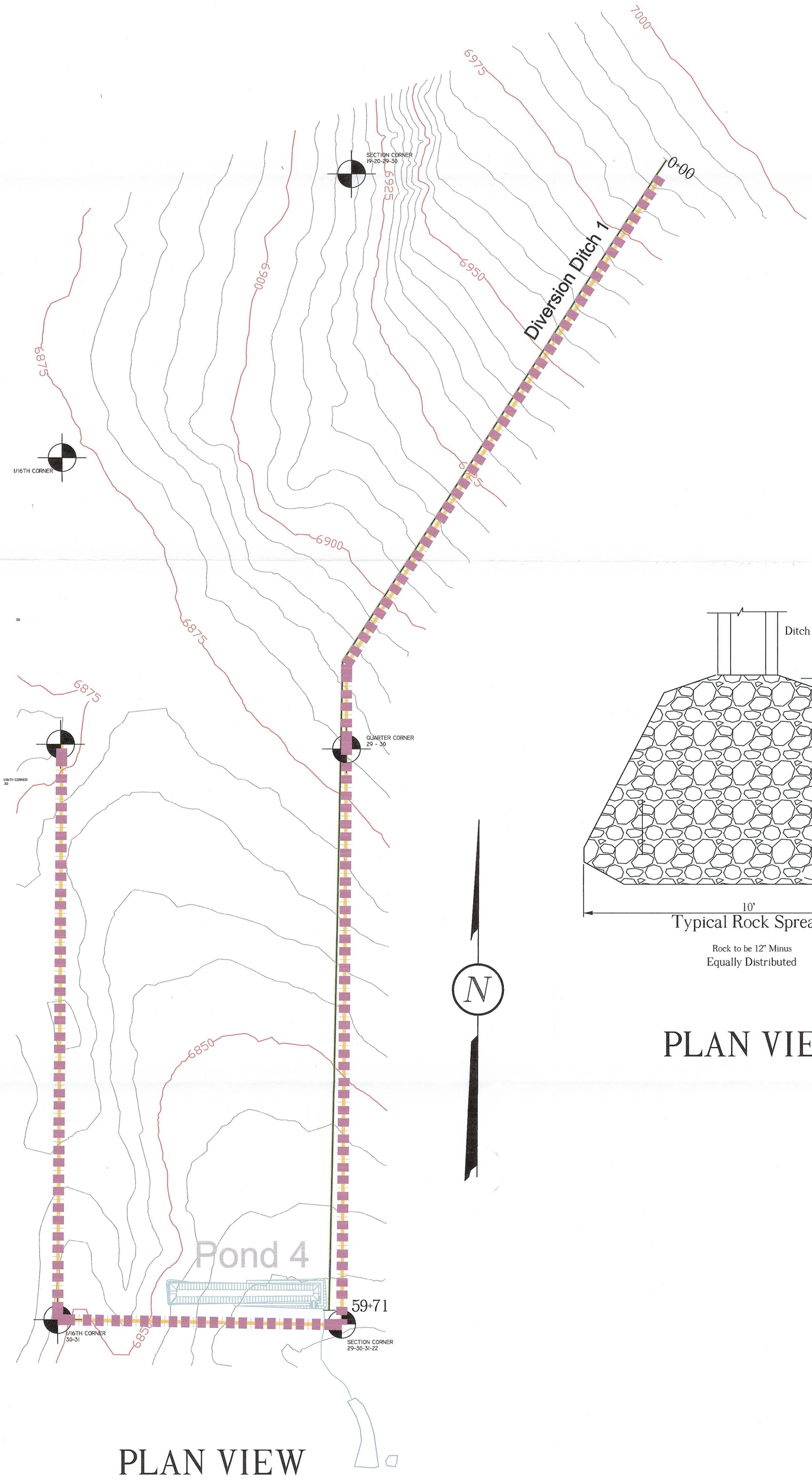
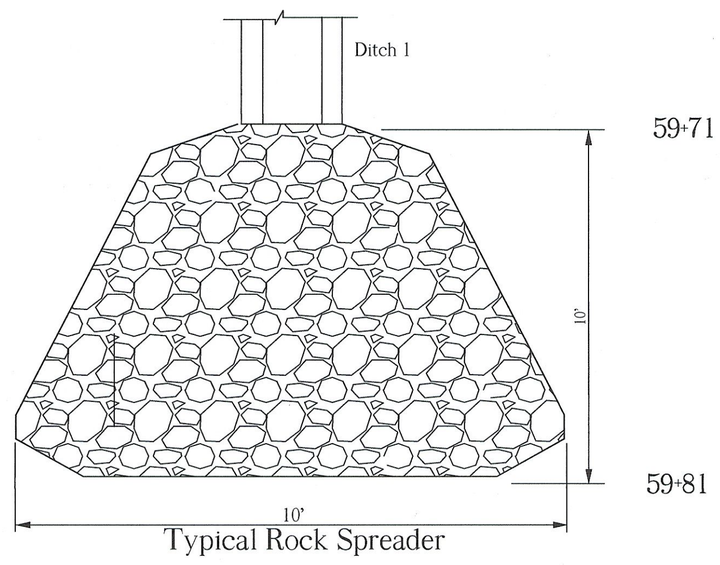


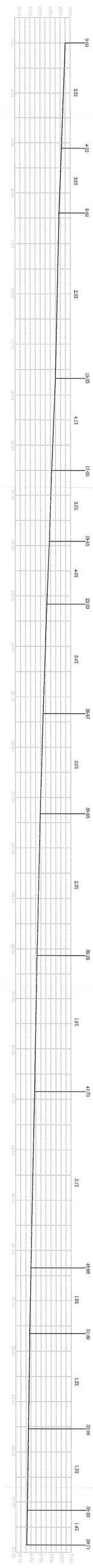
PLAN VIEW



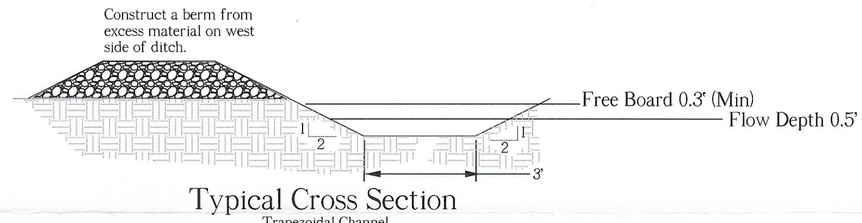
Typical Rock Spreader

Rock to be 12" Minus
Equally Distributed

PLAN VIEW



DITCH 1 PROFILE



Typical Cross Section

Trapezoidal Channel
Equal Side Slopes

RECEIVED
AUG 15 2013
DIV. OF OIL, GAS & MINING

LEGEND:
- PERMIT BOUNDARY
- PRIVATE COAL OWNERSHIP
- SECTION LINE
- FOUND SECTION CORNER
- FOUND PROPERTY CORNER
- DIVERSION DITCHES
- PROPOSED SEDIMENT IMPOUNDS

DRAWN BY:	CHECKED BY:
L JOHNSON	KN
DRAWING: 5-33	DATE: 2/5/2013
	SCALE: 1" = 300'
JOB NUMBER:	SHEET

REVISIONS

DATE:	BY:
2/5/2013	LWJ
4/22/2013	KN

DIVERSION DITCH 1 DETAILS

COAL HOLLOW PROJECT
ALTON, UTAH

DRAWING: 5-33

Registered Professional Engineer
167590
LARRY J. ADAMS
State of Utah
4/25/13

Alton Coal Development
Coal Hollow Project
463 North 100 West, Suite 1
Cedar City, Utah 84720
Phone (435)867-5331
Fax (435)867-1192

RECEIVED
JUN 07 2013
DIV. OF OIL, GAS & MINING