Andy Beshear
GOVERNOR

TRANSPORTATION CABINET
200 Mero Street
Frankfort, Kentucky 40601

Rebecca Goodman
SECRETARY

November 10, 2026

CALL NO. 200
CONTRACT ID NO. 261133
ADDENDUM # 1

Subject: Oldham County, FD52 093 0071 012-014
Letting November 19, 2026

(1) Added - Completion Date Note – Page 59A of 133
(2) Revised – Material Summary – Pages 85-87 of 133
(3) Revised – Proposal Bid Items – Pages 130-133 of 133
(4) Revised/Added Plan Sheets: R1, T2, T18-T23

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

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

Sincerely,



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

RM:mr
Enclosures

SPECIAL NOTE FOR CONTRACT COMPLETION DATE AND PENALTIES WITH MILESTONE COMPLETION DATES

COMPLETION DATE. The Contractor has the option of selecting the starting date for this Contract. Once selected, notify the Department in writing of the date selected at least one week prior to beginning work. All work is to be completed by the dates listed below.

PHASE OF WORK	COMPLETION DATE
Northbound Parking Expansion	JUNE 30, 2027
Water and Sewer to NB Structures	JUNE 30, 2027
Water and Sewer to SB Structures	DECEMBER 1, 2027

A **penalty of $2500.00 per day** will be assessed when work on any phase is not completed by the Completion Date. If more than 1 phase is incomplete by the Completion Date, a penalty will be charged for each phase that is incomplete, until all work is completed.

All construction must be completed in accordance with the weather limitations specified in Sections 403 / 601 of the Current Specifications, as applicable. No extension of Contract time will be granted due to inclement weather or temperature limitations that occur due to the fact that work will be starting on the Contract late in the construction season. Contractors should plan accordingly, knowing that early phases of the project will begin in the Fall / Winter when weather / temperatures may not be conducive to some work item completion.

NOTE: The phase **Water and Sewer to NB Structures** will require that by the completion date, viable and useable water and sewer lines must be available for connection to the NB Rest Area Facilities. The contractor will need to cap the sewer / water lines beyond the connection points to NB until such time as a connection can be made to the finished installation to the SB Rest Area. Once the water / sewer lines have been made available for use for NB, any activities to make a connection to either the water or sewer systems shall not disrupt the availability of these connections to NB unless approved by the project manager. Any unapproved disruption of services to the NB facilities after the connections have been made will be penalized at the same rate as the Completion Date Penalty ($2500 / day) for each day or part of day when either utility is unavailable.

MATERIAL SUMMARY

CONTRACT ID: 261133 **FD52 093 0071 012-014** **DE093RA712633**

I-71 REST AREA I-71 NB REST AREA TRUCK JPC PAVEMENT, A DISTANCE OF .25 MILES.

Project Line No	Bid Code	DESCRIPTION	Quantity	Unit
0005	00001	DGA BASE	4,879.00	TON
0010	00521	STORM SEWER PIPE-15 IN	333.00	LF
0015	00522	STORM SEWER PIPE-18 IN	102.00	LF
0020	00524	STORM SEWER PIPE-24 IN	47.00	LF
0025	00526	STORM SEWER PIPE-30 IN	106.00	LF
0030	01310	REMOVE PIPE	137.00	LF
0035	01450	S & F BOX INLET-OUTLET-18 IN	1.00	EACH
0040	01451	S & F BOX INLET-OUTLET-24 IN	1.00	EACH
0045	01456	CURB BOX INLET TYPE A	4.00	EACH
0050	01490	DROP BOX INLET TYPE 1	1.00	EACH
0055	01493	DROP BOX INLET TYPE 2	1.00	EACH
0060	01496	DROP BOX INLET TYPE 3	1.00	EACH
0065	01634	CAP CURB BOX INLET	2.00	EACH
0070	01706	REMOVE CATCH BASIN	3.00	EACH
0075	01767	MANHOLE TYPE C	1.00	EACH
0080	01830	STANDARD INTEGRAL CURB	1,910.00	LF
0085	02069	JPC PAVEMENT-10 IN	12,968.00	SQYD
0090	02115	SAW-CLEAN-RESEAL TVERSE JOINT	100.00	LF
0095	02116	SAW-CLEAN-RESEAL LONGIT JOINT	200.00	LF
0100	02159	TEMP DITCH	713.00	LF
0105	02160	CLEAN TEMP DITCH	357.00	LF
0110	02200	ROADWAY EXCAVATION	9,903.00	CUYD
0115	02242	WATER	1.00	MGAL
0120	02545	CLEARING AND GRUBBING - 3.26 ACRES	1.00	LS
0125	02562	TEMPORARY SIGNS	182.00	SQFT
0130	02607	FABRIC-GEOTEXTILE CLASS 2 FOR PIPE	837.00	SQYD
0135	02650	MAINTAIN & CONTROL TRAFFIC	1.00	LS
0140	02671	PORTABLE CHANGEABLE MESSAGE SIGN	1.00	EACH
0145	02701	TEMP SILT FENCE	713.00	LF
0150	02703	SILT TRAP TYPE A	6.00	EACH
0155	02704	SILT TRAP TYPE B	6.00	EACH
0160	02705	SILT TRAP TYPE C	6.00	EACH
0165	02706	CLEAN SILT TRAP TYPE A	6.00	EACH
0170	02707	CLEAN SILT TRAP TYPE B	6.00	EACH
0175	02708	CLEAN SILT TRAP TYPE C	6.00	EACH
0180	02720	SIDEWALK-4 IN CONCRETE	154.00	SQYD
0185	02726	STAKING	1.00	LS
0190	05950	EROSION CONTROL BLANKET	2,255.00	SQYD
0195	05952	TEMP MULCH	17,295.00	SQYD
0200	05953	TEMP SEEDING AND PROTECTION	12,907.00	SQYD
0205	05963	INITIAL FERTILIZER	0.70	TON
0210	05964	MAINTENANCE FERTILIZER	0.40	TON
0215	05985	SEEDING AND PROTECTION	12,956.00	SQYD

MATERIAL SUMMARY

Project Line No	Bid Code	DESCRIPTION	Quantity	Unit
0220	05992	AGRICULTURAL LIMESTONE	8.00	TON
0225	06540	PAVE STRIPING-THERMO-4 IN W	4,747.00	LF
0230	06541	PAVE STRIPING-THERMO-4 IN Y	250.00	LF
0235	06569	PAVE MARKING-THERMO CROSS-HATCH	1,079.00	SQFT
0240	06573	PAVE MARKING-THERMO STR ARROW	10.00	EACH
0245	08540	JOINT SEALING	300.00	LF
0250	10020NS	FUEL ADJUSTMENT	6,055.00	DOLL
0255	20206EC	PAVE MARK HANDICAP SYMBOL	2.00	EACH
0260	24631EC	BARCODE SIGN INVENTORY - (REVISED 11-10-26)	38.00	EACH
0265	24969ED	LONGITUDINAL SAW CUT	1,477.00	LF
0270	40027	ROCK EXCAVATION	3,099.00	CUYD
0275	02562	TEMPORARY SIGNS	300.00	SQFT
0280	02775	ARROW PANEL	1.00	EACH
0285	04710	POLE 80 FT MTG HT HIGH MAST	3.00	EACH
0290	04761	LIGHTING CONTROL EQUIPMENT	1.00	EACH
0295	04820	TRENCHING AND BACKFILLING	1,045.00	LF
0300	04833	WIRE-NO. 8	13,250.00	LF
0305	04836	WIRE-NO. 2	705.00	LF
0310	04940	REMOVE LIGHTING	1.00	LS
0315	20391NS835	ELECTRICAL JUNCTION BOX TYPE A	8.00	EACH
0320	20392NS835	ELECTRICAL JUNCTION BOX TYPE C	1.00	EACH
0325	20410ED	MAINTAIN LIGHTING	1.00	LS
0330	21543EN	BORE AND JACK CONDUIT	643.00	LF
0335	23161EN	POLE BASE-HIGH MAST	17.80	CUYD
0340	24749EC	HIGH MAST LED LUMINAIRE	9.00	EACH
0345	24901EC	PVC CONDUIT-2 IN-SCHEDULE 80	2,138.00	LF
0350	02562	TEMPORARY SIGNS	300.00	SQFT
0355	02775	ARROW PANEL	1.00	EACH
0360	04820	TRENCHING AND BACKFILLING	898.00	LF
0365	04836	WIRE-NO. 2	800.00	LF
0370	04899	ELECTRICAL SERVICE	1.00	EACH
0375	20391NS835	ELECTRICAL JUNCTION BOX TYPE A	4.00	EACH
0380	20392NS835	ELECTRICAL JUNCTION BOX TYPE C	1.00	EACH
0385	20468EC	ELECTRICAL JUNCTION BOX-10 X 8 X 4	1.00	EACH
0390	21058ND	WINCH LOWERING TOOL	1.00	EACH
0395	21065ND	MODEL 334 ENCLOSURE	1.00	EACH
0400	21489ND	RACK MOUNTED UPS	1.00	EACH
0405	21543EN	BORE AND JACK CONDUIT	932.00	LF
0410	22403NN	WEB CAMERA ASSEMBLY	1.00	EACH
0415	23150NN	COMMUNICATION CABLE	1,850.00	LF
0420	23151NN	POLE WITH LOWERING DEVICE	4.00	EACH
0425	23161EN	POLE BASE-HIGH MAST	24.40	CUYD
0430	23942EC	FIXED WEB CAMERA ASSEMBLY	4.00	EACH
0435	23944EC	ADVANCED GROUNDING SYSTEM	4.00	EACH
0440	24901EC	PVC CONDUIT-2 IN-SCHEDULE 80	1,830.00	LF
0445	02568	MOBILIZATION	1.00	LS
0450	02569	DEMOBILIZATION	1.00	LS
0455	06406	SBM ALUM SHEET SIGNS .080 IN - (ADDED 11-10-26)	115.00	SQFT
0460	06407	SBM ALUM SHEET SIGNS .125 IN - (ADDED 11-10-26)	299.00	SQFT
0465	06410	STEEL POST TYPE 1 - (ADDED 11-10-26)	290.00	LF

MATERIAL SUMMARY

CONTRACT ID: 261133 **FD52 093 0071 012-014** **DE093UT712633**

I-71 REST AREA I-71 REST AREA-WATER CONSTRUCTION IN A WEIGH STATION, A DISTANCE OF .47 MILES.

Project Line No	Bid Code	DESCRIPTION	Quantity	Unit
0455	04960	REMOVE AND REPLACE SIDEWALK - .	222.00	SQYD
0460	14002	W AIR RELEASE VALVE SPECIAL	1.00	EACH
0465	14004	W DIRECTIONAL BORE	149.00	LF
0470	14007	W ENCASEMENT STEEL BORED RANGE 2	149.00	LF
0475	14013	W ENCASEMENT STEEL OPEN CUT RANGE 2	304.00	LF
0480	14047	W PIPE DCTL IRON RSTRND JOINT 06 IN - .	1,817.00	LF
0485	14059	W PIPE PVC 06 INCH	311.00	LF
0490	14074	W PLUG EXISTING MAIN	3.00	EACH
0495	14094	W TIE-IN 06 INCH	1.00	EACH
0500	14105	W VALVE 06 INCH	5.00	EACH
0505	14145	W SERV COPPER LONG SIDE 1 IN	15.00	EACH
0510	14158	W BLOWOFF ASSEMBLY - .	1.00	EACH
0515	15019	S ENCASEMENT STEEL BORED RANGE 6	375.00	LF
0520	15092	S MANHOLE	4.00	EACH
0525	15099	S MANHOLE TAP EXISTING	3.00	EACH
0530	15101	S MANHOLE WITH DROP	3.00	EACH
0535	15112	S PIPE PVC 08 INCH	1,874.00	LF
0540	23004NN	PUMP STATION DEMOLITION	2.00	EACH
0545	01314	PLUG PIPE	7.00	EACH
0550	02069	JPC PAVEMENT-10 IN	610.00	SQYD
0555	02265	REMOVE FENCE	220.00	LF
0560	02268	REMOVE & REPLACE FENCE	40.00	LF
0565	02383	REMOVE & RESET G/R - .	25.00	LF
0570	02690	SAFELOADING	18.00	CUYD
0575	02701	TEMP SILT FENCE	3,306.00	LF
0580	02704	SILT TRAP TYPE B	15.00	EACH
0585	02705	SILT TRAP TYPE C	1.00	EACH
0590	02731	REMOVE STRUCTURE	1.00	LS
0595	15011	S DIRECTIONAL BORE	116.00	LF
0600	02569	DEMOBILIZATION	1.00	LS

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PROPOSAL BID ITEMS

Report Date 11/10/26

261133

Section: 0001 - PAVING, ROADWAY, & DRAINAGE

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0010	00001		DGA BASE	4,879.00	TON		$	
0020	00521		STORM SEWER PIPE-15 IN	333.00	LF		$	
0030	00522		STORM SEWER PIPE-18 IN	102.00	LF		$	
0040	00524		STORM SEWER PIPE-24 IN	47.00	LF		$	
0050	00526		STORM SEWER PIPE-30 IN	106.00	LF		$	
0060	01310		REMOVE PIPE	137.00	LF		$	
0070	01450		S & F BOX INLET-OUTLET-18 IN	1.00	EACH		$	
0080	01451		S & F BOX INLET-OUTLET-24 IN	1.00	EACH		$	
0090	01456		CURB BOX INLET TYPE A	4.00	EACH		$	
0100	01490		DROP BOX INLET TYPE 1	1.00	EACH		$	
0110	01493		DROP BOX INLET TYPE 2	1.00	EACH		$	
0120	01496		DROP BOX INLET TYPE 3	1.00	EACH		$	
0130	01634		CAP CURB BOX INLET	2.00	EACH		$	
0140	01706		REMOVE CATCH BASIN	3.00	EACH		$	
0150	01767		MANHOLE TYPE C	1.00	EACH		$	
0160	01830		STANDARD INTEGRAL CURB	1,910.00	LF		$	
0170	02069		JPC PAVEMENT-10 IN	12,968.00	SQYD		$	
0180	02115		SAW-CLEAN-RESEAL TVERSE JOINT	100.00	LF		$	
0190	02116		SAW-CLEAN-RESEAL LONGIT JOINT	200.00	LF		$	
0200	02159		TEMP DITCH	713.00	LF		$	
0210	02160		CLEAN TEMP DITCH	357.00	LF		$	
0220	02200		ROADWAY EXCAVATION	9,903.00	CUYD		$	
0230	02242		WATER	1.00	MGAL		$	
0240	02545		CLEARING AND GRUBBING 3.26 ACRES	1.00	LS		$	
0250	02562		TEMPORARY SIGNS	182.00	SQFT		$	
0260	02607		FABRIC-GEOTEXTILE CLASS 2 FOR PIPE	837.00	SQYD	$2.00	$	$1,674.00
0270	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		$	
0280	02671		PORTABLE CHANGEABLE MESSAGE SIGN	1.00	EACH		$	
0290	02701		TEMP SILT FENCE	713.00	LF		$	
0300	02703		SILT TRAP TYPE A	6.00	EACH		$	
0310	02704		SILT TRAP TYPE B	6.00	EACH		$	
0320	02705		SILT TRAP TYPE C	6.00	EACH		$	
0330	02706		CLEAN SILT TRAP TYPE A	6.00	EACH		$	
0340	02707		CLEAN SILT TRAP TYPE B	6.00	EACH		$	
0350	02708		CLEAN SILT TRAP TYPE C	6.00	EACH		$	
0360	02720		SIDEWALK-4 IN CONCRETE	154.00	SQYD		$	
0370	02726		STAKING	1.00	LS		$	
0380	05950		EROSION CONTROL BLANKET	2,255.00	SQYD		$	
0390	05952		TEMP MULCH	17,295.00	SQYD		$	
0400	05953		TEMP SEEDING AND PROTECTION	12,907.00	SQYD		$	
0410	05963		INITIAL FERTILIZER	0.70	TON		$	
0420	05964		MAINTENANCE FERTILIZER	0.40	TON		$	
0430	05985		SEEDING AND PROTECTION	12,956.00	SQYD		$	
0440	05992		AGRICULTURAL LIMESTONE	8.00	TON		$	

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PROPOSAL BID ITEMS

Report Date 11/10/26

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0442	06406		SBM ALUM SHEET SIGNS .080 IN (ADDED 11-10-26)	115.00	SQFT		$	
0443	06407		SBM ALUM SHEET SIGNS .125 IN (ADDED 11-10-26)	299.00	SQFT		$	
0444	06410		STEEL POST TYPE 1 (ADDED 11-10-26)	290.00	LF		$	
0450	06540		PAVE STRIPING-THERMO-4 IN W	4,747.00	LF		$	
0460	06541		PAVE STRIPING-THERMO-4 IN Y	250.00	LF		$	
0470	06569		PAVE MARKING-THERMO CROSS-HATCH	1,079.00	SQFT		$	
0480	06573		PAVE MARKING-THERMO STR ARROW	10.00	EACH		$	
0490	08540		JOINT SEALING	300.00	LF		$	
0500	10020NS		FUEL ADJUSTMENT	6,055.00	DOLL	$1.00	$	$6,055.00
0510	20206EC		PAVE MARK HANDICAP SYMBOL	2.00	EACH		$	
0520	24631EC		BARCODE SIGN INVENTORY (REVISED 11-10-26)	38.00	EACH		$	
0530	24969ED		LONGITUDINAL SAW CUT	1,477.00	LF		$	
0540	40027		ROCK EXCAVATION	3,099.00	CUYD		$	

Section: 0002 - ROADWAY LIGHTING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0550	02562		TEMPORARY SIGNS	300.00	SQFT		$	
0560	02775		ARROW PANEL	1.00	EACH		$	
0570	04710		POLE 80 FT MTG HT HIGH MAST	3.00	EACH		$	
0580	04761		LIGHTING CONTROL EQUIPMENT	1.00	EACH		$	
0590	04820		TRENCHING AND BACKFILLING	1,045.00	LF		$	
0600	04833		WIRE-NO. 8	13,250.00	LF		$	
0610	04836		WIRE-NO. 2	705.00	LF		$	
0620	04940		REMOVE LIGHTING	1.00	LS		$	
0630	20391NS835		ELECTRICAL JUNCTION BOX TYPE A	8.00	EACH		$	
0640	20392NS835		ELECTRICAL JUNCTION BOX TYPE C	1.00	EACH		$	
0650	20410ED		MAINTAIN LIGHTING	1.00	LS		$	
0660	21543EN		BORE AND JACK CONDUIT	643.00	LF		$	
0670	23161EN		POLE BASE-HIGH MAST	17.80	CUYD		$	
0680	24749EC		HIGH MAST LED LUMINAIRE	9.00	EACH		$	
0690	24901EC		PVC CONDUIT-2 IN-SCHEDULE 80	2,138.00	LF		$	

Section: 0003 - ITS

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0700	02562		TEMPORARY SIGNS	300.00	SQFT		$	
0710	02775		ARROW PANEL	1.00	EACH		$	
0720	04820		TRENCHING AND BACKFILLING	898.00	LF		$	
0730	04836		WIRE-NO. 2	800.00	LF		$	
0740	04899		ELECTRICAL SERVICE	1.00	EACH		$	
0750	20391NS835		ELECTRICAL JUNCTION BOX TYPE A	4.00	EACH		$	
0760	20392NS835		ELECTRICAL JUNCTION BOX TYPE C	1.00	EACH		$	
0770	20468EC		ELECTRICAL JUNCTION BOX-10 X 8 X 4	1.00	EACH		$	

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PROPOSAL BID ITEMS

Report Date 11/10/26

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0780	21058ND		WINCH LOWERING TOOL	1.00	EACH		$	
0790	21065ND		MODEL 334 ENCLOSURE	1.00	EACH		$	
0800	21489ND		RACK MOUNTED UPS	1.00	EACH		$	
0810	21543EN		BORE AND JACK CONDUIT	932.00	LF		$	
0820	22403NN		WEB CAMERA ASSEMBLY	1.00	EACH		$	
0830	23150NN		COMMUNICATION CABLE	1,850.00	LF		$	
0840	23151NN		POLE WITH LOWERING DEVICE	4.00	EACH		$	
0850	23161EN		POLE BASE-HIGH MAST	24.40	CUYD		$	
0860	23942EC		FIXED WEB CAMERA ASSEMBLY	4.00	EACH		$	
0870	23944EC		ADVANCED GROUNDING SYSTEM	4.00	EACH		$	
0880	24901EC		PVC CONDUIT-2 IN-SCHEDULE 80	1,830.00	LF		$	

Section: 0004 - WATER PIPING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
0890	04960		REMOVE AND REPLACE SIDEWALK .	222.00	SQYD		$	
0900	14002		W AIR RELEASE VALVE SPECIAL	1.00	EACH		$	
0910	14004		W DIRECTIONAL BORE	149.00	LF		$	
0920	14007		W ENCASEMENT STEEL BORED RANGE 2	149.00	LF		$	
0930	14013		W ENCASEMENT STEEL OPEN CUT RANGE 2	304.00	LF		$	
0940	14047		W PIPE DCTL IRON RSTRND JOINT 06 IN .	1,817.00	LF		$	
0950	14059		W PIPE PVC 06 INCH	311.00	LF		$	
0960	14074		W PLUG EXISTING MAIN	3.00	EACH		$	
0970	14094		W TIE-IN 06 INCH	1.00	EACH		$	
0980	14105		W VALVE 06 INCH	5.00	EACH		$	
0990	14145		W SERV COPPER LONG SIDE 1 IN	15.00	EACH		$	
1000	14158		W BLOWOFF ASSEMBLY .	1.00	EACH		$	
1010	15019		S ENCASEMENT STEEL BORED RANGE 6	375.00	LF		$	
1020	15092		S MANHOLE	4.00	EACH		$	
1030	15099		S MANHOLE TAP EXISTING	3.00	EACH		$	
1040	15101		S MANHOLE WITH DROP	3.00	EACH		$	
1050	15112		S PIPE PVC 08 INCH	1,874.00	LF		$	
1060	23004NN		PUMP STATION DEMOLITION	2.00	EACH		$	

Section: 0005 - MISCELLANEOUS WORK FOR SANITARY SEWER SERVICE

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1070	01314		PLUG PIPE	7.00	EACH		$	
1080	02069		JPC PAVEMENT-10 IN	610.00	SQYD		$	
1090	02265		REMOVE FENCE	220.00	LF		$	
1100	02268		REMOVE & REPLACE FENCE	40.00	LF		$	
1110	02383		REMOVE & RESET G/R .	25.00	LF		$	
1120	02690		SAFELOADING	18.00	CUYD		$	
1130	02701		TEMP SILT FENCE	3,306.00	LF		$	

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PROPOSAL BID ITEMS

Report Date 11/10/26

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1140	02704		SILT TRAP TYPE B	15.00	EACH		$	
1150	02705		SILT TRAP TYPE C	1.00	EACH		$	
1160	02731		REMOVE STRUCTURE	1.00	LS		$	
1170	15011		S DIRECTIONAL BORE	116.00	LF		$	

