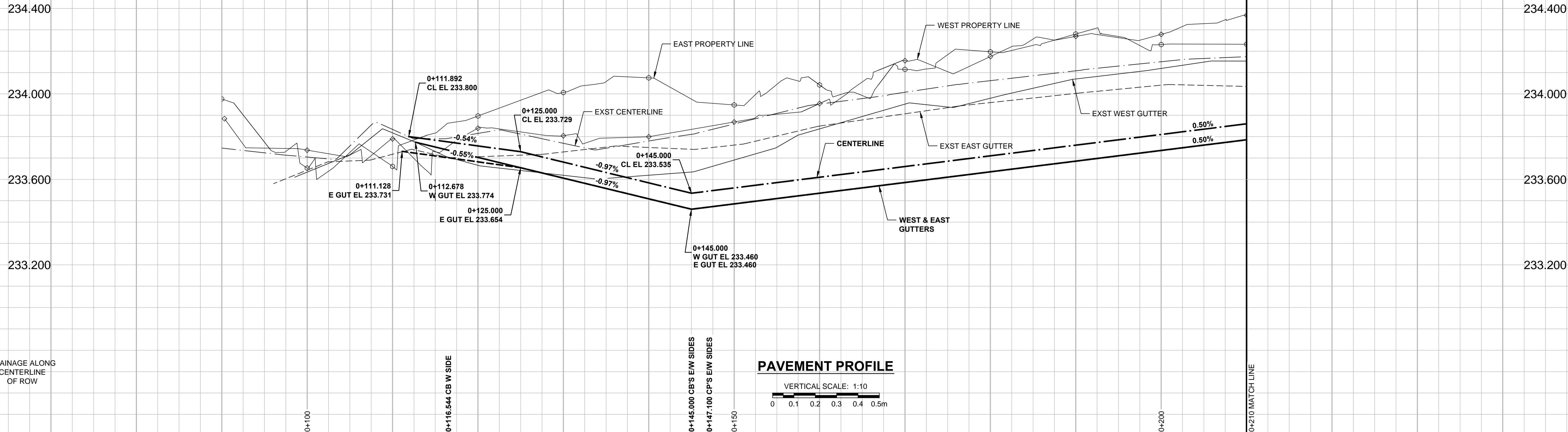
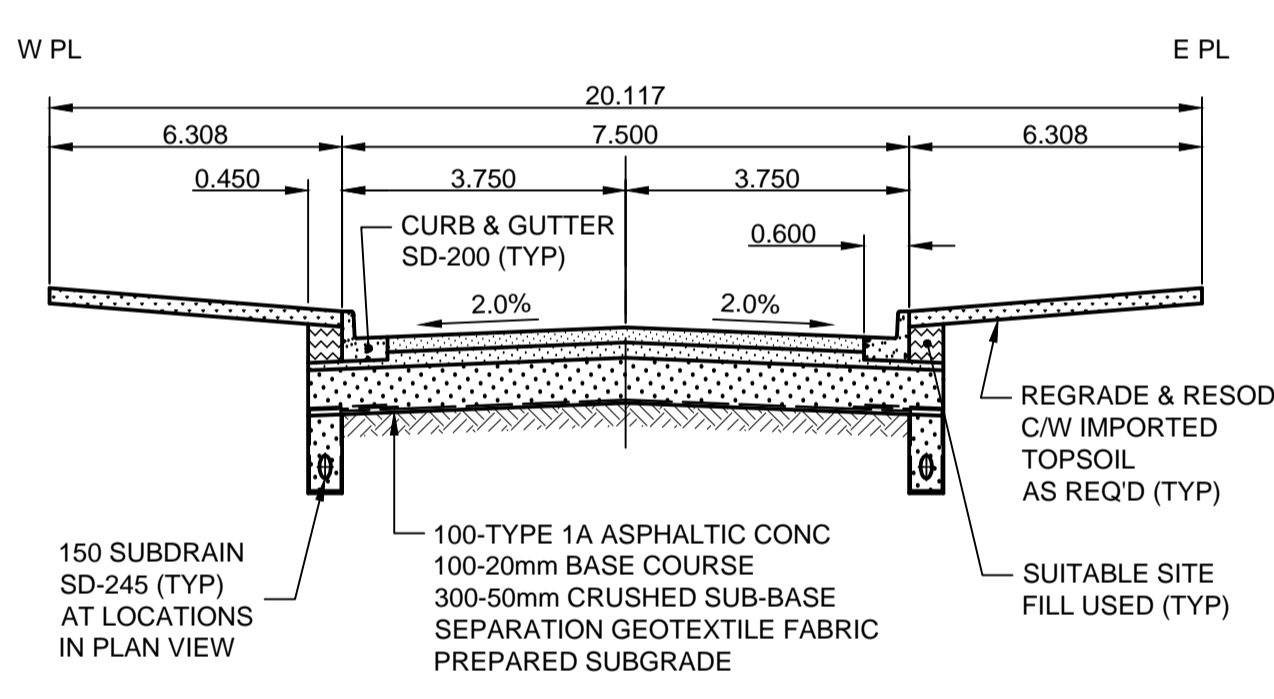
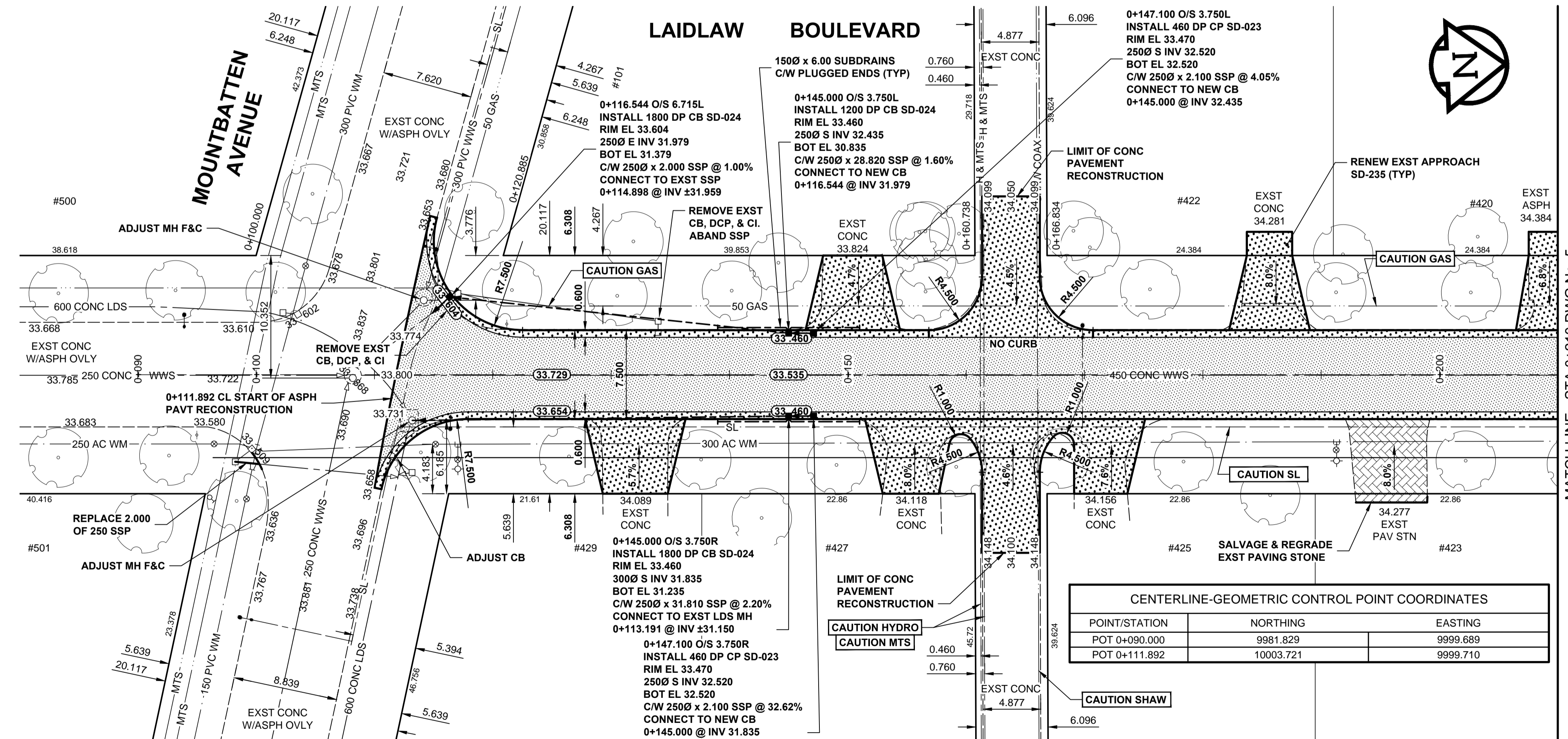


A1 SIZE 894mm x 841mm



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



**PAVEMENT SECTION**  
ASPHALT PAVEMENT STRUCTURE  
TYPICAL  
SCALE: N.T.S.

- NOTES**
- ADJUST MH AND CB RIMS TO NEW GRADES.
  - CONTRACTOR TO COMPLETE RECONSTRUCTION OF STREET LIGHTING (INCLUDING BASES, WIRING & LAMP STANDARDS). COORDINATION WITH MANITOBA HYDRO WILL BE REQUIRED.
  - 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 CURBS 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 200.00mm TO ABBREVIATED ELEVATIONS TO OBTAIN GEODETIC ELEVATIONS.
  - SCALE FACTOR OF 1.000559602 USED TO CONVERT UTM TO GROUND COORDINATES.
  - CB OFFSETS ARE DIMENSIONED TO BOC.

**CENTERLINE-GEOMETRIC CONTROL POINT COORDINATES**

POINT/STATION	NORTHING	EASTING
POT 0+090.000	9981.829	9999.689
POT 0+111.892	10003.721	9999.710

**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 50-044
	MTS		CATCH BASIN / CATCH PIT		CONC SIDEWALK / MEDIAN		UNDERGROUND STRUCTURES		ELEV 233.724m
	HYDRO		CURB INLET WITH BOX		ASPHALT PAVEMENT		DATE		DATE
	CATV / FIBRE OPTIC		TREE		PAVING STONE		NOTE:		DATE
	TRAFFIC SIGNALS / PIT		TEST HOLE		GRAVEL		LOCATION APPROVED		DATE
	LAND DRAINAGE SEWER		PROPERTY LINE		RAMP CURB		NOTE:		DATE
	SANITARY/COMBINED SEWER		SURVEY BAR		PLANING / REMOVAL		NOTE:		DATE
	SEWER SERV/DRAINAGE CONN		FENCE		NOTE:		NOTE:		DATE
	WATERMAIN		BOC / EDGE OF PAVEMENT		NOTE:		NOTE:		DATE
	SUBDRAIN		ELEVATION		NOTE:		NOTE:		DATE
	DITCH		TRAFFIC SIGN		NOTE:		NOTE:		DATE

0 ISSUED FOR CONSTRUCTION 13/05/01 JGK

No. REVISIONS YYYMMDDI BY

**MORRISON HERSHFIELD**

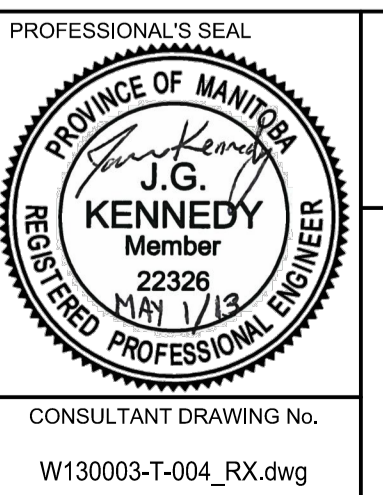
DESIGNED BY JGK CHECKED BY RPB

DRAWN BY DID/DML APPROVED BY BWB

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

RELEASED FOR CONSTRUCTION

DATE 13/04/19



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

**2013 LOCAL STREET PACKAGE**  
**LIDLAW BOULEVARD**  
**MOUNTBATTEN AVENUE TO CORYDON AVENUE**  
**ASPHALT PAVEMENT RECONSTRUCTION**  
HORIZONTAL AND VERTICAL ALIGNMENT  
STA 0+111 TO STA 0+210

CITY DRAWING NUMBER N/A  
SHEET 4 OF 26  
DRAWING No. 4 REV 0

BID OPPORTUNITY No. 289-2013