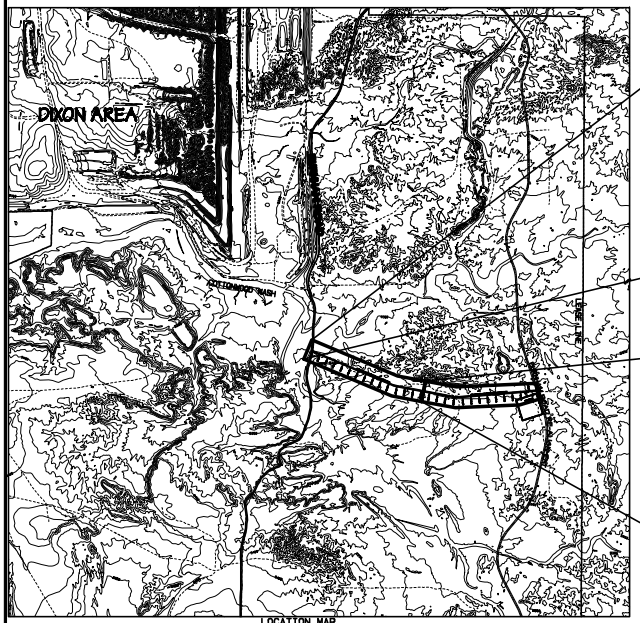
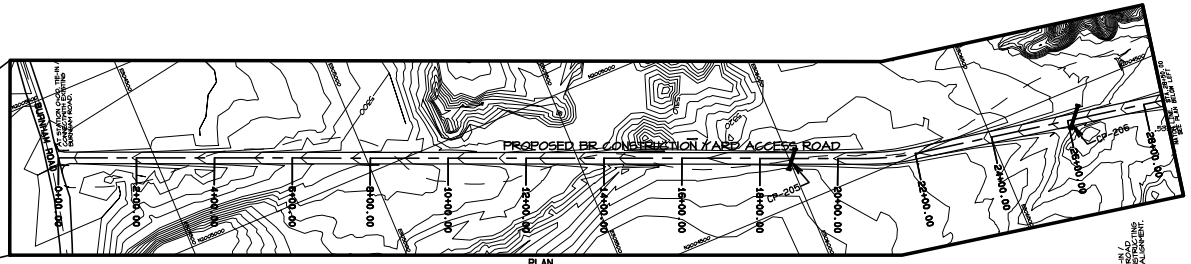
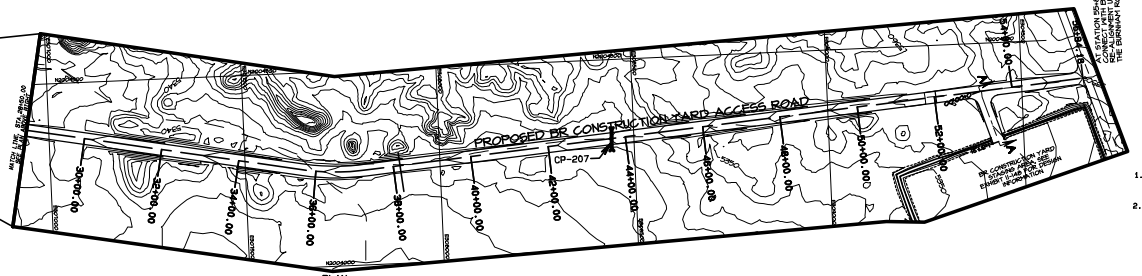


LOCATION MAP
Scale: 1" = 1500'



PLAN
Scale: 1" = 150'



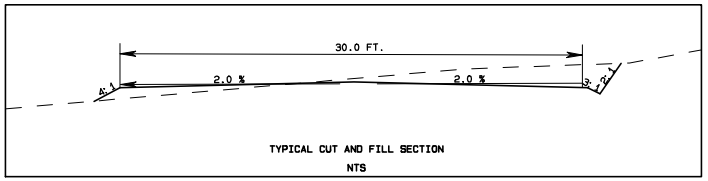
PLAN
Scale: 1" = 150'

LEGEND

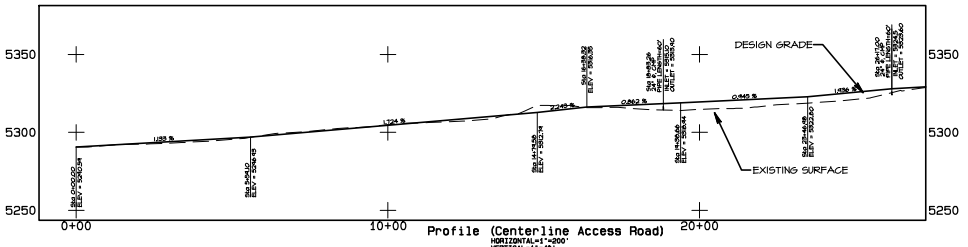
- ROAD
- DIRT ROAD
- BUILDING
- FENCE
- IRRIGATION LINE
- CULVERT
- DAM
- DRAINAGE
- RAILROAD
- TREES
- POWERLINE
- ×5338.5 SPOT ELEVATION
- 5300 INDEX CONTOUR
- 5298 INTERMEDIATE CONTOUR
- 218 5422.45 L-30 LEASE CORNER
- PERMIT/LEASE BOUNDARY

NOTES

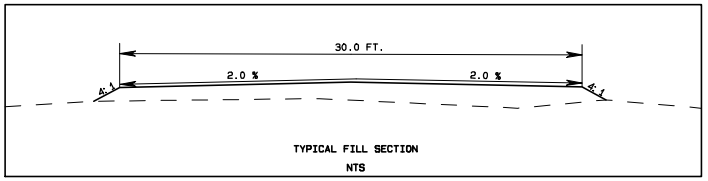
1. For hydrology and design information refer to Appendix 11-V in the approved PAP.
2. The watershed areas for Culverts are shown on Exhibit 11-12F.



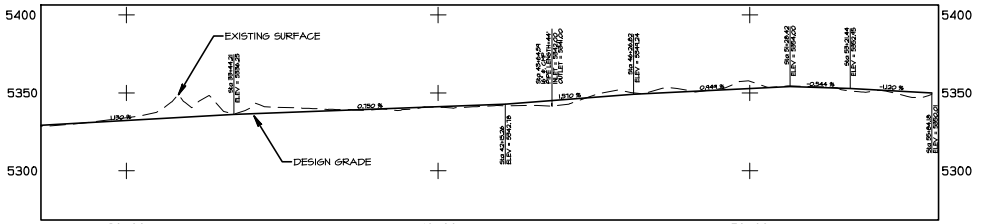
TYPICAL CUT AND FILL SECTION
NTS



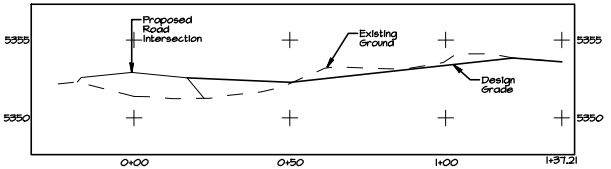
Profile (Centerline Access Road)
HORIZONTAL=1"=200'
VERTICAL=1"=40'



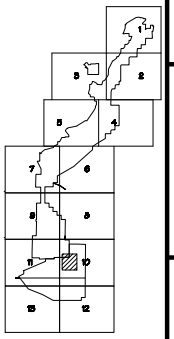
TYPICAL FILL SECTION
NTS



Profile (Centerline Access Road)
HORIZONTAL=1"=200'
VERTICAL=1"=40'



Profile A-A (Centerline Access Road)
HORIZONTAL=1"=20'
VERTICAL=1"=4'



SCALE AS NOTED

CERTIFICATION STATEMENT

I, Ron C. VAN VANVALKENBURG, 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

REV	DATE	DESCRIPTION
0	1-05-09	SUBMITTED TO DRM FOR APPROVAL

PROJECT MANAGER: BH
DWN. BY RECORD: RCV
REV. NO. 0293
SERVE BY RECORD:
REV. NO.

BHP NAVAJO COAL CO.
NAVAJO MINE
PO BOX 1772, FRUITLAND, NEW MEXICO, 87416

ACCOUNT:
DATE: 1-05-09
DESIGNED BY: RF
DRAWN BY: RF
CHECKED BY: RCV
APPROVED BY: RCV

PLAN, PROFILE AND SECTIONS

EXHIBIT 11-14V
PROPOSED
BR CONSTRUCTION YARD
ACCESS ROAD
DESIGN

DRAWING

SHEET 1
OF 1

PROJ: C:\Documents and Settings\Administrator\Desktop\11-14F Construction Yard Access Rd\14 Sheets To Use To Draw\11-14F.dwg