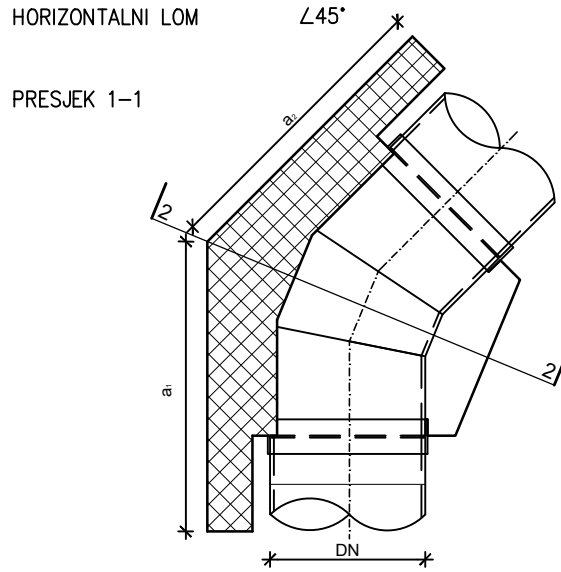
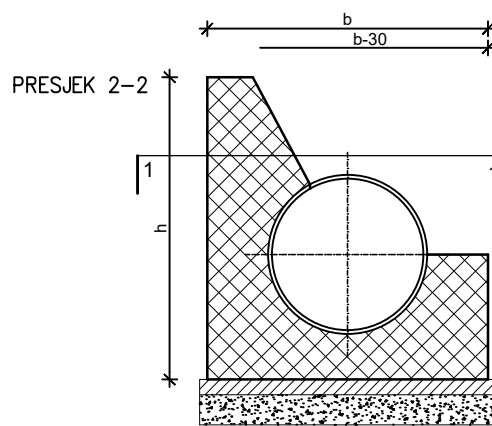


HORIZONTALNI LOM

PRESJEK 1-1

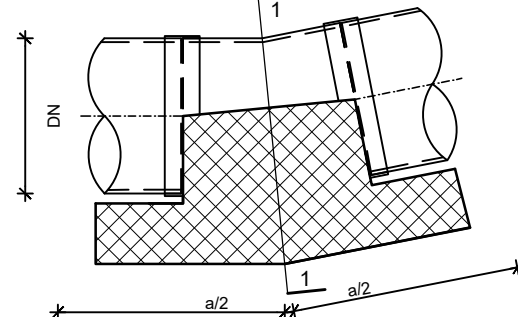


PRESJEK 2-2

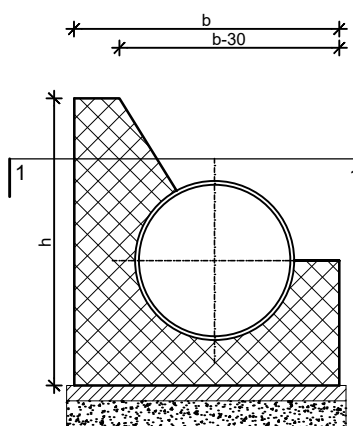
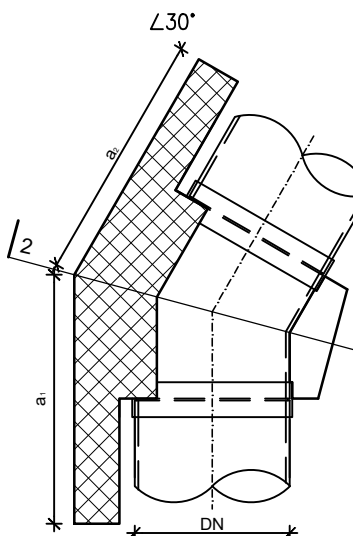
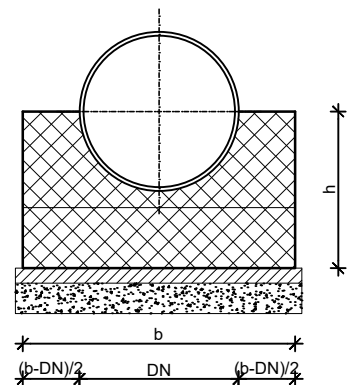


