

ESTIMATED QUANTITIES

ITEM	ITEM EXTENSION	TOTAL	UNIT	DESCRIPTION	ABUTMENT	PIERS	SUPER-STRUCTURE	GENERAL
202	11203	LUMP	LUMP	PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN (SEE SHEET 4/24)				LUMP
503	11101	LUMP	LUMP	COFFERDAMS, CRIBS AND SHEETING, AS PER PLAN (SEE SHEET 5/24)				LUMP
503	21301	LUMP	LUMP	UNCLASSIFIED EXCAVATION, AS PER PLAN (SEE SHEET 5/24)				LUMP
505	11100	LUMP	LUMP	PILE DRIVING EQUIPMENT MOBILIZATION				LUMP
507	00500	2550	LIN. FT.	12" CAST IN PLACE REINFORCED CONCRETE PILES, DRIVEN	1350	1200		
507	00550	2770	LIN. FT.	12" CAST IN PLACE REINFORCED CONCRETE PILES, FURNISHED	1450	1320		
507	50500	54	EACH	STEEL PILE SPLICES	30	24		
512	44400	4	SQ. YD.	TYPE B WATERPROOFING	4			
SPECIAL	51267510	1019	SQ. YD.	SEALING OF CONCRETE SURFACES (EPOXY-URETHANE) * ●	115	262	642	
514	27706	134751	POUND	FIELD PAINTING, MISC.; SHOP PAINTING AND FIELD TOUCH-UP OF STRUCTURAL STEEL			134751	
516	11210	103	LIN. FT.	STRUCTURAL EXPANSION JOINT, INCLUDING ELASTOMERIC STRIP SEAL*			103	
SPECIAL	51614010	63	LIN. FT.	POURED POLYURETHANE JOINT SEAL (SEE SHEET 7/24)	63			
SPECIAL	51614600	63	LIN. FT.	STRUCTURAL JOINT OR JOINT SEALER, MISC: 4'x4" JOINT SEAL (BITUMEN IMPREGNATED FOAM), (SEE SHEET 7/24)	63			
516	46000	2	EACH	BEARING DEVICE, BOLSTER *	2			
516	46200	8	EACH	BEARING DEVICE, ROCKER *	8			
516	46801	25	EACH	REFURBISH AND RESET BEARING, AS PER PLAN (SEE SHEET 6/24)	10	15		
516	47001	LUMP	LUMP	JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, AS PER PLAN (SEE SHEET 6/24)				LUMP
518	21200	90	CU. YD.	POROUS BACKFILL WITH FILTER FABRIC	90			
518	40001	96	LIN. FT.	6" PERFORATED CORRUGATED PLASTIC PIPE, AS PER PLAN (SEE SHEETS 6/24 & 11/24)	96			
518	40011	142	LIN. FT.	6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDING SPECIALS, AS PER PLAN(SEE SHEET 6/24 & 11/24)	142			
SPECIAL	60739900	662	LIN. FT.	VANDAL PROTECTION FENCE, 6' STRAIGHT, COATED FABRIC SEE SHEET 7/24)	68		594	
843	50000	177	SQ. FT.	PATCHING CONCRETE STRUCTURE WITH TROWELABLE MORTAR*	36	141		
844	48000	373	CU. YD.	HIGH PERFORMANCE CONCRETE, SUPERSTRUCTURE (DECK)			373	
844	48020	77	CU. YD.	HIGH PERFORMANCE CONCRETE, SUPERSTRUCTURE (PARAPET)			77	
844	48040	172	CU. YD.	HIGH PERFORMANCE CONCRETE, SUBSTRUCTURE	106	66		
844	49000	LUMP	LUMP	HIGH PERFORMANCE CONCRETE, TRIAL MIX				LUMP
863	10260	133180	POUND	STRUCTURAL STEEL MEMBERS, LEVEL THREE (3) FABRICATION			133180	
863	10201	1571	POUND	STRUCTURAL STEEL MEMBERS, MISCELLANEOUS FABRICATION, AS PER PLAN (SEE SHEET 5/24)			1571	

*SEE PROPOSAL NOTES

● IN THE PLAN WHERE SEALING OF CONCRETE SURFACES (NON-EPOXY) IS SHOWN, SEAL WITH (EPOXY-URETHANE).

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Drawn By: Date: 6/6 / 04-11-96 (14:39)

DESIGN AGENCY
THE OSBORN ENGINEERING COMPANY
669 BURLING AVENUE
CLEVELAND, OHIO 44114

DATE
10/95
STRUCTURE FILE NUMBER
4305019

REVIEWED
GA
DRAWN
VM

DESIGNED
BK
CHECKED
JRS

ESTIMATED QUANTITIES
BRIDGE NO. LAK-90-2687
OVER INTERSTATE I-90

LAK-90-26.87

3 / 24

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