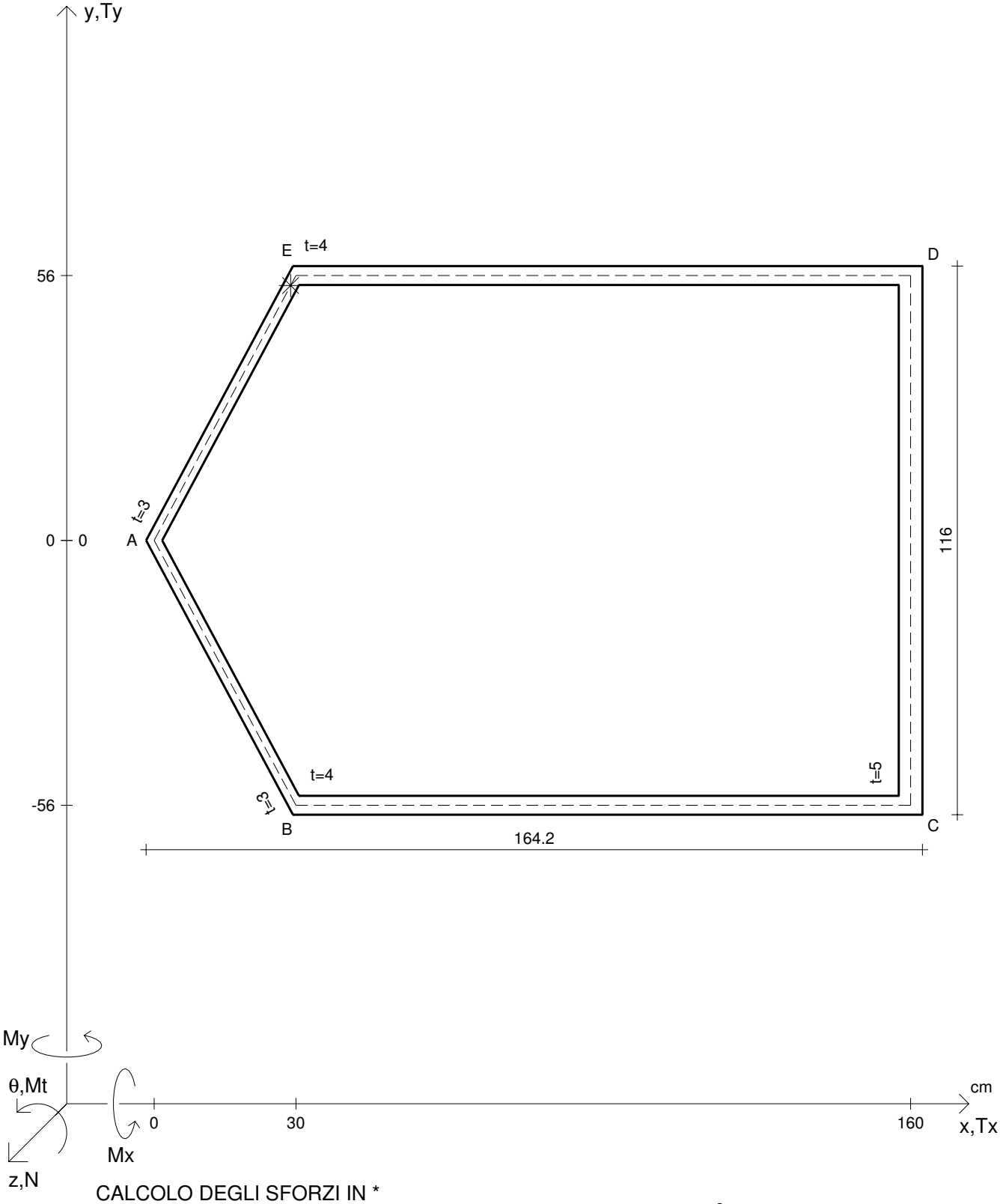
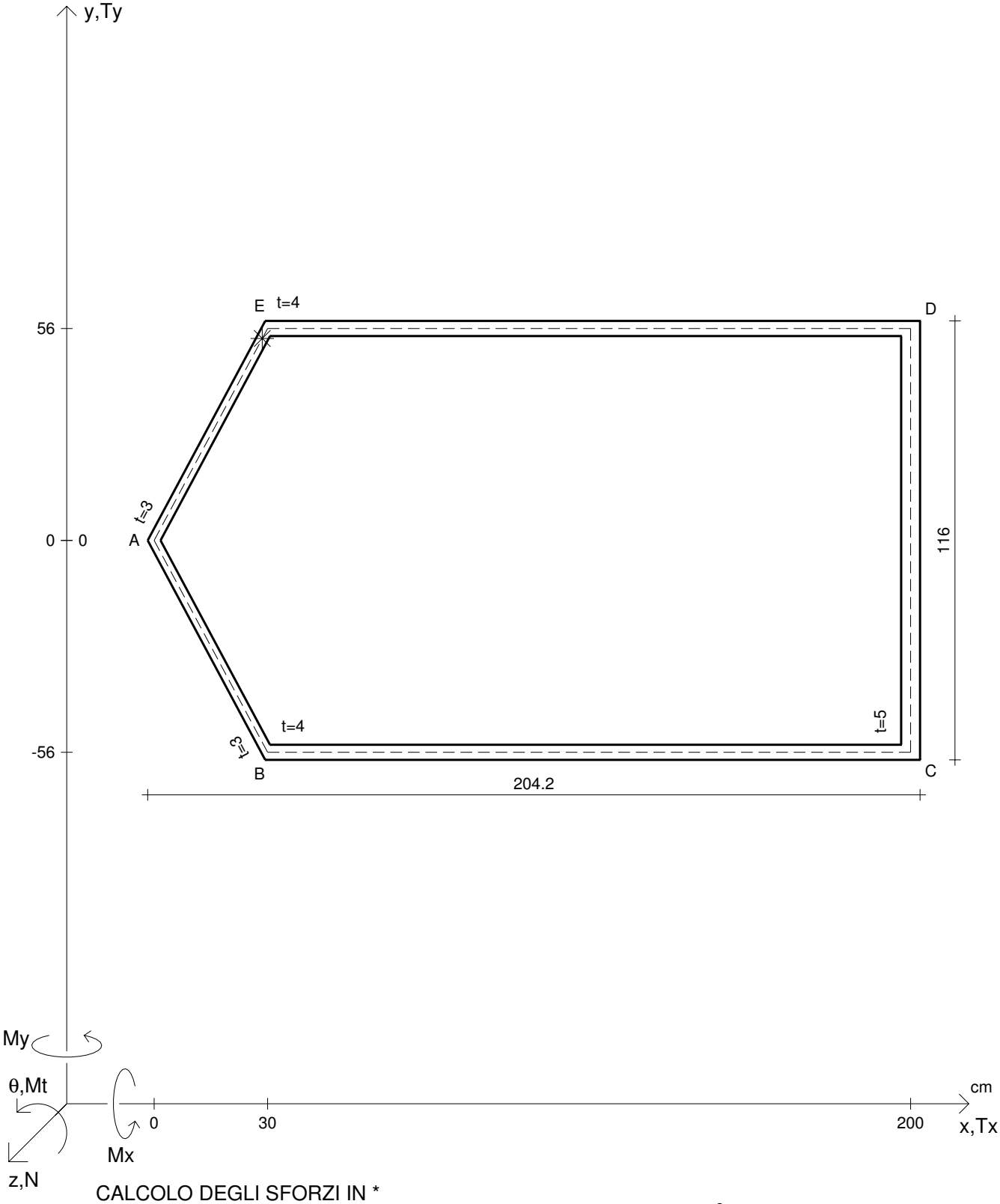


