRIPTION	DATE
4	ADDENDUM 4	9/11/23

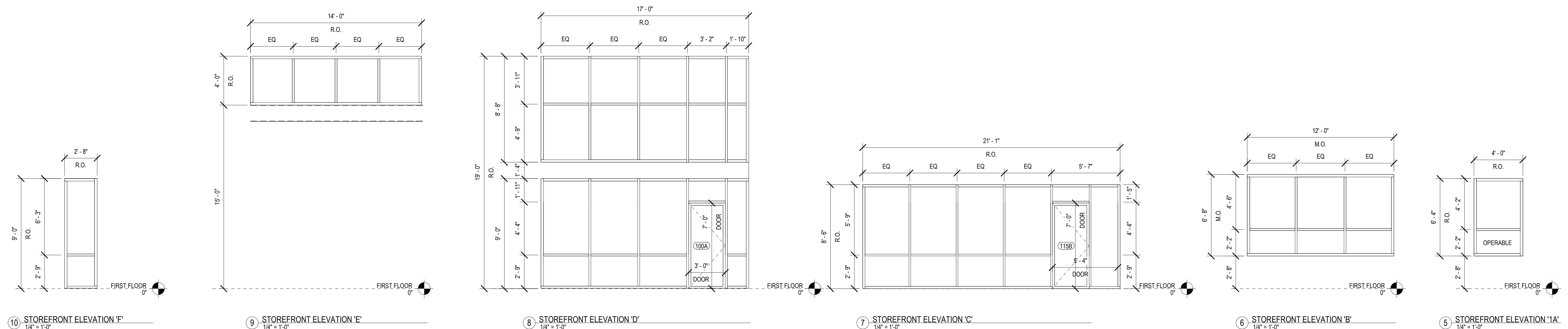


# DOOR SCHEDULE

OPENING TAG	RTG	OPENING SIZE		DOOR		FRAME						REMARKS		
		WIDTH	HEIGHT	TYPE	MTL	FIN	TYPE	MTL	FIN	JAMB	HEAD		SILL	
100A	-	3'-0"	7'-0"	SF	GLASS	-	-	ALUM	ANDZ	-	-	4/A531	CLOSER	
100B	20 MIN	3'-0"	7'-0"	N	SCWD	STAIN	01	HM	PNT	2/A531	3/A531	-	-	
100C	45 MIN	3'-0"	7'-0"	N	SCWD	STAIN	01	HM	PNT	5/A531	6/A531	-	-	
101	-	3'-0"	7'-0"	F	SCWD	STAIN	01	HM	PNT	2/A531	3/A531	-	-	
104	-	3'-0"	7'-0"	F	SCWD	STAIN	01	HM	PNT	2/A531	3/A531	-	-	
105	20 MIN	3'-0"	7'-0"	F	SCWD	STAIN	01	HM	PNT	2/A531	3/A531	-	-	
106	20 MIN	3'-0"	7'-0"	F	SCWD	STAIN	01	HM	PNT	2/A531	3/A531	-	-	
107	20 MIN	3'-0"	7'-0"	F	SCWD	STAIN	01	HM	PNT	2/A531	3/A531	-	-	
108A	20 MIN	2'-8"	7'-0"	F	SCWD	STAIN	01	HM	PNT	2/A531	3/A531	-	-	
108B	20 MIN	2'-8"	7'-0"	F	SCWD	STAIN	01	HM	PNT	2/A531	3/A531	-	-	
109	20 MIN	3'-0"	7'-0"	F	SCWD	STAIN	01	HM	PNT	2/A531	3/A531	-	-	
110	20 MIN	3'-0"	7'-0"	F	SCWD	STAIN	01	HM	PNT	2/A531	3/A531	-	-	
111A	20 MIN	2'-8"	7'-0"	F	SCWD	STAIN	01	HM	PNT	2/A531	3/A531	-	-	
111B	20 MIN	2'-8"	7'-0"	F	SCWD	STAIN	01	HM	PNT	2/A531	3/A531	-	-	
112	20 MIN	3'-0"	7'-0"	F	SCWD	STAIN	01	HM	PNT	2/A531	3/A531	-	-	
113	20 MIN	3'-0"	7'-0"	F	SCWD	STAIN	01	HM	PNT	2/A531	3/A531	-	-	
114	-	3'-0"	7'-0"	F	HM	PNT	01	HM	PNT	7/A531 & 8/A531	1/A531	-	-	
115	45 MIN	3'-0"	7'-0"	N	SCWD	STAIN	01	HM	PNT	5/A531	6/A531	-	-	
115B	-	3'-0 1/4"	7'-0"	SF	GLASS	-	-	ALUM	ANDZ	-	-	4/A531	CLOSER	
116	20 MIN	3'-0"	7'-0"	FG	SCWD	STAIN	01	HM	PNT	2/A531	3/A531	-	-	
117	-	3'-0"	7'-0"	F	SCWD	STAIN	01	HM	PNT	2/A531	3/A531	-	-	
118	45 MIN	3'-0"	7'-0"	F	SCWD	STAIN	01	HM	PNT	5/A531	6/A531	-	-	
119A	45 MIN	3'-0"	7'-0"	F	SCWD	STAIN	01	HM	PNT	5/A531	6/A531	-	-	
119B	-	3'-0"	7'-0"	FG	SCWD	STAIN	01	HM	PNT	2/A531	3/A531	-	-	
120	45 MIN	3'-0"	7'-0"	F	SCWD	STAIN	01	HM	PNT	5/A531	6/A531	-	-	
121	-	6'-0"	7'-0"	F-D	SCWD	STAIN	01	HM	PNT	5/A531	6/A531	-	-	
122	-	3'-0"	7'-0"	F	HM	PNT	01	HM	PNT	7/A531 & 8/A531	1/A531	-	-	
123A	-	14'-0"	14'-0"	OH-S	STL	PNT	-	STL	PNT	-	-	-	-	DIMENSIONS INDICATED ARE R.O. / M.O. DIMENSIONS. CONTRACTOR TO COORDINATE DOOR SIZES WITH MFR. MOUNTING REQUIREMENTS
123B	-	14'-0"	14'-0"	OH-C	STL	PNT	-	STL	PNT	-	-	-	-	DIMENSIONS INDICATED ARE R.O. / M.O. DIMENSIONS. CONTRACTOR TO COORDINATE DOOR SIZES WITH MFR. MOUNTING REQUIREMENTS
124A	-	14'-0"	14'-0"	OH-S	STL	PNT	-	STL	PNT	-	-	-	-	DIMENSIONS INDICATED ARE R.O. / M.O. DIMENSIONS. CONTRACTOR TO COORDINATE DOOR SIZES WITH MFR. MOUNTING REQUIREMENTS
124B	-	14'-0"	14'-0"	OH-C	STL	PNT	-	STL	PNT	-	-	-	-	DIMENSIONS INDICATED ARE R.O. / M.O. DIMENSIONS. CONTRACTOR TO COORDINATE DOOR SIZES WITH MFR. MOUNTING REQUIREMENTS
124C	-	3'-0"	7'-0"	F	YHM	PNT	01	HM	PNT	7/A531 & 8/A531	-	-	-	
125	-	8'-0"	6'-8"	DE-D	ALUM	PNT	-	ALUM	PNT	-	-	-	-	GATE DOOR
200	45 MIN	6'-0"	7'-0"	F-D	WD	STAIN	01	HM	PNT	5/A531	6/A531	-	-	CLOSER

