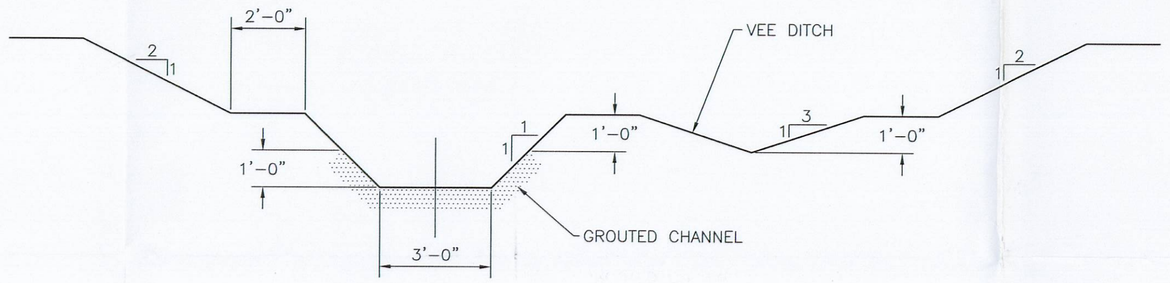
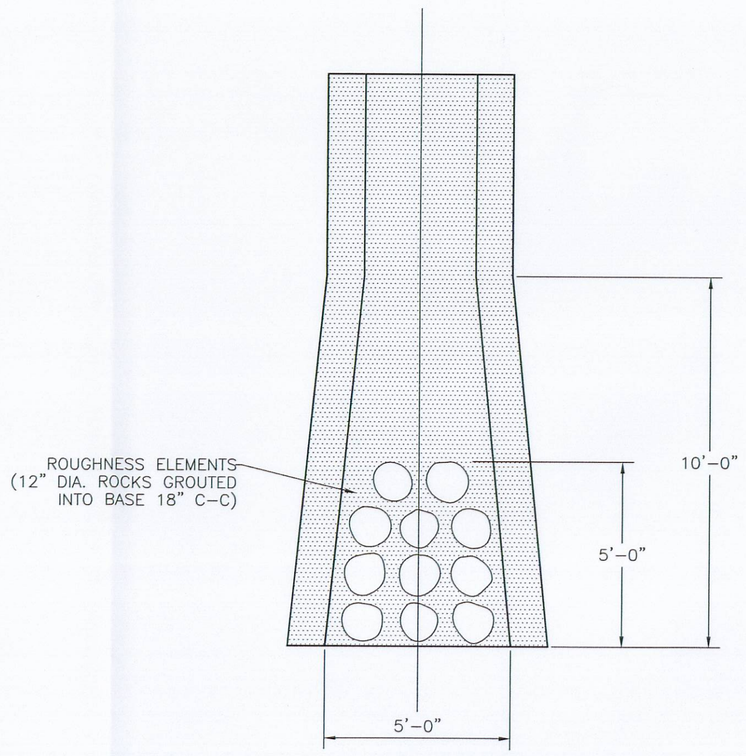
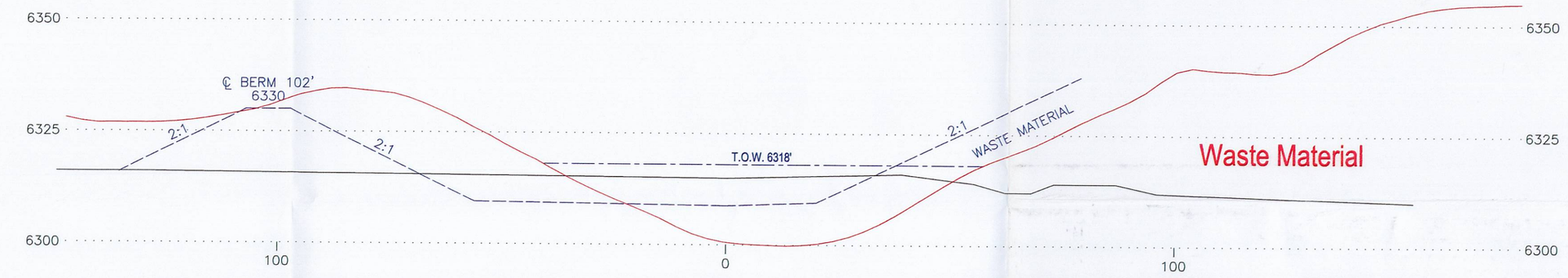
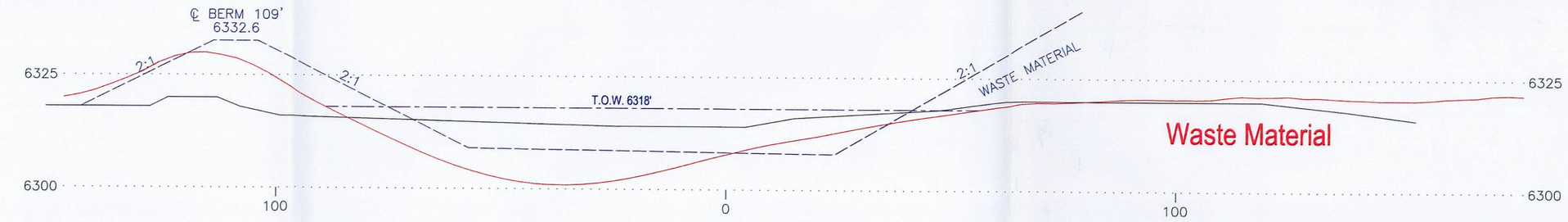




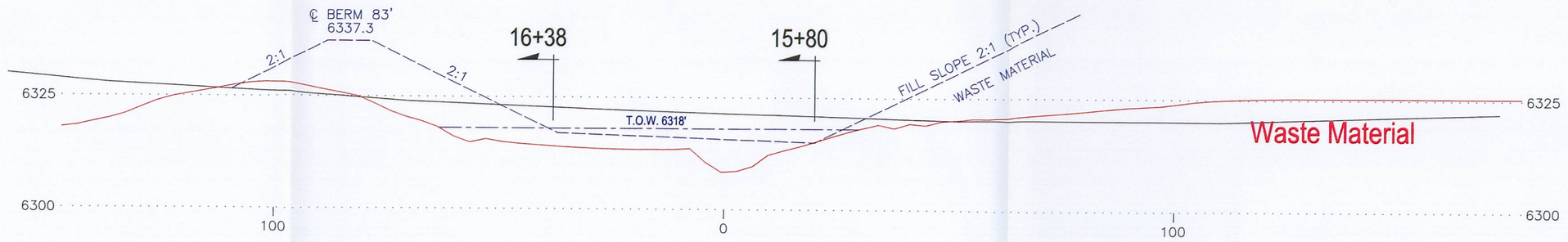
Spillway Details
Sediment Basin - Area 1



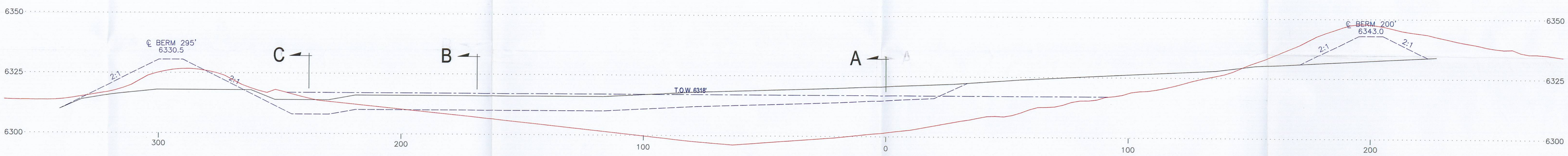
Section C



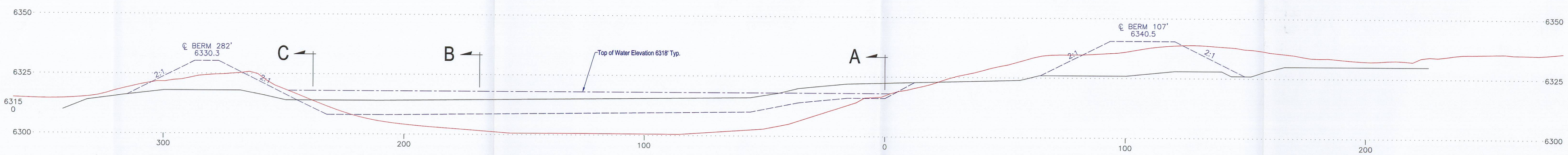
Section B



Section A



Sta. 15+80



Sta. 16+38

Legend

- Proposed Construction Line
- Completed Construction Line (As-Built Sept. 2006)
- Original Ground Line

Water Storage Volume = 1.1 Acre Feet
Sediment Storage Volume = .98 Acre Feet

RECEIVED
JUN 27 2007
DIV. OF OIL, GAS & MINING

CERTIFIED PROFESSIONAL ENGINEER
JOHN CHRISTENSEN
6/20/07
165
STATE OF UTAH

DATE	REVISIONS	BY
7-23-99	CONVERTED DRAWING TO AUTO CAD	TD
8-8-88	REVISED SPILLWAY DETAIL	KJL
6-2-88	ADDED EMERGENCY SPILLWAY DETAILS FOR SEDIMENT BASIN AREA 1	KJL

CAD FILE NAME/DISK#: DS1013E.DWG

4-9

ENERGY WEST MINING COMPANY
A SUBSIDIARY OF PACIFICORP

DEER CREEK MINE
WASTE ROCK STORAGE FACILITY
SEDIMENT BASIN – AREA 1

DRAWN BY: K. LARSEN
SCALE: 1" =20'
DATE: MAY 29, 2007
DRAWING #: DS1013E
SHEET 1 OF 1
REV.