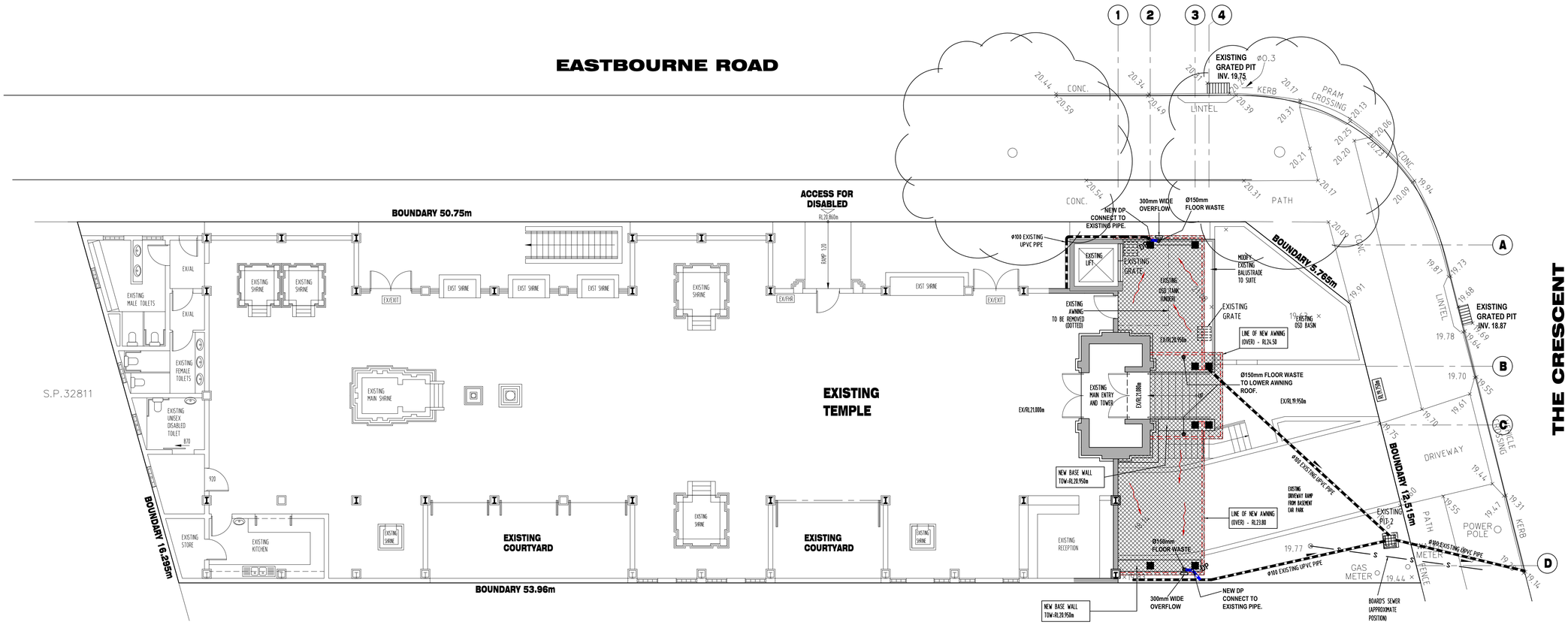


STORMWATER DRAINAGE PLAN

1:100

STORMWATER DRAINAGE NOTES

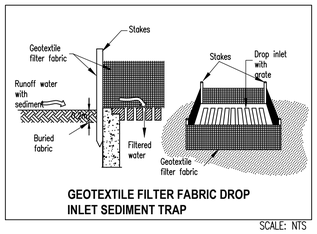
1. ALL SERVICES WITHIN THE FOOTPATH MUST BE LOCATED PRIOR TO CONSTRUCTION WORK.
2. ALL PIPES MUST BE SOLVENT WELDED.
3. GUTTER GUARDS MUST BE INSTALLED ON ALL GUTTERS TO MINIMISE DEBRIS ENTERING THE SYSTEM.
4. THE STORMWATER DRAINAGE MATERIALS, INSTALLATION AND TESTING SHOULD BE ACCORDANCE WITH AS 3500.3, 1998 AND ASSOCIATED AUSTRALIAN STANDARDS.
5. THE DRAINAGE DRAWING SHALL BE READ IN CONJUNCTION RELEVANT ARCHITECTURAL AND STRUCTURAL DRAWINGS.
6. THE STORMWATER DRAINAGE PIPE LAYOUT IS DIAGRAMMATIC ONLY. THE ACTUAL LAYOUT SHALL DEPEND ON THE FINISHED SURFACE LEVELS. THE CONTRACTOR SHOULD TAKE CARE DURING THE CONSTRUCTION WORK.
7. PROPOSED DRAINAGE LEVELS SHOWN ARE INDICATIVE ONLY AND ARE TO BE CHECKED PRIOR TO COMMENCEMENT OF ANY WORKS. ANY DISCREPANCY SHALL BE BROUGHT TO THE ENGINEER'S ATTENTION.
8. ALL DRAINAGE LAID UNDER PAVING SHALL BE ACKFILLED WITH SAND.
9. A LICENSED SURVEYOR SHALL CONFIRM CONSTRUCTED LEVELS.

SOIL CONSERVATION NOTES

A.1) PRIOR TO ANY CLEARING OR EXCAVATION AT THE PROJECT SITE. A TEMPORARY SEDIMENT TRAP ARRANGEMENT SHALL BE MADE TO ENSURE THE CAPTURE OF ANY WATER BORNE MATERIAL GENERATED FROM THE SITE.
2) PROVIDE SEDIMENT FENCE AS SHOWN ON PLAN.
3) PROVIDE TEMPORARY CONSTRUCTION EXIT PAD TO PREVENT TRANSMISSION OF SOIL FROM TRUCK TYRES TO PUBLIC ROADS AND DRAINAGE AS SHOWN ON PLAN.
4) STRIP AND STOCKPILE TOP SOIL (FOR FUTURE RESPREADING) IMMEDIATELY BEFORE STARTING BULK EARTHWORKS. BEFORE STRIPPING,CLEAR THE SITE OF DEBRIS, SLASH OR GRAZE THE SITE WHERE VEGETATIVE GROWTH IS DENCE
5) WHERE POSSIBLE DO NOT EXTEND LAND DISTURBANCE ACTIVITIES BEYOND 5 PREFERABLY 2 METERS FROM THE EDGE OF ANY ESSENTIAL CONSTRUCTION ACTIVITY.

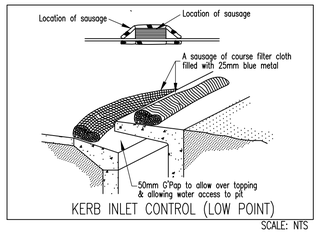
B. DURING CONSTRUCTION

1) SILTATION PROTECTION DESCRIBED ABOVE SHALL BE MAINTAINED DURING THE COURSE OF CONSTRUCTION.
2) NEWLY CONSTRUCTED PITS SHALL BE PROTECTED FROM ANY SEDIMENT ENTRY.
3) ONCE IN PLACE, NO SILTATION PROTECTION SHALL BE REMOVED WITHOUT COUNCIL APPROVAL.
4) AFTER EACH STORM, ALL SEDIMENT TRAPS SHALL BE CLEANED AND REPLACED(IF REQUIRED) TO COUNCIL'S SATISFACTION.
5) OTHER METHODS OF SEDIMENT CONTROL AS MAY BE REQ'D BY THE COUNCIL SHALL BE COMPLIED WITH.
6) INSTALL DOWN PIPE GUTTER SYSTEMS AND CONNECTION TO STORMWATER DISPOSAL SYSTEM PRIOR TO THE FIXING OF ROOF CLADDING.



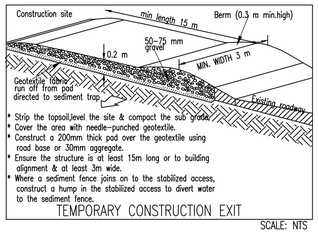
GEOTEXTILE FILTER FABRIC DROP INLET SEDIMENT TRAP

SCALE: NTS



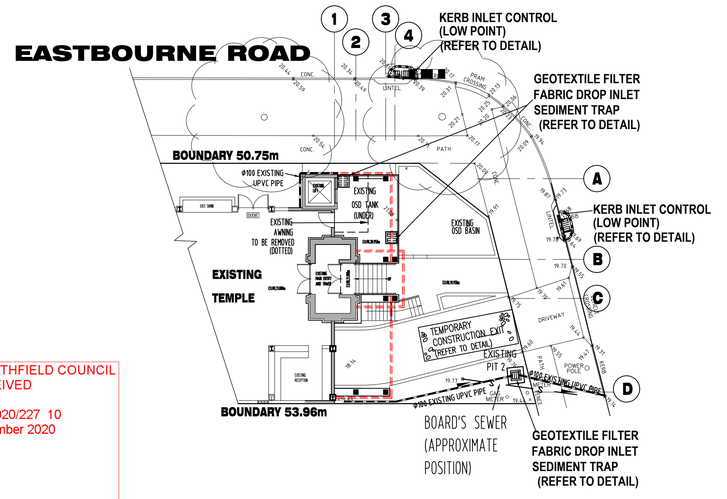
KERB INLET CONTROL (LOW POINT)

SCALE: NTS



TEMPORARY CONSTRUCTION EXIT

SCALE: NTS



STRATHFIELD COUNCIL RECEIVED

DA2020/227 10 December 2020

SEDIMENT CONTROL PLAN

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DATE	DESCRIPTION	ISSUE
15.11.20	DA SUBMISSION DRAWINGS	1

LEGEND

- EX/FHR — EXISTING FIRE HOSE REEL
- EX/EXIT — EXISTING 'EXIT' SIGN
- × 19.00 — EXISTING LEVEL
- IL — INVERT LEVEL
- RL — REDUCED LEVEL
- ○ DP — DOWN PIPES
- PROPOSED STORMWATER PIPE LINE
- EXISTING STORMWATER PIPE LINE
- S — SEWER LINE

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PROPOSED AWNING AT THE FRONT MAIN ENTRY TO AN EXISTING HINDU TEMPLE AT 123 THE CRESCENT, HOMEBUSH WEST, NSW 2140. FOR 'SYDNEY SRI KARPHAGA VINAYAKAR TEMPLE'

LOT-1, DP-666161

STORMWATER DRAINAGE AND SEDIMENT CONTROL PLAN

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