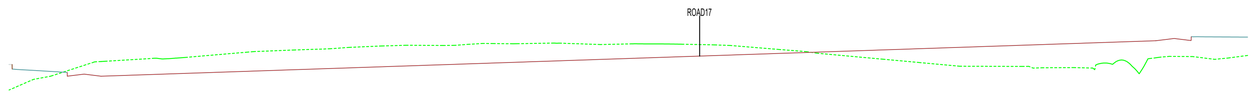
ROAD05

Datum: 49.000M AOD



CHAINAGE ON CENTRELINE (m)	LEVELS ON CENTRELINE OF CARRIAGEWAY (m)	LEVELS ON LEFT HAND CHANNEL (m)	LEVELS ON RIGHT HAND CHANNEL (m)	EXISTING LEVELS (m)	Final Surface (m)	PROPOSED CHAINAGE (m)	PROPOSED LEVELS (m)
0.000	55.536			55.947	55.467	0.000	55.467
2.750	55.467					2.750	
10.000	55.516	55.453	55.453	56.035	55.516		
20.000	55.583	55.520	55.520	56.140	55.583		
30.000	55.650	55.588	55.588	56.289	55.650		
40.000	55.717	55.655	55.655	56.361	55.717		
50.000	55.785	55.722	55.722	56.453	55.785		
60.000	55.852	55.789	55.789	56.474	55.852		
70.000	55.919	55.857	55.857	56.526	55.919		
80.000	55.986	55.924	55.924	56.530	55.986		
90.000	56.054	55.991	55.990	56.525	56.054		
100.000	56.121	56.058	56.058	56.502	56.121		
110.000	56.188	56.126	56.126	56.397	56.188		
120.000	56.255	56.193	56.193	56.212	56.255		
130.000	56.322	56.260	56.260	56.029	56.322		
140.000	56.390	56.327	56.327	55.946	56.390		
150.000	56.457	56.394	56.394	55.789	56.457		
160.000	56.524	56.462	56.462	55.747	56.524		
170.000	56.591	56.529	56.529	55.986	56.591		
174.932	56.625			56.086	56.625	174.932	56.625
177.849	56.700					180.717	56.756

VERTICAL DESIGN ON CARRIAGEWAY CENTRELINE: 0.7% (1 in 149) LENGTH = 172.182m

HORIZONTAL DESIGN ON CARRIAGEWAY CENTRELINE: L = 9.641m | R = 5.500 L = 4.215 | LENGTH = 50.070m | R = 784.000 L = 3.958 | LENGTH = 18.676m | R = 5.300 L = 8.307 | LENGTH = 67.768m | R = 5.500 L = 8.639

- FOR SETTING OUT REFER TO ARCHITECT'S DRAWINGS.
- THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER ARCHITECTURAL AND ENGINEERING DRAWINGS AND ALL OTHER RELEVANT DRAWINGS AND SPECIFICATIONS.
- DO NOT SCALE THIS DRAWING. USE FIGURED DIMENSIONS ONLY.
- NO PART OF THIS DOCUMENT MAY BE REPRODUCED OR TRANSMITTED IN ANY FORM OR STORED IN ANY RETRIEVAL SYSTEM OF ANY NATURE WITHOUT THE WRITTEN PERMISSION OF O'CONNOR SUTTON CRONIN AS COPYRIGHT HOLDER EXCEPT AS AGREED FOR USE ON THE PROJECT FOR WHICH THE DOCUMENT WAS ORIGINALLY ISSUED.

Rev No.	Date	Revision Note	Drn by	Chkd by
P01	15/10/21	SUITABLE FOR INFORMATION	RM	MK
P02	01/12/21	SUITABLE FOR INFORMATION	RM	SMG
P03	07/12/21	SUITABLE FOR STAGE APPROVAL	RM	SMG
P04	11/08/22	FOR PLANNING	RM	WM

Rev No.	Date	Revision Note	Drn by	Chkd by

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

ENVIRONMENT ISO 14001:2015 NSAI Certified | QUALITY ISO 9001:2015 NSAI Certified | HEALTH & SAFETY OHSAS 18001:2007 NSAI Certified

bsi. BIM Verified Design & Construction Capital Delivery PAS 1192-2

Head Office,
9 Prussia Street,
Dublin 7.
D07 KT57

TEL +353 (0)1 8682000

e: contactus@ocsc.ie
w: www.ocsc.ie

OCSC O'CONNOR | SUTTON | CRONIN
Multidisciplinary Consulting Engineers

Dublin | London | Belfast | Galway | Cork | Birmingham

Client: SKY CASTLE LTD
Project: MOYGADDY SHD

Title: ROAD LONG SECTIONS
SHEET 7 OF 10

Code	Originator	Zone	Level	Type	Role	Number	Status	Revision
S665	OCSC	1C	MH	DR	C	0136	S4	P04

Date: OCT '21 Scale: 1:500 @ A1 Drn by:RM Chkd by:MK Aprvd by:MK