

**LIGHTING ITEMS**

**ITEM 678.21 - ELECTRICAL CONDUIT (2" PVC SCHEDULE 40)**

339+00 LT. - 340+70 LT. (L-70), 170 LF  
 339+00 RT. - 340+70 RT. (L-30), 173 LF  
 340+70 LT. (L-70) - 343+45 LT. (L-71), 275 LF  
 340+70 RT. (L-30) - 343+45 RT. (L-31), 281 LF  
 343+45 LT. (L-71) - 344+71 LT. (L-72), 126 LF  
 343+45 RT. (L-31) - 345+00 RT., 158 LF

**ITEM 678.26 - JUNCTION BOX**

340+70, 41' LT. (L-70)  
 340+70, 43' RT. (L-30)  
 343+45, 41' LT. (L-71)  
 343+45, 43' RT. (L-31)  
 344+71, 41' LT. (L-72)

**ITEM 678.30 - ELECTRICAL CONDUIT SLEEVE**

339+56 RT. - 339+82 RT., 26 LF (8")  
 340+79 RT. - 341+17 RT., 38 LF (8")  
 341+45 LT. - 342+00 LT., 55 LF (8")  
 342+52 RT. - 342+83 RT., 31 LF (8")  
 343+48 LT. - 343+74 LT., 26 LF (8")  
 344+41 LT. - 344+67 LT., 26 LF (8")

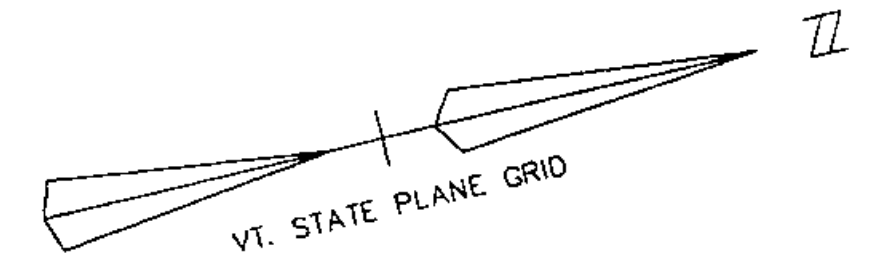
**INTERCONNECT ITEMS**

**ITEM 678.20 (MOD.) - INTERCONNECTING CABLE (3" PVC SCHEDULE 40)**

339+00 RT. - 340+65 RT. (I-30), 165 LF  
 340+65 RT. (I-30) - 343+40 RT. (I-31), 275 LF  
 343+40 RT. (I-31) - 345+00 RT., 160 LF

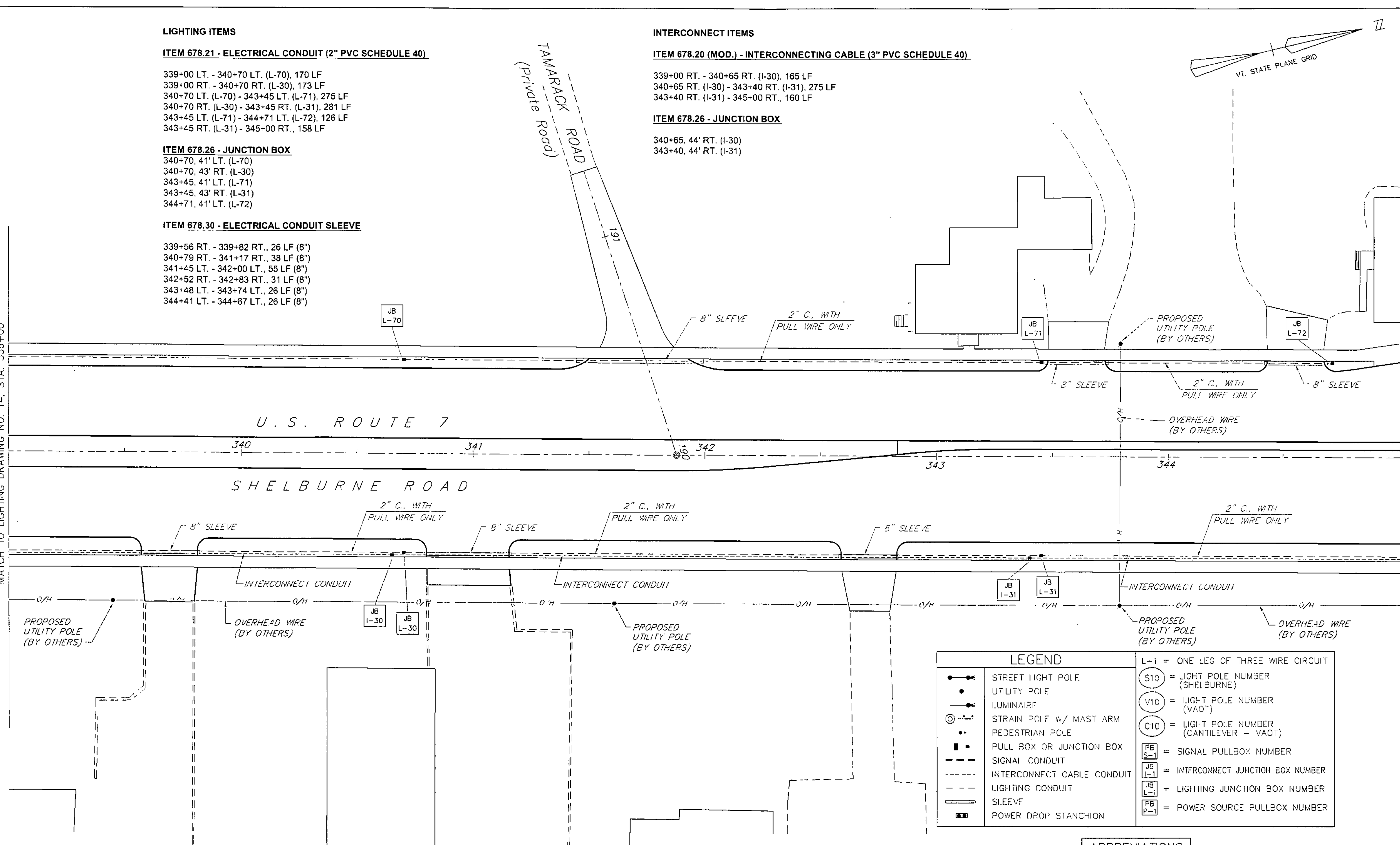
**ITEM 678.26 - JUNCTION BOX**

340+65, 44' RT. (I-30)  
 343+40, 44' RT. (I-31)



MATCH TO LIGHTING DRAWING NO. 14, STA. 339+00

MATCH TO LIGHTING DRAWING NO. 16, STA. 345+00



LEGEND	
	STREET LIGHT POLE
	UTILITY POLE
	LUMINAIRE
	STRAIN POLE W/ MAST ARM
	PEDESTRIAN POLE
	PULL BOX OR JUNCTION BOX
	SIGNAL CONDUIT
	INTERCONNECT CABLE CONDUIT
	LIGHTING CONDUIT
	SLEEVE
	POWER DROP STATION
	L-1 = ONE LEG OF THREE WIRE CIRCUIT
	S10 = LIGHT POLE NUMBER (SHELBURNE)
	V10 = LIGHT POLE NUMBER (VAOT)
	C10 = LIGHT POLE NUMBER (CANTILEVER - VAOT)
	PB S-1 = SIGNAL PULLBOX NUMBER
	JB I-1 = INTERCONNECT JUNCTION BOX NUMBER
	JB L-1 = LIGHTING JUNCTION BOX NUMBER
	PB P-1 = POWER SOURCE PULLBOX NUMBER

**NOTE:**

SEE SIGNAL DRAWINGS NO'S. 1 THROUGH 14 FOR SIGNAL CONDUITS, PULLBOXES, WIRING, POLES AND SLEEVES.  
 SEE TYPICAL SECTION DRAWING NO. 7 FOR TYPICAL CONDUIT PLACEMENT DETAIL.

**ABBREVIATIONS**

C. = CONDUIT  
 CU. = COPPER  
 GRD. = GROUND

DATUM  
 VERTICAL NGVD 1929  
 HORIZONTAL NAD 1927

4/13/04  
 SCALE IN FEET  
 0 20 40

SHELBURNE  
 SURVEYED BY V.S.C. INC. DATE \_\_\_\_\_  
 DRAWN BY E.A.A. INC. DATE \_\_\_\_\_  
 TRACED BY E.A.A. INC. DATE \_\_\_\_\_  
 PROJECT NH-EGC-019-4(27)  
 LIGHTING DRAWING NO. 15  
 SHEET NO. 254 OF 537