CITY OF MEMPHIS – STANDARD CONSTRUCTION SPECIFICATIONS SECTION 03051 CONCRETE FOR GENERAL USE

PART 1 - SCOPE

This work shall consist of the furnishing and placing of portland cement concrete for general purposes not defined on the Plans, but as directed at the site by the Owner. Uses might include but not be limited to subgrade patching and use in patching pavement for utility cuts, bulkheads, pipe collars, underpinning, spillways, or such other uses as might be required by conditions encountered at the site.

PART 2 - MATERIALS AND EQUIPMENT

2.01 MATERIALS.

A. Concrete.

Concrete shall meet the requirements of Specification Section 03050, Portland Cement Concrete, for Class A Concrete.

2.02 EQUIPMENT.

All equipment necessary for the satisfactory performance of this work shall be on hand and inspected before work will be permitted to begin.

PART 3 - CONSTRUCTION REQUIREMENTS

3.01 GENERAL.

A. Concrete for general use shall be provided as directed by the Owner for such purposes as may occur during the construction of a project that are not defined on the Plans but result from field conditions encountered. Concrete shall be nonreinforced. Concrete shall be placed at the locations and in the amounts directed by the Owner.

B. Concrete shall be placed only on a moist subgrade or other surface material and shall not be placed unless the temperature is 35^oF and rising. In no case shall concrete be placed on a frozen or frosty surface. After the concrete has been placed, it shall be struck off to an appropriate grade or shape and finished as directed by the Owner.

PART 4 – MEASUREMENT

4.01 CONCRETE FOR GENERAL USE.

Concrete for general use shall be measured for payment by the cubic yard, to the nearest one-half cubic yard, complete in place.

PART 5 – PAYMENT

5.01 CONCRETE FOR GENERAL USE.

The accepted quantities of concrete for general use will be paid for at the contract unit price per cubic yard, which price will be full payment for preparing the area to receive the concrete, including excavation and form work and for furnishing, placing, finishing, and protecting the concrete, compete in place, to the satisfaction of the Owner.

5.02 PAYMENT WILL BE MADE UNDER:

Item No.	Pay Item	<u>Pay Unit</u>
03051-5.01	CONCRETE FOR GENERAL USE (CLASS A)	Cubic Yard

END OF SECTION 03051