

III. TECHNICAL SPECIFICATIONS

DIVISION 13

REINFORCING STEEL (BOX CULVERT)

- 13.01 SCOPE:** The Contractor shall be required to furnish all materials, equipment, and labor necessary to place all reinforcing steel in accordance with VDOT Road and Bridge Specifications Section 406 unless otherwise listed below and in close conformity with the plans.
- 13.02 MATERIALS:** All bars over ¼ inch in diameter will be deformed and shall conform to VDOT Specification Section 223 for steel reinforcement.
- 13.03 EXECUTION:** All work associated with furnishing and placing reinforcing steel shall be as shown on the construction plans or referenced standards and in accordance with VDOT Road and Bridge Specifications Section 406 with the following additions and/or modifications.
- A. Ten (10) copies of reinforcing steel shop drawings must be submitted to the City for their review and approval if said drawings do not conform with accepted City or VDOT standards.
 - B. If field cutting of rebar is required, this shall be done by saw cutting only.
- 13.04 MEASUREMENT AND PAYMENT:** Reinforcing steel will be measured in pounds of steel in-place. Quantities will be based on those shown on the plans or referenced City or VDOT Standards. Payment will be based on the contract price per pound as specified in the Unit Price Table.