C:\DGN\8192000SISDC001.DGN

SHEET 2

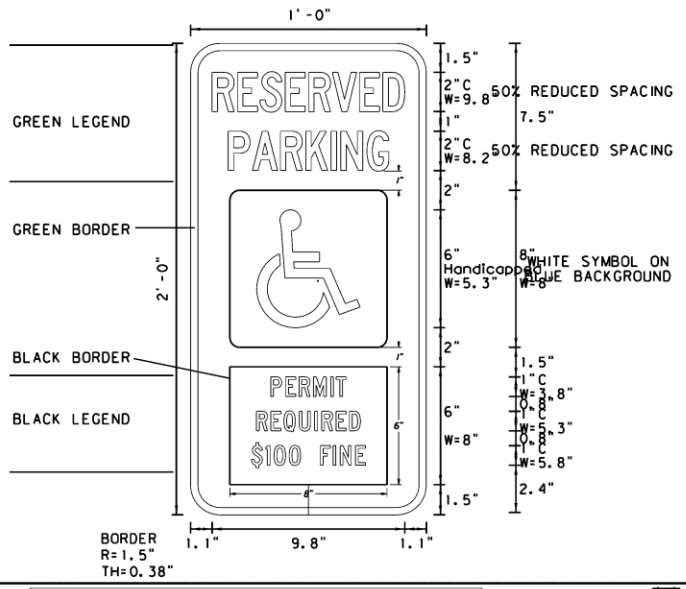
9:46:45 AM
4/29/2014
u4044

MONTANA MDT DEPARTMENT OF TRANSPORTATION

SIGN DESIGN CALCULATIONS

PROJ. NO. _____

PROJ. TITLE _____



REDUCTION
10% ☐ 20% ☐ 30% ☐

Stations:
none

Panel Style: R7-8E.ssi
Dimensions are in inches.tenths

SIGN NAME: R7-8E

SHT ALUM ☒
ALUM INCR ☐

SIGN DETAIL
1:8

SIGN NUMBER	R7-8E
WIDTH x HGHT.	1'-0" x 2'-0"
MARGIN	0.0"
BORDER WIDTH	0.38"
CORNER RADIUS	1.5"
SQ. FEET	2.0 Sq.Ft.
MOUNTING	Ground
BACKGROUND TYPE:	Reflective
BACKGROUND COLOR:	White
LEGEND/BORDER TYPE:	Reflective
LEGEND/BORDER COLOR:	Black/Black

	LEFT MARGIN	RIGHT MARGIN
LINE 1		
LINE 2		
LINE 3		
LINE 4		
LINE 5		
LINE 6		
LINE 7		

DESIGNED: RDS	DATE: 04/14				
CHECKED: DWM	DATE: 04/14				

SYMBOL	ROT	X	Y	WID	HT
	0	2	8.5	8	8
Handicapped	0	3.4	9.5	5.3	6
	0	2	1.5	8	6

LETTER POSITIONS (X)

																				LENGTH	SERIES SIZE
	R	E	S	E	R	V	E	D												9.8	C 2000 2
1.1	1.3	1.1	1.3	1.2	1.2	1.4	1.2	1.1	1.1												
	P	A	R	K	I	N	G													8.2	C 2000 2
1.9	1.2	1.4	1.3	1.3	0.5	1.3	1.1	1.9													
	P	E	R	M	I	T														3.8	C 2000 1
4.1	0.8	0.7	0.7	0.9	0.3	0.5	4.1														
	R	E	O	U	I	R	E	D												5.3	C 2000 1
3.4	0.7	0.7	0.8	0.8	0.4	0.7	0.7	0.6	3.4												
	$	I	O	O		F	I	N	E											5.8	C 2000 1
3.1	0.7	0.4	0.8	0.6	I	0.7	0.4	0.8	0.5	3.1											