

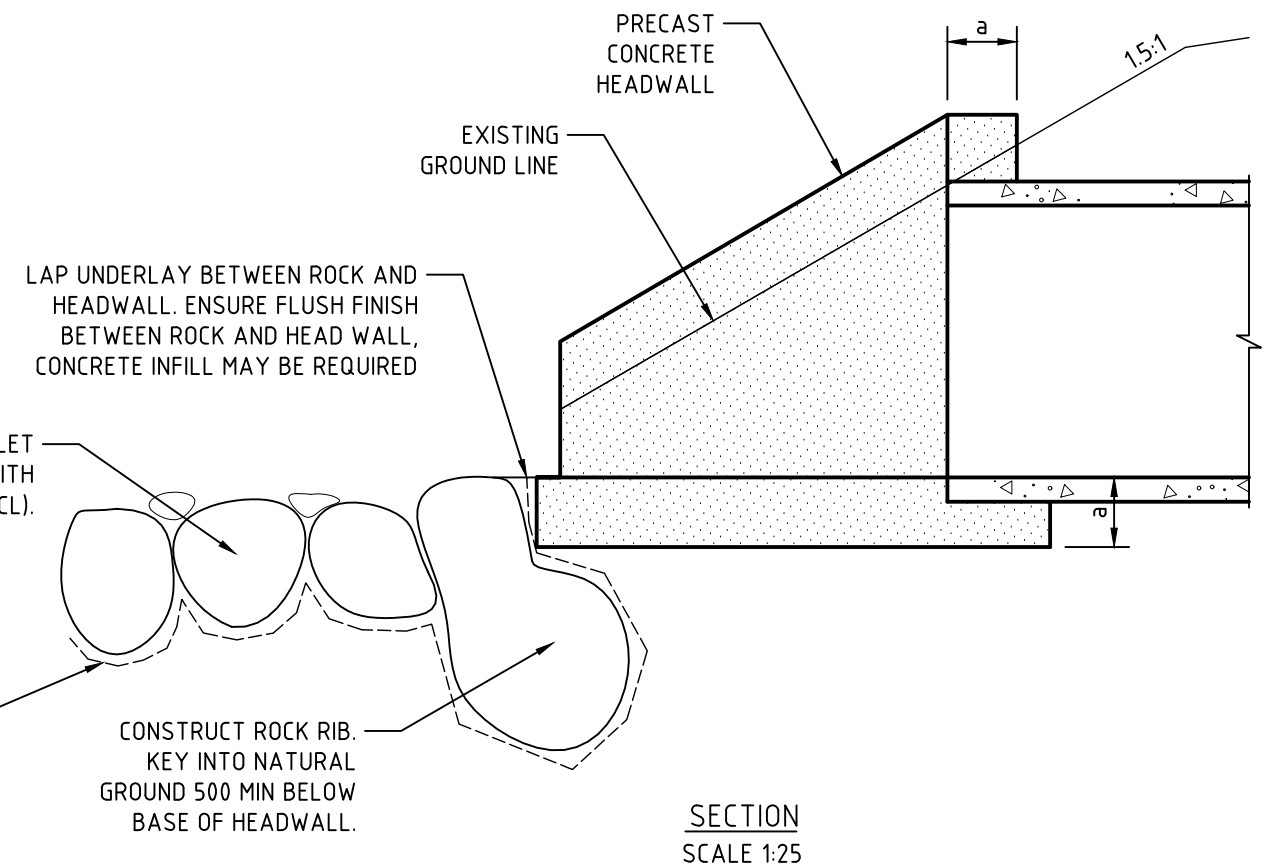
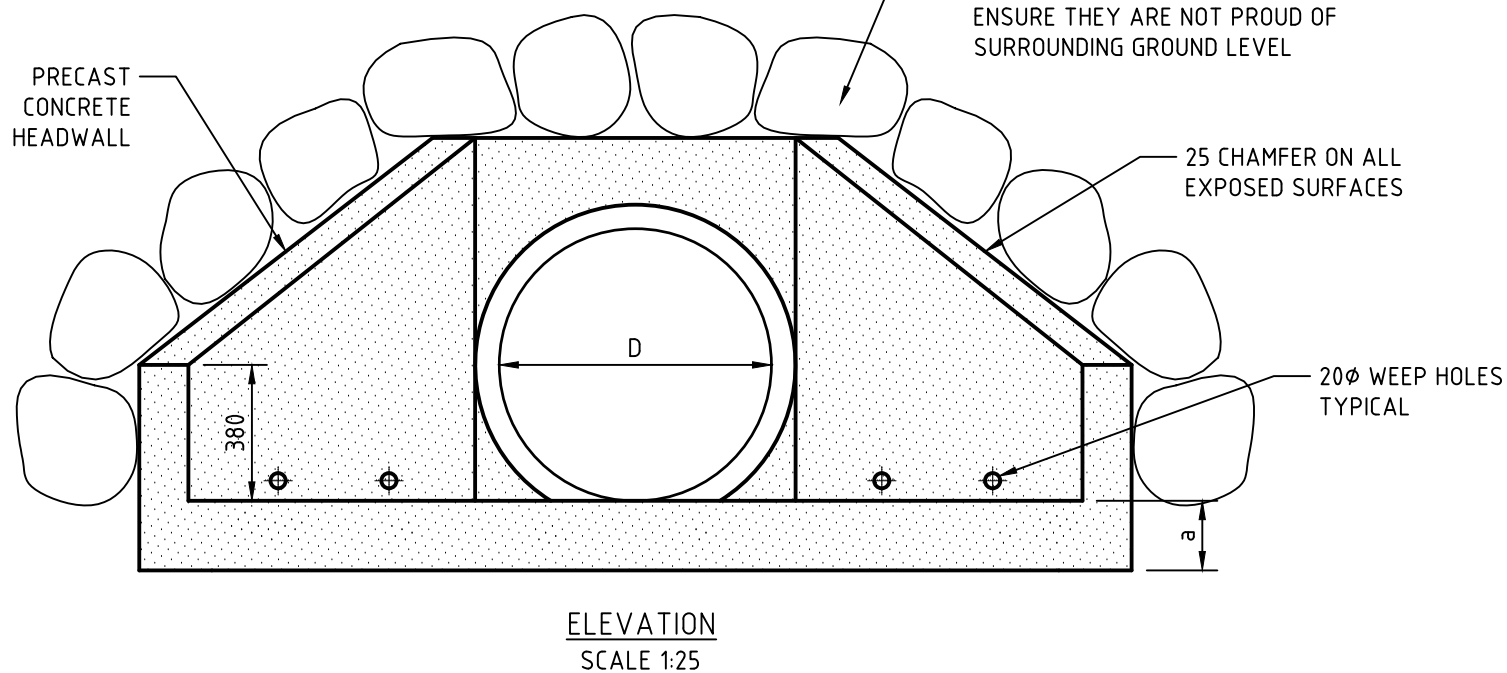
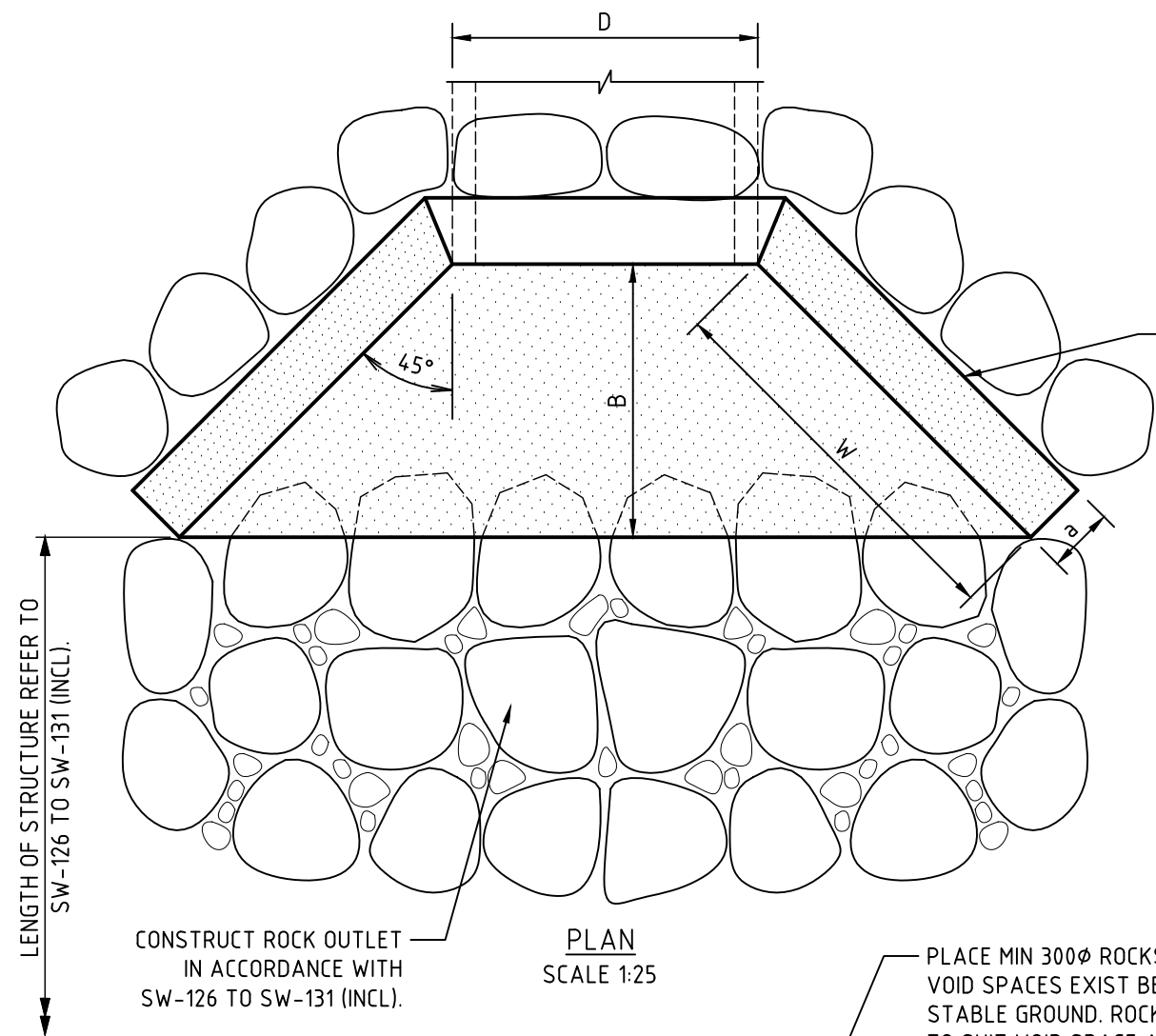


TABLE C: HEADWALLS			
D PIPE DIAMETER (mm)	600	750	900
a (mm) MINIMUM	150	175	200
B (mm)	790	1025	1260
W (mm)	1120	1450	1780
L (mm)	1100	1250	1400

NOTES

1. THESE DRAWINGS SHALL BE READ IN CONJUNCTION WITH COUNCIL'S INFRASTRUCTURE SPECIFICATIONS.
2. ALL DIMENSIONS ARE IN MILLIMETERS
3. DRAWINGS ARE NOT TO SCALE.
4. COMPRESSIVE STRENGTH FOR PRECAST CONCRETE SHALL BE 32MPa AT 28 DAYS.
5. ENERGY DISSIPATERS IN LIEU OF STANDARD ROCK PITCHED OUTLET SHALL BE PROVIDED WHERE VELOCITIES EXCEED 2.0 M/S.
6. WHERE ADDITIONAL HEIGHT TO RETAINING IS REQUIRED KERB HEIGHT, KERB WIDTH AND CURTAIN WALL HEIGHT SHALL BE ADJUSTED WITH THE PROVISION OF ADDITIONAL REINFORCEMENT.
7. FOUNDING MATERIAL TO ACHIEVE A MINIMUM ALLOWABLE BEARING CAPACITY OF 150KPa.
8. SAFETY FENCING SHALL BE PROVIDED AROUND THE HEAD WALL WHERE DETERMINED BY THE ENGINEER.

ACKNOWLEDGEMENT:
PORT STEPHENS COUNCIL ACKNOWLEDGES THE ASSISTANCE OF THE CITY OF NEWCASTLE IN THE DEVELOPMENT OF THIS DRAWING.

SR PCG - STANDARDS REVIEW PROJECT CONTROL GROUP
ASM - ASSET SECTION MANAGER

Date	Amendment	Rev	By	Approved
12.05.26	ISSUED FOR CONSTRUCTION	0	SR PCG	ASM



Project:	STANDARD DETAILS
EDRMS No:	PSC2016-01993-005
Drawing Title:	HEADWALLS PRECAST CONCRETE FOR 600, 750 AND 900 PIPE CULVERTS

APPROVED		Revision:
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SW-125		Date:
		12.05.26
		Sheet Size: A3