



SERVICES LEGEND

- PROPOSED SITE BOUNDARY
- CANAL SET BACK LINE
- PROPOSED PERMEABLE PAVING (PRIVATE)
- PROPOSED PERMEABLE PAVING (MANAGEMENT COMPANY)
- EXISTING SURFACE WATER SEWER
- TRUNK SURFACE WATER SEWER TO BE CONSTRUCTED AS PART OF THE CLONBURRIS SOUTHERN LINK ST [SD220A/0021]
- PROPOSED SURFACE WATER SEWER AND MANHOLE
- PROPOSED SURFACE WATER INSPECTION CHAMBER AND 150mm² UPVC HOUSE DRAIN
- ROAD GULLY
- KERB INLET
- PROPOSED FILTER DRAIN WITH GRATED MANHOLE COVER (BRIO BY EJ OSA)
- PROPOSED SWALE WITH GRATED MANHOLE COVER (BRIO BY EJ OSA)
- DETENTION BASIN/POND
- BIORETENTION AREA
- EXISTING FOUL SEWER
- TRUNK FOUL SEWER TO BE CONSTRUCTED AS PART OF THE CLONBURRIS SOUTHERN LINK ST [SD220A/0021]
- PROPOSED FOUL SEWER AND MANHOLE
- PROPOSED FOUL WATER INSPECTION CHAMBER (STD-W-13) AND HOUSE DRAIN
- EXISTING WATERMAIN
- 99.99 PROPOSED LEVELS
- FFL 99.999 EXISTING LEVELS
- FINISHED FLOOR LEVEL
- ROAD GRADIENT

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ON ORIGINAL

NOTES:

1. ALL DRAWINGS TO BE CHECKED BY CONTRACTOR ON SITE AND ENGINEER INFORMED OF DISCREPANCIES BEFORE WORK COMMENCES.
2. THE CONTRACTOR SHALL SATISFY HIMSELF AS TO THE ACCURACY OF EXISTING DRAINAGE AND OUTFALL LEVELS AND LOCATION OF EXISTING SERVICES ON SITE PRIOR TO COMMENCEMENT OF WORKS ON SITE.
3. ALL DIMENSIONS AND LEVELS ARE IN METERS AND ARE RELATED TO ORDNANCE DATUM. CO-ORDINATES RELATE TO IRISH TRANSVERSE MERCATOR.
4. ALL FOUL SEWERS, MANHOLES AND CONNECTIONS TO BE CONSTRUCTED IN ACCORDANCE WITH IRISH WATER CODE OF PRACTICE FOR WASTEWATER INFRASTRUCTURE AND IRISH WATER WASTEWATER INFRASTRUCTURE STANDARD DETAILS.
5. ALL PUBLIC SURFACE WATER SEWERS TO BE IN ACCORDANCE WITH SOUTH DUBLIN COUNTY COUNCIL'S TAKING IN CHARGE POLICY AND THE GREATER DUBLIN REGIONAL CODE OF PRACTICE FOR DRAINAGE WORKS.
6. SURFACE WATER DRAINAGE STRATEGY TO BE IN ACCORDANCE WITH THE CLONBURRIS SURFACE WATER MANAGEMENT PLAN.
7. ALL COVER LEVELS TO MATCH FINISHED ROAD/VERGE/FOOTPATH/CYCLETRACK LEVELS UNLESS OTHERWISE STATED.
8. CONTRACTOR TO INCLUDE FOR TESTING AND CCTV SURVEY OF ALL SEWERS UPON COMPLETION OF SAME.
9. WHERE COVERS ARE LOCATED IN GRASS AREAS THEY SHALL BE SURROUNDED BY A CONCRETE PLINTH, 200MM ALL ROUND AND 100mm DEEP FORMED WITH C20/25 CONCRETE, 20mm AGGREGATE SIZE, BEDDED IN CLAUSE 808 MATERIAL.

KEY PLAN

ORDNANCE SURVEY IRELAND LICENCE
No EN 0017921
© ORDNANCE SURVEY IRELAND GOVERNMENT OF IRELAND

P01	17-11-21	ISSUED FOR PLANNING	DKE	JPC
rev	date	description	by	chkd.
client approval		A - Approved		
		B - Approved with comments		
		C - Do not use		
suitability		issue purpose		
S2 - INFORMATION		PLANNING		

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project ref.

CLONBURRIS PHASE 1A

drawing title

DRAINAGE LAYOUT - SHEET 1

client

CAIRN HOMES LTD

designed by	author	scale	sheet size
TCA	DKE	1:500	A1
drawing no.			revision
162119-DBFL-CS-SP-DR-C-1301			P01