



NOTE:
 D_o = OUTER DIAMETER OF OUTLET PIPE
 W = WIDTH OF OUTLET PROTECTION AT END OF RIP-RAP APRON
 L_a = LENGTH OF RIP-RAP APRON
 d = DEPTH OF RIP-RAP

ALL ITEMS TO BE DESIGNED USING SCDOT WATER QUALITY MANUAL. SHOW DIMENSIONS ON PLAN SHEETS

NOT TO SCALE

RIP-RAP
 OUTLET PROTECTION

6.09

1/06/26	BGM	CREATED
DATE	BY	DESCRIPTION