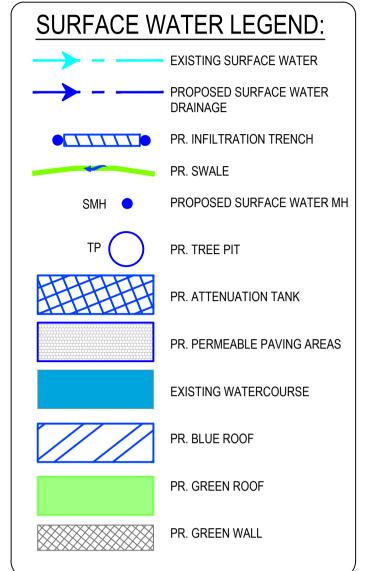


© COPYRIGHT: THIS DRAWING OR DESIGN MAY NOT BE REPRODUCED WITHOUT PERMISSION DO NOT SCALE: CONTRACTOR TO CHECK ALL DIMENSIONS AND REPORT ANY ERRORS OR OMISSIONS

- 1. FOR STANDARD DOBA NOTES REFER TO DRAWING 2110-S00.1
- 2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ENGINEER'S DRAWINGS AND SPECIFICATIONS.
- 3. USE FIGURED DIMENSIONS ONLY. DO NOT SCALE
- 4. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND LEVELS WITH ENGINEERING DRAWINGS PRIOR TO START OF CONSTRUCTION. ANY DISCREPANCIES TO BE NOTIFIED TO THE ENGINEER FOR RESOLUTION.
- 5. CONTRACTOR IS RESPONSIBLE FOR ANY NECESSARY CONDITION SURVEY OF THE WORKS AREA, PUBLIC ROADS AND RETURN TO ORIGINAL CONDITION FOLLOWING WORKS
- 6. CONTRACTOR TO ALLOW FOR SCANNING AND GPR SURVEY OF THE SITE FOR ANY UNDERGROUND SERVICES PRIOR TO WORKS, REFER TO PUBLIC UTILITIES DRAWINGS FOR APPROXIMATE LOCATION OF EXISTING SERVICES
- 7. REFER TO ARCHITECTS DRAWINGS FOR ALL SITE & APPLICATION



SURFACE WATER DRAINAGE MANHOLE SCHEDULE											
REF:	CL:	IL:	NOTES								
SMH1.00	87.000*	85.620									
SMH1.01	87.000*	85.600	HYDROBRAKE MH								
SMH1.02	86.899	85.482									
SMH1.03	86.771	85.432									
SMH1.04	86.621	85.177									
SMH1.05	86.987	85.114	HYDROBRAKE MH								
SMH1.06	86.600	84.846									
SMH1.07	86.300	84.62	HYDROBRAKE MH								
SMH1.08	85.920	84.50	DISCHARGE TO STREAM								
			HEADWALL IL @ 84.50								
EX.SMH3.00	87.840	85.093	EXISTING MH								
EX.SMH3.01	87.840	85.080	EX. HYDROBRAKE MH								
EX.SMH3.02	87.350	84.999	EXISTING MH								
EX.SMH3.03	87.100	84.750	EXISTING MH								
SMH3.04	86.848	84.725									
SMH3.05	86.254	84.635									
SMH4.00	87.000*	85.450									
SMH4.01	87.000*	85.400	HYDROBRAKE MH								
SMH4.02	87.000	85.240									
SMH4.03	87.300	84.800	HYDROBRAKE MH								
SMH5.05	87.000	85.100									

*SMH1.00,SMH1.01, SMH4.00, & SMH 4.01 CL'S MODELED AT GROUND LEVEL. ACTUAL CL'S WILL BE AT PODIUM LEVEL (CL 90.650).

S2.P02	2 ISSUED FOR PLANNING							12.1	12.12.2022		K D	AL	
S2.P01	1 ISSUED FOR PLANNING							08.1	08.12.2022		(D	AL	
Rev.	Note							Dat	Date		awn	Check	
DONNACHADH O'BRIEN ELM HOUSE MILLENNIUM PARK NAAS CO. KILDARE WWW.DOBRIEN-ENGINEERS WWW.DOBRIEN-ENGINEERS										EERS.IE			
Client:		WESTAR HOMES LTD											
Project:		FINLAY PARK											
Drawing Title: PROPOSED SURFACE WATER DRAINAGE LAYOUT													
Drawn E	Ву:	Checked By:		Approved By:	Date:		Scale:	Sheet		Size:			
M	1F	AL	L DOB		MAR'2021		1:500		A1				
Project Number: Drawing N		wing Number:	Number:			St	atus Co	de:	Rev I	Number:			
DOBA2110			FINLAY -DOB-XX-SI- DR -C-0020						S2		F	202	