

## 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

SEWER JUNCTION INFORMATION FROM					
SEWER VIDEO INSPECTION					
SEWER ID S-MA00016963					
DISTANCE FROM MH ID S-MH00013052					
DISTANCE	DIAMETER	CLOCK			
27.0	100	1			
36.5	150	1			
36.5	150	11			

	SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION					
	SEWER I	D S-MAO	0016964			
DISTANCE FROM MH ID S-MH000144						
	DISTANCE	DIAMETER	CLOCK			
	19.4	150	11			
	19.4	150	1			
	38.6	450	8			
	38.9	450	4			

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION				
SEWER	ID S-MAO	0016967		
DISTANCE FR	OM MH ID S-	MH00013124		
DISTANCE	DIAMETER	CLOCK		
0.1	150	8		
27.8	150	1		
27.8	150	11		
39.7	150	11		

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA00017720				
DISTANCE FROM MH ID S-MH00014465				
DISTANCE	DIAMETER	CLOCK		
3.9	150	1		
3.9	150	11		
22.4	100	9		
24.0	100	3		
27.8	150	2		
27.8	150	10		
33.6	100	9		

**METRIC** WHOLE NUMBERS INDICATE MILLIMETRES DECIMALIZED NUMBERS INDICATE METRES

## LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES COMMITTEE

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.

DATE

	B.M. ELEV.						ENGINEER'S SEAL
	CONS	TRUCTION COMPLETION DATE: YYYY MM DD					ORIGINAL
_							SIGNED B
					DESIGNED SC	CHECKED SC	S.R.J. COURNOYE
	$\vdash$				DDANAL	APPROVED	14-01-08
					BY CJH/RS	BY KZ	
					SCALE: HORIZONTAL 1: 750	RELEASED FOR CONSTRUCTION	
	1	REVISED PIPE SIZES	2014/01/08	RS	HORIZONTAL 1:750  VERTICAL		CONSULTANT DRAWING NUM
	NO.	REVISIONS	DATE	BY	DATE 2014 01 09	DATE	·   =
			_		PLOT DATE: 2014 01 09		BID OPPORTUNITY: 965-2013 CONTRACT NUMBER: 13

ORIGINAL SIGNED BY S.R.J. COURNOYER 14-01-08

LTANT DRAWING NUMBER



## THE CITY OF WINNIPEG

WATER AND WASTE DEPARTMENT ENGINEERING DIVISION

2013 SEWER RENEWALS BY CIPP LINING

PARR STREET

1ST MH AT REDWOOD AVENUE TO MH AT COLLEGE AVENUE

10656

SHEET 36 OF 46

CITY DRAWING NUMBER

FILE PATH: R:\DRAWINGS\SEWER\2013\_RENEWALS\CIPP'S\CONTRACT 13\CIPP's\FILE NAME: PARR\_boyd.dwg