



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	GAS	50 GAS	300 LDS	LAND DRAINAGE SEWER
375 WWS	WASTEWATER SEWER	375 WWS	SURVEY BAR	250 WWS	WASTEWATER SEWER	250 WWS
○	MANHOLE	●	FENCE	⊖	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	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING
				LEGEND-PROFILE	PROPOSED	

LOCATION APPROVED	B.M. ELEV.	FIELD BOOK #:
UNDERGROUND STRUCTURES	POSTED TO LBS	
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 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.		
DESIGNED BY TW	CHECKED BY TW	
DRAWN BY CJH	APPROVED BY KZ	
HOR. SCALE 1:1000	RELEASED FOR CONSTRUCTION	
VERTICAL		
NO. REVISIONS	DATE	BY

CITY OF WINNIPEG
WATER AND WASTE
ENGINEERING DIVISION

DESIGNED BY TW CHECKED BY TW
 DRAWN BY CJH APPROVED BY KZ
 HOR. SCALE 1:1000
 VERTICAL
 DATE 2006 09 18

ENGINEER'S SEAL
 ORIGINAL SIGNED BY
K.R. ZUREK
 06/09/22

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT

2006 RENEWAL OF THE HART WASTEWATER PUMPING STATION FORCEMAIN RED RIVER CROSSING AND STATION PIPING MODIFICATIONS

AERIAL PHOTO
 SITE PLAN

SHEET 3 OF 5
 CITY DRAWING NUMBER
05963

FILE NAME : 05961 to 05965.dwg
 PLOT DATE: 2006 09 18