



## **ITEM 9000-0001 CONCRETE DEEP CURB**

**DESCRIPTION** – This work is the construction of a Concrete Deep Curb and underdrain, Concrete Depressed Deep Curb and underdrain for ramps and driveways and Concrete Deep Radius Curb and underdrain as indicated in SC-100 and SC-502a through SC-502-i in the City of Pittsburgh Standards of Construction, Appendix B of the Right-of-Way Procedures Policy Manual (current edition).

**MATERIAL** – In accordance with PennDOT Publication 408, Section 630.2, except add the following:

- Class 4 Excavation – in accordance with PennDOT Publication 408, Section 204.
- Geotextiles, Class 1 – in accordance with PennDOT Publication 408, Section 212.
- Geotextiles, Class 4, Type A – in accordance with PennDOT Publication 408, Section 212.
- Pipe Underdrain – in accordance with PennDOT Publication 408, Section 610.
- No. 2A Coarse Aggregate – in accordance with PennDOT Publication 408, Section 703.
- Preformed Cellular Polystyrene – In accordance with ASTM C 578, sheets with a thickness between 3/16” – 1/2”.
- Class AA Cement Concrete – In accordance with PennDOT Publication 408, Section 704, except must have a 28-day compressive strength of 4000 psi.

**CONSTRUCTION** – As shown in SC-100 and SC-502a through SC-502i of the City of Pittsburgh Standards of Construction, Appendix B of the Right-of-Way Procedures Policy Manual (current edition).

**MEASUREMENT AND PAYMENT** – Depressed curb will be measured and paid for as full depth curb of the type indicated.

- (a) **Concrete Deep Curb.** Linear Foot
- (b) **Concrete Deep Radius Curb.** Linear Foot
- (c) **Class 1 Excavation.** Cubic Yard
- (d) **Class 1B Excavation.** Cubic Yard. For street pavement removal, saw cut is incidental.
- (e) **Class 4 Excavation.** Cubic Yard. For extra-depth pipe underdrain, in excess of that shown on the Standard Drawings, as directed.

**END OF SPECIAL PROVISION**