



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

ADD 200.00MM TO ABBREVIATED ELEVATIONS TO OBTAIN GEODETIC ELEVATIONS

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

BID OPPORTUNITY NO. 17-2013

EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
⊕	HYDRANT	◆	---	LDS/WWS	---	---	NORTH GUTTER	---
⊙	VALVE	●	---	WATERMAIN	---	---	CENTER LINE	---
⊗	CURB STOP	•	---	GAS	---	---	SOUTH GUTTER	---
○	O.L.S.	●	---	MTS	---	---		---
○	MANHOLE	●	---	ASPHALT	---	---		---
□	CATCH BASIN	■	---	CONCRETE	---	---		---
△	CURB INLET	▲	---	CURB RENEWAL	---	---		---
☆	HYDRO POLE	★	---	ELEVATIONS	231.000	---		---
→	TRAFFIC SIGNAL POLE	→	---	PROPERTY LINE	---	---		---
+	SURVEY BAR	+	---	RAMP CURB	---	---		---
⊙	GEODETIC BENCH MARK	⊙	---	ASPHALT PLANING	---	---		---

LOCATION APPROVED UNDERGROUND STRUCTURES

DATE: _____

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
1	ISSUED FOR TENDER	04/04/2013	R.C.
0	ISSUED FOR PLAN APPROVAL	12/19/2012	R.C.

ENGINEERING DIVISION
TECHNOLOGY SERVICES BRANCH
106 - 1155 PACIFIC AVE

DESIGNED BY: B.T.
CHECKED BY: R.C.
DRAWN BY: B.T.
APPROVED BY: _____

HOR. SCALE: 1 : 250
VERTICAL: 1 : 10
DATE: 2013/04/03

ENGINEER'S SEAL

PROVINCE OF MANITOBA
R.T. CUNNINGHAM
Member
24711
REGISTERED PROFESSIONAL ENGINEER

ORIGINAL SIGNED BY
R.T.C. APRIL 04/2013

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

MCMEANS AVENUE EAST
FROM REDONDA STREET TO
APPROXIMATELY 100m SOUTH OF SOUTH LEG OF CUL-DE-SAC
ASPHALT OVERLAY AND ASSOCIATED WORKS
FROM STA. 8+20 TO STA. 9+75

CITY DRAWING NUMBER
SE-13-30
SHEET 18 OF 21

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