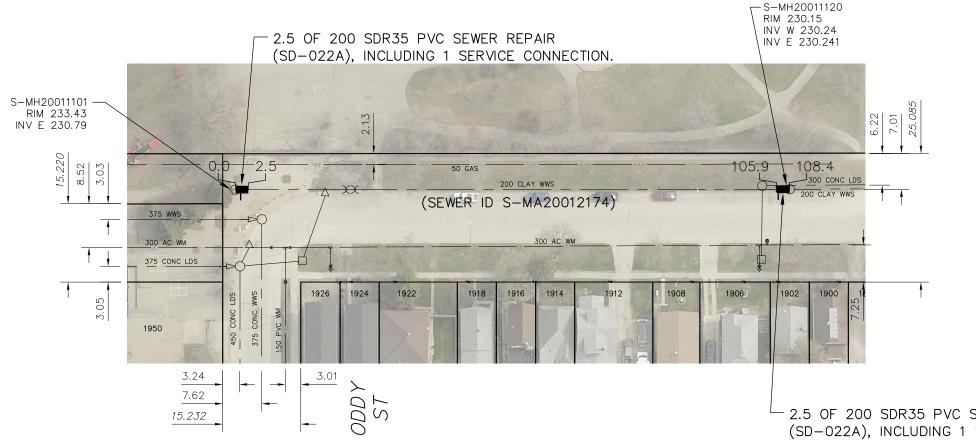


PACIFIC AVE WEST



| SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION | | | | | | | | |
|--------------------------------------------------------|----------|-------|--|--|--|--|--|--|
| | ID S-MA2 | | | | | | | |
| DISTANCE FROM MH ID S-MH2001110 | | | | | | | | |
| DISTANCE | DIAMETER | CLOCK | | | | | | |
| 1.0 | 150 | 1 | | | | | | |
| 19.2 | 150 | 2 | | | | | | |
| 21.7 | 150 | 2 | | | | | | |
| 22.5 | 150 | 2 | | | | | | |
| 19.0 | 150 | 1 | | | | | | |
| 33.8 | 150 | 1 | | | | | | |
| **** REVERSAL REQUIRED **** | | | | | | | | |

| SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA20012174 | | | | | | | |
|-------------------------------------------------------------------------------|----------|-------|--|--|--|--|--|
| DISTANCE FROM MH ID S-MH20011120 | | | | | | | |
| DISTANCE | DIAMETER | CLOCK | | | | | |
| 2.2 | 150 | 11 | | | | | |
| 4.0 | 150 | 10 | | | | | |
| 10.0 | 150 | 11 | | | | | |
| 23.8 | 150 | 10 | | | | | |
| 35.7 | 150 | 12 | | | | | |
| 43.6 | 150 | 11 | | | | | |
| 52.2 | 150 | 10 | | | | | |
| **** REVERSAL REQUIRED **** | | | | | | | |

- 2.5 OF 200 SDR35 PVC SEWER REPAIR (SD-022A), INCLUDING 1 SERVICE CONNECTION.

WARNING

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

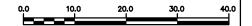
1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.

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



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.

| | B.M. ELEV. | B.M. ELEV. | | | | | | ENGINEER'S SEAL | |
|---|---------------|---------------|------|----|----------------------------|---------------------------|----|-------------------------------------------------|-----------|
| _ | | | | | | | | ORIGINAL SIGNED | |
| | | | | | DESIGNED BY | CHECKED BY | sc | BY S.R.J. COURNOYER 12/07/15 | |
| | | | | | DRAWN BY RS | APPROVED BY | KZ | | |
| | | | | | SCALE: HORIZONTAL VERTICAL | RELEASED FOR CONSTRUCTION | | CONSULTANT DRAWING NUMBER | 1 |
| | NO. | REVISIONS | DATE | BY | DATE 2015 12 16 | DATE | | - | |
| | | | | | PLOT DATE: 2015 12 16 | | | BID OPPORTUNITY: 971-2015 CONTRACT NUMBER: 4 | FILE PATI |

Winnipèg

THE CITY OF WINNIPEG

WATER AND WASTE DEPARTMENT ENGINEERING DIVISION

2015 SEWER RENEWALS BY EXTERNAL POINT REPAIR PACIFIC AVENUE WEST

MH AT ODDY STREET TO 1ST MH E OF ODDY STREET CITY DRAWING NUMBER 11146

SHEET 29 OF 41