



BASEMENT DRAINAGE LAYOUT



BASEMENT SWEEP PATH ANALYSIS

ON ORIGINAL

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NOTES:

- ALL WORKS TO BE CONSTRUCTED IN ACCORDANCE WITH THE TII SPECIFICATION FOR ROAD WORKS UNLESS OVERRIDDEN BY SOUTH DUBLIN COUNTY COUNCIL STANDARDS
- ALL ROAD MARKINGS & SIGNS SHALL COMPLY FULLY WITH THE TRAFFIC SIGNS MANUAL PUBLISHED BY THE DEPARTMENT OF TRANSPORT (JUNE 2010)
- SIGNS & MARKINGS: CONTRACTOR TO CONFIRM PRECISE SETTING OUT WITH EMPLOYERS REPRESENTATIVE PRIOR TO COMPLETION
- ALL SIGNS TO BE MOUNTED ON 75mm GALVANISED STEEL POSTS WITH COLOURED SLEEVES U.N.O. TO SPECIFICATION AND IN ACCORDANCE WITH THE TRAFFIC SIGNS MANUAL. MOUNTING HEIGHT TO BOTTOM OF SIGN = 2.3m U.N.O.
- ALL TRAFFIC MANAGEMENT TO COMPLY FULLY WITH THE PROVISIONS OF CHAPTER 8 OF THE TRAFFIC SIGNS MANUAL
- ALL CO-ORDINATES ARE TO TTM
- ALL LEVELS ARE TO ORDANCE DATUM AND ARE IN METRES
- ALL STREET FURNITURE TO BE TAKEN UP AND SET ASIDE FOR RE-USE. PROPOSED STREET FURNITURE TO BE RETROFITTED BY OTHERS
- ALL EXISTING SIGNS (INCLUDING POLES) AND MARKINGS TO BE TAKEN UP OR COVERED AND TEMPORARY MEASURES APPLIED IN ACCORDANCE WITH CONTRACTORS TRAFFIC MANAGEMENT PLAN. THE CONTRACTOR MAY USE EXISTING SIGNAGE AS PART OF THEIR TRAFFIC MANAGEMENT PLAN
- ALL EXISTING CHAMBERS AND ACCESS POINTS TO REMAIN CLEAR OF OBSTRUCTION THROUGHOUT WORKS. CHAMBERS SHALL BE RESULT RETAINED IN POSITION IDENTIFIED ON FINISHING WORKS DRAWING
- ALL PEDESTRIAN, CYCLE AND VEHICULAR ROUTES MUST BE RETAINED IN ACCORDANCE WITH APPROVED TRAFFIC MANAGEMENT PLAN
- ALL MATERIALS TO BE DISPOSED OFF SITE SHALL BE TAKEN TO A LICENSED FACILITY APPROVED BY SOUTH DUBLIN COUNTY COUNCIL

LEGEND

- FFS PROPOSED FOUL SEWER
- BS PROPOSED BASEMENT DRAINAGE
- BG BASEMENT GULLY WITH 1500 LEAD PIPE
- PEV PARKING FOR ELECTRIC VEHICLES
- Block Outline

4 Wheel Drive Car
 Overall Length 4.905m
 Overall Width 1.909m
 Overall Body Height 1.573m
 Min Body Ground Clearance 0.267m
 Max Tricck Width 1.871m
 Lock-to-lock time 4.00s
 Curb to Curb turning Radius 5.725m

PO2	24-05-21	NEW SHD STAGE 3 PLANNING	ICD	DMW
PO1	15-12-20	STAGE 3 SHD PLANNING	ICD	DMW
rev	date	description	by	chkd.
client approval		A - Approved		
		B - Approved with comments		
		C - Do not use		

client approval

suitability S2 - INFORMATION issue purpose PLANNING

DBFL Consulting Engineers
 Civil, Structural & Transportation Engineering
 www.dbfl.ie

DUBLIN OFFICE: Ormond House, Upper Ormond Quay, Dublin 7, D07 W704
 PHONE: +353 1 404 4000

CORK OFFICE: 14 South Mall, Cork, T12 CT91
 PHONE: +353 21 2024538

WATERFORD OFFICE: Suite 10 The Atrium, Maritime Gate, Canada Street, Waterford, X91 W028
 PHONE: +353 51 309 500

project ref.

COOLDOWN COMMONS PHASE 3

drawing title
 PROPOSED BASEMENT LAYOUT AND
 BASEMENT SERVICES LAYOUT

client
 CAIRN HOMES

ORDNANCE SURVEY IRELAND LICENCE
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