

L.H. PHIPPS, ET AL PETITIONERS
STORM LAKE, IOWA APRIL, 1966
A.H. GUNNINGHAM, ENGR.

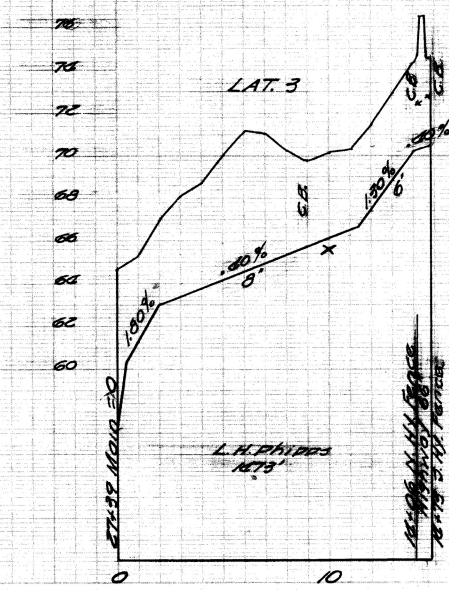
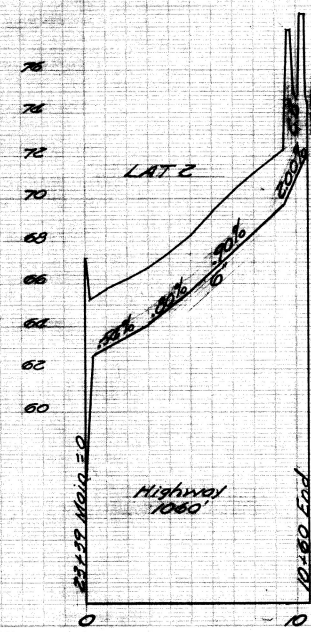
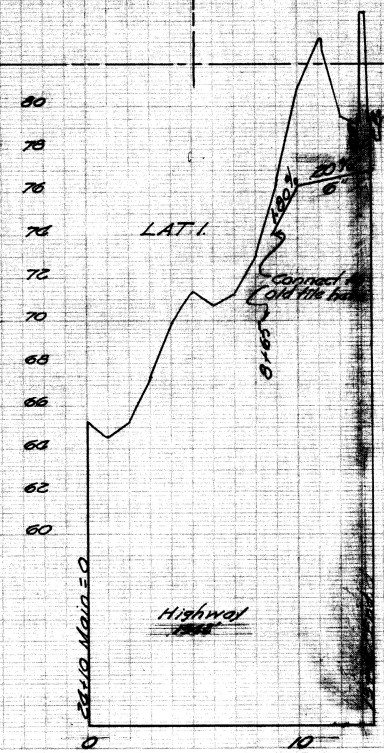
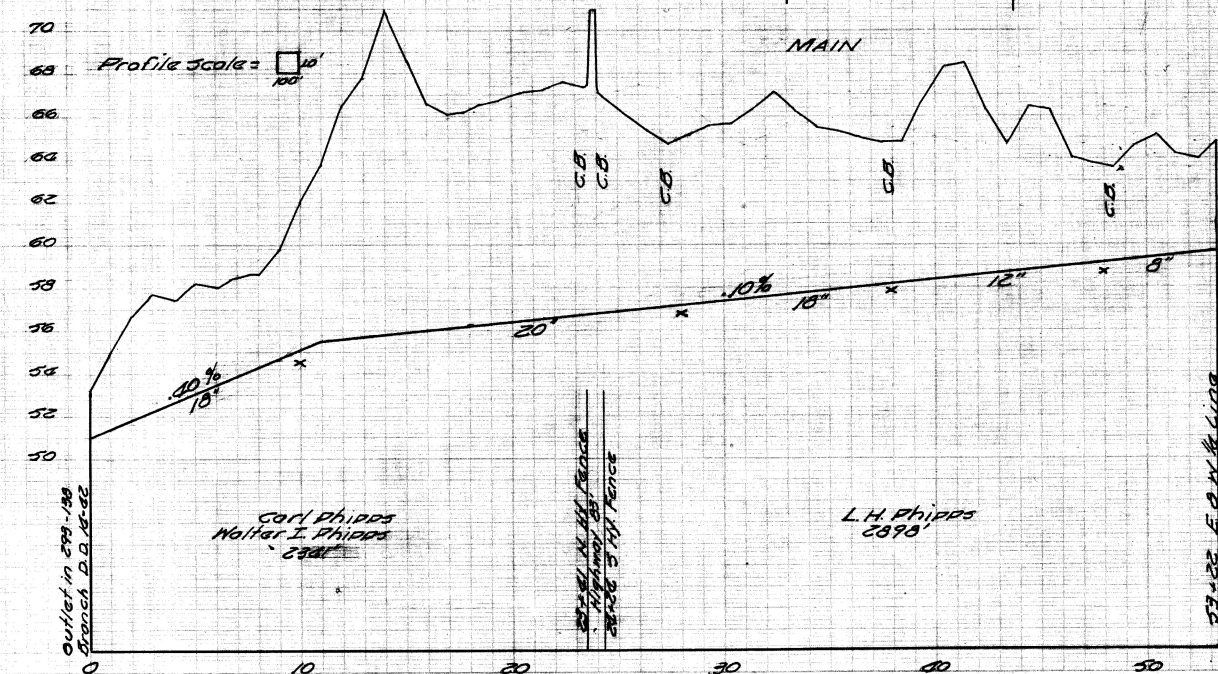


TABLE OF TIDE							
DRAWN	J/T/E	15TH	J/T/E	17TH	18TH	19TH	20TH
Main	19"	1000	05:10	05:00	5:00	6:00	1
"	20"	1300	10:00	23:00	10:30	15:00	3
"	15"	1200	23:00	34:00	7:00	7:00	1
"	12"	1000	33:00	44:00	7:20	7:20	
"	9"	5:28	44:00	53:32	5:00	5:00	1
Lat #1	6"	077	9:45	18:52	0:50	0:50	2
Lat #2	6"	1260	0:0	10:40	3:00	10:20	2
Lat #3	8"	1000	0:0	10:00	0:50	0:50	1
"	6"	079	12:00	16:73	4:10	4:30	2
Lat #4	10"	600	0:0	6:00	5:00	5:00	1
"	9"	700	6:00	14:00	4:30	5:30	
"	6"	069	18:00	17:09	6:20	4:50	2
Lat #5	6"	1232	0:0	10:32	5:00	6:00	
Lat #6	6"	353	0:0	9:43	4:00	6:00	2
Lat #7	10"	800	0:0	6:00	6:20	4:50	
"	9"	078	6:00	11:29	4:00	5:00	

18-15 Intakes

1300'