Section: 0006 - MOBILIZATION/DEMOBILIZATION

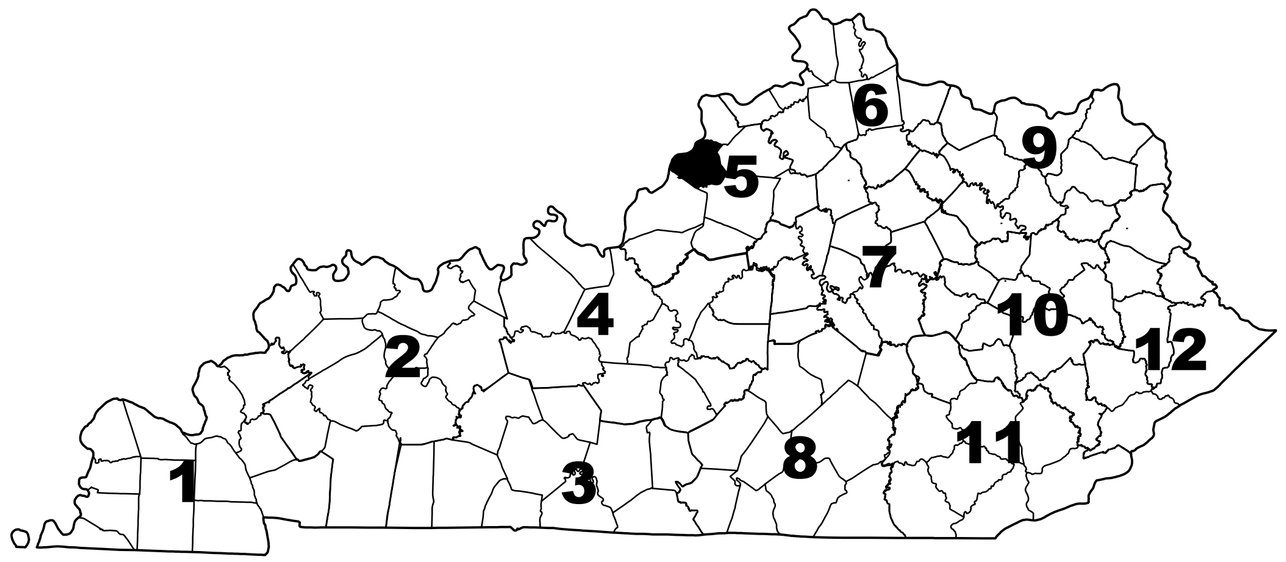
LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRIC	FP	AMOUNT
1180	02568		MOBILIZATION	1.00	LS		$	
1190	02569		DEMOBILIZATION	1.00	LS		$	

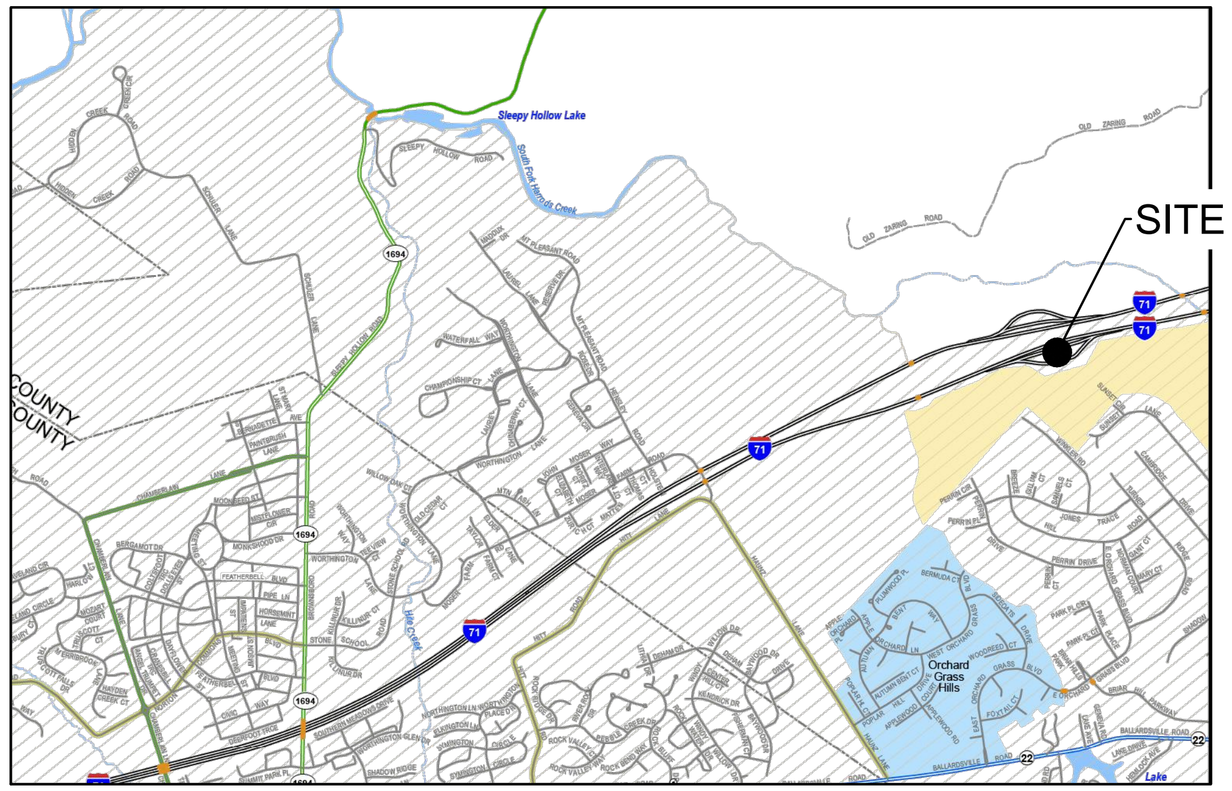
COMMONWEALTH OF KENTUCKY

DEPARTMENT OF HIGHWAYS

PLANS OF
PROPOSED PROJECT
I-71 NB REST AREA TRUCK
PARKING EXPANSION
Oldham County
05-0611.00

TEAM KENTUCKY
TRANSPORTATION CABINET





LAYOUT MAP

BEFORE YOU DIG

The contractor is instructed to call 1-800-752-6007 to reach KY 811, the one-call system for information on the location of existing underground utilities. The call is to be placed a minimum of two (2) and no more than ten (10) business days prior to excavation. The contractor should be aware that owners of underground facilities are not required to be members of the KY 811 one-call Before-U-Dig (BUD) service. The contractor must coordinate excavation with the utility owners, including those whom do not subscribe to KY 811. It may be necessary for the contractor to contact the County Court Clerk to determine what utility companies have facilities in the area.

DESIGN CRITERIA

CLASS OF HIGHWAY	INTERSTATE
TYPE OF TERRAIN	ROLLING
DESIGN SPEED	N/A
REQUIRED NPSD	N/A
REQUIRED PSD	N/A
LEVEL OF SERVICE	N/A
ADT PRESENT ( )	N/A
ADT FUTURE ( )	N/A
DHV	N/A
D %	N/A
T %	N/A

GEOGRAPHIC COORDINATES

LATITUDE 38 DEGREES 20 MINUTES 15.25 SECONDS NORTH
LONGITUDE 85 DEGREES 31 MINUTES 6.35 SECONDS WEST

DESIGNED

% RESTRICTED SD _____
LEVEL OF SERVICE _____
MAX. DISTANCE W/O PASSING _____

INDEX OF SHEETS

R1	LAYOUT SHEET
R2	TYPICAL SECTIONS
R2A-R2C	GENERAL AND SPECIAL NOTES
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R5	GRADING SHEETS
R6-R7	MAINTENANCE OF TRAFFIC SHEETS
R8	EROSION CONTROL SHEETS
R9-R11	PIPE PROFILE SHEETS
X12-X20	CROSS SECTION SHEETS
T1-T2	STRIPING AND SIGNAGE SHEETS
T3-T17	LIGHTING SHEETS
T18-T23	SIGNAGE NOTES AND DETAILS
U1-U7	WATER AND SANITARY RELOCATION

STANDARD DRAWINGS

RDB-003-08	RDM-010-06	RGS-001-07	RPX-020-06
RDB-105-06	RDM-011-05	RGX-001-06	RPX-100-03
RDB-106-05	RDM-012-03	RGX-040-03	
RDB-270-09	RDM-013-04	RGX-200-01	
RDB-271-05	RDM-055-00	RPM-100-11	
RDB-272-07	RDM-105-03	RPM-170-10	
RDB-273-06	RDX-160-06	RPN-015-05	
RDH-020-03	RDX-210-03	RPN-020-04	
RDI-001-10	RDX-220-05	RPS-010-11	
RDI-002-05	RDX-225-01	RPS-020-14	
RDI-021-01	RDX-230-02	RPX-010-05	
RDI-026-01	RFW-006-07	RPX-015-04	

LENGTH 1298.16 LIN. FT. 0.246 MILES	LENGTH ____ LIN. FT. ____ MILES	LENGTH ____ LIN. FT. ____ MILES	LENGTH ____ LIN. FT. ____ MILES
ADDED / DEDUCTED FOR EQUALITIES ____ LIN. FT.	ADDED / DEDUCTED FOR EQUALITIES ____ LIN. FT.	ADDED / DEDUCTED FOR EQUALITIES ____ LIN. FT.	ADDED / DEDUCTED FOR EQUALITIES ____ LIN. FT.
NOT INCLUDED	NOT INCLUDED	NOT INCLUDED	NOT INCLUDED
RAILROAD CROSSINGS NO. ____ LIN. FT.	RAILROAD CROSSINGS NO. ____ LIN. FT.	RAILROAD CROSSINGS NO. ____ LIN. FT.	RAILROAD CROSSINGS NO. ____ LIN. FT.
BRIDGES ____ LIN. FT.	BRIDGES ____ LIN. FT.	BRIDGES ____ LIN. FT.	BRIDGES ____ LIN. FT.

PROJECT NUMBER: 0711131

PROJECT DESCRIPTION: I-71 NB REST AREA TRUCK PARKING EXPANSION

RECOMMENDED BY: JASON BLACKBURN, PROJECT MANAGER, DATE:

PLAN APPROVED BY: STATE HIGHWAY ENGINEER, DATE:

STATE OF KENTUCKY
CHRISTOPHER M. MISCHEL
22628
LICENSED PROFESSIONAL ENGINEER

LETTING DATE: October 2026
ITEM NO. 05-0611.00 COUNTY OF OLDHAM
SHEET NO. R1

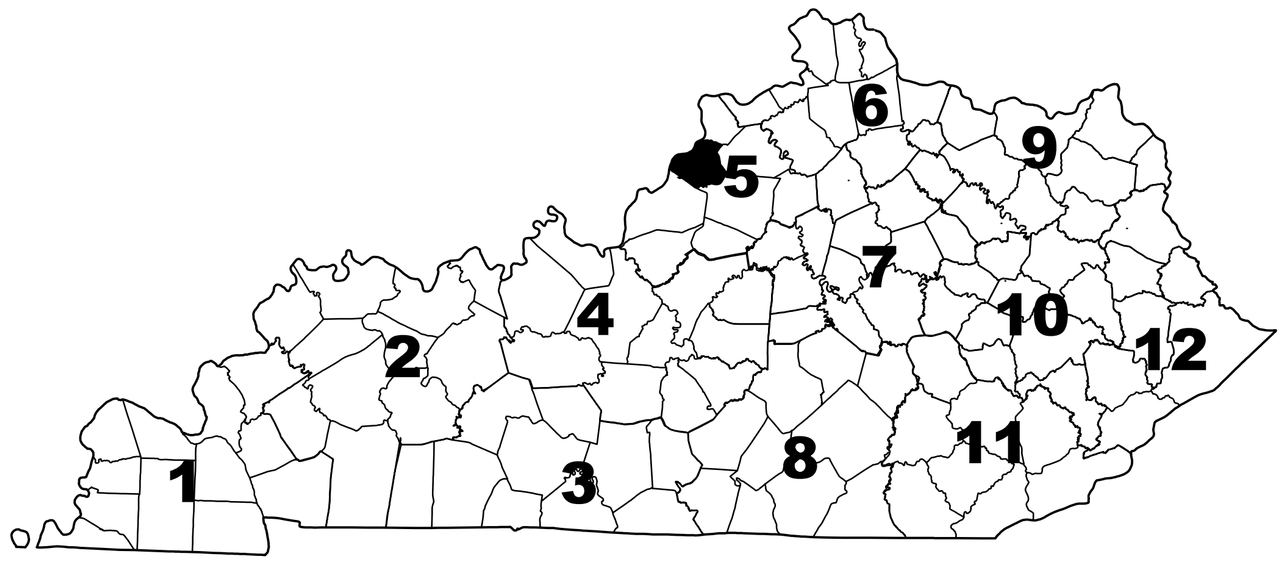
REVISION 11-05-2026

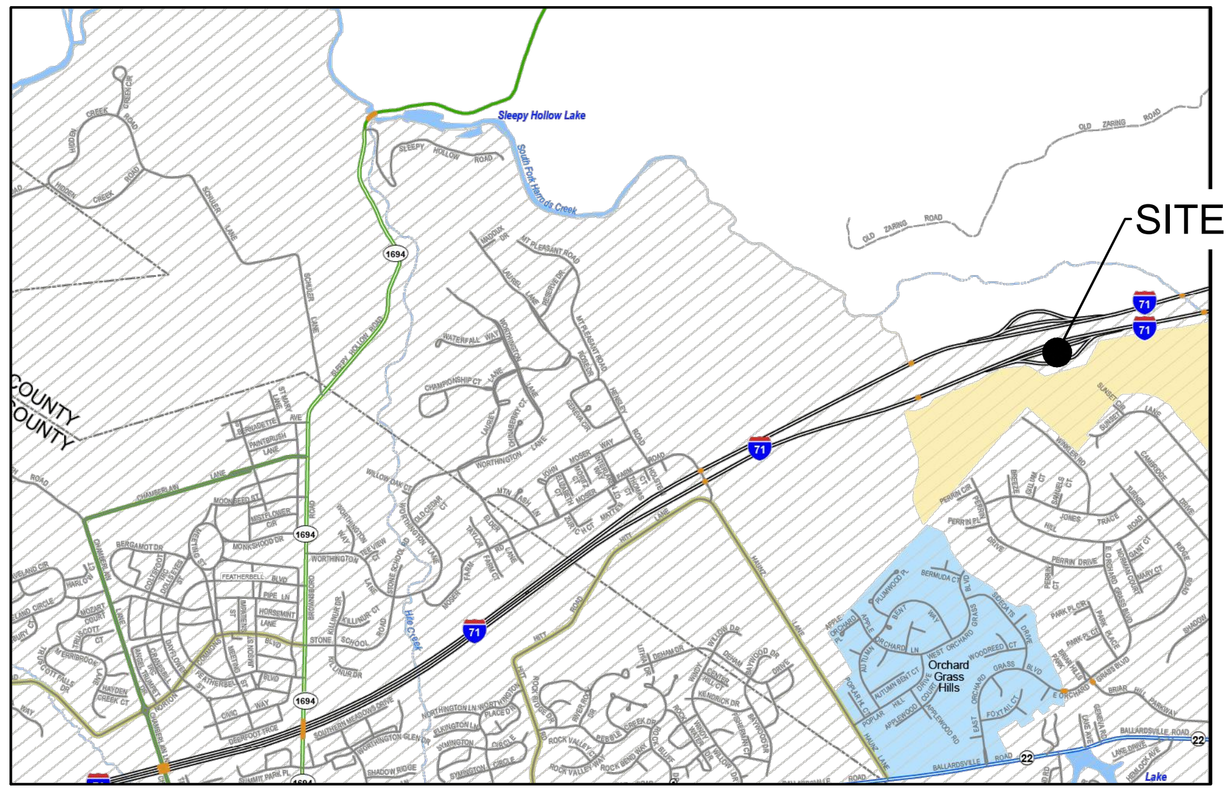
COMMONWEALTH OF KENTUCKY

DEPARTMENT OF HIGHWAYS

TEAM KENTUCKY
TRANSPORTATION CABINET

PLANS OF
PROPOSED PROJECT
I-71 NB REST AREA TRUCK
PARKING EXPANSION
Oldham County
05-0611.00





LAYOUT MAP

BEFORE YOU DIG

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PROJECT NUMBER: 0711131

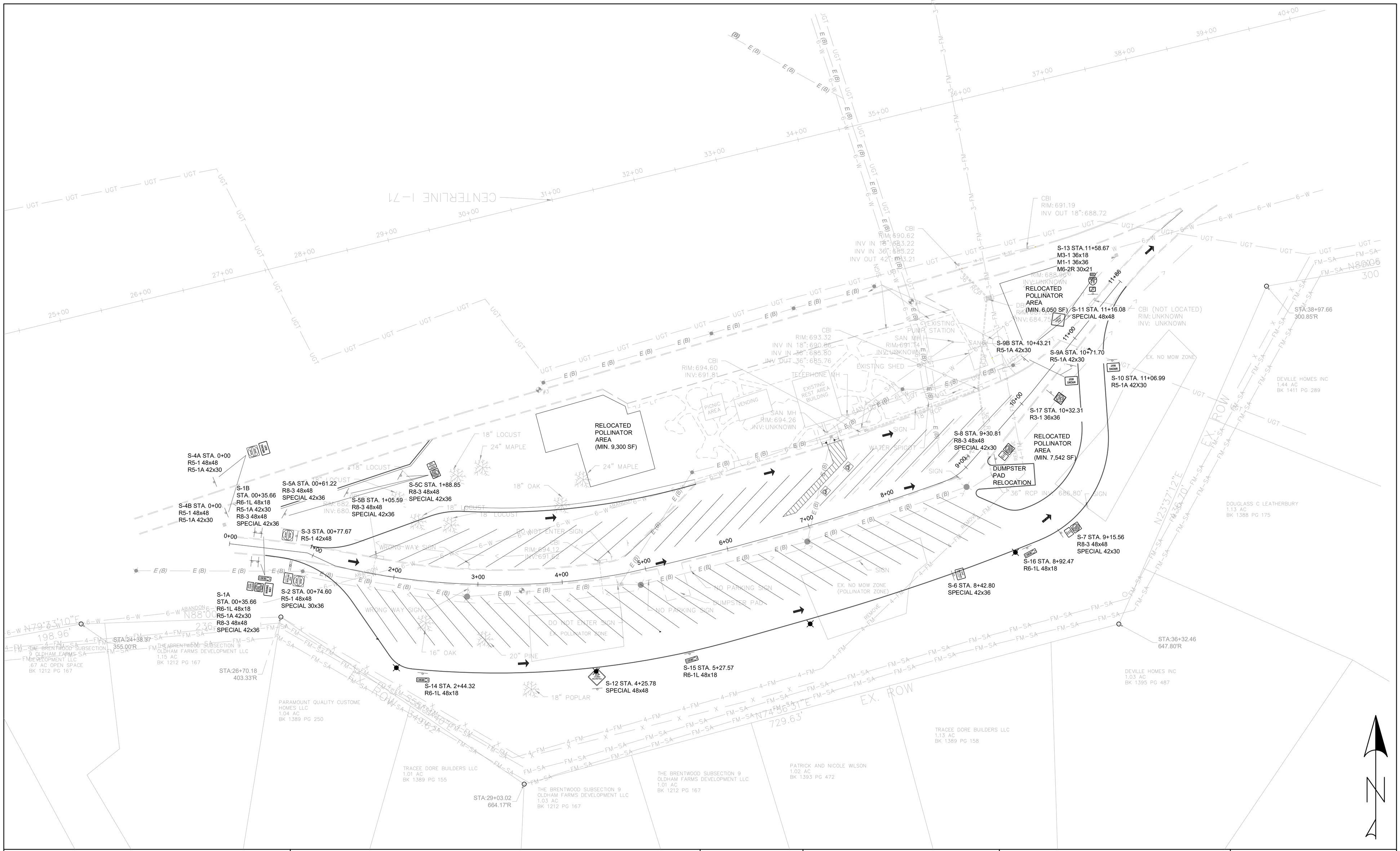
PROJECT DESCRIPTION: I-71 NB REST AREA TRUCK PARKING EXPANSION

RECOMMENDED BY: JASON BLACKBURN, PROJECT MANAGER, DATE:

PLAN APPROVED BY: STATE HIGHWAY ENGINEER, DATE:

STATE OF KENTUCKY
CHRISTOPHER M. MISCHEL
22628
LICENSED PROFESSIONAL ENGINEER

LETTING DATE: October 2026
ITEM NO. 05-0611.00 COUNTY OF OLDHAM
SHEET NO. R1



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

TEAM KENTUCKY
TRANSPORTATION CABINET

DRAWING TITLE: SIGNING SHEET - I-71 NB REST AREA

HORIZONTAL SCALE
SCALE: 1" = 50'

0' 50' 100' 200'

START PROJECT TO END PROJECT

ITEM NO. 05-0611.00
COUNTY OF OLDHAM
SHEET NO. T2

MicroStation v8.11.9.919

USER: camille-r

FILE NAME: C:\PW_WORKDIR\PEWIN_CAMILLE-D\D0234765\RA_OLDHAM_T2_ SIGNING PLAN - NORTHBOUND EXPANSION.DWG

REVISION 11-05-2026

CENTERLINE I-71

S-1A
STA. 00+35.66
R6-1L 48x18
R5-1A 42x30
R8-3 48x48
SPECIAL 42x36

S-1B
STA. 00+35.66
R6-1L 48x18
R5-1A 42x30
R8-3 48x48
SPECIAL 42x36

S-2 STA. 00+74.60
R5-1 48x48
SPECIAL 30x36

S-3 STA. 00+77.67
R5-1 42x48

S-4A STA. 0+00
R5-1 48x48
R5-1A 42x30

S-4B STA. 0+00
R5-1 48x48
R5-1A 42x30

S-5A STA. 00+61.22
R8-3 48x48
SPECIAL 42x36

S-5B STA. 1+05.59
R8-3 48x48
SPECIAL 42x36

S-5C STA. 1+88.85
R8-3 48x48
SPECIAL 42x36

S-14 STA. 2+44.32
R6-1L 48x18

S-12 STA. 4+25.78
SPECIAL 48x48

S-15 STA. 5+27.57
R6-1L 48x18

S-16 STA. 8+92.47
R6-1L 48x18

S-6 STA. 8+42.80
SPECIAL 42x36

S-7 STA. 9+15.56
R8-3 48x48
SPECIAL 42x30

S-8 STA. 9+30.81
R8-3 48x48
SPECIAL 42x30

S-9A STA. 10+71.70
R5-1A 42x30

S-9B STA. 10+43.21
R5-1A 42x30

S-10 STA. 11+06.99
R5-1A 42X30

S-17 STA. 10+32.31
R3-1 36x36

S-11 STA. 11+16.08
SPECIAL 48x48

S-13 STA.11+58.67
M3-1 36x18
M1-1 36x36
M6-2R 30x21

RELOCATED POLLINATOR AREA
(MIN. 9,300 SF)

RELOCATED POLLINATOR AREA
(MIN. 6,050 SF)

RELOCATED POLLINATOR AREA
(MIN. 7,542 SF)

DUMPSTER PAD RELOCATION

EXISTING PUMP STATION

EXISTING REST AREA BUILDING

EXISTING SHED

PICNIC AREA

VENDING

TELEPHONE MH

SAN MH
RIM: 694.26
INV: UNKNOWN

SAN MH
RIM: 691.14
INV: UNKNOWN

CBI
RIM: 690.62
INV IN 18": 683.22
INV IN 36": 683.22
INV OUT 42": 683.21

CBI
RIM: 691.19
INV OUT 18": 688.72

CBI
RIM: 693.32
INV IN 18": 690.66
INV IN 36": 685.50
INV OUT 36": 685.76

CBI
RIM: 694.60
INV: 691.81

CBI
RIM: 694.12
INV: 691.62

CBI (NOT LOCATED)
RIM: UNKNOWN
INV: UNKNOWN

CBI
RIM: 688.96
INV: UNKNOWN

CBI
RIM: 684.72

EX. NO MOW ZONE (POLLINATOR ZONE)

