

FTY - U.S. CUSTOMS FACILITY
XX SANDY CREEK ROAD
ATLANTA, GA 30336

PROJECT TEAM:

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Estimating
ADE Construction Consultants
1298 Rockbridge Road, Suite A
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PROJECT DESCRIPTION

The US Customs Facility (FTY 4) is a part of a larger overall expansion and upgrading of the Fulton County Airport. The Customs and Border Protection facility (CBP) will be located on the northern border of the East/West Runway. It is positioned to allow incoming international private jet immediate access from the nearby Taxiway. The facility is approximately 5,000 sq. ft. and is being per US CBP officials and the US CBP General Aviation Facility (GAF) 2018 Design Manual. It will contain all the usual preprocessing, processing, and post processing spaces as well as office space for CBP personnel, agricultural laboratory and holding facilities per direction of CBP personnel. The facility is designed to process as many as 4 simultaneously and can accommodate as many as 20 occupants including staff.

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STATE OF GEORGIA MINIMUM
STANDARD CODES

International Building Code 2018 Edition; GA Amendments (2020, 2022, 2024, 2025)
International Plumbing Code 2018 Edition; GA Amendments (2020, 2022, 2023, 2024)
International Mechanical Code 2018 Edition; GA Amendments (2020, 2024)
International Fuel Gas Code 2018 Edition; GA Amendments (2020, 2022)
International Energy Conservation Code 2015 Edition; GA Amendments (2020, 2022, 2023)
International Fire Code 2018 Edition; no amendments
National Electric Code 2023 Edition
Life Safety Code(LSC) 2018 NFPA 101; GA Amendments(2020)
ADA Standards for Accessible Design 2010 Edition; no amendments;
Chapter 120-3-3 Rules and Regulations for the State Minimum Fire Standards in Georgia

OCCUPANCY CLASSIFICATIONS

PRIMARY OCCUPANCY: B
CLASSIFICATION (IBC - CHAPTER 3, LSC - CHAPTER 6) FUNCTION (IBC TABLE 1004.1.2) OCCUPANT LOAD FACTOR (IBC TABLE 1004.1.2; LSC TABLE 7.3.1.2)
BUSINESS, B MIXED 150 SF PER PERSON - GROSS
STORAGE, S-2 STORAGE 500 SF PER PERSON - GROSS

BUILDING CONSTRUCTION

CONSTRUCTION TYPE: IIB
SPRINKLERS: (IBC SECTION 903; LSC SECTION 9.7.1) YES
STANDPIPES: (IBC SECTION 905; LSC SECTION 9.7.4.2) NO
FIRE DISTRICT: (REFERENCE LOCAL AUTHORITY) CITY OF ATLANTA
HIGH RISE: (IBC SECTION 403) NO
MEZZANINE: (IBC SECTION 505) NO
FIRE ALARM: (IBC SECTION 907; LSC SECTION 9.6) YES

BUILDING AREAS

ACTUAL AREA: ALLOWABLE AREA PER FLOOR:
A + B + C = D
(A) ALLOWABLE FLOOR AREA (IBC TABLE 506.2)
TOTAL AREA BUSINESS: 3,174 GSF TOTAL ALLOWABLE AREA: UL
TOTAL AREA LOCKERS: 88 GSF TOTAL ALLOWABLE AREA: UL
TOTAL AREA ACC. STORAGE: 570 GSF TOTAL ALLOWABLE AREA: UL
TOTAL AREA UNOCC. SUPPORT: 1,037 GSF TOTAL ALLOWABLE AREA: UL
TOTAL GROSS FLOOR AREA 4,869 GSF

BUILDING HEIGHTS

ACTUAL HEIGHTS: ALLOWABLE HEIGHTS:
[A (B, A.3, S-2) HEIGHT ALLOWABLE HEIGHT (IBC TABLE 504.3)
HEIGHT IN FEET: 19'-2" UL
NUMBER OF STORIES: 1 UL

FIRE RESISTANCE RATINGS

BUILDING ELEMENTS: (IBC TABLE 601, LSC TABLE A.8.2.1.2) IBC RATING (HRS)
STRUCTURAL FRAME: 3
SUPPORTING ROOF ONLY: 3
BEARING WALLS: 3
EXTERIOR: 3
INTERIOR: 3
INTERIOR SUPPORTING ROOF ONLY: 3
NON-BEARING WALLS: 0
EXTERIOR: 0
INTERIOR: 0
FLOOR CONSTRUCTION: (INCLUDING SUPPORTING BEAMS AND JOISTS) 2
ROOF CONSTRUCTION: (INCLUDING SUPPORTING BEAMS AND JOISTS) 1.5

MEANS OF EGRESS

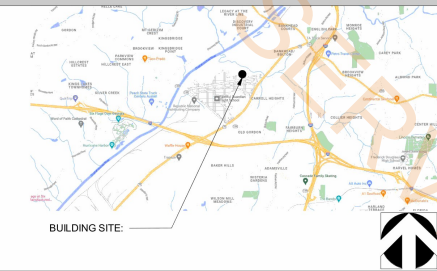
MAXIMUM TRAVEL DISTANCE (GROUP B) SPRINKLERED 300 FEET
MAXIMUM TRAVEL DISTANCE (GROUP A) SPRINKLERED 250 FEET
MAXIMUM TRAVEL DISTANCE (GROUP S-2) SPRINKLERED 400 FEET
MAXIMUM COMMON PATH OF TRAVEL (GROUP B) SPRINKLERED 100 FEET
MAXIMUM COMMON PATH OF TRAVEL (GROUP A) SPRINKLERED 75 FEET
MAXIMUM COMMON PATH OF TRAVEL (GROUP S-2) SPRINKLERED 100 FEET
MINIMUM CLEAR WIDTH OF EXITS OTHER THAN CORRIDORS 36 INCHES
MINIMUM CLEAR WIDTH OF EXITS OTHER THAN CORRIDORS* 44 INCHES

PROPERTY DATA

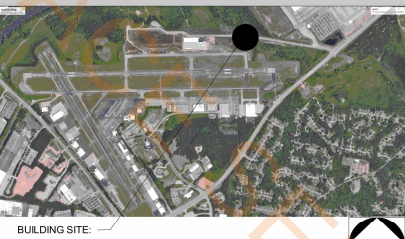
ZONING RS - FULTON INDUSTRIAL OVERLAY DISTRICT
PROPERTY CLASS EXEMPT - PUBLIC PROPERTY
NEIGHBORHOOD (NOT APPLICABLE)
TAX DISTRICT 70
ACRES 66.05
FAR: (allowed/provided) (NOT APPLICABLE)



AREA/VICINITY MAP



SITE MAP



GEORGIA STATE MINIMUM
BUILDING CODE REQUIREMENTS

CODES REFERENCE GUIDE

Area	Primary	Supplement
Occupancy Classification	LSC	IBC
Building Construction Types including allowable height, allowable building areas, and the requirements for sprinkler protection related to minimum building construction types.	IBC	LSC
Means of Egress	LSC	NONE
Standpipes	IBC	IFC
Interior Finish	LSC	NONE
HVAC Systems	IMC	NONE
Vertical Openings	LSC	NONE
Sprinkler Systems minimum construction standard	LSC	NONE
Fire Alarm Systems	LSC	NONE
Smoke Alarms and Smoke Detection Systems	State Statute and LSC	NONE
Portable Fire Extinguishers	IFC	NONE
Cooking Equipment	LSC and NFPA 96	NONE
Fuel Fired Appliances	IFGC	NFPA 54
Liquid Petroleum Gas	NFPA 58	NFPA 54
Compressed Natural Gas	NFPA 52	NONE

SHEET INDEX

SHEET NUMBER	SHEET NAME	02.03.2023 100% SCHEMATIC DESIGN	04.21.2023 100% DESIGN DEVELOPMENT	05.19.2023 50% CONSTRUCTION DOCUMENTS	12.13.2024 100% CONSTRUCTION DOCUMENTS
00 General	COVER SHEET	X	X	X	X
01-101	LIFE SAFETY PLAN - LEVEL 1	X	X	X	X
02 Civil	BENCHMARK PLAN	X	X	X	X
C-1	CIVIL COVER SHEET	X	X	X	X
DD-1	STORMWATER DRAINAGE DETAILS NO.1	X	X	X	X
DD-2	STORMWATER DRAINAGE DETAILS NO.2	X	X	X	X
EC-1	EROSION AND SEDIMENT CONTROL PLAN COVER	X	X	X	X
EC0-1	EROSION AND SEDIMENT CONTROL PLAN DETAILS	X	X	X	X
EC0-2	EROSION AND SEDIMENT CONTROL PLAN DETAILS	X	X	X	X
EC0N-1	EROSION AND SEDIMENT CONTROL GENERAL NOTES	X	X	X	X
EC0N-2	EROSION AND SEDIMENT CONTROL GENERAL NOTES	X	X	X	X
EC0N-3	EROSION AND SEDIMENT CONTROL GENERAL NOTES	X	X	X	X
EC0N-4	EROSION AND SEDIMENT CONTROL GENERAL NOTES	X	X	X	X
EC0N-5	EROSION AND SEDIMENT CONTROL GENERAL NOTES	X	X	X	X
ECPL-1	EROSION AND SEDIMENT CONTROL PLAN PROJECT LAYOUT	X	X	X	X
EX-1	EXISTING CONDITIONS	X	X	X	X
FEC-1	EROSION AND SEDIMENT CONTROL PLAN FINAL PLAN	X	X	X	X
FM-1	FIELD MANUEL DETAILS	X	X	X	X
FM-2	FIELD MANUEL DETAILS	X	X	X	X
FM-3	FIELD MANUEL DETAILS	X	X	X	X
GEC-1	EROSION AND SEDIMENT CONTROL PLAN GRADING PHASE	X	X	X	X
GN-1	GENERAL NOTES - CIVIL	X	X	X	X
GP-1	GRADING AND DRAINAGE PLAN	X	X	X	X
GS-1	GRASSING AND NOTES SCHEDULE	X	X	X	X
IEC-1	EROSION AND SEDIMENT CONTROL PLAN INITIAL PHASE	X	X	X	X
JD-1	PCC PAVEMENT JOINT DETAILS	X	X	X	X
JL-1	JOINT LAYOUT AND JOINT ELEVATION PLAN NO.1	X	X	X	X
JL-2	JOINT LAYOUT AND JOINT ELEVATION PLAN NO.2	X	X	X	X
MD-1	MARKING DETAILS NO.1	X	X	X	X
PP-1	STORM DRAINAGE PIPE PROFILES	X	X	X	X
PSPD-1	PROJECT SAFETY AND PHASING PLAN DETAILS	X	X	X	X
PSPL-1	PROJECT SAFETY AND PHASING PLAN LAYOUT	X	X	X	X
PSPL-1	PROJECT SAFETY AND PHASING PLAN LAYOUT	X	X	X	X
PSPP-1	PROJECT SAFETY AND PHASING PLAN NOTES	X	X	X	X
PSPP-1	PROJECT SAFETY AND PHASING PLAN	X	X	X	X
SQ-1	SUMMARY OF QUANTITIES	X	X	X	X
ST-1	SITE PLAN	X	X	X	X
TS-1	TYPICAL SECTIONS	X	X	X	X
TS-2	TYPICAL SECTIONS	X	X	X	X
TS-3	TYPICAL SECTIONS	X	X	X	X
UT-1	UTILITY PLAN	X	X	X	X
WQSP-1	WATER QUALITY SAMPLING PLAN AND NOTES	X	X	X	X
WQSP-2	WATER QUALITY SAMPLING PLAN AND NOTES	X	X	X	X
WSD-1	WATER AND SATIARY DETAILS NO.1	X	X	X	X

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03 Structural	COVER SHEET	X	X	X	X
S-001	GENERAL NOTES	X	X	X	X
S-002	GENERAL NOTES	X	X	X	X
S-003	WIND LOAD DIAGRAMS	X	X	X	X
S-101	FOUNDATION PLAN	X	X	X	X
S-111	LOW ROOF FRAMING PLAN	X	X	X	X
S-121	HIGH ROOF FRAMING PLAN	X	X	X	X
S-201	EXTERIOR ELEVATIONS - NORTH AND EAST	X	X	X	X
S-202	EXTERIOR ELEVATIONS - SOUTH AND WEST	X	X	X	X
S-301	FOUNDATION DETAILS	X	X	X	X
S-302	TYPICAL DETAILS	X	X	X	X
S-303	PLASTER DETAILS	X	X	X	X
S-401	MASONRY DETAILS	X	X	X	X
S-501	TYPICAL FRAMING DETAILS	X	X	X	X
S-502	TYPICAL FRAMING DETAILS	X	X	X	X
S-503	TYPICAL FRAMING DETAILS	X	X	X	X
04 Arch	GENERAL NOTES, SYMBOLS, AND ABBREVIATIONS	X	X	X	X
A-001	ACCESSIBILITY GUIDELINES AND MOUNTING HEIGHTS	X	X	X	X
A-002	ACCESSIBILITY GUIDELINES AND MOUNTING HEIGHTS	X	X	X	X
A-003	EXTERIOR MATERIAL SCHEDULE	X	X	X	X
A-004	PARTITION SCHEDULE AND TYPES, PLUMBING FIXTURE COUNT	X	X	X	X
A-005	DOOR SCHEDULE, TYPES & DETAILS	X	X	X	X
A-007	WINDOW SCHEDULE, TYPES, AND DETAILS	X	X	X	X
A-008	FINISH SCHEDULE	X	X	X	X
A-100	SITE PLAN	X	X	X	X
A-111.A	ANNOTATION FLOOR PLAN - LEVEL 1	X	X	X	X
A-111.B	ANNOTATION FLOOR PLAN - LEVEL 1	X	X	X	X
A-120	ROOF PLAN	X	X	X	X
A-211	REFLECTED CEILING PLAN - LEVEL 1	X	X	X	X
A-301	EXTERIOR ELEVATIONS - NORTH AND EAST	X	X	X	X
A-302	EXTERIOR ELEVATIONS - SOUTH AND WEST	X	X	X	X
A-401	BUILDING SECTIONS - LONGITUDINAL	X	X	X	X
A-402	BUILDING SECTIONS - VESTIBULE	X	X	X	X
A-411	WALL SECTIONS & DETAILS	X	X	X	X
A-412	WALL SECTIONS & DETAILS	X	X	X	X
A-413	WALL SECTIONS & DETAILS	X	X	X	X
A-580	ENLARGED SPECIALTY AREAS	X	X	X	X
A-590	ENLARGED RESTROOMS - PLANS & ELEVATIONS	X	X	X	X
A-701	EXTERIOR PLAN DETAILS	X	X	X	X
A-741	TYPICAL MILLWORK DETAILS	X	X	X	X
A-811	FINISH PLAN - LEVEL 1	X	X	X	X

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05 Plumbing	PLUMBING LEGEND & GENERAL NOTES	X	X	X	X
P-110	PLUMBING PLAN - UNDERGROUND	X	X	X	X
P-111	PLUMBING PLAN - LEVEL 1	X	X	X	X
P-112	PLUMBING PLAN - ROOF	X	X	X	X
P-113	PLUMBING (ISOMETRICS)	X	X	X	X
P-114	PLUMBING NATURAL GAS ISOMETRIC	X	X	X	X
P-601	PLUMBING SCHEDULES	X	X	X	X
06 Mechanical	MECHANICAL LEGEND & GENERAL NOTES	X	X	X	X
M-101	MECHANICAL PLAN - LEVEL 1	X	X	X	X
M-111	MECHANICAL PLAN - LEVEL 1	X	X	X	X
M-501	MECHANICAL SCHEDULES	X	X	X	X
07 Electrical	ELECTRICAL LEGEND & GENERAL NOTES	X	X	X	X
E-101	ELECTRICAL LIGHTING PLAN - LEVEL 1	X	X	X	X
E-111	ELECTRICAL POWER PLAN - LEVEL 1	X	X	X	X
E-211	ELECTRICAL DETAILS	X	X	X	X
E-501	ELECTRICAL SCHEDULES & RISER DIAGRAM	X	X	X	X
12 TELECOM	TECHNOLOGY LEGEND & GENERAL NOTES	X	X	X	X
T-001	TECHNOLOGY PLAN - LEVEL 1	X	X	X	X
T-111	TECHNOLOGY PLAN - LEVEL 1	X	X	X	X
T-211	TECHNOLOGY ENLARGED PLANS AND ELEVATIONS	X	X	X	X

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Key Plan

seal/signature

rev

date

description

2 2/10/2025 County Comments

1 2/10/2025 CBP Comments

date

12/13/24

grase

100% CONSTRUCTION DOCUMENTS

issued for

CONSTRUCTION

project number

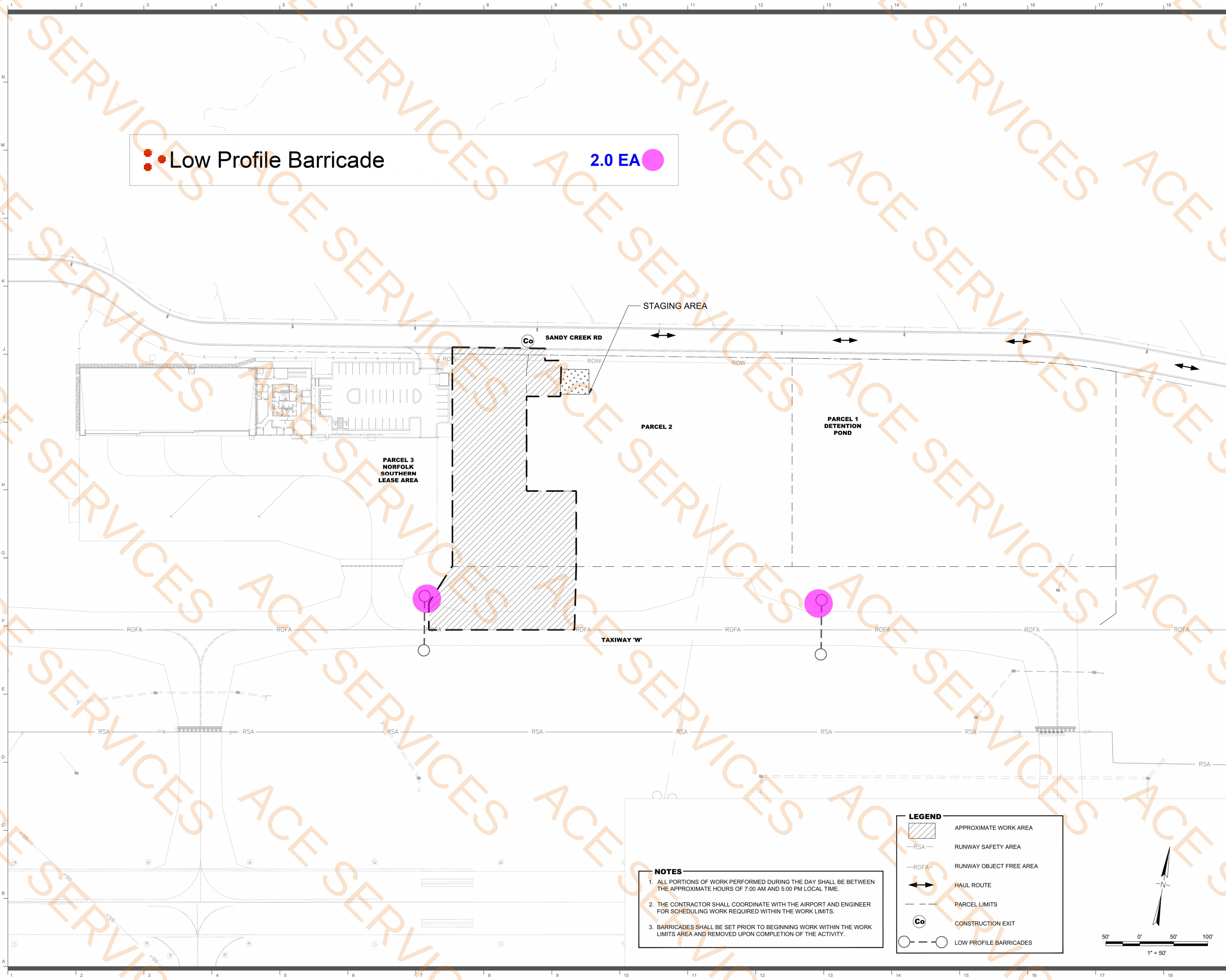
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COVER SHEET

sheet number

G-000

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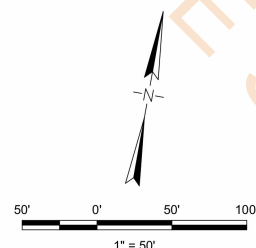
**Low Profile Barricade**

2.0 EA

- NOTES**
1. ALL PORTIONS OF WORK PERFORMED DURING THE DAY SHALL BE BETWEEN THE APPROXIMATE HOURS OF 7:00 AM AND 5:00 PM LOCAL TIME.
 2. THE CONTRACTOR SHALL COORDINATE WITH THE AIRPORT AND ENGINEER FOR SCHEDULING WORK REQUIRED WITHIN THE WORK LIMITS.
 3. BARRICADES SHALL BE SET PRIOR TO BEGINNING WORK WITHIN THE WORK LIMITS AREA AND REMOVED UPON COMPLETION OF THE ACTIVITY.

LEGEND

-  APPROXIMATE WORK AREA
-  RUNWAY SAFETY AREA
-  RUNWAY OBJECT FREE AREA
-  HAUL ROUTE
-  PARCEL LIMITS
-  CONSTRUCTION EXIT
-  LOW PROFILE BARRICADES



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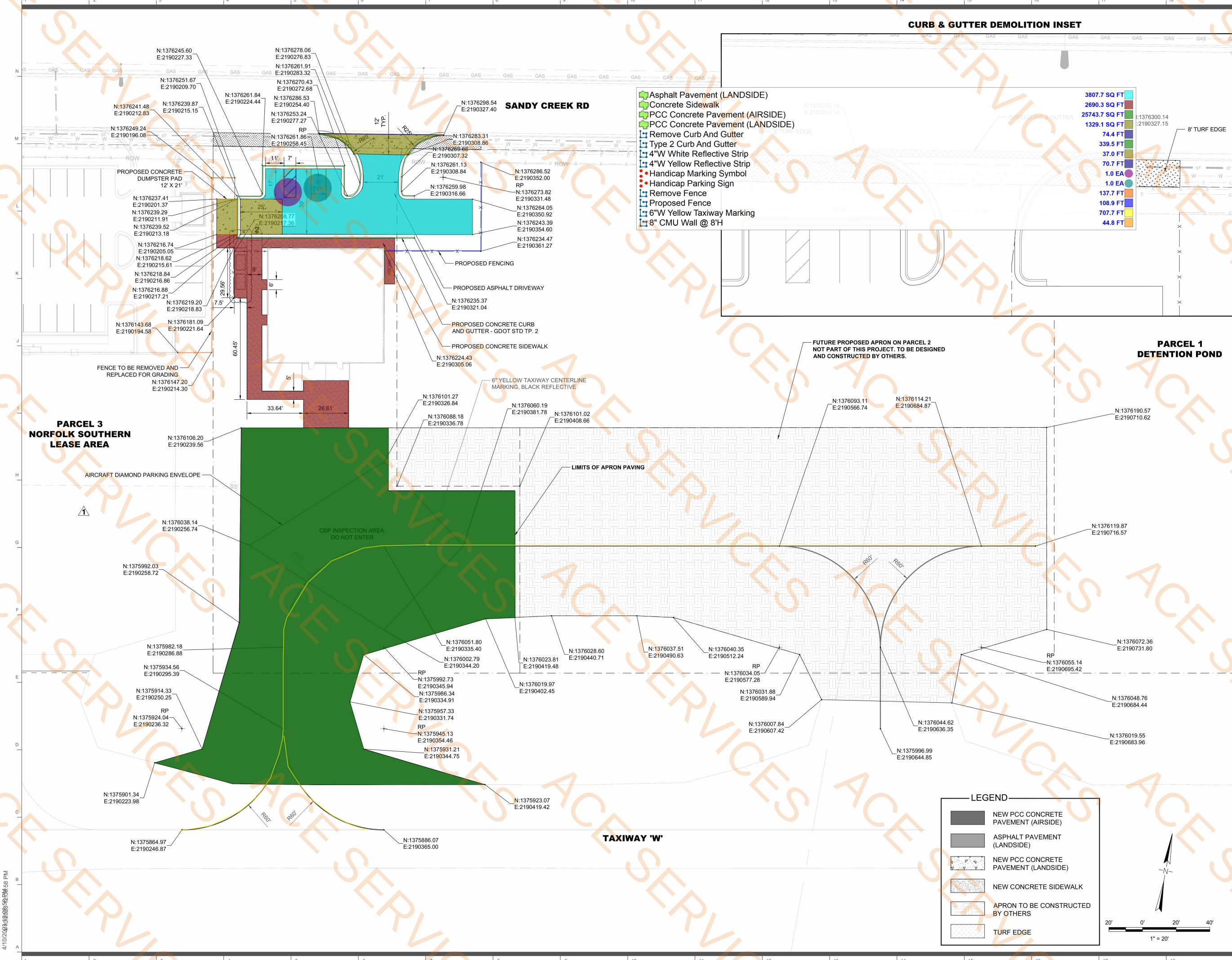
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PROJECT SAFETY AND
PHASING PLAN

sheet number

PSPP-1



CURB & GUTTER DEMOLITION INSET

- Asphalt Pavement (LANDSIDE)
- Concrete Sidewalk
- PCC Concrete Pavement (AIRSIDE)
- PCC Concrete Pavement (LANDSIDE)
- Remove Curb And Gutter
- Type 2 Curb And Gutter
- 4"W White Reflective Strip
- 4"W Yellow Reflective Strip
- Handicap Marking Symbol
- Handicap Parking Sign
- Remove Fence
- Proposed Fence
- 6"W Yellow Taxiway Marking
- 8" CMU Wall @ 8'H

3807.7 SQ FT	1:1376300.14
2690.3 SQ FT	1:2190327.15
25743.7 SQ FT	
1329.1 SQ FT	
74.4 FT	
339.5 FT	
37.0 FT	
70.7 FT	
1.0 EA	
1.0 EA	
137.7 FT	
108.9 FT	
707.7 FT	
44.8 FT	

PARCEL 1
DETENTION POND

FUTURE PROPOSED APRON ON PARCEL 2
NOT PART OF THIS PROJECT. TO BE DESIGNED
AND CONSTRUCTED BY OTHERS.

PARCEL 3
NORFOLK SOUTHERN
LEASE AREA

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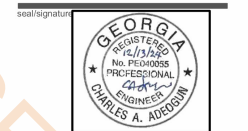
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01	05-06-24	LDP COMMENTS
02	02-10-25	CBP COMMENTS

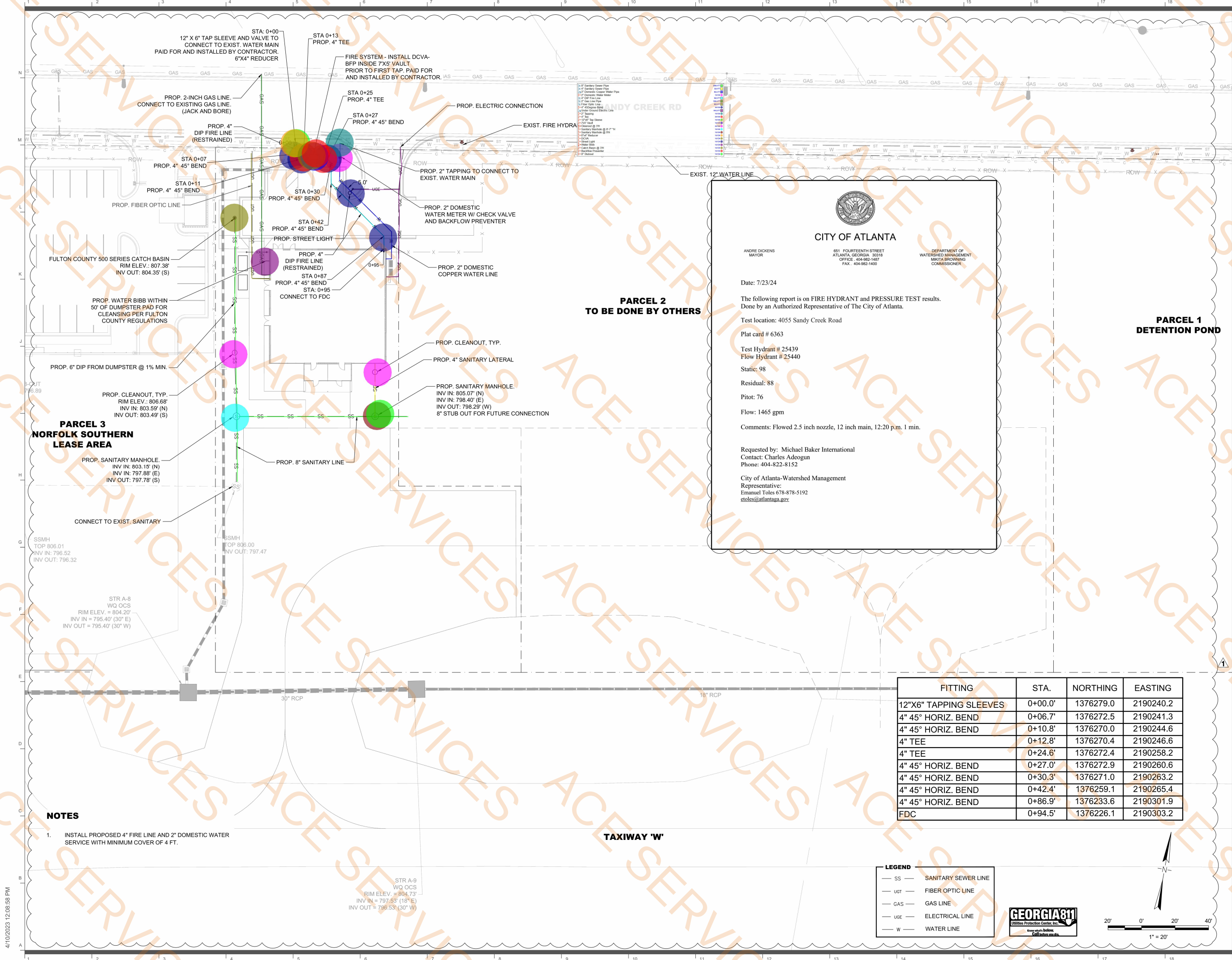
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SITE PLAN

sheet number

ST-1

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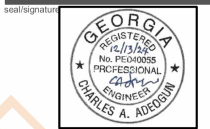
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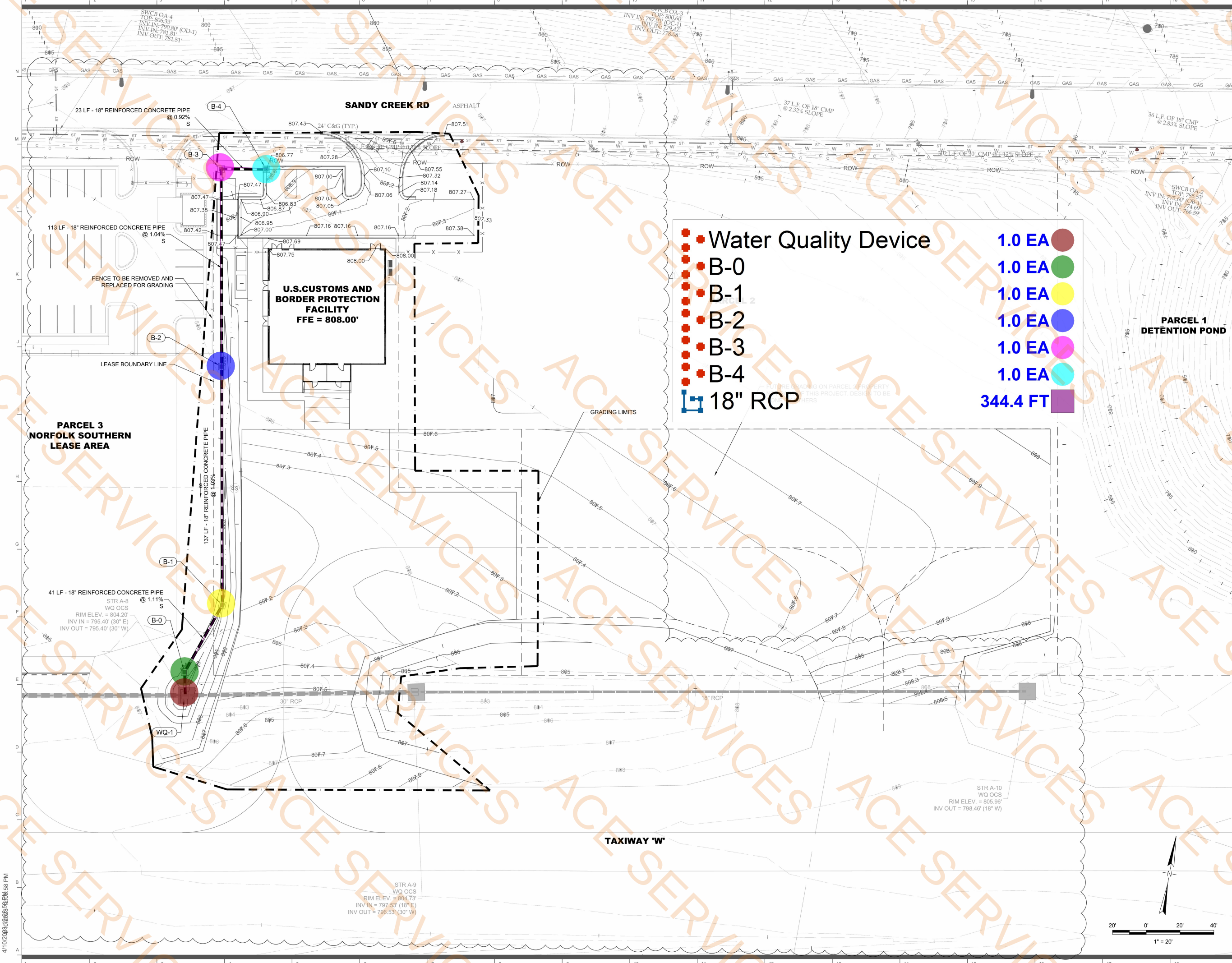
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date 12/13/24
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UTILITY PLAN

sheet number

UT-1



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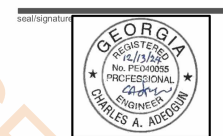
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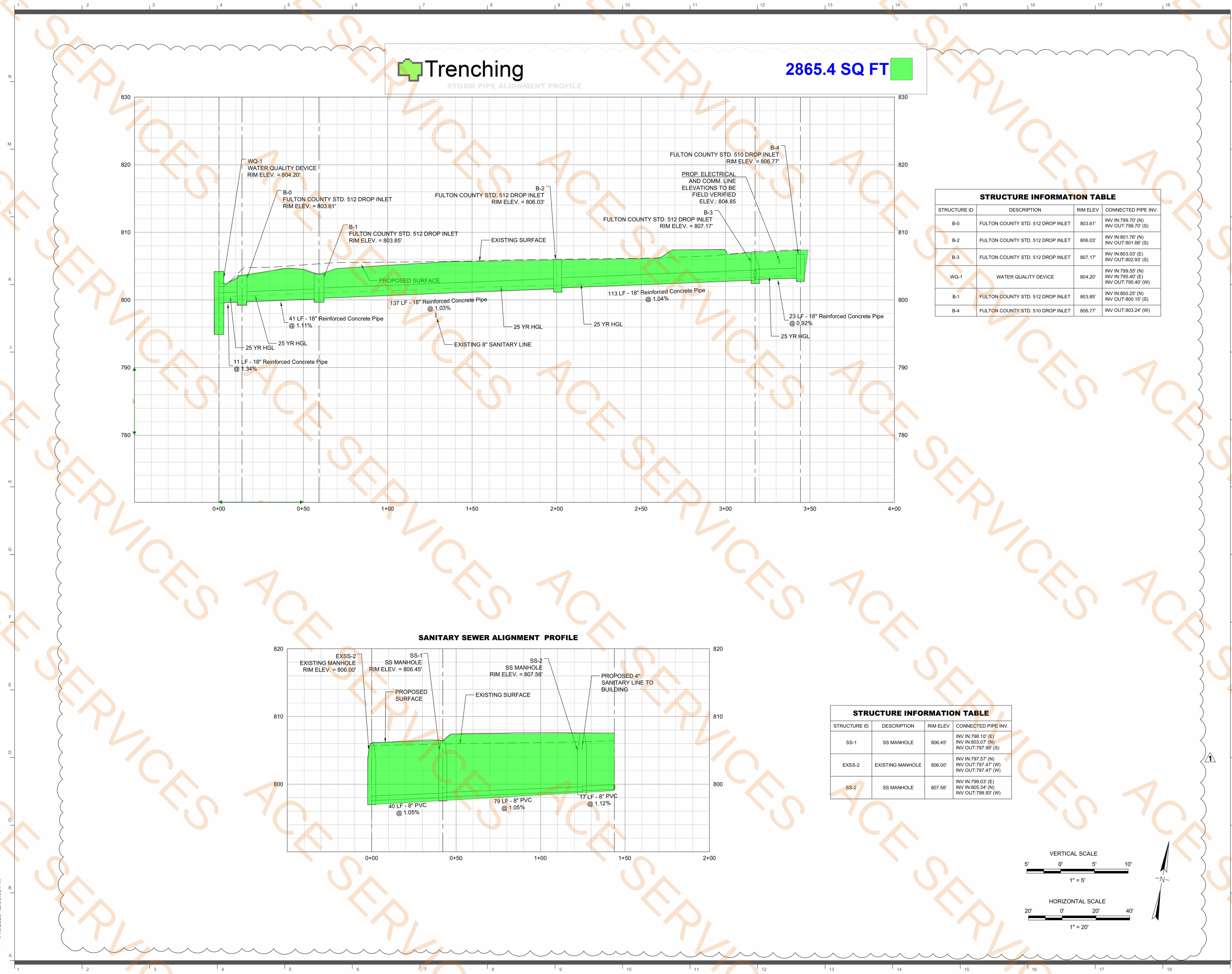
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GRADING AND DRAINAGE PLAN

