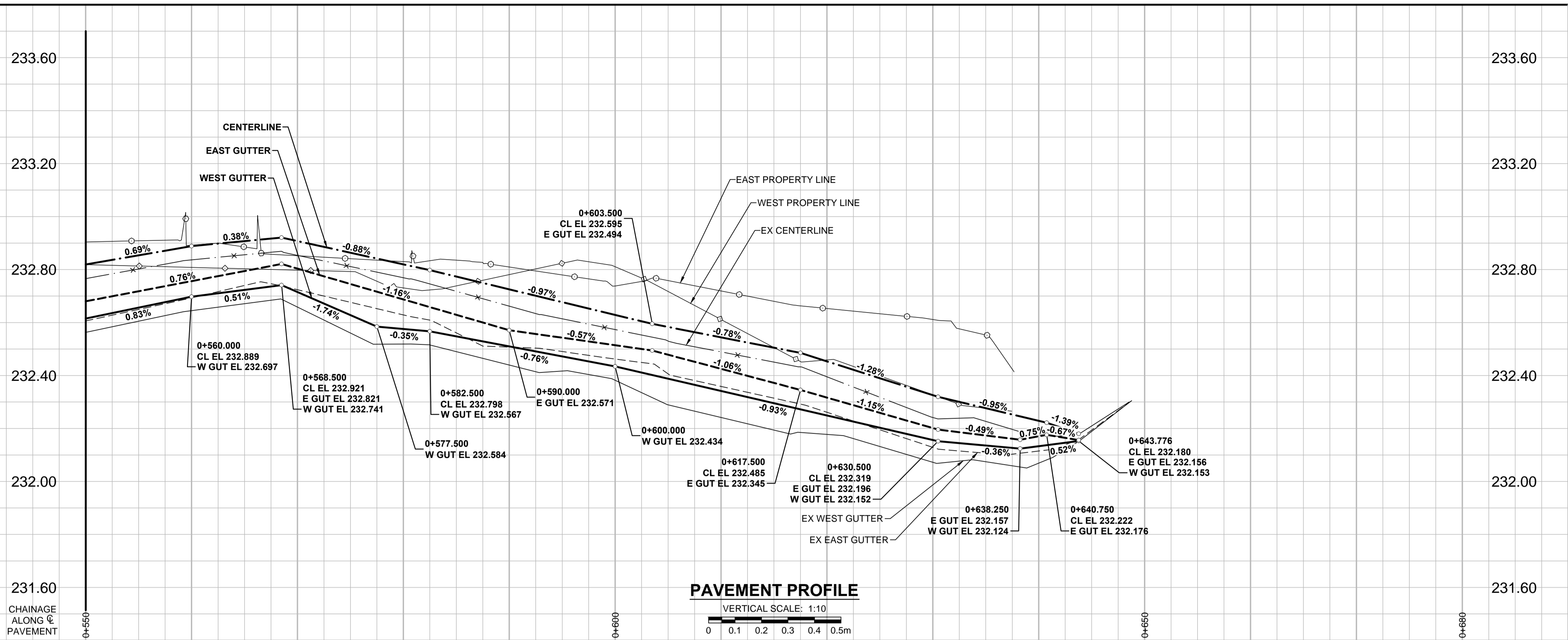
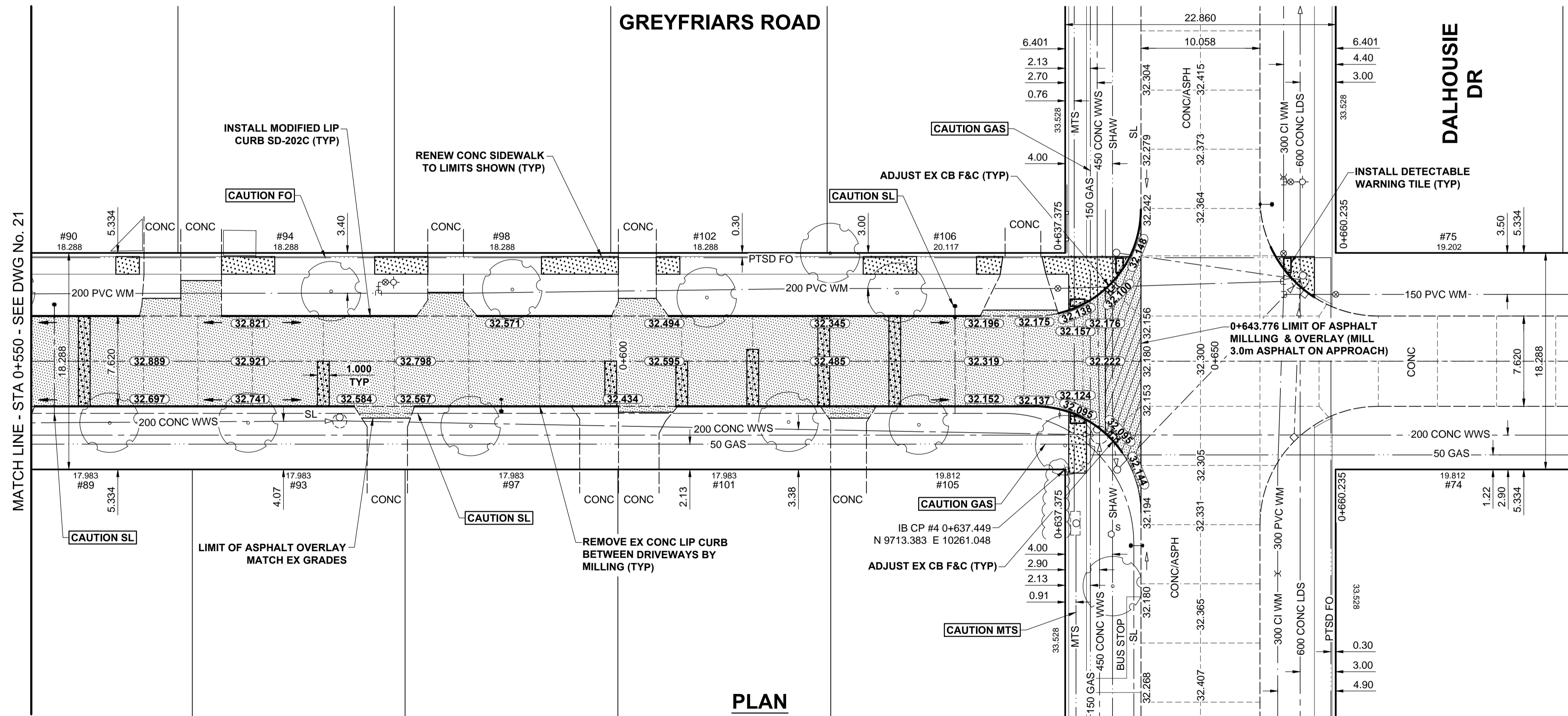


