



- CONSTRUCTION NOTES**
- 1) CURB REPLACEMENT AS DIRECTED BY THE CONTRACT ADMINISTRATOR
 - 2) ALL STREET RADIUS CURB UNDER 15M RADIUS SHALL BE REPLACED AS MODIFIED OR AS DIRECTED BY THE CONTRACT ADMINISTRATOR
 - 3) PAVEMENT REPAIRS SHOWN ARE ONLY A REPRESENTATIVE SAMPLE OF THE TENDERED QUANTITIES
 - 4) ASPHALT TIE-INS ON APPROACHES TO BE DETERMINED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.
 - 5) ALL BULLNOSES TO HAVE SLOPED FACE.

WARNING

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:

- 1) OBTAIN CLEARANCE FROM THE GAS UTILITY PRIOR TO EXCAVATION.
- 2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS UTILITY INSTALLATIONS.

SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

TYPICAL CROSS SECTION OF PROPOSED ASPHALT PEDESTRIAN/CYCLE PATH AT INTERSECTION TIE-IN N.T.S.

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

BID OPPORTUNITY NO. 419-2007

150 mm WM	WATERMAIN	150 mm WM	HYDRO	GUY WIRE	LOCATION APPROVED	B.M. ELEV.	GBM 27-015 230.527
⊕	HYDRANT VALVE	⊕	MTS GAS	O.L.S. BILLBOARD SIGN	UNDERGROUND STRUCTURES		
⊕	CHAIN LINK FENCE		ASPHALT PAVEMENT	BUSH	SUPR. U/G STRUCTURES DATE		
⊕	WOOD BOLLARD		CURB RENEWAL ELEVATIONS	FOOT PATH	NOTE:		
⊕	CONCRETE SIDEWALK	231.000	PROPERTY LINE		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.		
○	MANHOLE	●	SURVEY BAR				
□	CATCH BASIN	■	GEODETIC BENCH MARK				
△	CURB INLET	▲	RAMP CURB				
☆	HYDRO POLE	⊕	GUARD RAIL				
⊕	TRAFFIC SIGNAL POLE	⊕					
EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN

DESIGNED BY	B.K.	CHECKED BY	G.C. / B.K.
DRAWN BY	R.M. / G.C.	APPROVED BY	B.K.
HOR. SCALE:	1 : 500		
VERTICAL:	1 : 5		
DATE:	2007/04/18		
NO. REVISIONS		DATE	BY

**TRANSPORTATION ENGINEERING DIVISION
TECHNOLOGY SERVICES BRANCH
106 - 1155 PACIFIC AVE**

ENGINEER'S SEAL
PROVINCE OF MANITOBA
REGISTERED ENGINEER

ORIGINAL SIGNED BY
L.P. DEANE - JUNE 13, 2007

**THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT**

MARCONI TRAIL
FROM HERBERT AVENUE TO SPRINGFIELD ROAD
PEDESTRIAN CYCLE FACILITY AND ASSOCIATED WORKS
FROM STA. 13+00 TO STA. 18+50

CITY DRAWING NUMBER
SE-07-21
SHEET 3 OF 7

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