

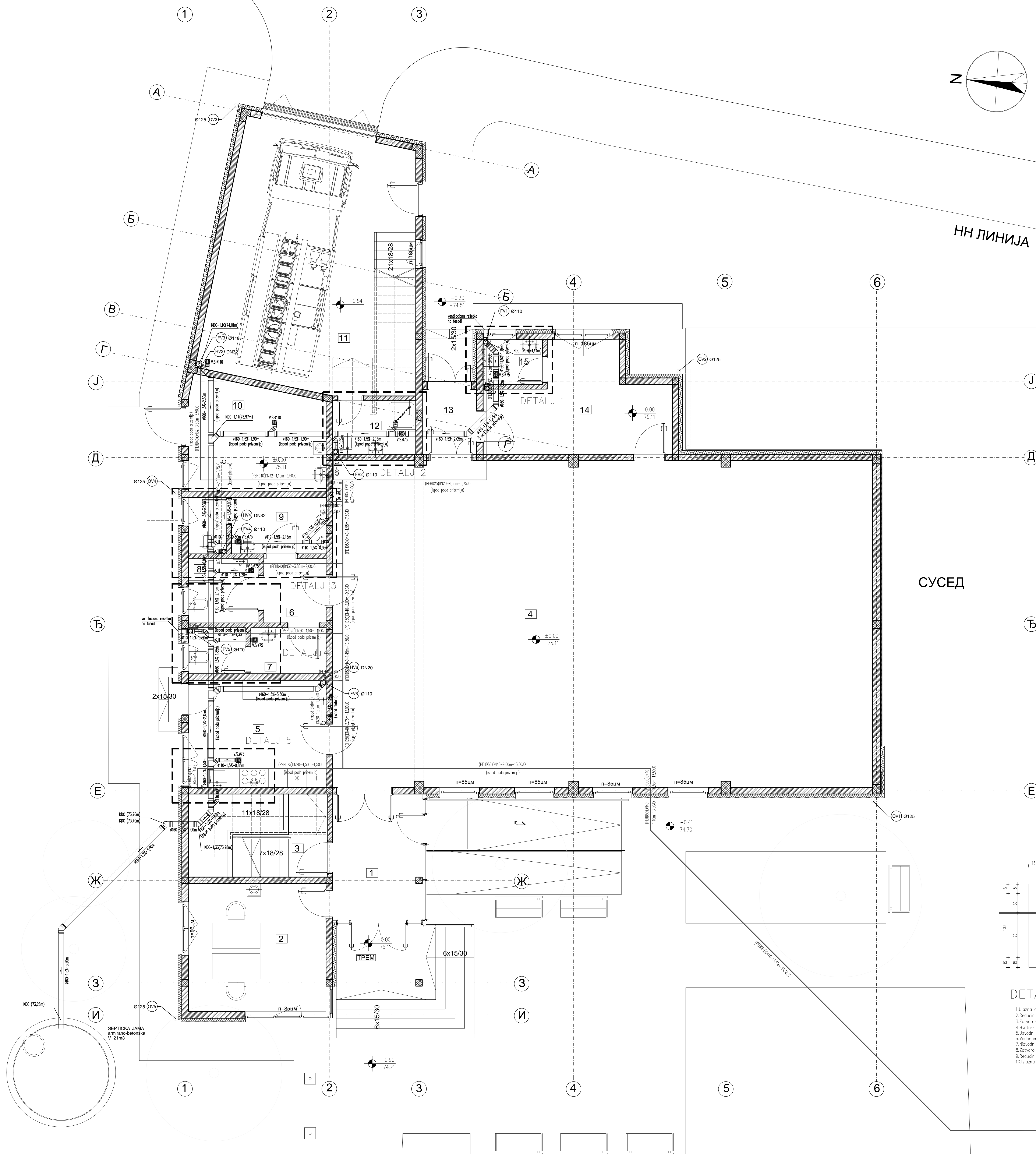
LAYOUT

LEGENDA :

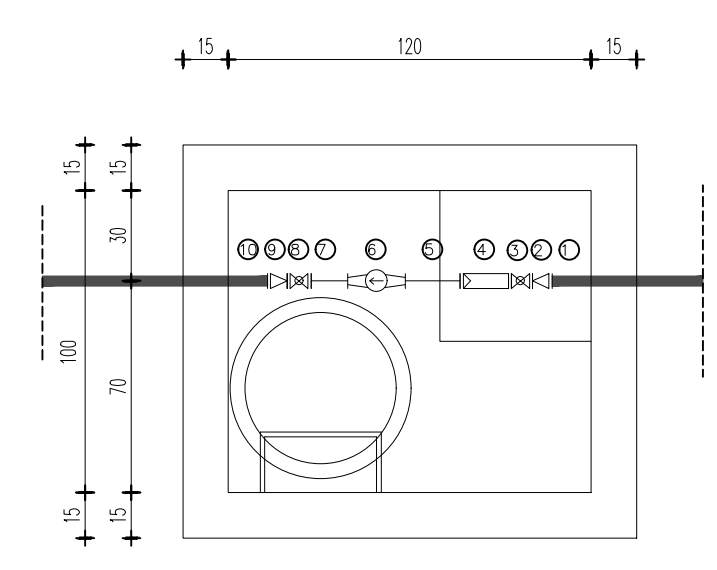
- FEKALNA KANALIZACIJA
- VODOVODNA MREZA

VMS corporation for design engineering and consulting d.o.o.
Kajmakalanska 61 Belgrade
phone / fax + 381 11 24 24 366
phone / fax + 381 11 308 64 34


Design:	3	Hydrotechnical installations	Number:	535-4-0686_3	Design for implementation:
Employer:	Municipality Majdanpek		Author:		
Project:	City cultural centre Mosna		Responsible designer:	Milica Pavlovic, arch. license no. 300 M663 13	
List of drawings:	Setting of plumbing and sewerage		Engineer:		
			Assistant engineer:	-	
	Date:	09.2017	Scale:	1:200	
	Page no. :	535-4-0686_3-01			



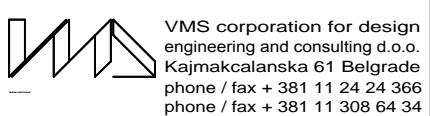
ЛЕГЕНДА				
БРОЈ	НАЗИВ ПРОСТОРИЈЕ	П (М2)	П (М2) 97%	О (М1)
1	УЛАЗ	11.00м2	-	14.10м1
2	КАНЦЕЛАРИЈА	17.05м2	-	17.35м1
3	СТЕПЕНИШТЕ	5.45м2	-	11.10м1
4	САЛА	171.70м2	-	58.40м1
5	КУХИЊА-ОСТАВА	15.10м2	-	15.60м1
6	ПРЕДПРОСТОР ТОАЛЕТА	3.90м2	-	7.90м1
7	ТОАЛЕТ/инвалиди/	6.10м2	-	12.65м1
8	САНИТАРНИ БЛОК	4.40м2	-	8.40м1
9	САНИТАРНИ БЛОК	7.40м2	-	13.90м1
10	КОТЛАРНИЦА	7.55м2	-	12.20м1
11	ГАРАЖА	50.00м2	-	28.40м1
12	ТОАЛЕТ	3.30м2	-	7.85м1
	УЛАЗ	3.45м2	-	7.45м1
	ГАРДЕРОБА	15.75м2	-	18.95м1
	ТОАЛЕТ	2.60м2	-	6.50м1
	ТРЕМ	25.40м2	-	-



DETALJ VODOMERA R=1:25

- LEGENDA :
-  FEKALNA VERTIKALA
 -  OLUCNA VERTIKALA
 -  VODOVODNA VERTIKALA
 -  FEKALNA KANALIZACIJA
 -  VODOVODNA MREZA

Groundfloor Layout 1:50 0 1 2 3 4



Design:	3 Hydrotechnical installations	Number:	535-4-0686_3	
Employer:	Municipality Majdanpek	Author:	Milica Pavlovic, arch. license no. 300 M663 13	
Project:	City cultural centre Mosna	Engineer		
		Assistant engineer	-	
List of drawings:	Groundfloor layout plumbing and sewerage	Date:	09.2017	Scale: 1:50
		Page no.	535-4-0686_3-02	

ЛЕГЕНДА

БРОЈ	НАЗИВ ПРОСТОРИЈЕ	П (М2)	П (М2) 97%	О (М1)
1	СТЕПЕНИШТЕ	9.45М2	-	13.65М1
2	ГАЛЕРИЈА	38.80М2	-	34.60М1
3	КАНЦЕЛАРИЈА	25.45М2	-	22.95М1
4	КУХИЊА	12.90М2	-	13.80М1
5	КАНЦЕЛАРИЈА	14.70М2	-	16.10М1
6	КАНЦЕЛАРИЈА	15.00М2	-	16.20М1
7	ПРЕДПРОСТОР ТОАЛЕТА	5.70М2	-	11.85М1
8	САНИТАРНИ БЛОК	5.65М2	-	12.40М1
9	САНИТАРНИ БЛОК	5.90М2	-	12.85М1
10	СТЕПЕНИШТЕ	14.30М2	-	16.35М1
11	ГАРДЕРОБА	10.00М2	-	14.90М1
12	ТОАЛЕТ	2.30М2	-	6.10М1
13	ТУШ	1.50М2	-	5.35М1
14	САЛА	21.60М2	-	19.05М1
15	ТЕРАСА	28.00М2	-	-
16	ТЕРАСА	4.65М2	-	-

- ЛЕГЕНДА :
- FV1 ФЕКАЛНА ВЕРТИКАЛА
 - OV1 ОДЛУКА ВЕРТИКАЛА
 - HV1 ВОДОВОДНА ВЕРТИКАЛА
 - FEKALNA KANALIZACIJA
 - VOODOVNA MREZA

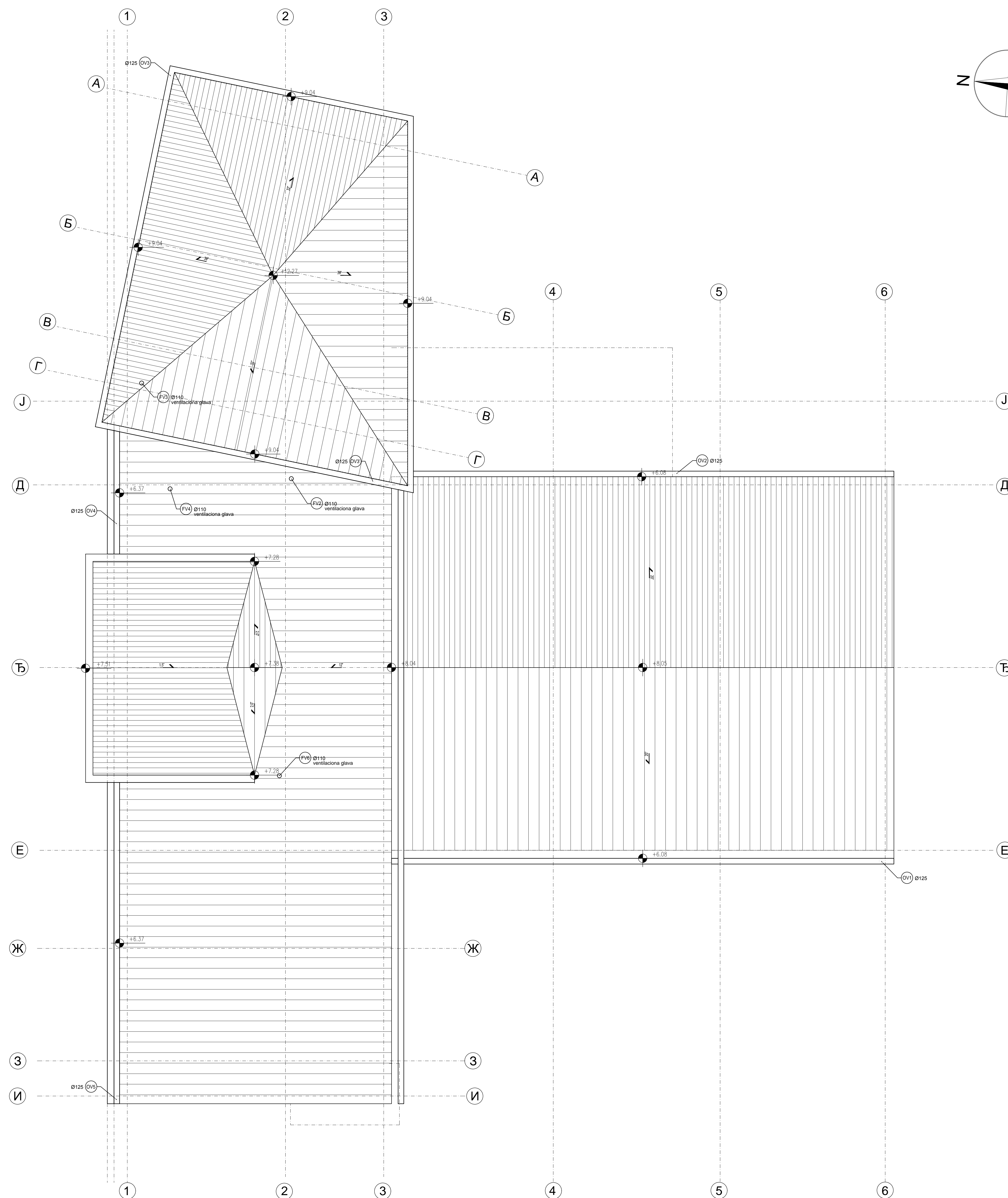
1st floor layout

1:50

0 1 2 3 4

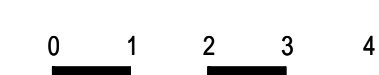
Design:		3	Hydrotechnical installations	Number:	535-4-0686_3	Design for implementation
Employer:		Municipality Majdanpek		Author:		
Project:		City cultural centre Mosna		Responsible designer	Milica Pavlovic, arch.	
List of drawings		1st floor layout plumbing and sewerage		Engineer		
				Assistant engineer	-	
				Date	09.2017	Scale
				Page no.		1:50
				535-4-0686_3-03		




