c:\dgn\SignPlotTmp.dgn

SHEET 1

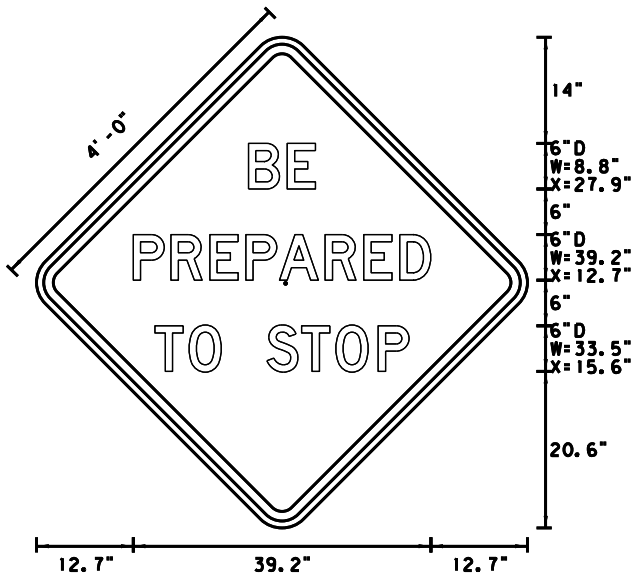
2:13:57 PM
7/13/2015
u4044

MONTANA DEPARTMENT OF TRANSPORTATION

SIGN DESIGN CALCULATIONS

PROJ. NO. _____

PROJ. TITLE _____



Stations:

•

•

REDUCTION
10% 20% 30%
☐ ☐ ☐

Panel Style: W 48.ssi
Dimensions are in inches. tenths

SIGN NAME: O. H. W3-4

SHT ALUM [X]
ALUM INCR [ ]

SIGN DETAIL
1:8

SIGN NUMBER	W3-4
WIDTH x HGHT.	4'0" X 4'0"
MARGIN	0.75"
BORDER WIDTH	1.25"
CORNER RADIUS	3.0"
SQ. FEET	16.0 Sq.Ft.
MOUNTING	Ground
BACKGROUND TYPE:	Reflective IV
BACKGROUND COLOR:	Yellow
LEGEND/BORDER TYPE:	Reflective
LEGEND/BORDER COLOR:	Black/Black

DESIGNED:	DWM	DATE:	7/15
CHECKED:	RDS	DATE:	7/15

SYMBOL	ROT	X	Y	WID	HT

LETTER POSITIONS (X)

																					LENGTH	SERIES SIZE
	B	E																			8.8	D 2000 6
27.9	5.1	3.7	27.9																			
	P	R	E	P	A	R	E	D													39.2	D 2000 6
12.7	5	5.1	4.7	4.4	6	5.1	4.7	4.1	12.7													
	T	O		S	T	O	P														33.5	D 2000 6
15.6	4.5	4.3	6	4.6	4.5	5.6	4.1	15.6														

c:\dgn\SignPlotTmp.dgn

SHEET 2

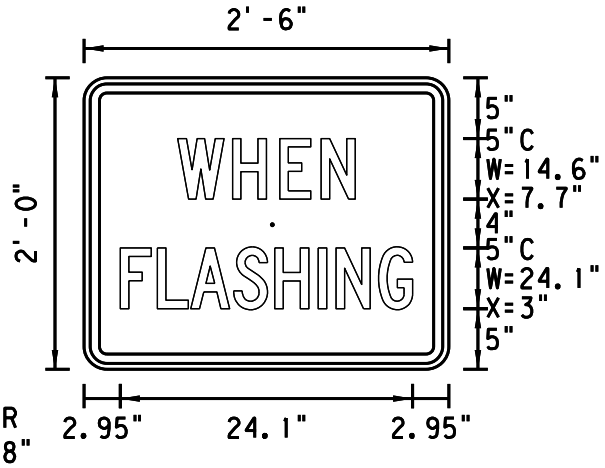
2:13:58 PM
7/13/2015
u4044

MONTANA MDT DEPARTMENT OF TRANSPORTATION

SIGN DESIGN CALCULATIONS

PROJ. NO. _____

PROJ. TITLE _____



BORDER
R=1.38"
TH=0.75"
IN=0.5"

Stations:
•
•

Panel Style: warning_Rectangular.ssi
M.U.T.C.D.: 2009 Edition

REDUCTION
10% ☐ 20% ☐ 30% ☐

Panel Style: warning_Rectangular.ssi
Dimensions are in inches. tenths

SIGN NAME: O.H.W3-4P

SHT ALUM [X]
ALUM INCR [ ]

SIGN DETAIL
1:8

SIGN NUMBER	W3-4P
WIDTH x HGHT.	2'-6" x 2'-0"
MARGIN	0.5"
BORDER WIDTH	0.75"
CORNER RADIUS	1.38"
SQ. FEET	5.0 Sq.Ft.
MOUNTING	Ground
BACKGROUND TYPE:	Reflective IV
BACKGROUND COLOR:	Yellow
LEGEND/BORDER TYPE:	Reflective
LEGEND/BORDER COLOR:	Black/Black

DESIGNED:	DWM	DATE:	7/15
CHECKED:	RDS	DATE:	7/15

SYMBOL	ROT	X	Y	WID	HT

LETTER POSITIONS (X)																					LENGTH	SERIES SIZE
	W	H	E	N																	14.6	C 2000 5
7.7	4.5	3.9	3.4	2.8	7.7																	
	F	L	A	S	H	I	N	G													24.1	C 2000 5
3	3	2.8	3.5	3.4	3.6	1.5	3.5	2.8	3													