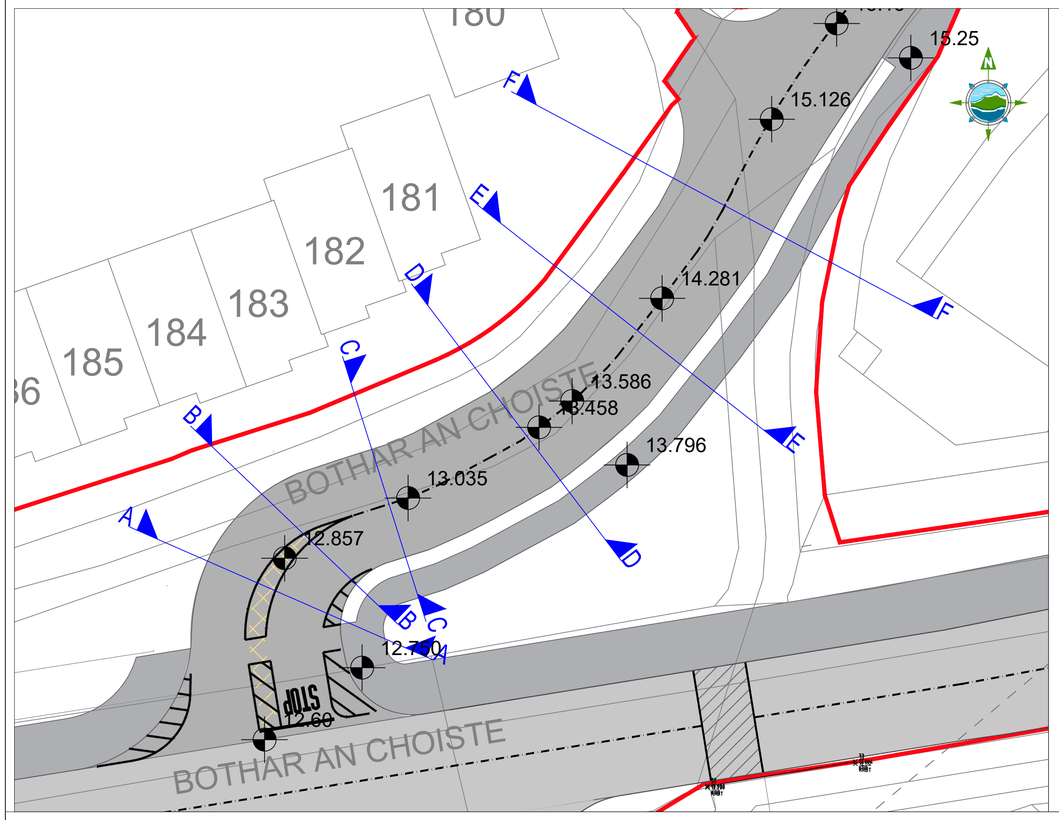

A-A

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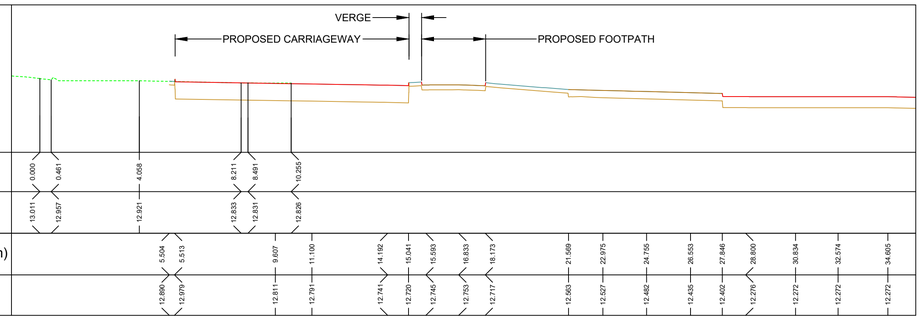
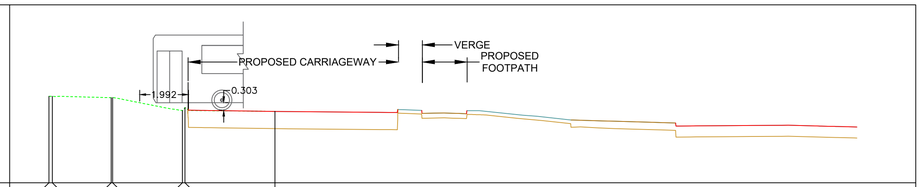


EXISTING CHAINAGE (m)	0.000, 0.401, 4.058, 8.211, 8.491, 10.255
EXISTING LEVELS (m)	13.011, 12.907, 12.921, 12.833, 12.831, 12.826
PROPOSED CHAINAGE (m)	5.504, 5.513, 9.607, 11.100, 14.182, 15.041, 15.595, 16.833, 18.173, 21.569, 22.975, 24.705, 26.553, 27.846, 28.800, 30.834, 32.574, 34.605
PROPOSED LEVELS (m)	12.890, 12.879, 12.811, 12.791, 12.741, 12.720, 12.745, 12.793, 12.717, 12.563, 12.527, 12.482, 12.435, 12.402, 12.276, 12.272, 12.272, 12.272

B-B

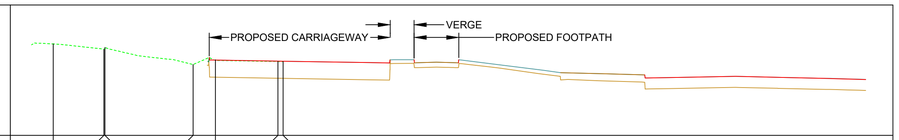
Datum: 10.000M AOD



EXISTING CHAINAGE (m)	0.741, 0.876, 3.279, 3.339, 6.187, 6.293, 9.964
EXISTING LEVELS (m)	13.531, 13.526, 13.471, 13.478, 12.945, 13.068, 12.913
PROPOSED CHAINAGE (m)	6.410, 6.418, 10.596, 14.715, 15.061, 15.663, 15.963, 17.780, 22.045, 23.300, 26.311, 26.326, 28.162, 29.406, 30.904, 32.118, 33.708
PROPOSED LEVELS (m)	12.880, 13.000, 12.902, 12.867, 12.904, 12.829, 12.816, 12.562, 12.526, 12.439, 12.314, 12.327, 12.336, 12.347, 12.316, 12.277

C-C

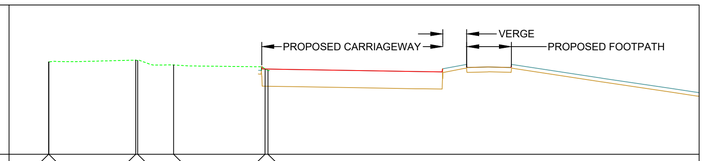
Datum: 10.000M AOD



EXISTING CHAINAGE (m)	0.000, 2.066, 2.108, 5.707, 6.616, 9.168, 9.382
EXISTING LEVELS (m)	13.729, 13.491, 13.587, 12.890, 13.083, 13.013, 13.013
PROPOSED CHAINAGE (m)	6.345, 6.362, 10.129, 13.726, 14.724, 14.743, 14.756, 16.536, 20.703, 22.648, 24.140, 27.840, 30.076, 31.529, 33.154
PROPOSED LEVELS (m)	13.003, 13.177, 13.014, 12.954, 13.086, 13.076, 12.961, 12.961, 12.559, 12.506, 12.469, 12.406, 12.358, 12.326, 12.277

D-D

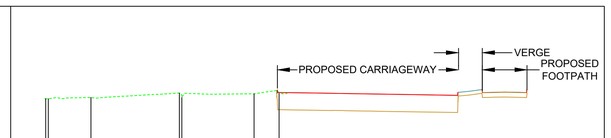
Datum: 10.000M AOD



EXISTING CHAINAGE (m)	0.017, 0.030, 3.574, 3.654, 5.119, 8.949, 8.974
EXISTING LEVELS (m)	13.764, 13.764, 13.839, 13.822, 13.644, 13.411, 13.420
PROPOSED CHAINAGE (m)	8.702, 8.718, 12.485, 16.082, 17.066, 17.084, 17.094, 18.894
PROPOSED LEVELS (m)	13.415, 13.577, 13.415, 13.357, 13.483, 13.483, 13.538, 13.539

E-E

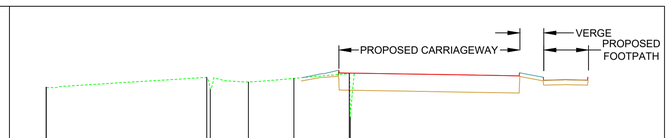
Datum: 12.000M AOD



EXISTING CHAINAGE (m)	0.000, 0.108, 1.850, 5.456, 5.558, 8.503, 9.526
EXISTING LEVELS (m)	13.825, 13.826, 13.880, 14.060, 13.877, 14.028, 14.145
PROPOSED CHAINAGE (m)	9.436, 9.450, 13.216, 16.813, 17.814, 17.836, 17.826, 19.625
PROPOSED LEVELS (m)	14.043, 14.183, 14.021, 13.983, 14.000, 14.000, 14.075, 14.075

F-F

Datum: 12.000M AOD



EXISTING CHAINAGE (m)	0.034, 0.035, 6.569, 6.731, 8.289, 10.146, 12.404, 12.444
EXISTING LEVELS (m)	14.299, 14.299, 14.088, 14.196, 14.510, 14.656, 14.851, 13.068
PROPOSED CHAINAGE (m)	11.957, 11.974, 14.644, 19.338, 19.510, 19.532, 20.331, 22.131
PROPOSED LEVELS (m)	14.813, 14.981, 14.837, 14.760, 14.575, 14.565, 14.580, 14.581

LEGEND:

Site Boundary

Road Surface Level =19.10 — Proposed Site Levels

NOTE:

- THE CLEARANCE OF A STANDARD RIGID BUS OVER THE ROAD IS 0.311m
- AT SECTION E-E THE BUS CAN MANOUVRE UP TO 1.99m OVER THE KERB WITHOUT HITTING THE GRASS VERGE.
- VEHICLE TRACKING SHOWS THE BUS MANOUVRES AT THIS LOCATION (SECTION E-E) EXTENDS 1.427m INTO THE GRASS VERGE RESULTING IN A CLEARANCE OF 110mm

NOTES:

1. FIGURED DIMENSIONS ONLY TO BE TAKEN FROM THIS DRAWING.
2. ALL DRAWINGS TO BE CHECKED BY THE CONTRACTOR ON SITE.
3. ENGINEER/EMPLOYERS REPRESENTATIVE, AS APPROPRIATE, TO BE INFORMED BY THE CONTRACTOR OF ANY DISCREPANCIES BEFORE ANY WORK COMMENCES.
4. THE CONTRACTOR SHALL UNDERTAKE A THOROUGH CHECK FOR THE ACTUAL LOCATION OF ALL SERVICES/UTILITIES, ABOVE AND BELOW GROUND, BEFORE ANY WORK COMMENCES.
5. ALL LEVELS SHOWN RELATE TO ORDNANCE SURVEY DATUM AT MALIN HEAD.

Rev	Date	Description	By	Chkd.
P01	08.07.2022	Issue for Planning	SB	MG

Client:
Lock House Developments Ltd.

Project:
Strategic Housing Development
at Bothar an Choiste,
Castlegar,
Galway.

Title:
Proposed Access Road
Cross Sections
Sheet 1 of 2

Scale @ A1: X-X: 1:125

Prepared by:	Checked:	Date:
SB	MG	July 2022

Project Director: Brian Carroll

Drawing Status: Planning

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Drawing No.: 10750-2114 Revision: P01