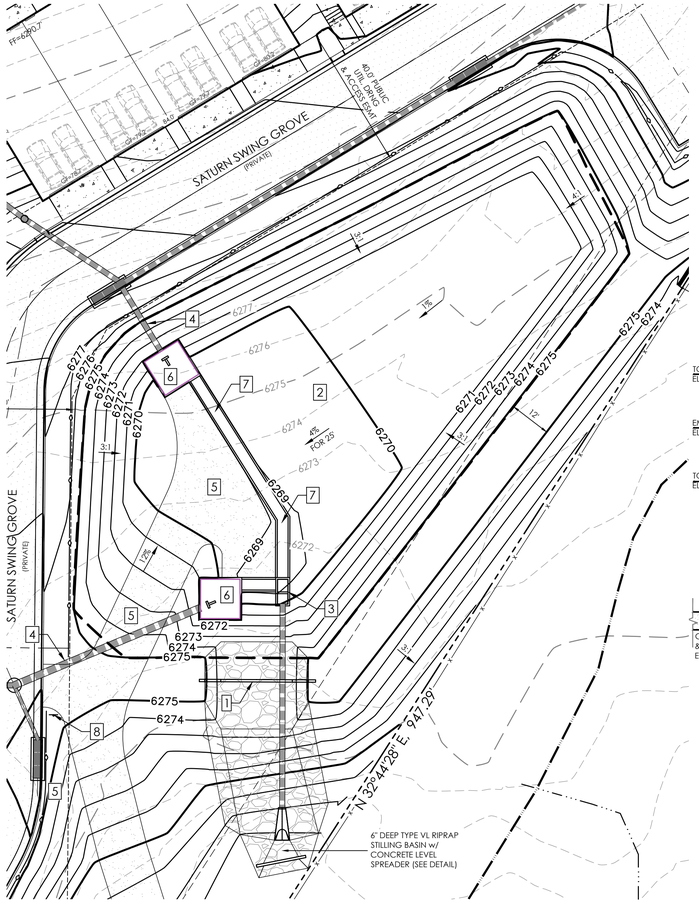
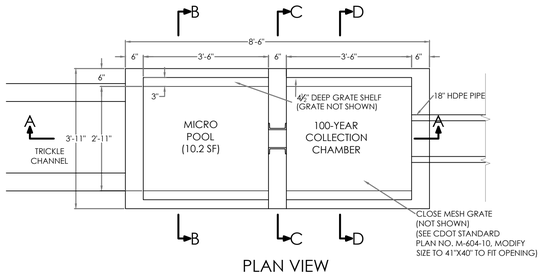


POND 1 DETAIL

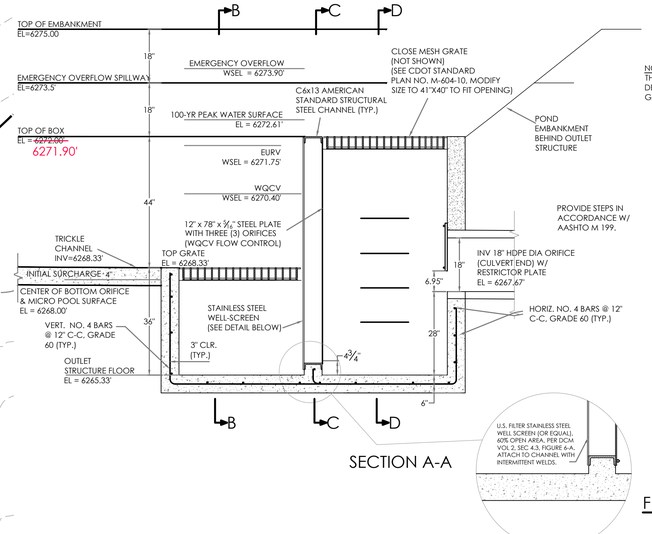
SCALE 1" = 20'