KONKAVNI LOM 11,25°

POGLED

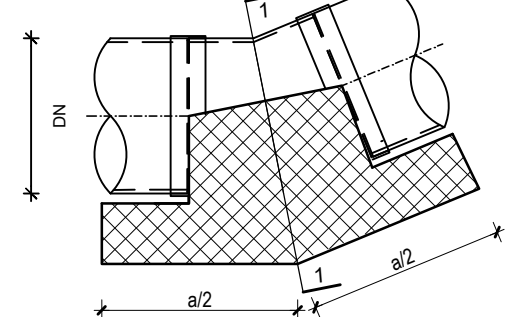


PRESJEK 1-1

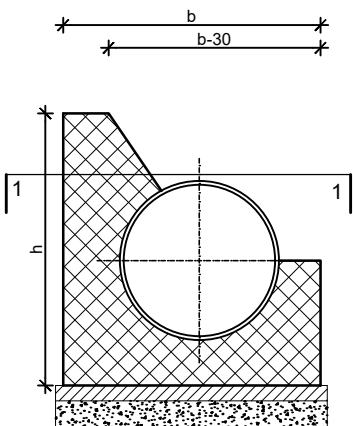
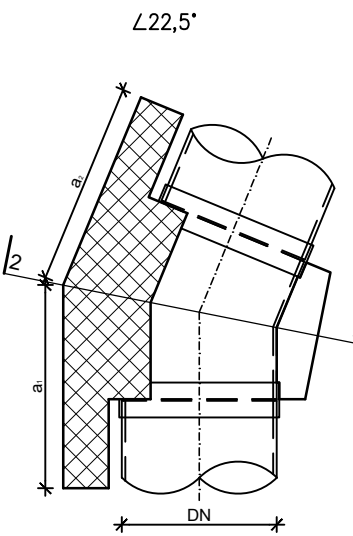
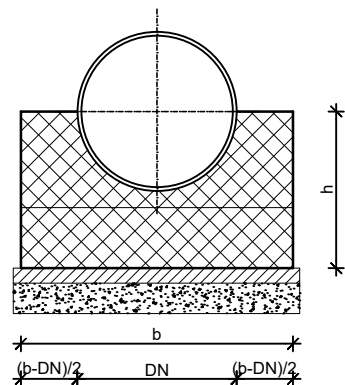


KONKAVNI LOM 22.50°

POGLED

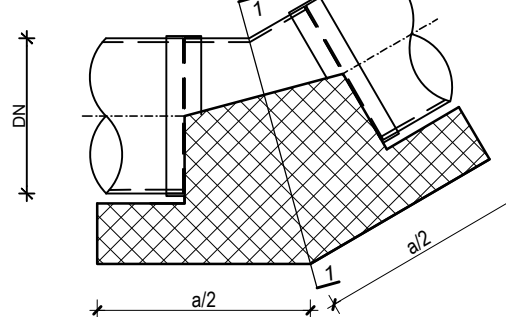


PRESJEK 1-1

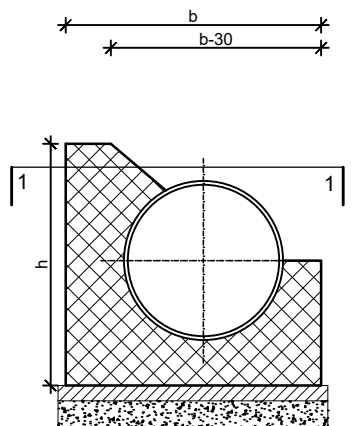
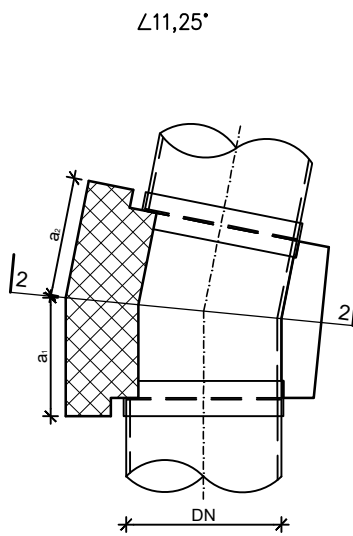
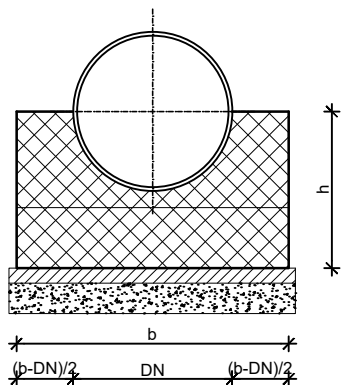


