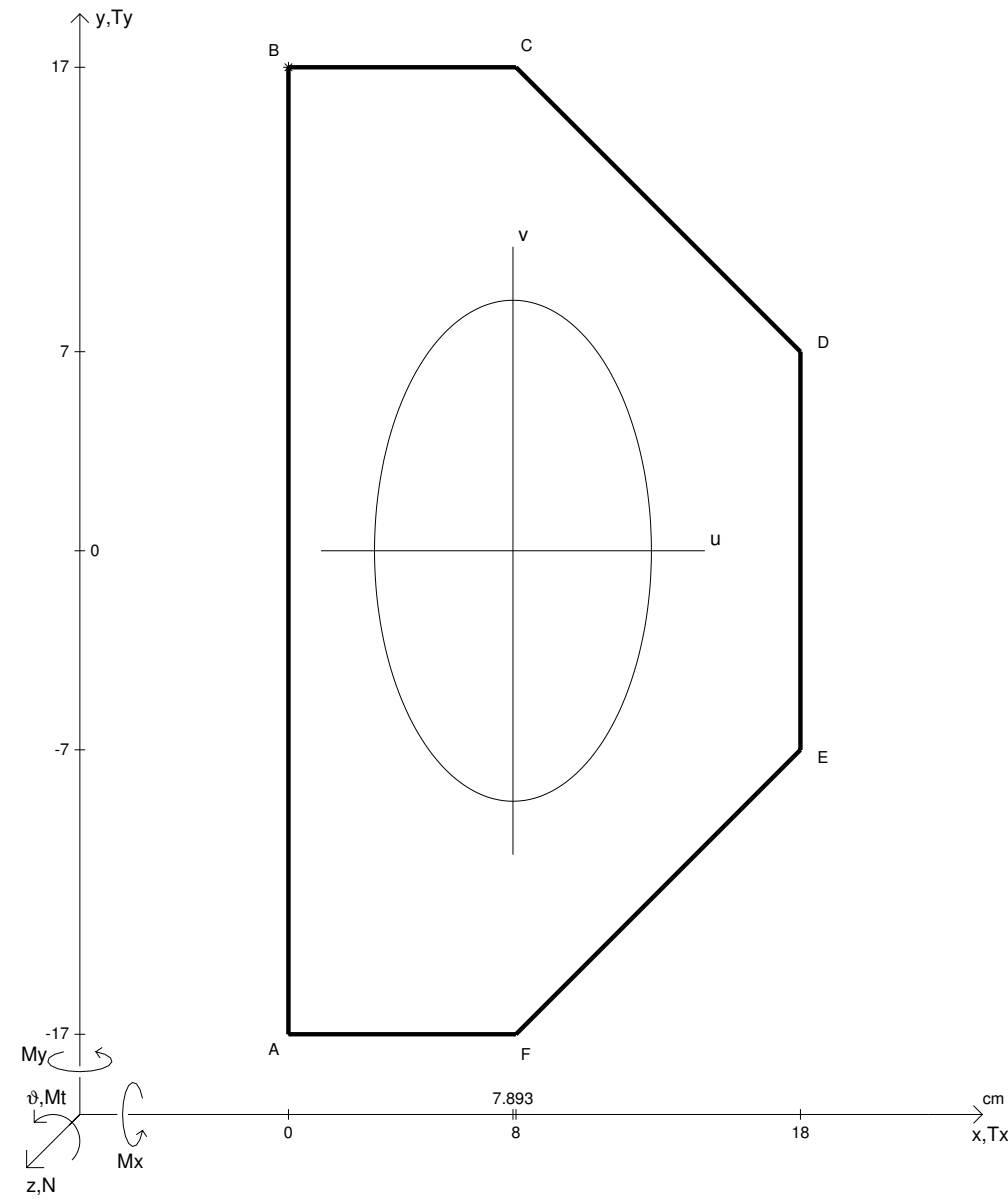


N	$= 441000 \text{ N}$	M_y	$= 932000 \text{ Ncm}$	E	$= 21000000 \text{ N/cm}^2$
M_x	$= 2210000 \text{ Ncm}$	σ_a	$= 2400 \text{ N/cm}^2$	G	$= 8000000 \text{ N/cm}^2$
$\sigma(N)$	$=$	σ_I	$=$	σ_{ID}	$=$
$\sigma(M_x)$	$=$	σ_{II}	$=$	r_U	$=$
$\sigma(M_y)$	$=$	σ_{MISES}	$=$	r_V	$=$
σ	$=$	σ_{GUEST}	$=$	r_O	$=$

$x_G =$
 $A_N =$
 $J_u =$
 $J_v =$

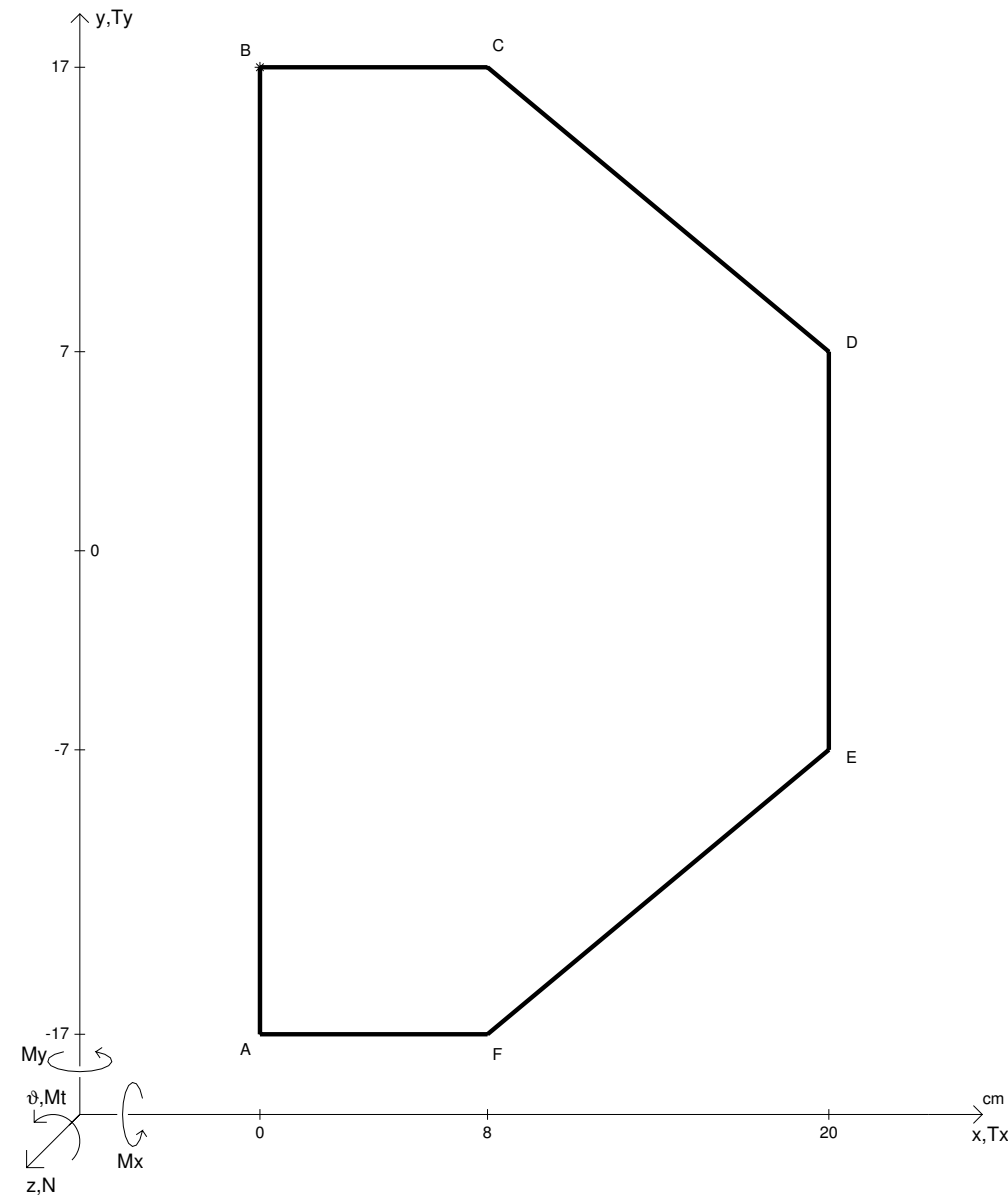
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N	$= 441000 \text{ N}$	M_y	$= 932000 \text{ Ncm}$	E	$= 21000000 \text{ N/cm}^2$
M_x	$= 2210000 \text{ Ncm}$	σ_a	$= 2400 \text{ N/cm}^2$	G	$= 8000000 \text{ N/cm}^2$
$\sigma(N)$	$= 861.3 \text{ N/cm}^2$	σ_I	$= 2414 \text{ N/cm}^2$	σ_{ID}	$= 2414 \text{ N/cm}^2$
$\sigma(M_x)$	$= 945.8 \text{ N/cm}^2$	σ_{II}	$= 0 \text{ N/cm}^2$	r_U	$= 8.808 \text{ cm}$
$\sigma(M_y)$	$= 606.5 \text{ N/cm}^2$	σ_{MISES}	$= 2414 \text{ N/cm}^2$	r_V	$= 4.867 \text{ cm}$
σ	$= 2414 \text{ N/cm}^2$	σ_{GUEST}	$= 2414 \text{ N/cm}^2$	r_O	$= 10.06 \text{ cm}$

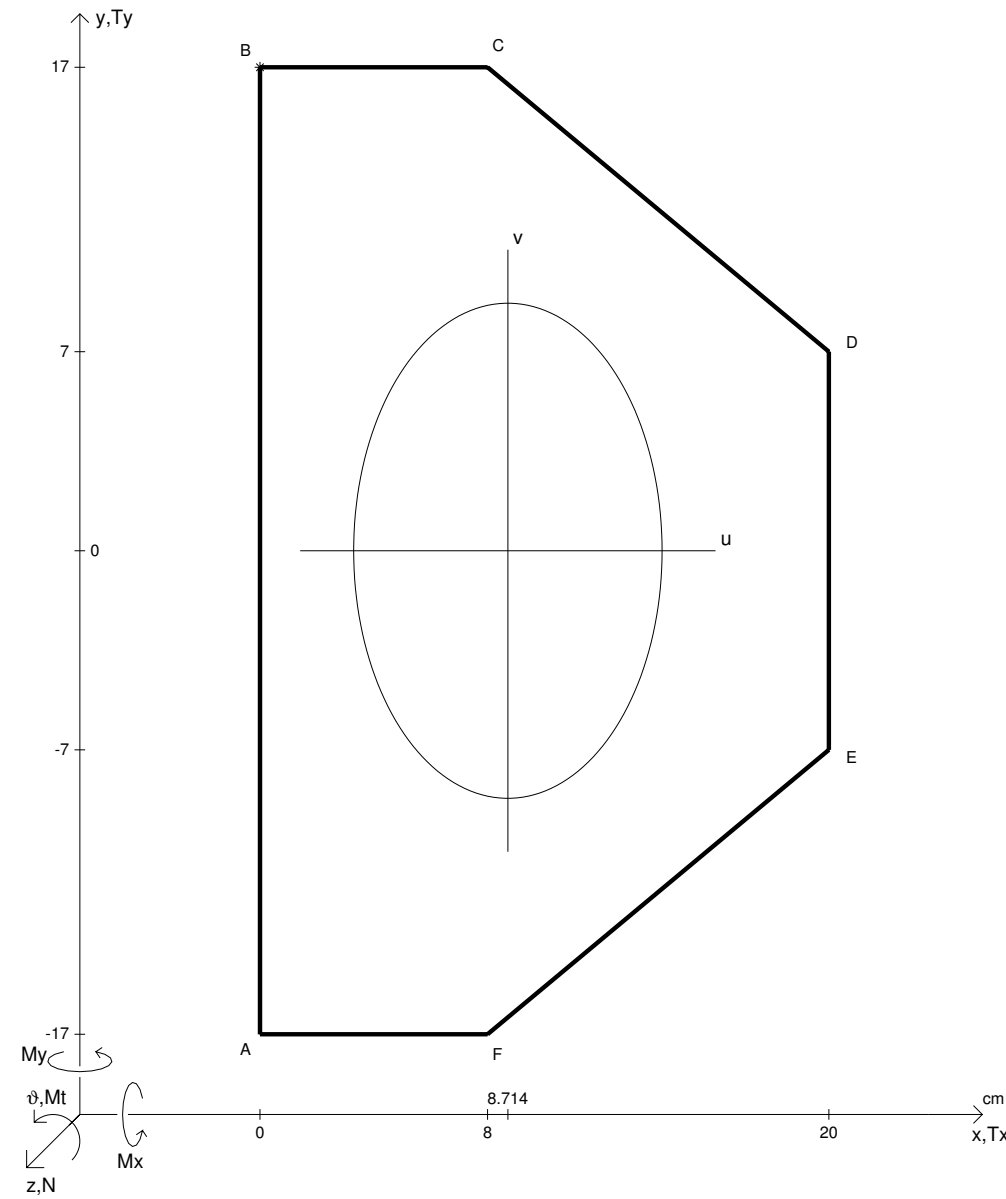
$x_G = 7.893 \text{ cm}$
 $A_N = 512 \text{ cm}^2$
 $J_u = 39723 \text{ cm}^4$
 $J_v = 12130 \text{ cm}^4$

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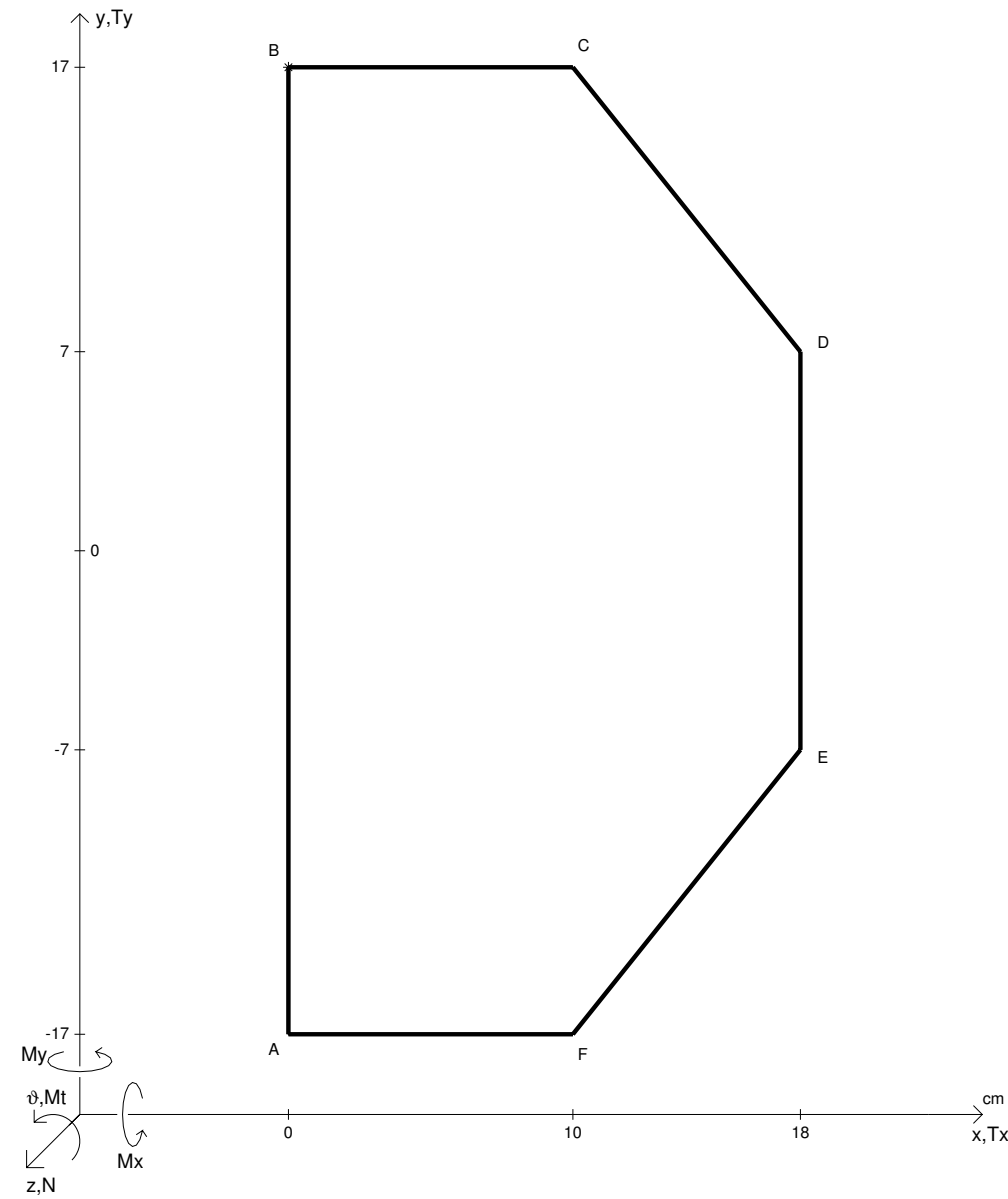
x_G	=	N	= 533000 N	M_y	= 1260000 Ncm	E	= 21000000 N/cm ²
A_N	=	M_x	= 1940000 Ncm	σ_a	= 2400 N/cm ²	G	= 8000000 N/cm ²
J_u	=	$\sigma(N)$	=	σ_I	=	σ_{ID}	=
J_v	=	$\sigma(M_x)$	=	σ_{II}	=	r_U	=
		$\sigma(M_y)$	=	σ_{MISES}	=	r_V	=
		σ	=	σ_{GUEST}	=	r_O	=

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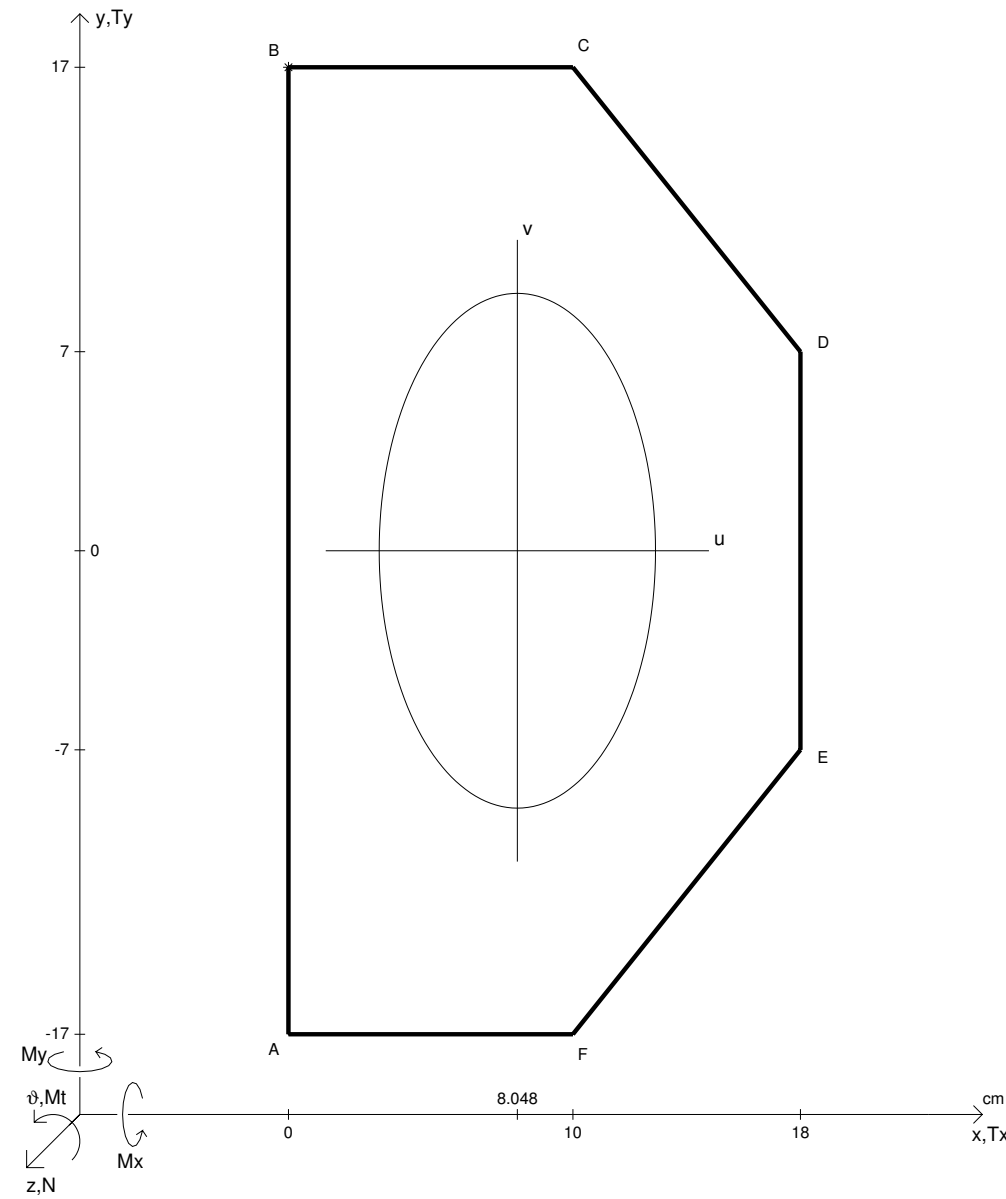
x_G	= 8.714 cm	N	= 533000 N	M_y	= 1260000 Ncm	E	= 21000000 N/cm ²
A_N	= 560 cm ²	M_x	= 1940000 Ncm	σ_a	= 2400 N/cm ²	G	= 8000000 N/cm ²
J_u	= 42427 cm ⁴	$\sigma(N)$	= 951.8 N/cm ²	σ_I	= 2396 N/cm ²	σ_{ID}	= 2396 N/cm ²
J_v	= 16461 cm ⁴	$\sigma(M_x)$	= 777.3 N/cm ²	σ_{II}	= 0 N/cm ²	r_U	= 8.704 cm
		$\sigma(M_y)$	= 667 N/cm ²	σ_{MISES}	= 2396 N/cm ²	r_V	= 5.422 cm
		σ	= 2396 N/cm ²	σ_{GUEST}	= 2396 N/cm ²	r_O	= 10.25 cm

