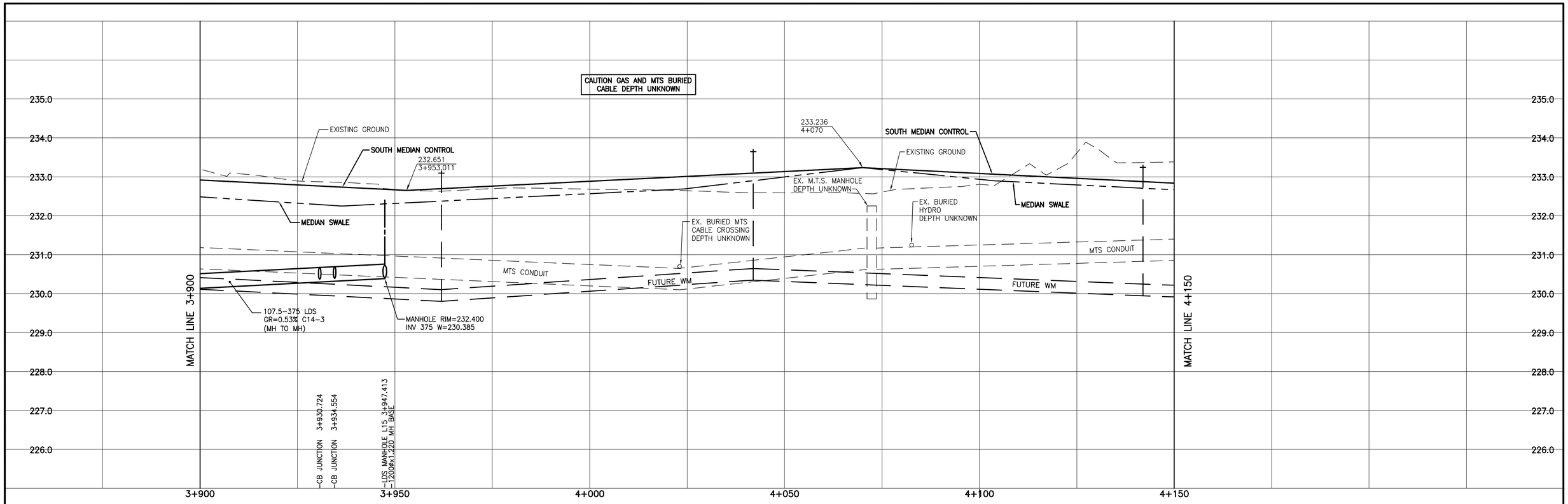
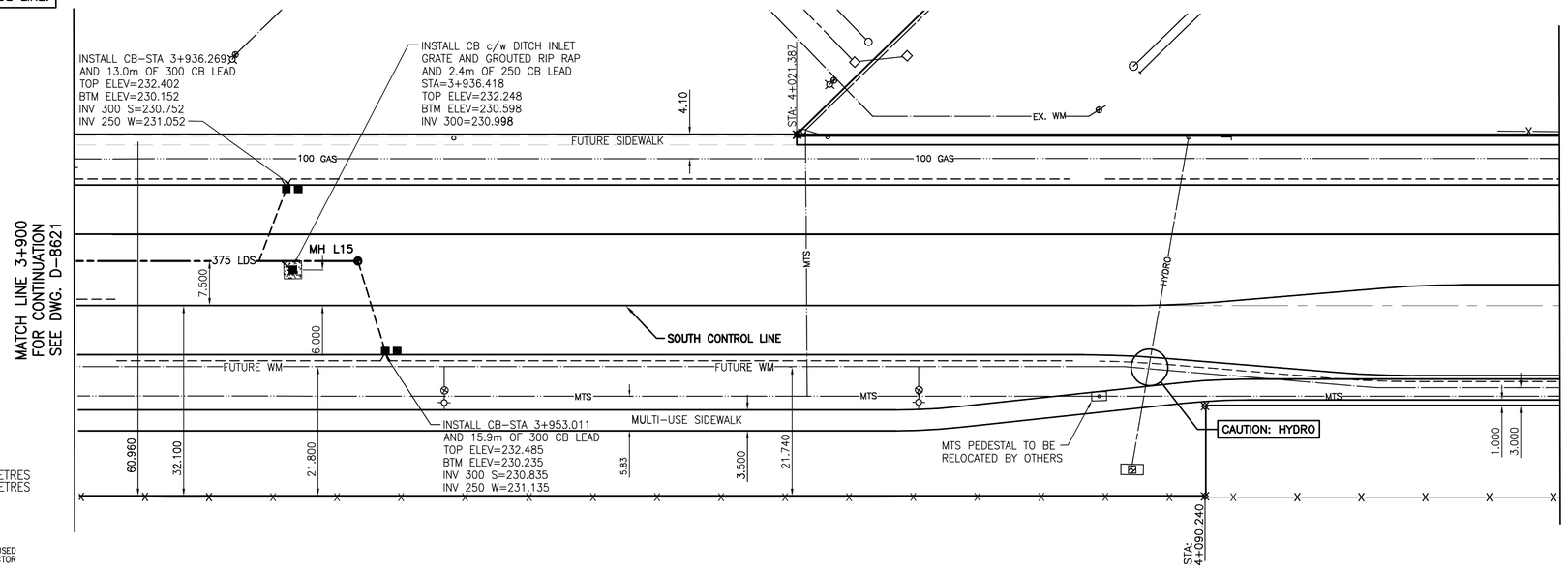
KU-37-66I



NOTE:
STATIONS FOR ALL UNDERGROUND BASED ON SOUTH CONTROL LINE.

STERLING LYON PARKWAY



NOTES:

1. ALL CATCH BASINS INSTALLED IN MEDIAN DITCH TO BE SD-025, SEE DETAIL DWG. D-8631.
2. DOUBLE INLETS TO BE SD-023 AND SD-024 WITH SD-108 COVER, SEE DETAIL DWG. D-8631.
3. ALL INLETS TO HAVE 250mm INTER CONNECTION PIPING AND 300 LEADS TO MAIN LINE, SEE DETAIL DWG. D-8631.
4. FUTURE WM AND WWS SHOWN FOR INFORMATION PURPOSES. FINAL DESIGN TO BE CONFIRMED BY THE CITY OF WINNIPEG, WATER AND WASTE DEPT.

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

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

HORIZONTAL 0 5 15 25m
VERTICAL 0 0.5 1.5 2.5m

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 SUDB.

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	
	VIDEON			TREE		⊸	LIGHT STANDARD	
	TRAFFIC SIGNALS		TH#10	TEST HOLE		⊢	GUY WIRE	
	LAND DRAINAGE SEWER			PROPERTY LINE		⊷	TRAFFIC SIGNAL	
	SANITARY/COMBINED SEWER			SURVEY BAR		○	SIGN	
	CATCHBASIN LEAD			GEODETIC MONUMENT		◎	SIGNAL PIT	
	WATERMAIN		×	FENCE		⊹	HYDRO MARKER	
	SUBDRAIN			BACK OF CURB		⚬	BOLLARD	
	DITCH		33.000	ELEVATION	33.000		FORCEMAIN	

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.

B.M. 66-001
ELEV. 233.425m

NO.	REVISIONS	DATE	BY
1	ISSUED FOR TENDER	05.03.29	GWM
0	ISSUED FOR CLIENT REVIEW	05.02.28	AJR

Stantec Consulting Ltd.
905 Waverley Street, Winnipeg, Manitoba
Tel 204-489-5900 Fax 204-453-9012

DESIGNED BY	JKH	CHECKED BY	AJR
DRAWN BY	TAG	APPROVED BY	GWM
HOR. SCALE:	1:500	AUTHORIZED BY:	DATE
VERTICAL:	1:50	R. FINGAS	05.03.24

R. FINGAS, P. ENG.
BRIDGE PROJECTS ENGINEER

ENGINEER'S SEAL
ORIGINAL SEALED BY A.J. RAPOSO P. ENG. 05.03.24

APEGM
Certificate of Authorization
Stantec Consulting Ltd.
No. 1301 Expiry: April 30, 2005

CONSULTANT DRAWING NO.
113703042-U07

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

KENASTON UNDERPASS
STERLING LYON PARKWAY (EAST)

LAND DRAINAGE SYSTEM
STA 3+900 TO STA 4+150

SHEET 37 OF 60
CAD FILE DRAWING NUMBER slpe-ug.dwg
CITY DRAWING NUMBER D-8622

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