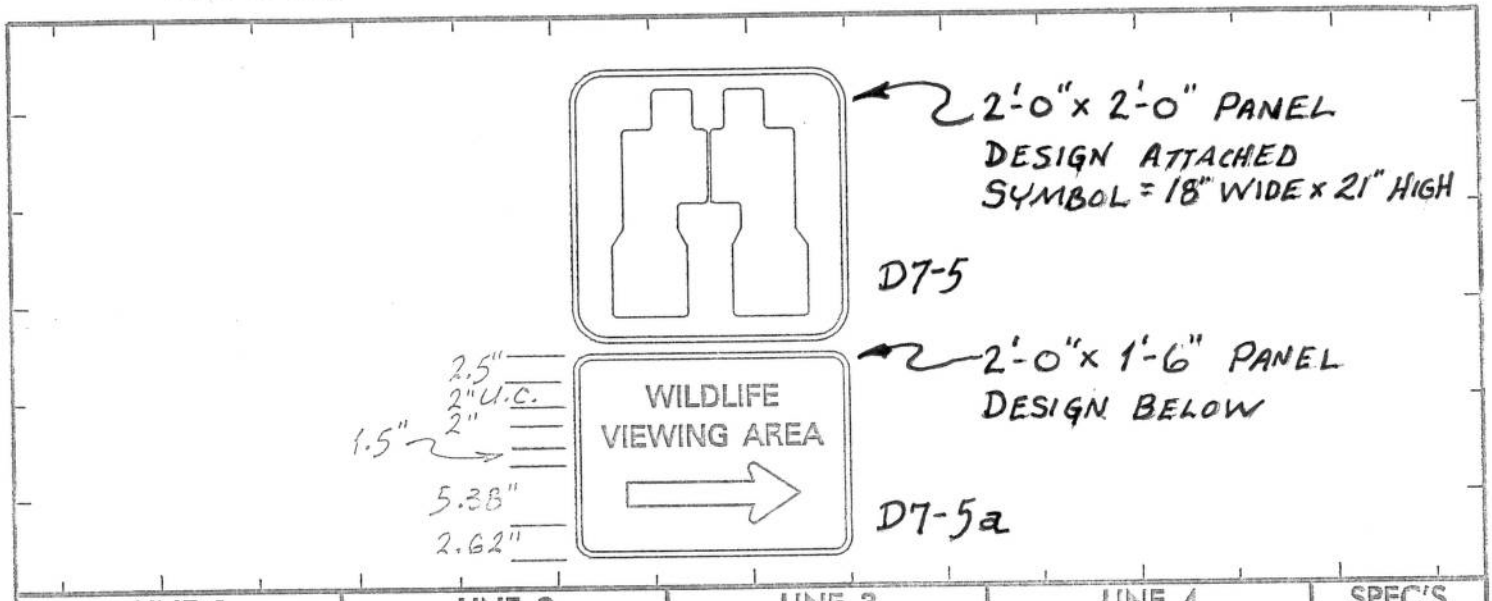
SIGN DESIGN CALCULATIONS

ORIG. —

