



- NOTES**
- ADJUST MH AND CB RIMS TO NEW GRADES.
 - CONTRACTOR TO REGRADE/RENEW EXISTING 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 CONSTRUCTED AT ALL INTERSECTION RADII, BACK LANE RADII AND BULLNOSES.
 - CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION.
 - ADD 200.00m TO ABBREVIATED ELEVATIONS TO OBTAIN GEODETIC ELEVATIONS.
 - CB SD-024 OFFSETS ARE DIMENSIONED TO BOC. CB SD-025 OFFSETS ARE DIMENSIONED O.C.
 - ALL DIMENSIONS TO BACK OF CURB.

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

| | | | | | | | |
|-----|-------------------------|-----|-------------------------|-----|------------------------|-----|--|
| --- | GAS | ○ | MANHOLE | ● | CONCRETE PAVEMENT | --- | LOCATION APPROVED |
| ○ | MTS / PEDESTAL | □ | CATCH BASIN / CATCH PIT | ■ | CONC SIDEWALK / MEDIAN | --- | UNDERGROUND STRUCTURES |
| □ | HYDRO / CABINET | △ | CURB INLET WITH BOX | ▲ | ASPHALT PAVEMENT | --- | DATE |
| --- | CATV / FIBRE OPTIC | ○ | TREE | ○ | PAVING STONE | --- | DATE |
| --- | TRAFFIC SIGNALS / PIT | ⊕ | TH-12 TEST HOLE | --- | GRAVEL | --- | NOTE: |
| --- | LAND DRAINAGE SEWER | --- | PROPERTY LINE | --- | RAMP CURB | --- | LOCATION OF UNDERGROUND STRUCTURES |
| --- | SANITARY/COMBINED SEWER | --- | SURVEY BAR | --- | PLANING / REMOVAL | --- | AS SHOWN ARE BASED ON THE BEST |
| --- | CB LEAD / SSP / DCP | --- | FENCE | --- | --- | --- | INFORMATION AVAILABLE BUT NO |
| --- | WATER MAIN | --- | BOC / EDGE OF PAVEMENT | --- | --- | --- | GUARANTEE IS GIVEN THAT ALL EXISTING |
| --- | SUBDRAIN | --- | ELEVATION (33.333) | --- | --- | --- | UTILITIES ARE SHOWN OR THAT THE GIVEN |
| --- | DITCH | --- | TRAFFIC SIGN | --- | --- | --- | LOCATIONS ARE EXACT. CONFIRMATION OF |
| --- | EXISTING | --- | --- | --- | --- | --- | EXISTENCE AND EXACT LOCATION OF ALL |
| --- | LEGEND - PLAN | --- | --- | --- | --- | --- | SERVICES MUST BE OBTAINED FROM THE |
| --- | --- | --- | --- | --- | --- | --- | INDIVIDUAL UTILITIES BEFORE PROCEEDING |
| --- | --- | --- | --- | --- | --- | --- | WITH CONSTRUCTION. |

| | | |
|--------------------------|----------------|---|
| BM 65-024 | ELEV 232.001 m | S. side McGillivray Blvd., W. of Vincent St., in Manitoba Hydro transmission line, 20 m S. of Curb, 200.273 m W. of C.L. Vincent St., 1.5 m S. of N. Curb line of McGillivray Pk., produced from the E. |
| DESIGNED BY | WRJ | CHECKED BY RPB |
| DRAWN BY | DID, DML | APPROVED BY BWB |
| ISSUED FOR TENDER | 17/06/20 | JGK |
| ISSUED FOR CLIENT REVIEW | 17/06/09 | JGK |
| REVISIONS | YY/MM/DD | BY |
| DATE | 17/06/09 | DATE |

| | | |
|-------------------------------|----------------------|----------------------------------|
| PROFESSIONAL'S SEAL | PROVINCE OF MANITOBA | REGISTERED PROFESSIONAL ENGINEER |
| R.P. BRUCE | | |
| CONSULTANT FILE NAME | | |
| W170005 McGillivray-PP-10.dwg | | |

MORRISON HERSHFIELD

2017 REGIONAL AND LOCAL STREET RENEWAL PROGRAM
McGILLIVRAY BOULEVARD REHABILITATION
WAVERLEY STREET TO PEMBINA HIGHWAY
HORIZONTAL AND VERTICAL ALIGNMENT
STA 1+320 TO STA 1+450

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

CITY DRAWING NUMBER P-3482-11
SHEET 11 OF 30
DRAWING No. REV 11 B

BID OPPORTUNITY No. 300-2017