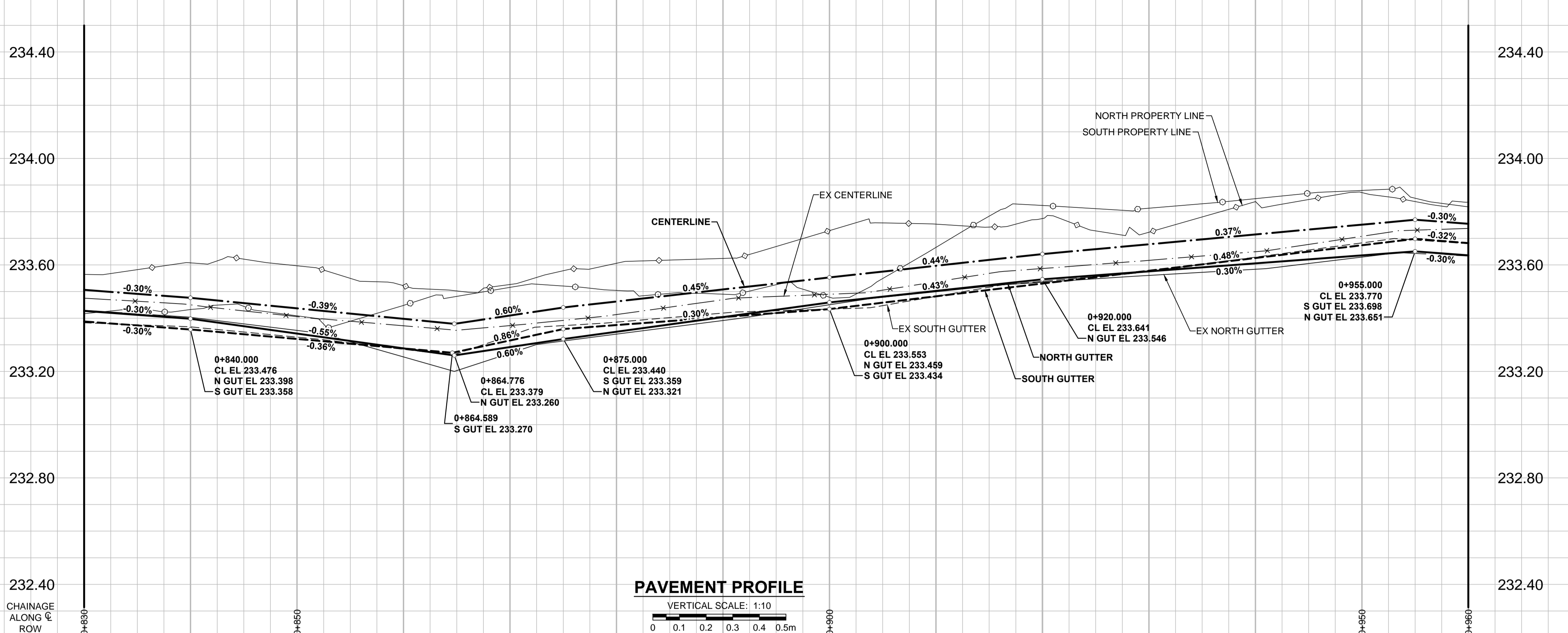
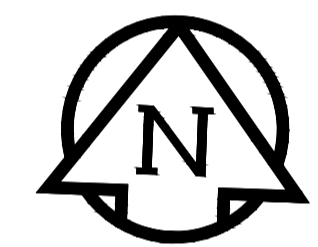


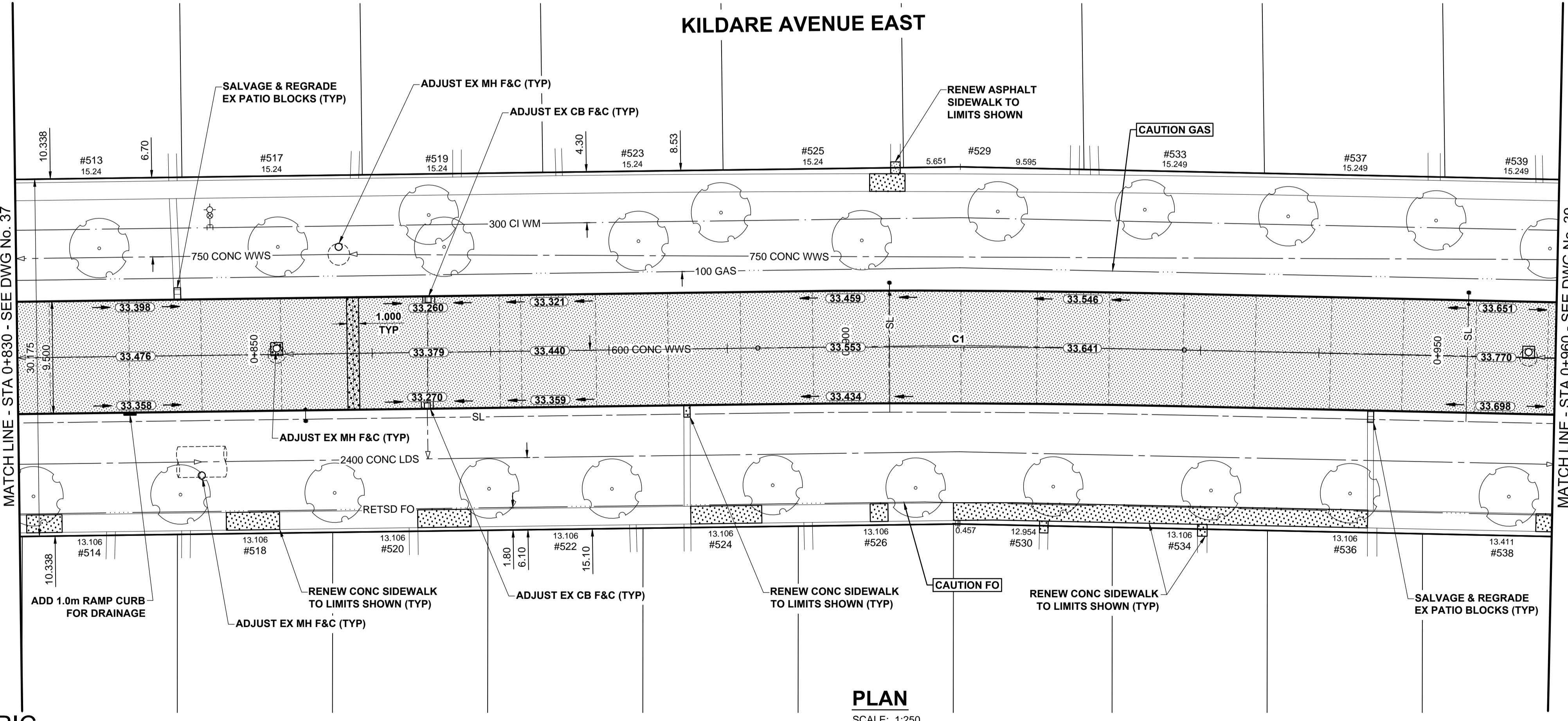
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FILE NAME: W150004-Kildare-PP-07.dwg Saved By: diane



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



- 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.



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

CONTROL LINE - COORDINATES		
NAME	NORTHING	EASTING
POT 0+060.000	9997.393	9637.900
PI 0+070.075	9997.570	9647.974
PC 0+892.588	10038.577	10469.463
PT 0+928.623	10039.725	10505.478
POT 1+070.000	10041.682	10646.843

CONTROL LINE - CURVES				
CURVE	RADIUS	LENGTH	DELTA	TANGENT
C1	1000.000	36.035	2°03'53"	18.019

**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		GAS
	MTS		CATCH BASIN / CATCH PIT		CONC SIDEWALK / MEDIAN		SUPR. U/G STRUCTURES		HYDRO
	HYDRO		CURB INLET WITH BOX		ASPHALT PAVEMENT		DATE COMMITTEE		CATV / FIBRE OPTIC
	CATV / FIBRE OPTIC		TREE		PAVING STONE		NOTE:		TRAFFIC SIGNALS / PIT
	TRAFFIC SIGNALS / PIT		TEST HOLE		GRAVEL		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.		LAND DRAINAGE SEWER
	LAND DRAINAGE SEWER		PROPERTY LINE		RAMP CURB		REVISIONS		SANITARY / COMBINED SEWER
	SANITARY / COMBINED SEWER		SURVEY BAR		PLANING / REMOVAL		DATE		SEWER SERV / DRAINAGE CONN
	SEWER SERV / DRAINAGE CONN		FENCE		EXISTING		DATE		WATERMAIN
	WATERMAIN		BOC / EDGE OF PAVEMENT		NEW		DATE		SUBDRAIN
	SUBDRAIN		ELEVATION		EXISTING		DATE		DITCH
	DITCH		TRAFFIC SIGN		EXISTING		DATE		EXISTING

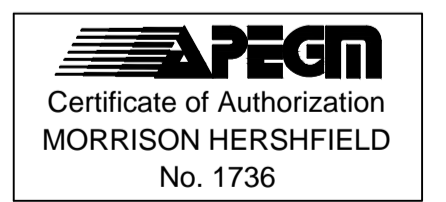
NO.	REVISIONS	DATE	BY
B	ISSUED FOR TENDER	15/03/16	RPB
A	ISSUED FOR CITY REVIEW	15/03/16	RPB

DESIGNED BY	CHECKED BY
RPB	WRJ
DRAWN BY	APPROVED BY
DML	BWB
HOR. SCALE	RELEASED FOR CONSTRUCTION
1:250	
VERT. SCALE	DATE
1:10	15/03/16

PROFESSIONAL'S SEAL  
PROVINCE OF MANITOBA  
REGISTERED PROFESSIONAL ENGINEER  
**R.P. BRUCE**  
CONSULTANT DRAWING No.  
W150004 Kildare-PP-07.dwg

**THE CITY OF WINNIPEG**  
PUBLIC WORKS DEPARTMENT  
ENGINEERING DIVISION  
2015 LOCAL STREET & ALLEY RENEWAL PROGRAM  
**KILDARE AVENUE EAST**  
DAY ST TO WAYOATA ST  
REHABILITATION  
HORIZONTAL AND VERTICAL ALIGNMENT  
STA 0+830 TO STA 0+960

CITY DRAWING NUMBER N/A  
SHEET 38 OF 39  
DRAWING No. 38 REV B



BID OPPORTUNITY No. 19-2015