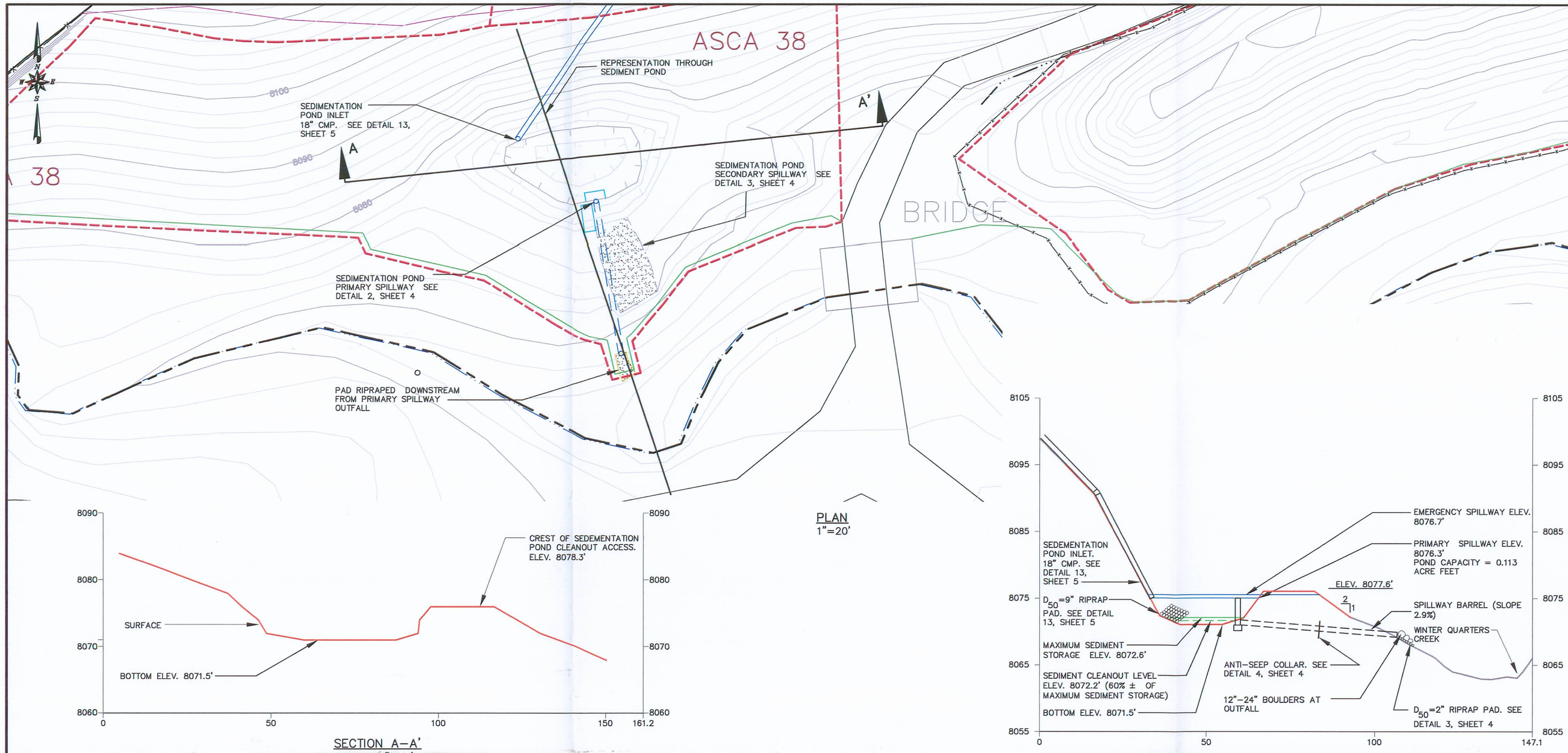
