



LEGEND:

- EXISTING GROUND SURFACE CONTOUR AND EL, FEET (AERIAL SURVEY)
- EXISTING GROUND SURFACE CONTOUR AND EL, FEET (LAND SURVEY)
- MILL PLATFORM GROUND SURFACE CONTOUR EL, FEET
- PROPOSED PHASE 1 GROUND SURFACE CONTOUR EL, FEET (PHASE 1)
- PRIMARY UNDERDRAIN PIPE
- SECONDARY UNDERDRAIN PIPE (PHASE 1)
- LEAK DETECTION TRENCH (PHASE 1)
- DAYLIGHT LINE
- APPROXIMATE LIMITS OF DIATREME
- EXISTING UNIMPROVED ROAD/TRAILS
- EXISTING DRAINAGES
- EXISTING GEOMEMBRANE LIMITS
- UNDERDRAIN PUMP BACK PIPE
- EXISTING RAILROAD
- STATE HIGHWAY 67
- EXISTING BUILDING
- DIRECTION OF SURFACE WATER FLOW
- LIMITS OF PSSA
- LEAK DETECTION SUMP

NOTE:

- PROPOSED CONTOURS REPRESENT TOP OF SOIL LINER FILL.
- REMOVED EXISTING UTILITIES FROM DRAWING AND PROPOSED PUMP BACK PIPE.
- UPDATED EXISTING GROUND TO INCLUDE MILL PLATFORM.
- UNDERDRAIN POND, PHASE 1 & PHASE 2 SEDIMENT DETENTION POND HAVE BEEN REVISED.
- PHASE 2 SURFACE WATER DIVERSION CHANNEL AND SEDIMENT DETENTION POND WILL BE BUILT WITH PHASE 1.
- PSSA EMBANKMENT HAS BEEN WIDENED BY 2'.

REFERENCE:

EXISTING GROUND TOPOGRAPHY WAS CREATED BY COMBINING THE FOLLOWING  
REC'D FROM FORESIGHT WEST SURVEYING, INC.:  
SQUAW GULCH BASE TOPO - PHASE 1 - REVISED.DWG  
(REC'D MARCH 14, 2010)  
SQUAW GULCH BASE TOPO - PHASE 2.DWG  
(REC'D APRIL 24, 2010)  
SQUAW GULCH BASE TOPO - PHASE 3.DWG  
(REC'D MAY 4, 2010)  
CCV TOPO EXPANSION 12-29-10 NORTH AREA.DWG  
(REC'D JANUARY 13, 2011)  
CCV TOPO EXPANSION 01-28-11 SOUTH AREA.DWG  
(REC'D JANUARY 28, 2011)  
SH67 TOPO 7-07-11.DWG  
(REC'D JULY 11, 2011)  
VLF2 TOPO EXPANSION 8-05-11.DWG  
(REC'D AUGUST 9, 2011)  
09028-COMPOSITE-TOPO MLE LIMITS.DWG  
(REC'D MAY 28, 2010 FROM CC&V)



CLIENT		CRIPPLE CREEK & VICTOR GOLD MINING COMPANY			
PROJECT		SQUAW GULCH VLF			
TITLE		PHASE 1 SQUAW GULCH GRADING PLAN			
DESIGNED BY	JNM	CHECKED BY	JNM		
DRAWN BY	DS	APPROVED BY	KFM		
FILENAME		DRAWING No.		REV	
1125GM55		A200		2	



2	02/13/14	ADR SITE GRADING / RE-ISSUED FOR CONSTRUCTION	MEN	PBS
1	08/15/13	REVISED HAUL ROAD / RE-ISSUED FOR CONSTRUCTION	MEN	PBS
0	01/07/13	ISSUED FOR CONSTRUCTION	JNM	CMT

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