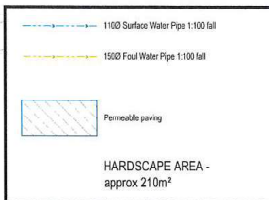
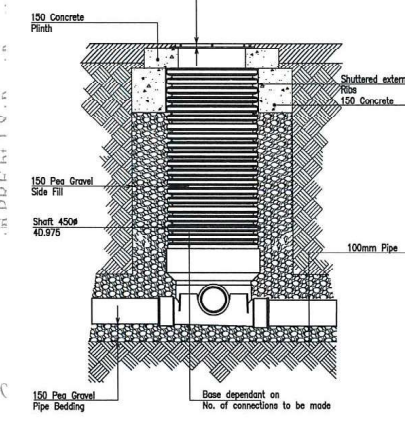


- GENERAL NOTES:**
- This drawing is copyright (C).
 - The drawing is to be read in conjunction with all relevant drawings and specifications.
 - The drawings shall not be used, copied, distributed, or otherwise used in any manner without the written consent of the Engineer. Any discrepancies between this drawing and site conditions shall be brought to the attention of the Engineer for resolution prior to starting work.
 - Work shall comply with the Building Regulations and the requirements of the Local Authority.
 - Dimensions indicated shall be to be confirmed on site.
 - For purposes of notes see BS 8887:Part 1.
 - Our design is based upon the manufacturer's loading blockwork is to be 100mm x 100mm x 100mm. Loading blockwork to be 200mm x 100mm. Existing kerbs to be grade C16. Lintels to be 100mm x 100mm x 100mm. All masonry to be 225mm solid masonry with construction.
 - Interlocking details shown are indicative only, contact your preferred trade.
 - Setback requirements to new steel beams to be obtained from contractor as required. Splice design and installation to be in accordance with BS 5951:Part 1.
 - All standard blockwork shall be to BS EN 10225 & BS EN 10226, Grade S305 unless noted otherwise. All beams to be BS 5951.
 - High rate of saturation and leaching (masonry must substitute in situ) 150mm above and 150mm below finished ground level (density distribution to be a 90/10, 7/2, 5/1).

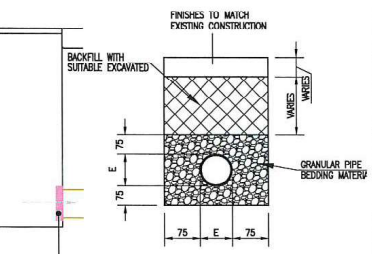
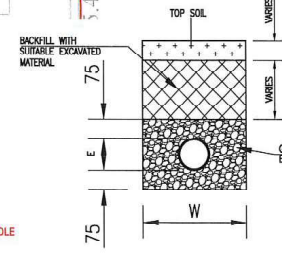
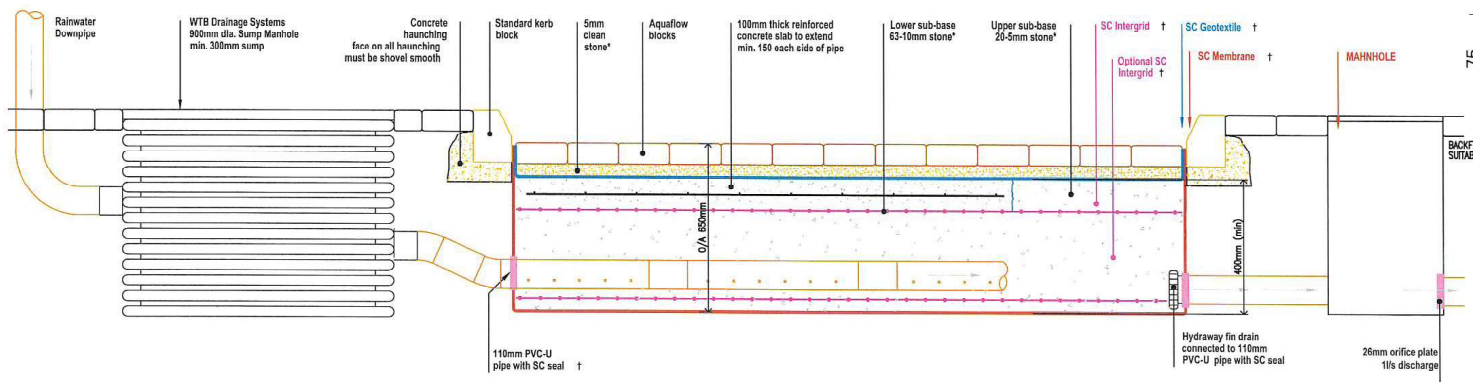


Double sealed, recessed cover to receive finished internally. B125 cover externally.



450Ø NON ENTRY INTERNAL INSPECTION CHAMBER
1:20

FORMPAVE STORMWATER SOURCE CONTROL SYSTEM
Downpipe drainage into Tanked System - Section



EXTERNAL PIPE BEDDING

Surface Water Manhole Schedule		Foul Water Manhole Schedule	
Cover Level	Invert Level	Cover Level	Invert Level
SW MH01	TBC	FW MH01	TBC
SW MH02	TBC	FW MH02	TBC
SW MH03	TBC	FW MH03	TBC
SW MH04	TBC	FW MH04	TBC
SW MH05	TBC		
SW MH06	TBC		
SILT TRAP 01	TBC		
SILT TRAP 02	TBC		

PRELIMINARY

A	Adjusted to reflect Architect's design changes/details.	JP	19/12/23	GN	GN
Rev	Description	By	Date	CHK'd	Auth

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CONSULTING STRUCTURAL AND CIVIL ENGINEERS

Client: **SBC**

Project: **Bradford Garages
Southend on Sea
Essex SS9 4SW**

Title: **PROPOSED DRAINAGE LAYOUT**

Sheet Size	Original Scale	Designed/Drawn	Checked	Authorised
A1	As Shown	JP	GN	GN
Status	Drawing number	Date	Date	Date
P	H16854-BG-D01	28/08/23	28/08/23	28/08/23
	Rev			
	A			