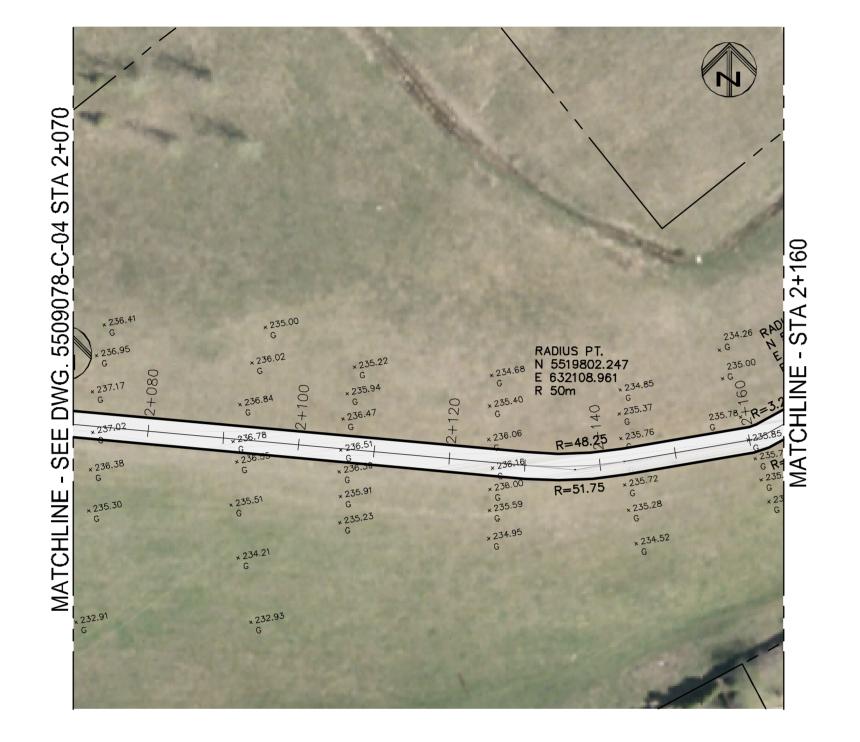
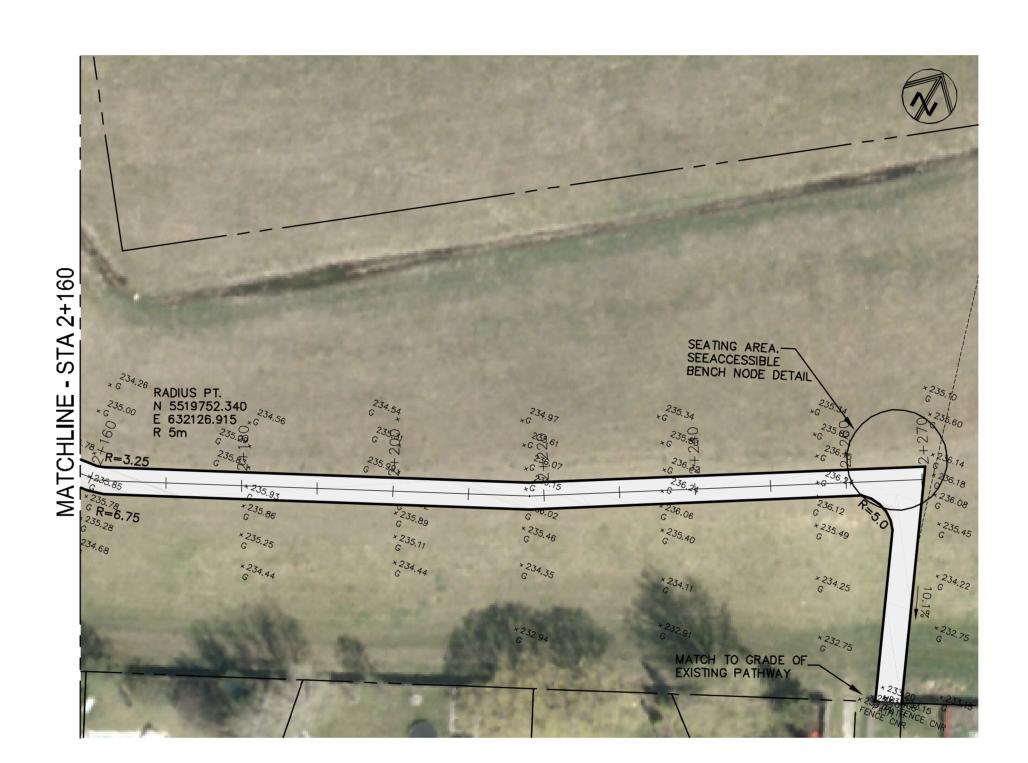


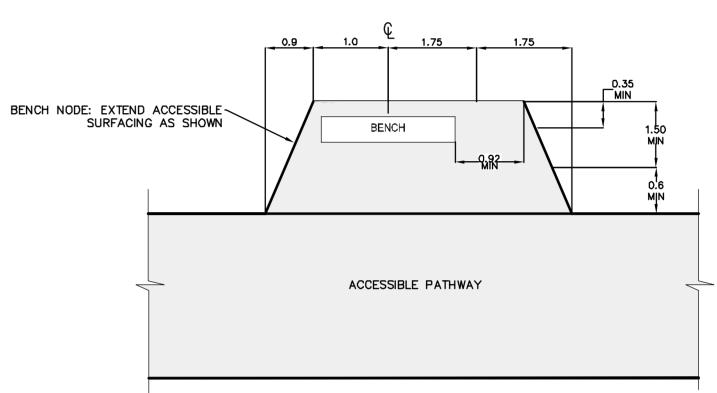
NOTES:

- ALL WORK AND MATERIALS TO BE IN ACCORDANCE WITH THE LATEST REVISIONS OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
- 2. CONTRACTOR TO VERIFY DEPTH OF UTILITIES PRIOR TO CONSTRUCTION.
- 3. 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 WITH CONSTRUCTION.
- 4. EXCAVATED MATERIAL TO BE USED AS BACKFILL WHERE REQUIRED.
- 5. CONTRACTOR TO PLACE 50 mm LIMESTONE GRAVEL ON CONSTRUCTION ACCESS ROADS. GRAVEL TO BE REMOVED AND ROAD RESTORED TO PREVIOUS CONDITION UPON COMPLETION OF CONSTRUCTION.
- 6. ALL SURFACES TO BE MAINTAINED OR RESTORED TO PREVIOUS CONDITION OR BETTER.

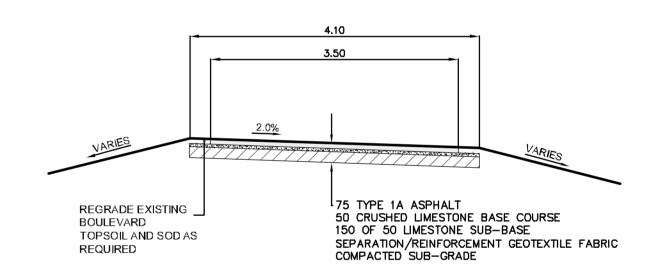


These design documents are prepared solely for the use by the party with whom the design professional has entered into a contract and there are no representations of any kind made by the design professional to any party with whom the design professional has not entered into a contract.





ACCESSIBLE BENCH NODE DETAIL



TYPICAL PATH SECTION

Certificate of Authorization

MMM Group Limited

No. 4531 Date: APR 30 2010

METRIC
WHOLE NUMBERS INDICATE MILLIMETERS
DECIMALIZED NUMBERS INDICATE METERS

							EXISTING GROUND	
	PROPERTY LINE		0	MANHOLE			PROPOSED CENTERLINE	
31.99	WALKWAY ELEVATION	32.50		CATCH BASIN				
₩V	WATER VALVE		H₽	HYDRO POLE				
_1,1,1,1	SWALE		•	HYDRO POLE WITH LIGHT				
→	EXISTING DITCH FLOW							
· ·	MTS CABLE							
	SEWER							
	CONC. WWS							
	WATER							
	CMP CULVERT	<u></u>						
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED

_	LOCATIONS APPROVED	G.B.I			
	SIGNED BY:				
	SUPV U/G STRUCTURES DATE				
	LOCATION OF UNDERGROUND STRUCTURES AS	4	-		
	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	1	IS		
ED	MUNICIPAL CHEMICS DE CHE PROCEDING	NO.	RE		

232.335	CITY OF WINNIPEG MAPP IN CONCRETE PILE. S/E GRANDIN BLVD AND WA	CORNER OF					MMM Group Li
						V	Vinnipeg, MB R3 t. 204.943
				MMM	GROUP		f. 204.943 www.mr
				DESIGNED BY	MR	CHECKED BY	-
		-	-	DRAWN BY	MR	APPROVED BY	RMB
		-	-	HOD COALE	4.500		
		-	-	HOR. SCALE 1:500 VERTICAL 1:50		RELEASED FOR CONSTRUCTION	
SUED FOR	REVIEW	20.08.09	RMB			CONSTRUCTION	
EVISIONS		DATE	BY	DATE: 1	8.08.09	DATE -	

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CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
Pipeg ENGINEERING DIVISION

2009 ACTIVE TRANSPORTATION PROGRAM
BISHOP GRANDIN GREENWAY
PEMBINA HIGHWAY TO WAVERLEY STREET

SOUTH SIDE PATHWAY EXTENSION STA. 1+000 TO 2+270

SHEET OF 5