

SECTOIN 01 00 00 - SPECIAL PROVISIONS

1.1 SPECIFICATION STANDARD

- A. Except as modified herein, the various work called for on the plans shall be performed in accordance with the 2021 IDAHO STANDARDS FOR PUBLIC WORKS CONSTRUCTION (ISPWC). The Contractor is required to be a current holder of the 2021 ISPWC.

1.2 PROTECTION OF EXISTING FACILITIES

- A. Contractor shall be aware of and conform to the following conditions and constraints:
 - 1. Contractor shall minimize disruption and disturbance to adjacent neighbors.
 - 2. Retain and protect existing facilities.
- B. Utility information is shown for surface features and record drawings for previous improvements is for reference purposes only. It shall be the Contractor's responsibility to ascertain the actual location of all existing utilities and other improvements indicated on the drawings and to see that such utilities or other improvements are adequately protected from damage due to such operations. The Contractor shall call Dig Line a minimum of 48 hours prior to any excavation to request utility locations at 811.
- C. The Contractor shall take all possible precautions for the protection of unforeseen utility lines to provide for uninterrupted service and to provide such special protection as may be directed by the Owner. The Contractor shall be responsible for and shall make good all damage due to his operations, and the provisions of this section shall not be abated even in the event such damage occurs after backfilling or is not discovered until after completion of the backfilling.

1.3 GROUNDWATER CONDITIONS AND DEWATERING

- A. Contractor shall be responsible for dealing with groundwater if encountered.
- B. Water discharged from dewatering operations must meet Idaho DEQ requirements. The Contractor shall contact the Idaho Department of Environmental Quality and determine whether this project will require an Idaho Pollution Discharge Elimination System (IDES) Permit before beginning any dewatering activity. Any discharge permits required shall be obtained by the Contractor.
- C. The Contractor shall also obtain an EPA Phase I or II Storm Water Permit if necessary.

1.4 GENERAL CONTRACTOR NOTES

- A. Contractor shall use approved commercial sources for uncrushed aggregate, crushed aggregate, and concrete aggregates.
- B. The Contractor will be required to furnish construction and testing water. The Contractor will be responsible for transporting from the source to the construction site.

- C. Compaction requirements shall be in accordance with Section 202.3.9 (Classes of Compaction and Density Requirements) of the ISPWC Specifications. All compaction work, including watering and drying shall be considered incidental to the work and no additional payment shall be made.
- D. Any inspection or testing by utilities or Owner does not relieve the Contractor of responsibility for the quality and work conformance with original Contract requirements.
- E. All testing of concrete, soil, and compaction to assure the requirements of the contract documents are satisfied shall be provided by the Contractor at the Contractor's expense. The Contractor shall provide and pay for the services of an independent materials testing laboratory to perform the following testing:

Test Required	Frequency of Testing
Pipe Bedding Aggregate Suitability	One for each Aggregate Source
Trench Backfill Material Suitability	One for each Aggregate Source
¾" Crushed Aggregate Suitability	One for each Aggregate Source
Imported Backfill Suitability	One for each Aggregate Source

- F. The Contractor may use the area within the site as approved by City personnel as staging areas for the project. The staging area shall provide secure storage of all materials for the project.
- G. The Contractor shall restore all areas disturbed by the Contractor during the project, including all staging areas, to pre-construction conditions.
- H. Cultural Resources
 - 1. The term "cultural resources" herein applies to any potential historical architectural, archeological, or cultural resources discovered on site.
 - 2. The Contractor shall conform to the applicable requirements of the National Historic Preservation Act of 1966 relating to the preservation of cultural resources and fair compensation to the Contractor for delays resulting from such cultural resources investigations.
 - 3. In the event potential cultural resources are discovered during subsurface excavations at the site of construction, the following procedures shall be instituted:
 - a. The Owner's Representative will issue a Stop Work Order directing the Contractor to cease all construction operations at the location of such potential cultural resources find.

- b. Such Stop Work Order shall be effective until such time as a qualified archeologist can be called to assess the value of these potential cultural resources and make recommendations to the State Historical and Preservation Office. Any Stop Work Order shall contain the following:
 - 1) A clear description of the work to be suspended;
 - 2) Any instructions regarding issuance of further orders by the Contractor for material services;
 - 3) Guidance as the action to be taken on subcontracts;
 - 4) Any suggestions to the Contractor as to minimization of his costs;
 - 5) Estimated duration of the temporary suspension
- c. If the archeologist determines that the potential find is a bona fide cultural resource, at the direction of the SHPO, the Engineer shall extend the duration of the Stop Work Order in writing, and the Contractor shall suspend work at the location of the find.
 - 1) Equitable adjustment of the construction contract time shall be made in the following manner: If the work temporarily suspended is on the “critical path”, the total number of days for which the suspension is in effect shall be added to the number of allowable contract days.

1.5 DISPOSAL OF EXCESS MATERIAL AND EQUIPMENT

- A. Contractor shall take ownership and dispose of materials and equipment that is to be removed offsite as part of the project.

1.6 PERMITS, FEES, AND NOTICES

- A. In addition to obtaining and paying for all construction permits and licenses, Contractor shall give all notices required for timely compliance with applicable federal, state, and local ordinances and regulations. Among other permits necessary, the Contractor will be responsible to obtain and pay for a building permit from the City of Star.

1.7 ENVIRONMENTAL PROTECTION

- A. Contractor shall comply with all applicable environmental protection regulations. The Contractor shall be liable for delays to the work and cost incurred by the Owner for the Contractor's failure to comply.

1.8 STORM WATER POLLUTION PREVENTION PLAN (SWPPP):

- A. The Contractor is responsible to apply for and obtain a National Pollution Discharge Elimination System (NPDES) General Permit before any ground disturbing work begins on the project, if required for the project.

- B. The Contractor shall present the required SWPP Plan information at the pre-construction conference and be prepared to submit the Notice of Intent (NOI). The Contractor shall provide detailed information about the intended sequence of work (including the initial site preparation work to install sediment basins, sediment traps, perimeter dikes, silt fencing, etc.), pollution control methods, locations of staging areas, stockpiles, and any other ground disturbing activities. The Notice of Intent (NOI) shall be submitted by the Contractor for permit coverage for the Owner, Contractor and subcontractors performing ground disturbing work identified in the plan. The Contractor shall submit the NOI's and prepare the SWPP Plans. The Contractor shall not begin ground disturbing activities until the waiting period after the submittal is over and the permit is issued.
- C. The Contractor shall complete the required weekly and after storm event site inspections and reports and document the results. The Contractor shall submit the results of the SWPP Plan inspections to the Engineer. The Contractor shall coordinate on-site corrective action and SWPPP revisions. The on-site corrective actions shall be completed prior to the next predicted storm event or no later than seven days after inspection. Plan revisions must be accomplished within seven days from the date of the inspection.
- D. The Contractor shall post a notice at the site with the NPDES General Permit and copies of the NOI along with the current SWPP Plan. The Contractor is responsible for implementing all pollution prevention measures identified in the plan, and for implementing any additional measures needed to remain in compliance with the permit.
- E. At completion of the project, the Contractor shall submit a Notice of Terminations (NOT) for the permits for the Owner, Contractor and subcontractors.
- F. Obtaining a NPDES permit and preparing and implementing the SWPP Plan, if necessary, and other associated costs are considered incidental to other work items and no separate payment will be made for the NPDES permit or the SWPP Plan.

1.9 SURVEYING- CONSTRUCTION STAKING:

- A. The Contractor shall provide construction surveying during construction if needed. Costs shall be incidental to the project cost.

1.10 STAGING AREA:

- A. The Contractor shall locate his own staging area for the project. The staging area shall provide secure storage of all materials for the project. The Contractor may utilize other portions of the property for the staging area however the contractor will be required to restoration of the site at completion of the project to the existing conditions or better.

1.11 LANDSCAPE AND SPRINKLER IRRIGATION:

- A. The Contractor shall repair landscaping and irrigation to equal or better conditions.
- B. The Contractor shall be responsible to pay for and replace any landscaping to equal or better condition that dies due to Contractor's Work.

END OF SECTION 01 00 00