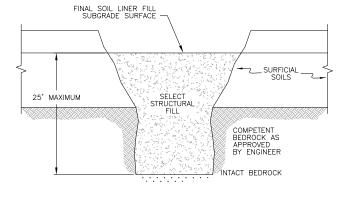
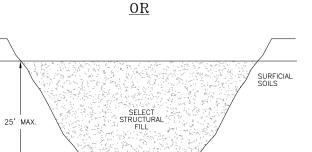


## **REMEDIATION NOTES:**

- ROCK SURFACE WITHIN SHAFT SHALL BE SCALED TO REMOVE LOOSE MATERIAL PRIOR TO CONCRETE PLUG AND CEMENTED ROCKFILL PLACEMENT.
- CONTRACTOR TO CONSTRUCT 7' MINIMUM CEMENTED ROCKFILL IN EITHER COMPETENT BEDROCK OR SURFICIAL SOILS.
- CONTRACTOR TO EXCAVATE PREVIOUSLY COLLAPSED SHAFTS/STOPES TO APPROXIMATELY 25' BELOW FINAL SOIL LINE FILL SUBGRADE SURFACE.
- COMPACTION OF TOP LAYER OF COARSE SHAFT BACKFILL TO BE METHOD SPECIFICATION APPROVED BY THE ENGINEER.





INTACT BEDROCK

## **REMEDIATION NOTES:**

- COMPACT SELECT STRUCTURAL FILL USING METHOD SPECIFICATION APPROVED BY THE ENGINEER.

-FINAL SOIL LINER FILL SUBGRADE SURFACE OR EXISTING GROUND SURFACE WHICHEVER IS LOWER

COARSE SHAFT BACKFILL OR STRUCTURAL FILL DEPENDING ON SLOT SIZE (BY ENGINEER)

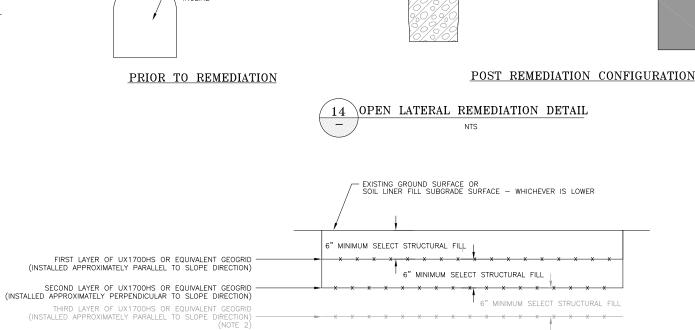
(NOT TO EXCEED 4FT.)

OPEN MINED SLOT REMEDIATION DETAIL



SELECT STRUCTURAL FILL MAY BE REPLACED WITH STRUCTURAL FILL PER THE PROJECT SPECIFICATIONS.





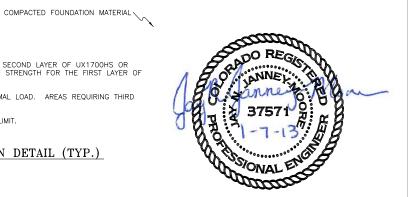
## REMEDIATION NOTES:

SURFICIAL SOILS

50' MAXIMUM

- CONTRACTOR TO INSTALL DIRECTION OF MAXIMUM STRENGTH FOR THE SECOND LAYER OF UX1700HS OR EQUIVALENT HS GEOGRID TRANSVERSE TO THE DIRECTION OF MAXIMUM STRENGTH FOR THE FIRST LAYER OF UX1700HS GEOGRID.
- 2. A THIRD GEOGRID LAYER MAY BE ADDED IN AREAS UNDER HIGH NORMAL LOAD. AREAS REQUIRING THIRD GEOGRID WILL BE DETERMINED DURING REMEDIATION.
- 3. GEOGRID CAP TO EXTEND MINIMUM 15 FEET BEYOND MINE WORKING LIMIT





1	′ 16 `	GEOGRID	CAP	INSTALLATION	DETAIL	(TYP.)
	A270			NTS		

GOLD MINING COMPANY PROJECT SQUAW GULCH VLF

CRIPPLE CREEK & VICTOR

<u>OR</u>

5' TYP.

BLASTED CROWN PILLAR

-FLOWABLE FILL DELIVERY BOREHOLE

-LOW COMPRESSIBILITY FLOWABLE FILL

UNDERGROUND WORKING REMEDIATION TYPICAL DETAILS

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FI		DRAWING	No.	REV	
112		A27	0	0	

12 SHAFT/STOPE REMEDIATION DETAIL

16 A270

15