Steel tubes shall meet the requirements of ASTM Specification A500, Grade B, and shall be galvanized after fabrication in accordance with the requirements of ASTM Specification M40. Other terminal components, such as anchor plates, cable assemblies, hardware, plates, pipe sleeves, etc., shall conform to the detail and requirements of section 607 of the Specifications.

For each STET end treatment installation it shall be the Contractor's option whether to utilize the Tubular Steel End Foundation design detailed herein or Concrete Footer End Foundation design detailed herein, if one type is specified in the plans. When the Concrete Footer End Foundation is utilized, the embedded portion of the Endpost is to be double wrapped with Composite Paper or single wrapped with sheet metal or other material acceptable to the Engineer before concrete placement to facilitate replacement of damaged posts.

The cost of furnishing and installing the Special Trailing End Terminal (STET) including structural tubing, soil plates, and welded bearings plates for Tubular Steel End Foundations; concrete footers, welded wire fabric, all necessary excavation, compaction paper and sheetmetal for Concrete Footer End Foundations; and all "terminal" hardware, including structural tubing, soil plates, and welded bearing plates shall be included in the unit price bid.

For 3/4" Cable

8"X6"X0.1875" (MULTI-LANE DIVIDED HIGHWAY)

5 1/2" x 7 1/2" Wood Foot Inserted In Steel Tube

Steel tubes shall meet the requirements of ASTM Specification A500, Grade B, and shall be galvanized after fabrication in accordance with the requirements of ASTM Specification M40. Other terminal components, such as anchor plates, cable assemblies, hardware, plates, pipe sleeves, etc., shall conform to the detail and requirements of section 607 of the Specifications.

For each STET end treatment installation, it shall be the Contractor's option whether to utilize the Tubular Steel End Foundation design detailed herein or Concrete Footer End Foundation design detailed herein, if one type is specified in the plans. When the Concrete Footer End Foundation is utilized, the embedded portion of the Endpost is to be double wrapped with Composite Paper or single wrapped with sheet metal or other material acceptable to the Engineer before concrete placement to facilitate replacement of damaged posts.

The cost of furnishing and installing the Special Trailing End Terminal (STET) including structural tubing, soil plates, and welded bearing plates for Tubular Steel End Foundations; concrete footers, welded wire fabric, all necessary excavation, compaction paper and sheetmetal for Concrete Footer End Foundations; and all "terminal" hardware, including structural tubing, soil plates, and welded bearing plates shall be included in the unit price bid for Special Trailing End Terminal(s), per each. Normal guardrail assemblies, hardware, plates, and pipe sleeves shall be included in the unit price bid for Special Trailing End Terminal(s), per each. Normal guardrail components, i.e., posts, blocks, rail elements, hardware, etc., along with the special size and/or special length wood guardrail end post and the terminal section buffer end, shall be paid for as guardrail per linear foot.