

POLE NO.	STATION	OFFSET	SIDE	LENGTH OF POLE		WALL THICK	BRK-WAY	LUMINAIRE WATTS	LUMINAIRE TYPE	MOUNT HEIGHT	CONC. BASE	REMARKS
S7	332+49	51'	LT.	33'	12'	.156	YES	250	III	35'	30"x96"	TRUSS-TYPE SUPPORT ARM

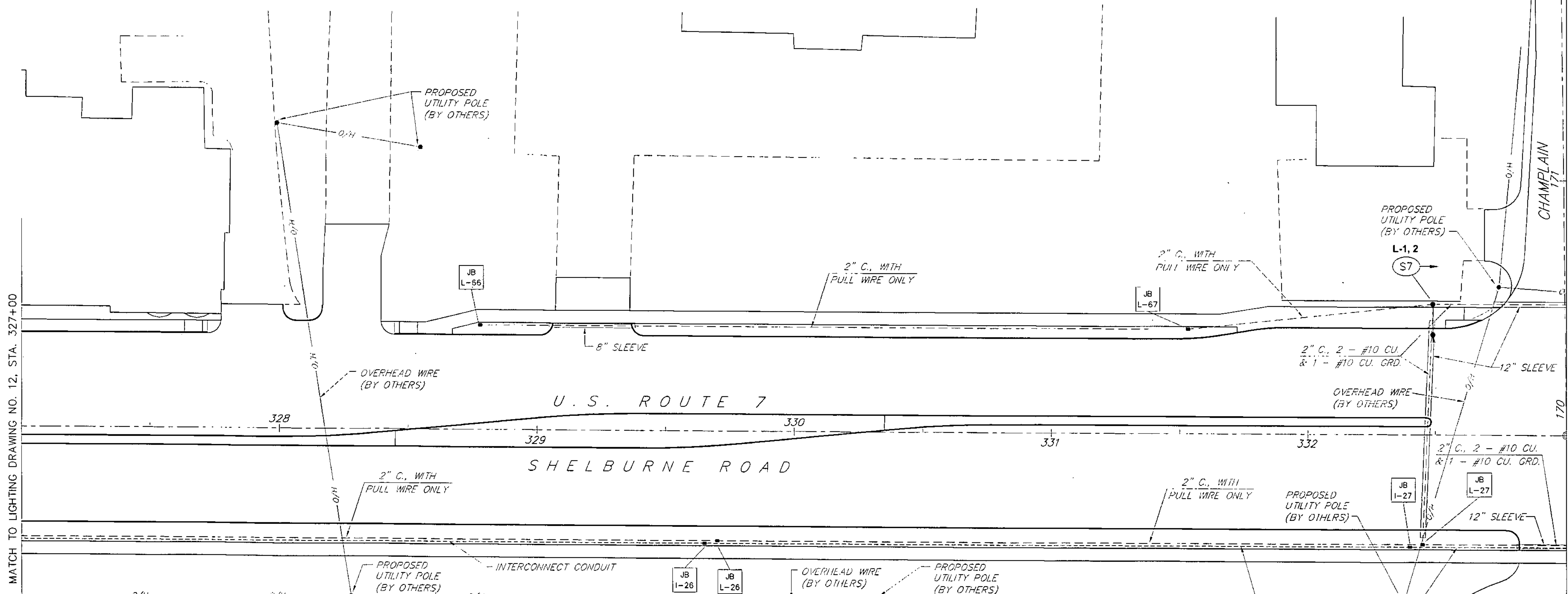
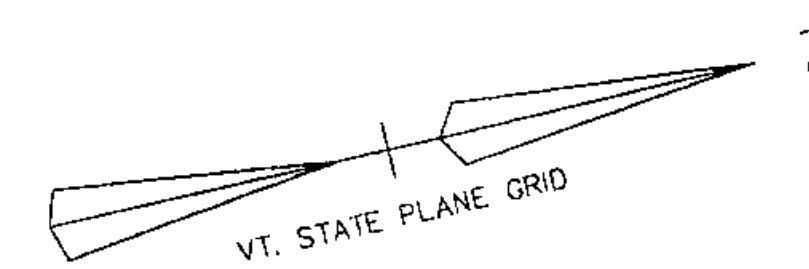
NOTE:

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



MATCH TO LIGHTING DRAWING NO. 12, STA. 327+00

MATCH TO LIGHTING DRAWING NO. 14, STA. 333+00

LIGHTING ITEMS

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

- 327+00 RT. - 329+70 RT. (L-26), 273 LF
- 328+78 LT. (L-66) - 331+53 LT. (L-67), 275 LF
- 329+70 RT. (L-26) - 332+45 RT. (L-27), 281 LF
- 331+53 LT. (L-67) - 332+49 LT. (POLE NO. S7), 103 LF

ITEM 678.23 - WIRED CONDUIT (2" PVC SCHEDULE 40)

- 332+45 RT. (L-27) - 333+00 RT., 58 LF
- 332+49 LT. (POLE NO. S7) - 333+00 LT., 57 LF
- 332+49 LT. (POLE NO. S7) - 332+45 RT. (L-27), 103 LF

ITEM 678.26 - JUNCTION BOX

- 328+78, 41' LT. (L-66)
- 329+70, 43' RT. (L-26)
- 331+53, 41' LT. (L-67)
- 332+45, 43' RT. (L-27)

ITEM 678.30 - ELECTRICAL CONDUIT SLEEVE

- 329+06 LT. - 329+38 LT., 32 LF (8")
- 332+45 RT. - 332+49 LT., 84 LF (12")
- 332+72 LT. - 333+00 LT., 28 LF (12")
- 332+82 RT. - 333+00 RT., 18 LF (12")

ITEM 679.21 - LIGHT POLE BASE

POLE S7, 1 EA

ITEM 679.23 - BREAKAWAY FEATURE FOR LIGHT POLE

POLE S7, 1 EA

ITEM 679.45 - LIGHT POLE

POLE S7, 1 EA

ITEM 679.47 - BRACKET ARM

POLE S7, 1 EA

ITEM 679.50 - LUMINAIRE

POLE S7, 1 EA

INTERCONNECT ITEMS

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

- 327+00 RT. - 329+65 RT. (I-26), 265 LF
- 329+65 RT. (I-26) - 332+40 RT. (I-27), 275 LF
- 332+40 RT. (I-27) - 333+00 RT., 60 LF

ITEM 678.26 - JUNCTION BOX

- 329+65, 44' RT. (I-26)
- 332+40, 44' RT. (I-27)

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 STANCHION

L-1 = ONL LEG OF THREE WIRE CIRCUIT
S10 = LIGHT POLE NUMBER (SHELburne)
V10 = LIGHT POLE NUMBER (VAOT)
C10 = LIGHT POLE NUMBER (CANTILEVER - VAOT)
PS-1 = SIGNAL PULLBOX NUMBER
JB I-1 = INTERCONNECT JUNCTION BOX NUMBER
JB L-1 = LIGHTING JUNCTION BOX NUMBER
PS P-1 = POWER SOURCE PULLBOX NUMBER

DATUM
VERTICAL NGVD 1929
HORIZONTAL NAD 1927

SCALE IN FEET
0 20 40

4/13/04

SHELburne
SURVEYED BY V.S.C. INC. DATE _____
DRAWN BY F.A.A. INC. DATE _____
TRACED BY F.A.A. INC. DATE _____
PROJECT NH-EGC-019-4(27)
LIGHTING DRAWING NO. 13
SHEET NO. 252 OF 537