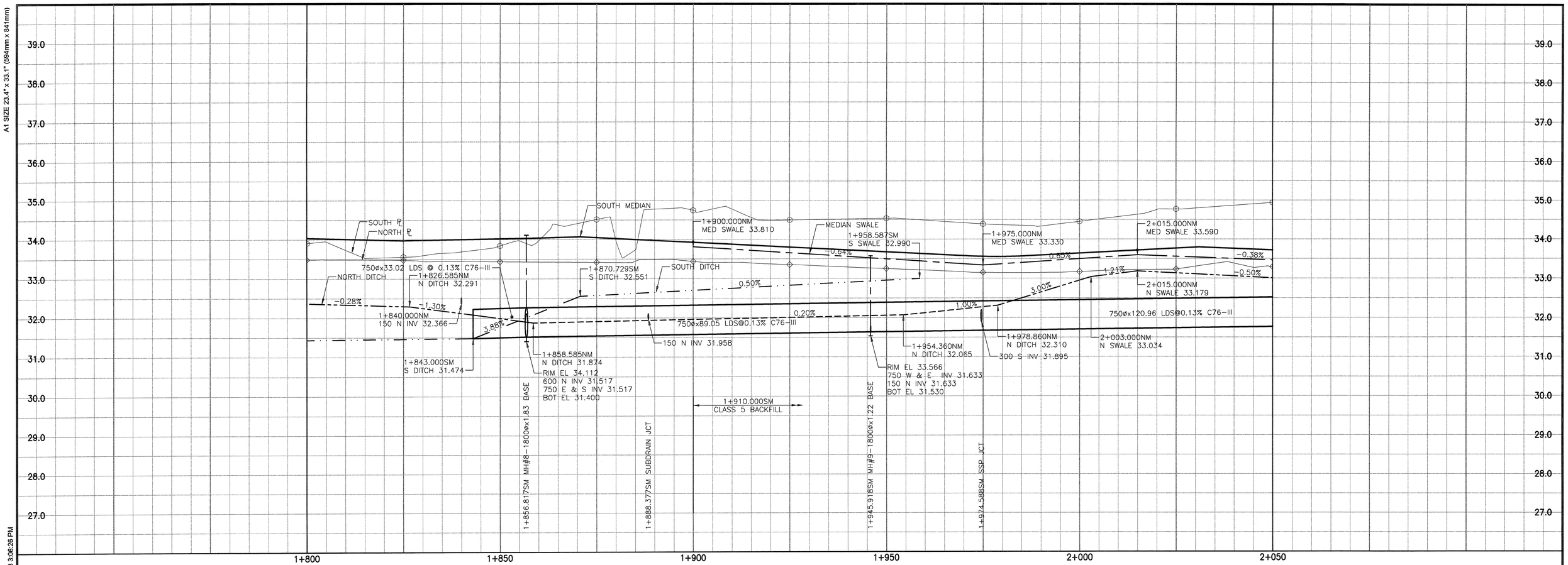
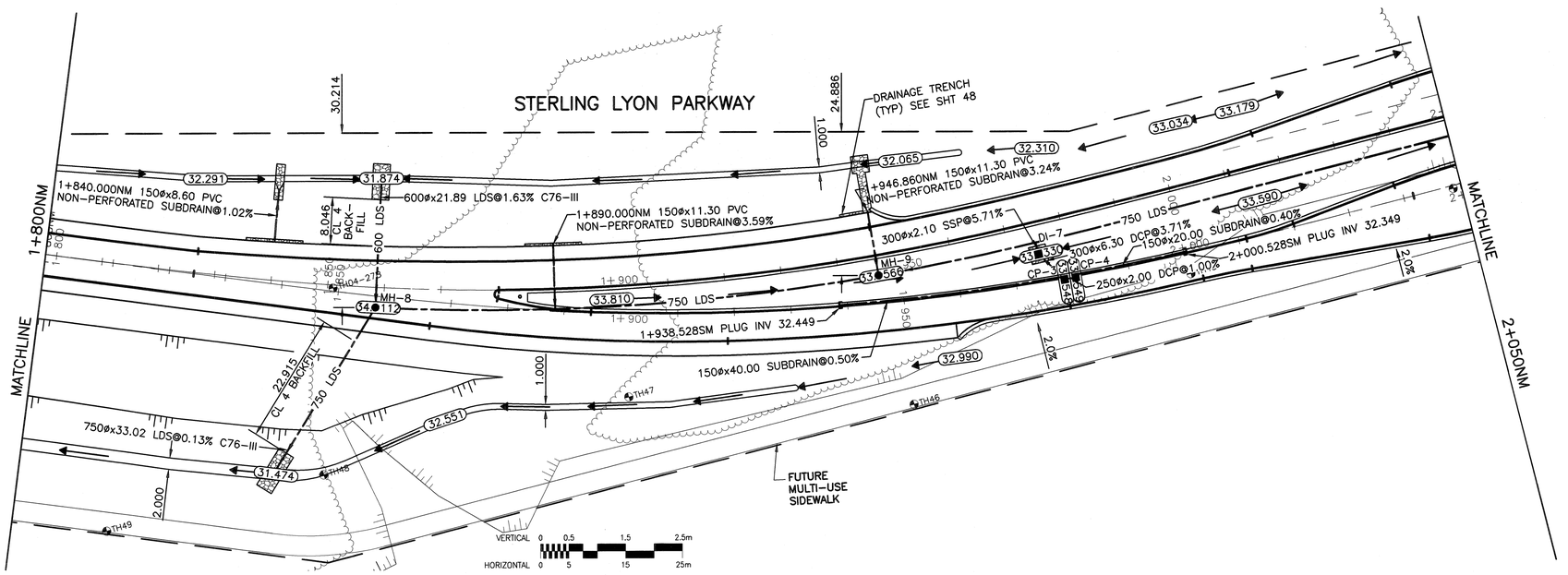
A1 SIZE 23.4" x 33.1" (594mm x 841mm)

PLOT: 05/04/13 3:06:26 PM





NOTES:
1. SEE SHEET 30 FOR MH, CB, CP, AND DI STRUCTURE AND LOCATION SCHEDULE.
2. CLASS 3 BACKFILL UNLESS NOTED OTHERWISE.

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

BID OPPORTUNITY
No. 84-2005

APEGM
Certificate of Authorization
UMA Engineering Ltd.
No. 256 Expiry: April 30, 2005

EXISTING	LEGEND – PLAN	NEW	EXISTING	LEGEND – PLAN	NEW	EXISTING	LEGEND – PLAN	NEW
	GAS			MANHOLE			CONCRETE PAVEMENT	
	MTS			CATCH BASIN/CATCH PIT			CONC. SIDEWALK/MEDIAN	
	HYDRO			C & G INLET WITH BOX			ASPHALT PAVEMENT	
	CATV			TREE			ASPHALT APPROACH	
	TRAFFIC SIGNALS			TH10 TEST HOLE			ASPHALT SHOULDER	
	LAND DRAINAGE SEWER			PROPERTY LINE			GRAVEL SHOULDER	
	SANITARY/COMBINED SEWER			SURVEY BAR			RAMP CURB	
	CATCHBASIN LEAD			GEODETIC MONUMENT			REMOVAL	
	WATERMAIN			FENCE			SIGN	
	SUBDRAIN			B.O.CURB/E.O.PAVEMENT			POLE	
	DITCH/SWALE		33.000	ELEVATION	33.000		RAIL SIGNALS/SIGNS	

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. GBM67-001
ELEV. 234.148

NO.	REVISIONS	DATE	BY
0	ISSUED FOR CONSTRUCTION	05/04/19	DL
A	ISSUED FOR CLIENT REVIEW	05/02/28	DID

uma
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DESIGNED BY	WRJ	CHECKED BY	RPB
DRAWN BY	DID	APPROVED BY	RPB
HOR. SCALE:	1:500	AUTHORIZED BY	DATE
VERTICAL:	1:50	R. FINGAS P.ENG BRIDGE PROJECTS ENGINEER	10-05-04.19
DATE	05/04/19		

ENGINEER'S SEAL
PROVINCE OF MANITOBA
A. NAGY
April 19, 2005
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
4231-040-01-26

Winnipeg
THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

KENASTON UNDERPASS PROJECT
STERLING LYON PARKWAY WEST OF KENASTON BOULEVARD

LAND DRAINAGE SYSTEM
STA. 1+800 TO STA. 2+050

SHEET 26 OF 61

CAD FILE DRAWING NUMBER
01-CTI025_RX

CITY DRAWING NUMBER
P-3258-86

UMA FILE NAME: 4231-040-01_01-CTI025_RX.dwg Saved By: ddoszpod