



- 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

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

BID OPPORTUNITY NO. 186-2006

150 mm WM	WATERMAIN	150 mm WM	HYDRO	GUTTER	LOCATION APPROVED	B.M. ELEV.	GBM 37-092	ENGINEERING DIVISION	ENGINEER'S SEAL	THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT PORTAGE AVENUE (WESTBOUND) FROM MCGEE STREET TO MINTO STREET ASPHALT RESURFACING AND ASSOCIATED WORKS FROM STA. 11+25 TO STA. 12+75	CITY DRAWING NUMBER SE-06-19 SHEET 8 OF 10 8
Hydrant	Valve	MTS	Median Gutter	Underground Structures	GBM 37-092	232.653	Technology Services Branch	L.P. DEANE REGISTERED ENGINEER			
Curb Stop	Planter	Gas	Watermain	Supr. U/G Structures Committee	DATE		106 - 1155 PACIFIC AVE		DESIGNED BY A.P. CHECKED BY B.K./A.P. DRAWN BY B.B. APPROVED BY L.P.D.		
Unistone	Manhole	Concrete	Hydrant	NOTE:	DATE			HOR. SCALE: 1 : 250 VERTICAL: 1 : 10 DATE 2006/05/03			
Catch Basin	Curb Inlet	Curb Renewal	Valve	LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE. BUT NO GUARANTEE IS GIVEN 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.	NO.	REVISIONS	DATE		BY		
Lamp Standard	Traffic Signal Pole	Elevations	Sewer								
Existing	Legend - Plan	Proposed	Existing	Legend - Profile	Proposed	Existing	Legend - Plan	Proposed			

WATERMAIN HYDRANT VALVE CURB STOP PLANTER UNISTONE MANHOLE CATCH BASIN CURB INLET LAMP STANDARD TRAFFIC SIGNAL POLE

HYDRO MTS GAS CONCRETE CURB RENEWAL ELEVATIONS PROPERTY LINE SURVEY BAR GEODETIC BENCH MARK RAMP CURB GUARD RAIL

GUTTER MEDIAN GUTTER WATERMAIN HYDRANT VALVE SEWER

EXISTING LEGEND - PLAN PROPOSED EXISTING LEGEND - PROFILE PROPOSED

ENGINEERING DIVISION TECHNOLOGY SERVICES BRANCH 106 - 1155 PACIFIC AVE

ENGINEER'S SEAL L.P. DEANE REGISTERED ENGINEER

DESIGNED BY A.P. CHECKED BY B.K./A.P. DRAWN BY B.B. APPROVED BY L.P.D.

HOR. SCALE: 1 : 250 VERTICAL: 1 : 10 DATE 2006/05/03

ORIGINAL SIGNED BY L.P.D. MAY 8/06

THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT

PORTAGE AVENUE (WESTBOUND) FROM MCGEE STREET TO MINTO STREET ASPHALT RESURFACING AND ASSOCIATED WORKS FROM STA. 11+25 TO STA. 12+75

CITY DRAWING NUMBER SE-06-19 SHEET 8 OF 10

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