

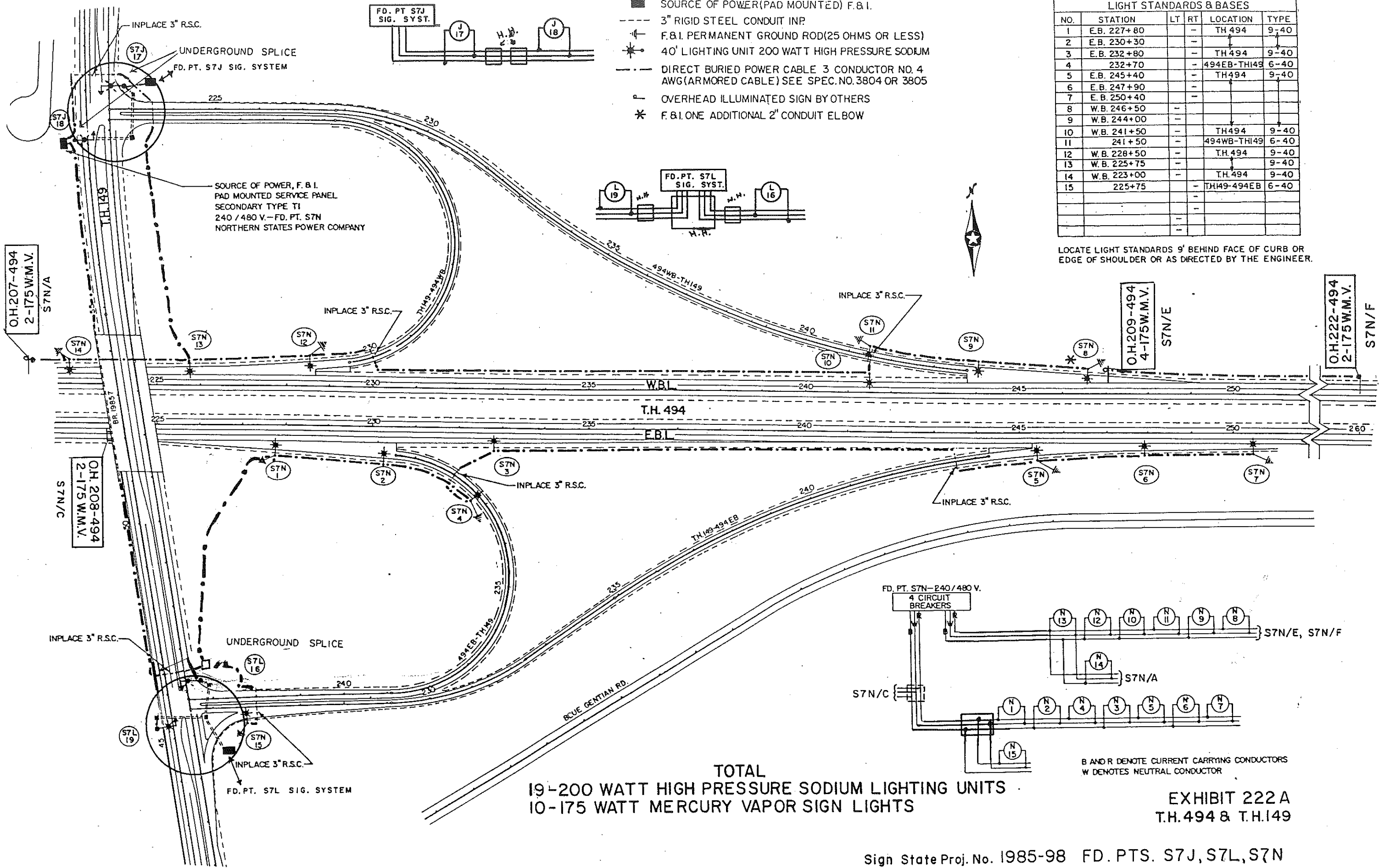
LEGEND

- SOURCE OF POWER (PAD MOUNTED) F. & I.
- 3" RIGID STEEL CONDUIT INP.
- ⊕ F. & I. PERMANENT GROUND ROD (25 OHMS OR LESS)
- ⊛ 40' LIGHTING UNIT 200 WATT HIGH PRESSURE SODIUM
- DIRECT BURIED POWER CABLE 3 CONDUCTOR NO. 4 AWG (ARMORED CABLE) SEE SPEC. NO. 3804 OR 3805
- ⊕ OVERHEAD ILLUMINATED SIGN BY OTHERS
- * F. & I. ONE ADDITIONAL 2" CONDUIT ELBOW

FD. PT. S7N-240/480 V.

LIGHT STANDARDS & BASES					
NO.	STATION	LT	RT	LOCATION	TYPE
1	E.B. 227+80			TH 494	9-40
2	E.B. 230+30				
3	E.B. 232+80			TH 494	9-40
4	232+70			494EB-TH149	6-40
5	E.B. 245+40			TH 494	9-40
6	E.B. 247+90				
7	E.B. 250+40				
8	W.B. 246+50				
9	W.B. 244+00				
10	W.B. 241+50			TH 494	9-40
11	241+50			494WB-TH149	6-40
12	W.B. 228+50			TH 494	9-40
13	W.B. 225+75				9-40
14	W.B. 223+00			TH 494	9-40
15	225+75			TH149-494EB	6-40

LOCATE LIGHT STANDARDS 9' BEHIND FACE OF CURB OR EDGE OF SHOULDER OR AS DIRECTED BY THE ENGINEER.



TOTAL
 19-200 WATT HIGH PRESSURE SODIUM LIGHTING UNITS
 10-175 WATT MERCURY VAPOR SIGN LIGHTS

B AND R DENOTE CURRENT CARRYING CONDUCTORS
 W DENOTES NEUTRAL CONDUCTOR

EXHIBIT 222 A
 T.H. 494 & T.H. 149

Sign State Proj. No. 1985-98 FD. PTS. S7J, S7L, S7N

State Proj. No. 1985-84 (T.H. 494=393) Sheet No. 1 of 1 Sheets

ELECTRICAL PLAN 17 2 1985