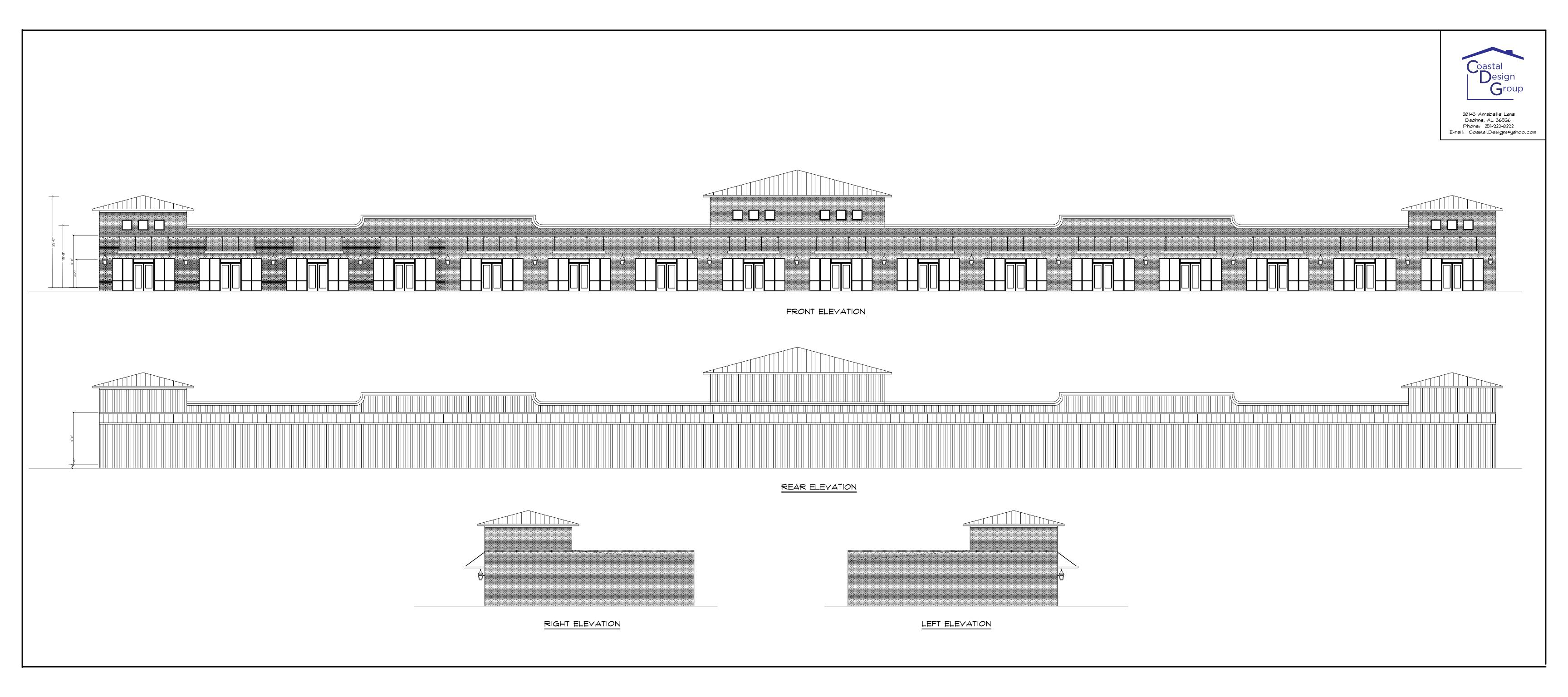
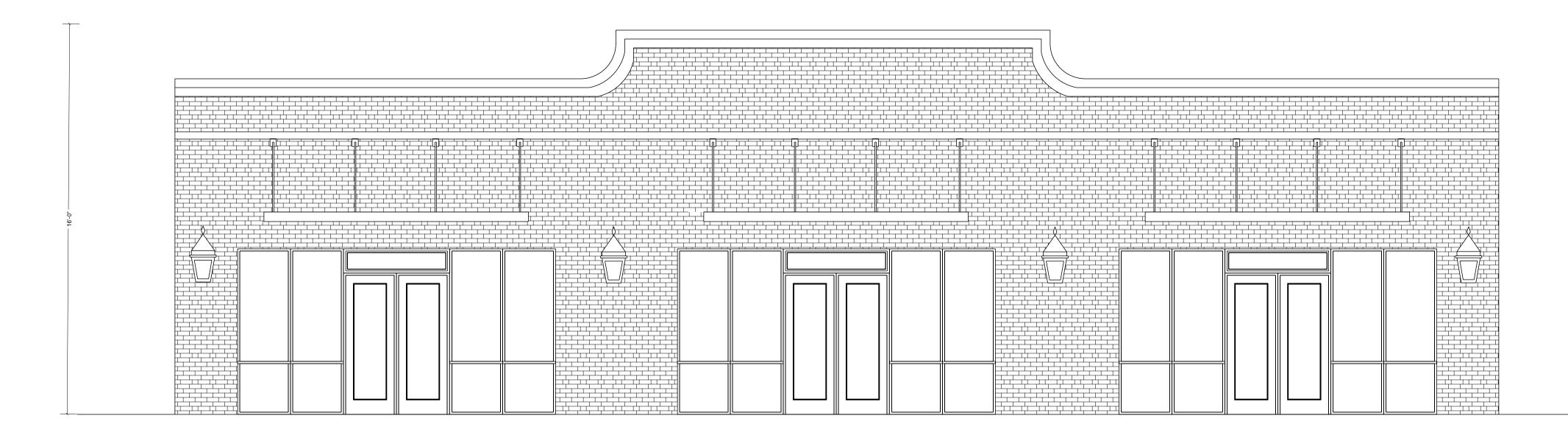
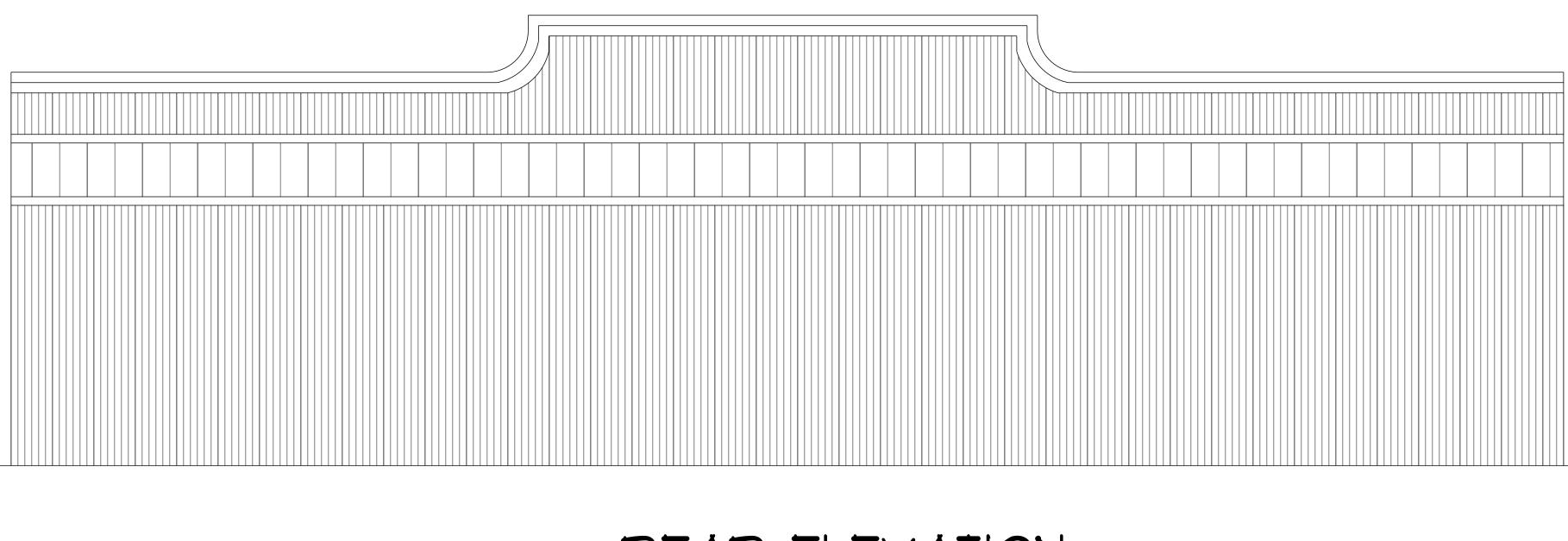
Exhibit B

SP-25005, TR Peed Properties, LLC Site Plan

Page 1 of 19

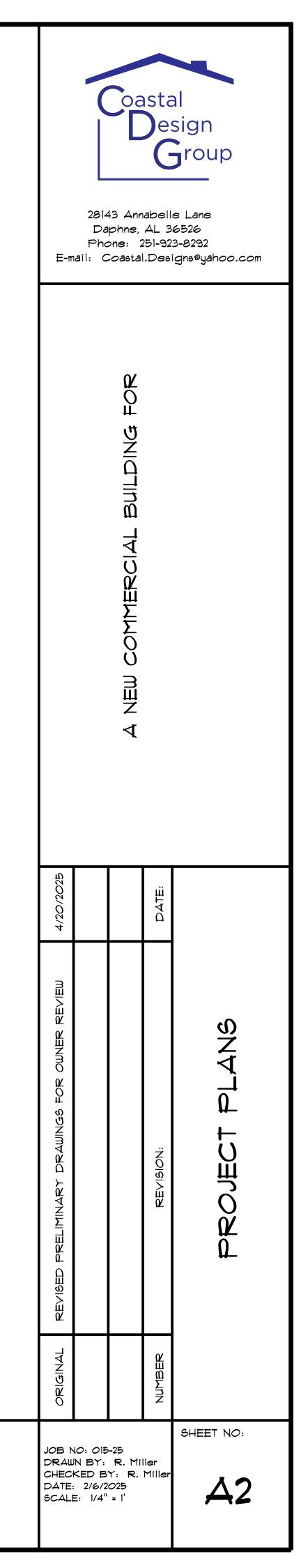


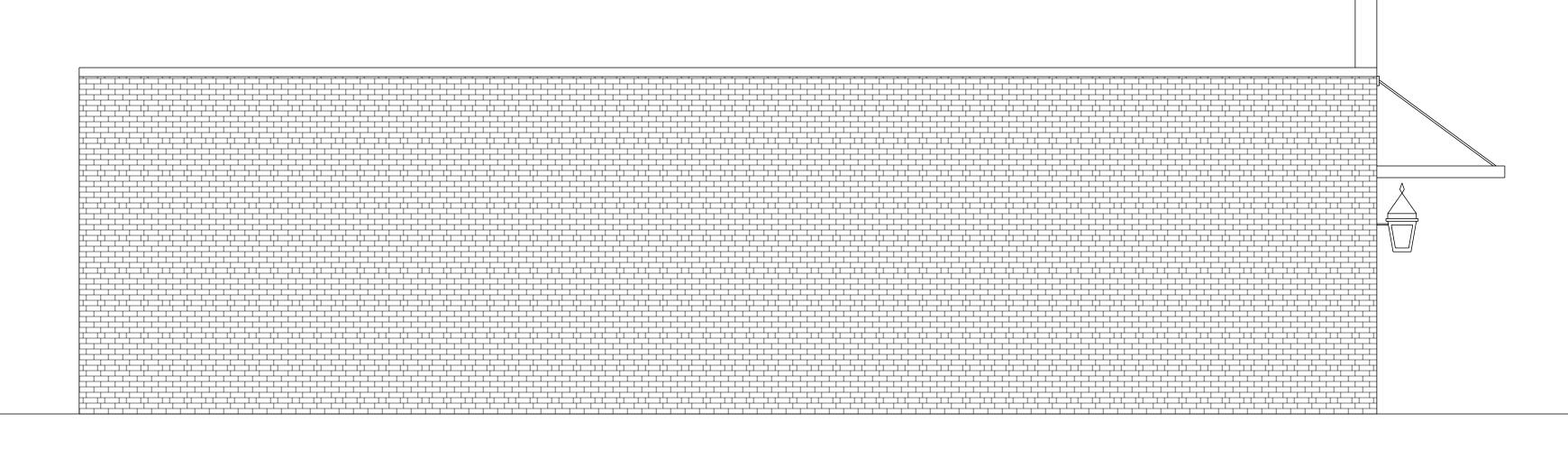


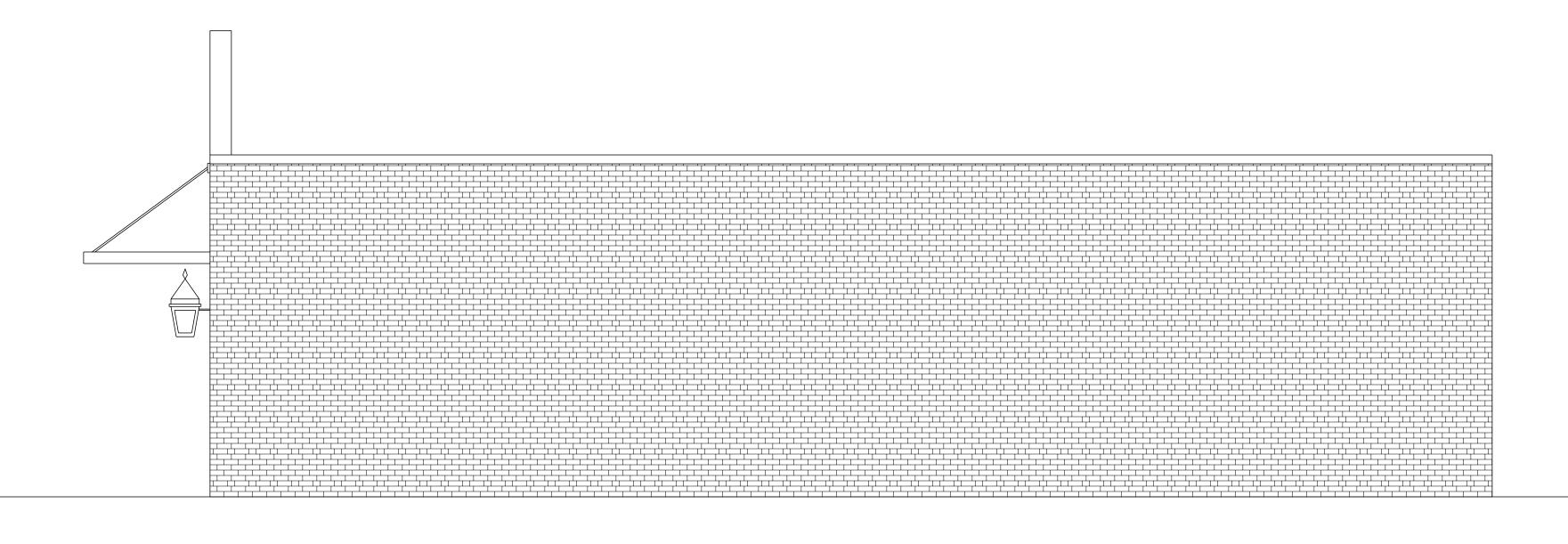


FRONT ELEVATION















Phone: 251-923-8292 E-mail: Coastal.Designs@yahoo.com

Щ ОД DING ব Ω 0 Ŭ A NEW DATE ANG PROJECT K E K SHEET NO: JOB NO: 015-25 DRAWN BY: R. Miller CHECKED BY: R. Miller DATE: 2/6/2025 SCALE: 1/4" = 1' **A**3

NOTE:

THE EROSION CONTROL PLAN OUTLINE WITHIN IS A SUGGESTED PLAN ONLY. THE GOAL OF PREVENTING ANY DAMAGE TO THIS PROPERTY OR ADJACENT PROPERTY DUE TO EROSION OR SEDIMENTATION. IS IMPERATIVE THAT EROSION CONTROL DEVICES BE MAINTAINED ON A CONTINUING BASIS.

CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLYING WITH THE ALABAMA HANDBOOK FOR EROSION CONTROL, SEDIMENT CONTROL AND STORMWATER MANAGEMENT ON CONSTRUCTION SITES AND URBAN AREAS BY THE ALABAMA SOIL AND WATER CONSERVATION COMMITTEE, CURRENT EDITION. IN ADDITION, THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ANY DAMAGES CAUSED BY SEDIMENT OR ANY OTHER ERODIBLE MATERIALS BEING DEPOSITED ONTO ADJACENT PROPERTY.

SHOULD ARTIFACTS OR ARCHAEOLOGICAL FEATURES BE ENCOUNTERED DURING PROJECT ACTIVITIES, WORK SHALL CEASE AND THE ALABAMA HISTORICAL COMMISSION SHALL BE CONSULTED IMMEDIATELY (CALL 334-242-3184, REFERENCE PROJECT #AHC 05-0752, MSC-05-12). ARTIFACTS ARE OBJECTS MADE, USED TO MODIFIED BY HUMANS. THEY INCLUDE BUT ARE NOT EXCLUDED TO ARROWHEADS, BROKEN PIECES OF POTTERY OR GLASS, STONE IMPLEMENTS, METAL FASTENERS OR TOOLS, ETC. ARCHAEOLOGICAL FEATURES ARE STAINS IN THE SOIL THAT INDICATED DISTURBANCE BY HUMAN ACTIVITY. SOME EXAMPLES ARE POST HOLES, BUILDING FOUNDATIONS, TRASH PITS AND EVEN HUMAN BURIALS.



P.O. BOX 217 PELL CITY, AL 35125

PHONE: (205) 283-8824 EMAIL: BWD217@BELLSOUTH.NET

GRADING, DRAINAGE, PAVING & UTILITY IMPROVEMENTS CONSTRUCTION PLANS

FOR

BAY MINETTE COMMERICAL BAY MINETTE, ALABAMA

PROJECT NO. PP-001 JUNE 2, 2025



DRAWING NO.
C1.0
C2.0
C3.0
C4.0
C5.0
C5.1
C5.2
C5.3
C5.4
C5.5
C5.6
C6.0
C6.1
C6.2
C6.3
C6.4
C6.5
C6.6 - C6.7
C6.8
C6.9
C7.0
C8.0
C9.0 - C13.0
C14.0 - C14.1
C15.0
C16.0 - C16.1

OF DRAWINGS INDEX

TITLE

TITLE SHEET
GENERAL NOTES
BOUNDARY AND TOPOGRAPHIC SURVEY (BY OTHERS, FOR INFORMATIONAL PURPOSES ONLY)
SITE PLAN WITH GEOMETRIC CONTROL
GRADING PLAN
DRAINAGE PLAN
STORM SEWER PLAN & PROFILES
STORM SEWER PLAN & PROFILES
STORM CALCULATIONS
DRAINAGE BASIN MAP: PRE-DEVELOPMENT
DRAINAGE BASIN MAP: POST-DEVELOPMENT
CBMPP COVER
CBMPP NOTES
CBMPP NOTES
CBMPP PLAN - PHASE 1
CBMPP PLAN - PHASE 2
CBMPP PLAN - PHASE 3
CBMPP DETAILS
PRE-DEVELOPMENT DRAINAGE BASIN MAP
PRE-DEVELOPMENT DRAINAGE BASIN MAP
PROPOSED UTILITY PLAN
SANITARY SEWER PROFILE
CONSTRUCTION DETAILS
TRAFFIC CONTROL PLANS
DUMPSTER ENCLOSURE DETAILS
LANDSCAPE PLAN AND DETAILS



Know what's **below. Call** before you dig.



STREETS, DRAINAGE & SITE GRADING

1. THE PROJECT SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE STATE OF ALABAMA DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, CURRENT EDITION" EXCEPT AS MODIFIED IN THE SPECIFICATIONS OR BY GENERA NOTE.

2. IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO ADEQUATELY SCHEDULE AND COORDINATE WORK ON THE PROJECT WITH THE ENGINEER TO PROVIDE STAKEOUT, THE TESTING LABORATORY FOR REQUIRED TESTING, AND WITH UTILITY PERSONNEL FOR LOCATING AND RESOLVING CONFLICTS WITH EXISTING UTILITIES AND CONSTRUCTING UTILITY IMPROVEMENTS WITHIN THE PROJECT – NO DIRECT PAYMENT WILL BE MADE FOR THIS WORK, HOWEVER THE COST FOR THE WORK SHALL BE INCLUDED IN THE CONTRACTOR'S UNIT PRICES FOR THE PROJECT.

3. THE CONTRACTOR SHALL DEVELOP A TRAFFIC CONTROL PLAN (TCP) IN ACCORDANCE WITH THE MANUAL OF UNIFORM TRAFFIC CONTROD DEVICES, CURRENT EDITION (MUTCD) FOR APPROVAL BY THE ENGINEER, THE BALDWIN COUNTY HIGHWAY DEPARTMENT AND CITY OF BAY MINETTE PUBLIC WORKS DIRECTOR. NO WORK ON PUBLIC RIGHT-OF-WAY SHALL COMMENCE UNTIL THE TCP HAS BEEN APPROVED IN WRITING BY THE ENGINEER AND PUBLIC WORKS DIRECTOR AND PROPERLY INSTALLED.

4. EXISTING STREETS AND/OR ROADS SHALL BE MAINTAINED PASSABLE AT ALL TIMES AND SHALL BE OPEN DURING ALL PHASES OF CONSTRUCTION. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO SCHEDULE AND SEQUENCE THE WORK SO THAT THIS PROVISION IS COMPLIED WITH.

5. A MINIMUM 6" LAYER OF MATERIAL SHALL BE STRIPPED AND STOCKPILED FOR USE AS TOPSOIL AND CONSTRUCTION OF EARTH BERM AT OUTFALLS. PAYMENT FOR THIS WORK SHALL BE INCLUDED IN ITEMS 201–A, 210–A AND 650–B.

6. SUITABLE EXCESS EXCAVATION SHALL BE PLACED ON LOTS WHERE SO DIRECTED. THE AREA SHALL BE STRIPPED OF VEGETATION PRIOR TO PLACEMENT. FILL PLACED ON THE LOTS SHALL BE APPROVED BY THE ENGINEER AND SHALL BE PLACED IN MAXIMUM LOOSE LIFTS OF 9" AND THEN COMPACTED TO A MINIMUM OF 95% STANDARD DENSITY. IT IS THE INTENT OF THE ENGINEER THAT AT THE COMPLETION OF THE PROJECT, ALL UNSUITABLE MATERIAL OR EXCESS MATERIAL NOT PLACED ON THE LOTS SHALL BE DISPOSED OF BY THE CONTRACTOR OFF THE PROJECT SITE.

7. APPROVED JOB MIX FORMULA SHALL BE REQUIRED FOR ALL BITUMINOUS CONCRETE LAYERS.

8. EACH LAYER OF THE PAVEMENT STRUCTURE SHALL BE APPROVED IN THE FIELD BY THE ENGINEER PRIOR TO STARTING CONSTRUCTION OF THE NEXT OVERLYING LAYER. EACH LAYER OF THE PAVEMENT STRUCTURE, INCLUDING THE SUBGRADE, COMPRISED OF GRANULAR SOIL TYPE MATERIALS, SHALL BE "BLUETOPPED" BY THE CONTRACTOR TO THE FINISH ELEVATIONS AT THE CENTER AND GUTTER LINES AT 50' INTERVALS. ASPHALTIC CONCRETE PAVEMENT STRUCTURE LAYERS SHALL BE "BLUETOPPED" OR ELEVATIONS DETERMINED AS OTHERWISE APPROVED BY THE ENGINEER. COMPACTION AND MATERIAL TESTING SHALL BE CONDUCTED BY A LABORATORY AUTHORIZED BY THE OWNER FOR THE PROJECT. "BLUETOPPING" AND ESTABLISHING OF PAVEMENT LAYER ELEVATIONS AS NOTED ABOVE SHALL BE THE CONTRACTORS RESPONSIBILITY.

9. WITH TESTING LABORATORY APPROVAL, LOWER BASE LAYER MAY BE CONSTRUCTED TO A COMPACTED THICKNESS OF 6", THEN THE UPPER LAYER SHALL BE CONSTRUCTED SUCH THAT A MINIMUM BASE THICKNESS OF 8" IS ACHIEVED. THE UPPER 4" OF THE UPPER BASE LAYER SHALL THEN BE MIXED, COMPACTED TO THE REQUIRED DENSITY, AND FINE-GRADED TO THE SURFACE TOLERANCES DETAILED BY THE SPECIFICATIONS.

10. PRIOR TO FINAL INSPECTION, ALL REPAIRS ON CONCRETE WORK SHALL BE COMPLETED WHERE REQUIRED,THEN CONCRETE WORK SHALL BE CLEANED TO REMOVE STAINS AND DISCOLORATIONS. POWER WASHING, SAND BLASTING, OR OTHER ACCEPTABLE METHODS SHAL BE UTILIZED.

11. CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLYING WITH THE ALABAMA HANDBOOK FOR EROSION SEDIMENT CONTROL AND STORMWATER MANAGEMENT ON CONSTRUCTION SITES AND URBAN AREAS BY THE ALABAMA SOIL AND WATER CONSERVATION COMMITTEE, 2014 EDITION. IN ADDITION, THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ANY DAMAGES CAUSED BY SEDIMENT OR ANY OTHEF ERODIBLE MATERIALS BEING DEPOSITED ONTO ADJACENT PROPERTY.

12. ALL CONCRETE STORM SEWER PIPE OR CONCRETE ROADWAY PIPE SHALL BE CLASS 3 REINFORCED CONCRETE PIPE UTILIZING RUBBER GASKET JOINTS FOR CIRCULAR PIPE AND RAM NECK GASKETS FOR ARCH PIPE. CONCRETE SIDEDRAIN PIPE AT ENTRANCE SHALL BE CL. 4. CLASS C AND PIPE TRENCHES SHALL BE BACKFILLED WITH SUITABLE UNCLASSIFIED EXCAVATION MATERIAL OR BORROW AS DIRECTED BY THE ENGINEER. BACKFILL OF THE PIPE TRENCH SHALL BE INCLUDED IN THE PRICE BID FOR THE PIPE. ALL LIFTING HOLE SHALL BE SEALED WITH RAM NECK GASKET MATERIAL AND ONE SQUARE FOOT (DOUBLE THICKNESS) OF FILTER FABRIC.

13. ALL LOT AREAS AND EASEMENTS DISTURBED BY THE CONSTRUCTION OF THIS PROJECT SHALL BE DRESSED, FINE GRADED, PREPARE FOR SEEDING AND THEN SEEDED AND MULCHED AS SET FORTH BY THE SPECIFICATIONS. ALL AREAS TO RECEIVE SOLID SOD ARE TO BE FINE GRADED AND FERTILIZED PRIOR TO PLACING SOD.

14. SOLID SOD SHALL BE UTILIZED WHERE DIRECTED BY THE ENGINEER FOR CONTROL OF EROSION AND IN AREAS SET FORTH IN THE PLANS. CONTRACTOR SHALL MAINTAIN ALL SOD INSTALLED UNTIL PROPER STABILIZATION HAS BEEN REACHED.

15. BORROW EXCAVATION SHALL BE UTILIZED AS DIRECTED BY THE ENGINEER IN LOCATIONS WHERE UNSUITABLE MATERIAL IS ENCOUNTERED IN THE ROADBED AS WELL AS SANITARY SEWER TRENCHES ABOVE PIPE EMBEDMENT. BORROW EXCAVATION SHALL BE MEASURED AND PAID FOR ON THE BASIS OF DELIVERY TICKETS SIGNED BY THE ENGINEER'S REPRESENTATION ON THE JOB. PAYMENT WILL BE PER CUBIC YARD TRUCK BED MEASURE.

16. PAYMENT FOR DRAINAGE STRUCTURES, SHALL BE FOR STRUCTURES CONSTRUCTED IN ACCORDANCE WITH THE PLAN DETAILS FOR THE PIPE SIZES AND DEPTHS INDICATED IN THE PLANS. WEEPHOLES AND STEPS SHALL BE PLACED AS DIRECTED BY THE PLANS OR THE ENGINEER.

17. CONTRACTOR SHALL CONTACT THE CITY OF BAY MINETTE, ALABAMA DEPARTMENT OF TRANSPORTATION AND THE BALDWIN COUNTY HIGHWAY DEPARTMENT PRIOR TO ANY CONSTRUCTION WITHIN THE RIGHT OF WAY.

18. CONCRETE SHALL CONFORM TO SECTION 501 OF THE ALDOT SPECIFICATIONS: RETAINING WALL, CL. A TYPE 1, 3000 PSI MINIMUM. HEADWALLS, MANHOLES, INLETS, ETC., CL. A TYPE 2, 3000 PSI MINIMUM. PRECAST UNITS SHALL CONFORM TO AASHTO M199.

19. ALL JURISDICTIONAL WETLANDS SHALL BE PROTECTED DURING CONSTRUCTION. SAID PROTECTION SHALL INCLUDE, BUT NOT LIMITED TO: MAINTAINING A 10' BUFFER ZONE, INSTALLATION OF SILT FENCE & HAYBALES, AND DILIGENT MAINTENANCE OF BMP'S DURING CONSTRUCTION. CONTRACTOR SHALL COORDINATE ANY CONSTRUCTION NEAR WETLANDS WITH BIOME CONSULTING GROUP. SAID COORDINATION SHOULD TAKE PLACE PRIOR TO COMMENCEMENT OF CONSTRUCTION.

20. ALL STATIONS/OFFSETS SHOWN REFERENCE THE CENTERLINE OF ROADWAY

21. LOCATION OF EXISTING UTILITIES ARE APPROXIMATE AS SHOWN. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT LOCATIONS OF THE UTILITIES PRIOR TO CONSTRUCTION IN THEIR VICINITY.

22. THE CONTRACTOR SHALL NOTIFY THE UTILITY COMPANIES IN THE AREA BEFORE BEGINNING CONSTRUCTION. SUCH NOTICE MUST GIVEN AT LEAST 48 HOURS PRIOR TO CONSTRUCTION IN ANY AREA.

23. WATER MAIN VALVES SHALL NOT BE LOCATED UNDER PROPOSED PAVED SURFACES AND SHALL HAVE A CONCRETE COLLAR AT GRADE AS SHOWN IN THE DETAIL.

24. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADJUSTING ALL VALVE BOX AND MANHOLE CASTINGS TO MATCH FINAL RIGHT-OF-WAY GRADING.

25. ALL STREET NAME SIGNS SHALL BE PROVIDED AND INSTALLED BY THE CONTRACTOR. PLEASE REFER TO SHEET C4.1 & C4.2 FOR THE LOCATION OF ALL SIGNS.

26. THE PROJECT CONTRACTOR SHALL ALWAYS HAVE A COPY OF THE FOLLOWING:

- A. STATE OF ALABAMA HIGHWAY DEPARTMENT STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, LATEST EDITION.
 B. ALABAMA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS VOLUME 1, SIGNS, MARKINGS, WORK AREAS, SCHOOLS LATEST EDITION.
- C. ADEM PERMIT, BMP PLAN, & ADEM INSPECTION REPORTS. D. STATE OF ALABAMA MANUAL FOR EROSION AND SEDIMENT CONTROL BEST MANAGEMENT PRACTICES
- E. NORTH BALDWIN UTILITIES CONSTRUCTION SPECIFICATIONS

27. CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING TEMPORARY LOT CORNERS DURING CONSTRUCTION.
28. LOT GRADING - ALL LOTS THAT ARE TO BE FILLED SHALL BE FILLED W/ MATERIAL SPECIFIED BY THE PROJECT ENGINEER AND

COMPACTED IN 6" LIFTS TO 98% OF THE STANDARD PROCTOR DENSITY, TO WITHIN 5 FEET OF FINAL GRADE. THE FINAL 5 FEET SHALL COMPACTED TO AT LEAST 100%.

29. CONTRACTOR SHALL HAVE 2 CONCRETE MONUMENTS INSTALLED ON THE EXTERIOR CORNER OF THE SUBDIVISION PHASE. AT LEAST OF THE CONCRETE MONUMENTS SHALL HAVE A PERMANENT BENCH MARK ESTABLISHED WITH THE ELEVATION BASE ON THE NAVD 88 DATUM. SAID CONCRETE MONUMENTS SHALL BE INSTALLED BY A PROFESSIONAL LICENSED SURVEYOR, LICENSED TO PRACTICE IN THE STATE OF ALABAMA.

30. THE CONTRACTOR SHALL CONTACT THE BALDWIN COUNTY HIGHWAY DEPARTMENT INSPECTOR PRIOR TO COMMENCEMENT OF CONSTRUCTION AND AS REQUIRED BY THE COUNTY'S BENCHMARK INSPECTION SCHEDULE.

31. TESTING SHALL BE PER THE MORE STRINGENT OF CITY OF BAY MINETTE, BALDWIN COUNTY OR ALDOT STANDARDS FOR THE ITEMS LOCATED WITH THE PROPOSED RIGHT OF WAY.

32. ALL SIDEWALK RAMPS SHALL BE CONSTRUCTED IN COMPLIANCE WITH CURRENT ADA (AMERICAN DISABILITY ACT) REQUIREMENTS

	SIGNAGE NOTES:	SITE DI ANI & CEOMETRIC CONTROL NO
ERAL	PROPER SIGNAGE IN ACCORDANCE WITH THE LATEST EDITION OF THE "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES" (MUTCD) AS ADOPTED BY THE ALDOT SHALL BE INSTALLED PRIOR TO RECEIVING FINAL PLAT APPROVAL, AND MAINTAINED IN ALL SUBDIVISIONS, UNTIL SUCH TIME AS ROADS ARE ACCEPTED FOR MAINTENANCE BY THE BALDWIN COUNTY COMMISSION. ALL PROPOSED SIGNAGE SHALL BE	 <u>SITE PLAN & GEOMETRIC CONTROL NO</u> 1. ALL STRIPING, PAVEMENT MARKINGS & LEGENDS SHAL NOTES ON SHEET C2.0 OF THIS SET OF CONSTRUCTIO 2. SEE SHEET C8.0-C10.0 FOR ALL CONSTRUCTION DETA
)	SHOWN AND DETAILED ON THE CONSTRUCTION PLANS. THE FOLLOWING MINIMUM STANDARDS SHALL BE ADHERED TO:	3. CONTRACTOR SHALL ENSURE A SMOOTH TIE-IN TO EX ROADWAYS.
S	1) R1-1 STOP SIGN - DIAMOND GRADE - MINIMUM 0.080" THICK A. 30" FOR ALL INTERNAL STREET INTERSECTIONS	4. UTILITIES LOCATIONS SHOWN ON PLANS ARE APPROXIN BEGINNING CONSTRUCTION, CONTRACTOR SHALL DETER
FROL	B. 36" FOR ALL INTERSECTIONS WITH EXISTING COUNTY, STATE, AND FEDERAL ROADS	ALL UTILITIES IN PROJECT AREA, BOTH OVERHEAD AN
	 2) STREET NAME SIGNS – 9" ALUMINUM EXTRUDED BLADE, HIGH INTENSITY PRISMATIC A. 6" TALL WHITE CAPITAL AND 5" LOWER CASE LETTERING ON A GREEN 	 CONTRACTOR SHALL PAY ALL APPLICABLE PERMIT FEE SEE SHEET C4.0 FOR GEOMETRIC CONTROL POINT COC GENERAL DIMENSIONS.
	BACKGROUND – FOR STREETS PROPOSED TO BE MADE PUBLIC B. 6" TALL WHITE CAPITAL AND 5" LOWER CASE LETTERING ON A BLUE BACKGROUND – FOR STREETS PROPOSED TO REMAIN PRIVATE	7. ALL PROPOSED UTILITY CONNECTIONS SHALL BE INSTA LOCAL UTILITY AUTHORITIES STANDARDS AND SPECIFIC
RMS	C. BRACKETS – VULCAN TYPE VS–8 VANDAL PROOF OR APPROVED EQUIVALENT	8. SEE SURVEYOR NOTES ON SITE SURVEY (BY OTHERS), REGARDING PROPERTY BOUNDARY BEARING BASIS AN
Ē	3) ALL OTHER SIGNS – HIGH INTENSITY PRISMATIC OR BETTER – MINIMUM 0.080" THICK	SYSTEM FOR LOCATED EXISTING IMPROVEMENTS AND 1
Ϋ́	 4) POSTS FOR STREET SIGNS - MIN 12' LONG, 2-3/8" GALVANIZED ROUND POSTS; STREET SIGNS MUST BE MOUNTED ON A POST SEPARATE FROM THE STOP SIGN, UNLESS APPROVED BY THE COUNTY ENGINEER OR HIS/HER DESIGNEE. IN NO CASE SHALL THE STREET SIGN BE ATTACHED DIRECTLY TO THE STOP SIGN, BUT INSTEAD MUST BE ATTACHED TO THE POST OF THE STOP SIGN IF APPROVED BY THE COUNTY ENGINEER OR 	LEGEND RIGHT-OF-WAY WM EXISTING WATER MAIN
OF TER AS	HIS/HER DESIGNEE. DECORATIVE SIGN POSTS MAY BE PERMITTED IF APPROVED BY THE COUNTY ENGINEER. NO DECORATIVE POSTS SHALL BE	——6" WM — PROPOSED WATER MAIN —— — — EASEMENT LINE
AS 3Y	PERMITTED UNLESS THE APPLICATION IS ACCOMPANIED BY A WRITTEN STATEMENT FROM THE PROPERTY OWNER'S ASSOCIATION AGREEING TO MAINTAIN SUCH DECORATIVE SIGN POSTS, AND TO REPLACE THE SAME IF	EASEMENT LINE
	DESTROYED. ANY DAMAGE OR DESTROYED DECORATIVE SIGN POSTS MAY BE REPLACED BY THE COUNTY, AND IN SUCH EVENT, THE COUNTY MAY INSTALL 2-3/8" GALVANIZED ROUND POST.	SS PROPOSED GRAVITY SANI
ED	5) POSTS FOR ALL OTHER SIGNS – #2 GALVANIZED U-CHANNEL (MINIMUM LENGTH 12 FEET) OF APPROPRIATE HEIGHT EMBEDDED NOT LESS THAT 3'	
HALL	below the finished grade elevation, complying with minimum 7' clearance between grade level and the bottom of the sign. <u>GRADING & DRAINAGE NOTES</u> 1. see sheets c5.2–c5.3 for storm drainage data.	
, HER	2. SEE SHEETS C5.4-C5.100 FOR EROSION CONTROL PLAN SHEETS	
BER	 SEE SHEETS C12.0-C14.0 FOR TYPICAL CONSTRUCTION DETAILS. REFER TO ALDOT SPECIAL DRAWING NUMBER I-621-SP INDEX 62137, 62138, 	
OLES	& 62139 FOR TYPE S-1 & S-2 INLET DETAILS. 5. REFER TO ALDOT SPECIAL DRAWING NUMBER I-619-2 INDEX 6193 FOR	
RED	SLOPED PAVED HEADWALL DETAILS.	
E	 REFER TO ALDOT SPECIAL DRAWING NUMBER I-619-B INDEX 62107 & 62108 FOR GRATE INLET DETAILS. <u>PROPOSED UTILITY NOTES</u> 	
Ē	 ALL PROPOSED UTILITIES SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE REGULATIONS AND SPECIFICATIONS OF NORTH BALDWIN UTILITIES. HTTPS://WWW.NORTHBALDWINUTILITIES.COM , 251-580-1626 	
Г	2. CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATION OF ALL EXISTING UTILITIES	
THE	 CONTRACTOR TO MAINTAIN THE FOLLOWING COVER OVER ALL WATER MAINS 48" UNDER ROADWAYS 36" WITHIN DITCHES 30" WITHIN ROADWAY SHOULDER 	
	4. ALL WATER MAINS SHALL BE CEMENT-LINED DUCTILE IRON (CL. 51) OR PVC (CL. 200 SDR 21 -WHITE OR BLUE).	
Μ.	5. SEE SHT. C14.0 FOR WATER/STORM DRAINAGE CONFLICT DETAIL.	
ED	6. SEE SHT. C14.0 FOR ALL PROPOSED WATER UTILITY DETAILS.	
	7. ALL POTABLE WATER SERVICES SHALL UTILIZE PAIRED INSTALLATION AT ALL ROADWAY CROSSINGS UNLESS OTHERWISE SPECIFIED.	
	8. ALL POTABLE WATER SERVICES ARE TO BE $\frac{3}{4}$ " TYPE "K" SOFT COPPER. 9. ALL POTABLE WATER LATERALS MUST HAVE 2" CASING EXTENDING 3'-0"	
BE	BEHIND THE BACK OF CURB ON BOTH SIDES OF ASPHALT ROADWAY. THE ENCASEMENT CAN BE STEEL, DUCTILE IRON OR HIGH DENSITY POLYETHYLENE PIPE	
	10. ALL VALVES MUST ANCHORED TO TEE'S USING ANCHOR COUPLINGS OR $2-\frac{3}{4}$ " All thread rods.	
	11. SEE SHT. C14.0 FOR SANITARY SEWER DETAILS.	
	12. CONTRACTOR SHALL LINE THE MANHOLE (MH) WHERE FM TERMINATES. LINER SHALL BE SprayWall URETHANE LINER BY SprayRoq.	
R	13. ALL PROPOSED UTILITY INSTALLATIONS WITHIN BALDWIN COUNTY RIGHT-OF-WAY SHALL REQUIRE A SEPARATE PERMIT	
RΚ	14. FIRE HYDRANTS AND WATER VALVES SHALL NOT BE CONSTRUCTED WITHIN LIMITS OF PROPOSED SIDEWALKS	
	15. ALL FITTINGS SHALL BE DUCTILE IRON, CL. 350, MJ, CEMENT MORTAR LINED, AWWA C110 OR C153	
	16. ALL FIRE HYDRANTS SHALL BE, OPEN CCW, 5 ¼"MAIN VALVE, 2"OPERATING NUT, MJ, PAINTED RED.	
- BE	17. ALL WATER MAINS SHALL INCLUDE A HIGH-STRENGTH COPPER CLAD STEEL LOCATOR WIRE WITH REINFORCED PROTECTIVE EXTERIOR COATING (12 GA., SOLID, BLUE COLOR, BRASS SPLIT BOLT CONNECTORS) INSTALLED CENTERED	
ST 1	ON AND AFFIXED TO THE CROWN OF THE WATER MAIN. WIRE SHALL BE COPPERHEAD HS-CCS WITH 30 MIL HDPE INSULATION OR APPROVED EQUAL	
	AND SHALL EXTEND TO GRADE WITHIN ALL VALVE BOXES WITH MINIMUM 12" SLACK. SPLIT BOLT CONNECTORS AND BARE WIRE ENDS AT ALL CONNECTIONS AND SPLICES SHALL BE ACCEPTABLY COATED TO PROHIBIT CORROSION.	
MS	18. MINIMUM OF EIGHTEEN (18) LF OF RESTRAINED PIPE SHALL EXTEND IN EACH DIRECTION FROM ALL VALVES, FITTINGS, AND SPECIALS. ALL FIRE HYDRANT LEADS SHALL BE SIX INCH (6") RESTRAINED MJDIP FROM MAIN LINE FITTING TO HYDRANT.	

19. GRAVITY SEWER PIPE MATERIAL SHALL BE SDR 35 PVC (GREEN)

NOTES

S SHALL BE PER STRIPING RUCTION PLANS.

ON DETAILS. N TO EXISTING ASPHALT

PPROXIMATE. PRIOR TO _ DETERMINE LOCATION OF EAD AND UNDERGROUND.

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E INSTALLED AS PER THE SPECIFICATIONS.

