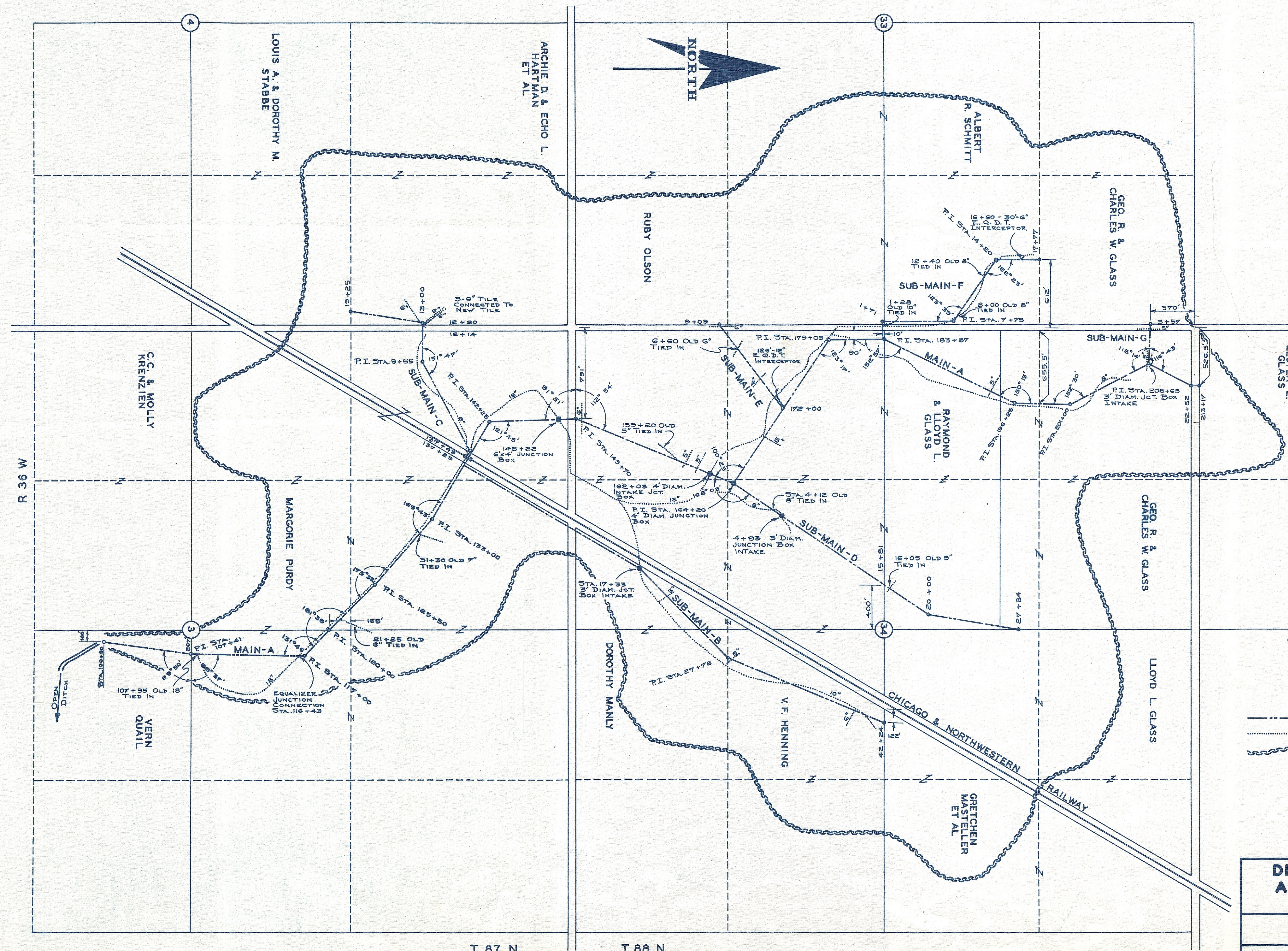




MAIN-A					
STA.	To STA.	SIZE	LENGTH	TYPE	
99+75	- 99+95	30"	20'	C.M.P.	
99+95	- 108+07	24"	812'	E.Q.D.T.	
108+07	- 110+00	24"	193'	E.Q.D.T.	
110+00	- 111+70	24"	170'	1500 D CULV. PIPE	
111+70	- 112+00	30"	30'	1500 D CULV. PIPE	
112+00	- 120+00	24"	800'	E.Q.D.T.	
120+00	- 137+50	24"	1750'	E.Q.D.T.	
137+50	- 138+50	24"	100'	1500 D CULV. PIPE	
138+50	- 143+80	24"	530'	E.Q.D.T.	
143+80	- 158+50	24"	1470'	1500 D CULV. PIPE	
158+50	- 164+00	24"	550'	E.Q.D.T.	
164+00	- 172+07	20"	807'	E.Q.D.T.	
172+07	- 185+08	16"	1301'	E.Q.D.T.	
185+08	- 190+02	14"	494'	E.Q.D.T.	
190+02	- 199+66	10"	964'	E.Q.D.T.	
199+66	- 209+77	12"	1011'	E.Q.D.T.	
209+77	- 212+52	6"	275'	E.Q.D.T.	
212+52	- 213+08	8"	56'	C.M.P.	
213+08	- 213+17	6"	9'	E.Q.D.T.	

INTERCEPTOR					
0+00	- 1+25	12"	125'	E.Q.D.T.	

SUB-MAIN-B					
0+00	- 3+62	12"	362'	E.Q.D.T.	
3+62	- 5+28	16"	166'	E.Q.D.T.	
5+28	- 8+28	18"	300'	1500 D CULV. PIPE	
8+28	- 10+76	16"	248'	E.Q.D.T.	
10+76	- 11+20	18"	44'	1500 D CULV. PIPE	
11+20	- 17+33	16"	613'	E.Q.D.T.	
17+33	- 21+30	14"	397'	E.Q.D.T.	
21+30	- 42+24	10"	2094'	E.Q.D.T.	

SUB-MAIN-C					
0+00	- 5+07	10"	507'	E.Q.D.T.	
5+07	- 12+28	8"	721'	E.Q.D.T.	
12+28	- 12+80	8"	52'	C.M.P.	
12+80	- 19+25	6"	645'	E.Q.D.T.	

SUB-MAIN-D					
0+00	- 9+04	16"	904'	E.Q.D.T.	
9+04	- 15+72	10"	668'	E.Q.D.T.	
15+72	- 19+00	12"	328'	E.Q.D.T.	
19+00	- 27+84	12"	884'	1500 D CULV. PIPE	

SUB-MAIN-E					
0+00	- 8+46	8"	846'	E.Q.D.T.	
8+46	- 8+86	12"	40'	1500 D CULV. PIPE	
8+86	- 9+09	8"	23'	E.Q.D.T.	

SUB-MAIN-F					
0+00	- 0+96	12"	96'	E.Q.D.T.	
0+96	- 1+36	12"	40'	1500 D CULV. PIPE	
1+36	- 5+92	12"	456'	E.Q.D.T.	
5+92	- 14+20	10"	828'	E.Q.D.T.	
14+20	- 17+77	6"	357'	E.Q.D.T.	

SUB-MAIN-G					
0+00	- 3+04	8"	304'	E.Q.D.T.	
3+04	- 3+44	8"	40'	C.M.P.	
3+44	- 3+57	8"	13'	E.Q.D.T.	

- SYMBOLS**
- TILE LINE AS CONSTRUCTED 1967-1968
 - OLD TILE LINE IN PLACE
 - ~~~~~ WATERSHED BOUNDARY

DRAINAGE DISTRICT NO. 35
AS CONSTRUCTED 1967-1968
SAC COUNTY, IOWA
W.C. OTTO ENGR. CO.
 SAC CITY, IOWA

DATE - 1968 SCALE - 1" = 400' SHEET NO. 1 OF 2