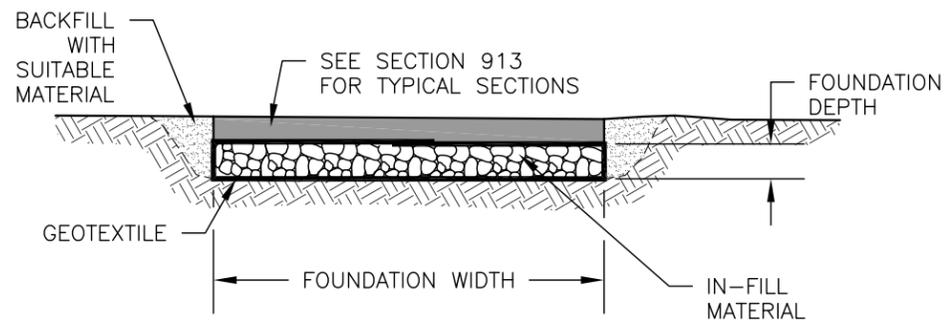


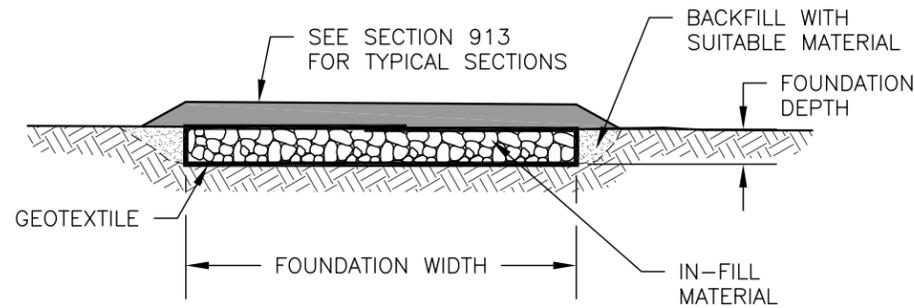
# ROCK FOUNDATIONS

TYPICAL ID	SECTION TYPE	GEOTEXTILE TYPE	FOUNDATION			RETAINER*	COMMENTS
			DEPTH	WIDTH	IN-FILL MATERIAL TYPE	TYPE	
RKF-1		G			FM	R	

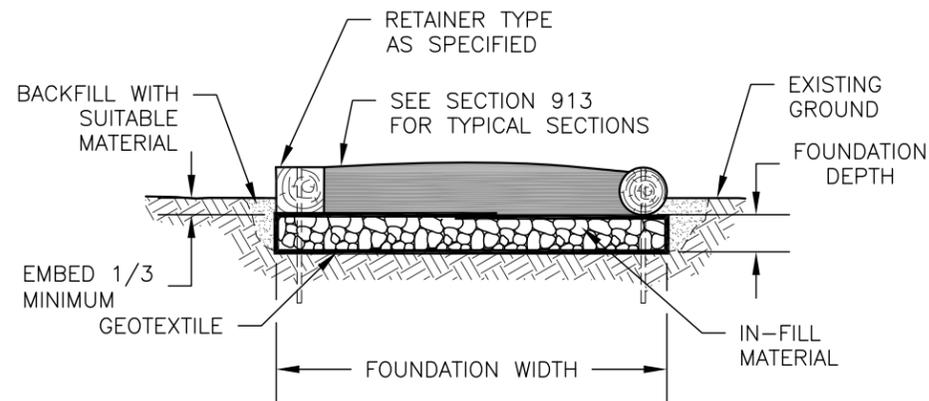
N/A WHEN NOT APPLICABLE  
 \*FOR TYPICAL RETAINERS SEE SHEET STD\_911-03



**(A) EXCAVATED SECTION**



**(B) RAISED SECTION**



**(C) RETAINER SECTION**

**NOTE:**

1. REMOVE AND DISPOSE OF DUFF AND TOP ORGANIC LAYERS DOWN TO MINERAL SOIL.
2. COMPACT BACKFILL IN 6 INCH LIFTS UNTIL NO VISUAL DISPLACEMENT.
3. OVERLAP GEOTEXTILE A MINIMUM OF 12 INCHES AT CENTER AND AT ENDS.
4. A 6 INCH MINIMUM COVER IS REQUIRED OVER ALL GEOTEXTILE AND GEOCELL FOUNDATIONS.

**GEOTEXTILE TYPE**

TYPE	MATERIAL	COMMENTS
G1	NON-WOVEN	
G2	WOVEN	
G3		

TYPE	MATERIAL	ROCK SIZE	GRADATION %	COMMENTS
FM1	AGGREGATE	1 INCH MINUS		
FM2	COARSE AGGREGATE	3 INCH MINUS		
FM3	ROCK	3 TO 6 INCH		
FM4	ROCK	4 TO 8 INCH		
FM5	HEAVY ROCK	8 INCH PLUS		
FM6				