PIPE OUTLET TO FLAT AREA
NO WELL-DEFINED CHANNEL

NOTES:
1) \( L \) = LENGTH OF THE RIPRAP APRON.
2) \( L_2 \) = RIPRAP TO BE INSTALLED UNDERNEATH 1/3 THE LENGTH OF FLARED END SECTION (FES).
3) \( d \) = 1.5 TIMES THE MAXIMUM STONE DIAMETER BUT NOT LESS THAN 6 INCHES.
4) A FILTER BLANKET OR FILTER FABRIC SHOULD BE INSTALLED BETWEEN THE RIPRAP AND SOIL FOUNDATION.