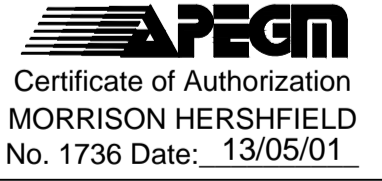


| CENTERLINE-GEOMETRIC CONTROL POINT COORDINATES | | |
|--|----------|-----------|
| POINT/STATION | NORTHING | EASTING |
| POT 0+080.000 | 9729.430 | 10000.566 |
| POT 0+098.654 | 9748.082 | 10000.527 |

- NOTES**
- ADJUST MH AND CB RIMS TO NEW GRADES.
 - LAMP STANDARDS, HYDRO POLES, AND ANCHORS MAY REQUIRE TEMPORARY SUPPORT, REMOVAL OR REPLACEMENT TO BE DONE SO AT THE EXPENSE OF THE CONTRACTOR AS NECESSARY.
 - CONTRACTOR TO REGRADE/RENEW EXST PRIVATE SIDEWALKS TO LIMITS AS SHOWN. SIDEWALKS TO BE RENEWED WITH CONCRETE UNLESS NOTED OTHERWISE.
 - CONTRACTOR TO TAKE PRECAUTIONARY STEPS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION FROM DAMAGE FROM CONSTRUCTION ACTIVITIES AS OUTLINED IN THE SPECIFICATIONS.
 - MODIFIED BARRIER CURB TO BE USED AT ALL INTERSECTION RADII, BACK LANE RADII AND BULLNOSES.
 - CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION. TO OBTAIN GEODETIC ELEVATIONS.
 - ADD 200.000m TO ABBREVIATED ELEVATIONS TO GROUND COORDINATES.
 - SCALE FACTOR OF 0.999502501 USED TO CONVERT UTM TO GROUND COORDINATES.
 - CB OFFSETS DIMENSIONED TO BOC.



METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

| EXISTING | LEGEND - PLAN | NEW | EXISTING | LEGEND - PLAN | NEW | EXISTING | LEGEND - PLAN | NEW | |
|----------|--------------------------|-----|-------------------------|---------------|------------------------|----------|--|----------|---------------|
| | GAS | | MANHOLE | | CONCRETE PAVEMENT | | LOCATION APPROVED | | GBM 38-053 |
| | MTS | | CATCH BASIN / CATCH PIT | | CONC SIDEWALK / MEDIAN | | UNDERGROUND STRUCTURES | | ELEV 235.146m |
| | HYDRO | | CURB INLET WITH BOX | | ASPHALT PAVEMENT | | SUPR. U/G STRUCTURES | | |
| | CATV / FIBRE OPTIC | | TREE | | PAVING STONE | | DATE COMMITTEE | | |
| | TRAFFIC SIGNALS / PIT | | TEST HOLE | | GRAVEL | | NOTE: | | |
| | LAND DRAINAGE SEWER | | PROPERTY LINE | | RAMP CURB | | 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. | | |
| | SANITARY/COMBINED SEWER | | SURVEY BAR | | PLANING / REMOVAL | | ISSUED FOR CONSTRUCTION | 13/05/01 | GFC |
| | SEWER SERV/DRAINAGE CONN | | FENCE | | | | REVISIONS | YYMMDDI | BY |
| | WATERMAIN | | BOC / EDGE OF PAVEMENT | | | | | | |
| | SUBDRAIN | | ELEVATION | | | | | | |
| | DITCH | | TRAFFIC SIGN | | | | | | |

| | | | |
|-------------|---------|---------------------------|----------|
| DESIGNED BY | GFC | CHECKED BY | RPB |
| DRAWN BY | DID/DML | APPROVED BY | BWB |
| HOR. SCALE | 1:250 | RELEASED FOR CONSTRUCTION | |
| VERT. SCALE | 1:10 | DATE | 13/05/24 |

MORRISON HERSHFELD

PROFESSIONAL'S SEAL

PROVINCE OF MANITOBA
G.F.
COOLIDGE
Member
24465
May 1/13
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING No.
W130003-T-014_RX.dwg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2013 LOCAL STREET PACKAGE
MOORGATE STREET
PORTAGE AVENUE TO LODGE AVENUE
PAVEMENT REHABILITATION
HORIZONTAL AND VERTICAL ALIGNMENT
STA 0+098 TO STA 0+190

CITY DRAWING NUMBER N/A
SHEET 14 OF 26
DRAWING No. 14
REV 0

BID OPPORTUNITY No. 289-2013