

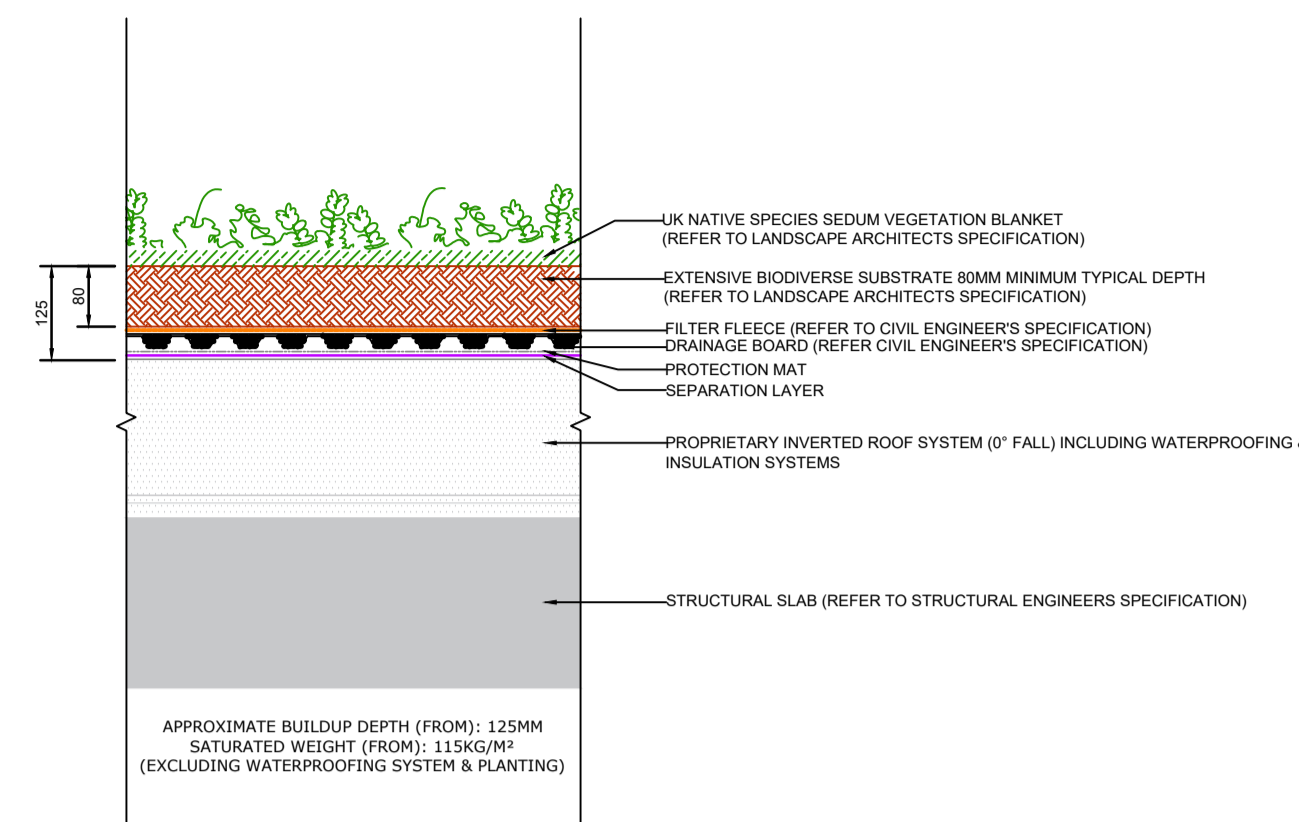
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL AND ENGINEERING DRAWINGS. ANY DISCREPANCIES, ERRORS OR OMISSIONS TO BE BROUGHT TO THE ATTENTION OF THE DESIGNER.
- ALL DIMENSIONS TO BE CHECKED BY THE CONTRACTOR ON SITE PRIOR TO COMMENCEMENT OF WORKS.
- AECOM LIMITED TO BE INFORMED BY THE CONTRACTOR OF ANY DISCREPANCIES PRIOR TO THE COMMENCEMENT OF WORKS ON SITE.
- DIMENSIONS OF ALL BOUNDARIES AND ADJOINING ROADS TO BE CHECKED ON SITE PRIOR TO COMMENCEMENT OF WORKS.
- FOR WATERMAIN LAYOUT REFER TO DRAWING STG-AEC-S1b-00-00-DR-C-0002700.
- FOR DRAINAGE LAYOUT REFER TO DRAWING STG-AEC-S1b-00-00-DR-C-0000501.

NO.	DATE	DESCRIPTION
P1	DEC 2022	ISSUED FOR PLANNING
I/R	DATE	DESCRIPTION

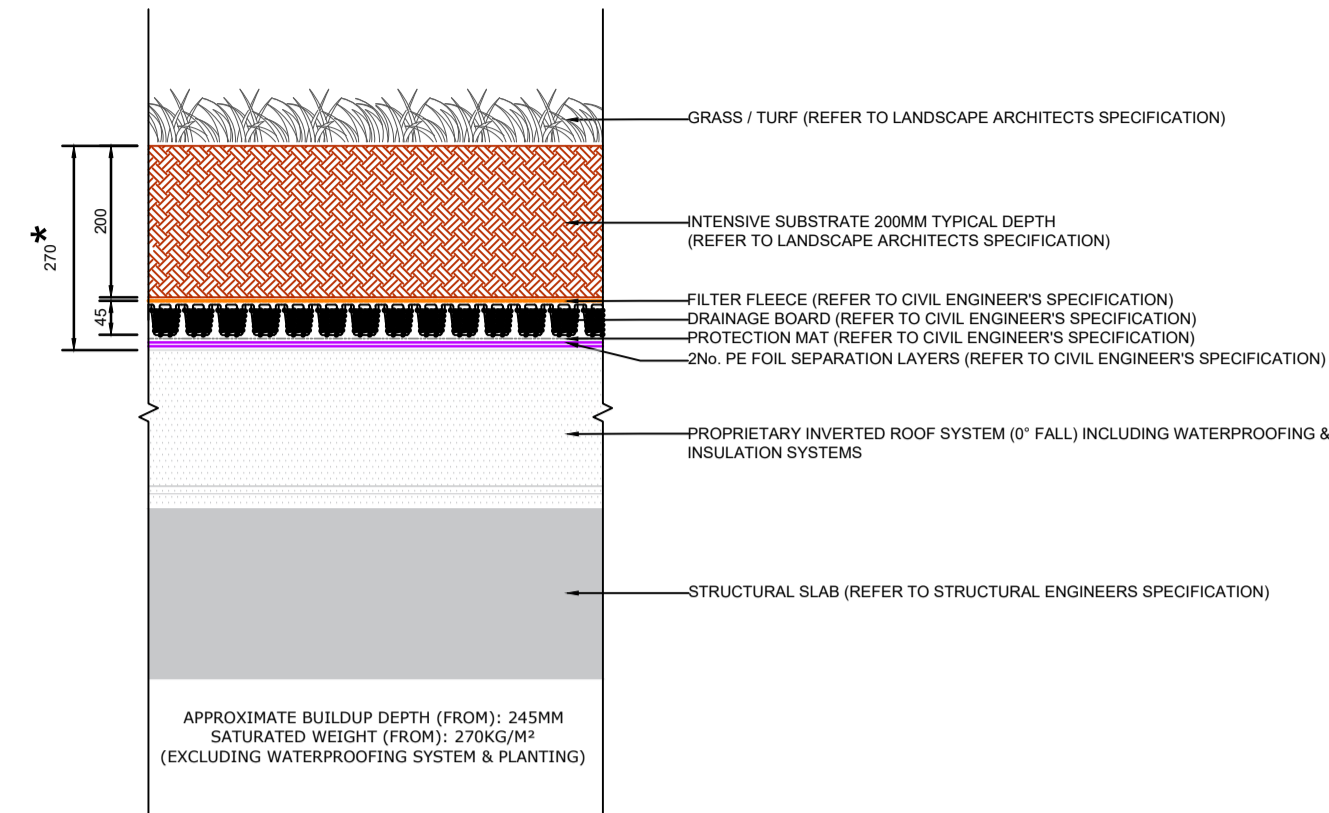
60648061

LANDSCAPE DETAILS
