C:\DGN\817 1000SISDC001.DGN

SHEET 1

6:36:45 AM
7/26/2016
u4044

MONTANA
DEPARTMENT OF TRANSPORTATION

SIGN DESIGN CALCULATIONS

PROJ. NO. _____

PROJ. TITLE _____



90.199
90.057

REDUCTION
10% ☐ 20% ☐ 30% ☐

Panel Style: 1Reg 36x48 Red.ssi
Dimensions are in inches. tenths

SIGN NAME: R8-2A

SHT ALUM [X]
ALUM INCR [ ]

SIGN DETAIL
1:8

SIGN NUMBER	R8-2A
WIDTH x HGHT.	3'-0" x 4'-0"
MARGIN	0.63"
BORDER WIDTH	0.88"
CORNER RADIUS	2.25"
SQ. FEET	12.0 Sq.Ft.
MOUNTING	Ground
BACKGROUND TYPE:	Reflective IV
BACKGROUND COLOR:	White
LEGEND/BORDER TYPE:	Reflective IV
LEGEND/BORDER COLOR:	Red/Red

DESIGNED: DWM	DATE: 11/14
CHECKED: RDS	DATE: 4/15

Stations:

SYMBOL	ROT	X	Y	WID	HT

LETTER POSITIONS (X)

																					LENGTH	SERIES SIZE
	N	O																			6.8	C 2000 5
14.6	3.8	3	14.6																			
	P	A	R	K	I	N	G														23	C 2000 5
6.5	3.4	3.9	3.6	3.7	1.8	3.8	2.8	6.5														
	S	W	I	M	M	I	N	G													26.8	C 2000 5
4.6	3.2	4.5	1.8	4.4	4.4	1.8	3.8	2.8	4.6													
	O	R																			6.8	C 2000 5
14.6	3.9	2.8	14.6																			
	F	I	S	H	I	N	G														20.8	C 2000 5
7.6	3.3	1.5	3.7	3.9	1.8	3.8	2.8	7.6														