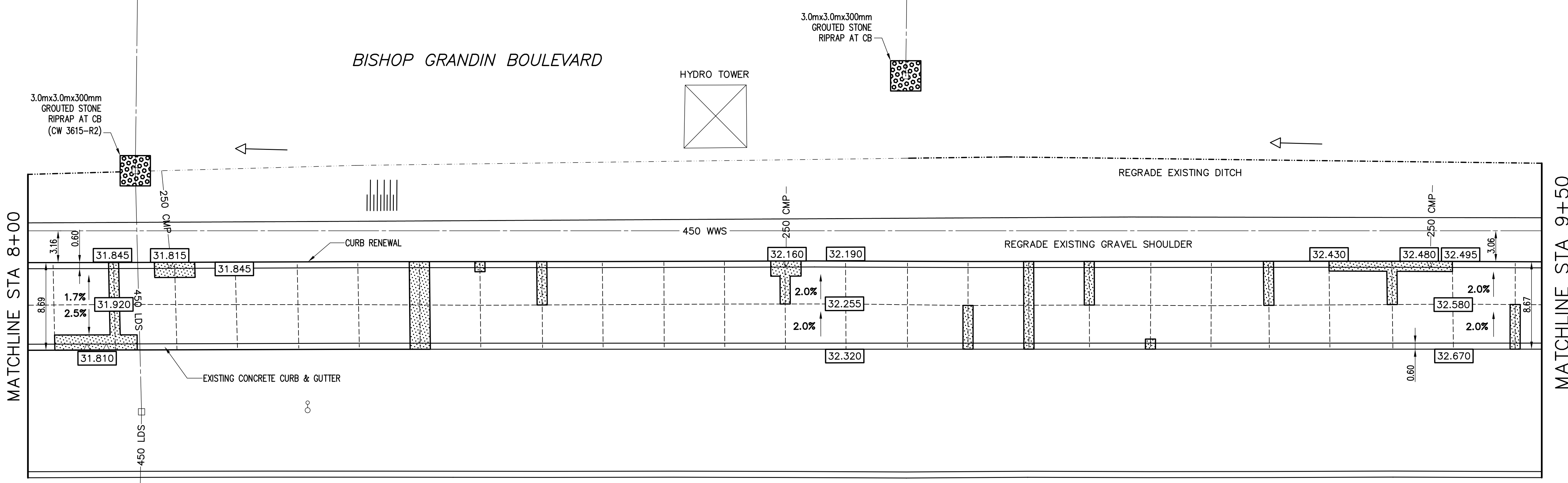


ALL CHAINAGES ARE MEASURED ALONG THE NORTH GUTTER LINE OF BISHOP GRANDIN BOULEVARD

- 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 ADMINISTRATOR
 - 3) EXISTING ASPHALT SURFACE TO BE PLANNED WITHIN THE CONSTRUCTION LIMITS AS DIRECTED BY THE CONTRACT ADMINISTRATOR
 - 4) PAVEMENT REPAIRS SHOWN ARE ONLY A REPRESENTATIVE SAMPLE OF THE TENDERED QUANTITIES



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

EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
150 mm WM	WATERMAIN	150 mm WM	HYDRO	HYDRO	150 mm WM	WATERMAIN	HYDRANT	HYDRANT
300 mm LDS	LAND DRAINAGE SEWER	300 mm LDS	CONCRETE	CONCRETE	300 mm LDS	SEWER	VALVE	VALVE
250 mm WWS	WASTE WATER SEWER	250 mm WWS	LIMIT OF ASPHALT	LIMIT OF ASPHALT	300 mm LDS	SEWER	SEWER	SEWER
○	MANHOLE	●	CURB RENEWAL	CURB RENEWAL	---	NORTH GUTTER	---	NORTH GUTTER
□	CATCH BASIN	■	GUARD RAIL	GUARD RAIL	---	Q PROFILE	---	Q PROFILE
△	CURB INLET	▲	ELEVATIONS	ELEVATIONS	---	SOUTH GUTTER	---	SOUTH GUTTER
☆	WOOD POLES	+	SIGNAL	SIGNAL	---	NORTH Q DITCH	---	NORTH Q DITCH
○	LAMP STANDARD	+	SURVEY BAR	SURVEY BAR	---		---	
○	GAS	+	NORTH Q DITCH	NORTH Q DITCH	---		---	
---		---	RAMP CURB	RAMP CURB	---		---	

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

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

BISHOP GRANDIN BOULEVARD (WESTBOUND)
FROM **ST. ANNE'S ROAD** TO **DAKOTA STREET**
ASPHALT RESURFACING
FROM **STA: 8+00**
TO **STA: 9+50**

CITY DRAWING NUMBER **SE-05-06**
SHEET **6** OF **14**

6

BID OPP.# 67-2005

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

