



MATCH LINE - STA 1+040.000 WG DWG No.20

REFERENCE LEGEND

- SEE SHEET 36 FOR GRADING
- SEE SHEET 53 FOR PROFILES
- SEE SHEET 60 FOR CYCLE TRACK PROFILES
- SEE SHEET 83 FOR LANDSCAPING

NOTES

1. ADJUST MH'S, CB RIMS, WV'S AND HYD'S TO NEW GRADES.
2. CONTRACTOR TO REGRADE/RENEW EXST PRIVATE SIDEWALKS TO LIMITS AS SHOWN. SIDEWALKS TO BE RENEWED WITH CONCRETE UNLESS NOTED OTHERWISE.
3. CONTRACTOR TO TAKE PRECAUTIONARY STEPS AS OUTLINED IN THE SPECIFICATIONS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION FROM DAMAGE FROM CONSTRUCTION ACTIVITIES.
4. MODIFIED BARRIER CURB TO BE CONSTRUCTED AT ALL INTERSECTION RADII, BACK LANE RADII AND BULLNOSES.
5. CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION.
6. ADD 200.000m TO ABBREVIATED ELEVATIONS TO OBTAIN GEODETIC ELEVATIONS.
7. CB SD-024 OFFSETS ARE DIMENSIONED TO BOC. CB SD-025 OFFSETS ARE DIMENSIONED OIC.
8. ALL DIMENSIONS TO BACK OF CURB AND THEORETICAL BACK OF CURB.

SECTION LEGEND

Section Taken Shown

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	
	MTS / PEDESTAL		CATCH BASIN / CATCH PIT		CONC SIDEWALK / MEDIAN		UNDERGROUND STRUCTURES	
	HYDRO / CABINET		CURB INLET WITH BOX		ASPHALT PAVEMENT		SUPR. U/G STRUCTURES	
	CATV / FIBRE OPTIC		TREE		PAVING STONE		DATE	
	TRAFFIC SIGNALS / PIT		TEST HOLE		GRAVEL		NOTE:	
	LAND DRAINAGE SEWER		PROPERTY LINE		RAMP CURB		LOCATION OF UNDERGROUND STRUCTURES	
	SANITARY/COMBINED SEWER		SURVEY BAR		PLANING / REMOVAL		INFORMATION AVAILABLE BUT NO	
	CB LEAD / SSP / DCP		FENCE				GUARANTEE IS GIVEN THAT ALL EXISTING	
	WATER MAIN		BOC / EDGE OF PAVEMENT				UTILITIES ARE SHOWN OR THAT THE GIVEN	
	SUBDRAIN		ELEVATION				EXACT LOCATION OF ALL	
	DITCH		TRAFFIC SIGN				SERVICES MUST BE OBTAINED FROM THE	
	LEGEND - PLAN		LEGEND - PLAN		LEGEND - PLAN		CONSTRUCTION.	

NO.	REVISIONS	DATE	BY
B	ISSUED FOR TENDER	18/09/04	RPB
A	ISSUED FOR CLIENT REVIEW	18/06/27	RPB

DESIGNED BY	WRJ	CHECKED BY	RPB
DRAWN BY	DID	APPROVED BY	BWB
RELEASED FOR CONSTRUCTION			
DATE	18/09/04		

PROFESSIONAL'S SEAL
PROVINCE OF MANITOBA
REGISTERED PROFESSIONAL ENGINEER
R.P. BRUCE
CONSULTANT FILE NAME
W160034-21-Empress-Recon-PA-21.dwg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

EMPRESS STREET PROJECT
PAVEMENT RECONSTRUCTION
PAVING
EMPRESS STREET
STA 1+040.000 WG TO ST. MATTHEWS AVENUE

CITY DRAWING NUMBER
P-3494-21
SHEET 21 OF 168
DRAWING No. REV
21 B

BID OPPORTUNITY No. 602-2018

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
MORRISON HERSHFIELD
No. 1736

