

CITY OF PENSACOLA, FLORIDA

S. CLUBBS STREET RECONSTRUCTION

ROADWAY PLANS

CONTRACT PLANS COMPONENTS: ROADWAY PLANS

INDEX OF ROADWAY PLANS

SHEET DESCRIPTION

KEY SHEET

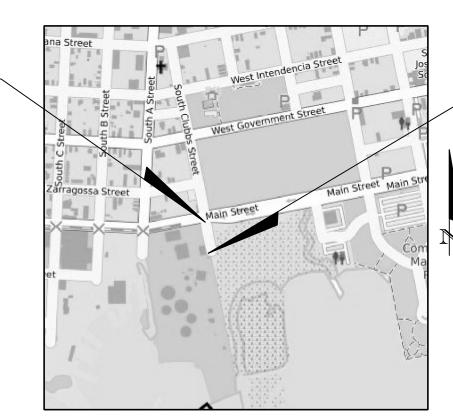
SUMMARY OF PAY ITEMS

TYPICAL SECTIONS GENERAL NOTES 4 - 5

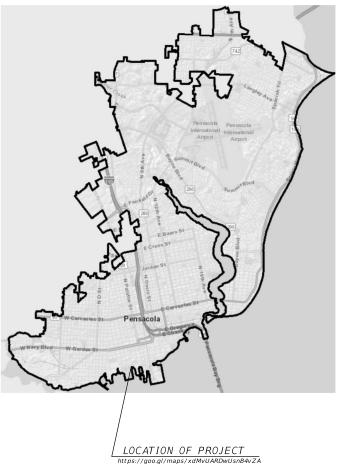
ROADWAY PLAN-PROFILE CROSS SECTIONS

TEMPORARY TRAFFIC CONTROL PLAN 10 - 11

12 - 13 SUMMARY OF QUANTITIES



END PROJECT STA. 13+53.09



CITY OF PENSACOLA PROJECT MANAGER: BRAD HINOTE, P.E.

GOVERNING STANDARD PLANS:

Florida Department of Transportation, FY 2022-23 Standard Plans for Road and Bridge Construction and applicable Interim Revisions (IRs) or as detailed herein.

BEGIN PROJECT STA. 10+00.00

Standard Plans for Road Construction and associated IRs are available at the following website: http://www.fdot.gov/design/standardplans

GOVERNING STANDARD SPECIFICATIONS:

City of Pensacola Standard Specifications

Florida Department of Transportation, July 2022 Standard Specifications for Road and Bridge Construction, Divisions II and III only, at the following website: http://www.fdot.gov/programmanagement/Implemented/SpecBooks



HDR Engineering, Inc. 25 West Cedar Street, Suite 200 Pensacola, Florida 32502 (850) 429-8900 www.hdrinc.com

ENGINEER OF RECORD: MATTHEW A. HORNE, P.E. 90757

> ISSUE FOR BID DECEMBER 2022

> > SHEET NO.

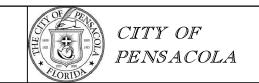
12/29/2022 2:48:03 PM Default

PAY ITEM NOTE:

PAY ITEM #2: CONTRACTOR TO COORDINATE WITH CONTRACTOR FOR BRUCE BEACH CONSTRUCTION AND TRANS MONTAIGNE DURING CONSTRUCTION. CONTACT BOTH PARTIES AT LEAST 30 DAYS IN ADVANCE OF COMMENCEMENT OF CONSTRUCTION ACTIVITIES.

PAY ITEM #4: CLEARING AND GRUBBING TO COVER COST OF RELOCATING EXISTING BRUCE BEACH CONSTRUCTION ENTRANCES TO PROPOSED EDGE OF PAVEMENT.

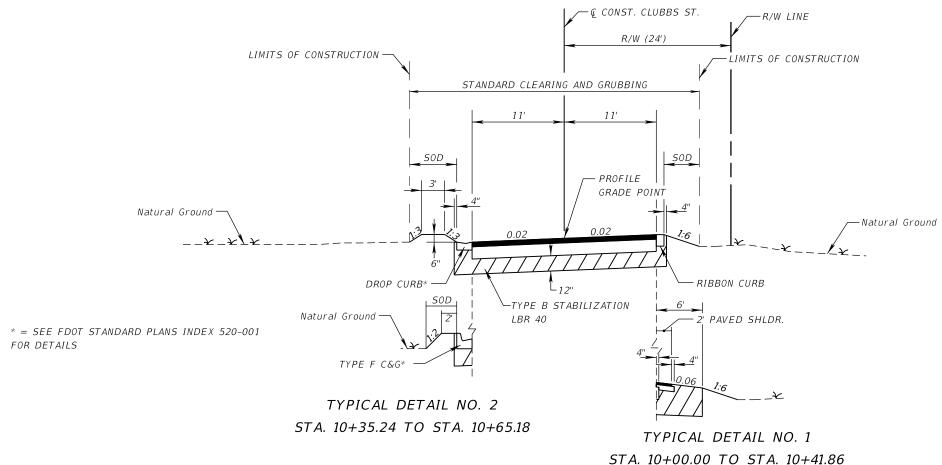
		MATTHEW A. HORNE, P.E.		
DATE	DESCRIPTION	DATE	DESCRIPTION	P.E. LICENSE NUMBER 90757 HDR ENGINEERING, INC. 25 WEST CEDAR STREET, SUITE 2 PENSACOLA, FL 32502-5945
l l				



SUMMARY OF PAY ITEMS

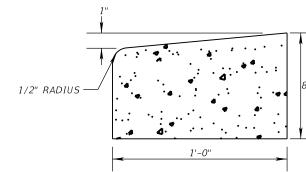
SHEET NO.

12/29/2022 2:48:30 PM Default



NEW CONSTRUCTION/SHOULDER PAVEMENT

12" GRADED AGGREGATE BASE (LBR 100) WITH 12" TYPE B STABILIZATION TYPE SP-12.5 STRUCTURAL COURSE (3.75")



CONCRETE RIBBON CURB DETAIL N.T.S.

- 1. ALL CURB TO HAVE DUMMY JOINT AT 10' ON CENTER. MIN. DEPTH OF JOINT TO BE 2".
- 2. EXPANSION JOINTS ARE TO BE 60' ON CENTER. TYPICAL FOR ALL CURB.
- 3. CONCRETE TO BE 3000 PSI.

		MATTHEW A. HORNE, P.E.		
DATE	DESCRIPTION	DESCRIPTION	P.E. LICENSE NUMBER 90757	
				HDR ENGINEERING, INC.
				25 WEST CEDAR STREET, SUITE 200
				PENSACOLA, FL 32502-5945
1 1				



