



- 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. 19-2007

150 mm WM	WATERMAIN	150 mm WM	HYDRO	WEST GUTTER	LOCATION APPROVED	B.M. ELEV.	GBM 23-022	TRANSPORTATION ENGINEERING DIVISION		ENGINEER'S SEAL PROVINCE OF MANITOBA L.P. DEANE REGISTERED ENGINEER	THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT	CITY DRAWING NUMBER SE-07-12
Hydrant	Valve	Curb Stop	MTS	CENTER LINE	UNDERGROUND STRUCTURES	234.879	106 - 1155 PACIFIC AVE	DESIGNED BY A.P.	CHECKED BY B.K. / A.P.			
Concrete Sidewalk	Unistone	Manhole	GAS	EAST GUTTER	SUPR. U/O STRUCTURES DATE			DRAWN BY R.M.	APPROVED BY L.P.D.	ORIGINAL SIGNED BY L.P.D. FEBRUARY 6/07	12	
Manhole	Catch Basin	Curb Inlet	CONCRETE	WATERMAIN	NOTE:			HOR. SCALE: 1 : 250				
Hydro Pole	Traffic Signal Pole	Hydro Pole	CURB RENEWAL	HYDRANT	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.			VERTICAL: 1 : 10				
Existing	Legend - Plan	Proposed	ELEVATIONS	Valve								
Existing	Legend - Profile	Proposed	PROPERTY LINE	SEWER								
Existing	Legend - Plan	Proposed	SURVEY BAR	500 mm LDS								
Existing	Legend - Plan	Proposed	GEODETIC BENCH MARK	500 mm LDS								
Existing	Legend - Plan	Proposed	RAMP CURB									
Existing	Legend - Plan	Proposed	GUARD RAIL									

NOTE:
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.

NO.	REVISIONS	DATE	BY

DESIGNED BY	A.P.	CHECKED BY	B.K. / A.P.
DRAWN BY	R.M.	APPROVED BY	L.P.D.
DATE	2007/01/25		

ENGINEER'S SEAL
PROVINCE OF MANITOBA
L.P. DEANE
REGISTERED ENGINEER

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

KING EDWARD STREET
FROM DUBLIN AVENUE TO ELLICE AVENUE
ASPHALT RESURFACING AND ASSOCIATED WORKS
FROM STA. 17+29 TO STA. 18+95

CITY DRAWING NUMBER
SE-07-12
SHEET 12 OF 13
12