C:\dgn\4041Sisdc001.dgn

SHEET 5

MONTANA CADD

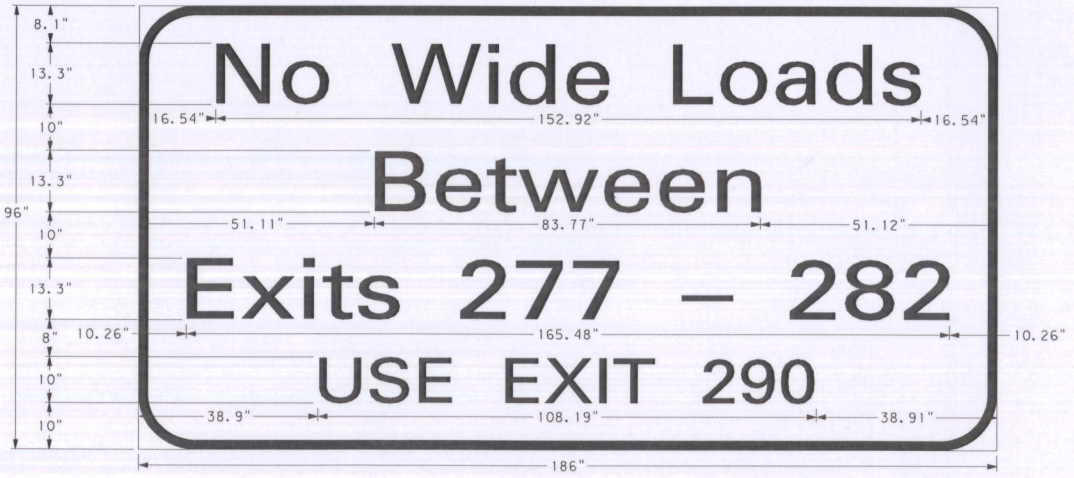
10:45:23 AM
4/6/2007
u4044

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-4
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		ALUM INCR
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		9	10.03	|	MARGIN
d	12.25	|					6.67		0	8.28	|	
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.	108.19		LETTER SERIES E Mod
LEFT EDGE	16.54		LEFT EDGE	51.11		LEFT EDGE	10.26		LEFT EDGE	38.9		ARROW SIZE
RIGHT EDGE	16.54		RIGHT EDGE	51.12		RIGHT EDGE	10.26		RIGHT EDGE	38.91		DESIGNED:RDS DATE: 04-07
SIGN WIDTH	186.00		SIGN WIDTH	186.00		SIGN WIDTH	186.00		SIGN WIDTH	186.00		CHECKED: DATE: