

October 20, 2023

ADDENDUM NO. 2

TO: All Prospective Bidders

PROJECT: 2023 Street and Drainage Bond Project

BID DATE: Thursday, November 2, @ 3:00 pm

Prospective bidders are hereby notified of the following modifications to the contract documents. These modifications shall become a part of the contract documents. All provisions of the contract documents not specifically affected by the addenda shall remain unchanged.

A. SPECIFICATIONS:

- 1) **BID DOCUMENT** 1A3 PROPOSAL FOR UNIT PRICE BID
- DELETE:** 1A3 Proposal for Unit Price in it's entity.
- ADD:** **1A3 Proposal for Unit Price in it's entity – Attachment 1**

B. DRAWINGS:

REPLACING:

- 1) **DELETE:** **Original** Sheet 34 of 65 – Ninth Street, Alley and 'D' Existing and proposed Utility Plan.
- ADD:** **Revised** **SHEET 34 of 65 – Ninth Street, Alley and 'D' Existing and proposed Utility Plan – Attachment 2**
- 2) **DELETE:** **Original** Sheet 60 of 65 – Paving Details 2 of 2
- ADD:** **Revised** **SHEET 60 of 65 – Paving Details 2 of 2 – Attachment 2**

ACKNOWLEDGEMENT: It is the Bidder's responsibility to acknowledge receipt of this Addendum No. 2 at the appropriate location in Section 1A3 - Proposal for Unit Price Bid.

END OF ADDENDUM NO. 2

URBAN ENGINEERING, LLC



Scott Evers, P.E. | Project Engineer



ATTACHMENTS:

- (1) 1A3 – Proposal for Unit Price Bid
- (2) Sheet 35 of 65
- (3) Sheet 60 of 65

DIVISION 1 - GENERAL REQUIREMENTS**SECTION 1A - BID DOCUMENTS****1A3^[2] PROPOSAL FOR UNIT PRICE BID**

TO: City of Port Aransas
710 West Avenue - A
Port Aransas, TX 78373

Date: _____

**PROPOSAL FOR THE CONSTRUCTION OF
2023 STREET AND DRAINAGE BOND PROJECT**

We, the undersigned, having familiarized itself with local conditions affecting the cost of the work with all requirements of Contract Documents as prepared by the Engineers, and all Addenda to said Documents, hereby proposes to furnish all things as required by said Documents and addenda thereto for the construction of said improvements for the unit prices for work in place for the items as set out hereinafter.

1A3.1 BASE BID FOR CONSTRUCTION OF ENTIRE PROJECT:

Dollars and _____ cents (\$_____).

1A3.1.1 BASE BID FOR CONSTRUCTION WITH ADDITIVE ALTERNATE OF ENTIRE PROJECT:

Dollars and _____ cents (\$_____).

1A3.2 BID SCHEDULE:

The bid for 1A3.1 is further itemized as follows:

| NO. | ITEM | QUANTITY + 5% | UNIT | UNIT PRICE | TOTAL PRICE |
|---|--|------------------|------|------------|-------------|
| PAVING IMPROVEMENTS | | | | | |
| CHURCH STREET (From Beach Street to Roberts Avenue) 334 LF | | | | | |
| 1 | Mill existing HMAC pavement | 1,058 | SY | \$_____ | \$_____ |
| 2 | 1-1/2" TYPE 'D' HMAC pavement including, prime coat | 1,088 | SY | \$_____ | \$_____ |
| 3 | 6" TYPE 'B' HMAC compacted in 2 lifts | 29 | SY | \$_____ | \$_____ |
| 4 | Relocate Stop Sign | 1 | EA | \$_____ | \$_____ |
| 5 | SWPPP | 1 | LS | \$_____ | \$_____ |

**Subtotal CHURCH STREET
(From Beach Street to Roberts Avenue) 334 LF \$ _____**

| NO. | ITEM | QUANTITY | UNIT | UNIT PRICE | TOTAL PRICE |
|-----|------|----------|------|------------|-------------|
| | | + 5% | | | |

CHURCH STREET (From Robert Avenue to Oaks Avenue) 429 LF

| | | | | | |
|---|--|-------|----|----------|----------|
| 1 | Demo existing HMCA pavement | 1,045 | SY | \$ _____ | \$ _____ |
| 2 | 8" Cement Stabilized Base with 2" Crushed Concrete and Recompacted | 1,469 | SY | \$ _____ | \$ _____ |
| 3 | 1-1/2" TYPE 'D' HMAC pavement including prime coat | 1,337 | SY | \$ _____ | \$ _____ |
| 4 | Saw Cut, demo and remove existing Concrete pavement | 303 | SF | \$ _____ | \$ _____ |
| 5 | Relocate Stop Sign | 2 | EA | \$ _____ | \$ _____ |

**Subtotal CHURCH STREET –
(From Robert Avenue to Oaks Avenue) 429 LF \$ _____**

BRUNDRETT AVENUE (485 LF)

| | | | | | |
|---|--|-------|----|----------|----------|
| 1 | Demo existing HMAC pavement | 898 | SY | \$ _____ | \$ _____ |
| 2 | 8" Cement Stabilized Base with 2" Crushed Concrete and Recompacted | 1,533 | SY | \$ _____ | \$ _____ |
| 3 | 1-1/2" HMAC TYPE D pavement including, prime coat | 1,361 | SY | \$ _____ | \$ _____ |
| 4 | Relocate Mail Box | 2 | EA | \$ _____ | \$ _____ |
| 5 | Saw Cut, demo and remove existing concrete Pavement | 389 | SF | \$ _____ | \$ _____ |

Subtotal BRUNDRETT AVENUE (485 LF) \$ _____

WHITE AVENUE (566 LF)

| | | | | | |
|---|--|-------|----|----------|----------|
| 1 | Demo existing HMAC pavement | 1,430 | SY | \$ _____ | \$ _____ |
| 2 | 8" Cement Stabilized Base with 2" Crushed Concrete and Recompacted | 1,820 | SY | \$ _____ | \$ _____ |
| 3 | 1-1/2" TYPE 'D' HMAC Pavement including, prime coat | 1,654 | SY | \$ _____ | \$ _____ |
| 4 | Saw Cut, demo and remove existing concrete Pavement | 142 | SF | \$ _____ | \$ _____ |
| 5 | SWPPP | 1 | LS | \$ _____ | \$ _____ |

Subtotal WHITE AVENUE (566 LF) \$ _____

| NO. | ITEM | QUANTITY | UNIT | UNIT PRICE | TOTAL PRICE |
|---|--|----------|------|------------|-------------|
| +5% | | | | | |
| SOUTH WHISPERING SANDS STREET | | | | | |
| 1 | Demo existing HMAC pavement | 1,554 | SY | \$_____ | \$_____ |
| 2 | 1-1/2" TYPE 'D' HMAC pavement including prime coat | 1,554 | SY | \$_____ | \$_____ |
| 3 | SWPPP | 1 | LS | \$_____ | \$_____ |
| Subtotal SOUTH WHISPERING SANDS STREET (448 LF) | | | | \$ | _____ |
| SOUTH WHISPERING SAND CUL-DE-SAC | | | | | |
| 1 | Demo existing HMAC pavement | 612 | SY | \$_____ | \$_____ |
| 2 | 8" Cement Stabilized Base with 2" Crushed Concrete and Recompacted | 612 | SY | \$_____ | \$_____ |
| 3 | 1-1/2" TYPE 'D' HMAC pavement including, prime coat | 612 | SY | \$_____ | \$_____ |
| Subtotal SOUTH WHISPERING SAND CUL-DE-SAC | | | | \$ | _____ |
| TARRANT AVENUE (764 LF) | | | | | |
| 1 | Demo existing HMAC pavement | 1,707 | SY | \$_____ | \$_____ |
| 2 | 8" Cement Stabilized Base with 2" Crushed Concrete and Recompacted | 1,987 | SY | \$_____ | \$_____ |
| 3 | 1-1/2" TYPR 'D' HMAC pavement including, prime coat | 1,784 | SY | \$_____ | \$_____ |
| NCWC&ID No. 4 IMPROVEMENTS | | | | | |
| 4 | Install Residential Sewer Service | 1 | EA | \$_____ | \$_____ |
| Subtotal TARRANT AVENUE (764 LF) | | | | \$ | _____ |
| ROBERT AVENUE (151 LF) | | | | | |
| 1 | Mill existing HMAC pavement | 531 | SY | \$_____ | \$_____ |
| 2 | 1-1/2" TYPE 'D' HMAC pavement including, prime coat | 531 | SY | \$_____ | \$_____ |
| 3 | 6" TYPE 'B' HMAC Compacted in 2 lift | 21 | SY | \$_____ | \$_____ |
| 4 | SWPPP | 1 | LS | \$_____ | \$_____ |
| Subtotal ROBERT AVENUE (151 LF) | | | | \$ | _____ |

| NO. | ITEM | QUANTITY | UNIT | UNIT PRICE | TOTAL PRICE |
|-----|------|----------|------|------------|-------------|
| | | + 5% | | | |

OAKES AVENUE (547 LF)

| | | | | | |
|---|--|-------|----|---------|---------|
| 1 | Demo existing HMAC pavement | 1,031 | SY | \$_____ | \$_____ |
| 2 | 8" Cement Stabilized Base with 2" Crushed Concrete and Recompacted | 1,284 | SY | \$_____ | \$_____ |
| 3 | 1-1/2" TYPE 'D' HMAC pavement including, prime coat | 1,127 | SY | \$_____ | \$_____ |
| 4 | Saw Cut, demo and remove existing concrete Pavement | 65 | SF | \$_____ | \$_____ |
| 5 | SWPPP | 1 | LS | \$_____ | \$_____ |

Subtotal OAKES AVENUE (547 LF) \$_____

TROJAN STREET (471 LF)

| | | | | | |
|---|--|-------|----|---------|---------|
| 1 | Demo existing HMAC pavement | 1,103 | SY | \$_____ | \$_____ |
| 2 | 8" Cement Stabilized Base with 2" Crushed Concrete and Recompacted | 1,315 | SY | \$_____ | \$_____ |
| 3 | 1-1/2" TYPE 'D' HMAC pavement including, prime coat | 1,145 | SY | \$_____ | \$_____ |
| 4 | Saw Cut, demo and remove existing concrete Pavement | 42 | SF | \$_____ | \$_____ |

Subtotal TROJAN STREET (471 LF) \$_____

AVENUE I (244 LF)

| | | | | | |
|---|---|-----|----|---------|---------|
| 1 | Demo existing HMAC pavement | 717 | SY | \$_____ | \$_____ |
| 2 | 8" Cement Stabilized Base with 2" Crushed and Recompacted | 717 | SY | \$_____ | \$_____ |
| 3 | 1-1/2" TYPE 'D' HMAC pavement including, prime coat | 717 | SY | \$_____ | \$_____ |

Subtotal AVENUE I (244 LF) \$_____

NINTH STREET (From Avenue J to Glendale) 410 LF

| | | | | | |
|---|--|-------|----|---------|---------|
| 1 | Demo existing HMAC pavement | 1,147 | SY | \$_____ | \$_____ |
| 2 | 8" Cement Stabilized Base with 2" Crushed Concrete and Recompacted | 1,147 | SY | \$_____ | \$_____ |
| 3 | 1-1/2" TYPE 'D' HMAC pavement including, prime coat | 1,147 | SY | \$_____ | \$_____ |

| NO. | ITEM | QUANTITY + 5% | UNIT | UNIT PRICE | TOTAL PRICE |
|-----|------|------------------|------|------------|-------------|
|-----|------|------------------|------|------------|-------------|

NINTH STREET (From Avenue J to Glendale) - 410 LF

| | | | | | |
|---|-------|---|----|----------|----------|
| 4 | SWPPP | 1 | LS | \$ _____ | \$ _____ |
|---|-------|---|----|----------|----------|

**Subtotal NINTH STREET
(From Avenue J to Glendale) 410 LF \$ _____**

ALISTER STREET (One Lane) 264 LF

| | | | | | |
|---|---|-------|----|----------|----------|
| 1 | Demo existing HMAC pavement | 370 | SY | \$ _____ | \$ _____ |
| 2 | 6" TYPE 'B' HMAC compacted in 2 lift | 370 | SY | \$ _____ | \$ _____ |
| 3 | 1-1/2" TYPE 'D' HMAC pavement including, prime coat | 370 | SY | \$ _____ | \$ _____ |
| 4 | Reflective Pavement Marking Type I (Y) (4") (SLD) | 7,157 | LF | \$ _____ | \$ _____ |
| 5 | Reflective Pavement Marking Type I (Y) (4") (BRK) | 7,157 | LF | \$ _____ | \$ _____ |
| 6 | Reflective Pavement Marking Type I (Y) (4") (SLD) (DBL) | 636 | LF | \$ _____ | \$ _____ |
| 7 | Raised Pavement Markers Type I-A-A | 179 | EA | \$ _____ | \$ _____ |

Subtotal ALISTER STREET (One Lane) 264 LF \$ _____

OLEANDER STREET (640 LF) - ADDITIVE ALTERNATE

| | | | | | |
|---|---|--------|----|----------|----------|
| 1 | 6" Thick Completed Subgrade | 1,575 | SY | \$ _____ | \$ _____ |
| 2 | 6" Thick Reinforced Concrete Pavement | 13,493 | SF | \$ _____ | \$ _____ |
| 3 | 15" RCP | 189 | LF | \$ _____ | \$ _____ |
| 4 | 3'x3' Grate Inlet | 3 | EA | \$ _____ | \$ _____ |
| 5 | 3'x3' Junction Box | 1 | EA | \$ _____ | \$ _____ |
| 6 | Relocate Existing Water Meter | 1 | EA | \$ _____ | \$ _____ |
| 7 | Tie 15" RCP to existing Box Culvert | 1 | EA | \$ _____ | \$ _____ |
| 8 | Relocate Existing Chain Link Fence and Gate | 1 | LS | \$ _____ | \$ _____ |
| 9 | Relocate Existing Power Pole | 1 | EA | \$ _____ | \$ _____ |

| NO. | ITEM | QUANTITY + 5% | UNIT | UNIT PRICE | TOTAL PRICE |
|--|--|------------------|------|------------|-------------|
| OLEANDER STREET (One Lane) – 264 LF | | | | | |
| 10 | SWPPP | 1 | LS | \$_____ | \$_____ |
| NCWC&ID NO. 4 IMPROVEMENTS | | | | | |
| 11 | 6" C-900 PVC Water Line | 662 | LF | \$_____ | \$_____ |
| 12 | 6"x6" S.S. Tapping Sleeve and 6" Tapping Gate Valve | 1 | EA | \$_____ | \$_____ |
| 13 | 6"x6" D.I. Cross | 1 | EA | \$_____ | \$_____ |
| 14 | Fire Hydrant Assembly | 1 | EA | \$_____ | \$_____ |
| SUBTOTAL ADDITIVE ALTERNATE OLEANDER STREET | | | | \$_____ | |
| ACCESS ROAD 1A (1,012 LF) | | | | | |
| 1 | Mill existing HMAC pavement | 4,249 | SY | \$_____ | \$_____ |
| 2 | 6" TYPE 'B' HMAC compacted in 2 lifts | 819 | SY | \$_____ | \$_____ |
| 3 | 1-1/2" TYPE 'D' HMAC pavement including, prime coat | 4,249 | SY | \$_____ | \$_____ |
| 4 | Reflective Pavement Marking Type I (Y) (6") (SLD) | 973 | LF | \$_____ | \$_____ |
| 5 | Reflective Pavement Marking Type I (Y) (6") (BRK) | 973 | LF | \$_____ | \$_____ |
| 6 | SWPPP | 1 | LS | \$_____ | \$_____ |
| Subtotal ACCESS ROAD 1A (1,012 LF) | | | | \$_____ | |
| ELEVENTH STREET | | | | | |
| 1 | Demo existing HMAC pavement | 978 | SY | \$_____ | \$_____ |
| 2 | 6" TYPE 'B' HMAC compacted in 2 lifts | 978 | SY | \$_____ | \$_____ |
| 3 | Mill existing HMAC pavement | 450 | SY | \$_____ | \$_____ |
| 4 | 1-1/2" TYPE 'D' HMAC pavement including prime coat | 1,428 | SY | \$_____ | \$_____ |
| 5 | 6" Curb and Gutter Repair | 42 | LF | \$_____ | \$_____ |
| 6 | Replace Existing Curb Inlet Top (3'X'5' Typical) | 2 | EA | \$_____ | \$_____ |

| NO. | ITEM | QUANTITY + 5% | UNIT | UNIT PRICE | TOTAL PRICE |
|---------------------------------|--|------------------|------|-----------------|-------------|
| ELEVENTH STREET (Continue) | | | | | |
| 7 | Patch Leak in Storm Sewer | 1 | LS | \$ _____ | \$ _____ |
| 8 | Reflective Pavement Marking Type I (Y) (6") (SLD) | 16,838 | LF | \$ _____ | \$ _____ |
| 9 | Reflective Pavement Marking Type I (Y) (6") (BRK) | 16,838 | LF | \$ _____ | \$ _____ |
| 10 | Reflective Pavement Marking Type I (Y) (6") (SLD) (DBL) | 693 | LF | \$ _____ | \$ _____ |
| 11 | Raised Pavement Markers Type I-A-A | 473 | EA | \$ _____ | \$ _____ |
| Subtotal ELEVENTH STREET | | | | \$ _____ | |

ESKRIDGE ROAD (115 LF)

| | | | | | |
|---|---|-----|----|----------|----------|
| 1 | 8" Cement Stabilized Base with 2" Crushed Concrete and Recompacted | 446 | SY | \$ _____ | \$ _____ |
| 2 | 1-1/2" TYPE 'D' HMAC pavement including prime coat | 287 | SY | \$ _____ | \$ _____ |
| 3 | 6" Curb and Gutter | 48 | LF | \$ _____ | \$ _____ |
| 4 | 6" Thick Reinforced Concrete Pavement | 858 | SF | \$ _____ | \$ _____ |
| 5 | Saw Cut, demo and remove existing concrete Pavement | 168 | SF | \$ _____ | \$ _____ |
| 6 | Ditch Regrading with Hydro-Mulch seeding | 210 | LF | \$ _____ | \$ _____ |
| 7 | 7'x2' Reinforced Box Culvert | 34 | LF | \$ _____ | \$ _____ |
| 8 | Concrete Headwall (2-7'x2' RCB) | 1 | EA | \$ _____ | \$ _____ |
| 9 | Relocate Stop Sign | 1 | EA | \$ _____ | \$ _____ |

NCWC&ID NO. 4 IMPROVEMENTS

| | | | | | |
|--|-----------------------------------|---|----|-----------------|----------|
| 10 | Install Residential Sewer Service | 1 | EA | \$ _____ | \$ _____ |
| Subtotal ESKRIDGE ROAD (115 LF) | | | | \$ _____ | |

PULLIN STREET (640 LF)

| | | | | | |
|---|---|-------|----|----------|----------|
| 1 | 8" Cement Stabilized Base with 2" Crushed Concrete and Recompacted | 1,733 | SY | \$ _____ | \$ _____ |
|---|---|-------|----|----------|----------|

| 2 | 1-1/2" TYPE 'D' HMAC pavement including prime coat | 1,439 | SY | \$ _____ | \$ _____ |
|--|---|------------------|------|------------|-------------|
| NO. | ITEM | QUANTITY + 5% | UNIT | UNIT PRICE | TOTAL PRICE |
| PULLIN STREET (640 LF) - Continue | | | | | |
| 3 | 6" Thick Concrete Driveway | 320 | SF | \$ _____ | \$ _____ |
| 4 | SWPPP | 1 | LS | \$ _____ | \$ _____ |
| Subtotal PULLIN STREET (640 LF) | | | | \$ _____ | |
| ROSS AVENUE (3,265 LF) | | | | | |
| 1 | Demo existing HMAC pavement | 10,269 | SY | \$ _____ | \$ _____ |
| 2 | 8" Cement Stabilized Base with 2" Crushed Concrete and Recompacted | 10,973 | SY | \$ _____ | \$ _____ |
| 3 | 1-1/2" TYPE 'D' HMAC pavement including prime coat | 9,088 | SY | \$ _____ | \$ _____ |
| 4 | 6" Curb and Gutter | 2,583 | LF | \$ _____ | \$ _____ |
| 5 | 6" Thick Concrete Driveway | 9,608 | SF | \$ _____ | \$ _____ |
| 6 | Repair Existing Concrete Street | 664 | SF | \$ _____ | \$ _____ |
| 7 | Concrete Sidewalk | 22,365 | SF | \$ _____ | \$ _____ |
| 8 | New concrete mailbox pad and relocate existing mailboxes | 1 | LS | \$ _____ | \$ _____ |
| 9 | 12" RCP | 53 | LF | \$ _____ | \$ _____ |
| 10 | 15" RCP | 504 | LF | \$ _____ | \$ _____ |
| 11 | 18" RCP | 919 | LF | \$ _____ | \$ _____ |
| 12 | 18" RCP Arch Pipe | 147 | LF | \$ _____ | \$ _____ |
| 13 | 3'x3' Junction Box | 1 | EA | \$ _____ | \$ _____ |
| 14 | 7'x7' Junction Box | 1 | EA | \$ _____ | \$ _____ |
| 15 | 3'x3' Grate Inlet | 13 | EA | \$ _____ | \$ _____ |
| 16 | 5' Curb Inlet | 11 | EA | \$ _____ | \$ _____ |
| 17 | Outfall Structure (15" RCP) | 1 | EA | \$ _____ | \$ _____ |
| 18 | Outfall Structure (18" RCP) | 3 | EA | \$ _____ | \$ _____ |

| NO. | ITEM | QUANTITY + 5% | UNIT | UNIT PRICE | TOTAL PRICE |
|--|--|------------------|------|------------|-------------|
| ROSS AVENUE (3,265 LF) Continue | | | | | |
| 19 | Concrete Headwall (2-18" RCP) | 1 | EA | \$_____ | \$_____ |
| 20 | Concrete Headwall (24" RCP) | 1 | EA | \$_____ | \$_____ |
| 21 | Ditch Regrading with Hydro-Mulch Seeding | 1,733 | LF | \$_____ | \$_____ |
| 22 | Adjust Sanitary Sewer Manhole Rim | 4 | EA | \$_____ | \$_____ |
| 23 | Water Service Adjustment | 1 | EA | \$_____ | \$_____ |
| 24 | Gas Line Adjustment | 5 | EA | \$_____ | \$_____ |
| 25 | Reflective Pavement Marking Type I (Y) (6") (SLD) (DBL) | 3,329 | LF | \$_____ | \$_____ |
| 26 | SWPPP | 1 | LS | \$_____ | \$_____ |
| Subtotal ROSS AVENUE (3,265 LF) | | | | \$_____ | |

CHARLES PASTURE PIER PARKING LOT

| | | | | | |
|----|--|-------|----|---------|---------|
| 1 | Demo existing HMAc pavement | 1,494 | SY | \$_____ | \$_____ |
| 2 | 8" Cement Stabilized Base w/2" Crushed and Recompacted | 1,461 | SY | \$_____ | \$_____ |
| 3 | 1-1/2" TYPE D HMAc pavement including prime coat | 1,385 | SY | \$_____ | \$_____ |
| 4 | 6" Saw-Toothed Curb | 42 | LF | \$_____ | \$_____ |
| 5 | Relocate ADA Parking Sign | 2 | EA | \$_____ | \$_____ |
| 6 | Wheel Stops | 35 | EA | \$_____ | \$_____ |
| 7 | Reflective Pavement Marking Type I (Y) (4") (SLD) | 840 | LF | \$_____ | \$_____ |
| 8 | 2'x2' Grate Inlet | 1 | EA | \$_____ | \$_____ |
| 9 | 3'x3' Grate Inlet | 1 | EA | \$_____ | \$_____ |
| 10 | Tie to existing 24" RCP | 1 | LS | \$_____ | \$_____ |
| 11 | 12" RCP | 129 | LF | \$_____ | \$_____ |
| 12 | SWPPP | 1 | LS | \$_____ | \$_____ |

**Subtotal CHARLES PASTURE PIER
PARKING LOT**

\$ _____

| NO. | ITEM | QUANTITY + 5% | UNIT | UNIT PRICE | TOTAL PRICE |
|--|---|------------------|------|------------|-------------|
| PORT STREET (1,865 LF) | | | | | |
| 1 | Demo existing HMAC pavement | 4,190 | SY | \$ _____ | \$ _____ |
| 2 | 8" Cement Stabilized Base w/2" Crushed Concrete and Recompacted | 6,323 | SY | \$ _____ | \$ _____ |
| 3 | 1-1/2" TYPE 'D' HMAC pavement including prime coat | 5,108 | SY | \$ _____ | \$ _____ |
| 4 | 6" Curb and Gutter | 3,470 | LF | \$ _____ | \$ _____ |
| 5 | 6" Thick Concrete Driveway | 1,189 | SF | \$ _____ | \$ _____ |
| 6 | Concrete Sidewalk | 105 | SF | \$ _____ | \$ _____ |
| 7 | ADA Sidewalk Ramp | 2 | EA | \$ _____ | \$ _____ |
| 8 | Select fill for street backfill with Hydro-mulch seeding | 1,523 | SY | \$ _____ | \$ _____ |
| 9 | Demo Gutter on Existing 5' Slot Inlet | 3 | EA | \$ _____ | \$ _____ |
| 10 | Replace Ex. Grate Inlet with 5' Slot Inlet | 4 | EA | \$ _____ | \$ _____ |
| 11 | 5' Wide Drainage Flume | 6 | EA | \$ _____ | \$ _____ |
| 12 | Extend Existing Junction Box | 1 | EA | \$ _____ | \$ _____ |
| 13 | Crosswalk Striping (White) | 1 | EA | \$ _____ | \$ _____ |
| 14 | Reflective Pavement Marking Type 1 (Y) (6") (SLD) (DBL) | 1,880 | LF | \$ _____ | \$ _____ |
| 15 | SWPPP | 1 | LS | \$ _____ | \$ _____ |
| Subtotal PORT STREET (1,865 LF) | | | | \$ _____ | |

CHANNEL VIEW DRIVE DRAINAGE

| | | | | | |
|---|-----------------------------------|-------|----|----------|----------|
| 1 | 15" RCP | 1,036 | LF | \$ _____ | \$ _____ |
| 2 | Connect 15" RCP to Existing Inlet | 2 | EA | \$ _____ | \$ _____ |
| 3 | 3'x3' Junction Box | 4 | EA | \$ _____ | \$ _____ |

| NO. | ITEM | QUANTITY + 5% | UNIT | UNIT PRICE | TOTAL PRICE |
|---|-------------------------------|------------------|------|------------|-------------|
| CHANNEL VIEW DRIVE DRAINAGE (Continue) | | | | | |
| 4 | 6" Curb and Gutter Repair | 8 | LF | \$_____ | \$_____ |
| 5 | HMAC Pavement Repair | 60 | SY | \$_____ | \$_____ |
| 6 | 6" Concrete Pavement Repair | 900 | SF | \$_____ | \$_____ |
| 7 | Water Main Deflection | 3 | EA | \$_____ | \$_____ |
| 8 | Water Service Line Adjustment | 6 | EA | \$_____ | \$_____ |
| 9 | Sewer Service Line Adjustment | 10 | EA | \$_____ | \$_____ |
| 10 | Gas Line Adjustment | 4 | EA | \$_____ | \$_____ |
| 11 | Telecomm Line Adjustment | 8 | EA | \$_____ | \$_____ |
| Subtotal CHANNEL VIEW DRIVE DRAINAGE | | | | \$ _____ | |

WHISPERING SANDS DRAINAGE

| | | | | | |
|----|---|-----|----|---------|---------|
| 1 | Demo and remove existing 12" RCP | 349 | LF | \$_____ | \$_____ |
| 2 | 15" RCP | 100 | LF | \$_____ | \$_____ |
| 3 | 18" RCP | 309 | LF | \$_____ | \$_____ |
| 4 | 21" RCP | 51 | LF | \$_____ | \$_____ |
| 5 | Connect 15" RCP to existing Grate Inlet | 2 | EA | \$_____ | \$_____ |
| 6 | Connect 21" RCP to existing Slot Inlet | 1 | EA | \$_____ | \$_____ |
| 7 | Replace existing 5' Slot Inlet | 1 | EA | \$_____ | \$_____ |
| 8 | Replace existing Gutter Inlet | 1 | EA | \$_____ | \$_____ |
| 9 | Precast Outfall Structure (18" RCP) | 1 | EA | \$_____ | \$_____ |
| 10 | HMAC Pavement Repair | 21 | SY | \$_____ | \$_____ |
| 11 | 6" Concrete Pavement Repair | 882 | SF | \$_____ | \$_____ |
| 12 | 6" Curb and Gutter Repair | 150 | LF | \$_____ | \$_____ |
| 13 | Repair existing Fence and Gate | 1 | LS | \$_____ | \$_____ |
| 14 | Repair existing Landscape | 1 | LS | \$_____ | \$_____ |
| 15 | Water Main Deflection | 2 | EA | \$_____ | \$_____ |

| NO. | ITEM | QUANTITY + 5% | UNIT | UNIT PRICE | TOTAL PRICE |
|--------------------------------------|--|------------------|------|------------|-------------|
| WHISPERING SANDS DRAINAGE (Continue) | | | | | |
| 16 | Water Service Line Adjustment | 6 | EA | \$ _____ | \$ _____ |
| 17 | Gas Line Adjustment | 1 | EA | \$ _____ | \$ _____ |
| Subtotal WHISPERING SANDS DRAINAGE | | | | \$ _____ | |
| COTTER AVENUE | | | | | |
| 1 | Reflective Pavement Marking Type I (Y) (6") (SLD) | 3,289 | LF | \$ _____ | \$ _____ |
| 2 | Reflective Pavement Marking Type I (Y) (6") (BRK) | 3,635 | LF | \$ _____ | \$ _____ |
| 3 | Reflective Pavement Marking Type I (Y) (6") (SLD) (DBL) | 1,078 | LF | \$ _____ | \$ _____ |
| 4 | Raised Pavement Markers Type I-A-A | 210 | EA | \$ _____ | \$ _____ |
| Subtotal COTTER AVENUE | | | | \$ _____ | |
| J. C. BARR BOULEVARD | | | | | |
| 1 | Demo existing HMAc Pavement | 581 | SY | \$ _____ | \$ _____ |
| 2 | 6" TYPE-B HMAc compacted in 2 lifts | 581 | SY | \$ _____ | \$ _____ |
| 3 | Mill existing HMAc Pavement | 4,538 | SY | \$ _____ | \$ _____ |
| 4 | 1-1/2" TYPE 'D' HMAc Pavement including Prime Coat | 5,125 | SY | \$ _____ | \$ _____ |
| 5 | Crack Sealing | 5,250 | LF | \$ _____ | \$ _____ |
| 6 | Fog Coat | 13,713 | SY | \$ _____ | \$ _____ |
| 7 | Frictional Asphaltic Surface Preservation Treatment | 18,251 | SY | \$ _____ | \$ _____ |
| 8 | Pavement Marking Type I (Y) (4") (SLD) | 6,878 | LF | \$ _____ | \$ _____ |
| 9 | Pavement Marking Type I (Y) (6") (SLD) (DBL) | 832 | LF | \$ _____ | \$ _____ |
| 10 | Pavement Marking Type I (Y) (12") (SLD) | 263 | LF | \$ _____ | \$ _____ |

| NO. | ITEM | QUANTITY + 5% | UNIT | UNIT PRICE | TOTAL PRICE |
|---|---|------------------|------|------------|-------------|
| J. C. BARR BOULEVARD (Continue) | | | | | |
| 11 | Pavement Marking Type I (W) (6") (SLD) | 735 | LF | \$ _____ | \$ _____ |
| 12 | Crosswalk Striping (White) | 6 | EA | \$ _____ | \$ _____ |
| 13 | ADA Parking Space Pavement Marking | 11 | EA | \$ _____ | \$ _____ |
| 14 | Pavement Marking Arrow | 27 | EA | \$ _____ | \$ _____ |
| Subtotal J. C. BARR BOULEVARD | | | | \$ _____ | |
| NINTH STREET (FROM AVENUE C TO AVENUE E) - 640 LF | | | | | |
| 1 | Pulverize existing HMAC pavement | 2,147 | SY | \$ _____ | \$ _____ |
| 2 | 6" Depth soil-pulverize HMAC complete subgrade | 2,168 | SY | \$ _____ | \$ _____ |
| 3 | 6" Thick Reinforced Concrete Pavement | 19,512 | SF | \$ _____ | \$ _____ |
| 4 | 6" Concrete Block Curb | 684 | LF | \$ _____ | \$ _____ |
| 5 | 5' Curb Inlet | 2 | EA | \$ _____ | \$ _____ |
| 6 | Reconstruct existing Grate Inlet Top | 1 | LS | \$ _____ | \$ _____ |
| 7 | Demo existing Grate Inlet and construct new Junction Box w/MH (4'x4' inside) | 2 | EA | \$ _____ | \$ _____ |
| 8 | Proposed Junction Box w/MH (4'x4' inside) | 1 | EA | \$ _____ | \$ _____ |
| 9 | Remove existing double 18" RCP | 1 | LS | \$ _____ | \$ _____ |
| 10 | 18" RCP w/Sand Tape | 8 | LF | \$ _____ | \$ _____ |
| 11 | 15" RCP w/Sand Tape | 307 | LF | \$ _____ | \$ _____ |
| 12 | Grout and Plug existing 15" Storm Line | 1 | LF | \$ _____ | \$ _____ |
| 13 | Concrete drive approach | 1,638 | SF | \$ _____ | \$ _____ |
| 14 | Hauled in fill (added to pulverize HMAC for Road fill and to transition To exist grate on east side of Ninth Street | 1 | LS | \$ _____ | \$ _____ |
| 15 | Tie to existing waterline w/ 6"x6" ST. SR Tapping Saddle and 6" Tapping Valve | 2 | EA | \$ _____ | \$ _____ |
| 16 | New 2" Commercial Service | 2 | EA | \$ _____ | \$ _____ |

| NO. | ITEM | QUANTITY + 5% | UNIT | UNIT PRICE | TOTAL PRICE |
|--|--|------------------|------|------------|-------------|
| NINTH STREET (From Avenue C to Avenue E) – 640 LF (Continue) | | | | | |
| 17 | New 1" Residential Service | 2 | EA | \$_____ | \$_____ |
| 18 | Reconnect existing 1" residential service from new main to existing meter | 6 | EA | \$_____ | \$_____ |
| 19 | Reconnect existing commercial service from new Main to existing Meter | 2 | EA | \$_____ | \$_____ |
| 20 | 6" PVC C-900 | 529 | LF | \$_____ | \$_____ |
| 21 | 8" PVC C-900 | 706 | LF | \$_____ | \$_____ |
| 22 | 8" D.I. M.J Tee | 2 | EA | \$_____ | \$_____ |
| 23 | 8"x6" D.I. M.J. Reducer | 3 | EA | \$_____ | \$_____ |
| 24 | 6" D.I. M.J. Tee | 2 | EA | \$_____ | \$_____ |
| 25 | 6" D.I. M.J. 90° Bend | 1 | EA | \$_____ | \$_____ |
| 26 | 8" Gate Value | 3 | EA | \$_____ | \$_____ |
| 27 | Proposed 8" Waterline adjustment under Pro. Storm | 1 | EA | \$_____ | \$_____ |
| 28 | Proposed 6" Waterline adjustment under Pro. Storm | 2 | EA | \$_____ | \$_____ |
| 29 | 6" Gate Valve | 3 | EA | \$_____ | \$_____ |
| 30 | Fire Hydrant | 1 | EA | \$_____ | \$_____ |
| 31 | Tie to existing Water Line | 2 | EA | \$_____ | \$_____ |
| 32 | Cap existing 6" Water Line | 2 | EA | \$_____ | \$_____ |
| 33 | Cap existing 2" Water Line | 1 | EA | \$_____ | \$_____ |
| 34 | 8" PVC SDR 35 Sanitary Sewer Sewer (8' – 10' Cut) | 588 | LF | \$_____ | \$_____ |
| 35 | 4' Diameter Fiberglass Manhole (8' – 10' Deep) | 2 | EA | \$_____ | \$_____ |
| 36 | Reconnect to existing Sanitary Sewer Services with 6" Single Long Sanitary Sewer Service | 6 | EA | \$_____ | \$_____ |
| 37 | New Long Single Sanitary Sewer Service | 3 | EA | \$_____ | \$_____ |

| NO. | ITEM | QUANTITY + 5% | UNIT | UNIT PRICE | TOTAL PRICE |
|--|---|------------------|-----------|-----------------------|-----------------------|
| NINTH STREET (From Avenue C to Avenue E) – 640 LF (Continue) | | | | | |
| 38 | New Long Double Sanitary Sewer Service | 3 | EA | \$_____ | \$_____ |
| 39 | Remove existing Fire Hydrant | 1 | LS | \$_____ | \$_____ |
| 40 | Tie to existing Manhole | 1 | LS | \$_____ | \$_____ |
| 41 | Pavement Repair | 100 | SY | \$_____ | \$_____ |
| 42 | Concrete Walk Repair | 100 | SF | \$_____ | \$_____ |
| 43 | 4" Continuous Electrical Conduit (Grey SCH 40 PVC) | 861 | LF | \$_____ | \$_____ |
| 44 | 3" Continuous Electrical Conduit (Grey SCH 40 PVC) | 162 | LF | \$_____ | \$_____ |
| 45 | 4" PVC Long Radius Sweeps | 21 | EA | \$_____ | \$_____ |
| 46 | 3" PVC Long Radius Sweeps | 30 | EA | \$_____ | \$_____ |
| 47 | AEP Contribution in Adie for Construction Allowance | 1 | AL | \$_____ 25,000 | \$_____ 25,000 |
| 48 | Stormwater Pollution Prevention Measures | 1 | LS | \$_____ | \$_____ |
| 49 | 3" Continuous Telecom Conduit (Grey SCH 40 PVC in same trench as electric) | 1,023 | LS | \$_____ | \$_____ |