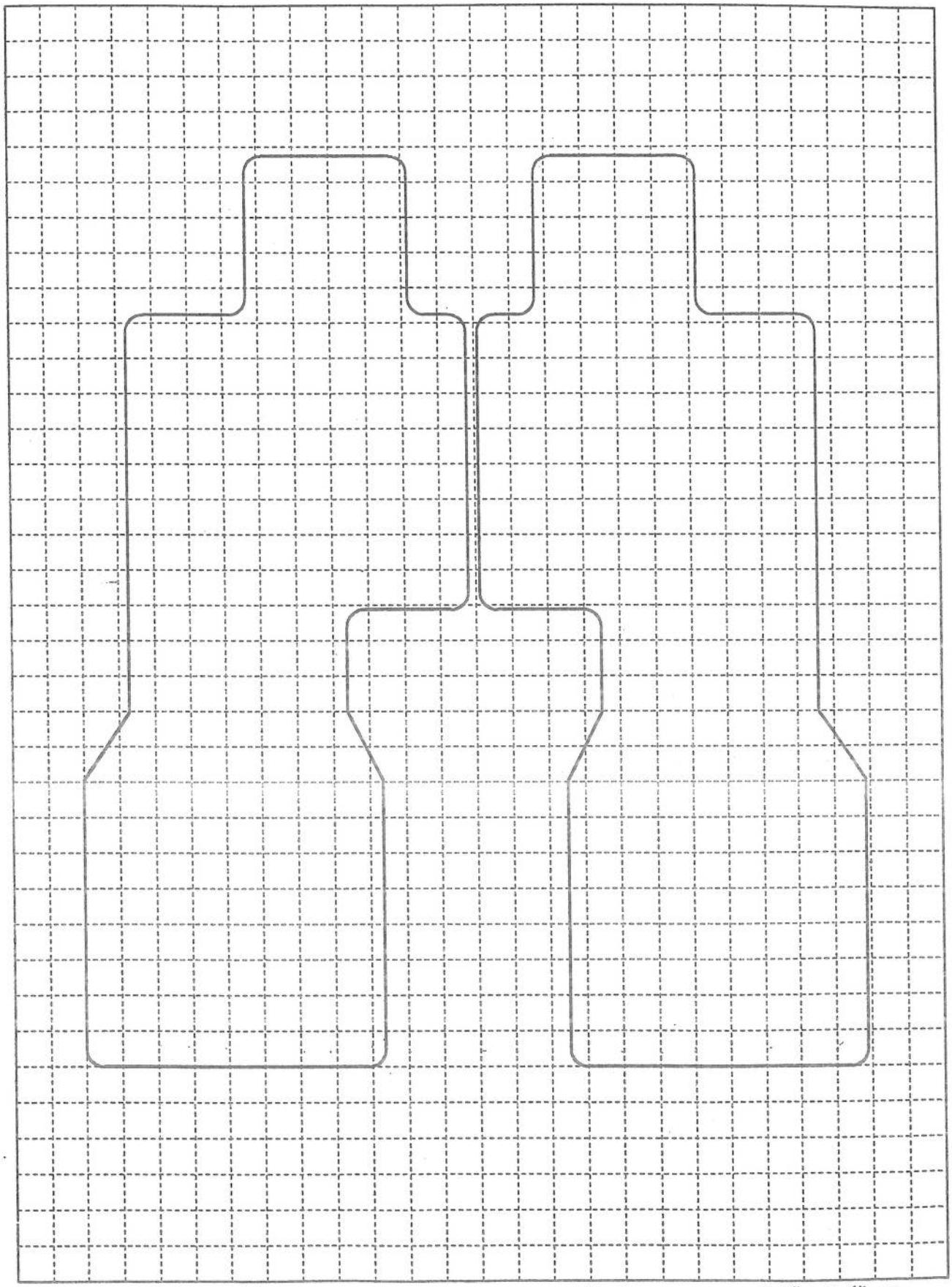
MONTANA DEPARTMENT OF HIGHWAYS
TRAFFIC UNIT

PROJ. NO. _____
PROJ. TITLE _____



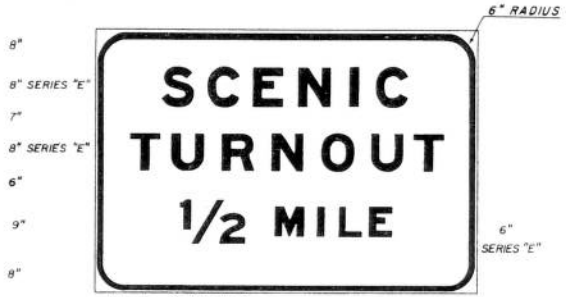
LINE 1			LINE 2			LINE 3			LINE 4			SPEC'S
LEGEND	LETTER WIDTH	LETTER HEIGHT	LEGEND	LETTER WIDTH	LETTER HEIGHT	LEGEND	LETTER WIDTH	LETTER HEIGHT	LEGEND	LETTER WIDTH	LETTER HEIGHT	SIGN NO.
												STA.
			V	1.88	2"U.C.							
			I	.78								PANEL MAT'L SHT.ALUM.
W	2.13	2"U.C.	E	1.47								
I	.78		W	2.13								WIDTH 2' 0"
L	1.60		I	.78								
D	1.82		N	1.82		→	15.00	5.38				HEIGHT 1' 6"
L	1.60		G	1.35								
I	.78			2.00								AREA 3.0 SQ. FT.
F	1.60		A	2.05	2"U.C.							
E	1.22		R	1.82								MARGIN —
			E	1.47								
			A	1.67								BORDER 1/2"
												CORNER R 1 1/2"
												PANEL COLOR BROWN
												☒ REFL. "A" ☐ REFL. "B"
												LETTER SERIES D
												LETTER TYPE
TOTAL TEMP.	11.53		TOTAL TEMP.	19.22		TOTAL TEMP.	15.00		TOTAL TEMP.			ARROW TYPE
LEFT EDGE	6.23		LEFT EDGE	2.39		LEFT EDGE	4.50		LEFT EDGE			ARROW SIZE 15.0X5.38
RIGHT EDGE	6.24		RIGHT EDGE	2.39		RIGHT EDGE	4.50		RIGHT EDGE			DESIGNED: GK DATE: 1-11-90
SIGN			SIGN			SIGN			SIGN			CHECKED: JD

MONTANA DEPARTMENT OF HIGHWAYS
TRAFFIC SECTION





D5-1 8'-0" x 3'-0"
8" SERIES "E" NUMERAL



D6-4 6'-6" x 4'-6"



D5-5B 4'-0" x 3'-6"



N6-4a 7'-0" x 4'-0"



D5-2R 6'-6" x 3'-0"
D5-2L 6'-6" x 3'-0" REVERSE ARROW
14 1/4" x 17 1/4" ARROW



D6-6R 6'-6" x 4'-6"
D6-6L 6'-6" x 4'-6" REVERSE ARROW
14 1/4" x 17 1/4" ARROW



D5-5R 4'-0" x 3'-6"
D5-5L 4'-0" x 3'-6" REVERSE ARROW
8 7/16" x 9 9/16" ARROW



D9-4 3'-6" x 3'-6"



D9-4R 3'-6" x 3'-6"
D9-4L 3'-6" x 3'-6" REVERSE ARROW
8 7/16" x 9 9/16" ARROW



D7-3L 4'-0" x 3'-0" x 2'-6"
D7-3R 4'-0" x 3'-0" x 2'-6" REVERSE PANEL



D7-4L 4'-0" x 3'-0" x 2'-6"
D7-4R 4'-0" x 3'-0" x 2'-6" REVERSE PANEL AND ARROW
8 7/16" x 9 9/16" ARROW

NOTE:
D5, D6 & D9 SIGNS SHALL HAVE REFLECTORIZED WHITE LEGEND ON REFLECTORIZED BLUE BACKGROUND.
D7 SIGNS SHALL HAVE REFLECTORIZED WHITE LEGEND ON REFLECTORIZED BROWN BACKGROUND.
N6-4a SIGN SHALL HAVE REFLECTORIZED WHITE LEGEND ON REFLECTORIZED GREEN BACKGROUND.

APPROVED
BY Jack R Beckett
ADMINISTRATOR - ENGINEERING DIVISION

SIGNING
STANDARD DRAWING NO. 236

STATE OF MONTANA
DEPARTMENT OF HIGHWAYS
LAYOUT DETAILS FOR STANDARD
INFORMATION SIGNS ON
PRIMARY & SECONDARY HIGHWAYS

REVISED	10/15/74		
EFFECTIVE	2/1/75		