



- NOTES:**
- ALL WORK AND MATERIALS TO BE IN ACCORDANCE WITH THE LATEST REVISION OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
 - CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION.
 - ALL ROADWAY DIMENSIONS SHOWN ARE TO BACK OF CURB.
 - ADD 200.00 TO ABBREVIATED ELEVATIONS TO OBTAIN GEODETIC ELEVATION.
 - PAVEMENT REPAIRS SHOWN ARE ONLY A REPRESENTATIVE APPROXIMATION OF THE TENDERED QUANTITIES.
 - RENEW CURB AND SIDEWALK AS IDENTIFIED BY CONTRACT ADMINISTRATOR.
 - ALL PRIVATE WALKWAYS TO BE ADJUSTED TO NEW SIDEWALK OR TOP OF CURB ELEVATION, AS REQUIRED.
 - REPLACEMENT TO BE DONE SO AT THE EXPENSE OF THE CONTRACTOR AS NECESSARY.
 - CONTRACTORS TO TAKE PRECAUTIONARY STEPS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION FROM DAMAGE FROM CONSTRUCTION ACTIVITIES AS OUTLINED IN THE SPECIFICATIONS.
 - LAMP STANDARDS, HYDRO POLES, AND ANCHORS THAT REQUIRE TEMPORARY SUPPORT, REMOVAL OR REPLACEMENT, TO BE DONE SO AT THE EXPENSE OF THE CONTRACTOR AS NECESSARY.
 - ALL BOULEVARDS TO BE SODDED UNLESS OTHERWISE NOTED.
 - TRAFFIC SERVICES TO PAINT TRAFFIC LINES AND BICYCLE LANE MARKINGS (IF REQ'D).
 - CONTRACTOR TO CONFIRM LOCATION AND LIMITS OF SEWER REPAIRS BY PERFORMING VIDEO INSPECTION AND REVIEWING WITH CONTRACT ADMINISTRATOR PRIOR TO CONSTRUCTION (IF REQ'D).

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	---	---	HYDRO POLE & LIGHT STANDARD	---	---	---	---
---	LAND DRAINAGE SEWER	---	---	LIGHT STANDARD OR TRAFFIC SIGNAL	---	---	---	---
---	WASTE WATER SEWER	---	---	HYDRO POLE	---	---	---	---
---	HYDRO	---	---	CURB RAMP	---	---	---	---
---	M.T.S.	---	---	DETECTABLE WARNING SURFACE TILE	---	---	---	---
---	GAS	---	---	EDGE OF SIDEWALK	---	---	---	---
---	SIGNALS	---	---	FENCE	---	---	---	---
○	MANHOLE	●	---	PROPERTY LINE	---	---	---	---
□	CATCH BASIN	■	---	EDGE OF ASPHALT	---	---	---	---
△	CURB INLET	▼	---	EDGE OF CONCRETE	---	---	---	---
⊃	UTILITIES ADJUSTED	△ □ ○	---	MODIFIED BARRIER CURB	---	---	---	---
⊂	PLUG	⊂	---	BARRIER CURB	---	---	---	---
⊕	HYDRANT	⊕	---	BARRIER CURB AND GUTTER	---	---	---	---
⊗	VALVE	⊗	---	MODIFIED BARRIER CURB AND GUTTER	---	---	---	---
⊙	CURB STOP	⊙	---	CONCRETE SIDEWALK	---	---	---	---
---	GROUND GRADE	---	---	CONCRETE REPAIR	---	---	---	---
(31.00)	PAVEMENT GRADE	(31.00)	---	ASPHALT OVERLAY	---	---	---	---
---	ANCHOR	---	---	ASPHALT JOINT REPAIR	---	---	---	---
#11	CIVIC ADDRESS	---	---	GLASS GRID	---	---	---	---
---	IRON BAR	---	---	ASPHALT MILLING	---	---	---	---
---	EXISTING LEGEND-PLAN	---	---	PROPOSED LEGEND-PLAN	---	---	---	---

LOCATIONS APPROVED UNDERGROUND STRUCTURES

SIGNED BY: _____ DATE: _____
SUPPLY UNDERGROUND 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

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NO.	REVISIONS	DATE	BY
C	ISSUED FOR TENDER	10-MAY-17	JP
B	ISSUED FOR UNDERGROUND STRUCTURES REVIEW	12-APR-17	JP
A	ISSUED FOR CLIENT REVIEW	29-MAR-17	JP

MMM GROUP

DESIGNED BY: MCW
CHECKED BY: JP/TR

DRAWN BY: VA/SB
APPROVED BY: VM

WORK SCALE: 1:250
VERTICAL: 1:10

DATE: 22-MAR-2017

ENGINEER'S SEAL

M.C.Y. WONG
Member 32500

CONSULTANT ACAD DWG NO. 17M-00410-00-C-06

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2017 LOCAL STREET RENEWAL PROGRAM

SOROKIN STREET
MARGATE ROAD TO ADSUM DRIVE
PAVEMENT REHABILITATION
STA. 1+00 TO STA. 2+40

CITY DRAWING NUMBER: SHEET 6 OF 13
BID NO. 363-2017

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

APEGM
Certificate of Authorization
MMM Group Limited
No. 4531