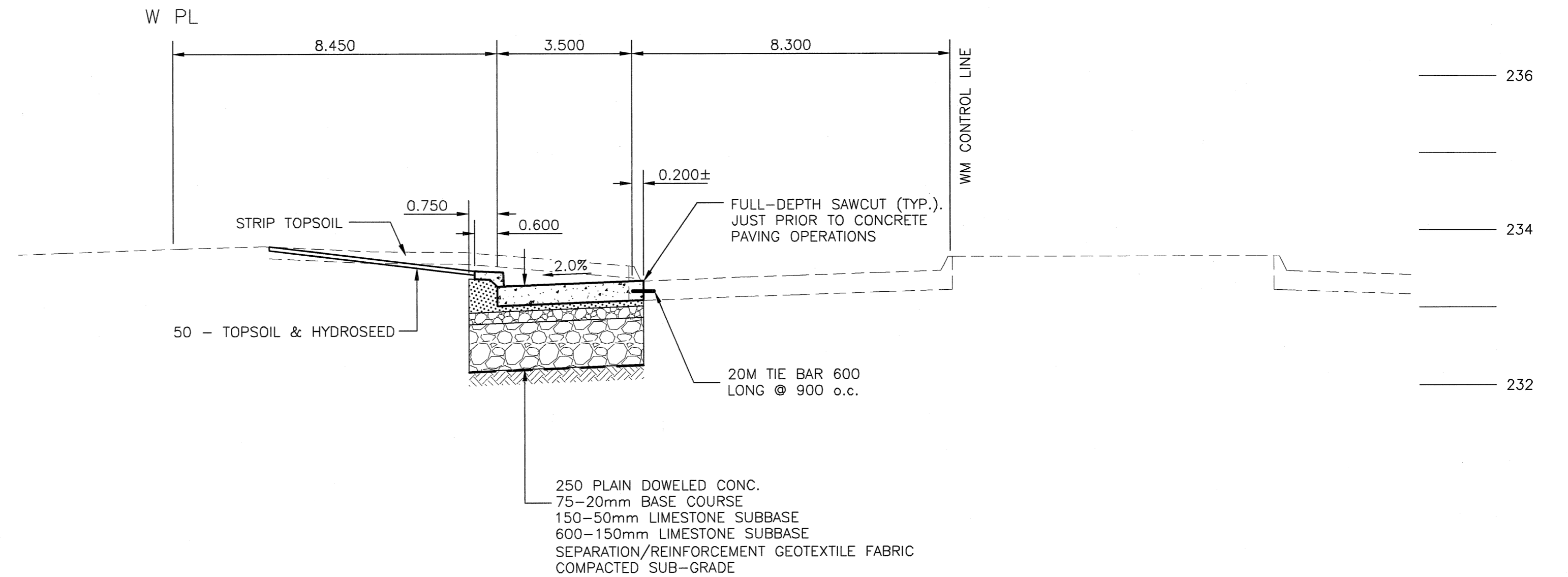
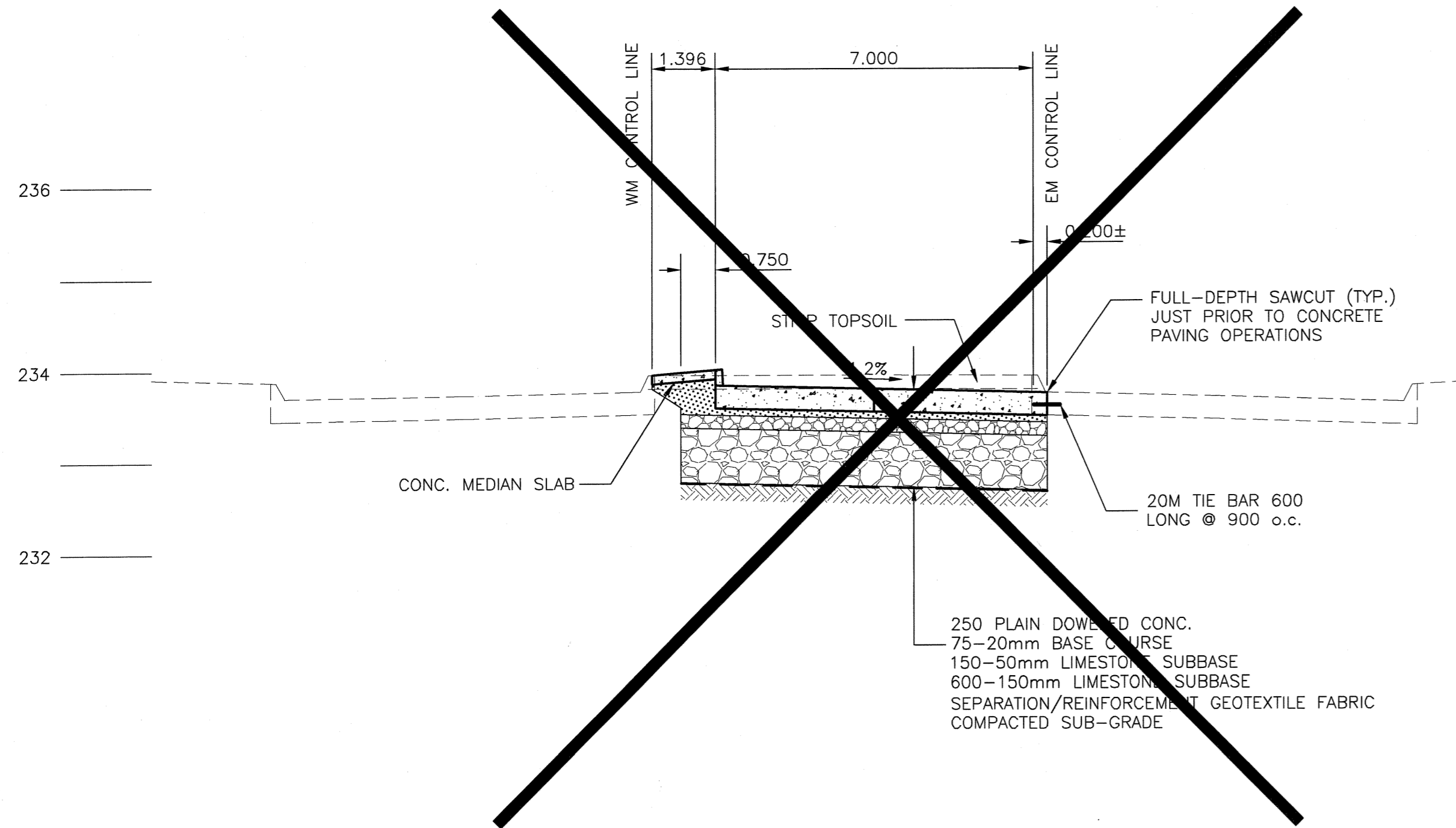


KENASTON BOULEVARD
SECTION @ STA. 0+750WM
J
18 45



KENASTON BOULEVARD
SECTION @ STA. 0+970WM
L
19 45



KENASTON BOULEVARD
SECTION @ STA. 0+850EM
K
19 45
NOT IN CONTRACT

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

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPPLY	U/G STRUCTURES	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 CONSTRUCTION	05/04/19	DL
A	ISSUED FOR CLIENT REVIEW	05/02/28	CCG

UMA
An AECOM Company
2005 UMA ENGINEERING LTD. ALL RIGHTS RESERVED.

DESIGNED BY: JGK,WRJ	CHECKED BY: <i>RFB</i>
DRAWN BY: JGK,CGC	APPROVED BY: <i>RWB</i>
AUTHORIZED BY: <i>RFB</i> DATE: 05-04-19	
R. FINGAS P.ENG BRIDGE PROJECTS ENGINEER	

HOR. SCALE: 1:100
VERTICAL: 1:50
DATE: 05/04/19

ENGINEER'S SEAL
PROVINCE OF MANITOBA
RWB
BRUCE W. BIGLOW
05-04-13
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
4231-040-01-45

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

Winnipeg

KENASTON UNDERPASS PROJECT
KENASTON BOULEVARD AUXILIARY LANES

KENASTON BOULEVARD
PAVEMENT CROSS SECTIONS

SHEET 45 OF 61
CAD FILE DRAWING NUMBER 01-CT3005_RX
CITY DRAWING NUMBER P-3258-105

BID OPPORTUNITY
No. 84-2005

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