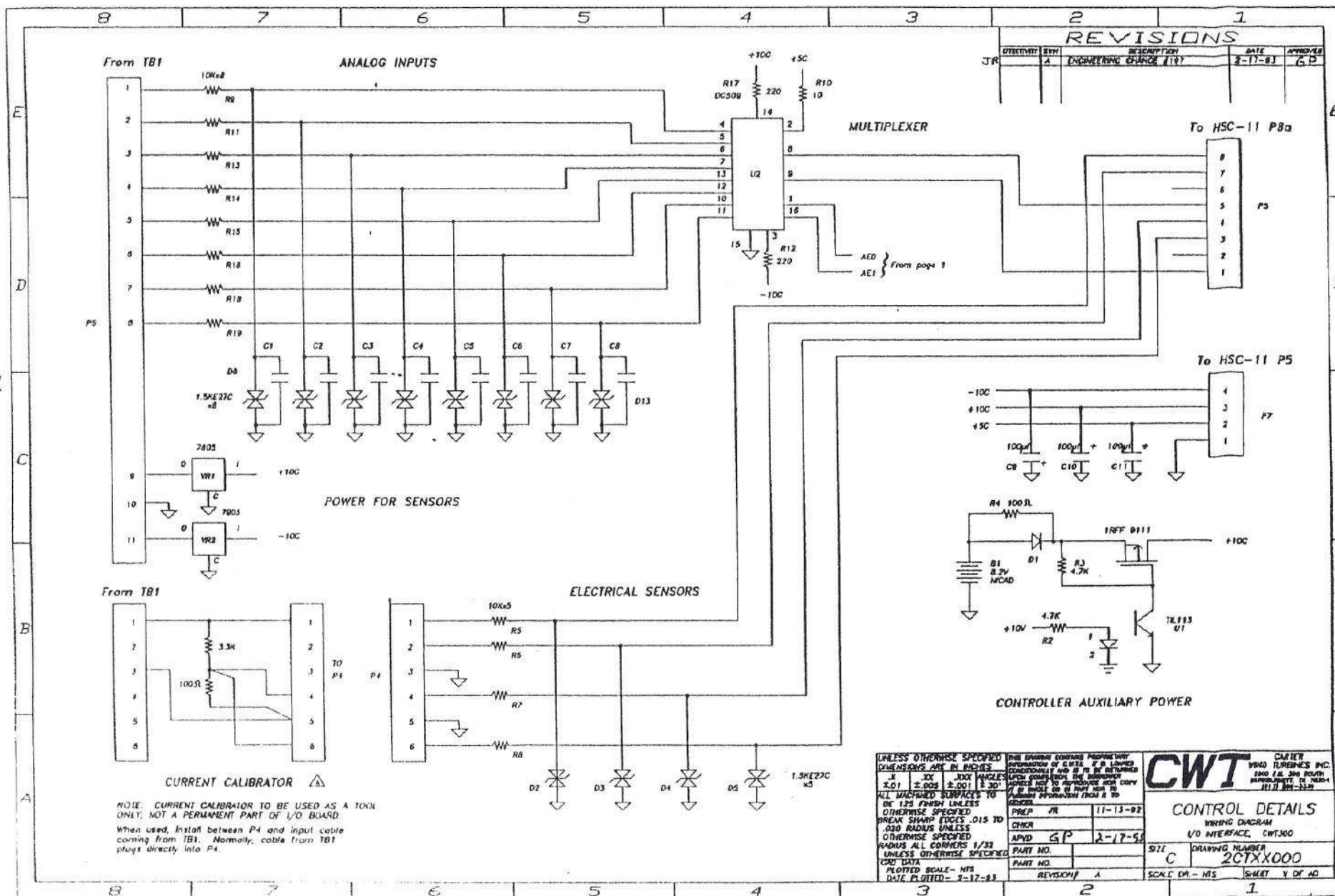
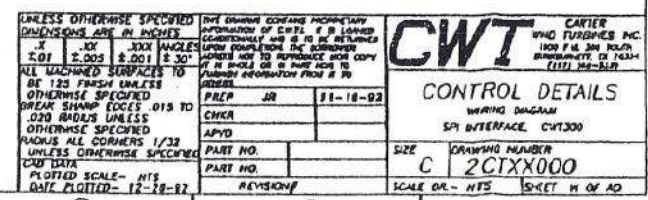


