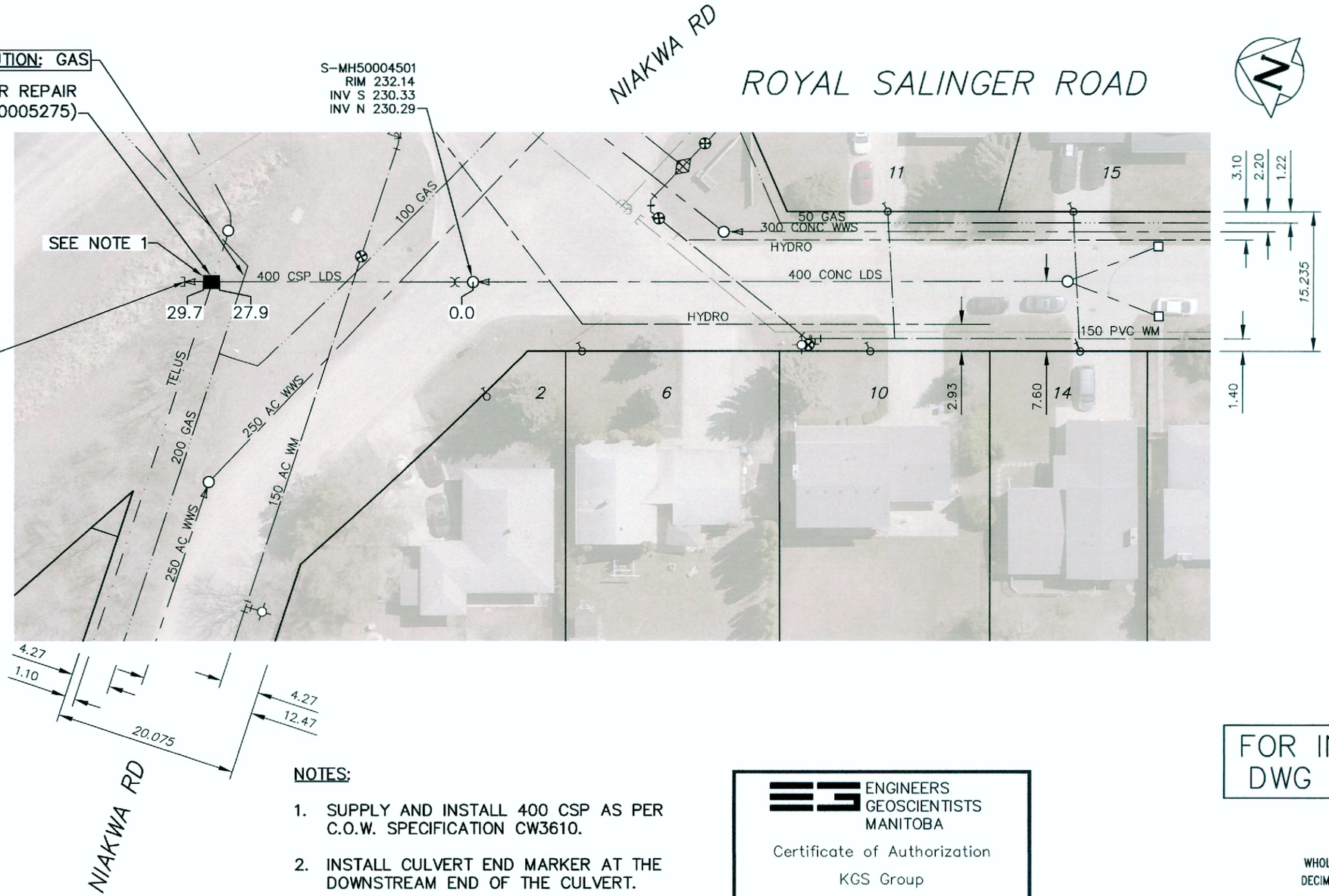


PROPERTY LIMITS DELINEATION

DELINEATION OF PROPERTY LIMITS AS SHOWN ON THIS DWG DOES NOT REPRESENT A "LEGAL SURVEY". KGS GROUP MAKES NO REPRESENTATION OR WARRANTY AS TO THE ACCURACY OF PROPERTY LIMITS DELINEATED ON THIS DWG, NOR ON THE DIMENSIONAL ACCURACY OF DWG FEATURES RELATIVE TO THOSE PROPERTY LIMITS.

## 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

## NOTES:

1. SUPPLY AND INSTALL 400 CSP AS PER C.O.W. SPECIFICATION CW3610.
2. INSTALL CULVERT END MARKER AT THE DOWNSTREAM END OF THE CULVERT.

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
KGS Group
No. 245

FOR INDEX SEE DWG D-12503

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

0.0 5.0 10.0 15.0 20.0 25.0

LOCATION APPROVED
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.

B.M.
ELEV.

| NO. | REVISIONS | DATE | BY |
|---|---|---|---|
| 0 | ISSUED FOR TENDER | 20/04/08 | MD |

KGS GROUP

| | | | |
|---|---|---|---|
| DESIGNED BY | MID | CHECKED BY | JM |
| DRAWN BY | GEL | APPROVED BY | RBO |
| SCALE: HORIZONTAL | 1:500 | RELEASED FOR CONSTRUCTION | |
| VERTICAL | | | |
| DATE | 2020 04 06 | DATE | |

PLOT DATE: 2020 04 06

ENGINEER'S SEAL
PROVINCE OF MANITOBA
M.R. IANKOVA-DEDOVA
Member
31615
REGISTERED PROFESSIONAL ENGINEER
2020/04/07

CONSULTANT DRAWING NUMBER
D-12521

Winnipeg

# THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2020 SEWER MAIN RENEWALS
BY EXTERNAL POINT REPAIR
ROYAL SALINGER ROAD
OUTLET AT FERMOR AVENUE TO
MH AT NIAKWA ROAD

SHEET 20 OF 29
CITY DRAWING NUMBER
D-12521

BID OPPORTUNITY: 213-2020
CONTRACT NUMBER: 1

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