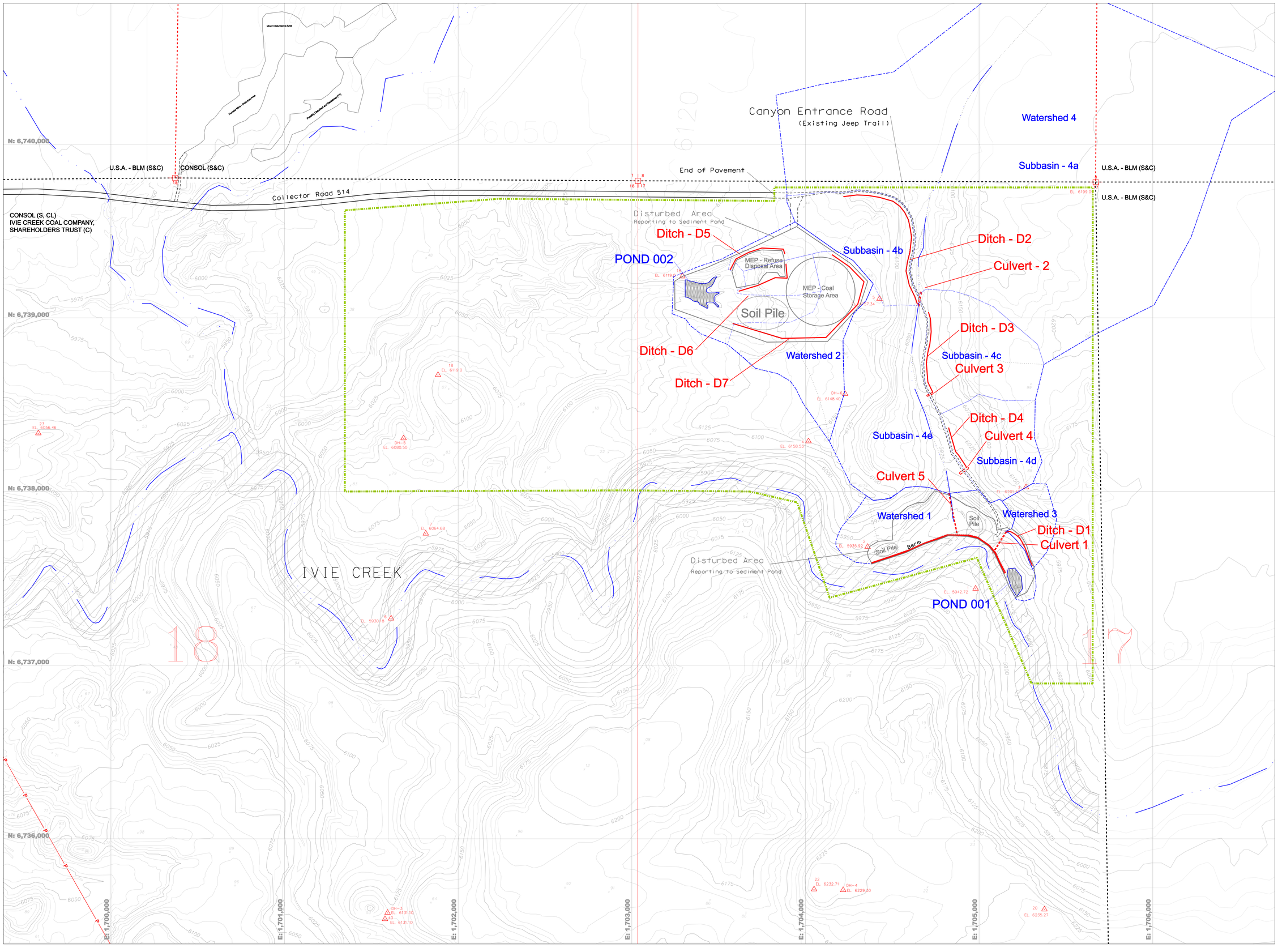

LEGEND:

- MEP - Permit Boundary
- Watershed / Sub-watershed Boundaries
- Proposed Ditch
- Hydralic Flow Path
- Proposed Culverts (not to scale)

REGISTERED PROFESSIONAL ENGINEER
No. 6136096
BRIAN D. BUTTS
STATE OF UTAH

BASE MAP:
CALWAY PURCHASED SURFACE TOPOGRAPHY.
TRANSPOSED FROM MINE SPECIFIC COORDINATES TO NAD 83
AND PORTIONS OF USGS TOPOGRAPHY (NORTH & EAST SIDES)

COORDINATE SYSTEM:
STATE PLANE COORDINATES:
NAD83 CONUS
ZONE 4302 UTAH, CENTRAL - US FEET
VERTICAL DATUM - NAVD 88 - US FEET

EXTERNAL REFERENCES:
Hidden Valley Work Map.n83v8.dgn
Hidden Valley Topo-5ft-v8.moved to usgs.dgn
BTM Topo.v8.moved to nad83.dgn
NAD83-USGS TOPO.dwg

REVISIONS	NO.	DATE	BY	DESCRIPTION	NO.	DATE	BY	DESCRIPTION

0' 200'
SCALE: 1" = 200'

DRAWN BY : BDB
CHECKED BY : JAG
ORIGINAL DATE: 3/06
APPROVED BY : BDB
DGN DATA : Hidden Valley Permit Block.n83v8.dgn

CONSOLIDATION COAL COMPANY
P.O. BOX 566
SESSER, IL 62884-0566

HIDDEN VALLEY MINE
EMERY COUNTY, UTAH
PERMIT NO.

Drainage Map

MEP-D

...\Hidden Valley Permit Block.n83v8.dgn 03/23/2006 02:24:39 PM