DRAWING INDEX

| HATCH PATTERNS | ABBREVIAT | IONS |
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| EXTERNAL POINT REPAIR LOCATION | | |
| | WWS | WASTE WA |

TYPICAL

CROSSING

HYDRANT

EXISTING

NORTH

EAST SOUTH

WEST

WITH

CONSTRUCTED WITH

CONCRETE

ASBESTOS CEMENT

VITRIFIED CLAY CAST IRON

DUCTILE IRON

POLYVINYL CHLORIDE

HIGH DENSITY POLYETHYLENE

PRESTRESSED CONCRETE CYLINDER PIPE

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TENDER NO. 832-2024

| SHEET | CITY OF WINNIPEG | | | EXTERNAL POINT REPAIR LOCATION | | |
|--------|------------------|---------------------|--|---|------------|-------------------------------|
| NUMBER | DRAWING NUMBER | | DRAWING TITLE | | wws | WASTE WATER SEWER |
| 1 | 13566 | COVER PAGE | | CONSTRUCTION NOTES | CS | COMBINED SEWER |
| 2 | 13567 | INDEX PAGE | | | LDS | LAND DRAINAGE SEWER |
| 3 | 13568 | ANDREWS STREET | 1ST MH S OF COLLEGE AVENUE TO MH AT COLLEGE AVENUE | 1. ALL PIPE HAVE CLASS B-TYPE 2 BEDDING | ዊ | PROPERTY LINE |
| 4 | 13569 | BACHMAN BAY | 2ND MH E OF ARGATE DRIVE TO 1ST MH E OF ARGATE DRIVE | 2. INSTALLED SEWER BY TRENCHLESS METHODS | ę. | CENTER LINE |
| 5 | 13570 | BORROWMAN PL | 1ST MH S OF PORTAGE AVENUE | 3. CONFIRMED LOCATION OF ALL SEWER SERVICES | G.I.S. | GEOGRAPHIC INFORMATION SYSTEM |
| 6 | 13571 | CHESTERFIELD AVENUE | 1ST MH W OF DAKOTA STREET TO MH AT DAKOTA STREET | 4. TRENCHES AND EXCAVATIONS UNDER ROAD | В.М. | BENCH MARK |
| 7 | 13572 | DAWSON ROAD N | 4TH MH NW OF VAN BELLEGHAM AVENUE TO 5TH MH NW OF VAN BELLEGHAM AVENUE | PAVEMENT AND/OR WITHIN 0.45m OF A ROAD | TH | TEST HOLE |
| 8 | 13573 | DEVON AVENUE | 1ST MH N OF DEVON AVENUE TO MH AT DEVON AVENUE | PAVEMENT EDGE SHALL BE CLASS 1 BACKFILL | ELEV | ELEVATION |
| 9 | 13574 | ELIZABETH ROAD | 1ST MH W OF ORMISTON ROAD TO MH AT ORMISTON ROAD | UNLESS OTHERWISE DIRECTED BY THE ENGINEER. | INV | INVERT |
| 10 | 13576 | GROSVENOR AVENUE | MH AT STAFFORD STREET TO 1ST MH E OF STAFFORD STREET | TRENCHES AND EXCAVATIONS UNDER AND/OR WITHIN | MIN | MINIMUM |
| 11 | 13577 | MAGNUS AVENUE | 1ST MH E OF LEO NOVAK TO MH AT LEO NOVAK | 1.0m OF ANY OTHER PAVED SURFACE, INCLUDING | MAX | MAXIMUM |
| 12 | 13578 | MAIN STREET | MH AT BURRIN AVENUE TO MH AT SEMPLE AVENUE | APPROACHES AND SIDEWALKS, SHALL BE CLASS 3 | SL | STREET LIGHTING |
| 13 | 13579 | MAIN STREET | MH AT FORREST AVENUE TO MH AT PARTRIDGE AVENUE | BACKFILL. | TS | TRAFFIC SIGNALS |
| 14 | 13580 | McADAM AVENUE | 2ND MH W OF McGREGOR STREET TO 1ST MH W OF McGREGOR STREET | | ABAND | ABANDONED |
| 15 | 13581 | MOORGATE STREET | 1ST MH S OF NESS AVENUE TO 2ND MH S OF NESS AVENUE | 5. EXCAVATIONS MORE THAN 1.0m FROM PAVED | BLDG | BUILDING |
