

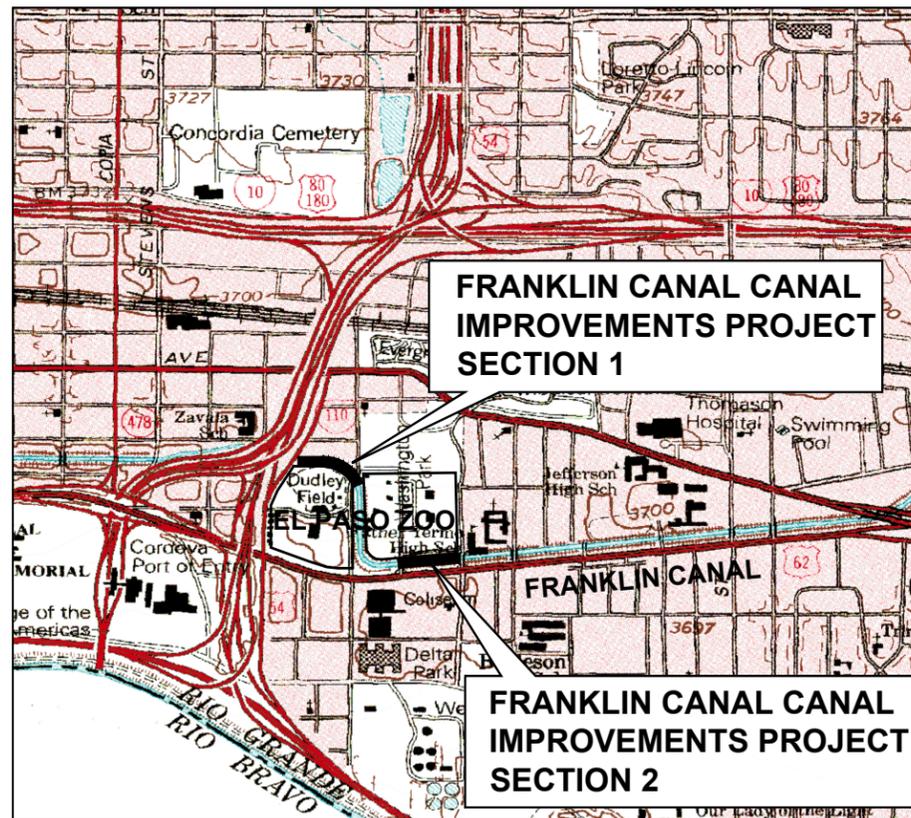
# DRAWINGS FOR CONSTRUCTION OF

# Franklin Canal Lining Improvements at El Paso Zoo

## PREPARED FOR

## EL PASO COUNTY WATER IMPROVEMENT DISTRICT NO. 1

| NO. | SHEET TITLE                                 |
|-----|---|
| 1.  | COVER SHEET                                 |
| 2.  | GENERAL NOTES                               |
| 3.  | OVERALL LAYOUT                              |
| 4.  | PLAN AND PROFILE STA 262+66 TO STA 269+50   |
| 5.  | PLAN AND PROFILE STA 280+00 TO 286+18 @ END |
| 6.  | MISCELLANEOUS DETAILS                       |



PROJECT LOCATION MAP  
NTS



El Paso County Water Improvement District No. 1

P.O. Box 749 | 13247 Alameda Ave. Clint, Texas 79836-0749  
(915) 872-4000 | Fax (915) 851-0091 | www.epcwid.org

APPROVED BY:

8/11/2025

Oscar D. Ornelas, Jr., P.E.  
for El Paso County Water Improvement District No. 1

Date

SUBMITTED BY:



A.W. Blair, P.E., Ph.D.  
EPCWID District Engineer

8/11/2025

Date

For  
**Texas Water Development Board Review**  
**100% DESIGN DRAWINGS**  
**8/11/2025**

**Texas Water  
Development Board**

Reviewed: \_\_\_\_\_

Approved: \_\_\_\_\_

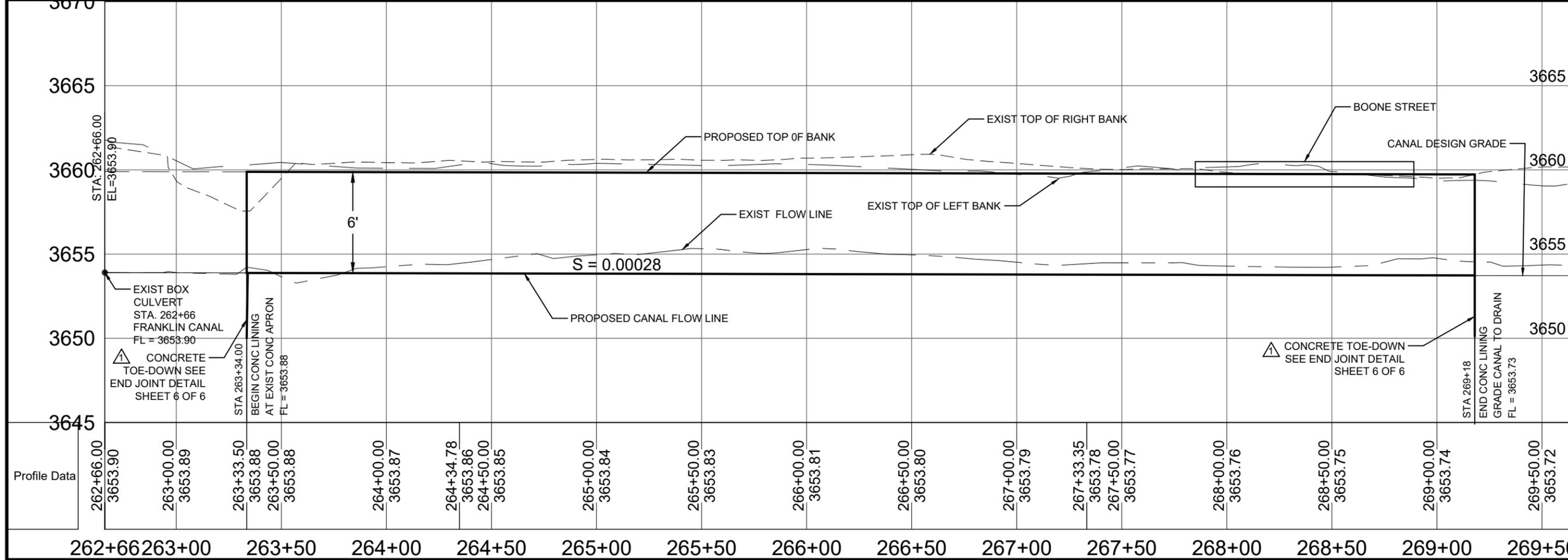
Date: \_\_\_\_\_

| NO. | DATE    | REVISION                      | APPV'D |
|-----|---------|-------------------------------|--------|
| 1   | 8/11/25 | ADDRESS TWDB 8/11/25 COMMENTS | AWB    |
|     |         |                               |        |
|     |         |                               |        |





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|               |                 |                 |
|---------------|-----------------|-----------------|
| DESIGNED: AWB | FILE: FCLPEPZOO | DATE: 8/11/2025 |
| APPROVED: AWB | JOB NO. A2219   | SHEET 4 OF 6    |

|                               |         |      |     |          |
|-------------------------------|---------|------|-----|----------|
| 1                             | 8/11/25 | DATE | NO. | REVISION |
| ADDRESS TWDB 11/8/25 COMMENTS |         |      |     |          |
| AWB                           |         |      |     |          |
| APPVD                         |         |      |     |          |

El Paso County Water Improvement District No. 1  
Franklin Canal Lining Project at El Paso Zoo  
STA 262+66 TO STA 269+50

