. . . \ MotorCycleWarning. DGN

SHEET 16

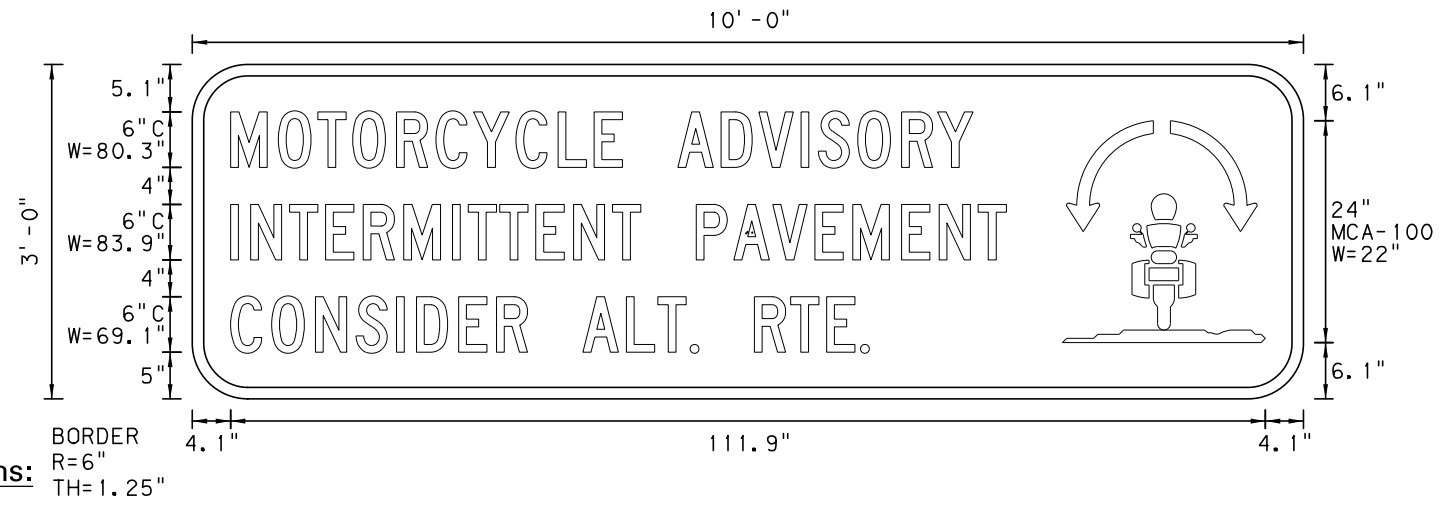
11:04:52 AM
2/2/2015
u4044

MONTANA
DEPARTMENT OF TRANSPORTATION

SIGN DESIGN CALCULATIONS

PROJ. NO. _____

PROJ. TITLE _____



BORDER
R=6"
TH=1.25"

Stations:
none

Panel Style: W-MA.ssi
M.U.T.C.D.: 2009 Edition

REDUCTION
10% ☐ 20% ☐ 30% ☐

Panel Style: W-MA.ssi
Dimensions are in inches.tenths

SIGN NAME: W99-9

SHT ALUM ☐
ALUM INCR ☒

SIGN DETAIL
1:8

SIGN NUMBER	W-MAb
WIDTH x HGHT.	10'-0" x 3'-0"
MARGIN	0"
BORDER WIDTH	1.25"
CORNER RADIUS	6"
SQ. FEET	30.2 Sq.Ft.
MOUNTING	Ground
BACKGROUND TYPE:	Reflective
BACKGROUND COLOR:	Yellow
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		

SYMBOL	ROT	X	Y	WID	HT
MCA-100	0	94.1	6.1	22	24

DESIGNED:	RDS	DATE:	02/2015
CHECKED:	JTA	DATE:	02/2015

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
4.1	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	35.7								
	I	N	T	E	R	M	I	T	T	E	N	T		P	A	V	E	M	E	N	T						83.9	C 2000 6
4.1	2.2	4.2	3.9	4.1	4.4	5.3	1.7	3.4	3.9	4.1	4.2	3.1	6	4.1	4.2	4.6	4.1	5.3	4.1	4.2	3.1	32.1						
	C	O	N	S	I	D	E	R		A	L	T	.		R	T	E	.									69.1	C 2000 6
4.1	4.4	4.7	4.4	4.4	2.2	4.6	4.1	3.4	6	4.7	3.4	3.5	1	6	3.9	3.9	3.7	1	46.9									