



- LEGEND
- 710 — 5-FOOT DESIGN CONTOUR
 - 711 — 1-FOOT DESIGN CONTOUR
 - CHANNEL FLOW
 - OVERLAND FLOW
 - 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

PATHFINDER		
PATHFINDER MINES CORPORATION SHIRLEY BASIN, WYOMING		
T28N, R78W		
EXHIBIT 5-1. DRAINAGE AREA AND OVERLAND FLOW PATHS FOR THE MILL AND TAILINGS AREA		
DRAWN BY:	DATE: 4-96 DATE: 9-99	SCALE: 1"=800'
APPROVED BY: TM		EXH5-1.DWG
REVIS. NO: 2		HYDRO-ENGINEERING

D-04