

MCP81 AND MCP85 LAYOUT PLAN
SCALE 1:2000

SCALES:
Horizontal 1:1000
Vertical 1:1000
DATUM 925.00

CHAINAGE (m)	0.00	50.00	100.00	150.00	200.00	250.00	300.00	350.00	400.00	450.00	500.00	550.00	600.00	650.00	700.00	750.00	800.00	850.00	900.00	950.00	1000.00	1050.00	1060.00
DESIGN LEVELS (m)	952.49	952.81	953.12	953.44	953.76	954.07	954.39	954.71	955.02	955.34	955.66	955.97	956.29	956.60	956.92	957.24	957.55	957.87	958.19	958.50	958.82	959.14	959.20

MCP85 LONGITUDINAL SECTION CH. 0 TO CH. 1060
SCALE 1:1000

SCALES: Horizontal 1:1000 Vertical 1:1000 DATUM 925.00																								
CHAINAGE (m)	0.00	100.00	200.00	300.00	400.00	500.00	600.00	700.00	800.00	900.00	1000.00	1100.00	1200.00	1300.00	1400.00	1500.00	1600.00	1700.00	1800.00	1900.00	2000.00	2100.00	2117.14	
DESIGN LEVELS (m)	959.20	959.45	959.77	959.09	959.40	959.72	961.03	961.35	961.67	961.98	962.30	962.62	962.93	963.25	963.57	963.88	964.20	964.52	964.83	965.15	965.46	965.78	965.89	

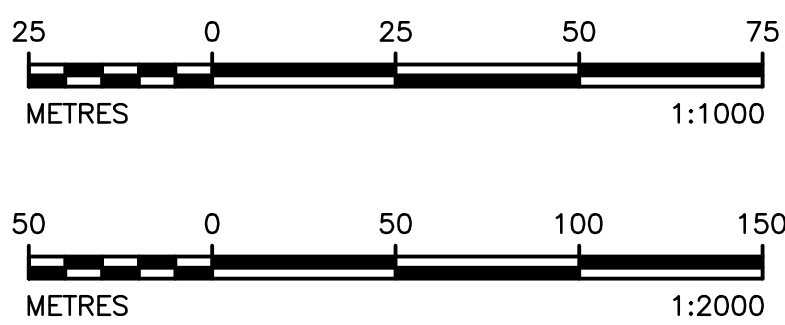
MCP85 LONGITUDINAL SECTION CH. 1060 TO CH. 2117.41
SCALE 1:1000

CHAINAGE (m)	0.00	50.00	100.00	150.00	200.00	250.00	300.00	350.00	400.00	450.00	500.00	550.00	600.00	650.00	700.00	750.00	800.00	850.00	900.00	950.00	1000.00	1050.00	1060.00
DESIGN LEVELS (m)	952.49	952.77	953.05	953.33	953.61	953.89	954.17	954.44	954.72	955.00	955.28	955.56	955.84	956.12	956.40	956.68	956.96	957.23	957.51	957.79	958.07	958.35	958.41

MCP81 LONGITUDINAL SECTION CH. 0 TO CH. 1060
SCALE 1:1000

CHAINAGE (m)	0.00	1100.00	1150.00	1200.00	1250.00	1300.00	1350.00	1400.00	1450.00	1500.00	1550.00	1600.00	1650.00	1700.00	1750.00	1800.00	1850.00	1900.00	1950.00	2000.00	2050.00	2084.25
DESIGN LEVELS (m)	958.41	958.63	958.91	959.19	959.47	959.75	960.02	960.30	960.58	960.86	961.14	961.42	961.70	961.98	962.26	962.53	962.81	963.09	963.37	963.65	963.93	964.12

MCP81 LONGITUDINAL SECTION CH. 1060 TO CH. 2084.25
SCALE 1:1000



- NOTES
- ALL DIMENSIONS IN MILLIMETERS UNLESS STIPULATED OTHERWISE.
 - FOR CONVEYOR SETTING OUT POINTS REFER TO DWG. 301-00825/01-812.
 - TEMPORARY DRAINAGE CANALS TO BE CONSTRUCTED IN AREAS WHERE PONDING IS NOTED ON SITE DURING ASHING.

FOR CONSTRUCTION

DISCLAIMER

This drawing was prepared by Knight Piesold Consulting (Pty) Ltd based on the best information available at the time of preparation. During construction site conditions, or site conditions, or site development, may possibly dictate that amendments or adaptations be made to certain details on the drawing. Strict compliance with the project specifications is also essential. Knight Piesold Consulting (Pty) Ltd will therefore not accept liability for any losses, damages or consequential losses, suffered by any party resulting from the use or implementation of the contents of this drawing, if executed or amended without fulltime supervision by Knight Piesold Consulting (Pty) Ltd.

2. PROPOSED ISSUED FOR CONSTRUCTION		MM	TM	JRW					
D.O.	REV	DATE	REVISION	REV	CHKD	APP	AUTH	KKS	REFERENCE DRAWINGS
AUTHORISED FOR ESKOM BY: CLASSIFICATION				P85 PATH					
COORDINATION BY:									
APPROVED BY:				JR WILLIAMSON					
CHECKED BY:				T. MOKOMA					
CREATED BY:				MK MPHOLLO					
SCALE				AS SHOWN					

Knight Piesold CONSULTING

ESKOM HOLDINGS SOC LIM

REG NO. 2002/01037/30

301-00825/01-814

0.58/61421

REV 1

REV 1

SHT 15

DRAWING CLASSIFICATION: CONTROLLED DISCLOSURE

REV 1