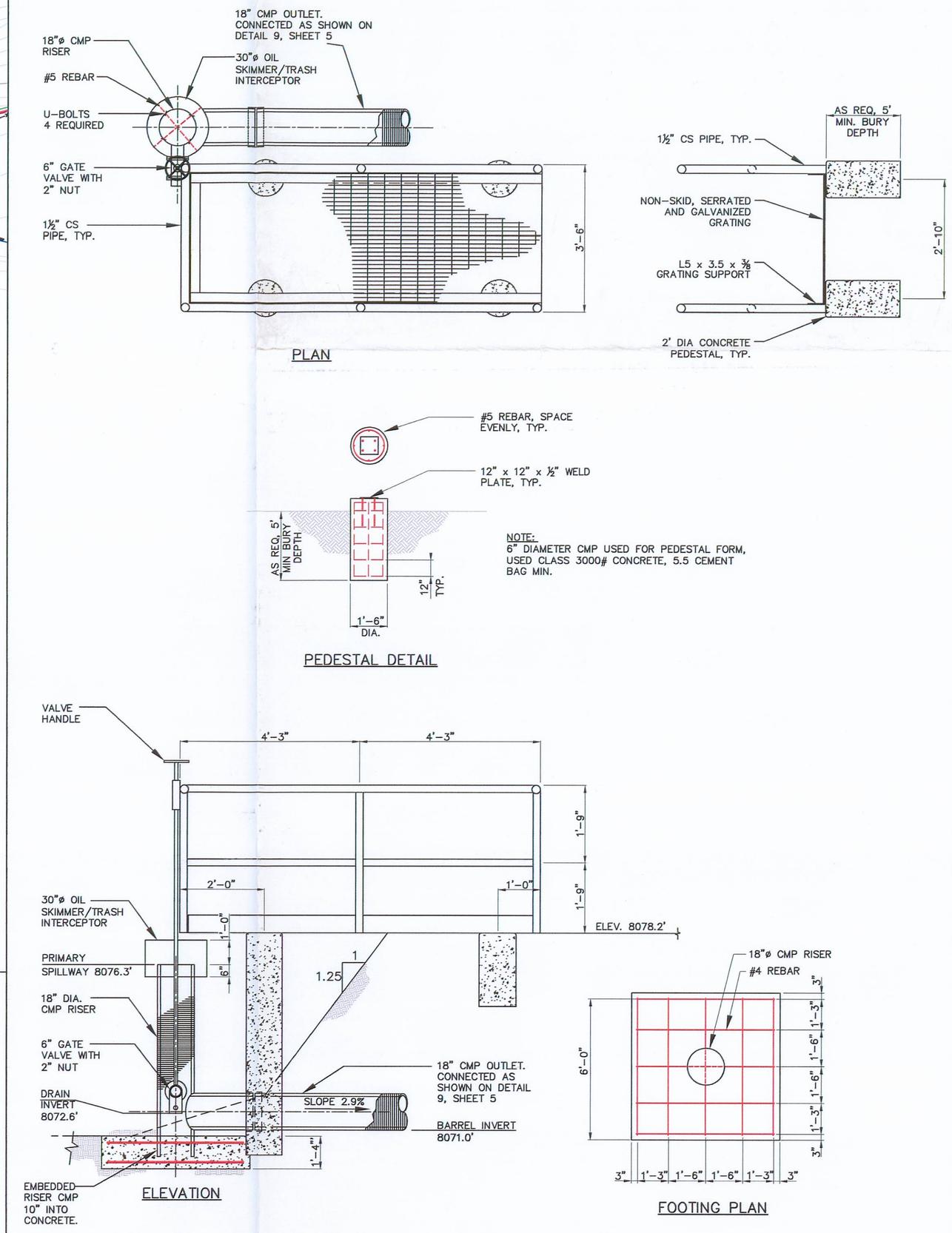