**Subtotal NINTH STREET
(From Avenue C to Avenue E) - 640 LF** \$_____

AVENUE D and Alley between 9th and 10th Street (145 LF Ave. D and 567 LF Alley Ave. E to Ave. C)

| | | | | | |
|---|---|--------|----|---------|---------|
| 1 | 6" Thick Reinforced Concrete Pavement | 11,023 | SF | \$_____ | \$_____ |
| 2 | 6" Thick Completed Subgrade | 11,023 | SF | \$_____ | \$_____ |
| 3 | Pavement Repair | 50 | SY | \$_____ | \$_____ |
| 4 | Concrete Retaining Wall | 438 | LF | \$_____ | \$_____ |
| 5 | Proposed Junction Box (4'x4' inside) w/MH | 1 | EA | \$_____ | \$_____ |
| 6 | Proposed Junction Box w/MH (3'x3' inside) | 2 | EA | \$_____ | \$_____ |
| 7 | 2'x2' Grate Inlet | 4 | EA | \$_____ | \$_____ |

| NO. | ITEM | QUANTITY | UNIT | UNIT PRICE | TOTAL PRICE |
|--|--|----------|------|----------------|-------------|
| + 5% | | | | | |
| AVENUE D and Alley between 9th and 10th Street (145 LF Ave. D and 567 LF Alley Ave. E to Ave. C) (Continue) | | | | | |
| 8 | 24" RCP w/double Sand Tape | 284 | LF | \$_____ | \$_____ |
| 9 | 18" RCP w/double Sand Tape | 5 | LF | \$_____ | \$_____ |
| 10 | 15" RCP w/double Sand Tape | 110 | LF | \$_____ | \$_____ |
| 11 | Tie to existing 24" RCP | 1 | LS | \$_____ | \$_____ |
| 12 | Hauled in Full (For Roadway and to transition to existing grade on west side of Alley) | 1 | LS | \$_____ | \$_____ |
| Subtotal AVENUE D and Alley between 9th and 10th Street (145 LF Ave. D and 567 LF Alley Ave. E to Ave. C) | | | | \$_____ | |

MISCELLANEOUS POTHOLE REPAIRS

| | | | | | |
|---|--|--------|----|----------------|---------|
| 1 | Demo existing HMAC Pavement | 10,500 | SY | \$_____ | \$_____ |
| 2 | 6" TYPE 'B' HMAC compacted in 2 lifts | 10,500 | SY | \$_____ | \$_____ |
| 3 | 1-1/2" TYPE 'D' HMAC pavement including Prime Coat | 10,500 | SY | \$_____ | \$_____ |
| 4 | Existing Striping Repair | 1 | LS | \$_____ | \$_____ |
| Subtotal MISCELLANEOUS POTHOLE REPAIRS | | | | \$_____ | |

TOTAL BID PAVING IMPROVEMENTS \$_____

TOTAL BASE BID PAVING IMPROVEMENTS PLUS, ADDITIVE ALTERNATE \$_____

NOTE: The unit prices stated herein before must include all labor, materials, bailing, removal, overhead, profit, insurance, etc., to cover the finished work of the several kinds called for and the Owner reserves the right to delete all or a portion of any Bid Item. The above quantities are approximate and may vary from the final quantities. Do not order material based on these approximate quantities.

1A3.3 REJECTIONS OF BIDS

We, the undersigned, understand that the Owner reserves the right to reject any or all Bids and to waive any informalities in the bidding.

1A3.4 SITE INVESTIGATIONS

We, the undersigned, have investigated the site conditions, full satisfied ourselves of both the surface and subsurface conditions there, and based our bid accordingly.

1A3.5 TIME OF COMPLETION

We, the undersigned, will commence work within 10 Calendar Days after the date of the written notice to proceed with construction and to substantially complete the entire project within **360 Calendar Days**. Should we fail to comply with this requirement, we agree to pay liquidated damages in the amount of \$ 500 per Calendar Day until the work is completed.

1A3.6 BIDDER QUALIFICATIONS

We, the undersigned, do hereby agree that if requested we will furnish written evidence to demonstrate our qualifications to perform the work.

1A3.7 WAGES AND SALARIES

We, the undersigned, do hereby agree to fully comply with the prevailing wage rates for NUECES County (These rates are set out in Subsection 1E10 of the Special Conditions), and that We and our Subcontractors will pay not less than those for each craft or type of "Laborer", "Workman" or "Mechanic" employed on this project.

ATTEST:

_____ Contractor

By: _____

(Seal if Corporation)

_____ Address

_____ e-MAIL

_____ Telephone

1A3.7 ADDENDUM RECEIPT

Receipt of the following addenda to the Contract Documents is acknowledged:

| ADDENDA NO. | DATE RECEIVED | SIGNED | ADDENDA NO. | DATE RECEIVED | SIGNED |
|----------------|------------------|--------|----------------|------------------|--------|
| _____ | _____ | _____ | _____ | _____ | _____ |
| _____ | _____ | _____ | _____ | _____ | _____ |

1A3.8 BID ACCEPTANCE

If written notice of the acceptance of this Bid is mailed, Faxed, or delivered to the Bidder within thirty (30) days after the date for opening of Bids or anytime thereafter before this Bid is withdrawn, the Bidder will, within ten (10) days after the date of such mailing, Faxing, or delivery of such notice, execute and deliver to the Owner, an Agreement in the form included in the Contract Documents and surety bonds in accordance with Section 1A2 of the Instructions to Bidders. The Bidder hereby designates as his office to which such notice of acceptance may be mailed, Faxed, or delivered:

NOTE: Owner reserves the right to delete all or a portion of any bid Item. Bidder understands that the Owner reserves the right to reject any or all Bids and to waive any informalities in the bidding.

1A3.9 INFORMATION CONCERNING BIDDER

Name of Bidder: _____

Bidder Is: Individual () Partnership () Corporation ()

Residence of Bidder (if individual): _____

Date of Bid: _____

If Bidder is a partnership, fill in the following blanks:

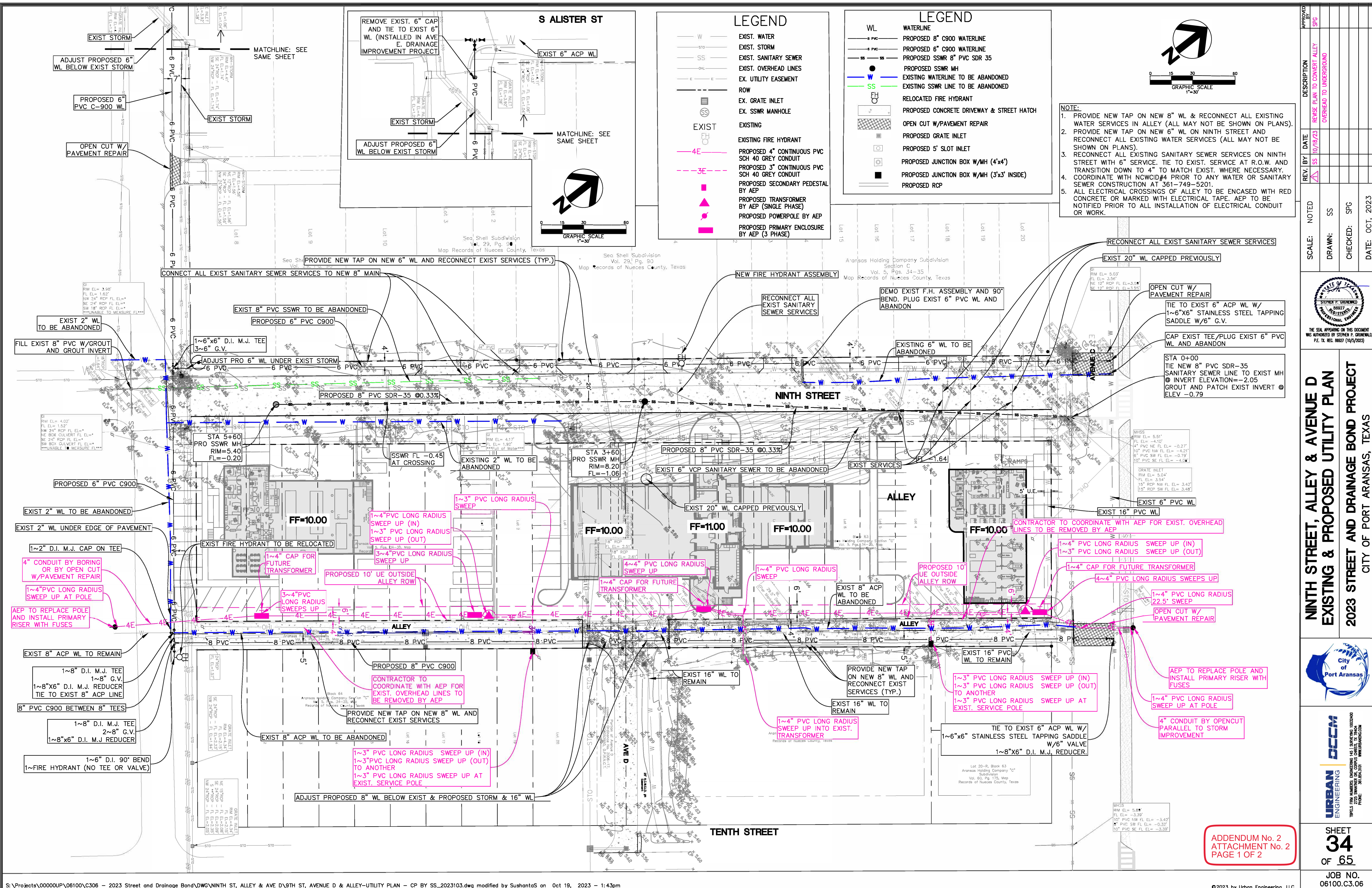
Name of Partners: _____

If Bidder is a corporation, fill in the following blanks

Organized under the laws of the State of _____

Name and Home address of the President _____

Name and Address of the Treasurer _____



APPROVED BY:  DATE: 10/18/23

REVISION:  10/18/23

DESCRIPTION: REVERSE PLAN TO CONVERT ALLEY OVERHEAD TO UNDERGROUND

SCALE: NOTED

DRAWN: SS

CHECKED: SPC

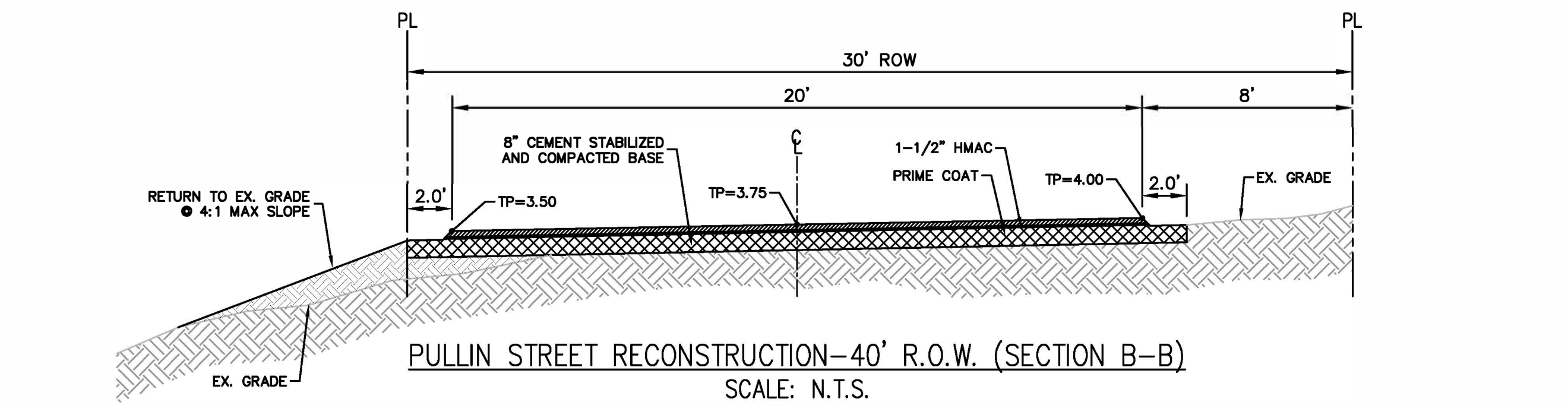
DATE: OCT, 2023

NINTH STREET, ALLEY & AVENUE D
EXISTING & PROPOSED UTILITY PLAN
2023 STREET AND DRAINAGE BOND PROJECT
CITY OF PORT ARANSAS, TEXAS

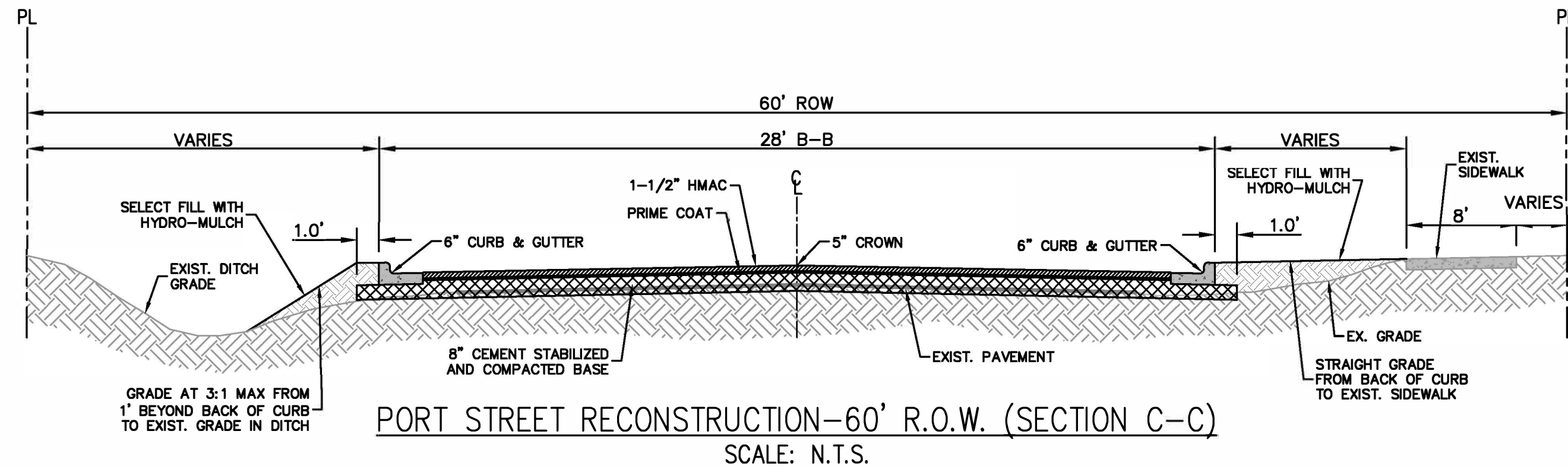

City of Port Aransas


URBAN ENGINEERING
TELE: 361.749.5200 FAX: 361.749.5201
WWW.URBANENGINEERING.COM

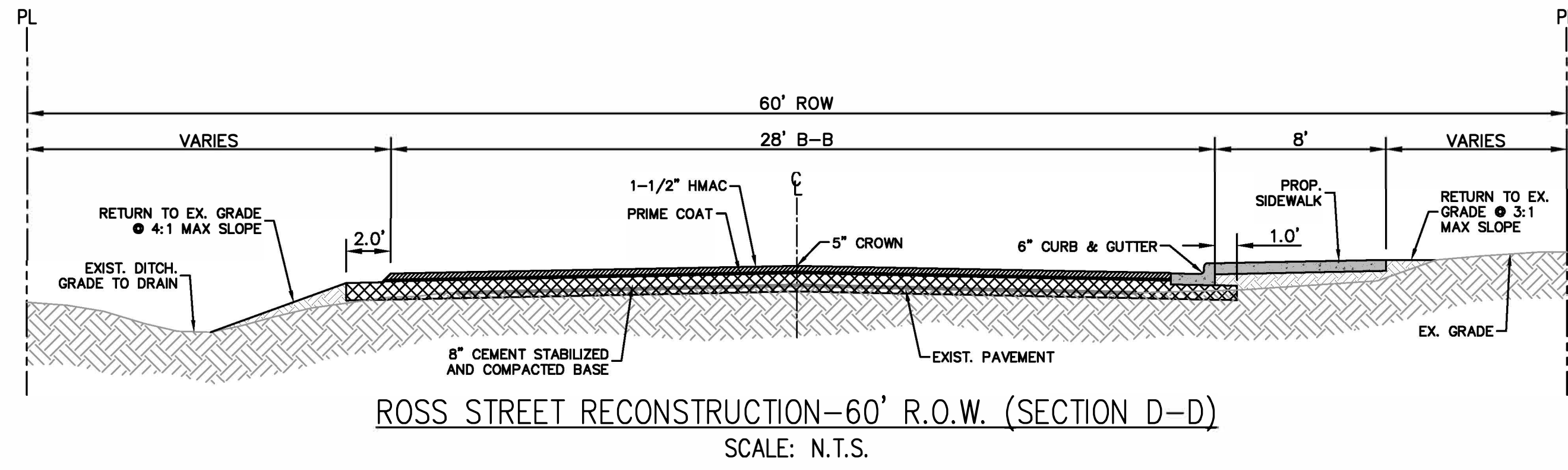
SHEET **34** OF 65
JOB NO. 06100.C3.06



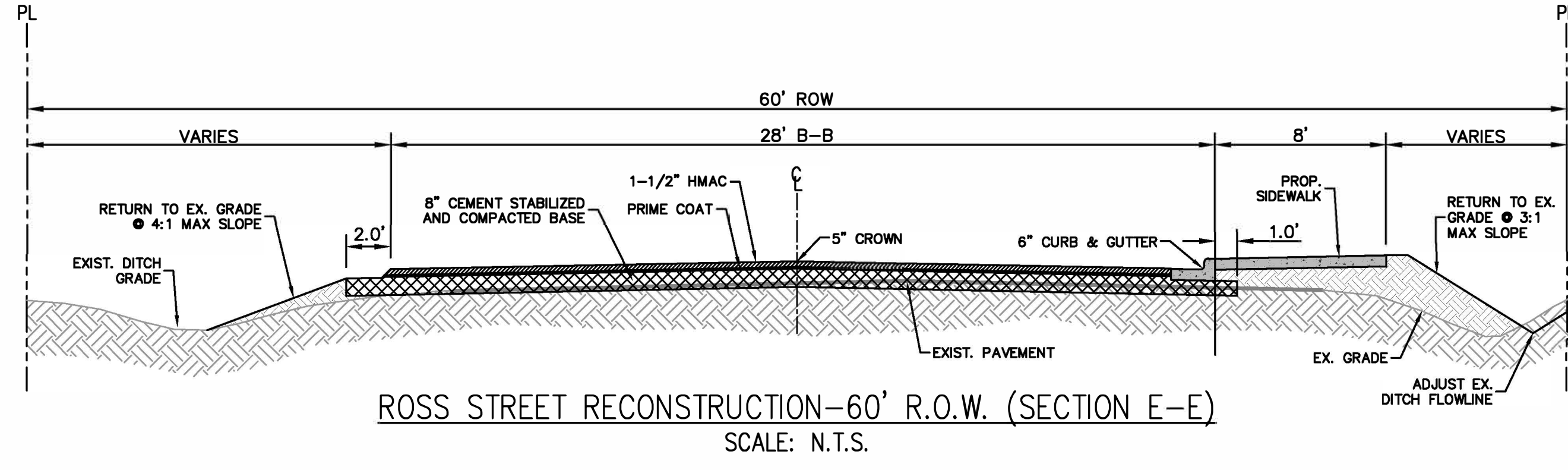
PULLIN STREET RECONSTRUCTION-40' R.O.W. (SECTION B-B)
SCALE: N.T.S.



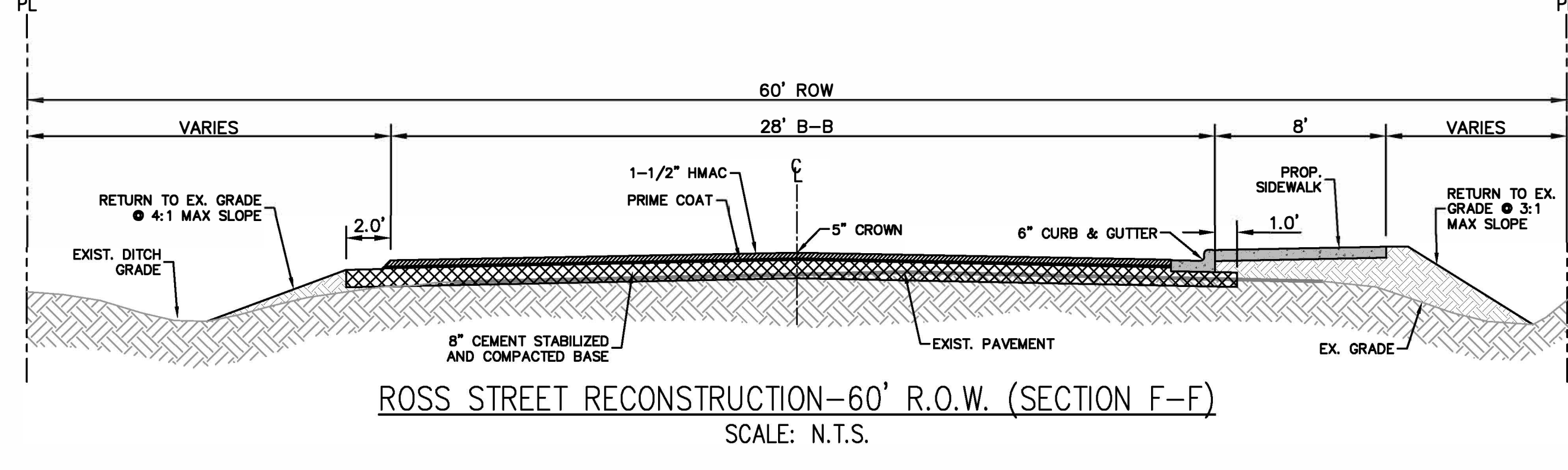
PORT STREET RECONSTRUCTION-60' R.O.W. (SECTION C-C)
SCALE: N.T.S.



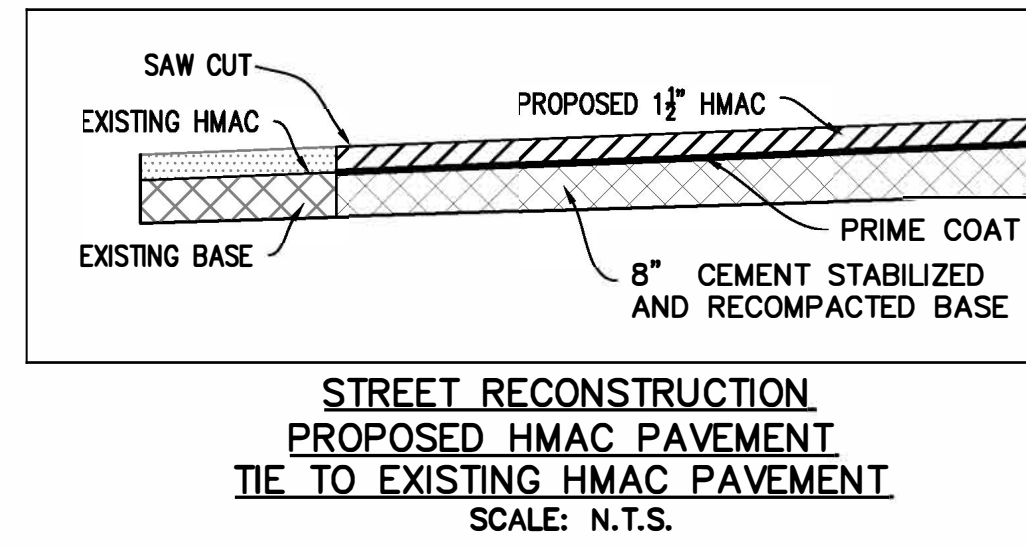
ROSS STREET RECONSTRUCTION-60' R.O.W. (SECTION D-D)
SCALE: N.T.S.



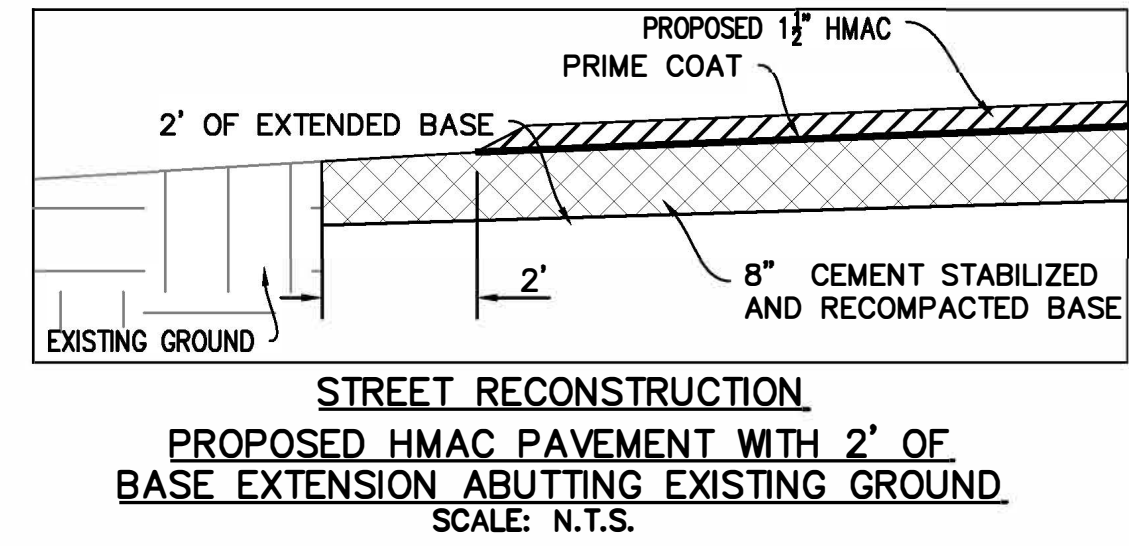
ROSS STREET RECONSTRUCTION-60' R.O.W. (SECTION E-E)
SCALE: N.T.S.



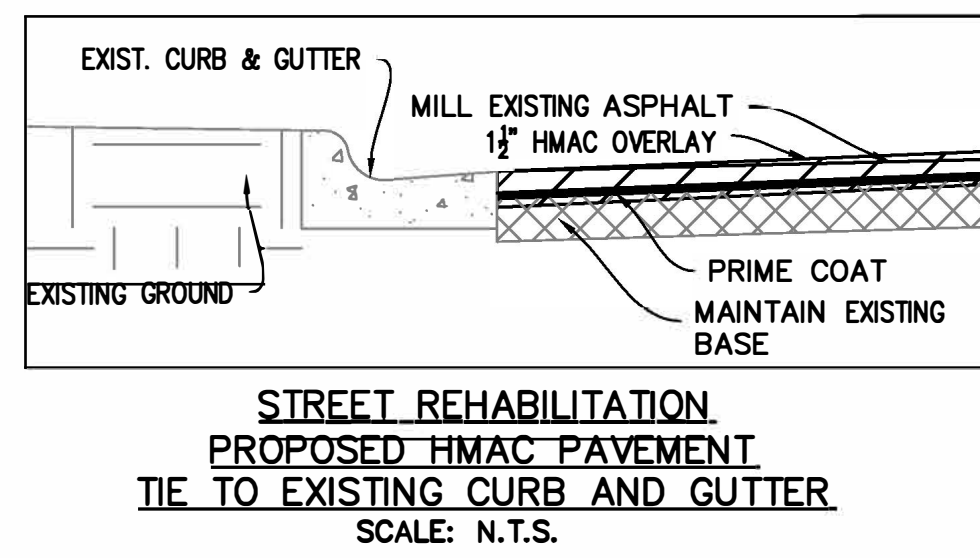
ROSS STREET RECONSTRUCTION-60' R.O.W. (SECTION F-F)
SCALE: N.T.S.



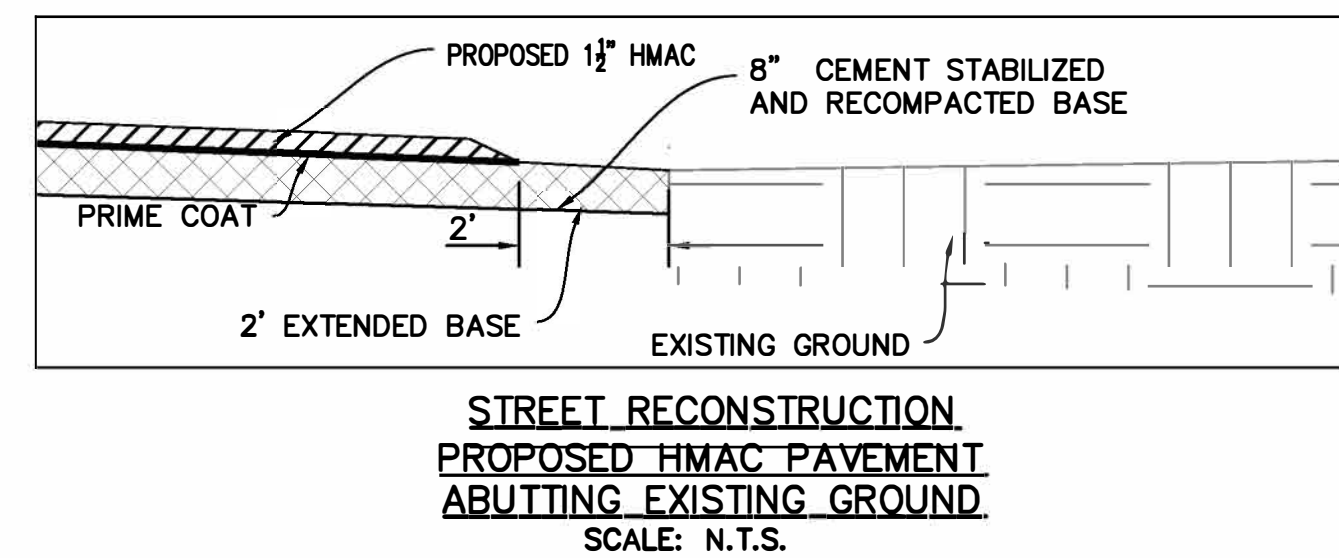
STREET RECONSTRUCTION
PROPOSED HMAC PAVEMENT
TIE TO EXISTING HMAC PAVEMENT
SCALE: N.T.S.



