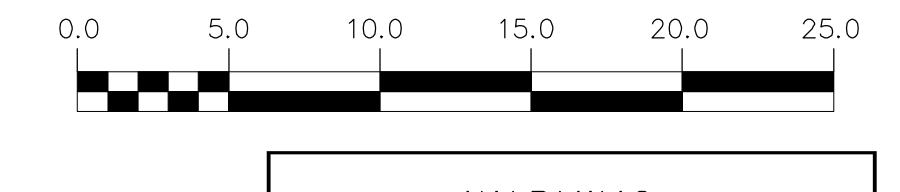


NUMBER	NORTH	SOUTH
MANHOLE #1	5521466.355	633621.031
MANHOLE #2	5521473.131	633619.209
MANHOLE #3	5521474.344	633623.074
MANHOLE #4	5521477.197	633617.795
MANHOLE #5	5521750.365	633784.142
MANHOLE #6	5521753.058	633759.000
MANHOLE #7	5521754.402	633783.037
MANHOLE #8	5521758.183	633775.717
MANHOLE #9	5521839.508	633718.159



WARNING
 IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:
 1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
 2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.
 SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

200 WM	WATERMAIN	200 WM	SL, HYDRO	150 WM	WATERMAIN	150 WM
⊕	HYDRANT	⊕	MTS	⊕	HYDRANT	⊕
⊕	VALVE	⊕	TRAFFIC SIGNALS	⊕	VALVE	⊕
⊕	525 LDS	⊕	GAS	⊕	LAND DRAINAGE SEWER	⊕
⊕	375 WWS	⊕	50 GAS	⊕	WASTEWATER SEWER	⊕
⊕	MANHOLE	⊕	POLE - HYDRO, MTS	⊕	⊕ PROFILE	⊕
⊕	CATCH BASIN	⊕	POLE - HYDRO, MTS	⊕	GROUND ABOVE PIPE	⊕
⊕	CURB INLET	⊕	CURB STOP	⊕	? DITCH (NORTH & WEST)	⊕
⊕	JUNCTIONS	⊕	GUY ANCHOR	⊕	? DITCH (SOUTH & EAST)	⊕
⊕	CULVERT	⊕	LIGHT STANDARD	⊕	GUTTER (NORTH & WEST)	⊕
⊕	ANODE	⊕	TREE	⊕	GUTTER (SOUTH & EAST)	⊕
⊕	EXISTING	⊕	LEGEND-PLAN	⊕	LEGEND-PROFILE	⊕

LOCATION APPROVED UNDERGROUND STRUCTURES
 ORIGINAL SIGNED BY K.R. ZUREK
 04/05/28
 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.

NO.	REVISIONS	DATE	BY

CITY OF WINNIPEG WATER AND WASTE ENGINEERING DIVISION
 DESIGNED BY TW
 CHECKED BY TW
 DRAWN BY C.J.H.
 APPROVED BY K.Z.
 HOR. SCALE 1:500
 VERT. SCALE 1:250
 RELEASED FOR CONSTRUCTION
 2007 12 06

ENGINEER'S SEAL
 ORIGINAL SIGNED BY K.R. ZUREK
 07/12/06
 BID OPPORTUNITY: 885-2007
 FILENAME: 06892.dwg
 PLOT DATE: 2007 12 06

THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT
 2007 RENEWAL OF THE WILLOW-CRANE INTERCEPTOR SEWER RED RIVER CROSSING
 CRESCENT DRIVE TO ST VITAL PARK
 PLAN AND PROFILE
 SHEET 1 of 4
 CITY DRAWING NUMBER 06892