



TRANSPORTATION CABINET

Frankfort, Kentucky 40622
www.transportation.ky.gov/

Steven L. Beshear
Governor

Michael W. Hancock, P.E.
Secretary

August 7, 2015

CALL NO. 103
CONTRACT ID NO. 151039
ADDENDUM # 1

Subject: Hardin County, NHPP IM 0654 (048)
Letting August 21, 2015

- (1) Revised - Plan Sheets - T19, T56, T57, T58, T59, T61, T63, T66, T69,
T70, T71, T72, T73, T74, T81, T82, & T83
- (2) Revised - Bid Items - Pages 237-245 of 245
- (3) Added - Note - Pages 1-4 of 4

Proposal revisions are available at <http://transportation.ky.gov/Construction-Procurement/>.

Plan revisions are available at <http://www.lynnimaging.com/kytransportation/>.

If you have any questions, please contact us at 502-564-3500.

Sincerely,

A handwritten signature in cursive script that reads "Rachel Mills".

Rachel Mills, P.E.
Director
Division of Construction Procurement

RM:ks
Enclosures



An Equal Opportunity Employer M/F/D

PROPOSAL BID ITEMS

151039

Report Date 8/7/15

Section: 0001 - PAVING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0010	00001		DGA BASE	128,383.00	TON		\$	
0020	00008		CEMENT STABILIZED ROADBED	327,121.00	SQYD		\$	
0030	00018		DRAINAGE BLANKET-TYPE II-ASPH	169,549.00	TON		\$	
0040	00020		TRAFFIC BOUND BASE	219.00	TON		\$	
0050	00078		CRUSHED AGGREGATE SIZE NO 2	9,200.00	TON		\$	
0060	00100		ASPHALT SEAL AGGREGATE	859.00	TON		\$	
0070	00103		ASPHALT SEAL COAT	103.00	TON		\$	
0080	00190		LEVELING & WEDGING PG64-22	31,084.00	TON		\$	
0090	00214		CL3 ASPH BASE 1.00D PG64-22	175,900.00	TON		\$	
0100	00216		CL3 ASPH BASE 1.00D PG76-22	3,689.00	TON		\$	
0110	00217		CL4 ASPH BASE 1.00D PG64-22	136,917.00	TON		\$	
0120	00219		CL4 ASPH BASE 1.00D PG76-22	64,414.00	TON		\$	
0130	00336		CL3 ASPH SURF 0.38A PG76-22	1,522.00	TON		\$	
0140	00339		CL3 ASPH SURF 0.38D PG64-22	23,763.00	TON		\$	
0150	00342		CL4 ASPH SURF 0.38A PG76-22	28,339.00	TON		\$	
0160	00358		ASPHALT CURING SEAL	656.00	TON		\$	
0170	02081		JPC PAVEMENT-8 IN SHLD	206.00	SQYD		\$	
0180	02542		CEMENT	6,359.00	TON		\$	
0190	02676		MOBILIZATION FOR MILL & TEXT	1.00	LS		\$	
0200	02677		ASPHALT PAVE MILLING & TEXTURING	8,536.00	TON		\$	
0210	02702		SAND FOR BLOTTER	818.00	TON		\$	
0220	20757ED		PAVEMENT REPAIR MAJOR	816.00	SQYD		\$	
0230	20757ED		PAVEMENT REPAIR MINOR	816.00	SQYD		\$	
0240	20757ED		PAVEMENT REPAIR MOT	816.00	SQYD		\$	
0250	24470ED		PERMEABLE PAVEMENT DRAIN	13.00	SQYD		\$	

Section: 0002 - ROADWAY

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0610	00078		CRUSHED AGGREGATE SIZE NO 2	7,360.00	TON		\$	
0620	01310		REMOVE PIPE	1,034.00	LF		\$	
0630	01584		CAP DROP BOX INLET	5.00	EACH		\$	
0640	01585		REMOVE DROP BOX INLET	91.00	EACH		\$	
0650	01655		REMOVE JUNCTION BOX	1.00	EACH		\$	
0660	01718		REMOVE INLET REMOVE FLUME INLET	16.00	EACH		\$	
0670	01825		ISLAND CURB AND GUTTER	196.00	LF		\$	
0680	01845		ISLAND INTEGRAL CURB	111.00	LF		\$	
0690	01877		SPECIAL HEADER CURB	4,227.00	LF		\$	
0700	01891		ISLAND HEADER CURB TYPE 2	50.00	LF		\$	
0710	01955		CONC MEDIAN BARRIER TYPE 12C1	800.00	LF		\$	
0720	01967		CONC MEDIAN BARRIER TYPE 12C	43,641.00	LF		\$	
0730	01982		DELINEATOR FOR GUARDRAIL MONO DIRECTIONAL WHITE	250.00	EACH		\$	

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0740	01983		DELINEATOR FOR GUARDRAIL MONO DIRECTIONAL YELLOW	7.00	EACH		\$	
0750	01984		DELINEATOR FOR BARRIER - WHITE	9,849.00	EACH		\$	
0760	01985		DELINEATOR FOR BARRIER - YELLOW	14,770.00	EACH		\$	
0770	01986		DELINEATOR FOR BARRIER WALL-B/Y	468.00	EACH		\$	
0780	01987		DELINEATOR FOR GUARDRAIL BI DIRECTIONAL WHITE	32.00	EACH		\$	
0790	01990		DELINEATOR FOR BARRIER WALL-B/W	12.00	EACH		\$	
0800	01992		INSTALL TEMP CONC MED BARR	82,800.00	LF		\$	
0810	02003		RELOCATE TEMP CONC BARRIER	199,740.00	LF		\$	
0820	02014		BARRICADE-TYPE III	12.00	EACH		\$	
0830	02159		TEMP DITCH	20,000.00	LF		\$	
0840	02165		REMOVE PAVED DITCH	57.00	SQYD		\$	
0850	02200		ROADWAY EXCAVATION	315,299.00	CUYD		\$	
0860	02231		STRUCTURE GRANULAR BACKFILL	1,492.00	CUYD		\$	
0870	02233		SPECIAL EMBANKMENT GRANULAR	13,864.00	CUYD		\$	
0880	02242		WATER	4,700.00	MGAL		\$	
0890	02259		FENCE-TEMP	2,000.00	LF		\$	
0900	02262		FENCE-WOVEN WIRE TYPE 1	83,939.00	LF		\$	
0910	02265		REMOVE FENCE	83,949.00	LF		\$	
0920	02352		GUARDRAIL-STEEL W BEAM-D FACE	38.00	LF		\$	
0930	02359		GUARDRAIL CONNECTOR TO CONC MED BARR	1.00	EACH		\$	
0940	02360		GUARDRAIL TERMINAL SECTION NO 1	2.00	EACH		\$	
0950	02363		GUARDRAIL CONNECTOR TO BRIDGE END TY A	13.00	EACH		\$	
0960	02369		GUARDRAIL END TREATMENT TYPE 2A	25.00	EACH		\$	
0970	02381		REMOVE GUARDRAIL	29,000.00	LF		\$	
0980	02387		GUARDRAIL CONNECTOR TO BRIDGE END TY A-1	3.00	EACH		\$	
0990	02391		GUARDRAIL END TREATMENT TYPE 4A	29.00	EACH		\$	
1000	02429		RIGHT-OF-WAY MONUMENT TYPE 1	27.00	EACH		\$	
1010	02432		WITNESS POST	3.00	EACH		\$	
1020	02545		CLEARING AND GRUBBING 184 ACRES	1.00	LS		\$	
1030	02555		CONCRETE-CLASS B	30.00	CUYD		\$	
1040	02562		TEMPORARY SIGNS	2,224.00	SQFT		\$	
1050	02570		PROJECT CPM SCHEDULE SEE DESIGN FOR SPECIAL NOTE	1.00	LS		\$	
1060	02585		EDGE KEY	286.00	LF		\$	
1070	02625		REMOVE HEADWALL	28.00	EACH		\$	
1080	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	
1090	02671		PORTABLE CHANGEABLE MESSAGE SIGN	11.00	EACH		\$	
1100	02690		SAFELoading	163.00	CUYD		\$	
1110	02696		SHOULDER RUMBLE STRIPS-SAWED	197,971.00	LF		\$	
1120	02726		STAKING	1.00	LS		\$	
1130	02731		REMOVE STRUCTURE I-65 SB OVER RHUDES CREEK ROAD	1.00	LS		\$	
1140	02731		REMOVE STRUCTURE KY 1136 OVER I-65	1.00	LS		\$	
1150	02731		REMOVE STRUCTURE I-65 NB OVER NOLIN RIVER	1.00	LS		\$	

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1160	02731		REMOVE STRUCTURE I-65 SB OVER NOLIN RIVER	1.00	LS		\$	
1170	02731		REMOVE STRUCTURE KY1407 OVER I-65	1.00	LS		\$	
1180	02731		REMOVE STRUCTURE I-65 NB OVER RHUDES CREEK ROAD	1.00	LS		\$	
1190	02775		ARROW PANEL	4.00	EACH		\$	
1200	02898		RELOCATE CRASH CUSHION	25.00	EACH		\$	
1210	03171		CONCRETE BARRIER WALL TYPE 9T	16,280.00	LF		\$	
1220	03225		TUBULAR MARKERS	156.00	EACH		\$	
1230	06411		STEEL POST TYPE 2	5,300.00	LF		\$	
1240	06511		PAVE STRIPING-TEMP PAINT-6 IN	669,475.00	LF		\$	
1250	06514		PAVE STRIPING-PERM PAINT-4 IN	9,326.00	LF		\$	
1260	06542		PAVE STRIPING-THERMO-6 IN W	149,987.00	LF		\$	
1270	06543		PAVE STRIPING-THERMO-6 IN Y	100,949.00	LF		\$	
1280	06546		PAVE STRIPING-THERMO-12 IN W	4,691.00	LF		\$	
1290	06550		PAVE STRIPING-TEMP REM TAPE-W	4,000.00	LF		\$	
1300	06551		PAVE STRIPING-TEMP REM TAPE-Y	4,000.00	LF		\$	
1310	06600		REMOVE PAVEMENT MARKER TYPE V	1,238.00	EACH		\$	
1320	08100		CONCRETE-CLASS A	158.00	CUYD		\$	
1330	08150		STEEL REINFORCEMENT	1,663.00	LB		\$	
1340	08902		CRASH CUSHION TY VI CLASS B TL3	1.00	EACH		\$	
1350	08903		CRASH CUSHION TY VI CLASS BT TL3	19.00	EACH		\$	
1360	10020NS		FUEL ADJUSTMENT	1,134,091.00	DOLL	\$1.00	\$	\$1,134,091.00
1370	10030NS		ASPHALT ADJUSTMENT	1,819,637.00	DOLL	\$1.00	\$	\$1,819,637.00
1380	20209EP69		GRANULAR PILE CORE	450.00	CUYD		\$	
1390	20411ED		LAW ENFORCEMENT OFFICER	200.00	HOURL		\$	
1400	20415ES508		CONC MED BAR TY 12C2(50)	387.00	LF		\$	
1410	20432ES112		REMOVE CRASH CUSHION	12.00	EACH		\$	
1420	21370ED		LONGITUDINAL SAW CUT- 6 IN	97,923.00	LF		\$	
1430	21597EN		REMOVE PERF PIPE HEADWALL	66.00	EACH		\$	
1440	21802EN		G/R STEEL W BEAM-S FACE (7 FT POST)	27,573.00	LF		\$	
1450	22146EN		CONCRETE PATCHING REPAIR	800.00	SQFT		\$	
1460	22664EN		WATER BLASTING EXISTING STRIPE	123,329.00	LF		\$	
1470	23383EC		REMOVE AND REINSTALL LIGHTS	1.00	LS		\$	
1480	24255EC		REMOVE CABLE GUARDRAIL BARRIER SYSTEM	33,826.00	LF		\$	
1490	24277EC		FLUSH SEDIMENT	1.00	LS		\$	
1500	24489EC		INLAID PAVEMENT MARKER	9,900.00	EACH		\$	
1510	24679ED		PAVE MARK THERMO CHEVRON	4,125.00	SQFT		\$	
1520	24683ED		PAVE MARKING-THERMO DOTTED LANE EXTEN	1,321.00	LF		\$	

Section: 0003 - DRAINAGE

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1530	00071		CRUSHED AGGREGATE SIZE NO 57	105.00	TON		\$	
1540	00078		CRUSHED AGGREGATE SIZE NO 2	298.00	TON		\$	
1550	00461		CULVERT PIPE-15 IN	4.00	LF		\$	
1560	00462		CULVERT PIPE-18 IN	318.20	LF		\$	

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1570	00464		CULVERT PIPE-24 IN	4.00	LF		\$	
1580	00468		CULVERT PIPE-36 IN	40.00	LF		\$	
1590	00522		STORM SEWER PIPE-18 IN	7,283.60	LF		\$	
1600	00524		STORM SEWER PIPE-24 IN	402.20	LF		\$	
1610	01000		PERFORATED PIPE-4 IN	89,679.00	LF		\$	
1620	01001		PERFORATED PIPE-6 IN	46,311.00	LF		\$	
1630	01010		NON-PERFORATED PIPE-4 IN	6,424.00	LF		\$	
1640	01011		NON-PERFORATED PIPE-6 IN	1,156.00	LF		\$	
1650	01015		INSPECT & CERTIFY EDGE DRAIN SYSTEM	1.00	LS		\$	
1660	01020		PERF PIPE HEADWALL TY 1-4 IN	55.00	EACH		\$	
1670	01024		PERF PIPE HEADWALL TY 2-4 IN	1.00	EACH		\$	
1680	01028		PERF PIPE HEADWALL TY 3-4 IN	104.00	EACH		\$	
1690	01032		PERF PIPE HEADWALL TY 4-4 IN	138.00	EACH		\$	
1700	01204		PIPE CULVERT HEADWALL-18 IN	9.00	EACH		\$	
1710	01208		PIPE CULVERT HEADWALL-24 IN	1.00	EACH		\$	
1720	01212		PIPE CULVERT HEADWALL-36 IN	1.00	EACH		\$	
1730	01433		SLOPED BOX OUTLET TYPE 1-18 IN	2.00	EACH		\$	
1740	01450		S & F BOX INLET-OUTLET-18 IN	10.00	EACH		\$	
1750	01453		S & F BOX INLET-OUTLET-36 IN	1.00	EACH		\$	
1760	01480		CURB BOX INLET TYPE B	10.00	EACH		\$	
1770	01502		DROP BOX INLET TYPE 5A	2.00	EACH		\$	
1780	01511		DROP BOX INLET TYPE 5D	1.00	EACH		\$	
1790	01517		DROP BOX INLET TYPE 5F	2.00	EACH		\$	
1800	01691		FLUME INLET TYPE 2	22.00	EACH		\$	
1810	01719		ADJUST INLET	3.00	EACH		\$	
1820	02483		CHANNEL LINING CLASS II	4,011.00	TON		\$	
1830	02484		CHANNEL LINING CLASS III	2,584.00	TON		\$	
1840	02596		FABRIC-GEOTEXTILE TYPE I	5,600.00	SQYD		\$	
1850	02598		FABRIC-GEOTEXTILE TYPE III	5,689.00	SQYD		\$	
1860	02599		FABRIC-GEOTEXTILE TYPE IV	2,105.00	SQYD		\$	
1870	02600		FABRIC GEOTEXTILE TY IV FOR PIPE	4,308.00	SQYD	\$2.00	\$	\$8,616.00
1880	02701		TEMP SILT FENCE	25,513.00	LF		\$	
1890	02703		SILT TRAP TYPE A	189.00	EACH		\$	
1900	02704		SILT TRAP TYPE B	189.00	EACH		\$	
1910	02705		SILT TRAP TYPE C	189.00	EACH		\$	
1920	02706		CLEAN SILT TRAP TYPE A	1,701.00	EACH		\$	
1930	02707		CLEAN SILT TRAP TYPE B	1,701.00	EACH		\$	
1940	02708		CLEAN SILT TRAP TYPE C	1,701.00	EACH		\$	
1950	02709		CLEAN TEMP SILT FENCE	25,513.00	LF		\$	
1960	03262		CLEAN PIPE STRUCTURE	31.00	EACH		\$	
1970	05950		EROSION CONTROL BLANKET	59,303.00	SQYD		\$	
1980	05952		TEMP MULCH	916,747.00	SQYD		\$	
1990	05953		TEMP SEEDING AND PROTECTION	916,747.00	SQYD		\$	
2000	05963		INITIAL FERTILIZER	30.00	TON		\$	
2010	05964		20-10-10 FERTILIZER	48.00	TON		\$	
2020	05985		SEEDING AND PROTECTION	916,747.00	SQYD		\$	
2030	05989		SPECIAL SEEDING CROWN VETCH	107,818.00	SQYD		\$	
2040	05992		AGRICULTURAL LIMESTONE	569.00	TON		\$	
2050	20911ED		HIGH SLUMP 3000 PSI GROUT FOR CHANNEL LINING CLASS III (MOD)	111.00	CUYD		\$	
2060	21601NN		CONC MED BAR BOX INLET TY 12A2-50	2.00	EACH		\$	

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2070	21602NN		CONC MED BARR BOX INLET TY 12B2-50	123.00	EACH		\$	
2080	21799EN		BORE AND JACK PIPE-24 IN	250.80	LF		\$	
2090	22620NN		CONC MED BARR BOX INLET TY 12A1-50	2.00	EACH		\$	
2100	23126EN		BORE AND JACK PIPE-18 IN	161.20	LF		\$	
2110	23131ER701		PIPELINE VIDEO INSPECTION	8,052.00	LF		\$	
2120	23274EN11F		TURF REINFORCEMENT MAT 1	245.00	SQYD		\$	
2130	23545EC		CLEAN ENHANCED SILT TRAP	27.00	EACH		\$	
2140	23610NC		CORED HOLE DRAINAGE BOX CON	2.00	EACH		\$	
2150	23611NN		CONC MED BAR BOX INLET TY 12B1-50	13.00	EACH		\$	
2160	23864EC		CHANNEL LINING CLASS III-MOD	333.00	TON		\$	
2170	23978EC		CONC MED BARR BOX INLET TY 12B2-50 (MOD)	6.00	EACH		\$	
2180	24583EC		HDPE PIPE LINER 18 INCH	899.00	LF		\$	
2190	24583EC		HDPE PIPE LINER 24 INCH	827.00	LF		\$	
2200	24634EC		BEND PREFAB BEND 25 DEG-18 IN	2.00	EACH		\$	

Section: 0004 - BRIDGE-27156

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2210	02231		STRUCTURE GRANULAR BACKFILL	220.00	CUYD		\$	
2220	02599		FABRIC-GEOTEXTILE TYPE IV	310.00	SQYD		\$	
2230	02998		MASONRY COATING	1,513.00	SQYD		\$	
2240	03299		ARMORED EDGE FOR CONCRETE	64.00	LF		\$	
2250	04797		CONDUIT-3 IN	597.00	LF		\$	
2260	08001		STRUCTURE EXCAVATION-COMMON	543.00	CUYD		\$	
2270	08020		CRUSHED AGGREGATE SLOPE PROT	230.00	TON		\$	
2280	08033		TEST PILES	178.00	LF		\$	
2290	08046		PILES-STEEL HP12X53	480.00	LF		\$	
2300	08051		PILES-STEEL HP14X89	920.00	LF		\$	
2310	08094		PILE POINTS-12 IN	32.00	EACH		\$	
2320	08095		PILE POINTS-14 IN	28.00	EACH		\$	
2330	08100		CONCRETE-CLASS A	216.00	CUYD		\$	
2340	08104		CONCRETE-CLASS AA	362.00	CUYD		\$	
2350	08150		STEEL REINFORCEMENT	41,412.00	LB		\$	
2360	08151		STEEL REINFORCEMENT-EPOXY COATED	131,711.00	LB		\$	
2370	08634		PRECAST PC I BEAM TYPE 4	1,135.00	LF		\$	
2380	21532ED		RAIL SYSTEM TYPE III	577.00	LF		\$	

Section: 0005 - BRIDGE-27155

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2390	02231		STRUCTURE GRANULAR BACKFILL	778.00	CUYD		\$	
2400	02599		FABRIC-GEOTEXTILE TYPE IV	768.00	SQYD		\$	
2410	02998		MASONRY COATING	1,707.00	SQYD		\$	
2420	03299		ARMORED EDGE FOR CONCRETE	262.00	LF		\$	
2430	08001		STRUCTURE EXCAVATION-COMMON	2,977.00	CUYD		\$	

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LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2440	08002		STRUCTURE EXCAV-SOLID ROCK	548.00	CUYD		\$	
2450	08019		CYCLOPEAN STONE RIP RAP	3,409.00	TON		\$	
2460	08033		TEST PILES	61.00	LF		\$	
2470	08051		PILES-STEEL HP14X89	1,045.00	LF		\$	
2480	08095		PILE POINTS-14 IN	40.00	EACH		\$	
2490	08100		CONCRETE-CLASS A	1,208.00	CUYD		\$	
2500	08104		CONCRETE-CLASS AA	1,451.00	CUYD		\$	
2510	08130		MECHANICAL REINF COUPLER #5	60.00	EACH		\$	
2520	08131		MECHANICAL REINF COUPLER #6	16.00	EACH		\$	
2530	08132		MECHANICAL REINF COUPLER #7	240.00	EACH		\$	
2540	08133		MECHANICAL REINF COUPLER #8	112.00	EACH		\$	
2550	08150		STEEL REINFORCEMENT	205,304.00	LB		\$	
2560	08151		STEEL REINFORCEMENT-EPOXY COATED	468,275.00	LB		\$	
2570	21532ED		RAIL SYSTEM TYPE III	663.00	LF		\$	
2580	24539EC		PPC I-BEAM HN60-49	4,275.00	LF		\$	

Section: 0006 - BRIDGE-27152

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2590	02231		STRUCTURE GRANULAR BACKFILL	1,797.00	CUYD		\$	
2600	02599		FABRIC-GEOTEXTILE TYPE IV	1,345.00	SQYD		\$	
2610	02998		MASONRY COATING	651.00	SQYD		\$	
2620	03299		ARMORED EDGE FOR CONCRETE	260.00	LF		\$	
2630	08001		STRUCTURE EXCAVATION-COMMON	1,554.00	CUYD		\$	
2640	08020		CRUSHED AGGREGATE SLOPE PROT	350.00	TON		\$	
2650	08033		TEST PILES	115.00	LF		\$	
2660	08039		PRE-DRILLING FOR PILES	46.00	LF		\$	
2670	08046		PILES-STEEL HP12X53	4,913.00	LF		\$	
2680	08094		PILE POINTS-12 IN	128.00	EACH		\$	
2690	08100		CONCRETE-CLASS A	810.00	CUYD		\$	
2700	08104		CONCRETE-CLASS AA	327.00	CUYD		\$	
2710	08140		MECHANICAL REINF COUPLER #5 EPOXY COATED	36.00	EACH		\$	
2720	08141		MECHANICAL REINF COUPLER #6 EPOXY COATED	436.00	EACH		\$	
2730	08150		STEEL REINFORCEMENT	58,842.00	LB		\$	
2740	08151		STEEL REINFORCEMENT-EPOXY COATED	75,343.00	LB		\$	
2750	08671		PRECAST PC BOX BEAM SB33	1,398.00	LF		\$	
2760	21532ED		RAIL SYSTEM TYPE III	159.00	LF		\$	

Section: 0007 - BRIDGE-27154

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2770	02231		STRUCTURE GRANULAR BACKFILL	220.00	CUYD		\$	
2780	02599		FABRIC-GEOTEXTILE TYPE IV	309.00	SQYD		\$	
2790	02998		MASONRY COATING	1,425.00	SQYD		\$	
2800	03299		ARMORED EDGE FOR CONCRETE	64.00	LF		\$	
2810	04797		CONDUIT-3 IN	559.00	LF		\$	

PROPOSAL BID ITEMS

REVISED ADDENDUM #1: 8-7-15

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Report Date 8/7/15

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2820	08001		STRUCTURE EXCAVATION-COMMON	480.00	CUYD		\$	
2830	08020		CRUSHED AGGREGATE SLOPE PROT	220.00	TON		\$	
2840	08033		TEST PILES	262.00	LF		\$	
2850	08046		PILES-STEEL HP12X53	2,050.00	LF		\$	
2860	08094		PILE POINTS-12 IN	54.00	EACH		\$	
2870	08100		CONCRETE-CLASS A	212.00	CUYD		\$	
2880	08104		CONCRETE-CLASS AA	345.00	CUYD		\$	
2890	08150		STEEL REINFORCEMENT	40,681.00	LB		\$	
2900	08151		STEEL REINFORCEMENT-EPOXY COATED	110,510.00	LB		\$	
2910	08634		PRECAST PC I BEAM TYPE 4	1,059.00	LF		\$	
2920	21532ED		RAIL SYSTEM TYPE III	539.00	LF		\$	

Section: 0008 - BRIDGE- 047B00127R AND 047B00127L

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
2930	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	
2940	02998		MASONRY COATING	724.00	SQYD		\$	
2950	03297		EXPAN JOINT REPLACE 3 IN	216.70	LF		\$	
2960	08106		CONCRETE-CLASS M 1	55.60	CUYD		\$	
2970	08150		STEEL REINFORCEMENT	5,472.00	LB		\$	
2980	08435		JACK & SUPPORT BRIDGE SPAN	1.00	LS		\$	
2990	21969NN		BEARING REPLACEMENT	12.00	EACH		\$	
3000	22146EN		CONCRETE PATCHING REPAIR	473.00	SQFT		\$	
3010	23949EC		BRIDGE CLEANING & PREVENTIVE MAINTENANCE	1.00	LS		\$	

Section: 0009 - SIGNING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
3020	04903		REFERENCE MARKER	92.00	EACH		\$	
3030	04904		BARRIER MOUNTING BRACKET	46.00	EACH		\$	
3040	06203		MODIFY PANEL SIGNS	4.00	EACH		\$	
3050	06400		GMSS GALV STEEL TYPE A (REVISED: 8-7-15)	15,810.00	LB		\$	
3060	06401		FLEXIBLE DELINEATOR POST-M/W	90.00	EACH		\$	
3070	06405		SBM ALUMINUM PANEL SIGNS (REVISED: 8-7-15)	6,008.00	SQFT		\$	
3080	06406		SBM ALUM SHEET SIGNS .080 IN	18.00	SQFT		\$	
3090	06407		SBM ALUM SHEET SIGNS .125 IN (REVISED: 8-7-15)	561.00	SQFT		\$	
3100	06410		STEEL POST TYPE 1 (REVISED: 8-7-15)	915.00	LF		\$	
3110	06412		STEEL POST MILE MARKERS	18.00	EACH		\$	
3120	06441		GMSS GALV STEEL TYPE C (REVISED: 8-7-15)	17,140.00	LB		\$	
3130	06448		SIGN BRIDGE ATTACHMENT BRACKET	5.00	EACH		\$	
3140	06449		REM OVERHEAD SIGN SUPPORT STR	2.00	EACH		\$	
3150	06450		REM OVERHEAD STRUC CONC BASE	3.00	EACH		\$	

PROPOSAL BID ITEMS

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Report Date 8/7/15

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
3160	06451		REMOVE SIGN SUPPORT BEAM (REVISED: 8-7-15)	57.00	EACH		\$	
3170	06453		OSS ALUMINUM 95 FT TRUSS	1.00	EACH		\$	
3180	06490		CLASS A CONCRETE FOR SIGNS (REVISED: 8-7-15)	131.00	CUYD		\$	
3190	06491		STEEL REINFORCEMENT FOR SIGNS (REVISED: 8-7-15)	5,735.00	LB		\$	
3200	20418ED		REMOVE & RELOCATE SIGNS (REVISED: 8-7-15)	13.00	EACH		\$	
3210	20419ND		ROADWAY CROSS SECTION (REVISED: 8-7-15)	24.00	EACH		\$	
3220	21373ND		REMOVE SIGN	34.00	EACH		\$	
3230	21596ND		GMSS TYPE D (REVISED: 8-7-15)	9.00	EACH		\$	
3240	23639ED		REM SIGN BRIDGE MOUNT ATTACHMENT	6.00	EACH		\$	
3250	24631EC		BARCODE SIGN INVENTORY (REVISED: 8-7-15)	28.00	EACH		\$	

Section: 0010 - LIGHTING- WKP

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0260	04714		POLE 120 FT MTG HT HIGH MAST	21.00	EACH		\$	
0270	04761		LIGHTING CONTROL EQUIPMENT	3.00	EACH		\$	
0280	04797		CONDUIT-3 IN	3,300.00	LF		\$	
0290	04800		MARKER	39.00	EACH		\$	
0300	04820		TRENCHING AND BACKFILLING	18,000.00	LF		\$	
0310	04860		CABLE-NO. 8/3C DUCTED	11,000.00	LF		\$	
0320	04861		CABLE-NO. 6/3C DUCTED	19,500.00	LF		\$	
0330	04862		CABLE-NO. 4/3C DUCTED	21,500.00	LF		\$	
0340	04940		REMOVE LIGHTING	1.00	LS		\$	
0350	20391NS835		ELECTRICAL JUNCTION BOX TYPE A	16.00	EACH		\$	
0360	20392NS835		ELECTRICAL JUNCTION BOX TYPE C	12.00	EACH		\$	
0370	20410ED		MAINTAIN LIGHTING	1.00	LS		\$	
0380	21543EN		BORE AND JACK CONDUIT	2,400.00	LF		\$	
0390	23161EN		POLE BASE-HIGH MAST	187.00	CUYD		\$	
0400	24749EC		HIGH MAST LED LUMINAIRE	124.00	EACH		\$	

Section: 0011 - LIGHTING- KY 313

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0410	04714		POLE 120 FT MTG HT HIGH MAST	13.00	EACH		\$	
0420	04761		LIGHTING CONTROL EQUIPMENT	2.00	EACH		\$	
0430	04797		CONDUIT-3 IN	2,011.00	LF		\$	
0440	04800		MARKER	34.00	EACH		\$	
0450	04820		TRENCHING AND BACKFILLING	17,360.00	LF		\$	
0460	04860		CABLE-NO. 8/3C DUCTED	9,350.00	LF		\$	
0470	04861		CABLE-NO. 6/3C DUCTED	9,100.00	LF		\$	
0480	04862		CABLE-NO. 4/3C DUCTED	9,500.00	LF		\$	
0490	20391NS835		ELECTRICAL JUNCTION BOX TYPE A	6.00	EACH		\$	

PROPOSAL BID ITEMS

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Report Date 8/7/15

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0500	20392NS835		ELECTRICAL JUNCTION BOX TYPE C	6.00	EACH		\$	
0510	21543EN		BORE AND JACK CONDUIT	2,011.00	LF		\$	
0520	23161EN		POLE BASE-HIGH MAST	116.00	CUYD		\$	
0530	24749EC		HIGH MAST LED LUMINAIRE	78.00	EACH		\$	

Section: 0012 - TRAINEES

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0540	02742		TRAINEE PAYMENT REIMBURSEMENT 1-GROUP 1 OPERATOR	1,600.00	HOUR		\$	
0550	02742		TRAINEE PAYMENT REIMBURSEMENT 1 - GROUP 2, 3 OR 4 OPERATOR	2,800.00	HOUR		\$	
0560	02742		TRAINEE PAYMENT REIMBURSEMENT 1 CEMENT MASON	2,400.00	HOUR		\$	
0570	02742		TRAINEE PAYMENT REIMBURSEMENT 1 - CEMENT MASON	2,400.00	HOUR		\$	
0580	02742		TRAINEE PAYMENT REIMBURSEMENT 1-GROUP 2, 3 OR 4 OPERATOR	1,400.00	HOUR		\$	

Section: 0013 - DEMOBILIZATION &/OR MOBILIZATION

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0590	02568		MOBILIZATION	1.00	LS		\$	
0600	02569		DEMOBILIZATION	1.00	LS		\$	

SPECIAL NOTE FOR INLAID PAVEMENT MARKERS

I. DESCRIPTION

Except as provided herein, perform all work in accordance with the Department's Standard and Supplemental Specifications and applicable Standard and Sepia Drawings, current editions. Article references are to the Standard Specifications. This work shall consist of:

- (1) Maintain and Control Traffic; and
- (2) Furnish and install Inlaid Pavement Markers (IPMs) in recessed grooves; and
- (3) Any other work as specified by these notes and the Contract.

II. MATERIALS

The Department will sample all materials in accordance with the Department's Sampling Manual. Make the materials available for sampling a sufficient time in advance of the use of the materials to allow for the necessary time for testing unless otherwise specified in these Notes.

A. Maintain and Control Traffic. See Traffic Control Plan.

B. Markers. Provide reflective lenses with depth control breakaway positioning tabs. Before furnishing the markers, provide to the Engineer the manufacturer's current recommendations for adhesives and installation procedures. Use one brand and design throughout the project. Use markers meeting the specifications in the table below.

SPECIFICATIONS FOR HOUSING AND REFLECTOR	
Material:	Polycarbonate Plastic
Weight:	Housing 2.00 oz.
	Reflector 2.00oz.
Housing Size:	5.00" x 3.00" x 0.70" high
Specific Intensity of Reflectivity at 0.2° Observation Angle	
White:	3.0 at 0°entrance angle
	1.2 at 20°entrance angle
Yellow:	60% of white values
Red:	25% of white values

C. Adhesives. Use adhesives that conform to the manufacturer's recommendation

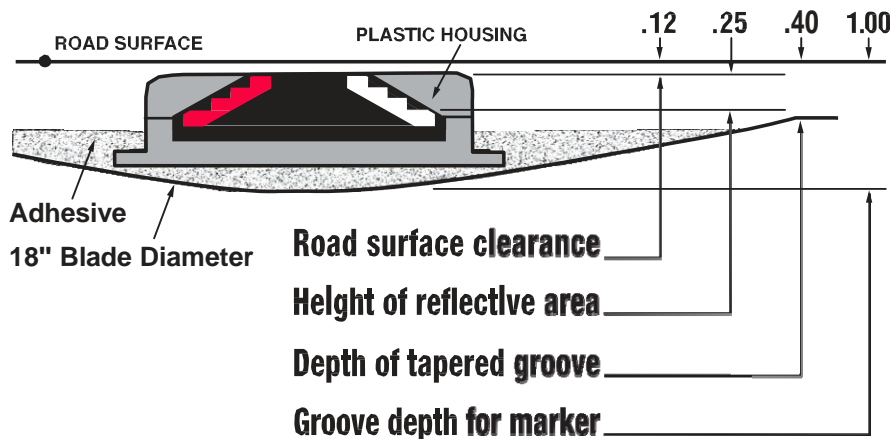
III. CONSTRUCTION

A. Experimental Evaluation. The University of Kentucky Transportation Center will be evaluating this installation of IPMs. Notify the Engineer a minimum of 14 calendar days prior to beginning work. The Engineer will coordinate the University's activities with the Contractor's work.

B. Maintain and Control Traffic. See Traffic Control Plan.

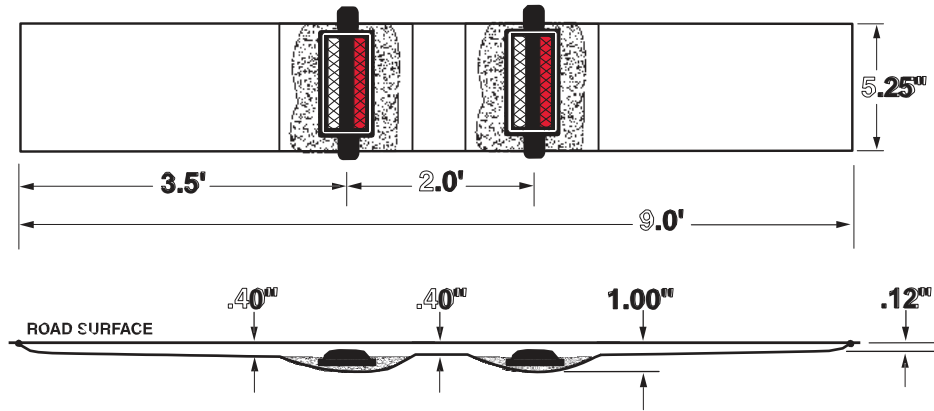
C. Installation. Install IPMs in recessed grooves cut into the final course of asphalt pavement according to the manufacturer's recommendations. Do not cut the grooves until the pavement has cured sufficiently to prevent tearing or raveling. Cut installation grooves using diamond blades on saws that accurately control groove dimensions. Remove all dirt, grease, oil, loose or unsound layers, and any other material from the marker area which would reduce the bond of the adhesive. Maintain pavement surfaces in a clean condition until placing markers.

Prepare the pavement surfaces, and install the markers in the recessed groove according to the drawing below. Use an approved snowplowable epoxy adhesive. Ensure that the adhesive bed area is equal to the bottom area of the marker, and apply adhesive in sufficient quantity to force excess out around the entire perimeter of the marker. Use materials, equipment, and construction procedures that ensure proper adhesion of the markers to the pavement surface according to the manufacturer's recommendations. Remove all excess adhesive from in front of the reflective faces. If any adhesive or foreign matter cannot be removed from the reflective faces, or if any marker fails to properly adhere to the pavement surface, remove and replace the marker at no additional cost to the Department.



D. Location and Spacing. Install the markers in the pattern for high reflectivity with two (2) IPMs per groove. Locate and space markers as shown in the current standard drawings or sepias (note: use Inlaid Pavement Markers wherever Type V Pavement Markers are called for). Do not install markers on bridge decks. Do not install a marker

on top of a pavement joint or crack. Offset the recessed groove a minimum of 2 inches from any longitudinal pavement joint or crack and at least one inch from the painted stripe, ensuring that the finished line of markers is straight with minimal lateral deviation. Give preference to maintaining the 2-inch offset between recessed groove and joint as opposed to keeping the line of markers straight.



Place inlaid markers as much in line with existing pavement striping as possible. Place markers installed along an edge line or channelizing line so that the near edge of the plastic housing is no more than one inch from the near edge of the line. Place markers installed along a lane line between and in line with the dashes. Do not place markers over the lines except where the lines deviate visibly from their correct alignment, and then only after obtaining the Engineer's prior approval of the location.

If conflicts between recessed groove placement in relation to pavement joint and striping cannot be resolved, obtain the Engineer's approval to eliminate the marker or revise the alignment.

E. Disposal of Waste. Dispose of all removed asphalt pavement, debris, and other waste at sites off the right of way obtained by the Contractor at no additional cost to the Department. See Special Note for waste and Borrow.

F. Restoration. Be responsible for all damage to public and/or private property resulting from the work. Restore all damaged features in like kind materials and design at no additional cost to the Department.

G. On-Site Inspection. Make a thorough inspection of the site prior to submitting a bid and be thoroughly familiar with existing conditions so that the work can be expeditiously performed after a contract is awarded. The Department will consider submission of a bid as evidence of this inspection having been made and will not honor any claims for money or grant Contract time extensions resulting from site conditions.

H. Caution. Do not take information shown on the drawings and in this proposal and the types and quantities of work listed as an accurate or complete evaluation of the

material and conditions to be encountered during construction, but consider the types and quantities of work listed as approximate only. The bidder must draw his own conclusion as to the conditions encountered. The Department does not give any guarantee as to the accuracy of the data and no claim will be considered for additional compensation or extension of Contract time if the conditions encountered are not in accordance with the information shown.

IV. MEASUREMENT

A. Maintain and Control Traffic. See Traffic Control Plan.

B. "INLAID PAYMENT MARKER" shall be measured as each. One (1) installation of "INLAID PAVEMENT MARKER" will consist of grooving the pavement, removing asphalt cuttings and debris, preheating pavement to remove moisture, adhesives, and installation of two (2) markers with all lenses in accordance with this note.

Note: Each pay item of Inlaid Pavement Marker will require two markers.

V. PAYMENT

A. Maintain and Control Traffic. See Traffic Control Plan.

B. Inlaid Pavement Markers. The Department will make payment for the completed and accepted quantity of completely installed "INLAID PAVEMENT MARKERS" at the Contract unit price, each. Accept payment as full compensation for all labor, equipment, materials, and incidentals to accomplish this work to the satisfaction of the Engineer. A system of one (1) groove and two (2) markers shall be paid as one "INLAID PAVEMENT MARKER". The bid item "INLAID PAVEMENT MARKER" shall be used regardless of the color and type of lenses required.

SIGNING

COUNTY OF	ITEM NO.	SHEET NO.
HARDIN	4-18.00 4-19.00	T19

ESTIMATE OF QUANTITIES

ITEM	CODE NUMBER	UNIT	I-65					TOTALS
			QUANTITY					
GROUND MOUNTED SIGN SUPPORTS								
① TYPE A	6400	LBS	15810				15810	
① TYPE C	6441	LBS	17140				17140	
FOOTINGS FOR SIGNS								
CONCRETE - CLASS "A" FOR SIGNS	6490	CUYD	131				131	
REINFORCEMENT STEEL	6491	LBS	5735				5735	
SIGN BASE MATERIAL								
ALUMINUM								
⑦② PANEL SIGNS	6405	SQFT	6008				6008	
③ SHEETING SIGNS								
0.080 GAUGE	6406	SQFT	18				18	
0.125 GAUGE	6407	SQFT	561				561	
STEEL POST ④⑤								
TYPE I	6410	LF	915				915	
⑥ TYPE D	21596ND	EACH	9				9	
⑦ REFERENCE MARKERS	4903	EACH	92				92	
⑦ STEEL POST MILE MARKERS	6412	EACH	18				18	
FLEXIBLE DELINEATOR POSTS								
⑫ WHITE	6417	EACH	90				90	
REMOVAL ITEMS ⑧⑨								
REM OVERHEAD SIGN SUPPORT STR	6449	EACH	2				2	
⑩ REM OVERHEAD STRUC CONC BASE	6450	EACH	3				3	
⑭⑩ REMOVE SIGN SUPPORT BEAMS	6451	EACH	57				57	
⑮ REMOVE AND RELOCATE SIGN	20418ED	EACH	13				13	
⑭ REMOVE SIGN	21373ND	EACH	34				34	
REM SIGN BRIDGE MOUNT ATTACHMENT	23639ED	EACH	6				6	
SIGN BRIDGE ATTACHEMENT BRACKET	6448	EACH	5				5	
⑱ OSS ALUMINUM 95 FT TRUSS	6453	EACH	1				1	
MISCELLANEOUS ITEMS								
BARRIER MOUNTING BRACKET	4904	EACH	46				46	
⑲ ROADWAY CROSS SECTION	20419ND	EACH	24				24	
⑲ BARCODE SIGN INVENTORY	24631EC	EACH	28				28	
MODIFY PANEL SIGNS	6203	EACH	4				4	

NOTES :

- (1) PAYMENT FOR GROUND MOUNTED SIGN SUPPORTS TYPE A AND TYPE C SHALL BE BASED ON THE NOMINAL WEIGHT OF THE BEAMS. THE NECESSARY GALVANIZING, HARDWARE, ETC. IS TO BE CONSIDERED INCIDENTAL. QUANTITIES FOR THE TYPE C SUPPORTS SHALL INCLUDE ALL NECESSARY HARDWARE TO FORM COMPLETE BREAK-AWAY BEAMS. SEE PANEL SIGN DETAIL SHEET.
- (2) QUANTITY SHALL INCLUDE ALL COPY AND HARDWARE NECESSARY TO FORM COMPLETE SIGNS. NO DEDUCTION IN AREA IS TO BE MADE FOR ROUND OF CORNERS.
- (3) WITH PERMISSION OF THE ENGINEER, SHEETING SIGNS ON THE RAMPS AND SIDE ROADS MAY BE MOVED TO BE COMPATIBLE WITH THE EXISTING SIGNS.
- (4) QUANTITY IS ESTIMATED. THE EXACT LENGTH SHALL BE DETERMINED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER.
- (5) WHERE REQUIRED, BRACING FOR SHEETING SIGNS SHALL BE INCIDENTAL TO STEEL POST. SEE SHEETING SIGN DETAIL SHEET.
- (6) QUANTITY SHALL INCLUDE ALL MATERIAL NECESSARY TO FORM A COMPLETE BREAK-AWAY ASSEMBLY. TYPE I POSTS AND CONCRETE SHALL BE PAID SEPARATELY. SEE SHEETING SIGN DETAIL SHEET.
- (7) QUANTITY SHALL INCLUDE POST.
- (8) ALL MATERIALS REMOVED AND NOT REUSED, SUCH AS SIGNS, SIGN LIGHTS, SIGN SUPPORTS, ETC. SHALL BECOME THE PROPERTY OF THE CONTRACTOR.
- (9) THE REMOVAL OF ALL TYPE I OR TYPE II POSTS AND ALL SHEETING SIGNS SHALL BE INCIDENTAL TO THE PROJECT WITH NO ADDITIONAL PAYMENT BEING ALLOWED. ALL MATERIAL SHALL BE STORED IN ACCORDANCE WITH NOTE (8) ABOVE.
- (10) WHERE THE REMOVAL OF BEAM SIGN SUPPORTS IS CALLED FOR, THE BEAM AND ANY CONCRETE PROJECTING ABOVE THE GROUND LINE ARE TO BE CUT OFF A MINIMUM OF ONE FOOT (1') BELOW EXISTING GROUND LINE OR THE ENTIRE BEAM AND CONCRETE BASE ARE TO BE REMOVED COMPLETELY AND BACKFILLED TO EXISTING GROUND LINE.
- (11) FOR SHEETING SIGNS. SEE SPECIAL NOTE IN KYTC PROPOSAL AND SHEET T14.
- (12) QUANTITY IS ESTIMATED. THE EXACT NUMBER SHALL BE DETERMINED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER. SEE FLEXIBLE DELINEATOR POST ARRANGEMENT DETAIL SHEET.
- (13) THE CONTRACTOR SHALL TAKE FIELD MEASUREMENTS AT THE PANEL SIGN LOCATION. A CROSS SECTION SHALL BE DEVELOPED TO VERIFY BEAM LENGTHS. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER. BEAM LENGTHS SHOWN IN THE PLANS ARE FOR INFORMATION ONLY.
- (14) FOR PANEL SIGNS. REMOVAL OF PANEL SIGN WITH EXIT PLAQUE SHALL BE COUNTED AS REMOVAL OF ONE SIGN.
- (15) QTY IS FOR REMOVING EXISTING PANEL OR SIGN AND RELOCATING ON NEW BEAMS OR POSTS. BEAMS ARE PAID FOR SEPERATELY. REMOVED SIGNS SHALL BE STORED OUT OF THE WEATHER UNTIL REINSTALLED ON NEW BEAMS OR POSTS.
- (16) WHERE REMOVAL OF OVERHEAD STRUCTURE CONCRETE BASE IS CALLED FOR, THE BASE IS TO BE REMOVED TO A MINIMUM OF ONE FOOT (1') BELOW THE GROUND LINE, BACKFILLED TO EXISTING GROUND LINE, AND THE DISTURBED AREAS RESEEDED. REQUIRED EARTHWORK, BACKFILLING AND RESEEDING SHALL BE CONSIDERED INCIDENTAL TO REMOVAL OF THE OVERHEAD STRUCTURE CONCRETE BASE.
- (17) WHEN PANEL SIGNS ARE MOUNTED ON EXISTING TRUSSES, ALL W-BARS AND ALL OTHER HARDWARE NECESSARY FOR ATTACHING THE NEW PANEL SIGN ON THE EXISTING TRUSS SHALL BE CONSIDERED INCIDENTAL TO THE COST OF THE PANEL SIGN.
- (18) QUANTITY SHALL INCLUDE ALL W-BARS AND ALL HARDWARE NECESSARY FOR ATTACHING SIGNS TO SUPPORTS.

**KENTUCKY
DEPARTMENT OF HIGHWAYS
COUNTY OF**

HARDIN

PROJECT
NUMBERS

FD52 047 0065 081-086; NHPP IM 0654 (048) /
FD52 047 0065 086-092; NHPP IM 0654 (049)

FILE NAME: G:\HD9002-02-14-18819\CAD\T01900SU.DGN

USER: chuff
DATE PLOTTED: August 5, 2015

E-SHEET NAME:

MicroStation v8.11.7.180

SIGNING

COUNTY OF	ITEM NO.	SHEET NO.
HARDIN	4-18.00 4-19.00	T19

REVISED 08/05/15

ESTIMATE OF QUANTITIES

ITEM	CODE NUMBER	UNIT	I-65				TOTALS
			QUANTITY				
GROUND MOUNTED SIGN SUPPORTS							
① TYPE A	6400	LBS	15810				15810
① TYPE C	6441	LBS	17140				17140
FOOTINGS FOR SIGNS							
CONCRETE - CLASS "A" FOR SIGNS	6490	CUYD	131				131
REINFORCEMENT STEEL	6491	LBS	5735				5735
SIGN BASE MATERIAL							
ALUMINUM							
⑦② PANEL SIGNS	6405	SQFT	6008				6008
③ SHEETING SIGNS							
0.080 GAUGE	6406	SQFT	18				18
0.125 GAUGE	6407	SQFT	561				561
STEEL POST ④⑤							
TYPE I	6410	LF	915				915
⑥ TYPE D	21596ND	EACH	9				9
⑦ REFERENCE MARKERS	4903	EACH	92				92
⑦ STEEL POST MILE MARKERS	6412	EACH	18				18
FLEXIBLE DELINEATOR POSTS							
② WHITE	6417	EACH	90				90
REMOVAL ITEMS ⑧⑨							
REM OVERHEAD SIGN SUPPORT STR	6449	EACH	2				2
⑩ REM OVERHEAD STRUC CONC BASE	6450	EACH	3				3
⑭⑩ REMOVE SIGN SUPPORT BEAMS	6451	EACH	57				57
⑮ REMOVE AND RELOCATE SIGN	20418ED	EACH	13				13
⑭ REMOVE SIGN	21373ND	EACH	34				34
REM SIGN BRIDGE MOUNT ATTACHMENT	23639ED	EACH	6				6
SIGN BRIDGE ATTACHEMENT BRACKET							
⑱ OSS ALUMINUM 95 FT TRUSS	6453	EACH	1				1
MISCELLANEOUS ITEMS							
BARRIER MOUNTING BRACKET	4904	EACH	46				46
⑲ ROADWAY CROSS SECTION	20419ND	EACH	24				24
⑲ BARCODE SIGN INVENTORY	24631EC	EACH	28				28
MODIFY PANEL SIGNS	6203	EACH	4				4

NOTES :

- (1) PAYMENT FOR GROUND MOUNTED SIGN SUPPORTS TYPE A AND TYPE C SHALL BE BASED ON THE NOMINAL WEIGHT OF THE BEAMS. THE NECESSARY GALVANIZING, HARDWARE, ETC. IS TO BE CONSIDERED INCIDENTAL. QUANTITIES FOR THE TYPE C SUPPORTS SHALL INCLUDE ALL NECESSARY HARDWARE TO FORM COMPLETE BREAK-AWAY BEAMS. SEE PANEL SIGN DETAIL SHEET.
- (2) QUANTITY SHALL INCLUDE ALL COPY AND HARDWARE NECESSARY TO FORM COMPLETE SIGNS. NO DEDUCTION IN AREA IS TO BE MADE FOR ROUND OF CORNERS.
- (3) WITH PERMISSION OF THE ENGINEER, SHEETING SIGNS ON THE RAMPS AND SIDE ROADS MAY BE MOVED TO BE COMPATIBLE WITH THE EXISTING SIGNS.
- (4) QUANTITY IS ESTIMATED. THE EXACT LENGTH SHALL BE DETERMINED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER.
- (5) WHERE REQUIRED, BRACING FOR SHEETING SIGNS SHALL BE INCIDENTAL TO STEEL POST. SEE SHEETING SIGN DETAIL SHEET.
- (6) QUANTITY SHALL INCLUDE ALL MATERIAL NECESSARY TO FORM A COMPLETE BREAK-AWAY ASSEMBLY. TYPE I POSTS AND CONCRETE SHALL BE PAID SEPARATELY. SEE SHEETING SIGN DETAIL SHEET.
- (7) QUANTITY SHALL INCLUDE POST.
- (8) ALL MATERIALS REMOVED AND NOT REUSED, SUCH AS SIGNS, SIGN LIGHTS, SIGN SUPPORTS, ETC. SHALL BECOME THE PROPERTY OF THE CONTRACTOR.
- (9) THE REMOVAL OF ALL TYPE I OR TYPE II POSTS AND ALL SHEETING SIGNS SHALL BE INCIDENTAL TO THE PROJECT WITH NO ADDITIONAL PAYMENT BEING ALLOWED. ALL MATERIAL SHALL BE STORED IN ACCORDANCE WITH NOTE (8) ABOVE.
- (10) WHERE THE REMOVAL OF BEAM SIGN SUPPORTS IS CALLED FOR, THE BEAM AND ANY CONCRETE PROJECTING ABOVE THE GROUND LINE ARE TO BE CUT OFF A MINIMUM OF ONE FOOT (1') BELOW EXISTING GROUND LINE OR THE ENTIRE BEAM AND CONCRETE BASE ARE TO BE REMOVED COMPLETELY AND BACKFILLED TO EXISTING GROUND LINE.
- (11) FOR SHEETING SIGNS. SEE SPECIAL NOTE IN KYTC PROPOSAL AND SHEET T14.
- (12) QUANTITY IS ESTIMATED. THE EXACT NUMBER SHALL BE DETERMINED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER. SEE FLEXIBLE DELINEATOR POST ARRANGEMENT DETAIL SHEET.
- (13) THE CONTRACTOR SHALL TAKE FIELD MEASUREMENTS AT THE PANEL SIGN LOCATION. A CROSS SECTION SHALL BE DEVELOPED TO VERIFY BEAM LENGTHS. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER. BEAM LENGTHS SHOWN IN THE PLANS ARE FOR INFORMATION ONLY.
- (14) FOR PANEL SIGNS. REMOVAL OF PANEL SIGN WITH EXIT PLAQUE SHALL BE COUNTED AS REMOVAL OF ONE SIGN.
- (15) QTY IS FOR REMOVING EXISTING PANEL OR SIGN AND RELOCATING ON NEW BEAMS OR POSTS. BEAMS ARE PAID FOR SEPERATELY. REMOVED SIGNS SHALL BE STORED OUT OF THE WEATHER UNTIL REINSTALLED ON NEW BEAMS OR POSTS.
- (16) WHERE REMOVAL OF OVERHEAD STRUCTURE CONCRETE BASE IS CALLED FOR, THE BASE IS TO BE REMOVED TO A MINIMUM OF ONE FOOT (1') BELOW THE GROUND LINE, BACKFILLED TO EXISTING GROUND LINE, AND THE DISTURBED AREAS RESEEDED. REQUIRED EARTHWORK, BACKFILLING AND RESEEDING SHALL BE CONSIDERED INCIDENTAL TO REMOVAL OF THE OVERHEAD STRUCTURE CONCRETE BASE.
- (17) WHEN PANEL SIGNS ARE MOUNTED ON EXISTING TRUSSES, ALL W-BARS AND ALL OTHER HARDWARE NECESSARY FOR ATTACHING THE NEW PANEL SIGN ON THE EXISTING TRUSS SHALL BE CONSIDERED INCIDENTAL TO THE COST OF THE PANEL SIGN.
- (18) QUANTITY SHALL INCLUDE ALL W-BARS AND ALL HARDWARE NECESSARY FOR ATTACHING SIGNS TO SUPPORTS.

**KENTUCKY
DEPARTMENT OF HIGHWAYS
COUNTY OF
HARDIN**

PROJECT
NUMBERS FD52 047 0065 081-086; NHPP IM 0654 (048) /
FD52 047 0065 086-092; NHPP IM 0654 (049)

SIGNING QUANTITY SHEET

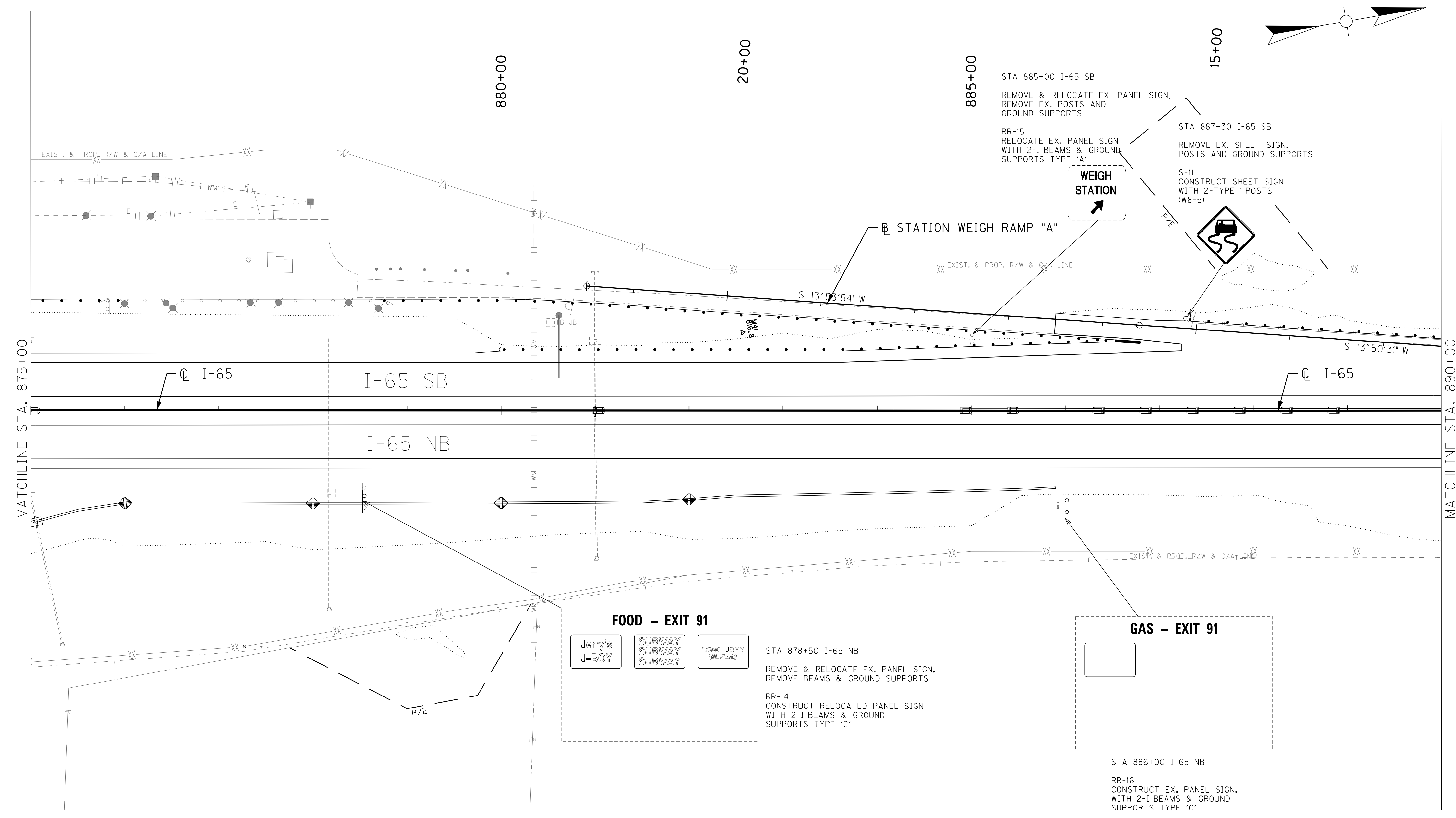
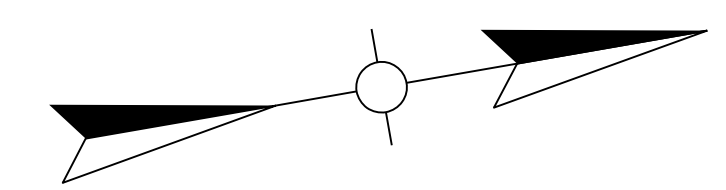
FILE NAME: G:\HD99002-02-14-18819\CAD\T01900SU.DGN

USER: chuff
DATE PLOTTED: August 5, 2015

E-SHEET NAME:

MicroStation v8.11.7.180

COUNTY OF	ITEM NO.	SHEET NO.
HARDIN	4-18.00 4-19.00	T56



STA 885+00 I-65 SB
 REMOVE & RELOCATE EX. PANEL SIGN,
 REMOVE EX. POSTS AND
 GROUND SUPPORTS

RR-15
 RELOCATE EX. PANEL SIGN
 WITH 2-I BEAMS & GROUND
 SUPPORTS TYPE 'A'

WEIGH
 STATION

STA 887+30 I-65 SB
 REMOVE EX. SHEET SIGN,
 POSTS AND GROUND SUPPORTS

S-II
 CONSTRUCT SHEET SIGN
 WITH 2-TYPE I POSTS
 (W8-5)

FOOD - EXIT 91

Jerry's
J-BOY

SUBWAY
SUBWAY
SUBWAY

LONG JOHN
SILVERS

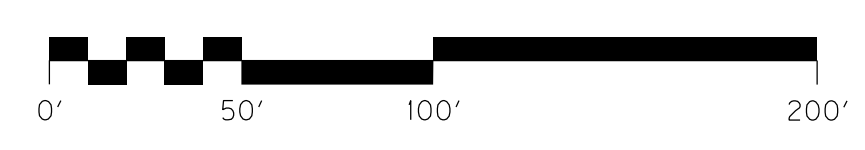
STA 878+50 I-65 NB
 REMOVE & RELOCATE EX. PANEL SIGN,
 REMOVE BEAMS & GROUND SUPPORTS

RR-14
 CONSTRUCT RELOCATED PANEL SIGN
 WITH 2-I BEAMS & GROUND
 SUPPORTS TYPE 'C'

GAS - EXIT 91

STA 886+00 I-65 NB

RR-16
 CONSTRUCT EX. PANEL SIGN,
 WITH 2-I BEAMS & GROUND
 SUPPORTS TYPE 'C'



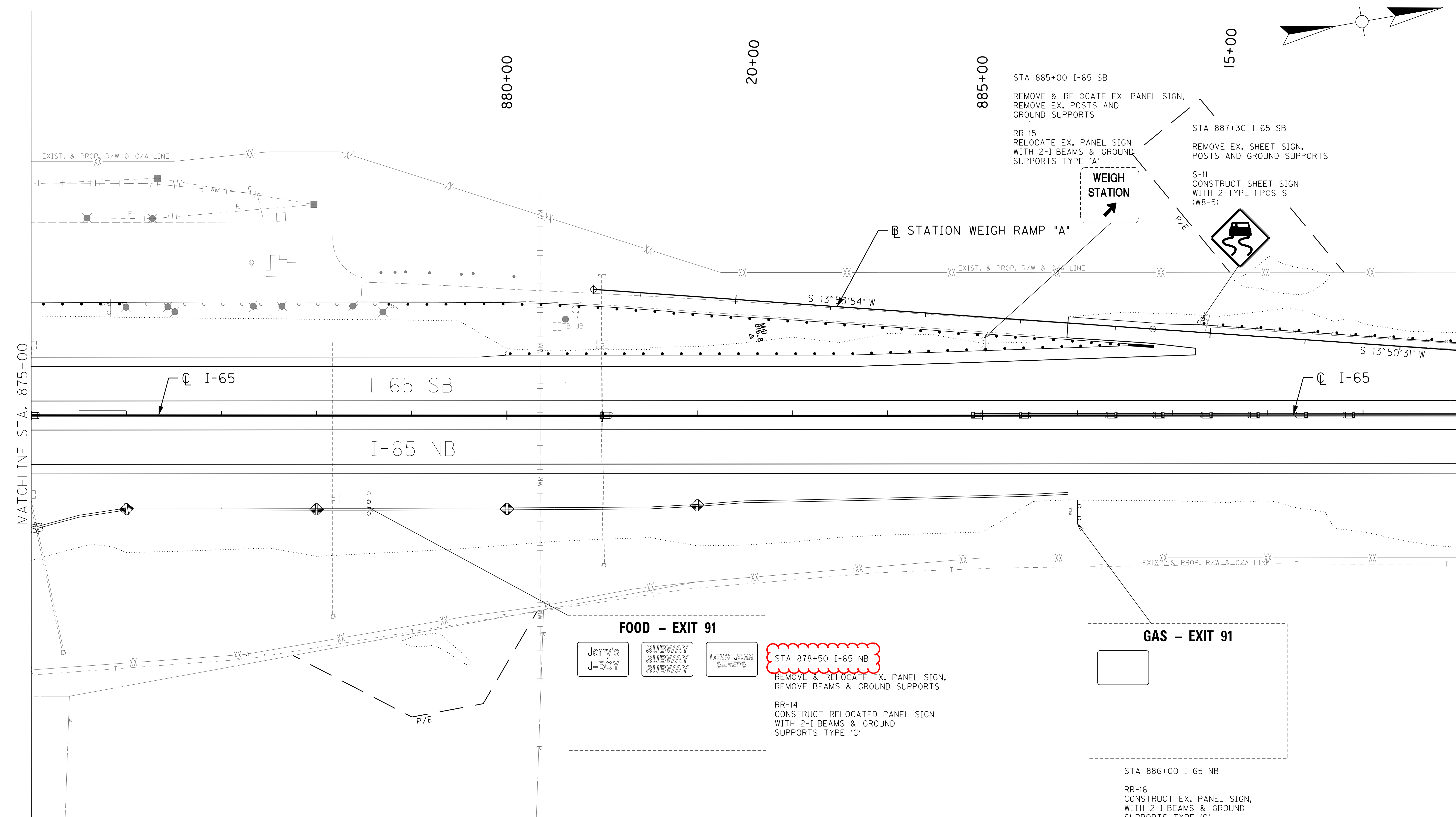
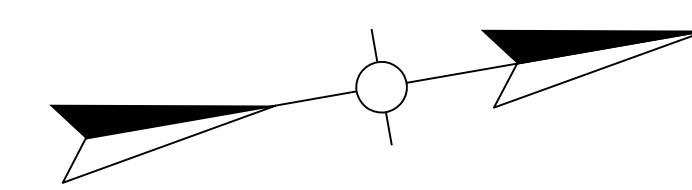
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I-65 MAINLINE SIGNING PLAN
 STA. 875+00 TO STA. 890+00

FILE NAME: G:\HD99002.02\4-18819\CAD\T05600PL.DGN
 USER: chuff
 DATE PLOTTED: August 4, 2015
 E-SHEET NAME:
 MicroStation v8.11.7.180

COUNTY OF	ITEM NO.	SHEET NO.
HARDIN	4-18.00 4-19.00	T56

REVISED 08/05/15



STA 885+00 I-65 SB
 REMOVE & RELOCATE EX. PANEL SIGN,
 REMOVE EX. POSTS AND
 GROUND SUPPORTS

RR-15
 RELOCATE EX. PANEL SIGN
 WITH 2-I BEAMS & GROUND
 SUPPORTS TYPE 'A'

STA 887+30 I-65 SB
 REMOVE EX. SHEET SIGN,
 POSTS AND GROUND SUPPORTS

S-II
 CONSTRUCT SHEET SIGN
 WITH 2-TYPE I POSTS
 (W8-5)

FOOD - EXIT 91

Jerry's
J-BOY

SUBWAY
SUBWAY
SUBWAY

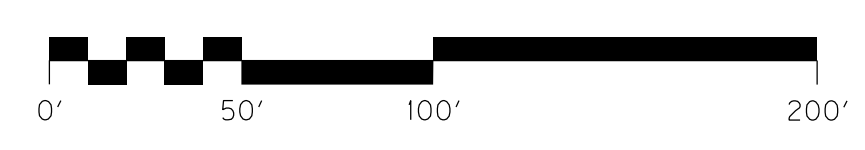
LONG JOHN
SILVERS

STA 878+50 I-65 NB
 REMOVE & RELOCATE EX. PANEL SIGN,
 REMOVE BEAMS & GROUND SUPPORTS

RR-14
 CONSTRUCT RELOCATED PANEL SIGN
 WITH 2-I BEAMS & GROUND
 SUPPORTS TYPE 'C'

GAS - EXIT 91

STA 886+00 I-65 NB
 RR-16
 CONSTRUCT EX. PANEL SIGN,
 WITH 2-I BEAMS & GROUND
 SUPPORTS TYPE 'C'

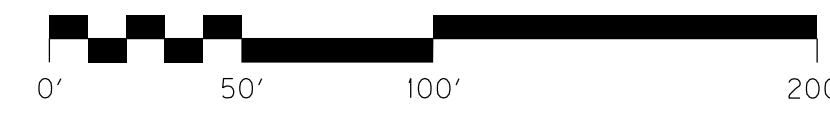
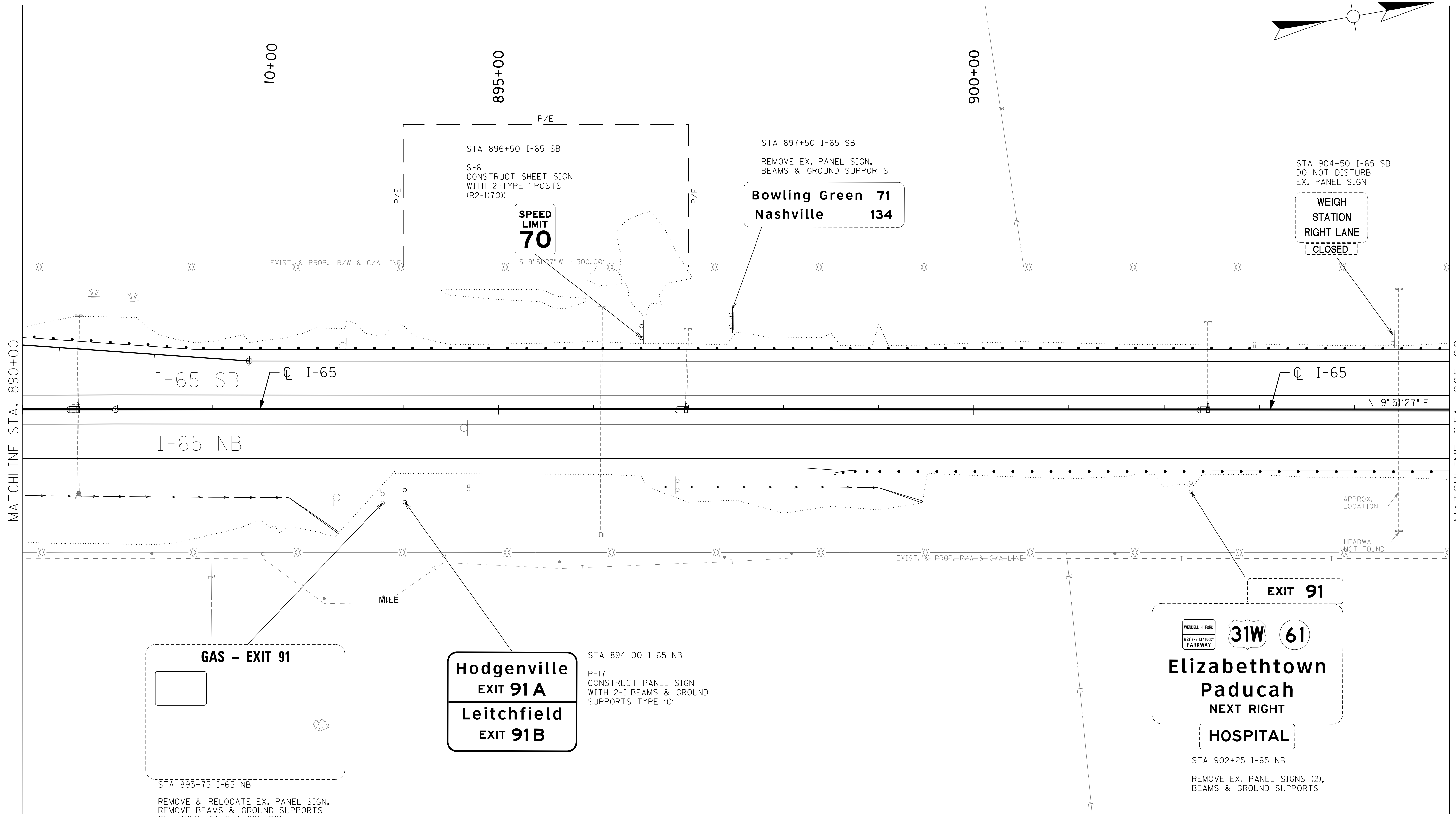
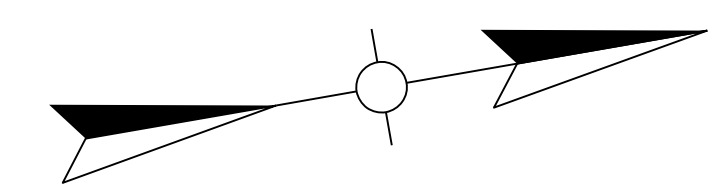


SCALE: 1"=50'

I-65 MAINLINE SIGNING PLAN
 STA. 875+00 TO STA. 890+00

FILE NAME: G:\HD99002.02\4-18819\CAD\T05600PL.DGN
 USER: chuff
 DATE PLOTTED: August 4, 2015
 E-SHEET NAME:
 MicroStation v8.11.7.180

COUNTY OF	ITEM NO.	SHEET NO.
HARDIN	4-18.00 4-19.00	T57



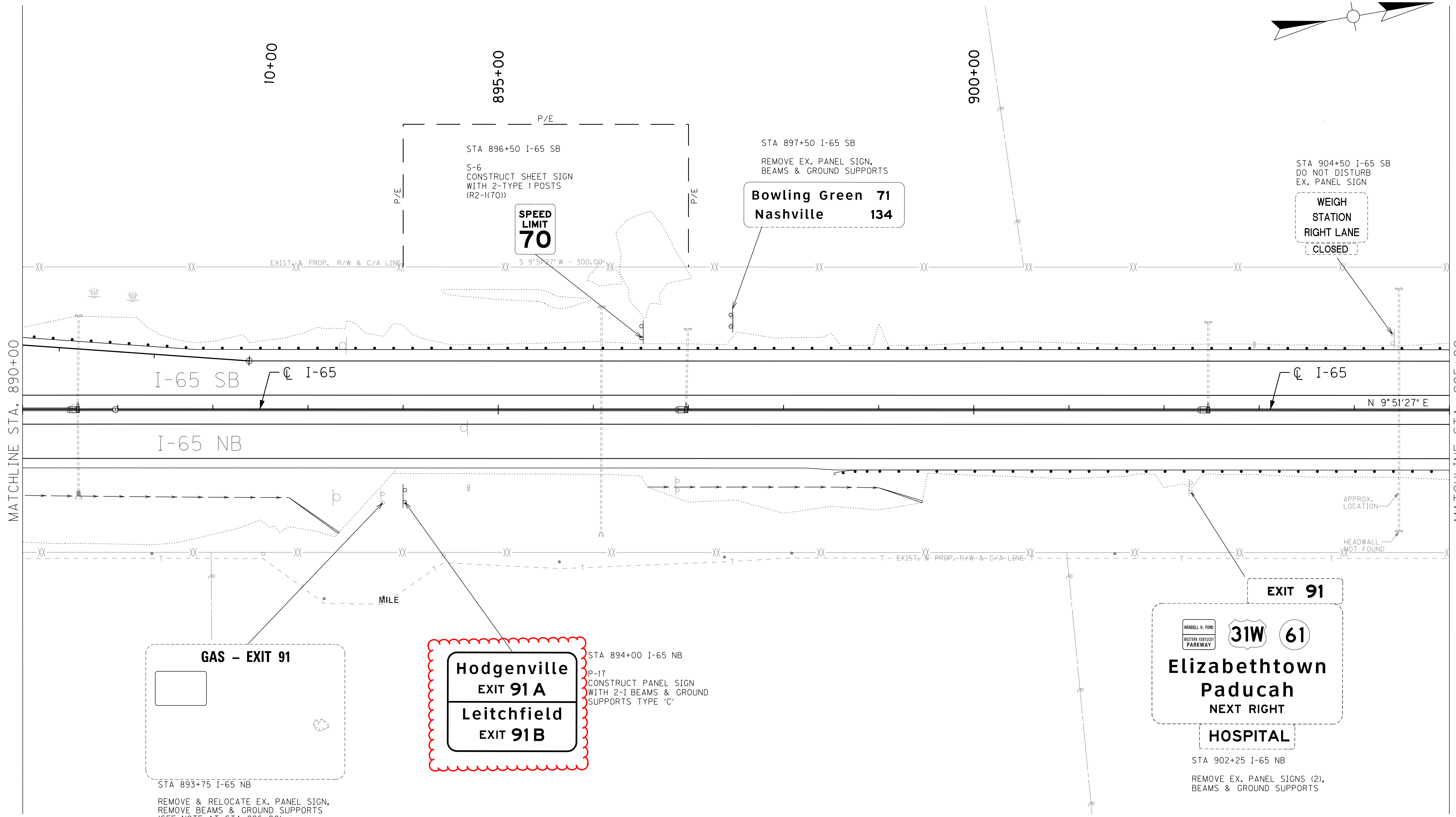
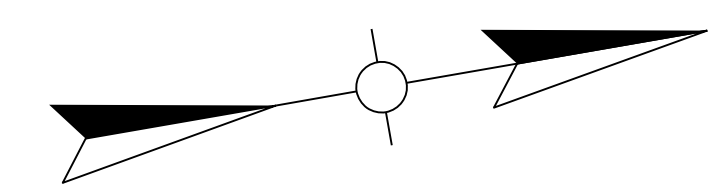
SCALE: 1"=50'

I-65 MAINLINE PLAN
STA. 890+00 TO STA. 905+00

FILE NAME: G:\HD99002-02\4-18&19\CAD\T05700PL.DGN
USER: chuff
DATE PLOTTED: August 4, 2015
E-SHEET NAME:
MicroStation v8.11.7.180

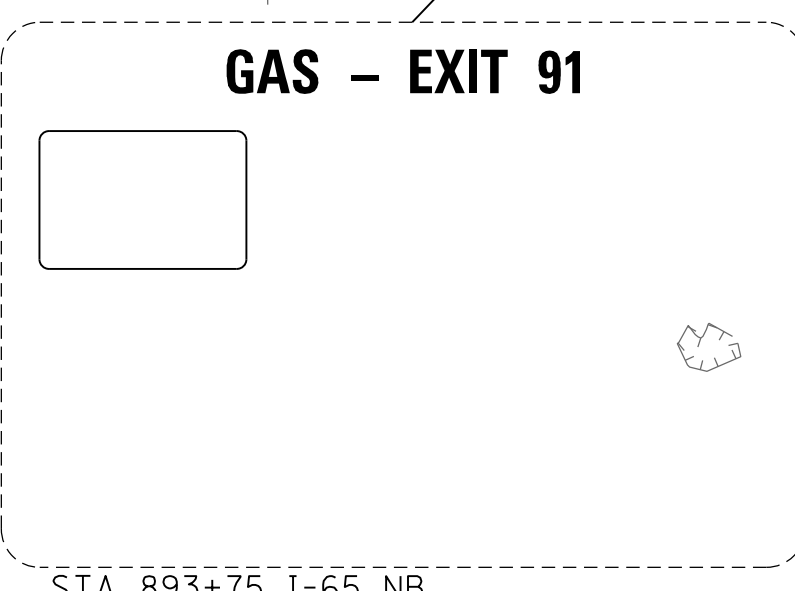
COUNTY OF	ITEM NO.	SHEET NO.
HARDIN	4-18.00 4-19.00	T57

REVISED 08/05/15

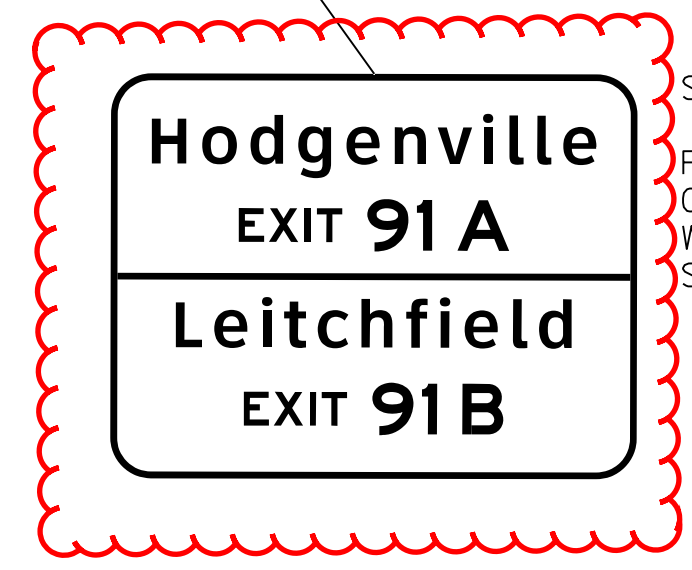


MATCHLINE STA. 890+00

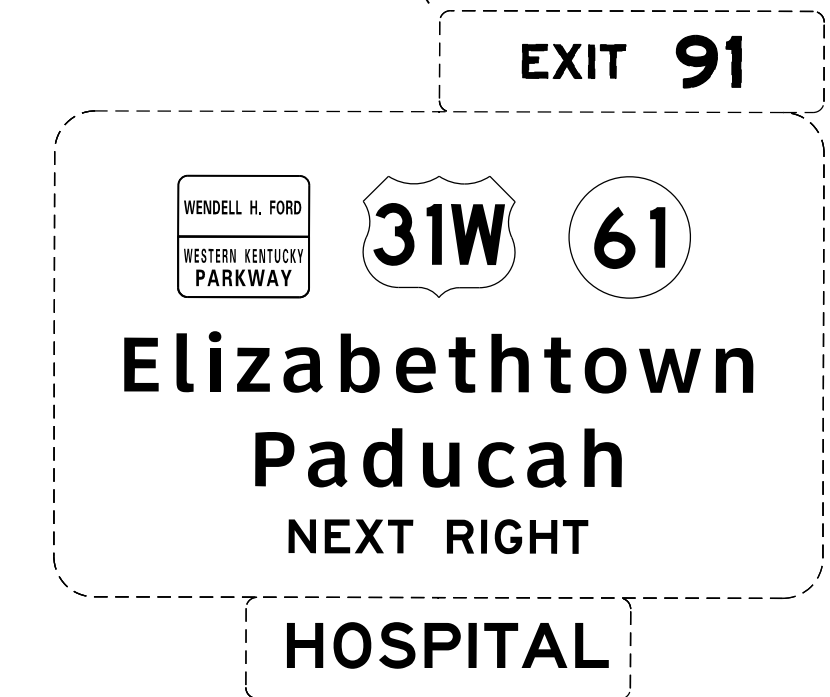
MATCHLINE STA. 905+00



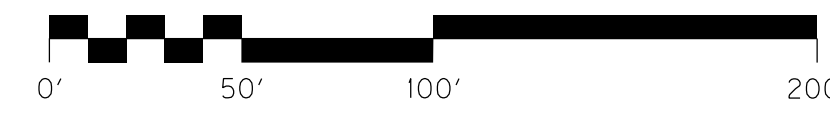
STA 893+75 I-65 NB
REMOVE & RELOCATE EX. PANEL SIGN,
REMOVE BEAMS & GROUND SUPPORTS
(SEE NOTE AT STA 886+00)



STA 894+00 I-65 NB
P-17
CONSTRUCT PANEL SIGN
WITH 2-I BEAMS & GROUND
SUPPORTS TYPE 'C'



STA 902+25 I-65 NB
REMOVE EX. PANEL SIGNS (2),
BEAMS & GROUND SUPPORTS



SCALE: 1"=50'

I-65 MAINLINE PLAN
STA. 890+00 TO STA. 905+00

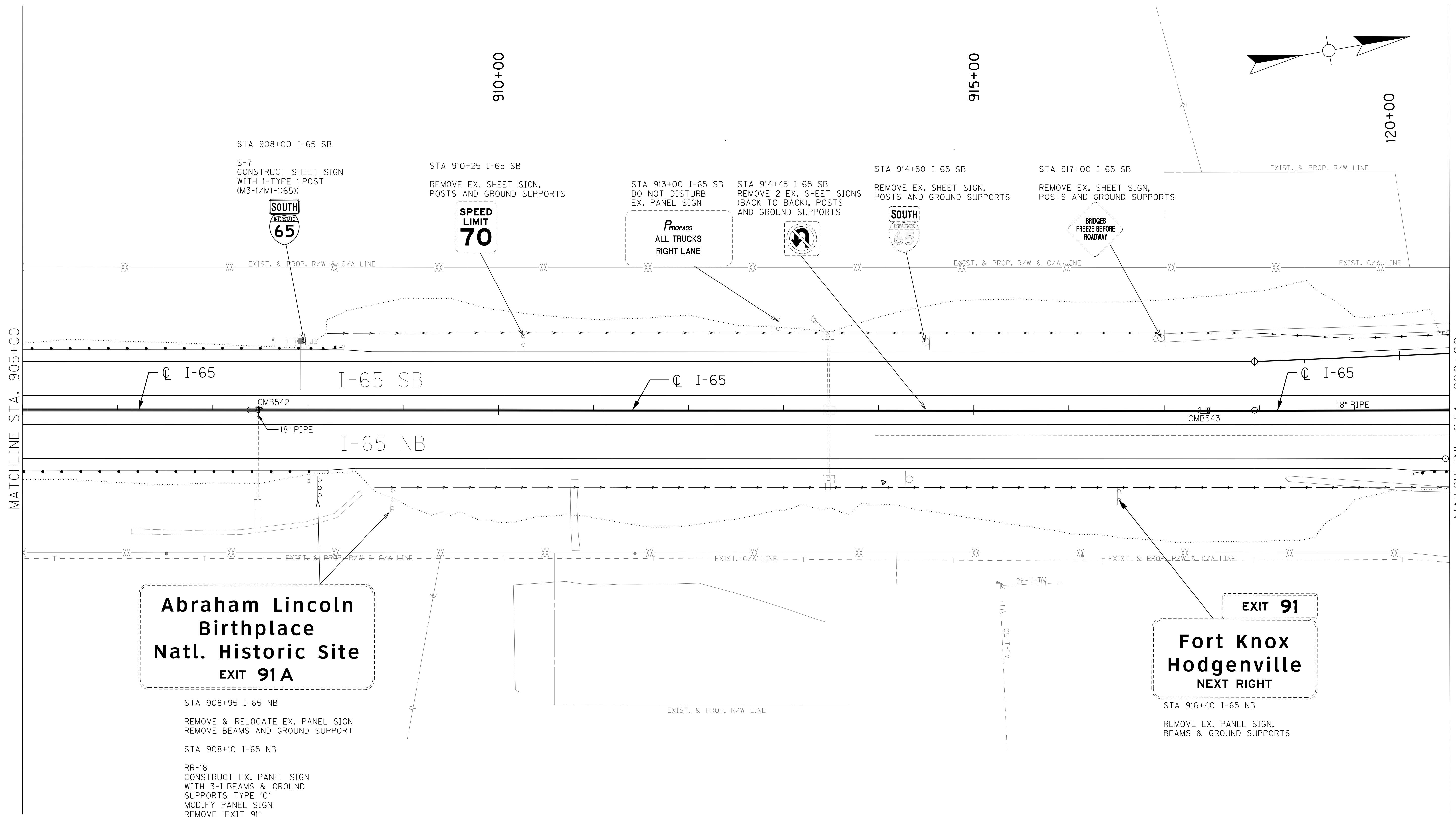
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USER: chuff
DATE PLOTTED: August 4, 2015

E-SHEET NAME:

MicroStation v8.11.7.180

COUNTY OF	ITEM NO.	SHEET NO.
HARDIN	4-18.00 4-19.00	T58



MATCHLINE STA. 905+00

MATCHLINE STA. 920+00

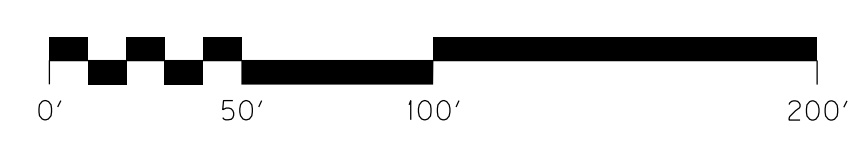
**Abraham Lincoln
Birthplace
Nat. Historic Site
EXIT 91A**

**EXIT 91
Fort Knox
Hodgenville
NEXT RIGHT**

STA 908+95 I-65 NB
REMOVE & RELOCATE EX. PANEL SIGN
REMOVE BEAMS AND GROUND SUPPORT

STA 908+10 I-65 NB
RR-18
CONSTRUCT EX. PANEL SIGN
WITH 3-1 BEAMS & GROUND
SUPPORTS TYPE 'C'
MODIFY PANEL SIGN
REMOVE 'EXIT 91'
REPLACE WITH 'EXIT 91 A' (CENTERED)

STA 916+40 I-65 NB
REMOVE EX. PANEL SIGN,
BEAMS & GROUND SUPPORTS



SCALE: 1"=50'

I-65 MAINLINE SIGNING PLAN
STA. 905+00 TO STA. 920+00

FILE NAME: G:\HD99002.02\4-18&19\CAD\T05800PL.DGN

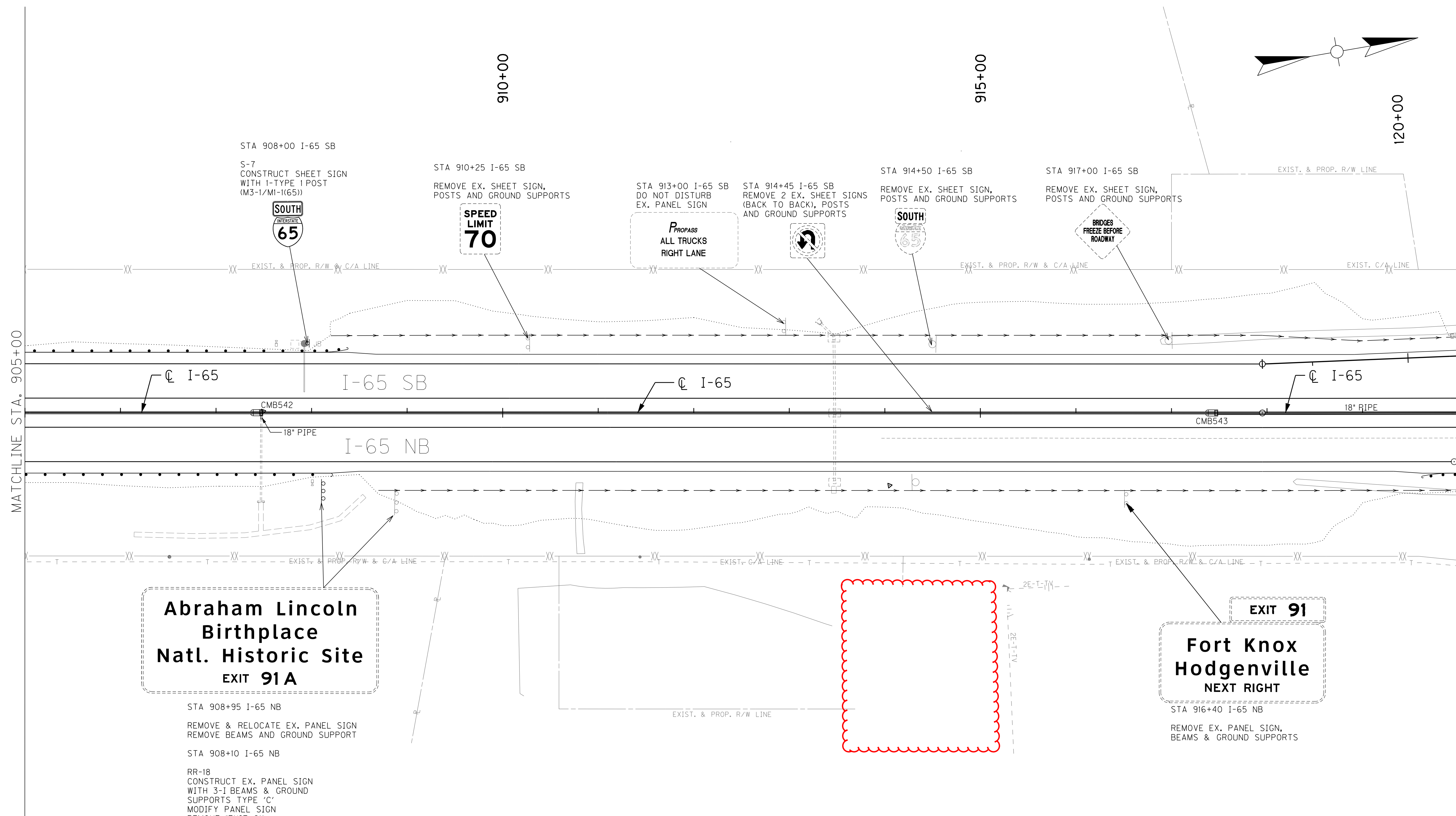
USER: chuff
DATE PLOTTED: August 4, 2015

E-SHEET NAME:

MicroStation v8.11.7.180

COUNTY OF	ITEM NO.	SHEET NO.
HARDIN	4-18.00 4-19.00	T58

REVISED 08/05/15



FILE NAME: G:\HD99002.02\4-18&19\CAD\T05800PL.DGN

USER: chuff
DATE PLOTTED: August 4, 2015

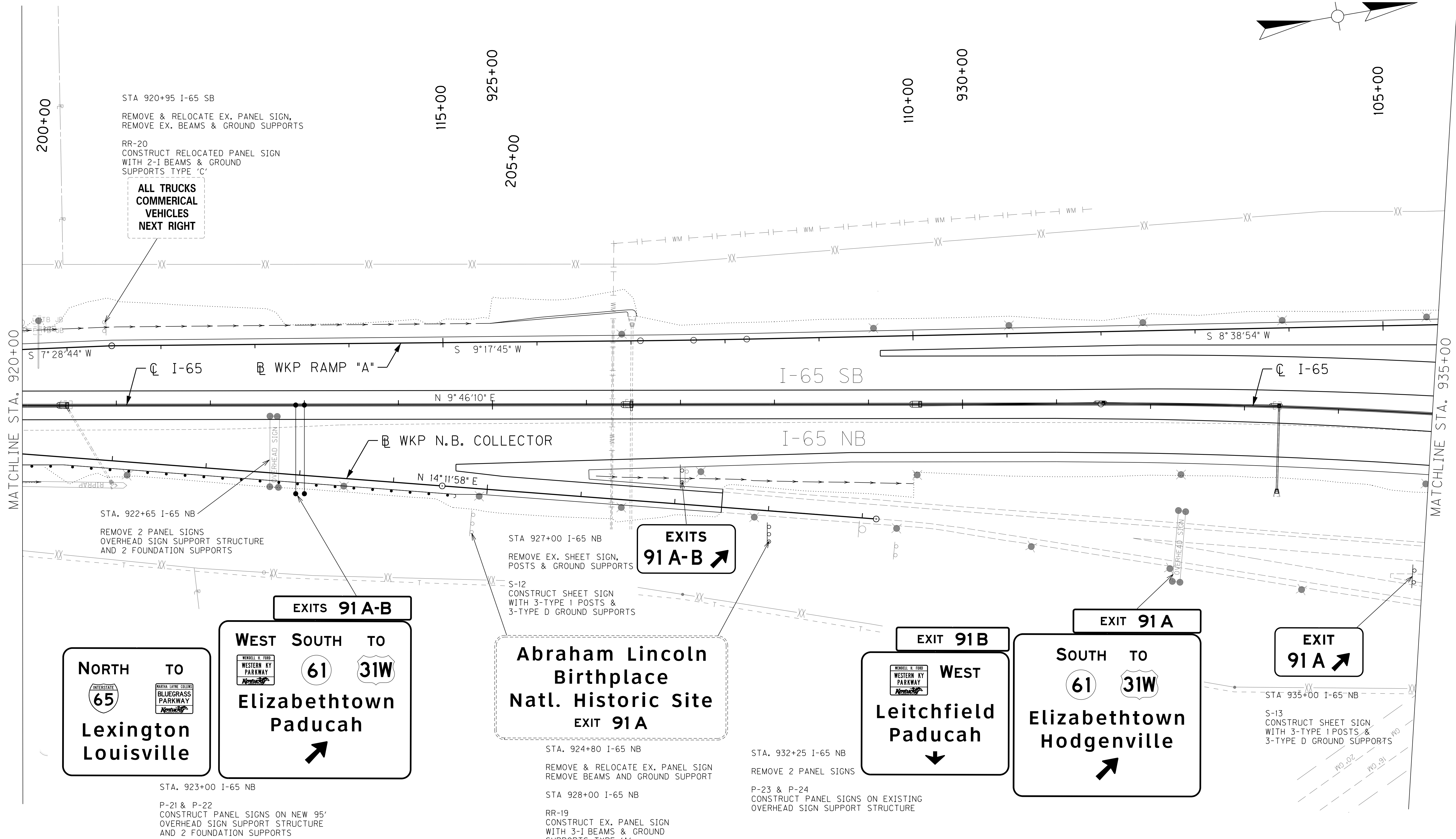
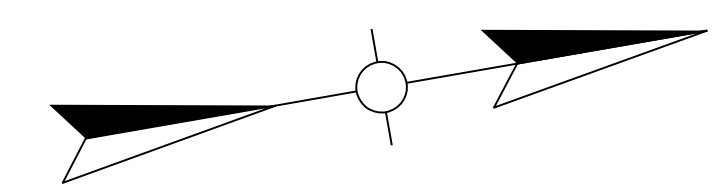
E-SHEET NAME:

MicroStation v8.11.7.180



SCALE: 1"=50'

I-65 MAINLINE SIGNING PLAN
STA. 905+00 TO STA. 920+00



STA 920+95 I-65 SB
 REMOVE & RELOCATE EX. PANEL SIGN,
 REMOVE EX. BEAMS & GROUND SUPPORTS
 RR-20
 CONSTRUCT RELOCATED PANEL SIGN
 WITH 2-I BEAMS & GROUND
 SUPPORTS TYPE 'C'

**ALL TRUCKS
 COMMERCIAL
 VEHICLES
 NEXT RIGHT**

STA. 922+65 I-65 NB
 REMOVE 2 PANEL SIGNS
 OVERHEAD SIGN SUPPORT STRUCTURE
 AND 2 FOUNDATION SUPPORTS

STA 927+00 I-65 NB
 REMOVE EX. SHEET SIGN,
 POSTS & GROUND SUPPORTS

S-12
 CONSTRUCT SHEET SIGN
 WITH 3-TYPE I POSTS &
 3-TYPE D GROUND SUPPORTS

STA. 924+80 I-65 NB
 REMOVE & RELOCATE EX. PANEL SIGN
 REMOVE BEAMS AND GROUND SUPPORT

STA 928+00 I-65 NB
 RR-19
 CONSTRUCT EX. PANEL SIGN
 WITH 3-I BEAMS & GROUND
 SUPPORTS TYPE 'A'
 MODIFY PANEL SIGN
 REMOVE "NEXT RIGHT"
 REPLACE WITH "EXIT 91 A"

STA. 932+25 I-65 NB
 REMOVE 2 PANEL SIGNS

P-23 & P-24
 CONSTRUCT PANEL SIGNS ON EXISTING
 OVERHEAD SIGN SUPPORT STRUCTURE

STA 935+00 I-65 NB
 S-13
 CONSTRUCT SHEET SIGN
 WITH 3-TYPE I POSTS &
 3-TYPE D GROUND SUPPORTS

STA. 923+00 I-65 NB
 P-21 & P-22
 CONSTRUCT PANEL SIGNS ON NEW 95'
 OVERHEAD SIGN SUPPORT STRUCTURE
 AND 2 FOUNDATION SUPPORTS

NORTH TO
 INTERSTATE **65**
Lexington Louisville

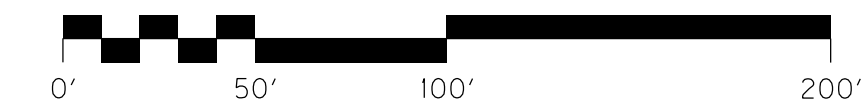
EXITS 91 A-B
WEST SOUTH TO
 WESTERN KY PARKWAY
61 31W
Elizabethtown Paducah

Abraham Lincoln Birthplace Natl. Historic Site
EXIT 91A

EXIT 91B
 WESTERN KY PARKWAY
WEST Leitchfield Paducah

EXIT 91A
SOUTH TO
61 31W
Elizabethtown Hodgenville

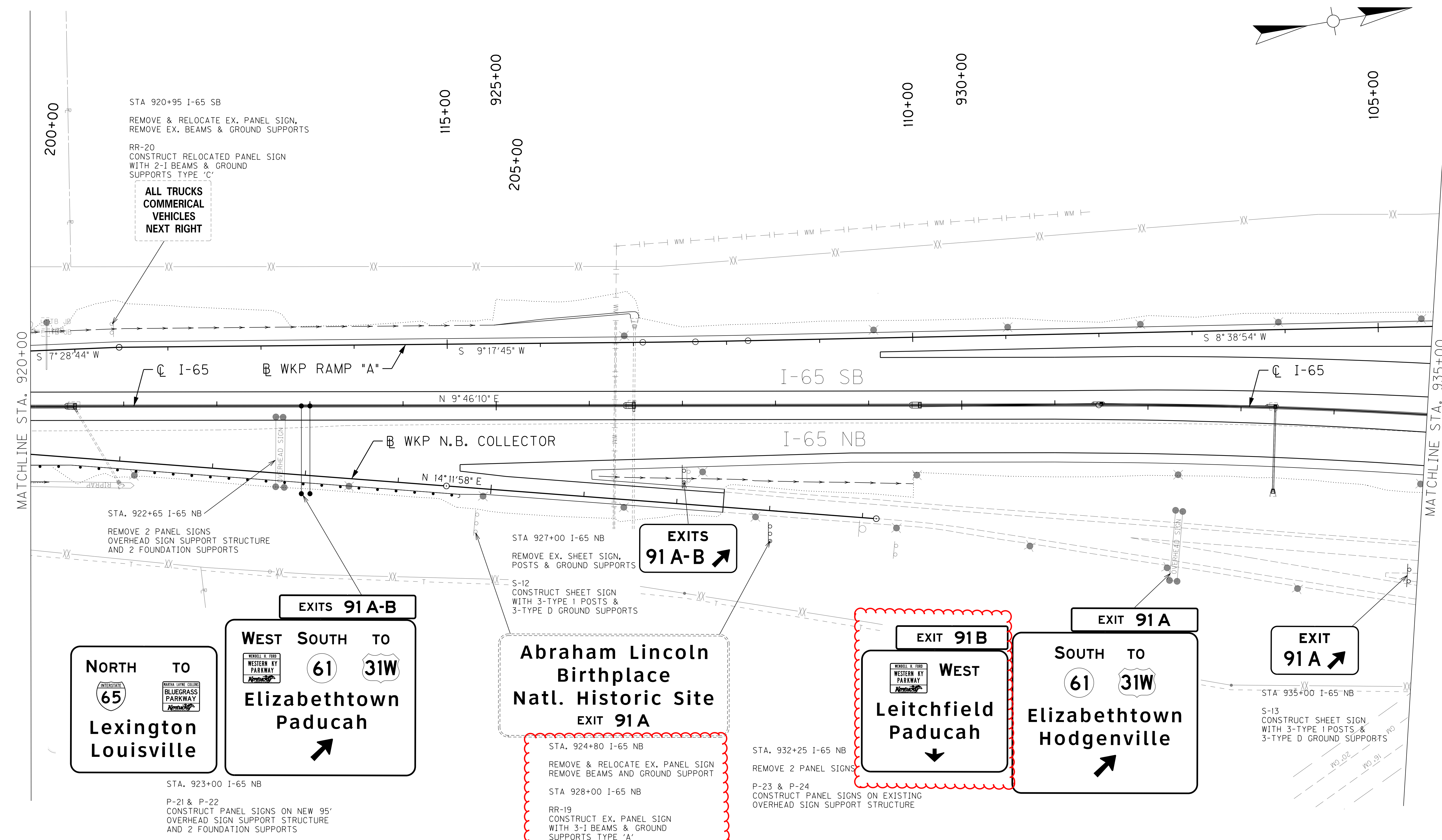
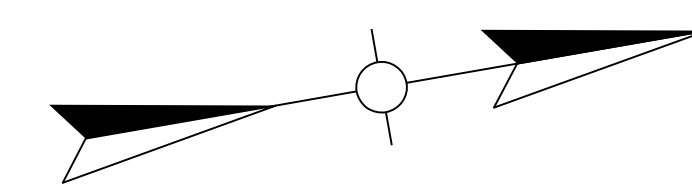
EXIT 91A



SCALE: 1"=50'

**I-65 MAINLINE SIGNING PLAN
 STA. 920+00 TO STA. 935+00**

FILE NAME: G:\HD99002\02\4-18&19\CAD\T05900PL.DGN
 USER: chuff
 DATE PLOTTED: August 4, 2015
 E-SHEET NAME:
 MicroStation v8.11.7.180



STA 920+95 I-65 SB
 REMOVE & RELOCATE EX. PANEL SIGN,
 REMOVE EX. BEAMS & GROUND SUPPORTS
 RR-20
 CONSTRUCT RELOCATED PANEL SIGN
 WITH 2-I BEAMS & GROUND
 SUPPORTS TYPE 'C'

**ALL TRUCKS
 COMMERCIAL
 VEHICLES
 NEXT RIGHT**

MATCHLINE STA. 920+00

MATCHLINE STA. 935+00

NORTH TO
 INTERSTATE 65
**Lexington
 Louisville**

WEST SOUTH TO
 WESTERN KY PARKWAY
 61 31W
**Elizabethtown
 Paducah**

**Abraham Lincoln
 Birthplace
 Natl. Historic Site
 EXIT 91A**

EXIT 91B
 WESTERN KY PARKWAY
**WEST
 Leitchfield
 Paducah**

EXIT 91A
 SOUTH TO
 61 31W
**Elizabethtown
 Hodgenville**

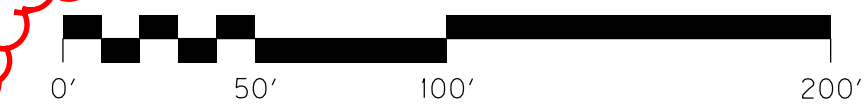
EXIT 91A

STA. 923+00 I-65 NB
 P-21 & P-22
 CONSTRUCT PANEL SIGNS ON NEW 95'
 OVERHEAD SIGN SUPPORT STRUCTURE
 AND 2 FOUNDATION SUPPORTS

STA. 924+80 I-65 NB
 REMOVE & RELOCATE EX. PANEL SIGN
 REMOVE BEAMS AND GROUND SUPPORT
 STA 928+00 I-65 NB
 RR-19
 CONSTRUCT EX. PANEL SIGN
 WITH 3-I BEAMS & GROUND
 SUPPORTS TYPE 'A'
 MODIFY PANEL SIGN
 REMOVE "NEXT RIGHT"
 REPLACE WITH "EXIT 91 A"

STA. 932+25 I-65 NB
 REMOVE 2 PANEL SIGNS
 P-23 & P-24
 CONSTRUCT PANEL SIGNS ON EXISTING
 OVERHEAD SIGN SUPPORT STRUCTURE

STA 935+00 I-65 NB
 S-13
 CONSTRUCT SHEET SIGN
 WITH 3-TYPE I POSTS &
 3-TYPE D GROUND SUPPORTS



SCALE: 1"=50'

**I-65 MAINLINE SIGNING PLAN
 STA. 920+00 TO STA. 935+00**

FILE NAME: G:\HD99002\02\4-18&19\CAD\T05900PL.DGN
 USER: chuff
 DATE PLOTTED: August 4, 2015
 E-SHEET NAME:
 MicroStation v8.11.7.180

COUNTY OF	ITEM NO.	SHEET NO.
HARDIN	4-18.00 4-19.00	T61

STA 950+50 I-65 SB

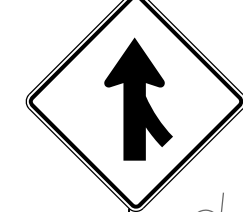
S-13
CONSTRUCT SHEET SIGN
WITH 3-TYPE 1 POSTS
& 3-TYPE 'D' GROUND SUPPORTS

EXIT 91A ↗

STA 951+90 I-65 SB

REMOVE EX. SHEET SIGN,
POSTS AND GROUND SUPPORTS

S-14
CONSTRUCT SHEET SIGN
WITH 2-TYPE POSTS
(W4-1R)



STA. 953+50 I-65 SB

REMOVE 2 PANEL SIGNS
AND BRIDGE MOUNTING BRACKETS

P-27 & P-28
CONSTRUCT 2 PANEL SIGNS
ON 2 NEW BRIDGE MOUNTING
BRACKETS

EXIT 91A

65 SOUTH
Nashville
↓

SOUTH TO
61 31W
Elizabethtown
Hodgenville
↗

ALL SERVICES
FOOD-DIESEL
GAS-LODGING
HOSPITAL
CAMPING
↗

STA 962+50

REMOVE EX. PANEL SIGN,
BEAMS (2) & GROUND SUPPORTS

Abraham Lincoln
Birthplace
Natl. Historic Site
EXIT 91A

STA. 962+90

MODIFY PANEL SIGN
REMOVE 'NEXT RIGHT'
REPLACE WITH 'EXIT 91 A'

FOOD-DIESEL
GAS-LODGING
HOSPITAL
↗

STA 955+50

REMOVE EX. PANEL SIGN,
BEAMS (2) & GROUND SUPPORTS

MATCHLINE STA. 950+00

MATCHLINE STA. 965+00

☉ I-65

☉ I-65

N 35°09'54" E

RIGHT LANE ENDS

STA 953+45 I-65 SB

REMOVE EX. PANEL SIGN,
AND BRIDGE MOUNTING
BRACKETS

EXIT 91B ↗

STA 956+25 I-65 NB

S-15
CONSTRUCT SHEET SIGN
WITH 3-TYPE 1 POSTS
& 3-TYPE 'D' GROUND SUPPORTS

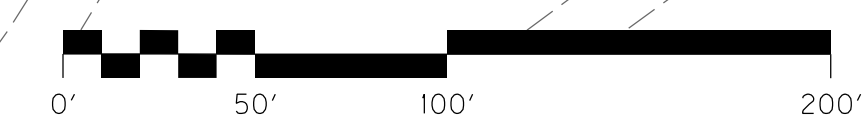
NORTH TO
65
Lexington
Louisville
↓

EXIT 91B
WEST
Leitchfield
Paducah
↗

STA. 951+50 I-65 NB

REMOVE 2 PANEL SIGNS
AND BRIDGE MOUNTING BRACKETS

P-25 & P-26
CONSTRUCT 2 PANEL SIGNS
ON 2 NEW BRIDGE MOUNTING BRACKETS



SCALE: 1"=50'

I-65 MAINLINE SIGNING PLAN
STA. 950+00 TO STA. 965+00

FILE NAME: G:\HD99002.02\4-18\19\CAD\T06100PL.DGN

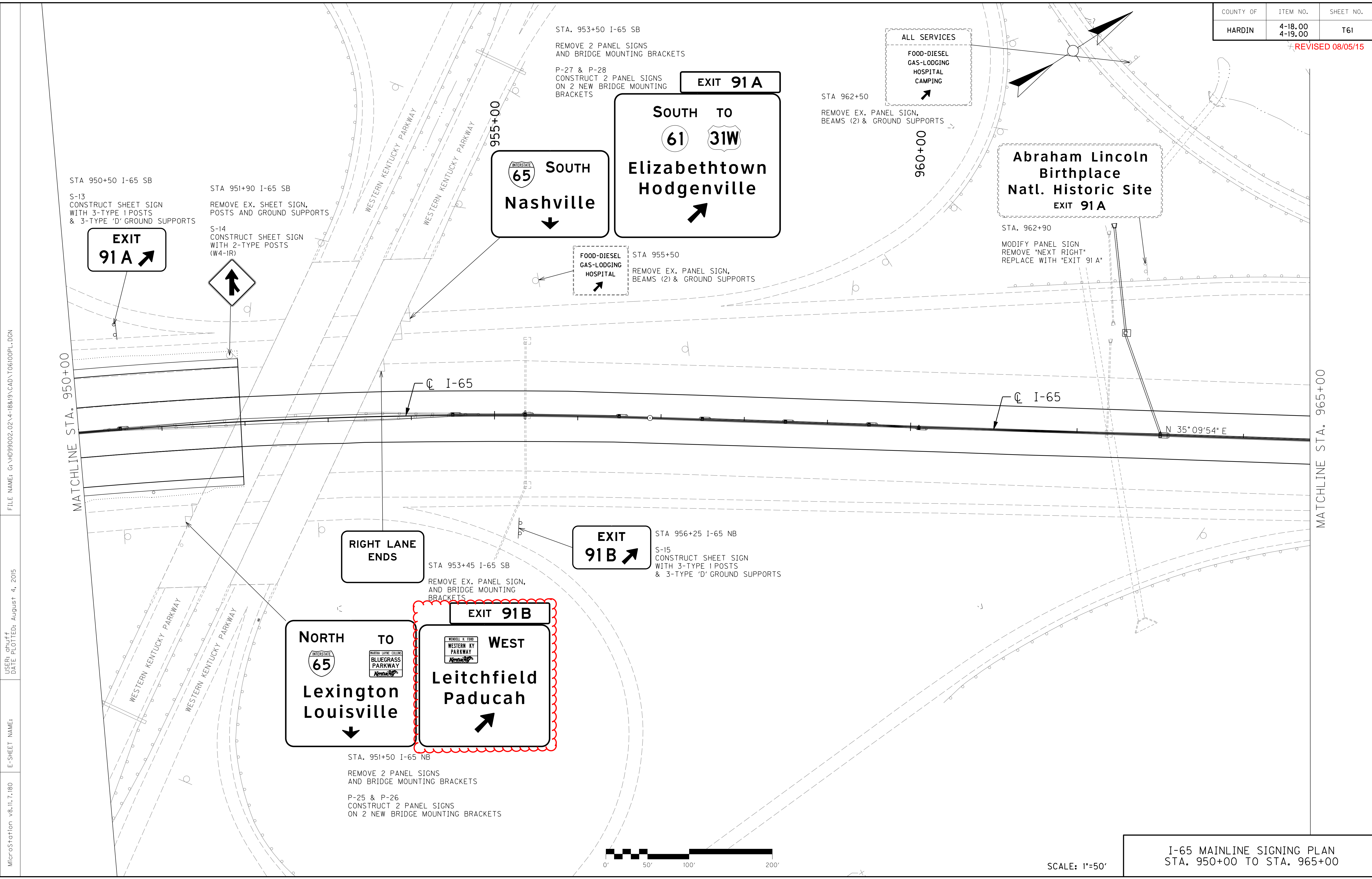
USER: chuff
DATE PLOTTED: August 4, 2015

E-SHEET NAME:

MicroStation v8.11.7.180

COUNTY OF	ITEM NO.	SHEET NO.
HARDIN	4-18.00 4-19.00	T61

REVISED 08/05/15



STA 950+50 I-65 SB
S-13
CONSTRUCT SHEET SIGN
WITH 3-TYPE 1 POSTS
& 3-TYPE 'D' GROUND SUPPORTS

EXIT 91A ↗

STA 951+90 I-65 SB
REMOVE EX. SHEET SIGN,
POSTS AND GROUND SUPPORTS

S-14
CONSTRUCT SHEET SIGN
WITH 2-TYPE POSTS
(W4-1R)

↑

STA. 953+50 I-65 SB
REMOVE 2 PANEL SIGNS
AND BRIDGE MOUNTING BRACKETS

P-27 & P-28
CONSTRUCT 2 PANEL SIGNS
ON 2 NEW BRIDGE MOUNTING
BRACKETS

EXIT 91A

SOUTH TO
65
Nashville
↓

SOUTH TO
61 31W
Elizabethtown
Hodgenville
↗

ALL SERVICES
FOOD-DIESEL
GAS-LODGING
HOSPITAL
CAMPING
↗

STA 962+50
REMOVE EX. PANEL SIGN,
BEAMS (2) & GROUND SUPPORTS

Abraham Lincoln
Birthplace
Natl. Historic Site
EXIT 91A

STA. 962+90
MODIFY PANEL SIGN
REMOVE 'NEXT RIGHT'
REPLACE WITH 'EXIT 91 A'

FOOD-DIESEL
GAS-LODGING
HOSPITAL
↗

STA 955+50
REMOVE EX. PANEL SIGN,
BEAMS (2) & GROUND SUPPORTS

MATCHLINE STA. 950+00

MATCHLINE STA. 965+00

RIGHT LANE ENDS

EXIT 91B ↗

STA 956+25 I-65 NB
S-15
CONSTRUCT SHEET SIGN
WITH 3-TYPE 1 POSTS
& 3-TYPE 'D' GROUND SUPPORTS

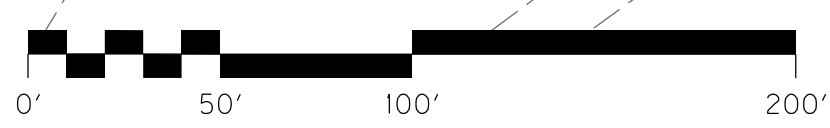
STA 953+45 I-65 SB
REMOVE EX. PANEL SIGN,
AND BRIDGE MOUNTING
BRACKETS

EXIT 91B
WEST
Leitchfield
Paducah
↗

NORTH TO
65
Lexington
Louisville
↓

STA. 951+50 I-65 NB
REMOVE 2 PANEL SIGNS
AND BRIDGE MOUNTING BRACKETS

P-25 & P-26
CONSTRUCT 2 PANEL SIGNS
ON 2 NEW BRIDGE MOUNTING BRACKETS



SCALE: 1"=50'

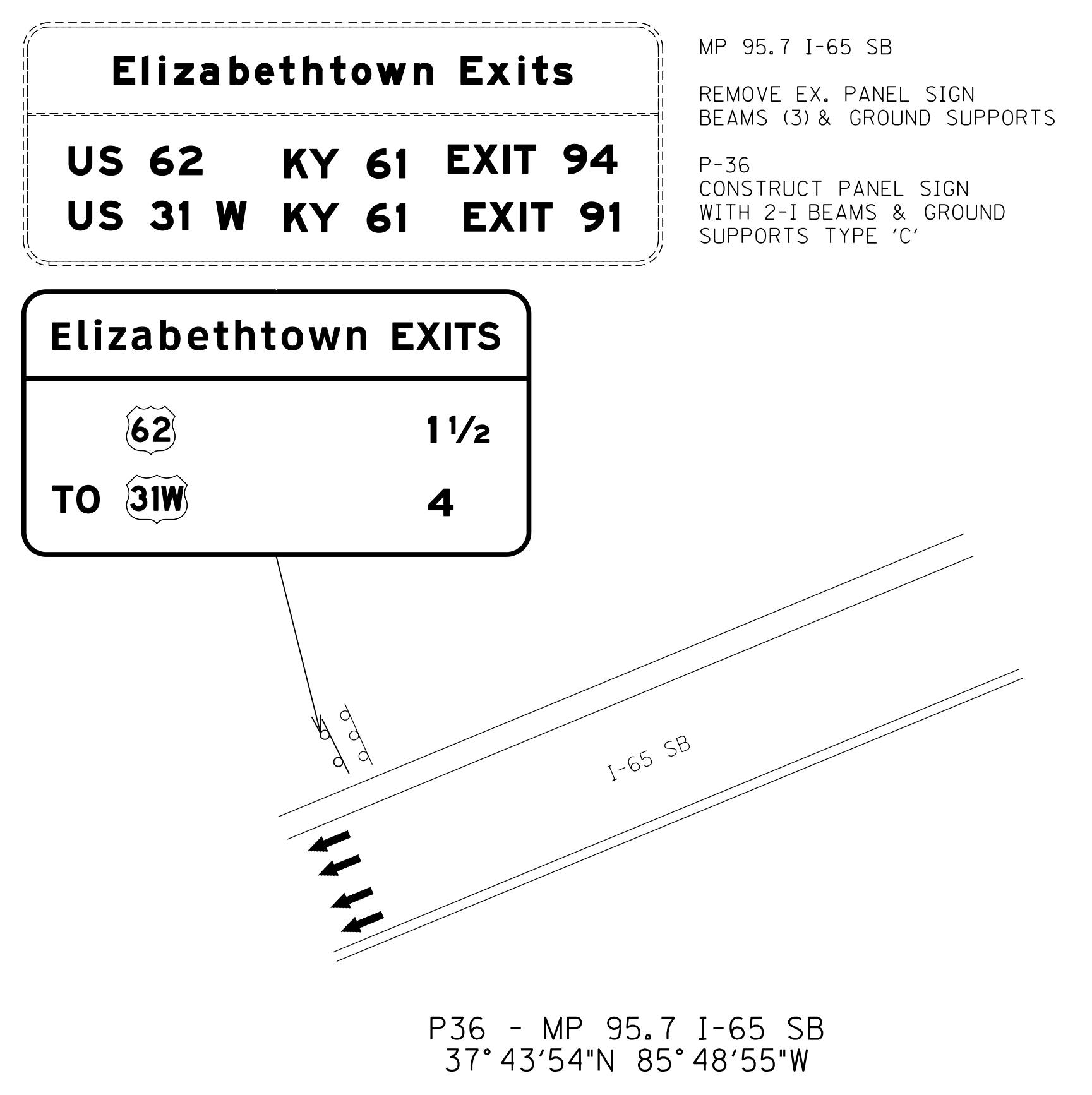
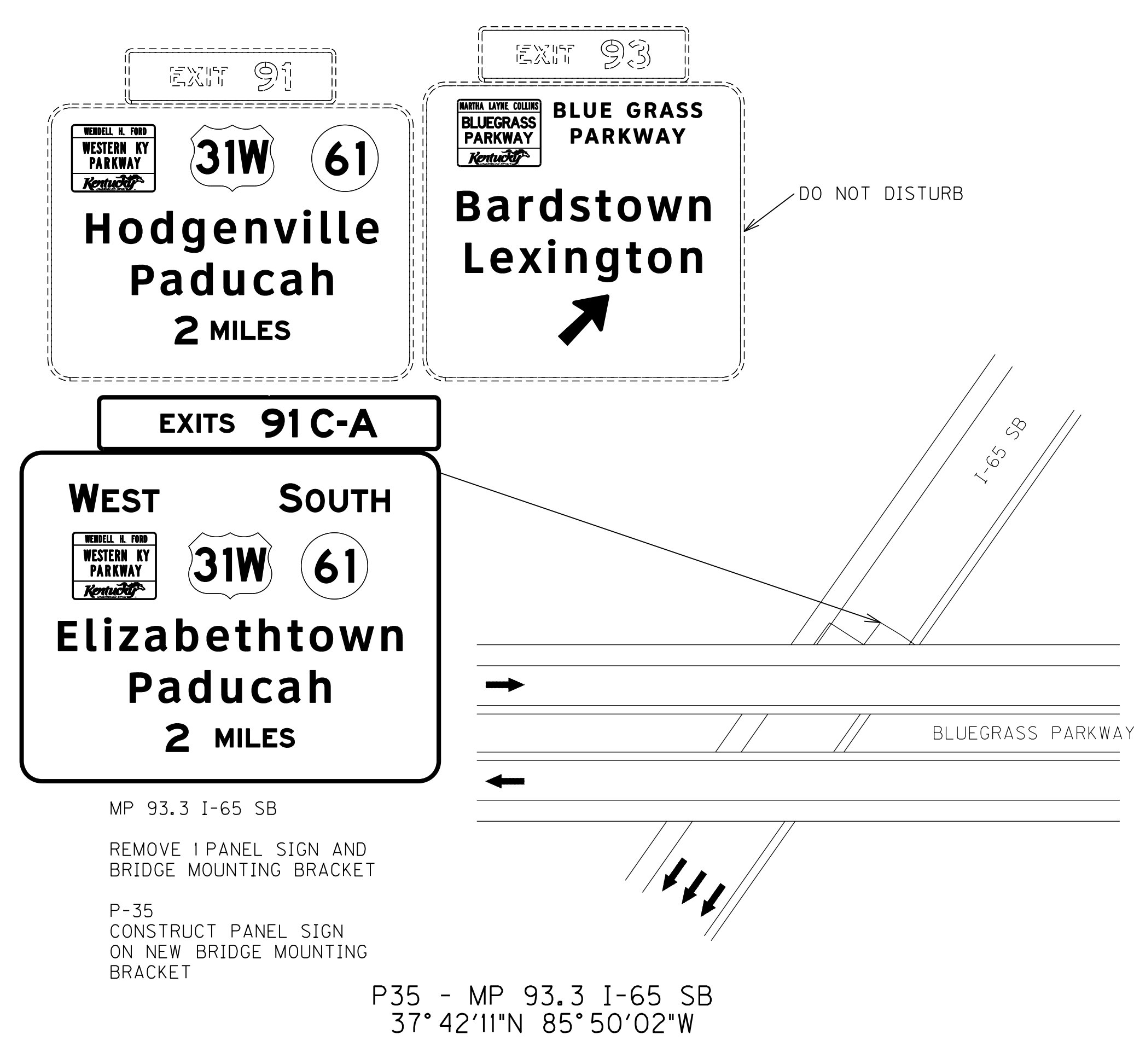
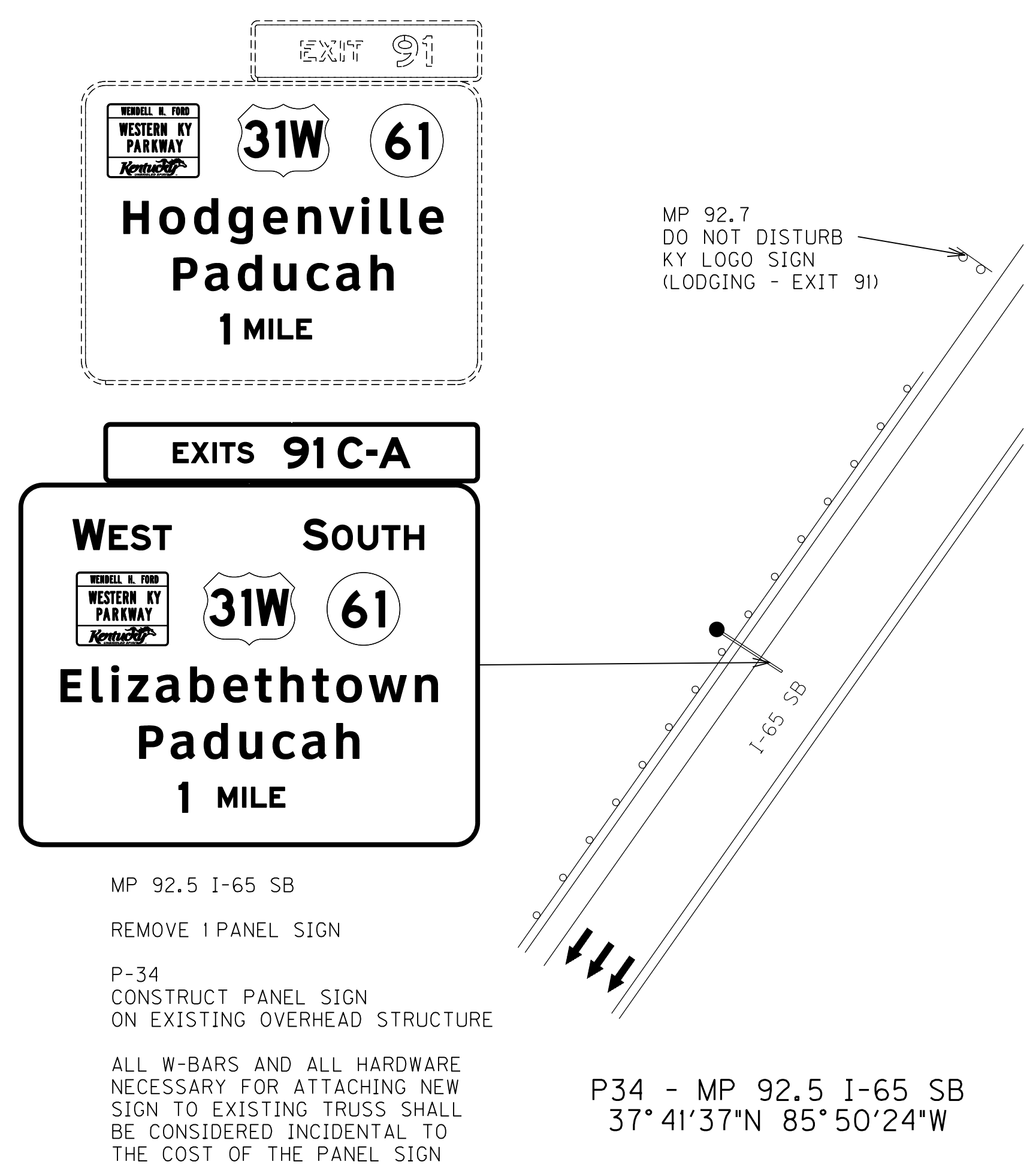
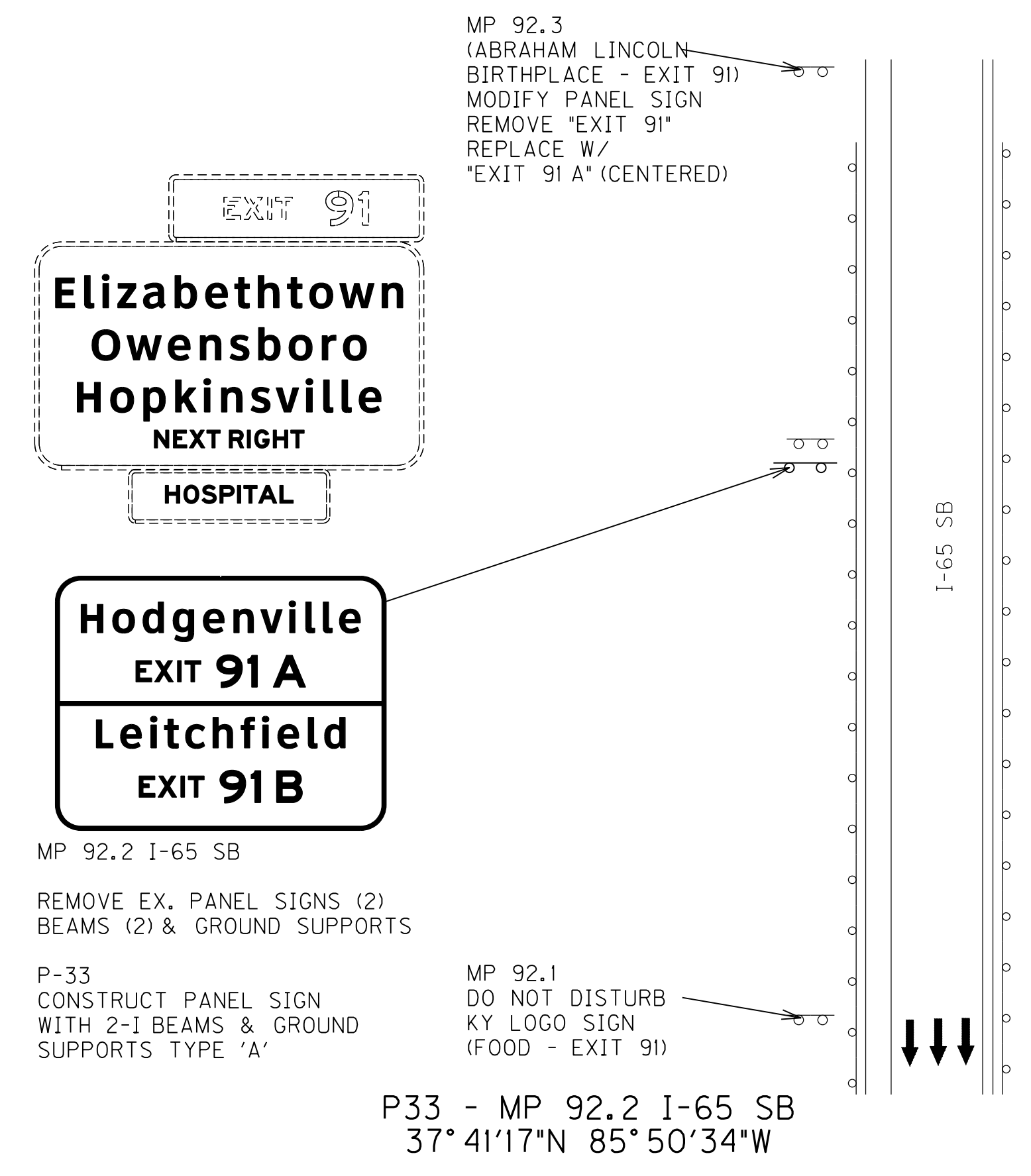
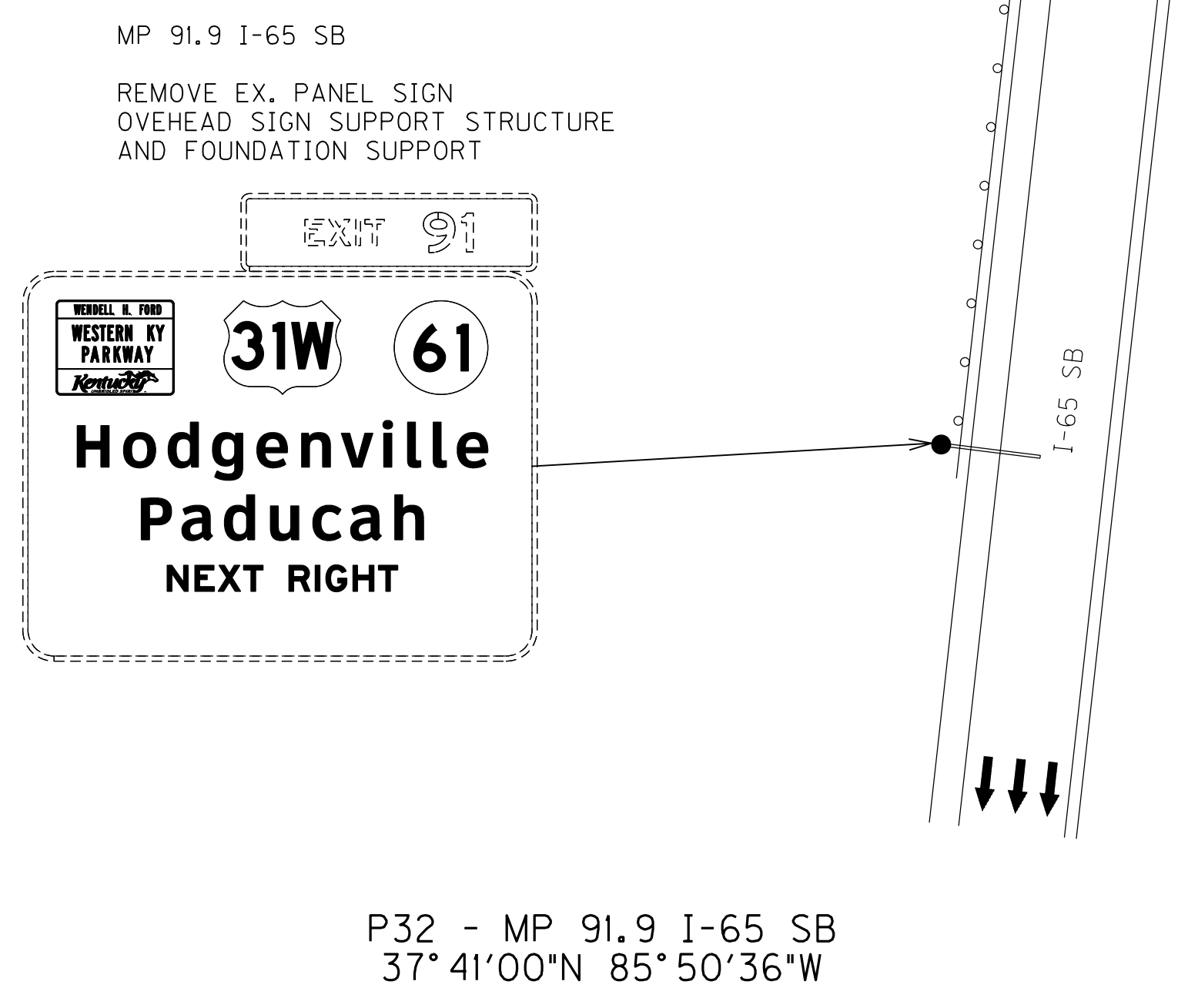
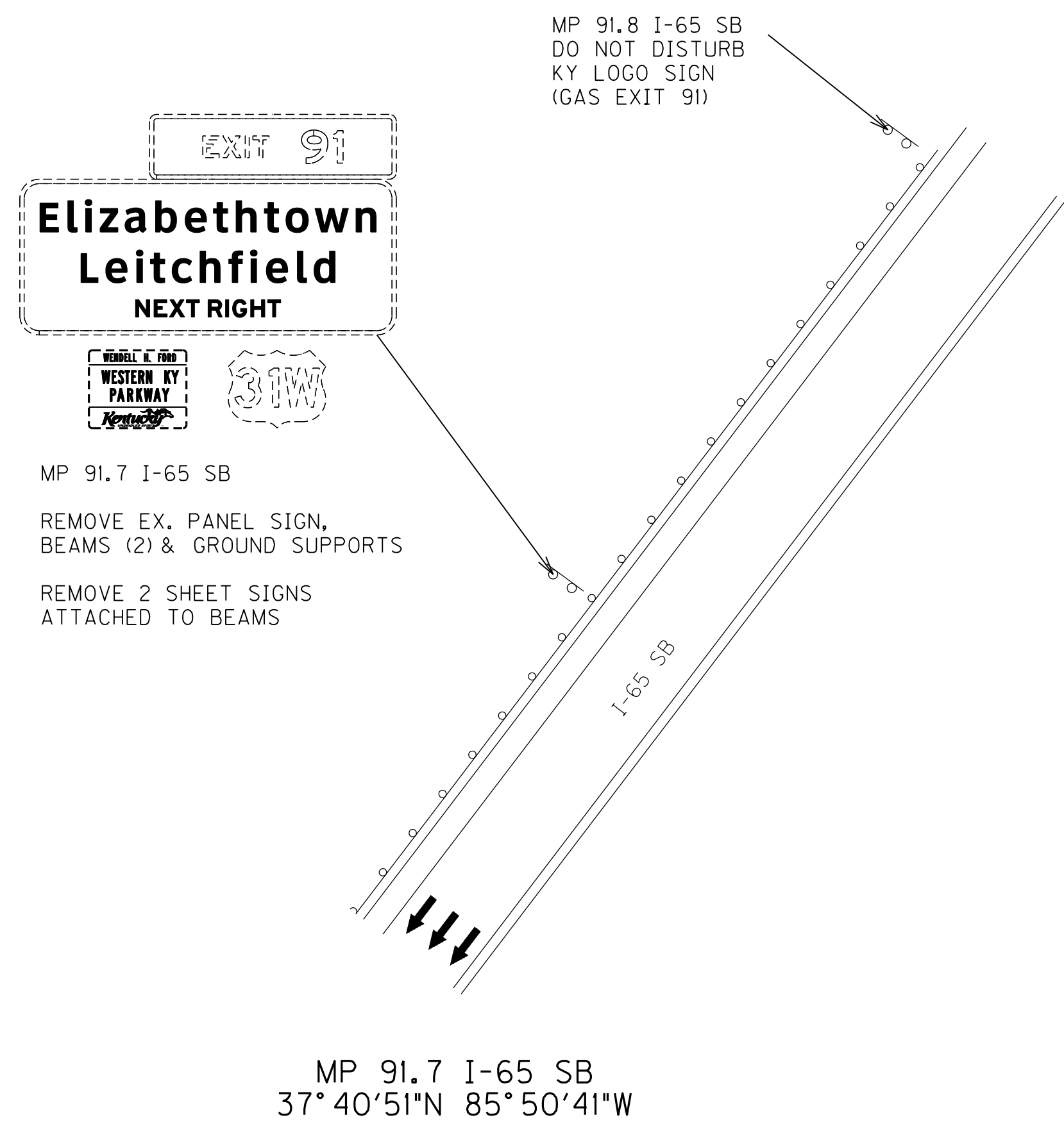
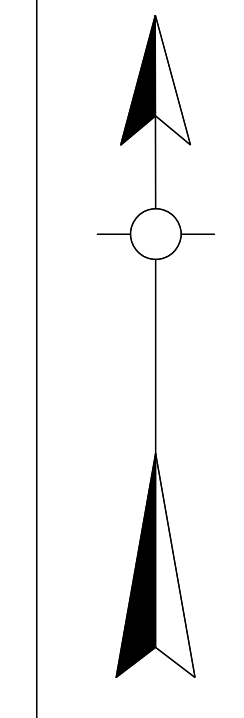
I-65 MAINLINE SIGNING PLAN
STA. 950+00 TO STA. 965+00

FILE NAME: G:\HD99002-02\4-18\19\CAD\T06100PL.DGN

USER: chuff
DATE PLOTTED: August 4, 2015

E-SHEET NAME:

MicroStation v8.11.7.180



NOTE: PLAN VIEWS WERE NOT SURVEYED. ROTATION OF DRAWINGS SHOWN ARE APPROXIMATE WITH RELATION TO NORTH ARROW.

NOT TO SCALE
I-65 MAINLINE SIGNING PLAN
MP 91.7 TO MP 95.7

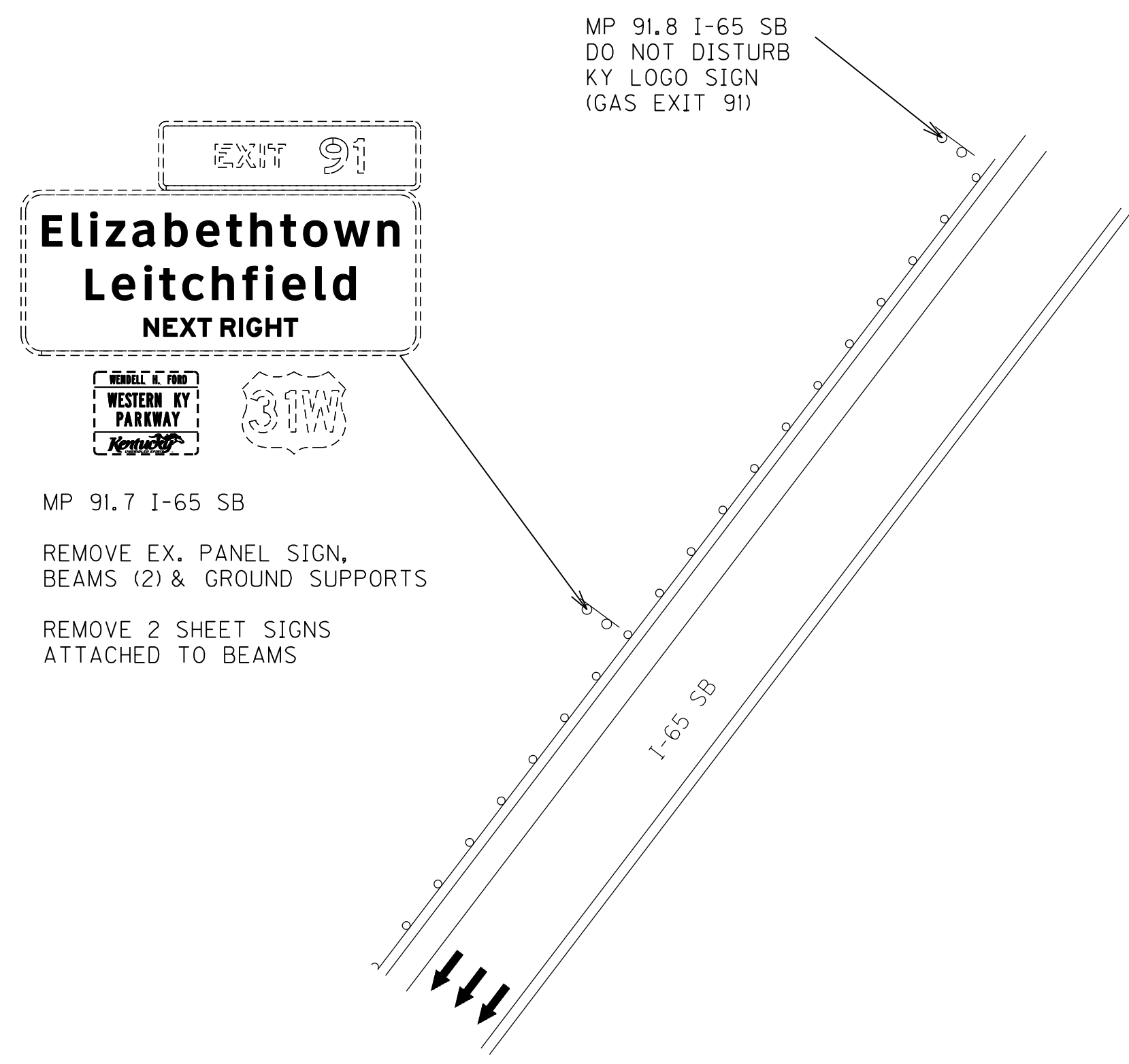
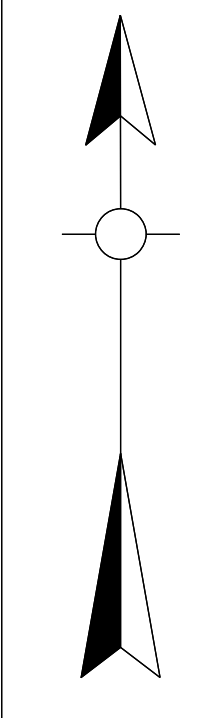
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USER: chuff DATE PLOTTED: August 4, 2015

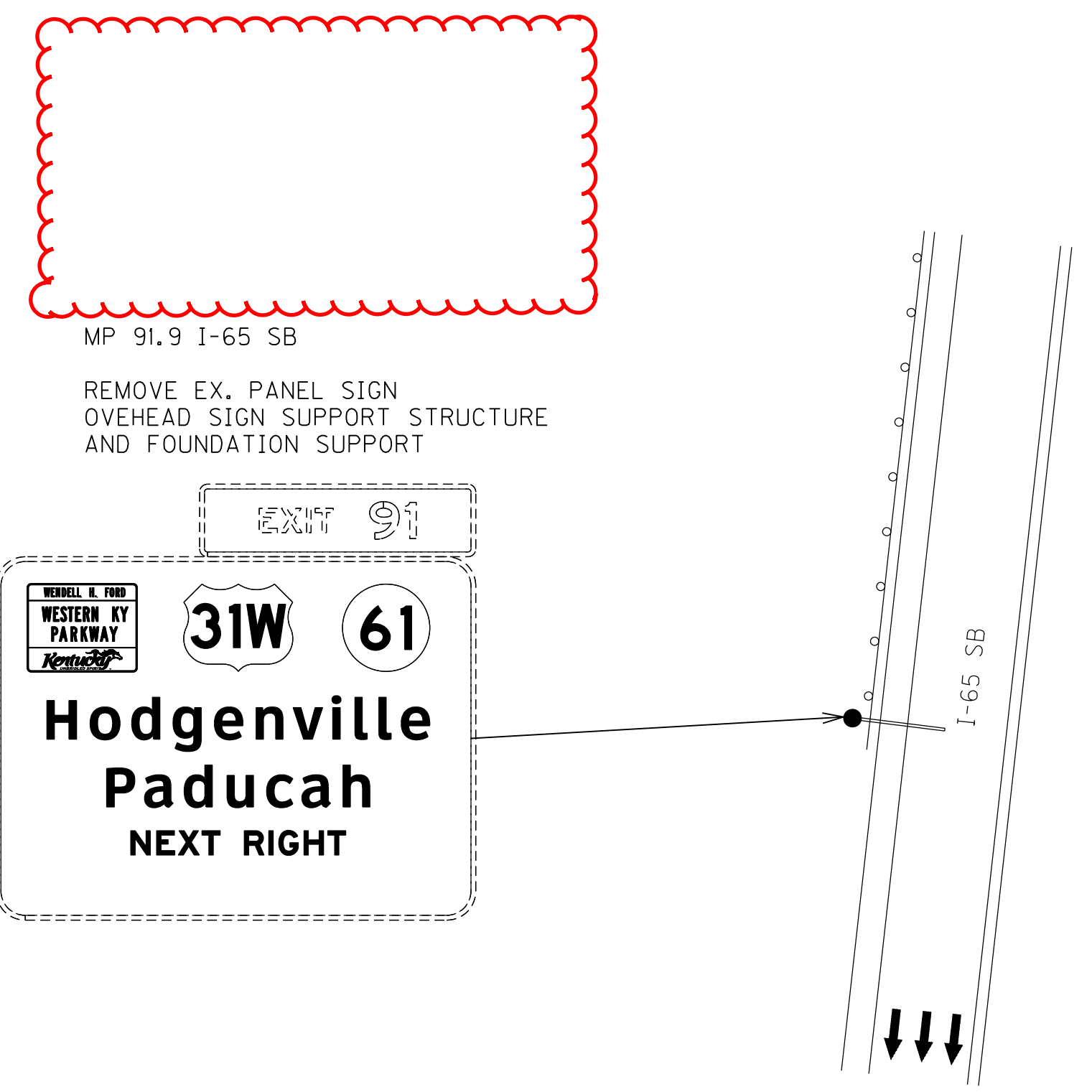
E-SHEET NAME:

MicroStation v8.11.7.180

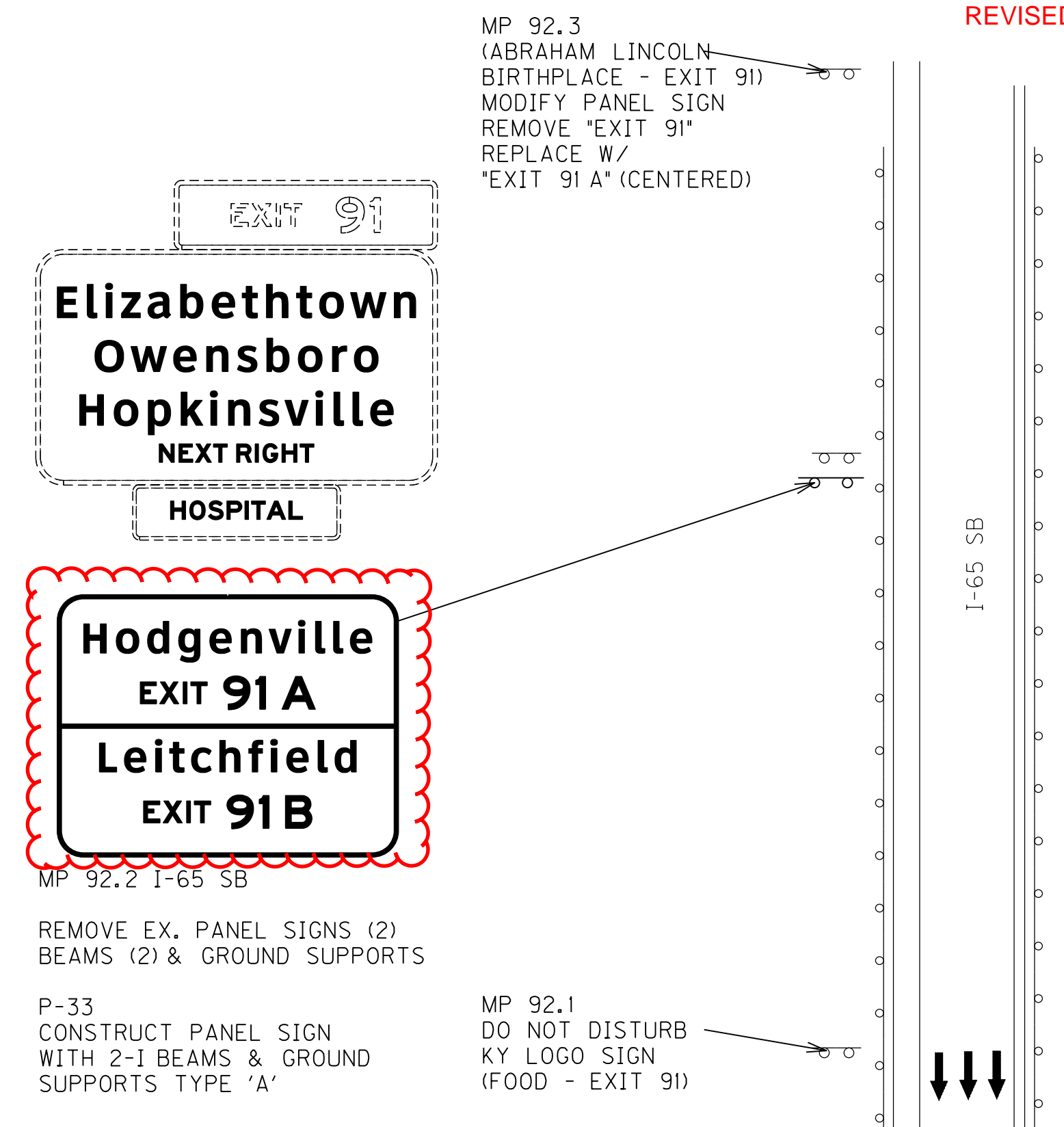
REVISED 08/05/15



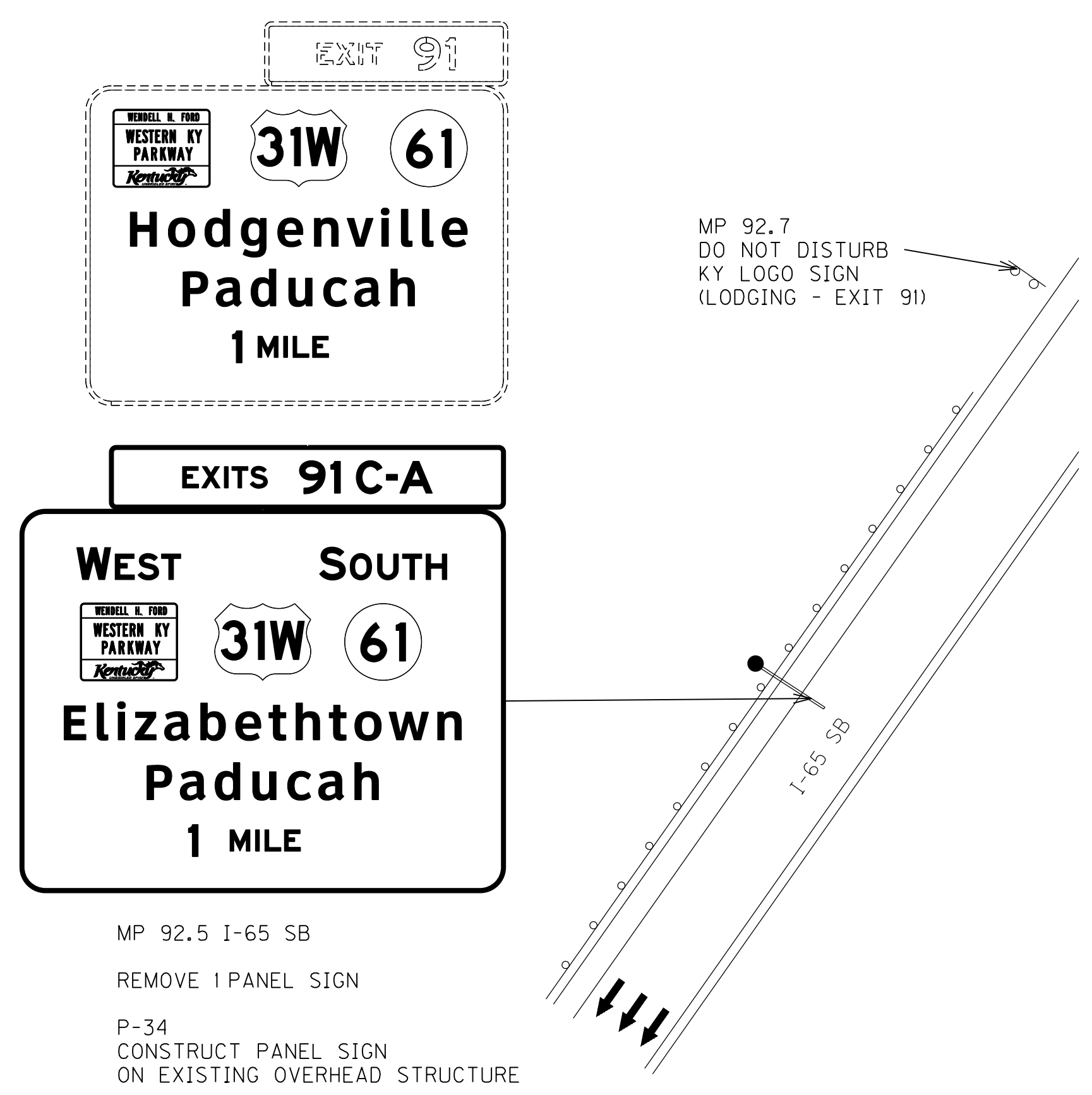
MP 91.7 I-65 SB
37° 40'51"N 85° 50'41"W



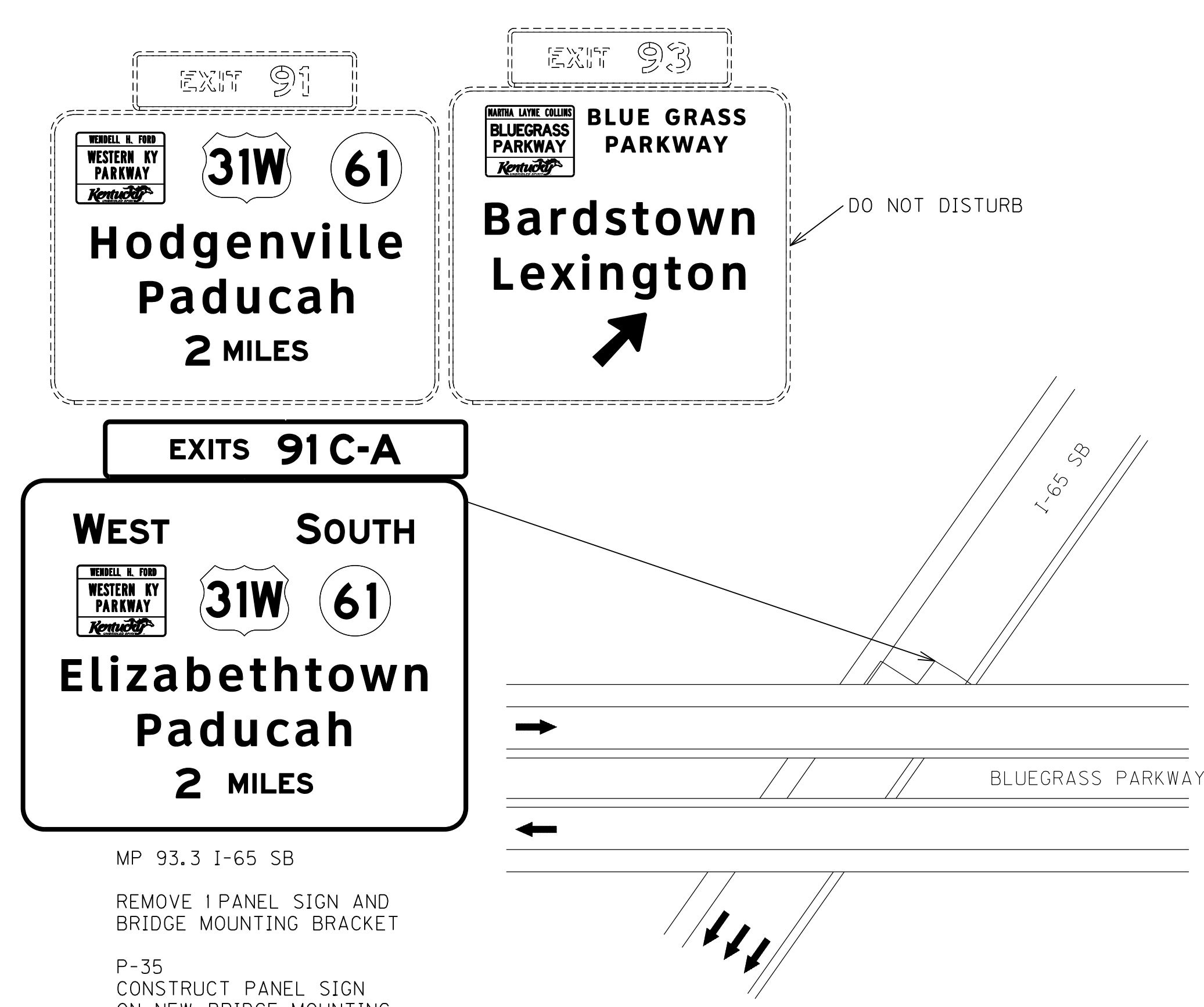
P32 - MP 91.9 I-65 SB
37° 41'00"N 85° 50'36"W



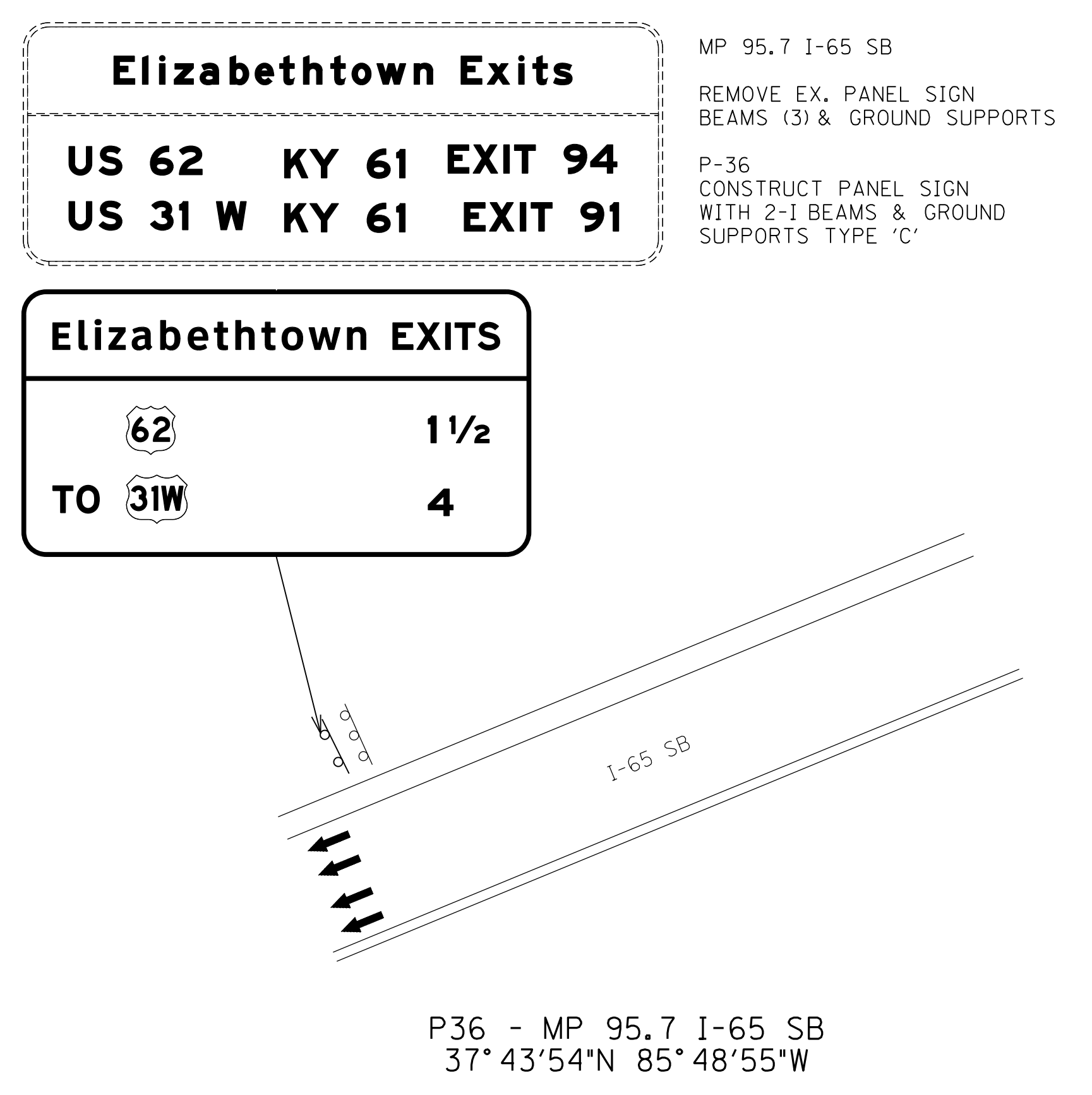
P33 - MP 92.2 I-65 SB
37° 41'17"N 85° 50'34"W



P34 - MP 92.5 I-65 SB
37° 41'37"N 85° 50'24"W



P35 - MP 93.3 I-65 SB
37° 42'11"N 85° 50'02"W



P36 - MP 95.7 I-65 SB
37° 43'54"N 85° 48'55"W

NOTE: PLAN VIEWS WERE NOT SURVEYED. ROTATION OF DRAWINGS SHOWN ARE APPROXIMATE WITH RELATION TO NORTH ARROW.

I-65 MAINLINE SIGNING PLAN
MP 91.7 TO MP 95.7

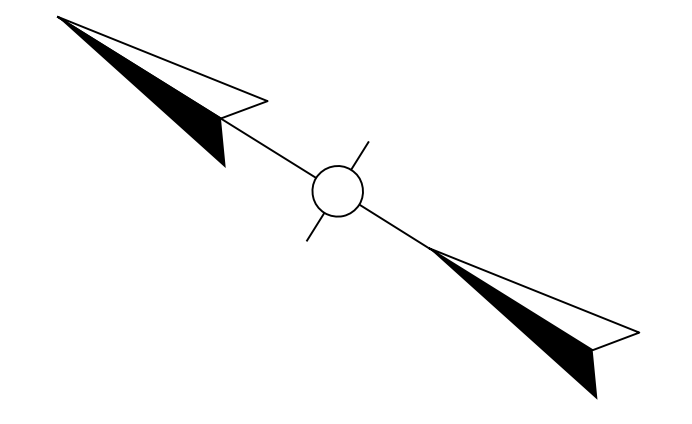
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USER: chuff DATE PLOTTED: August 4, 2015

E-SHEET NAME:

MicroStation v8.11.7.180

COUNTY OF	ITEM NO.	SHEET NO.
HARDIN	4-18.00 4-19.00	T66



LEFT
EXIT 91B

WEST
Leitchfield
Paducah
↓

EXIT 91C

31W
Elizabethtown
↗

REMOVE 2 PANEL SIGNS
P-37 & P-38
CONSTRUCT PANEL SIGNS ON EXISTING
OVERHEAD SIGN SUPPORT STRUCTURE

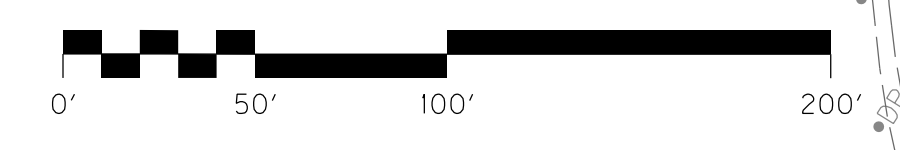
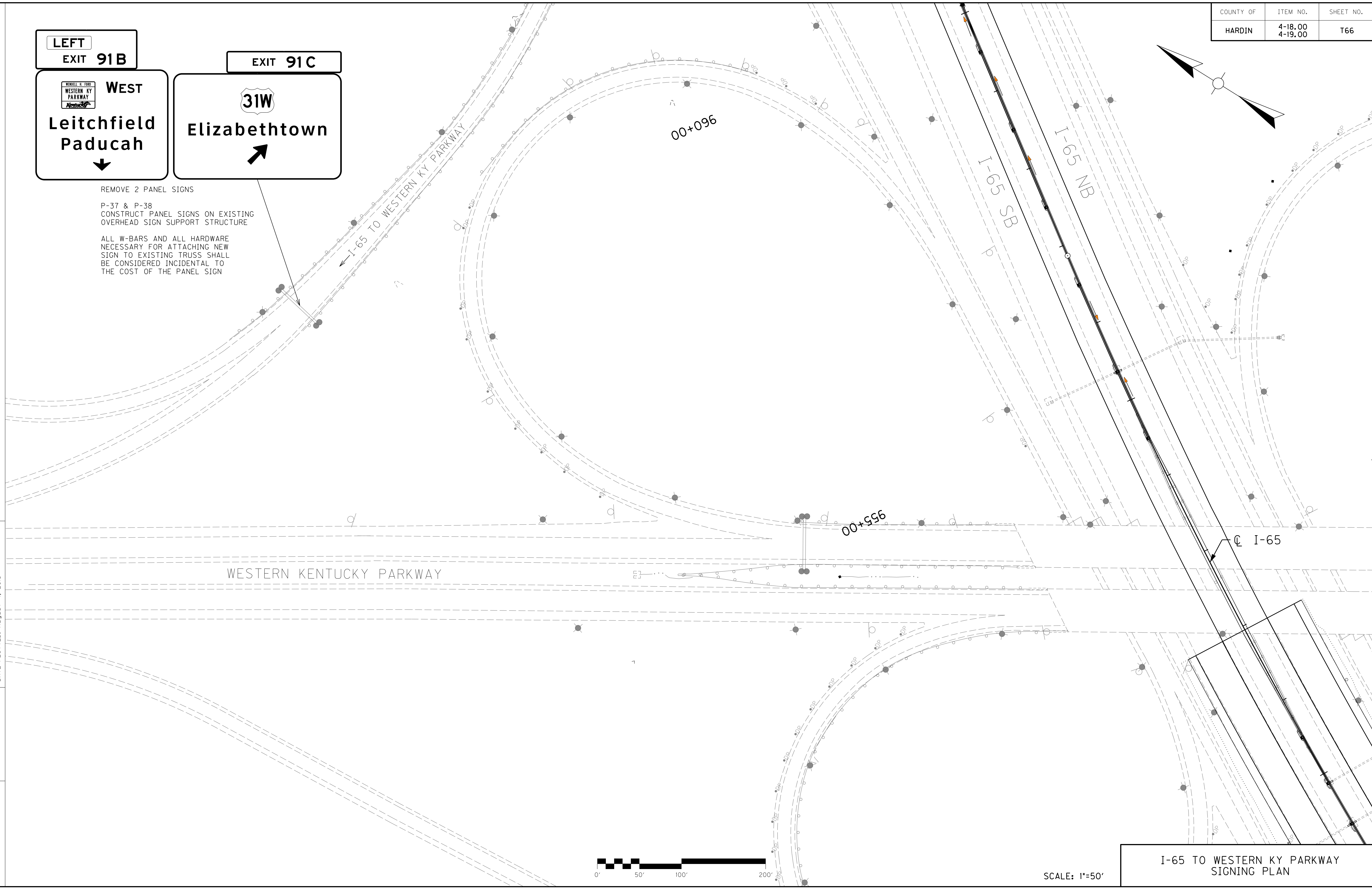
ALL W-BARS AND ALL HARDWARE
NECESSARY FOR ATTACHING NEW
SIGN TO EXISTING TRUSS SHALL
BE CONSIDERED INCIDENTAL TO
THE COST OF THE PANEL SIGN

FILE NAME: G:\HD99002.02\4-18&19\CAD\T06600PL.DGN

USER: chuff
DATE PLOTTED: August 4, 2015

E-SHEET NAME:

MicroStation v8.11.7.180

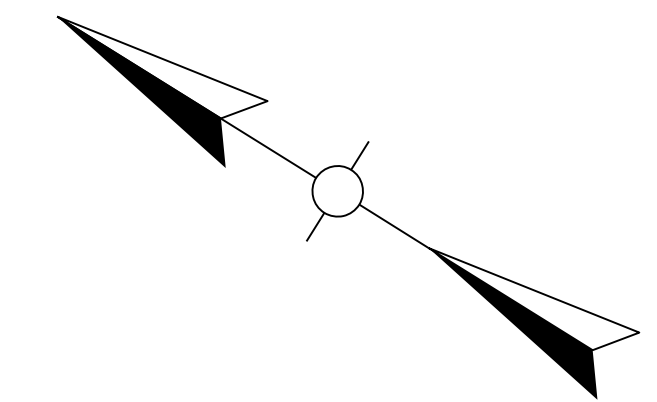


SCALE: 1"=50'

**I-65 TO WESTERN KY PARKWAY
SIGNING PLAN**

COUNTY OF	ITEM NO.	SHEET NO.
HARDIN	4-18.00 4-19.00	T66

REVISED 08/05/15



LEFT
EXIT 91B

EXIT 91C

WENDELL H. FORD
WEST
Leitchfield
Paducah
↓

31W
Elizabethtown
↑

REMOVE 2 PANEL SIGNS
P-37 & P-38
CONSTRUCT PANEL SIGNS ON EXISTING
OVERHEAD SIGN SUPPORT STRUCTURE

ALL W-BARS AND ALL HARDWARE
NECESSARY FOR ATTACHING NEW
SIGN TO EXISTING TRUSS SHALL
BE CONSIDERED INCIDENTAL TO
THE COST OF THE PANEL SIGN



FILE NAME: G:\HD99002.02\4-18&19\CAD\T06600PL.DGN

USER: chuff
DATE PLOTTED: August 4, 2015

E-SHEET NAME:

MicroStation v8.11.7.180

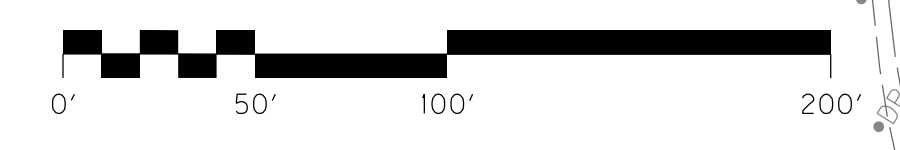
WESTERN KENTUCKY PARKWAY

00+096

955+00

I-65

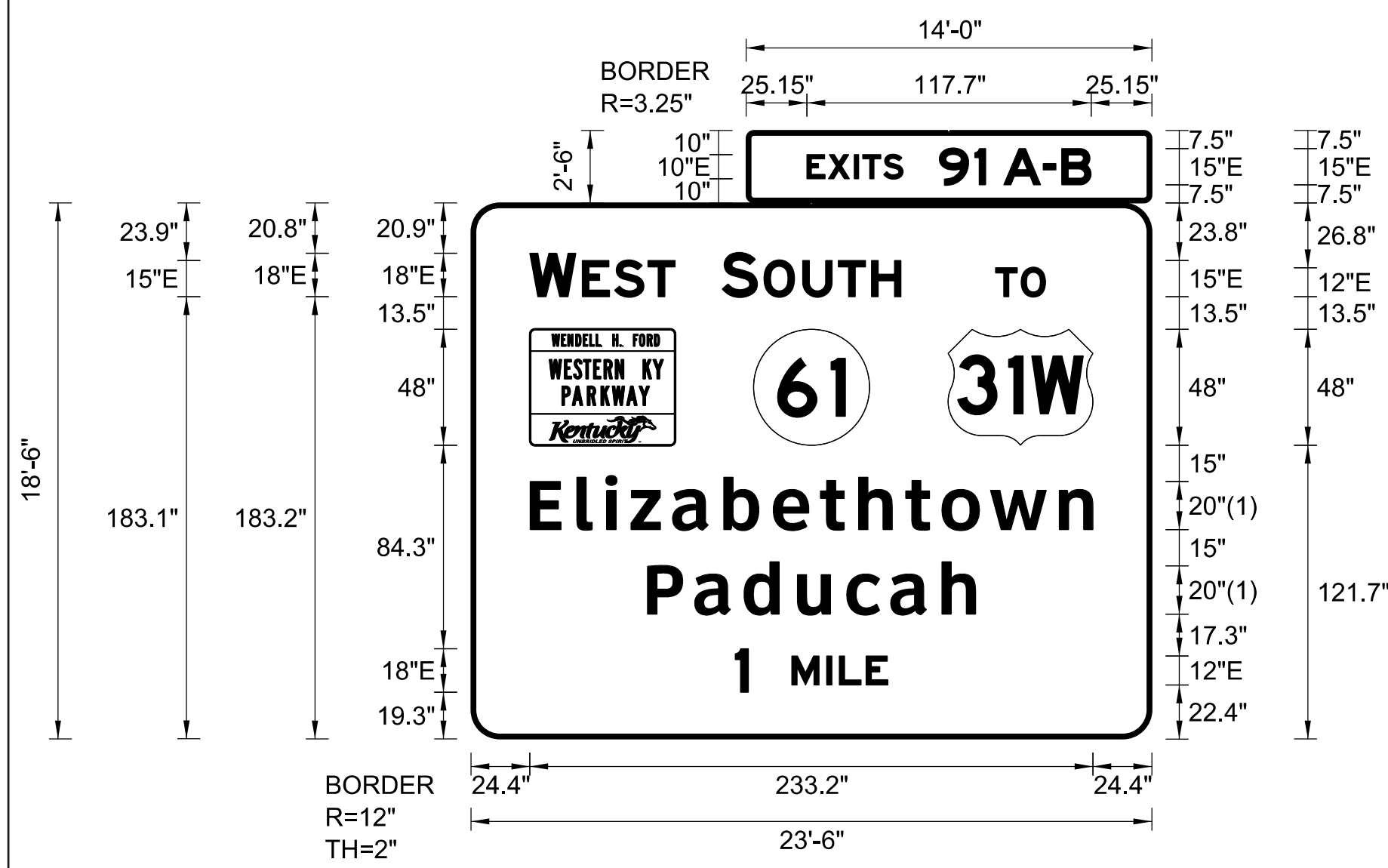
I-65 SB
I-65 NB



SCALE: 1"=50'

I-65 TO WESTERN KY PARKWAY
SIGNING PLAN

GENERAL NOTES:



FONT:
(1) ClearviewHwy-5-W

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	P-13	ROAD & MILE POINT	I-65	SUPPORT TYPE	'C'
QUANTITY	1	TRAFFIC DIRECTION	NB	*A* = FIXED BEAMS	
WIDTH	23'-6"	SIDE OF ROAD	RT	*B* = STANDARD BREAK-A-WAY BEAMS	
HEIGHT	18'-6"	MOUNTING STYLE	BEAMS	*C* = OMNI-DIRECTIONAL BREAK-A-WAY	
AREA (Sq. Ft.)	469.8 Sq. Ft.	BEAM MATERIAL		HORIZONTAL CLEARANCE	' LEFT
BORDER WIDTH	2"	BEAM SIZE	W18 x 35		18' RIGHT
BORDER RADII	12"	BEAM/POST LENGTH 1. =	28'	SYMBOL	X Y WIDTH HEIGHT
PANEL COLOR	Green	BEAM/POST LENGTH 2. =	26'	WKP	24.5 121.7 60 48
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH 3. =	26'	KY_2	117.1 121.7 48 48
STATIONS(S)	867+00	BEAM/POST LENGTH 4. =		M1_4	197.6 121.7 60 48
PANEL MATERIAL	Reflective	CONC 'a' =	3		
LEGEND MATERIAL	Reflective	CONC 'b' =	9		
			6.42 Cu. Yds.		

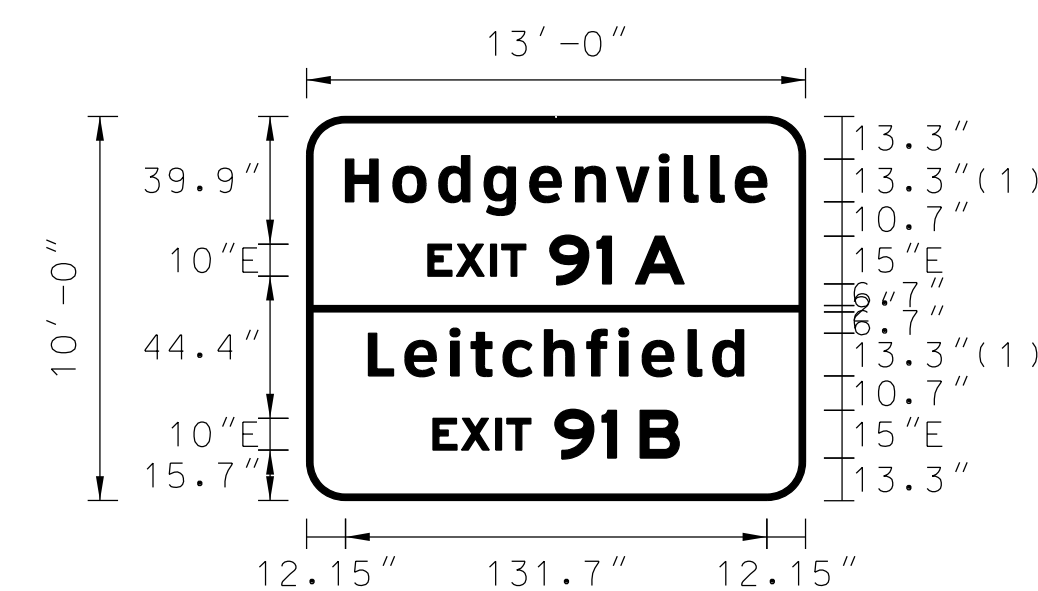
REMOVE AND RELOCATE
EXISTING SIGN ON NEW BEAMS
(FOOD EXIT 91)
(SEE SHEET T56)

REMOVE AND RELOCATE
EXISTING SIGN ON NEW BEAMS
(WEIGH STATION)
(SEE SHEET T56)

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	RR-14	ROAD & MILE POINT	I-65	SUPPORT TYPE	'C'
QUANTITY	1	TRAFFIC DIRECTION	NB	*A* = FIXED BEAMS	
WIDTH	16'-0"	SIDE OF ROAD	RT	*B* = STANDARD BREAK-A-WAY BEAMS	
HEIGHT	12'-0"	MOUNTING STYLE	BEAMS	*C* = OMNI-DIRECTIONAL BREAK-A-WAY	
AREA (Sq. Ft.)		BEAM MATERIAL		HORIZONTAL CLEARANCE	' LEFT
BORDER WIDTH		BEAM SIZE	W12 x 26		18' RIGHT
BORDER RADII		BEAM/POST LENGTH 1. =	23'	SYMBOL	X Y WIDTH HEIGHT
PANEL COLOR		BEAM/POST LENGTH 2. =	26'		
LEGEND/BORDER COLOR		BEAM/POST LENGTH 3. =			
STATIONS(S)	878+50	BEAM/POST LENGTH 4. =			
PANEL MATERIAL		CONC 'a' =	3		
LEGEND MATERIAL		CONC 'b' =	8		
			4.18 Cu. Yds.		

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	RR-15	ROAD & MILE POINT	I-65	SUPPORT TYPE	'A'
QUANTITY	1	TRAFFIC DIRECTION	SB	*A* = FIXED BEAMS	
WIDTH	5'-6"	SIDE OF ROAD	RT	*B* = STANDARD BREAK-A-WAY BEAMS	
HEIGHT	5'-0"	MOUNTING STYLE	BEAMS	*C* = OMNI-DIRECTIONAL BREAK-A-WAY	
AREA (Sq. Ft.)	27.5	BEAM MATERIAL		HORIZONTAL CLEARANCE	' LEFT
BORDER WIDTH		BEAM SIZE	W6x9		' RIGHT
BORDER RADII		BEAM/POST LENGTH 1. =	19'	SYMBOL	X Y WIDTH HEIGHT
PANEL COLOR		BEAM/POST LENGTH 2. =	19'		
LEGEND/BORDER COLOR		BEAM/POST LENGTH 3. =			
STATIONS(S)	885+00	BEAM/POST LENGTH 4. =			
PANEL MATERIAL		CONC 'a' =	2		
LEGEND MATERIAL		CONC 'b' =	5		
			1.16 Cu. Yds.		

REMOVE AND RELOCATE
EXISTING SIGN (FROM STA 893+75)
ON NEW BEAMS
(GAS-EXIT 91)
(SEE SHEET T56)



FONT:
(1) ClearviewHwy-5-W

REMOVE AND RELOCATE
EXISTING SIGN ON NEW BEAMS
(ABRAHAM LINCOLN BIRTHPLACE
NATL. HISTORIC SITE, EXIT 91)
(SEE SHEET T58)

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	RR-16	ROAD & MILE POINT	I-65	SUPPORT TYPE	'C'
QUANTITY	1	TRAFFIC DIRECTION	NB	*A* = FIXED BEAMS	
WIDTH	16'-0"	SIDE OF ROAD	RT	*B* = STANDARD BREAK-A-WAY BEAMS	
HEIGHT	12'-0"	MOUNTING STYLE	BEAMS	*C* = OMNI-DIRECTIONAL BREAK-A-WAY	
AREA (Sq. Ft.)		BEAM MATERIAL		HORIZONTAL CLEARANCE	' LEFT
BORDER WIDTH		BEAM SIZE	W10 x 22		18' RIGHT
BORDER RADII		BEAM/POST LENGTH 1. =	22'	SYMBOL	X Y WIDTH HEIGHT
PANEL COLOR		BEAM/POST LENGTH 2. =	22'		
LEGEND/BORDER COLOR		BEAM/POST LENGTH 3. =			
STATIONS(S)	886+00	BEAM/POST LENGTH 4. =			
PANEL MATERIAL		CONC 'a' =	3		
LEGEND MATERIAL		CONC 'b' =	8		
			4.18 Cu. Yds.		

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	P-17	ROAD & MILE POINT	I-65	SUPPORT TYPE	'C'
QUANTITY	1	TRAFFIC DIRECTION	NB	*A* = FIXED BEAMS	
WIDTH	13'-0"	SIDE OF ROAD	RT	*B* = STANDARD BREAK-A-WAY BEAMS	
HEIGHT	10'-0"	MOUNTING STYLE	BEAMS	*C* = OMNI-DIRECTIONAL BREAK-A-WAY	
AREA (Sq. Ft.)	130.0 Sq. Ft.	BEAM MATERIAL		HORIZONTAL CLEARANCE	' LEFT
BORDER WIDTH	2"	BEAM SIZE	W10 x 22		18' RIGHT
BORDER RADII	12"	BEAM/POST LENGTH 1. =	21'	SYMBOL	X Y WIDTH HEIGHT
PANEL COLOR	Green	BEAM/POST LENGTH 2. =	23'		
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH 3. =			
STATIONS(S)	894+00	BEAM/POST LENGTH 4. =			
PANEL MATERIAL	Reflective	CONC 'a' =	3		
LEGEND MATERIAL	Reflective	CONC 'b' =	8		
			4.18 Cu. Yds.		

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	RR-18	ROAD & MILE POINT	I-65	SUPPORT TYPE	'A'
QUANTITY	1	TRAFFIC DIRECTION	NB	*A* = FIXED BEAMS	
WIDTH	23'-6"	SIDE OF ROAD	RT	*B* = STANDARD BREAK-A-WAY BEAMS	
HEIGHT	11'-0"	MOUNTING STYLE	BEAMS	*C* = OMNI-DIRECTIONAL BREAK-A-WAY	
AREA (Sq. Ft.)		BEAM MATERIAL		HORIZONTAL CLEARANCE	' LEFT
BORDER WIDTH		BEAM SIZE	W14 x 30		6' RIGHT
BORDER RADII		BEAM/POST LENGTH 1. =	31'	SYMBOL	X Y WIDTH HEIGHT
PANEL COLOR		BEAM/POST LENGTH 2. =	33'		
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH 3. =	36'		
STATIONS(S)	908+00	BEAM/POST LENGTH 4. =			
PANEL MATERIAL	Reflective	CONC 'a' =	3		
LEGEND MATERIAL	Reflective	CONC 'b' =	9		
			4.72 Cu. Yds.		

