c:\dgn\SignPlotTmp.dgn

SHEET 16

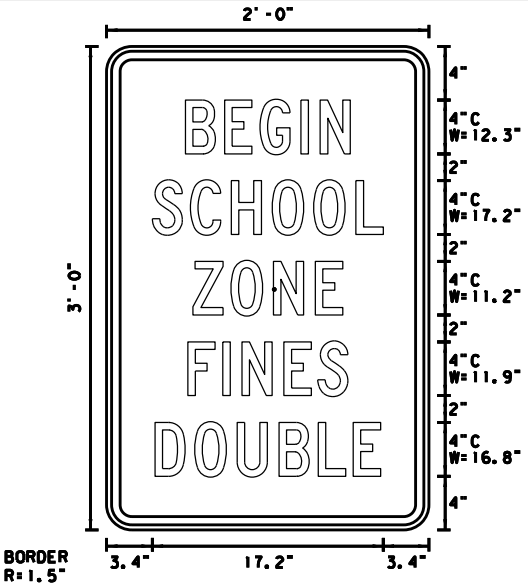
8:47:36 AM
9/23/2015
u4044

MONTANA DEPARTMENT OF TRANSPORTATION

SIGN DESIGN CALCULATIONS

PROJ. NO. _____

PROJ. TITLE _____



BORDER
R=1.5"
TH=0.63"
IN=0.38"

Panel Style: 2 Reg_Wht-Blk 18-24.ssi
M.U.T.C.D.: 2009 Edition

Stations:
none

REDUCTION
10% ☐ 20% ☐ 30% ☐

Panel Style: 2 Reg_Wht-Blk 18-24.ssi
Dimensions are in inches, tenths

SIGN NAME: S6-2

SHT ALUM ☒
ALUM INCR ☐

SIGN DETAIL
1:8

SIGN NUMBER	S6-2
WIDTH x HGHT.	2'-0" x 3'-0"
MARGIN	0.38"
BORDER WIDTH	0.63"
CORNER RADIUS	1.5"
SQ. FEET	6.0 Sq.Ft.
BACKGROUND TYPE:	Reflective IV
BACKGROUND COLOR:	White
LEGEND/BORDER TYPE:	Reflective
LEGEND/BORDER COLOR:	Black/Black

DESIGNED:	JHC	DATE:	09/2015
CHECKED:	RDS	DATE:	09/2015

SYMBOL	ROT	X	Y	WID	HT

LETTER POSITIONS (X)																					LENGTH	SERIES SIZE
	B	E	G	I	N																12.3	C 2000 4
5.9	2.9	2.6	3	1.4	2.2	5.9																
	S	C	H	O	O	L															17.2	C 2000 4
3.4	2.8	3	3	3.1	3.2	2	3.4															
	Z	O	N	E																	11.2	C 2000 4
6.4	2.8	3.2	3.1	2	6.4																	
	F	I	N	E	S																11.9	C 2000 4
6	2.6	1.4	3.1	2.5	2.2	6																
	D	O	U	B	L	E															16.8	C 2000 4
3.6	3	3.2	3.1	2.9	2.6	2	3.6															

c:\dgn\SignPlotTmp.dgn

SHEET 17

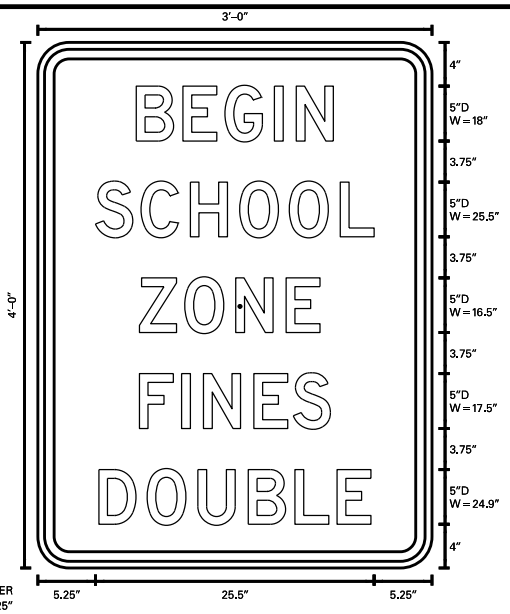
8:47:36 AM
9/23/2015
u4044

MONTANA MDT DEPARTMENT OF TRANSPORTATION

SIGN DESIGN CALCULATIONS

PROJ. NO. _____

PROJ. TITLE _____



BORDER
R=2.25"
TH=0.88"
IN=0.63"

Panel Style: 2 Reg_Wht-Blk 36.ssi
M.U.T.C.D.: 2009 Edition

Stations:
none

REDUCTION
10% ☐ 20% ☐ 30% ☐

Panel Style: 2 Reg_Wht-Blk 36.ssi
Dimensions are in inches, tenths

SIGN NAME: S6-2

SHT ALUM ☒
ALUM INCR ☐

SIGN DETAIL
1:8

SIGN NUMBER	S6-2a
WIDTH x HGHT.	3'-0" x 4'-0"
MARGIN	0.63"
BORDER WIDTH	0.88"
CORNER RADIUS	2.25"
SQ. FEET	12.0 Sq.Ft.
MOUNTING	Ground
BACKGROUND TYPE:	Reflective IV
BACKGROUND COLOR:	White
LEGEND/BORDER TYPE:	Reflective
LEGEND/BORDER COLOR:	Black/Black

DESIGNED:	JHC	DATE:	09/2015
CHECKED:	RDS	DATE:	09/2015

SYMBOL	ROT	X	Y	WID	HT

LETTER POSITIONS (X)																					LENGTH	SERIES SIZE
	B	E	G	I	N																18	D 2000 5
9	4.3	3.9	4.5	2	3.4	9																
	S	C	H	O	O	L															25.5	D 2000 5
5.3	4.1	4.5	4.5	4.6	4.7	3.1	5.3															
	Z	O	N	E																	16.5	D 2000 5
9.3	4.1	4.7	4.6	3.1	10.2																	
	F	I	N	E	S																17.5	D 2000 5
9.3	3.8	2	4.6	3.6	3.4	9.3																
	D	O	U	B	L	E															24.9	D 2000 5
5.6	4.4	4.6	4.6	4.2	3.8	3.1	5.6															