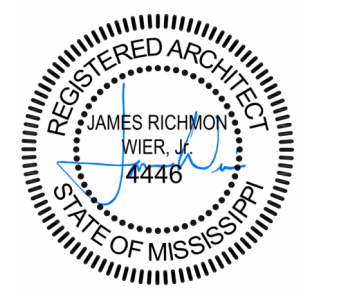


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PEARL FIRE STATIONS

CITY OF PEARL  
2420 Old Brandon Rd.  
Pearl, MS 39208

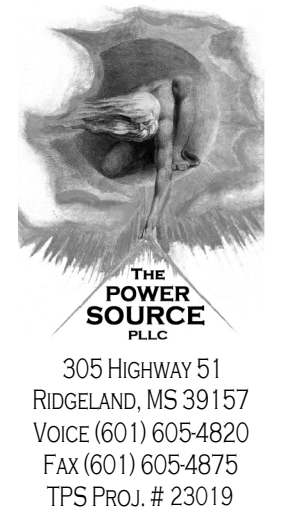


2023.08.16

CONSTRUCTION DOCUMENTS  
WBA # 22-099 & 22-108

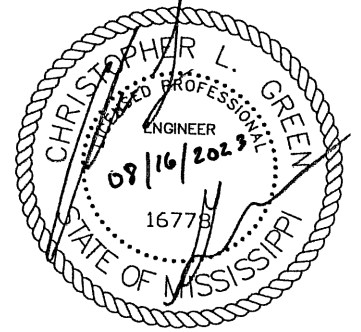
NO.	DESCRIPTION	DATE
4	ADDENDUM 4	9/11/23

A520  
DOOR OPENINGS,  
ENTRANCES, & DTLS -  
STATION 5



305 Highway 51  
Ridgeland, MS 39157  
VOICE (601) 605-4820  
FAX (601) 605-4875  
TPS Proj. # 23019

**PEARL FIRE STATIONS**



**CITY OF PEARL**  
2420 Old Brandon Rd.  
Pearl, MS 39208

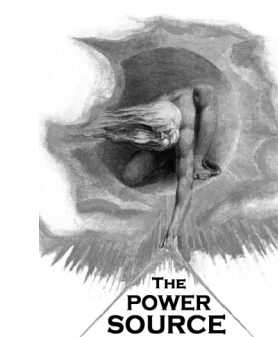
PANEL		LOCATION: ELECTRICAL ROOM		LUG LOCATION: BOTTOM FEED		MAIN LUGS ONLY		SURFACE		PANELBOARD AIC RATING (A): 14,000	
MDP		VOLT: 208Y/120V, 3Ø, 4W		MAIN BUS: 400A		MOUNTING:					
CIRCUIT NO.	BREAKER AMPS	POLES	DESCRIPTION	PHASE LOAD (KVA)			DESCRIPTION	BREAKER AMPS	POLES	CIRCUIT NO.	
				A	B	C					
1	35	2	CU-C-01	1.7	3.4		CU-C-03	60	2	2	
3	-	-	-				-	-	-	4	
5	60	2	CU-C-02		1.7	3.4	CU-C-04	60	2	6	
7	-	-	-	3.4	3.4		-	-	-	8	
9	35	2	SPARE	0.0	6.1		CASCADE SYSTEM	90	3	10	
11	-	-	-	0.0	6.1		-	-	-	12	
13	15	2	DCU-C-01, DSS-C-01	0.8	6.1		-	-	-	14	
15	-	-	-	0.8	1.9		WASHER EXTRACTOR	30	2	16	
17	30	2	DCU-C-02, DSS-C-02			1.6	1.9			18	
19	-	-	-	1.6	1.9		WASHER EXTRACTOR	30	2	20	
21	30	3	EF-C-09	2.1	1.9		-	-	-	22	
23	-	-	-	2.1	1.9		WASHER EXTRACTOR	30	2	24	
25	-	-	-	2.1	1.9		-	-	-	26	
27	100	2	SPARE	0.0	0.0		SPARE	30	2	28	
29	-	-	-	0.0	0.0		SPARE	-	-	30	
31	35	2	SPARE	0.0	0.0		SPARE	60	2	32	
33	-	-	-	0.0	0.0		SPARE	-	-	34	
35	-	-	SPACE	0.0	0.0		SPACE	100	3	36	
37	-	-	SPACE			0.0	0.0			38	
39	-	-	SPACE	0.0	0.0		-	-	-	40	
41	-	-	SPACE			0.0	0.0			42	
43	-	-	SPACE	0.0	0.0		SPACE			44	
45	-	-	SPACE	0.0	0.0		SPACE			46	
47	-	-	SPACE			0.0	0.0			48	
49	-	-	SPACE	0.0	29.8		PANEL "PA"	225	3	50	
51	-	-	SPACE	0.0	25.6		-	-	-	52	
53	-	-	SPACE			0.0	22.8			54	
<b>TOTAL</b>				56.1	43.6	43.1					<b>*GFCI BREAKER</b>

