

PROPERTY LIMITS DELINEATION

DELINEATION OF PROPERTY LIMITS AS SHOWN ON THIS DWG DOES NOT REPRESENT A "LEGAL SURVEY". KGS GROUP MAKES NO REPRESENTATION OR WARRANTY AS TO THE ACCURACY OF PROPERTY LIMITS DELINEATED ON THIS DWG, NOR ON THE DIMENSIONAL ACCURACY OF DWG FEATURES RELATIVE TO THOSE PROPERTY LIMITS.

WARNING

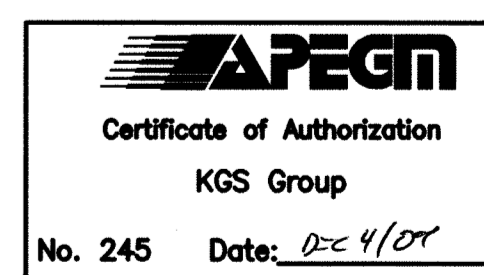
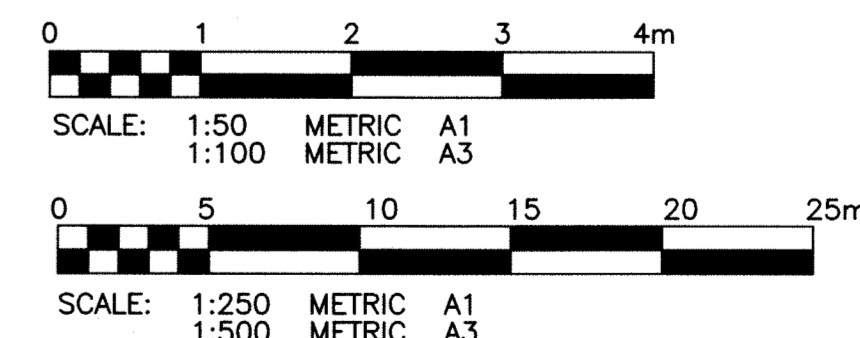
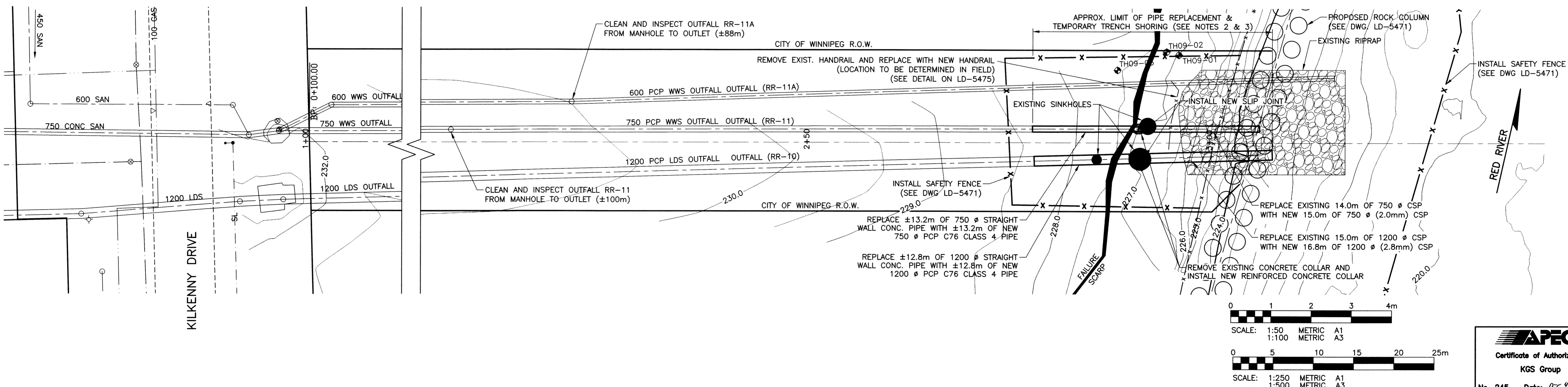
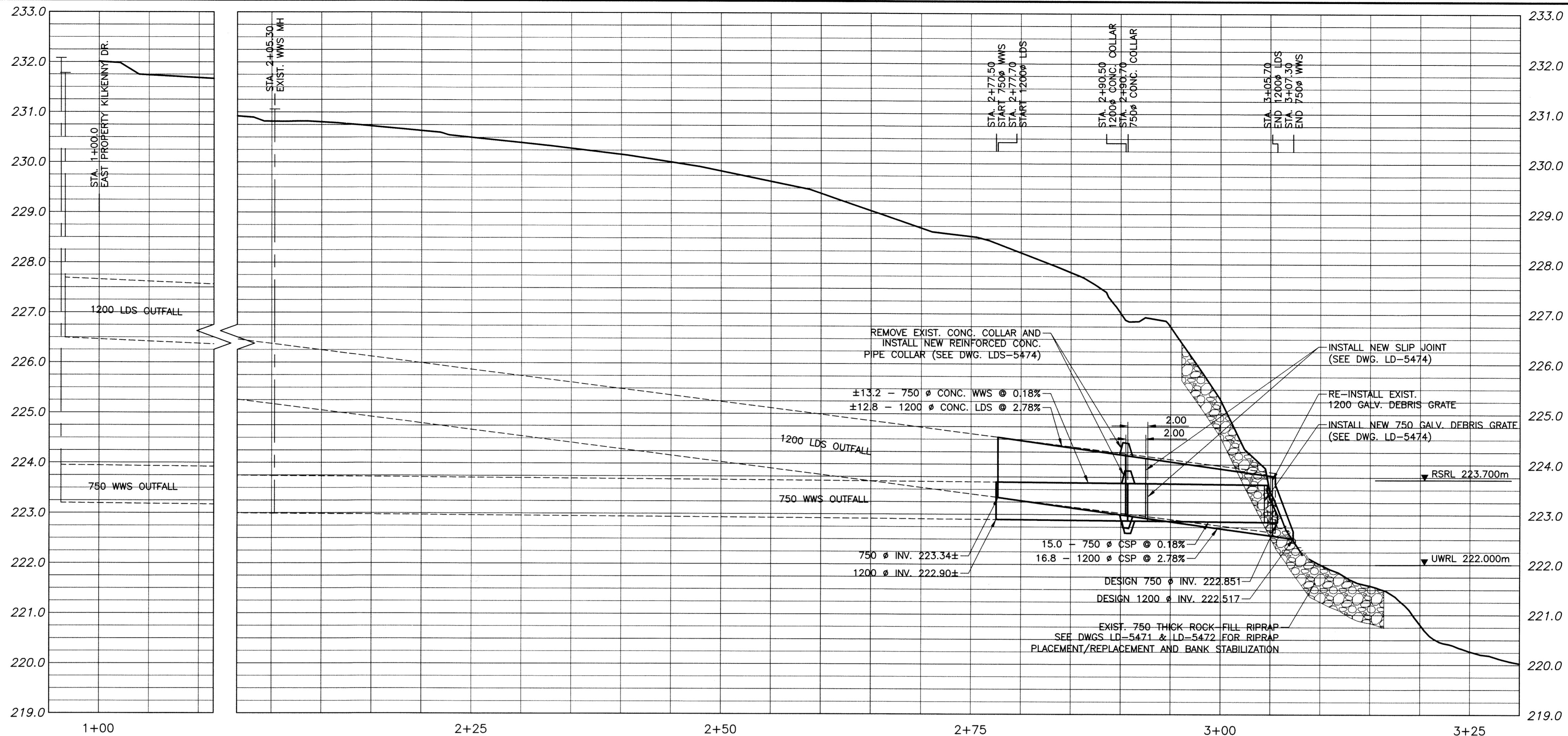
1. NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
2. TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.
3. SEE PROVINCIAL REGULATION 210/72 FOR DETAILS.

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

NOTES:

1. PIPE ELEVATIONS ARE ESTABLISHED FROM CITY OF WINNIPEG RECORD DRAWINGS.
2. WHERE REQUIRED, CONTRACTOR SHALL PROVIDE TEMPORARY SHORING IN ACCORDANCE WITH THE SPECIFICATIONS.
3. SHORING SHALL NOT INTERFERE WITH CONSTRUCTION OF ROCKFILL COLUMNS.



150 WM	WATERMAIN	150 WM	HYDRO	150 WM	WATERMAIN	150 WM
⊕	HYDRANT	⊕	M.T.S.	⊕	HYDRANT, VALVE	⊕
⊕	VALVE	⊕	CONCRETE	⊕	LAND DRAINAGE SEWER	⊕
300 LDS	LAND DRAINAGE SEWER	300 LDS	ASPHALT	250 WWS	WASTE WATER SEWER	250 WWS
250 WWS	WASTE WATER SEWER	250 WWS	SIDEWALK	⊕	PROFILE	⊕
○	MANHOLE	⊕	KGS TEST HOLE	□	NORTH/WEST GUTTER	□
○	CATCH BASIN	⊕	PROPERTY LINE	○	SOUTH/EAST GUTTER	○
▽	CURB INLET	⊕	SURVEY BAR	◇, ○	N/W, S/E R'S	◇, ○
+	JUNCTIONS	⊕	DITCH	⊕, ○	N/W, S/E TOP/CURB	⊕, ○
+	CULVERT	231.334	ELEVATION	△	NORTH/WEST DITCH	△
+	GAS	---	---	▽	SOUTH/EAST DITCH	▽
---	EXISTING	---	LEGEND-PLAN	---	LEGEND-PROFILE	---
---	LEGEND-PLAN	---	PROPOSED	---	PROPOSED	---

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES DATE COMMITTEE

NOTE: LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

B.M. KGS BASE ELEV. -	DWGS BASED ON C.S.R.S. NAD 83 SYSTEM, UTM GRID
0	ISSUED FOR TENDER 09/12/04
NO. REVISIONS	DATE BY
	09/11/25

KGS GROUP CONSULTING ENGINEERS	DESIGNED BY RBO	CHECKED BY
	DRAWN BY GEL	APPROVED BY
	HOR. SCALE: 1:250	RELEASED FOR CONSTRUCTION: DATE
	VERTICAL: 1:50	

ENGINEER'S SEAL
PROVINCE OF MANITOBA
R.J. HOUSTON
Member
Professional Engineers

CONSULTANT DRAWING NO.
09-0107-14_01

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

PROJECT TITLE
2009 OUTFALL MAINTENANCE PROGRAM
RADCLIFFE ROAD

PLAN AND PROFILE OUTFALLS (RR-10 & RR11)

SHEET OF 01 OF 07
COMPUTER FILE NAME 09-0107-14
CITY DRAWING NUMBER LD-5469

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