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PROPOSED ASPHALT PAVEMENT

PROPOSED CONCRETE SIDEWALK

PROPOSED STOP SIGN

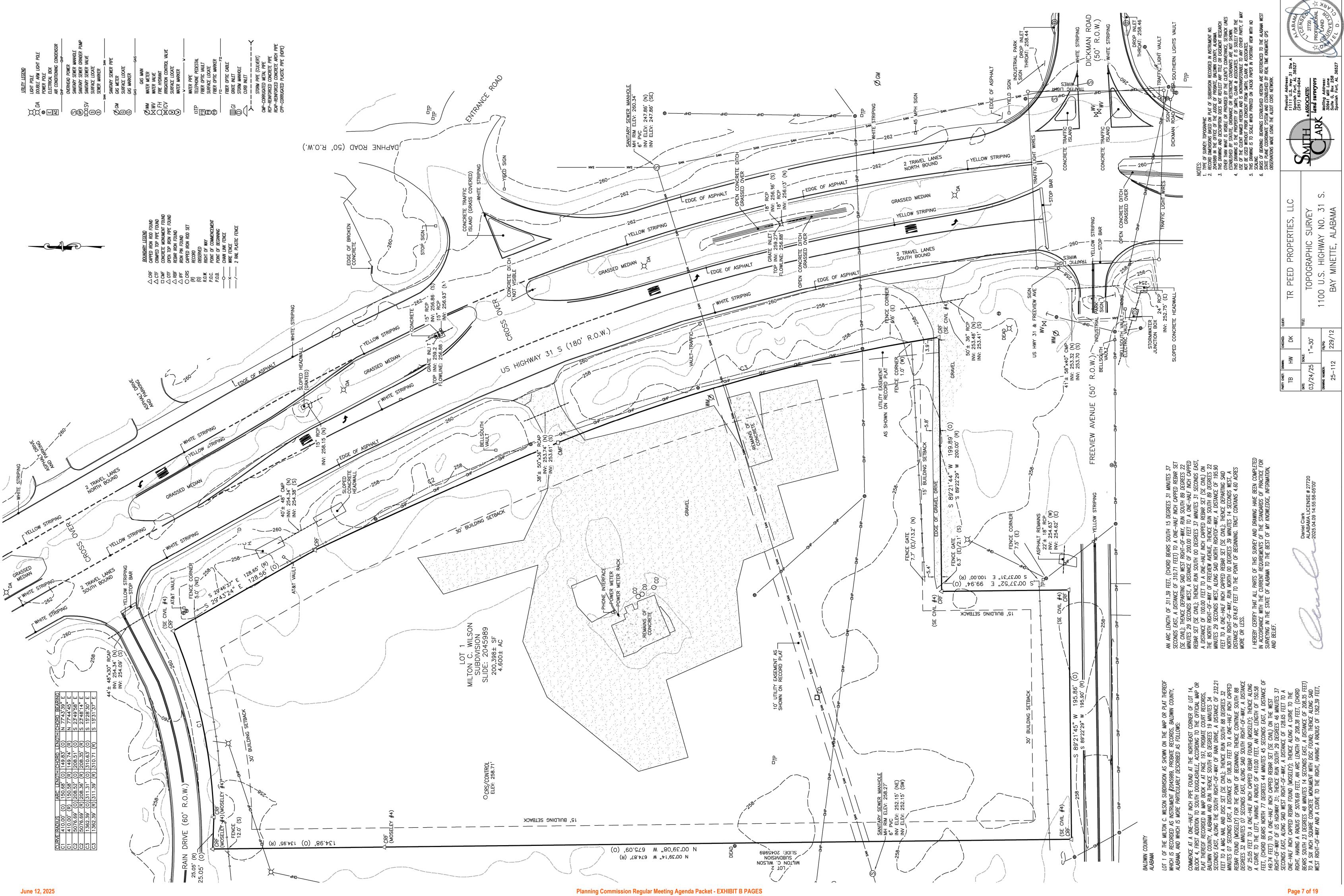
PROPOSED STORM DRAINAGE PIPE PROPOSED TYPE S-2 CURB INLET PROPOSED GRATE INLET

INDICATES PROPOSED COORDINATES

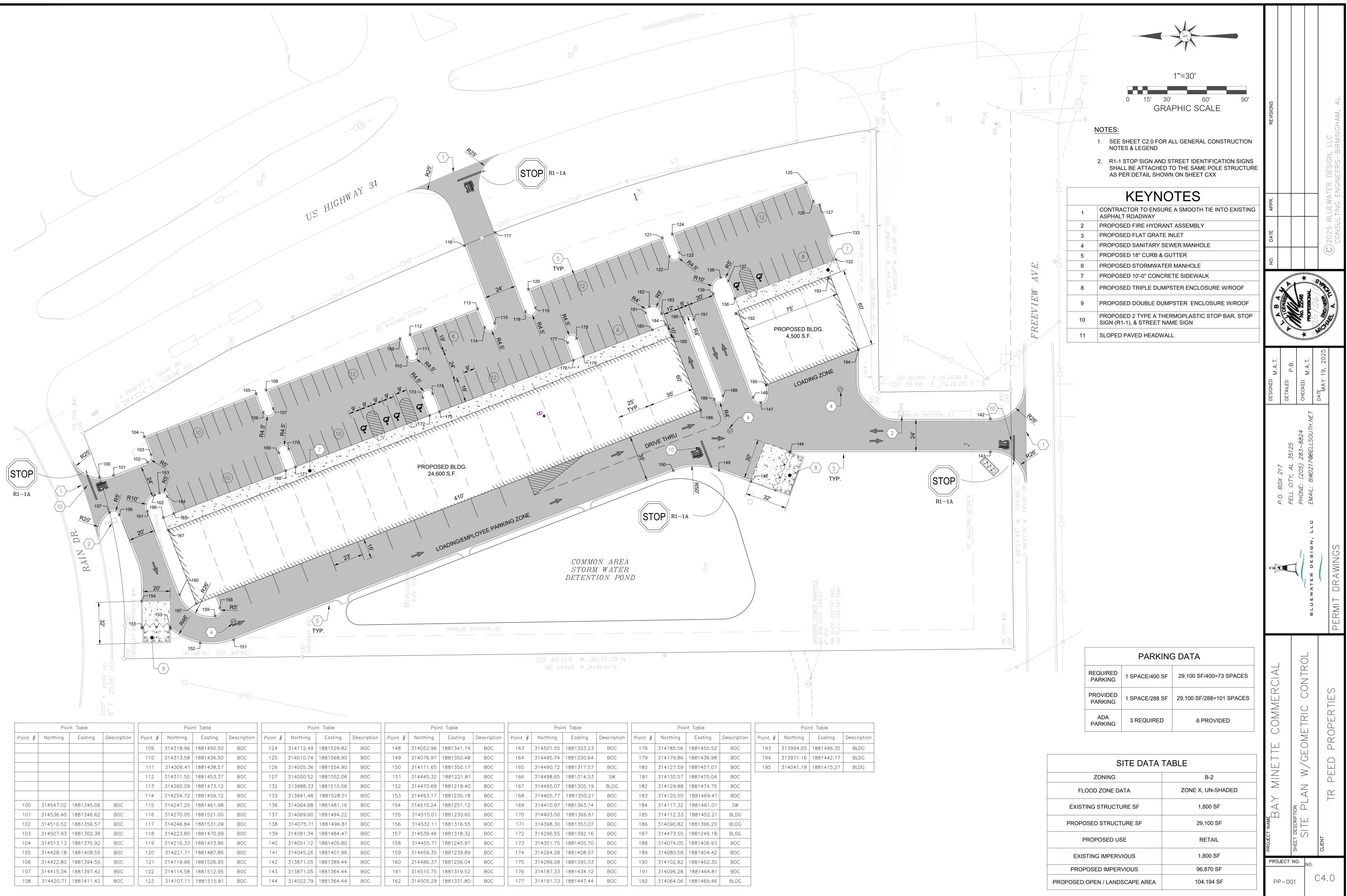
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	P.O. BOX ZIV		PHONE: (205) 283-8824	BLUEWATER DESIGN. LLC EMAIL: BWD217@BELLSOUTH.NET			PERMIT DRAWINGS
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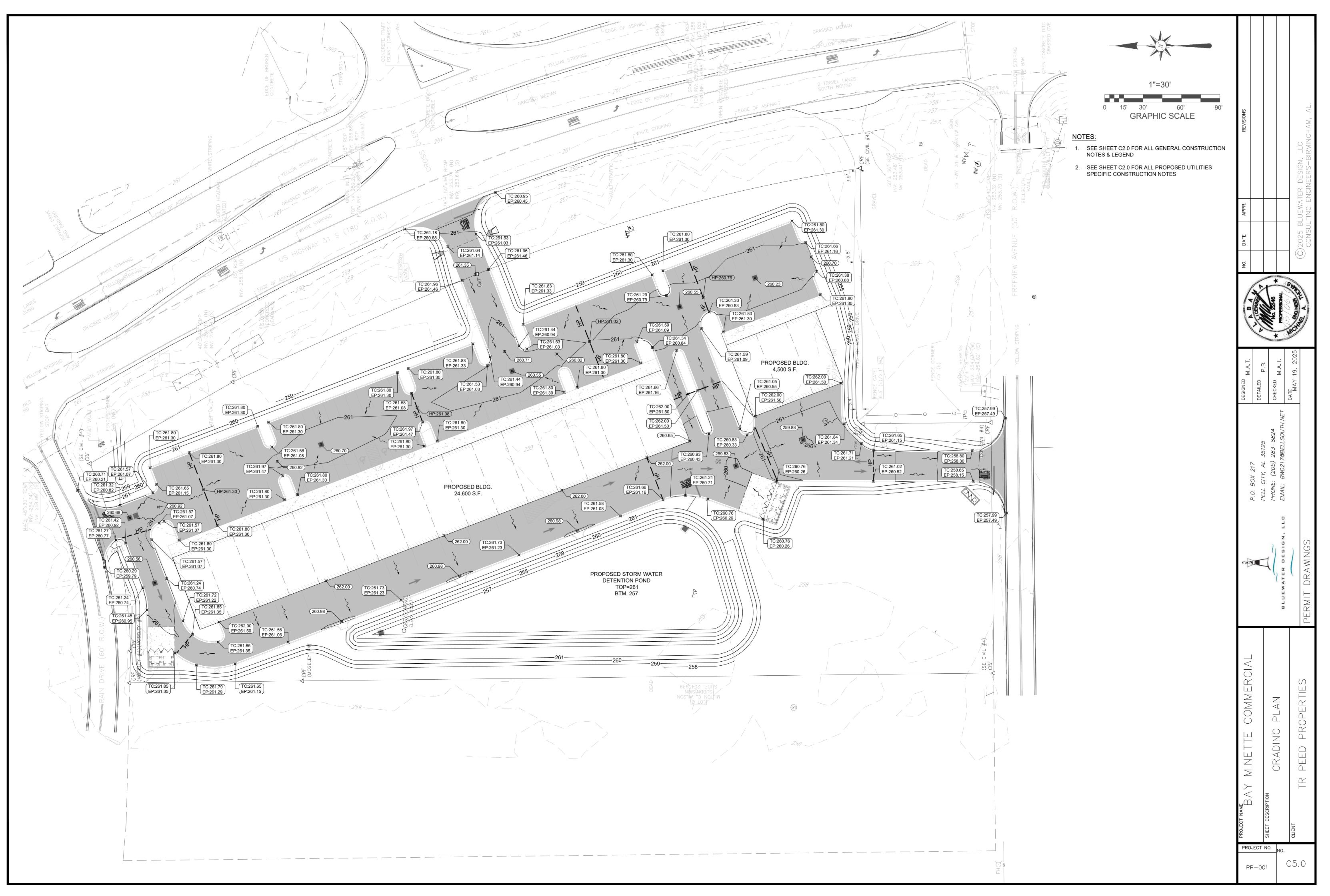
Planning Commission Regular Meeting Agenda Packet - EXHIBIT B PAGES

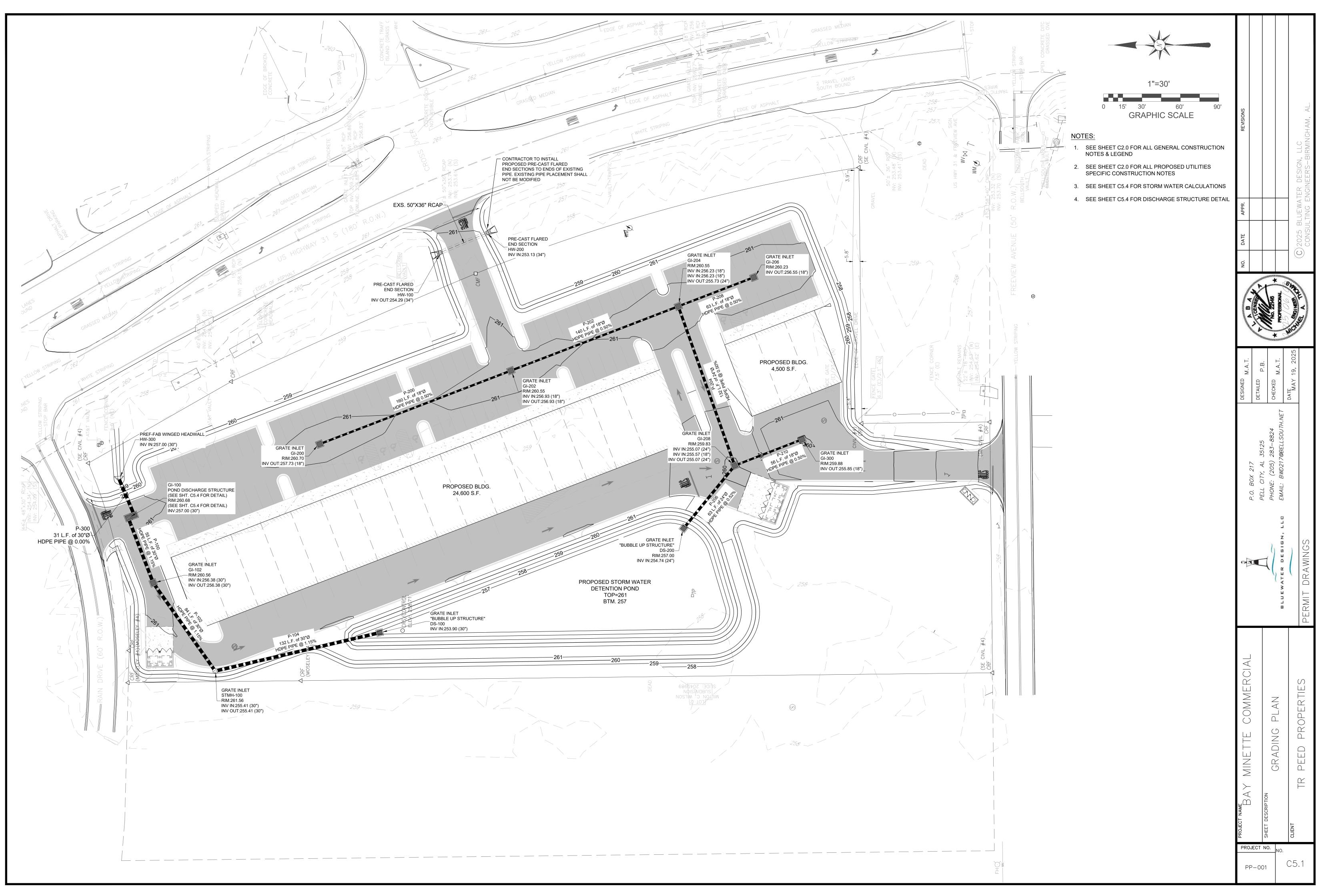


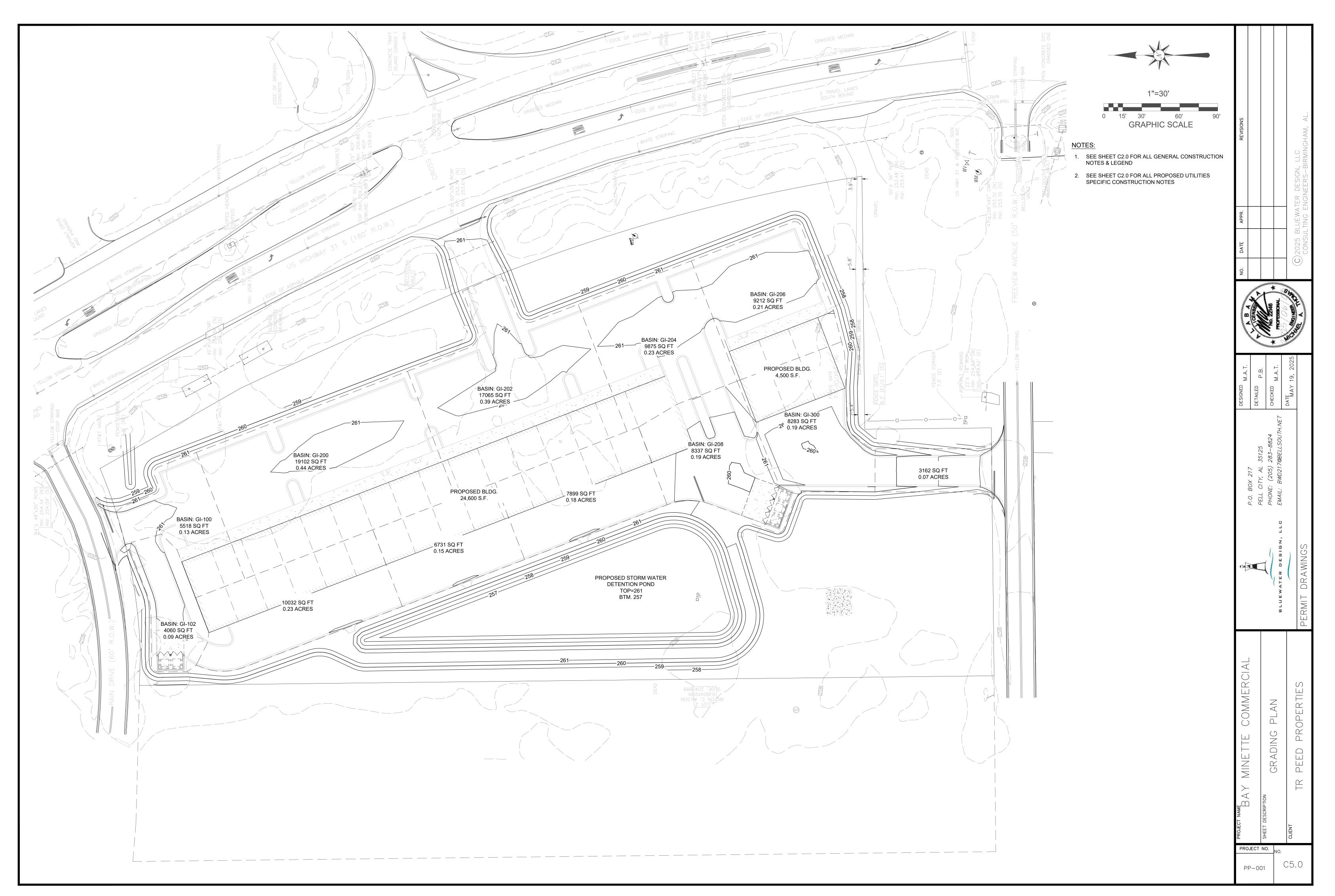
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7	1881350.48	BOC	164	314495.74	1881330.64	BOC	179	314179.86	1881436.98	BOC	
5	1881350.17	BOC	165	314490.72	1881317.57	BOC	180	314127.59	1881457.07	BOC	
2	1881221.81	BOC	166	314498.65	1881314.53	SW	181	314132.57	1881470.04	BOC	
9	1881219.40	BOC	167	314495.07	1881305.19	BLDG	182	314129.88	1881474.75	BOC	
7	1881230.18	BOC	168	314405.77	1881350.21	BOC	183	314120.55	1881469.41	BOC	
4	1881251.12	BOC	169	314410.97	1881363.74	BOC	184	314117.32	1881461.01	SW	
)1	1881230.60	BOC	170	314403.50	1881366.61	BOC	185	314112.33	1881452.21	BLDG	
1	1881316.55	BOC	171	314398.30	1881353.07	BOC	186	314090.82	1881396.20	BLDG	
6	1881318.32	BOC	172	314296.55	1881392.16	BOC	187	314473.55	1881249.18	BLDG	
'1	1881245.97	BOC	173	314301.75	1881405.70	BOC	188	314074.05	1881406.93	BOC	
5	1881239.89	BOC	174	314294.28	1881408.57	BOC	189	314080.58	1881404.42	BOC	
7	1881256.04	BOC	175	314289.08	1881395.03	BOC	190	314102.82	1881462.30	BOC	
5	1881319.52	BOC	176	314187.33	1881434.12	BOC	191	314096.28	1881464.81	BOC	
9	1881331.80	BOC	177	314191.73	1881447.44	BOC	192	314064.06	1881469.46	BLDG	

		Poir	nt Table	
	Point #	Northing	Easting	Description
	193	313994.05	1881496.35	BLDG
	194	313971.16	1881442.17	BLDG
	195	314041.18	1881415.27	BLDG

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METHODS WILL INCLUDE COLLECTION IN A SUITABLE CONTAINER AND DISPOSAL AS REQUIRED BY LOCAL

PAINTS - ALL PRODUCTS WILL BE STORED IN TIGHTLY SEALED ORIGINAL CONTAINERS WHEN NOT IN USE.

EXCESS PRODUCT WILL NOT BE DISCHARGED TO THE STORM WATER COLLECTION SYSTEM. MATERIALS USED

June 12, 2025

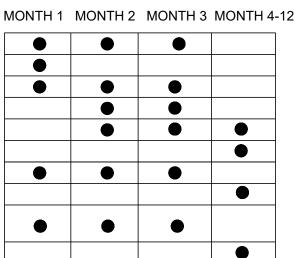
STATE, AND FEDERAL REGULATIONS.

CONSTRUCTION BEST MANAGEMENT PRACTICES PLAN FOR BAY MINETTE COMMERCIAL

BAY MINETTE, BALDWIN COUNTY, ALABAMA

APPROXIMATE CONSTRUCTION SCHEDULE

SILT FENCE AND CONSTRUCTION EXIT DEMOLITION CLEAR, GRUB & GRADING UTILITIES **BUILDING CONSTRUCTION** PAVING TEMPORARY GRASSING PERMANENT GRASSING MAINTAIN EROSION CONTROL MEASURES



THE INSTALLATION OF EROSION AND SEDIMENTATION CONTROL MEASURES AND PRACTICES SHALL OCCUR PRIOR TO OR CONCURRENT WITH LAND DISTURBING ACTIVITIES.

WITH THESE PRODUCTS AND PRODUCT CONTAINERS WILL BE DISPOSED OF ACCORDING TO

CONCRETE TRUCKS WASHING - NO CONCRETE TRUCK WILL BE ALLOWED TO WASH OUT OR DISCHARGE SURPLUS CONCRETE OR DRUM WASH WATER ON-SITE UNLESS AN APPROVED METHOD OF CONTAINMENT IS

FERTILIZER - THESE PRODUCTS WILL BE APPLIED AT RATES THAT DO NOT EXCEED THE MANUFACTUER'S SPECIFICATIONS OR ABOVE THE GUIDELINES SET FORTH IN THE "ALABAMA HANDBOOK FOR EROSION CONTROL, SEDIMENT CONTROL, AND WATER MANAGEMENT ON CONSTRUCTION SITES AND URBAN AREAS." LATEST EDITION. ANY STORAGE OF THESE MATERIALS WILL BE UNDER ROOF IN SEALED CONTAINERS. 5. BUILDING MATERIALS - NO BUILDING OR CONSTRUCTION MATERIALS WILL BE BURIED OR DISPOSED OF ON-SITE ALL SUCH BUILDING MATERIALS WILL BE DISPOSED OF INA PROPER WASTE DISPOSAL PROCEDURE

ALL WASTE MATERIALS WILL BE COLLECTED AND STORED IN SECURELY LIDDED METAL DUMPSTER. THE DUMPSTER WILL MEET ALL SOLID WASTE MANAGEMENT REGULATIONS. ALL TRASH AND CONSTRUCTION DEBRIS FROM THE SITE WILL BE DEPOSITED IN THE DUMPSTER. THE DUMPSTER WILL BE EMPTIED A MINIMUM OF ONCE PER WEEK OR MORE OFTEN IF NECESSARY, AND TRASH WILL BE HAULED AS REQUIRED BY LOCAL

2. ALL PERSONNEL WILL BE ISNTRUCTED ON PROPER PROCEDURES FRO WASTE DISPOSAL. A NOTICE STATING THESE PRACTICES WILL BE POSTED A T THE JOB SITE, AND THE CONTRACTOR WILL BE RESPONSIBLE FOR

ALL NON-STORMWATER DISHCARGES WILL BE ROUTED THROUGH ON-SITE BMPS AND THE WATER MANAGEMENT SYSTEM WHERE POSSIBLE. THESE DISCHARGES INCLUDE FLUSHING OF WATER AND FIRE LINES. IRRIGATION WATER. GROUNDWATER. DEWATERING OF PITS OR DEPRESSIONS WITHIN THE

EARTHMOVING ACTIVITIES - APPLICATION OF WATER BY MEANS OF TRUCKS AT SUFFICIENT FREQUENCY AND QUANTITY PRIOR TO, DURING, AND AFTER CONDUCTING EARTHMOVING OPERATIONS. CONTRACTOR SHALL

STORAGE PILES - APPLICATION OF WATER BY MEANS OF TRUCKS, HOSES, SPRINKLERS, ETC. AT A FREQUENCY TO PROVIDE A STABLE DUST-FREE SURFACE. CONTRACTOR SHALL DETERMINE ADEQUATE

3. INACTIVE CONSTRUCTION AREAS - APPLICATION OF WATER BY MEANS OF TRUCKS, HOSES, SPRINKERS, ETC. TO DEVELOP A SURFACE CRUST. CONTRACTOR SHALL DETERMINE ADEQUATE FREQUENCY BASED ON AREA

CONCRETE WASTE MANAGEMENT PERTAINS TO WASTE FROM CONCRETE READY-MIX TRUCKS, MASONRY

STATE AND/OR LOCAL REGULATIONS DO NOT PROHIBIT CONCRETE WASHOUT ON SITE. DISCHARGE OF EXCESS OR WASTECONCRETE AND/OR WASH WATER FROM CONCRETE TRUCKS IS ALLOWED AT THE CONSTRUCTION SITE. ONLY COMMERCIALLY AVAILABLE ABOVE-GROUND PORTABLE CONCRETE WASHOUT CONTAINERS ARE ALLOWED AND MUST BE PROTECTED FROM VEHICLE TRAFFIC AND CLEARLY IDENTIFIED BY LEGIBLE SIGNAGE AND MUST BE LOCATED OUTSIDE OF VEGETATED BUFFERS AND AS FAR A PRACTICABLE FROM WATER CONVEYANCES AND IMPOUNDMENTS AND WATER BODIES. PORTABLE CONCRETE WASHOUT CONTAINERS SHALL CONTAIN AND/OR ACTIVELY MANAGE BOTH SOLID AND FLUID COMPONENTS OF THE MIX. CONCRETE WASHOUT CONTAINERS MUST BE CLEANED OR EXCHANGED WHEN THE REMAINING VOLUME IS REDUCED BY 85% TO PREVENT ANY POTENTIAL OVERFLOW IN AN EVENT. 4. ALTERNATIVELY, WASTE CONCRETE CAN BE PLACED INTO FORMS TO MAKE RIP RAP AND/OR OTHER USEFUL

CONCRETE PRODUCTS. PORTABLE CONCRETE WASHOUT CONTAINERS SHALL BE DISPOSED OF IN ACCORDANCE WITH APPLICABLE LOCAL, STATE, AND FEDERAL REGULATIONS. THE GC IS RESPONSIBLE FOR ASSURING THAT THESE PROCEDURES, APPLICABLE LAWS, AND ENVIRONMENTAL REGULATIONS ARE FOLLOWED. THE LOCATION OF THE CONCRETE WASHOUT CONTAINERS SHALL BE SHOWN ON THE SITE MAPS.

DISTURBANCE OF EXISTING AND PROPOSED STEEP SLOPES SHALL BE MINIMIZED TO THE MAXIMUM EXTENT

2. EXPOSED SLOPES WHERE CONSTRUCTION OPERATIONS WILL NOT OCCUR FOR MORE THAN 10 DAYS SHALL BE TEMPORARILY STABLIZED. SLOPES OF 3:1 OR LESS SHALL BE STABILIZED WITH MULCH OR TEMPORARY SEEDING. NO SLOPES STEEPER THAN 3:1 ARE PROPOSED ON THIS PROJECT ALL SLOPES SHALL BE IMMEDIATELY PERMANENTLY STABILIZED AS THEY ARE BROUGHT TO FINAL GRADE.

PERMANENT STABILIZATION SHALL MEET REQUIREMENTS OUTLINED ON THE PLAN SHEETS, SPECIFICATIONS,

CONSIDERATION MUST BE GIVEN TO ANTICIPATED CLIMATE AND SEASONAL CONDITIONS WHEN PLANTING

3. THE SITE HAS ACHIEVED FINAL STABILIATION ONCE ALL AREAS ARE COVERED WITH BUILDING FOUNDATION OR PAVEMENT, OTHER LANDSCAPING COVER (STONE, MULCH, ETC.) OR A STAND OF GRASS WITH A MINIMUM OF 85% PERCENT DENSITY OVER THE ENTIRE VEGETATED AREA OR GREATER IN ACCORDANCE WITH THE

4. VEGETATED AREAS MUST BE WATERED, FERTILIZED, AND RESEEDED AS NEEDED TO ACHIEVE THIS

5. THE VEGETATIVE DENSITY MUST BE MAINTANED THROUGH PROJECT COMPLETION TO BE CONSIDERED STABILIZED. AREAS PROTECTED BY EROSION CONTROL BLANKETS ARE NOT PERMANENTLY STABILIZED UNTIL THE APPLICABLE GENERAL PERMIT REQUIREMENT FOR FINAL VEGETATIVE DENSITY IS ACHIEVED. RIP RAP, MULCH, GRAVEL, DECOMPOSED GRANITE, OR OTHER EQUIVALENT PERMANENT STABILIZATION MEASURES MAY BE EMPLOYED IN LIEU OF VEGETATION BASED ON SITE-SPECIFIC CONDITIONS, DESIGN, AND

7. ALL VEGETATED AREAS SHALL BE INSPECTED REGULARLY TO CONFIRM THAT A HEALTHY STAND OF GRASS IS

THE GC IS REQUIRED TO, AT A MINIMUM, INITIATE SOIL STABILIZATION MEASURES IMMEDIATELY WHENEVER ANY CLEARING, GRADING, EXCAVATING, OR OTHER EARTH DISTURBING ACTIVITIES HAVE PERMANENTLY CEASED ON ANY PORTION OF THE SITE OR HAVE TEMPORARILY CEASED ON ANY PORTION OF THE SITE AND WILL NOT LIKELY RESUME FOR A PERIOD EXCEEDING 13 CALENDAR DAYS.

2. THE GC HAS 7 DAYS FROM THE INITIATION OF STABILIZATION TO COMPLETE SOIL PREPARATION, SEEDING, MULCHING, AND ANY OTHER REQUIRED ACTIVITIES RELATED TO THE PLANTING AND ESTABLISHMENT OF VEGETATION. THE GC ALSO HAS 7 DAYS FROM INITIATION OF STABILIZATION TO COMPLETELY INSTALL NON-VEGETATED MEASURES, IF UTILIZED.

3. ALL DISTURBED AREAS MUST BE STABILIZED TEMPORARILY WITH THE USE OF FAST-GERMINATING ANNUAL GRASS/GRAIN VARIETIES APPROPRATE FOR SITE SOIL AND CLIMATE CONDITIONS. MULCH IS REQUIRED FOR

ALL SEEDING APPLICATIONS. AND ALL MUCH APPLICATIONS MUST INCLUDE A SUITABLE FORM OF MULCH ANCHORING TO MINIMIZE MOVEMENT OF MULCH BY WIND OR WATER. ALTERNATIVE STABILIZATION MEASURES TO SEEDING. SUCH AS ANCHORED MULCH APPLICATION (WITHOUT SEEDING) MAY BE LITH IZED FURING PERIODS WHEN VEGETATIVE GROWTH IS UNLIKELY (E.G. WINTER MONTHS)

FINAL LANDSCAPING

- IT IS NOT ACCEPTABLE TO ALLOW BARE SOIL TO REMAIN EXPOSED AT ANY TIME DURING THE YEAR REGARDLESS OF WEATHER/TEMPERATURE/SITE CONDITIONS ALLOWABLE ALTERNATIVE STABILIZATION MEASURES TO BE USED ON SITE INCLUDE: ANCHORED STAW/HA
- MULCH, WOOD CELLULOSE FIBER MULCH, AND DECORATIVE GRAVEL ROLLED EROSION CONTROL PRODUCTS (NETS, BLANKETS, TURF-REINFORCED MATS) AND VEGETATED AREAS
- NOT MEETING REUQIRED VEGETATIVE DENSITIES FOR FINAL STABILIZATION MUST BE INSPECTED DAILY. RILLING, RUTTING, AND OTHER SIGNS OF EROSION INDICATE THE SPECIFIED EROSION CONTROL DEVICE IS NOT FUNCTIONING OR IS NOT INSTALLED PROPERLY AND/OR ADDITIONAL EROSION CONTROL DEVICES ARE WARRANTED.

NON-COMPLIANCE & CORRECTIVE ACTION MEASURES

- ANY POORLY FUNCTIONING EROSION CONTROLS OR SEDIMENT CONTROLS. NON-COMPLIANT DISCHARGES OR ANY OTHER DEFICIENCIES OBSERVED DURING THE INSPECTIONS SHALL BE CORRECTED AS SOON AS POSSIBLE. BUT NOT TO EXCEED 5 DAYS OF THE INSPECTION. UNLESS PREVENTED BY UNSAFE WEATHER CONDITIONS. IN UNSAFE WEATHER CONDITIONS ARE PRESENT. THEY SHALL BE DOCUMENTED.
- 2. IN THE EVENT OF A BREACH OF A SEDIMENT BASIN/POND, TEMPORARY CONTAINMENT MEASURES SHALL B TAKEN WITHIN 24 HOURS AFTER THE INSPECTION PERMANENT CORRECTIVE MEASURES SHALL BE IMPLEMENTED WITHIN 5 DAYS OF THE INSPECTION: HOWEVER, IF PERMANENT CORRECTIVE MEASURE CANNOT BE IMPLEMENTED WITHIN THE TIMEFRAMES REQUIRED. THE CONTRACTOR SHALL INFORM THE RESPONSIBLE OFFICIAL AND/OR ENGINEER OR RECORD (QCP). THE RESONSIBLE OFFICIAL AND/OR QCF SHALL CONTACT ADEM.
- 3. THE CONTRACTOR SHALL PROMPTLY TAKE ALL REASONABLE STEPS TO REMOVE, TO THE MAXIMUM EXTENT PRACTICAL, POLLUTANTS DEPOSITED OFF-SITE OR IN ANY WATERBODY OR WATER CONVEYANCE STRUCTURE VIA THE MOST EFFECTIVE METHOD AT HIS DISPOSAL

INSPECTION REQUIREMENTS

- A PRE-CONSTRUCTION INSPECTION SHALL BE PERFORMED BY THE QCP OR BY A QUALIFIED PERSON UNDER THE DIRECT SUPERVISION OF A QCP PER SECTION H.1 OF THE GENERAL PERMIT. THE CONTRACTOR SHALL NOTIFY THE QCP PRIOR TO MOBILIZATION OF INTENT TO COMMENCE WORK. NO BMP'S SHALL BE INSTALLED, AND NO LAND DISTURBING ACTIVITIES SHALL BE PERFORMED UNTIL AFTER THE PRE-CONSTRUCTION INSPECTION.
- CONTRACTOR SHALL OBSERVE ALL BMP'S DAILY AND AFTER EACH RAIN EVENT PER SECTION H.2 OF THE GENERAL PERMIT. EACH DEVICE SHALL BE MAINTAINED OR REPLACED IF SEDIMENT ACCUMULATION HAS REACHED ONE HALF THE CAPACTIY OF THE DEVICE. ADDITIONAL DEVICES SHALL BE INSTALLED IF NEW CHANNELS HAVE DEVELOPED.
- 3. SITE INSPECTIONS SHALL BE PERFORMED BY A QCI, QCP, OR A QUALIFIED PERSON UNDER THE DIRECT SUPERVISION OF A QCP PER SECTION H.3 OF THE GENERAL PERMIT. SITE INSPECTION SHALL BE PERFORMED EACH MONTH AND AFTER ANY QUALIFYING PRECIPITATION EVENT, COMMENCING AS PROMPTLY AS POSSIBLE BY NO LATER THAN 24 HOURS AFTER RESUMING OR CONTINUING ACTIVE CONSTRUCTION OR DISTURBANCE, AND COMPLETED NO LATER THAN 72 HOURS FOLLOWING THE QUALIFYING PRECIPITATION EVENT. A QUALIFYING PRECIPITATION EVENT IS DEFINED AS RAINFALL TOTALING AT LEAST 3/4" IN DEPTH.
- 4. AN ON-SITE CBMPP EVALUATION SHALL BE PERFORMED BY THE QCP OF ALL EROSION AND SEDIMENT CONTROLS BEING IMPLEMENTED FOR ADEQUACY AND CONSISTENCY WITH SITE CONDITIONS PER SECTION H.4 OF THE GENERAL PERMIT. THE CBMPP EVALUATION SHALL BE PERFORMED AS OFTEN AS NECESSARY UNTIL POORLY FUNCTIONING OR DAMAGED EROSION CONTROLS OR SEDIMENT CONTROLS ARE CORRECTED AND. AT A MINIMUM. ONCE EVERY THREE MONTHS.

POST-CONSTRUCTION BEST MANAGEMENT PRACTICES

- CONTRACTOR SHALL IMMEDIATELY PERMANENTLY STABILIZE AREAS TO BE VEGETATED AS THEY ARE BROUGHT TO FINAL GRADE PER PLAN SHEETS, SPECIFICATIONS, AND DETAILS. CONTRACTOR SHALL REMOVE ALL TEMPORARY BMP'S.
- CONTRACTOR SHALL REMOVE ANY ACCUMULATED SEDIMENT FROM DETENTION POND AND PERMANENTLY STABILIZE.
- 4. CONTRACTOR SHALL INSPECT AND REPAIR AS NECESSARY ALL BMP'S REQUIRED ON PHASE III OF THE CBMPP. THE BMP'S ON PHASE III ARE DESIGNATED PERMANENT.

CBMPP NARRATIVE

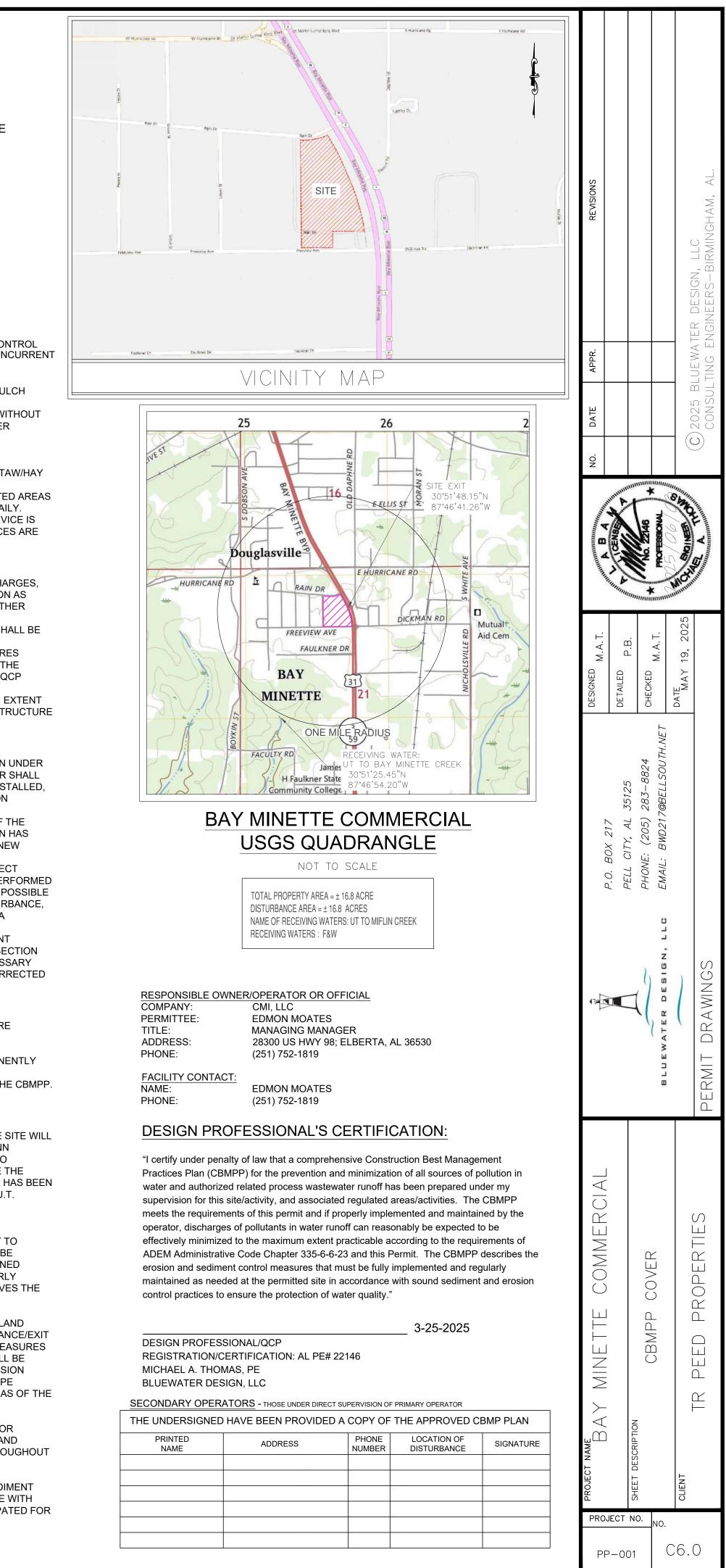
THE PROPOSED PROJECT IS LOCATED ALONG THE SOUTHERN HWY 98 ROW IN ELBERTA, ALABAMA. THE SITE WILL DISTURB APPROXIMATELY 16.8 AC. THE PROJECT WILL INCLUDE CONSTRUCTION OF THE BURKETT GLENN SUBDIVISION AND ASSOCIATED GRADING, AND DRAINAGE WORK. THIS PROJECT HAS THE POTENTIAL TO PRODUCE SILTATION & NONPOINT SOURCE POLLUTANTS, THUS IN AN EFFORT TO EFFECTIVELY REDUCE THE POTENTIAL OF THESE POLLUTANTS, IMPLEMENTATION OF THIS CBMPP WILL BE REQUIRED. THIS CBMPP HAS BEEN DESIGNED AND WILL BE IMPLEMENTED TO REDUCE THE AMOUNT OF SEDIMENTATION DISCHARGED TO U.T. MIFLFIN CREEK AS A RESULT OF THE LAND DISTURBANCE ACTIVITIES.

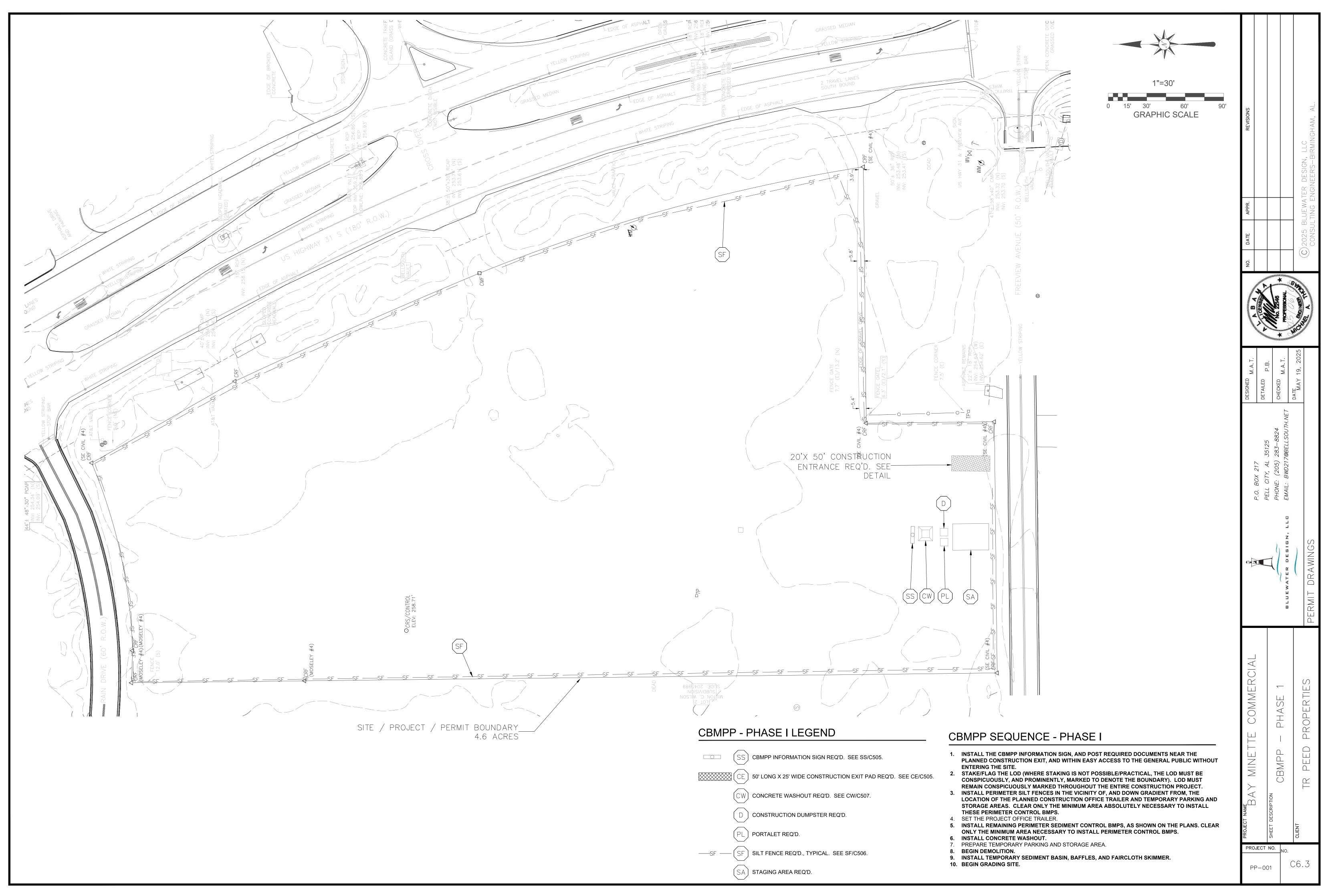
THE SITE CURRENTLY DRAINS TO AN UT OF MIFLIN CREEK. THE CONSTRUCTION SITE IS A PRIORITY 2. SEED SHALL BE FREE OF WEEDY SPECIES AND APPROPRIATE FOR SITE SOIILS AND REGIONAL CLIMATE. SEED CONSTRUCTION SITE. THIS PROJECT HAS THE POTENTIAL TO PRODUCE SILTATION, THUS IN AN EFFORT TO AND MUCH PER THE CONSTRUCTION DRAWINGS IMMEDIATELY AFTER TOPSOIL IS APPLIED AND FINAL GRADE EFFECTIVELY REDUCE THE POTENTIAL OF THESE POLLUTANTS, IMPLEMENTATION OF THIS CBMPP WILL BE REQUIRED. THE SITE CURRENTLY CONSISTS OF GRADES BETWEEN 0% ANDED 10% SLOPES. AS EXPLAINED BELOW, A COMPREHENSIVE BEST MANAGEMENT PRACTICES PLAN HAS BEEN PREPARED AND IF PROPERLY IMPLEMENTED SHOULD GREATLY REDUCE THE AMOUNT OF SILT, SEDIMENT, AND POLLUTION THAT LEAVES THE PROJECT SITE. NO DISCHARGE OF PATHOGENS IS EXPECTED FROM THIS PROJECT.

