WATERWORKS SUMMARY

Δ ① 100% VILLAGE OF FAIRPORT HARBOR
② NORMAL

CALC. BY DCD DATE 2-13-84
CHKD. BY K.S. DATE 3/14/84
LAK-535-0.42
HIGH STREET / WATER STREET
OHIO
FHWA REGION 5

ITEM	123	120	117	44	43	42	41	40	39	38	37	36	35	34	32	30	29	28	27	26	25	24	23	22	21	20	WATERWORKS PARTICIPATION ①	②	ITEM	QUANT.	UNIT	DESCRIPTION
SPEC.				88	Δ157/243	Δ398	Δ414	Δ400	Δ400	Δ400	Δ400	Δ400	Δ400	Δ350	Δ240/210	350	350	400	400	400	400	400	400	430	Δ314/86	Δ118	4391	4157*	SPEC.	8,548	LF.	12" WATER MAIN DUCTILE IRON PIPE A.N.S.I CLASS 52 AND FITTINGS
SPEC.		95					Δ42								64				Δ56	Δ56						Δ43	197	64/95*	SPEC.	356	LF.	8" WATER MAIN DUCTILE IRON PIPE A.N.S.I. CLASS 52 AND FITTINGS
SPEC.		9																										9	SPEC.	9	LF.	4" WATER MAIN DUCTILE IRON PIPE A.N.S.I. CLASS 52 AND FITTINGS
SPEC.									Δ50									92									50	92*	603	142	LF.	24" STEEL CASING PIPE, 707.08 (0.500" WALL THICKNESS)
SPEC.					1		Δ1		Δ1			Δ1			Δ1		1		1	1		1		2			4	7*	SPEC.	11	EA.	12" GATE VALVE W/VALVE BOX
SPEC.		1					Δ1								2				Δ1	Δ1						Δ1	4	2/1*	SPEC.	7	EA.	8" GATE VALVE W/VALVE BOX
SPEC.					Δ2	Δ1	Δ1	Δ2	Δ1	Δ1	Δ2	Δ1	Δ1	Δ2	Δ1	Δ1	1	Δ2	Δ1	Δ1	Δ2	Δ1	1	Δ2	Δ1	Δ1	27	2	SPEC.	29	EA.	6" FIRE HYDRANT ASSEMBLY, TYPE B
SPEC.														Δ1					1						1		1	2	SPEC.	3	EA.	BLOW-OFF ASSEMBLY
604	1																											1	604	1	EA.	WATER VALVE MANHOLE ADJUSTED TO GRADE
604	3		1												1													5	604	5	EA.	VALVE BOX ADJUSTED TO GRADE
SPEC.																							1	3		Δ3	3	4	SPEC.	7	EA.	VALVE & BOX REMOVED
SPEC.																	1						1			1		3	SPEC.	3	EA.	FIRE HYDRANT REMOVED
SPEC.																4	6											10	SPEC.	10	EA.	RELOCATE, RETAP & RECONNECT 3/4" SERVICE CONNECTION

* COST PARTICIPATION BREAKDOWN -27.2% VILLAGE OF FAIRPORT HARBOR
-72.8% NORMAL PARTICIPATION

HIGH STREET / WATER STREET