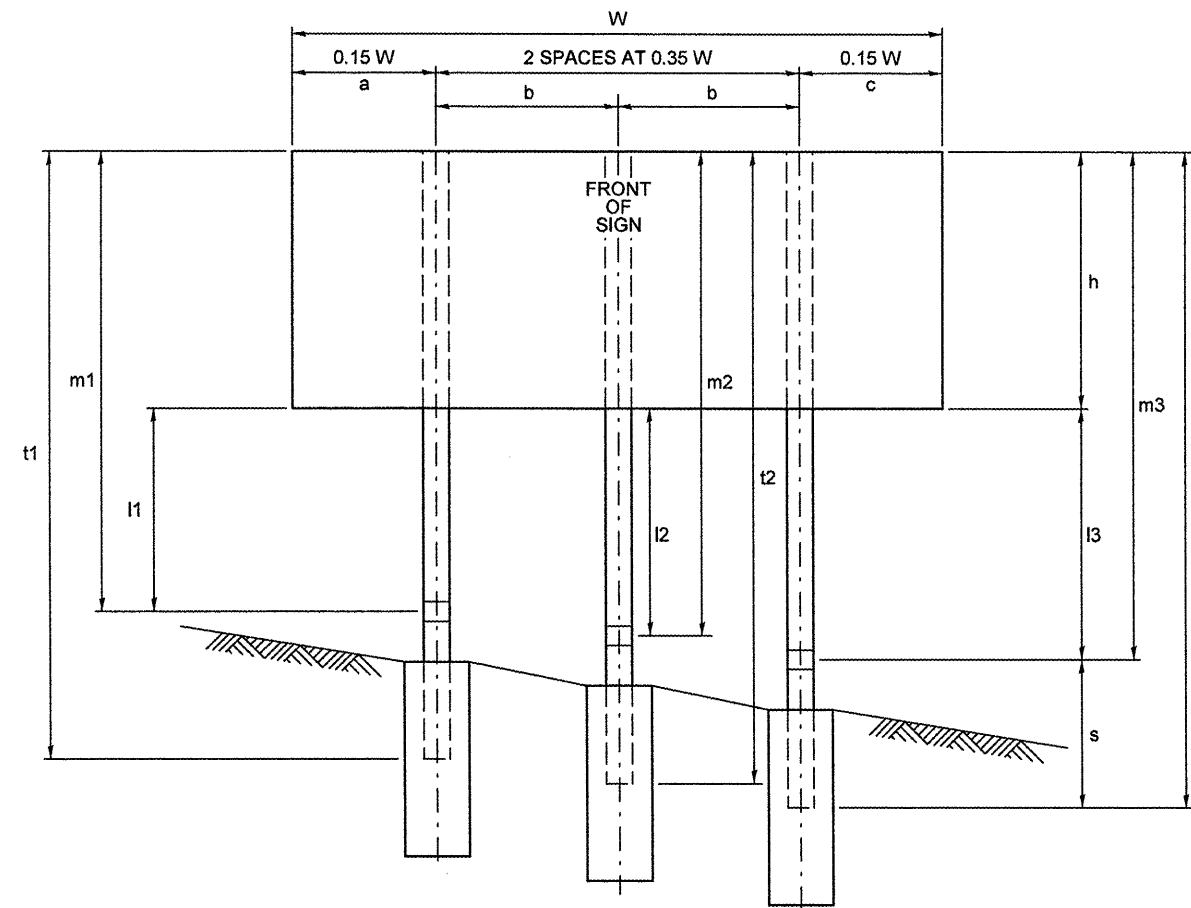


# BREAK AWAY GROUND MOUNT SIGNAGE LAYOUT MCLEAN COUNTY - I-39

Location No.	Structure No.	Mounting OFFSET to the near edge of sign	Mounting HEIGHT to the bottom edge of sign	Sign Size W x h ft	Sign Width W ft	0.15W a ft	0.35W b ft	0.35W b ft	0.15W c ft	Clear Height CH ft	Sign Height h ft	leg 1 l1 ft	leg 2 l2 ft	leg 3 l3 ft	main post 1 m1 ft	main post 2 m2 ft	main post 3 m3 ft	stub post s ft	Total post 1 t1 ft	Total post 2 t2 ft	Total post 3 t3 ft	Post Type	Nominal wt. lbs/ft	Total Weight (both posts) lbs	Total Concrete cu. yds.
5-16 SBb	5 S 057 I039 R001.90	31 feet from white stripe / edge of pavement Straddle ditch with posts #2 & #3	7 feet from white stripe / edge of pavement	20.5' x 12.0'	20.5	3.0	7.25	7.25	3.0	12.0	12.0	11.0	12.0	12.0	23.0	24.0	24.0	3.5	26.5	27.5	27.5	W14 x 38	38.0	3097.0	6.27
5-16 NB	5 S 057 I039 R001.90	30 feet from white stripe / edge of pavement	7 feet from white stripe / edge of pavement	19.0' x 7.0'	19.0	2.75	6.75	6.75	2.75	13.5	7.0	11.0	12.25	13.5	18.0	19.25	20.5	3.0	21.0	22.25	23.5	W10 x 22	22.0	1468.5	3.54

Location No.	Structure No.	Station - Proposed Location
5-16 SBb	5 S 057 I039 R001.90	The proposed breakaway ground mount is to be moved 220' north of the existing simple span (from Sta. 195+65 to Sta. 197+85). Proposed ground mount location is at the beginning of the ramp taper.
5-16 NB	5 S 057 I039 R001.90	The proposed breakaway ground mount is to be moved 465' north of the existing simple span (from Sta. 195+65 to Sta. 200+30).



CH = Clear Height = the greater of l1 or l2

FILE NAME =	USER NAME = ceerlockjd	DESIGNED - JAL	REVISED -
c:\pr-work\p1dot\ceerlockjd\0266557\046179-sh1-detailed.dgn		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE - 04/26/11	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**BREAK AWAY GROUND MOUNT SIGNAGE LAYOUT  
MCLEAN COUNTY - I-39**

SCALE: SHEET NO. 22 OF 24 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	**	Various	178	128
CONTRACT NO. 46179				
ILLINOIS FED. AID PROJECT				

\*VARIOUS COUNTIES  
\*\*D-5 OVD SIN STR REPL 2012-06