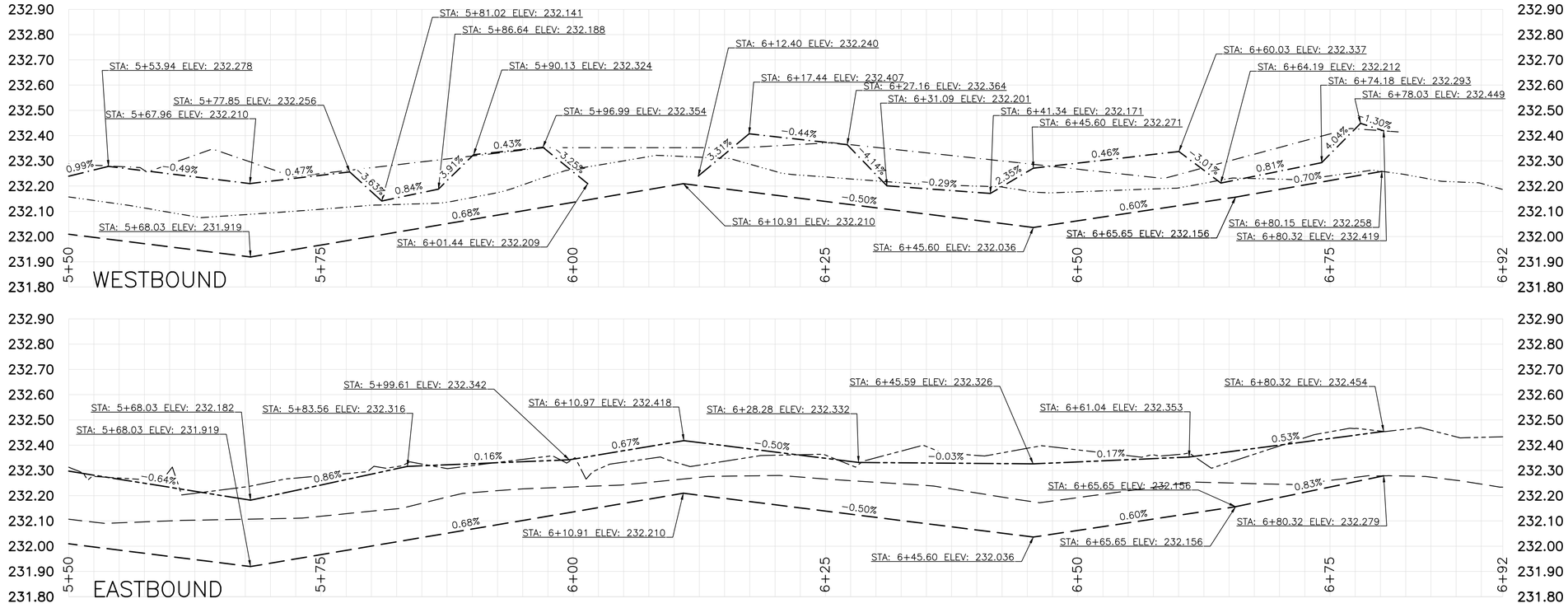

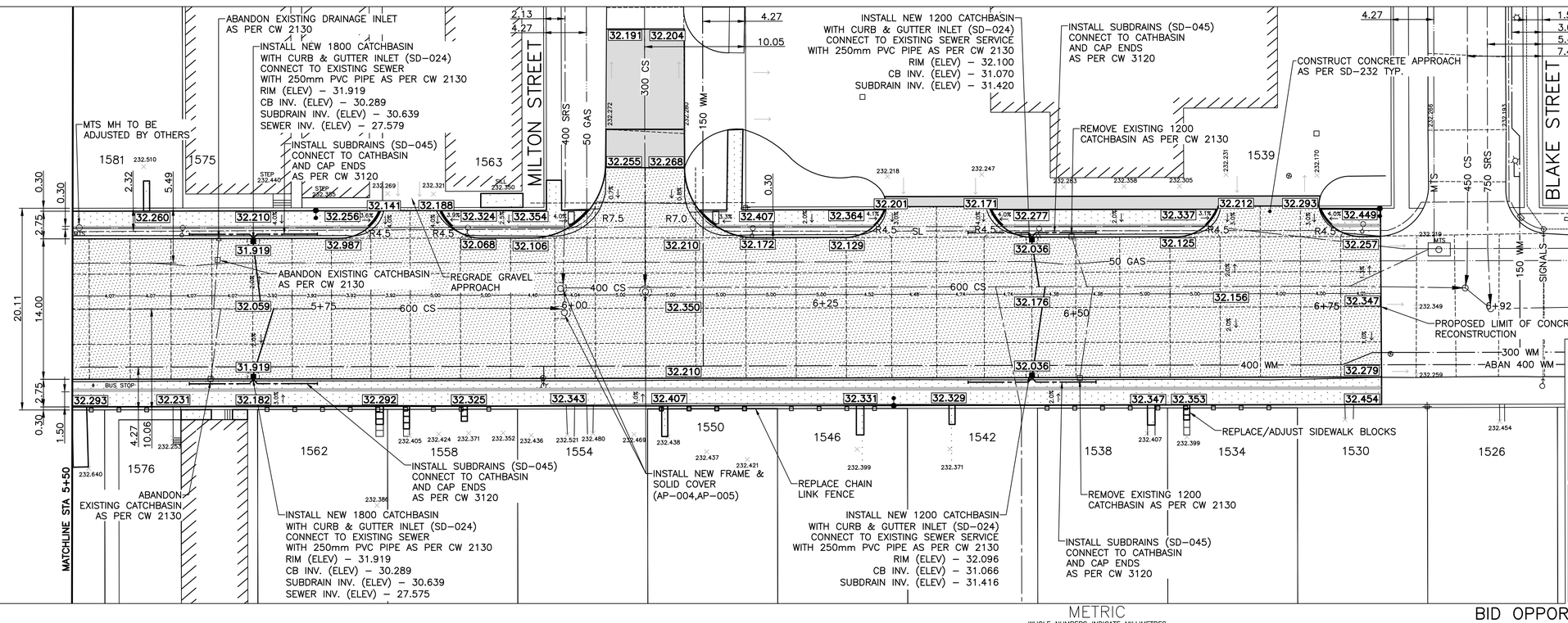

PRELIMINARY

NOT TO BE USED FOR CONSTRUCTION

CONSTRUCTION NOTES

1) ALL STREET RADIUS CURB UNDER 15M RADIUS SHALL BE REPLACED AS MODIFIED OR AS DIRECTED BY THE CONTRACT ADMINISTRATOR.
3) INSTALL DETECTABLE WARNING SURFACE TILES AT CURB RAMPS AS PER CW 3326

WARNING

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:

1)OBTAIN CLEARANCE FROM THE GAS UTILITY PRIOR TO EXCAVATION.
2)TAKE PRECAUTION TO AVOID DAMAGE TO GAS UTILITY INSTALLATIONS.

SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

BID OPPORTUNITY NO. 12–2016

⊹	HYDRANT	✦	— — —	LDS/WWS	— — —		SIDEWALK BLOCKS	
⊗	VALVE	⊗	— — —	WATERMAIN	— — —		PAVING STONES	
♂	CURB STOP	♂	— — —	GAS	— — —		ASPHALT OVERLAY	
═══	CONCRETE SIDEWALK	·····	— — —	HYDRO/STREET LIGHTS	— — —		FENCE	
○○	O.L.S.	●●		CONCRETE	·····		SOD	
○	MANHOLE	●	———	CURB RENEWAL	———	EXISTING	LEGEND – PLAN	PROPOSED
□	CATCH BASIN	■	231.000	ELEVATIONS	231.000	— · — · —	NORTH GUTTER	— — —
△	CURB INLET	▲	———	PROPERTY LINE	— — — —	— — —	CENTER LINE	— — —
☼	HYDRO POLE		⊕	SURVEY BAR	✦	— — —	SOUTH GUTTER	— — —
○→	TRAFFIC SIGNAL POLE		▲	GEODETIC BENCH MARK		— · — · —	NORTH SIDEWALK	— · — · —
	MMA MARKINGS			RAMP CURB	▬	— — —	SOUTH SIDEWALK	— — —
EXISTING	LEGEND – PLAN	PROPOSED	EXISTING	LEGEND – PLAN	PROPOSED	EXISTING	LEGEND – PROFILE	PROPOSED

LOCATION APPROVED
UNDERGROUND STRUCTURES

SUPR. 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. IB @NE CORNER LOGAN & MILTON
ELEV. 232.143

NO.	REVISIONS	DATE	BY
2	SUBMIT FOR ENGINEERS APPROVAL	05/02/16	E.H.
1	ISSUED FOR PLAN APPROVAL	04/11/16	E.H.

ENGINEERING DIVISION
TECHNOLOGY SERVICES BRANCH
106 - 1155 PACIFIC AVE

DESIGNED BY E.H. & M.D. — CHECKED BY
DRAWN BY E.H. & M.D. — APPROVED BY
HOR. SCALE: 1 : 250
VERTICAL: 1 : 10
DATE 2016/05/02

ENGINEER'S SEAL
PROVINCE OF MANITOBA
REGISTERED ENGINEER

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

LOGAN AVENUE
FROM **KEEWATIN STREET** TO **BLAKE STREET**
CONCRETE RECONSTRUCTION AND ASSOCIATED WORKS
FROM **STA. 5+50** TO **STA. 6+80**

CITY DRAWING NUMBER P-3473-04
SHEET 4 OF 5
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