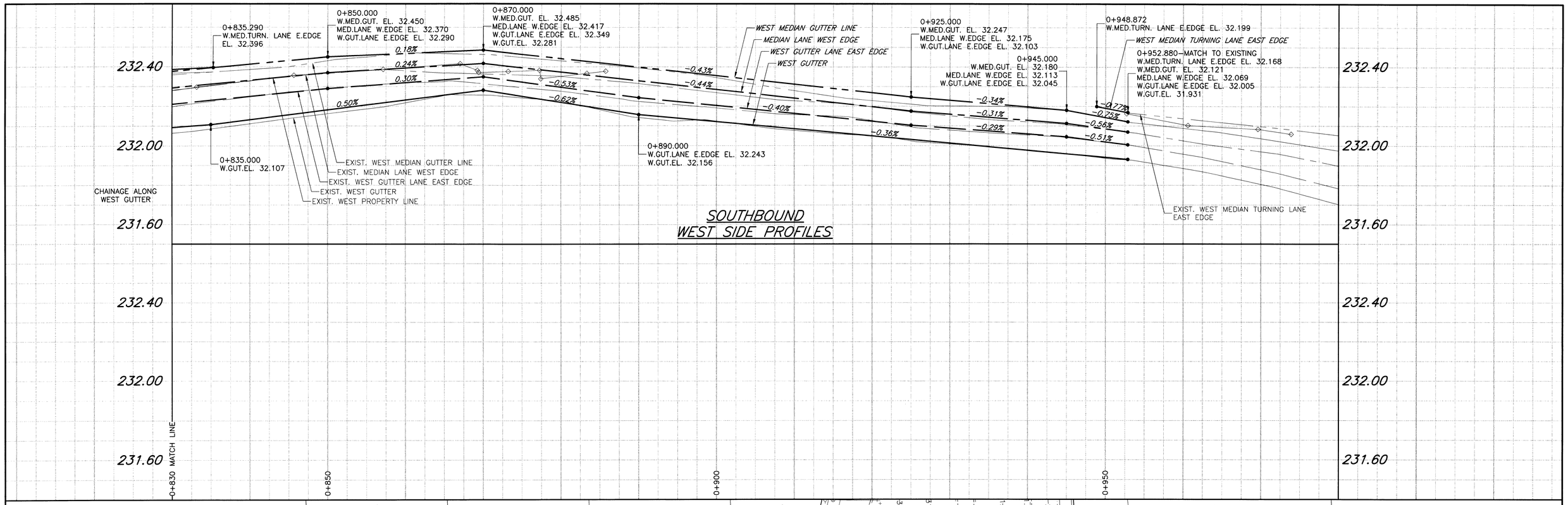

NOTE
THE AVERAGE ASPHALT THICKNESS TO BE PLACED ON THIS PROJECT IS 90mm (2-LIFTS).

NOTES
1. ADJUST EXISTING MH. AND CB. RIMS TO NEW GRADES.
2. ADD 200.000m TO ABBREVIATED ELEVATIONS FOR GEODETIC ELEVATIONS.

BID OPPORTUNITY No. 25-2004

SCALE: 1:250
0 5 10 15m

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

EXISTING	LEGEND – PLAN	PROPOSED	EXISTING	LEGEND – PLAN	PROPOSED	EXISTING	LEGEND – PLAN	PROPOSED
	GAS		○	MANHOLE	●		CONCRETE PAVEMENT	
	MTS		□	CATCH BASIN/CATCH PIT	■		ASPHALT PAVEMENT	
	HYDRO		△	C & G INLET W/BOX	▲		CONC.SIDEWALK/MED. SLAB	
	VIDEON		⊙	TREE			PAVING STONE	
	TRAFFIC SIGNALS		TH-12	TEST HOLE			TOPSOIL & SOD	
	LAND DRAINAGE SEWER			PROPERTY LINE			GRAVEL	
	CATCHBASIN LEAD		⊕	SURVEY BAR			RAMP CURB	
	WATERMAIN			FENCE			REMOVAL	
	SUBDRAIN			BACK OF CURB				
	DITCH		32.013	ELEVATION	(33.100)			

LOCATION APPROVED
UNDERGROUND STRUCTURES
SUPVR U/G STRUCTURES COMMITTEE — DATE Mar 25/04

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. 24-036 S.W. crn. McPhillips St. & Huron Ave. Tblt. in N.conc. foundation #1120
ELEV. 232.215m McPhillips St. (Wpg. Public Library) 1.5m W.& 0.2m blw. brk. N.E.crn/bldg.

NO.	REVISIONS	DATE	BY
A	ISSUED FOR CONSTRUCTION	04Mar25	DID

UMA Engineering Ltd.
• Consulting • Engineering • Construction • Management Services

DESIGNED BY	WRJ	CHECKED BY	
DRAWN BY	DID	APPROVED BY	
HOR. SCALE:	1:250	RELEASED FOR CONSTRUCTION	
VERTICAL:	1:10	DATE	MARCH 25/2004
YY/MM/DD	04/03/25		

ENGINEER'S SEAL
PROVINCE OF MANITOBA
March 25/04
R.P. BRUCE
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NO.
41-09-0265-365-01

Certificate of Authorization
UMA Engineering Ltd.
No. 256 Expiry: April 30, 2004

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

STREET RENEWAL
McPHILLIPS STREET SOUTHBOUND
MACHRAY AVENUE TO MAPLEGLEN AVENUE

HORIZONTAL & VERTICAL ALIGNMENT
STA. 0+830.000 TO STA. 0+980.000

CITY DRAWING NUMBER P-3246-07
SHEET 7 OF 7
REV 07 A

PLOT SCALE = 1:0.25
AutoCAD 15.05 P:\0265\365-00\ALD\McPhillips\dwg\McPhillips Site Plan.dwg 2004-03-24 4:37pm DID