



- 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 200.000m 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	<b>LOCATION APPROVED</b> UNDERGROUND STRUCTURES SUPR. U/G STRUCTURES COMMITTEE DATE _____ <b>NOTE:</b> 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.
○	MTS / PEDESTAL	□	CATCH BASIN / CATCH PIT	■	CONC SIDEWALK / MEDIAN	
□	HYDRO / CABINET	△	CURB INLET WITH BOX	▲	ASPHALT PAVEMENT	
---	CATV / FIBRE OPTIC	○	TREE	▨	PAVING STONE	
---	TRAFFIC SIGNALS / PIT	⊕	TEST HOLE	---	GRAVEL	RAMP CURB PLANING / REMOVAL
---	LAND DRAINAGE SEWER	TH-12	PROPERTY LINE	---	CONC	
---	SANITARY/COMBINED SEWER	⊕	SURVEY BAR	---	GRAVEL	FENCE
---	CB LEAD / SSP / DCP	---	FENCE	---	CONC	
---	WATER MAIN	---	BOC / EDGE OF PAVEMENT	---	GRAVEL	RAMP CURB PLANING / REMOVAL
---	SUBDRAIN	33.000	ELEVATION	---	CONC	
---	DITCH	---	TRAFFIC SIGN	---	CONC	RAMP CURB PLANING / REMOVAL
---	EXISTING	---	LEGEND - PLAN	---	CONC	
---	NEW	---	LEGEND - PLAN	---	CONC	RAMP CURB PLANING / REMOVAL
---	EXISTING	---	LEGEND - PLAN	---	CONC	

**PLAN**  
SCALE: 1:250

BM 65-024  
ELEV 232.001 m

S. side McGillivray Blvd., W. of Vincent St., in Manitoba Hydro transmission line, 7.8 m from Centreline, 27.9 m W. of C.L. base point, W. of Vincent St., & 1.5 m S. of N. Curb line of McGillivray Pl., 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

**HOR SCALE** 1:250  
**VERT SCALE** 1:10

**RELEASED FOR CONSTRUCTION**  
DATE 17/06/09

**PROFESSIONAL'S SEAL**  
  
 R.P. BRUCE  
 CONSULTANT FILE NAME  
 W170005 McGillivray-PP-12.dwg

**ENGINEERS GEOSCIENTISTS MANITOBA**  
 Certificate of Authorization  
 MORRISON HERSHFIELD  
 No. 1736

**THE CITY OF WINNIPEG**  
 PUBLIC WORKS DEPARTMENT  
 ENGINEERING DIVISION

2017 REGIONAL AND LOCAL STREET RENEWAL PROGRAM  
**McGILLIVRAY BOULEVARD REHABILITATION**  
 WAVERLEY STREET TO PEMBINA HIGHWAY  
 HORIZONTAL AND VERTICAL ALIGNMENT  
 STA 1+580 TO STA 1+710

BID OPPORTUNITY No. 300-2017

CITY DRAWING NUMBER P-3482-13  
SHEET 13 OF 30  
DRAWING No. 13 REV B