

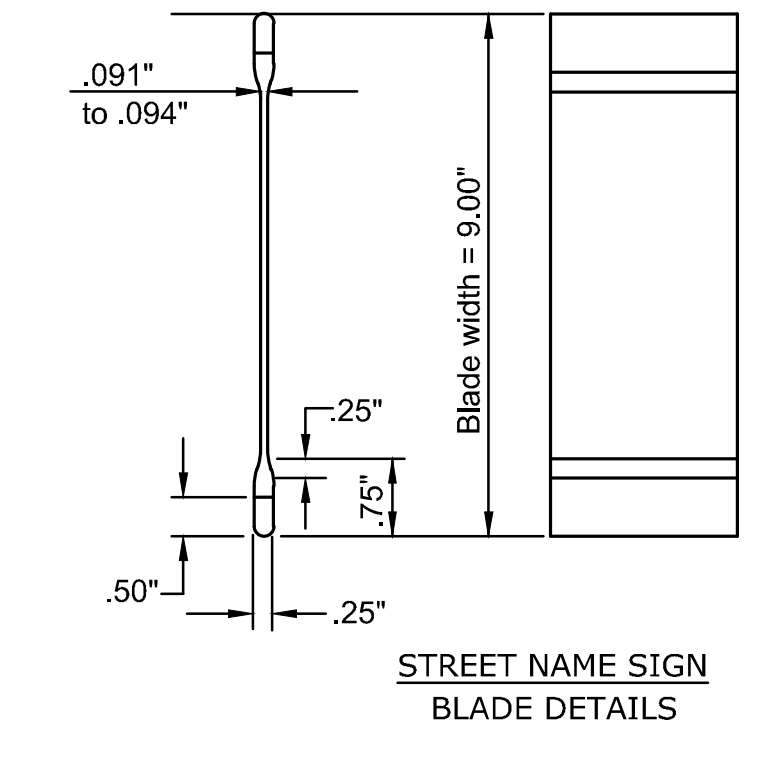
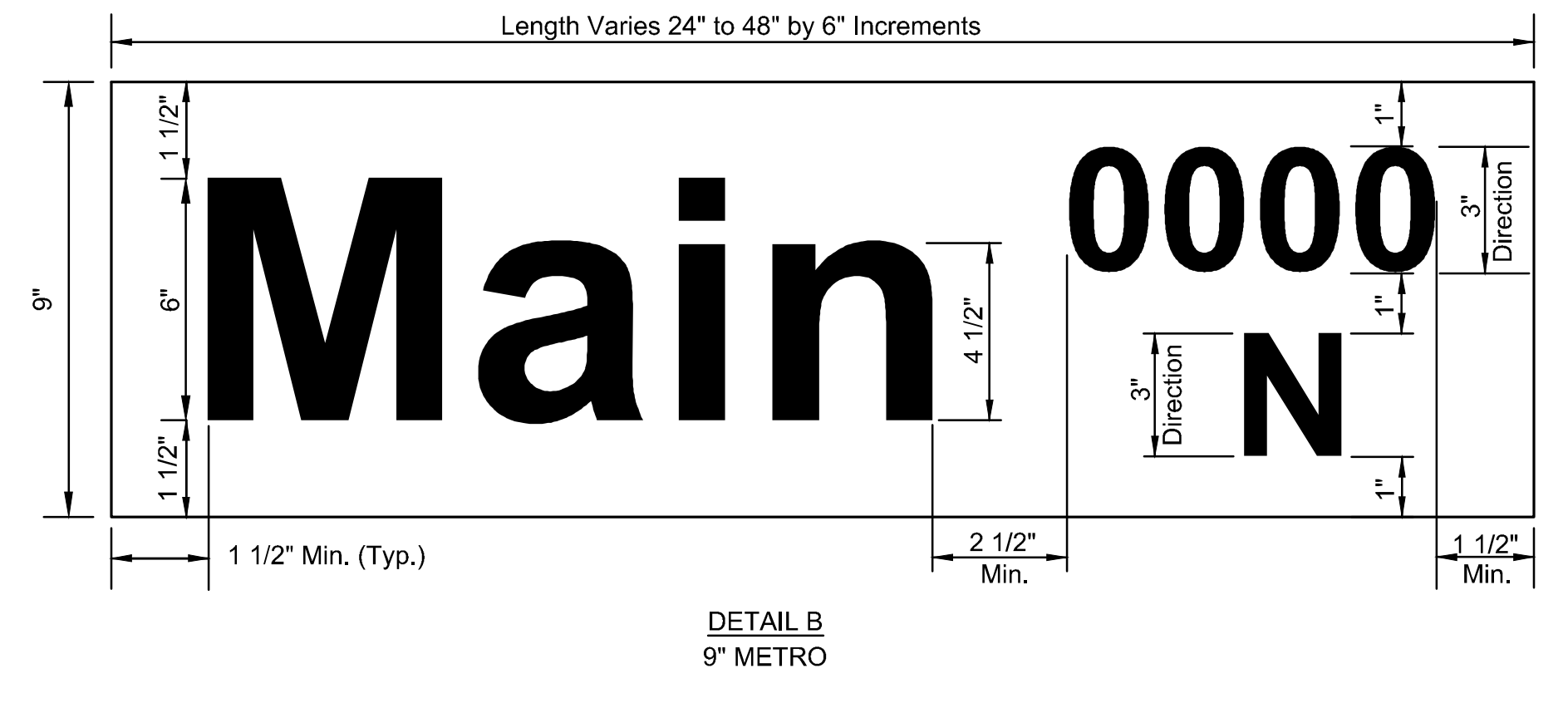
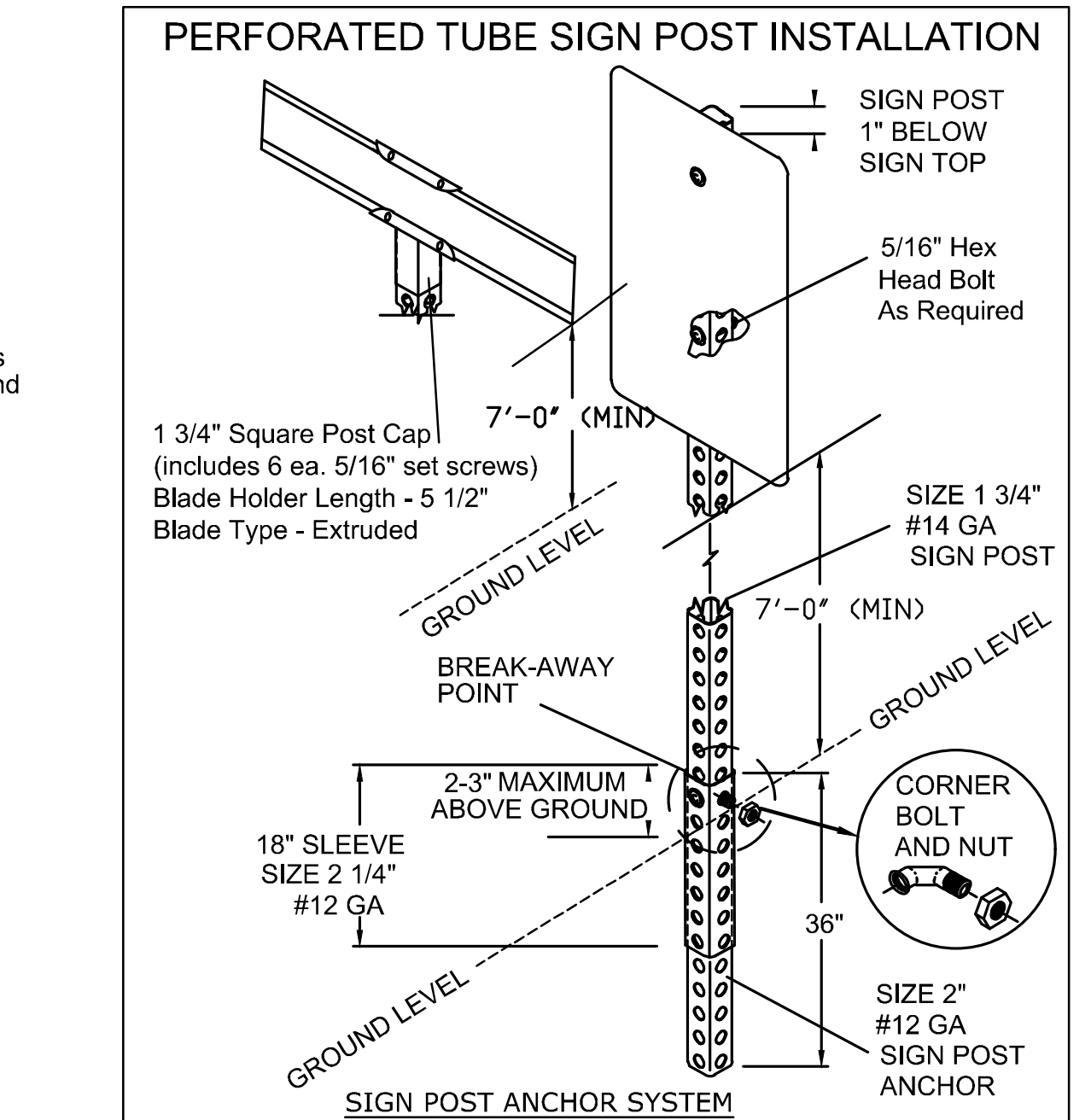
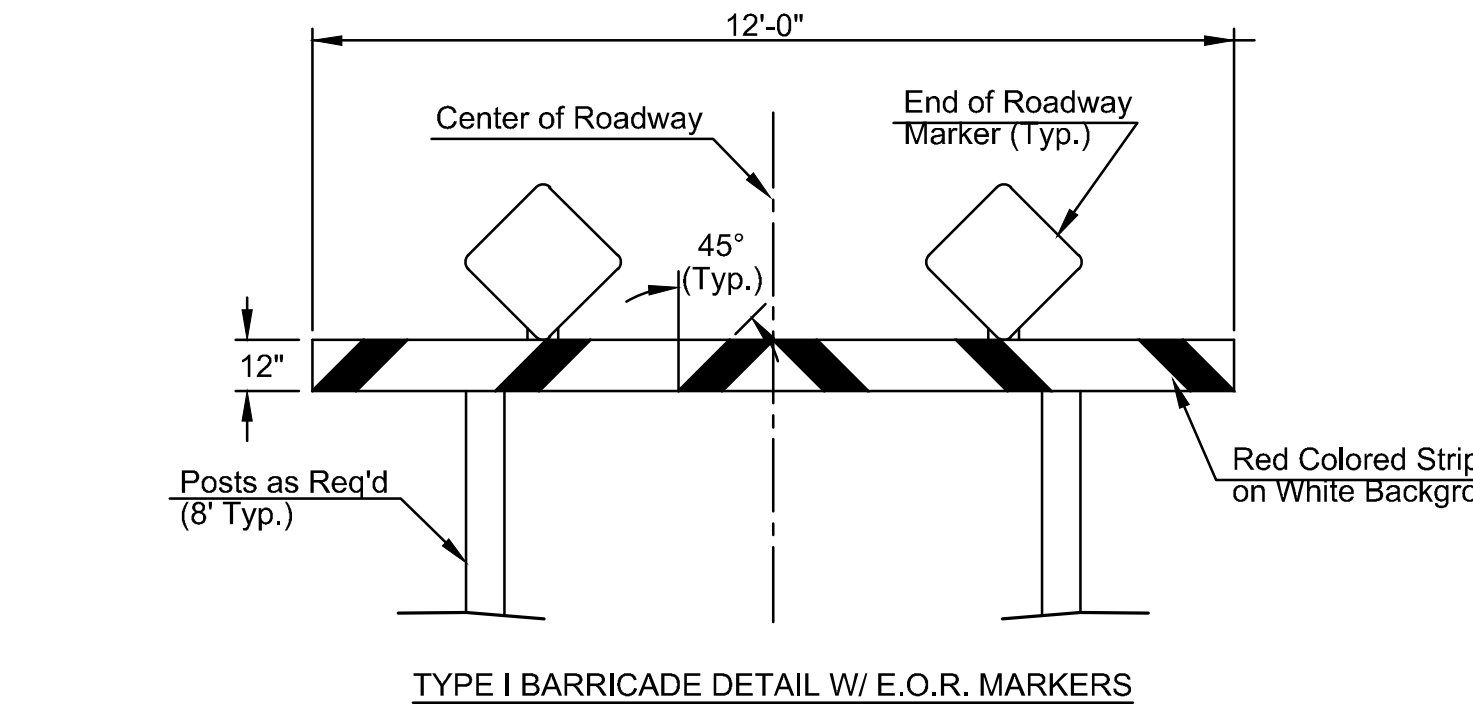
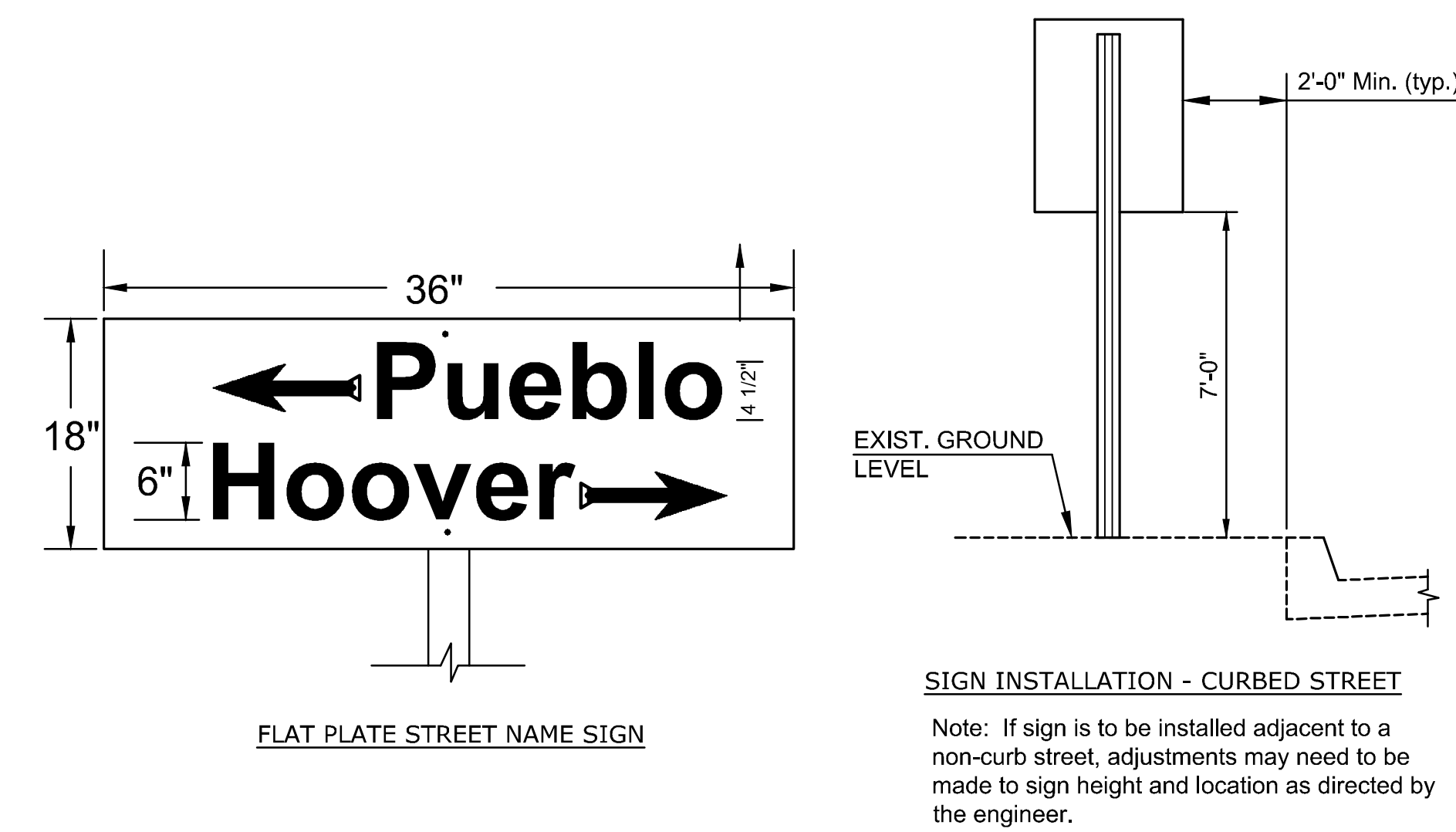
SIGN ASSEMBLY TABLE			
STATION	OFFSET	SIGN	QUANTITY
50+13.35	38.0' L	R1-1	1
50+51.59	38.0' L	R1-1	1
53+91.32	37.5' R	R1-1	1
54+29.59	37.5' R	R1-1	1
57+71.37	38.0' L	R1-1	1
58+09.38	38.0' L	R1-1	1
61+51.45	38.0' L	R1-1	1
61+89.42	36.0' R	R1-1	1
65+19.11	36.0' L	R1-1	1
65+22.24	36.0' R	R1-1	1
69+12.46	38.0' L	R1-1	1
69+51.75	33.6' R	R1-1	1
76+59.55	38.0' L	R1-1	1
76+82.40	36.0' R	R1-1	1
80+18.10	36.0' L	R1-1	1
80+42.06	36.0' R	R1-1	1
83+63.08	36.0' L	R1-1	1
83+67.85	36.0' R	R1-1	1
86+94.07	36.0' L	R1-1	1
86+94.30	36.0' R	R1-1	1
90+18.33	36.0' R	R1-1	1
21			
71+70.19	33.4' L	R2-1	1
74+18.41	24.6' R	R2-1	1
89+83.62	25.4' L	R2-1	1
3			
65+00.00	0.0'	R4-7	1
65+82.65	0.0'	R4-7	1
92+06.07	76.3' L	R4-7	1
92+57.07	70.2' R	R4-7	1
4			
65+10.77	0.0'	R6-1R	1
65+30.40	0.0'	R6-1R	1
2			
63+67.88	33.7' R	W10-1	1
67+55.41	32.9' L	W10-1	1
89+04.35	24.5' R	W10-1	1
93+07.95	28.2' L	W10-1	1
4			

SIGN ASSEMBLY TABLE			
STATION	OFFSET	SIGN	QUANTITY
71+64.25	24.5' R	S1-1	1
78+79.15	24.5' R	S1-1	1
79+12.74	24.5' L	S1-1	1
82+38.15	24.5' L	S1-1	1
4			
49+97.88	33.5' R	R6-1R	1
49+97.88	33.5' R	R6-1L	1
50+54.53	28.3' L	R6-1R	1
50+54.53	28.3' L	R6-1L	1
53+72.63	24.5' R	R6-1R	1
53+72.63	24.5' R	R6-1L	1
