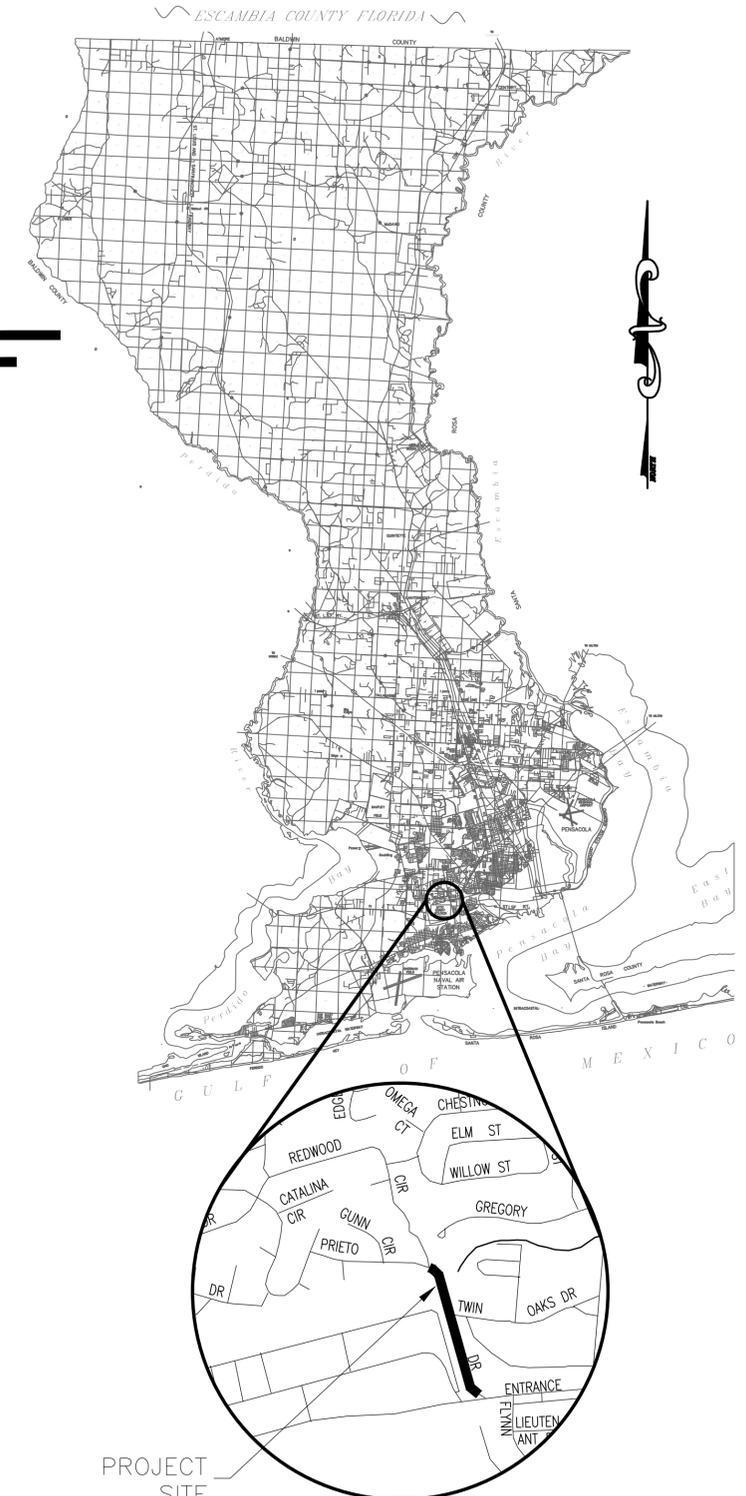




**BOARD OF COUNTY COMMISSIONERS
 ESCAMBIA COUNTY, FLORIDA
 PUBLIC WORKS DEPARTMENT
 ENGINEERING / INFRASTRUCTURE DIVISION**



INDEX OF ROADWAY PLANS

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**PLANS PROPOSED FOR
 PRIETO DRIVE
 SIDEWALK PROJECT**

ENG1929

**SECTION 37, TOWNSHIP 2 SOUTH, RANGE 30 WEST
 ESCAMBIA COUNTY, FLORIDA**

THOMPSON PROJECT No.: 16-1101-0154

**OCTOBER 2016
 RELEASED
 FOR CONSTRUCTION**

PREPARED BY:



Consulting Engineers/Surveyors
 6706 C Plantation Boulevard
 Pensacola, Florida 32504
 Phone: (850) 202-3030

DATE PREPARED: AUGUST 2016 DATE REVISED: N/A

ESCAMBIA COUNTY PUBLIC WORKS

3363 WEST PARK PLACE
 PENSACOLA, FLORIDA 32505
 PHONE: 850-595-3440
 FAX: 850-595-3444

THESE PLANS HAVE BEEN PREPARED IN ACCORDANCE WITH THE LATEST ESCAMBIA COUNTY TECHNICAL SPECIFICATIONS.

ANY REFERENCE TO FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, LATEST EDITION, DIVISION 1, GENERAL REQUIREMENTS AND COVENANTS, SHALL BE EXCLUDED AND NOT APPLICABLE TO ANY SPECIFICATION REFERED HEREIN OR OTHERWISE LISTED IN THESE PLANS OR RELATED DOCUMENTS OR THE ESCAMBIA COUNTY TECHNICAL SPECIFICATIONS.

COMMISSIONERS

- | | |
|-----------------------|---|
| DISTRICT ONE | WILSON ROBERTSON (VICE CHAIRMAN) |
| DISTRICT TWO | DOUG UNDERHILL |
| DISTRICT THREE | LUMON MAY |
| DISTRICT FOUR | GROVER C. ROBINSON IV (CHAIRMAN) |
| DISTRICT FIVE | STEVEN BARRY |

PROJECT SITE

VICINITY MAP
 NOT TO SCALE

PROJECT MANAGER: NICK CHAUVIN	
SECTION / TOWNSHIP / RANGE: 37 / 2 SOUTH / 30 WEST	DISTRICT: 2
PROJECT ENGINEER: REBECCA JONES, P.E.	REG FLA ENG NO.: 66395
SIGNATURE:	DATE:

GENERAL NOTES:

1. THE CONTRACTOR SHALL NOTIFY THE COUNTY DESIGN ENGINEER OR DESIGNEE 48 HOURS PRIOR TO CONSTRUCTION.
2. ALL CONDITIONS AND STIPULATIONS OF THE CONSTRUCTION PERMITS AND THE APPROVALS ISSUED BY THE ESCAMBIA COUNTY ENGINEER SHALL BE COMPLIED WITH IN EVERY DETAIL.
3. ALL ROADS DAMAGED BY CONSTRUCTION OPERATIONS ARE TO BE PATCHED OR RECONSTRUCTED AS DIRECTED BY THE COUNTY ENGINEER OR DESIGNEE.
4. THE CONTRACTOR SHALL TAKE STEPS NECESSARY TO PREVENT EROSION AND ANY OFF SITE SEDIMENT TRANSPORT RESULTING FROM INCREASED RUNOFF DURING CONSTRUCTION BY PROVIDING SILT FENCE AND/OR STAKED HAY BALES AS REQUIRED BY FDOT INDEX 102, THE FLORIDA STORMWATER, EROSION, AND SEDIMENT CONTROL INSPECTOR'S MANUAL, 2000 EDITION, OR AS INDICATED ON THE PLANS. ALL EROSION CONTROL MEASURES SHALL REMAIN IN PLACE UNTIL ASSOCIATED DISTURBED AREAS ARE STABILIZED AS TO REDUCE SEDIMENT RUNOFF, UNLESS OTHERWISE DIRECTED BY THE ENGINEER OR DESIGNEE.
5. ANY NECESSARY PERMITS WILL BE THE RESPONSIBILITY OF THE CONTRACTOR. ESCAMBIA COUNTY OR ITS DESIGNEE WILL ASSIST CONTRACTOR WITH REQUIRED PERMITS.
6. THE CONTRACTOR IS CAUTIONED TO VISIT THE SITE AND FAMILIARIZE HIMSELF WITH THE PROJECT PRIOR TO BIDDING AND/OR CONSTRUCTION.
7. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PRESERVE OR RELOCATE ALL BENCHMARKS (VERTICAL CONTROL) AS NEEDED DURING CONSTRUCTION. ALL PUBLIC OR PRIVATE CORNER MONUMENTATION SHALL BE PROTECTED. IF A PUBLIC OR PRIVATE CORNER MONUMENTATION IS IN DANGER OF BEING DESTROYED AND HAS NOT BEEN PROPERLY REFERENCED, THE CONTRACTOR SHALL NOTIFY THE ENGINEER OR DESIGNEE IMMEDIATELY. ANY ESCAMBIA COUNTY HARN/GPS NETWORK MONUMENTS OR BUREAU OF SURVEY AND MAPPING GPS NETWORK MONUMENTS WITHIN THE LIMITS OF CONSTRUCTION SHALL BE PROTECTED. IF A HARN/GPS NETWORK MONUMENT OR BUREAU OF SURVEY AND MAPPING GPS NETWORK MONUMENT IS DISTURBED OR DESTROYED THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPLACEMENT OF THE MONUMENTS AND HAVE THE MONUMENT'S POSITION DETERMINED BY A FLORIDA LICENSED PROFESSIONAL SURVEYOR AND MAPPER USING GUIDELINES AS ESTABLISHED BY NATIONAL GEODETIC SURVEY FOR BLUE BOOKING AND APPROVAL.
8. EXISTING DRAINAGE FEATURES WITHIN CONSTRUCTION LIMITS SHALL REMAIN UNLESS OTHERWISE NOTED.
9. THE CONTRACTOR SHALL MATCH EXISTING CONDITIONS AT THE BEGINNING AND END OF CONSTRUCTION AS DIRECTED BY THE COUNTY ENGINEER OR DESIGNEE.
10. EXISTING STREETS AND DRIVES SHALL BE MAINTAINED TO LOCAL TRAFFIC AND PROPERTY OWNERS.
11. ALL ROADWAY CONSTRUCTION SHALL COMPLY WITH THE ESCAMBIA COUNTY TECHNICAL SPECIFICATIONS, LATEST EDITION.
12. ALL MATERIALS, TESTING AND CONSTRUCTION METHODS SHALL CONFORM TO THE ESCAMBIA COUNTY TECHNICAL SPECIFICATIONS, LATEST EDITION.
13. ANY REFERENCE TO FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, LATEST EDITION, DIVISION 1, GENERAL REQUIREMENTS AND COVENANTS, SHALL BE EXCLUDED AND NOT APPLICABLE TO ANY SPECIFICATION REFERRED HEREIN OR OTHERWISE LISTED IN THESE PLANS OR RELATED DOCUMENTS OR THE ESCAMBIA COUNTY TECHNICAL SPECIFICATIONS.
14. EXISTING STREET AND ROAD NAME SIGNS ON THE PROJECT SHALL BE KEPT VISIBLE AT ALL TIMES FOR THE FACILITATION OF ACCESS BY EMERGENCY VEHICLES. ALL OTHER EXISTING SIGNS THAT CONFLICT WITH CONSTRUCTION OPERATIONS SHALL BE TAKEN DOWN AND STOCKPILED WITHIN THE R/W LIMITS BY THE CONTRACTOR AS DIRECTED BY THE COUNTY ENGINEER OR DESIGNEE. ANY EXISTING SIGNS THAT ARE TO BE RELOCATED AND ARE DAMAGED BEYOND USE BY THE CONTRACTOR SHALL BE REPLACED BY THE CONTRACTOR AT HIS EXPENSE.
15. THE CONTRACTOR SHALL MAINTAIN AT LEAST ONE 10' OPEN LANE AT ALL TIMES. NO OPEN EXCAVATION SHALL REMAIN OVER NIGHT. CONTRACTOR SHALL RESTORE ROAD TO TWO LANES OF TRAFFIC AT THE END OF EACH WORK DAY.

16. CONTRACTOR SHALL COMPLY WITH ALL F.D.E.P.

17. ONLY ACCESS TO THE ROAD R/W AS SHOWN IS GUARANTEED BY THE COUNTY. PRIVATE R/W REQUIRED BY THE CONTRACTOR TO FACILITATE CONSTRUCTION SHALL BE ACQUIRED BY THE CONTRACTOR WITH NO ADDITIONAL COMPENSATION OR ASSISTANCE FROM THE COUNTY.

18. IN THE EVENT THAT SURVEY MONUMENTATION OR REFERENCE POINTS ARE MISSING OR HAVE BEEN DESTROYED, PLEASE CONTACT:

DANNY R. SWAIN, PLS
ESCAMBIA COUNTY SURVEYOR
3363 WEST PARK PLACE
PENSACOLA, FLORIDA 32505
PH (850) 595-3427

BRAD BUSBY, PLS
THOMPSON ENGINEERING
6706 PLANTATION ROAD, SUITE C
PENSACOLA, FLORIDA 32504
PH (850) 202-3030

19. VEGETATION ON R/W AND EASEMENTS SHALL BE RESTORED TO ORIGINAL CONDITION UNLESS OTHERWISE NOTED ON THE PLAN SHEETS. COST OF SAID RESTORATION SHALL BE CONSIDERED INCIDENTAL TO OTHER PAY ITEMS.

20. GRADED AGGREGATE BASE SHALL BE REQUIRED WHERE THE SEASONAL HIGH GROUND WATER ENCROACHES WITHIN TWO (2) FEET OF THE BOTTOM OF BASE.

21. ALL TREES WITHIN LIMITS OF CONSTRUCTION SHALL BE REMOVED UNLESS OTHERWISE NOTED IN PLANS.

22. ALL COMPACTED FILL SHALL BE PLACED IN 4" LIFTS FOR HAND POWERED TAMPERS AND 8" LIFTS FOR HEAVY EQUIPMENT OPERATED TAMPERS. CONTRACTOR SHALL COMPLY WITH ESCAMBIA COUNTY TECHNICAL SPECIFICATIONS AND THE PROJECT GEOTECHNICAL REPORT.

23. MAINTENANCE OF TRAFFIC AS PER FDOT INDEX 600.

24. ALL SPEED BUMPS THAT ARE DISTURBED DURING CONSTRUCTION SHALL BE REPLACED TO THE LATEST ESCAMBIA COUNTY DESIGN SPECIFICATIONS. ALL COSTS FOR REPLACEMENT OF SAID SPEED BUMPS SHALL BE INCIDENTAL TO OTHER ITEMS AND NO ADDITIONAL COMPENSATION SHALL BE CONSIDERED.

25. ALL EXISTING MAILBOXES INTERFERING WITH NEW CONSTRUCTION SHALL BE RELOCATED OR REPLACED BY THE CONTRACTOR IN ACCORDANCE WITH ESCAMBIA COUNTY TECHNICAL SPECIFICATION, FDOT DESIGN STANDARDS AND UNITED POSTAL REQUIREMENTS. ALL EXISTING BRICK MAILBOXES WITHIN LIMITS OF CONSTRUCTION OR COUNTY RIGHT OF WAY SHALL BE REMOVED AND PLACED ON THE PROPERTY LINE OF THE OWNER. CONTRACTOR SHALL REPLACE EXISTING BRICK MAILBOX WITH APPROVED PLASTIC BREAK AWAY MAILBOX.

26. THE CONTRACTOR SHALL, AT A MINIMUM, MATCH EXISTING SIGNING AND PAVEMENT MARKINGS. ALL SIGNING AND PAVEMENT MARKINGS SHALL BE PLACED IN ACCORDANCE WITH THE LATEST FDOT DESIGN STANDARDS. THE CONTRACTOR SHALL CONTACT THE COUNTY TRAFFIC DEPARTMENT PRIOR TO INSTALLATION OF ANY SIGNING AND PAVEMENT MARKINGS.

27. WHERE UNSUITABLE MATERIAL, AS DEFINED BY THE COUNTY SPECIFICATIONS SECTION 02300, 1.3(I), IS ENCOUNTERED IN THE AREAS PROPOSED FOR PAVING, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE COUNTY ENGINEER OR DESIGNEE PRIOR TO ANY EXCAVATION.

28. PIPE LENGTHS SHOWN IN THE PLANS DO NOT INCLUDE THE LENGTH OF PIPE THAT MUST BE INSTALLED WITH THE MITERED END SECTION. THEREFORE, ALL PIPES LENGTHS ASSOCIATED WITH MITERED END SECTIONS SHALL BE PAID FOR IN THE UNIT COST OF THE MITERED END SECTION.

29. IF ARCHAEOLOGICAL MATERIAL/PREHISTORIC ARTIFACTS SUCH AS POTTERY OR CERAMICS, STONE TOOLS OR METAL IMPLEMENTS, OR ANY OTHER PHYSICAL REMAINS THAT COULD BE ASSOCIATED WITH NATIVE AMERICAN CULTURES, OR EARLY COLONIAL OR AMERICAN SETTLEMENT ARE ENCOUNTERED AT ANY TIME, THE PROJECT SHOULD CEASE ALL ACTIVITIES INVOLVING SUBSURFACE DISTURBANCE IN THE IMMEDIATE VICINITY OF SUCH DISCOVERIES. THE APPLICANT/RECIPIENT, OR OTHER DESIGNEE, SHOULD CONTACT THE FLORIDA DEPARTMENT OF STATE, DIVISION OF HISTORICAL RESOURCES, THE STATE HISTORIC PRESERVATION OFFICER (SHPO) AND THE DSH/FEMA REGION IV ENVIRONMENTAL OFFICER AND FDEM STATE ENVIRONMENTAL LIAISON OFFICER FOR FURTHER GUIDANCE. PROJECT ACTIVITIES SHOULD NOT RESUME WITHOUT VERBAL AND/OR WRITTEN AUTHORIZATION FROM THE DIVISION OF HISTORICAL RESOURCES.

30. IN THE EVENT THAT UNMARKED HUMAN REMAINS ARE ENCOUNTERED DURING PERMITTED ACTIVITIES, ALL WORK MUST STOP IMMEDIATELY AND THE PROPER AUTHORITIES NOTIFIED IN ACCORDANCE WITH F.S. 872.05.

UTILITY NOTES:

1. THE LOCATION SHOWN FOR EXISTING UNDERGROUND UTILITIES IS APPROXIMATE. THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK IN EACH AREA. THE CONTRACTOR AGREES TO BE COMPLETELY RESPONSIBLE FOR ALL DAMAGES WHICH MIGHT OCCUR BY HIS FAILURE TO EXACTLY LOCATE AND PRESERVE ALL UTILITIES.
2. UTILITY OWNERS SHALL BE NOTIFIED AT LEAST 48 HOURS PRIOR TO ANY CONSTRUCTION SO THAT THE UTILITY OWNER CAN SPOT VERIFY AND/OR EXPOSE THEIR UTILITIES.

KNOWN UTILITIES OWNERS INCLUDE:

SEWER/WATER - EMERALD COAST UTILITY AUTHORITY
MR. BRANDON KNIGHT, P.E.
P.O. BOX 15311
PENSACOLA, FL 32514 PH: (850) 969-3310
BKNIGHT@ECUA.ORG

ELECTRIC - GULF POWER
MR. CHAD SWAILS
5120 DOGWOOD DRIVE
MILTON, FL 32570 PH: (850) 429-2446
CESWAILS@SOUTHERNCO.COM

NATURAL GAS - PENSACOLA ENERGY
MS. DIANE MOORE
1625 ATWOOD DRIVE
PENSACOLA, FL 32514 PH: (850) 474-5319
DMOORE@CITYOFPENSACOLA.COM

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

TELEPHONE - AT&T
MR STEVE KENNINGTON
6689 MAGNOLIA STREET
MILTON, FL 32570 PH: (850) 623-3811
SK1674@ATT.COM

TRAFFIC DEPARTMENT - ESCAMBIA COUNTY PUBLIC WORKS
MRS. JOHNNY COX / PETTICREW (SP)
3363 WEST PARK PLACE
PENSACOLA, FL 32505 PH: 595-3404
JLCOX@CO.ESCAMBIA.FL.US

SUNSHINE STATE ONE-CALL
7200 LAKE ELLENOR DRIVE, SUITE 200
ORLANDO, FL 32809
PH: (800) 432-4770

3. AT&T FLORIDA WILL COMPLETE ALL WORK DURING THE HOURS OF 7:30 AM - 4:30 PM, MONDAY THRU FRIDAY. NO NIGHT OR WEEKEND WORK.
4. ALL CABLE DAMAGE MUST BE REPORTED TO THE ATT FLORIDA REPAIR SERVICE DEPARTMENT AT 611 FROM A LAND LINE OR 877-737-2478 IF USING A CELL PHONE.
5. ALL LOOP DETECTOR INSTALLATION SHALL BE DONE AS PER FDOT INDEX 17781.
6. CONTRACTOR IS TO USE CAUTION WHEN WORKING IN OR AROUND AREAS OF OVERHEAD TRANSMISSION LINES AND UNDERGROUND UTILITIES.
7. UTILITIES TO REMAIN AND BE PROTECTED DURING CONSTRUCTION. NECESSARY REPAIRS SHALL BE CONSIDERED INCIDENTAL TO OTHER PAY ITEMS AND SHALL BE TO THE SATISFACTION OF UTILITY OWNERS.
8. CONTRACTOR SHALL USE CAUTION AROUND UNDERGROUND POWER LINES. THE UNDERGROUND POWER LINES ARE DIRECT BURY PRIMARY CONDUCTORS AND MAY CAUSE INJURY IF CONTACTED.
9. UTILITIES TO REMAIN AND BE PROTECTED DURING CONSTRUCTION. NECESSARY REPAIRS SHALL BE CONSIDERED INCIDENTAL TO OTHER PAY ITEMS AND SHALL BE REPAIRED TO THE SATISFACTION OF THE UTILITY OWNERS.

SURVEYOR'S NOTES:

1. TYPE OF SURVEY: TOPOGRAPHICAL. NO IMPROVEMENTS WERE LOCATED EXCEPT THOSE SHOWN HEREON.
2. FIELD DATES: JUNE 14,16,22 : 2016
3. NO ATTEMPT WAS MADE BY THE SURVEYOR TO LOCATE UNDERGROUND IMPROVEMENTS OR ENVIRONMENTALLY SENSITIVE CONDITIONS.
4. THIS PROPERTY MAY BE SUBJECT TO COUNTY AND CITY REGULATIONS IN REGARDS TO SETBACKS, EASEMENTS AND BUILDING CODES.
5. THIS SURVEY DONE WITHOUT THE BENEFIT OF A TITLE SEARCH.
6. HORIZONTAL DATUM (HAVE 3RD ORDER, CLASS 2 ACCURACY): NAD83, FL NORTH, STATE PLANE COORDINATE SYSTEM, HORIZONTAL CONTROLS SHOWN HEREON.
CONVERGENCE: -1' 23' 50.65344"
SCALE FACTOR: 0.999957149
COMBINED FACTOR: 0.999959940
7. VERTICAL DATUM: NAVD 88, GEOID 12A, ONSITE BM'S SHOWN HEREON.
8. THE LOCATION OF UNDERGROUND UTILITIES SHOWN HAVE BEEN PLACED IN THIS DRAWING EITHER BY FIELD EVIDENCE, MARKS ON THE GROUND BY OTHER.

