C:\DGN\R3-1_R3-2SISDC001.DGN

SHEET 1

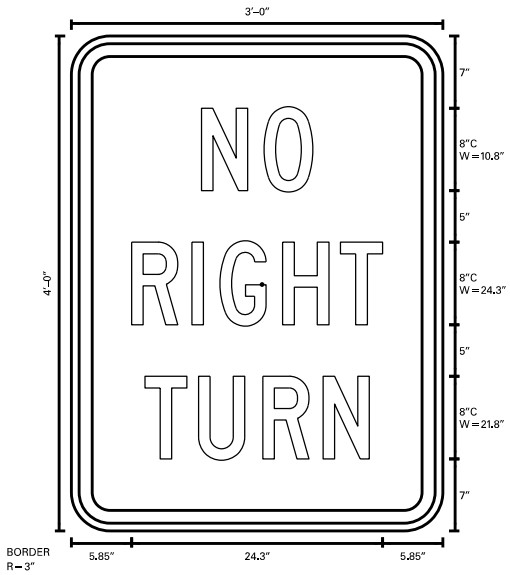
8:11:37 AM
12/8/2015
u4044

MONTANA DEPARTMENT OF TRANSPORTATION

SIGN DESIGN CALCULATIONS

PROJ. NO. _____

PROJ. TITLE _____



Stations:
none

REDUCTION
10% ☐ 20% ☐ 30% ☐

Panel Style: 2 Reg_Wht-Blk 48.ssi
Dimensions are in inches. tenths

SIGN NAME: R3-1

SHT ALUM [X]
ALUM INCR [ ]

SIGN DETAIL
1:8

SIGN NUMBER	R3-1b
WIDTH x HGHT.	3'-0" x 4'-0"
MARGIN	0.75"
BORDER WIDTH	1.25"
CORNER RADIUS	3"
SQ. FEET	12.0 Sq.Ft.
MOUNTING	Ground
BACKGROUND TYPE:	Reflective
BACKGROUND COLOR:	White
LEGEND/BORDER TYPE:	Reflective
LEGEND/BORDER COLOR:	Black/Black

DESIGNED:	DATE:
CHECKED:	DATE:

SYMBOL	ROT	X	Y	WID	HT

LETTER POSITIONS (X)																					LENGTH	SERIES SIZE
	N	O																			10.8	C 2000 8
12.6	6.1	4.7	12.6																			
	R	I	G	H	T																24.3	C 2000 8
5.8	5.8	2.7	6.1	5.6	4.1	5.8																
	T	U	R	N																	21.8	C 2000 8
7.1	5.2	6.2	5.8	4.5	7.1																	

C:\DGN\R3-1_R3-2SISDC001.DGN

SHEET 2

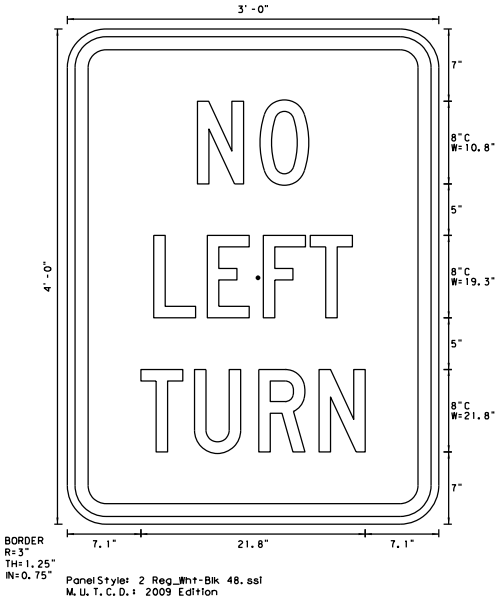
8:11:37 AM
12/8/2015
u4044

MONTANA
DEPARTMENT OF TRANSPORTATION

SIGN DESIGN CALCULATIONS

PROJ. NO. _____

PROJ. TITLE _____



Stations:
none

REDUCTION
10% ☐ 20% ☐ 30% ☐

Panel Style: 2 Reg_Wht-Blk 48.ssi
Dimensions are in inches. tenths

SIGN NAME: R3-2

SHT ALUM [X]
ALUM INCR [ ]

SIGN DETAIL
1:8

SIGN NUMBER	R3-1b
WIDTH x HGHT.	3'-0" x 4'-0"
MARGIN	0.75"
BORDER WIDTH	1.25"
CORNER RADIUS	3"
SQ. FEET	12.0 Sq.Ft.
MOUNTING	Ground
BACKGROUND TYPE:	Reflective
BACKGROUND COLOR:	White
LEGEND/BORDER TYPE:	Reflective
LEGEND/BORDER COLOR:	Black/Black

DESIGNED:	DATE:
CHECKED:	DATE:

SYMBOL	ROT	X	Y	WID	HT

LETTER POSITIONS (X)																					LENGTH	SERIES SIZE
	N	O																			10.8	C 2000 8
12.6	6.1	4.7	12.6																			
	L	E	F	T																	19.3	C 2000 8
8.4	5.2	5.4	4.6	4.1	8.4																	
	T	U	R	N																	21.8	C 2000 8
7.1	5.2	6.2	5.8	4.5	7.1																	