

PART I - GENERAL

- 1.1 Related Work .1 Cast-in-Place Concrete : Section 03300
- 1.2 Scope of Work .1 This section specifies the supply and installation of precast concrete bumper curbs.
- .2 Coordinate work in this section with work in all other sections.
- 1.3 Quality Assurance .1 The contractor shall obtain approvals for suppliers, sub-contractors and materials to be used in this section of work.
- .2 Concrete shall be tested for compressive strength at the contractor's expense when requested by the Community Services Department.
- 1.4 Reference Standards .1 Do precast concrete work in accordance with these specifications and with the OPSS and OPSD.
- 1.5 Product Delivery, Storage, Handling .1 Precast concrete curbs delivered to the site shall be free from damage. Damaged curbs will not be accepted.
- 1.6 Guarantee .1 The contractor shall guarantee all material and workmanship for a period of two years from the date of Preliminary Acceptance by the City.
- .2 The contractor shall not be responsible for the cost of replacements resulting from vandalism.

PART II - PRODUCTS

- 2.1 Materials .1 All material to conform to the OPSS and the approved drawings.
- .2 Precast concrete curb shall be OPSD 603.02 Type 'A'.
- .3 Smooth surface anchor pins shall be minimum 600 mm long x 19 mm dia.

PART III - EXECUTION**3.1 Installation**

- .1 Place precast concrete curbs on the drive and parking lot as shown on approved working drawings.
- .2 Exact positions of the curbs shall be approved by the Community Services Department representative on site.
- .3 The anchor pins shall be flush with the top of the bumper curb and anchored into the sub-grade.
- .4 One curb shall be placed for each parking stall. Two curbs shall be placed for each handicap stall.

END OF SECTION 03400