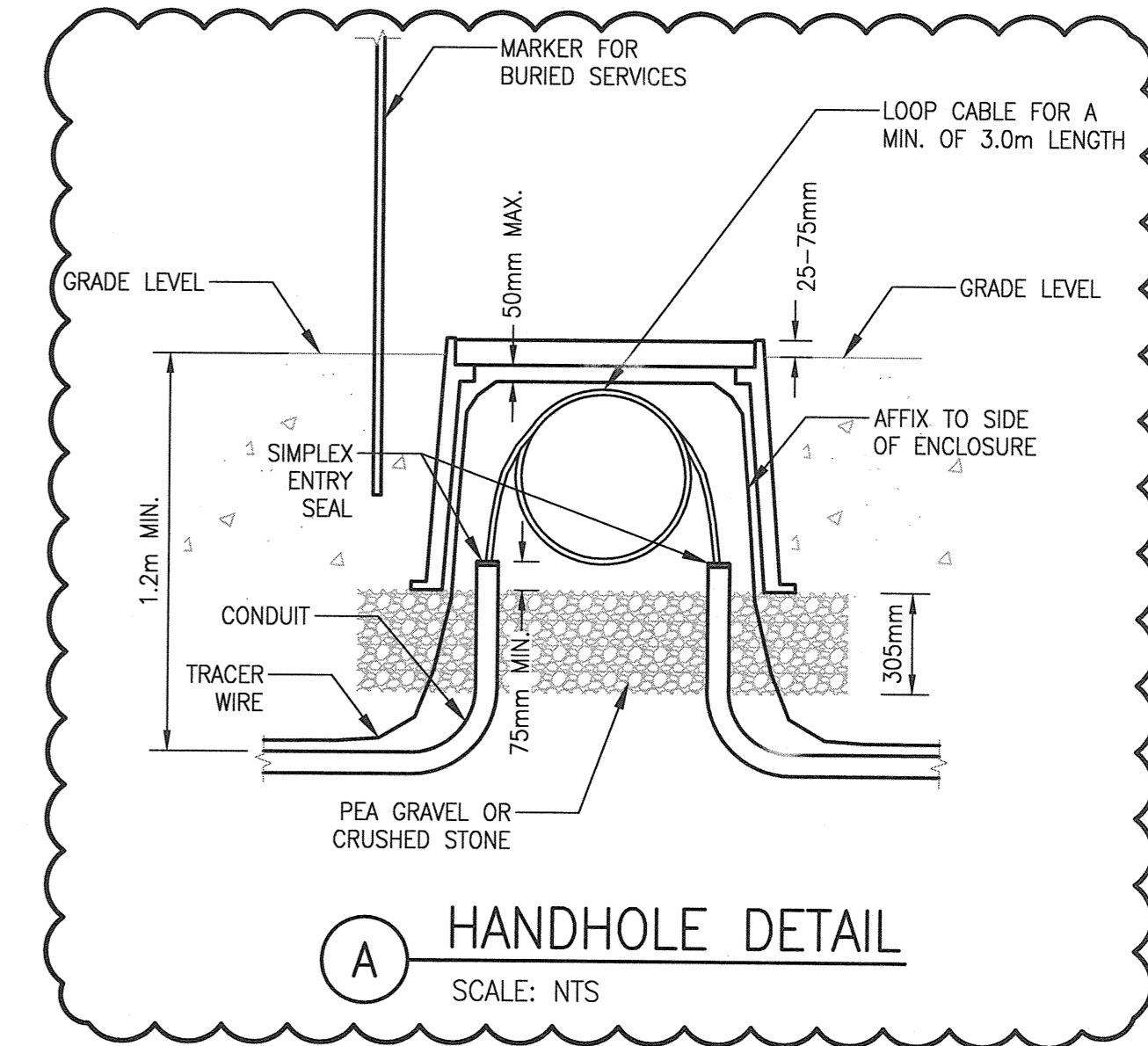
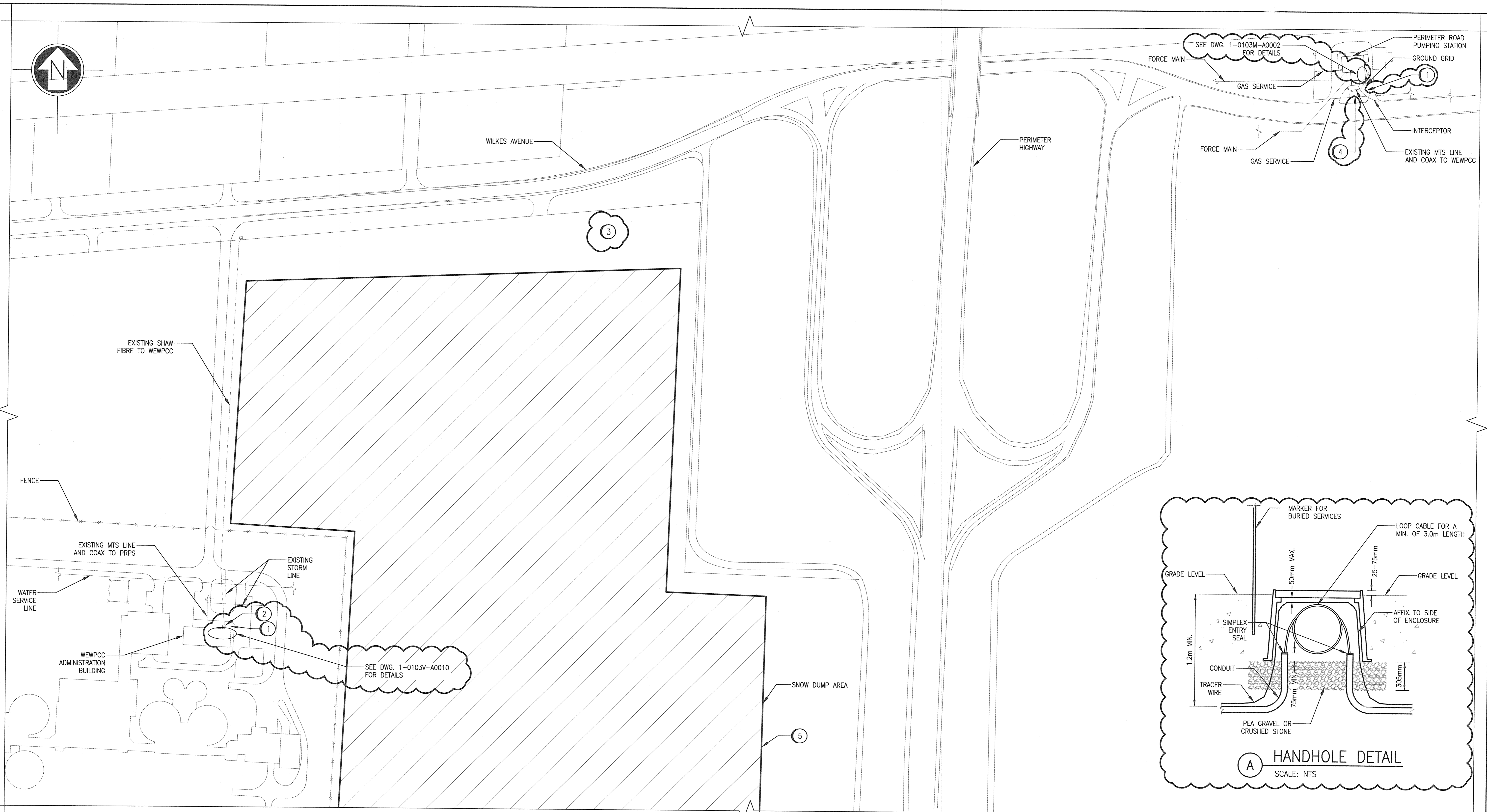
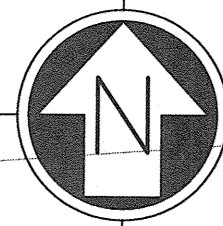


