C:\DGN\8732000SISDC001.DGN

SHEET 17

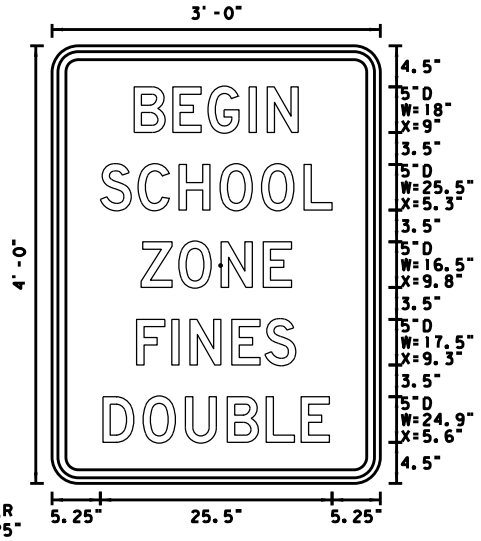
7:14:57 AM
7/26/2016
u4044

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

RP 83.339
RP 83.917

REDUCTION
10% 20% 30%
☐ ☐ ☐

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

SIGN NAME: S6-2

SHT ALUM [X]
ALUM INCR [ ]

SIGN DETAIL
1:8

SIGN NUMBER	S6-2
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: DWM	DATE: 9/15
CHECKED: RDS	DATE: 10/15

Stations:

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
9.8	4.1	4.6	4.6	3.1	9.8																	
	F	I	N	E	S																17.5	D 2000 5
9.3	3.9	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	4.3	3.8	3.1	5.6															