



- NOTES**
1. ADJUST MH AND CB RIMS TO NEW GRADES.
  2. LAMP STANDARDS, HYDRO POLES, AND ANCHORS THAT REQUIRE TEMPORARY SUPPORT, REMOVAL, OR REPLACEMENT, TO BE DONE SO AT THE EXPENSE OF THE CONTRACTOR AS NECESSARY.
  3. CONTRACTOR TO REGRADE/RENEW EXISTING PRIVATE SIDEWALKS TO LIMITS AS SHOWN. SIDEWALKS TO BE RENEWED WITH CONCRETE UNLESS NOTED OTHERWISE.
  4. CONTRACTOR TO TAKE PRECAUTIONARY STEPS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION FROM DAMAGE FROM CONSTRUCTION ACTIVITIES AS OUTLINED IN THE SPECIFICATIONS.
  5. MODIFIED BARRIER CURB TO BE USED AT ALL INTERSECTION RADII, BACK LANE RADII AND BULLNOSES.
  6. CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION.
  7. CONTRACTOR TO OVERLAY DRIVEWAYS TO ENSURE POSITIVE DRAINAGE TO NEW STREET GRADES. FINAL LIMITS TO BE DETERMINED IN THE FIELD BY CONTRACT ADMINISTRATOR.
  8. ADD 200.000m TO ABBREVIATED ELEVATIONS TO OBTAIN GEODETIC ELEVATIONS.
  9. CB OFFSETS ARE DIMENSIONED TO BOC.



**METRIC**  
WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

—	GAS	○	MANHOLE	●	CONCRETE PAVEMENT
—	MTS	□	CATCH BASIN / CATCH PIT	▲	CONC SIDEWALK / MEDIAN
—	HYDRO	△	CURB INLET WITH BOX	■	ASPHALT PAVEMENT
—	CATV / FIBRE OPTIC	⊙	TREE	—	PAVING STONE
—	TRAFFIC SIGNALS / PIT	⊕	TEST HOLE	—	GRAVEL
—	LAND DRAINAGE SEWER	⊕-12	PROPERTY LINE	—	RAMP CURB
—	SANITARY/COMBINED SEWER	⊕	SURVEY BAR	—	PLANING / REMOVAL
—	SEWER SERV/DRAINAGE CONN	⊕	FENCE	—	
—	WATERMAIN	—	BOC / EDGE OF PAVEMENT	—	
—	SUBDRAIN	33.000	ELEVATION	(33.100)	
—	DITCH	—	TRAFFIC SIGN	—	
—	EXISTING	—	LEGEND - PLAN	—	EXISTING
—	NEW	—	LEGEND - PLAN	—	NEW

**LOCATION APPROVED**  
UNDERGROUND STRUCTURES

GBM 12-007  
ELEV 231.228

DESIGNED BY: WRJ  
CHECKED BY: RPB

DRAWN BY: DID/DML  
APPROVED BY: BWB

HOR. SCALE: 1:250  
VERT. SCALE: 1:10

DATE: 14/06/25

ISSUED FOR CONSTRUCTION: 14/06/26 RPB  
REVISIONS: YYMMDDI BY

**MORRISON HERSHFIELD**

DESIGNED BY: WRJ  
CHECKED BY: RPB

DRAWN BY: DID/DML  
APPROVED BY: BWB

HOR. SCALE: 1:250  
VERT. SCALE: 1:10

DATE: 14/06/25

PROFESSIONAL'S SEAL

PROVINCE OF MANITOBA  
R.P. BRUCE  
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING No. W140002-T-020\_RX.dwg

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

2014 LOCAL STREETS PACKAGE  
MCLEOD AVENUE  
DURNES BAY TO RALEIGH STREET  
ASPHALT REHABILITATION  
HORIZONTAL AND VERTICAL ALIGNMENT  
STA 0+700 TO STA 0+820

CITY DRAWING NUMBER: N/A  
SHEET 20 OF 20  
DRAWING No. 20  
REV 0