

Claywood Park PSD

CL20-13S

NEWARK AREA WASTEWATER FACILITIES – PHASE 2

CONTRACT #1 SPRING VALLEY NORTHWEST SEWER SYSTEM:

Unit price contract to install 6,358 LF of 8 inch PVC gravity sewer, 2,660 LF of 4 inch and 6 inch PVC service lines, 1,310 LF of 2 inch PVC pressure sewer, 1,800 LF of 1-1/4" PE pressure sewer service, 45 new manholes, 56 VF of 48 inch riser pipe, 23 grinder pumps, 9 clean outs, 1 sewage combination air release valves, 59 LF of highway borings, 476 LF of open cut with steel casing, 14 VF of internal manhole sealing, 563 LF of pressure cleaning and video, 563 LF of gravity sewer internal lining, 87 service reconnections, surface restoration, video taping of surface features and other appurtenances required to build a complete sewer system.

CONTRACT #2 SPRING VALLEY SOUTHEAST SEWER SYSTEM:

Unit price contract to install 4,174 LF of 8 inch PVC gravity sewer, 1,460 LF of 4 inch and 6 inch PVC service lines, 820 LF of 2 inch & 3 inch PVC pressure sewer, 660 LF of 1-1/4" PE pressure sewer service, 34 new manholes, 64 VF of 48 inch riser pipe, 8 grinder pumps, 3 clean outs, 1 sewage combination air release valves, 59 LF of highway borings, 315 LF of open cut with steel casing, 1 submersible lift station, 39 service reconnections, surface restoration, video taping of surface features and other appurtenances required to build a complete sewer system.

CONTRACT #3 SPRING VALLEY LAGOON DECOMMISSIONING:

Lump sum contract to perform all work required to decommission and demolish one wastewater treatment lagoon. Work includes pumping lagoon supernatant to lift station, remove and dispose of sludge at local landfill, remove and dispose of piping and equipment, demolition of select structures, breaching pond walls, adding fill to cover any sludge remaining in the lagoon, grading lagoon to provide positive drainage and other incidental work.