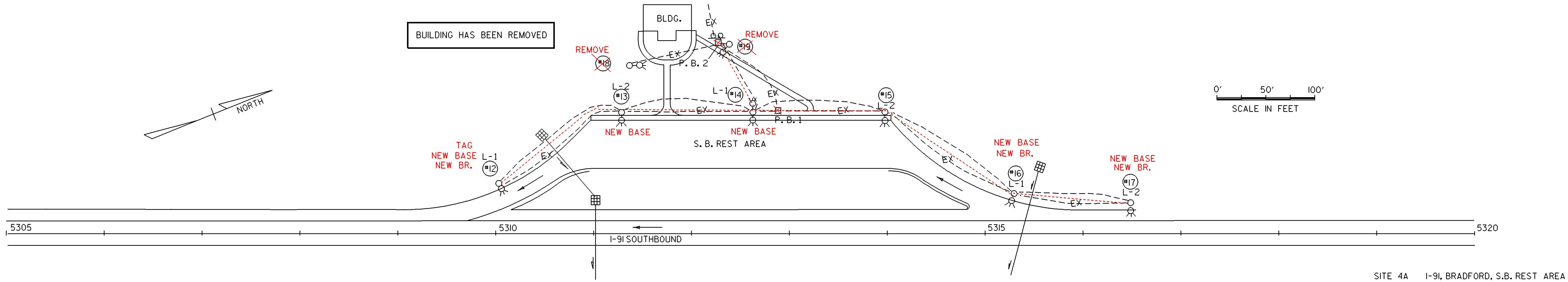


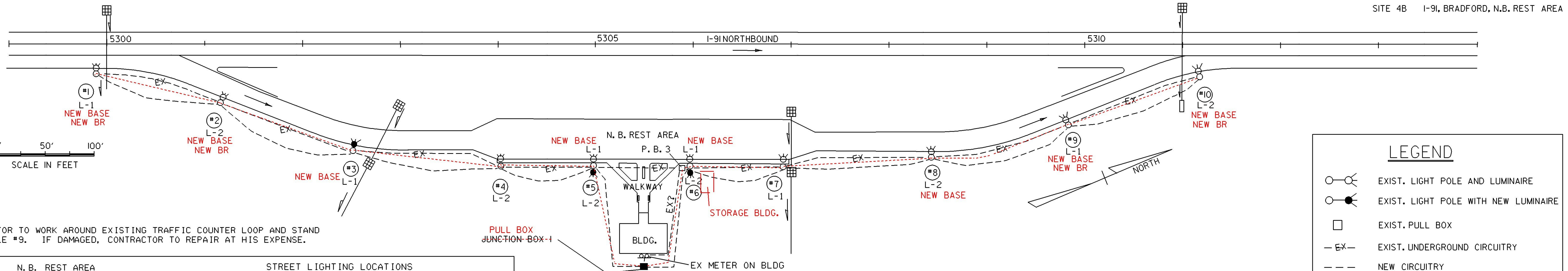
S. B. REST AREA				STREET LIGHTING LOCATIONS								REMARKS	
POLE NO.	INSTALL NEW T-BASE	LIGHT POLE TAG	HAND HOLE COVER	NEW LAMP REQ'D	REMOVE/RESET POLE	ELECT WIRING	NEW LUMINAIRE REQ'D	REMOVE POLE & BASE	EXIST. BREAK-AWAY	EXIST. LUMINAIRE WATTS TYPE	EXIST. MOUNT HEIGHT		NEW CONC. BASE
	679.23	679.21 MOD 3	679.21 MOD 2	679.50 MOD	679.25	678.24	679.50	679.25 MOD				679.21 MOD 1	
12	x✓	x		x✓	x✓	x✓			COUP.	100 w. HPS	30	x✓	NEW BASE ELEV. TO BE APPROX. 14" HIGHER THAN EXISTING. TRAFFIC COUNT STAND & LOOP LOCATED NEARBY. IF DAMAGED CONTRACTOR TO REPAIR AT HIS EXPENSE.
13				x✓	x✓	x✓			NONE	150 w. HPS	30	x✓	NEW BASE ELEV. TO BE APPROX. 6" HIGHER THAN EXISTING.
14				2	x✓	x✓			NONE	2@ 150WHP	30	x✓	NEW BASE ELEV. TO BE APPROX. 10" HIGHER THAN EXISTING.
15				x✓		x			NONE	150 w. HPS	30		
16	x✓			x✓	x✓	x✓			COUP.	100 w. HPS	30	x✓	NEW BASE ELEV. TO BE APPROX. 18" HIGHER THAN EXISTING.
17	x✓			x✓	x✓	x✓			COUP.	100 w. HPS	30	x✓	NEW BASE ELEV. TO BE APPROX. 8" HIGHER THAN EXISTING.
18								x✓	NONE	150 w. HPS	30		
19								x✓	NONE	150 w. HPS	30		

PULL BOX (MOD) - REMOVE
 PULL BOX 1
 PULL BOX 2

WIRED CONDUIT (MOD) (2" PVC, WITH 3- #8 COPPER AND 1- #6 COPPER GROUND)
 STANCHION TO POLE #14
 POLE #14 TO POLE #15
 POLE #15 TO POLE #16
 POLE #16 TO POLE #17
 POLE #14 TO POLE #13
 POLE #13 TO POLE #12



SITE 4A I-91, BRADFORD, S.B. REST AREA



SITE 4B I-91, BRADFORD, N.B. REST AREA

NOTES
 1. CONTRACTOR TO WORK AROUND EXISTING TRAFFIC COUNTER LOOP AND STAND NEAR POLE #9. IF DAMAGED, CONTRACTOR TO REPAIR AT HIS EXPENSE.

