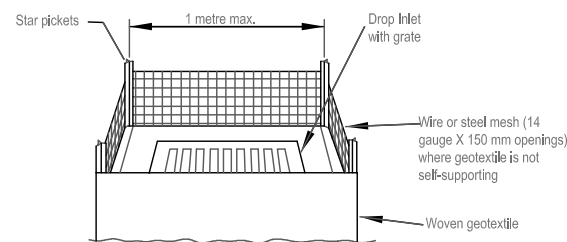
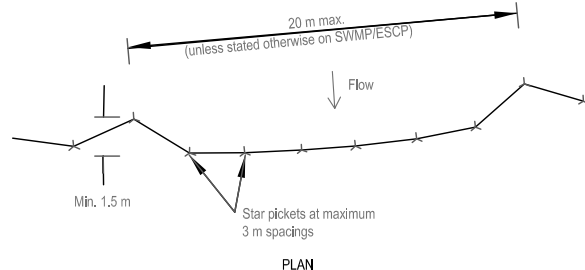
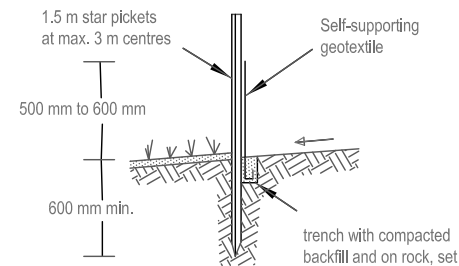


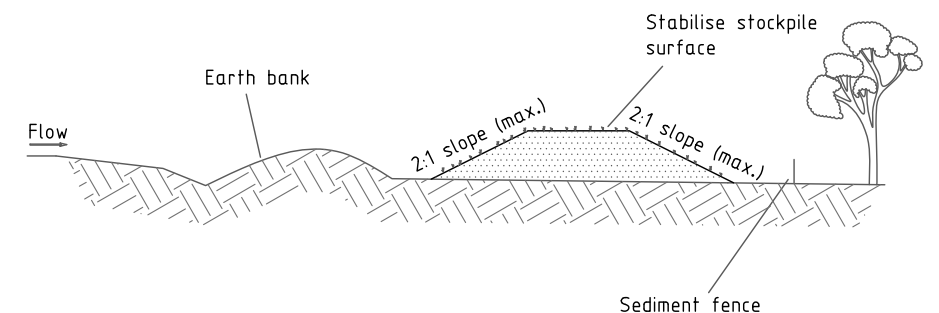
DETAIL - SEDIMENT FENCING
(SOURCE: "SOILS AND CONSTRUCTION", LANDCOM, 2004)



DETAIL PIT PROTECTION
(SOURCE: "SOILS AND CONSTRUCTION", LANDCOM, 2004)



DETAIL - SEDIMENT FENCING
(SOURCE: "SOILS AND CONSTRUCTION", LANDCOM, 2004)



TYPICAL STOCKPILE DETAIL
(SOURCE: "SOILS AND CONSTRUCTION", LANDCOM, 2004)

GENERAL NOTES

1. THE EROSION AND SEDIMENT CONTROL MEASURES SHOWN IN THIS PLAN ARE CONCEPT MEASURES ONLY AND IT IS THE RESPONSIBILITY OF THE SITE SUPERINTENDENT TO ENSURE THAT ALL CONSTRUCTION WORKS PROCEED IN ACCORDANCE WITH THE RELEVANT CODES INCLUDING "MANAGING URBAN STORMWATER - SOILS AND CONSTRUCTION, VOLUME 1" (THE BLUE BOOK, LANDCOM, 2004) AND THE LOCAL COUNCIL'S EROSION CONTROL POLICY AND THE DEVELOPMENT CONSENT IRRESPECTIVE OF THE MEASURES SHOWN IN THIS PLAN.

LAND DISTURBANCE NOTES

2. DISTURBANCE TO BE LIMITED TO 2 METRES MINIMUM AND 5 METRES MAXIMUM FROM ESSENTIAL WORKS.
3. ACCESS TO THE SITE TO BE LIMITED TO A SINGLE LOCATION WHICH IS CLEARLY MARKED AND FENCED AS REQUIRED.
4. ENTRY TO LAND NOT AFFECTED BY ESSENTIAL WORKS TO NOT BE PERMITTED AND BE SUITABLY PROTECTED BY BARRIER FENCING AS REQUIRED.

INSPECTION AND MAINTENANCE NOTES

16. SITE SUPERINTENDENT TO INSPECT SITE WEEKLY AND AFTER EVERY STORM EVENT FOR:
 - i. EROSION CONTROL MEASURES IN WORKING ORDER.
 - ii. ASSESS AND REMOVE SEDIMENT ACCUMULATION.
 - iii. DISTURBED/REHABILITATED AREAS HAVE ADEQUATE GROUND COVER.
 - iv. ASSESS EFFECTIVENESS AND INSTALL ADDITIONAL EROSION/SEDIMENT CONTROL MEASURES AS REQUIRED.

STAGING NOTES

5. ALL WORKS TO GENERALLY BE STAGED AS FOLLOWS:
 - i. INSTALL SEDIMENT AND BARRIER FENCING.
 - ii. INSTALL STABILISED VEHICULAR SITE ACCESS.
 - iii. INSTALL DIVERSION DRAINS AS REQUIRED.
 - iv. INSTALL GEOTEXTILE INLET FILTERS TO DRAINAGE POINTS AND OTHER EROSION CONTROL MEASURES AS REQUIRED.
 - v. CLEAR SITE AND STOCKPILE TOPSOIL AS REQUIRED.
 - vi. UNDERTAKE ESSENTIAL CONSTRUCTION WORKS.
 - vii. REHABILITATE AND REVEGETATE EXPOSED SURFACES AS SOON AS PRACTICABLE.
 - viii. REMOVE SEDIMENT CONTROL MEASURES AFTER COMPLETION OF PERMANENT LANDSCAPING WORKS.
 - ix. REVIEW, REPAIR, UPGRADE OR ADD EROSION CONTROL MEASURES WEEKLY AND AFTER EVERY STORM EVENT.

WASTE CONTROL NOTES

12. PROVIDE WATERTIGHT CHEMICAL RESISTANT RECEPTACLES FOR LIQUID WASTE DISPOSAL SUCH AS CONCRETE AND MORTAR SLURRIES, ACIDS AND PAINTS. ALSO PROVIDE GENERAL WASTE RECEPTACLES.
13. WASTE REMOVAL SERVICES TO BE PROVIDED AT LEAST WEEKLY.
14. ALL WASTE TO BE PLACED WITHIN CONTAINMENT BUNDS OR FENCING TO PREVENT POLLUTION RUNOFF.
15. PROVIDE VEHICLE WASHDOWN AND MAINTENANCE AREA CONTAINED WITHIN SUITABLE BUNDS/FENCING.

SEDIMENT CONTROL NOTES

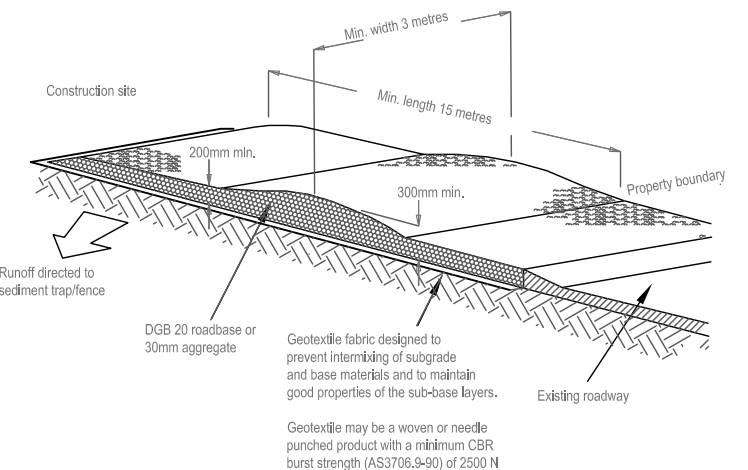
6. INSTALL SEDIMENT FENCES AS SHOWN ON PLAN AND/OR WHERE REQUIRED AS DETERMINED BY SITE SUPERINTENDENT.
7. DO NOT PLACE STOCKPILES OR DISTURB LAND WITHIN 5 METRES OF AREAS SUBJECT TO HIGH VELOCITY CONCENTRATED OVERLAND FLOW.
8. EARTH BATTERS TO HAVE MINIMUM PRACTICABLE GRADIENT.

REHABILITATION NOTES

9. STOCKPILES TO HAVE MINIMUM GROUND COVER OF 60% WITHIN 10 WORKING DAYS OF PLACEMENT.
10. ALL DISTURBED LAND TO HAVE MINIMUM GROUND COVER OF 50% WITHIN 20 WORKING DAYS OF EXPOSURE.
11. FOR DISTURBED LAND SUBJECT TO SHEET FLOW USE TEMPORARY GROUND COVER SPECIES SUCH AS JAPANESE MILLET AND OATS AT 200 kg/ha.

LEGEND

---	SEDIMENT FENCE
B — B	BARRIER FENCE
□	DRAINAGE PIT PROTECTION
■	STABILISED SITE ACCESS
□	WASTE STORAGE AREA



DETAIL - STABILISED VEHICULAR ACCESS
(SOURCE: "SOILS AND CONSTRUCTION", LANDCOM, 2004)

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ISS	DATE	AMENDMENT

ARCHITECT	ARCH. REF : 2480
ROB CRUMP DESIGN	
OWNER	
TRIPP	
LGA	NORTHERN BEACHES COUNCIL

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DWG TITLE	EROSION AND SEDIMENT CONTROL PLAN
PROJECT TITLE	PROPOSED ALTERATIONS AND ADDITIONS DEVELOPMENT Lot 179, No 271 WHALE BEACH ROAD, WHALE BEACH

StormCivil		APPROVED ON BEHALF OF STORMCIVIL PTY LTD	
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