

TECHNICAL SPECIFICATIONS

PART 1 - GENERAL

1.1 SCOPE OF WORK

Owner/Authority has standardized Kennedy Guardian K-81D Fire Hydrants and Kennedy resilient seated Gate Valves. Therefore, Contractor shall furnish and deliver Kennedy Guardian K-81D Fire Hydrants (5½ feet bury, 5 feet bury, 4½ feet bury, and 4 feet bury) and Kennedy Resilient Wedge Mechanical Joint (MJ) gate valves (2", 4", 6", 8", 10", 12" and 16")—Ductile Iron (D.I.) with the required D.I fittings, valve boxes, covers and all required accessory packs for drinking water distribution system for a period of one (1) year. Contractor shall furnish all materials, equipment, transportation, labor and supervision, required to supply and deliver materials/equipment for one (1) year as specified herein to the Authority's Wastewater Treatment Plant or as directed by the Authority. The Owner reserves the right to extend the contract period for an additional one (1) year upon written agreement by both parties.

1.2 SERVICE

Stock yard of company/contractor shall be located within a thirty-five (35) mile radius of the Authority's Wastewater Treatment Plant. A minimum of nine (9) fire hydrants of each size will be in stock. Valves 2"-16" will be in stock. Contractor's representative shall be available 24 hours a day/7 days a week for emergency calls and assistance.

1.3 LOCATION OF WORK

The materials that are to be supplied under this contract shall be delivered to the following locations unless otherwise directed by the Owner:

Lower Bucks County Joint Municipal Authority
Wastewater Treatment Plant
7900 Route #13
Levittown, Pennsylvania 19057