PANEL		LOCATION: ELECTRICAL		LUG LOCATION: TOP FEED		MAIN LUGS ONLY		SURFACE		PANELBOARD AIC RATING (A): 22,000	
MDP5		VOLT: 240/120V, 1Ø, 3W		MAIN BUS: 400A		MOUNTING:					
CIRCUIT NO.	BREAKER AMPS	POLES	DESCRIPTION	PHASE LOAD (KVA)		DESCRIPTION	BREAKER AMPS	POLES	CIRCUIT NO.		
				L1	L2						
1	60	2	CU-01	3.9	2.0	EF-07	35	2	2		
3	-	-	-			-	-	-	4		
5	60	2	CU-02	3.9	1.9	WASHER EXTRACTOR	30	2	6		
7	-	-	-			-	-	-	8		
9	35	2	CU-03	2.3	0.0	SPARE	30	2	10		
11	-	-	-	2.3	0.0	-	-	-	12		
13	35	2	SPARE	0.0	0.0	SPARE	35	2	14		
15	-	-	-	0.0	0.0	-	-	-	16		
17	60	2	SPARE	0.0	0.0	SPARE	60	2	18		
19	-	-	-	0.0	0.0	-	-	-	20		
21	100	2	SPARE	0.0	0.0	SPACE	-	-	22		
23	-	-	-	0.0	0.0	SPACE	-	-	24		
25	-	-	SPACE	0.0	0.0	SPACE	-	-	26		
27	-	-	SPACE	0.0	0.0	SPACE	-	-	28		
29	-	-	SPACE	0.0	0.0	SPACE	-	-	30		
31	-	-	SPACE	0.0	0.0	SPACE	-	-	32		
33	-	-	SPACE	0.0	0.0	SPACE	-	-	34		
35	-	-	SPACE	0.0	0.0	SPACE	-	-	36		
37	-	-	SPACE	0.0	0.0	SPACE	-	-	38		
39	-	-	SPACE	0.0	0.0	SPACE	-	-	40		
41	-	-	SPACE	0.0	0.0	SPACE	-	-	42		
43	-	-	SPACE	0.0	0.0	SPACE	-	-	44		
45	-	-	SPACE	0.0	0.0	SPACE	-	-	46		
47	-	-	SPACE	0.0	0.0	SPACE	-	-	48		
49	-	-	SPACE	0.0	0.0	SPACE	-	-	50		
51	-	-	SPACE	0.0	26.2	PANEL "PB"	225	2	52		
53	-	-	SPACE	0.0	24.0	-	-	-	54		
<b>TOTAL</b>				38.0	40.3						<b>*GFCI BREAKER</b>

PANEL		LOCATION: ELECTRICAL ROOM		LUG LOCATION: BOTTOM FEED		MAIN LUGS ONLY W/ FEED THRU LUGS		SURFACE		PANELBOARD AIC RATING (A): 14,000	
PA		VOLT: 208Y/120V, 3Ø, 4W		MAIN BUS: 225A		MOUNTING:					
CIRCUIT NO.	BREAKER AMPS	POLES	DESCRIPTION	PHASE LOAD (KVA)			DESCRIPTION	BREAKER AMPS	POLES	CIRCUIT NO.	
				A	B	C					
1	20	1	LTS. - DAY ROOM, HALLWAY, TURNOUT	1.3	0.7		REC. - CAPTAIN'S BUNK ROOM 129	20	1	2	
3	20	1	LTS. - BUNKROOMS, ELECTRICAL			1.3	0.7			4	
5	20	1	LTS. - SHOP					1.1	0.7	6	
7	20	1	LTS. - SHOP	1.1	1.4		REC. - BUNK ROOM 124, 123	20	1	8	
9	20	1	LTS. - LOBBY, OFFICE			0.9	0.7			10	
11	20	1	LTS. - EXTERIOR			0.0	0.5			12	
13	20	1	REC. - OFFICE 106, 107	1.4	0.7		REC. - SHIFT OFFICE 134	20	1	14	
15	20	1	REC. - OFFICE 108, 109			1.4	0.7			16	
17	20	1	REC. - BATTALION CHIEF OFFICE 110					0.9	0.5	18	
19	20	1	REC. - HALLWAY 105	0.4	0.5		REC. - STORAGE 135, 104, TURNOUT 138	20	1	20	
21	20	1	REC. - BATHROOMS			0.4	0.5			22	
23	20	1	REC. - DISPATCH 114			0.7	0.9			24	
25	20	1	REC. - DAY ROOM 115	1.1	0.4		REC. - LOBBY 100	20	1	26	
27	20	1	REC. - KITCHEN 116			0.5	0.7			28	
29	20	1	REC. - REFRIGERATOR			0.8	1.4			30	
31	20	1	REC. - REFRIGERATOR	0.8	1.3		REC. - MICROWAVE	20	1	32	
33	20	1	REC. - REFRIGERATOR			0.8	1.3			34	
35	20	1	REC. - REFRIGERATOR					0.8	0.4	36	
37	*20	1	REC. - DRINKING FOUNTAIN	0.5	0.5		REC. - GAS RANGE	20	1	38	
39	*20	1	REC. - DRINKING FOUNTAIN			0.5	0.2			40	
41	20	1	REC. - SHOP					0.4	0.2	42	
43	20	1	REC. - SHOP	0.4	1.0		REC. - POWER TOWER	20	1	44	
45	20	1	REC. - ELECTRICAL ROOM 132, STO 133, JAN 131			0.5	1.0			46	
47	15	1	UH-C-01			0.5	1.0			48	
49	15	1	UH-C-02							50	
51	15	1	UH-C-03			0.5	1.0			52	
53	15	1	UH-C-04					0.5	1.0	54	
<b>TOTAL</b>				15.0	13.7	12.3					<b>*GFCI BREAKER</b>

PANEL		LOCATION: ELECTRICAL		LUG LOCATION: TOP FEED		MAIN LUGS ONLY W/FEED THRU LUGS		SURFACE		PANELBOARD AIC RATING (A): 22,000	
PB - SEC. 1		VOLT: 240/120V, 1Ø, 3W		MAIN BUS: 225A		MOUNTING:					
CIRCUIT NO.	BREAKER AMPS	POLES	DESCRIPTION	PHASE LOAD (KVA)		DESCRIPTION	BREAKER AMPS	POLES	CIRCUIT NO.		
				L1	L2						
1	20	1	LTS. - DAYROOM, STORAGE, HALLWAY, LOBBY	0.9	0.5	BLOCK HEATER	20	1	2		
3	20	1	LTS. - SHOP			BATTERY CHARGER	20	1	4		
5	20	1	LTS. - SHOP	1.1	0.5	REC. - TDBB	20	1	6		
7	20	1	LTS. - ELEC, JAN, BUNK ROOMS, HALLWAY			REC. - TDBB	20	1	8		
9	20	1	LTS. - PARKING LOT	0.7	1.4	REC. - BUNK ROOM 112, 110	20	1	10		
11	20	1	TUNE OUT LTS			REC. - BUNK ROOM 109, 107	20	1	12		
13	20	1	REC. - SHIFT OFFICE	0.7	0.5	REC. - BUNK ROOM 105	20	1	14		
15	20	1	REC. - SHIFT OFFICE			REC. - BR 111, 108, 105	20	1	16		
17	20	1	REC. - LOBBY, BATHROOM	0.5	0.4	REC. - HALLWAY 102	20	1	18		
19	20	1	REC. - DISPATCH, TURNOUT			REC. - JAN, ELEC.	20	1	20		
21	20	1	REC. - BATHROOM, STORAGE, SHOP	0.5	0.9	REC. - DAY ROOM	20	1	22		
23	20	1	REC. - POWER TOWER			REC. - MICROWAVE	20	1	24		
25	20	1	REC. - STAIR MACHINE	1.0	1.3	REC. - DISHWASHER	20	1	26		
27	20	1	REC. - TREADMILL			REC. - KITCHEN	20	1	28		
29	20	1	REC. - BIKE	1.0	0.5	REC. - DRINKING FOUNTAIN	*20	1	30		
31	20	1	REC. - SHOP	0.5	0.8	REC. - REFRIGERATOR	20	1	32		
33	20	1	REC. - SHOP	1.0	0.8	REC. - REFRIGERATOR	20	1	34		
35	20	1	REC. - SHOP	0.2	0.8	REC. - REFRIGERATOR	20	1	36		
37	20	1	REC. - SHOP	0.2	0.5	REC. - KITCHEN	20	1	38		
39	20	1	REC. - ATTIC			UH-1	20	1	40		
41	20	1	DH-01	1.6	0.5	UH-2	20	1	42		
43	20	1	DH-02			F/E-01	30	1	44		
45	20	1	DH-03	1.0	1.9	F/E-02	30	1	46		
47	20	1	MOTORIZED DOORS			F/E-03	20	1	48		
49	20	1	MOTORIZED DOORS	1.2	0.5	WH-01, CP-01	20	1	50		
51	20	1	MOTORIZED DOORS			REC. - DRYER	30	2	52		
53	20	1	MOTORIZED DOORS	1.2	2.5	-	-	-	54		
<b>TOTAL</b>				24.8	23.5						<b>*GFCI BREAKER</b>

PANEL		LOCATION: ELECTRICAL ROOM		LUG LOCATION: TOP FEED		MAIN LUGS ONLY		SURFACE		PANELBOARD AIC RATING (A): 14,000	
PA - SEC. 2		VOLT: 208Y/120V, 3Ø, 4W		MAIN BUS: 225A		MOUNTING:					
CIRCUIT NO.	BREAKER AMPS	POLES	DESCRIPTION	PHASE LOAD (KVA)			DESCRIPTION	BREAKER AMPS	POLES	CIRCUIT NO.	
				A	B	C					
55	20	1	LTS. - PARKING LOT	0.8	0.3		TUNE OUT LTS	20	1	56	

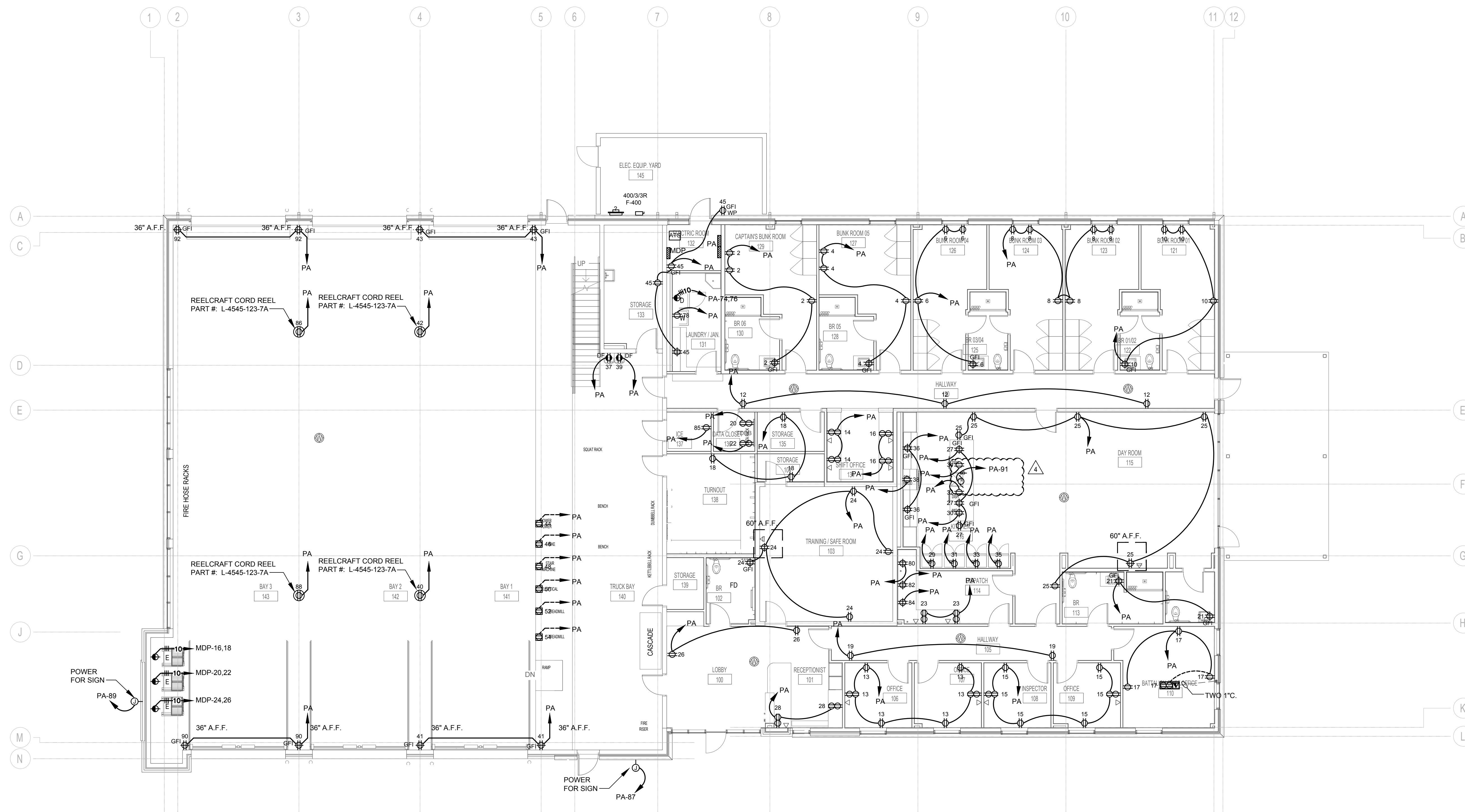
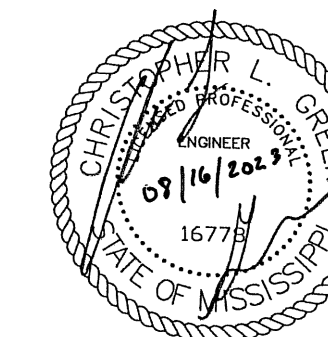


