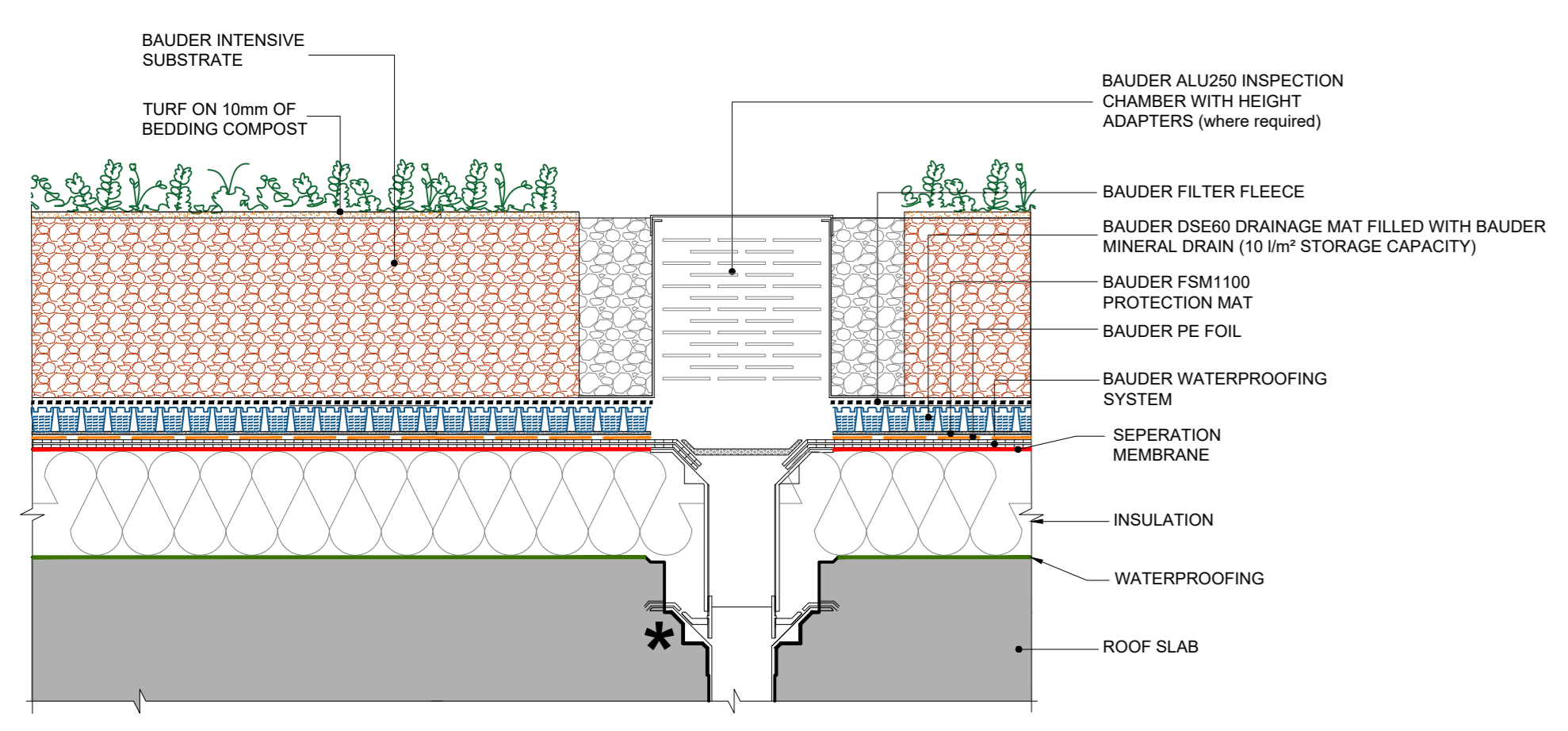


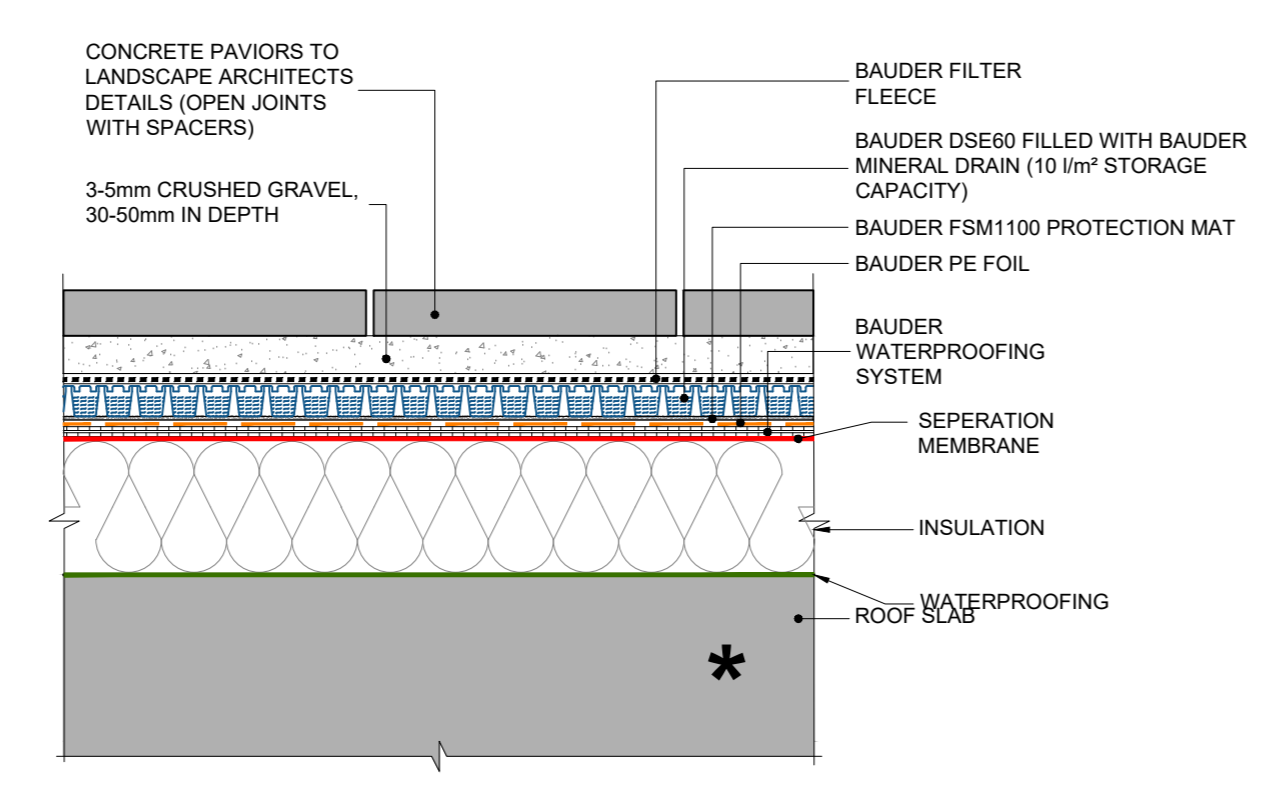
NOTES

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL ENGINEERS & ARCHITECTS DRAWINGS FIGURED DIMENSIONS ONLY (NOT SCALING) TO BE USED. WHERE A CONFLICT OF INFORMATION EXISTS OR IF IN ANY DOUBT - ASK.
- CONSULTANTS TO BE INFORMED IMMEDIATELY OF ANY DISCREPANCIES BEFORE WORK PROCEEDS.



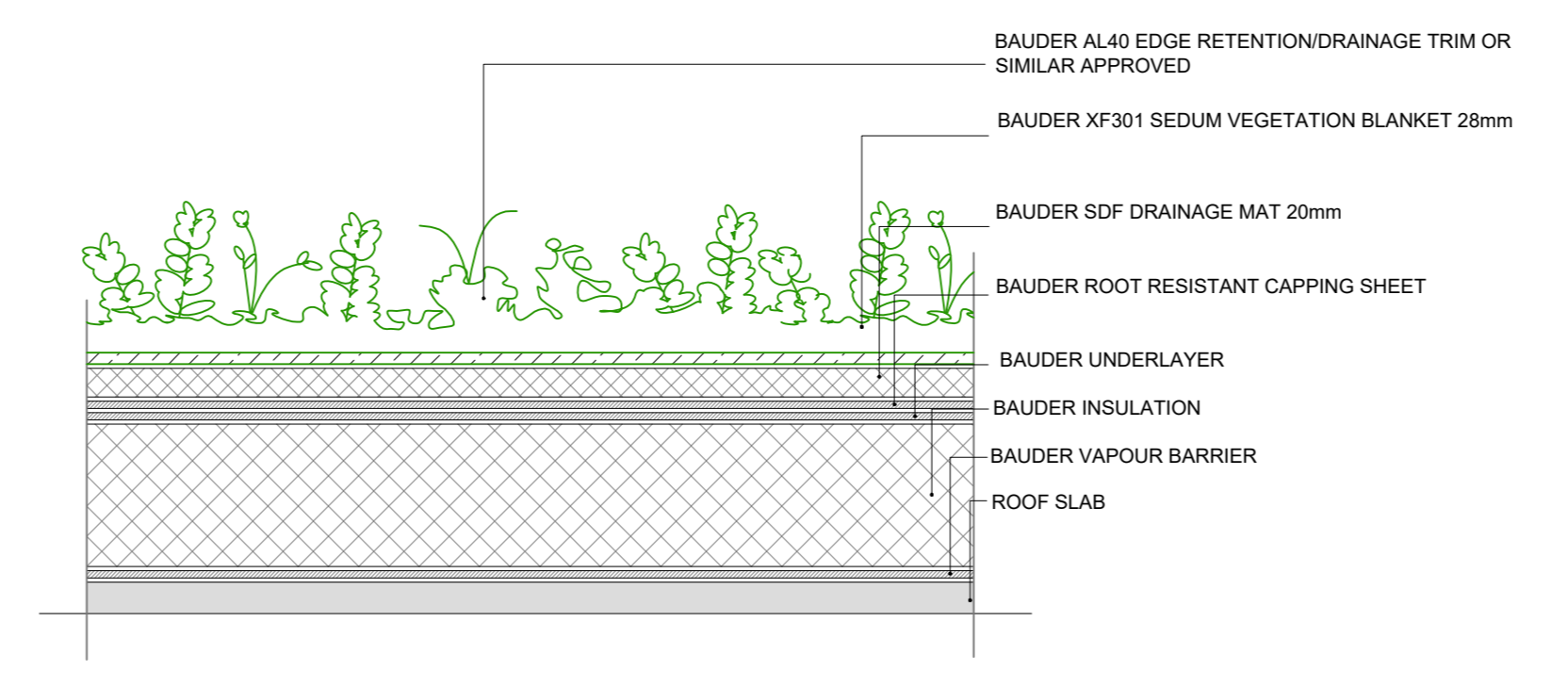
ROOF INTENSIVE SOFT LANDSCAPING SUDS DETAIL

* NOTE: BAUDER DETAILS SHOWN BUT APPROVED EQUAL SYSTEM WILL BE ACCEPTABLE



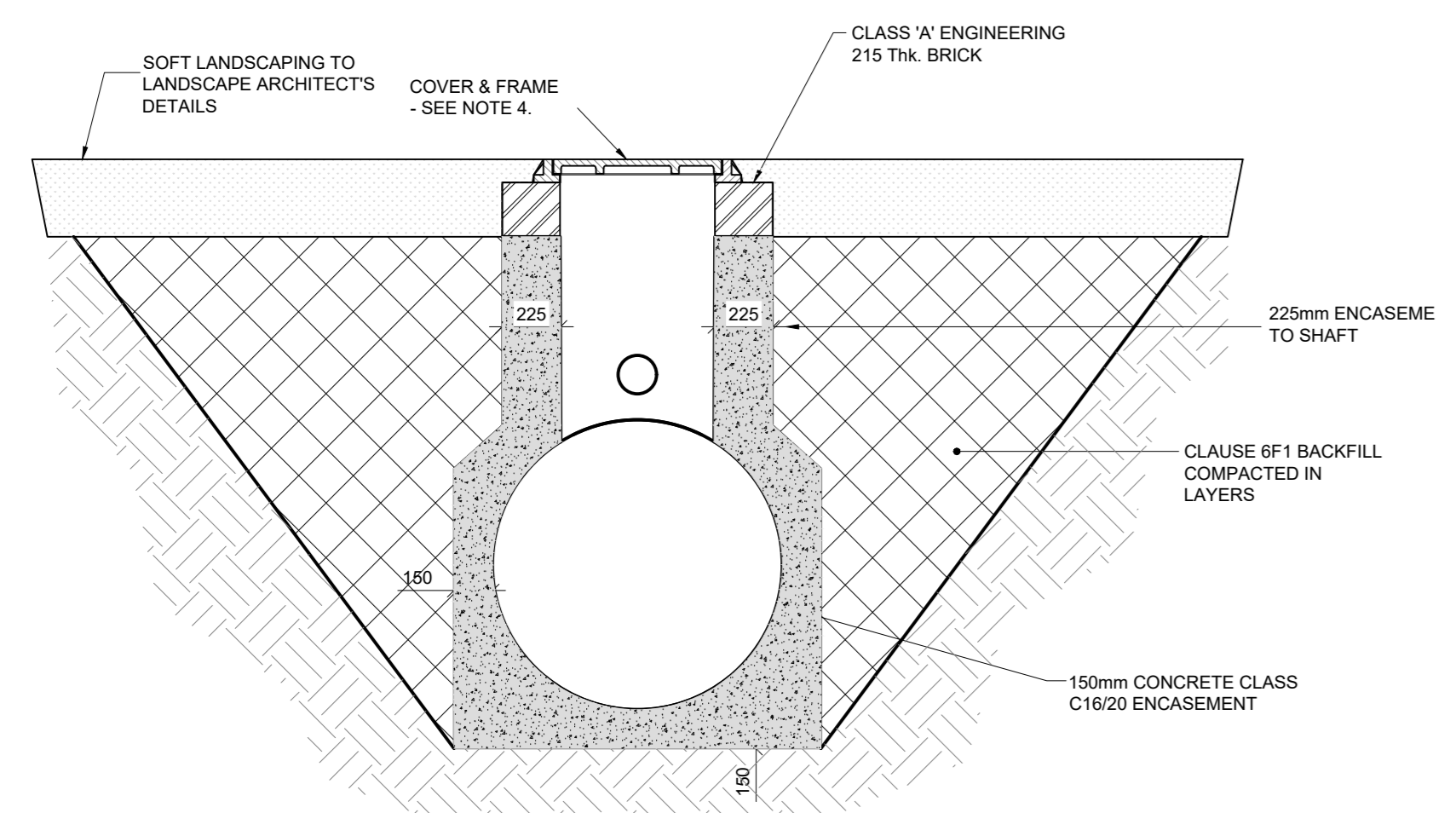
ROOF HARD LANDSCAPING SUDS DETAIL

* FOR AREAS TRAFFICKED FILTER FLEECE TO BE OMITTED & 200mm R.C. SLAB TO BE CAST OVER DSE60 DRAINAGE MAT & SURFACE FINISH TO LANDSCAPE ARCHITECTS REQUIREMENTS PLACED OVER CONCRETE.



EXTENSIVE GREEN ROOF SUDS DETAIL

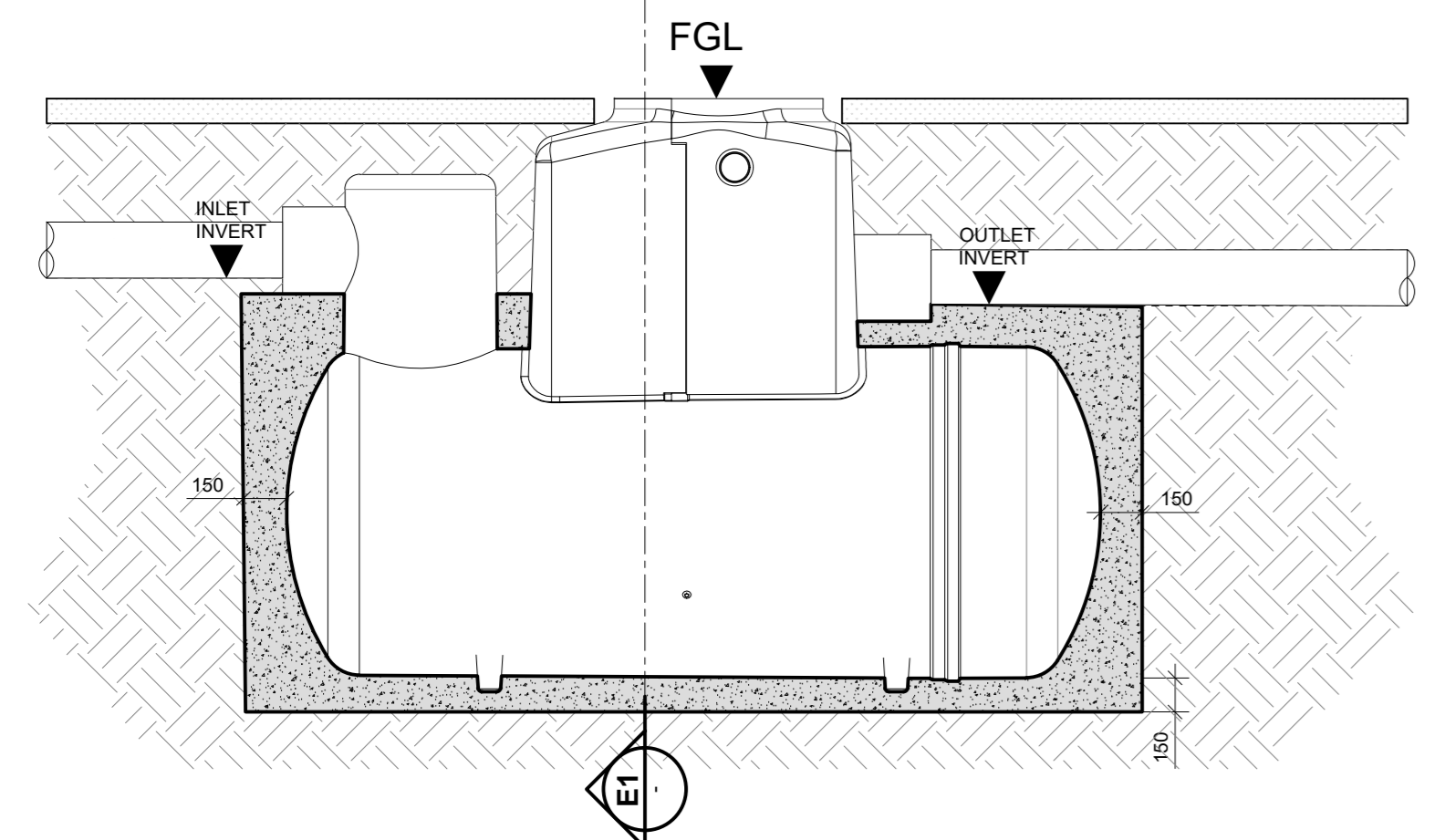
GREEN ROOF DETAILS



TYPICAL SECTION THROUGH PETROL INTERCEPTOR SHOWING CONCRETE SURROUND DETAIL

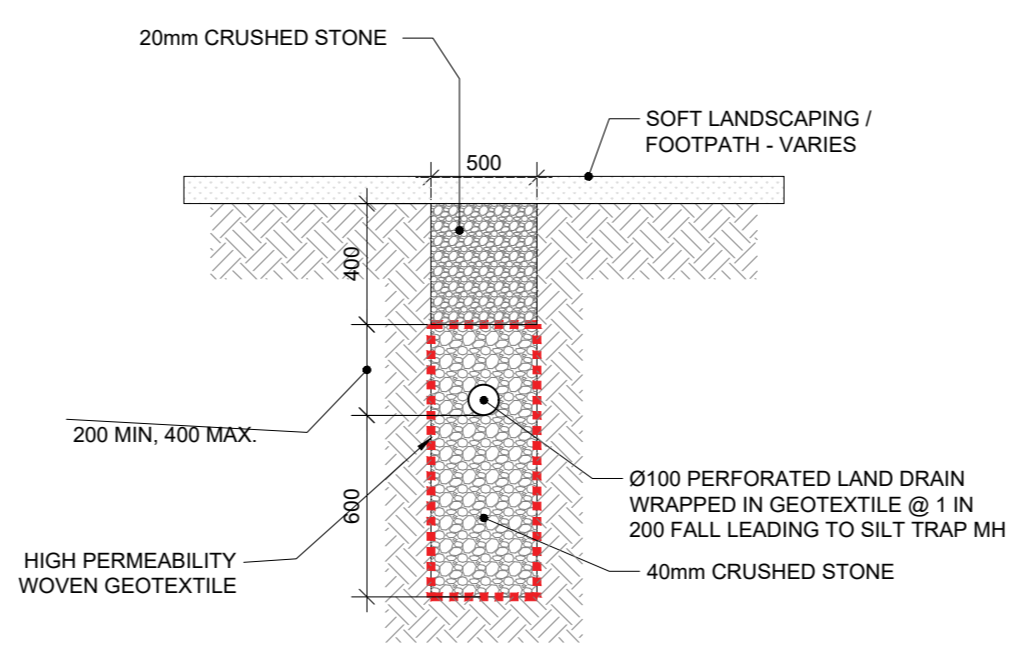
SCALE @ A0 1:25

- NOTES:
- PROPRIETARY BYPASS PETROL INTERCEPTOR INSTALLED IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS.
 - INTERCEPTOR TO BE FULLY ENCASED IN MINIMUM 150mm CONCRETE.
 - INTERCEPTOR TO HAVE CAPACITY TO:
 - TREAT OUTFALL WITH PERMEABLE AREA OF 68.36sqm
 - ACCEPT PEAK FLOW = 302 l/s (100 YR STORM)
 - ACCEPT RILEY AND OUTLET PIPES 750MM INTERNAL DIAMETER
 - INTERCEPTOR ACCESS COVER TO COMPLY WITH REQUIREMENTS OUTLINED IN DRAWING C-1200 DETAIL G FOR LIDS LOCATED IN SOFT LANDSCAPING.



BYPASS PETROL INTERCEPTOR DETAILS

SCALE @ A0 1:25



INFILTRATION TRENCH DETAILS

SCALE @ A0 1:25

ISSUE	DATE	DESCRIPTION	PREPARED	CHECKED
PL2	08.11.20	PLANNING ISSUE	MS	CS
PL1	31.03.20	ISSUED FOR PLANNING	MS	CS
P1	08.01.20	PRELIMINARY ISSUE	MS	CS

PLANNING

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ACEI
 The Institution of Structural Engineers

CLIENT: **DBTR-SCR1 FUND, A SUB-FUND OF THE CWTC MULTI FAMILY ICAV**

PROJECT TITLE: **PLAYER WILLS SOUTH CIRCULAR ROAD** PROJECT No: **19.117**

MODEL REFERENCE: **PW-BMD-00-00-DR-C-1250** MODEL REV: **80** SUSTAINABILITY

DRAWING TITLE: **TYPICAL SUDS DETAILS - SHEET 1**

DRAWING No: **PW-BMD-00-00-DR-C1250** SCALE: **PL2**