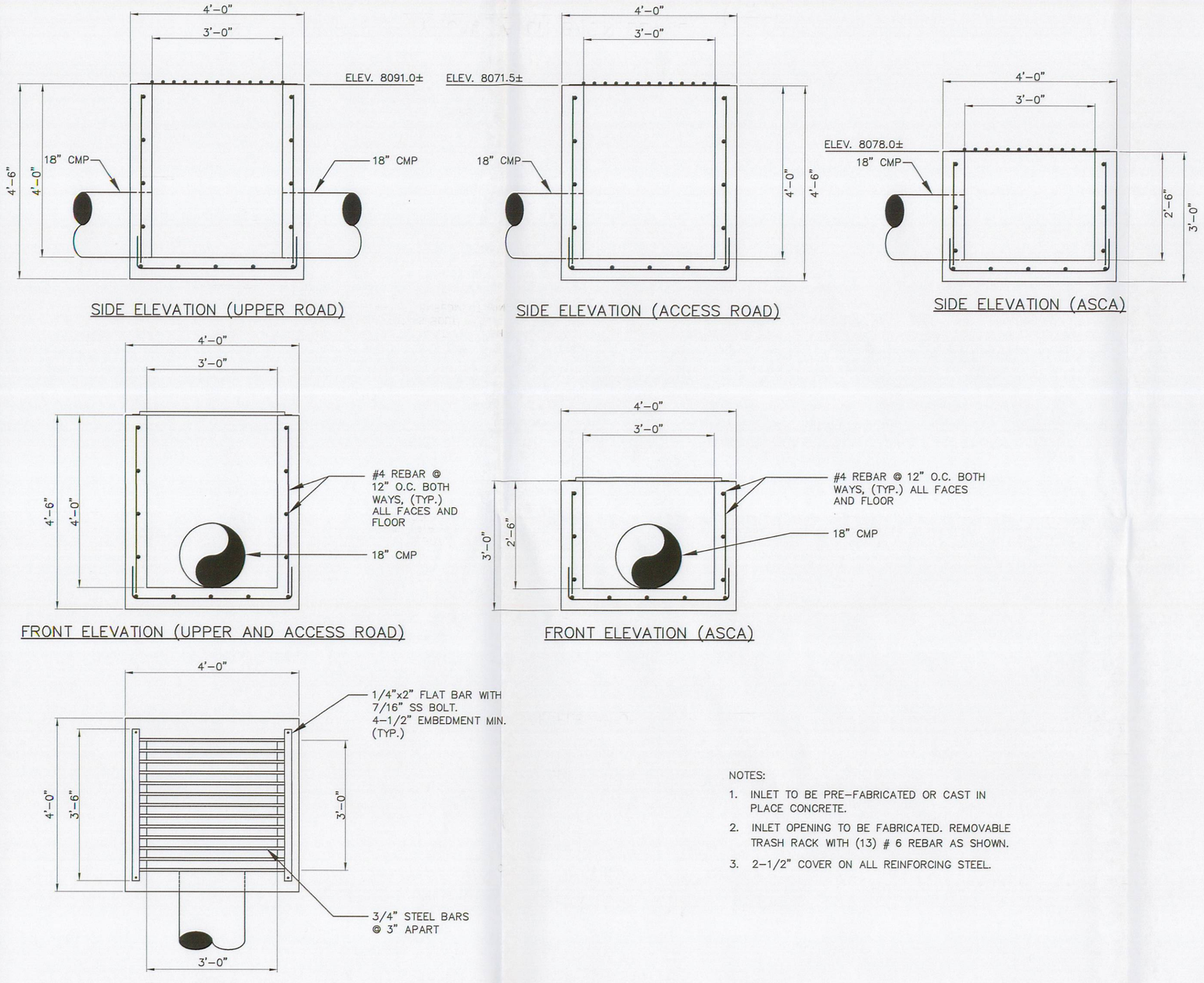
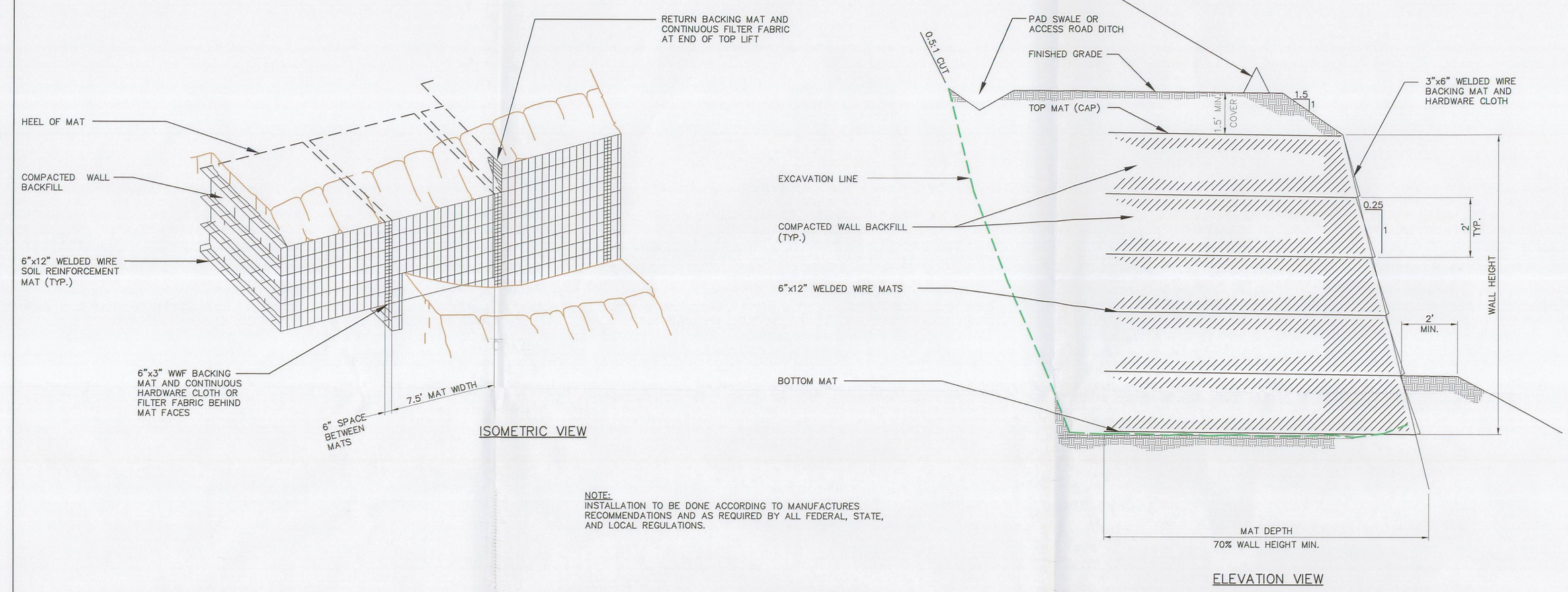


NOTES:

1. INLET TO BE PRE-FABRICATED OR CAST IN PLACE CONCRETE.
2. INLET OPENING TO BE FABRICATED. REMOVABLE TRASH RACK WITH (13) # 6 REBAR AS SHOWN.
3. 2-1/2" COVER ON ALL REINFORCING STEEL.

TYPICAL CATCH BASIN DETAIL (1/6)

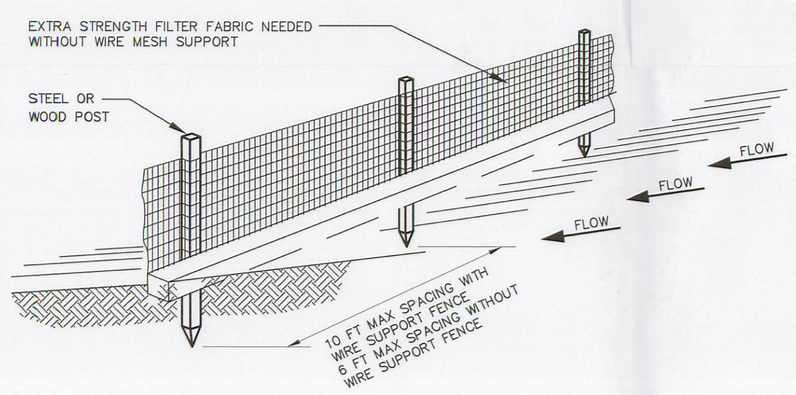
SCALE: 1" = 2'-0"



NOTE:
INSTALLATION TO BE DONE ACCORDING TO MANUFACTURES RECOMMENDATIONS AND AS REQUIRED BY ALL FEDERAL, STATE, AND LOCAL REGULATIONS.

WELDED WIRE WALL DETAIL (3/6)

NO SCALE

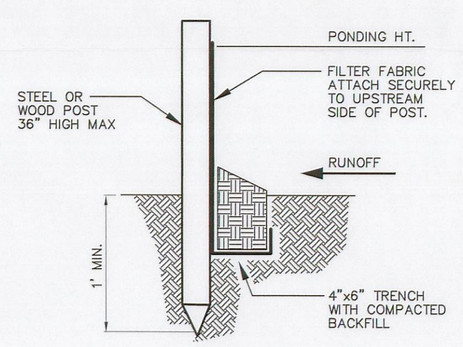


NOTES:

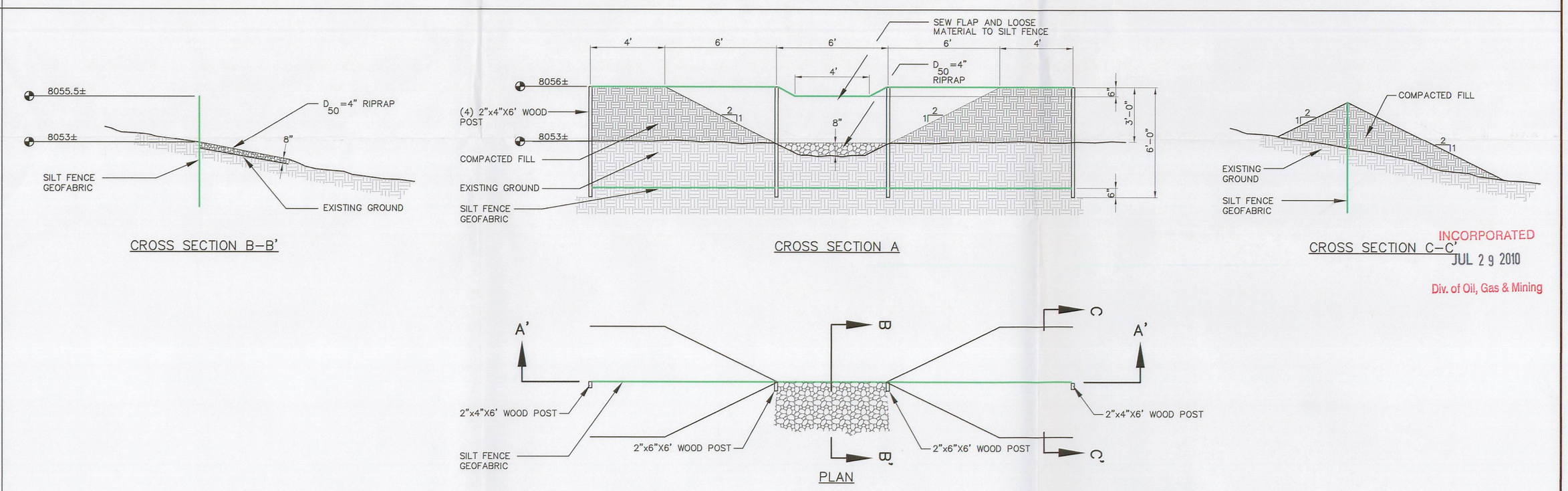
1. INSPECT AND REPAIR FENCE AFTER EACH STORM EVENT SEE PLAN VIEW.
2. REMOVED SEDIMENT SHALL BE DEPOSITED TO AN AREA THAT WILL NOT CONTRIBUTE SEDIMENT OFF-SITE AND CAN BE PERMANENTLY STABILIZED.
3. SILT FENCE SHALL BE PLACED ON SLOPE CONTOURS TO MAXIMIZE PONDING EFFICIENCY.

SILT FENCE DETAIL (2/6)

NTS



STANDARD DETAIL
TRENCH WITH NATIVE BACKFILL



TOPSOIL STOCKPILE SEDIMENT TRAP DETAIL (4/6)

NO SCALE

INCORPORATED
JUL 29 2010
Div. of Oil, Gas & Mining

RECEIVED
JUL 27 2010
DIV. OF OIL, GAS & MINING

EarthFax Engineering, Inc.
Engineers/Scientists

AS SHOWN

SEAL: REGISTERED PROFESSIONAL ENGINEER No. 186210 GENE H. PLAYER STATE OF UTAH

DATE	No.	REVISIONS

WINTER QUARTERS VENTILATION SHAFT PAD
DRAINAGE AND RETAINING WALL DETAILS

Canyon Fuel Company, LLC
Skyline Mines

P.O. BOX 719 HELPER, UTAH 84526 801-637-7925
CAD FILE: EF-Q:\UC794-18\3.2.4-3F
DWG. NO.: 3.2.4-3F
DATE: 01-07-10
SCALE: AS SHOWN
CK.BY: rbw
DR.BY: swf
SHEET 6 OF 9
REVISION: 0