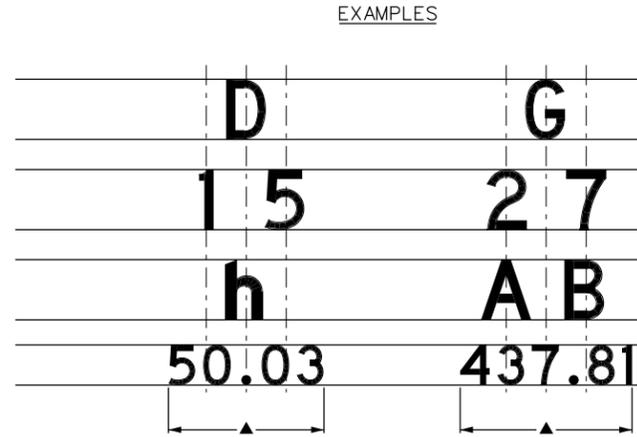
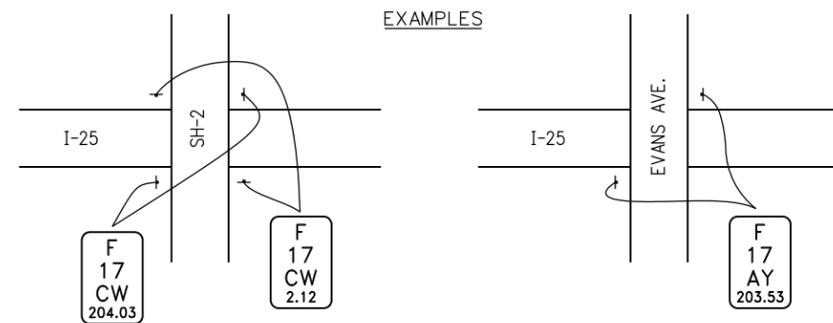


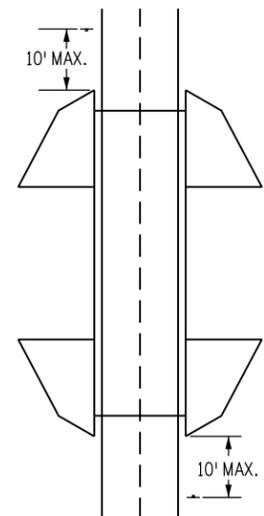
STRUCTURE IDENTIFICATION PANEL



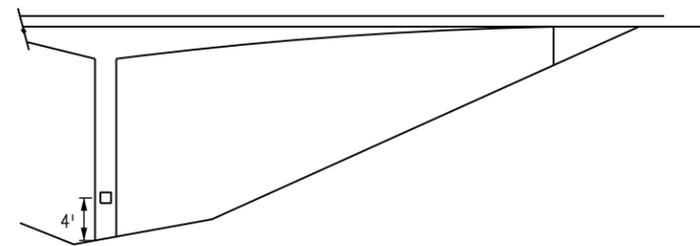
**▲ OPTICALLY CENTER
REQUIRED REFERENCE POINT**



HWY SYSTEM LOCATION



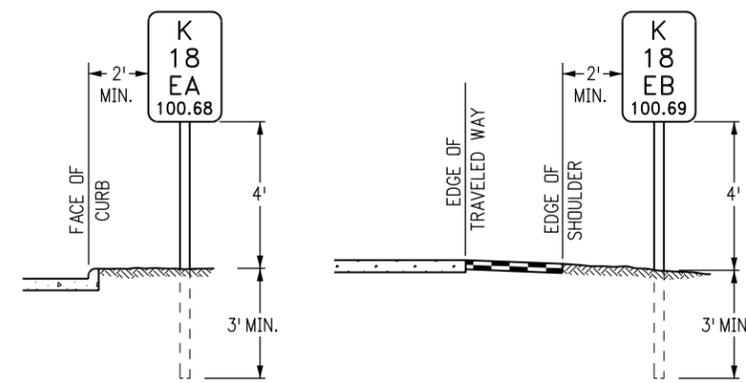
LOCATION DETAIL



**STRUCTURE NUMBER LOCATION
ON PIERS**

GENERAL NOTES

- SIGN PANEL SHALL BE FABRICATED FROM SINGLE SHEET ALUMINUM 0.080 IN. MINIMUM THICKNESS.
- WHEN SIGN PANELS ARE NOT ATTACHED TO THE STRUCTURE, THEY SHALL BE FASTENED TO U-POSTS OR TO 2 IN. TUBULAR STEEL POSTS (P POSTS) IN ACCORDANCE WITH STANDARDS FOR CLASS I SIGNS. SEE STANDARD PLANS S-614-2 AND S-614-8 FOR DETAILS.
- THE STRUCTURE NUMBER IS SHOWN ON THE PLANS.
- ALL SIGNS SHALL BE FABRICATED USING RETROREFLECTIVE SHEETING CONFORMING TO ASTM D4956, TYPE I MINIMUM. THE SIGN SHALL HAVE WHITE REFLECTIVE SHEETING BACKGROUND WITH BLACK LETTERS.
- STRUCTURE NUMBER IDENTIFICATION SIGN WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE WORK.
- IN ADDITION TO THE REQUIREMENTS STATED ABOVE, STRUCTURE NUMBERS FOR HIGHWAYS PASSING UNDER CROSSROADS ARE TO BE PLACED AT THE FOLLOWING POINTS USING TWO 1/2 IN. WIDE STAINLESS STEEL BANDS AND STAINLESS STEEL FLARED LEG BRACKETS WITH HEX HEAD BOLTS (BAND - IT D315 OR EQUIVALENT):
 - FOR STRUCTURES OF THREE OR MORE SPANS, THE STRUCTURE NUMBER SHALL BE MOUNTED, FACING TRAFFIC, ON THE OUTSIDE FACE OF THE END COLUMN OF THE RIGHT HAND PIER.
 - FOR TWO SPAN STRUCTURES, THE STRUCTURE NUMBER SHALL BE MOUNTED, FACING TRAFFIC, ON THE OUTSIDE FACE OF EACH END COLUMN OF THE CENTER PIER.
 - FOR OVERHEAD SIGNS, THE STRUCTURE NUMBER SHALL BE MOUNTED DIRECTLY ON THE POST OR THE OUTSIDE POST OF A TWO-POST STRUCTURE.
- THE STRUCTURE REFERENCE POINTS (MILE POINT) IN THE FIELD LOG OF STRUCTURES SHOW THREE PLACES AFTER DECIMAL POINT. THE LAST DIGIT IS TO BE DROPPED ON THIS PANEL (DO NOT ROUND OFF).
- THIS STRUCTURE IDENTIFICATION SHALL BE DISPLAYED ON ALL STATE HIGHWAYS BUT NOT ON OFF-SYSTEM CROSSROADS.



VERTICAL AND LATERAL PLACEMENT DETAILS

Computer File Information		Sheet Revisions		Colorado Department of Transportation 4201 East Arkansas Avenue Denver, Colorado 80222 Phone: (303) 757-9543 Fax: (303) 757-9219 Safety & Traffic Engineering Branch KCM/KEN	STRUCTURE NUMBER INSTALLATION	STANDARD PLAN NO.
Creation Date: 07/04/12	Initials: KEN	Date:	Comments:			S-614-12
Last Modification Date:	Initials:					Sheet No. 1 of 1
Full Path: www.coloradodot.info/library/traffic/traffic-s-standard-plans	(R-X)				Issued By: Safety & Traffic Engineering Branch July 4, 2012	
Drawing File Name: S-614-12_1of1.dgn	(R-X)					
CAD Ver.: MicroStation V8	Scale: Not to Scale	Units: English	(R-X)			