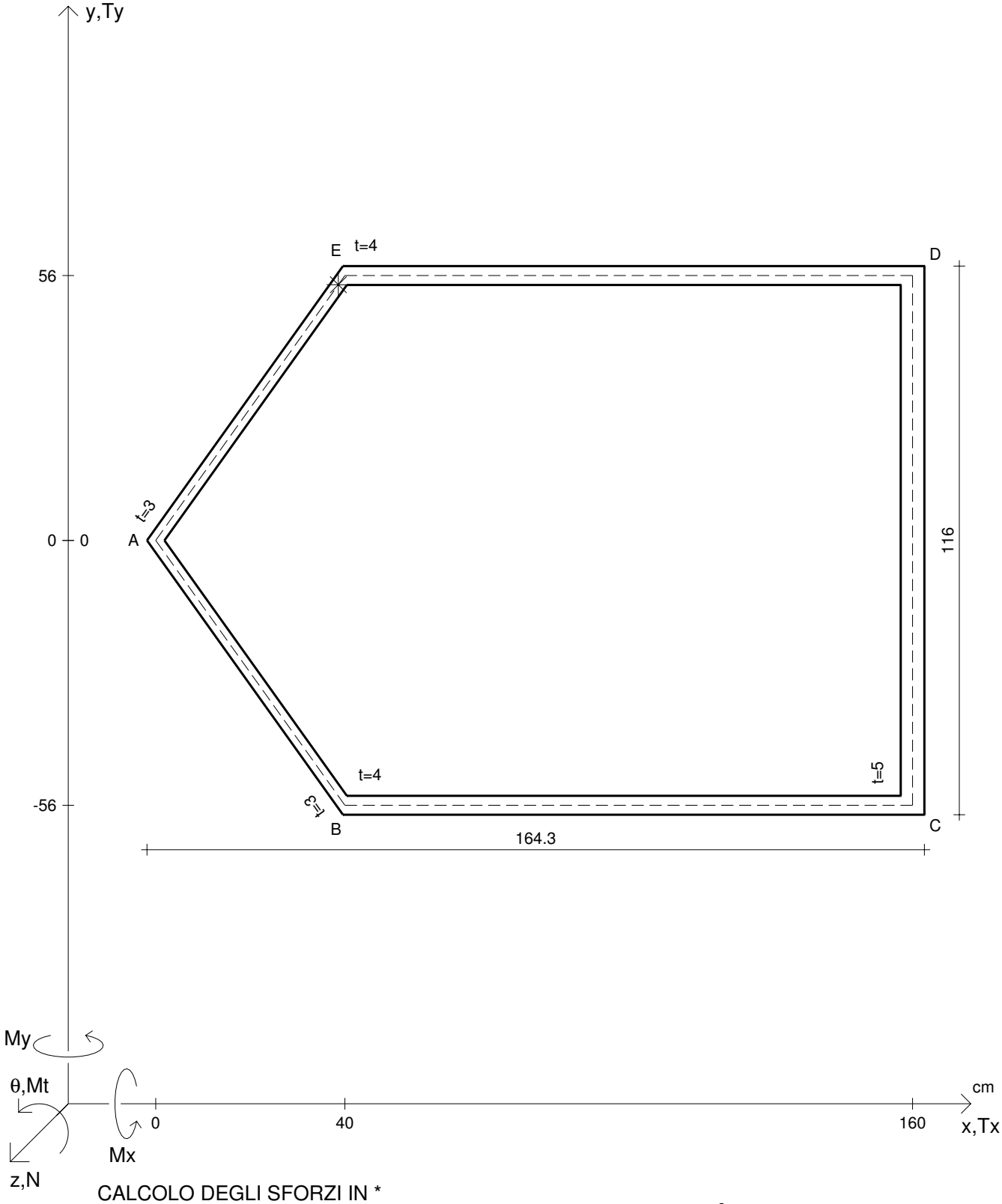
CALCOLO DEGLI SFORZI IN *

Mt	= 99900000 Ncm	My	= 99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



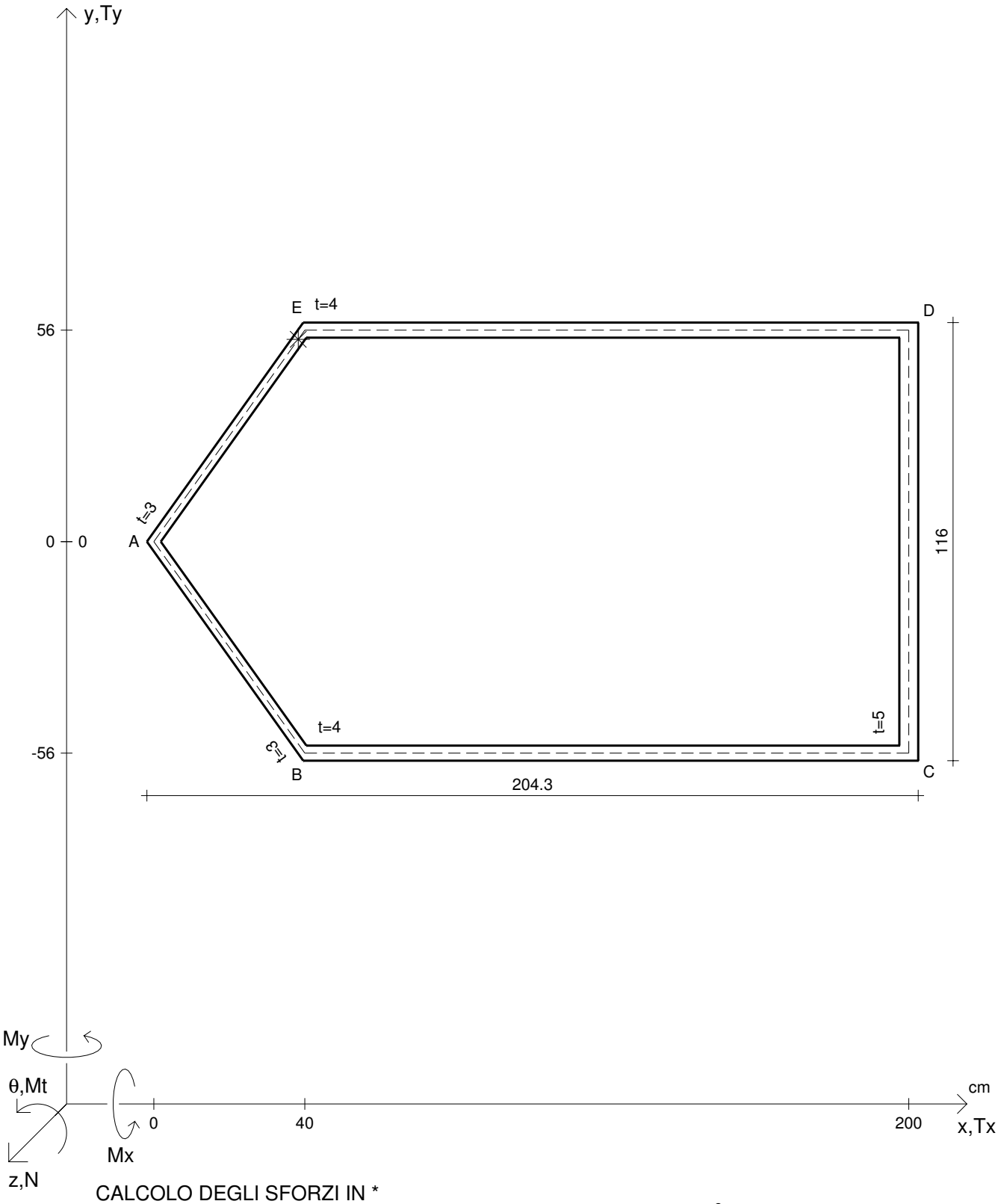
CALCOLO DEGLI SFORZI IN *

Mt	= -99900000 Ncm	My	= 99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



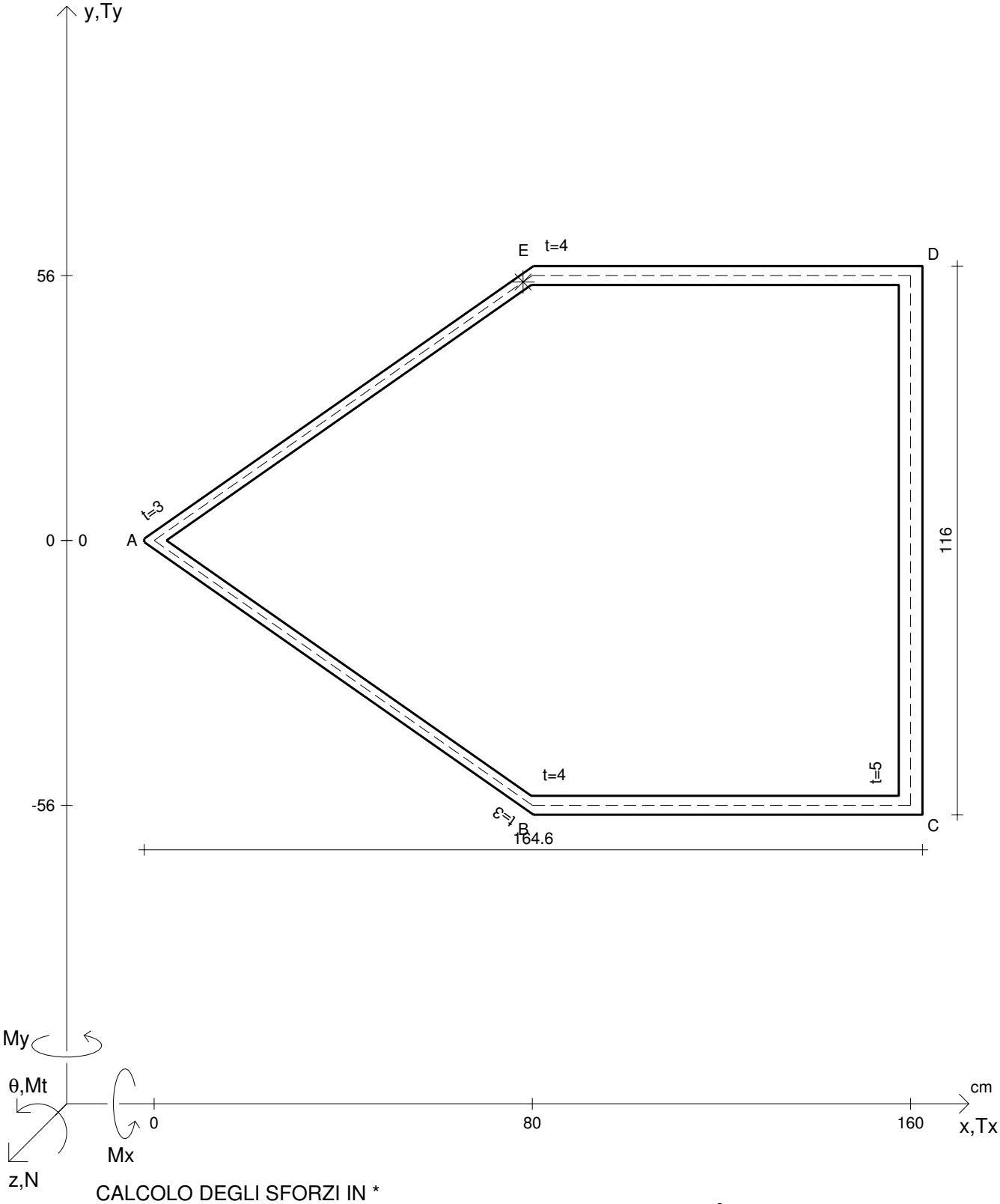
CALCOLO DEGLI SFORZI IN *

Mt	= 99900000 Ncm	My	= 99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



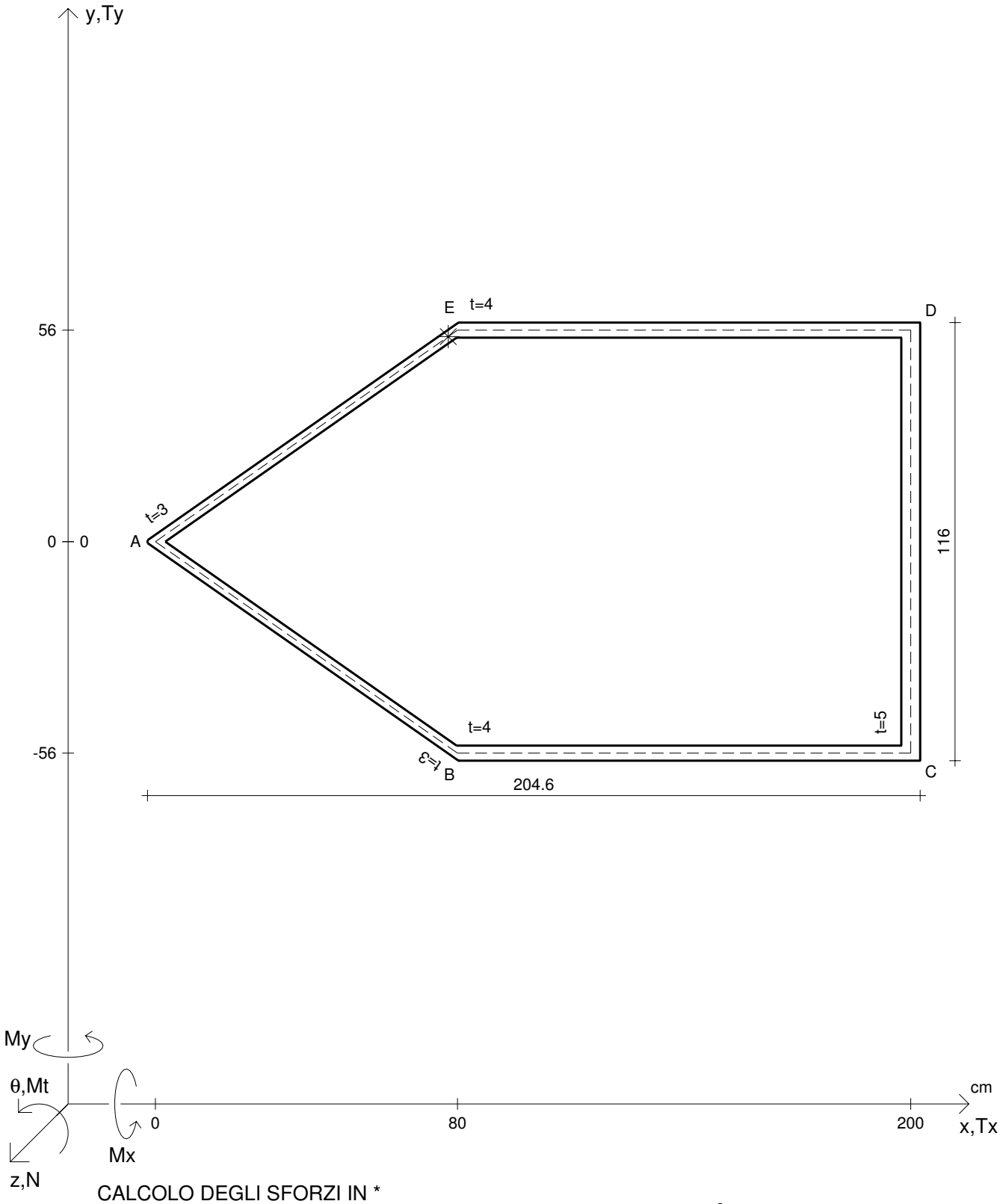
CALCOLO DEGLI SFORZI IN *

Mt	= -99900000 Ncm	My	= 99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



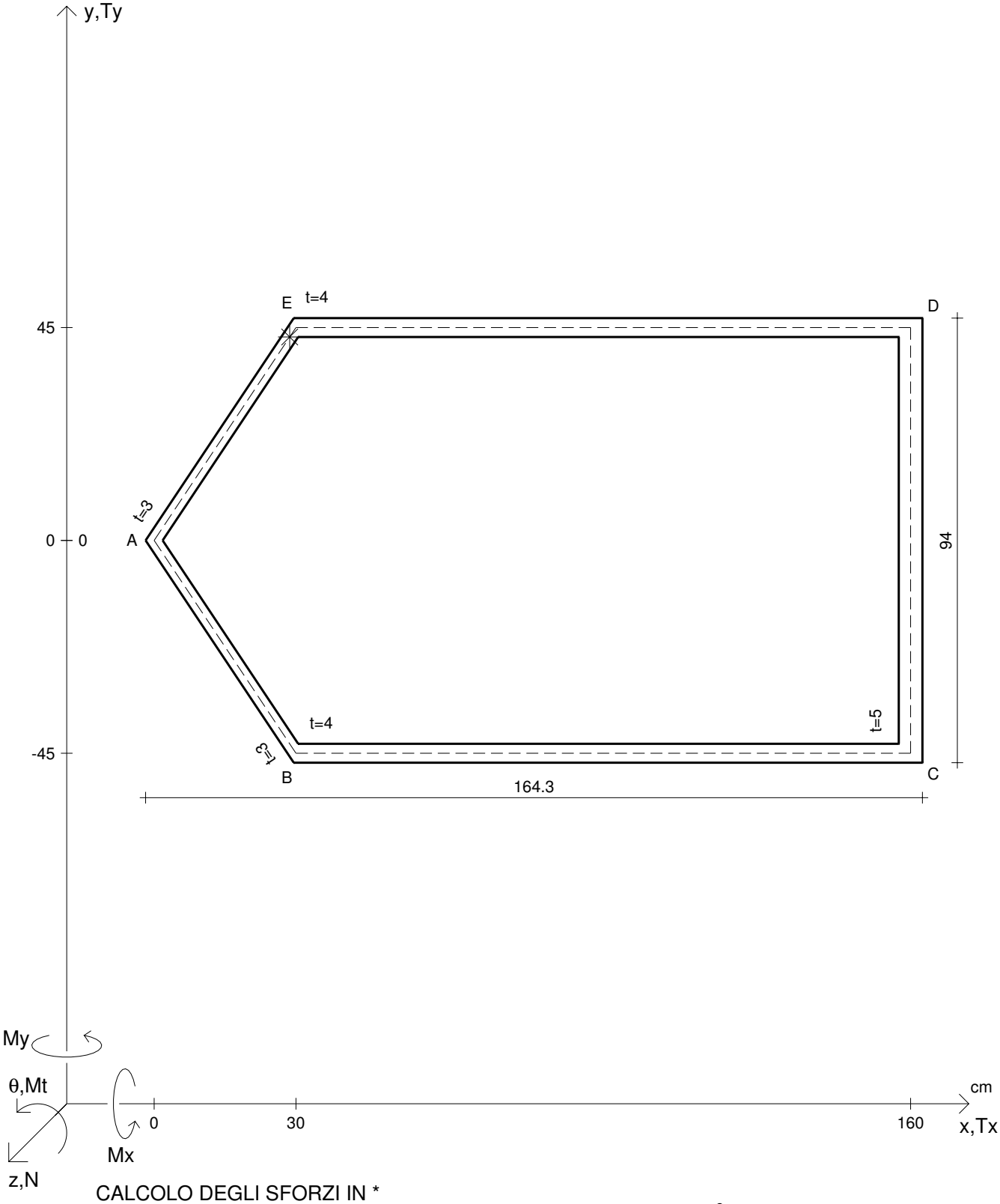
CALCOLO DEGLI SFORZI IN *

Mt	= 99900000 Ncm	My	= 99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



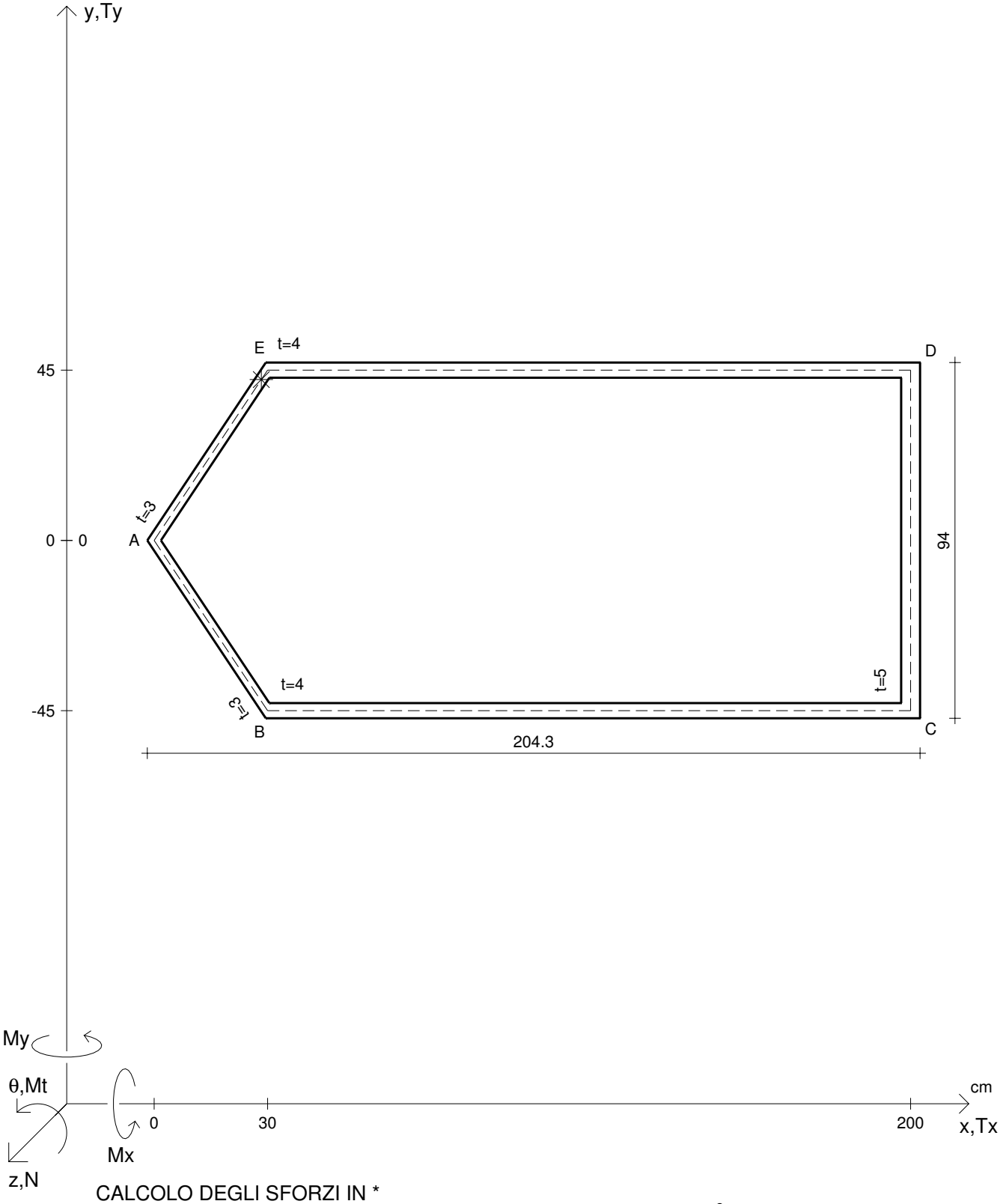
CALCOLO DEGLI SFORZI IN *

Mt	= -99900000 Ncm	My	= 99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



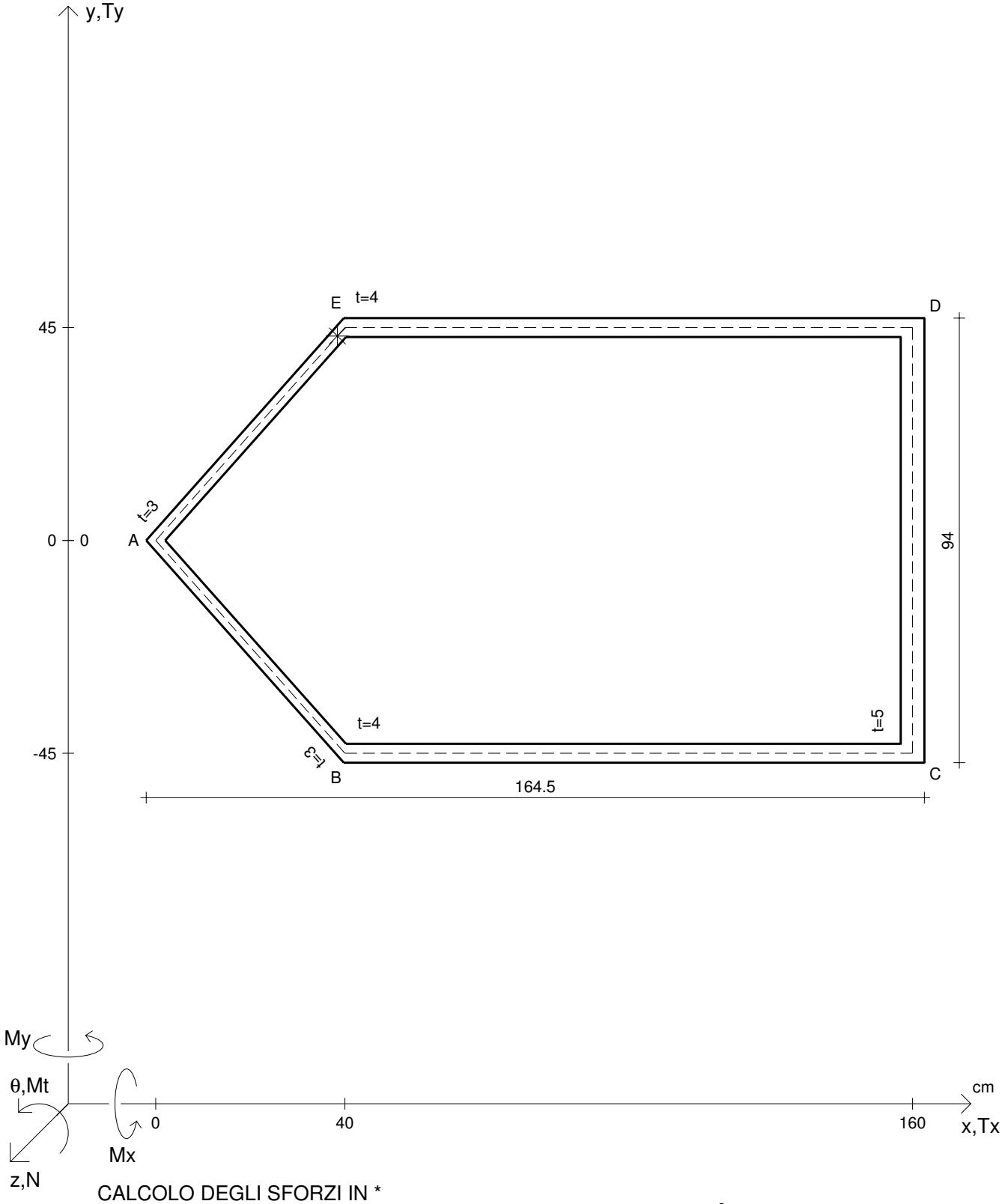
CALCOLO DEGLI SFORZI IN *

Mt	= 99900000 Ncm	My	= 99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



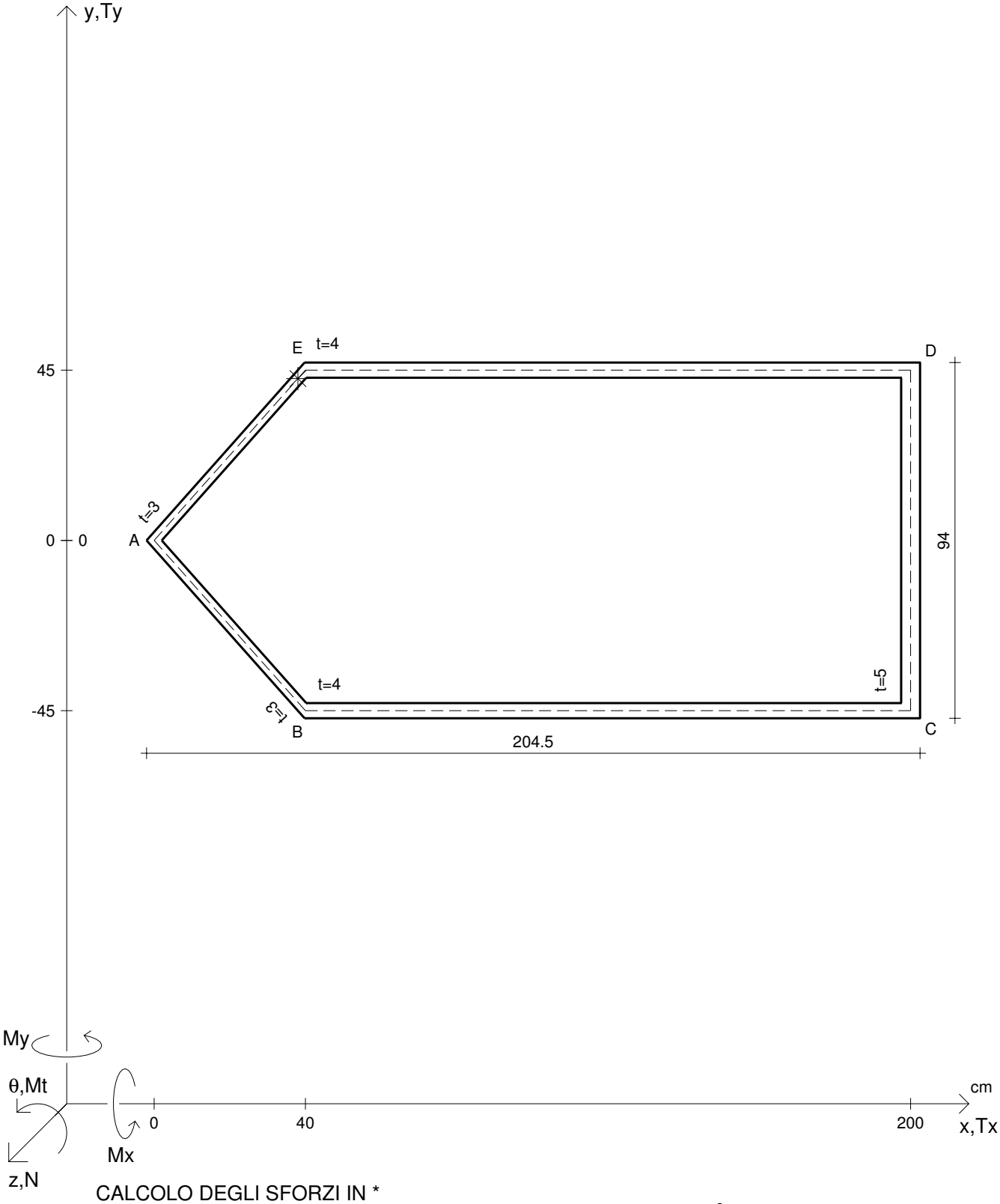
CALCOLO DEGLI SFORZI IN *

Mt	= -99900000 Ncm	My	= 99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



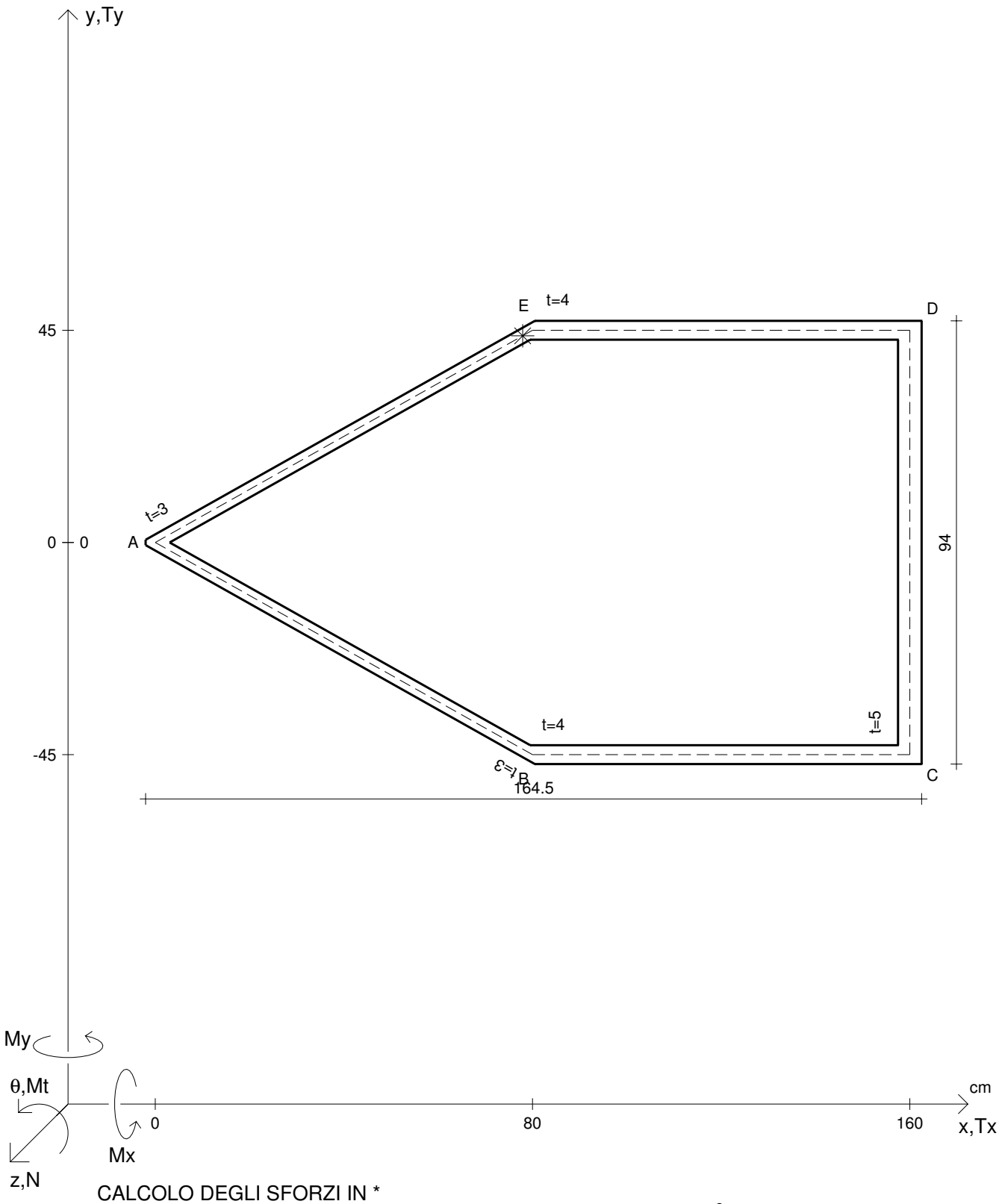
CALCOLO DEGLI SFORZI IN *

Mt	= 99900000 Ncm	My	= 99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



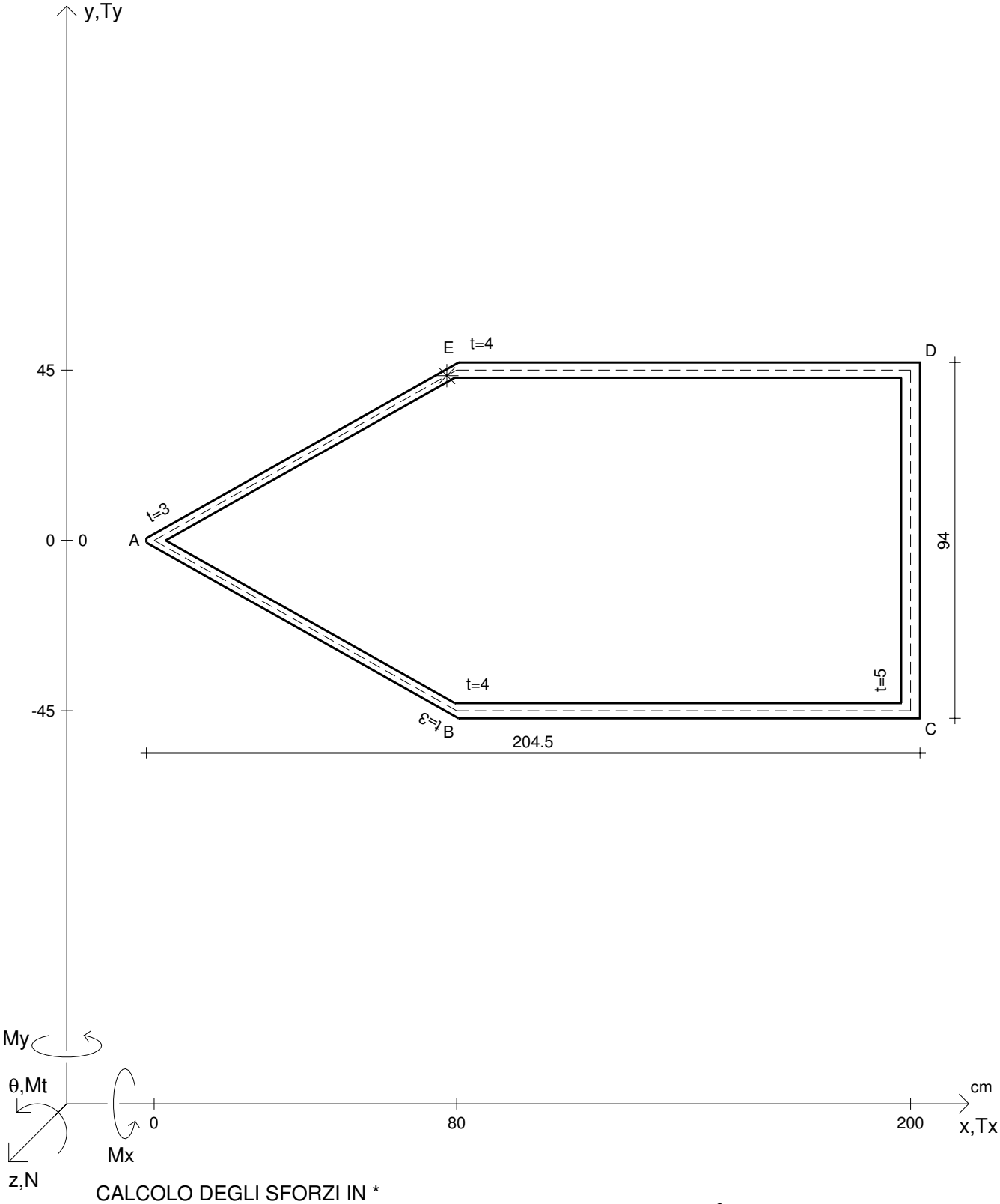
CALCOLO DEGLI SFORZI IN *

Mt	= 99900000 Ncm	My	= 99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



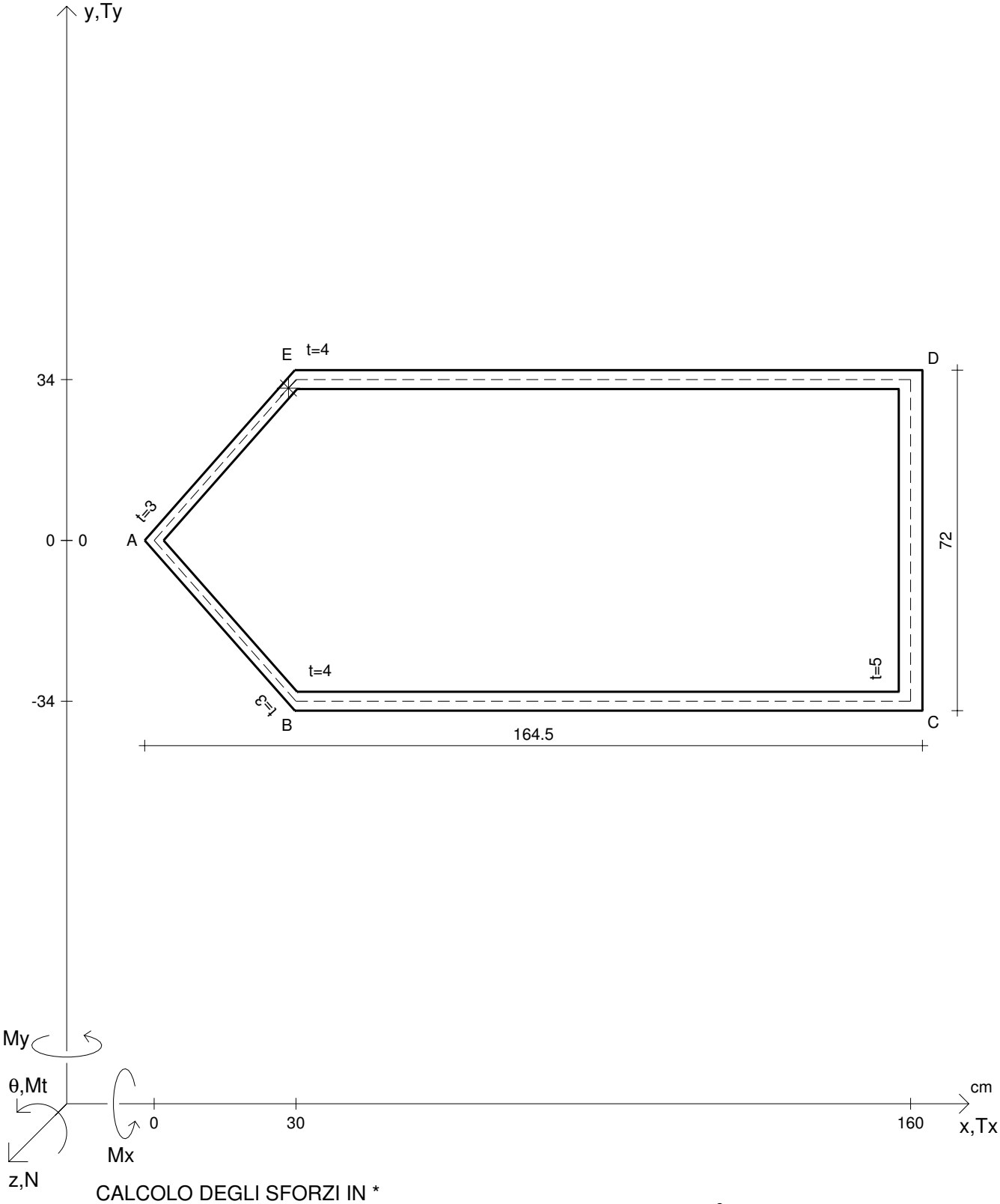
CALCOLO DEGLI SFORZI IN *

Mt	= 99900000 Ncm	My	= 99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



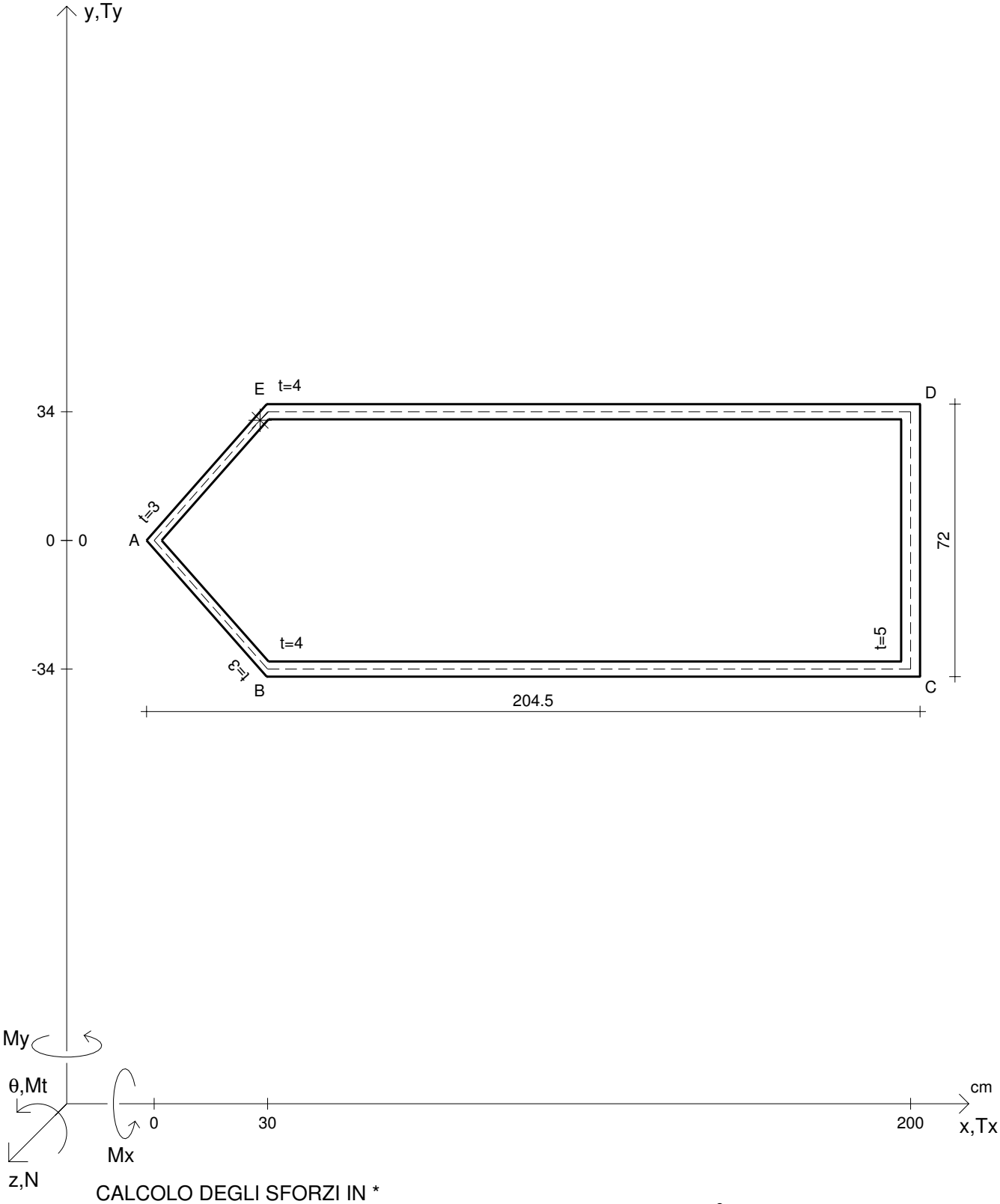
CALCOLO DEGLI SFORZI IN *

Mt	= 99900000 Ncm	My	= 99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



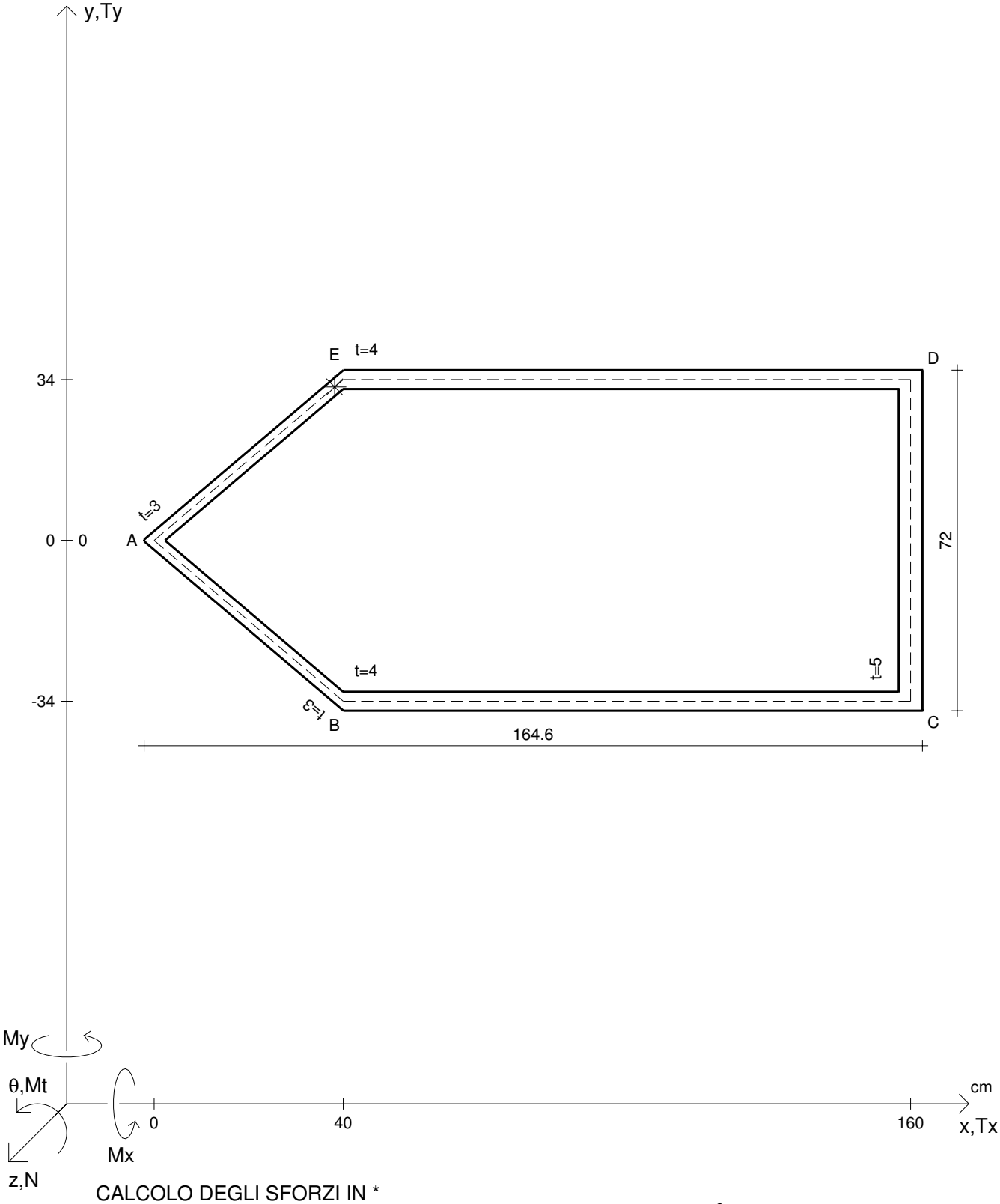
CALCOLO DEGLI SFORZI IN *

Mt	= 99900000 Ncm	My	= 99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



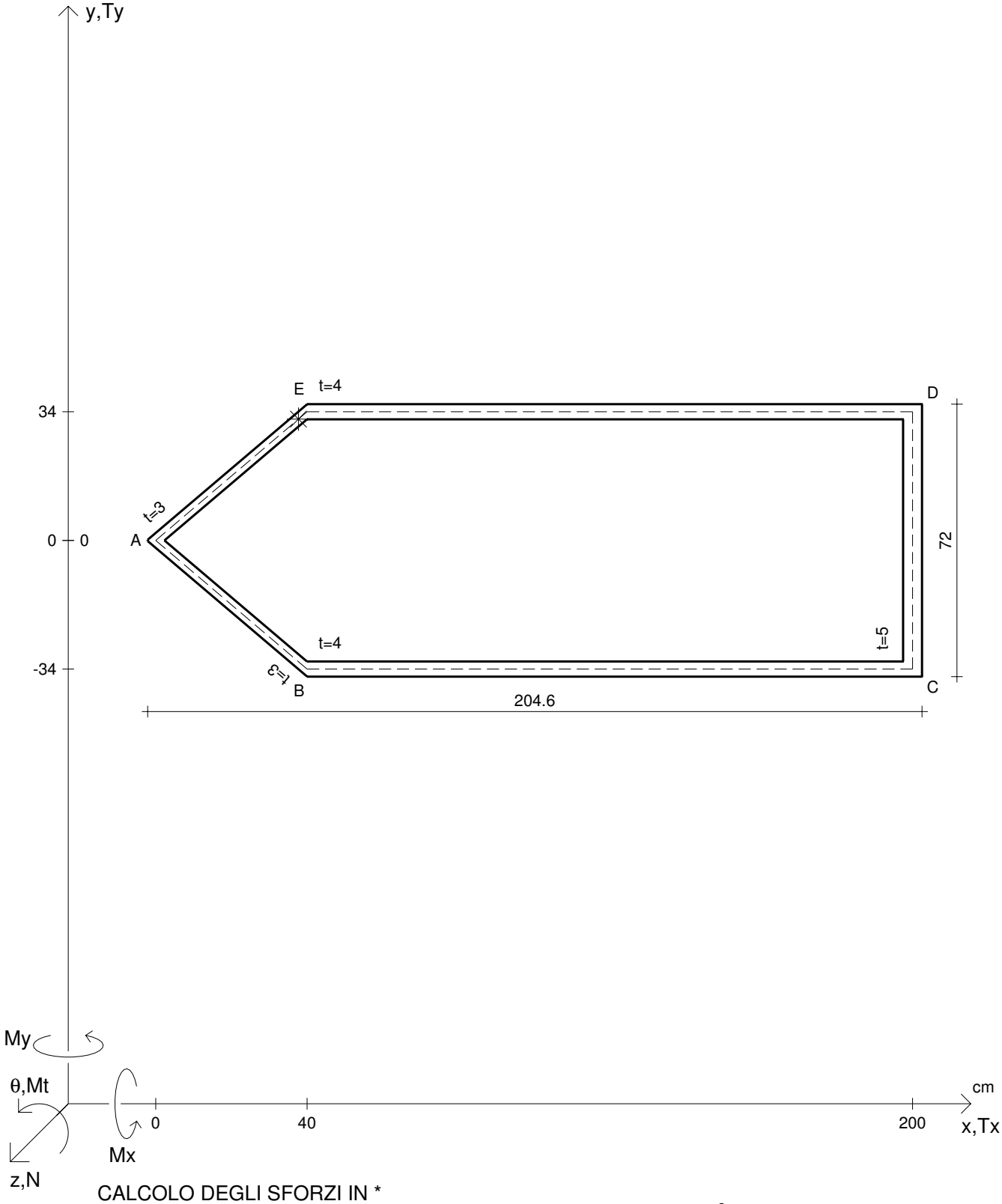
CALCOLO DEGLI SFORZI IN *

