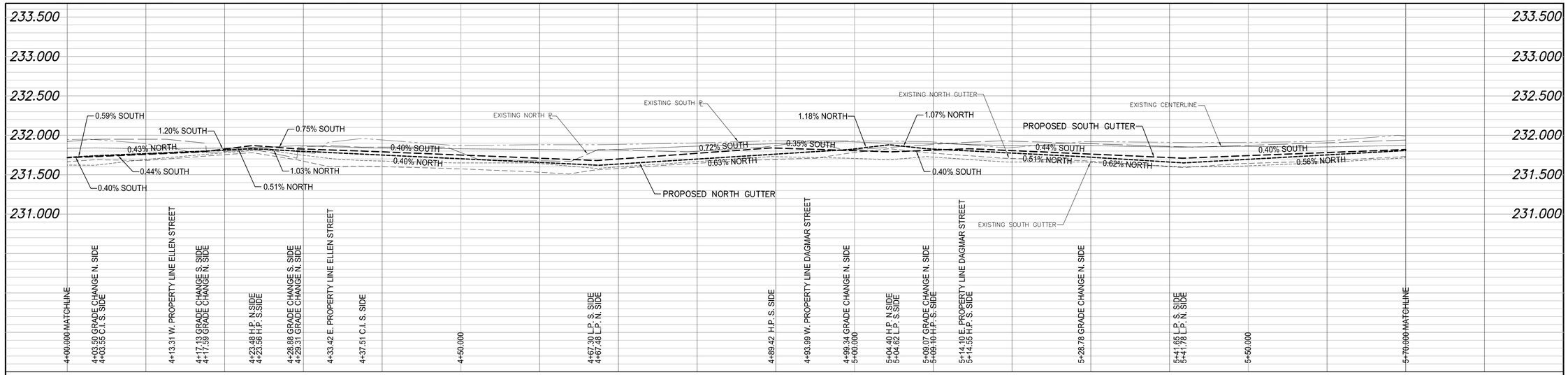

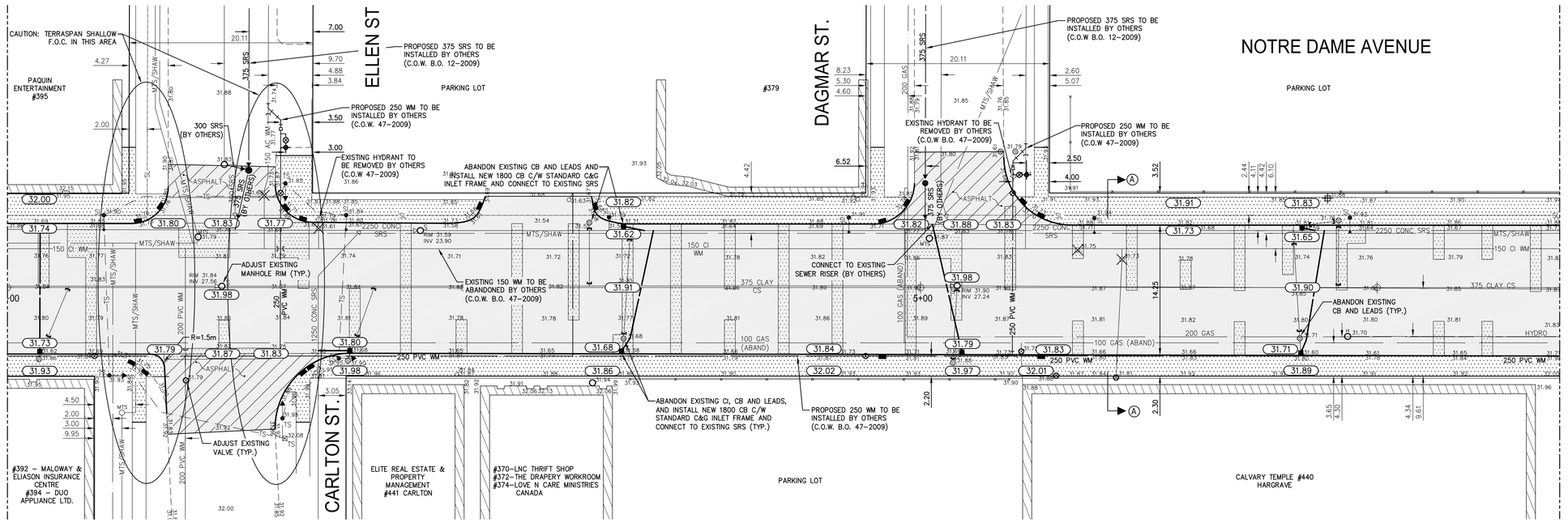

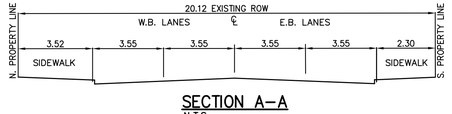

SECTION A–A
N.T.S.

NOTES:

1. ALL ROADWAY DIMENSIONS SHOWN ARE TO BACK OF CURB.
2. ADD 200.00 TO ALL ELEVATIONS TO OBTAIN GEODETIC ELEVATION.
3. FINISHED CURB HEIGHT TO BE 125 mm UNLESS OTHERWISE NOTED.
4. CONCRETE REPAIRS SHOWN ARE ESTIMATED. ACTUAL LOCATIONS ARE TO BE FIELD DETERMINED.

APEGM
Certificate of Authorization
MMM Group Limited
No. 4531 Date: March 31, 2009

METRIC
WHOLE NUMBERS INDICATE MILLIMETERS
DECIMALIZED NUMBERS INDICATE METERS

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
	WATERMAIN			TRAFFIC SIGNAL POLE			CENTRE LINE	
◇ ⊗	HYDRANT/VALVE	✦ ⊗		HYDRO POLE			SOUTH GUTTER	
	ASPHALT MILLING			HYDRO POLE WITH LIGHT			NORTH GUTTER	
	LAND DRAINAGE SEWER			PROPERTY LINE			SOUTH PROP. LINE	
	WASTE WATER SEWER			BARRIER CURB			NORTH PROP. LINE	
◎	MANHOLE	●		EDGE OF ASPHALT ROADWAY				
◍	CATCH BASIN	■		SIDEWALK RAMP				
△	C & G INLET	▲		ROAD ELEVATION	32.50			
○	SIGNAL PIT			CONC. SIDEWALK				
	UTILITIES ADJUSTED	◎ ⊗ ● △		ASPHALT PAVEMENT				
	GAS			CONCRETE REPAIRS				
	M.T.S.							

LOCATIONS APPROVED
UNDERGROUND STRUCTURES
JOINT 2
SUPV. U/G STRUCTURES DATE

LOCATIONS OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL ONLINE 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.

G.B.M. CWBM 35-037 NE CORNER PRINCESS/NOTRE DAME +TELT IN W. TYNDALL STONE FOUNDATION #3041 PRINCESS ST. 7.1m N. OF MOST SLY. WALL ±0.5m ABOVE S/W GRADE
ELEV. 232.503

NO.	REVISIONS	DATE	BY
3	ISSUED FOR TENDER	05.12.09	RMB
2	REVISIONS FROM CITY REVIEW	04.16.09	RMB
1	UNDERGROUND REVIEW	03.26.09	RMB

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www.mmm.ca

DESIGNED BY	RA	CHECKED BY	RMB/Dd
DRAWN BY	RA	APPROVED BY	RMB
HOR. SCALE	1:250	RELEASED FOR CONSTRUCTION	-
VERTICAL	1:10		
DATE:	01.01.09	DATE	-

ENGINEER'S SEAL
PROVINCE OF MANITOBA
D. G. GRAHAME
Member
22380
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT ACAD DWG. NO.
42072-C-003

Winnipeg
CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
TRANSPORTATION ENGINEERING DIVISION

NOTRE DAME AVENUE
PRINCESS STREET TO ISABEL STREET

PAVEMENT REHABILITATION
STA. 4+00.00 TO 5+70.00

P3307-03

SHEET 3 OF 4

May 12, 2009 – 2:58pm
P:\42000 – 42099\42072 2009 Construction – Notre Dame Ave. from Princess St. to Isabel St\MMM Drawings\42072 C01–04.dwg –tab:C–03