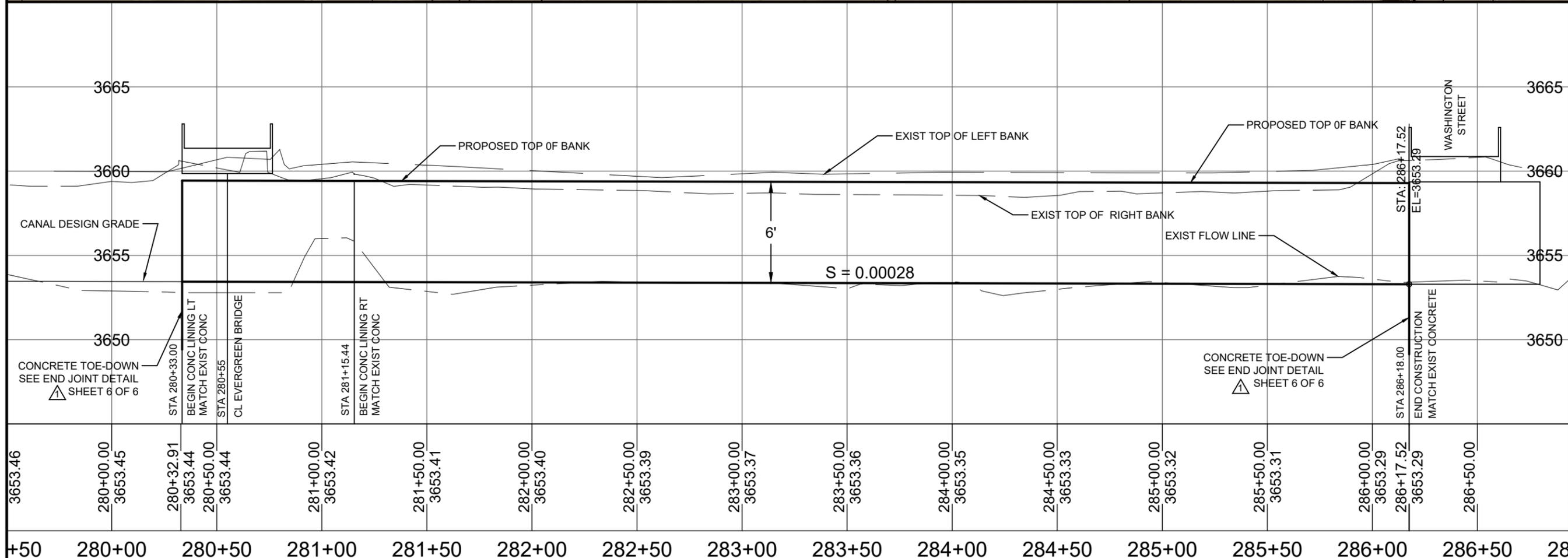
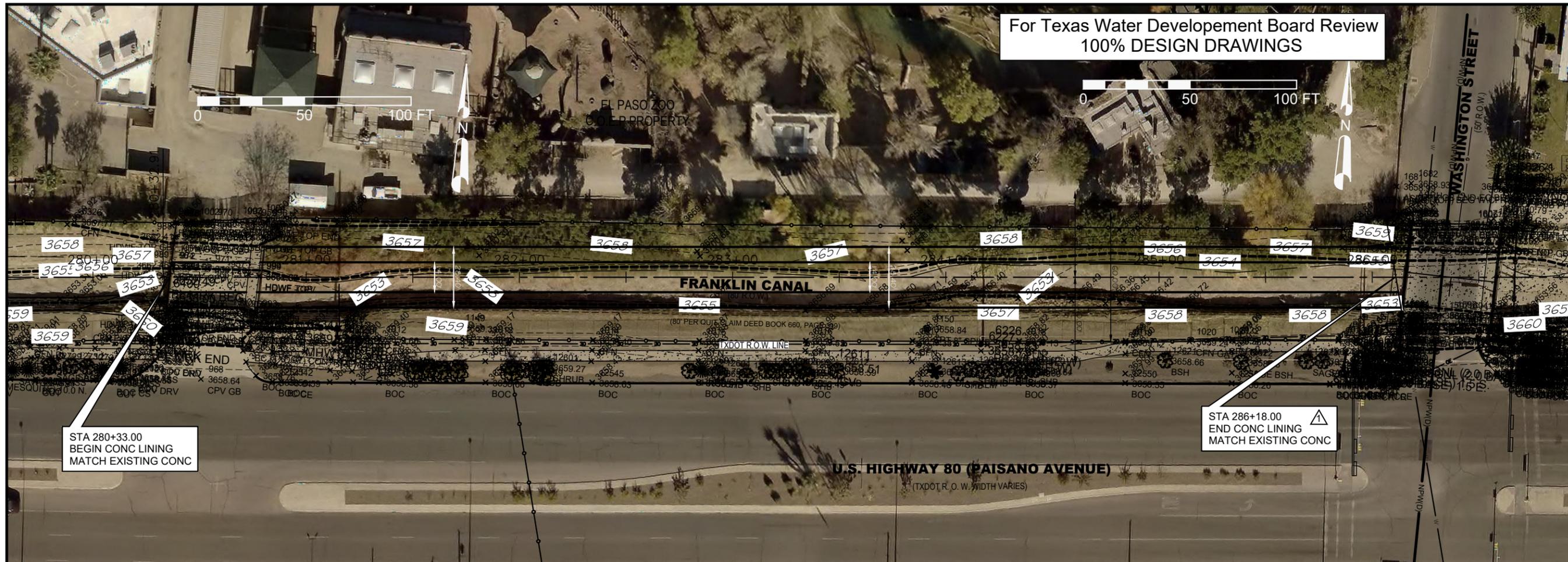
PLAN AND PROFILE

STA 262+66 TO STA 269+50

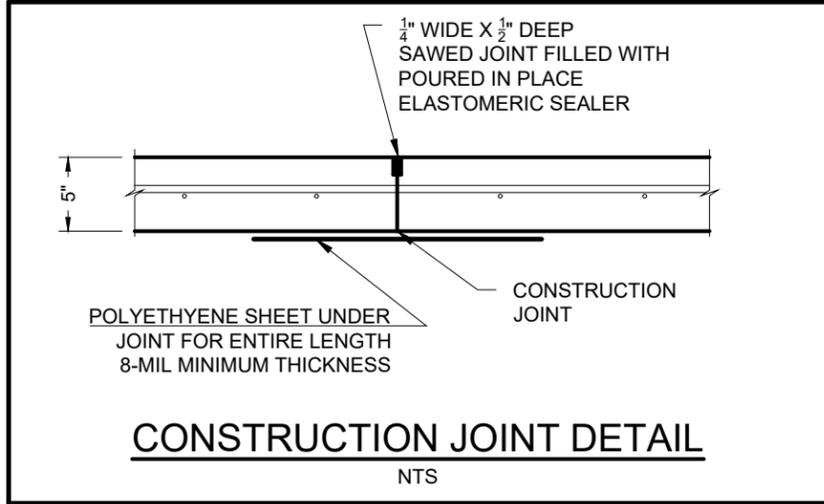
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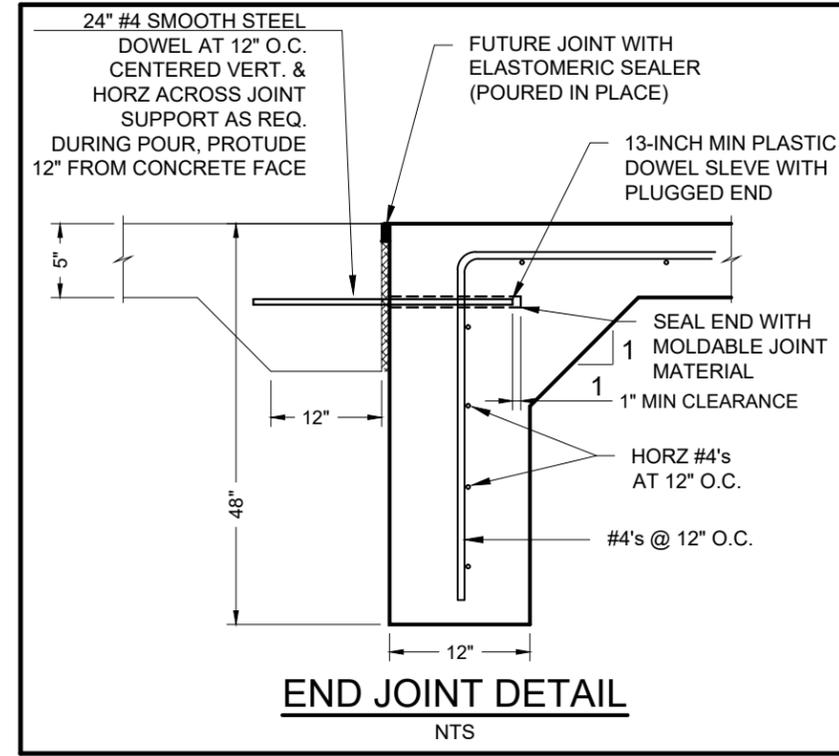
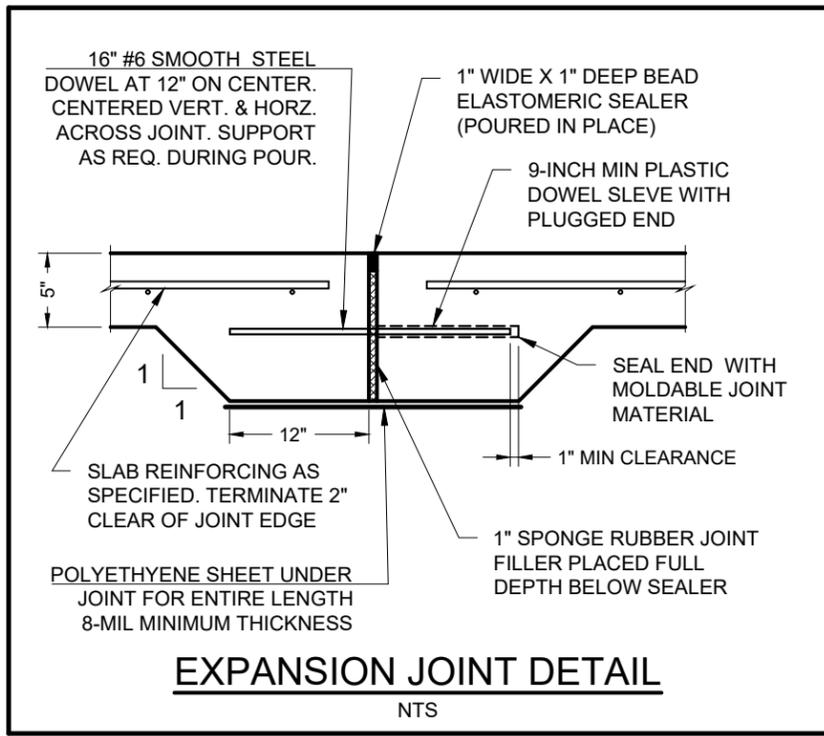
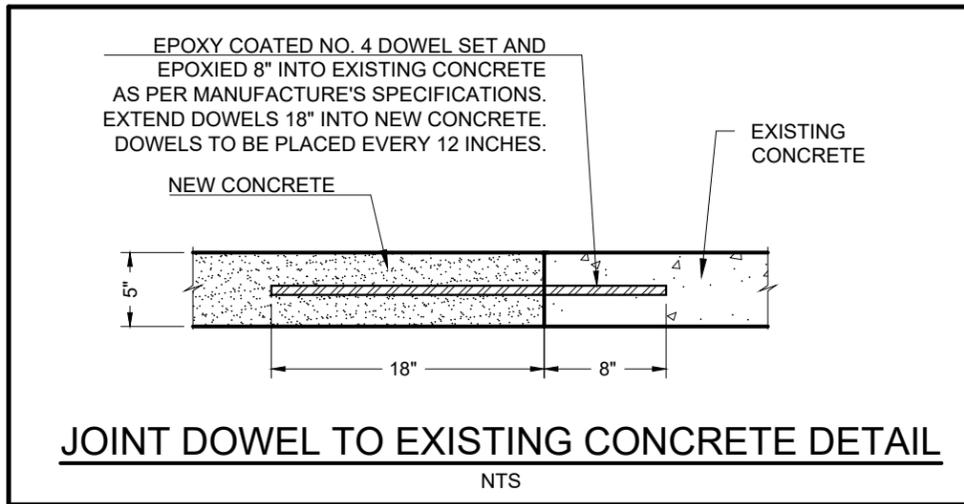
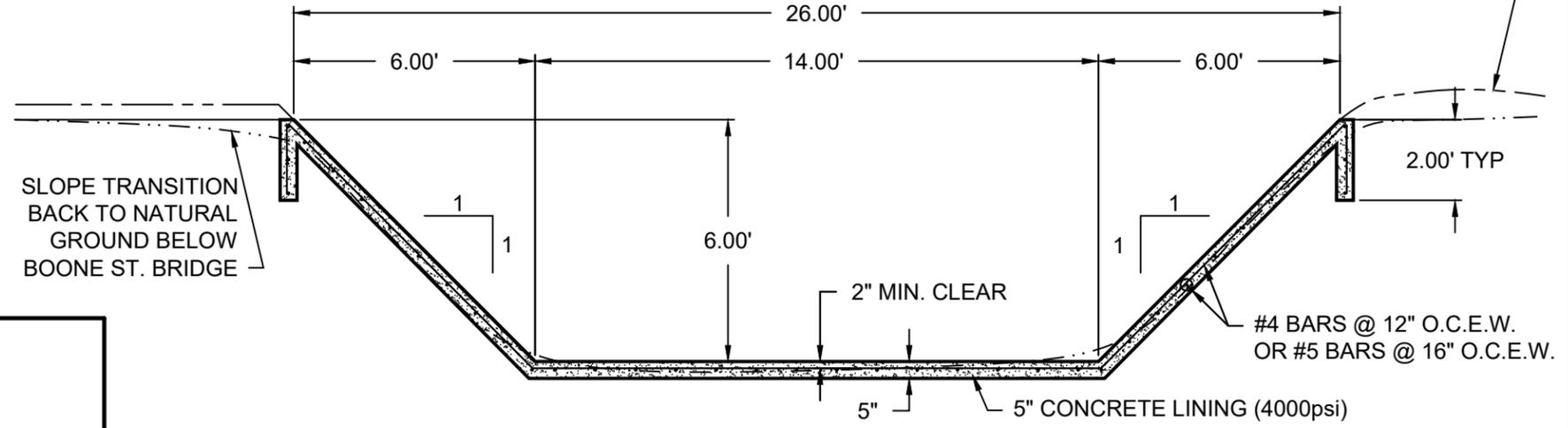


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|--|-----------------|---|
| DESIGNED: AWB  | DATE: 8/11/2025 |   |
| APPROVED: AWB  | DATE: 8/11/2025 |   |
| FILE: FCLPEPZOO  | NO. 1           |   |
| JOB NO. A2219  | DATE: 8/11/2025 |   |
| DATE: 8/11/2025  | NO. 1           | <p>El Paso County Water Improvement District No. 1<br/>P.O. Box 749   13247 Alameda Ave. Clint., Texas 79836-0749<br/>(915) 872-4000   Fax (915) 851-0091   www.epcwid1.org</p> |
| SHEET 5 OF 6   | NO. 1           |   |
| <p>El Paso County Water Improvement District No. 1<br/>Franklin Canal Lining Project at El Paso Zoo</p> <p><b>PLAN AND PROFILE</b><br/>STA 280+00 TO END</p> |                 |   |
| <p>ADDRESS TWDB 11/8/25 COMMENTS: AWB</p>  |                 |   |
| <p>REVISION</p>  |                 |   |
| <p>APPVD</p>   |                 |   |



**NOTES:**

1. CANAL WIDTHS AND DEPTHS MAY VARY TO MATCH CANAL'S EXISTING FIELD CONDITIONS.
2. CONCRETE PAVING TO ACCOMMODATE EXISTING BRIDGE FOOTINGS AND NOT DISTURB OR ALTER THE FOOTINGS.



For Texas Water Development Board Review  
100% DESIGN DRAWINGS

| NO. | DATE    | REVISION                       | APPV |
|-----|---------|--------------------------------|------|
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El Paso County Water Improvement District No. 1  
Franklin Canal Lining Project at El Paso Zoo

**PLAN AND PROFILE**

**MISCELLANEOUS DETAILS**

|                 |
|-----------------|
| DESIGNED: AWB   |
| APPROVED: AWB   |
| FILE: FCLPEPZOO |
| JOB NO: A2219   |
| DATE: 8/11/2025 |
| SHEET OF        |