KONKAVNI LOM 30°

POGLED



PRESJEK 1-1



A - potrebna površina (m2)
F - stvarna površina (m2)
b - širina bet. bloka (cm)
h - visina bet. bloka (cm)
a - duljina bet. bloka (cm)
dozvoljeno naprezanje tla 100 N/cm2

DN (mm)	700				
LOM (°)	A (m2)	a (cm)	h (cm)	b (cm)	F (m2)
11 1/4°	0.64	100	140	150	1.4
22 1/2°	1.28	120	140	150	1.68
30°	1.69	140	140	150	1.96
45°	2.5	200	140	150	2.80

DN (mm)	1000				
LOM (°)	A (m2)	a (cm)	h (cm)	b (cm)	F (m2)
11 1/4°	1.39	100	180	180	1.80
22 1/2°	2.78	160	180	180	2.88
30°	3.68	200	200	180	4.00
45°	5.45	250	220	180	5.50

DN (mm)	1200				
LOM (°)	A (m2)	a (cm)	h (cm)	b (cm)	F (m2)
11 1/4°	2	100	240	200	2.40
22 1/2°	3.98	180	240	200	4.32
30°	5.28	240	240	200	5.76
45°	7.81	340	240	200	8.16

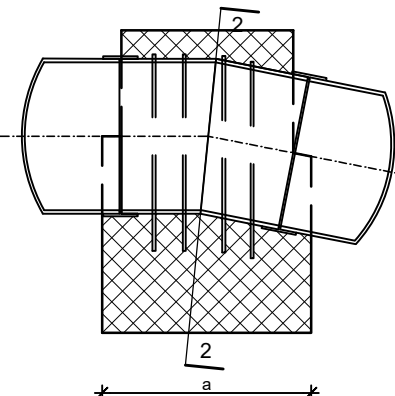
A - potrebna površina (m2)
F - stvarna površina (m2)
b - širina bet. bloka (cm)
h - visina bet. bloka (cm)
a - duljina bet. bloka (cm)
dozvoljeno naprezanje tla 100 N/cm2

DN (mm)	700					PRESJEKI
LOM (°)	A (m2)	a (cm)	h (cm)	b (cm)	F (m2)	
11 1/4°	0.64	100	100	150	1.00	
22.50°	1.28	150	100	150	1.50	

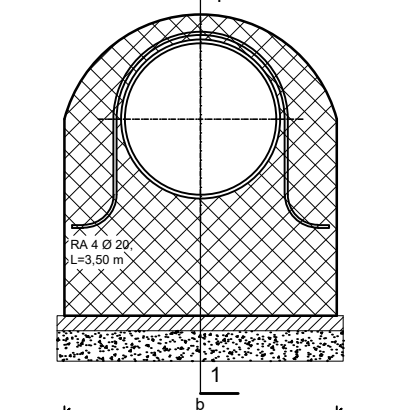
DN (mm)	1000					PRESJEKI
LOM (°)	A (m2)	a (cm)	h (cm)	b (cm)	F (m2)	
11 1/4°	1.39	250	100	180	2.50	
22.50°	2.78	280	100	180	2.80	
30°	3.68	310	120	180	3.72	

DN (mm)	1200					PRESJEKI
LOM (°)	A (m2)	a (cm)	h (cm)	b (cm)	F (m2)	
11 1/4°	2.00	250	100	200	2.50	
22.50°	3.98	310	130	200	4.03	

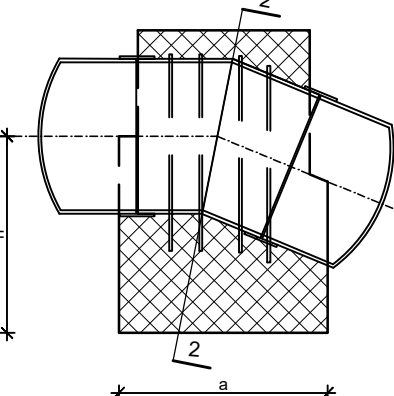
KONVEKSNII LOM 11,25°
PRESJEK 1-1



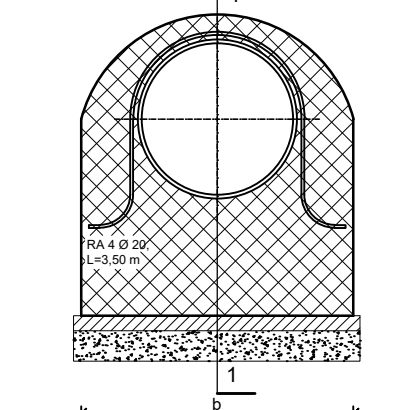
PRESJEK 2-2



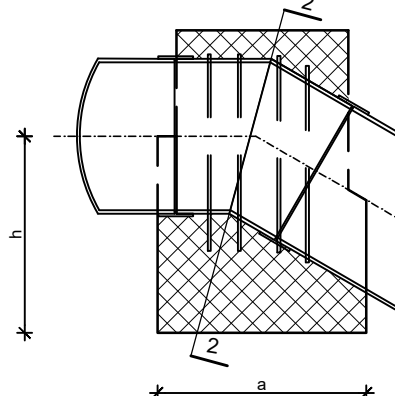
KONVEKSNII LOM 22,5°
PRESJEK 1-1



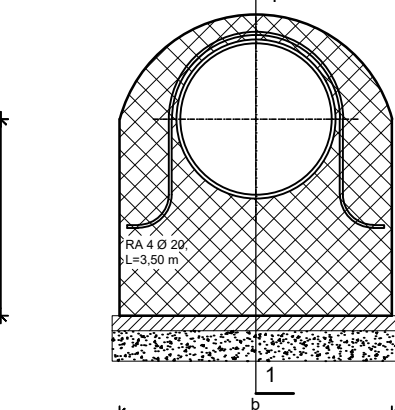
PRESJEK 2-2



KONVEKSNII LOM 22,5°
PRESJEK 1-1



PRESJEK 2-2

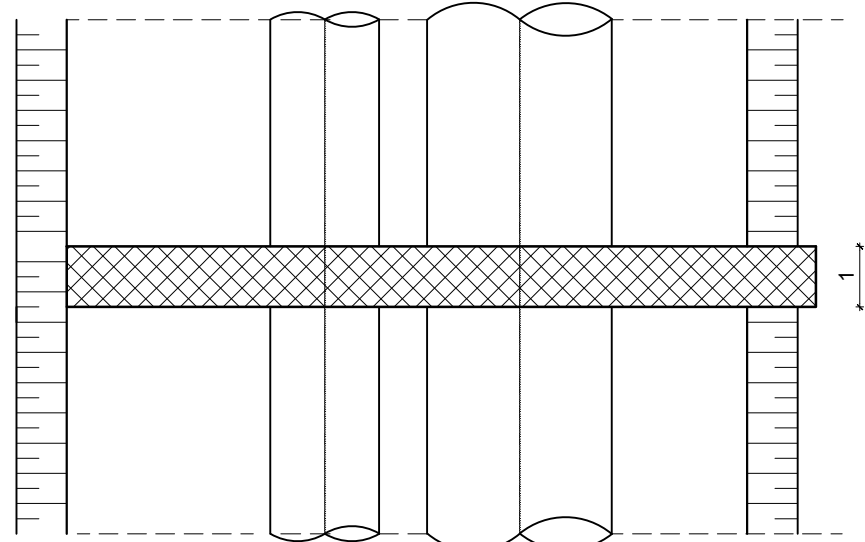
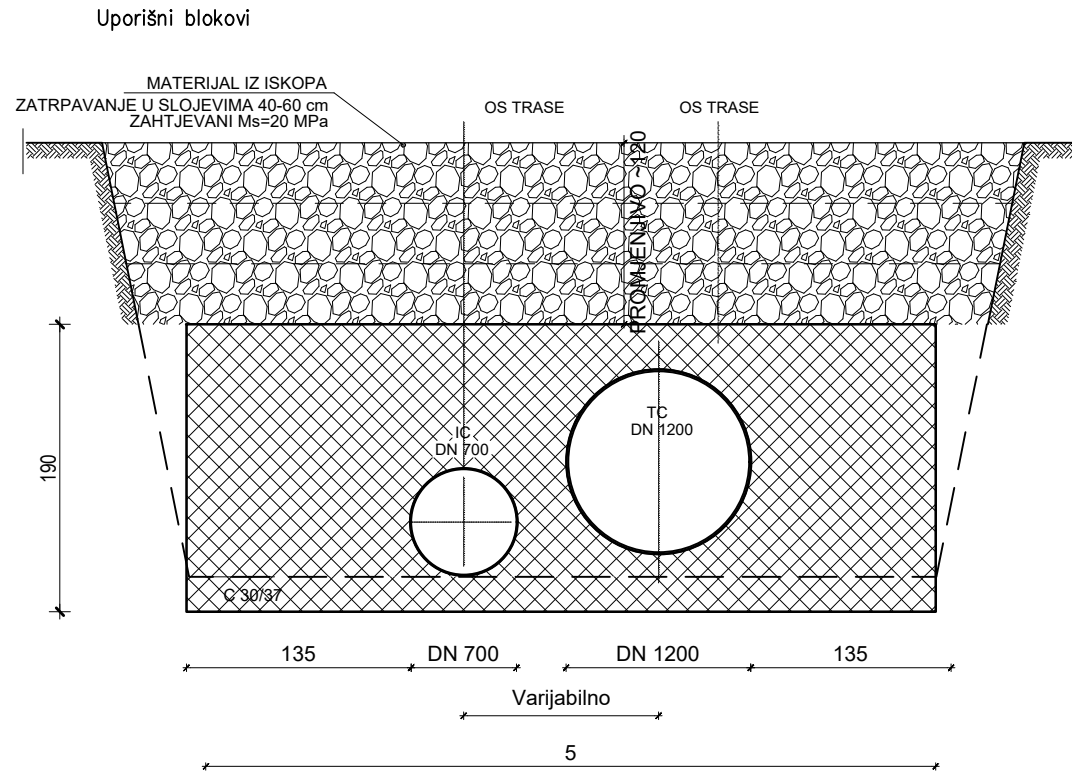


V1 - potrebni volumen (m2)
V2 - stvarni volumen (m2)
b - širina bet. bloka (cm)
h - visina bet. bloka (cm)
a - duljina bet. bloka (cm)
dozvoljeno naprezanje tla 100 N/cm2

DN (mm)	700					PRESJEKI
LOM (°)	V1 (m2)	a (cm)	h (cm)	b (cm)	V2 (m2)	
11 1/4°	2.56	150	150	150	3.37	
22.50°	5.10	250	160	150	6	

DN (mm)	1000					PRESJEKI
LOM (°)	V1 (m2)	a (cm)	h (cm)	b (cm)	V2 (m2)	
11 1/4°	5.58	250	190	180	8.55	
22.50°	11.11	300	220	180	11.88	

DN (mm)	1200					PRESJEKI
LOM (°)	V1 (m2)	a (cm)	h (cm)	b (cm)	V2 (m2)	
11 1/4°	8	250	230	220	12.6	
22.50°	15.92	320	230	220	16.19	



VODOPRIVREDNO-PROJEKTI BIRO d.d.

Investitor:

HRVATSKE VODE, Zagreb, Ulica grada Vukovara 220

Projekt:

NAVODNJAVANJE U DONJOJ NERETVI

Građevina / Dio građevine:

SUSTAV NAVODNJAVANJA DONJA NERETVA - PODSUSTAV OPUZEN: ETAPA II - Faza 1
MIKROAKUMULACIJA LADIŠTE - mikroakumulacija, prilazna i servisna cesta, objekti na brani

Oznaka projekta:

VPB-TGP-23-0007

Razina razrade:

GLAVNI PROJEKT

Strukovna odrednica:

GRAĐEVINSKI PROJEKT

R. br. mape:

dG7-1

R. br. sveska:

2

Glavni projektant:

Ante Čaleta, mag.ing.aedif.

Prikaz izradili:

Domagoj Vincek, mag.ing.aedif.

Projektant:

Domagoj Vincek, mag.ing.aedif.

Sadržaj prikaza:

Osiguranje cijevi na lomovima

Mjesto i datum izrade:

ZAGREB, lipanj 2025.

Br. izmjene:

1

Mjerilo:

1:50

Br. prikaza:

7.14

List:

1