sheet number

GP-1

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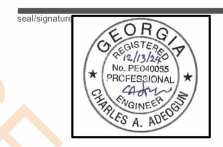
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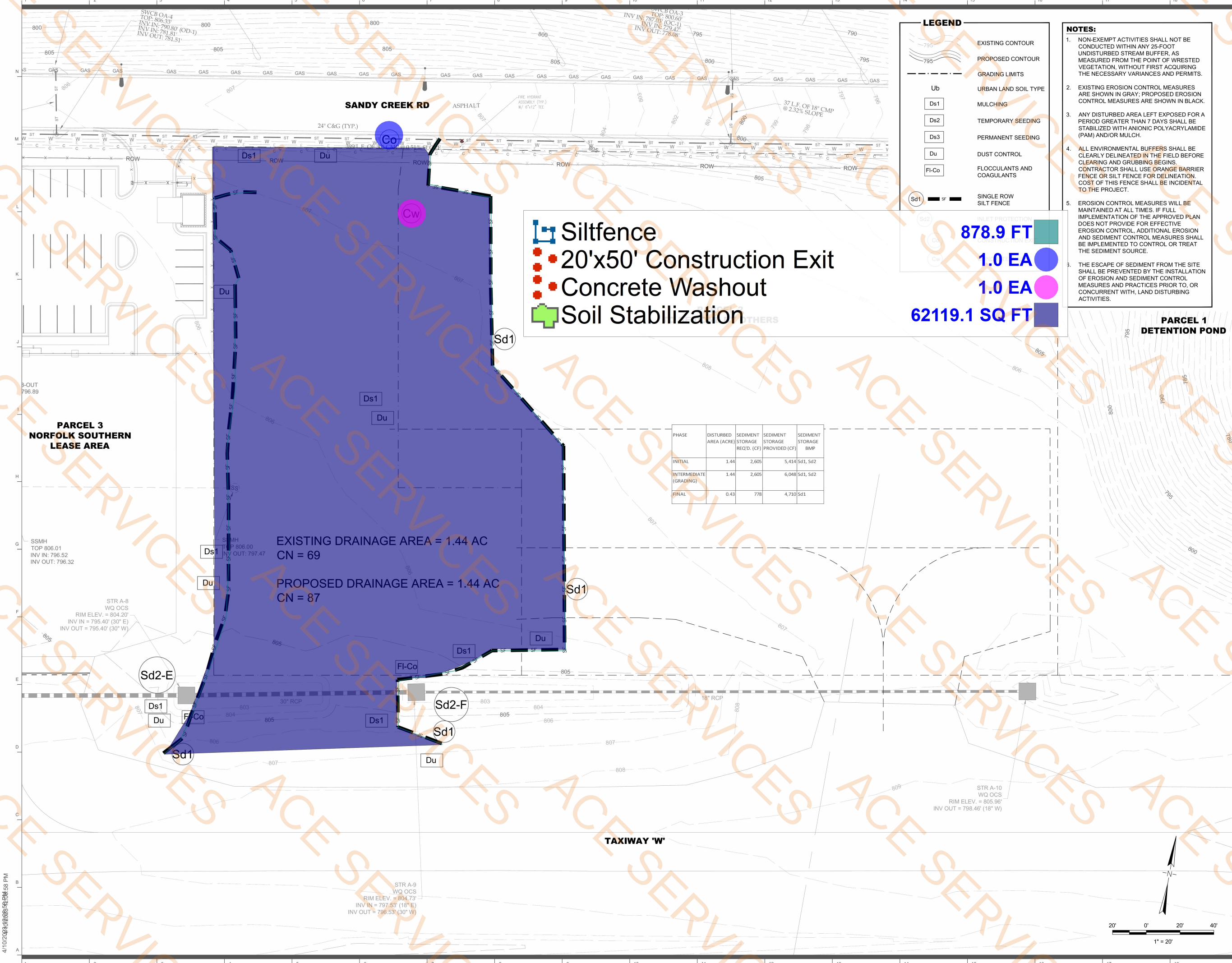
rev 01 date 06-06-24 description LDP COMMENTS

date 12/13/24
phase 100% CONSTRUCTION DOCUMENTS
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project number 22039.00

STORM DRAINAGE
AND SANITARY
PIPE PROFILES

sheet number

PP-1



- Siltfence
- 20'x50' Construction Exit
- Concrete Washout
- Soil Stabilization

LEGEND

EXISTING CONTOUR
PROPOSED CONTOUR
GRADING LIMITS

Ub
Ds1
Ds2
Ds3
Du
Fi-Co

URBAN LAND SOIL TYPE
MULCHING
TEMPORARY SEEDING
PERMANENT SEEDING
DUST CONTROL
FLOCCULANTS AND COAGULANTS

Sd1
Sd2

878.9 FT
1.0 EA
1.0 EA
62119.1 SQ FT

INLET PROTECTION

- NOTES:**
- NON-EXEMPT ACTIVITIES SHALL NOT BE CONDUCTED WITHIN ANY 25-FOOT UNDISTURBED STREAM BUFFER, AS MEASURED FROM THE POINT OF WRESTED VEGETATION, WITHOUT FIRST ACQUIRING THE NECESSARY VARIANCES AND PERMITS.
 - EXISTING EROSION CONTROL MEASURES ARE SHOWN IN GRAY; PROPOSED EROSION CONTROL MEASURES ARE SHOWN IN BLACK.
 - ANY DISTURBED AREA LEFT EXPOSED FOR A PERIOD GREATER THAN 7 DAYS SHALL BE STABILIZED WITH ANIONIC POLYACRYLAMIDE (PAM) AND/OR MULCH.
 - ALL ENVIRONMENTAL BUFFERS SHALL BE CLEARLY DELINEATED IN THE FIELD BEFORE CLEARING AND GRUBBING BEGINS. CONTRACTOR SHALL USE ORANGE BARRIER FENCE OR SILT FENCE FOR DELINEATION. COST OF THIS FENCE SHALL BE INCIDENTAL TO THE PROJECT.
 - EROSION CONTROL MEASURES WILL BE MAINTAINED AT ALL TIMES. IF FULL IMPLEMENTATION OF THE APPROVED PLAN DOES NOT PROVIDE FOR EFFECTIVE EROSION CONTROL, ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IMPLEMENTED TO CONTROL OR TREAT THE SEDIMENT SOURCE.
 - THE ESCAPE OF SEDIMENT FROM THE SITE SHALL BE PREVENTED BY THE INSTALLATION OF EROSION AND SEDIMENT CONTROL MEASURES AND PRACTICES PRIOR TO, OR CONCURRENT WITH, LAND DISTURBING ACTIVITIES.

PHASE	DISTURBED AREA (ACRE)	SEDIMENT STORAGE REQ'D. (CF)	SEDIMENT STORAGE PROVIDED (CF)	SEDIMENT STORAGE BMP
INITIAL	1.44	2,605	5,414 Sd1, Sd2	
INTERMEDIATE (GRADING)	1.44	2,605	6,048 Sd1, Sd2	
FINAL	0.43	778	4,710 Sd1	

EXISTING DRAINAGE AREA = 1.44 AC
CN = 69

PROPOSED DRAINAGE AREA = 1.44 AC
CN = 87

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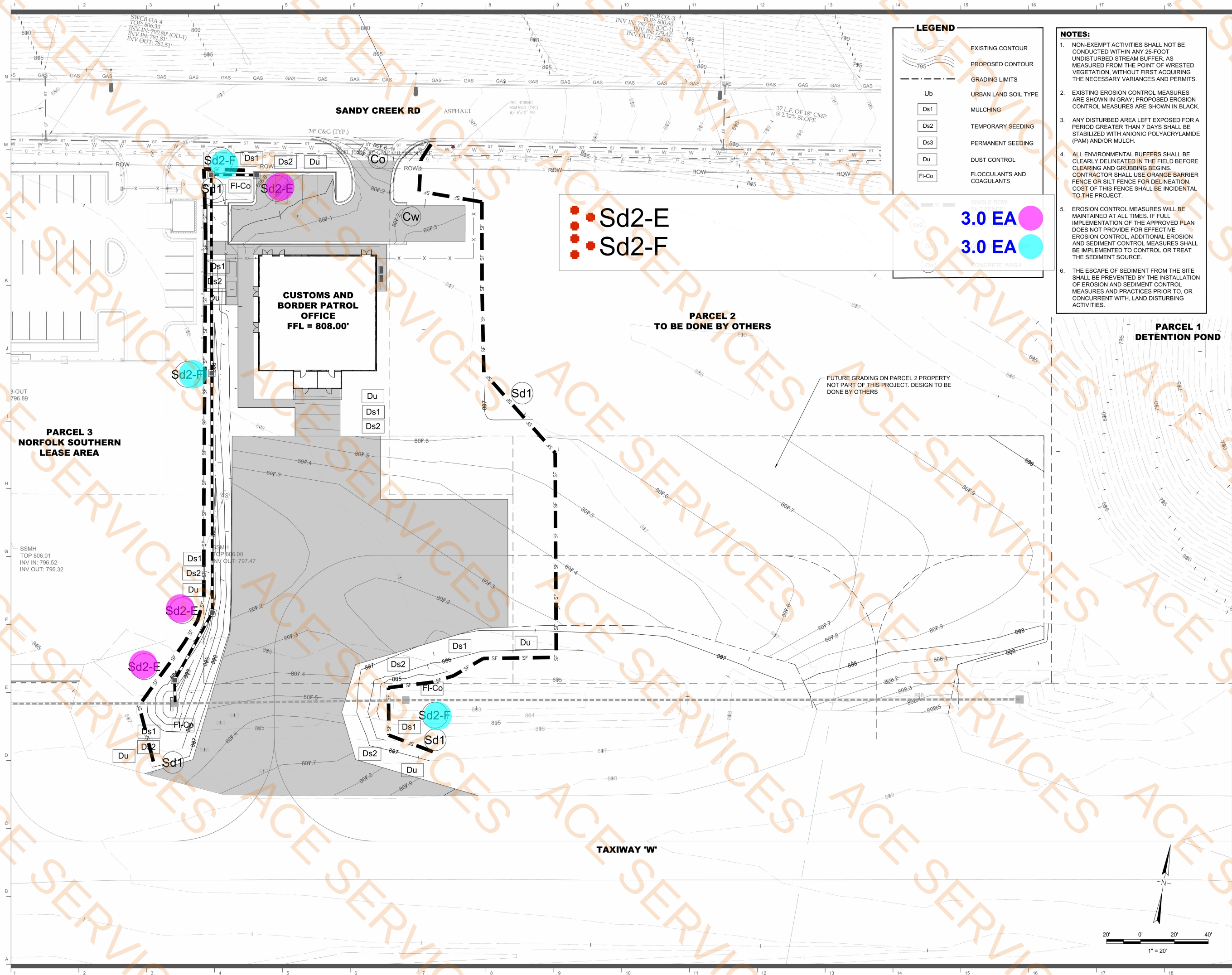
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EROSION AND SEDIMENT CONTROL PLAN
INITIAL PHASE

sheet number

IEC-1



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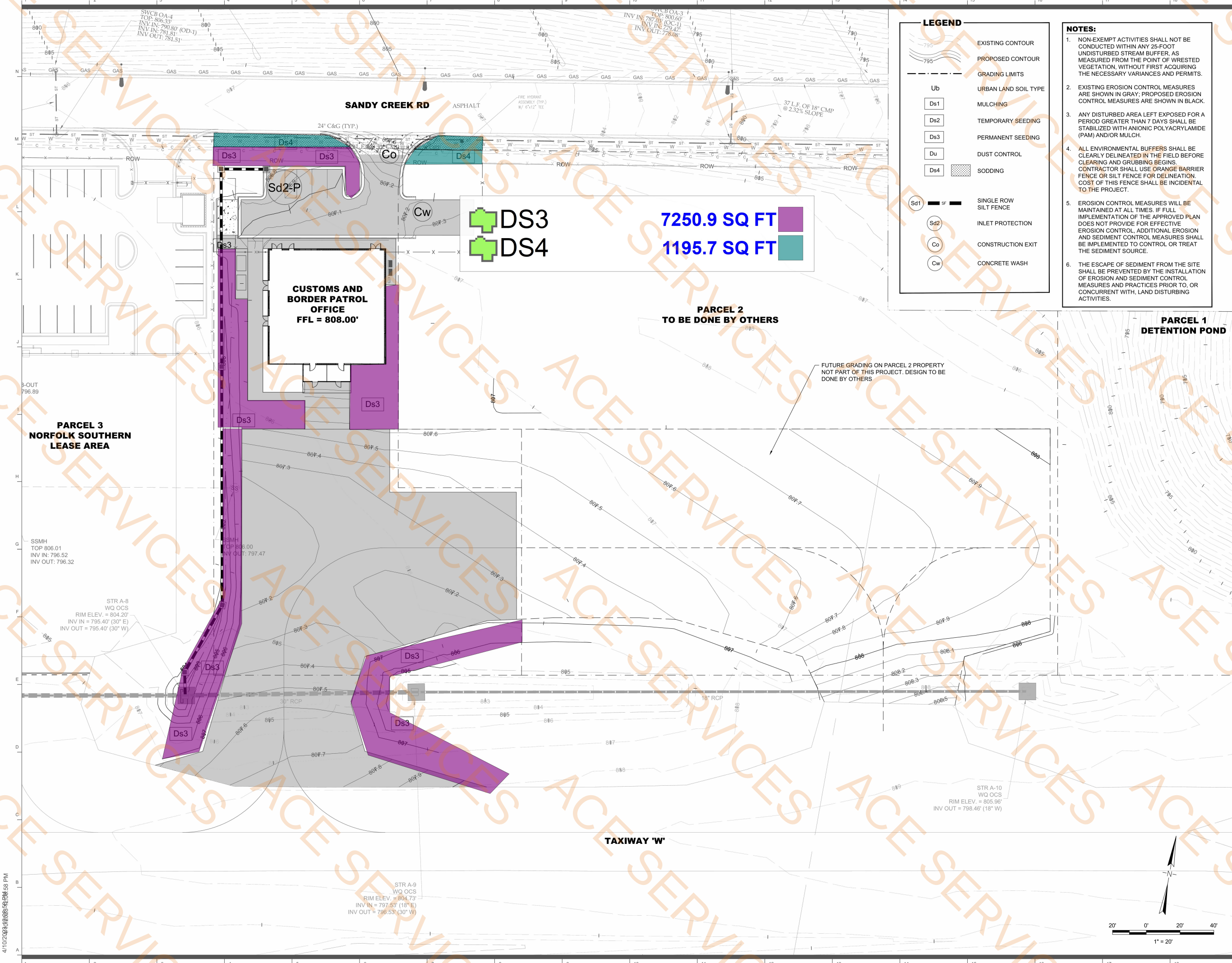
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EROSION AND SEDIMENT
CONTROL PLAN
GRADING PHASE

sheet number

GEC-1

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LEGEND

	EXISTING CONTOUR
	PROPOSED CONTOUR
	GRADING LIMITS
	URBAN LAND SOIL TYPE
	MULCHING
	TEMPORARY SEEDING
	PERMANENT SEEDING
	DUST CONTROL
	SODDING
	SINGLE ROW SILT FENCE
	INLET PROTECTION
	CONSTRUCTION EXIT
	CONCRETE WASH

- NOTES:**
1. NON-EXEMPT ACTIVITIES SHALL NOT BE CONDUCTED WITHIN ANY 25-FOOT UNDISTURBED STREAM BUFFER, AS MEASURED FROM THE POINT OF WRESTED VEGETATION, WITHOUT FIRST ACQUIRING THE NECESSARY VARIANCES AND PERMITS.
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 6. THE ESCAPE OF SEDIMENT FROM THE SITE SHALL BE PREVENTED BY THE INSTALLATION OF EROSION AND SEDIMENT CONTROL MEASURES AND PRACTICES PRIOR TO, OR CONCURRENT WITH, LAND DISTURBING ACTIVITIES.

