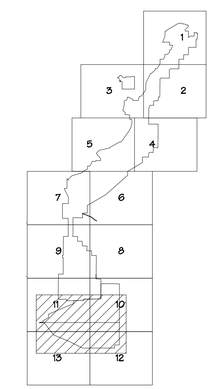
LEGEND

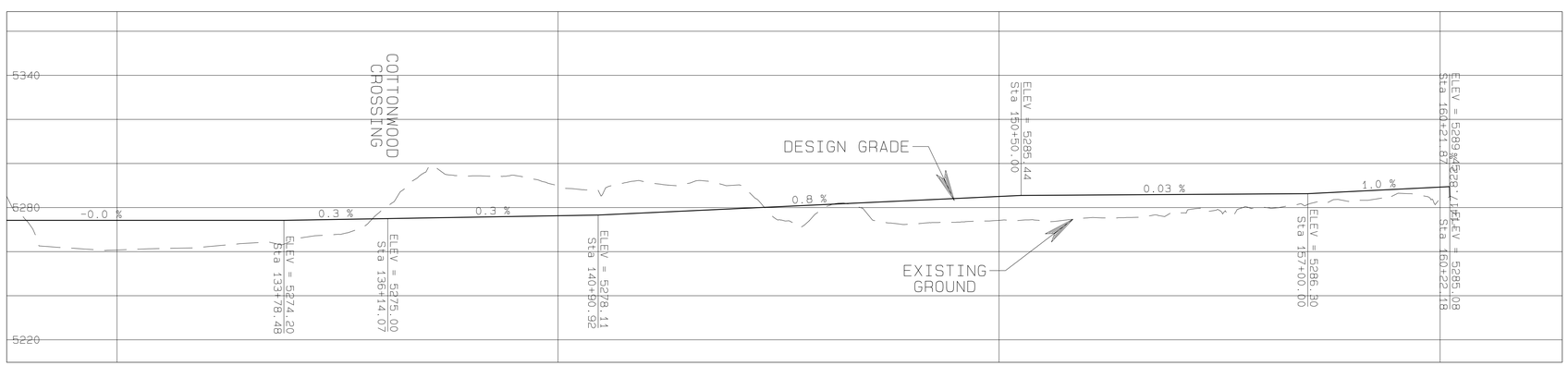
- ROAD
- WATERSHED
- BUILDING
- FENCE
- IRRIGATION LINE
- CULVERT
- DAM
- DRAINAGE
- RAILROAD
- TREES
- POWERLINE
- ×5338.5 SPOT ELEVATION
- 5300 INDEX CONTOUR
- 5298 INTERMEDIATE CONTOUR
- 218 5422.45
- L-30 LEASE CORNER
- PERMIT/LEASE BOUNDARY

NOTES

1. For location refer to Exhibit 11-84.
2. The design of the cottonwood crossing is presented in Appendix 11-TT.
3. The road will be constructed before the placement of the box-cut spoils.



SCALE AS NOTED



PROFILE
HORIZONTAL 1"=150'
VERTICAL 1"=30'

CERTIFICATION STATEMENT

I, Ron C. VAN VALKENBURG, hereby certify that this drawing was reviewed by me and that the information shown is complete and accurate to the best of my knowledge.

Ron C. VAN VALKENBURG NEW MEXICO 9263 LICENSED PROFESSIONAL ENGINEER

REVISION	DATE
1 SUBMITTED TO OSM FOR APPROVAL	12/12/04
2 SUBMITTED TO OSM FOR APPROVAL	08/28/09
3 ADDED NEW BREAK PTS. 2+95 TO 14+94 AND REVISED BREAK PTS. 3+15 TO 14+94	01/12/10

PROJECT MANAGER: FG
ENGR. of RECORD: RCV REG. NO. 5263
DRWTR of RECORD: REG. NO.

bhpbilliton
BHP NAVAJO COAL CO.
NAVAJO MINE
PO BOX 1717 FRUITLAND, NEW MEXICO, 87416 PHONE 505-598-5200/FAX 505-598-3861

ACCOUNT:
DATE: AUGUST 31, 2009
DESIGNED BY: RV
DRAWN BY:
CHECKED BY: RCV
APPROVED BY: RCV

PLAN AND PROFILE

EXHIBIT 11-94
AREA 4 NORTH
EAST & WEST PERIMETER ROAD
Design

DRAWING

SHEET 2 OF 3

Project Desc.: Path: G:\Ga\DSM_SUBM\PER_PROD\CH_11_PAP EXHIBITS\11-094-A4N E-W Perimeter Road\A4N E_W PERIMETER RD_R2010.prc Plot Date/Time: Tue Mar 30,2010 / 15:14:44