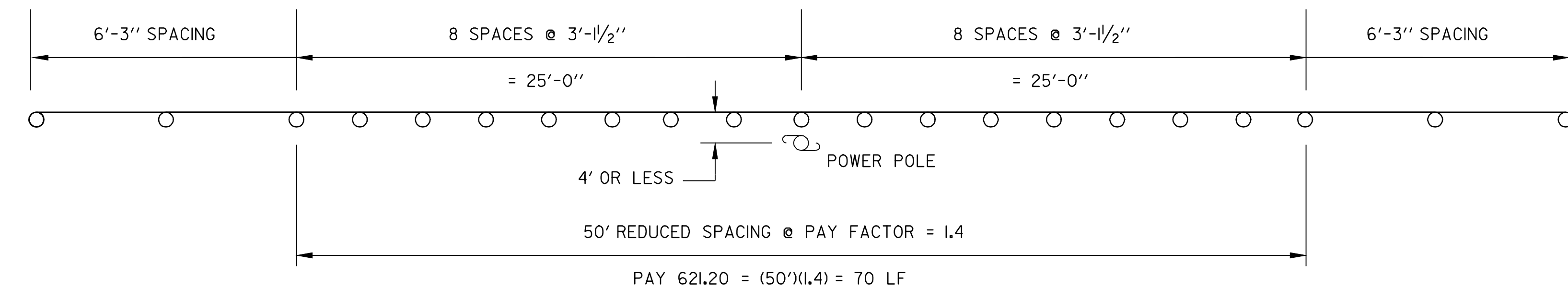


PROJECT PAVING LIMITS

TOWN AND ROUTE	BEGIN STATION	END STATION	LANE TYPICAL	WEARING DEPTH	LEVELING TON	NOTES
WILLIAMSTOWN	200+64.00	222+00.00	3FT - 11FT - 11FT - 3FT	1 1/2"	186.90	COLD PLANE 2", LEVEL, 1/2" TYPE IVS
WILLIAMSTOWN	222+00.00	241+00.00	6FT - 11FT - 11FT - 10FT	1 1/2"	237.50	COLD PLANE 2", LEVEL, 1/2" TYPE IVS
WILLIAMSTOWN	241+00.00	360+62.22	3FT - 11FT - 11FT - 3FT	1 1/2"	1046.69	COLD PLANE 2", LEVEL, 1/2" TYPE IVS
BARRE TOWN	0+00.00	84+20	3FT - 11FT - 11FT - 3FT	1 1/2"	736.76	COLD PLANE 2", LEVEL, 1/2" TYPE IVS
BARRE TOWN	84+20	90+40	VARIES SEE INTERSECTION DETAIL SHEET	1 1/2"	118.46	COLD PLANE 2", LEVEL, 1/2" TYPE IVS

BRIDGE QUANTITY SHEET					
STATION	POS.	BRIDGE NUMBER	OFFSET BLOCK	525.10 REMOVAL OF EXISTING RAILING LF	900.640 BRIDGE RAILING REPAIR, TYPE I LF
WILLIAMSTOWN					
206+78.50 - 207+22.25	LT	57	8'	18.75	18.75
206+95.50 - 207+64.25	RT	57	8'	18.75	18.75
219+21.00 - 220+08.50	RT	58	8'	31.25	31.25
219+21.50 - 220+09.00	LT	58	8'	31.25	31.25
306+21.25 - 307+15.00	RT	60	8'	37.5	37.5
306+47.00 - 307+40.75	LT	60	8'	37.5	37.5
BARRE TOWN					
57+72.50 - 58+10.00	RT	-	8'	37.5	37.5
SUBTOTAL				212.5	212.5
ROUNDING				-	-
TOTAL				212.5	212.5



NON-YIELDING OBJECT APPROACH DETAIL

OBJECTS WITHIN 4' OF GUARDRAIL

WILLIAMSTOWN

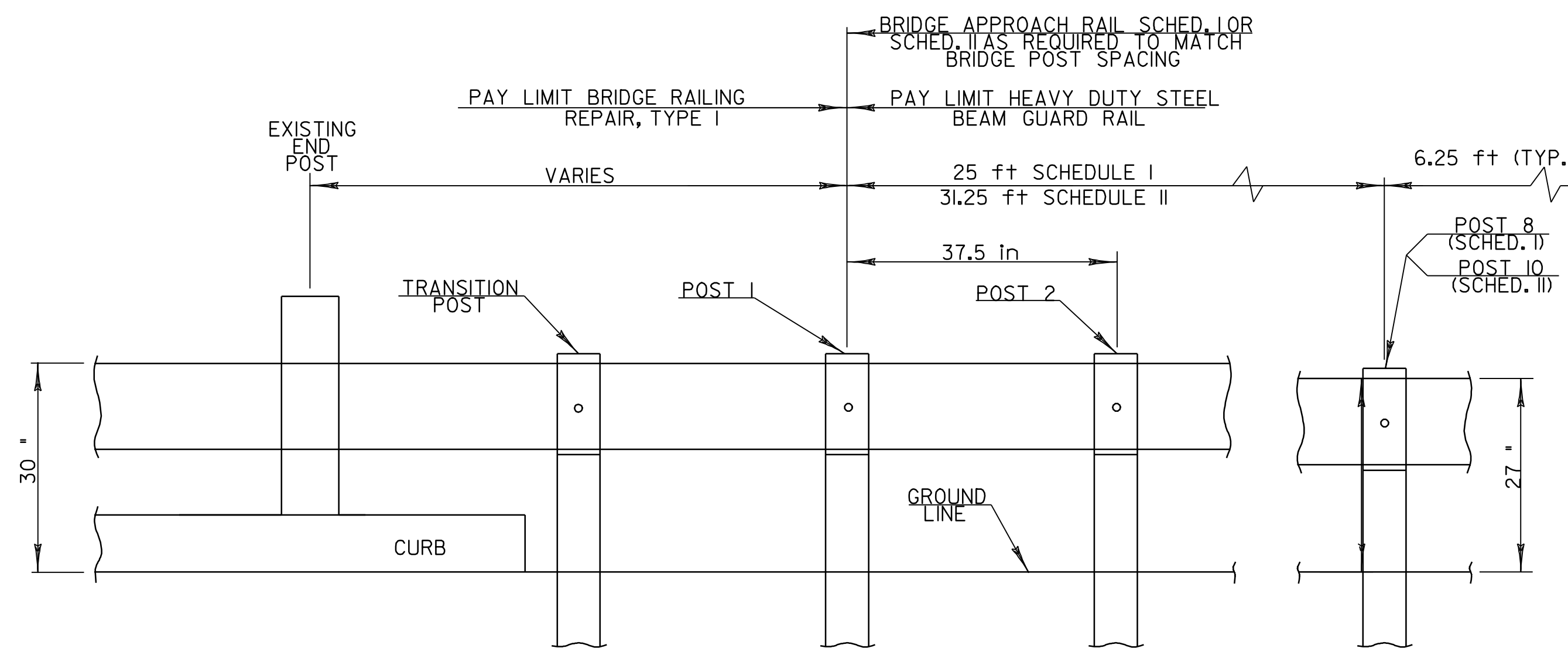
STA. 246+89.50 RT
STA. 248+52.00 RT
STA. 295+40.00 RT
STA. 300+15.00 RT

BARRE

STA. 324+35.00 LT
STA. 326+60.00 LT
STA. 328+72.50 LT

BRIDGE APPROACH RAILING

WHEN A RAIL PANEL SPLICE OCCURS AT POST NO. 1
USE SCHEDULE I FOR APPROACH RAILING WHEN A RAIL
PANEL SPLICE OCCURS AT BRIDGE END POST USE
SCHEDULE II FOR APPROACH RAILING.



BRIDGE APPROACH RAILING

NOTES:

- BRIDGE RAIL SHALL BE HEAVY DUTY STEEL BEAM RAIL.
- BRIDGE APPROACH RAIL HEIGHT SHALL BE TRANSITIONED TO NORMAL ROADWAY RAIL HEIGHT IN 25 FEET.
- APPROACH RAILING SHALL BE HEAVY DUTY STEEL BEAM FOR 25 FEET FROM THE END OF THE BRIDGE.
- FOR BRIDGE RAILING, THE TRANSITION POST SHALL HAVE AN OFFSET BLOCK AND BE LOCATED AS CLOSE AS PRACTICAL TO THE MID-POINT BETWEEN THE BRIDGE END POST AND APPROACH RAIL POST 1.
- SPLICES SHALL LAP IN DIRECTION OF TRAFFIC FLOW.

SCHEDULE I		
POST NO.	SPACING	PAYMENT FACTOR
1	3'-1 1/2"	1.4 x 12.5 ft
2	3'-1 1/2"	
3	3'-1 1/2"	
4	3'-1 1/2"	
5	3'-1 1/2"	
6	4'-2"	1.2 x 12.5 ft
7	4'-2"	
8	4'-2"	
9	6'-3" (TYP.)	1.0 (TYP.)
PAYMENT LENGTH = 32'-6"		

SCHEDULE II		
POST NO.	SPACING	PAYMENT FACTOR
1	3'-1 1/2"	1.4 x 18.75 ft
2	3'-1 1/2"	
3	3'-1 1/2"	
4	3'-1 1/2"	
5	3'-1 1/2"	
6	3'-1 1/2"	1.2 x 12.5 ft
7	3'-1 1/2"	
8	4'-2"	
9	4'-2"	
10	4'-2"	1.0 (TYP.)
11	6'-3" (TYP.)	
PAYMENT LENGTH = 41'-3"		

**PROJECT
TYPICAL
SHEET 2**

PROJECT NAME: WILLIAMSTOWN-BARRE TOWN
PROJECT NUMBER: STP 2210 (I)S

FILE NAME: P99CI72.DGN
PROJECT LEADER: EPD
DESIGNED BY: CDL
PLOT FILE: p99ci72+p2.1
PLOT DATE: 29-APR-2009 13:3
DRAWN BY: RHB
CHECKED BY: EPD
SHEET 4 OF 32

DETAILS ARE NOT TO SCALE