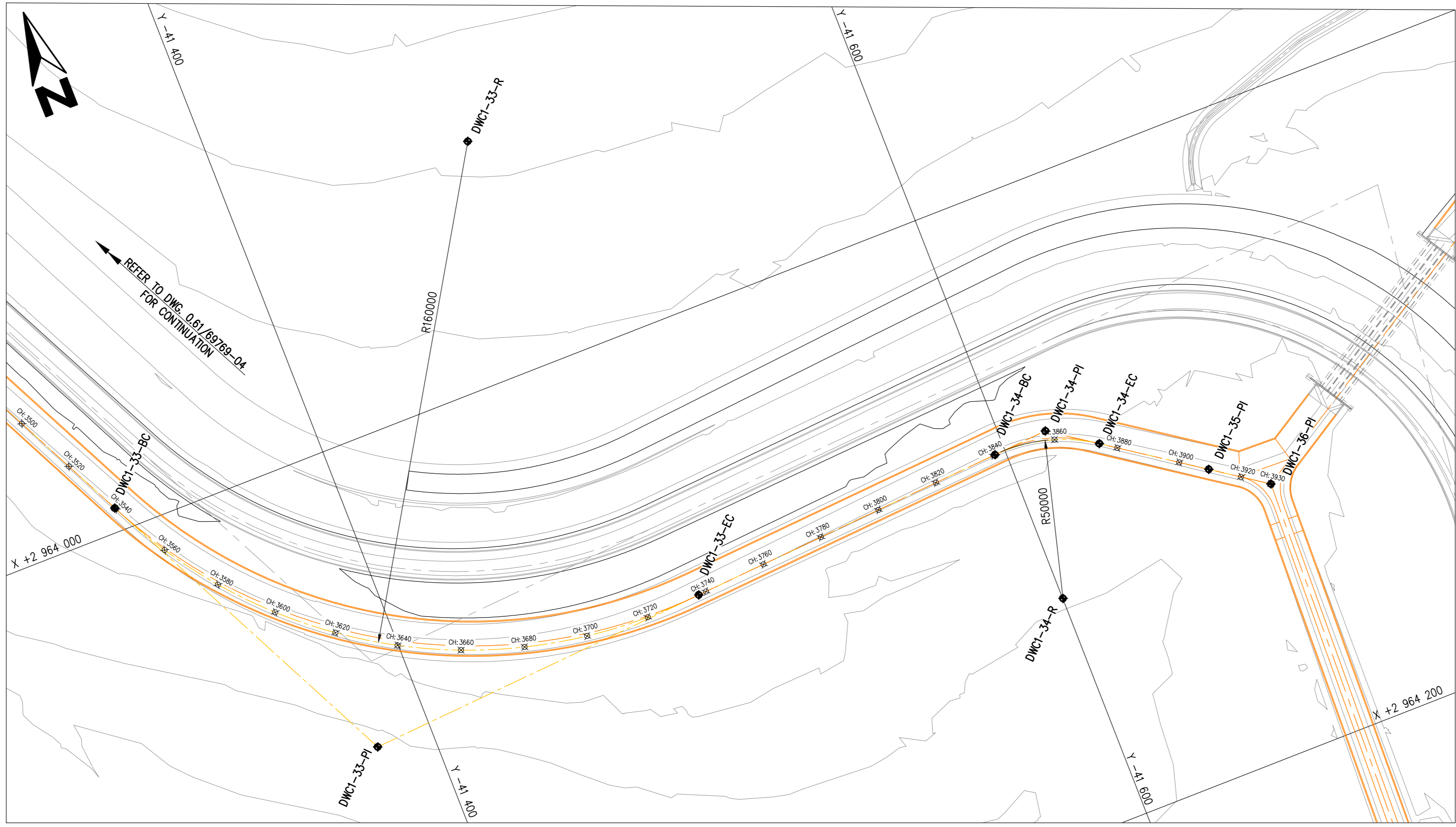


NOTE:
- FOR TYPICAL CULVERT CROSSING REFER TO DWG. 0.61/96773
- FOR CHANNEL CROSS SECTION DETAILS REFER TO DWG. 0.61/96772-02

COORDINATE LIST WGS - LO-29			
POINT	Y-COORD	X-COORD	FGL
DWC1-33-BC	-41332.612	2963992.609	1604.705
DWC1-33-EC	-41493.796	2964084.865	1605.012
DWC1-33-PI	-41382.344	2964092.653	1602.787
DWC1-33-R	-41477.971	2963925.581	1608.283
DWC1-34-BC	-41596.628	2964077.679	1604.457
DWC1-34-EC	-41628.463	2964086.372	1603.941
DWC1-34-PI	-41614.065	2964076.461	1604.323
DWC1-34-R	-41600.114	2964127.558	1603.065
DWC1-35-PI	-41657.575	2964106.410	1603.307
DWC1-36-PI	-41674.108	2964117.790	1603.536



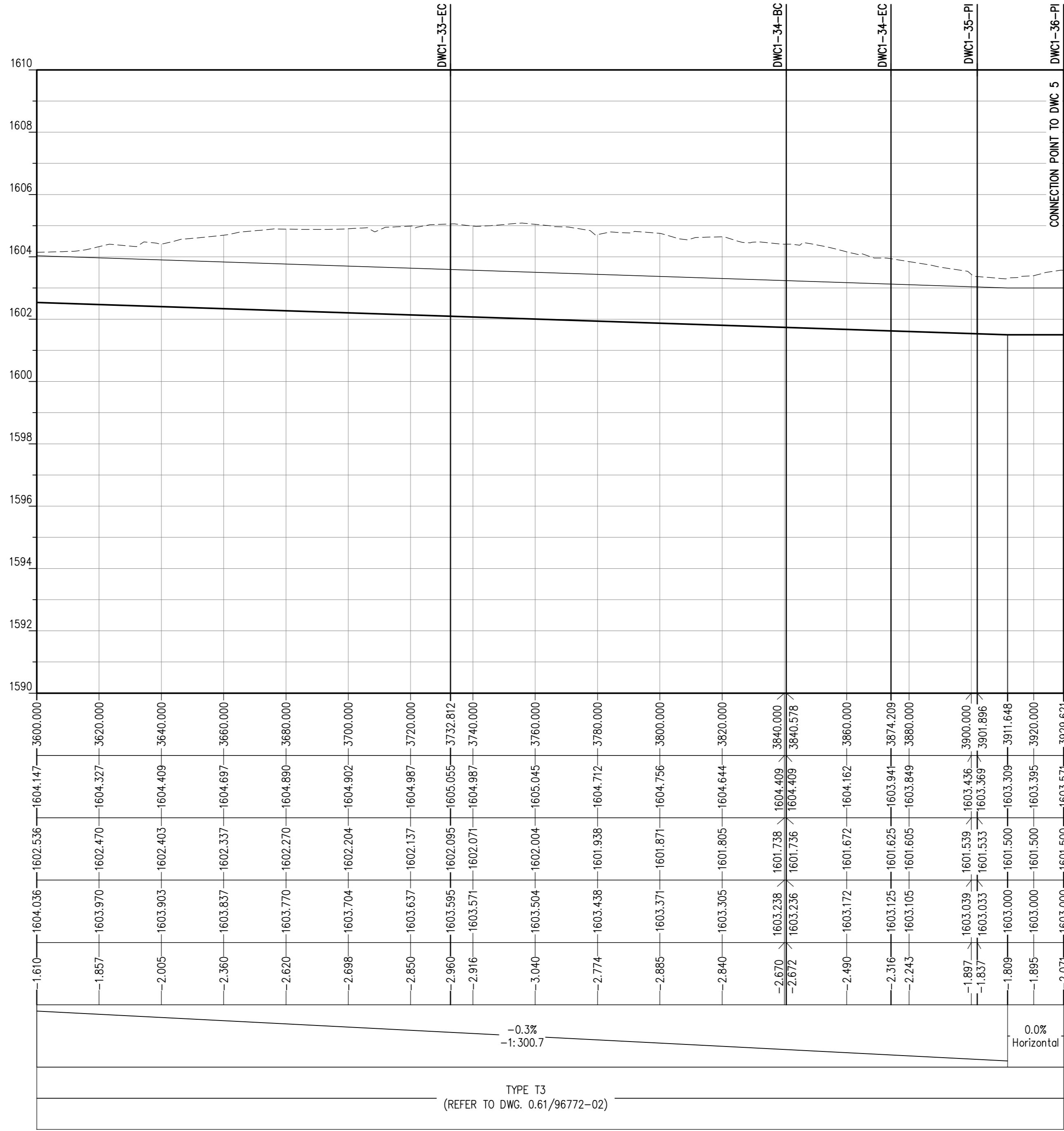
LAYOUT OF DIRTY WATER CHANNEL No. 1
1:1000

