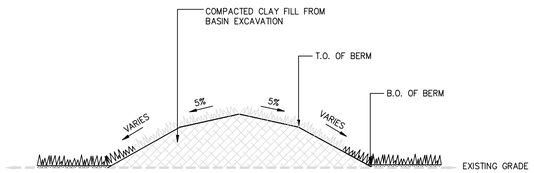
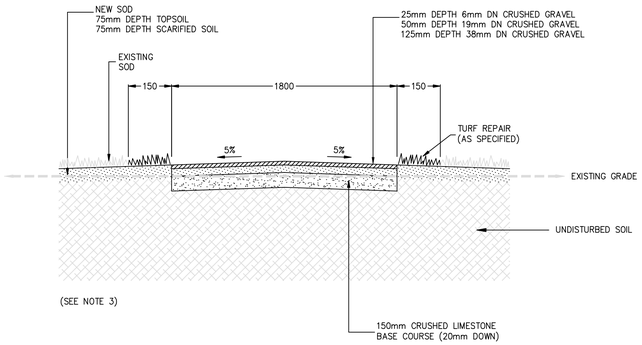


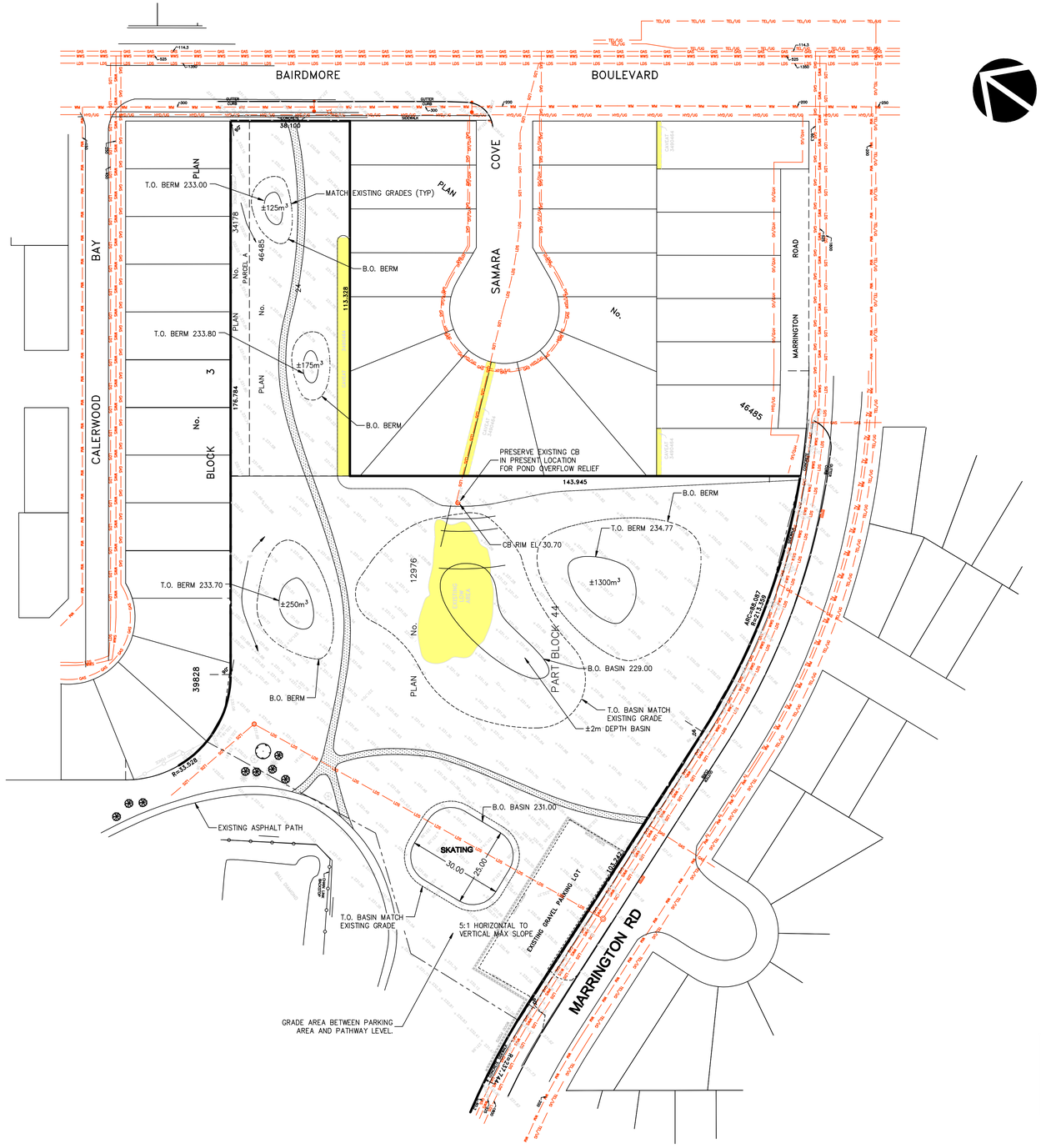
TYPICAL BERM LAYOUT

NTS



TYPICAL SECTION: NEW GRAVEL PATH

NTS



NOTES:

1) ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS, UNLESS NOTED OTHERWISE.

2) RESTORE ALL SURFACE AREAS ALTERED BY CONSTRUCTION IN ACCORDANCE WITH LANDSCAPE ARCHITECT PLANS AND INSTRUCTIONS.

3) PATH LAYOUT TO BE DONE WITH THE CONTRACT ADMINISTRATOR ON SITE.

4) ELEVATIONS ARE REFERRED TO CITY OF WINNIPEG BENCH MARK No. 82-026 (Elevation = 232.311).

5) SUB-GRADE, SUB-BASE AND BASE COURSE CONSTRUCTION AS PER CW 3110.

6) TOPSOIL AND SEED AS PER CW 3520 AND CW 3540.

7) TOPSOIL AND SOD AS PER CW 3510 AND 3540.

8) ALL GRANULAR MATERIAL TO BE COMPACTED TO 98% SPD.

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

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
—— WM ——	WATERMAIN		—— TV ——	TELEVISIONS CABLE				
	HYDRANT		—— HYD/UG ——	U/G HYDRO CABLE				
	VALVE			HYDRO POLE				
—— – ——	LAND DRAINAGE SEWER			HYDRO POLE WITH LIGHT				
—— – ——	WASTE WATER SEWER			PROPERTY LINE				
	MANHOLE			MODIFIED BARRIER CURB				
	CATCH BASIN			ASPHALT CURB				
	SUB–DRAIN			EDGE OF ASPHALT ROADWAY				
	UTILITIES ADJUSTED			SIDEWALK RAMP				
—— GAS ——	GAS		231.99	ELEVATION	232.50			
—— TEL/UG ——	M.T.S.			GRAVEL PATH				

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. -
Desc. -

NO.	REVISIONS	DATE	BY
2	ISSUED FOR TENDER	07/14/08	KVC
1	PRELIMINARY DESIGN REVIEW	03/18/08	KVC

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	KVC	CHECKED BY	KVC
DRAWN BY	ED	APPROVED BY	KVC
HOR. SCALE	1:750	RELEASED FOR CONSTRUCTION	-
VERTICAL	-		
DATE -		DATE	-

ENGINEER'S SEAL
PROVINCE OF MANITOBA
K.S. VAN CAMP
Member 10351
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT ACAD DWG. NO.
42003–C–001

Winnipeg
CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
PARKS AND OPEN SPACE DIVISION

KIRKBRIDGE PARK

GRADING/DRAINAGE LAYOUT

L-2

SHEET 2 OF 5