SHEET 5 OF 6

STG-AEC-S1b-00-00-DR-L-0004005

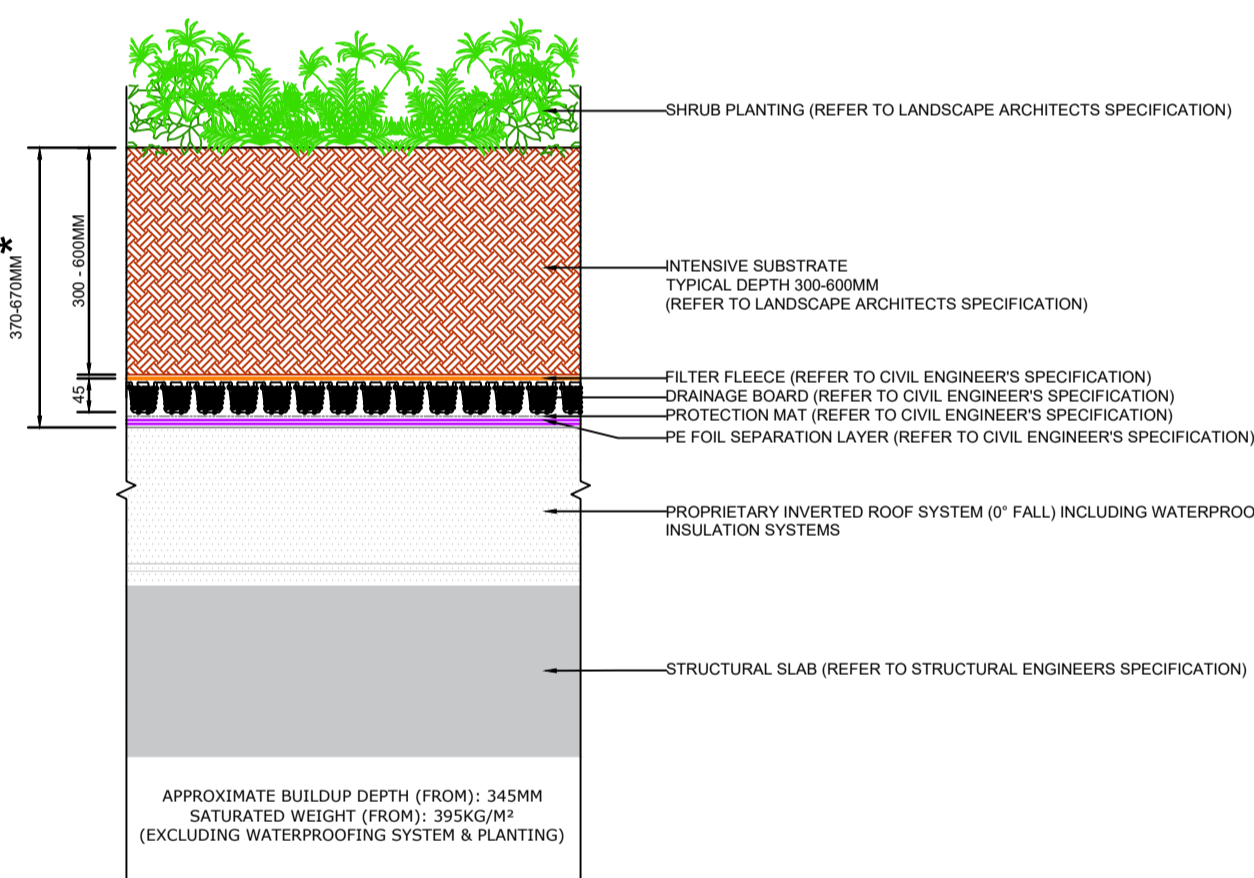


01 TYPICAL SEDUM ROOF DETAIL (EXTENSIVE GREEN ROOF)
4005 SCALE 1:10 @A1



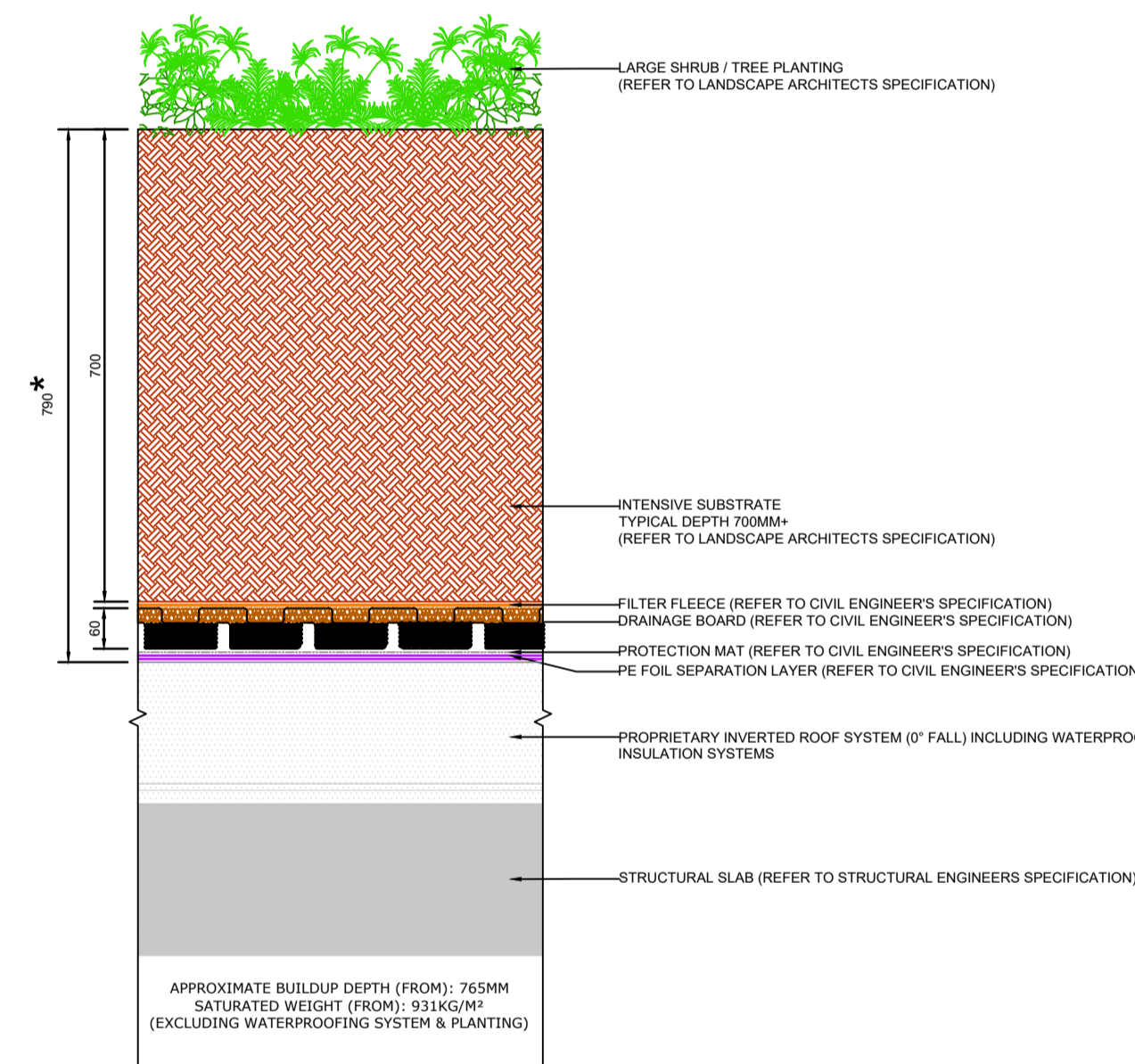
02 TYPICAL GRASS DETAIL (INTENSIVE GREEN ROOF)
4005 SCALE 1:10 @A1