N. B. REST AREA				STREET LIGHTING LOCATIONS								REMARKS	
POLE NO.	INSTALL NEW T-BASE	LIGHT POLE TAG	HAND HOLE COVER	NEW LAMP REQ'D	REMOVE/RESET POLE	ELECT WIRING	NEW LUMINAIRE REQ'D	REMOVE POLE & BASE	EXIST. BREAK-AWAY	EXIST. LUMINAIRE WATTS TYPE	EXIST. MOUNT HEIGHT		NEW CONC. BASE
	679.23	679.21 MOD 3	679.21 MOD 2	679.50 MOD	679.25	678.24	679.50	679.25 MOD				679.21 MOD 1	
1	x✓			x✓	x	x			COUP.	100 w. HPS	30	x✓	NEW BASE ELEV. TO BE APPROX. 18" HIGHER THAN EXISTING
2	x✓			x✓	x	x			COUP.	100 w. HPS	30	x✓	NEW BASE ELEV. TO BE APPROX. 10" HIGHER THAN EXISTING
3					x	x	x✓		NONE	100 w. HPS	30	x✓	NEW BASE ELEV. TO BE APPROX. 6" HIGHER THAN EXISTING. INSTALL NEW 150 HPS LUMINAIRE.
4				x✓		x			NONE	150 w. HPS	30		
5				X (FRNT)	x	x	X (BACK)		NONE	2@ 150WHP	30	x✓	NEW BASE TO BE POURED 2 FT BEHIND EXIST (TOWARD BLDG) INSTALL NEW 250 WATT LUMINAIRE ON BUILDING SIDE.
6				X (FRNT)	x	x	X (BACK)		NONE	2@ 150WHP	30	x✓	NEW BASE TO BE POURED 2 FT BEHIND EXIST (TOWARD BLDG) INSTALL NEW 250 WATT LUMINAIRE ON BUILDING SIDE.
7				x✓		x			NONE	150 w. HPS	30		
8				x✓	x	x			NONE	100 w. HPS	30	x✓	NEW BASE ELEV. TO BE APPROX. 18" HIGHER THAN EXISTING
9	x✓			x✓	x	x			NONE	100 w. HPS	30	x✓	NEW BASE ELEV. TO BE APPROX. 4" HIGHER THAN EXISTING. SEE NOTE 3 OF TYP TOPSOIL AND FILL DETAIL ON SHT 12.
10	x✓			x✓	x	x			COUP.	100 w. HPS	30	x✓	NEW BASE ELEV. TO BE APPROX. 15" HIGHER THAN EXISTING. SEE NOTE 3 OF TYP TOPSOIL AND FILL DETAIL ON SHT 12.

JUNCTION BOX
 JUNCTION BOX 1
 PULL BOX (MOD) - REMOVAL
 PULL BOX 3

WIRED CONDUIT (MOD) (2" PVC, WITH 3- #8 COPPER AND 1- #6 COPPER GROUND)
 BREAKER BOX IN BLDG TO PB, #1
 METER ON BLDG TO JUNCTION BOX 1
 PB, JUNCTION BOX 1 TO POLE #6 STORAGE BLDG. TO POLE #6
 POLE #6 TO POLE #7
 POLE #7 TO POLE #8
 POLE #8 TO POLE #9
 POLE #9 TO POLE #10
 PB, JUNCTION BOX 1 TO POLE #5
 POLE #5 TO POLE #4
 POLE #4 TO POLE #3
 POLE #3 TO POLE #2
 POLE #2 TO POLE #1

LEGEND

- EXIST. LIGHT POLE AND LUMINAIRE
- EXIST. LIGHT POLE WITH NEW LUMINAIRE
- EXIST. PULL BOX
- EXIST. UNDERGROUND CIRCUITRY
- NEW CIRCUITRY
- EXISTING DRAINAGE
- EXISTING STANCHION
- NEW JUNCTION BOX

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BRADFORD, N.B. & S.B. REST AREA, I-91
 PREPARED BY RPD DATE 9-94
 MODIFIED BY EGF/P.G.J. DATE 4/97
 DESIGN SUPERVISOR ARK DATE
 PROJ.
 STATEWIDE IM LITE (6)
 TRAFFIC SHEET NO. 6 OF 37 SHEETS

11/01/94/290/10290.dgn 1029061
 PLOTTED 05-JUL-2001