| 16 | 13582 | PEMBINA HIGHWAY | MH AT DARTMOUTH DRIVE TO MH AT MARKHAM ROAD | SURFACE ARE CLASS 5 BACKFILL | HSE | HOUSE |
| 17 | 13583 | POLSON AVENUE | 1ST MH N OF POLSON AVENUE TO 2ND MH N OF POLSON AVENUE | 6. REVIEWED ALL SEWER SERVICES TO PROPERTY LINE | CRN | CORNER |
| 18 | 13584 | SMITHFIELD AVENUE | MH AT JONES STREET TO 1ST MH E OF JONES STREET | IN AREAS OF OFFLINE RENEWAL | OPP | OPPOSITE |
| 19 | 13585 | ST. ANTHONY AVENUE | 1ST MH W OF SCOTIA STREET TO MH AT SCOTIA STREET | 7. INSTALLED SEWER SERVICE RISERS TO ELEVATION | C/S OR S/C | CURB STOP |
| 20 | 13586 | ST. ANTHONY AVENUE | MH AT MCKENZIE STREET TO 1ST MH E OF MCKENZIE STREET | WHERE MINIMUM SLOPE OF 1% IS MAINTAINED FOR | MTS | MANITOBA TELEPHONE SYSTEM |
| 21 | 13587 | WIGINTON STREET | MH AT LANSDOWNE AVENUE | ALL SERVICES | R.O.W. | RIGHT-OF-WAY |
| 22 | 13588 | WILTON STREET | 1ST MH N OF CARTER AVENUE TO MH AT CARTER AVENUE | | WM | WATERMAIN |
| 23 | 13589 | DUDLEY AVENUE | COCKBURN STREET NORTH TO 59.0 E HUGO STREET NORTH | | CULV | CULVERT |
| 24 | 13590 | ENNISKILLEN AVENUE | 85.0 E OF McGREGOR STREET TO 200.5 W OF POWERS STREET | | мн | MANHOLE |
| 25 | 13591 | KEEWATIN STREET | ALEXANDER AVENUE TO LOGAN AVENUE | | CB | CATCH BASIN |
| 26 | 13592 | OSBORNE STREET N | 4.0 N OF BROADWAY STREET TO 13.4 E OF OSBORNE STREET NORTH | | CI | CURB INLET |
| 27 | 13593 | PUBLIC LANE | 34.9 S OF WOLSELEY AVENUE TO WOLSELEY AVENUE | | VERT. | VERTICAL |
| 28 | 13594 | SEMPLE AVENUE | 90.4 E OF ANDREWS STREET TO POWERS STREET | | HORZ. | HORIZONTAL |
| | | | | | I.B. | IRON BAR |
| | | | | | FIBRE | FIBRE OPTIC |

MANITOBA Certificate of Authorization Stantec Consulting Ltd. No. 1301

LOCATION APPROVED В.М. ENGINEER'S SEAL 0 Stantec ELEV. UNDERGROUND STRUCTURES 311 Portage Avenue, Winnipeg, Manitoba Winnipeg SUPV. U/G STRUCTURES DATE Tel 204-489-5900 Fax 204-453-9012 COMMITTÉE DESIGNED CHECKED 2024 SEWER MAIN R NOTE: RS RS BY BY 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. DRAWN APPROVED MR RS ΒY ΒY RELEASED FOR HOR. SCALE: 1:750 CONFIRMATION OF EXISTENCE AND EXACT CONSTRUCTION: LOCATION OF ALL SERVICES MUST BE CONSULTANT DRAWING NO. VERTICAL: AD 00 ISSUED FOR TENDER 24.10.01 RS OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION. G-002 24.10.01 DATE NO. REVISIONS ΒY DATE 24.08.16 DATE

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| LAMP STANDARD | ••• | | | | | |
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| GUY ANCHOR | ← | | | | | |
| M.T.S. POLE | *M | | | | | |
| PEDESTAL OR BOX | | | | | | |
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| M.T.S., SHAW, OR VIDEON | | ·· | | | | |
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