



March 5, 2025

Prospective Respondents

RE: Addendum #1 25-27 FY25 Annual Resurfacing Phase 1 – Local Roads

Please accept this as Addendum No. 1 for the above referenced solicitation.

For clarification purposes, the following apply to this solicitation:

- We are adding an additional Optional Base Group pay item to account for the typical section on Island View Dr. Quantities will be updated to reflect the change.
- We are adding a pay item to account for the trees being removed on Beachwood Blvd.
- We are adding a pay item for manhole and valve adjustments. Although there are none currently identified on this project, we've been encountering situations where manholes and/or valves have been paved over and thus not identified during the planning process. This will give us a price for those items in case we happen to come across one that was previously not identified in the plans.
- We are updating the pay item note for Type F curb to also include the relocation of any mailboxes as necessary.
- The pay item note for speed humps was missing from the drawings. Paint/thermo for speed hump is to be included in the price. Note will be added with addendum.

The following questions have been received. The County's answers follow in **bold**.

1. It appears there are no Plan Sheets for Island View, 26th and Island Dr. Was this the intent for the bid package? **Sheet #7 has the plan view for the above mentioned roads. There are no profile views because we aren't changing the profile of the road. See attached revised plans.**
2. Has the curb and new construction at SR 390 and Island View Dr, been accounted for in the bid quantities and construction limits? **No. The County intends on making the adjustment of the construction limits to end at the seam where the SR 390 construction begins.**
3. How thick is the concrete removal on Beach Wood Drive? **The concrete ranges from 4 to 5.5 inches.**

4. Should the Contractor plan to remove all trees within the new swell area on Beach Wood Drive? **Yes.**

5. There is a pay item to relocate 2 hydrants. There are no details or locations showing what is required for the relocates. Can additional information be provided, so the Contractor will know if we are to utilize the same connection, or a hot tap is required? **This pay item will be removed and the contractor is to coordinate relocation of hydrants with PCB Utilities. See attached Addendum #1 Revised Bid Form.**

6. 6. REG EX bid quantity does not seem accurate. Please review amount shown for Beachwood Blvd. X-Section quantity does not reflect summary of pay items for that roadway. Please review and advise. **The regular excavation quantity for Beachwood Blvd is incorrect on the pay item table but can be found in the plan and profile view. The number will be corrected and issued in the addendum.**

All respondents shall acknowledge receipt of this addendum by signing and submitting, with their bid, the addendum acknowledgement form included in the Bid package.

Regards,

Scott Nabers
Assistant Purchasing Director
Bay County Purchasing Department
(850) 248-8270
purchasing@baycountyfl.gov

ADDENDUM 1 REVISED BID FORM
ITB NO: 25-27

This proposal of _____, hereinafter called "BIDDER," organized and existing under the laws of the State of _____ doing business as _____ (Insert "a corporation", "a partnership" or "an individual" as applicable), is hereby submitted to the Board of County Commissioners, Bay County, hereinafter called "OWNER."

In compliance with the Advertisement for Bids, BIDDER hereby proposes to perform all work, as detailed in this bid.

By submission of this BID, each Bidder certifies, and in the case of a joint BID each party thereto certifies as to its own organization, that this BID has been arrived at independently, without consultation, communication or agreement as to any matter relating to this BID with any other BIDDER or with any other competitor.

Vendor agrees to perform the entire work as indicated on the drawings and in compliance with the Contract Documents and Specifications, complete in every detail.

The **Lump Sum Base Bid** is:

(Words)
(\$ _____)

Submitted By: _____
Name of Firm/Vendor Submitting This Bid

Bid Prepared By: _____
Name of Individual Who Prepared This Bid

Contact Email: _____

Address: _____

Phone: _____

Contractor's License No. _____

Signature of Authorized Representative of Firm/Vendor

Date

SEAL: (If bid is by Corporation)

ADDENDUM 1 REVISED BID FORM (Con't)
ITB NO: 25-27

Bidder agrees to perform all the work described in the Contract Documents for the following Unit Prices and Lump Sum Prices.

BID ITEM	DESCRIPTION	UNIT	UNIT PRICE	QTY	TOTAL PRICE
101-1	Mobilization	LS	\$	1	\$
102-1	Maintenance of Traffic	LS	\$	1	\$
102-3	Commercial Material for Driveway Maintenance	CY	\$	1.0	\$
104-10-3	Sediment Barrier	LF	\$	172.0	\$
110-4	Removal of Existing Concrete	SY	\$	4047.4	\$
110-7-1	Mailbox, F&I	EA	\$	15	\$
110-23	Tree Removal	EA	\$	20	\$
120-1	Regular Excavation	CY	\$	7010.0	\$
120-2-2	Borrow Excavation, Truck Measure	CY	\$	40.1	\$
285-703-MISC	Graded Aggregate Base, Base Group 3	SY	\$	17338.3	\$
285-706-MISC	Graded Aggregate Base, Base Group 6	SY	\$	6056.5	\$
334-1-12	Superpave Asphaltic Concrete, Traffic B, SP-9.5 or SP-12.5	TN	\$	2865.1	\$
425-5	Manhole, Adjust	EA	\$	2	\$
425-6	Valve Boxes, Adjust	EA	\$	2	\$
425-2-91	Manholes, J-8, <10'	EA	\$	1	\$
430-175-218	Pipe Culvert, RCP, Other Shape - Elip/Arch, 18" S/CD	LF	\$	80	\$
430-175-224	Pipe Culvert, RCP, Other Shape - Elip/Arch, 24" S/CD	LF	\$	40	\$
430-175-236	Pipe Culvert, RCP, Other Shape - Elip/Arch, 36" S/CD	LF	\$	48	\$
430-982-625	Mitered End Section, RCP - Elliptical / Arch, 18" CD	EA	\$	4	\$

430-982-629	Mitered End Section, RCP - Elliptical / Arch, 24" CD	EA	\$	1	\$
520-1-10	Concrete Curb & Gutter, Type F	LF	\$	290.0	\$
522-2	Concrete Sidewalk and Driveways, 6" Thick	SY	\$	44.3	\$
570-1-1	Hydroseed	SY	\$	1000	\$
570-1-2	Performance Turf, Sod	SY	\$	11110	\$
706-3	Retro-Reflective Pavement Markers	EA	\$	48	\$
710-11-125	Painted Pavement Markings, Standard, White, Solid, 24"	LF	\$	173	\$
710-11-201	Painted Pavement Markings, Standard, Yellow, Solid, 6"	GM	\$	0.304	\$
711-11-125	Thermoplastic, Standard, White, Solid, 24"	LF	\$	173	\$
711-11-160	Thermoplastic, Standard, White, Message	EA	\$	9	\$
711-11-201	Thermoplastic, Standard, Yellow, Solid, 6"	GM	\$	0.304	\$
Misc. 1	Shoulder Work	SY	\$	200.0	\$
Misc. 2	Modified Drop Curb	LF	\$	100.0	\$
Misc. 3	Reworking Speed Hump	EA	\$	3	\$
Misc. 4	Special Driveway Adjustment	SY	\$	35.0	\$
Misc. 5	Removal of Homemade Curbing	LF	\$	215	\$
Sum of Total Prices (Base Bid)					\$

SUMMARY OF PAY ITEMS

Bid Item	Description	Unit	Quantity
101-1	Mobilization	LS	1
102-1	Maintenance of Traffic	LS	1
102-3	Commercial Material for Driveway Maintenance	CY	1.0
104-10-3	Sediment Barrier	LF	172.0
110-4	Removal of Existing Concrete	SY	4047.4
110-7-1	Mailbox, F&I	EA	15
110-23	Tree Removal	EA	20
120-1	Regular Excavation	CY	7010.0
120-2-2	Borrow Excavation, Truck Measure	CY	40.0
285-703-MISC	Graded Aggregate Base, Base Group 3	SY	17338.3
285-706-MISC	Graded Aggregate Base, Base Group 6	SY	6056.5
334-1-12	Superpave Asphaltic Concrete, Traffic B, SP-9.5 or SP-12.5	TN	2865.1
425-5	Manhole, Adjust	EA	2
425-6	Valve Boxes, Adjust	EA	2
425-2-91	Manholes, J-8, <10'	EA	1
430-175-218	Pipe Culvert, RCP, Other Shape - Elip/Arch, 18" S/CD	LF	80
430-175-224	Pipe Culvert, RCP, Other Shape - Elip/Arch, 24" S/CD	LF	40
430-175-236	Pipe Culvert, RCP, Other Shape - Elip/Arch, 36" S/CD	LF	48
430-982-625	Mitered End Section, RCP - Elliptical / Arch, 18" CD	EA	4
430-982-629	Mitered End Section, RCP - Elliptical / Arch, 24" CD	EA	1
520-1-10	Concrete Curb & Gutter, Type F	LF	290
522-2	Concrete Sidewalk and Driveways, 6" Thick	SY	44.3
570-1-1	Hydroseed	SY	1000
570-1-2	Performance Turf, Sod	SY	11110
706-3	Retro-Reflective Pavement Markers	EA	48
710-11-125	Painted Pavement Markings, Standard, White, Solid, 24"	LF	173
710-11-201	Painted Pavement Markings, Standard, Yellow, Solid, 6"	GM	0.304
711-11-125	Thermoplastic, Standard, White, Solid, 24"	LF	173
711-11-160	Thermoplastic, Standard, White, Message	EA	9
711-11-201	Thermoplastic, Standard, Yellow, Solid, 6"	GM	0.304
Misc. 1	Shoulder Work	SY	200.0
Misc. 2	Modified Drop Curb	LF	100.0
Misc. 3	Reworking Speed Hump	EA	3
Misc. 4	Special Driveway Adjustment	SY	35
Misc. 5	Removal of Homemade Curbing	LF	215.0

PAY ITEM NOTES: THE FOLLOWING PAY ITEM NOTES EMPHASIZE PARTS OF FDOT SPECIFICATIONS OR MODIFICATIONS TO FDOT SPECIFICATIONS BY THE PLANS, AND/OR SPECIAL PROVISIONS. ITEMS CODED PER FDOT 2024 BASIS OF ESTIMATES.

- PAY ITEM 101-1 (MOBILIZATION) LUMP SUM PRICE INCLUDES PROJECT LAYOUT, OBTAINING AND COMPLYING WITH FDEP NPDES CONSTRUCTION PERMIT PER SPECIAL PROVISIONS SECTION 104, DETAILED CONSTRUCTION SCHEDULE, AND NOTIFICATIONS PER SPECIAL PROVISIONS SECTION 102.
- PAY ITEM 102-1 (MAINTENANCE OF TRAFFIC) LUMP SUM PRICE INCLUDES ALL MOT SIGNS, POSTS, BARRICADES, CONNECTIONS, INSTALLATION AND REMOVAL. INCLUDES MAINTENANCE OF TRAFFIC AND DETOURS AS REQUIRED AROUND THE CONSTRUCTION AREAS, REMOVAL AND REINSTALLATION OF EXISTING TRAFFIC SIGNS, AND MAINTENANCE OF DRIVEWAYS DURING CONSTRUCTION TO ALLOW ACCESS TO PROPERTY.
- PAY ITEM 102-3 (COMMERCIAL MATERIALS FOR DRIVEWAYS) MATERIAL SHALL BE PROCESSED ASPHALT CONCRETE MILLINGS, AND SHALL BE USED AS DIRECTED BY THE ENGINEER AT UNSURFACED DRIVEWAYS TO COMPLETE FINAL TRANSITIONS FROM PAVED APRON TO EXISTING DRIVEWAY. INCLUDES INSTALLATION COST AND EXCAVATION TO PROVIDE A SMOOTH TRANSITION AND SHALL BE NEATLY PLACED. THE MILLINGS SHOULD BE COMPACTED BY USING A STEEL DRUM ROLLER OR VIBRATORY SLED TAMP.
- PAY ITEM 285-703/706-MISC (GRADED AGGREGATE BASE, BASE GROUP 03, 06) UNIT PRICE INCLUDES ALL LABOR, MATERIAL, EQUIPMENT AND INCIDENTALS NECESSARY TO PROVIDE GRADED AGGREGATE BASE (GAB) OR CRUSHED CONCRETE, CONSISTING OF GRANITIC MATERIAL (MINIMUM LBR 100). ALL OTHER BASE MATERIAL OPTIONS, INCLUDING LIMEROCK OR DOLOMITE, WILL NOT BE ACCEPTED.
- PAY ITEM 334-1-12 (SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC B, SP-9.5 OR SP-12.5) UNIT PRICE INCLUDES BITUMINOUS PRIME COAT MATERIAL AND INSTALLATION. INCLUDES SWEEPING AND REMOVING EXISTING LOOSE AGGREGATE. INCLUDES CONSTRUCTING PAVED APRONS AT INTERSECTING ROADS AND DRIVEWAYS PER THE DETAIL IN THE PLANS. COMPACT IN STATIC ROLLING MODE ONLY.
- PAY ITEM 430-175-115 (PIPE CULVERT, RCP, OTHER SHAPE - ELIP.ARCH, 18"/24"/36" S/CD) UNIT PRICE INCLUDES ALL LABOR, MATERIAL, EQUIPMENT, AND INCIDENTALS NECESSARY TO INSTALL ONE LINEAR FOOT OF PIPE TO INCLUDE BUT NOT LIMITED TO ANY EMBANKMENT AND EXCAVATION REQUIRED, SELECT BEDDING MATERIAL (PER REQUIREMENTS SHOWN IN PIPE REPLACEMENT DETAIL, SHEET 17), CONCRETE COLLAR, DEWATERING, DE-MUCKING OR SHORING AS NECESSARY FOR INSTALLATION OF THE PIPE. PIPE MATERIAL SHALL BE AS SPECIFIED IN THE PLANS. INCLUDES VIDEO INSPECTION OF THE PIPE PER SPECIAL PROVISIONS SECTION 430. TO INCLUDE REMOVAL OF EXISTING PIPE.
- PAY ITEM 520-1-10 (CONCRETE CURB & GUTTER, TYPE F) INCLUDES CONSTRUCTION OF CONCRETE CURB AND/OR CURB AND GUTTER, AND ALL FORMING, CONTRACTION JOINT FORMING, EXPANSION JOINT CONSTRUCTION, STEEL REINFORCEMENT, FINISHING AND BACKFILLING AND COMPACTION. LENGTH TO BE MEASURED ALONG THE FACE OF THE CURB. INCLUDES RELOCATION OF MAILBOXES AS NECESSARY.
- PAY ITEM 570-1-2 (PERFORMANCE TURF) UNIT PRICE INCLUDES ALL LABOR, MATERIAL, EQUIPMENT, AND INCIDENTALS NECESSARY TO INSTALL ONE SQUARE YARD OF SOD IN ACCORDANCE WITH THE SPECIAL PROVISIONS SECTION 104, WHICH INCLUDES BUT NOT LIMITED TO LIME, FERTILIZER, WATER AND ANY INCIDENTALS FOR A HEALTHY STAND OF GRASS. INCLUDES FURNISHING AND INSTALLING PINS AS NECESSARY FOR LAPPING SOD.
- PAY ITEM MISC. 1 (SHOULDER WORK) UNIT PRICE INCLUDES ALL LABOR, EQUIPMENT, AND MATERIALS (EXCEPT SOD) TO PERFORM SHOULDER WORK PER THE SHOULDER WORK DETAIL IN THE PLANS. INCLUDES REMOVAL OF EXCESS MATERIAL. INCLUDES REMOVAL OF CONCRETE DRIVEWAYS FROM ROADWAY AS NECESSARY.
- PAY ITEM MISC. 2 (MODIFIED DROP CURB) UNIT PRICE INCLUDES ALL LABOR, EQUIPMENT AND MATERIALS TO INSTALL THE DROP CURB AS SHOWN IN PAVEMENT DETAIL "3" PER THE PLANS.
- PAY ITEM MISC. 3 (REWORKING SPEED HUMP) UNIT PRICE INCLUDES ALL EQUIPMENT, MATERIALS AND LABOR TO INSTALL A SPEED HUMP PER THE DETAIL IN THE PLANS, TO INCLUDE REMOVING THE EXISTING SPEED HUMP, TACK COAT, AND PAINTED/THERMOPLASTIC MARKINGS. INCLUDES REPAIRING THE EXISTING ROADWAY PAVEMENT IF DAMAGED DURING REMOVAL OF THE EXISTING SPEED HUMP.
- PAY ITEM MISC. 4 (SPECIAL DRIVEWAY ADJUSTMENT) UNIT PRICE INCLUDES ALL EQUIPMENT, LABOR, AND MATERIALS TO ADJUST BRICK PAVER DRIVEWAYS PER THE ADJUST BRICK PAVER DRIVEWAY DETAIL IN THE PLANS. INCLUDES EXCAVATION AS NECESSARY, AND FURNISHING AND INSTALLING GRANULAR BASE MATERIAL AND SAND BEDDING MATERIAL. INCLUDES ADJUSTING EXISTING CONCRETE COLLARS AROUND BRICK PAVERS WHERE APPLICABLE.
- PAY ITEM MISC. 5 (REMOVAL OF HOMEMADE CURBING) UNIT PRICE INCLUDES ALL LABOR, EQUIPMENT, MATERIALS, AND INCIDENTALS TO CAREFULLY REMOVE PRIVATELY OWNED MATERIAL THAT WAS USED TO CREATE CURBING. CONTRACTOR TO COORDINATE REMOVAL WITH PROPERTY OWNER.

SUMMARY OF PAY ITEMS PER ROAD

Bid Item	Description	Unit	Beachwood Blvd	Island View Cir	Island View Dr	Pretty Bayou Island Dr	W 26th St
101-1	Mobilization	LS	-	-	-	-	-
102-1	Maintenance of Traffic	LS	-	-	-	-	-
102-3	Commercial Material for Driveway Maintenance	CY	1	-	-	-	-
104-10-3	Sediment Barrier	LF	108	-	-	64	-
110-4	Removal of Existing Concrete	SY	4026	-	-	21.4	-
110-7-1	Mailbox, F&I	EA	-	-	-	-	-
110-23	Tree Removal	EA	20	-	-	-	-
120-1	Regular Excavation	CY	2044.1	455.8	1850.6	2126.4	533.1
120-2-2	Borrow Excavation, Truck Measure	CY	24.82	1.5	4.9	7.1	1.7
285-703-MISC	Graded Aggregate Base, Base Group 3	SY	4144.5	1930.3	-	9005.8	2257.7
285-706-MISC	Graded Aggregate Base, Base Group 6	SY	-	-	6056.5	-	-
334-1-12	Superpave Asphaltic Concrete, Traffic B, SP-9.5 or SP-12.5	TN	510.6	236.7	741.1	1103	273.7
425-5	Manhole, Adjust	EA	-	-	-	-	-
425-6	Valve Boxes, Adjust	EA	-	-	-	-	-
425-2-91	Manholes, J-8, <10'	EA	1	-	-	-	-
430-175-218	Pipe Culvert, RCP, Other Shape - Elip/Arch, 18" S/CD	LF	80	-	-	-	-
430-175-224	Pipe Culvert, RCP, Other Shape - Elip/Arch, 24" S/CD	LF	40	-	-	-	-
430-175-236	Pipe Culvert, RCP, Other Shape - Elip/Arch, 36" S/CD	LF	48	-	-	-	-
430-982-625	Mitered End Section, RCP - Elliptical / Arch, 18" CD	EA	4	-	-	-	-
430-982-629	Mitered End Section, RCP - Elliptical / Arch, 24" CD	EA	1	-	-	-	-
520-1-10	Concrete Curb & Gutter, Type F	LF	-	-	-	290	-
522-2	Concrete Sidewalk and Driveways, 6" Thick	SY	41.6	-	-	2.7	-
570-1-1	Hydroseed	SY	-	-	-	-	-
570-1-2	Performance Turf, Sod	SY	3650.7	367.8	2363.8	3796.2	931
706-3	Retro-Reflective Pavement Markers	EA	-	12	12	12	12
710-11-125	Painted Pavement Markings, Standard, White, Solid, 24"	LF	31	26	37	45	34
710-11-201	Painted Pavement Markings, Standard, Yellow, Solid, 6"	GM	-	0.076	0.076	0.076	0.076
711-11-125	Thermoplastic, Standard, White, Solid, 24"	LF	31	26	37	45	34
711-11-160	Thermoplastic, Standard, White, Message	EA	1	2	2	2	2
711-11-201	Thermoplastic, Standard, Yellow, Solid, 6"	GM	0.000	0.076	0.076	0.076	0.076
Misc. 1	Shoulder Work	SY	-	-	-	-	-
Misc. 2	Modified Drop Curb	LF	-	-	-	100.0	-
Misc. 3	Reworking Speed Hump	EA	-	-	3	-	-
Misc. 4	Special Driveway Adjustment	SY	21	-	-	14	-
Misc. 5	Removal of Homemade Curbing	LF	-	-	-	215.0	-



BAY COUNTY PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION
BAY COUNTY GOVERNMENT CENTER
840 W. 11th STREET
PANAMA CITY, FL 32401
PHONE: (850) 248-8301

FY 25 ANNUAL RESURFACING
PHASE 1
(LOCAL ROADS)

SUMMARY OF PAY ITEMS AND PAY ITEM NOTES

SCALE N/A	DESIGNED BY MM/MR	DRAWN BY LW	SHEET NO. 2	PROJECT # 7655
FIELD BOOK N/A	CHECKED BY MM	DATE DRAWN 11/01/24	OF 19	PAGE # 2855

GENERAL NOTES:

1. THE CONTRACTOR SHALL PHYSICALLY EXAMINE THE PROJECT SITE AND INFORM HIMSELF FULLY IN REGARD TO ALL CONDITIONS PERTAINING TO THE PLACES WHERE THE WORK IS TO BE PERFORMED FOR THE PURPOSE OF DETERMINING HIS COST TO PERFORM THE WORK.
2. THE CONTRACTOR MAY RETAIN UP TO 30% OF ASPHALT MILLINGS. ALL ADDITIONAL ASPHALT MILLINGS SHALL BE HAULED TO THE COUNTY YARD ON OLD MAJETTE TOWER ROAD. CONTACT THE ROADS & BRIDGES DIVISION (248-8810) FOR STOCK PILE LOCATIONS.
3. ANY PUBLIC LAND CORNER MONUMENT 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 BAY COUNTY SURVEYOR'S OFFICE (PHONE: 248-8301) SHOULD BE NOTIFIED WITHOUT DELAY.
4. DATUM FOR T.B.M.'S SHOWN IN THE PLANS IS NORTH AMERICAN VERTICAL DATUM OF 1988 (N.A.V.D.-'88).
5. THE LOCATION OF UTILITIES SHOWN IN THE PLANS ARE APPROXIMATE ONLY. LOCATION OF BURIED UTILITIES TO BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION. IN THE EVENT THE CONTRACTOR ENCOUNTERS UTILITIES THAT CAN NOT BE HANDLED WITHIN THE BID ITEMS FOR THE PROJECT, THE CONTRACTOR SHALL USE PROCEDURES SPELLED OUT IN THE GENERAL CONDITIONS.
6. UTILITIES ARE TO BE ADJUSTED BY THE APPROPRIATE UTILITY OWNER(S) AS NECESSARY. THE CONTRACTOR IS TO COORDINATE ADJUSTMENTS WITH UTILITY OWNER(S) AS NECESSARY.
7. THE CONTRACTOR IS TO FIELD VERIFY PIPE DIAMETER AND LENGTH PRIOR TO ORDERING LINERS/REPLACEMENTS.
8. SEE "RESURFACING TRANSITION DETAIL" (SHEET 18) FOR ALL ROADWAY TRANSITIONS TO EXISTING PAVEMENT.
9. SEE ROADWAY PLANS FOR ROAD REPAIRS TO BE MADE PRIOR TO RESURFACING.
10. CLIP/REMOVE ANY TURF OVERGROWTH FROM EXISTING PAVEMENT SURFACE.
11. CONSTRUCT CONCRETE DRIVEWAYS AND DRIVEWAY PAVED APRONS PER "TYPICAL ROAD & DRIVEWAY INTERSECTION DETAIL" (SHEET 17).
12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVAL AND REINSTALLATION OF EXISTING TRAFFIC SIGNS AND MAILBOXES AS NECESSARY.
13. TRAFFIC SIGNS AND MAILBOXES DAMAGED BY THE CONTRACTOR SHALL BE REPAIRED OR REPLACED AT CONTRACTOR'S EXPENSE.
14. ALL PAVEMENT MARKINGS PER FDOT STANDARD PLANS (FY 2024-25) INDEX 711-001.
15. ON ALL SURFACES SUBSEQUENT TO THE FINAL PAVEMENT SURFACE, INSTALL PAINTED NO-PASSING ZONE (DOUBLE-YELLOW CENTERLINE) PAVEMENT MARKINGS FOR THE ENTIRE ROAD LENGTH. ALSO INSTALL PAINTED STOP LINES, STOP MESSAGES, AND CROSSWALK MARKINGS WHERE SHOWN ON THE PLAN SHEETS. NO RPM'S. QUANTITIES FOR THESE MARKINGS ARE INCLUDED IN THE PAY ITEMS FOR PAINTED PAVEMENT MARKINGS.
16. ON THE FINAL PAVEMENT SURFACE OF THE PRIMARY ROADWAY, INSTALL PAINTED CENTERLINE PAVEMENT MARKINGS AND RPM'S AS SHOWN ON THE PLAN SHEETS. ALSO INSTALL PAINTED STOP LINES, STOP MESSAGES, AND CROSSWALK MARKINGS WHERE SHOWN ON THE PLAN SHEETS. INSTALL THERMOPLASTIC MARKINGS OVER THE PAINTED MARKINGS A MINIMUM OF 15 DAYS LATER, UNLESS OTHERWISE APPROVED BY THE ENGINEER.
17. ALL REFLECTIVE PAVEMENT MARKERS (RPM) PER FDOT STANDARD PLANS (FY 2024-25) INDEX 706-001.
18. PAVEMENT MARKINGS FOR INTERSECTING SIDE ROADS SHALL BE INSTALLED PER THE "TYPICAL ROAD INTERSECTION PAVEMENT MARKING DETAIL" (SHEET 17).
19. ALL VIBRATORY ROLLER COMPACTION EQUIPMENT UTILIZED SHALL BE OPERATED IN STATIC MODE ONLY.



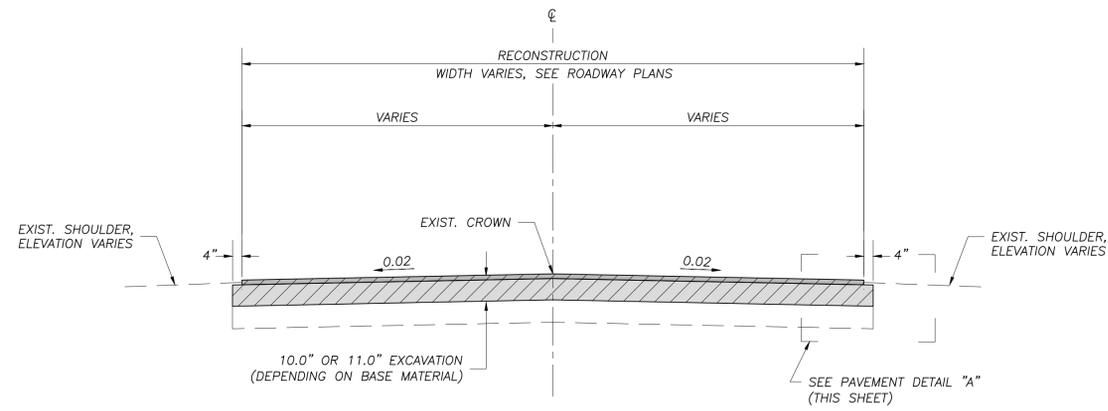
BAY COUNTY PUBLIC WORKS DEPARTMENT
 ENGINEERING DIVISION
 BAY COUNTY GOVERNMENT CENTER
 840 W. 11th STREET
 PANAMA CITY, FL 32401
 PHONE: (850) 248-8301

FY 25 ANNUAL RESURFACING
 PHASE 1
 (LOCAL ROADS)

GENERAL NOTES

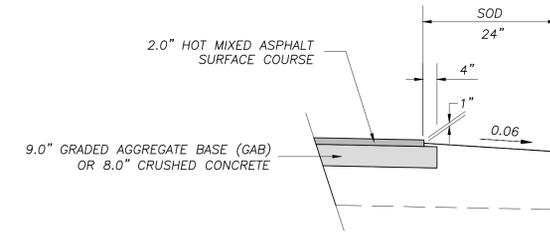
SCALE N/A	DESIGNED BY MM/MR	DRAWN BY LW	SHEET NO. 3	PROJECT # 7655
FIELD BOOK N/A	CHECKED BY MM	DATE DRAWN 11/01/24	OF 19	PAGE # 2855

S:\C3D\76xx\7655 ARS Ph1 (Local Rds)\dwg\7655 FY25 Local Rds.dwg ~ Date plotted: January 17, 2025 ~ 1:45pm

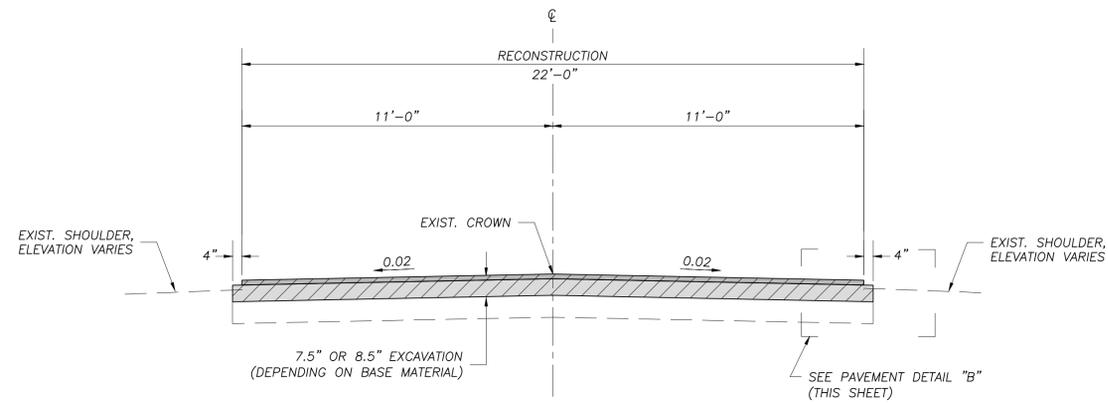


TYPICAL SECTION "A"

TYPICAL SECTION "A" ROADWAYS	WIDTH (FT)	LENGTH (FT)	AREA (SF)	SHEET #
ISLAND VIEW DRIVE	21/22	2,369	52,907	7

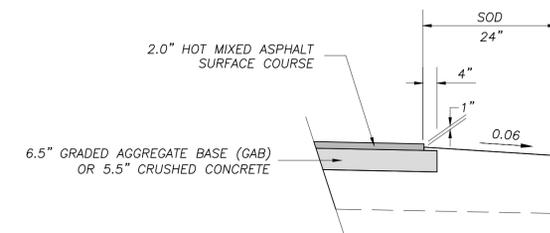


PAVEMENT DETAIL "A"



TYPICAL SECTION "B"

TYPICAL SECTION "B" ROADWAYS	WIDTH (FT)	LENGTH (FT)	AREA (SF)	SHEET #
ISLAND VIEW CIRCLE	22	715	16,886	7
W 26TH STREET	22	813	19,767	7



PAVEMENT DETAIL "B"



BAY COUNTY PUBLIC WORKS DEPARTMENT
 ENGINEERING DIVISION
 BAY COUNTY GOVERNMENT CENTER
 840 W. 11th STREET
 PANAMA CITY, FL 32401
 PHONE: (850) 248-8301

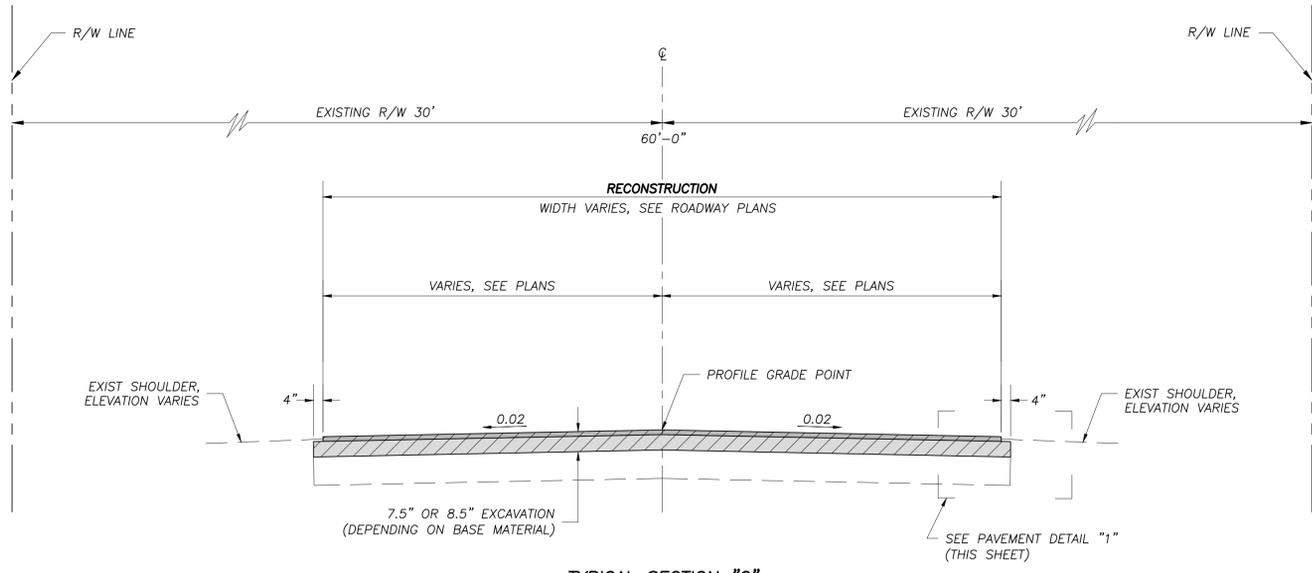
FY 25 ANNUAL RESURFACING
 PHASE 1
 (LOCAL ROADS)

TYPICAL SECTIONS

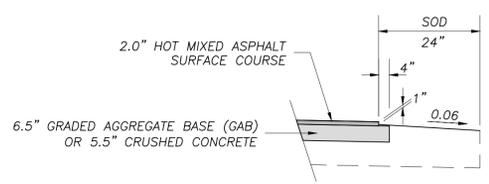
SCALE	DESIGNED BY	DRAWN BY	SHEET NO.	PROJECT #
NTS	MM/MR	LW	NO. 4	7655
FIELD BOOK	CHECKED BY	DATE DRAWN	OF	PAGE #
N/A	MM	11/01/24	OF 19	2855

Bar is one inch on original drawing 01 1" if not, adjust scale accordingly.

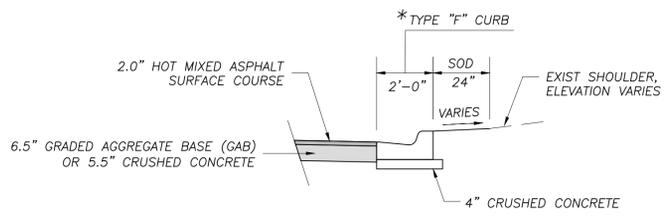
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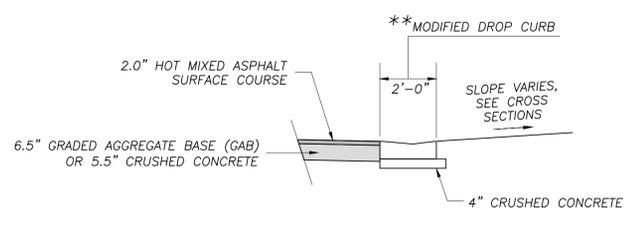
TYPICAL SECTION "C"
 PRETTY BAYOU ISLAND DRIVE
 STA 10+00.00 TO STA 11+61.75
 STA 20+00.00 TO STA 20+33.95



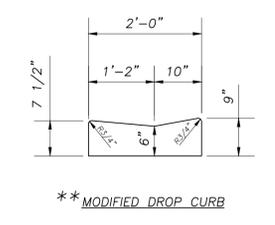
PAVEMENT DETAIL "1"



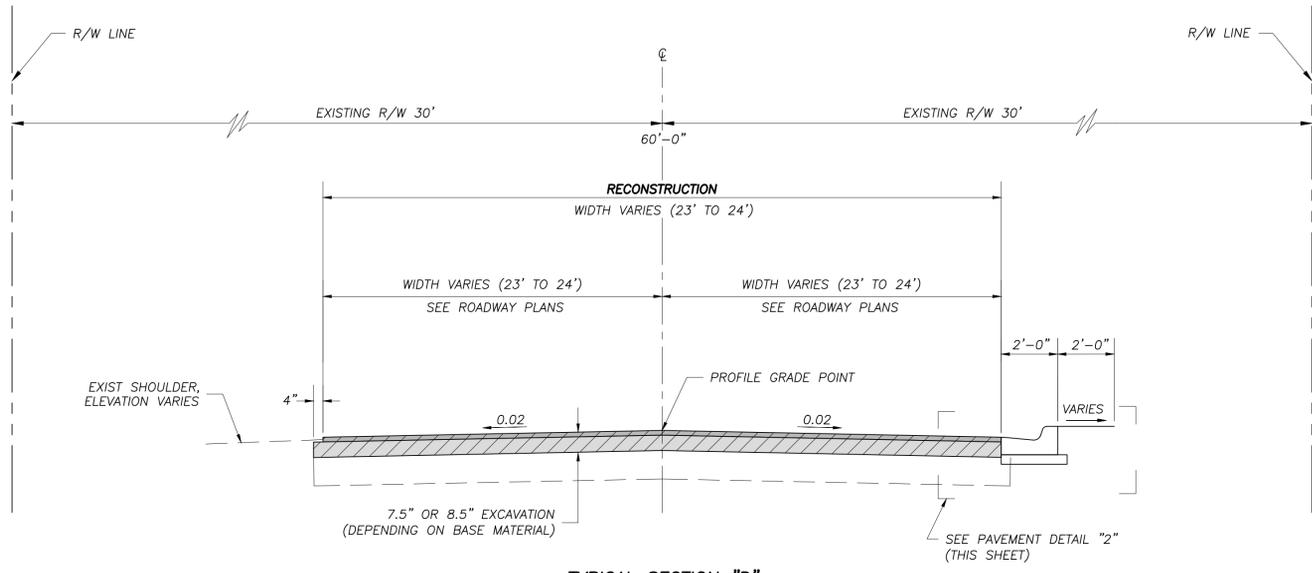
PAVEMENT DETAIL "2"



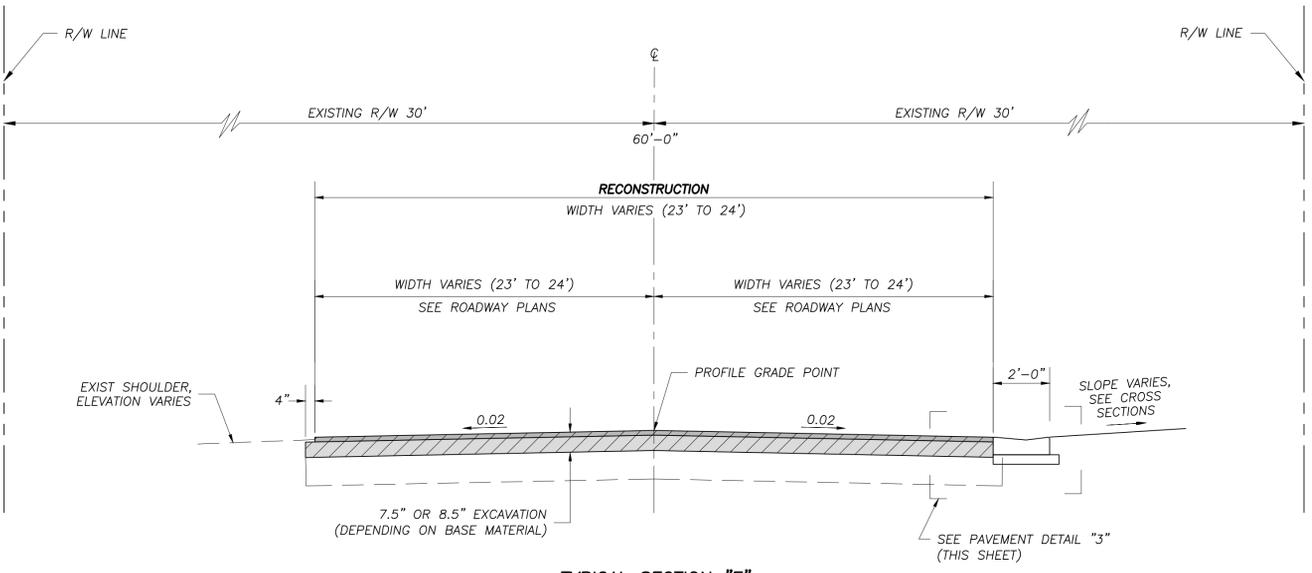
PAVEMENT DETAIL "3"



****MODIFIED DROP CURB**



TYPICAL SECTION "D"
 PRETTY BAYOU ISLAND DRIVE
 STA 11+61.75 TO STA 13+75.00
 STA 20+33.95 TO STA 21+76.00



TYPICAL SECTION "E"
 PRETTY BAYOU ISLAND DRIVE
 STA 12+35.80 TO STA 12+60.90
 STA 13+26.50 TO STA 13+64.40
 STA 20+48.40 TO STA 20+70.50
 STA 21+12.30 TO STA 21+21.60

PRETTY BAYOU ISLAND DRIVE
 TYPICAL SECTIONS

ROADWAY	WIDTH (FT)	LENGTH (FT)	AREA (SF)	SHEET #
PRETTY BAYOU ISLAND DRIVE	24/13	3,449	79,747	8



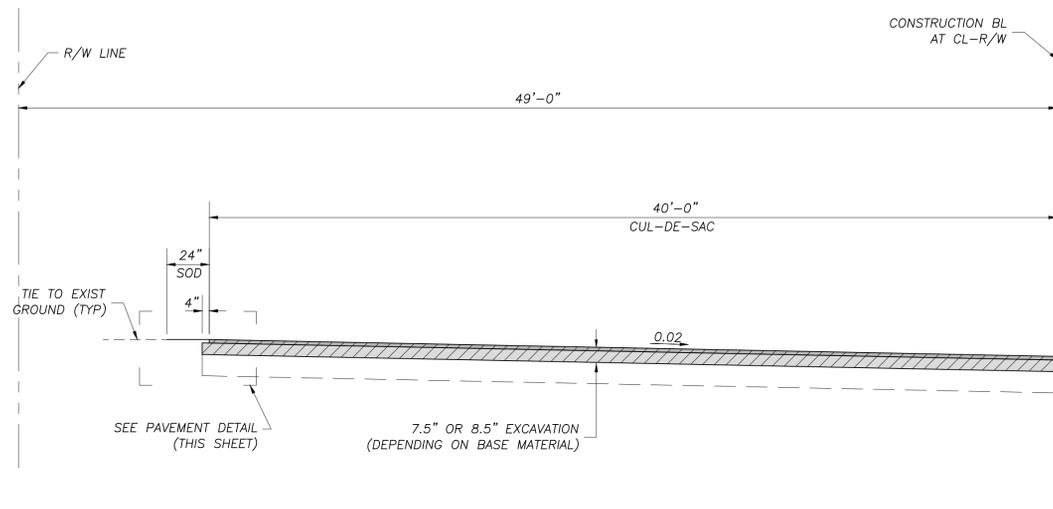
BAY COUNTY PUBLIC WORKS DEPARTMENT
 ENGINEERING DIVISION
 BAY COUNTY GOVERNMENT CENTER
 840 W. 11th STREET
 PANAMA CITY, FL 32401
 PHONE: (850) 248-8301

FY 25 ANNUAL RESURFACING
 PHASE 1
 (LOCAL ROADS)

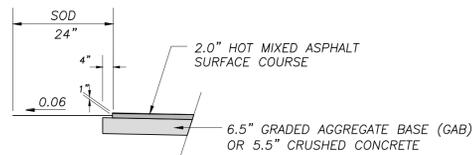
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SCALE NTS	DESIGNED BY MM/MR	DRAWN BY LW	SHEET NO. 5	PROJECT # 7655
FIELD BOOK N/A	CHECKED BY MM	DATE DRAWN 11/01/24	OF 19	PAGE # 2855

Bar is one inch on original drawing 01 1" if not, adjust scale accordingly.

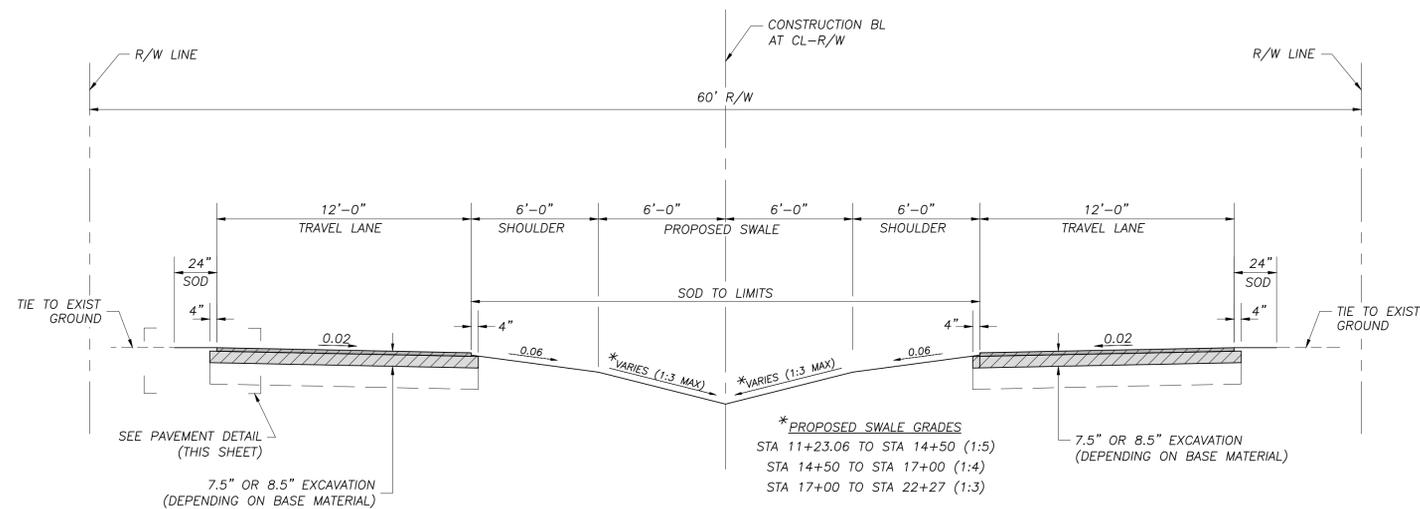
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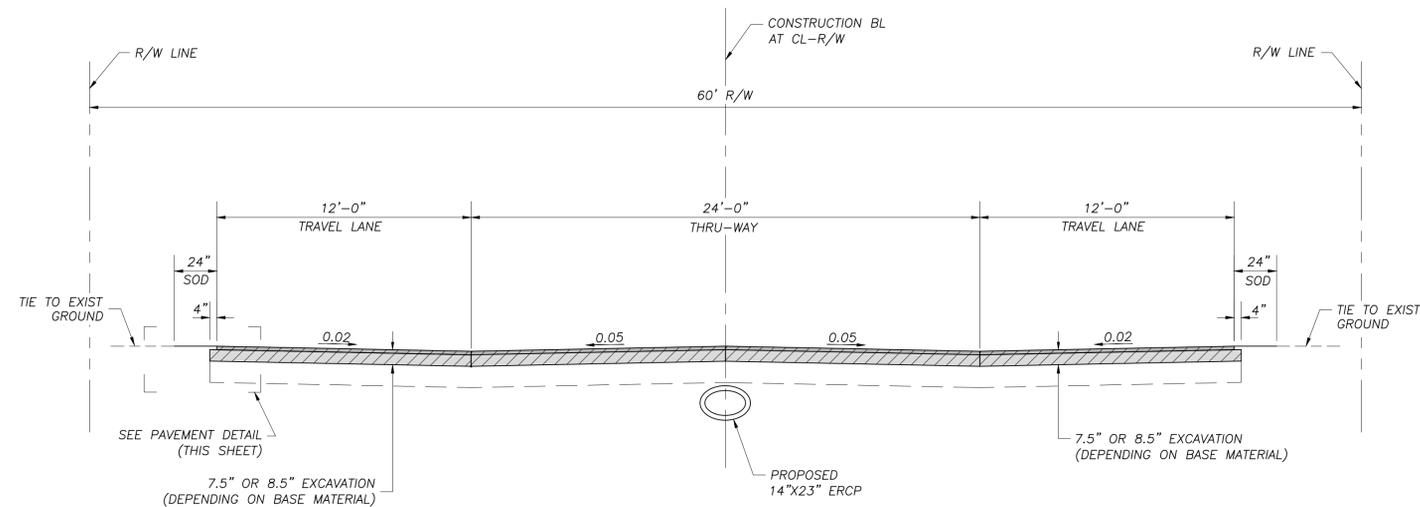
**TYPICAL SECTION "F" CUL-DE-SAC
(HALF TYPICAL SECTION)**
BEACHWOOD BOULEVARD
STA 10+47.94 TO STA 11+23.06



PAVEMENT DETAIL



TYPICAL SECTION "G"
BEACHWOOD BOULEVARD
STA 11+23.06 TO STA 15+06.82
STA 15+30.79 TO STA 18+82.59
STA 19+06.59 TO STA 22+53.86



TYPICAL SECTION "H"
BEACHWOOD BOULEVARD
STA 15+06.82 TO STA 15+30.79
STA 18+82.59 TO STA 19+06.59

**BEACHWOOD BOULEVARD
TYPICAL SECTIONS**

TYPICAL SECTION "F", "G" & "H" ROADWAY	WIDTH (FT)	LENGTH (FT)	AREA (SF)	SHEET #
BEACHWOOD BOULEVARD	12/VARIES	1,241	35,677	11-12



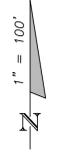
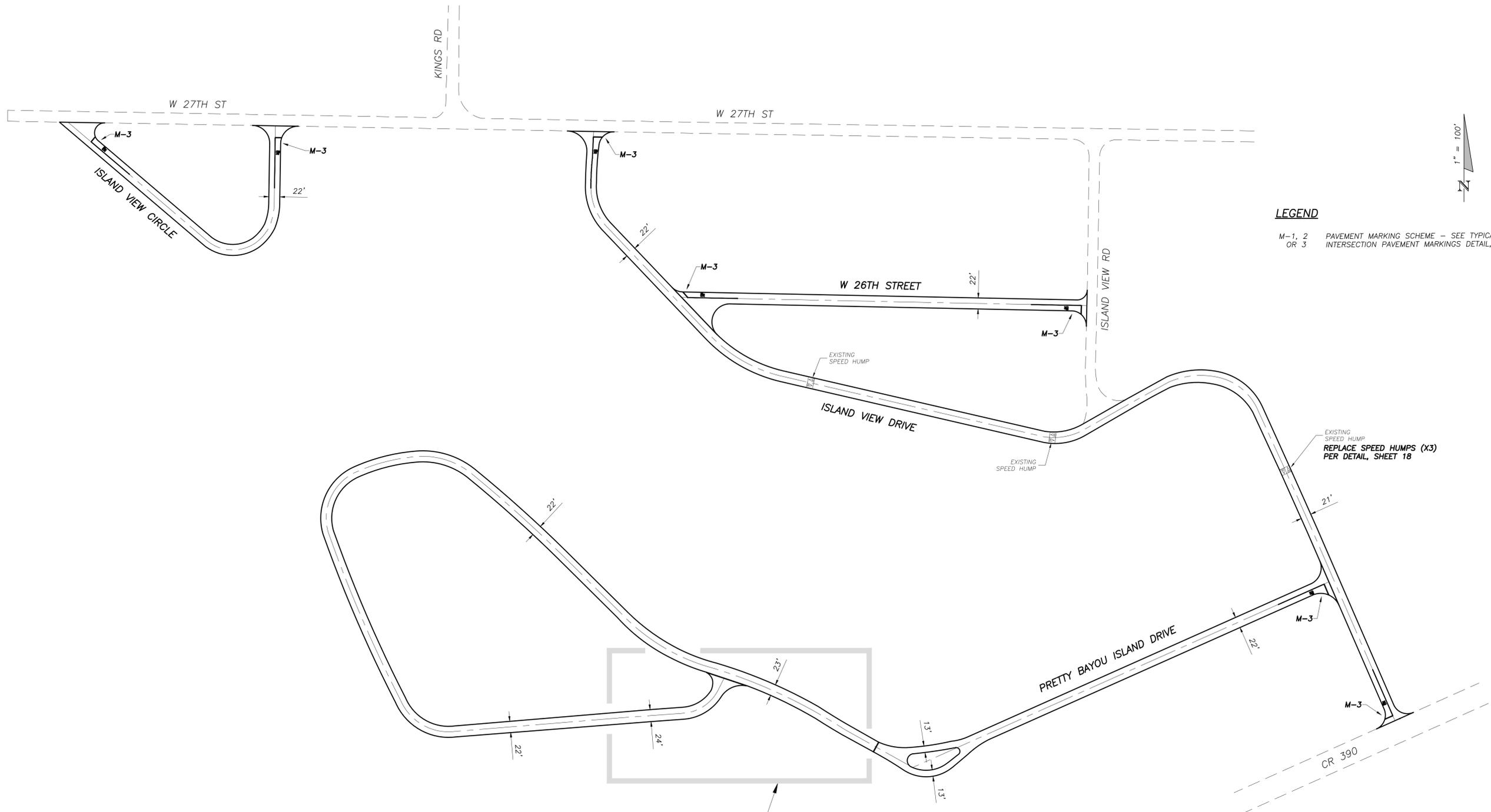
BAY COUNTY PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION
BAY COUNTY GOVERNMENT CENTER
840 W. 11th STREET
PANAMA CITY, FL 32401
PHONE: (850) 248-8301

**FY 25 ANNUAL RESURFACING
PHASE 1
(LOCAL ROADS)**

TYPICAL SECTIONS				
SCALE NTS	DESIGNED BY MM/MR	DRAWN BY LW	SHEET NO. 6	PROJECT # 7655
FIELD BOOK N/A	CHECKED BY MM	DATE DRAWN 11/01/24	OF 19	PAGE # 2855

Bar is one inch on original drawing 0" 1" If not, adjust scale accordingly.

S:\C3D\76xx\7655 ARS Ph1 (Local Rds)\dwg\7655 FY25 Local Rds.dwg ~ Date plotted: January 17, 2025 ~ 1:45pm



LEGEND
M-1, 2 PAVEMENT MARKING SCHEME - SEE TYPICAL
OR 3 INTERSECTION PAVEMENT MARKINGS DETAIL, SHEET 17

EXISTING SPEED HUMP
REPLACE SPEED HUMPS (X3)
PER DETAIL, SHEET 18

SEE PLAN AND PROFILE WITH CROSS SECTIONS (SHEETS 8-10) FOR ROADWAY DRAINAGE IMPROVEMENTS WITHIN THIS WINDOW.

	BAY COUNTY PUBLIC WORKS DEPARTMENT ENGINEERING DIVISION BAY COUNTY GOVERNMENT CENTER 840 W. 11th STREET PANAMA CITY, FL 32401 PHONE: (850) 248-8301	FY 25 ANNUAL RESURFACING PHASE 1 (LOCAL ROADS)				ROADWAY PLANS	
		SCALE AS SHOWN	DESIGNED BY MM/MR	DRAWN BY LW	SHEET NO. 7	PROJECT # 7655	
FIELD BOOK N/A	CHECKED BY MM	DATE DRAWN 11/01/24	OF 19	PAGE # 2855			

Bar is one inch on original drawing 01 1" = 100' if not, adjust scale accordingly.

SURVEY CONTROL POINT #10
 N/D REF 4966
 NORTHING: 436280.62
 EASTING: 1589885.57
 ELEVATION: 12.01'

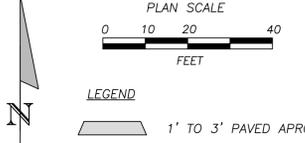
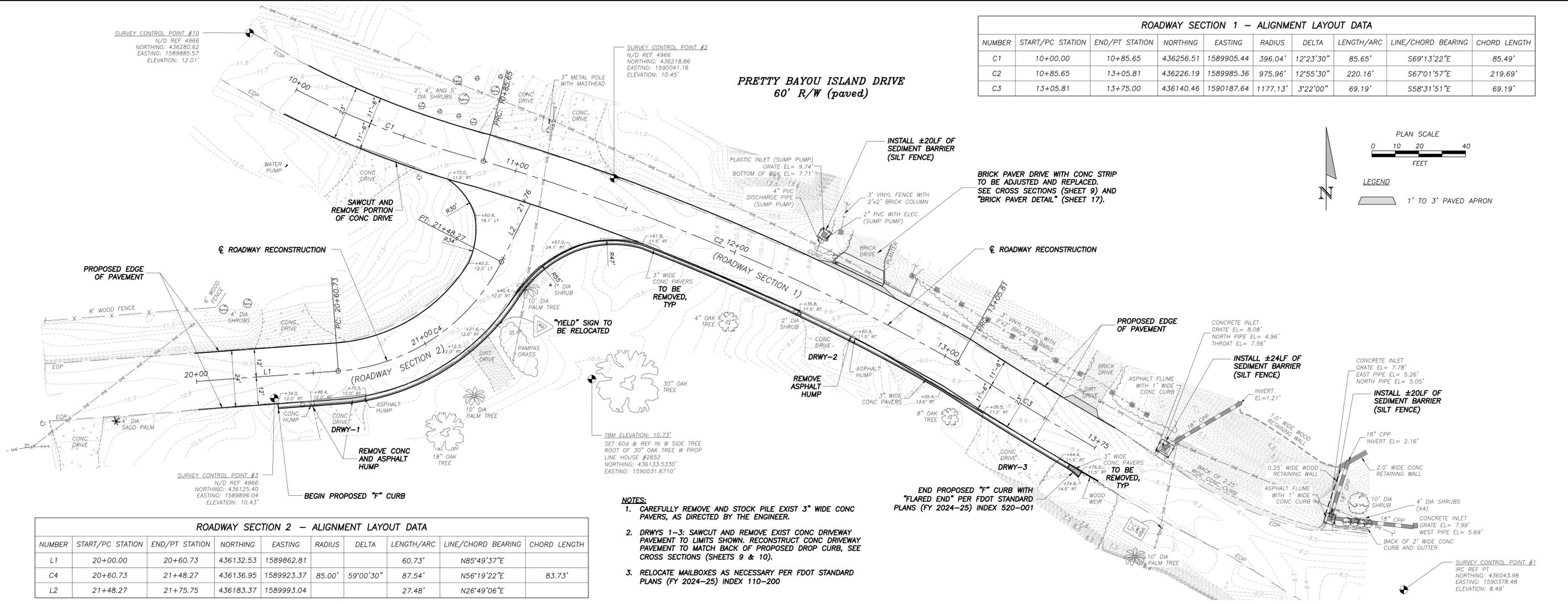
SURVEY CONTROL POINT #2
 N/D REF 4966
 NORTHING: 436218.86
 EASTING: 1590041.16
 ELEVATION: 10.45'

SURVEY CONTROL POINT #3
 N/D REF 4966
 NORTHING: 436125.40
 EASTING: 1589896.04
 ELEVATION: 10.43'

SURVEY CONTROL POINT #1
 IRC REF PT
 NORTHING: 436043.98
 EASTING: 1590378.48
 ELEVATION: 8.49'

ROADWAY SECTION 1 - ALIGNMENT LAYOUT DATA										
NUMBER	START/PC STATION	END/PT STATION	NORTHING	EASTING	RADIUS	DELTA	LENGTH/ARC	LINE/CHORD BEARING	CHORD LENGTH	
C1	10+00.00	10+85.65	436256.51	1589905.44	396.04'	12°23'30"	85.65'	S69°13'22"E	85.49'	
C2	10+85.65	13+05.81	436226.19	1589985.36	975.96'	12°55'30"	220.16'	S67°01'57"E	219.69'	
C3	13+05.81	13+75.00	436140.46	1590187.64	1177.13'	3°22'00"	69.19'	S58°31'51"E	69.19'	

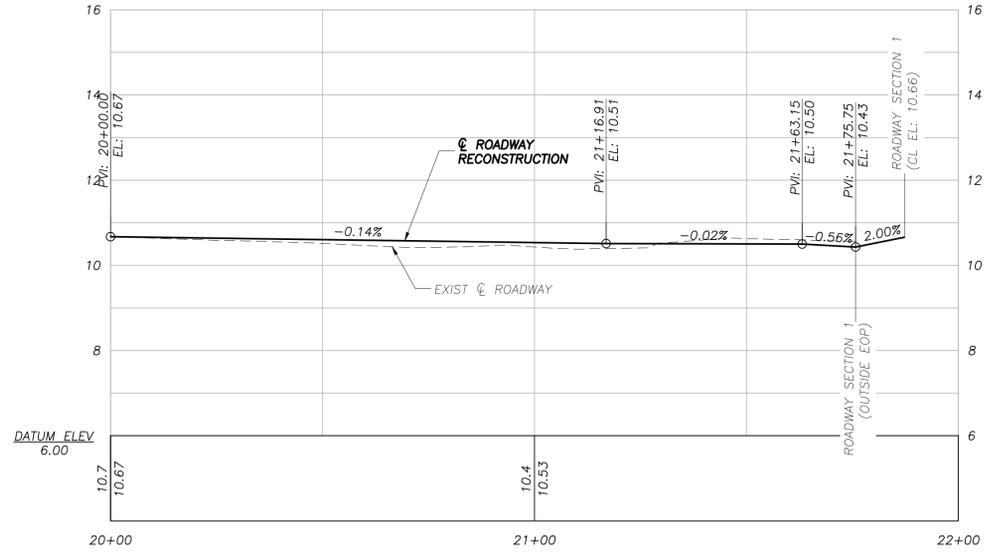
PRETTY BAYOU ISLAND DRIVE
 60' R/W (paved)



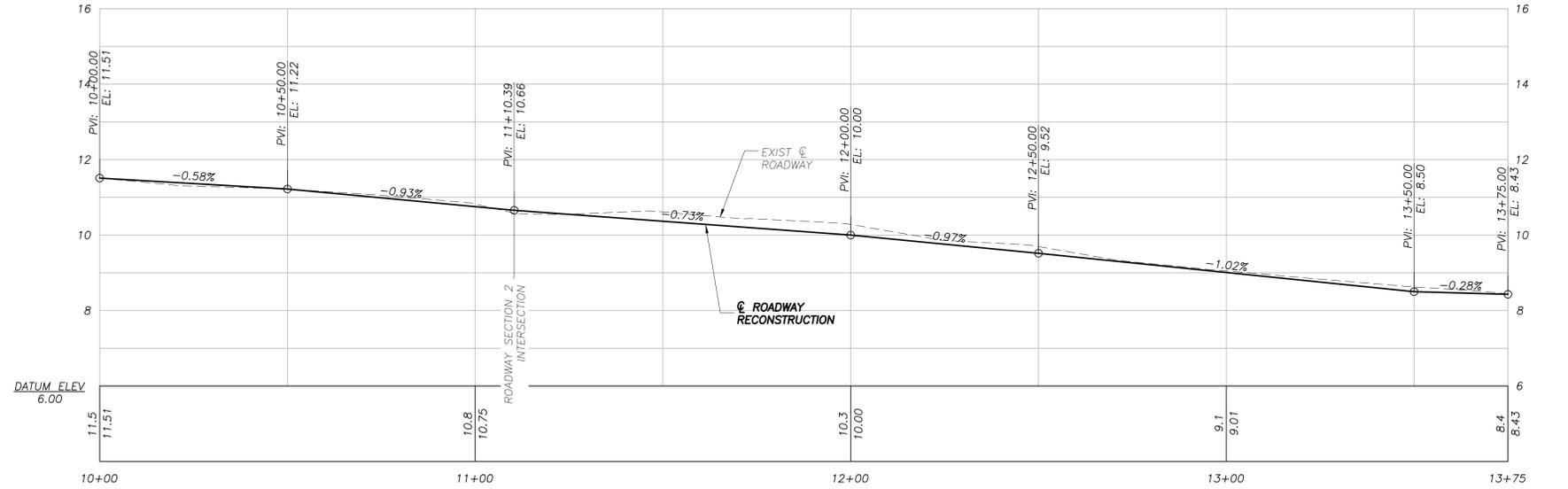
ROADWAY SECTION 2 - ALIGNMENT LAYOUT DATA										
NUMBER	START/PC STATION	END/PT STATION	NORTHING	EASTING	RADIUS	DELTA	LENGTH/ARC	LINE/CHORD BEARING	CHORD LENGTH	
L1	20+00.00	20+60.73	436132.53	1589862.81			60.73'	N85°49'37"E		
C4	20+60.73	21+48.27	436136.95	1589923.37	85.00'	59°00'30"	87.54'	N56°19'22"E	83.73'	
L2	21+48.27	21+75.75	436183.37	1589993.04			27.48'	N26°49'06"E		

- NOTES:**
- CAREFULLY REMOVE AND STOCK PILE EXIST 3" WIDE CONC PAVERS, AS DIRECTED BY THE ENGINEER.
 - DRWYS 1-3: SAWCUT AND REMOVE EXIST CONC DRIVEWAY PAVEMENT TO LIMITS SHOWN. RECONSTRUCT CONC DRIVEWAY PAVEMENT TO MATCH BACK OF PROPOSED DROP CURB, SEE CROSS SECTIONS (SHEETS 9 & 10).
 - RELOCATE MAILBOXES AS NECESSARY PER FDOT STANDARD PLANS (FY 2024-25) INDEX 110-200

PROFILE: ROADWAY SECTION 2



PROFILE: ROADWAY SECTION 1



PROFILE SCALE:
 HORIZONTAL 1" = 20'
 VERTICAL 1" = 2'

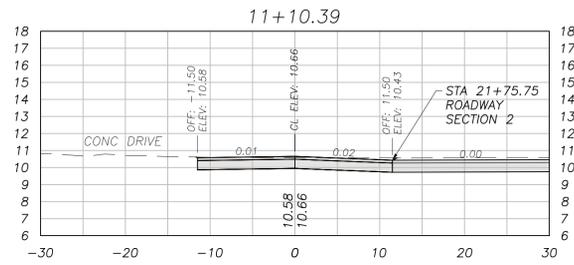
BAY COUNTY PUBLIC WORKS DEPARTMENT
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 BAY COUNTY GOVERNMENT CENTER
 840 W. 11th STREET
 PANAMA CITY, FL 32401
 PHONE: (850) 248-8301

FY 25 ANNUAL RESURFACING
 PHASE 1
 (LOCAL ROADS)

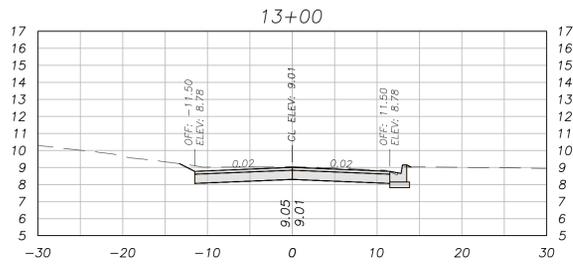
PLAN AND PROFILE (PRETTY BAYOU ISLAND DRIVE)					
SCALE AS SHOWN	DESIGNED BY MM/MR	DRAWN BY LW	SHEET NO. 8	PROJECT # 7655	
FIELD BOOK 732/25-36	CHECKED BY MM	DATE DRAWN 11/01/24	OF 19	PAGE # 2855	

Bar is one inch on original drawing 0" if not, adjust scale accordingly.

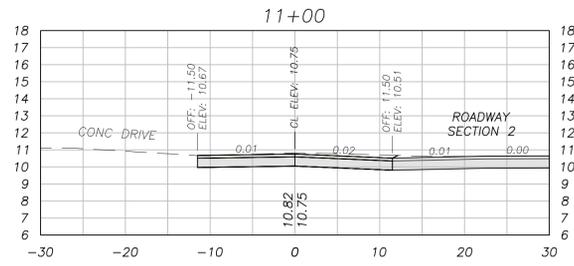
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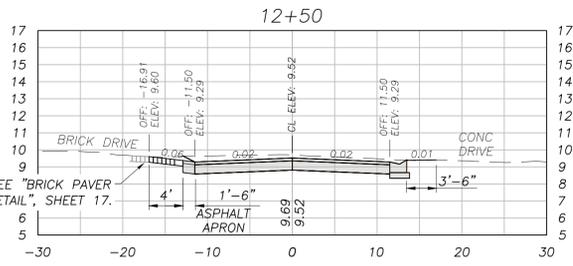
STA: 11+10.39
CUT VOL 6.61 CY
FILL VOL 0.00 CY
CUM CUT VOL 74.54 CY
CUM FILL VOL 0.00 CY
NET VOL 74.54 CY



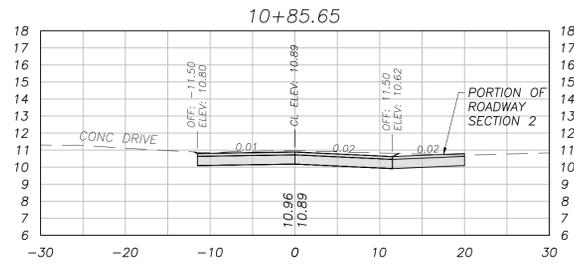
STA: 13+00.00
CUT VOL 40.48 CY
FILL VOL 0.05 CY
CUM CUT VOL 236.21 CY
CUM FILL VOL 0.16 CY
NET VOL 236.05 CY



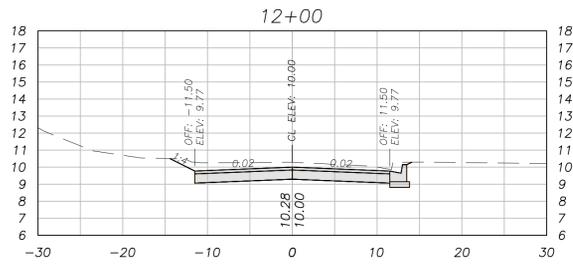
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CUT VOL 9.74 CY
FILL VOL 0.00 CY
CUM CUT VOL 67.93 CY
CUM FILL VOL 0.00 CY
NET VOL 67.93 CY



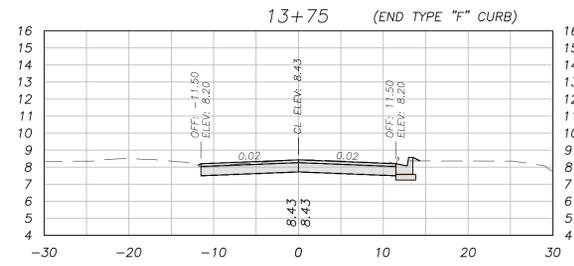
STA: 12+50.00
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FILL VOL 0.00 CY
CUM CUT VOL 195.74 CY
CUM FILL VOL 0.11 CY
NET VOL 195.63 CY



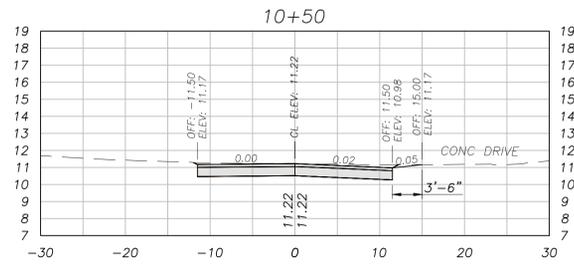
STA: 10+85.65
CUT VOL 24.19 CY
FILL VOL 0.00 CY
CUM CUT VOL 58.19 CY
CUM FILL VOL 0.00 CY
NET VOL 58.19 CY



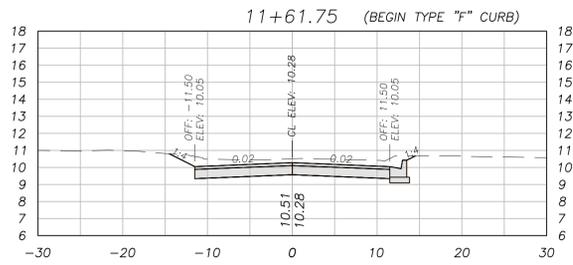
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FILL VOL 0.00 CY
CUM CUT VOL 149.33 CY
CUM FILL VOL 0.11 CY
NET VOL 149.22 CY



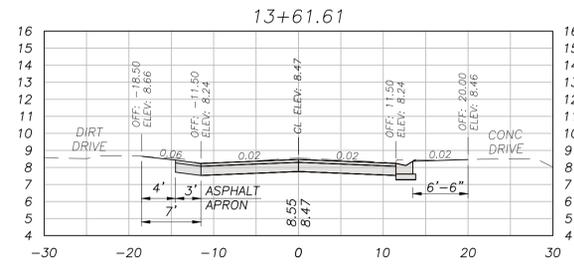
STA: 13+75.00
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FILL VOL 0.04 CY
CUM CUT VOL 291.90 CY
CUM FILL VOL 0.25 CY
NET VOL 291.66 CY



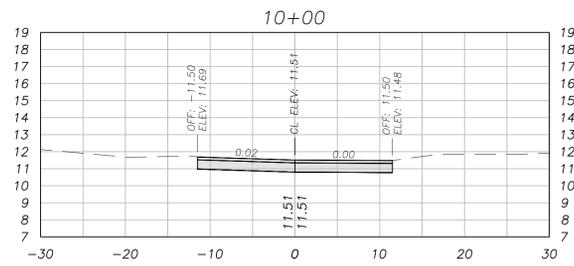
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CUM FILL VOL 0.00 CY
NET VOL 34.00 CY



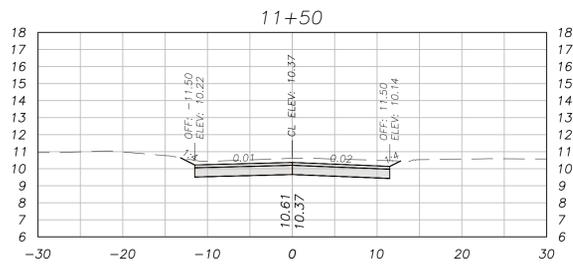
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CUM CUT VOL 113.57 CY
CUM FILL VOL 0.11 CY
NET VOL 113.46 CY



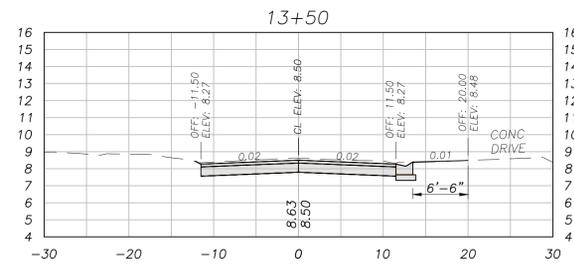
STA: 13+61.61
CUT VOL 8.90 CY
FILL VOL 0.00 CY
CUM CUT VOL 282.89 CY
CUM FILL VOL 0.20 CY
NET VOL 282.68 CY



STA: 10+00.00
CUT VOL 0.00 CY
FILL VOL 0.00 CY
CUM CUT VOL 0.00 CY
CUM FILL VOL 0.00 CY
NET VOL 0.00 CY



STA: 11+50.00
CUT VOL 28.70 CY
FILL VOL 0.08 CY
CUM CUT VOL 103.24 CY
CUM FILL VOL 0.08 CY
NET VOL 103.16 CY



STA: 13+50.00
CUT VOL 37.77 CY
FILL VOL 0.04 CY
CUM CUT VOL 273.99 CY
CUM FILL VOL 0.20 CY
NET VOL 273.78 CY

CROSS SECTIONS: ROADWAY SECTION 1

SCALE:
HORIZONTAL 1" = 10'
VERTICAL 1" = 5'



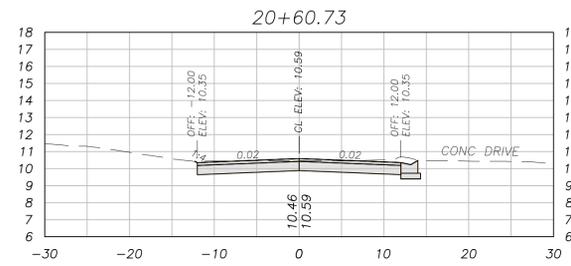
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840 W. 11th STREET
PANAMA CITY, FL 32401
PHONE: (850) 248-8301

FY 25 ANNUAL RESURFACING
PHASE 1
(LOCAL ROADS)

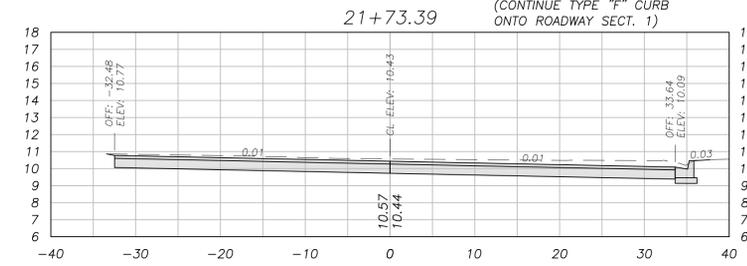
CROSS SECTIONS (PRETTY BAYOU ISLAND DRIVE)

SCALE AS SHOWN	DESIGNED BY MM/MR	DRAWN BY LW	SHEET NO. 9	PROJECT # 7655
FIELD BOOK 732/25-36	CHECKED BY MM	DATE DRAWN 11/01/24	OF 19	PAGE # 2855

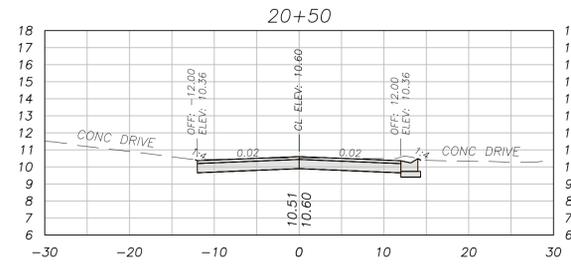
Bar is one inch on original drawing 0' 1" if not, adjust scale accordingly.



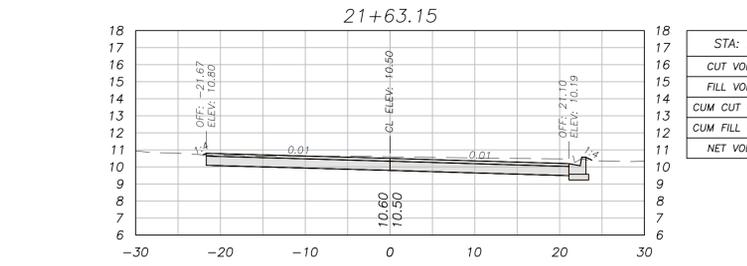
STA: 20+60.73
CUT VOL 7.88 CY
FILL VOL 0.00 CY
CUM CUT VOL 42.27 CY
CUM FILL VOL 0.18 CY
NET VOL 42.09 CY



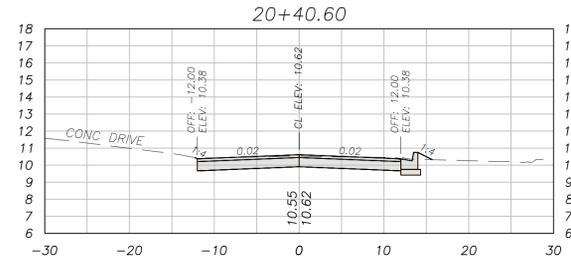
STA: 21+73.39
CUT VOL 17.35 CY
FILL VOL 0.01 CY
CUM CUT VOL 140.48 CY
CUM FILL VOL 0.34 CY
NET VOL 140.14 CY



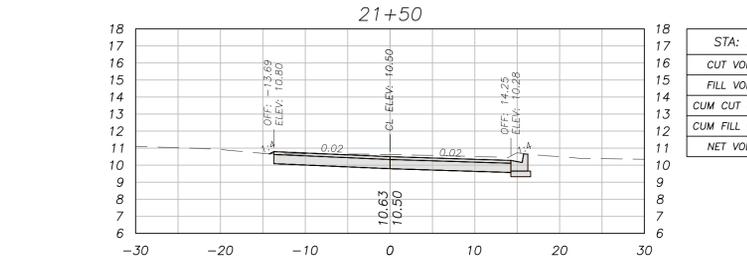
STA: 20+50.00
CUT VOL 6.74 CY
FILL VOL 0.04 CY
CUM CUT VOL 34.39 CY
CUM FILL VOL 0.18 CY
NET VOL 34.21 CY



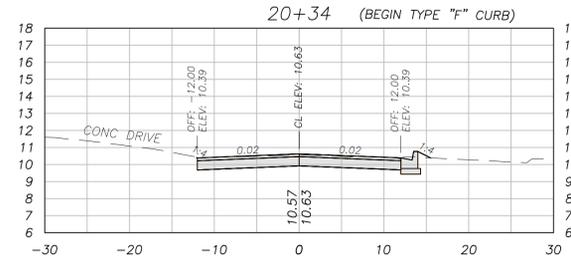
STA: 21+63.15
CUT VOL 15.52 CY
FILL VOL 0.02 CY
CUM CUT VOL 123.13 CY
CUM FILL VOL 0.33 CY
NET VOL 122.80 CY



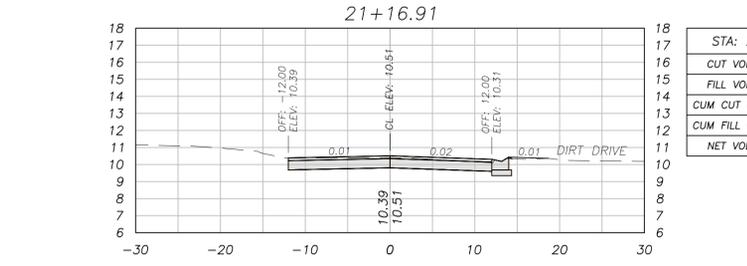
STA: 20+40.60
CUT VOL 4.57 CY
FILL VOL 0.05 CY
CUM CUT VOL 27.65 CY
CUM FILL VOL 0.14 CY
NET VOL 27.51 CY



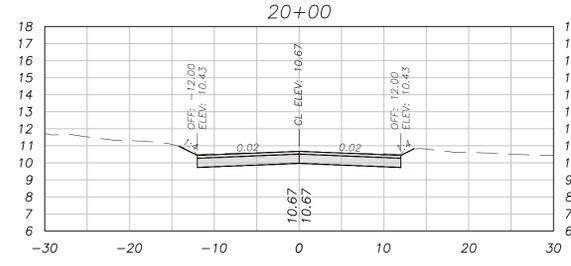
STA: 21+50.00
CUT VOL 27.68 CY
FILL VOL 0.02 CY
CUM CUT VOL 107.61 CY
CUM FILL VOL 0.32 CY
NET VOL 107.30 CY



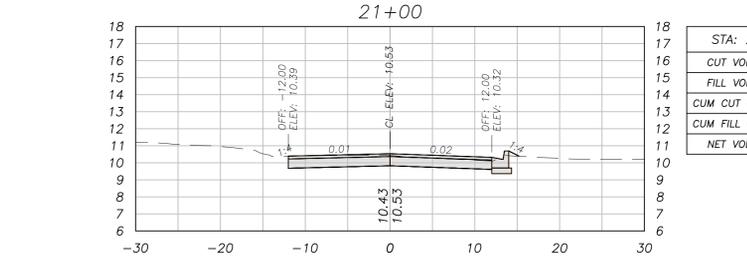
STA: 20+34.00
CUT VOL 23.08 CY
FILL VOL 0.10 CY
CUM CUT VOL 23.08 CY
CUM FILL VOL 0.10 CY
NET VOL 22.99 CY



STA: 21+16.91
CUT VOL 10.66 CY
FILL VOL 0.03 CY
CUM CUT VOL 79.93 CY
CUM FILL VOL 0.30 CY
NET VOL 79.63 CY



STA: 20+00.00
CUT VOL 0.00 CY
FILL VOL 0.00 CY
CUM CUT VOL 0.00 CY
CUM FILL VOL 0.00 CY
NET VOL 0.00 CY



STA: 21+00.00
CUT VOL 26.99 CY
FILL VOL 0.08 CY
CUM CUT VOL 69.26 CY
CUM FILL VOL 0.26 CY
NET VOL 69.00 CY

CROSS SECTIONS: ROADWAY SECTION 2

SCALE:
HORIZONTAL 1" = 10'
VERTICAL 1" = 5'



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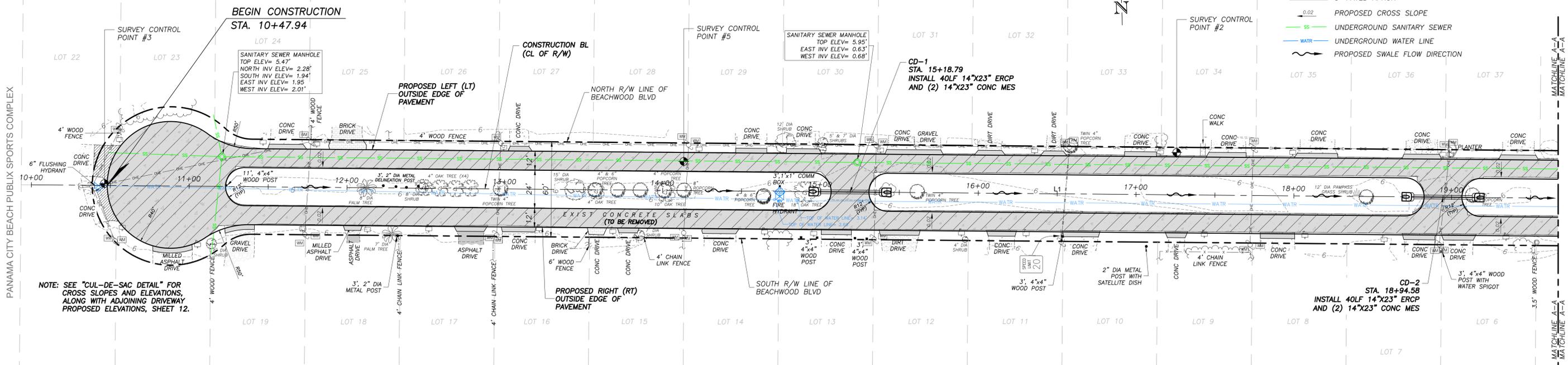
FY 25 ANNUAL RESURFACING
PHASE 1
(LOCAL ROADS)

CROSS SECTIONS (PRETTY BAYOU ISLAND DRIVE)

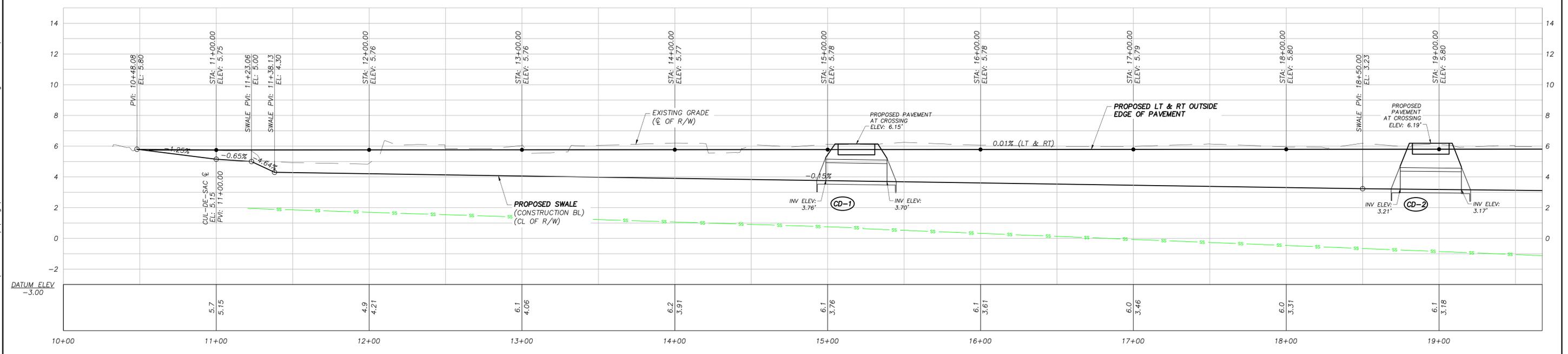
SCALE AS SHOWN	DESIGNED BY MM/MR	DRAWN BY LW	SHEET NO. 10	PROJECT # 7655
FIELD BOOK 732/25-36	CHECKED BY MM	DATE DRAWN 11/01/24	OF 19	PAGE # 2855

Bar is one inch on original drawing 0' 1" if not, adjust scale accordingly.

BEACHWOOD BLVD ~ 60' R/W (concrete)

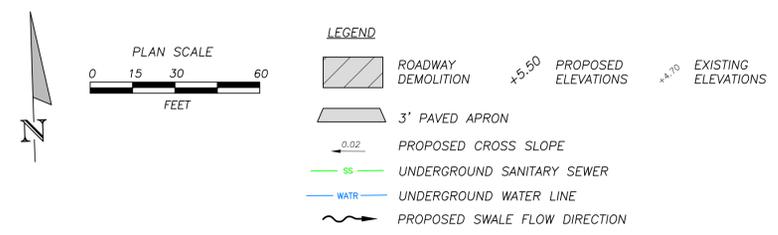
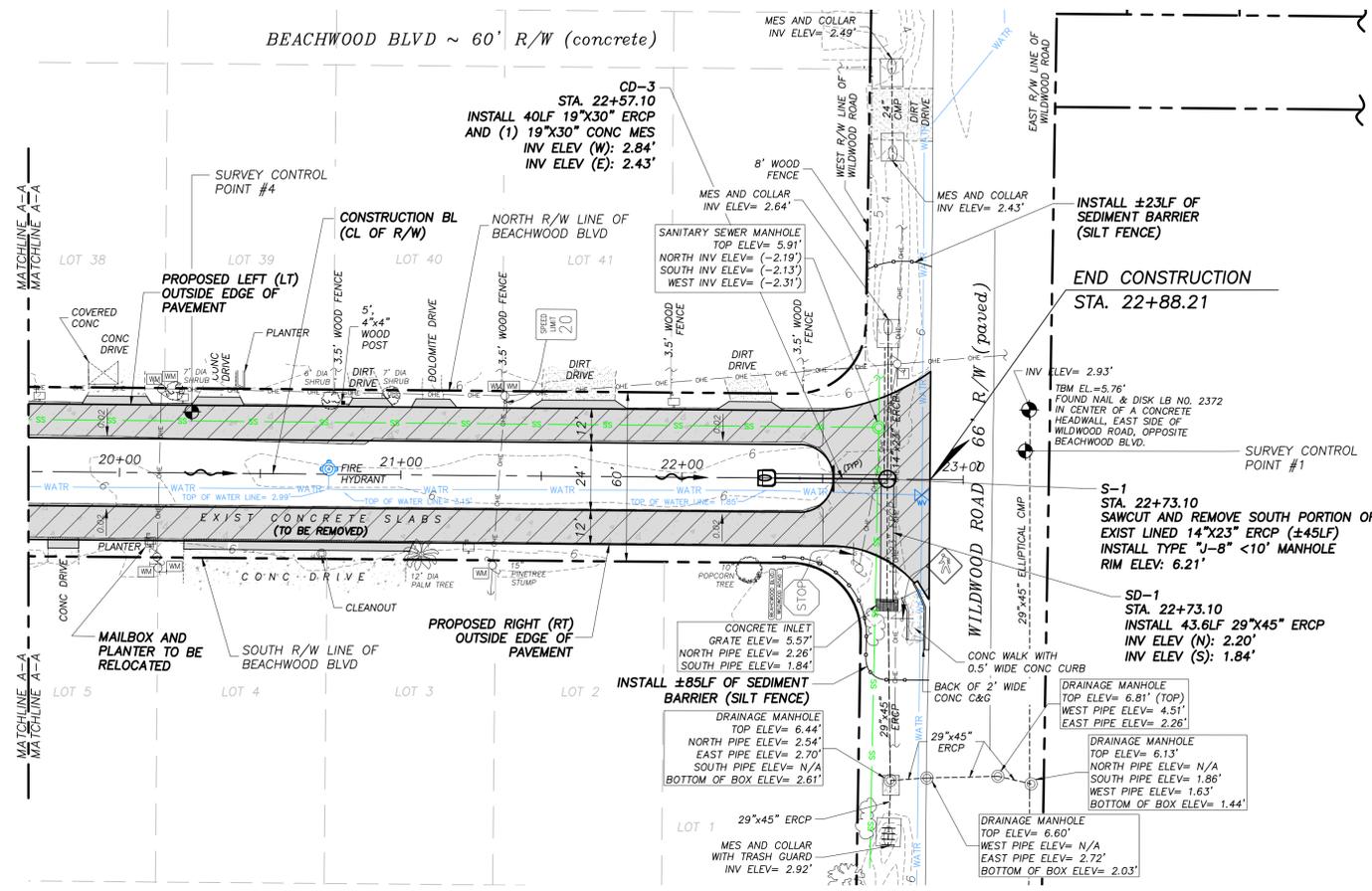


- NOTES:**
- THE LOCATION OF UTILITIES SHOWN ON THE PLAN AND PROFILE SHEETS ARE APPROXIMATE ONLY. LOCATION OF BURIED UTILITIES TO BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION.
 - UTILITIES ARE TO BE ADJUSTED BY THE APPROPRIATE UTILITY OWNER(S) AS NECESSARY. THE CONTRACTOR IS TO COORDINATE ADJUSTMENTS WITH UTILITY OWNER(S) AS NECESSARY.
 - RELOCATE MAILBOXES AS NECESSARY PER FDOT STANDARD PLANS (FY 2024-25) INDEX 110-200



<p>BAY COUNTY PUBLIC WORKS DEPARTMENT ENGINEERING DIVISION BAY COUNTY GOVERNMENT CENTER 840 W. 11th STREET PANAMA CITY, FL 32401 PHONE: (850) 248-8301</p>	<p>FY 25 ANNUAL RESURFACING PHASE 1 (LOCAL ROADS)</p>		<p>PLAN AND PROFILE (BEACHWOOD BLVD)</p>		
	SCALE AS SHOWN	DESIGNED BY MM/MR	DRAWN BY LW	SHEET NO. 11	PROJECT # 7655
FIELD BOOK 731/35-76	CHECKED BY MM	DATE DRAWN 11/01/24	OF 19	PAGE # 2855	

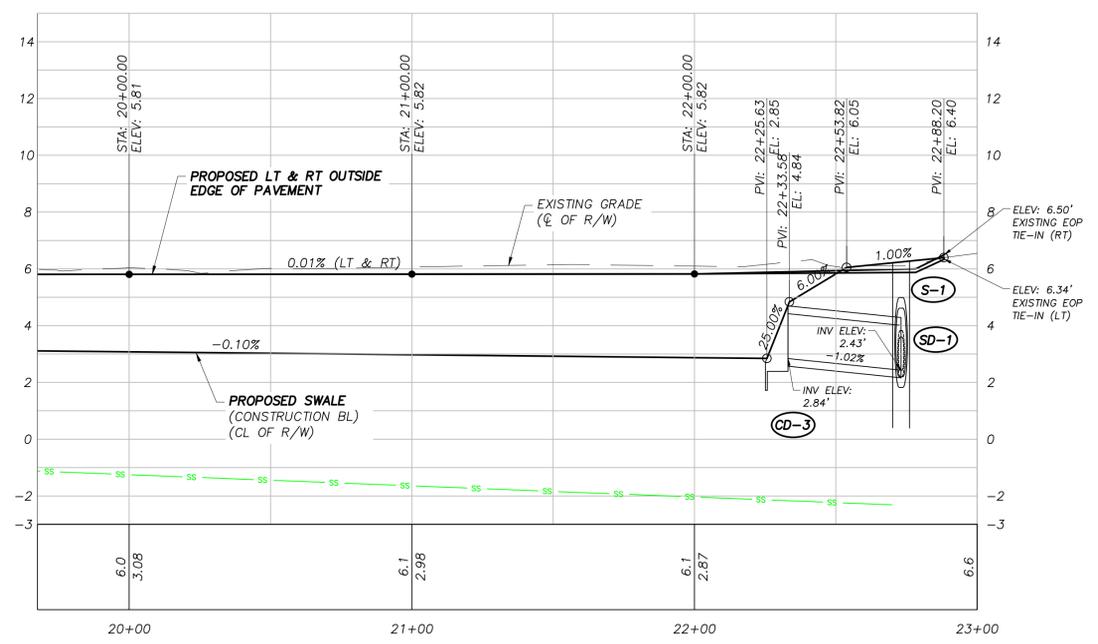
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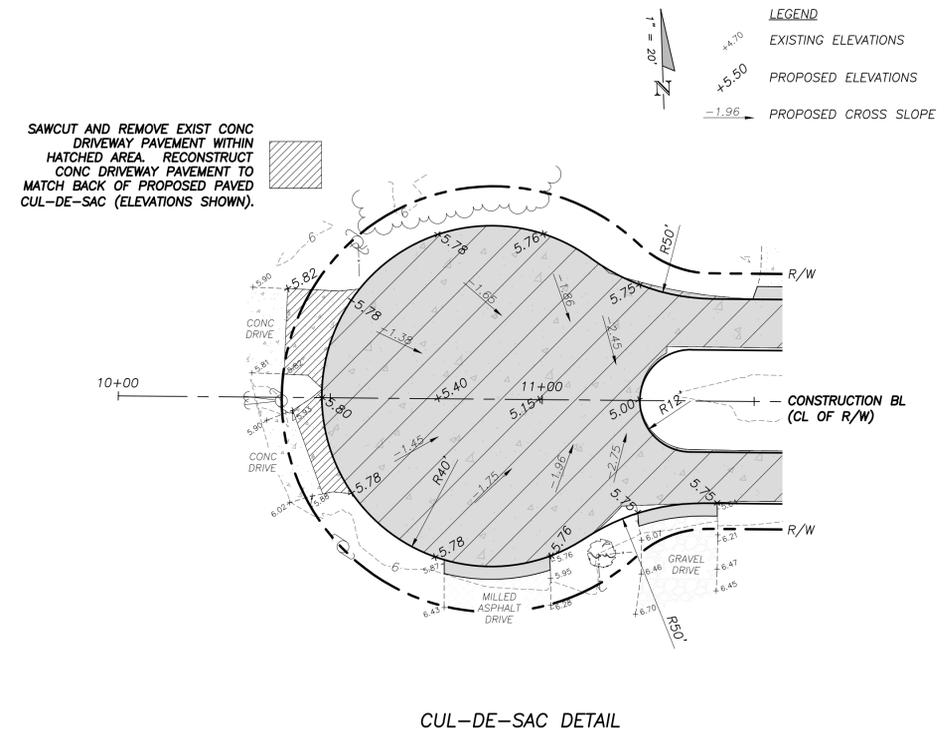
- NOTES:**
1. THE LOCATION OF UTILITIES SHOWN ON THE PLAN AND PROFILE SHEETS ARE APPROXIMATE ONLY. LOCATION OF BURIED UTILITIES TO BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION.
 2. UTILITIES ARE TO BE ADJUSTED BY THE APPROPRIATE UTILITY OWNER(S) AS NECESSARY. THE CONTRACTOR IS TO COORDINATE ADJUSTMENTS WITH UTILITY OWNER(S) AS NECESSARY.
 3. TYPE "J-8" MANHOLE PER FDOT STANDARD PLANS (FY 2024-25) INDEX 425-001 AND 425-010.
 4. RELOCATE MAILBOXES AS NECESSARY PER FDOT STANDARD PLANS (FY 2024-25) INDEX 110-200

BEACHWOOD BLVD SURVEY CONTROL DATA				
POINT #	NORTHING	EASTING	DESCRIPTION	ELEVATION
1	437945.14	1570008.99	IRC REF PT	6.15
2	437966.70	1569412.66	IRC REF PT	5.62
3	437947.10	1568733.20	IRC REF PT	5.45
4	437959.01	1569712.53	ND REF PT	5.83
5	437961.03	1569100.28	ND REF PT	5.74

BEACHWOOD BLVD - ALIGNMENT LAYOUT DATA						
NUMBER	START STATION	END STATION	NORTHING	EASTING	LENGTH	LINE BEARING
L1	10+00.00	23+00.00	437946.31	1568686.89	1300.00'	S89°29'56"E



PROFILE SCALE:
HORIZONTAL 1" = 30'
VERTICAL 1" = 3'

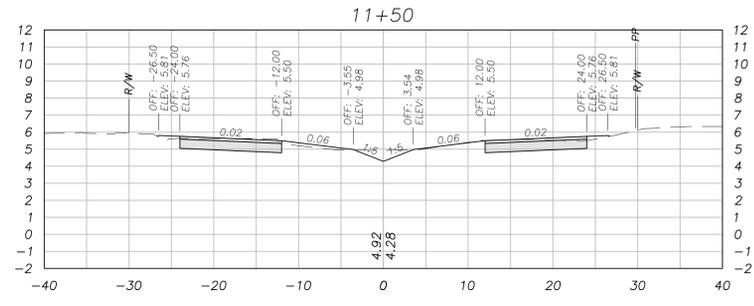


BAY COUNTY PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION
BAY COUNTY GOVERNMENT CENTER
840 W. 11th STREET
PANAMA CITY, FL 32401
PHONE: (850) 248-8301

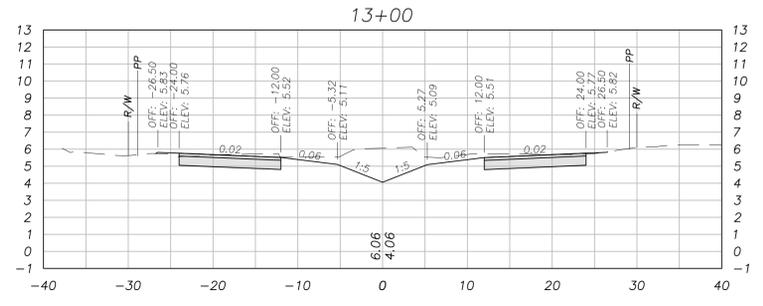
FY 25 ANNUAL RESURFACING
PHASE 1
(LOCAL ROADS)

PLAN AND PROFILE (BEACHWOOD BLVD)					
SCALE AS SHOWN	DESIGNED BY MM/MR	DRAWN BY LW	SHEET NO. 12	PROJECT # 7655	
FIELD BOOK 731/35-76	CHECKED BY MM	DATE DRAWN 11/01/24	OF 19	PAGE # 2855	

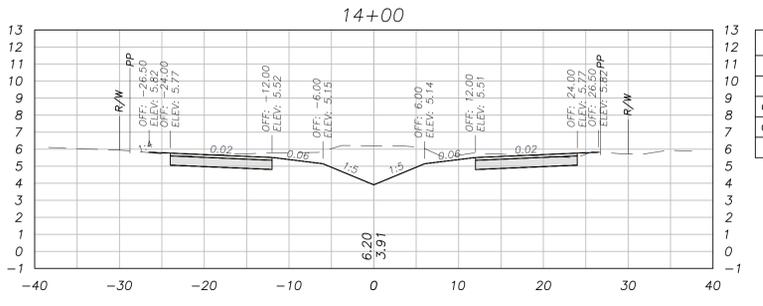
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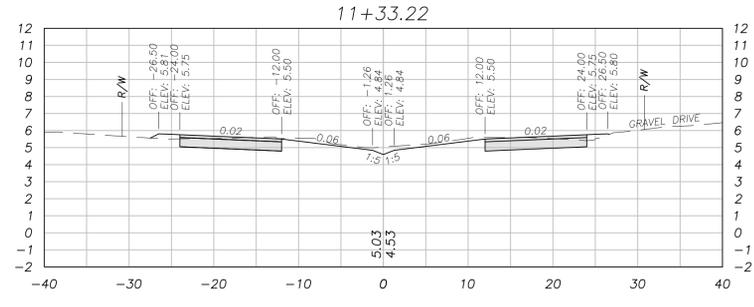
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FILL VOL 1.27 CY
CUM CUT VOL 148.18 CY
CUM FILL VOL 4.05 CY
NET VOL 144.13 CY



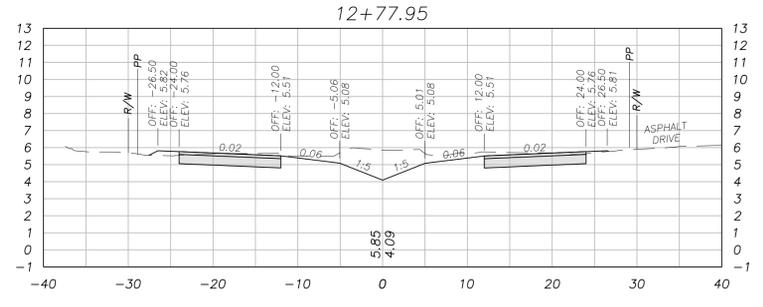
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CUM FILL VOL 8.15 CY
NET VOL 292.99 CY



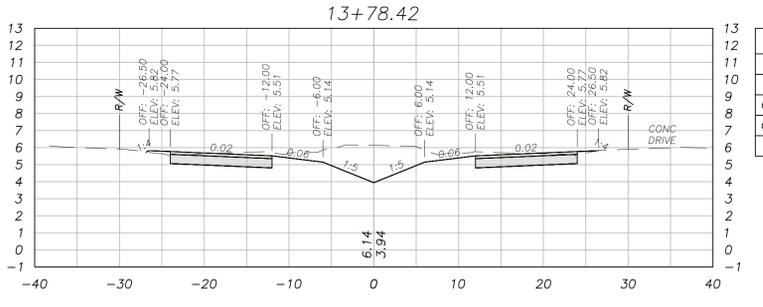
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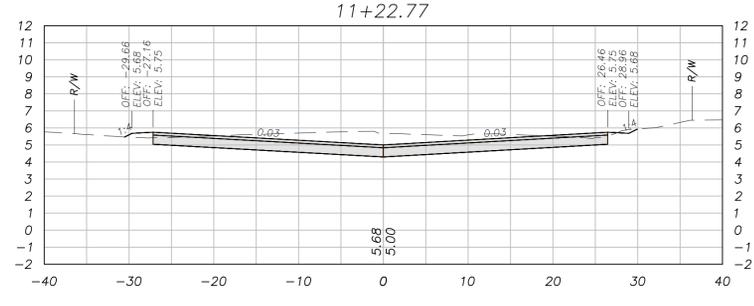
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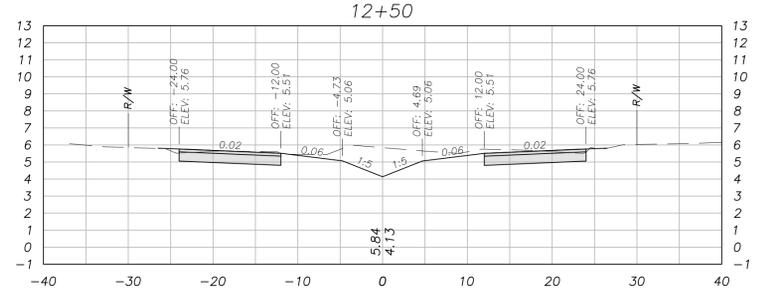
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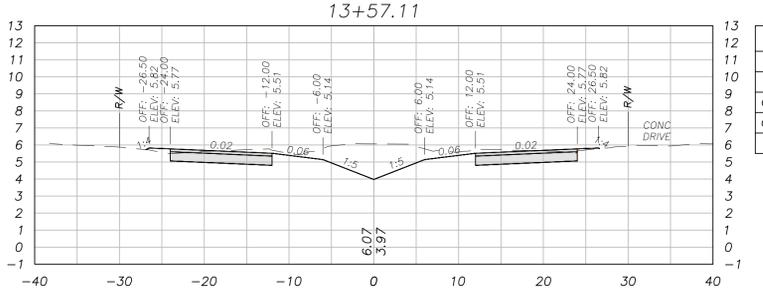
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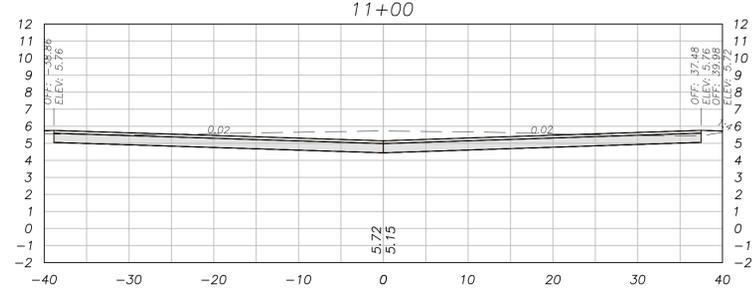
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CUM FILL VOL 2.02 CY
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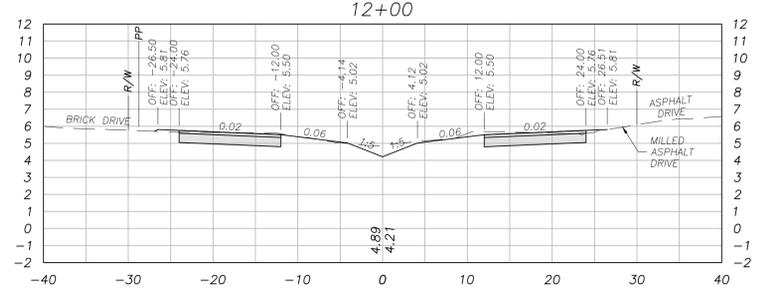
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CUM FILL VOL 7.04 CY
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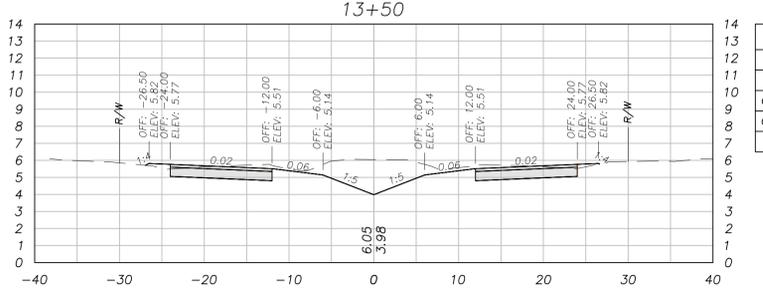
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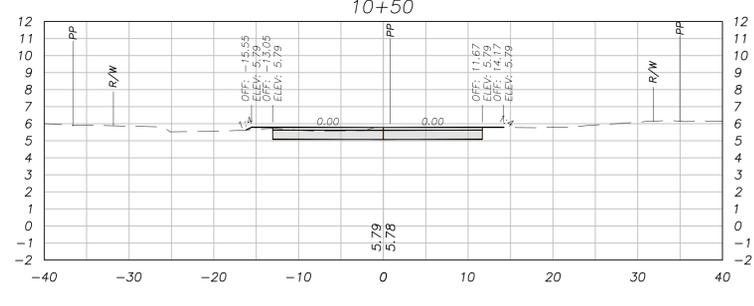
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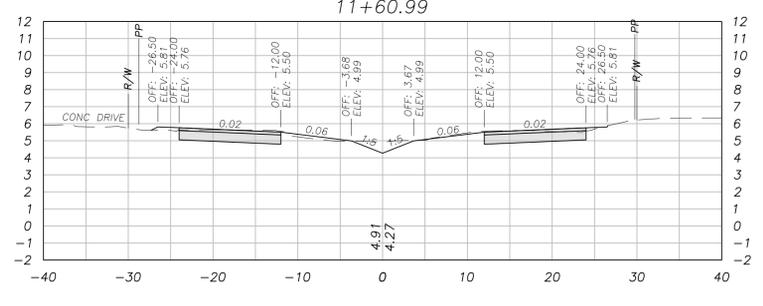
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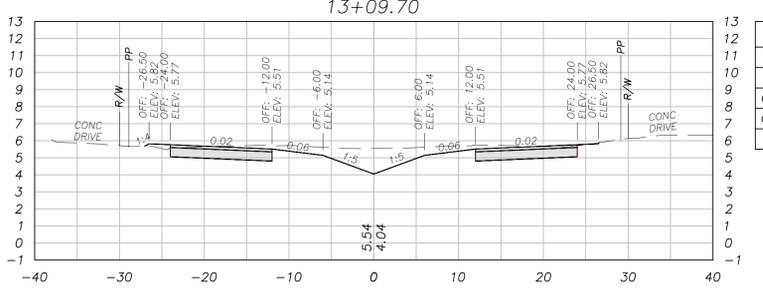
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FILL VOL 1.12 CY
CUM CUT VOL 366.87 CY
CUM FILL VOL 9.44 CY
NET VOL 357.44 CY



STA: 10+50.00
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FILL VOL 0.00 CY
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CUM FILL VOL 0.00 CY
NET VOL 0.00 CY

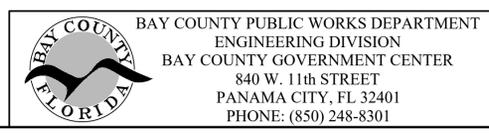


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NET VOL 151.34 CY



STA: 13+09.70
CUT VOL 12.71 CY
FILL VOL 0.17 CY
CUM CUT VOL 313.84 CY
CUM FILL VOL 8.32 CY
NET VOL 305.52 CY

SCALE:
HORIZONTAL 1" = 10'
VERTICAL 1" = 5'

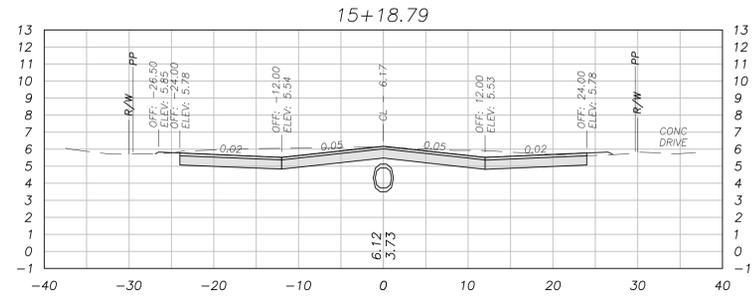


FY 25 ANNUAL RESURFACING
PHASE 1
(LOCAL ROADS)

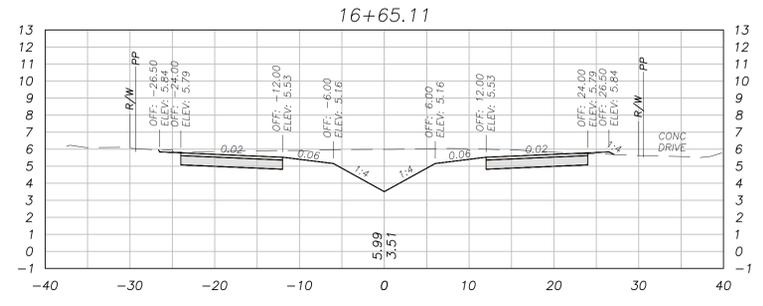
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FIELD BOOK 731/35-76	CHECKED BY	DATE DRAWN 11/01/24	OF 19	PAGE # 2855

Bar is one inch on original drawing 0" 1" if not, adjust scale accordingly.

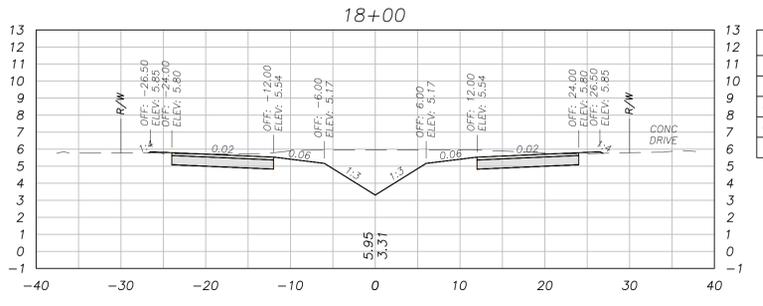
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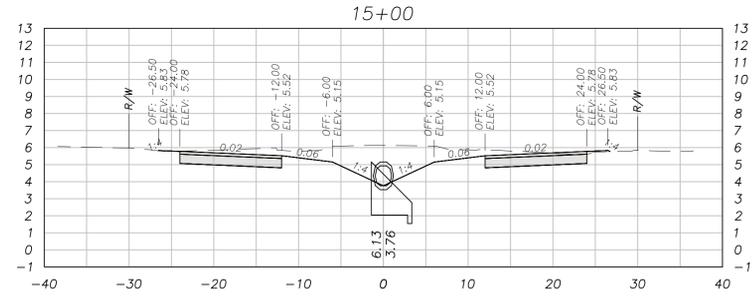
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NET VOL 615.71 CY



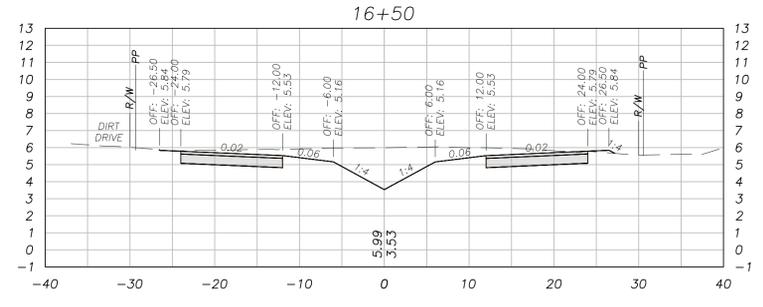
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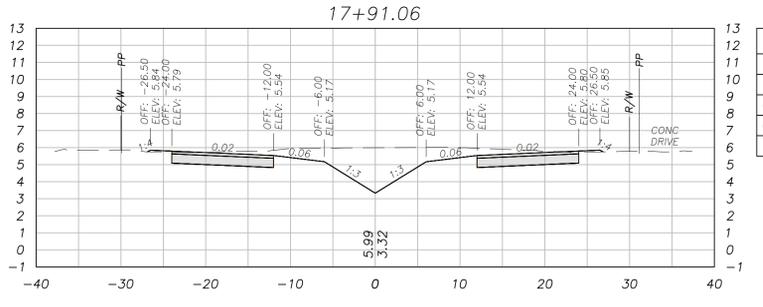
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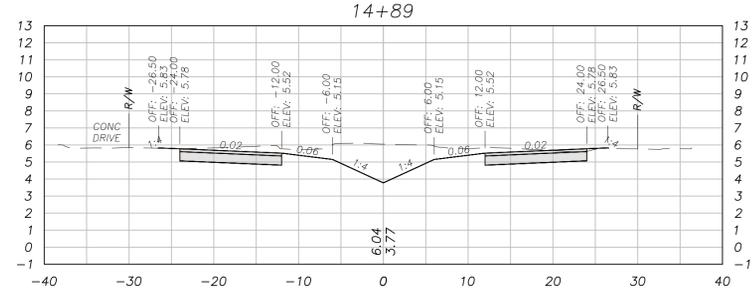
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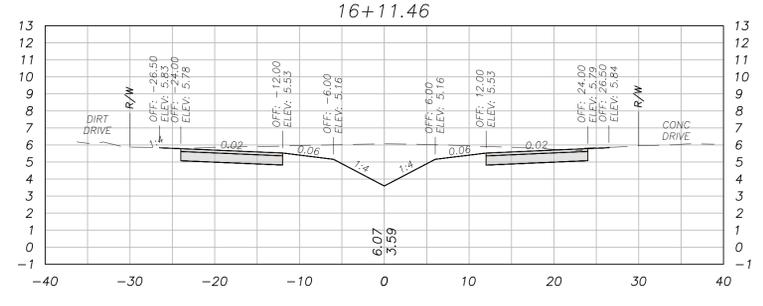
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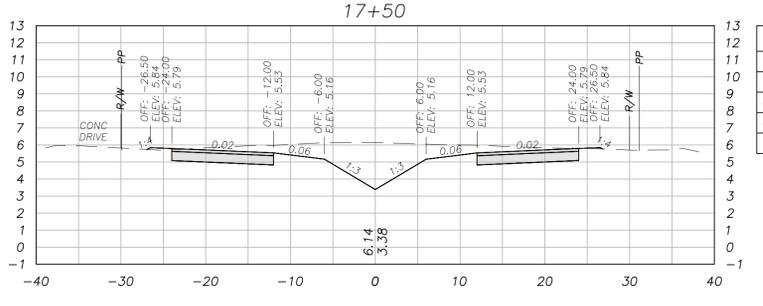
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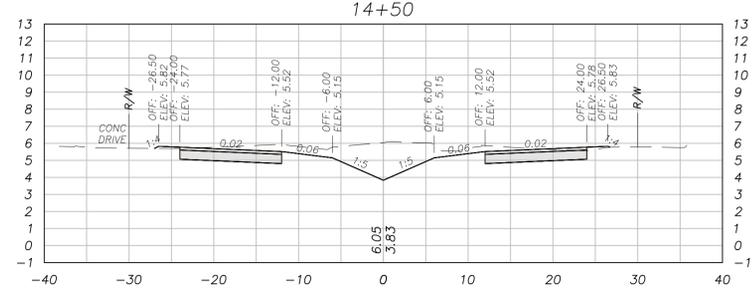
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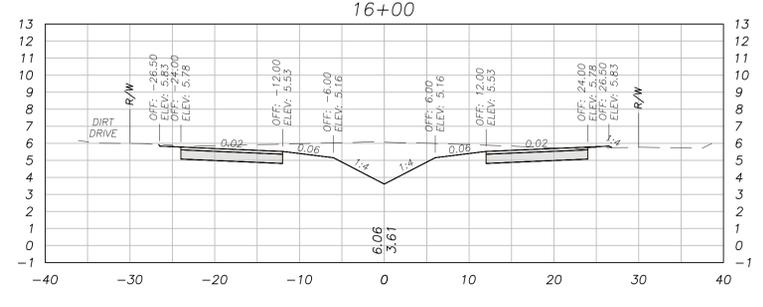
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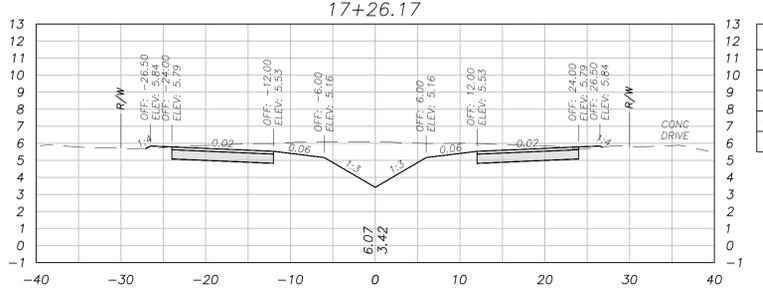
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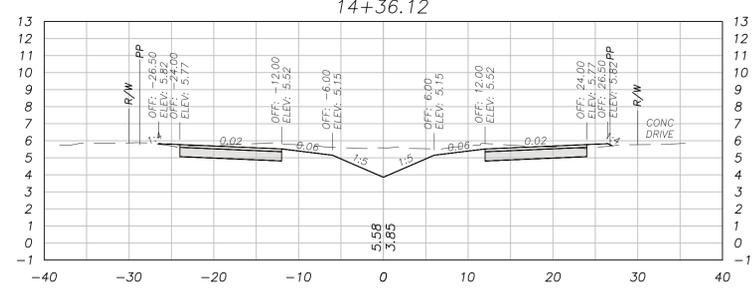
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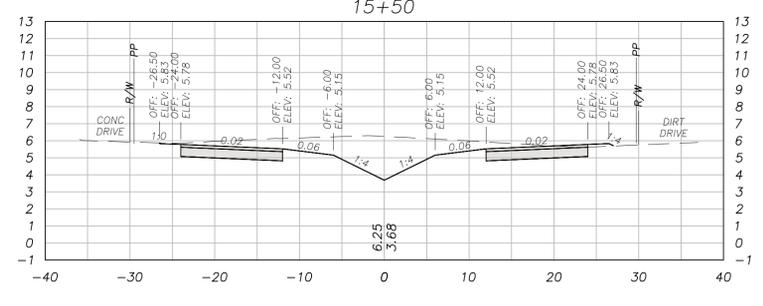
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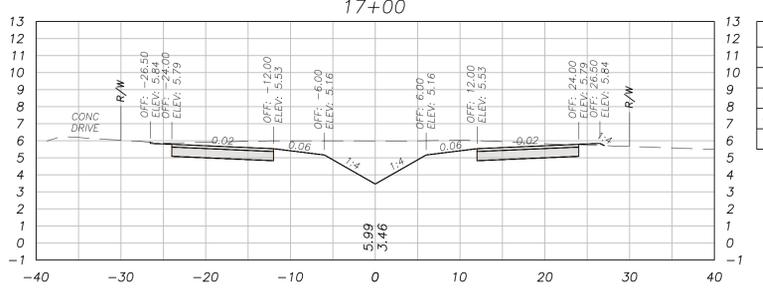
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STA: 14+36.12
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NET VOL 481.56 CY

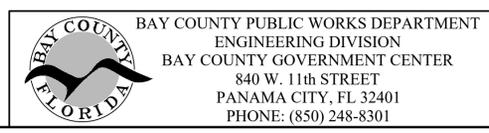


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STA: 17+00.00
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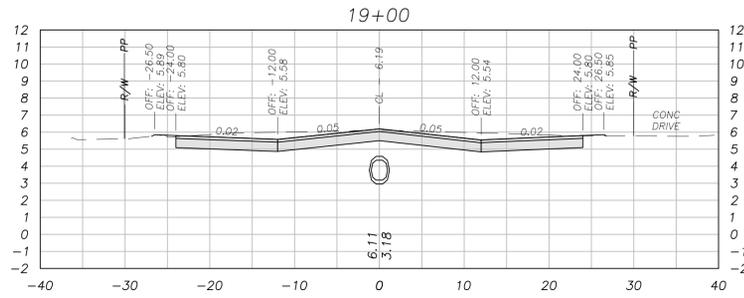
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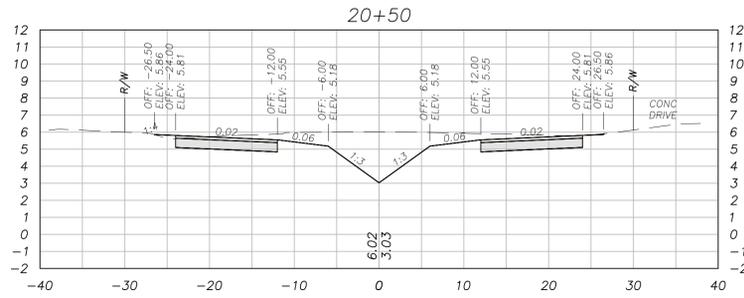
FY 25 ANNUAL RESURFACING
PHASE 1
(LOCAL ROADS)

CROSS SECTIONS (BEACHWOOD BLVD)				
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FIELD BOOK 731/35-76	CHECKED BY	DATE DRAWN 11/01/24	OF 19	PAGE # 2855

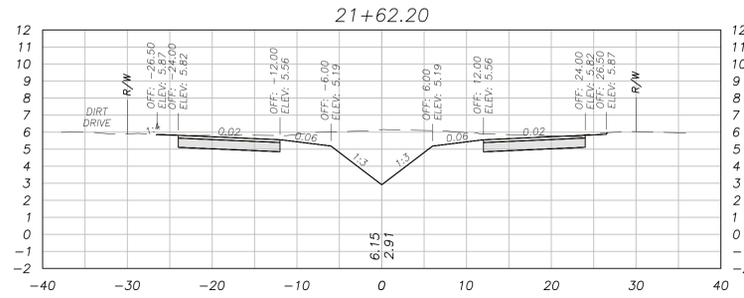
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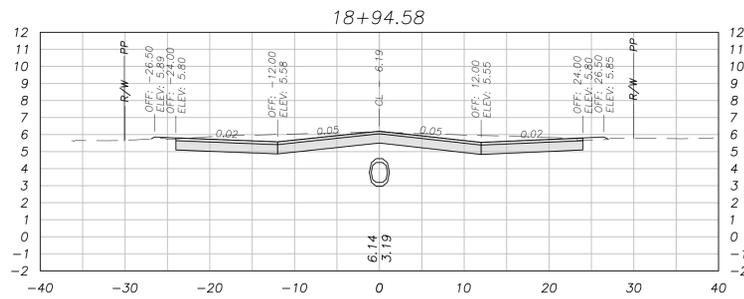
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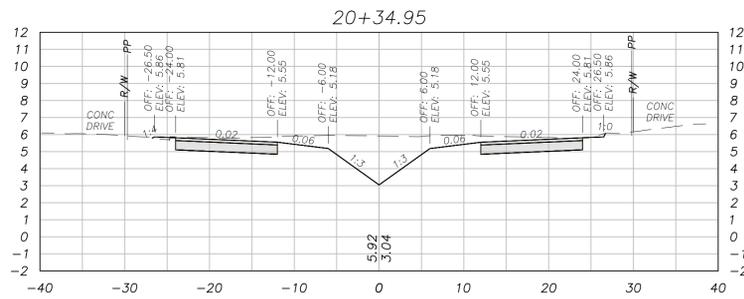
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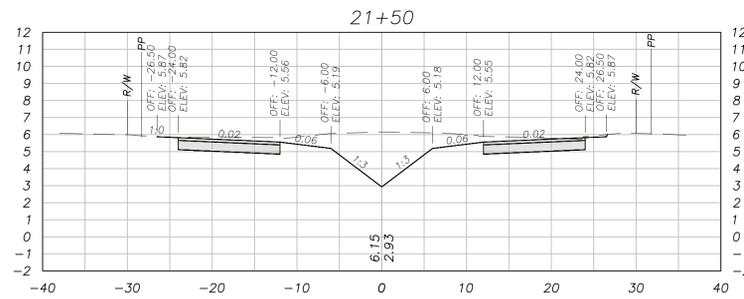
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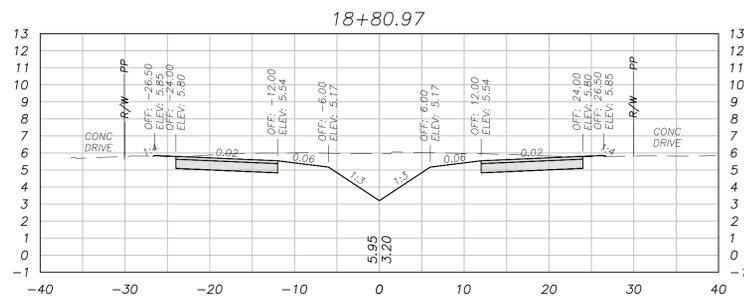
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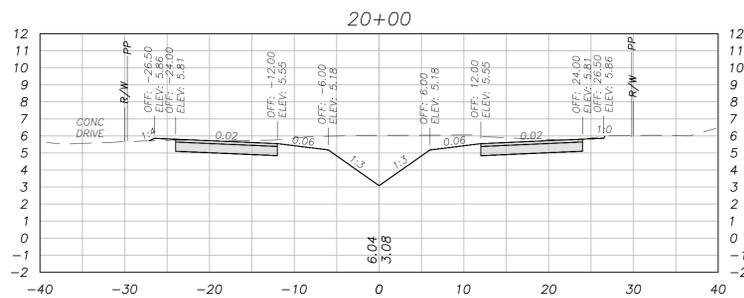
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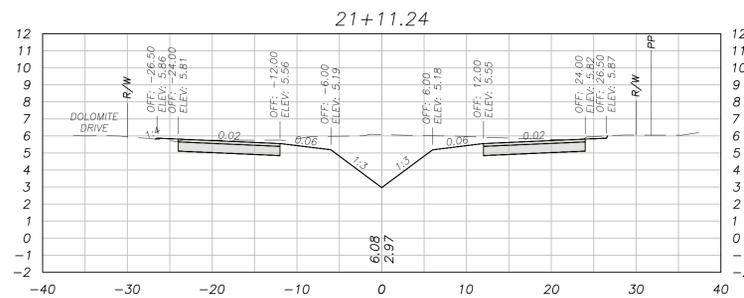
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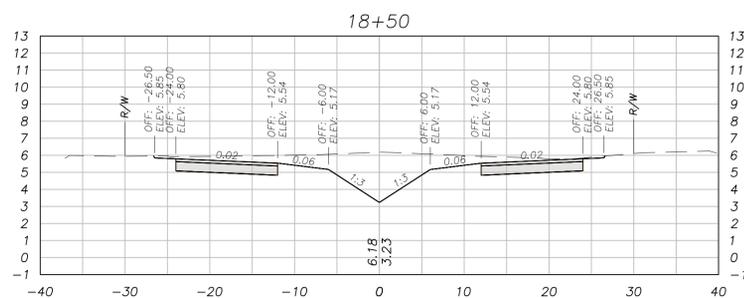
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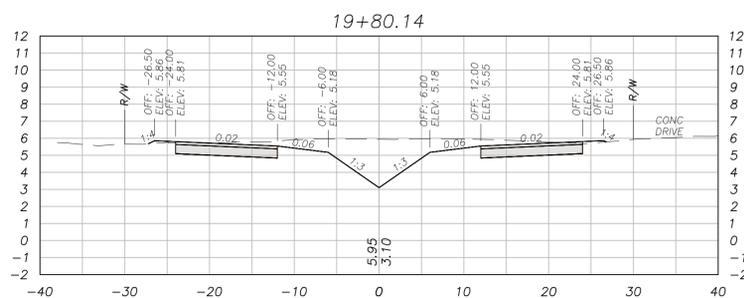
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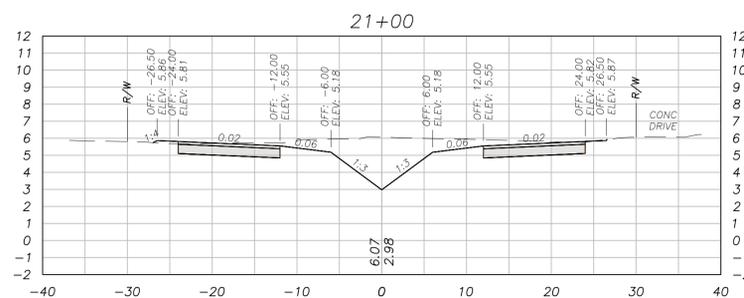
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FILL VOL 0.14 CY
CUM CUT VOL 1734.77 CY
CUM FILL VOL 18.84 CY
NET VOL 1715.93 CY



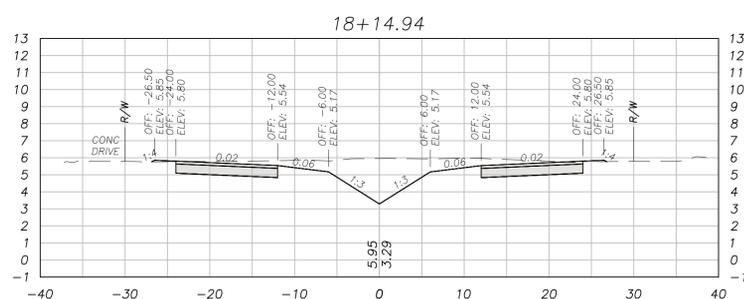
STA: 18+50.00
CUT VOL 65.96 CY
FILL VOL 0.17 CY
CUM CUT VOL 1246.94 CY
CUM FILL VOL 15.91 CY
NET VOL 1231.03 CY



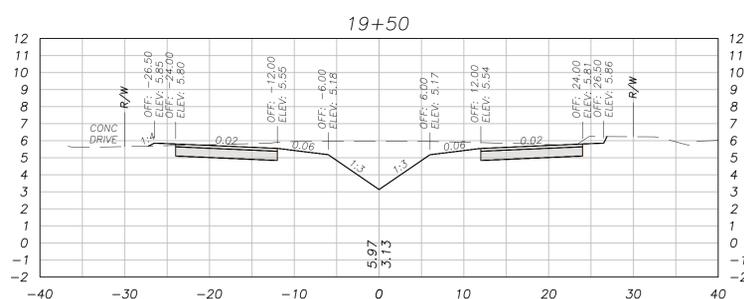
STA: 19+80.14
CUT VOL 54.89 CY
FILL VOL 0.46 CY
CUM CUT VOL 1494.18 CY
CUM FILL VOL 17.32 CY
NET VOL 1476.86 CY



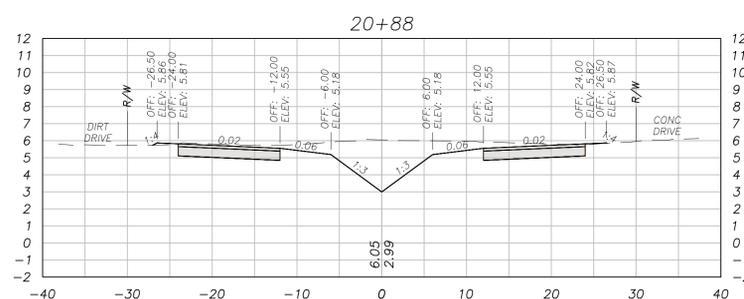
STA: 21+00.00
CUT VOL 21.82 CY
FILL VOL 0.16 CY
CUM CUT VOL 1714.16 CY
CUM FILL VOL 18.70 CY
NET VOL 1695.46 CY



STA: 18+14.94
CUT VOL 26.21 CY
FILL VOL 0.17 CY
CUM CUT VOL 1180.98 CY
CUM FILL VOL 15.74 CY
NET VOL 1165.24 CY



STA: 19+50.00
CUT VOL 94.90 CY
FILL VOL 0.54 CY
CUM CUT VOL 1439.29 CY
CUM FILL VOL 16.85 CY
NET VOL 1422.43 CY



STA: 20+88.00
CUT VOL 69.93 CY
FILL VOL 0.49 CY
CUM CUT VOL 1692.35 CY
CUM FILL VOL 18.54 CY
NET VOL 1673.80 CY

SCALE:
HORIZONTAL 1" = 10'
VERTICAL 1" = 5'



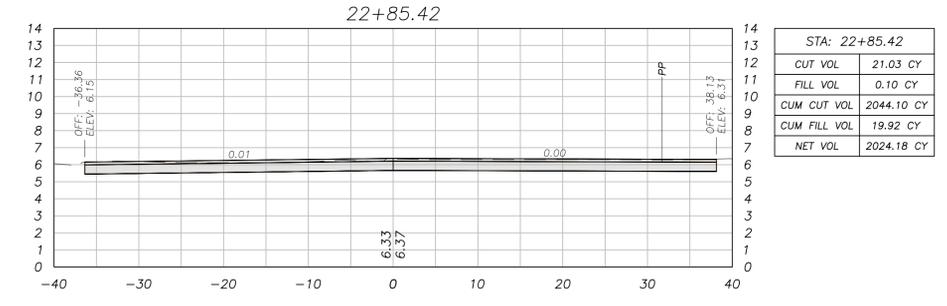
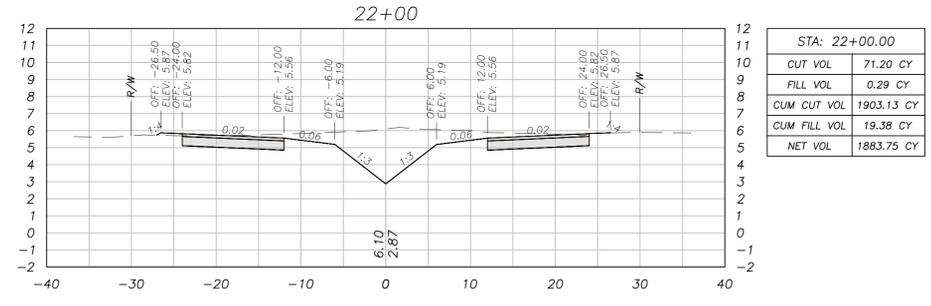
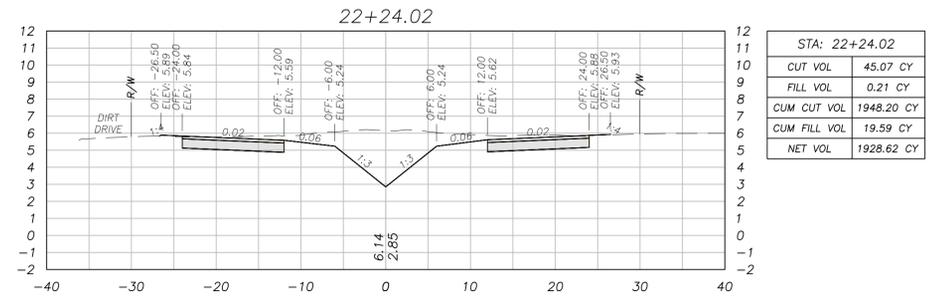
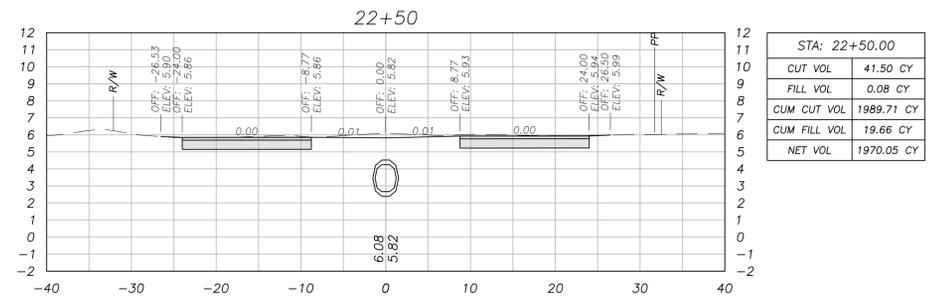
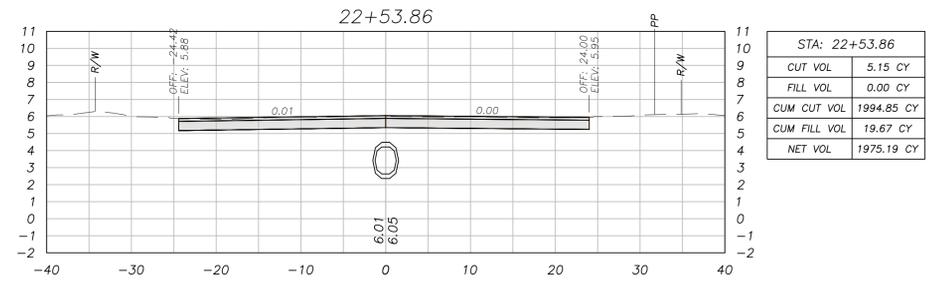
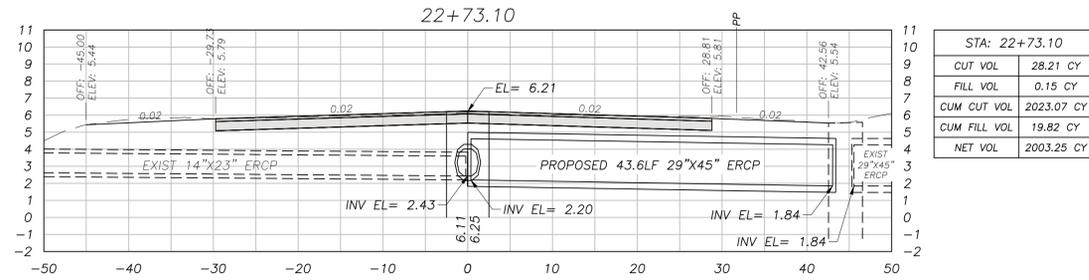
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FY 25 ANNUAL RESURFACING
PHASE 1
(LOCAL ROADS)

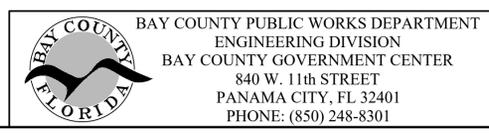
CROSS SECTIONS (BEACHWOOD BLVD)

SCALE AS SHOWN	DESIGNED BY MM/MR	DRAWN BY LW	SHEET NO. 15	PROJECT # 7655
FIELD BOOK 731/35-76	CHECKED BY MM	DATE DRAWN 11/01/24	OF 19	PAGE # 2855

Bar is one inch on original drawing 0" 1" if not, adjust scale accordingly.



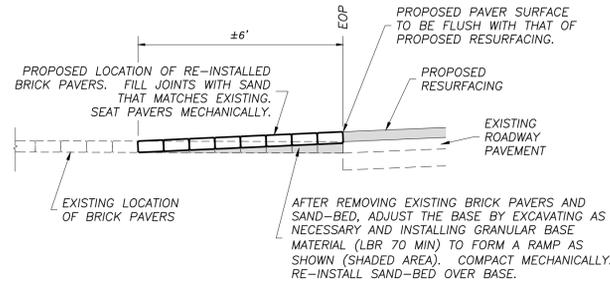
SCALE:
HORIZONTAL 1" = 10'
VERTICAL 1" = 5'



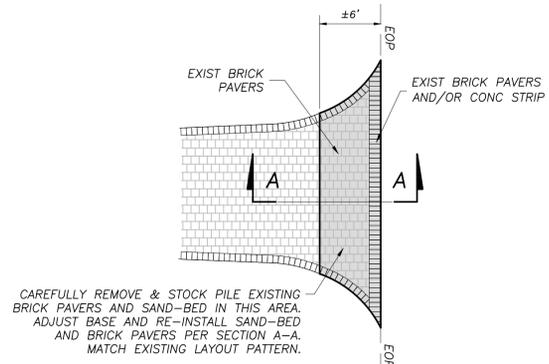
FY 25 ANNUAL RESURFACING
PHASE 1
(LOCAL ROADS)

CROSS SECTIONS (BEACHWOOD BLVD)				
SCALE AS SHOWN	DESIGNED BY MM/MR	DRAWN BY LW	SHEET NO. 16	PROJECT # 7655
FIELD BOOK 731/35-76	CHECKED BY MM	DATE DRAWN 11/01/24	OF 19	PAGE # 2855

Bar is one inch on original drawing 0' 1" if not, adjust scale accordingly.

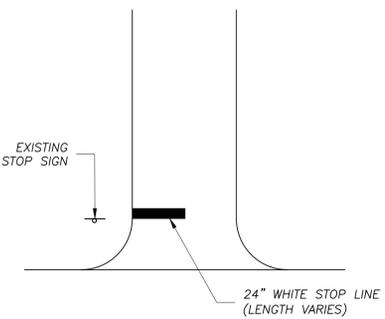


SECTION A-A

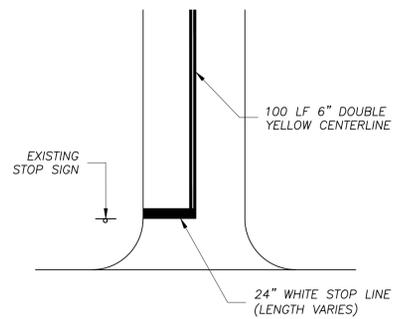


PLAN VIEW

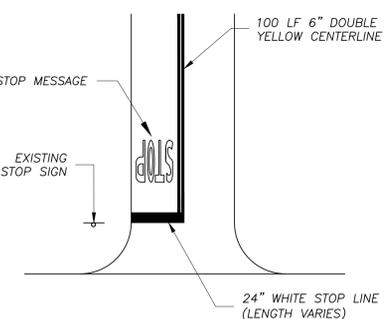
BRICK PAVER DRIVEWAY DETAIL



SCHEME M-1
STOP LINE



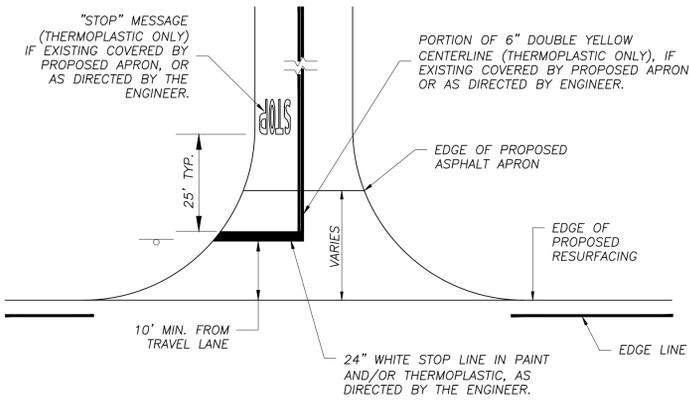
SCHEME M-2
STOP LINE
100 LF 6" DOUBLE YELLOW CENTERLINE



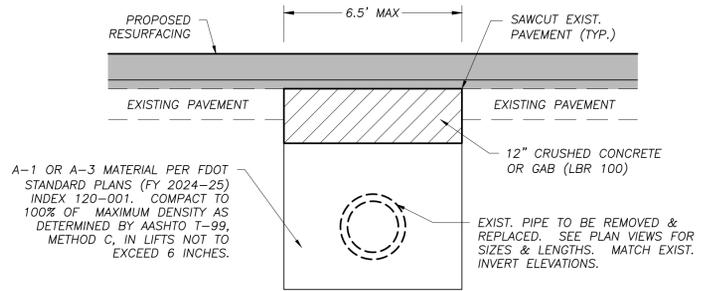
SCHEME M-3
STOP LINE
100 LF 6" DOUBLE YELLOW CENTERLINE
STOP MESSAGE

TYPICAL INTERSECTION PAVEMENT MARKINGS DETAIL

- PAVEMENT MARKINGS NOTES:
1. INSTALL PAINTED STOP LINES IMMEDIATELY AFTER RESURFACING.
 2. INSTALL THERMOPLASTIC STOP LINES, STOP MESSAGES AND 100 LF DOUBLE YELLOW CENTERLINES A MINIMUM OF 2 WEEKS AFTER RESURFACING, UNLESS OTHERWISE APPROVED BY THE ENGINEER.



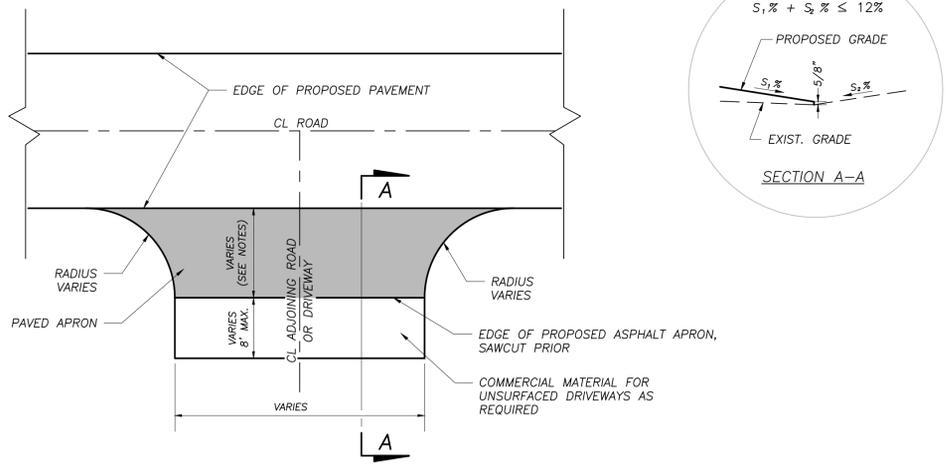
TYPICAL ROAD INTERSECTION PAVEMENT MARKING DETAIL



NOTES:

1. INSTALL LIMEROCK IN 6" MAX. LIFTS AND COMPACT TO 98% OF MODIFIED PROCTOR MAXIMUM DENSITY AS DETERMINED BY AASHTO T-180, METHOD D.
2. APPLY PRIME COAT TO LIMEROCK SURFACE BEFORE PAVING.

PIPE REPLACEMENT DETAIL



NOTES:

1. INTERSECTING ROADS TO HAVE A 3' PAVED APRON UNLESS A LONGER APRON IS DIRECTED BY THE ENGINEER.
2. INTERSECTING PAVED DRIVEWAYS (ASPHALT OR CONCRETE) TO HAVE A 3' MIN TO 6' MAX PAVED APRON AS DIRECTED BY THE ENGINEER.
3. UNSURFACED DRIVEWAYS TO HAVE A 1' TO 3' PAVED APRON UNLESS OTHERWISE DIRECTED BY THE ENGINEER.
4. FOR UNSURFACED DRIVEWAYS, ADD COMMERCIAL MATERIAL AS DIRECTED BY THE ENGINEER TO TRANSITION APRON TO EXISTING ROADBED. COMMERCIAL MATERIAL IS TO BE PROCESSED ASPHALT CONCRETE MILLINGS.
5. MAXIMUM CHANGE IN SLOPE AT DRIVEWAY IS 12 PERCENT (SEE SECTION A-A).
6. COMMERCIAL MATERIAL SHALL BE WELL COMPACTED WITH STEEL DRUM ROLLER OR VIBRATORY SLED TAMP.

TYPICAL ROAD AND DRIVEWAY INTERSECTION DETAIL



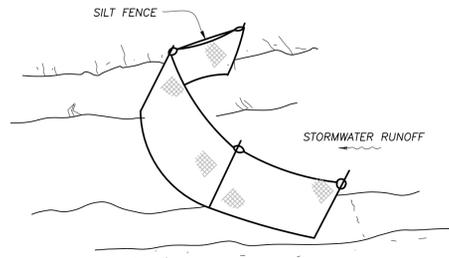
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FY 25 ANNUAL RESURFACING
PHASE 1
(LOCAL ROADS)

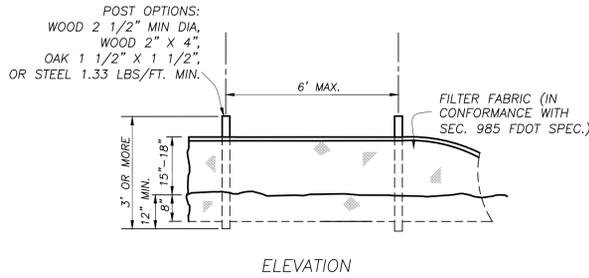
DETAILS				
SCALE NTS	DESIGNED BY MM/MR	DRAWN BY LW	SHEET NO. 17	PROJECT # 7655
FIELD BOOK N/A	CHECKED BY MM	DATE DRAWN 11/01/24	OF 19	PAGE # 2855

Bar is one inch on original drawing 01 1" if not, adjust scale accordingly.

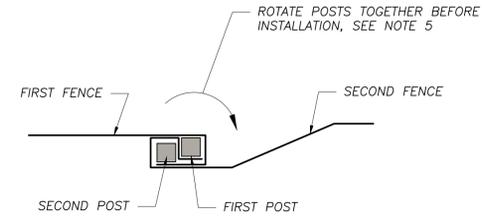
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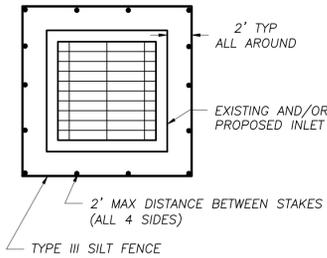
SILT FENCE PROTECTION IN DITCHES WITH INTERMITTENT FLOW



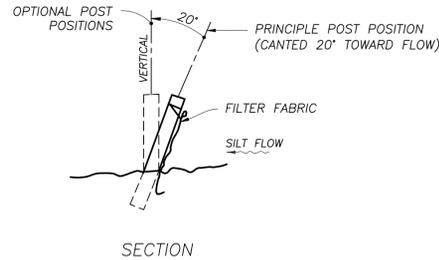
ELEVATION



SPLICE DETAIL—PLAN VIEW



SILT FENCE PROTECTION AROUND INLET BOX LOCATIONS



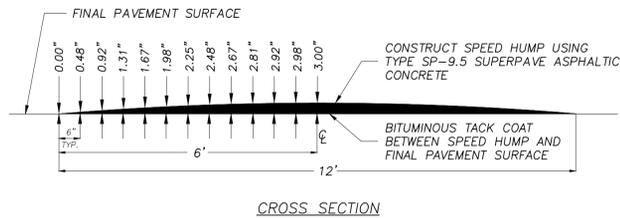
SECTION

TYPE III SILT FENCE DETAIL

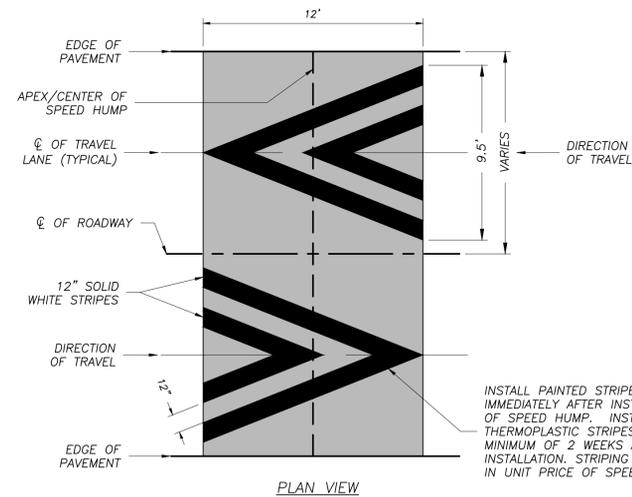
NOTES FOR SILT FENCES:

1. TEMPORARY SILT FENCE SHALL BE INSTALLED PRIOR TO ANY GRADING WORK IN THE AREA TO BE PROTECTED. FENCE SHALL BE MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD AND REMOVED IN CONJUNCTION WITH THE FINAL GRADING AND SITE STABILIZATION.
2. TYPE III SILT FENCE TO BE USED AT MOST LOCATIONS. FENCING SHALL BE INSTALLED PER DETAIL AND SHALL MEET FDOT SPECIFICATIONS 104.
3. ALL EXISTING AND PROPOSED INLETS MUST HAVE EROSION CONTROL PROTECTION AS SHOWN IN DETAIL AND PER FDOT SPECIFICATIONS.
4. DO NOT CONSTRUCT SILT FENCES ACROSS PERMANENT FLOWING WATERCOURSES. SILT FENCES ARE TO BE AT UPLAND LOCATIONS AND TURBIDITY BARRIERS USED AT PERMANENT BODIES OF WATER.
5. WHERE USED AS SLOPE PROTECTION, SILT FENCE IS TO CONSTRUCTED ON 0% LONGITUDINAL GRADE TO AVOID CHANNEL RUNOFF ALONG THE LENGTH OF THE FENCE.
6. WHEN SPLICES ARE NECESSARY MAKE SPLICE AT POST ACCORDING TO SPLICE DETAIL. PLACE THE END POST OF THE SECOND FENCE INSIDE THE END POST OF THE FIRST FENCE. ROTATE BOTH POSTS TOGETHER AT LEAST 180 DEGREES TO CREATE A TIGHT SEAL WITH THE FABRIC MATERIAL. CUT THE FABRIC NEAR THE BOTTOM OF THE POSTS TO ACCOMMODATE THE 6 INCH FLAP. THEN DRIVE BOTH POSTS AND BURY THE FLAP. COMPACT BACKFILL WELL.

EROSION CONTROL DETAILS

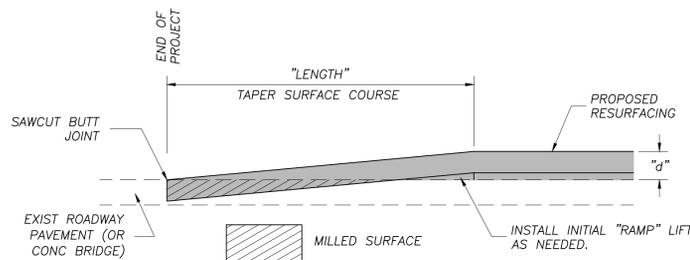


CROSS SECTION



PLAN VIEW

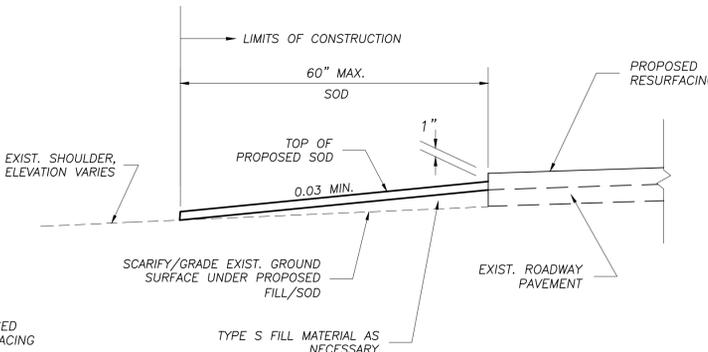
SPEED HUMP DETAIL



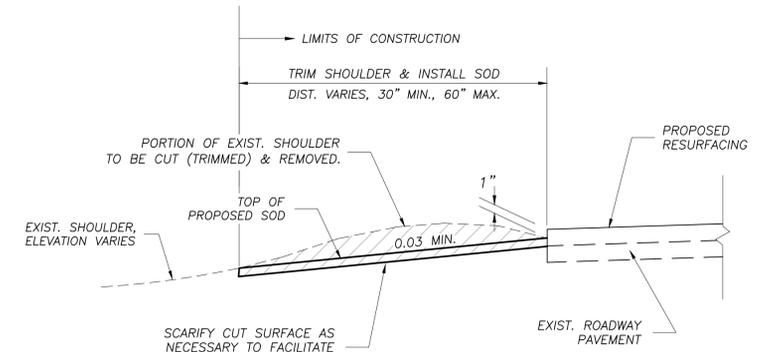
NOTES:

1. "LENGTH" = 25 FEET PER ONE INCH (1") OF "d" TO BE USED AT THE BEGINNING AND END OF PROJECT.
2. INSTALL TEMPORARY TRANSITION RAMPS AS NECESSARY AT A 2% MAXIMUM SLOPE. IF WARRANTED BY THE ENGINEER, INSTALL BUMP AHEAD SIGNS THROUGHOUT THE WORK ZONE. PRIOR TO PAVING, ALL TEMPORARY TRANSITION RAMPS SHOULD BE ENTIRELY REMOVED.

