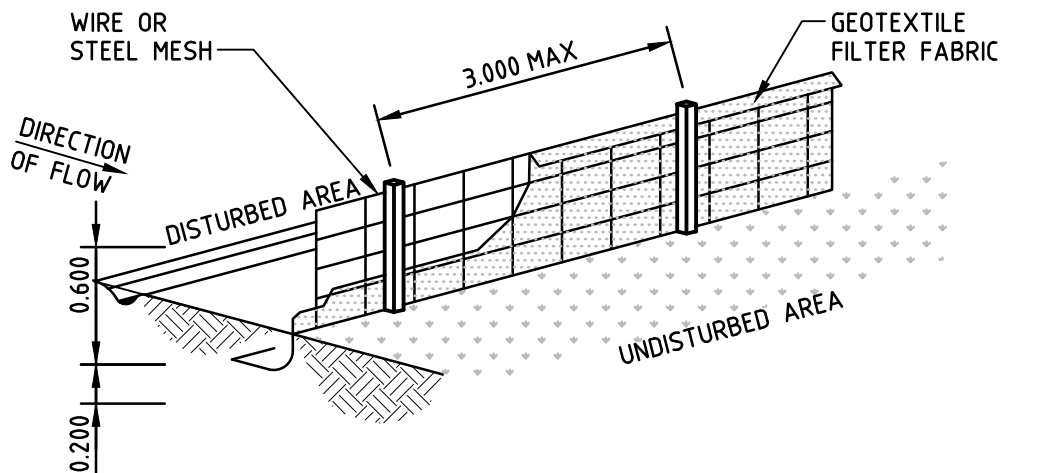


SOIL AND WATER MANAGEMENT NOTES

1. PERMANENT BATTERS TO BE TOPSOILED (MIN 0.300m) AND HYDROSEEDED WITH APPROVED SEED MIX.
2. ALL FOOTPATHS AND DISTURBED AREAS TO BE HYDROSEEDED IMMEDIATELY UPON COMPLETION WITH SEED MIX APPROVED BY DEPT LAND AND WATER CONSERVATION.
3. TOPSOIL TO BE STOCKPILED AS SHOWN, WITH SEDIMENT FENCE PLACED DOWNSTREAM TO PREVENT LOSS OF MATERIAL. ALL DISTURBED AREAS ARE TO BE SEEDDED WITH AN APPROVED SEED MIX.
4. SEEDD AREAS TO BE REGULARLY WATERED TO PROMOTE RAPID GROWTH.
5. ANY REVEGETATED AREAS WHICH FAIL TO ESTABLISH WITHIN THREE MONTHS MUST BE RE-SOWN.
6. ALL SOIL AND WATER MANAGEMENT DEVICES TO BE CHECKED AND MAINTAINED WEEKLY AND AFTER EACH STORM EVENT TO ENSURE OPERATION AND PERFORMANCE.
7. ANY INCIDENTS ON SITE LIKELY TO CAUSE POLLUTION TO BE REPORTED IMMEDIATELY TO THE SUPERINTENDENT.
8. DUST SUPPRESSION EQUIPMENT TO BE AVAILABLE AT ALL TIMES (INCLUDING WEEKENDS, ROSTER DAYS AND PUBLIC HOLIDAYS) TO REDUCE THE EMISSION OF DUST FROM THE SITE.
9. SEDIMENT CONTROL MEASURES TO BE REMOVED WHEN REVEGETATION IS COMPLETE.
10. HAULAGE VEHICLES TO REMAIN ON SEALED ROADS OR DEFINED TRACKS AT ALL TIMES WITHIN THE SITE.
11. BITUMEN DEFLECTORS TO BE PLACED ACROSS ROAD SHOULDER IF FINAL SEAL IS NOT TO BE PLACED IMMEDIATELY.
12. EARTHWORKS AND TRENCHING TO BE STAGED TO KEEP WORK AREAS TO A MINIMUM SIZE.
13. EXCAVATED MATERIAL FROM TRENCHES TO BE STOCKPILED UPHILL OF TRENCH UNTIL BACKFILLING.
14. PUBLIC ROADS TO BE KEPT CLEAR OF DEBRIS AT ALL TIMES.
15. CONTRACTOR TO PROVIDE SHAKER PAD FOR VEHICLES ENTERING/LEAVING SITE.



KERB AND GUTTER

KERB INLET

FILTER ROLL
 Ø 0.100m AGG. PIPE (3.000m
 LONG) COVERED WITH
 FILTER SOCK AND FILLED
 WITH 0.005m AGGREGATE

SECURE FILTER ROLL AT
 EACH END AND ADJACENT
 TO GRATE CORNERS USING
 SMALL SANDBAGS FILLED
 WITH 0.020m AGGREGATE

LEGEND:

-
- EXISTING STORMWATER
 - PROPOSED STORMWATER
 - 14.5 DESIGN CONTOURS
 - 14.5 EXISTING CONTOURS
 - PROPOSED 1.5m HIGH RETAINING WALL
 - PIT SEDIMENT TRAP (REFER DETAIL)
 - SEDIMENT CONTROL BARRIER (REFER DETAIL)



SCALE:
(on A1 Original)

HEIGHT DATUM
AHD

LEVEL 1, 47 BURELLI STREET, WOLLONGONG, NSW 2500
Ph: (02) 4228 4133 Facsimile: (02) 4228 6811 ACN 003 936 981
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Cardno
Shaping the Future

PROJECT TITLE
STAGE 06
MCCAULEYS BEACH
RESIDENTIAL SUBDIVISION
for
STOCKLAND DEVELOPMENT PTY LTD

DRAWING TITLE
LOT 607
SOIL AND WATER
MANAGEMENT PLAN

Project No.	Com No.	Drawing No.	REV
106062	11	SK12	PC