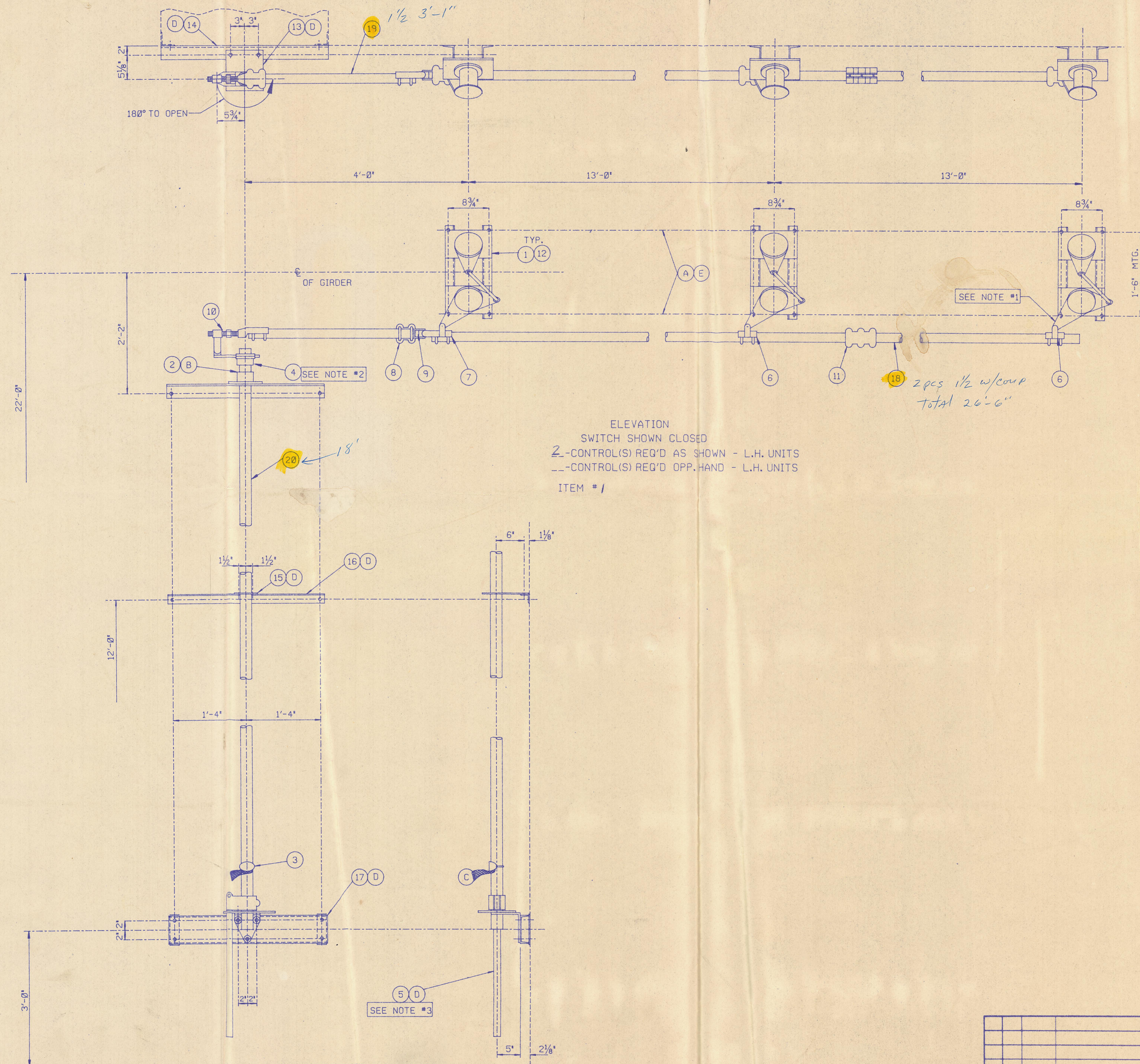




BILL OF MATERIAL		D-11257 SH.1		
ONE CONTROL		W.O. 44735		
ITEM	MARK	QTY.	DESCRIPTION	REF.
1	AGCH-5V	3	161 KV 1200 AMP SWITCH UNIT W/QUICK BREAK ARCING HORNS	C-2019 SH.128
2		1	BALL BRNG. ASS'Y	A-9023
3		1	GROUND SHUNT ASS'Y.	A-9027
4		1	ADJ. ARM ASS'Y.	A-9206
5		1	ROT. CONTROL	A-9261
6	601-38	2	1 1/2" IPS CLEVIS	
7	601-145	1	1 1/2" IPS CLEVIS	
8	601-118	1	1 1/2" IPS CLEVIS	
9	601-54	1	UNIVERSAL KNUCKLE	
10	601-80/160	1	1 1/2" IPS THD. CLEVIS ASS'Y.	B-5233 SH.35
11	601-23	1	1 1/2" IPS COUPLER	
12	MK-6697-1	6	SWITCH BASE	B-6697
13	MK-6697-2	1	BRNG. PLATE	B-6697
14	MK-6697-3	1	BRNG. PLATE SUPPORT	B-6697
15	MK-6697-4	1	PIPE GUIDE	B-6697
16	MK-6697-5	1	PIPE GUIDE SUPPORT	B-6697
17	MK-6697-6	1	CONTROL SUPPORT	B-6697
18		1	2 PCS. 1 1/2" STD. GALV. PIPE X 26'-6" TOT LGTH.	
19		1	1 1/2" STD. GALV. PIPE X 3'-1"	
20		1	2" STD. GALV. PIPE X 18'-0"	
A		12	5/8" X 2" GALV. H.H. BOLT, H.N., L.W.	
B		2	1/2" X 1 1/2" GALV. H.H. BOLT, H.N., L.W.	
C		1	5/8" X 3" GALV. H.H. BOLT, H.N., L.W.	
D		15	5/8" X 1 1/2" GALV. H.H. BOLT, H.N., L.W.	
E		12	5/8" GALV. BEVEL WASHERS	

NOTES:

- Do not change stop bolts on main switch bearings. The tie wires should be left on all switch units until all clevises, reach rods, and arms have been secured, then removed.
- Adjustment should be made on this arm to assure full opening and closing of each switch unit. The dimension shown on the arm is a trial dimension, as the arm may need to be lengthened or shortened to completely open and close the switch, due to differences in specific applications.
- Angular adjustment should be made as desired by moving the stop plates on the control handle, or stop bolts on the gear box control handle when furnished.



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REFERENCES		CONTROL DETAILS		DRAWN: 7-21-94 TLR	
SKETCH		TYPE "AGCH-5V" 161 KV 1200 AMP HARRIMAN UTILITY BOARD		TRACED:	
				CHECKED:	
				SH. REV.	
				D-11257 1	

NO.	DATE	REVISION
1		

W.O. 44735 P.O. 12108 APPROVED: