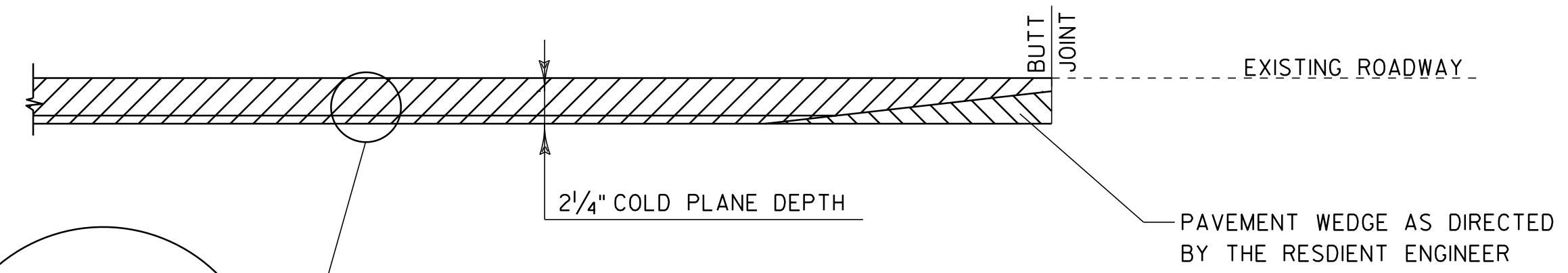


1 3/4" SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 64-28), TYPE IIIS

1/2" LEVELING COURSE, SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 64-28), TYPE IVS

