PLAN

ELEVATION

NOTES

GENERAL: For additional guardrail details, including Thrie Beam Terminal Connector, see SCD's GR-1.1.

APPLICATION: The Type TST Bridge Terminal Assembly shall be used to connect guardrail runs to both the approach and trailing ends of twin steel tube bridge railings.

See Structural Engineer's SCD TST-1-99 for flush mounted post and guardrail connection plates and tubing details, including details of bolt hole placement.

POSTS: Posts may be set in drilled holes or driven to grade.

WOOD POSTS: Wood posts shall be square, sawed pressure treated wood per CMS 710.14 and fabricated with square ends. Bolt holes shall be bored and tops of posts trimmed, if required, after posts are set.

STEEL POSTS: W8x8 or W6x8.5 posts may be substituted for solid wood posts. Steel posts, as shown in SCD GR-2.1 (except 22" long for posts 1 thru 7), are to be used with steel or anchor assembly Type 5 Guardrail, Steel Tube Rails. See GR-1.1 Height Standards for additional guardrail costs, for additional and different type posts and guardrail connection plates, bolts, nuts, washers and other hardware.

GENERAL: For additional guardrail details, including Thrie Beam Terminal Connector, see SCD's GR-1.1.

APPLICATION: The Type TST Bridge Terminal Assembly shall include the extra cost of a standardized guardrail assembly for each approach and trailing end of twin steel tube bridge railings. The Type TST Bridge Terminal Assembly shall include the extra cost, in excess of normal guardrail costs, for additional and different type posts and guardrail connection plates, bolts, nuts, washers and other hardware.

LEGEND

Item 606 Guardrail Type 5 and Item 606 Bridge Terminal Assembly, Type TST (See PAYMENT Note)

| PAYMENT: Item 606 - Bridge Terminal Assembly, Type TST, flush, shall include the extra cost of a standard guardrail assembly for each approach and trailing end of twin steel tube bridge railings. The Type TST Bridge Terminal Assembly shall include the extra cost, in excess of normal guardrail costs, for additional and different type posts and guardrail connection plates, bolts, nuts, washers and other hardware.

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