C:\dgn\4041Sisdc001.dgn

SHEET 6

MONTANA CADD

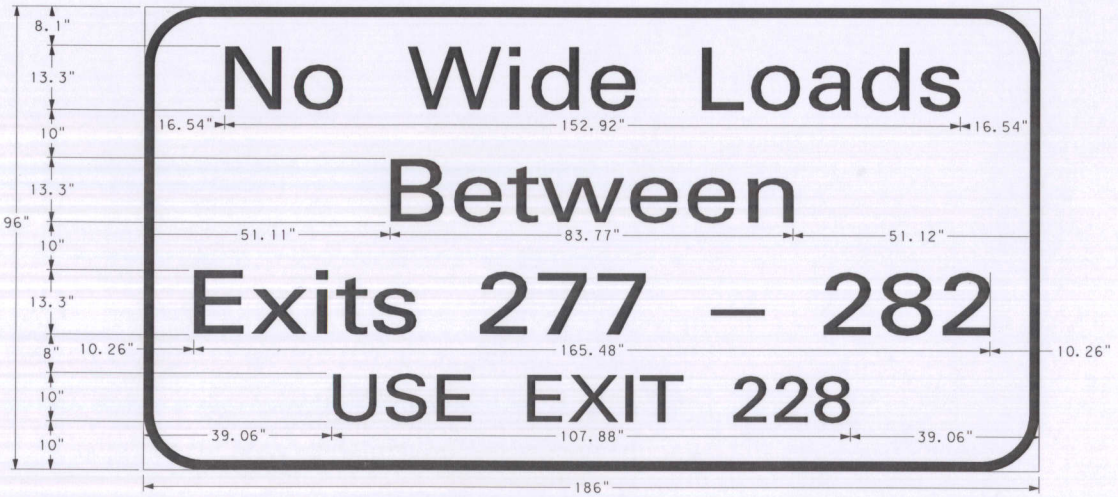
10:45:32 AM
4/6/2007
u4044

SIGN DESIGN CALCULATIONS

MONTANA DEPARTMENT OF TRANSPORTATION

PROJ. NO. _____

PROJ. TITLE GREAT FALLS - N & S



LINE 1			LINE 2			LINE 3			LINE 4			SPEC'S
LEGEND	LETTER		LEGEND	LETTER		LEGEND	LETTER		LEGEND	LETTER		SIGN NO.
	WIDTH	HEIGHT		WIDTH	HEIGHT		WIDTH	HEIGHT		WIDTH	HEIGHT	CS-3
N	15.25	13.3	B	14.25	13.3	E	13.25	13.3	U	10.55	10.0	STA.
o	8.75		e	11.38		x	14.25		S	10.55		
	13.33		t	9.50		i	6.25		E	7.34		PANEL MAT'L
W	17.50	13.3	w	15.88		t	9.38			10.00		SHT ALUM
i	6.50		e	11.63		s	8.50		E	9.40	10.0	WIDTH
d	12.50		e	12.63			13.33		X	10.65		15'-6"
e	8.50		n	8.50		2	14.13	13.3	I	4.02		HEIGHT
	13.33					7	14.00		T	7.34		8'-0"
L	12.50	13.3				7	10.63			10.00		AREA
o	11.63						6.67		2	10.03	10.0	124 sq.'
a	12.38					-	6.67		2	10.03		MARGIN
d	12.25						6.67		8	7.97		
s	8.50					2	15.75	13.3				BORDER
						8	15.25					2"
						2	10.75					CORNER R
												12"
												LEGEND ☐ REFL. "I" ☐ REFL. "IV" COLOR BLACK
												BACKGROUND ☐ REFL. "I" ☒ REFL. "IV" COLOR ORANGE
TOTAL TEMP.	152.92		TOTAL TEMP.	83.77		TOTAL TEMP.	165.48		TOTAL TEMP.	107.88		LETTER SERIES E Mod
LEFT EDGE	16.54		LEFT EDGE	51.11		LEFT EDGE	10.26		LEFT EDGE	39.06		ARROW SIZE
RIGHT EDGE	16.54		RIGHT EDGE	51.12		RIGHT EDGE	10.26		RIGHT EDGE	39.06		DESIGNED:RDS DATE: 04-07
SIGN WIDTH	186.00		SIGN WIDTH	186.00		SIGN WIDTH	186.00		SIGN WIDTH	186.00		CHECKED: DATE: