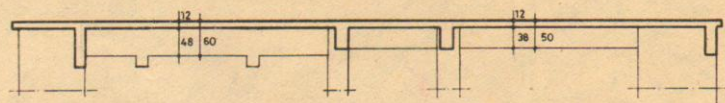
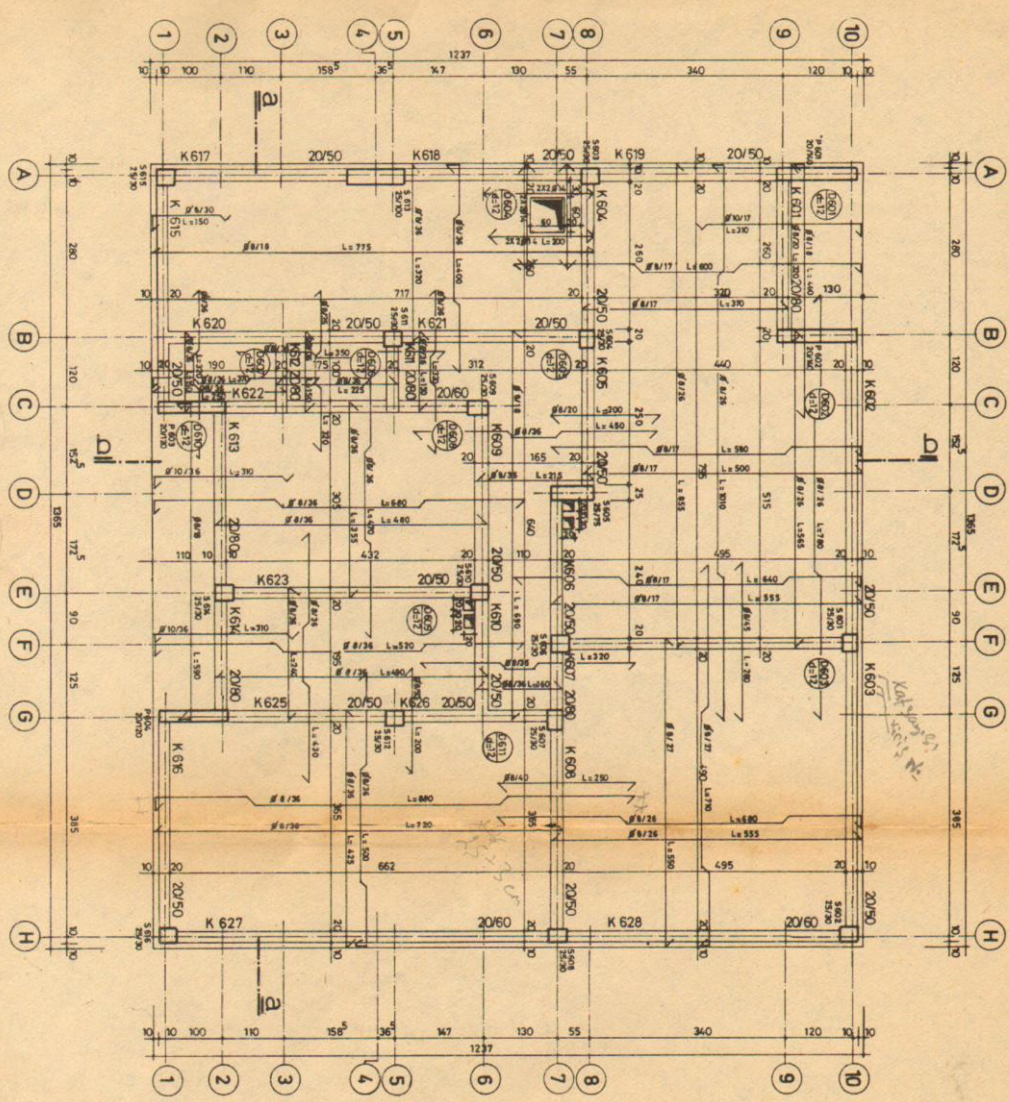


pas pay.



b b kesiti

a-a kesiti

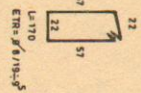
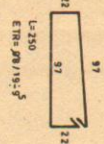
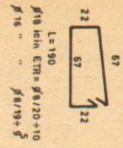
ŞEKİL-316
ÇATI KAT DÖŞEMESİ KALIP PLANI
ÖLÇEK : 1/50

KOLONUN BİREKLERİNDE UYULANAK
ETRİYESİ SİKLASTIRMA
ŞEMASI

70/25 KOLONU
ETRİYESİ

100/25 KOLONU
ETRİYESİ

25/60 KOLONU
ETRİYESİ

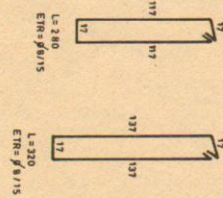
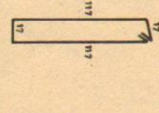
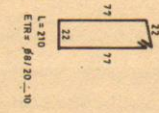
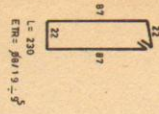


25/80 KOLONU
ETRİYESİ

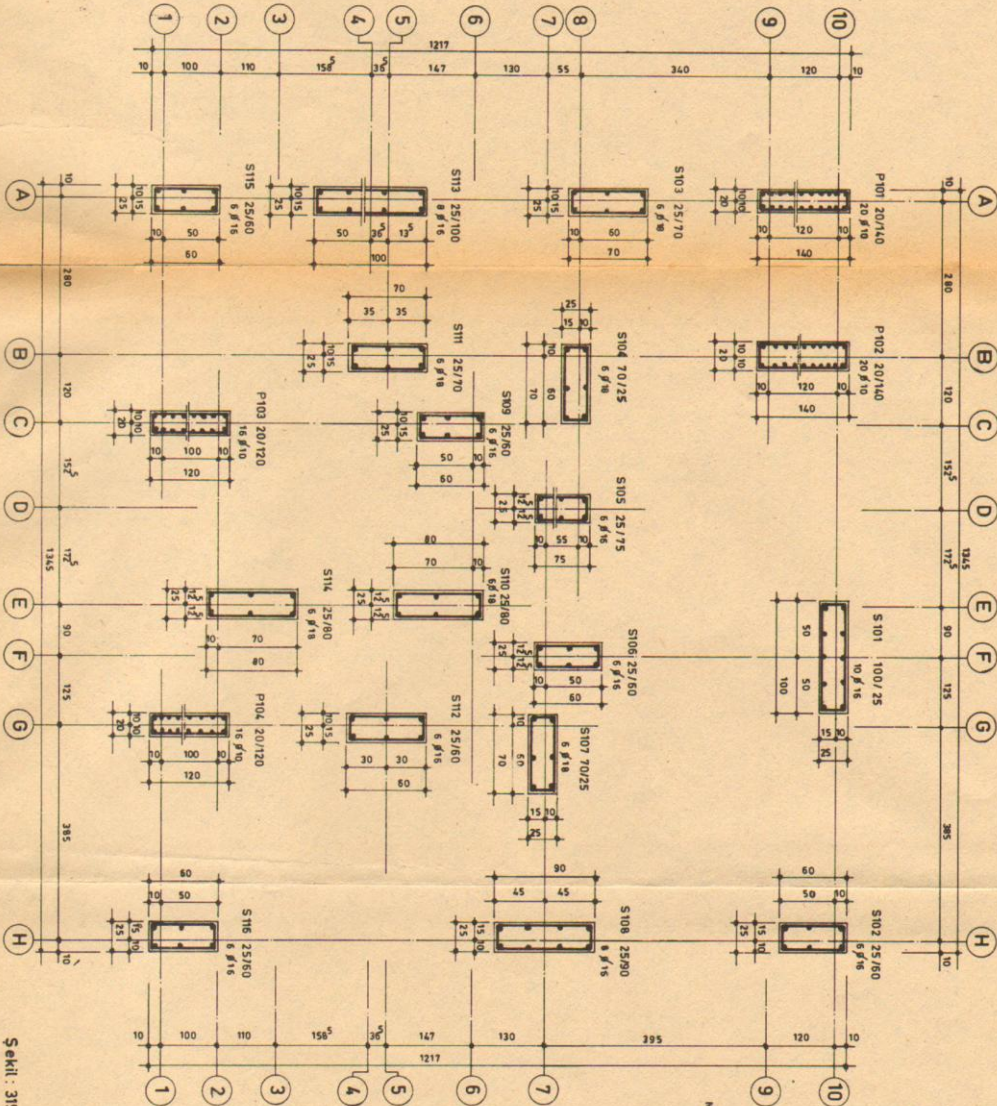
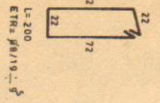
25/80 KOLONU
ETRİYESİ