A1 SIZE - 594mm x 841mm



LEGEND:

- EXISTING HANDHOLE

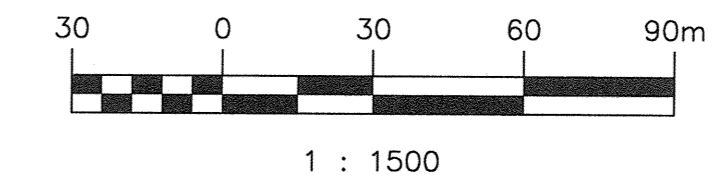
SPECIFIC NOTES:

- 1 PROVIDE FIBRE CABLE IN CONDUIT AND HANDHOLES (SEE DETAIL A) AS REQUIRED BETWEEN THE WEWPC ADMIN BUILDING AND THE PERIMETER ROAD PUMPING STATION. PROVIDE MINIMUM COVER OF 1.2m AND MARKING TAPE ALONG NON-VEHICULAR AREAS. PROVIDE 12AWG HMWPE TRACER WIRE ALONG ENTIRE LENGTH OF UNDERGROUND CONDUIT. RETURN ANY DISTURBED LANDSCAPING TO ITS ORIGINAL CONDITION. IDENTIFY AND LOCATE ALL UNDERGROUND SERVICES PRIOR TO INSTALLATION AND ADJUST ROUTING TO AVOID SERVICES AS REQUIRED BY MINIMUM CLEARANCE REQUIREMENTS.
- 2 EXISTING SHAW HANDHOLES ON CITY PROPERTY CANNOT BE USED FOR INSTALLATION OF NEW FIBRE CABLE. LOCATE NEW HANDHOLE NEXT TO WEWPC ADMIN BUILDING ON NORTH SIDE OF BUILDING EAST OF THE MAIN DOOR.
- 3 DETERMINE FIBRE CABLE ROUTE BETWEEN WEWPC ADMIN BUILDING AND PRPS. SUBMIT PROPOSED ROUTE TO CONTRACT ADMINISTRATOR PRIOR TO BEGINNING WORK. PROVIDE ALL EASEMENTS, PROPERTY REQUESTS, PERMITS AND CROSSING PERMISSIONS REQUIRED. PROVIDE SURVEY OF ENTIRE ROUTE AND MARK ROUTE AND HANDHOLE LOCATIONS WITH UTM COORDINATES ON AS-BUILT DRAWINGS.
- 4 DUE TO THE NUMBER OF UNDERGROUND SERVICES AND STRUCTURES PRESENT, SOFT DIG CITY PROPERTY ON WHICH PERIMETER ROAD PUMPING STATION IS LOCATED FOR INSTALLATION OF BURIED CONDUIT. SEE REFERENCE DRAWINGS FOR DETAILS OF EXISTING UNDERGROUND INSTALLATIONS.
- 5 FIBRE CABLE ROUTE CANNOT PASS THROUGH SNOW DUMP AREA.

GENERAL NOTES:

1. THIS DRAWING DEPICTS AN EXISTING AREA. NEW WORK IS SHOWN CLOUDED.
2. THIS DRAWING IS BASED ON EXISTING DOCUMENTATION AND THE ACCURACY OF LOCATIONS HAS NOT BEEN SITE VERIFIED. IF ACTUAL LOCATIONS DIFFER FROM WHAT IS SHOWN, CONTACT THE CONTRACT ADMINISTRATOR BEFORE PROCEEDING WITH THE WORK.
3. FIBRE CABLE SPLICES ARE NOT ACCEPTABLE EXCEPT AS APPROVED BY THE CONTRACT ADMINISTRATOR.
4. INSTALL FIBRE CABLE IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS.
5. PROVIDE HORIZONTAL DIRECTIONAL DRILLING FOR ALL ROAD CROSSINGS.

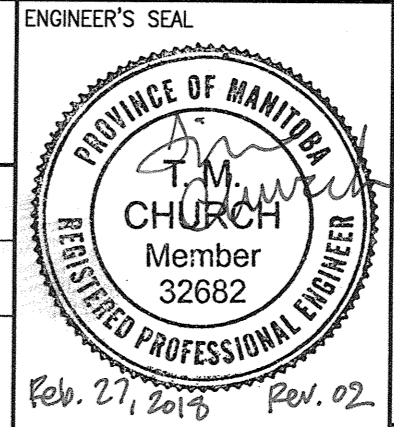
OVERALL SITE SCALE: 1:1500



1 : 1500



WEST END WATER POLLUTION CONTROL CENTRE WEWPC TO PERIMETER ROAD PUMPING STATION (PRPS) FIBRE PROJECT FIBRE ROUTE



SNC-LAVALIN INC. 148 Nations Park Way Winnipeg, MB, Canada R3P 0X7 204-786-8080

DESIGNED BY: B. DE GUZMAN CHECKED BY: T. CHURCH
DRAWN BY: B. DE GUZMAN APPROVED BY: T. CHURCH

SCALE: AS SHOWN ISSUED FOR CONSTRUCTION
DATE: 2017/10/27 BY: A. WOLFE
DATE: 2018/01/26

CONSULTANT NO.:

| NO. | REVISIONS | DATE | DESIGN | CHECK |
|-----|----------------------------|------------|--------|-------|
| 02 | RE-ISSUED FOR CONSTRUCTION | 2018/02/27 | BD | TMC |
| 01 | RE-ISSUED FOR CONSTRUCTION | 2018/02/22 | BD | TMC |
| 00 | ISSUED FOR CONSTRUCTION | 2018/01/26 | BD | TMC |

1-0103A-A0001 FACILITY FIBRE ALLOCATION
DRAWING NUMBER REFERENCE DRAWINGS

CITY DRAWING NUMBER 1-0103A-E0021 SHEET 001 REV. 02 SIZE A1

LAST SAVE: 2018/02/27 - 4:20pm
PATH: M:\650612\4ENGL\7ELLE\DD - General DWG\1-0103A-E0021.dwg

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