



THEMBISILE HANI LOCAL MUNICIPALITY

CONSTRUCTION OF KWAMHLANGA B WATER AND SEWER RETICULATION

SITE INFORMATION

SITE INFORMATION

4.1 Compulsory Site Inspection.

The bidder shall inform him/herself on the nature of the site and inspect the site.

The Employer will consider a bid only if the site inspection and/or bidder's meeting arranged by the Employer has been attended by a representative who must;

- Be suitably qualified to comprehend the implications of the work involved and
- Be the bidder him/herself or a person in the direct employ of the bidder.

It is envisaged that there is existing services present underground such as water line and electrical cable that need to be taken care off. It is the Contractors responsibility to ensure that those services are not damaged.

Should the services be damaged, it will be fixed at the Contractor's expense.

4.2 Site Location.

KWA MHLANGA B lies approximately 90 km northeast of Pretoria, positioned adjacent to the Moloto Road (R573) and R568. The township is situated at a geographical elevation ranging between 1228 m and 1247 m above sea level, with central coordinates at 25°22'41.25"S latitude and 28°41'57.06"E longitude. The municipal wards associated with the township are provided in the accompanying table.

Location of Area

No	Village name	Ward	Latitude (S)	Longitude (E)
1	KwaMhlanga B	32	25°25'23.71"S	28°42'1.61"E

Locality Details

- Province : Mpumalanga Province
- District : Nkangala District Municipality
- Municipality : Thembisile Hani Local Municipality



4.3 Site Layout.





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RETICULATION**

DRAWINGS



PROJECT DRAWINGS

5.1 Tender Drawings.

WATER AND SEWER RETICULATION	
DRAWING NUMBER	DRAWING DESCRIPTION
HEG-THLM-01-PLAN-WATER	WATER PLAN LAYOUT
HEG-THLM-02-PLAN-WATER	WATER PLAN LAYOUT
HEG-THLM-03-WS	WATER STANDARD DETAILS
HEG-THLM-01-PLAN-SEWER	SEWER PLAN LAYOUT
HEG-THLM-02-PLAN-SEWER	SEWER PLAN LAYOUT
HEG-THLM-01-LS-SEWER	SEWER LONG SECTION
HEG-THLM-02-LS-SEWER	SEWER LONG SECTION
HEG-THLM-05-WS	SEWER STANDARD DETAIL
HEG-THLM-06-WS	SEWER STANDARD DETAIL



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PIPE LIST - Water					
LINE NO.	START POINT	END POINT	PIPE SIZE (mm)	PIPE CLASS	PIPE TYPE
1	1000	1001	100	100	Water
2	1001	1002	100	100	Water
3	1002	1003	100	100	Water
4	1003	1004	100	100	Water
5	1004	1005	100	100	Water
6	1005	1006	100	100	Water
7	1006	1007	100	100	Water
8	1007	1008	100	100	Water
9	1008	1009	100	100	Water
10	1009	1010	100	100	Water
11	1010	1011	100	100	Water
12	1011	1012	100	100	Water
13	1012	1013	100	100	Water
14	1013	1014	100	100	Water
15	1014	1015	100	100	Water
16	1015	1016	100	100	Water
17	1016	1017	100	100	Water
18	1017	1018	100	100	Water
19	1018	1019	100	100	Water
20	1019	1020	100	100	Water
21	1020	1021	100	100	Water
22	1021	1022	100	100	Water
23	1022	1023	100	100	Water
24	1023	1024	100	100	Water
25	1024	1025	100	100	Water
26	1025	1026	100	100	Water
27	1026	1027	100	100	Water
28	1027	1028	100	100	Water
29	1028	1029	100	100	Water
30	1029	1030	100	100	Water
31	1030	1031	100	100	Water
32	1031	1032	100	100	Water
33	1032	1033	100	100	Water
34	1033	1034	100	100	Water
35	1034	1035	100	100	Water
36	1035	1036	100	100	Water
37	1036	1037	100	100	Water
38	1037	1038	100	100	Water
39	1038	1039	100	100	Water
40	1039	1040	100	100	Water
41	1040	1041	100	100	Water
42	1041	1042	100	100	Water
43	1042	1043	100	100	Water
44	1043	1044	100	100	Water
45	1044	1045	100	100	Water
46	1045	1046	100	100	Water
47	1046	1047	100	100	Water
48	1047	1048	100	100	Water
49	1048	1049	100	100	Water
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169	1168	1169	100	100	Water
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172	1171	1172	100	100	Water
173	1172	1173	100	100	Water
174	1173	1174	100	100	Water
175	1174	1175	100	100	Water
176	1175	1176	100	100	Water
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193	1192	1193	100	100	Water
194	1193	1194	100	100	Water
195	1194	1195	100	100	Water
196	1195	1196	100	100	Water
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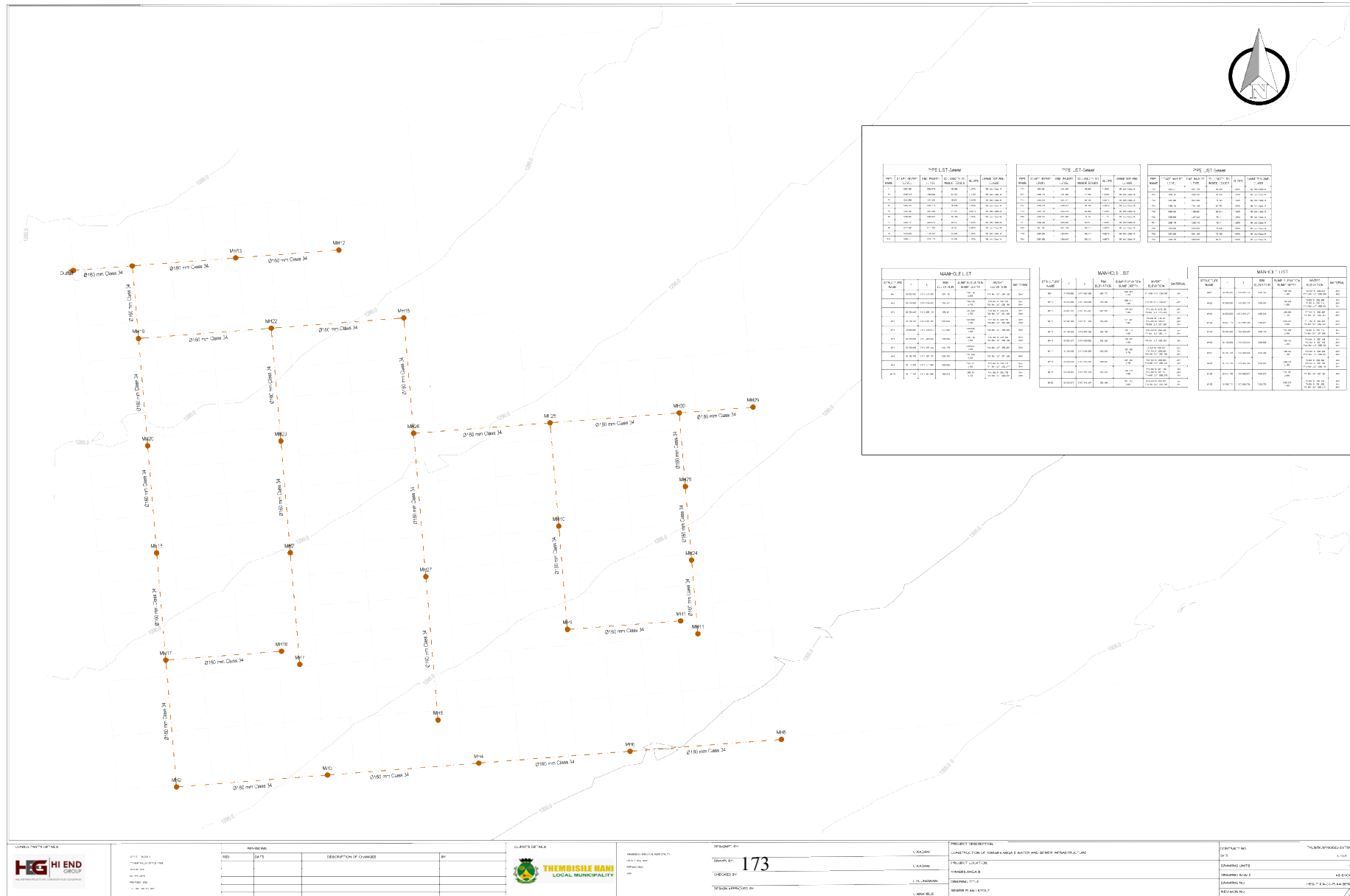
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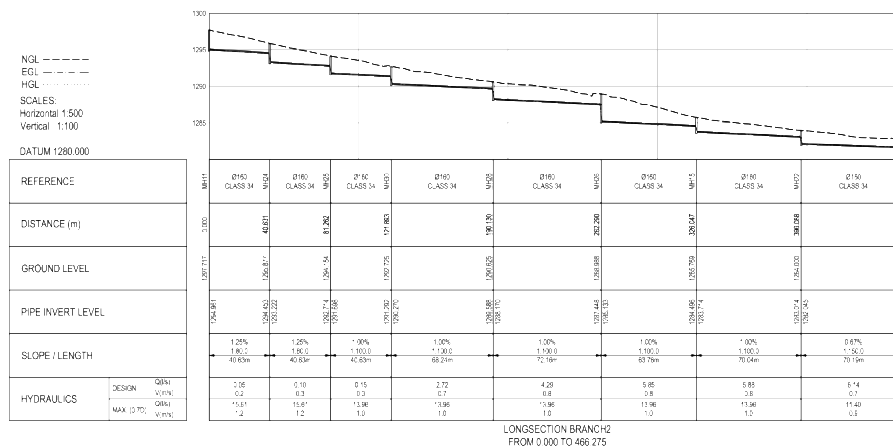
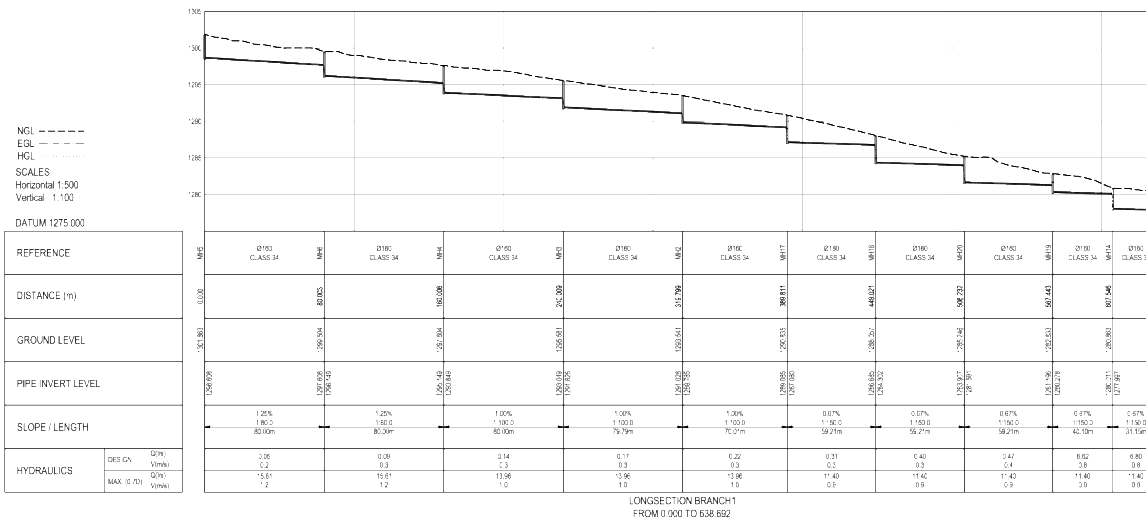


CONTRACT DETAILS		REVISIONS		CLIENTS DETAILS		PROJECT IDENTIFICATION		DRAWING INFORMATION	
PROJECT NO.	THLM/SCM05/2026-2027/WS01	NO.	DATE	CLIENT NAME	THE KWAMHLANGA B LOCAL MUNICIPALITY	PROJECT TITLE	CONSTRUCTION OF KWAMHLANGA B WATER AND SEWER RETICULATION	DRAWING NO.	172
DATE OF ISSUE	15/05/2024	DESCRIPTION OF CHANGES		PROJECT LOCATION	KWAMHLANGA B	DRAWING SCALE	AS SHOWN	DRAWING NO.	172
DATE OF REVIEW	15/05/2024			DRAWING BY	THE KWAMHLANGA B LOCAL MUNICIPALITY	DRAWING NO.	172	DRAWING NO.	172
DATE OF APPROVAL	15/05/2024			DATE OF ISSUE	15/05/2024	DRAWING NO.	172	DRAWING NO.	172
DATE OF CLOSURE	15/05/2024			DATE OF REVIEW	15/05/2024	DRAWING NO.	172	DRAWING NO.	172
DATE OF CLOSURE	15/05/2024			DATE OF APPROVAL	15/05/2024	DRAWING NO.	172	DRAWING NO.	172



