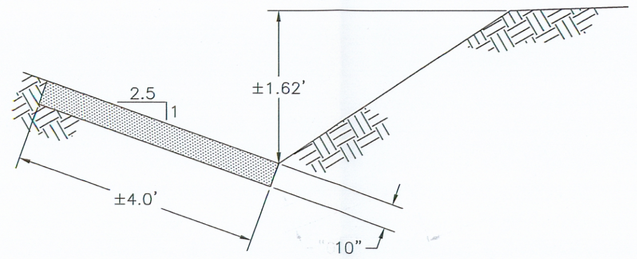
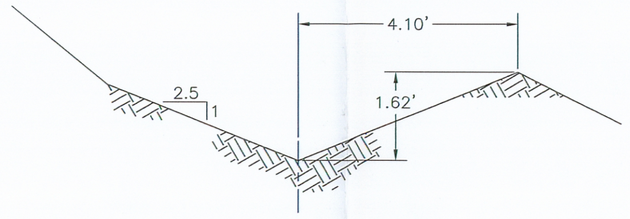
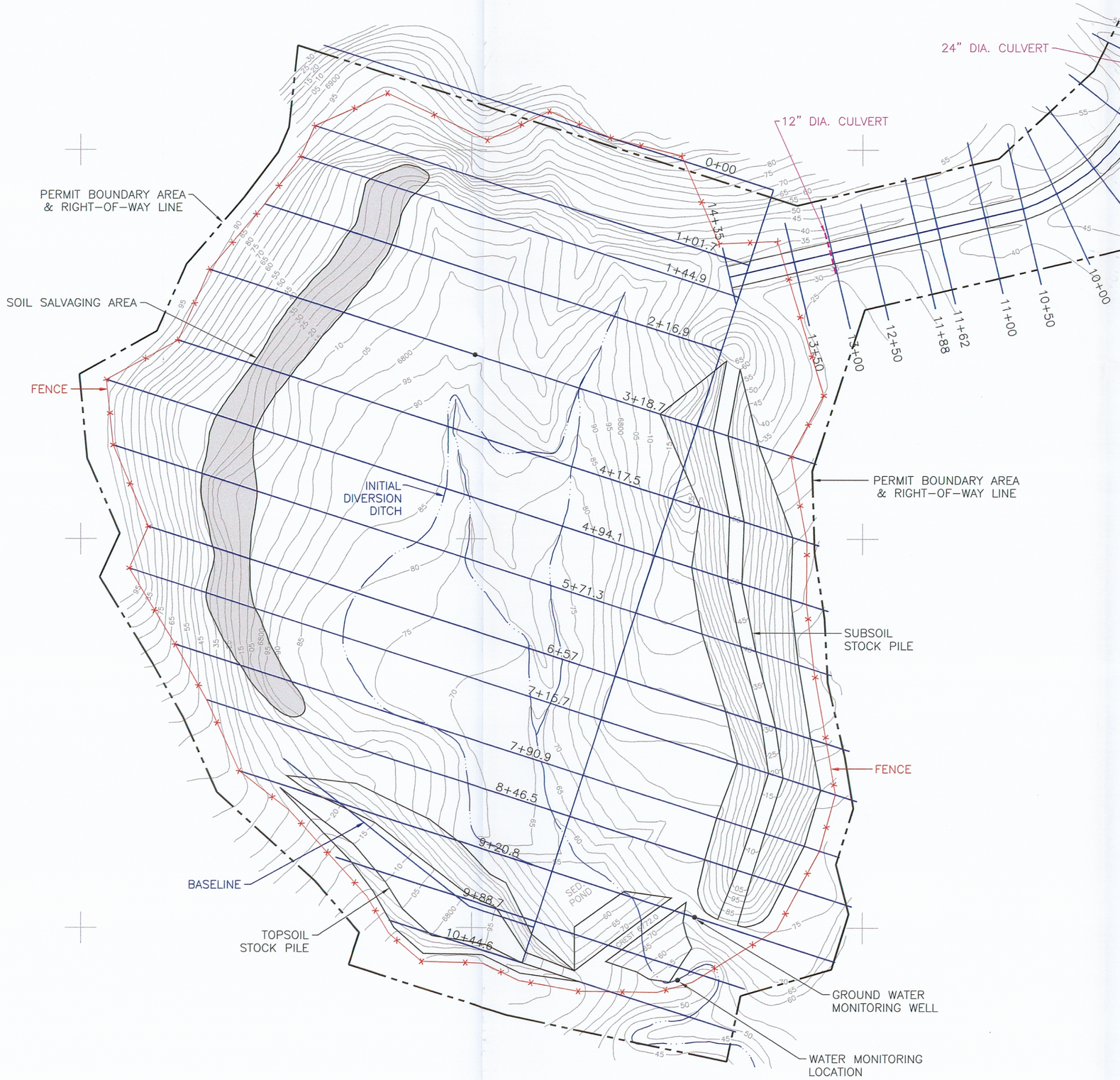


TYP. MATERIAL SALVAGING
N.T.S.



INITIAL DIVERSION DITCH
CROSS SECTION
SCALE: 1"=2'

CHANNEL SLOPE 2%
FLOW RATE 18.9 cfs
FLOW DEPTH 1.32 ft.
VELOCITY 4.34 fps



CALIFORNIA LICENSED PROFESSIONAL ENGINEER
NO. 7059
THOMAS J. FAUCHEUX
STATE OF UTAH
21 Sept '89

RECEIVED
APR 13 2012
DIV. OF OIL, GAS & MINING

LICENSED PROFESSIONAL ENGINEER
JOHN CHRISTENSEN
No. 165651
STATE OF UTAH

File in:
☐ Confidential
☐ Shelf
☒ Expandable
Date Folded 04/13/2012

CONTOUR INTERVAL 5'
CAD FILE NAME/DISK#: CM10816

4-4

DATE	REVISIONS	BY	CHK
4-11-12	REVISED TO REFLECT PHASE 3 BOND RELEASE OF THE COTTONWOOD WASTE ROCK SITE	KJL	
7-26-02	REVISED RIGHT-OF-WAY PERMIT BOUNDARY	KJL	
1-9-02	ADDED PERMIT BOUNDARY AREA & RIGHT-OF-WAY LINES & TEXT	KJL	
8-1-97	ADDED SOIL SALVAGING AREA	KJL	
7-10-97	ADDED TYPICAL MATERIAL SALVAGING DETAIL	KJL	
9-21-89	REVISED ACCESS ROAD CONTOURS AND SEDIMENT POND SIZE	KJL	

ENERGY WEST MINING COMPANY
A SUBSIDIARY OF PACIFICORP

COTTONWOOD/WILBERG COAL MINE
WASTE ROCK STORAGE FACILITY
INITIAL CONSTRUCTION MAP

DRAWN BY: K. LARSEN
SCALE: 1"=100'
DATE: APRIL 11, 2012
CM-10816-WB
DRAWING #:
SHEET 1 OF 1
REV.