c:\dgn\SignPlotTmp.dgn

SHEET 1

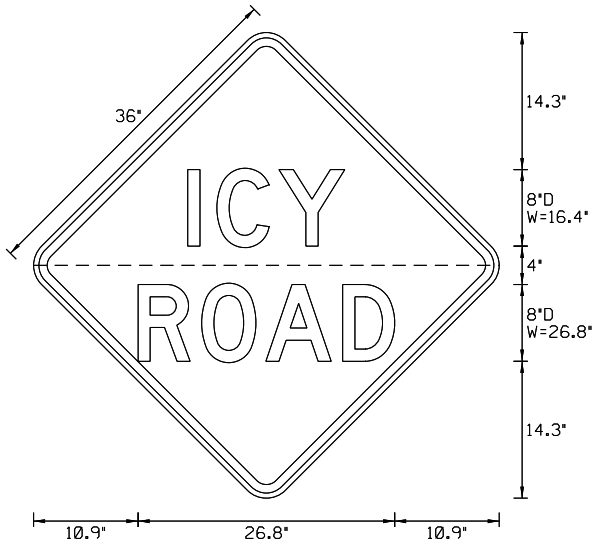
7:31:56 AM
4/9/2019
u4044

MONTANA DEPARTMENT OF TRANSPORTATION

SIGN DESIGN CALCULATIONS

PROJ. NO. _____

PROJ. TITLE _____



Panel Style: Warning_36in.ssi
M.U.T.C.D.: 2009 Edition

REDUCTION
10% ☐ 20% ☐ 30% ☐

Panel Style: Warning_36in.ssi
Dimensions are in inches.tenths

SIGN NAME: W8-10d

SHT ALUM ☒
ALUM INCR ☐

SIGN DETAIL
1:8

SIGN NUMBER	W8-10d
WIDTH x HGHT.	4'-1" x 4'-1"
MARGIN	5/8"
BORDER WIDTH	7/8"
CORNER RADIUS	2-1/2"
SQ. FEET	9.0 Sq.Ft.
MOUNTING	Ground
TYPE: BACKGROUND COLOR:	Reflective XI Yellow
TYPE: LEGEND/BORDER COLOR:	Reflective Black/Black

DESIGNED: RDS	DATE: 01/2019
CHECKED: JTA	DATE: 01/2019

Stations:

none

SYMBOL	ROT	X	Y	WID	HT

LETTER POSITIONS (X)

																					LENGTH	SERIES SIZE
	I	C	Y																		16.4	D 2000 8
16.1	3	6.5	6.9	16.1																		
	R	O	A	D																	26.8	D 2000 8
10.9	6.6	6.7	8	5.4	10.9																	

c:\dgn\SignPlotTmp.dgn

SHEET 2

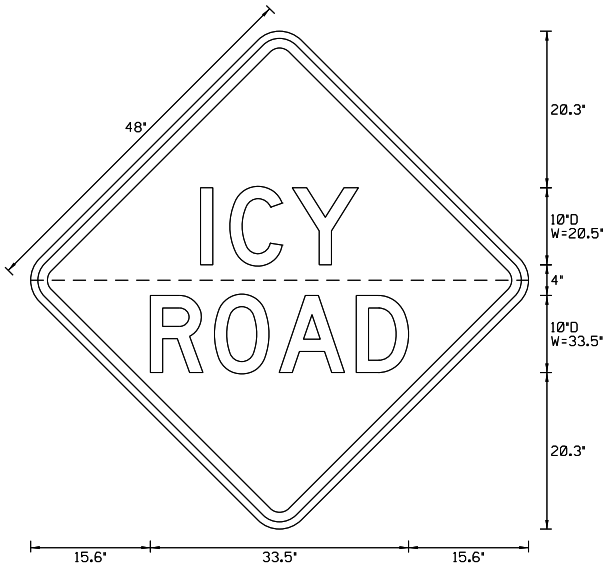
7:31:58 AM
4/9/2019
u4044

MONTANA MDT DEPARTMENT OF TRANSPORTATION

SIGN DESIGN CALCULATIONS

PROJ. NO. _____

PROJ. TITLE _____



Panel Style: Warning_48in.ssi
M.U.T.C.D.: 2009 Edition

REDUCTION
10% ☐ 20% ☐ 30% ☐

Panel Style: Warning_48in.ssi
Dimensions are in inches.tenths

SIGN NAME: W8-10d

SHT ALUM ☒
ALUM INCR ☐

SIGN DETAIL
1:8

DESIGNED: RDS	DATE: 01/2019
CHECKED: JTA	DATE: 01/2019

SIGN NUMBER	W8-10d
WIDTH x HGHT.	4'-0"x4'-0"
MARGIN	3/4"
BORDER WIDTH	1-1/4"
CORNER RADIUS	3"
SQ. FEET	16.0 Sq.Ft.
MOUNTING	Ground
TYPE: BACKGROUND	Reflective XI
COLOR:	Yellow
TYPE: LEGEND/BORDER	Reflective
COLOR:	Black/Black

Stations:

none

SYMBOL	ROT	X	Y	WID	HT

LETTER POSITIONS (X)

																				LENGTH	SERIES SIZE
	I	C	Y																	20.5	D 2000 10
22.1	3.8	8.1	8.6	22.1																	
	R	O	A	D																33.5	D 2000 10
15.6	8.3	8.4	10	6.8	15.6																