



NOTE: CHAINAGES SHOWN ARE ALONG S. R. OF DUGALD RD.

FOR CONSTRUCTION NOTES SEE DRAWING 05772

CONSTRUCT 4.0 WIDE APPROACH FROM ROAD TO MANHOLE C/W 600# CSP CULVERT (SEE MANHOLE APPROACH DETAIL "B" ON DWG 05783)

CONSTRUCT 4.0 WIDE APPROACH FROM ROAD TO MANHOLE C/W 600# CSP CULVERT (SEE MANHOLE APPROACH DETAIL "B" ON DWG 05783)

SEWER JUNCTION INFORMATION *

ADDRESS	SIZE	R DIST	JUNCTION TIE
2712 DUGALD RD	12.27 W OF EL		
RESIDENTIAL	39.60 W MH AT BORDEN		
2714 DUGALD RD	SERV. OFF BORDEN		
RESIDENTIAL	21.03 S MH AT DUGALD		
2850 DUGALD RD			
COMMERCIAL	43.40 W MH AT WEBSTER		

* INFORMATION FROM SEWER VIDEO INSPECTION

SEWER SERVICE INFORMATION

ADDRESS	SIZE	R DIST	JUNCTION TIE
2712 DUGALD RD	12.27 W OF EL		
RESIDENTIAL	39.60 W MH AT BORDEN		
2714 DUGALD RD	SERV. OFF BORDEN		
RESIDENTIAL	21.03 S MH AT DUGALD		
2850 DUGALD RD			
COMMERCIAL	43.40 W MH AT WEBSTER		

CAUTION: OVERHEAD HYDRO, MTS

WARNING
 IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR
 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

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
200 WM	WATERMAIN	200 WM	SL, HYDRO	150 WM	WATERMAIN	150 WM	WATERMAIN	150 WM
525 LDS	LAND DRAINAGE SEWER	525 LDS	50 GAS	TRAFFIC SIGNALS	50 GAS	300 LDS	LAND DRAINAGE SEWER	300 LDS
375 WWS	WASTEWATER SEWER	375 WWS	250 WWS	SURVEY BAR	250 WWS	250 WWS	WASTEWATER SEWER	250 WWS
MANHOLE	MANHOLE	MANHOLE	FENCE	FENCE	FENCE	PROFILE	PROFILE	PROFILE
CATCH BASIN	CATCH BASIN	CATCH BASIN	POLE - HYDRO, MTS	POLE - HYDRO, MTS	POLE - HYDRO, MTS	GROUND ABOVE PIPE	GROUND ABOVE PIPE	GROUND ABOVE PIPE
CURB INLET	CURB INLET	CURB INLET	CURB STOP	CURB STOP	CURB STOP	DITCH (NORTH & WEST)	DITCH (NORTH & WEST)	DITCH (NORTH & WEST)
JUNCTIONS	JUNCTIONS	JUNCTIONS	GUY ANCHOR	GUY ANCHOR	GUY ANCHOR	DITCH (SOUTH & EAST)	DITCH (SOUTH & EAST)	DITCH (SOUTH & EAST)
CULVERT	CULVERT	CULVERT	LIGHT STANDARD	LIGHT STANDARD	LIGHT STANDARD	GUTTER (NORTH & WEST)	GUTTER (NORTH & WEST)	GUTTER (NORTH & WEST)
ANODE	ANODE	ANODE	TREE	TREE	TREE	GUTTER (SOUTH & EAST)	GUTTER (SOUTH & EAST)	GUTTER (SOUTH & EAST)

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.

CITY OF WINNIPEG
WATER AND WASTE ENGINEERING DIVISION

DESIGNED BY: SC
 CHECKED BY: TW/KZ

DRAWN BY: CJH
 APPROVED BY: KZ

HOR. SCALE: 1:250
 VERTICAL SCALE: 1:50

DATE: 2006 02 16

ENGINEER'S SEAL
 ORIGINAL SIGNED BY S.R.J. COURNOYER
 06/02/16

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT

DUGALD SECONDARY SEWER REPLACEMENT
 DUGALD ROAD
 63 E OF E R SYMINGTON ROAD TO 40 E OF E R BORDEN AVENUE

SHEET 22 OF 24
 CITY DRAWING NUMBER 05774