

LEGEND

- SOURCE OF POWER (PAD MOUNTED)
- ⚡ F. & I. PERMANENT GROUND (25 OHMS OR LESS)
- === F. & I. 78 mm RIGID STEEL CONDUIT
- * LIGHTING UNIT, 200 WATT HIGH PRESSURE SODIUM
- DIRECT BURIED POWER CABLE, 3 CONDUCTOR NO 4 ARMORED CABLE, SEE SPEC. NO 3815

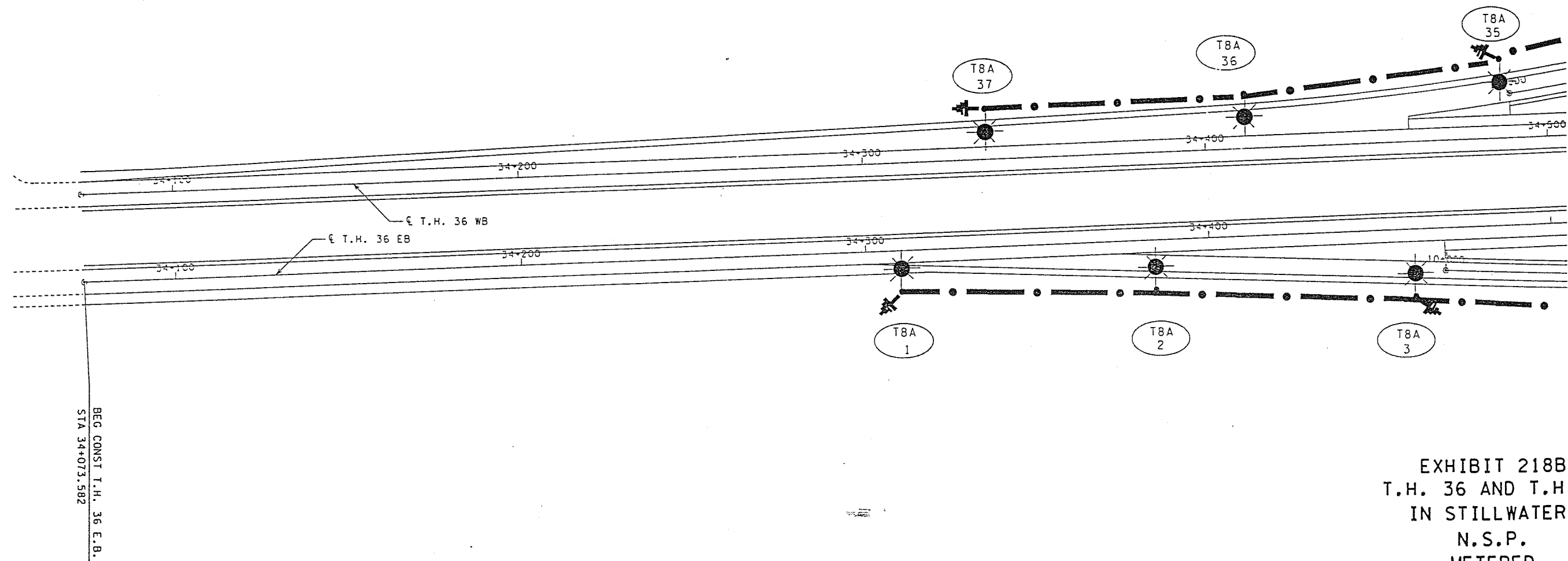


EXHIBIT 218B
 T.H. 36 AND T.H. 5
 IN STILLWATER
 N.S.P.
 METERED

SHEET TOTAL

6 - 200 WATT HIGH PRESSURE SODIUM LIGHTING UNITS

FD. PT. T8A



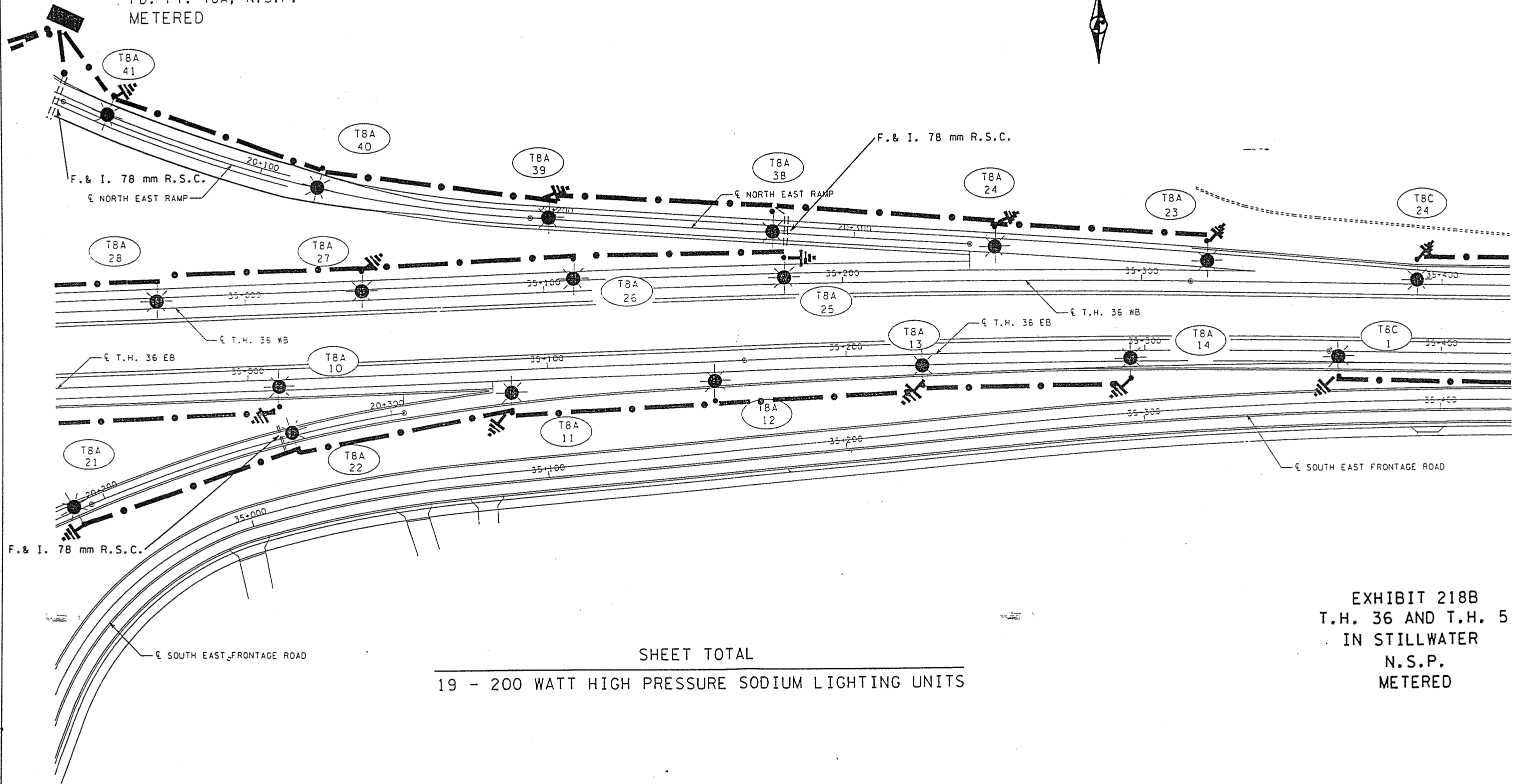
LIGHTING PLAN

CERTIFIED BY *Susan O. Lottale* REG. NO. 21180
PROFESSIONAL ENGINEER

State Proj. No. 8204-45

Sheet No. 1 of 6 Sheet

S.O.P. 240/480V.
 F. & I. TYPE L1 CABINET
 PAD MOUNTED
 FD. PT. T8A, N.S.P.
 METERED



SHEET TOTAL

19 - 200 WATT HIGH PRESSURE SODIUM LIGHTING UNITS

EXHIBIT 218B
 T.H. 36 AND T.H. 5
 IN STILLWATER
 N.S.P.
 METERED

FD. PT. T8A, T8C



LIGHTING PLAN

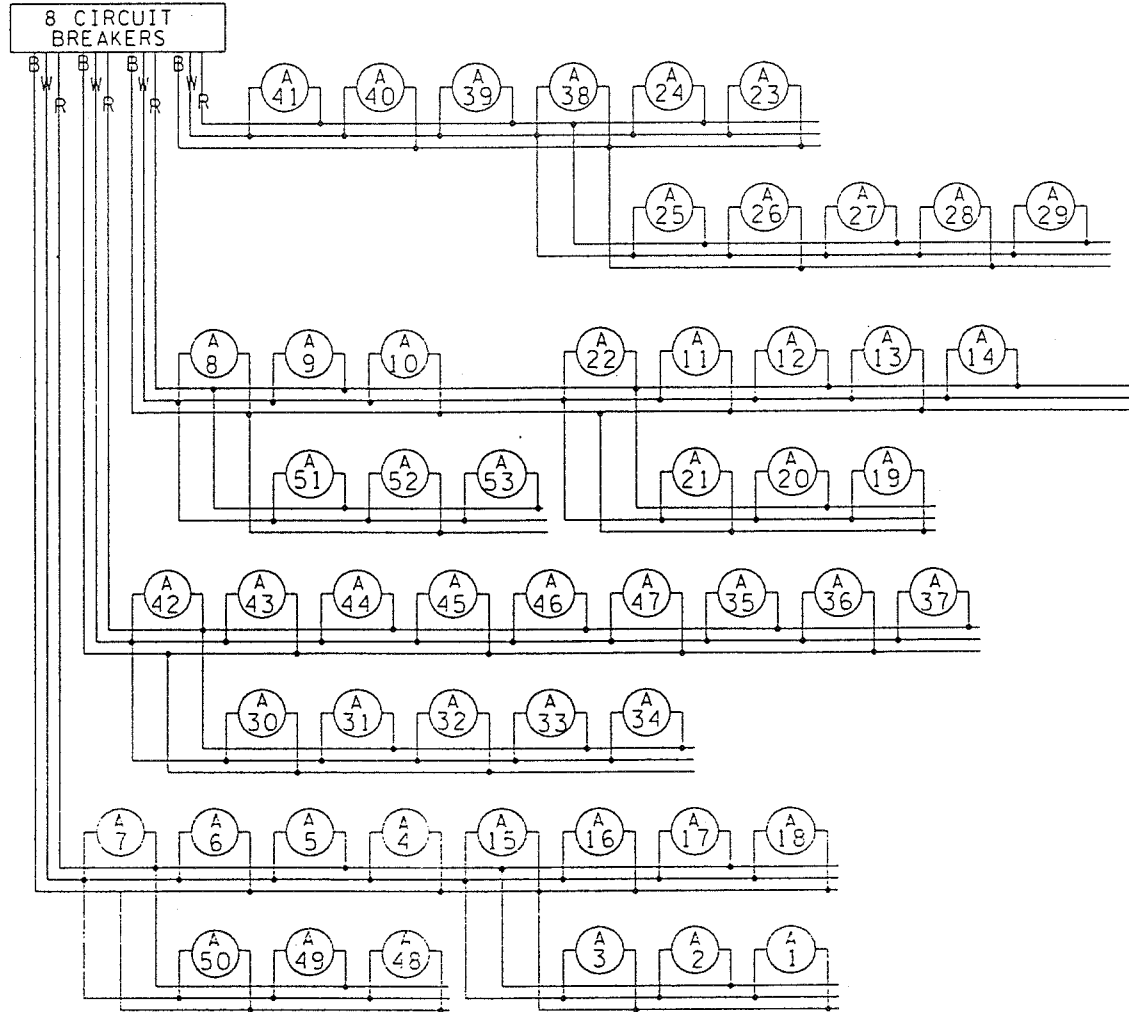
CERTIFIED BY *Susan J. Lottale*
 PROFESSIONAL ENGINEER

REG. NO. 21180

State Proj. No. 8204-45

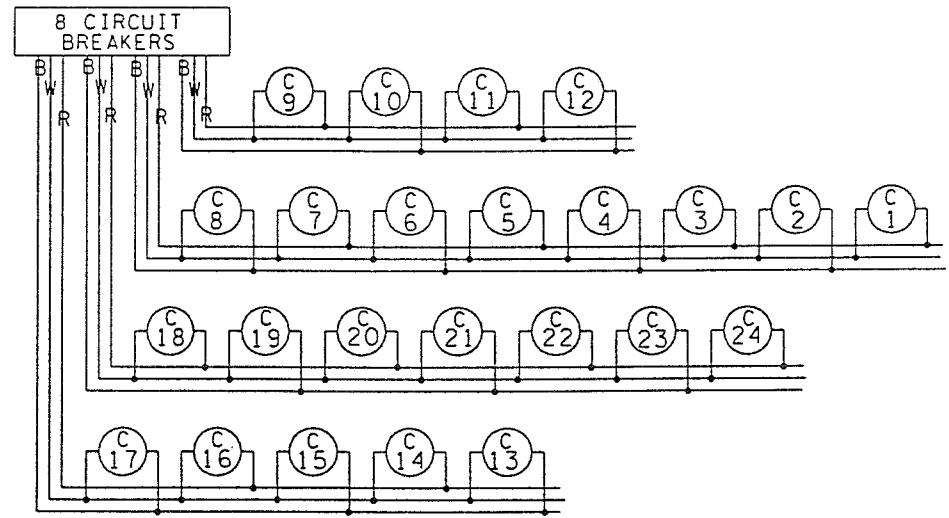
Sheet No. 3 of 6 Sheet

FD. PT. T8A, 240/480V.



B AND R DENOTE CURRENT CARRYING CONDUCTORS
W DENOTES NEUTRAL CONDUCTOR

FD. PT. T8C, 240/480V.



B AND R DENOTE CURRENT CARRYING CONDUCTORS
W DENOTES NEUTRAL CONDUCTOR

FD. PT. T8A, 240/480V.

LIGHTING STANDARDS AND BASES					
NO.	STATION	LT.	RT.	LOCATION	TYPE
1	34 + 310		—	E.B. T.H. 36	2X-11
2	34 + 385		—		
3	34 + 460		—		
4	34 + 538		—		
5	34 + 616		—		
6	34 + 694		—		
7	34 + 772		—		
8	34 + 854		—		
9	34 + 932		—		
10	35 + 010		—		
11	35 + 088		—		
12	35 + 155		—		
13	35 + 225		—		
14	35 + 295		—	E.B. T.H. 36	
15	10 + 065		—	SW RAMP	
16	10 + 130		—	SW RAMP	
17	10 + 195		—	SW RAMP	
18	10 + 260		—	SW RAMP	
19	20 + 040		—	SE RAMP	
20	20 + 115		—	SE RAMP	
21	20 + 190		—	SE RAMP	
22	20 + 265		—	SE RAMP	
23	35 + 316		—	W.B. T.H. 36	
24	35 + 245		—	W.B. T.H. 36	
25	35 + 180		—	W.B. T.H. 36	
26	35 + 110		—	W.B. T.H. 36	
27	35 + 040		—	W.B. T.H. 36	2X-11

LIGHTING STANDARDS AND BASES					
NO.	STATION	LT.	RT.	LOCATION	TYPE
28	34 + 970		—	W.B. T.H. 36	2X-11
29	34 + 900		—		
30	34 + 812		—		
31	34 + 746		—		
32	34 + 680		—		
33	34 + 614		—		
34	34 + 548		—		
35	34 + 485		—		
36	34 + 410		—		
37	34 + 335		—	W.B. T.H. 36	
38	20 + 270		—	NE RAMP	
39	20 + 195		—	NE RAMP	
40	20 + 120		—	NE RAMP	
41	20 + 045		—	NE RAMP	
42	10 + 391		—	NW RAMP	
43	10 + 325		—	NW RAMP	
44	10 + 259		—	NW RAMP	
45	10 + 193		—	NW RAMP	
46	10 + 127		—	NW RAMP	
47	10 + 061		—	NW RAMP	2X-11
48	AS SHOWN		—	T. H. 5	2BX-10
49	AS SHOWN		—		
50	AS SHOWN		—		
51	AS SHOWN		—		
52	AS SHOWN		—		
53	AS SHOWN		—	T. H. 5	2BX-10

LOCATE LIGHT STANDARDS 2.75 m BEHIND EDGE OF SHOULDER OR FACE OF CURB OR AS DIRECTED BY THE ENGINEER

FD. PT. T8C, 240/480V.

LIGHTING STANDARDS AND BASES					
NO.	STATION	LT.	RT.	LOCATION	TYPE
1	35 + 365		—	E.B. T.H. 36	2X-11
2	35 + 435		—		
3	35 + 505		—		
4	35 + 575		—		
5	35 + 645		—		
6	35 + 715		—		
7	35 + 785		—		
8	35 + 855		—		
9	35 + 993		—		
10	36 + 061		—		
11	36 + 129		—		
12	36 + 197		—	E.B. T.H. 36	
13	36 + 210		—	W.B. T.H. 36	
14	36 + 143		—		
15	36 + 076		—		
16	36 + 009		—		
17	35 + 942		—		
18	35 + 812		—		
19	35 + 742		—		
20	35 + 671		—		
21	35 + 600		—		
22	35 + 529		—		
23	35 + 458		—		
24	35 + 387		—	W.B. T.H. 36	2X-11

LOCATE LIGHT STANDARDS 2.75 m BEHIND EDGE OF SHOULDER OR FACE OF CURB OR AS DIRECTED BY THE ENGINEER.

EXHIBIT 218B
T.H. 36 FROM T.H. 5 TO NORELL AVE.
IN STILLWATER
N.S.P.
METERED