305 Highway 51  
 Ridgeland, MS 39157  
 VOICE (601) 605-4820  
 FAX (601) 605-4875  
 TFS PROJ. # 23019



**PEARL FIRE STATIONS**

CITY OF PEARL  
 2420 Old Brandon Rd.  
 Pearl, MS 39208



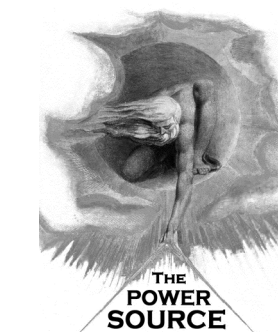
**1** POWER PLAN - FIRST FLOOR  
 E210 Scale: 1/8" = 1'-0"

2023.08.16

**CONSTRUCTION DOCUMENTS**  
 WBA # 22-108

REVISIONS

NO.	DESCRIPTION	DATE
3	ADDENDUM 3	9/8/23
4	ADDENDUM 4	9/11/23

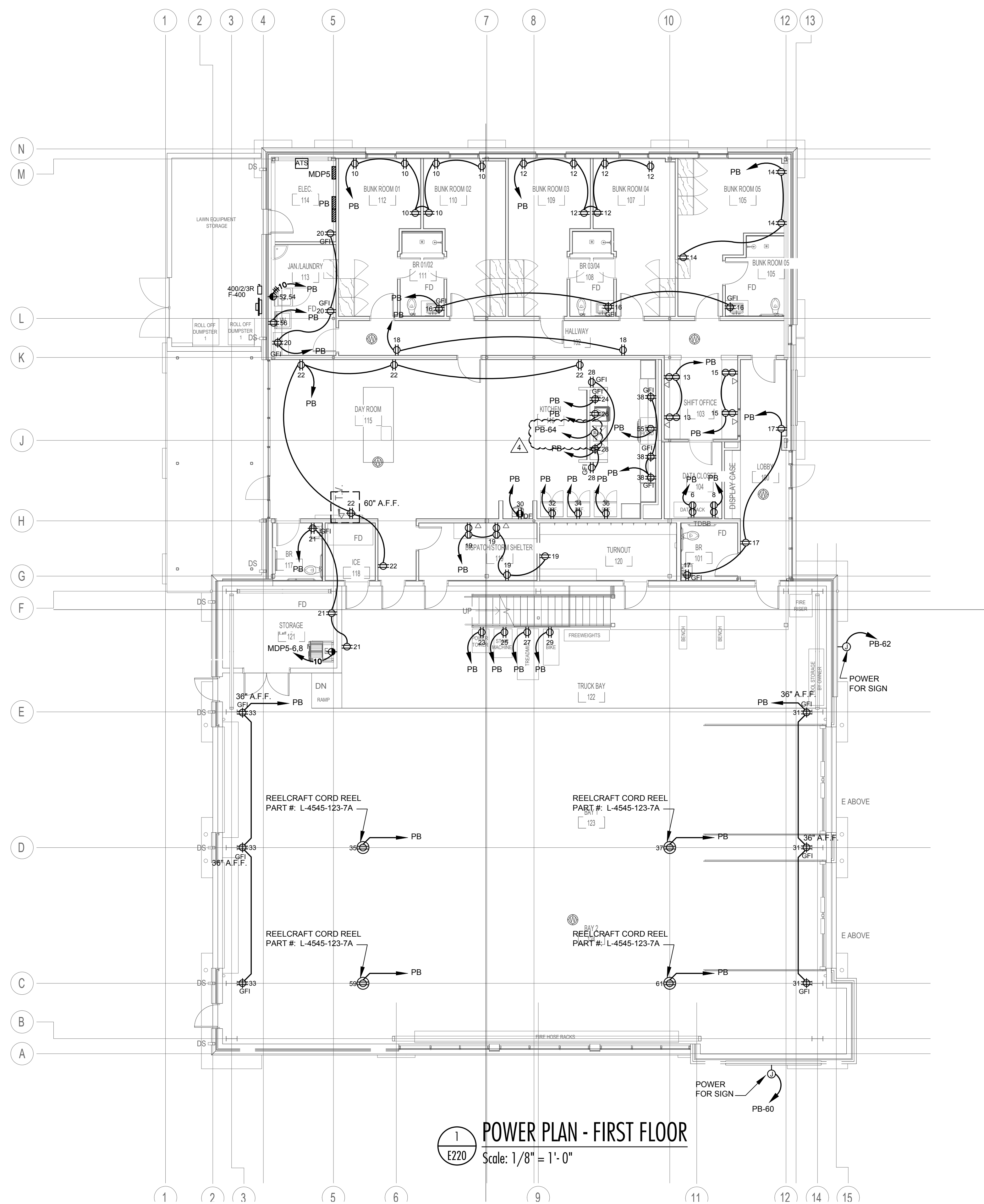
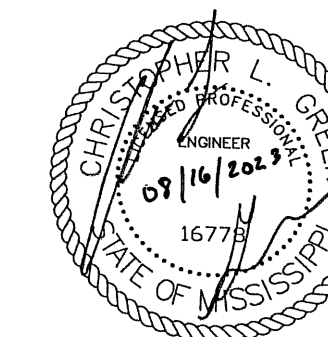