SHEET NO.
2

12/29/2022 2:48:46 PM Default

- 1. CONTRACTOR TO COORDINATE WITH LOCAL UTILITY COMPANIES FOR REMOVAL AND RELOCATION OF EXISTING UTILITY POLES, AERIAL LINES, WATER LINES, GAS LINES, AND OTHER UTILITIES AS NECESSARY.
- 2. ALL SITE WORK MATERIALS AND CONSTRUCTION METHODS SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE CITY OF PENSACOLA STANDARD SPECIFICATIONS, UNLESS NOTED OTHERWISE IN THE CONSTRUCTION DOCUMENTS.
- 3. ADEQUATE PROVISIONS SHALL BE MADE FOR FLOW OF SEWERS, DRAINS, AND WATER COURSES ENCOUNTERED DURING CONSTRUCTION.
- 4. THE CONTRACTOR SHALL PLACE AND MAINTAIN ADEQUATE BARRICADES CONSTRUCTION SIGNS, FLASHING LIGHTS, TORCHES, RED LANTERNS AND GUARDS DURING PROGRESS OF CONSTRUCTION WORK AND UNTIL IT IS SAFE FOR BOTH PEDESTRIAN AND VEHICULAR TRAFFIC.
- 5. THE CONTRACTOR IS REQUIRED TO VISIT THE SITE AND FAMILIARIZE THEMSELF WITH THE PROJECT PRIOR TO
- 6. THE CONTRACTOR SHALL COMPLY WITH ANY TESTING REQUIRED BY THE LOCAL GOVERNING AGENCY IN ADDITION TO THE TESTING REQUIREMENTS OUTLINED IN THE CONSTRUCTION DOCUMENTS. TESTING SHALL BE PAID FOR BY THE OWNER. CONTRACTOR SHALL COORDINATE AND ASSIST TESTING LABORATORIES WITH TESTING. ANY NECESSARY RE-TESTING SHALL BE PAID FOR BY THE CONTRACTOR.
- 7. EROSION AND SEDIMENTATION CONTROLS WILL BE PROVIDED AND MAINTAINED BY THE CONTRACTOR AT ALL TIMES AS PER CITY REQUIREMENTS.
- 8. THE CONTRACTOR SHALL TAKE WHATEVER STEPS NECESSARY TO PREVENT AND CONTROL EROSION AND SEDIMENTATION. AREAS OF CONTROL AND TYPICAL SECTION OF BARRIERS ARE SUGGESTIONS ONLY AND DO NOT RELIEVE THE CONTRACTOR OF ANY RESPONSIBILITY TO PREVENT AND CONTROL EROSION AND SEDIMENTATION.
- 9. ALL SUITABLE EXCESS MATERIAL EXCAVATED AND NOT USED AS FILL SHALL BE REMOVED FROM THE SITE BY THE CONTRACTOR AND STOCKPILED AS DIRECTED BY THE OWNER.
- 10. CLEAR AND GRUB ONLY AS NECESSARY TO COMPLETE NEW CONSTRUCTION
- 11. CONTRACTOR SHALL COMPLETE ALL WORK INDICATED IN CONSTRUCTION DOCUMENTS USING HAND LABOR IF NECESSARY OR APPROPRIATE.
- 12. THESE DRAWINGS REPRESENT KNOWN STRUCTURES AND UTILITIES LOCATED IN THE PROJECT AREA. THE CONTRACTOR IS CAUTIONED THAT OTHER STRUCTURES AND UTILITIES, ABOVE OR BELOW GROUND, MAYBE ENCOUNTERED DURING THE COURSE OF THE PROJECT. THE CONTRACTOR SHOULD NOTIFY THE PROJECT ENGINEER IMMEDIATELY UPON ENCOUNTERING ANY UNEXPECTED STRUCTURE, UTILITY LINE, OR OTHER UNUSUAL CONDITION. IT IS THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT LOCATION AND DEPTH OF EXISTING UTILITIES AND TO DETERMINE IF OTHER UTILITIES WILL BE ENCOUNTERED DURING THE COURSE OF THE WORK AND TAKE WHATEVER STEPS NECESSARY TO PROVIDE FOR THEIR PROTECTION.
- 13. FAILURE OF THE PLANS TO SHOW THE EXISTENCE OF ANY UNDERGROUND UTILITY, STRUCTURES, ETC., SHALL NOT RELIEVE THE CONTRACTOR FROM THE RESPONSIBILITY OF LOCATING, PRESERVING AND PROTECTING SAID UTILITY OR STRUCTURE.
- 14. CONTRACTOR SHALL SOD AREAS OF PROJECT SITE. CONTRACTOR SHALL PREPARE ALL DISTURBED AREAS FOR SODDING. CONTRACTOR SHALL COORDINATE WITH OWNER FOR TIMING OF SODDING.
- 15. CONTRACTOR SHALL PIN SOD ON ALL SLOPES 3 TO 1 OR GREATER.
- 16. CONTRACTOR IS TO NOTIFY CITY OF PENSACOLA 48 HOURS PRIOR TO BEGINNING CONSTRUCTION.
- 17. THE CONTRACTOR SHALL NOTIFY THE OWNER OF ANY CONFLICTS BETWEEN VENDOR DRAWINGS, EXISTING CONDITIONS, AND THE CONSTRUCTION DOCUMENTS.
- 18. STAGING AREA AND EQUIPMENT STORAGE SHALL BE COORDINATED BY THE CONTRACTOR & ADJACENT PROPERTY OWNERS OR CONTRACTORS.
- 19. WHERE SOD IS BEING INSTALLED, TOPSOIL SHALL BE USED AS A BASE AT LEAST SIX INCHES DEEP.
- 20. CONTRACTOR TO PROVIDE TEMPORARY PROTECTION TO TREES TO REMAIN. FOR ANY TREE SHOWN TO REMAIN THAT IS DAMAGED BY THE CONTRACTOR'S FORCES, THE CONTRACTOR SHALL PAY THE CITY OF PENSACOLA THE SUM OF \$150,00 DOLLARS PER INCH DIAMETER OF TREE THAT IS DAMAGED. ALL TREES OUTSIDE THE LIMITS OF CONSTRUCTION ARE TO REMAIN.
- 21. CONTRACTOR SHALL HAUL AWAY ALL DEBRIS AND DISPOSE OF OFF-SITE IN A LEGAL AND RESPONSIBLE MANNER.
- 22. SEDIMENT SHALL BE RETAINED ON THE SITE OF DEVELOPMENT. REMOVE SEDIMENT AT APPROPRIATE TIME AND PRIOR TO THE END OF CONSTRUCTION.
- 23. CONTRACTOR SHALL CLEAN OUT ACCUMULATED SILT, AND STABILIZE EXISTING STORMWATER POND ON THE SOUTHEAST CORNER OF CLUBBS ST. AND MAIN ST. AT END OF CONSTRUCTION WHEN ALL DISTURBED AREAS HAVE BEEN STABILIZED.
- 24. THE CONTRACTOR SHALL SUBMIT A POST-CONSTRUCTION CERTIFICATION AND REPRODUCIBLE RECORD DRAWINGS TO THE ENGINEER PRIOR TO INSPECTION AND ACCEPTANCE.
- 25. THE OWNER OR HIS AGENT SHALL ARRANGE WITH THE CITY ENGINEER AN INSPECTION OF THE EROSION AND SEDIMENT CONTROL DEVICES PRIOR TO CONSTRUCTION.
- 26. EROSION SHALL BE CONTROLLED BY WHATEVER MEANS NECESSARY AND SHALL BE SETUP PRIOR TO COMMENCING CONSTRUCTION. THE EROSION CONTROL BARRIER SHALL BE MAINTAINED THROUGHOUT CONSTRUCTION BY THE CONTRACTOR.
- 27. CONTRACTOR SHALL NOTIFY SUNSHINE ONE UTILITIES 48 HOURS IN ADVANCE PRIOR TO DIGGING WITHIN R/W; 1-800-432-4770.
- 28. NO DEVIATIONS OR REVISIONS FROM THESE PLANS BY THE CONTRACTOR SHALL BE ALLOWED WITHOUT WRITTEN PERMISSION FROM THE CITY OF PENSACOLA.
- 29. ALL WORK SHALL BE CONFINED TO WITHIN THE CITY R/W OR PROPERTY LIMITS.
- 30. CONTRACTOR SHALL CONSTRUCT TEMPORARY MEASURES AND SUPPORT TO ACCESS SURROUNDING SITES. CONTRACTOR SHALL INCLUDE COST FOR SAME IN HIS BID. CONTRACTOR SHALL REPAIR ANY DAMAGE TO THE SATISFACTION OF THE OWNER.
- 31. TRENCHING AND GRADING AROUND TREES WHICH ARE TO REMAIN SHALL BE AWAY FROM THE TREE IN A MANNER TO CAUSE NO DAMAGE TO THE TREE.
- 32. CONTRACTOR SHALL COORDINATE HIS WORK AND COOPERATE WITH OTHER CONTRACTORS WORKING AROUND THE PROJECT AREA.

- 33. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING MATERIAL DOES NOT SPILL, LEAK, OR FALL FROM TRUCKS HAULING MATERIAL TO OR AWAY FROM SITE, INCLUDING MATERIAL FALLING FROM TIRES. SHOULD THE STATE OR COUNTY REQUIRE SWEEPING AND CLEANING OF ROADWAYS DUE TO THE ABOVE, THE SAME SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR ANY ENDES DUE TO THE ABOVE.
- 34. ALL DIMENSIONS ARE TO THE EDGE OF PAVEMENT, UNLESS OTHERWISE NOTED
- 35. SHOULD CONTRACTOR ELECT TO USE ONSITE EXCAVATION AS FILL, HE IS CAUTIONED NO ADDITIONAL TIME OR COST WILL BE ALLOWED SHOULD MATERIAL BECOME WET AND UNWORKABLE. IF NECESSARY, CONTRACTOR WILL BE REQUIRED TO BRING IN OFFSITE FILL MATERIAL MEETING TECHNICAL SPECIFICATIONS AT HIS OWN EXPENSE.
- 36. CONTRACTOR SHALL COORDINATE WITH THE OWNER PRIOR TO THE REMOVAL OF ANY TREES.
- 37. THE CONTRACTOR SHALL FLUSH AND CLEAN ALL STORMWATER PIPES AND STRUCTURES AT END OF CONSTRUCTION AFTER ALL DISTURBED AREAS HAVE BEEN STABILIZED.
- 38. WHERE UNSUITABLE MATERIALS ARE ENCOUNTERED IN PAVED AREAS, THE UNSUITABLE MATERIAL SHALL BE EXCAVATED TO A MINIMUM DEPTH OF 3 FEET BELOW FINISHED SUBGRADE ELEVATION AND BACKFILLED WITH CLEAN COURSE SAND CONTAINING LESS THAN 5% FINES OR AS OTHERWISE DIRECTED BY CITY OF PENSACOLA SEE TECHNICAL SPECIFICATIONS.
- 39. WHERE NEW PAVEMENT MEETS EXISTING PAVEMENT, EXISTING PAVEMENT SHALL BE SAWCUT FOR A STRAIGHT EDGE AND CLEAN JOINT.
- 40. WHERE NEW CURB JOINS EXISTING CURB, STYLE SHALL MATCH UNLESS OTHERWISE NOTED.
- 41. THE CONTRACTOR SHALL NOT BLOCK OR OBSTRUCT ANY ROADS OR DRIVES WITHOUT FIRST RECEIVING PERMISSION FROM THE CITY OF PENSACOLA TO DO SO.
- 42. CONTRACTOR SHALL ADHERE TO THE CITY OF PENSACOLA'S AND OTHER AUTHORITIES HAVING JURISDICTION RULES CONCERNING SAFETY.
- 43. CONTRACTOR SHALL RESTORE ALL STAGING AREAS TO AS GOOD AS OR BETTER CONDITION THAN EXISTED PRIOR TO CONSTRUCTION. THIS INCLUDES IRRIGATION AND SOD REPLACEMENT IF NECESSARY, ANY DISTURBED AREAS THAT WILL BE LEFT EXPOSED MORE THAN 20 DAYS, AND NOT SUBJECT TO CONSTRUCTION TRAFFIC, WILL IMMEDIATELY RECEIVE A TEMPORARY SEEDING. IF THE SEASON PREVENTS THE ESTABLISHMENT OF A TEMPORARY COVER, THE DISTURBED AREAS WILL BE MULCHED WITH STRAW, OR EQUIVALENT MATERIAL, AT A RATE OF TWO (2) TONS PER ACRE.
- 44. IMMEDIATELY FOLLOWING INITIAL DISTURBANCE OR ROUGH GRADING, ALL CRITICAL AREAS SUBJECT TO EROSION (I.E. STEEP SLOPES AND ROADWAY EMBANKMENTS) WILL RECEIVE A TEMPORARY SEEDING IN COMBINATION WITH STRAW MULCH OR A SUITABLE EQUIVALENT, AT A THICKNESS OF TWO (2) TO FOUR (4) INCHES MIXED WITH THE TOP TWO (2) INCHES OF SOIL.
- 45. SHOULD THE CONTROL OF DUST AT THE SITE BE NECESSARY, THE SITE WILL BE SPRINKLED UNTIL THE SURFACE IS WET, TEMPORARY VEGETATION COVER SHALL BE ESTABLISHED OR MULCH SHALL BE APPLIED IN ACCORDANCE WITH STANDARDS FOR EROSION CONTROL.
- 46. ALL SOIL WASHED, DROPPED, SPILLED OR TRACKED OUTSIDE THE LIMITS OF DISTURBANCE OR ONTO PUBLIC RIGHT-OF-WAY WILL BE REMOVED IMMEDIATELY.
- 47. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY EROSION OR SEDIMENTATION THAT MAY OCCUR BELOW STORMWATER OUTFALLS OR OFF SITE AS A RESULT OF CONSTRUCTION OF THE PROJECT.
- 48. ALL SOIL STOCKPILES ARE TO BE TEMPORARILY STABILIZED IN ACCORDANCE WITH SOIL EROSION AND SEDIMENT CONTROL NOTE NUMBER 2 (ABOVE).
- 49. THE SITE SHALL AT ALL TIMES BE GRADED AND MAINTAINED SUCH THAT ALL STORM WATER RUNOFF IS DIVERTED TO SOIL EROSION AND SEDIMENT CONTROL FACILITIES.
- 50. ALL SEDIMENTATION STRUCTURES SHALL BE INSPECTED AND MAINTAINED REGULARLY.
- 51. ALL TREES, SHRUBS, PLANTS AND ASSOCIATED LANDSCAPE INFRASTRUCTURE IN PUBLIC R/W SHALL BE REMOVED ONLY AS NECESSARY.
- 52. ALL ITEMS OF PRIVATE PROPERTY LOCATED WITHIN THE CITY R/W SHALL BE PROTECTED AND/OR RELOCATED TO THE CITY'S SATISFACTION AS PART OF THE PROJECT. SUCH ITEMS SHALL INCLUDE, BUT NOT BE LIMITED TO, IRRIGATION SYSTEMS, MAIL BOXES, SIGNS, LANDSCAPE, PLANTER BEDS/BOXES, YARD DRAINS, ETC., AND SHALL BE CORDRINATED AND ADDRESSED IN A TIMELY AND PROFESSIONAL MANNER. ITEMS REQUIRING REPLACEMENT SHALL BE OF EQUAL OR BETTER QUALITY.
- 73. THE CONTRACTOR'S PROPOSED SCHEDULE OF WORK FOR BOTH STANDARD (M-F, 7AM-4PM) AND NON-STANDARD HOURS SHALL BE REVIEWED AND APPROVED BY THE CITY AND SUBMITTED FOR REVIEW IN WRITING A MINIMUM OF SEVEN (7) CALENDAR DAYS PRIOR TO COMMENCEMENT OF THE PROPOSED WORK SCHEDULE. THE CITY RESERVES THE RIGHT TO DENY WORK ON ANY PROPOSED DAY IF CERTAIN PUBLIC EVENTS, ENVIRONMENTAL CONDITIONS, NEIGHBORHOOD CIRCUMSTANCES, ETC., REQUIRE SUCH ACTION. THE CONTRACTOR SHALL ACKNOWLEDGE ULTIMATE RESPONSIBILITY OF THE JOB SITE DURING CONSTRUCTION (24 HRS/DAY) FOR THE ENTIRE DURATION OF THE PROJECT, REGARDLESS OF APPROVED WORK SCHEDULES AND HOURS OF OPERATION.
- 74. THE CONTRACTOR SHALL PROVIDE CONTINUED (TEMPORARY) VEHICULAR/PEDESTRIAN ACCESS TO PUBLIC/PRIVATE PROPERTY IN A SAFE AND FEASIBLE MANNER IN AREAS IMPACTED BY THE PROJECT CONSTRUCTION UNTIL ALL SUCH ACCESS CAN BE RESTORED PERMANENTLY. ALL TEMPORARY ACCESS PLANS SHALL BE SUBMITTED TO THE CITY FOR REVIEW AND APPROVAL A MINIMUM OF FIVE (5) CALENDAR DAYS PRIOR TO IMPLEMENTING ANY PROPOSED MEASURES AND COORDINATION WITH IMPACTED RESIDENTS AND/OR PROPERTY OWNERS (OR OWNER REPRESENTATIVES) MAY BE REQUIRED OF THE CONTRACTOR AS PART OF THE TEMPORARY ACCESS PLAN(S). ALL COST FOR SUCH TEMPORARY PLANS AND MEASURES SHALL BE COVERED/INCLUDED IN THE CONTRACTORS BID.
- 76. CONSTRUCT PAVEMENT FEATHERING AT EXISTING DRIVEWAYS WITHIN PROJECT AREA TO PROVIDE SMOOTH TRANSITION BETWEEN NEWLY CONSTRUCTED PAVEMENT AND EXISTING DRIVEWAYS.

