

**NOTES:**

**GENERAL NOTES:**

- THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, SERVICE ENGINEERS DRAWINGS & SPECIFICATIONS.
- ALL LEVELS ARE STRUCTURAL UNLESS NOTED OTHERWISE.
- ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH THE RELEVANT BUILDING REGULATIONS.
- DO NOT SCALE - WORK TO FIGURE DIMENSIONS ONLY.

**DRAWING LEGEND:**

- PROPOSED 225mmØ STORM DRAINAGE
- EXISTING STORM DRAINAGE
- PROPOSED LAND DRAIN / UNDERDRAIN
- PROPOSED STORM GULLY
- SP. DENOTES PROPOSED SOAK PIT
- WB. DENOTES PROPOSED WATER BUTT

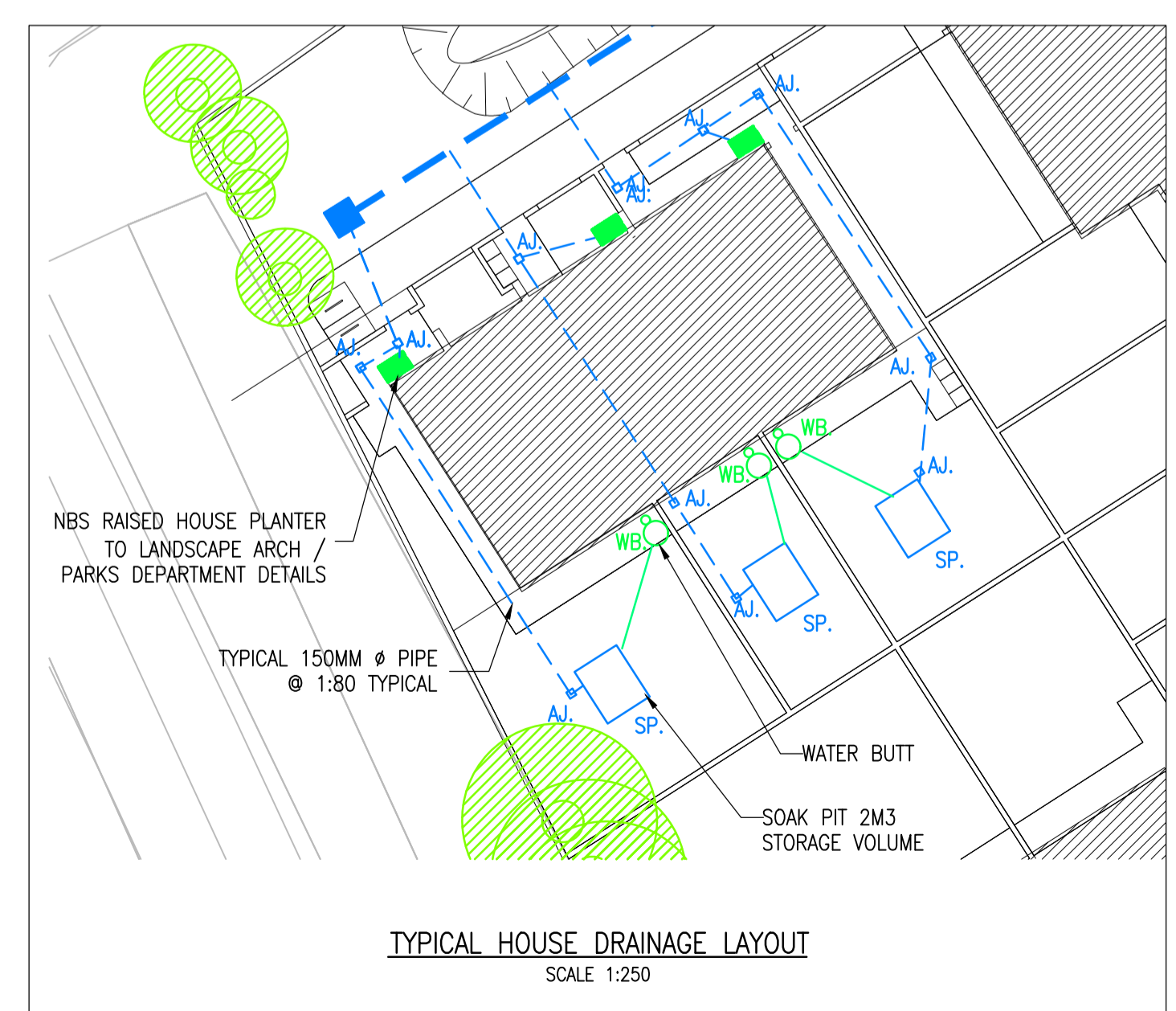
QUALITY ISO 9001:2000 NSAI Certified  
 ENGINEERS IRELAND  
 ACCREDITED COMPANY

Referenced drawings	
Dwg No.	Dwg Title

Issue register					
Rev.	Date	Description	Dwn.	Chkd.	Apprv.
PL1	03.12.21	PART 8	TD	NP	NP

SD Pipe Section		US	US	DS	Pipe	Notes:
		MH CL	MH IL	MH IL	Diameter	
		[mod]	[mod]	[mod]	[mm]	
S1.0 to	S1.1	95.500	94.075	93.825	225	
S1.1 to	S1.2	95.250	93.825	93.325	225	
S1.2 to	S1.3	94.750	93.325	93.075	225	
S1.3 to	S1.4	94.500	93.075	92.950	225	
S1.4 to	S1.5	94.400	92.950	92.575	225	
S1.5 to	S1.6	94.000	92.500	92.400	300	
S1.6 to	S1.7	94.250	92.400	92.380	300	
S1.7 to	Bio Det	94.000	92.380	92.370	300	
S2.0 to	S1.6	94.000	92.875	92.475	225	
S3.0 to	S3.1	94.000	92.380	92.275	225	
S3.1 to	EX	93.900	92.275	92.013	225	
S4.0 to	S4.1	94.800	93.675	93.500	225	
S4.1 to	S1.3	94.800	93.500	93.075	225	

STORM DRAINAGE DESIGN TABLE



TYPICAL HOUSE DRAINAGE LAYOUT SCALE 1:250



KEY PLAN N.T.S.

Client: KILDARE CO. CO.

Job Description: AMBASSADOR SITE HOUSING KILL, Co. KILDARE

Status: PART 8

Drawing Title: NATURAL BASE SOLUTIONS SHEET 1 OF 3

Project No: 21KK009	Drawing Ref: C-020	Rev: PL1
Date: 10.09.18	Scale: A1-1:250 @ A3-1:500	
Drawn By: T.DALESSANDRO	Checked By: M.CARR	Approved By: N.PATTERSON

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