

**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)
- RE-GRADE SIDEWALK BLOCKS
- REMOVE EXISTING CONCRETE APPROACH AND RE-GRADE EXISTING BOULEVARD
- ABANDON EXISTING DRAINAGE INLET AS PER CW 2130
- INSTALL NEW BARRIER CURB AND GUTTER INLET CW CATCH PIT (AP-011, AP-012, SD-023)
- REMOVE EXISTING CATCH BASIN AS PER CW 2130
- INSTALL NEW BARRIER CURB AND GUTTER INLET CW 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
- REMOVE EXISTING CONCRETE SIDEWALK AND RE-GRADE EXISTING BOULEVARD
- CONSTRUCT NEW CONCRETE SIDEWALK (SD-228A)

**GENERAL NOTES**

- PAVEMENT DIMENSIONS ARE TO BACK OF CURB
- ALL CURB RADII UNDER 15.0m SHALL BE MODIFIED
- ADD 200.00mm 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

SYMBOL	DESCRIPTION	STATUS	SYMBOL	DESCRIPTION	STATUS	SYMBOL	DESCRIPTION	STATUS
⊕	HYDRANT	PROPOSED	—	LDS/WWS	EXISTING	—	FENCE	EXISTING
⊗	VALVE	PROPOSED	—	WATERMAIN	EXISTING	—	CONCRETE	EXISTING
⊖	CURB STOP	PROPOSED	—	GAS	EXISTING	—	CONCRETE SIDEWALK	EXISTING
○	MANHOLE	PROPOSED	—	TRAFFIC SIGNALS	EXISTING	—	ASPHALT	EXISTING
□	CATCH BASIN	PROPOSED	—	HYDRO/STREET LIGHT	EXISTING	—	PAVEMENT REPAIR FABRIC	EXISTING
△	CURB INLET	PROPOSED	—	MTS/SHAW	EXISTING	—	PAVEMENT CORE	EXISTING
⊙	HYDRO POLE	PROPOSED	—	CURB RENEWAL	EXISTING	—	LEGEND - PLAN	PROPOSED
⊙	LIGHT STANDARD	PROPOSED	—	PROPERTY LINE	EXISTING	—	WEST GUTTER	PROPOSED
⊙	TRAFFIC SIGNAL POLE	PROPOSED	—	CURB RAMP	EXISTING	—	CENTER LINE	PROPOSED
+	SURVEY BAR	PROPOSED	—	ELEVATIONS	EXISTING	—	EAST GUTTER	PROPOSED
⊕	GEODETIC BENCH MARK	PROPOSED	—	TREE	EXISTING	—		

**LOCATION APPROVED UNDERGROUND STRUCTURES**

SUPR. U/G STRUCTURES COMMITTEE DATE

**NOTE:**  
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.

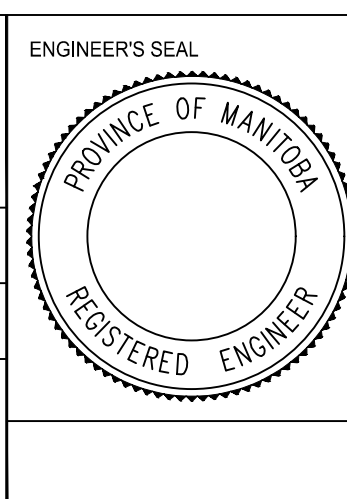
B.M. ELEV.	GBM XXX-XXX 2XX.XXX	DATE	BY

**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  
VERTICAL: 1 : 10

DATE 2020/03/16



**THE CITY OF WINNIPEG  
PUBLIC WORKS DEPARTMENT**

**BESANT STREET**  
FROM MUNROE AVENUE TO NORTH LIMIT  
ASPHALT OVERLAY AND ASSOCIATED WORKS  
FROM STA. 1+00 TO STA. 2+10

CITY DRAWING NUMBER SE-20-71  
SHEET 2 OF 29  
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