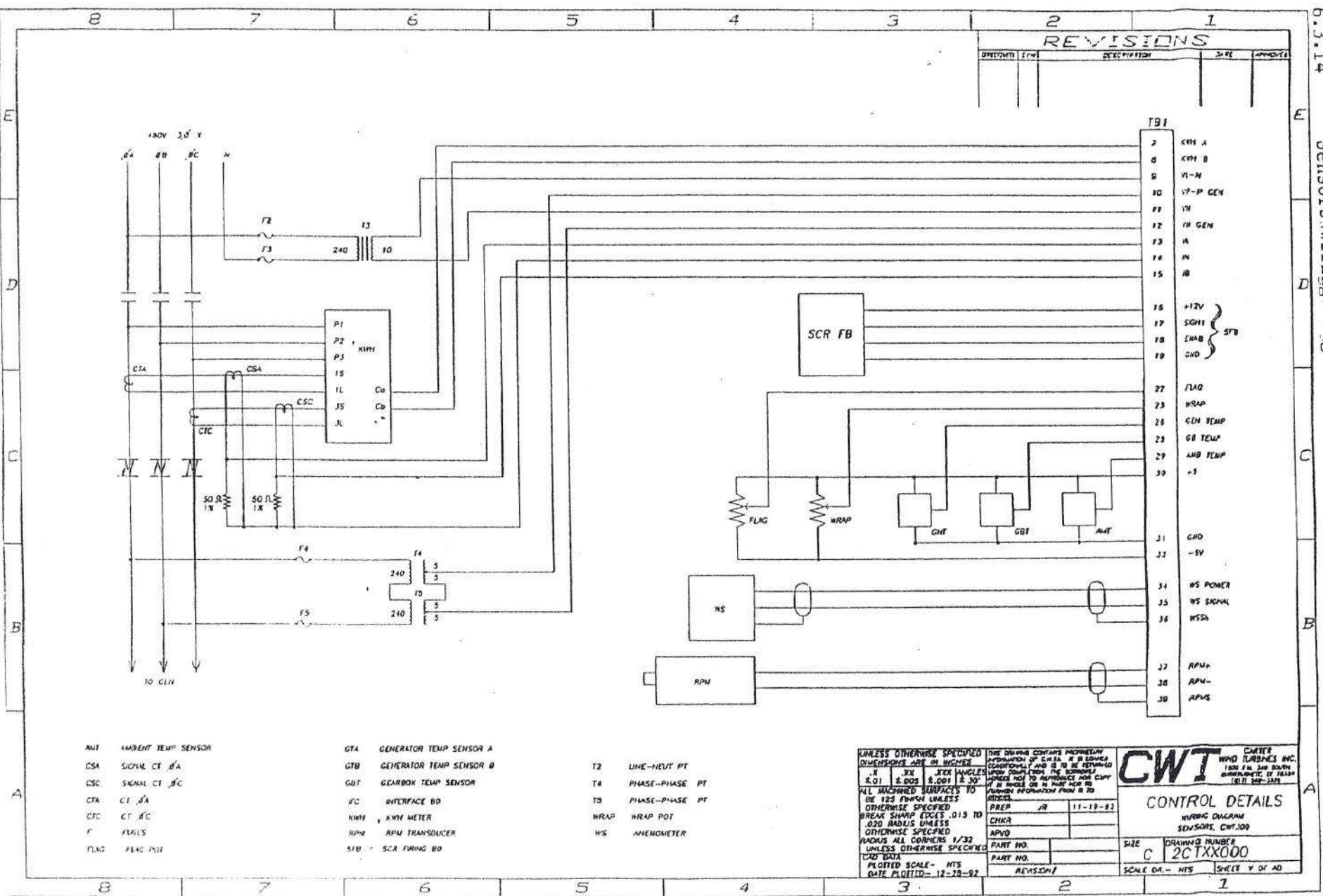








-89-

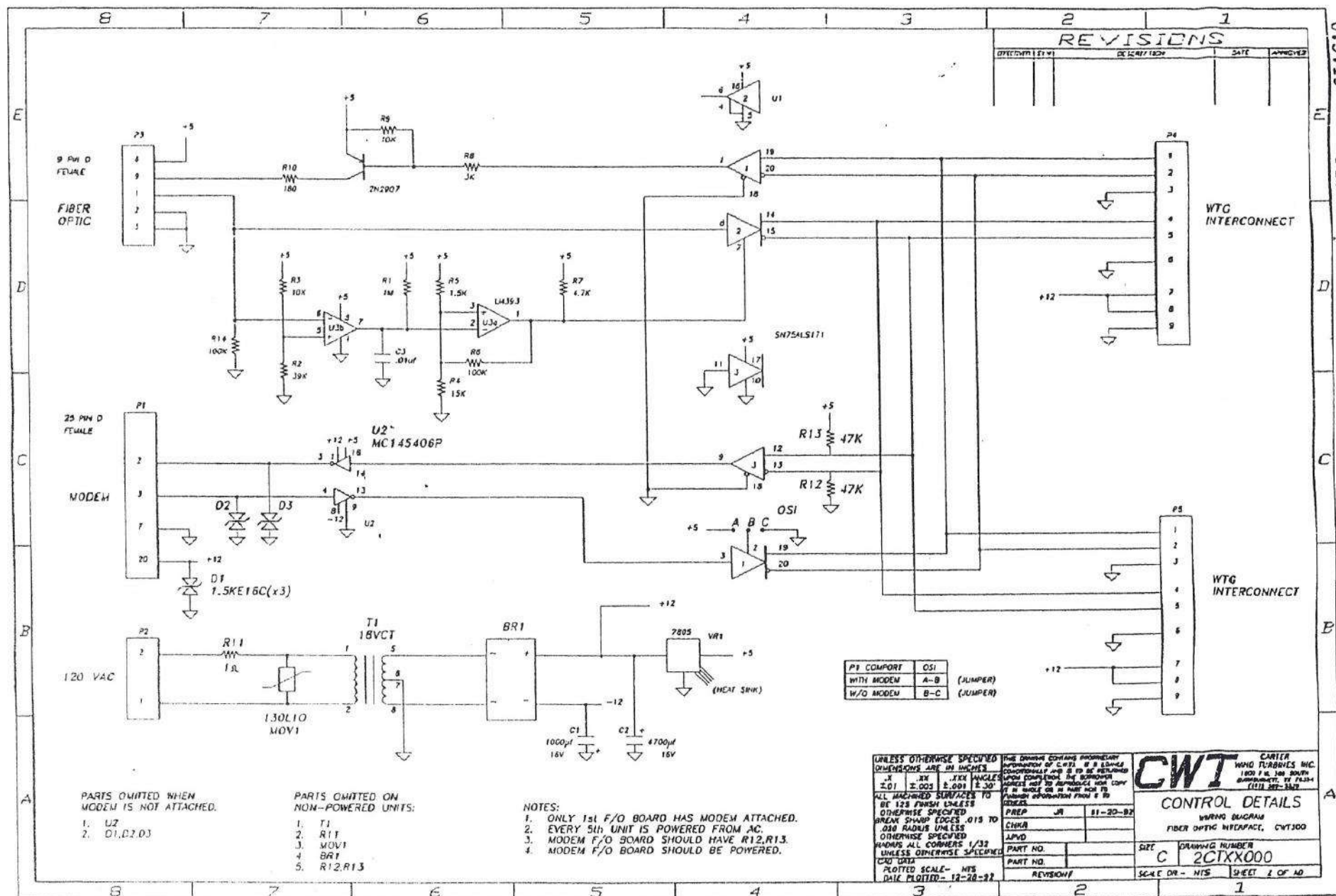


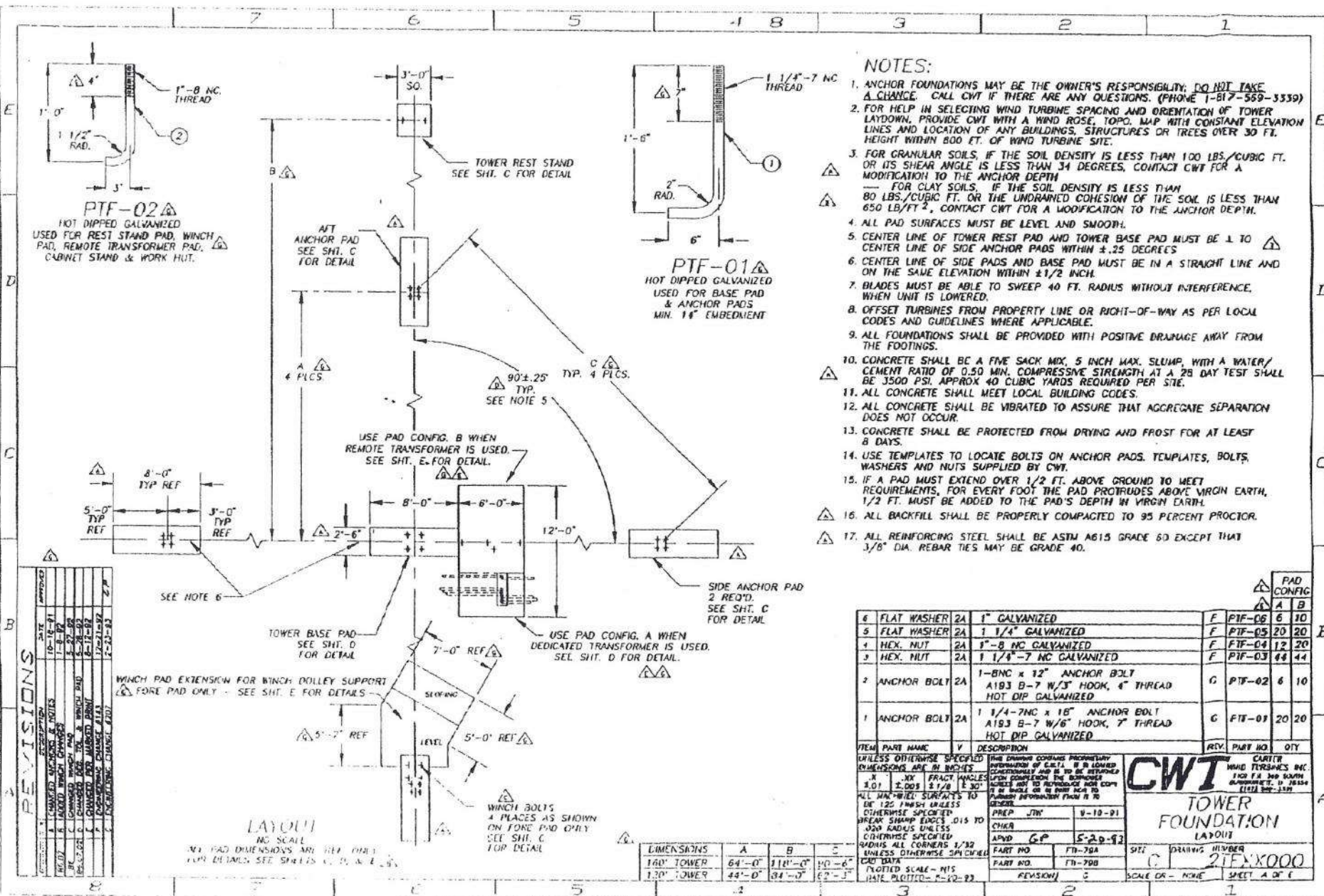
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 CSA SIGNAL CT A
 CSC SIGNAL CT B
 CTA CT A
 CTC CT B
 F FLAG
 FLAG FLAG POT

