

LIGHTING ITEMS

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

375+83 RT (L-26) - 377+85 RT (L-27), 208 LF
 377+85 RT (L-27) - 379+06 RT (POLE NO. SB2), 130 LF

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

378+26 LT (POLE NO. SB1) - 379+91 LT (POLE NO. SB3), 182 LF
 379+06 RT (POLE NO. SB2) - 380+86 RT (POLE NO. SB4), 192 LF
 379+91 LT (POLE NO. SB3) - 381+00 LT, 114 LF
 380+86 RT (POLE NO. SB4) - 381+00 RT, 20 LF

ITEM 678.26 - JUNCTION BOX

375+83, 40' RT. (L-26)
 377+85, 36' RT. (L-27)
 378+15, 50' LT. (FUTURE USE)
 378+15, 44' RT. (FUTURE USE)

INTERCONNECT ITEMS

ITEM 678.20 (MOD.) - INTERCONNECTING CABLE (2" PVC SCHEDULE 40)

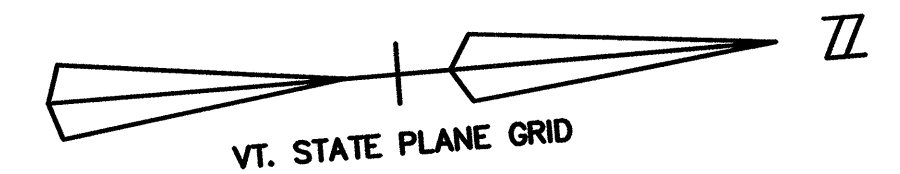
375+78 RT (L-26) - 377+80 RT (L-27), 203 LF
 377+80 RT (L-26) - 379+60 RT (L-28), 180 LF
 379+60 RT (L-28) - 381+00 RT, 140 LF

ITEM 678.26 - JUNCTION BOX

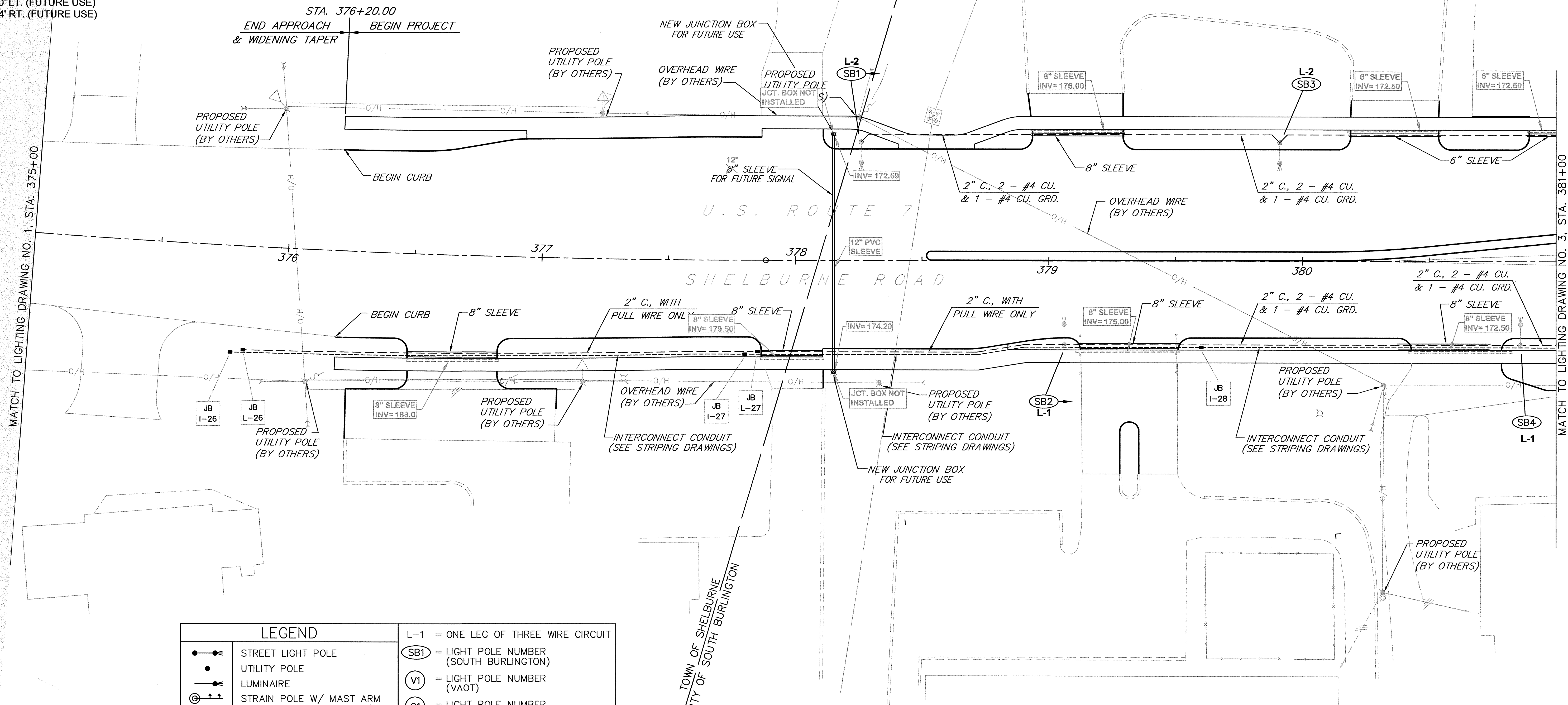
375+78, 42' RT. (L-26)
 377+80, 37' RT. (L-27)
 379+60, 34' RT. (L-28)

ITEM 678.30 - ELECTRICAL CONDUIT SLEEVE

376+50 RT - 376+85 RT, 35 LF (8")
 377+87 RT - 378+11 RT, 24 LF (8")
 378+94 LT - 379+30 LT, 36 LF (6")
 378+15 LT - 378+15 RT, 94 LF (8")
 379+13 RT - 379+52 RT, 39 LF (8")
 380+19 LT - 380+54 LT, 35 LF (6")
 380+38 RT - 379+72 RT, 36 LF (8")
 380+89 LT - 381+00 LT, 9 LF (6")
 380+43 RT - 380+79 RT, 36 LF (8")



POLE NO.	STATION	OFFSET	SIDE	LENGTH OF POLE	ARM	WALL THICK	BRK-WAY	LUMINAIRE WATTS	TYPE	MOUNT HEIGHT	CONC. BASE	REMARKS
SB1	378+26	47'	LT.	33'	8'	.156	YES	150	III	35'	80"20"x72"	TRUSS-TYPE SUPPORT ARM
SB2	379+06	33'	RT.	33'	8'	.156	YES	150	III	35'	80"20"x72"	TRUSS-TYPE SUPPORT ARM
SB3	379+91	47'	LT.	33'	8'	.156	YES	150	III	35'	80"20"x72"	TRUSS-TYPE SUPPORT ARM
SB4	380+86	33'	RT.	33'	8'	.156	YES	150	III	35'	80"20"x72"	TRUSS-TYPE SUPPORT ARM



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 = ONE LEG OF THREE WIRE CIRCUIT
	SB1 = LIGHT POLE NUMBER (SOUTH BURLINGTON)
	V1 = LIGHT POLE NUMBER (VAOT)
	C1 = LIGHT POLE NUMBER (CANTILEVER - VAOT)
	PB S-1 = SIGNAL PULLBOX NUMBER
	JB L-1 = INTERCONNECT JUNCTION BOX NUMBER
	JB L-1 = LIGHTING JUNCTION BOX NUMBER
	PB P-1 = POWER SOURCE PULLBOX NUMBER

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

AS-BUILT LEGEND	
	WATER AS-BUILTS
	SEWER AS-BUILTS
	DRAINAGE AS-BUILTS
	ELECTRICAL AS-BUILTS
	PAVEMENT/OTHER AS-BUILTS

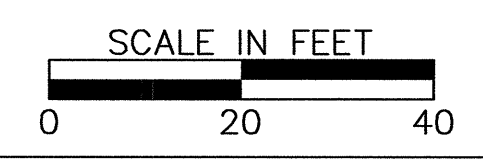
NOTE:

SEE SIGNAL DRAWINGS NO.'S. 1 THROUGH 6 FOR SIGNAL CONDUITS, PULLBOXES, WIRING, POLES AND SLEEVES.

SEE TYPICAL SECTION DRAWING NO. 5 FOR TYPICAL CONDUIT PLACEMENT DETAIL.

NO.	DATE	DESCRIPTION
1.	3/2/06	ADDED LIGHTING SLEEVES AND NOTES
2.	6/28/06	ADDED LIGHTING SLEEVE NOTES

4/4/03



SHELburne - SOUTH BURLINGTON

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(28)
 LIGHTING DWG. NO. 2
 SHEET NO. 138 OF 283

DATUM
 VERTICAL NGVD 1929
 HORIZONTAL NAD 1927