

**SECTION 01 27 00**  
**DEFINITION OF CONTRACT LINE ITEMS**

**PART 1      GENERAL**

1.1      SUMMARY

- A.    Section explains in general, what is and is not included in a Contract Line Item, and limits or cut-off points where one item ends and another begins.
- B.    If no Contract Line Item exists for a portion of work, include costs in a related item.
- C.    Contract Line Item costs shall be developed such that individual Work Item prices, as defined in Article List of Contract Line Items, can be determined by the Contracting Officer.

**PART 2      PRODUCTS (NOT USED)**

**PART 3      EXECUTION**

3.1      LIST OF CONTRACT LINE ITEMS

- A.    Contract Line Item Number 1: Replace South Rim WWTP.
  - 1.    This item consists of site prep, temporary facilities, relocations, construction and commissioning of new wastewater treatment facilities at the existing South Rim WWTP excluding Compost Facility, decommissioning and demolition of existing treatment facilities, and site restoration. Refer to the activities defined in Section 01 11 00, Summary of Work.
  - 2.    Measurement for payment will be on a monthly basis by portion of work completed.
  - 3.    Payment will be made at the Contract lump sum price.
- B.    Contract Line Item Number 2: South Rim WWTP Compost Facility.
  - 1.    This item consists of Compost Facility construction, and facility startup and commissioning. Refer to the activities defined in Section 01 11 00, Summary of Work and Drawings.
  - 2.    Measurement for payment will be on a monthly basis by portion of work completed.
  - 3.    Payment will be made at the Contract lump sum price.
- C.    Contract Line Item Number 3: South Rim WWTP Operations and Maintenance Support Services.
  - 1.    This item consists of operation and maintenance of the new South Rim WWTP for 12 months following successful equipment startup and facilities

commissioning, and acceptance of Phase 1 work by the Government. Refer to the activities defined in Section 01 78 25, Operation and Maintenance Support Services.

2. Measurement for payment will be on a monthly basis by portion of work completed.
3. Payment will be made at the Contract lump sum price.

D. Contract Line Item Number 4: SR WWTP Access Road Improvements.

1. This item consists of site preparation, tree removals, adjustments to sanitary sewer manhole lids, and construction of access road improvements between APS Substation located at the west terminus of Clinic Road and South Rim WWTP. Refer to the activities defined in Section 01 11 10, Summary of Work.
2. Measurement for payment will be on a monthly basis by portion of work completed.
3. Payment will be made at the Contract lump sum price.

E. Contract Line Item Number 5: Option A – Radon Gas Testing.

1. This item consists of field services for testing for radon gas in new structures that are part of this Contract, as specified in Section 31 21 13, Radon Mitigation.
2. Measurement for payment will be on a monthly basis by portion of work completed.
3. Payment will be made at the Contract lump sum price.

F. Contract Line Item Number 6: Option B – Active Radon Mitigation System.

1. This item consists of installation of an active radon mitigation system in new structures that are part of this Contract. Work includes installation of fans on above grade ventilation piping, if deemed necessary based on radon gas testing, as shown on the Drawings. Below grade collection laterals are part of base bid and excluded from this scope.
2. Measurement for payment will be on a monthly basis by portion of work completed.
3. Payment will be made at the Contract lump sum price.

**END OF SECTION**