C:\DGN\M1-5SISDC001.DGN

SHEET 5

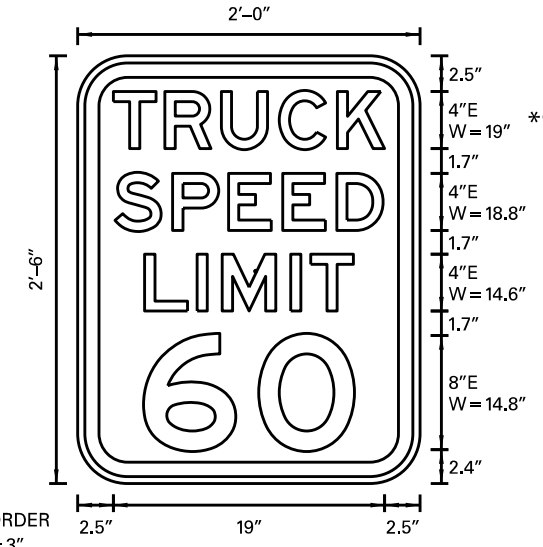
7:57:47 AM
12/11/2015
u4044

MONTANA MDT DEPARTMENT OF TRANSPORTATION

SIGN DESIGN CALCULATIONS

PROJ. NO. VALIER - East
PROJ. TITLE STPP 44-1(18)14
CN#8751000

2 LANE
PRIMARY
SECONDARY



*10% REDUCED SPACING

Stations:
none

BORDER
R=3"
TH=1"
IN=0.5"

Panel Style: 1 Wht-PS_1-6 2-6.ssi
M.U.T.C.D.: 2009 Edition

REDUCTION
10% ☐ 20% ☐ 30% ☐

Panel Style: 1 Wht-PS_1-6 2-6.ssi
Dimensions are in inches. tenths

SIGN NAME: R2-6

SHT ALUM ☒
ALUM INCR ☐

SIGN DETAIL
1:8

SIGN NUMBER	R2-6
WIDTH x HGHT.	2'-0" x 2'-6"
MARGIN	0.5"
BORDER WIDTH	1"
CORNER RADIUS	3"
SQ. FEET	5.0 Sq.Ft.
MOUNTING	Ground
BACKGROUND TYPE:	Reflective
BACKGROUND COLOR:	White
LEGEND/BORDER TYPE:	Reflective
LEGEND/BORDER COLOR:	Black/Black

DESIGNED: RDS	DATE: 12/2015
CHECKED:	DATE:

SYMBOL	ROT	X	Y	WID	HT

LETTER POSITIONS (X)

																					LENGTH	SERIES SIZE
	T	R	U	C	K																19	E 2000 4
2.5	3.6	4	4.1	4.1	3.3	2.5																
	S	P	E	E	D																18.8	E 2000 4
2.6	4	3.9	3.8	3.8	3.2	2.6																
	L	I	M	I	T																14.6	E 2000 4
4.7	3.7	1.8	4.8	1.4	3	4.7																
	6	0																			14.8	E 2000 8
4.6	8.1	6.7	4.6																			