20/120 PERDESİ
ETRİYESİ

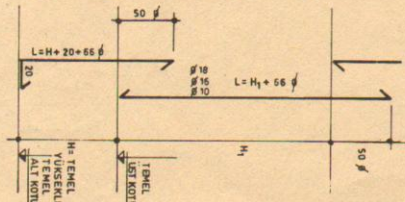
20/140 PERDESİ
ETRİYESİ



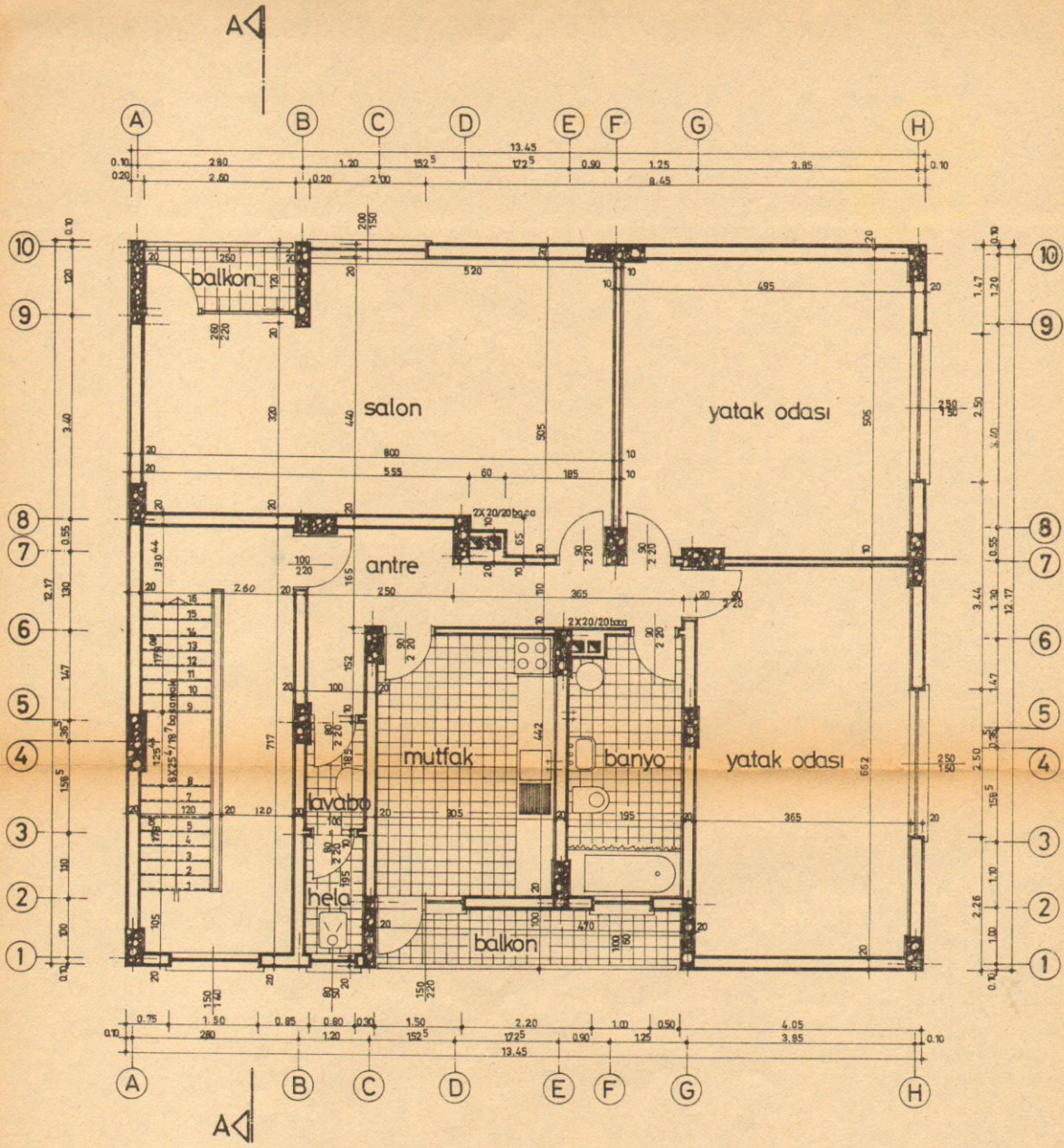
25/75 KOLONU
ETRİYESİ



NOT: İZANETİ KURULUŞLARINCA ETİREYİNİZ
AÇIKLAMA: KOLON ETİREYİNİZ SİKLİNDEN
DİREK ÇIKARILIR.

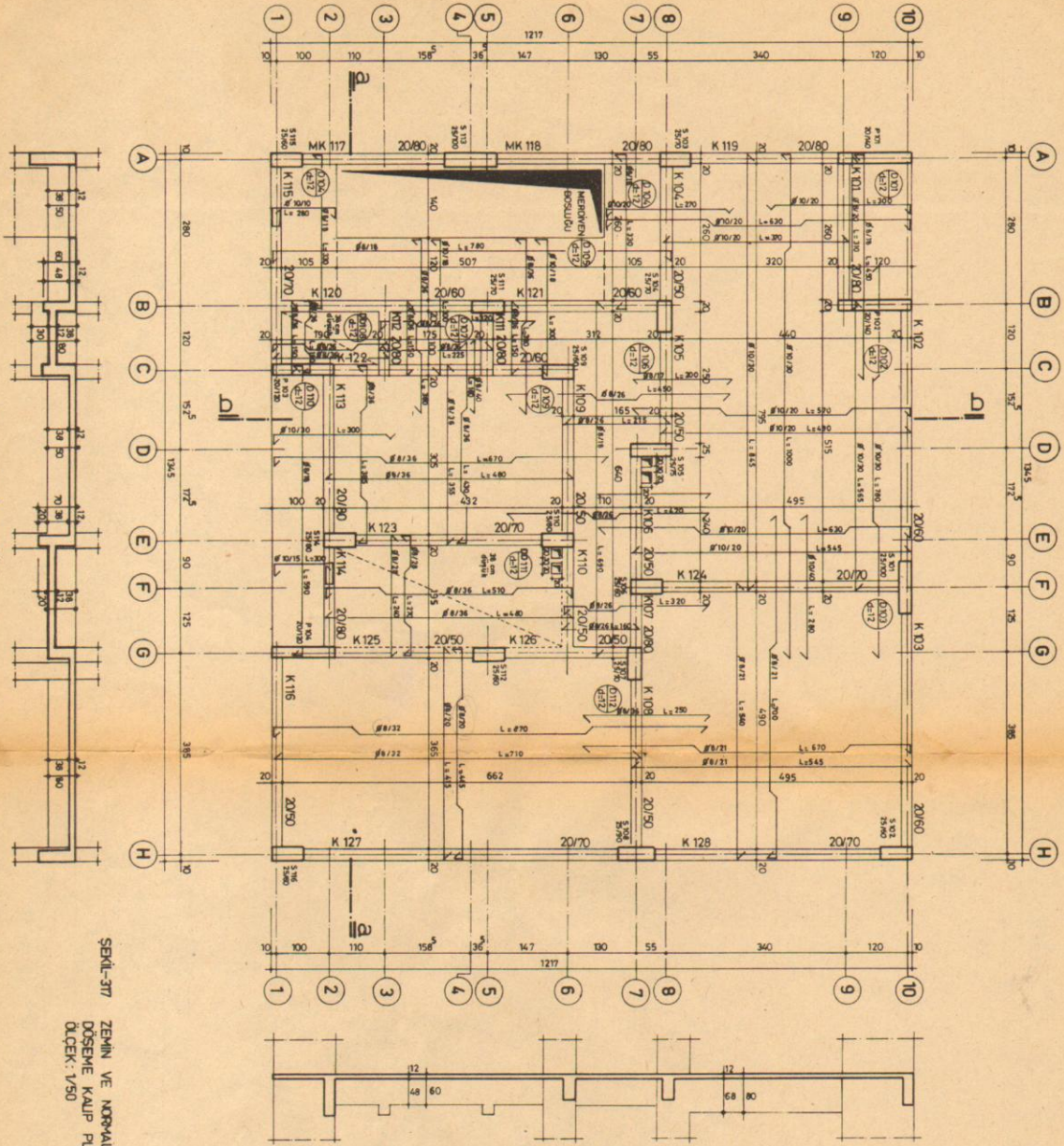


Şekil: 315 BODRUM KAT KOLON
APLIKASYON PLANI
ÖLÇEK: 1/50 — 1/25



şekil - 311

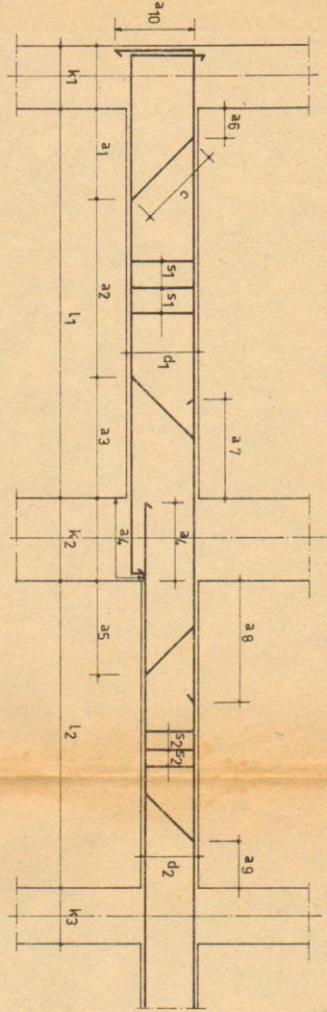
NORMAL KAT PLANI ölçek 1/50



a a kesiti

b b kesiti

ŞEKLİ-37
ZEMİN VE NORMAL KATLAR
DÖŞEME KALIP PLANI
ÖLÇEK: 1/50



BÇİ İÇİN KANCA BOYLARI (cm.)

Ø8	Ø10	Ø12	Ø14	Ø16	Ø18	Ø20	Ø22	Ø24	Ø26
8	10	12	14	16	18	20	22	25	28

BÇİ İÇİN KENETLENME (ANKRAJ) BOYLARI (lb cm) -Kancasız (Kancalı)

Çap beton	Ø8	Ø10	Ø12	Ø14	Ø16	Ø18	Ø20	Ø22	Ø24	Ø26
B 160	40 (28)	50 (35)	60 (45)	70 (50)	80 (60)	90 (65)	100 (70)	110 (75)	120 (85)	130 (90)
B 225	35 (25)	45 (30)	55 (35)	65 (40)	70 (50)	80 (55)	90 (60)	100 (65)	110 (70)	115 (80)

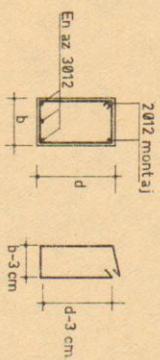
PLİYE KIRIM BOYLARI (c cm)

d (cm)	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	105	110	115	120	125
45°	33	40	47	54	61	68	75	82	90	97	104	111	118	125	132	139	146	153	160	167
60°	27	33	38	44	50	56	61	67	73	79	84	90	96	102	108	114	120	126	132	137

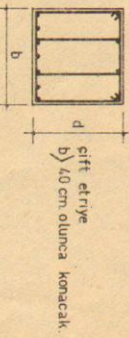
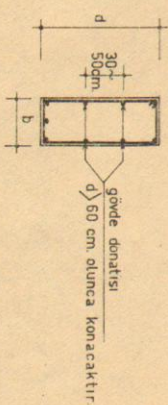
a1	l 1/7
a2	en az l 1/2 kadar olmalıdır. Aksi takdirde plıye bükülmez.
a3	l 1/5
a4	k-2 cm. veya en az lb kadar.
a5	l 2/5
a6	d 1/2 veya 30 cm.
a7	l 1/4
a8	l 2/4
a9	d 2/2 veya 30 cm.
a10	lb kadar.
s	En fazla b veya d/2 kadar veya 30 cm.; en az 10-15 cm. olabilir.

Gövde donatısı : 60-90 cm için 2 ; 90-120 cm için 4 ad. konur.
Çekme donatısı ekleri moment sıfır noktasında ve sağırlı olarak yapılır.

Bindirme ekleme bndirme boyu lb kadar alınır.



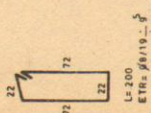
b : En az 20 cm.
d : En az 30 cm.



SÜREKLİ KIRIŞ DONATI DETAYI

Şafer Kütüğü

Technical drawing of a bridge section showing dimensions and labels. The drawing includes a horizontal line with several vertical lines intersecting it. Dimensions are given in feet (f) and inches (in). Labels include "TOMEK 150 KOTU", "H: TOMEK YÜKSEKLİĞİ", "TOMEK 150 KOTU", "20", "L=H+20=66", and "50 f". A calculation "L=89+14=103" is also present.



Şekil : 315 BODRUM KAT KOLON
APLIKASYON PLANI
ÖLÇEK : 1/50 — 1/25