

C:\Project\lak\13486\drainage\sheet\13486D5405.dgn 6/24/2008 12:26:01 PM chaneman

REF. NO.	LOCATION					202			601		602	603										604							670							
	STATION		ROAD	SIDE	SHEET NO.	CATCH BASIN REMOVED	PIPE REMOVED 24" AND UNDER	HEADWALL REMOVED	ROCK CHANNEL PROTECTION, TYPE C WITH FABRIC FILTER	ROCK CHANNEL PROTECTION, TYPE D WITH FABRIC FILTER	CONCRETE MASONRY	12" CONDUIT, TYPE B	12" CONDUIT, TYPE C	12" CONDUIT, TYPE F	15" CONDUIT, TYPE B	24" CONDUIT, TYPE B	24" CONDUIT, TYPE C	22"x34" CONDUIT, TYPE B	36" CONDUIT, TYPE C	CATCH BASIN NO. 2-2B W/ SOLID LID	CATCH BASIN NO. 3	CATCH BASIN NO. 3A	CATCH BASIN NO. 2-2B	CATCH BASIN NO. 5	MANHOLE NO. 3	CATCH BASIN ADJUSTED TO GRADE	MANHOLE ADJUSTED TO GRADE	CATCH BASIN RECONSTRUCTED TO GRADE W/MH CASTING								
	FROM	TO																															EACH	FOOT	EACH	CU.YD.
RD-1	46+67.5	46+75.0	LOST NATION	RT	897		9																													
RD-2	47+34.3	47+68.3	LOST NATION	RT	897	1	36																													
RD-3	47+49.2		LOST NATION	LT	897	1																														
RD-4	47+93.0		LOST NATION	LT	897	1																														
RD-5	48+10.7	48+44.1	LOST NATION	RT	897	1	37																													
RD-6	48+23.1		LOST NATION	LT	897	1																														
RD-7	48+44.1	48+48.4	LOST NATION	RT	897		37																													
RD-8	46+88.6	47+34.3	LOST NATION	RT	897	1	49																													
RD-9	47+68.3	48+10.7	LOST NATION	RT	897	1	46																													
D-1	46+67.5	48+10.7	LOST NATION	RT	897						153												1													
D-2	48+10.7	48+48.4	LOST NATION	RT	897						54																									
D-3	47+49		LOST NATION	LT	897						4																									
D-4	47+93		LOST NATION	LT	897						4											1														
D-5	48+23		LOST NATION	LT	897						4												1													
D-6	47+98.9	48+10.7	LOST NATION	RT	897						54													1												
ADJ-1	46+42.5		LOST NATION	RT	897																															
ADJ-2	47+49.1		LOST NATION	RT	897																															
ADJ-3	48+93.0		LOST NATION	LT	897																															
ADJ-4	46+84.6		LOST NATION	RT	897																															
RD-1	49+51.4		LOST NATION	RT	898	1																														
D-1	49+51		LOST NATION	LT	898						2																									
D-2	49+51		LOST NATION	RT	898						17																									
D-3	50+20.8	50+38.4	LOST NATION	RT	898					0.38							18																			
D-4	51+97	52+32.4	LOST NATION	LT/RT	898						90																									
D-5	52+32.4	52+35	LOST NATION	RT	898						27																									
D-6	52+35	52+53	LOST NATION	RT	898					0.69																										
D-1	55+00		LOST NATION	LT/RT	899						70																									
D-2	55+00		LOST NATION	RT	899					0.20	13	10	44*																							
D-3	58+67		LOST NATION	LT/RT	899						70																									
D-4	58+67		LOST NATION	RT	899					0.20	13	10	60*																							
RD-1	63+33.3	63+38.6	LOST NATION	RT	899		29																													
RD-2	63+33.3	63+42.8	LOST NATION	LT	899		110																													
RC-1	55+00		LOST NATION	RT	899				1.33																											
RC-2	58+67		LOST NATION	RT	899				1.33																											
D-1	60+25		LOST NATION	LT/RT	900						70																									
D-2	60+25		LOST NATION	RT	900					0.20	11	10	56*																							
D-3	61+76.6		LOST NATION	RT	900					0.20	43																									
D-4	62+83.9	63+59.5	LOST NATION	LT	900						80																									
RC-1	60+25		LOST NATION	RT	900				1.33																											
RC-2	61+76.6		LOST NATION	RT	900				1.33																											
SHEET TOTAL						8	344		5.32		1.87	779		30	160			18	20		1	15	2			2		5	1							

*NOTE: PAYMENT FOR PIPE GREATER THAN 3:1 IS ALONG THE SLOPE.

CALCULATED	AGH	CHECKED	PSB
DRAINAGE SUBSUMMARY			
LAK - 2 - 3.32			
849		1679	