

FED. RD. DIVISION	STATE	PROJECT
2	OHIO	

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LAKE COUNTY
LAK - 283-4.70

GENERAL NOTES

ITEM SPECIAL - 10" WATER MAIN STEEL PIPE AND APPURTENANCES

THE WORK SHALL CONSIST OF REMOVING PORTIONS OF THE EXISTING AND FURNISHING AND INSTALLING NEW 10" STEEL PIPING AND FITTINGS (ON AND OFF THE BRIDGE STRUCTURE) AS ILLUSTRATED IN THESE PLANS, INCLUDING BENDS, CLAMPS, CHANNELS, BRACKETS, SLEEVES AND ALL LABOR, MATERIAL, TOOLS AND EQUIPMENT NEEDED. ALSO INCLUDED IN THE PRICE BID FOR THIS ITEM SHALL BE THE COST OF REMOVAL OF THE INSULATION ON THAT PORTION OF THE EXISTING PIPE WHICH IS TO REMAIN IN PLACE AND ALL MATERIAL AND LABOR NEEDED FOR THE INSULATION, AS ILLUSTRATED IN THESE PLANS, OF THE COMPLETED LINE.

ITEM SPECIAL - 12" WATER MAIN STEEL PIPE AND APPURTENANCES

THE WORK SHALL CONSIST OF REMOVING PORTIONS OF THE EXISTING AND FURNISHING AND INSTALLING NEW 12" STEEL PIPING AND FITTINGS (ON AND OFF THE BRIDGE STRUCTURE) AS ILLUSTRATED IN THESE PLANS, INCLUDING BENDS, CLAMPS, CHANNELS, BRACKETS, SLEEVES AND ALL LABOR, MATERIAL, TOOLS AND EQUIPMENT NEEDED. ALSO INCLUDED IN THE PRICE BID FOR THIS ITEM SHALL BE THE COST OF REMOVAL OF THE INSULATION ON THAT PORTION OF THE EXISTING PIPE WHICH IS TO REMAIN IN PLACE AND ALL MATERIAL AND LABOR NEEDED FOR THE INSULATION, AS ILLUSTRATED IN THESE PLANS, OF THE COMPLETED LINE.

GUARD RAIL

PROPOSED GUARD RAIL SHALL EXTEND 12' NORTH OF THE NORTHEAST AND NORTHWEST PARAPETS AND AT THAT POINT BE TIED INTO THE EXISTING GUARD RAIL. THE PROPOSED GUARD RAIL WILL NOT BE ATTACHED TO THE PARAPET. THE EXISTING GUARD RAIL SHALL BE REMOVED TO A POINT 32' NORTH OF THE EXISTING NORTHEAST AND NORTHWEST CONCRETE BRIDGE RAILING.

UTILITY LINES

ALL EXPENSES INVOLVED IN RELOCATING OR INSTALLING UTILITY LINES SHALL BE BORNE BY THE OWNERS. THE CONTRACTOR AND OWNER ARE REQUESTED TO COOPERATE BY ARRANGING THEIR WORK IN SUCH A MANNER THAT INCONVENIENCE TO EITHER WOULD BE HELD TO A MINIMUM.

FIELD OFFICE

THE CONTRACTOR SHALL PROVIDE A SUITABLE FIELD OFFICE HAVING A MINIMUM OF 150 SQ. FT. OF FLOOR SPACE AND IN ADDITION TO THE REQUIREMENTS OF ITEM 619, HE SHALL PROVIDE AND MAINTAIN SANITARY PROVISION AS PER 107.06. ALL THE ABOVE IS INCLUDED IN THE LUMP SUM PRICE BID FOR ITEM 619, FIELD OFFICE.

UNDERGROUND UTILITIES

THE LOCATIONS OF THE UNDERGROUND UTILITIES SHOWN ON THE PLANS HAVE BEEN OBTAINED BY DILIGENT FIELD CHECKS AND SEARCHES OF AVAILABLE RECORDS. IT IS BELIEVED THAT THEY ARE ESSENTIALLY CORRECT, BUT THE STATE OF OHIO DOES NOT GUARANTEE THEIR ACCURACY OR COMPLETENESS.

CONSTRUCTION LAYOUT STAKES

SEE NOTE IN PROPOSAL DESCRIBING THE WORK INCLUDED IN THIS LUMP SUM PAY ITEM.

GAS LINE REMOVAL

THE PORTION OF THE EXISTING GAS LINE TO BE REMOVED AS SHOWN ON SHEET NO. 4 WILL BE THE RESPONSIBILITY OF THE EAST OHIO GAS CO.