## Designated Site Manager/Builder

REQUIREMENTS WHEN CARRYING OUT WORKS THIS ASSUMES THE RESONSIBILITY FOR THE ACTIONS OF ALL SUBCONTRACTED PARTIES AS WELL AS ADVISING THEM OF COUNCIL'S RESPONSIBLE AND LIABLE FOR ALL WORKS CARRIED OUT ON THE SITE PRIOR TO COMMENCEMENT OF WORK A SITE MANAGER OR BUILDER MUST BE NOMINATED. THE SITE MANAGER OR BUILDER WILL BE

### Topsoil Management

MUST BE REDUECED BY EITHER SLASHING OR MOWING PRIOR TO THE STRIPPING OF TOPSOIL, THE VEGETATIVE COVER

OR AROUND OR AGAINST TREE SHRUBS. ALL TOPSOIL IS TO BE RETAINED AND PROTECTED FOR REUSE ON SITE. SOIL STOCKPILES MUST NOT BE LOCATED ON NATURE STRIPS, FOOTPATHS, ROADWAYS, KERBS, ACCESSWAYS, WITHIN DRAINAGE LINES/FLOWS/PATHS

INSTALLATION OF A SEDIMENT FENCE AROUND IT. RESULTING STOCKPILE. THE STOCKPILE CAN BE PROTECTED FROM EROSION BY COVERING IT WITH AN IMPERVIOUS MATERIAL, IN CONJUNCTION WITH THE SEDIMENT CONTROL MEASURES MUST BE INCORPORATED WITH ANY

SURPLUS TOPSOIL MUST BE REASONABLY REMOVED FROM SITE. BE GRASSED IMMEDIATELY AND STABILISED WITHIN FOURTEEN DAYS. IF STOCKPILES ARE TO REMAIN FOR MORE THAN ONE MONTH THEY ARE TO

### **Builidng Material Stockpiling**

SUFFICIENT AREA MUST BE ALLOCATED WITHIN THE SITE FOR SUCH STORAGE OF BUILDING MATERIALS, DEMOLITION WASTE, WASTE CONTAINERS, ETC. AS WILL BE REQUIRED.

A SEDIMENT FENCE SHOULD BE LOCATED ALONG THE DOWNSLOPE BOUNDARY(S)OF THE SITE, ON THE CONSTRUCTION SIDE OF THE TURF FILTER STRIP OR NATIVE VEGETATION, AND AROUND ALL STOCKPILES OF Sediment Fences MATERIAL ON THE SITE.

#### **Dust Control**

ALL TRUCKS/UTES MUST COVER THEIR LOADS AT ALL TIMES.

EARTHWORKS, WATERING AND PROGRESSIVE VEGETATION WIND. PRODUCTION OF DUST CAN BE MINIMISED BY LIMITING AREA OF CREATING AN UNACCEPTABLE HAZARD OR NUISANCE ON THE SITE OR DOWN APPROPRIATE METHODS ARE TO BE EMPLOYED TO PREVENT BLOWING DUST

OF EACH DAY TO LAY THE DUST. WHERE DUST IS CREATED AS A RESULT WORKS AND/OR SOIL EXPOSURE THE BARE SOIL AREAS MUST BE WATERED, DURING AND/OR AT THE END

SUFFICIENTLY STRONG ENOUGH TO RAISE VISIBLE DUST EARTH MOVONG ACTIVITIES SHOULD BE AVOIDED WHERE WINDS ARE

### Erosion & Sediment Controls

IN PLACE PRIOR TO THE COMMENCEMENT OF WORK. APPROPRIATE EROSION AND SEDIMENT CONTROLS MUST BE IMPLEMENTED ON ALL SITES THAT INVOLVE SOIL DISTURBANCE. THE MEASURES MUST BE

THOSE CONTROLS ARE TO BE MONITORED AND MAINTAINED IN ORDER TO SERVE THEIR INTENDED FUNCTION FOR THE DURATION OF THW WORKS OR UNTIL SUCH TIME AS THE SITE IS FULLY STABILISED. IF ANY CONTROLS ARE DAMAGED OR BECOME INEFFECTIVE DURING THE COURSE OF THE WORKS ACCESS TO THESE CONTROLS MUST BE PROVIDED IN CASE OF THE NEED THEY ARE TO BE REINSTATED OR REPLACED IMMEDIATELY. SUFFICIENT TO REPAIR.

#### Sediment Traps

SYSTEM. A COMMON TECHNIQUE IS THE GRAVEL SAUSAGE. SHOULD BE LOCATED AT ALL POINTS WHERE STORMWATER LEAVES THE CONSTRUCTION SITE OR LEAVES THE GUTTER AND ENTERS THE DRAINAGE WHERE A SEDIMENT FENCE IS NOT USED APPROPRIATE SEDIMENT TRAPS

### **Diversion Channels**

STRUCTURES AREE USED TO INTERCEPT AND DIRECT RUN-OFF TO A DESIRED A DIVERSION CHANNEL IS AN EXCAVATED EARTH DITCH OR PATH. THESE LOCATION WHERE POSSIBLE.

NOTES:

\* All structures including stormwater & drainage to engineer's details.

\* Do not obtain dimensions by scaling drawings.

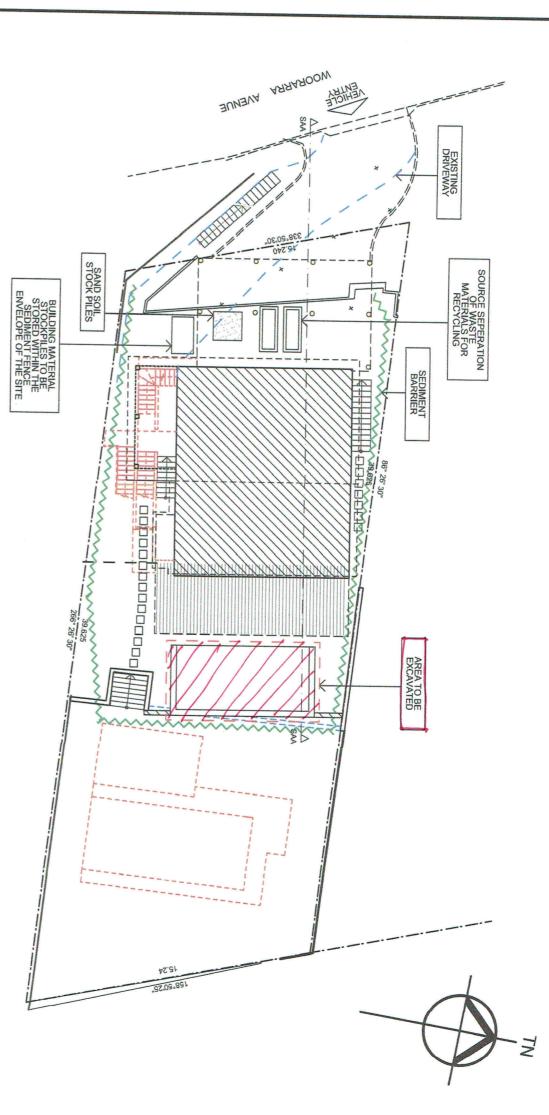
\* All dimensions are to be checked on site prior to starting work.

\* These drawings are to be read in conjunction with all other consultant's drawings and specifications.

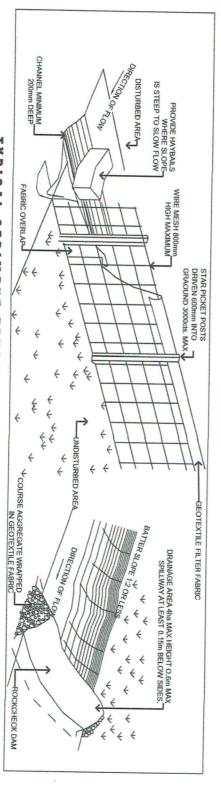
\* All workmanship & materials shall be in accordance with the requirement.

anship & materials shall be in accordance with the requirements of the relevant SAA Codes of Practice

OF. THIS CAN BE ACHIVED BY CONSTRUCTING A TEMPORARY EARTH BANK AROUND THE UPSLOPE EXTENT OF THE CONSTRUCTION SITE WHERE THE STOCKPILES, MUST BE INTERCEPTED, DIVERTED AND/OR SAFELY DISPOSED ALL STORMWATER RUN-OFF FLOWING ONTO DISTURBED AREAS, INCLUDING



# EROSION AND SEDIMENT CONTROL & WASTE MANAGEMENT PLAN



# TYPICAL SEDIMENT FENC

SCALE NTS

# TYPICAL DIVERSION

ALL VEHICLES ARE TO BE WASHED PRIOR TO EXISTING THE SITE.

THIS SERVES THE PURPOSE OF REMOVING SITE MATERIAL ON THE VEHICLE
AND PREVENTS IT FROM BEING DEPOSITED ON THE ROAD NETWORK

ADJACENT TO THE SITE AND THUS, THE STORWATER SYSTEM, ALL POLLUTED

WATER MUST BE RETAINED ON SITE FOR TREATMENT BEFORE IT IS DISCHARGED

NOTO THE STORMWATER SYSTEM.

WHERE SPILLAGE DOES OCCUR IT IS TO BE CONTAINED IMMEDIATELY AND CAREFULLY REMOVED. THE AREA AFFECTED IS TO BE RESTORED TO A STANDARD EQUAL TO OR BETTER THAN ITS PREVIOUS CONDITION. ACCESS POINTS AND APRKING AREAS ARE TO BE STABILISED WITH COMPACTED SUB-GRADE AS SOON AS POSSIBLE AFTER THER FORMATION.

TO LIMIT DISTURBANCE TO THE SITE AND TRACKING OF MATERIAL ONTO THE STREET ALL VEHICLES AND PLANT EQUIPMENT ARE TO USE A SINGLE ENTRY/EXIT POINT UNLESS COUMCIL HAS APPROVED ALTERNATIVE APPANGEMENTS.

Vehicle Movements

ALL VEHILCES VISITING THE SITE DURING DEMOLITION, EXCAVATION AND/OR CONSTRUCTION WORKS, ARE TO COMPLY WITH THE PARKING REQUIREMENTS IN THAT AREA. NO VEHICLE ASSOCIATED WITH THE WORK IS TO BE PARKED ON A FOOTPATH OR PUBLIC RESERVE.

# CHANNEL

#### ting Project: PROPOSED ALTERA

174 Garden St, North Narrabeen, NSW, 2101 PO Box 687, Dee Why, NSW, 2099 Title: EROSION, SEDIMENT CONTROL AND WASTE

MANAGEMENT PLAN

Email. jjdraft@tpg.com.au

# TIONS AND ADDITIONS

21 WOORARRA AVE - NORTH NARRABEEN

Job No. :

642/18

Scale:

Date: June 2018

1:200

@A3

Dwg No.

DA 14 C