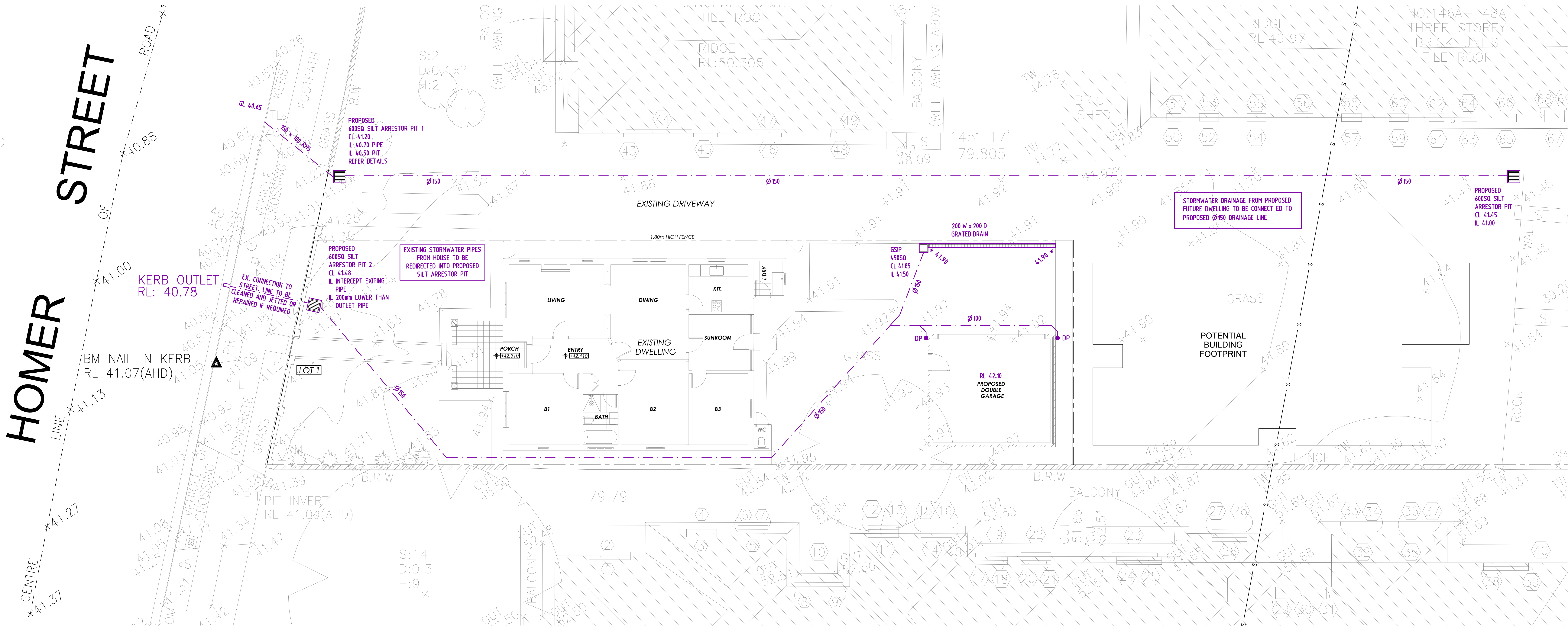
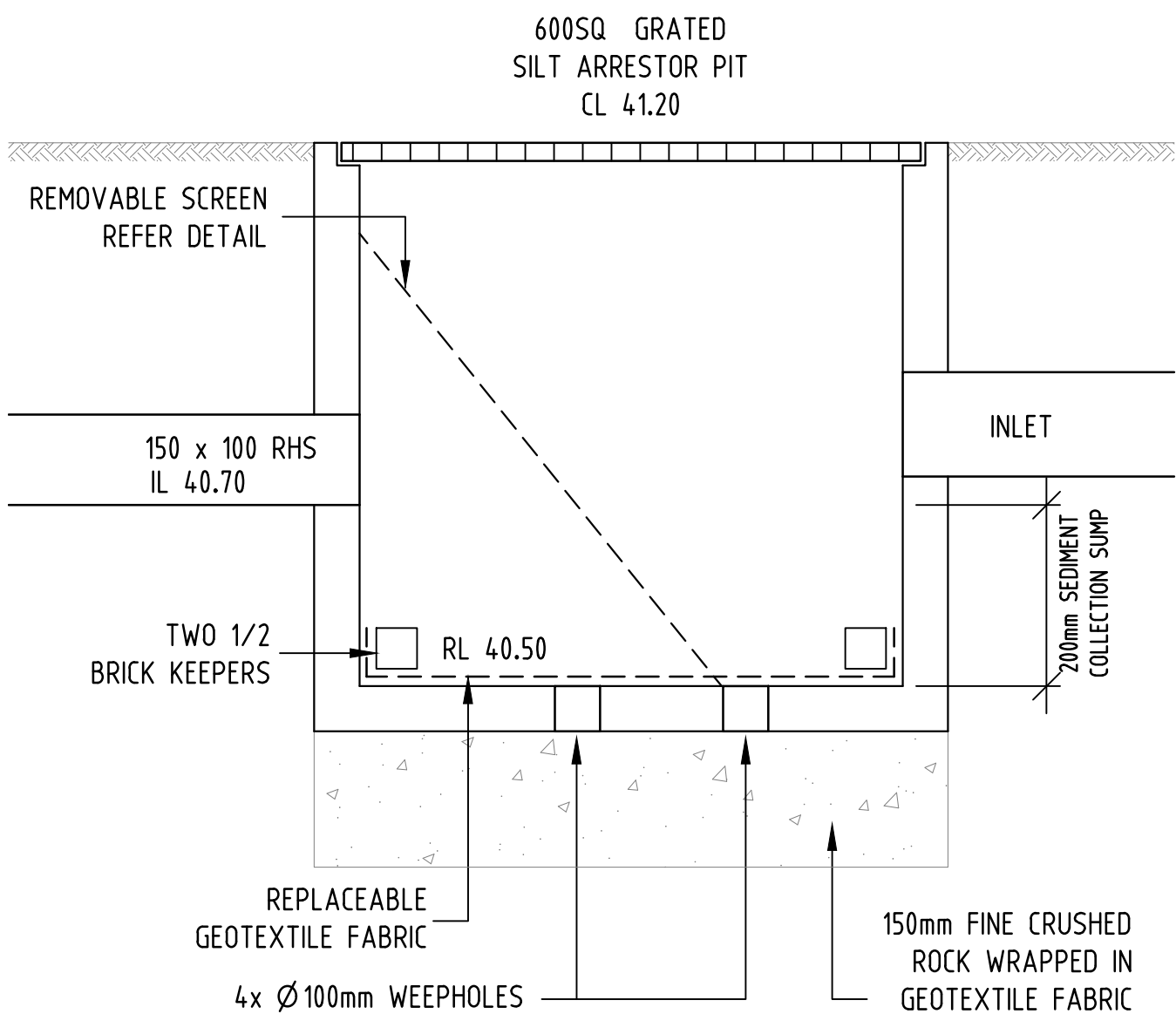
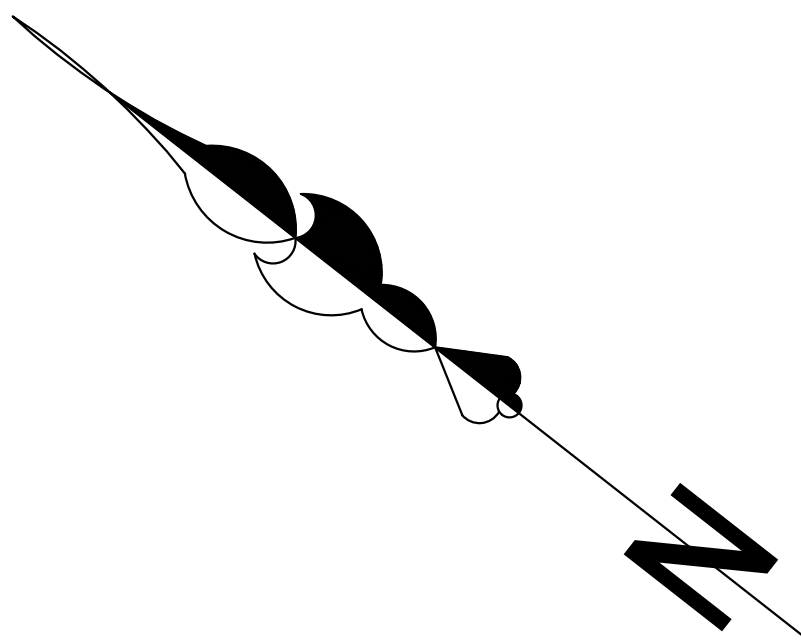


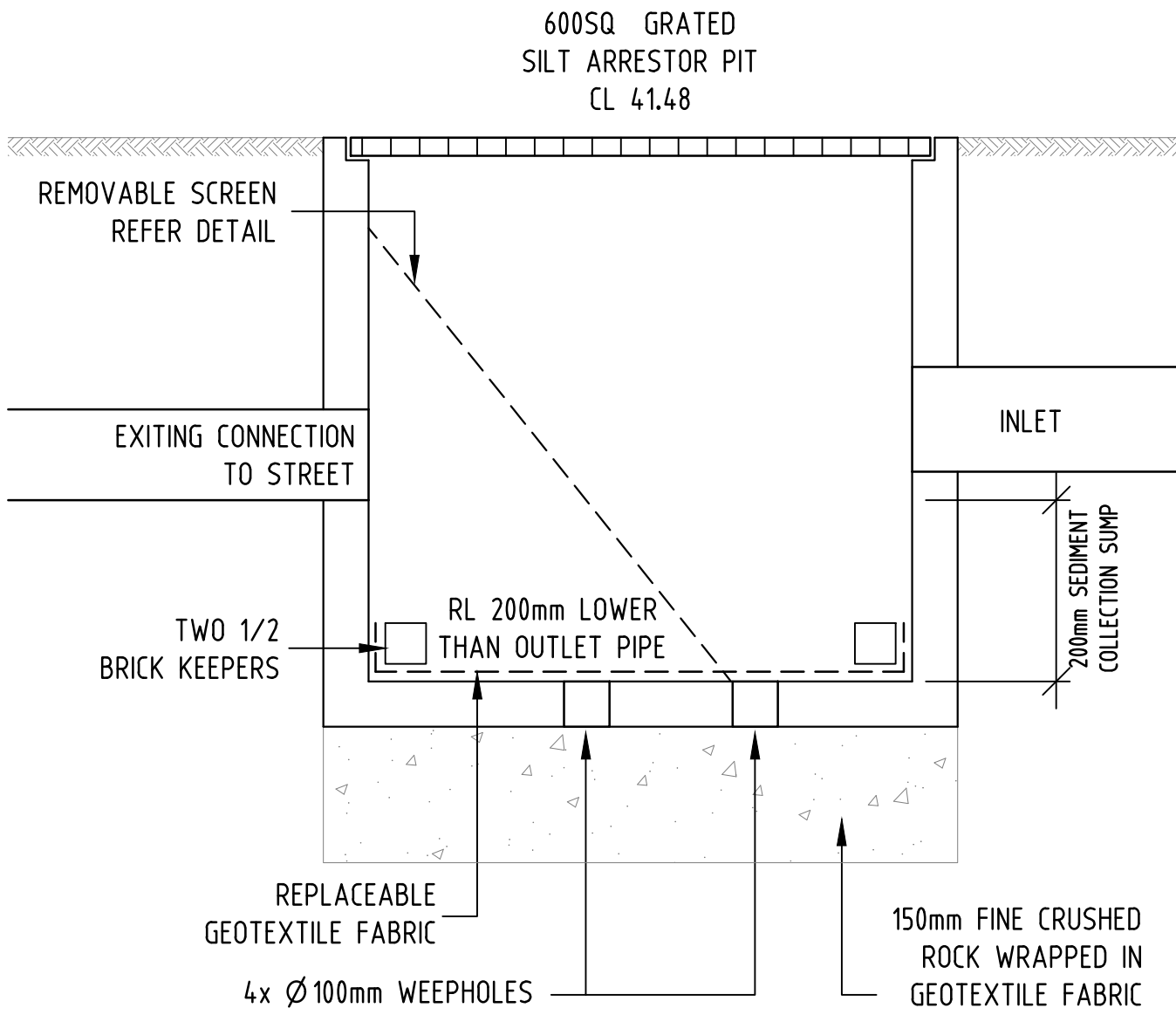


GROUND FLOOR DRAINAGE PLAN SCALE - 1:100

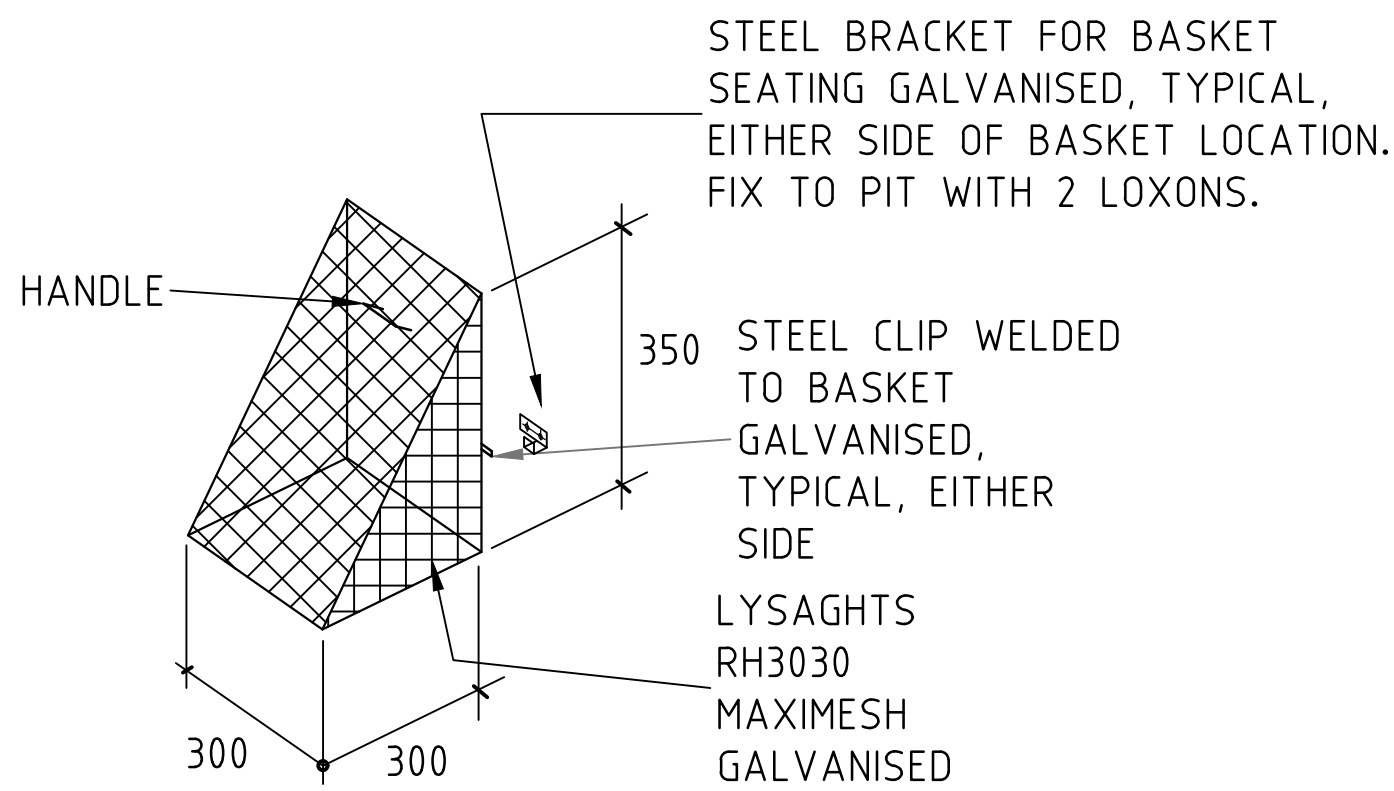
- * DENOTES PROPOSED LEVEL
- x DENOTES EXISTING LEVEL
- DENOTES DOWNPIPE
- PROPOSED RAINWATER PIPE
- PROPOSED STORMWATER PIPE



SILT ARRESTOR PIT DETAIL 1 N.T.S

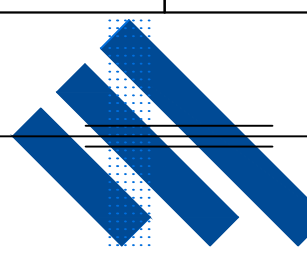


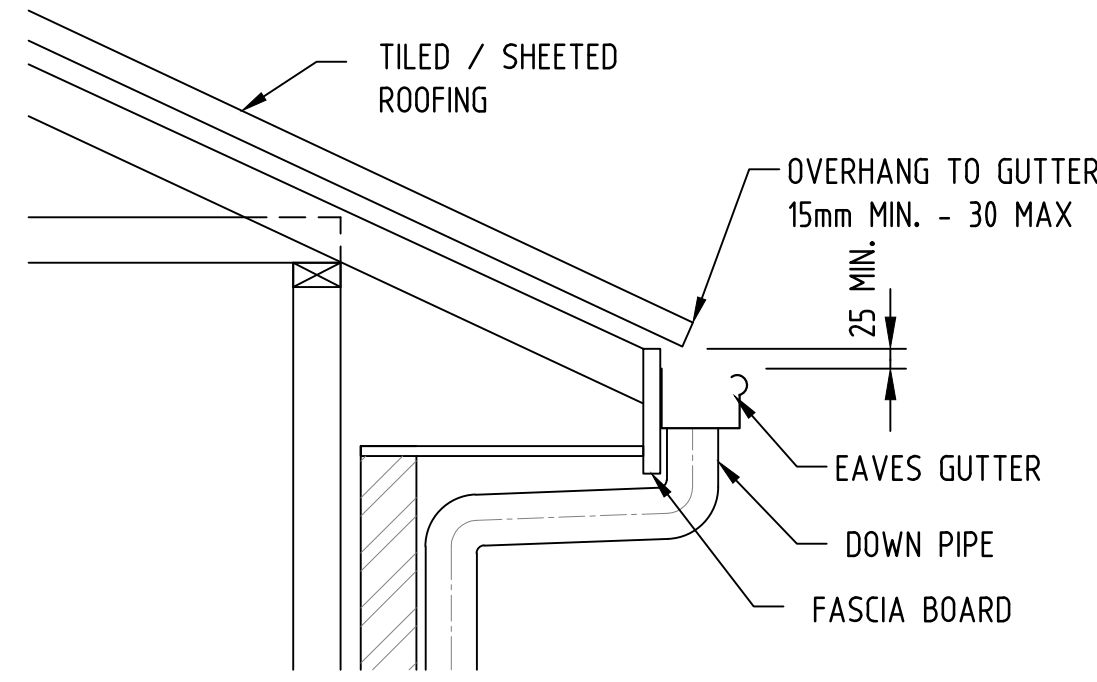
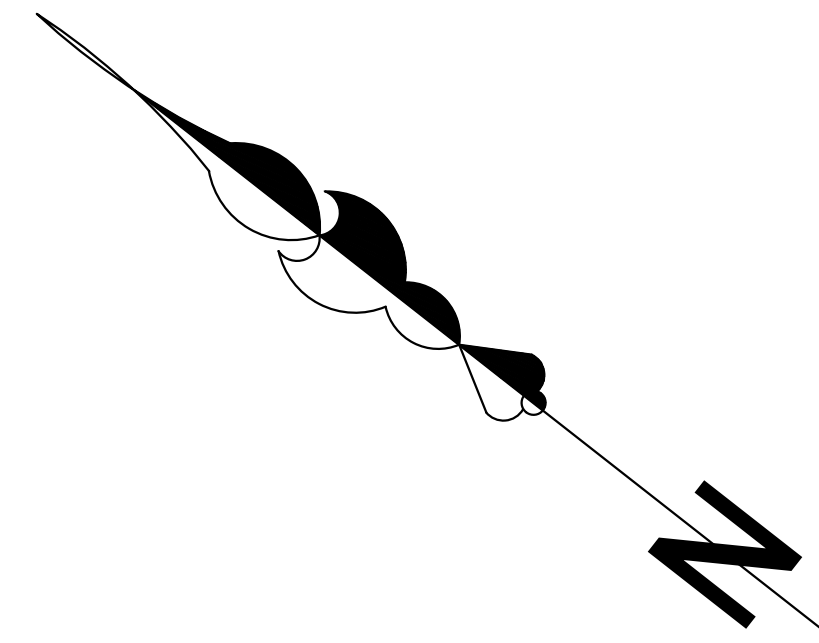
SILT ARRESTOR PIT DETAIL 2 N.T.S



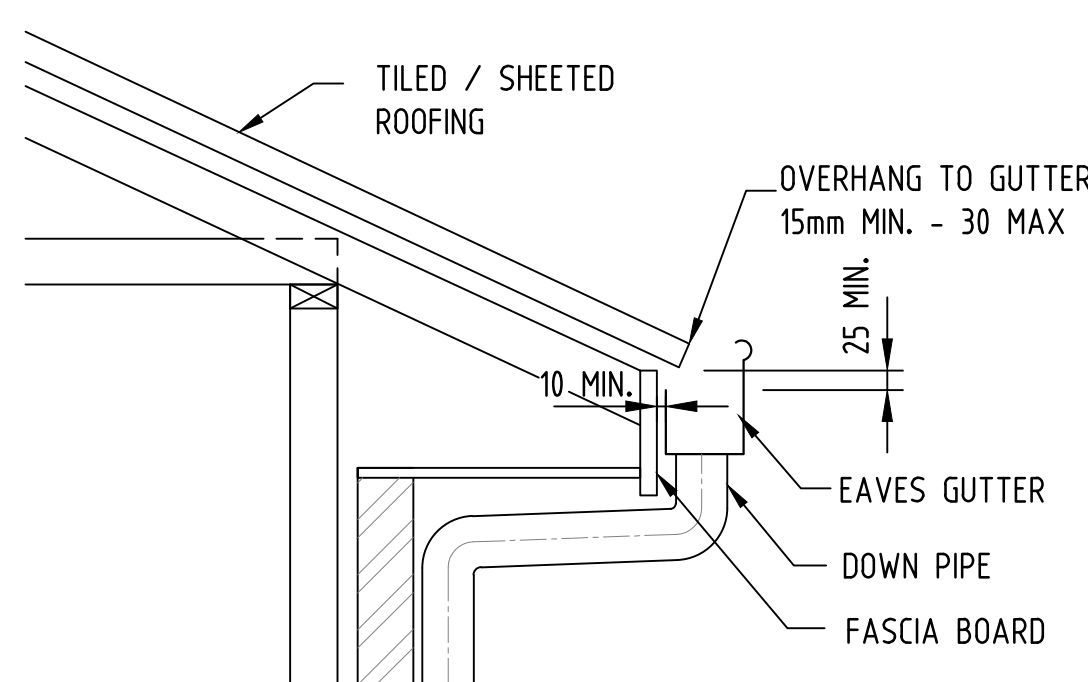
SCREEN DETAIL N.T.S

NOT FOR CONSTRUCTION

B	16.12.2024	ISSUED FOR COUNCIL APPROVAL		HE
A	12.12.2024	ISSUED TO THE ARCHITECT		JDR
REV.	DATE	AMENDMENT DESCRIPTION		DRAWN
 JOHN ROMANOUS & ASSOCIATES CONSULTING CIVIL & STRUCTURAL ENGINEERS PTY. LTD. ACN 054 595 005 SUITE 2D / 322 KINGSGROVE RD. KINGSGROVE NSW 2208 Ph (02) 83 87 68 26				
PROPOSED DEVELOPMENT AT: 150 HOMER ST, EARLWOOD				
STORMWATER DRAINAGE PLAN & DETAILS				
DRAWN	CHECKED	SCALE	DATUM	DRAWING No.
JDR	D.M.ROMANOUS (B.E., M.I.E.AUST.	AS SHOWN @A1	A.H.D	2521 - S1/2
				B



TYPICAL EAVE GUTTER DETAIL
WITH LOW FRONT N.T.S.



