



**BUILDING AMERICA®**

**"SPECIAL CONDITIONS"**  
Houston Texas, Hempstead Road  
March 2nd, 2017

**Section 01000 General Conditions**

1. Contractor will be responsible for any and all permits and licenses not specifically provided by the Company. Contractor shall develop and submit an Emergency Response Plan to the onsite UP engineer.
2. All material requirements and methods of construction for all track construction and all related ancillary items required for the successful completion of this project shall adhere to most current version of the UPRR General Conditions and Specifications and these Special Provisions, which shall serve as a supplement thereto.
3. The Contractor shall not take advantage of any apparent error, omission, or discrepancy in the Contract Documents. Upon discovery of such an error, omission, or discrepancy, the Contractor shall immediately notify the UPRR Engineer. The UPRR Engineer will then make such corrections or interpretations as necessary to fulfill the intent of the Plans and/or specifications. Should discrepancies be encountered among various references, the most stringent standard shall apply.
4. If the Contractor or any other workers discover evidence of possible scientific, prehistoric, historical, or archaeological significance, the Contractor will stop all activity in the vicinity of the discovery and promptly notify the Engineer giving the location and nature of the findings. Until the findings have been examined, the Contractor shall exercise necessary care so as to protect and prevent damage to the findings.
5. Contractor to provide needed survey for UPRR work force.
6. PTC survey to be conducted at project cost by contractor or UPRR as determined by UPRR Engineer.

**Section 01340 Shop Drawings**

1. Materials purchased by contractor must be from UPRR approved vendors as outlined in "UPRR DWG 6010" (Approved Trackwork Suppliers) or other vendor per UPRR approval.

**Section 01514 Office Space and Phone for Contractor and Engineer**

1. Contractor shall provide and maintain an office trailer on site for UPRR track construction forces. The office shall, at a minimum, be a trailer 12'x60' with 3 desks and chairs, drafting table and chair, plan hanger, heating/AC, refrigerator (17 cu.ft. min.), drinking water, electricity and large conference table with 20 chairs. The trailer shall be configured with an office on each end and an open area in the middle. The trailer shall include a restroom with running water hooked to a potable water supply and sewer. The trailer will be located on site as reasonably determined by the Engineer. Contractor shall arrange for office to be cleaned and stocked with supplies weekly. Location to be determined by UPRR Field Engineer and contractor.

**Section 01531 Fencing and Barricades**

1. Contractor shall provide a secured, fenced area for UPRR material and track construction equipment storage. The storage area shall be fenced with 8-foot high chain

link fence with 3-strand barbed wire on top and have a gate at each end of sufficient size to accommodate the movement of large trucks and work equipment. The storage area shall be approximately 140 feet by 400 feet and be surfaced with a wearing coarse of subballast or other similar material and shall be graded to promote positive drainage. The storage area will be located on site as reasonably determined by the Engineer. The Contractor shall leave the fenced storage area in place for use by UPRR Track Construction forces after Contractor is substantially completed with their track work. At completion of track construction activities the Contractor shall return to remove the material storage area fencing and restore the area to the previous condition or better.

#### **Section 02445 Right of Way Fences and Gates**

1. For existing fence impacted by the contractor, the Contractor shall phase fence construction or provide temporary construction fence as directed by the Engineer to prevent unwanted entry or exit from adjacent properties.

#### **Section 02854 Track Construction**

1. All project track material, to be installed by Contractor and UP forces, will be delivered to Eureka Yd or other location through coordination with UP
2. Tracks on wood ties shall be constructed at 24 ties per 39 ft. rail length (19-1/2" centers).
3. UP shall have the right, but not the obligation, to salvage all or any portion of the tracks or other facilities owned by UP that are located on the Project Property. Contractor will be responsible for the removal and disposal of any materials other than those salvaged by UPRR.
4. Verse testing shall be performed on all new track. Approved verse testers include:
  - TUV Rheinland Rail Services, Keith Lane, 404-294-5300
  - Vortok International, 770-262-4956, keith@vortok.com

#### **Miscellaneous**

1. Measurement and Payment sections in the UPRR General Specifications do not apply to this project.
2. The Contractor at its cost and expense will be responsible for testing, hauling, treating remedying, removing and disposing of, as applicable, any materials and other conditions (including without limitation hazardous materials and nonhazardous wastes or materials, e.g., hazardous wastes, toxic substances, waste concrete, slag material, ballast, railroad ties, methane and other gases, petroleum, excess fill materials and other physical conditions or subsurface conditions) that are encountered in the course of Contractor's work, all in accordance with UP's standards and applicable law, and subject to UP review and approval. UP shall not be responsible for any such obligations.