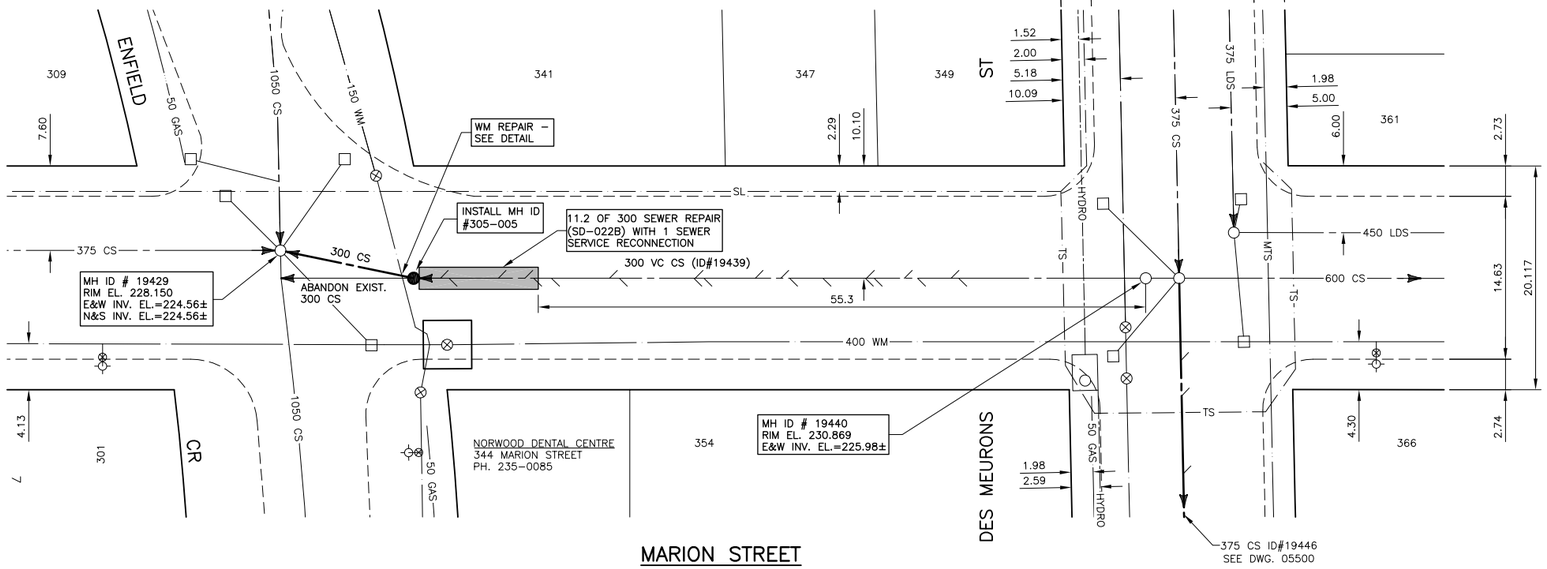
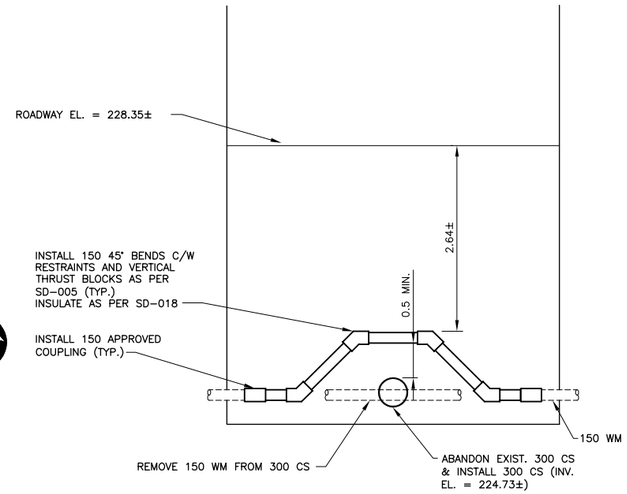
WO 102-84



MARION STREET



DETAIL - EXISTING
150 WM THROUGH 300 CS
N.T.S.

SEWER SERVICE INFORMATION (ID #19439) *	
DISTANCE FROM MH AT DES MEURONS ST. (MH ID #19440)	
16.8 W	SERVICE CONNECTION S
17.5 W	SERVICE CONNECTION N
20.5 W	SERVICE CONNECTION S
21.7 W	SERVICE CONNECTION N
24.4 W	SERVICE CONNECTION S
25.1 W	SERVICE CONNECTION N
25.2 W	SERVICE CONNECTION AT 12 O'CLOCK
29.0 W	SERVICE CONNECTION S
32.0 W	SERVICE CONNECTION S
32.8 W	SERVICE CONNECTION N
35.1 W	SERVICE CONNECTION N
39.7 W	SERVICE CONNECTION S
40.5 W	SERVICE CONNECTION N
40.6 W	SERVICE CONNECTION S
47.3 W	SERVICE CONNECTION S
48.2 W	SERVICE CONNECTION N
53.4 W	SERVICE CONNECTION S
55.0 W	SERVICE CONNECTION S
55.8 W	SERVICE CONNECTION N
58.2 W	SERVICE CONNECTION N
62.6 W	SERVICE CONNECTION S
63.4 W	SERVICE CONNECTION N

* - INFORMATION FROM SEWER VIDEO INSPECTION

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

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
150 mm W.M.	WATERMAIN	150 mm W.M.		HYDRO		150 mm W.M.	WATERMAIN	150 mm W.M.
	HYDRANT			M.T.S.			HYDRANT	
	VALVE			CONCRETE			VALVE	
300 mm L.D.S.	LAND DRAINAGE SEWER	300 mm L.D.S.		ASPHALT		300 mm L.D.S.	LAND DRAINAGE SEWER	300 mm L.D.S.
250 mm W.W.S.	WASTE WATER SEWER	250 mm W.W.S.		PROPERTY LINE		250 mm W.W.S.	WASTE WATER SEWER	250 mm W.W.S.
	MANHOLE			SURVEY BAR			℄ PROFILE	
	CATCH BASIN			SERVICE VALVE			NORTH/WEST GUTTER	
	CURB INLET			I.P.S.			SOUTH/EAST GUTTER	
	JUNCTIONS			BUILDING				
	CULVERT							
	GAS							

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.

NO.	REVISIONS	DATE	BY
	B.M. ELEV.		
2	ISSUED FOR TENDER	07/23/04	P.M.K.
1	SUBMITTED TO W&W FOR REVIEW	06/30/04	P.M.K.

DESIGNED BY A.R.P.
DRAWN BY S.C.C.
CHECKED BY P.M.K.
APPROVED BY
HOR. SCALE 1:500
VERTICAL
DATE JUNE 2004

DILLON CONSULTING

RELEASED FOR CONSTRUCTION (ORIGINAL SIGNED BY) KAS ZUREK
DATE JULY 22, 2004

ENGINEER'S SEAL
PROVINCE OF MANITOBA
ORIGINAL STAMPED BY
P.M. KREITZ
07/22/04
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
043032-14

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2004 COMBINED SEWER RENEWALS AND REPAIRS - CONTRACT 10

MARION STREET
MH AT DES MEURONS ST TO NODE AT ENFIELD CR

CITY DRAWING NUMBER 05506
SHEET 14 OF 17
BID OPPORTUNITY NO. 305-2004

40DILLON ACAD FILE: G:\CAD\043032\FSR_EPR\TENDER\05506.DWG 07/22/04