

## **LEGEND**

DENOTES CUT OFF SWALE.

DENOTES SEDIMENT CONTROL FENCE.

DENOTES STABILISED SITE ACCESS.



DENOTES PROPOSED STORMWATER PIT.

DENOTES EXISTING STORMWATER PIT.

DENOTES EXISTING STORMWATER PIPE.

DENOTES SANDBAG OR GEOTEXTILE SOCK FILLED WITH NO FINES GRAVEL, PLACED IN INVERT OF GUTTER.

## SEDIMENT & EROSION CONTROL NOTES

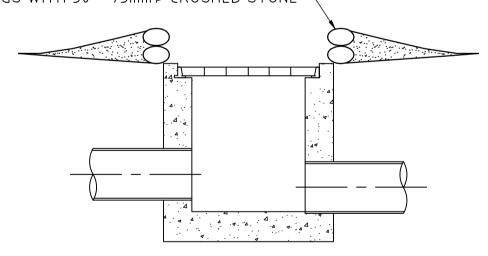
1. ALL WORK IS TO BE CARRIED OUT IN ACCORDANCE WITH RELEVANT ORDINANCES AND REGULATIONS; NOTE IN PARTICULAR THE REQUIREMENTS OF LANDCOMS MANAGING URBAN

- STORMWATER, SOILS AND CONSTRUCTION' (THE 'BLUE BOOK'). 2. INSTALL SEDIMENT PROTECTION FILTERS ON ALL NEW AND EXISTING STORMWATER INLET PITS IN ACCORDANCE WITH EITHER THE MESH AND GRAVEL INLET FILTER DETAIL SD6-11 OR THE GEOTEXTILE INLET FILTER DETAIL SD6-12 OF THE 'BLUE BOOK' 3. ESTABLISH ALL REQUIRED SEDIMENT FENCES IN ACCORDANCE
- WITH DETAIL SD6-8 OF THE 'BLUE BOOK' 4. INSTALL SEDIMENT FENCING AROUND INDIVIDUAL BUILDING ZONES/AREAS AS REQUIRED AND AS DIRECTED BY THE SUPERINTENDENT.
- 5. ALL TRENCHES INCLUDING ALL SERVICE TRENCHES AND SWALE EXCAVATION SHALL BE SIDE-CAST TO THE HIGH SIDE AND CLOSED
- AT THE END OF EACH DAYS WORK. 6. PROVIDE WATER TRUCKS OR SPRINKLER DEVICES DURING
- CONSTRUCTION AS REQUIRED TO SUPPRESS DUST 7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR KEEPING A DETAILED WRITTEN RECORD OF ALL EROSION & SEDIMENT CONTROLS ON-SITE DURING THE CONSTRUCTION PERIOD. THIS RECORD SHALL BE UPDATED ON A DAILY BASIS & SHALL CONTAIN DETAILS ON THE CONDITION OF CONTROLS AND ANY/ ALL MAINTENANCE, CLEANING & BREACHES. THIS RECORD SHALL BE KEPT ON-SITE AT ALL TIMES AND SHALL BE MADE AVAILABLE FOR INSPECTION BY THE PRINCIPAL CERTIFYING AUTHORITY AND THE

SUPERINTENDENT DURING NORMAL WORKING HOURS.

THE CONTRACTOR SHALL ENSURE COUNCIL ASSETS AND THE UTILITIES | ARE PROTECTED AT ALL TIMES. ANY AND ALL DAMAGES TO COUNCIL ASSETS AND/OR UTILITIES SHALL BE REPAIRED BY THE CONTRACTOR TO THE SPECIFICATION OF COUNCIL AND THE UTILITIES AUTHORITY AND AT NO COST TO THE PRINCIPAL OR NORTHROP CONSULTING ENGINEERS.

LAY 2 LAYERS OF SAND BAGS WRAPPED IN BIDIM A24 GEOTEXTILE. FILL BEHIND SAND BAGS WITH 50 - 75mmø CRUSHED STONE-



## PIT PROTECTION DETAIL

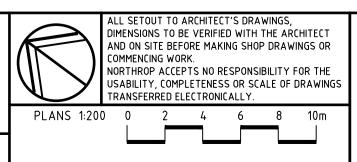
(ALTERNATIVE DETAIL SD6-11 OR SD6-12 OF THE BLUE BOOK AS APPROPRIATE)

INSTALL PIT PROTECTION TO ALL NEW & EXISTING STORMWATER PITS.

REVISION	DESCRIPTION	ISSUED	VER'D	APP'D	DATE	CLII
1	ISSUED FOR INFORMATION	JB	ВС	AK	03.08.12	
Α	ISSUED FOR DA	JB	ВС	AK	09.08.12	









Ph (02) 4943 1777 Fax (02) 4943 1577

Email newcastle@northrop.com.au ABN 81 094 433 100

HURSTVILLE PRIVATE HOSPITAL DRAWING TITLE

PROPOSED SEDIMENT & **EROSION CONTROL PLAN**  JOB NUMBER NL120128

DRAWING NUMBER **C01** 

DRAWING SHEET SIZE = A1