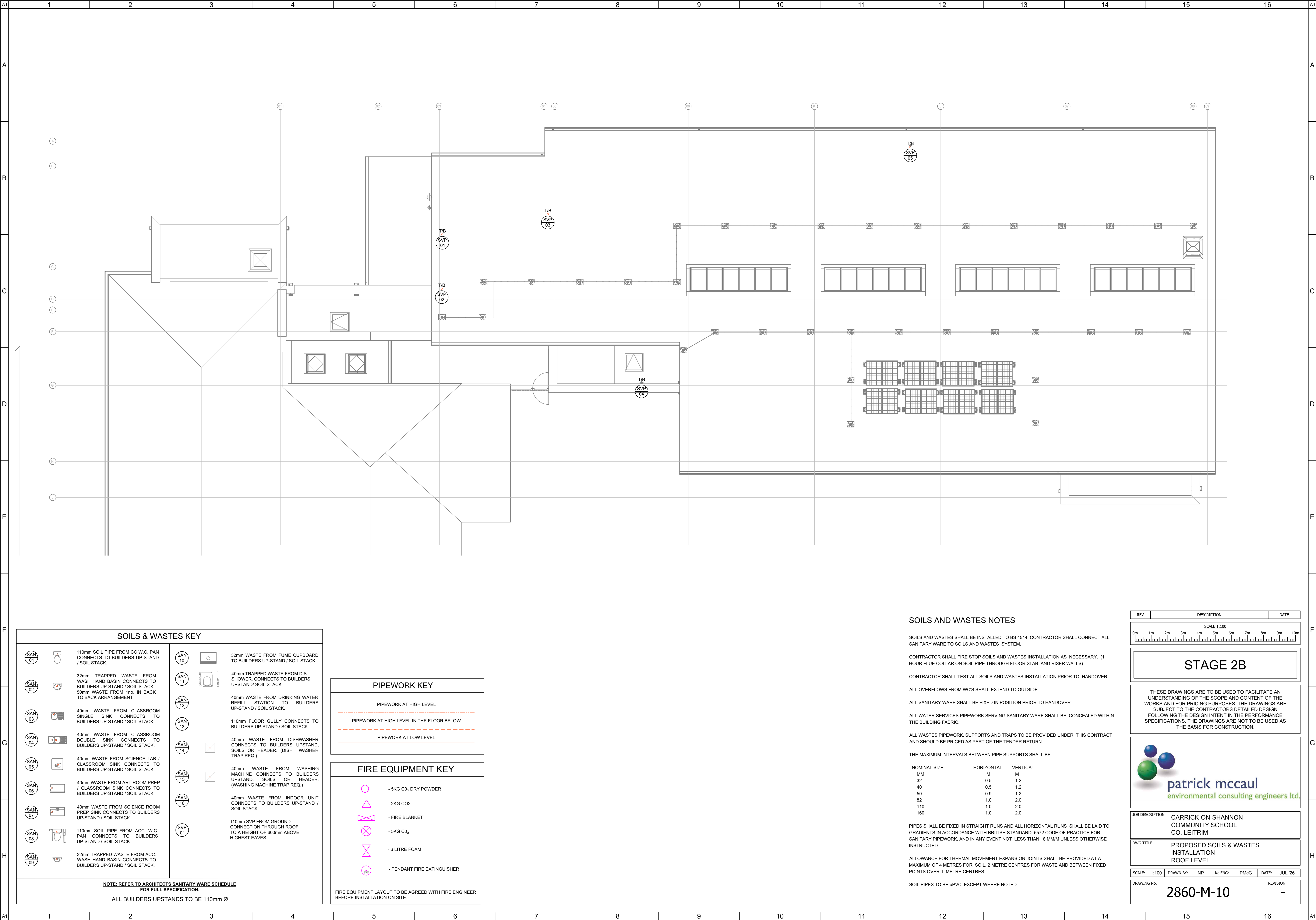




SOILS AND WASTES NOTES

SOILS AND WASTES SHALL BE INSTALLED TO BS 4514. CONTRACTOR SHALL CONNECT ALL SANITARY WARE TO SOILS AND WASTES SYSTEM.

CONTRACTOR SHALL FIRE STOP SOILS AND WASTES INSTALLATION AS NECESSARY. (1 HOUR FLUE COLLAR ON SOIL PIPE THROUGH FLOOR SLAB AND RISER WALLS)

CONTRACTOR SHALL TEST ALL SOILS AND WASTES INSTALLATION PRIOR TO HANDOVER.

ALL OVERFLOWS FROM WC'S SHALL EXTEND TO OUTSIDE.

ALL SANITARY WARE SHALL BE FIXED IN POSITION PRIOR TO HANDOVER.

ALL WATER SERVICES PIPEWORK SERVING SANITARY WARE SHALL BE CONCEALED WITHIN THE BUILDING FABRIC.

ALL WASTES PIPEWORK, SUPPORTS AND TRAPS TO BE PROVIDED UNDER THIS CONTRACT AND SHOULD BE PRICED AS PART OF THE TENDER RETURN.

THE MAXIMUM INTERVALS BETWEEN PIPE SUPPORTS SHALL BE:-

NOMINAL SIZE	HORIZONTAL	VERTICAL
MM	M	M
32	0.5	1.2
40	0.5	1.2
50	0.9	1.2
82	1.0	2.0
110	1.0	2.0
160	1.0	2.0

PIPES SHALL BE FIXED IN STRAIGHT RUNS AND ALL HORIZONTAL RUNS SHALL BE LAID TO GRADIENTS IN ACCORDANCE WITH BRITISH STANDARD 5572 CODE OF PRACTICE FOR SANITARY PIPEWORK, AND IN ANY EVENT NOT LESS THAN 18 MMM UNLESS OTHERWISE INSTRUCTED.

ALLOWANCE FOR THERMAL MOVEMENT EXPANSION JOINTS SHALL BE PROVIDED AT A MAXIMUM OF 4 METRES FOR SOIL, 2 METRE CENTRES FOR WASTE AND BETWEEN FIXED POINTS OVER 1 METRE CENTRES.

SOIL PIPES TO BE uPVC. EXCEPT WHERE NOTED.

REV	DESCRIPTION	DATE
0m	1m	2m
3m	4m	5m
6m	7m	8m
9m	10m	

STAGE 2B

THESE DRAWINGS ARE TO BE USED TO FACILITATE AN UNDERSTANDING OF THE SCOPE AND CONTENT OF THE WORKS AND FOR PRICING PURPOSES. THE DRAWINGS ARE SUBJECT TO THE CONTRACTORS DETAILED DESIGN FOLLOWING THE DESIGN INTENT IN THE PERFORMANCE SPECIFICATIONS. THE DRAWINGS ARE NOT TO BE USED AS THE BASIS FOR CONSTRUCTION.



JOB DESCRIPTION		CARRICK-ON-SHANNON COMMUNITY SCHOOL CO. LEITRIM			
DWG TITLE		PROPOSED SOILS & WASTES INSTALLATION ROOF LEVEL			
SCALE: 1:100	DRAWN BY: NP	I/C ENG: PMcC	DATE:	JUL '26	
DRAWING No.			2860-M-10		
			REVISION -		