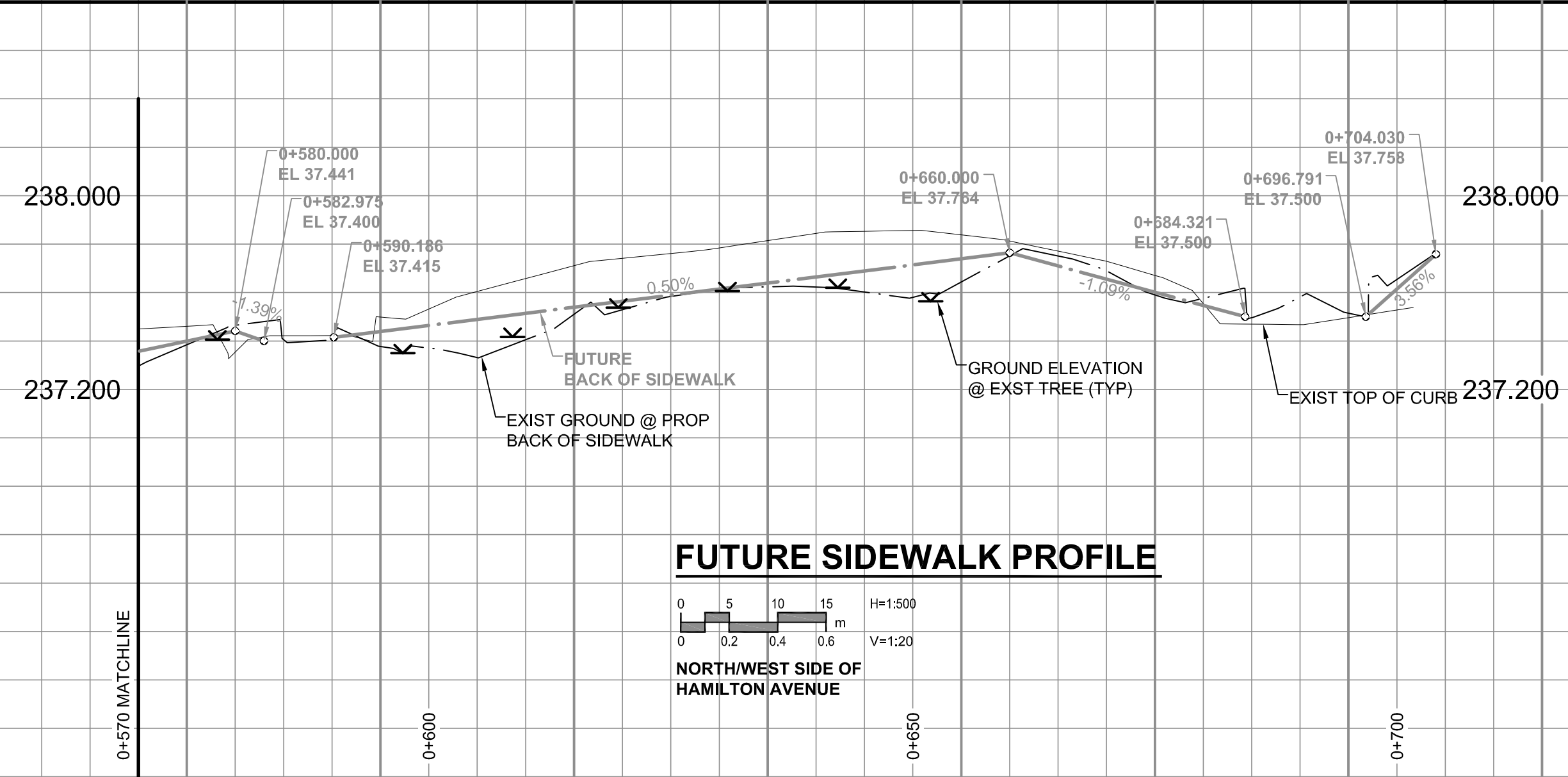
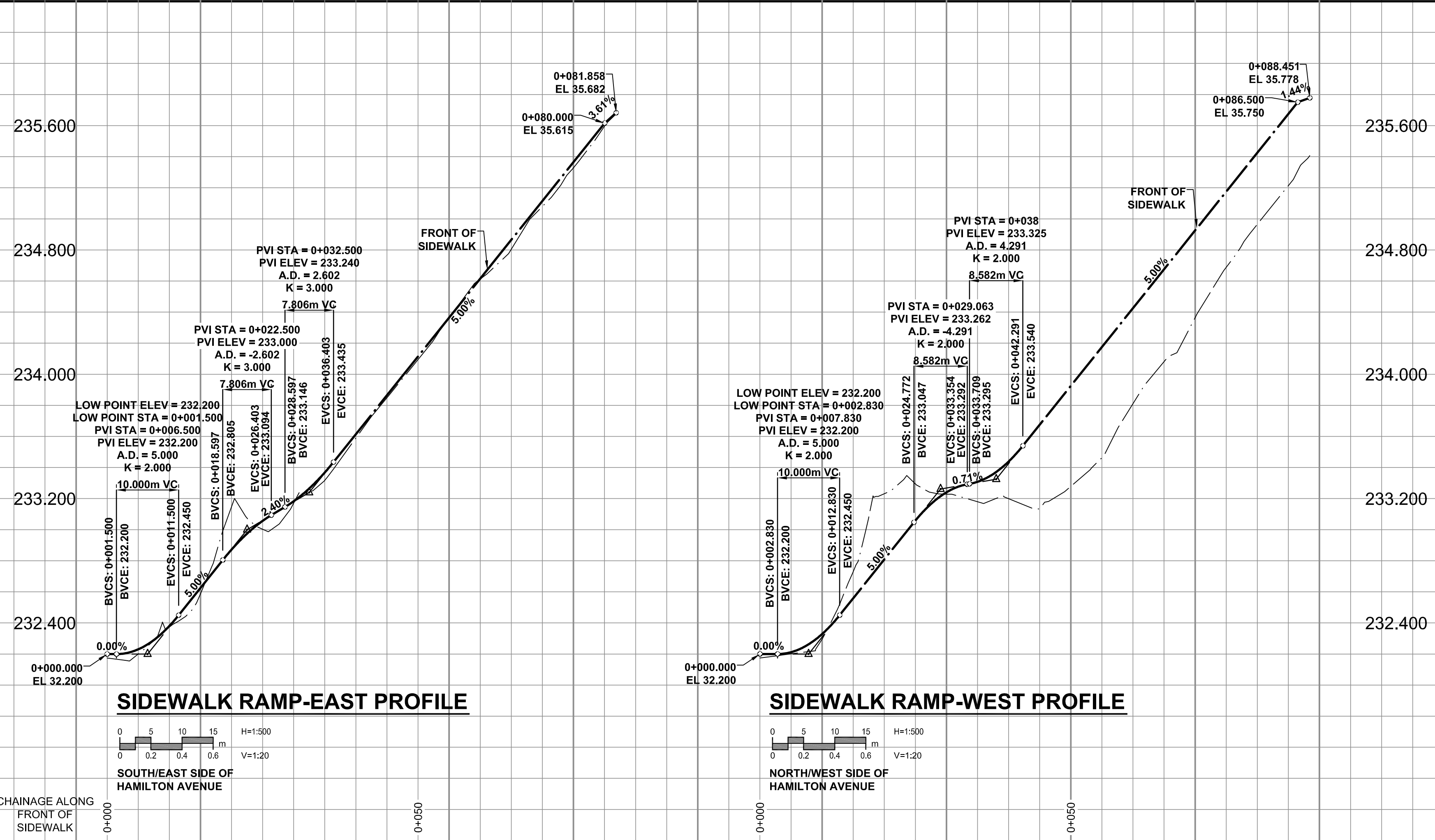
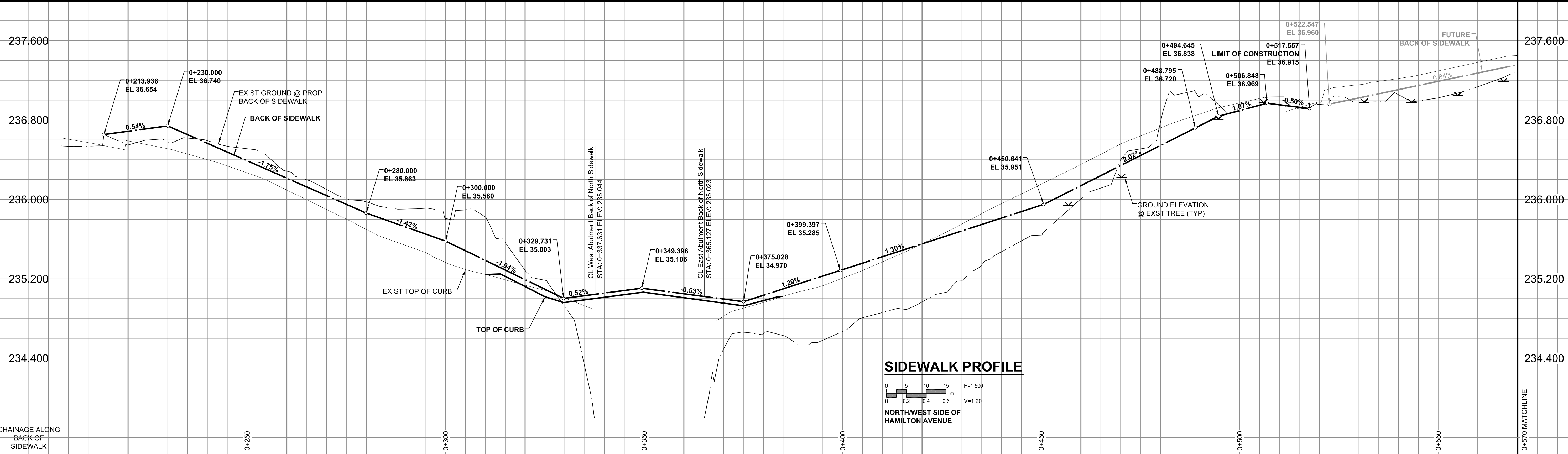


