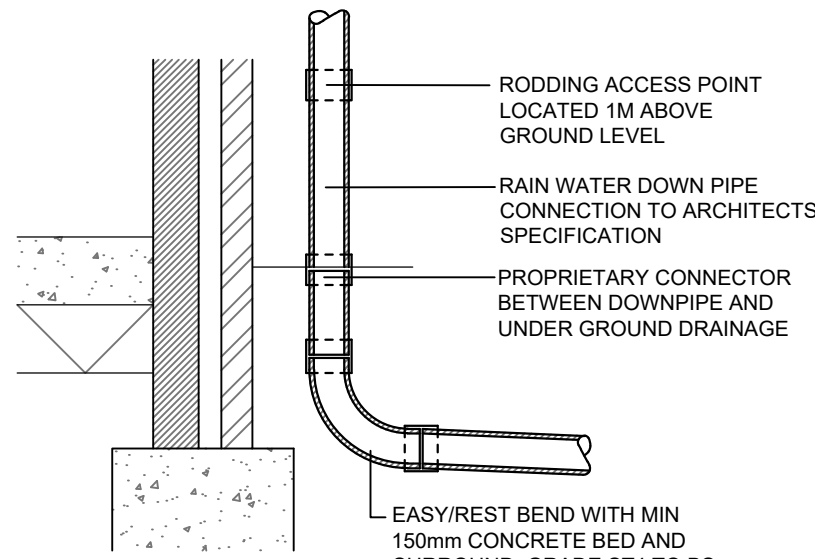
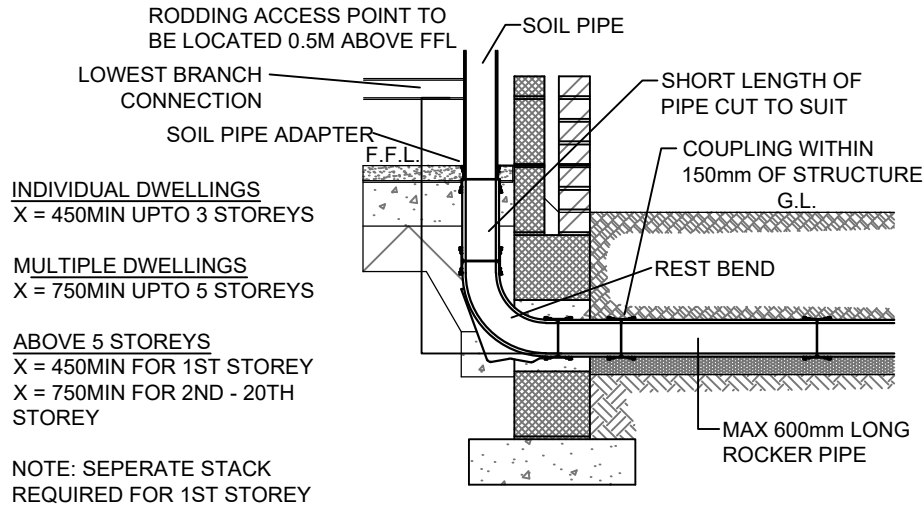
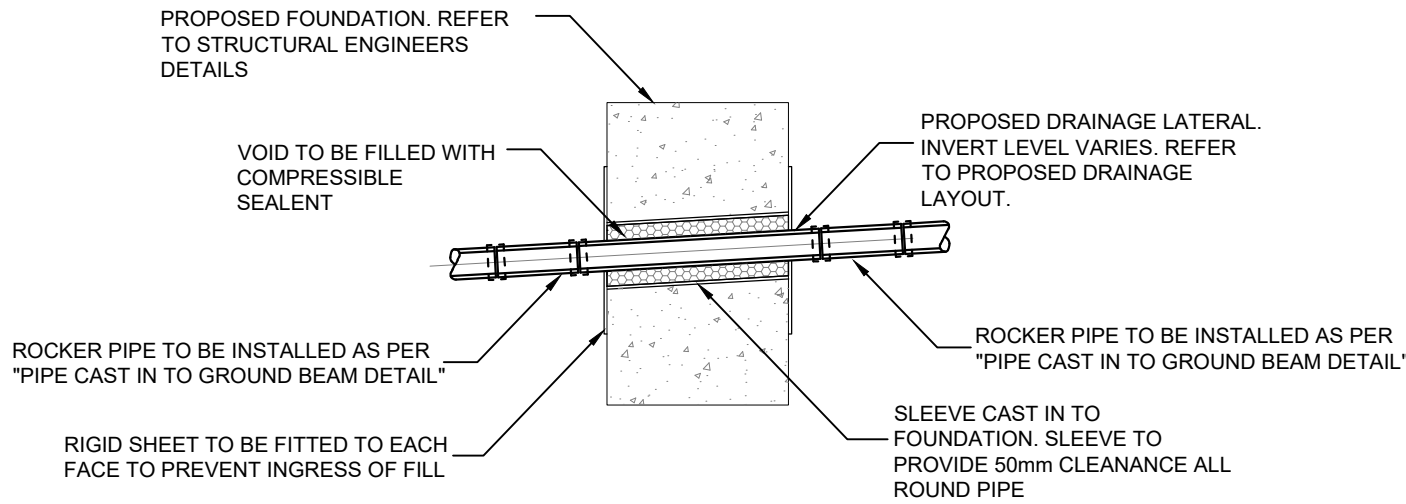




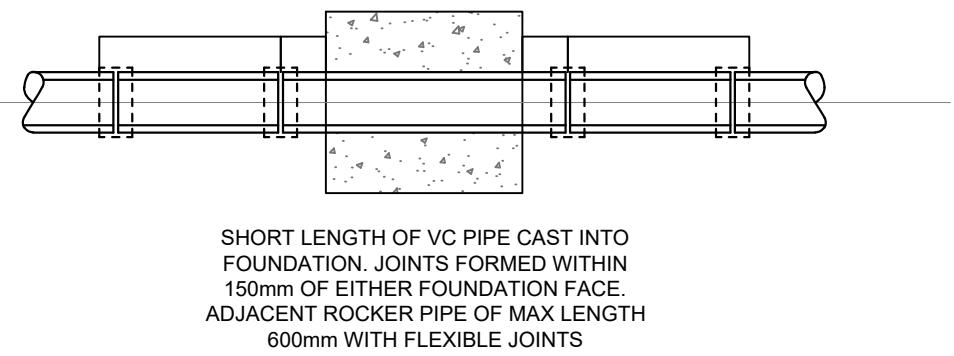
SEALED RAIN WATER
DOWNPIPE



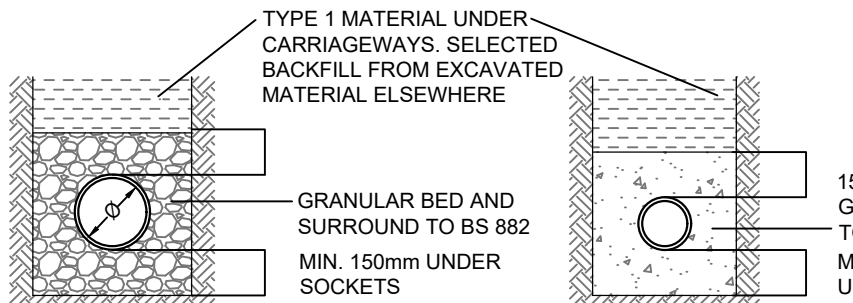
SOIL & VENT PIPE/STUB
STACK/DURGO CONNECTION DETAIL



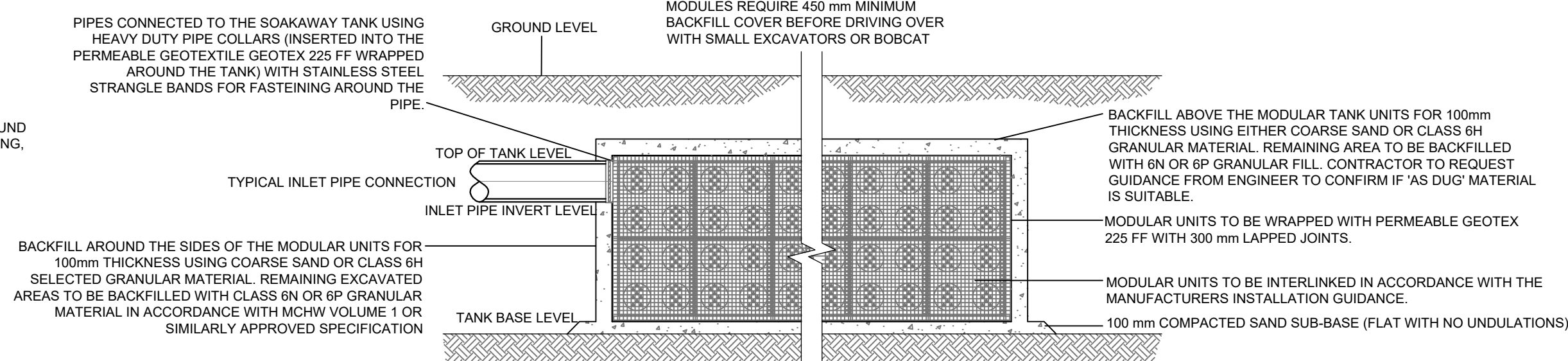
SLEEVED PIPE THROUGH
FOUNDATION DETAIL
SCALE N.T.S



TYPICAL DETAIL FOR PIPE
CAST INTO FOUNDATION



PIPE BEDDING DETAILS IN
PRIVATE AREAS

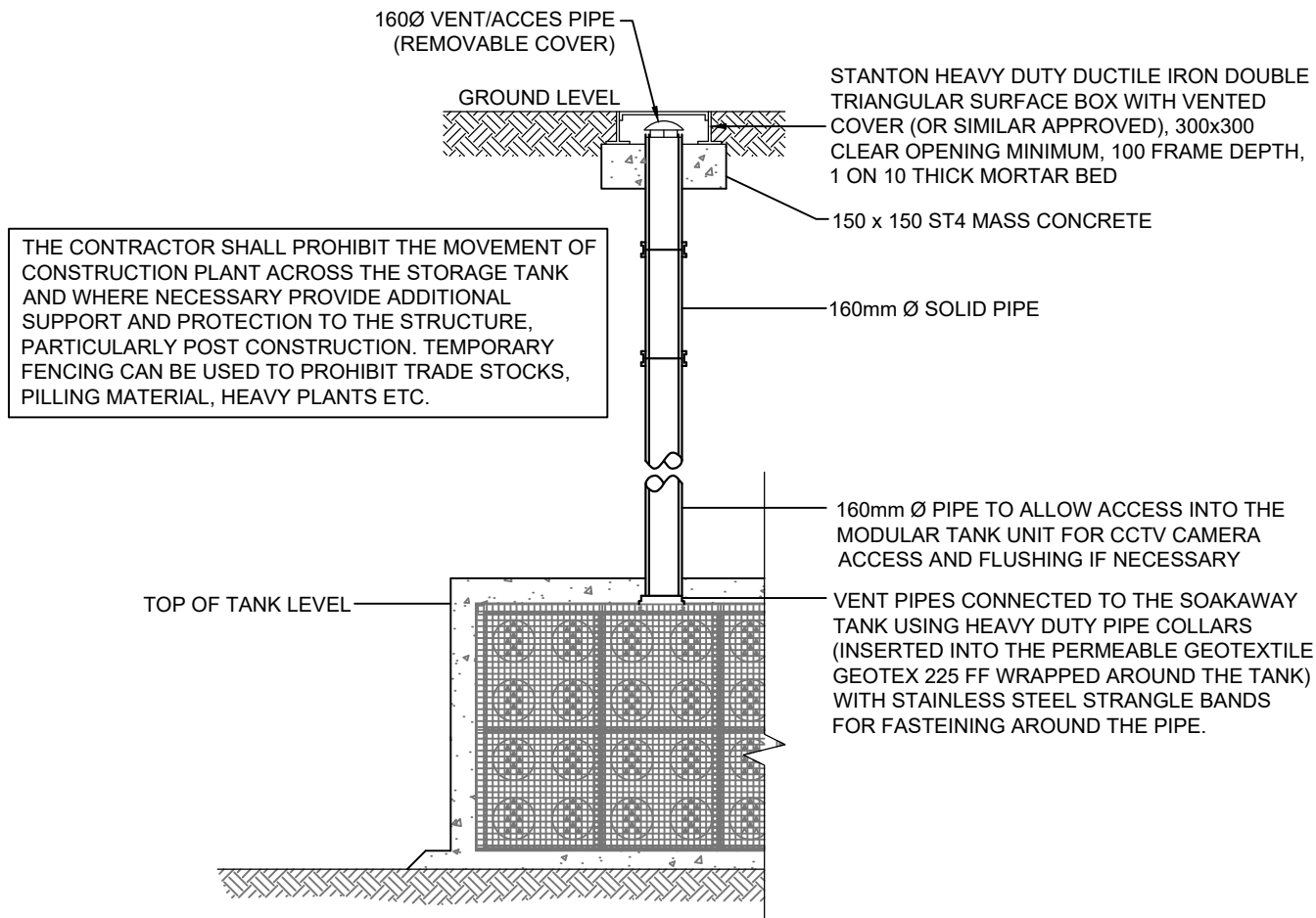


TYPICAL DETAILS OF SOAKAWAY USING
MODULAR UNITS

LONGITUDINAL SECTION
REFER TO DRAINAGE LAYOUT FOR CL/TOSL/PIL/BOSL - ALL VARY

INSTALLATION OF MODULAR UNITS SHALL BE IN ACCORDANCE
WITH THE MANUFACTURERS INSTALLATION INSTRUCTIONS

A 3-5% CBR HAS BEEN ASSUMED AT SUB-BASE LEVEL SHOULD
THE CBR BE TESTED AND FOUND TO BE LESS THAN 3% THEN THE
ENGINEER SHALL BE NOTIFIED. ANY SOFT SPOTS FOUND AT
SUB-BASE LEVEL SHALL BE REMOVED AND REPLACED WITH
SUITABLE MATERIAL.



TYPICAL 160mmØ VENT PIPE CONNECTION

P01	PLANNING ISSUE		19.09.25	LW	N.K	LW
REV	AMENDMENTS		DATE	CAD	CHK D	APPD
TL LRW CIVIL DESIGNS LTD civil engineering consultants email: admin@lrwcivildesigns.com tel: 07799 907484 85, Crooked Lane, Birtam, Chichester, West Sussex, PO20 7ET						
CLIENT A & J M COZENS						
JOB TITLE ERECTION OF A COMMERCIAL BUILDING (WITHIN USE CLASS E(G). PARKING, LANDSCAPING AND OTHER ASSOCIATED WORK						
DRAWING TITLE PROPOSED DRAINAGE DETAILS SHEET 2 of 2						
DRAWN N.K	ENGINEER L.W		CHECKED J.S	APPROVED L.W		
DATE 19.09.2025	SCALE @ A1		1:100 @ A1		STATUS A	
JOB No. P27002	DRAWING No. LRW/XX/XX/DR/C/7504		REV. P01			