FROM	TO	ITEM 678.20 (MOD.) INTERCONNECT CONDUIT	ITEM 678.21 ELECTRICAL CONDUIT	ITEM 678.23 WIRED CONDUIT 2"	2 1/2"	ITEM 678.30 ELECTRICAL CONDUIT SLEEVE 8"	12"	DESCRIPTION
CANTILEVER #5	PB S-11			16				SIGNAL
PB S-11	PB S-11	30						INTERCONNECT
PB S-11	PB S-11			23				LOOP #1
LOOP #1	PB S-11			23				VAOT LIGHTING
LIGHT POLE #2	PB S-12			60				SOUTH BURLINGTON LIGHTING
PB S-11	PB S-12			60				LOOP #1
PB S-11	PB S-12			60				VAOT LIGHTING
PB S-11	PB S-12							INTERCONNECT
PB S-11	CONTROLLER	75		60				SIGNAL
PB S-11	PB S-12							SPARE
PB S-11	PB S-12		60				42	SPARE
PB S-11	PB S-12			8				LOOP #3
LOOP #3	PB S-12			8				LOOP #3
LOOP #3	CANTILEVER #6			70				LOOP #4
CANTILEVER #6	PB S-12A			70				LOOP #4 / PRE-EMPTION
CANTILEVER #6	PB S-12A			70				VAOT LIGHTING
CANTILEVER #6	PB S-12A			70			37	SIGNAL
CANTILEVER #6	PB S-12A			18				LOOP #5
LOOP #5	PB S-12A							LOOP #5
CANTILEVER #7	PB S-12A		13					SPARE
CANTILEVER #7	PB S-12A			13				SIGNAL
PB S-12A	PB S-12			100				SOUTH BURLINGTON LIGHTING
PB S-12A	PB S-12			102				LOOP #4 & #5 / PRE-EMPTION
PB S-12A	PB S-12			102				VAOT LIGHTING
PB S-12A	PB S-12			102				SIGNAL
PB S-12A	PB S-12			102				SPARE
PB S-12A	PB S-12		102				84	SPARE
PB S-12A	PB S-12			16				PRE-EMPTION
CANTILEVER #8	PB S-12			3				SIGNAL
CANTILEVER #8	PB S-12			3				VAOT LIGHTING
CANTILEVER #8	PB S-12			3				LOOP #, R, P, & F / PRE-EMPTION
PB S-12	CONTROLLER			16				SIGNAL
PB S-12	CONTROLLER			16				SOUTH BURLINGTON LIGHTING
STANCHION	PB S-12			30				VAOT LIGHTING
STANCHION	PB S-12			26				INTERCONNECT
PB S-12	CONTROLLER	82						SIGNAL
STANCHION	CONTROLLER			20				SOUTH BURLINGTON LIGHTING
POWER SOURCE	STANCHION				61			SIGNAL / VAOT LIGHTING
POWER SOURCE	STANCHION				61			
TOTAL		186	175	1175	122		163	

LIGHTING ITEMS

ITEM 678.26 - JUNCTION BOX

389+62, 36' RT (L-33)
390+55, 46' LT (L-35)

ITEM 678.26 (MOD.) - JUNCTION BOX

390+61, 41' RT (L-34)

SIGNAL ITEMS

ITEM 678.27 - PULLBOX - DOUBLE

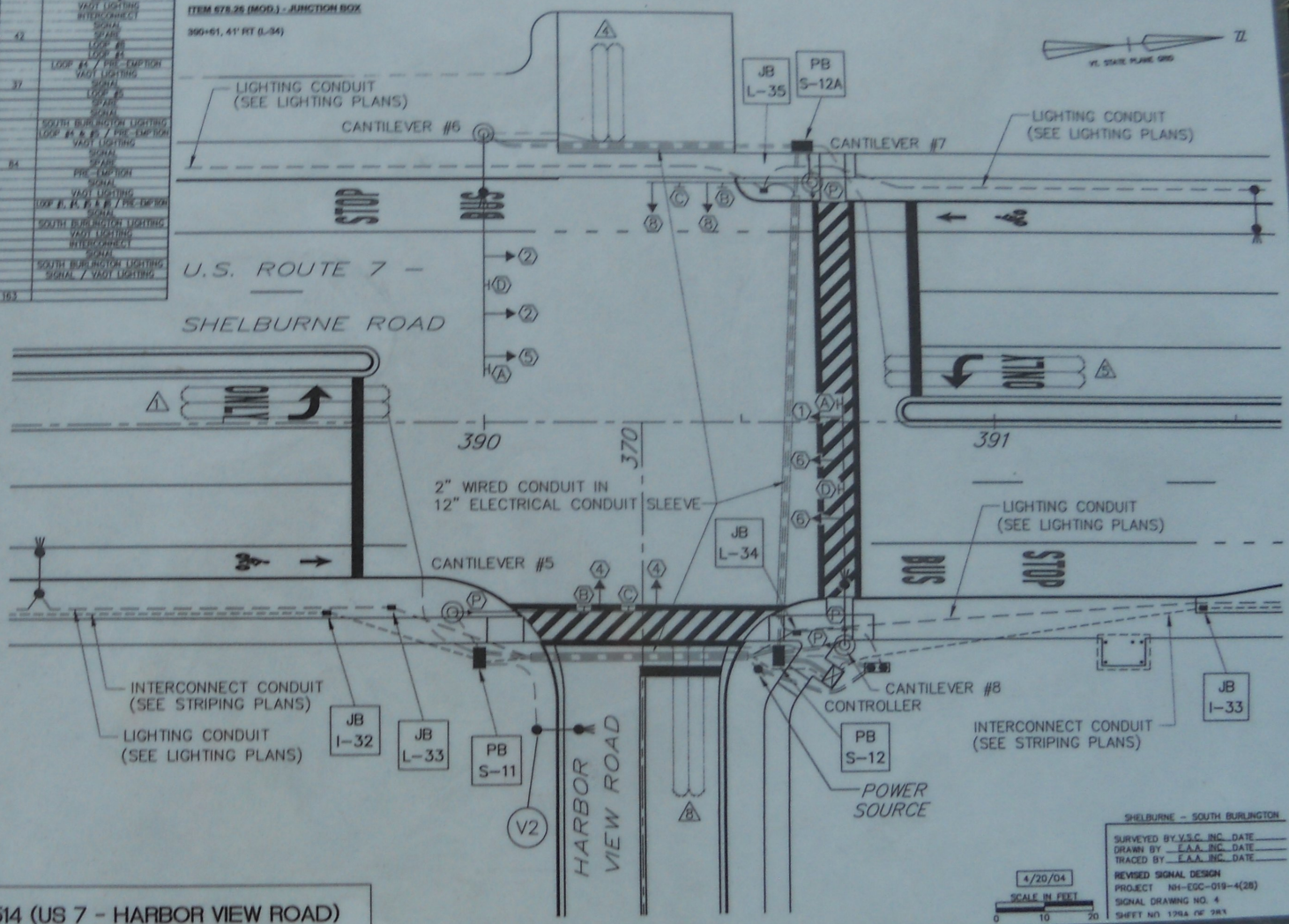
389+99, 46' RT (S-11)
390+57, 46' RT (S-12)
390+65, 55' LT (S-12A)

SLEEVE LOCATIONS
390+59, 45.7' RT. - 390+51, 45.7' RT.
390+57, 38.3' RT. - 390+62, 45.2' LT.

390+13, 55' LT - 390+50, 55' LT

NOTE:

SEE SIGNAL DRAWING NOS. 1 & 2 FOR: TRAFFIC SIGNAL & GENERAL NOTES AND LIST OF MAJOR EQUIPMENT.



SHELBURNE - SOUTH BURLINGTON

SURVEYED BY V.S.C. INC. DATE
DRAWN BY E.A.A. INC. DATE
TRACED BY E.A.A. INC. DATE

REVISED SIGNAL DESIGN
PROJECT NH-EGC-019-4(28)
SIGNAL DRAWING NO. 4
SHEET NO. 129A OF 283

DATUM
VERTICAL NGVD 1929
HORIZONTAL NAD 1927

INTERSECTION NO. MS-514 (US 7 - HARBOR VIEW ROAD)