



Sheet 1 of 1

Sheet 1 of 1

[illegible]

CALCULATIONS:

Project: 6240 Fisher Hill Rd
Rip Rap Calculations

Project No.: 2568
Date: 12/7/2022
By: APB
Sheet 1 OF 1

DESIGNATION

Do-DIA. OF PIPE

DISCHARGE

d50 RIP-RAP SIZE

La-LENGTH OF APRON

W=Do+La

SY OF RIP RAP

MIN BLANKET THICKNESS

AVE WEIGHT

D

12 in

7.1 cfs

0.5 ft

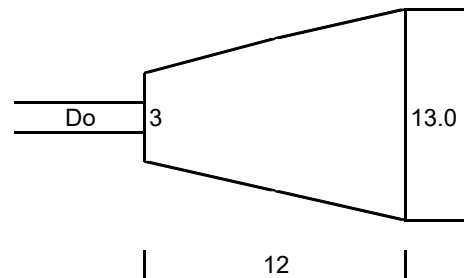
12.0 ft

13.0 ft

11 sy

14 in

50 lbs



NOTES:

DESIGNATION

Do-DIA. OF PIPE

DISCHARGE

d50 RIP-RAP SIZE

La-LENGTH OF APRON

W=Do+La

SY OF RIP RAP

MIN BLANKET THICKNESS

AVE WEIGHT

DA

12 in

5.3 cfs

0.5 ft

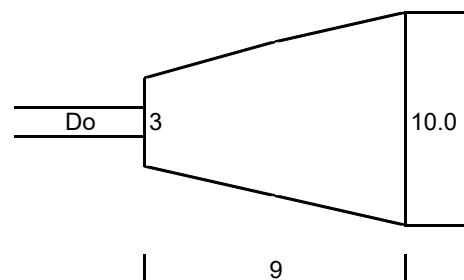
9.0 ft

10.0 ft

7 sy

14 in

50 lbs



NOTES: