



NOTES:
 MAINTAIN AND RECONNECT SUBDRAINS WHERE POSSIBLE

WARNING
 IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:
 1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
 2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.
 SEE PROVINCIAL REGULATION 140/92 FOR DETAILS

METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

84R635 - Lake Crest Rd. & Waverley St.,
 Tbit on top of 0.05m dia. x 2.4m iron pipe, 14.2m N. of S.L. of Lake Crest Rd. & 0.6m E. of E.L. of Waverley St.



150 WWS	WATERMAIN	150 WWS	HYDRO	150 WWS	WATERMAIN	150 WWS
+	HYDRANT	+	M.T.S.	+	HYDRANT, VALVE	+
⊗	VALVE	⊗	CONCRETE	⊗	LAND DRAINAGE SEWER	⊗
—○—	LAND DRAINAGE SEWER	—○—	ASPHALT	—○—	WASTE WATER SEWER	—○—
—○—	WASTE WATER SEWER	—○—	SIDEWALK	—○—	PROPERTY LINE	—○—
○	MANHOLE	○	PROPERTY LINE	○	SOUTH OR WEST GUTTER	○
□	CATCH BASIN	□	SURVEY BAR	□	SOUTH OR EAST GUTTER	□
▽	CURB INLET	▽	GEODETIC BENCHMARK	▽	NORTH OR WEST DITCH	▽
+	JUNCTIONS	+	DITCH	+	SOUTH OR EAST DITCH	+
—○—	CULVERT	—○—	ELEVATION	—○—	NORTH OR WEST DITCH	—○—
—○—	GAS	—○—	SIDEWALK RAMP	—○—	SOUTH OR EAST DITCH	—○—
---	EXISTING	---	LEGEND-PLAN	---	LEGEND-PROFILE	---
---	LEGEND-PLAN	---	PROPOSED	---	PROPOSED	---

LOCATION APPROVED UNDERGROUND STRUCTURES
 SUPV. U/G STRUCTURES COMMITTEE 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
0	ISSUED FOR TENDER	11.07.15	V.M.M.

Stantec Consulting Ltd.
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 Tel 204-489-5900 Fax 204-453-9012

DESIGNED BY: V.M.M. CHECKED BY: S.B.C.
 DRAWN BY: T.G. APPROVED BY: V.M.M.

HOR. SCALE: 1:500
 VERTICAL: 1:20

RELEASED FOR CONSTRUCTION: DATE

CONSULTANT DRAWING NO. C-214

THE CITY OF WINNIPEG
 PUBLIC WORKS DEPARTMENT
 ENGINEERING DIVISION

WWARP PART I
 KENASTON BOULEVARD EXTENSION - N.B. LANES
 NORTH TOWN ROAD TO BISHOP GRANDIN BOULEVARD
 HORIZONTAL & VERTICAL ALIGNMENT - A3
 KENASTON BLVD. NB - STA 1+525 TO STA 1+758.2

SHEET 24 OF 65
 CAD FILE DRAWING NUMBER 04840c-219-3a.dwg
 CITY DRAWING NUMBER P-3316-24

ENGINEER'S SEAL: V.M. MAROTI, MEMBER 30809, REGISTERED PROFESSIONAL ENGINEER