305 Highway 51  
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**PEARL FIRE STATIONS**

CITY OF PEARL  
2420 Old Brandon Rd.  
Pearl, MS 39208



**1**  
E220  
**POWER PLAN - FIRST FLOOR**  
Scale: 1/8" = 1'-0"

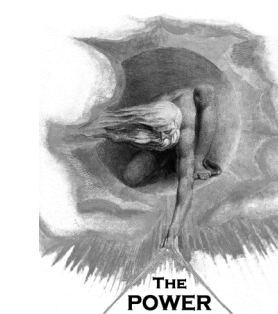
2023.08.16

**CONSTRUCTION DOCUMENTS**  
WBA # 22-108

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NO.	DESCRIPTION	DATE
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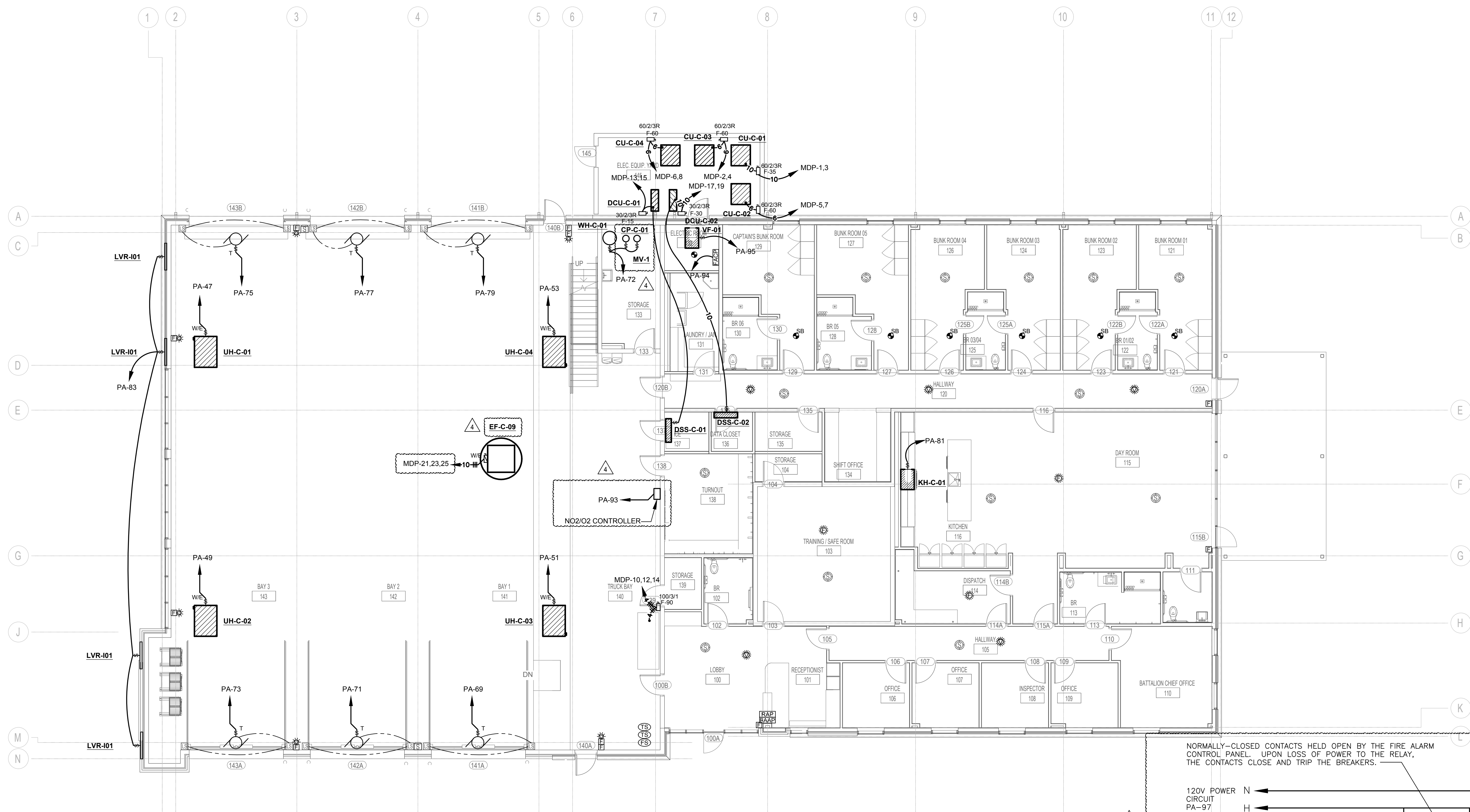
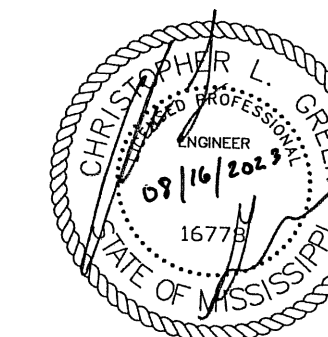


