



- CONSTRUCTION NOTES**
- 1) CURB REPLACEMENT AS DIRECTED BY THE CONTRACT ADMINISTRATOR
 - 2) ALL STREET RADIUS CURB UNDER 15M RADIUS SHALL BE REPLACED AS MODIFIED BARRIER CURB
 - 3) PAVEMENT REPAIRS SHOWN ARE ONLY A REPRESENTATIVE SAMPLE OF THE TENDERED QUANTITIES
 - 4) ALL STREET CURB SHALL BE BARRIER CURB AND APPROACH CURB SHALL BE 40mm LIP CURB AS DIRECTED BY THE CONTRACT ADMINISTRATOR
 - 5) SIDEWALK REPLACEMENT AS DIRECTED BY THE CONTRACT ADMINISTRATOR
 - 6) BOULEVARD REPLACEMENT AS DIRECTED BY THE CONTRACT ADMINISTRATOR
 - 7) ADJUST EXISTING MANHOLES AS DIRECTED BY THE CONTRACT ADMINISTRATOR
 - 8) ADD 200 FOR GEODETIC ELEVATIONS

- 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.189-2006

WATERMAIN	150 WM	HYDRO	150 WM
HYDRANT	300 LDS	MTS	300 LDS
VALVE		CONCRETE	
LAND DRAINAGE SEWER	300 LDS	LIMIT OF ASPHALT	
COMBINED SEWER	250 CS	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 - PROFILE	PROPOSED	EXISTING

LOCATION APPROVED
UNDERGROUND STRUCTURES

NOTE:
LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE. BUT NO GUARANTEE IS GIVEN 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	ASF
CHECKED BY	DK / KT
DRAWN BY	RD
APPROVED BY	TMC
HOR. SCALE:	1 : 250
VERTICAL:	1 : 10
DATE	2006/03/15

ENGINEER'S SEAL
PROVINCE OF MANITOBA
REGISTERED PROFESSIONAL ENGINEER
L.P. DEANE

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-06-25
SHEET 1 OF 2

4