54+45.03	31.5' L	R6-1R	1
54+45.03	31.5' L	R6-1L	1
57+61.30	33.1' R	R6-1R	1
57+61.30	33.1' R	R6-1L	1
58+12.68	28.0' L	R6-1R	1
58+12.68	28.0' L	R6-1L	1
12			
49+71.17	24.5' L	W11-1	1
90+50.04	24.4' R	W11-1	1
2			
49+71.17	24.5' L	W16-1	1
90+50.04	24.4' R	W16-1	1
2			
90+65.70	24.5' R	R8-8	1
1			
50+80.93	24.6' R	R7-9a	1
53+61.59	31.4' L	R7-9a	1
54+61.68	24.7' R	R7-9a	1
57+43.65	31.8' L	R7-9a	1
58+33.11	24.5' R	R7-9a	1
61+17.19	32.2' L	R7-9a	1
62+22.44	24.6' R	R7-9a	1
64+83.05	32.7' L	R7-9a	1
66+21.68	24.4' R	R7-9a	1
68+74.71	33.0' L	R7-9a	1
69+80.62	24.5' R	R7-9a	1

SIGN ASSEMBLY TABLE			
STATION	OFFSET	SIGN	QUANTITY
72+39.27	33.5' L	R7-9a	1
73+60.37	24.5' R	R7-9a	1
76+28.93	24.5' L	R7-9a	1
77+12.69	24.7' R	R7-9a	1
