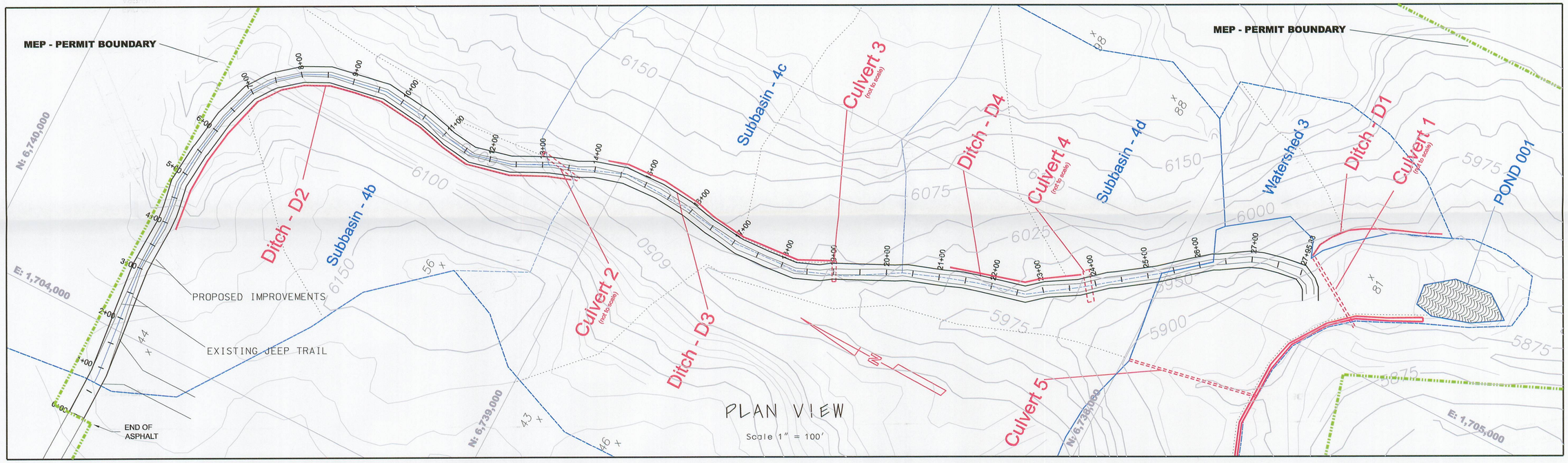

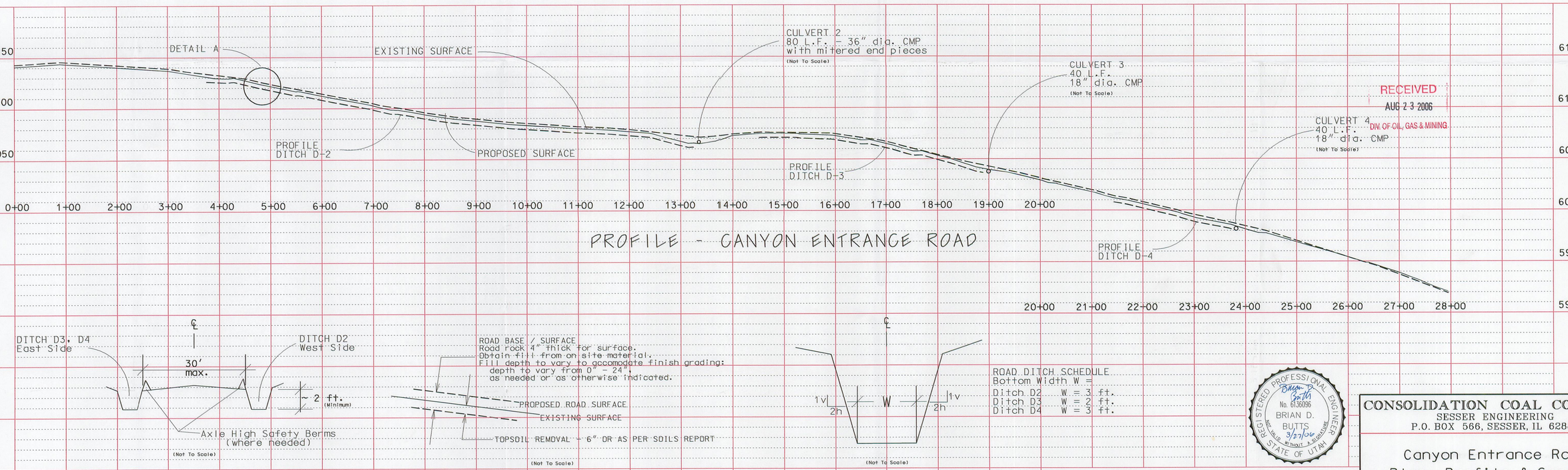

RECEIVED
AUG 23 2006
DIV. OF OIL, GAS & MINING

ROAD CROSS SETION
TYPICAL

DETAIL A

DITCH CROSS SETION
TYPICAL

ROAD DITCH SCHEDULE
Bottom Width W =
Ditch D2 W = 3 ft.
Ditch D3 W = 2 ft.
Ditch D4 W = 3 ft.

REGISTERED PROFESSIONAL ENGINEER
No. 6136096
BRIAN D. BUTTS
3/27/06
STATE OF UTAH

BASE MAP:
1) Calmat purchased surface topography.
2) Consol purchased surface topography from Ware Surveying - May 1997.
(inset @ the portal areas).
Both maps have been transposed from mine specific coordinates to NAD83.

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

Canyon Entrance Road Plan, Profile & Section

MINE	HIDDEN VALLEY	DATE	MARCH 2006
DRAWN BDB CHKD. BDB APPD. BDB		SCALE	AS NOTED
FILE	Hidden Valley Work Map.n83v8.dgn	DRAWING NO.	**MEP-01**
PERMIT	SHEET 1 OF 1		

...\Hidden Valley Work Map.n83v8.dgn 03/24/2006 08:03:24 AM