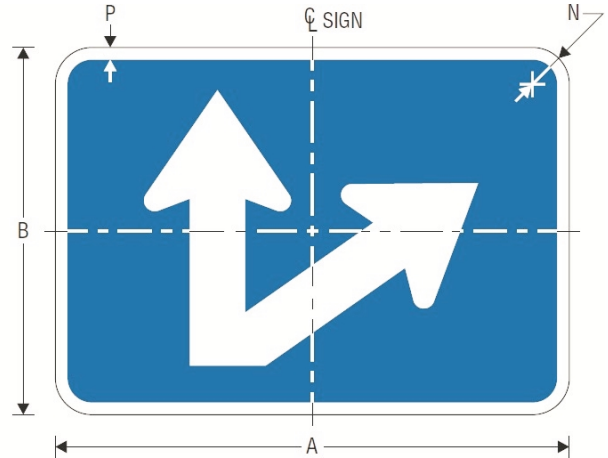
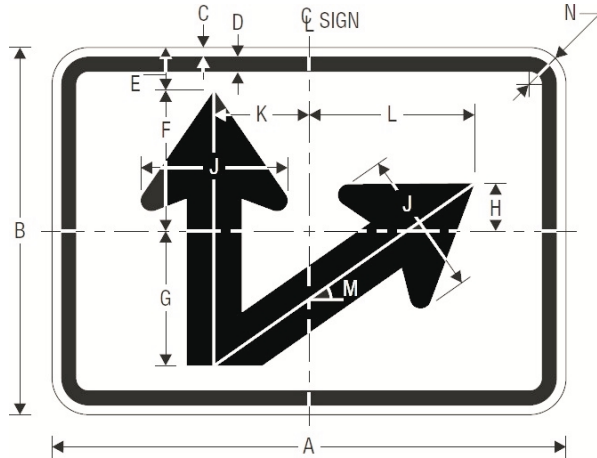


CODE: M6-7



A	B	C	D	E	F	G	H	J	K	L	M	N	P
12	9	0.375	0.375	1	3.5	3.375	1.875	3.713	2.625	4.875	35°	1	0.375
18	12	0.375	0.463	0.875	5.125	4.938	2.938	5.569	3.938	7.313	35°	1.5	0.375
24	18	0.375	0.625	1.5	7.5	7.25	3.25	7.425	5.25	9.75	35°	1.5	0.5
36	24	0.375	0.625	1.75	10.25	10.188	5.875	11.138	7.875	14.625	35°	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

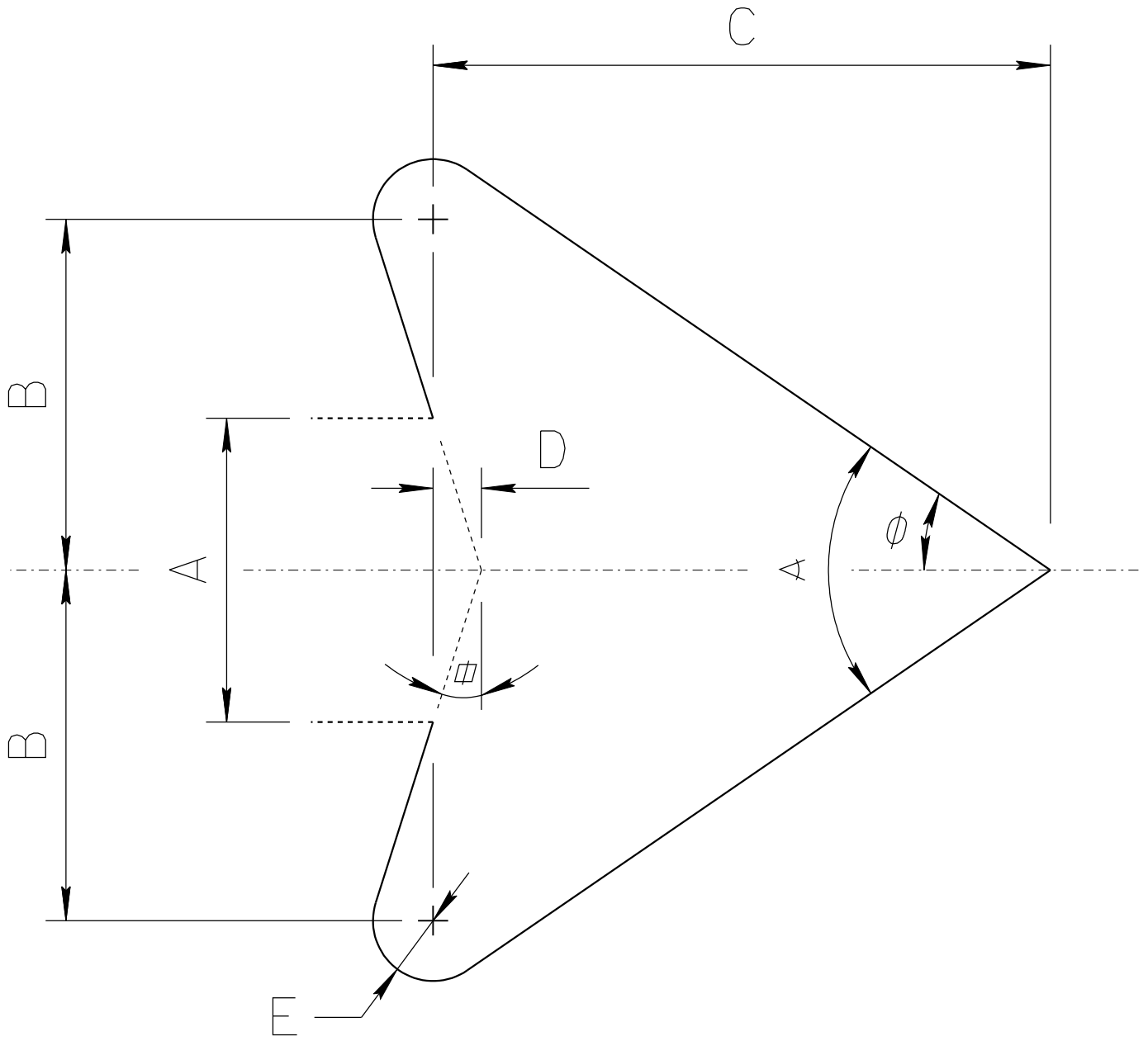
DATE:

DECEMBER / 2015

APPROVED:

SIGNATURE ON FILE

# ADOT STANDARD ARROW HEAD DETAILS



$A$  = 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