**PARCEL 2
TO BE DONE BY OTHERS**

**PARCEL 1
DETENTION POND**

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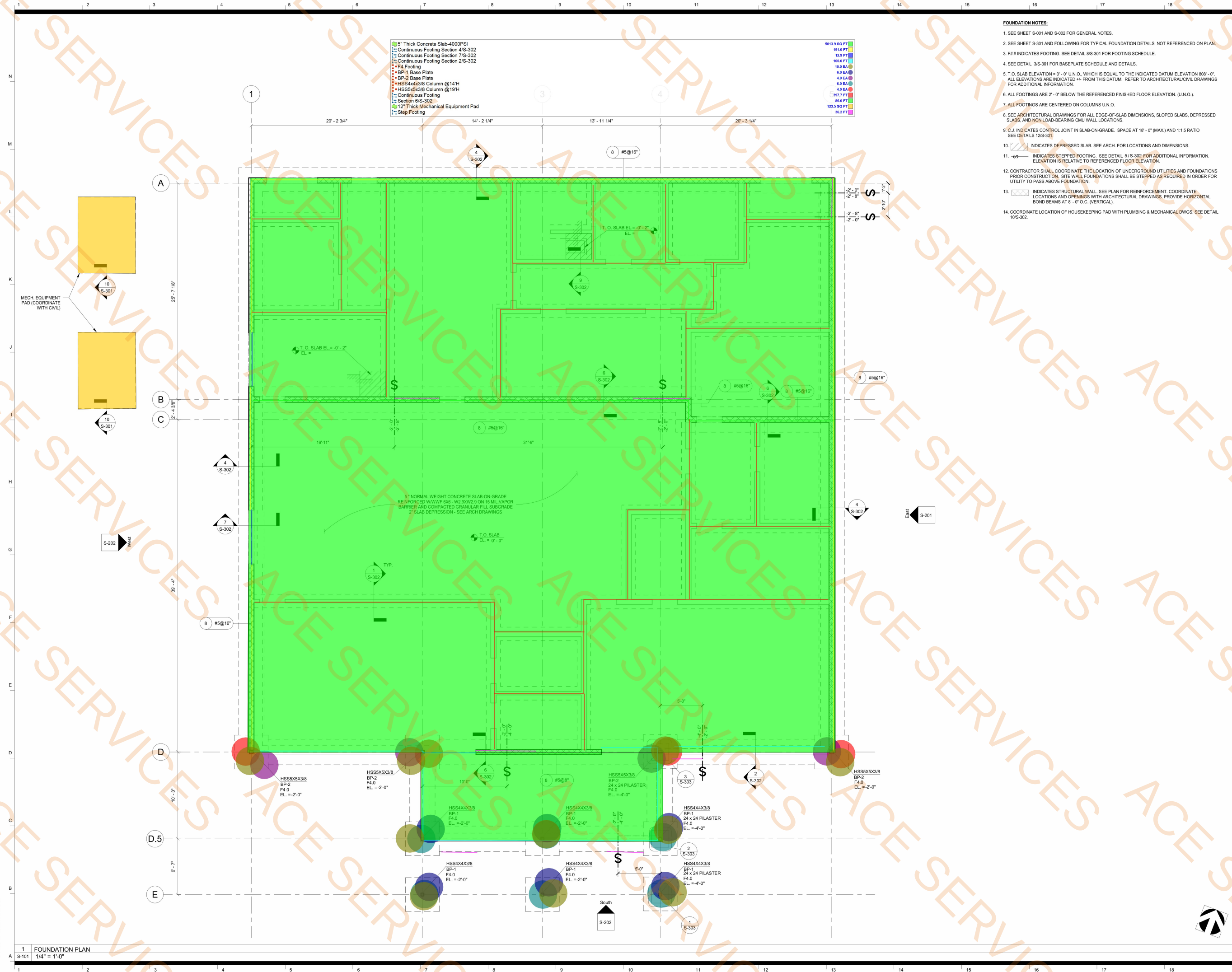
EROSION AND SEDIMENT
CONTROL PLAN
FINAL PLAN

sheet number

FEC-1

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- FOUNDATION NOTES:**
- SEE SHEET S-001 AND S-002 FOR GENERAL NOTES.
 - SEE SHEET S-301 AND FOLLOWING FOR TYPICAL FOUNDATION DETAILS NOT REFERENCED ON PLAN.
 - F#/# INDICATES FOOTING. SEE DETAIL 8/S-301 FOR FOOTING SCHEDULE.
 - SEE DETAIL 3/S-301 FOR BASEPLATE SCHEDULE AND DETAILS.
 - T.O. SLAB ELEVATION = 0' - 0" U.N.O., WHICH IS EQUAL TO THE INDICATED DATUM ELEVATION 808' - 0". ALL ELEVATIONS ARE INDICATED +/- FROM THIS DATUM. REFER TO ARCHITECTURAL/CIVIL DRAWINGS FOR ADDITIONAL INFORMATION.
 - ALL FOOTINGS ARE 2' - 0" BELOW THE REFERENCED FINISHED FLOOR ELEVATION (U.N.O.).
 - ALL FOOTINGS ARE CENTERED ON COLUMNS U.N.O.
 - SEE ARCHITECTURAL DRAWINGS FOR ALL EDGE-OF-SLAB DIMENSIONS, SLOPED SLABS, DEPRESSED SLABS, AND NON-LOAD-BEARING CMU WALL LOCATIONS.
 - C.J. INDICATES CONTROL JOINT IN SLAB-ON-GRADE. SPACE AT 18' - 0" (MAX.) AND 1:1.5 RATIO. SEE DETAILS 12/S-301.
 - INDICATES DEPRESSED SLAB. SEE ARCH. FOR LOCATIONS AND DIMENSIONS.
 - INDICATES STEPPED FOOTING. SEE DETAIL 5/S-302 FOR ADDITIONAL INFORMATION. ELEVATION IS RELATIVE TO REFERENCED FLOOR ELEVATION.
 - CONTRACTOR SHALL COORDINATE THE LOCATION OF UNDERGROUND UTILITIES AND FOUNDATIONS PRIOR TO CONSTRUCTION. SITE WALL FOUNDATIONS SHALL BE STEPPED AS REQUIRED IN ORDER FOR UTILITY TO PASS ABOVE FOUNDATION.
 - INDICATES STRUCTURAL WALL. SEE PLAN FOR REINFORCEMENT. COORDINATE LOCATIONS AND OPENINGS WITH ARCHITECTURAL DRAWINGS. PROVIDE HORIZONTAL BOND BEAMS AT 8' - 0" O.C. (VERTICAL).
 - COORDINATE LOCATION OF HOUSEKEEPING PAD WITH PLUMBING & MECHANICAL DWGS. SEE DETAIL 10/S-302.

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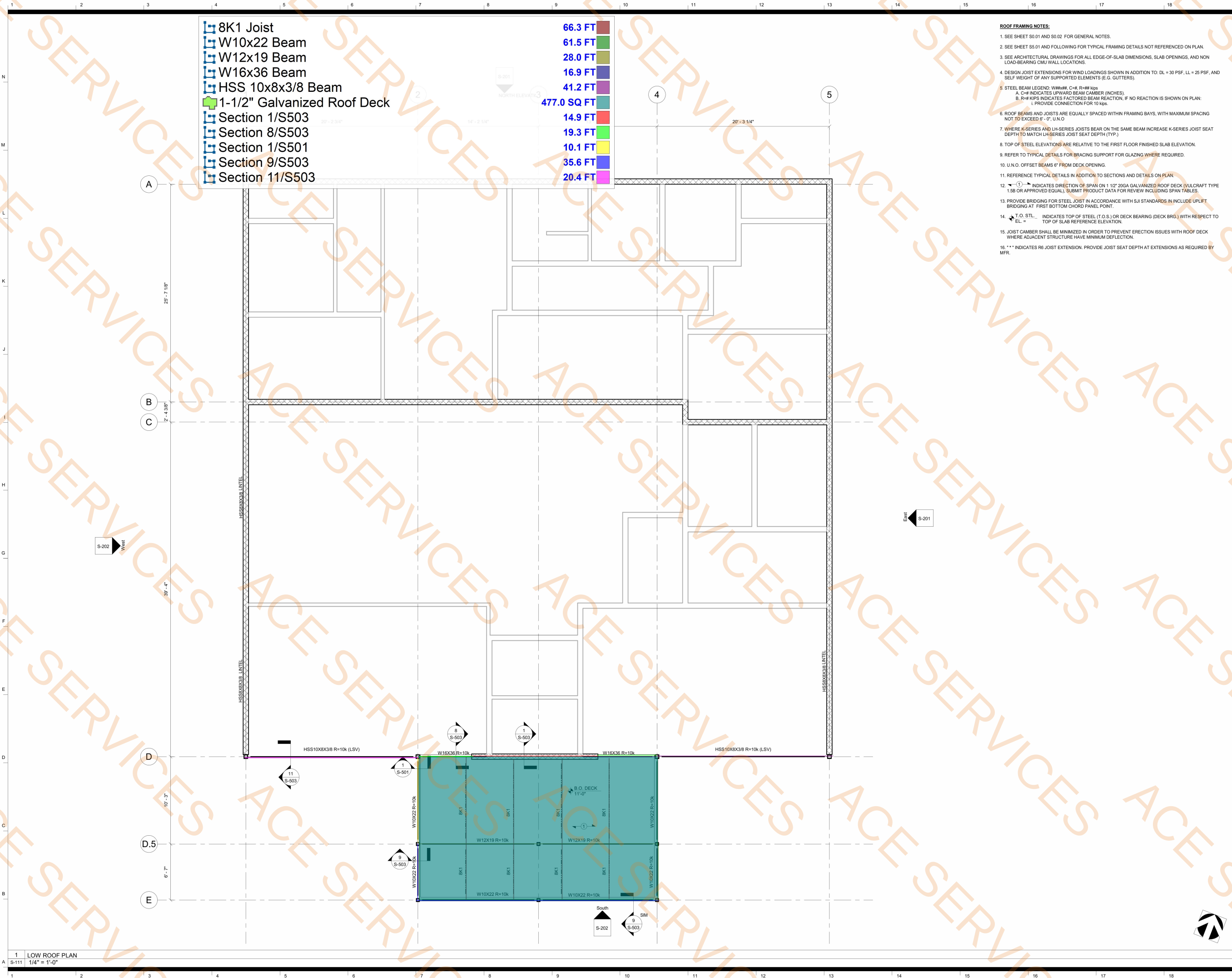
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2		CONSTRUCTION
3		22039.00

FOUNDATION PLAN

sheet number
S-101

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- ROOF FRAMING NOTES:**
- SEE SHEET S0.01 AND S0.02 FOR GENERAL NOTES.
 - SEE SHEET S5.01 AND FOLLOWING FOR TYPICAL FRAMING DETAILS NOT REFERENCED ON PLAN.
 - SEE ARCHITECTURAL DRAWINGS FOR ALL EDGE-OF-SLAB DIMENSIONS, SLAB OPENINGS, AND NON LOAD-BEARING CMU WALL LOCATIONS.
 - DESIGN JOIST EXTENSIONS FOR WIND LOADINGS SHOWN IN ADDITION TO: DL = 30 PSF, LL = 25 PSF, AND SELF WEIGHT OF ANY SUPPORTED ELEMENTS (E.G. GUTTERS).
 - STEEL BEAM LEGEND: W=Width, C=Camber, R=Reaction
A. C=# INDICATES UPWARD BEAM CAMBER (INCHES).
B. R=# KIPS INDICATES FACTORED BEAM REACTION, IF NO REACTION IS SHOWN ON PLAN, PROVIDE CONNECTION FOR 10 kips.
 - ROOF BEAMS AND JOISTS ARE EQUALLY SPACED WITHIN FRAMING BAYS, WITH MAXIMUM SPACING NOT TO EXCEED 6' - 0", U.N.O.
 - WHERE K-SERIES AND LH-SERIES JOISTS BEAR ON THE SAME BEAM INCREASE K-SERIES JOIST SEAT DEPTH TO MATCH LH-SERIES JOIST SEAT DEPTH (TYP.)
 - TOP OF STEEL ELEVATIONS ARE RELATIVE TO THE FIRST FLOOR FINISHED SLAB ELEVATION.
 - REFER TO TYPICAL DETAILS FOR BRACING SUPPORT FOR GLAZING WHERE REQUIRED.
 - U.N.O. OFFSET BEAMS 6" FROM DECK OPENING.
 - REFERENCE TYPICAL DETAILS IN ADDITION TO SECTIONS AND DETAILS ON PLAN.
 - INDICATES DIRECTION OF SPAN ON 1 1/2" 20GA GALVANIZED ROOF DECK (VULCRAFT TYPE 1.5B OR APPROVED EQUAL), SUBMIT PRODUCT DATA FOR REVIEW INCLUDING SPAN TABLES.
 - PROVIDE BRIDGING FOR STEEL JOIST IN ACCORDANCE WITH SJI STANDARDS IN INCLUDE UPLIFT BRIDGING AT FIRST BOTTOM CHORD PANEL POINT.
 - T.O. ST.L. INDICATES TOP OF STEEL (T.O.S.) OR DECK BEARING (DECK BRG.) WITH RESPECT TO TOP OF SLAB REFERENCE ELEVATION.
 - JOIST CAMBER SHALL BE MINIMIZED IN ORDER TO PREVENT ERECTION ISSUES WITH ROOF DECK WHERE ADJACENT STRUCTURE HAVE MINIMUM DEFLECTION.
 - *** INDICATES R6 JOIST EXTENSION. PROVIDE JOIST SEAT DEPTH AT EXTENSIONS AS REQUIRED BY MFR.

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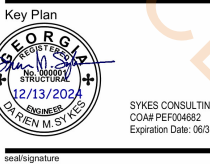
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LOW ROOF FRAMING PLAN

sheet number

S-111

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1 HIGH ROOF PLAN
S-121 1/4" = 1'-0"

D.5

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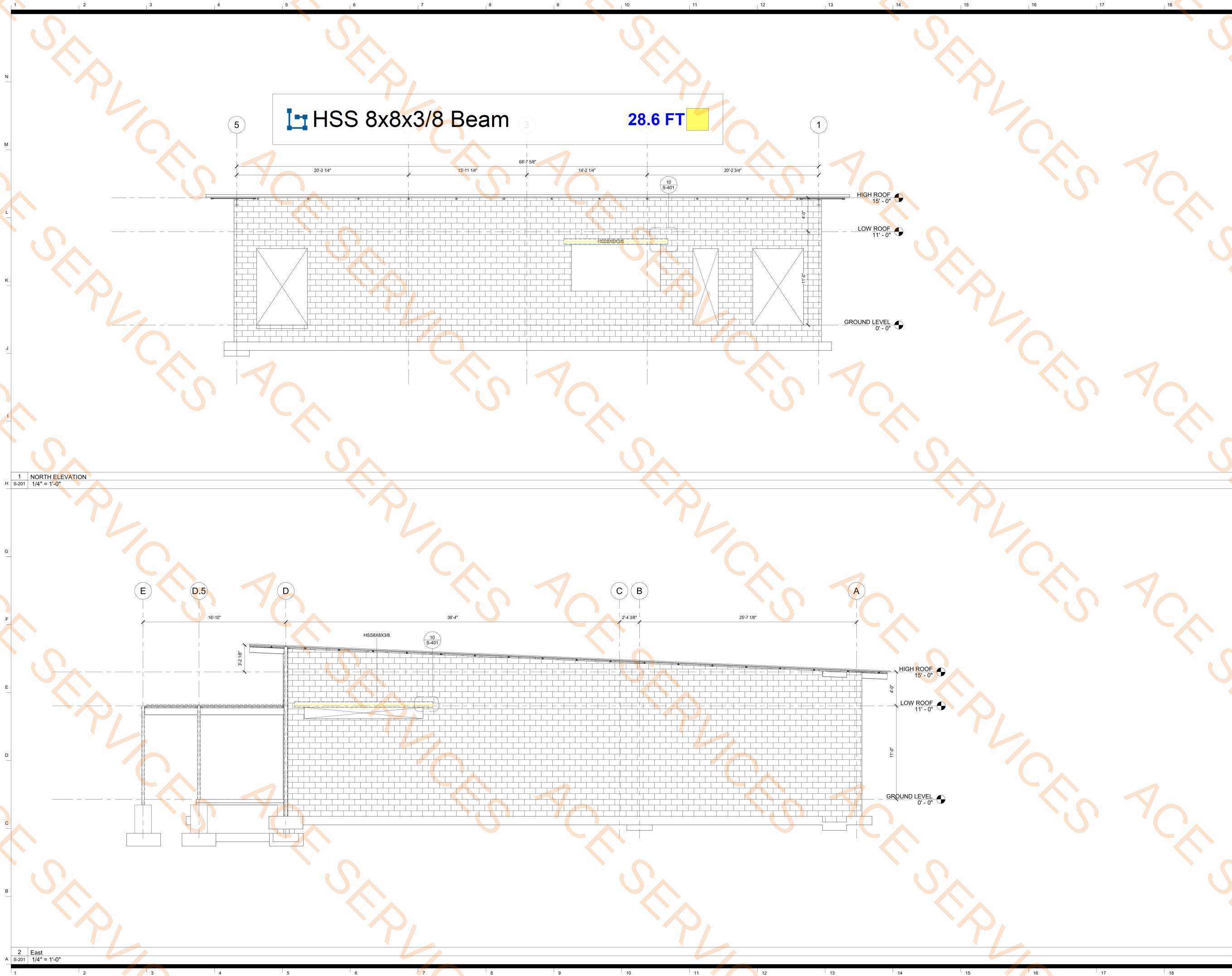
OE

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1 NORTH ELEVATION
S-201 1/4" = 1'-0"

2 East
S-201 1/4" = 1'-0"

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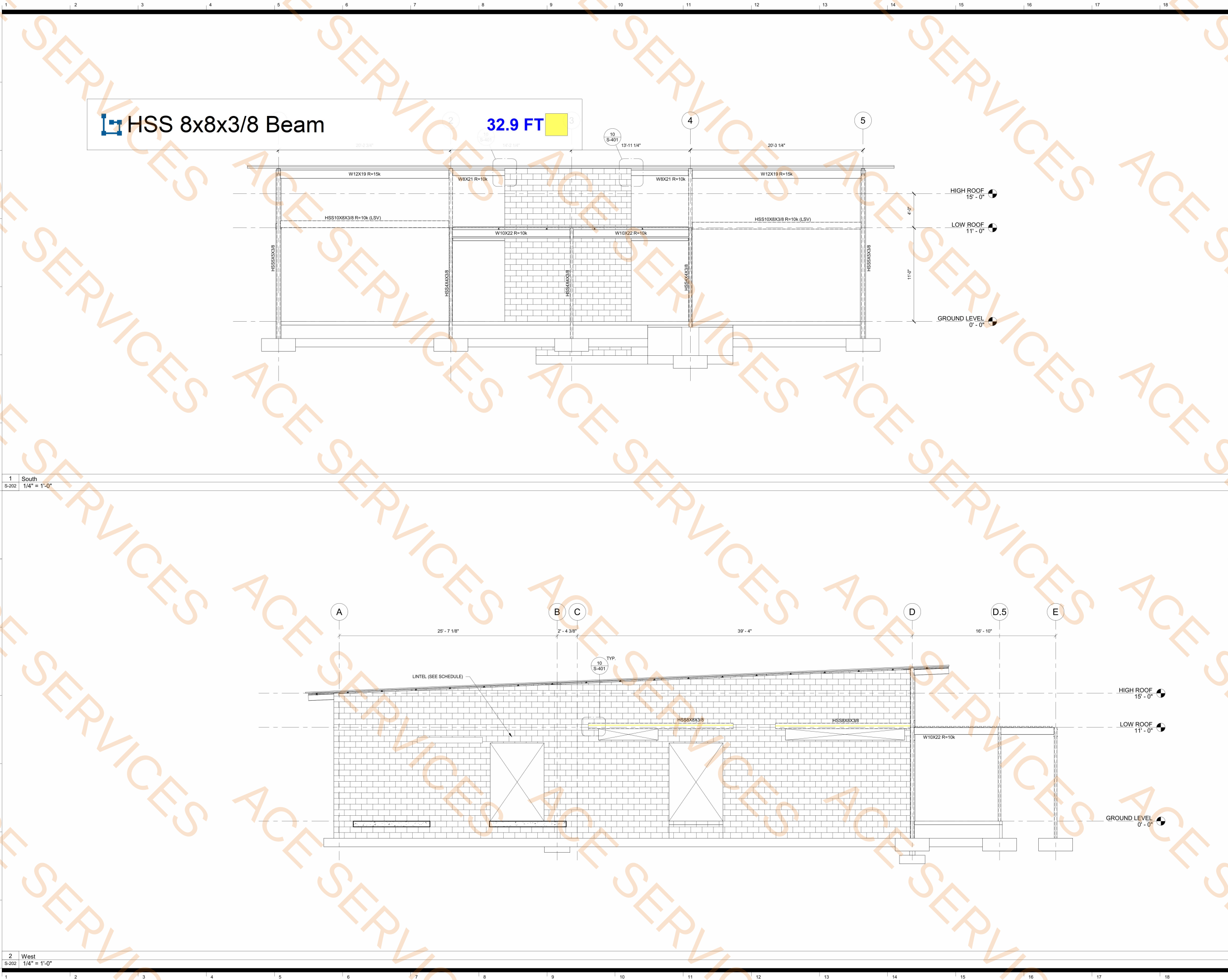
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EXTERIOR ELEVATIONS -
NORTH AND EAST

