

GUARDRAIL

CALC. BY _____
DATE _____
CHKD. BY _____
DATE _____

MUS CR-7 - 0.00



ITEM 202 GUARDRAIL REMOVED FOR STORAGE

THE EXISTING GUARDRAIL SHALL BE REMOVED AND NEATLY STACKED ON SITE FOR FUTURE USE BY THE MUSKINGUM COUNTY ENGINEER. COST SHALL INCLUDE ALL LABOR, MATERIAL TOOLS, EQUIPMENT AND ANY OTHER INCIDENTALS NECESSARY FOR REMOVAL OF THE EXISTING RAILS AND POST AS DIRECTED BY THE ENGINEER AND SHALL BE INCLUDED THE UNIT PRICE BID FOR LIN. FT. UNDER ITEM 202 GUARDRAIL REMOVED FOR STORAGE A QUANTITY OF 185 L.F. OF 202 - GUARDRAIL REMOVED FOR STORAGE HAS BEEN CARRIED TO THE GENERAL SUMMARY.

CONTINGENCY QUANTITIES

THE CONTRACTOR SHALL NOT ORDER MATERIALS OR PERFORM WORK FOR PLAN ITEMS SET UP TO BE USED "AS DIRECTED BY THE ENGINEER" UNLESS AUTHORIZED BY THE ENGINEER. (THE ACTUAL WORK LOCATIONS AND QUANTITIES USED AT THE ENGINEERS DISCRETION SHALL BE MADE A MATTER OF RECORD BY INCORPORATION INTO THE FINAL CHANGE ORDER GOVERNING COMPLETION OF THIS PROJECT.)

* ANCHOR ASSEMBLY, TYPE A

REFER TO STD. CONST. DWG. GR-2.1, GR-1.1, GR-1.2, GR-3.4, GR-4.1, DBR-2-73

606 GUARDRAIL REBUILT. TYPE 5

WHERE SO REQUIRE BY THE PLANS, EXISTING GUARDRAIL SHALL BE REBUILT AT THE LOCATION SPECIFIED. UNLESS OTHERWISE REQUIRED BY THE PLANS, REBUILT UNITS SHALL BE OF THE SAME TYPE AND SPACING OF MEMBERS AS THE ORIGINAL GUARDRAIL. RAIL ELEMENT FOR RE-ERECTING SHALL BE OBTAINED FROM SPECIFIED SALVAGE SOURCES. THE CONTRACTOR SHALL FURNISH THE FOLLOWING NEW MATERIALS: POSTS, SPACER BLOCKS, BOLTS, WASHERS, AND SUCH INCIDENTAL HARDWARE AS MAY BE NECESSARY TO COMPLETE THE GUARDRAIL, EXCEPT THAT: (1) EXISTING STEEL POSTS AND SPACER BLOCKS THAT ARE UNDAMAGED AND STILL HAVE A GOOD GALVANIZED COATING MAY BE REUSED, AND (2) GUARDRAIL SPLICE BOLTS THAT ARE UNDAMAGED AND NOT REMOVED DURING SALVAGE MAY BE REUSED.

[illegible]

GUARDRAIL