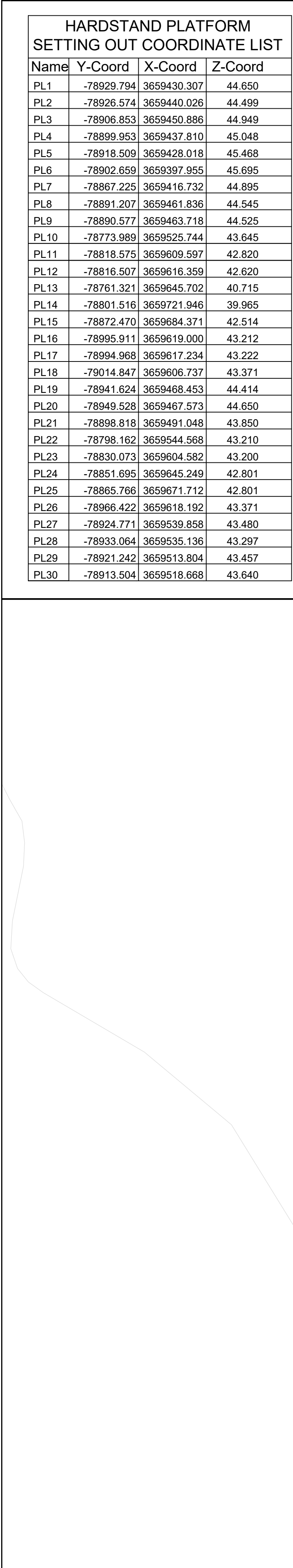


HARDSTAND PLATFORM SETTING OUT COORDINATE LIST			
Name	Y-Coord	X-Coord	Z-Coord
PL1	-78929.794	3659430.307	44.650
PL2	-78926.574	3659440.028	44.499
PL3	-78906.853	3659450.886	44.949
PL4	-78899.953	3659427.810	45.048
PL5	-78918.509	3659428.018	45.468
PL6	-78902.659	3659397.955	45.695
PL7	-78867.225	3659416.732	44.895
PL8	-78891.207	3659461.836	44.545
PL9	-78890.577	3659463.718	44.525
PL10	-78773.989	3659525.744	43.645
PL11	-78818.575	3659609.597	42.820
PL12	-78816.507	3659616.359	42.620
PL13	-78781.321	3659645.702	40.715
PL14	-78801.516	3659721.946	39.965
PL15	-78872.470	3659684.371	42.514
PL16	-78895.911	3659619.000	43.212
PL17	-78894.968	3659617.234	43.222
PL18	-79014.847	3659606.737	43.371
PL19	-78941.624	3659468.453	44.414
PL20	-78949.526	3659467.573	44.650
PL21	-78866.818	3659491.048	43.850
PL22	-78798.162	3659544.568	43.210
PL23	-78830.073	3659604.582	43.200
PL24	-78851.695	3659645.249	42.801
PL25	-78865.766	3659671.712	42.801
PL26	-78966.422	3659618.192	43.371
PL27	-78924.771	3659539.858	43.480
PL28	-78933.064	3659535.136	43.297
PL29	-78921.242	3659513.804	43.457
PL30	-78913.504	3659518.688	43.640

BUILDING PLATFORM SETTING OUT COORDINATE LIST			
Name	Y-Coord	X-Coord	Z-Coord
BP1	-78898.529	3659491.995	44.100
BP2	-78799.109	3659544.857	44.100
BP3	-78866.056	3659670.765	44.100
BP4	-78965.476	3659617.903	44.100
BP5	-78924.153	3659540.187	44.100
BP6	-78932.100	3659535.962	44.100
BP7	-78920.832	3659514.771	44.100
BP8	-78912.886	3659518.996	44.100

BENCHMARK COORDINATES SYSTEM WG. 27			
Name	Y-Coord	X-Coord	Z-Coord
BM1	-79016.954	3659610.688	42.672
BM2	-78924.097	3659433.829	46.006

BULK EARTHWORKS VOLUMES:			
1. TOP SOIL STRIPPING	=	8 365.80m ³	
2. CUT TO SPOIL	=	32 470.55m ³	
3. AVAILABLE CUT TO FILL	=	3 803.34m ³	
4. G7 FILL MATERIAL UNDER BUILDING	=	11 353.05m ³	
5. G7 FILL MATERIAL UNDER HARDSTAND	=	23 576.60m ³	
6. G5 MATERIAL UNDER BUILDING	=	2 474.024m ³	
7. G5 MATERIAL UNDER HARDSTAND	=	7 188.600m ³	



Job No. Discipline Type Drawing No. Revision

Note:
Do not scale from this drawing. Check all given dimensions and site dimensions and/or levels prior to any pricing, manufacture or construction of any item.
Greater detail drawings take preference.
Please report any discrepancies to the architect.
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Location Diagram

Rev. Dm Description Date

FOR TENDER

Contractor:

PROFESSIONAL TEAM

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Tenant:

DAIMLER TRUCKS SOUTH AFRICA

Erf No:

Client:

east london idz
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Project Name:

DAIMLER TRUCKS SOUTH AFRICA ZONE 1A

Drawing Title:

BULK EARTHWORKS LAYOUT AND SECTIONS

Drawing Originator:

HSC CONSULTING

Checked By: NB
Approved By: BG
Building Grid Reference: P2434

Checked Date: 13/05/2025
Approval Date: 13/05/2025
Discipline: CIVIL
Type: APPROVAL

Drawn By: MA
ECSA Number: 201270397
Drawing No.: C01

Drawn Date: 13/05/2025
Scale: AS-SHOWN
Revision: 0