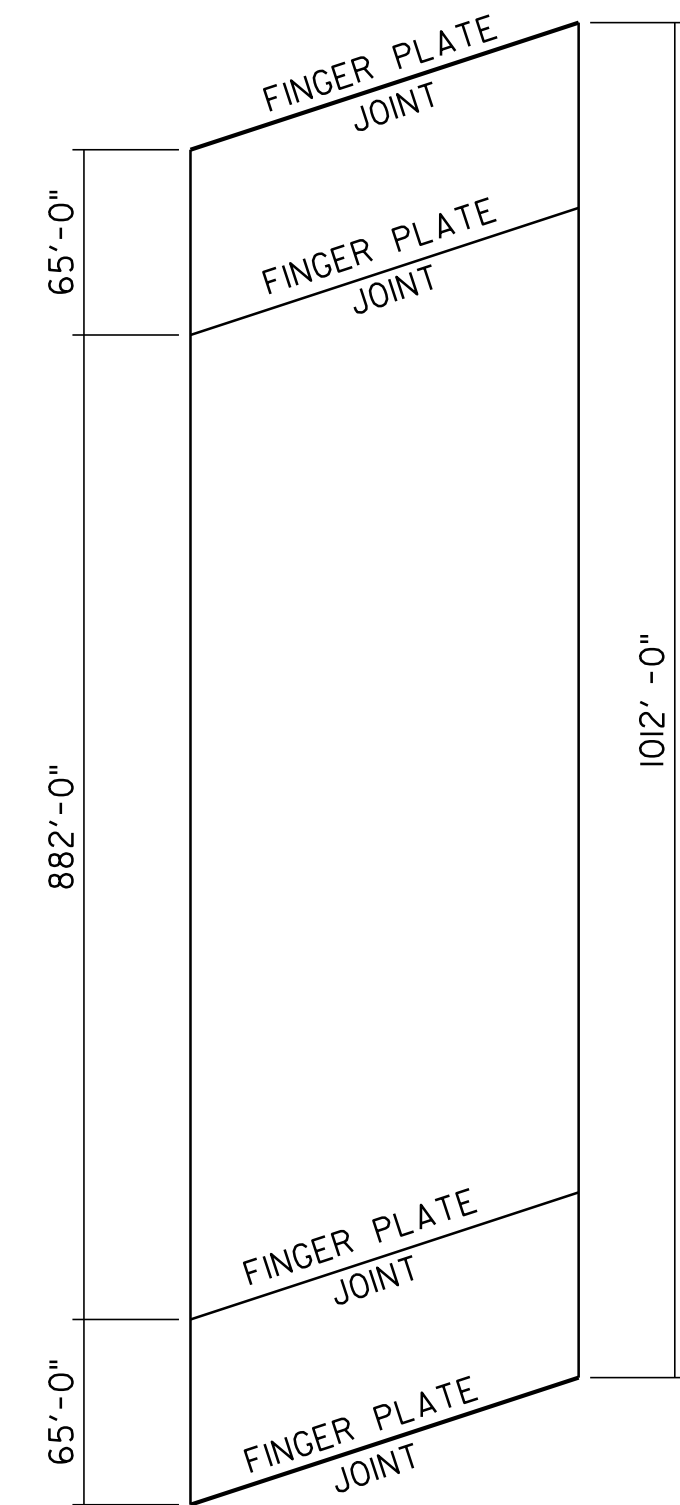


TYPICAL APPROACH AREA DETAIL

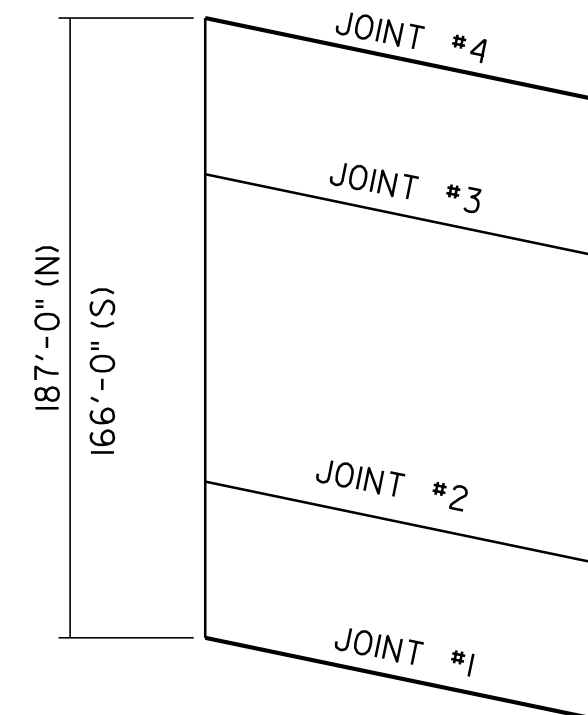
LOCATION

STA. 4614+56.16 (NORTHBOUND) - BEGINNING OF PROJECT
 STA. 4634+25.60 (SOUTHBOUND) - BEGINNING OF PROJECT
 STA. 4851+26.40 (NORTHBOUND & SOUTHBOUND) - END OF PROJECT
 STA. 11+25 - EXIT 13 RAMP C
 STA. 2+60 - EXIT 13 RAMP D
 STA. 1+50 - EXIT 14 RAMP A
 STA. 11+15 - EXIT 14 RAMP B
 EXIT 14 RAMP C (SEE SHEET 32 FOR DETAIL)
 STA. 4+00 - EXIT 14 RAMP D
 STA. 1+90 - EXIT 14 RAMP E

STA. 11+50 - EXIT 14 RAMP F
 STA. 9+65 - EXIT 14 RAMP G
 STA. 1+45 - EXIT 14 RAMP H
 STA. 0+00 - EXIT 15 RAMP A
 STA. 8+10 - EXIT 15 RAMP B
 STA. 8+20 - EXIT 15 RAMP B
 STA. 10+31 - EXIT 16 RAMP A
 STA. 0+81 - EXIT 16 RAMP B
 STA. 0+80 - EXIT 16 RAMP C
 STA. 4+60 - EXIT 16 RAMP D



BRIDGE #70N & #70S
STA. 4751+40.00 (MM 89.989) N
STA. 4745+23.00 (MM 89.872) S
COLD PLANE AND PAVE



BRIDGE #71N

JOINT	TYPE	STATION	LENGTH
1	PLUG	4765+97	50' - 0"
2	FINGER		
3	FINGER		
4	PLUG	4767+59	50' - 0"
BRIDGE #71N			100' - 0"

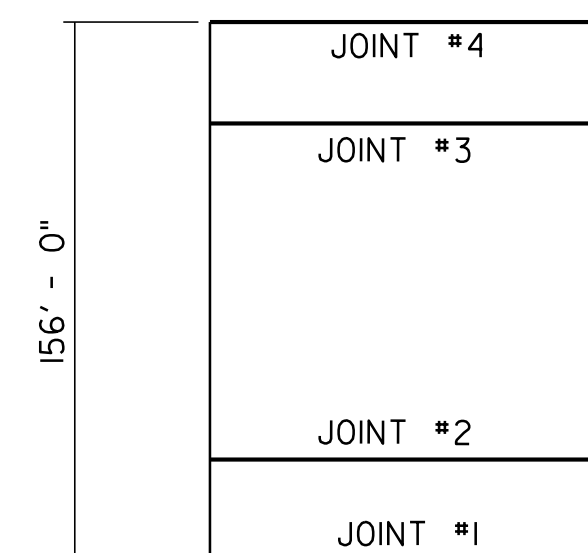
TOTAL LENGTH OF JOINT

BRIDGE #71S

JOINT	TYPE	STATION	LENGTH
1	PLUG	4766+43	50' - 0"
2	FINGER		
3	FINGER		
4	PLUG	4768+10	50' - 0"
BRIDGE #71S			100' - 0"