REVISIONS

DATE DESCRIPTION DATE DESCRIPTION

DATE DESCRIPTION

HDR ENGINEERING, INC.
25 WEST CEDAR STREET, SUITE 200
PENSACOLA, FL 32502-5945

CITY OF PENSACOLA

GENERAL NOTES

SHEET NO.

4

- 1. VERTICAL CONTROL USED FOR BENCHMARKS IS NORTH AMERICAN VERTICAL DATUM 1988 (NAVD 88).
- 2. BEARINGS AND COORDINATE VALUES SHOWN ARE BASED ON STATE PLAN COORDINATE SYSTEM FOR WEST ZONE OF FLORIDA, NORTH AMERICAN DATUM 1983.
- 3. ALL SURVEY INFORMATION WAS OBTAINED FROM A LICENSED FLORIDA PROFESSIONAL SURVEYOR AND MAPPER AND UTILIZED AS SUPPORTING DATA IN THE PRODUCTION OF DESIGN PLANS AND FOR CONSTRUCTION ON SUBJECT PROJECT. THE PROFESSIONAL SURVEYOR AND MAPPER OF RECORD IS:

ROBERT MILLS, P.S.M. P.S.M. NO.: 5509 BASKERVILLE-DONOVAN, INC. 449 WEST MAIN STREET PENSACOLA, FLORIDA 32502

- 1. ANY PUBLIC LAND CORNER/MONUMENTATION WITHIN THE LIMITS OF CONSTRUCTION IS TO BE PROTECTED. IF A CORNER MONUMENT IS
 IN DANGER OF BEING DESTROYED AND HAS NOT BEEN PROPERLY REFERENCED, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER
 IMMEDIATELY.
- 5. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PRESERVE OR RELOCATE ALL BENCHMARKS AS NEEDED DURING CONSTRUCTION.

SIGNING AND PAVEMENT MARKINGS NOTES:

- 1. THE PAVEMENT MARKINGS AT ALL EXISTING/PROPOSED INTERFACE LOCATIONS ARE TO MATCH IN TERMS OF ALIGNMENT, WIDTH AND COLOR
- 2. THE CONTRACTOR IS TO MAINTAIN AND KEEP STREET NAME IDENTIFICATION VISIBLE DURING CONSTRUCTION OPERATIONS, IN ORDER TO FACILITATE EMERGENCY VEHICLE TRAFFIC.
- 3. ALL STATION AND OFFSETS ARE FROM THE & OF CONSTRUCTION UNLESS OTHERWISE NOTED.

UTILITY NOTES:

- 1. THE LOCATION(S) OF THE UTILITIES SHOWN IN THE PLANS (INCLUDING THOSE DESIGNATED Vvh) ARE BASED ON LIMITED INVESTIGATIONI TECHNIQUES AND SHOULD BE CONSIDERED APPROXIMATE ONLY. THE VERIFIED LOCATIONS / ELEVATIONS APPLY ONY AT THE POINTS SHOWN. INTERPOLATIONS BETWEEN THESE POINTS HAVE NOT BEEN VERIFIED.
- 2. LEVEL "D" UTILITY LINES HAVE BEEN PLACED ACCORDING TO EXISTING RECORDS PROVIDED BY UTILITY COMPANIES AND SHOULD BE VERIFIED FOR ACCURACY.
- 3. UTILITY/AGENCY OWNERS:

AT&T FLORIDA KARL FENNER 605 WEST GARDEN STREET PENSACOLA, FL 32502 PH: (850) 436-1485 EMAIL: KF5345@ATT.COM

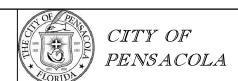
COX COMMUNICATIONS TROY YOUNG 3405 MCLEMORE DRIVE PENSACOLA, FL 32514 PH: (850) 857-4510 EMAIL: TROY.YOUNG@COX.COM

EMERALD COAST UTILITIES AUTHORITY JACOB KEARLEY, P.E. P.O. BOX 17089 PENSACOLA, FL 32514 PH: (850) 969-5823 EMAIL: JACOB.KEARLEY@ECUA.FL.GOV

FLORIDA POWER & LIGHT JOHN WIMBERLY ONE ENERGY PLACE PENSACOLA, FL 32520 PH: (850) 444-6068 EMAIL: JOHN.WIMBERLY@NEXTERAENERGY.COM

PENSACOLA ENERGRY DIANE MOORE 1625 ATWOOD DRIVE PENSACOLA, FL 32514 PH: (850) 474-5319 EMAIL: DMOORE@CITYOFPENSACOLA.COM

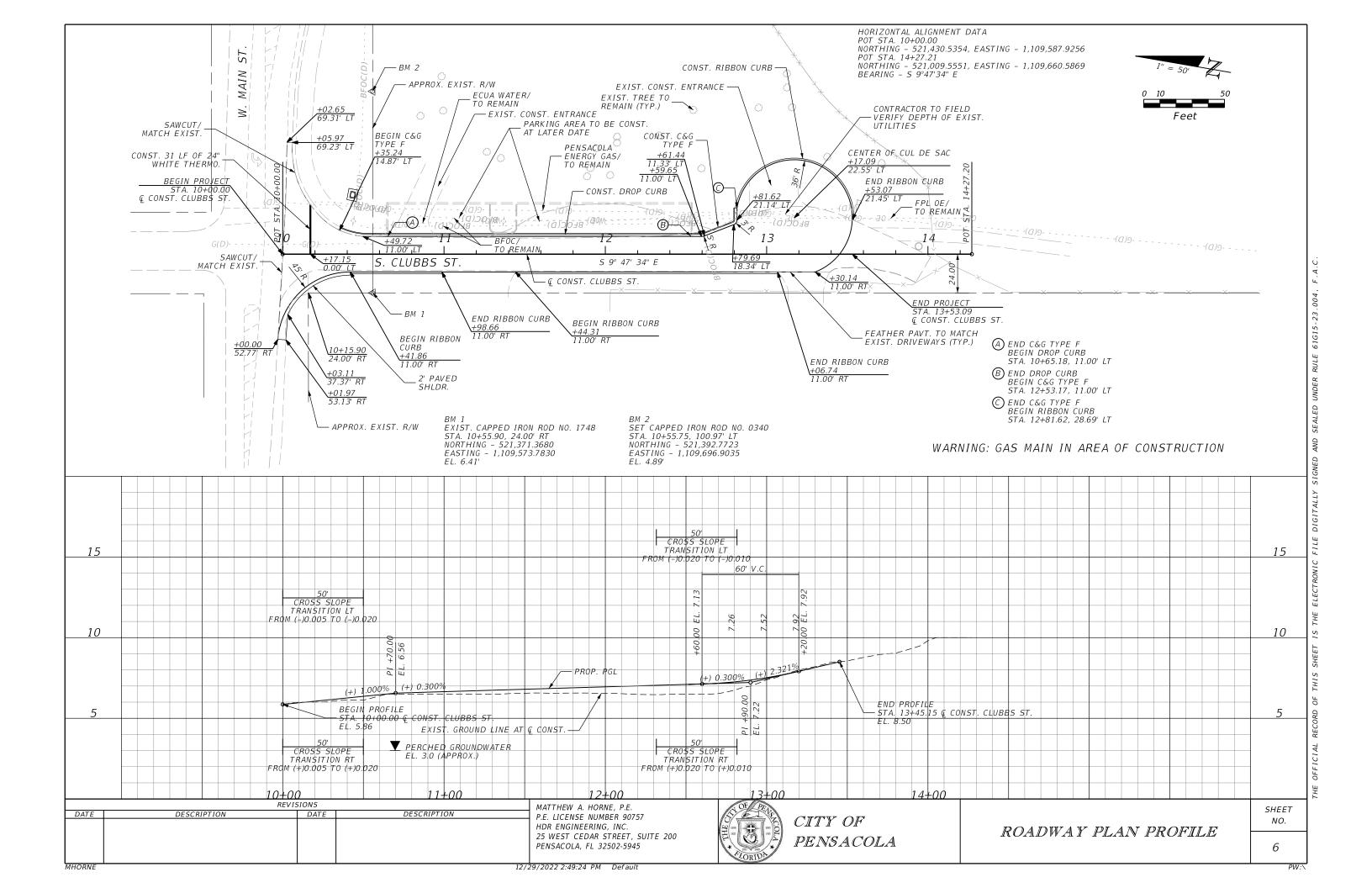
	REVI	MATTHEW A. HORNE, P.E.		
DATE	DESCRIPTION	DATE	DESCRIPTION	P.E. LICENSE NUMBER 90757 HDR ENGINEERING, INC. 25 WEST CEDAR STREET, SUITE 200 PENSACOLA. FL 32502-5945
				, ,

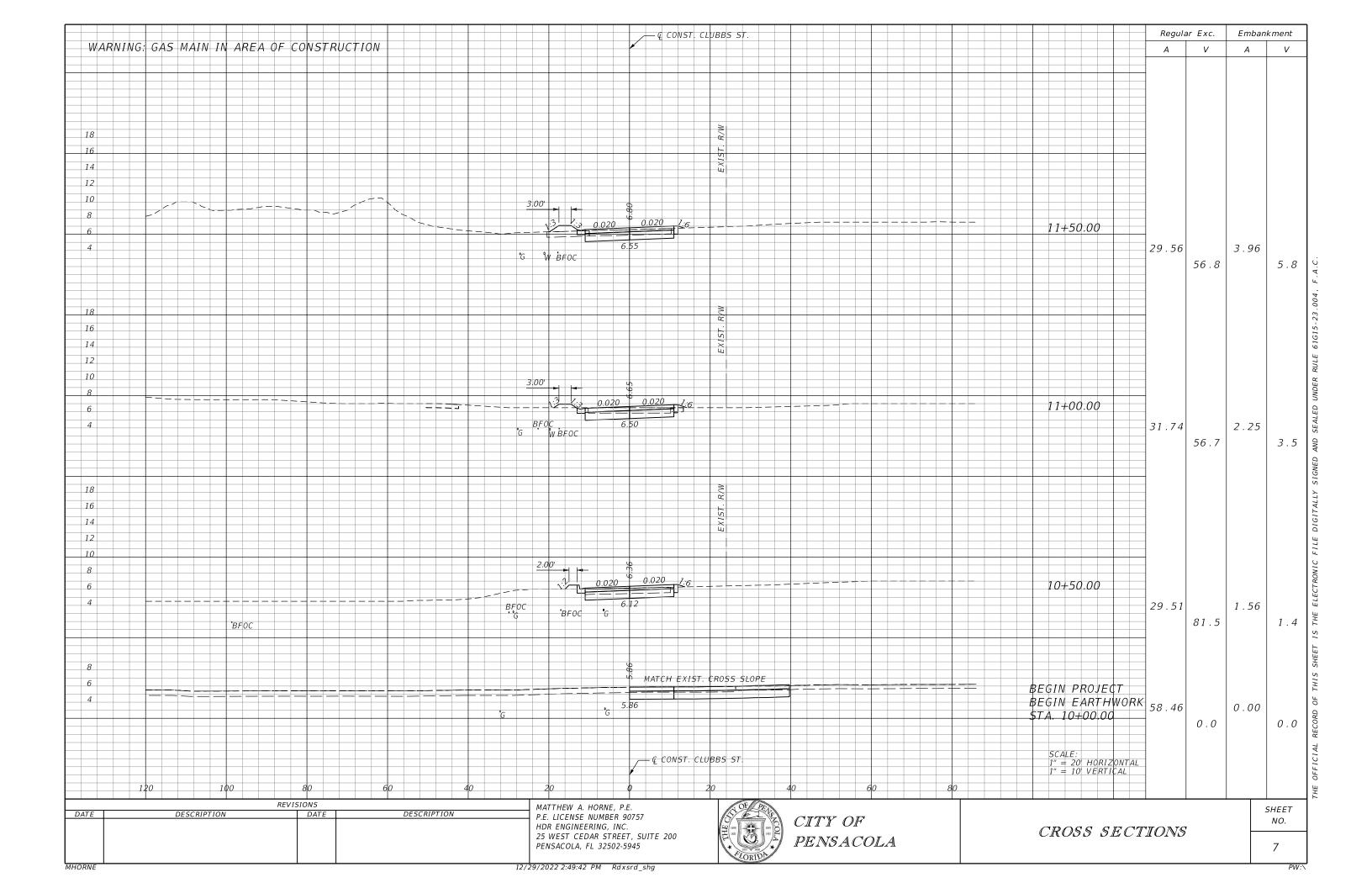


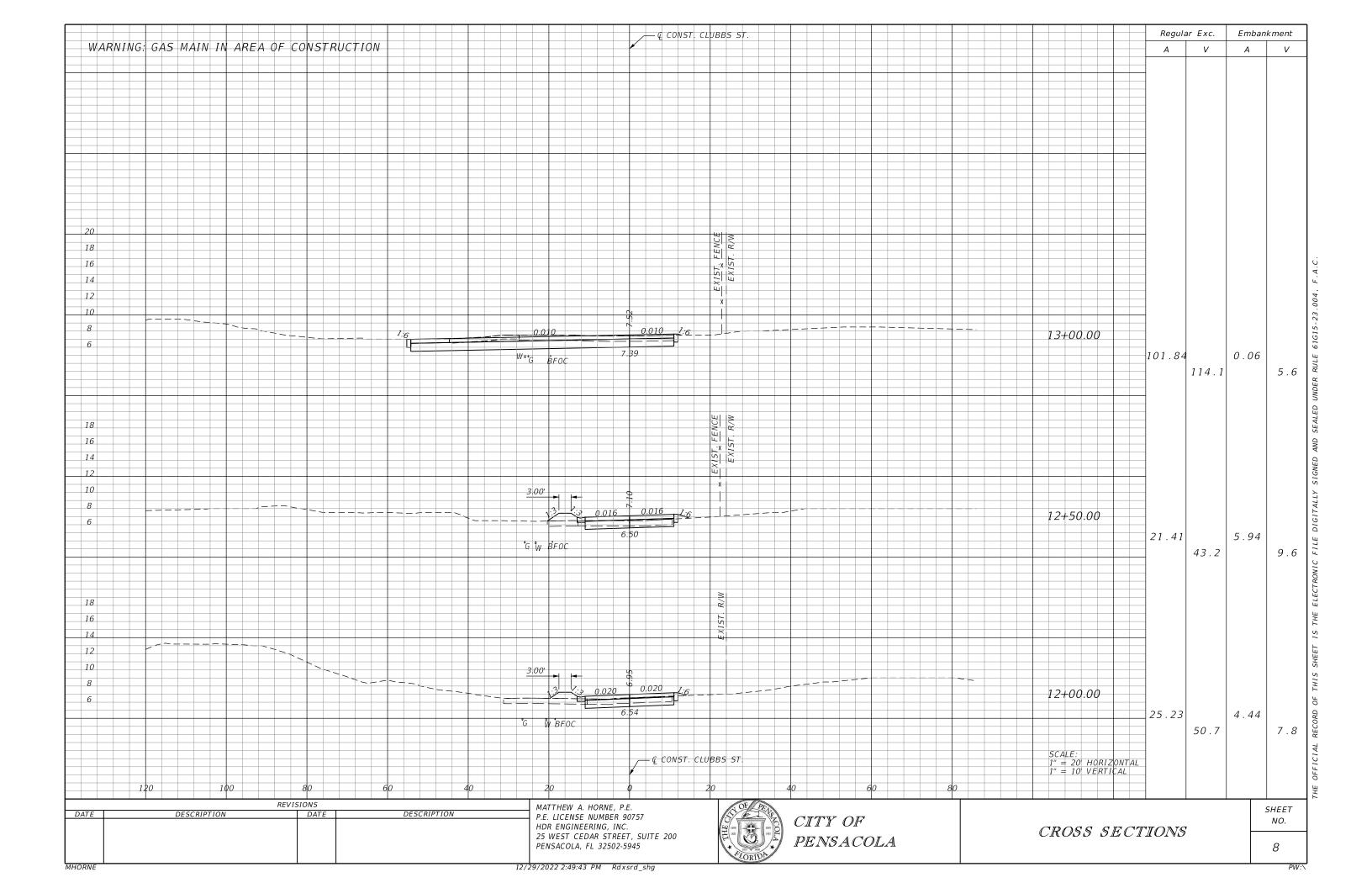
GENERAL NOTES

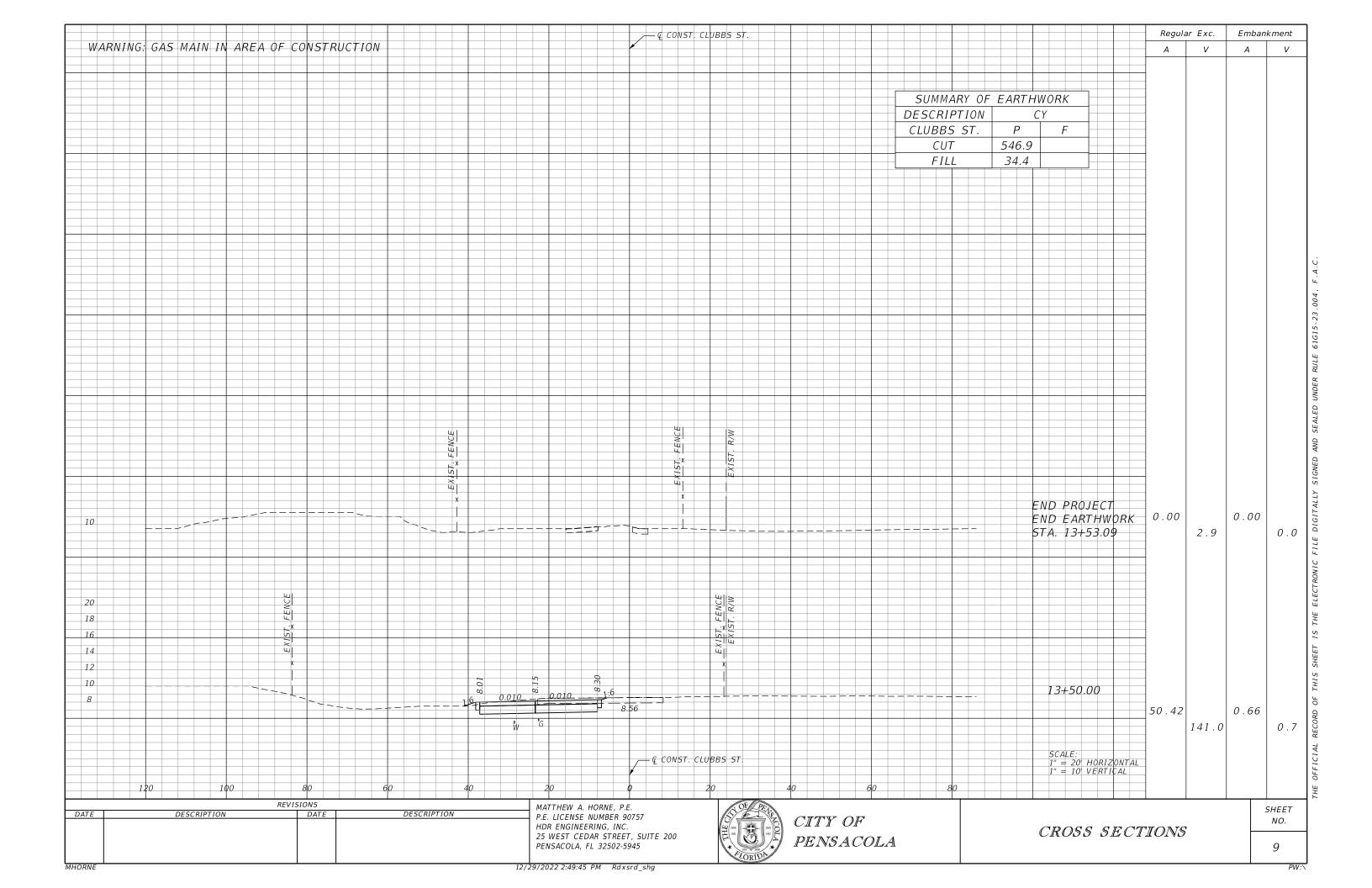
SHEET NO.

12/29/2022 2:49:05 PM Default









- 1. THE TRAFFIC SHALL BE MAINTAINED IN ACCORDANCE WITH THE FDOT "STANDARD PLANS" INDEX SERIES 102-600, SPECIFICALLY 102-602, 102-604, AND THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
- 2. THE GENERAL CONTRACTOR SHALL INSTALL ADVANCED CONSTRUCTION SIGNING (14 DAYS) ALONG MAIN ST. PRIOR TO COMMENCEMENT OF ALL CONSTRUCTION OPERATIONS AND MAINTAIN SIGNING THROUGHOUT THE DURATION OF CONSTRUCTION.
- 3. ARROWS DENOTE DIRECTION OF TRAFFIC ONLY AND DO NOT REFLECT PAVEMENT MARKINGS, UNLESS OTHERWISE NOTED.
- 4. ALL LANES ON WEST MAIN ST. MUST BE REOPENED TO NORMAL TRAFFIC WITHIN 12 HOURS DURING AN EVACUATION NOTICE OF A HURRICANE OR ANY OTHER EMERGENCY EVENT AND SHALL REMAIN OPEN FOR THE DURATION OF THE EVACUATION OR EVENT AS DIRECTED BY THE PROJECT ENGINEER/ADMINISTRATOR.
- 5. EXISTING STREET AND ROAD NAME SIGNS ON THE PROJECT ARE TO BE TEMPORARILY RELOCATED DURING CONSTRUCTION AND KEPT VISIBLE AT ALL TIMES FOR THE FACILITATION OF ACCESS BY EMERGENCY VEHICLE TRAFFIC.
- 6. CONTACT ROSS BLACK WITH TRANS MONTAIGNE AT (850) 630-6063 30 DAYS PRIOR TO COMMENCEMENT OF CONSTRUCTION ACTIVITIES. CONTINUE TO COORDINATE ACTIVITIES THROUGHOUT PROJECT DURATION.
- 7. CONTACT JASE GRAVES (BRUCE BEACH PHASE I CONTRACTOR) AT (850) 255-5023 30 DAYS PRIOR TO COMMENCEMENT OF CONSTRUCTION ACTIVITIES. CONTINUE TO COORDINATE ACTIVITIES THROUGHOUT PROJECT DURATION.

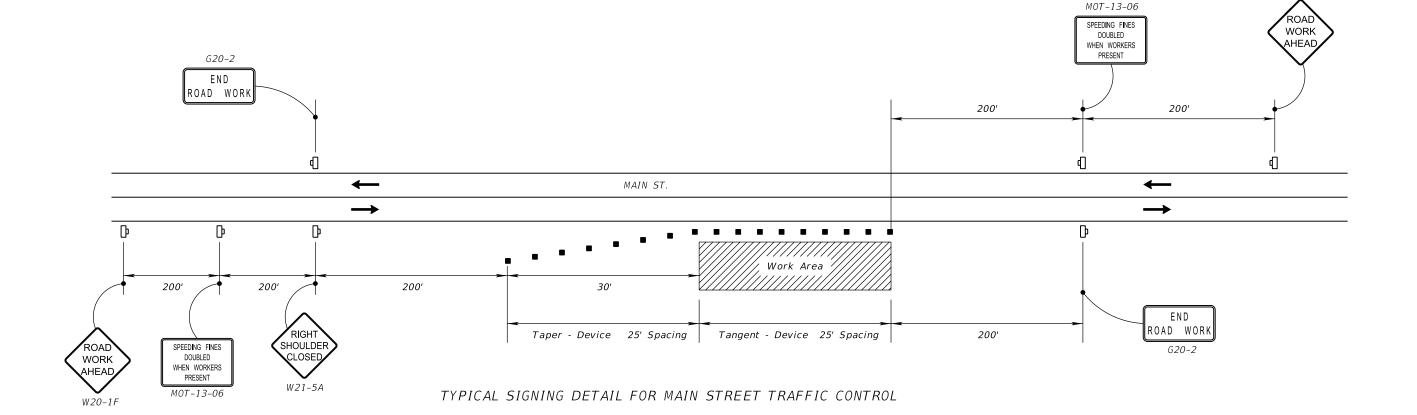
SOUTH CLUBBS ST. PHASING NOTES

PHASE

- 1. MAINTAIN TRAFFIC ON EXISTING EASTBOUND & WESTBOUND LANES OF WEST MAIN ST.
- 2. INSTALL ADVANCED WARNING SIGNS, BARRICADES, AND CONSTRUCTION SIGNS IN BOTH THE WESTBOUND AND EASTBOUND DIRECTIONS.
- 3. INSTALL BARRICADES TO SHIFT TRAFFIC A MINIMUM DISTANCE OF 2' FROM THE WORK ZONE ON CLUBBS ST. SEE TEMPORARY TRAFFIC CONTROL PLANS FOR DETAILS.
- 4. CONSTRUCT CLUBBS STREET ROADWAY FEATURES AS SHOWN IN TEMPORARY TRAFFIC CONTROL PLAN.

PHASE II

- 1. MAINTAIN ADVANCED WARNING SIGNS, BARRICADES, AND CONSTRUCTION SIGNS INSTALLED IN PHASE I, STAGE 1.
- 2. CONSTRUCT REMAINDER OF CLUBBS STREET ROADWAY FEATURES AS SHOWN IN TEMPORARY TRAFFIC CONTROL PLAN.



12/29/2022 2:50:01 PM Default

REVISIONS

DATE DESCRIPTION DATE DESCRIPTION

MATTHEW A. HORNE, P.E.
P.E. LICENSE NUMBER 90757
HDR ENGINEERING, INC.
25 WEST CEDAR STREET, SUITE 200
PENSACOLA, FL 32502-5945



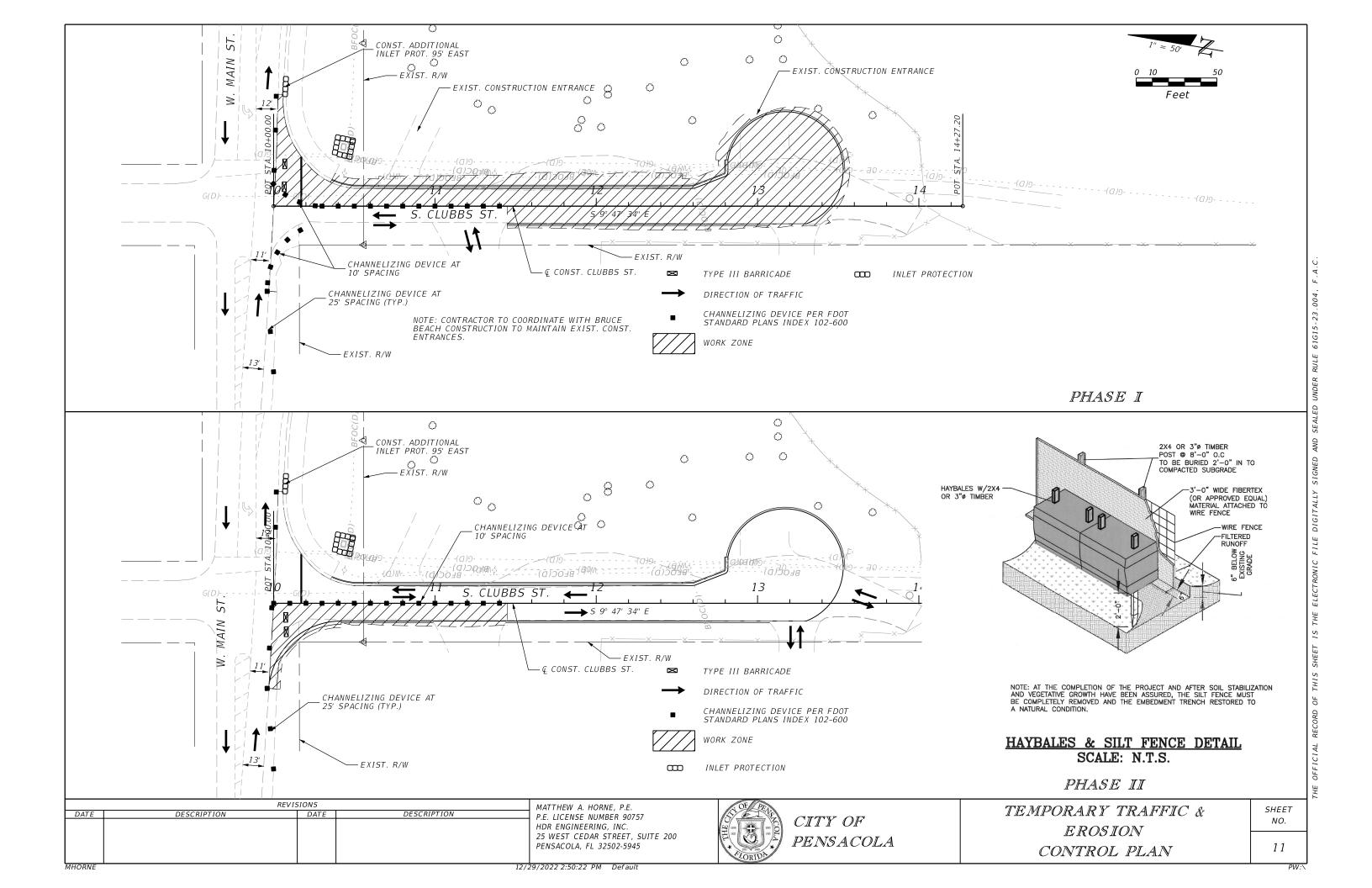
TEMPORARY TRAFFIC
CONTROL PLAN

SHEET NO.

W20-1F

10

PW·\



	SUMMARY O	F LUMP	SUM I	TEMS	
PAY ITEM NO.	PAY ITEM DESCRIPTION	QUAN P	T I T Y	DESIGN NOTES	CONSTRUCTION REMARKS
1	MOBILIZATION	1			

	SUMMARY OF TEMPORARY TRAFFIC CONTROL PLAN ITEMS											
PAY ITEM	PAY ITEM DESCRIPTION	UNIT	PHASE I			PHASE II			GRAND TOTAL		DESIGN CO	CONST RUCT I ON
NO.			DURAT I ON	QUANT ITY	TOTAL	DURAT I ON	QUANT ITY	TOTAL			NOTES	REMARKS
			DAYS	P	Р	DAY S	Р	Р	Р	F		
2	MAINTENANCE OF TRAFFIC	LS							1		90 CONSTRUCTION DAYS	
		·										•

SUMMARY OF EROSION AND SEDIMENT CONTROL DEVICES											
LOCATION	SIDE	PROTE	LET CTION TEM	DESIGN	CONST RUCT I ON						
STA. TO STA.	SIVE	j E	3	NOTES	REMARKS						
SIA. TO SIA.		P	A F								
10+07.34		1		PHASE I & II							
10+43.35		1		PHASE I & II							
	LT	1		SEE NOTE ON SHEET 11							
SU	B-TOTAL:	3									
	TOTAL:	3									

	SUMMARY OF CLEARING AND GRUBBING & REMOVAL ITEMS										
PAY ITEM NO.	PAY ITEM DESCRIPTION	LOCATION	SIDE	AREA ID	UNITS	QUANT ITY		TOTAL		DESIGN NOTES	CONSTRUCTION REMARKS
		STA. TO STA.				Р	F	Р	F		7.2777
4	CLEARING & GRUBBING	10+00.00 to 13+57.07	LT/RT		AC	0.356		0.36			
									•		

		SUMMA	RY OF	EARTHWORK	
PAY ITEM NO.	PAY ITEM DESCRIPTION	C	Y	DESIGN NOTES	CONSTRUCTION REMARKS
	REGULAR EXCAVATION	546.9	<u> </u>		
6	BORROW EXCAVATION, TRUCK MEASURE (FILL)	51.6		FILL ADJUSTMENT = 20%; TRUCK ADJUSTMENT = 25%	

		REVISIONS		MATTHEW A. HORNE, P.E.
DATE	DESCRIPTION	DATE	DESCRIPTION	P.E. LICENSE NUMBER 90757 HDR ENGINEERING, INC. 25 WEST CEDAR STREET, SUITE 20 PENSACOLA, FL 32502-5945



SHEET NO.

12

IE .

	SUMMARY OF PAVEMENT											
PAY ITEM	DAY ITEM DECERIPTION	LOCATION			QUANT ITY	TOTAL		DESIGN	CONSTRUCTION			
NO.		DE UNIT				NOTES	REMARKS					
		STA. TO STA.			P F	Р	F					
7	TYPE B STABILIZATION	10+00.00 to 13+54.11	LT/RT	SY	1460.1	1460						
8	12" GRADED AGGREGATE BASE (LBR 100)	10+00.00 to 13+54.11	LT/RT	SY	1298.9	1319		OPTIONAL BASE GROUP 09				
		10+00.00 to 10+41.86	RT		20.6							
9	SUPERPAVE ASPHALTIC CONCRETE, TYPE SP-12.5	10+00.00 to 13+53.09	LT/RT	TN	267 . 38	271.1		3.75" THICKNESS				
		10+00.00 to 10+41.86	RT		3.75							

	SUMMARY OF CURB & GUTTER AND/OR TRAFFIC SEPARATORS												
PAY ITEM NO.	PAY ITEM DESCRIPTION	LOCATION	CIDE			QUANT I T	Υ		TOTAL		DESIGN NOTES	CONSTRUCT I ON	
		STA. TO STA.	SIDE		GROSS	DEDUCT I ONS	NET L	NET LENGTH				REMARKS	
					LENGTH	TYPE LENGTH	Р	F	Р	F			
10	CONCRETE CURB & GUTTER, TYPE F	10+35.24 to 12+81.62	LT	LF	254.4		254.4		254				
1 1	RIBBON CURB	10+41.86 to 10+98.66	RT	LF	57.4		57.4		333				
		11+44.31 to 13+06.74	RT		164.0		164.0						
		12+81.62 to 13+53.07	LT		111.6		111.6						

SUMMARY OF PERFORMANCE TURF								
LOCATION		TH	ДТН	SODDING		DESIGN	CONSTRUCT I ON	
	SIDE	ENGT	[0]	1	2	NOTES F	REMARKS	
STA. TO STA.		TE	WI	SY				
				P	F			
10+36.22 to 10+70.46	LT			14.2				
10+90.50 to 13+56.99	LT			189.8				
SUB-TOTAL:		203.9						
TOTAL:			204					

SUMMARY OF PAVEMENT MARKINGS										
PAY ITEM NO.	PAY ITEM DESCRIPTION	LOCATION STA. TO STA.	SIDE	UNIT	QUAN P	T I T Y	TO:	TAL F	DESIGN NOTES	CONSTRUCTION REMARKS
13	THERMOPLASTIC, STD. WHITE, SOLID, 24" FOR STOP LINE	10+17.15 to 10+17.15	LT	LF	31					

		MATTHEW A. HORNE, P.E.		
DATE	DESCRIPTION	DATE	DESCRIPTION	P.E. LICENSE NUMBER 90757 HDR ENGINEERING, INC. 25 WEST CEDAR STREET, SUITE 20 PENSACOLA, FL 32502-5945
I .				



SUMMARY OF QUANTITIES

SHEET NO.

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRO