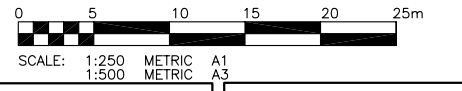


LEGEND

- UWRL UNREGULATED WINTER RIVER LEVEL
- RSRL REGULATED SUMMER RIVER LEVEL
- 229— GEODETIC CONTOUR (m)
- TH08-01 TESTHOLE WITH INSTRUMENTATION BY KGS GROUP (NOVEMBER 2008)
 (SI-1) SLOPE INCLINOMETER #1
 (PN-1) PNEUMATIC PIEZOMETER #1
 (STP-1) STANDPIPE PIEZOMETER #1
- PROPERTY BOUNDARY
- TREE
- TREE/BUSH LINE

NOTES:

1. SITE PLAN BASED ON 2006 DIGITAL ORTHOGRAPHIC MAPPING AND 2008 KGS GROUP TOPOGRAPHIC SURVEY AND RIVER BOTTOM SOUNDINGS.
2. LOCATIONS OF EXISTING TENSION CRACKS ARE APPROXIMATE AND WILL BE VERIFIED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.



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

APEGN
 Certificate of Authorization
KGS Group
 No. 245 Date: 16/12/08

THE CITY OF WINNIPEG
 WATER & WASTE DEPARTMENT

2008 OUTFALL REPAIRS
AVENUE DE LA CATHEDRALE

EXISTING SITE CONDITIONS

SHEET **07** OF **09**
 CAD FILE DRAWING NUMBER **RR-55.1 EXIST COND**
 CITY DRAWING NUMBER **LD-5244**



FILE NO. P:\PROJECTS\2008\08-0107-12\DWG\MUN\RR-55.1 EXIST COND.DWG
 PLOT: 1:1 A-1

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
150 WM	WATERMAIN	150 WM	HYDRO	HYDRO	HYDRO			
Hydrant symbol	HYDRANT	Hydrant symbol	M.T.S.	M.T.S.	M.T.S.			
Valve symbol	VALVE	Valve symbol	PROPERTY LINE	PROPERTY LINE	PROPERTY LINE			
300 LDS	LAND DRAINAGE SEWER	300 LDS	SURVEY BAR	SURVEY BAR	SURVEY BAR			
250 WWS	WASTE WATER SEWER	250 WWS	LIGHT STANDARD	LIGHT STANDARD	LIGHT STANDARD			
Manhole symbol	MANHOLE	Manhole symbol	HYDRO POLE	HYDRO POLE	HYDRO POLE			
Catch basin symbol	CATCH BASIN	Catch basin symbol	GUY WIRE	GUY WIRE	GUY WIRE			
Curb inlet symbol	CURB INLET	Curb inlet symbol	SIGN	SIGN	SIGN			
Junctions symbol	JUNCTIONS	Junctions symbol	BUSH LINE	BUSH LINE	BUSH LINE			
Culvert symbol	CULVERT	Culvert symbol	FENCE	FENCE	FENCE			
Gas symbol	GAS	Gas symbol	ELEVATION	ELEVATION	ELEVATION			
			231.334	231.334	231.334			

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES COMMITTEE DATE

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. 34-014 364 (654028) - TACHE AVE. & PROVENCHER AVE.; TBLT. IN 7.6m CONC. PILE IN MEDIAN STRIP BENEATH VALVE BOX, 6.4m E. OF THE E.L. OF TACHE AVE. & 24.4m S. OF THE N.L. OF PROVENCHER AVE. MONUMENT 0.2m B.G.L.

KGS GROUP CONSULTING ENGINEERS & PROJECT MANAGERS
 WINNIPEG (204) 896-1209
 THUNDER BAY (807) 345-2233

ENGINEER'S SEAL
 ORIGINAL SIGNED BY **R.M. KEYON**
 16/12/08

DESIGNED BY **BPA** CHECKED BY **AMH**
 DRAWN BY **DW** APPROVED BY

HOR. SCALE: 1:250
 VERTICAL:

ISSUED FOR TENDER 16/12/08 RKe
 NO. REVISIONS DATE BY

DATE 08/12/08

RELEASED FOR CONSTRUCTION: DATE

CONSULTANT DRAWING NO. **08-107-12_07**