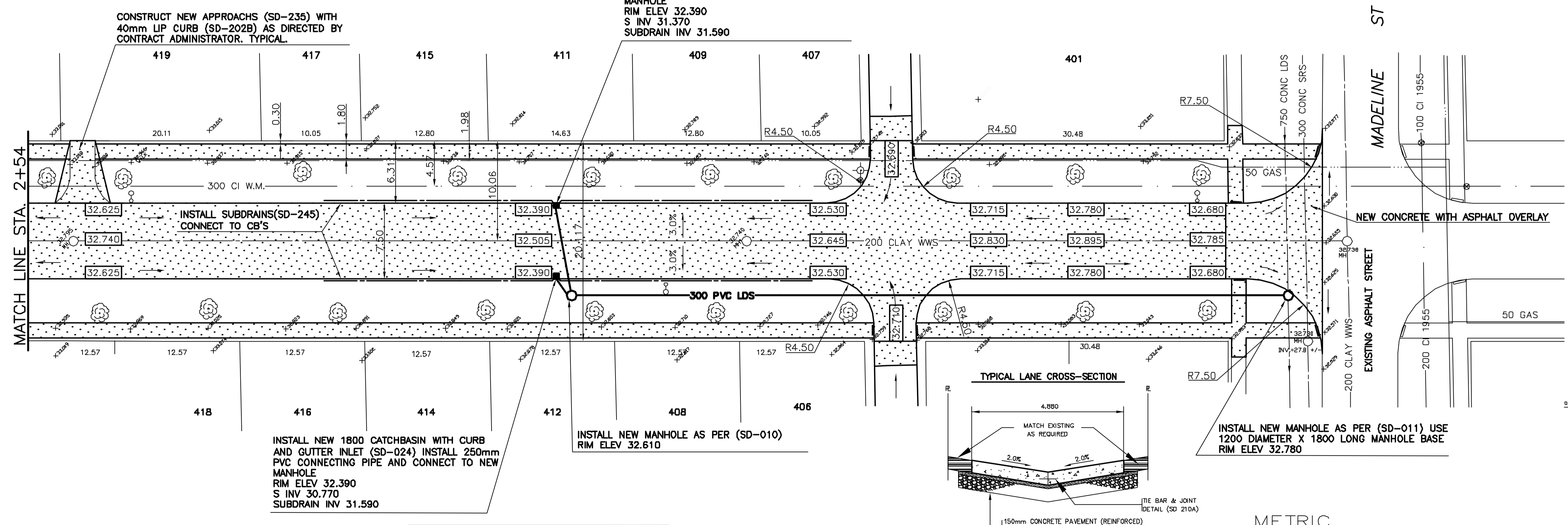
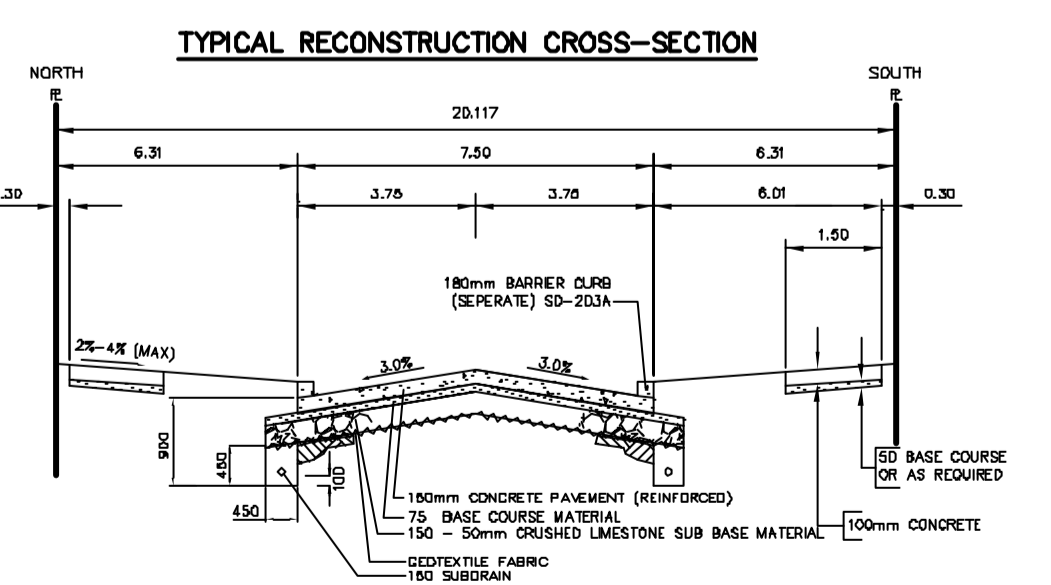


WHITTIER AVENUE WEST



- 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



150 WM	WATERMAIN	150 WM	HYDRO	150 WM	WATERMAIN	150 WM
Hydrant	HYDRANT	Hydrant	MTS	Hydrant	SEWER	Hydrant
Valve	VALVE	Valve	CONCRETE	Valve		Valve
300 LDS	LAND DRAINAGE SEWER	300 LDS	LIMIT OF ASPHALT	300 LDS		300 LDS
250 CS	COMBINED SEWER	250 CS	CURB RENEWAL	250 CS		250 CS
Manhole	MANHOLE	Manhole	ASPHALT	Manhole		Manhole
Catch Basin	CATCH BASIN	Catch Basin	ELEVATIONS	Catch Basin		Catch Basin
Curb Inlet	CURB INLET	Curb Inlet	PROPERTY LINE	Curb Inlet		Curb Inlet
Wood Poles	WOOD POLES	Wood Poles	SURVEY BAR	Wood Poles		Wood Poles
Lamp Standard	LAMP STANDARD	Lamp Standard	CURB STOP	Lamp Standard		Lamp Standard
Gas	GAS	Gas	RAMP CURB	Gas		Gas
Existing	LEGEND - PLAN	Proposed	LEGEND - PLAN	Proposed	Existing	Proposed
Existing	LEGEND - PROFILE	Proposed	LEGEND - PROFILE	Proposed	Existing	Proposed

LOCATION APPROVED
UNDERGROUND STRUCTURES

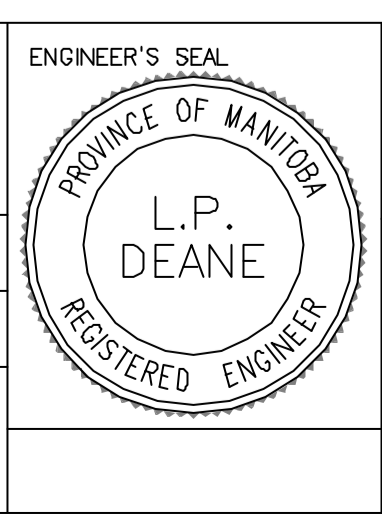
SUPR. U/G STRUCTURES DATE COMMITTEE

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 10-041	232.461
NO.	REVISIONS	DATE BY

ENGINEERING DIVISION
TECHNOLOGY SERVICES BRANCH
106 - 1155 PACIFIC AVE

DESIGNED R.D. BY: _____
CHECKED D.K. BY: _____
DRAWN BY: R.D.
APPROVED T.M.C. BY: _____
HOR. SCALE: 1 : 250
VERTICAL: 1 : 10
DATE: 2004/02/03



THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

WHITTIER AVENUE
FROM
HOKA STREET TO MADELINE STREET
RECONSTRUCTION
FROM TO
STA: 2+54
MADELINE STREET

CITY DRAWING NUMBER
SE-04-05
SHEET 2 OF 2

2

BID OPPORTUNITY NO.80-2004

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

N.T.S. SEE BID OPPORTUNITY DRAWING NO. 01