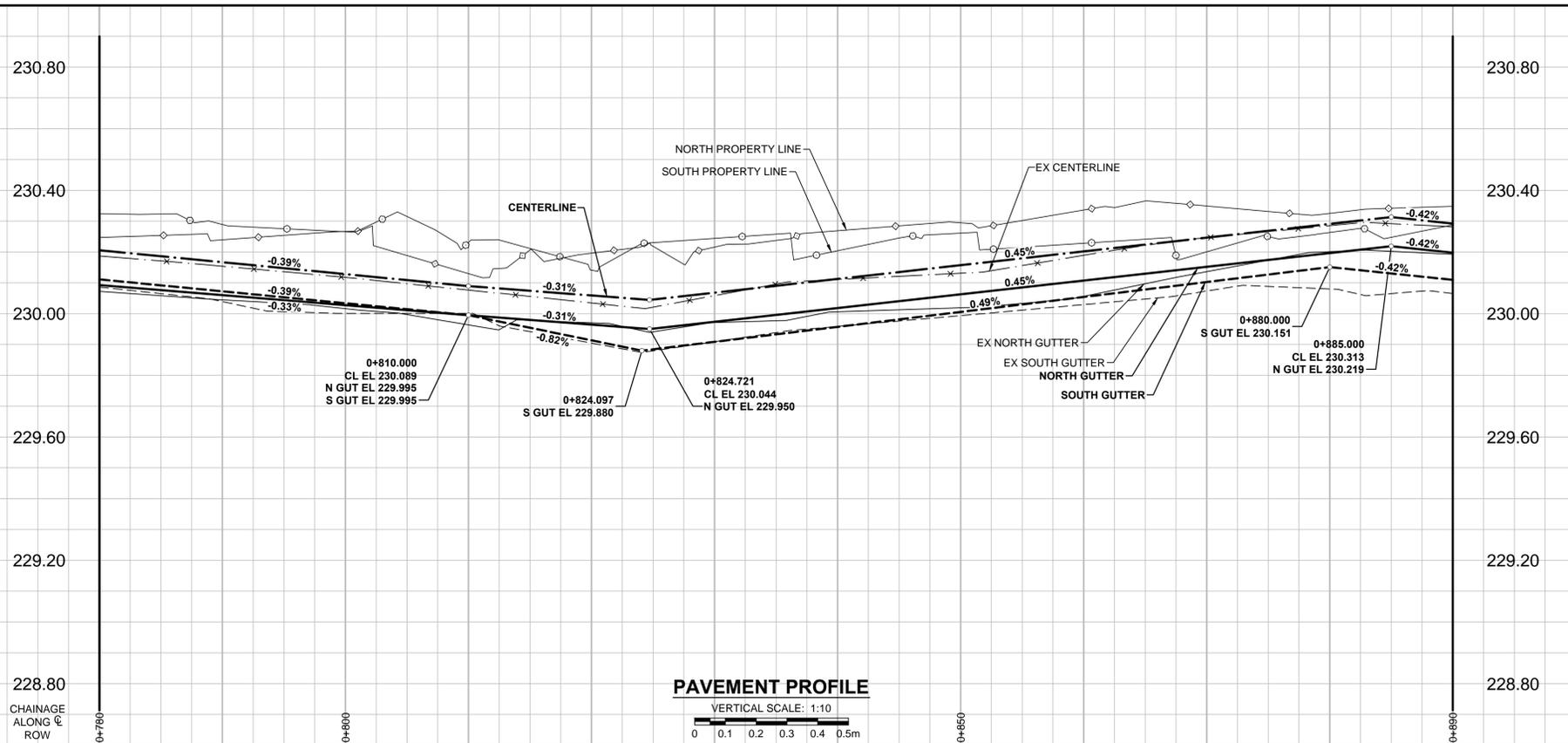


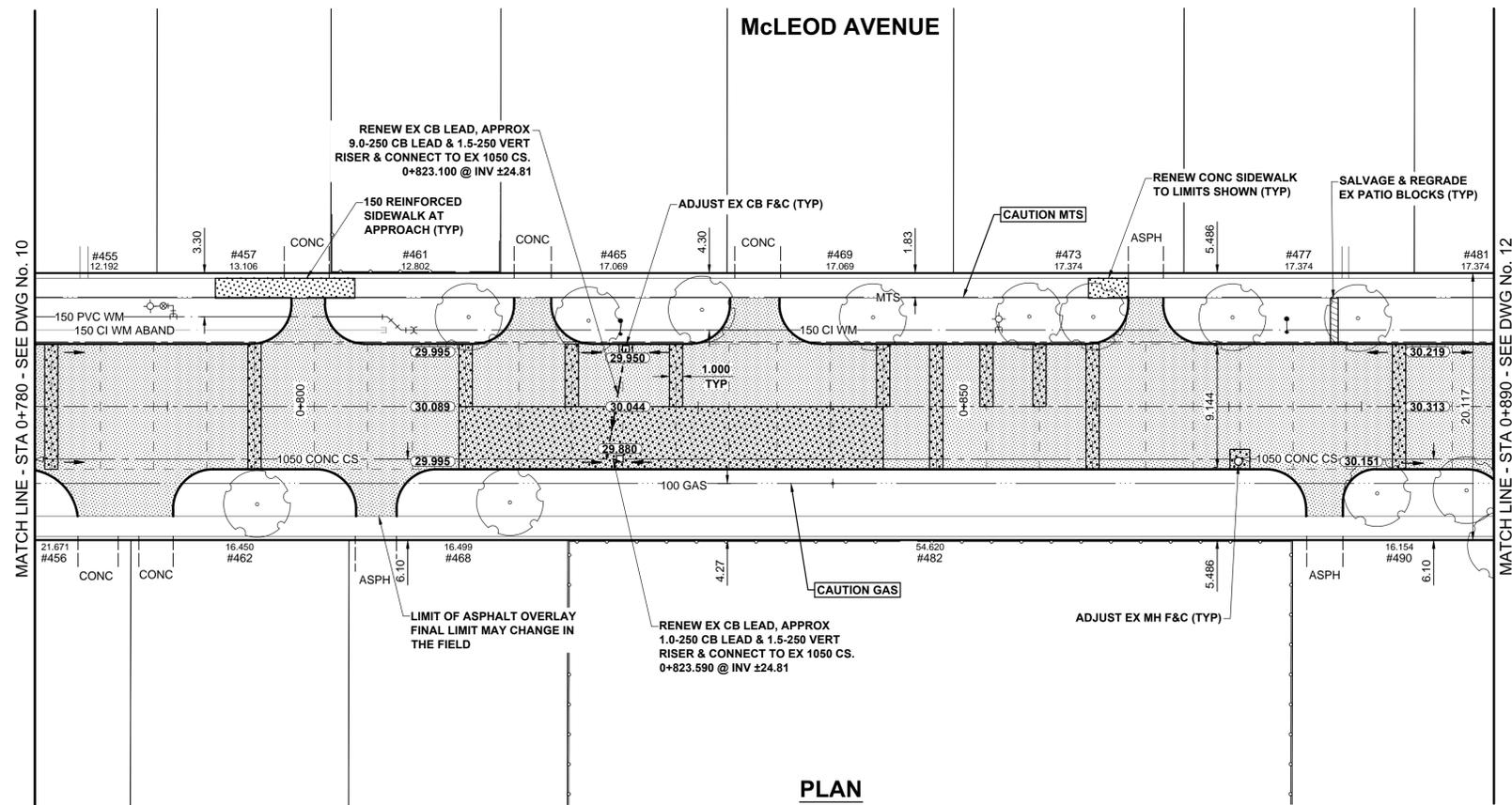
A1 SIZE 594mm x 841mm

PLOT: 3/31/2015 11:38:57 AM

FILE NAME: W150004-McLeod-PP-07.dwg Saved By: dlane



**PAVEMENT PROFILE**  
VERTICAL SCALE: 1:10  
0 0.1 0.2 0.3 0.4 0.5m



**PLAN**  
SCALE: 1:250  
0 5 10 15m



- NOTES**
- ADJUST MH AND CB RIMS TO NEW GRADES.
  - 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.
  - 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.
  - CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION.
  - MODIFIED BARRIER CURB TO BE USED AT ALL INTERSECTION RADII, BACK LANE RADII AND BULLNOSES.
  - CONTRACTOR TO OVERLAY DRIVEWAYS TO ENSURE POSITIVE DRAINAGE TO NEW STREET GRADES. FINAL LIMITS TO BE DETERMINED IN THE FIELD BY CONTRACT ADMINISTRATOR.
  - CB SD-023 & SD-024 OFFSETS ARE DIMENSIONED TO BOC. CB SD-025 OFFSETS ARE DIMENSIONED O/C.
  - ADD 200.000m TO ABBREVIATED ELEVATIONS TO OBTAIN GEODETIC ELEVATIONS.
  - REFER TO BID OPPORTUNITY FOR DETAILS REGARDING TRAFFIC MANAGEMENT.

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

	GAS		MANHOLE
	MTS		CATCH BASIN / CATCH PIT
	HYDRO		CURB INLET WITH BOX
	CATV / FIBRE OPTIC		TREE