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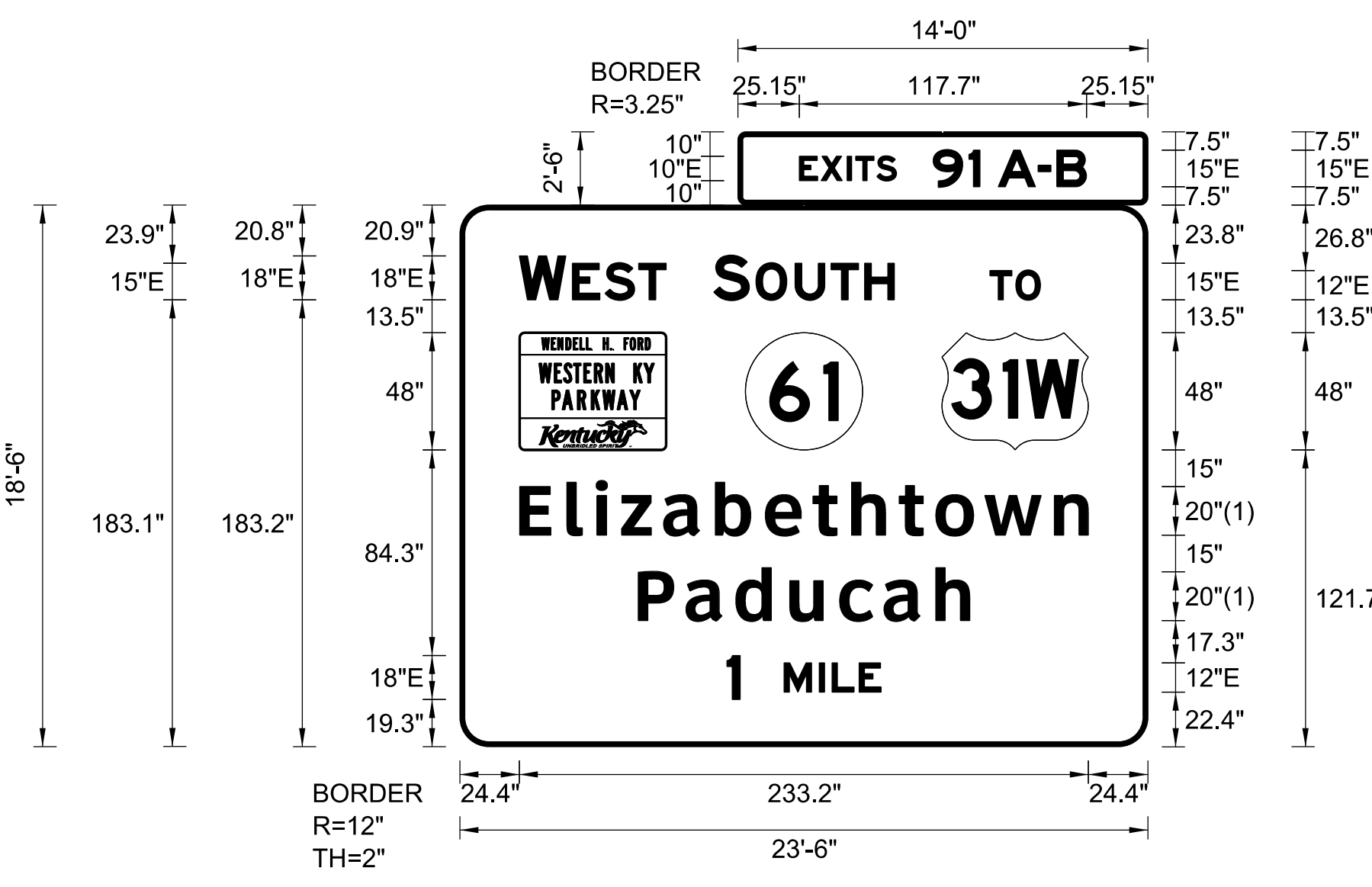
USER: chuff
DATE PLOTTED: August 5, 2015

E-SHEET NAME:

MicroStation v8.11.7.180

REVISED 08/05/15

GENERAL NOTES:



FONT:
(1) ClearviewHwy-5-W

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	P-13	ROAD & MILE POINT	I-65	SUPPORT TYPE	*C*
QUANTITY	1	TRAFFIC DIRECTION	NB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY	
WIDTH	23'-6"	SIDE OF ROAD	RT	HORIZONTAL CLEARANCE	
HEIGHT	18'-6"	MOUNTING STYLE	BEAMS	' LEFT	
AREA (Sq. Ft.)	469.8 Sq. Ft.	BEAM MATERIAL		18' RIGHT	
BORDER WIDTH	2"	BEAM SIZE	W18 x 35	SYMBOL	
BORDER RADII	12"	BEAM/POST LENGTH 1. =	28'	X	Y
PANEL COLOR	Green	BEAM/POST LENGTH 2. =	26'	24.5	121.7
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH 3. =	26'	KY_2	117.1
STATION(S)	867+00	BEAM/POST LENGTH 4. =		M1_4	197.6
PANEL MATERIAL	Reflective	CONC 'a' =	3		
LEGEND MATERIAL	Reflective	CONC 'b' =	9		
			6.42		
			Cu. Yds.		

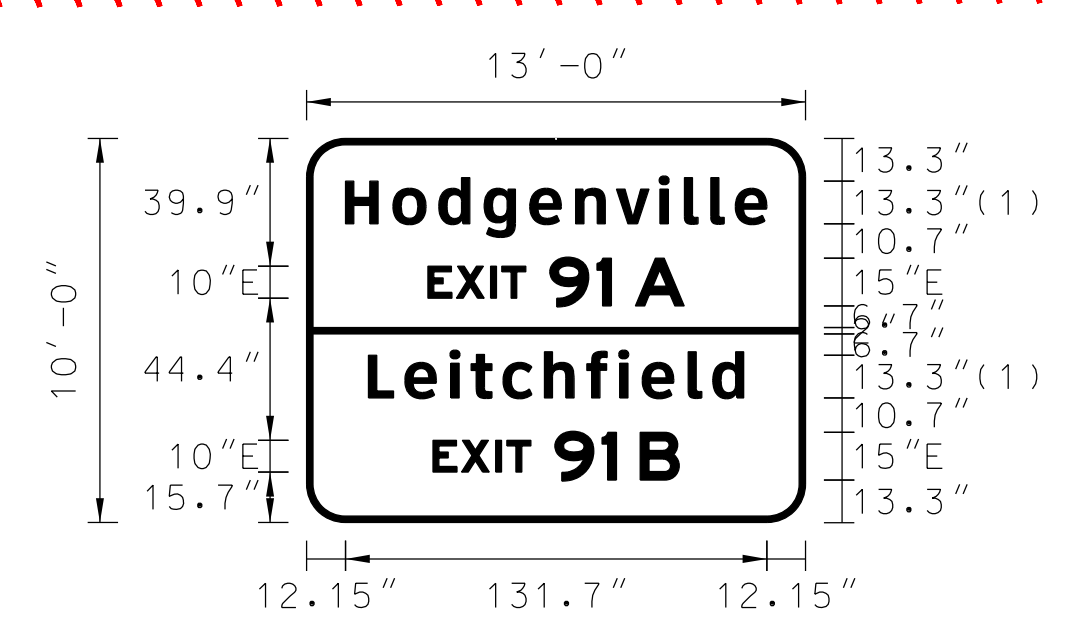
REMOVE AND RELOCATE EXISTING SIGN ON NEW BEAMS (FOOD EXIT 91) (SEE SHEET T56)

REMOVE AND RELOCATE EXISTING SIGN ON NEW BEAMS (WEIGH STATION) (SEE SHEET T56)

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	RR-14	ROAD & MILE POINT	I-65	SUPPORT TYPE	*C*
QUANTITY	1	TRAFFIC DIRECTION	NB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY	
WIDTH	16'-0"	SIDE OF ROAD	RT	HORIZONTAL CLEARANCE	
HEIGHT	12'-0"	MOUNTING STYLE	BEAMS	' LEFT	
AREA (Sq. Ft.)		BEAM MATERIAL		18' RIGHT	
BORDER WIDTH		BEAM SIZE	W12 x 26	SYMBOL	
BORDER RADII		BEAM/POST LENGTH 1. =	23'	X	Y
PANEL COLOR		BEAM/POST LENGTH 2. =	26'		
LEGEND/BORDER COLOR		BEAM/POST LENGTH 3. =			
STATION(S)	878+50	BEAM/POST LENGTH 4. =			
PANEL MATERIAL		CONC 'a' =	3		
LEGEND MATERIAL		CONC 'b' =	8		
			4.18		
			Cu. Yds.		

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	RR-15	ROAD & MILE POINT	I-65	SUPPORT TYPE	*A*
QUANTITY	1	TRAFFIC DIRECTION	SB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY	
WIDTH	5'-6"	SIDE OF ROAD	RT	HORIZONTAL CLEARANCE	
HEIGHT	5'-0"	MOUNTING STYLE	BEAMS	' LEFT	
AREA (Sq. Ft.)	27.5	BEAM MATERIAL		' RIGHT	
BORDER WIDTH		BEAM SIZE	W6x9	SYMBOL	
BORDER RADII		BEAM/POST LENGTH 1. =	19'	X	Y
PANEL COLOR		BEAM/POST LENGTH 2. =	19'		
LEGEND/BORDER COLOR		BEAM/POST LENGTH 3. =			
STATION(S)	885+00	BEAM/POST LENGTH 4. =			
PANEL MATERIAL		CONC 'a' =	2		
LEGEND MATERIAL		CONC 'b' =	5		
			1.16		
			Cu. Yds.		

REMOVE AND RELOCATE EXISTING SIGN (FROM STA 893+75) ON NEW BEAMS (GAS-EXIT 91) (SEE SHEET T56)



FONT:
(1) ClearviewHwy-5-W

REMOVE AND RELOCATE EXISTING SIGN ON NEW BEAMS (ABRAHAM LINCOLN BIRTHPLACE NATL. HISTORIC SITE, EXIT 91) (SEE SHEET T58)

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	RR-16	ROAD & MILE POINT	I-65	SUPPORT TYPE	*C*
QUANTITY	1	TRAFFIC DIRECTION	NB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY	
WIDTH	16'-0"	SIDE OF ROAD	RT	HORIZONTAL CLEARANCE	
HEIGHT	12'-0"	MOUNTING STYLE	BEAMS	' LEFT	
AREA (Sq. Ft.)		BEAM MATERIAL		18' RIGHT	
BORDER WIDTH		BEAM SIZE	W10 x 22	SYMBOL	
BORDER RADII		BEAM/POST LENGTH 1. =	22'	X	Y
PANEL COLOR		BEAM/POST LENGTH 2. =	22'		
LEGEND/BORDER COLOR		BEAM/POST LENGTH 3. =			
STATION(S)	886+00	BEAM/POST LENGTH 4. =			
PANEL MATERIAL		CONC 'a' =	3		
LEGEND MATERIAL		CONC 'b' =	8		
			4.18		
			Cu. Yds.		

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	P-17	ROAD & MILE POINT	I-65	SUPPORT TYPE	*C*
QUANTITY	1	TRAFFIC DIRECTION	NB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY	
WIDTH	13'-0"	SIDE OF ROAD	RT	HORIZONTAL CLEARANCE	
HEIGHT	10'-0"	MOUNTING STYLE	BEAMS	' LEFT	
AREA (Sq. Ft.)	130.0 Sq. Ft.	BEAM MATERIAL		18' RIGHT	
BORDER WIDTH	2"	BEAM SIZE	W10 x 22	SYMBOL	
BORDER RADII	12"	BEAM/POST LENGTH 1. =	21'	X	Y
PANEL COLOR	Green	BEAM/POST LENGTH 2. =	23'		
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH 3. =			
STATION(S)	894+00	BEAM/POST LENGTH 4. =			
PANEL MATERIAL	Reflective	CONC 'a' =	3		
LEGEND MATERIAL	Reflective	CONC 'b' =	8		
			4.18		
			Cu. Yds.		

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	RR-18	ROAD & MILE POINT	I-65	SUPPORT TYPE	*A*
QUANTITY	1	TRAFFIC DIRECTION	NB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY	
WIDTH	23'-6"	SIDE OF ROAD	RT	HORIZONTAL CLEARANCE	
HEIGHT	11'-0"	MOUNTING STYLE	BEAMS	' LEFT	
AREA (Sq. Ft.)		BEAM MATERIAL		6' RIGHT	
BORDER WIDTH		BEAM SIZE	W14 x 30	SYMBOL	
BORDER RADII		BEAM/POST LENGTH 1. =	31'	X	Y
PANEL COLOR		BEAM/POST LENGTH 2. =	33'		
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH 3. =	36'		
STATION(S)	908+10	BEAM/POST LENGTH 4. =			
PANEL MATERIAL	Reflective	CONC 'a' =	3		
LEGEND MATERIAL	Reflective	CONC 'b' =	9		
			4.72		
			Cu. Yds.		

FILE NAME: G:\HD99002-02-14-18819\CAD\PANEL SIGN_DETAIL.DGN

USER: chuff DATE PLOTTED: August 5, 2015

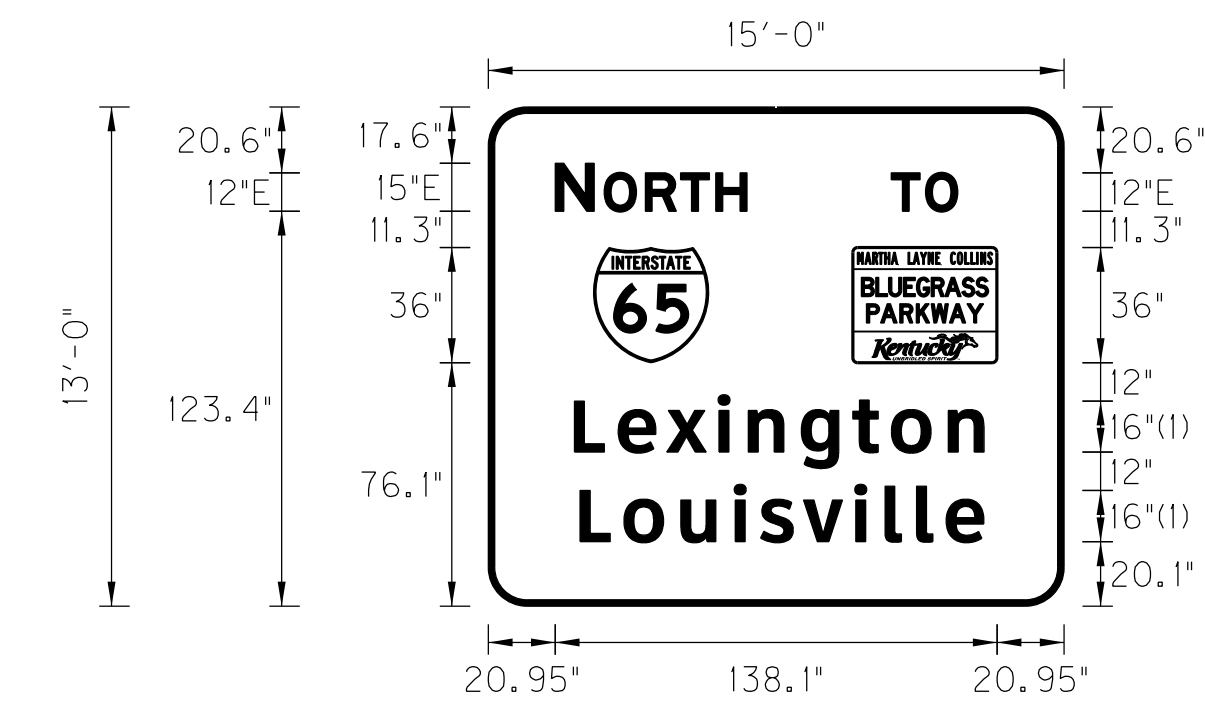
E-SHEET NAME:

MicroStation v8.11.7.180

GENERAL NOTES:

REMOVE AND RELOCATE
EXISTING SIGN
ON NEW BEAMS
(ABRAHAM LINCOLN
BIRTHPLACE NATL.
HISTORIC SITE)
(SEE SHEET T59)

REMOVE AND RELOCATE
EXISTING SIGN
ON NEW BEAMS
(ALL TRUCKS COMMERCIAL
VEHICLES NEXT RIGHT)
(SEE SHEET T59)

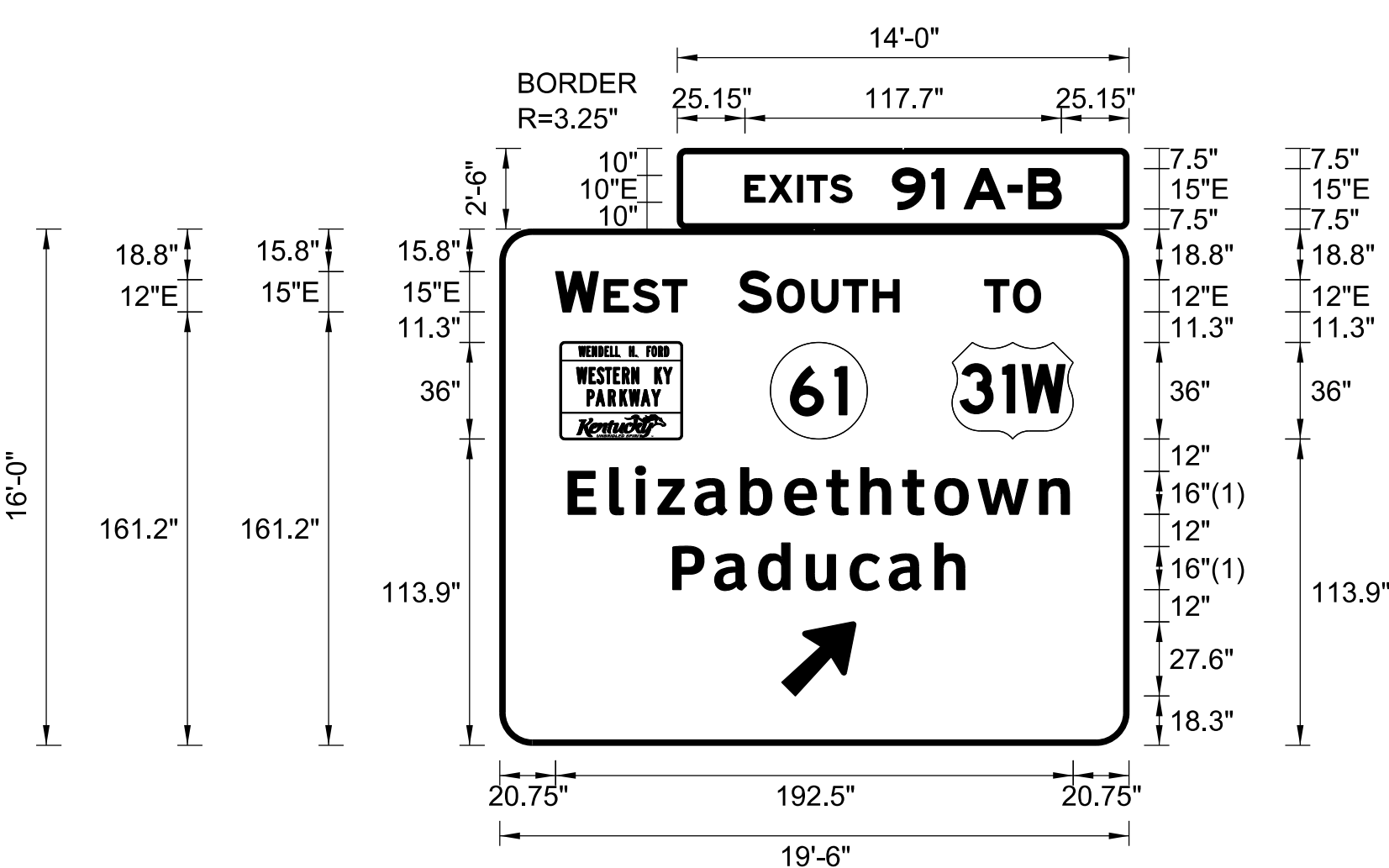


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(1) ClearviewHwy-5-W

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	RR-19	ROAD & MILE POINT	I-65	SUPPORT TYPE	'C'
QUANTITY	1	TRAFFIC DIRECTION	NB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY	
WIDTH	23'-6"	SIDE OF ROAD	RT	HORIZONTAL CLEARANCE	
HEIGHT	11'-0"	MOUNTING STYLE	BEAMS	' LEFT	
AREA (Sq. Ft.)		BEAM MATERIAL		' RIGHT	
BORDER WIDTH		BEAM SIZE	W10 X 22	30" RIGHT	
BORDER RADII		BEAM/POST LENGTH 1. =	20'	SYMBOL	X Y WIDTH HEIGHT
PANEL COLOR		BEAM/POST LENGTH 2. =	20'		
LEGEND/BORDER COLOR		BEAM/POST LENGTH 3. =	20'		
STATIONS(S)	928+00	BEAM/POST LENGTH 4. =			
PANEL MATERIAL		CONC 'a' =	3		
LEGEND MATERIAL		CONC 'b' =	8	4.18	Cu. Yds.

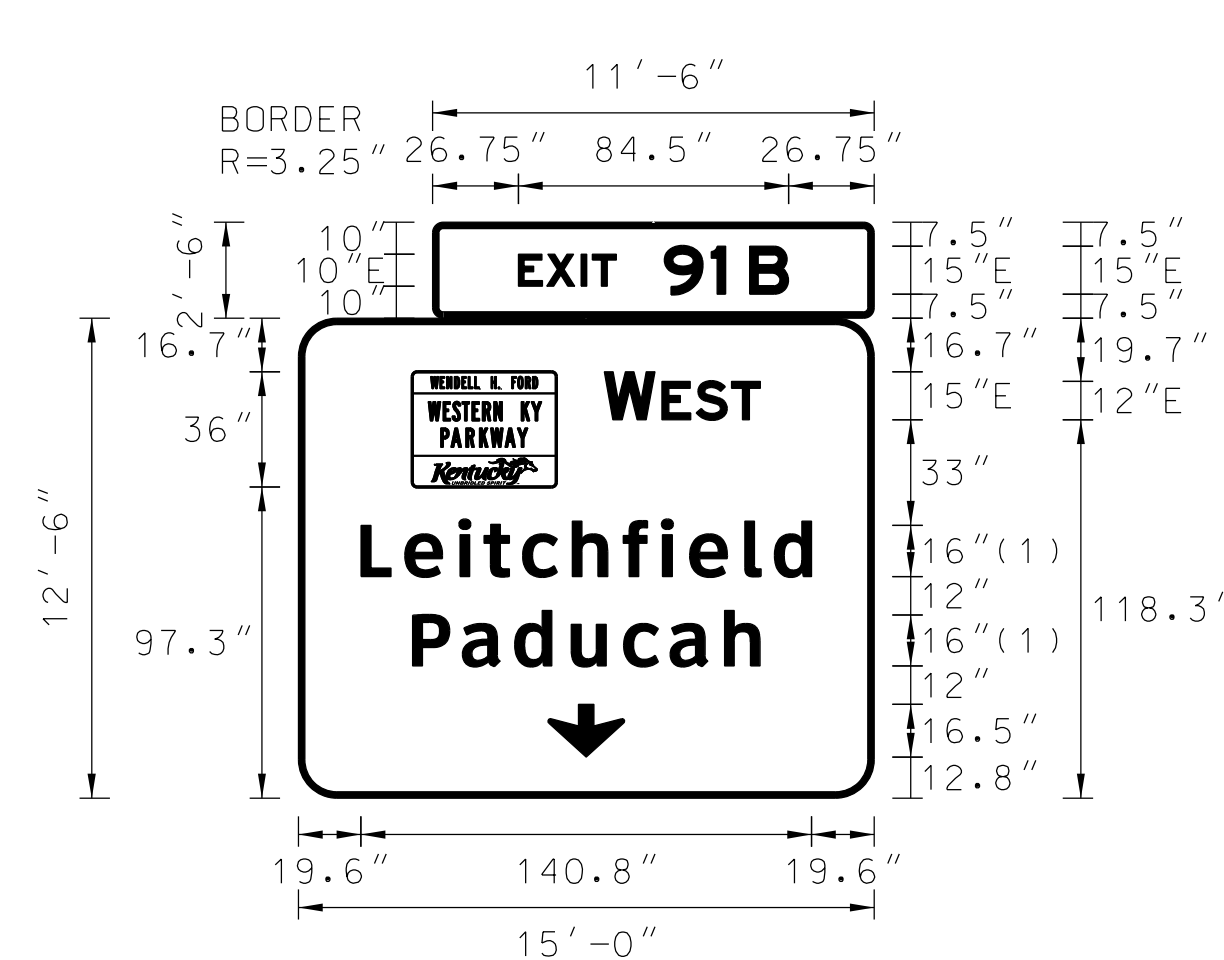
SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	RR-20	ROAD & MILE POINT	I-65	SUPPORT TYPE	'C'
QUANTITY	1	TRAFFIC DIRECTION	SB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY	
WIDTH	6'-0"	SIDE OF ROAD	RT	HORIZONTAL CLEARANCE	
HEIGHT	6'-0"	MOUNTING STYLE	BEAMS	' LEFT	
AREA (Sq. Ft.)		BEAM MATERIAL		' RIGHT	
BORDER WIDTH		BEAM SIZE	W6 x 9	18" RIGHT	
BORDER RADII		BEAM/POST LENGTH 1. =	14'	SYMBOL	X Y WIDTH HEIGHT
PANEL COLOR		BEAM/POST LENGTH 2. =	16'		
LEGEND/BORDER COLOR		BEAM/POST LENGTH 3. =			
STATIONS(S)	920+95	BEAM/POST LENGTH 4. =			
PANEL MATERIAL		CONC 'a' =	2	1.16	Cu. Yds.
LEGEND MATERIAL		CONC 'b' =	5		

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	P-21	ROAD & MILE POINT	I-65	SUPPORT TYPE	'C'
QUANTITY	1	TRAFFIC DIRECTION	NB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY	
WIDTH	15'-0"	SIDE OF ROAD	OVERHEAD	HORIZONTAL CLEARANCE	
HEIGHT	13'-0"	MOUNTING STYLE	TRUSS	' LEFT	
AREA (Sq. Ft.)	195.0 Sq. Ft.	BEAM MATERIAL		' RIGHT	
BORDER WIDTH	2"	BEAM SIZE		30" RIGHT	
BORDER RADII	12"	BEAM/POST LENGTH 1. =		SYMBOL	X Y WIDTH HEIGHT
PANEL COLOR	Green	BEAM/POST LENGTH 2. =			
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH 3. =		M1_1	32 76.1 36 36
STATIONS(S)	923+00	BEAM/POST LENGTH 4. =		BGP	113.1 176.1 45.1 36
PANEL MATERIAL	Reflective	CONC 'a' =			
LEGEND MATERIAL	Reflective	CONC 'b' =			



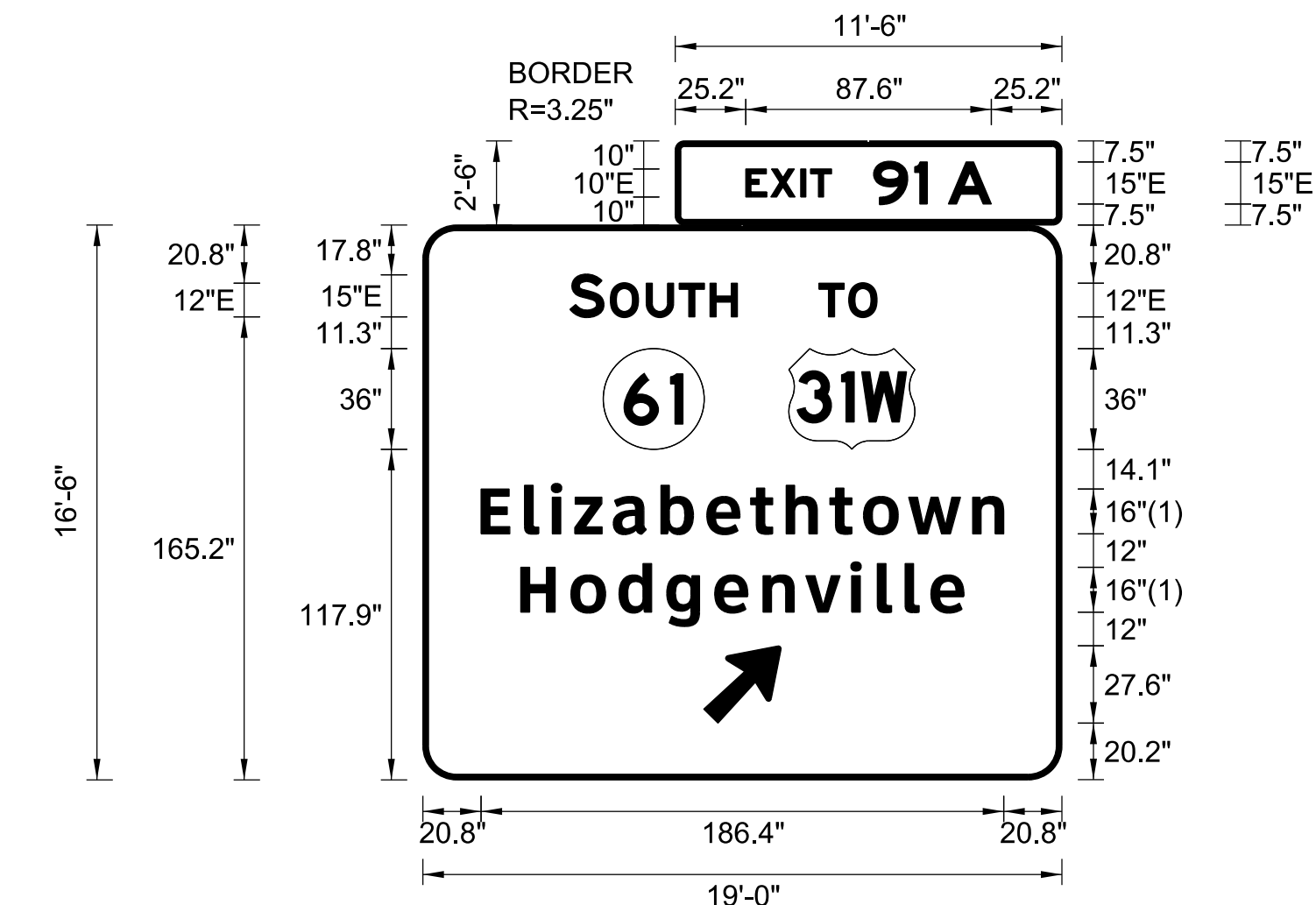
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(1) ClearviewHwy-5-W

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	P-22	ROAD & MILE POINT	I-65	SUPPORT TYPE	'C'
QUANTITY	1	TRAFFIC DIRECTION	NB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY	
WIDTH	19'-6"	SIDE OF ROAD	OVERHEAD	HORIZONTAL CLEARANCE	
HEIGHT	16'-0"	MOUNTING STYLE	TRUSS	' LEFT	
AREA (Sq. Ft.)	347.0 Sq. Ft.	BEAM MATERIAL		' RIGHT	
BORDER WIDTH	2"	BEAM SIZE		30" RIGHT	
BORDER RADII	12"	BEAM/POST LENGTH 1. =		SYMBOL	X Y WIDTH HEIGHT
PANEL COLOR	Green	BEAM/POST LENGTH 2. =		WKP	22.6 113.9 45 36
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH 3. =		KY_2	100.6 113.9 36 36
STATIONS(S)	923+00	BEAM/POST LENGTH 4. =		M1_4	168.3 113.9 45 36
PANEL MATERIAL	Reflective	CONC 'a' =		AR_Type A	104.9 18.3 22.2 35
LEGEND MATERIAL	Reflective	CONC 'b' =			



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(1) ClearviewHwy-5-W

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	P-23	ROAD & MILE POINT	I-65	SUPPORT TYPE	'C'
QUANTITY	1	TRAFFIC DIRECTION	NB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY	
WIDTH	15'-0"	SIDE OF ROAD	OVERHEAD	HORIZONTAL CLEARANCE	
HEIGHT	12'-6"	MOUNTING STYLE	TRUSS	' LEFT	
AREA (Sq. Ft.)	216.3 Sq. Ft.	BEAM MATERIAL		' RIGHT	
BORDER WIDTH	2"	BEAM SIZE		30" RIGHT	
BORDER RADII	12"	BEAM/POST LENGTH 1. =		SYMBOL	X Y WIDTH HEIGHT
PANEL COLOR	Green	BEAM/POST LENGTH 2. =		WKP	35.6 97.3 45 36
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH 3. =		ARDOWN	78 12.8 24 16.5
STATIONS(S)	932+25	BEAM/POST LENGTH 4. =			
PANEL MATERIAL	Reflective	CONC 'a' =			
LEGEND MATERIAL	Reflective	CONC 'b' =			



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(1) ClearviewHwy-5-W

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	P-24	ROAD & MILE POINT	I-65	SUPPORT TYPE	'C'
QUANTITY	1	TRAFFIC DIRECTION	NB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY	
WIDTH	19'-0"	SIDE OF ROAD	OVERHEAD	HORIZONTAL CLEARANCE	
HEIGHT	16'-6"	MOUNTING STYLE	TRUSS	' LEFT	
AREA (Sq. Ft.)	342.3 Sq. Ft.	BEAM MATERIAL		' RIGHT	
BORDER WIDTH	2"	BEAM SIZE		30" RIGHT	
BORDER RADII	12"	BEAM/POST LENGTH 1. =		SYMBOL	X Y WIDTH HEIGHT
PANEL COLOR	Green	BEAM/POST LENGTH 2. =		KY_2	64.3 117.9 36 36
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH 3. =		M1_4	130.6 117.9 45 36
STATIONS(S)	932+25	BEAM/POST LENGTH 4. =		AR_Type A	100.2 20.3 22.2 35
PANEL MATERIAL	Reflective	CONC 'a' =			
LEGEND MATERIAL	Reflective	CONC 'b' =			

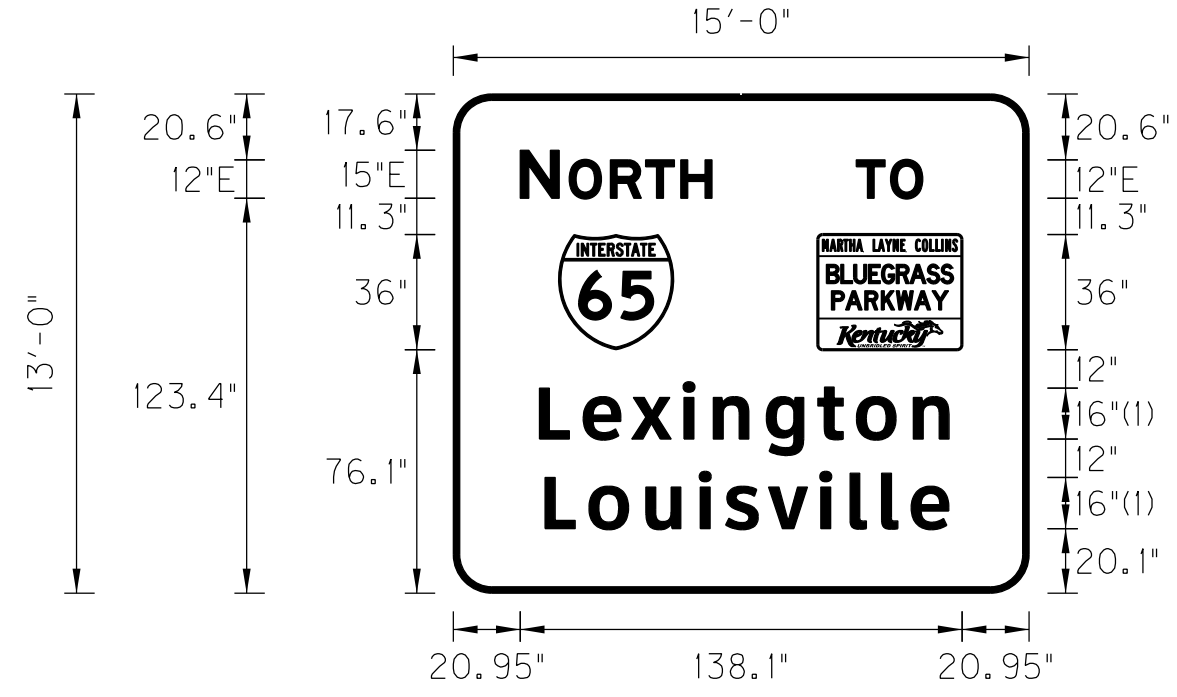
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 USER: chuff
 DATE PLOTTED: May 13, 2015
 E-SHEET NAME:
 MicroStation v8.11.7.180

REVISED 08/05/15

GENERAL NOTES:

REMOVE AND RELOCATE
EXISTING SIGN
ON NEW BEAMS
(ABRAHAM LINCOLN
BIRTHPLACE NATL.
HISTORIC SITE)
(SEE SHEET T59)

REMOVE AND RELOCATE
EXISTING SIGN
ON NEW BEAMS
(ALL TRUCKS COMMERCIAL
VEHICLES NEXT RIGHT)
(SEE SHEET T59)

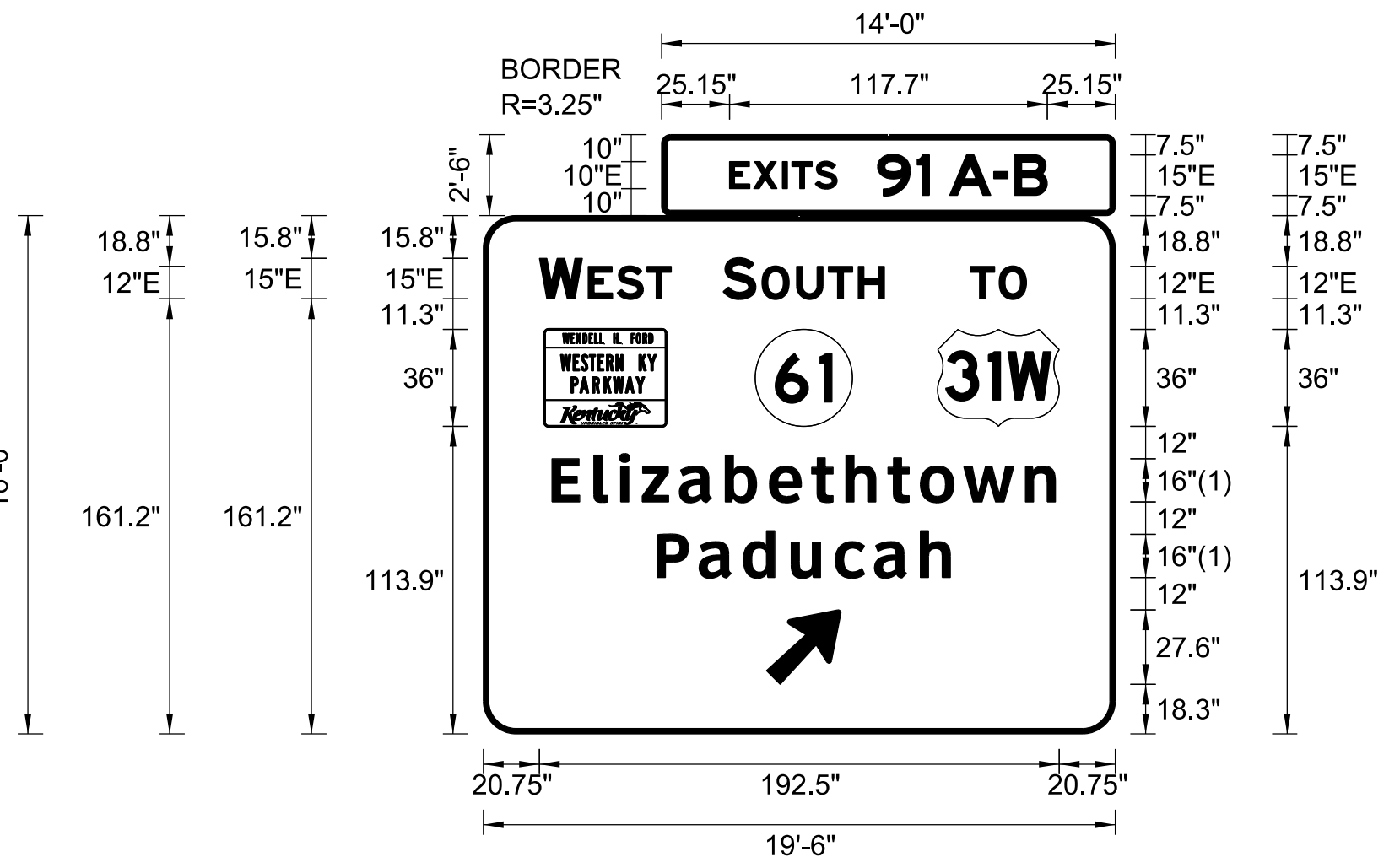


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(1) ClearviewHwy-5-W

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	RR-19	ROAD & MILE POINT	I-65	SUPPORT TYPE	'C'
QUANTITY	1	TRAFFIC DIRECTION	NB	TRAFFIC DIRECTION	NB
WIDTH	23'-6"	SIDE OF ROAD	RT	SIDE OF ROAD	RT
HEIGHT	11'-0"	MOUNTING STYLE	BEAMS	MOUNTING STYLE	BEAMS
AREA (Sq. Ft.)		BEAM MATERIAL		BEAM MATERIAL	
BORDER WIDTH		BEAM SIZE	W10 X 22	BEAM SIZE	W10 X 22
BORDER RADII		BEAM/POST LENGTH 1. =	20'	BEAM/POST LENGTH 1. =	20'
PANEL COLOR		BEAM/POST LENGTH 2. =	20'	BEAM/POST LENGTH 2. =	20'
LEGEND/BORDER COLOR		BEAM/POST LENGTH 3. =	20'	BEAM/POST LENGTH 3. =	20'
STATION(S)	928+00	BEAM/POST LENGTH 4. =		BEAM/POST LENGTH 4. =	
PANEL MATERIAL		CONC 'a' =	3	CONC 'a' =	3
LEGEND MATERIAL		CONC 'b' =	8	CONC 'b' =	8
			4.18 Cu. Yds.		

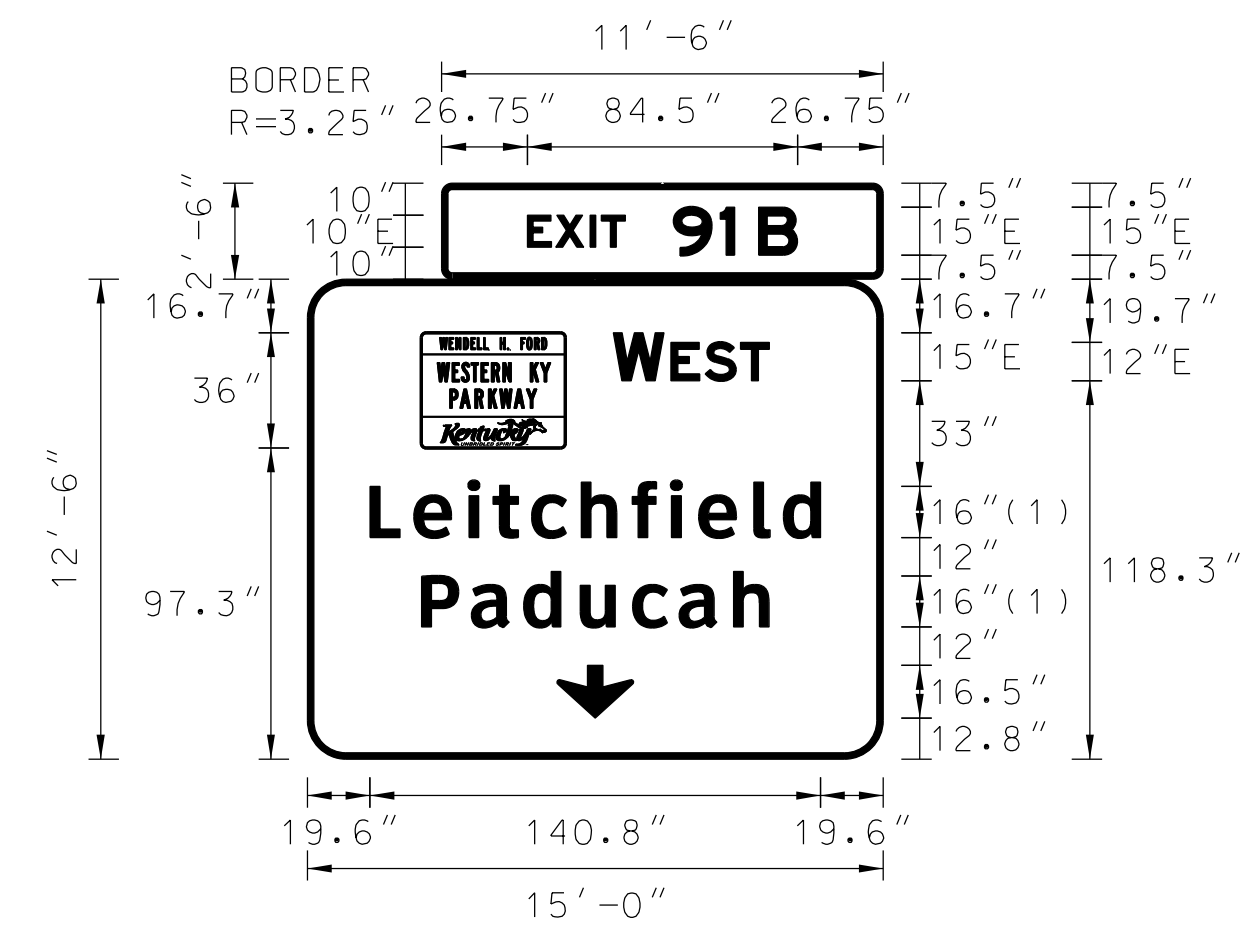
SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	RR-20	ROAD & MILE POINT	I-65	SUPPORT TYPE	'C'
QUANTITY	1	TRAFFIC DIRECTION	SB	TRAFFIC DIRECTION	SB
WIDTH	6'-0"	SIDE OF ROAD	RT	SIDE OF ROAD	RT
HEIGHT	6'-0"	MOUNTING STYLE	BEAMS	MOUNTING STYLE	BEAMS
AREA (Sq. Ft.)		BEAM MATERIAL		BEAM MATERIAL	
BORDER WIDTH		BEAM SIZE	W6 X 9	BEAM SIZE	W6 X 9
BORDER RADII		BEAM/POST LENGTH 1. =	14'	BEAM/POST LENGTH 1. =	14'
PANEL COLOR		BEAM/POST LENGTH 2. =	16'	BEAM/POST LENGTH 2. =	16'
LEGEND/BORDER COLOR		BEAM/POST LENGTH 3. =		BEAM/POST LENGTH 3. =	
STATION(S)	920+95	BEAM/POST LENGTH 4. =		BEAM/POST LENGTH 4. =	
PANEL MATERIAL		CONC 'a' =	2	CONC 'a' =	2
LEGEND MATERIAL		CONC 'b' =	5	CONC 'b' =	5
			1.16 Cu. Yds.		

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	P-21	ROAD & MILE POINT	I-65	SUPPORT TYPE	'C'
QUANTITY	1	TRAFFIC DIRECTION	NB	TRAFFIC DIRECTION	NB
WIDTH	15'-0"	SIDE OF ROAD	OVERHEAD	SIDE OF ROAD	OVERHEAD
HEIGHT	13'-0"	MOUNTING STYLE	TRUSS	MOUNTING STYLE	TRUSS
AREA (Sq. Ft.)	195.0 Sq. Ft.	BEAM MATERIAL		BEAM MATERIAL	
BORDER WIDTH	2"	BEAM SIZE		BEAM SIZE	
BORDER RADII	12"	BEAM/POST LENGTH 1. =		BEAM/POST LENGTH 1. =	
PANEL COLOR	Green	BEAM/POST LENGTH 2. =		BEAM/POST LENGTH 2. =	
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH 3. =		BEAM/POST LENGTH 3. =	
STATION(S)	923+00	BEAM/POST LENGTH 4. =		BEAM/POST LENGTH 4. =	
PANEL MATERIAL	Reflective	CONC 'a' =		CONC 'a' =	
LEGEND MATERIAL	Reflective	CONC 'b' =		CONC 'b' =	
			Cu. Yds.		



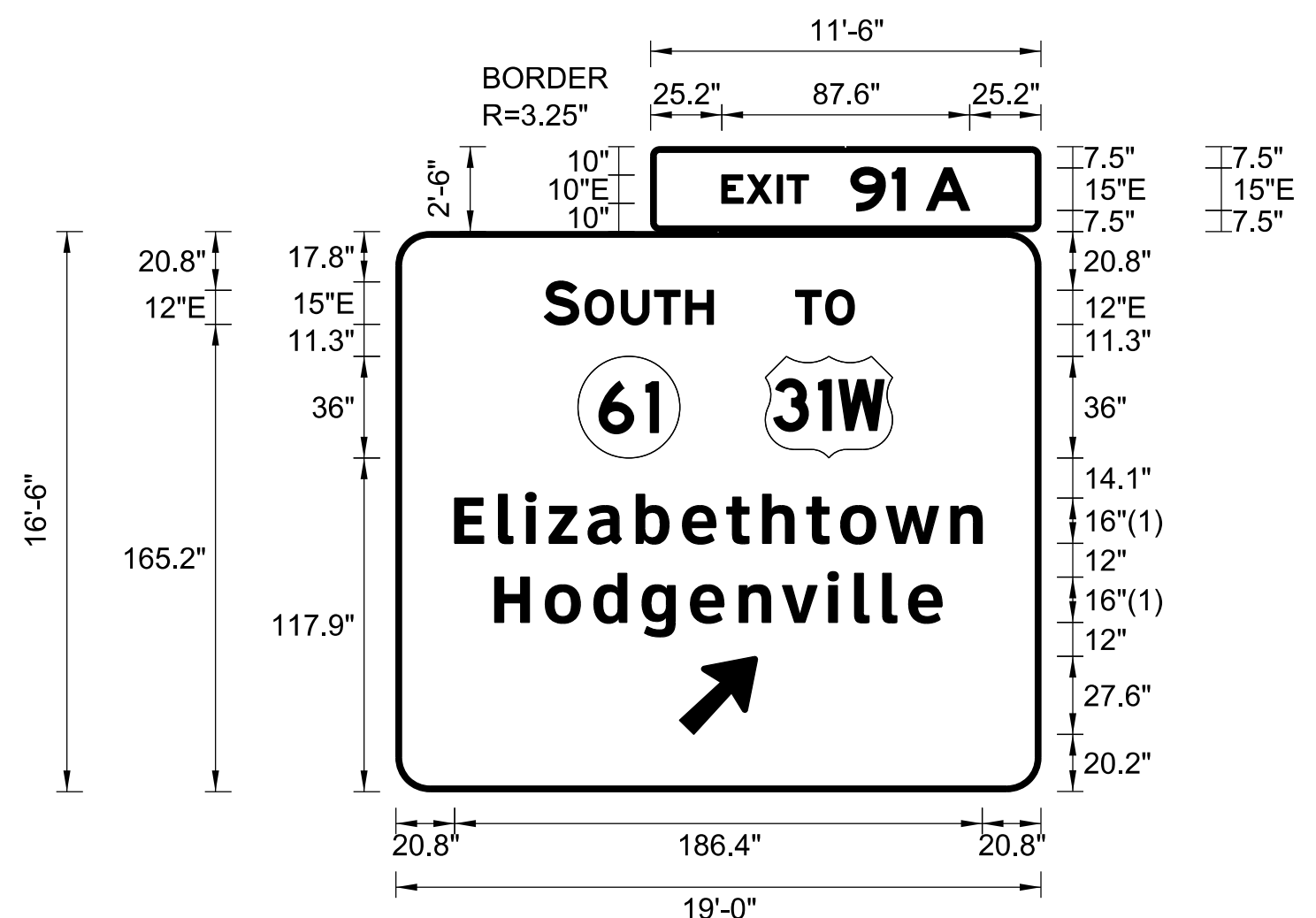
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(1) ClearviewHwy-5-W

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	P-22	ROAD & MILE POINT	I-65	SUPPORT TYPE	'C'
QUANTITY	1	TRAFFIC DIRECTION	NB	TRAFFIC DIRECTION	NB
WIDTH	19'-6"	SIDE OF ROAD	OVERHEAD	SIDE OF ROAD	OVERHEAD
HEIGHT	16'-0"	MOUNTING STYLE	TRUSS	MOUNTING STYLE	TRUSS
AREA (Sq. Ft.)	347.0 Sq. Ft.	BEAM MATERIAL		BEAM MATERIAL	
BORDER WIDTH	2"	BEAM SIZE		BEAM SIZE	
BORDER RADII	12"	BEAM/POST LENGTH 1. =		BEAM/POST LENGTH 1. =	
PANEL COLOR	Green	BEAM/POST LENGTH 2. =		BEAM/POST LENGTH 2. =	
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH 3. =		BEAM/POST LENGTH 3. =	
STATION(S)	923+00	BEAM/POST LENGTH 4. =		BEAM/POST LENGTH 4. =	
PANEL MATERIAL	Reflective	CONC 'a' =		CONC 'a' =	
LEGEND MATERIAL	Reflective	CONC 'b' =		CONC 'b' =	
			Cu. Yds.		



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(1) ClearviewHwy-5-W

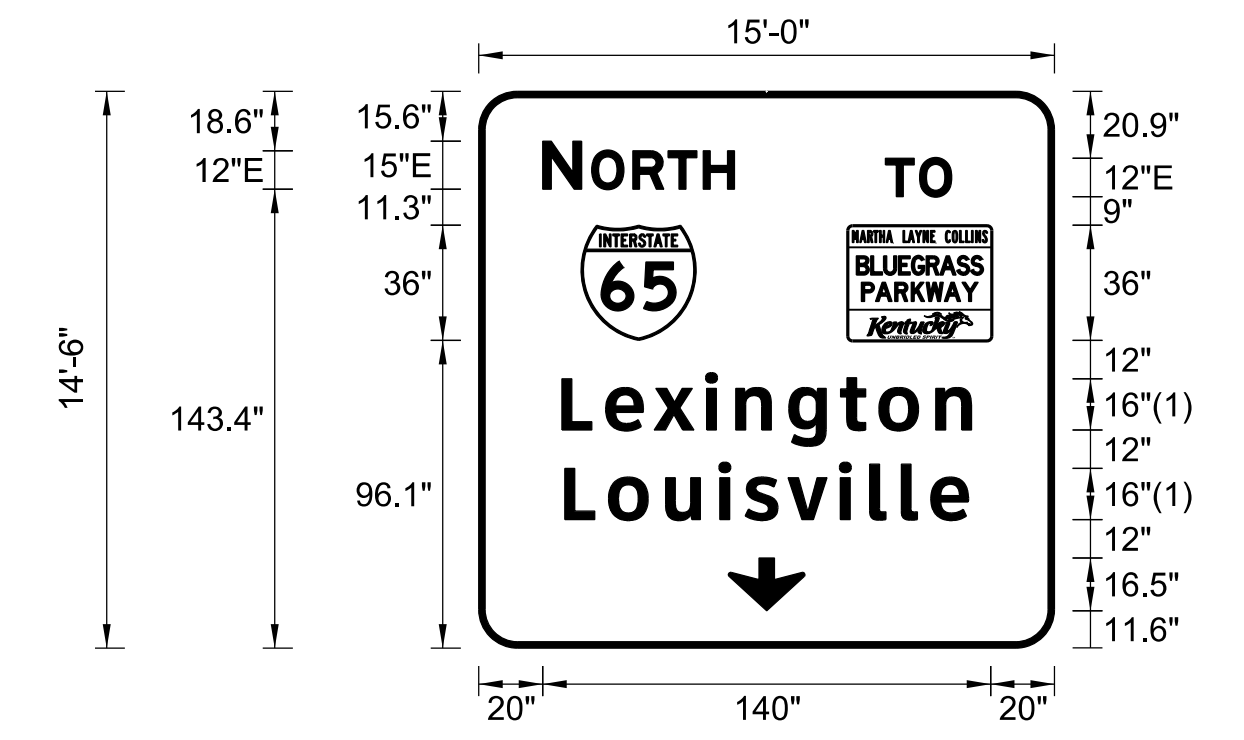
SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	P-23	ROAD & MILE POINT	I-65	SUPPORT TYPE	'C'
QUANTITY	1	TRAFFIC DIRECTION	NB	TRAFFIC DIRECTION	NB
WIDTH	15'-0"	SIDE OF ROAD	OVERHEAD	SIDE OF ROAD	OVERHEAD
HEIGHT	12'-6"	MOUNTING STYLE	TRUSS	MOUNTING STYLE	TRUSS
AREA (Sq. Ft.)	216.3 Sq. Ft.	BEAM MATERIAL		BEAM MATERIAL	
BORDER WIDTH	2"	BEAM SIZE		BEAM SIZE	
BORDER RADII	12"	BEAM/POST LENGTH 1. =		BEAM/POST LENGTH 1. =	
PANEL COLOR	Green	BEAM/POST LENGTH 2. =		BEAM/POST LENGTH 2. =	
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH 3. =		BEAM/POST LENGTH 3. =	
STATION(S)	932+25	BEAM/POST LENGTH 4. =		BEAM/POST LENGTH 4. =	
PANEL MATERIAL	Reflective	CONC 'a' =		CONC 'a' =	
LEGEND MATERIAL	Reflective	CONC 'b' =		CONC 'b' =	
			Cu. Yds.		



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(1) ClearviewHwy-5-W

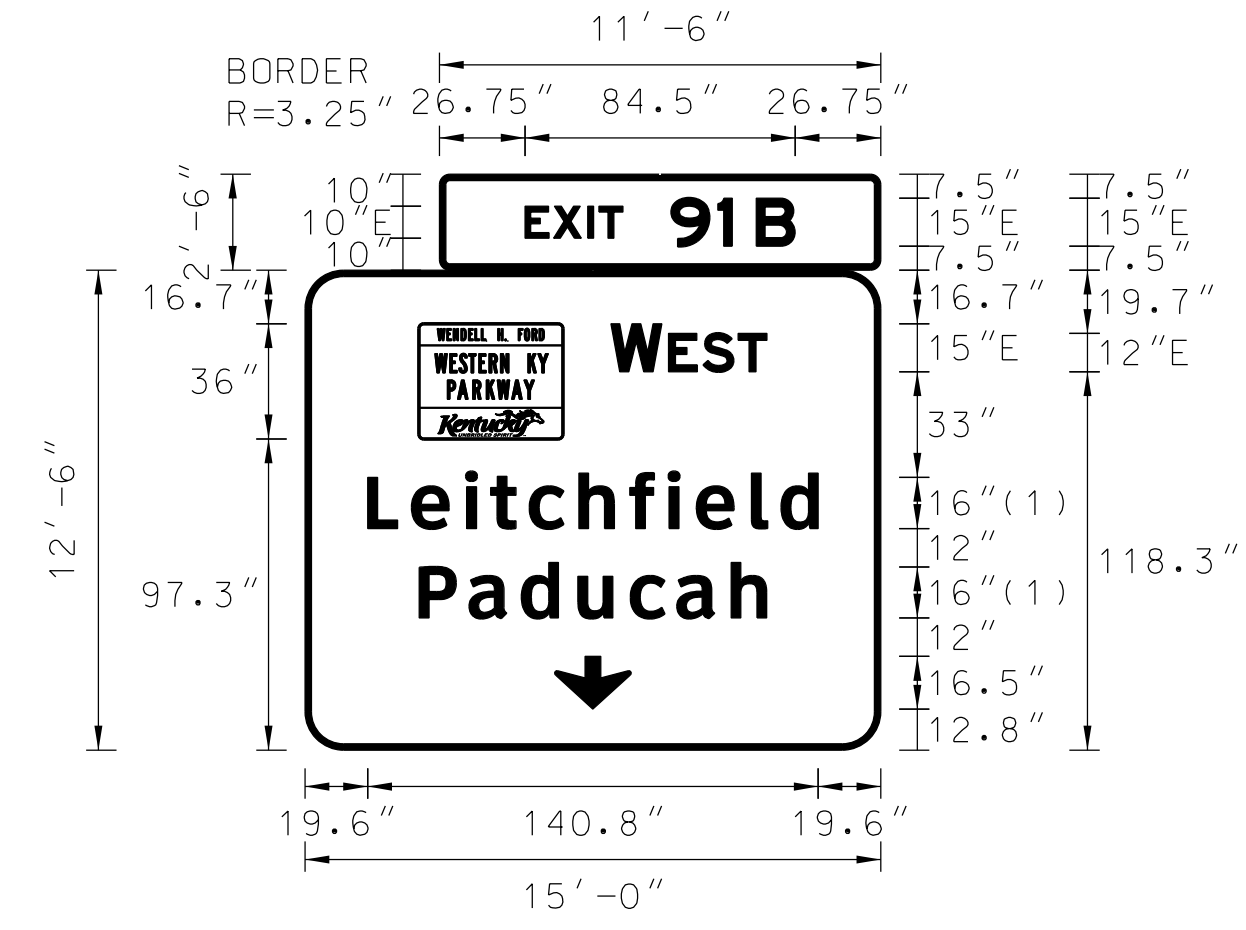
SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	P-24	ROAD & MILE POINT	I-65	SUPPORT TYPE	'C'
QUANTITY	1	TRAFFIC DIRECTION	NB	TRAFFIC DIRECTION	NB
WIDTH	19'-0"	SIDE OF ROAD	OVERHEAD	SIDE OF ROAD	OVERHEAD
HEIGHT	16'-6"	MOUNTING STYLE	TRUSS	MOUNTING STYLE	TRUSS
AREA (Sq. Ft.)	342.3 Sq. Ft.	BEAM MATERIAL		BEAM MATERIAL	
BORDER WIDTH	2"	BEAM SIZE		BEAM SIZE	
BORDER RADII	12"	BEAM/POST LENGTH 1. =		BEAM/POST LENGTH 1. =	
PANEL COLOR	Green	BEAM/POST LENGTH 2. =		BEAM/POST LENGTH 2. =	
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH 3. =		BEAM/POST LENGTH 3. =	
STATION(S)	932+25	BEAM/POST LENGTH 4. =		BEAM/POST LENGTH 4. =	
PANEL MATERIAL	Reflective	CONC 'a' =		CONC 'a' =	
LEGEND MATERIAL	Reflective	CONC 'b' =		CONC 'b' =	
			Cu. Yds.		

GENERAL NOTES:



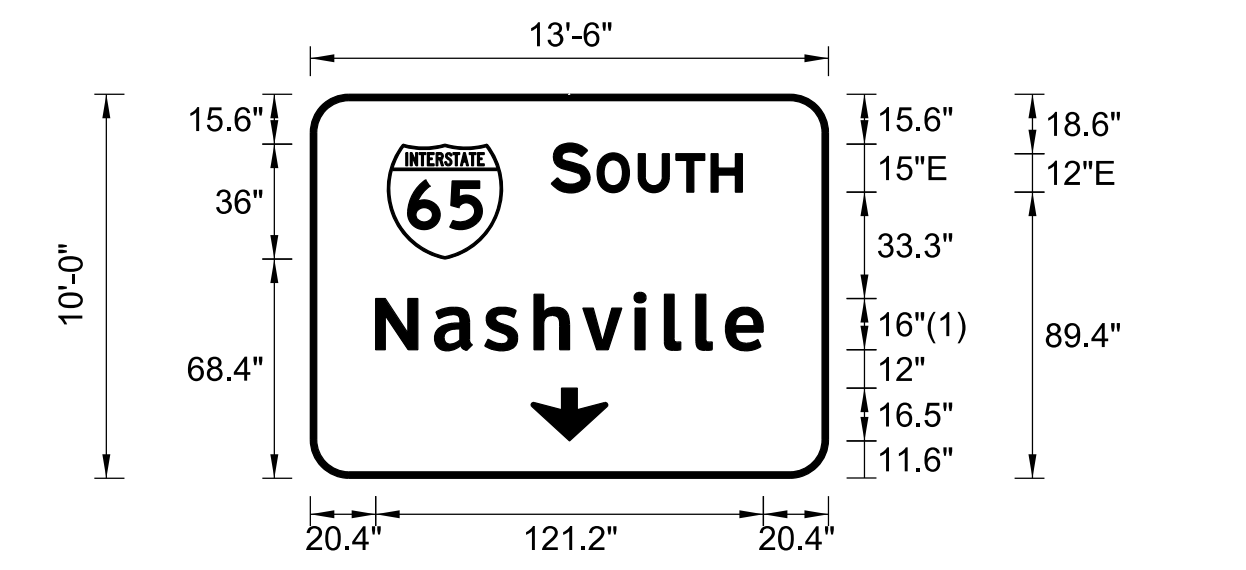
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(1) ClearviewHwy-5-W

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE				
SIGN NUMBER	P-25	ROAD & MILE POINT	I-65	SUPPORT TYPE				
QUANTITY	1	TRAFFIC DIRECTION	NB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY				
WIDTH	15'-0"	SIDE OF ROAD	OVERHEAD	HORIZONTAL CLEARANCE		' LEFT		
HEIGHT	14'-6"	MOUNTING STYLE	BRIDGE MOUNT			' RIGHT		
AREA (Sq. Ft.)	217.5 Sq. Ft.	BEAM MATERIAL		SYMBOL	X	Y	WIDTH	HEIGHT
BORDER WIDTH	2"	BEAM SIZE		M1_1	32	96.1	36	36
BORDER RADII	12"	BEAM/POST LENGTH 1. =		BGP	115.4	96	45.1	36
PANEL COLOR	Green	BEAM/POST LENGTH 2. =		AROW	78	11.7	24	16.5
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH 3. =						
STATION(S)	95+50	BEAM/POST LENGTH 4. =						
PANEL MATERIAL	Reflective	CONC 'a' =	Cu. Yds.					
LEGEND MATERIAL	Reflective	CONC 'b' =						



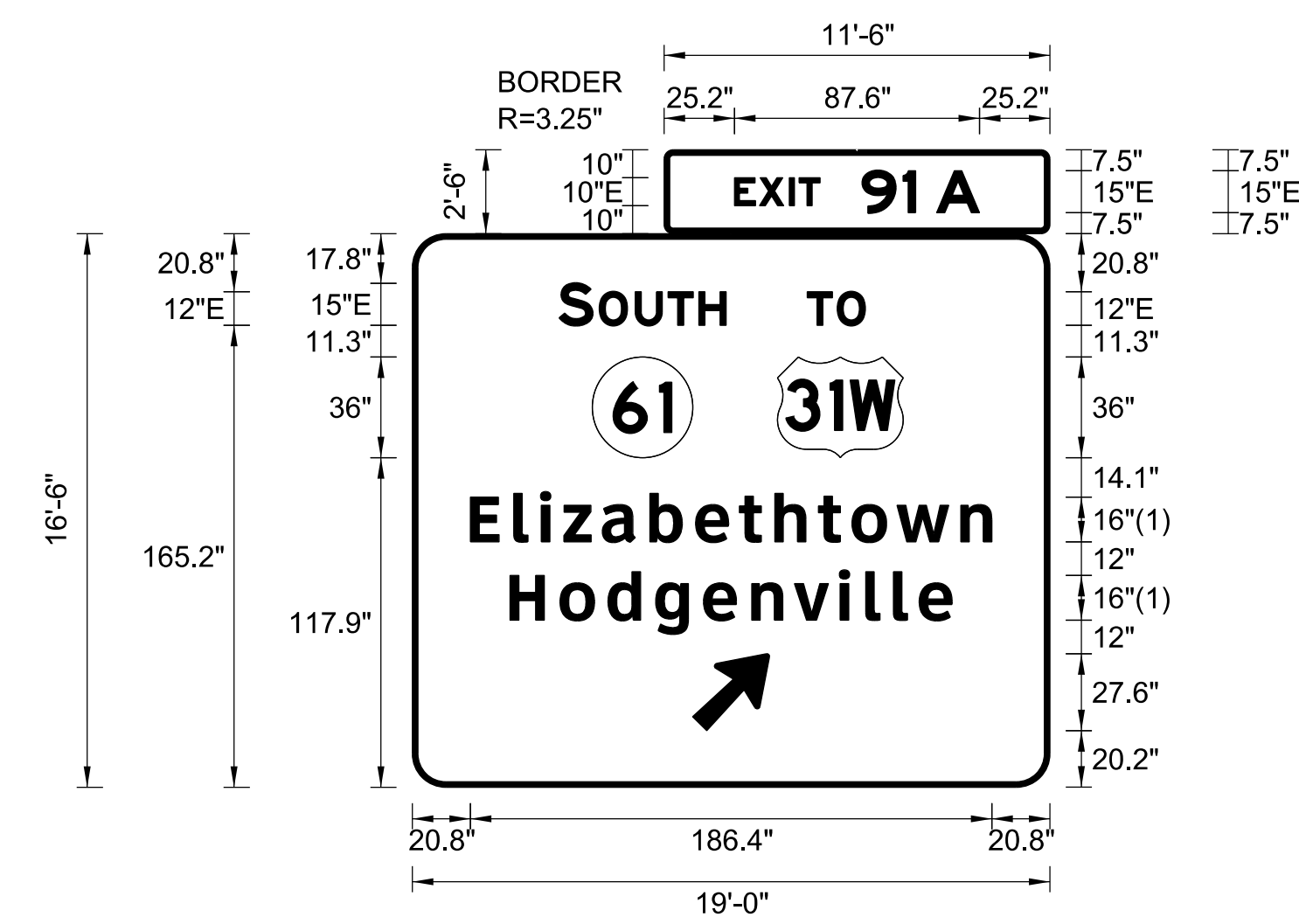
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(1) ClearviewHwy-5-W

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE				
SIGN NUMBER	P-26	ROAD & MILE POINT	I-65	SUPPORT TYPE				
QUANTITY	1	TRAFFIC DIRECTION	NB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY				
WIDTH	15'-0"	SIDE OF ROAD	OVERHEAD	HORIZONTAL CLEARANCE		' LEFT		
HEIGHT	12'-6"	MOUNTING STYLE	BRIDGE MOUNT			' RIGHT		
AREA (Sq. Ft.)	216.3 Sq. Ft.	BEAM MATERIAL		SYMBOL	X	Y	WIDTH	HEIGHT
BORDER WIDTH	2"	BEAM SIZE		WKP	35.6	97.3	45	36
BORDER RADII	12"	BEAM/POST LENGTH 1. =		AROW	78	12.8	24	16.5
PANEL COLOR	Green	BEAM/POST LENGTH 2. =						
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH 3. =						
STATION(S)	95+50	BEAM/POST LENGTH 4. =						
PANEL MATERIAL	Reflective	CONC 'a' =	Cu. Yds.					
LEGEND MATERIAL	Reflective	CONC 'b' =						



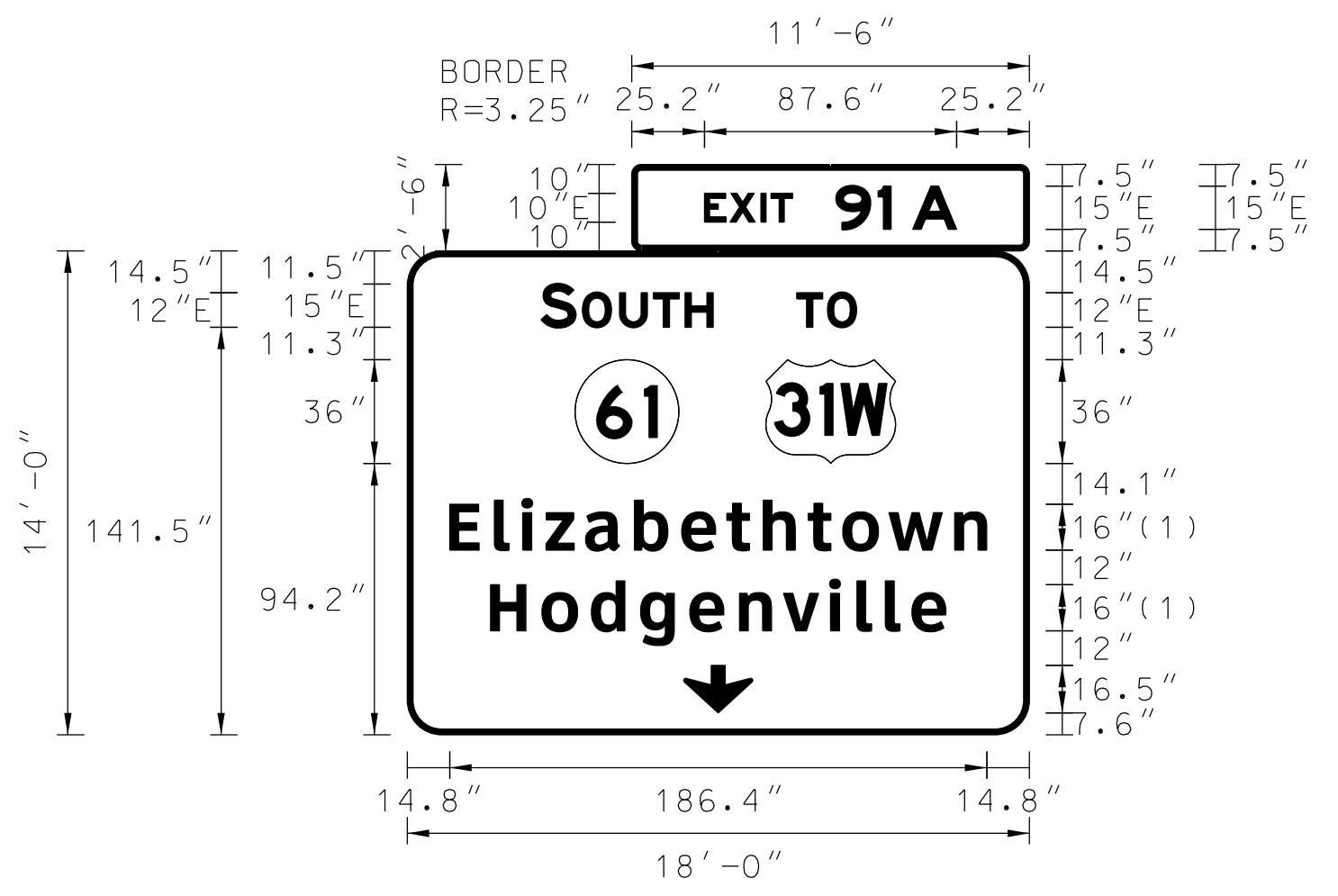
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(1) ClearviewHwy-5-W

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE				
SIGN NUMBER	P-27	ROAD & MILE POINT	I-65	SUPPORT TYPE				
QUANTITY	1	TRAFFIC DIRECTION	SB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY				
WIDTH	13'-6"	SIDE OF ROAD	OVERHEAD	HORIZONTAL CLEARANCE		' LEFT		
HEIGHT	10'-0"	MOUNTING STYLE	BRIDGE MOUNT			' RIGHT		
AREA (Sq. Ft.)	135.0 Sq. Ft.	BEAM MATERIAL		SYMBOL	X	Y	WIDTH	HEIGHT
BORDER WIDTH	2"	BEAM SIZE		M1_1	24.1	68.4	36	36
BORDER RADII	12"	BEAM/POST LENGTH 1. =		AROW	69	11.7	24	16.5
PANEL COLOR	Green	BEAM/POST LENGTH 2. =						
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH 3. =						
STATION(S)	95+50	BEAM/POST LENGTH 4. =						
PANEL MATERIAL	Reflective	CONC 'a' =	Cu. Yds.					
LEGEND MATERIAL	Reflective	CONC 'b' =						



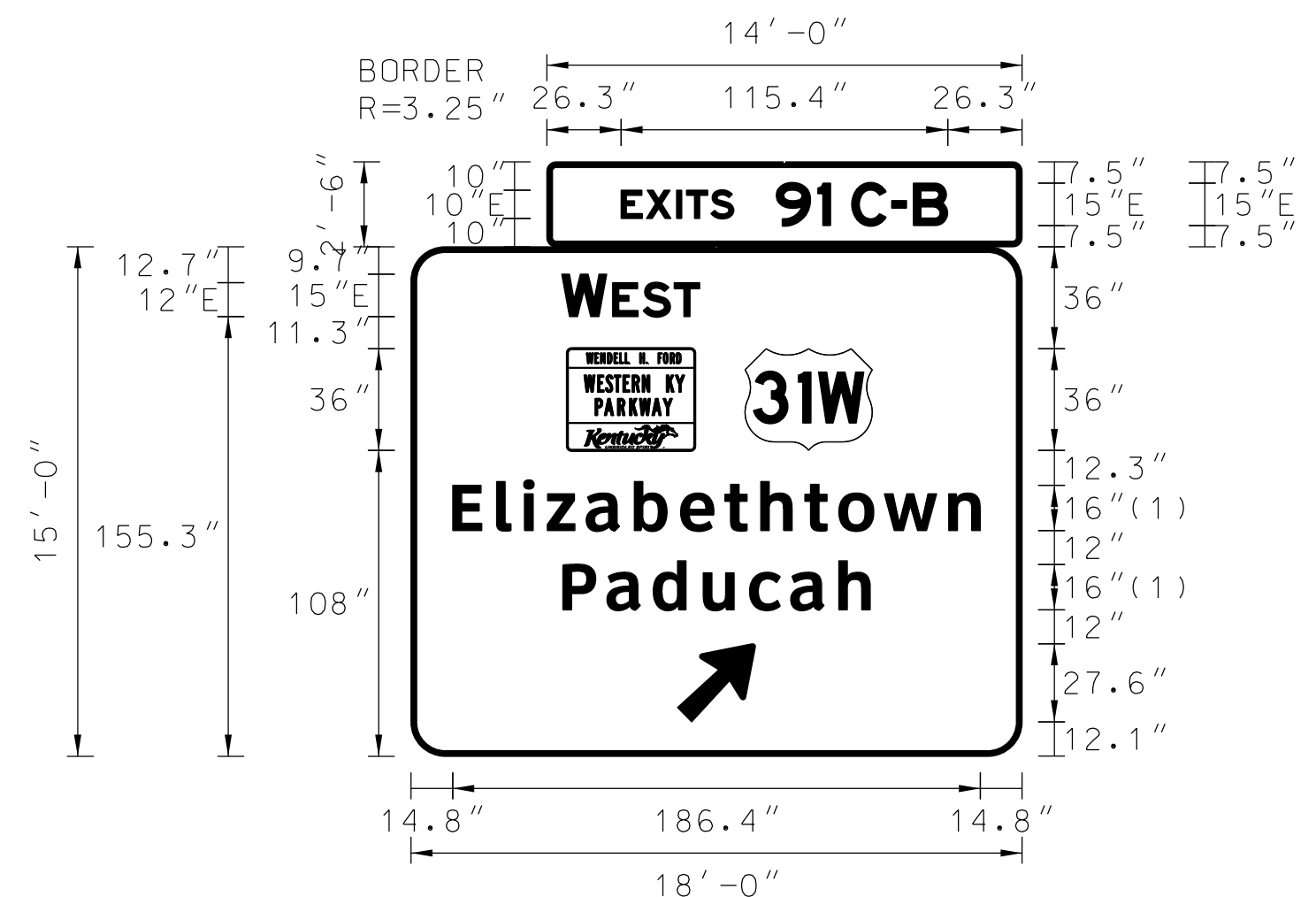
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(1) ClearviewHwy-5-W

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE				
SIGN NUMBER	P-28	ROAD & MILE POINT	I-65	SUPPORT TYPE				
QUANTITY	1	TRAFFIC DIRECTION	SB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY				
WIDTH	19'-0"	SIDE OF ROAD	OVERHEAD	HORIZONTAL CLEARANCE		' LEFT		
HEIGHT	16'-6"	MOUNTING STYLE	BRIDGE MOUNT			' RIGHT		
AREA (Sq. Ft.)	342.3 Sq. Ft.	BEAM MATERIAL		SYMBOL	X	Y	WIDTH	HEIGHT
BORDER WIDTH	2"	BEAM SIZE		KY_2	65.3	117.9	36	36
BORDER RADII	12"	BEAM/POST LENGTH 1. =		M1_4	128.2	117.9	45	36
PANEL COLOR	Green	BEAM/POST LENGTH 2. =		AR_Type A	100.2	20.3	22.2	35
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH 3. =						
STATION(S)	95+50	BEAM/POST LENGTH 4. =						
PANEL MATERIAL	Reflective	CONC 'a' =	Cu. Yds.					
LEGEND MATERIAL	Reflective	CONC 'b' =						



FONT:
(1) ClearviewHwy-5-W

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE				
SIGN NUMBER	P-29	ROAD & MILE POINT	I-65	SUPPORT TYPE				
QUANTITY	1	TRAFFIC DIRECTION	SB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY				
WIDTH	18'-0"	SIDE OF ROAD	OVERHEAD	HORIZONTAL CLEARANCE		' LEFT		
HEIGHT	14'-0"	MOUNTING STYLE	TRUSS			' RIGHT		
AREA (Sq. Ft.)	280.8 Sq. Ft.	BEAM MATERIAL		SYMBOL	X	Y	WIDTH	HEIGHT
BORDER WIDTH	2"	BEAM SIZE		KY_2	58.3	94.2	36	36
BORDER RADII	12"	BEAM/POST LENGTH 1. =		M1_4	124.6	94.2	45	36
PANEL COLOR	Green	BEAM/POST LENGTH 2. =		AROW	96	7.6	24	16.5
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH 3. =						
STATION(S)	96+25	BEAM/POST LENGTH 4. =						
PANEL MATERIAL	Reflective	CONC 'a' =	Cu. Yds.					
LEGEND MATERIAL	Reflective	CONC 'b' =						



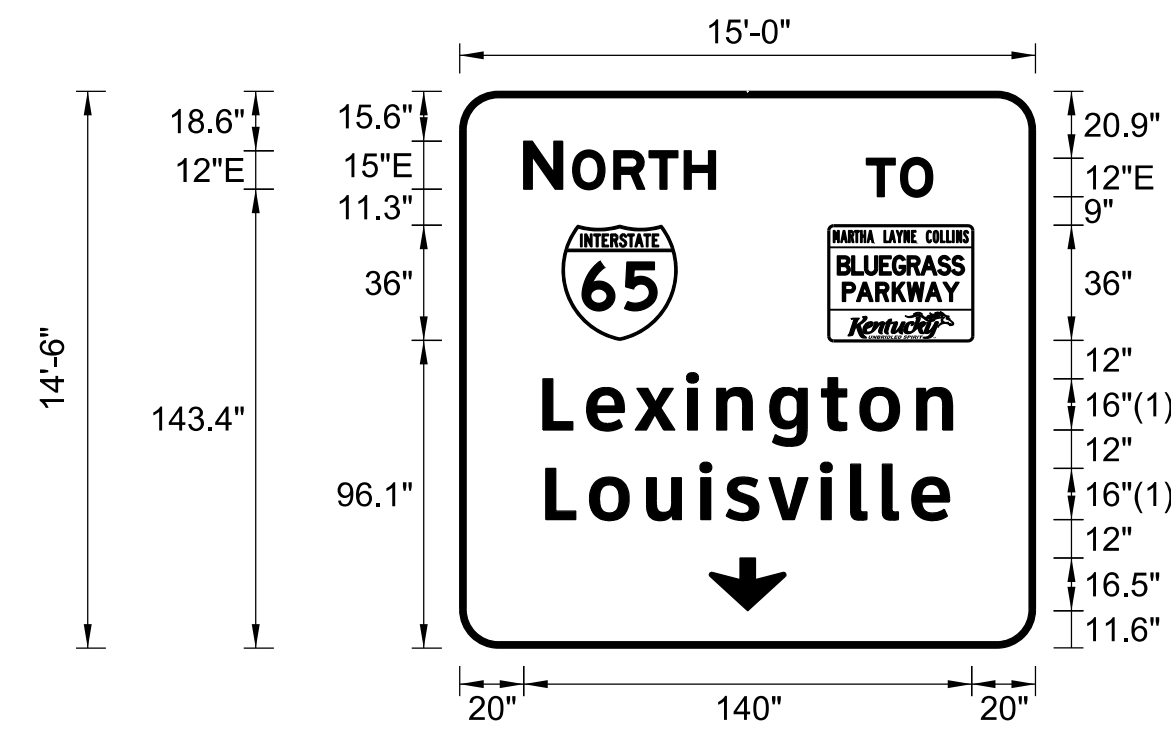
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(1) ClearviewHwy-5-W

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE				
SIGN NUMBER	P-30	ROAD & MILE POINT	I-65	SUPPORT TYPE				
QUANTITY	1	TRAFFIC DIRECTION	SB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY				
WIDTH	18'-0"	SIDE OF ROAD	OVERHEAD	HORIZONTAL CLEARANCE		' LEFT		
HEIGHT	15'-0"	MOUNTING STYLE	TRUSS			' RIGHT		
AREA (Sq. Ft.)	305.0 Sq. Ft.	BEAM MATERIAL		SYMBOL	X	Y	WIDTH	HEIGHT
BORDER WIDTH	2"	BEAM SIZE		M1_4	118	108	45	36
BORDER RADII	12"	BEAM/POST LENGTH 1. =		AR_Type A	94.2	12.2	22.2	35
PANEL COLOR	Green	BEAM/POST LENGTH 2. =						
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH 3. =						
STATION(S)	96+25	BEAM/POST LENGTH 4. =						
PANEL MATERIAL	Reflective	CONC 'a' =	Cu. Yds.					
LEGEND MATERIAL	Reflective	CONC 'b' =						

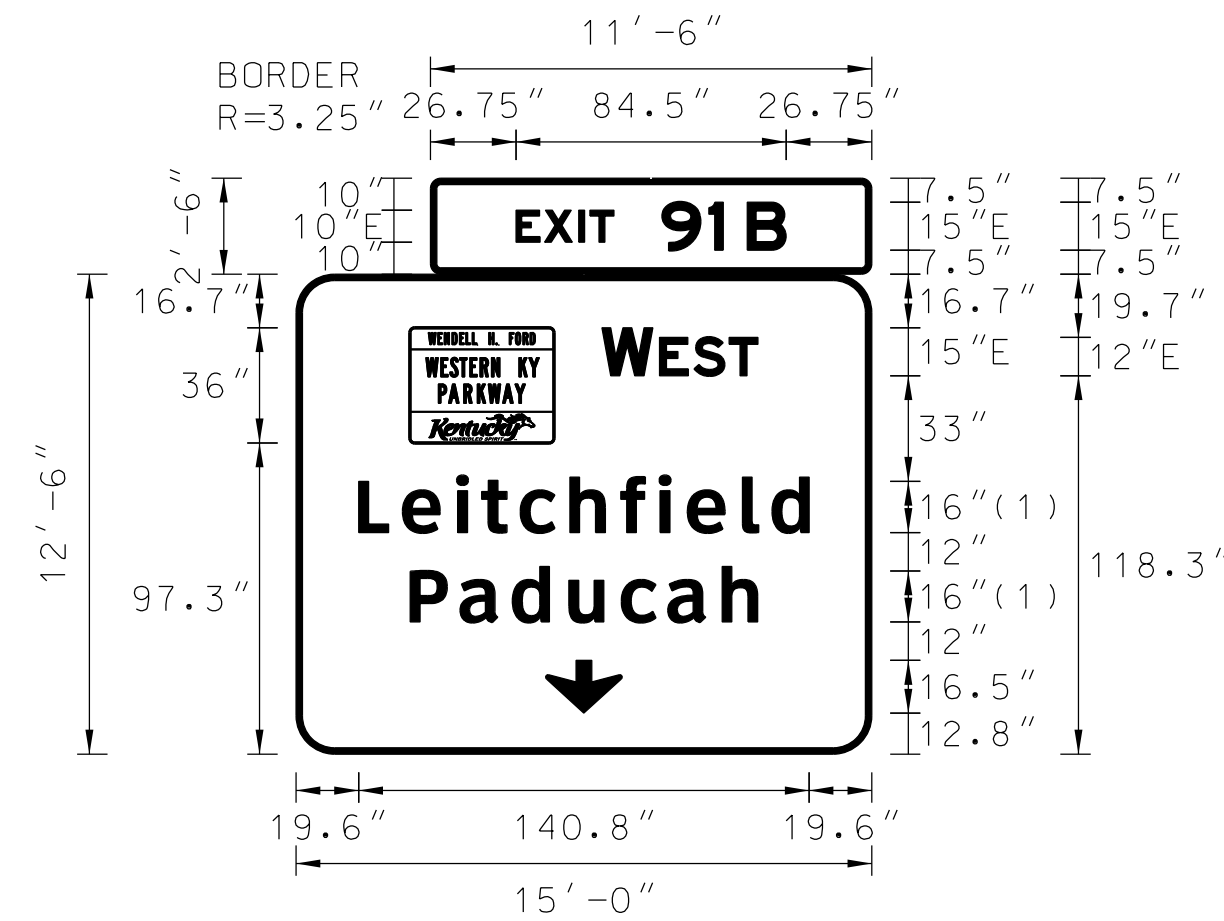
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 DATE PLOTTED: August 4, 2015
 E-SHEET NAME:
 MicroStation v8.11.7.180

REVISED 08/05/15

GENERAL NOTES:



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(1) ClearviewHwy-5-W

SIGN INFORMATION	
SIGN NUMBER	P-25
QUANTITY	1
WIDTH	15'-0"
HEIGHT	14'-6"
AREA (Sq. Ft.)	217.5 Sq. Ft.
BORDER WIDTH	2"
BORDER RADII	12"
PANEL COLOR	Green
LEGEND/BORDER COLOR	White/White
STATION(S)	95I+50
PANEL MATERIAL	Reflective
LEGEND MATERIAL	Reflective

SIGN LOCATION / SUPPORT	
ROAD & MILE POINT	I-65
TRAFFIC DIRECTION	NB
SIDE OF ROAD	OVERHEAD
MOUNTING STYLE	BRIDGE MOUNT
BEAM MATERIAL	
BEAM SIZE	
BEAM/POST LENGTH 1. =	
BEAM/POST LENGTH 2. =	
BEAM/POST LENGTH 3. =	
BEAM/POST LENGTH 4. =	
CONC 'a' =	Cu. Yds.
CONC 'b' =	

SUPPORT TYPE	
SUPPORT TYPE	
A = FIXED BEAMS	
B = STANDARD BREAK-A-WAY BEAMS	
C = OMNI-DIRECTIONAL BREAK-A-WAY	
HORIZONTAL CLEARANCE	
' LEFT	
' RIGHT	
SYMBOL	X Y WIDTH HEIGHT
M1_1	32 96.1 36 36
BGP	115.4 96 45.1 36
AR.DOWN	78 11.7 24 16.5

SIGN INFORMATION	
SIGN NUMBER	P-26
QUANTITY	1
WIDTH	15'-0"
HEIGHT	12'-6"
AREA (Sq. Ft.)	216.3 Sq. Ft.
BORDER WIDTH	2"
BORDER RADII	12"
PANEL COLOR	Green
LEGEND/BORDER COLOR	White/White
STATION(S)	95I+50
PANEL MATERIAL	Reflective
LEGEND MATERIAL	Reflective

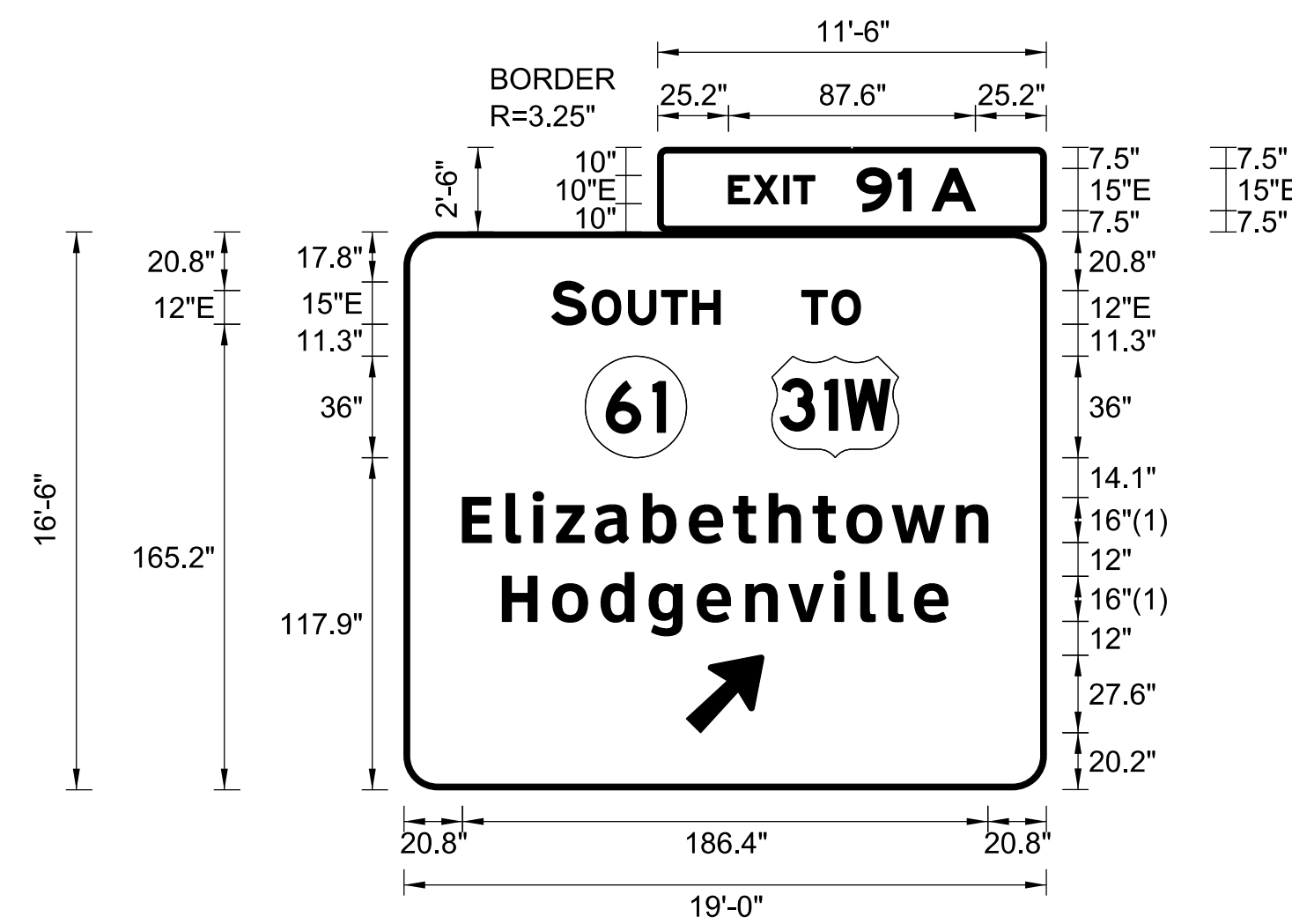
SIGN LOCATION / SUPPORT	
ROAD & MILE POINT	I-65
TRAFFIC DIRECTION	NB
SIDE OF ROAD	OVERHEAD
MOUNTING STYLE	BRIDGE MOUNT
BEAM MATERIAL	
BEAM SIZE	
BEAM/POST LENGTH 1. =	
BEAM/POST LENGTH 2. =	
BEAM/POST LENGTH 3. =	
BEAM/POST LENGTH 4. =	
CONC 'a' =	Cu. Yds.
CONC 'b' =	

SUPPORT TYPE	
SUPPORT TYPE	
A = FIXED BEAMS	
B = STANDARD BREAK-A-WAY BEAMS	
C = OMNI-DIRECTIONAL BREAK-A-WAY	
HORIZONTAL CLEARANCE	
' LEFT	
' RIGHT	
SYMBOL	X Y WIDTH HEIGHT
WKP	35.6 97.3 45 36
AR.DOWN	78 12.8 24 16.5

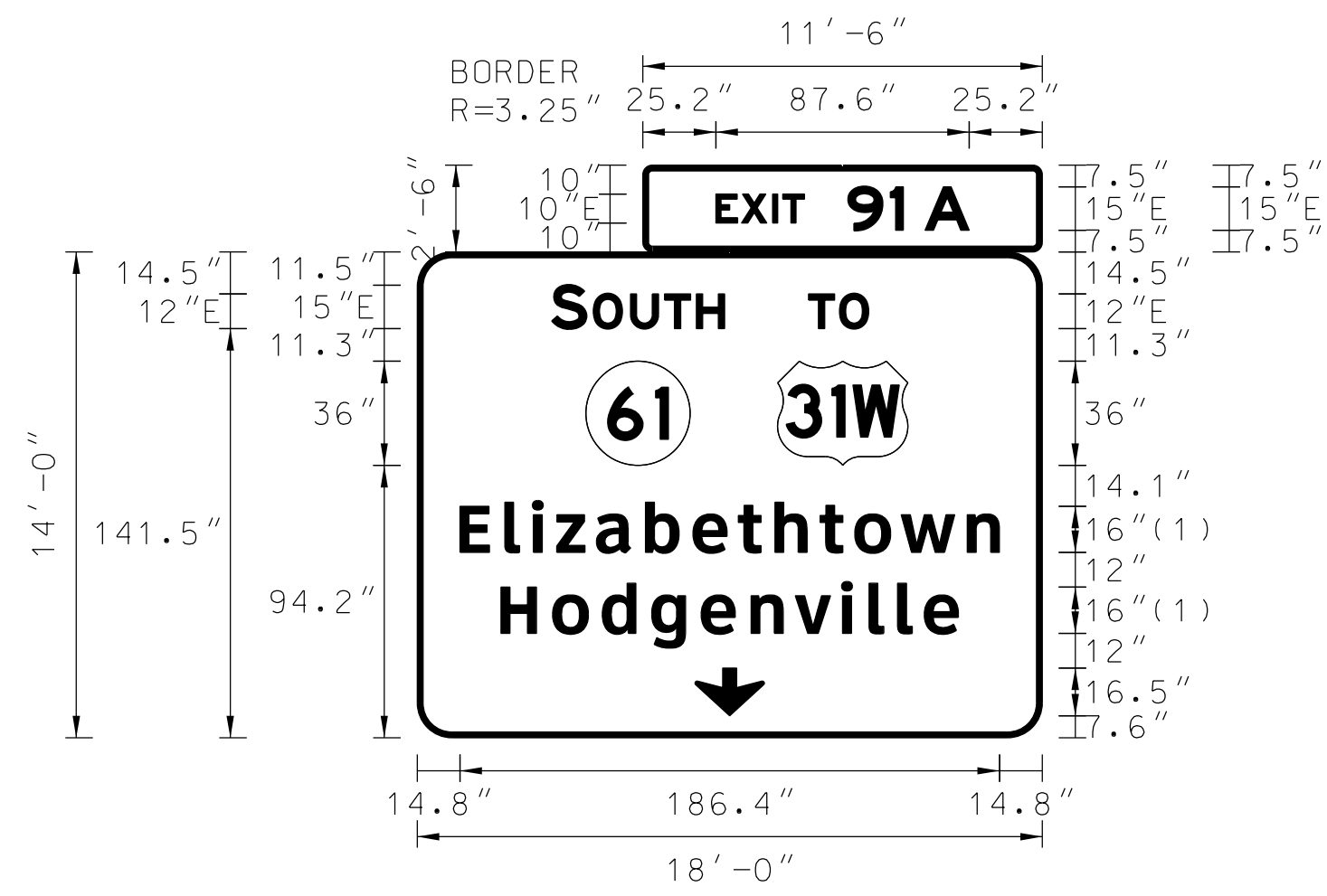
SIGN INFORMATION	
SIGN NUMBER	P-27
QUANTITY	1
WIDTH	13'-6"
HEIGHT	10'-0"
AREA (Sq. Ft.)	135.0 Sq. Ft.
BORDER WIDTH	2"
BORDER RADII	12"
PANEL COLOR	Green
LEGEND/BORDER COLOR	White/White
STATION(S)	953+50
PANEL MATERIAL	Reflective
LEGEND MATERIAL	Reflective

SIGN LOCATION / SUPPORT	
ROAD & MILE POINT	I-65
TRAFFIC DIRECTION	SB
SIDE OF ROAD	OVERHEAD
MOUNTING STYLE	BRIDGE MOUNT
BEAM MATERIAL	
BEAM SIZE	
BEAM/POST LENGTH 1. =	
BEAM/POST LENGTH 2. =	
BEAM/POST LENGTH 3. =	
BEAM/POST LENGTH 4. =	
CONC 'a' =	Cu. Yds.
CONC 'b' =	

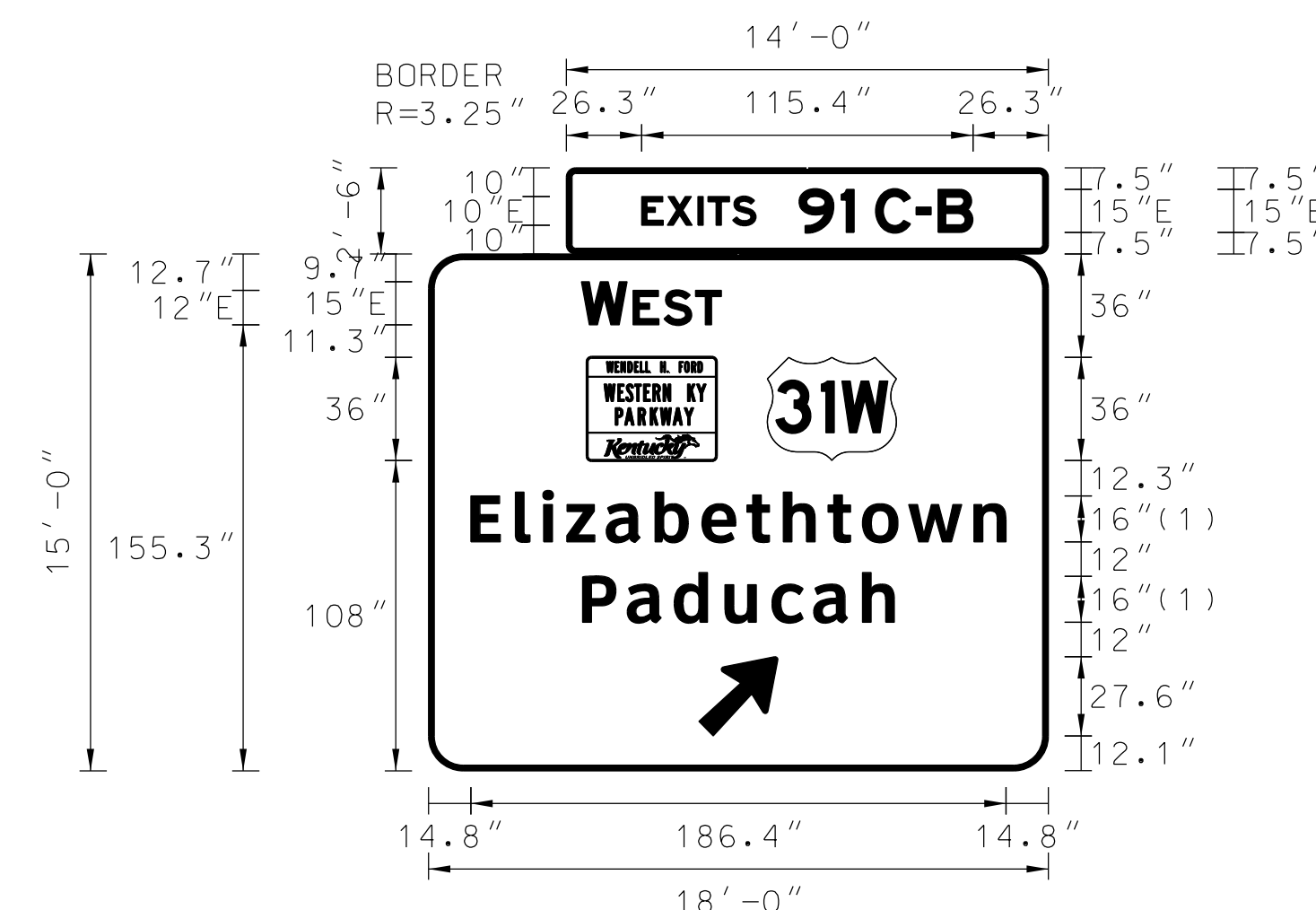
SUPPORT TYPE	
SUPPORT TYPE	
A = FIXED BEAMS	
B = STANDARD BREAK-A-WAY BEAMS	
C = OMNI-DIRECTIONAL BREAK-A-WAY	
HORIZONTAL CLEARANCE	
' LEFT	
' RIGHT	
SYMBOL	X Y WIDTH HEIGHT
M1_1	24.1 68.4 36 36
AR.DOWN	69 11.7 24 16.5



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SIGN INFORMATION	
SIGN NUMBER	P-28
QUANTITY	1
WIDTH	19'-0"
HEIGHT	16'-6"
AREA (Sq. Ft.)	342.3 Sq. Ft.
BORDER WIDTH	2"
BORDER RADII	12"
PANEL COLOR	Green
LEGEND/BORDER COLOR	White/White
STATION(S)	953+50
PANEL MATERIAL	Reflective
LEGEND MATERIAL	Reflective

SIGN LOCATION / SUPPORT	
ROAD & MILE POINT	I-65
TRAFFIC DIRECTION	SB
SIDE OF ROAD	OVERHEAD
MOUNTING STYLE	BRIDGE MOUNT
BEAM MATERIAL	
BEAM SIZE	
BEAM/POST LENGTH 1. =	
BEAM/POST LENGTH 2. =	
BEAM/POST LENGTH 3. =	
BEAM/POST LENGTH 4. =	
CONC 'a' =	Cu. Yds.
CONC 'b' =	

SUPPORT TYPE	
SUPPORT TYPE	
A = FIXED BEAMS	
B = STANDARD BREAK-A-WAY BEAMS	
C = OMNI-DIRECTIONAL BREAK-A-WAY	
HORIZONTAL CLEARANCE	
' LEFT	
' RIGHT	
SYMBOL	X Y WIDTH HEIGHT
KY_2	65.3 117.9 36 36
M1_4	128.2 117.9 45 36
AR_Type A	100.2 20.3 22.2 35

SIGN INFORMATION	
SIGN NUMBER	P-29
QUANTITY	1
WIDTH	18'-0"
HEIGHT	14'-0"
AREA (Sq. Ft.)	280.8 Sq. Ft.
BORDER WIDTH	2"
BORDER RADII	12"
PANEL COLOR	Green
LEGEND/BORDER COLOR	White/White
STATION(S)	969+25
PANEL MATERIAL	Reflective
LEGEND MATERIAL	Reflective

SIGN LOCATION / SUPPORT	
ROAD & MILE POINT	I-65
TRAFFIC DIRECTION	SB
SIDE OF ROAD	OVERHEAD
MOUNTING STYLE	TRUSS
BEAM MATERIAL	
BEAM SIZE	
BEAM/POST LENGTH 1. =	
BEAM/POST LENGTH 2. =	
BEAM/POST LENGTH 3. =	
BEAM/POST LENGTH 4. =	
CONC 'a' =	Cu. Yds.
CONC 'b' =	

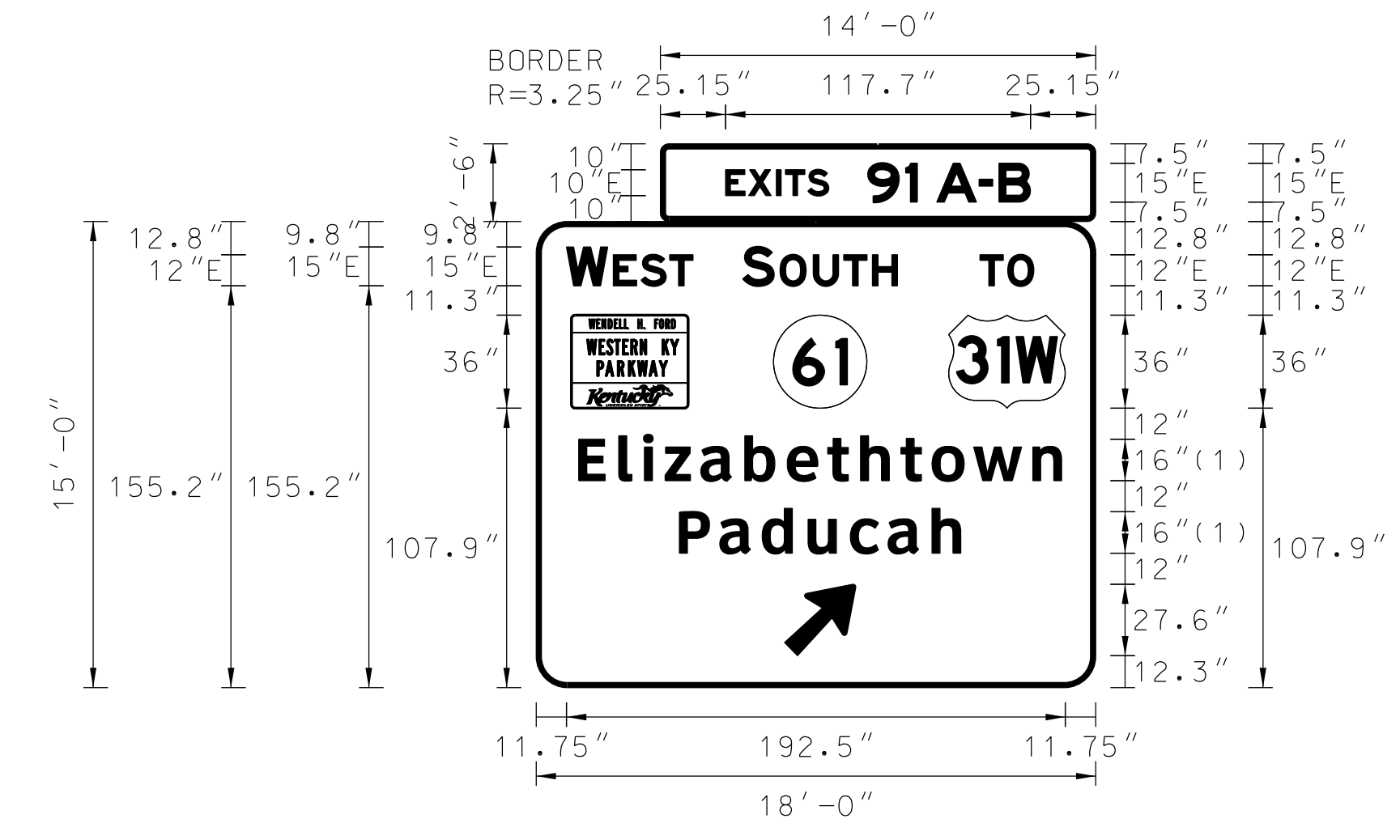
SUPPORT TYPE	
SUPPORT TYPE	
A = FIXED BEAMS	
B = STANDARD BREAK-A-WAY BEAMS	
C = OMNI-DIRECTIONAL BREAK-A-WAY	
HORIZONTAL CLEARANCE	
' LEFT	
' RIGHT	
SYMBOL	X Y WIDTH HEIGHT
KY_2	58.3 94.2 36 36
M1_4	124.6 94.2 45 36
AR.DOWN	96 7.6 24 16.5

SIGN INFORMATION	
SIGN NUMBER	P-30
QUANTITY	1
WIDTH	18'-0"
HEIGHT	15'-0"
AREA (Sq. Ft.)	305.0 Sq. Ft.
BORDER WIDTH	2"
BORDER RADII	12"
PANEL COLOR	Green
LEGEND/BORDER COLOR	White/White
STATION(S)	969+25
PANEL MATERIAL	Reflective
LEGEND MATERIAL	Reflective

SIGN LOCATION / SUPPORT	
ROAD & MILE POINT	I-65
TRAFFIC DIRECTION	SB
SIDE OF ROAD	OVERHEAD
MOUNTING STYLE	TRUSS
BEAM MATERIAL	
BEAM SIZE	
BEAM/POST LENGTH 1. =	
BEAM/POST LENGTH 2. =	
BEAM/POST LENGTH 3. =	
BEAM/POST LENGTH 4. =	
CONC 'a' =	Cu. Yds.
CONC 'b' =	

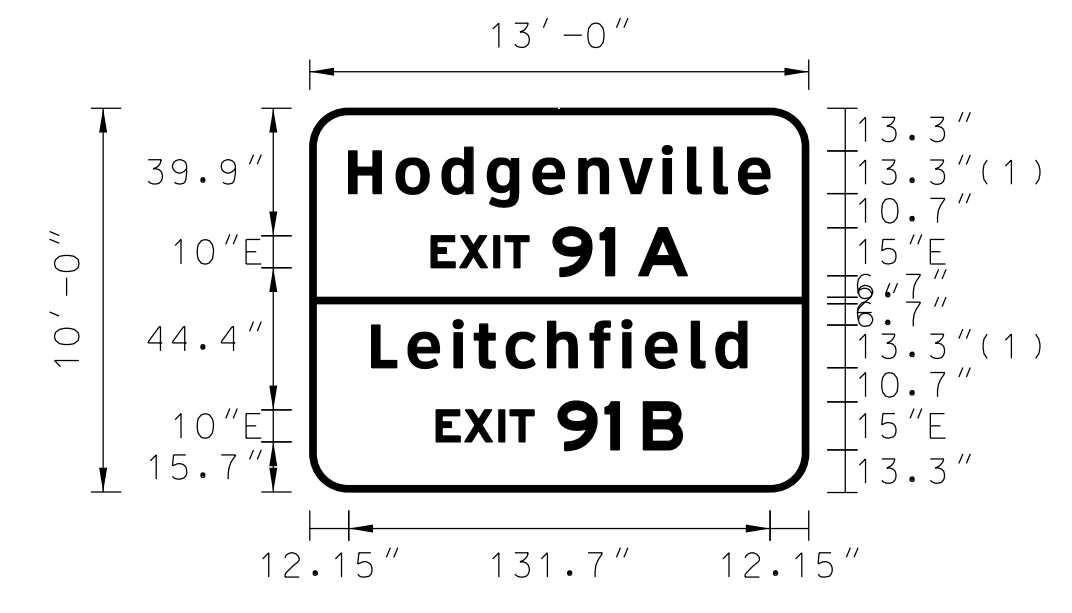
SUPPORT TYPE	
SUPPORT TYPE	
A = FIXED BEAMS	
B = STANDARD BREAK-A-WAY BEAMS	
C = OMNI-DIRECTIONAL BREAK-A-WAY	
HORIZONTAL CLEARANCE	
' LEFT	
' RIGHT	
SYMBOL	X Y WIDTH HEIGHT
WKP	55.3 108 45 36
M1_4	118 108 45 36
AR_Type A	94.2 12.2 22.2 35

GENERAL NOTES:



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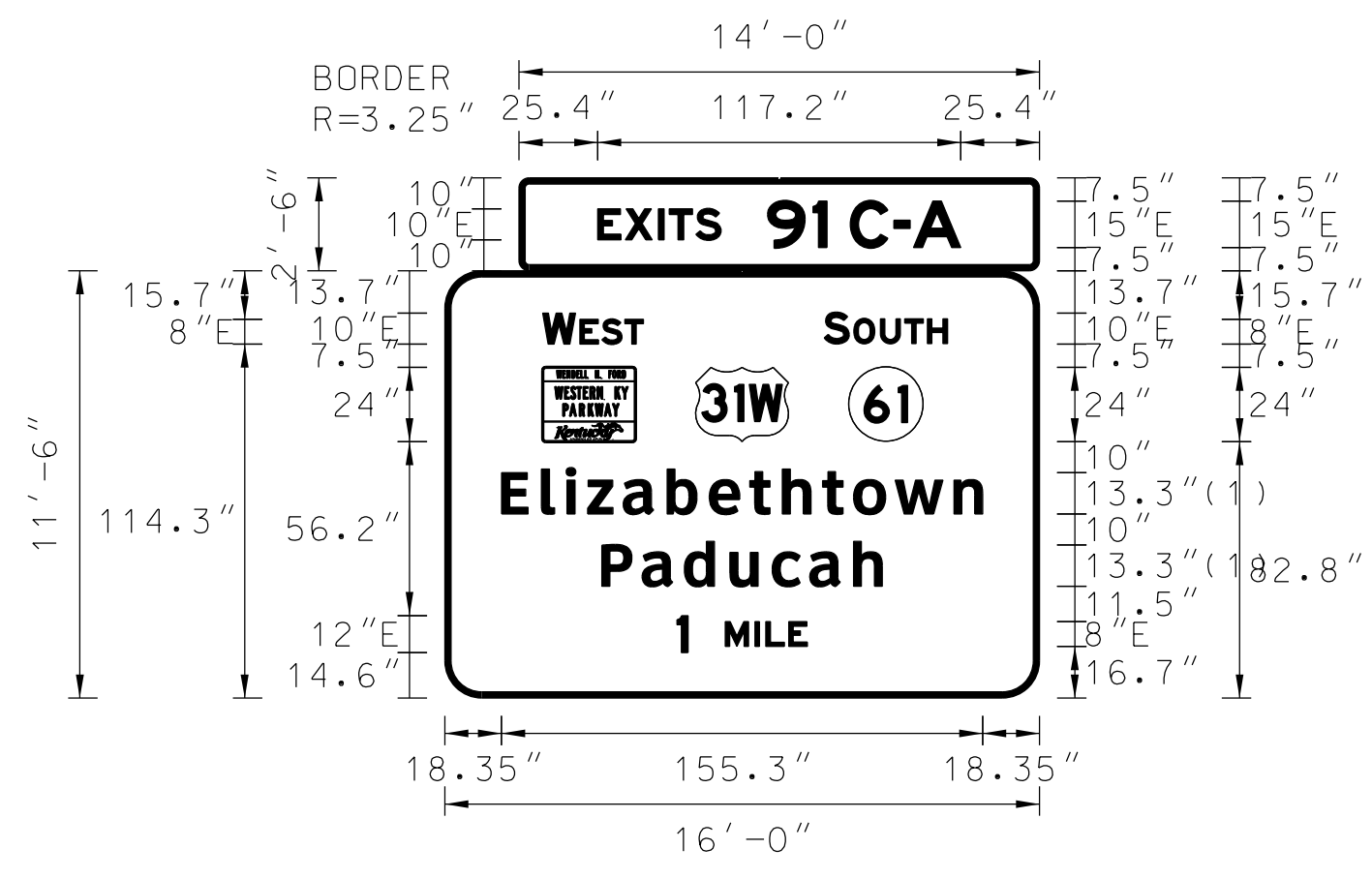
SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	P-31	ROAD & MILE POINT	I-65, MP 91.6	SUPPORT TYPE	
QUANTITY	1	TRAFFIC DIRECTION	SB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY	
WIDTH	18'-0"	SIDE OF ROAD	OVERHEAD	HORIZONTAL CLEARANCE	
HEIGHT	15'-0"	MOUNTING STYLE	TRUSS	' LEFT	
AREA (Sq. Ft.)	305.0 Sq. Ft.	BEAM MATERIAL		' RIGHT	
BORDER WIDTH	2"	BEAM SIZE		SYMBOL X Y WIDTH HEIGHT	
BORDER RADII	12"	BEAM/POST LENGTH 1. =		WKP	28.8 113.9 45 36
PANEL COLOR	Green	BEAM/POST LENGTH 2. =		M1_4	91.5 113.9 45 36
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH 3. =		KY_2	152.5 113.9 36 36
STATION(S)	N/A	BEAM/POST LENGTH 4. =		AR_Type A	100.2 18.3 22.2 35
PANEL MATERIAL	Reflective	CONC 'a' =	Cu. Yds.		
LEGEND MATERIAL	Reflective	CONC 'b' =			



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(1) ClearviewHwy-5-W

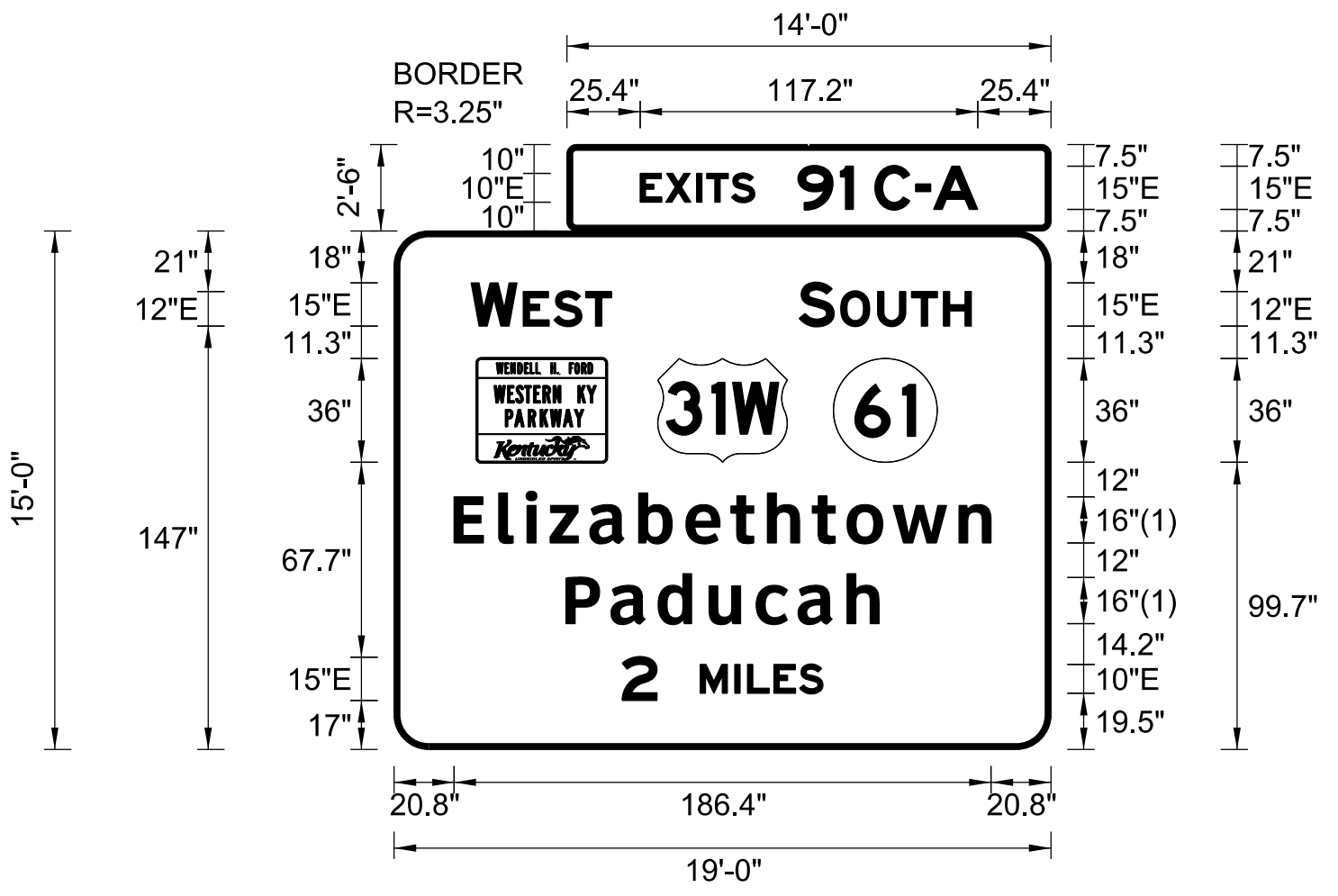
SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	P-33	ROAD & MILE POINT	I-65, MP 92.2	SUPPORT TYPE *A*	
QUANTITY	1	TRAFFIC DIRECTION	SB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY	
WIDTH	13'-0"	SIDE OF ROAD	RT	HORIZONTAL CLEARANCE	
HEIGHT	10'-0"	MOUNTING STYLE	BEAMS	' LEFT	
AREA (Sq. Ft.)	130.0 Sq. Ft.	BEAM MATERIAL		' RIGHT	
BORDER WIDTH	2"	BEAM SIZE	W10 x 22	SYMBOL X Y WIDTH HEIGHT	
BORDER RADII	12"	BEAM/POST LENGTH 1. =	27'		
PANEL COLOR	Green	BEAM/POST LENGTH 2. =	29'		
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH 3. =			
STATION(S)	N/A	BEAM/POST LENGTH 4. =			
PANEL MATERIAL	Reflective	CONC 'a' =	3	Cu. Yds.	
LEGEND MATERIAL	Reflective	CONC 'b' =	8	4.18	

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USER: ahuff
DATE PLOTTED: May 13, 2015
E-SHEET NAME:
MicroStation v8.11.7.180



