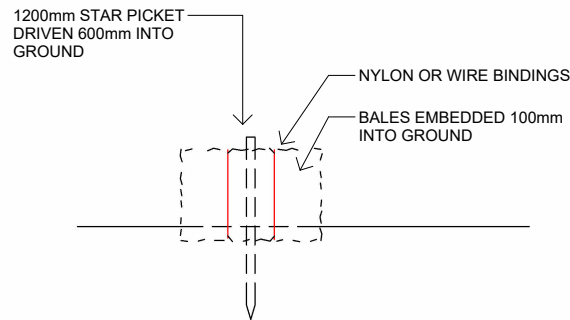
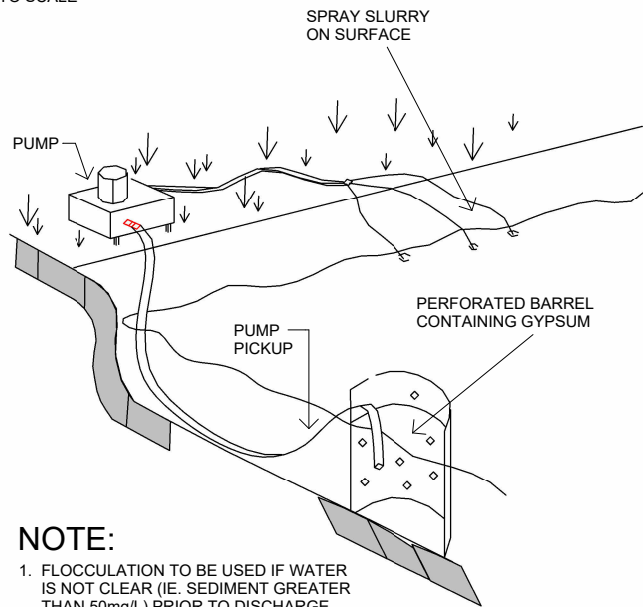


SILT FENCE DETAIL
NOT TO SCALE



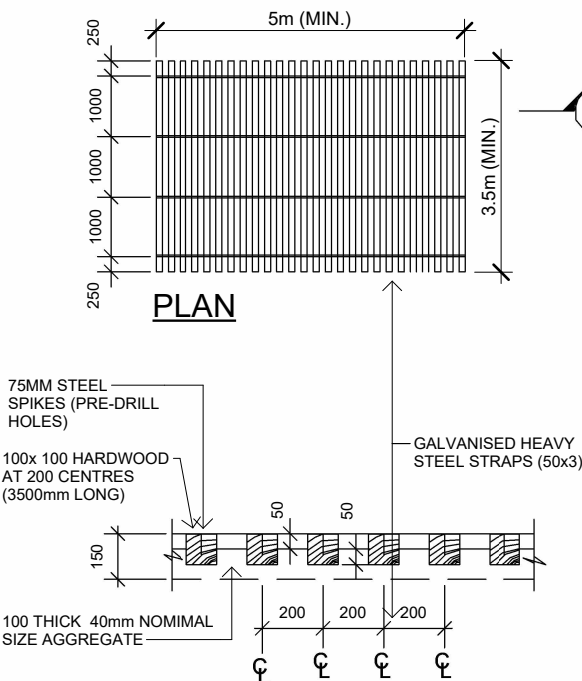
TYPICAL STRAW BALE FILTER DETAIL
NOT TO SCALE



NOTE:

1. FLOCCULATION TO BE USED IF WATER IS NOT CLEAR (IE. SEDIMENT GREATER THAN 50mg/L) PRIOR TO DISCHARGE FROM TEMPORARY PUMP OUT
2. FOR RATES & AGENTS SEE APPENDIX E OF HOUSING NSW "MANAGING URBAN SW SOILS & CONSTRUCTION"

FLOCCULATION DETAIL
NOT TO SCALE



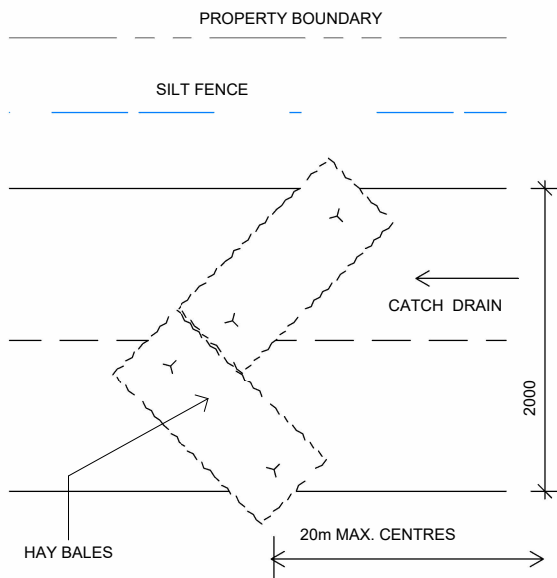
SECTION A

TRUCK SHAKER GRID

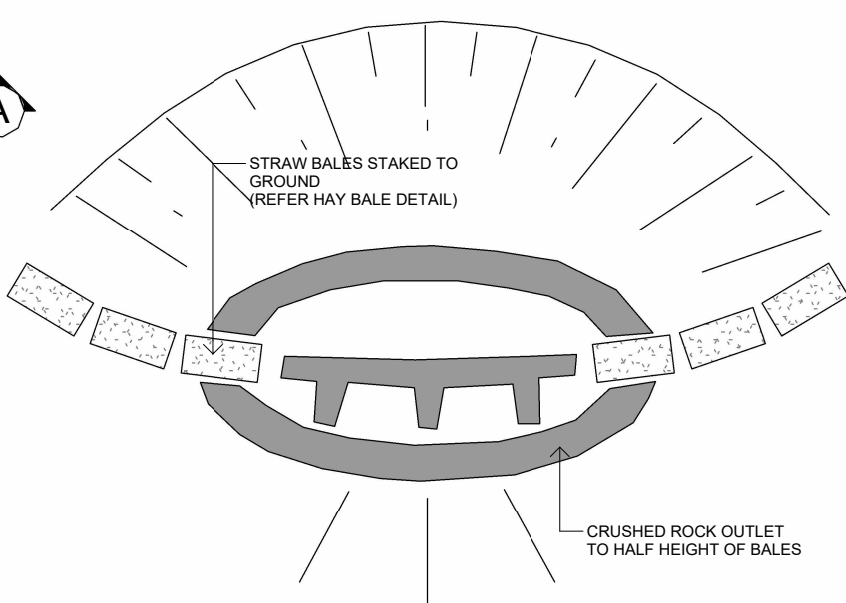
NOT TO SCALE

SHAKER GRID NOTES

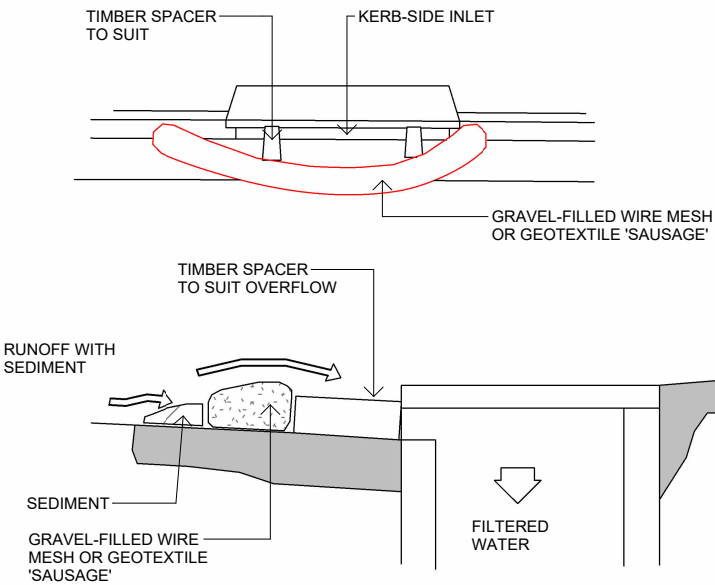
- 1 THIS DEVICE IS TO BE LOCATED AT ALL EXITS FROM THE CONSTRUCTION SITE.
- 2 THE DEVICE IS TO BE REGULARLY CLEANED OF DEPOSITED MATERIAL SO AS TO MAINTAIN A 50mm DEEP SPACE BETWEEN PLANKS.
- 3 ANY UNSEALED ROAD BETWEEN THIS DEVICE AND COUNCILS NEAREST ROADWAY TO BE TOPPED WITH 100mm THICK 40mm NOMINAL SIZE AGGREGATE.
- 4 ALTERNATIVELY, THREE (3) PRECAST CONCRETE CATTLE GRIDS (AS MANUFACTURED BY 'HUMES CONCRETE') MAY BE USED. NOTES 1, 2, 3, ABOVE ALSO APPLY.



CATCH DRAIN DETAIL
NOT TO SCALE



HAY BALE SEDIMENT FILTER
NOT TO SCALE



MESH & GRAVEL INLET FILTER

NOT TO SCALE
NOTE: THIS PRACTICE ONLY TO BE USED WHERE SPECIFIED IN AN APPROVED SWMP/ESCP.

CONSTRUCTION NOTES

1. FABRICATE A SLEEVE MADE FROM GEOTEXTILE OR WIRE MESH LONGER THAN THE LENGTH OF THE INLET PIT.
2. FILL THE SLEEVE WITH 25mm TO 50mm GRAVEL.
3. FORM AND ELLIPTICAL CROSS-SECTION ABOUT 150mm HIGH x 400mm WIDE.
4. PLACE THE FILTER AT THE OPENING OF THE KERB INLET LEAVING A 100mm GAP AT THE TOP TO ACT AS AN EMERGENCY SPILLWAY.
5. MAINTAIN THE OPENING WITH SPACER BLOCKS.
6. FORM A SEAL WITH THE KERBING AND PREVENT SEDIMENT BYPASSING THE FILTER.
7. FIT TO ALL KERB INLETS AT SAG POINTS.

SEDIMENT RUN-OFF CONTROL NOTES

1. ALL WORK SHALL BE GENERALLY CARRIED OUT IN ACCORDANCE WITH:
 - A. LOCAL AUTHORITY REQUIREMENTS,
 - B. EPA - POLLUTION CONTROL MANUAL FOR URBAN STORMWATER,
 - C. DEPARTMENT OF CONSERVATION AND LAND MANAGEMENT MANUAL - "URBAN EROSION & SEDIMENT CONTROL".
2. EROSION AND SEDIMENT CONTROL DRAWINGS NOTES ARE PROVIDED FOR THE WHOLE OF THE WORKS. SHOULD THE CONTRACTOR STAGE THESE WORKS THEN THE DESIGN MAY REQUIRE TO BE MODIFIED. VARIATION TO THESE DETAILS MAY REQUIRE TO BE APPROVED BY THE RELEVANT AUTHORITIES.
3. MAINTAIN ALL EROSION AND SEDIMENT CONTROL DEVICES TO THE SATISFACTION OF THE SUPERINTENDENT AND THE LOCAL AUTHORITY.
4. WHEN STORMWATER PITS ARE CONSTRUCTED PREVENT SITE RUNOFF ENTERING THE PITS UNLESS SILT FENCES ARE ERECTED AROUND PITS. MINIMISE THE AREA OF THE SITE BEING DISTURBED AT ANY ONE TIME.
5. PROTECT ALL STOCKPILES OF MATERIALS FROM SCOUR AND EROSION. DO NOT STOCKPILE LOOSE MATERIAL IN ROADWAYS, NEAR DRAINAGE PITS OR WATER WATERCOURSES.
6. ALL SOIL AND WATER CONTROL MEASURES ARE TO BE PUT BACK IN PLACE AT THE END OF EACH WORKING DAY, AND MODIFIED TO BEST SUIT SITE CONDITIONS.
7. CONTROL WATER FROM UPSTREAM OF THE SITE SUCH THAT IT DOES NOT ENTER THE DISTURBED AREA.
8. ALL CONSTRUCTION VEHICLES SHALL ENTER AND EXIT THE SITE VIA THE TEMPORARY CONSTRUCTION ENTRY/EXIT. ALL VEHICLES LEAVING THE SITE SHALL BE CLEANED AND INSPECTED BEFORE LEAVING.
9. CLEAN OUT ALL EROSION AND SEDIMENT CONTROL DEVICES AFTER EACH STORM EVENT.
10. HOSE TAPS TO BE FITTED WITH BACK FLOW PREVENTION IN ACCORDANCE WITH AS.3500.

No.	Description	Date	By
A	Granny Flat SK	05.09.23	LL
B	Revised DA	13.05.24	LL

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Title: **Sediment Control Plan**
Project: **Alterations & Additions**
29 Waratah Street, Freshwater, 2096 - NSW

Drawn: Author
Date: 20.12.2018
Drawing Number:
Checked: Checker
Scale (@ A3) 1 : 1
Rev:

1811 DA 1.500 B