RESURFACING TRANSITION DETAIL



SHOULDER TYPE 1



SHOULDER TYPE 2

NOTES:

1. SHOULDER TYPE 1 - INSTALL FILL MATERIAL IN 6" MAX. LIFTS. COMPACT SUCH THAT THE SHOULDER IS FIRM AND UNYIELDING TO A FULL-SIZE PICKUP TRUCK PRIOR TO SODDING.
2. SHOULDER TYPE 2 - CLIP/REMOVE ANY EXISTING TURF FROM SHOULDER AS NECESSARY TO MEET THE DROP OFF CRITERIA AS SHOWN IN ORDER TO ALLOW FOR PROPER DRAINAGE OF THE PAVEMENT STRUCTURE.
3. SOD BLOCKS SHALL BE PLACED PER PATTERN DETAIL SHOWN IN FDOT STANDARD PLANS (FY 2024-25) INDEX 570-010.
4. CONTRACTOR SHALL RESTORE DISTURBED AREAS OUTSIDE THE LIMITS OF CONSTRUCTION AT NO ADDITIONAL COST TO THE COUNTY.
5. SHOULDER WORK AND SOD TO BE COMPLETED PRIOR TO PLACEMENT OF THE SURFACE COURSE.
6. WRAP SHOULDER WORK AROUND CORNERS AT ROADWAY AND DRIVEWAY INTERSECTIONS, ADJACENT TO PROPOSED ASPHALT APRONS.

SHOULDER WORK DETAIL

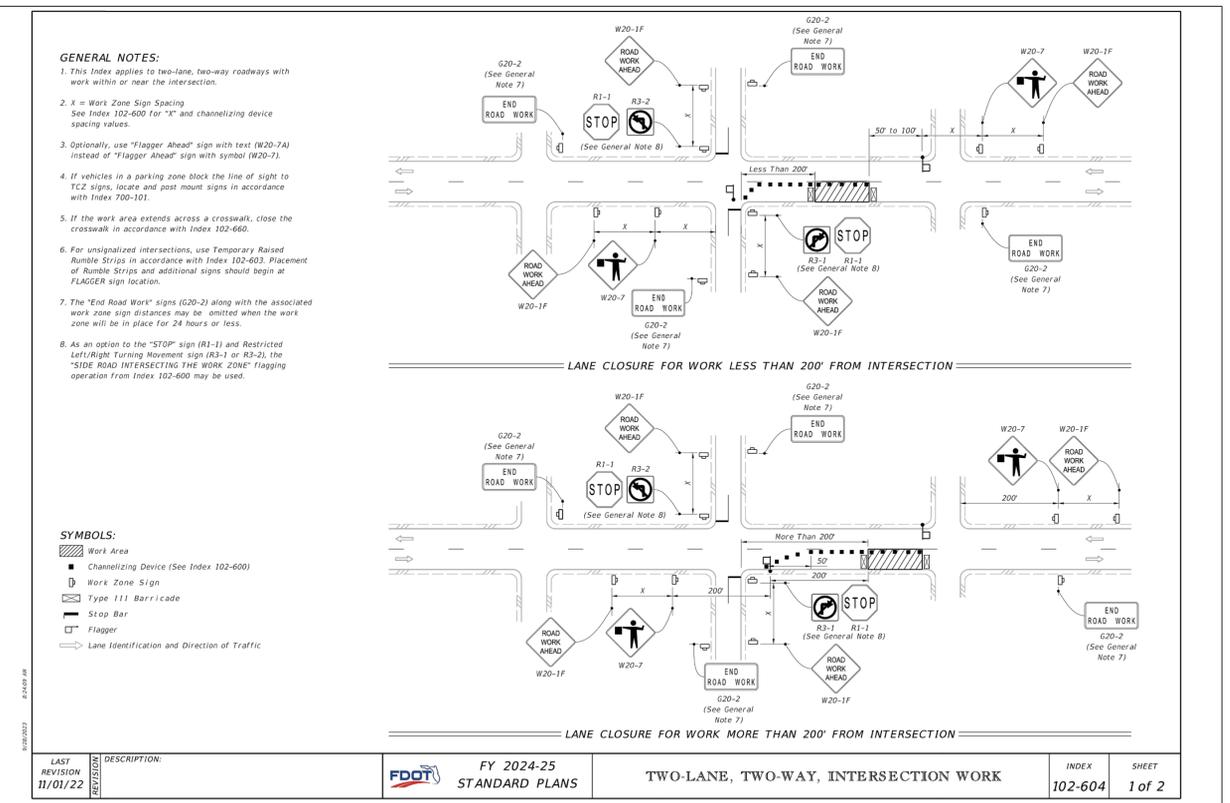
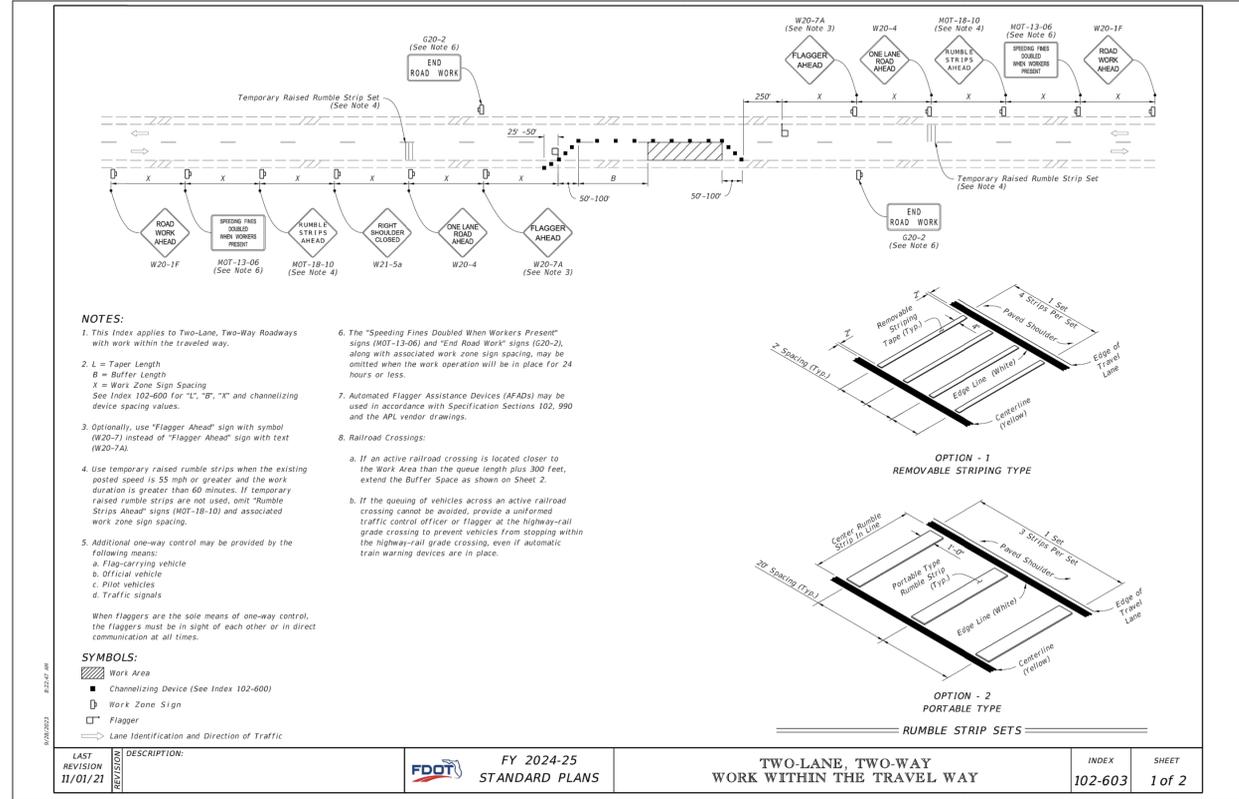
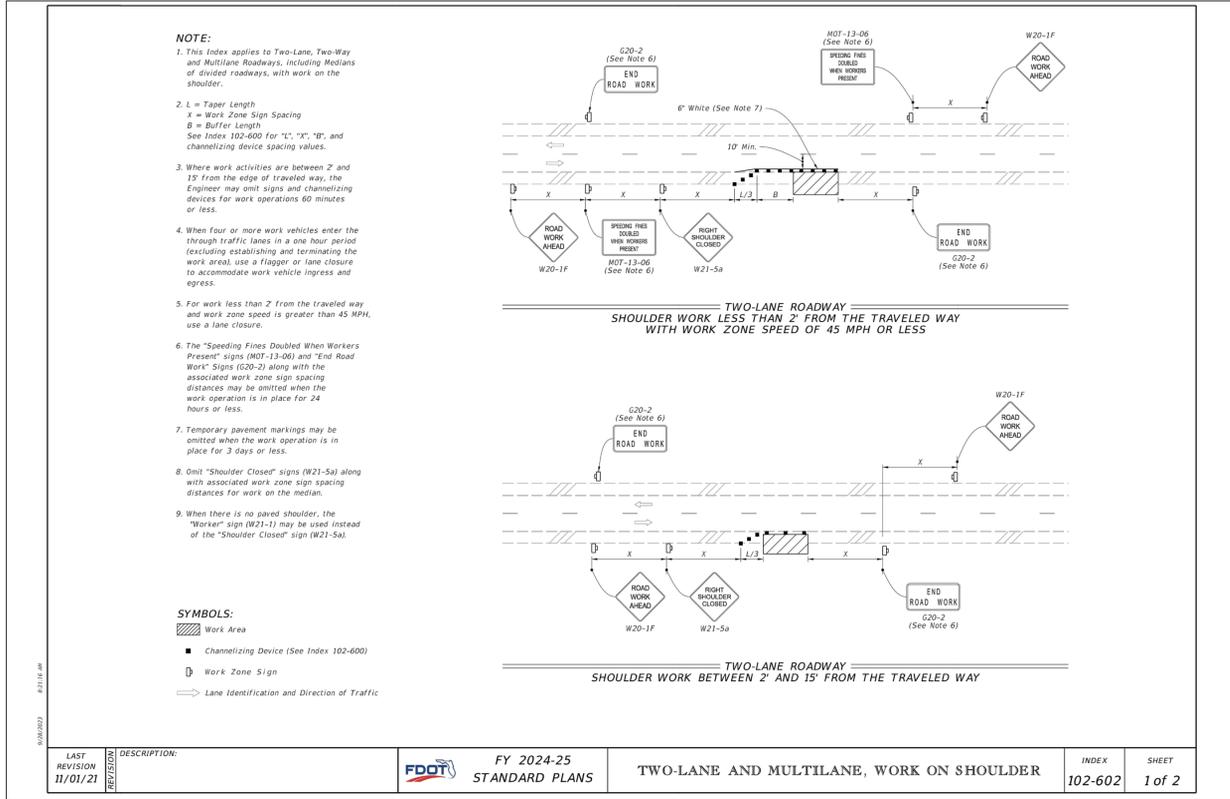


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FY 25 ANNUAL RESURFACING
PHASE 1
(LOCAL ROADS)

DETAILS				
SCALE NTS	DESIGNED BY MM/MR	DRAWN BY LW	SHEET NO. 18	PROJECT # 7655
FIELD BOOK N/A	CHECKED BY MM	DATE DRAWN 11/01/24	OF 19	PAGE # 2855

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MAINTENANCE OF TRAFFIC NOTES:

- THE CONTRACTOR SHALL USE ANY APPLICABLE INDEX FROM THE FDOT STANDARD PLANS FY 2024-25 (102 SERIES) PERTAINING TO TRAFFIC CONTROL THROUGH WORK ZONES.
- THE CONTRACTOR SHALL HAVE A WORKSITE TRAFFIC SUPERVISOR QUALIFIED PER FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (SECTION 105-8) WHO SHALL EXECUTE THE DUTIES DESCRIBED IN FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (SECTION 102-3).
- CONTRACTOR TO INSTALL TRAFFIC CONTROL IN WORK ZONE SIGNS 48 HOURS PRIOR TO BEGINNING OF CONSTRUCTION.
- THE CONTRACTOR SHALL REDUCE THE POSTED SPEED LIMIT TO PROVIDE A SAFE ENVIRONMENT. SIGNS SHALL BE PROPERLY PLACED IN ACCORDANCE WITH FDOT DESIGN STANDARDS, FDOT STANDARD PLANS, AND FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
- IT SHALL BE THE CONTRACTORS SOLE RESPONSIBILITY TO MAINTAIN ADEQUATE TRAFFIC CONTROL AND TO PROVIDE DETOURS AROUND CONSTRUCTION ACTIVITIES.
- THE CONTRACTOR SHALL NOTIFY LOCAL LAW ENFORCEMENT AGENCIES AND FIRE STATIONS AT LEAST 48 HOURS IN ADVANCE OF ANY LANE CLOSURES.
- AT LEAST ONE LANE OF ROAD SHALL BE KEPT OPEN TO TRAFFIC AT ALL TIMES.
- CONTRACTOR AT CONTRACTOR'S EXPENSE SHALL GIVE RESIDENTS AND BUSINESSES LOCATED ON THE PROJECT RIGHT-OF-WAY 48 HOURS NOTICE OF START OF CONSTRUCTION AND HAVE MAINTENANCE OF TRAFFIC SIGNAGE IN PLACE PRIOR TO BEGINNING ANY CONSTRUCTION. THE COUNTY WILL PROVIDE DOOR HANGER TYPE NOTICES TO THE CONTRACTOR. CONTRACTOR PERSONNEL SHALL DISTRIBUTE TO EACH BUSINESS AND RESIDENT 24 HOURS PRIOR TO STARTING ANY OPERATIONS THAT COULD PREVENT ACCESS TO ANY RESIDENCE OR BUSINESS. THE CONTRACTOR SHALL ALSO NOTIFY LOCAL LAW ENFORCEMENT AGENCIES AND FIRE STATIONS AT LEAST 48 HOURS IN ADVANCE OF ANY LANE CLOSURES.
- ROADWAY CLOSURES WILL ONLY BE ALLOWED FOR THE REPLACEMENT OF THE CROSS DRAINS. CONTRACTOR SHOULD REFERENCE BAY DISTRICT SCHOOLS CALENDAR AND SCHEDULE CLOSURES DURING ACADEMIC HOLIDAYS TO LIMIT SCHOOL BUS AND REGULAR TRAFFIC DISRUPTIONS.
- ROADWAYS WILL BE PERMITTED TO BE CLOSED FOR NO MORE THAN 2 DAYS CONSECUTIVELY PER CROSSING LOCATION. CONTRACTOR WILL BE ASSESSED LIQUIDATED DAMAGES IN THE AMOUNT OF \$1,665.00 A DAY IF THE CONTRACTOR EXCEEDS THE TOTAL CONTRACT TIME AND/OR THE APPROVED ROAD CLOSURE DAYS. SPECIAL DETOUR MUST BE IN PLACE PRIOR TO CLOSING THE ROADWAY. TWO WAY TRAFFIC MUST BE MAINTAINED DURING THE REMAINDER OF THE CONSTRUCTION PERIOD.
- ROADWAY CLOSURES SHALL BE LIMITED TO THE CROSS DRAIN REPLACEMENT LOCATIONS.
- ALL ROAD CLOSURES REQUIRE LAW ENFORCEMENT, EMERGENCY SERVICES AND BAY DISTRICT SCHOOLS TO BE NOTIFIED IN ADVANCE OF THE CLOSURE. ANY ROAD CLOSURES WILL REQUIRE A MINIMUM OF TEN (10) WORKING DAYS NOTICE PRIOR TO CLOSURE.
- TWO (2) WORKING DAYS IN ADVANCE OF ANY ROAD CLOSURE, THE CONTRACTOR SHALL POST PORTABLE CHANGEABLE (VARIABLE) MESSAGE SIGNS (PCMS) THAT CAN BE CLEARLY READ BY THE TRAVELING PUBLIC NOTIFYING THE ORIGINAL OF THE ROAD CLOSURE. CHANGEABLE MESSAGE SIGNS MESSAGES AS FOLLOWS: "___ RD CLOSED" / "MM, DD-DD", "CLOSED TO THRU TRAFFIC" / "LOCAL TRAFFIC ONLY" MESSAGE SHALL BE DISPLAYED, AS NECESSARY, DURING CONSTRUCTION. PORTABLE CHANGEABLE MESSAGE SIGNS SHALL BE USED IN ACCORDANCE WITH STANDARD PLANS INDEX 102 SERIES DURING ROADWAY CLOSURE PERIODS OR AS DIRECTED BY BAY COUNTY. PCMS SHALL BE INCLUDED WITH PAY ITEM 102-1.
- THE CONTRACTOR SHALL COOPERATE WITH LOCAL RESIDENTS IN GAINING ACCESS TO THEIR HOMES AND BUSINESSES DURING WORKING HOURS AND SHALL ASSIST AT ALL TIMES WHEN VEHICLES EXPERIENCE TROUBLE DUE TO CONSTRUCTION ACTIVITIES.
- THE CONTRACTOR SHALL PUT FORTH EVERY REASONABLE EFFORT TO MINIMIZE DISRUPTION AND DISTURBANCE OF ADJACENT PROPERTIES. ACCESS BY PROPERTY OWNERS TO THEIR PROPERTY SHALL BE MAINTAINED AT ALL TIMES, AND ANY BARRICADING OF ACCESS MUST BE COORDINATED WITH THE AFFECTED PROPERTY OWNERS.
- THE CONTRACTOR, AT CONTRACTOR'S EXPENSE, SHALL BE RESPONSIBLE FOR DESIGNING AND IMPLEMENTING A DETOUR PLAN, TO INCLUDE SIGNAGE.
- THE ROADWAY CONSTRUCTION SEQUENCE IS TO BE DETERMINED BY THE CONTRACTOR.
- WHEN TRAFFIC SIGNS ARE LOCATED WITHIN THE AREA OF CONSTRUCTION, THE CONTRACTOR SHALL NOTIFY THE COUNTY INSPECTOR FOR APPROVAL TO REMOVE, RE-SET, OR RELOCATE ANY SIGN. THE CONTRACTOR SHALL REINSTALL ANY DISTURBED MAILBOXES OR SIGNS TO EXISTING OR ACCEPTABLE CONDITION.
- IF WORK IS REQUIRED AFTER SUNSET, ALL ELEMENTS OF THE NIGHT REQUIREMENTS FOR TRAFFIC CONTROL THROUGH WORK ZONES AS SPECIFIED IN THE FDOT DESIGN STANDARDS SHALL BE IN PLACE PRIOR TO BEGINNING WORK.
- AT THE DISCRETION OF THE COUNTY ENGINEER, IF LANE CLOSURE CAUSES EXTENDED CONGESTION, THE CONTRACTOR SHALL BE DIRECTED TO REOPEN THE CLOSED LANE(S) UNTIL SUCH TIME AS THE TRAFFIC FLOW HAS RETURNED TO NORMAL.
- CONTRACTOR SHALL INSTALL WARNING SIGNS IN AREAS WHERE THERE IS A PAVING LANE OR SHOULDER DROP-OFF CAUSED BY THE CONSTRUCTION ACTIVITY.
- IN THE EVENT THAT LAW ENFORCEMENT IS REQUIRED FOR MAINTENANCE OF TRAFFIC, THE CONTRACTOR SHALL PAY ALL COSTS.
- THE CONTRACTOR SHALL REMOVE OR COVER ANY EXISTING OR PROPOSED SIGNS OR PAVEMENT MARKINGS THAT CONFLICT WITH THE TRAFFIC CONTROL PLANS. WHEN THE CONFLICT NO LONGER EXISTS, THE CONTRACTOR SHALL RESTORE THE SIGNS OR PAVEMENT MARKINGS TO THEIR ORIGINAL POSITION.
- SPEED REDUCTION SIGNS ARE TO BE USED ONLY IN THE AREAS WHERE ACTUAL WORK IS BEING PERFORMED. ANY SPEED REDUCTION SIGN IN AREAS WHERE WORK IS NOT CURRENTLY BEING PERFORMED SHALL BE COVERED.
- ALL LANES MUST BE REOPENED TO NORMAL TRAFFIC WITHIN 12 HOURS OF AN EVACUATION NOTICE FOR A HURRICANE OR OTHER CATASTROPHIC EVENT AND SHALL REMAIN OPEN FOR THE DURATION OF THE EVACUATION OR EVENT AS DIRECTED BY THE COUNTY ENGINEER.
- WHEN A ROAD IS CLOSED TO THRU-TRAFFIC, IN ADDITION TO INSTALLING THE APPLICABLE CLOSURE AND DETOUR SIGNAGE TO ROUTE THE THRU-TRAFFIC AROUND THE CLOSURE, THE CONTRACTOR SHALL COMPLY WITH ALL APPLICABLE PORTIONS OF THE FDOT DESIGN STANDARDS AND STANDARD SPECIFICATIONS TO PROVIDE FOR THE CONTROL AND PROTECTION OF LOCAL TRAFFIC THRU THE CLOSED SECTION OF ROADWAY, THROUGHOUT THE DURATION OF THE CLOSURE, DAY AND NIGHT, TO INCLUDE ADVANCED WARNING SIGNS, PROTECTIVE BARRIERS, AND 1-WAY (SINGLE LANE) TRAFFIC OPERATIONS WITH FLAGGERS, AS APPLICABLE.
- TRAFFIC CONTROL DEVICES REQUIRED BY FDOT STANDARD PLANS INDEX 102 SERIES AND THE MUTCD SHALL BE PROVIDED AS CONDITIONS WARRANT IN EACH CONSTRUCTION PHASE. COORDINATION OF TRAFFIC CONTROL DEVICES BETWEEN SUCCESSIVE WORK ZONE LOCATIONS OR ADJACENT CONTRACTORS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR WITH APPROVAL OF BAY COUNTY.
- SEE FDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION SECTION 102 (MAINTENANCE OF TRAFFIC) FOR ANY ADDITIONAL REQUIREMENTS.

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FY 25 ANNUAL RESURFACING
PHASE 1
(LOCAL ROADS)

MAINTENANCE OF TRAFFIC					
SCALE NTS	DESIGNED BY MM/MR	DRAWN BY LW	SHEET NO. 19	PROJECT # 7655	
FIELD BOOK N/A	CHECKED BY MM	DATE DRAWN 11/01/24	OF 19	PAGE # 2855	

Bar is one inch on original drawing. 0" = 1" if not, adjust scale accordingly.