SURVEYOR'S LEGEND

	INDICATES BENCHMARK
	O.C.I.P.S. INDICATES ORANGE CAPPED 5/8" IRON PIN SET
	C.I.P.F. INDICATES CAPPED IRON PIN FOUND
	C.M.F. INDICATES CONCRETE MONUMENT FOUND
	PP⊗ INDICATES POWER POLE
	LP⊗ INDICATES LIGHT POLE
	PB⊗ INDICATES POWER BOX
	TP⊗ INDICATES TELEPHONE PEDESTAL
	> GUY INDICATES GUY WIRE
	FH⊗ INDICATES FIRE HYDRANT
	S.H.O INDICATES SPRINKLER HEAD
	⊗ INDICATES STORM WATER MANHOLE
	— INDICATES SIGN
	WV⊗ INDICATES WATER VALVE
	WM⊗ INDICATES WATER METER
	BP⊗ INDICATES BUMPER POST
	— UNGC — INDICATES UNDERGROUND COMMUNICATION
	— W — INDICATES WATER LINE
	— OHE&T — INDICATES OVERHEAD ELECTRIC & TELEPHONE
	— G — G — INDICATES GAS LINE
	— SS — INDICATES SANITARY SEWER
	----- INDICATES STORM WATER LINE
	— X — X — X — INDICATES GAURD—RAIL
	○ — INDICATES CHAIN—LINK FENCE
	□ — INDICATES WOODEN FENCE
	■ INDICATES ASPHALT PAVING
	■ INDICATES CONCRETE PAVING
	⊗ INDICATES BUSH
	⊗ INDICATES DECIDUOUS TREE
	⊗ INDICATES CONIFEROUS TREE

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RELEASED FOR CONSTRUCTION

REVISION NO.	DESCRIPTION	DATE	BY:

ESCAMBIA COUNTY
ENGINEERING DEPARTMENT



8706-C PLANTATION ROAD
PENSACOLA, FL 32504

SCALE:

PLOT SCALE:

DRAWN BY:

CHECKED BY:

APPROVED BY:

DATE :

JOB NO. :

DRAWING NO. :

REVISION NO. :

SEE PLAN

SEE PLAN

RGJ

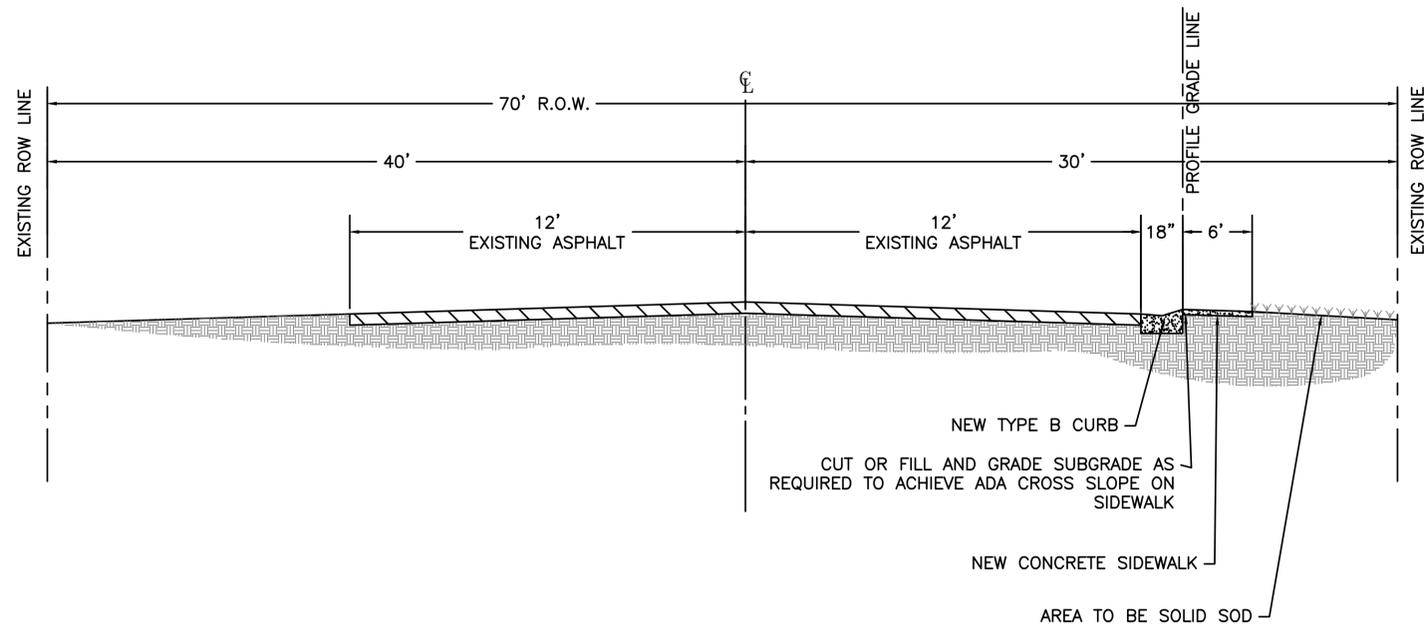
PEM

LJG

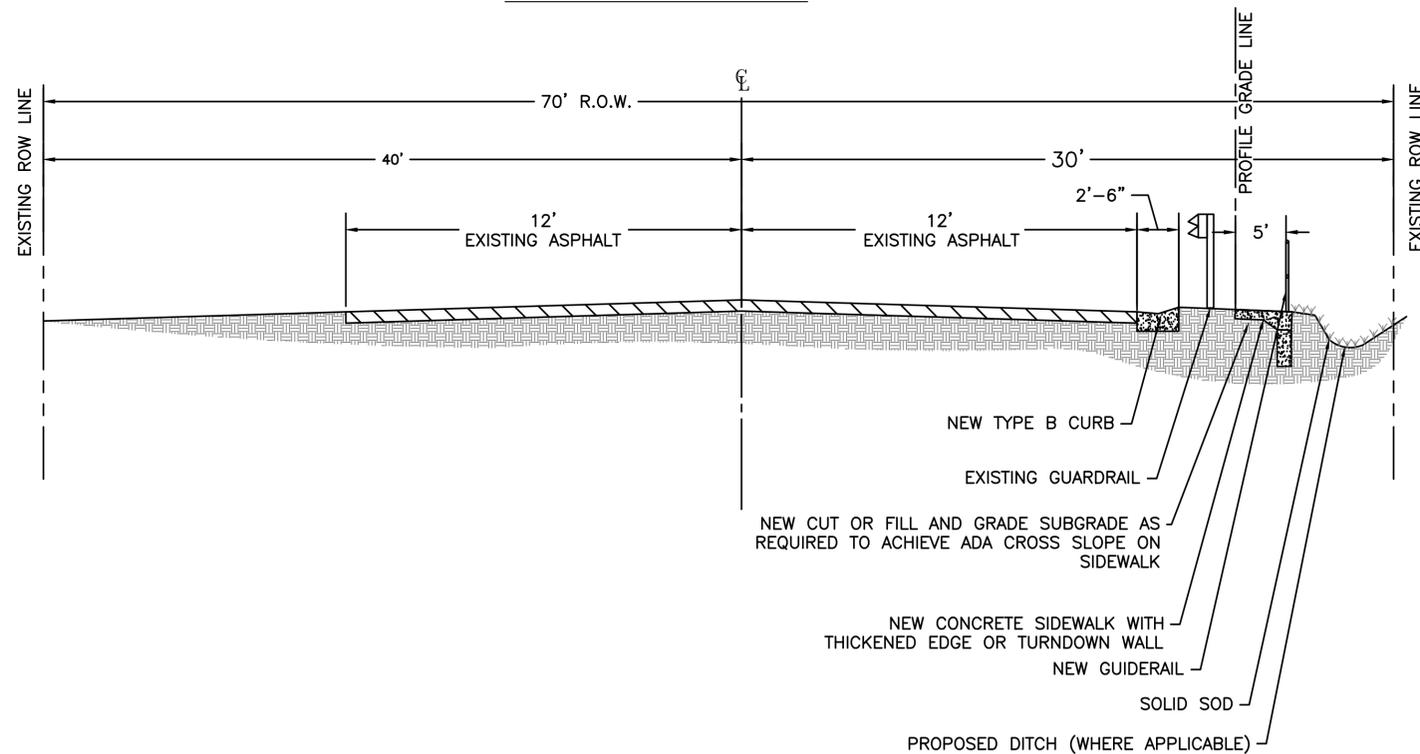
AUG 2016

16-1101-0154

2 OF 25



TYPICAL SECTION
 PRIETO DRIVE STA 10+55 TO 20+65
 PRIETO DRIVE STA 23+80 TO 24+12
 REDWOOD CIRCLE



TYPICAL SECTION
 PRIETO DRIVE STA 20+65 TO 23+80

PROPOSED LEGEND

- INDICATES NEW CURB AND GUTTER
- INDICATES NEW CONCRETE DRIVEWAY
- INDICATES NEW ASPHALT DRIVEWAY
- INDICATES NEW DETECTABLE WARNING MAT
- INDICATES NEW CONCRETE SIDEWALK
- INDICATES NEW GUIDERAIL
- INDICATES EXISTING CENTERLINE OF ROADWAY
- INDICATES NEW STOP BAR
- INDICATES NEW CROSSWALK
- INDICATES SILT FENCE
- INDICATES TREE PROTECTION
- INDICATES TURBIDITY BARRIER
- INDICATES SIGN
- INDICATES SPOT ELEVATION

DEMOLITION LEGEND

- REMOVE AS NOTED
- REMOVE AS NOTED
- REMOVE CONCRETE

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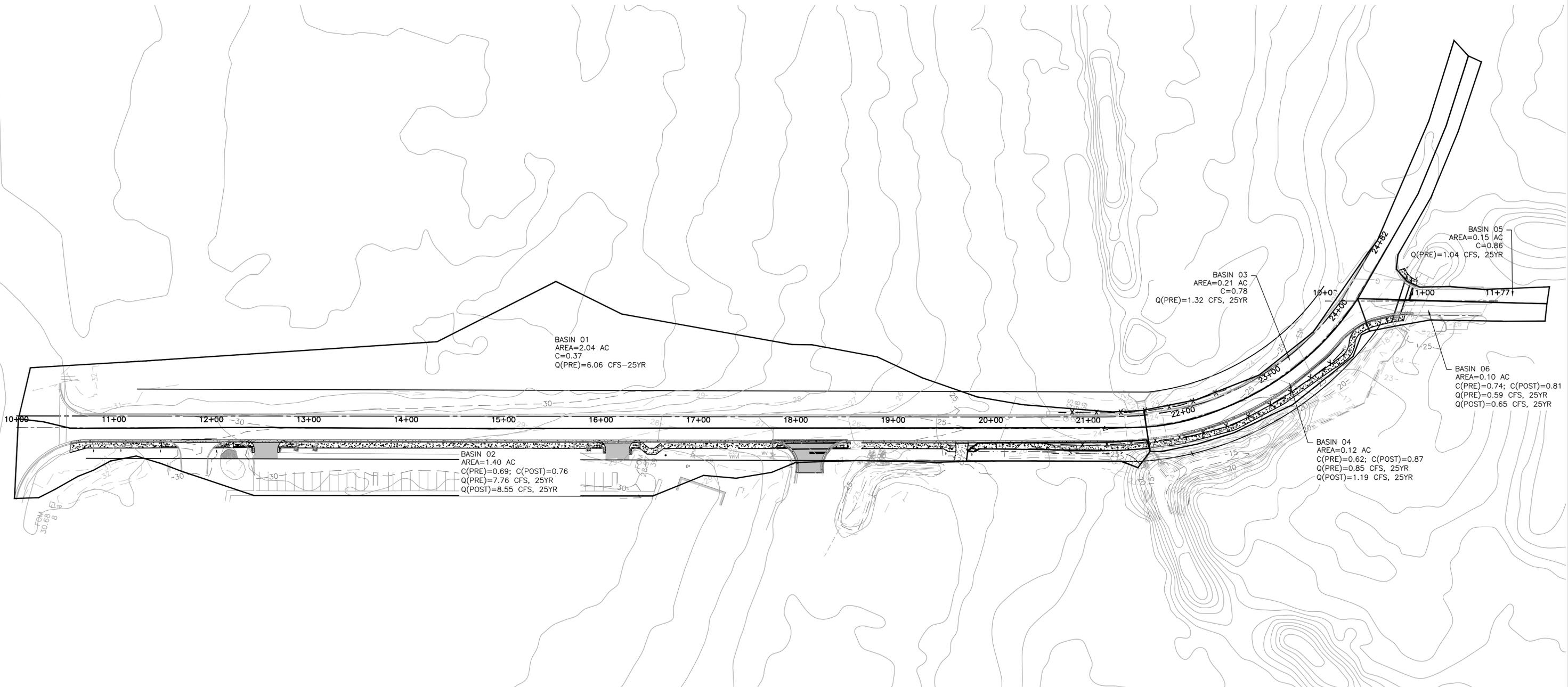


6706-C PLANTATION ROAD
 PENSACOLA, FL 32504

SCALE:	PLOT SCALE:	DRAWN BY:	CHECKED BY:	APPROVED BY:	DATE :	JOB NO. :	DRAWING NO. :	REVISION NO. :
SEE PLAN	SEE PLAN	RGJ	PEM	LJG	AUG 2016	16-1101-0154	3 OF 25	

PRIETO DRIVE
 SIDEWALK PROJECT

TYPICAL SECTIONS



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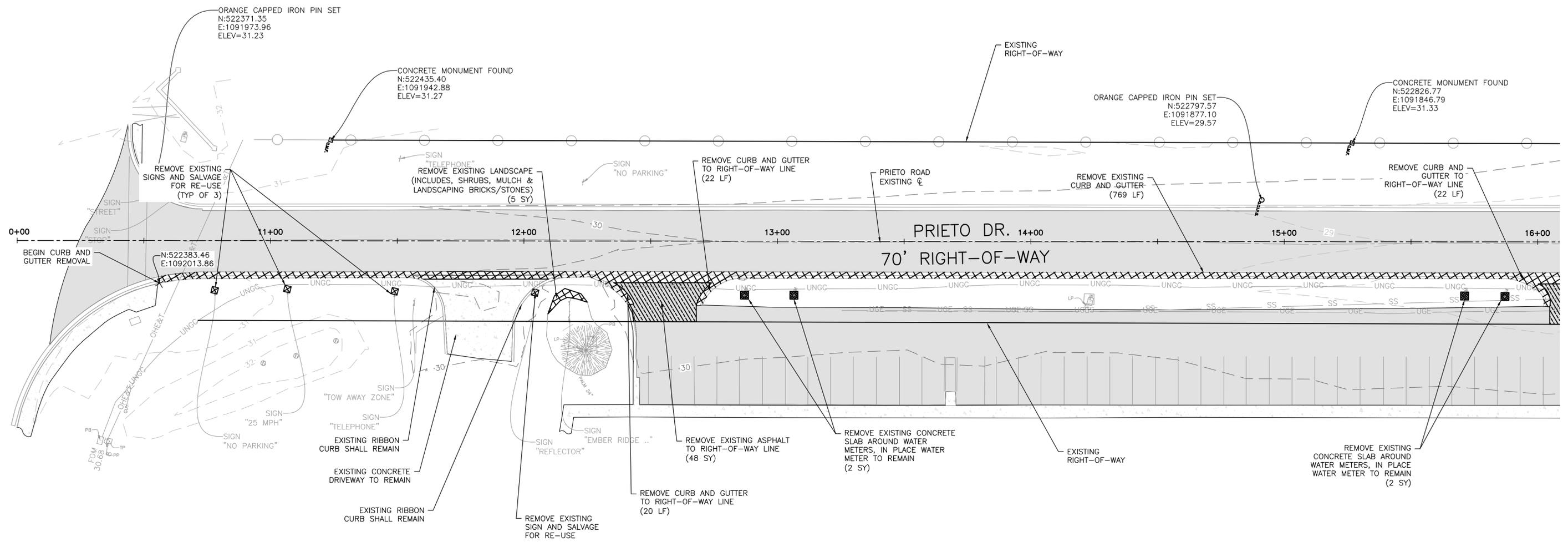
6706-C PLANTATION ROAD
 PENSACOLA, FL 32504

TEL: (850) 202-3030

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SEE PLAN	SEE PLAN	RGJ	PEM	LJG	AUG 2016	16-1101-0154	4 OF 25	

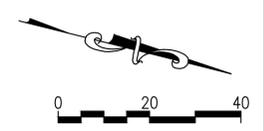
PRIETO DRIVE
 SIDEWALK PROJECT

DRAINAGE MAP



PRIETO DRIVE (70' RIGHT-OF-WAY)

- NOTES:**
1. CONTRACTOR SHALL USE CAUTION AROUND UNDERGROUND POWER LINES. THE UNDERGROUND POWER LINES ARE DIRECT BURY PRIMARY CONDUCTORS AND MAY CAUSE INJURY IF CONTACTED.
 2. CONTRACTOR SHALL SAWCUT A MINIMUM OF 12" DEEP ALONG THE EXISTING ASPHALT ROAD.
 3. CONTRACTOR SHALL EXCAVATE A MINIMUM OF 2- FEET BEHIND THE SAWCUT DURING EXCAVATION OF THE EXISTING CURB AND GUTTER.
 4. ANY TREE ROOTS THAT ARE REQUIRED TO BE TRIMMED, SHALL BE TRIMMED CLEANLY. CONTRACTOR SHALL NOT USE A BACKHOE OR OTHER SIMILAR EQUIPMENT TO TRIM TREE ROOTS.
 5. IF TREE ROOTS EXTEND NEAR THE NEW SIDEWALK LOCATION, CONTRACTOR SHALL USE #57 STONE UNDER THE NEW SIDEWALK PER DETAIL.



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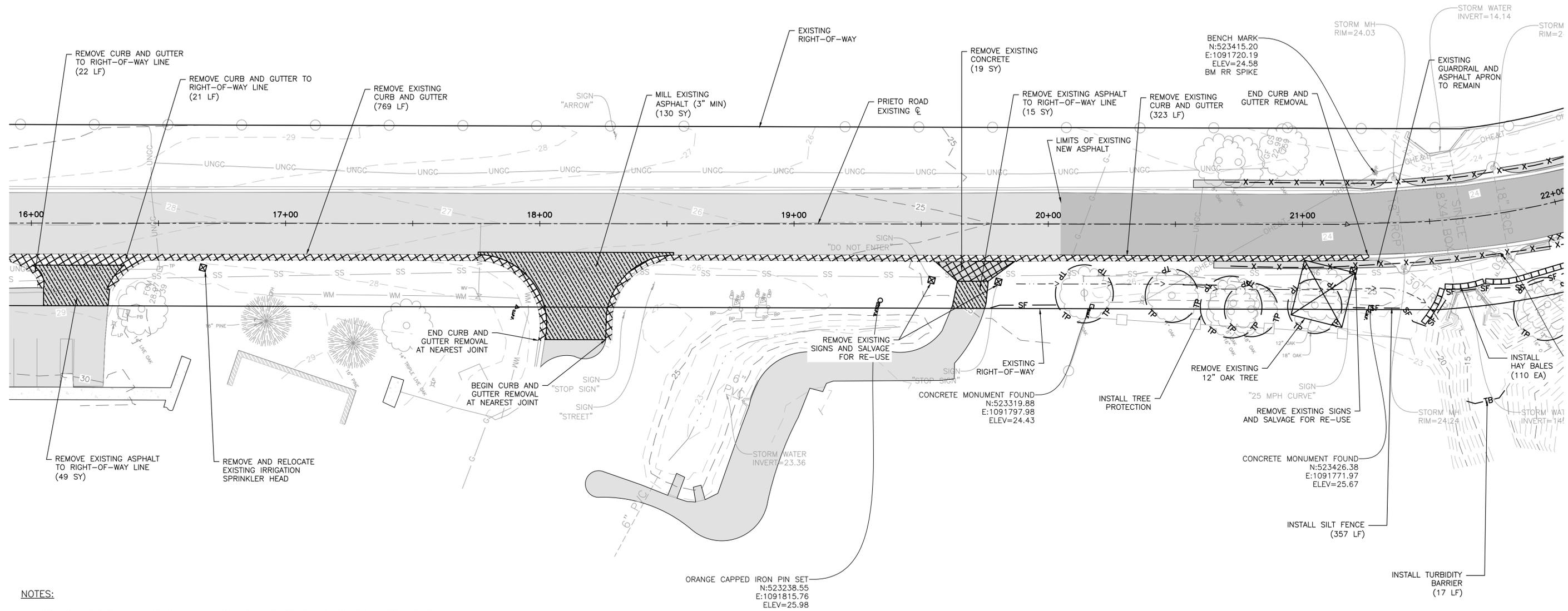
**ESCAMBIA COUNTY
ENGINEERING DEPARTMENT**



**PRIETO DRIVE
SIDEWALK PROJECT**

EXISTING CONDITIONS & DEMO PLAN

6706-C PLANTATION ROAD PENSACOLA, FL 32504	PLOT SCALE:	DRAWN BY: RGJ	CHECKED BY: PEM	APPROVED BY: LJG	DATE: AUG 2016	JOB NO.:	DRAWING NO.:	REVISION NO.:
SEE PLAN	SEE PLAN	RGJ	PEM	LJG	AUG 2016	16-1101-0154	5 OF 25	



NOTES:

1. CONTRACTOR SHALL USE CAUTION AROUND UNDERGROUND POWER LINES. THE UNDERGROUND POWER LINES ARE DIRECT BURY PRIMARY CONDUCTORS AND MAY CAUSE INJURY IF CONTACTED.
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PRIETO DRIVE
(70' RIGHT-OF-WAY)



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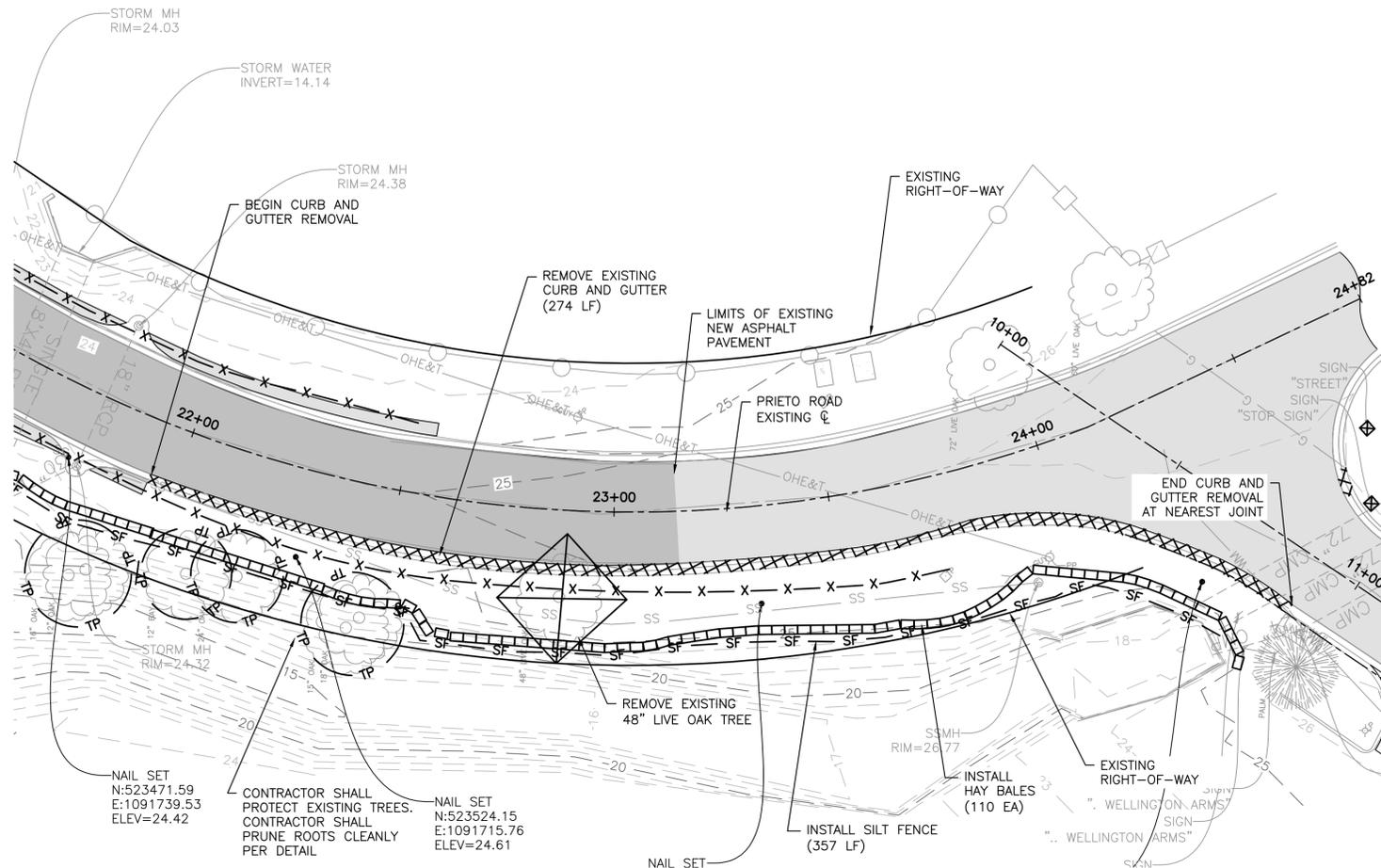


8706-C PLANTATION ROAD
PENSACOLA, FL 32504

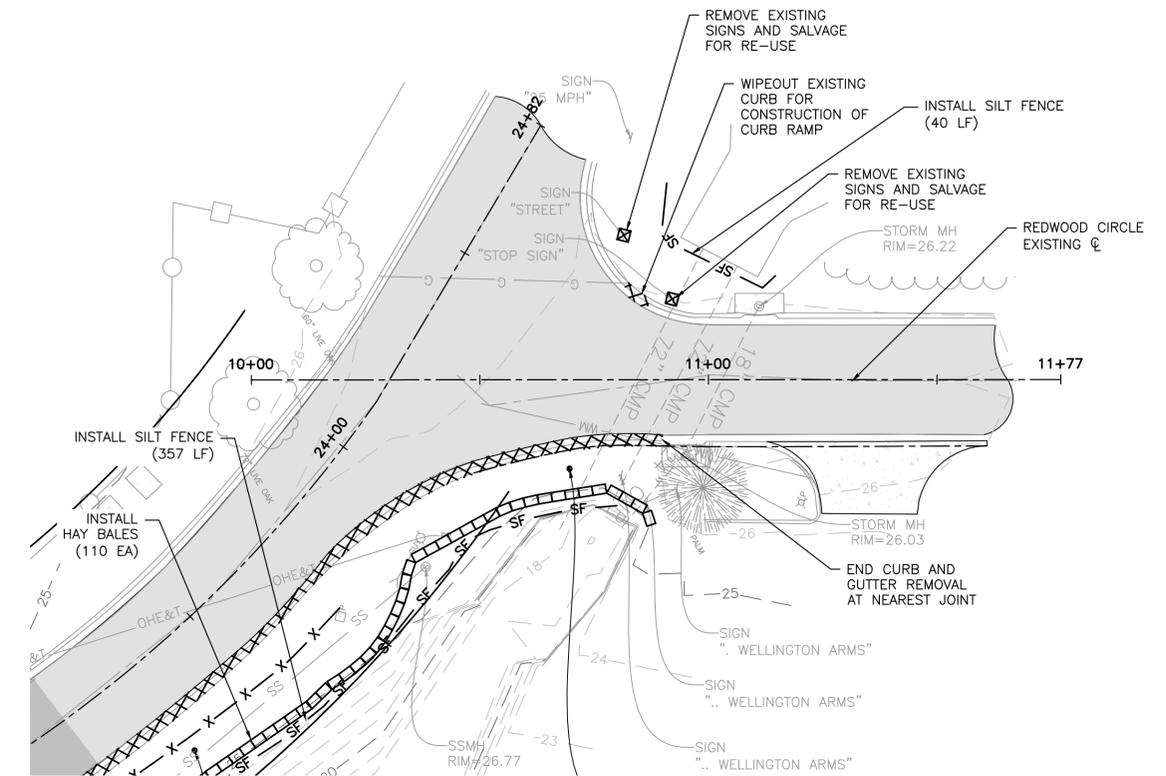
SCALE:	PLOT SCALE:	DRAWN BY:	CHECKED BY:	APPROVED BY:	DATE :	JOB NO. :	DRAWING NO. :	REVISION NO. :
SEE PLAN	SEE PLAN	RGJ	PEM	LJG	AUG 2016	16-1101-0154	6 OF 25	

PRIETO DRIVE
SIDEWALK PROJECT

EXISTING CONDITIONS & DEMO PLAN



PRIETO DRIVE
(70' RIGHT-OF-WAY)



REDWOOD CIRCLE
(60' RIGHT-OF-WAY)

NOTES:

1. CONTRACTOR SHALL USE CAUTION AROUND UNDERGROUND POWER LINES. THE UNDERGROUND POWER LINES ARE DIRECT BURY PRIMARY CONDUCTORS AND MAY CAUSE INJURY IF CONTACTED.
2. CONTRACTOR SHALL SAWCUT A MINIMUM OF 12" DEEP ALONG THE EXISTING ASPHALT ROAD.
3. CONTRACTOR SHALL EXCAVATE A MINIMUM OF 2- FEET BEHIND THE SAWCUT DURING EXCAVATION OF THE EXISTING CURB AND GUTTER.
4. ANY TREE ROOTS THAT ARE REQUIRED TO BE TRIMMED, SHALL BE TRIMMED CLEANLY. CONTRACTOR SHALL NOT USE A BACKHOE OR OTHER SIMILAR EQUIPMENT TO TRIM TREE ROOTS.
5. IF TREE ROOTS EXTEND NEAR THE NEW SIDEWALK LOCATION, CONTRACTOR SHALL USE #57 STONE UNDER THE NEW SIDEWALK PER DETAIL.

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REVISION NO.	DESCRIPTION	DATE	BY:

ESCAMBIA COUNTY
ENGINEERING DEPARTMENT



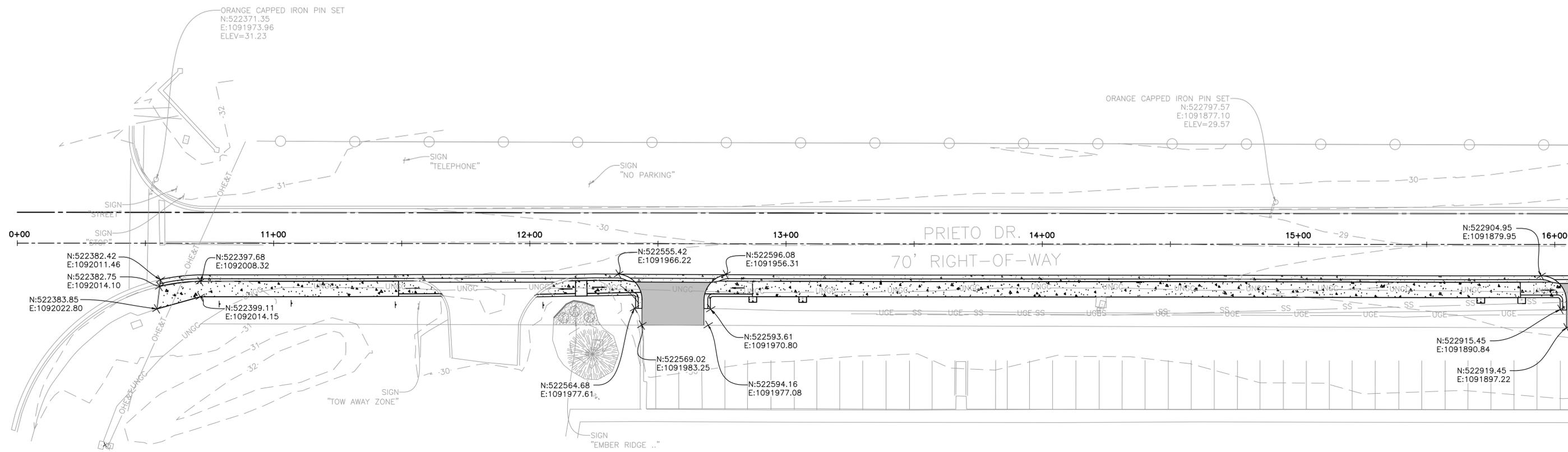
6706-C PLANTATION ROAD
PENSACOLA, FL 32504

SCALE: SEE PLAN PLOT SCALE: SEE PLAN DRAWN BY: RGJ CHECKED BY: PEM APPROVED BY: LJG TEL: (850) 202-3030

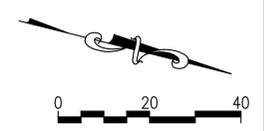
PRIETO DRIVE
SIDEWALK PROJECT

EXISTING CONDITIONS & DEMO PLAN

DATE: AUG 2016 JOB NO.: 16-1101-0154 DRAWING NO.: 7 OF 25 REVISION NO.:



PRIETO DRIVE
(70' RIGHT-OF-WAY)



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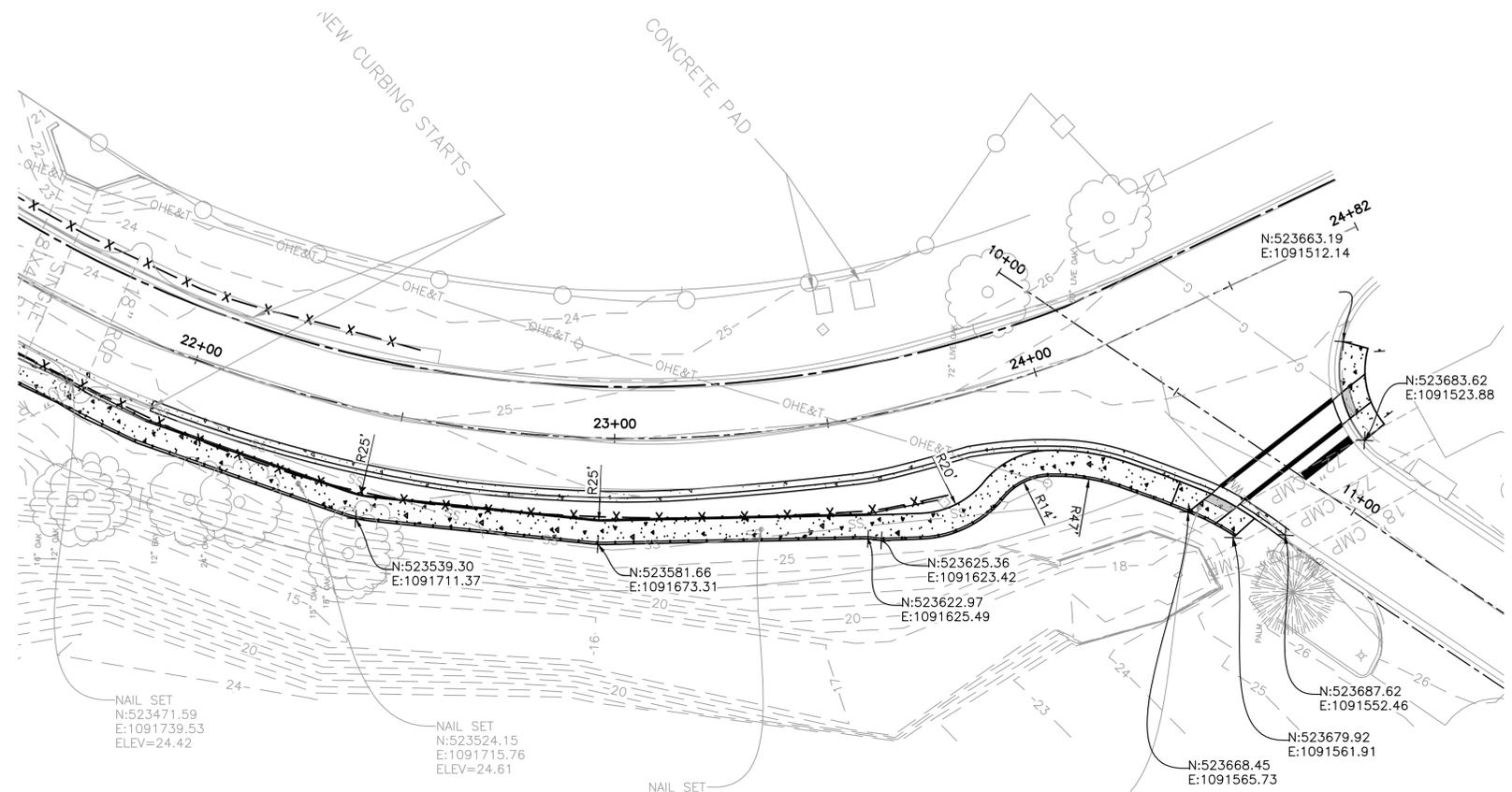


6706-C PLANTATION ROAD
PENSACOLA, FL 32504
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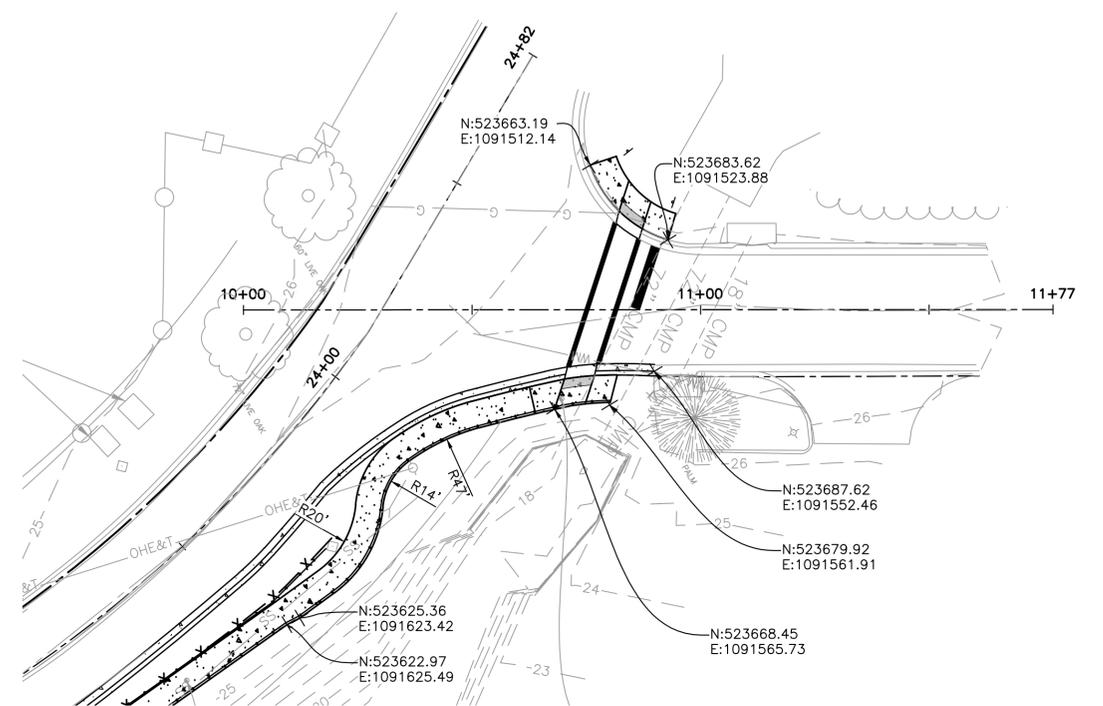
PRIETO DRIVE
SIDEWALK PROJECT

HORIZONTAL CONTROL PLAN

DATE: AUG 2016 JOB NO.: 16-1101-0154 DRAWING NO.: 8 OF 25 REVISION NO.:



PRIETO DRIVE
(70' RIGHT-OF-WAY)



REDWOOD CIRCLE
(60' RIGHT-OF-WAY)

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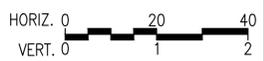
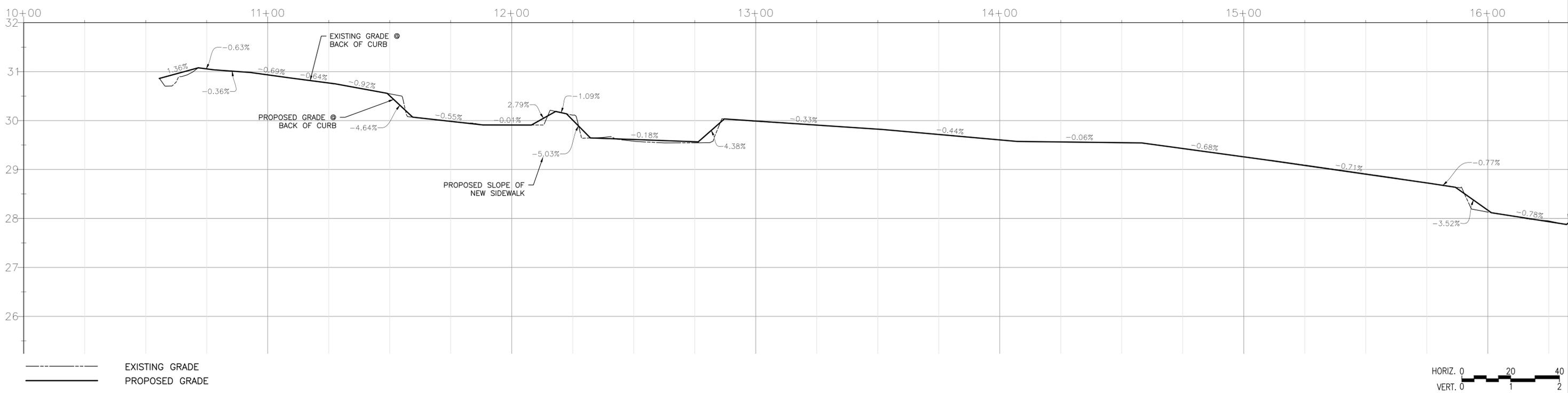
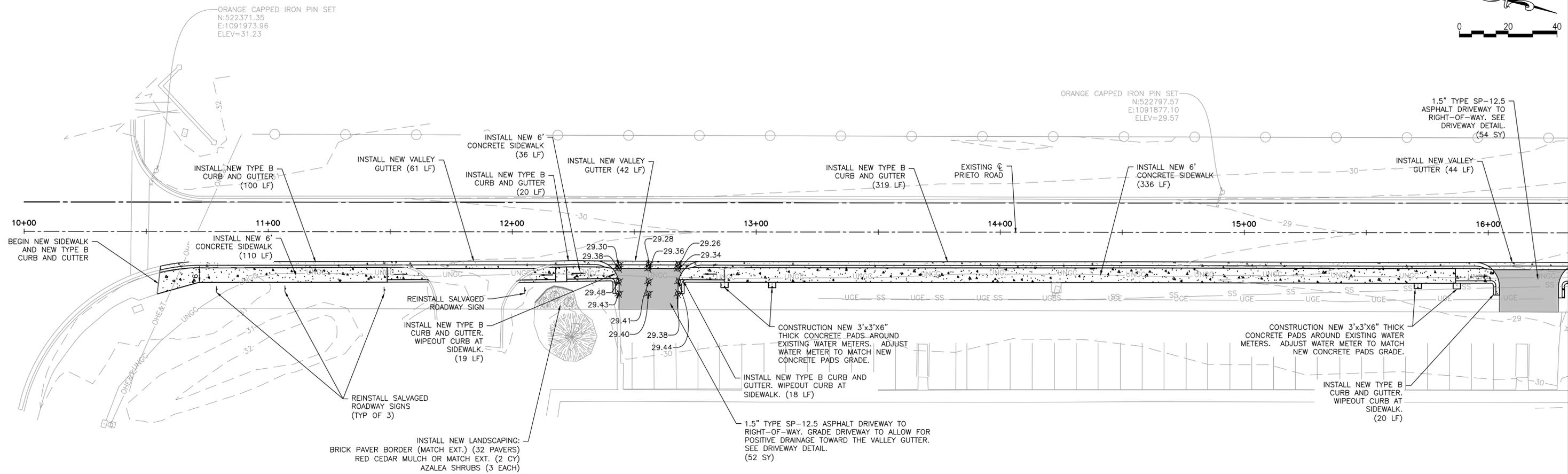
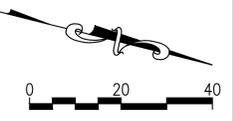
ESCAMBIA COUNTY
ENGINEERING DEPARTMENT



PRIETO DRIVE
SIDEWALK PROJECT

HORIZONTAL CONTROL PLAN

6706-C PLANTATION ROAD PENSACOLA, FL 32504	SCALE:	PLOT SCALE:	DRAWN BY:	CHECKED BY:	APPROVED BY:	DATE:	JOB NO.:	DRAWING NO.:	REVISION NO.:
			RGJ	PEM	LJG	AUG 2016	16-1101-0154	10 OF 25	



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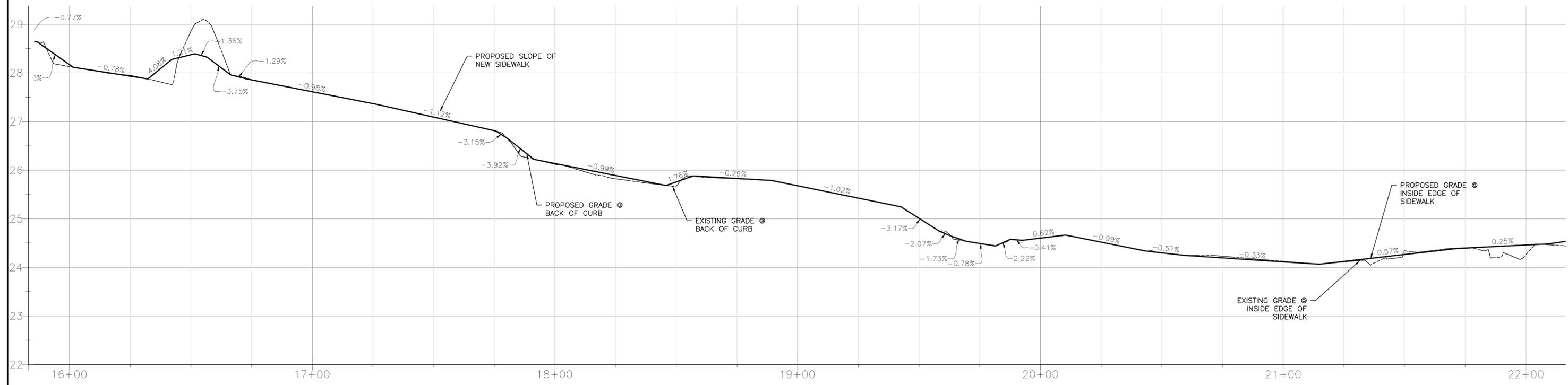
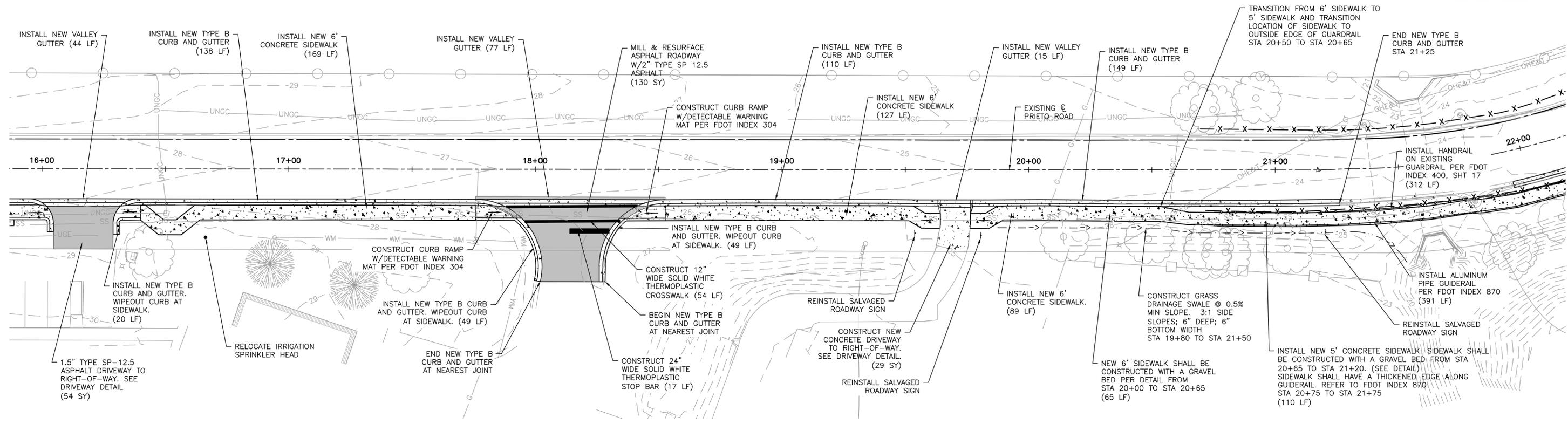


6706-C PLANTATION ROAD
PENSACOLA, FL 32504

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SEE PLAN	SEE PLAN	RGJ	PEM	LJG	AUG 2016	16-1101-0154	11 OF 25	

PRIETO DRIVE
SIDEWALK PROJECT

PLAN AND PROFILE



--- EXISTING GRADE
 ——— PROPOSED GRADE



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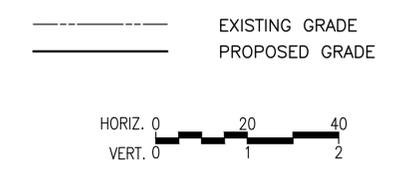
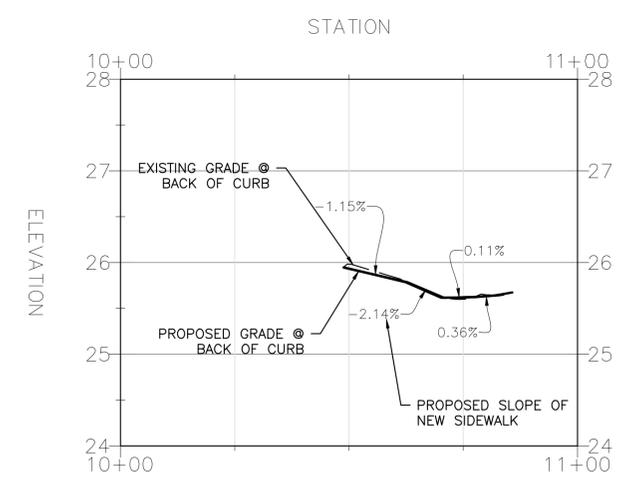
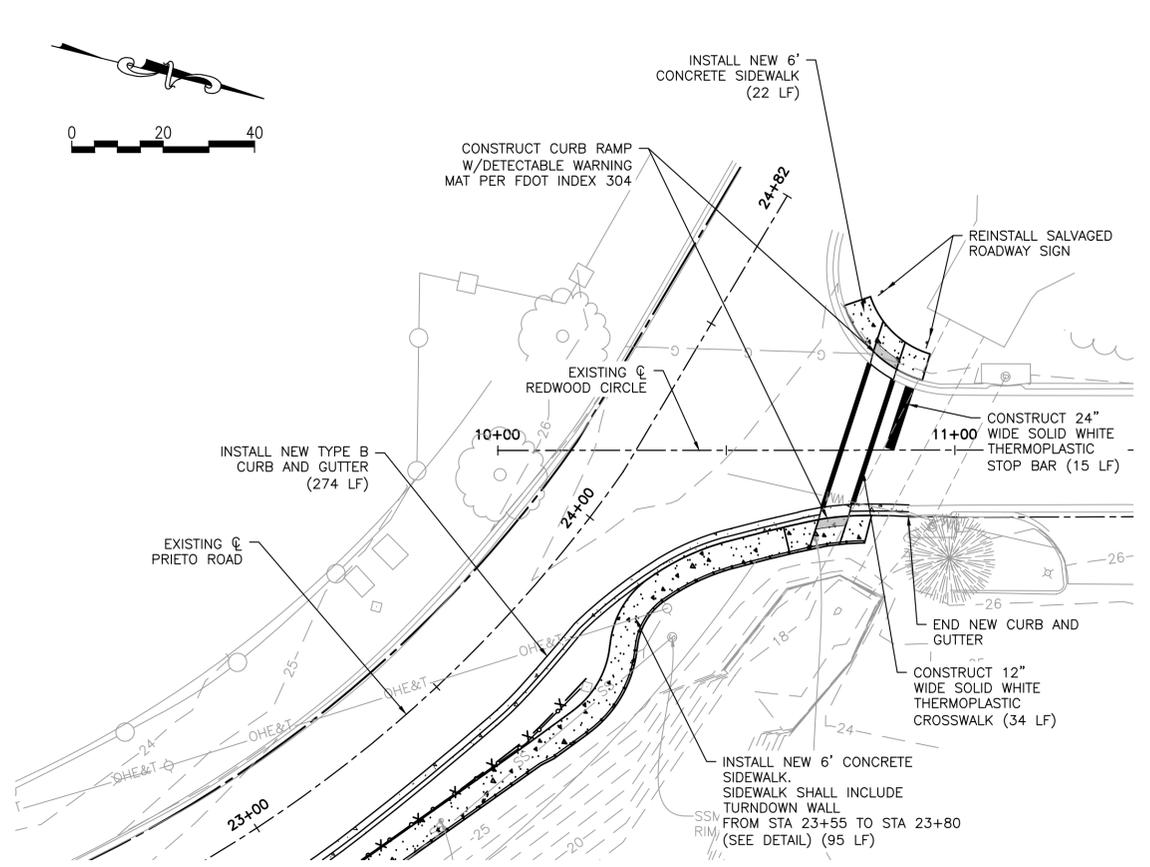
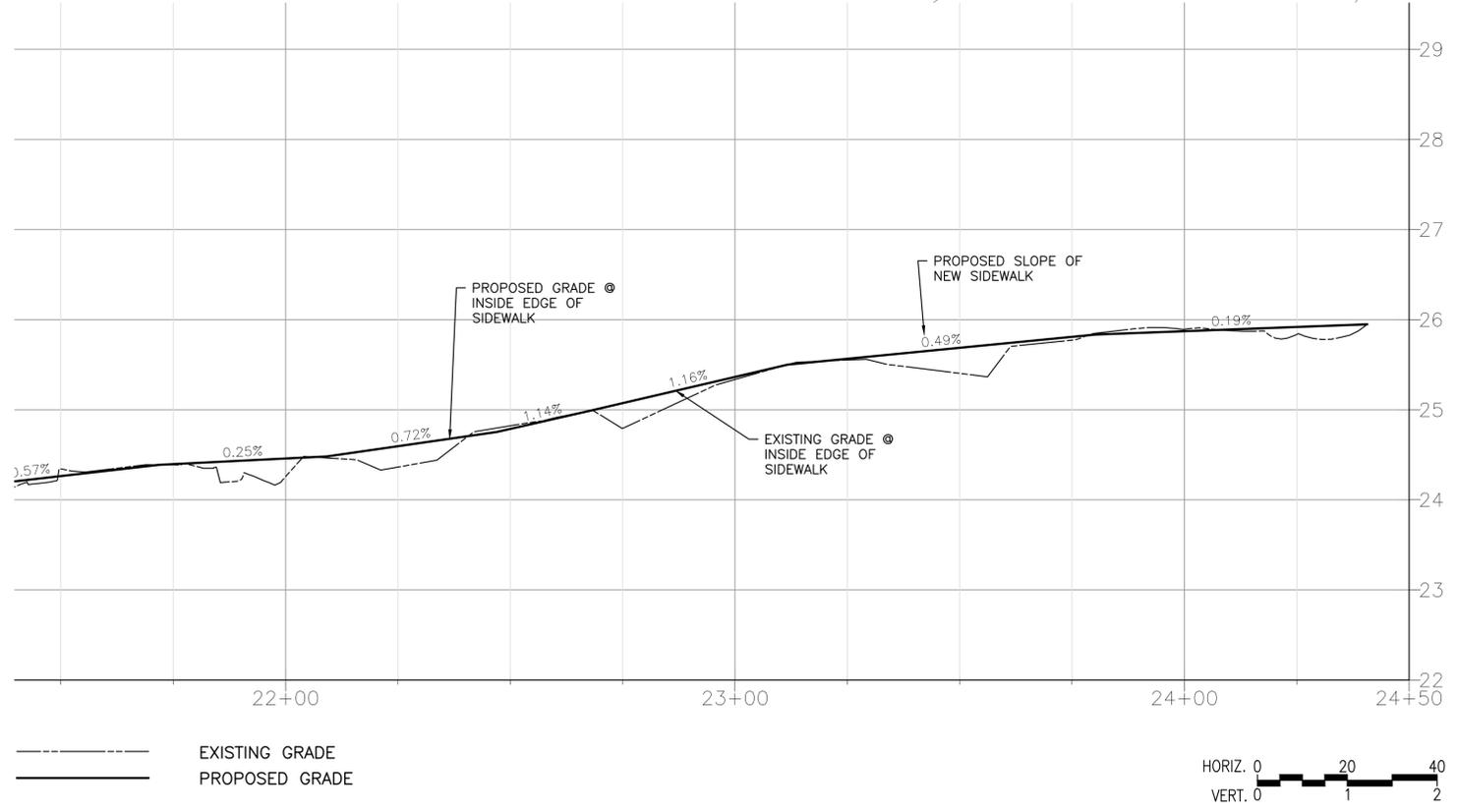
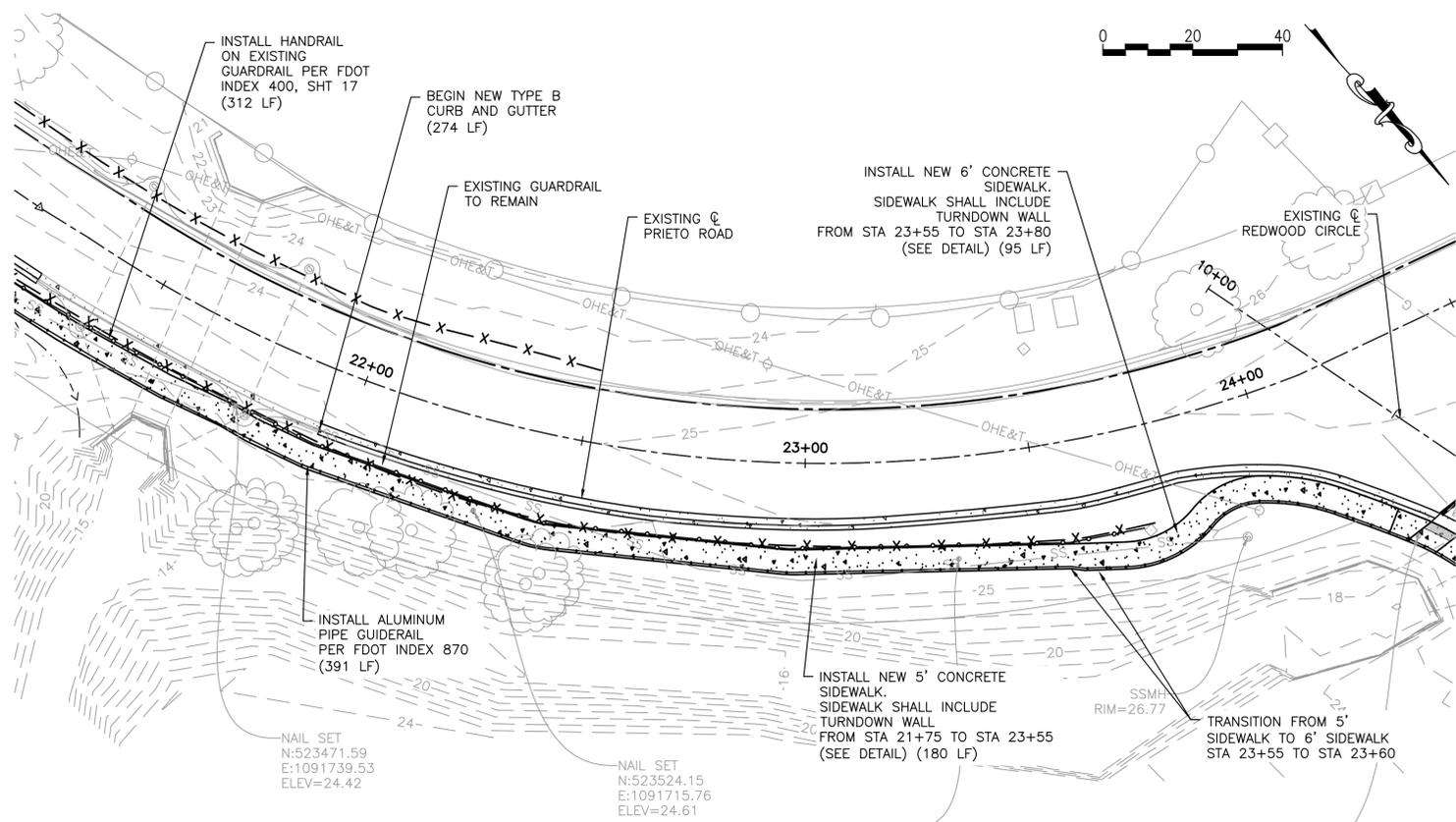
6706-C PLANTATION ROAD
 PENSACOLA, FL 32504

SCALE: SEE PLAN PLOT SCALE: DRAWN BY: RGJ CHECKED BY: PEM APPROVED BY: LJJ

PRIETO DRIVE SIDEWALK PROJECT

PLAN AND PROFILE

DATE: AUG 2016 JOB NO.: 16-1101-0154 DRAWING NO.: 12 OF 25 REVISION NO.:



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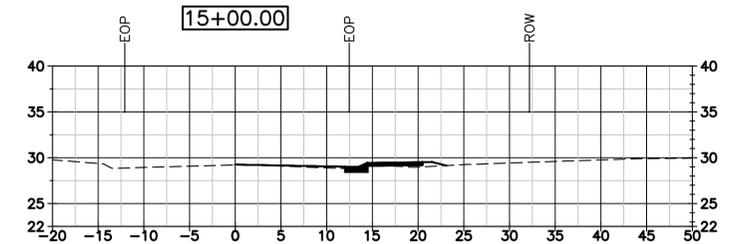
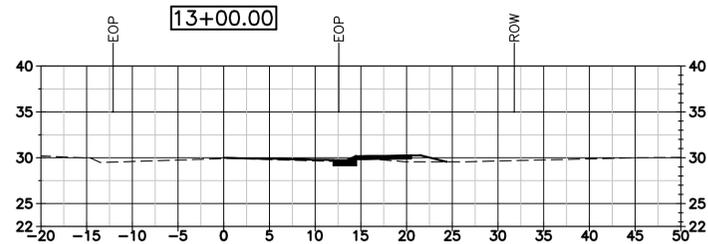
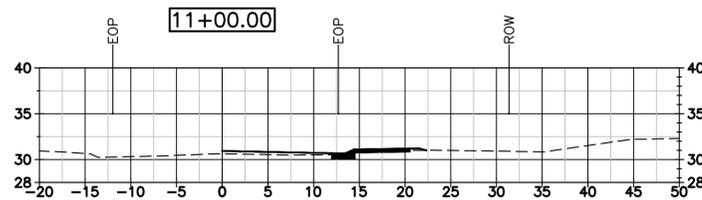
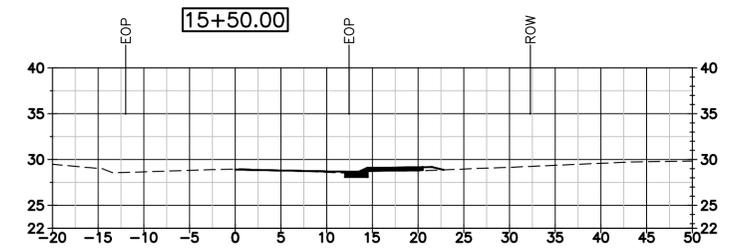
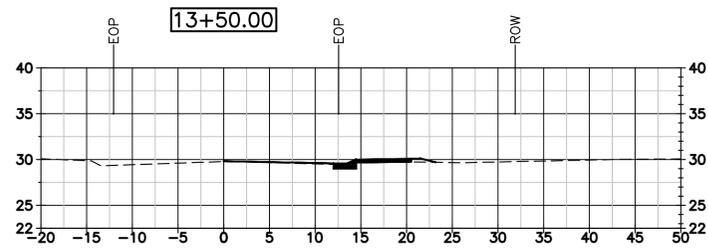
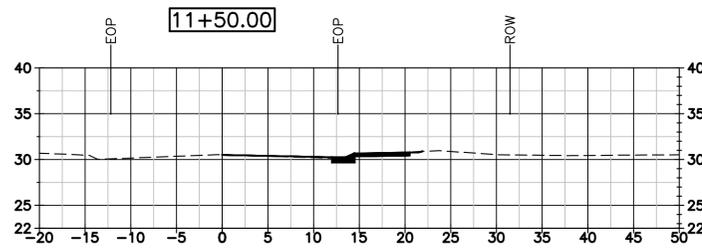
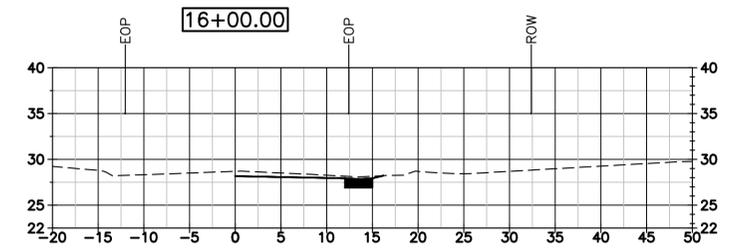
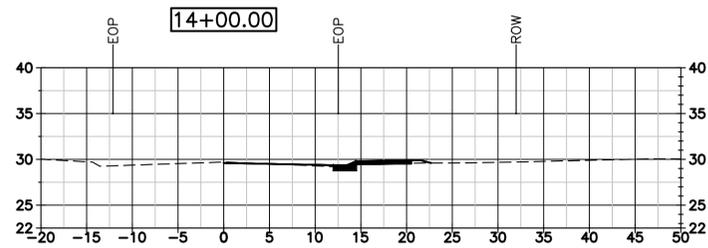
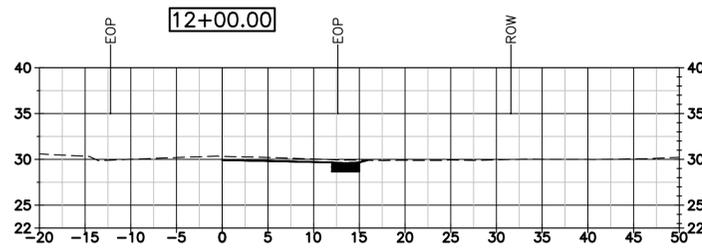
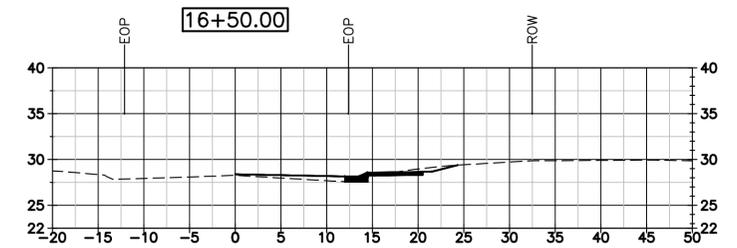
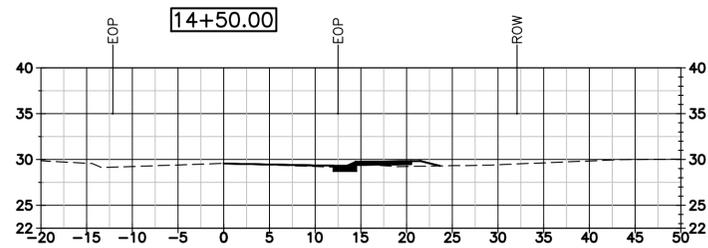
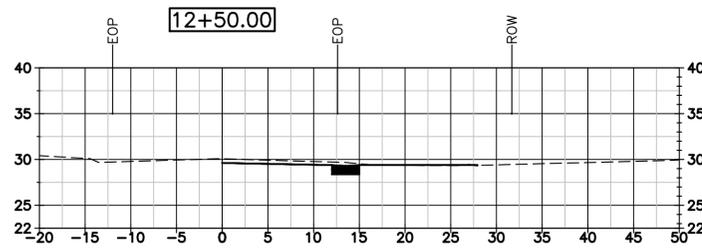


6706-C PLANTATION ROAD
PENSACOLA, FL 32504

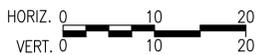
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SEE PLAN	SEE PLAN	RGJ	PEM	LJG	AUG 2016	16-1101-0154	13 OF 25	

PRIETO DRIVE
SIDEWALK PROJECT

PLAN AND PROFILE



PRIETO DRIVE



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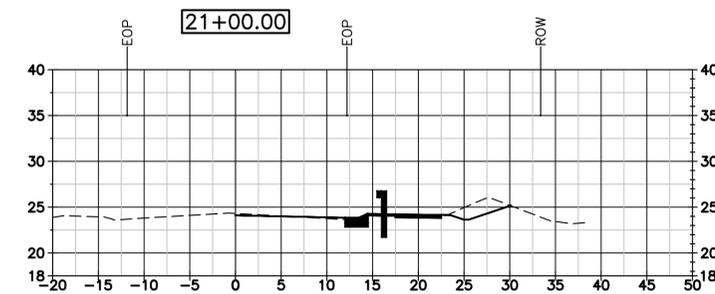
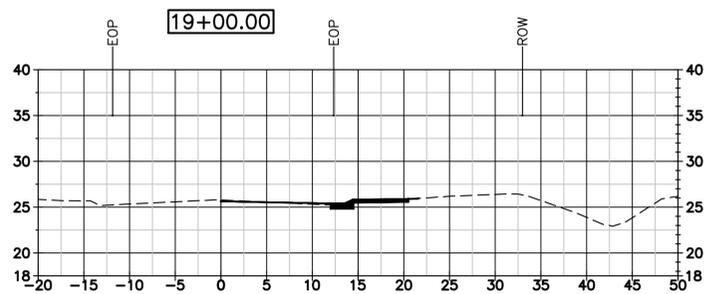
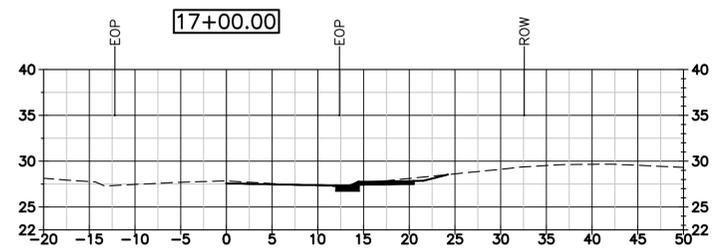
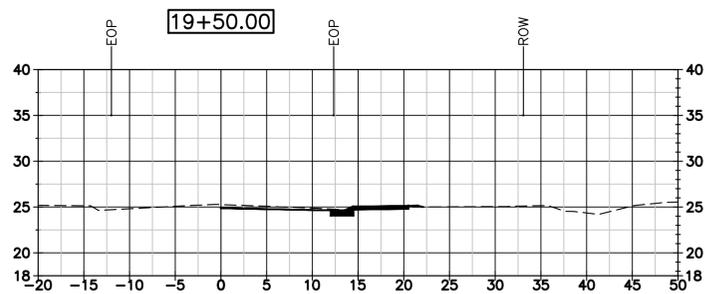
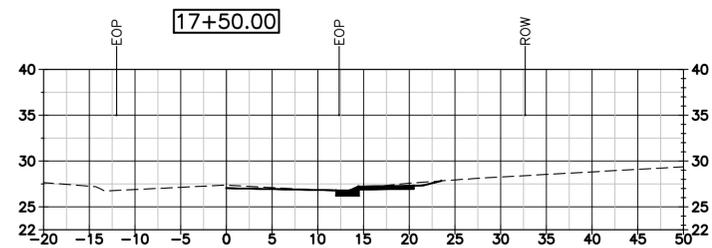
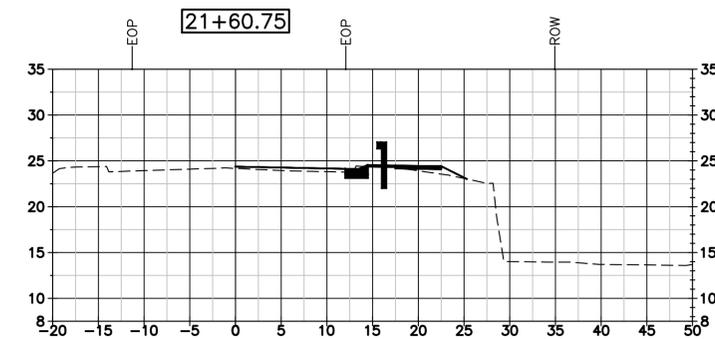
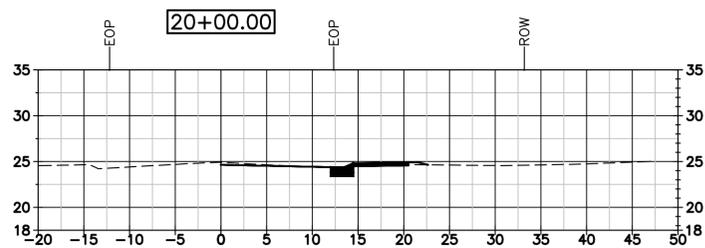
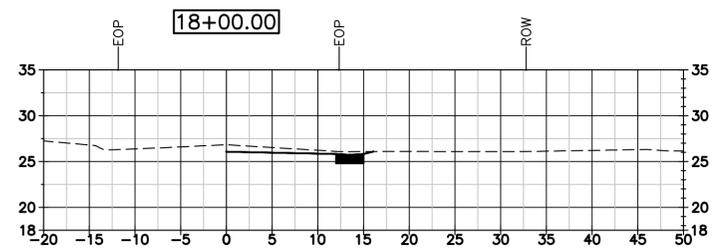
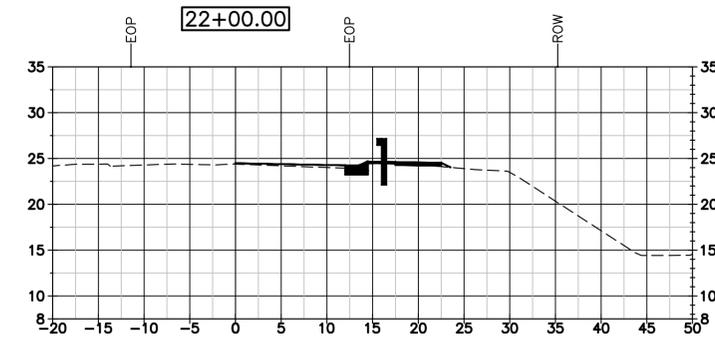
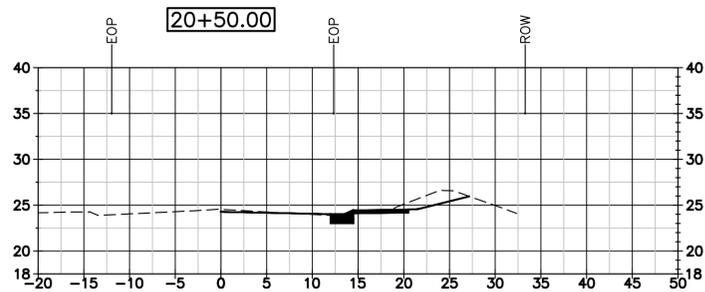
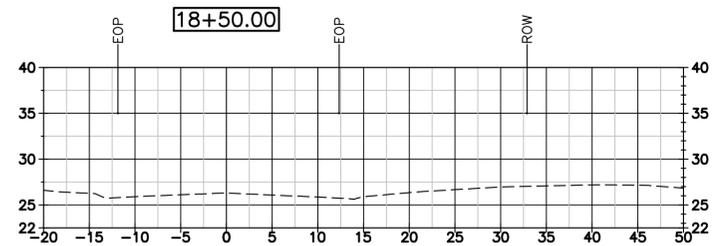


6706-C PLANTATION ROAD
PENSACOLA, FL 32504

SCALE: SEE PLAN	PLOT SCALE: SEE PLAN	DRAWN BY: RGJ	CHECKED BY: PEM	APPROVED BY: LJG	DATE: AUG 2016	JOB NO.: 16-1101-0154	DRAWING NO.: 14 OF 25	REVISION NO.:
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PRIETO DRIVE
SIDEWALK PROJECT

PRIETO DRIVE
CROSS-SECTIONS



PRIETO DRIVE



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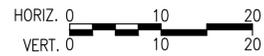
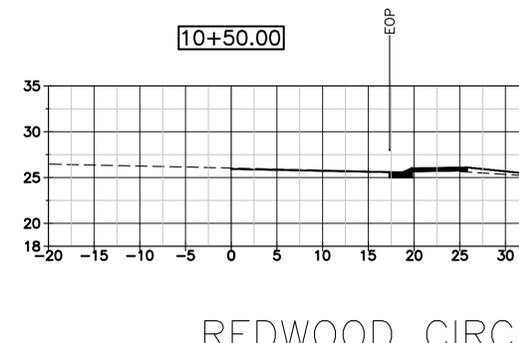
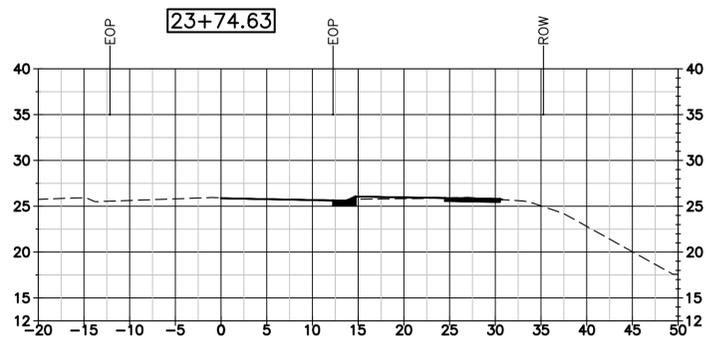
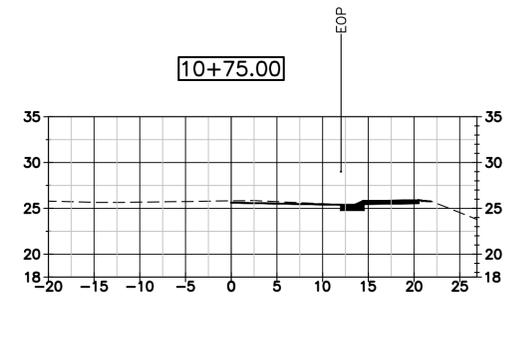
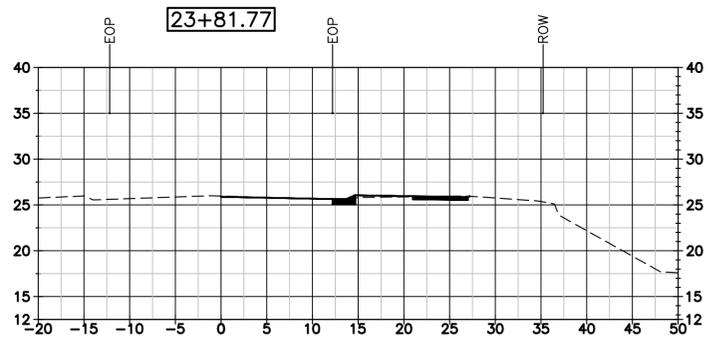
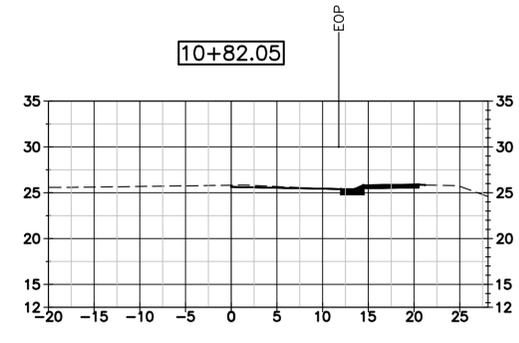
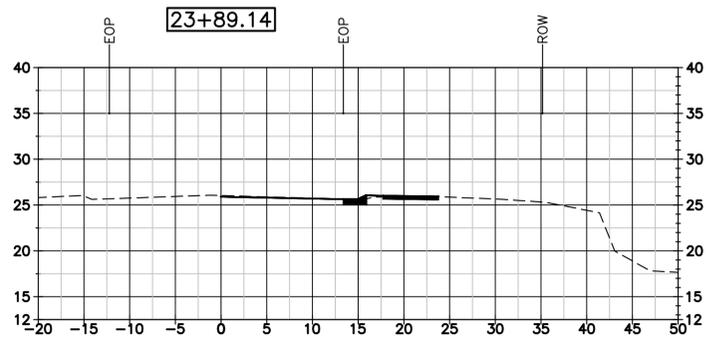
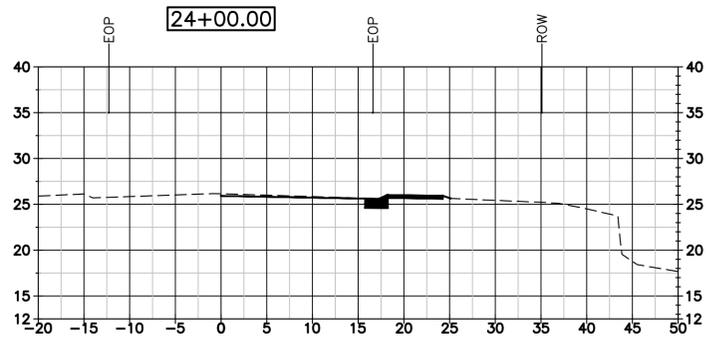
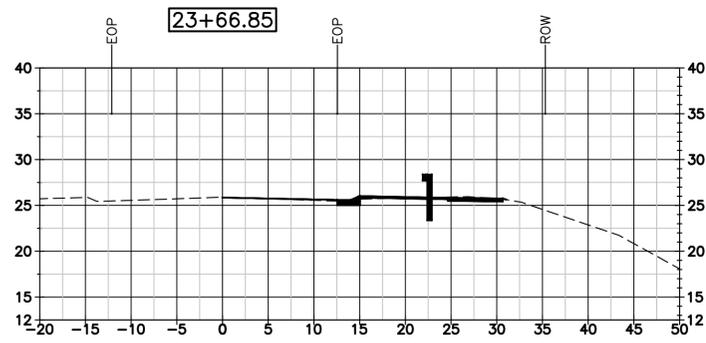


6706-C PLANTATION ROAD
PENSACOLA, FL 32504

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SEE PLAN	SEE PLAN	RGJ	PEM	LJG	AUG 2016	16-1101-0154	15 OF 25	

