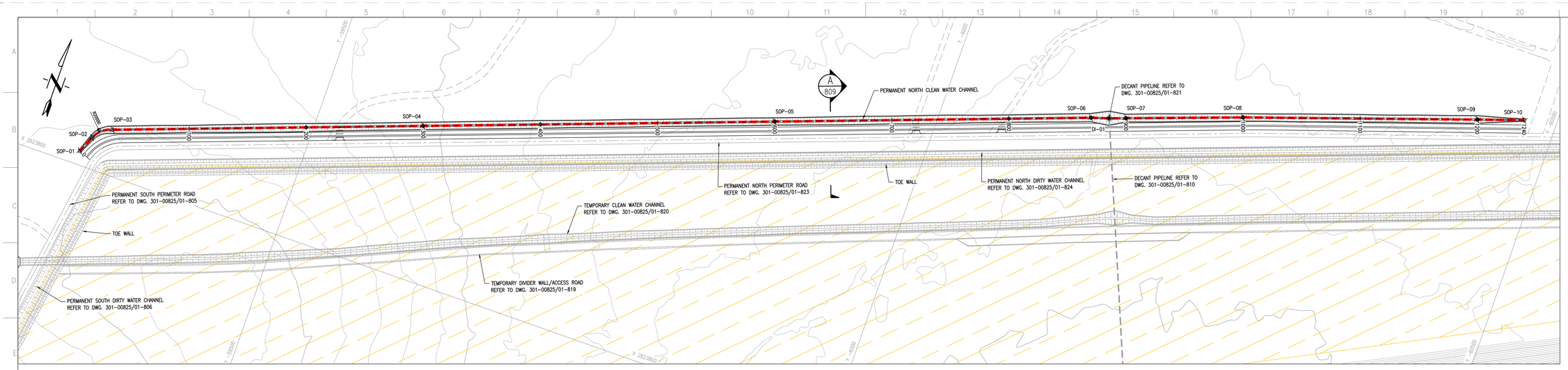
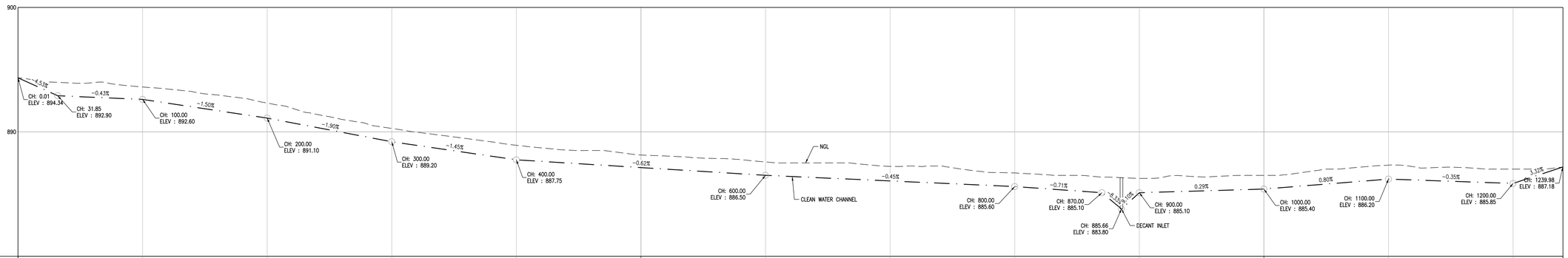


PERMANENT CLEAN WATER CHANNEL LAYOUT PLAN
SCALE 1:1250

CLEAN WATER CHANNEL SETTING OUT DATA (Lo27 WGS24)

POINT	X	Y
DI-01	2623470.397	-60138.161
SOP-01	2623788.264	-59318.480
SOP-02	2623774.090	-59324.400
SOP-03	2623761.946	-59338.938
SOP-04	2623670.874	-59587.898
SOP-05	2623567.811	-59869.639
SOP-06	2623475.053	-60123.209
SOP-07	2623465.509	-60151.642
SOP-08	2623431.689	-60245.655
SOP-09	2623366.965	-60434.983
SOP-10	2623354.194	-60472.796



SCALES:
Horizontal 1:1250
Vertical 1:125

DATUM 880.00

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	1240.00
EXISTING GROUND LEVELS (m)	894.34	893.60	892.31	890.27	888.92	888.14	887.58	887.22	886.69	886.25	885.50	887.32	887.00	887.18
DESIGN LEVELS (m)	894.34	892.60	891.10	889.20	887.75	887.13	886.50	886.05	885.60	885.10	885.40	886.20	885.85	887.18
CUT / FILL	0.00	-1.00	-1.21	-1.07	-1.17	-1.01	-1.08	-1.17	-1.09	-1.15	-1.10	-1.12	-1.15	0.00

PERMANENT CLEAN WATER CHANNEL LONGITUDINAL SECTION
SCALE 1:1250

50 0 50 100
METRES 1:1250

DISCLAIMER

This drawing, was prepared by Knight Piésold 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 Piésold 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 Piésold Consulting (Pty) Ltd.

D.O.	REV	DATE	REVISION	REV BY	CHKD BY	APP BY	AUTH BY	KKS APP	REFERENCE DRAWINGS
	2	09.04.20	ISSUED FOR CONSTRUCTION	MKM	TM	JRW			

AUTHORISED FOR ESKOM BY:
CLASSIFICATION
PBS PATH
CODIFICATION BY:
APPROVED BY: JR WILLIAMSON
CHECKED BY: T MOKOMA
CREATED BY: MK MPHOLO
SCALE AS SHOWN

Knight Piésold CONSULTING
PR. ENG. 704312
Eskom
ESKOM HOLDINGS SOC Ltd
REG No 2002/015527/30

MATIMBA POWER STATION
MATIMBA ASH DUMP
PHASE 8 (32 YEARS LINED AREA)
PERMANENT CLEAN WATER CHANNEL
LAYOUT PLAN AND SECTIONS

301-00825/01-808 REV 2
0.58/61421 SHT 9 REV 2

FOR CONSTRUCTION

DRAWING CLASSIFICATION: CONTROLLED DISCLOSURE