

W1-4cL

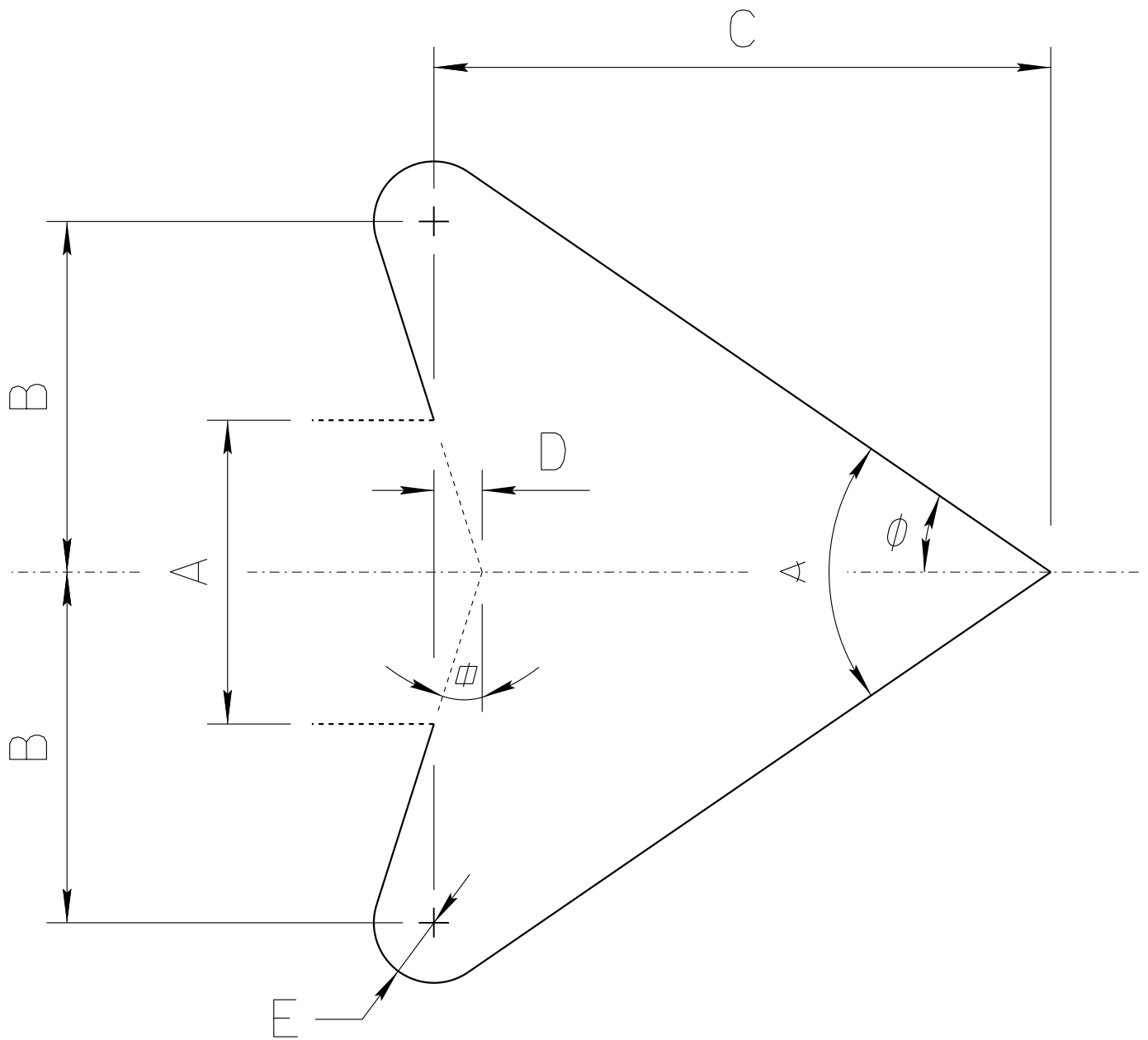
W1-4cR
THREE LANE REVERSE CURVE

*Reduce W1-4bR Arrow 20%.

	A	B	C	D	E	F	G	H	J	K	L	M	N
	24	.375	.625	4.443	1.240	5.684	6.404	3.842	4	1.681	2	2	1.5
	30	.5	.75	5.404	1.481	7.245	8.566	5.123	5	2.241	2.862	2.141	1.875
C	36	.625	.875	7.125	1.641	9.287	10.768	6.284	6.484	2.802	3.762	2.722	2.25
	48	.75	1.25	8.886	2.48	11.368	12.808	7.684	8	3.362	4	4	3

TTC SIGN COLORS:
 LEGEND — BLACK
 BACKGROUND— ORANGE (RETROREFLECTIVE)

ADOT STANDARD ARROW HEAD DETAILS



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

$B = 1.15 \times A$

$C = 2.025 \times A$

$D = 0.16169 \times A$

$E = 0.2 \times A$

$\alpha = 17.92^\circ$

$\phi = 34.519^\circ$

$\alpha = 69.038^\circ$

ARIZONA DEPARTMENT OF TRANSPORTATION
TRAFFIC ENGINEERING GROUP

DRAWN:

L. LOPEZ

DATE:

AUGUST/2019