

SIGN SUMMARY TELESCOPING PERFORATED TUBES

Station	Location	Sign No. or Assembly No.	Sign Area		Sign Supports				Anchorage Unit				Total Support Weight	Reset Sign Panel	Reset Sign Support	
			Flat Sheet S.F.	Panel S.F.	Post Length	Dimensions Size	Sleeve Length	Dimensions Size	Post 1st	Post 2nd	Post Size	Rein. Length				Sleeve Size
115+55 Rt.	Business Loop	1 (RS)	5.18		12.5	2 1/4			4.0	2 1/2	.5	3	50.82			
117+80 Lt.	"	R8-3-36	9.00		Light Standard	Mounted										
117+85 Rt.	"	1 (RS)	5.18		12.5	2 1/4			4.0	2 1/2	.5	3	50.82			
118+00 Rt.	"	16 (RS)	9.00		13.0	2 1/4	3.0	2	4.0	2 1/2	.5	3	59.45			
119+45 Rt.	"	1 (RS)	5.18		12.5	2 1/4			4.0	2 1/2	.5	3	50.82			
121+20 Rt.	"	1 (RS)	5.18		12.5	2 1/4			4.0	2 1/2	.5	3	50.82			
122+04 Lt.	"	R8-3-36	9.00		Light Standard	Mounted										
122+04 Rt.	"	16 (RS)	9.00		13.0	2 1/4	3.0	2	4.0	2 1/2	.5	3	59.45			
123+70 Rt.	"	1 (RS)	5.18		12.5	2 1/4			4.0	2 1/2	.5	3	50.82			
125+00 Lt.	"	1 (RS)	5.18		12.5	2 1/4			4.0	2 1/2	.5	3	50.82			
125+40 Rt.	"	1 (RS)	5.18		12.5	2 1/4			4.0	2 1/2	.5	3	50.82			
127+30 Rt.	"	1 (RS)	5.18		12.5	2 1/4			4.0	2 1/2	.5	3	50.82			
128+00 Rt.	"	1 (RS)	5.18		12.5	2 1/4			4.0	2 1/2	.5	3	50.82			
128+40 Rt.	"	1 (RS)	5.18		12.5	2 1/4			4.0	2 1/2	.5	3	50.82			
128+52 Lt.	"	R8-3-36	9.00		Light Standard	Mounted										
128+52 Rt.	"	16 (RS)	9.00		13.0	2 1/4	3.0	2	4.0	2 1/2	.5	3	59.45			
130+80 Lt.	"	1 (RS)	5.18		12.5	2 1/4			4.0	2 1/2	.5	3	50.82			
131+45 Rt.	"	1 (RS)	5.18		12.5	2 1/4			4.0	2 1/2	.5	3	50.82			
132+43 Lt.	"	R3-9b-36	12.00		Light Standard	Mounted										
132+43 Rt.	"	11 (RS)	12.00		13.5	14.0	2 1/4		4.0	4.0	2 1/2	(2).5	3	108.56		
132+55 Lt.	"	1 (RS)	5.18		12.5	2 1/4			4.0	2 1/2	.5	3	50.82			
133+40 Rt.	"	1 (RS)	5.18		12.5	2 1/4			4.0	2 1/2	.5	3	50.82			
134+55 Lt.	"	R8-3-36	9.00		Light Standard	Mounted										
134+55 Rt.	"	16 (RS)	9.00		13.0	2 1/4	3.0	2	4.0	2 1/2	.5	3	59.45			
135+20 Rt.	"	1 (RS)	5.18		12.5	2 1/4			4.0	2 1/2	.5	3	50.82			
136+10 Lt.	"	1 (RS)	5.18		12.5	2 1/4			4.0	2 1/2	.5	3	50.82			
136+50 Rt.	"	1 (RS)	5.18		12.5	2 1/4			4.0	2 1/2	.5	3	50.82			
138+40 Lt.	"	R8-3-36	9.00		Light Standard	Mounted										
138+40 Rt.	"	16 (RS)	9.00		13.0	2 1/4	3.0	2	4.0	2 1/2	.5	3	59.45			
138+65 Lt.	"	1 (RS)	5.18		12.5	2 1/4			4.0	2 1/2	.5	3	50.82			
139+35 Rt.	"	1 (RS)	5.18		12.5	2 1/4			4.0	2 1/2	.5	3	50.82			
138+55 Lt.	"	Assembly C	9.00		12.5	2			4.0	2 1/4	.5	2 1/2	42.86			
138+70 155' Rt.	"	Assembly C	9.00		12.5	2			4.0	2 1/4	.5	2 1/2	42.86			
139+40 Rt.	"	Assembly C	9.00		12.5	2			4.0	2 1/4	.5	2 1/2	42.86			
139+45 110' Rt.	"	Assembly C	9.00		12.5	2			4.0	2 1/4	.5	2 1/2	42.86			
141+60 Lt.	"	1 (RS)	5.18		12.5	2 1/4			4.0	2 1/2	.5	3	50.82			
142+05 Rt.	"	1 (RS)	5.18		12.5	2 1/4			4.0	2 1/2	.5	3	50.82			
142+64 Lt.	"	R8-3-36	9.00		Light Standard	Mounted										
142+64 Rt.	"	16 (RS)	9.00		13.0	2 1/4	3.0	2	4.0	2 1/2	.5	3	59.45			
Subtotal			276.78										1703.92			

SIGN SUMMARY TELESCOPING PERFORATED TUBES

FHWA REGION	STATE	FED AID PROJ NO	SHEET NO
8	N.D.	F-1-09A(03)	56

Station	Location	Sign No. or Assembly No.	Sign Area		Sign Supports				Anchorage Unit				Total Support Weight	Reset Sign Panel	Reset Sign Support
			Flat Sheet S.F.	Panel S.F.	Post Dimensions Length	Sleeve Dimensions Size	Post 1st 2nd Size	Rein. Sleeve Length Size							
145+50 Lt.	Business Loop	1 (RS)	5.18		12.5	2 1/2			4.0	2 1/2	.5	3	50.82		
148+50 Lt.	"	R8-3-36	9.00		Light Standard Mounted										
148+50 Rt.	"	16 (RS)	9.00		13.0	2 1/2	3.0	2	4.0	2 1/2	.5	3	59.45		
148+60 Lt.	"	1 (RS)	5.18		12.5	2 1/2			4.0	2 1/2	.5	3	50.82		
149+00 Rt.	"	1 (RS)	5.18		12.5	2 1/2			4.0	2 1/2	.5	3	50.82		
150+30 Rt.	"	1 (RS)	5.18		12.5	2 1/2			4.0	2 1/2	.5	3	50.82		
152+00 Rt.	"	1 (RS)	5.18		12.5	2 1/2			4.0	2 1/2	.5	3	50.82		
152+74 Lt.	"	R8-3-36	9.00		Light Standard Mounted										
152+74 Rt.	"	16 (RS)	9.00		13.0	2 1/2	3.0	2	4.0	2 1/2	.5	3	59.45		
153+10 Lt.	"	1 (RS)	5.18		12.5	2 1/2			4.0	2 1/2	.5	3	50.82		
155+15 Lt.	"	1 (RS)	5.18		12.5	2 1/2			4.0	2 1/2	.5	3	50.82		
155+60 Rt.	"	11 (RS)	12.00		13.5	14.0	2 1/2		4.0	4.0	2 1/2	(2).5	3	108.56	
156+75 Lt.	"	11 (RS)	12.00		13.5	14.0	2 1/2		4.0	4.0	2 1/2	(2).5	3	108.56	
157+20 Rt.	"	16 (RS)	9.00		13.0		3.0	2	4.0	2 1/2	.5	3	59.45		
157+10 Lt.	"	1 (RS)	5.18		12.5	2 1/2			4.0	2 1/2	.5	3	50.82		
158+85 Lt.	"	1 (RS)	5.18		12.5	2 1/2			4.0	2 1/2	.5	3	50.82		
160+82 Lt.	"	R3-9b-36	12.00		Light Standard Mounted										
151+40 Rt.	"	20 (WS)	9.00		14.0	2 1/2	4.0	2	4.0	2 1/2	.5	3	64.64		
154+40 Rt.	"	20 (WS)	9.00		14.0	2 1/2	4.0	2	4.0	2 1/2	.5	3	64.64		
157+40 Rt.	"	57 (WS)	12.00		14.0	2 1/2	4.5	2	4.0	2 1/2	.5	3	65.85		
Subtotal			166.62										1047.98		
GRAND TOTAL			1070.58										6386.26		

NOTE: All Post Lengths are based on 6' vertical clearance from  $\bar{E}$  of Roadway to bottom of sign.