TYPICAL EAVE GUTTER DETAIL
WITH HIGH FRONT & 10mm GAP TO FACIA N.T.S.

LEGEND

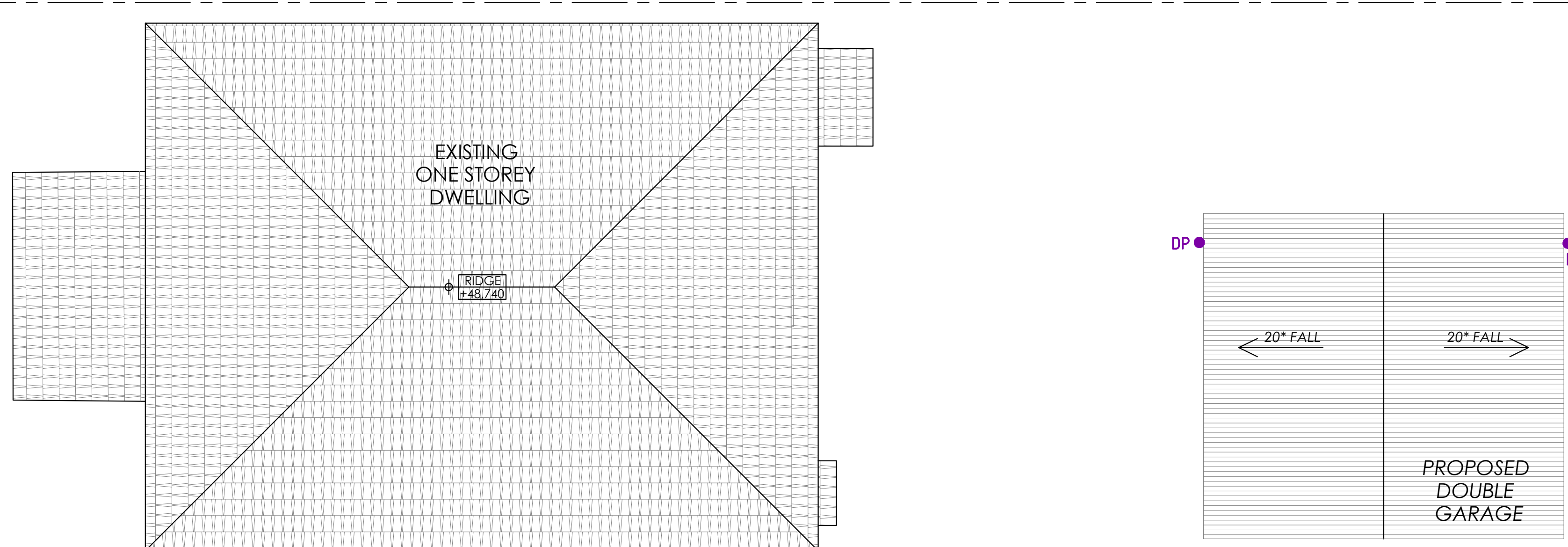
RL	REDUCED LEVEL
CL	COVER LEVEL
IL	INVERT LEVEL
GSIP	GRADED SURFACE INLET PIT
OSD	ON-SITE DETENTION
TWL	TOP WATER LEVEL
BWL	BOTTOM WATER LEVEL
TW	TOP OF WALL
ID	INSPECTION OPENING
ARI	AVERAGE RECURRENCE INTERVAL
FW	FLOOR WASTE
AHD	AUSTRALIAN HEIGHT DATUM
PSD	PERMISSIBLE SITE DISCHARGE
HED	HIGH EARLY DISCHARGE
RHS	RECTANGULAR HOLLOW SECTION
SS	STAINLESS STEEL
FRC	FIBER REINFORCED CONCRETE
RCP	REINFORCED CONCRETE PIPE
RRJ	RUBBER RING JOINT
U/S	UNDERSIDE OF SLAB
O/S	OVER THE SLAB
O/F	OVERFLOW
DP	DOWN PIPE
●	DROPPER
RWO	RAIN WATER OUTLET
RWH	RAIN WATER HEAD
FFL	FINISHED FLOOR LEVEL
EX.	EXISTING
CI	PIPE CAST IN SLAB

GENERAL NOTES:

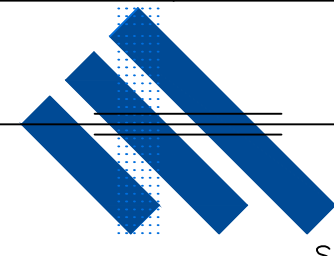
- ALL SERVICES ARE TO BE LOCATED IN THE FIELD IN CONJUNCTION WITH A RESPONSIBLE OFFICER OF EACH RELEVANT AUTHORITY PRIOR TO COMMENCEMENT OF CONSTRUCTION.
- DRAINAGE PITS ARE TO BE A 450mm SQUARE OR LARGER AS SHOWN, AND FITTED WITH A GALVANIZED GRATE.
- ALL PITS ARE TO HAVE A GALVANISED GRATE AND FRAME. FRAME TO BE CAST INTEGRALLY WITH THE PIT.
- ALL PITS ARE TO BE BENCHED TO HALF PIPE LEVEL.
- PROVIDE STEP IRONS WHERE PIT IS DEEPER THAN 1m. AT 450mm CENTERS.
- DRAINAGE PIPES SHALL BE SEWER GRADE UPVC UNLESS OTHERWISE NOTED.
- DRAINAGE PIPE SIZES ARE 100mm DIAMETER UNLESS OTHERWISE NOTED.
- THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ARCHITECTURAL AND STRUCTURAL ENGINEERING DOCUMENTS. ANY DISCREPANCIES SHALL BE REPORTED BY THE BUILDER TO THE ARCHITECT PRIOR TO COMMENCEMENT OF THE ITEM.
- THESE PLANS ARE DIAGRAMMATIC AND SHOW THE GENERAL LOCATION OF STRUCTURES AND PIPES. WORK SHALL BE SET OUT ON SITE BY THE SITE FOREMAN & MAY VARY FROM THE PLANS TO THE EXTENT REQUIRED TO ENSURE COMPATIBLE CONSTRUCTION OF OTHER SERVICES AND STRUCTURAL REQUIREMENTS. VARIATION IN LOCATION OF MORE THAN 10M & ANY CHANGES IN SIZE OF ANY COMPONENT NOMINATED HEREON SHALL BE REFERRED TO THE DESIGNER FOR COMMENT.
- IF IN DOUBT, ASK THE SUPERINTENDENT WHO SHALL CONSULT THE DESIGNER.

ROOF DRAINAGE PLAN SCALE - 1:100

- * DENOTES PROPOSED LEVEL
- × DENOTES EXISTING LEVEL
- DENOTES DOWNPIPE
- PROPOSED RAINWATER PIPE
- PROPOSED STORMWATER PIPE



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REV.	DATE	AMENDMENT DESCRIPTION	DRAWN
 JOHN ROMANOUS & ASSOCIATES PTY. LTD. CONSULTING CIVIL & STRUCTURAL ENGINEERS ACN 054 595 005 SUITE 2D / 322 KINGSGROVE RD. KINGSGROVE NSW 2208 Ph (02) 83 87 68 26			
PROPOSED DEVELOPMENT AT: 150 HOMER ST, EARLWOOD			
STORMWATER DRAINAGE PLAN & DETAILS			
DRAWN	CHECKED	SCALE	DATUM
JDR	D.M.ROMANOUS (B.E., M.Eng.), M.Eng.AUST.	AS SHOWN @A1	A.H.D.
			DRAWING No.
			2521 - S2/2
			REV.
			B