*
NOTE ON ALL PODIUMS A CONSISTENT DEPTH (500MM) IS TO BE MAINTAINED BETWEEN THE TOP OF THE INVERTED ROOF SYSTEM AND THE FINISHED TOP LANDSCAPED SURFACE WHERE THE COMBINED DEPTH IS LESS THAN 500MM VOID FORMERS ARE TO BE USED AS ADVISED BY SPECIALIST TO MAINTAIN A LEVEL FINISHED SURFACE.
ON PODIUMS WHERE THE COMBINED DEPTH OF INTENSIVE SUBSTRATE AND DRAINAGE SYSTEM IS GREATER THAN 500MM PLANTING IS TO BE FINISHED ABOVE ADJACENT SURFACES AND APPROPRIATE EDGING IS TO BE INSTALLED TO ACHIEVE THE SUBSTRATE DEPTHS REQUIRED. PLEASE REFER TO SOFTWORKS DRAWINGS.
NOTE ON ALL ROOF TERRACES A CONSISTENT DEPTH (170MM) IS TO BE MAINTAINED BETWEEN THE TOP OF THE INVERTED ROOF SYSTEM AND THE FINISHED TOP LANDSCAPED SURFACE TO MAINTAIN A LEVEL FINISH BETWEEN HARD AND SOFT LANDSCAPING. WHERE THE COMBINED DEPTH IS LESS THAN 170MM VOID FORMERS ARE TO BE USED AS ADVISED BY SPECIALIST.
ON ROOF TERRACES WHERE THE COMBINED DEPTH OF INTENSIVE SUBSTRATE AND DRAINAGE SYSTEM IS GREATER THAN 170MM PLANTING IS TO BE FINISHED ABOVE ADJACENT SURFACES AND APPROPRIATE EDGING IS TO BE INSTALLED TO ACHIEVE THE SUBSTRATE DEPTHS REQUIRED.



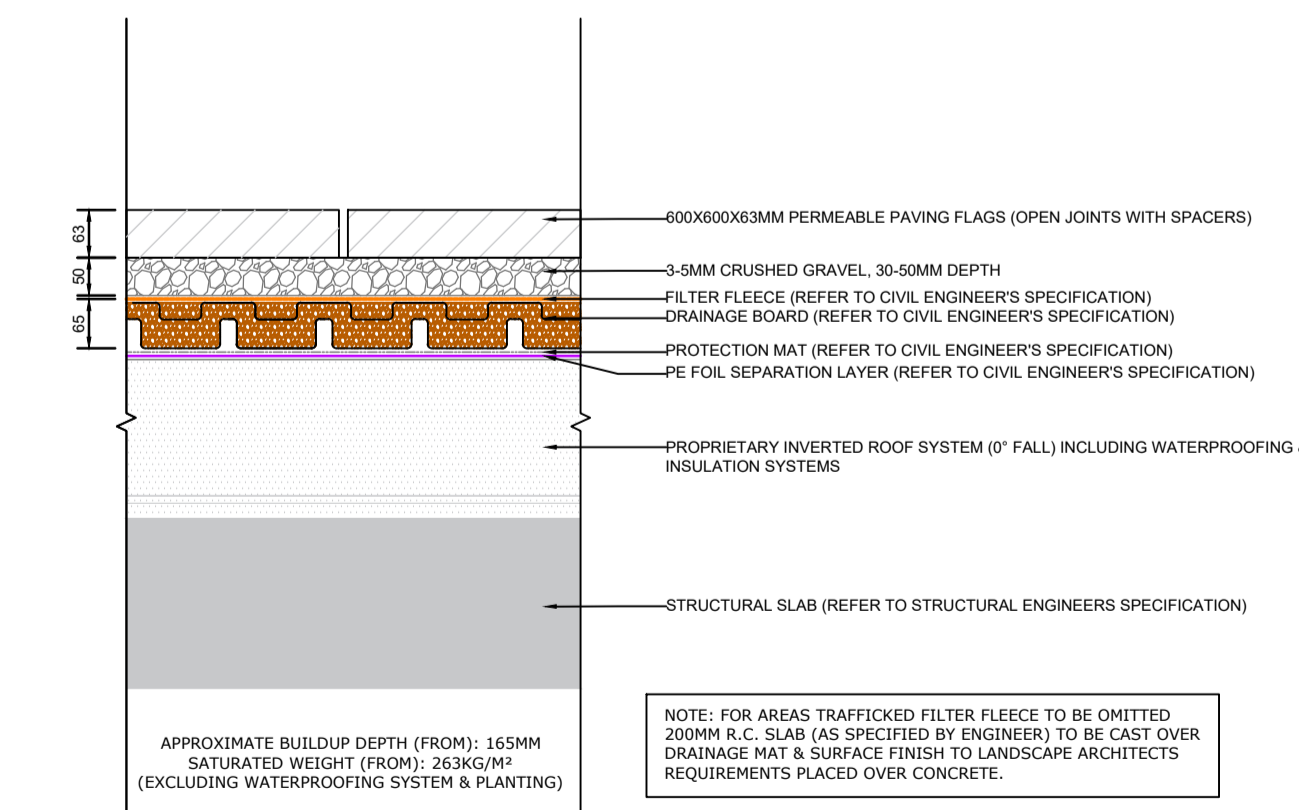
03 TYPICAL SHRUB PLANTING DETAIL (INTENSIVE GREEN ROOF)
4005 SCALE 1:10 @A1