A1 SIZE 23.4" x 33.1" (594mm x 841mm)

PLOT: 07/05/10 1:58:11 PM

UMA FILE NAME: 0265-397-00\_01-CT1006\_RX.dwg Saved By: cooperk



FOR CLEARANCE OF EXISTING WATER AND WASTE PLANT CONTACT THE CUSTOMER TECHNICAL SERVICES BRANCH 48 HOURS PRIOR TO CONSTRUCTION AT 986-3322

**AECOM**  
Certificate of Authorization  
UMA Engineering Ltd. (MB)  
No. 256 Date: May 10/07

**METRIC**  
WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

BID OPPORTUNITY NO. 349-2007

	GAS		MANHOLE
	COMMUNICATION		CATCH BASIN / CATCH PIT
	HYDRO		CURB INLET WITH BOX
	CATV		TREE
	TRAFFIC SIGNALS/PIT		TEST HOLE
	LAND DRAINAGE SEWER		PROPERTY LINE
	SANITARY/COMBINED SEWER		SURVEY BAR
	SSP/DCP		FENCE
	WATERMAIN		BOC/EOPAVT
	SUBDRAIN		ELEVATION (33.100)
	DITCH		TRAFFIC SIGN
	EXISTING		LEGEND - PLAN
	NEW		LEGEND - PLAN

**LOCATION APPROVED**  
UNDERGROUND STRUCTURES  
DATE: May 10/07  
SUPR. U/G STRUCTURES 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.

BM 48-012  
ELEV 238.149m

ISSUED FOR CONSTRUCTION 07/05/10 KLC  
NO. REVISIONS YYMMDD BY

UMA | AECOM

DESIGNED BY: JGK  
CHECKED BY: JGK  
DRAWN BY: KLC  
APPROVED BY: BWB

HOR. SCALE: 1:500  
VERT. SCALE: 1:20

RELEASER FOR CONSTRUCTION: [Signature]  
DATE: May 10/07

CONSULTANT DRAWING NO. 0265-397-00\_01-CT1006\_RX.dwg

PROFESSIONAL'S SEAL  
PROVINCE OF MANITOBA  
REGISTERED PROFESSIONAL ENGINEER  
R. P. BRUCE

**THE CITY OF WINNIPEG**  
PUBLIC WORKS DEPARTMENT  
TRANSPORTATION ENGINEERING DIVISION

**HAMILTON AVENUE**  
NORTHBOUND STREET  
REHABILITATION FROM  
VIMY ROAD TO SILVER AVENUE  
SIDEWALK VERTICAL ALIGNMENT  
FROM STA 0+200 TO SILVER AVENUE

CITY DRAWING NUMBER: B133-07-30  
SHEET 30 OF 30  
DRAWING No. 30  
REV 0