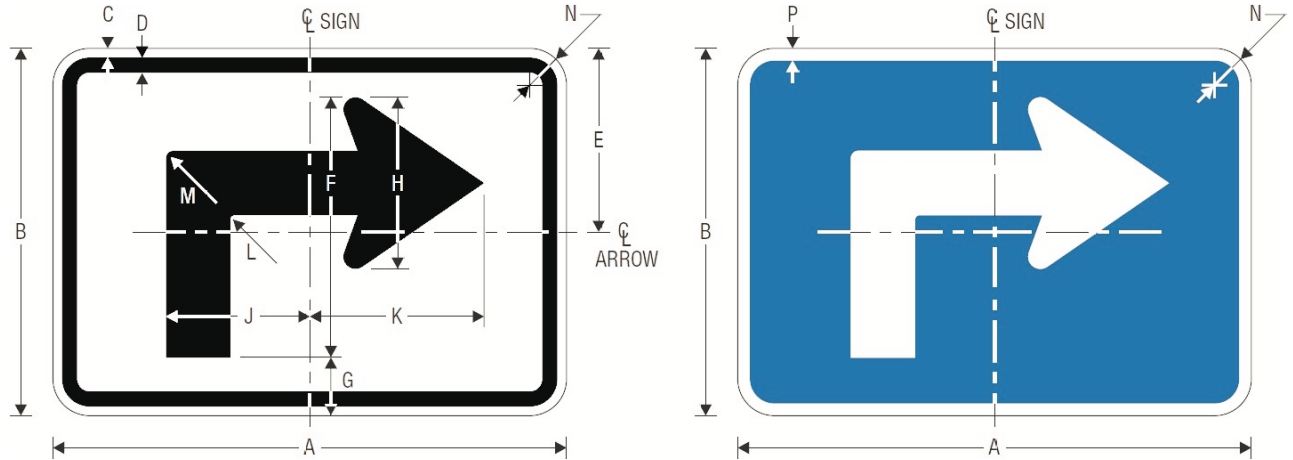


CODE: M5-1



A	B	C	D	E	F	G	H	J	K	L	M	N	P
12	9	0.375	0.375	4.5	5.981	1.688	3.713	3.25	3.813	0.25	0.313	1	0.375
18	12	0.375	0.438	6	8.972	1.782	5.569	4.875	5.719	0.375	0.469	1.5	0.375
24	18	0.375	0.625	9	11.963	3.375	7.425	6.5	7.625	0.5	0.625	1.5	0.5
36	24	0.375	0.625	12	17.944	3.563	11.138	9.75	11.438	0.75	0.938	1.5	0.5

ALL DIMENSIONS ARE IN INCHES



COLORS:

LEGEND & BORDER - BLACK (NON-REFL)
OR WHITE (REFL)

BACKGROUND - WHITE, ORANGE, BLUE, GREEN,
OR BROWN (REFL)

ARIZONA DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING GROUP

DRAWN:

R. C. MOEUR

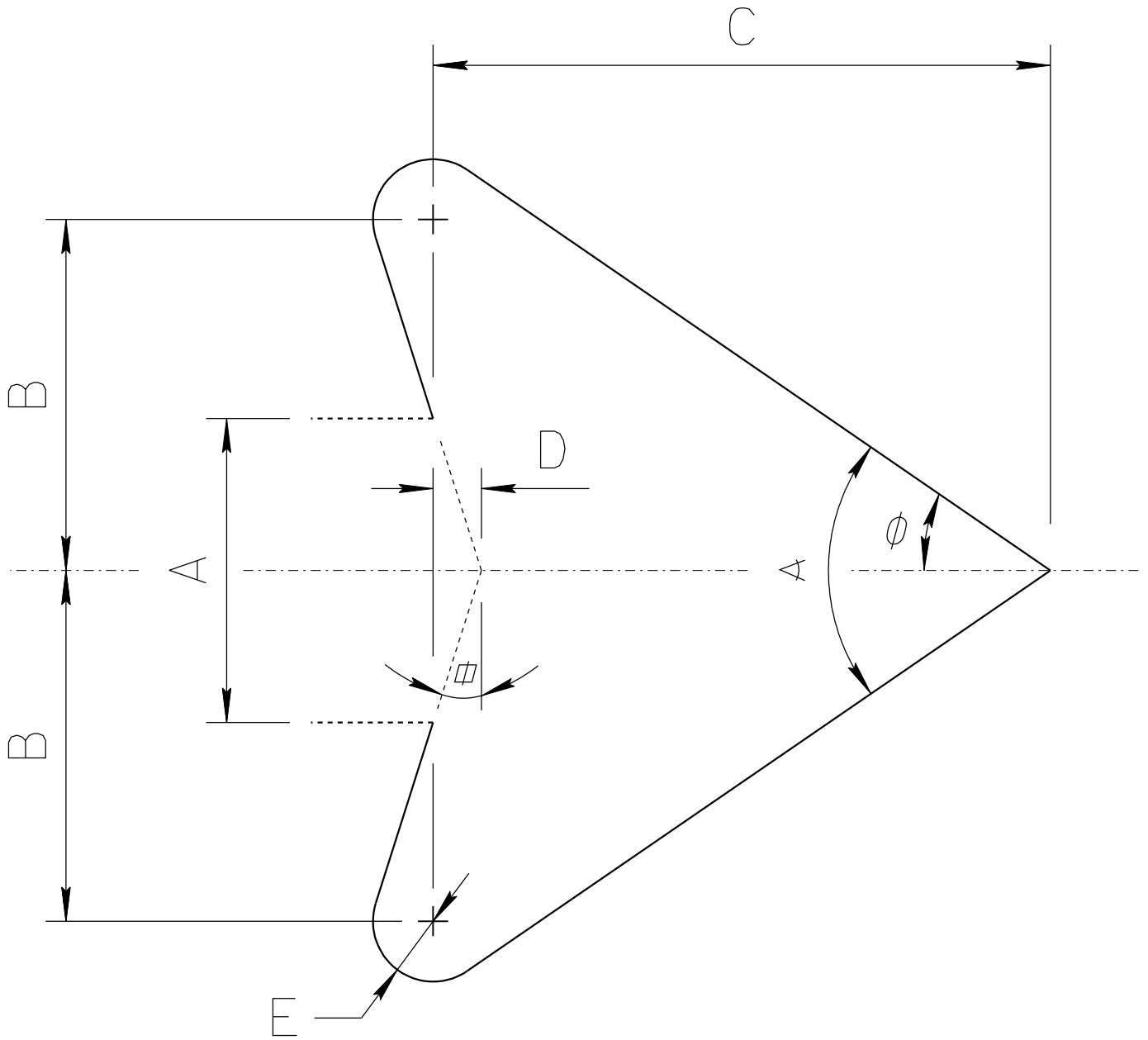
DATE:

DECEMBER / 2015

APPROVED:

SIGNATURE ON FILE

ADOT STANDARD ARROW HEAD DETAILS



$A = \text{Arrow Shaft Stroke Width}$

$B = 1.15 \times A$

$C = 2.025 \times A$

$D = 0.16169 \times A$

$E = 0.2 \times A$

$\alpha = 17.92^\circ$

$\phi = 34.519^\circ$

$\angle = 68.038^\circ$

ARIZONA DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING GROUP

DRAWN:

L. LOPEZ

DATE:

JULY/2015