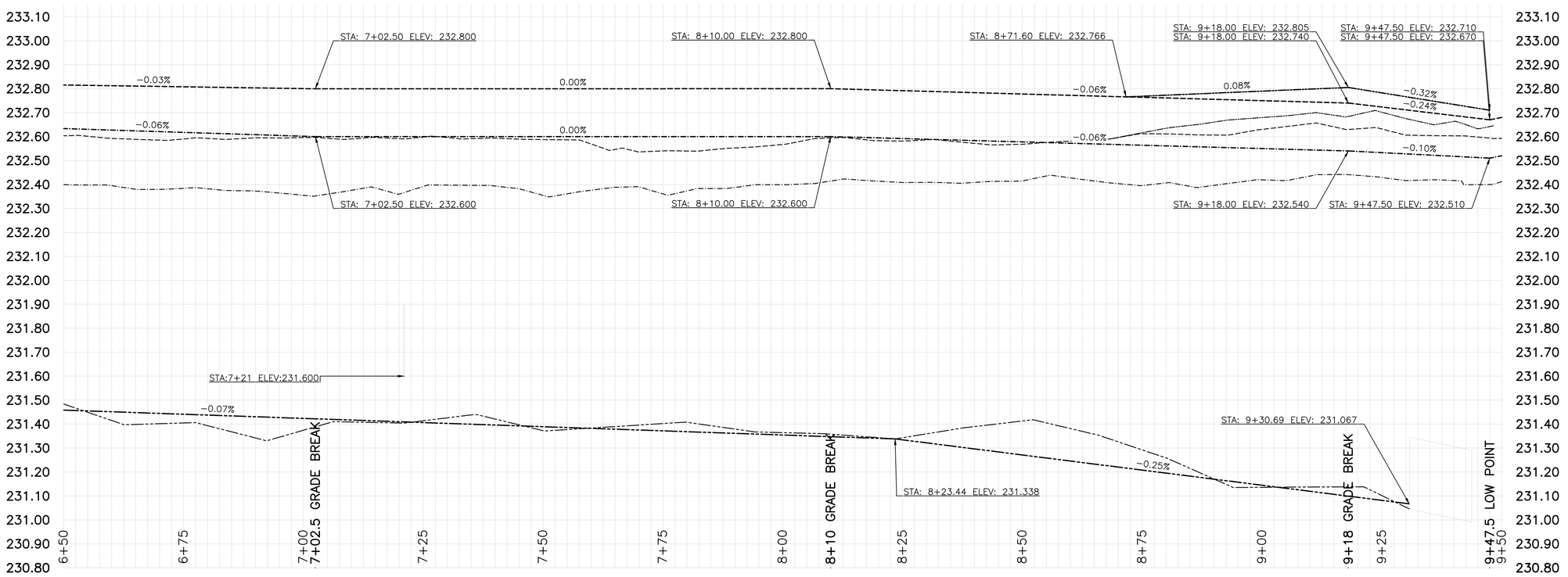


CONSTRUCTION NOTES

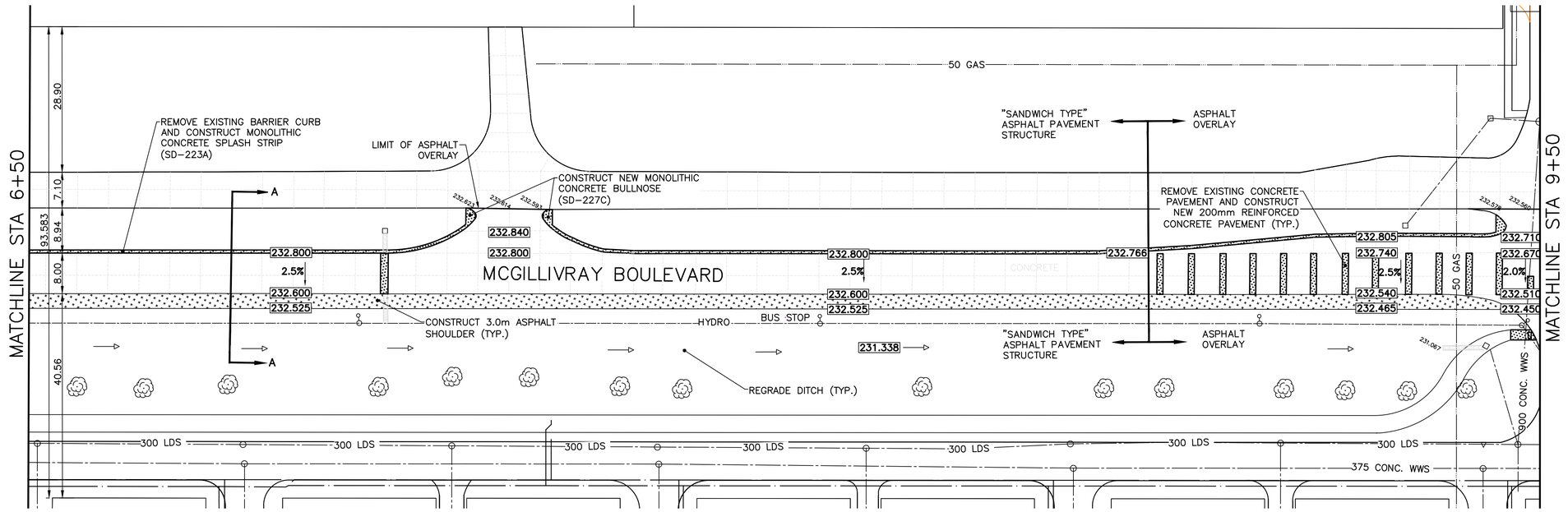
1) CURB REPLACEMENT AS DIRECTED BY THE CONTRACT ADMINISTRATOR.
2) ALL STREET RADIUS CURB UNDER 15M RADIUS SHALL BE REPLACED AS MODIFIED OR AS DIRECTED BY THE CONTRACT ADMINISTRATOR.
3) PAVEMENT REPAIRS SHOWN ARE ONLY A REPRESENTATIVE SAMPLE OF THE TENDERED QUANTITIES
4) ASPHALT TIE−INS ON APPROACHES TO BE DETERMINED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.
5) ALL BULLNOSES TO HAVE SLOPED FACE.

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. 9−2013

⊹	HYDRANT	✦	— — —	LDS/WWS			PAVED SHOULDER (TYP.)	
⊠	RAILWAY WARNING SIGNALS		— — —	WATERMAIN			CULVERT	
⊙▪	PEDESTRIAN X−WALK	●▪	— — —	GAS		▲	GEODETIC BENCH MARK	
⊕	SURVEY BAR	✸	— — —	HYDRO			TACTILE WARNING DEVICE	
○○	O.L.S.	●●	— — —	TRAFFIC SIGNALS		←	DITCH FLOW	
○	MANHOLE	●	— — —	MTS		EXISTING	LEGEND − PLAN	PROPOSED
□	CATCH BASIN	■	— — —	CURB RENEWAL				
△	CURB & GUTTER INLET	▲	231.000	ELEVATIONS	231.000		TURN LANES	
☼	HYDRO POLE		— — —	PROPERTY LINE			NORTH GUTTER	
○→	TRAFFIC SIGNAL POLE			ASPHALT			SOUTH GUTTER	
◎	OVERHEAD SIGN			CONCRETE			DITCH (SOUTH)	
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. GBM 65−033
ELEV. 232.100

NO.	REVISIONS	DATE	BY
1.	SUBMIT FOR ENGINEER'S APPROVAL	01/04/13	S.M.
0.	SUBMIT FOR PLAN APPROVAL	12/21/12	S.M.

ENGINEERING DIVISION
TECHNOLOGY SERVICES BRANCH
106 - 1155 PACIFIC AVE

DESIGNED BY S.M. — CHECKED BY A.P.
DRAWN BY S.M. — APPROVED BY R.T.C.
HOR. SCALE: 1 : 500
VERTICAL: 1 : 10

ENGINEER'S SEAL
PROVINCE OF MANITOBA
R.T. CUNNINGHAM
Member
24711
REGISTERED PROFESSIONAL ENGINEER

ORIGINAL SIGNED BY
R.T.C. MARCH 4/2013

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

MCGILLIVRAY BOULEVARD EASTBOUND

FROM **IRENE STEET** TO **PEMBINA HIGHWAY**
ASPHALT OVERLAY AND ASSOCIATED WORKS
FROM **STA. 6+50** TO **STA. 9+50**

CITY DRAWING NUMBER P−3340−3
SHEET 3 OF 5

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