EX. NO MOW ZONE

DO NOT ENTER SIGN
EX. POLLINATOR ZONE

WRONG WAY SIGN

NO PARKING SIGN

DO NOT ENTER SIGN

WATER SPIGOT

36" RCP INV: 686.80'

18" LOCUST

24" MAPLE

18" OAK

20" PINE

18" POPLAR

STA:24+38.37
355.00'R

STA:26+70.18
403.33'R

STA:29+03.02
664.17'R

STA:36+32.46
647.80'R

STA:38+97.66
300.85'R

N79°33'10"E
198.96'

N88°26'50"W
729.63'

N23°37'12"E
300.70'

N74°36'47"E
729.63'

THE BRENTWOOD SUBSECTION 9
OLDHAM FARMS DEVELOPMENT LLC
1.15 AC
BK 1212 PG 167

THE BRENTWOOD SUBSECTION 9
OLDHAM FARMS DEVELOPMENT LLC
.67 AC OPEN SPACE
BK 1212 PG 167

THE BRENTWOOD SUBSECTION 9
OLDHAM FARMS DEVELOPMENT LLC
1.03 AC
BK 1212 PG 167

THE BRENTWOOD SUBSECTION 9
OLDHAM FARMS DEVELOPMENT LLC
1.01 AC
BK 1212 PG 167

PARAMOUNT QUALITY CUSTOME HOMES LLC
1.04 AC
BK 1389 PG 250

TRACEE DORE BUILDERS LLC
1.01 AC
BK 1389 PG 155

TRACEE DORE BUILDERS LLC
1.13 AC
BK 1389 PG 158

PATRICK AND NICOLE WILSON
1.02 AC
BK 1393 PG 472

DEVILLE HOMES INC
1.44 AC
BK 1411 PG 289

DEVILLE HOMES INC
1.03 AC
BK 1395 PG 487

DOUGLASS C LEATHERBURY
1.13 AC
BK 1388 PG 175

EX. ROW

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

TEAM KENTUCKY
TRANSPORTATION CABINET

DRAWING TITLE: SIGNING SHEET - I-71 NB REST AREA

HORIZONTAL SCALE
SCALE: 1" = 50'

0' 50' 100' 200'

START PROJECT TO END PROJECT

ITEM NO. 05-0611.00
COUNTY OF OLDHAM
SHEET NO. T2

MicroStation v8.11.9.919

USER: camille-r

FILE NAME: C:\PW_WORKDIR\PEWIN_CAMILLE-D\D0234765\RA_OLDHAM_T2_ SIGNING PLAN - NORTHBOUND EXPANSION.DWG

SIGNING

ESTIMATE OF QUANTITIES

ITEM	CODE NUMBER	UNIT	PROJECT					TOTALS
			QUANTITY					
GROUND MOUNTED SIGN SUPPORTS								
FOOTINGS FOR SIGNS								
SIGN BASE MATERIAL								
ALUMINUM								
① SHEETING SIGNS								
0.080 GAUGE	6406	SQ.FT.	115					115
0.125 GAUGE	6407	SQ.FT.	299					299
STEEL POST ②③								
TYPE 1	6410	LN.FT.	290					290
DELINEATORS								
REMOVAL ITEMS								
STEEL "W" BEAM GUARDRAIL								

ITEM	CODE NUMBER	UNIT	PROJECT					TOTALS
			QUANTITY					
OVERHEAD SIGN SUPPORTS								
MISCELLANEOUS								
BARCODE SIGN INVENTORY	24631EC	EACH	38					38

NOTES :

(1) WITH PERMISSION OF THE ENGINEER, SHEETING SIGNS ON THE RAMPS AND SIDE ROADS MAY BE MOVED TO BE COMPATIBLE WITH THE EXISTING SIGNS.

(2) QUANTITY IS ESTIMATED. THE EXACT LENGTH SHALL BE DETERMINED BY THE CONTRACTOR AND APPROVED BY THE ENGINEER.

(3) WHERE REQUIRED, BRACING FOR SHEETING SIGNS SHALL BE INCIDENTAL TO STEEL POST. SEE SHEETING SIGN DETAIL SHEET.

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

TEAM KENTUCKY TRANSPORTATION CABINET

DRAWING TITLE: SIGNING SUMMARY

ITEM NO. 05-0611.00
COUNTY OF OLDHAM
SHEET NO. T18

SIGNING

REVISION 11-05-2026

ESTIMATE OF QUANTITIES

ITEM	CODE NUMBER	UNIT	PROJECT QUANTITY					TOTALS
GROUND MOUNTED SIGN SUPPORTS								
FOOTINGS FOR SIGNS								
SIGN BASE MATERIAL								
ALUMINUM								
① SHEETING SIGNS								
0.080 GAUGE	6406	SQ.FT.	115					115
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STEEL POST ②③								
TYPE 1	6410	LN.FT.	290					290
DELINEATORS								
REMOVAL ITEMS								
STEEL "W" BEAM GUARDRAIL								

ITEM	CODE NUMBER	UNIT	PROJECT QUANTITY					TOTALS
OVERHEAD SIGN SUPPORTS								
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COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

TEAM KENTUCKY TRANSPORTATION CABINET

DRAWING TITLE: SIGNING SUMMARY

ITEM NO. 05-0611.00
COUNTY OF OLDHAM
SHEET NO. T18

SIGNING SPECIFICATION NOTES

THE FOLLOWING PUBLICATIONS ARE APPLICABLE TO THE WORK DESCRIBED HEREIN:

KENTUCKY DEPARTMENT OF HIGHWAYS STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (CURRENT EDITION)
STANDARD HIGHWAY SIGNS AND MARKINGS (CURRENT EDITION) -- FEDERAL HIGHWAY ADMINISTRATION
MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CURRENT EDITION) -- FEDERAL HIGHWAY ADMINISTRATION

SCOPE OF WORK

TO FURNISH, FABRICATE AND ERECT IN PLACE ALL MATERIALS NECESSARY TO FORM COMPLETED SIGNS AS INDICATED AT LOCATIONS DESCRIBED ELSEWHERE IN THESE PLANS. NEW SIGNS ARE TO BE INSTALLED AT EXISTING LOCATIONS UNLESS OTHERWISE NOTED ON THE PLANS.

SIGN SUBSTRATES

SIGN SUBSTRATES SHALL CONFORM TO SECTION 833 OF KENTUCKY'S STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (CURRENT EDITION) AND THESE PLANS.
PANEL SIGNS SHALL BE LABELED AS P-#. SHEETING SIGNS SHALL BE LABELED AS S-#.

SIGN MATERIALS

SIGN SHEETING:

SIGN SHEETING SHALL CONFORM TO SECTION 830 OF KENTUCKY'S STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (CURRENT EDITION) AND THESE PLANS. ONLY SHEETING ON THE DEPARTMENT'S LIST OF APPROVED MATERIALS SHALL BE USED.

ALL RETROREFLECTIVE MATERIALS SHALL BE FABRICATED AND ASSEMBLED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS AND/OR RECOMMENDATIONS.

PERMANENT SIGNS AND SIGN COMPONENTS SHALL BE FABRICATED USING TYPE XI SHEETING:

THE FOLLOWING SIGNS SHALL BE FABRICATED USING TYPE XI FLUORESCENT YELLOW SHEETING:
- HORIZONTAL ALIGNMENT SIGNS AND PLAQUES
- ALL ADVISORY SPEED PLAQUES
- WARNING MESSAGES ON PANEL SIGNS

THE FOLLOWING SIGNS SHALL BE FABRICATED USING TYPE XI FLUORESCENT YELLOW-GREEN SHEETING:
- ALL SCHOOL AND SCHOOL BUS WARNING SIGNS.
- BICYCLE WARNING SIGNS AND 'SHARE THE ROAD' PLAQUES OR DIAGONAL DOWNWARD POINTING ARROW PLAQUES THAT SUPPLEMENT BICYCLE WARNING SIGNS.
- PEDESTRIAN WARNING SIGNS AND DIAGONAL DOWNWARD POINTING ARROW PLAQUES THAT SUPPLEMENT PEDESTRIAN WARNING SIGNS
- IN-STREET PEDESTRIAN CROSSING (R1-6) SIGNS AND OVERHEAD PEDESTRIAN CROSSING (R1-9) SIGNS
- SUPPLEMENTAL PLAQUES TO ANY OF THE PREVIOUSLY LISTED FLUORESCENT YELLOW-GREEN SIGNS LISTED ABOVE

ALL OTHER PERMANENT SIGNS (INCLUDING THE BACKGROUNDS OF PANEL SIGNS) SHALL BE FABRICATED USING TYPE XI SHEETING.

LETTERS, SYMBOLS, AND BORDERS:

PANEL OVERLAY SECTIONS SHALL BE AFFIXED WITH A "POP" RIVET WITH A MINIMUM DIAMETER OF 3/16 INCH, AND THE LENGTH SHALL BE AS NECESSARY TO PROPERLY APPLY COPY IN A WORKMANLIKE MANNER.

HARDWARE:

ALL HARDWARE FOR THE ASSEMBLY OF PANEL SIGNS AND THE ATTACHMENT OF THESE SIGNS TO THEIR SUPPORTS SHALL BE AS RECOMMENDED BY THE PANEL MANUFACTURER. PLACEMENT OF POST CLIP SHALL BE AS SHOWN ON THE SIGNING MISCELLANEOUS DETAIL SHEET.

ALL HARDWARE FOR THE ERECTION OF SHEETING SIGNS SHALL BE CADMIUM PLATED STEEL IN ACCORDANCE WITH ASTM B-776 AND ASTM A-307.

FONTS:

STANDARD ALPHABETS SHALL BE USED FOR ALL LEGENDS ON PANEL GUIDE SIGNS.

GROUND-MOUNTED SIGN SUPPORTS

GENERAL:

ALL SIGNS SHALL BE POSITIONED AS SHOWN ON THE POSITIONING DETAIL SHEET. ALL BEAMS AND POSTS SHALL BE OF SUFFICIENT LENGTHS TO EXTEND FROM THE TOP OF THE SIGN TO THE REQUIRED BASE EMBEDMENT. EXISTING I-BEAMS ON WHICH SHEETING SIGNS ARE ATTACHED SHALL BE REMOVED AND REPLACED WITH TYPE I OR TYPE II POSTS, UNLESS THEY ARE LOCATED BEHIND GUARDRAIL.

BEAMS:

ALL BEAMS SHALL BE EITHER TYPE "A" (STANDARD BEAM INSTALLATION) OR TYPE "C" (BREAKAWAY SIGN POST SUPPORT SYSTEM INSTALLATION). TYPE "A" BEAMS ARE SHOWN ON THE PANEL SIGN DETAIL SHEET, AND THE TYPE "C" BEAMS ARE SHOWN ON THE BREAKAWAY SIGN SUPPORT SYSTEM FOR "C" BEAM SHEET. ONLY BREAKAWY (TYPE "C") BEAM SUPPORT SYSTEMS ON THE DEPARTMENT'S LIST OF APPROVED MATERIALS SHALL BE USED. THE TYPE AND SIZE OF BEAM TO BE USED SHALL BE INDICATED FOR EACH PANEL SIGN ON THE SIGN DETAIL SHEETS. BEAM LENGTHS INCLUDED IN THESE PLANS ARE FOR INFORMATIONAL PURPOSES ONLY. THE CONTRACTOR SHALL TAKE FIELD MEASUREMENTS AT EACH SIGN LOCATION AND CROSS SECTIONS SHALL BE DEVELOPED TO VERIFY BEAM LENGTHS, WITH ANY DISCREPANCIES BROUGHT TO THE ATTENTION OF THE ENGINEER FOR RESOLUTION.

STEEL POSTS:

TYPE I STEEL POSTS SHALL BE EITHER STANDARD INSTALLATION IN SOIL, WITH SOIL STABILIZER, OR TYPE "D" (BREAKAWAY SIGN POST SUPPORT SYSTEM INSTALLATION). ONLY BREAKAWAY TYPE "D" POST SYSTEMS ON THE DEPARTMENT'S LIST OF APPROVED MATERIALS SHALL BE USED. BRACING, IF REQUIRED, SHALL BE INCIDENTAL TO TYPE I POST.

TYPE II POST SHALL BE STANDARD INSTALLATION IN SOIL WITH A SOIL STABILIZER. INSTALLATION PROCEDURES AND BRACING REQUIREMENTS ARE DETAILED ON THE SHEETING SIGN DETAIL SHEET.
ALL STEEL POSTS SHALL MEET THE REQUIREMENTS OF SECTION 832 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.

MILEPOST MARKERS AND ENHANCED REFERENCE MARKERS

MILEPOST MARKERS AND ENHANCED REFERENCE LOCATION SIGNS SHALL CONFORM TO THE GENERAL REQUIREMENTS SET FORTH IN THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CURRENT EDITION). ADDTIONAL REQUIREMENTS ARE GIVEN ON THE SIGNING POSITIONING DETAIL SHEET AND ENHANCED REFERENCE LOCATION SIGNS DETAIL SHEET.

FOR THE LOUISVILLE AREA, FINAL LOCATION OF ENHANCED REFERENCE LOCATION SIGNS SHALL BE VERIFIED BY TRIMARC. NOTIFY A REPRESENTATIVE OF TRIMARC AT LEAST TWO WEEKS IN ADVANCE OF BEGINNING WORK ON THIS ITEM:

901 WEST MAIN STREET
LOUISVILLE, KY 40202
502-587-6624
270-307-7456

MEDIAN CROSSOVER SIGNS

THE CONTRACTOR SHALL INSTALL 48" X 48", "NO U TURN" SIGNS (R3-4) AT EACH MEDIAN CROSSOVER. THIS IS TO BE DONE WHETHER ALL NEEDED INSTALLATIONS ARE MENTIONED IN THE FOLLOWING SHEETS OR NOT. AT CROSSOVERS ON MEDIANS SIXTY FEET (60') WIDE OR LESS, THE SIGNS SHALL BE MOUNTED PERPENDICULAR TO THE ROADWAY ON THE SAME POSTS IN THE CENTER OF THE MEDIAN, ONE FACING TRAFFIC IN EACH DIRECTION. AT CROSSOVERS ON MEDIANS OVER SIXTY FEET (60') WIDE, THE SIGNS SHALL BE MOUNTED PERPENDICULAR TO THE ROADWAY ON SEPARATE POSTS AT THE MEDIAN SHOULDER ON THE FAR SIDE OF THE CROSSOVER, ONE FACING TRAFFIC IN EACH DIRECTION. FOR ADDITIONAL GUIDANCE, SEE SEPIA DRAWING FOR FLEXIBLE DELINEATOR POST ARRANGEMENT FOR INTERCHANGE RAMPS AND CROSSOVERS.

CONCRETE BASES

ALL CONCRETE BASES SHALL BE OF CLASS "A" CONCRETE FOR SIGNS AND SHALL BE AS SHOWN ELSEWHERE IN THESE PLANS.
EXCAVATION NECESSARY TO CONSTRUCT BASES AND FOOTINGS IS INCIDENTAL TO THE COST OF CLASS "A" CONCRETE FOR SIGNS.

CONCRETE BASES (CONTINUED)

WHERE THE 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.

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.

SAMPLES, TESTING, ETC.

BEFORE BEGINNING INSTALLATION, THE CONTRACTOR SHALL FURNISH TO THE PROJECT ENGINEER DRAWINGS, DESCRIPTIONS, MANUFACTURER'S CUTS ETC. FOR WRITTEN APPROVAL OF ALL MATERIALS TO BE USED. MILL TEST REPORTS FOR BEAMS, STEEL PANELS, AND EACH DIFFERENT GAUGE OF ALUMINUM OR STEEL SHEETING USED MUST BE SUBMITTED TO THE DIVISION OF CONSTRUCTION AND APPROVED PRIOR TO ERECTION.

MISCELLANEOUS

THE COST FOR REMOVING EXISTING PANEL SIGNS SHALL BE INCIDENTAL TO THE COST OF THE PROJECT.

ON SHEETING SIGNS WHERE THERE ARE MORE THAN ONE SIGN ASSEMBLY MOUNTED BESIDE EACH OTHER, THE POSTS SHALL BE SPACED TO PROVIDE APPROXIMATELY SIX INCHES (6") OF SPACING BETWEEN SIGNS.

CLEARING AND GRUBBING, AND TREE TRIMMING, WHEN REQUIRED FOR CONSTRUCTION OR VISIBILITY OF SIGNS, SHALL BE INCIDENTAL TO THE CONTRACT.
SIGN COVERING IS NOT RECOMMENDED. HOWEVER, IF IT IS ABSOLUTELY NECESSARY TO COVER THE SIGN FACE TEMPORARILY FOLLOWING ERECTION, USE CAUTION SINCE SOME COVERINGS MAY CAUSE PERMANENT DAMAGE TO THE SIGN FACE FOLLOWING EXPOSURE TO MOISTURE, SUNLIGHT, ETC. POROUS CLOTH OR GEOTEXTILE FABRIC COVERS WHICH ARE FOLDED OVER THE SIGN EDGES AND SECURED AT THE BACK OF THE SIGN HAVE BEEN USED SUCCESSFULLY FOR LIMITED PERIODS. DO NOT USE TAPE, PAPER, PLASTIC, OR SHEET METAL COVERS. ANY SIGNS THAT ARE DAMAGED AS A RESULT OF COVERING SHALL BE REPLACED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE DEPARTMENT.
TYPE I AND II STEEL POSTS IN SOIL SHALL BE DRIVEN 32" TO 34" BELOW THE GROUND LINE AS SHOWN. HOWEVER, IF SOLID ROCK IS ENCOUNTERED, THE CONTRACTOR SHALL DRILL HOLES OF THE REQUIRED DEPTH INTO THE ROCK AND BACKFILL WITH CONCRETE. THE COST SHALL BE INCIDENTAL TO STEEL POST, AND SOIL STABILIZERS WILL NOT BE REQUIRED.
ANY AREA DISTURBED SHALL BE SIDE GRADED TO THE EXISTING SLOPES AND RESEEDED AS DIRECTED BY THE ENGINEER, AT NO ADDITIONAL COST TO THE DEPARTMENT.

REMOVE AND DO NOT REPLACE THE WHITE ON BLUE GENERAL SERVICES SIGNS AT THE EXIT RAMP TERMINALS, "EMERGENCY STOPPING ONLY" SIGNS, AND THE ROUTE MARKER THAT IS LOCATED INSIDE THE INTERCHANGE PAST THE EXIT GORE AREA.

INSTALLATION OF ADVISORY EXIT AND RAMP SPEED SIGNS (W13-2 AND W13-3) SHALL CONFORM TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).

ALL EXISTING SHEETING SIGNS WITHIN THE LIMITS OF THIS PROJECT ARE TO BE REMOVED AND REPLACED WITH NEW SIGNS AND POSTS. SIGNS AND POSTS SHALL CONFORM TO CURRENT STANDARDS/SPECIFICATIONS. THE COST FOR REMOVING EXISTING SHEETING SIGNS AND POSTS, RELOCATING EXISTING SIGNS AND POSTS TO CONFORM TO THE SIGNING PLANS AND SPECIFICATIONS, AND ALL HARDWARE REQUIRED, SHALL BE INCIDENTAL TO THE PROJECT. IN ADDITION TO REPLACING ALL EXISTING SIGNS, ALL SIGNS SHOWN ON THE SIGNING PLANS MUST BE INSTALLED. FOR SIGN SIZES AND SPECIFICATIONS, SEE THE CURRENT PROJECT SIGNING PLAN DETAIL SHEETS.

THE COST FOR SIGN BRACKETS AND ANY OTHER HARDWARE REQUIRED TO ATTACH NEW SIGNS ON EXISTING TRUSSES AND CANTILEVERS SHALL BE INCLUDED IN THE UNIT PRICE OF SIGN BASE MATERIAL FOR PANEL SIGNS.

DUPLICATE SIGNS SHALL NOT BE DISPLAYED DURING THE CONSTRUCTION OF THIS PROJECT.

SHEETING SIGNS (D1-1, D1-2, D1-3) EQUAL TO OR LESS THAN 72" X 42" REQUIRE TWO TYPE I OR TYPE II POSTS.

THE HORIZONTAL CLEARANCE "X" ON ALL THE SHEETING SIGNS SHOULD BE A MINIMUM OF 6' FROM THE EDGE OF THE SHOULDER TO THE EDGE OF THE SIGN OR A MINIMUM OF 12' FROM THE EDGE OF THE SIGN TO THE EDGE OF THE TRAVELLED WAY AS SHOWN IN THE SIGNING POSITIONING DETAIL SHEET.

IF ANY SIGN IS LOCATED NEAR A LUMINAIRE OR ANOTHER POLE, IT SHALL BE INSTALLED IN ADVANCE OF THE POLE SO THAT THE MOTORISTS VIEW OF THE SIGN WILL NOT BE OBSTRUCTED.

SIGNS THAT DO NOT COMPLY WITH THE MUTCD SHALL BE REMOVED BY THE CONTRACTOR AS APPROVED AND DIRECTED BY THE ENGINEER.

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

TEAM KENTUCKY
TRANSPORTATION CABINET

DRAWING TITLE: SIGNING NOTES

ITEM NO. 05-0611.00
COUNTY OF OLDHAM
SHEET NO. T19

SIGNING SPECIFICATION NOTES

REVISION 11-05-2026

THE FOLLOWING PUBLICATIONS ARE APPLICABLE TO THE WORK DESCRIBED HEREIN:

KENTUCKY DEPARTMENT OF HIGHWAYS STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (CURRENT EDITION)
STANDARD HIGHWAY SIGNS AND MARKINGS (CURRENT EDITION) -- FEDERAL HIGHWAY ADMINISTRATION
MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CURRENT EDITION) -- FEDERAL HIGHWAY ADMINISTRATION

SCOPE OF WORK

TO FURNISH, FABRICATE AND ERECT IN PLACE ALL MATERIALS NECESSARY TO FORM COMPLETED SIGNS AS INDICATED AT LOCATIONS DESCRIBED ELSEWHERE IN THESE PLANS. NEW SIGNS ARE TO BE INSTALLED AT EXISTING LOCATIONS UNLESS OTHERWISE NOTED ON THE PLANS.

SIGN SUBSTRATES

SIGN SUBSTRATES SHALL CONFORM TO SECTION 833 OF KENTUCKY'S STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (CURRENT EDITION) AND THESE PLANS.
PANEL SIGNS SHALL BE LABELED AS P-#. SHEETING SIGNS SHALL BE LABELED AS S-#.

SIGN MATERIALS

SIGN SHEETING:

SIGN SHEETING SHALL CONFORM TO SECTION 830 OF KENTUCKY'S STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (CURRENT EDITION) AND THESE PLANS. ONLY SHEETING ON THE DEPARTMENT'S LIST OF APPROVED MATERIALS SHALL BE USED.

ALL RETROREFLECTIVE MATERIALS SHALL BE FABRICATED AND ASSEMBLED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS AND/OR RECOMMENDATIONS.

PERMANENT SIGNS AND SIGN COMPONENTS SHALL BE FABRICATED USING TYPE XI SHEETING:

THE FOLLOWING SIGNS SHALL BE FABRICATED USING TYPE XI FLUORESCENT YELLOW SHEETING:
- HORIZONTAL ALIGNMENT SIGNS AND PLAQUES
- ALL ADVISORY SPEED PLAQUES
- WARNING MESSAGES ON PANEL SIGNS

THE FOLLOWING SIGNS SHALL BE FABRICATED USING TYPE XI FLUORESCENT YELLOW-GREEN SHEETING:
- ALL SCHOOL AND SCHOOL BUS WARNING SIGNS.
- BICYCLE WARNING SIGNS AND 'SHARE THE ROAD' PLAQUES OR DIAGONAL DOWNWARD POINTING ARROW PLAQUES THAT SUPPLEMENT BICYCLE WARNING SIGNS.
- PEDESTRIAN WARNING SIGNS AND DIAGONAL DOWNWARD POINTING ARROW PLAQUES THAT SUPPLEMENT PEDESTRIAN WARNING SIGNS
- IN-STREET PEDESTRIAN CROSSING (R1-6) SIGNS AND OVERHEAD PEDESTRIAN CROSSING (R1-9) SIGNS
- SUPPLEMENTAL PLAQUES TO ANY OF THE PREVIOUSLY LISTED FLUORESCENT YELLOW-GREEN SIGNS LISTED ABOVE

ALL OTHER PERMANENT SIGNS (INCLUDING THE BACKGROUNDS OF PANEL SIGNS) SHALL BE FABRICATED USING TYPE XI SHEETING.

LETTERS, SYMBOLS, AND BORDERS:

PANEL OVERLAY SECTIONS SHALL BE AFFIXED WITH A "POP" RIVET WITH A MINIMUM DIAMETER OF 3/16 INCH, AND THE LENGTH SHALL BE AS NECESSARY TO PROPERLY APPLY COPY IN A WORKMANLIKE MANNER.

HARDWARE:

ALL HARDWARE FOR THE ASSEMBLY OF PANEL SIGNS AND THE ATTACHMENT OF THESE SIGNS TO THEIR SUPPORTS SHALL BE AS RECOMMENDED BY THE PANEL MANUFACTURER. PLACEMENT OF POST CLIP SHALL BE AS SHOWN ON THE SIGNING MISCELLANEOUS DETAIL SHEET.

ALL HARDWARE FOR THE ERECTION OF SHEETING SIGNS SHALL BE CADMIUM PLATED STEEL IN ACCORDANCE WITH ASTM B-776 AND ASTM A-307.

FONTS:

STANDARD ALPHABETS SHALL BE USED FOR ALL LEGENDS ON PANEL GUIDE SIGNS.

GROUND-MOUNTED SIGN SUPPORTS

GENERAL:

ALL SIGNS SHALL BE POSITIONED AS SHOWN ON THE POSITIONING DETAIL SHEET. ALL BEAMS AND POSTS SHALL BE OF SUFFICIENT LENGTHS TO EXTEND FROM THE TOP OF THE SIGN TO THE REQUIRED BASE EMBEDMENT. EXISTING I-BEAMS ON WHICH SHEETING SIGNS ARE ATTACHED SHALL BE REMOVED AND REPLACED WITH TYPE I OR TYPE II POSTS, UNLESS THEY ARE LOCATED BEHIND GUARDRAIL.

BEAMS:

ALL BEAMS SHALL BE EITHER TYPE "A" (STANDARD BEAM INSTALLATION) OR TYPE "C" (BREAKAWAY SIGN POST SUPPORT SYSTEM INSTALLATION). TYPE "A" BEAMS ARE SHOWN ON THE PANEL SIGN DETAIL SHEET, AND THE TYPE "C" BEAMS ARE SHOWN ON THE BREAKAWAY SIGN SUPPORT SYSTEM FOR "C" BEAM SHEET. ONLY BREAKAWY (TYPE "C") BEAM SUPPORT SYSTEMS ON THE DEPARTMENT'S LIST OF APPROVED MATERIALS SHALL BE USED. THE TYPE AND SIZE OF BEAM TO BE USED SHALL BE INDICATED FOR EACH PANEL SIGN ON THE SIGN DETAIL SHEETS. BEAM LENGTHS INCLUDED IN THESE PLANS ARE FOR INFORMATIONAL PURPOSES ONLY. THE CONTRACTOR SHALL TAKE FIELD MEASUREMENTS AT EACH SIGN LOCATION AND CROSS SECTIONS SHALL BE DEVELOPED TO VERIFY BEAM LENGTHS, WITH ANY DISCREPANCIES BROUGHT TO THE ATTENTION OF THE ENGINEER FOR RESOLUTION.

STEEL POSTS:

TYPE I STEEL POSTS SHALL BE EITHER STANDARD INSTALLATION IN SOIL, WITH SOIL STABILIZER, OR TYPE "D" (BREAKAWAY SIGN POST SUPPORT SYSTEM INSTALLATION). ONLY BREAKAWAY TYPE "D" POST SYSTEMS ON THE DEPARTMENT'S LIST OF APPROVED MATERIALS SHALL BE USED. BRACING, IF REQUIRED, SHALL BE INCIDENTAL TO TYPE I POST.

TYPE II POST SHALL BE STANDARD INSTALLATION IN SOIL WITH A SOIL STABILIZER. INSTALLATION PROCEDURES AND BRACING REQUIREMENTS ARE DETAILED ON THE SHEETING SIGN DETAIL SHEET.
ALL STEEL POSTS SHALL MEET THE REQUIREMENTS OF SECTION 832 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.

MILEPOST MARKERS AND ENHANCED REFERENCE MARKERS

MILEPOST MARKERS AND ENHANCED REFERENCE LOCATION SIGNS SHALL CONFORM TO THE GENERAL REQUIREMENTS SET FORTH IN THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CURRENT EDITION). ADDTIONAL REQUIREMENTS ARE GIVEN ON THE SIGNING POSITIONING DETAIL SHEET AND ENHANCED REFERENCE LOCATION SIGNS DETAIL SHEET.

FOR THE LOUISVILLE AREA, FINAL LOCATION OF ENHANCED REFERENCE LOCATION SIGNS SHALL BE VERIFIED BY TRIMARC. NOTIFY A REPRESENTATIVE OF TRIMARC AT LEAST TWO WEEKS IN ADVANCE OF BEGINNING WORK ON THIS ITEM:

901 WEST MAIN STREET
LOUISVILLE, KY 40202
502-587-6624
270-307-7456

MEDIAN CROSSOVER SIGNS

THE CONTRACTOR SHALL INSTALL 48" X 48", "NO U TURN" SIGNS (R3-4) AT EACH MEDIAN CROSSOVER. THIS IS TO BE DONE WHETHER ALL NEEDED INSTALLATIONS ARE MENTIONED IN THE FOLLOWING SHEETS OR NOT. AT CROSSOVERS ON MEDIANS SIXTY FEET (60') WIDE OR LESS, THE SIGNS SHALL BE MOUNTED PERPENDICULAR TO THE ROADWAY ON THE SAME POSTS IN THE CENTER OF THE MEDIAN, ONE FACING TRAFFIC IN EACH DIRECTION. AT CROSSOVERS ON MEDIANS OVER SIXTY FEET (60') WIDE, THE SIGNS SHALL BE MOUNTED PERPENDICULAR TO THE ROADWAY ON SEPARATE POSTS AT THE MEDIAN SHOULDER ON THE FAR SIDE OF THE CROSSOVER, ONE FACING TRAFFIC IN EACH DIRECTION. FOR ADDITIONAL GUIDANCE, SEE SEPIA DRAWING FOR FLEXIBLE DELINEATOR POST ARRANGEMENT FOR INTERCHANGE RAMPS AND CROSSOVERS.

CONCRETE BASES

ALL CONCRETE BASES SHALL BE OF CLASS "A" CONCRETE FOR SIGNS AND SHALL BE AS SHOWN ELSEWHERE IN THESE PLANS.
EXCAVATION NECESSARY TO CONSTRUCT BASES AND FOOTINGS IS INCIDENTAL TO THE COST OF CLASS "A" CONCRETE FOR SIGNS.

CONCRETE BASES (CONTINUED)

WHERE THE 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.

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.

SAMPLES, TESTING, ETC.

BEFORE BEGINNING INSTALLATION, THE CONTRACTOR SHALL FURNISH TO THE PROJECT ENGINEER DRAWINGS, DESCRIPTIONS, MANUFACTURER'S CUTS ETC. FOR WRITTEN APPROVAL OF ALL MATERIALS TO BE USED. MILL TEST REPORTS FOR BEAMS, STEEL PANELS, AND EACH DIFFERENT GAUGE OF ALUMINUM OR STEEL SHEETING USED MUST BE SUBMITTED TO THE DIVISION OF CONSTRUCTION AND APPROVED PRIOR TO ERECTION.

MISCELLANEOUS

THE COST FOR REMOVING EXISTING PANEL SIGNS SHALL BE INCIDENTAL TO THE COST OF THE PROJECT.

ON SHEETING SIGNS WHERE THERE ARE MORE THAN ONE SIGN ASSEMBLY MOUNTED BESIDE EACH OTHER, THE POSTS SHALL BE SPACED TO PROVIDE APPROXIMATELY SIX INCHES (6") OF SPACING BETWEEN SIGNS.

CLEARING AND GRUBBING, AND TREE TRIMMING, WHEN REQUIRED FOR CONSTRUCTION OR VISIBILITY OF SIGNS, SHALL BE INCIDENTAL TO THE CONTRACT.
SIGN COVERING IS NOT RECOMMENDED. HOWEVER, IF IT IS ABSOLUTELY NECESSARY TO COVER THE SIGN FACE TEMPORARILY FOLLOWING ERECTION, USE CAUTION SINCE SOME COVERINGS MAY CAUSE PERMANENT DAMAGE TO THE SIGN FACE FOLLOWING EXPOSURE TO MOISTURE, SUNLIGHT, ETC. POROUS CLOTH OR GEOTEXTILE FABRIC COVERS WHICH ARE FOLDED OVER THE SIGN EDGES AND SECURED AT THE BACK OF THE SIGN HAVE BEEN USED SUCCESSFULLY FOR LIMITED PERIODS. DO NOT USE TAPE, PAPER, PLASTIC, OR SHEET METAL COVERS. ANY SIGNS THAT ARE DAMAGED AS A RESULT OF COVERING SHALL BE REPLACED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE DEPARTMENT.
TYPE I AND II STEEL POSTS IN SOIL SHALL BE DRIVEN 32" TO 34" BELOW THE GROUND LINE AS SHOWN. HOWEVER, IF SOLID ROCK IS ENCOUNTERED, THE CONTRACTOR SHALL DRILL HOLES OF THE REQUIRED DEPTH INTO THE ROCK AND BACKFILL WITH CONCRETE. THE COST SHALL BE INCIDENTAL TO STEEL POST, AND SOIL STABILIZERS WILL NOT BE REQUIRED.
ANY AREA DISTURBED SHALL BE SIDE GRADED TO THE EXISTING SLOPES AND RESEEDED AS DIRECTED BY THE ENGINEER, AT NO ADDITIONAL COST TO THE DEPARTMENT.

REMOVE AND DO NOT REPLACE THE WHITE ON BLUE GENERAL SERVICES SIGNS AT THE EXIT RAMP TERMINALS, "EMERGENCY STOPPING ONLY" SIGNS, AND THE ROUTE MARKER THAT IS LOCATED INSIDE THE INTERCHANGE PAST THE EXIT GORE AREA.

INSTALLATION OF ADVISORY EXIT AND RAMP SPEED SIGNS (W13-2 AND W13-3) SHALL CONFORM TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).

ALL EXISTING SHEETING SIGNS WITHIN THE LIMITS OF THIS PROJECT ARE TO BE REMOVED AND REPLACED WITH NEW SIGNS AND POSTS. SIGNS AND POSTS SHALL CONFORM TO CURRENT STANDARDS/SPECIFICATIONS. THE COST FOR REMOVING EXISTING SHEETING SIGNS AND POSTS, RELOCATING EXISTING SIGNS AND POSTS TO CONFORM TO THE SIGNING PLANS AND SPECIFICATIONS, AND ALL HARDWARE REQUIRED, SHALL BE INCIDENTAL TO THE PROJECT. IN ADDITION TO REPLACING ALL EXISTING SIGNS, ALL SIGNS SHOWN ON THE SIGNING PLANS MUST BE INSTALLED. FOR SIGN SIZES AND SPECIFICATIONS, SEE THE CURRENT PROJECT SIGNING PLAN DETAIL SHEETS.

THE COST FOR SIGN BRACKETS AND ANY OTHER HARDWARE REQUIRED TO ATTACH NEW SIGNS ON EXISTING TRUSSES AND CANTILEVERS SHALL BE INCLUDED IN THE UNIT PRICE OF SIGN BASE MATERIAL FOR PANEL SIGNS.

DUPLICATE SIGNS SHALL NOT BE DISPLAYED DURING THE CONSTRUCTION OF THIS PROJECT.

SHEETING SIGNS (D1-1, D1-2, D1-3) EQUAL TO OR LESS THAN 72" X 42" REQUIRE TWO TYPE I OR TYPE II POSTS.

THE HORIZONTAL CLEARANCE "X" ON ALL THE SHEETING SIGNS SHOULD BE A MINIMUM OF 6' FROM THE EDGE OF THE SHOULDER TO THE EDGE OF THE SIGN OR A MINIMUM OF 12' FROM THE EDGE OF THE SIGN TO THE EDGE OF THE TRAVELLED WAY AS SHOWN IN THE SIGNING POSITIONING DETAIL SHEET.

IF ANY SIGN IS LOCATED NEAR A LUMINAIRE OR ANOTHER POLE, IT SHALL BE INSTALLED IN ADVANCE OF THE POLE SO THAT THE MOTORISTS VIEW OF THE SIGN WILL NOT BE OBSTRUCTED.

SIGNS THAT DO NOT COMPLY WITH THE MUTCD SHALL BE REMOVED BY THE CONTRACTOR AS APPROVED AND DIRECTED BY THE ENGINEER.

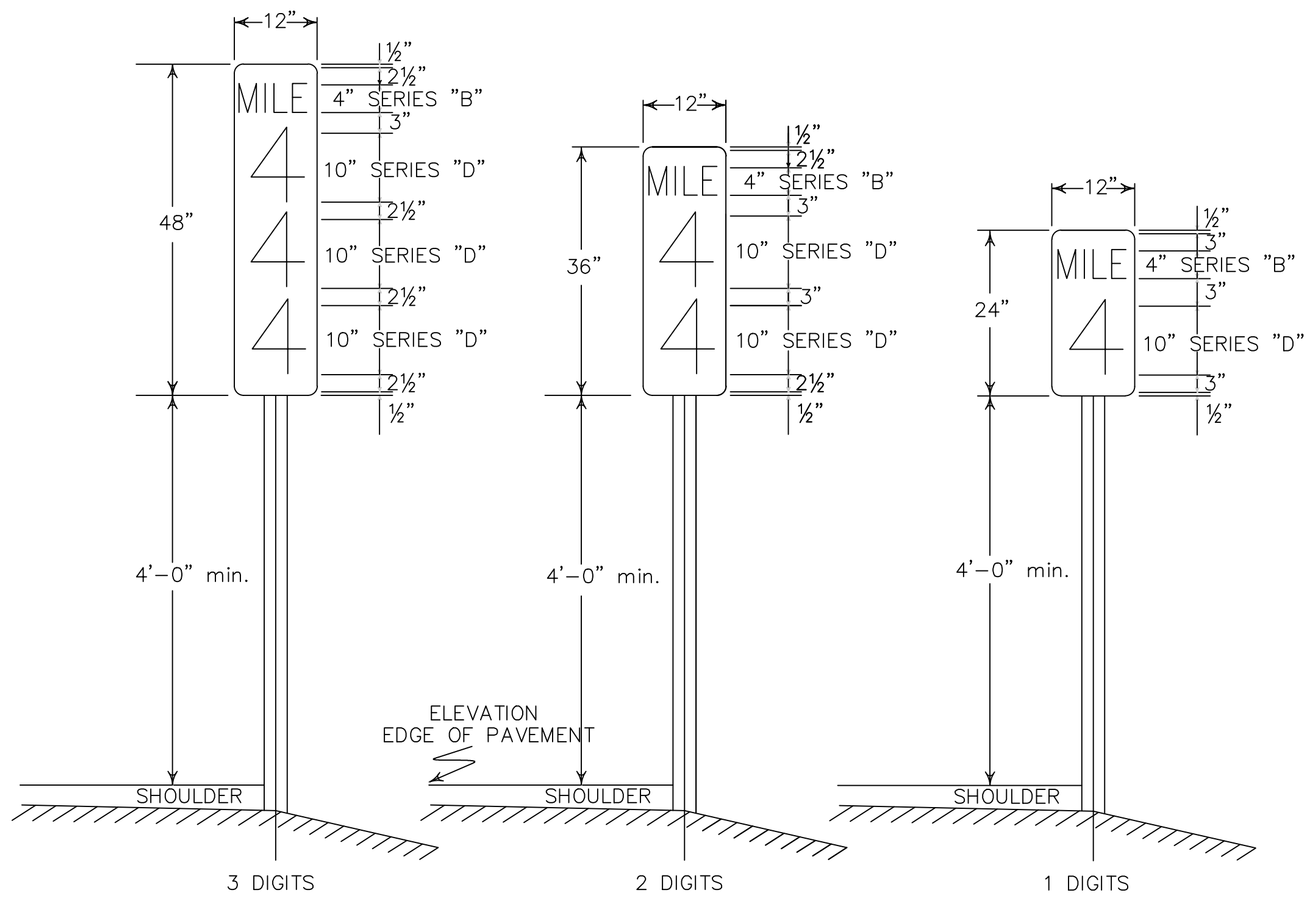
COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

TEAM KENTUCKY
TRANSPORTATION CABINET

DRAWING TITLE: SIGNING NOTES

ITEM NO. 05-0611.00
COUNTY OF OLDHAM
SHEET NO. T19

MILEPOST MARKERS



TYPICAL SIGN PANEL DIMENSIONS AND MILEPOST LOCATIONS

MILE POST NUMBER	STATION NUMBER * _____ BOUND LANE (S)

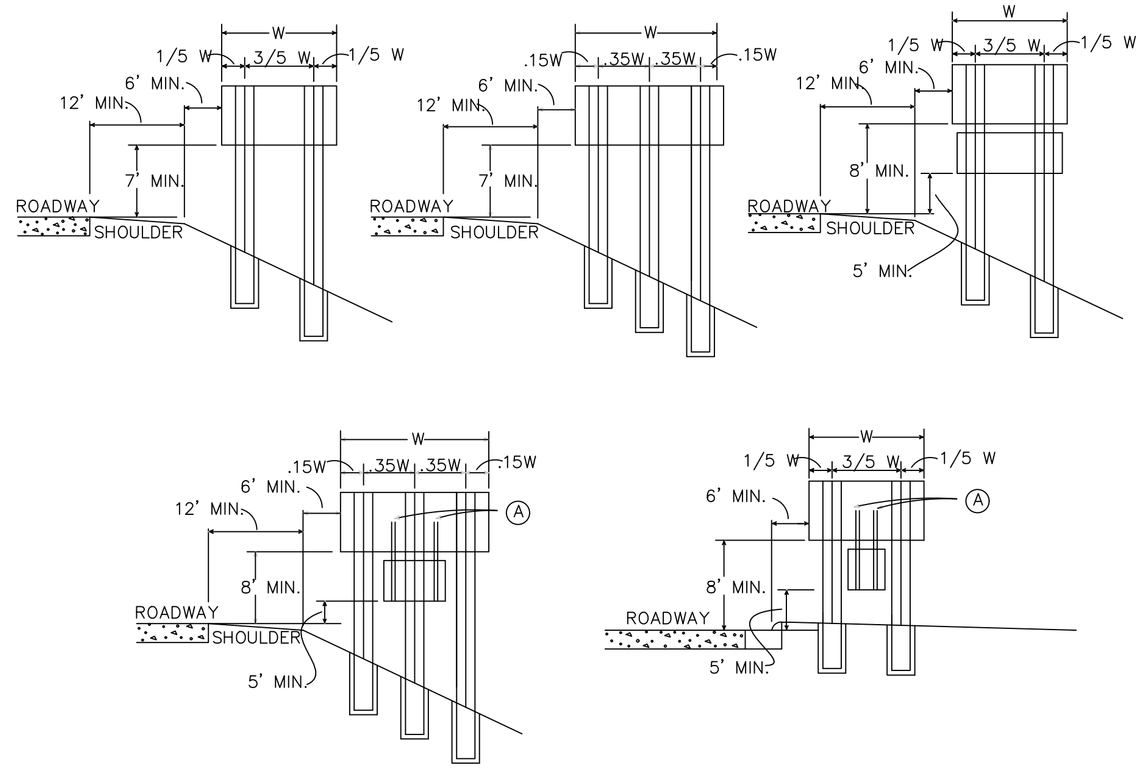
MILE POST NUMBER	STATION NUMBER * _____ BOUND LANE (S)

NOTE: STATION NUMBERS ARE GIVEN FOR NOTED DIRECTION OF TRAVEL ONLY. CORRESPONDING MILEPOST MARKERS FOR OTHER DIRECTION SHOULD BE PLACED DIRECTLY OPPOSITE THOSE FOR WHICH STATION NUMBERS ARE GIVEN.

IN JEFFERSON COUNTY, FINAL LOCATION OF MILEPOST MARKERS SHALL BE VERIFIED BY TRIMARC. NOTIFY TRIMARC AT LEAST TWO WEEKS PRIOR TO BEGINNING WORK ON THIS ITEM:

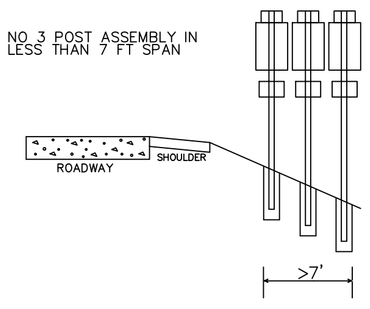
901 WEST MAIN STREET
LOUISVILLE, KY 40202
502–587–6624
270–307–7456

PANEL SIGNS

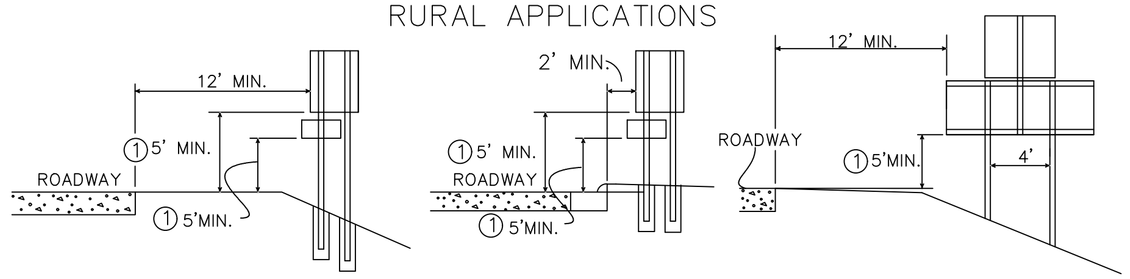


Ⓐ ATTACHMENT OF SECONDARY SIGN TO MAJOR SIGN IS TO BE MADE WITH TWO (2) 3" X 3" X ___" ANGLES OF SUFFICIENT LENGTH TO EXTEND FROM THE LOWER EDGE OF THE SECONDARY SIGN TO AT LEAST THREE FEET UP THE BACK OF THE MAJOR SIGN. A MINIMUM OF ONE POST CLIP PER FOOT SHALL BE USED IN ATTACHING EXTRUSIONS TO EACH ANGLE.