NOTE LEGEND

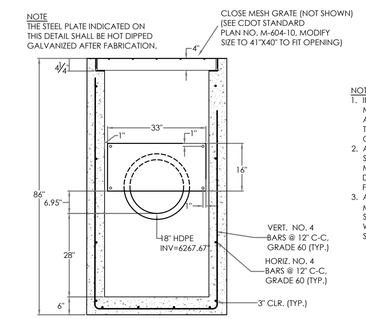
1. INSTALL CONCRETE SPILLWAY WEIR & EMERGENCY OVERFLOW RIP-RAP (SEE SPILLWAY DETAIL)
2. INSTALL FULL SPECTRUM EXTENDED DETENTION BASIN
3. INSTALL OUTLET STRUCTURE (SEE OUTLET DETAIL)
4. INSTALL HDPE STORM PIPE (SEE STORM PLAN)
5. INSTALL 15' WIDE GRAVEL ACCESS DRIVE
4. INSTALL CONCRETE FOREBAY (SEE CONCRETE FOREBAY A1-1 DETAIL)
7. INSTALL 3.0' BTM CONCRETE TRICKLE CHANNEL (SEE DETAIL)
8. PET WASTE STATION w/ "CLEAN UP WASTE" SIGNAGE



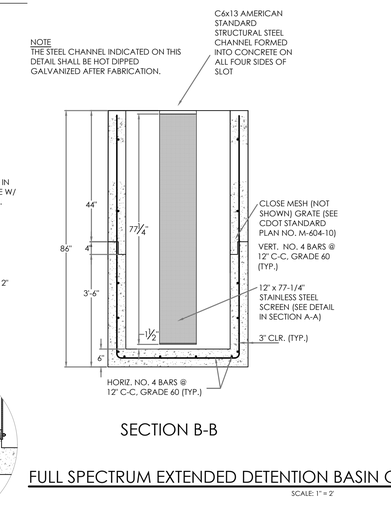
PLAN VIEW



SECTION A-A

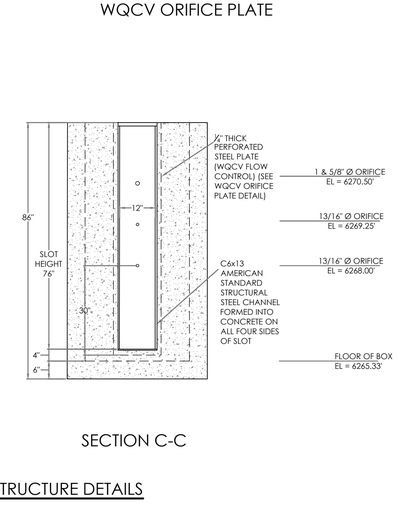


SECTION D-D

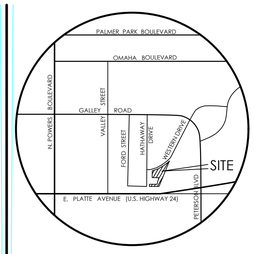


SECTION B-B

WQCV ORIFICE PLATE



SECTION C-C



VICINITY MAP

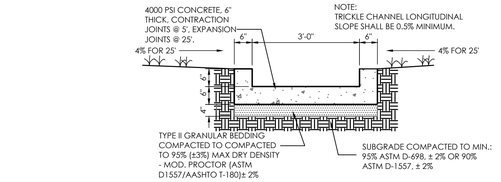
NOT TO SCALE

BENCHMARK

1. BOUNDARY BEARINGS AND DISTANCES SHOWN ON THIS MAP ARE RELATIVE TO THE WEST LINE OF LOT 1, CIMARRON SOUTHEAST FILING NO. 2C, ASSUMED TO BEAR N00°44'42"E.

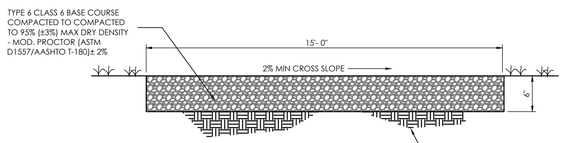
2. THE EXISTING TOPOGRAPHY SHOWN ON THIS PLAN WAS PREPARED AND PROVIDED BY POLARIS SURVEYING INC. ELEVATIONS SHOWN ARE RELATIVE TO NAVD88.





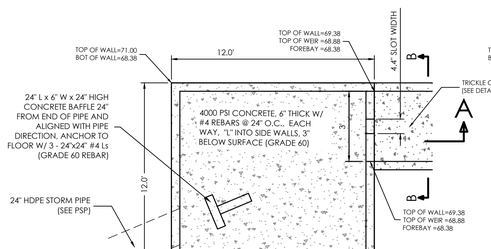
CONCRETE TRICKLE CHANNEL DETAIL

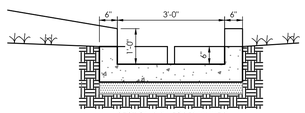
SCALE: 1" = 2'



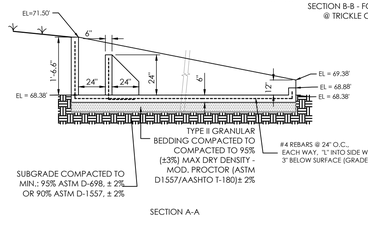
POND GRAVEL ACCESS

SCALE: NOT TO SCALE





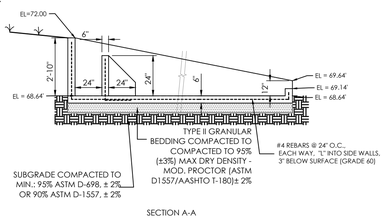
SECTION B-B - FOREBAY WEIR @ TRICKLE CHANNEL



SECTION A-A

SOUTH FOREBAY DETAIL

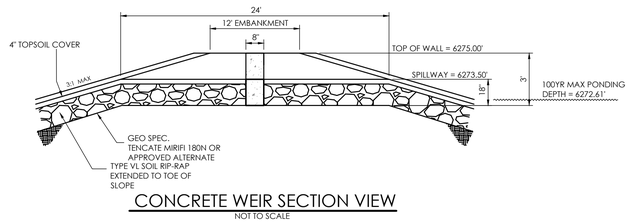
NOT TO SCALE



SECTION A-A

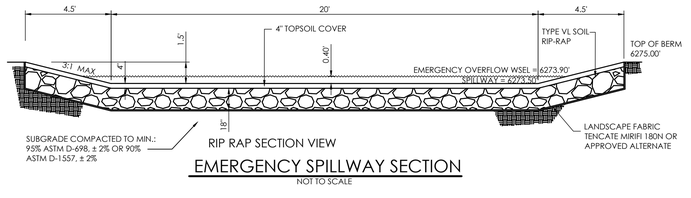
NORTH FOREBAY DETAIL

NOT TO SCALE



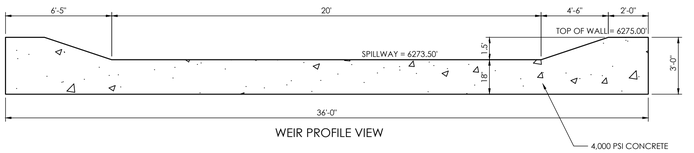
CONCRETE WEIR SECTION VIEW

NOT TO SCALE



EMERGENCY SPILLWAY SECTION

NOT TO SCALE



CONCRETE SPILLWAY WEIR SECTION

NOT TO SCALE

FULL SPECTRUM EXTENDED DETENTION BASIN OUTLET STRUCTURE DETAILS

SCALE: 1" = 2'

REVISIONS

Per ECM 5.10.6, label each sheet as "As-Built" or "Engineer Record Drawings" with EOR stamp and signature.

MVE, INC.
ENGINEERS, SURVEYORS
1903 lelaray street, suite 200 colorado springs co 80909 719.635.5736

DESIGNED BY
DRAWN BY
CHECKED BY
AS-BUILTS BY
CHECKED BY

TOWNHOMES AT WESTERN

LOT 1, CIMARRON SOUTHEAST FILLING NO - 2C

CONSTRUCTION PLANS
FS-EDB DETAILS

C2.3

MVE PROJECT 61203
MVE DRAWING CON-PP

JULY 11, 2024

SHEET 3 OF 8

PCD FILE # PPR-24-15