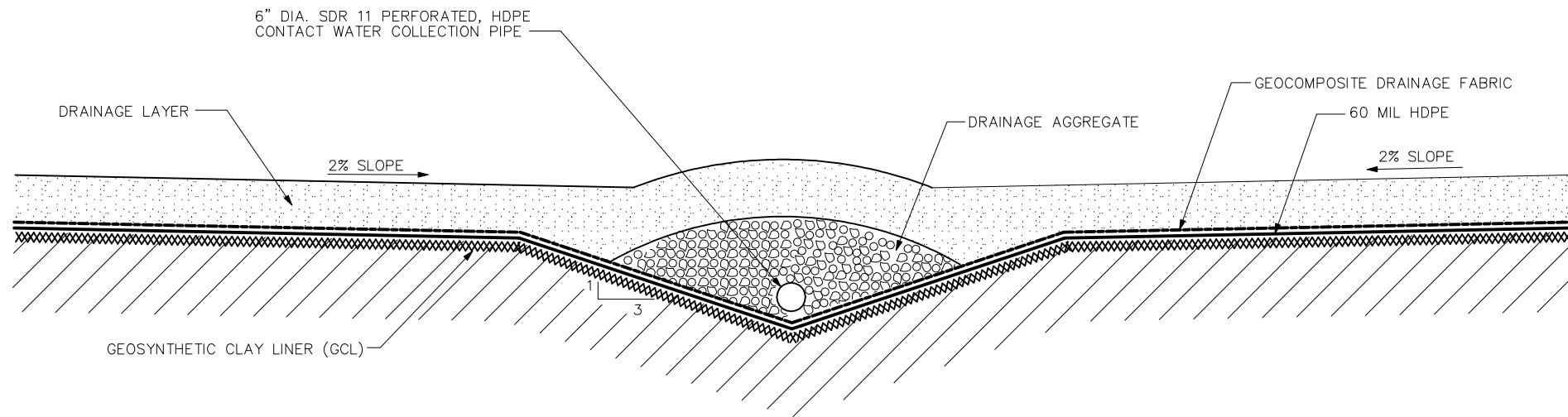


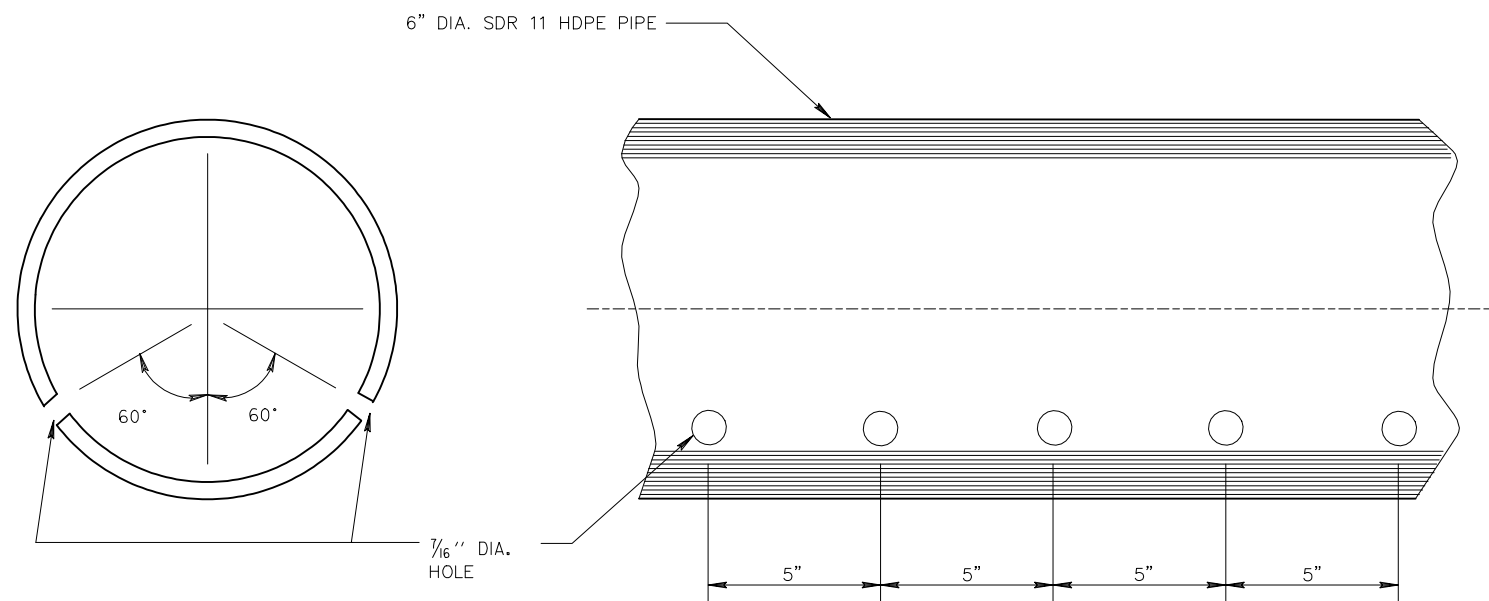


NOTES:

1. DRAINAGE LAYER WILL HAVE A MINIMUM HYDRAULIC CONDUCTIVITY OF 1×10^{-3} CM/SEC.
2. GEOCOMPOSITE (GEONET) WILL HAVE A TRANSMISSIVITY OF NOT LESS THAN 1×10^{-3} M²/SEC.
3. DRAINAGE AGGEGATE WILL BE NON-CARBONATE EQUIVALENT TO ASTM C-33 SPECIFICATIONS, 3/4" COARSE AGGREGATE, HAVING A MINIMUM HYDRAULIC CONDUCTIVITY OF 1×10^{-1} CM/SEC.

TYPICAL CONTACT WATER COLLECTION TRENCH

NOT TO SCALE



TYPICAL PIPE PERFORATION DETAIL

NOT TO SCALE

Foth & Van Dyke				 Kennecott Eagle Minerals			
REVISED	DATE	BY	DESCRIPTION				
				FIGURE 5-5 TDRSA CONTACT WATER COLLECTION TRENCH			
CHECKED BY:		JOS1		DATE: FEB. '06		Scale: NOT TO SCALE	
APPROVED BY:		SVD1		DATE: FEB. '06		Date: FEBRUARY, 2006	
APPROVED BY:				DATE:		Prepared By: Foth & Van Dyke	
						By: JOW	
						04W018	