

LIGHTING ITEMS

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

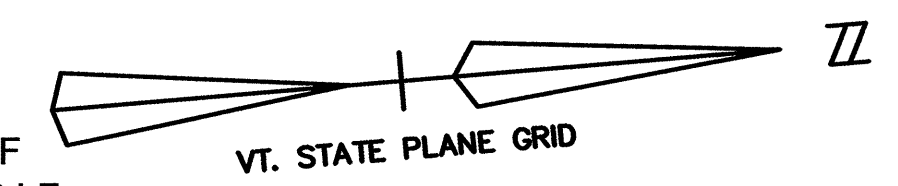
399+00 LT - 400+05 LT (POLE NO. SB23), 111 LF
 399+00 RT - 399+20 RT (POLE NO. SB22), 26 LF

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

399+20 RT (POLE NO. SB22) - 400+90 (POLE NO. SB24), 182 LF
 400+05 LT (POLE NO. SB23) - 401+75 LT (POLE NO. SB25), 182 LF
 400+90 RT (POLE NO. SB24) - 402+60 RT (POLE NO. SB26), 182 LF
 401+75 LT (POLE NO. SB25) - 403+45 LT (POLE NO. SB27), 182 LF
 402+60 RT (POLE NO. SB26) - 404+30 RT (POLE NO. SB28), 182 LF
 403+45 LT (POLE NO. SB27) - 405+00 LT, 164 LF
 404+30 RT (POLE NO. SB28) - 405+00 RT, 76 LF

ITEM 678.30 - ELECTRICAL CONDUIT SLEEVE

399+18 LT - 399+54 LT, 36 LF (6")
 402+62 LT - 402+98 LT, 36 LF (6")
 399+22 RT - 399+42 RT, 20 LF (8")



MATCH TO LIGHTING DRAWING NO. 5, STA. 399+00

MATCH TO LIGHTING DRAWING NO. 7, STA. 405+00

POLE NO.	STATION	OFFSET	SIDE	LENGTH OF POLE	ARM	WALL THICK	BRK-WAY	LUMINAIRE WATTS	TYPE	MOUNT HEIGHT	CONC. BASE	REMARKS
SB22	399+20	33'	RT.	33'	8'	.156	YES	150	III	35'	20"x72"	TRUSS-TYPE SUPPORT ARM
SB23	400+05	47'	LT.	33'	8'	.156	YES	150	III	35'	20"x72"	TRUSS-TYPE SUPPORT ARM
SB24	400+90	33'	RT.	33'	8'	.156	YES	150	III	35'	20"x72"	TRUSS-TYPE SUPPORT ARM
SB25	401+75	47'	LT.	33'	8'	.156	YES	150	III	35'	20"x72"	TRUSS-TYPE SUPPORT ARM
SB26	402+60	33'	RT.	33'	8'	.156	YES	150	III	35'	20"x72"	TRUSS-TYPE SUPPORT ARM
SB27	403+45	47'	LT.	33'	8'	.156	YES	150	III	35'	20"x72"	TRUSS-TYPE SUPPORT ARM
SB28	404+30	33'	RT.	33'	8'	.156	YES	150	III	35'	20"x72"	TRUSS-TYPE SUPPORT ARM

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

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.

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 I-1) = INTERCONNECT JUNCTION BOX NUMBER
 (JB L-1) = LIGHTING JUNCTION BOX NUMBER
 (PB P-1) = POWER SOURCE PULLBOX NUMBER

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

INTERCONNECT ITEMS

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

399+00 RT - 399+50 RT (I-36), 50 LF
 399+50 RT (I-36) - 402+25 RT (I-37), 275 LF
 402+25 (I-37) - 405+00 RT (I-38), 275 LF

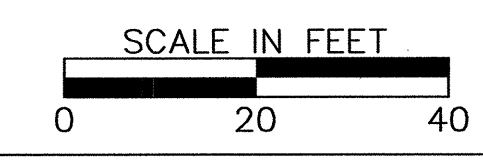
ITEM 678.26 - JUNCTION BOX

399+50, 37' RT. (I-36)
 402+25, 37' RT. (I-37)
 405+00, 37' RT. (I-38)

DATUM
 VERTICAL NGVD 1929
 HORIZONTAL NAD 1927

AS-BUILT REVISIONS	
NO.	DATE DESCRIPTION
1.	3/2/06 ADDED CONDUIT SLEEVES
2.	6/26/06 ADDED CONDUIT 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 DRAWING NO. 6
 SHEET NO. 142 OF 283