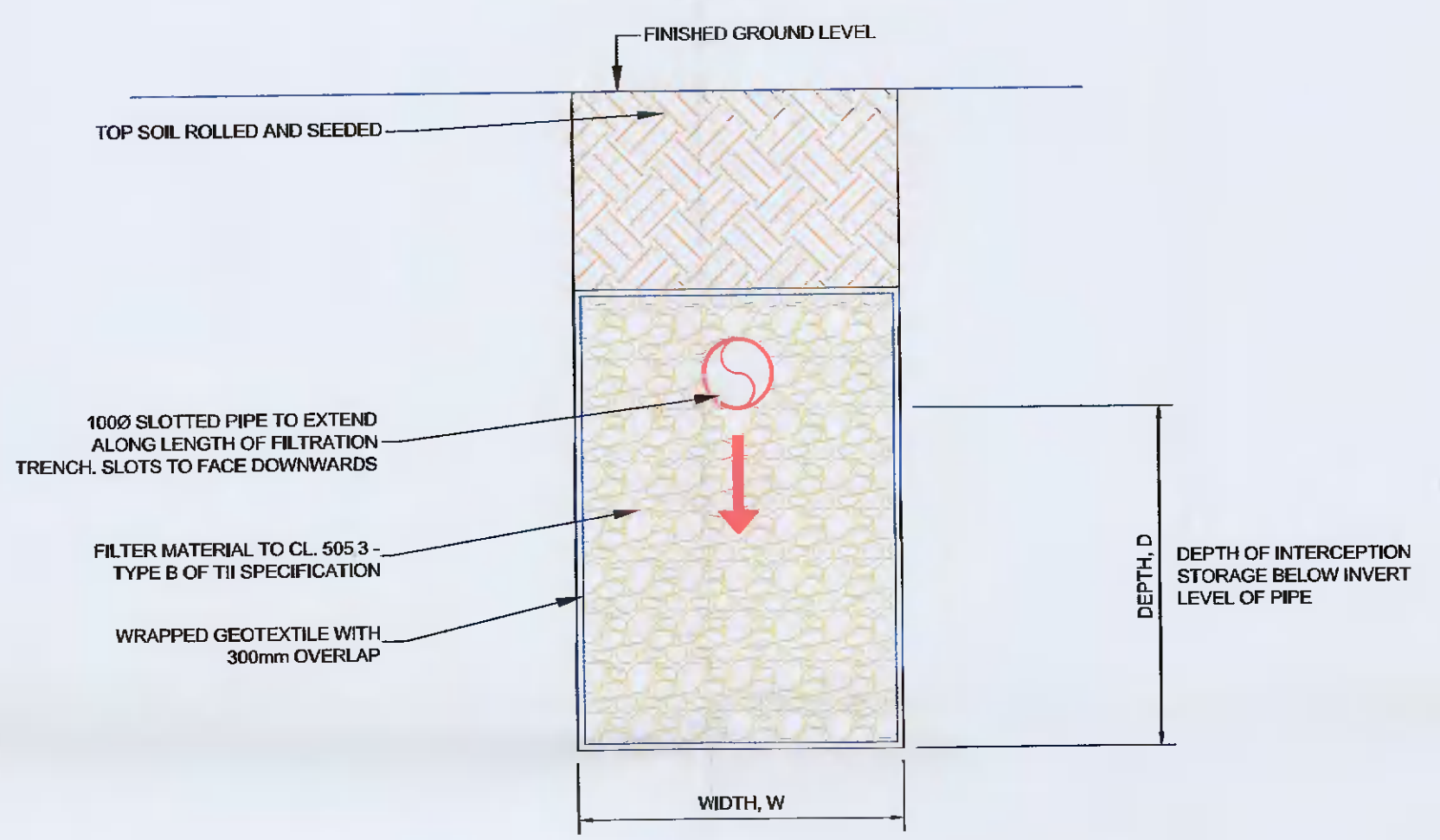


Street	House No.	Depth, D (mm)	Length, L (mm)	Width, W (mm)	Interception Volume (m ³)	Area Served (m ²)
Cornerpark, No. 10	10	500	1000	2000	0.3	60
	11			NONE		
	12			NONE		
	13			NONE		
	14			NONE		
	15	500	1000	2000	0.3	60

NOTE:
 1. TRENCHES MUST BE AT LEAST 5m FROM ANY BUILDING, PUBLIC SEWER, ROAD BOUNDARY OR STRUCTURE
 2. TRENCHES MUST BE AT LEAST 3m FROM ANY PROPERTY BOUNDARY
 3. WHERE THE ABOVE CRITERIA CANNOT BE MET WITHIN THE HOUSE CURTLAGE, NO INTERCEPTION TRENCH IS PROPOSED.

LEGEND:

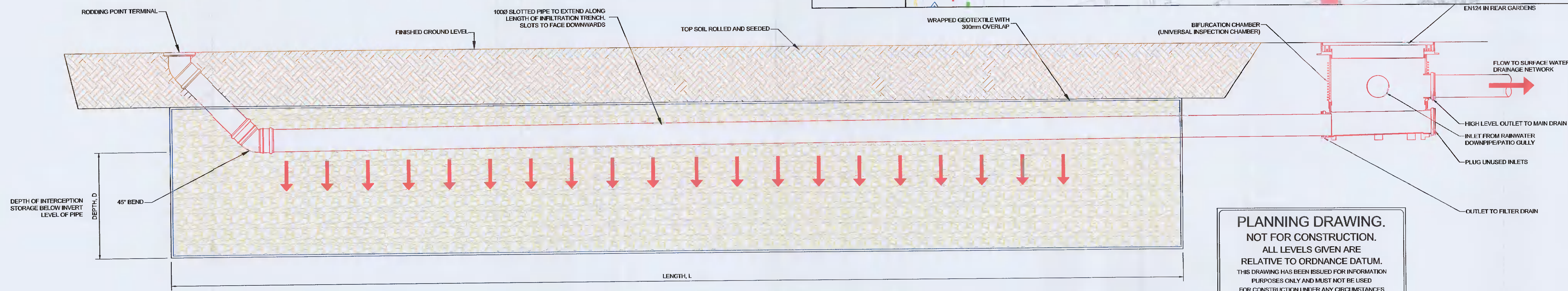
- EXISTING FOUL SEWER
- PERMITTED FOUL SEWER PLANNING REF: SD19A/0040
- PERMITTED FOUL RISING MAIN PLANNING REF: SD19A/0040
- PERMITTED STORM DRAIN DIVERSION PLANNING REF: SD19A/0040
- PERMITTED STORM SEWER PLANNING REF: SD19A/0040
- PROPOSED PRIVATE STORM DRAIN
- PROPOSED PRIVATE INFILTRATION TRENCH
- PROPOSED ROAD GULLY AND 150mm dia CONNECTION PIPE
- PROPOSED FOUL INSPECTION CHAMBER AND CONNECTION PIPE



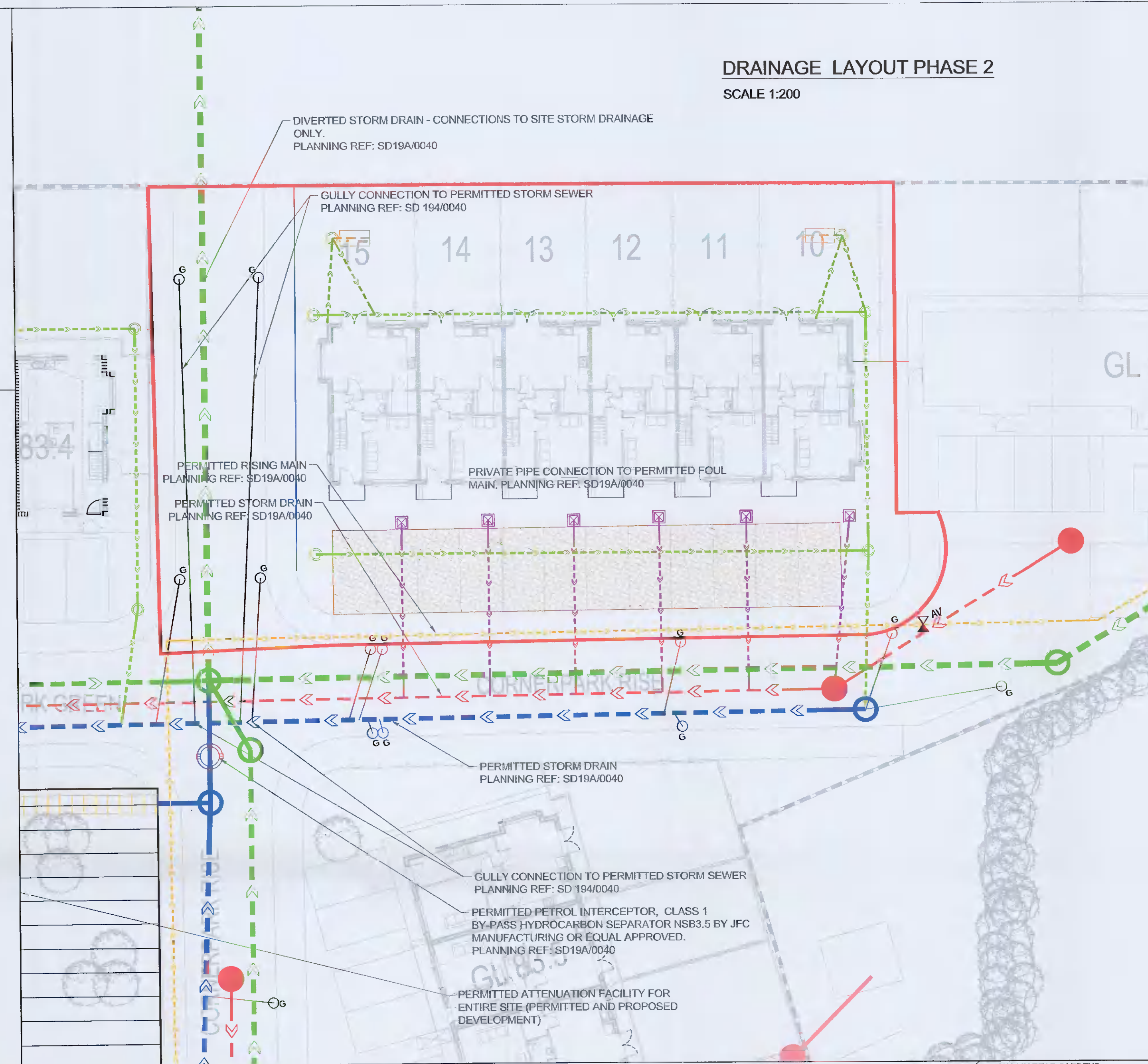
CLAUSE 505.3 : GRADING OF FILTER DRAIN MATERIAL (EXTRACT FROM TII SPECIFICATION FOR ROADWORKS)

BS SIEVE SIZE (mm)	PERCENTAGE BY MASS PASSING	
	TYPE B	TYPE C
63	100	-
37.5	85-100	-
20	0-20	100
14	-	85-100
10	0-5	0-50
5	-	0-10

INTERCEPTION TRENCH DETAILS
SCALE 1:10



PLANNING DRAWING.
 NOT FOR CONSTRUCTION.
 ALL LEVELS GIVEN ARE RELATIVE TO ORDNANCE DATUM.
 THIS DRAWING HAS BEEN ISSUED FOR INFORMATION PURPOSES ONLY AND MUST NOT BE USED FOR CONSTRUCTION UNDER ANY CIRCUMSTANCES

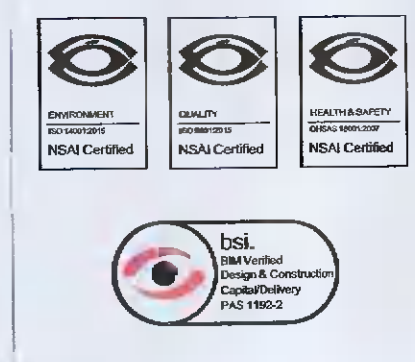


DRAINAGE LAYOUT PHASE 2
SCALE 1:200

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Rev No.	Date	Revision Note	Drn by	Chkd by	Rev No.	Date	Revision Note	Drn by	Chkd by
CO:	19/11/21	ISSUED FOR PLANNING	QA	NMM					
CO:	06/12/21	REVISED DUE TO CHANGE TO BOUNDARY LINE	QA	NMM					



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Client:	Alanna Homes							
Project:	Residential Development at Cornerpark, Newcastle Co. Dublin							
Title:	Phase 2 Proposed Drainage							
Code	Originator	Zone	Level	Type	Role	Number	Status	Revision
A611-OCSC	XX	XX	DR	C	0500	A4	C01	
Date:	19/11/21 Scale: 1:200 @ A1 Drn by: QA Chkd by: NMM Aprvd by: BH							