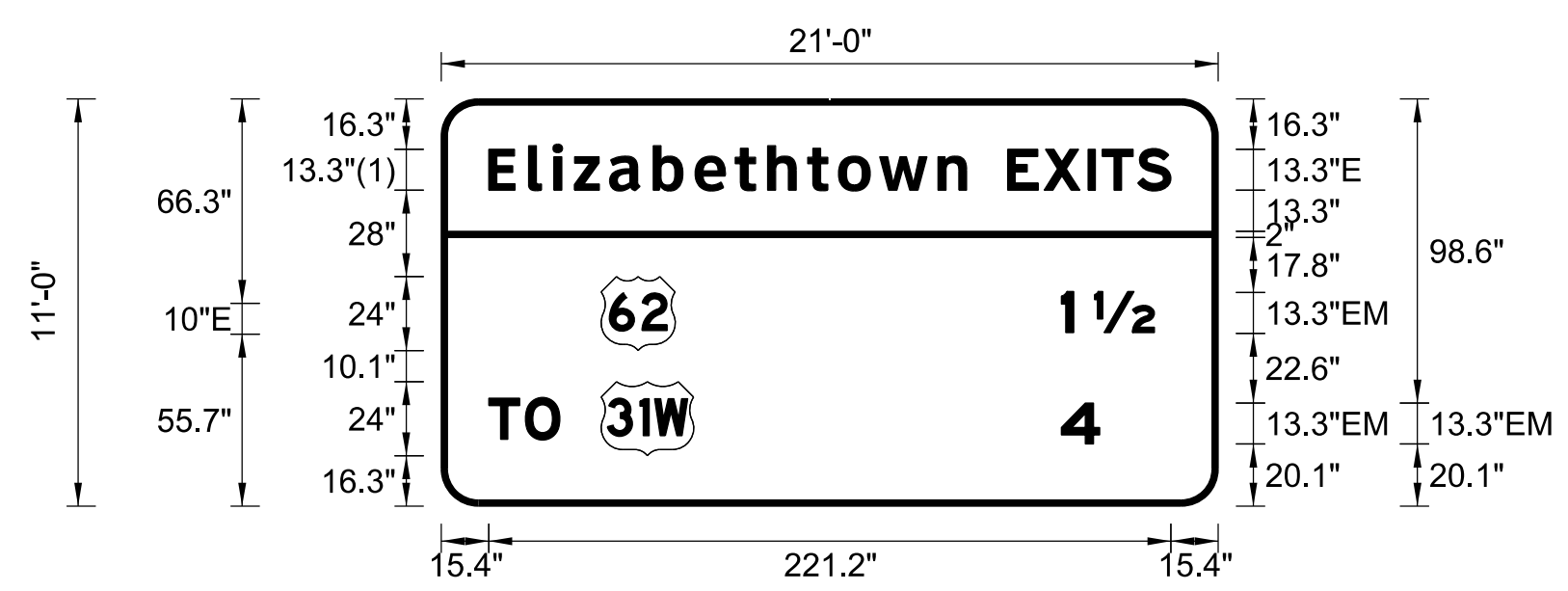
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SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	P-34	ROAD & MILE POINT	I-65, MP 92.5	SUPPORT TYPE	
QUANTITY	1	TRAFFIC DIRECTION	SB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY	
WIDTH	16'-0"	SIDE OF ROAD	OVERHEAD	HORIZONTAL CLEARANCE	
HEIGHT	11'-6"	MOUNTING STYLE	CANTILEVER TRUSS	' LEFT	
AREA (Sq. Ft.)	219.0 Sq. Ft.	BEAM MATERIAL		' RIGHT	
BORDER WIDTH	2"	BEAM SIZE		SYMBOL X Y WIDTH HEIGHT	
BORDER RADII	12"	BEAM/POST LENGTH 1. =		WKP	31.6 82.8 30 24
PANEL COLOR	Green	BEAM/POST LENGTH 2. =		M1_4	81 82.8 30 24
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH 3. =		KY_2	130.4 82.8 24 24
STATION(S)	N/A	BEAM/POST LENGTH 4. =			
PANEL MATERIAL	Reflective	CONC 'a' =	Cu. Yds.		
LEGEND MATERIAL	Reflective	CONC 'b' =			



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(1) ClearviewHwy-5-W

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	P-35	ROAD & MILE POINT	I-65, MP 95.3	SUPPORT TYPE	
QUANTITY	1	TRAFFIC DIRECTION	SB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY	
WIDTH	19'-0"	SIDE OF ROAD	OVERHEAD	HORIZONTAL CLEARANCE	
HEIGHT	15'-0"	MOUNTING STYLE	BRIDGE MOUNT	' LEFT	
AREA (Sq. Ft.)	320.0 Sq. Ft.	BEAM MATERIAL		' RIGHT	
BORDER WIDTH	2"	BEAM SIZE		SYMBOL X Y WIDTH HEIGHT	
BORDER RADII	12"	BEAM/POST LENGTH 1. =		WKP	28.8 99.7 45 36
PANEL COLOR	Green	BEAM/POST LENGTH 2. =		M1_4	91.5 99.7 45 36
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH 3. =		KY_2	152.5 99.7 36 36
STATION(S)	N/A	BEAM/POST LENGTH 4. =			
PANEL MATERIAL	Reflective	CONC 'a' =	Cu. Yds.		
LEGEND MATERIAL	Reflective	CONC 'b' =			

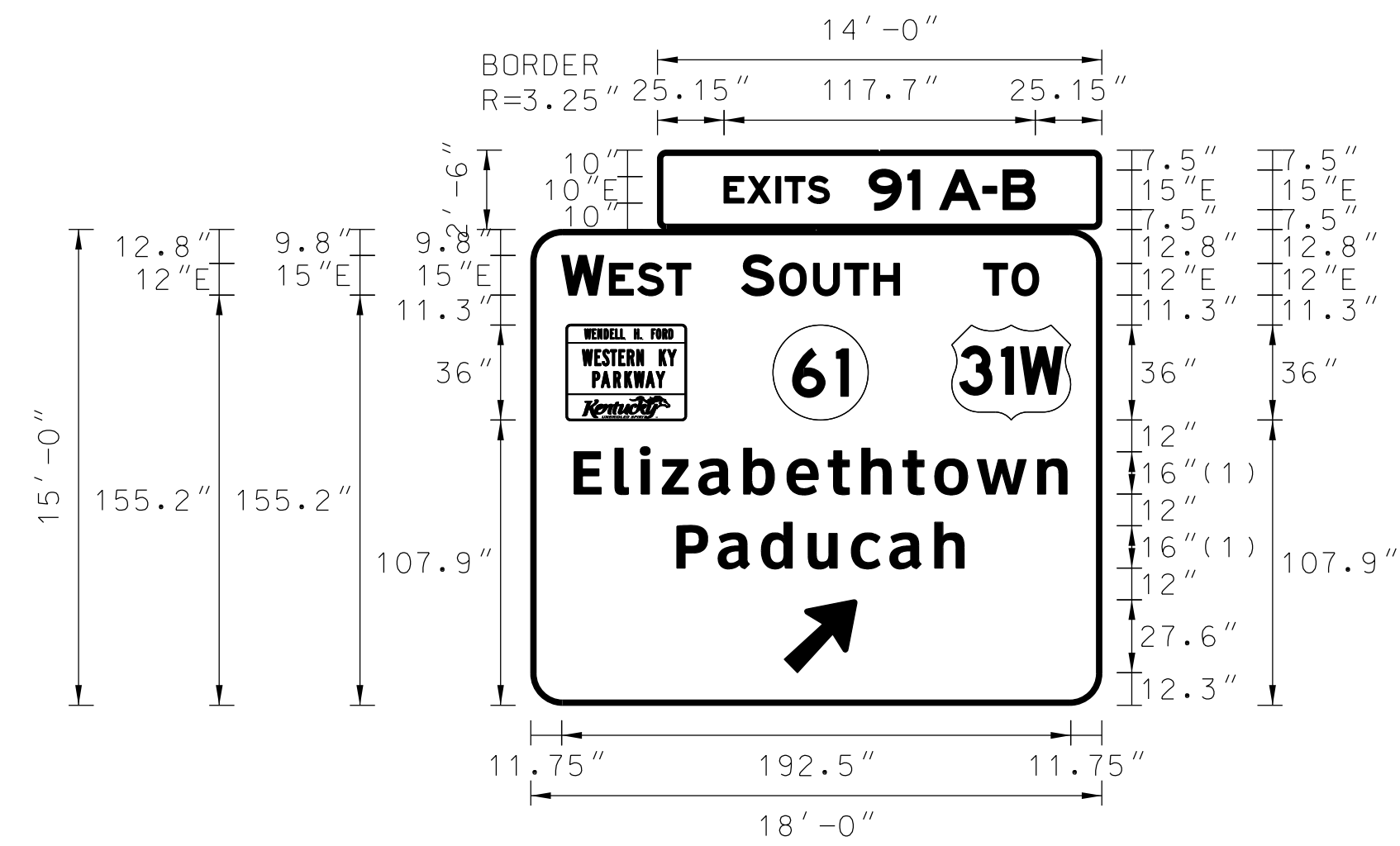


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(1) ClearviewHwy-5-W

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	P-36	ROAD & MILE POINT	I-65, MP 95.3	SUPPORT TYPE *C*	
QUANTITY	1	TRAFFIC DIRECTION	SB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY	
WIDTH	21'-0"	SIDE OF ROAD	RT	HORIZONTAL CLEARANCE	
HEIGHT	11'-0"	MOUNTING STYLE	BEAMS	' LEFT	
AREA (Sq. Ft.)	231.0 Sq. Ft.	BEAM MATERIAL		' RIGHT	
BORDER WIDTH	2"	BEAM SIZE	W18x40	SYMBOL X Y WIDTH HEIGHT	
BORDER RADII	12"	BEAM/POST LENGTH 1. =	23'	M1_4	51.9 50.4 24 24
PANEL COLOR	Green	BEAM/POST LENGTH 2. =	25'	M1_4	51.9 16.3 30 24
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH 3. =			
STATION(S)	N/A	BEAM/POST LENGTH 4. =			
PANEL MATERIAL	Reflective	CONC 'a' =	3.5	Cu. Yds.	
LEGEND MATERIAL	Reflective	CONC 'b' =	9	6.42	

REVISED 08/05/15

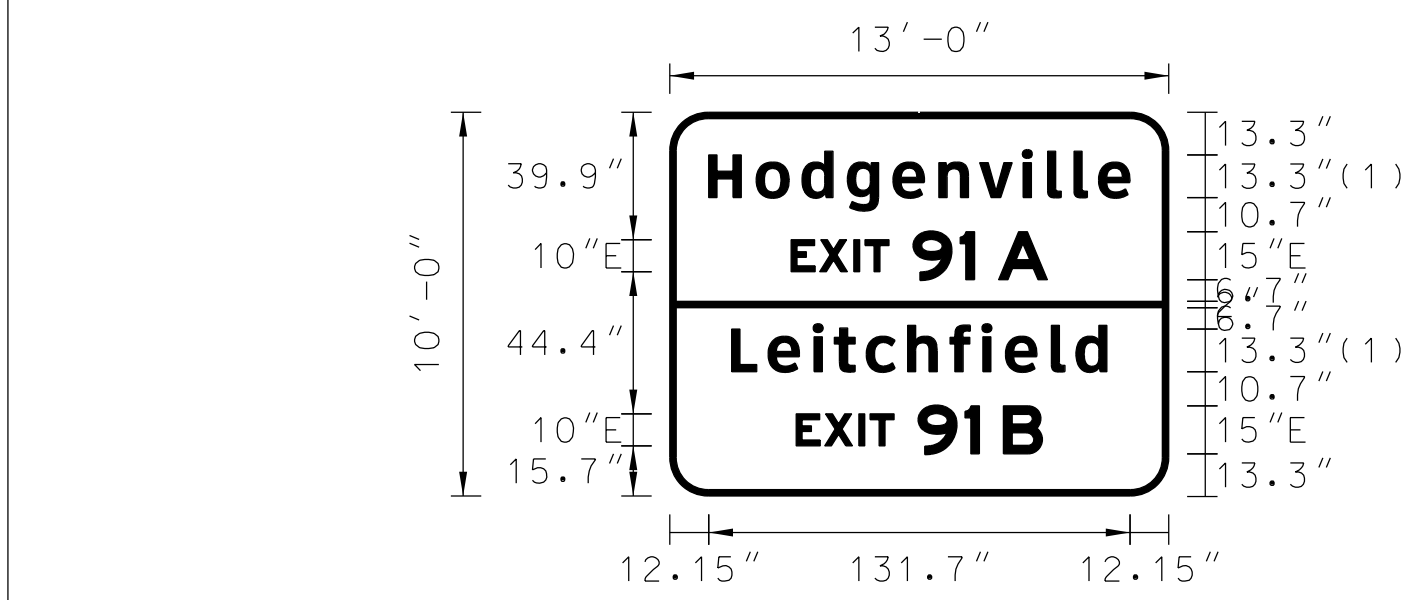
GENERAL NOTES:



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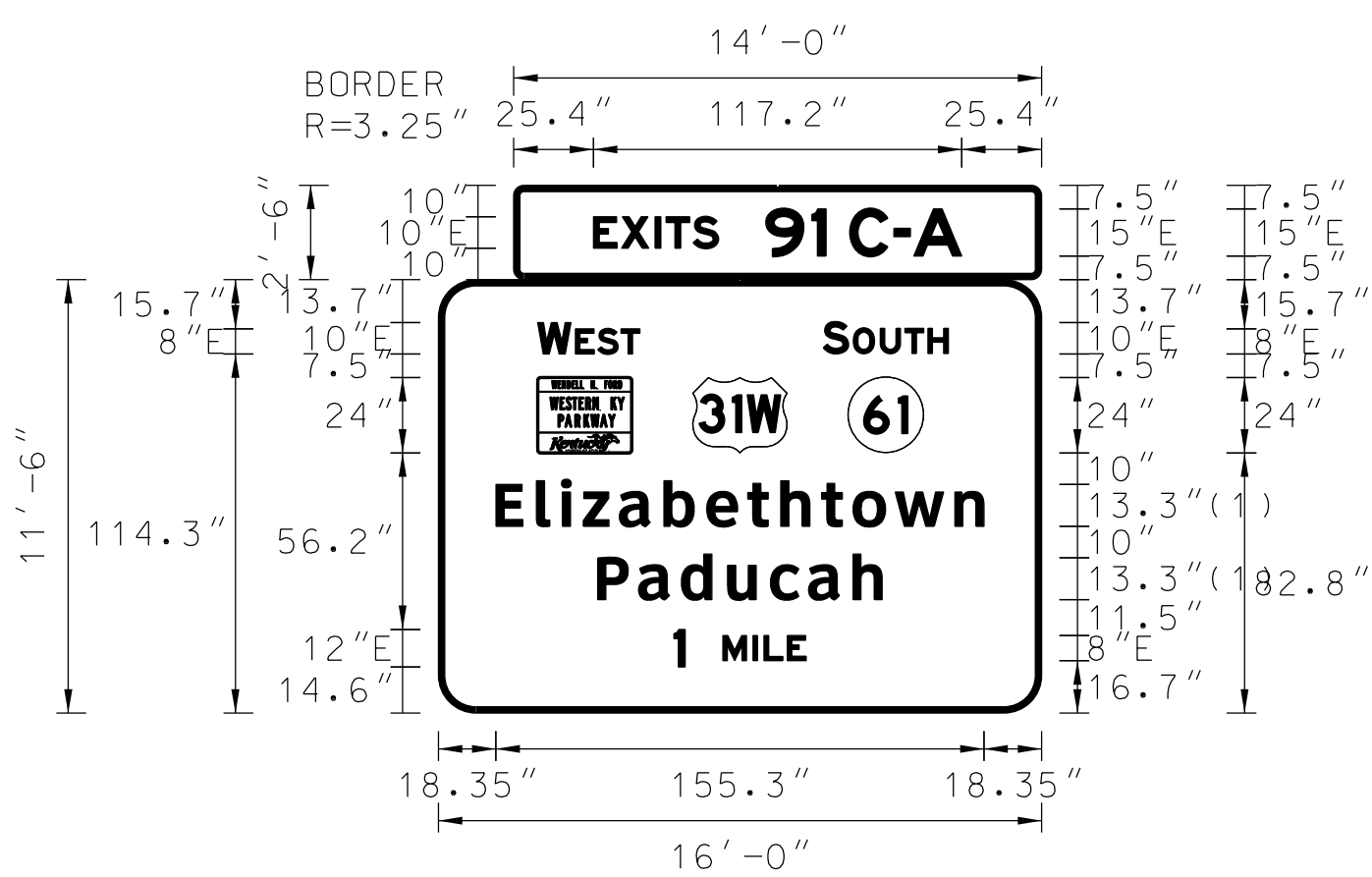
SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	P-31	ROAD & MILE POINT	I-65, MP 91.6	SUPPORT TYPE	
QUANTITY	1	TRAFFIC DIRECTION	SB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY	
WIDTH	18'-0"	SIDE OF ROAD	OVERHEAD	HORIZONTAL CLEARANCE	
HEIGHT	15'-0"	MOUNTING STYLE	TRUSS	' LEFT	
AREA (Sq. Ft.)	305.0 Sq.Ft.	BEAM MATERIAL		' RIGHT	
BORDER WIDTH	2"	BEAM SIZE		SYMBOL X Y WIDTH HEIGHT	
BORDER RADII	12"	BEAM/POST LENGTH 1. =		WKP	28.8 113.9 45 36
PANEL COLOR	Green	BEAM/POST LENGTH 2. =		M1_4	91.5 113.9 45 36
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH 3. =		KY_2	152.5 113.9 36 36
STATION(S)	N/A	BEAM/POST LENGTH 4. =		AR_Type A	100.2 18.3 22.2 35
PANEL MATERIAL	Reflective	CONC 'a' =	Cu. Yds.		
LEGEND MATERIAL	Reflective	CONC 'b' =			

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER		ROAD & MILE POINT		SUPPORT TYPE	
QUANTITY		TRAFFIC DIRECTION		*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY	
WIDTH		SIDE OF ROAD		HORIZONTAL CLEARANCE	
HEIGHT		MOUNTING STYLE		' LEFT	
AREA (Sq. Ft.)		BEAM MATERIAL		' RIGHT	
BORDER WIDTH		BEAM SIZE		SYMBOL X Y WIDTH HEIGHT	
BORDER RADII		BEAM/POST LENGTH 1. =			
PANEL COLOR		BEAM/POST LENGTH 2. =			
LEGEND/BORDER COLOR		BEAM/POST LENGTH 3. =			
STATION(S)		BEAM/POST LENGTH 4. =			
PANEL MATERIAL		CONC 'a' =	Cu. Yds.		
LEGEND MATERIAL		CONC 'b' =			



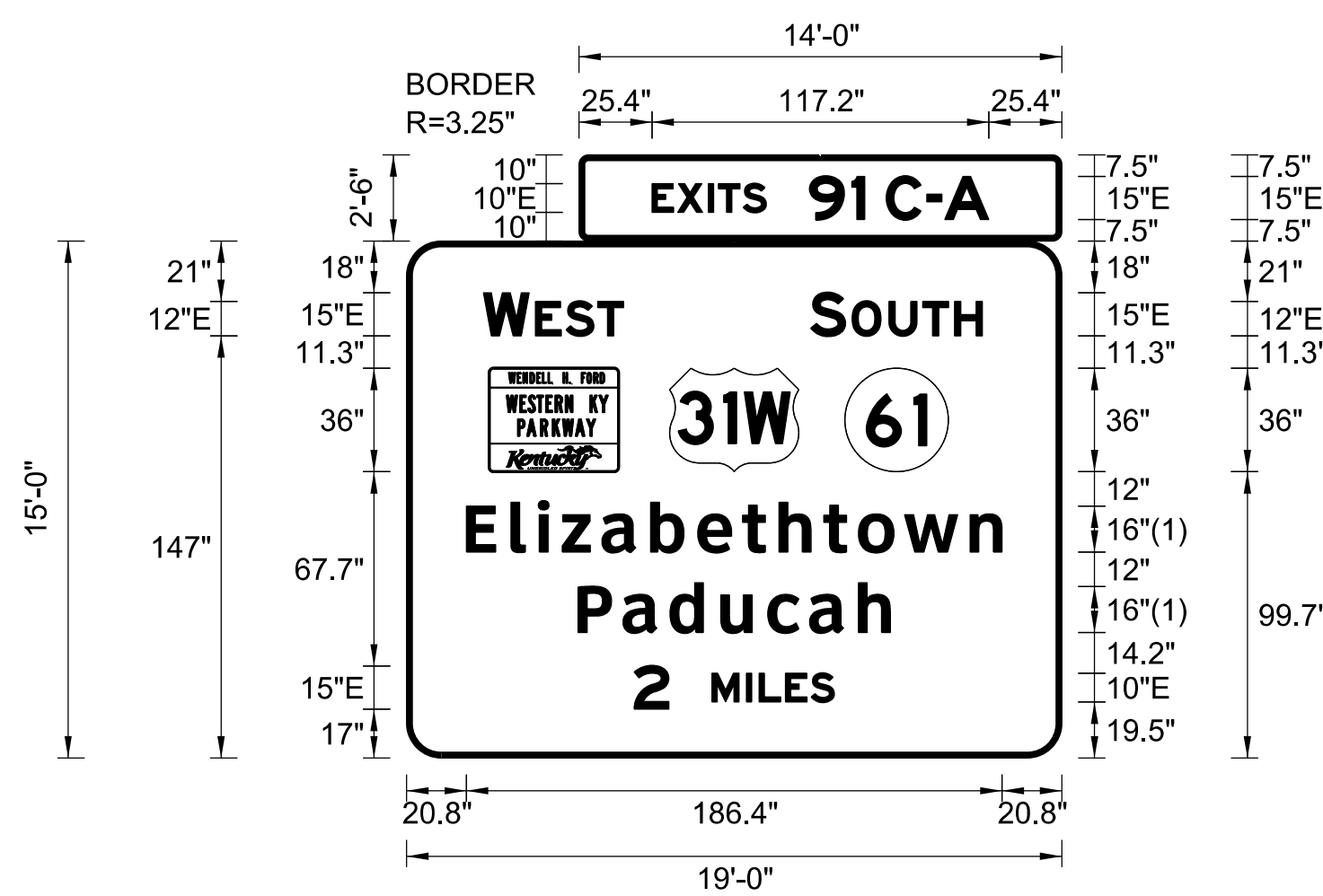
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SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	P-33	ROAD & MILE POINT	I-65, MP 92.2	SUPPORT TYPE *A*	
QUANTITY	1	TRAFFIC DIRECTION	SB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY	
WIDTH	13'-0"	SIDE OF ROAD	RT	HORIZONTAL CLEARANCE	
HEIGHT	10'-0"	MOUNTING STYLE	BEAMS	' LEFT	
AREA (Sq. Ft.)	130.0 Sq.Ft.	BEAM MATERIAL		' RIGHT	
BORDER WIDTH	2"	BEAM SIZE	W10 x 22	SYMBOL X Y WIDTH HEIGHT	
BORDER RADII	12"	BEAM/POST LENGTH 1. =	27'		
PANEL COLOR	Green	BEAM/POST LENGTH 2. =	29'		
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH 3. =			
STATION(S)	N/A	BEAM/POST LENGTH 4. =			
PANEL MATERIAL	Reflective	CONC 'a' =	3		
LEGEND MATERIAL	Reflective	CONC 'b' =	8	4.18 Cu. Yds.	



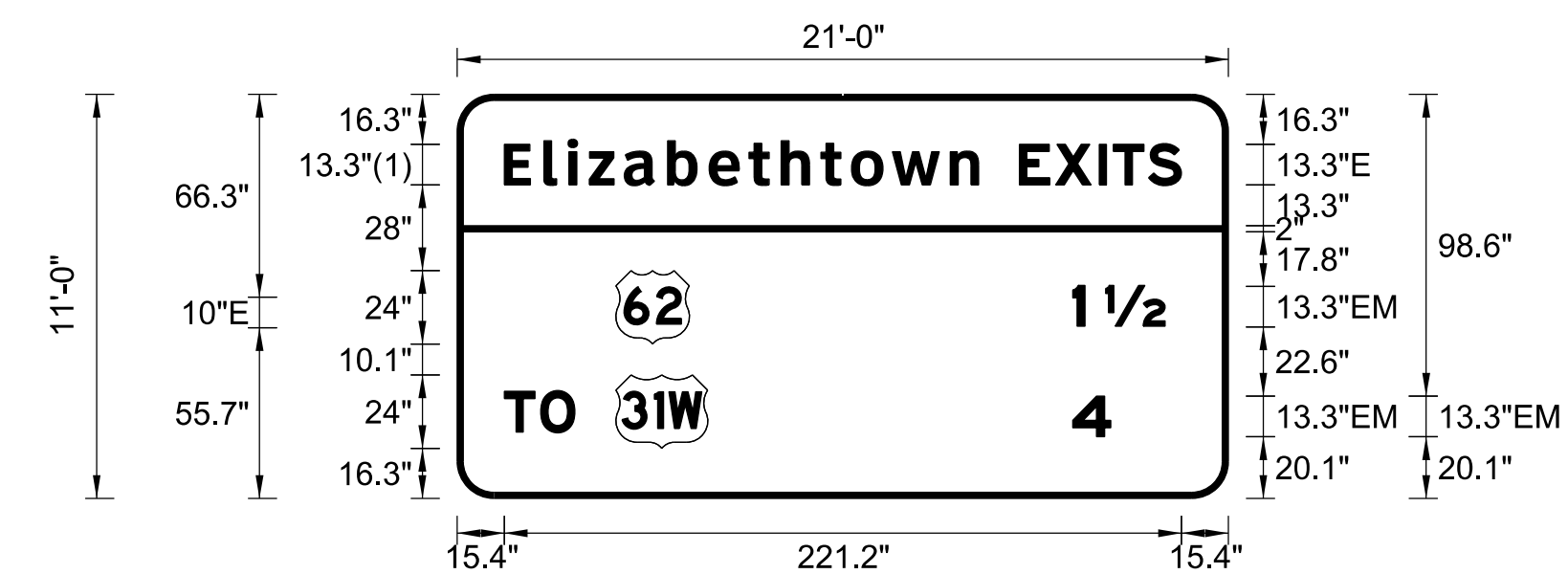
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SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	P-34	ROAD & MILE POINT	I-65, MP 92.5	SUPPORT TYPE	
QUANTITY	1	TRAFFIC DIRECTION	SB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY	
WIDTH	16'-0"	SIDE OF ROAD	OVERHEAD	HORIZONTAL CLEARANCE	
HEIGHT	11'-6"	MOUNTING STYLE	CANTILEVER TRUSS	' LEFT	
AREA (Sq. Ft.)	219.0 Sq.Ft.	BEAM MATERIAL		' RIGHT	
BORDER WIDTH	2"	BEAM SIZE		SYMBOL X Y WIDTH HEIGHT	
BORDER RADII	12"	BEAM/POST LENGTH 1. =		WKP	31.6 82.8 30 24
PANEL COLOR	Green	BEAM/POST LENGTH 2. =		M1_4	81 82.8 30 24
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH 3. =		KY_2	130.4 82.8 24 24
STATION(S)	N/A	BEAM/POST LENGTH 4. =			
PANEL MATERIAL	Reflective	CONC 'a' =	Cu. Yds.		
LEGEND MATERIAL	Reflective	CONC 'b' =			



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(1) ClearviewHwy-5-W

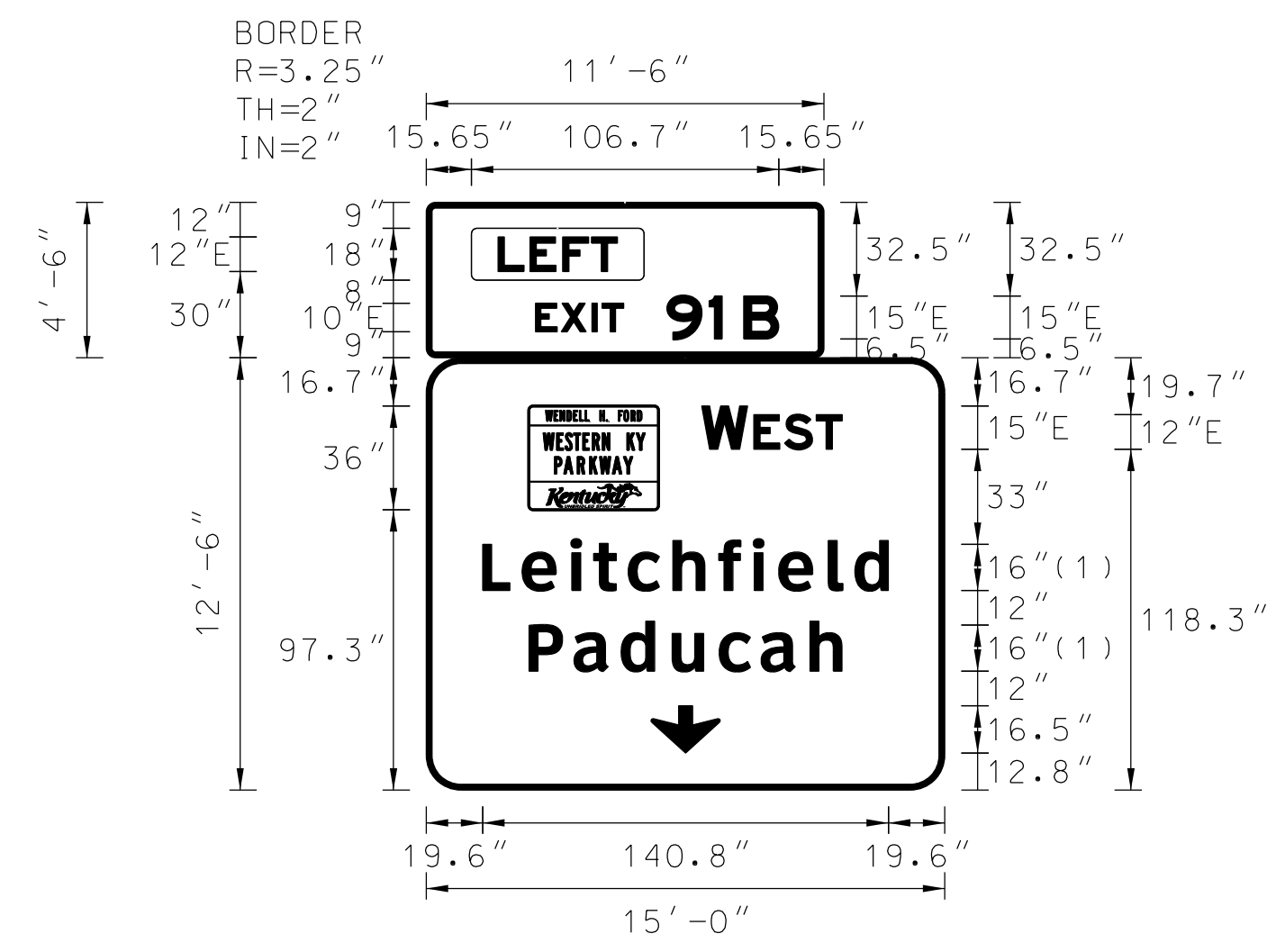
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SIGN NUMBER	P-35	ROAD & MILE POINT	I-65, MP 95.3	SUPPORT TYPE	
QUANTITY	1	TRAFFIC DIRECTION	SB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY	
WIDTH	19'-0"	SIDE OF ROAD	OVERHEAD	HORIZONTAL CLEARANCE	
HEIGHT	15'-0"	MOUNTING STYLE	BRIDGE MOUNT	' LEFT	
AREA (Sq. Ft.)	320.0 Sq.Ft.	BEAM MATERIAL		' RIGHT	
BORDER WIDTH	2"	BEAM SIZE		SYMBOL X Y WIDTH HEIGHT	
BORDER RADII	12"	BEAM/POST LENGTH 1. =		WKP	28.8 99.7 45 36
PANEL COLOR	Green	BEAM/POST LENGTH 2. =		M1_4	91.5 99.7 45 36
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH 3. =		KY_2	152.5 99.7 36 36
STATION(S)	N/A	BEAM/POST LENGTH 4. =			
PANEL MATERIAL	Reflective	CONC 'a' =	Cu. Yds.		
LEGEND MATERIAL	Reflective	CONC 'b' =			



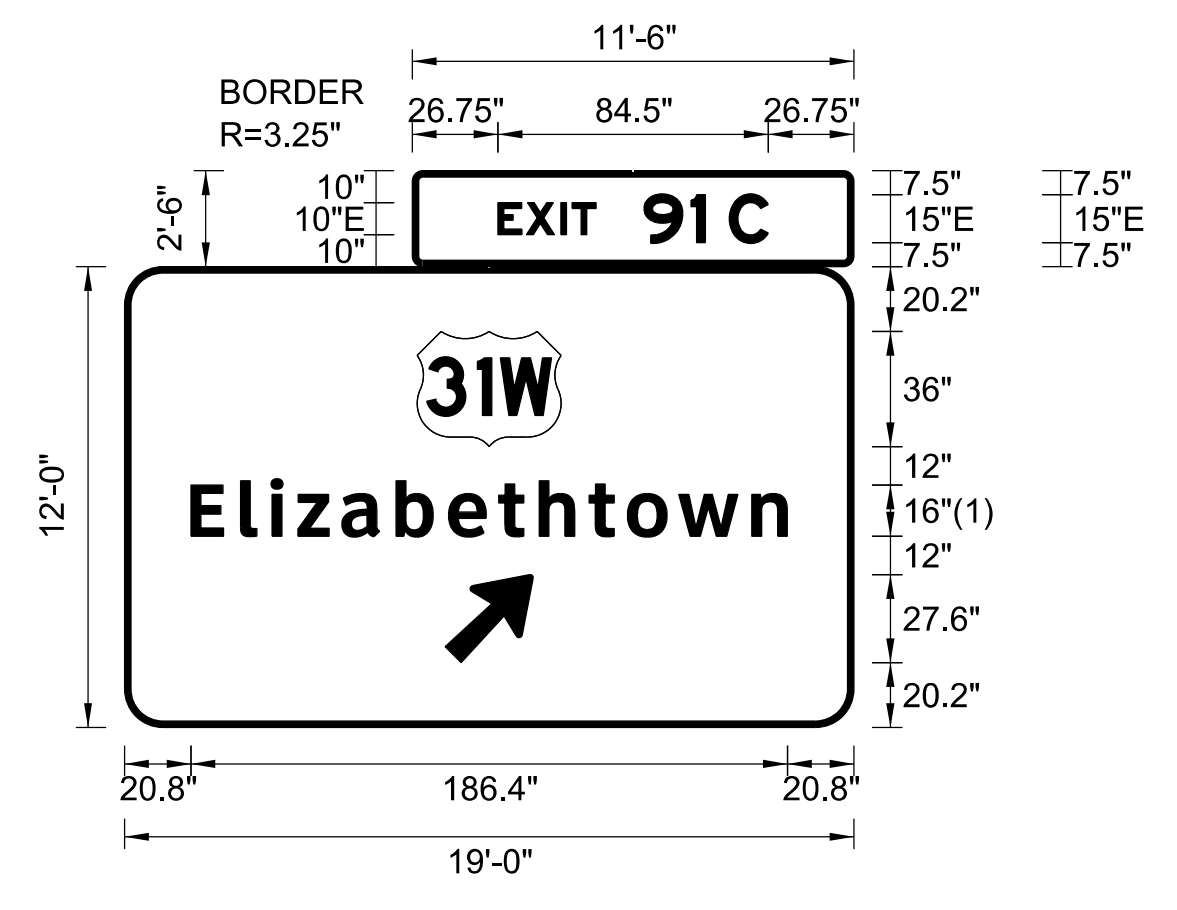
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(1) ClearviewHwy-5-W

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	P-36	ROAD & MILE POINT	I-65, MP 95.3	SUPPORT TYPE *C*	
QUANTITY	1	TRAFFIC DIRECTION	SB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY	
WIDTH	21'-0"	SIDE OF ROAD	RT	HORIZONTAL CLEARANCE	
HEIGHT	11'-0"	MOUNTING STYLE	BEAMS	' LEFT	
AREA (Sq. Ft.)	231.0 Sq.Ft.	BEAM MATERIAL		' RIGHT	
BORDER WIDTH	2"	BEAM SIZE	W18x40	SYMBOL X Y WIDTH HEIGHT	
BORDER RADII	12"	BEAM/POST LENGTH 1. =	23'	M1_4	51.9 50.4 24 24
PANEL COLOR	Green	BEAM/POST LENGTH 2. =	25'	M1_4	51.9 16.3 30 24
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH 3. =			
STATION(S)	N/A	BEAM/POST LENGTH 4. =			
PANEL MATERIAL	Reflective	CONC 'a' =	3.5		
LEGEND MATERIAL	Reflective	CONC 'b' =	9	6.42 Cu. Yds.	

GENERAL NOTES:



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(1) ClearviewHwy-5-W



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(1) ClearviewHwy-5-W

10"E EXIT 91A 15"E

MODIFY PANEL SIGN
908+10 I-65 NB
928+00 I-65 NB
962+90
MP 91.3 I-65 SB

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	P-37	ROAD & MILE POINT	I-65 TO WEST KY PWKY	SUPPORT TYPE	
QUANTITY	1	TRAFFIC DIRECTION	SB TO WB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY	
WIDTH	15'-0"	SIDE OF ROAD	OVERHEAD	HORIZONTAL CLEARANCE	
HEIGHT	12'-6"	MOUNTING STYLE	TRUSS	' LEFT	
AREA (Sq. Ft.)	239.3 Sq.Ft.	BEAM MATERIAL		' RIGHT	
BORDER WIDTH	2"	BEAM SIZE		SYMBOL X Y WIDTH HEIGHT	
BORDER RADII	12"	BEAM/POST LENGTH 1. =		WKP	35.6 97.3 45 36
PANEL COLOR	Green	BEAM/POST LENGTH 2. =		ARDOWN	78 12.8 24 16.5
LEGEND/BORDER COLOR	White / White	BEAM/POST LENGTH 3. =			
STATIONS(S)	N/A	BEAM/POST LENGTH 4. =			
PANEL MATERIAL	Reflective	CONC 'a' =			
LEGEND MATERIAL	Reflective	CONC 'b' =	Cu. Yds.		

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	P-38	ROAD & MILE POINT	I-65 TO WEST KY PWKY	SUPPORT TYPE	
QUANTITY	1	TRAFFIC DIRECTION	SB TO WB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY	
WIDTH	19'-0"	SIDE OF ROAD	OVERHEAD	HORIZONTAL CLEARANCE	
HEIGHT	12'-0"	MOUNTING STYLE	TRUSS	' LEFT	
AREA (Sq. Ft.)	256.8 Sq.Ft.	BEAM MATERIAL		' RIGHT	
BORDER WIDTH	2"	BEAM SIZE		SYMBOL X Y WIDTH HEIGHT	
BORDER RADII	12"	BEAM/POST LENGTH 1. =		WKP	35.6 97.3 45 36
PANEL COLOR	Green	BEAM/POST LENGTH 2. =		ARDOWN	78 12.8 24 16.5
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH 3. =			
STATIONS(S)	N/A	BEAM/POST LENGTH 4. =			
PANEL MATERIAL	Reflective	CONC 'a' =			
LEGEND MATERIAL	Reflective	CONC 'b' =	Cu. Yds.		

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER		ROAD & MILE POINT		SUPPORT TYPE	
QUANTITY		TRAFFIC DIRECTION		*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY	
WIDTH		SIDE OF ROAD		HORIZONTAL CLEARANCE	
HEIGHT		MOUNTING STYLE		' LEFT	
AREA (Sq. Ft.)		BEAM MATERIAL		' RIGHT	
BORDER WIDTH		BEAM SIZE		SYMBOL X Y WIDTH HEIGHT	
BORDER RADII		BEAM/POST LENGTH 1. =			
PANEL COLOR		BEAM/POST LENGTH 2. =			
LEGEND/BORDER COLOR		BEAM/POST LENGTH 3. =			
STATIONS(S)		BEAM/POST LENGTH 4. =			
PANEL MATERIAL		CONC 'a' =			
LEGEND MATERIAL		CONC 'b' =	Cu. Yds.		

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER		ROAD & MILE POINT		SUPPORT TYPE	
QUANTITY		TRAFFIC DIRECTION		*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY	
WIDTH		SIDE OF ROAD		HORIZONTAL CLEARANCE	
HEIGHT		MOUNTING STYLE		' LEFT	
AREA (Sq. Ft.)		BEAM MATERIAL		' RIGHT	
BORDER WIDTH		BEAM SIZE		SYMBOL X Y WIDTH HEIGHT	
BORDER RADII		BEAM/POST LENGTH 1. =			
PANEL COLOR		BEAM/POST LENGTH 2. =			
LEGEND/BORDER COLOR		BEAM/POST LENGTH 3. =			
STATIONS(S)		BEAM/POST LENGTH 4. =			
PANEL MATERIAL		CONC 'a' =			
LEGEND MATERIAL		CONC 'b' =	Cu. Yds.		

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER		ROAD & MILE POINT		SUPPORT TYPE	
QUANTITY		TRAFFIC DIRECTION		*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY	
WIDTH		SIDE OF ROAD		HORIZONTAL CLEARANCE	
HEIGHT		MOUNTING STYLE		' LEFT	
AREA (Sq. Ft.)		BEAM MATERIAL		' RIGHT	
BORDER WIDTH		BEAM SIZE		SYMBOL X Y WIDTH HEIGHT	
BORDER RADII		BEAM/POST LENGTH 1. =			
PANEL COLOR		BEAM/POST LENGTH 2. =			
LEGEND/BORDER COLOR		BEAM/POST LENGTH 3. =			
STATIONS(S)		BEAM/POST LENGTH 4. =			
PANEL MATERIAL		CONC 'a' =			
LEGEND MATERIAL		CONC 'b' =	Cu. Yds.		

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER		ROAD & MILE POINT		SUPPORT TYPE	
QUANTITY		TRAFFIC DIRECTION		*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY	
WIDTH		SIDE OF ROAD		HORIZONTAL CLEARANCE	
HEIGHT		MOUNTING STYLE		' LEFT	
AREA (Sq. Ft.)		BEAM MATERIAL		' RIGHT	
BORDER WIDTH		BEAM SIZE		SYMBOL X Y WIDTH HEIGHT	
BORDER RADII		BEAM/POST LENGTH 1. =			
PANEL COLOR		BEAM/POST LENGTH 2. =			
LEGEND/BORDER COLOR		BEAM/POST LENGTH 3. =			
STATIONS(S)		BEAM/POST LENGTH 4. =			
PANEL MATERIAL		CONC 'a' =			
LEGEND MATERIAL		CONC 'b' =	Cu. Yds.		

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER		ROAD & MILE POINT		SUPPORT TYPE	
QUANTITY		TRAFFIC DIRECTION		*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY	
WIDTH		SIDE OF ROAD		HORIZONTAL CLEARANCE	
HEIGHT		MOUNTING STYLE		' LEFT	
AREA (Sq. Ft.)		BEAM MATERIAL		' RIGHT	
BORDER WIDTH		BEAM SIZE		SYMBOL X Y WIDTH HEIGHT	
BORDER RADII		BEAM/POST LENGTH 1. =			
PANEL COLOR		BEAM/POST LENGTH 2. =			
LEGEND/BORDER COLOR		BEAM/POST LENGTH 3. =			
STATIONS(S)		BEAM/POST LENGTH 4. =			
PANEL MATERIAL		CONC 'a' =			
LEGEND MATERIAL		CONC 'b' =	Cu. Yds.		

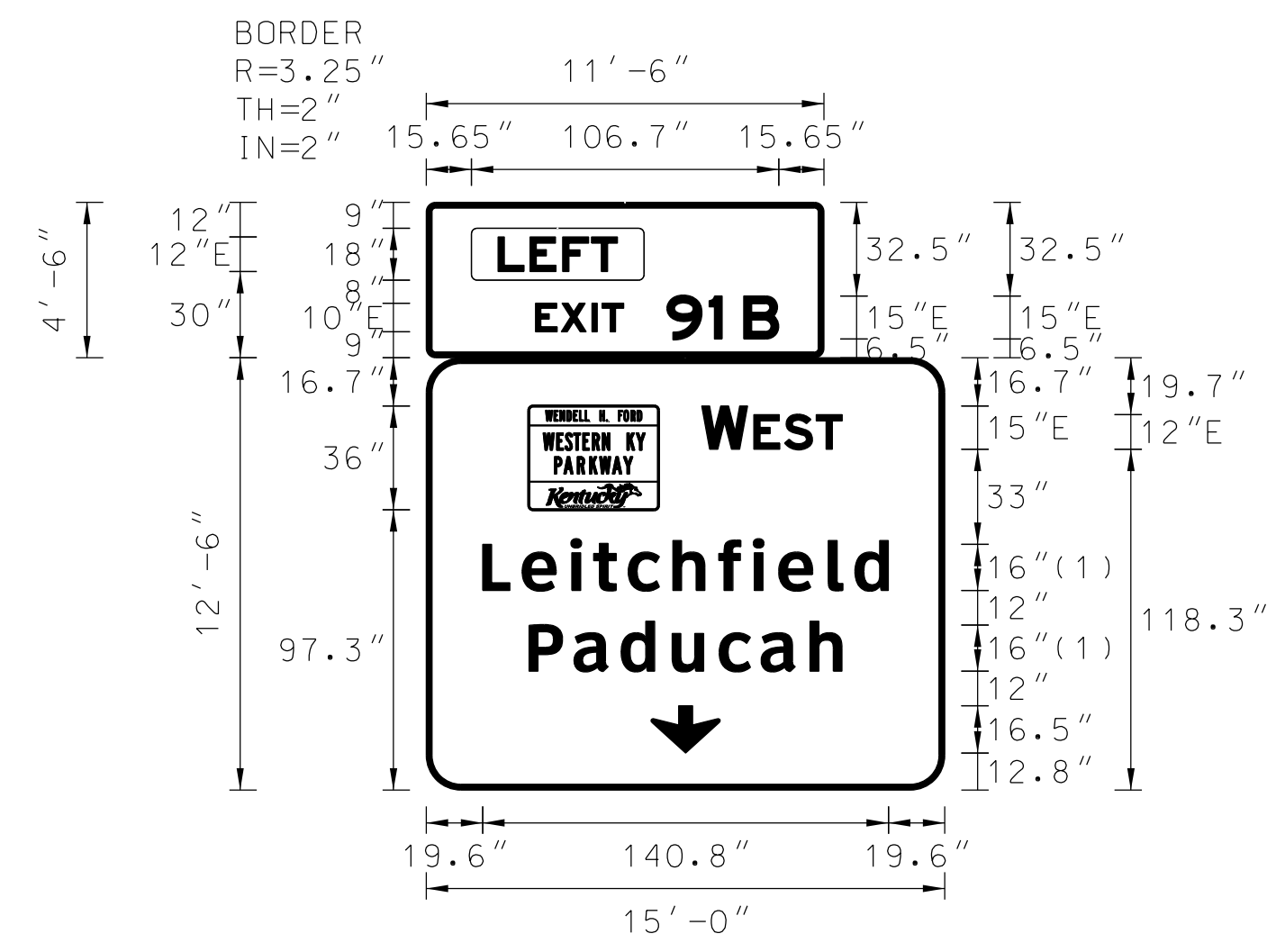
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SIGN NUMBER		ROAD & MILE POINT		SUPPORT TYPE	
QUANTITY		TRAFFIC DIRECTION		*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY	
WIDTH		SIDE OF ROAD		HORIZONTAL CLEARANCE	
HEIGHT		MOUNTING STYLE		' LEFT	
AREA (Sq. Ft.)		BEAM MATERIAL		' RIGHT	
BORDER WIDTH		BEAM SIZE		SYMBOL X Y WIDTH HEIGHT	
BORDER RADII		BEAM/POST LENGTH 1. =			
PANEL COLOR		BEAM/POST LENGTH 2. =			
LEGEND/BORDER COLOR		BEAM/POST LENGTH 3. =			
STATIONS(S)		BEAM/POST LENGTH 4. =			
PANEL MATERIAL		CONC 'a' =			
LEGEND MATERIAL		CONC 'b' =	Cu. Yds.		

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER		ROAD & MILE POINT		SUPPORT TYPE	
QUANTITY		TRAFFIC DIRECTION		*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY	
WIDTH		SIDE OF ROAD		HORIZONTAL CLEARANCE	
HEIGHT		MOUNTING STYLE		' LEFT	
AREA (Sq. Ft.)		BEAM MATERIAL		' RIGHT	
BORDER WIDTH		BEAM SIZE		SYMBOL X Y WIDTH HEIGHT	
BORDER RADII		BEAM/POST LENGTH 1. =			
PANEL COLOR		BEAM/POST LENGTH 2. =			
LEGEND/BORDER COLOR		BEAM/POST LENGTH 3. =			
STATIONS(S)		BEAM/POST LENGTH 4. =			
PANEL MATERIAL		CONC 'a' =			
LEGEND MATERIAL		CONC 'b' =	Cu. Yds.		

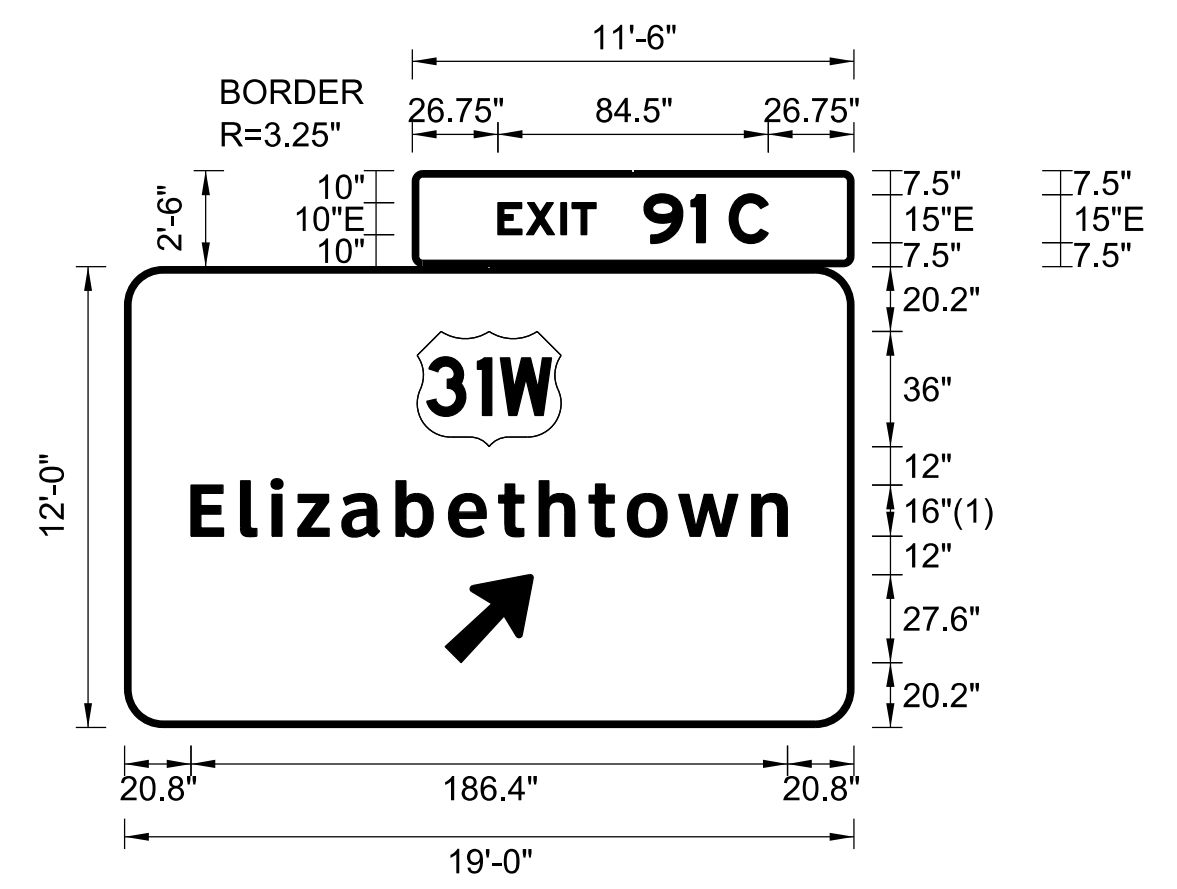
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 MicroStation v8.11.7.180
 11'-0"

REVISED 08/05/15

GENERAL NOTES:



FONT:
(1) ClearviewHwy-5-W



FONT:
(1) ClearviewHwy-5-W

10"E EXIT 91A 15"E

MODIFY PANEL SIGN
908+10 I-65 NB
928+00 I-65 NB
962+90
MP 91.3 I-65 SB

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	P-37	ROAD & MILE POINT	I-65 TO WEST KY PWKY	SUPPORT TYPE	
QUANTITY	1	TRAFFIC DIRECTION	SB TO WB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY	
WIDTH	15'-0"	SIDE OF ROAD	OVERHEAD	HORIZONTAL CLEARANCE	
HEIGHT	12'-6"	MOUNTING STYLE	TRUSS	' LEFT	
AREA (Sq. Ft.)	239.3 Sq.Ft.	BEAM MATERIAL		' RIGHT	
BORDER WIDTH	2"	BEAM SIZE		SYMBOL X Y WIDTH HEIGHT	
BORDER RADII	12"	BEAM/POST LENGTH 1. =		WKP	35.6 97.3 45 36
PANEL COLOR	Green	BEAM/POST LENGTH 2. =		ARDOWN	78 12.8 24 16.5
LEGEND/BORDER COLOR	White / White	BEAM/POST LENGTH 3. =			
STATION(S)	N/A	BEAM/POST LENGTH 4. =			
PANEL MATERIAL	Reflective	CONC 'a' =	Cu. Yds.		
LEGEND MATERIAL	Reflective	CONC 'b' =			

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	P-38	ROAD & MILE POINT	I-65 TO WEST KY PWKY	SUPPORT TYPE	
QUANTITY	1	TRAFFIC DIRECTION	SB TO WB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY	
WIDTH	19'-0"	SIDE OF ROAD	OVERHEAD	HORIZONTAL CLEARANCE	
HEIGHT	12'-0"	MOUNTING STYLE	TRUSS	' LEFT	
AREA (Sq. Ft.)	256.8 Sq.Ft.	BEAM MATERIAL		' RIGHT	
BORDER WIDTH	2"	BEAM SIZE		SYMBOL X Y WIDTH HEIGHT	
BORDER RADII	12"	BEAM/POST LENGTH 1. =		M1_4	91.5 87.8 45 36
PANEL COLOR	Green	BEAM/POST LENGTH 2. =		AR_Type A	100.2 20.2 22.2 35
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH 3. =			
STATION(S)	N/A	BEAM/POST LENGTH 4. =			
PANEL MATERIAL	Reflective	CONC 'a' =	Cu. Yds.		
LEGEND MATERIAL	Reflective	CONC 'b' =			

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER		ROAD & MILE POINT		SUPPORT TYPE	
QUANTITY		TRAFFIC DIRECTION		*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY	
WIDTH		SIDE OF ROAD		HORIZONTAL CLEARANCE	
HEIGHT		MOUNTING STYLE		' LEFT	
AREA (Sq. Ft.)		BEAM MATERIAL		' RIGHT	
BORDER WIDTH		BEAM SIZE		SYMBOL X Y WIDTH HEIGHT	
BORDER RADII		BEAM/POST LENGTH 1. =			
PANEL COLOR		BEAM/POST LENGTH 2. =			
LEGEND/BORDER COLOR	White / NA	BEAM/POST LENGTH 3. =			
STATION(S)		BEAM/POST LENGTH 4. =			
PANEL MATERIAL		CONC 'a' =	Cu. Yds.		
LEGEND MATERIAL	Reflective	CONC 'b' =			

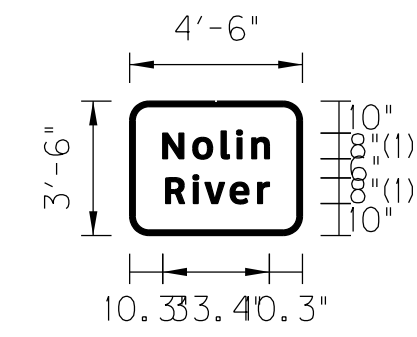
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SIGN NUMBER		ROAD & MILE POINT		SUPPORT TYPE	
QUANTITY		TRAFFIC DIRECTION		*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY	
WIDTH		SIDE OF ROAD		HORIZONTAL CLEARANCE	
HEIGHT		MOUNTING STYLE		' LEFT	
AREA (Sq. Ft.)		BEAM MATERIAL		' RIGHT	
BORDER WIDTH		BEAM SIZE		SYMBOL X Y WIDTH HEIGHT	
BORDER RADII		BEAM/POST LENGTH 1. =			
PANEL COLOR		BEAM/POST LENGTH 2. =			
LEGEND/BORDER COLOR		BEAM/POST LENGTH 3. =			
STATION(S)		BEAM/POST LENGTH 4. =			
PANEL MATERIAL		CONC 'a' =	Cu. Yds.		
LEGEND MATERIAL		CONC 'b' =			

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER		ROAD & MILE POINT		SUPPORT TYPE	
QUANTITY		TRAFFIC DIRECTION		*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY	
WIDTH		SIDE OF ROAD		HORIZONTAL CLEARANCE	
HEIGHT		MOUNTING STYLE		' LEFT	
AREA (Sq. Ft.)		BEAM MATERIAL		' RIGHT	
BORDER WIDTH		BEAM SIZE		SYMBOL X Y WIDTH HEIGHT	
BORDER RADII		BEAM/POST LENGTH 1. =			
PANEL COLOR		BEAM/POST LENGTH 2. =			
LEGEND/BORDER COLOR		BEAM/POST LENGTH 3. =			
STATION(S)		BEAM/POST LENGTH 4. =			
PANEL MATERIAL		CONC 'a' =	Cu. Yds.		
LEGEND MATERIAL		CONC 'b' =			

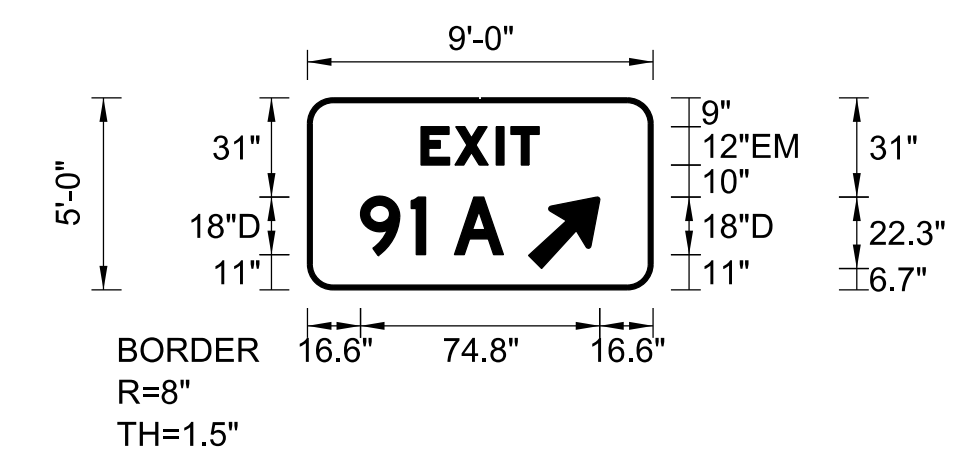
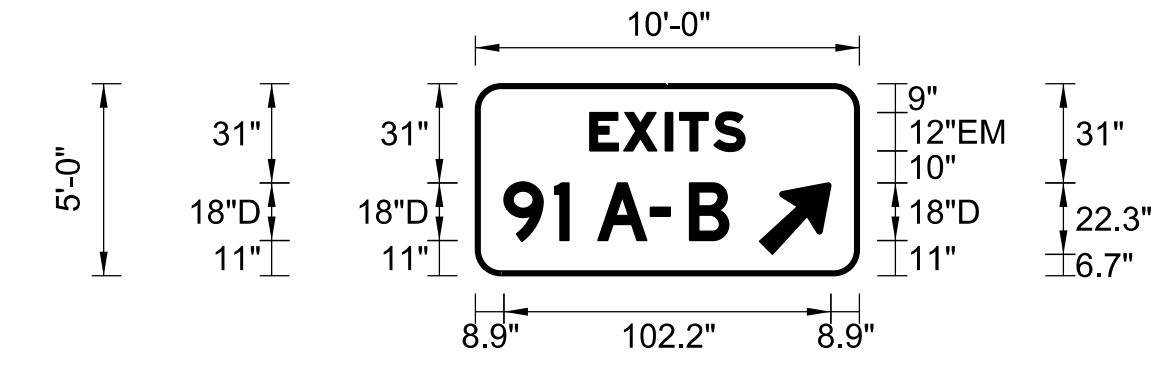
SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER		ROAD & MILE POINT		SUPPORT TYPE	
QUANTITY		TRAFFIC DIRECTION		*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = OMNI-DIRECTIONAL BREAK-A-WAY	
WIDTH		SIDE OF ROAD		HORIZONTAL CLEARANCE	
HEIGHT		MOUNTING STYLE		' LEFT	
AREA (Sq. Ft.)		BEAM MATERIAL		' RIGHT	
BORDER WIDTH		BEAM SIZE		SYMBOL X Y WIDTH HEIGHT	
BORDER RADII		BEAM/POST LENGTH 1. =			
PANEL COLOR		BEAM/POST LENGTH 2. =			
LEGEND/BORDER COLOR		BEAM/POST LENGTH 3. =			
STATION(S)		BEAM/POST LENGTH 4. =			
PANEL MATERIAL		CONC 'a' =	Cu. Yds.		
LEGEND MATERIAL		CONC 'b' =			

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GENERAL NOTES:



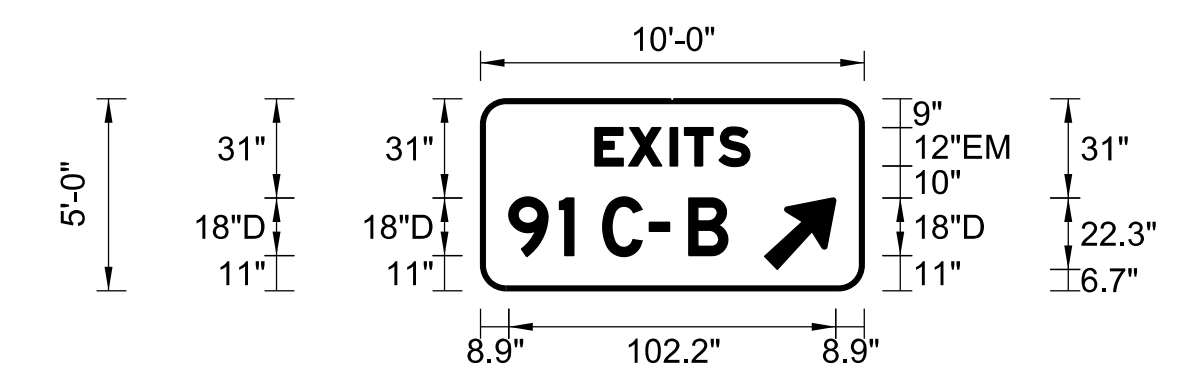
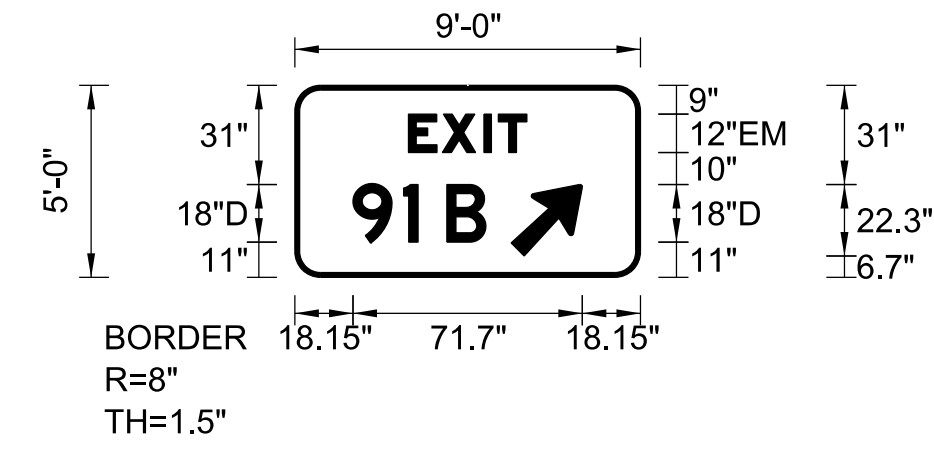
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(1) ClearviewHwy-5-W



SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE				
SIGN NUMBER	S-1	ROAD & MILE POINT	I-65	SUPPORT TYPE 'A'				
QUANTITY	2	TRAFFIC DIRECTION	NB, SB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = BREAK-A-WAY				
WIDTH	4'-6"	SIDE OF ROAD	RT	HORIZONTAL CLEARANCE		' LEFT		
HEIGHT	3'-6"	MOUNTING STYLE	TYPE 1 POSTS			' RIGHT		
AREA (Sq. Ft.)	15.8 Sq. Ft.	BEAM MATERIAL		SYMBOL	X	Y	WIDTH	HEIGHT
BORDER WIDTH	1.75"	BEAM SIZE						
BORDER RADII	6"	BEAM/POST LENGTH	1. = 14'					
PANEL COLOR	Green	BEAM/POST LENGTH	2. = 14'					
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH	3. =					
STATIONS(S)	529+00, 533+30	BEAM/POST LENGTH	4. =					
PANEL MATERIAL	Reflective	CONC 'a' =						
LEGEND MATERIAL	Reflective	CONC 'b' =						

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE				
SIGN NUMBER	S-12	ROAD & MILE POINT	I-65	SUPPORT TYPE 'D'				
QUANTITY	1	TRAFFIC DIRECTION	NB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *D* = BREAK-A-WAY				
WIDTH	10'-0"	SIDE OF ROAD	RT	HORIZONTAL CLEARANCE		' LEFT		
HEIGHT	5'-0"	MOUNTING STYLE	TYPE 1 POSTS			' RIGHT		
AREA (Sq. Ft.)	50.0 Sq. Ft.	BEAM MATERIAL		SYMBOL	X	Y	WIDTH	HEIGHT
BORDER WIDTH	1.5"	BEAM SIZE	2.5' x 10 GA.					
BORDER RADII	8"	BEAM/POST LENGTH	1. = 12'					
PANEL COLOR	Green	BEAM/POST LENGTH	2. = 12'					
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH	3. = 12'					
STATIONS(S)	927+00	BEAM/POST LENGTH	4. =					
PANEL MATERIAL	Reflective	CONC 'a' = 1.5'						
LEGEND MATERIAL	Reflective	CONC 'b' = 3.5'						

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE				
SIGN NUMBER	S-13	ROAD & MILE POINT	I-65	SUPPORT TYPE 'D, A'				
QUANTITY	2	TRAFFIC DIRECTION	NB, SB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *D* = BREAK-A-WAY				
WIDTH	9'-0"	SIDE OF ROAD	RT	HORIZONTAL CLEARANCE		' LEFT		
HEIGHT	5'-0"	MOUNTING STYLE	TYPE 1 POSTS			' RIGHT		
AREA (Sq. Ft.)	45.0 Sq. Ft.	BEAM MATERIAL		SYMBOL	X	Y	WIDTH	HEIGHT
BORDER WIDTH	1.5"	BEAM SIZE	2.5' x 10 GA.					
BORDER RADII	8"	BEAM/POST LENGTH	1. = 12', 17'					
PANEL COLOR	Green	BEAM/POST LENGTH	2. = 12.5', 17'					
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH	3. = 13', 17'					
STATIONS(S)	935+00, 950+50	BEAM/POST LENGTH	4. =					
PANEL MATERIAL	Reflective	CONC 'a' = 1.5'						
LEGEND MATERIAL	Reflective	CONC 'b' = 3.5'						



SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE				
SIGN NUMBER	S-15	ROAD & MILE POINT	I-65	SUPPORT TYPE 'D'				
QUANTITY	1	TRAFFIC DIRECTION	NB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *D* = BREAK-A-WAY				
WIDTH	9'-0"	SIDE OF ROAD	RT	HORIZONTAL CLEARANCE		' LEFT		
HEIGHT	5'-0"	MOUNTING STYLE	TYPE 1 POSTS			' RIGHT		
AREA (Sq. Ft.)	45.0 Sq. Ft.	BEAM MATERIAL		SYMBOL	X	Y	WIDTH	HEIGHT
BORDER WIDTH	1.5"	BEAM SIZE	2.5' x 10 GA.					
BORDER RADII	8"	BEAM/POST LENGTH	1. = 13'					
PANEL COLOR	Green	BEAM/POST LENGTH	2. = 14'					
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH	3. = 13'					
STATIONS(S)	956+25	BEAM/POST LENGTH	4. =					
PANEL MATERIAL	Reflective	CONC 'a' = 1.5'						
LEGEND MATERIAL	Reflective	CONC 'b' = 3.5'						

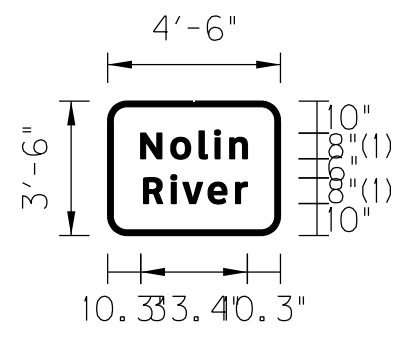
SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE				
SIGN NUMBER	S-16	ROAD & MILE POINT	I-65	SUPPORT TYPE 'A'				
QUANTITY	1	TRAFFIC DIRECTION	SB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *D* = BREAK-A-WAY				
WIDTH	10'-0"	SIDE OF ROAD	RT	HORIZONTAL CLEARANCE		' LEFT		
HEIGHT	5'-0"	MOUNTING STYLE	TYPE 1 POSTS			' RIGHT		
AREA (Sq. Ft.)	50.0 Sq. Ft.	BEAM MATERIAL		SYMBOL	X	Y	WIDTH	HEIGHT
BORDER WIDTH	1.5"	BEAM SIZE	2.5' x 10 GA.					
BORDER RADII	8"	BEAM/POST LENGTH	1. = 17'					
PANEL COLOR	Green	BEAM/POST LENGTH	2. = 18'					
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH	3. = 17'					
STATIONS(S)	969+30	BEAM/POST LENGTH	4. =					
PANEL MATERIAL	Reflective	CONC 'a' = 1.5'						
LEGEND MATERIAL	Reflective	CONC 'b' = 3.5'						

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE				
SIGN NUMBER		ROAD & MILE POINT		SUPPORT TYPE				
QUANTITY		TRAFFIC DIRECTION		*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *D* = BREAK-A-WAY				
WIDTH		SIDE OF ROAD		HORIZONTAL CLEARANCE		' LEFT		
HEIGHT		MOUNTING STYLE				' RIGHT		
AREA (Sq. Ft.)		BEAM MATERIAL		SYMBOL	X	Y	WIDTH	HEIGHT
BORDER WIDTH		BEAM SIZE						
BORDER RADII		BEAM/POST LENGTH	1. =					
PANEL COLOR		BEAM/POST LENGTH	2. =					
LEGEND/BORDER COLOR		BEAM/POST LENGTH	3. =					
STATIONS(S)		BEAM/POST LENGTH	4. =					
PANEL MATERIAL		CONC 'a' =						
LEGEND MATERIAL		CONC 'b' =						

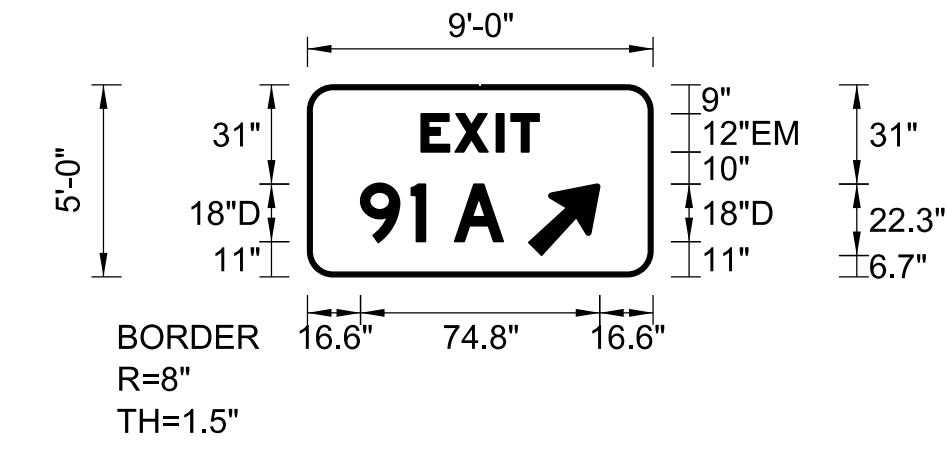
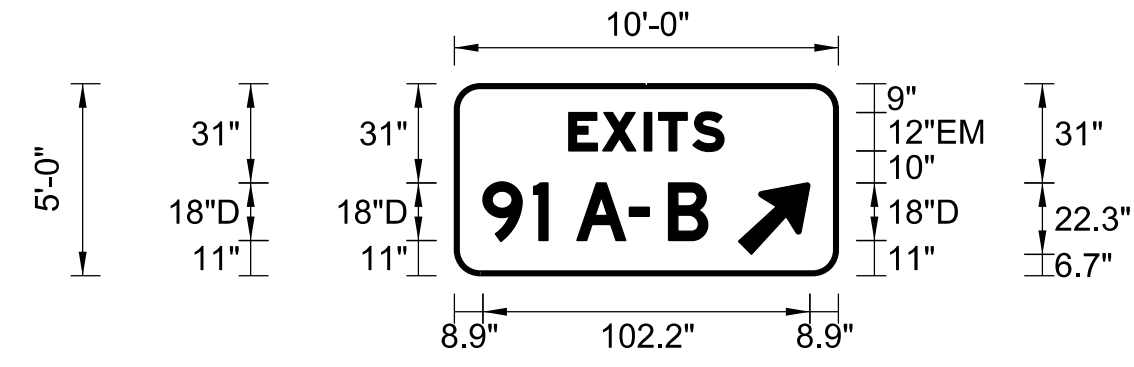
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 USER: chuff
 DATE PLOTTED: August 4, 2015
 E-SHEET NAME:
 MicroStation v8.11.7.180

REVISED 08/05/15

GENERAL NOTES:



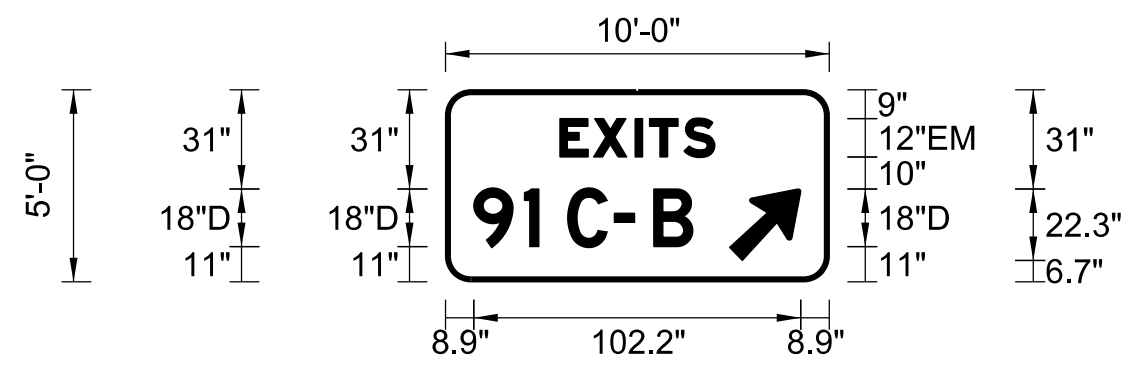
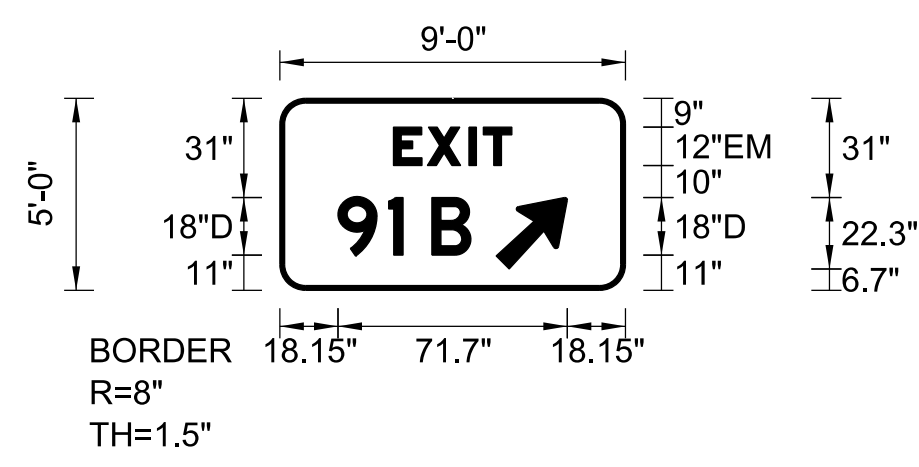
FONT:
(1) ClearviewHwy-5-W



SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	S-1	ROAD & MILE POINT	I-65	SUPPORT TYPE 'A'	
QUANTITY	2	TRAFFIC DIRECTION	NB, SB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *C* = BREAK-A-WAY	
WIDTH	4'-6"	SIDE OF ROAD	RT	HORIZONTAL CLEARANCE	
HEIGHT	3'-6"	MOUNTING STYLE	TYPE 1 POSTS	' LEFT	
AREA (Sq. Ft.)	15.8 Sq. Ft.	BEAM MATERIAL		' RIGHT	
BORDER WIDTH	1.75"	BEAM SIZE		SYMBOL X Y WIDTH HEIGHT	
BORDER RADII	6"	BEAM/POST LENGTH 1. =	14'		
PANEL COLOR	Green	BEAM/POST LENGTH 2. =	14'		
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH 3. =			
STATIONS(S)	529+00, 533+30	BEAM/POST LENGTH 4. =			
PANEL MATERIAL	Reflective	CONC 'a' =			
LEGEND MATERIAL	Reflective	CONC 'b' =	Cu. Yds.		

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	S-12	ROAD & MILE POINT	I-65	SUPPORT TYPE 'D'	
QUANTITY	1	TRAFFIC DIRECTION	NB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *D* = BREAK-A-WAY	
WIDTH	10'-0"	SIDE OF ROAD	RT	HORIZONTAL CLEARANCE	
HEIGHT	5'-0"	MOUNTING STYLE	TYPE 1 POSTS	' LEFT	
AREA (Sq. Ft.)	50.0 Sq. Ft.	BEAM MATERIAL		' RIGHT	
BORDER WIDTH	1.5"	BEAM SIZE	2.5' x 10 GA.	SYMBOL X Y WIDTH HEIGHT	
BORDER RADII	8"	BEAM/POST LENGTH 1. =	12'	AR_Type A	88.8 6.7 18 28.4
PANEL COLOR	Green	BEAM/POST LENGTH 2. =	12'		
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH 3. =	12'		
STATIONS(S)	927+00	BEAM/POST LENGTH 4. =			
PANEL MATERIAL	Reflective	CONC 'a' =	1.5'		
LEGEND MATERIAL	Reflective	CONC 'b' =	3.5'	0.69 Cu. Yds.	

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	S-13	ROAD & MILE POINT	I-65	SUPPORT TYPE 'D, A'	
QUANTITY	2	TRAFFIC DIRECTION	NB, SB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *D* = BREAK-A-WAY	
WIDTH	9'-0"	SIDE OF ROAD	RT	HORIZONTAL CLEARANCE	
HEIGHT	5'-0"	MOUNTING STYLE	TYPE 1 POSTS	' LEFT	
AREA (Sq. Ft.)	45.0 Sq. Ft.	BEAM MATERIAL		' RIGHT	
BORDER WIDTH	1.5"	BEAM SIZE	2.5' x 10 GA.	SYMBOL X Y WIDTH HEIGHT	
BORDER RADII	8"	BEAM/POST LENGTH 1. =	12', 17'	AR_Type A	69.1 6.7 18 28.4
PANEL COLOR	Green	BEAM/POST LENGTH 2. =	12.5', 17'		
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH 3. =	13', 17'		
STATIONS(S)	935+00, 950+50	BEAM/POST LENGTH 4. =			
PANEL MATERIAL	Reflective	CONC 'a' =	1.5'		
LEGEND MATERIAL	Reflective	CONC 'b' =	3.5'	0.69 Cu. Yds.	



SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	S-15	ROAD & MILE POINT	I-65	SUPPORT TYPE 'D'	
QUANTITY	1	TRAFFIC DIRECTION	NB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *D* = BREAK-A-WAY	
WIDTH	9'-0"	SIDE OF ROAD	RT	HORIZONTAL CLEARANCE	
HEIGHT	5'-0"	MOUNTING STYLE	TYPE 1 POSTS	' LEFT	
AREA (Sq. Ft.)	45.0 Sq. Ft.	BEAM MATERIAL		' RIGHT	
BORDER WIDTH	1.5"	BEAM SIZE	2.5' x 10 GA.	SYMBOL X Y WIDTH HEIGHT	
BORDER RADII	8"	BEAM/POST LENGTH 1. =	13'	AR_Type A	67.6 6.7 18 28.4
PANEL COLOR	Green	BEAM/POST LENGTH 2. =	14'		
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH 3. =	13'		
STATIONS(S)	956+25	BEAM/POST LENGTH 4. =			
PANEL MATERIAL	Reflective	CONC 'a' =	1.5'		
LEGEND MATERIAL	Reflective	CONC 'b' =	3.5'	0.69 Cu. Yds.	

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER	S-16	ROAD & MILE POINT	I-65	SUPPORT TYPE 'A'	
QUANTITY	1	TRAFFIC DIRECTION	SB	*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *D* = BREAK-A-WAY	
WIDTH	10'-0"	SIDE OF ROAD	RT	HORIZONTAL CLEARANCE	
HEIGHT	5'-0"	MOUNTING STYLE	TYPE 1 POSTS	' LEFT	
AREA (Sq. Ft.)	50.0 Sq. Ft.	BEAM MATERIAL		' RIGHT	
BORDER WIDTH	1.5"	BEAM SIZE	2.5' x 10 GA.	SYMBOL X Y WIDTH HEIGHT	
BORDER RADII	8"	BEAM/POST LENGTH 1. =	17'	AR_Type A	88.8 6.7 18 28.4
PANEL COLOR	Green	BEAM/POST LENGTH 2. =	18'		
LEGEND/BORDER COLOR	White/White	BEAM/POST LENGTH 3. =	17'		
STATIONS(S)	969+30	BEAM/POST LENGTH 4. =			
PANEL MATERIAL	Reflective	CONC 'a' =	1.5'		
LEGEND MATERIAL	Reflective	CONC 'b' =	3.5'	0.69 Cu. Yds.	

SIGN INFORMATION		SIGN LOCATION / SUPPORT		SUPPORT TYPE	
SIGN NUMBER		ROAD & MILE POINT		SUPPORT TYPE	
QUANTITY		TRAFFIC DIRECTION		*A* = FIXED BEAMS *B* = STANDARD BREAK-A-WAY BEAMS *D* = BREAK-A-WAY	
WIDTH		SIDE OF ROAD		HORIZONTAL CLEARANCE	
HEIGHT		MOUNTING STYLE		' LEFT	
AREA (Sq. Ft.)		BEAM MATERIAL		' RIGHT	
BORDER WIDTH		BEAM SIZE		SYMBOL X Y WIDTH HEIGHT	
BORDER RADII		BEAM/POST LENGTH 1. =			
PANEL COLOR		BEAM/POST LENGTH 2. =			
LEGEND/BORDER COLOR		BEAM/POST LENGTH 3. =			
STATIONS(S)		BEAM/POST LENGTH 4. =			
PANEL MATERIAL		CONC 'a' =			
LEGEND MATERIAL		CONC 'b' =		Cu. Yds.	

FILE NAME: G:\HD99002-02-14-18819\CAD\PANEL_SIGN_DETAIL.DGN

USER: chuff
DATE PLOTTED: August 4, 2015

E-SHEET NAME:

MicroStation v8.11.7.180

FILE NAME: U:\Bridges\Pro\Sign_Support\Hardin Co. 4-18, 4-19\Bridgemountsignsupport I-65 WKP.dgn
 USERNAME: eugene.kilgore
 DATE: 31-JUL-2015
 SHEET LOCATION:

GENERAL NOTES

SPECIFICATIONS: The Kentucky Department of Highways Standard Specification for Road and Bridge Construction, current edition shall apply to this project.

DESIGN LOAD: Designed for 80 MPH wind in accordance with the specifications for the design and construction of structural steel supports for highway signs published by AASHTO, 1968.

ELEVATION OF SIGN: After establishing the horizontal location of the sign, the vertical elevation shall be established as follows: Determine the vertical clearance under the bridge within the limits of the sign. The vertical clearance of the sign shall be equal to this bridge vertical clearance plus 1'-0" with a maximum of 18'-0". This 18'-0" may be exceeded where top of the sign would be less than 0'-6" above the plinth or barrier.

FABRICATION: All metal components of the bracket shall be hot-dip galvanized after all fabrication has been completed. The galvanized material shall be loaded, hauled and handled in such a manner that the galvanizing will not be damaged. All abraded and damaged surfaces including the field holes in the T shape shall be regalvanized or repaired by painting with two coats of zinc oxide, zinc dust paint conforming to the requirements of Federal Specifications MIL-PI5145. The paint is to be properly compounded in a suitable vehicle in the ratio of one part zinc oxide to four parts zinc dust, by weight. All repairs are to be as directed by the engineer.

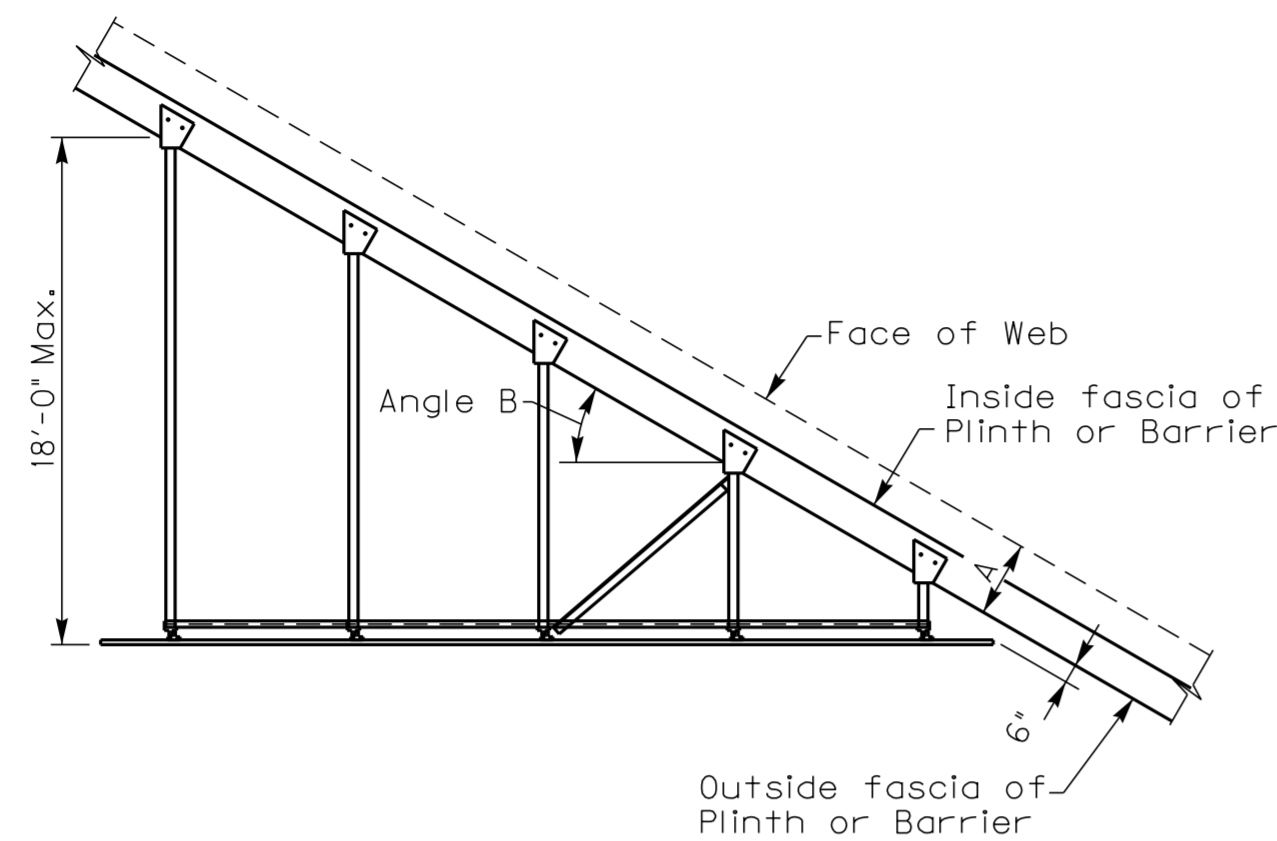
MILL TEST REPORTS: Notarized test reports in triplicate shall be furnished The Department of Highways, stated that the material used conform to the specifications.

WELDING: All welding and welding materials shall conform to the specifications for Welded Highway and Railroad Bridges of The American Welding Society, current edition.

NON-SHRINKING GROUT: Specifications for non-shrinking grout shall be in accordance with the product manufactured as Embeco, Porrok or approved equal.

MATERIALS: All structural steel furnished shall conform to ASTM Specification A36, current edition and shall be galvanized in accordance with ASTM A123, current edition. All pipes furnished shall conform to ASTM Specifications A53, current edition and shall be galvanized in accordance with ASTM A123, current edition.

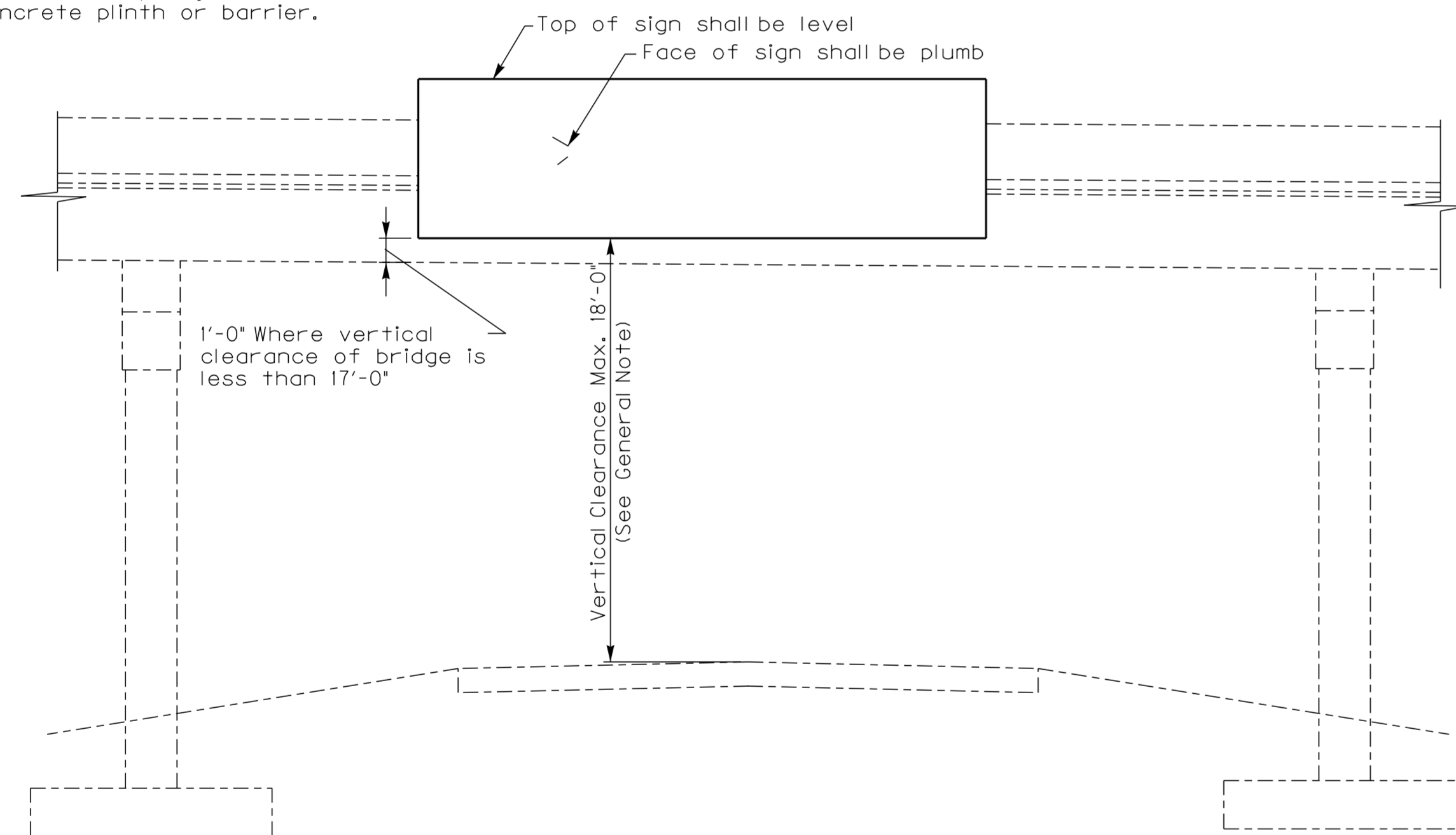
NOTE TO ENGINEER: A registered professional engineer licensed to practice in the Commonwealth of Kentucky shall fill out the chart below based on the location where the bridge mount is to be erected, the actual signs to be used on the bridge mount, and the instructions herein. The engineer's name is to appear in the 'Checked By' box (•••) of the title block on each sheet. The engineer is responsible for looking up the original plans and including the drawing number in the table below. The original plans for the bridge are available from the Division of Structural Design.



PLAN

Left skew as shown
 Right skew opposite hand

The entire sign support may be move so as to clear handrail posts and no bracket shall be within 6" of open joints in concrete plinth or barrier.



ELEVATION OF BRIDGE AND SIGN

Sign brackets shall be placed on 4'-0" max. centers with 2'-0" max. sign overhang. The following is the required number for each side.

Sign Length	Number of Brackets
0'-0" thru 8'-0"	2
8'-1" thru 12'-0"	3
12'-1" thru 16'-0"	4
16'-1" thru 20'-0"	5
20'-1" thru 24'-0"	6
24'-1" thru 28'-0"	7

ROAD UNDER BRIDGE	OVERHEAD ROAD	STATION OF ROAD UNDER	SIGN NO.	SIGN LENGTH L.	SIGN LENGTH H.	DIRECTION OF TRAFFIC FACING SIGN	LANE THAT SIGN WILL BE OVER	DIMENSION A	DRAWING NUMBER OF BRIDGE	BEAM WEB T.	TYPE OF FASCIA	TYPE OF BEAM	SKEW LT/RT	ANGLE B	HEIGHT C
I-65	W. K. Parkway	MM 91.11	P-25	15'-0"	14'-6"	Northbound	Inside	3-1 3/4"	20387						
I-65	W. K. Parkway	MM 91.11	P-26	15'-0"	14'-0"	Northbound	Outside	3-1 3/4"	20387						
I-65	W. K. Parkway	MM 91.14	P-27	13'-6"	10'-0"	Southbound	Inside	3-1 3/4"	20387						
I-65	W. K. Parkway	MM 91.14	P-28	19'-0"	16'-6"	Southbound	Outside	3-1 3/4"	20387						

TO BE DETERMINED IN THE FIELD BY THE CONTRACTOR AND APPROVED BY THE ENGINEER.

DATE: May 2015	CHECKED BY:
DESIGNED BY: Standard Sheet	E. Kilgore
DETAILED BY:	
Commonwealth of Kentucky DEPARTMENT OF HIGHWAYS	
COUNTY HARDIN	
ROUTE I-65	ITEM NUMBER 4-18.00 4-19.00
STANDARD BRACKETS FOR ATTACHING SIGNS TO OVERHEAD BRIDGES	
PREPARED BY Division of Structural Design	SHEET NO. T81
	DRAWING NO.

GENERAL NOTES

SPECIFICATIONS: The Kentucky Department of Highways Standard Specification for Road and Bridge Construction, current edition shall apply to this project.

DESIGN LOAD: Designed for 80 MPH wind in accordance with the specifications for the design and construction of structural steel supports for highway signs published by AASHTO, 1968.

ELEVATION OF SIGN: After establishing the horizontal location of the sign, the vertical elevation shall be established as follows: Determine the vertical clearance under the bridge within the limits of the sign. The vertical clearance of the sign shall be equal to this bridge vertical clearance plus 1'-0" with a maximum of 18'-0". This 18'-0" may be exceeded where top of the sign would be less than 0'-6" above the plinth or barrier.

FABRICATION: All metal components of the bracket shall be hot-dip galvanized after all fabrication has been completed. The galvanized material shall be loaded, hauled and handled in such a manner that the galvanizing will not be damaged. All abraded and damaged surfaces including the field holes in the T shape shall be regalvanized or repaired by painting with two coats of zinc oxide, zinc dust paint conforming to the requirements of Federal Specifications MIL-PI5145. The paint is to be properly compounded in a suitable vehicle in the ratio of one part zinc oxide to four parts zinc dust, by weight. All repairs are to be as directed by the engineer.

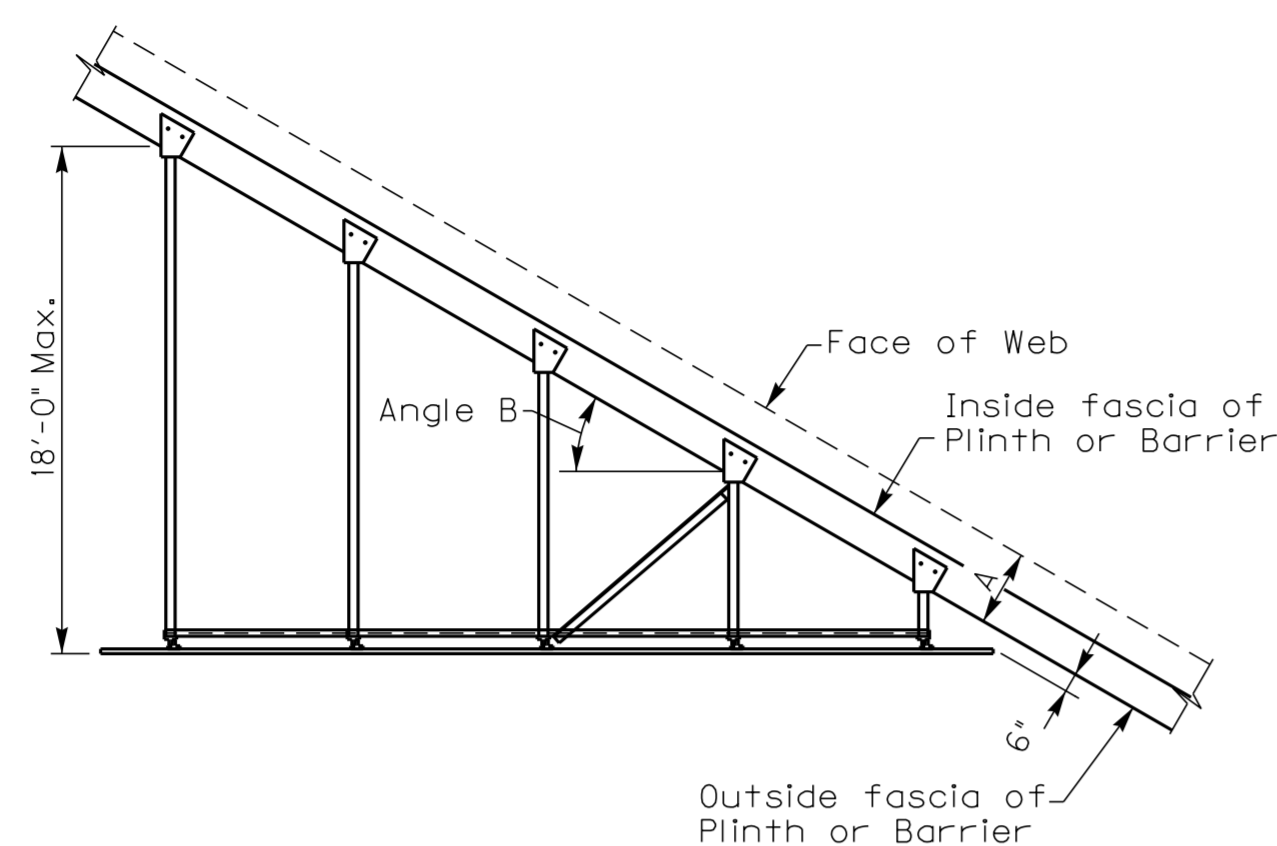
MILL TEST REPORTS: Notarized test reports in triplicate shall be furnished The Department of Highways, stated that the material used conform to the specifications.

WELDING: All welding and welding materials shall conform to the specifications for Welded Highway and Railroad Bridges of The American Welding Society, current edition.

NON-SHRINKING GROUT: Specifications for non-shrinking grout shall be in accordance with the product manufactured as Embeco, Porrok or approved equal.

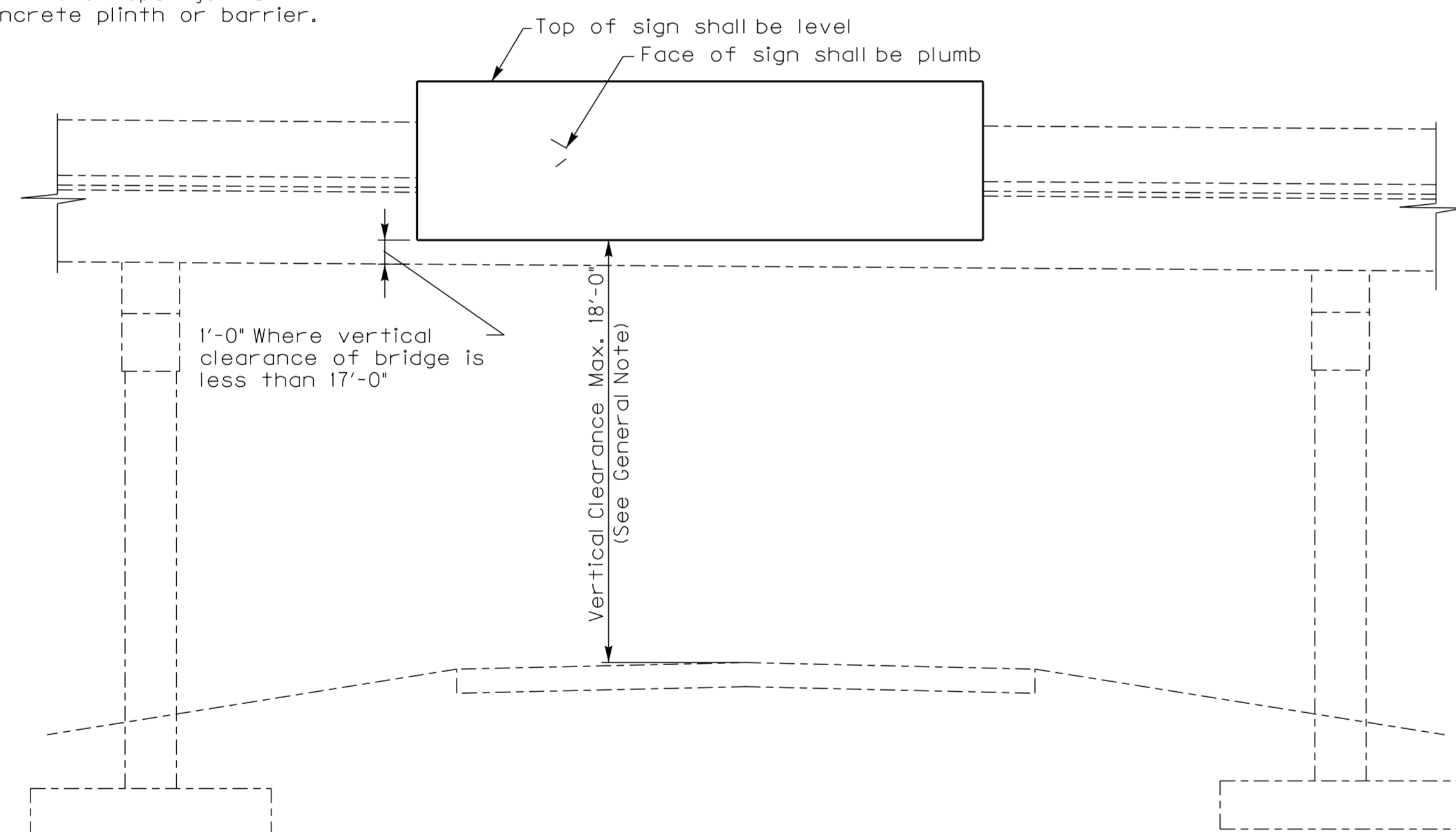
MATERIALS: All structural steel furnished shall conform to ASTM Specification A36, current edition and shall be galvanized in accordance with ASTM A123, current edition. All pipes furnished shall conform to ASTM Specifications A53, current edition and shall be galvanized in accordance with ASTM A123, current edition.

NOTE TO ENGINEER: A registered professional engineer licensed to practice in the Commonwealth of Kentucky shall fill out the chart below based on the location where the bridge mount is to be erected, the actual signs to be used on the bridge mount, and the instructions herein. The engineer's name is to appear in the 'Checked By' box (***). The engineer is responsible for looking up the original plans and including the drawing number in the table below. The original plans for the bridge are available from the Division of Structural Design.



PLAN
Left skew as shown
Right skew opposite hand

The entire sign support may be move so as to clear handrail posts and no bracket shall be within 6" of open joints in concrete plinth or barrier.



ELEVATION OF BRIDGE AND SIGN

Sign brackets shall be placed on 4'-0" max. centers with 2'-0" max. sign overhang. The following is the required number for each side.

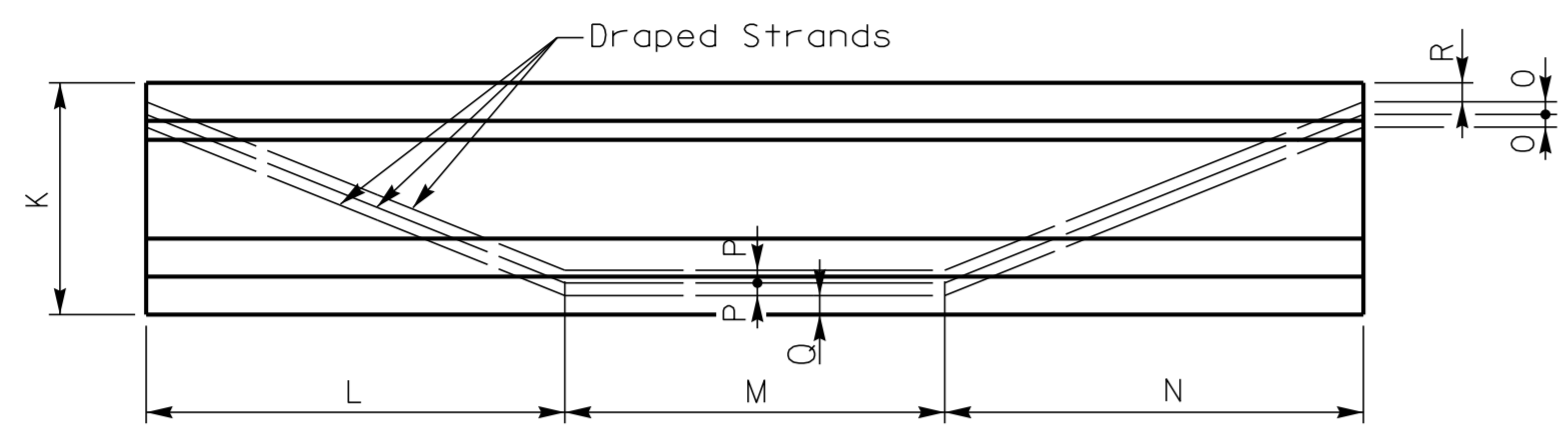
Sign Length	Number of Brackets
0'-0" thru 8'-0"	2
8'-1" thru 12'-0"	3
12'-1" thru 16'-0"	4
16'-1" thru 20'-0"	5
20'-1" thru 24'-0"	6
24'-1" thru 28'-0"	7

ROAD UNDER BRIDGE	OVERHEAD ROAD	STATION OF ROAD UNDER	SIGN NO.	SIGN LENGTH L.	SIGN LENGTH H.	DIRECTION OF TRAFFIC FACING SIGN	LANE THAT SIGN WILL BE OVER	DIMENSION A	DRAWING NUMBER OF BRIDGE	BEAM WEB T.	TYPE OF FASCIA	TYPE OF BEAM	SKEW LT/RT	ANGLE B	HEIGHT C
I-65	W. K. Parkway	MM 91.11	P-25	15'-0"	14'-0"	Northbound	Inside	3-1 3/4"	20387						
I-65	W. K. Parkway	MM 91.11	P-26	15'-0"	14'-0"	Northbound	Outside	3-1 3/4"	20387						
I-65	W. K. Parkway	MM 91.14	P-27	19'-0"	16'-6"	Southbound	Inside	3-1 3/4"	20387						
I-65	W. K. Parkway	MM 91.14	P-28	19'-0"	16'-6"	Southbound	Outside	3-1 3/4"	20387						

TO BE DETERMINED IN THE FIELD BY THE CONTRACTOR AND APPROVED BY THE ENGINEER.

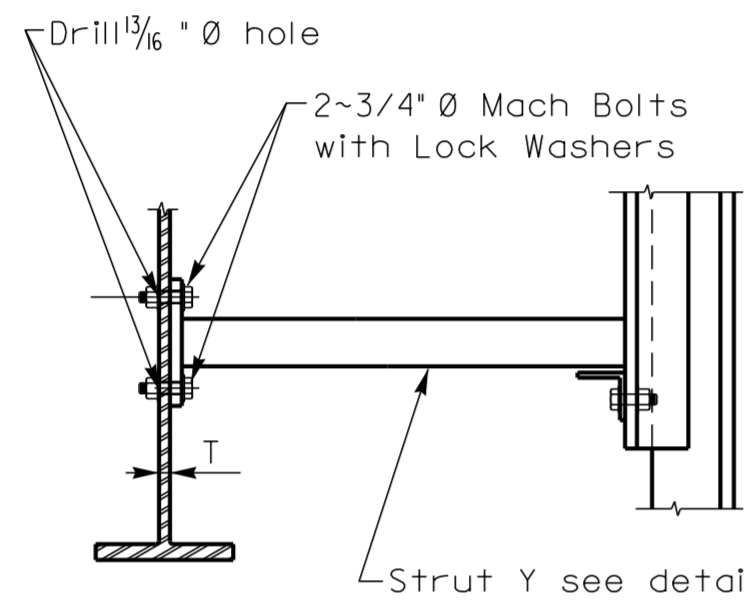
DATE: May 2015	CHECKED BY: E. Kilgore
DESIGNED BY: Standard Sheet	
DETAILED BY:	
Commonwealth of Kentucky DEPARTMENT OF HIGHWAYS	
COUNTY HARDIN	
ROUTE I-65	ITEM NUMBER 4-18.00 4-19.00
STANDARD BRACKETS FOR ATTACHING SIGNS TO OVERHEAD BRIDGES	
PREPARED BY Division of Structural Design	SHEET NO. T81
	DRAWING NO.

FILE NAME: U:\Bridges\Pro\Sign_Support\Hardin Co. 4-18, 4-19\Bridgemountsignsupport I-65 WKP.dgn
 USERNAME: eugene.kilgore
 DATE: 31-JUL-2015
 SHEET LOCATION:



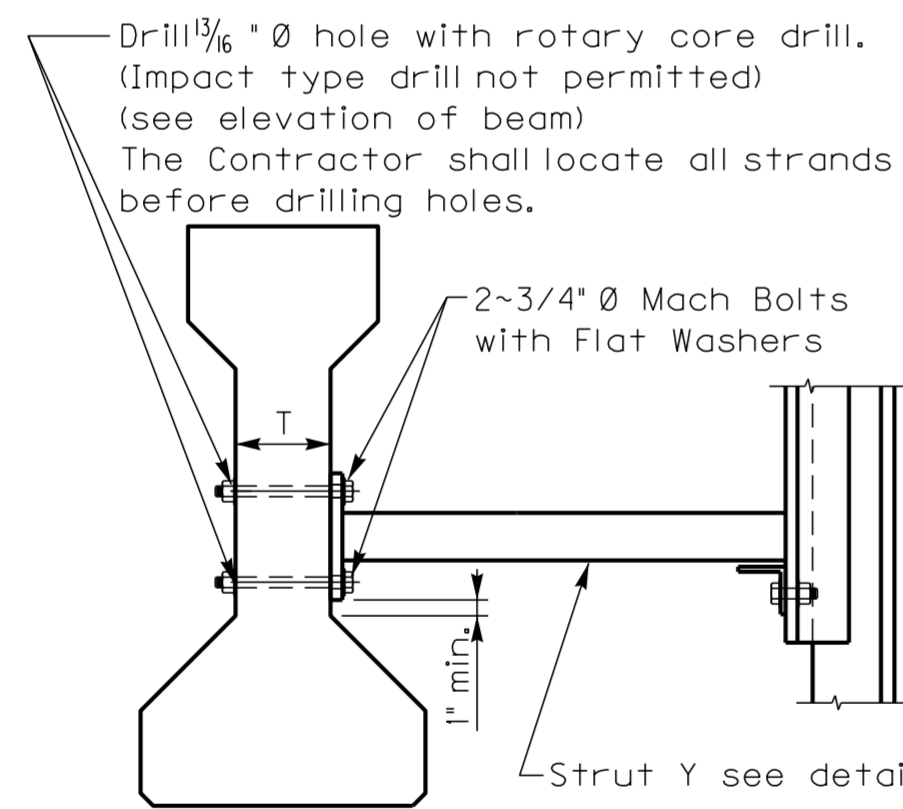
ELEVATION OF BEAM

(Prestressed Concrete I Beam)
 Brackets shall be spaced so that bolt holes will not interfere with Draped Strands



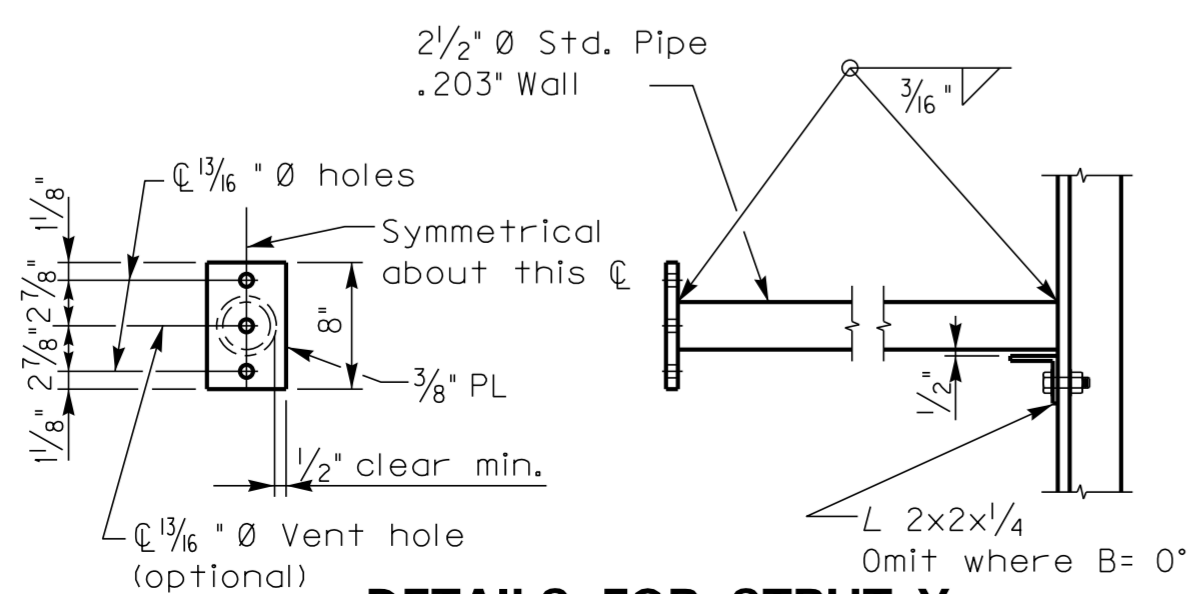
ELEVATION OF BRACKET

(Steel Beam)
 Details not shown are the same as for Concrete Beams.

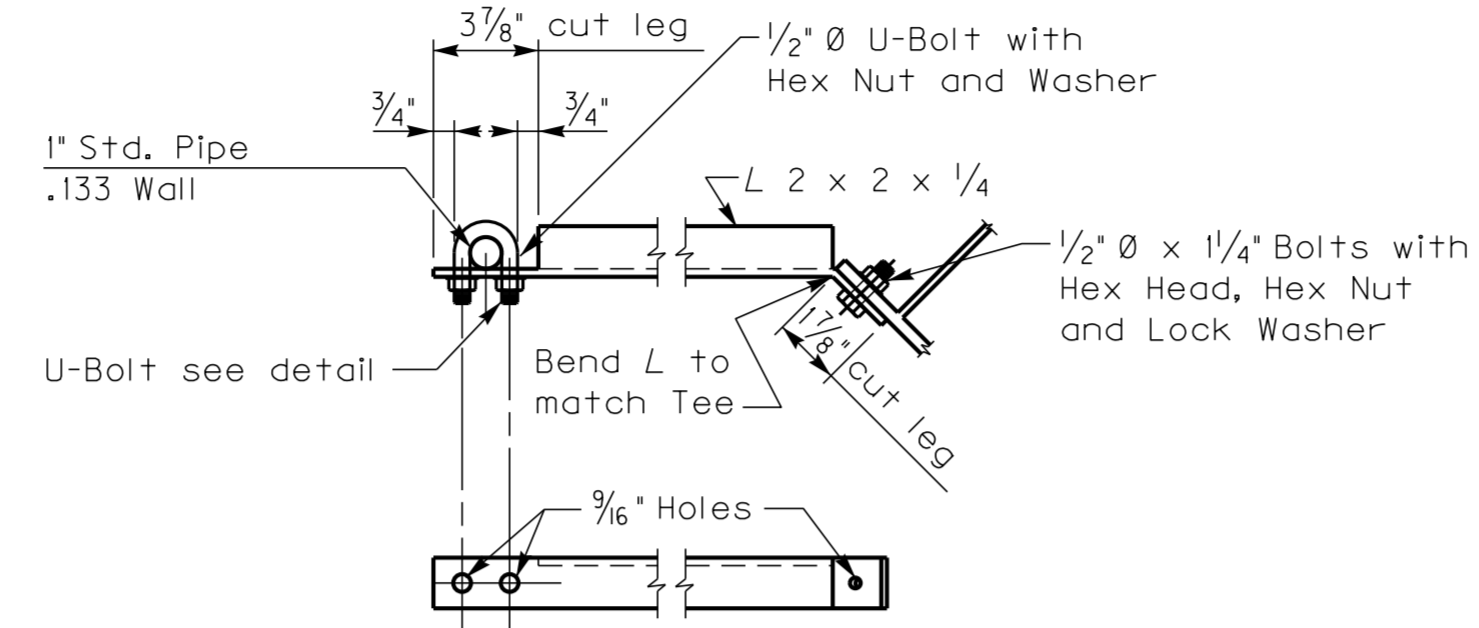


ELEVATION OF BRACKET

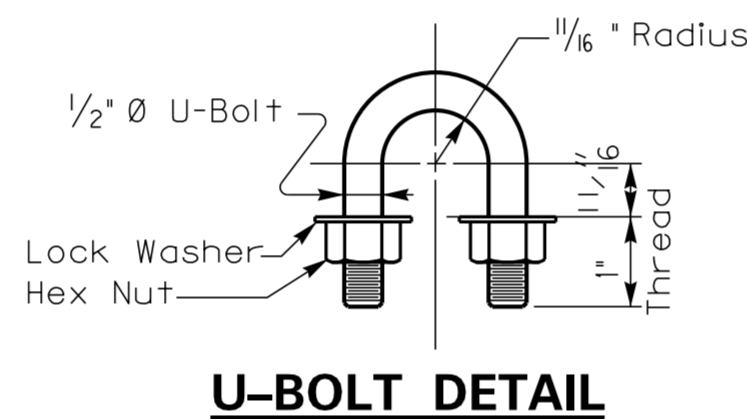
(Prestressed Concrete I Beam)
 Details not shown are the same as for Concrete Beams.



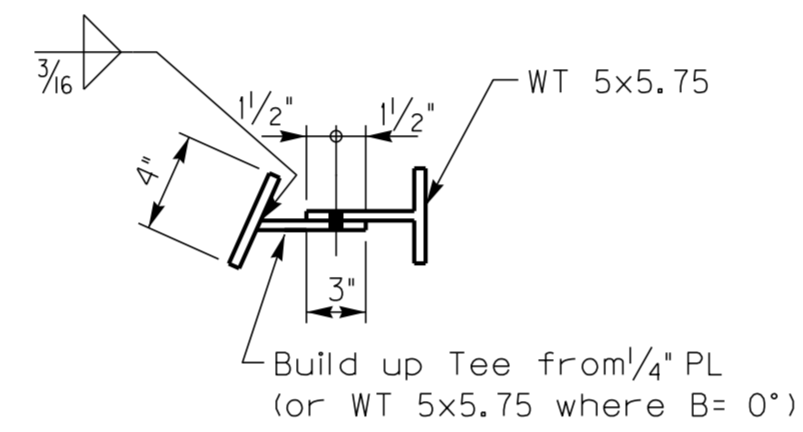
DETAILS FOR STRUT-Y



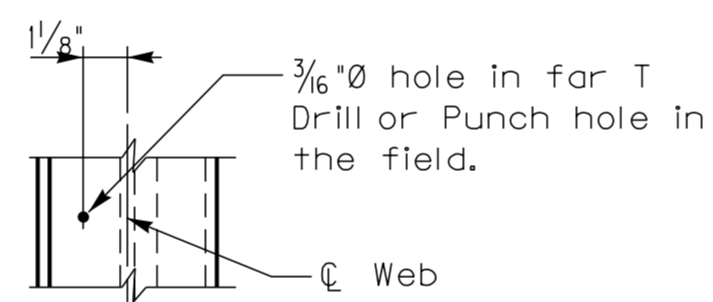
DETAIL FOR STRUT W



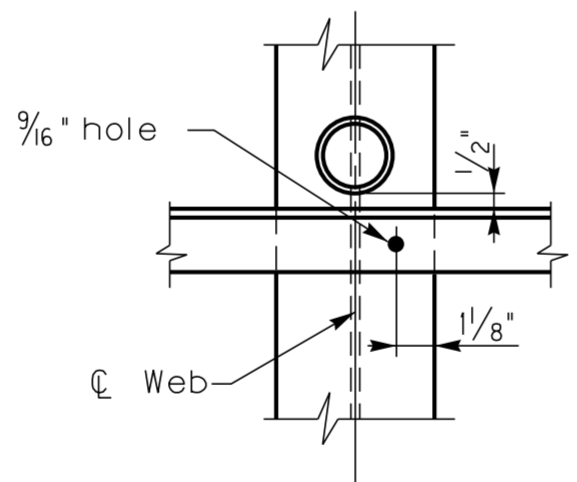
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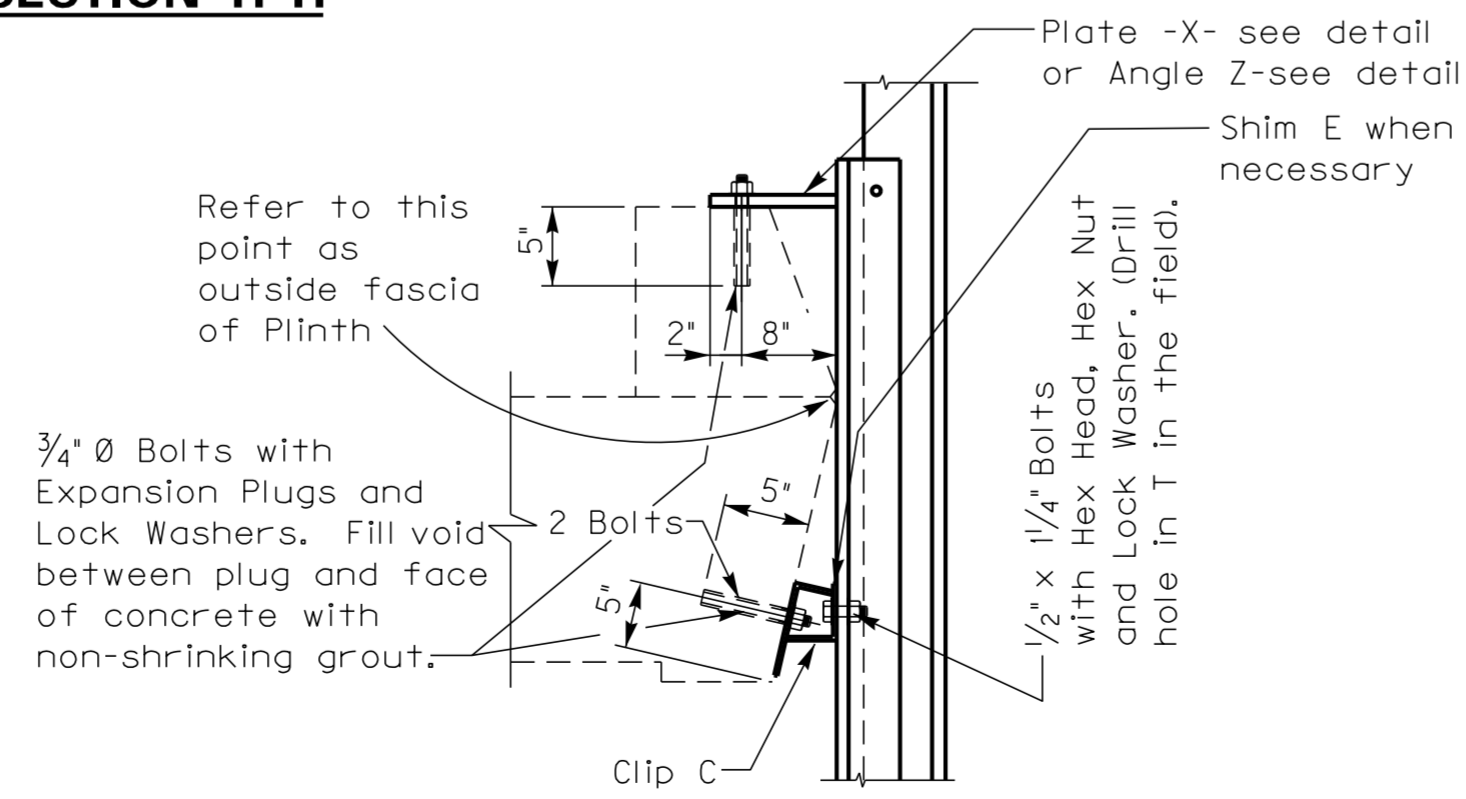
SECTION J-J



SECTION G-G



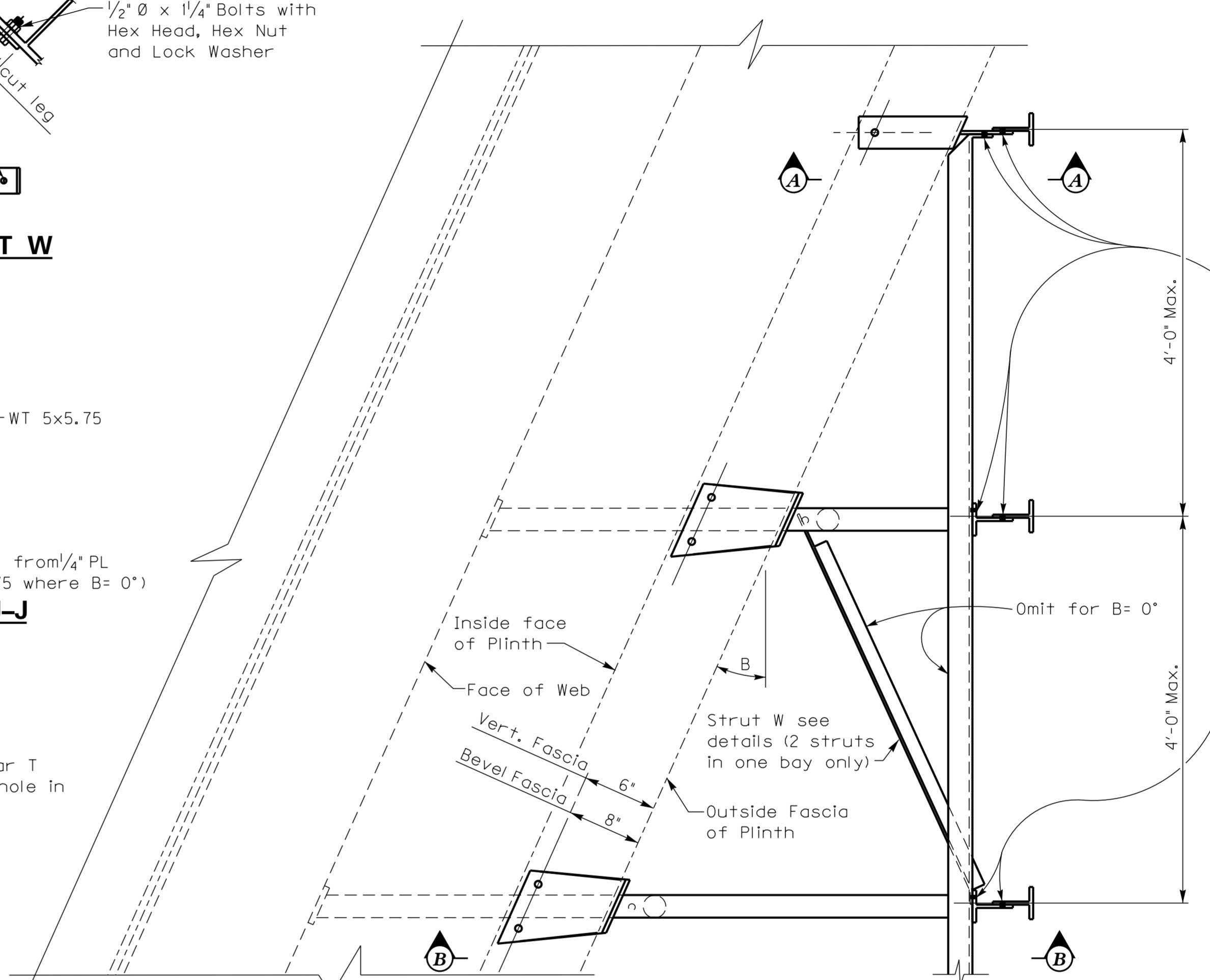
SECTION H-H



ELEVATION OF BRACKET

(Beveled Fascia)

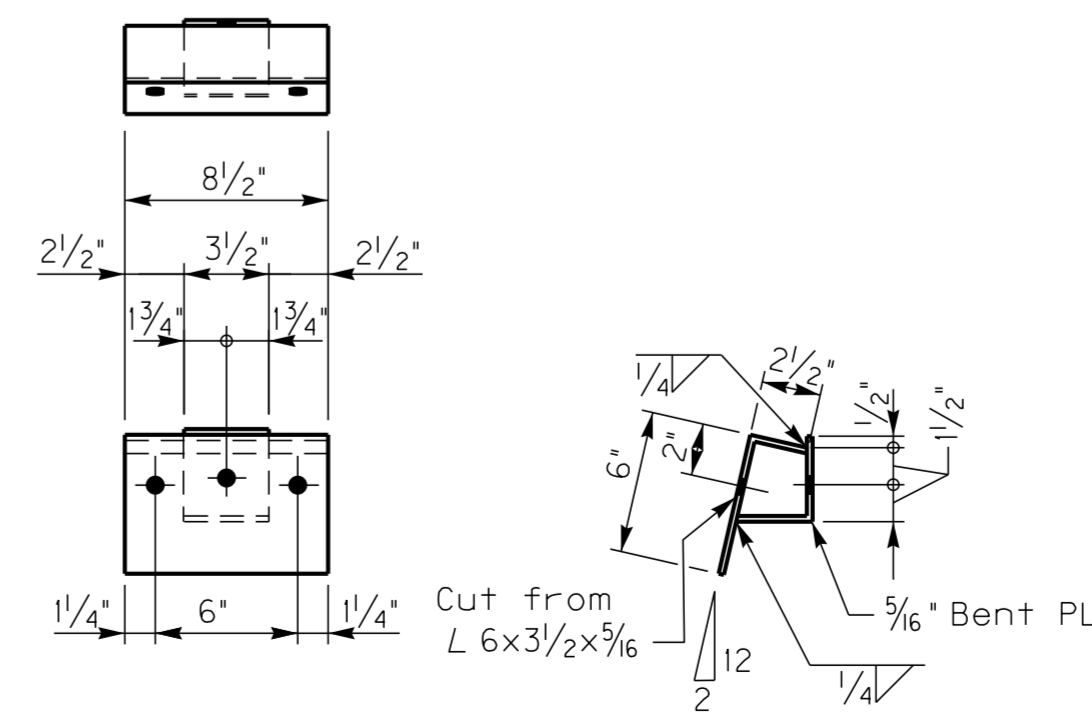
Details not shown are the same as for Vertical Fascia. Clip-C is to be used for 0° Skew Bridges only.



PLAN

(Left Skew as Shown)
 (Right Skew opp. Hand)

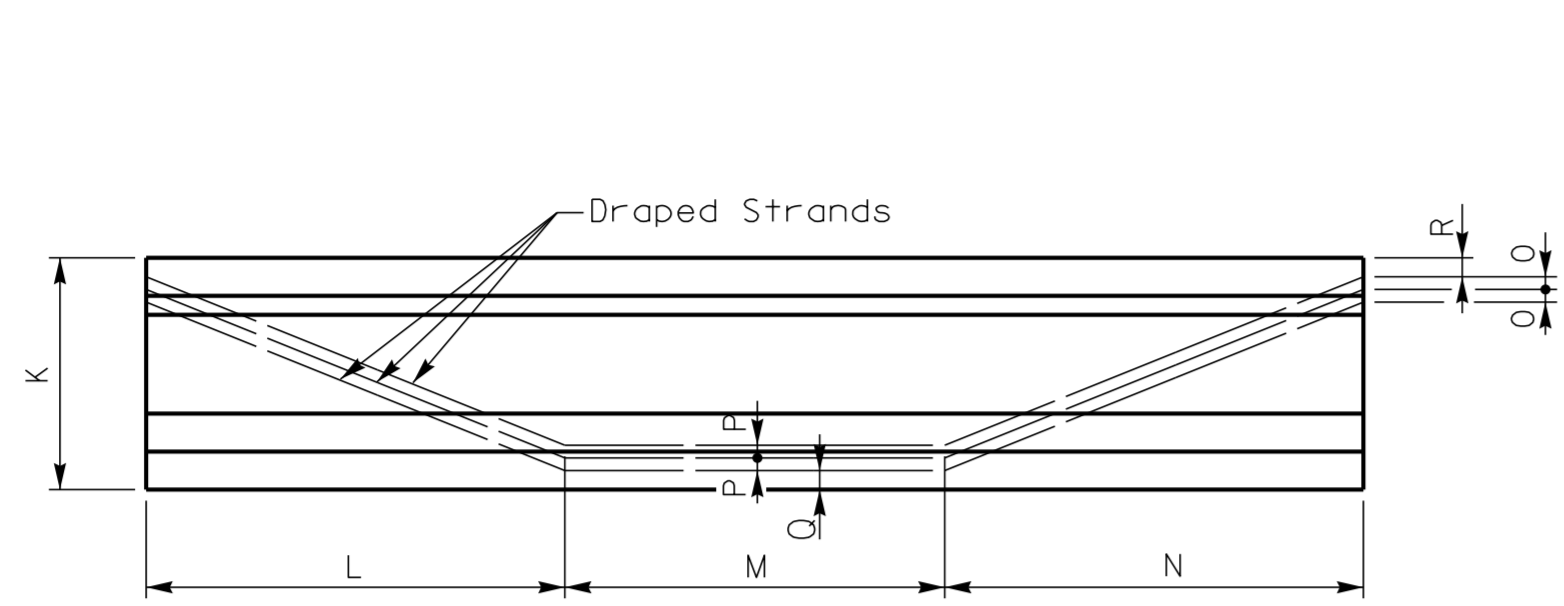
See Sheet 3 for Section A-A and Section B-B.



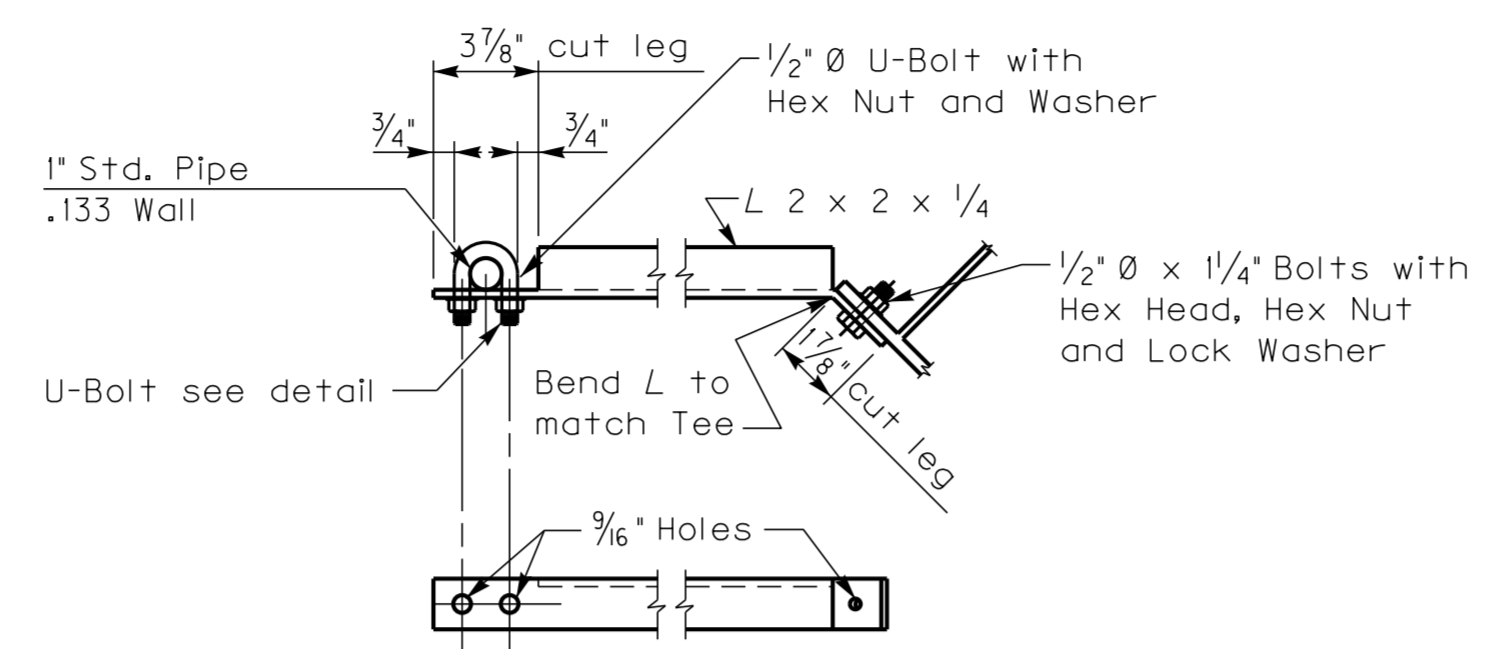
DETAILS FOR CLIP-C

DATE: May 2015	CHECKED BY:
DESIGNED BY: Standard Sheet	E. Kilgore
DETAILED BY:	
Commonwealth of Kentucky	
DEPARTMENT OF HIGHWAYS	
COUNTY HARDIN	
ROUTE I-65	ITEM NUMBER 4-18.00 4-19.00
STANDARD BRACKETS FOR ATTACHING SIGNS TO OVERHEAD BRIDGES	
PREPARED BY Division of Structural Design	
SHEET NO. T82	DRAWING NO.

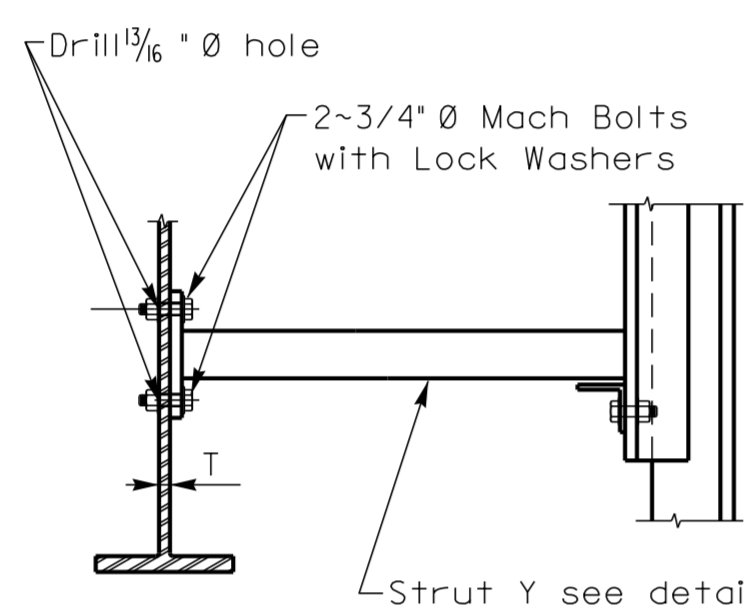
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 USERNAME: eugene.kilgore
 DATE: 31-JUL-2015
 SHEET LOCATION:



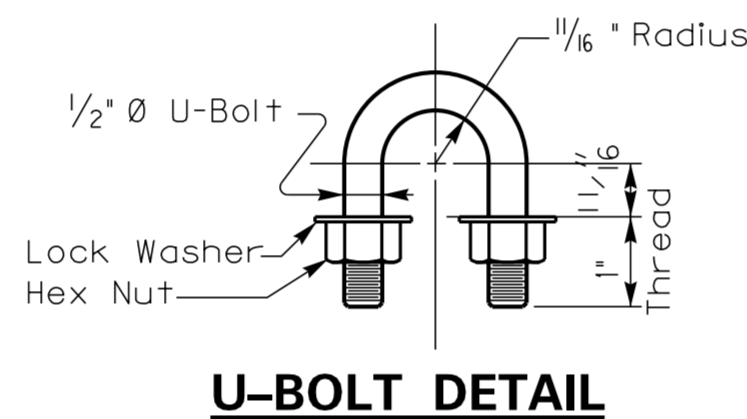
ELEVATION OF BEAM
 (Prestressed Concrete I Beam)
 Brackets shall be spaced so that bolt holes will not interfere with Draped Strands



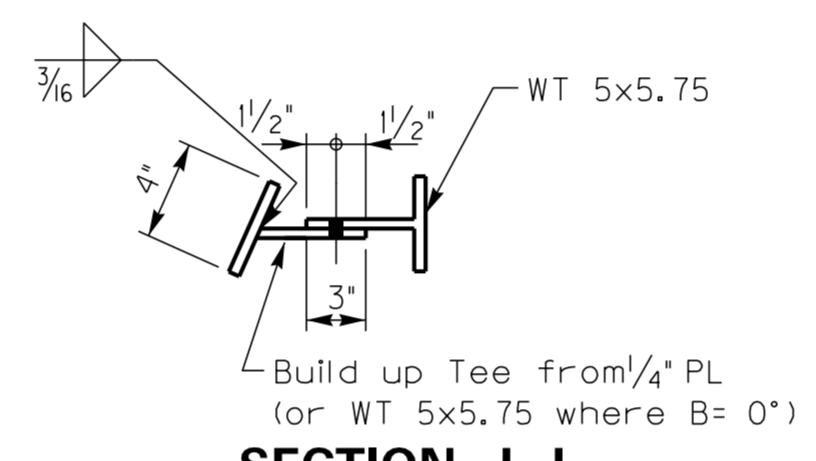
DETAIL FOR STRUT W



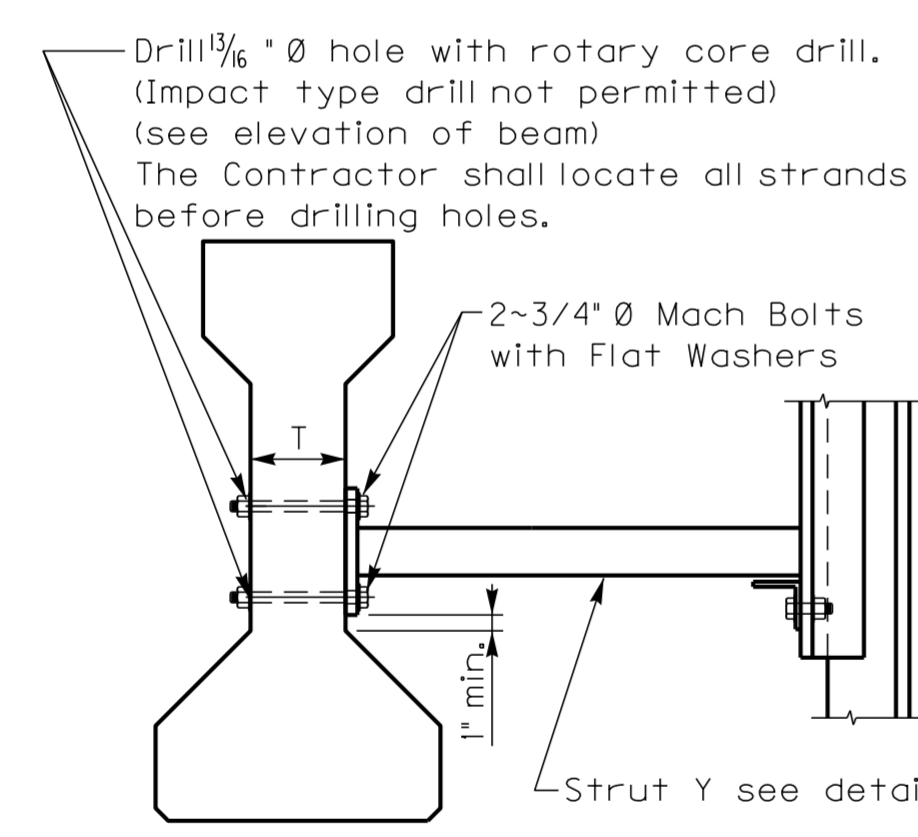
ELEVATION OF BRACKET
 (Steel Beam)
 Details not shown are the same as for Concrete Beams.



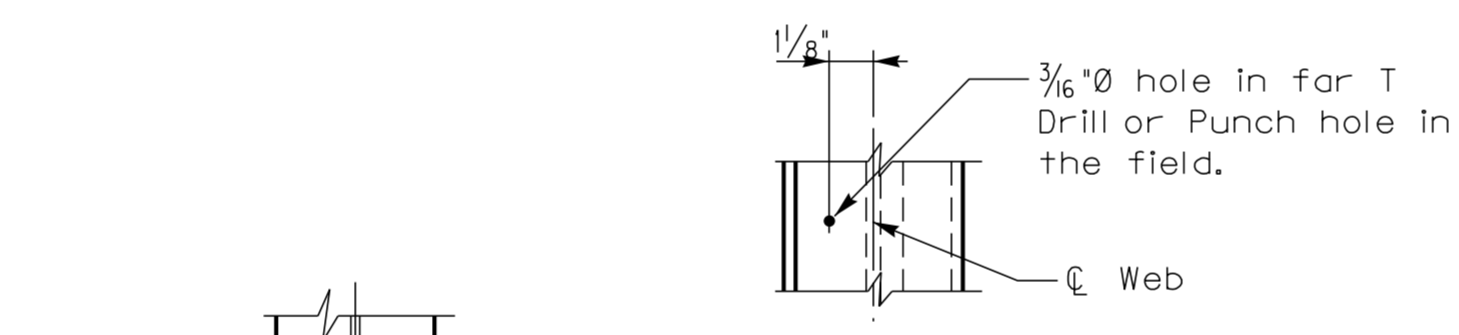
U-BOLT DETAIL



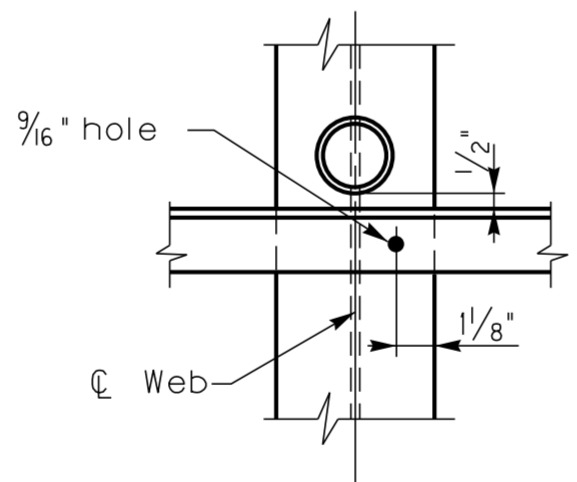
SECTION J-J



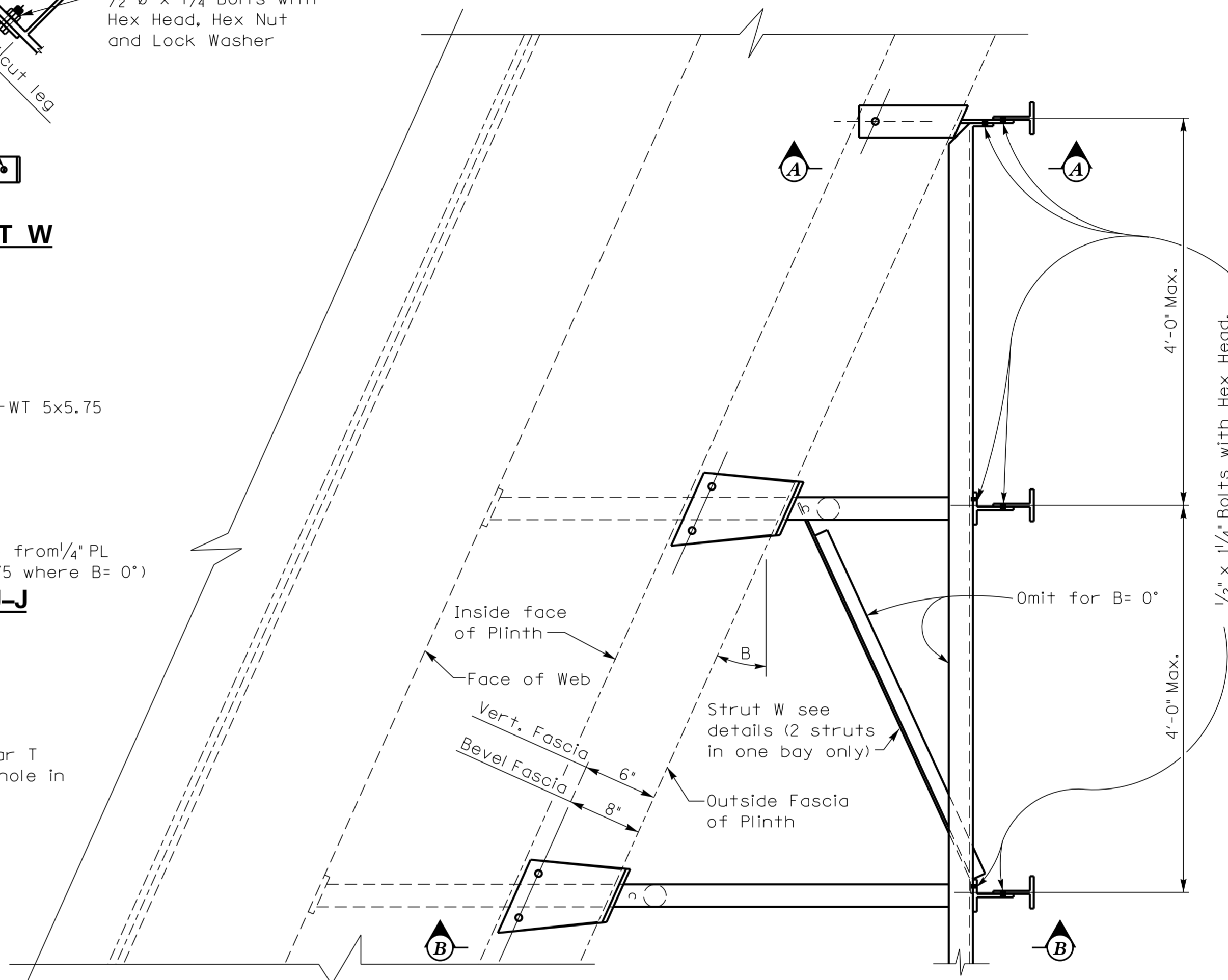
ELEVATION OF BRACKET
 (Prestressed Concrete I Beam)
 Details not shown are the same as for Concrete Beams.



SECTION G-G



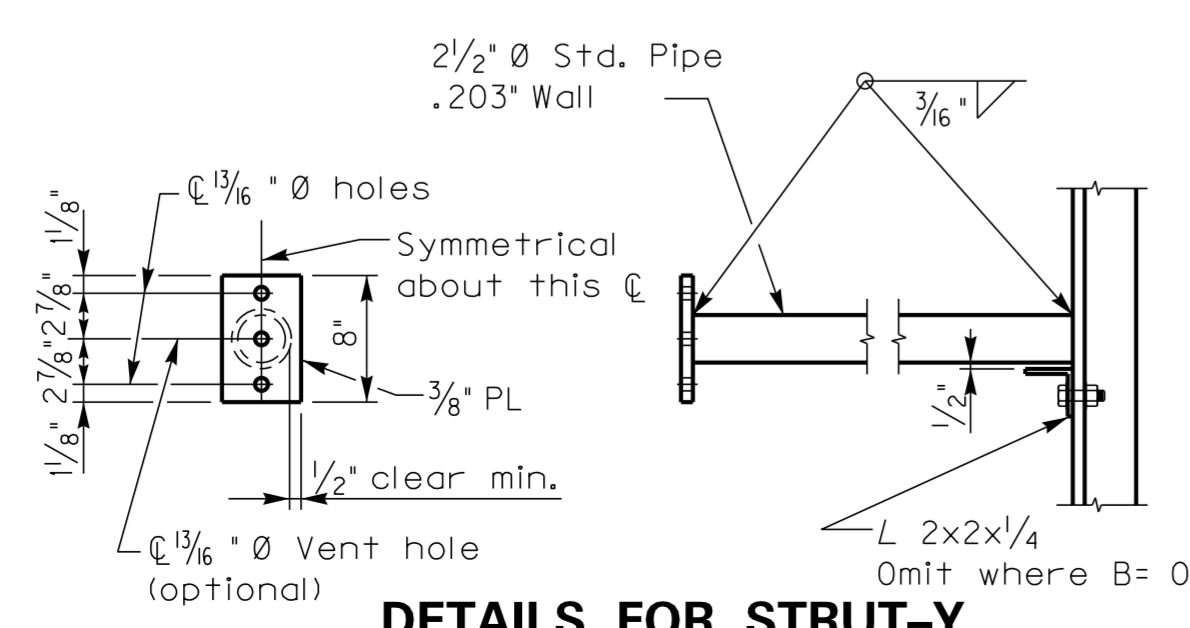
SECTION H-H



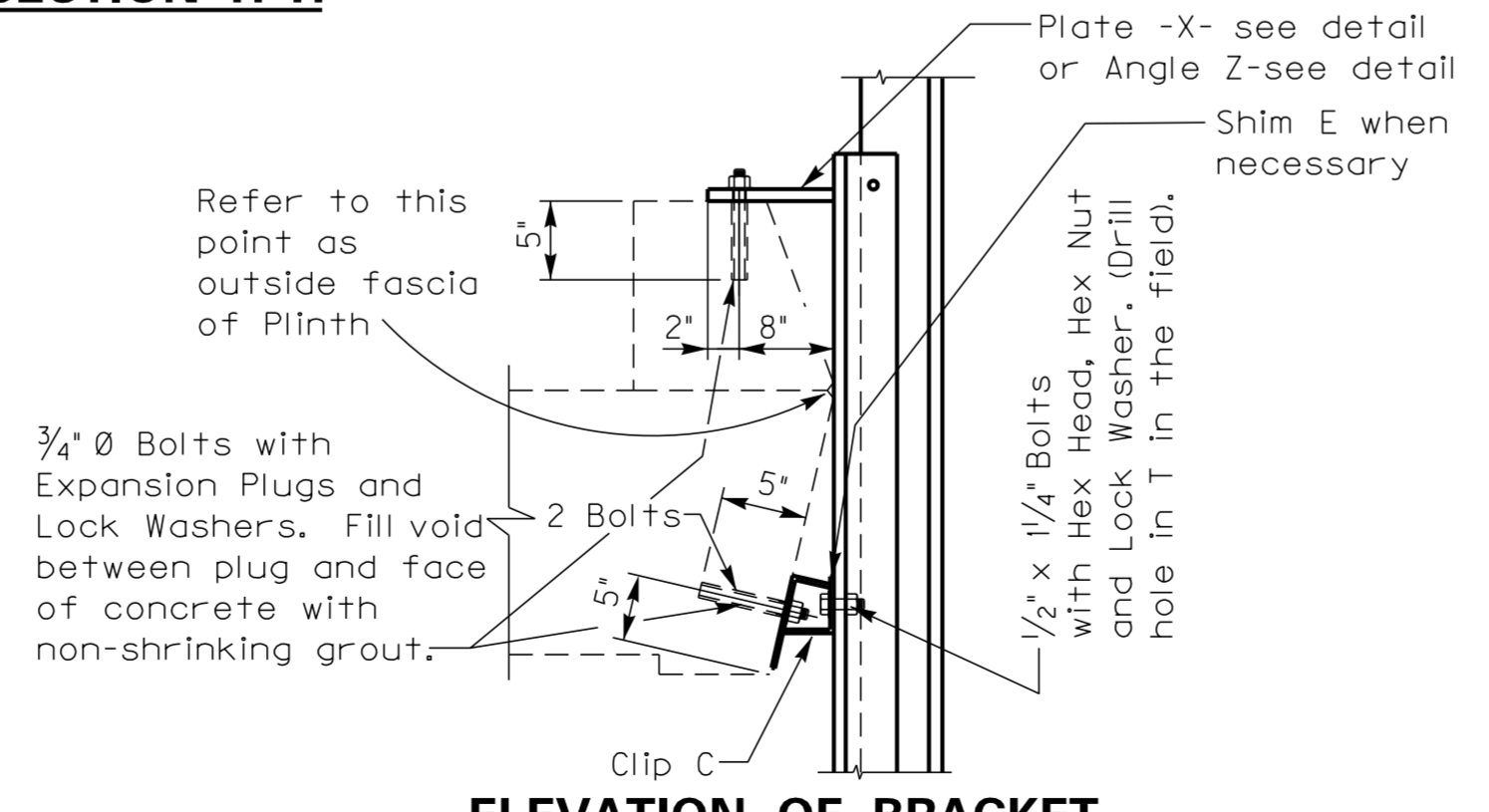
PLAN

(Left Skew as Shown)
 (Right Skew opp. Hand)

See Sheet 3 for Section A-A and Section B-B.

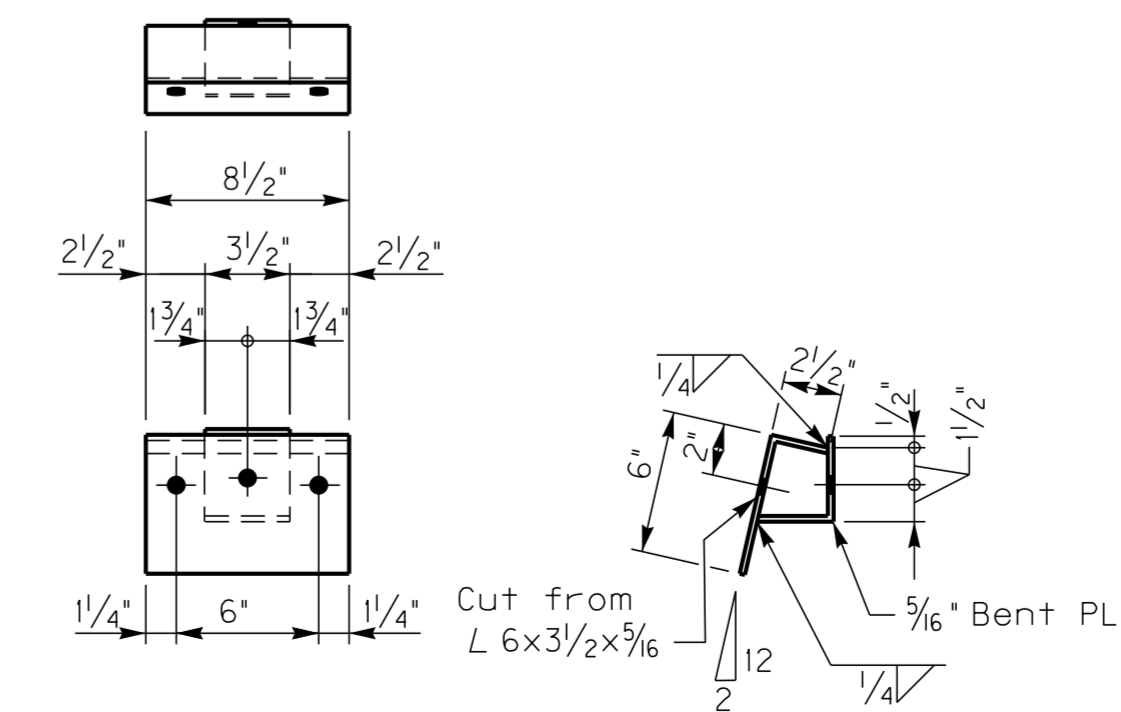


DETAILS FOR STRUT-Y



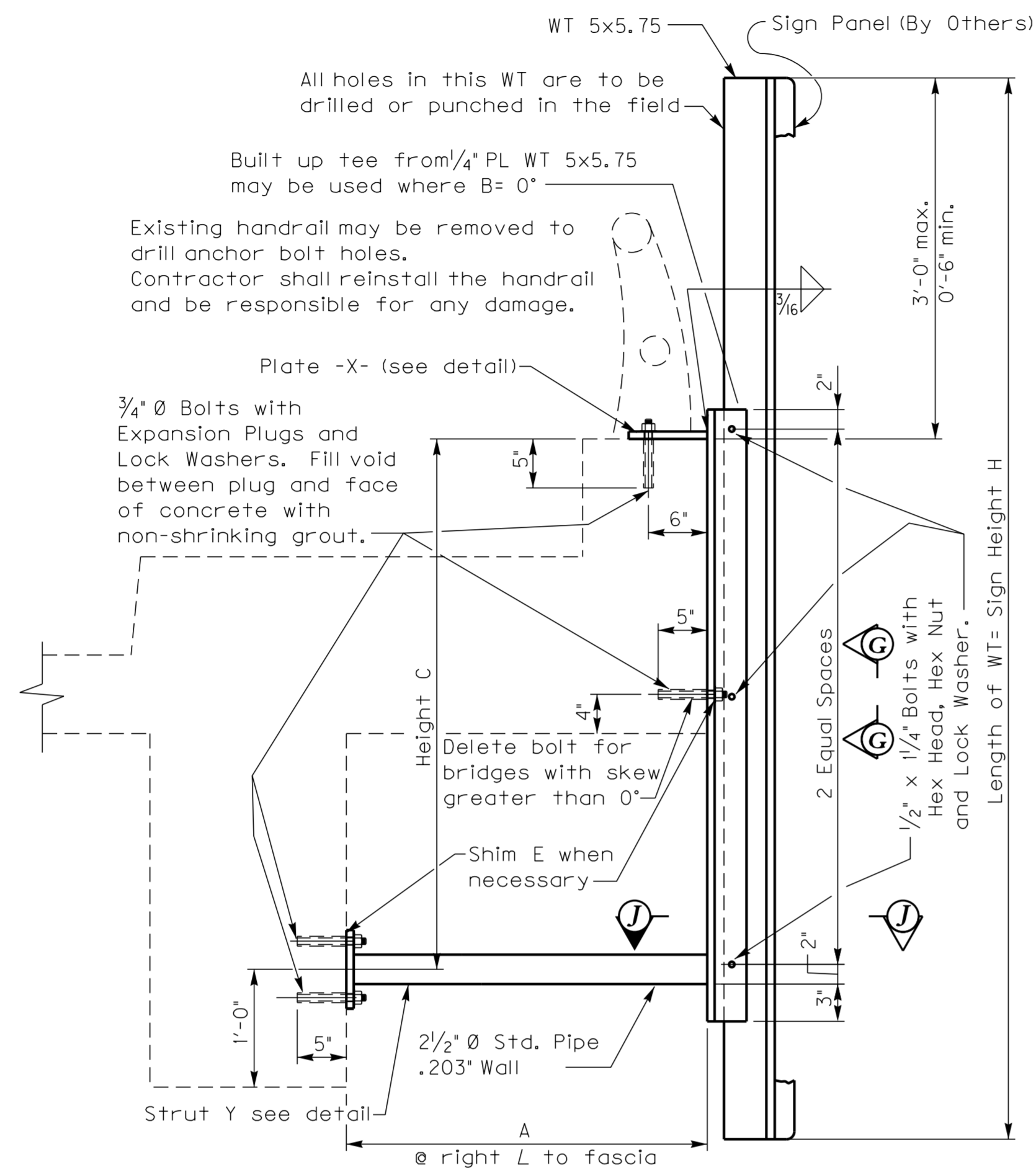
ELEVATION OF BRACKET
 (Beveled Fascia)

Details not shown are the same as for Vertical Fascia. Clip-C is to be used for 0° Skew Bridges only.



DETAILS FOR CLIP-C

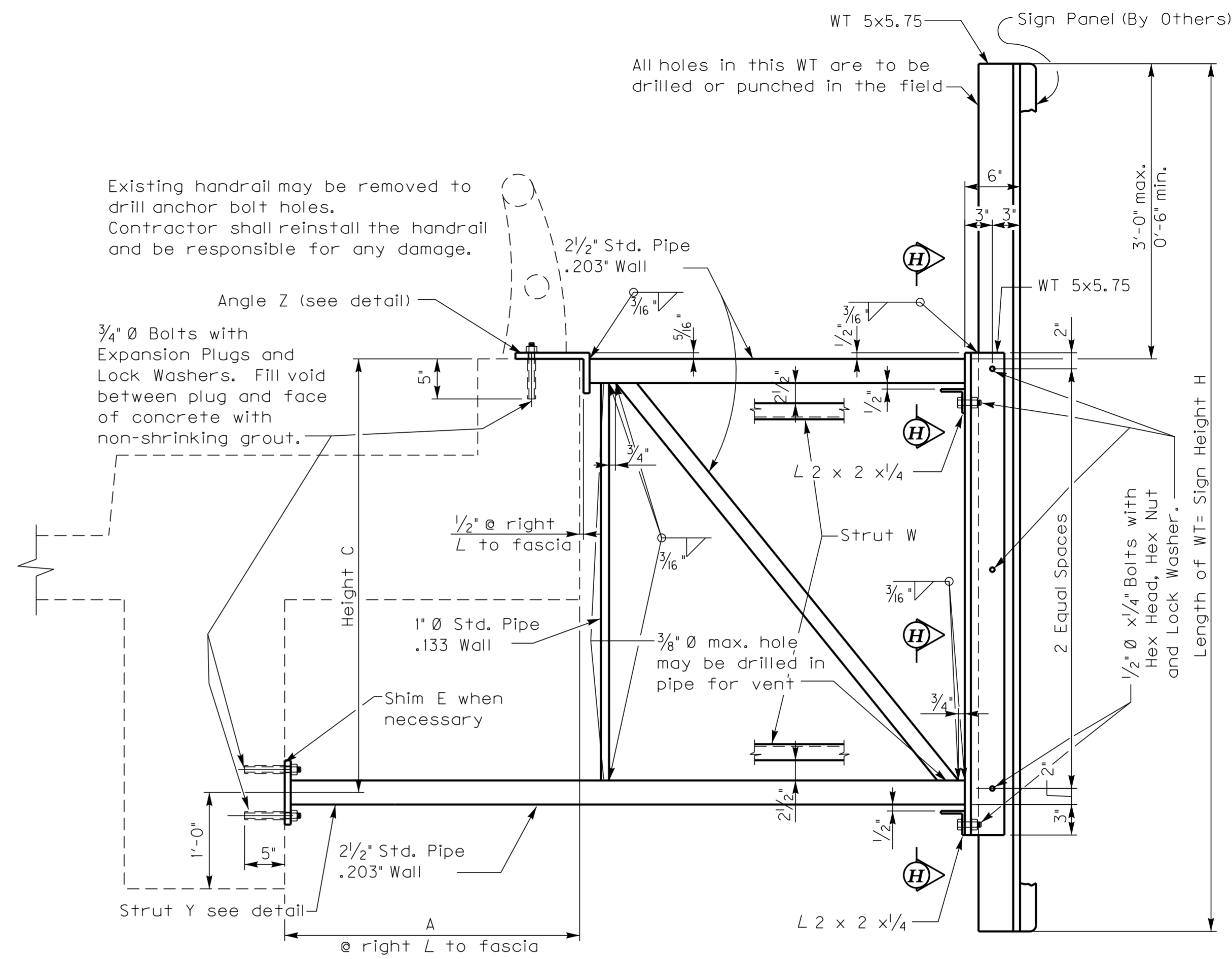
DATE: May 2015	CHECKED BY:
DESIGNED BY: Standard Sheet	E. Kilgore
DETAILED BY:	
Commonwealth of Kentucky DEPARTMENT OF HIGHWAYS	
COUNTY HARDIN	
ROUTE I-65	ITEM NUMBER 4-18.00 4-19.00
STANDARD BRACKETS FOR ATTACHING SIGNS TO OVERHEAD BRIDGES	
PREPARED BY Division of Structural Design	
SHEET NO. T82	DRAWING NO.



ELEVATION A-A OF BRACKET

(Concrete Beam) (Vertical Fascia)

Use when distance between sign and outside fascia of plinth measured along center line of bracket is less than or equal to 1'-6".

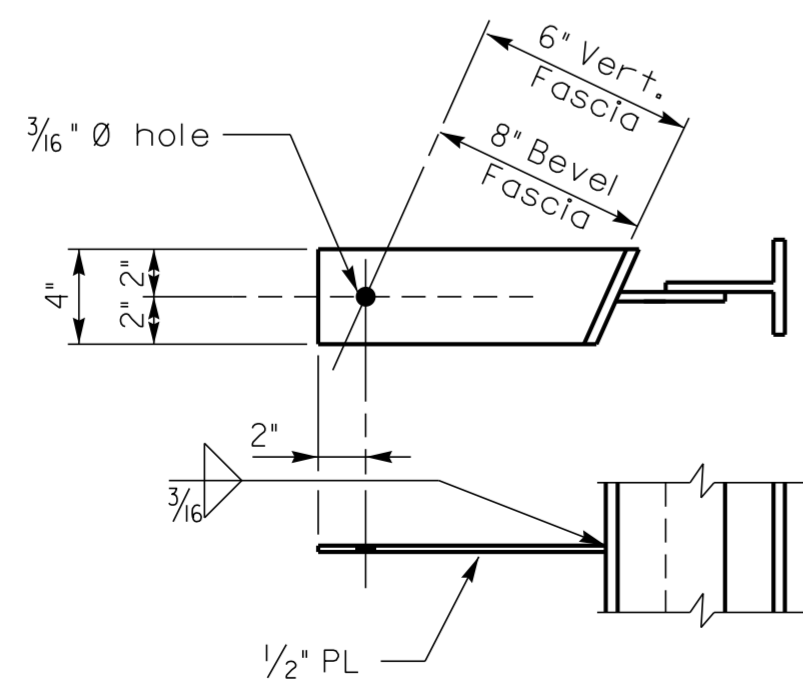


ELEVATION B-B OF BRACKET

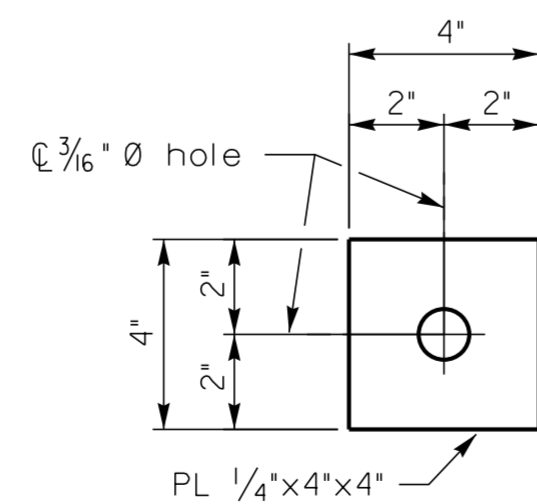
(Concrete Beam) (Vertical Fascia)

Use when distance between sign and outside fascia of plinth measured along center line of bracket is less than or equal to 1'-6". Detail is to be used for bridges with skew greater than 0°.

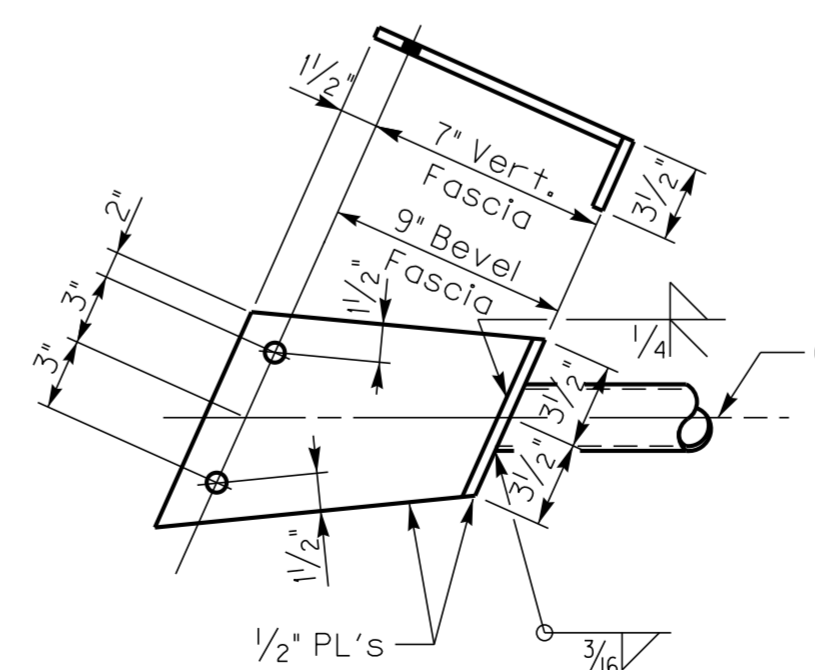
See Sheet 2 for Section G-G, and Section H-H and Section I-I.



DETAILS FOR PLATE X



SHIM E



DETAILS FOR ANGLE Z

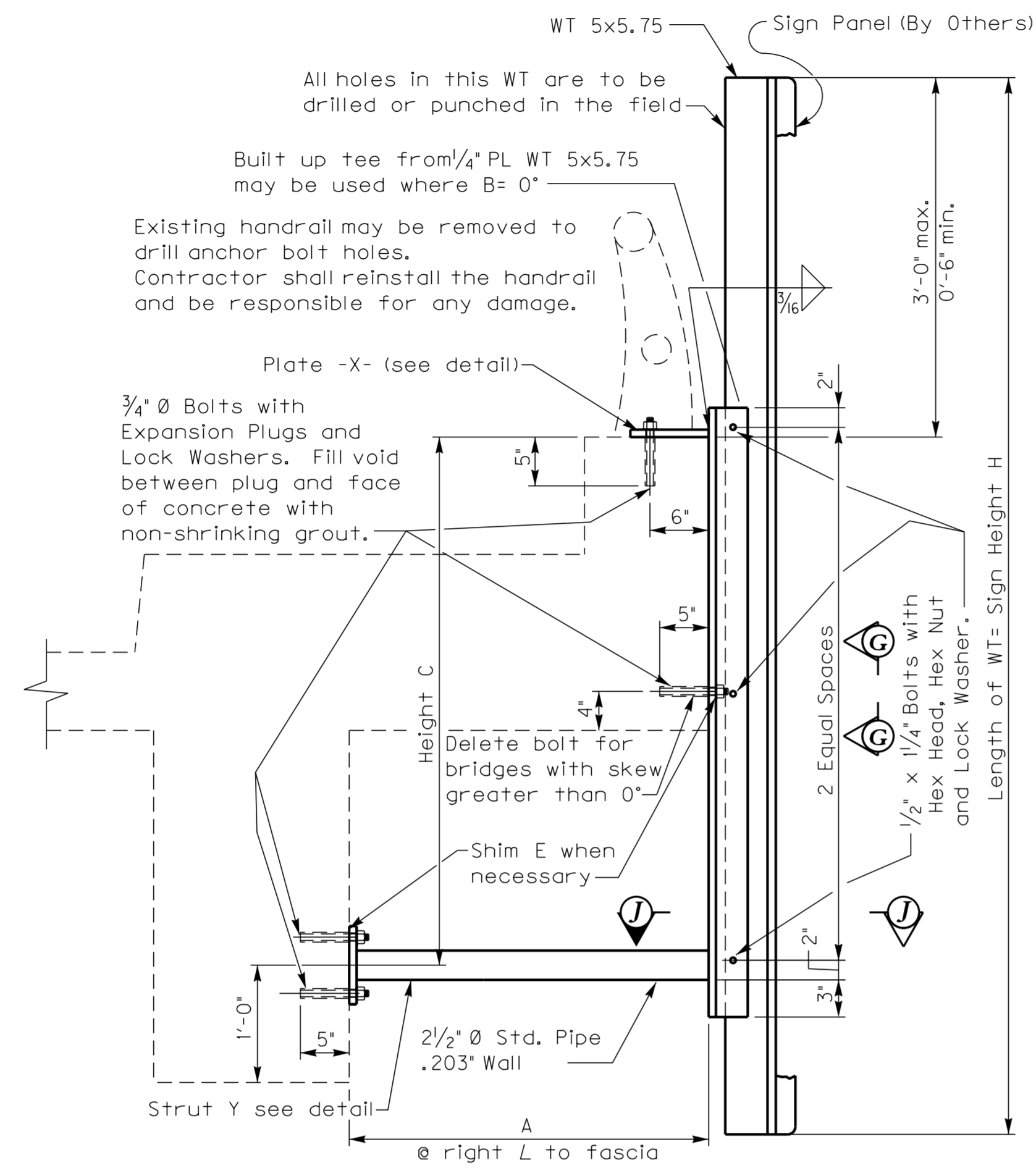
DATE: May 2015	CHECKED BY: E. Kilgore
DESIGNED BY: Standard Sheet	DETAILED BY:
Commonwealth of Kentucky DEPARTMENT OF HIGHWAYS	
COUNTY HARDIN	
ROUTE I-65	ITEM NUMBER 4-18.00 4-19.00
STANDARD BRACKETS FOR ATTACHING SIGNS TO OVERHEAD BRIDGES	
PREPARED BY: Division of Structural Design	SHEET NO. T83
DRAWING NO.	

FILE NAME: U:\Bridges\Pro\Sign_Support\Hardin Co. 4-18, 4-19\Bridgemountsignsupport I-65 WKP.dgn

USERNAME: eugene.kilgore

DATE: 31-JUL-2015

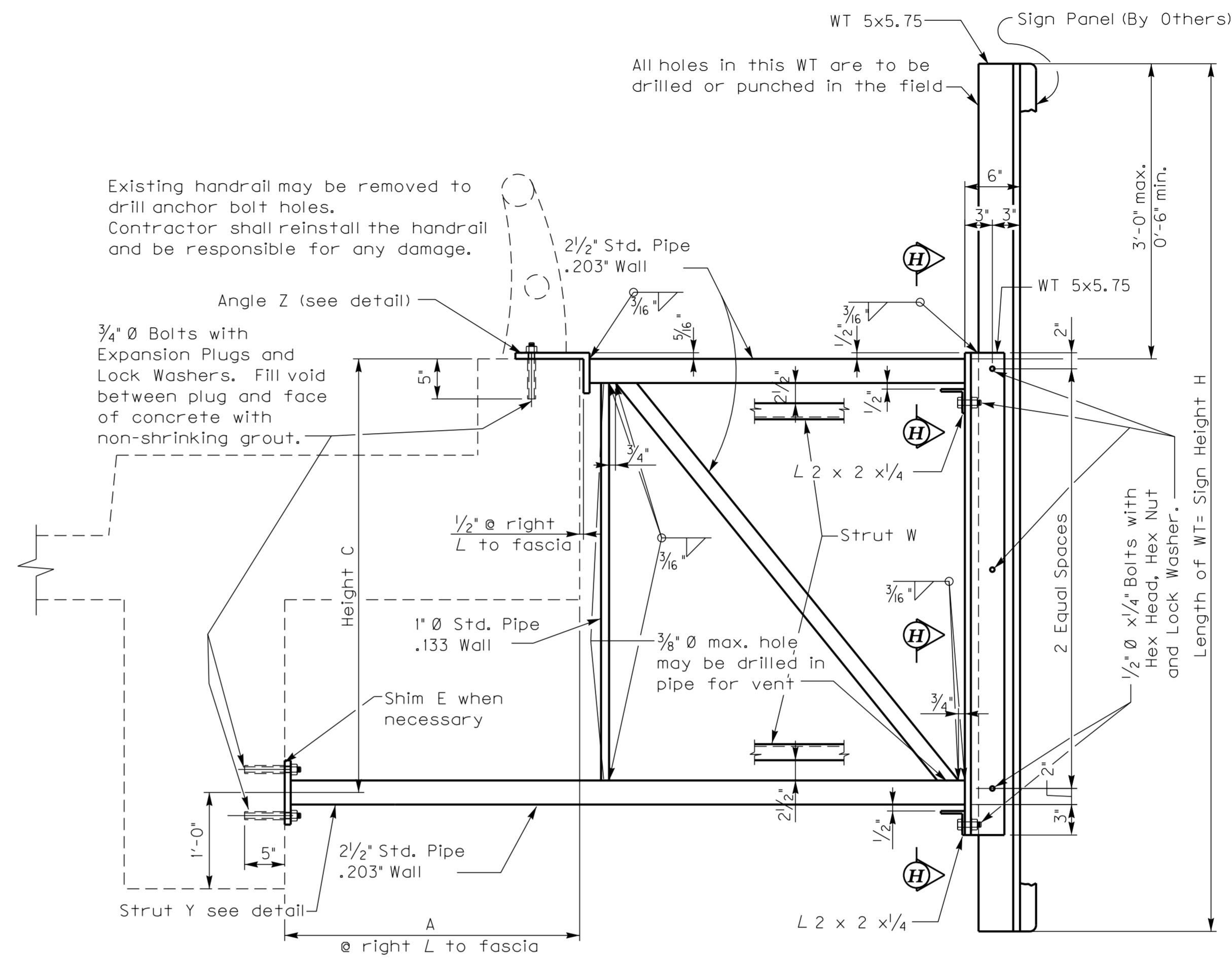
SHEET LOCATION:



ELEVATION A-A OF BRACKET

(Concrete Beam) (Vertical Fascia)

Use when distance between sign and outside fascia of plinth measured along center line of bracket is less than or equal to 1'-6".

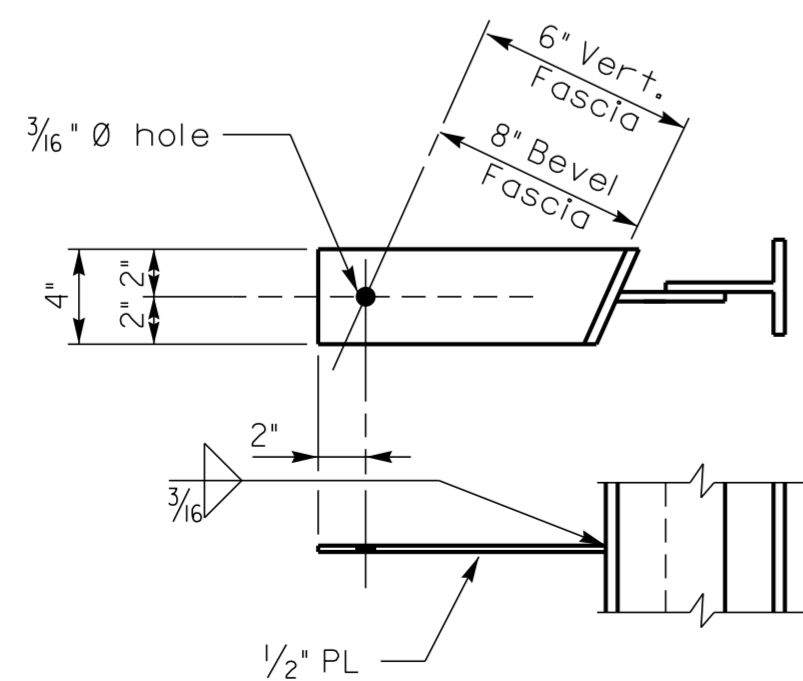


ELEVATION B-B OF BRACKET

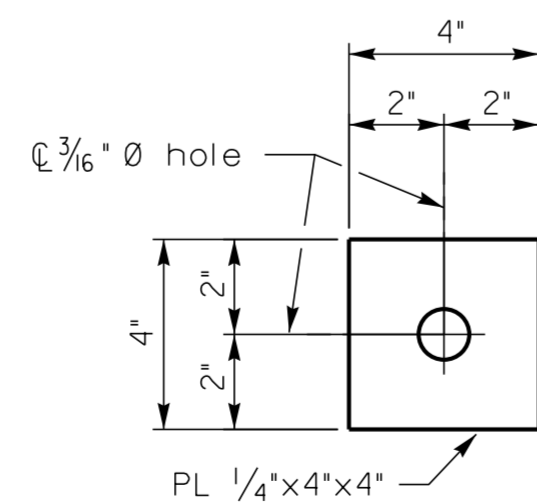
(Concrete Beam) (Vertical Fascia)

Use when distance between sign and outside fascia of plinth measured along center line of bracket is less than or equal to 1'-6". Detail is to be used for bridges with skew greater than 0°.

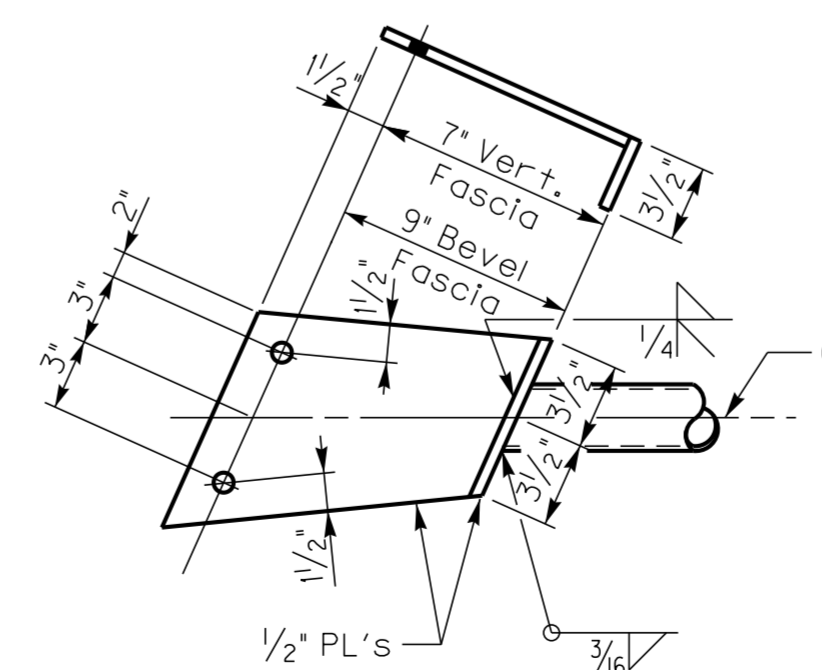
See Sheet 2 for Section G-G, and Section H-H and Section I-I.



DETAILS FOR PLATE X



SHIM E



DETAILS FOR ANGLE Z

DATE: May 2015	CHECKED BY:
DESIGNED BY: Standard Sheet	E. Kilgore
DETAILED BY:	
Commonwealth of Kentucky DEPARTMENT OF HIGHWAYS	
COUNTY HARDIN	
ROUTE I-65	ITEM NUMBER 4-18.00 4-19.00
STANDARD BRACKETS FOR ATTACHING SIGNS TO OVERHEAD BRIDGES	
PREPARED BY Division of Structural Design	
SHEET NO. T83	DRAWING NO.