FED. RD. DIVISION	STATE	PROJECT	
2	OHIO		

LAKE COUNTY
LAK-44-7.11

GENERAL SUMMARY

For participation see Sh. No.4

ITEM	SHEET NUMBER 4 I	4 II	5 I	5 II	6 I	6 II	7 I	7 II	8 I	8 II	9 I	9 II	11 I	11 II	14 I	14 II	15 I	15 II	24 I	24 II	26 I	26 II	SUB TOTAL PARTICIPATION I	SUB TOTAL PARTICIPATION III	SUB TOTAL PARTICIPATION II	ITEM	QUANT.	UNIT	DESCRIPTION
																													ROADWAY
201																							LUMP		LUMP	201	LUMP		CLEARING AND GRUBBING
202																			257	597			257		597	202	854	L.F.	CURB REMOVED, AS PER PLAN
202																	8487	10,726					8487		10,726	202	19,213	L.F.	FENCE REMOVED
202					1460	500											1483	548					2,943		1,048	202	3,991	S.Y.	WEARING COURSE REMOVED
202															2050	3675							2050		3,675	202	5,725	L.F.	GUARDRAIL REMOVED
203																	14	4508					14		4,508	203	4,522	C.Y.	EMBANKMENT
203																	104	503					104		503	203	607	C.Y.	EXCAVATION, NOT INCLUDING EMBANKMENT CONSTRUCTION
203															144	176							144		176	203	320	STA.	LINEAR GRADING
404					20	30																	20		30	404	50	C.Y.	BITUMINOUS CONCRETE FOR MAINTAINING TRAFFIC
606															1562	1313							1,562		1,313	606	2,875	L.F.	GUARDRAIL, TYPE 5
606															4	7							4		7	606	11	EACH	ANCHOR ASSEMBLY, STANDARD TYPE A
606															8	7							8		7	606	15	EACH	ANCHOR ASSEMBLY, STANDARD TYPE T
606															2								2			606	2	EACH	BRIDGE TERMINAL ASSEMBLY, STANDARD TYPE E
606															2								2			606	2	EACH	BRIDGE TERMINAL ASSEMBLY, STANDARD TYPE J
607																	8487	659					8,487		659	607	9,146	L.F.	FENCE, TYPE CL
607																		15,702							15,702	607	15,702	L.F.	FENCE, TYPE 47
614													1.45	2.05									1.45		2.05	614	3.5	MI.	TEMPORARY EDGE LINES, CLASS I, TYPE R TAPE
614																													
614													9.42	13.38									9.42		13.38	614	22.8	MI.	TEMPORARY EDGE LINES, CLASS I
614													4.3	6.1									4.3		6.1	614	10.4	MI.	TEMPORARY LANE LINES, CLASS II
614																													
614													450	450									450		450	614	900	L.F.	TEMPORARY GORE MARKINGS, CLASS II
616					8	12																	8		12	616	20	M GAL.	WATER
616					.8	1.2																	0.8		1.2	616	2	TONS	CALCIUM CHLORIDE
SPEC.							4.71	6.69															4.71		6.69	SPECIAL	11.4	LN. MI.	DYNAFLECT TESTING OF EXISTING PAVEMENT
203							80	120															80		120	203	200	C.Y.	EXCAVATION NOT INCLUDING EMBANKMENT CONSTRUCTION, AS PER PLAN
622													1400										1,400			622	1,400	L.F.	TEMPORARY CONCRETE BARRIER
SPEC.													80	120									80		120	SPECIAL	200	EACH	REPLACEMENT DRUMS
202																					1220	4880	1,220		4,880	202	6,100	S.Y.	PAVEMENT REMOVED, AS PER PLAN
614													210	250									210		250	614	460	L.F.	TEMPORARY STOP LINES, CLASS I
202																	184						184			202	184	L.F.	VERTICAL EXTENSION OF STRUCTURAL EXPANSION JOINTS REMOVED
																													EROSION CONTROL
659																	361	11,362					361		11,362	659	11,723	S.Y.	SEEDING AND MULCHING
659																	5.11	.17					5.11		0.17	659	5.28	TONS	AGRICULTURAL LIMING
659																	1.03	.03					1.03		0.14	659	1.17	TONS	COMMERCIAL FERTILIZER
SPEC.																	806	700					806		700	SPECIAL	1,506	S.Y.	HERBICIDES FOR WEED CONTROL
207											72	2318											72		2,318	207	2,390	S.Y.	TEMPORARY SEEDING AND MULCHING
207											2	54											2		54	207	56	EACH	STRAW OR HAY BALES
659											18	582											18		582	659	600	S.Y.	REPAIR SEEDING AND MULCHING
659											2	17											2		17	659	19	M GAL.	WATER
																													PAVEMENT
301							23	27									67	58					90		85	301	175	C.Y.	BITUMINOUS AGGREGATE BASE: AC-20, RT-11 or RT-12, as per plan
305																					1100	4400	1,100		4,400	305	5,500	S.Y.	9" PORTLAND CEMENT CONCRETE BASE, AS PER PLAN
305																					120	480	120		480	305	600	S.Y.	15" PORTLAND CEMENT CONCRETE BASE, AS PER PLAN
310							12	48															12		48	310	60	C.Y.	SUBBASE, TYPE II, AS PER PLAN
310							18	22															18		22	310	40	C.Y.	SUBBASE, TYPE I, AS PER PLAN
407																	4311	6440					4,311		6,440	407	10,751	GALS.	TACK COAT
407																	151	225					151		225	407	376	TONS	COVER AGGREGATE
609							100																100			609	100	L.F.	ASPHALT CONCRETE CURB, AC-20, STANDARD TYPE I
848															1497	2236							1,497		2,236	848	3733	C.Y.	ASPHALT CONCRETE, SURFACE COURSE, TYPE 1, AC-20
848									112	138					2096	3130							2,208		3,268	848	5476	C.Y.	ASPHALT CONCRETE, INTERMEDIATE COURSE, TYPE 2, AC-20
SPEC.									4.71	6.69													4.71		6.69	SPECIAL	11.4	LN. MI.	JOINT AND CRACK SEALING IN CONCRETE PAVEMENT
SPEC.									100	400													100		400	SPECIAL	500	S.Y.	PARTIAL DEPTH PAVEMENT REPAIR
SPEC.																					1830	7320	1,830		7,320	SPECIAL	9,150	L.F.	PAVEMENT SAWING
SPEC.										185	740												185		740	SPECIAL	925	EACH	HOLE FOR SUBSEALING
SPEC.										185	740												185		740	SPECIAL	925	C.F.	SUBSEAL MATERIAL
SPEC.																	496	232					496		232	SPECIAL	728	L.F.	PRESURE RELIEF JOINTS, Standard Type C
609																			57	397			57		397	609	454	LIN. FT.	CURB, STANDARD TYPE 2-A, MODIFIED AS PER PLAN