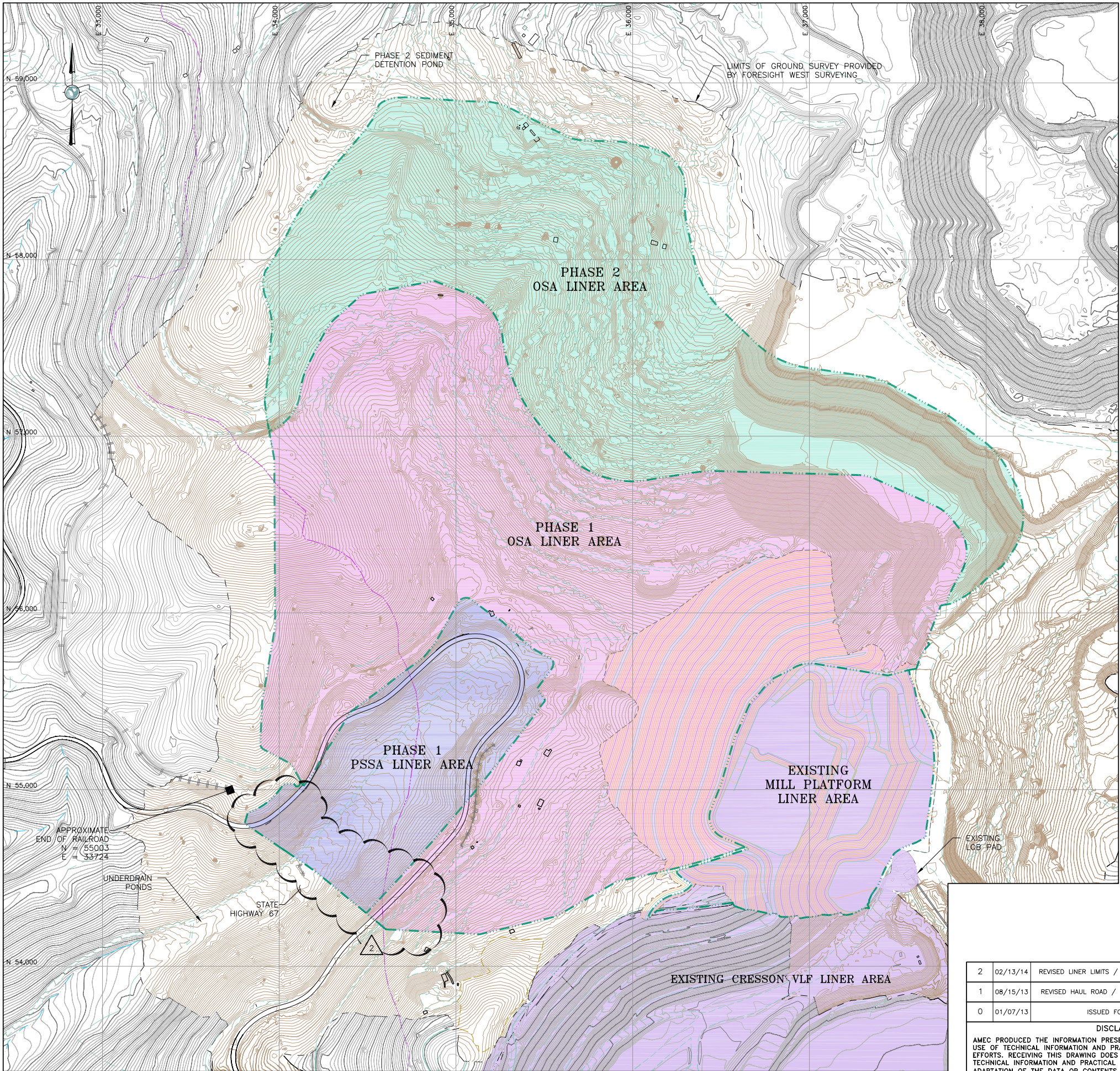


S:\CAD\1125G-Squaw VLF\cadd\CADD DRAWINGS\IFC Drawings\A215 a215-1125GM63.dwg 1/21/2013 2:41 PM

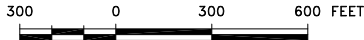


LEGEND:

- 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 GROUND SURFACE CONTOUR EL, FEET
- PHASE 1 OSA LINER LIMITS (80 mil DOUBLE SIDED TEXTURED LLDPE GEOMEMBRANE)
- PHASE 2 OSA LINER LIMITS (80 mil DOUBLE SIDED TEXTURED LLDPE GEOMEMBRANE)
- PSSA LINER LIMITS (SEE NOTE 1)
- EXISTING CRESSON VLF LINER LIMITS
- LINER LIMITS
- DAYLIGHT LINE
- APPROXIMATE LIMITS OF DIATREME
- EXISTING UNIMPROVED ROAD/TRAILS
- EXISTING DRAINAGES
- RAILROAD ALIGNMENT
- STATE HIGHWAY 67

NOTES:

- THE GEOMEMBRANE LINERS INSIDE THE PSSA ARE AS FOLLOWS:
100 mil SMOOTH LLDPE ON TOP
100 mil SINGLE SIDED TEXTURED (TEXTURED SIDE DOWN) LLDPE ON THE BOTTOM
- PROPOSED CONTOURS REPRESENT TOP OF SOIL LINER FILL.
- REMOVED EXISTING UTILITIES FROM DRAWING.
- UPDATED EXISTING GROUND TO INCLUDE MILL PLATFORM AND MILL LINER SURFACE.
- UNDERDRAIN POND AND PHASE 2 SEDIMENT 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 FILES
RECV FROM FORESIGHT WEST SURVEYING, INC.:
SQUAW GULCH BASE TOPO - PHASE 1 - REVISED.DWG
(RECV MARCH 14, 2010)
SQUAW GULCH BASE TOPO - PHASE 2.DWG
(RECV APRIL 24, 2010)
SQUAW GULCH BASE TOPO - PHASE 3.DWG
(RECV MAY 4, 2010)
CCV TOPO EXPANSION 12-29-10 NORTH AREA.DWG
(RECV JANUARY 13, 2011)
CCV TOPO EXPANSION 01-28-11 SOUTH AREA.DWG
(RECV JANUARY 28, 2011)
SH67 TOPO 7-07-11.DWG
(RECV JULY 11, 2011)
VLF2 TOPO EXPANSION 8-05-11.DWG
(RECV AUGUST 9, 2011)
09028-COMPOSITE-TOPO MLE LIMITS.DWG
(RECV MAY 28, 2010 FROM CC&V)



2	02/13/14	REVISED LINER LIMITS / RE-ISSUED FOR CONSTRUCTION	MN PBS
1	08/15/13	REVISED HAUL ROAD / RE-ISSUED FOR CONSTRUCTION	MN PBS
0	01/07/13	ISSUED FOR CONSTRUCTION	JNM CMT

DISCLAIMER

AMEC PRODUCED THE INFORMATION PRESENTED ON THIS DRAWING THROUGH THE USE OF TECHNICAL INFORMATION AND PRACTICAL EXPERIENCE SPECIFIC TO ITS EFFORTS. RECEIVING THIS DRAWING DOES NOT GUARANTEE ANY RIGHTS TO SUCH TECHNICAL INFORMATION AND PRACTICAL EXPERIENCE. ANY ALTERATION OR ADAPTATION OF THE DATA OR CONTENTS OF THIS DRAWING SHALL BE AT USER'S SOLE RISK AND WITHOUT ANY LIABILITY OR LEGAL RESPONSIBILITY TO AMEC.

CLIENT		CRIPPLE CREEK & VICTOR GOLD MINING COMPANY			
PROJECT		SQUAW GULCH VLF			
TITLE		OVERALL LINER LIMITS			
DESIGNED BY	JNM	CHECKED BY	MEN		
DRAWN BY	CMT	APPROVED BY	CJB		
FILENAME		DRAWING No.		REV	
1125GM63		A215		2	

