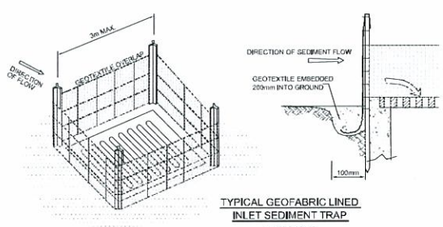
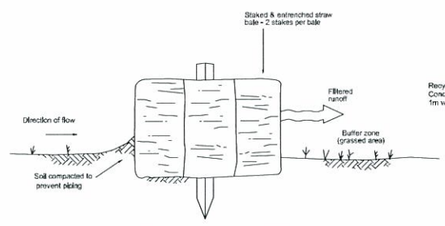


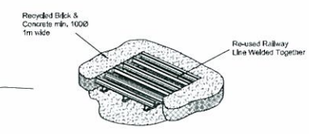
TYPICAL GEOFABRIC LINED INLET SEDIMENT TRAP

NOT TO SCALE



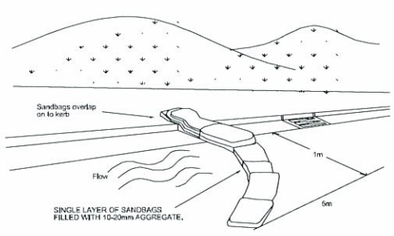
TYPICAL STRAW BALE BARRIER

NOT TO SCALE



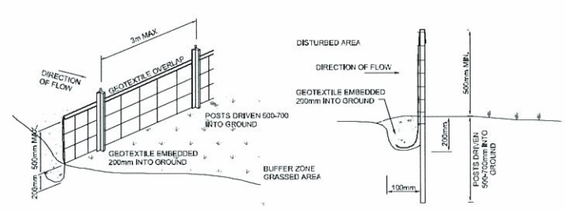
TRUCK SHAKER PAD

Not to Scale



TYPICAL GUTTER SEDIMENT TRAP

NOT TO SCALE



TYPICAL GEOFABRIC LINED "SILT" FENCE

NOT TO SCALE

SOIL AND WATER MANAGEMENT STATEMENT

THE PROJECT IS THE DEMOLITION OF STRUCTURES
AT No.s 204 GARDEN STREET, WARRIWOOD. THIS WORK IS TO INVOLVE THE DEMOLITION OF EXISTING STRUCTURES AND SOME BULK EARTHWORKS.

ENTRY TO AND EXIT FROM THE SITE WILL BE VIA GARDEN STREET ONLY.

THE TOTAL DISTURBED AREA IS APPROXIMATELY 0.250ha.

EROSION

NO AREA IS TO BE DISTURBED OTHER THAN THAT DIRECTLY AFFECTED BY ACCESS, STRUCTURE DEMOLITION AND SITE REGRADING.
ENTRY INTO OTHER AREAS WITHIN THE SITE IS RESTRICTED AND IS TO BE CLEARLY DEFINED WITH THE INSTALLATION OF BARRIER FENCING.
WHERE POSSIBLE UPSTREAM WATER IS TO BE DIRECTED AROUND THE SITE WITHOUT CONTAMINATION VIA THE INSTALLATION OF CATCH DRAINS.

SEDIMENT CONTROL

CONTROL WILL BE VIA THE INSTALLATION OF SILT FENCING, CATCH DRAINS, HAYBALE BARRIERS AND OTHER SEDIMENT CONTROL ITEMS AS SHOWN ON THE PLAN AND AS DIRECTED BY THE SITE SUPERINTENDENT.
STOCK PILES ARE TO BE LOCATED IN AREAS SHOWN ON THE PLAN (CLEAR OF SERVICING, WATERCOURSES, DEMOLITION WORKS) AND PROVIDED WITH SILT FENCES ON THEIR DOWNSTREAM SIDE.

PHASING OF WORKS

1. INSTALL TRUCK SHAKER RAMP AT ENTRY TO NEW WORK AREA.
2. INSTALL ALL BARRIER AND SILT FENCING.
3. INSTALL ALL CATCH DRAINS, DIVERSION BANKS AND TEMPORARY CULVERTS WHERE REQUIRED UNDER HAUL ROADS.
4. CARRY OUT CLEARING FROM ALL ROADS AND SITE REGRADING AREAS, ALL VEGETATION IS TO BE MULCHED AND STOCKPILED FOR LATER USE, ONLY RUBBISH AND TIMBER UNSUITABLE FOR MULCHING IS TO BE DISPOSED OF TO AN APPROPRIATE LOCATION.
5. STRIP AND STOCKPILE TOPSOIL.
6. UNDERTAKE SITE DEVELOPMENT.
7. UNCOMPLETED EARTHWORKS ARE TO BE ROLLED AT THE END OF EACH DAY SO AS TO SEAL THE SURFACE.
8. AS EARTHWORKS ARE COMPLETED THESE AREAS ARE TO BE TOPSOILED, SEEDED (SEE ADJOINING LIST) AND MULCHED OR PAVED WITHIN 20 WORKING DAYS.
9. IN AREAS WHERE WORKS HAVE TEMPORARILY CEASED AND WILL NOT PROCEED FOR 2 MONTHS TEMPORARY EROSION CONTROLS (EG. MULCHES ANNUAL GRASS ETC.) ARE TO BE INSTALLED.
10. ON COMPLETION OF REGRADING, STRIPS OF TURF 400mm WIDE ARE TO BE PLACED BEHIND ALL NEW KERB AND GUTTER IN EACH ROAD AND IN ADDITIONAL LOCATIONS AS SHOWN ON PLAN OR AS DIRECTED BY THE SITE SUPERVISOR.
11. ONLY AT THE COMPLETION AND STABILISATION OF AREAS UPSTREAM ARE ANY CONTROL DEVICES TO BE REMOVED.

MAINTENANCE PROGRAM

THE CONTRACTOR IS DIRECTLY RESPONSIBLE FOR ENSURING ALL CONTROL DEVICES ARE OPERATIONAL. ALL MEASURES ARE TO BE INSPECTED DAILY AND ANY DAMAGE IS TO BE REPAIRED IMMEDIATELY. WHEN THE SEDIMENT DEVICES HAVE REACHED 40% CAPACITY ALL MATERIAL IS TO BE REMOVED AND DISPOSED OF IN AN APPROVED MANNER WHERE FURTHER POLLUTION TO DOWNSLOPE LANDS AND WATERWAYS WILL NOT OCCUR.
THE CONTRACTOR IS TO MAINTAIN ALL TURFED AREAS BY WAY OF REGULAR WATERING, ESPECIALLY THE FIRST 7 DAYS, AND MOWING IF FOUND NECESSARY UNTIL ESTABLISHED.
THE CONTRACTOR IS TO CONTROL THE EMISSION OF DUST FROM THE SITE BY REGULAR WATERING USING WATER SPRAY CARTS OR SIMILAR EQUIPMENT.
EROSION AND SEDIMENT CONTROL MEASURES ARE TO BE MAINTAINED IN A SATISFACTORY FUNCTIONING CONDITION UNTIL ALL EARTHWORK ACTIVITIES ARE COMPLETED AND THE SITE IS REHABILITATED.

GENERAL NOTES

1. THIS SOIL AND WATER MANAGEMENT PLAN FORMS AN INTEGRAL PART OF THE DEMOLITION WORKS AND BULK EARTHWORKS ON THIS SITE.
2. WORK IN RESTRICTED AREAS IS TO BE LIMITED TO THE REMOVAL OF RUBBISH ONLY (FENCES, SHEDS, ETC.).
MACHINERY OPERATING IN THESE AREAS ARE TO BE RESTRICTED TO THOSE FITTED WITH PNUEMATIC TYRES.
IF ANY OF THESE AREAS ARE DISTURBED DURING THIS WORK THEY ARE TO BE IMMEDIATELY STABILISED WITH SPRAY GRASS OR SIMILAR.
3. IT SHOULD BE NOTED THAT ALL CONTROLS SHOWN ON THIS PLAN ARE INDICATIVE ONLY AND THEIR EXACT LOCATIONS OR EXTENT SHOULD BE DETERMINED ON SITE. ANY VARIATIONS ARE TO BE DISCUSSED WITH THE SITE SUPERINTENDENT AND APPROVED ACCORDINGLY BEFORE THE COMMENCEMENT OF THE ASSOCIATED WORKS.

Rev.	Date	Description

Pitchbolt: ABAX CONTRACTING PTY LIMITED

YARRAMAN DEVELOPMENTS PTY LIMITED
DEVELOPMENT MANAGERS
A.B.N. 41 090 872 683
6 Parke Street Beecroft NSW 2119
PO Box 3/48 Marsfield NSW 2122
Telephone: 02 9980 9460 Fax. 02 9980 9310

Date 6/11/2013	Designed	Project: POLLUTION CONTROL PLAN No.204 GARDEN STREET, WARRIWOOD	Dwg. No. 1095-SED
Datum A.H.D.	Drawn A.N.C.		Sheet No. 2 of 2 sheets
L.G.A. WARRINGAH	Checked B.A.B.		Our Ref. 1095

PITTWATER COUNCIL
COMPLYING DEVELOPMENT CERTIFICATE
Number: CDC0158/13
This is a copy of submitted plans, documents or Certificates associated with the issue of the Complying Development Certificate.
Endorsed by:
Date: 28 NOV 2013