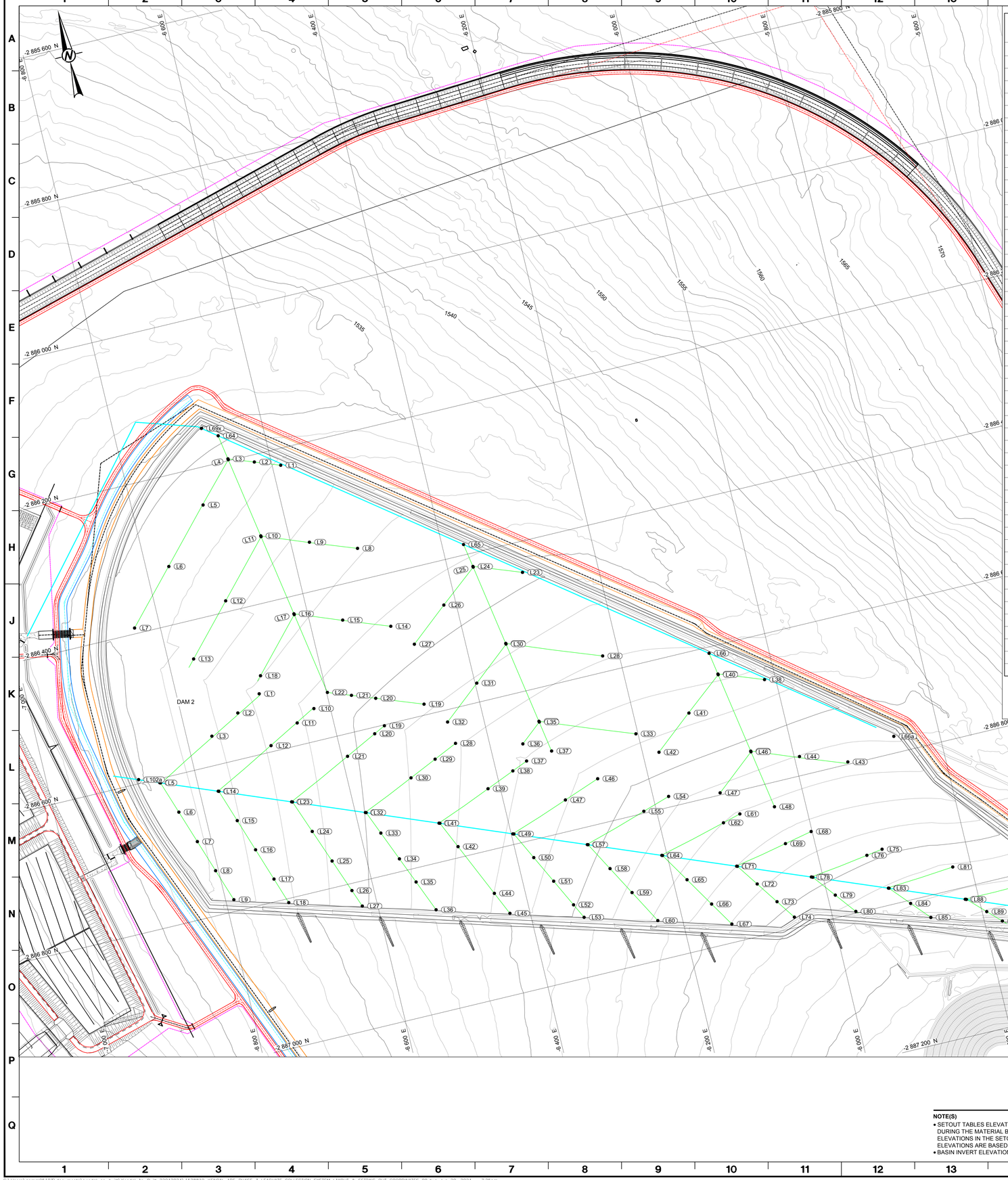

PHASE 2 LEACHATE FEEDER & COLLECTOR DRAINAGE INVERT LEVEL SETOUT TABLE				PHASE 2 LEACHATE FEEDER & COLLECTOR DRAINAGE INVERT LEVEL SETOUT TABLE				PHASE 3 LEACHATE FEEDER & COLLECTOR DRAINAGE INVERT LEVEL SETOUT TABLE			
POINT No.	EASTING (m)	NORTHING (m)	ELEVATION (m)	POINT No.	EASTING (m)	NORTHING (m)	ELEVATION (m)	POINT No.	EASTING (m)	NORTHING (m)	ELEVATION (m)
L1	-6689.82	-2886518.98	1538.58	L52	-6339.90	-2886899.04	1545.24	L1	-6588.56	-2886222.61	1536.21
L2	-6724.32	-2886537.65	1537.95	L53	-6329.87	-2886918.98	1545.63	L2	-6622.52	-2886209.96	1535.82
L3	-6766.10	-2886560.20	1537.16	L54	-6179.28	-2886785.44	1546.10	L3	-6656.56	-2886197.33	1535.44
L4	-6850.01	-2886605.46	1535.68	L55	-6216.87	-2886797.26	1545.78	L4	-6656.34	-2886198.57	1535.46
L5	-6849.12	-2886605.80	1535.65	L56	-6302.45	-2886823.54	1544.98	L5	-6704.23	-2886250.66	1535.88
L6	-6834.06	-2886650.45	1535.89	L57	-6301.51	-2886823.89	1545.00	L6	-6769.23	-2886321.36	1536.05
L7	-6818.89	-2886695.44	1536.11	L58	-6279.95	-2886862.61	1545.71	L7	-6834.25	-2886392.10	1535.92
L8	-6803.92	-2886739.86	1536.42	L59	-6258.39	-2886901.34	1546.47	L8	-6513.07	-2886357.37	1538.33
L9	-6788.97	-2886784.14	1536.78	L60	-6233.11	-2886946.74	1547.45	L9	-6574.95	-2886333.85	1537.84
L10	-6621.96	-2886556.01	1539.55	L61	-6090.32	-2886831.38	1547.42	L10	-6637.51	-2886310.01	1537.14
L11	-6648.68	-2886569.79	1539.14	L62	-6114.88	-2886837.87	1547.30	L11	-6637.31	-2886311.18	1537.14
L12	-6690.60	-2886591.56	1538.41	L63	-6207.03	-2886861.48	1546.68	L12	-6704.73	-2886385.05	1537.44
L13	-6775.17	-2886635.22	1536.94	L64	-6206.11	-2886861.89	1546.70	L13	-6765.76	-2886451.94	1537.53
L14	-6774.33	-2886635.58	1536.92	L65	-6181.33	-2886901.84	1547.57	L14	-6493.77	-2886471.29	1540.09
L15	-6759.29	-2886680.27	1537.18	L66	-6156.45	-2886941.94	1548.51	L15	-6555.58	-2886447.77	1539.45
L16	-6744.24	-2886724.83	1537.51	L67	-6135.99	-2886974.92	1549.44	L16	-6618.31	-2886423.96	1538.72
L17	-6729.17	-2886769.52	1537.84	L68	-6001.33	-2886877.36	1548.70	L17	-6618.10	-2886425.06	1538.72
L18	-6717.04	-2886805.43	1538.10	L69	-6039.31	-2886885.26	1548.64	L18	-6682.34	-2886495.43	1538.94
L19	-6533.88	-2886601.22	1540.90	L70	-6111.18	-2886899.64	1548.28	L19	-6474.43	-2886585.20	1541.86
L20	-6549.29	-2886608.78	1540.71	L71	-6110.28	-2886900.06	1548.28	L20	-6536.64	-2886562.04	1541.08
L21	-6592.54	-2886630.07	1540.11	L72	-6089.62	-2886929.80	1549.09	L21	-6567.91	-2886550.40	1540.67
L22	-6681.19	-2886672.63	1538.64	L73	-6068.92	-2886959.59	1549.94	L22	-6598.90	-2886538.86	1540.30
L23	-6680.09	-2886673.11	1538.65	L74	-6050.83	-2886985.60	1550.67	L23	-6301.83	-2886441.69	1539.86
L24	-6663.24	-2886718.52	1539.03	L75	-5912.85	-2886923.43	1550.04	L24	-6365.72	-2886418.08	1539.44
L25	-6646.32	-2886764.06	1539.44	L76	-5934.95	-2886926.70	1550.03	L25	-6365.56	-2886419.08	1539.44
L26	-6629.42	-2886809.54	1539.91	L77	-6015.51	-2886937.78	1549.93	L26	-6416.60	-2886460.01	1540.14
L27	-6620.56	-2886833.42	1540.14	L78	-6013.66	-2886938.55	1549.96	L27	-6468.16	-2886502.61	1540.65
L28	-6445.12	-2886647.23	1542.16	L79	-5989.52	-2886969.42	1550.82	L28	-6222.07	-2886578.10	1542.73
L29	-6477.21	-2886661.70	1541.87	L80	-5967.47	-2886997.57	1551.66	L29	-6346.66	-2886530.60	1541.42
L30	-6515.16	-2886678.83	1541.33	L81	-5824.73	-2886969.47	1551.56	L30	-6346.52	-2886531.51	1541.42
L31	-6586.71	-2886710.29	1540.34	L82	-5916.83	-2886977.08	1551.47	L31	-6397.74	-2886574.07	1542.01
L32	-6585.75	-2886710.70	1540.36	L83	-5916.09	-2886977.37	1551.44	L32	-6448.85	-2886616.40	1542.44
L33	-6572.71	-2886742.51	1540.66	L84	-5892.20	-2887004.40	1552.19	L33	-6202.76	-2886692.00	1544.96
L34	-6556.28	-2886782.58	1541.03	L85	-5869.85	-2887029.41	1552.87	L34	-6327.38	-2886644.48	1543.43
L35	-6541.55	-2886818.59	1541.40	L86	-5739.33	-2887015.47	1552.68	L35	-6327.19	-2886645.62	1543.44
L36	-6523.85	-2886861.82	1541.94	L87	-5818.44	-2887016.29	1552.60	L36	-6355.99	-2886669.38	1543.66
L37	-6356.45	-2886693.28	1543.39	L88	-5816.99	-2887016.86	1552.61	L37	-6320.08	-2886687.97	1544.12
L38	-6377.86	-2886702.02	1543.21	L89	-5793.87	-2887039.52	1553.33	L38	-6014.86	-2886660.96	1543.83
L39	-6416.47	-2886717.77	1542.82	L90	-5776.08	-2887056.96	1553.84	L39	-6074.93	-2886638.77	1543.46
L40	-6492.41	-2886747.84	1541.90	L91	-5647.14	-2887061.40	1554.12	L40	-6074.77	-2886639.70	1543.50
L41	-6491.25	-2886748.30	1541.92	L92	-5714.72	-2887057.55	1553.89	L41	-6125.80	-2886681.28	1544.90
L42	-6474.59	-2886785.09	1542.33	L93	-5714.07	-2887057.82	1553.82	L42	-6178.01	-2886723.75	1545.64
L44	-6441.32	-2886858.62	1543.37	L94	-5698.28	-2887071.55	1554.26	L43	-5930.52	-2886796.73	1547.48
L45	-6427.06	-2886890.10	1543.85	L95	-5682.30	-2887084.94	1554.82	L44	-5992.93	-2886774.22	1547.04
L46	-6267.78	-2886739.40	1544.71	L96	-5571.28	-2887105.56	1556.18	L45	-6055.88	-2886751.50	1546.47
L47	-6317.33	-2886757.28	1544.23	L97	-5607.73	-2887100.15	1556.04	L46	-6055.81	-2886752.48	1546.49
L48	-6397.86	-2886785.59	1543.42	L98	-5605.33	-2887101.20	1555.85	L47	-6109.80	-2886797.12	1547.24
L49	-6396.50	-2886786.08	1543.47	L99	-5585.45	-2887115.66	1556.68	L48	-6042.13	-2886832.88	1548.20
L50	-6377.64	-2886823.70	1544.03	L100	-5572.25	-2887125.26	1557.26	L64	-6662.14	-2886163.62	1534.90
L51	-6358.76	-2886861.37	1544.59	L102a	-6877.14	-2886594.52	1535.13	L65	-6371.21	-2886385.97	1538.89
								L66	-6080.05	-2886608.42	1542.54
								L66a	-5861.36	-2886777.40	1546.19
								L69x	-6682.07	-2886148.48	1534.60

LEGEND

- DIRTY WATER SYSTEM
- CLEAN WATER SYSTEM
- ROADS
- FENCE
- CREST OR PADDOCK WALLS
- BERMS
- LEACHATE DRAINS
- PHASE 2

ISSUED FOR

AS-BUILT

0 100 200

1:2,000 METRES

NOTE(S)

- SETOUT TABLES ELEVATIONS ARE DEPENDENT ON EXCAVATION DEPTH CALCULATED DURING THE MATERIAL BALANCE. IF THE MATERIAL BALANCE CHANGES, ALL ELEVATIONS IN THE SETOUT TABLES HAVE TO BE UPDATED. CURRENT SETOUT TABLE ELEVATIONS ARE BASED ON REV1 OF THE MATERIAL BALANCE.
- BASIN INVERT ELEVATIONS ARE TO TOP OF CLAY.

PR Eng: 20170153

Lo 29
SOUTH AFRICAN SURVEY GRID
WGS84 DATUM
MARCH 2015

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

REV	DATE	INDEX REFERENCE :	DJL BY	AUTH BY	KKS APP	REFERENCE DWG. No.	REFERENCE DRAWINGS
–	24.06.26	ISSUED FOR AS-BUILT	MPM	PM	DL	FS	
–	C05 23.10.19	ISSUED FOR CONSTRUCTION	MPM	DL	DL	FS	

DJL REG'D	–	–	AUTHORISED FOR ESKOM BY	DATE –
DESIGN APPROVED	–	–	AUTHORISED FOR ESKOM BY	DATE –
KKS APP		FM		
AUTH BY		GC	ESKOM HOLDINGS LTD. REG. No.	
CHKD BY		GC	2002/015527/06	
DRAWN BY		MPM		
SCALE		AS SHOWN		

KENDAL CONTINUOUS ASHING
ASH DISPOSAL FACILITY
LEACHATE DRAINS LAYOUT
& SETOUT TABLES

Eskom Enterprises

0.64 / 42706

SHEET 80 REV Z

SIZE GROOTTE A0L

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