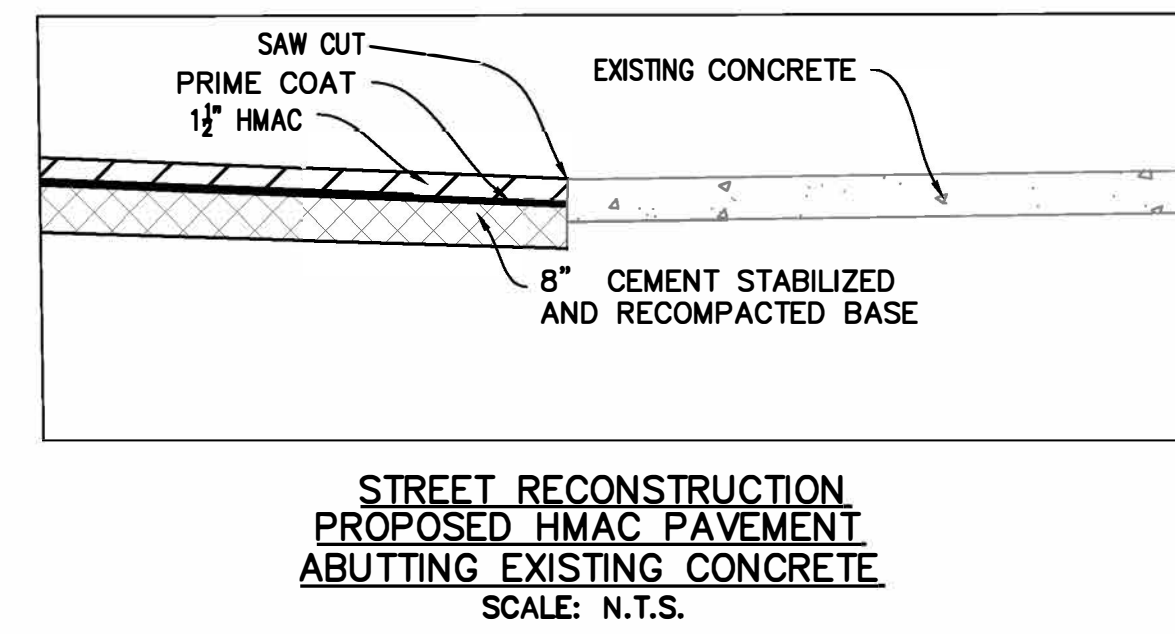
STREET RECONSTRUCTION
PROPOSED HMAC PAVEMENT WITH 2' OF
BASE EXTENSION ABUTTING EXISTING GROUND
SCALE: N.T.S.



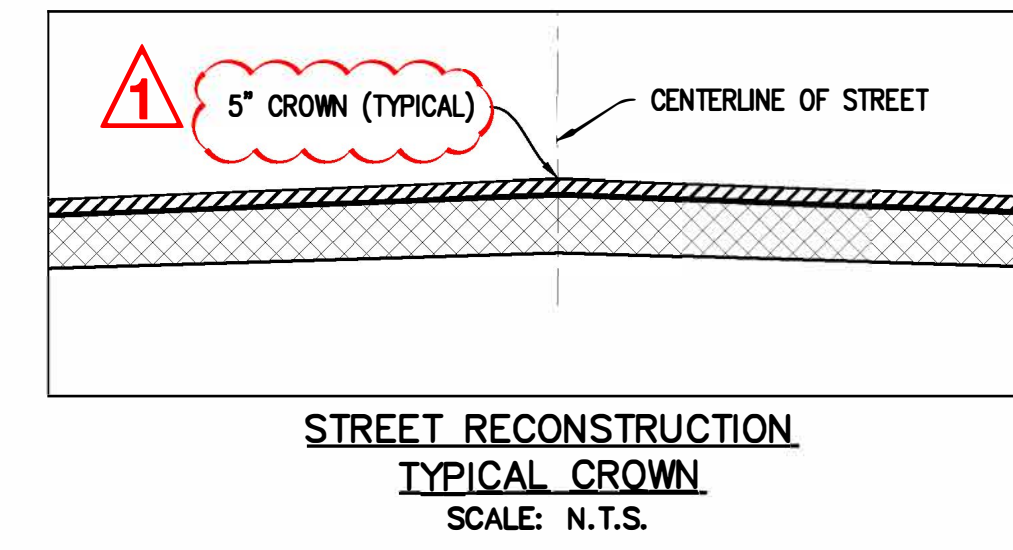
STREET REHABILITATION
PROPOSED HMAC PAVEMENT
TIE TO EXISTING CURB AND GUTTER
SCALE: N.T.S.



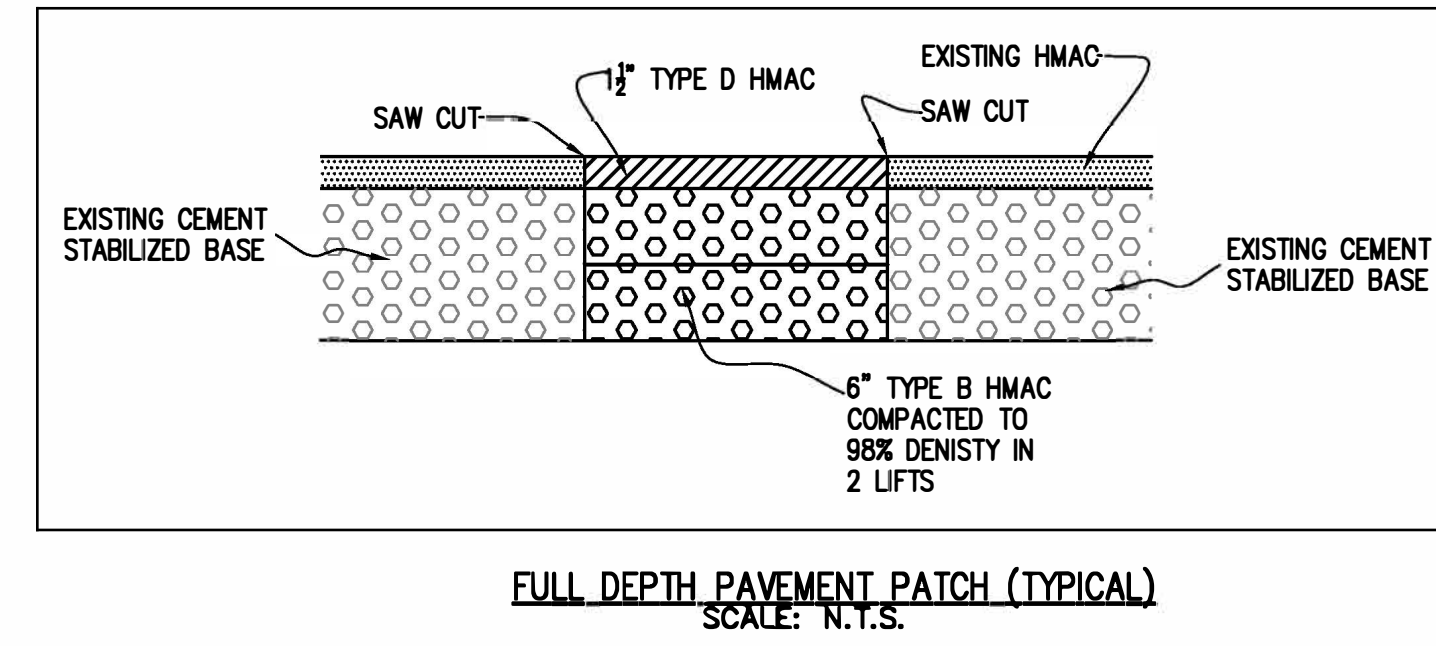
STREET RECONSTRUCTION
PROPOSED HMAC PAVEMENT
ABUTTING EXISTING GROUND
SCALE: N.T.S.



STREET RECONSTRUCTION
PROPOSED HMAC PAVEMENT
ABUTTING EXISTING CONCRETE
SCALE: N.T.S.



STREET RECONSTRUCTION
TYPICAL CROWN
SCALE: N.T.S.



FULL DEPTH PAVEMENT PATCH (TYPICAL)
SCALE: N.T.S.

| REV. | BY | DATE | DESCRIPTION |
|------|----|----------|-----------------------------|
| 1 | SE | 10/19/23 | CHANGED CROWN FROM 3' TO 5' |

| | | | | | |
|--------|-------|----------|-----|-------|-----------|
| SCALE: | NOTED | SAE | SAE | DATE: | OCT. 2023 |
| DRAWN: | SAE | CHECKED: | SAE | | |

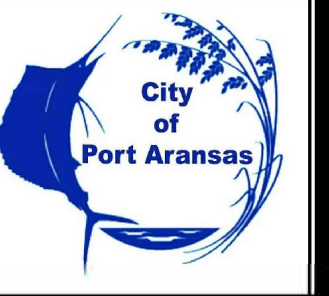
STATE OF TEXAS
SCOTT A. EVERS
123126
LICENSED PROFESSIONAL ENGINEER

THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY SCOTT A. EVERS, P.E., TX. ENG. 123126 (04/19/2023)

PAVING DETAILS 2 OF 2

2023 STREET AND DRAINAGE BOND PROJECT

CITY OF PORT ARANSAS, TEXAS



ADDENDUM No. 2
ATTACHMENT No. 2
PAGE 2 of 2