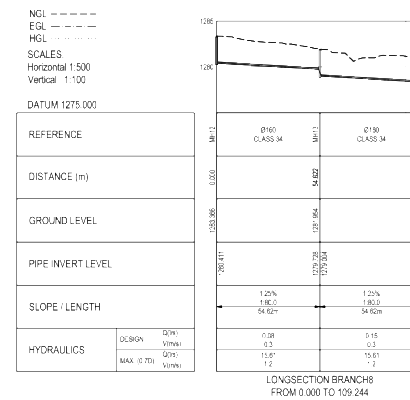
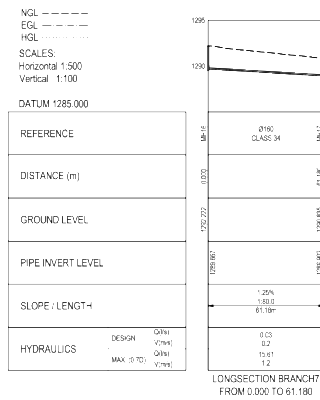
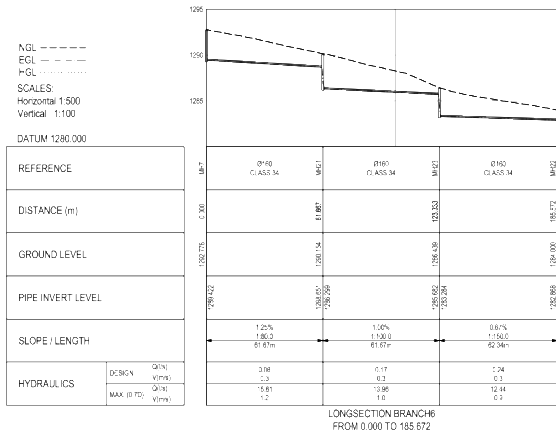
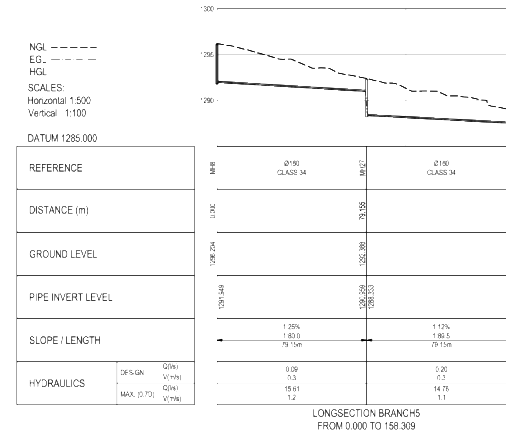
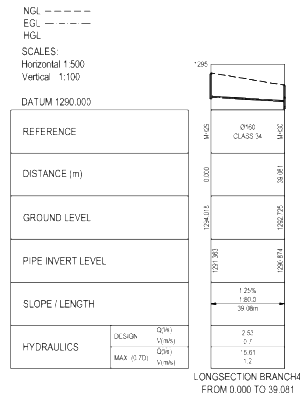
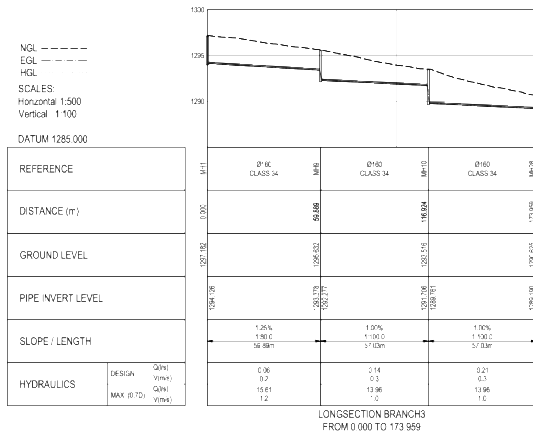


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