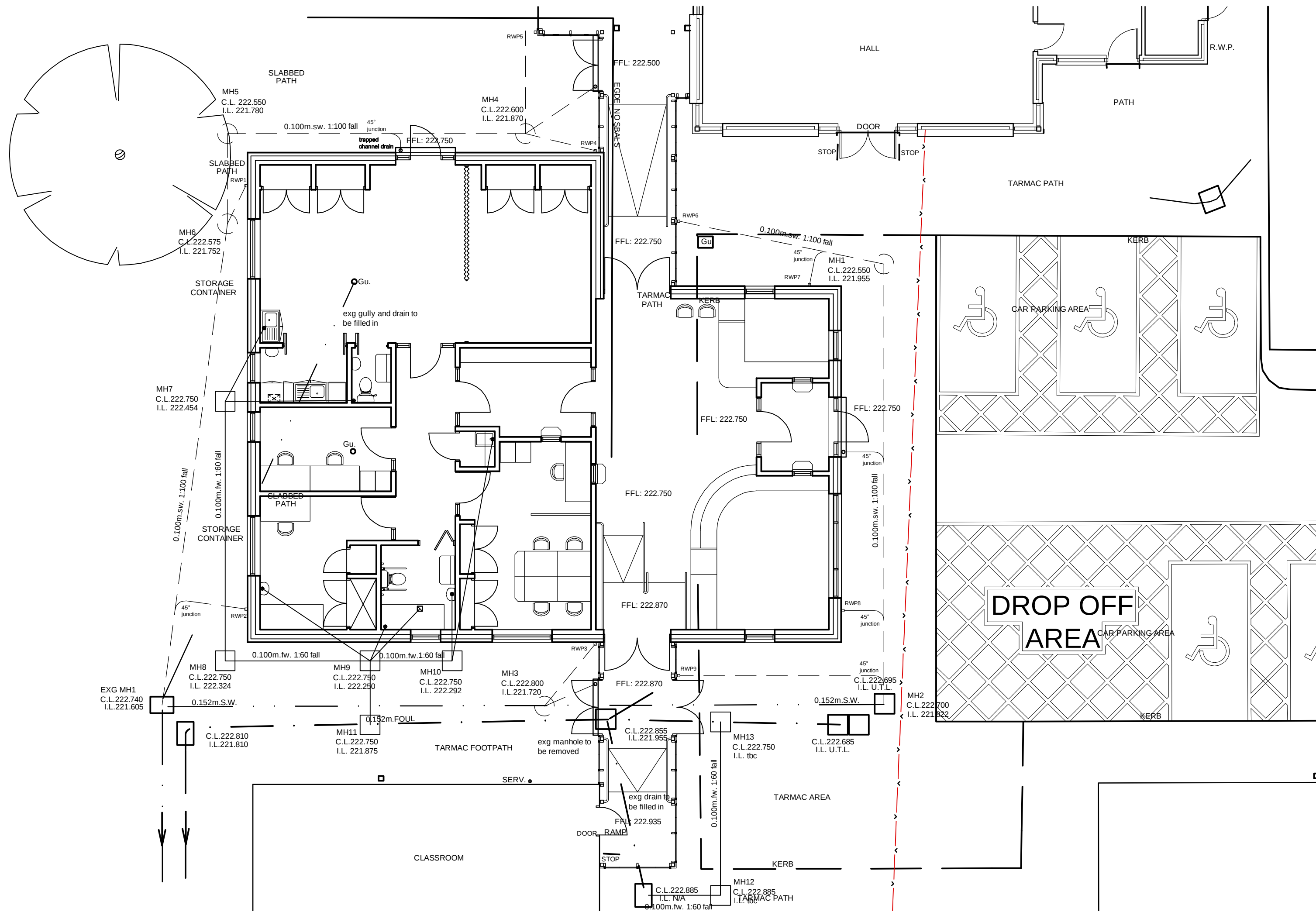




Inspection Chamber Schedule

	Type	Cover Level	Invert Level	Depth	Lid Type	Misc.
MH1	SW, prop inspection chamber	222.550	221.955	595mm	type b	
MH2	SW, prop inspection chamber	222.700	221.822	878mm	type b	exg manhole level to be confirmed and adjusted as required
MH3	SW, prop inspection chamber	222.800	221.720	1080mm	type b	
MH4	SW, prop inspection chamber	222.600	221.870	730mm	type d	
MH5	SW, prop inspection chamber	222.550	221.780	770mm	type b	
MH6	SW, prop inspection chamber	222.575	221.752	823mm	type b	
MH7	FW, prop inspection chamber	222.750	222.454	296mm	type b	drains to be encased in 150mm concrete beneath hardstanding
MH8	FW, prop inspection chamber	222.750	222.324	426mm	type b	drains to be encased in 150mm concrete beneath hardstanding
MH9	FW, prop inspection chamber	222.750	222.250	500mm	type b	drains to be encased in 150mm concrete beneath hardstanding
MH10	FW, prop inspection chamber	222.750	222.292	458mm	type b	drains to be encased in 150mm concrete beneath hardstanding
MH11	FW, prop inspection chamber	222.750	221.875	875mm	type b	backdrop connection into MH11
MH12	FW, prop inspection chamber	222.885	tbc	tbc	type b	
MH13	FW, prop inspection chamber	222.750	tbc	tbc	type b	
EXG MH1	SW, prop inspection chamber	222.740	221.605	1135mm	as exg.	exg manhole level to be confirmed and adjusted as required

RWP Schedule

Reference	Type	l/s
RWP1	75 X 75mm square	0.68
RWP2	75 X 75mm square	0.68
RWP3	75 X 75mm square	1.71
RWP4	75 X 75mm square	0.86
RWP5	75 X 75mm square	0.17
RWP6	75 X 75mm square	0.60
RWP7	75 X 75mm square	0.99
RWP8	75 X 75mm square	0.86
RWP9	75 X 75mm square	0.33
RWP10	75 X 75mm square	as exg.

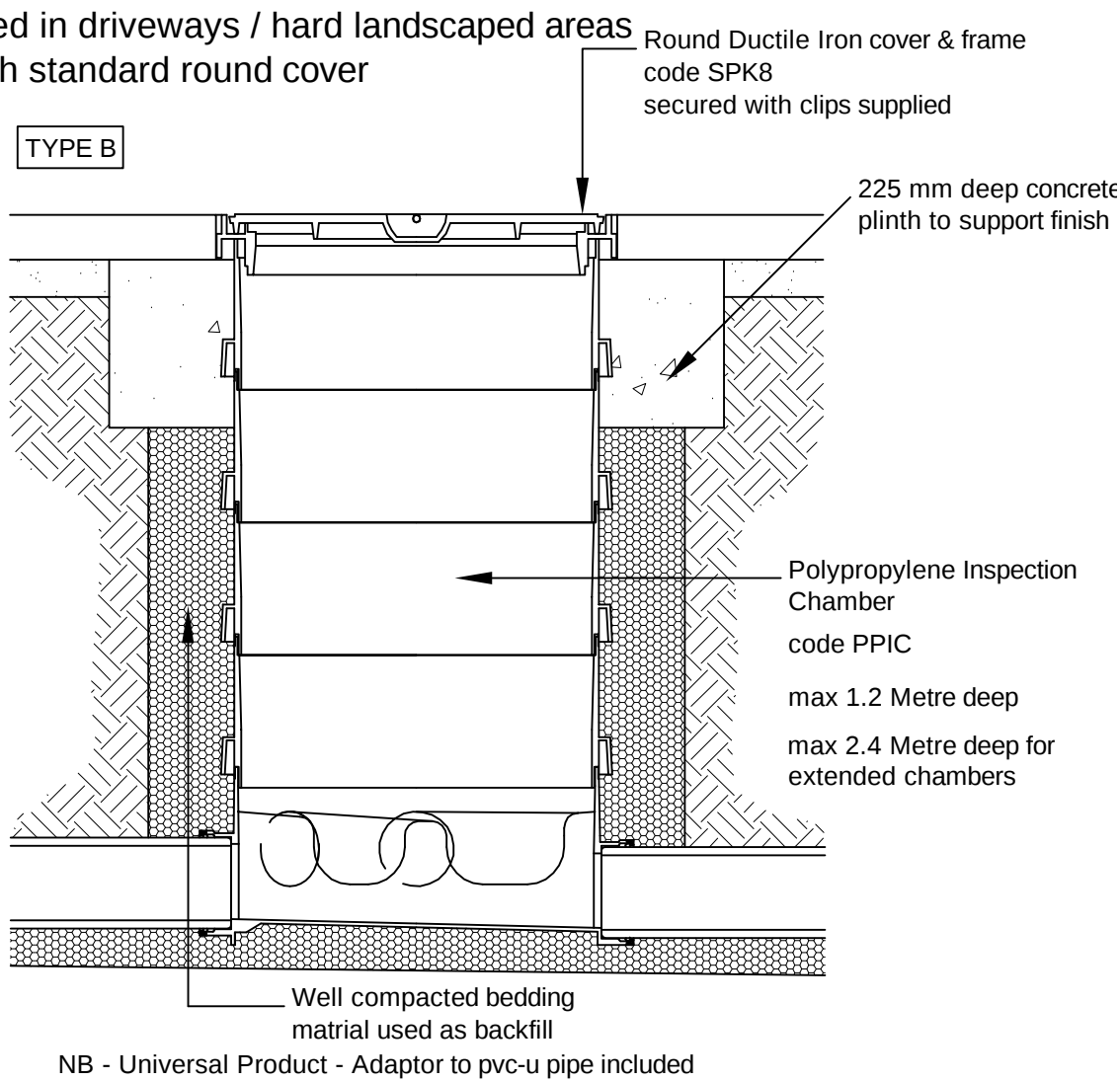
75 x 75mm square section rwp

Duty: Maximum Non Tapered Duty for 75 x 75mm: 2.33 l/s

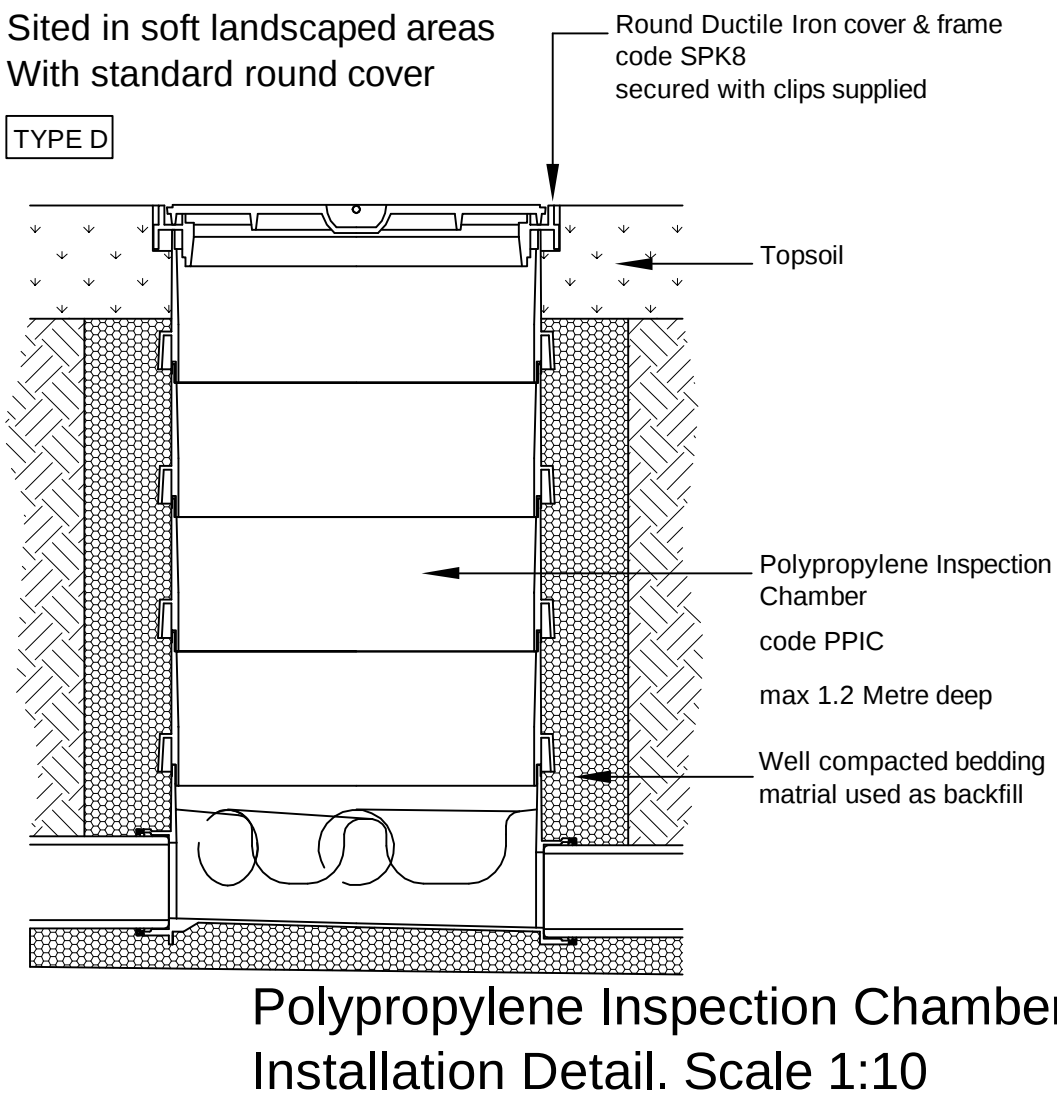
Downpipe Capacity: 6.16 l/s with 33% fill

Rainfall calculated at category 1 0.020 l/s per m²

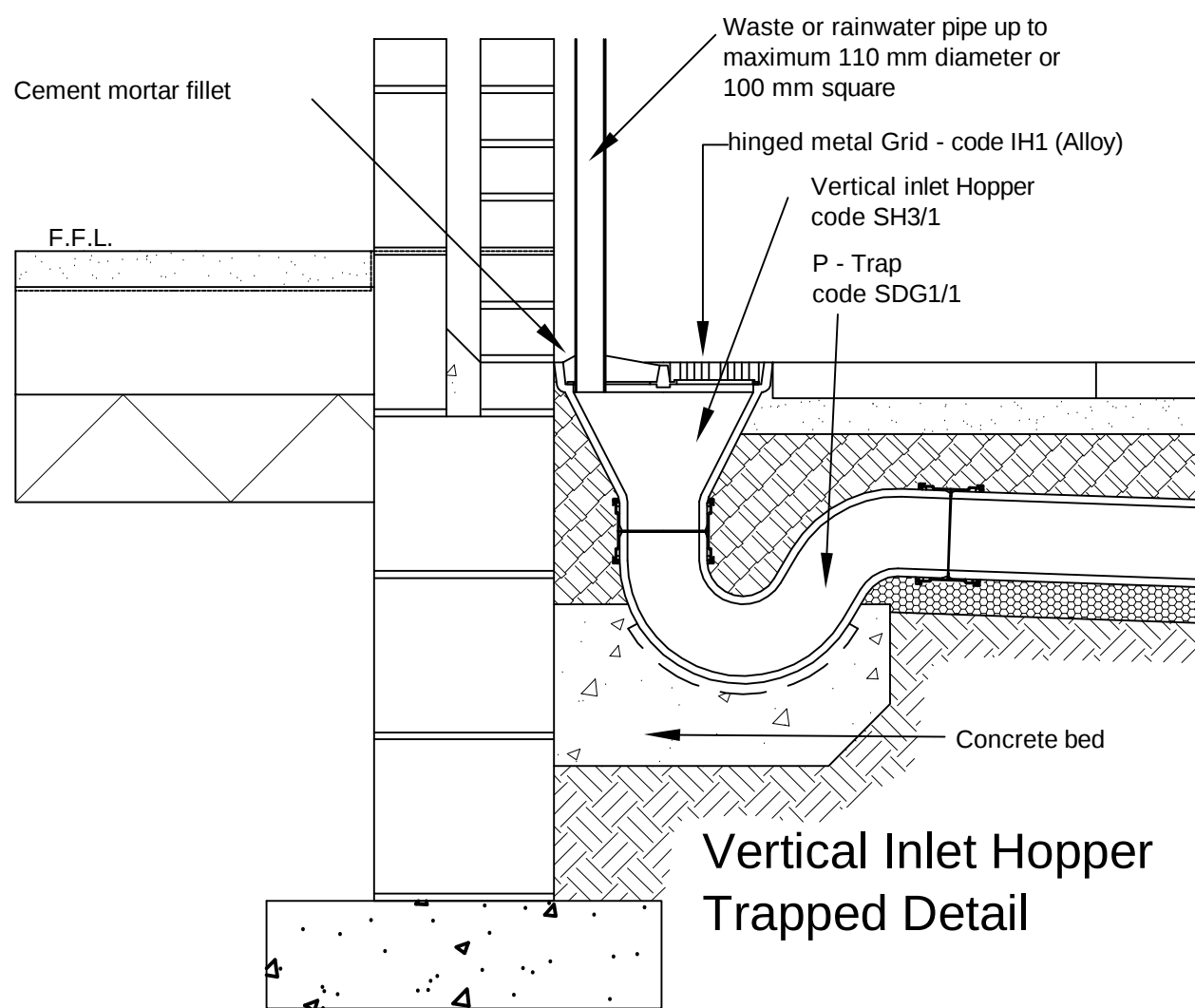
Sited in driveways / hard landscaped areas
With standard round cover



Sited in soft landscaped areas
With standard round cover

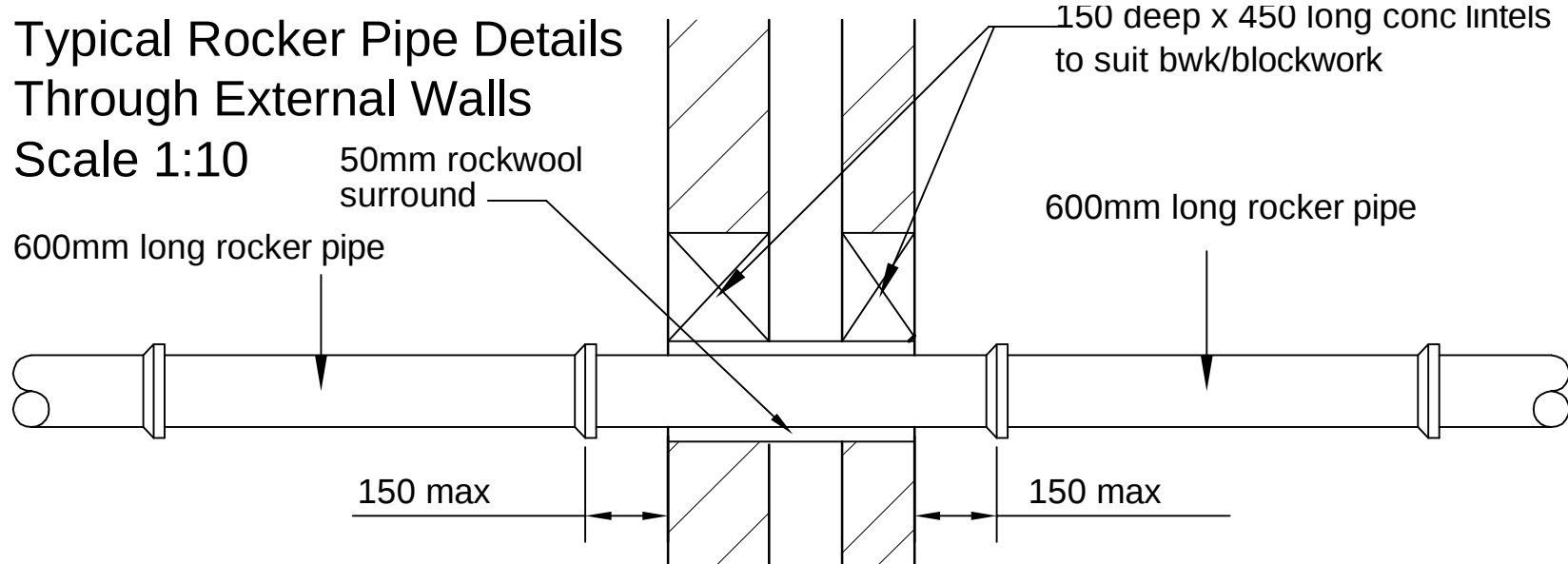


Polypropylene Inspection Chamber
Installation Detail. Scale 1:10

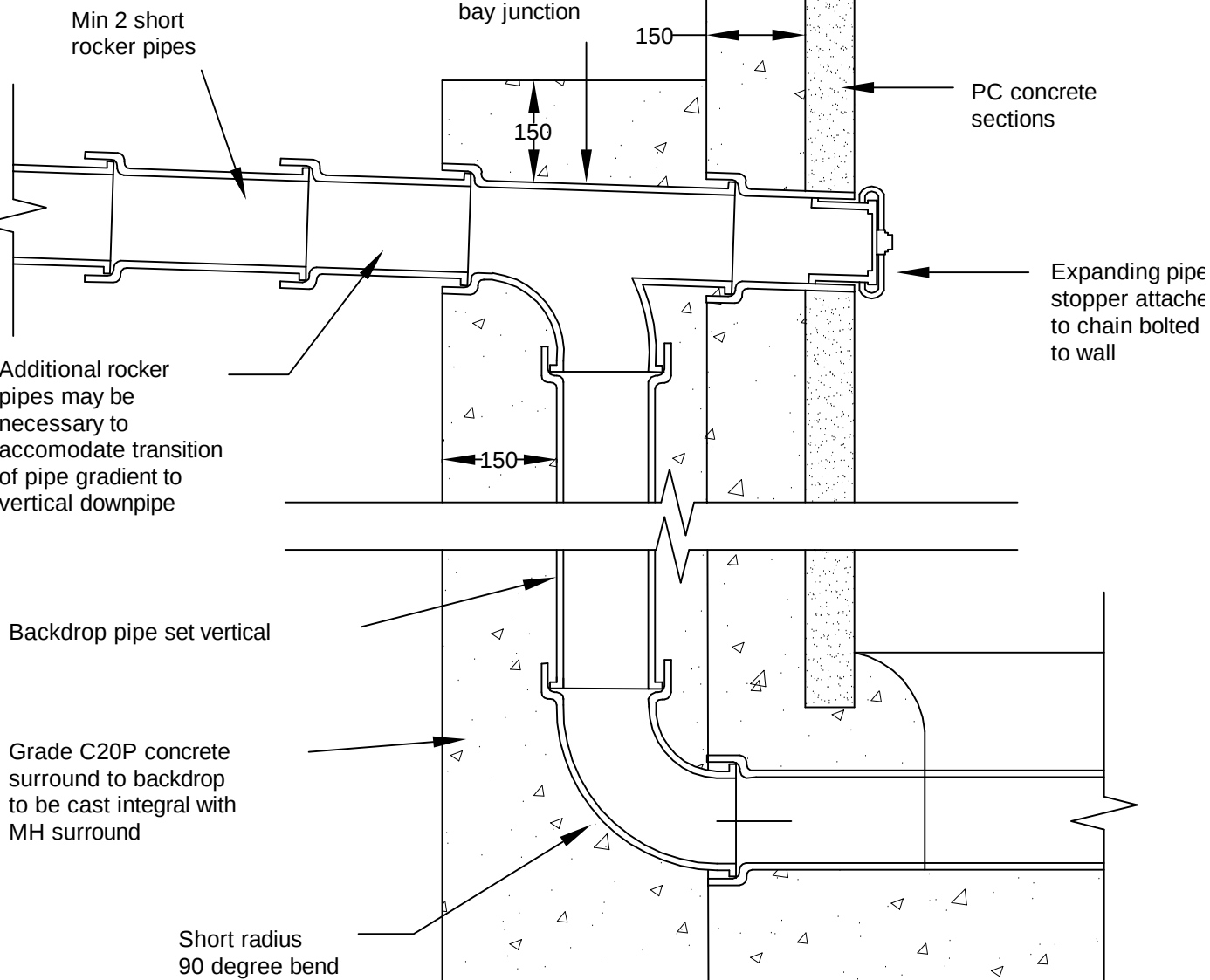
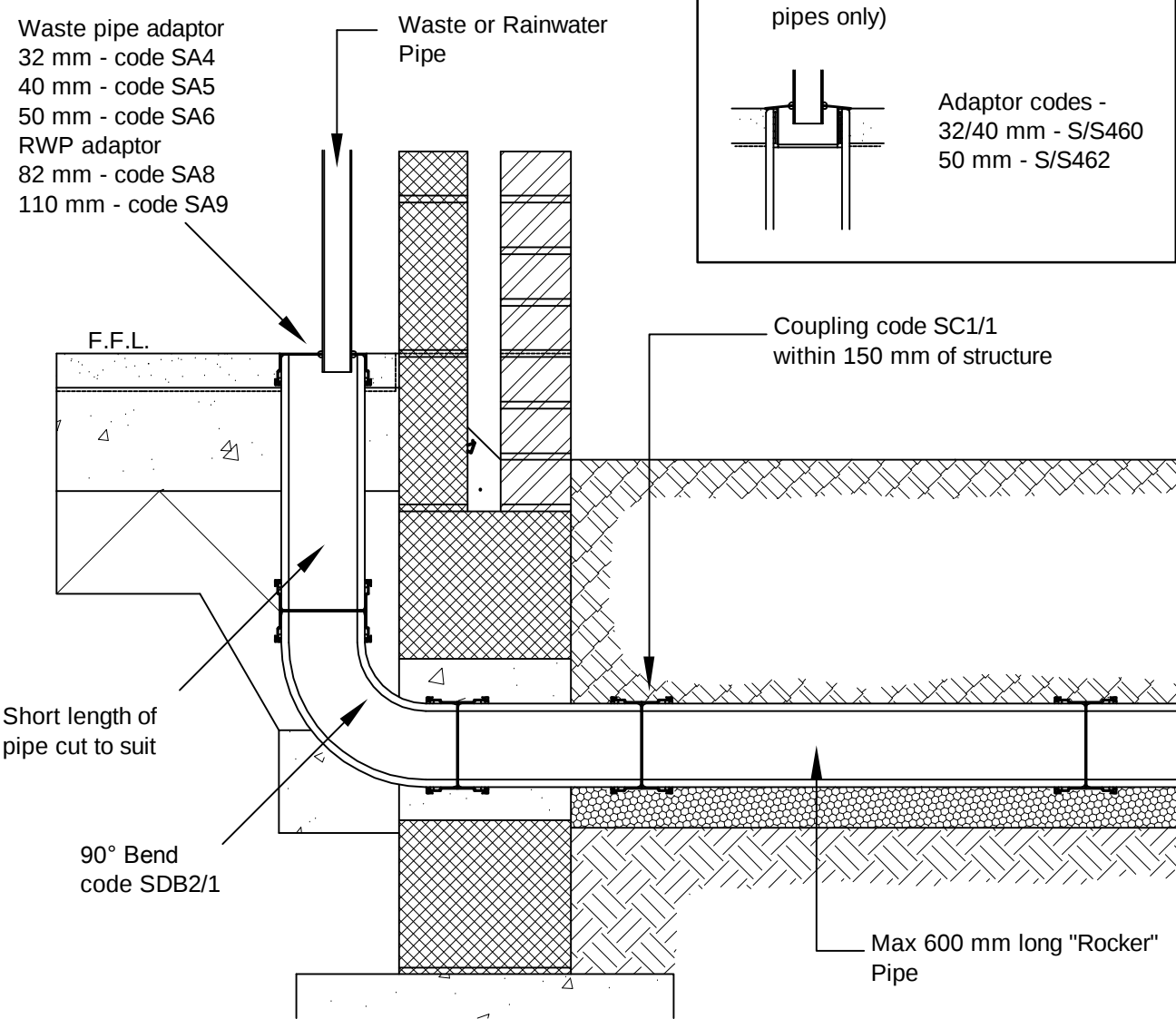


Vertical Inlet Hopper
Trapped Detail

Typical Rocker Pipe Details
Through External Walls
Scale 1:10



Typical Internal Waste Pipe.
Connection Detail
DC1 Scale 1:10



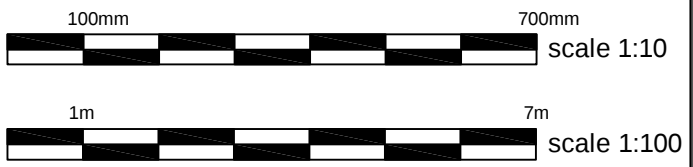
Typical Backdrop Detail. Scale 1:10

Do not scale
Use only written dimensions. All dimensions must be verified prior to the works being put into hand and any discrepancies reported to the originator

LOCATION / KEY PLAN
N.T.S.

General Notes

A	Issued for comment	22.10.09	AW
Rev.	Details of Revision	Date	Initial



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Project
**CHAPEL EN LE FRITH
CHILDRENS CENTRE
DERBYSHIRE**

UPRN Number	
Drawing Number	Revision
0801778/T/01	A

Title
**CHILDREN'S CENTRE
EXTERNAL DRAINAGE**

Scale	Drawn	Checked
1:100	AW	RHL
Original Size	Date	Date
A1	AUG. 2009	

Status
PRELIMINARY

INVESTOR IN PEOPLE