



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 140/92 FOR DETAILS

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

BENCH MARK: BOLT IN 12.5m CONC. PILE, 2.4m N. OF S.L. OF WILKES AVE. (FENCE LINE), & 7m E. OF E. FACE OF 2nd TOWER W. OF THE MOST ELY. SET OF TRACKS OF C.P.R. LA RIVIERE SUB. DIV.



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|---|-------------------------|---|-----------------------|---|--------------------------|---|--------------------------|
| — | GAS | ○ | MANHOLE | ● | TREE | — | CONCRETE PAVEMENT |
| — | MTS | □ | CATCH BASIN/CATCH PIT | ■ | SIGN | — | ASPHALT PAVEMENT |
| — | HYDRO | △ | C & G INLET WITH BOX | ▲ | RAIL CROSSING SIGNAL | — | CONC. SIDEWALK/MED. SLAB |
| — | VIDEO | ⊕ | VALVE | ⊕ | CURB | — | PAVING STONE |
| — | TRAFFIC SIGNALS | ⊕ | HYDRANT | + | CONCRETE PAVEMENT | — | TOPSOIL & SOD |
| — | LAND DRAINAGE SEWER | ⊕ | ELECTRICAL OUTLET | ⊕ | ASPHALT PAVEMENT | — | GRAVEL |
| — | SANITARY/COMBINED SEWER | ⊕ | HYDRO POLE | ⊕ | CONC. SIDEWALK/MED. SLAB | — | |
| — | CATCHBASIN LEAD | ⊕ | HYDRO PEDESTAL | ⊕ | PAVING STONE | — | |
| — | WATERMAIN | ⊕ | SIGNAL PIT | ⊕ | TOPSOIL & SOD | — | |
| — | PLUG | ⊕ | LIGHT STANDARD | ⊕ | GRAVEL | — | |
| — | | ⊕ | TRAFFIC SIGNAL | ⊕ | | — | |

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. | 66-001 | 233.425m |
| NO. | ISSUED FOR TENDER | 06.03.03 GWM |
| NO. | REVISIONS | DATE BY |

Stantec Consulting Ltd.
905 Waverley Street, Winnipeg, Manitoba
Tel 204-489-5900 Fax 204-453-9012

| | | | |
|-------------|----------|----------------|-----------|
| DESIGNED BY | VMM | CHECKED BY | KAR |
| DRAWN BY | TAG | APPROVED BY | GWM |
| HOR. SCALE: | 1:500 | AUTHORIZED BY: | R. FINGAS |
| VERTICAL: | | DATE | 06.03.03 |
| DATE | 06.01.20 | | |

ENGINEER'S SEAL
ORIGINAL SEALED BY
G.W. MOURANT
P. ENG.
06.03.03
CONSULTANT DRAWING NO.
I13703042-T40

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

Winnipeg

KENASTON UNDERPASS PROJECT
KENASTON BOULEVARD RECONSTRUCTION

KENASTON BOULEVARD / DND PROPERTY
SURFACE WORKS RESTORATION

SHEET 27 OF 52
CAD FILE DRAWING NUMBER ku-27-665.dwg
CITY DRAWING NUMBER P-3258-198

APEGM
Certificate of Authorization
Stantec Consulting Ltd.
No. 1301 Expiry: April 30, 2006