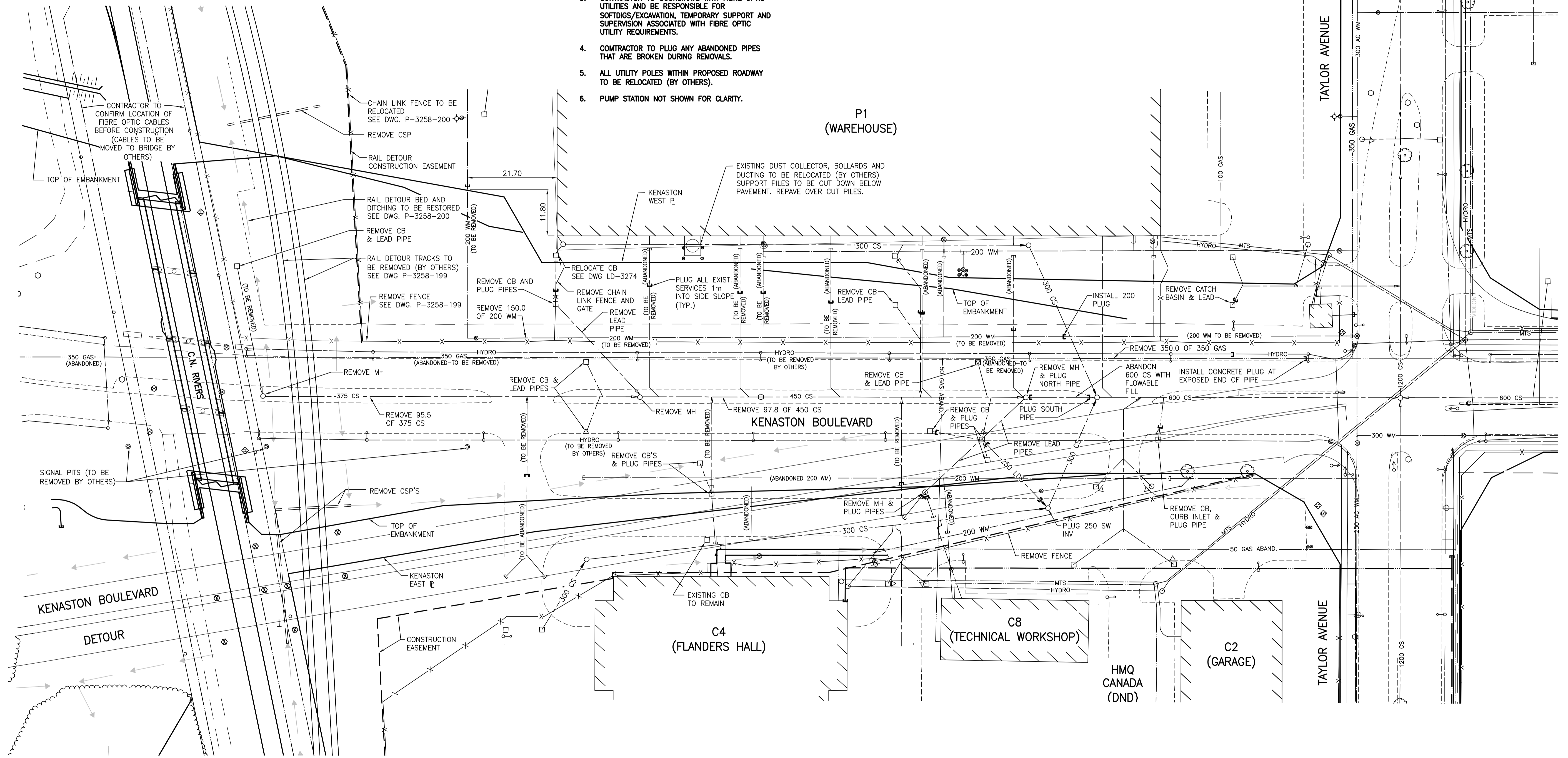


NOTES:

- WHERE EXISTING PIPES ARE BEING REMOVED IN FUTURE ROADWAYS, TRENCHES ARE TO BE BACKFILLED WITH CRUSHED GRANULAR MATERIAL COMPACTED TO CLASS 2 STANDARDS.
- CONTRACTOR SHALL TAKE PRECAUTIONARY MEASURES IN REMOVING/SALVAGING ALL UNDERGROUND APPURTENANCES. CONTRACT ADMINISTRATOR AND CITY'S WATER AND WASTE DEPARTMENT REPRESENTATIVE SHALL INSPECT APPURTENANCES INDICATED BY CONTRACT ADMINISTRATOR.
- CONTRACTOR TO COORDINATE WITH FIBRE OPTIC UTILITIES AND BE RESPONSIBLE FOR SOFTDIGS/EXCAVATION, TEMPORARY SUPPORT AND SUPERVISION ASSOCIATED WITH FIBRE OPTIC UTILITY REQUIREMENTS.
- CONTRACTOR TO PLUG ANY ABANDONED PIPES THAT ARE BROKEN DURING REMOVALS.
- ALL UTILITY POLES WITHIN PROPOSED ROADWAY TO BE RELOCATED (BY OTHERS).
- PUMP STATION NOT SHOWN FOR CLARITY.



P1 (WAREHOUSE)

KENASTON BOULEVARD

C4 (FLANDERS HALL)

C8 (TECHNICAL WORKSHOP)

C2 (GARAGE)

HMQ CANADA (DND)

TAYLOR AVENUE

TAYLOR AVENUE

WARNING

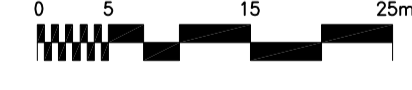
IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:

- NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
- 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



BENCH MARK: BOLT IN 12.5m CONC. PILE, 2.4m N. OF S.L. OF WILKES AVE. (FENCE LINE), & 7m E. OF E. FACE OF 2nd TOWER W. OF THE MOST ELY. SET OF TRACKS OF C.P.R. LA RIVIERE SUB. DIV.

APEGM
Certificate of Authorization
Stantec Consulting Ltd.
No. 1301 Expiry: April 30, 2006

EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PLAN	NEW
---	GAS	---	○	MANHOLE	●	+	HYDRANT	+
---	MTS	---	□	CATCH BASIN/CATCH PIT	■	+	WATERMAIN VALVE	+
---	HYDRO	---	△	C & G INLET WITH BOX	▲	+	GAS LINE MARKER	+
---	VIDEO	---	○	TREE	○	+	LIGHT STANDARD	+
---	TRAFFIC SIGNALS	---	⊙	TEST HOLE	⊙	+	GUY WIRE	+
---	LAND DRAINAGE SEWER	---	⊙	PROPERTY LINE	⊙	+	TRAFFIC SIGNAL	+
---	FORCEMAIN	---	---	SURVEY BAR	---	+	SIGN	+
---	CATCHBASIN LEAD	---	---	GEODETIC MONUMENT	---	+	SIGNAL PIT	+
---	WATERMAIN	---	---	FENCE	---	+	BOLLARD	+
---	SUBDRAIN	---	---	BACK OF CURB	---	+	FENCE	+
---	DITCH	---	---	ELEVATION	---	+		

LOCATION APPROVED UNDERGROUND STRUCTURES

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.

B.M. ELEV.	66-001 233.425m
DESIGNED BY	VMM, TAG
CHECKED BY	DGM
DRAWN BY	TAG
APPROVED BY	AJR
AUTHORIZED BY	R. FINGAS
DATE	06.03.03
DATE	06.01.10

Stantec Consulting Ltd.
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DESIGNED BY: VMM, TAG
CHECKED BY: DGM
DRAWN BY: TAG
APPROVED BY: AJR
AUTHORIZED BY: R. FINGAS
DATE: 06.03.03

ENGINEER'S SEAL
ORIGINAL SEALED BY
A.J. RAPOSO
P. ENG.
06.03.03

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

Winnipeg

KENASTON UNDERPASS PROJECT
KENASTON BOULEVARD RECONSTRUCTION

KENASTON BOULEVARD
UNDERGROUND SERVICES DECOMMISSIONING
RAILWAY BRIDGE TO TAYLOR AVENUE

SHEET 37 OF 52
CAD FILE DRAWING NUMBER
ku-36-37-665.dwg
CITY DRAWING NUMBER
D-8892