PUMP STATION
PUMP STATION
PROPOSED PCD No. 7 (DIRTY)
PROPOSED PCD No. 4 (DIRTY)
PROPOSED NEW FENCE
PROPOSED DAM No. 3 (CLEAN)
EXISTING ROAD
END OF ROAD DIVERSION No. 2
X= -4865,251
Y= -2883637,167
PROPOSED ROAD DIVERSION
ACCESS POINT
START OF ROAD DIVERSION No. 2
X= -4514,316
Y= -2883931,307
EXISTING ROAD
PUMP STATION
PROPOSED PCD No. 1 (DIRTY)
NEW ASH DISPOSAL FACILITY
PROPOSED ASH DISPOSAL FACILITY
PROPOSED TRANSNET PIPELINE DIVERSION
PROPOSED NEW ACCESS ROAD
EXISTING ROAD TO BE MADE REDUNDANT
SURFACE OWNER FLEMING/SHILL 92,4455ha
EXISTING ROAD
PROPOSED PCD No. 6 (DIRTY)
PROPOSED DAM No. 5 (CLEAN)
PROPOSED ROAD DIVERSION No. 1
PROPOSED NEW ACCESS ROAD
EXISTING ROAD
ACCESS POINT
PROPOSED NEW FENCE
CONTRACTORS CAMP
PROPOSED CULVERT
END OF ROAD DIVERSION No. 1
X= -4103,863
Y= -2885259,253
PUMP STATION
ACCESS POINT
EXISTING ROAD
START OF ROAD DIVERSION No. 1
X= -6873,538
Y= -2885446,872
PROPOSED ROAD DIVERSION
PROPOSED RIVER DIVERSION
PROPOSED CONVEYER ROUTE
TOPSOIL STOCKPILE
PROPOSED PCD No. 2 (DIRTY)
EXISTING ROAD
EXISTING ASH DISPOSAL FACILITY
PROPOSED EMERGENCY DUMP

0 50 100 200 300 400 500m

NEW ROAD DIVERSIONS:

REDUNDANT LENGTH	–	4 030,638 m
PROPOSED ROAD DIVERSION No. 1	–	2 917,083 m
PROPOSED ROAD DIVERSION No. 2	–	568,110 m

LEGEND:

- CENTER LINE OF PROPOSED ROAD DIVERSION
- EDGE OF PROPOSED ROAD DIVERSION
- EXISTING ROAD TO BE DIVERTED
- EXISTING ROAD TO BE MADE REDUNDANT

THIS DRAWING HAS BEEN CREATED ON A C.A.D. SYSTEM. ANY AMENDMENT MUST BE EFFECTED ON THE SAME SYSTEM.

D.O. REV	DATE	INDEX REFERENCE :	REV BY	CHKD BY	AUTH BY	KKS APP	REFERENCE DWG. No.	REFERENCE DRAWINGS
DRG REGISTERED	–	–	–	–	–	–	–	–
DESIGN APPROVED	–	–	–	–	–	–	–	–
KKS APP	–	–	–	–	–	–	–	–
AUTH BY	–	–	–	–	–	–	–	–
CHKD BY	–	NR						
DRAWN BY	19 02 14	BVV						
SCALE	1:5 000							

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Eskom Enterprises

KENDAL POWER STATION
30 YEAR ASH DISPOSAL FACILITY
MAXIMUM CONTINUOUS DUMP OPTION
SITE LAYOUT – ROAD DIVERSIONS

12935/01–05 — REV P01

SIZE GROOTTE A0L

Z:\Projects\12935 – Kendal 30yr Ash\7 Drawings\73 Civil\00 General\12935-01-05-P01 – ROAD DIVERSION.dwg Mar 20, 2015 – 8:48am