



\vec{F}_x	\vec{F}_y
$\angle EJI$ $3061.24\# \cdot \cos 20.1498^\circ = \vec{J}\vec{I}$ $2873.88\# = \vec{J}\vec{I}$	$\angle EJI$ $3061.24\# \cdot \sin 20.1498^\circ = \vec{E}\vec{I}$ $1054.52\# = \vec{E}\vec{I}$
$\angle HEG$ $9.14992\# \cdot \sin 20.1498^\circ = \vec{H}\vec{G}$ $3.15193\# = \vec{H}\vec{G}$	$\angle HEG$ $9.14992\# \cdot \cos 20.1498^\circ = \vec{G}\vec{E}$ $8.58990\# = \vec{G}\vec{E}$
$\angle KDF$ $3944.24\# \cdot \cos 27.5666^\circ = \vec{D}\vec{K}$ $3496.46\# = \vec{D}\vec{K}$	$\angle KDF$ $3944.24\# \cdot \sin 27.5666^\circ = \vec{K}\vec{F}$ $1825.31\# = \vec{K}\vec{F}$
$\angle LCA$ $3159.81\# \cdot \cos 38.6912^\circ = \vec{C}\vec{L}$ $2466.32\# = \vec{C}\vec{L}$	$\angle LCA$ $3159.81\# \cdot \sin 38.6912^\circ = \vec{L}\vec{A}$ $1975.27\# = \vec{L}\vec{A}$
$\angle BMN$ $2484.94\# \cdot \cos 20.1498^\circ = \vec{M}\vec{N}$ $2332.88\# = \vec{M}\vec{N}$	$\angle BMN$ $2484.94\# \cdot \sin 20.1498^\circ = \vec{B}\vec{N}$ $856.002\# = \vec{B}\vec{N}$
$\angle BOP$ $2203.96\# \cdot \sin 20.1498^\circ = \vec{O}\vec{P}$ $759.211\# = \vec{O}\vec{P}$	$\angle BOP$ $2203.96\# \cdot \cos 20.1498^\circ = \vec{B}\vec{O}$ $2069.07\# = \vec{B}\vec{O}$

\vec{F}_x	\vec{F}_y
$\vec{J}\vec{I} + \vec{H}\vec{G} = \vec{F}_{Ex}$ $-2873.88\# + 3.15193\# = \vec{F}_{Ex}$ $-2870.73\# = \vec{F}_{Ex}$	$\vec{E}\vec{I} + \vec{G}\vec{E} = \vec{F}_{Ey}$ $-1054.52\# + -8.58990\# = \vec{F}_{Ey}$ $-1063.11\# = \vec{F}_{Ey}$
$\vec{D}\vec{K} = \vec{F}_{Dx}$ $3496.46\# = \vec{F}_{Dx}$	$\vec{K}\vec{F} = \vec{F}_{Dy}$ $1825.31\# = \vec{F}_{Dy}$
$\vec{C}\vec{L} = \vec{F}_{Cx}$ $2466.32\# = \vec{F}_{Cx}$	$\vec{L}\vec{A} = \vec{F}_{Cy}$ $-1975.27\# = \vec{F}_{Cy}$
$\vec{M}\vec{N} + \vec{O}\vec{P} = \vec{F}_{Bx}$ $-2332.88\# - 759.211\# = \vec{F}_{Bx}$ $-3092.09\# = \vec{F}_{Bx}$	$\vec{B}\vec{N} + \vec{B}\vec{O} = \vec{F}_{By}$ $-856.002\# + 2069.07\# = \vec{F}_{By}$ $1213.07\# = \vec{F}_{By}$