sheet number

S-201



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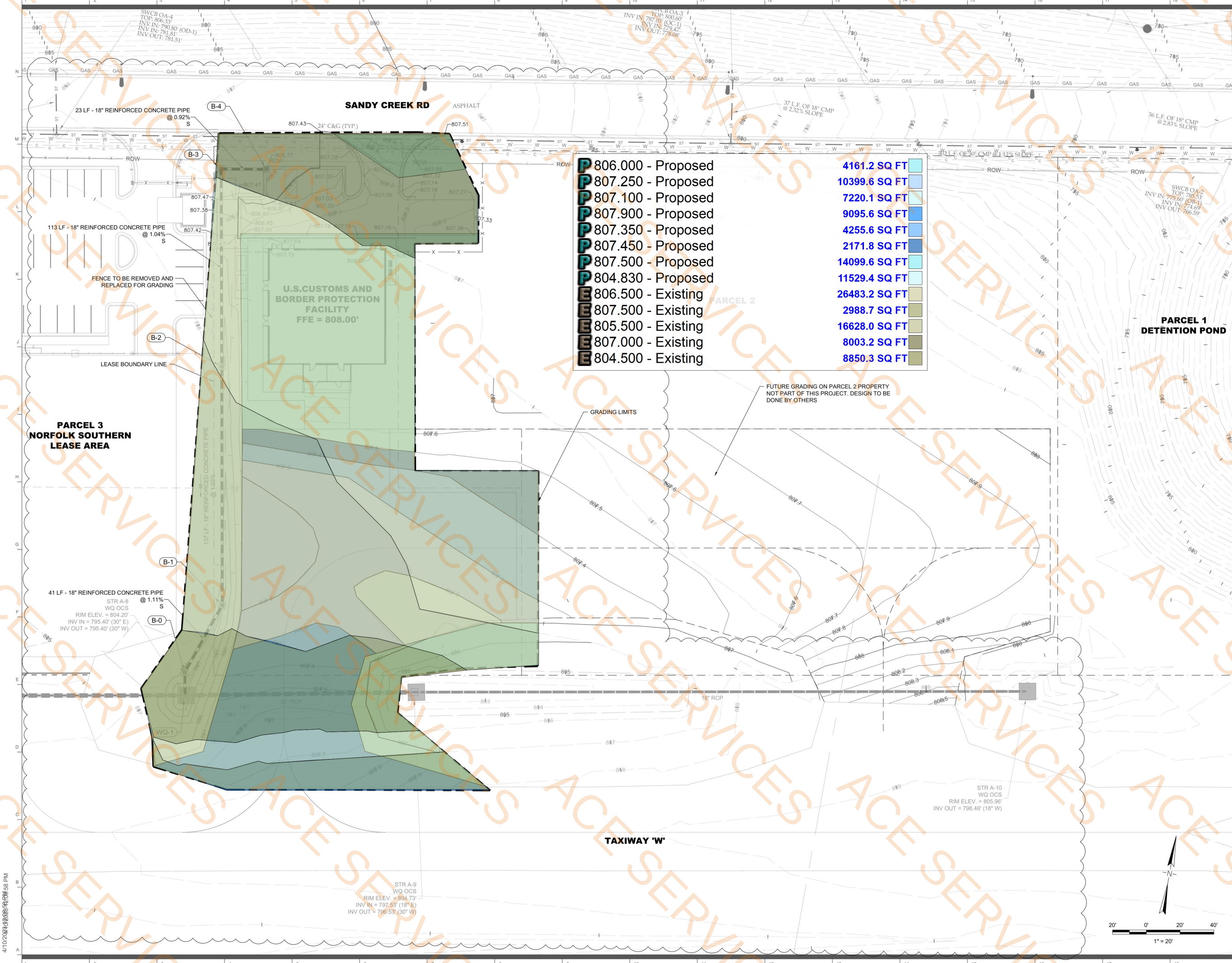
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EXTERIOR ELEVATIONS -
SOUTH AND WEST

sheet number

S-202



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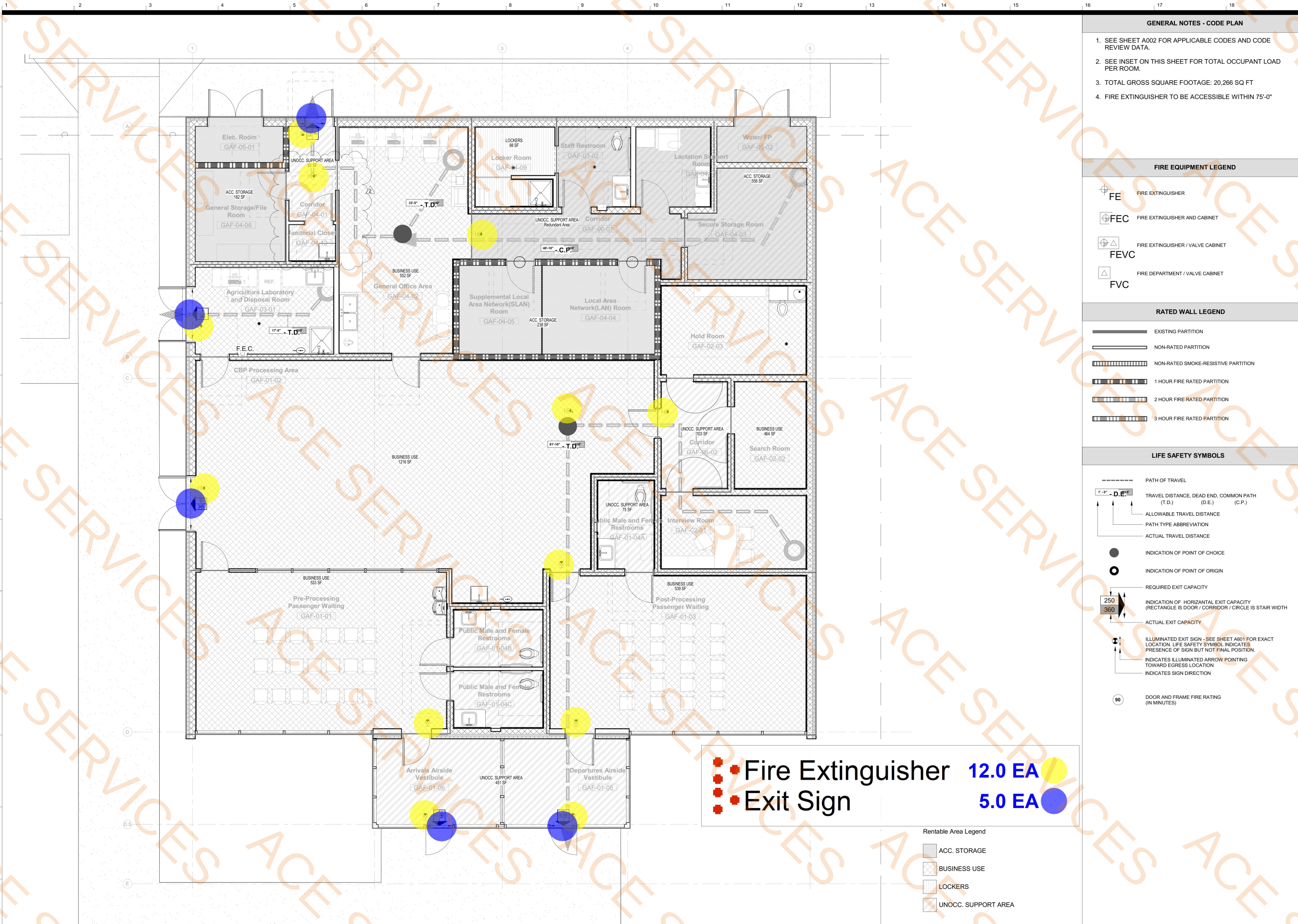
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GRADING AND DRAINAGE PLAN

sheet number

GP-1

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- GENERAL NOTES - CODE PLAN**
- SEE SHEET A002 FOR APPLICABLE CODES AND CODE REVIEW DATA.
 - SEE INSET ON THIS SHEET FOR TOTAL OCCUPANT LOAD PER ROOM.
 - TOTAL GROSS SQUARE FOOTAGE: 20,266 SQ FT
 - FIRE EXTINGUISHER TO BE ACCESSIBLE WITHIN 75'-0"

- FIRE EQUIPMENT LEGEND**
- FE FIRE EXTINGUISHER
 - FEC FIRE EXTINGUISHER AND CABINET
 - FEVC FIRE EXTINGUISHER / VALVE CABINET
 - FVC FIRE DEPARTMENT / VALVE CABINET

- RATED WALL LEGEND**
- EXISTING PARTITION
 - NON-RATED PARTITION
 - NON-RATED SMOKE-RESISTIVE PARTITION
 - 1 HOUR FIRE RATED PARTITION
 - 2 HOUR FIRE RATED PARTITION
 - 3 HOUR FIRE RATED PARTITION

- LIFE SAFETY SYMBOLS**
- PATH OF TRAVEL
 - TRAVEL DISTANCE, DEAD END, COMMON PATH (T.D.) (D.E.) (C.P.)
 - ALLOWABLE TRAVEL DISTANCE
 - PATH TYPE ABBREVIATION
 - ACTUAL TRAVEL DISTANCE
 - INDICATION OF POINT OF CHOICE
 - INDICATION OF POINT OF ORIGIN
 - REQUIRED EXIT CAPACITY
 - INDICATION OF HORIZONTAL EXIT CAPACITY (RECTANGLE IS DOOR / CORRIDOR / CIRCLE IS STAIR WIDTH)
 - ACTUAL EXIT CAPACITY
 - ILLUMINATED EXIT SIGN - SEE SHEET A601 FOR EXACT LOCATION. LIFE SAFETY SYMBOL INDICATES PRESENCE OF SIGN BUT NOT FINAL POSITION.
 - INDICATES ILLUMINATED ARROW POINTING TOWARD EGRESS LOCATION
 - INDICATES SIGN DIRECTION
 - DOOR AND FRAME FIRE RATING (IN MINUTES)

Fire Extinguisher 12.0 EA
Exit Sign 5.0 EA

- Rentable Area Legend**
- ACC. STORAGE
 - BUSINESS USE
 - LOCKERS
 - UNOCC. SUPPORT AREA

LEVEL 1 - OCCUPANT LOAD			
Name	Area	Occ. Factor Area	Occupant Load
ACC. STORAGE	975 SF	500 SF	3
BUSINESS USE	3304 SF	150 SF	24
LOCKERS	98 SF	15 SF	7
UNOCC. SUPPORT AREA	722 SF	0 SF	0
Grand total	5100 SF		35

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LIFE SAFETY PLAN - LEVEL 1

sheet number
G-101

10 11 12 13 14 15

TYPICAL ALUMINUM STOREFRONT DETAILS

NOTE: THESE DETAILS ASSUME A SURFACE MOUNTED SINGLE-ACTION CLOSER MOUNTED ON THE PRIVATE SIDE OF THE DOOR.

P: VERTICAL BUTT GLAZED

O: HEAD AT GWB

N: JAMB

HM (3x9) D
Glass (3x9)
HM (6x9) D
STL (3x9) D
WD (3x9) D

**L: DOOR JAMB AT
TRANSOM AREA AT
GWB**

**H: DOOR JAMB AT
TRANSOM AREA**

**D: DOOR
JAMB AT GWB**

**K: STANDARD
HORIZONTAL MULLION**

G: SILL

C: MEETING STILES

**J: STANDARD VERTICAL
MULLION**

F: EXPANSION MULLION

**B: STANDARD
BOTTOM RAIL**

I: TRANSOM BAR

E: HEADER

**A: DOOR
JAMB AT
SIDELIGHT**

2	TYPICAL INTERIOR WINDOW AND DOOR FRAME DETAILS
A-005	3" = 1'-0"
6	TYPICAL FLOOR SLAB AT STOREFRONT DOOR SILL
A-005	3" = 1'-0"

2"

HOLLOW METAL FRAME

SEE ANCHOR DETAILS FOR PROPER PARTITION TYPE

SEE PLAN FOR PARTITION TYPE AND WALL THICKNESS

2"

1/2"

1/2"

REMOVABLE STOP

GLASS (SEE SCHED. FOR GLASS TYPE AND THICKNESS)

HOLLOW METAL FRAME

WRAP-AROUND FRAME FOR TRANSOM, SIDE, AND BORROWED LITE

J6: JAMB DETAIL

H6: HEAD DETAIL

DOOR AS SCHEDULED (SEE PLAN FOR CORRECT SWING)

2"

REMOVABLE STOP

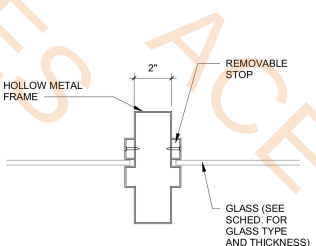
GLASS (SEE SCHED. FOR GLASS TYPE AND THICKNESS)

HOLLOW METAL FRAME

CENTER MULLION FOR TRANSOM, SIDE, AND BORROWED LITE

J6A: JAMB DETAIL

DOOR SCHEDULE NOTES	
1. SEE DOOR HARDWARE IN THE PROJECT MANUAL/SPECIFICATIONS FOR DOOR HARDWARE INFORMATION. 2. ALL HOLLOW METAL FRAMES TO BE PAINTED THE SAME COLOR AS ADJACENT WALL COLOR IN GLOSS, UNO. 3. SEE DOOR ELEVATIONS FOR SCHEDULED DOOR TYPES.	
Door	13.0 EA 
Door	6.0 EA 
Door	4.0 EA 
Door	1.0 EA 
Door	3.0 EA 



HOLLOW METAL FRAME

2"

REMOVABLE STOP

GLASS (SEE SCHED. FOR GLASS TYPE AND THICKNESS)

CENTER MULLION FOR TRANSOM, SIDE, AND BORROWED LITE

J6B: JAMB DETAIL

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project number 22039.00		
DOOR SCHEDULE, TYPES & DETAILS		
sheet number		
A-005		

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A1 DIMENSION FLOOR PLAN
A-111.B 1/4" = 1'-0"

- F0) Wall Ht (15'-0") With 5/8" Gyp One Side (HT 12') (w/ 1/2" Metal Stud @16")
- 8" Thick CMU WALL (HT 16') #5 @24"
- (M8.1)One Hour Fire Rated 8" CMU Wall (HT 16') W/#5 @48" O.C
- (G3) 3 5/8" Stud @ 16" (HT16') And 5/8" Gyp (On Both Side Ht 12')
- M8) 8" CMU Wall (HT 16') W/#5 @48" O.C
- (G6)- Stud 6" @16" At Wall Ht (16') And 5/8" Gyp One Both Side
- F0) Wall Ht (15'-0") With 5/8" MR Gyp One Side (HT 10') (w/ 1/2" Metal Stud @16")
- F0) Wall Ht (15'-0") With 5/8"MR Gyp One Side (HT 12') (w/ 1/2" Metal Stud @16")
- (G6)- Stud 6" @16" At Wall Ht (16') And 5/8" MR Gyp One Both Side
- (G3) 3 5/8" Stud @ 16" (HT16') And 5/8" MR Gyp (On Both Side Ht 12')

773.4 FT
273.3 FT
81.7 FT
59.1 FT
283.6 FT
22.6 FT
32.3 FT
72.9 FT
8.5 FT
16.5 FT

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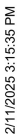
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DIMENSION FLOOR PLAN -
LEVEL 1

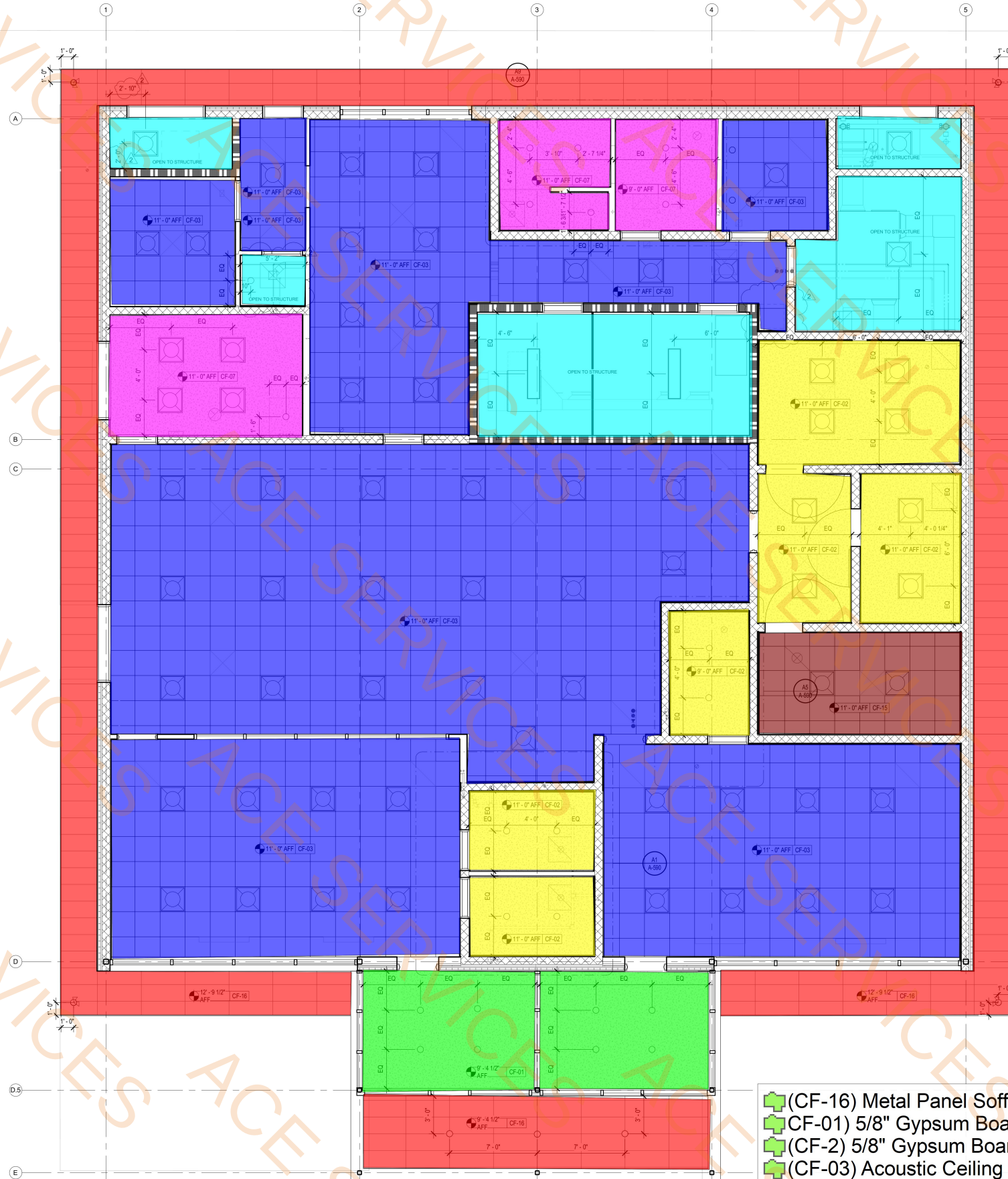
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A1 Ground Level RCP
A-211 1/4" = 1'-0"



(CF-16) Metal Panel Soffit	963.4 SQ FT
(CF-01) 5/8" Gypsum Board Ceiling	256.6 SQ FT
(CF-02) 5/8" Gypsum Board Ceiling Over #9 (10GA) Expanded Metal Mesh	534.5 SQ FT
(CF-03) Acoustic Ceiling tile Suspended	2799.2 SQ FT
(CF-07) 5/8" MR Gypsum Board Ceiling	298.4 SQ FT
Exposed Ceiling	459.8 SQ FT
(CF-15) 5/8" Gypsum Board Over #9(10gA) Expanded Metal Mes,Adhered ...	131.6 SQ FT

REFLECTED CEILING PLAN GENERAL NOTES

- DO NOT SCALE DRAWINGS.
- PAINT DESIGNATED FOR EXPOSED OVERHEAD STRUCTURE IS TO INCLUDE ALL EXPOSED COMPONENTS INCLUDING (BUT NOT EXCLUSIVE TO) DECKING, STRUCTURAL MEMBERS, MECHANICAL AND ELECTRICAL DELIVERY SYSTEMS, FIRE PROTECTION SYSTEMS, EXCLUDING SPRINKLER HEADS, AND ALL OTHER MISCELLANEOUS BUILDING SYSTEMS LOCATED OVERHEAD. EACH OF THE AFOREMENTIONED CATEGORIES IS TO INCLUDE ANY AND ALL ASSOCIATED SUPPORTS, FASTENERS, HANGERS, STRUTS, BRACES, BRACKETS, ETC.
- LIGHT FIXTURES SHOWN TO INDICATE PROPOSED FIXTURES & GENERAL DESIGN INTENT.
- FINISHED CEILING HEIGHTS ARE MARKED FROM TOP OF FINISH FLOOR (UNLESS NOTED OTHERWISE).
- THERE SHALL BE NO CEILING-MOUNTED, EXPOSED STRUCTURAL, MECHANICAL, ELECTRICAL, OR OTHER ITEM BELOW 8'-0" A.F.F.
- REFER TO MECHANICAL DWGS FOR DIFFUSER & ACCESS PANEL LOCATIONS. COORDINATE WITH ARCHITECTURAL RCP.
- COORDINATE LOCATION OF FIXTURES WITH MECHANICAL, ELECTRICAL, PLUMBING, FIRE SUPPRESSION AND TECHNOLOGY DRAWINGS. ANY CONFLICT BETWEEN TRADES, NOTIFY ARCHITECT PRIOR TO INSTALLATION.
- FACE OF BULKHEADS ARE TO ALIGN WITH FACE OF ADJACENT WALLS TO WHICH BULKHEADS ARE PARALLEL, UNLESS NOTED OTHERWISE OR DIMENSIONED.
- ALL GYPSUM BOARD SOFFITS & CEILINGS TO BE PAINTED ACCORDING TO FINISH SCHEDULE.
- CEILING GRIDS ARE CENTERED ON ROOM, U.N.O. OR DIMENSIONED.
- WHERE EXIT SIGNS OCCUR OVER A DOOR OR PAIR OF DOORS, CENTER SIGN ON DOOR OPENING.
- ALL CEILING DEVICES TO BE CENTERED IN TILE, U.N.O.
- SEE ELECTRICAL LEGEND FOR TYPICAL FIXTURE TYPES.
- SHOWN LOCATIONS FOR PROJECTORS AND CAMERAS ARE SUGGESTIONS ONLY. COORDINATE EXACT LOCATION WITH OWNER'S AV DEPARTMENT.
- ALL PENDANT FIXTURES TO BE MOUNTED 12 FEET AFF UNLESS NOTED OTHERWISE.
- WHERE ACT & GWB CEILING MEET AT SAME HEIGHT, PROVIDE A FRY REGLET DRYWALL / ACOUSTICAL ALUMINUM REVEAL, #ORMAD-50-75.

CEILING PLAN CODED NOTES

- 01 REPLACE EXISTING FIXTURE WITH NEW LED FIXTURE IN EXISTING LOCATION. FIELD VERIFY EXISTING LOCATIONS/QUANTITIES.
- 02 PROJECTOR TO BE FURNISHED AND INSTALLED BY OWNER'S AV VENDOR. COORDINATE LOW VOLTAGE DRAWINGS HEREIN WITH VENDOR REQUIREMENTS AND EQUIPMENT.
- 03 EXPOSED STRUCTURE TO RECEIVE SPRAY INSULATION. SEE SECTION 072129 IN THE PROJECT MANUAL.

REFLECTED CEILING PLAN LEGEND

	CF-01	GYPSUM BOARD, 5/8" REGULAR, PAINTED
	CF-02	GYPSUM BOARD OVER #9 (10 GA) EXPANDED METAL MESH, 5/8" REGULAR, PAINTED
	CF-03	ACOUSTIC CEILING TILE, SUSPENDED
	CF-07	GYPSUM BOARD 5/8" MOISTURE RESISTANT, PAINTED
	CF-15	5/8" GYPSUM BOARD OVER #9 (10 GA) EXPANDED METAL MESH, ADHERED ACOUSTIC TILE
	CF-16	METAL PANEL SOFFIT
		LED STRIP SUSPENDED PENDANT LIGHT, VARYING LENGTHS
		RECESSED LED CAN LIGHT
		FLUSH MOUNTED LINEAR LED STRIP LIGHT
		BACK OF HOUSE, HANGING LED STRIP FIXTURE
		2x2 LAY-IN CEILING LED FIXTURE
		DECORATIVE PENDANT LED FIXTURE
		EXIT LIGHT AND EXIT LIGHT WITH DIRECTIONAL ARROW
		SUPPLY DIFFUSER
		LINEAR DIFFUSER
		EXHAUST/RETURN GRILLE
		SPEAKER
		18" X 18" ACCESS PANEL

PROJECT	963.4 SQ FT
CEILING BOARD	256.6 SQ FT
CEILING MESH	534.5 SQ FT
CEILING TILE	2799.2 SQ FT
CEILING MR	298.4 SQ FT
CEILING EXPOSED	459.8 SQ FT
CEILING GYPSUM BOARD OVER #9(10gA) EXPANDED METAL MESH, ADHERED ACOUSTIC TILE	131.6 SQ FT

CEILING PLANS WITH THE MECHANICAL AND ELECTRICAL DRAWINGS FOR NUMBER OF, LOCATIONS, AND TYPES OF FIXTURES AND GRILLES. NOT ALL ITEMS SHOWN ON LEGEND MAY BE PRESENT IN PROJECT.

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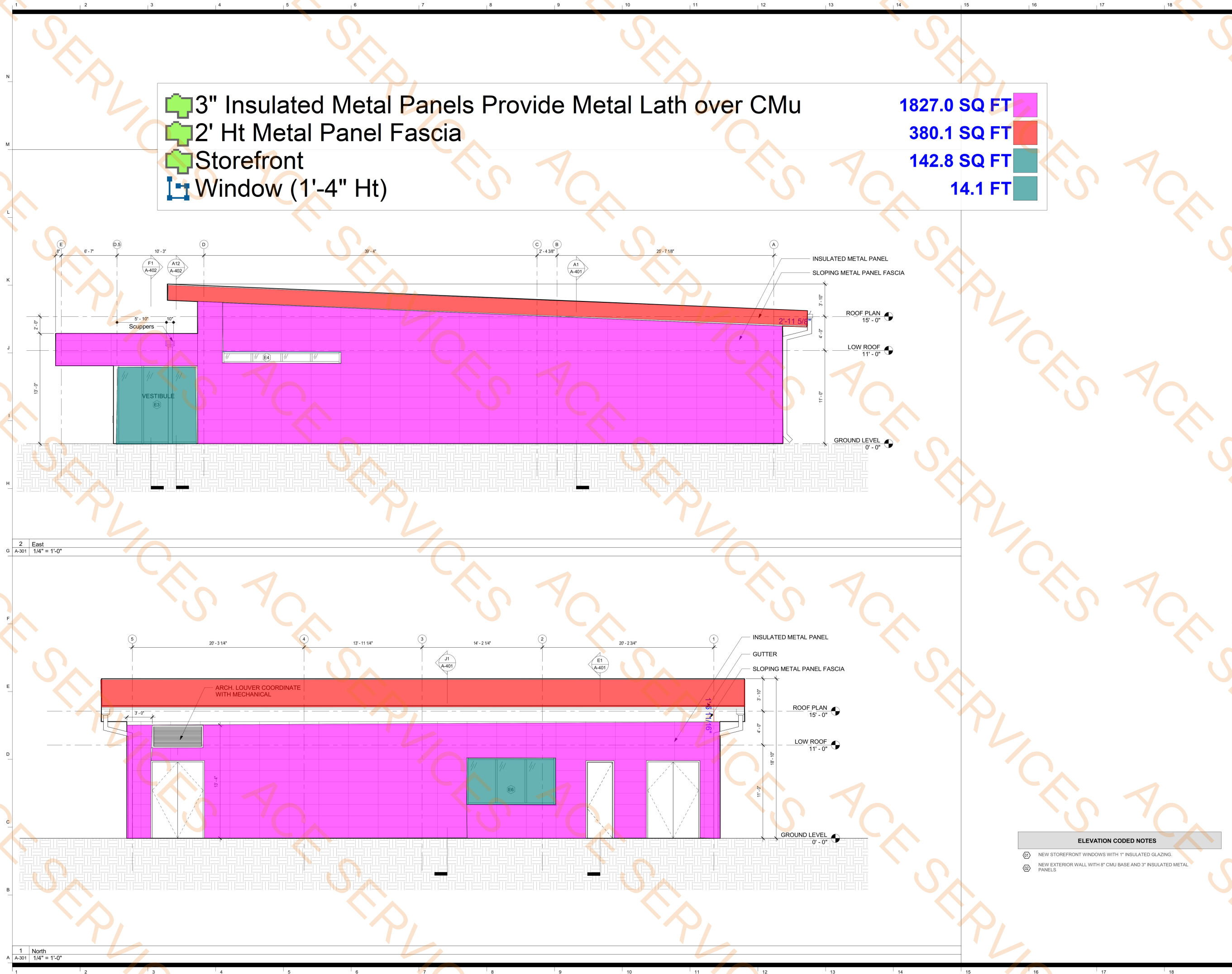
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REFLECTED CEILING PLAN - LEVEL 1

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A-211

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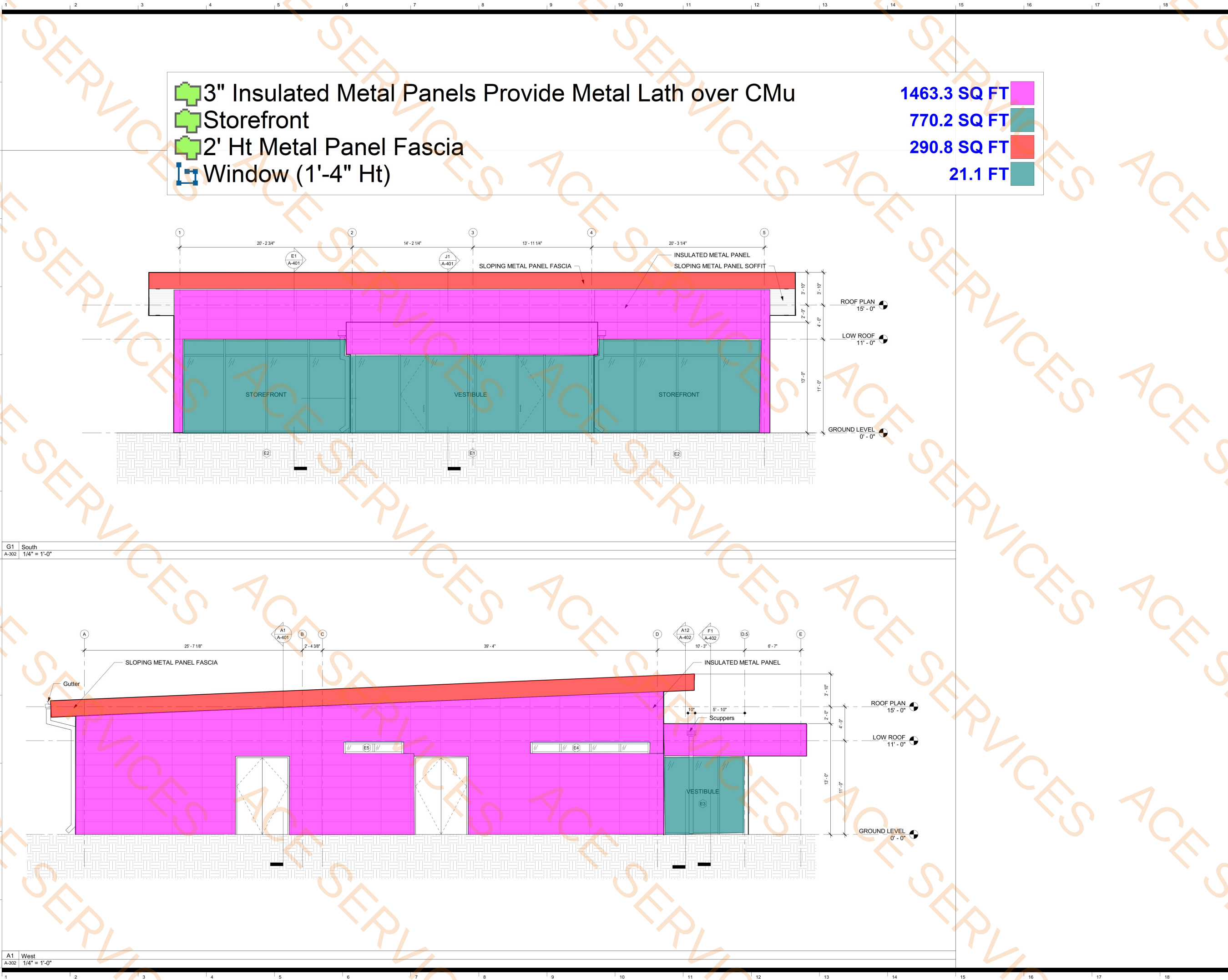
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EXTERIOR ELEVATIONS -
NORTH AND EAST

sheet number

A-301



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STATE OF GEORGIA
CHRISTOPHER
MAYTON BOON
REGISTERED ARCHITECT
12/13/24

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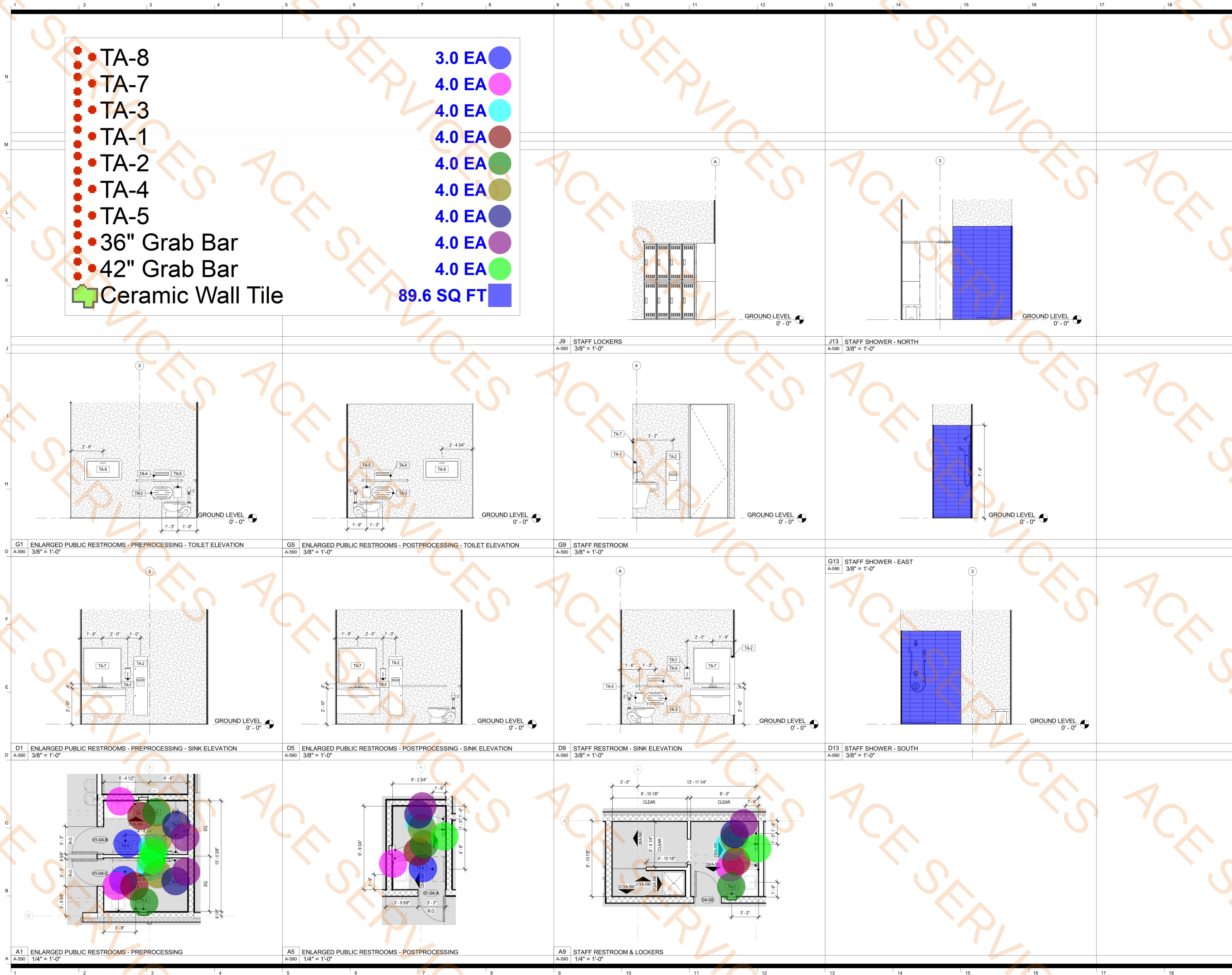
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EXTERIOR ELEVATIONS -
SOUTH AND WEST

