

PART E
SPECIFICATIONS

PART E - SPECIFICATIONS

GENERAL

E1. GENERAL

E1.1 These Specifications shall apply to the Work.

E2. GOODS

E2.1 The Contractor shall supply and deliver water and sewer pipe in accordance with the requirements hereinafter specified.

E2.2 Item No's. 1 – 4 water pipe shall be polyvinyl chloride (PVC) water pipe approved for underground use in accordance with the most recent revision of The City of Winnipeg Standard No. AT- 4.1.1.10.

E2.2.1 Only one approved manufacturer's product shall be supplied for each product size:

- (i) Item No. 1 – 150mm x 3m
- (ii) Item No. 2 – 200mm x 3m
- (iii) Item No. 3 – 250mm x 3m
- (iv) Item No. 4 – 300mm x 3m

E2.3 Item No's. 5 – 9 bevelled water pipe shall be polyvinyl chloride (PVC) water pipe approved for underground use in accordance with the most recent revision of The City of Winnipeg Standard No. AT- 4.1.1.10. Products shall be cut and bevelled at both ends.

E2.3.1 Only one approved manufacturer's product shall be supplied for each product size:

- (v) Item No. 5 – 150mm x 1m
- (vi) Item No. 6 – 200mm x 1m
- (vii) Item No. 7 – 250mm x 1m
- (viii) Item No. 8 – 300mm x 1m
- (ix) Item No. 9 – 150mm x 2m

E2.4 Item No's. 10 – 15 sewer pipe shall be polyvinyl chloride (PVC) sewer pipe approved for underground use in accordance with the most recent revision of The City of Winnipeg Standard. For items 10 and 11 No. AT- 4.2.2.10 shall apply, and for items 12 to 15 No. – AT4.2.1.10 shall apply.

E2.4.1 Only one approved manufacturer's product shall be supplied for each product size:

- (x) Item No. 10 – 150mm x 4m
- (xi) Item No. 11 – 200mm x 4m
- (xii) Item No. 12 – 250mm x 4m
- (xiii) Item No. 13 – 300mm x 4m
- (xiv) Item No. 14 – 375mm x 4m
- (xv) Item No. 15 – 450mm x 4m

E2.5 Item No. 16 – 20 bevelled sewer pipe shall be polyvinyl chloride (PVC) sewer pipe approved for underground use in accordance with the most recent revision of The City of Winnipeg Standard. For items 16 and 17 No. AT- 4.2.2. 10 shall apply, and for items 18 to 21 No. – AT4.2.1.10 shall apply. Products shall be cut and bevelled at one end and bell at the other end.

E2.5.1 Only one approved manufacturer's product shall be supplied for each product size:

- (xvi) Item No. 16 – 150mm x 2m
- (xvii) Item No. 17 – 200mm x 2m
- (xviii) Item No. 18 – 250mm x 2m
- (xix) Item No. 19 – 300mm x 2m
- (xx) Item No. 20 – 450mm x 2m

E3. APPROVED PRODUCTS

- E3.1 All products supplied under this Contract shall be products approved for use in The City of Winnipeg at the time of closing of Bid, as per the City of Winnipeg Standard Construction Specifications - Division 3, Approved Products. This information is available in Adobe Acrobat (.pdf) format at The City of Winnipeg Materials Management internet site <http://www.winnipeg.ca/matmgt/info.stm>

E4. DELIVERY

- E4.1 Goods shall be delivered on an "as required" basis during the term of the Contract, f.o.b. destination, freight prepaid, to various locations within the City.
- E4.1.1 Goods shall be delivered within two (2) Business Days of the placing of an order, except where otherwise agreed at the time of ordering.
- E4.2 Goods shall be delivered between 8:30 a.m. and 4:30 p.m. on Business Days.
- E4.3 The Contractor shall off-load goods as directed at the delivery location.
- E4.4 Table B of these Specifications, listing intended delivery locations, is provided for the convenience of the Bidder only. The City reserves the right to add or delete locations, within the boundaries of the City, or alter the type or quantity of goods to be supplied to any location as required by changes in its operations during the term of the Contract.

TABLE B – DELIVERY LOCATIONS

Central Stores and Tools
1277 Pacific Avenue
Winnipeg MB

Water and Waste Stores
552 Plinquet Street
Winnipeg MB