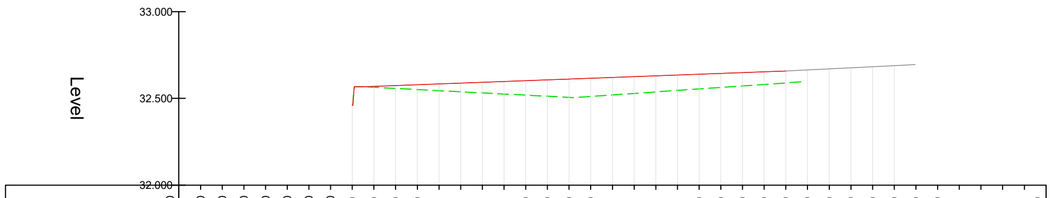
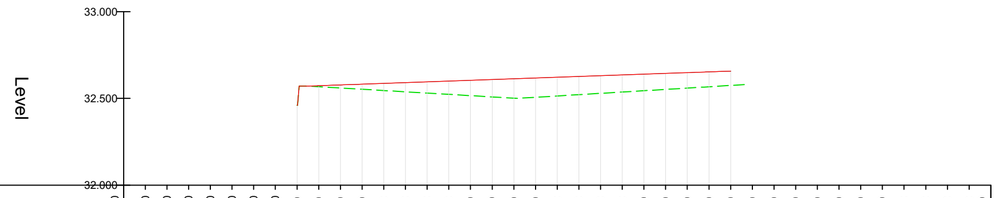
X-SECTION CH90 - LONGSECTION
SCALE: H 1:50,V 1:25. DATUM: 32.000



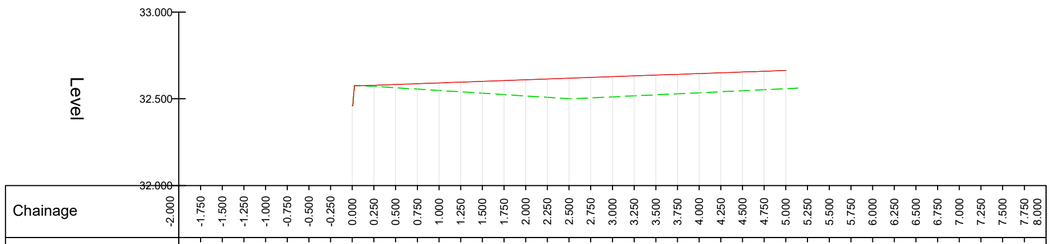
Chainage	-2.000	-1.750	-1.500	-1.250	-1.000	-0.750	-0.500	-0.250	0.000	0.250	0.500	0.750	1.000	1.250	1.500	1.750	2.000	2.250	2.500	2.750	3.000	3.250	3.500	3.750	4.000	4.250	4.500	4.750	5.000	5.250	5.500	5.750	6.000	6.250	6.500	6.750	7.000	7.250	7.500	7.750	8.000
Existing Levels									32.460	32.564	32.557	32.551	32.544	32.538	32.532	32.525	32.519	32.512	32.506	32.511	32.520	32.528	32.537	32.546	32.554	32.563	32.572	32.580	32.589												
Proposed Levels									32.460	32.569	32.574	32.579	32.583	32.588	32.593	32.597	32.602	32.607	32.612	32.616	32.621	32.626	32.630	32.635	32.640	32.644	32.649	32.654	32.658	32.664	32.671	32.677	32.683	32.689							
Level Difference									0.000	0.006	0.017	0.028	0.039	0.050	0.061	0.072	0.083	0.095	0.106	0.105	0.101	0.097	0.093	0.089	0.085	0.081	0.077	0.073	0.069												

X-SECTION CH95 - LONGSECTION
SCALE: H 1:50,V 1:25. DATUM: 32.000



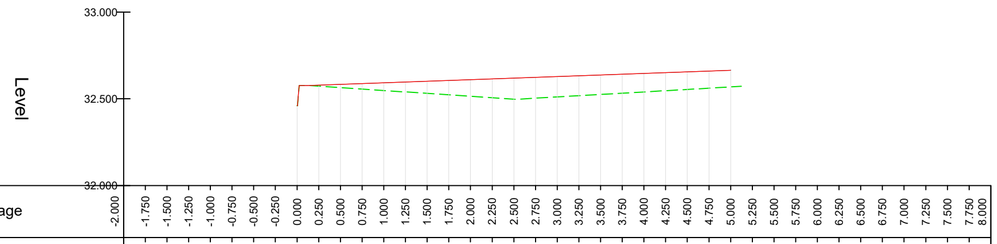
Chainage	-2.000	-1.750	-1.500	-1.250	-1.000	-0.750	-0.500	-0.250	0.000	0.250	0.500	0.750	1.000	1.250	1.500	1.750	2.000	2.250	2.500	2.750	3.000	3.250	3.500	3.750	4.000	4.250	4.500	4.750	5.000	5.250	5.500	5.750	6.000	6.250	6.500	6.750	7.000	7.250	7.500	7.750	8.000
Existing Levels									32.460	32.567	32.560	32.553	32.545	32.538	32.531	32.523	32.516	32.509	32.501	32.506	32.514	32.521	32.529	32.537	32.544	32.552	32.559	32.567	32.575												
Proposed Levels									32.460	32.573	32.577	32.582	32.586	32.591	32.595	32.600	32.604	32.609	32.613	32.617	32.622	32.626	32.631	32.635	32.640	32.644	32.649	32.653	32.657												
Level Difference									0.000	0.006	0.018	0.029	0.041	0.053	0.065	0.076	0.088	0.100	0.112	0.111	0.108	0.105	0.102	0.099	0.095	0.092	0.089	0.086	0.083												

X-SECTION CH100 - LONGSECTION
SCALE: H 1:50,V 1:25. DATUM: 32.000



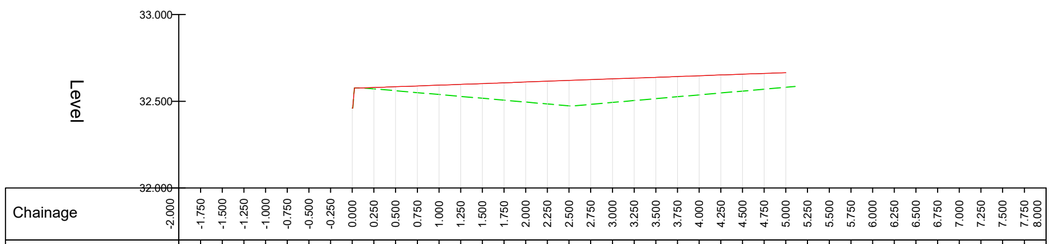
Chainage	-2.000	-1.750	-1.500	-1.250	-1.000	-0.750	-0.500	-0.250	0.000	0.250	0.500	0.750	1.000	1.250	1.500	1.750	2.000	2.250	2.500	2.750	3.000	3.250	3.500	3.750	4.000	4.250	4.500	4.750	5.000	5.250	5.500	5.750	6.000	6.250	6.500	6.750	7.000	7.250	7.500	7.750	8.000
Existing Levels									32.460	32.572	32.564	32.556	32.548	32.540	32.532	32.524	32.517	32.509	32.501	32.505	32.511	32.517	32.523	32.529	32.535	32.541	32.547	32.552	32.558												
Proposed Levels									32.460	32.578	32.583	32.587	32.592	32.596	32.601	32.605	32.610	32.614	32.619	32.623	32.628	32.632	32.637	32.641	32.646	32.650	32.655	32.659	32.664												
Level Difference									0.000	0.006	0.019	0.031	0.043	0.056	0.068	0.081	0.093	0.105	0.118	0.118	0.116	0.115	0.114	0.112	0.111	0.109	0.108	0.107	0.105												

X-SECTION CH105 - LONGSECTION
SCALE: H 1:50,V 1:25. DATUM: 32.000



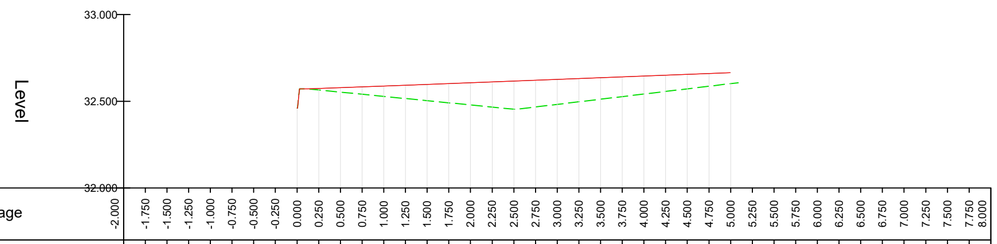
Chainage	-2.000	-1.750	-1.500	-1.250	-1.000	-0.750	-0.500	-0.250	0.000	0.250	0.500	0.750	1.000	1.250	1.500	1.750	2.000	2.250	2.500	2.750	3.000	3.250	3.500	3.750	4.000	4.250	4.500	4.750	5.000	5.250	5.500	5.750	6.000	6.250	6.500	6.750	7.000	7.250	7.500	7.750	8.000
Existing Levels									32.460	32.573	32.565	32.556	32.548	32.540	32.531	32.523	32.515	32.507	32.498	32.504	32.511	32.518	32.525	32.532	32.540	32.547	32.554	32.561	32.568												
Proposed Levels									32.460	32.579	32.584	32.588	32.593	32.597	32.602	32.606	32.611	32.615	32.620	32.624	32.629	32.633	32.638	32.642	32.647	32.651	32.656	32.660	32.665												
Level Difference									0.000	0.006	0.019	0.032	0.045	0.058	0.070	0.083	0.096	0.109	0.122	0.121	0.118	0.115	0.113	0.110	0.107	0.105	0.102	0.099	0.097												

X-SECTION CH110 - LONGSECTION
SCALE: H 1:50,V 1:25. DATUM: 32.000



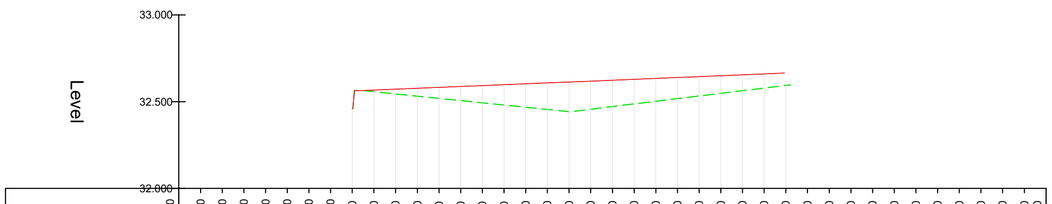
Chainage	-2.000	-1.750	-1.500	-1.250	-1.000	-0.750	-0.500	-0.250	0.000	0.250	0.500	0.750	1.000	1.250	1.500	1.750	2.000	2.250	2.500	2.750	3.000	3.250	3.500	3.750	4.000	4.250	4.500	4.750	5.000	5.250	5.500	5.750	6.000	6.250	6.500	6.750	7.000	7.250	7.500	7.750	8.000
Existing Levels									32.460	32.572	32.561	32.550	32.539	32.528	32.517	32.506	32.495	32.485	32.474	32.482	32.493	32.504	32.515	32.526	32.537	32.548	32.559	32.570	32.581												
Proposed Levels									32.460	32.579	32.584	32.588	32.593	32.597	32.602	32.606	32.611	32.615	32.620	32.624	32.629	32.633	32.638	32.642	32.647	32.651	32.656	32.661	32.665												
Level Difference									0.000	0.008	0.023	0.038	0.054	0.069	0.085	0.100	0.115	0.131	0.146	0.142	0.136	0.129	0.123	0.116	0.110	0.104	0.097	0.091	0.085												

X-SECTION CH115 - LONGSECTION
SCALE: H 1:50,V 1:25. DATUM: 32.000



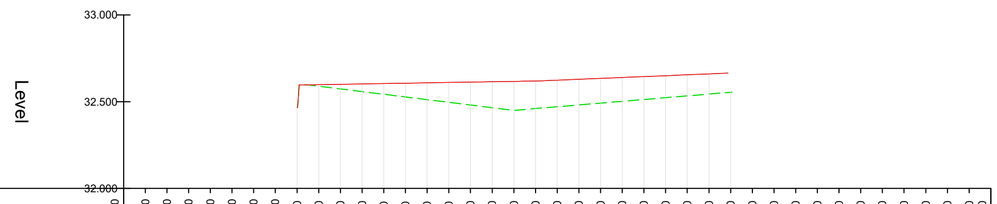
Chainage	-2.000	-1.750	-1.500	-1.250	-1.000	-0.750	-0.500	-0.250	0.000	0.250	0.500	0.750	1.000	1.250	1.500	1.750	2.000	2.250	2.500	2.750	3.000	3.250	3.500	3.750	4.000	4.250	4.500	4.750	5.000	5.250	5.500	5.750	6.000	6.250	6.500	6.750	7.000	7.250	7.500	7.750	8.000
Existing Levels									32.460	32.565	32.553	32.540	32.528	32.516	32.503	32.491	32.479	32.467	32.454	32.467	32.482	32.497	32.512	32.527	32.542	32.557	32.572	32.587	32.602												
Proposed Levels									32.460	32.573	32.578	32.583	32.588	32.593	32.598	32.602	32.607	32.612	32.617	32.622	32.626	32.631	32.636	32.641	32.646	32.651	32.655	32.660														
Level Difference									0.000	0.008	0.026	0.043	0.060	0.077	0.094	0.111	0.128	0.146	0.163	0.155	0.144	0.134	0.124	0.114	0.104	0.094	0.084	0.074														

X-SECTION CH120 - LONGSECTION
SCALE: H 1:50,V 1:25. DATUM: 32.000



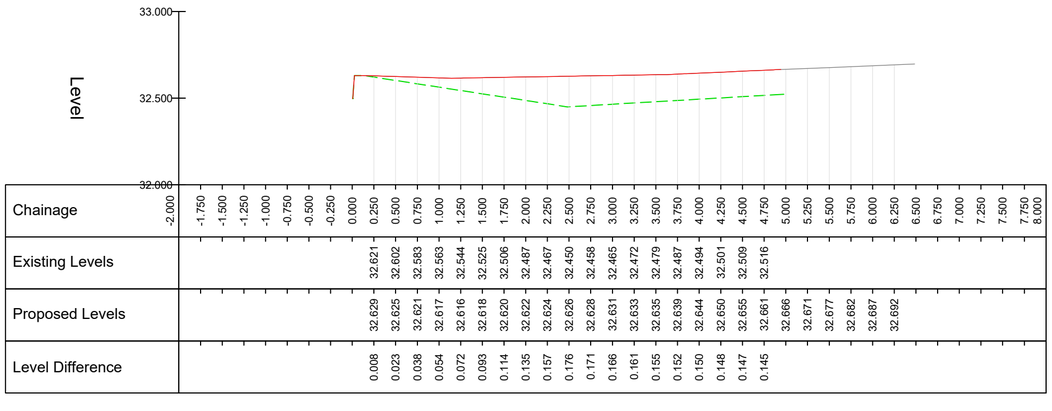
Chainage	-2.000	-1.750	-1.500	-1.250	-1.000	-0.750	-0.500	-0.250	0.000	0.250	0.500	0.750	1.000	1.250	1.500	1.750	2.000	2.250	2.500	2.750	3.000	3.250	3.500	3.750	4.000	4.250	4.500	4.750	5.000	5.250	5.500	5.750	6.000	6.250	6.500	6.750	7.000	7.250	7.500	7.750	8.000
Existing Levels									32.460	32.558	32.545	32.532	32.519	32.507	32.494	32.481	32.468	32.455	32.442	32.457	32.472	32.487	32.502	32.518	32.533	32.548	32.563	32.579	32.594												
Proposed Levels									32.460	32.567	32.572	32.577	32.583	32.588	32.593	32.598	32.603	32.609	32.614	32.619	32.624	32.629	32.634	32.639	32.645	32.650	32.655	32.660														
Level Difference									0.000	0.009	0.027	0.045	0.063	0.081	0.099	0.117	0.135	0.153	0.171	0.162	0.152	0.142	0.132	0.122	0.112	0.102	0.092	0.082														

X-SECTION CH125 - LONGSECTION
SCALE: H 1:50,V 1:25. DATUM: 32.000



Chainage	-2.000	-1.750	-1.500	-1.250	-1.000	-0.750	-0.500	-0.250	0.000	0.250	0.500	0.750	1.000	1.250	1.500	1.750	2.000	2.250	2.500	2.750	3.000	3.250	3.500	3.750	4.000	4.250	4.500	4.750	5.000	5.250	5.500	5.750	6.000	6.250	6.500	6.750	7.000	7.250	7.500	7.750	8.000
Existing Levels									32.466	32.589	32.574	32.558	32.543	32.527	32.512	32.496	32.481	32.465	32.450	32.461	32.471	32.481	32.492	32.502	32.513	32.523	32.533	32.544	32.554												
Proposed Levels									32.466	32.598	32.600	32.602	32.604	32.607	32.609	32.611	32.613	32.615	32.617	32.619	32.624	32.629	32.634	32.640	32.645	32.650	32.655	32.660														
Level Difference									0.000	0.009	0.026	0.044	0.062	0.079	0.097	0.114	0.132	0.150	0.167	0.159	0.153	0.148	0.143	0.137	0.132	0.127	0.122	0.117														

X-SECTION CH130 - LONGSECTION
SCALE: H 1:50,V 1:25. DATUM: 32.000



Chainage	-2.000	-1.750	-1.500	-1.250	-1.000	-0.750	-0.500	-0.250	0.000	0.250	0.500	0.750	1.000	1.250	1.500	1.750	2.000	2.250	2.500	2.750	3.000	3.250	3.500	3.750	4.000	4.250	4.500	4.750	5.000	5.250	5.500	5.750	6.000	6.250	6.500	6.750	7.000	7.250	7.500	7.750	8.000
Existing Levels									32.621	32.602	32.583	32.563	32.544	32.525	32.506	32.487	32.467	32.450	32.458	32.465	32.472	32.479	32.487	32.494	32.501	32.509	32.516														
Proposed Levels									32.629	32.625	32.621	32.617	32.616	32.618	32.620	32.622	32.624	32.626	32.628	32.631	32.633	32.635	32.639	32.644	32.650	32.655	32.661	32.666	32.671	32.677	32.682	32.687	32.692								
Level Difference									0.008	0.023	0.038	0.054	0.072	0.093	0.114	0.135	0.157	0.176	0.171	0.166	0.161	0.155	0.152	0.150	0.148	0.147	0.145														

Existing ground profile
Private ground profile
Highway ground profile

Rev.	Description	By	Date
P02	SITE PLAN UPDATED	DOR	16.07.2026
P01	FIRST ISSUE / SUBMISSION	DOR	28.04.2026

Shepherd Gilmour Consulting Engineers
Phoenix House, 45 Cross Street, Manchester, M2 4JF
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Client
Mosscare St Vincents Housing Group

Project
Land at Barnhill Street / Raby Street Moss Side, Manchester

Title
S278 Works
X-Section Ch 90 to 130

Date	28.04.2026	Drawn By	DOR
Size	A1	Checked By	DOR
Scale	As Shown	Approved By	DOR

SGi Proj No.	RIBA	Status	Status
C1876	3	S1	PRELIMINARY

Proj No.	Orig	Vol.	Level	Type	Role	Dwg No.	Rev
C1876	SGI	ZZ	00	DR	C	278113	P02