sheet number

A-302

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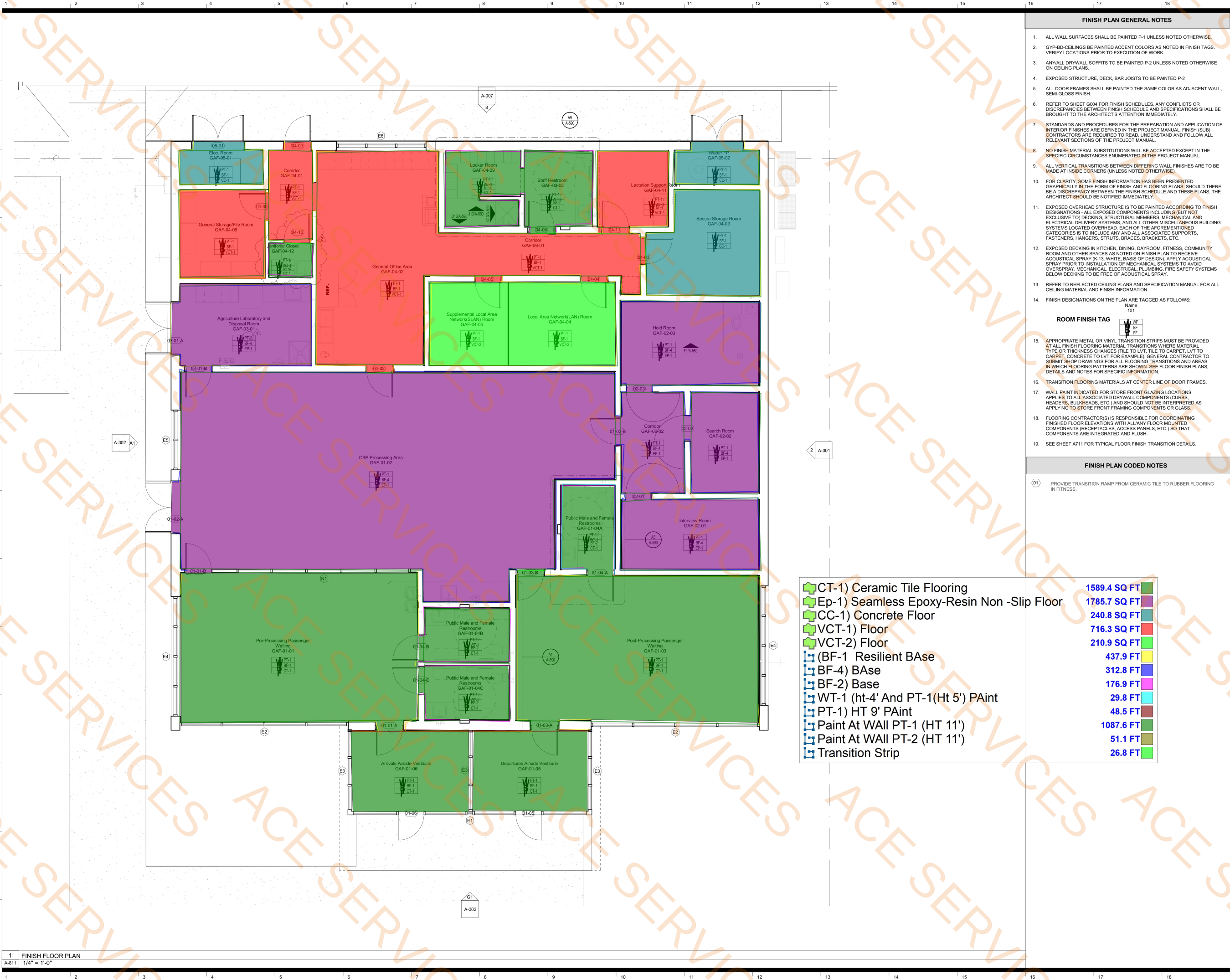
ENLARGED RESTROOMS -
PLANS & ELEVATIONS

sheet number

A-590

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1 FINISH FLOOR PLAN
A-811 1/4" = 1'-0"



FINISH PLAN GENERAL NOTES

- ALL WALL SURFACES SHALL BE PAINTED P-1 UNLESS NOTED OTHERWISE.
- GYP-BD-CEILINGS BE PAINTED ACCENT COLORS AS NOTED IN FINISH TAGS. VERIFY LOCATIONS PRIOR TO EXECUTION OF WORK.
- ANYALL DRYWALL SOFFITS TO BE PAINTED P-2 UNLESS NOTED OTHERWISE ON CEILING PLANS.
- EXPOSED STRUCTURE, DECK, BAR JOISTS TO BE PAINTED P-2
- ALL DOOR FRAMES SHALL BE PAINTED THE SAME COLOR AS ADJACENT WALL, SEMI-GLOSS FINISH.
- REFER TO SHEET G004 FOR FINISH SCHEDULES. ANY CONFLICTS OR DISCREPANCIES BETWEEN FINISH SCHEDULE AND SPECIFICATIONS SHALL BE BROUGHT TO THE ARCHITECT'S ATTENTION IMMEDIATELY.
- STANDARDS AND PROCEDURES FOR THE PREPARATION AND APPLICATION OF INTERIOR FINISHES ARE DEFINED IN THE PROJECT MANUAL. FINISH (SUB) CONTRACTORS ARE REQUIRED TO READ, UNDERSTAND AND FOLLOW ALL RELEVANT SECTIONS OF THE PROJECT MANUAL.
- NO FINISH MATERIAL SUBSTITUTIONS WILL BE ACCEPTED EXCEPT IN THE SPECIFIC CIRCUMSTANCES ENUMERATED IN THE PROJECT MANUAL.
- ALL VERTICAL TRANSITIONS BETWEEN DIFFERING WALL FINISHES ARE TO BE MADE AT INSIDE CORNERS UNLESS NOTED OTHERWISE.
- FOR CLARITY, SOME FINISH INFORMATION HAS BEEN PRESENTED GRAPHICALLY IN THE FORM OF FINISH AND FLOORING PLANS. SHOULD THERE BE A DISCREPANCY BETWEEN THE FINISH SCHEDULE AND THESE PLANS, THE ARCHITECT SHOULD BE NOTIFIED IMMEDIATELY.
- EXPOSED OVERHEAD STRUCTURE IS TO BE PAINTED ACCORDING TO FINISH DESIGNATIONS. ALL EXPOSED COMPONENTS INCLUDING (BUT NOT EXCLUSIVE TO) DECKING, STRUCTURAL MEMBERS, MECHANICAL, AND ELECTRICAL DELIVERY SYSTEMS, AND ALL OTHER MISCELLANEOUS BUILDING SYSTEMS LOCATED OVERHEAD, EACH OF THE AFOREMENTIONED CATEGORIES IS TO INCLUDE ANY AND ALL ASSOCIATED SUPPORTS, FASTENERS, HANGERS, STRUTS, BRACES, BRACKETS, ETC.
- EXPOSED DECKING IN KITCHEN, DINING, DAYROOM, FITNESS, COMMUNITY ROOM AND OTHER SPACES AS NOTED ON FINISH PLAN TO RECEIVE ACOUSTICAL SPRAY (K-13, WHITE, BASIS OF DESIGN). APPLY ACOUSTICAL SPRAY PRIOR TO INSTALLATION OF MECHANICAL SYSTEMS TO AVOID OVERSPRAY. MECHANICAL, ELECTRICAL, PLUMBING, FIRE SAFETY SYSTEMS BELOW DECKING TO BE FREE OF ACOUSTICAL SPRAY.
- REFER TO REFLECTED CEILING PLANS AND SPECIFICATION MANUAL FOR ALL CEILING MATERIAL AND FINISH INFORMATION.
- FINISH DESIGNATIONS ON THE PLAN ARE TAGGED AS FOLLOWS:
Name
01

ROOM FINISH TAG



FINISH PLAN CODED NOTES

- 01 PROVIDE TRANSITION RAMP FROM CERAMIC TILE TO RUBBER FLOORING IN FITNESS.

- CT-1) Ceramic Tile Flooring
- Ep-1) Seamless Epoxy-Resin Non -Slip Floor
- CC-1) Concrete Floor
- VCT-1) Floor
- VCT-2) Floor
- (BF-1 Resilient Base
- BF-4) Base
- BF-2) Base
- WT-1 (ht-4' And PT-1(Ht 5') PAint
- PT-1) HT 9' PAint
- Paint At Wall PT-1 (HT 11')
- Paint At Wall PT-2 (HT 11')
- Transition Strip

1589.4 SQ FT
1785.7 SQ FT
240.8 SQ FT
716.3 SQ FT
210.9 SQ FT
437.9 FT
312.8 FT
176.9 FT
29.8 FT
48.5 FT
1087.6 FT
51.1 FT
26.8 FT

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FINISH PLAN - LEVEL 1

sheet number

A-811

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1 PLUMBING UNDERGROUND PLAN
P-110 1/4" = 1'-0"

SHEET NOTES

2" S (Sanitary Pipe)	35.7 FT	
3" S (Sanitary Pipe)	99.4 FT	
4" S(Sanitary Pipe)	167.6 FT	
2" V (Vent Pipe)	3.1 FT	
3" FD-1	8.0 EA	
WC-1	4.0 EA	
FCO	3.0 EA	
JS-1	2.0 EA	
LV-1	0.0 EA	
4" FD-2	1.0 EA	
SH-1	1.0 EA	
WCD-1A	1.0 EA	

FTY PHASE IV: CUSTOMS BUILDING

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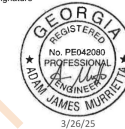
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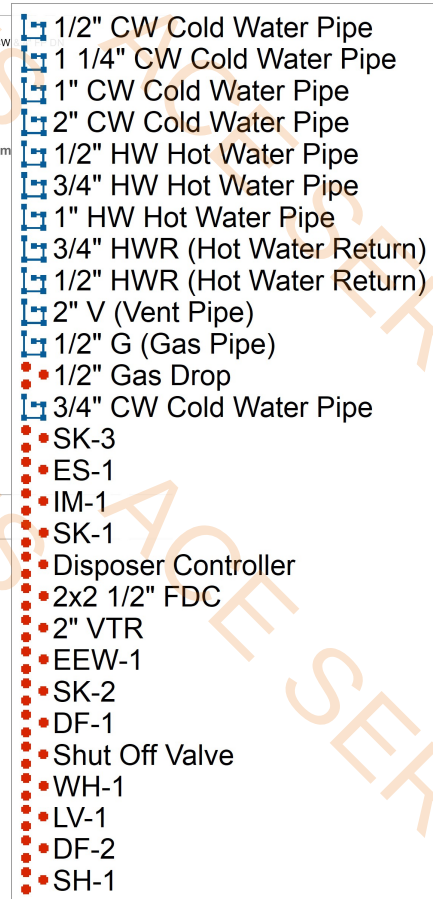
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2	3/26/25	FULTON COUNTY COMMENTS

date	12/13/24
phase	100% CONSTRUCTION DOCUMENTS
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project number	22039.00

PLUMBING PLAN -
UNDERGROUND

sheet number

P-110



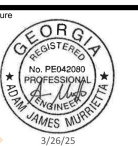
34.7 FT	
12.6 FT	
62.9 FT	
135.7 FT	
30.4 FT	
100.2 FT	
94.4 FT	
113.2 FT	
21.7 FT	
91.6 FT	
66.7 FT	
1.0 EA	
51.4 FT	
1.0 EA	
1.0 EA	
1.0 EA	
1.0 EA	
1.0 EA	
1.0 EA	
1.0 EA	
1.0 EA	
1.0 EA	
1.0 EA	
1.0 EA	
1.0 EA	
2.0 EA	
4.0 EA	
1.0 EA	
1.0 EA	

ED NOTES

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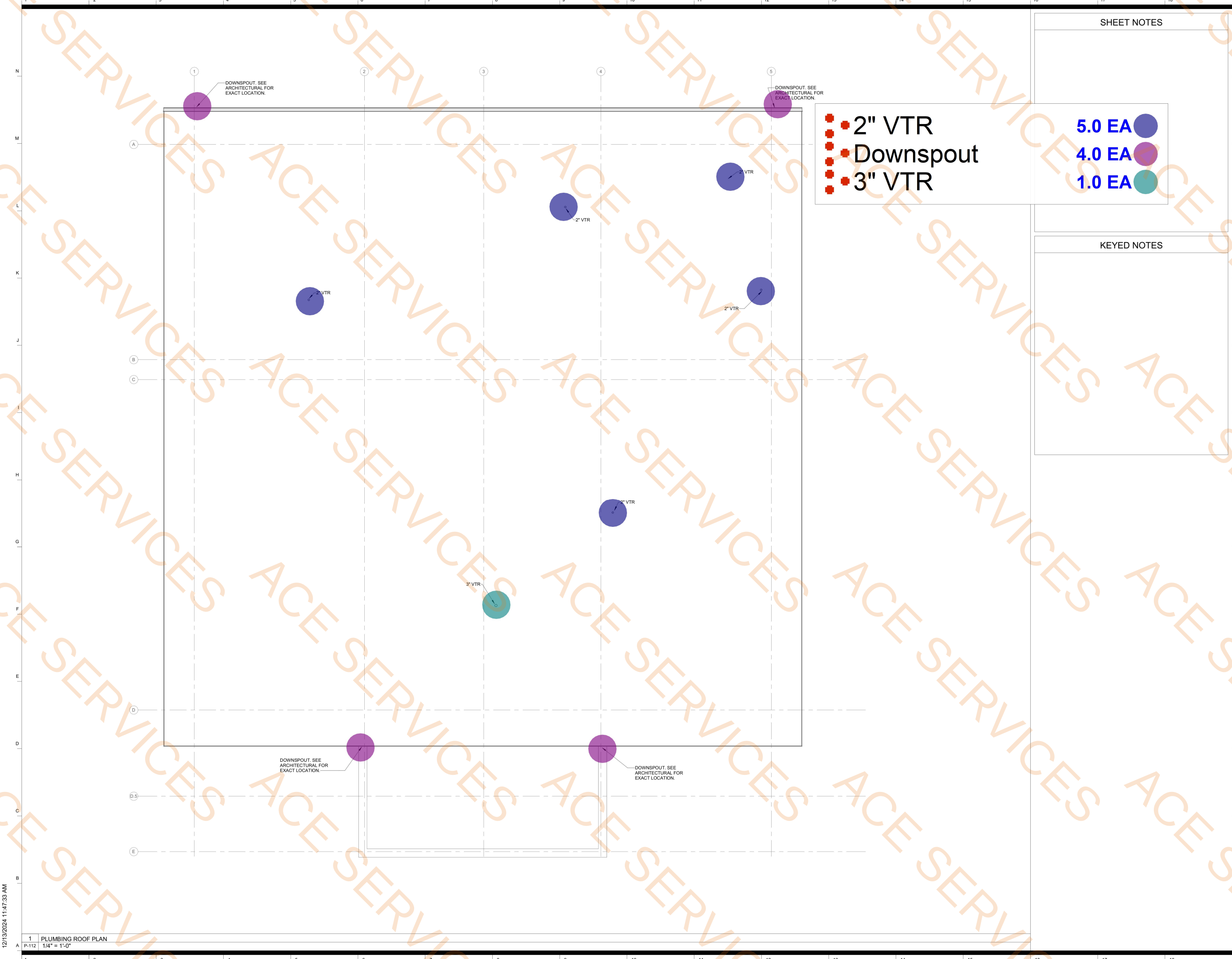
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PLUMBING PLAN - LEVEL 1

sheet number

P-111



FTY PHASE IV:
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PLUMBING PLAN - ROOF

sheet number

P-112

12/13/2024 11:47:33 AM

1 PLUMBING ROOF PLAN
P-112 1/4" = 1'-0"

FTY PHASE IV:
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PLUMBING ISOMETRICS

sheet number

P-113

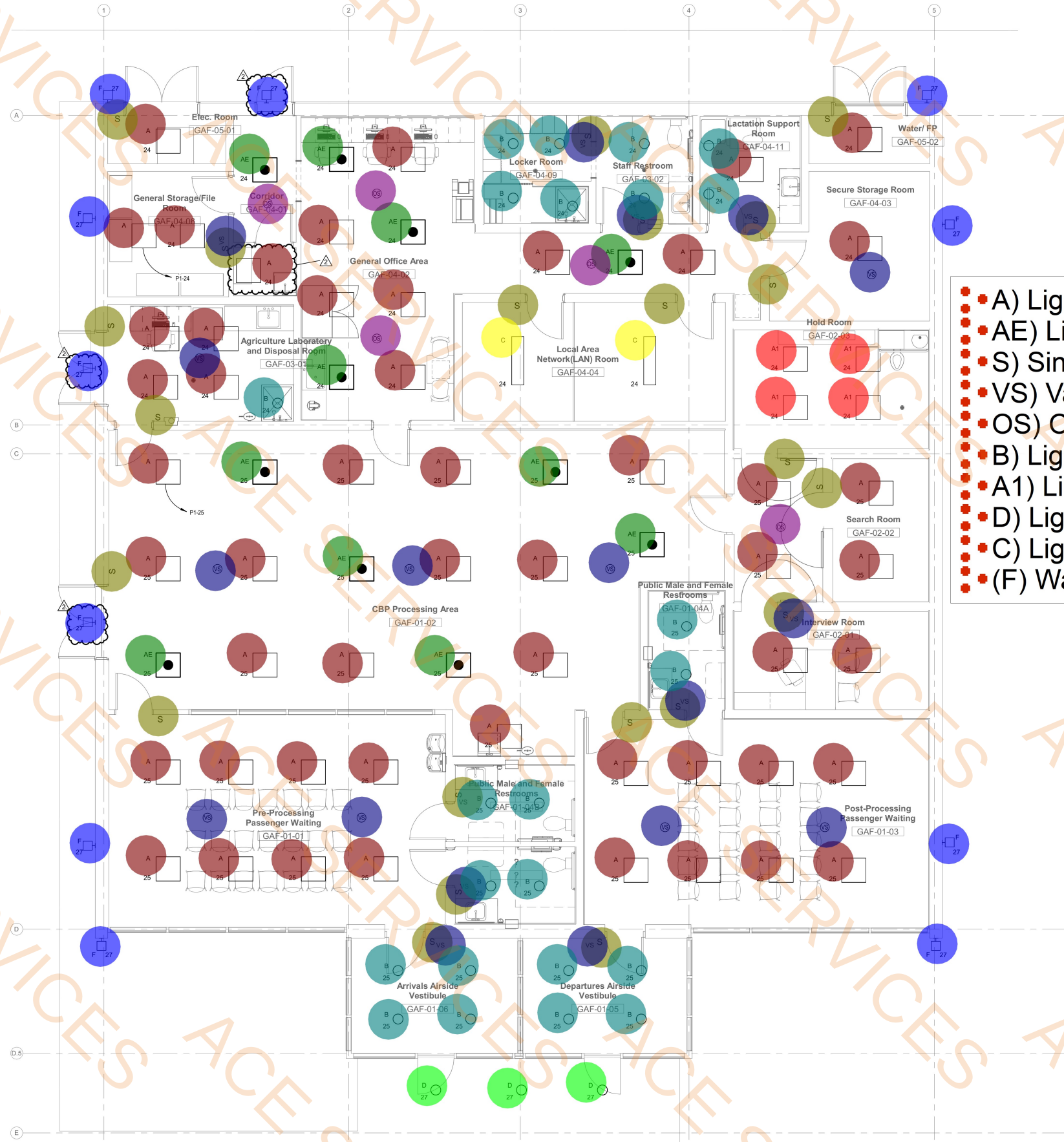
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- 3" S (3FT) 13.0 EA
- 2" S(3FT) 4.0 EA
- 2" V (3FT) 8.0 EA
- 1/2" HW (6FT) 7.0 EA
- 1" CW(6Ft) 7.0 EA
- 3/4" HW (6FT) 6.0 EA
- 3/4" CW (6Ft) 3.0 EA
- 1/2" CW (6FT) 12.0 EA
- 1" HW (6FT) 2.0 EA
- 3/4" HWR (6FT) 1.0 EA
- 2" CW (6Ft) 1.0 EA
- 3" V (3Ft) 1.0 EA

1 PLUMBING ISOMETRIC DIAGRAM - SANITARY & VENT
SCALE:

2 PLUMBING ISOMETRIC DIAGRAM - PRESSURE
SCALE:

2/11/2025 11:32:47 AM

1 ELECTRICAL LIGHTING PLAN
E-111 1/4" = 1'-0"



SHEET NOTES

1. REFER TO ARCHITECTURAL REFLECTED CEILING PLANS (RCP) FOR EXACT FIXTURE LOCATIONS. VERIFY EXACT CEILING TYPES PRIOR TO SUBMITTING FIXTURES (SHOP DRAWINGS) FOR REVIEW.
2. BRANCH CIRCUITING DOES NOT INDICATE QUANTITY OF CONDUCTORS; CONTRACTOR SHALL PROVIDE REQUIRED QUANTITIES FOR FUNCTIONS INDICATED FOR HOMERUNS. EACH CONDUIT RUN SHALL HAVE A GREEN INSULATED GROUNDING CONDUCTOR.
3. MINIMUM LIGHTING BRANCH CIRCUITING SHALL BE #12 AWG WITH 3/4"C.
4. CONTRACTOR SHALL PREPARE TYPE WRITTEN PANEL DIRECTORIES FOR EACH PANEL. DIRECTORY SHALL UTILIZE EXACT ROOM NUMBERS/NAMES AS SHOWN ON ARCHITECTURAL PLANS. DIRECTORY SHALL SPECIFICALLY COMPLY WITH NEC ARTICLE 408.4.
5. BRANCH CIRCUIT HOMERUNS SHALL BE LIMITED TO 3% VOLTAGE DROP. INCREASE CONDUCTOR AWG SIZE ACCORDINGLY TO LIMIT VOLTAGE DROPTO 3%. HOMERUNS LESS THAN 100FT MAY BE #12AWG. HOMERUNS GREATER THAN 100FT SHALL BE MINIMUM #10AWG.
6. OCCUPANCY SENSOR(S) SHALL CONTROL LIGHTING IN ALL COMMON AREAS. OCCUPANCY SENSOR(S) SHALL INCLUDE POWER PACKS AND ASSOCIATED COMPONENTS.
7. CONTRACTOR TO PROVIDE OCCUPANCY SENSOR(S) TO SUFFICIENTLY COVER COMMON SPACES. EXIT SIGNS SHALL BE FED BY AN UNSWITCHED CIRCUIT.

