WEST TAILINGS DRAINAGE AREA

SOUTHEAST TAILINGS DRAINAGE AREA

SOUTH DRAINAGE AREA

N-13

D4-1 D4-2 D4-3 D4-4 D4-5 D4-6

D3-1

D5-1 D5-2 D5-3 D5-4 D5-5 D5-6 D5-7

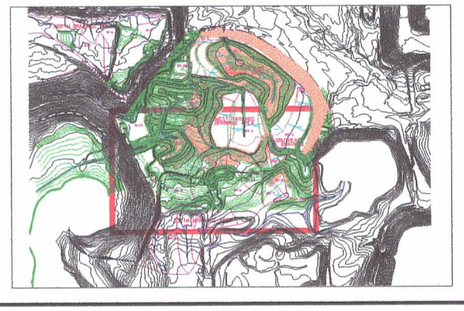
DM-1 DM-1A DM-1B DM-1C DM-2 DM-2A DM-2B DM-2C DM-3 DM-4 DM-5 DM-6 DM-6A DM-7 DM-8 DM-9 DM-10

28 27
33 34

N
W E
S

LEGEND

- 7110 — 5-FOOT DESIGN CONTOUR
- 7111 — 1-FOOT DESIGN CONTOUR
- CHANNEL FLOW
- OVERLAND FLOW
- OM-1A OVERLAND FLOW LABEL
- DRAINAGE AREA DIVIDE
- DRAINAGE SUBBASIN DIVIDE
- D4-4 DRAINAGE SUBBASIN LABEL
- ROCK PROTECTED BERM DRAINAGE DIVIDE
- ROCK PROTECTED BERM SUBBASIN DIVIDE
- ROCK MULCH AREA
- ROCK TOE PROTECTION



D-06

PATHFINDER

PATHFINDER MINES CORPORATION
SHIRLEY BASIN, WYOMING T28N, R78W

EXHIBIT 5-1B. SOUTH TAILINGS AREA DRAINAGE DETAIL

DRAWN BY:	DATE:4-96 DATE:9-99	SCALE: 1"=400'
APPROVED BY: TM		EXH5-1B.DWG
REVIS. NO: 2	HYDRO-ENGINEERING	