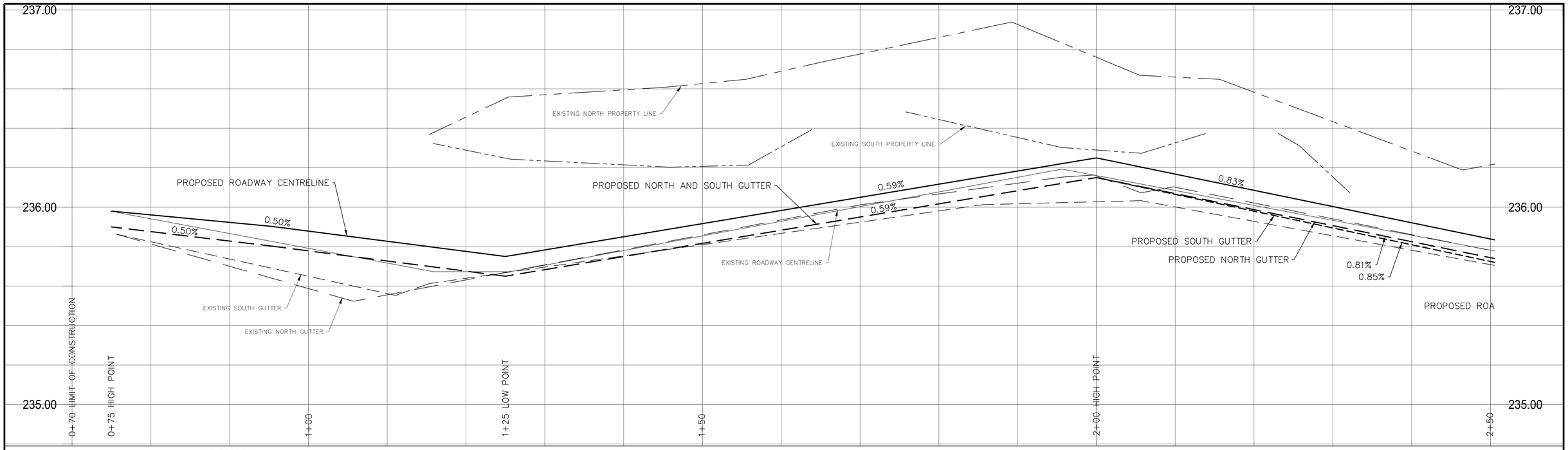

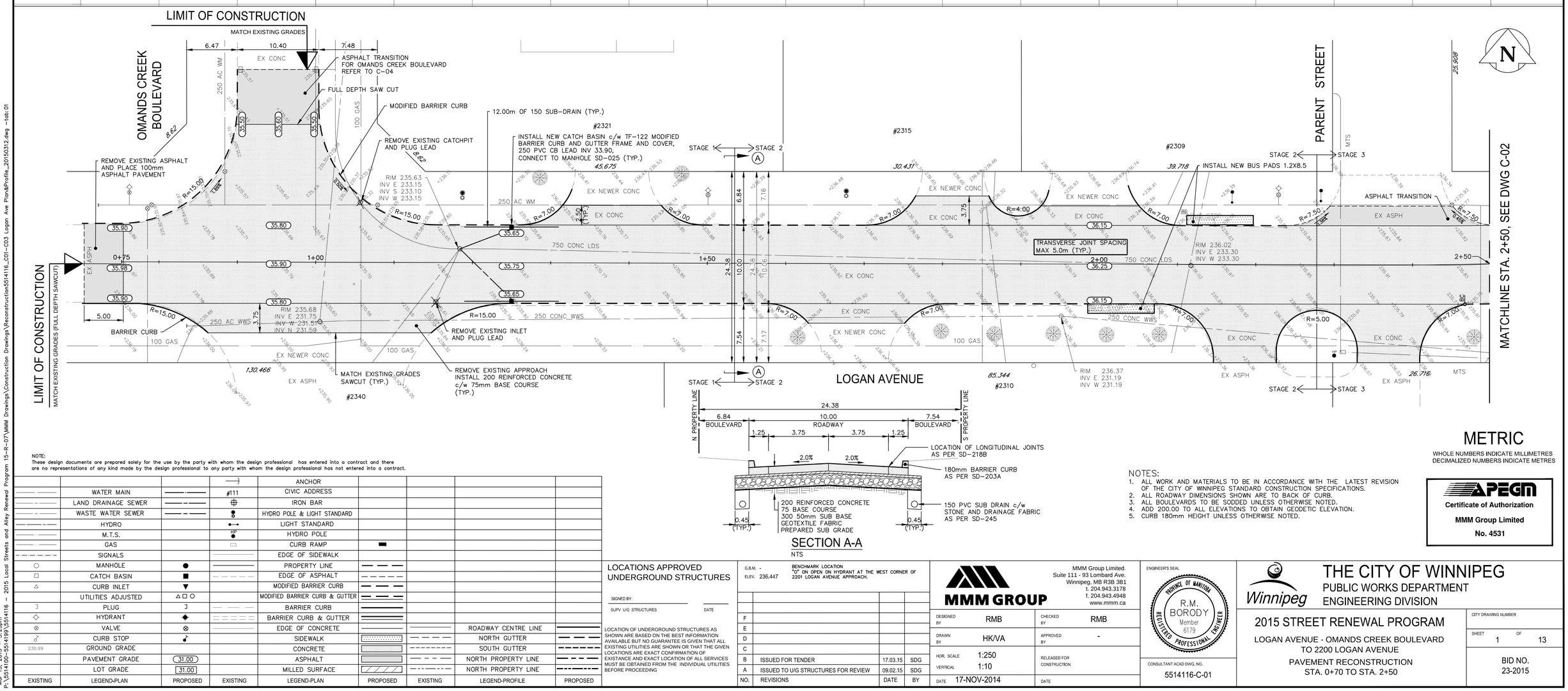

SECTION A-A

NTS

N

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

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			ANCHOR				
	LAND DRAINAGE SEWER		#111	CIVIC ADDRESS				
	WASTE WATER SEWER			IRON BAR				
	HYDRO			HYDRO POLE & LIGHT STANDARD				
	M.T.S.		HP	LIGHT STANDARD				
	GAS			HYDRO POLE				
	SIGNALS			CURB RAMP				
○	MANHOLE	●		EDGE OF SIDEWALK				
□	CATCH BASIN	■		PROPERTY LINE				
△	CURB INLET	▼		EDGE OF ASPHALT				
	UTILITIES ADJUSTED	△ □ ○		MODIFIED BARRIER CURB				
	PLUG			MODIFIED BARRIER CURB & GUTTER				
	HYDRANT			BARRIER CURB				
⊗	VALVE	⊗		BARRIER CURB & GUTTER				
	CURB STOP			EDGE OF CONCRETE			ROADWAY CENTRE LINE	
230.99	GROUND GRADE			SIDEWALK			NORTH GUTTER	
	PAVEMENT GRADE	31.00		CONCRETE			SOUTH GUTTER	
	LOT GRADE	31.00		ASPHALT			NORTH PROPERTY LINE	
				MILLED SURFACE			NORTH PROPERTY LINE	

LOCATIONS APPROVED UNDERGROUND STRUCTURES

SIGNED BY:

SUPV. U/G STRUCTURES DATE

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 EXISTANCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING

G.B.M. -
ELEV. 236.447

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

NO.	REVISIONS	DATE	BY
F			
E			
D			
C			
B	ISSUED FOR TENDER	17.03.15	SDG
A	ISSUED TO U/G STRUCTURES FOR REVIEW	09.02.15	SDG

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.

APEGM
Certificate of Authorization
MMM Group Limited
No. 4531

MMM GROUP

MMM Group Limited.
Suite 111 - 93 Lombard Ave.
Winnipeg, MB R3B 3B1
t. 204.943.3178
f. 204.943.4948
www.mmm.ca

DESIGNED BY	RMB	CHECKED BY	RMB
DRAWN BY	HK/VA	APPROVED BY	-
HOR. SCALE	1:250	RELEASED FOR CONSTRUCTION	
VERTICAL	1:10		
DATE	17-NOV-2014	DATE	

ENGINEER'S SEAL
PROVINCE OF MANITOBA
R.M. BORODY
Member 6179
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT ACAD DWG, NO,
5514116-C-01

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2015 STREET RENEWAL PROGRAM
LOGAN AVENUE - OMANDS CREEK BOULEVARD
TO 2200 LOGAN AVENUE
PAVEMENT RECONSTRUCTION
STA. 0+70 TO STA. 2+50

CITY DRAWING NUMBER

SHEET 1 OF 13

BID NO. 23-2015

May 13, 2015 - 5:23pm
P:\55141\00-55141\93\5514116 – 2015 Local Streets and Alley Renewal Program 15-R-07\MMM Drawings\Construction Drawings\Reconstruction5514116_C01-C03 Logan Ave Plan&Profile_20150312.dwg - tab: 01