	TRAFFIC SIGNALS / PIT		TEST HOLE
	LAND DRAINAGE SEWER		PROPERTY LINE
	SANITARY/COMBINED SEWER		SURVEY BAR
	SEWER SERV/DRAINAGE CONN		FENCE
	WATERMAIN		BOC / EDGE OF PAVEMENT
	SUBDRAIN		ELEVATION (33.100)
	DITCH		TRAFFIC SIGN
	EXISTING		NEW

**LOCATION APPROVED UNDERGROUND STRUCTURES**

DATE COMMITTEE

**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.

GBM 12-038	S/W. Cor. Melness Bay & McLeod Ave. Top on top of 100m dia. x 2.4 m dia. ELEV 230.273	206.03 m N. of W. wall & 107 m E. of E. wall of No. 1 Melness Bay. of 6.1 m N. of S.L. of McLeod Ave. produced from the E. & 6.0 m E. of W.L. of Railway St.
B	ISSUED FOR TENDER	15/03/16 RPB
A	ISSUED FOR CITY REVIEW	15/03/16 RPB
No.	REVISIONS	YYMMDDI BY

PROFESSIONAL'S SEAL

PROVINCE OF MANITOBA

R.P. BRUCE

REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING No. W150004-McLeod-PP-07.dwg

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

2015 LOCAL STREET & ALLEY RENEWAL PROGRAM  
**McLEOD AVENUE**  
HENDERSON HWY TO MELNESS BAY  
REHABILITATION  
HORIZONTAL AND VERTICAL ALIGNMENT  
STA 0+780 TO STA 0+890

CITY DRAWING NUMBER N/A  
SHEET 11 OF 39  
DRAWING No. REV 11 B

BID OPPORTUNITY No. 19-2015