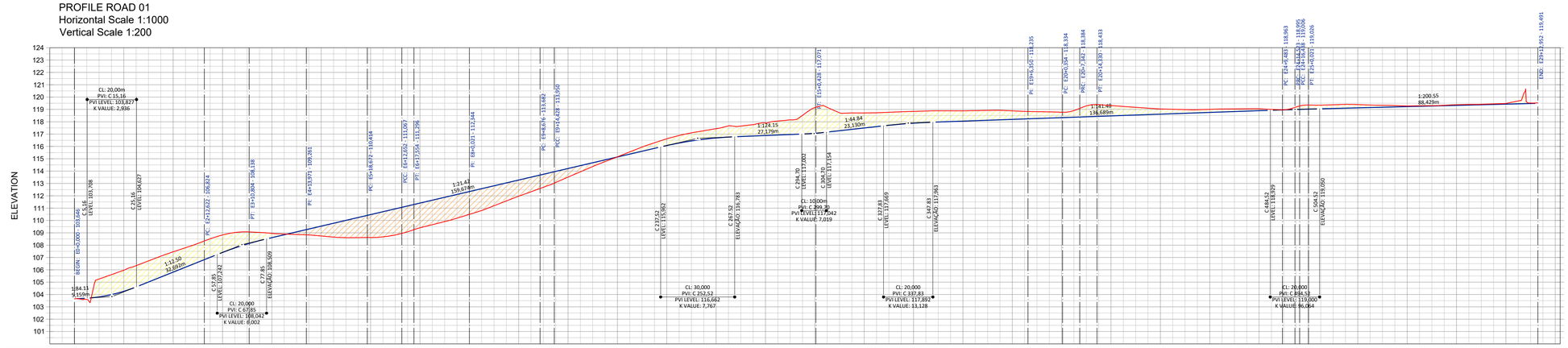
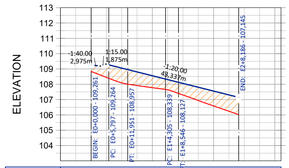
PROFILE ROAD 01
Horizontal Scale 1:1000
Vertical Scale 1:200



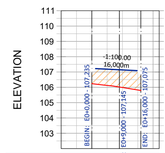
CHAINAGE	0.00	20.00	40.00	60.00	80.00	100.00	120.00	140.00	160.00	180.00	200.00	220.00	240.00	260.00	280.00	300.00	320.00	340.00	360.00	380.00	400.00	420.00	440.00	460.00	480.00	500.00	520.00	540.00	560.00	580.00	600.00
EXISTING GROUND	103.646	105.965	107.457	108.825	108.955	108.741	108.616	109.405	110.493	111.869	113.514	115.154	116.620	117.438	117.902	118.149	118.712	118.841	118.884	118.885	118.771	119.311	119.036	119.008	118.756	119.049	119.358	119.392	119.276	119.379	119.483
PROPOSED GROUND	103.646	104.259	105.814	107.410	108.609	109.543	110.476	111.410	112.343	113.277	114.210	115.144	116.074	116.886	116.883	117.094	117.495	117.884	118.049	118.191	118.332	118.473	118.615	118.756	118.897	119.026	119.127	119.227	119.326	119.426	
CUT	0.00	1.71	1.64	1.41	0.35	0.80	1.86	2.00	1.85	1.31	0.70	0.01	0.55	0.75	1.02	2.05	1.22	0.96	0.84	0.69	0.44	0.84	0.42	0.25	0.15	0.33	0.26	0.05	0.05	0.06	
FILL																															

PROFILE ROAD 02
Horizontal Scale 1:1000
Vertical Scale 1:200



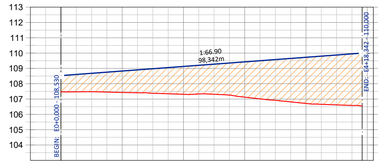
CHAINAGE	0.00	20.00	40.00	60.00
EXISTING GROUND	108.835	107.777	106.586	
PROPOSED GROUND	109.261	108.554	107.554	106.586
CUT	0.43	0.78	0.97	
FILL				

PROFILE ROAD 03
Horizontal Scale 1:1000
Vertical Scale 1:200



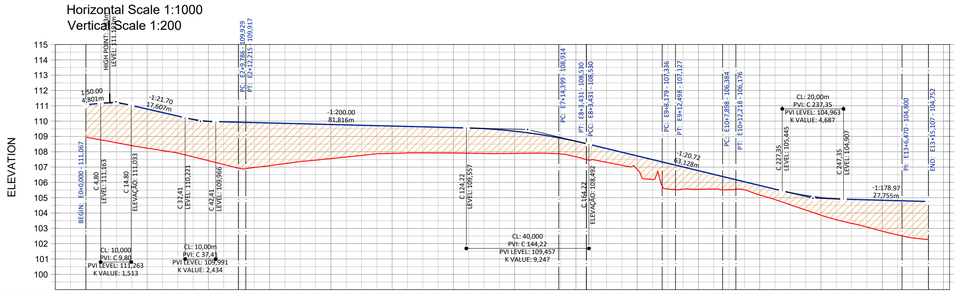
CHAINAGE	0.00	20.00
EXISTING GROUND	106.238	
PROPOSED GROUND	107.235	107.075
CUT	1.00	
FILL		

PROFILE ROAD 05
Horizontal Scale 1:1000
Vertical Scale 1:200

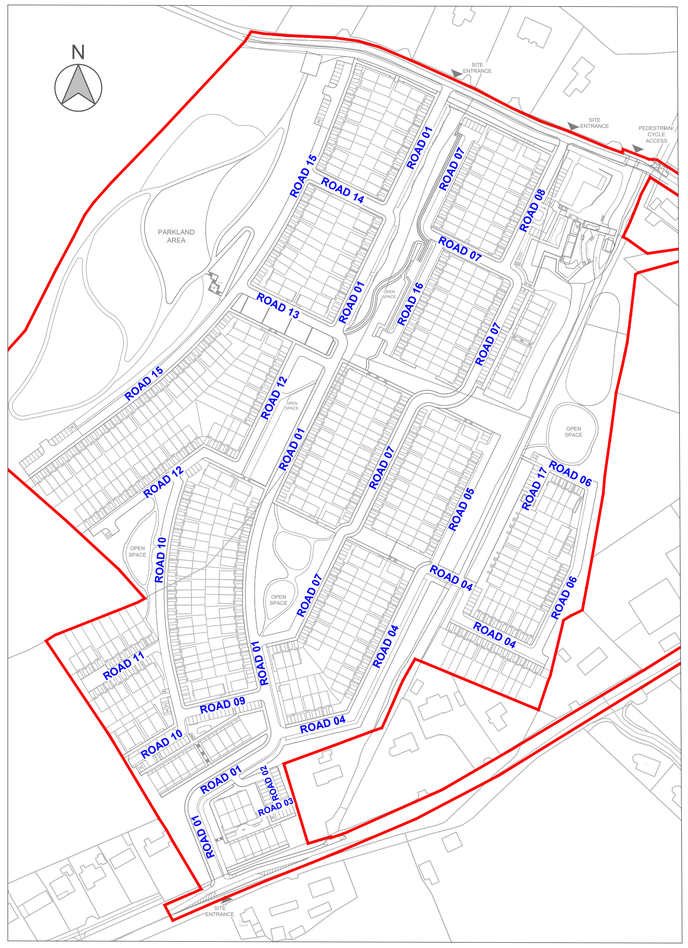


CHAINAGE	0.00	20.00	40.00	60.00	80.00	100.00
EXISTING GROUND	107.474	107.431	107.311	107.125	106.713	
PROPOSED GROUND	108.530	108.829	109.128	109.427	109.726	110.000
CUT	1.06	1.40	1.82	2.30	3.01	
FILL						

PROFILE ROAD 04
Horizontal Scale 1:1000
Vertical Scale 1:200



CHAINAGE	0.00	20.00	40.00	60.00	80.00	100.00	120.00	140.00	160.00	180.00	200.00	220.00	240.00	260.00	280.00
EXISTING GROUND	108.951	108.238	107.420	107.094	107.557	107.894	107.921	107.888	107.875	106.847	105.551	105.178	103.857	102.813	
PROPOSED GROUND	111.067	110.793	109.990	109.878	109.778	109.678	109.578	109.343	108.686	107.730	106.765	105.800	105.006	104.836	102.813
CUT	2.12	2.55	2.57	2.78	2.22	1.78	1.66	1.46	1.01	0.88	1.21	0.62	1.15	2.02	
FILL															



KEY PLAN
N.T.S

NOTES

1. NO PART OF THIS DRAWING MAY BE REPRODUCED OR TRANSMITTED IN ANY FORM OR STORED IN ANY RETRIEVAL SYSTEM OF ANY NATURE WITHOUT THE WRITTEN PERMISSION OF AKM DESIGN AS COPYRIGHT HOLDER, EXCEPT AS AGREED FOR USE ON THE PROJECT FOR WHICH THE DRAWING IS ORIGINALLY ISSUED.
2. ALL DIMENSIONS ARE IN m UNLESS OTHERWISE NOTED.
3. THE CONTRACTOR SHALL CHECK ALL DIMENSIONS PRIOR TO COMMENCEMENT OF CONSTRUCTION. DISCREPANCIES SHALL BE REPORTED TO THIS OFFICE IN WRITING.
4. ALL WORKS TO NATIONAL AND REGIONAL ROADS TO BE CONSTRUCTED IN ACCORDANCE WITH THE NRA SPECIFICATION FOR ROAD WORKS UNLESS OVERRIDDEN BY LOCAL OVERSEEING AUTHORITY'S STANDARDS. ALL WORKS TO PRIVATE ROADS WITHIN RESIDENTIAL DEVELOPMENT TO BE TO LOCAL AUTHORITY STANDARDS & RECOMMENDATIONS FOR SITE DEVELOPMENT WORKS.
5. ALL ROAD MARKINGS & SIGNS SHALL COMPLY FULLY WITH THE TRAFFIC SIGNS MANUAL PUBLISHED BY THE DEPARTMENT OF TRANSPORT, JUNE 2010.
6. SIGNS & MARKINGS: CONTRACTOR TO CONFIRM PRECISE SETTING OUT WITH EMPLOYERS REPRESENTATIVE PRIOR TO COMPLETION.
7. ALL SIGNS TO BE MOUNTED ON 76.1mm GALVANIZED STEEL POSTS WITH COLORED 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.
8. ALL TRAFFIC MANAGEMENT TO COMPLY FULLY WITH THE PROVISIONS OF CHAPTER 8 OF THE TRAFFIC SIGNS MANUAL.
9. ALL CO-ORDINATES ARE TO ITM (IRISH TRANSVERSE MERCATOR).
10. ALL LEVELS ARE TO ORDNANCE DATUM AND ARE IN METERS.
11. 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.
12. ALL EXISTING CHAMBERS AND ACCESS POINTS TO REMAIN CLEAR OF OBSTRUCTION THROUGHOUT WORKS. CHAMBERS SHALL BE REBUILT/RETAINED IN POSITION IDENTIFIED ON SITE SERVICES LAYOUT DRAWING.
13. ALL PEDESTRIAN, CYCLE AND VEHICULAR ROUTES MUST BE RETAINED IN ACCORDANCE WITH APPROVED TRAFFIC MANAGEMENT PLAN.
14. ALL MATERIALS TO BE DISPOSED OFF SITE SHALL BE TAKEN TO A LICENSED FACILITY APPROVED BY THE LOCAL OVERSEEING AUTHORITY.

LEGEND

- EXISTING GROUND LEVEL
- PROPOSED ROAD LEVEL
- CUT
- FILL

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DO NOT SCALE DRAWING. USE FIGURED DIMENSIONS ONLY. ALL DISCREPANCIES TO BE REPORTED TO AKM DESIGN GROUP IMMEDIATELY. ALL DIMENSIONS TO BE CHECKED ON SITE BY MAIN CONTRACTOR PRIOR TO CONSTRUCTION, MAIN CONTRACTOR IS RESPONSIBLE FOR SET-OUT.

DESCRIPTION	REV	DATE
FIRST ISSUE	00	11/25

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STAGE: S4 - FOR PLANNING

DRAWN BY:	APPROVED BY:	AKM JOB NUMBER:
GA	CK	25007
DATE: 11/25		**SCALE:** Horizontal 1:1000 Vertical 1:200 @ A1
REVISION NUMBER: 00		**SEQUENCE NUMBER:** 540001

25007-AKM-XXXX-XX-DR-C01-540001

PROJECT TITLE:
GOREY RESIDENTIAL DEVELOPMENT

DRAWING TITLE:
PROPOSED ROAD LONG SECTIONS
SHEET 1 OF 3

CLIENT:
GLENVEAGH HOMES