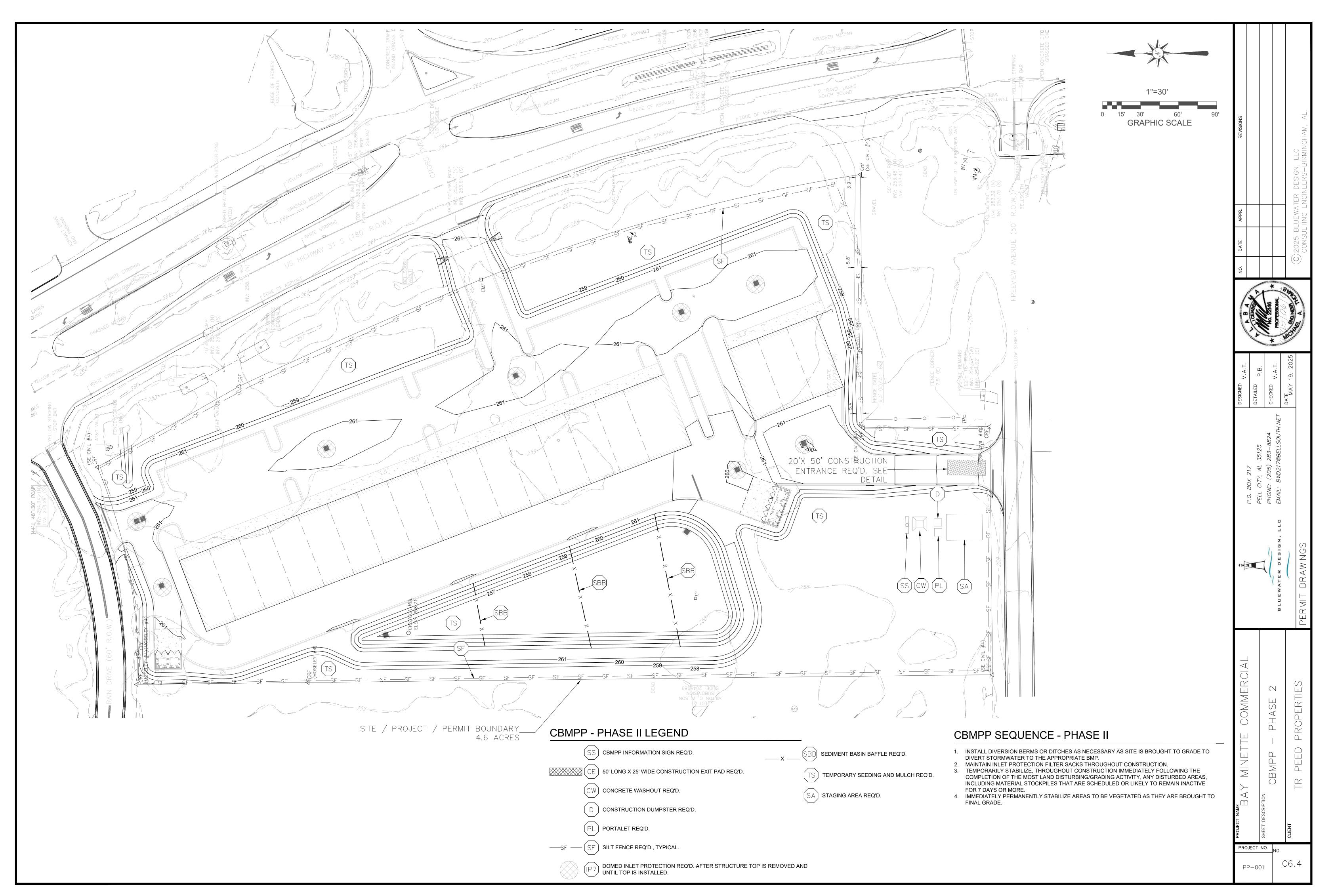
> SILT FENCE IS TO BE INSTALLED IN LOCATIONS AS SHOWN ON PLANS AROUND THE PERIMETER OF THE LAND DISTURBANCE. A CONSTRUCTION EXIT OF CRUSHED STONE IS TO BE PROVIDED AT THE PROJECT ENTRANCE/EXIT FOR THE REMOVAL OF MUD FROM THE CONSTRUCTION VEHICLES LEAVING THE SITE. DUST CONTROL MEASURES ARE TO BE USED TO CONTROL SURFACE AND AIR MOVEMENT OF DUST ON SITE. INLET PROTECTION WILL BE PROVIDED AT LOCATIONS OF CONCENTRATED FLOW TO PREVENT EROSION AT THOSE LOCATIONS. EROSION CONTROL MATTING WILL BE PLACED ON FILL SLOPES STEEPER THAN 2:1. SURFACE ROUGHENING & SLOPE MATTING/BLANKETS SHALL BE UTILIZED ON SLOPES TO PREVENT EROSION PROBLEMS. DISTURBED AREAS OF THE SITE ARE TO BE STABILIZED AS SOON AS CONSTRUCTION PHASES PERMIT.

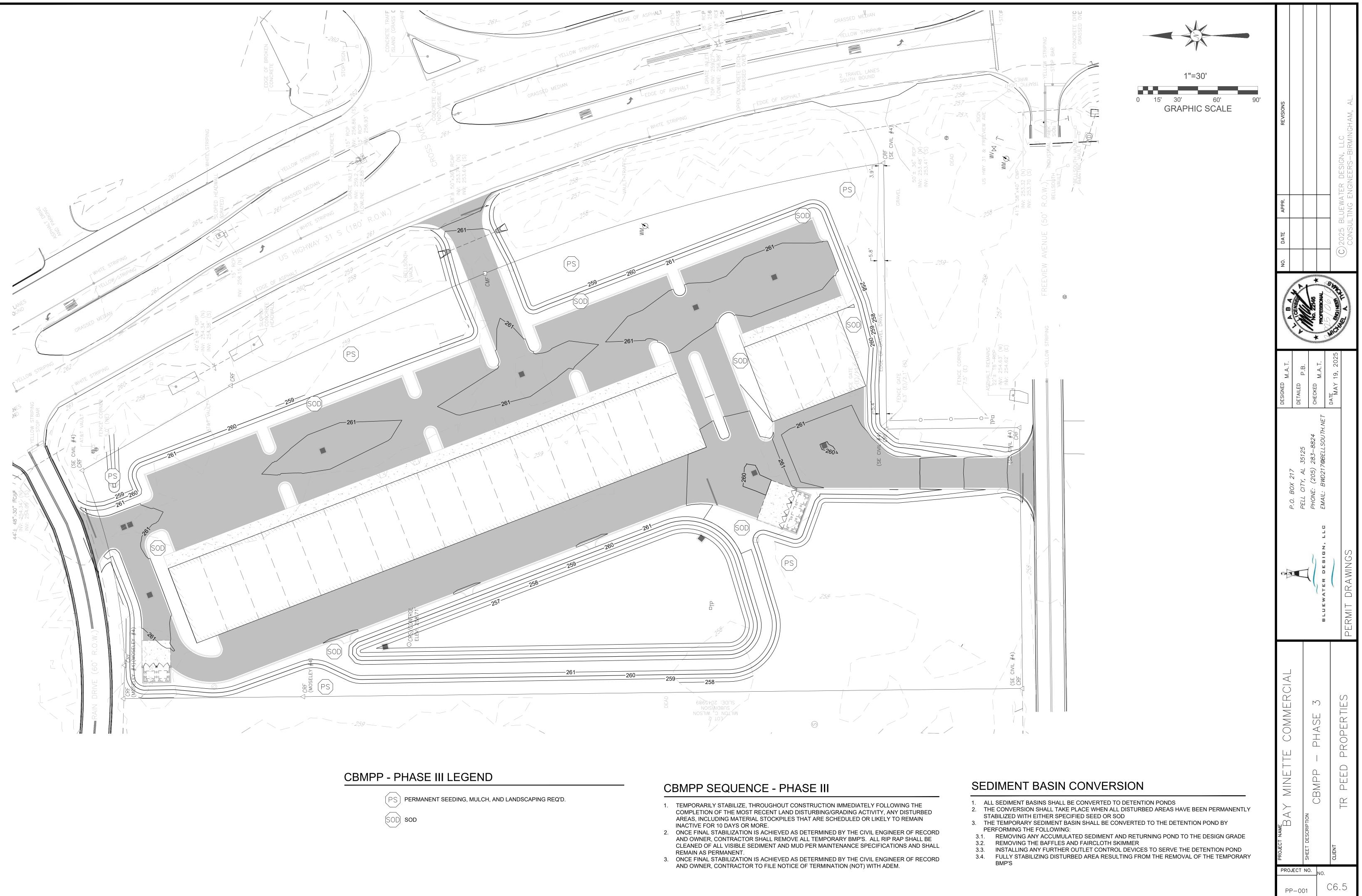
> BMP CONSTRUCTION IS TO BE COMPLETED IN STRICT ACCORDANCE WITH THE ``ALABAMA HANDBOOK FOR EROSION CONTROL, SEDIMENT CONTROL AND STORMWATER MANAGEMENT ON CONSTRUCTION SITES AND URBAN AREAS", LATEST EDITION. BMP DEVICES SHALL BE ROUTINELY INSPECTED AND MAINTAINED THROUGHOUT THE DURATION OF CONSTRUCTION.

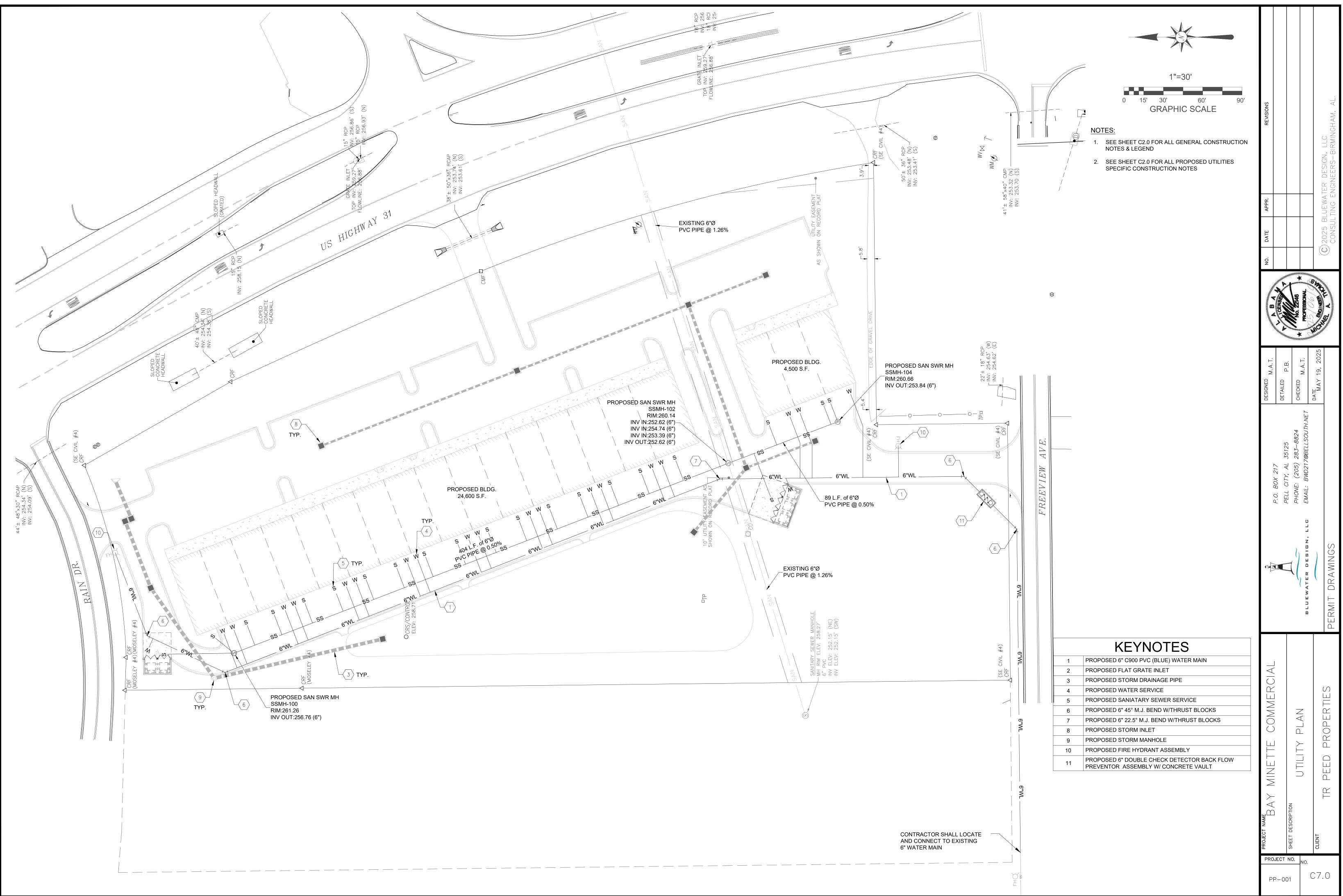
> VARIOUS EROSION CONTROL MEASURES HAVE BEEN DESIGNED TO ENSURE THAT THE RELEASE OF SEDIMENT FROM THE SITE IS MINIMIZED. ANY CHEMICAL STORAGE REQ'D FOR PROJECT SHALL BE IN ACCORDANCE WITH THE PRODUCT SPECIFIC PRACTICES NOTES ON THIS SHEET. NO OTHER CHEMICAL STORAGE IS ANTICIPATED FOR THIS PROJECT.

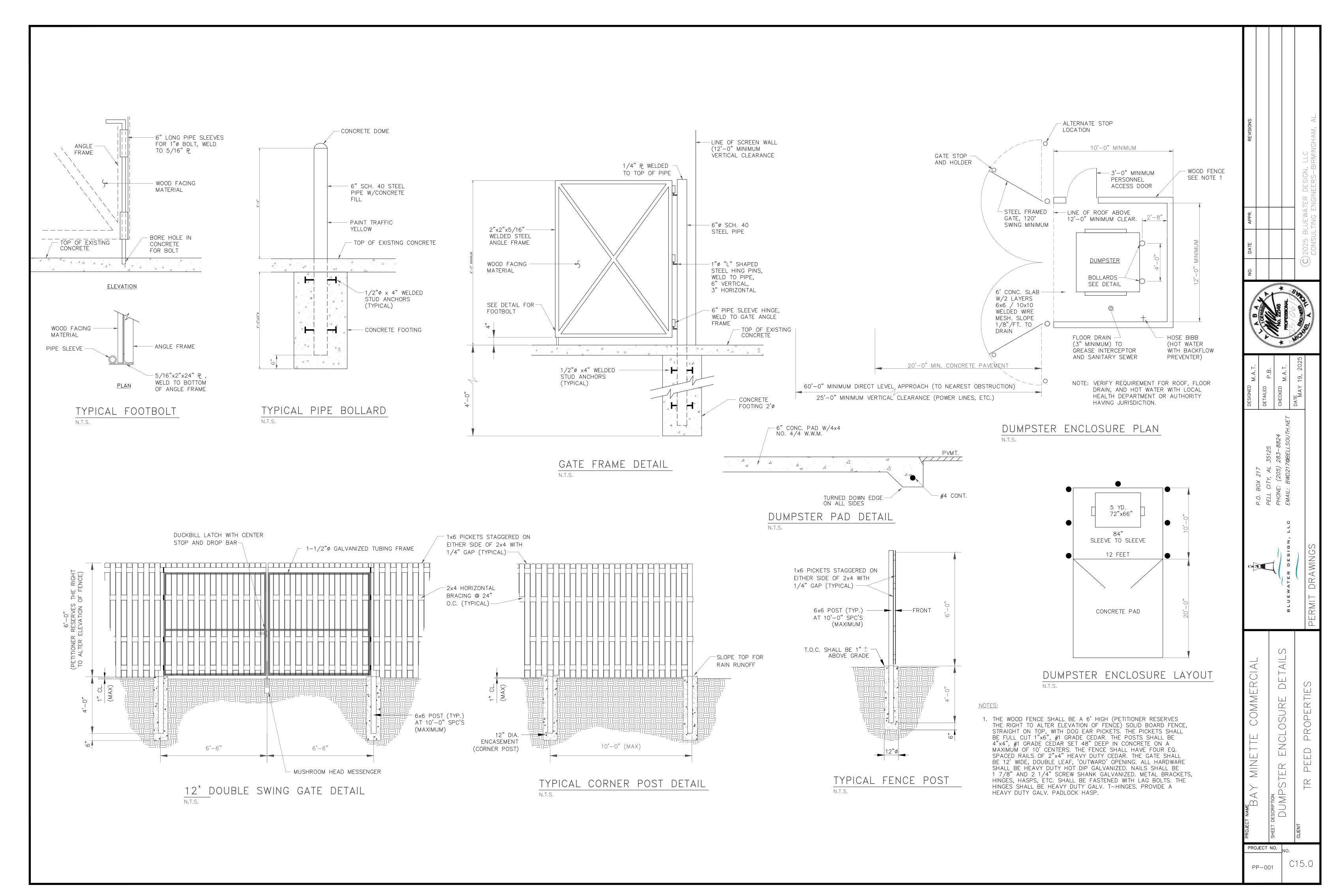


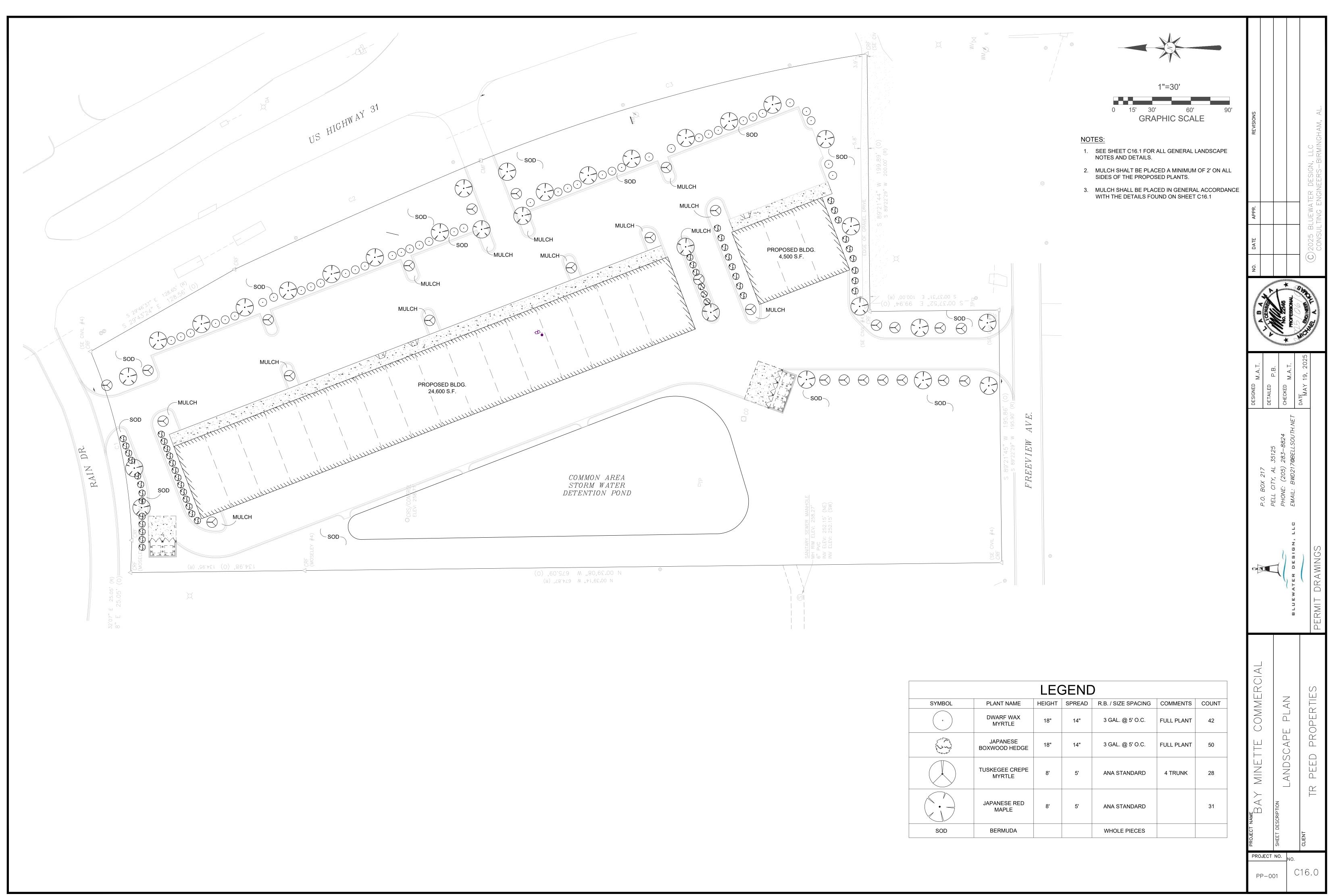




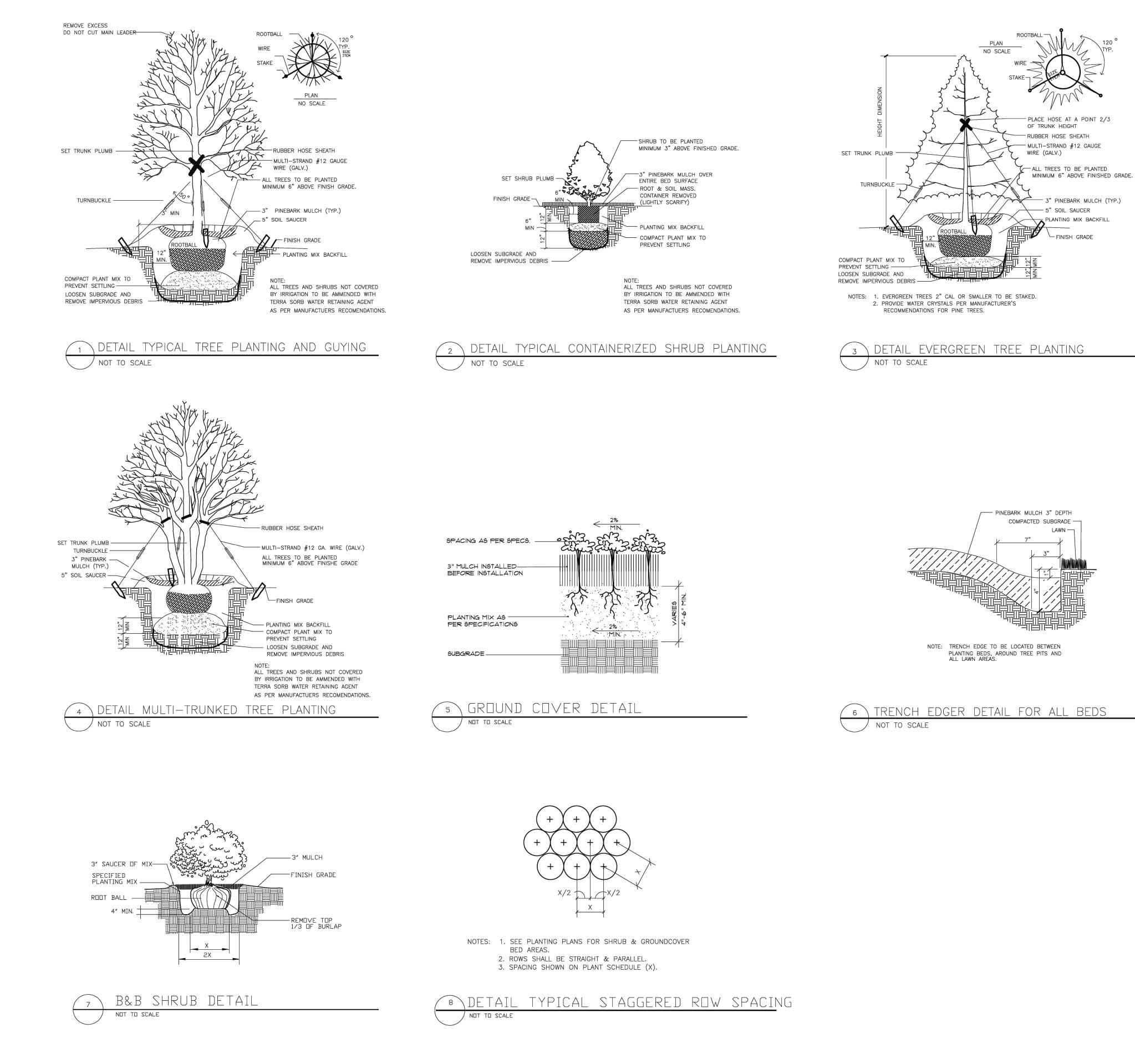








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GENERAL NOTES

CONTRACTOR SHALL BE RESPONSIBLE FOR THE SITE INSPECTION PRIOR TO LANDSCAPE CONSTRUCTION AND INSTALLATION IN ORDER TO ACQUAINT HIMSELF WITH EXISTING CONDITIONS. CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING

ALL EXISTING UNDERGROUND UTILITIES BEFORE BEGINNING CONSTRUCTION. CUNTRACTUR SHALL VERIFY PLANT COUNT FROM PLAN AND REPORT DIFFERENCES. ALL TREES AND SPECIMEN PLANT MATERIAL SHALL BE LOCATED BY THE CONTRACTOR AT APPROVED NURSERIES OR THEIR EQUAL (SEE LIST) APPROVED PRIOR TO BIDDING. ALL PLANT MATERIALS ARE SUBJECT TO APPROVAL OR REFUSAL BY THE LANDSCAPE ARCHITECT AT THE JOB SITE.

CUNTRACTOR SHALL LAYOUT TREES AND BED LINES FOR REVIEW BY LANDSCAPE ARCHITECT PRIOR TO PLANTING. A MINIMUM 24 HOUR NOTICE SHOULD BE GIVEN AND ANTICIPATED BY THE CONTRACTOR FOR THIS REVIEW.

CONTRACTOR SHALL SUPPLY AND SPREAD 4" TOP-SOIL IN SHRUB BEDS AND ALL AREAS TO BE SEEDED UNLESS OTHERWISE NOTED IN SPECIFICATIONS. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING 3% POSITIVE DRAINAGE IN ALL PLANT AREAS.

PLANTS SHALL BE WELL FORMED, VIGOROUS, GROWING SPECIMENS WITH GROWTH TYPICAL OF VARIEITES SPECIFIED AND SHALL BE FREE FROM INJURY, INSECTS AND DISEASES. PLANTS SHALL EQUAL OR SURPASS QUALITY AS DEFINED IN THE CURRENT ISSUE OF NURSERY "AMERICAN STANDARDS FOR NURSERY STOCK" AS PUBLISHED BY THE AMERICAN NURSERYMEN, INC.

ALL PLANT MATERIAL SHALL BE BALLED AND BURLAPPED OR CONTAIANER GROWN. ALL SHRUBS, TREES AND GROUND COVERS SHALL BE PLANTED WITH A SOIL MIXTURE CONSISTING OF 50% TOPSOIL AND 50% ORGANIC MATERIAL AND PER SPECIFICATIONS. FRONT ROW OR SHRUBS SHALL E PLANTED MINIMUM 24" BEHIND BED LINE @ LAWNS OR WALKS AND MINIMUM 36" BACK OR CURB @ PARKING SPACES.

BACK ROW OF SHRUB PLANTING SHALL BE PLANTED @ 36" OFF FACE OF BUILDING WALL, GROUND COVERS SHALL BE 12" OUT FROM BUILDING AS REQUIRED BY PLANT SPECIFICATIONS. EXCAVATE EDGE OF ALL PLANTING BEDS TO 4" DEPTH TO FORM A NEAT CRISP DEFINITION. ALL PLANTING BEDS AND TREE PITS SHALL BE MULCHED WITH A 3" SETTLED LAYER DF SPECIFIED MULCH.

GRASS: ALL AREAS TO BE GRASSED SHALL BE TILLED AND GRADED TO A DEPTH OF 6". SLAG OF LIME SHALL BE APPLIED AT A RATE OF 100 POUNDS PER 1000 SQ. FT. ADD TURF GREEN OR EQUAL (12-5-8 SLOW RATE) AT A RATE OF 50 POUNDS PER 1000 SQ. FT. SEEDED AREAS SHALL BE COVERED WITH A THIN LAYER OF WHEAT STRAW. GRADE ALL AREAS FOR APPROVAL BY LANDSCAPE ARCHITECT BEFORE SODDING.

SEASONAL COLOR SHALL BE PLANTED IN FLOWERING STATE. CONTRACTOR SHALL GUARANTEE ALL PLANT MATERIAL, INCLUDING GRASS FOR ONE FULL

YEAR FROM DATE OF SUBSTANTIAL COMPLETION. REMOVE ALL GUY WIRES AND STAKES AT END OF GUARANTEE PERIOD.

WHEN TREES ARE PLANTED THE MONTHS OF MARCH THRU OCTOBER, THE LANDSCAPE CONTRACTOR SHALL AMEND THE SOIL MIX WITH A MOISTURE RETENTION AGENT AS 'TERRA-SORB' OR EQUAL FOR EACH TREE INSTALLATION.