Mt	= 99900000 Ncm	My	= 99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



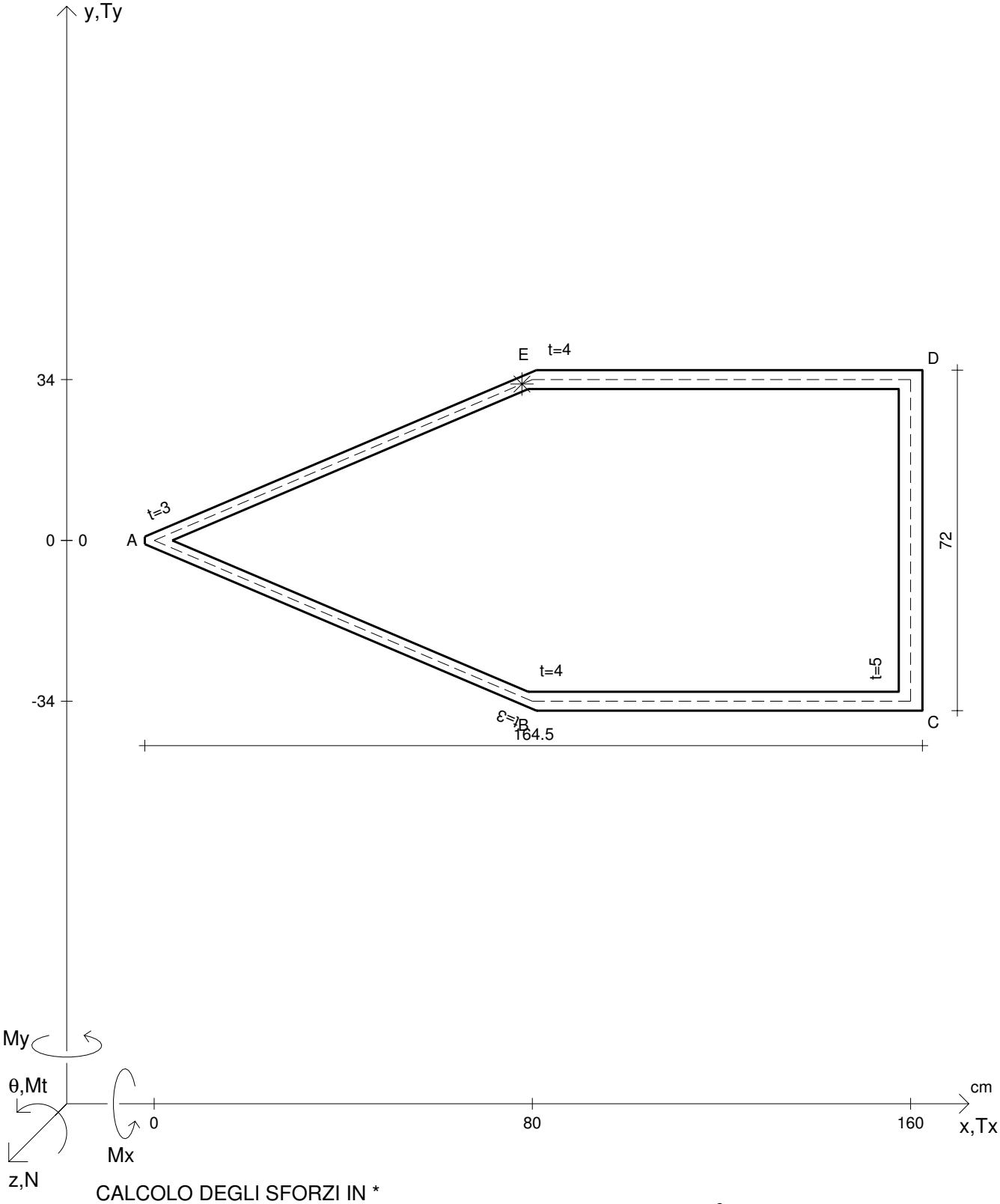
CALCOLO DEGLI SFORZI IN *

Mt	= 99900000 Ncm	My	= 99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



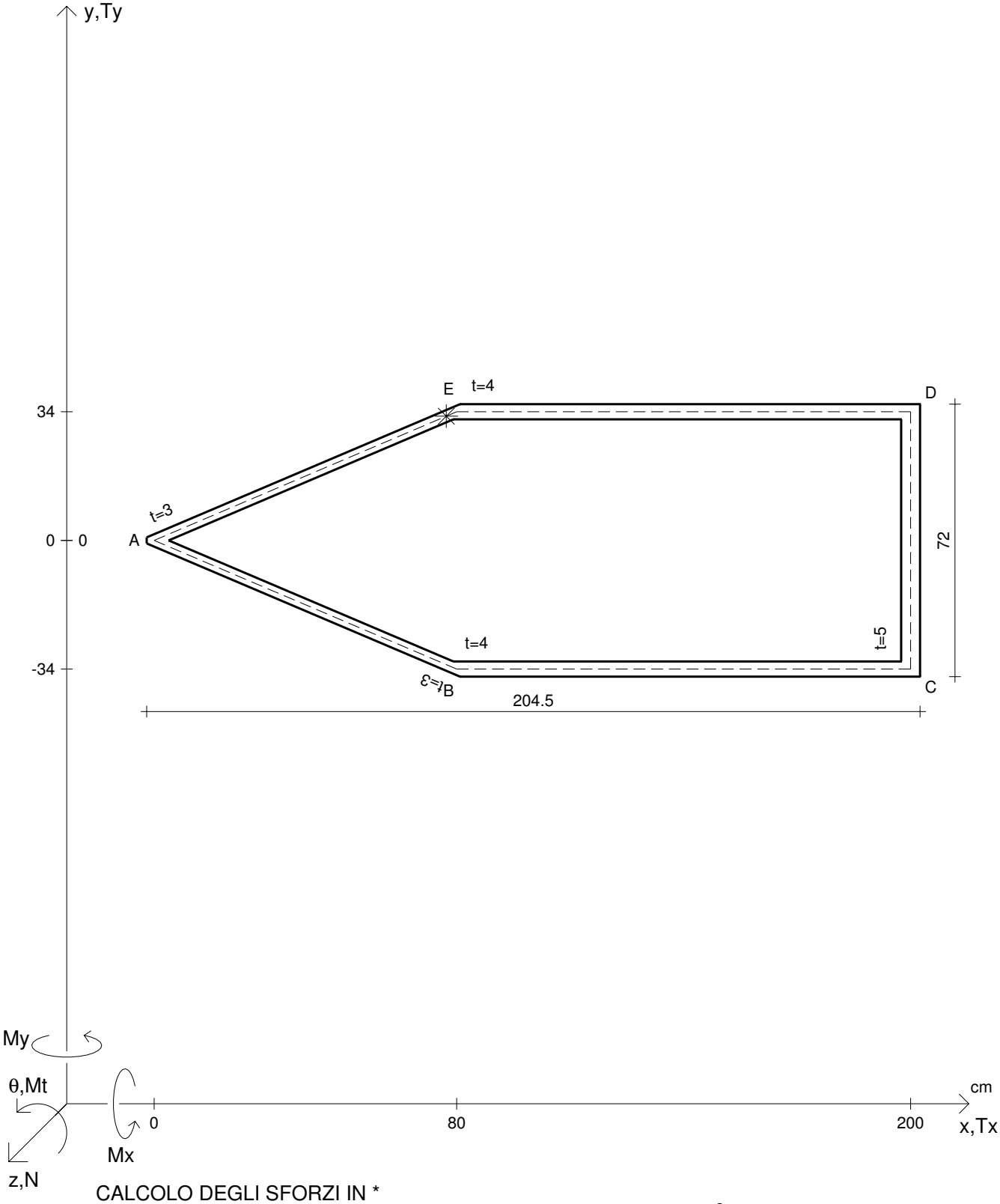
CALCOLO DEGLI SFORZI IN *

Mt	= 99900000 Ncm	My	= 99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



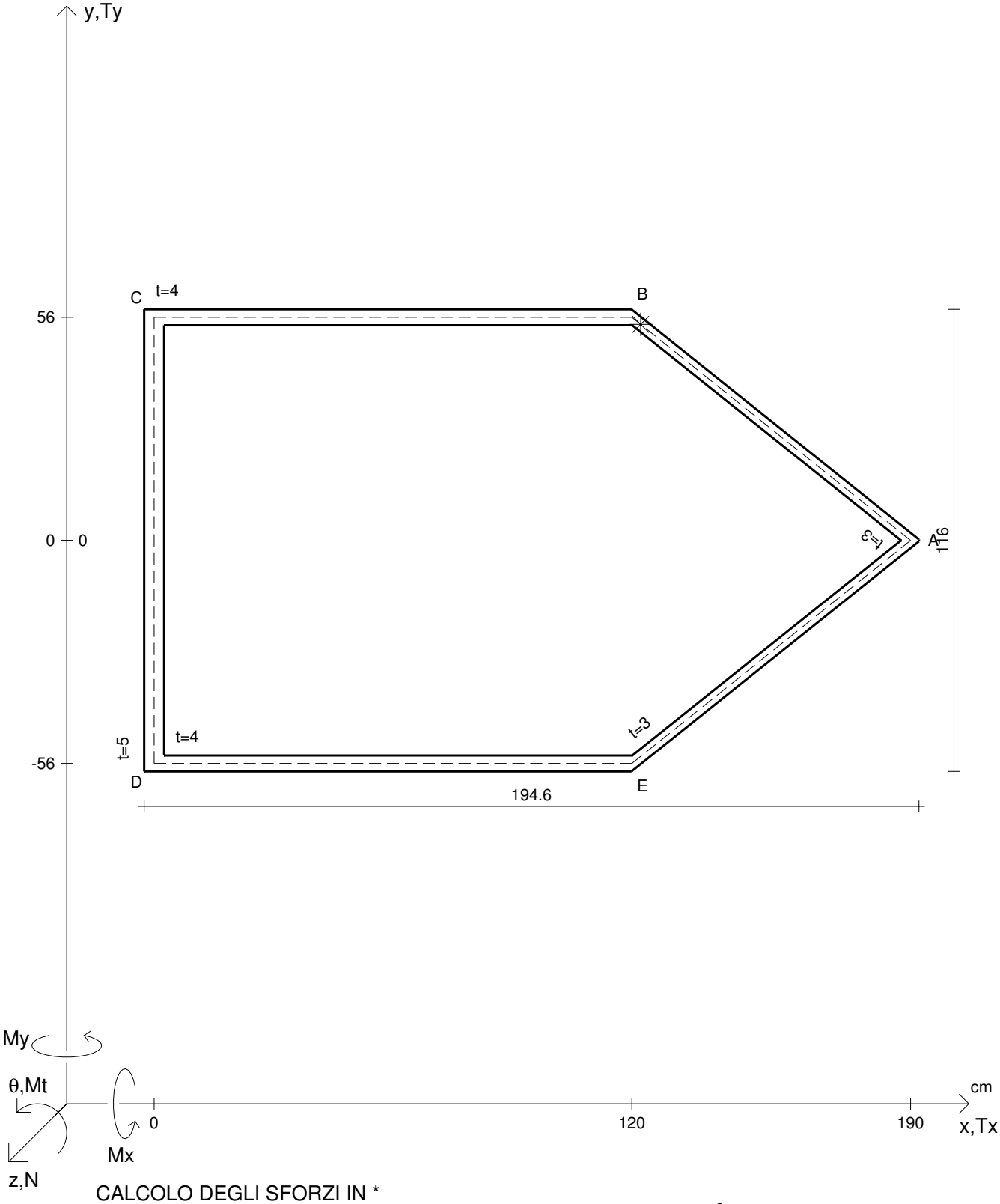
CALCOLO DEGLI SFORZI IN *

Mt	= 99900000 Ncm	My	= 99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



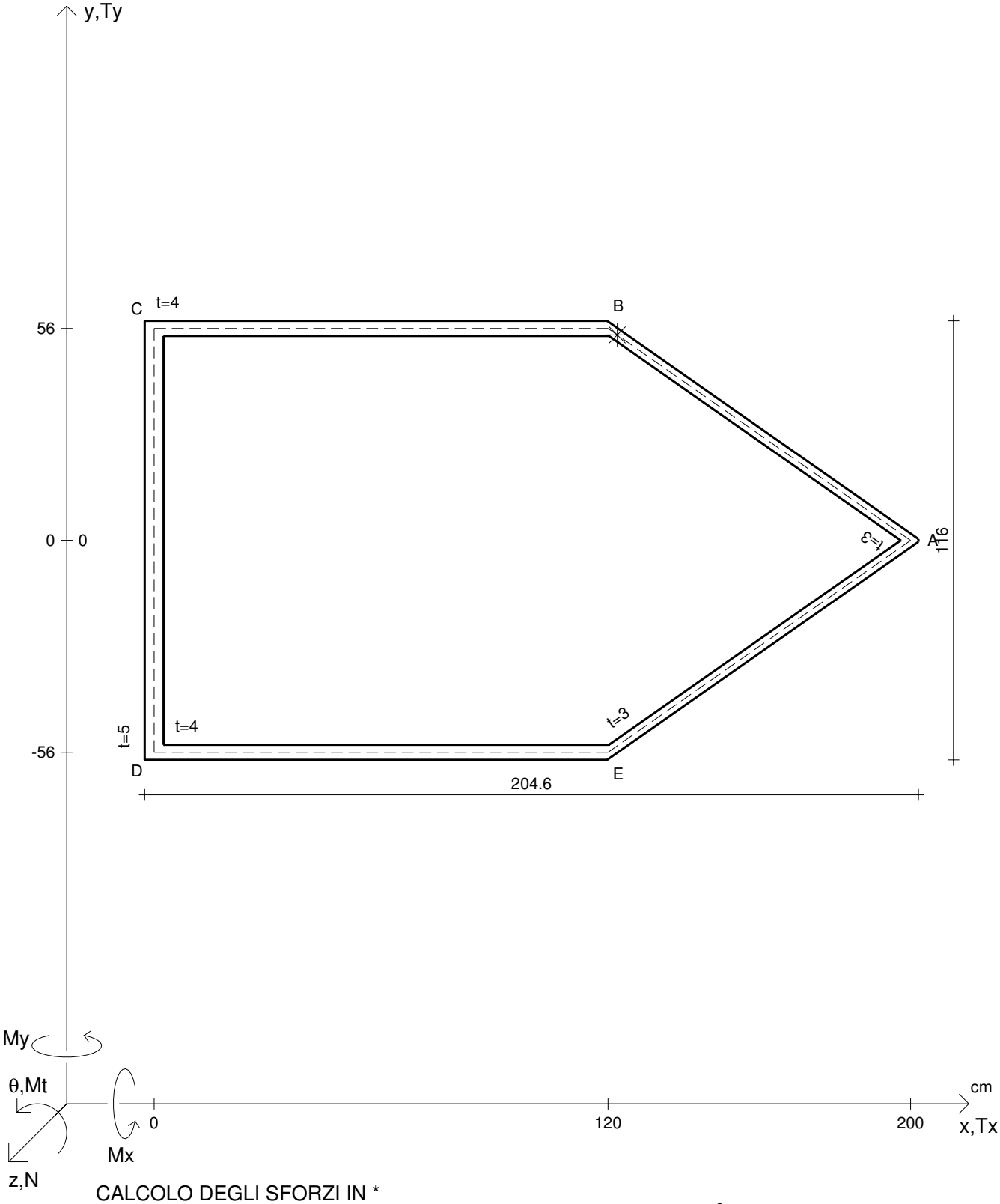
CALCOLO DEGLI SFORZI IN *

Mt	= 99900000 Ncm	My	= 99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



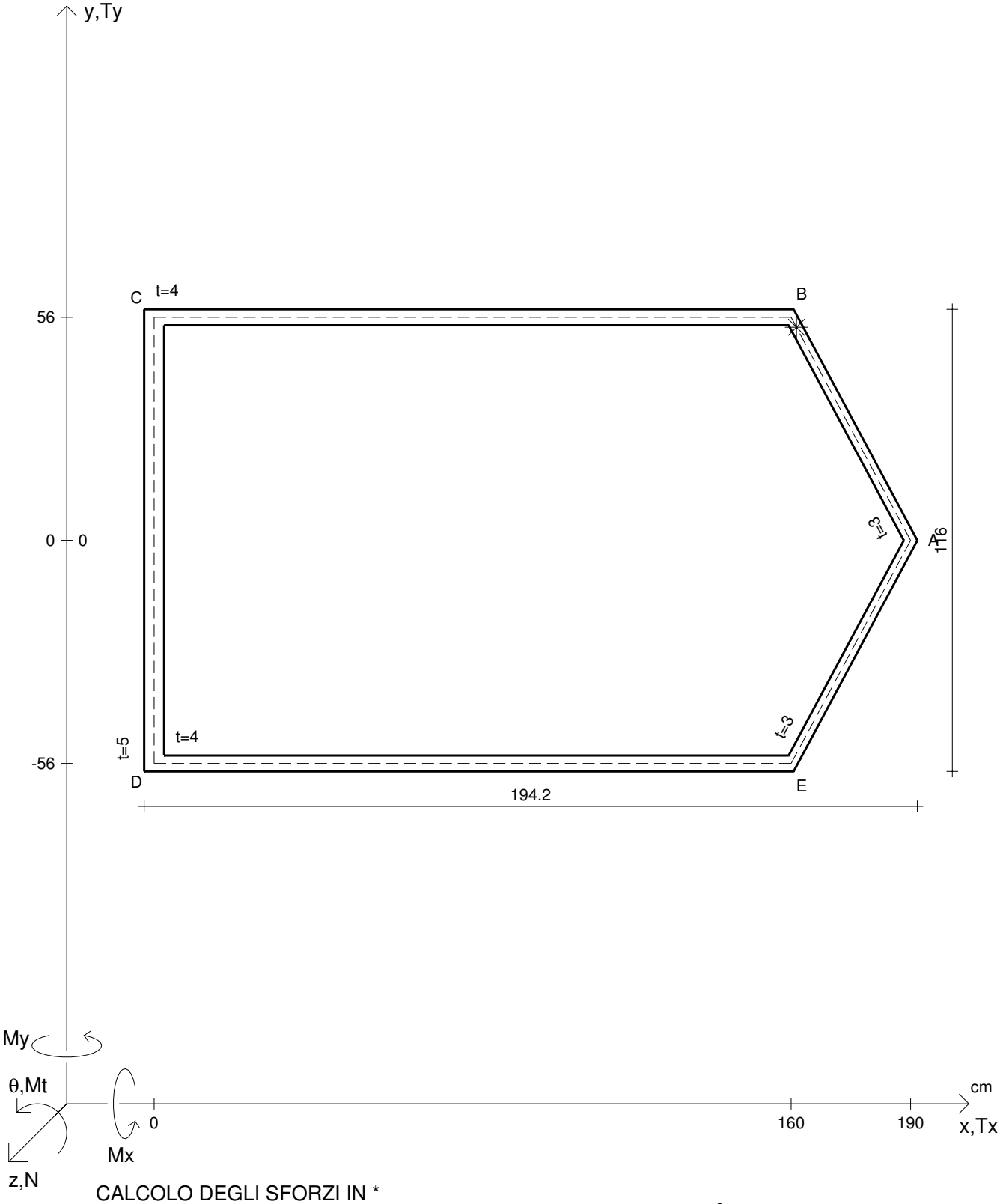
CALCOLO DEGLI SFORZI IN *

Mt	= -99900000 Ncm	My	= -99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



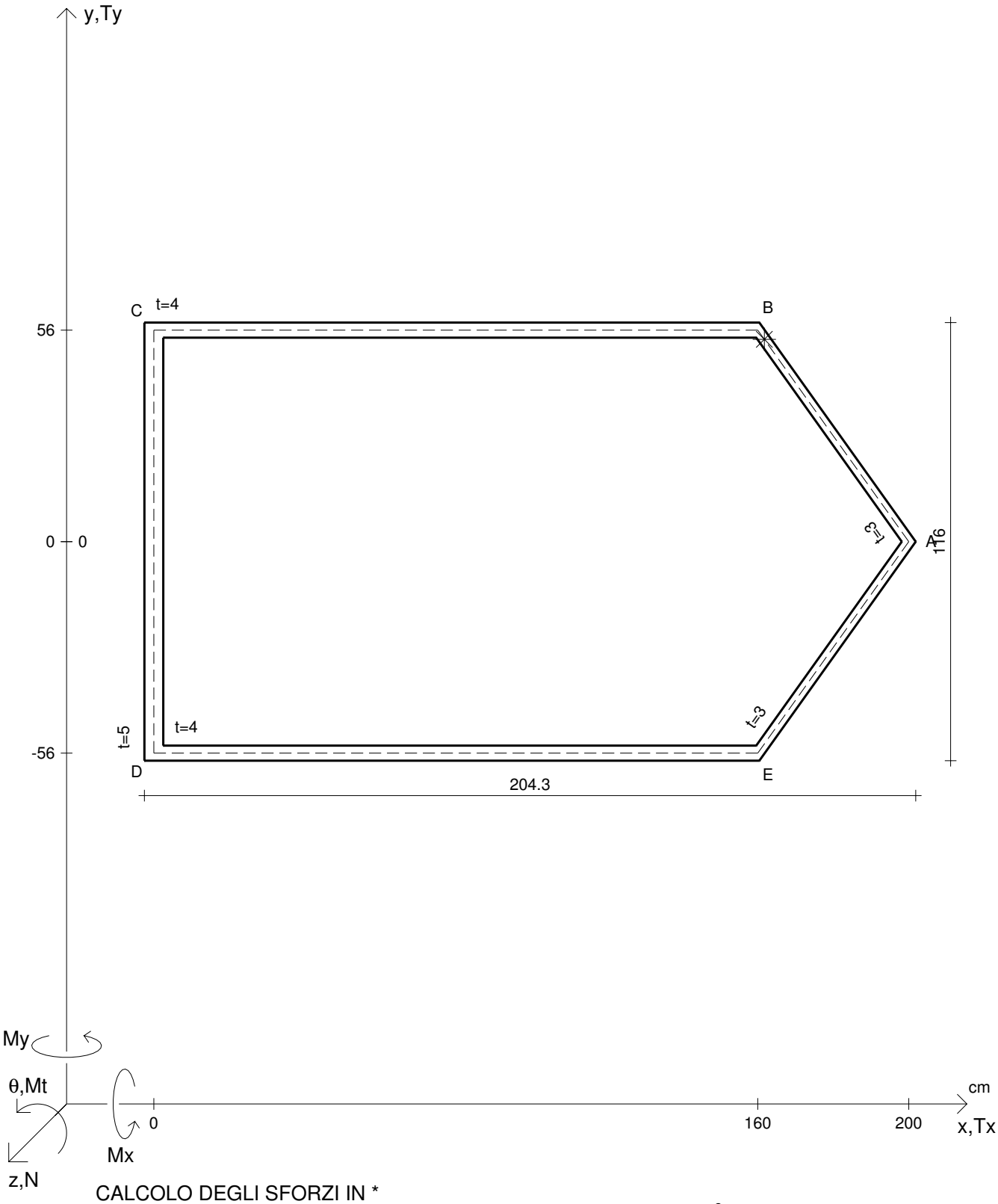
CALCOLO DEGLI SFORZI IN *

Mt	= -99900000 Ncm	My	= -99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



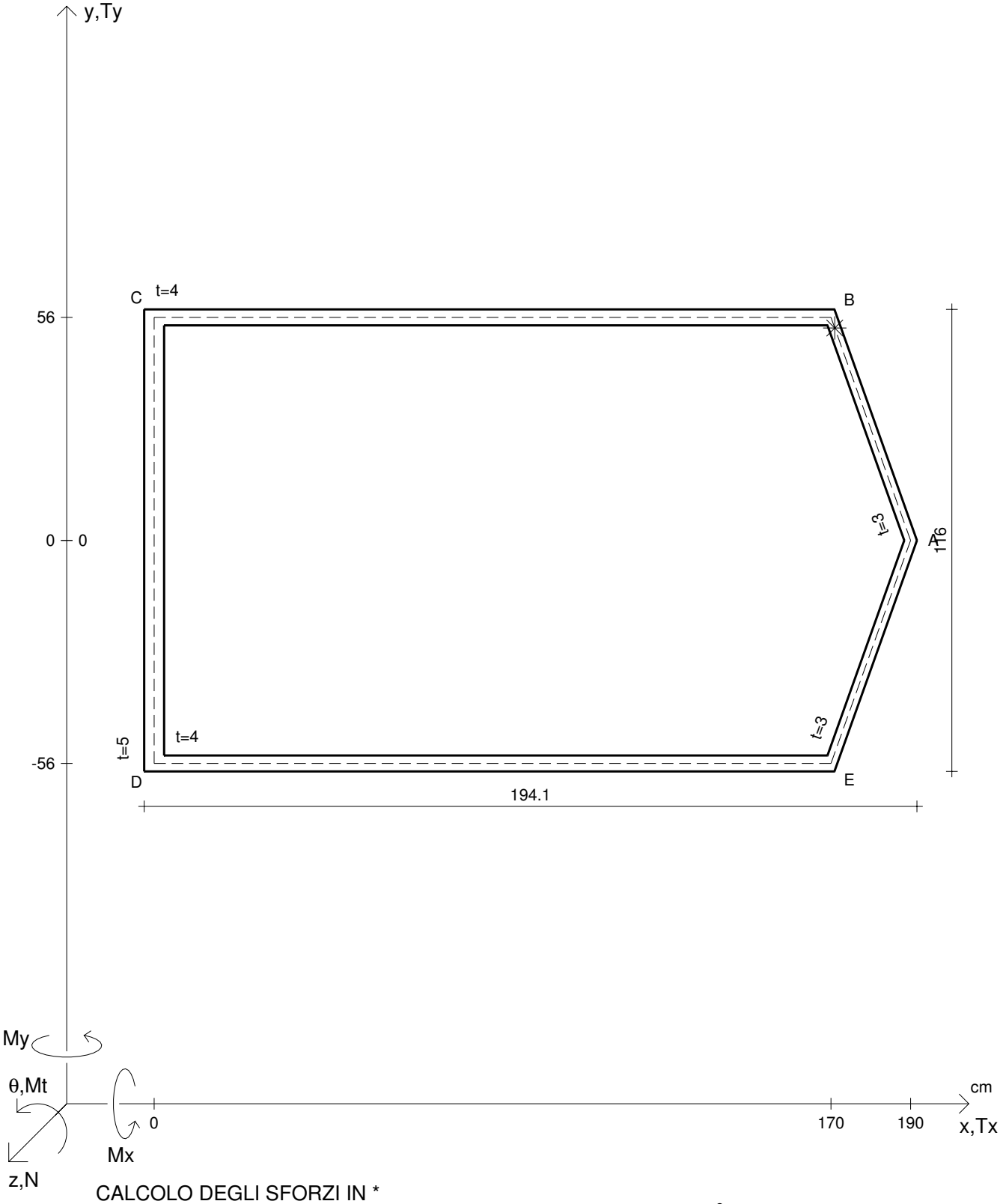
CALCOLO DEGLI SFORZI IN *

Mt	= -99900000 Ncm	My	= -99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



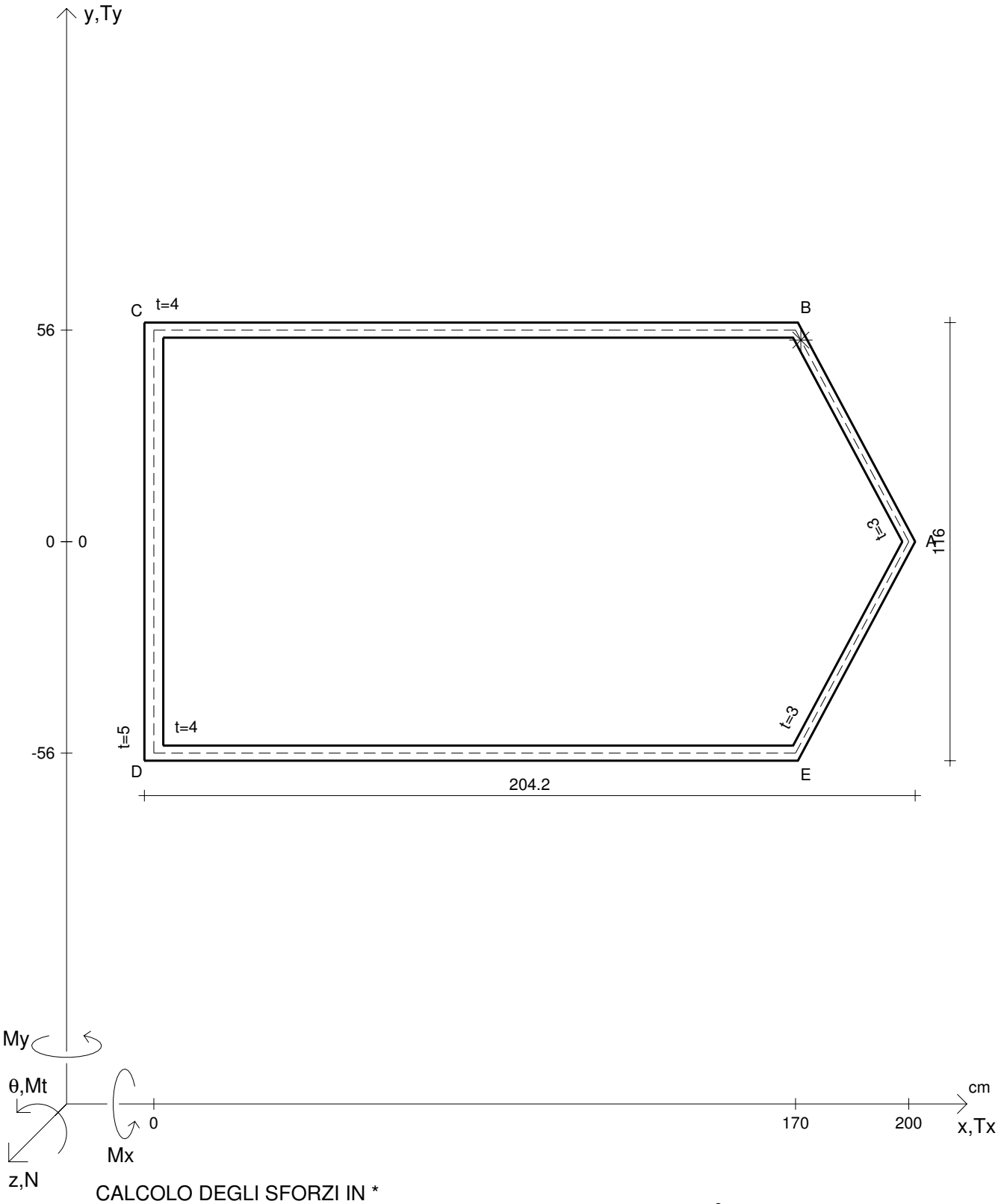
CALCOLO DEGLI SFORZI IN *

Mt	= -99900000 Ncm	My	= -99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



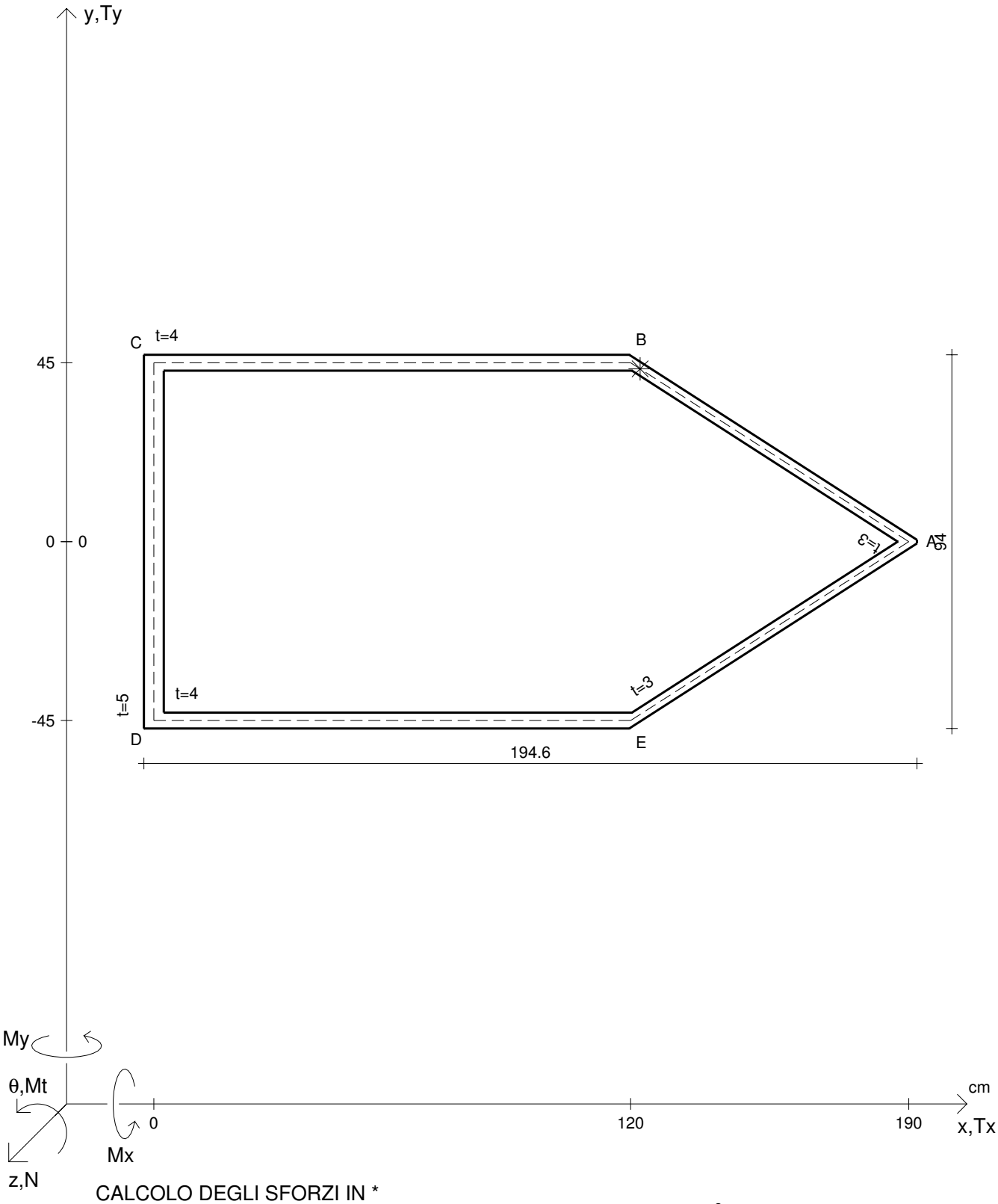
CALCOLO DEGLI SFORZI IN *

Mt	= -99900000 Ncm	My	= -99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



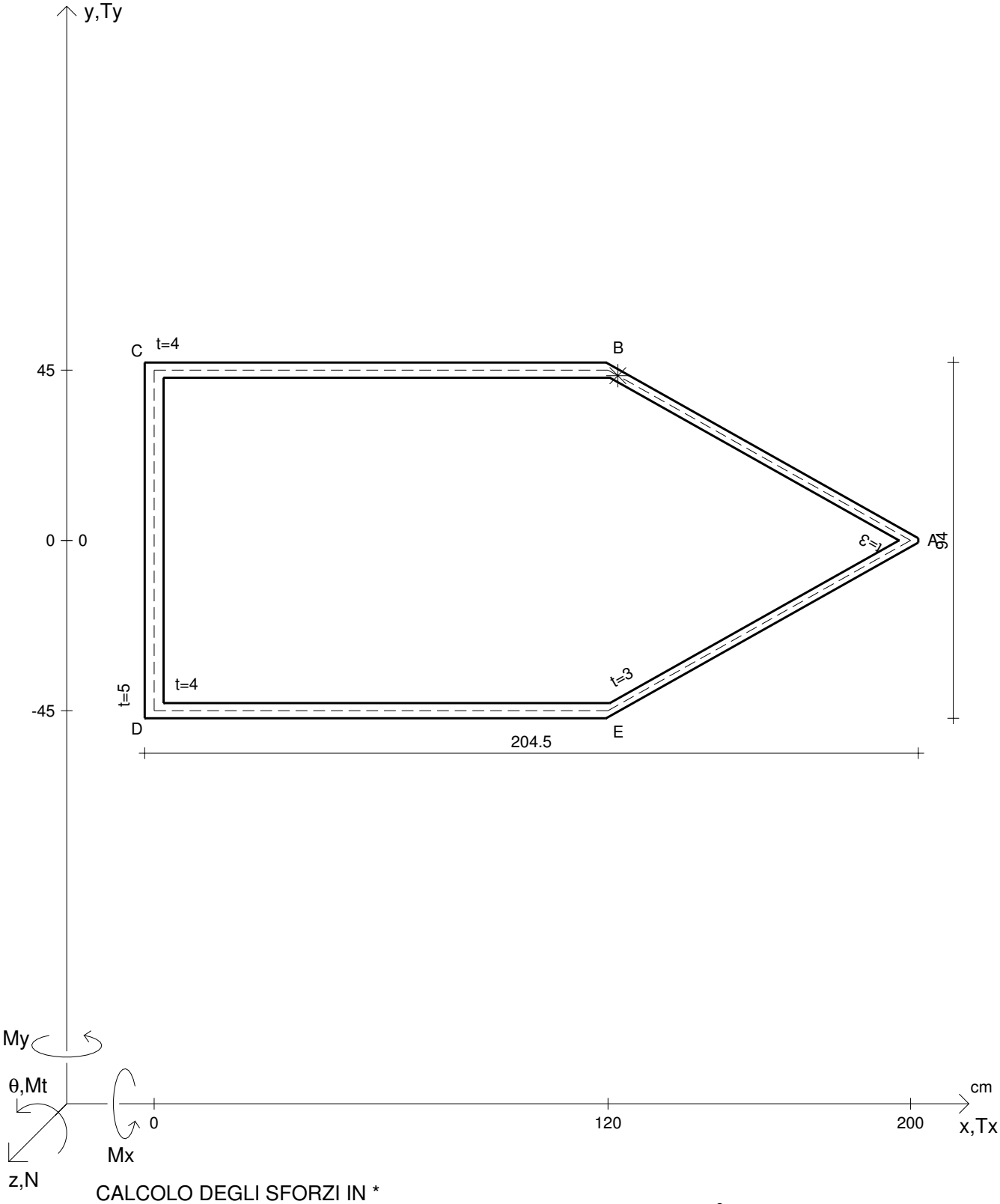
CALCOLO DEGLI SFORZI IN *

Mt	= -99900000 Ncm	My	= -99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



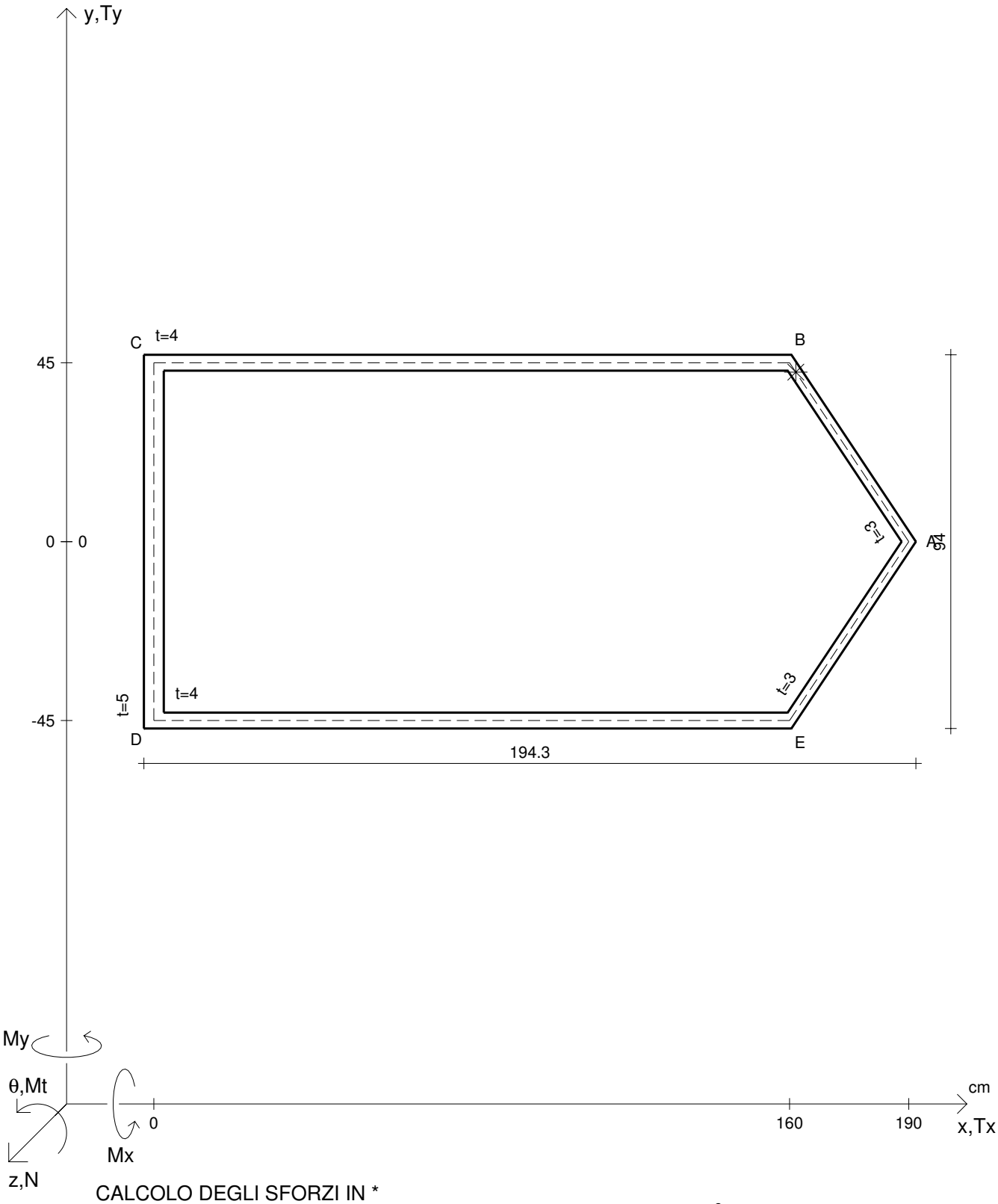
CALCOLO DEGLI SFORZI IN *

Mt	= 99900000 Ncm	My	= -99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



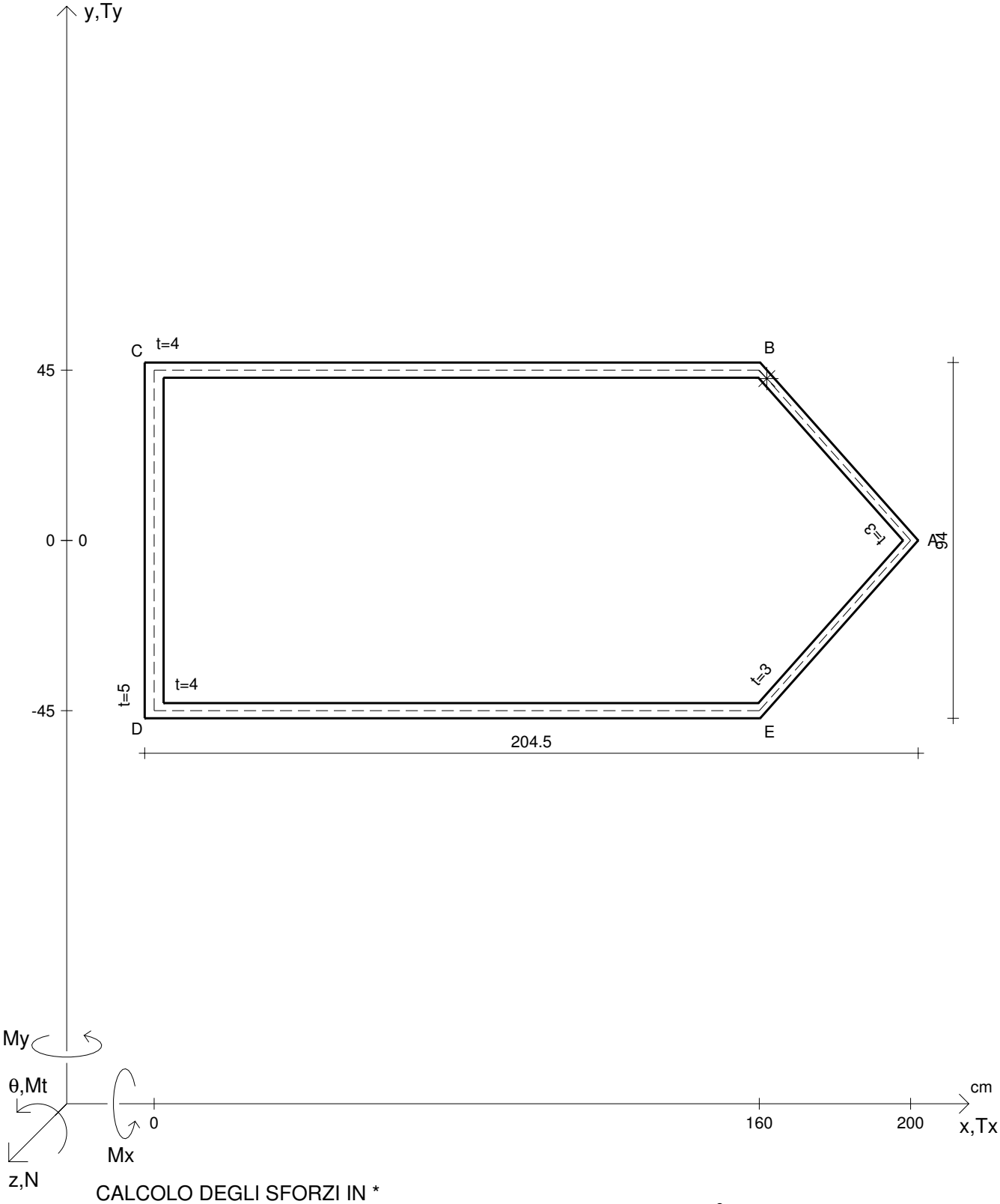
CALCOLO DEGLI SFORZI IN *

Mt	= 99900000 Ncm	My	= -99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



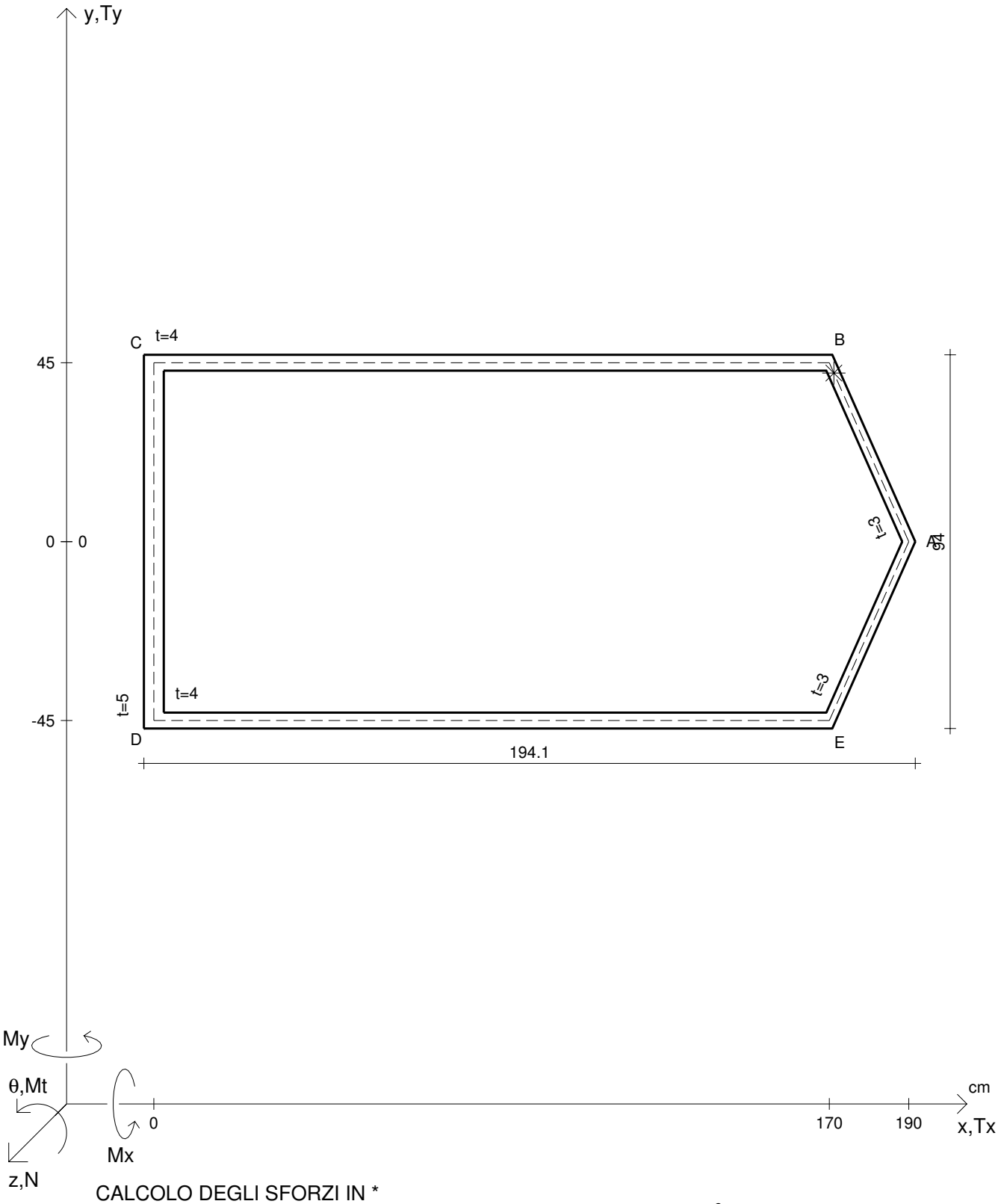
CALCOLO DEGLI SFORZI IN *

Mt	= 99900000 Ncm	My	= -99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



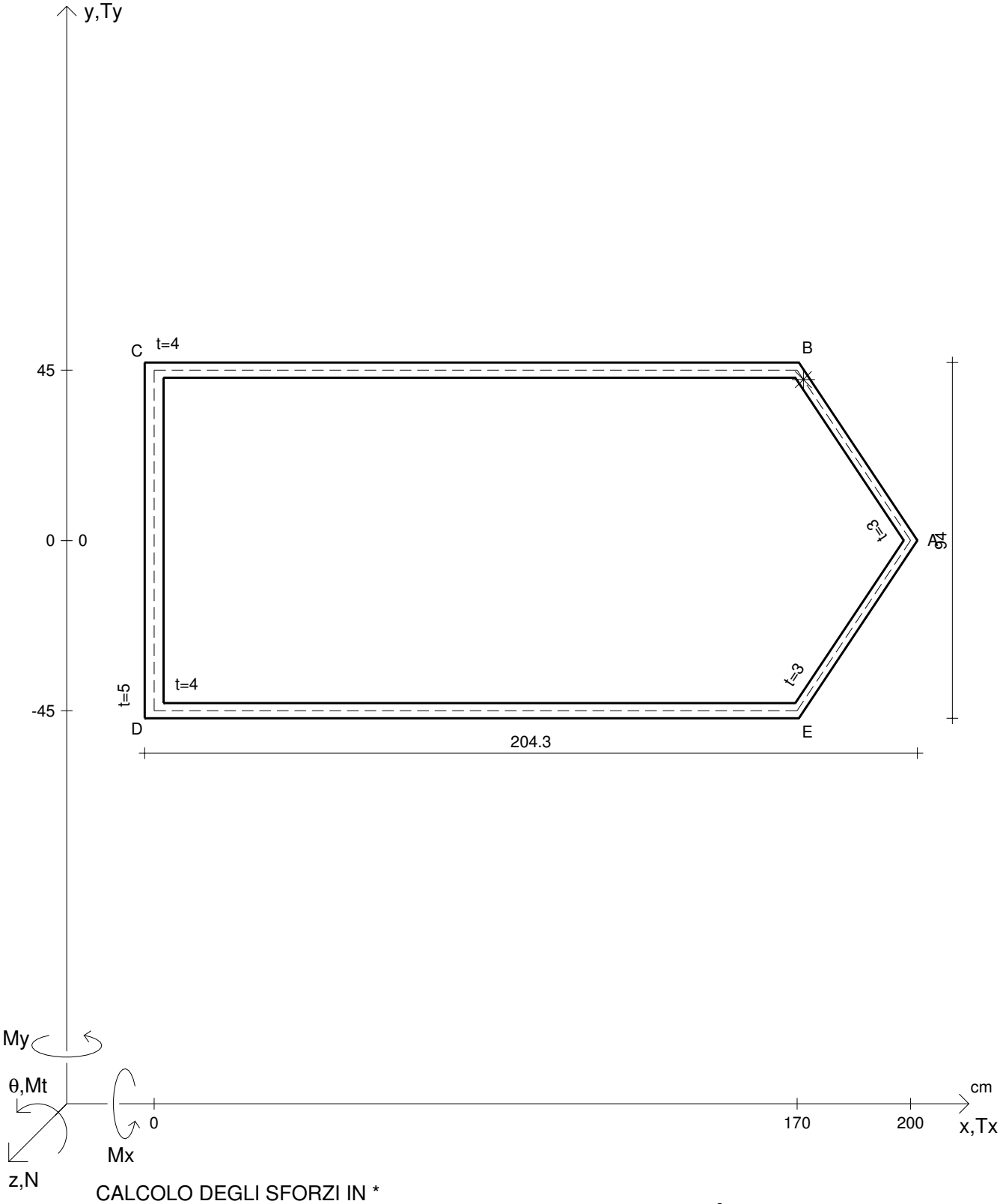