*
NOTE ON ALL PODIUMS A CONSISTENT DEPTH (500MM) IS TO BE MAINTAINED BETWEEN THE TOP OF THE INVERTED ROOF SYSTEM AND THE FINISHED TOP LANDSCAPED SURFACE WHERE THE COMBINED DEPTH IS LESS THAN 500MM VOID FORMERS ARE TO BE USED AS ADVISED BY SPECIALIST.
ON PODIUMS WHERE THE COMBINED DEPTH OF INTENSIVE SUBSTRATE AND DRAINAGE SYSTEM IS GREATER THAN 500MM PLANTING IS TO BE FINISHED ABOVE ADJACENT SURFACES AND APPROPRIATE EDGING IS TO BE INSTALLED TO ACHIEVE THE SUBSTRATE DEPTHS REQUIRED. PLEASE REFER TO SOFTWORKS DRAWINGS.
NOTE ON ALL ROOF TERRACES A CONSISTENT DEPTH (170MM) IS TO BE MAINTAINED BETWEEN THE TOP OF THE INVERTED ROOF SYSTEM AND THE FINISHED TOP LANDSCAPED SURFACE TO MAINTAIN A LEVEL FINISH BETWEEN HARD AND SOFT LANDSCAPING. WHERE THE COMBINED DEPTH IS LESS THAN 170MM VOID FORMERS ARE TO BE USED AS ADVISED BY SPECIALIST.
ON ROOF TERRACES WHERE THE COMBINED DEPTH OF INTENSIVE SUBSTRATE AND DRAINAGE SYSTEM IS GREATER THAN 170MM PLANTING IS TO BE FINISHED ABOVE ADJACENT SURFACES AND APPROPRIATE EDGING IS TO BE INSTALLED TO ACHIEVE THE SUBSTRATE DEPTHS REQUIRED.



04 TYPICAL LARGE SHRUB / TREE PLANTING DETAIL (INTENSIVE GREEN ROOF)
4005 SCALE 1:5 @A1

*
NOTE ON ALL PODIUMS A CONSISTENT DEPTH (500MM) IS TO BE MAINTAINED BETWEEN THE TOP OF THE INVERTED ROOF SYSTEM AND THE FINISHED TOP LANDSCAPED SURFACE WHERE THE COMBINED DEPTH IS LESS THAN 500MM VOID FORMERS ARE TO BE USED AS ADVISED BY SPECIALIST.
ON PODIUMS WHERE THE COMBINED DEPTH OF INTENSIVE SUBSTRATE AND DRAINAGE SYSTEM IS GREATER THAN 500MM PLANTING IS TO BE FINISHED ABOVE ADJACENT SURFACES AND APPROPRIATE EDGING IS TO BE INSTALLED TO ACHIEVE THE SUBSTRATE DEPTHS REQUIRED. PLEASE REFER TO SOFTWORKS DRAWINGS.



05 TYPICAL PAVING DETAIL (INTENSIVE GREEN ROOF)
4005 SCALE 1:5 @A1

NOTE: FOR AREAS TRAFFICKED FILTER FLEECE TO BE OMITTED 200MM R.C. SLAB (AS SPECIFIED BY ENGINEER) TO BE CAST OVER DRAINAGE MAT & SURFACE FINISH TO LANDSCAPE ARCHITECT'S REQUIREMENTS PLACED OVER CONCRETE.

NOTE: THIS SHEET CONTAINS TYPICAL DETAILS TO INDICATE DESIGN INTENT AND PRINCIPLES ONLY. BUILDUPS ARE INDICATIVE ONLY AND ARE TO BE FINALISED AT DETAILED DESIGN. NO MEASUREMENTS ARE TO BE TAKEN FROM THIS DRAWING CONTRACTOR TO SUBMIT SPECIALIST DRAWINGS AND APPROPRIATE TESTING INFORMATION FOR SIGN OFF PRIOR TO CONSTRUCTION