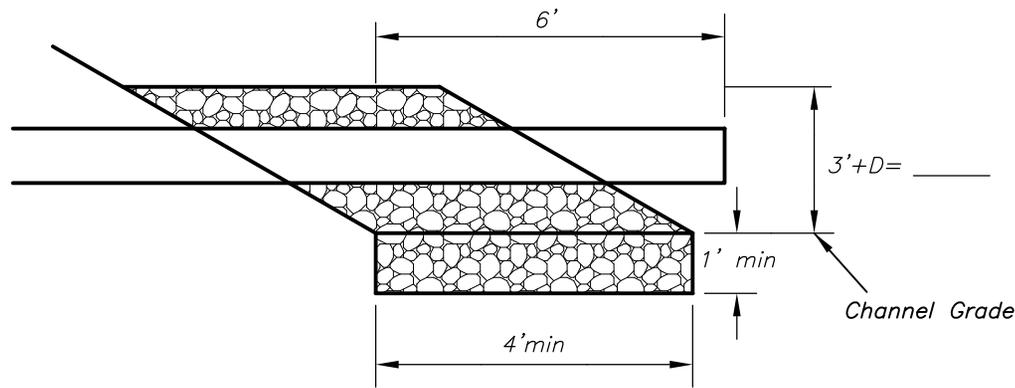


PLAN VIEW



PROFILE

Materials

Pipe Conduit (inches)	Rock Riprap (cu. yds.)	Sleeve (min. 5' long) min. inside dia.
6	12	8"
8	13	10"
10	14	12"
12	15	1'-2"

NOTES:

1. Rock shall have  $D_{50}$  size of 3 to 6 inches with maximum size of 8 to 12 inches. Rock shall be sound, durable, quarry run rock.
2. Rock shall be carefully placed around PVC plastic pipe to avoid damage to pipe. This will require hand backfill of fine rock.
3. In lieu of Note 2, through rock area, a sleeve of next size larger pipe shall be placed around pipe conduit to protect it. Sleeve may be PVC or metal pipe.
4. Rock configuration shown is approximate. Rock shall be shaped and blended to fit site conditions and have a pleasing appearance.

Date \_\_\_\_\_  
 Designed \_\_\_\_\_  
 Drawn \_\_\_\_\_  
 Checked \_\_\_\_\_  
 Approved \_\_\_\_\_

**ROCK TOE SUPPORT  
FOR PLASTIC PVC PIPE**



DRAFT  
NOT FOR  
CONSTRUCTION

File Name \_\_\_\_\_

Drawing Name  
**29-L-247D**

Sheet of \_\_\_\_\_