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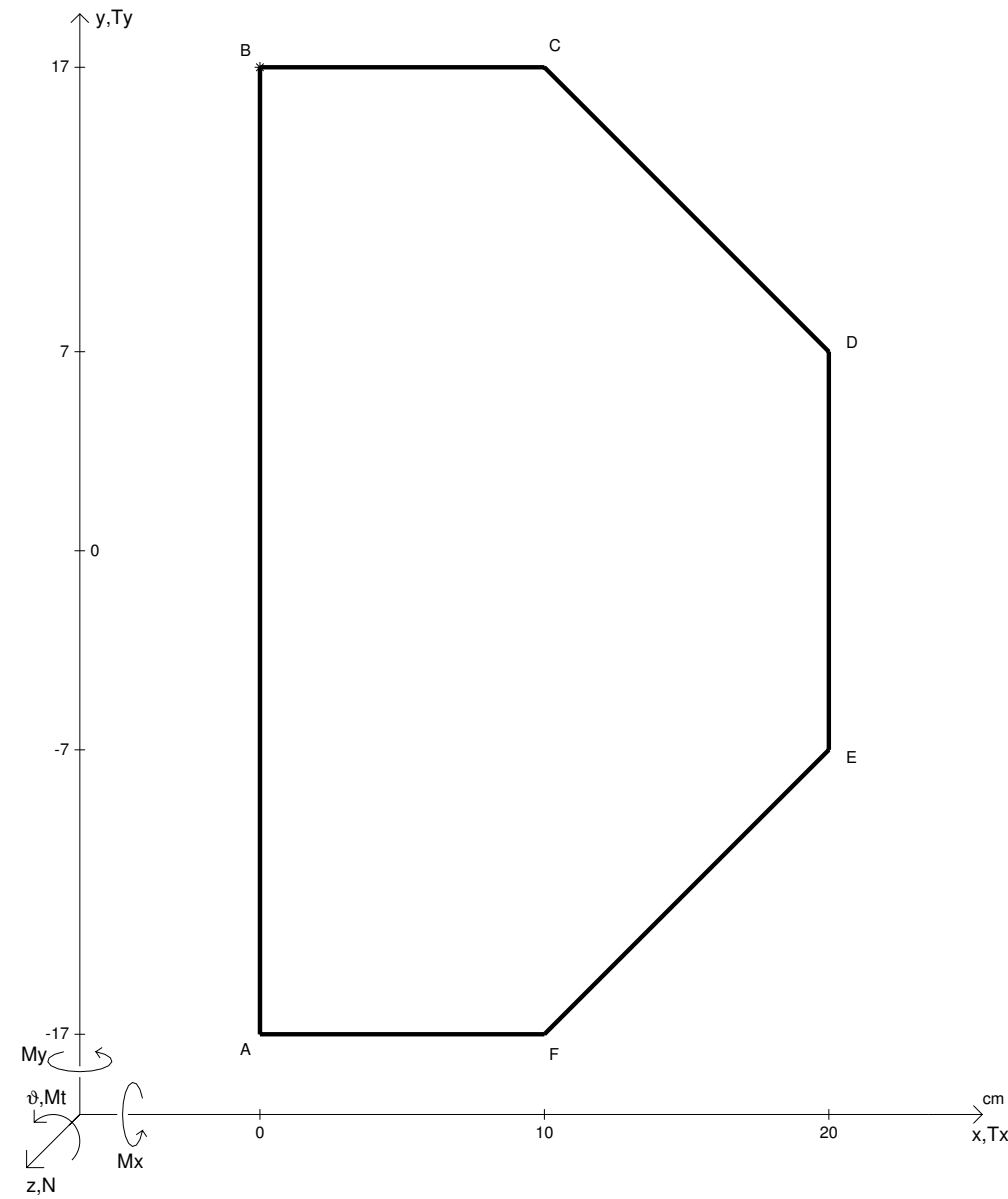
x_G	=	N	= 409000 N	M_y	= 1180000 Ncm	E	= 21000000 N/cm ²
A_N	=	M_x	= 2190000 Ncm	σ_a	= 2400 N/cm ²	G	= 8000000 N/cm ²
J_u	=	$\sigma(N)$	=	σ_I	=	σ_{ID}	=
J_v	=	$\sigma(M_x)$	=	σ_{II}	=	r_U	=
		$\sigma(M_y)$	=	σ_{MISES}	=	r_V	=
		σ	=	σ_{GUEST}	=	r_O	=

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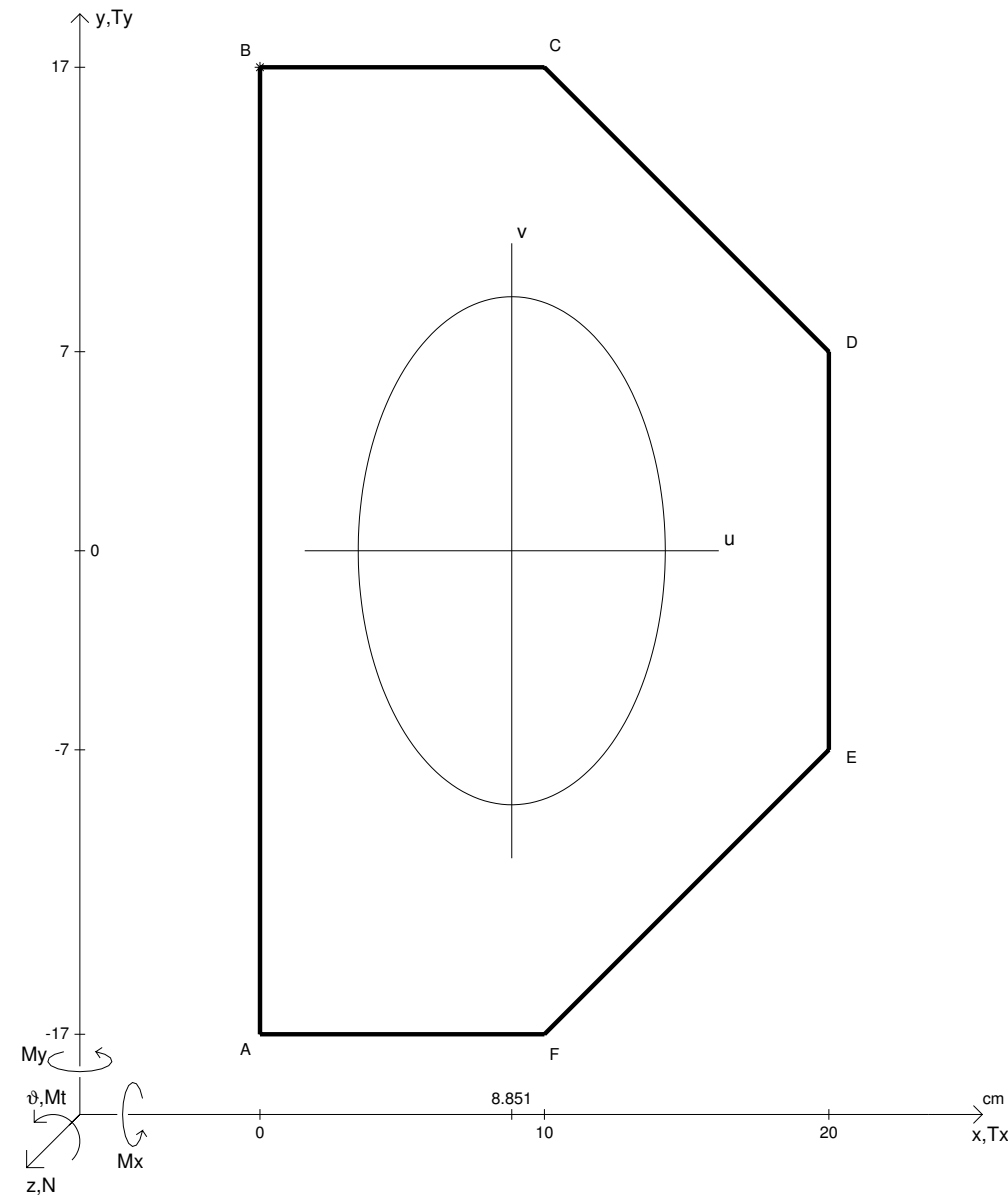
x_G	= 8.048 cm	N	= 409000 N	M_y	= 1180000 Ncm	E	= 21000000 N/cm ²
A_N	= 532 cm ²	M_x	= 2190000 Ncm	σ_a	= 2400 N/cm ²	G	= 8000000 N/cm ²
J_u	= 43569 cm ⁴	$\sigma(N)$	= 768.8 N/cm ²	σ_I	= 2380 N/cm ²	σ_{ID}	= 2380 N/cm ²
J_v	= 12548 cm ⁴	$\sigma(M_x)$	= 854.5 N/cm ²	σ_{II}	= 0 N/cm ²	r_U	= 9.05 cm
		$\sigma(M_y)$	= 756.8 N/cm ²	σ_{MISES}	= 2380 N/cm ²	r_V	= 4.857 cm
		σ	= 2380 N/cm ²	σ_{GUEST}	= 2380 N/cm ²	r_O	= 10.27 cm

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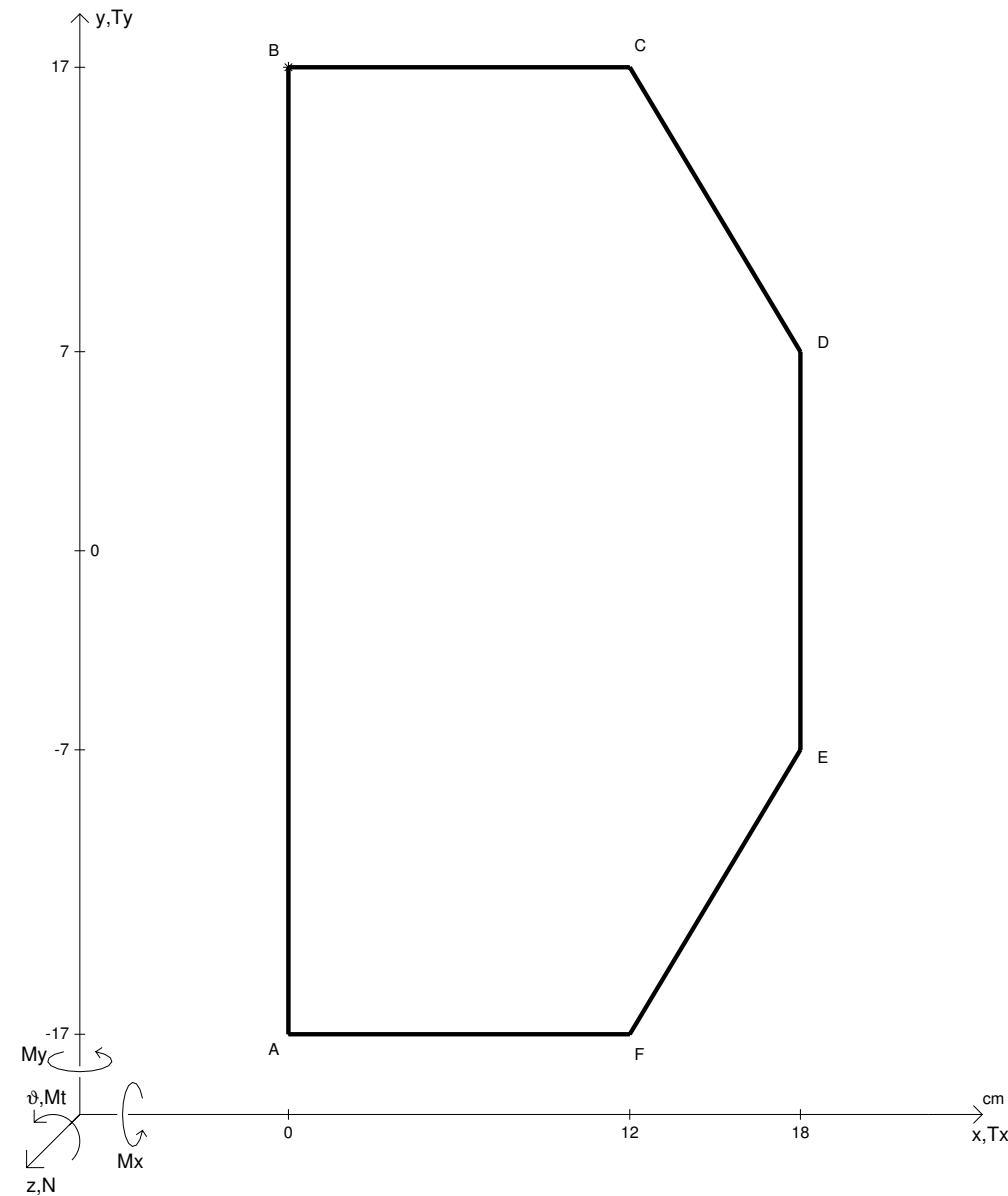
x_G	=	N	= 498000 N	M_y	= 1170000 Ncm	E	= 21000000 N/cm ²
A_N	=	M_x	= 2570000 Ncm	σ_a	= 2400 N/cm ²	G	= 8000000 N/cm ²
J_u	=	$\sigma(N)$	=	σ_I	=	σ_{ID}	=
J_v	=	$\sigma(M_x)$	=	σ_{II}	=	r_U	=
		$\sigma(M_y)$	=	σ_{MISES}	=	r_V	=
		σ	=	σ_{GUEST}	=	r_O	=

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x_G	= 8.851 cm	N	= 498000 N	M_y	= 1170000 Ncm	E	= 21000000 N/cm ²
A_N	= 580 cm ²	M_x	= 2570000 Ncm	σ_a	= 2400 N/cm ²	G	= 8000000 N/cm ²
J_u	= 46273 cm ⁴	$\sigma(N)$	= 858.6 N/cm ²	σ_I	= 2416 N/cm ²	σ_{ID}	= 2416 N/cm ²
J_v	= 16900 cm ⁴	$\sigma(M_x)$	= 944.2 N/cm ²	σ_{II}	= 0 N/cm ²	r_U	= 8.932 cm
		$\sigma(M_y)$	= 612.7 N/cm ²	σ_{MISES}	= 2416 N/cm ²	r_V	= 5.398 cm
		σ	= 2416 N/cm ²	σ_{GUEST}	= 2416 N/cm ²	r_O	= 10.44 cm

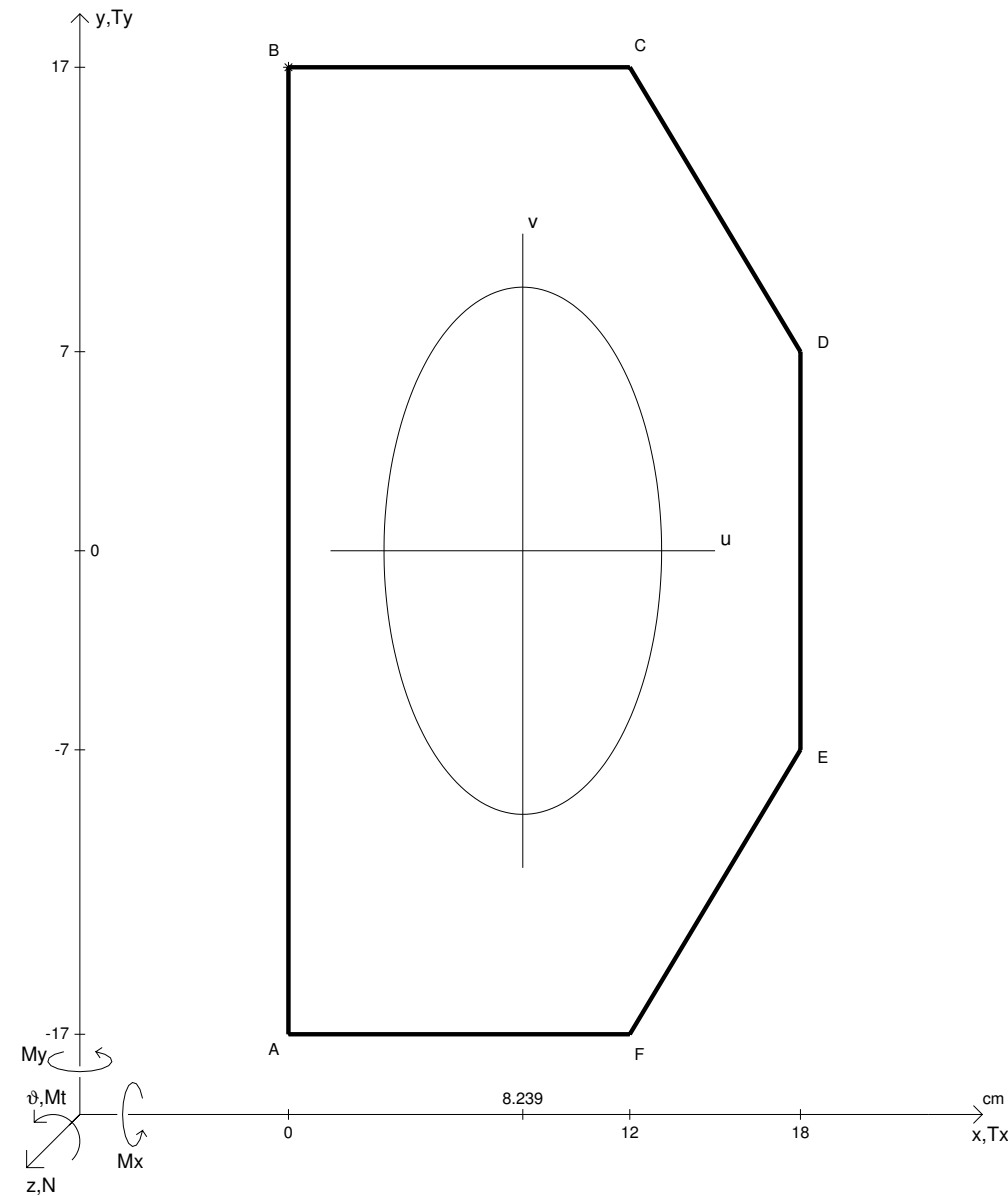
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N	$= 512000 \text{ N}$	My	$= 1130000 \text{ Ncm}$	E	$= 21000000 \text{ N/cm}^2$
Mx	$= 2110000 \text{ Ncm}$	σ_a	$= 2400 \text{ N/cm}^2$	G	$= 8000000 \text{ N/cm}^2$
$\sigma(N)$	$=$	σ_I	$=$	σ_{ID}	$=$
$\sigma(Mx)$	$=$	σ_{II}	$=$	r_U	$=$
$\sigma(My)$	$=$	σ_{MISES}	$=$	r_V	$=$
σ	$=$	σ_{GUEST}	$=$	r_O	$=$

$x_G =$
 $A_N =$
 $J_u =$
 $J_v =$

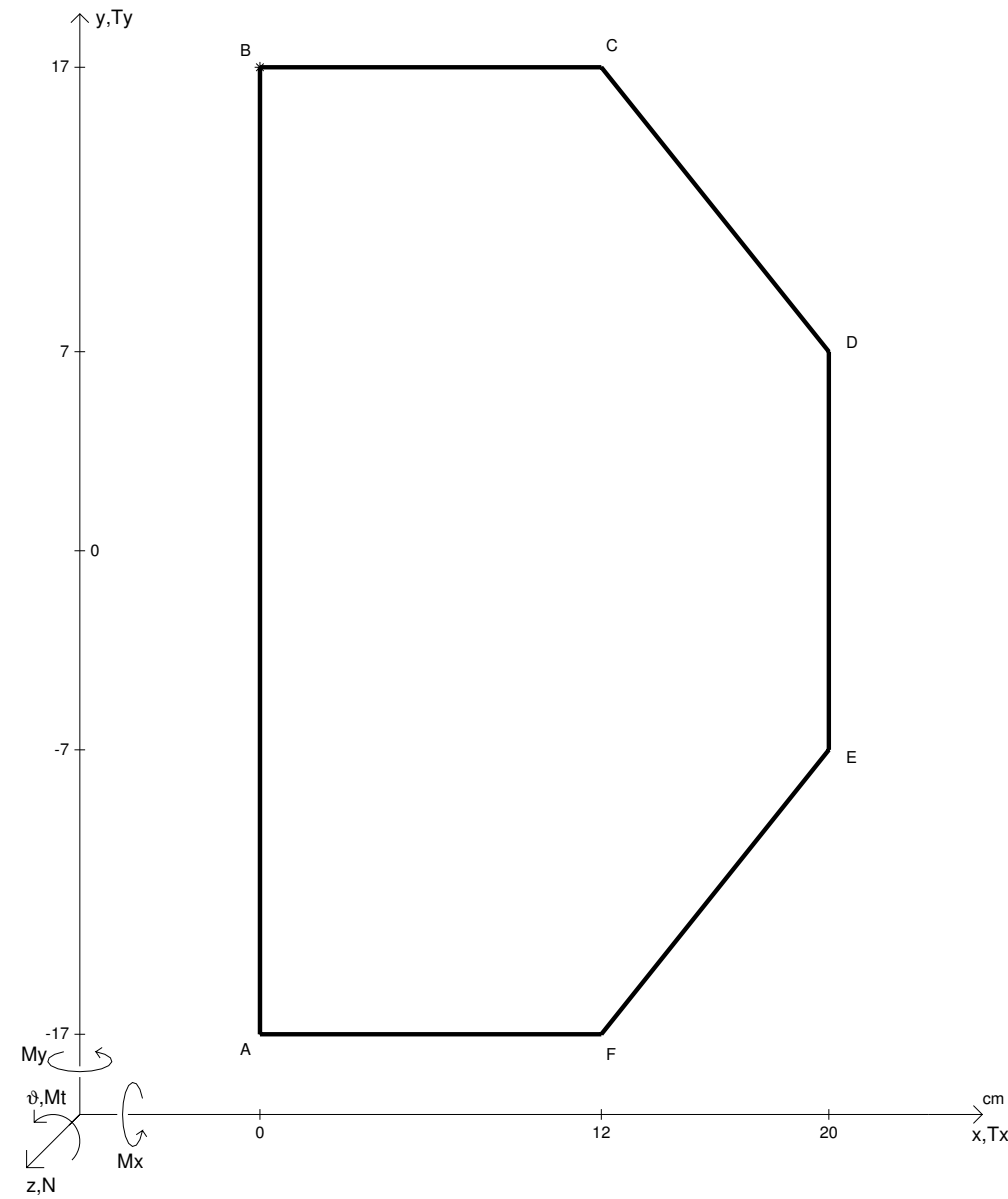
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N	$= 512000 \text{ N}$	My	$= 1130000 \text{ Ncm}$	E	$= 21000000 \text{ N/cm}^2$
Mx	$= 2110000 \text{ Ncm}$	σ_a	$= 2400 \text{ N/cm}^2$	G	$= 8000000 \text{ N/cm}^2$
$\sigma(N)$	$= 927.5 \text{ N/cm}^2$	σ_I	$= 2392 \text{ N/cm}^2$	σ_{ID}	$= 2392 \text{ N/cm}^2$
$\sigma(Mx)$	$= 756.5 \text{ N/cm}^2$	σ_{II}	$= 0 \text{ N/cm}^2$	r_U	$= 9.268 \text{ cm}$
$\sigma(My)$	$= 708.3 \text{ N/cm}^2$	σ_{MISES}	$= 2392 \text{ N/cm}^2$	r_V	$= 4.88 \text{ cm}$
σ	$= 2392 \text{ N/cm}^2$	σ_{GUEST}	$= 2392 \text{ N/cm}^2$	r_O	$= 10.47 \text{ cm}$

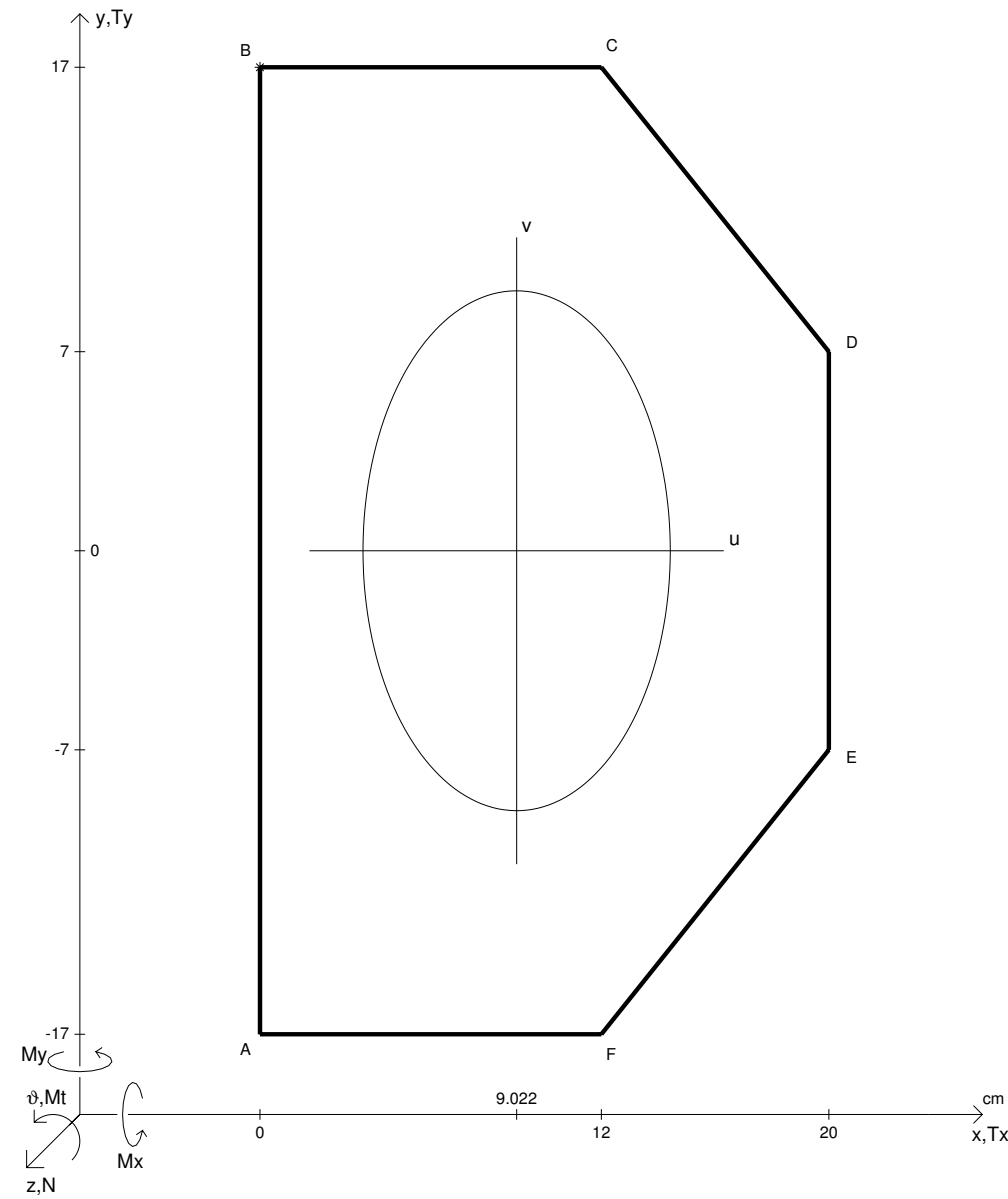
$x_G = 8.239 \text{ cm}$
 $A_N = 552 \text{ cm}^2$
 $J_u = 47416 \text{ cm}^4$
 $J_v = 13144 \text{ cm}^4$

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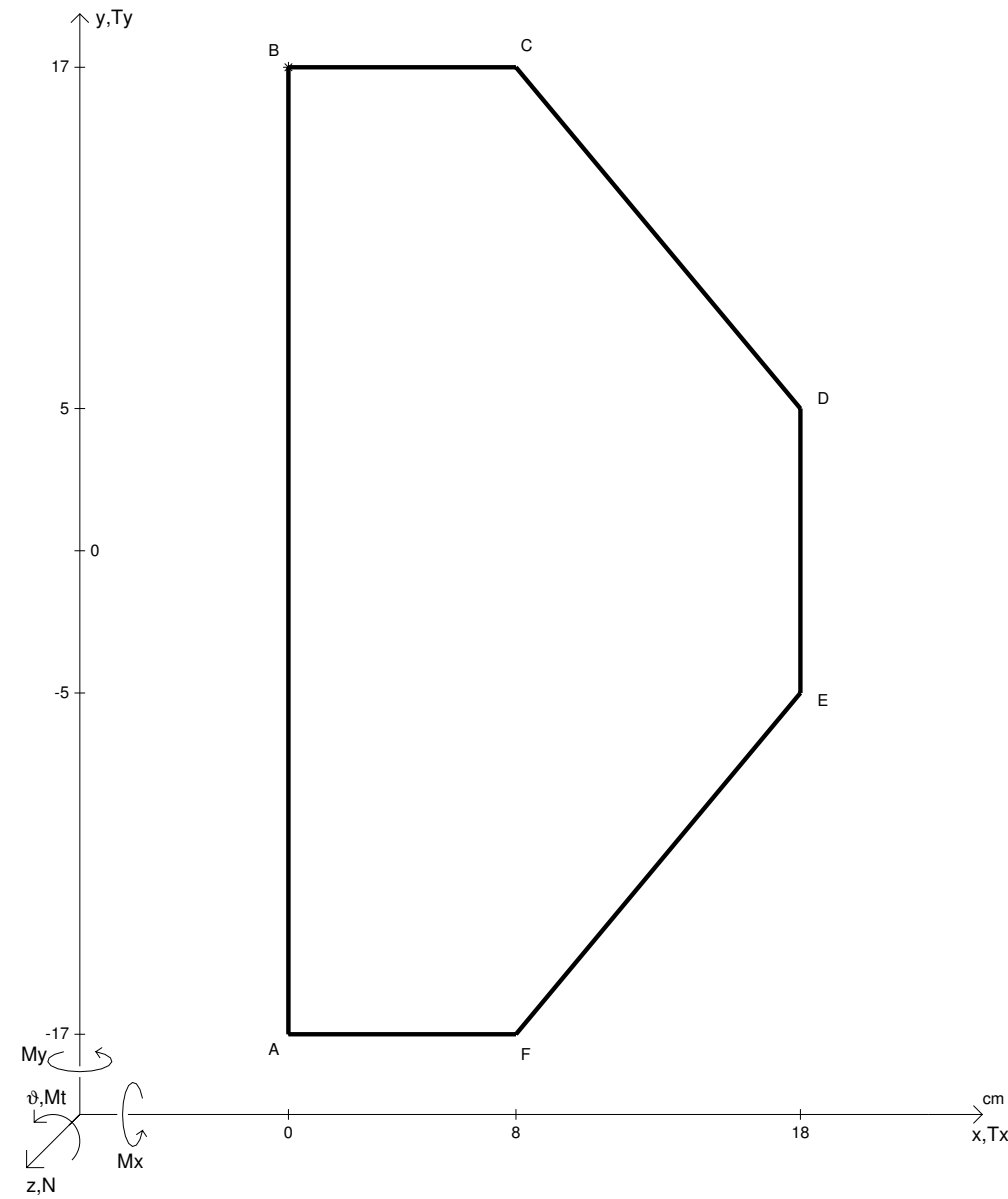
x_G	=	N	= 459000 N	M_y	= 1490000 Ncm	E	= 21000000 N/cm ²
A_N	=	M_x	= 2500000 Ncm	σ_a	= 2400 N/cm ²	G	= 8000000 N/cm ²
J_u	=	$\sigma(N)$	=	σ_I	=	σ_{ID}	=
J_v	=	$\sigma(M_x)$	=	σ_{II}	=	r_U	=
		$\sigma(M_y)$	=	σ_{MISES}	=	r_V	=
		σ	=	σ_{GUEST}	=	r_O	=

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x_G	= 9.022 cm	N	= 459000 N	M_y	= 1490000 Ncm	E	= 21000000 N/cm ²
A_N	= 600 cm ²	M_x	= 2500000 Ncm	σ_a	= 2400 N/cm ²	G	= 8000000 N/cm ²
J_u	= 50120 cm ⁴	$\sigma(N)$	= 765 N/cm ²	σ_I	= 2381 N/cm ²	σ_{ID}	= 2381 N/cm ²
J_v	= 17506 cm ⁴	$\sigma(M_x)$	= 848 N/cm ²	σ_{II}	= 0 N/cm ²	r_U	= 9.14 cm
		$\sigma(M_y)$	= 767.9 N/cm ²	σ_{MISES}	= 2381 N/cm ²	r_V	= 5.402 cm
		σ	= 2381 N/cm ²	σ_{GUEST}	= 2381 N/cm ²	r_O	= 10.62 cm

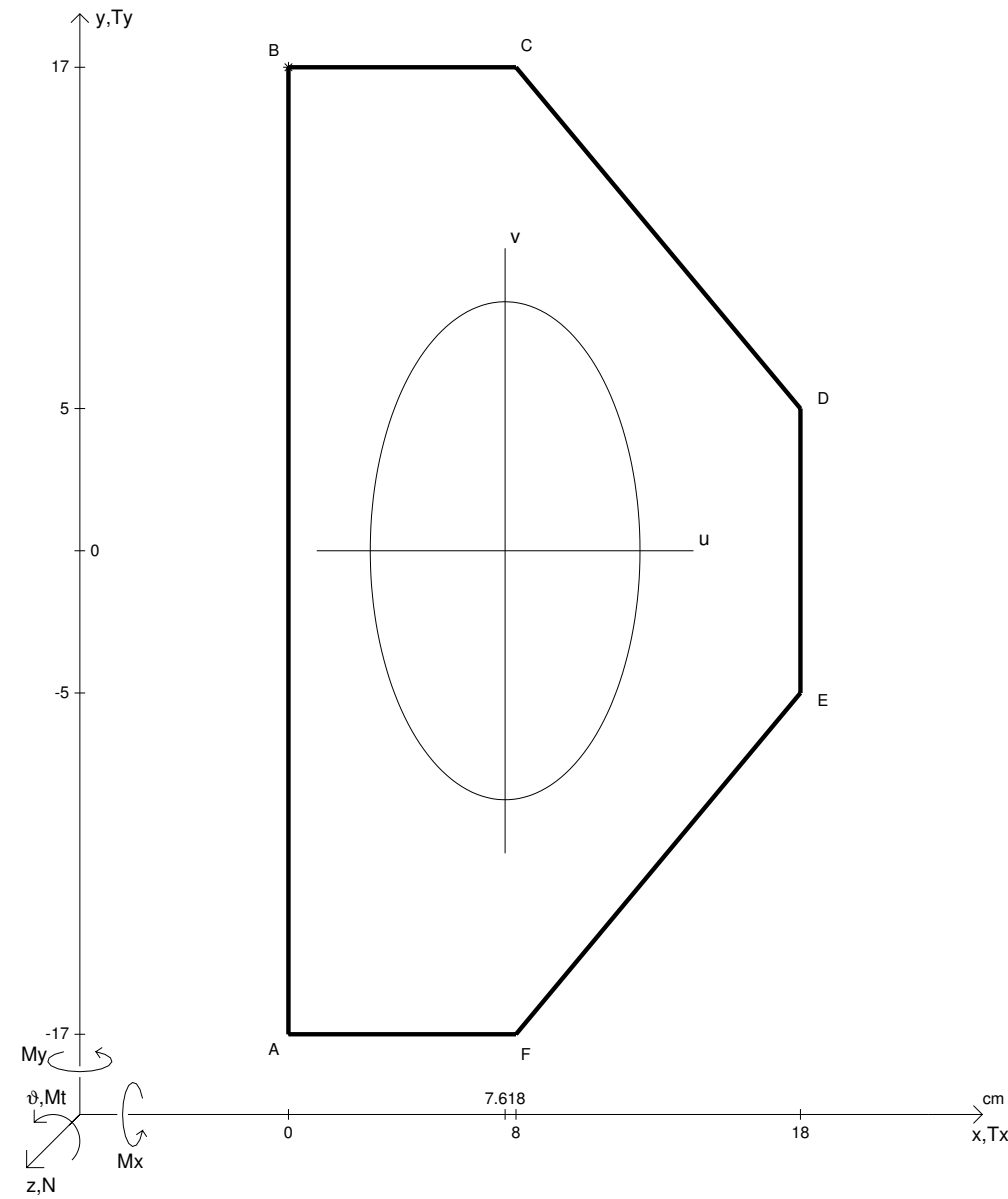
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N	$= 431000 \text{ N}$	M_y	$= 842000 \text{ Ncm}$	E	$= 21000000 \text{ N/cm}^2$
M_x	$= 2140000 \text{ Ncm}$	σ_a	$= 2400 \text{ N/cm}^2$	G	$= 8000000 \text{ N/cm}^2$
$\sigma(N)$	$=$	σ_I	$=$	σ_{ID}	$=$
$\sigma(M_x)$	$=$	σ_{II}	$=$	r_U	$=$
$\sigma(M_y)$	$=$	σ_{MISES}	$=$	r_V	$=$
σ	$=$	σ_{GUEST}	$=$	r_O	$=$

$x_G =$
 $A_N =$
 $J_u =$
 $J_v =$

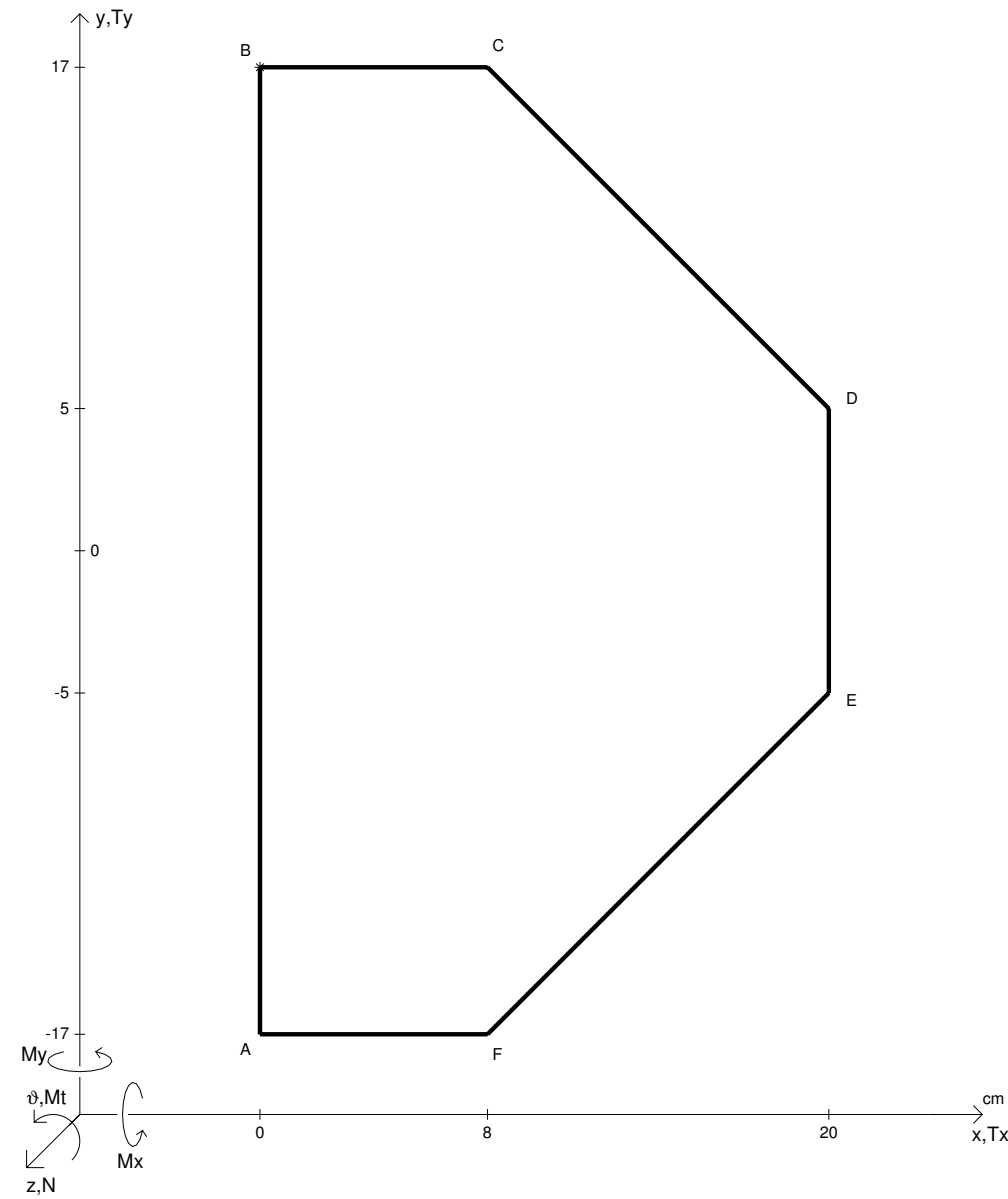
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N	$= 431000 \text{ N}$	M_y	$= 842000 \text{ Ncm}$	E	$= 21000000 \text{ N/cm}^2$
M_x	$= 2140000 \text{ Ncm}$	σ_a	$= 2400 \text{ N/cm}^2$	G	$= 8000000 \text{ N/cm}^2$
$\sigma(N)$	$= 876 \text{ N/cm}^2$	σ_I	$= 2420 \text{ N/cm}^2$	σ_{ID}	$= 2420 \text{ N/cm}^2$
$\sigma(M_x)$	$= 964.6 \text{ N/cm}^2$	σ_{II}	$= 0 \text{ N/cm}^2$	r_U	$= 8.755 \text{ cm}$
$\sigma(M_y)$	$= 579.7 \text{ N/cm}^2$	σ_{MISES}	$= 2420 \text{ N/cm}^2$	r_V	$= 4.742 \text{ cm}$
σ	$= 2420 \text{ N/cm}^2$	σ_{GUEST}	$= 2420 \text{ N/cm}^2$	r_O	$= 9.957 \text{ cm}$

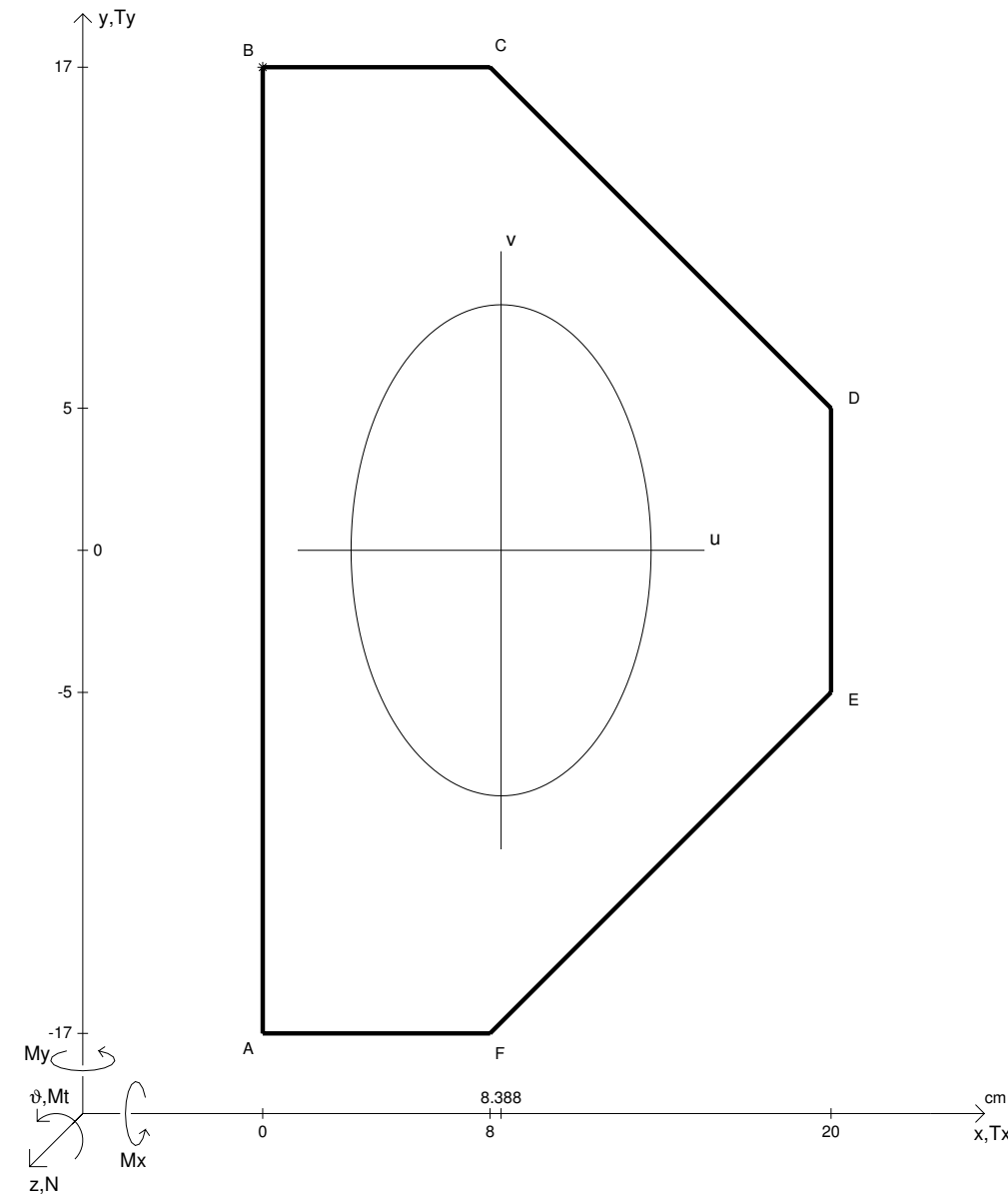
$x_G = 7.618 \text{ cm}$
 $A_N = 492 \text{ cm}^2$
 $J_u = 37716 \text{ cm}^4$
 $J_v = 11064 \text{ cm}^4$

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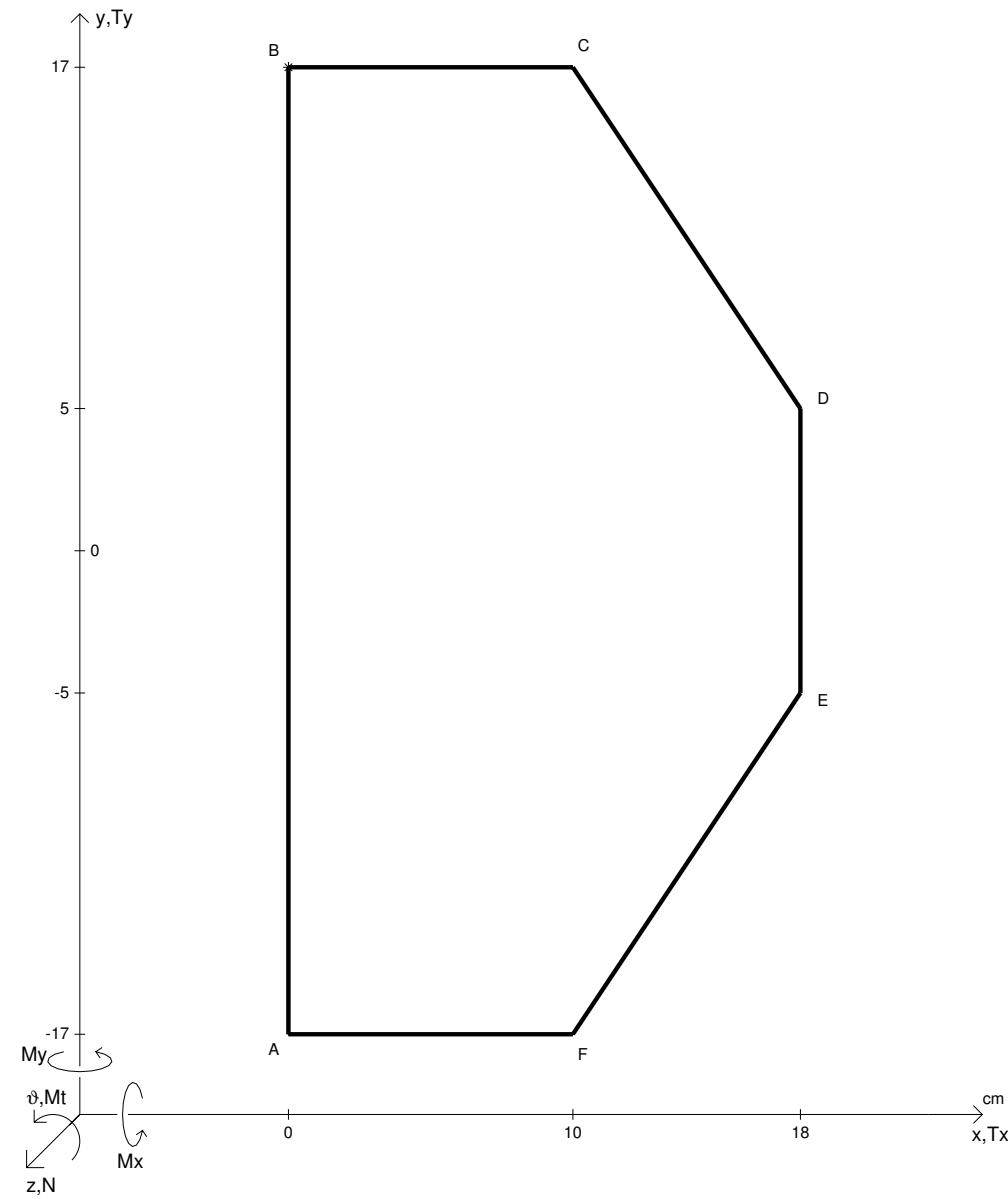
x_G	=		N	=	519000 N	M_y	=	1130000 Ncm	E	=	21000000 N/cm ²
A_N	=		M_x	=	1860000 Ncm	σ_a	=	2400 N/cm ²	G	=	8000000 N/cm ²
J_u	=		$\sigma(N)$	=		σ_I	=		σ_{ID}	=	
J_v	=		$\sigma(M_x)$	=		σ_{II}	=		r_U	=	
			$\sigma(M_y)$	=		σ_{MISES}	=		r_V	=	
			σ	=		σ_{GUEST}	=		r_O	=	

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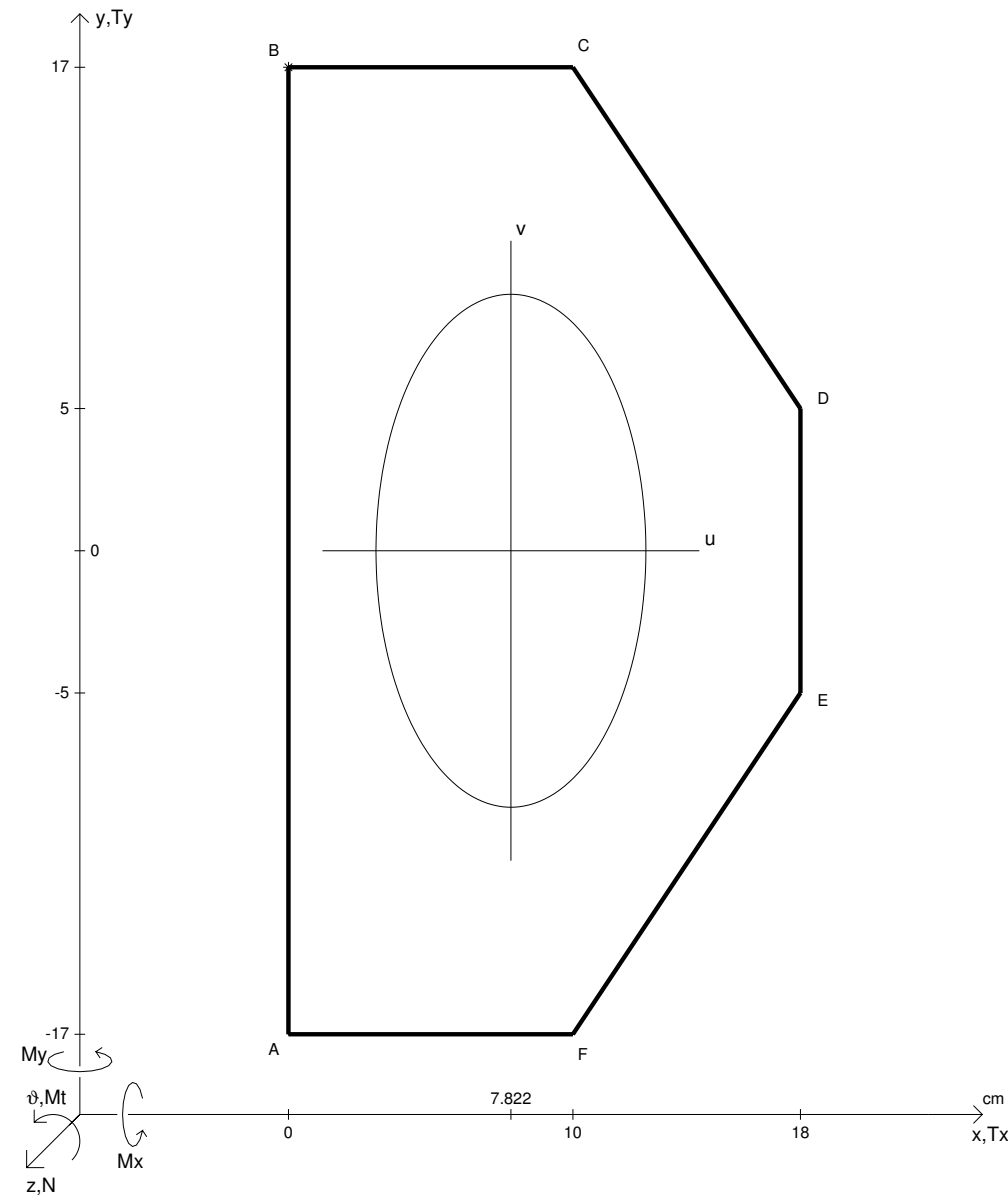
x_G	=	8.388 cm	N	=	519000 N	M_y	=	1130000 Ncm	E	=	21000000 N/cm ²
A_N	=	536 cm ²	M_x	=	1860000 Ncm	σ_a	=	2400 N/cm ²	G	=	8000000 N/cm ²
J_u	=	40019 cm ⁴	$\sigma(N)$	=	968.3 N/cm ²	σ_I	=	2393 N/cm ²	σ_{ID}	=	2393 N/cm ²
J_v	=	14938 cm ⁴	$\sigma(M_x)$	=	790.1 N/cm ²	σ_{II}	=	0 N/cm ²	r_U	=	8.641 cm
			$\sigma(M_y)$	=	634.5 N/cm ²	σ_{MISES}	=	2393 N/cm ²	r_V	=	5.279 cm
			σ	=	2393 N/cm ²	σ_{GUEST}	=	2393 N/cm ²	r_O	=	10.13 cm

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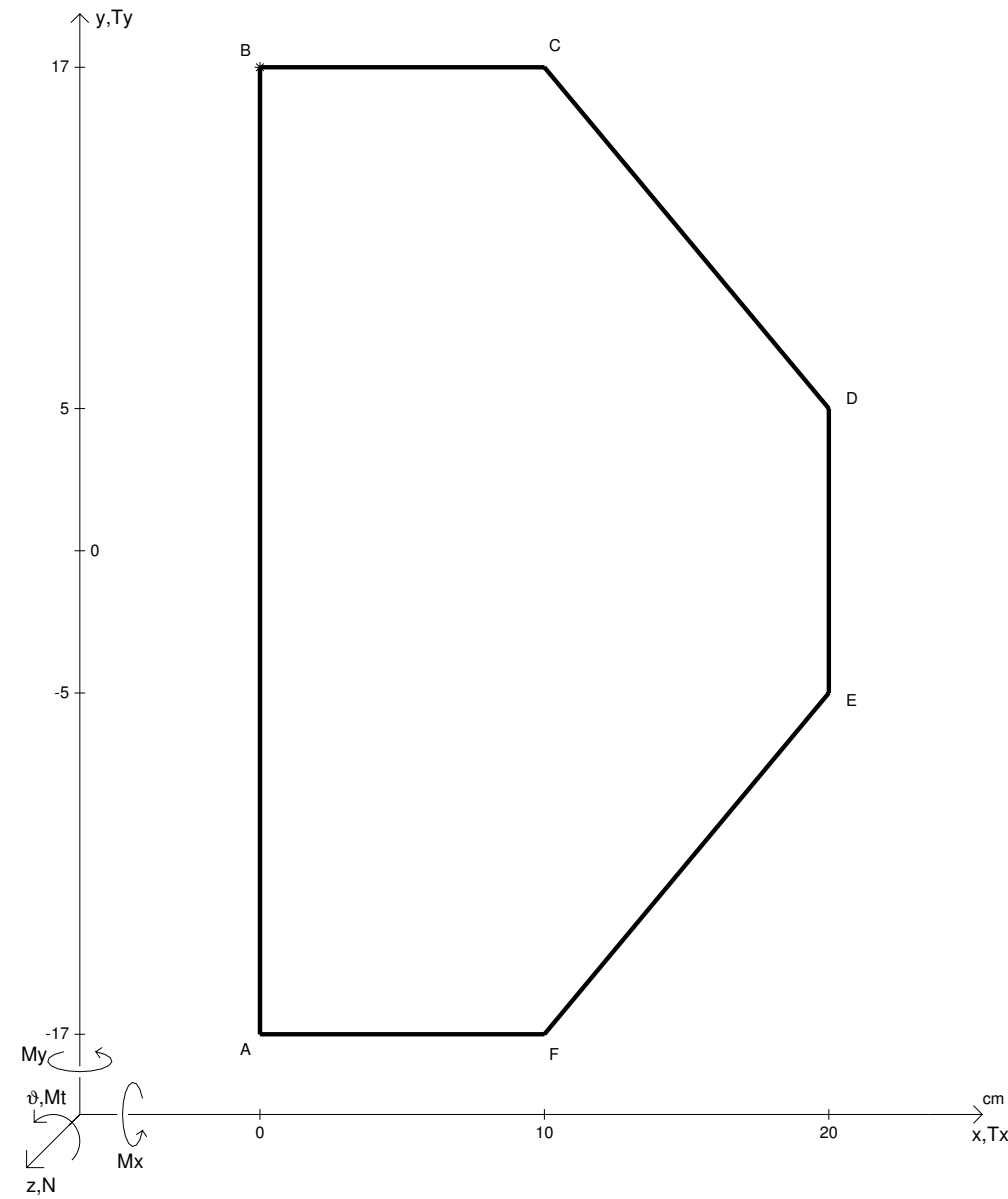
x_G	=	N	= 402000 N	M_y	= 1080000 Ncm	E	= 21000000 N/cm ²
A_N	=	M_x	= 2130000 Ncm	σ_a	= 2400 N/cm ²	G	= 8000000 N/cm ²
J_u	=	$\sigma(N)$	=	σ_I	=	σ_{ID}	=
J_v	=	$\sigma(M_x)$	=	σ_{II}	=	r_U	=
		$\sigma(M_y)$	=	σ_{MISES}	=	r_V	=
		σ	=	σ_{GUEST}	=	r_O	=

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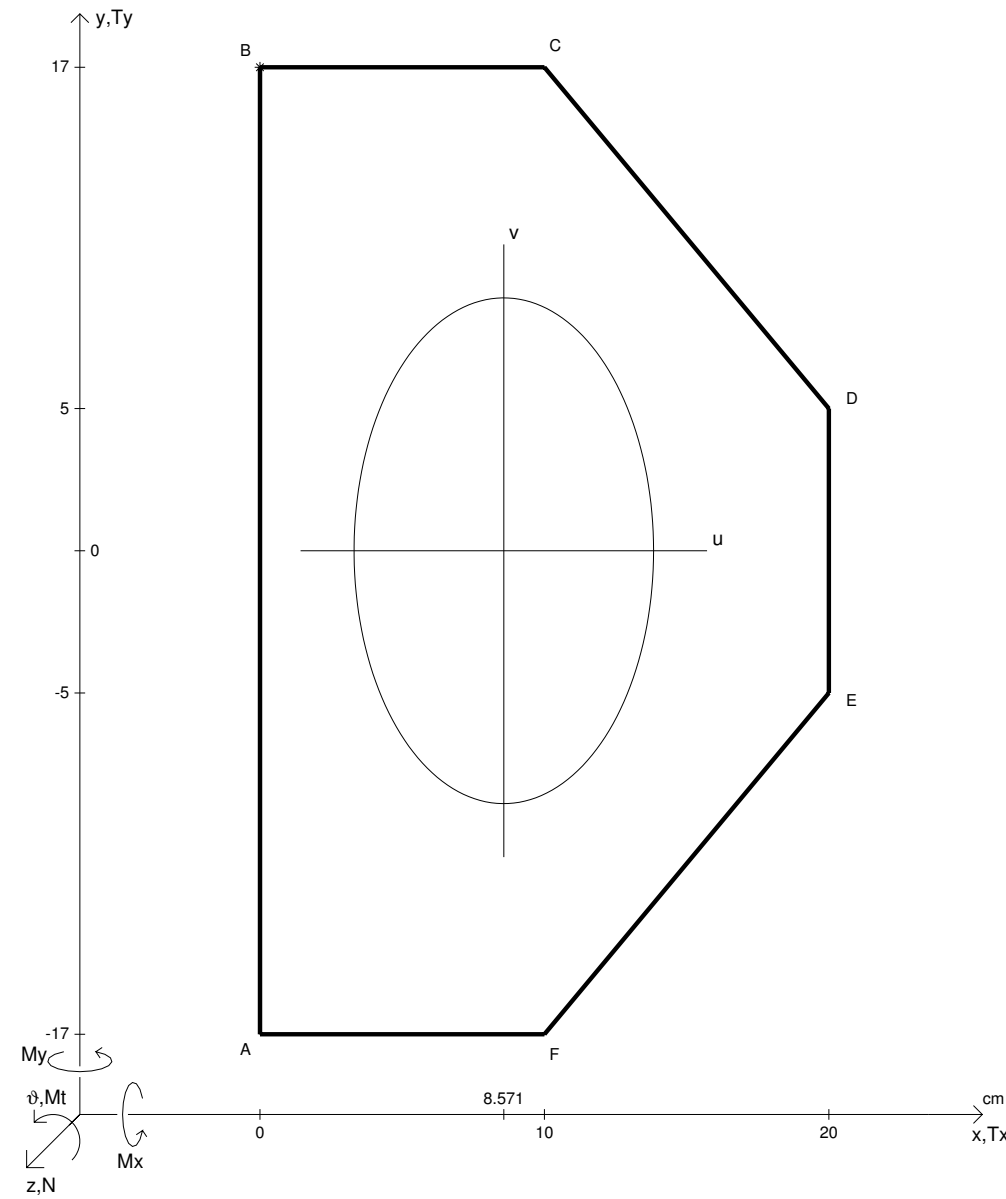
x_G	= 7.822 cm	N	= 402000 N	M_y	= 1080000 Ncm	E	= 21000000 N/cm ²
A_N	= 516 cm ²	M_x	= 2130000 Ncm	σ_a	= 2400 N/cm ²	G	= 8000000 N/cm ²
J_u	= 41964 cm ⁴	$\sigma(N)$	= 779.1 N/cm ²	σ_I	= 2369 N/cm ²	σ_{ID}	= 2369 N/cm ²
J_v	= 11616 cm ⁴	$\sigma(M_x)$	= 862.9 N/cm ²	σ_{II}	= 0 N/cm ²	r_U	= 9.018 cm
		$\sigma(M_y)$	= 727.2 N/cm ²	σ_{MISES}	= 2369 N/cm ²	r_V	= 4.745 cm
		σ	= 2369 N/cm ²	σ_{GUEST}	= 2369 N/cm ²	r_O	= 10.19 cm

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x_G	=	N	= 488000 N	M_y	= 1060000 Ncm	E	= 21000000 N/cm ²
A_N	=	M_x	= 2490000 Ncm	σ_a	= 2400 N/cm ²	G	= 8000000 N/cm ²
J_u	=	$\sigma(N)$	=	σ_I	=	σ_{ID}	=
J_v	=	$\sigma(M_x)$	=	σ_{II}	=	r_U	=
		$\sigma(M_y)$	=	σ_{MISES}	=	r_V	=
		σ	=	σ_{GUEST}	=	r_O	=

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x_G	= 8.571 cm	N	= 488000 N	M_y	= 1060000 Ncm	E	= 21000000 N/cm ²
A_N	= 560 cm ²	M_x	= 2490000 Ncm	σ_a	= 2400 N/cm ²	G	= 8000000 N/cm ²
J_u	= 44267 cm ⁴	$\sigma(N)$	= 871.4 N/cm ²	σ_I	= 2413 N/cm ²	σ_{ID}	= 2413 N/cm ²
J_v	= 15524 cm ⁴	$\sigma(M_x)$	= 956.2 N/cm ²	σ_{II}	= 0 N/cm ²	r_U	= 8.891 cm
		$\sigma(M_y)$	= 585.3 N/cm ²	σ_{MISES}	= 2413 N/cm ²	r_V	= 5.265 cm
		σ	= 2413 N/cm ²	σ_{GUEST}	= 2413 N/cm ²	r_O	= 10.33 cm

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