



PRELIMINARY
NOT TO BE USED FOR CONSTRUCTION

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.

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. 3-2015

⊕	HYDRANT	◆	---	LDS/WWS	---	---	EAST GUTTER	---
⊙	VALVE	●	---	WATERMAIN	---	---	CENTER LINE	---
⊚	CURB STOP	●	---	GAS	---	---	WEST GUTTER	---
▭	CONCRETE	▭	---	TRAFFIC SIGNALS	---	---	EAST PROPERTY LINE	---
○	O.L.S.	●	---	CONCRETE SIDEWALK	---	---	WEST PROPERTY LINE	---
○	MANHOLE	●	---	CURB RENEWAL	---	---	WATER SERVICE	---
□	CATCH BASIN	■	---	PATIO STONES	---	---		
△	CURB INLET	▲	---	PROPERTY LINE	---	---		
☆	HYDRO POLE	+	---	SURVEY BAR	---	---		
⊗	TREE	⊗	---	GEODETIC BENCH MARK	---	---	ASPHALT	---
			---	RAMP CURB	---	---	ELEVATIONS	---
EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED

LOCATION APPROVED UNDERGROUND STRUCTURES

IB © N.W. ACADEMY AND RENFREW
233.910

DESIGNED BY D.K.
CHECKED BY R.W./D.T.

DRAWN BY D.K.
APPROVED BY R.T.C.

ISSUED FOR TENDER 03/24/2014 R.C.
NO. REVISIONS DATE BY

DATE 2015/03/24

ENGINEERING DIVISION
TECHNOLOGY SERVICES BRANCH
106 - 1155 PACIFIC AVE

ENGINEER'S SEAL
PROVINCE OF MANITOBA
REGISTERED PROFESSIONAL ENGINEER

DESIGNED BY D.K.
CHECKED BY R.W./D.T.

DRAWN BY D.K.
APPROVED BY R.T.C.

HOR. SCALE: 1 : 250
VERTICAL: 1 : 10

DATE 2015/03/24

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

RENFREW STREET
FROM ACADEMY RD. TO WELLINGTON CR. S.
CONCRETE RECONSTRUCTION AND ASSOCIATED WORKS
FROM STA. 2+50 TO STA. 3+05

CITY DRAWING NUMBER SE-15-5
SHEET 5 OF 14

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