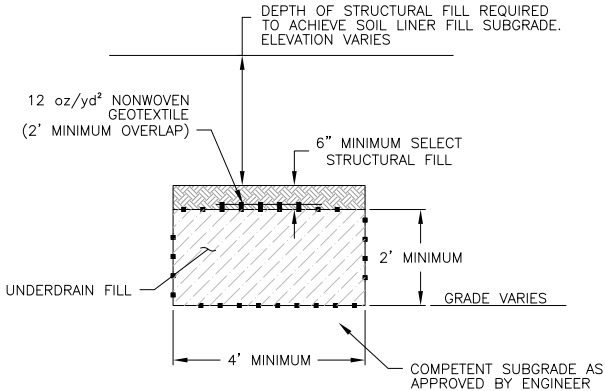


NOTES:

1. CONFIGURATION OF UNDERDRAIN TRENCHES MAY BE MODIFIED PROVIDED MINIMUM CROSS SECTIONAL AREA SHOWN ABOVE IS ACHIEVED.
2. UNDERDRAIN SHALL BE INSTALLED ON A MINIMUM 1.0% GRADE.
3. AS REQUIRED BY LOCALIZED GRADING, THE UNDERDRAIN CAN BE INSTALLED WITH A MINIMUM SLOPE OF 0.5% WITH APPROVAL FROM THE ENGINEER.

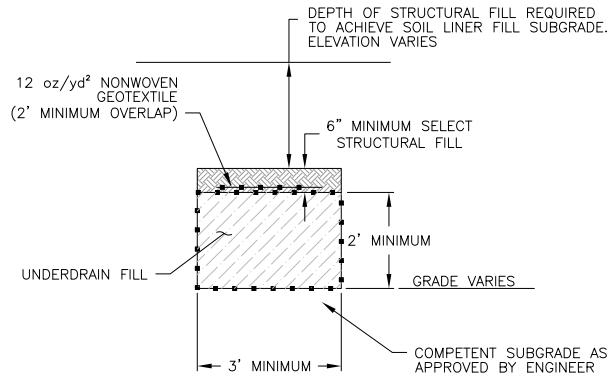
L L
A200 A256
PRIMARY UNDERDRAIN
NTS



NOTES:

1. CONFIGURATION OF UNDERDRAIN TRENCHES MAY BE MODIFIED PROVIDED MINIMUM CROSS SECTIONAL AREA SHOWN ABOVE IS ACHIEVED.
2. UNDERDRAIN SHALL BE INSTALLED ON A MINIMUM 1.0% GRADE.
3. AS REQUIRED BY LOCALIZED GRADING, THE UNDERDRAIN CAN BE INSTALLED WITH A MINIMUM SLOPE OF 0.5% WITH APPROVAL FROM THE ENGINEER.

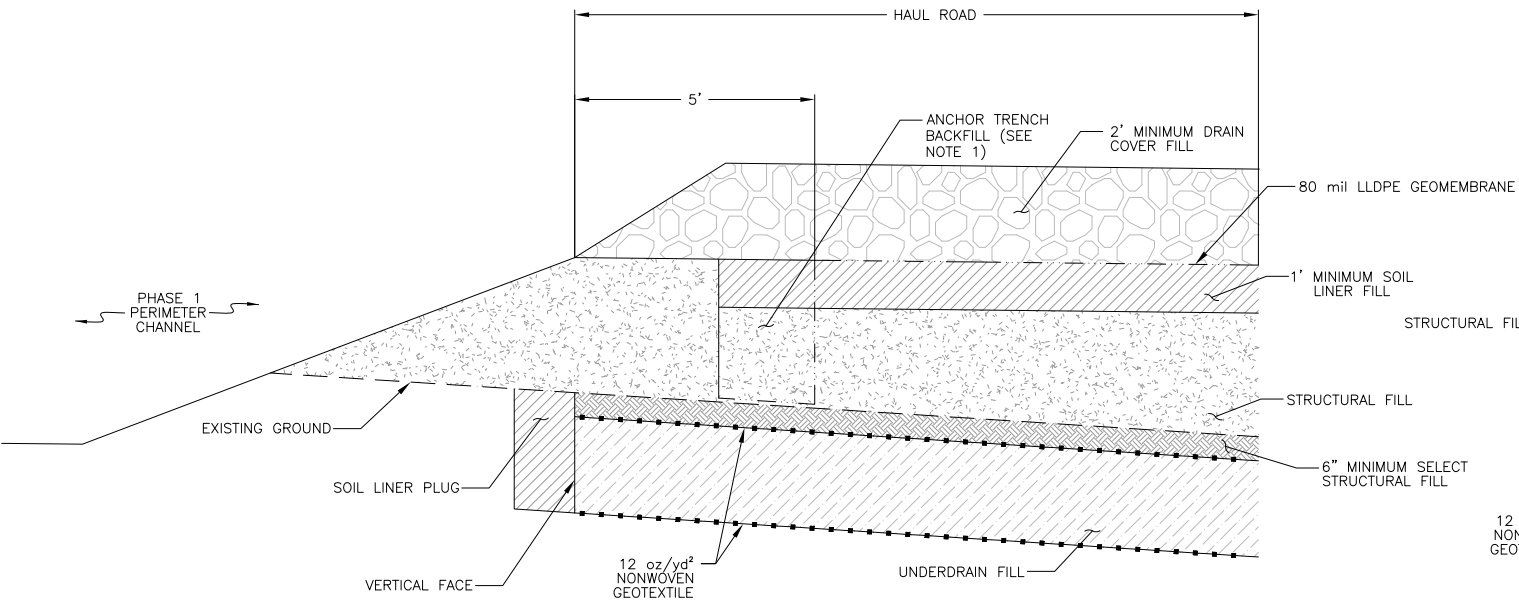
M M
A200 A210
SECONDARY UNDERDRAIN
NTS



NOTES:

1. CONFIGURATION OF UNDERDRAIN TRENCHES MAY BE MODIFIED PROVIDED MINIMUM CROSS SECTIONAL AREA SHOWN ABOVE IS ACHIEVED.
2. TERTIARY UNDERDRAINS SHALL BE INSTALLED IN THE AREAS OF THE VALLEY LEACH FACILITY WHERE SEEPS OCCUR OUTSIDE OF THE TOPOGRAPHIC LOW POINTS. INSTALLATION SHALL BE APPROVED BY THE ENGINEER DURING CONSTRUCTION.
3. UNDERDRAIN SHALL BE INSTALLED ON A MINIMUM 1.0% GRADE.
4. AS REQUIRED BY LOCALIZED GRADING, THE UNDERDRAIN CAN BE INSTALLED WITH A MINIMUM SLOPE OF 0.5% WITH APPROVAL FROM THE ENGINEER.

N
TYPICAL TERTIARY UNDERDRAIN
NTS

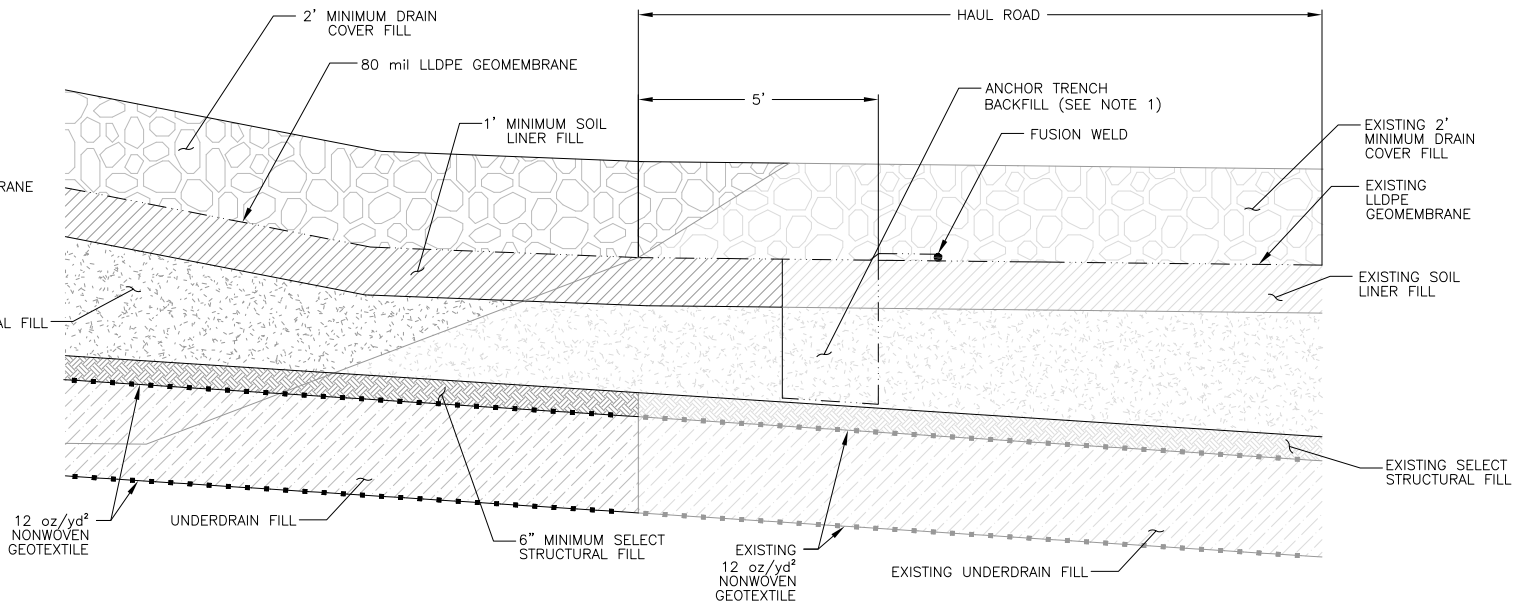


PHASE 1 UNDERDRAIN TERMINATION

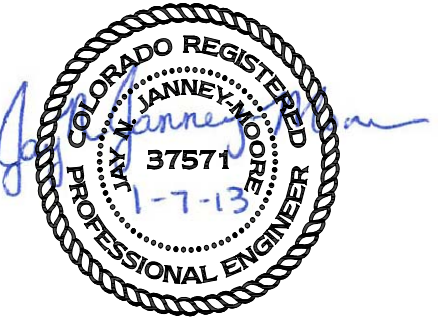
NOTES:

1. COMPACTED SOIL LINER FILL OR OTHER FILL APPROVED BY THE MANAGER TO BACKFILL ANCHOR TRENCH. ANCHOR TRENCHES INTERNAL TO THE VLF WILL BE BACKFILLED WITH SOIL LINER FILL FOR THE UPPER 1FT (MIN.).

4 4
A200 A210
TEMPORARY UNDERDRAIN TERMINATION
NTS



PHASE 2 CONTINUATION OF UNDERDRAIN



0	01/07/13	ISSUED FOR CONSTRUCTION	JNM	CMT
DISCLAIMER				
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CLIENT	CRIPPLE CREEK & VICTOR GOLD MINING COMPANY			
PROJECT	SQUAW GULCH VLF			
TITLE	UNDERDRAIN DETAILS SHEET 1 OF 2			
DESIGNED BY	JNM	CHECKED BY	JNM	
DRAWN BY	DS	APPROVED BY	KFM	
FILENAME	1125GD24	DRAWING No.	A250	REV 0

