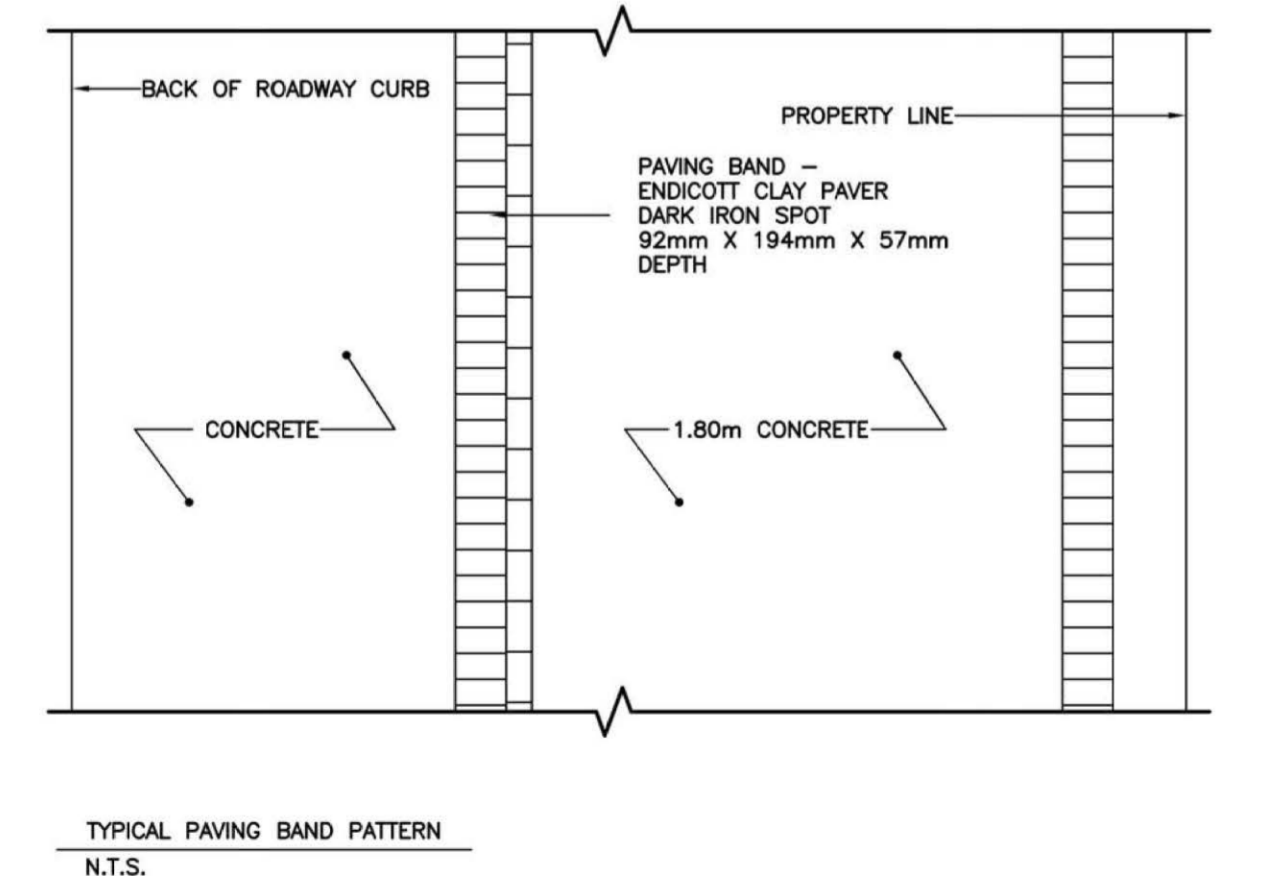
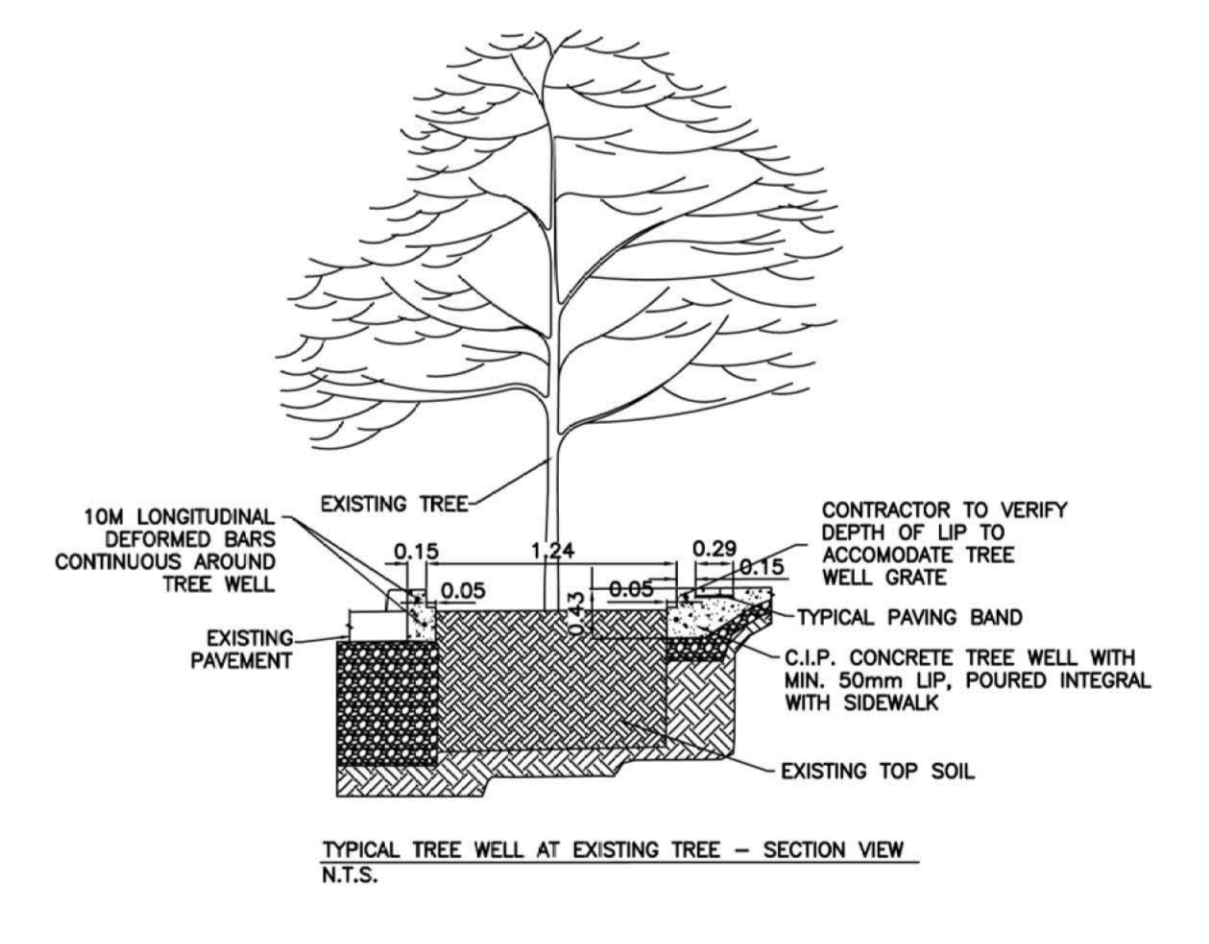