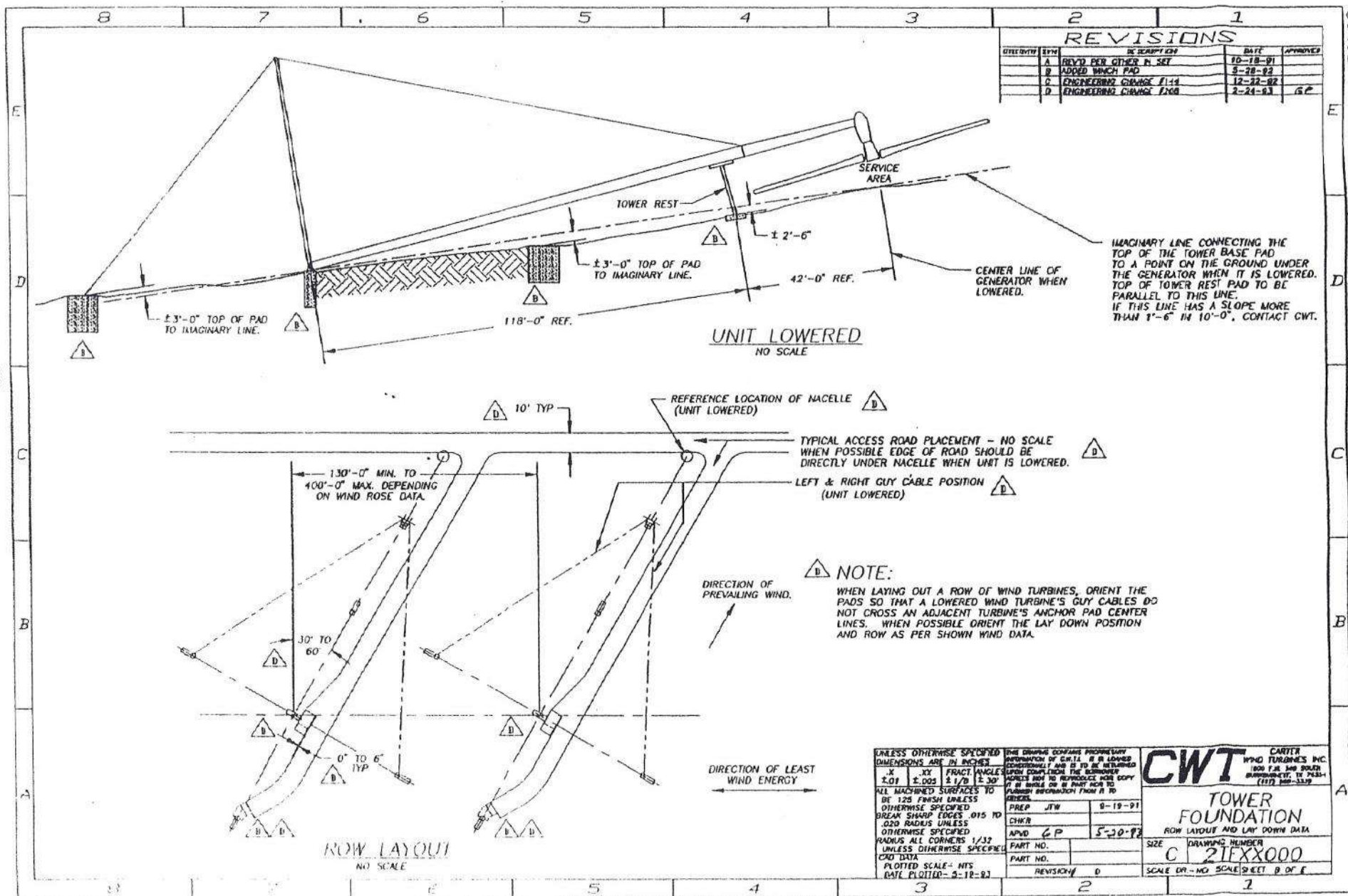
GFA GENERATOR TEMP SENSOR A
 GTB GENERATOR TEMP SENSOR B
 GBT GEARBOX TEMP SENSOR
 IFC INTERFACE BD
 KWH KWH METER
 RPN RPN TRANSDUCER
 SFB SCR FIRING BD

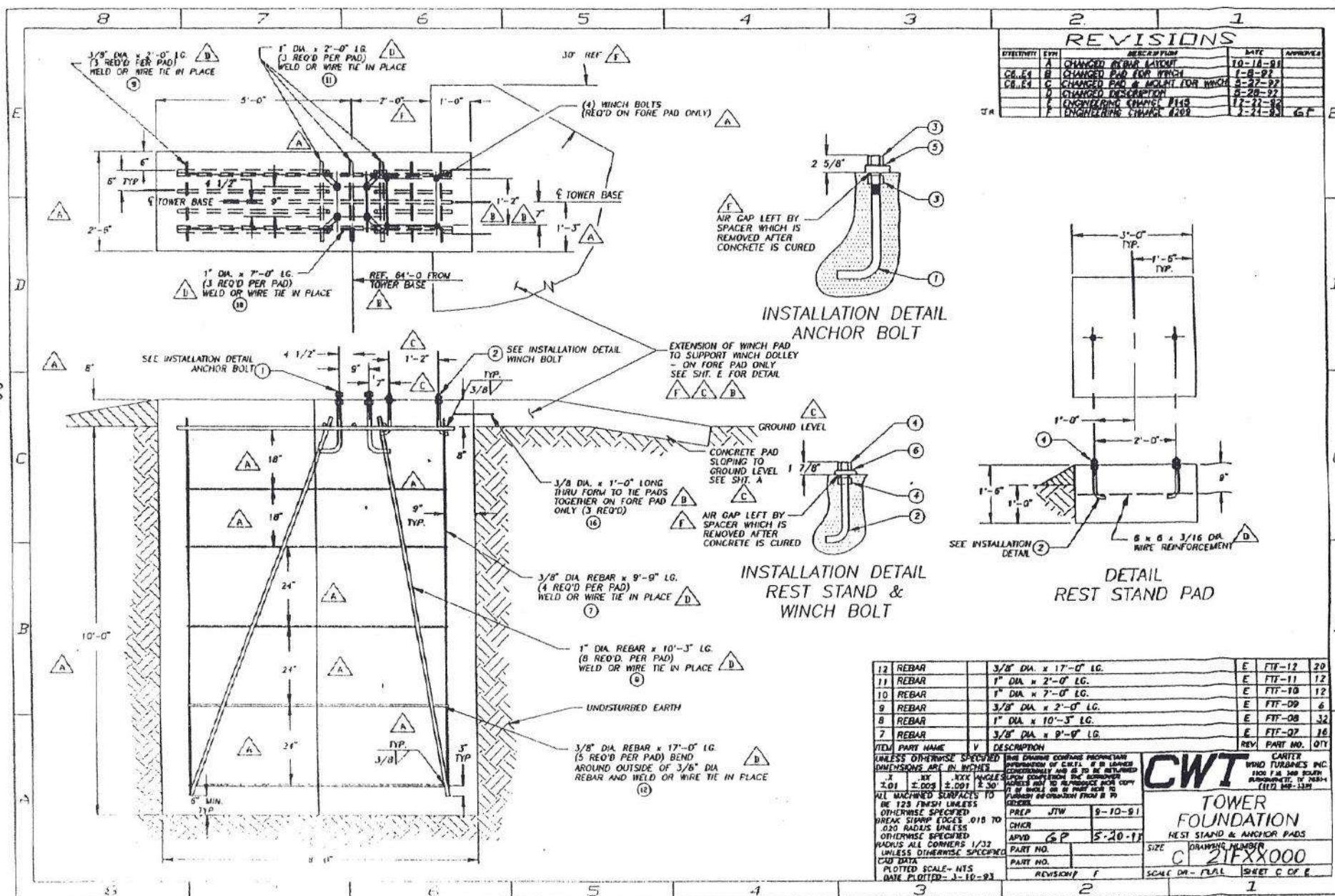
T2 LINE-NEUT PT
 T4 PHASE-PHASE PT
 T5 PHASE-PHASE PT
 WRAP WRAP POT
 WS ANEMOMETER

UNLESS OTHERWISE SPECIFIED
 DIMENSIONS ARE IN INCHES
 .125 .156 .188 .250 .312 .375 .500 .625 .750 .875 1.000 1.125 1.250 1.375 1.500 1.625 1.750 1.875 2.000 2.125 2.250 2.375 2.500 2.625 2.750 2.875 3.000 3.125 3.250 3.375 3.500 3.625 3.750 3.875 4.000 4.125 4.250 4.375 4.500 4.625 4.750 4.875 5.000 5.125 5.250 5.375 5.500 5.625 5.750 5.875 6.000 6.125 6.250 6.375 6.500 6.625 6.750 6.875 7.000 7.125 7.250 7.375 7.500 7.625 7.750 7.875 8.000 8.125 8.250 8.375 8.500 8.625 8.750 8.875 9.000 9.125 9.250 9.375 9.500 9.625 9.750 9.875 10.000 10.125 10.250 10.375 10.500 10.625 10.750 10.875 11.000 11.125 11.250 11.375 11.500 11.625 11.750 11.875 12.000 12.125 12.250 12.375 12.500 12.625 12.750 12.875 13.000 13.125 13.250 13.375 13.500 13.625 13.750 13.875 14.000 14.125 14.250 14.375 14.500 14.625 14.750 14.875 15.000 15.125 15.250 15.375 15.500 15.625 15.750 15.875 16.000 16.125 16.250 16.375 16.500 16.625 16.750 16.875 17.000 17.125 17.250 17.375 17.500 17.625 17.750 17.875 18.000 18.125 18.250 18.375 18.500 18.625 18.750 18.875 19.000 19.125 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72.875 73.000 73.125 73.250 73.375 73.500 73.625 73.750 73.875 74.000 74.125 74.250 74.375 74.500 74.625 74.750 74.875 75.000 75.125 75.250 75.375 75.500 75.625 75.750 75.875 76.000 76.125 76.250 76.375 76.500 76.625 76.750 76.875 77.000 77.125 77.250 77.375 77.500 77.625 77.750 77.875 78.000 78.125 78.250 78.375 78.500 78.625 78.750 78.875 79.000 79.125 79.250 79.375 79.500 79.625 79.750 79.875 80.000 80.125 80.250 80.375 80.500 80.625 80.750 80.875 81.000 81.125 81.250 81.375 81.500 81.625 81.750 81.875 82.000 82.125 82.250 82.375 82.500 82.625 82.750 82.875 83.000 83.125 83.250 83.375 83.500 83.625 83.750 83.875 84.000 84.125 84.250 84.375 84.500 84.625 84.750 84.875 85.000 85.125 85.250 85.375 85.500 85.625 85.750 85.875 86.000 86.125 86.250 86.375 86.500 86.625 86.750 86.875 87.000 87.125 87.250 87.375 87.500 87.625 87.750 87.875 88.000 88.125 88.250 88.375 88.500 88.625 88.750 88.875 89.000 89.125 89.250 89.375 89.500 89.625 89.750 89.875 90.000 90.125 90.250 90.375 90.500 90.625 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138.750 138.875 139.000 139.125 139.250 139.375 139.500 139.625 139.750 139.875 140.000 140.125 140.250 140.375 140.500 140.625 140.750 140.875 141.000 141.125 141.250 141.375 141.500 141.625 141.750 141.875 142.000 142.125 142.250 142.375 142.500 142.625 142.750 142.875 143.000 143.125 143.250 143.375 143.500 143.625 143.750 143.875 144.000 144.125 144.250 144.375 144.500 144.625 144.750 144.875 145.000 145.125 145.250 145.375 145.500 145.625 145.750 145.875 146.000 146.125 146.250 146.375 146.500 146.625 146.750 146.875 147.000 147.125 147.250 147.375 147.500 147.625 147.750 147.875 148.000 148.125 148.250 148.375 148.500 148.625 148.750 148.875 149.000 149.125 149.250 149.375 149.500 149.625 149.750 149.875 150.000 150.125 150.250 150.375 150.500 150.625 150.750 150.875 151.000 151.125 151.250 151.375 151.500 151.625 151.750 151.875 152.000 152.125 152.250 152.375 152.500 152.625 152.750 152.875 153.000 153.125 153.250 153.375 153.500 153.625 153.750 153.875 154.000 154.125 154.250 154.375 154.500 154.625 154.750 154.875 155.000 155.125 155.250 155.375 155.500 155.625 155.750 155.875 156.000 156.125 156.250 156.375 156.500 156.625 156.750 156.875 157.000 157.125 157.250 157.375 157.500 157.625 157.750 157.875 158.000 158.125 158.250 158.375 158.500 158.625 158.750 158.875 159.000 159.125 159.250 159.375 159.500 159.625 159.750 159.875 160.000 160.125 160.250 160.375 160.500 160.625 160.750 160.875 161.000 161.125 161.250 161.375 161.500 161.625 161.750 161.875 162.000 162.125 162.250 162.375 162.500 162.625 162.750 162.875 163.000 163.125 163.250 163.375 163.500 163.625 163.750 163.875 164.000 164.125 164.250 164.375 164.500 164.625 164.750 164.875 165.000 165.125 165.250 165.375 165.500 165.625 165.750 165.875 166.000 166.125 166.250 166.375 166.500 166.625 166.750 166.875 167.000 167.125 167.250 167.375 167.500 167.625 167.750 167.875 168.000 168.125 168.250 168.375 168.500 168.625 168.750 168.875 169.000 169.125 169.250 169.375 169.500 169.625 169.750 169.875 170.000 170.125 170.250 170.375 170.500 170.625 170.750 170.875 171.000 171.125 171.250 171.375 171.500 171.625 171.750 171.875 172.000 172.125 172.250 172.375 172.500 172.625 172.750 172.875 173.000 173.125 173.250 173.375 173.500 173.625 173.750 173.875 174.000 174.125 174.250 174.375 174.500 174.625 174.750 174.875 175.000 175.125 175.250 175.375 175.500 175.625 175.750 175.875 176.000 176.125 176.250 176.375 176.500 176.625 176.750 176.875 177.000 177.125 177.250 177.375 177.500 177.625 177.750 177.875 178.000 178.125 178.250 178.375 178.500 178.625 178.750 178.875 179.000 179.125 179.250 179.375 179.500 179.625 179.750 179.875 180.000 180.125 180.250 180.375 180.500 180.625 180.750 180.875 181.000 181.125 181.250 181.375 181.500 181.625 181.750 181.875 182.000 182.125 182.250 182.375 182.500 182.625 182.750 182.875 183.000 183.125 183.250 183.375 183.500 183.625 183.750 183.875 184.000 184.125 184.250 184.375 184.500 184.625 184.750 184.875 185.000 185.125 185.250 185.375 185.500 185.625 185.750 185.875 186.000 186.125 186.250 186.375 186.500 186.625 186.750 186.875 187.000 187.125 187.250 187.375 187.500 187.625 187.750 187.875 188.000 188.125 188.250 188.375 188.500 188.625 188.750 188.875 189.000 189.125 189.250 189.375 189.500 189.625 189.750 189.875 190.000 190.125 190.250 190.375 190.500 190.625 190.750 190.875 191.000 191.125 191.250 191.375 191.500 191.625 191.750 191.875 192.000 192.125 192.250 192.375 192.500 192.625 192.750 192.875 193.000 193.125 193.250

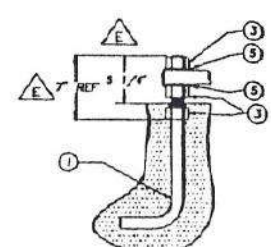
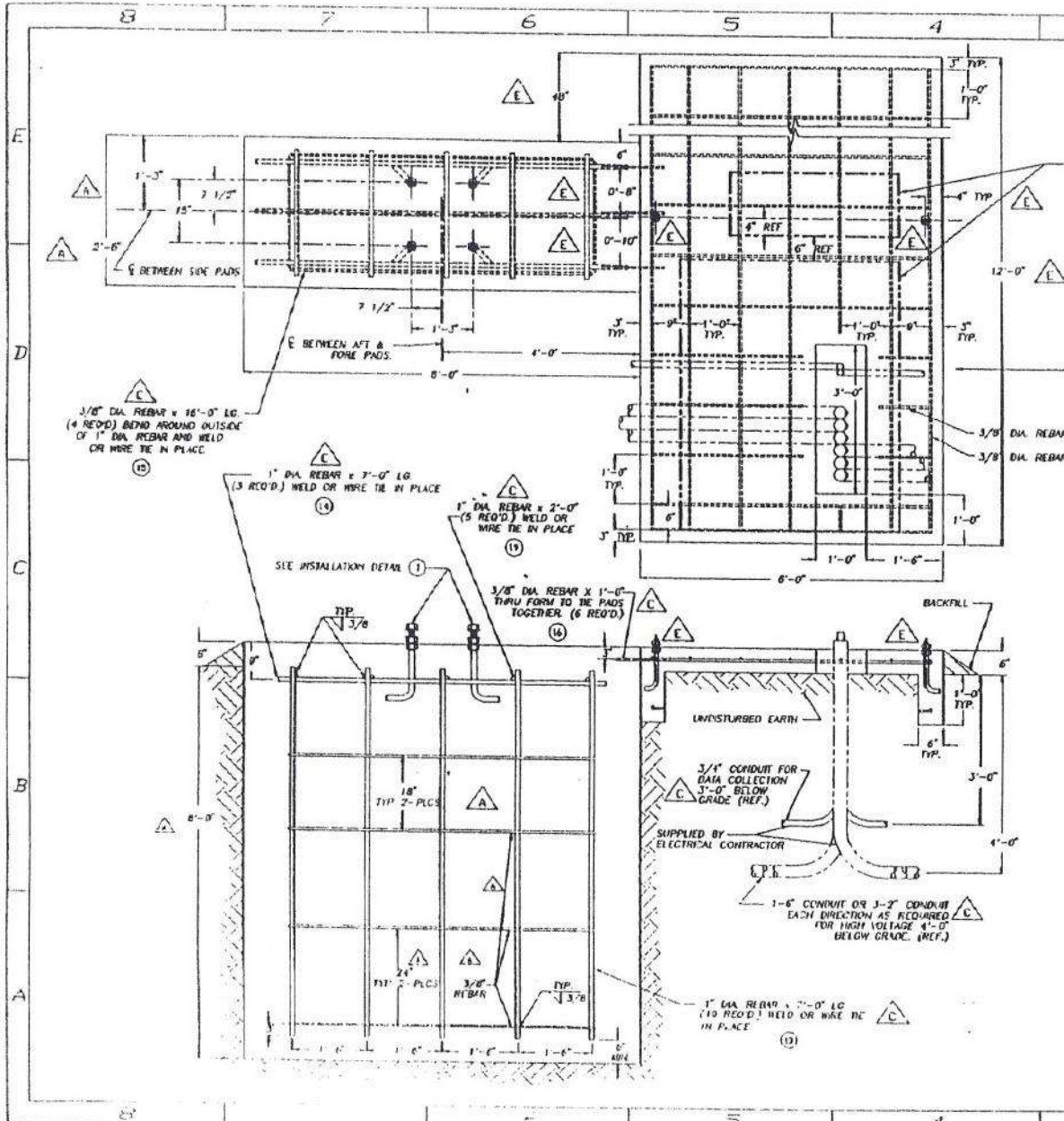








REVISIONS				
ITEM	SYMBOL	DESCRIPTION	DATE	APPROVED
A		CHANGED DEPTH	10-18-81	
B		CHANGED ITEM 18 QTY FROM 3 TO 8	1-8-82	
C		CHANGED WORKING IN DCS	4-28-82	
D		ENGINEERING CHANGE #1146	12-12-82	
E		ENGINEERING CHANGE #2117	3-1-83	GP



INSTALLATION DETAIL
BASE PAD BOLT

ITEM	PART NAME	DESCRIPTION	REV	PART NO.	QTY
12	REBAR	1" DIA x 2'-0" LG.	D	FTF-12	5
18	REBAR	3/8" DIA x 5'-6" LG. (CUT AS SHOWN TO CLEAR ELECTRICAL OPENING)	E	FTF-18	15
17	REBAR	3/8" DIA x 11'-6" LG. (CUT AS SHOWN TO CLEAR ELECTRICAL OPENING)	E	FTF-17	8
18	REBAR	3/8" DIA x 1'-0" LG.	D	FTF-18	6
15	REBAR	3/8" DIA x 17'-0" LG. (BEHIND AS SHOWN)	D	FTF-15	1
14	REBAR	1" DIA x 7'-0" LG.	D	FTF-14	3
13	REBAR	1" DIA x 7'-0" LG.	D	FTF-13	10
16	REBAR	1" DIA x 7'-0" LG.	D	FTF-16	10

UNLESS OTHERWISE SPECIFIED	ALL MATERIAL SURFACES TO BE 1/25 FINISH UNLESS OTHERWISE SPECIFIED	ALL MATERIAL SURFACES TO BE 1/25 FINISH UNLESS OTHERWISE SPECIFIED
1.01	1.02	1.03
1.04	1.05	1.06
1.07	1.08	1.09
1.10	1.11	1.12
1.13	1.14	1.15
1.16	1.17	1.18
1.19	1.20	1.21
1.22	1.23	1.24
1.25	1.26	1.27
1.28	1.29	1.30
1.31	1.32	1.33
1.34	1.35	1.36
1.37	1.38	1.39
1.40	1.41	1.42
1.43	1.44	1.45
1.46	1.47	1.48
1.49	1.50	1.51
1.52	1.53	1.54
1.55	1.56	1.57
1.58	1.59	1.60
1.61	1.62	1.63
1.64	1.65	1.66
1.67	1.68	1.69
1.70	1.71	1.72
1.73	1.74	1.75
1.76	1.77	1.78
1.79	1.80	1.81
1.82	1.83	1.84
1.85	1.86	1.87
1.88	1.89	1.90
1.91	1.92	1.93
1.94	1.95	1.96
1.97	1.98	1.99
1.100	1.101	1.102

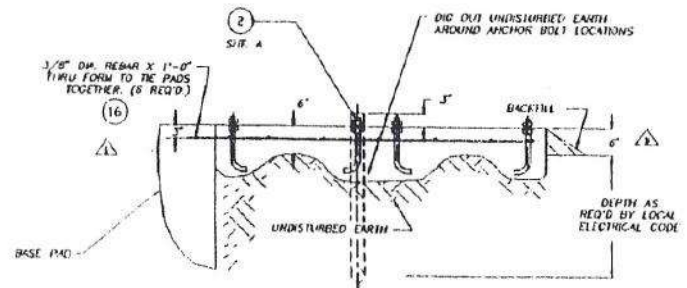
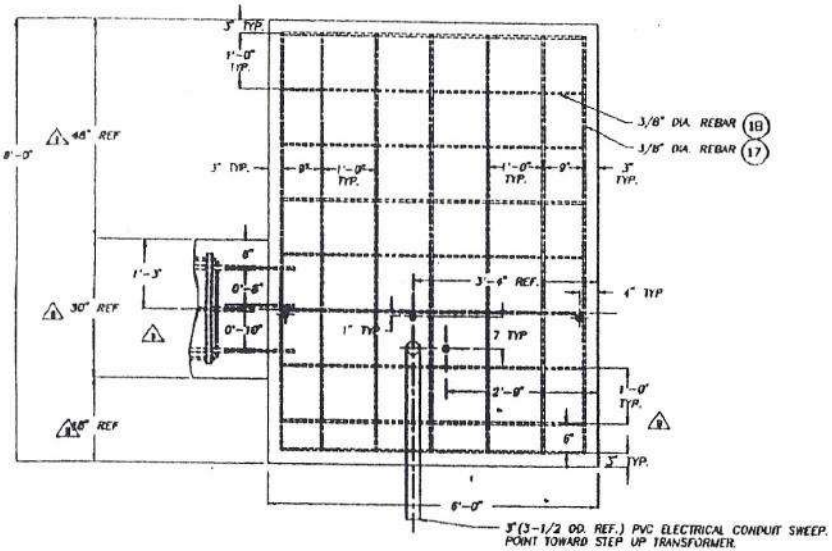
1.103	1.104	1.105
1.106	1.107	1.108
1.109	1.110	1.111
1.112	1.113	1.114
1.115	1.116	1.117
1.118	1.119	1.120
1.121	1.122	1.123
1.124	1.125	1.126
1.127	1.128	1.129
1.130	1.131	1.132
1.133	1.134	1.135
1.136	1.137	1.138
1.139	1.140	1.141
1.142	1.143	1.144
1.145	1.146	1.147
1.148	1.149	1.150
1.151	1.152	1.153
1.154	1.155	1.156
1.157	1.158	1.159
1.160	1.161	1.162
1.163	1.164	1.165
1.166	1.167	1.168
1.169	1.170	1.171
1.172	1.173	1.174
1.175	1.176	1.177
1.178	1.179	1.180
1.181	1.182	1.183
1.184	1.185	1.186
1.187	1.188	1.189
1.190	1.191	1.192
1.193	1.194	1.195
1.196	1.197	1.198
1.199	1.200	1.201

CWT CARTER
TOWER FOUNDATION
TRANSFORMER & BASE PADS

SIZE: 21X2000
SCALE: 1/4" = 1'-0"

DATE: 5-20-83

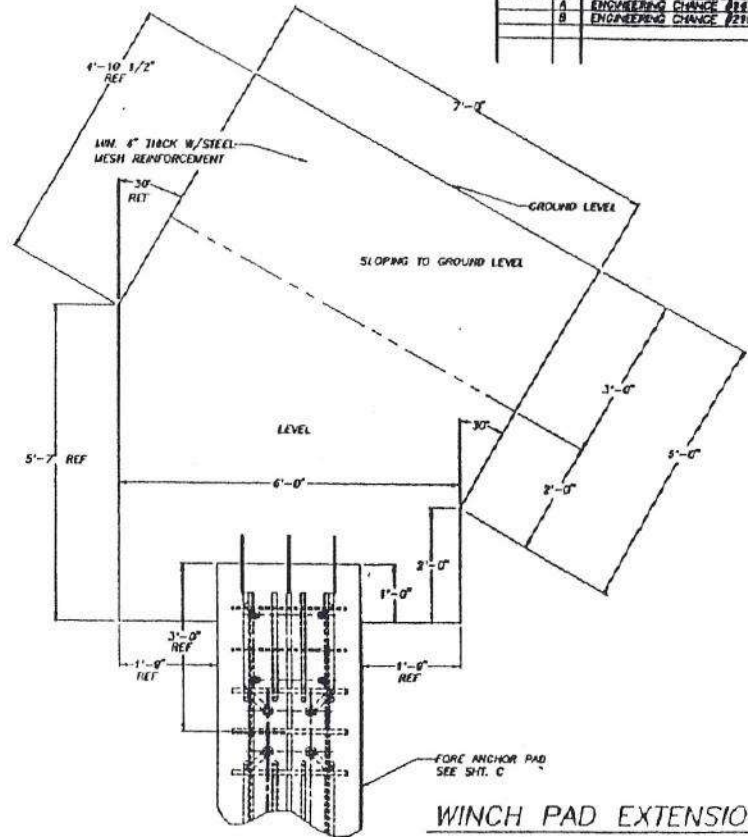
REVISIONS				
REVISION	DATE	BY	APP'D	DESCRIPTION
1	12-27-92	GP		ENGINEERING CHANGE #149
2	2-25-93	GP		ENGINEERING CHANGE #210



CONTROL CABINET PAD

CONFIGURATION B - REMOTE TRANSFORMER

LOCATE BOLTS (SUPPLIED BY CWT) AND 3" PVC SWEEP WITH TEMPLATE. BOLT POSITION IMPORTANT TO THE CONTROLLER & CABINET STAND AND ALSO TEMPORARY WORK BUILDING.



WINCH PAD EXTENSION

ITEM	PART NAME	QTY	REVISION	PART NO.	QTY
10	CAB. SWEEP	1			
11	REBAR	1			
12	REBAR	1			
13	REBAR	1			
14	REBAR	1			
15	REBAR	1			
16	REBAR	1			
17	REBAR	1			
18	REBAR	1			
19	REBAR	1			
20	REBAR	1			
21	REBAR	1			
22	REBAR	1			
23	REBAR	1			
24	REBAR	1			
25	REBAR	1			
26	REBAR	1			
27	REBAR	1			
28	REBAR	1			
29	REBAR	1			
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32	REBAR	1			
33	REBAR	1			
34	REBAR	1			
35	REBAR	1			
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37	REBAR	1			
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91	REBAR	1			
92	REBAR	1			
93	REBAR	1			
94	REBAR	1			
95	REBAR	1			
96	REBAR	1			
97	REBAR	1			
98	REBAR	1			
99	REBAR	1			
100	REBAR	1			

CWT CARTER
TOWER FOUNDATION
TRANSFORMER & WINCH PADS
DRAWING NUMBER
C 21FXX000
SCALE: 1/4" = 1'-0"