305 HIGHWAY 51  
 RIDGELAND, MS 39157  
 VOICE (601) 605-4820  
 FAX (601) 605-4875  
 TPS PROJ. # 23019

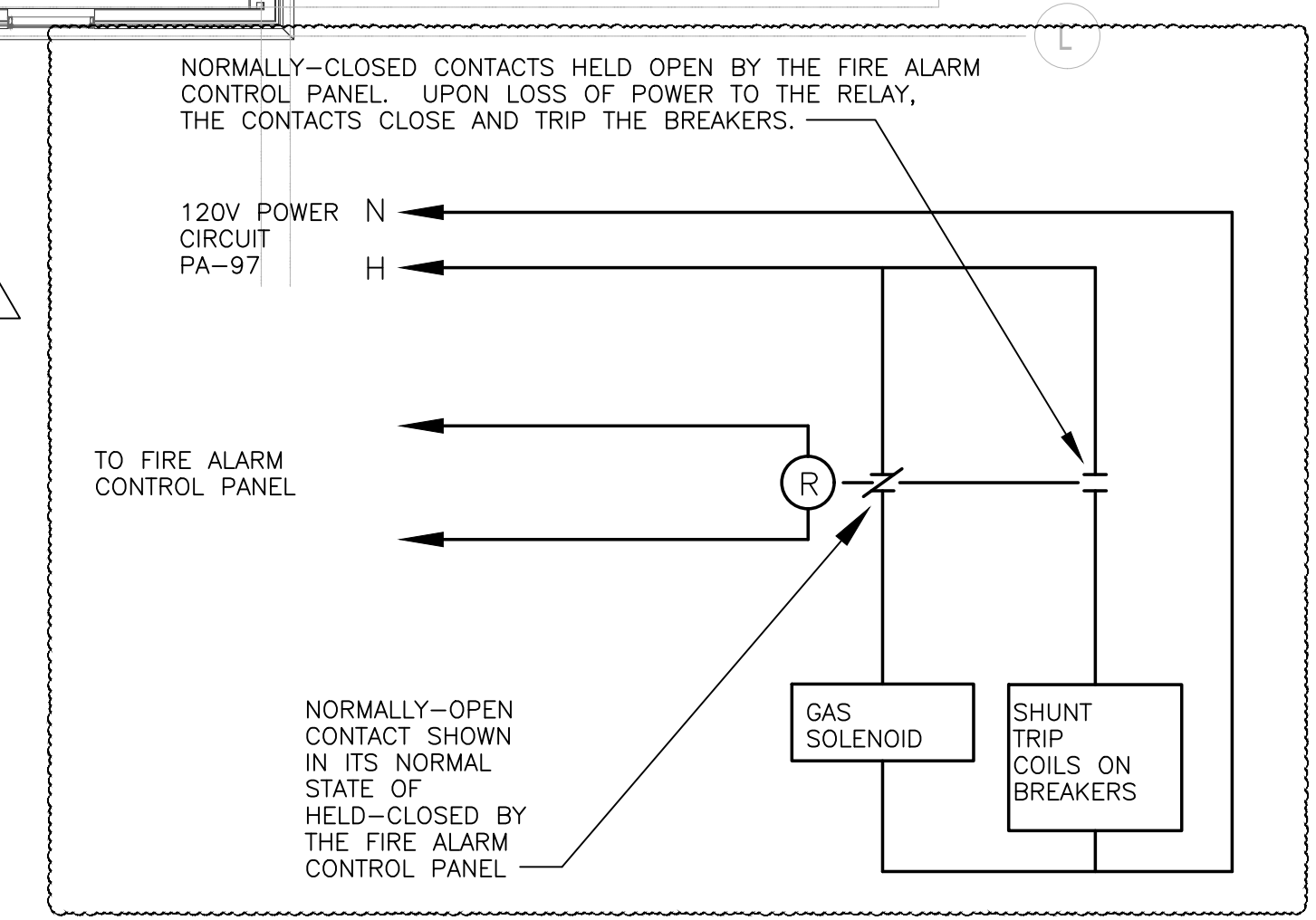


**PEARL FIRE STATIONS**

**CITY OF PEARL**  
 2420 Old Brandon Rd.  
 Pearl, MS 39208



**1 MECHANICAL PLAN - FIRST FLOOR**  
 Scale: 1/8" = 1'-0"



**2 EQUIPMENT SHUTDOWN DETAIL FOR FIRE SUPPRESSION SYSTEM**  
 Scale: NONE

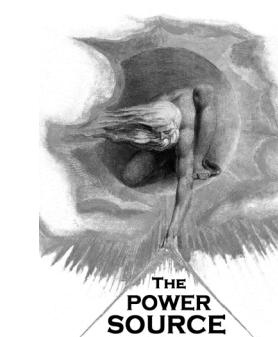
2023.08.16

**CONSTRUCTION DOCUMENTS**  
 WBA # 22-108

REVISIONS

NO.	DESCRIPTION	DATE
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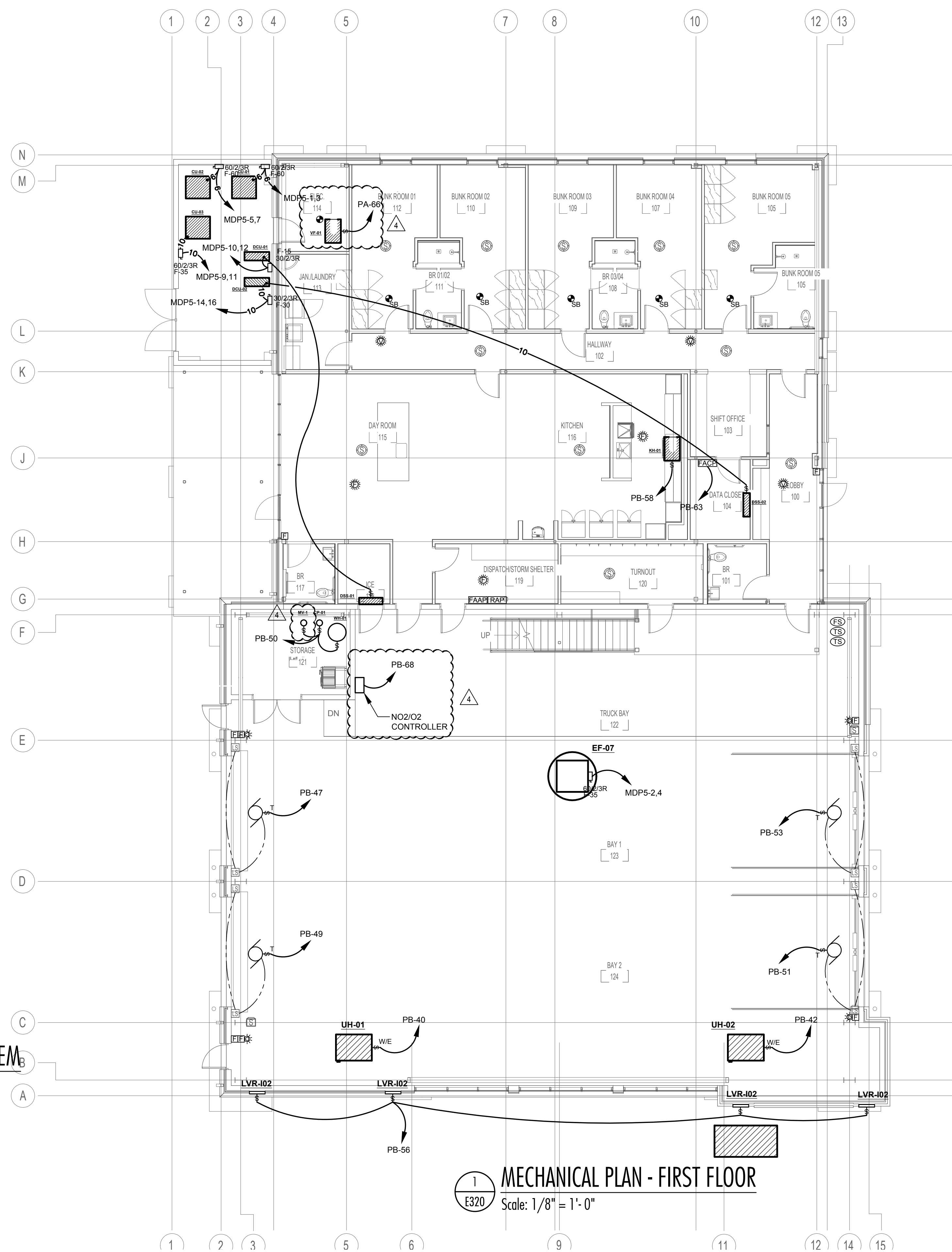
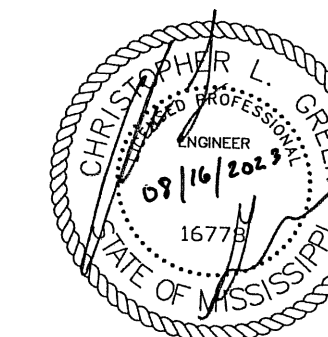


THE POWER SOURCE  
LLC  
305 Highway 51  
Ridgeland, MS 39157  
VOICE (601) 605-4820  
FAX (601) 605-4875  
TPS Proj. # 23019

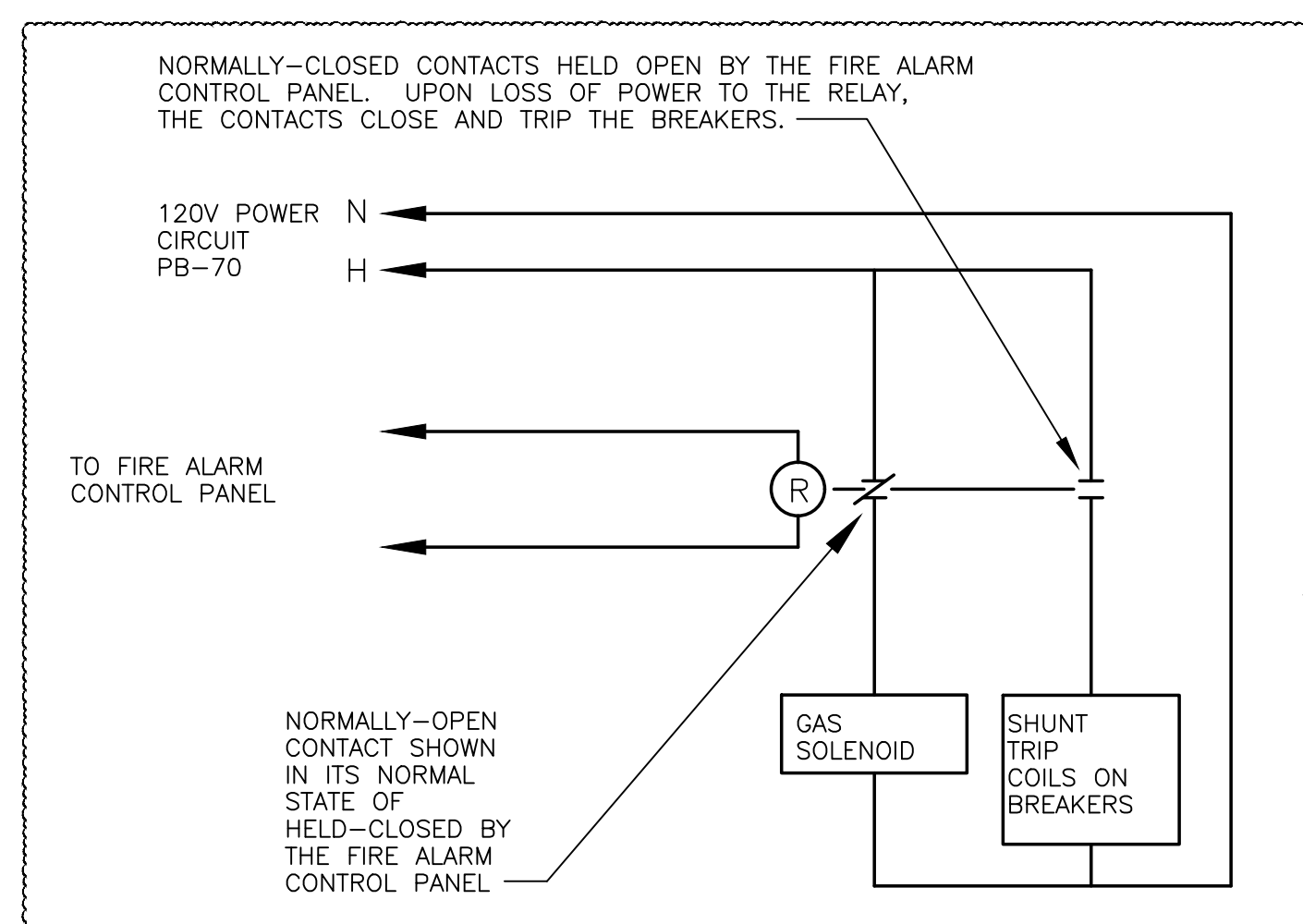


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CITY OF PEARL  
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**1 MECHANICAL PLAN - FIRST FLOOR**  
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Scale: NONE

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**CONSTRUCTION DOCUMENTS**  
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