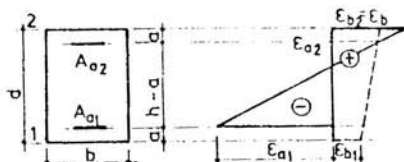


2.5.5

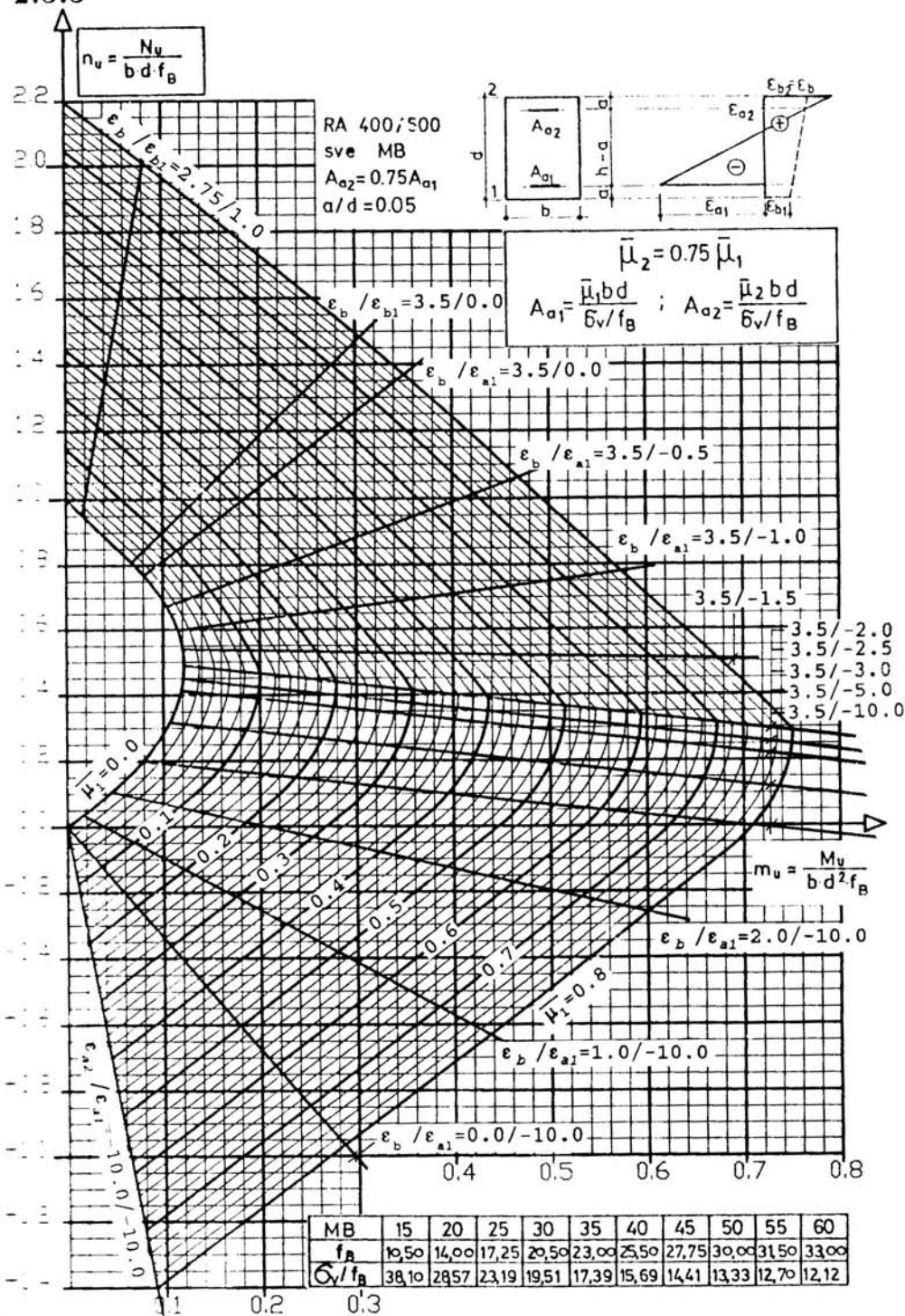
$$n_v = \frac{N_v}{b d f_B}$$

RA 400/500
sve MB
 $A_{a2} = 0.75 A_{a1}$
 $a/d = 0.05$



$$\bar{\mu}_2 = 0.75 \bar{\mu}_1$$

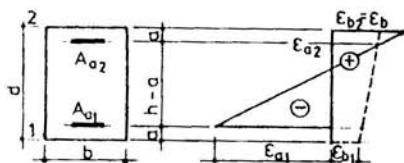
$$A_{a1} = \frac{\bar{\mu}_1 b d}{6 v / f_B} ; A_{a2} = \frac{\bar{\mu}_2 b d}{6 v / f_B}$$



2.5.6

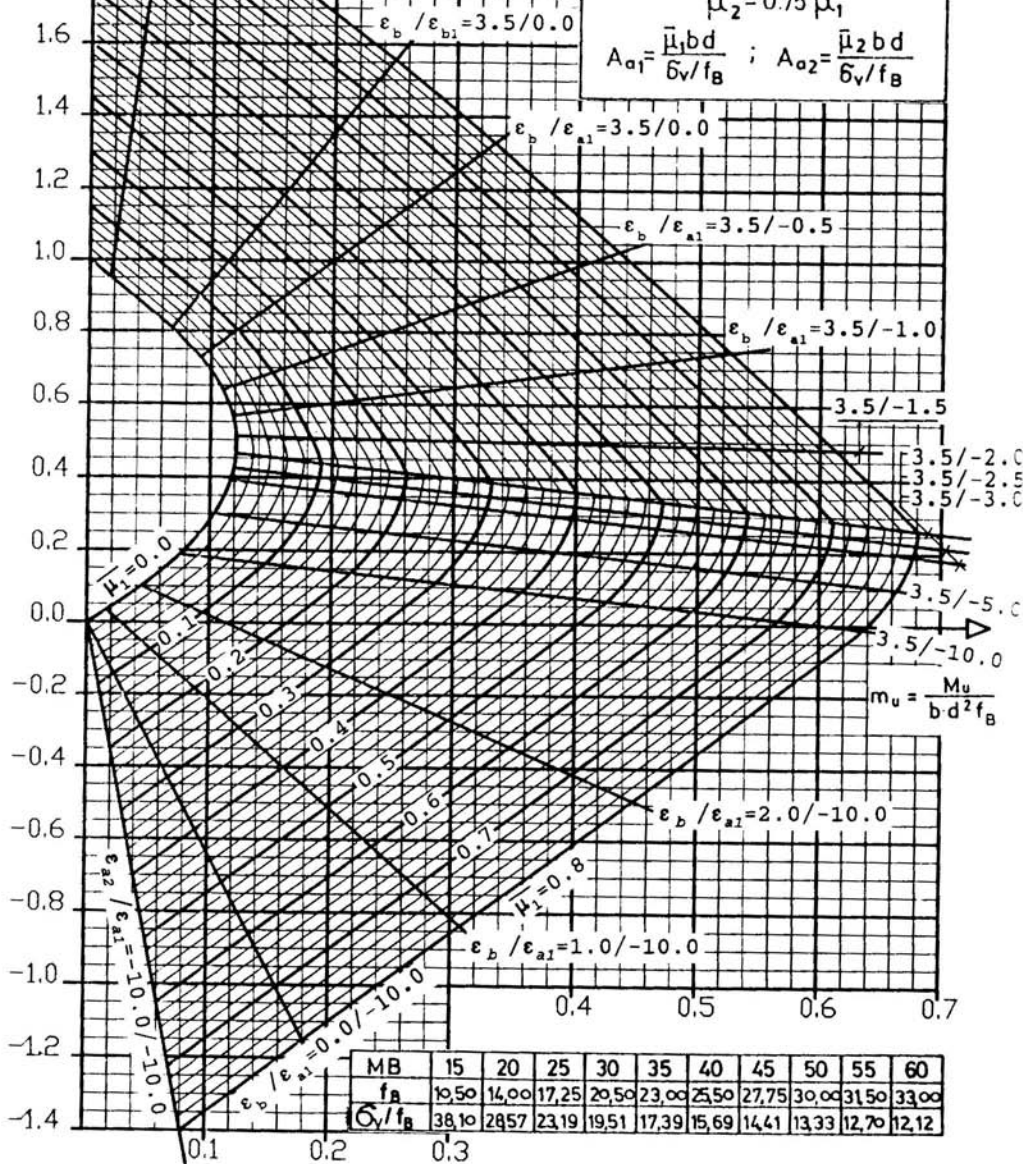
$$n_u = \frac{N_u}{b \cdot d \cdot f_B}$$

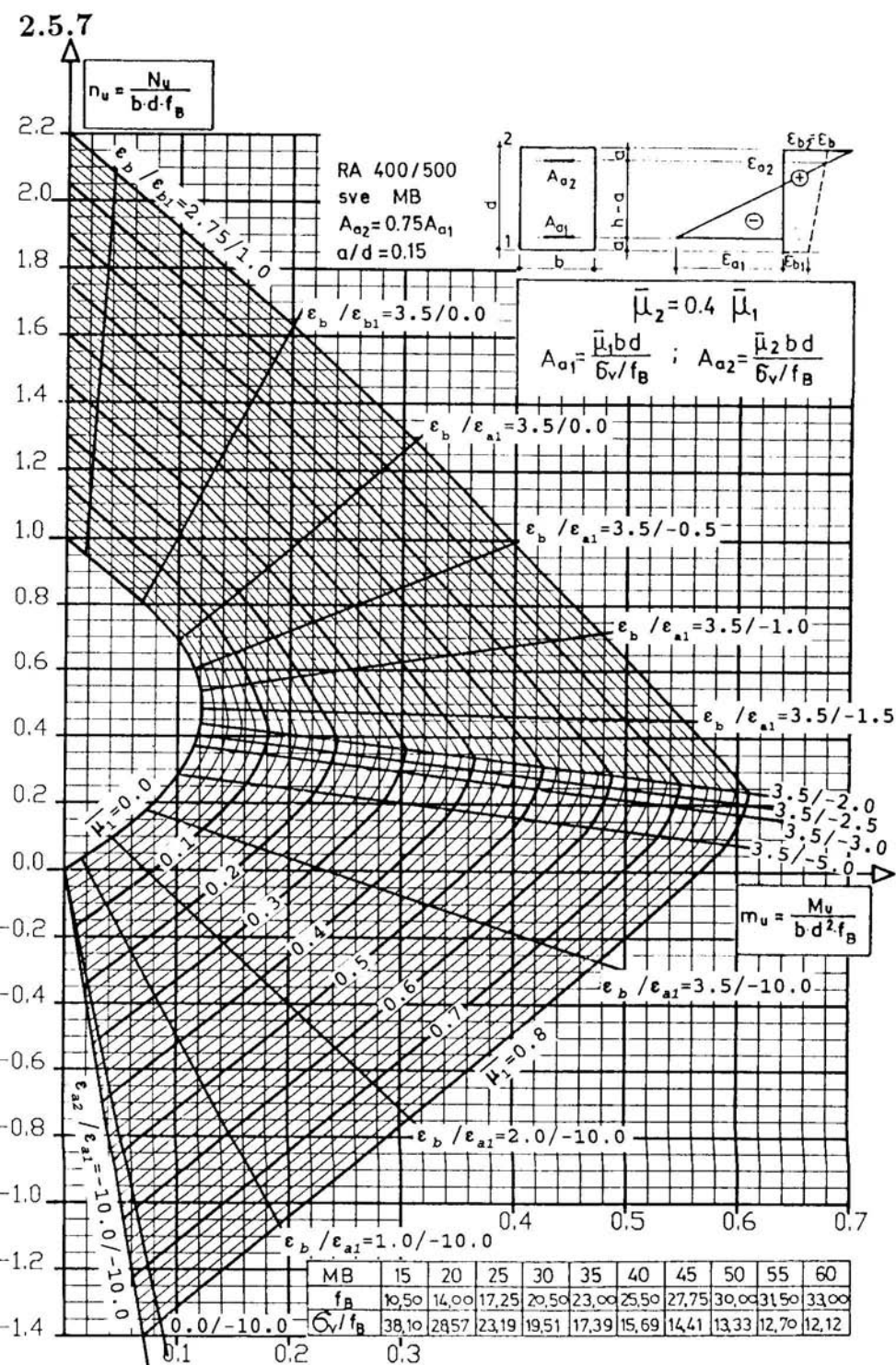
RA 400/500
sve MB
 $A_{a2} = 0.75 A_{a1}$
 $a/d = 0.10$