PLAN
1"=20'

SECTION A–A'
HORZ: 1"=20'
VERT: 1"=10'

GRAPHIC REPRESENTATION OF NORTH–SOUTH SECTION THROUGH SEDIMENT POND
HORZ: 1"=20'
VERT: 1"=10'

PROPOSED SEDIMENTATION POND (1/4)



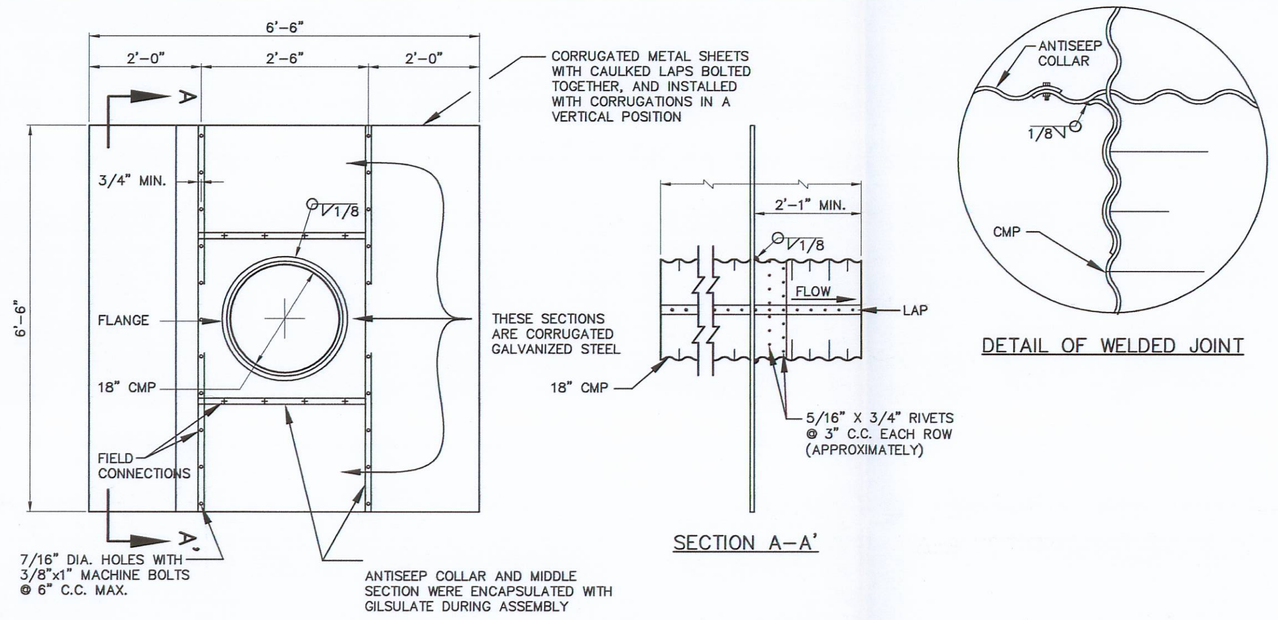
NOTE:
6" DIAMETER CMP USED FOR PEDESTAL FORM, USED CLASS 3000# CONCRETE, 5.5 CEMENT BAG MIN.

PEDESTAL DETAIL

ELEVATION

FOOTING PLAN

SEDIMENTATION POND PRIMARY SPILLWAY (2/4)
NO SCALE



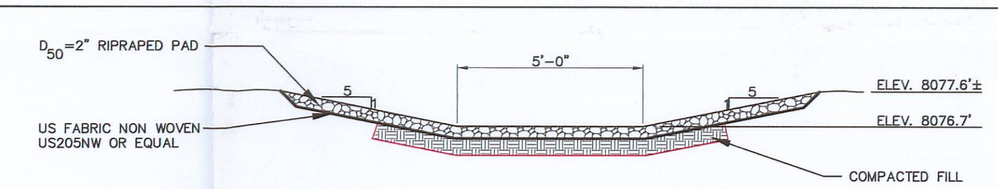
UPSTREAM ELEVATION

SECTION A–A'

DETAIL OF WELDED JOINT

NOTES:
1. AN ANTI–SEEP COLLARS IS LOCATED WITHIN 20' OF THE PRIMARY SPILLWAY INLET.
2. STEEL COLLAR THICKNESS IS 0.064", (16 GAGE).

ANTI–SEEP COLLAR DETAIL (4/4)
NO SCALE



SEDIMENTATION POND SECONDARY SPILLWAY (3/4)
SCALE" 1' = 3'-0"

RECEIVED
FEB 22 2012
DIV. OF OIL, GAS & MINING

File in:
☐ Confidential
☐ Shelf
☒ Expandable
Date Placed: 2/22/12 By: 0070005
Jeanning

AS SHOWN

SEAL:

REGISTERED PROFESSIONAL ENGINEER
CARL W WINTERS
NO 22 157958-2202
STATE OF UTAH

DATE	No.	REVISIONS
12-22-11	1	As-built modifications

WINTER QUARTERS VENTILATION PAD
SEDIMENTATION POND AS-BUILT,
SECTIONS AND DETAILS

Canyon Fuel Company, LLC
Skyline Mines

P.O. BOX 719 HELPER, UTAH 84526 801-637-7925	DATE: 12-22-10	CK.BY:CWW	REVISION:
CAD FILE: EF-Q:\UC794-18\3.2.4-3D	SCALE: AS SHOWN	DR.BY:TWE	1
DWG. NO.: 3.2.4-3D	SHEET 4 OF 9		12-22-2011