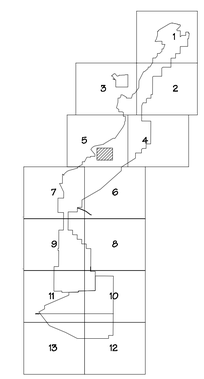
LOCATION MAP

SCALE: 1"=500'

PLAN VIEW

SCALE: 1"=100'

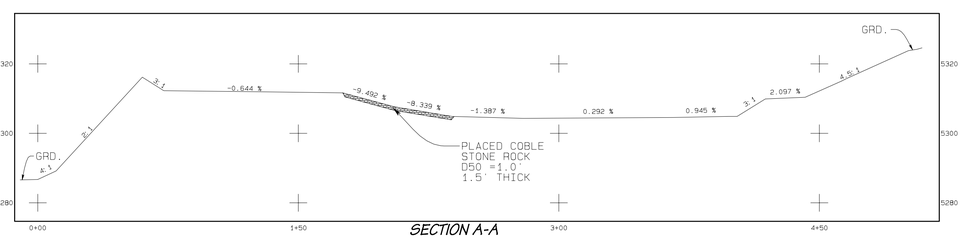


LEGEND

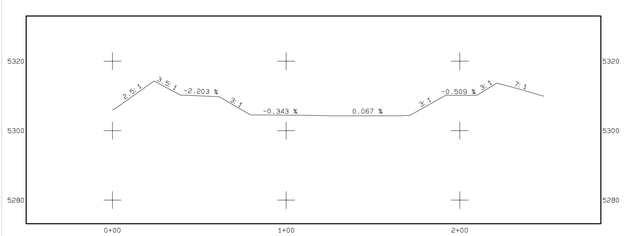
- ROAD
- TRAIL
- BUILDING
- FENCE
- IRRIGATION LINE
- CULVERT
- DAM
- DRAINAGE
- RAILROAD
- TREES
- POWERLINE
- ×5338.5 SPOT ELEVATION
- 5300 INDEX CONTOUR
- 5298 INTERMEDIATE CONTOUR
- 218 5422.45 CONTROL
- LEASE

NOTES

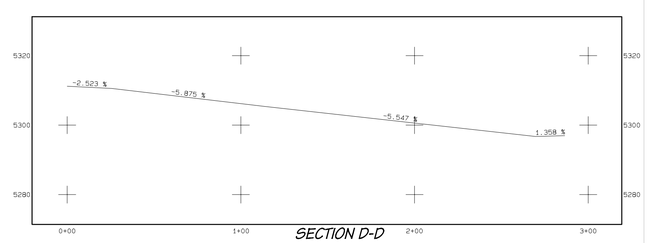
1. For hydrology and design information refer to Appendix 11-HH in the approved PAP.



SECTION A-A

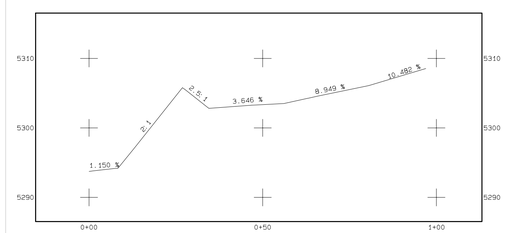


SECTION B-B

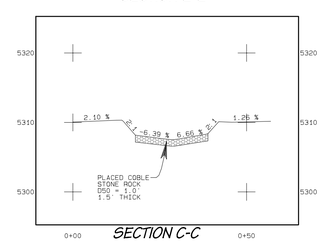


SECTION D-D

SCALE
HORIZONTAL: 1"=40'
VERTICAL: 1"=20'



SECTION E-E



SECTION C-C

SCALE
HORIZONTAL: 1"=20'
VERTICAL: 1"=10'

STAGE STORAGE DATA

ELEV feet	AREA acres	VOLUME ac-ft	CUM. VOLUME ac-ft
5305	0.35	0.00	0.00
5306	0.40	0.37	0.37
5307	0.45	0.42	0.80
5308	0.50	0.47	1.27
5309	0.55	0.53	1.80
5310	0.67	0.61	2.41
5311	1.01	0.84	3.24

CERTIFICATION STATEMENT

I, Leonard Raymond, hereby certify that this landfarm has been constructed in accordance with the approved design plans and that the information shown is complete and accurate to the best of my knowledge.

LEONARD RAYMOND
NEW MEXICO
6600
REGISTERED PROFESSIONAL ENGINEER

DATE 08/17/2012

REVISION
1 AS-BUILT
2
3
4
5

PROJECT MANAGER
ENGR. of RECORD REG. NO.
SRVR of RECORD REG. NO.

BHP-NAVAJO COAL CO.
PO BOX 155, FRUITLAND, NEW MEXICO, 87416

ACCOUNT:
DATE: June 15, 2001
DESIGNED BY: Prazie
DRAWN BY: Prazie
CHECKED BY: LR
APPROVED BY:

PLAN, PROFILE AND SECTION

Exhibit 11-124B
WEST HOSTEEN LANDFARM
AS-BUILT

DRAWING

SHEET 1 OF 1

PROJECT DESC: PATH: G:\departments\GOR_SUBMYDB_PADX\Ch_11_PAP EXHIBITS\11-124-REST HOSTEEN LANDFARM\B\11-124 REK\WEST HOSTEEN LANDFARM 9680\11-124 PLAN 9680\11-124 PLAN.DPG PLOT LINE: Mon Aug 06 07:12:56 2012