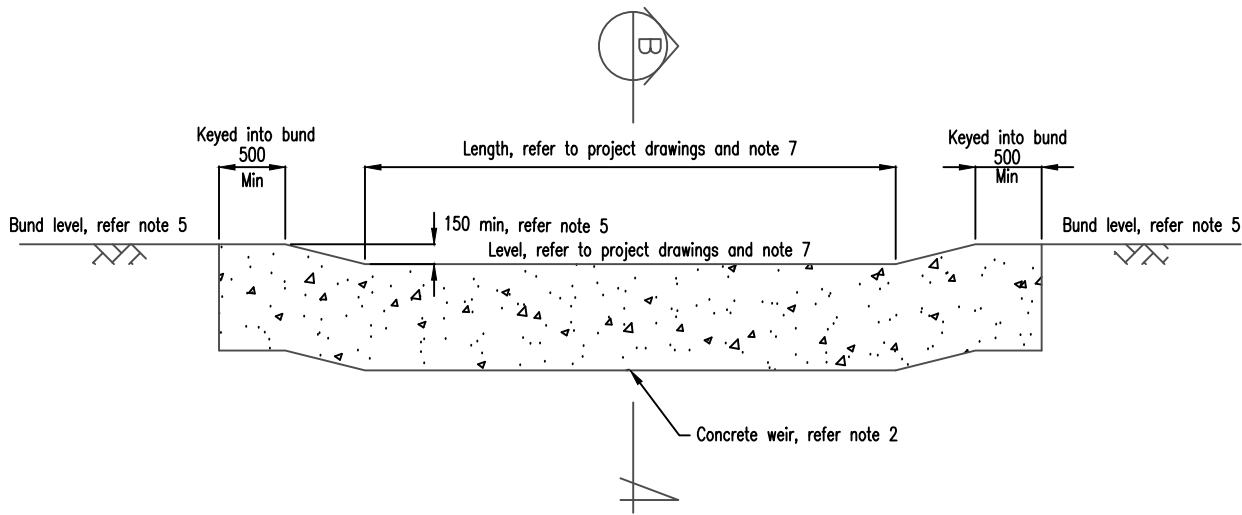


Section B

These drawings have been developed in consultation between participating councils. BEFORE USE, the user shall confirm that the drawing has been adopted by the appropriate council.



Section A

NOTES:

1. In situ material to be tested and approved by geotechnical engineer prior to weir construction.
2. Concrete weir – 300 wide x 800 high concrete (N32) with SL81 mesh placed centrally.
3. Grouted stone pitching – stones 75–100, 300 thick on filter cloth, non-woven geotextile. Refer landscape drawings and project drawings for plant specification and details. Geotechnical engineer to confirm compaction requirements for bund subsoil. Option to drill 100 cores through to subsoil to provide voids for planting (Subject to flow velocities and local government requirements). Option to use placed rock with void plantings subject to approval by hydraulic engineer and local authority.
4. For extent and details of scour protection refer to project drawings. Bund levels must be noted on project drawings.
5. Bund level, refer to project drawings for minimum freeboard requirements.
6. Refer to project drawings for vegetated batter slope. Batters must be in accordance with local authority safety requirements.
7. Construction tolerances as documented in the "Water Sensitive Design Construction and Establishment Guidelines – Swales, Bioretention Systems and Wetlands " (Water by Design) must be achieved. Construction tolerances must be noted on project plans. Invert levels of pits, pipes and base levels must be noted on project drawings.
8. All dimensions are in millimetres unless noted otherwise.

B	INDUSTRY STANDARD DRAWINGS WITH DEVELOPMENT MANUAL UPDATE 2018	01/08/2018
A	ORIGINAL ISSUE	8/6/16
REVISIONS		DATE



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CONSTRUCTED WETLAND
INLET ZONE
WEIR DETAILS

SW QUALITY
Standard
Drawing
Q-0005

A	B		
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