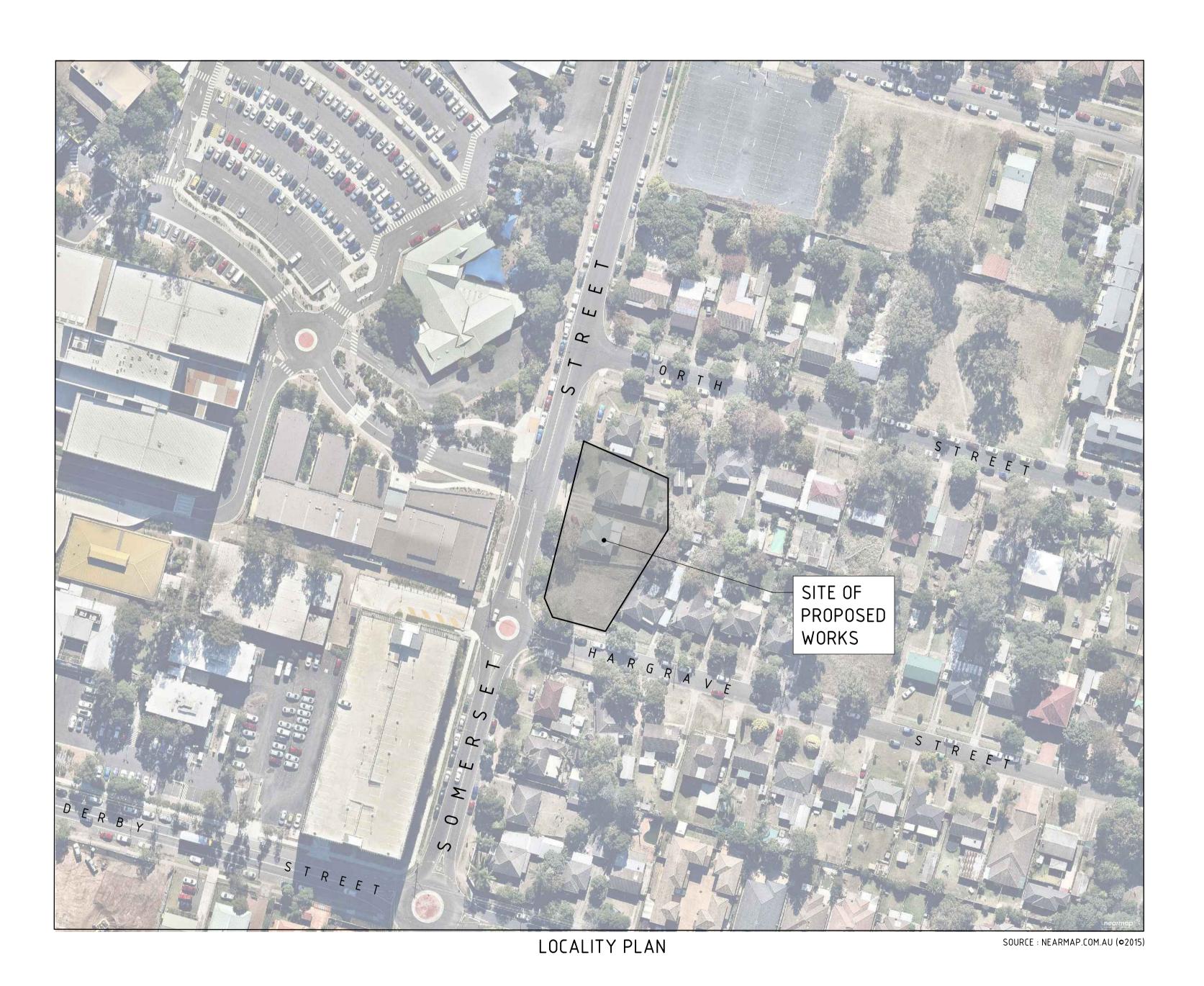
28 - 32 SOMERSET STREET, KINGSWOOD

CONCEPT STORMWATER MANAGEMENT PLAN CIVIL ENGINEERING PACKAGE - DEVELOPMENT APPLICATION





DRAWING SCHEDULE DRG No. DRAWING TITLE DA_C01.01 | COVER SHEET DA__C02.01 | CONCEPT SEDIMENT EROSION CONTROL PLAN DA_C04.01 | SITEWORKS & STORMWATER MANAGEMENT PLAN DA_C05.01 DRIVEWAY LONGITUDINAL SECTIONS

DA_C06.01 DETAILS

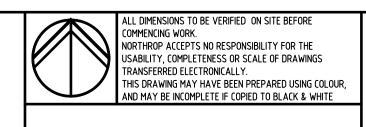
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CIVIL ENGINEERING PACKAGE **DEVELOPMENT APPLICATION**

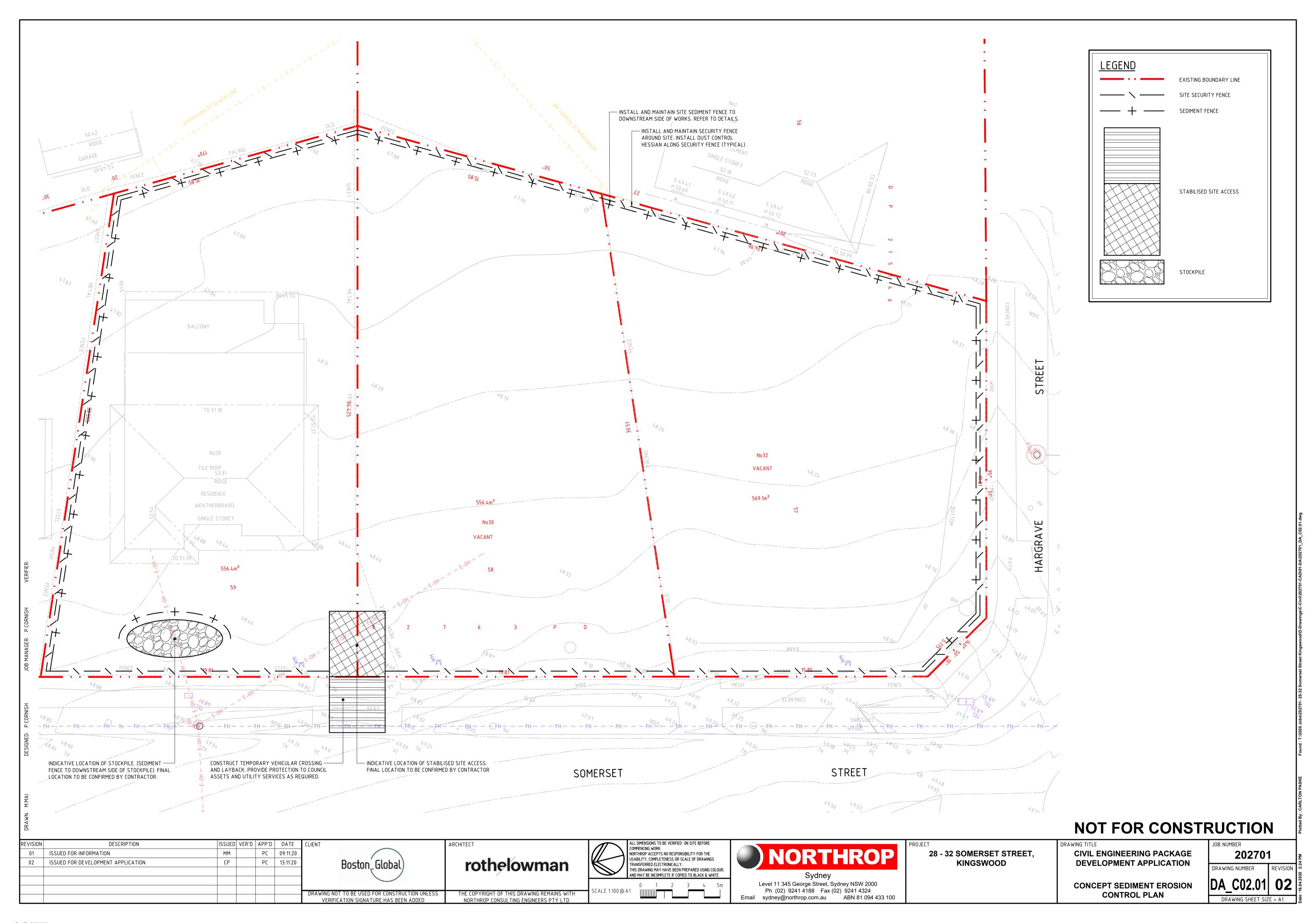
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Version: 1, Version Date: 17/11/2020

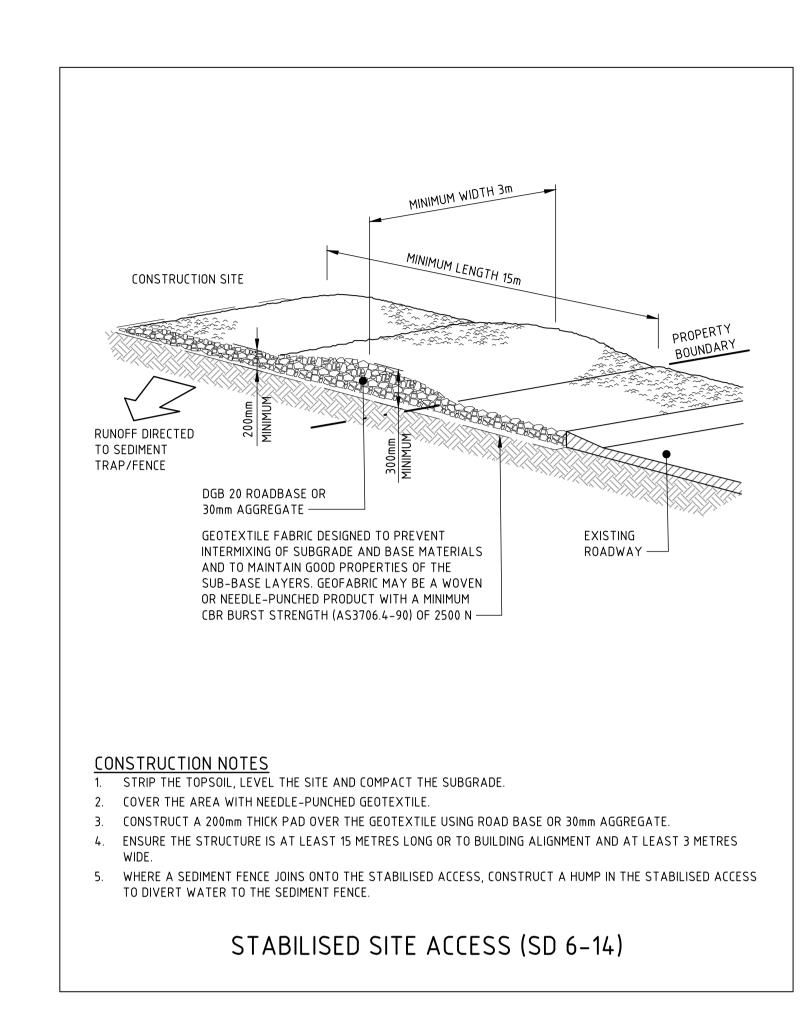
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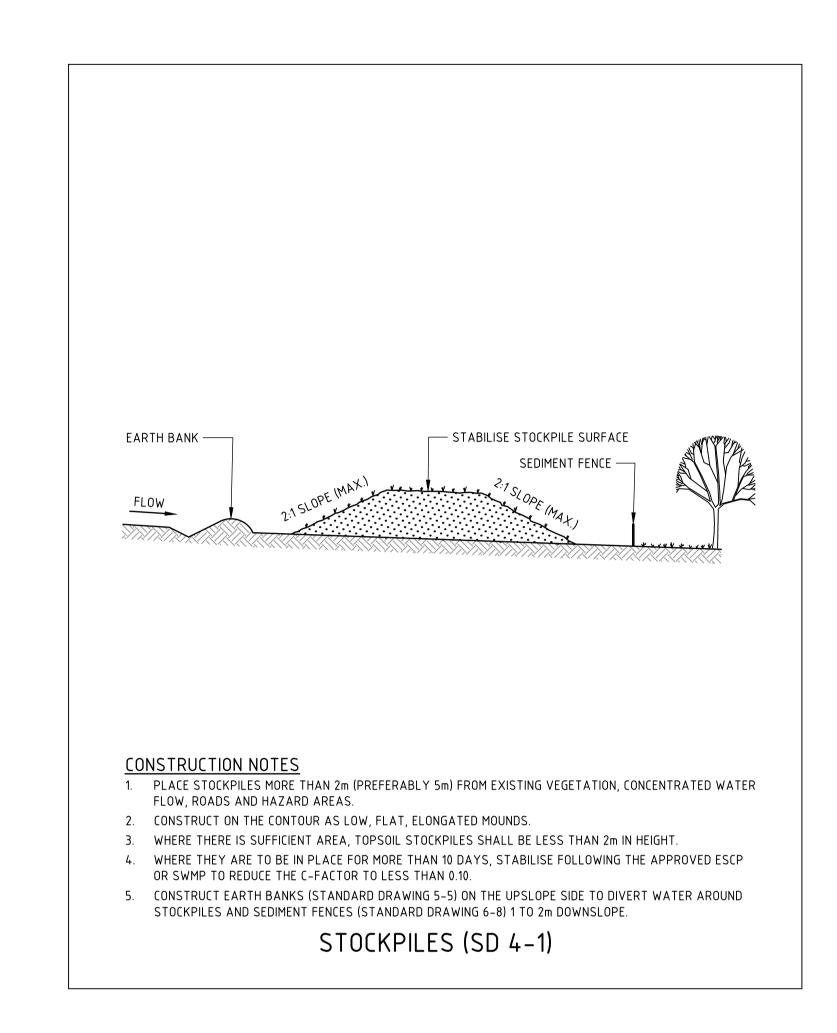


- 3. DRIVE 1.5 METRE LONG STAR PICKETS INTO GROUND AT 2.5 METRE INTERVALS (MAX) AT THE DOWNSLOPE EDGE OF THE TRENCH. ENSURE ANY STAR PICKETS ARE FITTED WITH SAFETY CAPS.
- FIX SELF-SUPPORTING GEOTEXTILE TO THE UPSLOPE SIDE OF THE POSTS ENSURING IT GOES TO THE BASE OF THE TRENCH. FIX THE GEOTEXTILE WITH WIRE TIES OR AS RECOMMENDED BY THE MANUFACTURER. ONLY USE GEOTEXTILE SPECIFICALLY PRODUCED FOR SEDIMENT FENCING. THE USE OF SHADE CLOTH FOR THIS PURPOSE IS NOT SATISFACTORY.
- 5. JOIN SECTIONS OF FABRIC AT A SUPPORT POST WITH A 150mm OVERLAP.
- 6. BACKFILL THE TRENCH OVER THE BASE OF THE FABRIC AND COMPACT IT THOROUGHLY OVER THE GEOTEXTILE.

SEDIMENT FENCE (SD 6-8)

ISSUED VER'D APP'D DATE CLIENT





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DRAWING TITLE **CIVIL ENGINEERING PACKAGE DEVELOPMENT APPLICATION**

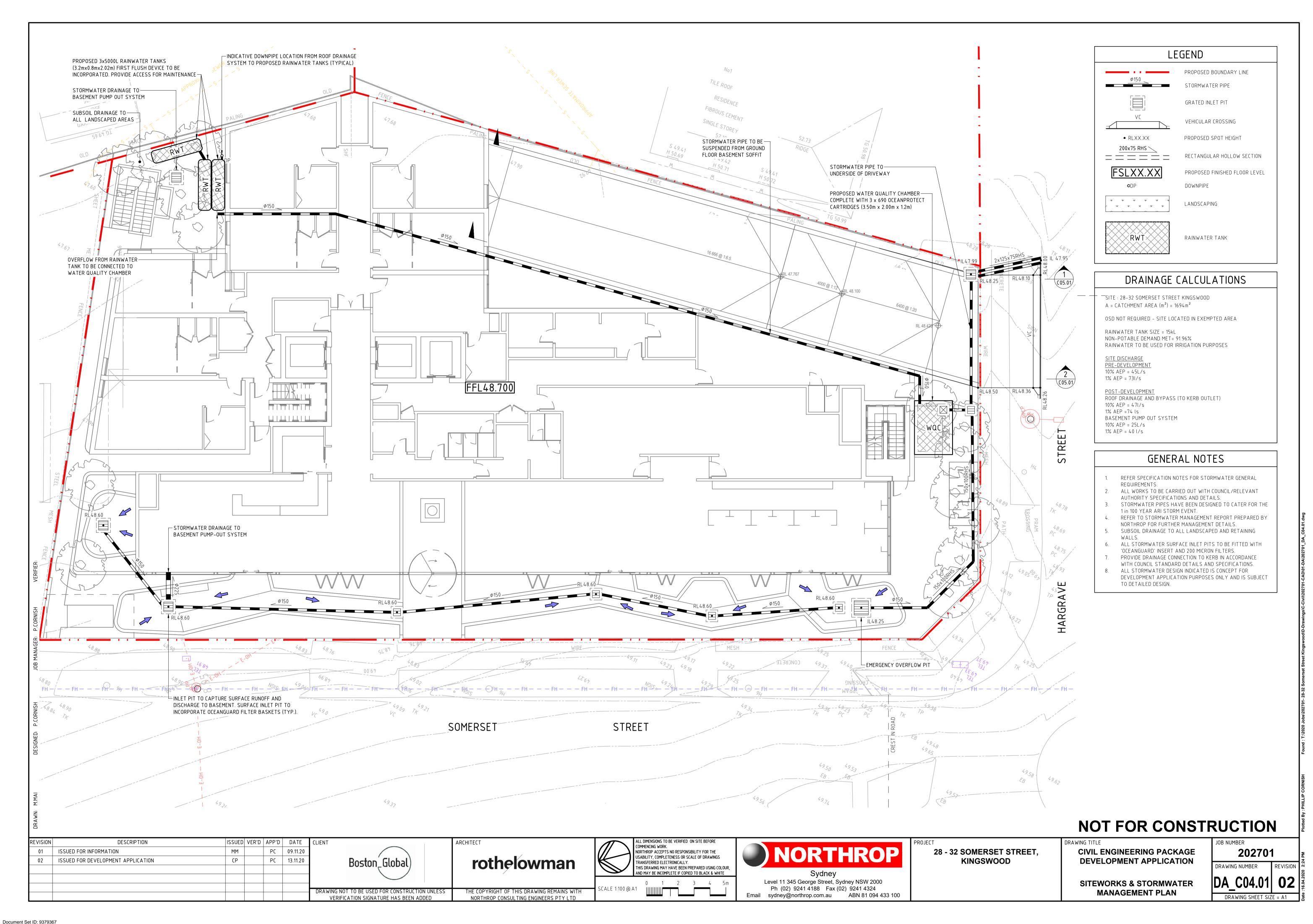
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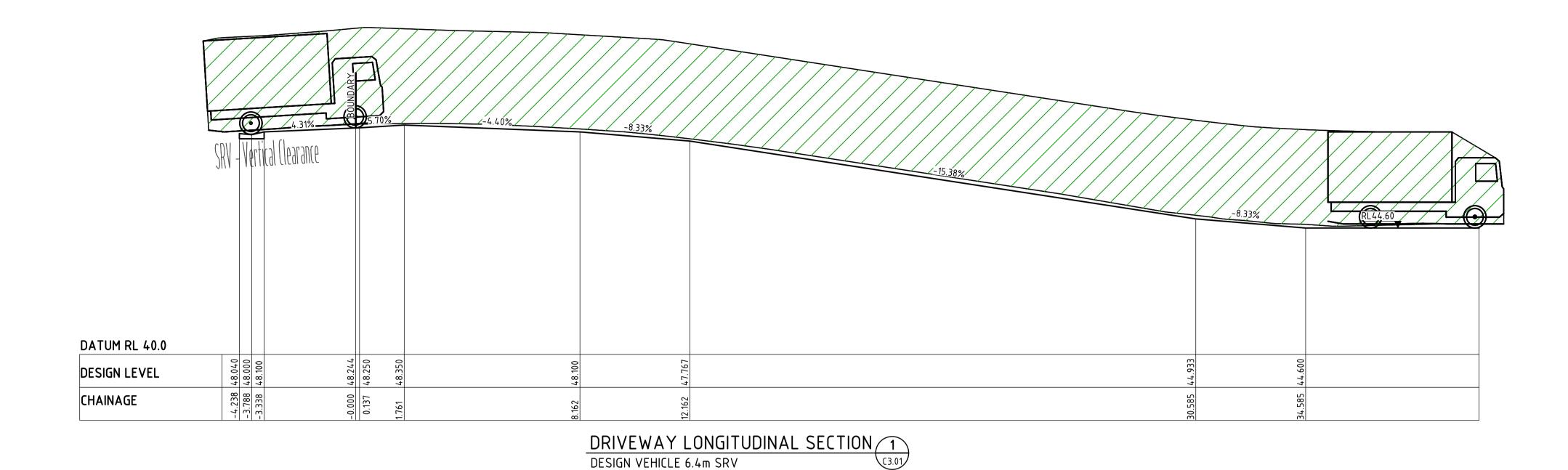
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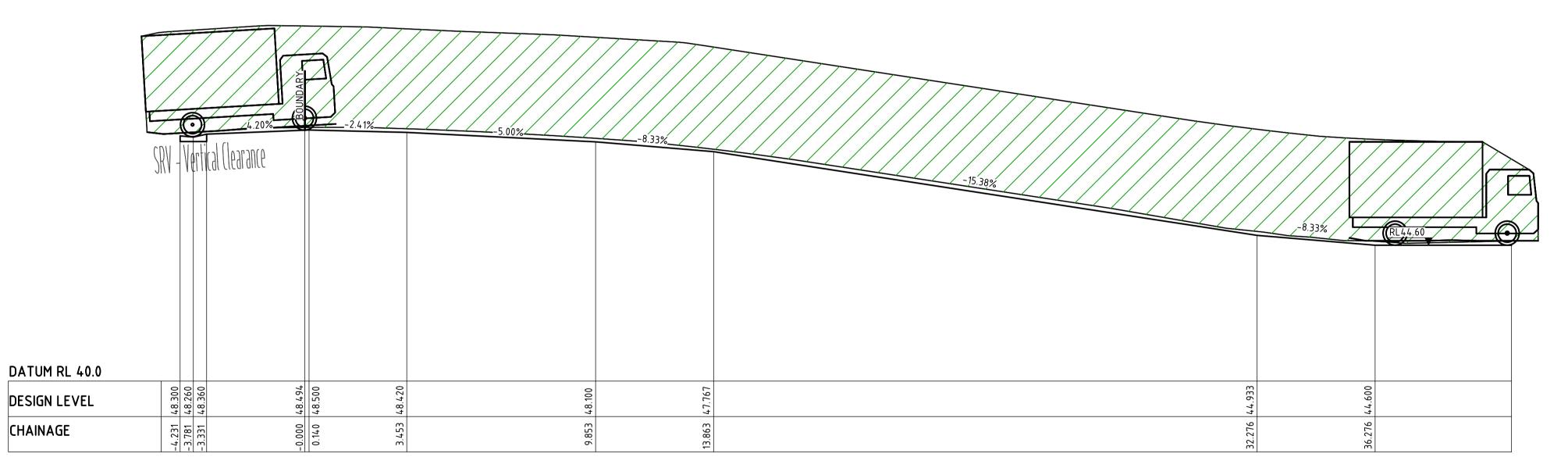
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DESIGN VEHICLE 6.4m SRV



DRIVEWAY LONGITUDINAL SECTION 2
DESIGN VEHICLE 6 4m SRV DESIGN VEHICLE 6.4m SRV

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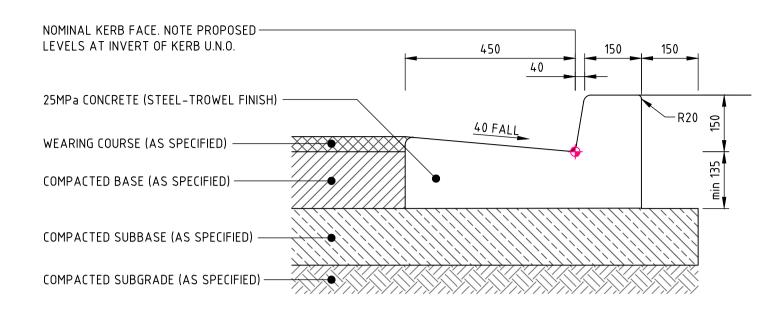
28 - 32 SOMERSET STREET, **KINGSWOOD**

DEVELOPMENT APPLICATION

SECTIONS

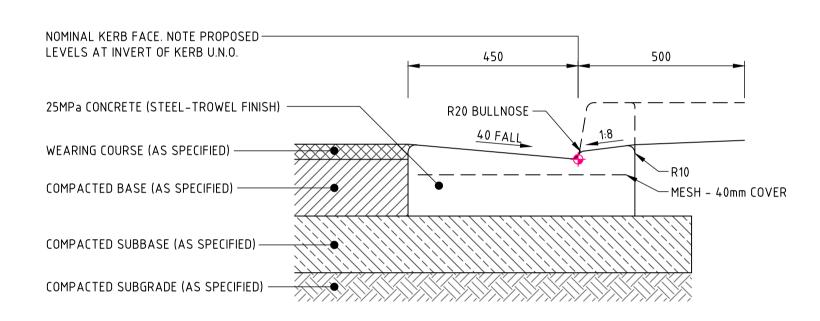
CIVIL ENGINEERING PACKAGE DRIVEWAY LONGITUDINAL

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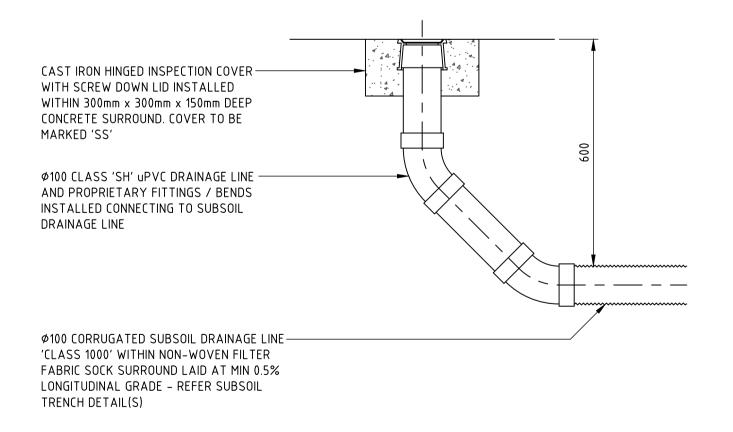


KERB & GUTTER 'KG' EXPANSION JOINTS @ MAX 12m CTRS / TOOL JOINTS @ MAX 3m CTRS

ALL RADII TO BE 20mm U.N.O.

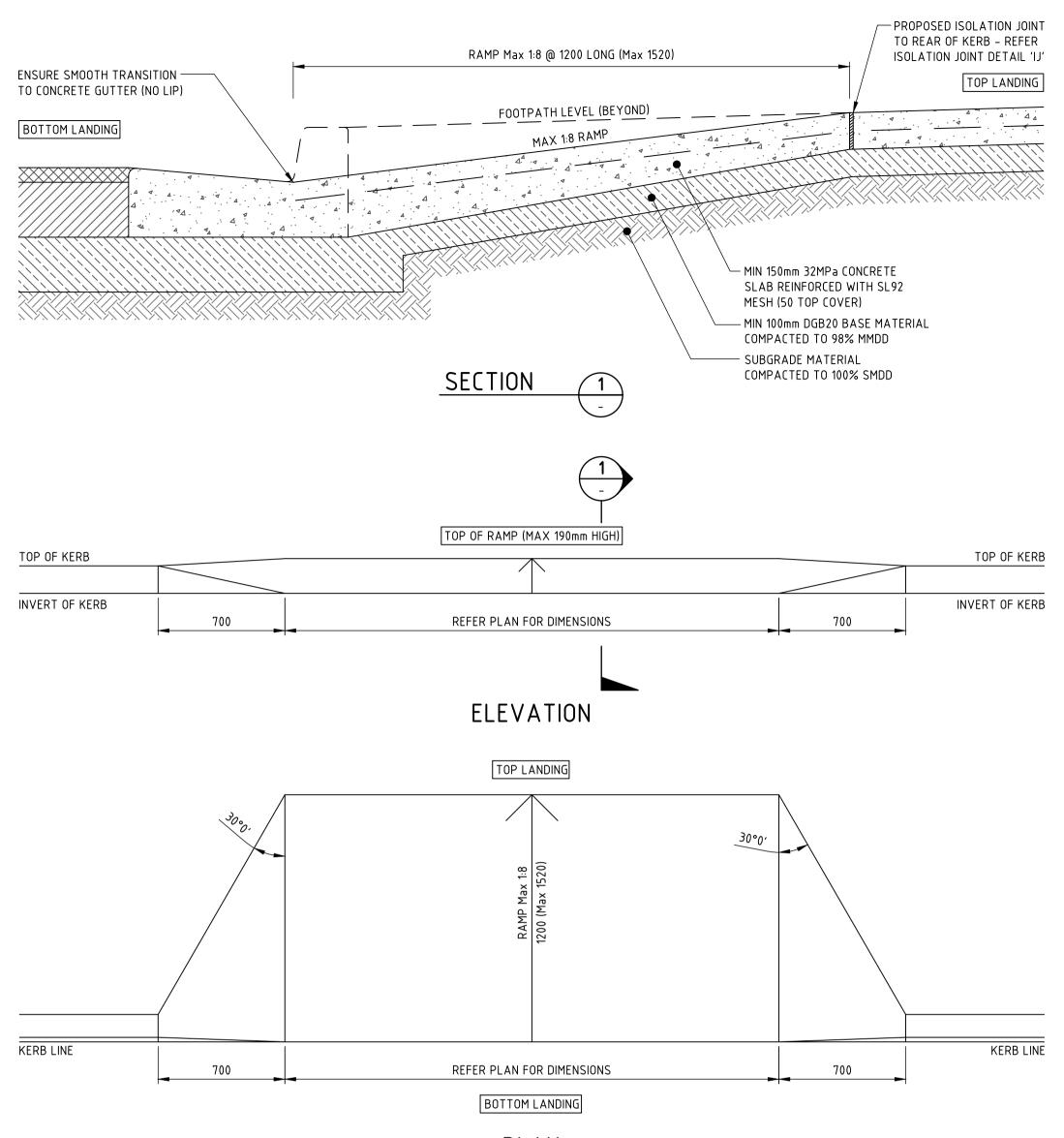


VEHICLE LAYBACK 'VC' EXPANSION JOINTS @ MAX 12m CTRS / TOOL JOINTS @ MAX 3m CTRS ALL RADII TO BE 20mm U.N.O.

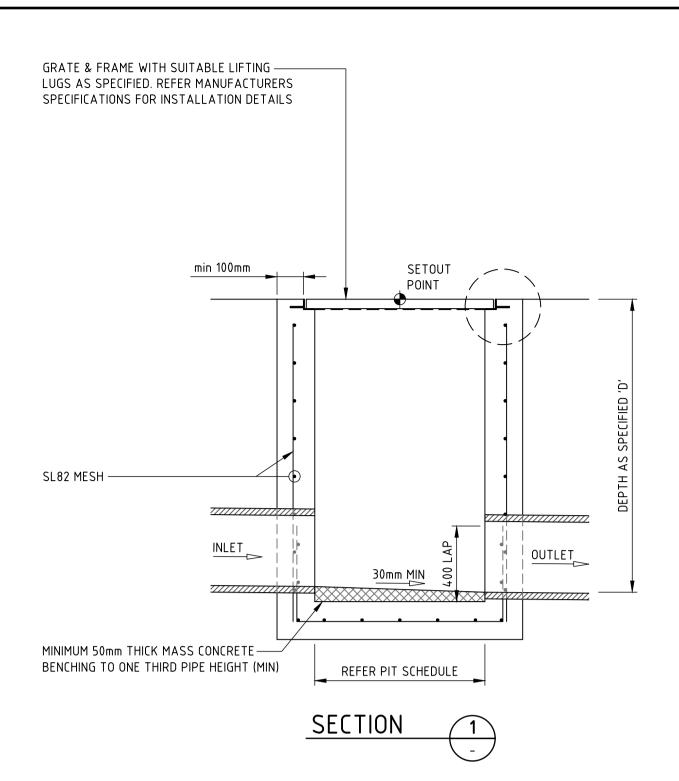


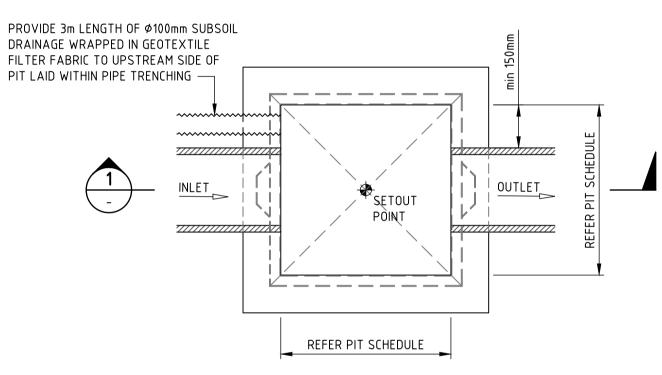
SUBSOIL DRAINAGE CLEAROUT 'CO' CLEAROUT TO BE INSTALLED AT UPSTREAM POINTS ALONG SUBSOIL DRAINAGE LINES @ MAX 30m CENTRES AND DISCHARGING TO DRAINAGE STRUCTURES @ MAX 60m CENTRES.

PC 09.11.20



PLAN VEHICLE CROSSING 'VC'





PLAN SURFACE INLET 'SIP' / JUNCTION PIT 'JP' PIT STRUCTURE TO BE 200mm THICK UNLESS SHOWN OTHERWISE. DRILL AND EPOXY PLASTIC PROPRIETARY STEP IRONS IN ACCORDANCE WITH AUSTRALIAN STANDARDS AND MANUFACTURERS SPECIFICATIONS (PITS > 1000mm DEPTH). REFER PIT INTERFACE DETAIL 'F' FOR CORNER REINFORCEMENT

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28 - 32 SOMERSET STREET, **KINGSWOOD**

DRAWING TITLE CIVIL ENGINEERING PACKAGE **DEVELOPMENT APPLICATION**

DETAILS

202701 REVISION DRAWING NUMBER DRAWING SHEET SIZE = A1

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