



**NOTE:**  
 1. ALL WORK AND MATERIALS TO BE IN ACCORDANCE WITH THE LATEST REVISION OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION AND SPECIFICATIONS.  
 2. CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION.  
 3. ADD 200.0m TO ABBREVIATED ELEVATIONS TO OBTAIN GEODETIC ELEVATIONS.  
 4. HALF SIGNAL AT THE PROPOSED CROSSING TO BE INSTALLED BY THE CITY

**NOTE:**  
 These design documents are prepared solely for the use by the party with whom the design professional has entered into a contract and there are no representations of any kind made by the design professional to any party with whom the design professional has not entered into a contract.

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
○	WATER MAIN	—	—	○	REMOVE TREE	—	—	—
□	LAND DRAINAGE SEWER	—	—	○	TRAFFIC SIGNAL LIGHT	—	—	—
—	WASTE WATER SEWER	—	—	○	LIGHT STANDARD	—	—	—
—	HYDRO	—	—	○	HYDRO POLE	—	—	—
—	M.T.S.	—	—	—	CURB RAMP	—	—	—
—	GAS	—	—	—	DECORATIVE LIGHT	—	—	—
—	SIGNALS	—	—	—	FENCE	—	—	—
○	MANHOLE	—	—	—	EDGE OF SIDEWALK	—	—	—
□	CATCH BASIN	—	—	—	PROPERTY LINE	—	—	—
△	CURB INLET	—	—	—	EDGE OF PAVEMENT	—	—	—
—	UTILITIES ADJUSTED	—	—	—	BARRIER CURB	—	—	—
—	PLUG	—	—	—	BARRIER CURB & GUTTER	—	—	—
—	HYDRANT	—	—	—	EDGE OF CONCRETE	—	—	—
—	VALVE	—	—	—	EDGE OF GRAVEL	—	—	—
—	CURB STOP	—	—	—	SIDEWALK	—	---	---
(230.99)	GROUND GRADE	—	—	—	CONCRETE	—	---	---
(230.99)	PAVEMENT GRADE	31.00	—	—	ASPHALT	—	---	---
—	LOT GRADE	31.00	—	—	ASPHALT OVERLAY	—	---	---
—	EXISTING LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED

**SECTION E-E**  
NTS

**LOCATIONS APPROVED UNDERGROUND STRUCTURES**

SIGNED BY: \_\_\_\_\_ DATE: \_\_\_\_\_

SUPV U/G STRUCTURES

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

NO.	REVISIONS	DATE	BY
B	ISSUED FOR TENDER	08.04.16	MW
A	ISSUED FOR U/G STRUCTURES FOR REVIEW	28.03.16	MW

**MMM GROUP**

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www.mmm.ca

DESIGNED BY: EM  
DRAWN BY: EM  
CHECKED BY: TP  
APPROVED BY: VM

HOR. SCALE: 1:250  
VERTICAL: 1:10

RELEASED FOR CONSTRUCTION: \_\_\_\_\_ DATE: \_\_\_\_\_

DATE: 21.04.2016

**THE CITY OF WINNIPEG**  
PUBLIC WORKS DEPARTMENT  
ENGINEERING SERVICES DIVISION

**Winnipeg**

CITY OF WINNIPEG  
WINNIPEG BIKE PROJECTS

CONSULTANT ACAD DWG. NO. 5515081 -C-01

**APCGM**  
Certificate of Authorization  
MMM Group Limited  
No. 4531 Date: --

CITY DRAWING NUMBER: \_\_\_\_\_  
SHEET 1 OF 1

BID NO. 312-2016

Apr. 21, 2016 - 9:50am  
P:\3515001-5515081\5515081 - Winnipeg Bike Projects\MMM Drawings\Project 1 and 2\Tab\_Gerry\Preliminary Design\5515081 Project 1 and 2 Main St. to The Forks.dwg - tab: LAYOUT