c:\dgn\SignPlotTmp.dgn

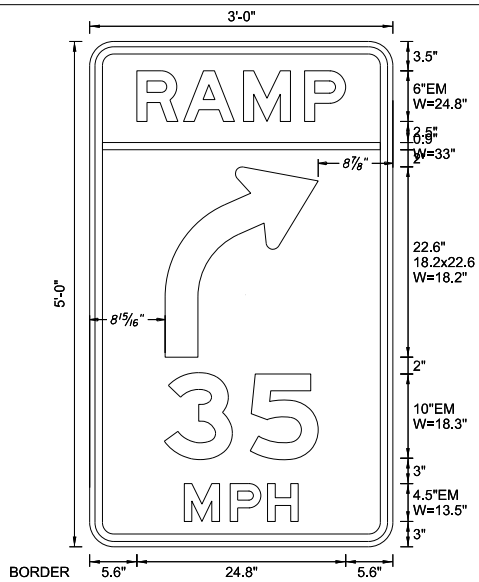
SHEET 1

10:58:00 AM
12/12/2018
u4044

MONTANA DEPARTMENT OF TRANSPORTATION

SIGN DESIGN CALCULATIONS

PROJ. NO. **HSIP-G STWD(534)**
PROJ. TITLE **SF 169 Mineral Cnty Sfty Imprv**
CN#9366000



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

Panel Style: 1 Yel-PS_2-4_W13.ssi
M.U.T.C.D.: 2009 Edition

REDUCTION
10% ☐ 20% ☐ 30% ☐

Panel Style: 1 Yel-PS_2-4_W13.ssi
Dimensions are in inches.tenths

SIGN NAME: **W13–7a**

SHT ALUM [X]
ALUM INCR [ ]

SIGN DETAIL
1:8

SIGN NUMBER	W13-7a
WIDTH x HGHT.	3'-0" x 5'-0"
MARGIN	0.63"
BORDER WIDTH	0.88"
CORNER RADIUS	2.25"
SQ. FEET	15.0 Sq.Ft.
MOUNTING	Ground
TYPE: BACKGROUND	Reflective XI
COLOR:	Yellow
TYPE: LEGEND/BORDER	Reflective
COLOR:	Black/Black

DESIGNED: RDS	DATE: 12/2018
CHECKED: JHC	DATE: 12/2018

Stations:

none

SYMBOL	ROT	X	Y	WID	HT
AR_RIGHT_ONLY	0	8.9	22.5	18.2	22.6

LETTER POSITIONS (X)

																					LENGTH	SERIES SIZE
	R	A	M	P																	24.8	EM 2000 6
5.6	5.5	7.1	7.3	4.9	5.6																	
	3	5																			18.3	EM 2000 10
8.9	10.2	8.1	8.9																			
	M	P	H																		13.5	EM 2000 4.5
11.2	5.4	4.5	3.6	11.2																		