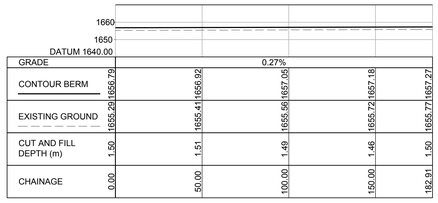
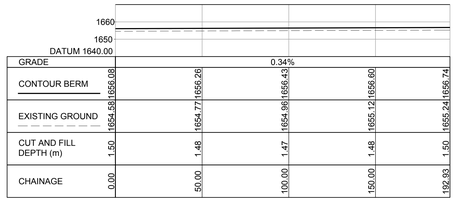


PHASE 2 TO 4 STANDBY ADF CREST BERM 5

SCALE 1:1,250 m

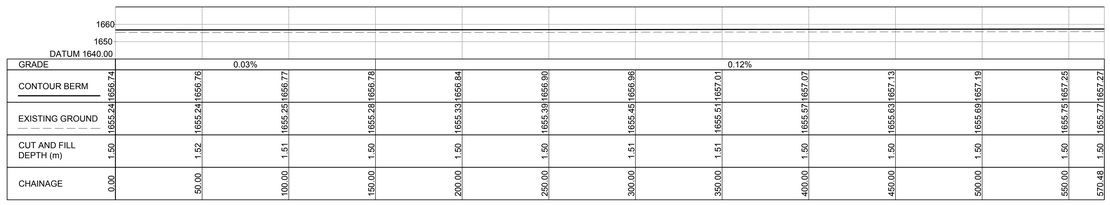
PHASE 2 TO 4 STANDBY ADF CREST BERM 5 WGS84 LO 29					
TAG NUMBER	START STATION END STATION	START EASTING START NORTHING	END EASTING END NORTHING	RADIUS (m)	LENGTH (m)
L11	0+000 0+041.13	41953.58 -2962341.13	41983.46 -2962369.40		41.13
L12	0+041.13 0+059.31	41983.46 -2962369.40	41998.01 -2962380.30		18.18
L13	0+059.31 0+152.04	41998.01 -2962380.30	42078.09 -2962427.05		92.73
L14	0+152.04 0+182.91	42078.09 -2962427.05	42094.51 -2962453.18		30.87



PHASE 2 TO 4 STANDBY ADF CREST BERM 6

SCALE 1:1,250 m

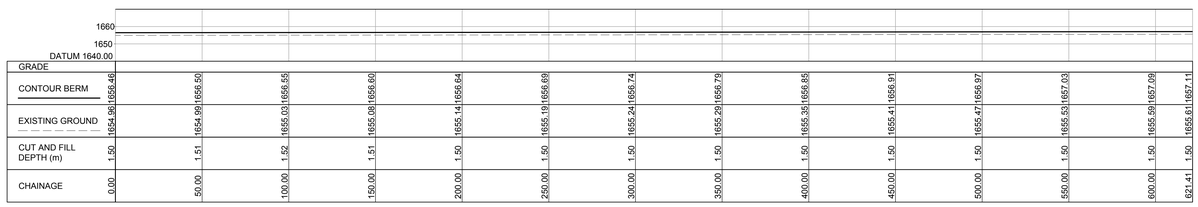
PHASE 2 TO 4 STANDBY ADF CREST BERM 6 WGS84 LO 29					
TAG NUMBER	START STATION END STATION	START EASTING START NORTHING	END EASTING END NORTHING	RADIUS (m)	LENGTH (m)
L15	0+000 0+169.89	41892.34 -2963015.30	42060.81 -2963037.23		169.89
L16	0+169.89 0+192.93	42060.81 -2963037.23	42076.40 -2963020.27		23.04



PHASE 2 TO 4 STANDBY ADF CREST BERM 7

SCALE 1:1,250 m

PHASE 2 TO 4 STANDBY ADF CREST BERM 7 WGS84 LO 29					
TAG NUMBER	START STATION END STATION	START EASTING START NORTHING	END EASTING END NORTHING	RADIUS (m)	LENGTH (m)
L18	0+000 0+062.38	42076.40 -2963020.27	42063.17 -2962959.31		62.38
L19	0+062.38 0+158.98	42063.17 -2962959.31	42056.62 -2962862.94		96.60
L20	0+158.98 0+570.48	42056.62 -2962862.94	42094.51 -2962453.18		411.50



PHASE 2 TO 4 STANDBY ADF PADDOCK CROSSWALL 5

SCALE 1:1,250 m

PHASE 2 TO 4 STANDBY ADF PADDOCK CROSSWALL 5 WGS84 LO 29					
TAG NUMBER	START STATION END STATION	START EASTING START NORTHING	END EASTING END NORTHING	RADIUS (m)	LENGTH (m)
L17	0+000 0+621.41	41991.58 -2963028.22	42047.80 -2962409.36		621.41

ISSUED FOR

INFORMATION

Franco Small
Pr.Eng. 20170153

Lo 29
SOUTH AFRICAN SURVEY GRID
WGS84 DATUM
FEBRUARY 2021

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	KWS APP	REFERENCE DWG. No.s	REFERENCE DRAWINGS
	A	18/05/07	ISSUED FOR INFORMATION	MPM	DL	FS			

DRG REQUIRED	18/05/07		AUTHORISED FOR ISSUE BY:	DATE
DESIGN APPROVED	18/05/07	FS	EK	18/05/07
KWS APP	18/05/07		AUTHORISED FOR ISSUE BY:	DATE
AUTH BY	18/05/07	FS	AK	18/05/07
CHKD BY	18/05/07	DL	ESKOM HOLDINGS LTD. REG. No. 2002/015527/06	
DRAWN BY	18/05/07	MPM		
SCALE	AS SHOWN			

TUTUKA ASH DUMP VOLUME INCREASE PROJECT
PHASE 2 DETAILED DESIGN - PHASE 2 TO 4 DEVELOPMENT
STANDBY CREST BERMS AND PADDOCK WALLS
SECTIONS AND SETTING OUT INFORMATION

Eskom Enterprises

SHEET	REV
15	A

0,61 /96776

SIZE A0

I:\Eskom\Tutuka\99_PROJECTS\1791142-Tutuka_AshIncrease_Standerton\02_PRODUCTION\DRAWINGS\Phase 2 - Standby\27-32-MAIN ADF POST DEPOSITION WORKS BERM LAYOUT & SO INFO.dwg Sep 14, 2021 - 1:38pm