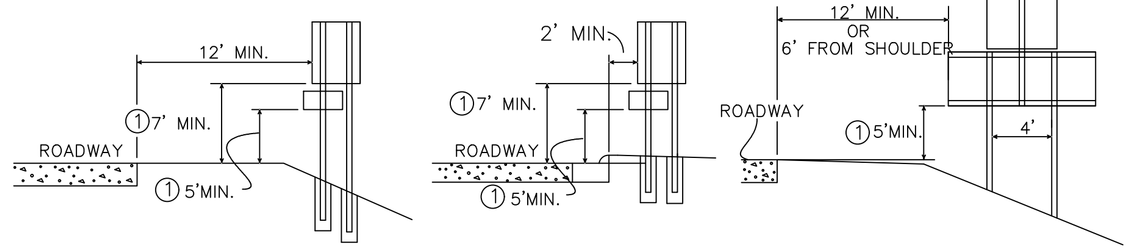
SHEETING SIGNS



RURAL APPLICATIONS



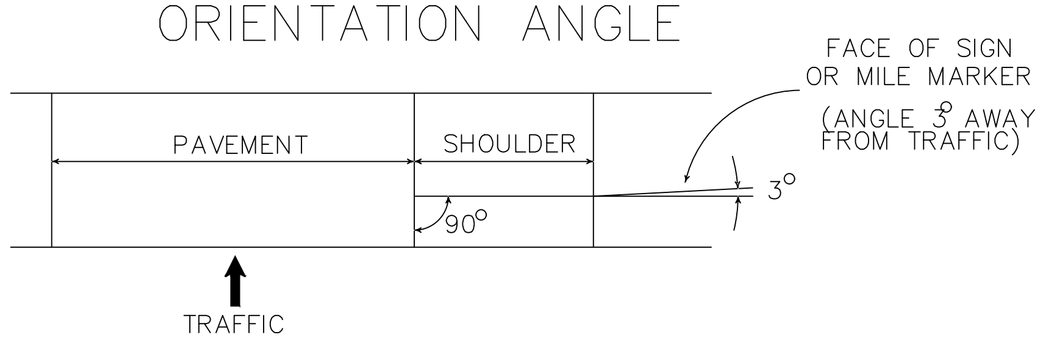
URBAN APPLICATIONS



NOTE: SHOULD A SIGN BE LOCATED AT A POINT WHERE GUARDRAIL IS CALLED FOR OR EXISTING, ALL SIGN SUPPORTS SHALL BE PLACED BEHIND THE GUARDRAIL AND LATERAL OFFSET SHALL BE MEASURED FROM THE GUARDRAIL.

1 NOT TO EXCEED 8' IN URBAN AREAS AND 6' IN RURAL AREAS UNLESS SPECIFIED BY THE ENGINEER

ORIENTATION ANGLE



COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

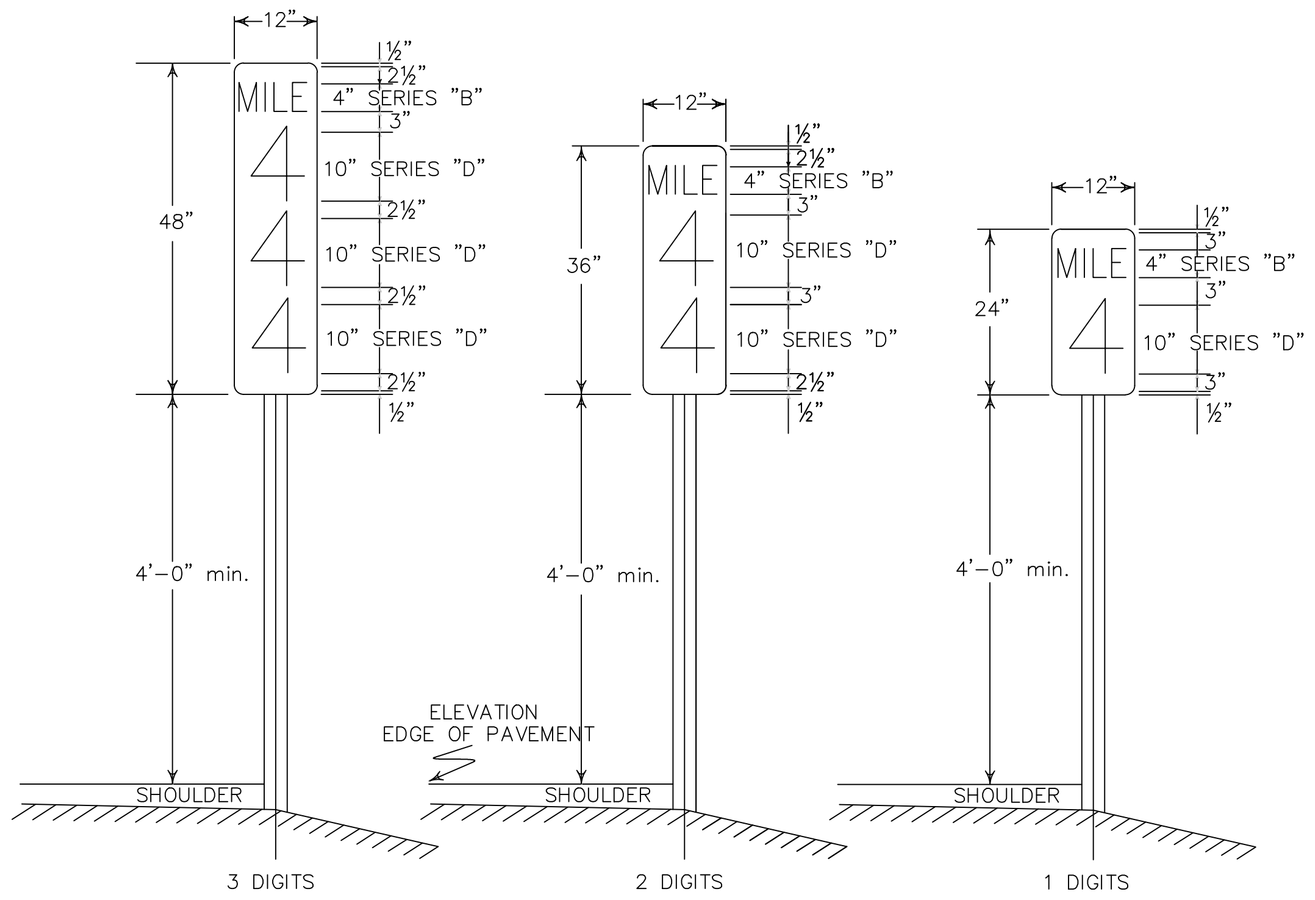
TEAM KENTUCKY TRANSPORTATION CABINET

DRAWING TITLE: SIGNING POSITIONING DETAIL

ITEM NO. 05-0611.00
COUNTY OF OLDHAM
SHEET NO. T20

MicroStation v8.11.9.919
USER: camille-r
FILE NAME: C:\PW_WORKDIR\PEWIN_CAMILLE-D\D0234765\RA_OLDHAM_T20_SIGNING DETAIL - NORTHBOUND EXPANSION.DWG

MILEPOST MARKERS



TYPICAL SIGN PANEL DIMENSIONS AND MILEPOST LOCATIONS

MILE POST NUMBER	STATION NUMBER * _____ BOUND LANE (S)

MILE POST NUMBER	STATION NUMBER * _____ BOUND LANE (S)

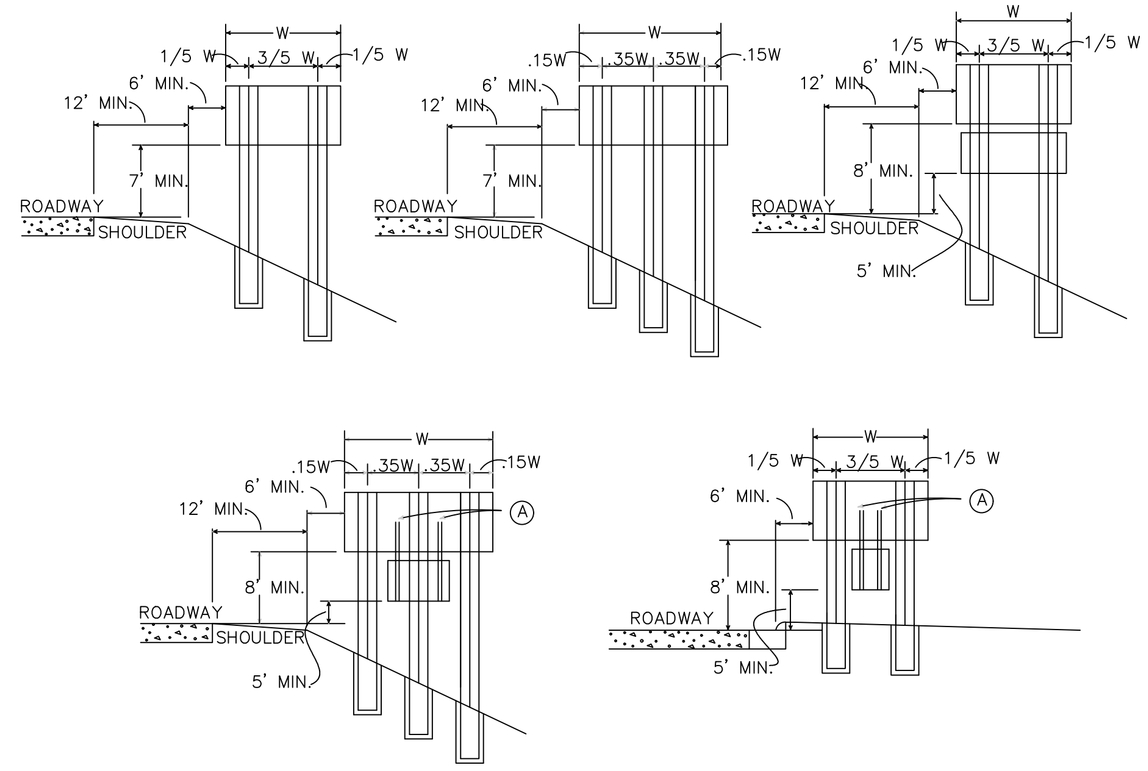
NOTE: STATION NUMBERS ARE GIVEN FOR NOTED DIRECTION OF TRAVEL ONLY. CORRESPONDING MILEPOST MARKERS FOR OTHER DIRECTION SHOULD BE PLACED DIRECTLY OPPOSITE THOSE FOR WHICH STATION NUMBERS ARE GIVEN.

IN JEFFERSON COUNTY, FINAL LOCATION OF MILEPOST MARKERS SHALL BE VERIFIED BY TRIMARC. NOTIFY TRIMARC AT LEAST TWO WEEKS PRIOR TO BEGINNING WORK ON THIS ITEM:

901 WEST MAIN STREET
LOUISVILLE, KY 40202
502–587–6624
270–307–7456

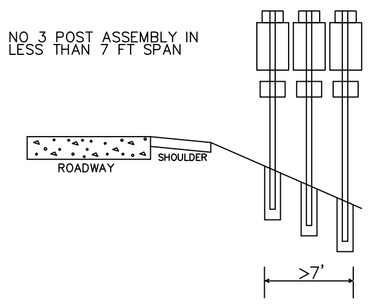
PANEL SIGNS

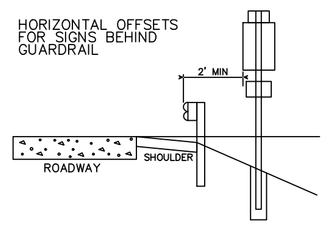
REVISION 11-05-2026



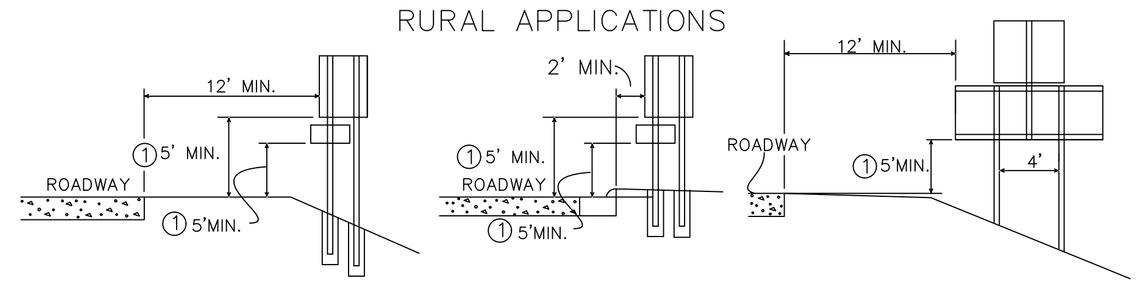
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SHEETING SIGNS

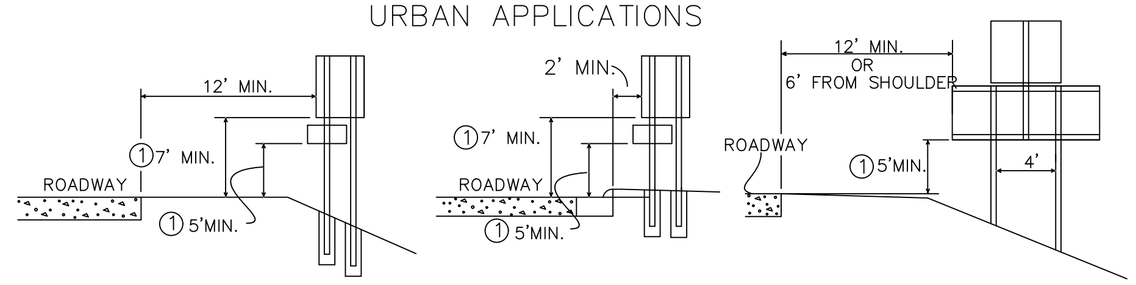




RURAL APPLICATIONS



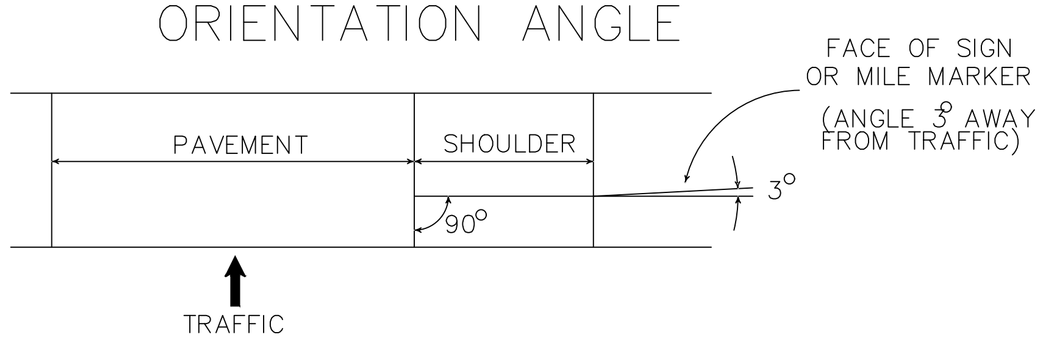
URBAN APPLICATIONS



NOTE: SHOULD A SIGN BE LOCATED AT A POINT WHERE GUARDRAIL IS CALLED FOR OR EXISTING, ALL SIGN SUPPORTS SHALL BE PLACED BEHIND THE GUARDRAIL AND LATERAL OFFSET SHALL BE MEASURED FROM THE GUARDRAIL.

① NOT TO EXCEED 8' IN URBAN AREAS AND 6' IN RURAL AREAS UNLESS SPECIFIED BY THE ENGINEER

ORIENTATION ANGLE



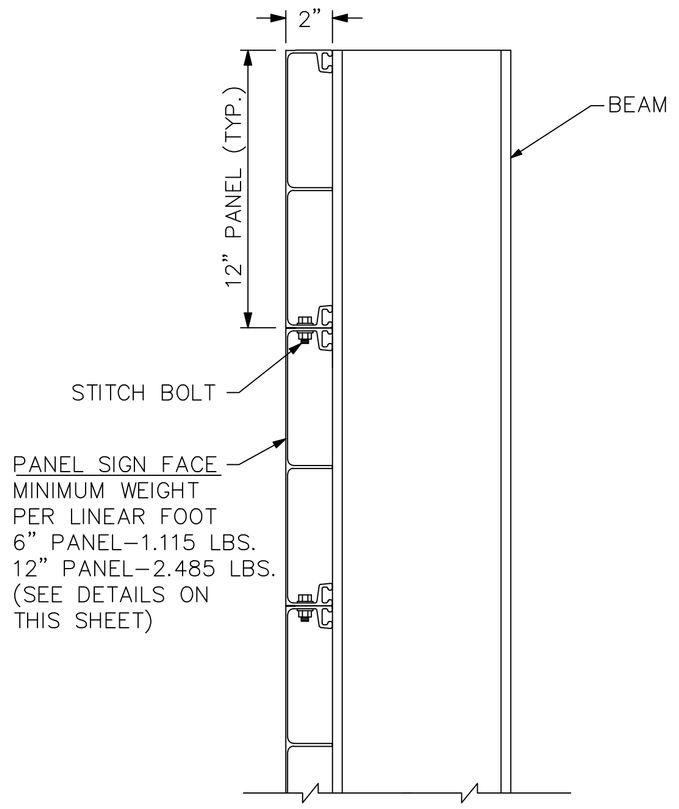
COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

TEAM KENTUCKY TRANSPORTATION CABINET

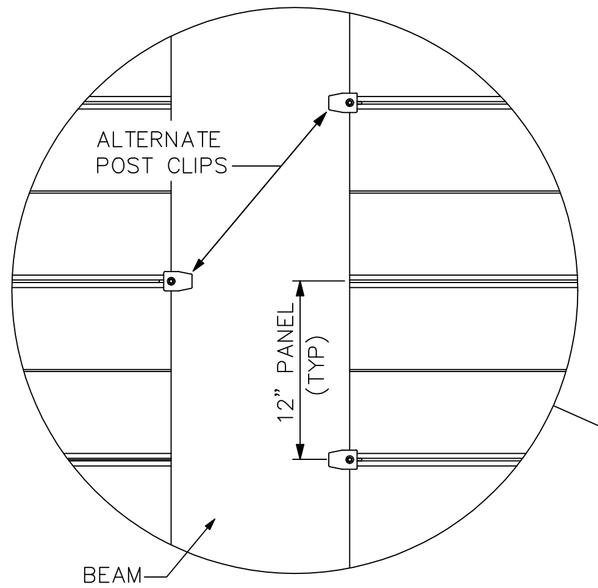
DRAWING TITLE: SIGNING POSITIONING DETAIL

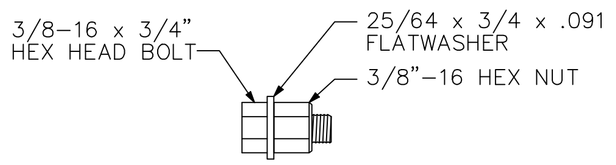
ITEM NO. 05-0611.00
COUNTY OF OLDHAM
SHEET NO. T20

MicroStation v8.11.9.919
USER: camille-r
FILE NAME: C:\PW_WORKDIR\PEWIN_CAMILLE-D\D0234765\RA_OLDHAM_T20_SIGNING DETAIL - NORTHBOUND EXPANSION.DWG



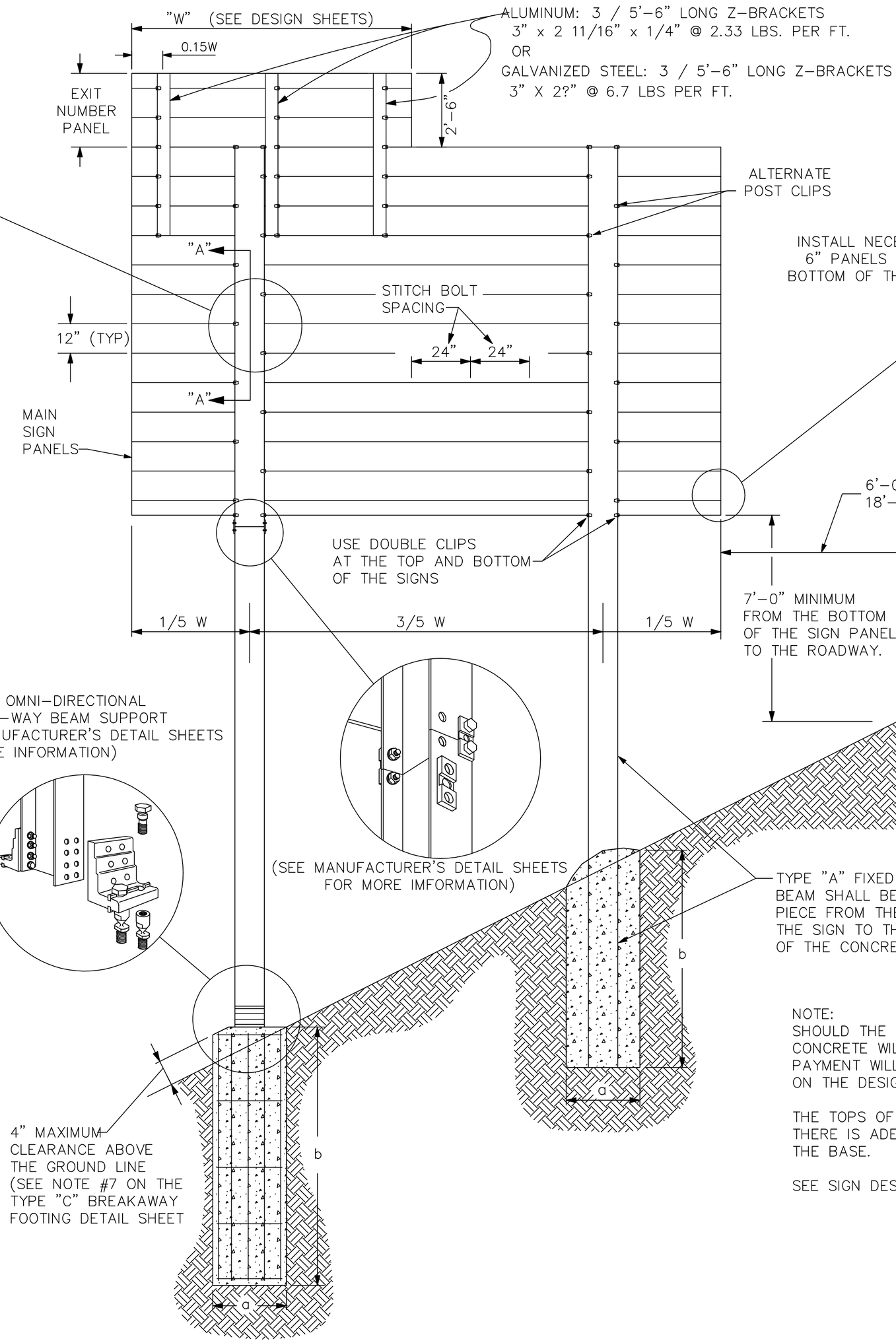
SECTION "A–A"

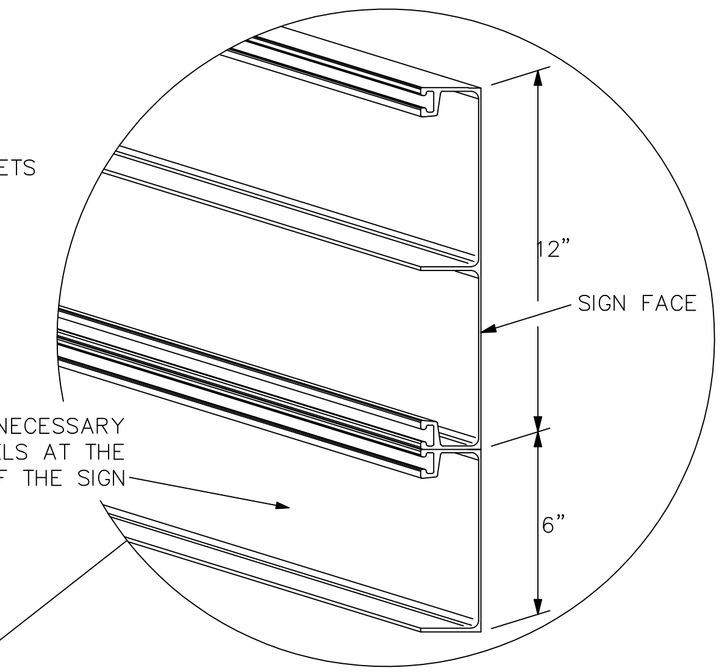




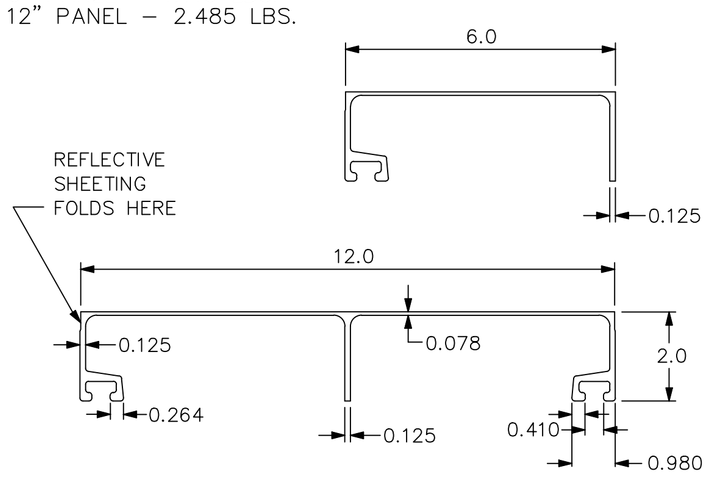
STITCH BOLT DETAIL

NOTE:
THE COST FOR ATTACHING EXIT NUMBER SIGN SHALL BE INCLUDED IN THE BID ITEM FOR SIGN BASE MATERIAL FOR PANEL SIGNS AND SHALL INCLUDE ALL Z–BRACKETS AND HARDWARE.

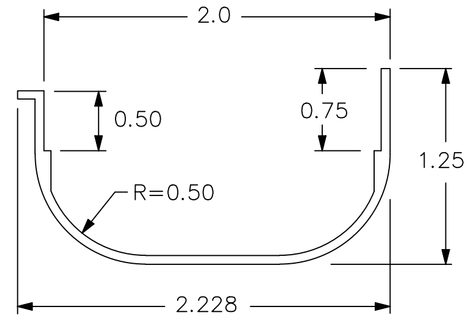




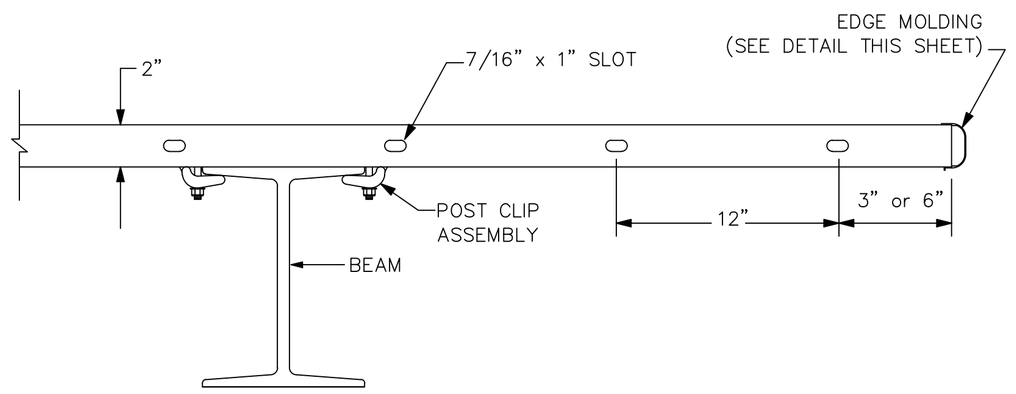
MINIMUM WEIGHT PER LINEAR FOOT
6" PANEL – 1.115 LBS.
12" PANEL – 2.485 LBS.



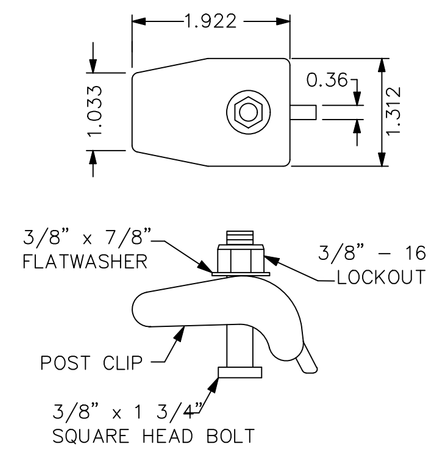
ALUMINUM PANEL DETAILS



EDGE MOLDING DETAIL



TOP VIEW OF PANEL SIGN



POST CLIP ASSEMBLY

NOTE:
SHOULD THE CONTRACTOR OVERDRILL THE HOLES, THE EXTRA CONCRETE WILL BE AT THE EXPENSE OF THE CONTRACTOR. PAYMENT WILL BE DETERMINED BY THE DIMENSIONS SHOWN ON THE DESIGN SHEETS.

THE TOPS OF THE BASES ARE TO BE FINISHED TO ASSURE THAT THERE IS ADEQUATE DRAINAGE AWAY FROM THE CENTER OF THE BASE.

SEE SIGN DESIGN SHEETS FOR "a" AND "b" DIMENSIONS

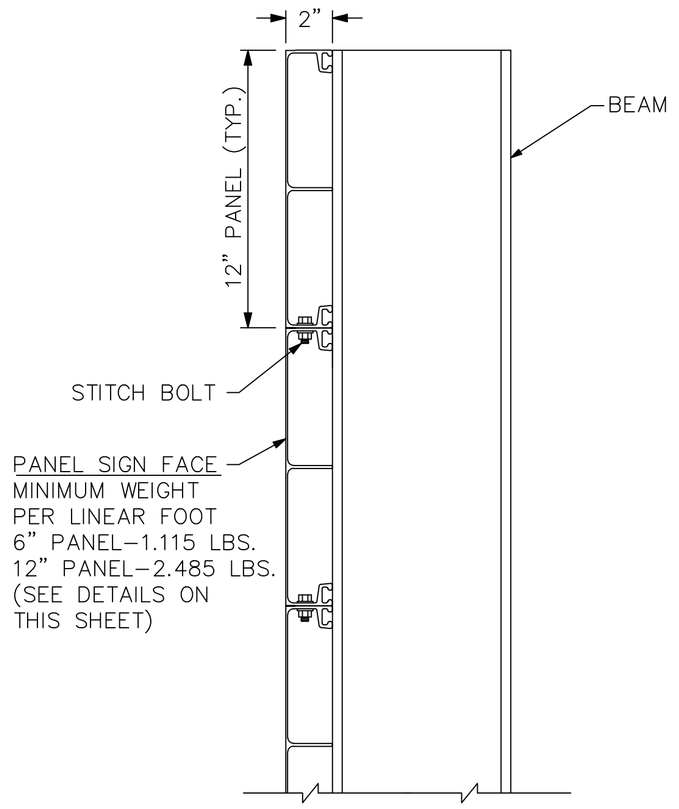
COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

TEAM KENTUCKY TRANSPORTATION CABINET

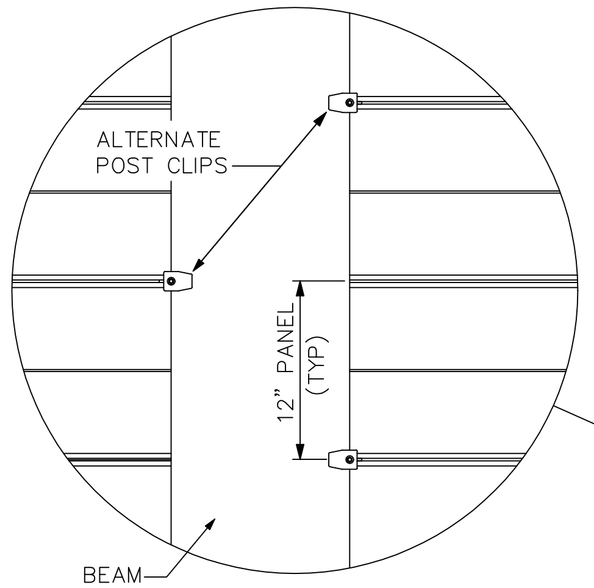
DRAWING TITLE: PANEL SIGN DETAILS

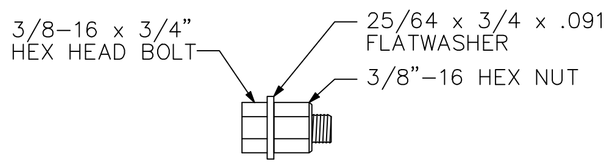
ITEM NO. 05-0611.00
COUNTY OF OLDHAM
SHEET NO. T21

REVISION 11-05-2026



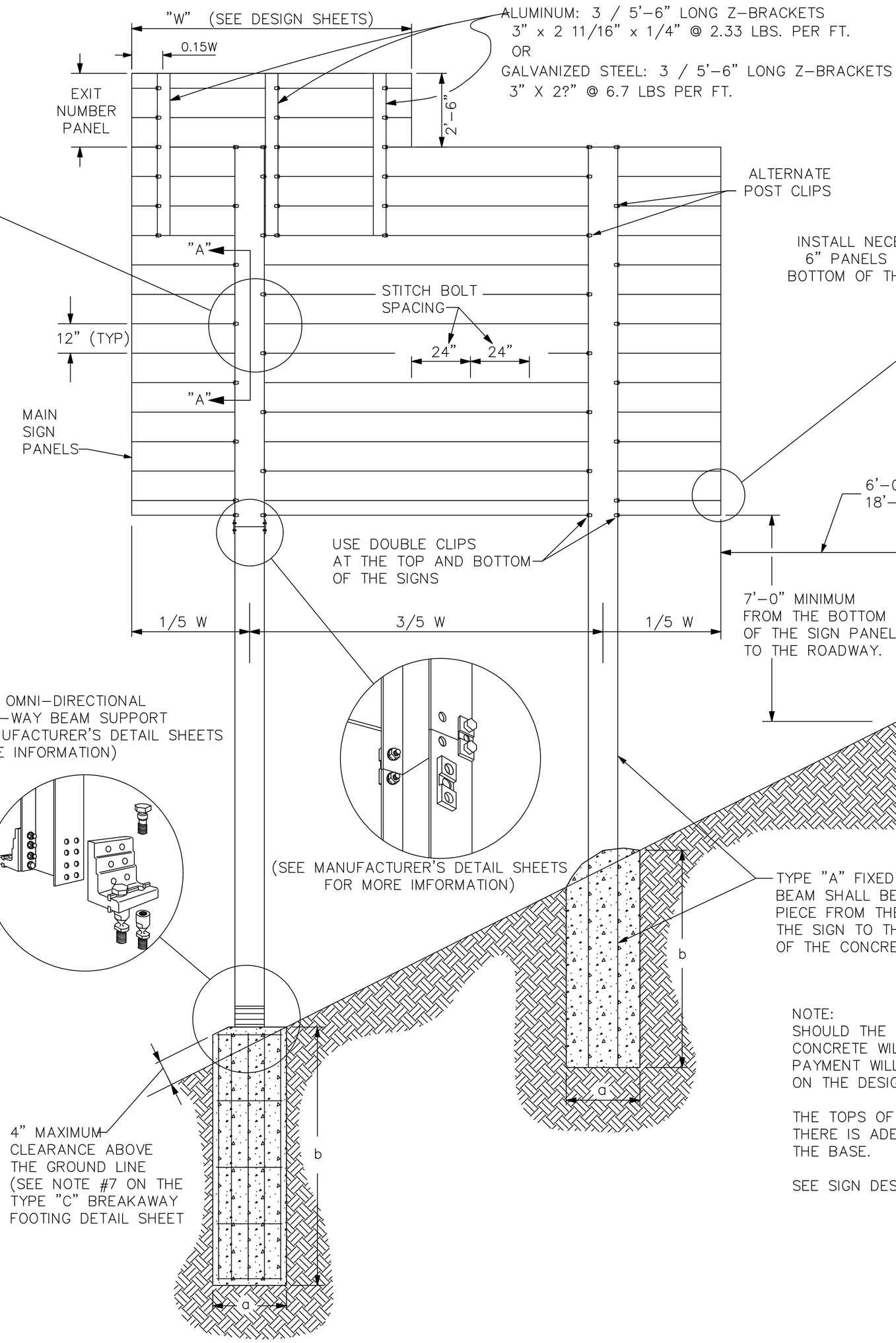
SECTION "A–A"

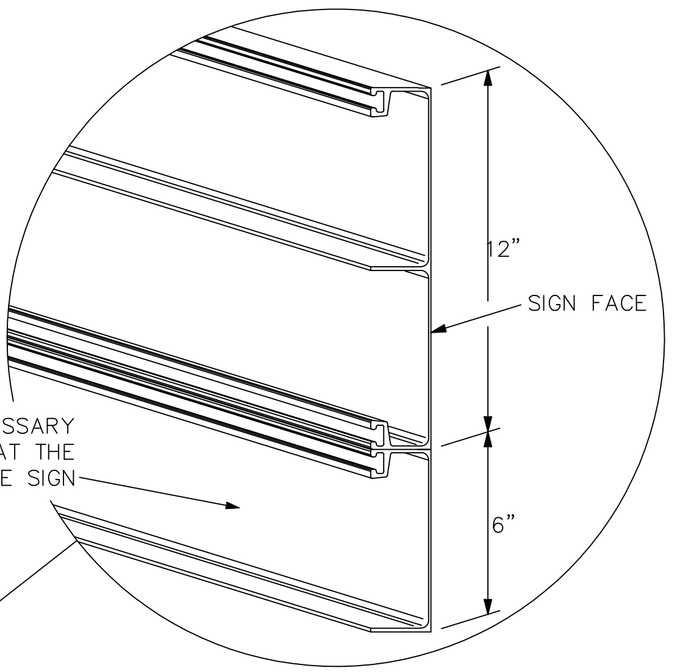




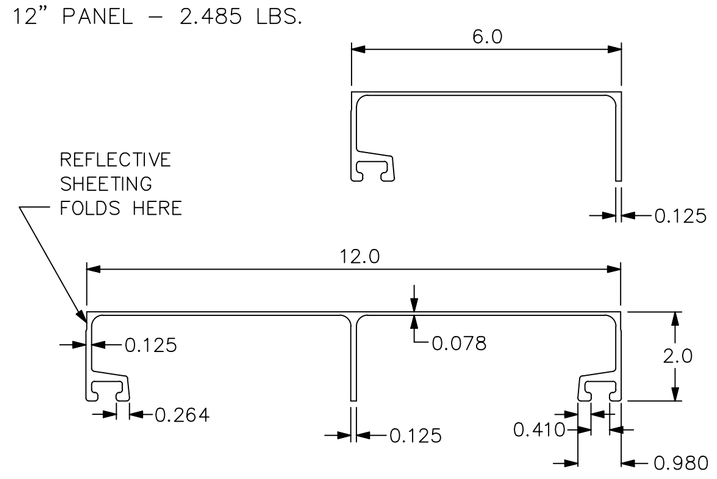
STITCH BOLT DETAIL

NOTE:
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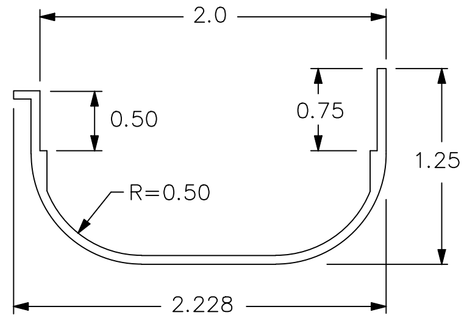




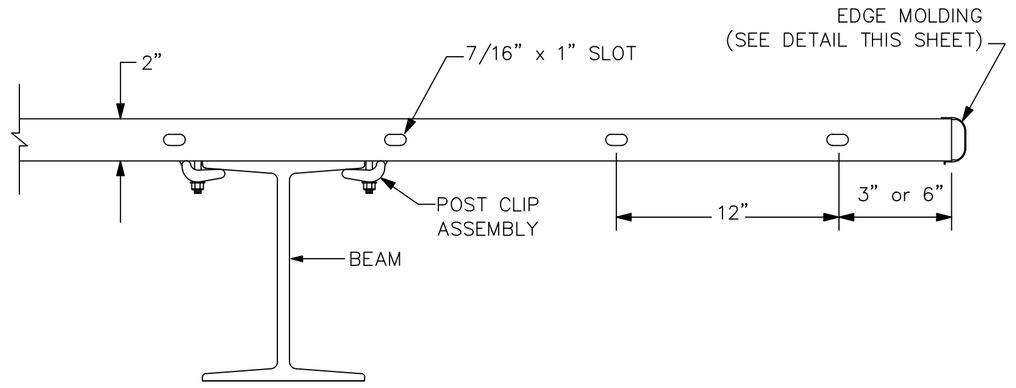
MINIMUM WEIGHT PER LINEAR FOOT
6" PANEL – 1.115 LBS.
12" PANEL – 2.485 LBS.



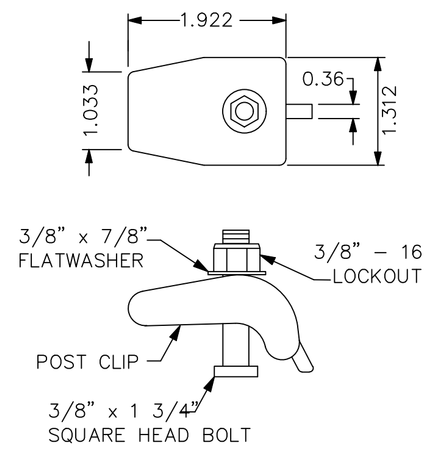
ALUMINUM PANEL DETAILS



EDGE MOLDING DETAIL



TOP VIEW OF PANEL SIGN



POST CLIP ASSEMBLY

NOTE:
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SEE SIGN DESIGN SHEETS FOR "a" AND "b" DIMENSIONS

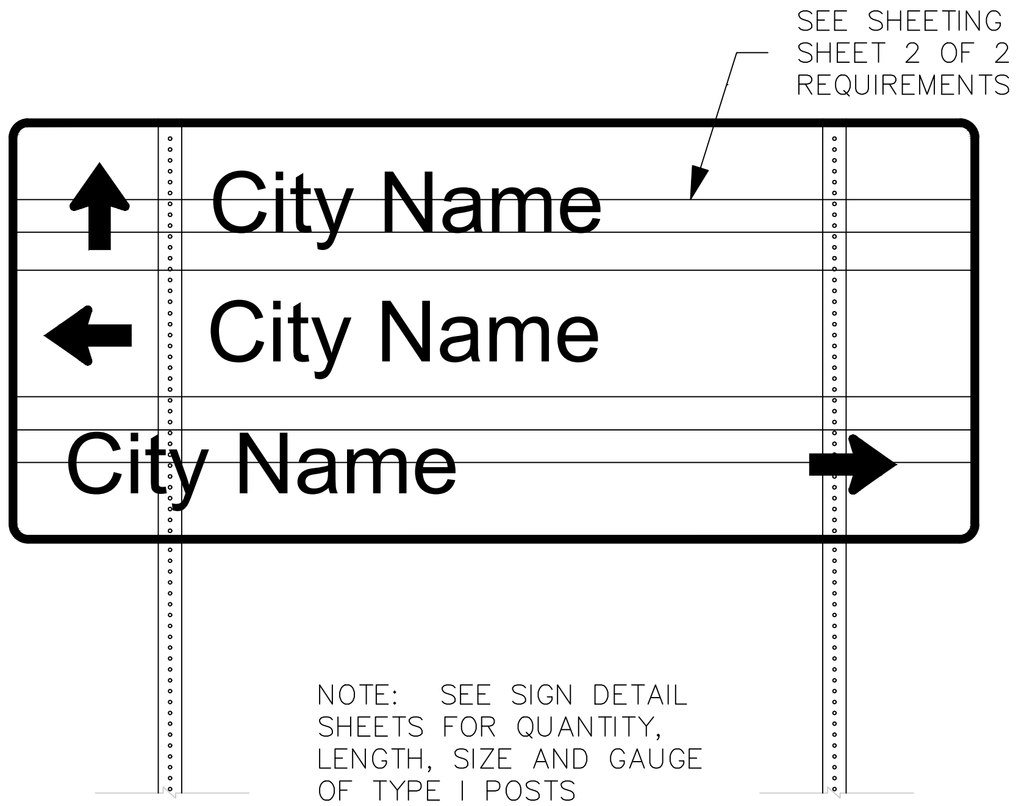
COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

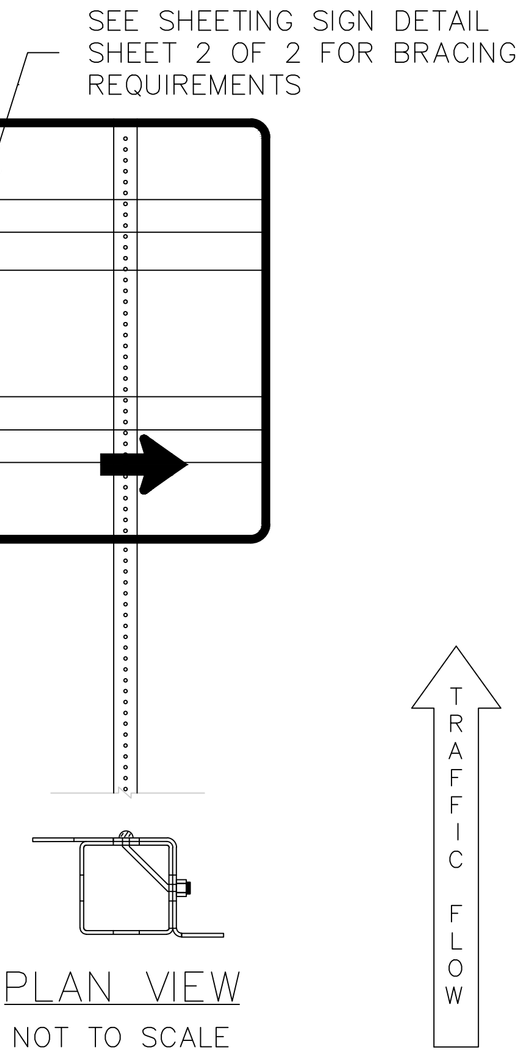
TEAM KENTUCKY TRANSPORTATION CABINET

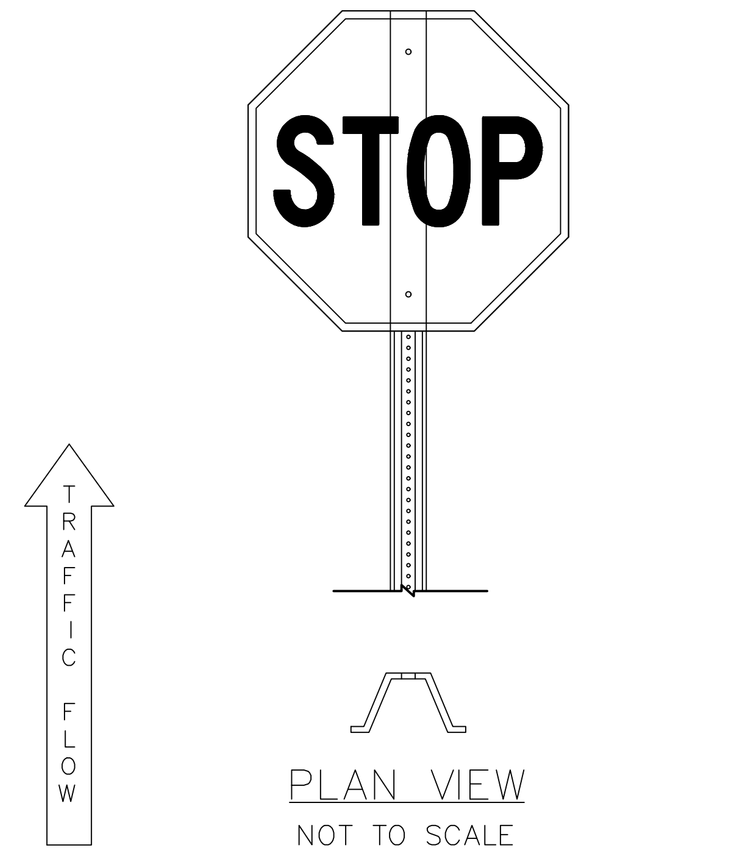
DRAWING TITLE: PANEL SIGN DETAILS

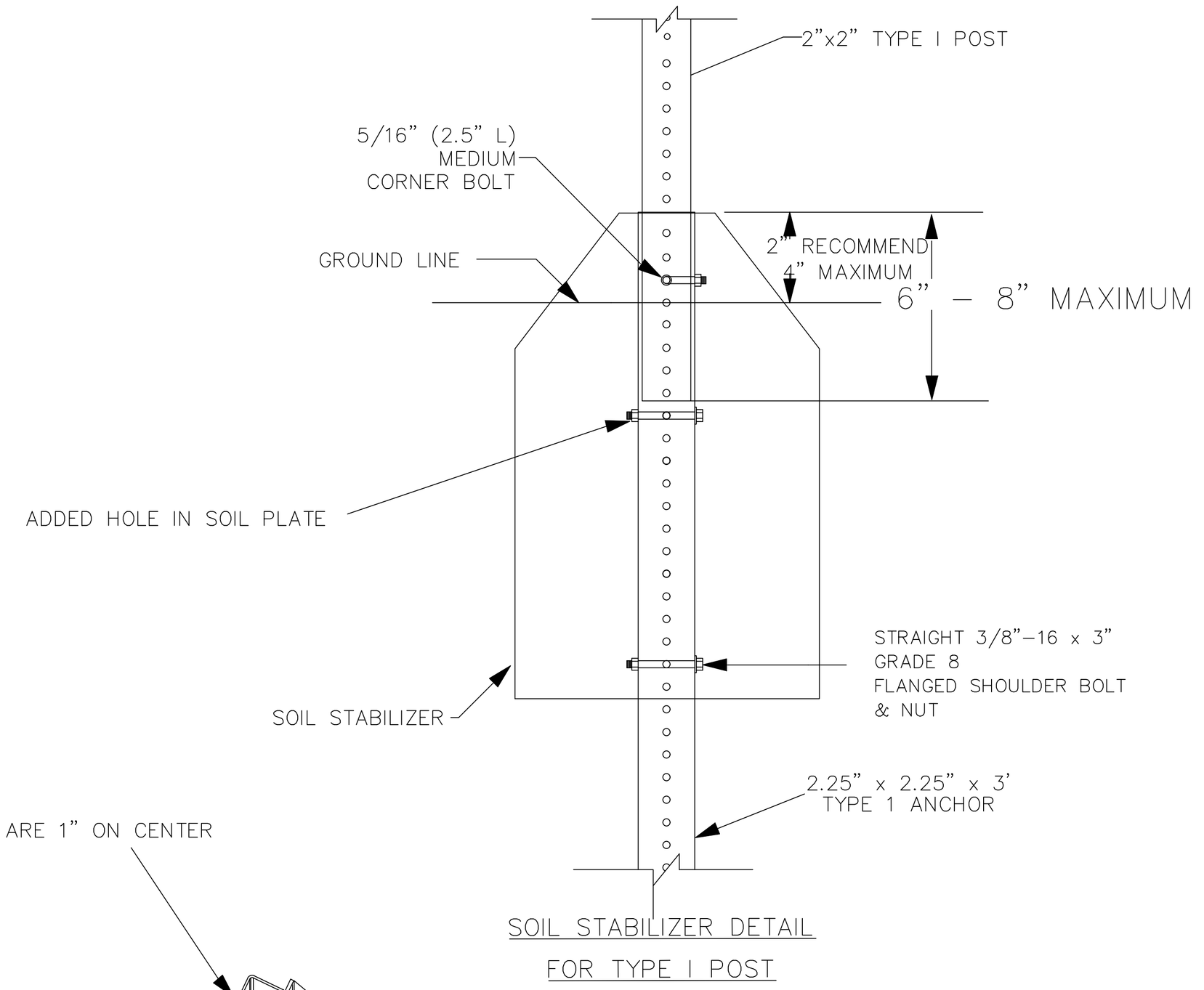
ITEM NO. 05-0611.00
COUNTY OF OLDHAM
SHEET NO. T21

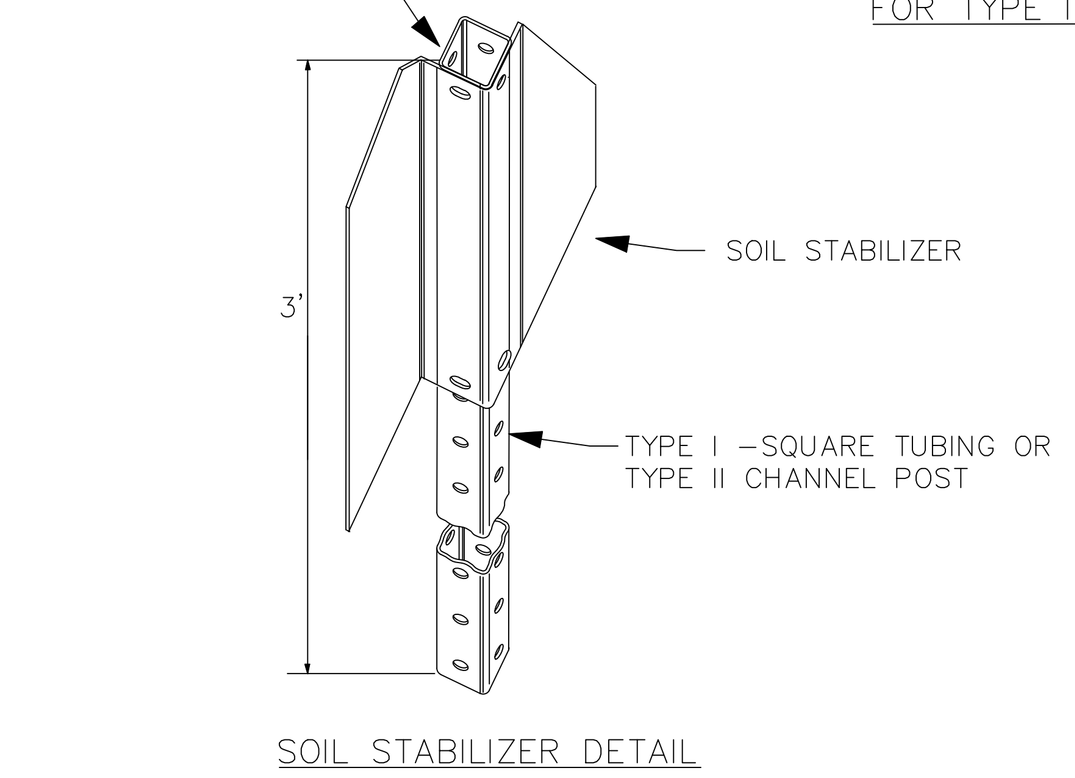
MicroStation v8.11.9.919 USER: camille-r FILE NAME: C:\PW_WORKDIR\PEWIN_CAMILLE-D\D0234765\RA_OLDHAM_T21_SIGNING DETAIL - NORTHBOUND EXPANSION.DWG

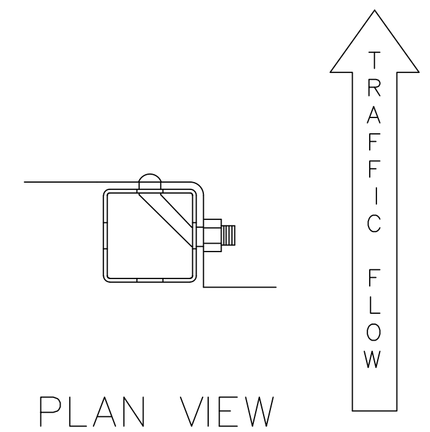












COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

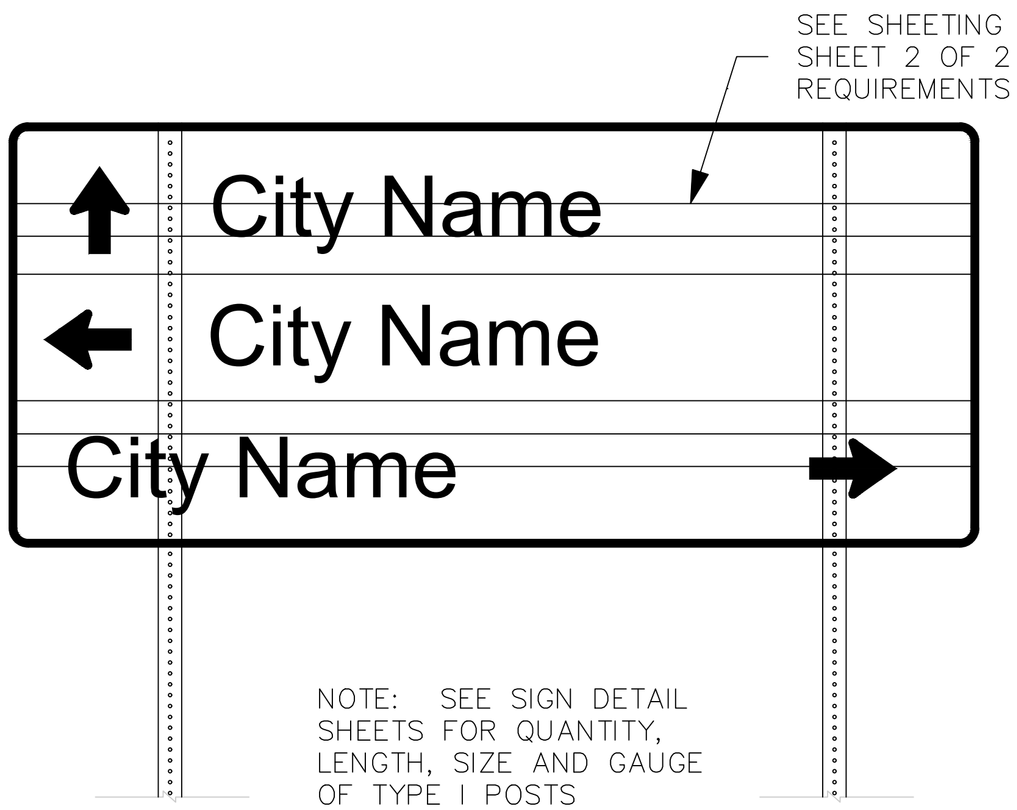
TEAM KENTUCKY TRANSPORTATION CABINET

DRAWING TITLE: SHEETING SIGN DETAIL SHEET 1 OF 2

ITEM NO. 05-0611.00
COUNTY OF OLDHAM
SHEET NO. T22

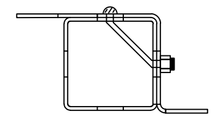
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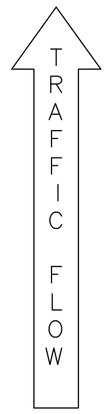
REVISION 11-05-2026

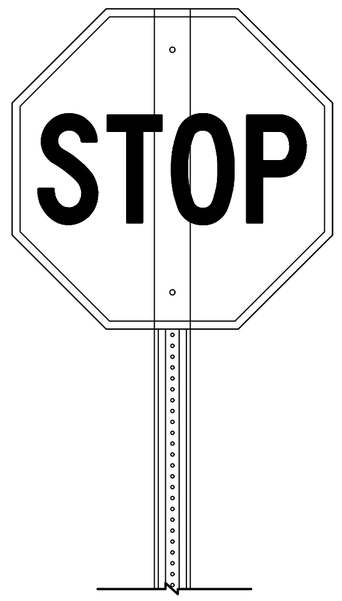


NOTE: SEE SIGN DETAIL SHEETS FOR QUANTITY, LENGTH, SIZE AND GAUGE OF TYPE I POSTS

PLAN VIEW
NOT TO SCALE

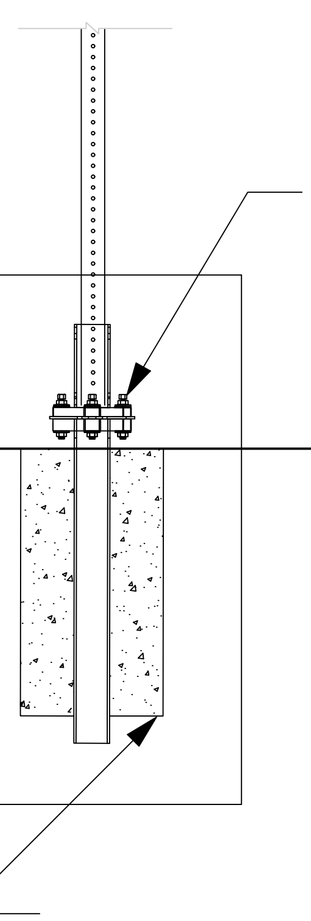




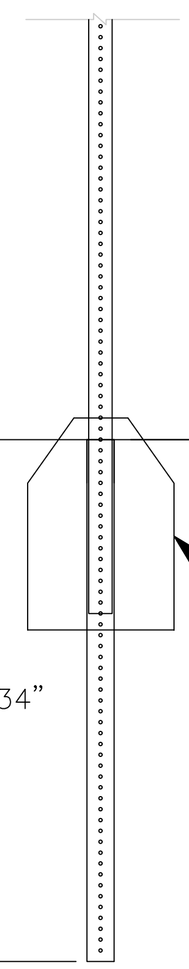


PLAN VIEW
NOT TO SCALE

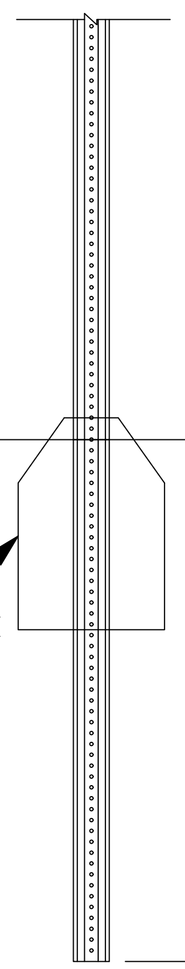




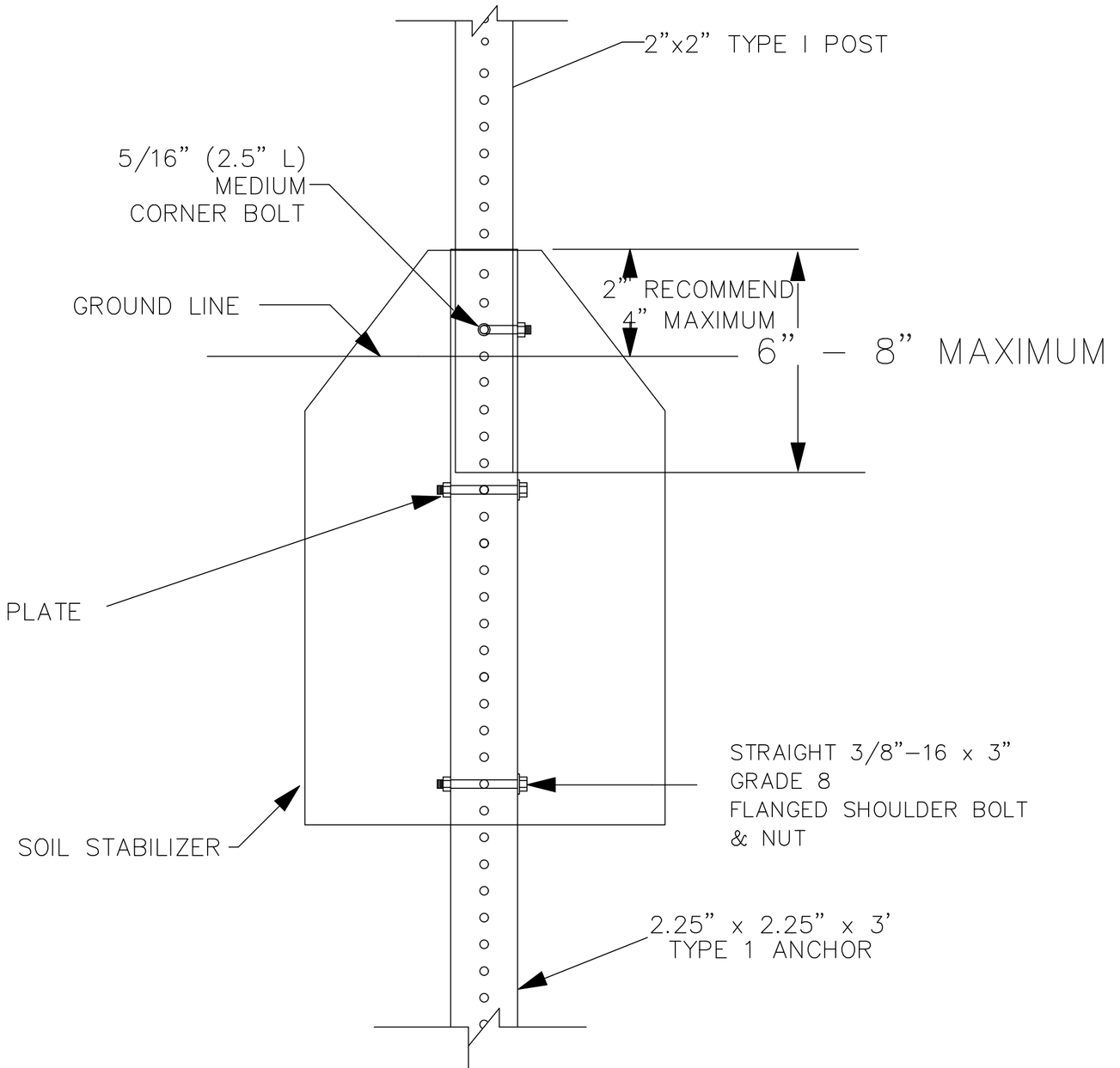
TYPE I
SQUARE TUBING POST
WITH TYPE "D" SUPPORT



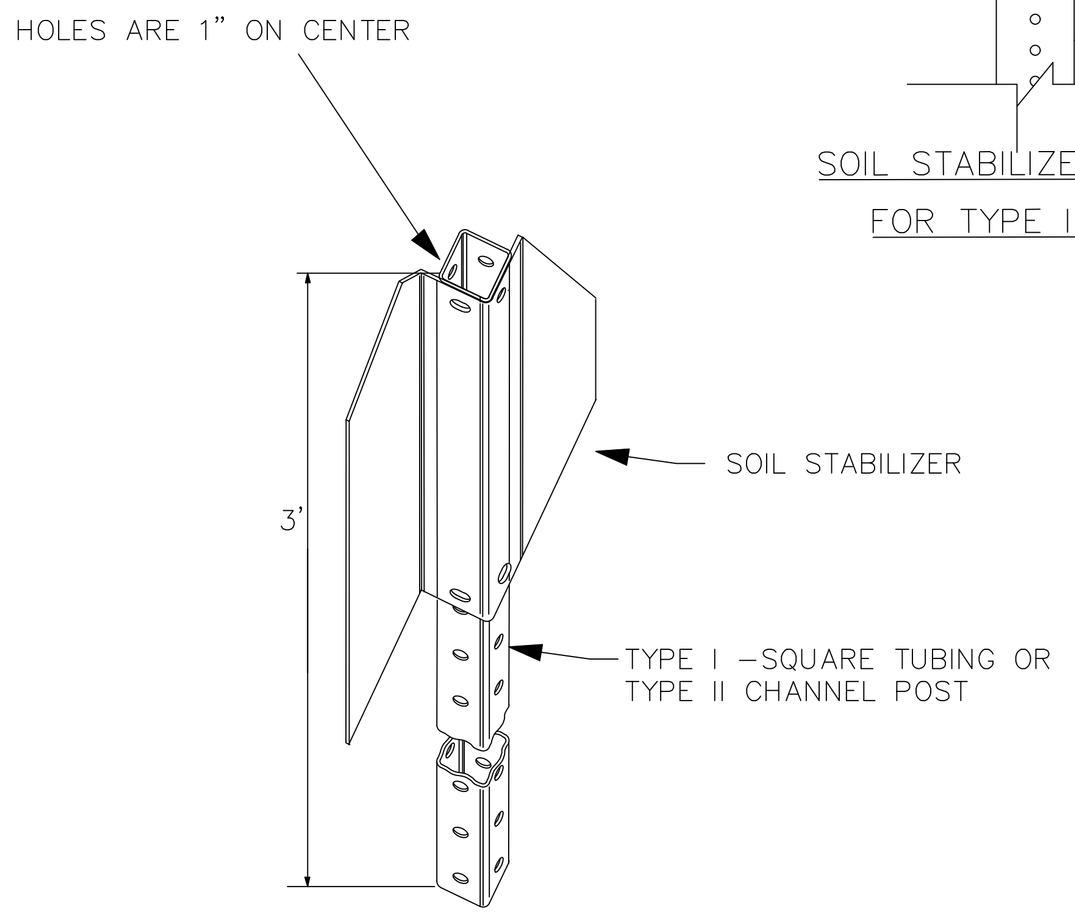
TYPE I
SQUARE TUBING POST
WITH SOIL STABILIZER



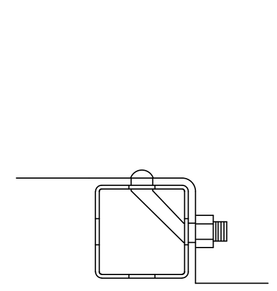
TYPE II
CHANNEL POST
WITH SOIL STABILIZER



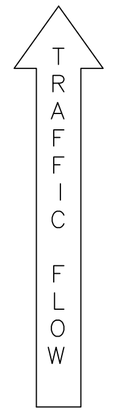
SOIL STABILIZER DETAIL
FOR TYPE I POST



SOIL STABILIZER DETAIL



PLAN VIEW
NOT TO SCALE



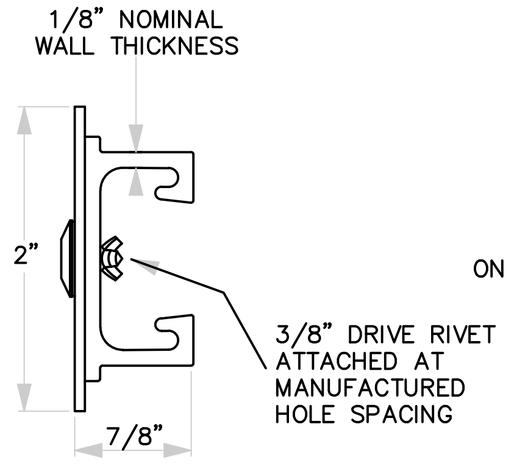
COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

TEAM KENTUCKY TRANSPORTATION CABINET

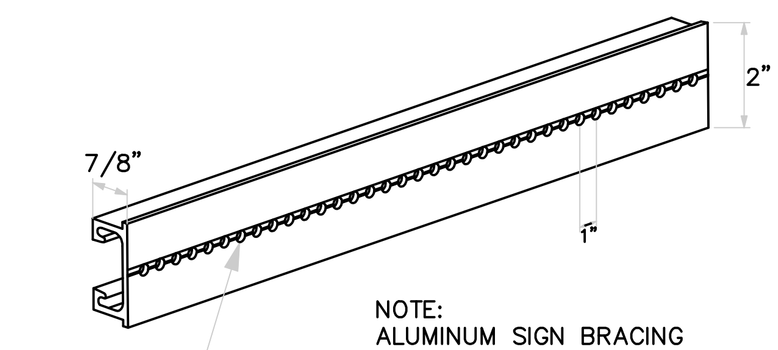
DRAWING TITLE: SHEETING SIGN DETAIL SHEET 1 OF 2

ITEM NO. 05-0611.00
COUNTY OF OLDHAM
SHEET NO. T22

FOR ATTACHMENT OF SIGNS LESS THAN 72" IN WIDTH USING MANUFACTURED 3/8" HOLES ACCORDING TO 2004 STANDARD HIGHWAY SIGNS BLANK STANDARDS PGS 7-1 THRU 7-6

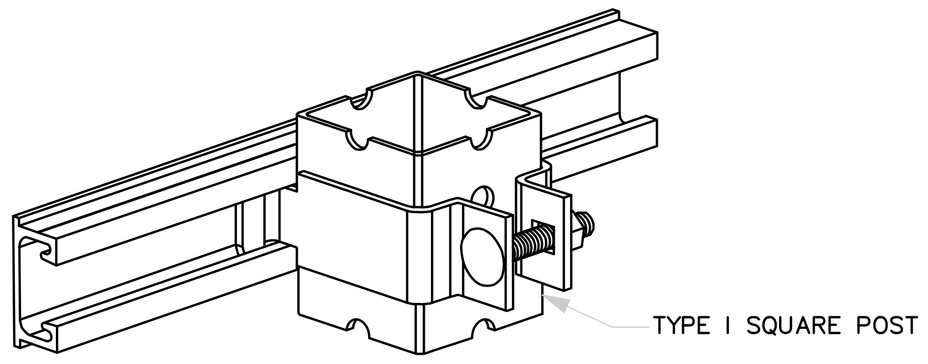


SIGN BRACE

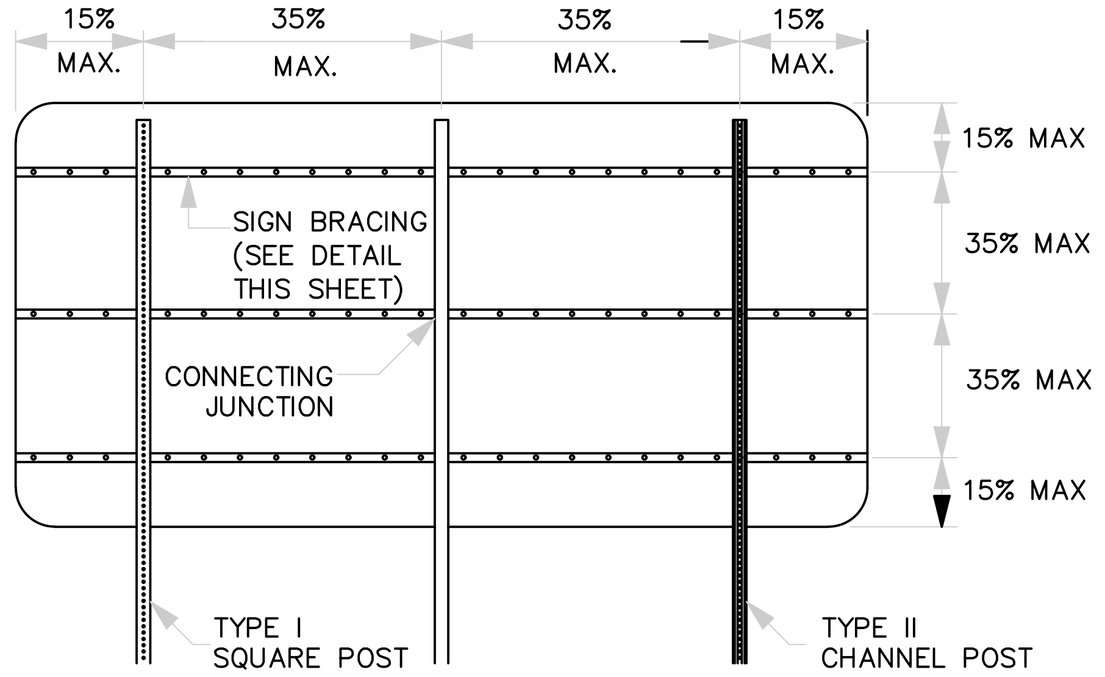


NOTE:
ALUMINUM SIGN BRACING
2" MOUNTING SURFACE x 7/8" DEPTH x 1/8"
NOMINAL WALL THICKNESS

6061-T6 ALUMINUM ALLOY, PUNCHED WITH
3/8" DIAMETER HOLES ON 1" CENTERS FOR
ATTACHMENT OF SIGN SUBSTRATE
USING 3/8" DRIVE RIVETS



SQUARE POST CLAMP & BRACE



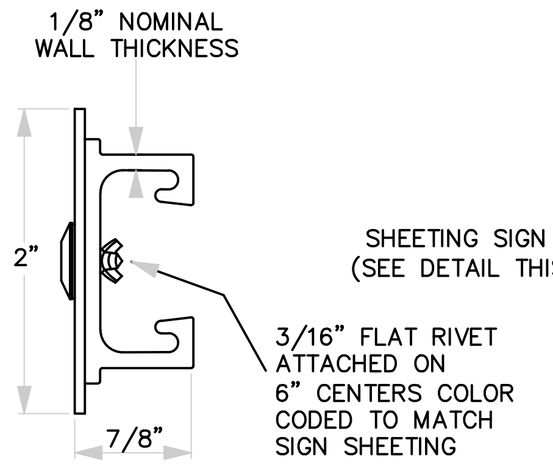
3 POST - BRACING DIAGRAM

NOTE:
1. MAXIMUM AREA PER CONNECTING JUNCTION = 16 SQ. FT.

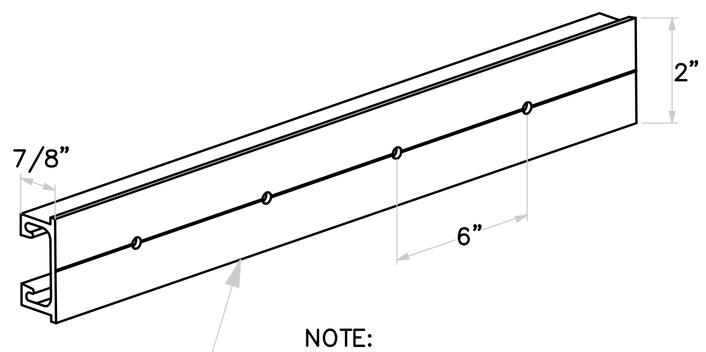
2. BRACING SHOULD NOT BE SPLICED WITHIN 6" OF A BRACE TO POST JUNCTION.

FOR ATTACHMENT OF SIGNS GREATER THAN, OR EQUAL TO, 72" IN WIDTH.

RIVETS SHALL BE COLOR CODED TO MATCH SHEETING IN ORDER TO MINIMIZE GLARE FROM RIVETS



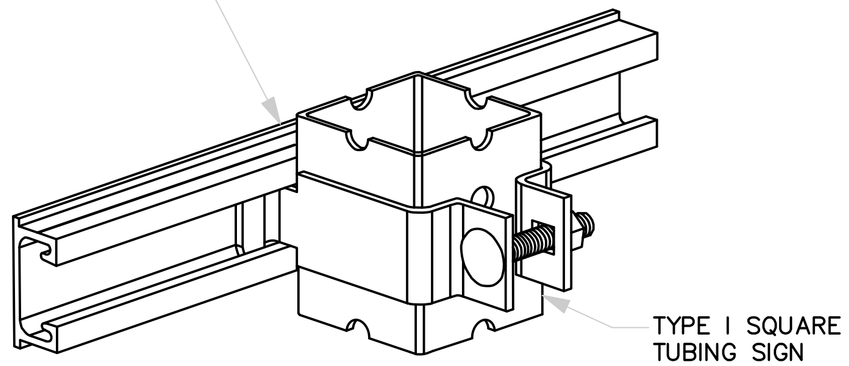
SIGN BRACE



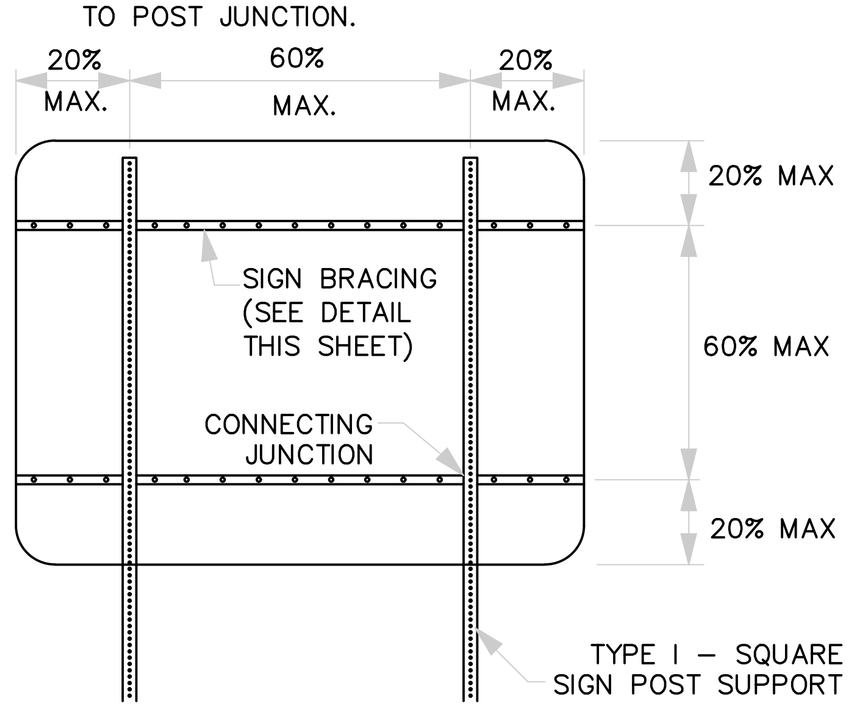
SHEETING SIGN BRACING
(SEE DETAIL THIS SHEET)

NOTE:
ALUMINUM SIGN BRACING
2" MOUNTING SURFACE x 7/8" DEPTH x 1/8"
NOMINAL WALL THICKNESS

6061-T6 ALUMINUM ALLOY, PUNCHED WITH
3/16" DIAMETER HOLES ON 6" CENTERS FOR
ATTACHMENT OF SIGN SUBSTRATE USING RIVETS



SQUARE POST CLAMP & BRACE



2 POST - BRACING DIAGRAM

NOTE:
USE OF SIGN BRACING NOT SHOWN ON THIS SHEET MAY BE PERMITTED BY PROJECT ENGINEER AND/OR DISTRICT TRAFFIC ENGINEER.

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

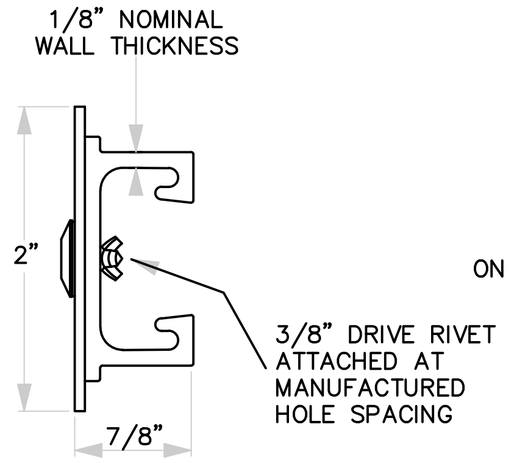
TEAM KENTUCKY Transportation Cabinet

DRAWING TITLE: SHEETING SIGN DETAIL SHEET 2 OF 2

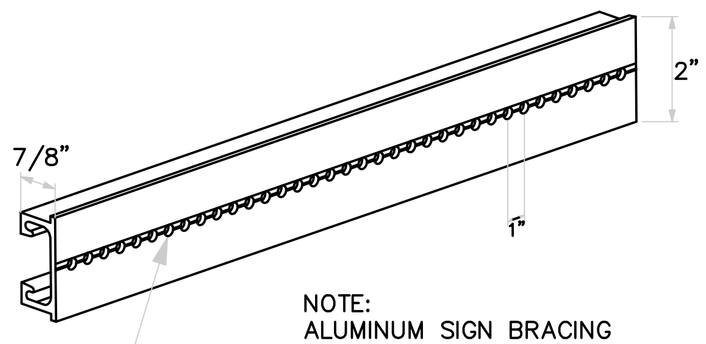
ITEM NO. 05-0611.00
COUNTY OF OLDHAM
SHEET NO. T23

REVISION 11-05-2026

FOR ATTACHMENT OF SIGNS
LESS THAN 72" IN WIDTH
USING MANUFACTURED 3/8"
HOLES
ACCORDING TO 2004 STANDARD
HIGHWAY SIGNS BLANK
STANDARDS
PGS 7-1 THRU 7-6

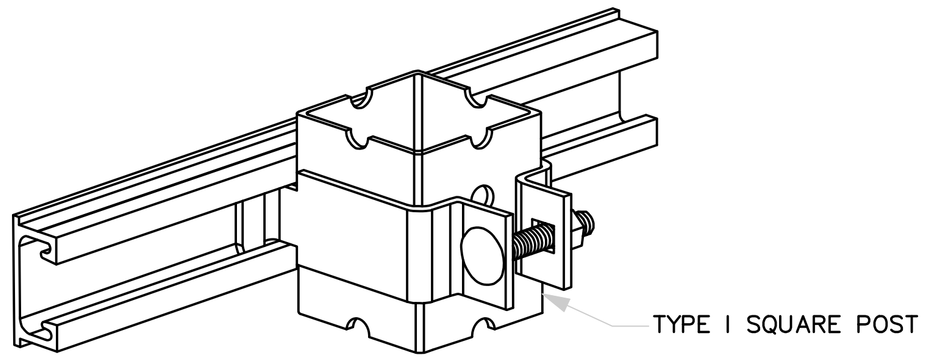


SIGN BRACE

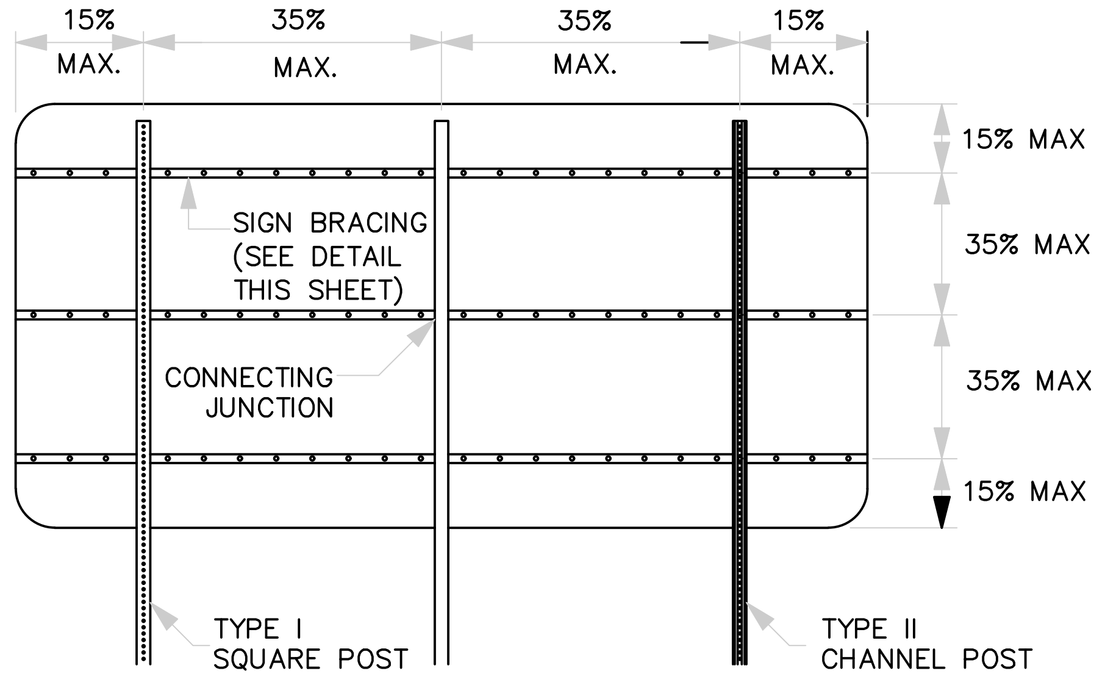


NOTE:
ALUMINUM SIGN BRACING
2" MOUNTING SURFACE x 7/8" DEPTH x 1/8"
NOMINAL WALL THICKNESS

6061-T6 ALUMINUM ALLOY, PUNCHED WITH
3/8" DIAMETER HOLES ON 1" CENTERS FOR
ATTACHMENT OF SIGN SUBSTRATE
USING 3/8" DRIVE RIVETS



SQUARE POST CLAMP & BRACE



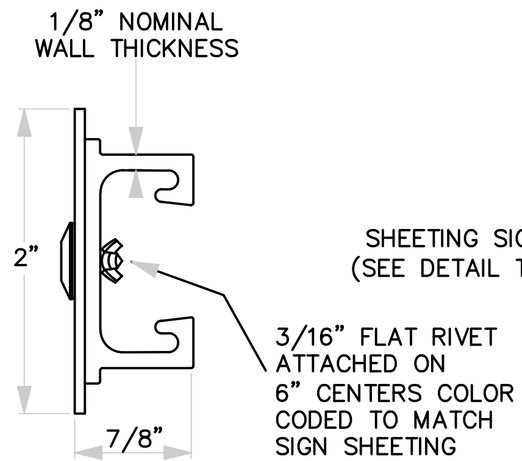
3 POST - BRACING DIAGRAM

NOTE:
1. MAXIMUM AREA
PER CONNECTING
JUNCTION = 16 SQ. FT.

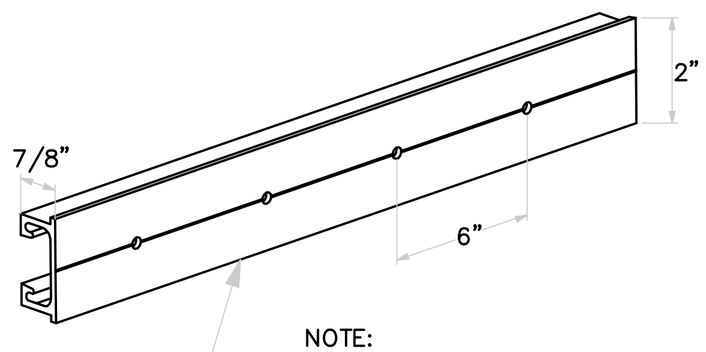
2. BRACING SHOULD NOT BE
SPLICED WITHIN 6" OF A BRACE
TO POST JUNCTION.

FOR ATTACHMENT OF SIGNS
GREATER THAN, OR EQUAL TO,
72" IN WIDTH.

RIVETS SHALL BE COLOR CODED
TO MATCH SHEETING IN ORDER
TO MINIMIZE GLARE FROM RIVETS



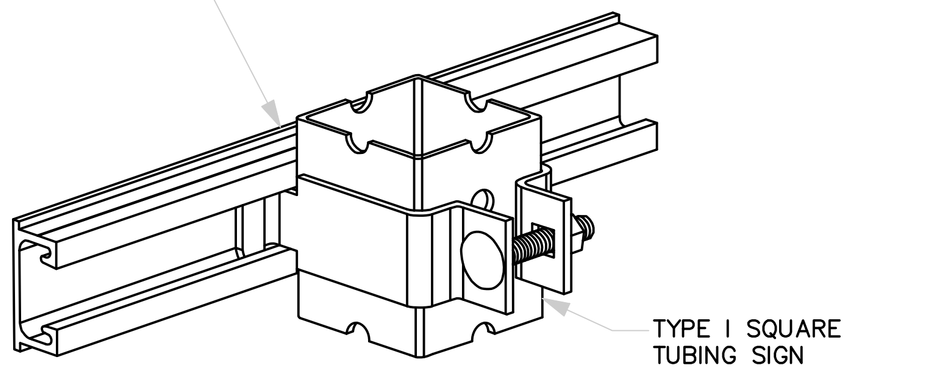
SIGN BRACE



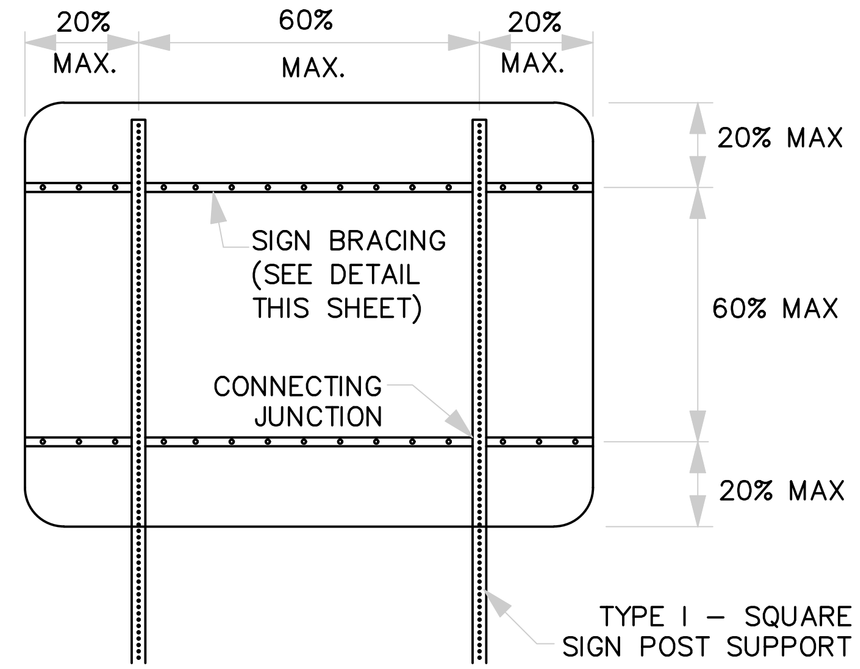
SHEETING SIGN BRACING
(SEE DETAIL THIS SHEET)

NOTE:
ALUMINUM SIGN BRACING
2" MOUNTING SURFACE x 7/8" DEPTH x 1/8"
NOMINAL WALL THICKNESS

6061-T6 ALUMINUM ALLOY, PUNCHED WITH
3/16" DIAMETER HOLES ON 6" CENTERS FOR
ATTACHMENT OF SIGN SUBSTRATE USING RIVETS



SQUARE POST CLAMP & BRACE



2 POST - BRACING DIAGRAM

NOTE:
USE OF SIGN BRACING NOT SHOWN ON THIS SHEET MAY BE PERMITTED
BY PROJECT ENGINEER AND/OR DISTRICT TRAFFIC ENGINEER.

COMMONWEALTH OF KENTUCKY
DEPARTMENT OF HIGHWAYS

TEAM KENTUCKY

DRAWING TITLE: SHEETING SIGN DETAIL SHEET 2 OF 2

ITEM NO. 05-0611.00
COUNTY OF OLDHAM
SHEET NO. T23