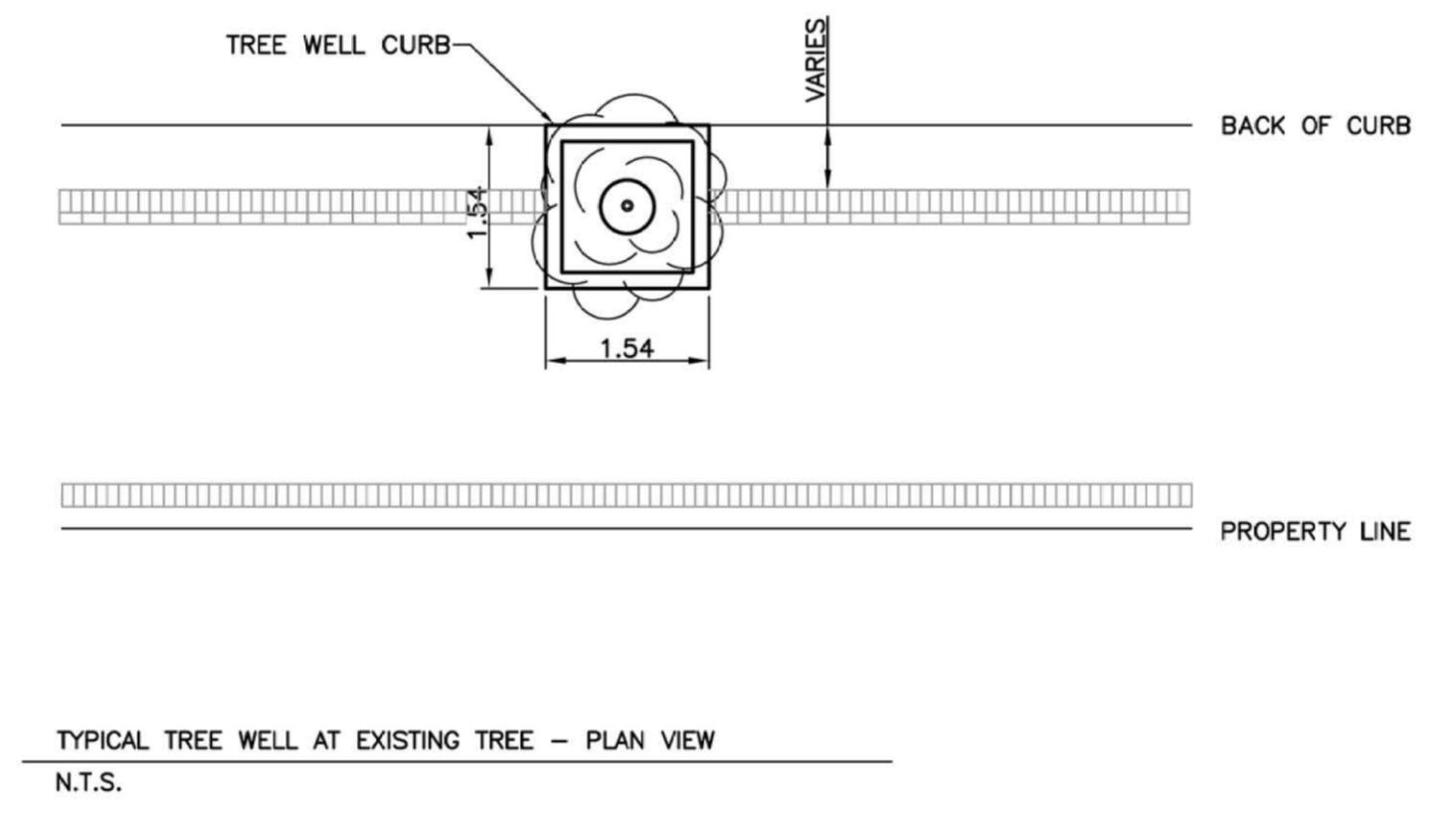


MILLENIUM LIBRARY PARKADE DECORATIVE GUARD RAIL DETAILS



**PRELIMINARY**  
NOT TO BE USED FOR CONSTRUCTION

- 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) INSTALL DETECTABLE WARNING SURFACE TILES AT CURB RAMPS AS PER CW 3326.
  - 5) ALL BULLNOSES TO HAVE SLOPED FACE.

- WARNING**
- IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:
- 1) OBTAIN CLEARANCE FROM THE 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 WM	WATERMAIN	150 WM	HYDRO	150 WM	WATERMAIN	150 WM	WATERMAIN	150 WM
+	HYDRANT	+	M.T.S.	+	HYDRANT, VALVE	+	HYDRANT, VALVE	+
⊙	VALVE	⊙	CONCRETE	⊙	LAND DRAINAGE SEWER	⊙	LAND DRAINAGE SEWER	⊙
300 LDS	LAND DRAINAGE SEWER	300 LDS	ASPHALT	300 LDS	WASTE WATER SEWER	300 LDS	WASTE WATER SEWER	300 LDS
250 WWS	WASTE WATER SEWER	250 WWS	SIDEWALK	250 WWS	TURNING LANE	250 WWS	TURNING LANE	250 WWS
○	MANHOLE	○	PROPERTY LINE	○	WEST GUTTER	○	WEST GUTTER	○
□	CATCH BASIN	□	SURVEY BAR	□	EAST GUTTER	□	EAST GUTTER	□
▽	CURB INLET	▽	DITCH	▽	NORTH OR WEST P/L	▽	NORTH OR WEST P/L	▽
+	JUNCTIONS	+	ELEVATION	+	SOUTH OR EAST P/L	+	SOUTH OR EAST P/L	+
—	CULVERT	—	LIGHT STANDARD	—	WEST MEDIAN GUTTER	—	WEST MEDIAN GUTTER	—
—	GAS	—		—	EAST MEDIAN GUTTER	—	EAST MEDIAN GUTTER	—

**LOCATION APPROVED UNDERGROUND STRUCTURES**

SUPV. 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.	NO.	REVISIONS	DATE	BY

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

DESIGNED BY: RM/DM/CH/1250  
DRAWN BY: RM/DM/CH/1250  
HOR. SCALE: 1:250  
VERTICAL: 1:250

CHECKED BY: \_\_\_\_\_  
APPROVED BY: \_\_\_\_\_  
RELEASED FOR CONSTRUCTION: \_\_\_\_\_  
DATE: \_\_\_\_\_



**THE CITY OF WINNIPEG  
PUBLIC WORKS DEPARTMENT**

**SMITH STREET**  
FROM ST MARY AVENUE TO GRAHAM AVENUE  
NEW CONCRETE SIDEWALK CONSTRUCTION

CITY DRAWING NUMBER: SHEET 2 OF 2

**METRIC**  
WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES