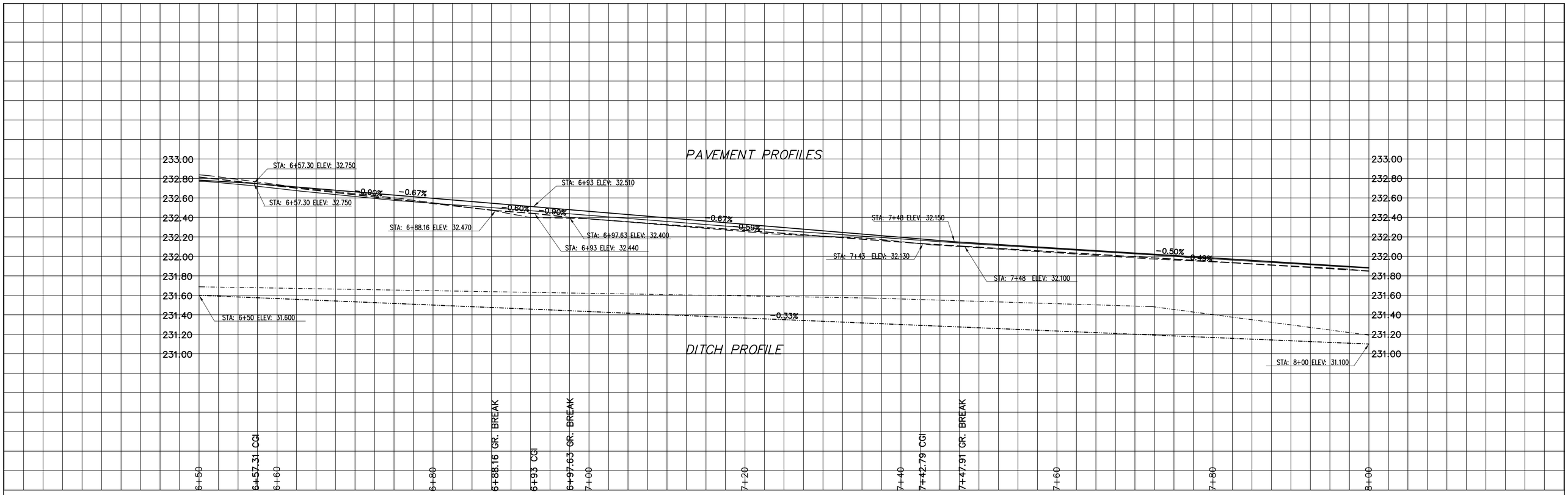
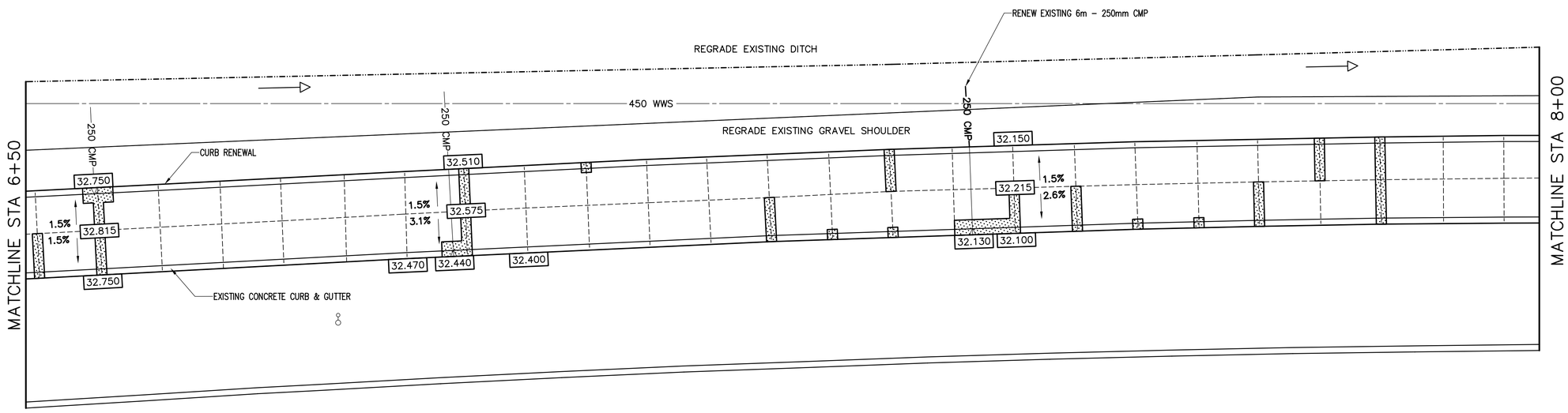


ALL CHAINAGES ARE MEASURED ALONG THE NORTH GUTTER LINE OF BISHOP GRANDIN BOULEVARD

CONSTRUCTION NOTES

1) CURB AND GUTTER AND CURB REPLACEMENT AS DIRECTED BY THE CONTRACT ADMINISTRATOR
2) ALL STREET RADIUS CURB UNDER 15M RADIUS SHALL BE REPLACED AS MODIFIED BARRIER CURB OR AS DIRECTED BY THE CONTRACT ADMINSTRATOR
3) EXISTING ASPHALT SURFACE TO BE PLANED WITHIN THE CONSTRUCTION LIMITS AS DIRECTED BY THE CONTRACT ADMINSTRATOR
4) PAVEMENT REPAIRS SHOWN ARE ONLY A REPRESENTATIVE SAMPLE OF THE TENDERED QUANTITIES

BISHOP GRANDIN BOULEVARD



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 OPP.# 67–2005

150 mm WM	WATERMAIN	150 mm WM		HYDRO		150 mm WM	WATERMAIN	
	HYDRANT			SWALE			HYDRANT	
	VALVE			CONCRETE			VALVE	
300 mm LDS	LAND DRAINAGE SEWER	300 mm LDS		LIMIT OF ASPHALT		300 mm LDS	SEWER	300 mm LDS
250 mm WWS	WASTE WATER SEWER	250 mm WWS		CURB RENEWAL				
	MANHOLE			GUARD RAIL			NORTH GUTTER	
	CATCH BASIN		31.000	ELEVATIONS	31.000		℄ PROFILE	
	CURB INLET			SIGNAL			SOUTH GUTTER	
	WOOD POLES			SURVEY BAR			NORTH ℄ DITCH	
	LAMP STANDARD			NORTH ℄ DITCH				
	GAS			RAMP CURB				
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. ELEV. GBM 62–033 232.164m

NO.	REVISIONS	DATE	BY

ENGINEERING DIVISION
TECHNOLOGY SERVICES BRANCH
106 - 1155 PACIFIC AVE

DESIGNED BY B.K. CHECKED BY B.K. A.J.P.
DRAWN BY M.R.J. APPROVED BY L.P.D.
HOR. SCALE: 1 : 250
VERTICAL: 1 : 20
DATE 2005/04/01

ENGINEER'S SEAL
PROVINCE OF MANITOBA
L.P. DEANE
REGISTERED ENGINEER
ORIGINAL SIGNED BY L.P.D. APR 07/05

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

BISHOP GRANDIN BOULEVARD (WESTBOUND)
FROM
ST. ANNE'S ROAD TO **DAKOTA STREET**
ASPHALT RESURFACING
FROM **STA: 6+50**
TO **STA: 8+00**

CITY DRAWING NUMBER SE–05–05
SHEET 5 OF 14
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