

233.600

233.200

232.800

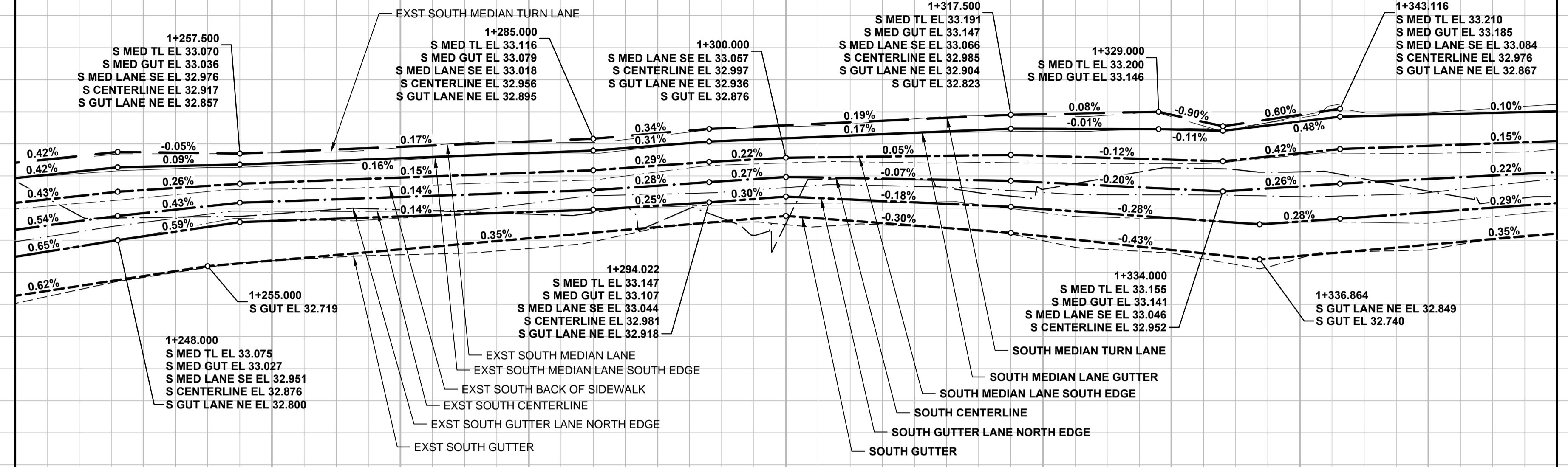
232.400

233.600

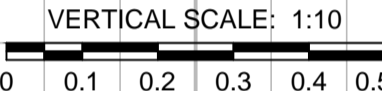
233.200

232.800

232.400



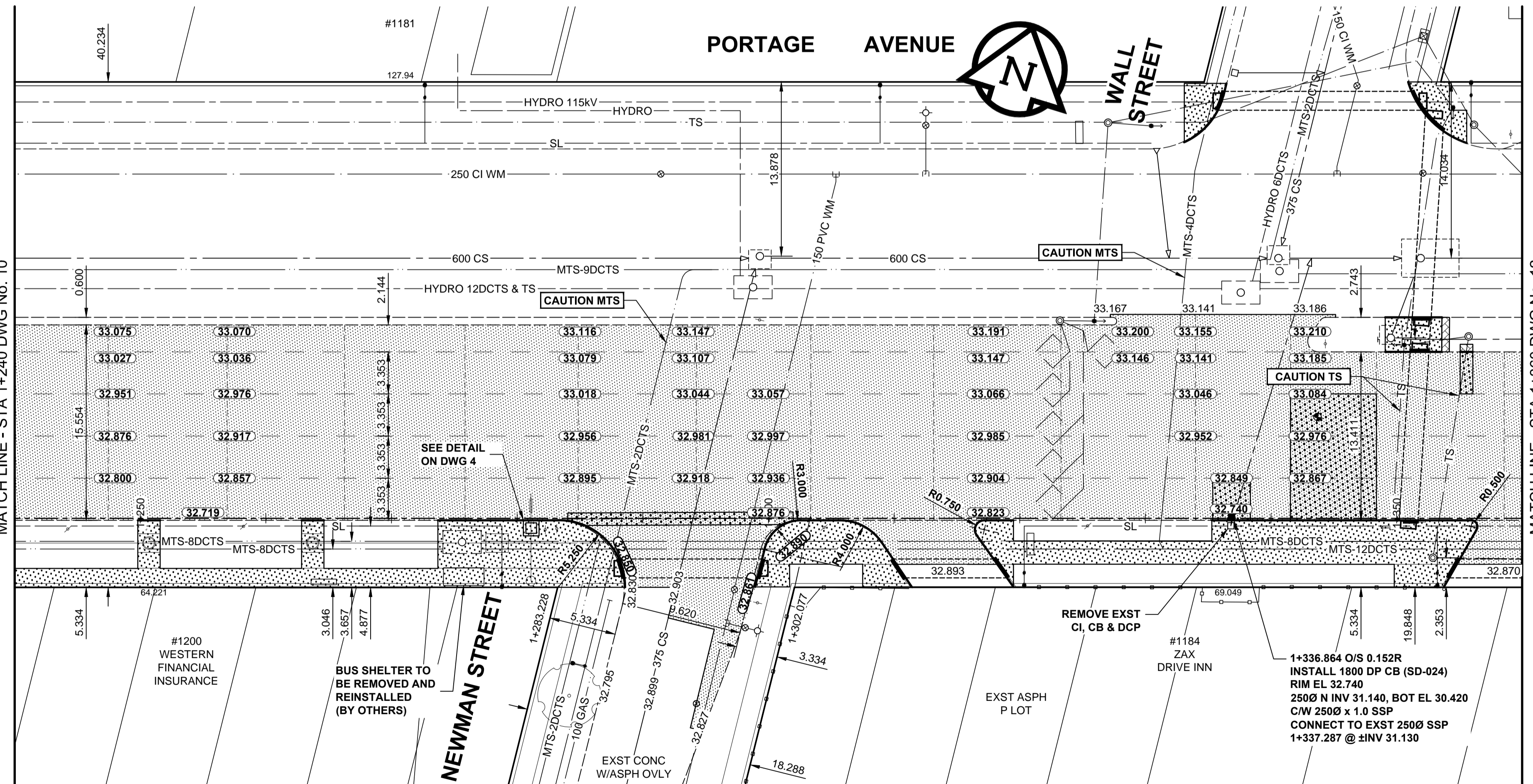
PAVEMENT PROFILE



CHAINAGE ALONG SOUTH GUTTER

1+240 MATCH LINE

1+360 MATCH LINE



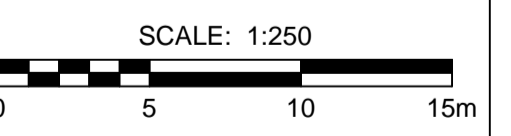
PORTAGE AVENUE



MATCH LINE - STA 1+240 DWG No. 10

MATCH LINE - STA 1+360 DWG No. 12

- NOTES**
- ADJUST MH AND CB RIMS TO NEW GRADES.
 - LAMP STANDARDS, HYDRO POLES, AND ANCHORS MAY REQUIRE TEMPORARY SUPPORT, REMOVAL OR REPLACEMENT, TO BE DONE SO AT THE EXPENSE OF THE CONTRACTOR AS NECESSARY.
 - 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.
 - SD-024 CB OFFSETS ARE DIMENSIONED TO BOC.
 - SD-025 CB OFFSETS ARE DIMENSIONED TO CB CENTER



APEGM
Certificate of Authorization
MORRISON HERSHFIELD
No. 1736 Date: May 15/2013

BID OPPORTUNITY No. 393-2013

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

DESIGNED BY	WRJ, GFC, JGK	CHECKED BY	RPB
DRAWN BY	DID, DML	APPROVED BY	BWB
HOR. SCALE	1:250	RELEASED FOR CONSTRUCTION	May 15/13 BTK
VERT. SCALE	1:10	DATE	13/05/15
DATE	13/05/15		

MORRISON HERSHFIELD

DESIGNED BY WRJ, GFC, JGK
DRAWN BY DID, DML
CHECKED BY RPB
APPROVED BY BWB
DATE 13/05/15

PROFESSIONAL'S SEAL
PROVINCE OF MANITOBA
R.P. BRUCE
REGISTERED PROFESSIONAL ENGINEER

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2013 REGIONAL AND LOCAL STREET PACKAGE
PORTAGE AVENUE, EASTBOUND
ST JOHN AMBULANCE WAY TO SHERBURN STREET
PAVEMENT REHABILITATION
HORIZONTAL AND VERTICAL ALIGNMENT
STA 1+240 TO STA 1+360

CITY DRAWING NUMBER P-3342-11
SHEET 11 OF 15
DRAWING No. 11
REV 0