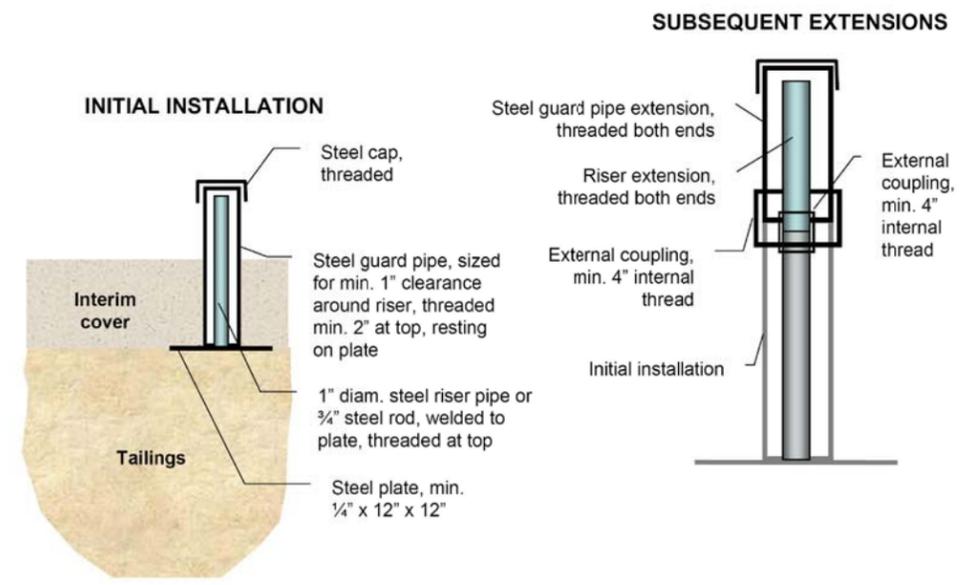


- LEGEND**
- Rock Blanket, 1.0 ft, over Bedding Layer
  - Vegetative Cover, 4.0 ft, Including 0.5 ft Rock Mulch
  - Capillary Break, 0.5 ft
  - Bio-intrusion Layer, 0.5 ft
  - Radon Barrier, 0.9 to 5.7 ft
  - Geosynthetic Liner, 0.03 ft
  - Interim Cover, 2.0 ft
  - Sands Tailings, 0.0 to 5.0 ft
  - Slimes Tailings, 0.0 to 10 ft

**NOTES:**  
 (1) ORIGINAL TAILING SURFACE IS THE ESTIMATED FINAL SURFACE OF TAILINGS AT CESSATION OF TAILING CELL OPERATION (GOLDER, 2008b).

**TYPICAL SECTION FOR TAILING CELL COVER AT MARGIN OF CELL**



**SETTLEMENT MONITORING POINT**

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**PRELIMINARY  
 NOT FOR  
 CONSTRUCTION**

**TAILING CELL CLOSURE  
 DESIGN DETAILS 1**  
 PINON RIDGE PROJECT  
 MONTROSE COUNTY, COLORADO

DESIGNED BY:	TAK
DRAWN BY:	JAG
CHECKED BY:	AKK
DATE:	02/13/09
SCALE:	NO SCALE
ORIGINAL SCALE IN INCHES FOR REDUCED PLANS	
0 0.5 1.0 1.5 2.0	
DRAWING	<b>C2-8</b>
8 of 9 sheets	

REV.	DESCRIPTION	BY:	APPR.	DATE
1	FOR REGULATORY APPROVAL	JAG	AKK	09/15/10
0	FOR REGULATORY APPROVAL	JAG	AKK	02/10/09