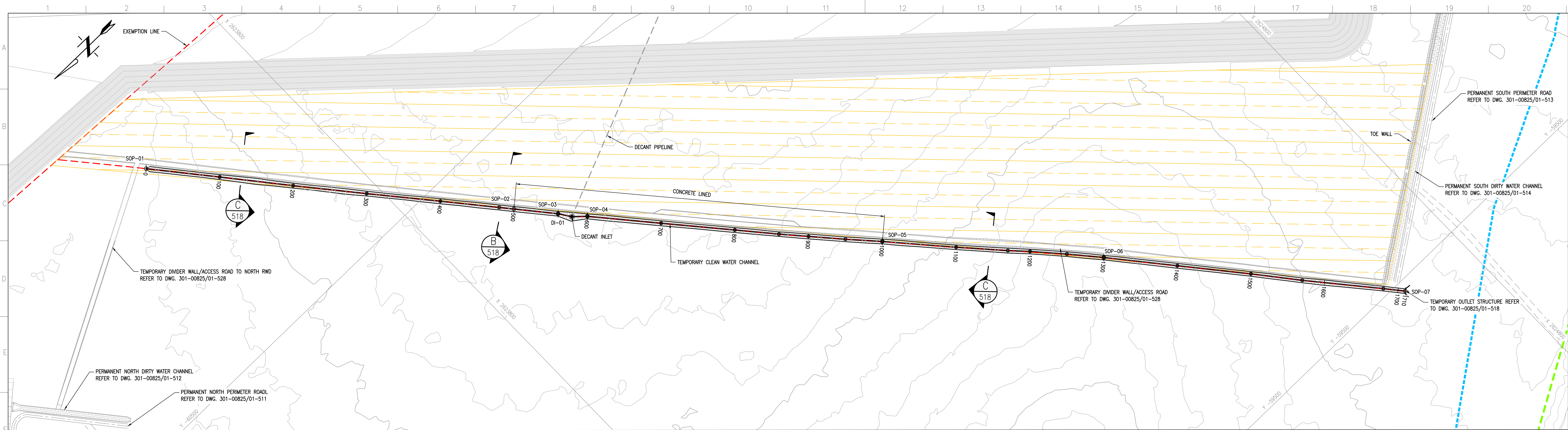
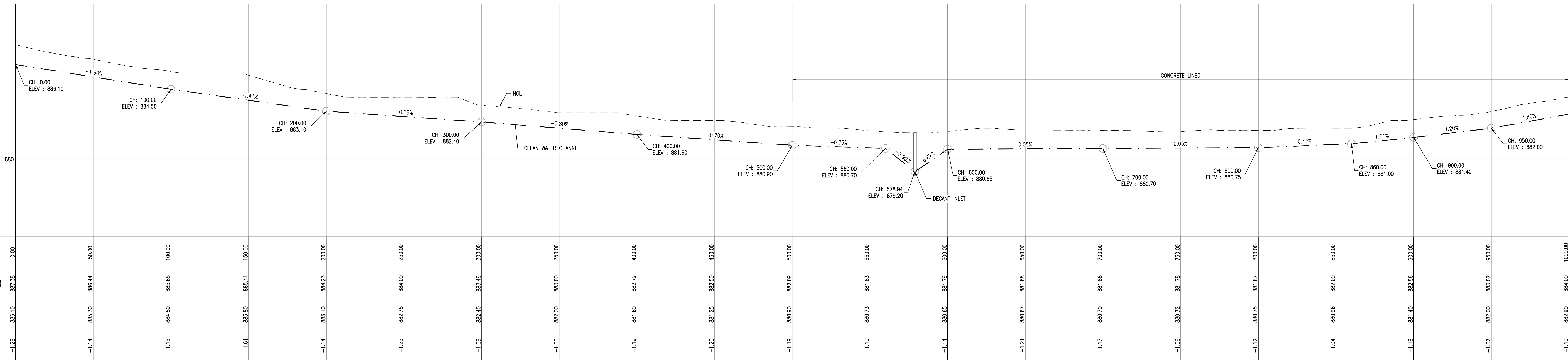




CLEAN WATER CHANNEL SETTING OUT DATA (Lo27 WGS24)		
POINT	X	Y
DI-01	2623960.789	-60341.870
SOP-01	2623592.719	-60788.602
SOP-02	2623911.839	-60403.692
SOP-03	2623950.277	-60357.623
SOP-04	2623976.238	-60327.552
SOP-05	2624238.884	-60025.895
SOP-06	2624438.747	-59802.206
SOP-07	2624499.895	-59486.149

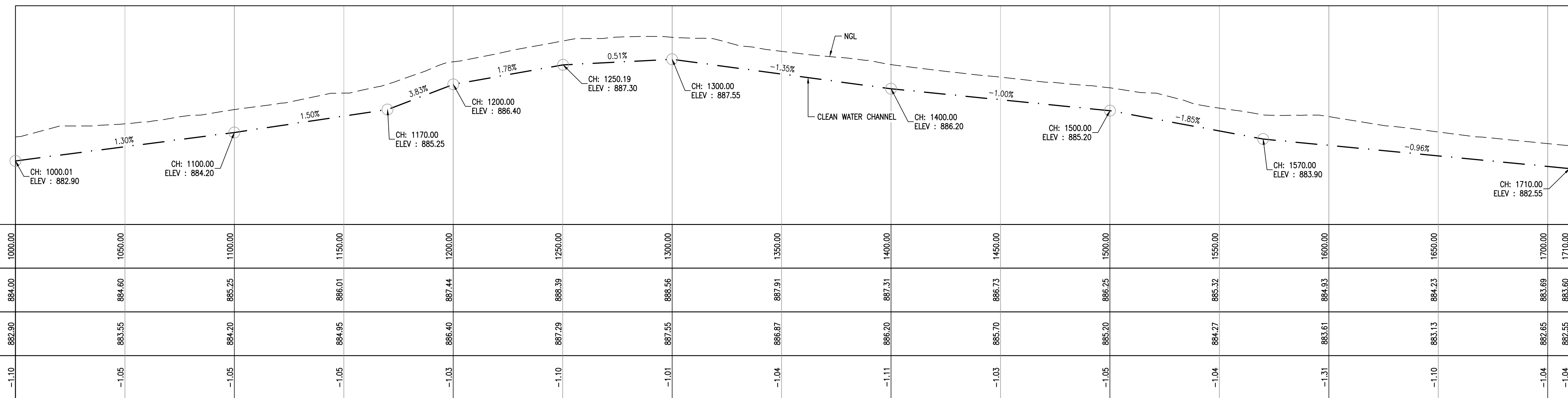
TEMPORARY CLEAN WATER CHANNEL LAYOUT PLAN
SCALE 1:2000



SCALES:
Horizontal 1:1000
Vertical 1:100
DATUM 875.00

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
EXISTING GROUND LEVELS (m)	887.38	888.44	888.65	886.41	884.23	884.00	883.49	883.00	882.79	882.50	882.09	881.83	881.79	881.88	881.86	881.78	881.87	882.00	882.56	883.07	884.00
DESIGN LEVELS (m)	886.10	885.30	884.50	883.60	883.10	882.75	882.40	882.00	881.60	881.25	880.90	880.73	880.65	880.67	880.70	880.72	880.75	880.98	881.40	882.00	882.90
CUT / FILL	-1.28	-1.14	-1.15	-1.61	-1.14	-1.25	-1.09	-1.00	-1.19	-1.25	-1.19	-1.10	-1.14	-1.21	-1.17	-1.06	-1.12	-1.04	-1.16	-1.07	-1.10

TEMPORARY CLEAN WATER CHANNEL LONGITUDINAL SECTION CH. 0 TO CH. 1000
SCALE 1:1000

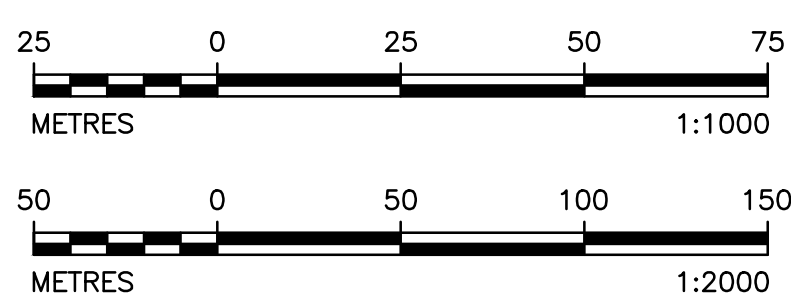


SCALES:
Horizontal 1:1000
Vertical 1:100
DATUM 880.00

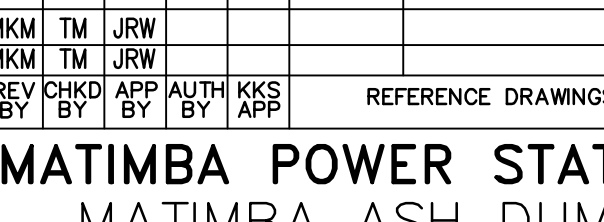
CHAINAGE (m)	1000.00	1050.00	1100.00	1150.00	1200.00	1250.00	1300.00	1350.00	1400.00	1450.00	1500.00	1550.00	1600.00	1650.00	1700.00	1710.00
EXISTING GROUND LEVELS (m)	884.00	884.60	885.25	886.01	887.44	888.39	888.56	887.91	887.31	886.73	886.25	885.32	884.93	884.23	883.69	883.60
DESIGN LEVELS (m)	882.90	883.55	884.20	884.95	886.40	887.25	887.55	886.87	886.20	885.70	885.30	884.27	883.61	883.13	882.65	882.55
CUT / FILL	-1.10	-1.05	-1.05	-1.05	-1.03	-1.10	-1.01	-1.04	-1.11	-1.03	-1.05	-1.04	-1.31	-1.10	-1.04	-1.04

TEMPORARY CLEAN WATER CHANNEL LONGITUDINAL SECTION CH. 1000 TO CH. 1830
SCALE 1:1000

- NOTES
- ALL DIMENSIONS IN MILLIMETERS UNLESS STIPULATED OTHERWISE.
 - THESE SECTIONS REFLECT NGL, i.e. NO ACCOUNT TAKEN OF STRIPPING DEPTH AND 300mm PROTECTION LAYER.



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 of 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 full-time supervision by Knight Piesold Consulting (Pty) Ltd.

3	25.05.20	LEVELS AMENDED	MM	TM	JRW		
2	20.04.20	ISSUED FOR CONSTRUCTION	MM	TM	JRW		
D.O.	REV. DATE	REVISION	REV	CHKD	APP	DATE	REFERENCE DRAWINGS
AUTHORISED FOR ESKOM BY:		CLASSIFICATION	PDS PATH				
COORDINATION BY:							
APPROVED BY:							
JR WILLIAMSON							
CREATED BY:							
T. MOKOMA							
CREATED BY:							
MK. MPHOLLO							
SCALE AS SHOWN							

MATIMBA POWER STATION
MATIMBA ASH DUMP
PHASE 5 (20 YEARS LINED AREA)
TEMPORARY CLEAN WATER CHANNEL
LAYOUT PLAN AND SECTIONS

301-00825/01-517
0.58/61418
REV 3
SHT 3

FOR CONSTRUCTION