79+93.80	24.5' L	R7-9a	1
80+67.66	24.5' R	R7-9a	1
83+48.15	24.7' L	R7-9a	1
83+98.01	24.5' R	R7-9a	1
86+77.14	24.4' L	R7-9a	1
87+21.27	24.6' R	R7-9a	1
90+55.37	24.4' L	R7-9a	1
22			
53+61.59	31.4' L	R5-1b	1
77+12.69	24.7' R	R5-1b	1
79+93.80	24.5' L	R5-1b	1
87+21.27	24.6' R	R5-1b	1
4			
53+61.59	31.4' L	R9-3c	1
77+12.69	24.7' R	R9-3c	1
79+93.80	24.5' L	R9-3c	1
87+21.27	295.20 R	R9-3c	1
4			
48+96.60	22.1' L	SIGN A	1
51+95.36	24.5' R	SIGN A	1
77+54.61	24.5' L	SIGN A	1
79+73.19	24.6' R	SIGN A	1
4			
65+00.00	0.0'	OM1-3	1
65+85.65	0.0'	OM1-3	1
92+06.07	76.3' L	OM1-3	1
92+57.07	70.2' R	OM1-3	1
4			
78+79.15	24.5' R	W16-7pL	1
79+12.74	24.5' L	W16-7pL	1
2			
71+64.25	24.5' R	W16-9p	1
82+38.15	24.5' L	W16-9p	1

SIGN ASSEMBLY TABLE			
STATION	OFFSET	SIGN	QUANTITY
70peka 2000 S			
Mt Vernon 300 E			2
Emporia 1900 S			1
Mt Vernon 400 E			1
Santa Fe 2000 S			1
Mt Vernon 500 E			1
Mt Vernon 600 S			1
Mt Vernon 600 E			1
Mead 2000 S			1
Mt Vernon 700 E			1
Mosley 2000 S			1
Mt Vernon 800 E			1
Ida 2000 S			1
Mt Vernon 1000 E			1
Laura 2000 S			1
Mt Vernon 1100 E			1
Pattie 2000 S			1
Mt Vernon 1200 E			1
Lulu 2000 S			1
Mt Vernon 1300 E			1
Ellis 2000 S			1
Mt Vernon 1400 E			1

- NOTE: REFERENCES BELOW TO "STANDARD SPECIFICATIONS" DENOTE "STANDARD SPECIFICATION FOR STATE ROAD AND BRIDGE CONSTRUCTION EDITION 1990" BY THE KANSAS DEPARTMENT OF TRANSPORTATION.
- FABRICATION AND INSTALLATION OF ALL SIGNS SHALL CONFORM TO THE LATEST EDITION OF THE MUTCD.
 - POST ANCHORS: POSTS SHALL BE ANCHORED WITH A YIELDING BASE POST SUPPORT AS DETAILED.
 - POSTS FOR TRAFFIC CONTROL SIGNS: POSTS SHALL BE GALVANIZED AND CONFORM TO THE REQUIREMENTS OF SUBSECTION 1620 OF THE STANDARD SPECIFICATIONS, EXCEPT THAT ALL POSTS SHALL WEIGH 3 LBS./FT. MINIMUM.
 - POSTS FOR STREET NAME SIGNS (SNS): POSTS SHALL BE 9 FEET LONG, CONSTRUCTED FROM #14 GALVANIZED STEEL PIPE AND SHALL BE 1 3/4" SQUARE WEIGHING A MINIMUM OF 3 LBS./FT. POSTS SHALL BE POSITIONED SO THAT THE BOTTOM BLADE IS 7 FEET ABOVE GRADE.
 - POSTS FOR END OF ROADWAY SIGN TO BE 8' LONG AND INSTALLED A MINIMUM OF 4' FROM ROADWAY TO BOTTOM OF SIGN.
