

- CONSTRUCTION NOTES**
- CONSTRUCT NEW 100mm CONCRETE SIDEWALK (SD-228A)
 - SUPPLY ALL REQUIRED UNDERGROUND STRUCTURES & APPURTENANCES REQUIRED FOR NEW 250 PVC LDS INSTALLATION
 - SUPPLY & INSTALL DETECTABLE WARNING TILES AT ALL CURB RAMPS AS PER CW 3326
 - REMOVE TREES ALONG ENTIRE LENGTH OF PROJECT
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- GENERAL NOTES**
- ADD 200.000m TO ALL DESIGN ELEVATION TO OBTAIN GEODETIC
 - CURB REPLACEMENT AS DIRECTED BY CONTRACT ADMINISTRATOR
 - ALL CURB RADII UNDER 15.0m SHALL BE MODIFIED BARRIER
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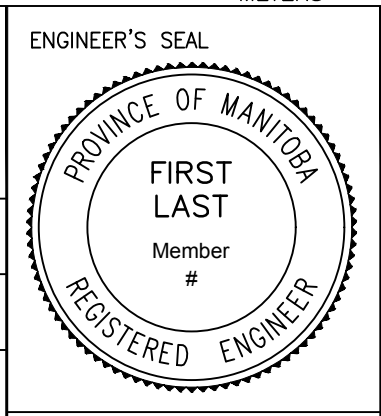
PRELIMINARY
NOT TO BE USED FOR
CONSTRUCTION

METRIC
WHOLE NUMBERS INDICATE MILLIMETERS
DECIMALIZED NUMBERS INDICATE METERS
BID OPPORTUNITY NO. 197-2018

⊕	HYDRANT	◆	---	LDS/WWS	---	CONCRETE	▨	LOCATION APPROVED
⊗	VALVE	●	---	WATERMAIN	---	ASPHALT	▩	UNDERGROUND STRUCTURES
⊙	CURB STOP	●	---	GAS	---	DITCH	▬	
○	MANHOLE	●	---	TRAFFIC SIGNALS	---	DITCH FLOW	▬	
□	CATCH BASIN	●	---	HYDRO/STREET LIGHT	---	EXISTING	▬	LEGEND - PLAN
△	CURB INLET	▲	---	UNDERGROUND UTILITY	---	PROPOSED	▬	LEGEND - PROFILE
☆	HYDRO POLE	★	---	CURB RENEWAL	---	CENTER LINE	---	
○	LIGHT STANDARD	●	---	PROPERTY LINE	---	TOP OF CURB	---	
⊕	TRAFFIC SIGNAL POLE	●	---	RAMP CURB	---	PROPERTY LINE	---	
⊕	SURVEY BAR	●	---	CULVERT	---	BACK OF WALK	---	
⊕	GEODETIC BENCH MARK	●	---	TREE	---	LDS	---	
EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED

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.

DESIGNED BY: K.B.
CHECKED BY: C.H.
DRAWN BY: K.B.
HOR. SCALE: 1 : 250
VERTICAL: 1 : 10
DATE: 2018-04-18



THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

GATEWAY ROAD
FROM BONNER AVENUE TO HEADMASTER ROW
INSTALL NEW WALK AND LAND DRAINAGE SYSTEM AND ASSOCIATED WORKS

CITY DRAWING NUMBER
SE-18-44
SHEET 1 OF 11
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