

- 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-024 - 1200)
  - 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

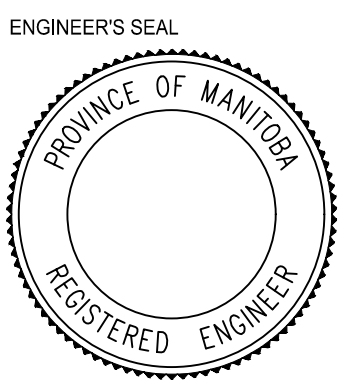
EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
	HYDRANT			LDS/WWS			FENCE	
	VALVE			WATERMAIN			PAVING STONES	
	CURB STOP			GAS			CONCRETE	
	MANHOLE			TRAFFIC SIGNALS			CONCRETE SIDEWALK	
	CATCH BASIN			HYDRO/STREET LIGHT			ASPHALT	
	CURB INLET			MTS/SHAW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

NO.	REVISIONS	DATE	BY
2.	ISSUE FOR TENDER	2020/03/16	R.W.
1.	SUBMIT FOR PLAN APPROVAL	2020/02/20	R.W.

B.M. ELEV.	GBM XXX-XXX 2XX.XXX

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



**THE CITY OF WINNIPEG**  
PUBLIC WORKS DEPARTMENT

**MANITOBA AVENUE**  
FROM CHUDLEY STREET TO RAILWAY STREET  
ASPHALT OVERLAY AND ASSOCIATED WORKS  
FROM STA. 3+20 TO STA. 4+40

CITY DRAWING NUMBER  
SE-20-85  
SHEET 16 OF 29  
**3**