 - SIGN BLANKS FOR TRAFFIC CONTROL SIGNS: SIGN BLANKS SHALL BE FABRICATED FROM 0.080" ALUMINUM ALLOY 6063-T6 CONFORMING TO THE REQUIREMENTS OF SUBSECTION 1626 OF THE STANDARD SPECIFICATIONS.
 - SIGN BLADES FOR STREET NAME SIGNS: EXTRUDED ALUMINUM BLADES SHALL BE ALUMINUM ALLOY CONFORMING TO 6063-T6 OR 6052-H38 (ASTM SPECIFICATION 8221, LATEST ISSUE). BLADES SHALL HAVE AN ALODINE OR PHOSPHATE ETCHED FINISH. BLADES SHALL HAVE SQUARE CORNERS AND NO HOLES.
MINIMUM BLADE LENGTH SHALL BE 24". MAXIMUM BLADE LENGTH SHALL BE 48". LENGTH VARIES BY INCREMENTS OF 6".
BLADES BEARING THE STREET NAMES SHALL BE FIRMLY ATTACHED TO THE MOUNTING BRACKETS USING ALLEN-TYPE CONICAL SET SCREWS. THE BLADES SHALL BE ORIENTED PARALLEL TO THE STREET.
 - MOUNTING BRACKETS FOR SIGNS: DIE-CAST ALUMINUM BRACKETS SHALL BE ALUMINUM ALLOY 360 HAVING A TENSILE STRENGTH OF 44,000 PSI. THE BRACKETS SHALL BE SMOOTHLY FINISHED FREE OF PITS, BURRS, AND FLAWS. EACH BRACKET SHALL BE TAPPED AND DRILLED FOR 5/16" ZINC-PLATED ALLEN-TYPE SET SCREWS HAVING SELF-LOCKING SAW-TOOTH ENDS.
 - FASTENERS: ALL STEEL FASTENERS FOR TRAFFIC CONTROL SIGNS SHALL BE GALVANIZED AND SHALL CONFORM TO THE REQUIREMENTS OF SUBSECTION 1614 OF THE STANDARD SPECIFICATIONS.
 - REFLECTIVE SHEETING: REFLECTIVE SHEETING SHALL BE A MINIMUM OF HIGH INTENSITY PRISMATIC.
 - PROCESS INK: ALL PROCESS INK SHALL CONFORM TO THE REQUIREMENTS OF SUBSECTION 2202 OF THE STANDARD SPECIFICATIONS.
 - DETAILS - SNS: THE REFLECTIVE SHEETING FOR THE 9" STANDARD SIZE SNS IS TO BE THE HIGHWAY GREEN BACKGROUND WITH SILVER-WHITE #2 COPY WITH 6" UPPER CASE AND 4 1/2" LOWER CASE PRIMARY COPY AND SUFFIX COPY. BOTH SERIES "C". FACES TO TRIM TO A 8 1/2". (SEE DETAIL A.)
THE REFLECTIVE SHEETING FOR THE 9" METRO SIZE SNS IS TO BE THE HIGHWAY GREEN BACKGROUND WITH SILVERWHITE #2 COPY WITH 6" UPPER CASE AND 4 1/2" LOWER CASE PRIMARY COPY AND SUFFIX COPY, BOTH SERIES "C". THE CARDINAL DIRECTION CENTERED DIRECTLY BELOW THE BLOCK NUMBER SHALL BE AN UPPER CASE, 3" SERIES "C" LETTER. FACES TO TRIM TO A 8 1/2" WIDTH. (SEE DETAIL B.)
FOR CUL-DE-SAC STREETS, A 9" METRO SIZE BLADE SHALL BE USED WITH THE BLOCK NUMBERS DISPLAYED BENEATH THE STREET NAME.



REVISED NOVEMBER 2014

SIGN DETAILS

TRAFFIC ENGINEER
Brian A. Coon P.E.

PROJECT NUMBER	OCA NUMBER	DATE
87 N-0660-01 ###-####		

CITY ENGINEER'S OFFICE
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455 NORTH MAIN STREET
WICHITA, KANSAS 67202-1620
(316) 268-4501

SHEET
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