CALCOLO DEGLI SFORZI IN *

Mt	= 99900000 Ncm	My	= -99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



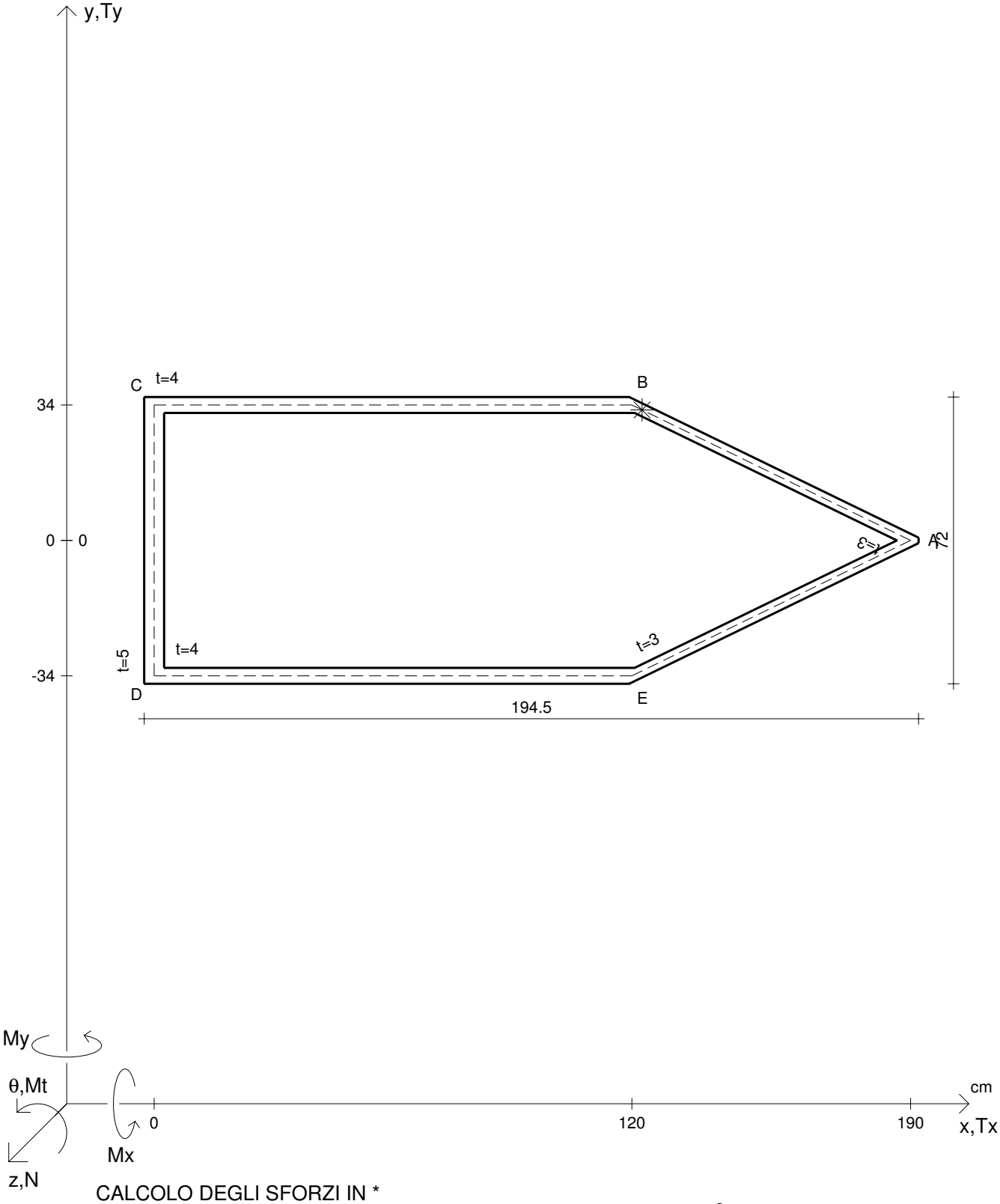
CALCOLO DEGLI SFORZI IN *

Mt	= 99900000 Ncm	My	= -99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



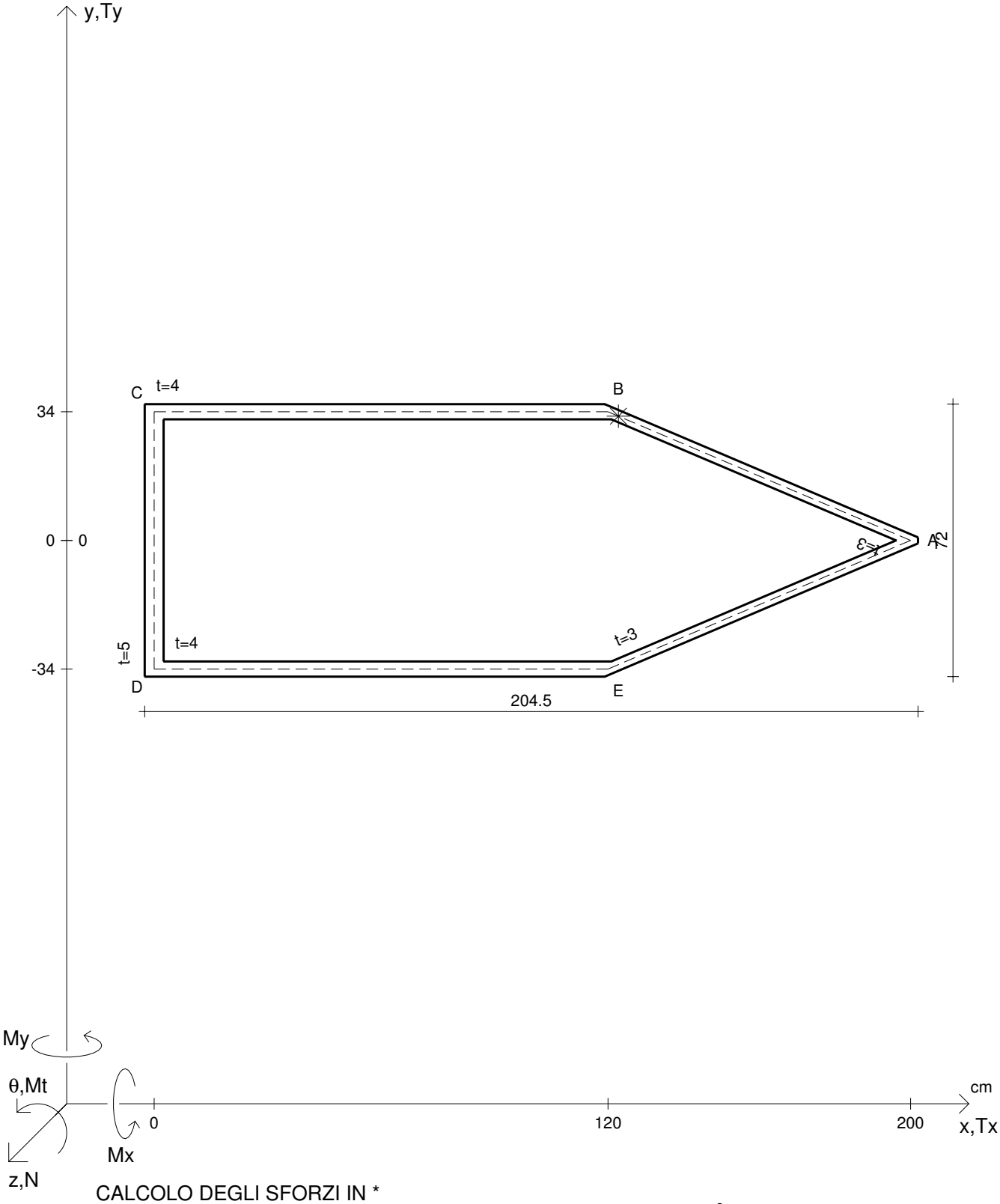
CALCOLO DEGLI SFORZI IN *

Mt	= -99900000 Ncm	My	= -99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



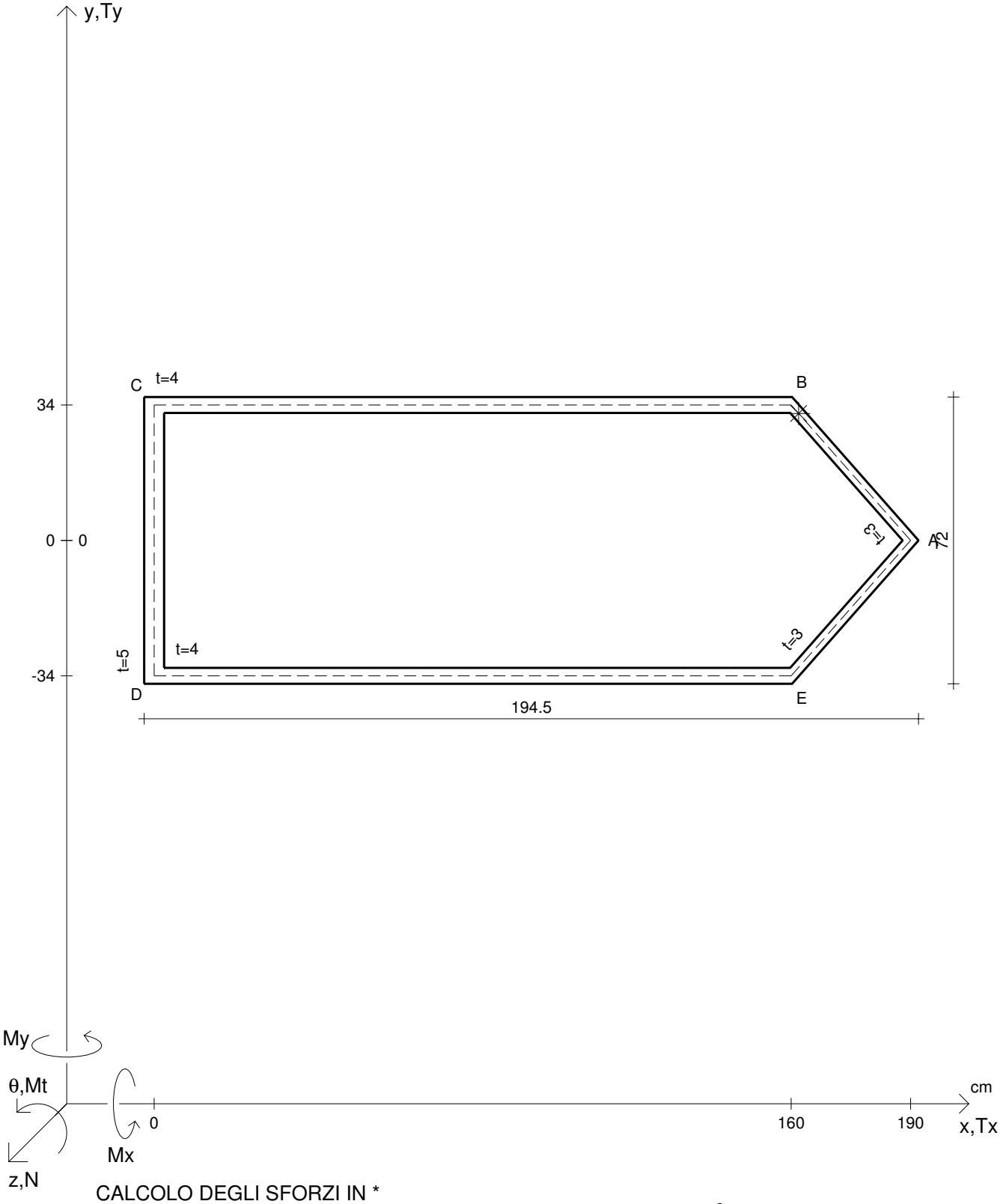
CALCOLO DEGLI SFORZI IN *

Mt	= 99900000 Ncm	My	= -99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



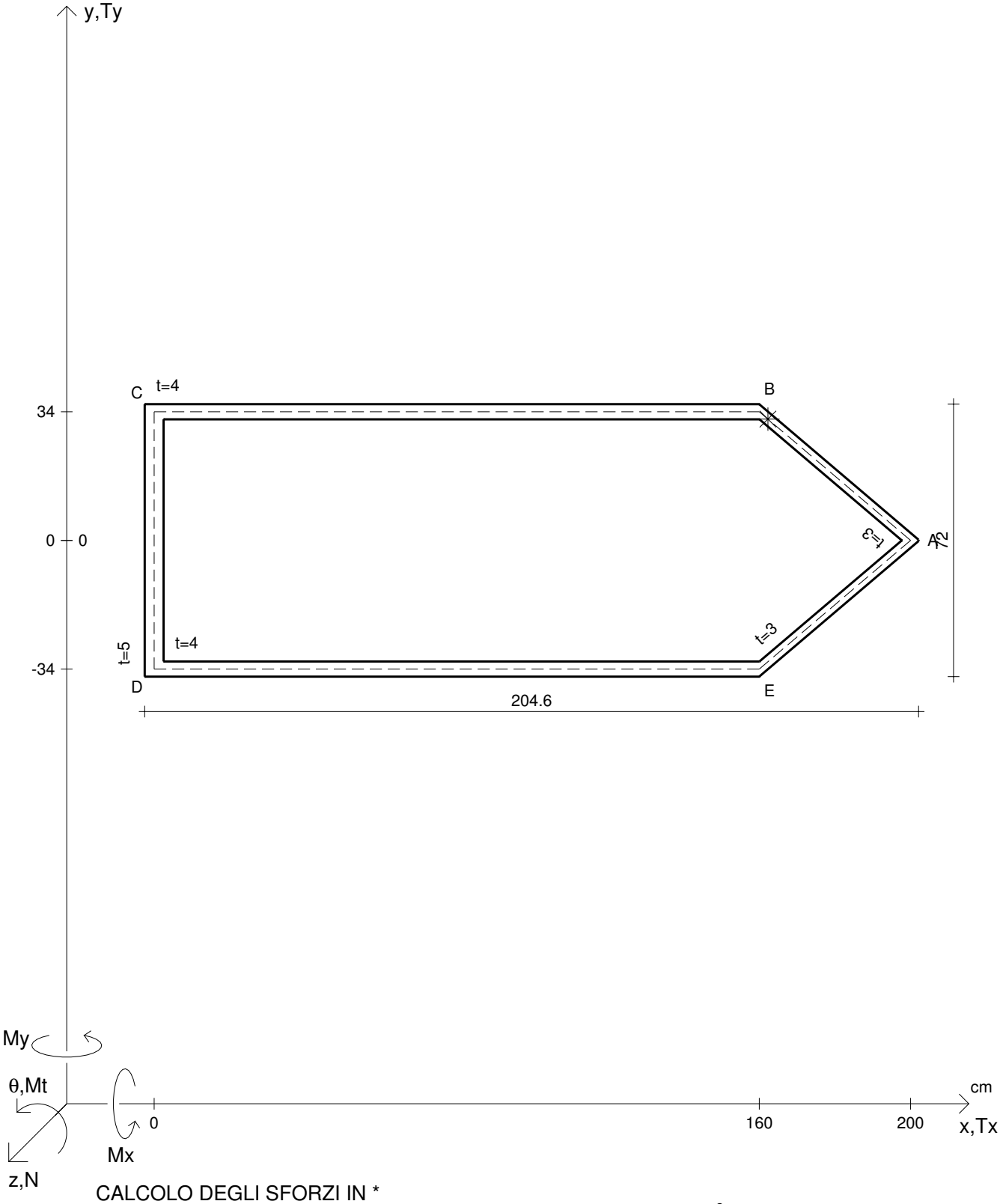
CALCOLO DEGLI SFORZI IN *

Mt	= 99900000 Ncm	My	= -99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



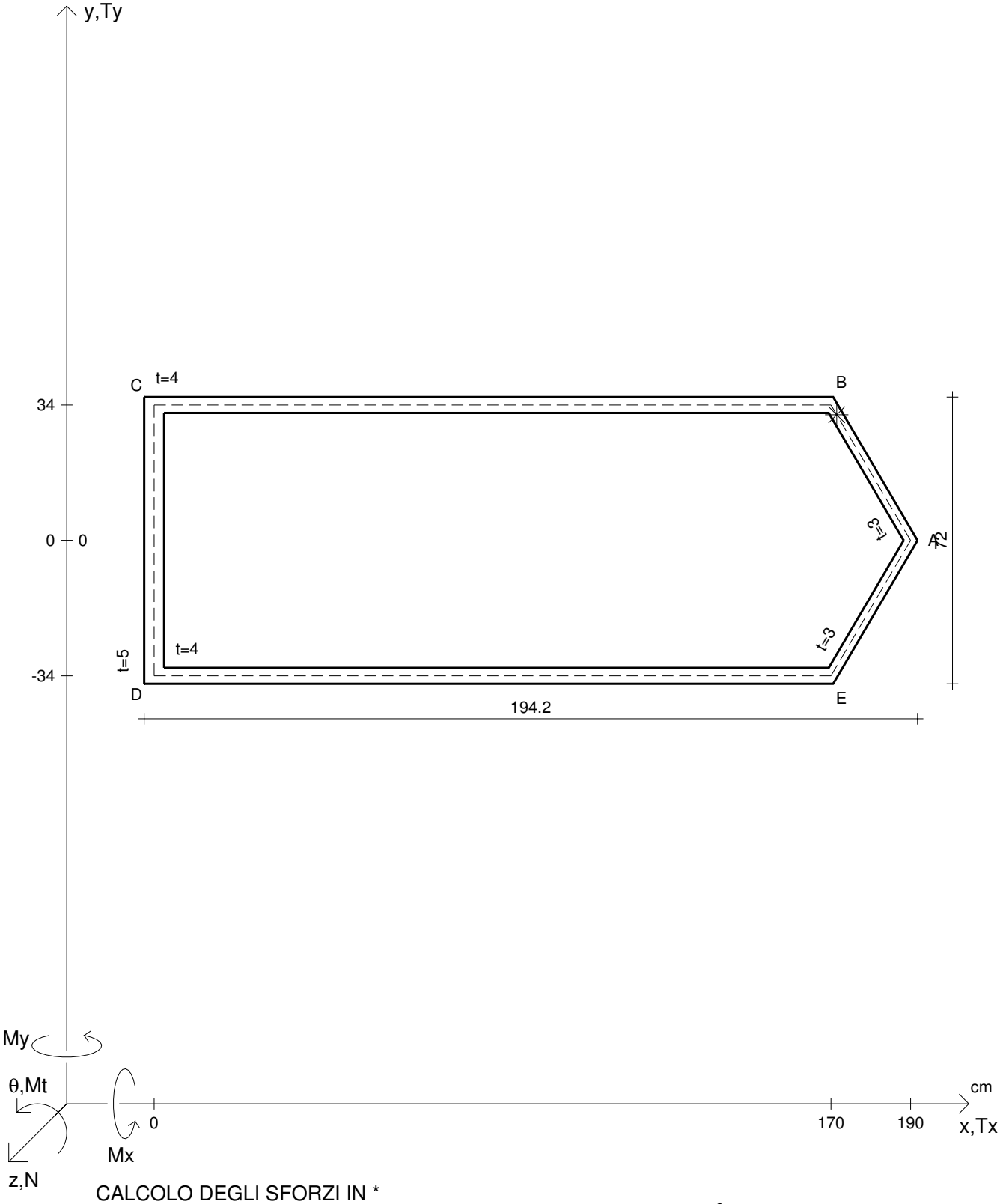
CALCOLO DEGLI SFORZI IN *

Mt	= 99900000 Ncm	My	= -99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



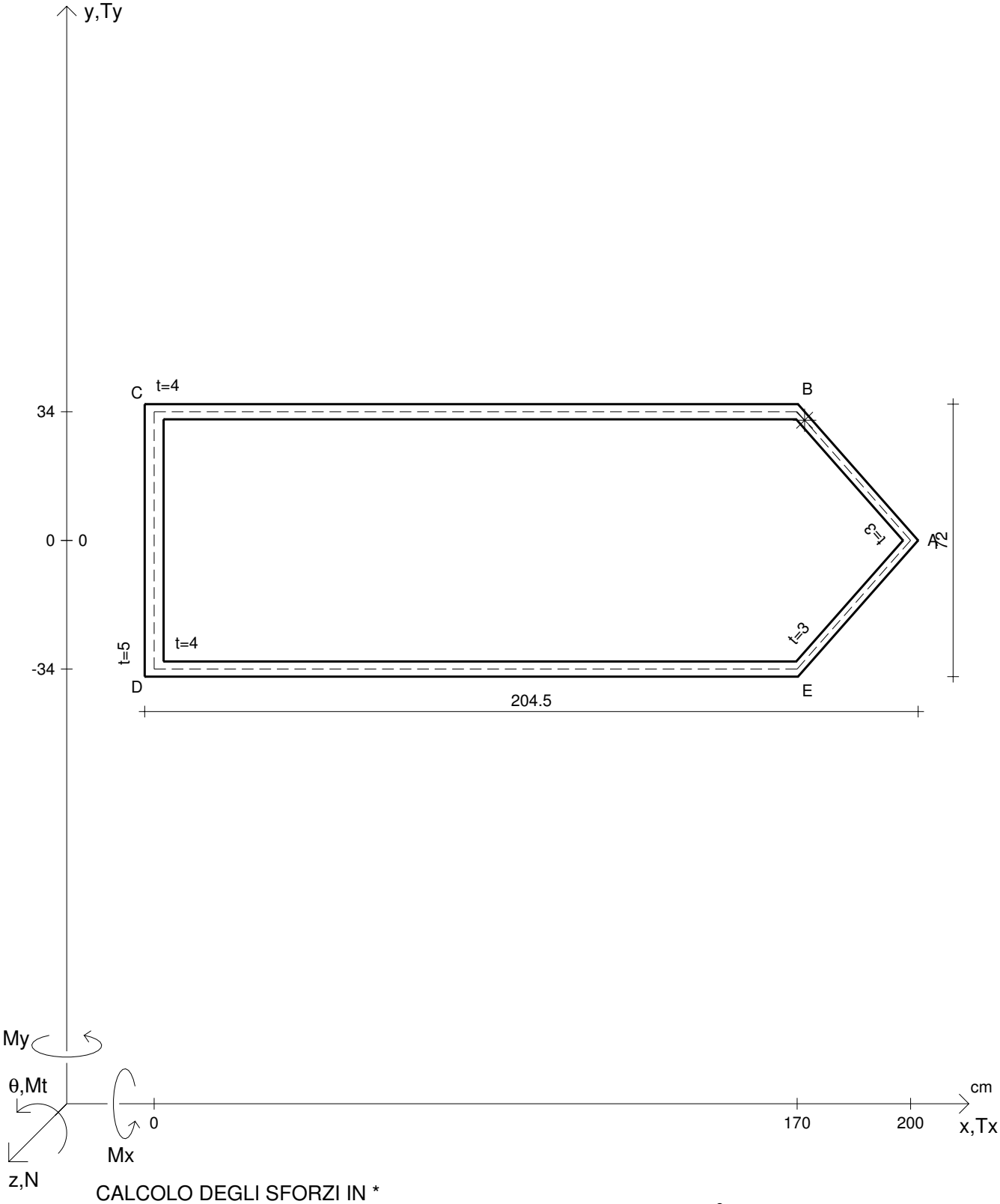
CALCOLO DEGLI SFORZI IN *

Mt	= 99900000 Ncm	My	= -99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



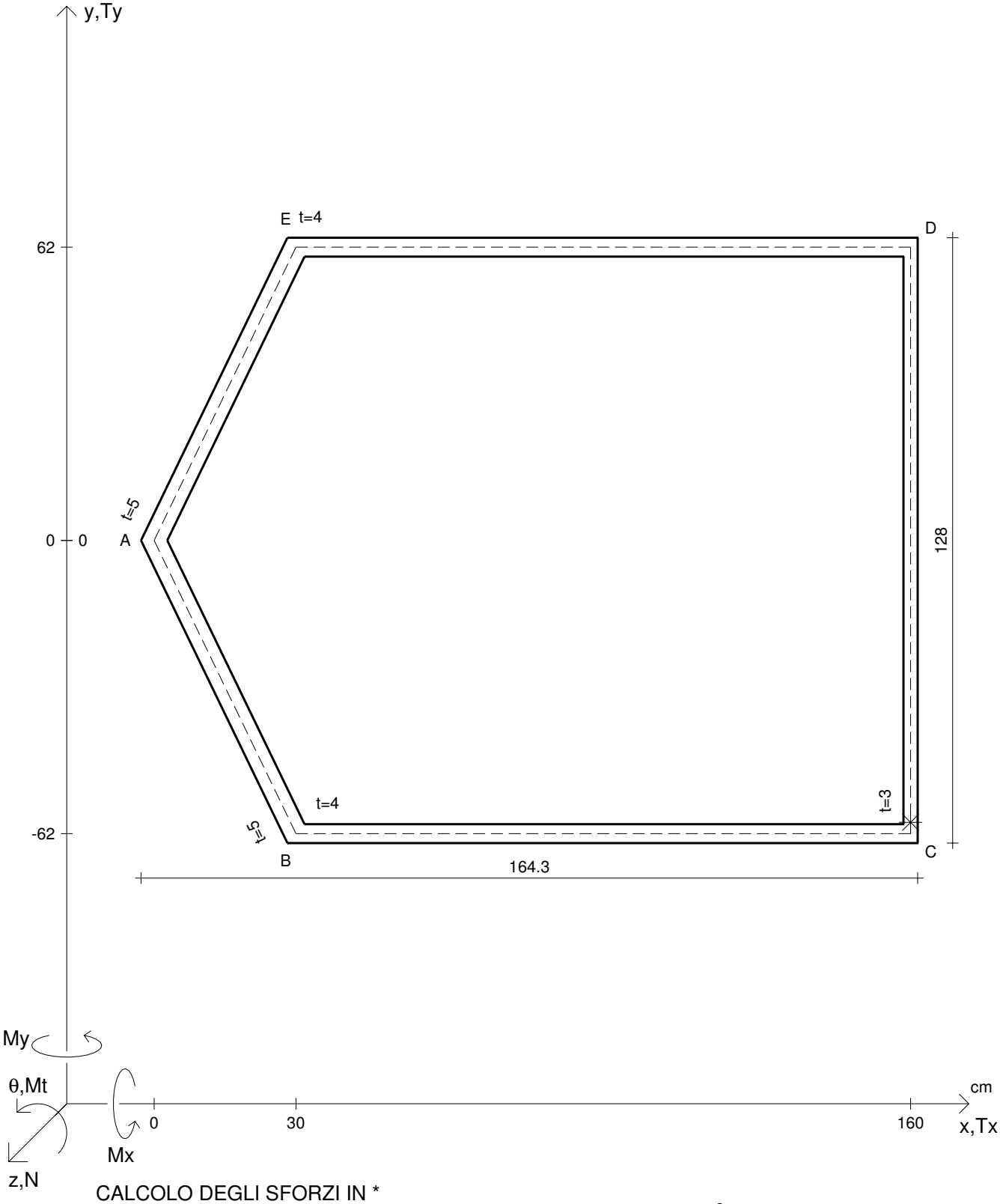
CALCOLO DEGLI SFORZI IN *

Mt	= 99900000 Ncm	My	= -99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



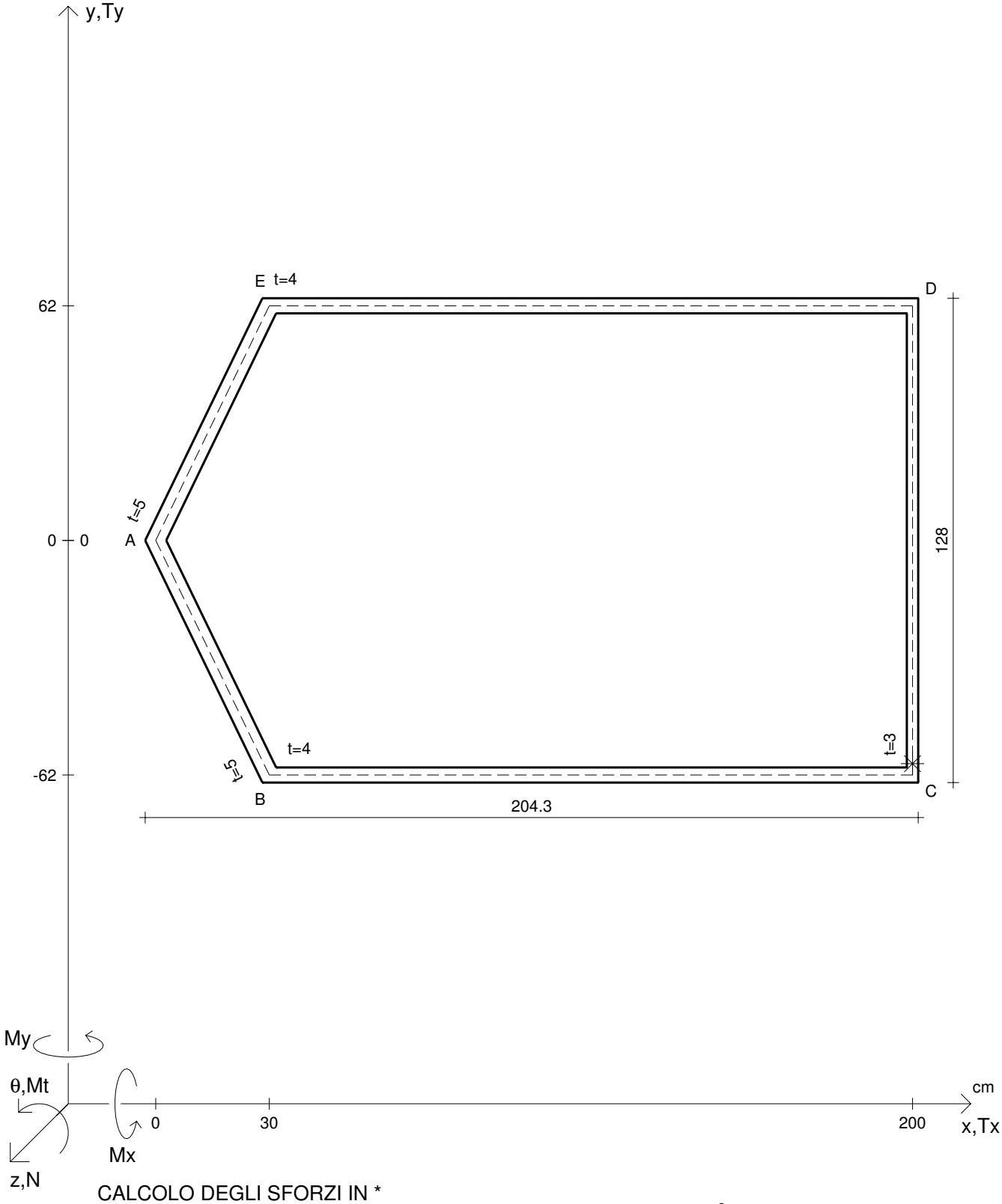
CALCOLO DEGLI SFORZI IN *

Mt	= 99900000 Ncm	My	= -99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



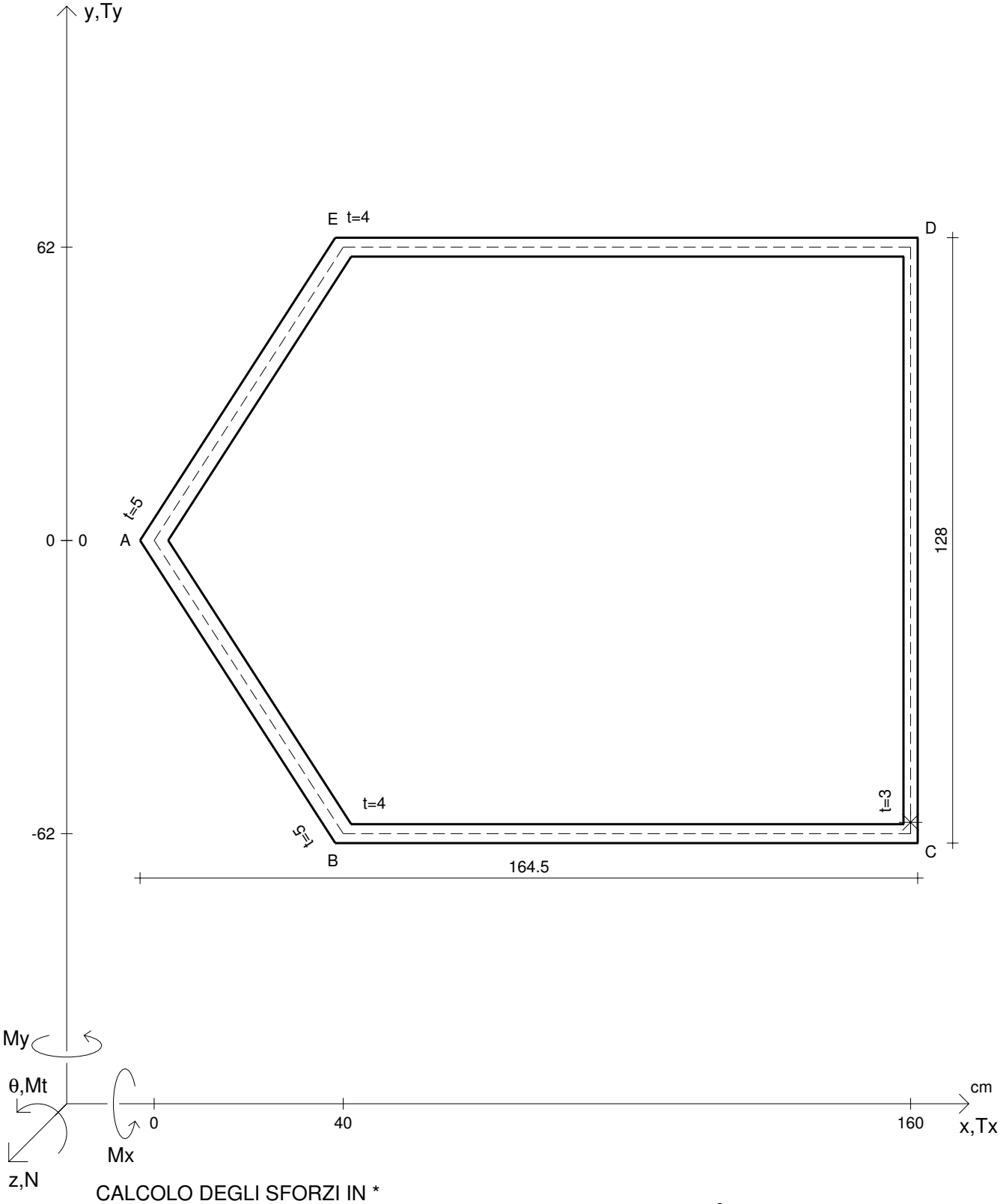
CALCOLO DEGLI SFORZI IN *

Mt	= -99900000 Ncm	My	= 99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



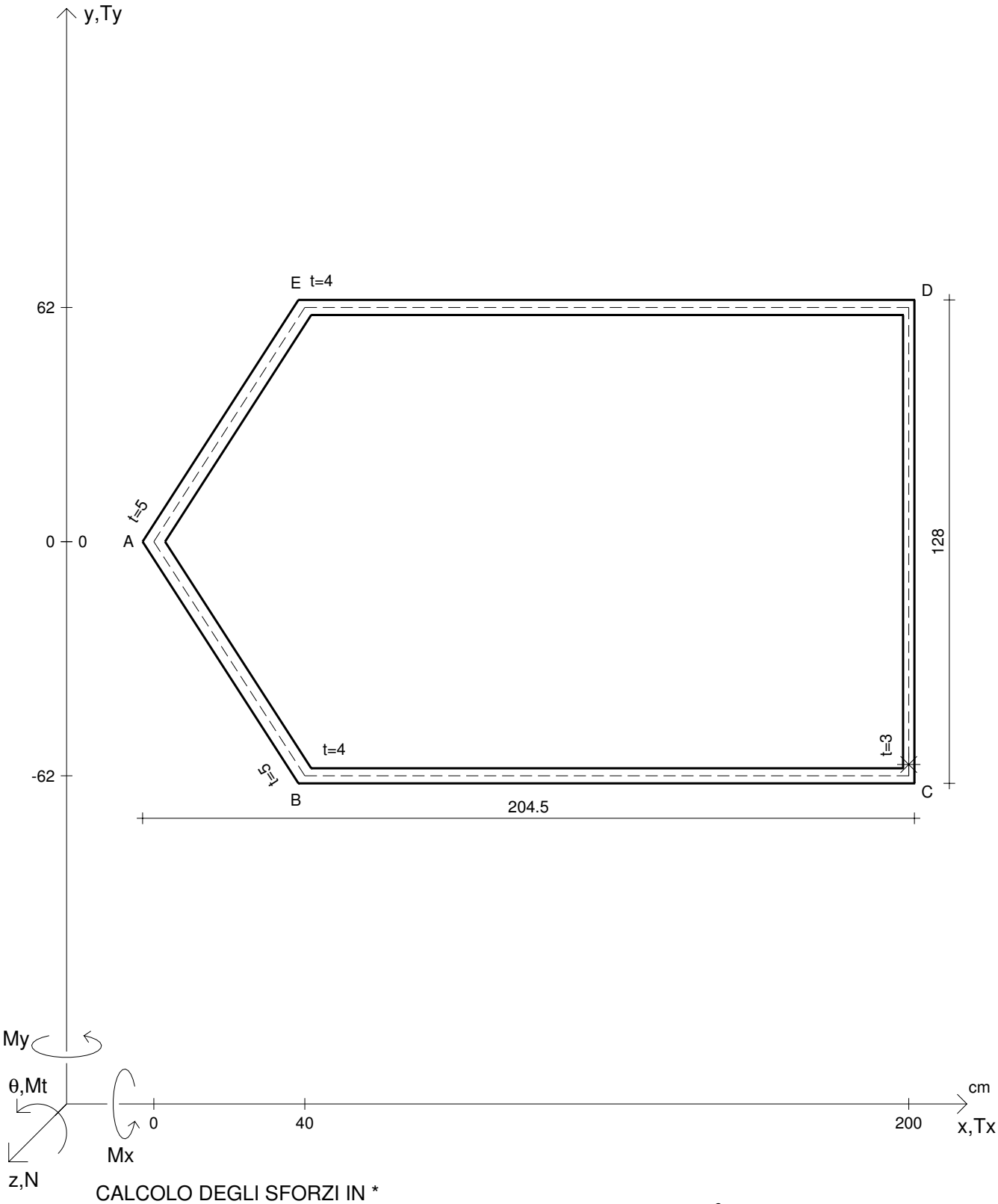
CALCOLO DEGLI SFORZI IN *

Mt	= -99900000 Ncm	My	= -99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= -99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



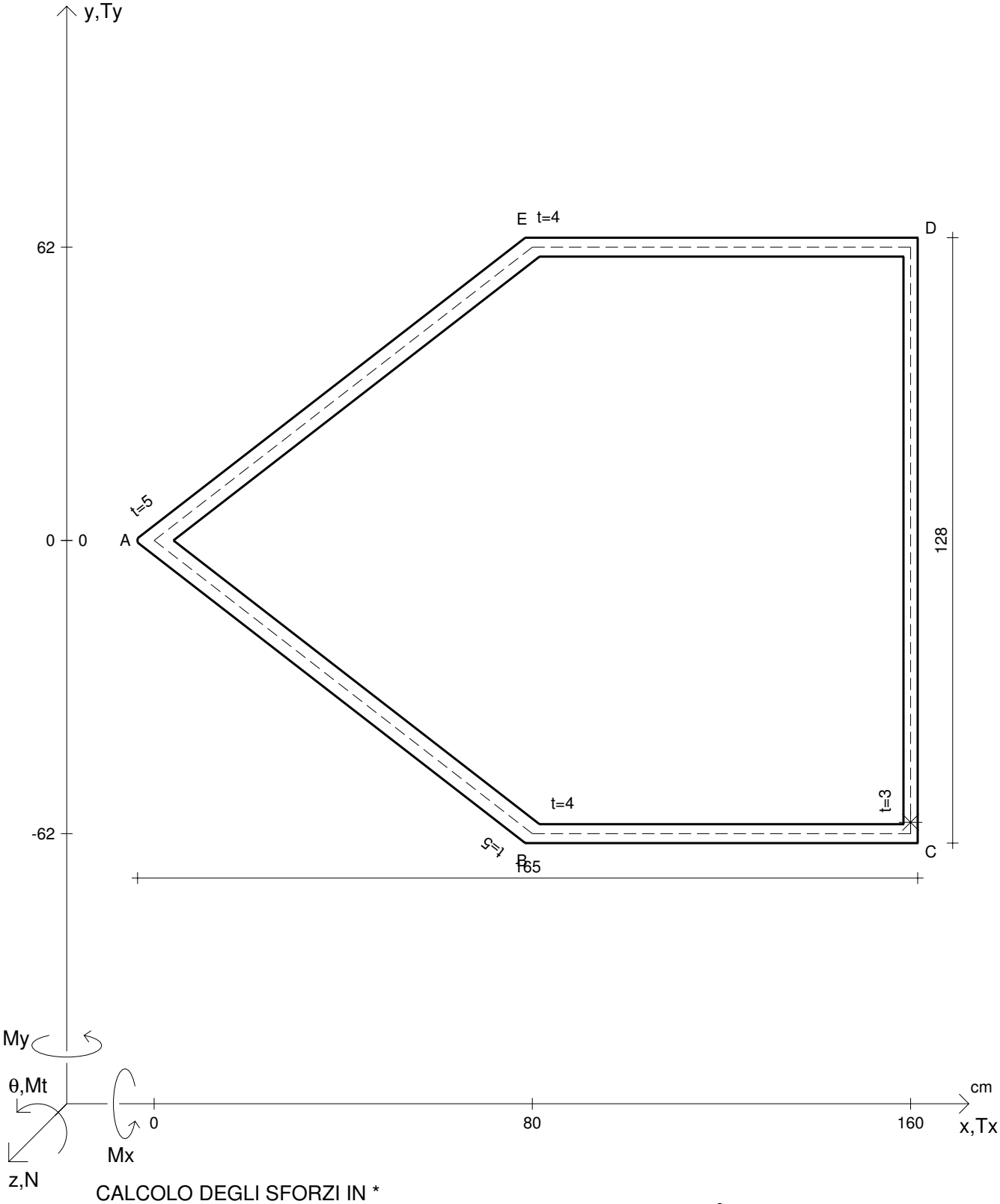
CALCOLO DEGLI SFORZI IN *

Mt	= -99900000 Ncm	My	= 99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



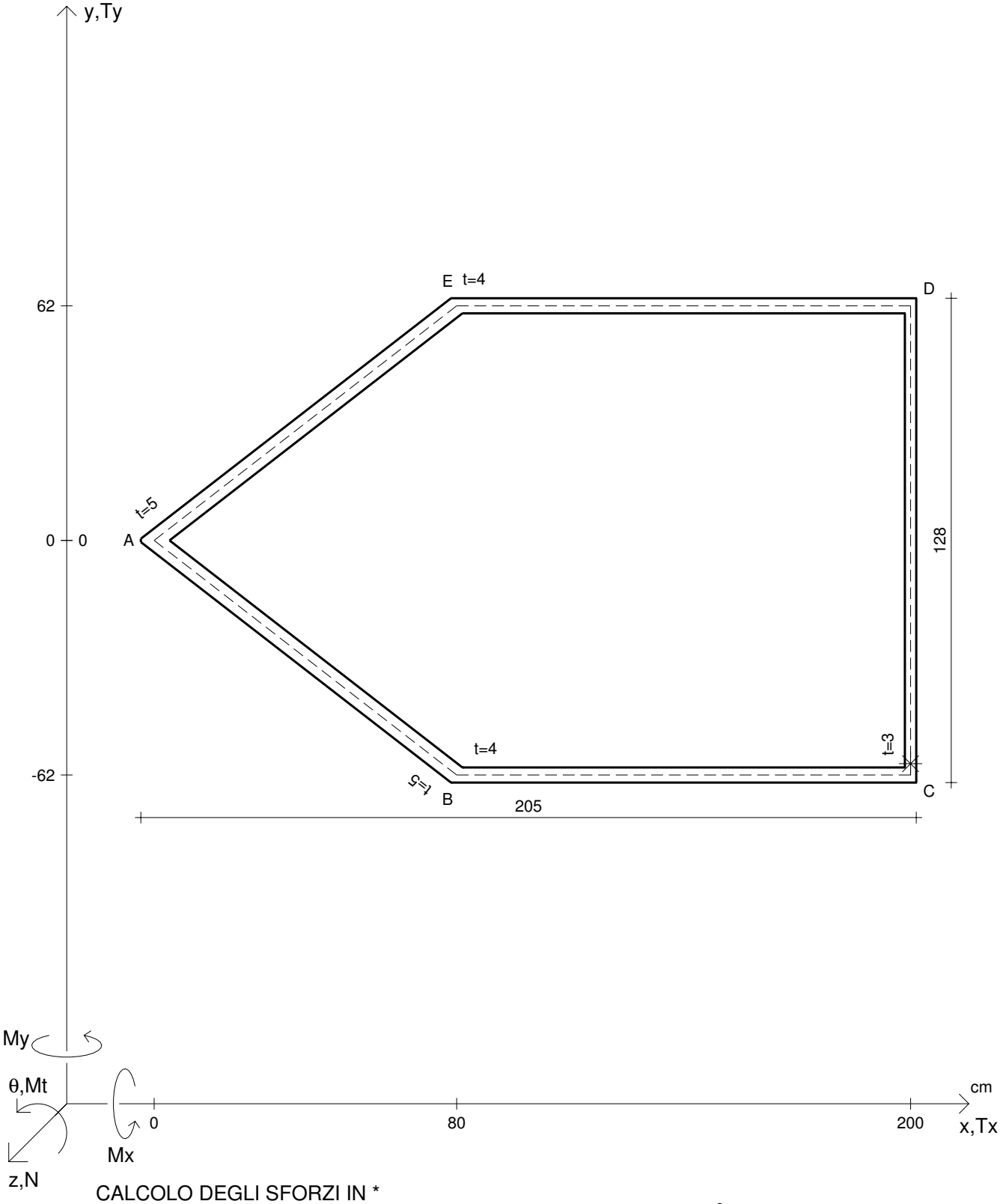
CALCOLO DEGLI SFORZI IN *

Mt	= -99900000 Ncm	My	= -99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= -99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



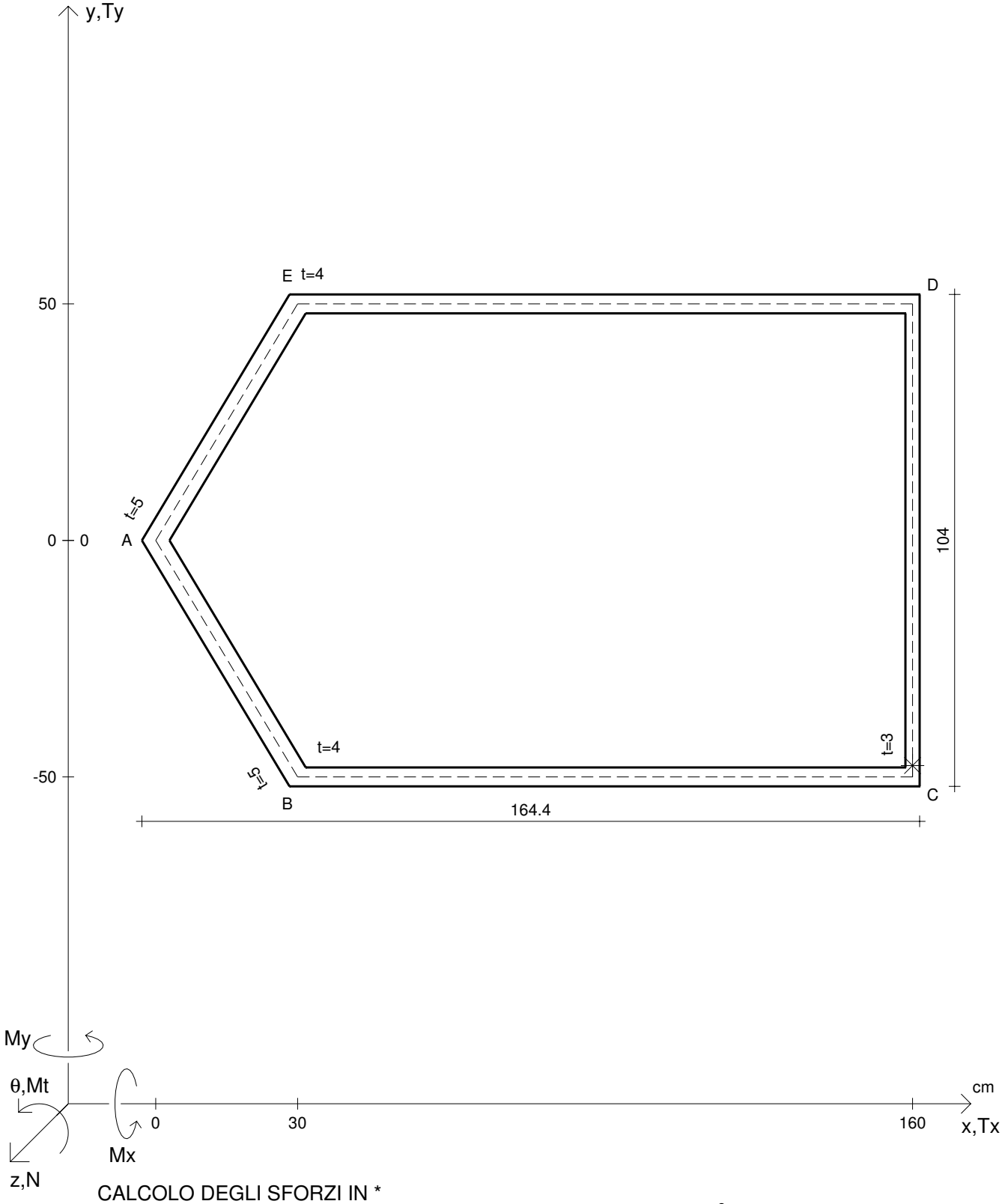
CALCOLO DEGLI SFORZI IN *

Mt	= 99900000 Ncm	My	= 99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



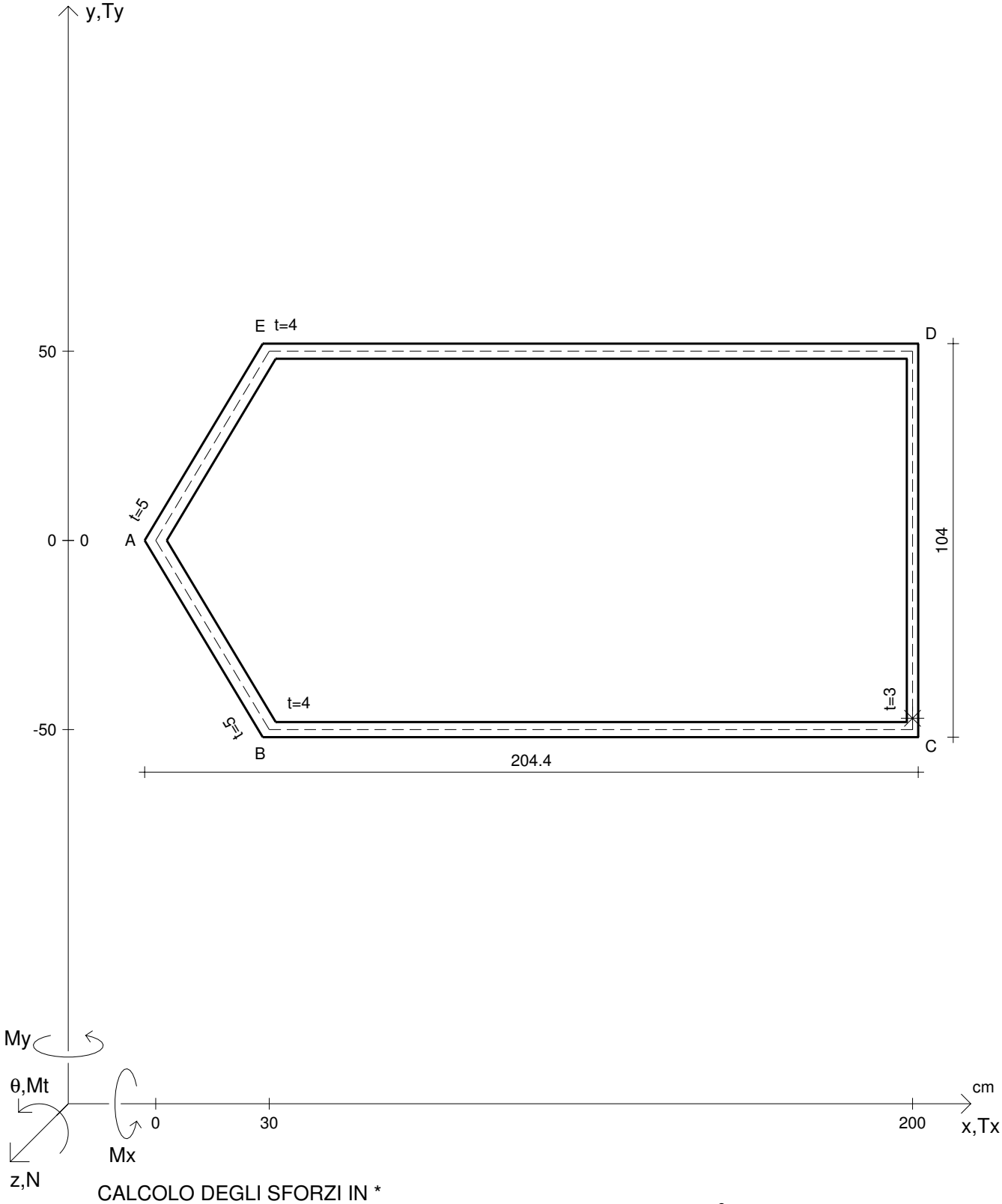
CALCOLO DEGLI SFORZI IN *

Mt	= -99900000 Ncm	My	= -99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



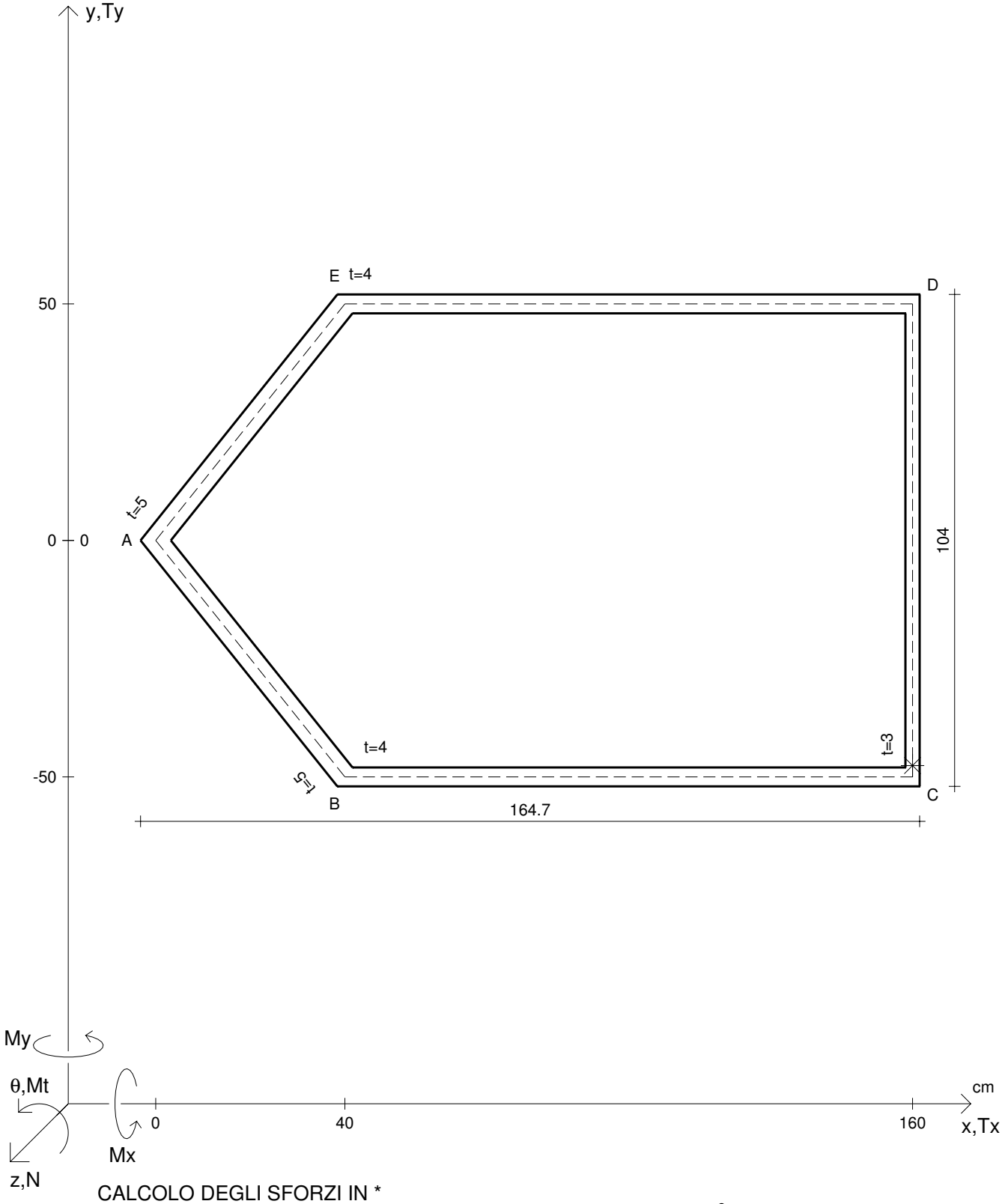
CALCOLO DEGLI SFORZI IN *

Mt	= 99900000 Ncm	My	= 99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



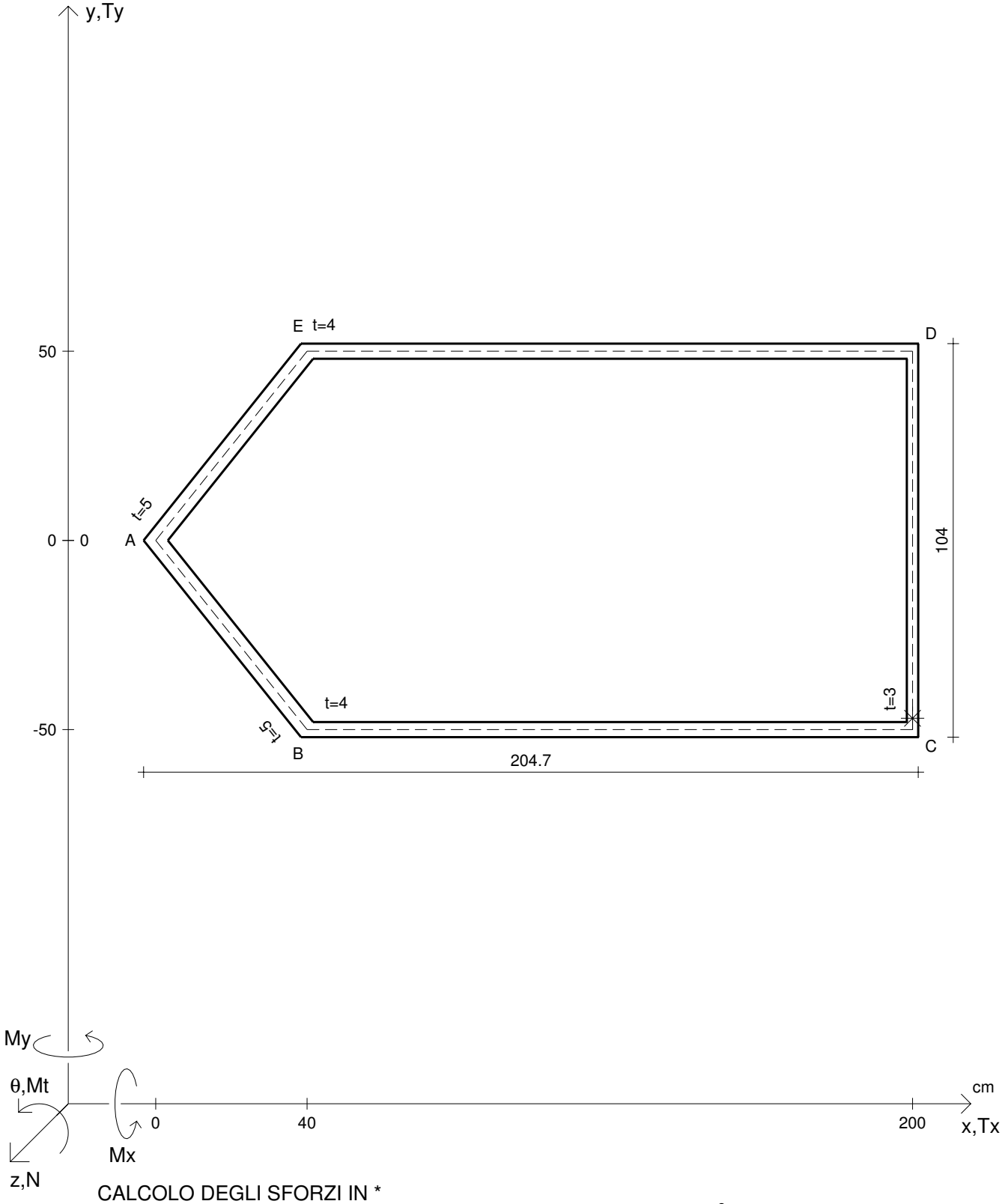
CALCOLO DEGLI SFORZI IN *

Mt	= -99900000 Ncm	My	= -99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



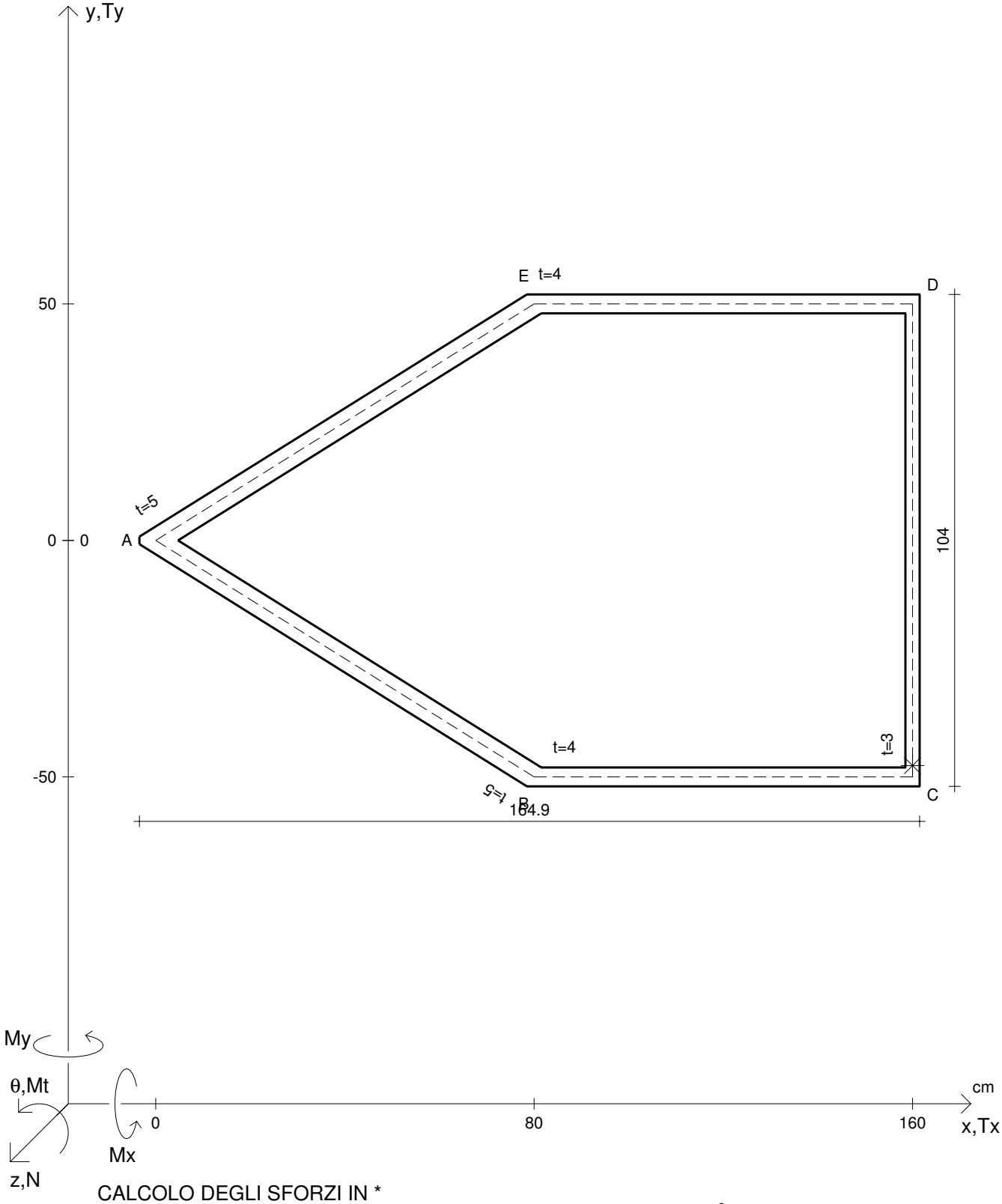
CALCOLO DEGLI SFORZI IN *

Mt	= 99900000 Ncm	My	= 99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



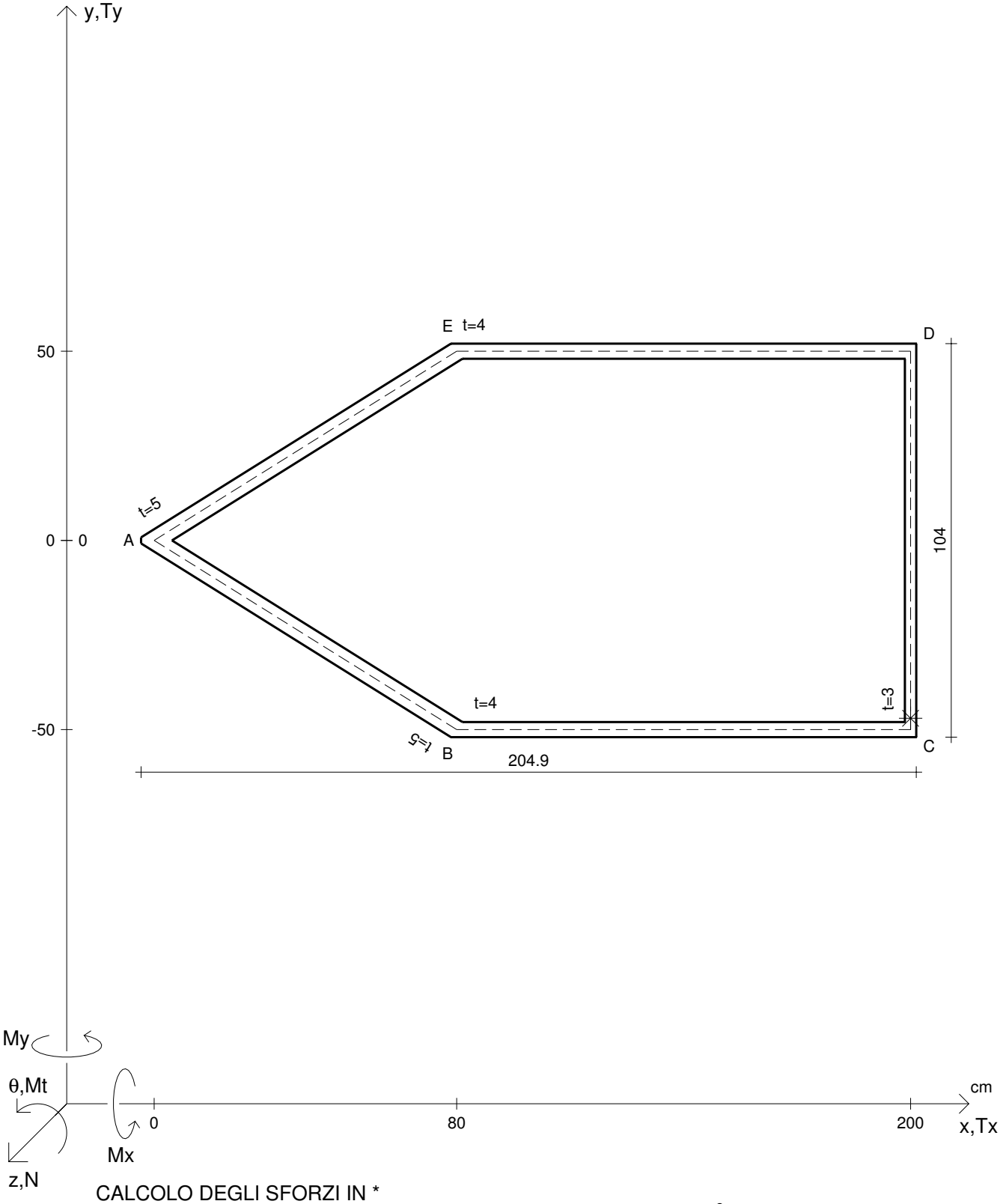
CALCOLO DEGLI SFORZI IN *

Mt	= -99900000 Ncm	My	= -99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



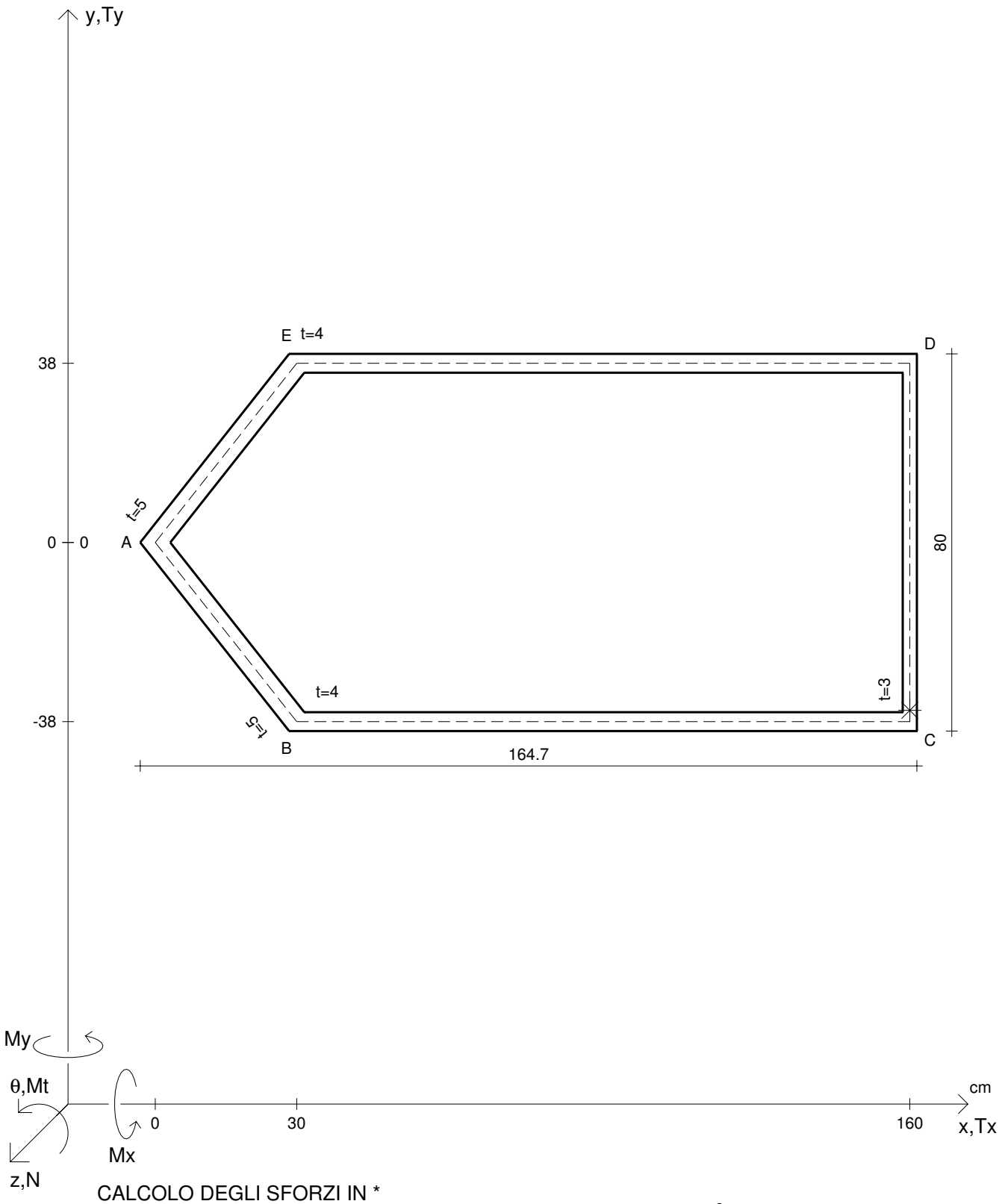
CALCOLO DEGLI SFORZI IN *

Mt	= 99900000 Ncm	My	= 99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



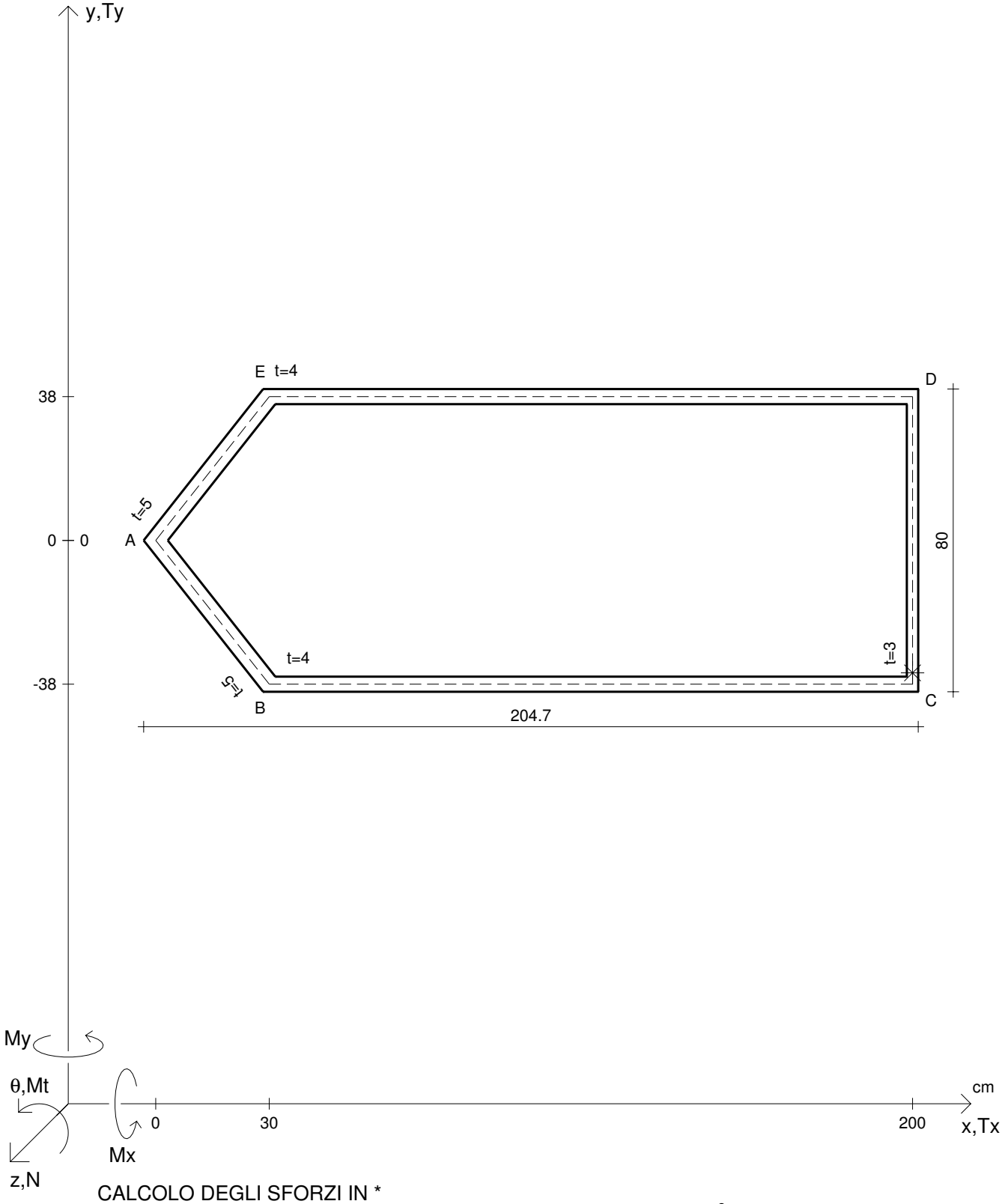
CALCOLO DEGLI SFORZI IN *

Mt	= 99900000 Ncm	My	= 99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



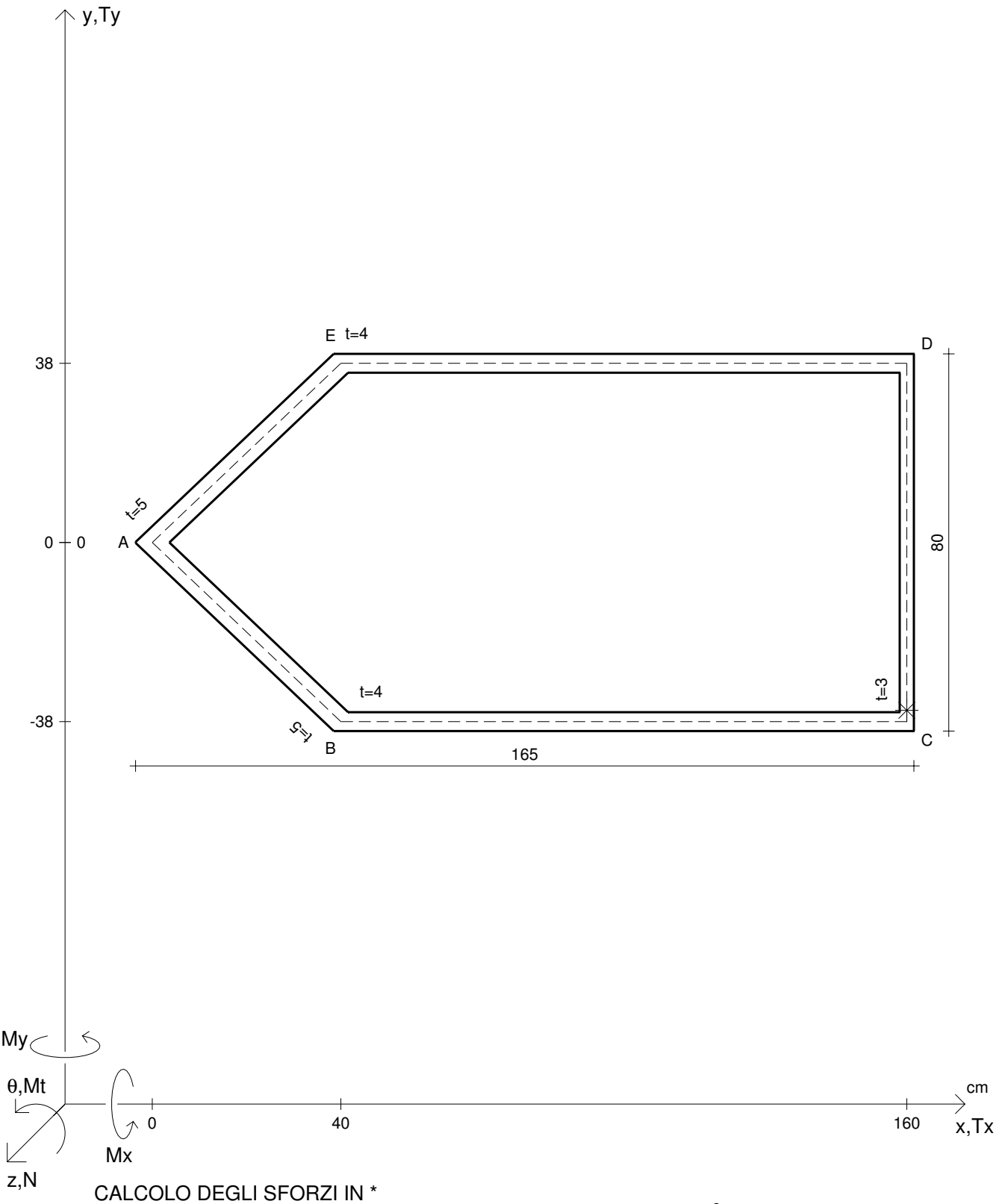
CALCOLO DEGLI SFORZI IN *

Mt	= 99900000 Ncm	My	= 99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



CALCOLO DEGLI SFORZI IN *

Mt	= 99900000 Ncm	My	= 99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		



CALCOLO DEGLI SFORZI IN *

Mt	= 99900000 Ncm	My	= 99900000 Ncm	E	= 20000000 N/cm^2		
Mx	= 99900000 Ncm	σa	= 22000 N/cm^2	G	= 7500000 N/cm^2		
x_G	=	Jt	=	σ_I	=	r_U	=
u_O	=	τ(Mt)	=	σ_{II}	=	r_V	=
v_O	=	σ(Mx)	=	σ_{MISES}	=	r_O	=
A_N	=	σ(My)	=	σ_{GUEST}	=		
Ju	=	σ	=	σ_{ID}	=		
Jv	=	τ	=	θt	=		