C:\DGN\4855002SISDC002.DGN

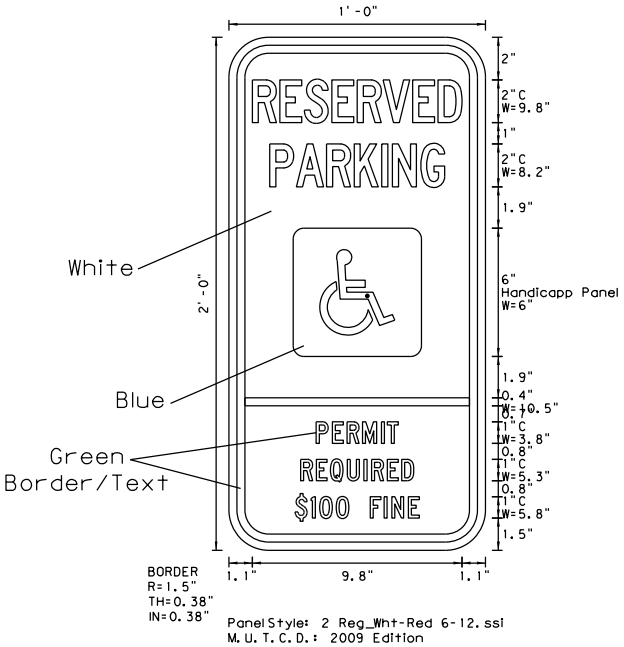
SHEET 5

9:09:36 AM
2/24/2016
u4044

MONTANA DEPARTMENT OF TRANSPORTATION

SIGN DESIGN CALCULATIONS

PROJ. NO. IM 90-2(104)94
PROJ. TITLE MSLA-E&W
Orange St. Intchg.
CN#4855002



REDUCTION
10% ☐ 20% ☐ 30% ☐

Panel Style: 2 Reg_Wht-Red 6-12.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	0.38"
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:	Green/Blue

Stations:
none

DESIGNED: RDS	DATE: 12/2015		
CHECKED:	DATE:		

SYMBOL	ROT	X	Y	WID	HT
Handicapp Panel	0	3	9.1	6	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	Q	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												
	$	1	0	0		F	I	N	E											5.8	C 2000 1
3.1	0.7	0.4	0.8	0.6	1	0.7	0.4	0.8	0.5	3.1											