



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.

- NOTES:
1. ALL WORK AND MATERIALS TO BE IN ACCORDANCE WITH THE LATEST REVISION OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
 2. ALL ROADWAY DIMENSIONS SHOWN ARE TO BACK OF CURB.
 3. ALL BOULEVARDS TO BE SODDED UNLESS OTHERWISE NOTED.
 4. ADD 200.00 TO ALL ELEVATIONS TO OBTAIN GEODETIC ELEVATION.
 5. CURB 180mm HEIGHT UNLESS OTHERWISE NOTED.

EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED
○	MANHOLE	●	—	PROPERTY LINE	---	---	NORTH GUTTER	---
□	CATCH BASIN	■	---	EDGE OF ASPHALT	---	---	SOUTH GUTTER	---
△	CURB INLET	▽	---	MODIFIED BARRIER CURB	---	---	NORTH PROPERTY LINE	---
◇	UTILITIES ADJUSTED	△ □ ○	---	MODIFIED BARRIER CURB & GUTTER	---	---	NORTH PROPERTY LINE	---
⊃	PLUG	⊂	---	BARRIER CURB	---	---	ROADWAY CENTRE LINE	---
⊕	HYDRANT	◆	---	BARRIER CURB & GUTTER	---	---	NORTH GUTTER	---
⊗	VALVE	⊙	---	EDGE OF CONCRETE	---	---	SOUTH GUTTER	---
⊘	CURB STOP	⊙	---	SIDEWALK	---	---	NORTH PROPERTY LINE	---
230.99	GROUND GRADE	---	---	CONCRETE	---	---	NORTH PROPERTY LINE	---
---	PAVEMENT GRADE	(31.00)	---	ASPHALT	---	---	---	---
---	LOT GRADE	[31.00]	---	MILLED SURFACE	---	---	---	---

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
A	ISSUED TO U/G STRUCTURES FOR REVIEW	09.02.15	SDG
F			
E			
D			
C			
B			

BENCHMARK LOCATION
"O" ON OPEN ON HYDRANT AT THE WEST CORNER OF
ELEV. 236.447
2201 LOGAN AVENUE APPROACH.

MMM GROUP

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DESIGNED BY: RMB
DRAWN BY: HK/VA
HOR. SCALE: 1:250
VERTICAL: 1:10

CHECKED BY: RMB
APPROVED BY: -
RELEASED FOR CONSTRUCTION

DATE: 17-NOV-2014

ENGINEER'S SEAL

R.M. BORODY
Member
6179

CONSULTANT ACAD DWG. NO.
5514116-SK-07

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2015 STREET RENEWAL PROGRAM
LOGAN AVENUE - OMANDS CREEK BOULEVARD
TO 2200 LOGAN AVENUE

JOINT SPACING LAYOUT
STA. 4+00 TO STA. 4+63

CITY DRAWING NUMBER
SHEET 3 OF 3

BID NO.
23-2015

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

APEGM
Certificate of Authorization
MMM Group Limited
No. 4531

Mar 13, 2015 - 5:26pm
 C:\Users\mmw\Documents\Drawings\2015 Local Streets and Alley Renewal Program\15-R-07\MM Drawings\Utilities\5514116-5005-07\Logan Ave Joint Spacing Layout.dwg - Tab 03