TOTAL LENGTH OF JOINT

BRIDGE #71N & #71S
STA. 4767+26.00 (MM 90.289)
COLD PLANE AND PAVE



BRIDGE #72N

JOINT	TYPE	STATION	LENGTH
1	FINGER		
2	PLUG	4776+41	38' - 0"
3	PLUG	4777+31	38' - 0"
4	FINGER		
BRIDGE #72N			76' - 0"

TOTAL LENGTH OF JOINT

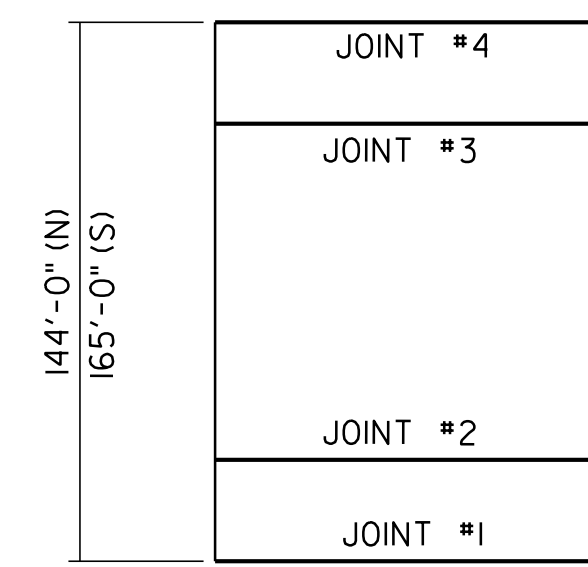
BRIDGE #72S

JOINT	TYPE	STATION	LENGTH
1	FINGER		
2	PLUG	4776+46	38' - 0"
3	PLUG	4777+37	38' - 0"
4	FINGER		
BRIDGE #72S			76' - 0"

TOTAL LENGTH OF JOINT

BRIDGE #72N & #72S
STA. 4777+08.00 (MM 90.475)
COLD PLANE AND PAVE

BRIDGE	TREATMENT	REQUIRED PLUG JOINTS
70N	MILL AND FILL EXCEPT IN AREAS OF 2 FINGER PLATE JOINT SETS	-
70S	MILL AND FILL EXCEPT IN AREAS OF 2 FINGER PLATE JOINT SETS	-
71N	MILL AND FILL EXCEPT IN AREAS OF 2 FINGER PLATE JOINTS	2 AT ABUTMENTS
71S	MILL AND FILL EXCEPT IN AREAS OF 2 FINGER PLATE JOINTS	2 AT ABUTMENTS
72N	MILL AND FILL	2 AT PIERS
72S	MILL AND FILL	2 AT PIERS
73N	MILL AND FILL EXCEPT IN AREAS OF 2 VERTICAL PLATE JOINTS	2 AT ABUTMENTS
73S	MILL AND FILL EXCEPT IN AREAS OF 2 VERTICAL PLATE JOINTS	2 AT ABUTMENTS
74N	MILL AND FILL EXCEPT IN AREAS OF 2 VERTICAL PLATE JOINTS	2 AT ABUTMENTS
74S	MILL AND FILL EXCEPT IN AREAS OF 2 VERTICAL PLATE JOINTS	2 AT ABUTMENTS



BRIDGE #73N

JOINT	TYPE	STATION	LENGTH
1	PLUG	4783+37	38' - 0"
2	VERTICAL		
3	VERTICAL		
4	PLUG	4784+81	38' - 0"
BRIDGE #73N			76' - 0"

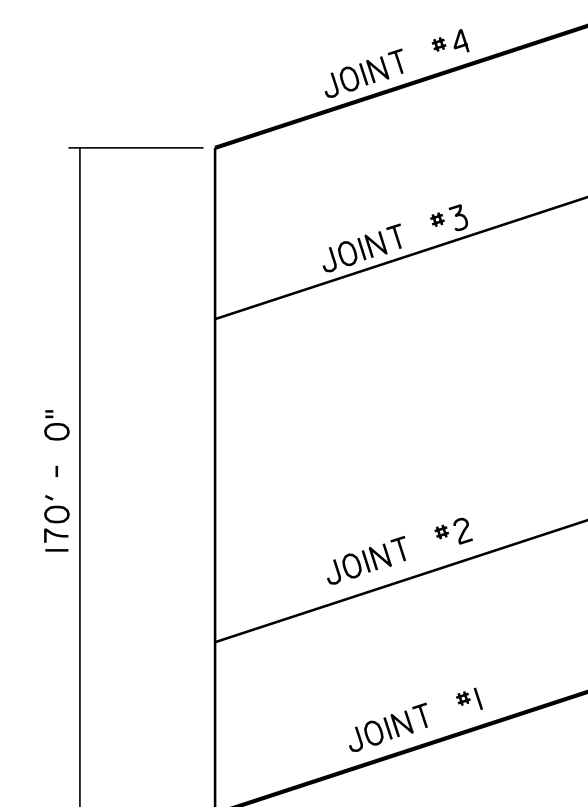
TOTAL LENGTH OF JOINT

BRIDGE #73S

JOINT	TYPE	STATION	LENGTH
1	PLUG	4783+51	38' - 0"
2	VERTICAL		
3	VERTICAL		
4	PLUG	4784+90	38' - 0"
BRIDGE #73S			76' - 0"

TOTAL LENGTH OF JOINT

BRIDGE #73N & #73S
STA. 4784+47.00 (MM 90.615)
COLD PLANE AND PAVE



BRIDGE #74N

JOINT	TYPE	STATION	LENGTH
1	PLUG	4829+87	39' - 0"
2	VERTICAL		
3	VERTICAL		
4	PLUG	4831+60	39' - 0"
BRIDGE #74N			78' - 0"

TOTAL LENGTH OF JOINT

BRIDGE #74S

JOINT	TYPE	STATION	LENGTH
1	PLUG	4829+07	39' - 0"
2	VERTICAL		
3	VERTICAL		
4	PLUG	4830+81	39' - 0"
BRIDGE #74S			78' - 0"

TOTAL LENGTH OF JOINT

BRIDGE #74N & #74S
STA. 4830+59.00 (MM 91.488)
COLD PLANE AND PAVE

NOTES:

- REFER TO SHEET IIFOR ASPHALTIC PLUG JOINT DETAILS. ALL NEW JOINTS TO BE PAID FOR UNDER ITEM 516.10, "BRIDGE EXPANSION JOINT, ASPHALTIC PLUG".
- THE CONTRACTOR SHALL TAKE PRECAUTIONS TO AVOID DAMAGING DRAINAGE STRUCTURES AND EXPANSION JOINTS. ANY DAMAGE CAUSED BY THE CONTRACTOR SHALL BE REPAIRED BY THE CONTRACTOR AT THE EXPENSE OF THE CONTRACTOR.
- THE CONTRACTOR SHALL TAKE PRECAUTIONS TO AVOID THE ACCUMULATION OF DEBRIS IN THE DRAINAGE STRUCTURES LOCATED AT CURB LINE AND IN THE EXPANSION JOINTS. THE CONTRACTOR SHALL EXAMINE THESE BRIDGE FEATURES ON A REGULAR BASIS TO ENSURE THAT DEBRIS HAS NOT ACCUMULATED. ANY DEBRIS WHICH IS PRESENT SHALL BE REMOVED BY THE CONTRACTOR AT THE EXPENSE OF THE CONTRACTOR.
- THE CONTRACTOR SHALL PERFORM COLD PLANING WITH CAUTION. ANY DAMAGE WHICH OCCURS TO MEMBRANES AS A RESULT OF COLD PLANE OPERATIONS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR AND THE MEMBRANE WILL BE REPAIRED OR REPLACED AT THE EXPENSE OF THE CONTRACTOR.

DETAILS ARE NOT TO SCALE

BRIDGE LOCATION AND DETAIL SHEET 1	PROJECT NAME: SO. BURLINGTON - COLCHESTER	
	PROJECT NUMBER: IM 089-3(60)	
	FILE NAME: p05a012.dgn	PLOT DATE: \$\$\$\$\$\$DATE\$\$\$\$
	PROJECT LEADER: EPD	DRAWN BY: JAR/SJB
DESIGNED BY: JDA	CHECKED BY: EPD	
PLOT FILE: p05a012bids1	SHEET 9 OF 91	