C:\DGN\MiscSISDC002.DGN

SHEET 15

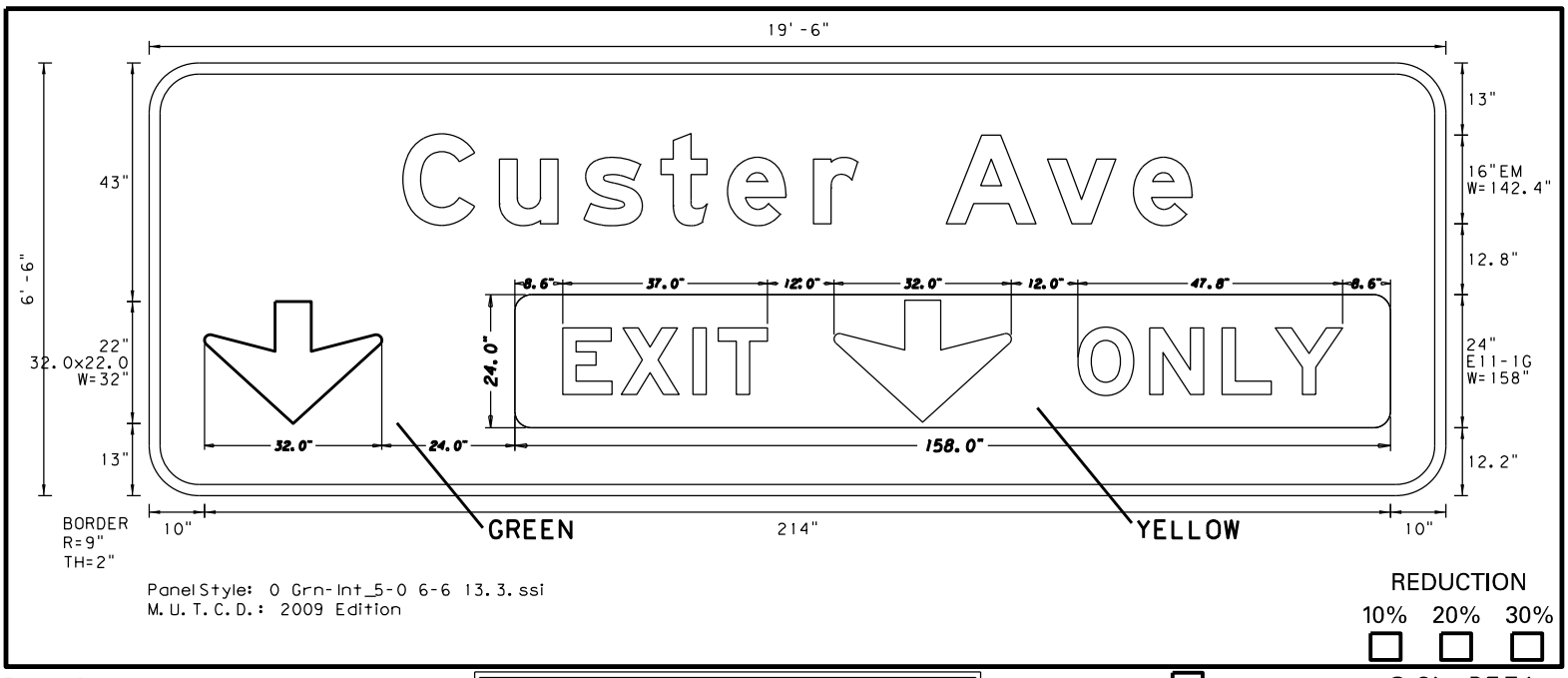
11:52:25 AM
3/6/2017
u4044

MONTANA MDT DEPARTMENT OF TRANSPORTATION

SIGN DESIGN CALCULATIONS

PROJ. NO. _____

PROJ. TITLE _____



Panel Style: 0 Grn-Int_5-0 6-6 13.3.ssi
M.U.T.C.D.: 2009 Edition

REDUCTION
10% ☐ 20% ☐ 30% ☐

Panel Style: 0 Grn-Int_5-0 6-6 13.3.ssi
Dimensions are in inches. tenths

SIGN NAME: G3-78

SHT ALUM ☐
ALUM INCR ☒

SIGN DETAIL
1:8

SIGN NUMBER	OHG12-97
WIDTH x HGHT.	19'-6" x 6'-6"
MARGIN	0"
BORDER WIDTH	2"
CORNER RADIUS	9"
SQ. FEET	126.8 Sq.Ft.
MOUNTING	Overhead
BACKGROUND TYPE:	Reflective IV
BACKGROUND COLOR:	Green
LEGEND/BORDER TYPE:	High Intensity
LEGEND/BORDER COLOR:	White/White

Stations:

RP 193.614

DESIGNED:	DWM	DATE:	2/17
CHECKED:	RDS	DATE:	2/17

SYMBOL	ROT	X	Y	WID	HT
22x32 DwnArrow	180	10	13	22	32
E11-1G	0	66	12.2	158	24

LETTER POSITIONS (X)

	C	u	s	t	e	r		A	v	e											LENGTH	SERIES SIZE
45.8	17.4	15.2	13.9	12	15.5	8	16	18.2	15.5	10.6	45.8										142.4	EM 2000 16/12