



NOTE: CHAINAGES SHOWN ARE ALONG E. R. OF BOURNAIS DR.



CAUTION: SL

SEWER SERVICE INFORMATION			
ADDRESS	SIZE	R. DIST	JUNCTION TIE
1599 DUGALD RD	-	-	-
INDUSTRIAL	54.4 W MH	0	DUGALD
1655 DUGALD RD	-	-	-
COMMERCIAL	26.21 N 1ST MH	0	N DUGALD

FOR CONSTRUCTION NOTES
SEE DRAWING 05533

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

WARNING
IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR LOCATION OF EXCAVATION.
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	LAND DRAINAGE SEWER	525 LDS	50 GAS	300 LDS	LAND DRAINAGE SEWER	300 LDS
375 WWS	WASTEWATER SEWER	375 WWS	50 GAS	250 WWS	WASTEWATER SEWER	250 WWS
○	MANHOLE	○	SURVEY BAR	⊕	PROFILE OR PAVEMENT	⊕
□	CATCH BASIN	□	FENCE	⊕	GROUND ABOVE PIPE	⊕
▽	CURB INLET	▽	POLE - HYDRO, MTS	⊕	⊕ DITCH (NORTH & WEST)	⊕
⊕	JUNCTIONS	⊕	CURB STOP	⊕	⊕ DITCH (SOUTH & EAST)	⊕
⊕	CULVERT	⊕	GUY ANCHOR	⊕		
⊕	ANODE	⊕	LIGHT STANDARD	⊕		
⊕		⊕	TREE	⊕		
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING
			LEGEND-PROFILE			PROPOSED

LOCATION APPROVED UNDERGROUND STRUCTURES		B.M. ELEV.	FIELD BOOK #:
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.		
NO. REVISIONS	DATE	BY	DATE

CITY OF WINNIPEG
WATER AND WASTE
ENGINEERING DIVISION

DESIGNED BY	SC	CHECKED BY	TW
DRAWN BY	CJH	APPROVED BY	KZ
HOR. SCALE	1:250	RELEASED FOR CONSTRUCTION	
VERTICAL	1:50		
DATE	2005 03 31	DATE	

ENGINEER'S SEAL

ORIGINAL SIGNED
BY K.R. ZUREK
05/03/31

BID OPPORTUNITY: 93-2005
PLOT DATE: 2005 03 31

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

NORTHEAST INTERCEPTOR
STAGE VII
BOURNAIS DRIVE
75 m N OF NR DUGALD ROAD TO
DUGALD ROAD

SHEET 15 of 18
CITY DRAWING NUMBER
05547