C:\DGN\MiscSISDC002.DGN

SHEET 19

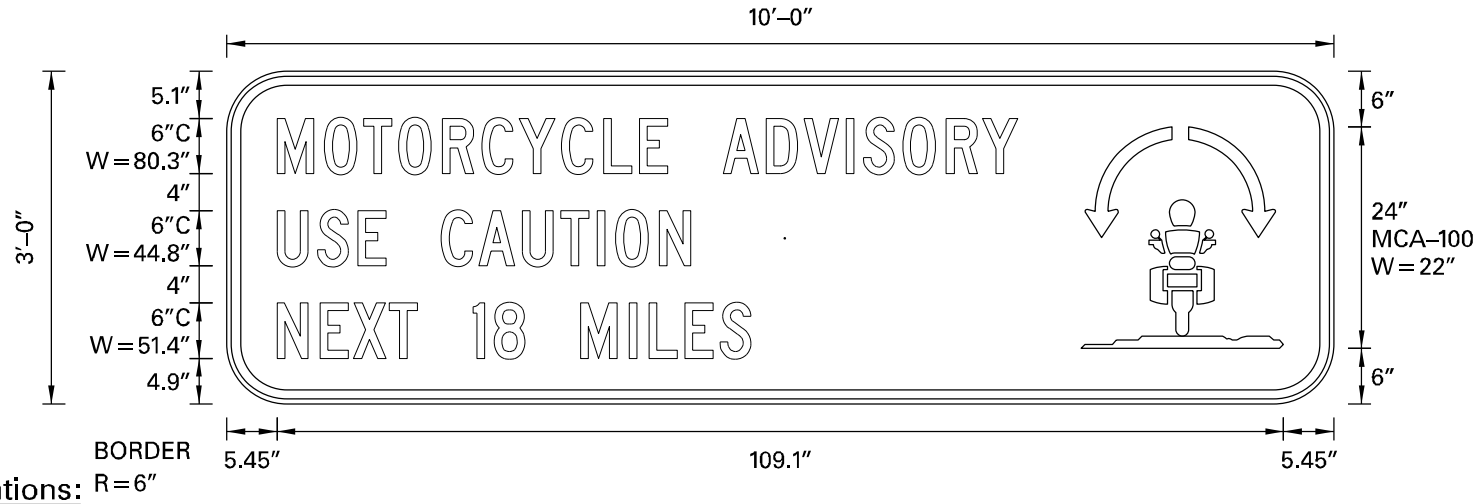
1:40:36 PM
9/23/2015
u4044

MONTANA DEPARTMENT OF TRANSPORTATION

SIGN DESIGN CALCULATIONS

PROJ. NO. _____

PROJ. TITLE _____



BORDER
R=6"
TH=1"
IN=0.5"

Stations:
none

Panel Style: 1 Yel–PS_3–0 4–6.ssi
M.U.T.C.D.: 2009 Edition

REDUCTION
10% ☐ 20% ☐ 30% ☐

Panel Style: 1 Yel-PS_3-0 4-6.ssi
Dimensions are in inches. tenths

SIGN NAME:

SHT ALUM ☐
ALUM INCR ☐

SIGN DETAIL
1:8

SIGN NUMBER	W-MAd
WIDTH x HGHT.	10'-0" x 3'-0"
MARGIN	0.5"
BORDER WIDTH	1"
CORNER RADIUS	6"
SQ. FEET	30.0 Sq.Ft.
MOUNTING	Ground
BACKGROUND TYPE:	Reflective
BACKGROUND COLOR:	Yellow
LEGEND/BORDER TYPE:	Reflective
LEGEND/BORDER COLOR:	Black/Black

DESIGNED:	DATE:
CHECKED:	DATE:

SYMBOL	ROT	X	Y	WID	HT
MCA-100	0	92.6	6	22	24

LETTER POSITIONS (X)

																					LENGTH	SERIES SIZE
	M	O	T	O	R	C	Y	C	L	E		A	D	V	I	S	O	R	Y		80.3	C 2000 6
5.5	5.2	4.3	3.8	4.7	4.3	4.1	4.6	4.6	3.9	3.1	6	4.7	4.1	4.6	1.9	4.3	4.7	3.9	3.8	34.3		
	U	S	E		C	A	U	T	I	O	N										44.8	C 2000 6
5.5	4.4	4.4	3.1	6	4.1	4.7	4.2	3.9	2	4.7	3.4	69.7										
	N	E	X	T		1	8		M	I	L	E	S								51.4	C 2000 6
5.5	4.7	3.6	3.9	3.1	6	2.3	3.4	6	5.3	2.2	3.9	3.8	3.4	63.2								