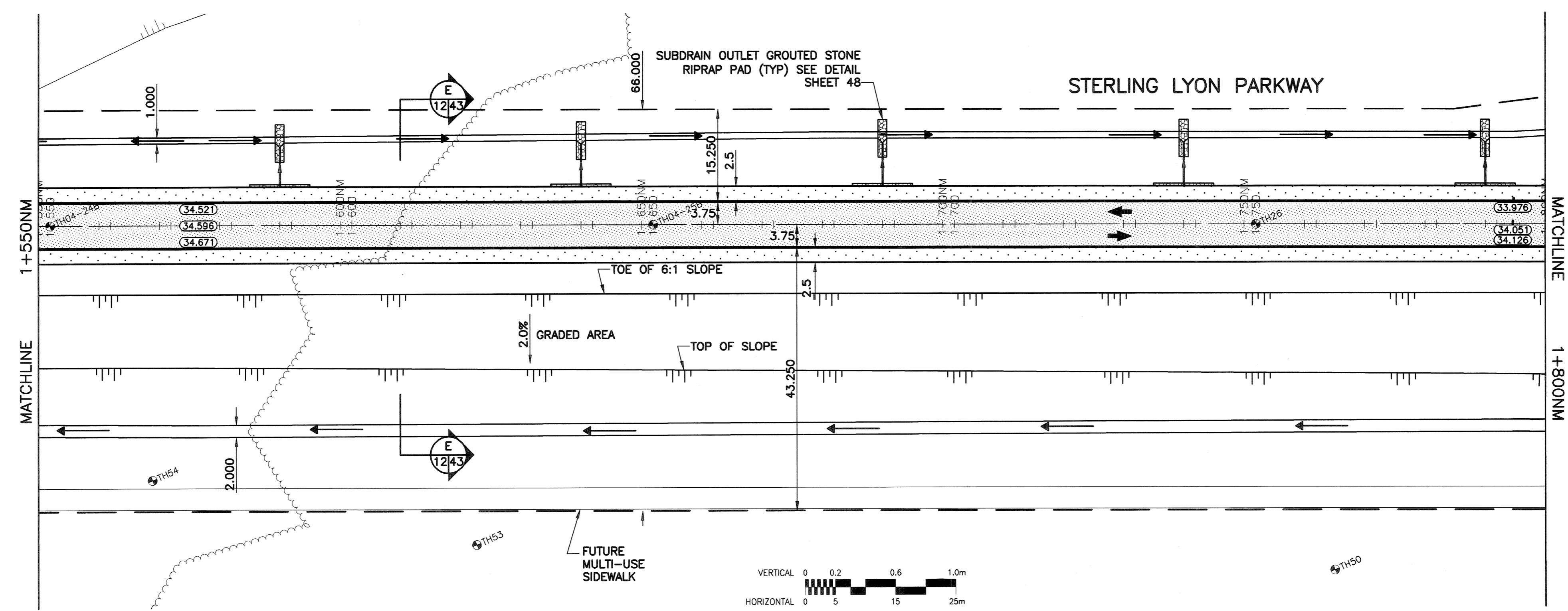
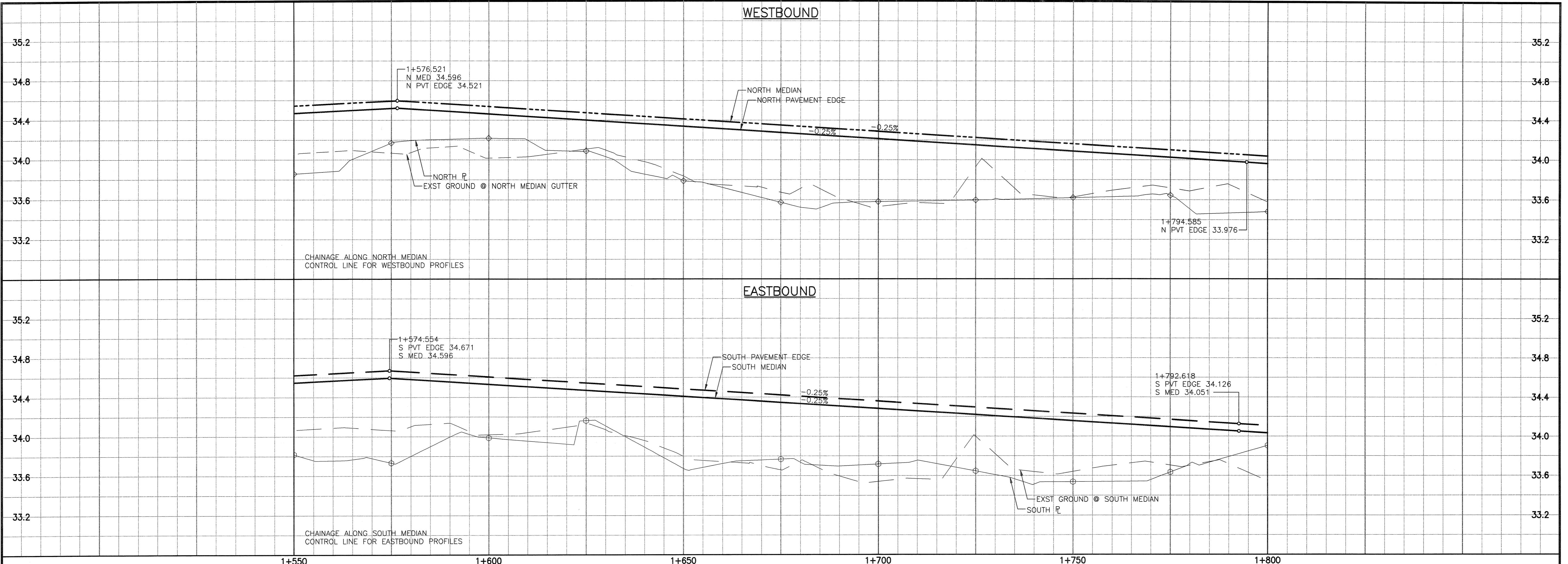


