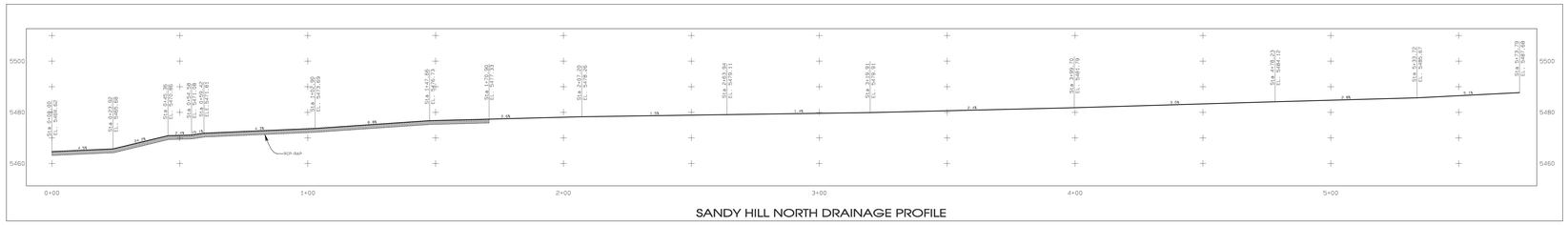

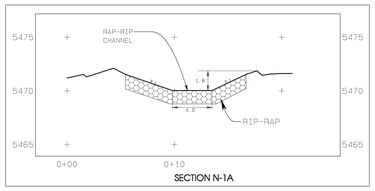

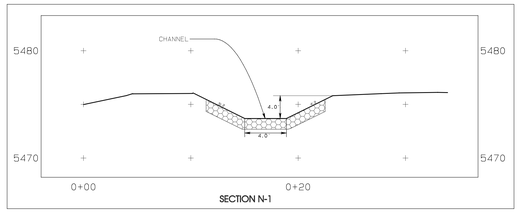

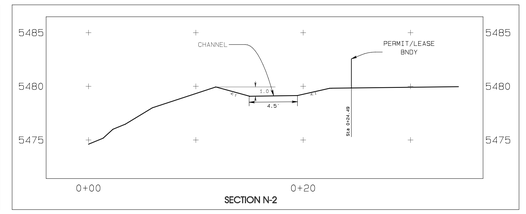

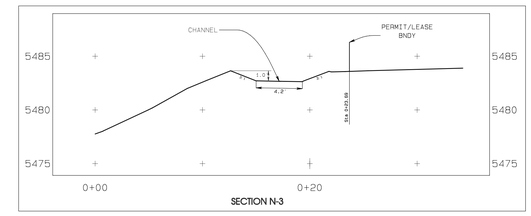

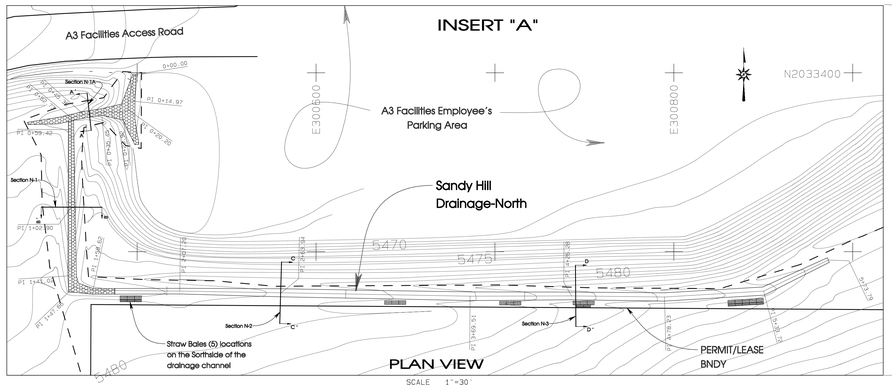

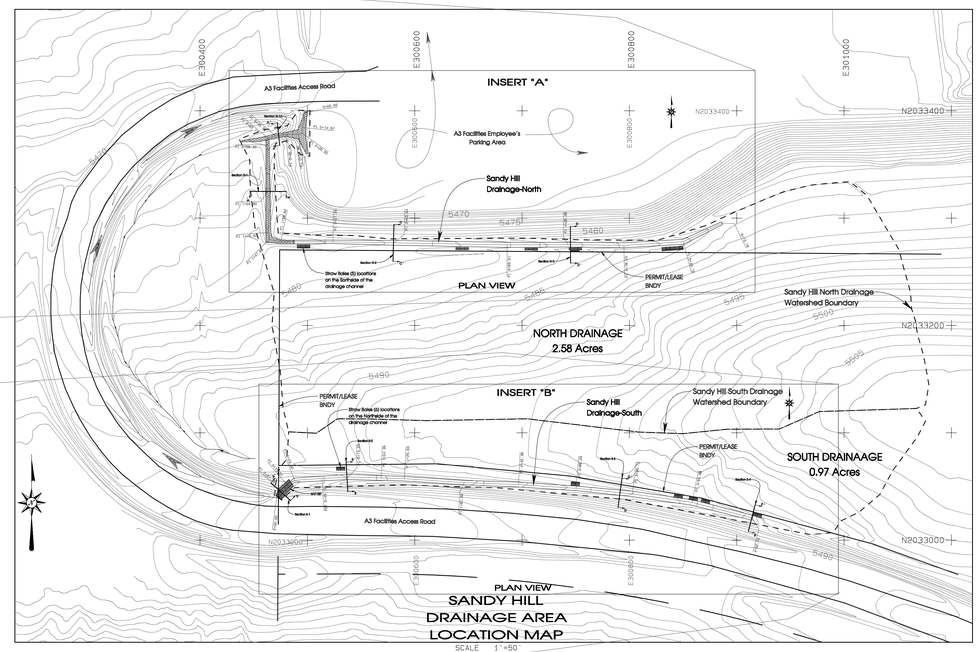

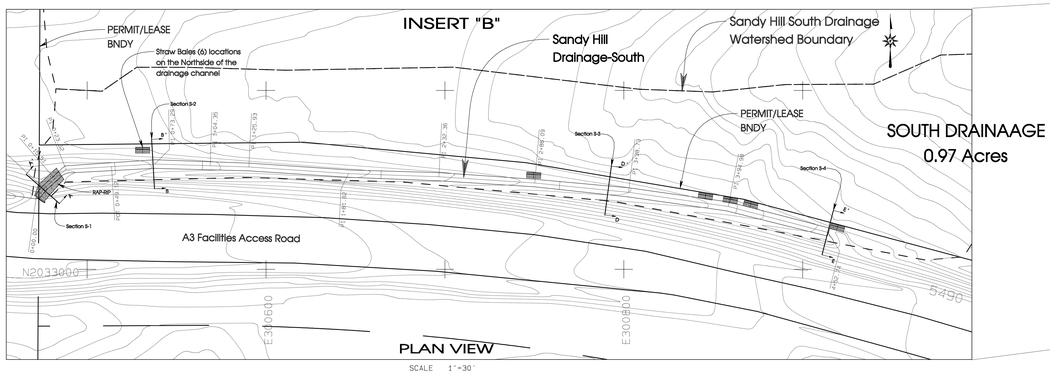

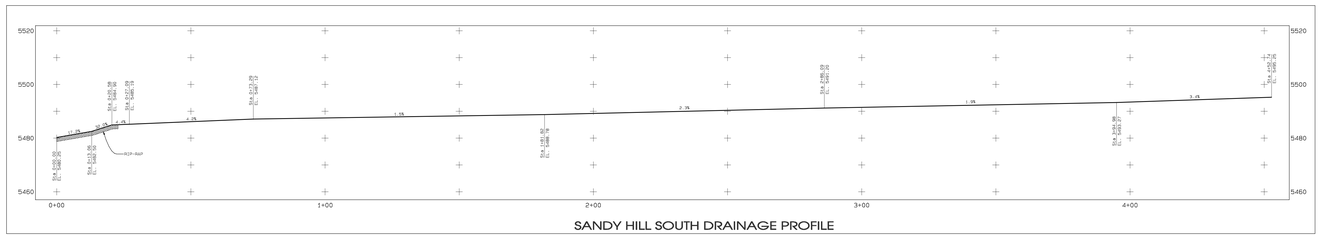

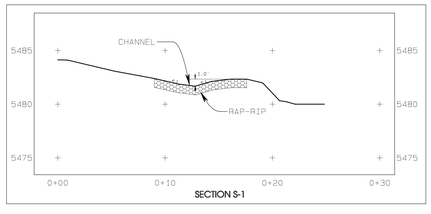

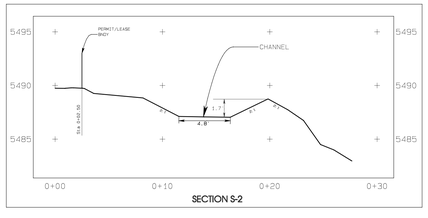

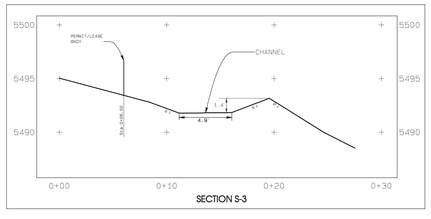

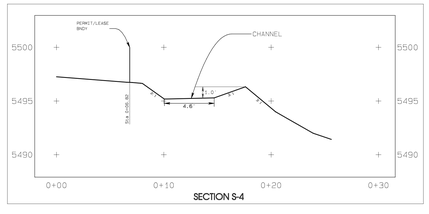

LEGEND

	PAVED ROAD
	DIRT ROAD
	HAUL ROAD
	TRAIL
	BUILDING
	FENCE
	IRRIGATION LINE
	CULVERT
	DAM
	DRAINAGE
	RAILROAD
	TREES
	POWERLINE
× 5338.5	SPOT ELEVATION
5300	INDEX CONTOUR
	INTERMEDIATE CONTOUR
218 5422.45	HORIZ. & VERT. CONTROL
L-30	LEASE CORNER
	PERMIT/LEASE BOUNDARY

500 0 500 1000

CONTOUR INTERVAL: 10'

Revised by

Aero-Graphics, Inc.

2930 South West Temple
Salt Lake City, Utah 84115

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 SURVEYOR

REV. No.	DATE	DRAFT BY	REVISION DESCRIPTION	DRW. BY	S.G.	P.E.	APPROVED DATE
09-A	01-23-09	PJF	UPDATED SANDY HILL NORTH AND SOUTH DRAINAGE CONTROL AS-BUILT, SUBMITTED TO DSM FOR REVIEW AND APPROVAL.	S. SMITH	YB	RCVV	
A	01-29-08	PJF	SUBMITTED TO DSM FOR REVIEW AND APPROVAL.	S. SMITH	YB	RCVV	

APPROVALS

EXHIBIT 11-86

BHP NAVAJO COAL COMPANY

NAVAJO MINE

P.O. BOX 1717 FRUITLAND, NEW MEXICO 87416

A3 FACILITIES SANDY HILL DRAINAGE CONTROL AS-BUILT LOCATION MAP

PREPARED BY S.SMITH/ PJF/SGTR	DRAWN BY PJF	SCALE: AS NOTED
APPROVED BY	DATE Jan.08, 2008	

C:\USRFILES\SURVEY DATA-07\2008 Data\SANDY HILL Data\Sandy Hill Drainage.pro
PJFOSTER Mon, Jan 26, 12:25:09 2009