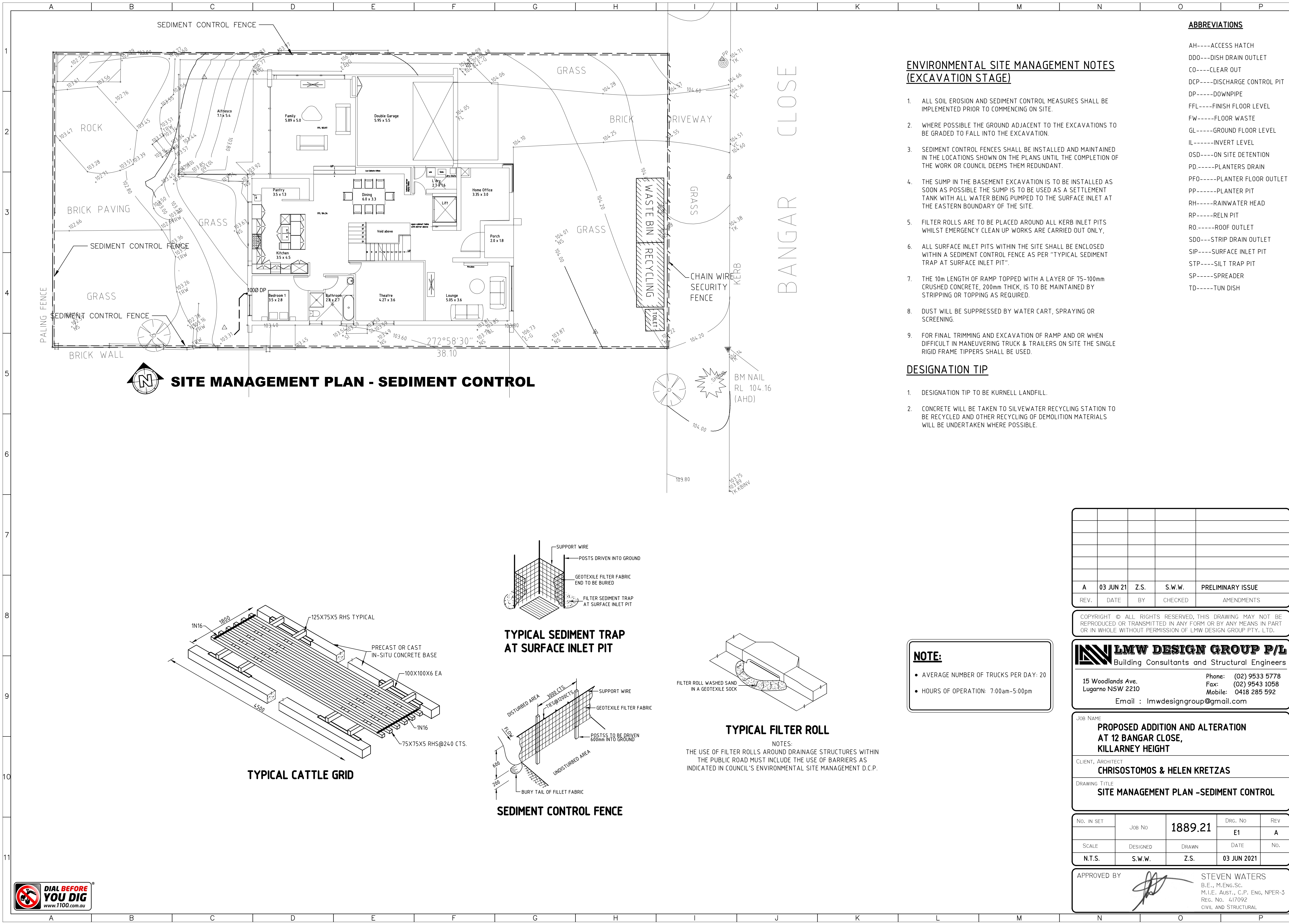




ENVIRONMENTAL SITE MANAGEMENT NOTES
(EXCAVATION STAGE)

- ALL SOIL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IMPLEMENTED PRIOR TO COMMENCING ON SITE.
- WHERE POSSIBLE THE GROUND ADJACENT TO THE EXCAVATIONS TO BE GRADED TO FALL INTO THE EXCAVATION.
- SEDIMENT CONTROL FENCES SHALL BE INSTALLED AND MAINTAINED IN THE LOCATIONS SHOWN ON THE PLANS UNTIL THE COMPLETION OF THE WORK OR COUNCIL DEEMS THEM REDUNDANT.
- THE SUMP IN THE BASEMENT EXCAVATION IS TO BE INSTALLED AS SOON AS POSSIBLE THE SUMP IS TO BE USED AS A SETTLEMENT TANK WITH ALL WATER BEING PUMPED TO THE SURFACE INLET AT THE EASTERN BOUNDARY OF THE SITE.
- FILTER ROLLS ARE TO BE PLACED AROUND ALL KERB INLET PITS WHILST EMERGENCY CLEAN UP WORKS ARE CARRIED OUT ONLY.
- ALL SURFACE INLET PITS WITHIN THE SITE SHALL BE ENCLOSED WITHIN A SEDIMENT CONTROL FENCE AS PER "TYPICAL SEDIMENT TRAP AT SURFACE INLET PIT".
- THE 10m LENGTH OF RAMP TOPPED WITH A LAYER OF 75-100mm CRUSHED CONCRETE, 200mm THICK, IS TO BE MAINTAINED BY STRIPPING OR TOPPING AS REQUIRED.
- DUST WILL BE SUPPRESSED BY WATER CART, SPRAYING OR SCREENING.
- FOR FINAL TRIMMING AND EXCAVATION OF RAMP AND OR WHEN DIFFICULT IN MANEUVERING TRUCK & TRAILERS ON SITE THE SINGLE RIGID FRAME TIPPERS SHALL BE USED.

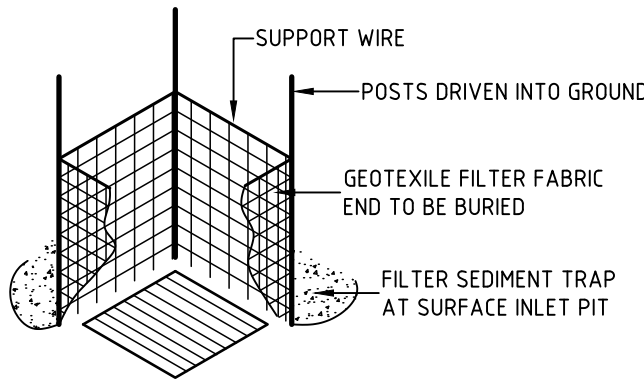
DESIGNATION TIP

- DESIGNATION TIP TO BE KURNELL LANDFILL.
- CONCRETE WILL BE TAKEN TO SILVEWATER RECYCLING STATION TO BE RECYCLED AND OTHER RECYCLING OF DEMOLITION MATERIALS WILL BE UNDERTAKEN WHERE POSSIBLE.

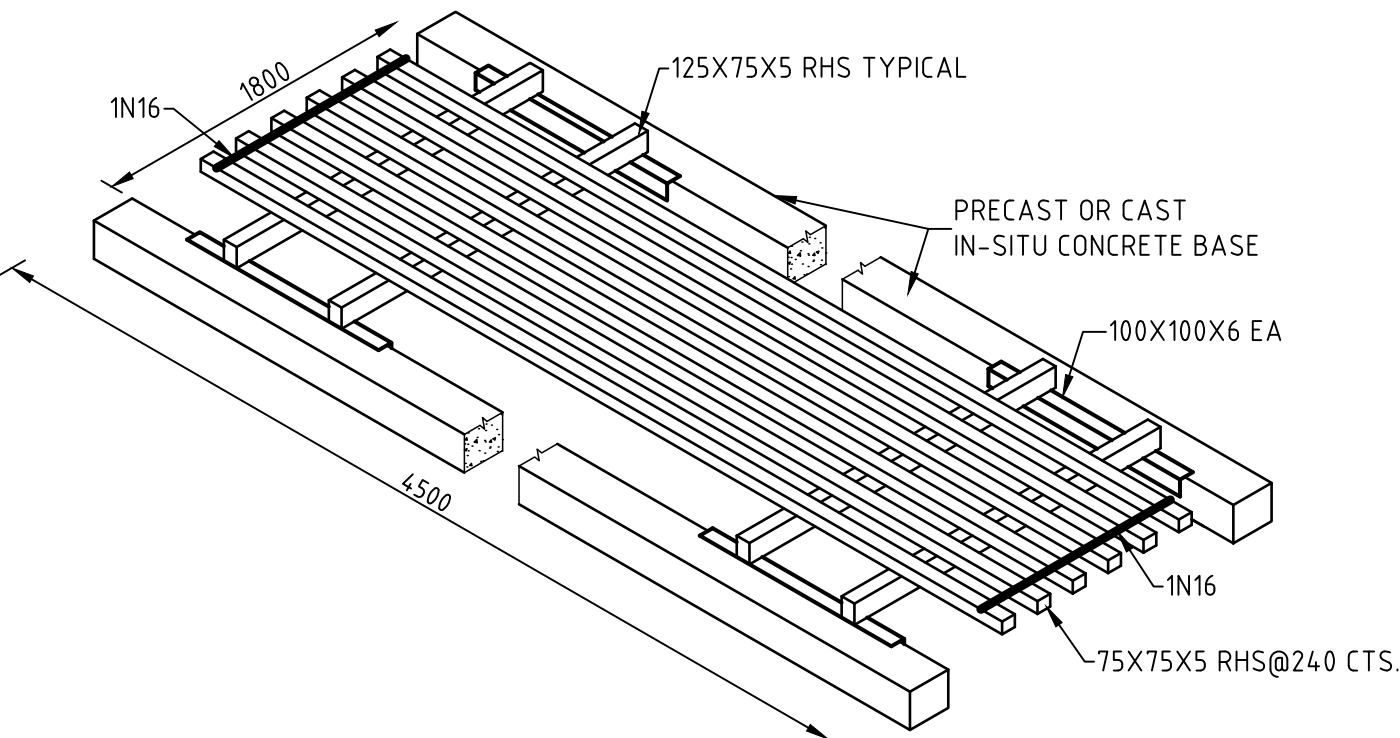
ABBREVIATIONS

- AH----ACCESS HATCH
- DDO---DISH DRAIN OUTLET
- CO----CLEAR OUT
- DCP----DISCHARGE CONTROL PIT
- DP-----DOWNPIPE
- FFL----FINISH FLOOR LEVEL
- FW-----FLOOR WASTE
- GL-----GROUND FLOOR LEVEL
- IL-----INVERT LEVEL
- OSD-----ON SITE DETENTION
- PD-----PLANTERS DRAIN
- PFO----PLANTER FLOOR OUTLET
- PP-----PLANTER PIT
- RH-----RAINWATER HEAD
- RP-----RELN PIT
- RO-----ROOF OUTLET
- SDO---STRIP DRAIN OUTLET
- SIP----SURFACE INLET PIT
- STP----SILT TRAP PIT
- SP-----SPREADER
- TD-----TUN DISH

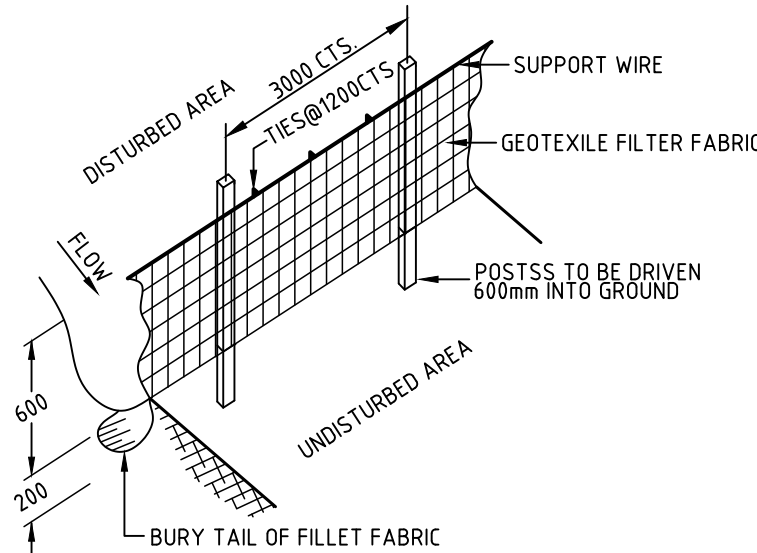
SITE MANAGEMENT PLAN - SEDIMENT CONTROL



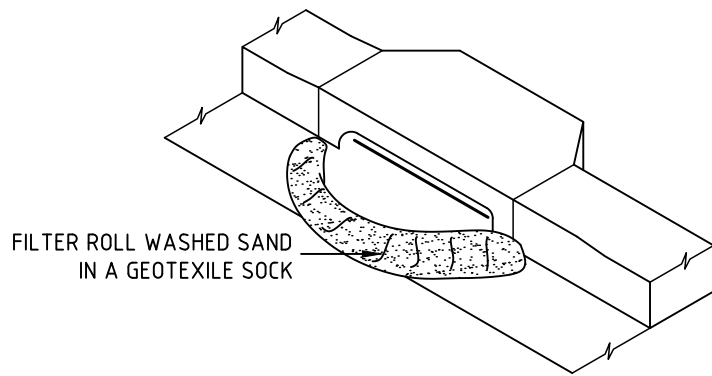
TYPICAL SEDIMENT TRAP
AT SURFACE INLET PIT



TYPICAL CATTLE GRID



SEDIMENT CONTROL FENCE



TYPICAL FILTER ROLL

NOTES:
THE USE OF FILTER ROLLS AROUND DRAINAGE STRUCTURES WITHIN THE PUBLIC ROAD MUST INCLUDE THE USE OF BARRIERS AS INDICATED IN COUNCIL'S ENVIRONMENTAL SITE MANAGEMENT D.C.P.

NOTE:

- AVERAGE NUMBER OF TRUCKS PER DAY: 20
- HOURS OF OPERATION: 7:00am-5:00pm

REV.	DATE	BY	CHECKED	AMENDMENTS
A	03 JUN 21	Z.S.	S.W.W.	PRELIMINARY ISSUE

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LMW DESIGN GROUP P/L
Building Consultants and Structural Engineers

15 Woodlands Ave.
Lugarno NSW 2210

Phone: (02) 9533 5778
Fax: (02) 9543 1058
Mobile: 0418 285 592
Email : lmwdesigngroup@gmail.com

JOB NAME
**PROPOSED ADDITION AND ALTERATION
AT 12 BANGAR CLOSE,
KILLARNEY HEIGHT**

CLIENT, ARCHITECT
CHRISOSTOMOS & HELEN KRETZAS

DRAWING TITLE
SITE MANAGEMENT PLAN -SEDIMENT CONTROL

No. IN SET	JOB No	1889.21	DRG. No	REV
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SCALE	DESIGNED	DRAWN	DATE	No.
N.T.S.	S.W.W.	Z.S.	03 JUN 2021	

APPROVED BY

STEVEN WATERS
B.E., M.Eng.Sc.
M.I.E. AUST., C.P. Eng, NPER-3
REG. No. 417092
CIVIL AND STRUCTURAL