$$\bar{\mu}_2 = 0.75 \bar{\mu}_1$$

$$A_{a1} = \frac{\bar{\mu}_1 b d}{6 \nu / f_B} ; A_{a2} = \frac{\bar{\mu}_2 b d}{6 \nu / f_B}$$

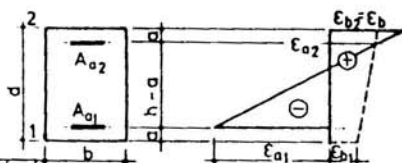




2.5.8

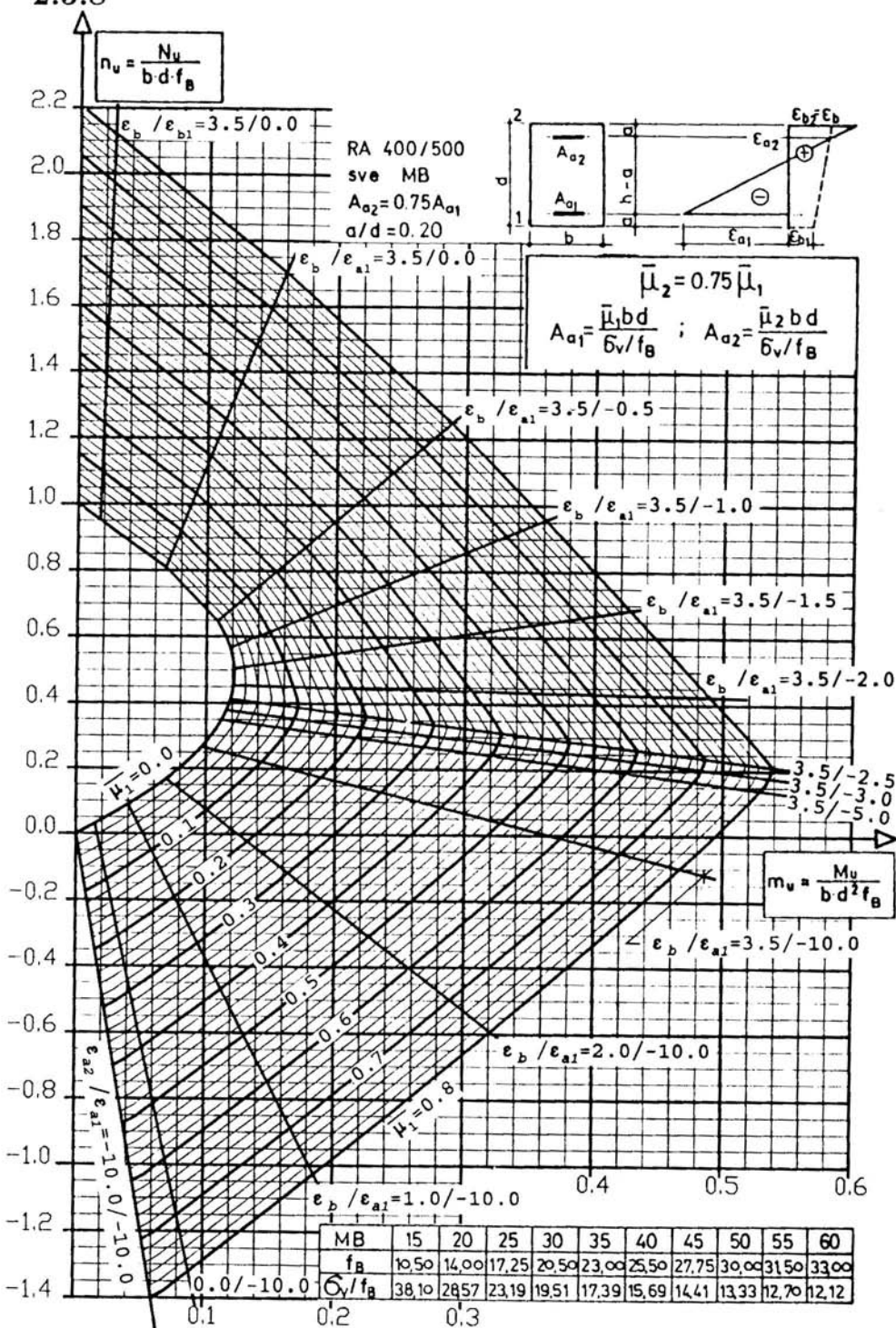
$$n_u = \frac{N_u}{b d f_B}$$

RA 400/500
sve MB
 $A_{a2} = 0.75 A_{a1}$
 $a/d = 0.20$

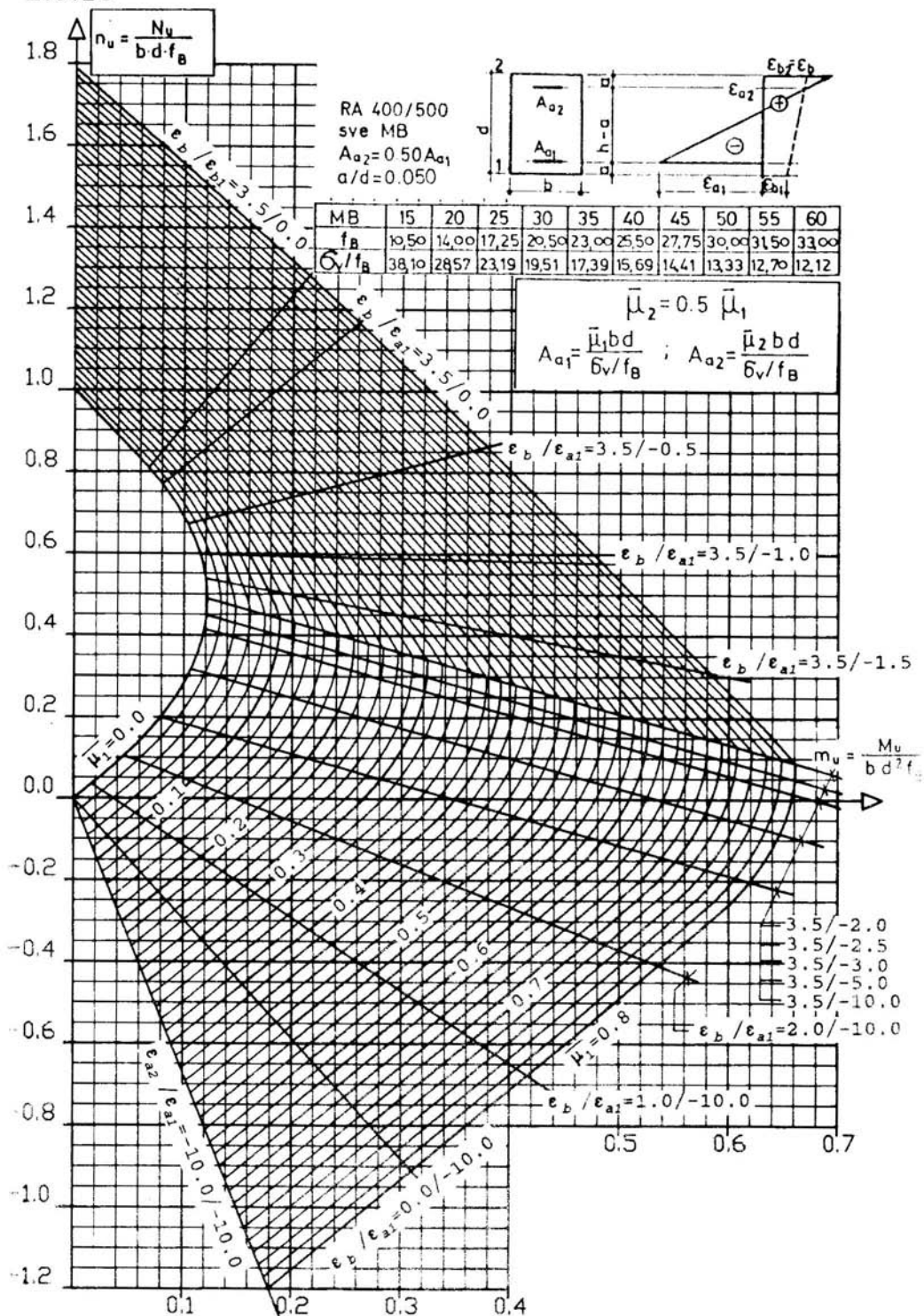


$$\bar{\mu}_2 = 0.75 \bar{\mu}_1$$

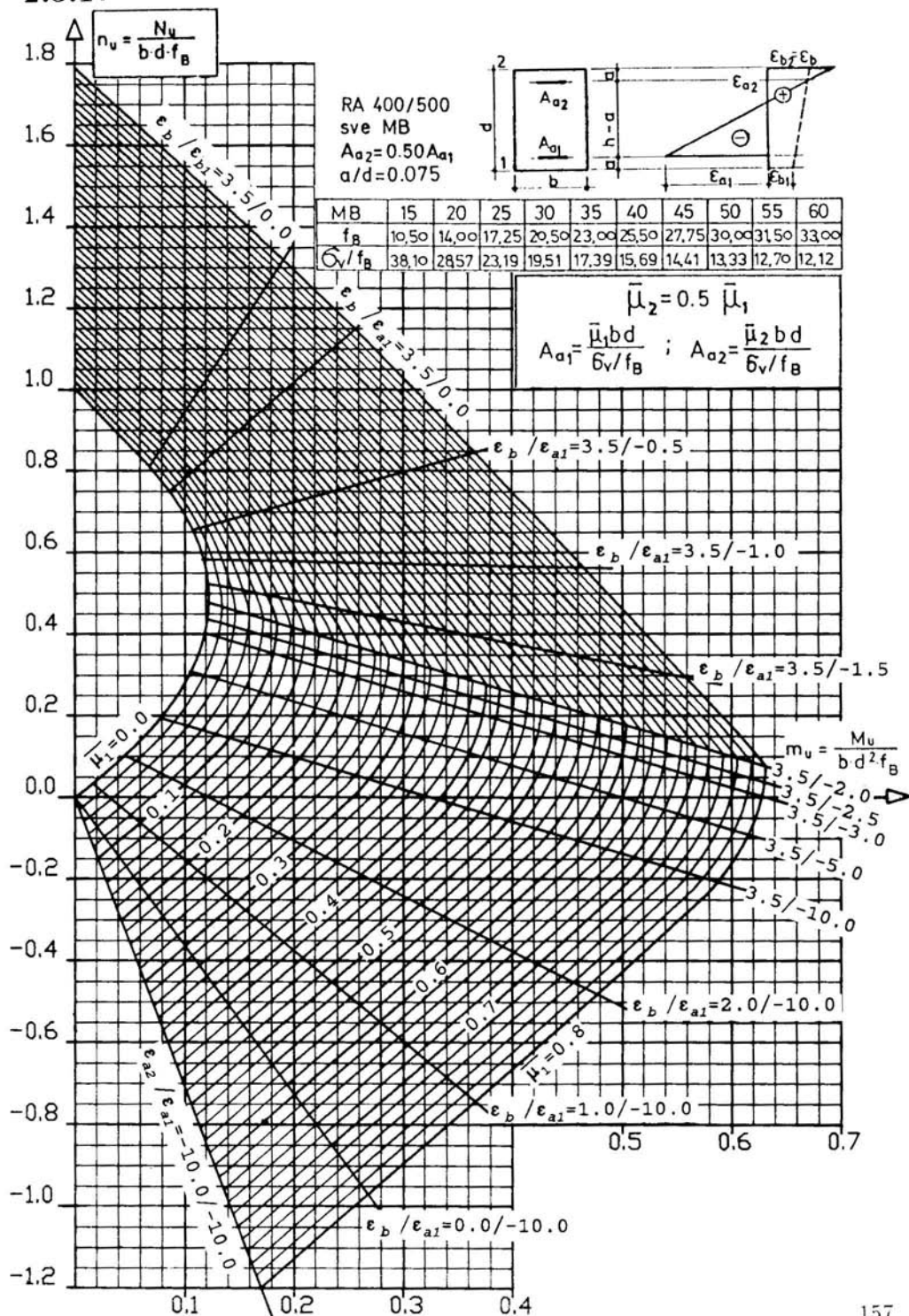
$$A_{a1} = \frac{\bar{\mu}_1 b d}{\delta_v / f_B} ; A_{a2} = \frac{\bar{\mu}_2 b d}{\delta_v / f_B}$$

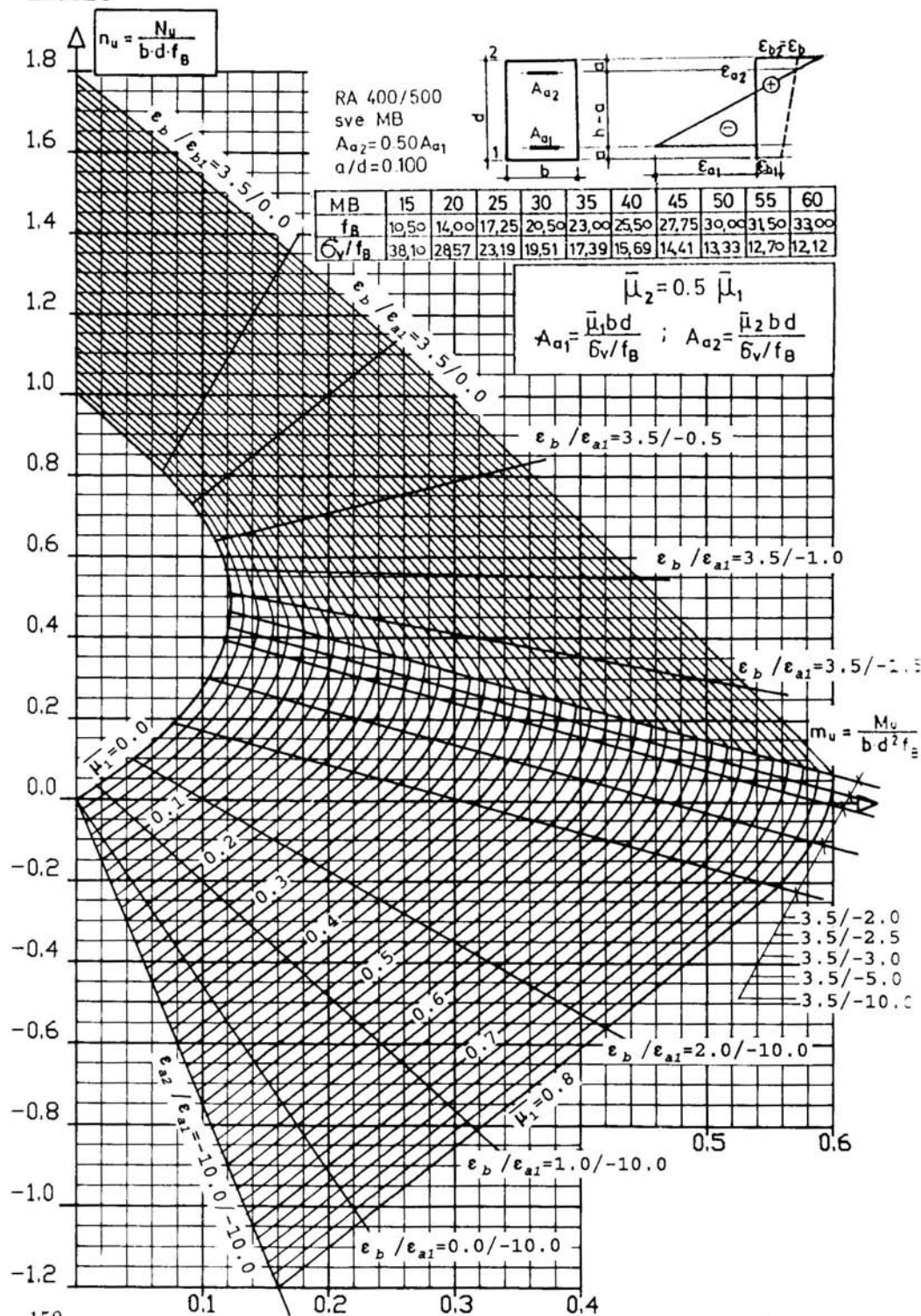


MB	15	20	25	30	35	40	45	50	55	60
f_B	10.50	14.00	17.25	20.50	23.00	25.50	27.75	30.00	31.50	33.00
δ_v / f_B	38.10	28.57	23.19	19.51	17.39	15.69	14.41	13.33	12.70	12.12

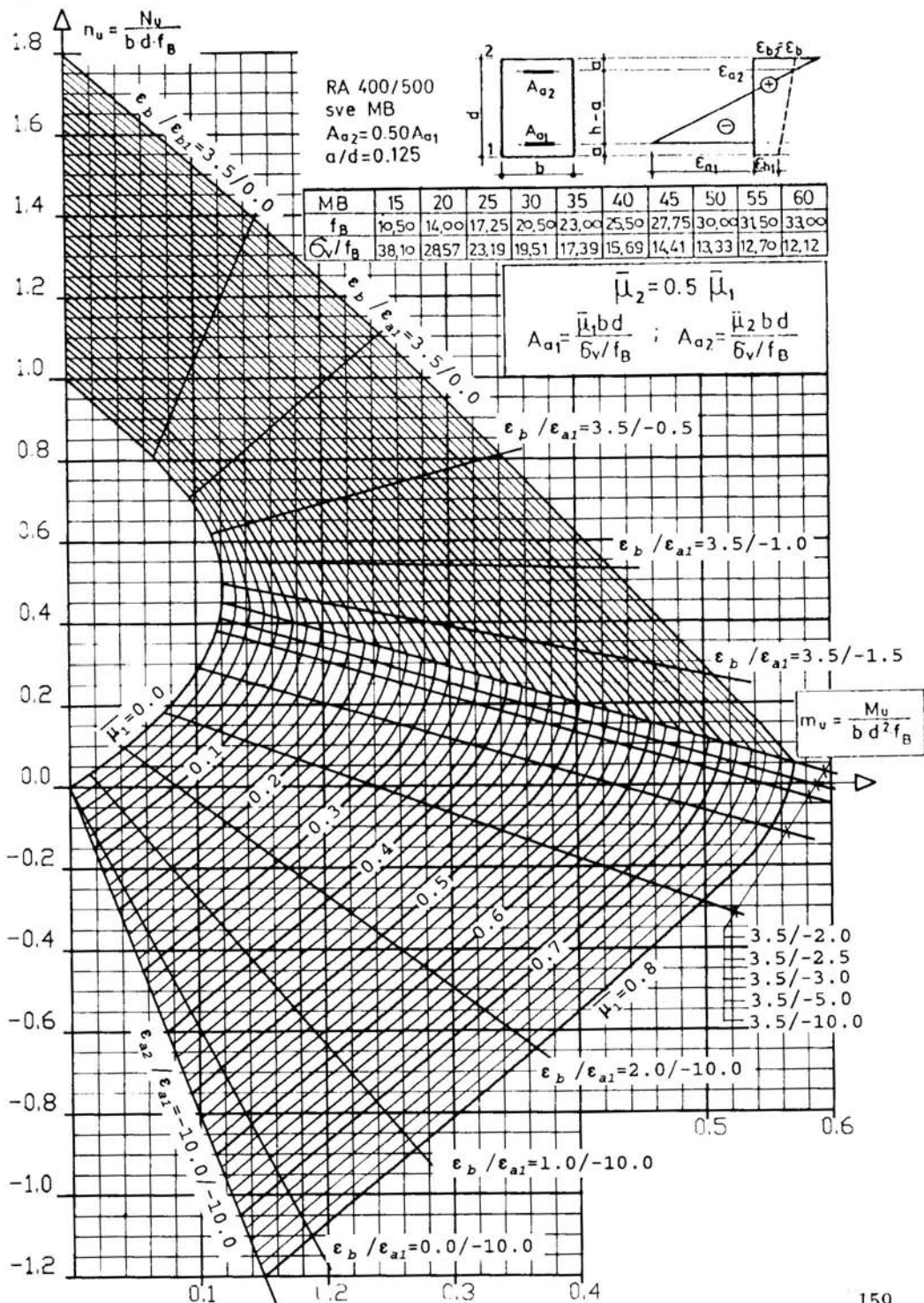


2.5.17

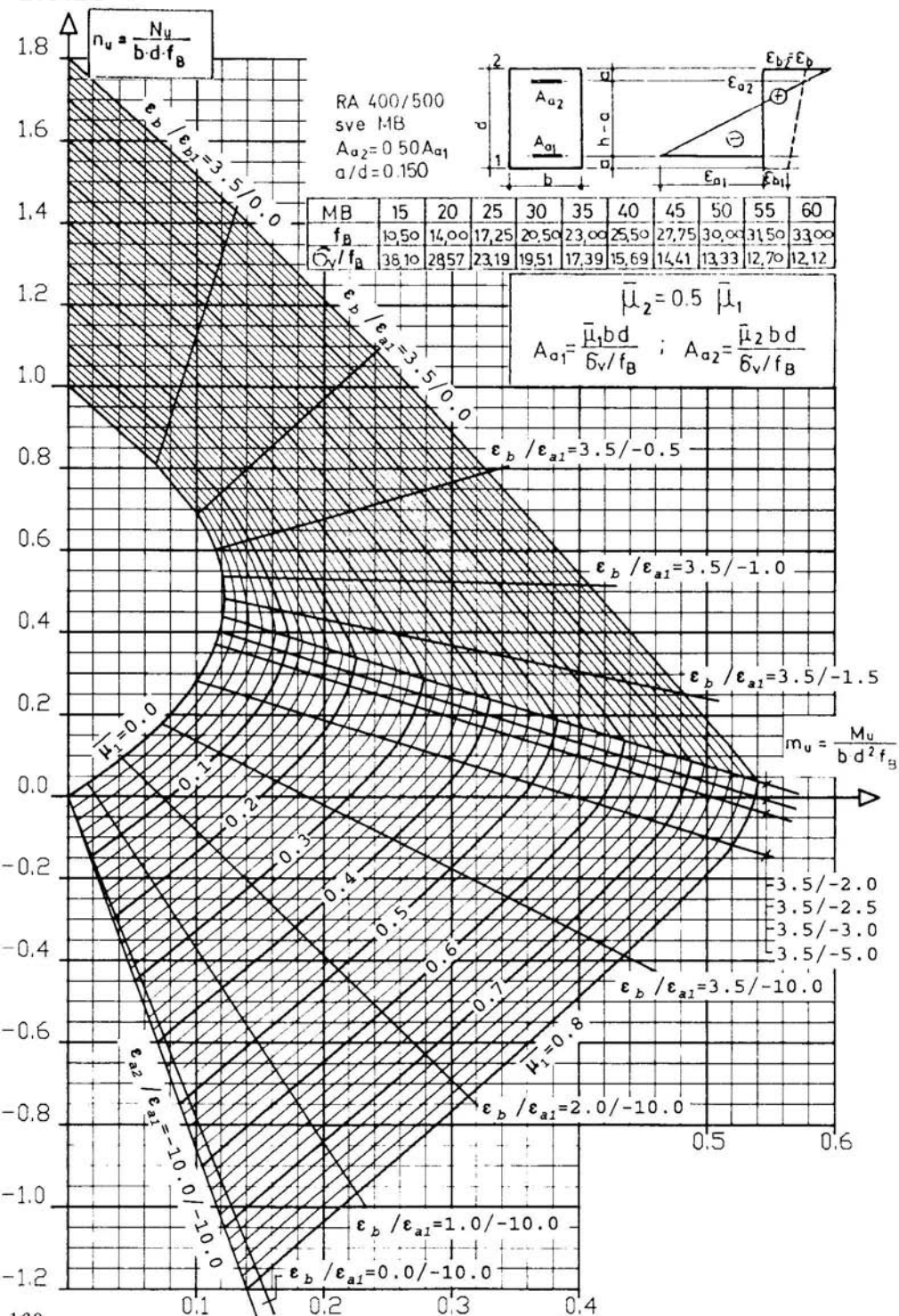




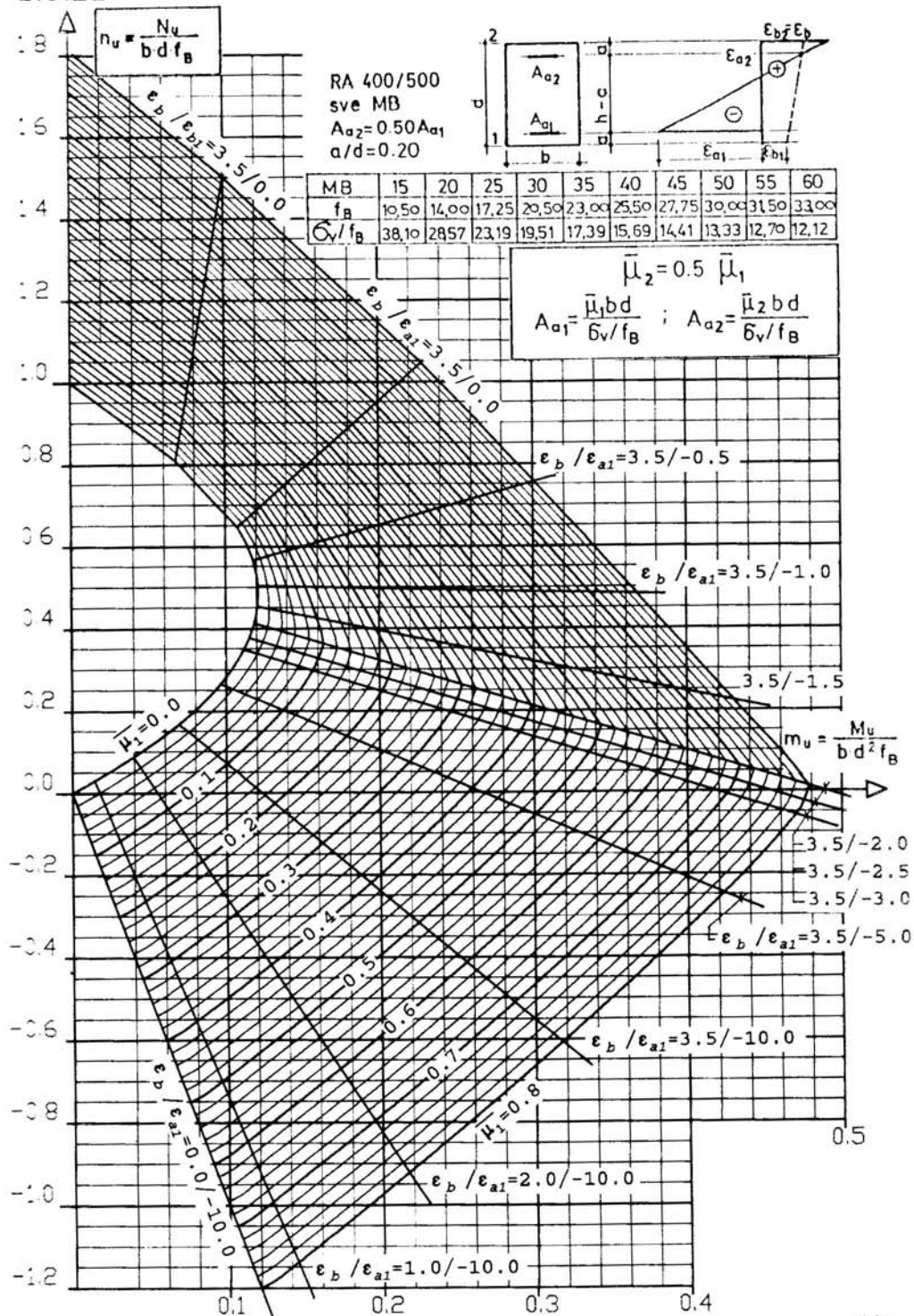
2.5.19



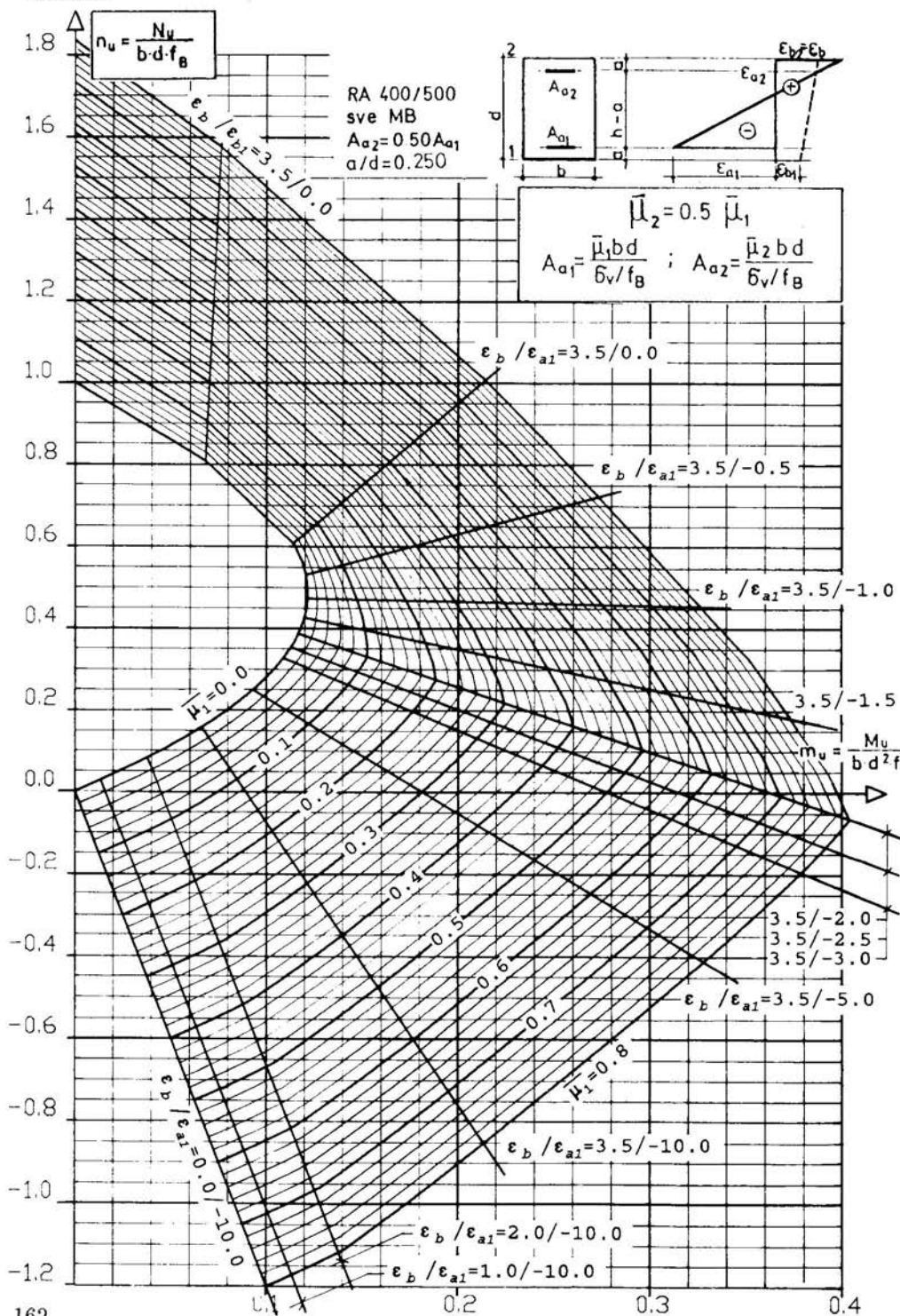
2.5.20



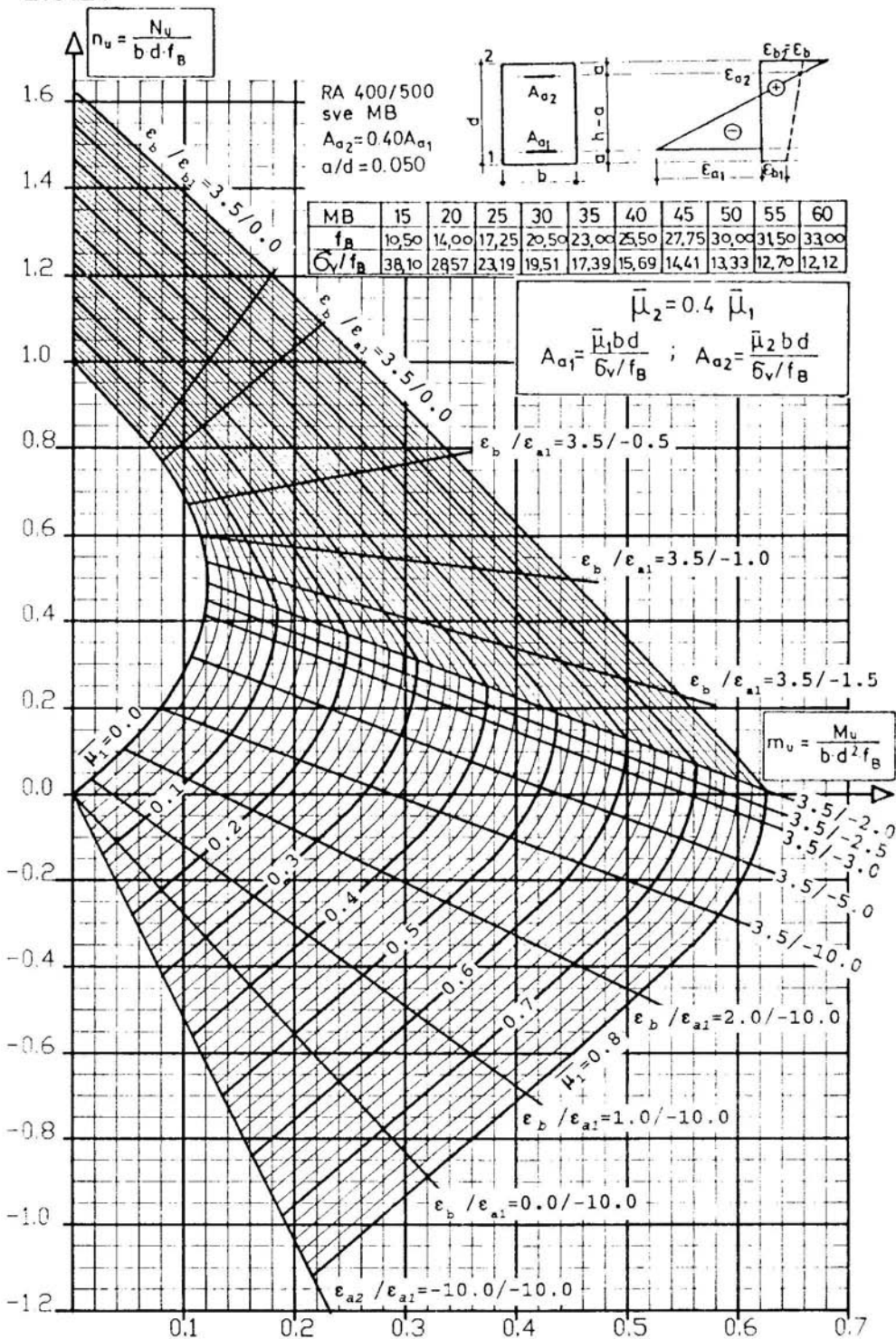
2.5.21

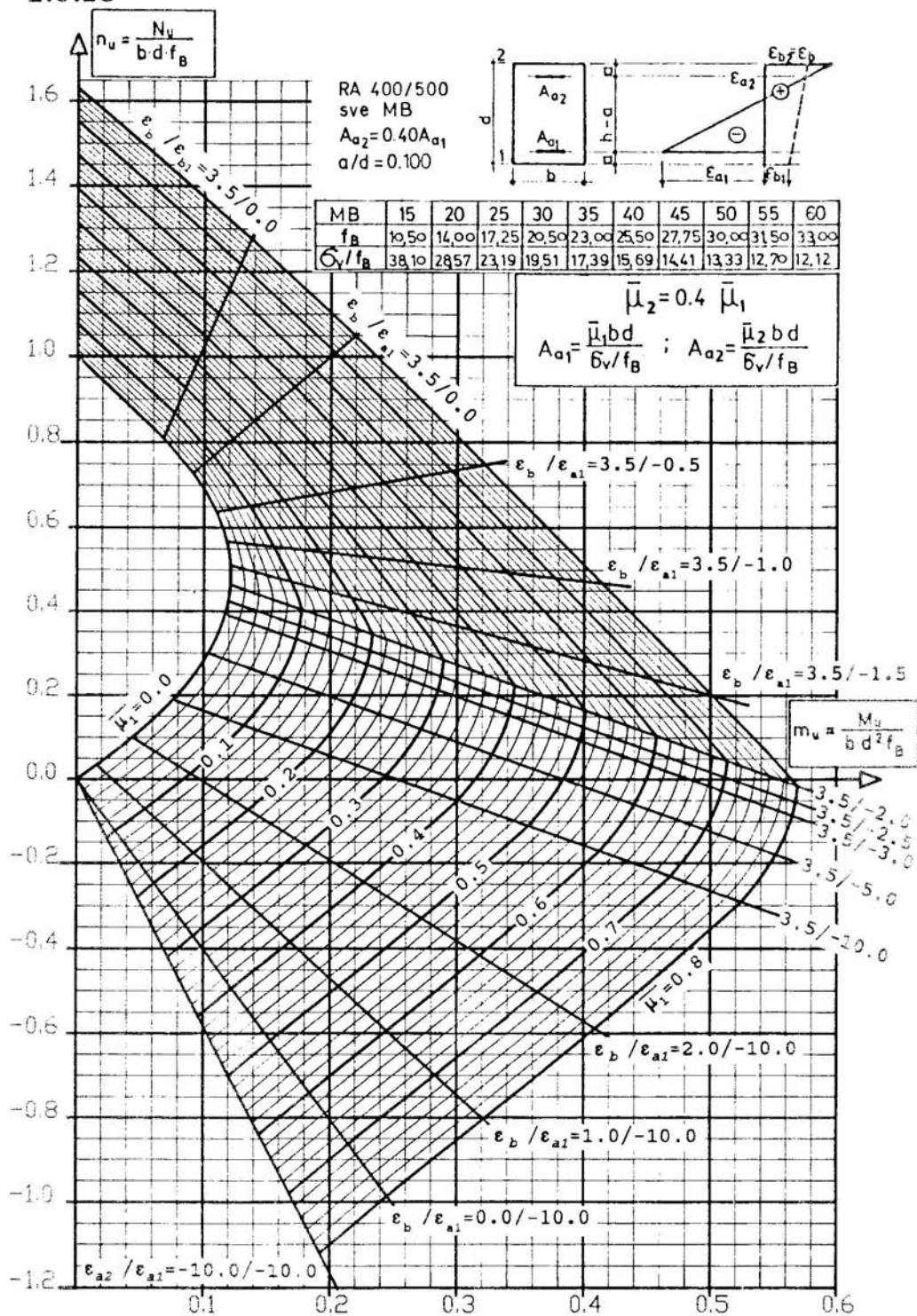


2.5.22

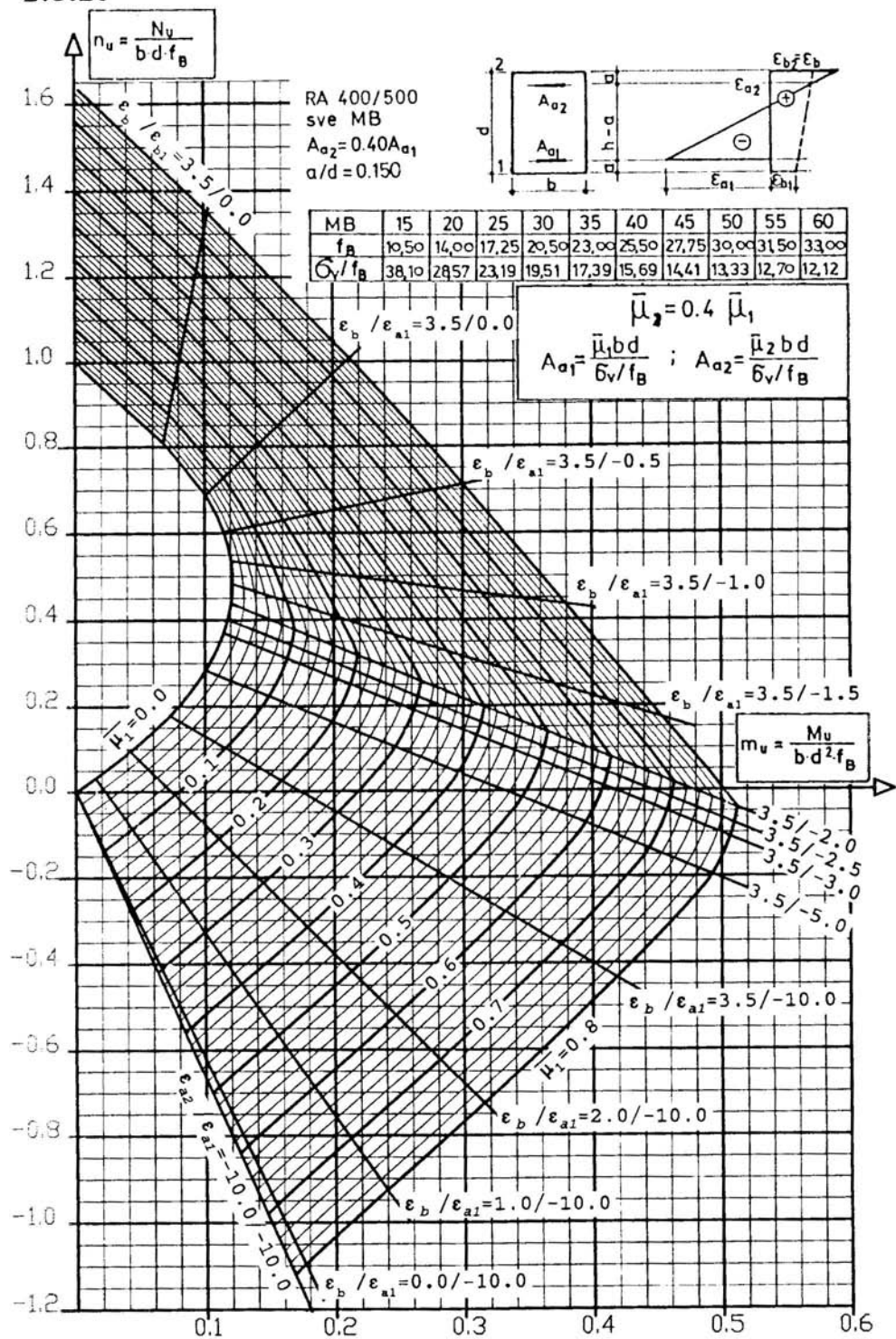


2.5.27





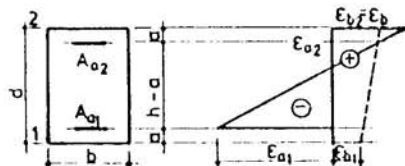
2.5.29



2.5.30

$$n_u = \frac{N_u}{b \cdot d \cdot f_B}$$

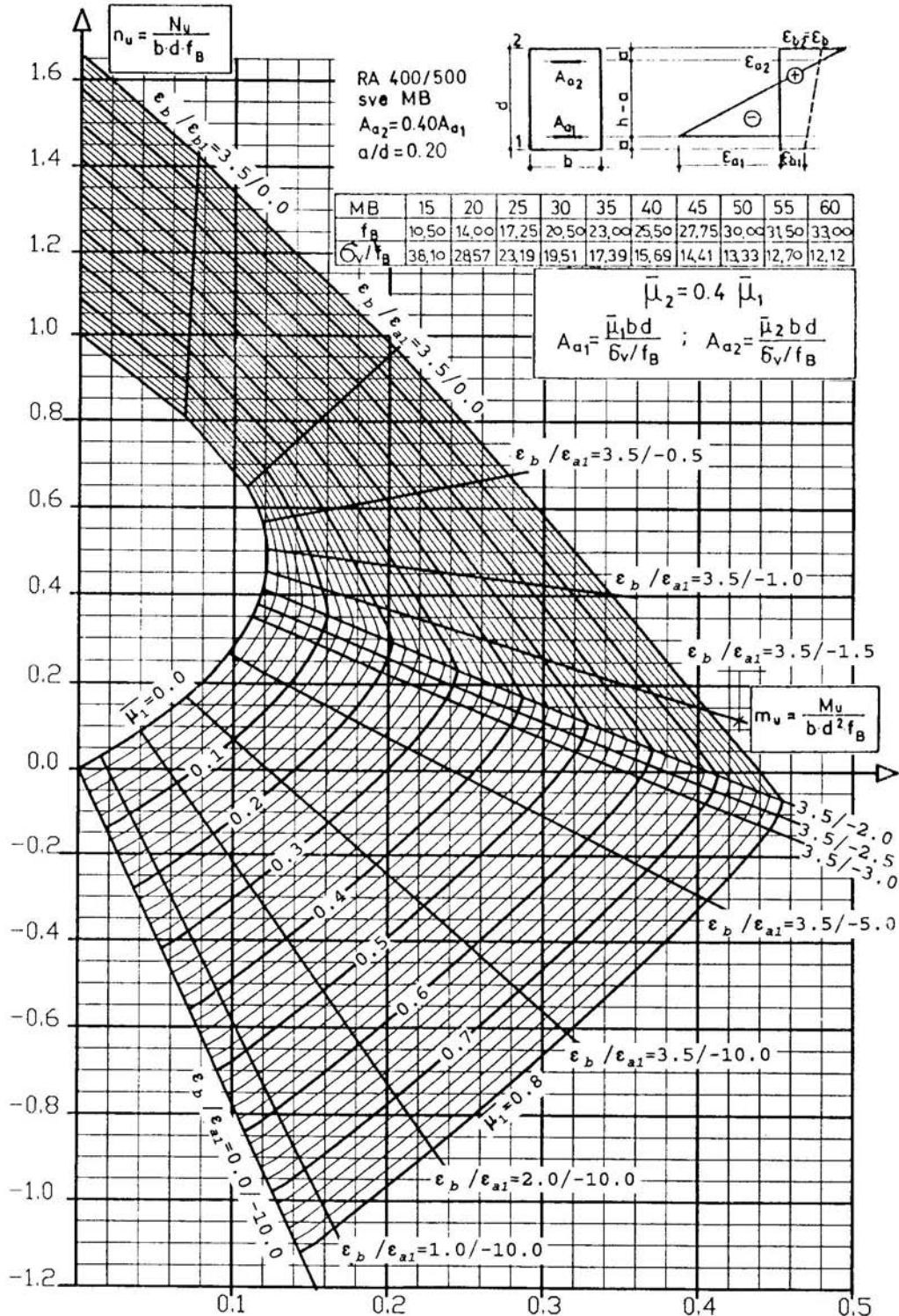
RA 400/500
své MB
 $A_{a2} = 0.40 A_{a1}$
 $a/d = 0.20$

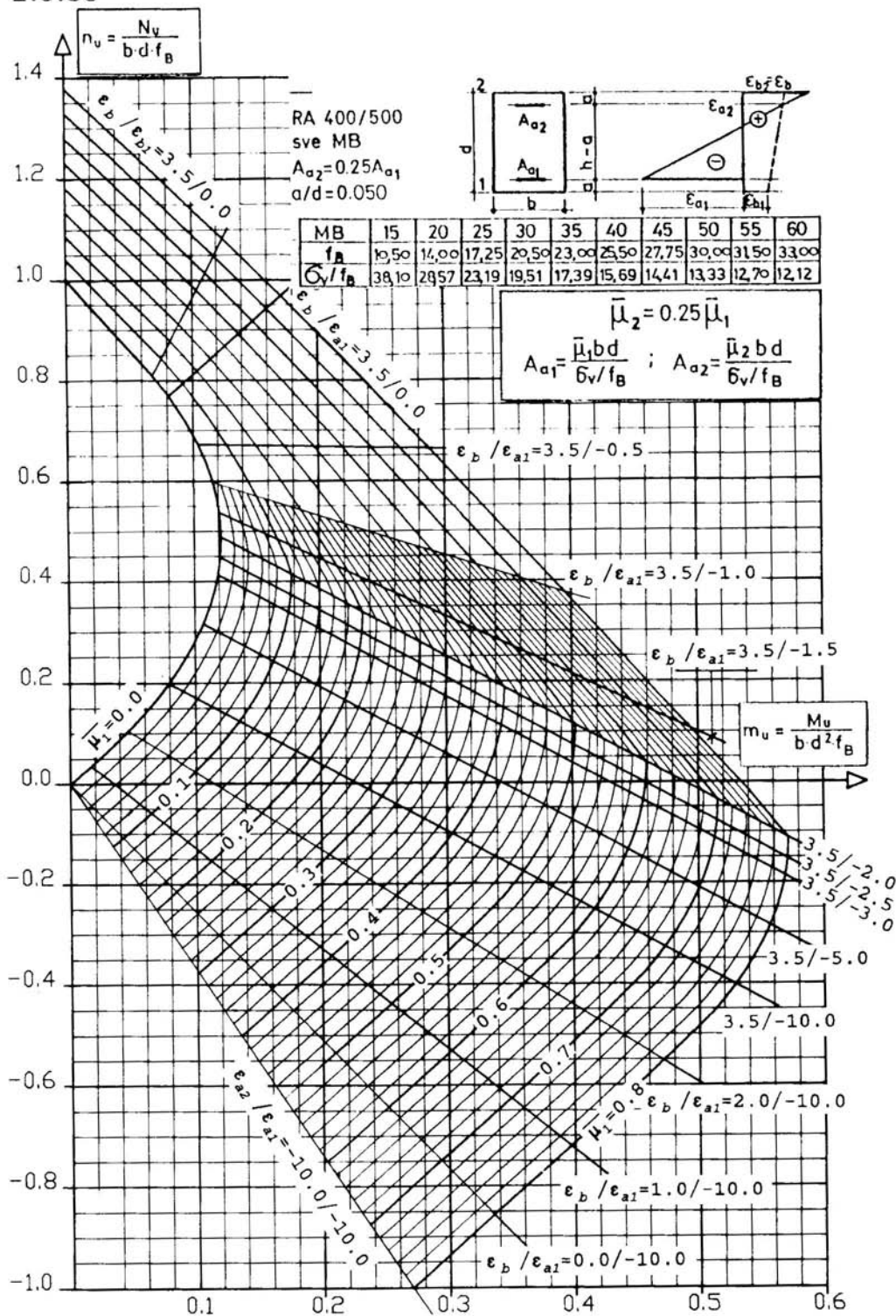


MB	15	20	25	30	35	40	45	50	55	60
f_B	10,50	14,00	17,25	20,50	23,00	25,50	27,75	30,00	31,50	33,00
σ_v/f_B	36,10	28,57	23,19	19,51	17,39	15,69	14,41	13,33	12,70	12,12

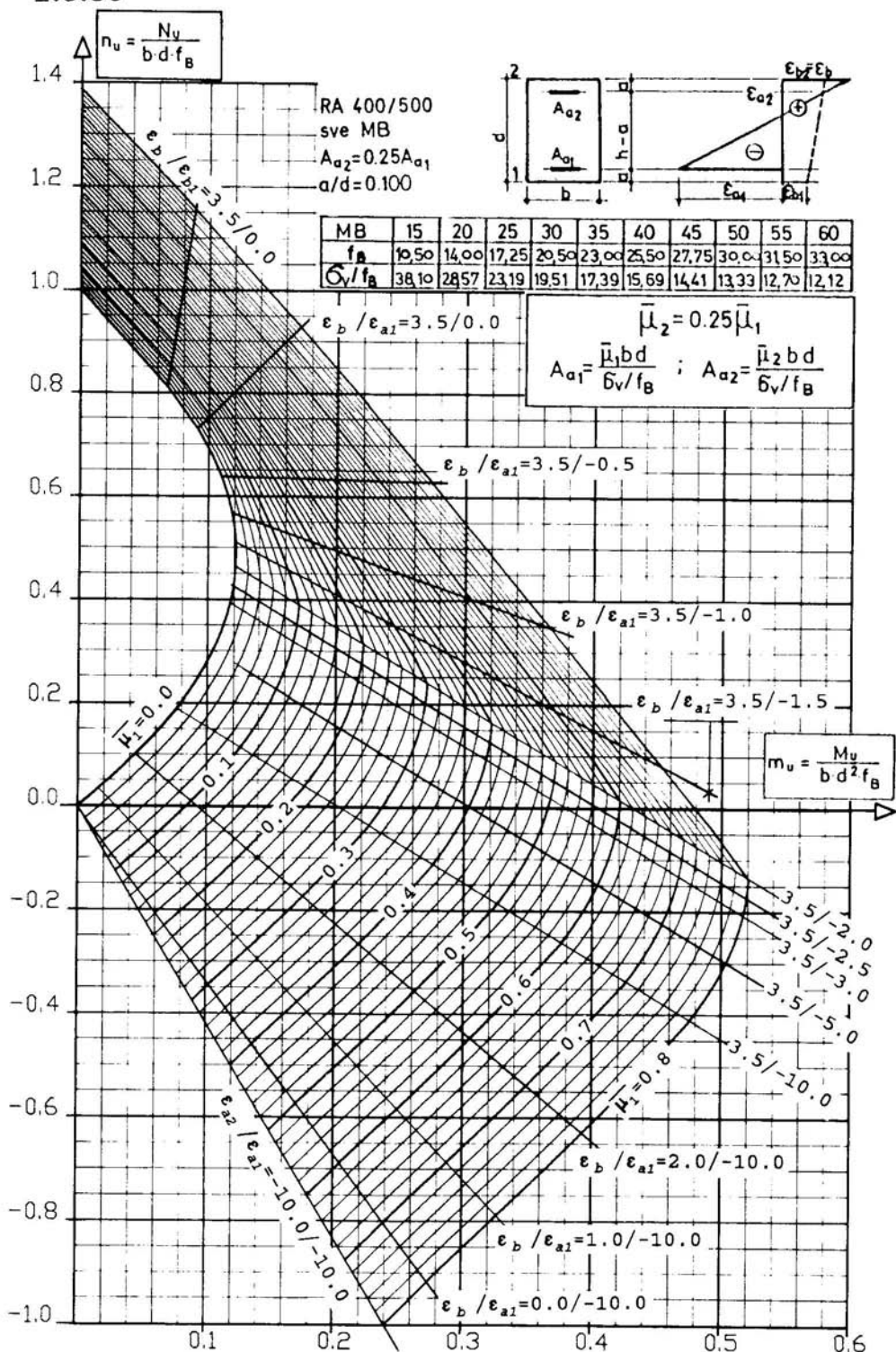
$$\bar{\mu}_2 = 0.4 \bar{\mu}_1$$

$$A_{a1} = \frac{\bar{\mu}_1 b d}{6 v / f_B} ; A_{a2} = \frac{\bar{\mu}_2 b d}{6 v / f_B}$$



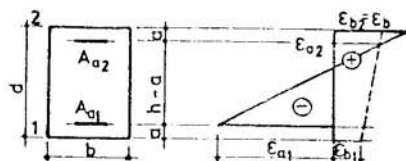


2.5.36



$$\Delta n_u = \frac{N_u}{b d f_B}$$

RA 400/500
sve MB
 $A_{a2} = 0.25 A_{a1}$
 $a/d = 0.150$



MB	15	20	25	30	35	40	45	50	55	60
f_B	10,50	14,00	17,25	20,50	23,00	25,50	27,75	30,00	31,50	33,00
$\bar{\sigma}_V / f_B$	38,10	28,57	23,19	19,51	17,39	15,69	14,41	13,33	12,70	12,12

$$\bar{\mu}_2 = 0.25 \bar{\mu}_1$$

$$A_{a1} = \frac{\bar{\mu}_1 b d}{\bar{\sigma}_V / f_B} ; A_{a2} = \frac{\bar{\mu}_2 b d}{\bar{\sigma}_V / f_B}$$

$$m_u = \frac{M_u}{b d^2 f_B}$$

$$\bar{\mu}_1 = 0.0$$

$$0.1$$

$$0.2$$

$$0.3$$

$$0.4$$

$$0.5$$

$$0.6$$

$$0.7$$

$$0.8$$

$$0.9$$

$$1.0$$

$$1.1$$

$$1.2$$

$$1.3$$

$$1.4$$

$$1.5$$

$$1.6$$

$$1.7$$

$$1.8$$

$$1.9$$

$$2.0$$

$$2.1$$

$$2.2$$

$$2.3$$

$$2.4$$

$$2.5$$

$$2.6$$

$$2.7$$

$$2.8$$

$$2.9$$

$$3.0$$

$$3.1$$

$$3.2$$

$$3.3$$

$$3.4$$

$$3.5$$

$$3.6$$

$$3.7$$

$$3.8$$

$$3.9$$

$$4.0$$

$$4.1$$

$$4.2$$

$$4.3$$

$$4.4$$

$$4.5$$

$$4.6$$

$$4.7$$

$$4.8$$

$$4.9$$

$$5.0$$

$$5.1$$

$$5.2$$

$$5.3$$

$$5.4$$

$$5.5$$

$$5.6$$

$$5.7$$

$$5.8$$

$$5.9$$

$$6.0$$

$$6.1$$

$$6.2$$

$$6.3$$

$$6.4$$

$$6.5$$

$$6.6$$

$$6.7$$

$$6.8$$

$$6.9$$

$$7.0$$

$$7.1$$

$$7.2$$

$$7.3$$

$$7.4$$

$$7.5$$

$$7.6$$

$$7.7$$

$$7.8$$

$$7.9$$

$$8.0$$

$$8.1$$

$$8.2$$

$$8.3$$

$$8.4$$

$$8.5$$

$$8.6$$

$$8.7$$

$$8.8$$

$$8.9$$

$$9.0$$

$$9.1$$

$$9.2$$

$$9.3$$

$$9.4$$

$$9.5$$

$$9.6$$

$$9.7$$

$$9.8$$

$$9.9$$

$$10.0$$

$$10.1$$

$$10.2$$

$$10.3$$

$$10.4$$

$$10.5$$

$$10.6$$

$$10.7$$

$$10.8$$

$$10.9$$

$$11.0$$

$$11.1$$

$$11.2$$

$$11.3$$

$$11.4$$

$$11.5$$

$$11.6$$

$$11.7$$

$$11.8$$

$$11.9$$

$$12.0$$

$$12.1$$

$$12.2$$

$$12.3$$

$$12.4$$

$$12.5$$

$$12.6$$

$$12.7$$

$$12.8$$

$$12.9$$

$$13.0$$

$$13.1$$

$$13.2$$

$$13.3$$

$$13.4$$

$$13.5$$

$$13.6$$

$$13.7$$

$$13.8$$

$$13.9$$

$$14.0$$

$$14.1$$

$$14.2$$

$$14.3$$

$$14.4$$

$$14.5$$

$$14.6$$

$$14.7$$

$$14.8$$

$$14.9$$

$$15.0$$

$$15.1$$

$$15.2$$

$$15.3$$

$$15.4$$

$$15.5$$

$$15.6$$

$$15.7$$

$$15.8$$

$$15.9$$

$$16.0$$

$$16.1$$

$$16.2$$

$$16.3$$

$$16.4$$

$$16.5$$

$$16.6$$

$$16.7$$

$$16.8$$

$$16.9$$

$$17.0$$

$$17.1$$

$$17.2$$

$$17.3$$

$$17.4$$

$$17.5$$

$$17.6$$

$$17.7$$

$$17.8$$

$$17.9$$

$$18.0$$

$$18.1$$

$$18.2$$

$$18.3$$

$$18.4$$

$$18.5$$

$$18.6$$

$$18.7$$

$$18.8$$

$$18.9$$

$$19.0$$

$$19.1$$

$$19.2$$

$$19.3$$

$$19.4$$

$$19.5$$

$$19.6$$

$$19.7$$

$$19.8$$

$$19.9$$

$$20.0$$

$$20.1$$

$$20.2$$

$$20.3$$

$$20.4$$

$$20.5$$

$$20.6$$

$$20.7$$

$$20.8$$

$$20.9$$

$$21.0$$

$$21.1$$

$$21.2$$

$$21.3$$

$$21.4$$

$$21.5$$

$$21.6$$

$$21.7$$

$$21.8$$

$$21.9$$

$$22.0$$

$$22.1$$

$$22.2$$

$$22.3$$

$$22.4$$

$$22.5$$

$$22.6$$

$$22.7$$

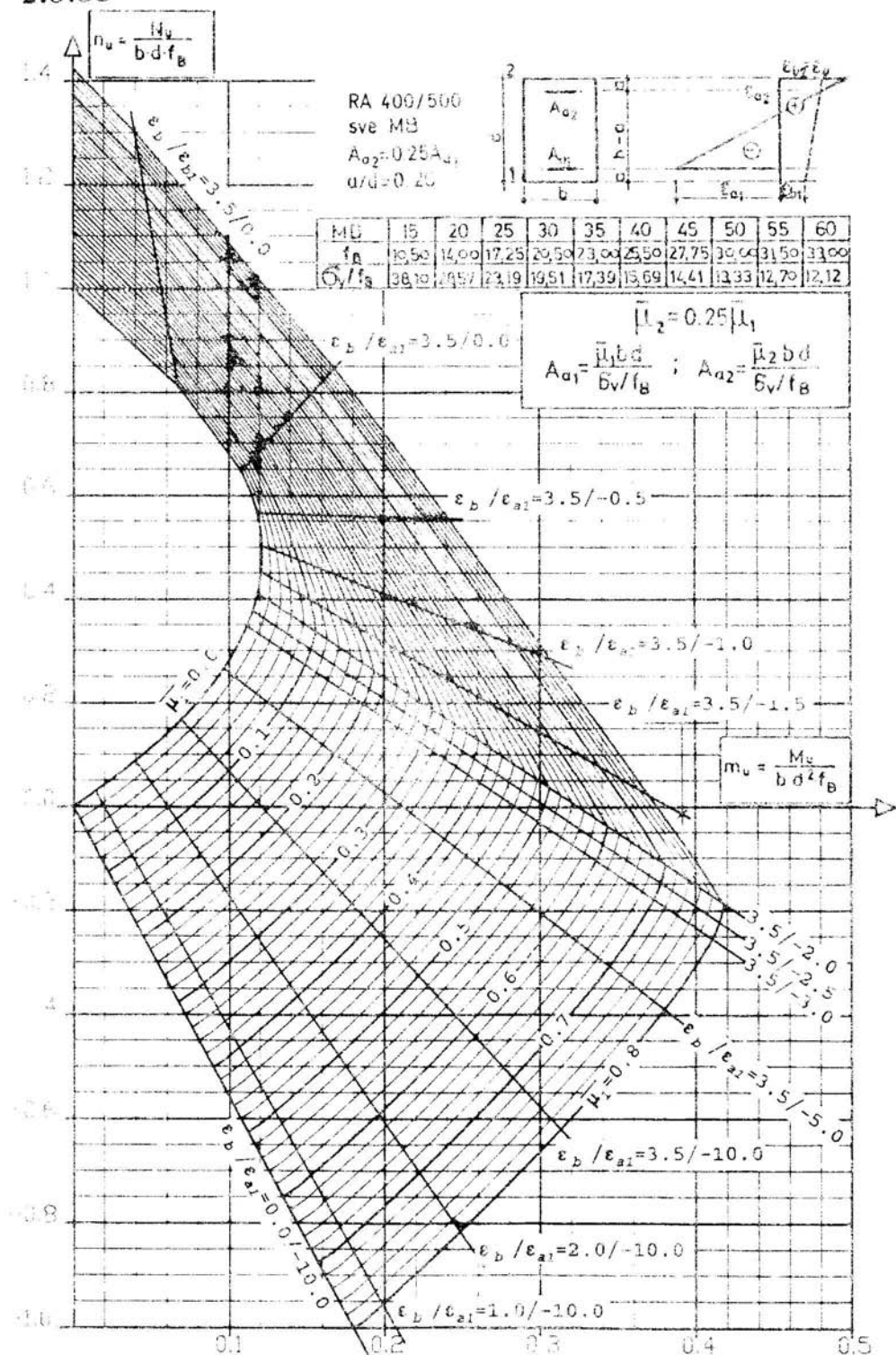
$$22.8$$

$$22.9$$

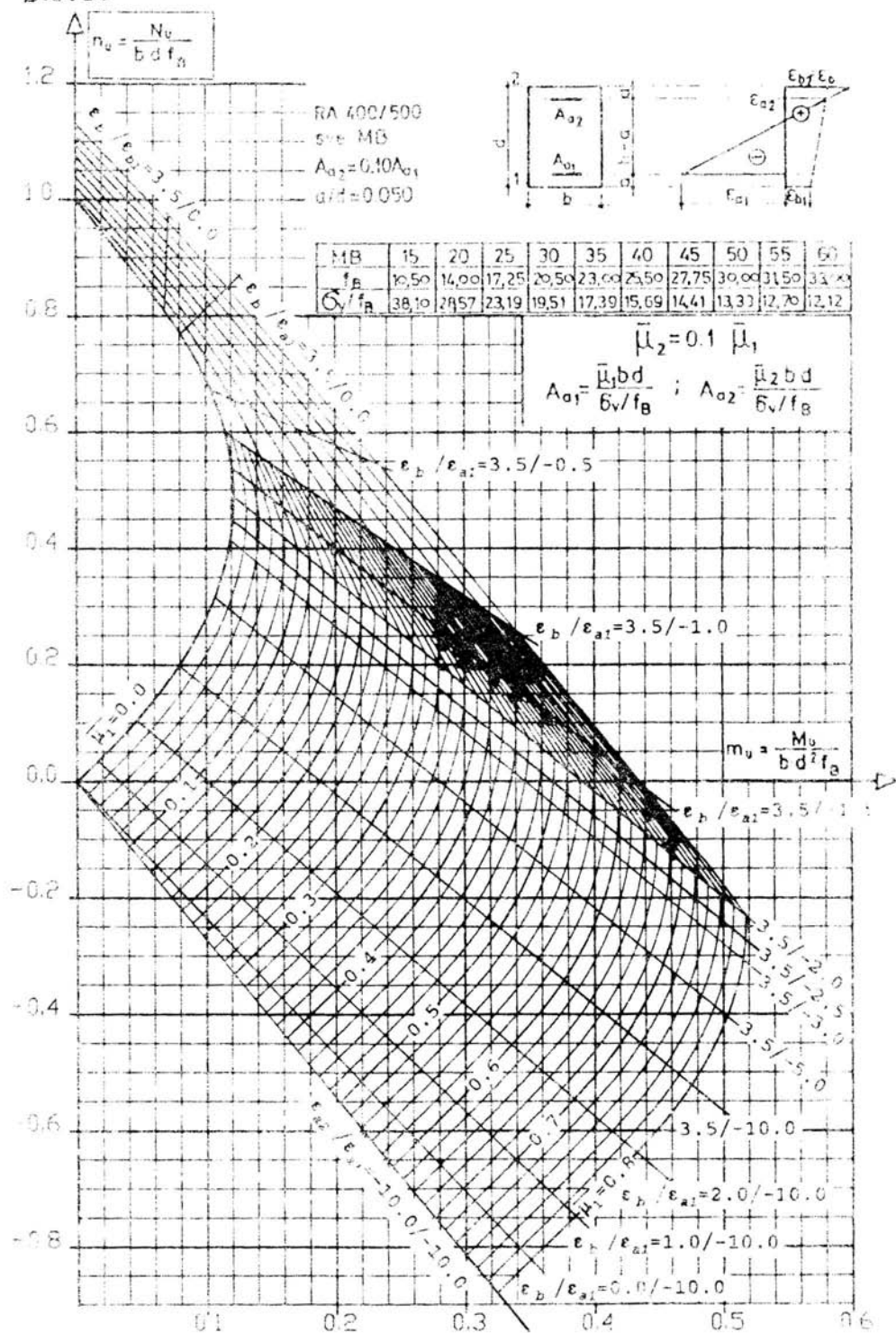
$$23.0$$

$$23.1$$

$$23.2$$



2.5.43



2.5.44

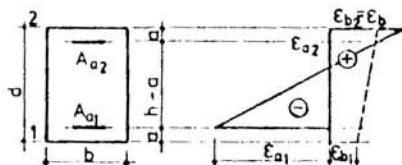
$$n_u = \frac{N_u}{b d f_B}$$

RA 400/500

sve MB

$$A_{a2} = 0.10 A_{a1}$$

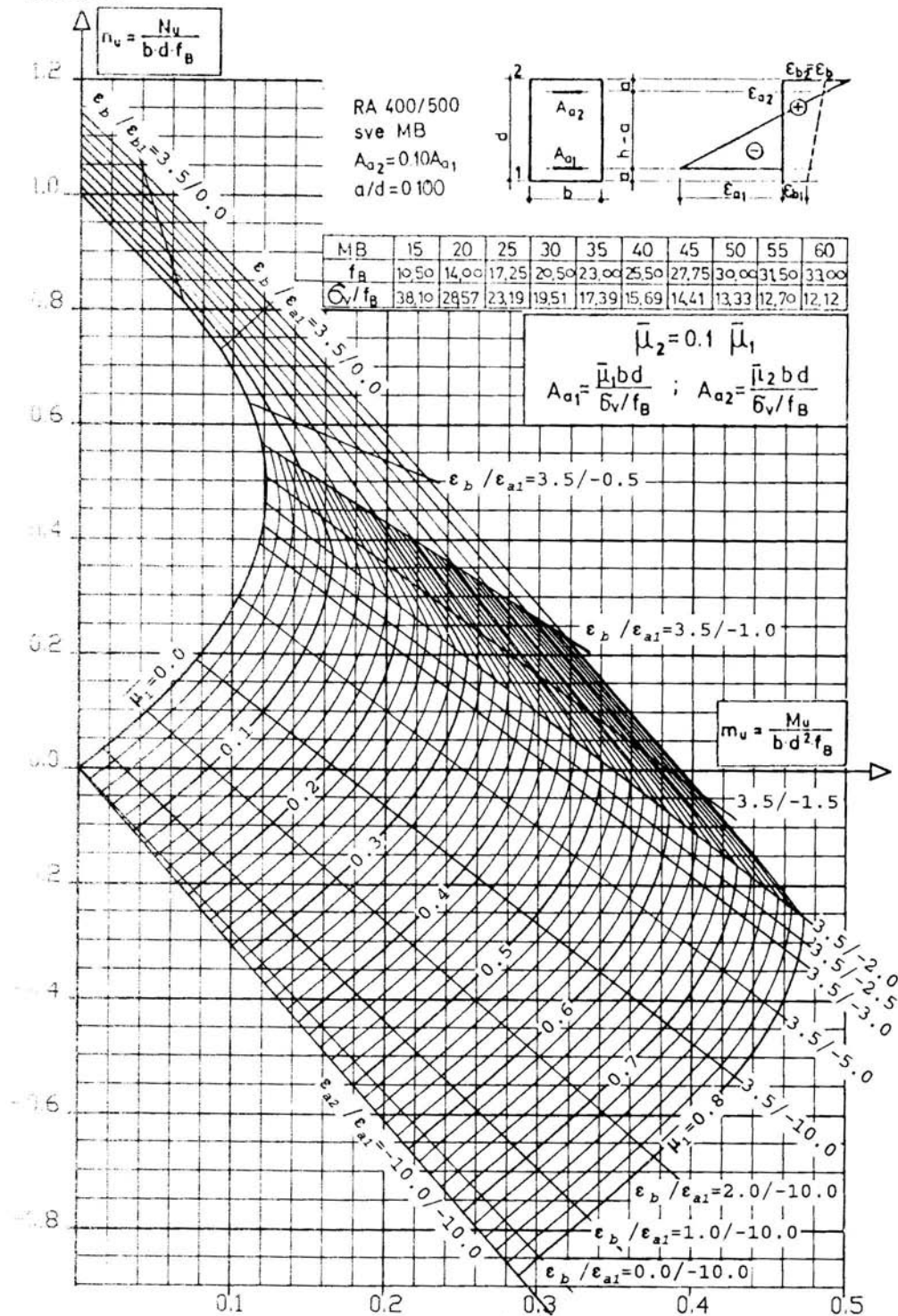
$$a/d = 0.100$$



MB	15	20	25	30	35	40	45	50	55	60
f_B	10.50	14.00	17.25	20.50	23.00	25.50	27.75	30.00	31.50	33.00
$\bar{\sigma}_v / f_B$	38.10	28.57	23.19	19.51	17.39	15.69	14.41	13.33	12.70	12.12

$$\bar{\mu}_2 = 0.1 \bar{\mu}_1$$

$$A_{a1} = \frac{\bar{\mu}_1 b d}{\bar{\sigma}_v / f_B} ; A_{a2} = \frac{\bar{\mu}_2 b d}{\bar{\sigma}_v / f_B}$$



2.5.45

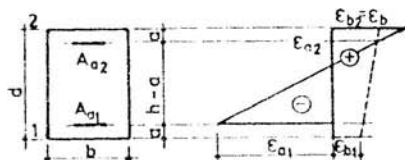
$$n_u = \frac{N_u}{b d \cdot f_B}$$

RA 400/500

sve MB

$$A_{a2} = 0.10 A_{a1}$$

$$a/d = 0.150$$



MB	15	20	25	30	35	40	45	50	55	60
f_B	13,50	14,00	17,25	20,50	23,00	25,50	27,75	30,00	31,50	33,00
σ_v/f_B	38,10	29,57	23,19	19,51	17,35	15,69	14,41	13,33	12,70	12,12

$$\bar{\mu}_2 = 0.1 \bar{\mu}_1$$

$$A_{a1} = \frac{\bar{\mu}_1 b d}{6 v / f_B} ; A_{a2} = \frac{\bar{\mu}_2 b d}{6 v / f_B}$$