REFER TO DWG. 0.61/96769-04 FOR CONTINUATION

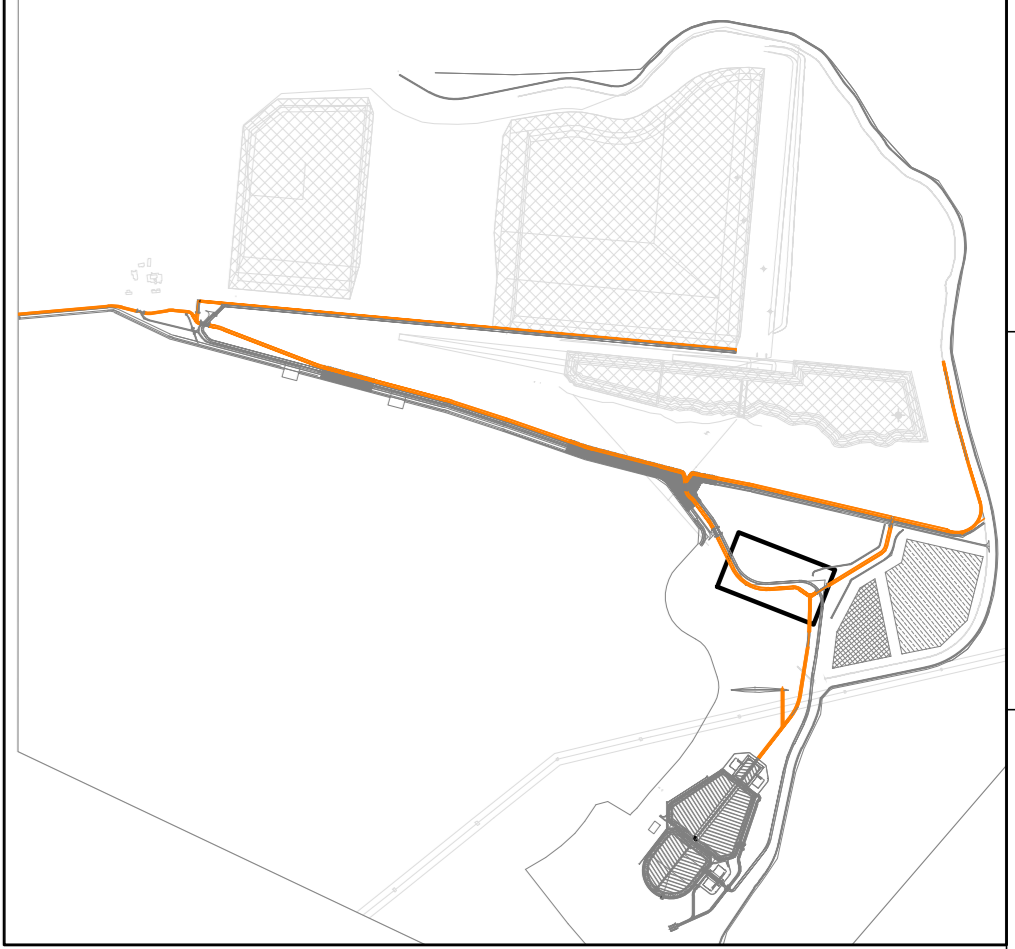
----- NATURAL GROUND LEVEL
—— CHANNEL TOP EMBANKMENT LEVEL
—— CHANNEL INVERT LEVEL

SCALES:
Horizontal 1:1000
Vertical 1:100
Datum :1590 (m.a.m.s.l.)

CHAINAGE (m)
NATURAL GROUND LEVEL (m.a.m.s.l.)
INVERT LEVEL (m.a.m.s.l.)
TOP EMBANKMENT LEVEL (m.a.m.s.l.)
DEPTH TO INVERT (m)
GRADE (%)
CHANNEL TYPE



LONGITUDINAL SECTION OF DIRTY WATER CHANNEL No. 1 (CH:3600 TO END)
VERTICAL 1:100
HORIZONTAL 1:1000



KEY PLAN
NTS

ISSUED FOR TENDER

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

01 19/03/2024 ISSUED FOR TENDER				JM	KL	TK			
02 03/03/2024 ISSUED FOR CONSTRUCTION				REV	TK				
D.O. REV				DATE	INDEX	REFERENCE	DATE	REV	CHKD BY
DES. DESIGNED									
DESIGN APPROVED									
KCS APP									
AUTH BY									
CHKD BY									
DRAWN BY									
SCALE				AS SHOWN					
TUTUKA POWER STATION ASH DISPOSAL FACILITY SITE SERVICES DIRTY WATER CHANNEL No. 1 (5 OF 5)									
ESKOM HOLDINGS LTD. REG. No. 2002/015827/06									
0.61 / 96769									
5 01									
SHEET									
REV									
SIZE									
AOL									