KEYED NOTES

- A) Light Fixtures
- AE) Light Fixtures
- S) Single Pole Switch
- VS) Vacancy Sensor
- OS) Occupancy Sensor
- B) Light Fixtures
- A1) Light Fixtures
- D) Light Fixtures
- C) Light Fixtures
- (F) Wall Mounted Lighting Fixture

52.0 EA
11.0 EA
22.0 EA
18.0 EA
5.0 EA
23.0 EA
4.0 EA
3.0 EA
2.0 EA
11.0 EA

FTY - U.S. CUSTOMS FACILITY

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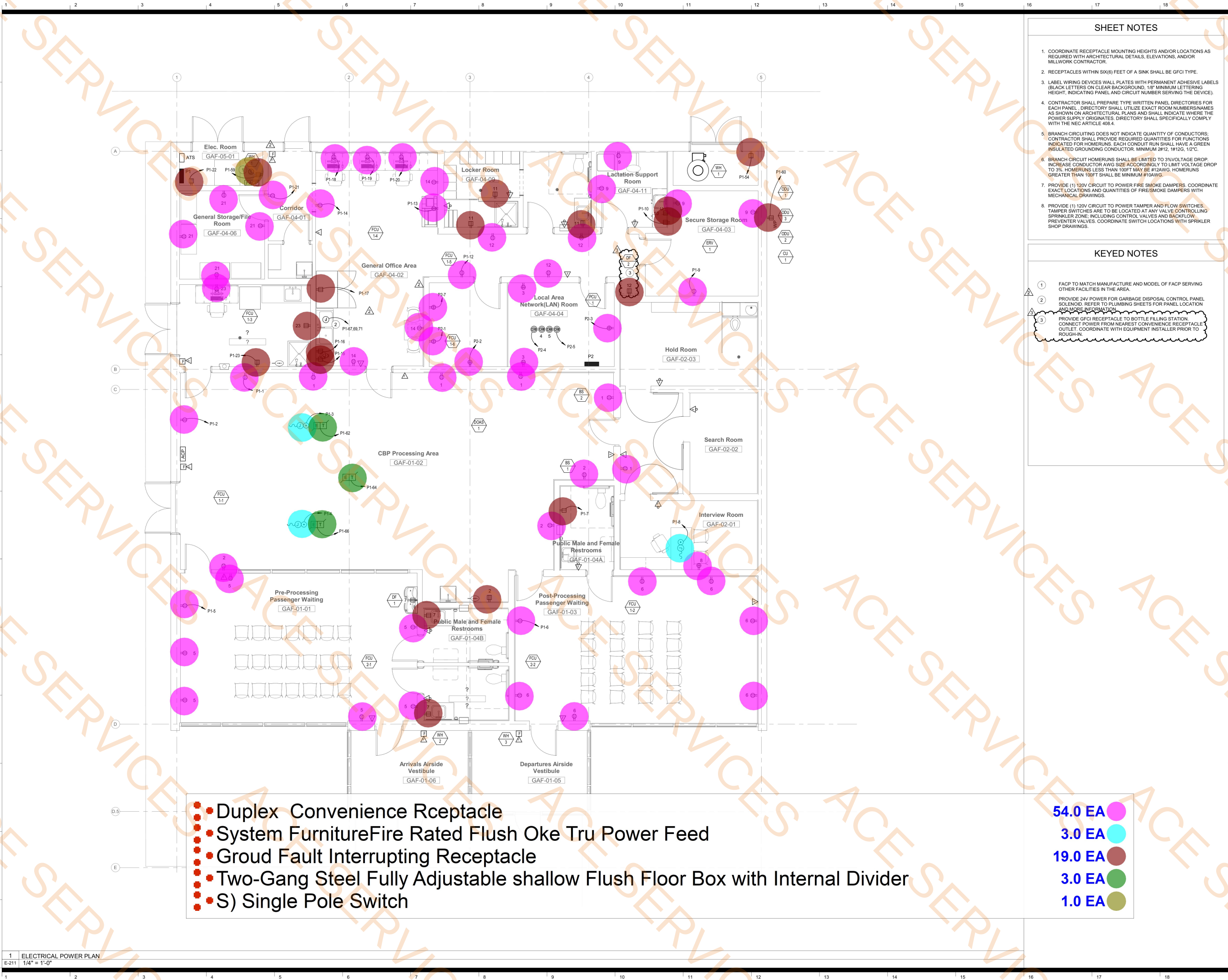
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date	12/13/24
phase	100% CONSTRUCTION DOCUMENTS
issued for	CONSTRUCTION
project number	22039.00

ELECTRICAL LIGHTING PLAN -
LEVEL 1

sheet number

E-111



SHEET NOTES

- COORDINATE RECEPTACLE MOUNTING HEIGHTS AND/OR LOCATIONS AS REQUIRED WITH ARCHITECTURAL DETAILS, ELEVATIONS, AND/OR MILLWORK CONTRACTOR.
- RECEPTACLES WITHIN SIX(6) FEET OF A SINK SHALL BE GFCI TYPE.
- LABEL WIRING DEVICES WALL PLATES WITH PERMANENT ADHESIVE LABELS (BLACK LETTERS ON CLEAR BACKGROUND, 1/8" MINIMUM LETTERING HEIGHT, INDICATING PANEL AND CIRCUIT NUMBER SERVING THE DEVICE).
- CONTRACTOR SHALL PREPARE TYPE WRITTEN PANEL DIRECTORIES FOR EACH PANEL. DIRECTORY SHALL UTILIZE EXACT ROOM NUMBERS/NAMES AS SHOWN ON ARCHITECTURAL PLANS AND SHALL INDICATE WHERE THE POWER SUPPLY ORIGINATES. DIRECTORY SHALL SPECIFICALLY COMPLY WITH THE NEC ARTICLE 408.4.
- BRANCH CIRCUITING DOES NOT INDICATE QUANTITY OF CONDUCTORS; CONTRACTOR SHALL PROVIDE REQUIRED QUANTITIES FOR FUNCTIONS INDICATED FOR HOMERUNS. EACH CONDUIT RUN SHALL HAVE A GREEN INSULATED GROUNDING CONDUCTOR, MINIMUM #12, 120°C.
- BRANCH CIRCUIT HOMERUNS SHALL BE LIMITED TO 3% VOLTAGE DROP. INCREASE CONDUCTOR AWG SIZE ACCORDINGLY TO LIMIT VOLTAGE DROP TO 3%. HOMERUNS LESS THAN 100FT MAY BE #12AWG. HOMERUNS GREATER THAN 100FT SHALL BE MINIMUM #10AWG.
- PROVIDE (1) 120V CIRCUIT TO POWER FIRE SMOKE DAMPERS. COORDINATE EXACT LOCATIONS AND QUANTITIES OF FIRE/SMOKE DAMPERS WITH MECHANICAL DRAWINGS.
- PROVIDE (1) 120V CIRCUIT TO POWER TAMPER AND FLOW SWITCHES. TAMPER SWITCHES ARE TO BE LOCATED AT ANY VALVE CONTROLLING SPRINKLER ZONE, INCLUDING CONTROL VALVES AND BACKFLOW PREVENTER VALVES. COORDINATE SWITCH LOCATIONS WITH SPRINKLER SHOP DRAWINGS.

KEYED NOTES

- FACP TO MATCH MANUFACTURE AND MODEL OF FACP SERVING OTHER FACILITIES IN THE AREA.
- PROVIDE 24V POWER FOR GARBAGE DISPOSAL CONTROL PANEL SOLINCO. REFER TO PLUMBING SHEETS FOR PANEL LOCATION AND MORE INFORMATION.
- PROVIDE GFCI RECEPTACLE TO BOTTLE FILLING STATION. CONNECT POWER FROM NEAREST CONVENIENCE RECEPTACLE OUTLET. COORDINATE WITH EQUIPMENT INSTALLER PRIOR TO ROUGH-IN.

- Duplex Convenience Rceptacle
- System Furniture Fire Rated Flush Oke Tru Power Feed
- Groud Fault Interrupting Receptacle
- Two-Gang Steel Fully Adjustable shallow Flush Floor Box with Internal Divider
- S) Single Pole Switch

- 54.0 EA
- 3.0 EA
- 19.0 EA
- 3.0 EA
- 1.0 EA

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date 02/10/2025
phase 100% CONSTRUCTION DOCUMENTS
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project number 22039.00

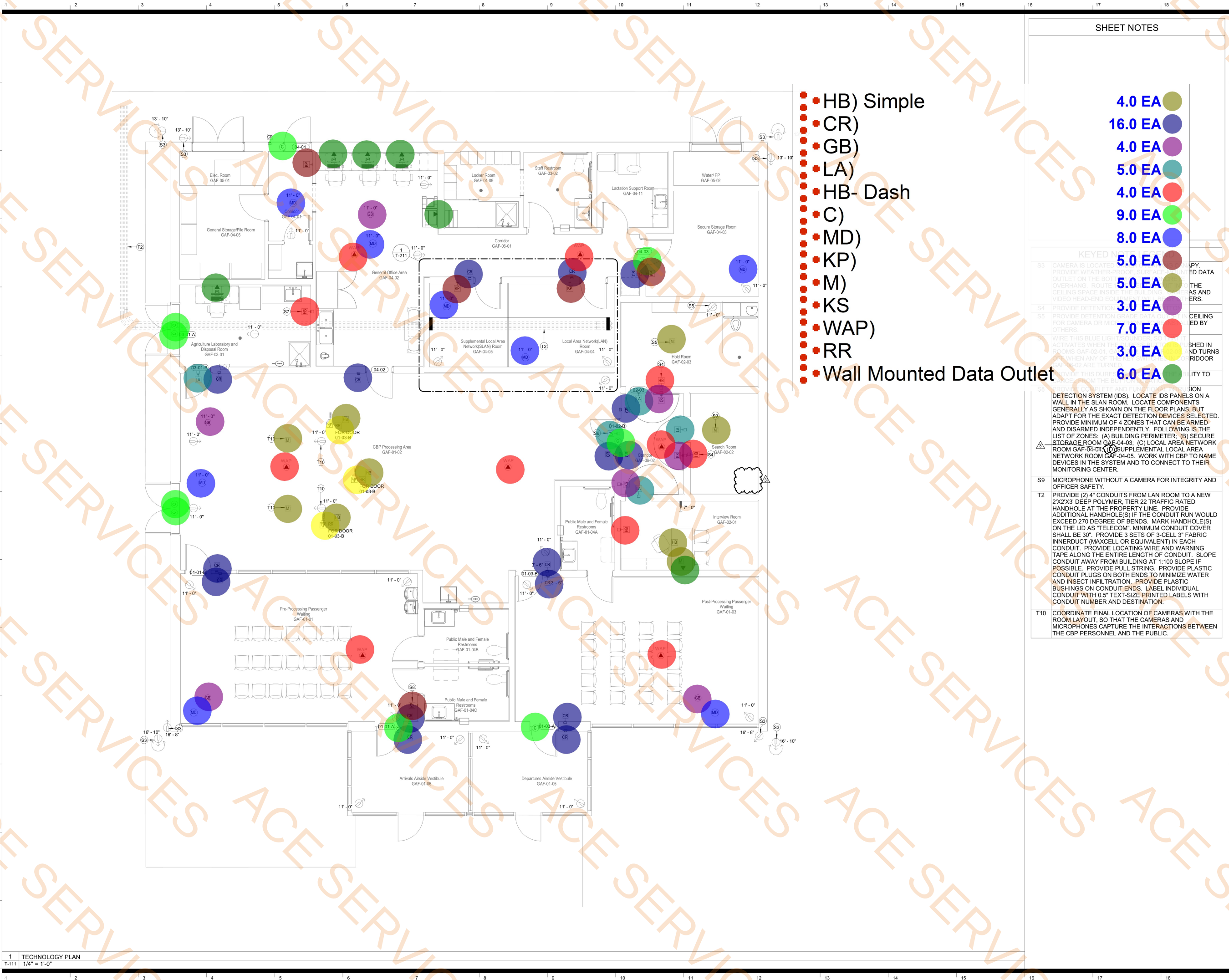
ELECTRICAL POWER PLAN -
LEVEL 1

sheet number

E-211

3/10/2025 8:22:50 AM

1 TECHNOLOGY PLAN
T-111 1/4" = 1'-0"



FTY PHASE IV: CUSTOMS BUILDING

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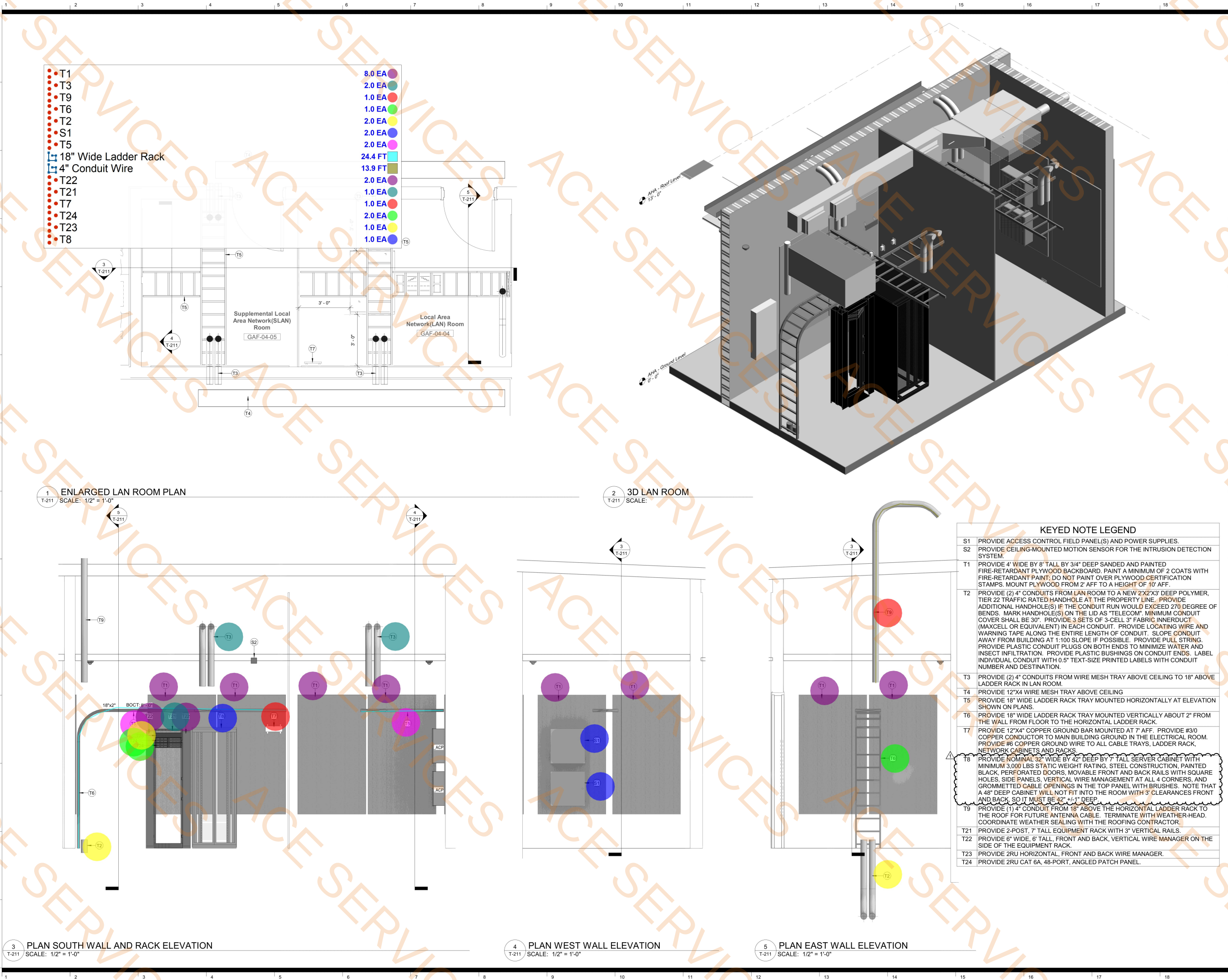
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phase	100% CONSTRUCTION DOCUMENTS
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project number	22039.00

TECHNOLOGY PLAN - LEVEL 1

sheet number

T-111



FTY PHASE IV:
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TECHNOLOGY ENLARGED
PLANS AND ELEVATIONS

sheet number

T-211