

CONCRETE TRAFFIC RAIL WITH OPENINGS SR1 BAR LIST

SPAN	EPOXY COATED REINFORCING				SPAN TYPE				
					ABUTMENT TO FIXED PIER	ABUTMENT TO EXPANSION PIER	FIXED PIER TO FIXED PIER	FIXED PIER TO EXPANSION PIER	EXPANSION PIER TO EXPANSION PIER
					NO.	NO.	NO.	NO.	NO.
30'	SR1	#5	BNT.	4'-1"	148	140	144	136	124
35'	SR1	#5	BNT.	4'-1"	152	172	144	168	156
40'	SR1	#5	BNT.	4'-1"	184	176	180	172	160
45'	SR1	#5	BNT.	4'-1"	188	208	180	204	192
50'	SR1	#5	BNT.	4'-1"	220	212	216	208	196
55'	SR1	#5	BNT.	4'-1"	224	244	216	240	228
60'	SR1	#5	BNT.	4'-1"	256	248	252	244	232
65'	SR1	#5	BNT.	4'-1"	260	280	252	276	264
70'	SR1	#5	BNT.	4'-1"	292	284	288	280	268
75'	SR1	#5	BNT.	4'-1"	296	316	288	312	300
80'	SR1	#5	BNT.	4'-1"	328	320	324	316	304
85'	SR1	#5	BNT.	4'-1"	332	352	324	348	336
90'	SR1	#5	BNT.	4'-1"	364	356	360	352	340
95'	SR1	#5	BNT.	4'-1"	368	388	360	384	372
100'	SR1	#5	BNT.	4'-1"	400	392	396	388	376
105'	SR1	#5	BNT.	4'-1"	404	424	396	420	408
110'	SR1	#5	BNT.	4'-1"	436	428	432	424	412
115'	SR1	#5	BNT.	4'-1"	440	460	432	456	444
120'	SR1	#5	BNT.	4'-1"	472	464	468	460	448
125'	SR1	#5	BNT.	4'-1"	476	496	468	492	480
130'	SR1	#5	BNT.	4'-1"	508	500	504	496	484

NOTE:
For bar bend, see Std. TR4-2.

APPROVED BY BRIDGE ENGINEER	<i>Scott J. Smith</i>	DATE	9/2/10
OKLAHOMA DEPT. OF TRANSPORTATION BRIDGE STANDARD (ENGLISH) CONCRETE TRAFFIC RAIL WITH OPENINGS CONVENTIONAL (SHEET 2 OF 2)			
2009 SPECIFICATIONS	B40-C-TR4-0-2	01E	B-420E