

C:\Project\lak\13486\bridge\lak002\_0486C\sheets\02\_0486CE0001.dgn 8/7/2008 3:15:17 PM djzity

ITEM	EXTENSION	PARTICIPATION		TOTAL	UNIT	ESTIMATED QUANTITIES DESCRIPTION	LAK-2-0486 R (EASTBOUND)				SEE SHEET NO.	
		REHAB	TRAC				ABUT.	PIER	SUPER.	GEN.		
202	11203	LUMP		1	LS	PORTIONS OF STRUCTURE REMOVED, OVER 20 FOOT SPAN, AS PER PLAN						3/70
503	11100	LUMP	LUMP	1	LS	COFFERDAMS, CRIBS AND SHEETING						
503	21301	LUMP	LUMP	1	LS	UNCLASSIFIED EXCAVATION, AS PER PLAN						4/70
505	11100		LUMP	1	LS	PILE DRIVING EQUIPMENT MOBILIZATION						
507	00200		1200	1,200	FT	STEEL PILES HP12X53, FURNISHED	900	300				
507	00250		990	990	FT	STEEL PILES HP12X53, DRIVEN	750	240				
509	10001	33738	10124	134,952	LB	EPOXY COATED REINFORCING STEEL, AS PER PLAN	12,291	21,241	101,420			4/70
509	20001	250		250	LB	REINFORCING STEEL, REPLACEMENT OF EXISTING REINFORCING STEEL, AS PER PLAN				250		4/70
511	50001	81	242	323	CY	CLASS HP CONCRETE, BRIDGE DECK, AS PER PLAN			323			3/70
511	50101	15	44	59	CY	CLASS HP CONCRETE, BRIDGE DECK (PARAPET), AS PER PLAN			59			3/70
511	50201		223	223	CY	CLASS HP CONCRETE, SUBSTRUCTURE, AS PER PLAN	104	119				3/70
511	52000	LUMP	LUMP	1	LS	CLASS HP CONCRETE, TEST SLAB						
511	71200	25	75	100	SF	CONCRETE, MISC.: FORMING OF ASHLAR STONE FINISH USING FORMLINERS	100					*EGR 30
512	10101	182	547	729	SY	SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), AS PER PLAN "A"	83	271	375			4/70
512	10101	1	5	6	SY	SEALING OF CONCRETE SURFACES (EPOXY-URETHANE), AS PER PLAN "B"	6					4/70
512	33000	2	5	7	SY	TYPE 2 WATERPROOFING	7					
513	10240		175120	175,120	LB	STRUCTURAL STEEL MEMBERS, LEVEL 2			175,120			
513	20000	1380	4140	5,520	EACH	WELDED STUD SHEAR CONNECTORS			5,520			
514	00060		12452	12,452	SF	FIELD PAINTING STRUCTURAL STEEL, INTERMEDIATE COAT			12,452			
514	00066		12452	12,452	SF	FIELD PAINTING STRUCTURAL STEEL, FINISH COAT			12,452			
514	10000	3	11	14	EACH	FINAL INSPECTION REPAIR			14			
516	13200	35	107	142	SF	1/2" PREFORMED EXPANSION JOINT FILLER	142					
516	13600	24	74	98	SF	1" PREFORMED EXPANSION JOINT FILLER	98					
516	13900	31	94	125	SF	2" PREFORMED EXPANSION JOINT FILLER			125			
516	14015	39	116	155	FT	INTEGRAL ABUTMENT EXPANSION JOINT SEAL, AS PER PLAN	155					4/70
516	44101	4	12	16	EACH	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOADPLATE (NEOPRENE), AS PER PLAN (11"x17"x2)1/2" BEARING WITH 12"x18"x1)1/2" LOAD PLATE)		16				5/70
518	21200	17	52	69	CY	POROUS BACKFILL WITH FILTER FABRIC	69					
518	40000	41	124	165	FT	6" PERFORATED CORRUGATED PLASTIC PIPE	165					
518	40011	6	18	24	FT	6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDING SPECIALS, AS PER PLAN	24					4/70
519	11100	1	2	3	SF	PATCHING CONCRETE STRUCTURE		3				
526	25001	85	257	342	SY	REINFORCED CONCRETE APPROACH SLABS (T=15"), AS PER PLAN			342			4/70
601	20000	109	327	436	SY	CRUSHED AGGREGATE SLOPE PROTECTION	436					

CALC. BY: BKJ DATE: 6-08  
CHK'D BY: LEL DATE: 6-08

DESIGN AGENCY  
**PARSONS BRINCKERHOFF**  
OUADE & DOUGLAS, INC.  
614 W. SUPERIOR AVE., SUITE 400  
CLEVELAND, OHIO 44113

DATE: 7/7/08  
REVIEWED: RJO  
DRAWN: LEL  
DESIGNED: P.JL  
CHECKED: EBS  
STRUCTURE FILE NUMBER: 4300696 (L) 4300726 (R)

**EASTBOUND ESTIMATED QUANTITIES**  
BRIDGE NO. LAK-2-0486 L&R  
STATE ROUTE 2 OVER ERIE ROAD

**LAK-2-3.32**  
PID No. 13486

5/70  
1397  
1679

**NOTE:**  
FOR LIST OF ABBREVIATIONS SEE SHEET 4/70.