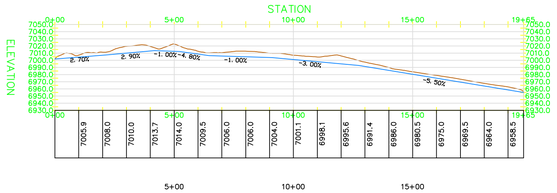
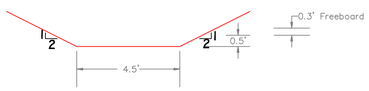
PROFILE VIEW: DITCH 3
SCALE: 67
DATUM: 6930.00
VERTICAL SCALE 1" = 100'

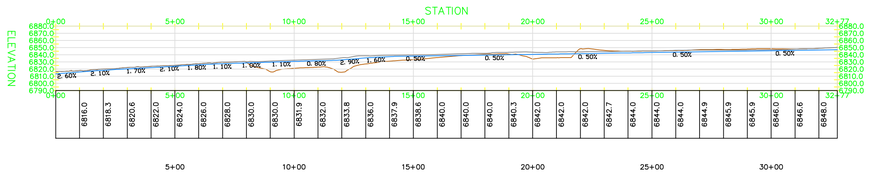


DITCH 3

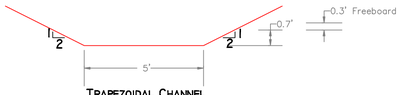


TRAPEZOIDAL CHANNEL
EQUAL SIDE SLOPES

PROFILE VIEW: DITCH 4
SCALE: 67
DATUM: 6790.00
VERTICAL SCALE 1" = 100'



DITCH 4



TRAPEZOIDAL CHANNEL
EQUAL SIDE SLOPES
CHANNEL LINING: ORIDINARY FIRM LOAM

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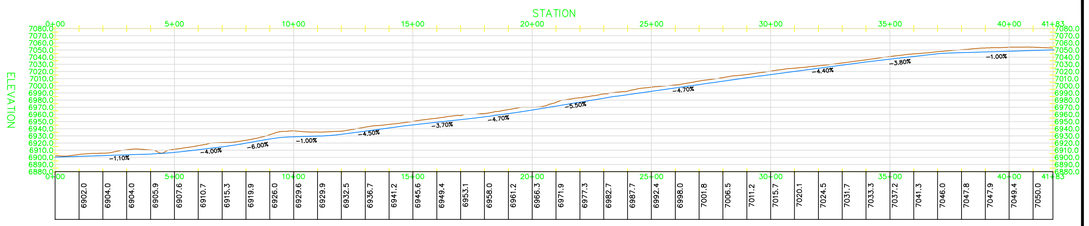
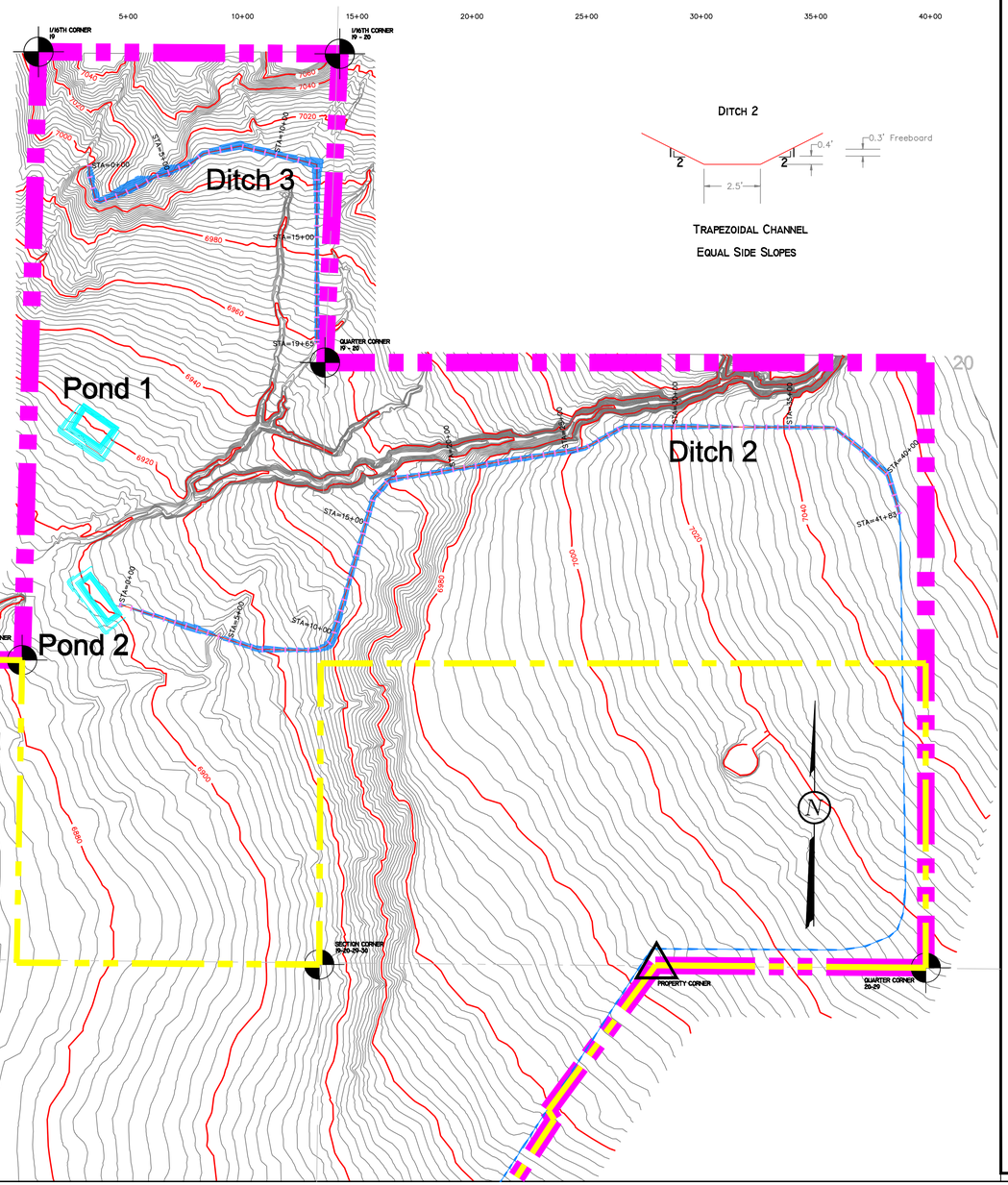
PROFILE VIEW: DITCH 2
SCALE: 67
DATUM: 6880.00
VERTICAL SCALE 1" = 100'





DITCH 2

TRAPEZOIDAL CHANNEL
EQUAL SIDE SLOPES

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Alton Coal Development
COAL HOLLOW PROJECT
615 North, 400 East
P.O. Box 1230
Huntington, Utah 84528
Phone (435)687-5310
Fax (435)687-5311

REGISTERED PROFESSIONAL ENGINEER
275875-2202
CHRIS R. McCOURT
STATE OF UTAH

DIVERSION DITCH 2, 3, AND 4 DETAILS

COAL HOLLOW PROJECT
ALTON, UTAH

DRAWING: 5-34

REVISIONS	
DATE:	BY:

DRAWN BY: J. STANSFIELD	CHECKED BY: CRM/APC
DRAWING: 5-34	DATE: 4/20/07
	SCALE: 1" = 300'
JOB NUMBER: 1400	SHEET

LEGEND:
- PROJECT AREA
- PRIVATE COAL OWNERSHIP
- FOUND SECTION CORNER
- FOUND PROPERTY CORNER
- DIVERSION DITCHES
- PROPOSED SEDIMENT IMPOUNDS