

GENERAL SUMMARY

QUANTITIES			FHWA REGION	STATE	PROJECT
CALCULATED	DT	1/89	5	OHIO	
CHECKED	JS	1/89			

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LAKE COUNTY
LAK-90-23.42 (L. & R.)

FROM SHEET NUMBER							ITEM	ITEM EXT.	GRAND TOTAL	UNIT	DESCRIPTION	AS PER PLAN REFERENCE SHEET NO.
2	4	5	15	16	18	19						
							201		LUMP		CLEARING AND GRUBBING	
	75	137.5					202		212.5	LIN.FT.	GUARDRAIL REMOVED FOR REUSE	
	221	221					202		442	SQ.YD.	WEARING COURSE REMOVED	
	28	24					203		52	CU.YD.	EXCAVATION NOT INCLUDING EMBANKMENT CONSTRUCTION	
	9303						203		9303	CU.YD.	EMBANKMENT	
	75	137.5					606		212.5	LIN.FT.	GUARDRAIL REBUILT, TYPE 5	
	3	3					606		6	EACH	BRIDGE TERMINAL ASSEMBLY, TYPE A	
											PAVEMENT	
		158					609		158	LIN.FT.	ASPHALT CONCRETE CURB, AC-20, Type 1	
	7	7					403		14	CU.YD.	ASPHALT CONCRETE, AC-20	
	8	8					404		16	CU.YD.	ASPHALT CONCRETE, AC-20 WITH VERGLIMIT ADDITIVE, AS PER PLAN	2
	22	22					407		44	GALLON	TACK COAT	
											EROSION CONTROL	
2137							207		2137	SQ.YD.	TEMPORARY SEEDING AND MULCHING	
200							207		200	EACH	STRAW OR HAY BALES	
60							207		60	LIN.FT.	TEMPORARY SLOPE DRAINS	
300							207		300	CU.YD.	TEMPORARY BENCHES, DIKES, DAMS, AND SEDIMENT BASINS	
500	320	245					207		1065	LIN.FT.	FILTER FABRIC FENCE	
	28	14					601		42	CU.YD.	ROCK CHANNEL PROTECTION TYPE A WITH FILTER	
	3						601		3	CU.YD.	ROCK CHANNEL PROTECTION TYPE C WITHOUT FILTER	
	6595	4089					659		10,684	SQ.YD.	SEEDING AND MULCHING	
0.15	0.59	0.36					659		1.10	TON	COMMERCIAL FERTILIZER	
6							659		6	M.GAL	WATER	
534							659		534	SQ.YD.	REPAIR SEEDING AND MULCHING	
		184					660		184	SQ.YD.	SODDING	
	5906	3556					843		9462	SQ.YD.	SEEDING AND EROSION CONTROL BLANKET, TYPE B	
											DRAINAGE	
	0.8	0.4					602		1.2	CU.YD.	CONCRETE MASONRY, AS PER PLAN	4
	49	110					603		159	LIN.FT.	12" CONDUIT, TYPE F	
	42	6					603		48	LIN.FT.	18" CONDUIT, TYPE F, USING DUCTILE IRON PIPE, AS PER PLAN	2
	251	206					603		457	LIN.FT.	20" CONDUIT, TYPE F, USING DUCTILE IRON PIPE, AS PER PLAN	2
500							605		500	LIN.FT.	6" UNCLASSIFIED PIPE UNDERDRAIN, 707.01 TYPE III OR 707.12 TYPE III, AS PER PLAN	2
	2						604		2	EACH	MANHOLE NO. 1, AS PER PLAN	14
	2	2					604		4	EACH	CATCH BASIN NO. 2-4, AS PER PLAN	14
		1					604		1	EACH	MANHOLE NO. 3, AS PER PLAN	14
											TRAFFIC CONTROL	
					1.18		621		1.18	MILE	EDGE LINES	
					0.91		621		0.91	MILE	LANE LINES	
						40	802		40	EACH	BARRIER REFLECTOR, TYPE B,	
											MAINTENANCE OF TRAFFIC	
					10		404		10	CU.YD.	BITUMINOUS CONCRETE FOR MAINTAINING TRAFFIC	
					2.81		614		2.81	MILE	TEMPORARY EDGE LINE, CLASS I, 947.03 TYPE C	
					0.91		614		0.91	MILE	TEMPORARY LANE LINE, CLASS II, 621 PAINT	
						80	614		80	EACH	BARRIER REFLECTOR, TYPE B	
					1.18		614		1.18	MILE	TEMPORARY EDGE LINE, CLASS I, 621 PAINT	
					7560		621		7560	LIN.FT.	REMOVAL OF PAVEMENT MARKINGS	
						376	614		376	EACH	TEMPORARY RAISED PAVEMENT MARKERS, TYPE A	
					600		622		600	LIN.FT.	TEMPORARY CONCRETE BARRIER	
					3640		622		3,640	LIN.FT.	TEMPORARY CONCRETE BARRIER, BRIDGE MOUNTED, AS PER PLAN	17
					50		SPECIAL		50	EACH	REPLACEMENT DRUMS	
					100		SPECIAL		100	SQ. FT.	REPLACEMENT SIGNS	
					50		SPECIAL		50	HOURS	LAW ENFORCEMENT OFFICER WITH PATROL CAR	
											STRUCTURES OVER 20' SPAN	
											BRIDGE QUANTITIES SEE SHEET NO. 21	
							614		LUMP		MAINTAINING TRAFFIC	
							619		LUMP		FIELD OFFICE	
							623		LUMP		CONSTRUCTION LAYOUT STAKES	
							624		LUMP		MOBILIZATION	