A1 SIZE 23.4" x 33.1" (594mm x 841mm) PLOT: 05/04/13 2:31:12 PM UMA FILE NAME: 4231-04-01_01-CT1010_PX.dwg Saved By: ddeszczod



- NOTES:**
- SEE SHEET 25 FOR LAND DRAINAGE SYSTEM INFORMATION.
 - CLEAR & GRUB EXISTING TREES/BUSH TO PROPOSED PROPERTY LINE.

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:

- 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

---	---	○	MANHOLE	●	CONCRETE PAVEMENT
---	---	□	CATCH BASIN/CATCH PIT	■	CONC. SIDEWALK/MEDIAN
---	---	△	C & G INLET WITH BOX	▲	ASPHALT PAVEMENT
---	---	○	TREE	▲	ASPHALT APPROACH
---	---	TH10	TEST HOLE	---	ASPHALT SHOULDER
---	---	---	PROPERTY LINE	---	GRAVEL SHOULDER
---	---	+	SURVEY BAR	---	RAMP CURB
---	---	+	GEODETIC MONUMENT	---	REMOVAL
---	---	+	FENCE	---	SIGN
---	---	---	B.O. CURB/E.O. PAVEMENT	---	POLE
---	---	33.000	ELEVATION	---	RAIL SIGNALS/SIGNS
---	---	---	LEGEND - PLAN	---	LEGEND - PLAN
---	---	---	NEW	---	NEW
---	---	---	EXISTING	---	EXISTING

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES DATE COMMITTEE

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. 68M67-001
ELEV. 234.148

DESIGNED BY	WRJ	CHECKED BY	RFB
DRAWN BY	DID, DL	APPROVED BY	RFB
ISSUED FOR CONSTRUCTION	05/04/19	DATE	DL
ISSUED FOR CLIENT REVIEW	05/02/28	DATE	DL
NO. REVISIONS		DATE	BY

UMA
An AECOM Company

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DESIGNED BY: WRJ
CHECKED BY: RFB
DRAWN BY: DID, DL
APPROVED BY: RFB

AUTHORIZED BY: R. FINGAS/P. BNG. DATE: 05/04/19
BRIDGE PROJECTS ENGINEER

ENGINEER'S SEAL
PROVINCE OF MANITOBA
BRUCE W. BIGLOW
05-01-13
REGISTERED PROFESSIONAL ENGINEER

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

Winnipeg

KENASTON UNDERPASS PROJECT
STERLING LYON PARKWAY WEST OF KENASTON BOULEVARD

HORIZONTAL & VERTICAL ALIGNMENT
STA. 1+550 TO STA. 1+800

BID OPPORTUNITY No. 84-2005

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

SHEET 12 OF 61
CAD FILE DRAWING NUMBER 01-CT1010_RX
CITY DRAWING NUMBER P-3258-72