A1 SIZE 594mm x 841mm



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

PLOT: 4/29/2015 6:04:00 PM



**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.
- REGRADE/RENEW EXISTING PRIVATE SIDEWALKS TO LIMITS AS SHOWN. SIDEWALKS TO BE RENEWED WITH CONCRETE UNLESS NOTED OTHERWISE.
- TAKE PRECAUTIONARY STEPS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION FROM DAMAGE FROM CONSTRUCTION ACTIVITIES AS OUTLINED IN THE SPECIFICATIONS.
- CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION.
- MODIFIED BARRIER CURB TO BE USED AT ALL INTERSECTION RADI, BACK LANE RADI AND BULLNOSES.
- 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.
- REFER TO BID OPPORTUNITY FOR DETAILS REGARDING TRAFFIC MANAGEMENT.
- ADD 200.000m TO ABBREVIATED ELEVATIONS TO OBTAIN GEODETIC ELEVATIONS.

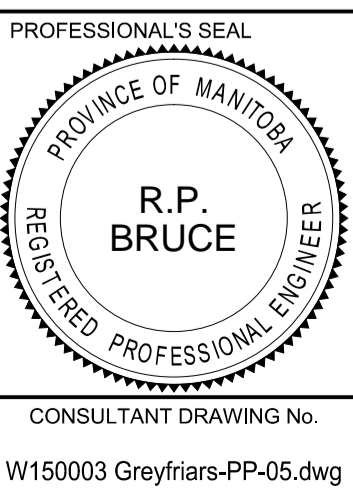
CONTROL LINE - COORDINATES		
NAME	NORTHING	EASTING
PT 0+512.562	9767.121	10147.941
POT 0+650.000	9717.397	10276.069

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

GBM 82-014 ELEV 233.134	S.E. Cor. Dalhousie Dr. & St. Edmund's Bay, 10' m W. Conc. foundation of No. 3 St. Edmund's Bay, 3.0 m S. & 0.3 m below surface of N.W. Cor. of most W. wall of house.
	PROFESSIONAL'S SEAL
DESIGNED BY: WRJ	CHECKED BY: RPB
DRAWN BY: DML	APPROVED BY: BWB
HOR. SCALE: 1:250	RELEASED FOR CONSTRUCTION
VERT. SCALE: 1:10	DATE: 15/04/28
DATE: 15/04/28	DATE: 15/04/28

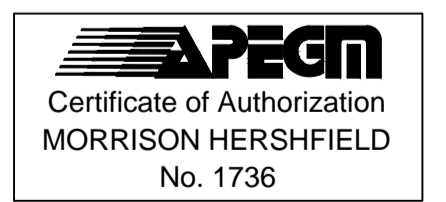
B	ISSUED FOR TENDER	15/04/20	RPB
A	ISSUED FOR CITY REVIEW	15/04/28	RPB
No.	REVISIONS	YYMMDDI	BY



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

2015 LOCAL STREET & ALLEY RENEWAL PROGRAM  
**GREYFRIARS ROAD**  
KILLARNEY AV TO DALHOUSIE DR  
REHABILITATION  
HORIZONTAL AND VERTICAL ALIGNMENT  
STA 0+550 TO STA 0+680

CITY DRAWING NUMBER: N/A  
SHEET 22 OF 31  
DRAWING No. 22  
REV B



BID OPPORTUNITY No. 18-2015