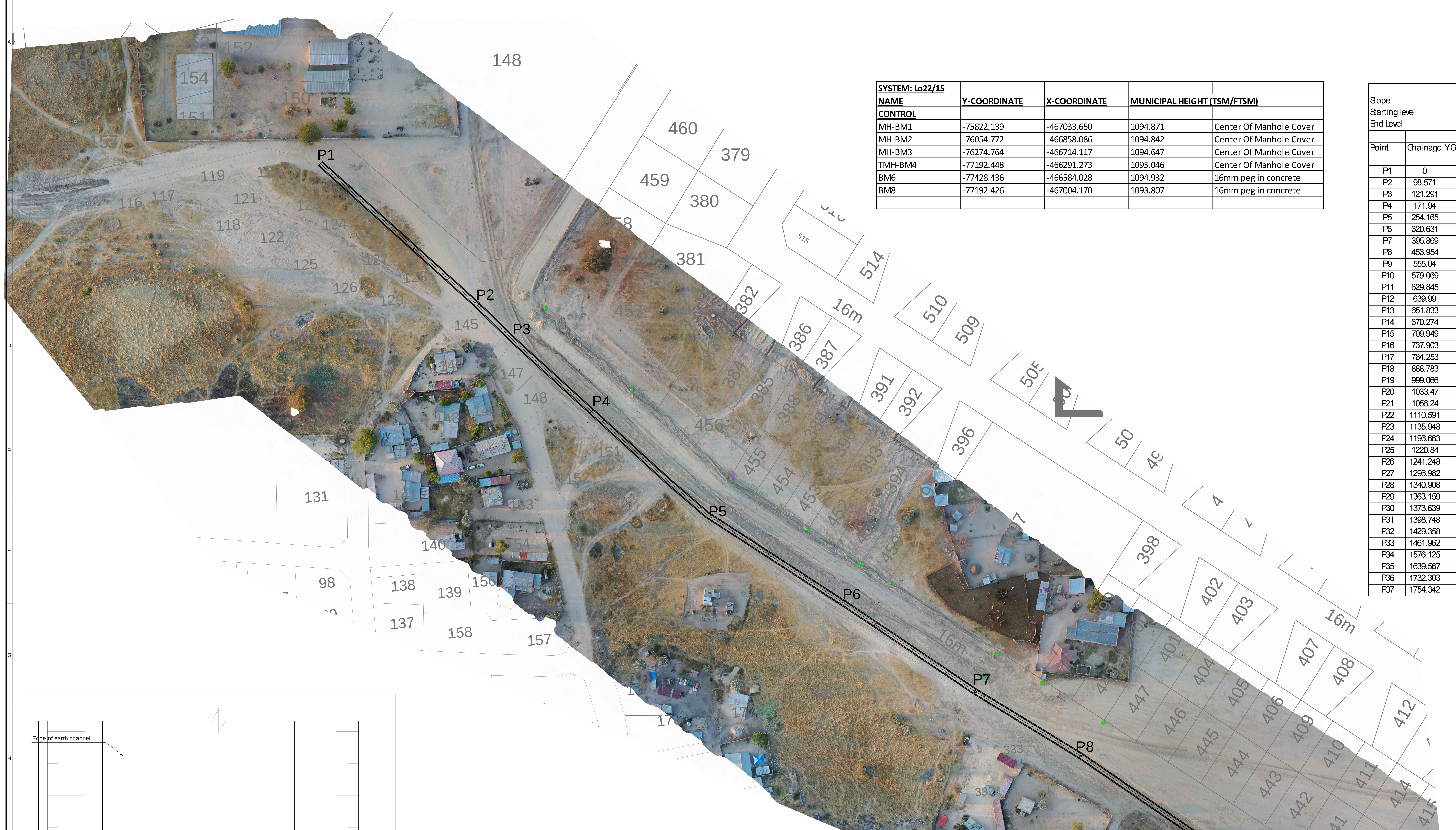
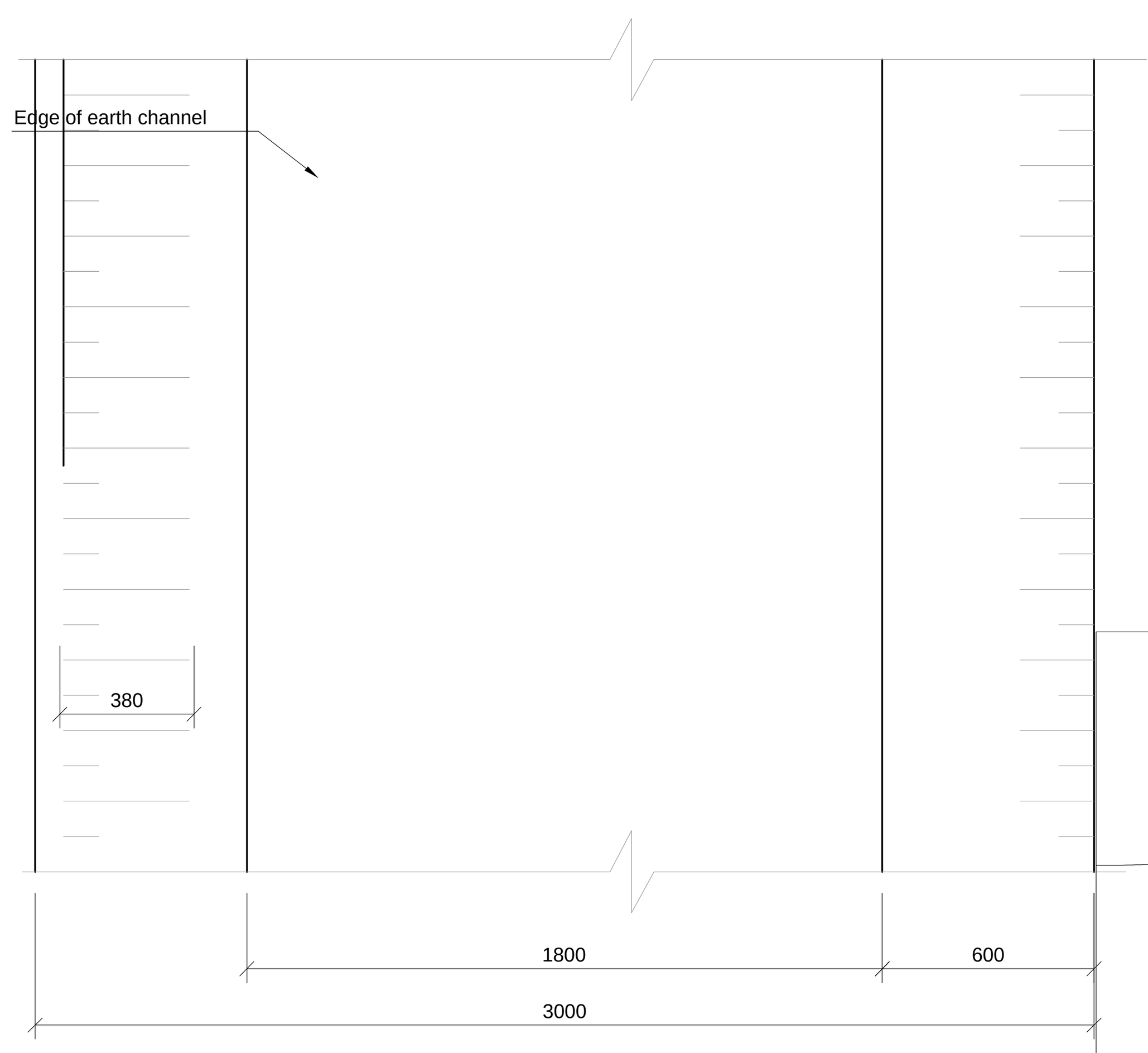
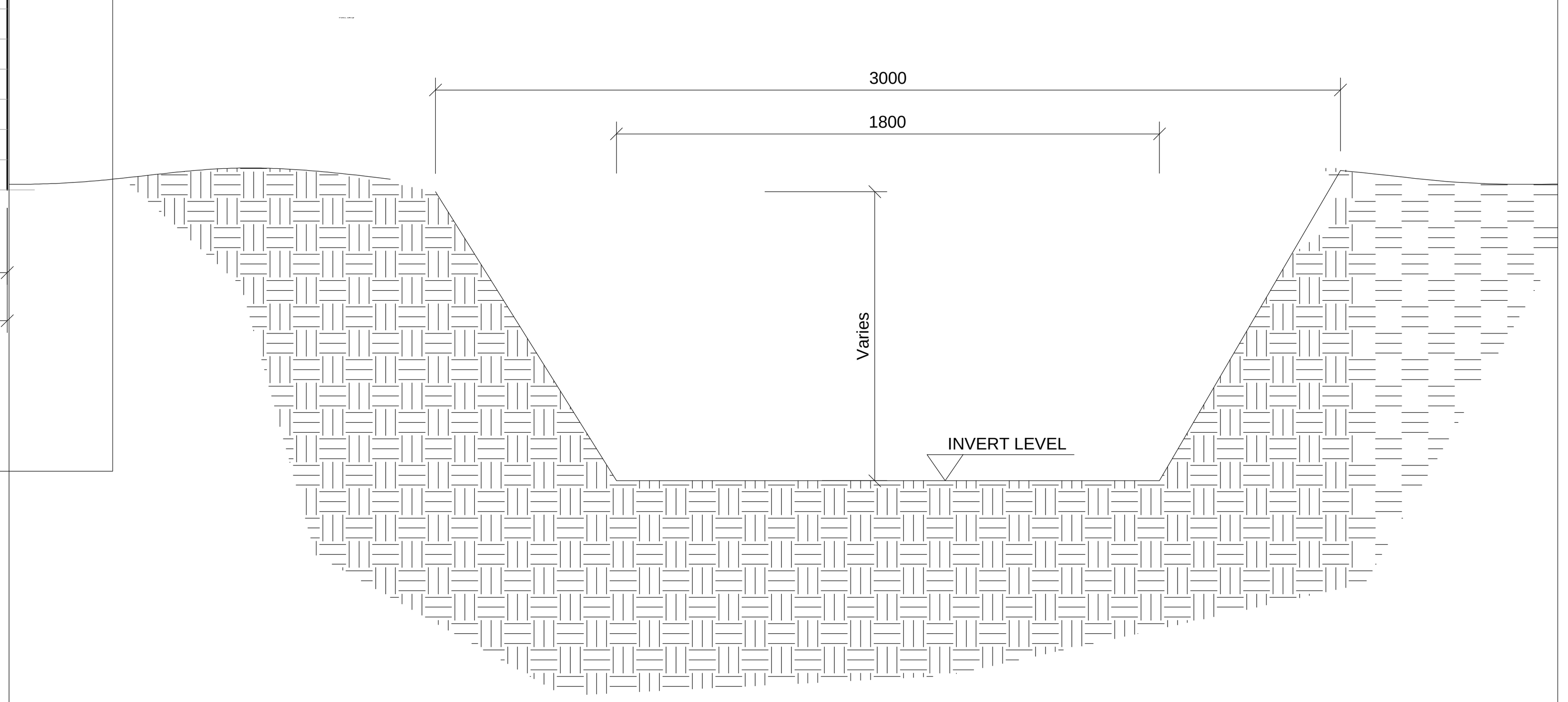


SYSTEM: Lo22/15				
NAME	**Y-COORDINATE**	**X-COORDINATE**	**MUNICIPAL HEIGHT (TSM/FTSM)**	
CONTROL				
MH-BM1	-75822.139	-467033.650	1094.871	Center Of Manhole Cover
MH-BM2	-76054.772	-466858.086	1094.842	Center Of Manhole Cover
MH-BM3	-76274.764	-466714.117	1094.647	Center Of Manhole Cover
TMH-BM4	-77192.448	-466291.273	1095.046	Center Of Manhole Cover
BM6	-77428.436	-466584.028	1094.932	16mm peg in concrete
BM8	-77192.426	-467004.170	1093.807	16mm peg in concrete

Design Parameter						
Slope	1	1950				
Starting level	1093.5					
End Level	1092.6					
Point	Chainage	Y Cordinate	X Cordinate	IL	NGL	Depth
P1	0	-75716.384	-467101.781	1093.5	1094.22	0.720
P2	98.571	-75789.630	-467035.817	1093.449	1094.25	0.801
P3	121.291	-75805.458	-467020.093	1093.438	1094.17	0.732
P4	171.94	-75843.295	-466985.801	1093.412	1093.97	0.558
P5	254.165	-75897.872	-466936.991	1093.37	1093.93	0.560
P6	320.631	75963.499	-466894.456	1093.336	1093.76	0.424
P7	395.869	-76023.673	-466854.020	1093.297	1094.21	0.913
P8	453.954	-76073.257	-466823.766	1093.267	1094.1	0.833
P9	555.04	-76156.603	-466766.566	1093.215	1093.52	0.305
P10	579.069	-76177.224	-466754.231	1093.203	1093.55	0.347
P11	629.845	-76219.575	-466726.720	1093.177	1093.8	0.623
P12	639.99	-76229.984	-466727.193	1093.172	1094.38	1.208
P13	651.833	-76239.789	-466720.553	1093.166	1094.34	1.174
P14	670.274	-76250.852	-466705.969	1093.156	1094.16	1.004
P15	709.949	-76284.710	-466685.292	1093.136	1093.99	0.854
P16	737.903	-76312.653	-466686.177	1093.122	1093.74	0.618
P17	784.253	-76340.177	-466723.471	1093.098	1093.69	0.592
P18	888.783	-76435.634	-466766.065	1093.044	1093.64	0.596
P19	999.066	-76528.522	-466825.514	1092.988	1093.79	0.802
P20	1033.47	-76562.841	-466822.997	1092.97	1093.82	0.850
P21	1056.24	-76584.948	-466817.574	1092.958	1093.95	0.992
P22	1110.591	-76632.423	-466791.111	1092.93	1093.82	0.890
P23	1135.948	-76652.766	-466775.974	1092.917	1093.74	0.823
P24	1196.663	-76692.728	-466730.266	1092.886	1093.8	0.914
P25	1220.84	-76711.602	-466715.158	1092.874	1093.57	0.696
P26	1241.248	-76731.132	-466709.236	1092.863	1093.79	0.927
P27	1296.982	-76783.673	-466688.752	1092.835	1094.02	1.185
P28	1340.908	-76825.078	-466676.195	1092.812	1093.65	0.838
P29	1363.159	-76847.133	-466673.244	1092.801	1093.65	0.849
P30	1373.639	-76857.177	-466669.432	1092.796	1093.4	0.604
P31	1398.748	-76876.281	-466654.304	1092.783	1093.3	0.517
P32	1429.358	-76891.254	-466630.280	1092.767	1093.26	0.493
P33	1461.962	-76921.066	-466609.159	1092.75	1093.04	0.290
P34	1576.125	-77023.815	-466559.375	1092.692	1093.05	0.358
P35	1639.567	-77086.728	-466546.832	1092.659	1092.73	0.071
P36	1732.303	-77172.275	-466517.440	1092.612	1092.79	0.178
P37	1754.342	-77194.489	-466524.090	1092.6	1092.5	-0.100



Typical Earth Channel Layout



EARTH CHANNEL CROSS SECTION

SCALE 1: 20

Client:

OSHAKATI TOWN COUNCIL

P/ Bag 5530
Oshakati
Namibia
Tel.: +264 65 22 9500
Fax.: +264 65 220 100

Approved for Client:

Approval Date: ...../...../............

Project:

ONESHILA EARTH STORMWATER

Drawing Title:

STORMWATER LAYOUT AND DETAILS
PLAN 1 OF 3

Date of Drawing: 01/10/2062 | Scale: AS SHOWN

Drawing No.: ONESHILA-SW-01 | Revision 0

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