PRIETO DRIVE
SIDEWALK PROJECT

PRIETO DRIVE
CROSS-SECTIONS



PRIETO DRIVE

REDWOOD CIRCLE

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6706-C PLANTATION ROAD
PENSACOLA, FL 32504

SCALE: SEE PLAN

PLOT SCALE: SEE PLAN

DRAWN BY: RGJ

CHECKED BY: PEM

APPROVED BY: LJG

DATE: AUG 2016

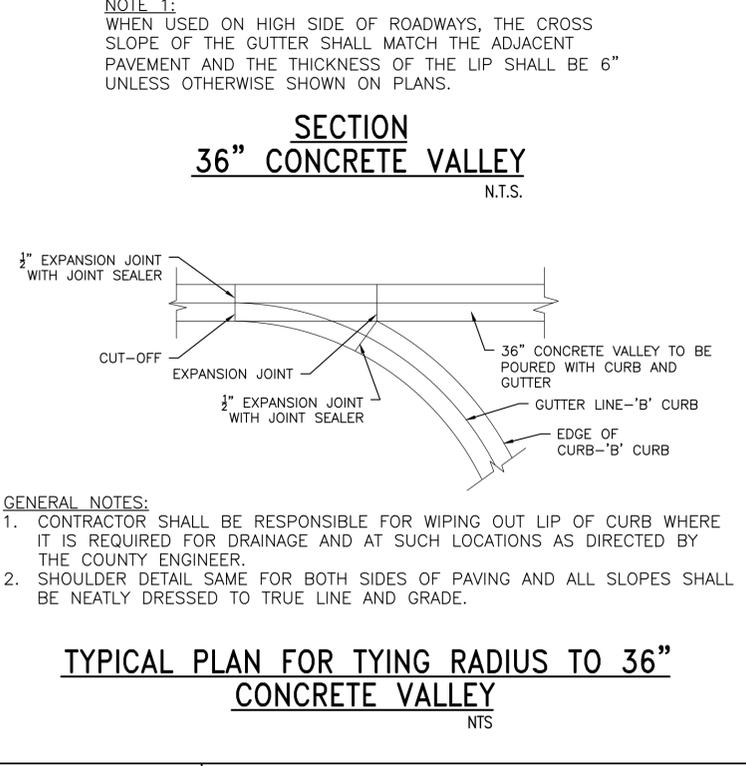
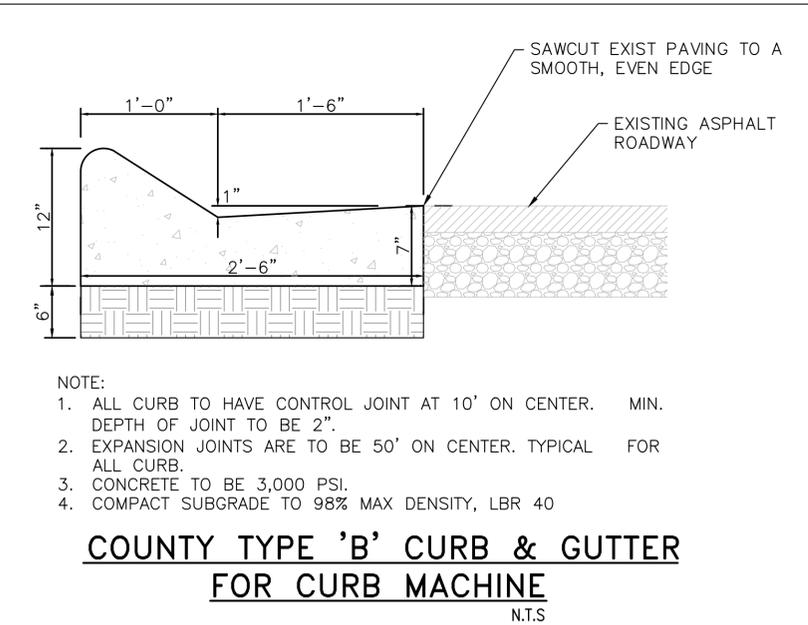
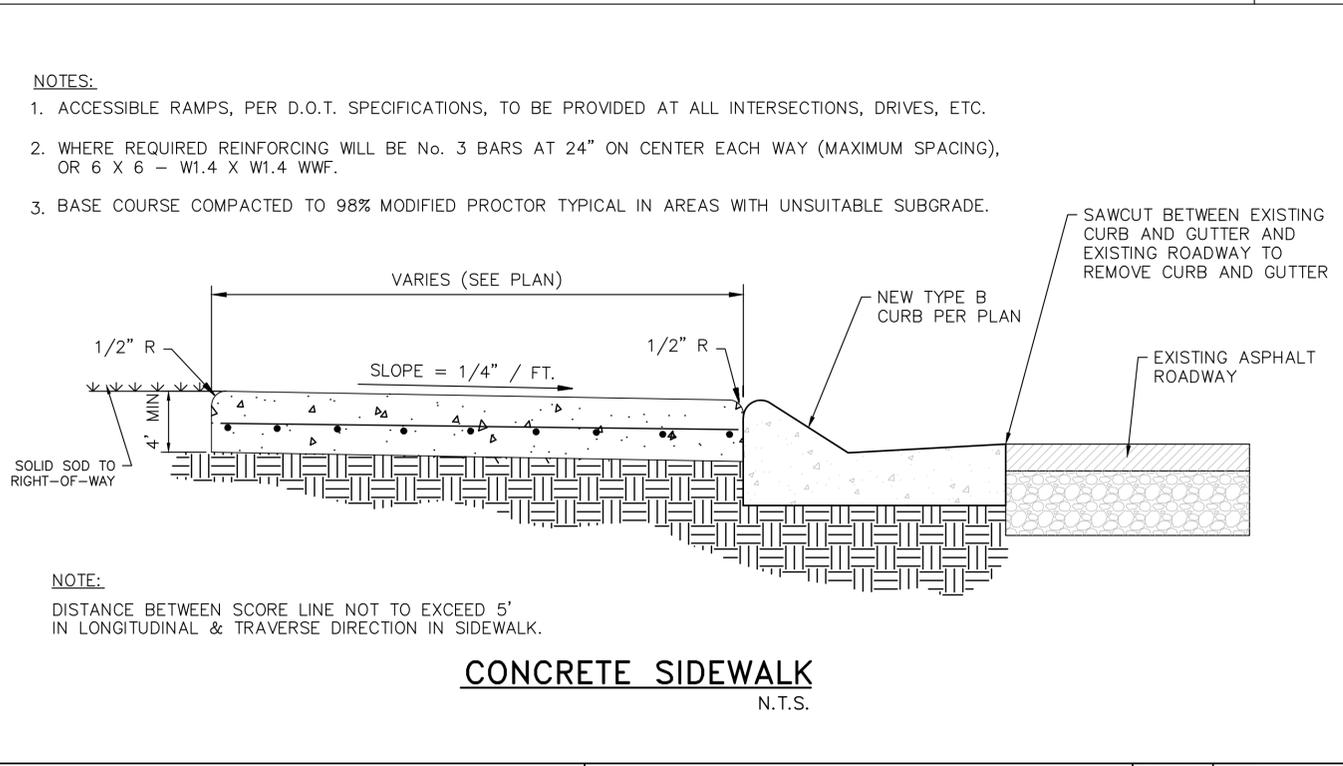
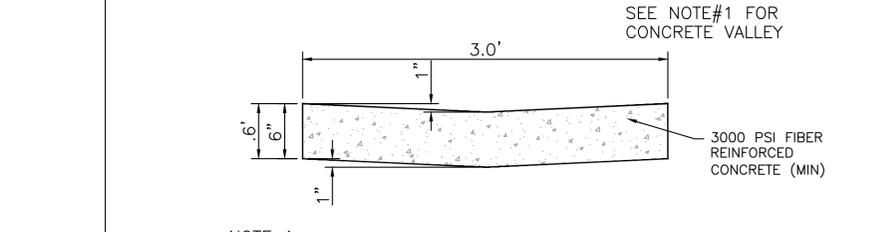
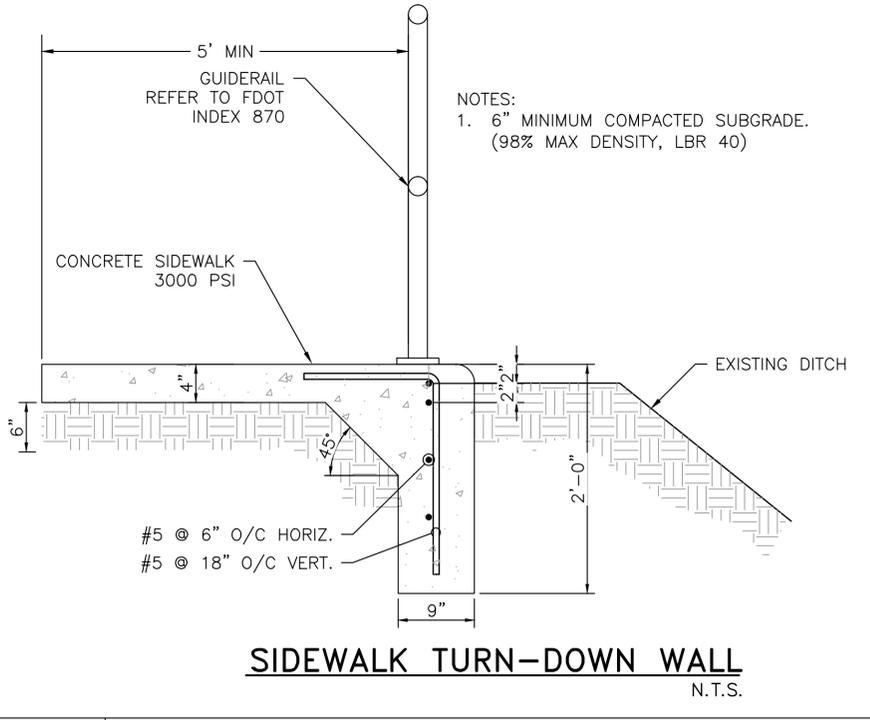
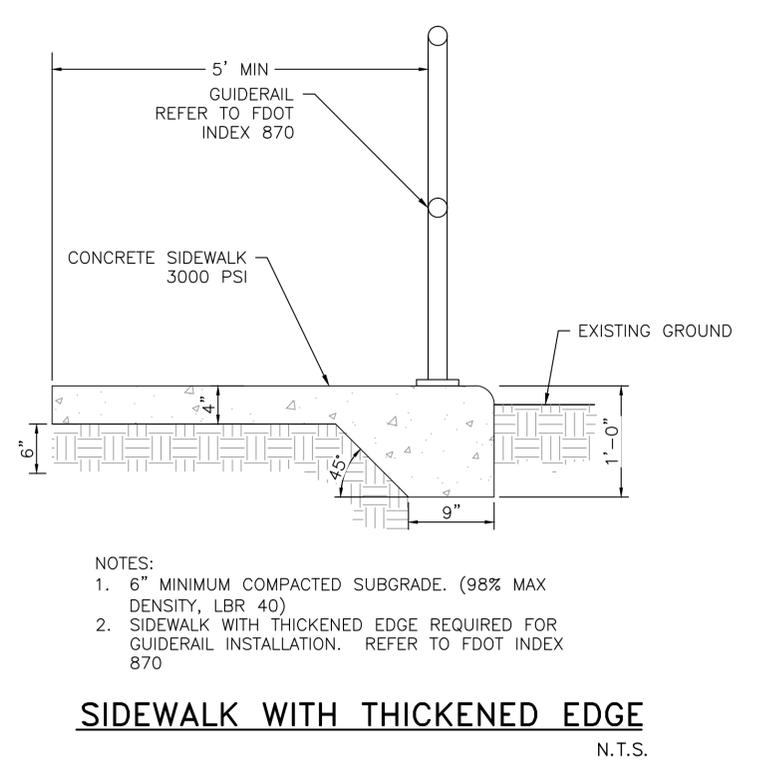
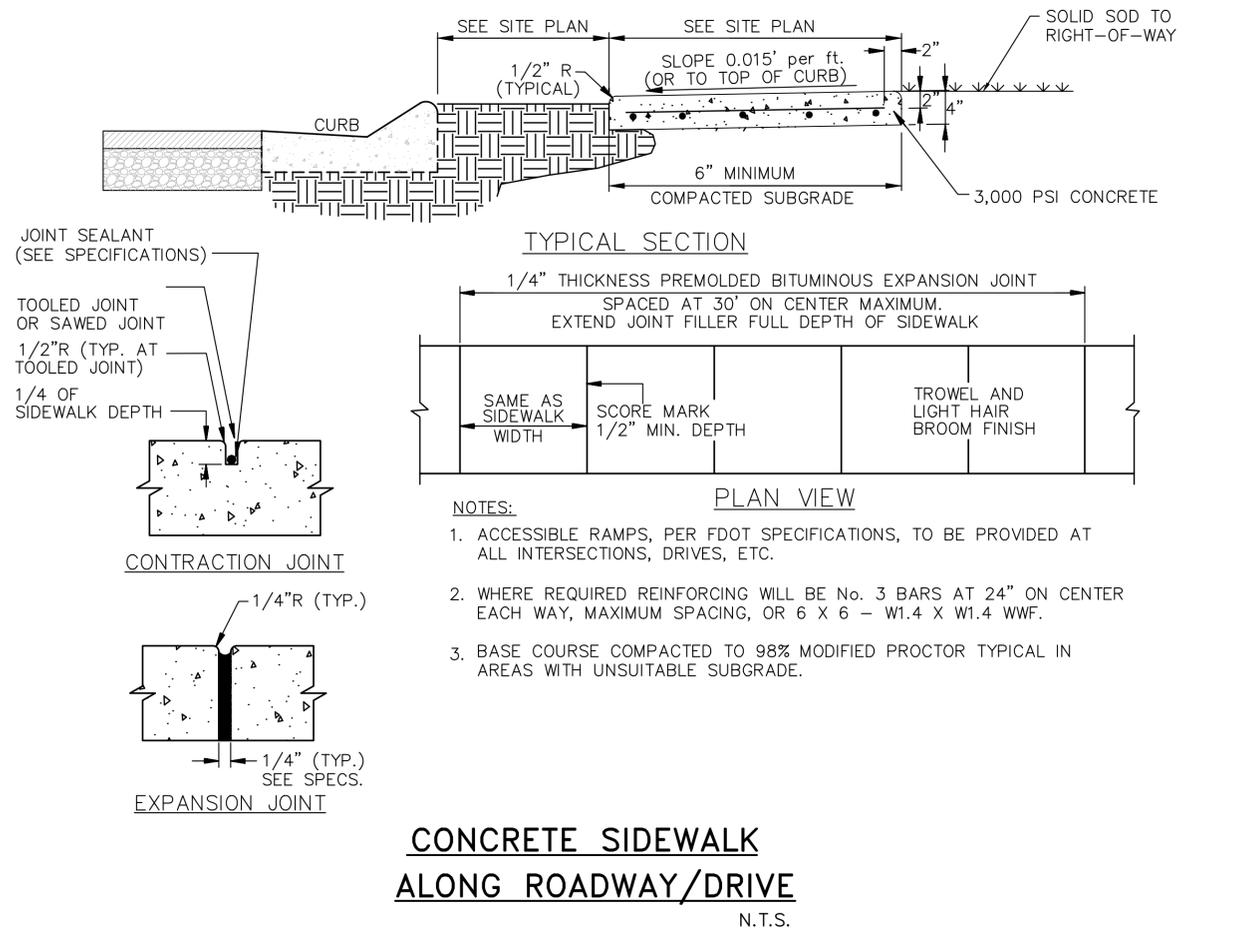
JOB NO.: 16-1101-0154

DRAWING NO.: 16 OF 25

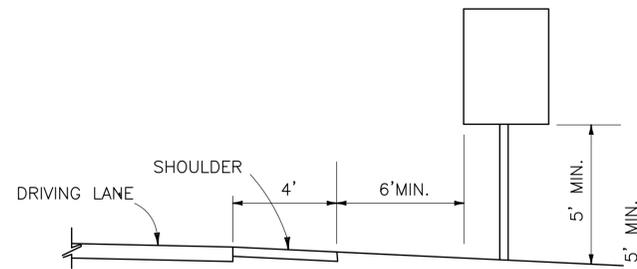
REVISION NO.:

PRIETO DRIVE
SIDEWALK PROJECT

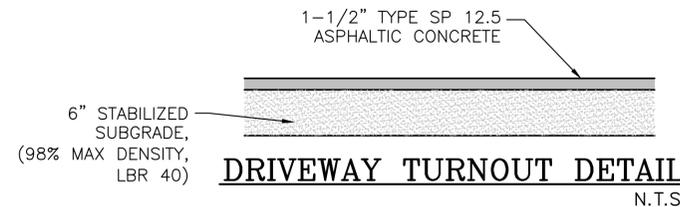
PRIETO DRIVE & REDWOOD CIRCLE
CROSS-SECTIONS



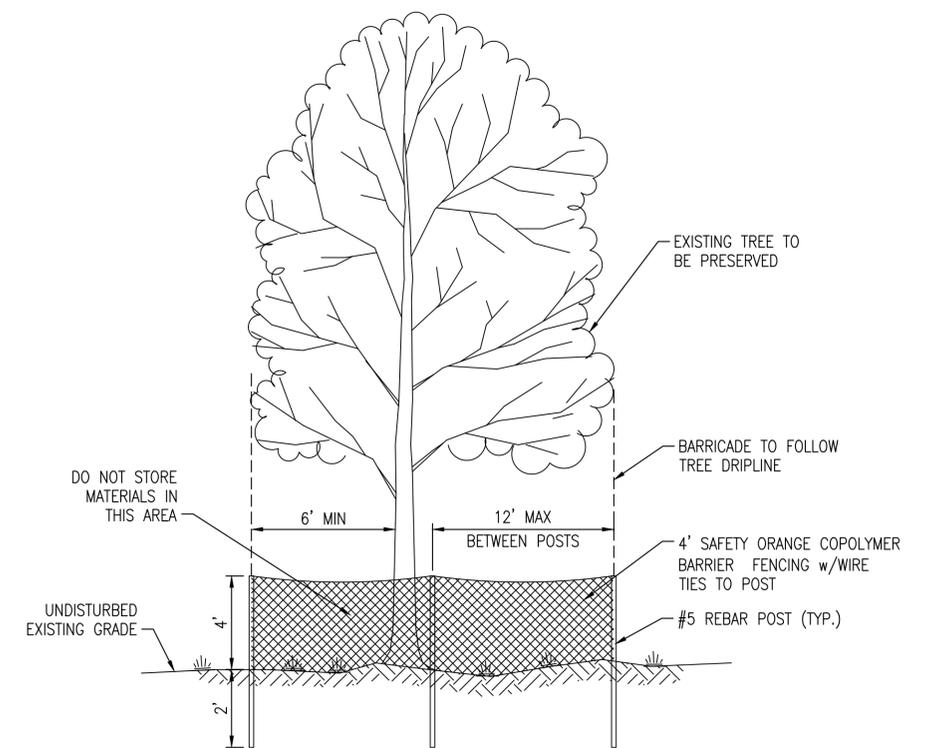
<p>THIS DRAWING REPRESENTS DESIGNS PREPARED BY THOMPSON ENGINEERING FOR SPECIFIC USE ON THIS PROJECT AND IS NOT TO BE COPIED, REPRODUCED, OR ALTERED WITHOUT THE EXPRESS WRITTEN CONSENT OF THE THOMPSON ENGINEERING REPRESENTATIVE AUTHORIZED TO APPROVE THIS USE. UNAUTHORIZED USE IS SUBJECT TO LEGAL ACTION UNDER STATE AND FEDERAL LAW.</p>  <p>RELEASED FOR CONSTRUCTION</p>	<table border="1"> <tr><th>REVISION NO.</th><th>DESCRIPTION</th><th>DATE</th><th>BY:</th></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> </table>	REVISION NO.	DESCRIPTION	DATE	BY:																					<p>ESCAMBIA COUNTY ENGINEERING DEPARTMENT</p> <p>thompson ENGINEERING</p> <p>6706-C PLANTATION ROAD PENSACOLA, FL 32504</p> <p>SCALE: SEE PLAN PLOT SCALE: SEE PLAN DRAWN BY: RGJ CHECKED BY: PEM APPROVED BY: LJG</p>	<p>PRIETO DRIVE SIDEWALK PROJECT</p> <p>SITE DETAILS</p> <p>6706-C PLANTATION ROAD PENSACOLA, FL 32504</p> <p>SCALE: SEE PLAN PLOT SCALE: SEE PLAN DRAWN BY: RGJ CHECKED BY: PEM APPROVED BY: LJG</p> <p>DATE: AUG 2016 JOB NO.: 16-1101-0154 DRAWING NO.: 17 OF 25 REVISION NO.: </p>
	REVISION NO.	DESCRIPTION	DATE	BY:																							



TYPICAL SIGN LOCATION
N.T.S.

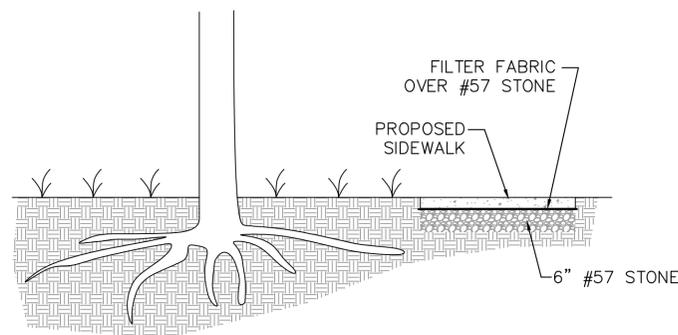


DRIVEWAY TURNOUT DETAIL
N.T.S.

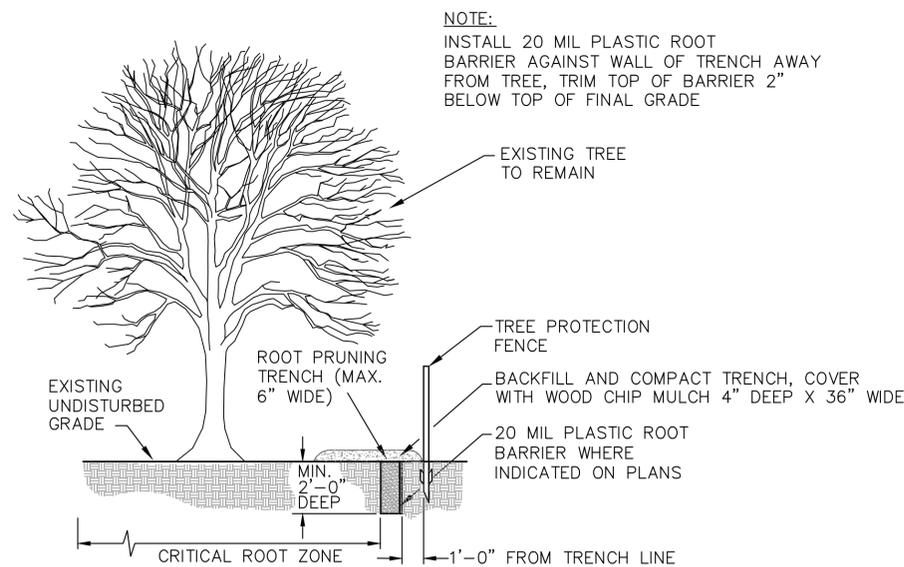


NOTE:
AN AREA WITHIN THE DRIPLINE OF THE TREE OR TREES AT LEAST ONE FOOT IN DIAMETER FOR EACH INCH OF TRUNK DIAMETER SHALL BE PRESERVED IN ITS NATURAL STATE OR COVERED WITH PERVIOUS LANDSCAPE MATERIAL; PROVIDED, HOWEVER, THAT THE MINIMUM AREA PRESERVED SHALL BE AT LEAST ONE HUNDRED FIFTY SQUARE FEET FOR SHADE TREES AND AT LEAST TWENTY FIVE SQUARE FEET FOR ALL OTHER TREES. SUCH AREA SHALL BE MAINTAINED AT ITS ORIGINAL GRADE WITH NO TRENCHING OR CUTTING OF ANY ROOTS AND THERE SHALL BE NO STORAGE OF FILL, COMPACTION OF SOIL OR ANY CONCRETE, PAINT, CHEMICALS, OR OTHER FOREIGN SUBSTANCE IN OR ON THE SOIL.

TREE PROTECTION DETAIL
N.T.S.



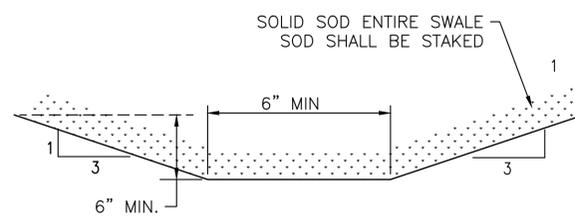
SIDEWALK GRAVEL BED
N.T.S.



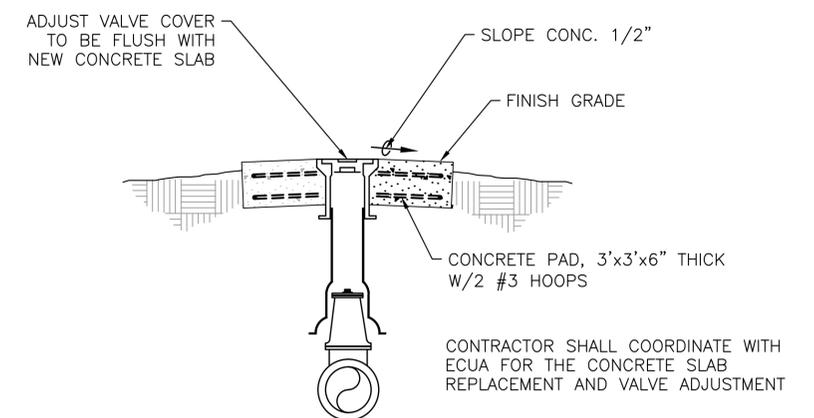
NOTE:
INSTALL 20 MIL PLASTIC ROOT BARRIER AGAINST WALL OF TRENCH AWAY FROM TREE, TRIM TOP OF BARRIER 2" BELOW TOP OF FINAL GRADE

ROOT PRUNING
N.T.S.

NOTE:
GRADING OF THE SWALE SHALL BE INCLUDED AS PART OF THE EARTHWORK ESTABLISHING GRADE UNIT PRICE.



TYPICAL SWALE SECTION
N.T.S.



CONCRETE SLAB/VALVE ADJUSTMENT
N.T.S.

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RELEASED FOR CONSTRUCTION

REVISION NO.	DESCRIPTION	DATE	BY:

ESCAMBIA COUNTY
ENGINEERING DEPARTMENT



6706-C PLANTATION ROAD
PENSACOLA, FL 32504

TEL: (850) 202-3030

SCALE:	PLOT SCALE:	DRAWN BY:	CHECKED BY:	APPROVED BY:	DATE :	JOB NO. :	DRAWING NO. :	REVISION NO. :
SEE PLAN	SEE PLAN	RGJ	PEM	LJG	AUG 2016	16-1101-0154	18 OF 25	

PRIETO DRIVE
SIDEWALK PROJECT

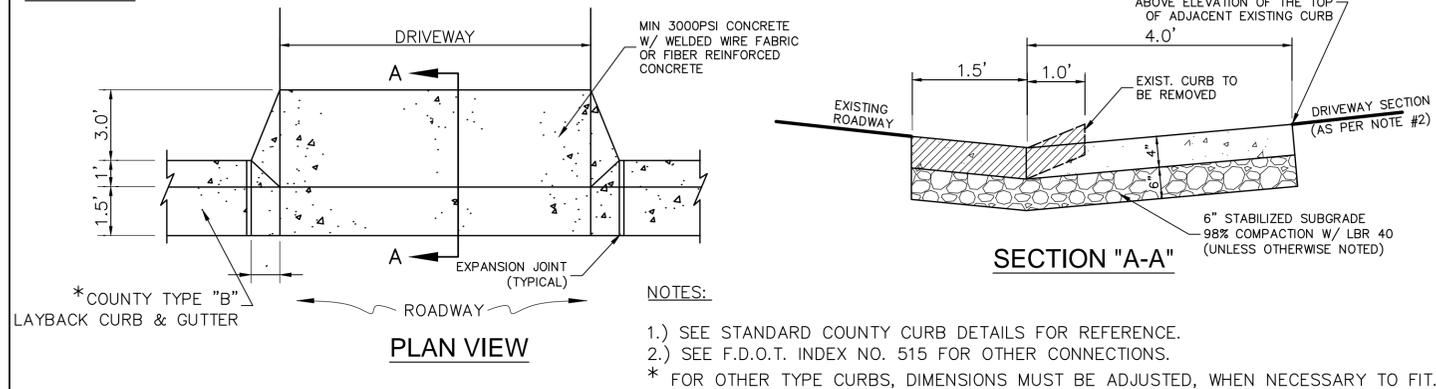
SITE DETAILS

NOTES:

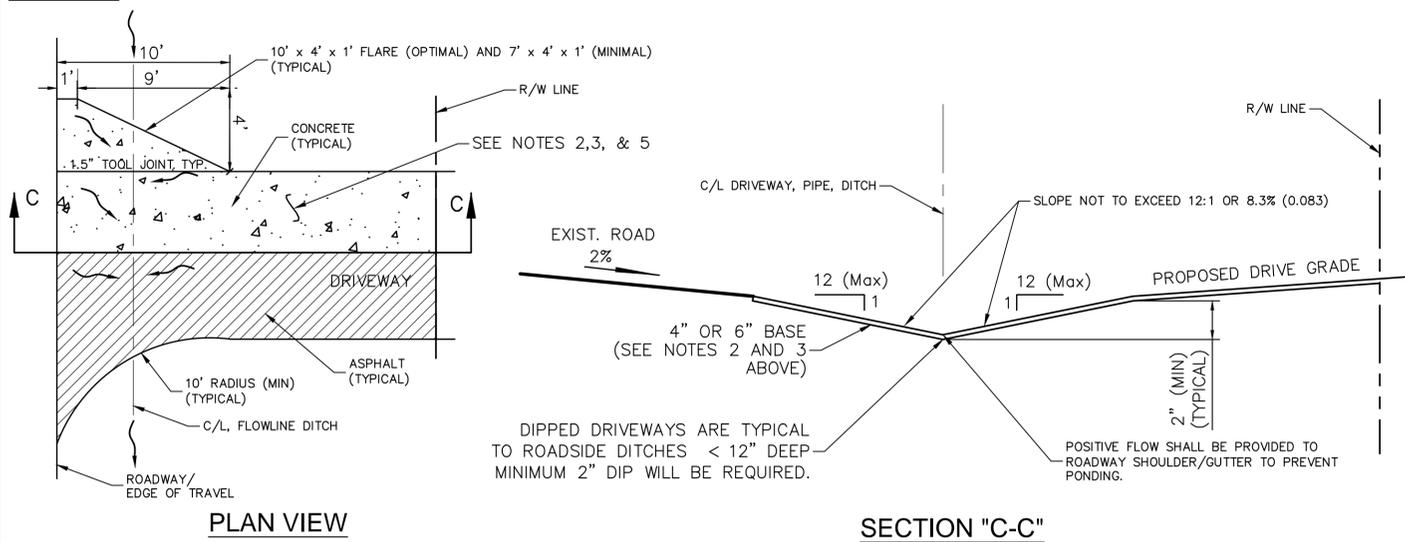
- 1) ALL MATERIALS AND LABOR FOR INSTALLATION WILL BE THE RESPONSIBILITY OF THE PROPERTY OWNER/CONTRACTOR.
- 2) RESIDENTIAL DRIVEWAYS ABUTTING PAVED ROADS SHALL BE 1 - 1/2" ASPHALT WITH 6" STABILIZED SUB GRADE OR 4" CONCRETE WITH 6" STABILIZED SUB GRADE - 98% COMPACTION (MODIFIED PROCTOR) WITH LBR 40 BETWEEN EDGE OF ROADWAY AND R/W LINE. COMPACTION AND TESTING IF NECESSARY, THIS WILL BE THE RESPONSIBILITY OF THE OWNER/CONTRACTOR.
- 3) DRIVEWAYS ABUTTING A DIRT ROAD SHALL BE MILLED ASPHALT, GRADED AGGREGATE BASE, OR WASHED CONCRETE (4" IN DEPTH) ON THE COUNTY MAINTAINED PORTION OF DRIVEWAY.
- 4) IF NECESSARY, REFER TO FDOT INDEX DETAILS AS REFERENCED BELOW.
- 5) RADIUS OR FLARE IS REQUIRED FOR TYPE II OR TYPE III CONNECTIONS. SEE DETAIL.
- 6) PARKING SPACES WITHIN COUNTY RIGHT-OF-WAY SHALL PROVIDE A MINIMUM OF 2 PARKING SPACES.
- 7) TYPICAL DRIVEWAY SECTIONS ARE TO BE 12' WIDE MINIMUM. (SEE NOTE #2 FOR PAVEMENT TYPES AND DEPTHS)
- 8) DRIVEWAY SLOPE SHALL NOT CREATE OR EXACERBATE VEHICULAR SCRAPING. ATTEMPTS SHALL BE MADE TO CORRECT THIS TYPE OF PROBLEM.
- 9) FOR COUNTY IMPROVEMENT PROJECTS, REPLACEMENT DRIVEWAYS SHALL MATCH EXISTING WIDTHS AT ROADWAY EDGE OF TRAVEL WITHOUT COMPROMISING SAFETY.



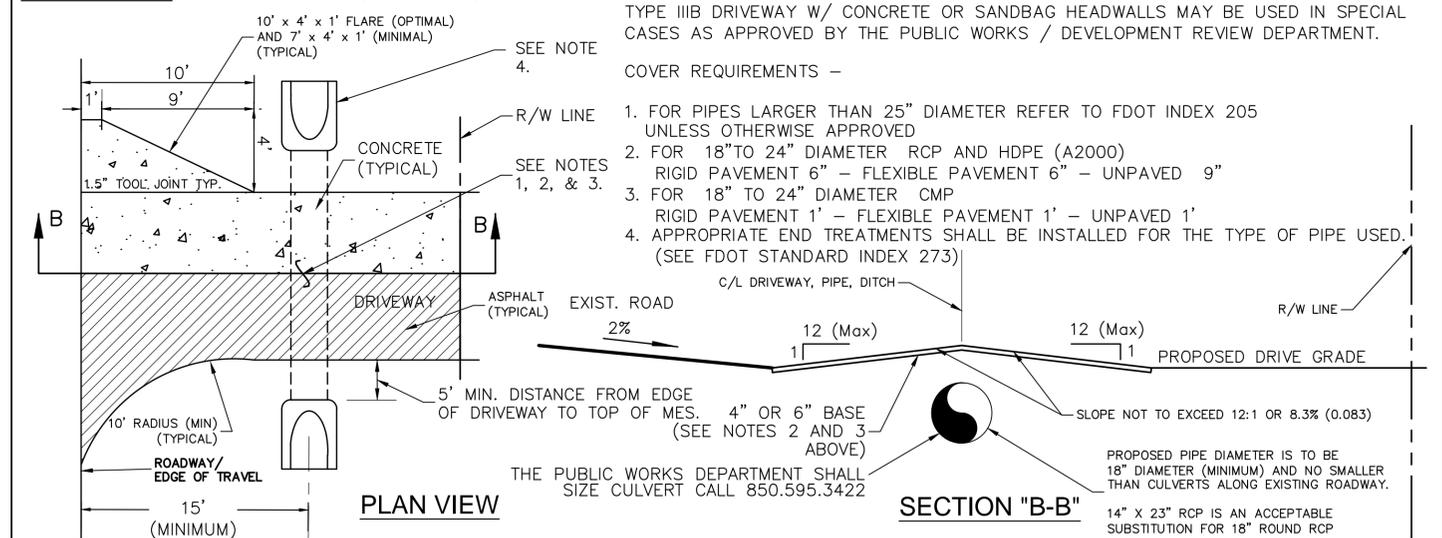
TYPE I CURB CUT DRIVEWAY FOR COUNTY TYPE "B" LAYBACK CURBS.



TYPE II DIPPED DRIVEWAY WITHOUT CROSS PIPE (CULVERT)



TYPE III-A CROSS PIPE (CULVERT) DRIVEWAY



TYPE IV SPECIAL INNOVATIVE DRIVEWAY CONNECTION AS DESIGNED BY A FLORIDA REGISTERED PROFESSIONAL ENGINEER (P.E.) OR LICENSED CONTRACTOR APPROVED BY THE APPROPRIATE PUBLIC WORKS / DEVELOPMENT REVIEW STAFF AND REQUIRES A DETAILED PLAN SUBMITTAL FOR REVIEW PRIOR TO ISSUANCE OF PERMIT.

TYPE IV-A REQUIRES A F.D.O.T. CONNECTION PERMIT (PROVIDE APPROVED F.D.O.T. PERMIT TO OBTAIN COUNTY APPROVAL). REFER TO INDEX NO. 515 AND CONTACT F.D.O.T. AT (850) 981-3000. MAY REQUIRE PLANS PREPARED BY A FLORIDA REGISTERED PROFESSIONAL ENGINEER (P.E.).

REVISED 7/22/2016

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REVISION NO.	DESCRIPTION	DATE	BY:

ESCAMBIA COUNTY
ENGINEERING DEPARTMENT



6706-C PLANTATION ROAD
PENSACOLA, FL 32504

SCALE: SEE PLAN

PLOT SCALE: SEE PLAN

DRAWN BY: RGJ

CHECKED BY: PEM

APPROVED BY: LJG

TEL: (850) 202-3030

DATE: AUG 2016

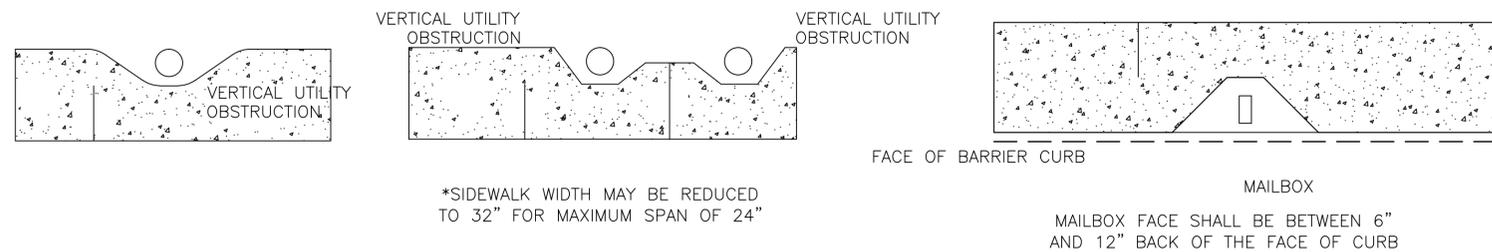
PRIETO DRIVE
SIDEWALK PROJECT

SITE DETAILS

JOB NO.: 16-1101-0154

DRAWING NO.: 19 OF 25

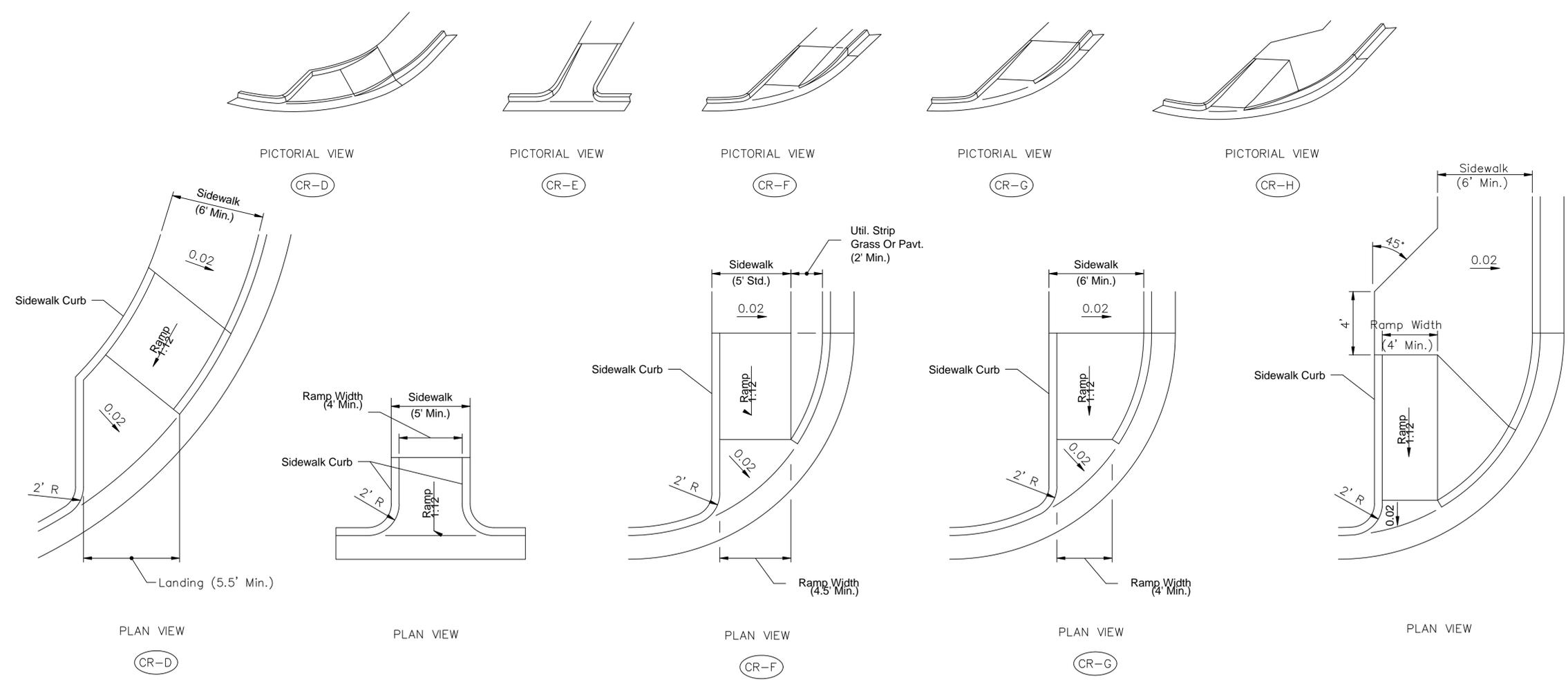
REVISION NO.:



SURFACE MATERIAL SHALL BE SOD, LIMEROCK, MULCH, MILLED ASPHALT, ETC.

- NOTE:
1. CONTRACTOR SHALL COMPLY WITH ADA STANDARDS FOR ACCESSIBLE DESIGN, SECTION 403.5.1. AND FDOT DESIGN STANDARDS FOR MAILBOXES AS PER INDEX 532.
 2. THE PEDESTRIAN CLEAR WIDTH OF WALKING SURFACES SHALL BE 36" MINIMUM. EXCEPTION: THE CLEAR WIDTH SHALL BE PERMITTED TO BE REDUCED TO 32" FOR A LENGTH OF 24" MAXIMUM PROVIDED THAT REDUCED WIDTH SEGMENTS ARE SEPARATED BY SEGMENTS THAT ARE 48" LONG MINIMUM AND 36" WIDE MINIMUM.
 3. IF THE VERTICAL UTILITY OBSTRUCTION DOES NOT ALLOW FOR THE MINIMUM CLEAR PEDESTRIAN PATHWAY WIDTH, THE UTILITY OBSTRUCTION REQUIRES RELOCATION BY THE APPROPRIATE UTILITY PROVIDER.
 4. MAILBOXES ON CURBED HIGHWAYS, ROADS AND STREETS SHALL BE SET WITH THE FACE OF THE BOX BETWEEN 6" AND 12" BACK OF THE FACE OF CURB AS PER FDOT INDEX 532

VERTICAL OBSTRUCTIONS DETAILS
NTS



DIMENSIONAL FEATURES OF SIDEWALK CURB RAMPS FOR LINEAR PEDESTRIAN TRAFFIC

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**ESCAMBIA COUNTY
ENGINEERING DEPARTMENT**



6706-C PLANTATION ROAD
PENSACOLA, FL 32504

TEL: (850) 202-3030

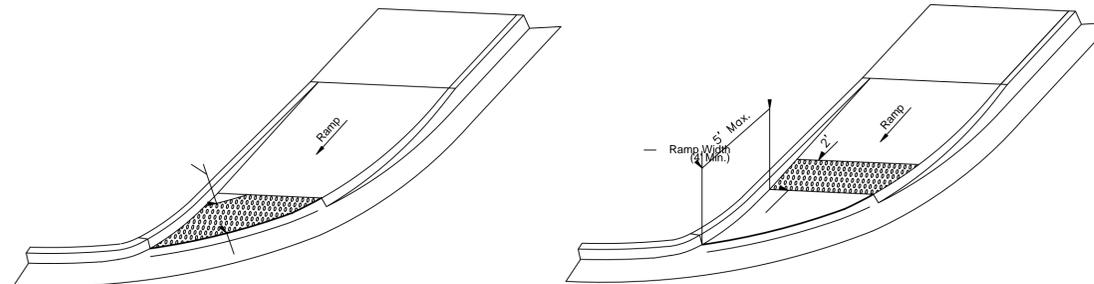
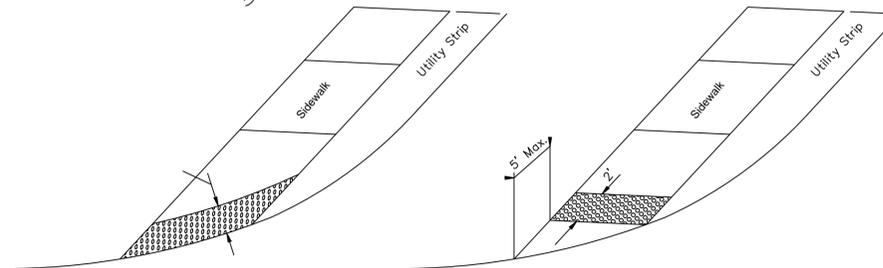
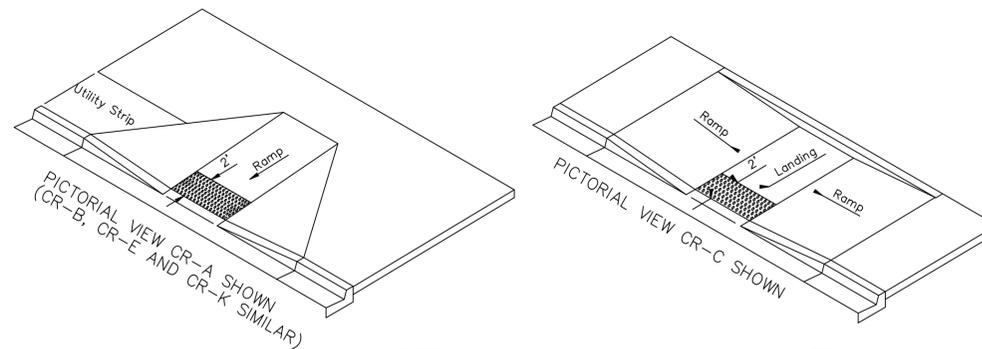
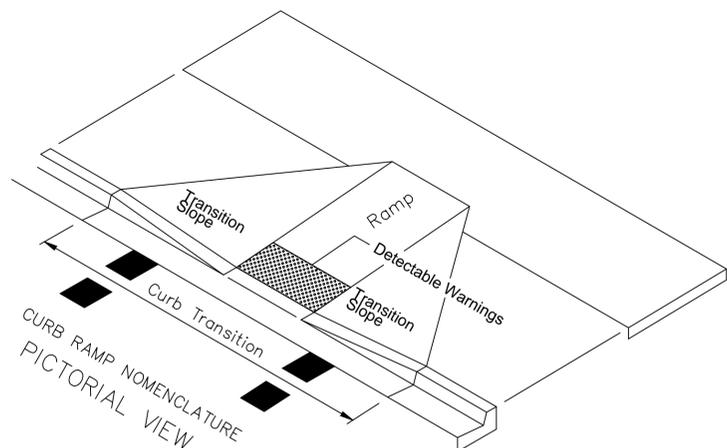
SCALE:	PLOT SCALE:	DRAWN BY:	CHECKED BY:	APPROVED BY:	DATE:	JOB NO.:	DRAWING NO.:	REVISION NO.:
SEE PLAN	SEE PLAN	RGJ	PEM	LJG	AUG 2016	16-1101-0154	20 OF 25	

**PRIETO DRIVE
SIDEWALK PROJECT**

SITE DETAILS

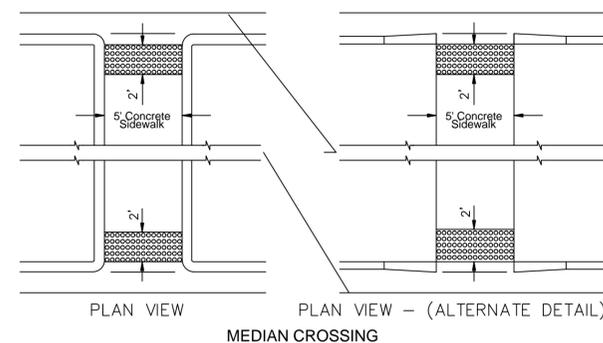
GENERAL NOTES

- Sidewalk curb ramps shall be constructed at locations that will provide continuous unobstructed pedestrian circulation path to pedestrian areas, elements and facilities within the right of way and to accessible pedestrian routes on adjacent sites. Curbed facilities with sidewalks and those without sidewalks are to have curb ramps constructed for all intersections and turnouts with curbed returns. To accommodate curb ramps, partial curb returns are to extend to the limits prescribed in Index No. 515. Ramps constructed at locations without sidewalks are to have a landing constructed at the top of each ramp, see LANDINGS FOR CURB RAMP WITHOUT SIDEWALKS.
- When altering existing pedestrian facilities, where existing restricted conditions preclude the accommodation of a ramp slope of 1:12, a ramp slope between 1:12 and 1:10 is permitted for a rise of 6" maximum. Where compliance with the requirements for cross slope cannot be fully met, the minimum feasible cross slope shall be provided. Ramp slopes are not required to exceed 15' in length.
- If sidewalk curb ramps are located where pedestrians must walk across the ramp, then provide transition slopes to the ramp; otherwise a sidewalk curb may be required.
- All sidewalks, ramps, and landings with a cross slope of 0.02 shown in this Index are 0.02 maximum. All ramp slopes shown in this Index as 1:12 are 1:12 maximum. Landings shall have slopes less than or equal to 0.02 in any direction.
- Grade breaks at the top and bottom of ramps shall be parallel to each other and perpendicular to the direction of the ramp slope.
- Where a sidewalk curb ramp is constructed within existing curb, curb and gutter and/or sidewalk, the existing curb or curb and gutter shall be removed to the nearest joint beyond the curb transition or to the extent that no remaining section of curb or curb and gutter is less than 5' long. Existing sidewalks shall be removed to the nearest joint beyond the transition slope or to the extent that no remaining section of sidewalk is less than 5' long. For CONCRETE SIDEWALK details refer to Index 310.
- Sidewalk curb ramp alpha-identifications are for reference purposes (plans, permits, etc.). Alpha-identifications CR-I and CR-J were intentionally omitted.
- Detectable warnings shall extend the full width of the ramp and to a depth of 2'. Detectable warnings shall be constructed in accordance with Specification Section 527. For the layout of detectable warnings, refer to the TYPICAL PLACEMENT OF DETECTABLE WARNINGS details. Detectable warnings shall not be provided on transition slopes.
- When detectable warnings are placed on a slope greater than 5%, domes shall be aligned with the centerline of the ramp; otherwise domes are not required to be aligned.
- Detectable warnings shall be required on sidewalks and shared use paths at:
 - Intersecting roads,
 - Median Crossings greater than or equal to 6' in width,
 - Railroad Crossings,
 - Signalized driveways.
- Detectable Warnings - Acceptance Criteria:
 - Color and texture shall be complete and uniform.
 - 90% of individual truncated domes shall be in accordance with the Americans with Disabilities Act Standards for Transportation Facilities, Section 705.
 - There shall be no more than 4 non-compliant domes in any one square foot.
 - Non-compliant domes shall not be adjacent to other non-compliant domes.
 - Surfaces shall not deviate more than 0.10" from a true plane.
- Detectable warnings shall be installed no greater than 5' from the back of curb or edge of pavement.
- Detectable warnings shall not be installed over grade breaks.



PICTORIAL VIEW CR-G SHOWN (OPTION A) (CR-F AND CR-H SIMILAR)

PICTORIAL VIEW CR-G SHOWN (OPTION B) (CR-F AND CR-H SIMILAR)



TYPICAL PLACEMENT OF DETECTABLE WARNINGS

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RELEASED FOR CONSTRUCTION

REVISION NO.	DESCRIPTION	DATE	BY:

ESCAMBIA COUNTY
ENGINEERING DEPARTMENT



6706-C PLANTATION ROAD
PENSACOLA, FL 32504

SCALE: SEE PLAN

PLANT SCALE: SEE PLAN

DRAWN BY: RGJ

CHECKED BY: PEM

APPROVED BY: LJG

DATE: AUG 2016

JOB NO.: 16-1101-0154

DRAWING NO.: 21 OF 25

PRIETO DRIVE
SIDEWALK PROJECT

SITE DETAILS

REVISION NO.:

NOTES

PIPE RAILING & POSTS:

Structural Tube, Pipe and Bar shall be in accordance with ASTM B221 or ASTM B429, Alloy 6061-T6. End Rail 90° bends and corner bends with maximum 4" post spacing, may be Alloy 6063-T6. Posts and End Rails shall be fabricated and installed plumb, ± 1" tolerance when measured at 3'-6" above the foundation. Corners and changes in tangential longitudinal alignment, may be made continuous with a 9" bend radius or terminated at adjoining sections with a standard end hoop when handrails are not required. For changes in tangential longitudinal alignment greater than 45°, posts shall be positioned at a maximum distance of 2'-0" each side of the corner and shall not be located at the corner apex. For curved longitudinal alignments the top and bottom rails and handrails shall be shop bent to match the alignment radius.

MEMBER	DESIGNATION	OUTSIDE DIMENSION	WALL THICKNESS
Posts	2" NPS (Sch. 40)	2.375"	0.154"
Rails	2" NPS (Sch. 40)	2.375"	0.154"
Rail Joint/Splice Sleeves	1 1/2" NPS (Sch. 40)	1.900"	0.145"
Handrails Joint/Splice Sleeves	1" NPS (Sch. 40)	1.315"	0.133"
Handrails	1 1/2" NPS (Sch. 40)	1.900"	0.145"
Handrail Support Bar	1" Ø Round Bar	1.000"	N/A

BASE PLATES:

Base Plates shall be in accordance with ASTM B209, Alloy 6061-T6.

SHIM PLATES:

Shim Plates shall be aluminum in accordance with ASTM B209, Alloy 6061 or 6063. Shim plates shall be used for foundation height adjustments greater than 1/2" and localized irregularities greater than 1/8". Field trim shim plates when necessary to match the contours of the foundation. Bevelled shim plates may be used in lieu of trimmed flat shim plates shown. Stacked shim plates must be bonded together with adhesive bonding material and limited to a maximum total thickness of 1/2", unless longer anchor bolts are provided for the exposed thread length.

CORNER FINISHES:

The aluminum railing shall be mill finish unless otherwise noted in the Contract Documents. All nuts, bolts and washers shall be hot-dip galvanized in accordance with Section 962 of the Specifications.

ANCHOR BOLTS:

Anchor bolts shall be in accordance with ASTM F1554 Grade 36. Headless anchor bolts for Adhesive Anchors shall be threaded full length. Cutting of reinforcing steel is permitted for drilled hole installation. All anchor bolts shall have single self-locking hex nuts. Tack welding of the nut to the anchor bolt may be used in lieu of self-locking nuts. All nuts shall be in accordance with ASTM A563 or ASTM A194. Flat Washers shall be in accordance with ASTM F436 and Plate Washers (for long slotted holes only) shall be in accordance with ASTM A36 or ASTM A209 Grade 36. After the nuts have been snug tightened, the anchor bolt threads shall be distorted to prevent removal of the nuts. Distorted threads and tack welds shall be coated with a galvanizing compound in accordance with the Specifications.

RESILIENT AND NEOPRENE PADS:

Resilient and Neoprene pads shall be in accordance with Specification Section 922, except that testing of the finished pads shall not be required. Neoprene pads shall be durometer hardness 60 or 70.

JOINTS:

All fixed joints are to be welded all around and ground smooth. Expansion Joints shall be spaced at a maximum of 30'-0". Field splices similar to the expansion joint detail may be approved by the Engineer to facilitate shipping and handling, but rails must be continuous across a minimum of two posts. Only use the Continuity Field Splice (Detail "E") to make the railing continuous for unforeseen field adjustments.

WELDING:

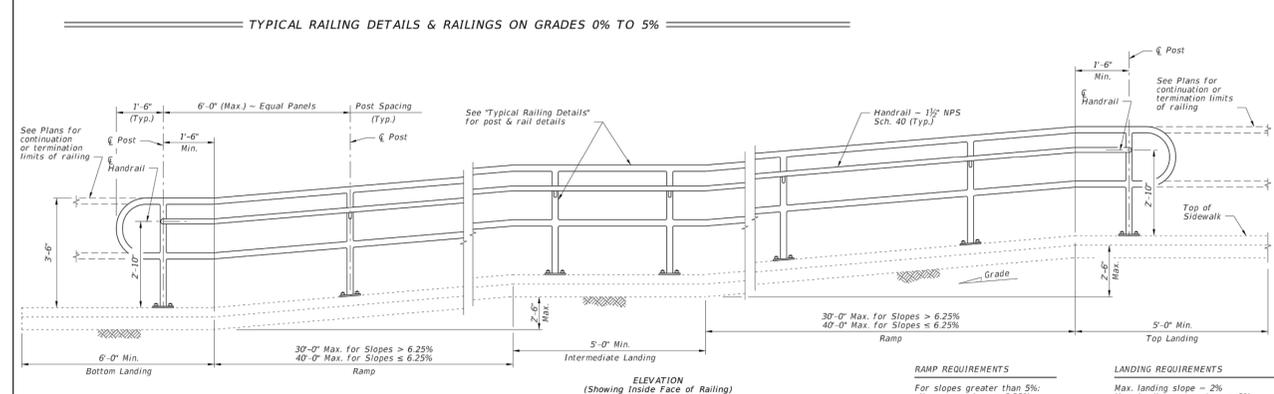
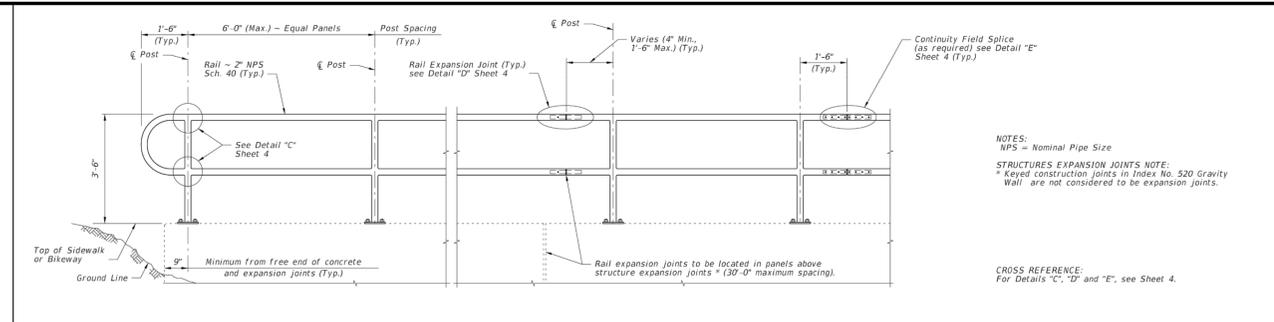
All welding shall be in accordance with the American Welding Society Structural Welding Code (Aluminum) ANSI/AWS D12 (current edition). Filler metal shall be either ER5183, ER5356 or ER5556. Nondestructive testing of welds is not required.

SHOP DRAWINGS:

Complete details addressing project specific geometry (line & grade) showing post and expansion joint locations must be submitted by the Contractor for the Engineer's approval prior to fabrication of the railing. Shop drawings shall be in accordance with the Specifications.

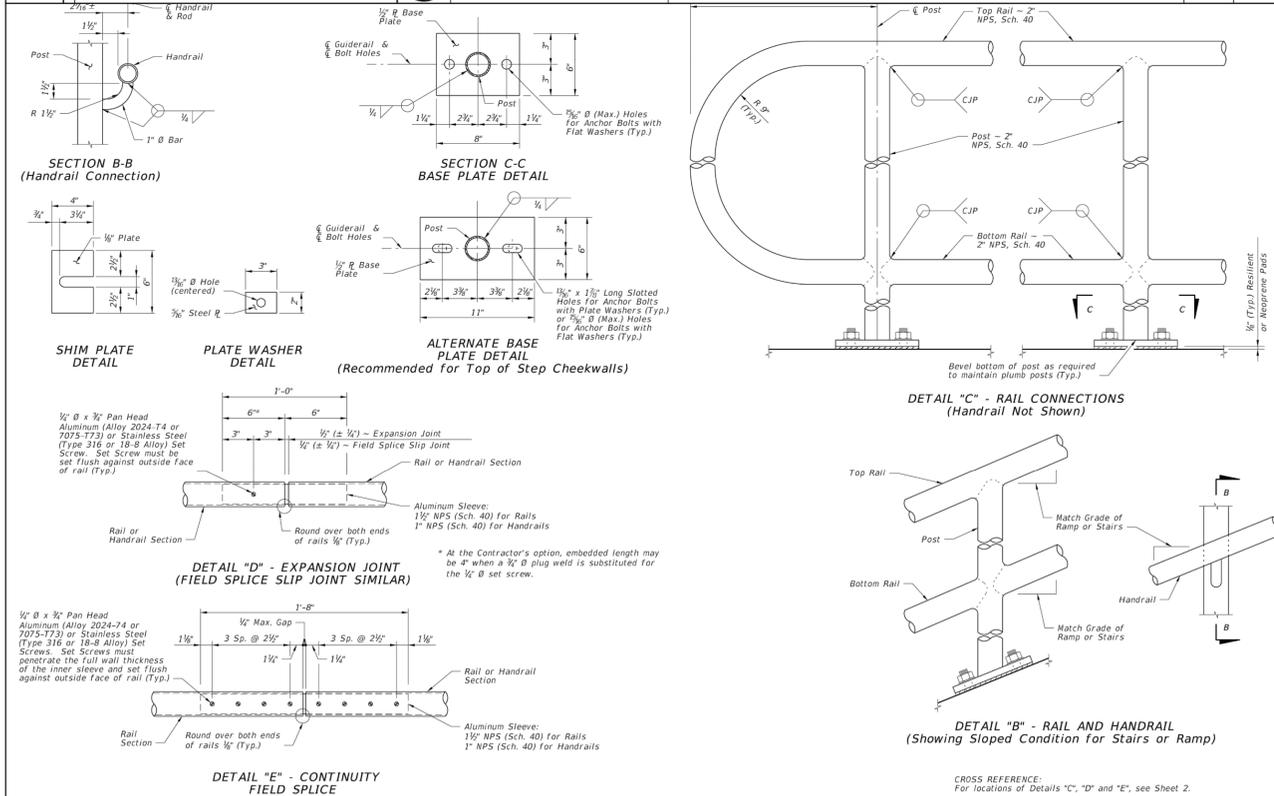
PAVEMENT:

Guiderail shall be paid for under the contract unit price for Pipe Guiderail (Aluminum), LF (Item No. 315-1-2). Payment for the Guiderail will be plan quantity measured as the length along the center line of the top rail, and includes rails, posts, rail splice assembly, base plates, anchor bolts, nuts, washers, resilient or neoprene pads and all incidental materials and labor required to complete installation of the Guiderail.



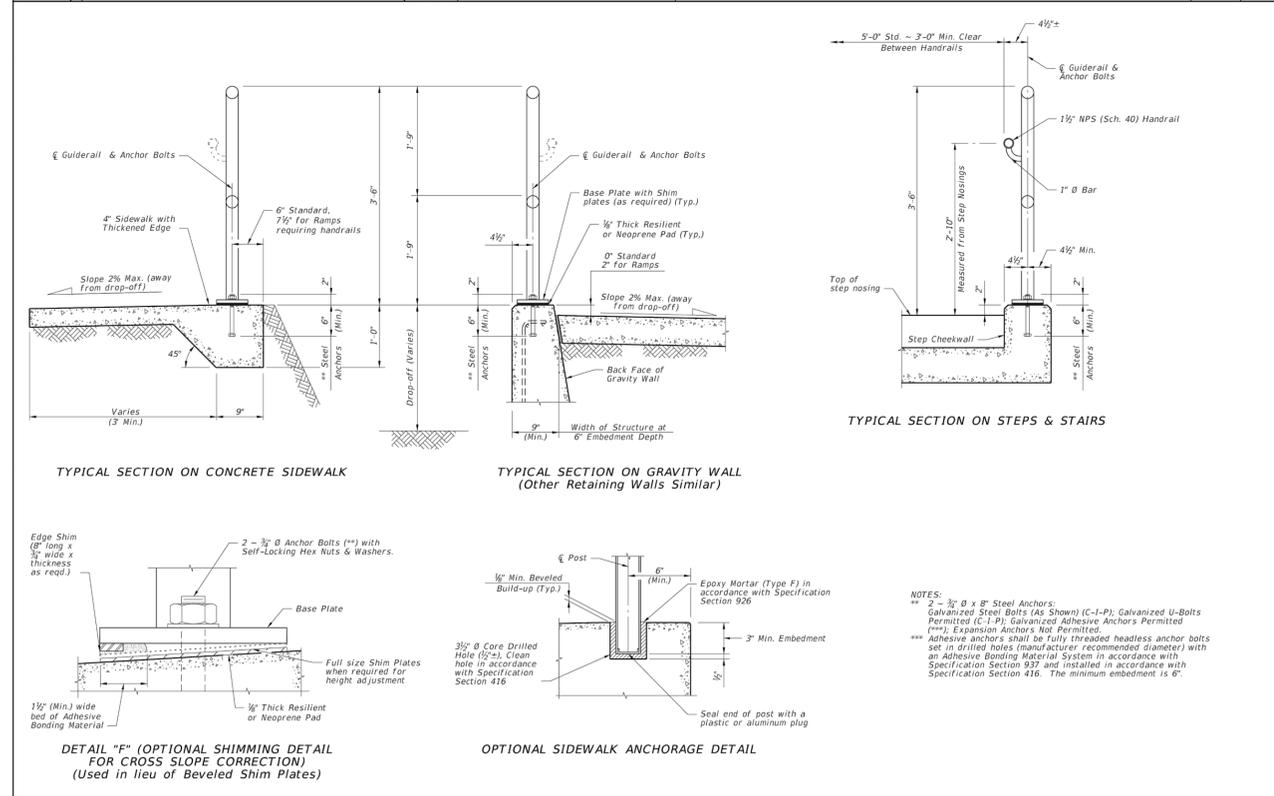
TYPICAL RAILING DETAILS & RAILINGS ON GRADES 0% TO 5%
RAILINGS ON GRADES STEEPER THAN 5% TO 8.33%

LAST REVISION 01/01/11	DESCRIPTION: FDOT DESIGN STANDARDS FY 2012/2013	INDEX NO. 870	SHEET NO. 1
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LAST REVISION 07/01/10	DESCRIPTION: FDOT DESIGN STANDARDS FY 2012/2013	INDEX NO. 870	SHEET NO. 4
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LAST REVISION 01/01/12	DESCRIPTION: FDOT DESIGN STANDARDS FY 2012/2013	INDEX NO. 870	SHEET NO. 2
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LAST REVISION 01/01/11	DESCRIPTION: FDOT DESIGN STANDARDS FY 2012/2013	INDEX NO. 870	SHEET NO. 5
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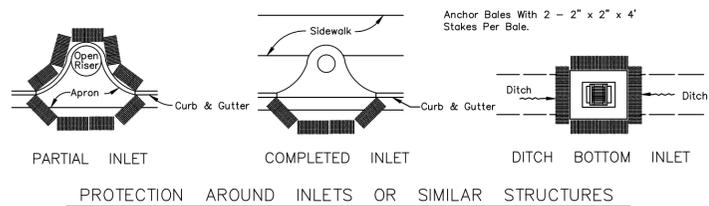
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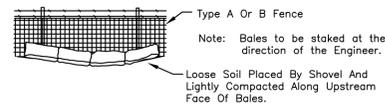
RELEASED FOR CONSTRUCTION

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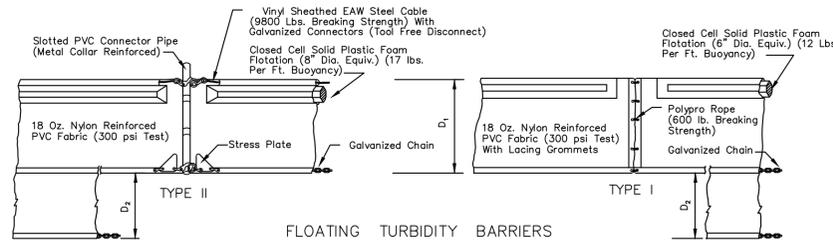
ESCAMBIA COUNTY ENGINEERING DEPARTMENT		PRIETO DRIVE SIDEWALK PROJECT	
thompson ENGINEERING		GUIDERAIL DETAILS FDOT INDEX 870	
6706-C PLANTATION ROAD PENSACOLA, FL 32504	SCALE: SEE PLAN	PLANT SCALE: SEE PLAN	DRAWN BY: RGJ
CHECKED BY: PEM	APPROVED BY: LJG	DATE: AUG 2016	JOB NO.: 16-1101-0154
TEL: (850) 202-3030	DRAWING NO.: 22 OF 25	REVISION NO.:	



PROTECTION AROUND INLETS OR SIMILAR STRUCTURES

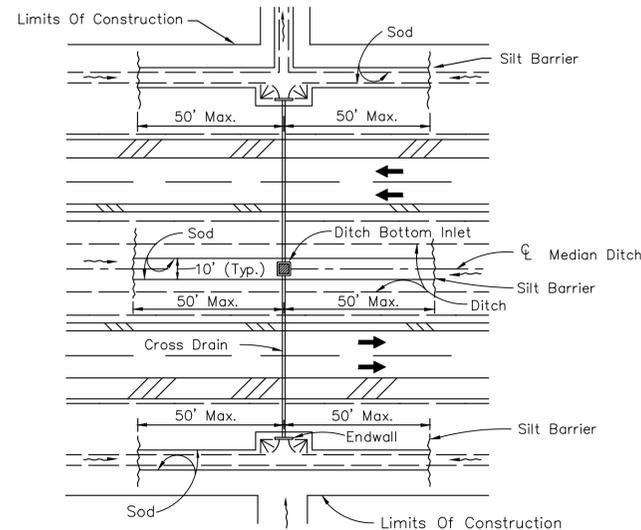


BALES BACKED BY FENCE

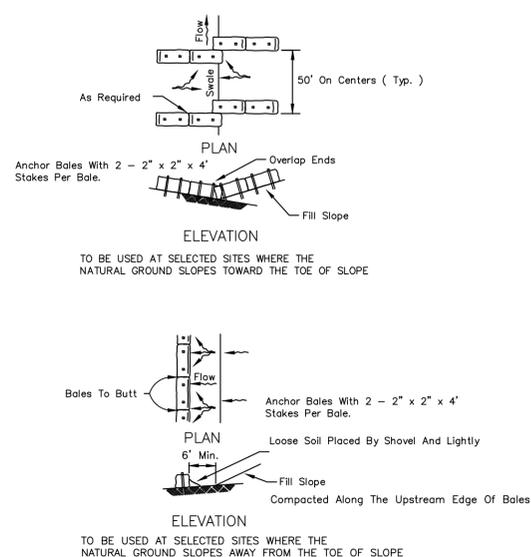


FLOATING TURBIDITY BARRIERS

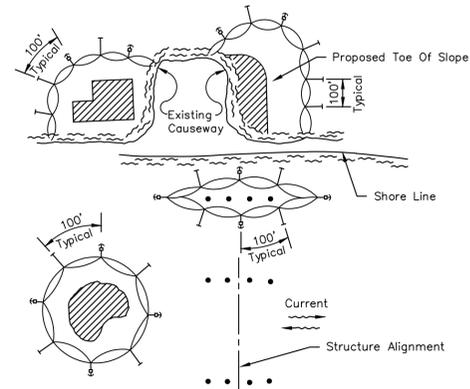
NOTICE:
COMPONENTS OF TYPES I & TYPE II MAY BE SIMILAR OR IDENTICAL TO PROPRIETARY DESIGNS. ANY INFRINGEMENT ON THE PROPRIETARY RIGHTS OF THE DESIGNER SHALL BE THE SOLE RESPONSIBILITY OF THE USER. SUBSTITUTIONS FOR TYPES I AND II SHALL BE AS APPROVED BY THE ENGINEER.



DITCH INSTALLATIONS AT DRAINAGE STRUCTURES



BARRIERS FOR FILL SLOPES

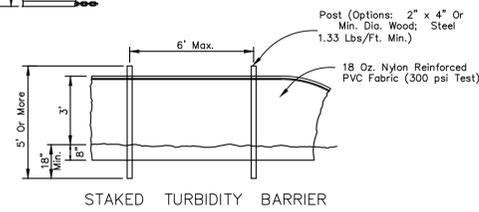


TURBIDITY BARRIER APPLICATIONS

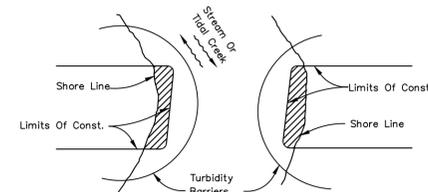
NOTES:

1. Turbidity barriers are to be used in all permanent bodies of water regardless of water depth.
2. Number and spacing of anchors dependent on current velocities.
3. Deployment of barrier around pile locations may vary to accommodate construction operations.
4. Navigation may require segmenting barrier during construction operations.
5. For additional information see Section 104 of the FDOT Standard Specifications.

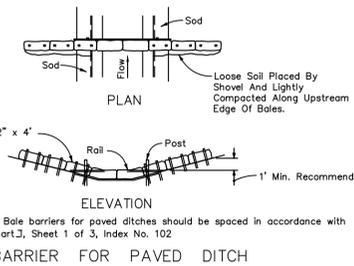
- LEGEND
- Pile Locations
 - ▨ Dredge Or Fill Area
 - Mooring Buoy w/Anchor
 - Anchor
 - Barrier Movement Due To Current Action



STAKED TURBIDITY BARRIER



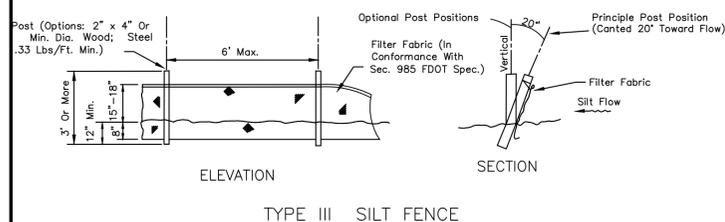
Note:
Turbidity barriers for flowing streams and tidal creeks may be either floating, or staked types or any combinations of types that will suit site conditions and meet erosion control and water quality requirements. The barrier type(s) will be at the Contractors option unless otherwise specified in the plans, however payment will be under the contract lump sum price established in the bid proposal for Erosion & Sediment Control Posts in staked turbidity barriers to be installed in vertical position unless otherwise directed by the Engineer.



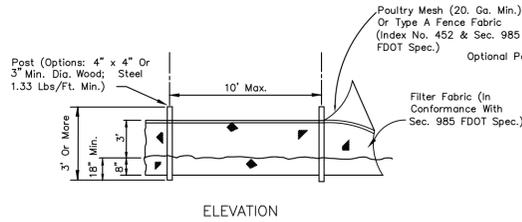
BARRIER FOR PAVED DITCH

HAY BALE LOCATION

N.T.S.

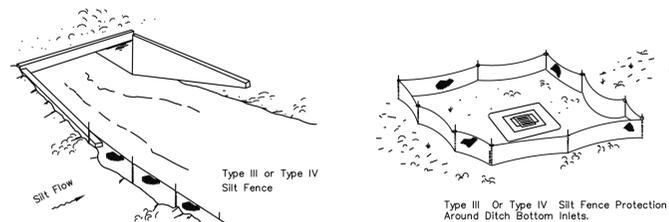


TYPE III SILT FENCE



TYPE IV SILT FENCE

Note: Silt Fence to be paid for under the contract lump sum price for Erosion and Sediment Control.



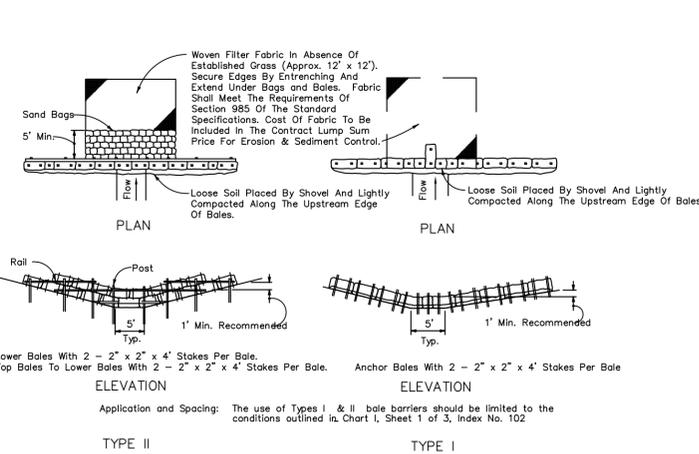
SILT FENCE APPLICATIONS

SILT FENCE TYPE III & IV

Do not deploy in a manner that silt fences will act as a dam across permanent flowing watercourses. Silt fences are to be used at upland locations and turbidity barriers used at permanent bodies of water.

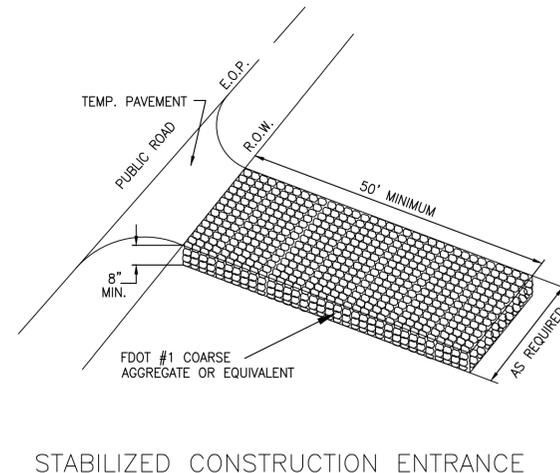
TURBIDITY BARRIERS

N.T.S.



BARRIER FOR UNPAVED DITCHES

HAY BALE BARRIERS TYPE I & II



STABILIZED CONSTRUCTION ENTRANCE

N.T.S.

NOTE:
WHERE FDOT SPECS AND INDEX ARE REFERENCED, PLEASE REFER TO THE FDOT ROADWAY & TRAFFIC DESIGN STANDARDS, AND FDOT STANDARD SPECIFICATIONS FOR ROAD & BRIDGE CONSTRUCTION LATEST EDITION.

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RELEASED FOR CONSTRUCTION

REVISION NO.	DESCRIPTION	DATE	BY:

ESCAMBIA COUNTY
ENGINEERING DEPARTMENT



6706-C PLANTATION ROAD
PENSACOLA, FL 32504

SCALE: SEE PLAN

PLOT SCALE: SEE PLAN

DRAWN BY: RGJ

CHECKED BY: PEM

APPROVED BY: LJG

TEL: (850) 202-3030

DATE: AUG 2016

JOB NO.: 16-1101-0154

DRAWING NO.: 23 OF 25

REVISION NO.:

REQUIREMENTS

CONTRACTOR'S REQUIREMENTS

SITE DESCRIPTION	GENERAL			HAZARDOUS PRODUCTS							
<p>PROJECT NAME AND LOCATION: PRIETO DRIVE SIDEWALK IMPROVEMENTS PENSACOLA, FLORIDA</p> <p>OWNER NAME AND ADDRESS: ESCAMBIA COUNTY PUBLIC WORKS 3363 WEST PARK PLACE PENSACOLA, FL 32505</p> <p>DESCRIPTION: THE PROPOSED IMPROVEMENTS CONSIST OF ADDING A NEW 6' WIDE CONCRETE SIDEWALK ON THE EAST SIDE OF PRIETO DRIVE AND REPLACING THE EXISTING CURB AND GUTTER WITH A NEW TYPE B CURB AND GUTTER. THE PROPOSED IMPROVEMENTS WILL ALSO INCLUDE RESURFACING TWO ASPHALT DRIVEWAYS, ONE CONCRETE DRIVEWAY AND THE INTERSECTION OF PRIETO DRIVE AND TWIN OAKS DRIVE. IN ADDITION, A SHALLOW SWALE (APPROX 150- FEET IN LENGTH) WILL BE INSTALLED BEHIND A PORTION OF THE NEW SIDEWALK. THE NEW SIDEWALK AND CURB AND GUTTER WILL HAVE TOTAL LENGTH OF APPROX. 1365 LF. THERE ARE NO WETLANDS OR OTHER SURFACE WATERS LOCATED WITHIN THE PROJECT AREA. PRIETO DRIVE IS MAINTAINED BY ESCAMBIA COUNTY AND WILL CONTINUE TO BE MAINTAINED BY ESCAMBIA COUNTY.</p> <p>SOIL DISTURBING ACTIVITIES WILL INCLUDE: CLEARING AND GRUBBING; EARTHWORK, PAVEMENT AND GRADING; UTILITIES, AND PREPARATION FOR FINAL PLANTING AND SEEDING.</p> <p>RUNOFF COEFFICIENTS: 1. PRE-CONSTRUCTION = 0.53 2. DURING CONSTRUCTION = 0.53 3. POST-CONSTRUCTION = 0.57</p> <p>SOILS: SEE NRCS SOIL SURVEY FOR SOILS DATA</p> <p>SITE MAPS: * SEE ATTACHED GRADING PLAN FOR PRE & POST DEVELOPMENT GRADES, AREAS OF DISTURBANCE, MAJOR STRUCTURAL AND NONSTRUCTURAL CONTROLS AND STORM WATER DISCHARGE POINTS. * SEE ATTACHED EROSION & TURBIDITY CONTROL PLAN FOR LOCATION OF TEMPORARY STABILIZATION PRACTICES, AND TURBIDITY BARRIERS * SEE GENERAL NOTES FOR REQUIREMENTS FOR TEMPORARY AND PERMANENT STABILIZATION.</p> <p>SITE AREA: 1. TOTAL AREA OF SITE = 4.02 Ac. 2. TOTAL AREA TO BE DISTURBED = .51 Ac.</p> <p>NAME OF RECEIVING WATERS: BAYOU CHICO</p>	<p>THE CONTRACTOR SHALL AT A MINIMUM IMPLEMENT THE CONTRACTOR'S REQUIREMENTS OUTLINED BELOW AND THOSE MEASURES SHOWN ON THE EROSION AND TURBIDITY CONTROL PLAN. IN ADDITION THE CONTRACTOR SHALL UNDERTAKE ADDITIONAL MEASURES REQUIRED TO BE IN COMPLIANCE WITH APPLICABLE PERMIT CONDITIONS AND STATE WATER QUALITY STANDARDS. DEPENDING ON THE NATURE OF MATERIALS AND METHODS OF CONSTRUCTION THE CONTRACTOR MAY BE REQUIRED TO ADD FLOCCULANTS TO THE RETENTION SYSTEM PRIOR TO PLACING THE SYSTEM INTO OPERATION.</p>	<p>CONSTRUCTED ON UNDISTURBED SOIL AND THE AREA BELOW THE LEVEL LIP IS STABILIZED. THE WATER SHOULD NOT BE ALLOWED TO RECONCENTRATE AFTER RELEASE. LEVEL SPREADER SHALL BE CONSTRUCTED IN ACCORDANCE TO COUNTY STANDARD DETAIL.</p> <p>5. STOCKPILED MATERIAL: NO EXCAVATED MATERIAL SHALL BE STOCKPILED IN SUCH A MANNER AS TO DIRECT RUNOFF DIRECTLY OFF THE PROJECT SITE INTO ANY ADJACENT WATER BODY OR STORM WATER COLLECTION FACILITY.</p> <p>6. EXPOSED AREA LIMITATION: THE SURFACE AREA OF OPEN, RAW ERODIBLE SOIL EXPOSED BY CLEARING AND GRUBBING OPERATIONS OR EXCAVATION AND FILLING OPERATIONS SHALL NOT EXCEED 10 ACRES. THIS REQUIREMENT MAY BE WAIVED FOR LARGE PROJECTS WITH AN EROSION CONTROL PLAN WHICH DEMONSTRATES THAT OPENING OF ADDITIONAL AREAS WILL NOT SIGNIFICANTLY AFFECT OFF-SITE DEPOSIT OF SEDIMENTS.</p>	<p>THE 3,600 CUBIC FEET OF STORAGE AREA PER ACRE DRAINED DOES NOT APPLY TO FLOWS FROM OFFSITE AREAS AND FLOWS FROM ONSITE AREAS THAT ARE EITHER UNDISTURBED OR HAVE UNDERGONE FINAL STABILIZATION WHERE SUCH FLOWS ARE DIVERTED AROUND BOTH THE DISTURBED AREA AND THE SEDIMENT BASIN. ANY TEMPORARY SEDIMENT BASINS CONSTRUCTED MUST BE BACKFILLED AND COMPACTED IN ACCORDANCE WITH THE SPECIFICATIONS FOR STRUCTURAL FILL. ALL SEDIMENT COLLECTED IN PERMANENT OR TEMPORARY SEDIMENT TRAPS MUST BE REMOVED UPON FINAL STABILIZATION.</p>	<p>THESE PRACTICES ARE USED TO REDUCE THE RISKS ASSOCIATED WITH HAZARDOUS MATERIALS.</p> <p>* PRODUCTS WILL BE KEPT IN ORIGINAL CONTAINERS UNLESS THEY ARE NOT RESEALABLE.</p> <p>* ORIGINAL LABELS AND MATERIAL SAFETY DATA WILL BE RETAINED; THEY CONTAIN IMPORTANT PRODUCT INFORMATION.</p> <p>* IF SURPLUS PRODUCT MUST BE DISPOSED OF, MANUFACTURER'S OR LOCAL AND STATE RECOMMENDED METHODS FOR PROPER DISPOSAL WILL BE FOLLOWED.</p>	<p>* SILT FENCE WILL BE INSPECTED FOR DEPTH OF SEDIMENT, TEARS, TO SEE IF THE FABRIC IS SECURELY ATTACHED TO THE FENCE POSTS, AND TO SEE THAT THE FENCE POSTS ARE FIRMLY IN THE GROUND.</p> <p>* THE SEDIMENT BASINS WILL BE INSPECTED FOR THE DEPTH OF SEDIMENT, AND BUILT UP. SEDIMENT WILL BE REMOVED WHEN IT REACHES 10 PERCENT OF THE DESIGN CAPACITY OR AT THE END OF THE JOB, WHICHEVER COMES FIRST.</p> <p>* DIVERSION DIKES/SWALES WILL BE INSPECTED AND ANY BREACHES PROMPTLY REPAIRED.</p> <p>* TEMPORARY AND PERMANENT SEEDING AND PLANTING WILL BE INSPECTED FOR BARE SPOTS, WASHOUTS, AND HEALTHY GROWTH.</p> <p>* A MAINTENANCE INSPECTION REPORT WILL BE MADE AFTER EACH INSPECTION, A COPY OF THE REPORT FORM TO BE COMPLETED BY THE INSPECTOR IS ATTACHED, THE REPORTS WILL BE KEPT ON SITE DURING CONSTRUCTION AND AVAILABLE UPON REQUEST TO THE OWNER, ENGINEER OR ANY FEDERAL, STATE OR LOCAL AGENCY APPROVING SEDIMENT AND EROSION PLANS, OR STORM WATER MANAGEMENT PLANS. THE REPORTS SHALL BE MADE AND RETAINED AS PART OF THE STORM WATER POLLUTION PREVENTION PLAN FOR AT LEAST THREE YEARS FROM THE DATE THAT THE SITE IS FINALLY STABILIZED AND THE NOTICE OF TERMINATION IS SUBMITTED THE REPORTS SHALL IDENTIFY ANY INCIDENTS OF NON-COMPLIANCE.</p> <p>* THE SITE SUPERINTENDENT WILL SELECT UP TO THREE INDIVIDUALS WHO WILL BE RESPONSIBLE FOR INSPECTIONS, MAINTENANCE AND REPAIR ACTIVITIES, AND FILLING OUT THE INSPECTION AND MAINTENANCE REPORT.</p> <p>* PERSONNEL SELECTED FOR INSPECTION AND MAINTENANCE RESPONSIBILITIES WILL RECEIVE TRAINING FROM THE SITE SUPERINTENDENT. THEY WILL BE TRAINED IN ALL THE INSPECTION AND MAINTENANCE PRACTICES NECESSARY FOR KEEPING THE EROSION AND SEDIMENT CONTROLS USED ONSITE IN GOOD WORKING ORDER.</p>						
	SEQUENCE OF MAJOR ACTIVITIES:		OTHER CONTROLS	PRODUCT SPECIFIC PRACTICES							
	THE ORDER OF ACTIVITIES WILL BE AS FOLLOWS:			THE FOLLOWING PRODUCT SPECIFIC PRACTICES WILL BE FOLLOWED ONSITE:							
	<ol style="list-style-type: none"> INSTALL STABILIZED CONSTRUCTION ENTRANCE CURBS & GUTTER. INSTALL SILT FENCES AND HAY BALES AS REQUIRED CLEAR AND GRUB FOR DIVERSION SWALES/DIKES AND SEDIMENT BASIN CONSTRUCT SEDIMENTATION BASIN CONTINUE CLEARING AND GRUBBING STOCK PILE TOP SOIL IF REQUIRED PERFORM PRELIMINARY GRADING ON SITE AS REQUIRED STABILIZE DENUDATED AREAS AND STOCKPILES AS SOON AS PRACTICABLE 	<ol style="list-style-type: none"> INSTALL UTILITIES, STORM SEWER, CURBS & GUTTER. APPLY BASE TO PROJECT COMPLETE GRADING AND INSTALL PERMANENT SEEDING/SOD AND PLANTING COMPLETE FINAL PAVING REMOVE ACCUMULATED SEDIMENT FROM BASINS WHEN ALL CONSTRUCTION ACTIVITY IS COMPLETE AND THE SITE IS STABILIZED, REMOVE ANY TEMPORARY DIVERSION SWALES/DIKES AND RESEED/SOD AS REQUIRED 	<p>WASTE DISPOSAL</p> <p>WASTE MATERIALS</p> <p>ALL WASTE MATERIALS EXCEPT LAND CLEARING DEBRIS SHALL BE COLLECTED AND STORED IN A SECURELY LIDDED METAL DUMPSTER. THE DUMPSTER WILL MEET ALL LOCAL AND STATE SOLID WASTE MANAGEMENT REGULATIONS. THE DUMPSTER WILL BE EMPTIED AS NEEDED AND THE TRASH WILL BE HAULED TO A STATE APPROVED LANDFILL. ALL PERSONNEL WILL BE INSTRUCTED REGARDING THE CORRECT PROCEDURE FOR WASTE DISPOSAL. NOTICES STATING THESE PRACTICES WILL BE POSTED AT THE CONSTRUCTION SITE BY THE CONSTRUCTION SUPERINTENDENT, THE INDIVIDUAL WHO MANAGES THE DAY-TO-DAY SITE OPERATIONS, WILL BE RESPONSIBLE FOR SEEING THAT THESE PROCEDURES ARE FOLLOWED.</p>	<p>PETROLEUM PRODUCTS</p> <p>ALL ONSITE VEHICLES WILL BE MONITORED FOR LEAKS AND RECEIVE REGULAR PREVENTIVE MAINTENANCE TO REDUCE THE CHANCE OF LEAKAGE. PETROLEUM PRODUCTS WILL BE STORED IN TIGHTLY SEALED CONTAINERS WHICH ARE CLEARLY LABELED. ANY ASPHALT SUBSTANCES USED ONSITE WILL BE APPLIED ACCORDING TO THE MANUFACTURER'S RECOMMENDATIONS.</p>							
				FERTILIZERS							
				<p>FERTILIZERS USED WILL BE APPLIED ONLY IN THE MINIMUM AMOUNTS RECOMMENDED BY THE MANUFACTURER. ONCE APPLIED, FERTILIZER WILL BE WORKED INTO THE SOIL TO LIMIT EXPOSURE TO STORM WATER. STORAGE WILL BE IN A COVERED AREA. THE CONTENTS OF ANY PARTIALLY USED BAGS OF FERTILIZER WILL BE TRANSFERRED TO A SEALABLE PLASTIC BIN TO AVOID SPILLS.</p>							
				PAINTS							
				<p>ALL CONTAINERS WILL BE TIGHTLY SEALED AND STORED WHEN NOT REQUIRED FOR USE. EXCESS PAINT WILL NOT BE DISCHARGED TO THE STORM SEWER SYSTEM BUT WILL BE PROPERLY DISPOSED OF ACCORDING TO MANUFACTURERS' INSTRUCTIONS OR STATE AND LOCAL REGULATIONS.</p>							
				CONCRETE TRUCKS							
				<p>CONCRETE TRUCKS WILL NOT BE ALLOWED TO WASH OUT OR DISCHARGE SURPLUS CONCRETE OR DRUM WASH WATER ON THE SITE.</p>							
				SPILL CONTROL PRACTICES							
				<p>IN ADDITION TO THE GOOD HOUSEKEEPING AND MATERIAL MANAGEMENT PRACTICES DISCUSSED IN THE PREVIOUS SECTIONS OF THIS PLAN, THE FOLLOWING PRACTICES WILL BE FOLLOWED FOR SPILL PREVENTION AND CLEANUP:</p>							
				MANUFACTURERS' RECOMMENDED METHODS FOR SPILL CLEANUP WILL BE CLEARLY POSTED ON SITE AND SITE PERSONNEL WILL BE MADE AWARE OF THE PROCEDURES AND THE LOCATION OF THE INFORMATION AND CLEANUP SUPPLIES.							
				MATERIALS AND EQUIPMENT NECESSARY FOR SPILL CLEANUP WILL BE KEPT IN THE MATERIAL STORAGE AREA ONSITE. EQUIPMENT AND MATERIALS WILL INCLUDE BUT NOT BE LIMITED TO BROOMS, DUST PANS, MOPS, RAGS, GLOVES, GOGGLES, LIQUID ABSORBENT (i.e. KITTY LITTER OR EQUAL), SAND, SAWDUST, AND PLASTIC AND METAL TRASH CONTAINERS SPECIFICALLY FOR THIS PURPOSE.							
				ALL SPILLS WILL BE CLEANED UP IMMEDIATELY AFTER DISCOVERY.							
				THE SPILL AREA WILL BE KEPT WELL VENTILATED AND PERSONNEL WILL WEAR APPROPRIATE PROTECTIVE CLOTHING TO PREVENT INJURY FROM CONTACT WITH A HAZARDOUS SUBSTANCE.							
				SPILL OF TOXIC OR HAZARDOUS MATERIAL WILL BE REPORTED TO THE APPROPRIATE STATE OR LOCAL GOVERNMENT AGENCY, REGARDLESS OF THE SIZE OF THE SPILL.							
				THE SPILL PREVENTION PLAN WILL BE ADJUSTED TO INCLUDE MEASURES TO PREVENT THIS TYPE OF SPILL FROM REOCCURRING AND HOW TO CLEAN UP THE SPILL IF THERE IS ANOTHER ONE. A DESCRIPTION OF THE SPILL, WHAT CAUSED IT, AND THE CLEANUP MEASURES WILL ALSO BE INCLUDED.							
				THE SITE SUPERINTENDENT RESPONSIBLE FOR THE DAY-TO-DAY SITE OPERATIONS, WILL BE THE SPILL PREVENTION AND CLEANUP COORDINATOR. HE/SHE WILL DESIGNATE AT LEAST ONE OTHER SITE PERSONNEL WHO WILL RECEIVE SPILL PREVENTION AND CLEANUP TRAINING. THESE INDIVIDUALS WILL EACH BECOME RESPONSIBLE FOR A PARTICULAR PHASE OF PREVENTION AND CLEANUP. THE NAMES OF RESPONSIBLE SPILL PERSONNEL WILL BE POSTED IN THE MATERIAL STORAGE AREA AND IF APPLICABLE, IN THE OFFICE TRAILER ONSITE.							
				<p>* AN EFFORT WILL BE MADE TO STORE ONLY ENOUGH PRODUCT REQUIRED TO DO THE JOB.</p> <p>* ALL MATERIALS STORED ONSITE WILL BE STORED IN A NEAT, ORDERLY MANNER IN THEIR APPROPRIATE CONTAINERS AND, IF POSSIBLE, UNDER A ROOF OR OTHER ENCLOSURE.</p> <p>* PRODUCTS WILL BE KEPT IN THEIR ORIGINAL CONTAINERS WITH THE ORIGINAL MANUFACTURER'S LABEL.</p> <p>* SUBSTANCES WILL NOT BE MIXED WITH ONE ANOTHER UNLESS RECOMMENDED BY THE MANUFACTURER.</p> <p>* WHENEVER POSSIBLE, ALL OF A PRODUCT WILL BE USED UP BEFORE DISPOSING OF THE CONTAINER.</p> <p>* MANUFACTURER'S RECOMMENDATIONS FOR PROPER USE AND DISPOSAL WILL BE FOLLOWED.</p> <p>* THE SITE SUPERINTENDENT WILL INSPECT DAILY TO ENSURE MATERIALS ONSITE RECEIVE PROPER USE AND DISPOSAL.</p>							
				<p>CONTRACTOR'S CERTIFICATION</p> <p>I CERTIFY UNDER PENALTY OF LAW THAT I UNDERSTAND THE TERMS AND CONDITIONS OF THE GENERAL NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT THAT AUTHORIZES THE STORM WATER DISCHARGES ASSOCIATED WITH INDUSTRIAL ACTIVITY FROM THE CONSTRUCTION SITE IDENTIFIED AS PART OF THIS CERTIFICATION.</p>							
				<table border="1"> <tr> <td>RESPONSIBLE FOR DUTIES</td> <td>GENERAL CONTRACTOR</td> <td>SUB-CONTRACTOR</td> <td>SUB-CONTRACTOR</td> <td>SUB-CONTRACTOR</td> <td>SUB-CONTRACTOR</td> </tr> </table>	RESPONSIBLE FOR DUTIES	GENERAL CONTRACTOR	SUB-CONTRACTOR	SUB-CONTRACTOR	SUB-CONTRACTOR	SUB-CONTRACTOR	
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				<table border="1"> <tr> <td>BUSINESS NAME AND ADDRESS OF CONTRACTOR & ALL SUBS</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>	BUSINESS NAME AND ADDRESS OF CONTRACTOR & ALL SUBS						
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RELEASED FOR CONSTRUCTION

REVISION NO.	DESCRIPTION	DATE	BY:

**ESCAMBIA COUNTY
ENGINEERING DEPARTMENT**

**thompson
ENGINEERING**

6706-C PLANTATION ROAD
PENSACOLA, FL 32504

SCALE: SEE PLAN PLOT SCALE: SEE PLAN DRAWN BY: RGJ CHECKED BY: PEM APPROVED BY: LJG TEL: (850) 202-3030

DATE: AUG 2016

**PRIETO DRIVE
SIDEWALK PROJECT**

**SWPPP – CONTRACTORS
REQUIREMENTS**

JOB NO.: 16-1101-0154 DRAWING NO.: 24 OF 25 REVISION NO.:

THIS DRAWING REPRESENTS DESIGNS PREPARED BY THOMPSON ENGINEERING FOR SPECIFIC USE ON THIS PROJECT AND IS NOT TO BE COPIED, REPRODUCED, OR ALTERED WITHOUT THE EXPRESS WRITTEN CONSENT OF THE THOMPSON ENGINEERING REPRESENTATIVE AUTHORIZED TO APPROVE THIS USE. UNAUTHORIZED USE IS SUBJECT TO LEGAL ACTION UNDER STATE AND FEDERAL LAW.



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REVISION NO.	DESCRIPTION	DATE	BY:
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**ESCAMBIA COUNTY
ENGINEERING DEPARTMENT**

**thompson
ENGINEERING**

6706-C PLANTATION ROAD
PENSACOLA, FL 32504

SCALE: SEE PLAN PLOT SCALE: SEE PLAN DRAWN BY: RGJ CHECKED BY: PEM APPROVED BY: LJG DATE: AUG 2016 TEL: (850) 202-3030

**PRIETO DRIVE
SIDEWALK PROJECT**

**SWPPP – CONTRACTORS
CERTIFICATIONS**

JOB NO.: 16-1101-0154 DRAWING NO.: 25 OF 25 REVISION NO.:

**STORM WATER POLLUTION PREVENTION PLAN
INSPECTION AND MAINTENANCE REPORT FORM
TO BE COMPLETED EVERY 7 DAYS AND WITHIN 24 HOURS OF
A RAINFALL EVENT OF 0.50 INCHES OR MORE**

PROJECT: _____

INSPECTOR: _____ DATE: _____

INSPECTOR'S QUALIFICATIONS: _____

DAYS SINCE LAST RAINFALL: _____ AMOUNT OF LAST RAINFALL: _____ INCHES

STABILIZATION MEASURES

INSPECTION AREA (DESCRIPTION OF LOCATION)	DATE SINCE LAST DISTURBED	DATE OF NEXT DISTURBANCE	STABILIZED ? (YES/NO)	STABILIZED WITH	CONDITION

STABILIZATION REQUIRED: _____

TO BE PERFORMED BY: _____ ON OR BEFORE: _____

PAGE 1 OF 4

**STORM WATER POLLUTION PREVENTION PLAN
INSPECTION AND MAINTENANCE REPORT FORM
SEDIMENT BASIN**

PROJECT: _____

DEPTH OF SEDIMENT IN BASIN	DEPTH OF SEDIMENT SIDE BASIN	ANY EVIDENCE OF OVERTOPPING OF THE EMBANKMENT ?	CONDITION OF OUTFALL FROM SEDIMENT BASIN

MAINTENANCE REQUIRED FOR SEDIMENT BASIN: _____

TO BE PERFORMED BY: _____ ON OR BEFORE: _____

OTHER CONTROLS
STABILIZED CONSTRUCTION ENTRANCE

DOES MUCH SEDIMENT GET TRACKED ON TO ROAD ?	IS THE GRAVEL CLEAN OR IS IT FILLED WITH SEDIMENT?	DOES ALL TRAFFIC USE THE STABILIZED ENTRANCE TO LEAVE THE SITE ?	IS THE CULVERT BENEATH THE ENTRANCE WORKING? (IF APPLICABLE)

MAINTENANCE REQUIRED FOR STABILIZED CONSTRUCTION ENTRANCE: _____

TO BE PERFORMED BY: _____ ON OR BEFORE: _____

PAGE 3 OF 4

**STORM WATER POLLUTION PREVENTION PLAN
INSPECTION AND MAINTENANCE REPORT FORM
STRUCTURAL CONTROLS
EARTH DIKES/SWALES**

PROJECT: _____

DATE: _____

DIKE OR SWALE	FROM	TO	IS DIKE/SWALE STABILIZED ?	IS THERE EVIDENCE OF WASHOUT OR OVERTOPPING

MAINTENANCE REQUIRED FOR EARTH DIKE/SWALE: _____

TO BE PERFORMED BY: _____ ON OR BEFORE: _____

CATCH BASIN/CURB INLET/OUTFALL TURBIDITY CONTROLS

STRUCTURE/ OUTFALL	ARE TURBIDITY CONTROLS IN PLACE	ANY EVIDENCE OF CLOSING/ASHOUT OR BYPASSING ?	ARE TURBIDITY CONTROLS MAINTAINED OR REPLACING ?	DOES SILT NEED TO BE REMOVED FROM AROUND CONTROL

MAINTENANCE REQUIRED FOR CATCH BASIN/CURB INLETS/OUTFALLS TURBIDITY CONTROLS: _____

TO BE PERFORMED BY: _____ ON OR BEFORE: _____

PAGE 2 OF 4

**STORM WATER POLLUTION PREVENTION PLAN
INSPECTION AND MAINTENANCE REPORT FORM**

PROJECT: _____

CHANGES REQUIRED TO THE POLLUTION PREVENTION PLAN: _____

REASONS FOR CHANGES: _____

I CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED PERSONNEL PROPERLY GATHERED AND EVALUATED THE INFORMATION SUBMITTED, BASED ON MY INQUIRY OF THE PERSON OR PERSONS WHO MANAGE THE SYSTEM, OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION, THE INFORMATION AND BELIEF, TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS.

SIGNATURE: _____

DATE: _____

PAGE 4 OF 4

NOTE TO CONTRACTOR:
THIS IS THE CONTRACTORS CERTIFICATION REQUIRED BY THE EPA'S NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM (NPDES), STORM WATER POLLUTION PREVENTION PLAN FOR CONSTRUCTION SITES OVER 5 ACRES. THIS CERTIFICATION MUST BE COMPLETED WEEKLY AND AFTER EVERY RAINFALL EVENT OVER 0.50 INCHES. IT IS SUGGESTED THAT THIS SHEET BE REMOVED FROM THE PLAN SET AND DUPLICATED AS NEEDED BY THE CONTRACTOR.