

RECORDED
MAY 6 1985

GENERAL SUMMARY

QUANTITY CALCULATIONS
 BY C.E.R. DATE 9-85
 CHKD. I.M. DATE 9-85
 LAKE COUNTY
 WOODRUFF, INC.
 LAK-20-17.14

F.H.A. REGION	STATE	PROJECT
5	OHIO	

15
86

ITEM	SHEET NO.										PARTICIPATION 100% CITY OF PAINESVILLE	ITEM	TOTAL QUANT	UNIT	DESCRIPTION		
	7	38	39	42	70	76											
TRAFFIC CONTROL																	
621				0.51								621	0.51	MILES	CENTERLINES		
621				136								621	136	LIN. FT.	CHANNELIZING LINES		
621				57								621	57	LIN. FT.	STOP LINES		
621				105								621	105	LIN. FT.	TRANSVERSE LINES		
621				3								621	3	EACH	LANE ARROWS		
621				3								621	3	EACH	WORD "ONLY" ON PAVEMENT, 72 IN.		
630				13								630	13	SQ. FT.	SIGNS, FLATSHEET, TYPE G SHEETING		
630				86								630	86	SQ. FT.	SIGNS, FLAT SHEET		
630				221								630	221	LIN. FT.	GROUND MOUNTED SUPPORTS, NO. 3 POST		
630				26								630	26	EACH	REMOVAL OF GROUND MOUNTED SIGN AND STORAGE		
630				19								630	19	EACH	REMOVAL OF GROUND MOUNTED POST SUPPORT		
				0.51								614	0.51	MILE	TEMPORARY CENTER LINES, CLASS II		
				136								614	136	LIN. FT.	TEMPORARY CHANNELIZING LINES, CLASS I		
RETAINING WALL																	
SEE SHEET NO. 47 FOR ESTIMATED QUANTITIES																	
STRUCTURES OVER 20' SPAN																	
STRUCTURE LAK-20-1714 SEE SHEET NO. 52 FOR ESTIMATED QUANTITIES																	
WATERWORK																	
202												257	202	257	LIN. FT.	WATER MAIN REMOVED FOR STORAGE	
SPECIAL													2	SPECIAL	2	EACH	12" CUTTING-IN VALVE, COMPLETE
SPECIAL													1	SPECIAL	1	EACH	EXTEND HYDRANT BRANCH
SPECIAL													2	SPECIAL	2	EACH	HYDRANT ASSEMBLY ADJUSTED TO GRADE
604													1	604	1	EACH	WATER MANHOLE ADJUSTED TO GRADE
604													2	604	2	EACH	WATER VALVE BOX ADJUSTED TO GRADE
614	LUMP												614	LUMP			MAINTAINING TRAFFIC
619													619	LUMP			FIELD OFFICE
623													623	LUMP			CONSTRUCTION LAYOUT STAKES
624													624	LUMP			MOBILIZATION

SCALE
 MADE C.E.R. DATE 9-85
 TRCD. M.A.G. DATE 9-85
 CKD. I.M. DATE 9-85

WOODRUFF, INC.
 ARCHITECTS • ENGINEERS & PLANNERS
 23875 COMMERCE PARK RD. 216464-4600
 CLEVELAND, OHIO 44122

U.S. 20 OVER GRAND RIVER