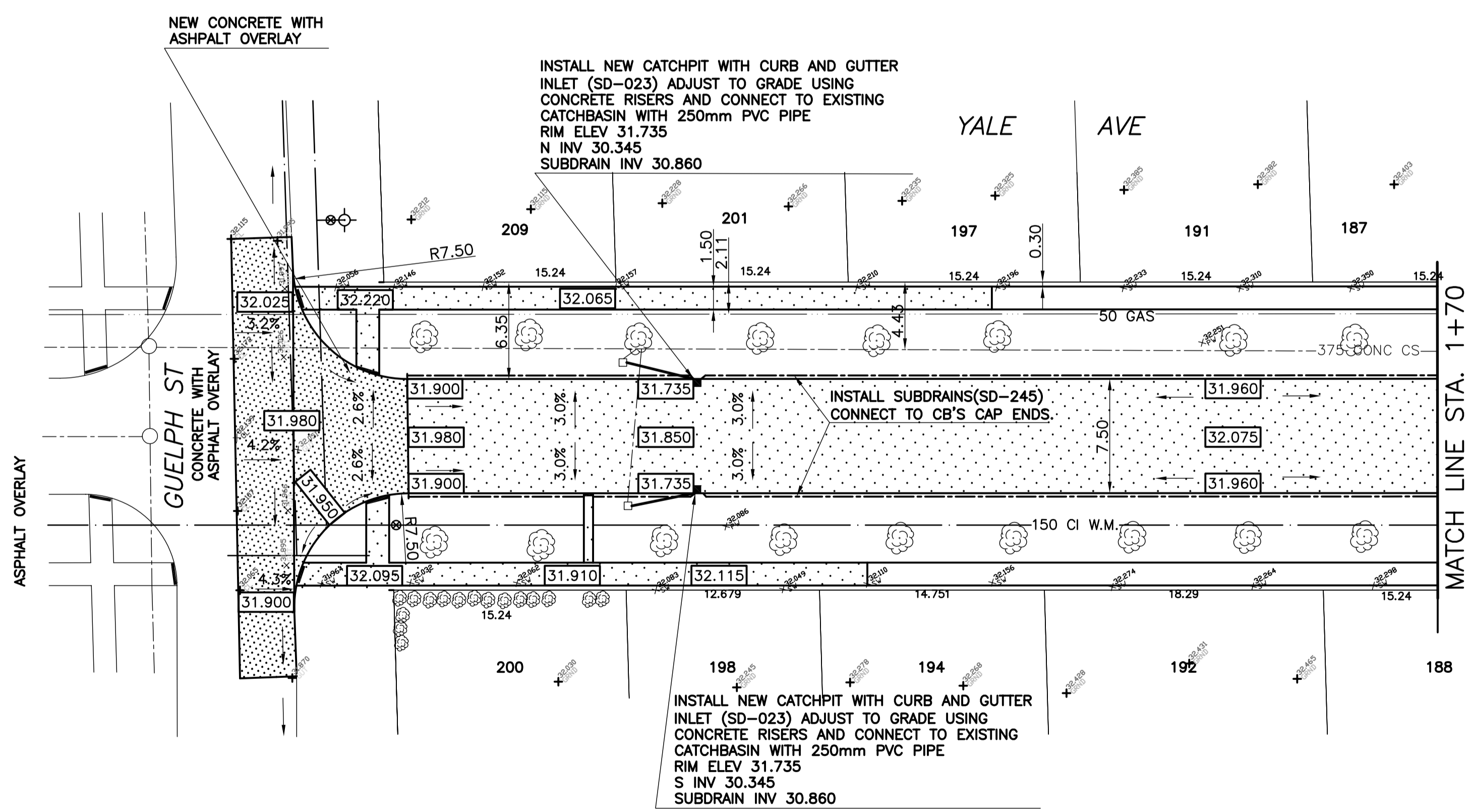
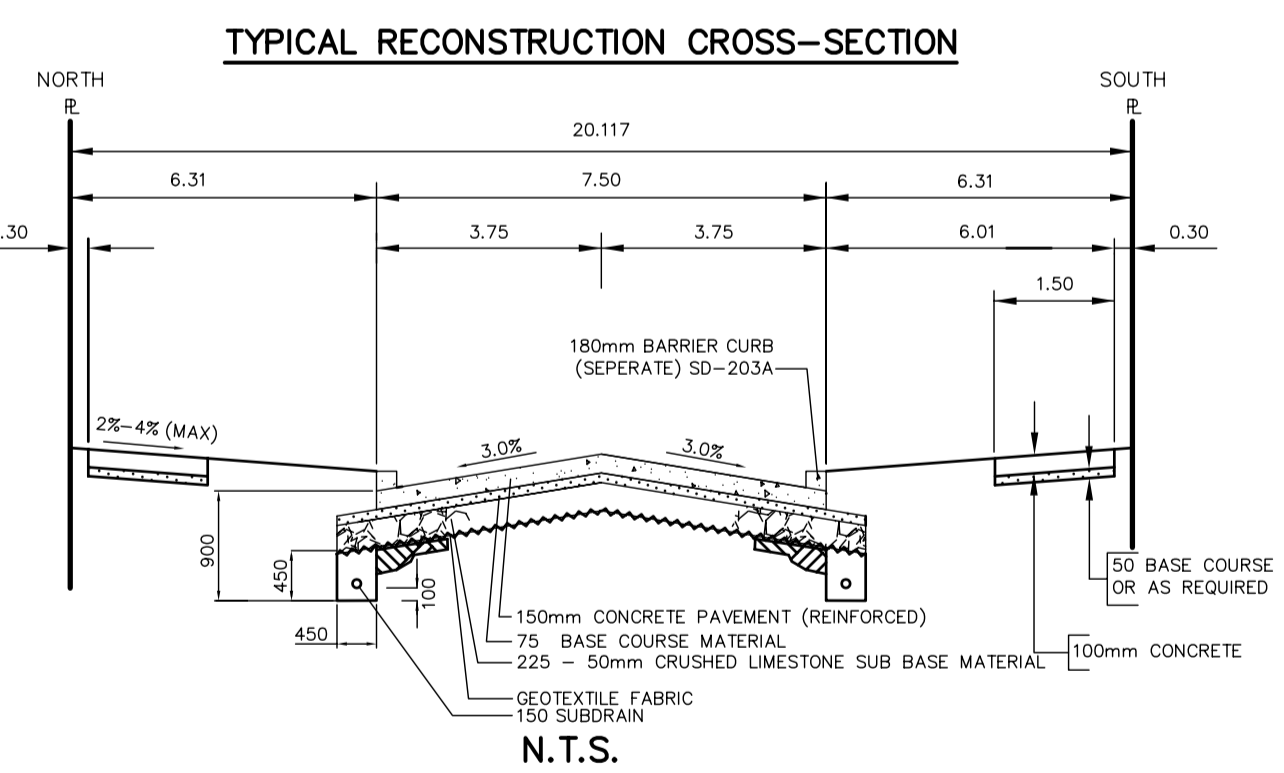
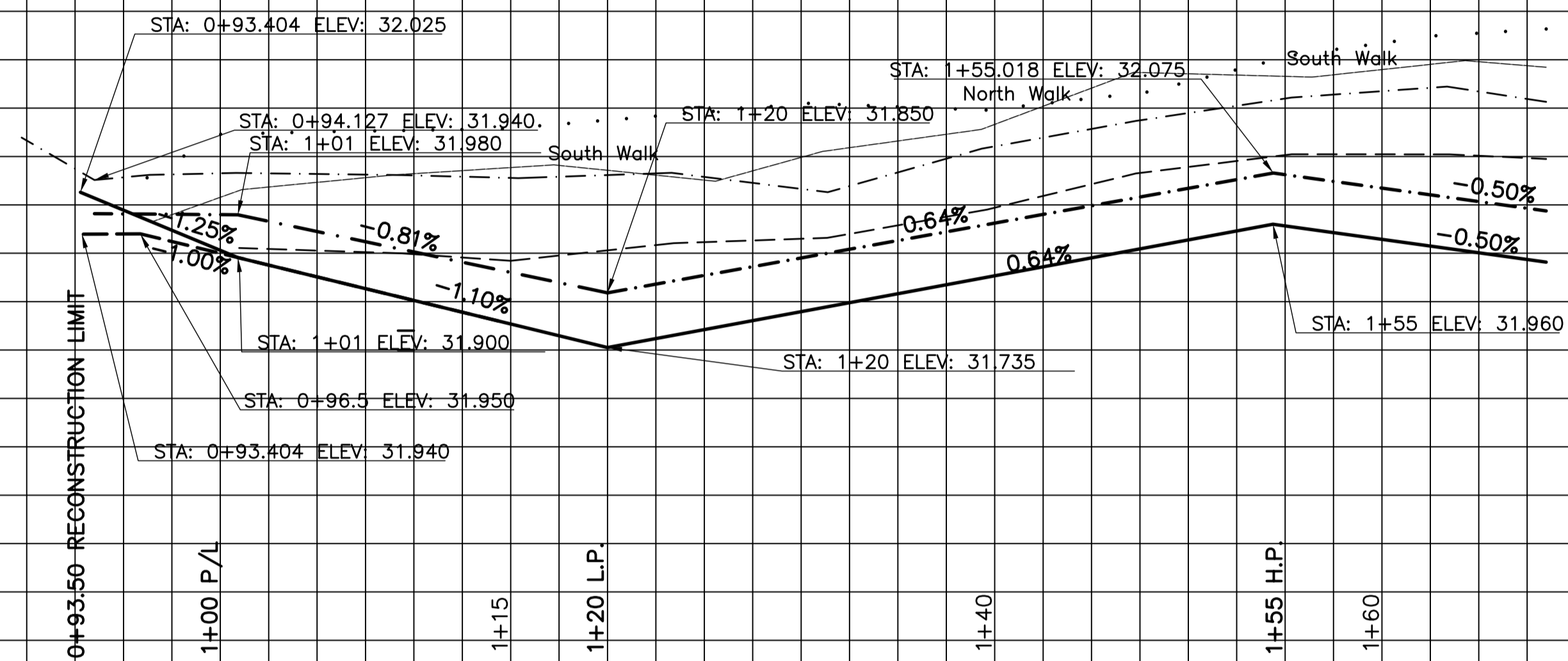


33.100  
33.000  
32.900  
32.800  
32.700  
32.600  
32.500  
32.400  
32.300  
32.200  
32.100  
32.000  
31.900  
31.800  
31.700

33.100  
33.000  
32.900  
32.800  
32.700  
32.600  
32.500  
32.400  
32.300  
32.200  
32.100  
32.000  
31.900  
31.800  
31.700



- 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 TO BE DETERMINED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.
  - 5) SIDEWALK REPLACEMENT AS DIRECTED BY THE CONTRACT ADMINISTRATOR.
  - 6) BOULEVARD REPLACEMENT AS DIRECTED BY THE CONTRACT ADMINISTRATOR.
  - 7) LDS INSTALLED USING TRENCHLESS INSTALLATION

**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

ALL CHAINAGES ARE MEASURED ALONG THE CENTER LINE OF YALE AVENUE

METRIC  
WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

BID OPPORTUNITY NO.54-2005

WATERMAIN	150 WM	HYDRO	150 WM
HYDRANT	300 LDS	MTS	300 LDS
VALVE	300 LDS	CONCRETE	
LAND DRAINAGE SEWER	250 CS	LIMIT OF ASPHALT	
COMBINED SEWER		CURB RENEWAL	
MANHOLE		ASPHALT	
CATCH BASIN		ELEVATIONS	31.000
CURB INLET		PROPERTY LINE	
WOOD POLES		SURVEY BAR	
LAMP STANDARD		CURB STOP	
GAS		RAMP CURB	
EXISTING	LEGEND - PLAN	PROPOSED	EXISTING
LEGEND - PLAN	PROPOSED	LEGEND - PROFILE	PROPOSED

**LOCATION APPROVED**  
UNDERGROUND STRUCTURES

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.

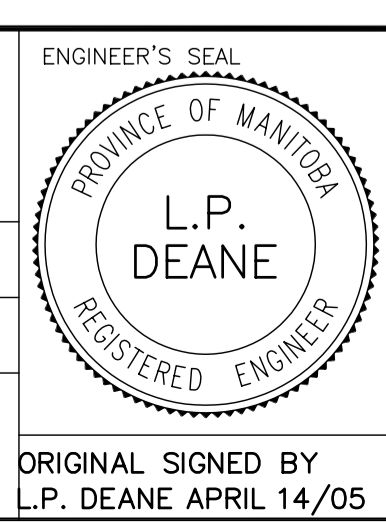
B.M. ELEV.	GBM 52-039	232.480
NO. REVISIONS	DATE	BY

**ENGINEERING DIVISION**  
**TECHNOLOGY SERVICES BRANCH**  
106 - 1155 PACIFIC AVE

DESIGNED BY: A.S.F.  
CHECKED BY: D.K.  
DRAWN: R.D.  
APPROVED BY: T.M.C.

HOR. SCALE: 1 : 250  
VERTICAL: 1 : 10

DATE: 2005/02/03



**THE CITY OF WINNIPEG**  
PUBLIC WORKS DEPARTMENT

**YALE AVENUE**  
FROM GUELPH STREET TO HARROW STREET  
RECONSTRUCTION AND RELATED WORKS

FROM STA. 0+93.50 TO STA. 1+70

CITY DRAWING NUMBER: SE-05-19  
SHEET 1 OF 2

ORIGINAL SIGNED BY: L.P. DEANE APRIL 14/05

1