

- CONSTRUCTION NOTES**
- MILL EXISTING ASPHALT AND CONSTRUCT NEW ASPHALT OVERLAY (TYPE 1A)
 - RENEW EXISTING BARRIER CURB (SD-203A, SD-205)
 - CONSTRUCT NEW CURB RAMP (SD-229D)
 - RENEW EXISTING CONCRETE SIDEWALK (SD-228A)
 - INSTALL NEW DETECTABLE WARNING SURFACE TILE (SD-229E)
 - REMOVE EXISTING BUS STOP AND CONSTRUCT NEW CONCRETE BUS STOP
 - RE-GRADE SIDEWALK BLOCKS
 - RE-GRADE PAVING STONES
 - ABANDON EXISTING DRAINAGE INLET AS PER CW 2130
 - INSTALL NEW BARRIER CURB AND GUTTER INLET C/W CATCH PIT (AP-011, AP-012, SD-023)
 - INSTALL NEW BARRIER CURB AND GUTTER INLET C/W CATCH BASIN (AP-011, AP-012, SD-024 - 1200)
 - INSTALL NEW FRAME AND SOLID COVER (AP-006, AP-007)
 - INSTALL NEW FRAME AND GRATED COVER (AP-006, AP-008)
 - ADJUST EXISTING CATCH BASIN FRAME
 - ADJUST EXISTING MANHOLE COVER TO GRADE

- GENERAL NOTES**
- PAVEMENT DIMENSIONS ARE TO BACK OF CURB
 - ALL CURB RADII UNDER 15.0m SHALL BE MODIFIED
 - ADD 200.000m TO ALL DESIGN ELEVATION TO OBTAIN GEODETIC ELEVATIONS
 - CURB REPLACEMENT AS DIRECTED BY CONTRACT ADMINISTRATOR
 - CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION
 - ASPHALT TIE-INS ON APPROACHES TO BE DETERMINED IN THE FIELD BY CONTRACT ADMINISTRATOR
 - PAVEMENT REPAIRS SHOWN ARE ONLY A REPRESENTATIVE SAMPLE OF THE TENDER QUANTITIES

PRELIMINARY
NOT TO BE USED FOR CONSTRUCTION

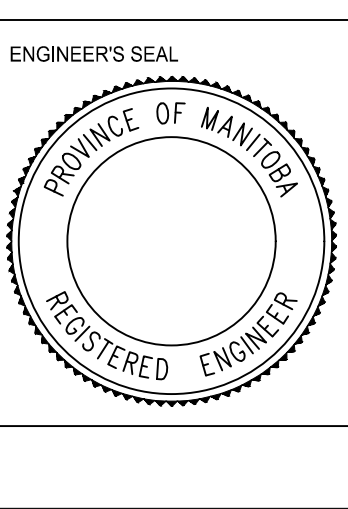
METRIC
WHOLE NUMBERS INDICATE MILLIMETERS
DECIMALIZED NUMBERS INDICATE METERS

TENDER NO. 1-2020

EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
	HYDRANT			LDS/WWS			FENCE	
	VALVE			WATERMAIN			PAVING STONES	
	CURB STOP			GAS			CONCRETE	
	MANHOLE			TRAFFIC SIGNALS			CONCRETE SIDEWALK	
	CATCH BASIN			HYDRO/STREET LIGHT			ASPHALT	
	CURB INLET			MTS/SHAW			PAVEMENT CORE	
	HYDRO POLE			CURB RENEWAL			LEGEND - PLAN	
	LIGHT STANDARD			PROPERTY LINE			LEGEND - PROFILE	
	TRAFFIC SIGNAL POLE			CURB RAMP			NORTH GUTTER	
	SURVEY BAR			ELEVATIONS			CENTER LINE	
	GEODETIC BENCH MARK			TREE			SOUTH GUTTER	

LOCATION APPROVED UNDERGROUND STRUCTURES		B.M. ELEV.	GBM XXX-XXX 2XX.XXX
NO.	REVISIONS	DATE	BY
1.	SUBMIT FOR PLAN APPROVAL	2020/02/20	R.W.
2.	ISSUE FOR TENDER	2020/03/16	R.W.

ENGINEERING DIVISION TECHNOLOGY SERVICES BRANCH 106 - 1155 PACIFIC AVE			
DESIGNED BY	J.D.	CHECKED BY	R.W. / M.L.
DRAWN BY	J.D.	APPROVED BY	
HOR. SCALE:	1 : 250	DATE	2020/03/13
VERTICAL:	1 : 10		



THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

MANITOBA AVENUE
FROM CHUDLEY STREET TO RAILWAY STREET
ASPHALT OVERLAY AND ASSOCIATED WORKS
FROM STA. 5+60 TO STA. 6+80

CITY DRAWING NUMBER SE-20-87	SHEET 18 OF 29
5	