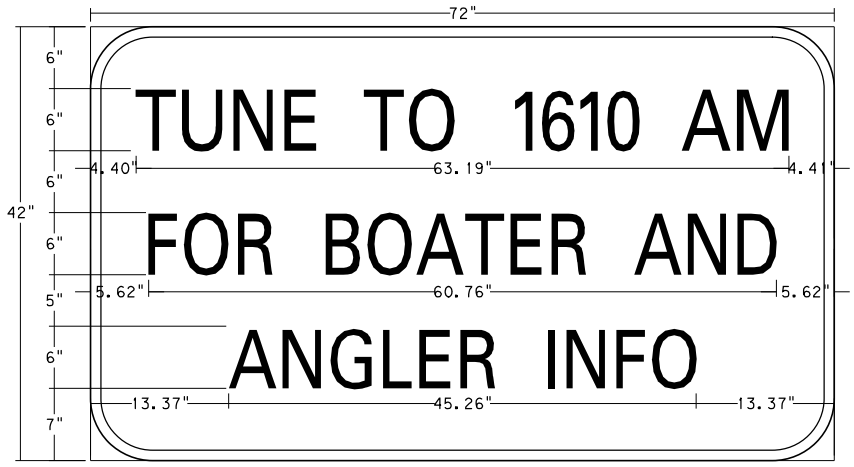
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SHEET 1
MONTANA CADD
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7/13/2011
U4044

SIGN DESIGN CALCULATIONS

MONTANA DEPARTMENT OF TRANSPORTATION

PROJ. NO. EVARO - Tribal Fisheries Signing
PROJ. TITLE TUNE TO 1610 AM



LINE 1			LINE 2			LINE 3			LINE 4			SPEC'S
LEGEND	LETTER		LEGEND	LETTER		LEGEND	LETTER		LEGEND	LETTER		SIGN NO.
	WIDTH	HEIGHT		WIDTH	HEIGHT		WIDTH	HEIGHT		WIDTH	HEIGHT	D12-8a
T	4.01	6"	F	4.01	6"	A	4.76	6"				STA.
U	4.54		O	4.73		N	4.54					
N	4.54		R	3.28		G	4.54					PANEL MAT'L
E	3.00			6.00		L	4.01					ALUM INCR
	6.00		B	4.29	6"	E	4.01					WIDTH
T	4.01	6"	O	4.48		R	3.28					72"
O	3.47	6"	A	4.09			6.00					HEIGHT
	6.00		T	4.01		I	2.10	6"				42"
1	2.48	6"	E	4.01		N	4.54					AREA
6	4.54		R	3.28		F	4.01					21sq'
1	2.48			6.00		O	3.47					MARGIN
O	3.47		A	4.76	6"							
	6.00		N	4.54								BORDER
A	4.76	6"	D	3.28								1"
M	3.89	6"										CORNER R
												6"
												LEGEND
												☐ REFL. "I"
												☐ REFL. "IV"
												COLOR
												BLACK
												BACKGROUND
												☐ REFL. "I"
												☒ REFL. "IV"
												COLOR
												BROWN
TOTAL TEMP.	63.19		TOTAL TEMP.	60.76		TOTAL TEMP.	45.26		TOTAL TEMP.			LETTER SERIES "C"
LEFT EDGE	4.40		LEFT EDGE	5.62		LEFT EDGE	13.37		LEFT EDGE			ARROW SIZE
RIGHT EDGE	4.41		RIGHT EDGE	5.62		RIGHT EDGE	13.37		RIGHT EDGE			DESIGNED: RDS
SIGN WIDTH	72.00		SIGN WIDTH	72.00		SIGN WIDTH	72.00		SIGN WIDTH			DATE: 07/11
												CHECKED:
												DATE:

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SHEET 2

MONTANA CADD

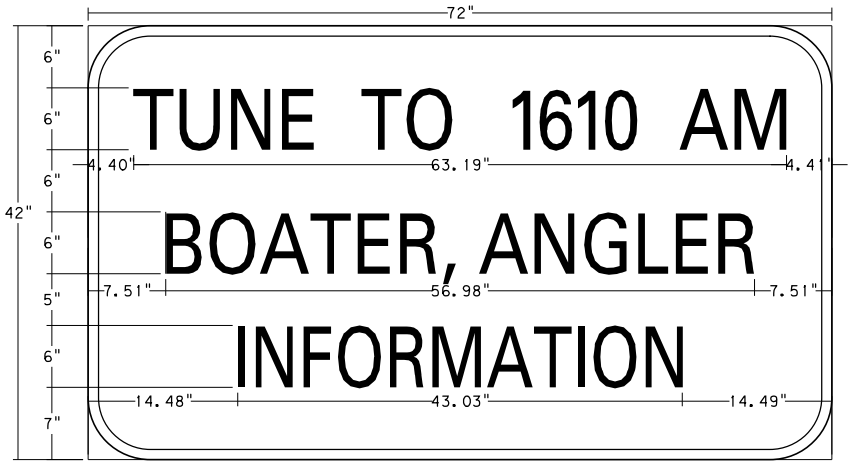
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7/13/2011
U4044

SIGN DESIGN CALCULATIONS

MONTANA DEPARTMENT OF TRANSPORTATION

PROJ. NO. EVARO - Tribal Fisheries Signing

PROJ. TITLE TUNE TO 1610 AM



LINE 1			LINE 2			LINE 3			LINE 4			SPEC'S
LEGEND	LETTER		LEGEND	LETTER		LEGEND	LETTER		LEGEND	LETTER		SIGN NO.
	WIDTH	HEIGHT		WIDTH	HEIGHT		WIDTH	HEIGHT		WIDTH	HEIGHT	D12-8b
T	4.01	6"	B	4.29	6"	I	2.10	6"				STA.
U	4.54	|	O	4.48	|	N	4.54	|				
N	4.54	|	A	4.09	|	F	4.01	|				PANEL MAT'L
E	3.00	|	T	4.01	|	O	4.73	|				ALUM INCR
	6.00		E	4.01	|	R	4.54	|				WIDTH
T	4.01	6"	R	4.12	|	M	4.90	|				72"
O	3.47	6"	,	0.84	6"	A	4.09	|				HEIGHT
	6.00			6.00		T	4.01	|				42"
1	2.48	6"	A	4.76	6"	I	2.10	|				AREA
6	4.54	|	N	4.54	|	O	4.73	|				21sq'
1	2.48	|	G	4.54	|	N	3.28	|				MARGIN
O	3.47	|	L	4.01	|							
	6.00		E	4.01	|							BORDER
A	4.76	6"	R	3.28	|							1"
M	3.89	6"										CORNER R
												6"
												LEGEND
												☐ REFL. "I"
												☐ REFL. "IV"
												COLOR
												BLACK
												BACKGROUND
												☐ REFL. "I"
												☒ REFL. "IV"
												COLOR
												BROWN
TOTAL TEMP.	63.19		TOTAL TEMP.	56.98		TOTAL TEMP.	43.03		TOTAL TEMP.			LETTER SERIES "C"
LEFT EDGE	4.40		LEFT EDGE	7.51		LEFT EDGE	14.48		LEFT EDGE			ARROW SIZE
RIGHT EDGE	4.41		RIGHT EDGE	7.51		RIGHT EDGE	14.49		RIGHT EDGE			DESIGNED: RDS
SIGN WIDTH	72.00		SIGN WIDTH	72.00		SIGN WIDTH	72.00		SIGN WIDTH			DATE: 07/11
												CHECKED:
												DATE:

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SHEET 3

MONTANA CADD

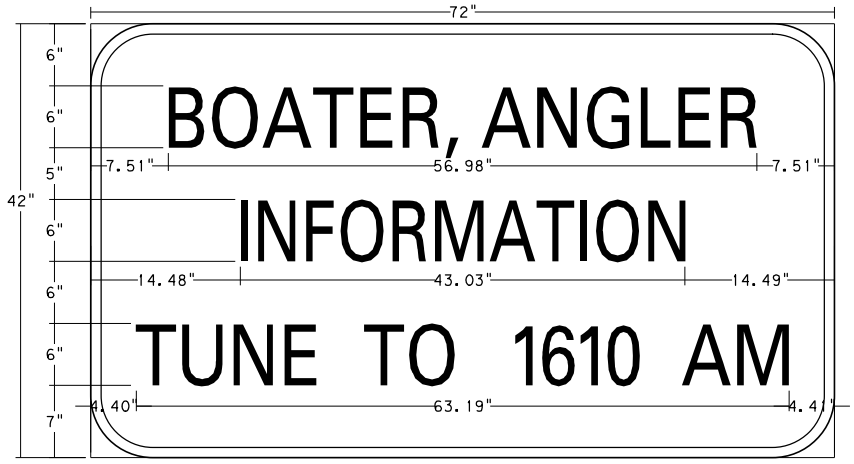
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SIGN DESIGN CALCULATIONS

MONTANA DEPARTMENT OF TRANSPORTATION

PROJ. NO. EVARO - Tribal Fisheries Signing

PROJ. TITLE TUNE TO 1610 AM



LINE 1			LINE 2			LINE 3			LINE 4			SPEC'S
LEGEND	LETTER WIDTH	LETTER HEIGHT	LEGEND	LETTER WIDTH	LETTER HEIGHT	LEGEND	LETTER WIDTH	LETTER HEIGHT	LEGEND	LETTER WIDTH	LETTER HEIGHT	SIGN NO. D12-8c
B	4.29	6"	I	2.10	6"	T	4.01	6"				STA.
O	4.48		N	4.54		U	4.54					
A	4.09		F	4.01		N	4.54					PANEL MAT'L ALUM INCR
T	4.01		O	4.73		E	3.00					
E	4.01		R	4.54			6.00					WIDTH 72"
R	4.12		M	4.90		T	4.01	6"				
,	0.84	6"	A	4.09		O	3.47	6"				HEIGHT 42"
	6.00		T	4.01			6.00					
A	4.76	6"	I	2.10		1	2.48	6"				AREA 21sq'
N	4.54		O	4.73		6	4.54					
G	4.54		N	3.28		1	2.48					MARGIN
L	4.01					O	3.47					
E	4.01						6.00					BORDER 1"
R	3.28					A	4.76	6"				
						M	3.89	6"				CORNER R 6"
												LEGEND ☐ REFL. "I" ☐ REFL. "IV" COLOR BLACK
												BACKGROUND ☐ REFL. "I" ☒ REFL. "IV" COLOR BROWN
TOTAL TEMP.	56.98		TOTAL TEMP.	43.03		TOTAL TEMP.	63.19		TOTAL TEMP.			LETTER SERIES "C"
LEFT EDGE	7.51		LEFT EDGE	14.48		LEFT EDGE	4.40		LEFT EDGE			ARROW SIZE
RIGHT EDGE	7.51		RIGHT EDGE	14.49		RIGHT EDGE	4.41		RIGHT EDGE			DESIGNED: RDS DATE: 07/11
SIGN WIDTH	72.00		SIGN WIDTH	72.00		SIGN WIDTH	72.00		SIGN WIDTH			CHECKED: DATE:

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SHEET 4

MONTANA CADD

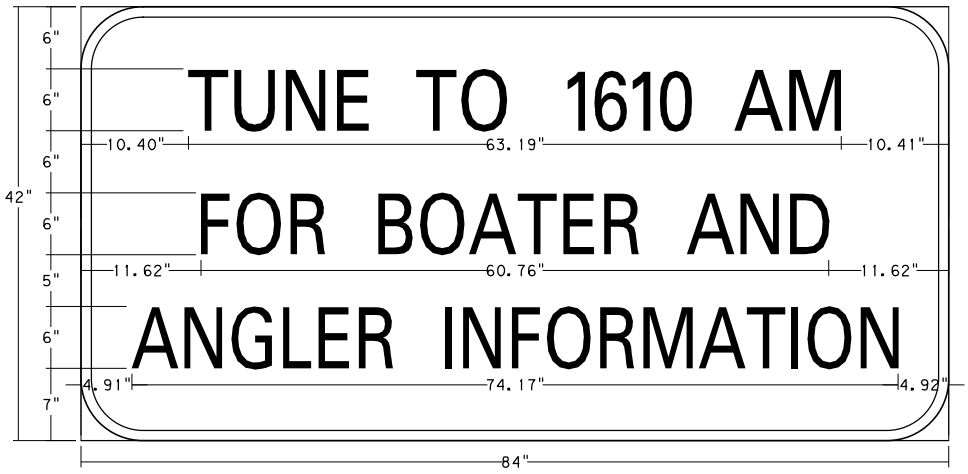
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SIGN DESIGN CALCULATIONS

MONTANA DEPARTMENT OF TRANSPORTATION

PROJ. NO. EVARO - Tribal Fisheries Signing

PROJ. TITLE TUNE TO 1610 AM



LINE 1			LINE 2			LINE 3			LINE 4			SPEC'S
LEGEND	LETTER		LEGEND	LETTER		LEGEND	LETTER		LEGEND	LETTER		SIGN NO.
	WIDTH	HEIGHT		WIDTH	HEIGHT		WIDTH	HEIGHT		WIDTH	HEIGHT	D12-8d
T	4.01	6"	F	4.01	6"	A	4.76	6"				STA.
U	4.54	|	O	4.73	|	N	4.54	|				
N	4.54	|	R	3.28	|	G	4.54	|				PANEL MAT'L
E	3.00	|		6.00		L	4.01	|				ALUM INCR
	6.00		B	4.29	6"	E	4.01	|				WIDTH
T	4.01	6"	O	4.48	|	R	3.28	|				84"
O	3.47	6"	A	4.09	|		6.00					HEIGHT
	6.00		T	4.01	|	I	2.10	6"				42"
1	2.48	6"	E	4.01	|	N	4.54	|				AREA
6	4.54	|	R	3.28	|	F	4.01	|				24.5sq'
1	2.48	|		6.00		O	4.73	|				MARGIN
O	3.47	|	A	4.76	6"	R	4.54	|				
	6.00		N	4.54	|	M	4.90	|				BORDER
A	4.76	6"	D	3.28	|	A	4.09	|				1"
M	3.89	6"				T	4.01	|				CORNER R
						I	2.10	|				6"
						O	4.73	|				LEGEND
						N	3.28	|				☐ REFL. "I"
												☐ REFL. "IV"
												COLOR
												BLACK
												BACKGROUND
												☐ REFL. "I"
												☒ REFL. "IV"
												COLOR
												BROWN
TOTAL TEMP.	63.19		TOTAL TEMP.	60.76		TOTAL TEMP.	74.17		TOTAL TEMP.			LETTER SERIES "C"
LEFT EDGE	10.40		LEFT EDGE	11.62		LEFT EDGE	4.91		LEFT EDGE			ARROW SIZE
RIGHT EDGE	10.41		RIGHT EDGE	11.62		RIGHT EDGE	4.92		RIGHT EDGE			DESIGNED: RDS
SIGN WIDTH	84.00		SIGN WIDTH	84.00		SIGN WIDTH	84.00		SIGN WIDTH			DATE: 07/11
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												DATE:

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SHEET 5

MONTANA CADD

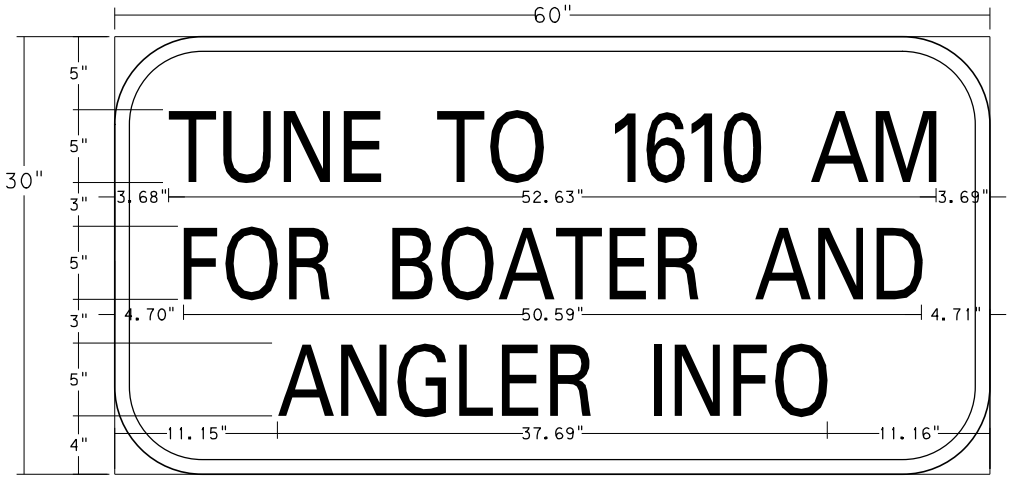
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7/13/2011
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SIGN DESIGN CALCULATIONS

MONTANA DEPARTMENT OF TRANSPORTATION

PROJ. NO. EVARO - Tribal Fisheries Signing

PROJ. TITLE TUNE TO 1610 AM



LINE 1			LINE 2			LINE 3			LINE 4			SPEC'S
LEGEND	LETTER		LEGEND	LETTER		LEGEND	LETTER		LEGEND	LETTER		SIGN NO.
	WIDTH	HEIGHT		WIDTH	HEIGHT		WIDTH	HEIGHT		WIDTH	HEIGHT	D12-8e
T	3.34	5"	F	3.34	5"	A	3.96	5"				STA.
U	3.78		O	3.94		N	3.78					
N	3.78		R	2.73		G	3.78					PANEL MAT'L
E	2.50			5.00		L	3.34					ALUM INCR
	5.00		B	3.57	5"	E	3.34					WIDTH
T	3.34	5"	O	3.73		R	2.73					60"
O	2.89	5"	A	3.40			5.00					HEIGHT
	5.00		T	3.34		I	1.75	5"				30"
1	2.07	5"	E	3.34		N	3.78					AREA
6	3.78		R	2.73		F	3.34					12.5sq'
1	2.07			5.00		O	2.89					MARGIN
O	2.89		A	3.96	5"							
	5.00		N	3.78								BORDER
A	3.96	5"	D	2.73								1"
M	3.23	5"										CORNER R
												6"
												LEGEND
												☐ REFL. "I"
												☐ REFL. "IV"
												COLOR
												BLACK
												BACKGROUND
												☐ REFL. "I"
												☒ REFL. "IV"
												COLOR
												BROWN
TOTAL TEMP.	52.63		TOTAL TEMP.	50.59		TOTAL TEMP.	37.69		TOTAL TEMP.			LETTER SERIES "C"
LEFT EDGE	3.68		LEFT EDGE	4.70		LEFT EDGE	11.15		LEFT EDGE			ARROW SIZE
RIGHT EDGE	3.69		RIGHT EDGE	4.71		RIGHT EDGE	11.16		RIGHT EDGE			DESIGNED: RDS
SIGN WIDTH	60.00		SIGN WIDTH	60.00		SIGN WIDTH	60.00		SIGN WIDTH			DATE: 07/11
												CHECKED:
												DATE: