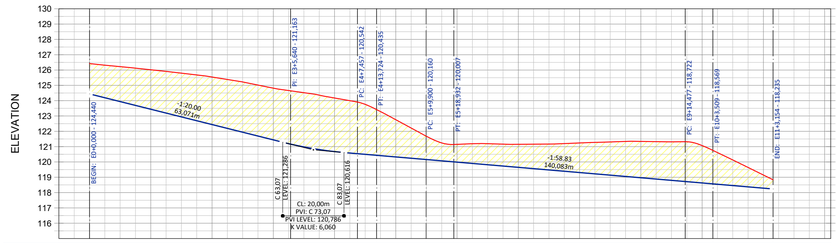
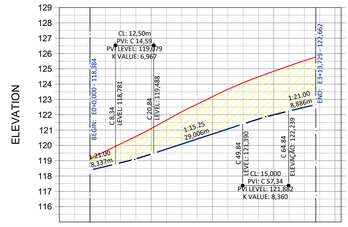
PROFILE ROAD 12
Horizontal Scale 1:1000
Vertical Scale 1:200



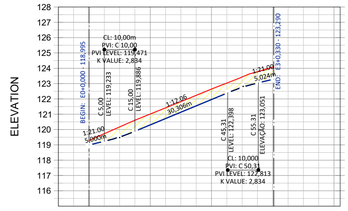
CHAINAGE	0.00	20.00	40.00	60.00	80.00	100.00	120.00	140.00	160.00	180.00	200.00	220.00	240.00
EXISTING GROUND	126.421	126.016	125.545	124.818	124.174	122.754	121.447	121.154	121.238	121.343	121.068	119.147	
PROPOSED GROUND	124.440	123.440	122.440	121.440	120.676	120.328	119.988	119.649	119.309	118.969	118.629	118.289	
CUT	1.98	2.58	3.11	3.38	3.50	2.43	1.16	1.51	1.93	2.37	2.44	0.86	
FILL													

PROFILE ROAD 13
Horizontal Scale 1:1000
Vertical Scale 1:200



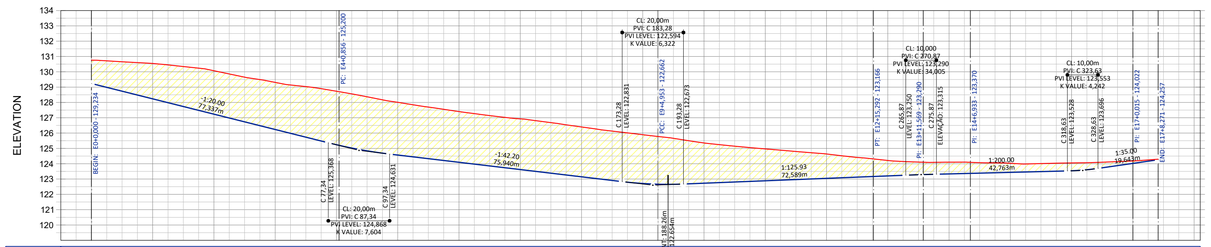
CHAINAGE	0.00	20.00	40.00	60.00	80.00
EXISTING GROUND	119.130	121.103	123.180	124.838	
PROPOSED GROUND	118.384	119.434	120.745	121.994	
CUT	0.75	1.67	2.43	2.84	
FILL					

PROFILE ROAD 14
Horizontal Scale 1:1000
Vertical Scale 1:200



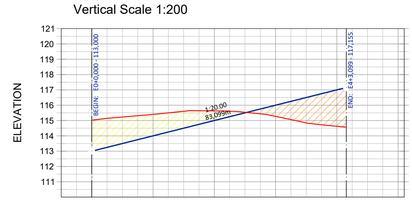
CHAINAGE	0.00	20.00	40.00	60.00	80.00
EXISTING GROUND	119.278	121.014	122.642	124.077	
PROPOSED GROUND	118.995	120.300	121.958	123.274	
CUT	0.28	0.71	0.68	0.80	
FILL					

PROFILE ROAD 15
Horizontal Scale 1:1000
Vertical Scale 1:200



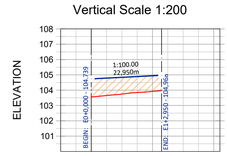
CHAINAGE	0.00	20.00	40.00	60.00	80.00	100.00	120.00	140.00	160.00	180.00	200.00	220.00	240.00	260.00	280.00	300.00	320.00	340.00	360.00
EXISTING GROUND	130.761	130.544	130.071	129.308	128.731	128.008	127.405	126.930	126.398	125.892	125.355	124.965	124.634	124.212	124.102	124.027	124.050	124.021	124.175
PROPOSED GROUND	129.234	128.234	127.234	126.234	125.239	124.567	124.094	123.620	123.146	122.707	122.727	122.886	123.044	123.203	123.335	123.435	123.537	123.621	
CUT	1.53	2.31	2.84	3.07	3.49	3.44	3.31	3.31	3.25	3.18	2.63	2.08	1.59	1.01	0.77	0.59	0.51	0.15	
FILL																			

PROFILE ROAD 16
Horizontal Scale 1:1000
Vertical Scale 1:200



CHAINAGE	0.00	20.00	40.00	60.00	80.00	100.00
EXISTING GROUND	115.027	115.491	115.628	115.272	114.625	
PROPOSED GROUND	113.000	114.000	115.000	116.000	117.000	
CUT	2.03	1.40	0.63	0.73	2.38	
FILL						

PROFILE ROAD 17
Horizontal Scale 1:1000
Vertical Scale 1:200



CHAINAGE	0.00	20.00	40.00
EXISTING GROUND	103.557	103.917	
PROPOSED GROUND	104.739	104.939	
CUT	1.18	1.02	
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: 540003

25007-AKM-XXXX-XX-DR-C01-540003

PROJECT TITLE:
GOREY RESIDENTIAL DEVELOPMENT

DRAWING TITLE:
PROPOSED ROAD LONG SECTIONS
SHEET 3 OF 3

CLIENT:
GLENVEAGH HOMES