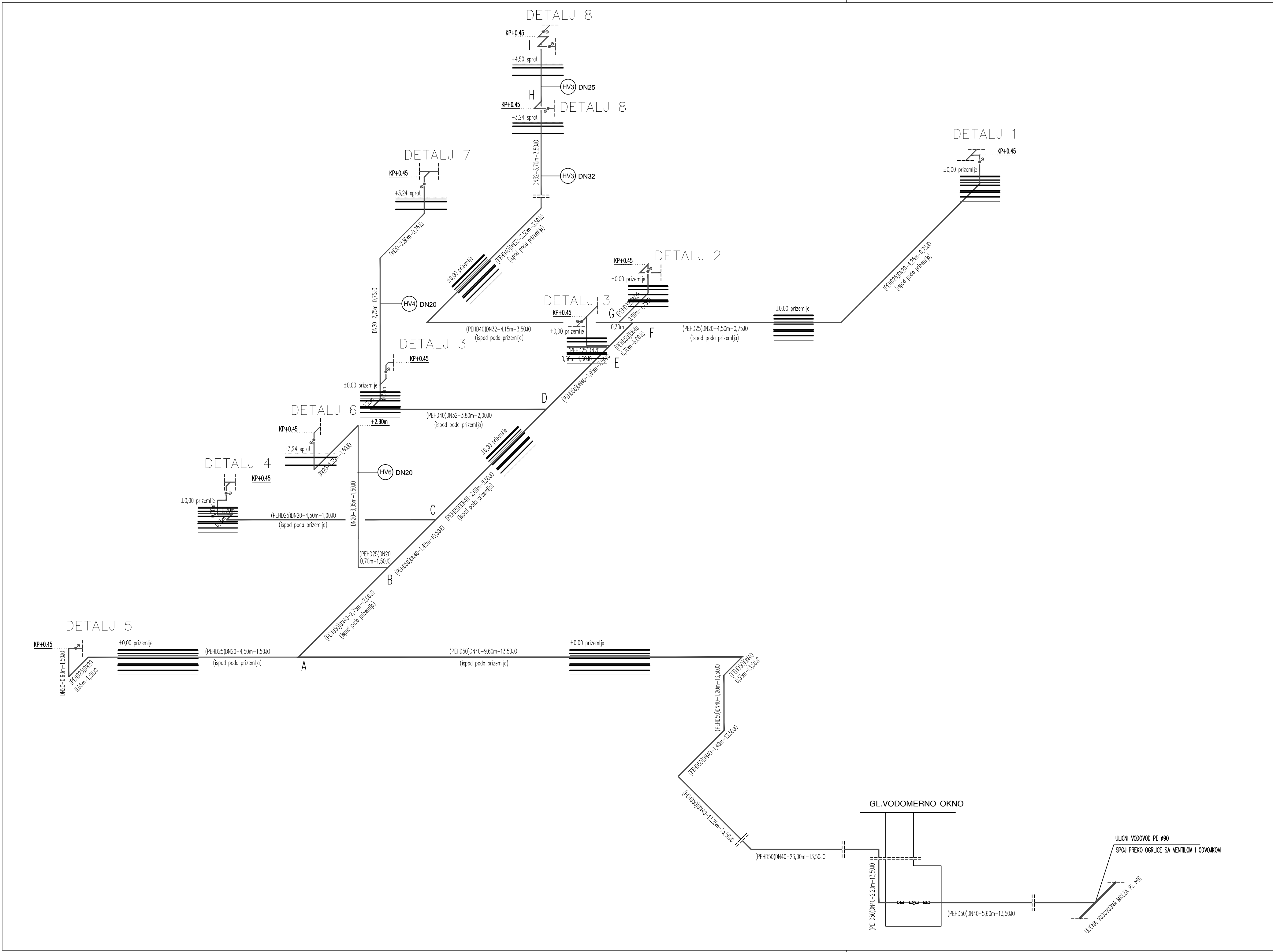


(FV1) FEKALNA VERTIKALA
(OV1) OLUČNA VERTIKALA

1:50



		 VMS corporation for design engineering and consulting s.o. Karmilova ulica 61 Beograd phone / fax + 381 11 24 24 366 phone / fax + 381 11 208 64 346	
Design:	3 Hydrotechnical installations	Number:	535-4-0686_3
Employer:	Municipality Majdanpek	Author:	Milica Pavlovic, arch. license no. 300 M663 13
Project:	City cultural centre Mosna	Engineer	
		Assistant engineer	-
List of drawings	Rooftop layout plumbing and sewerage	Date	09.2017
		Scale	1:50
		Page no.	535-4-0686_3-04

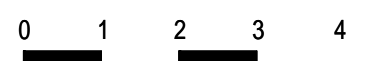


LEGENDA :

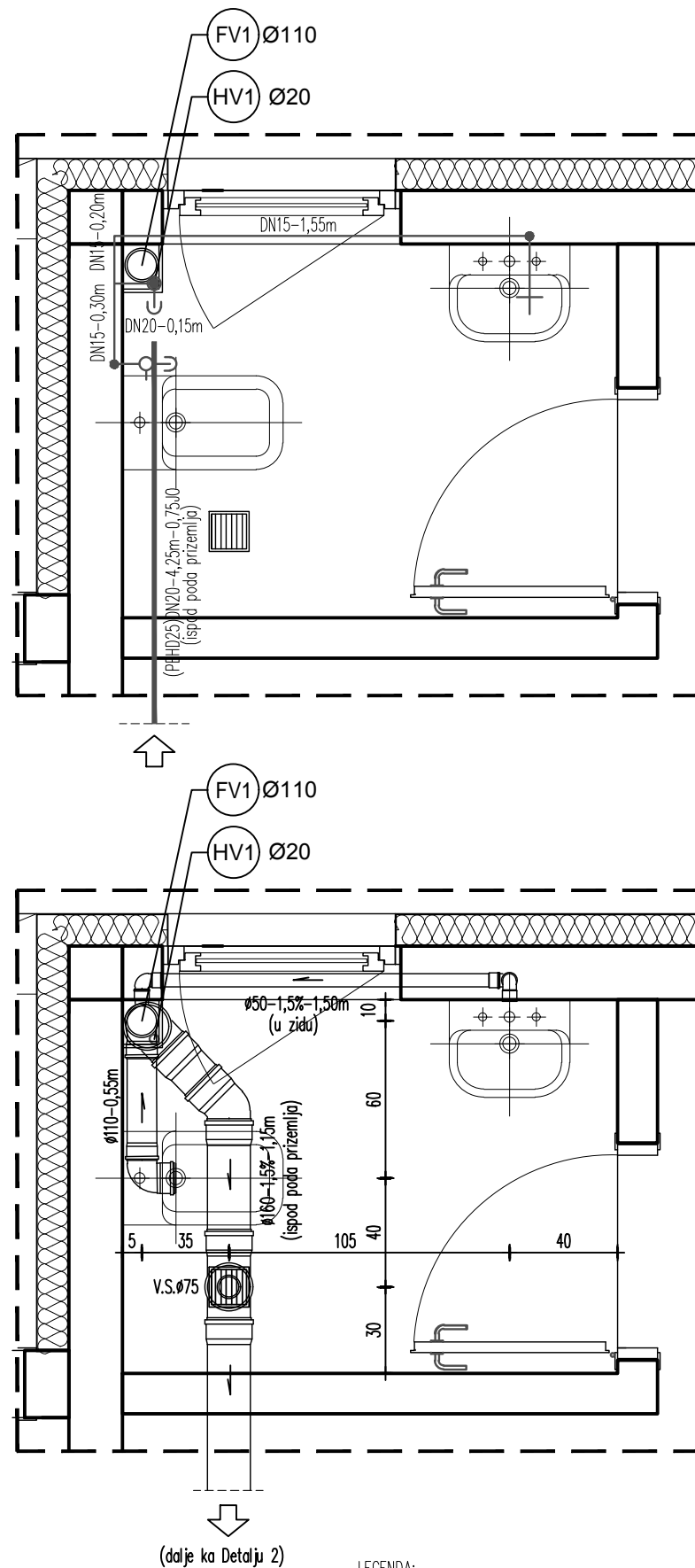
- (HV1) VODOVODNA VERTIKALA
- VODOVODNA MREZA

Plumbing grid scheme

1:50



<div><div></div><div>VMS corporation for design engineering and consulting d.o.o. Kajmakalanska 611 Belgrade phone / fax + 381 11 24 24 366 phone / fax + 381 11 308 64 34</div></div>					
Design:	3	Hydrotechnical installations	Number:	535-4-0686_3	Design for implementation
Employer:	Municipality Majdanpek	Author:			
		Responsible designer	Milica Pavlovic, arch. license no. 300 M663 13		
Project:	City culture center Mosna	Engineer			
		Assistant engineer	-		
List of drawings	Plumbing grid scheme	Date	09.2017	Scale	1:50
		Page no.	535-4-0686_3-05		



LEGENDA:

- (HV1) Hladna voda vertikalna
(FV1) Fekalna vertikalna
— Hladna voda
- - - - - Topla voda

NAPOMENA:

Sve mere prekontrolisati na licu mesta
Kote cevi unutar objekta date su u odnosu na kotu gotovog poda,
odnosno (±0,00) za donji razvod.

DETAIL 1

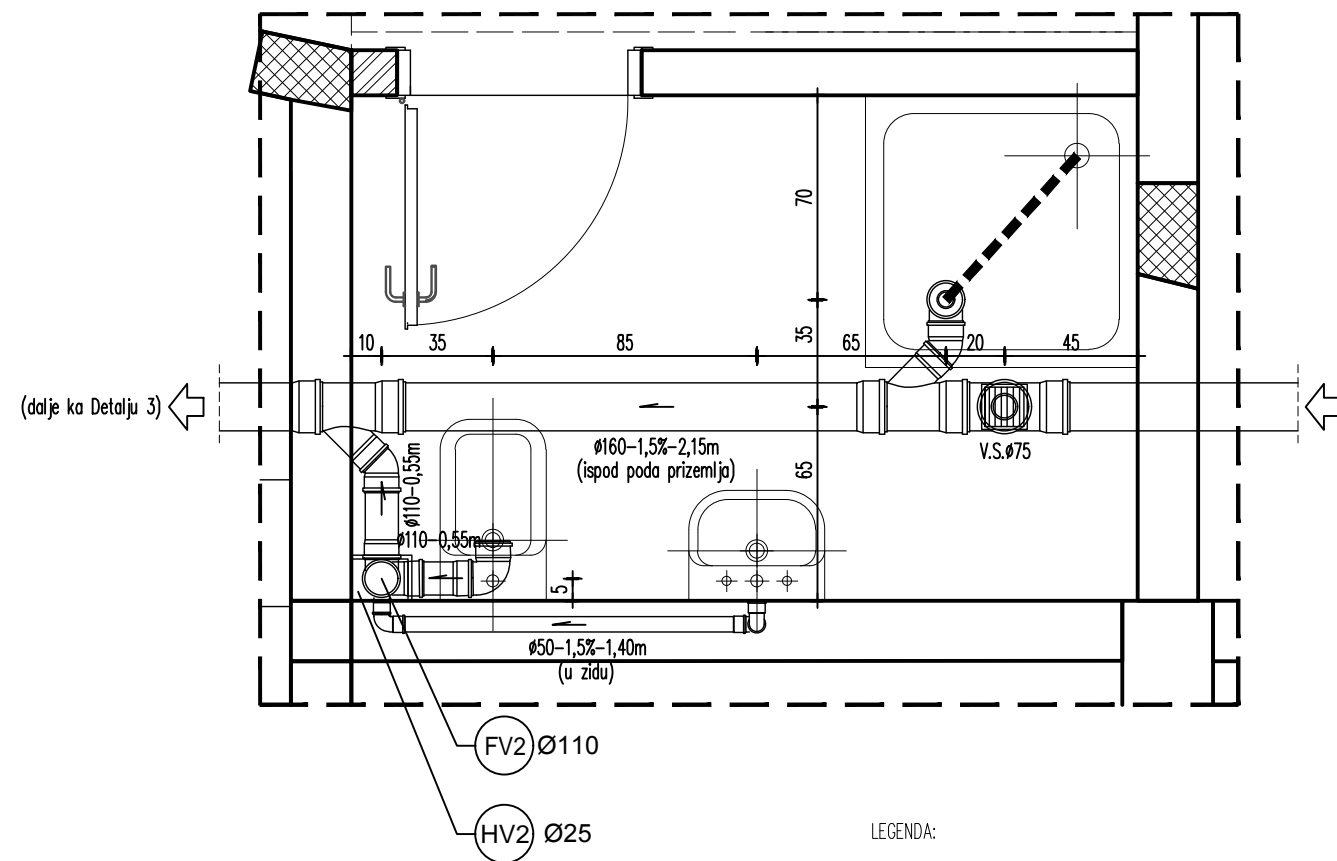
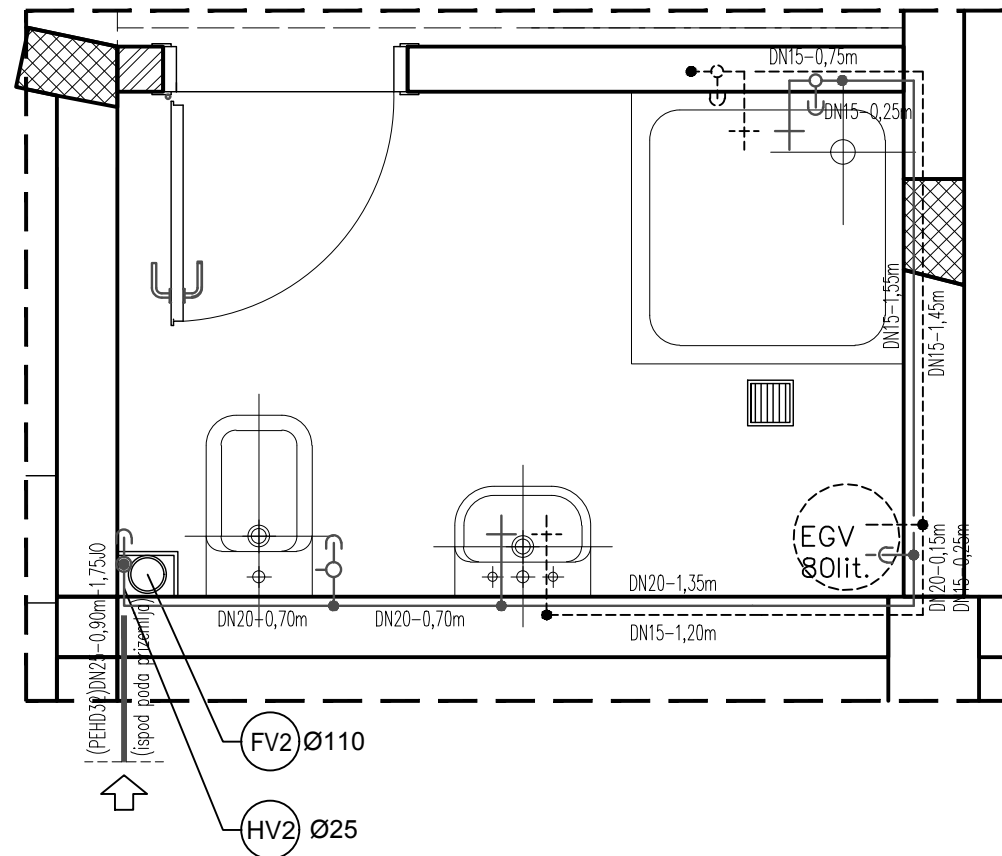
1:25

0 1 2 3 4



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Design:	3	Hydrotechnical installations	Number:	535-4-0686_3	Design for implementation
Employer:	Municipality Majdanpek		Author:		
			Responsible designer	Milica Pavlovic, arch. license no. 300 M663 13	
Project:	City culture centre Mosna		Engineer		
			Assistant engineer	-	
List of drawings	DETAIL 1 plumbing and sewerage		Date	09.2017	Scale 1:25
			Page no.	535-4-0686_3-07	



LEGENDA:

- (HV1) Hladna voda vertikalna
(FV1) Fekalna vertikalna
— Hladna voda
- - - - - Topla voda

NAPOMENA:

Sve mere prekontrolisati na licu mesta
Kote cevi unutar objekta date su u odnosu na kotu gotovog poda,
odnosno (±0,00) za donji razvod.

DETAIL 2

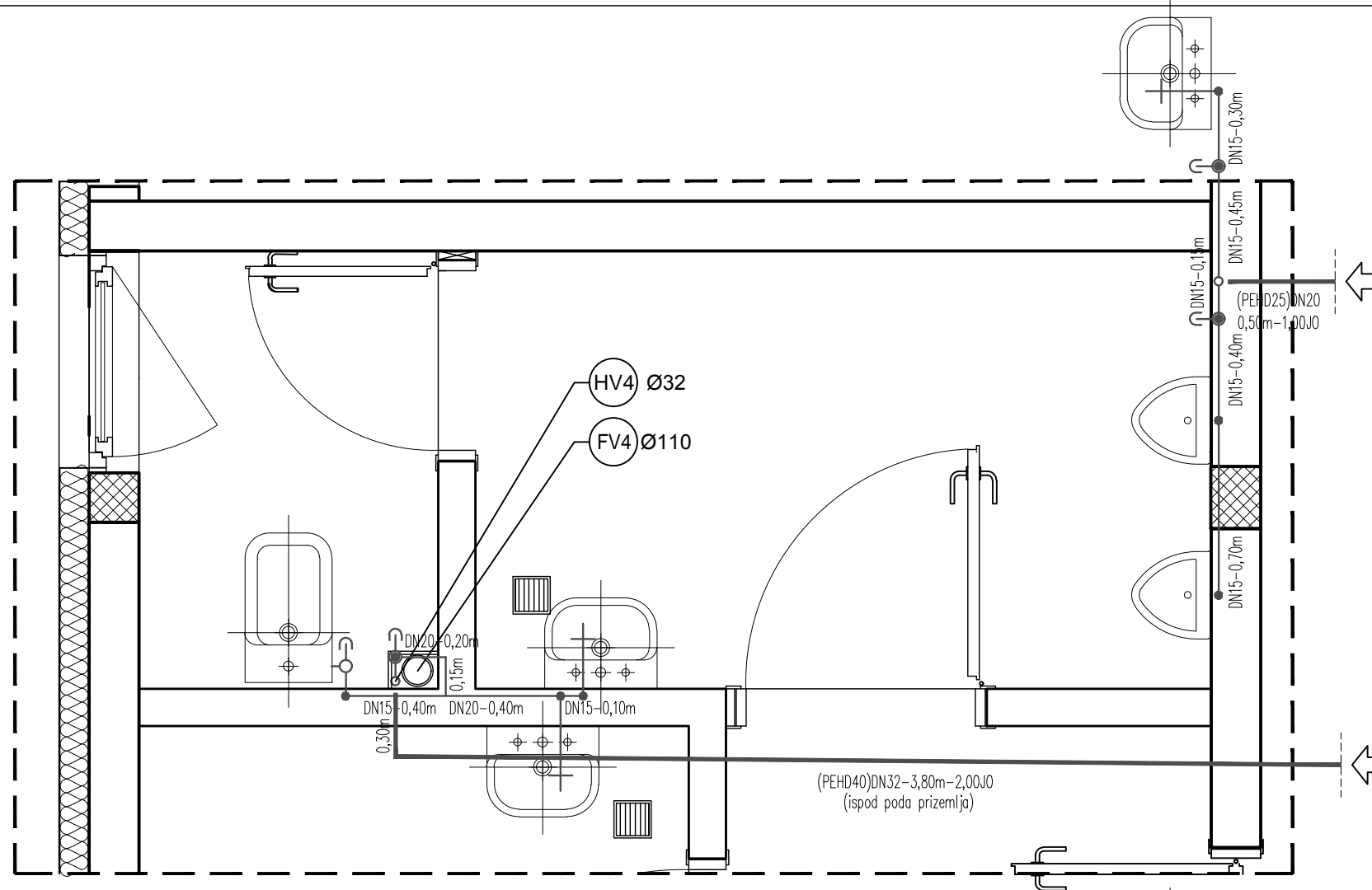
1:25

0 1 2 3 4



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phone / fax + 381 11 308 64 34

Design:	3	Hydrotechnical installations	Number:	535-4-0686_3	Design for implementation
Employer:	Municipality Majdanpek		Author:		
			Responsible designer	Milica pavlovic, arch. license no. 300 M663 13	
Project:	City culture centre Mosna		Engineer		
			Assistant engineer	-	
List of drawings	Detail 2 plumbing and sewerage		Date	09.2017	Scale
			Page no.	535-4-0686_3-08	
				1:25	



LEGENDA:

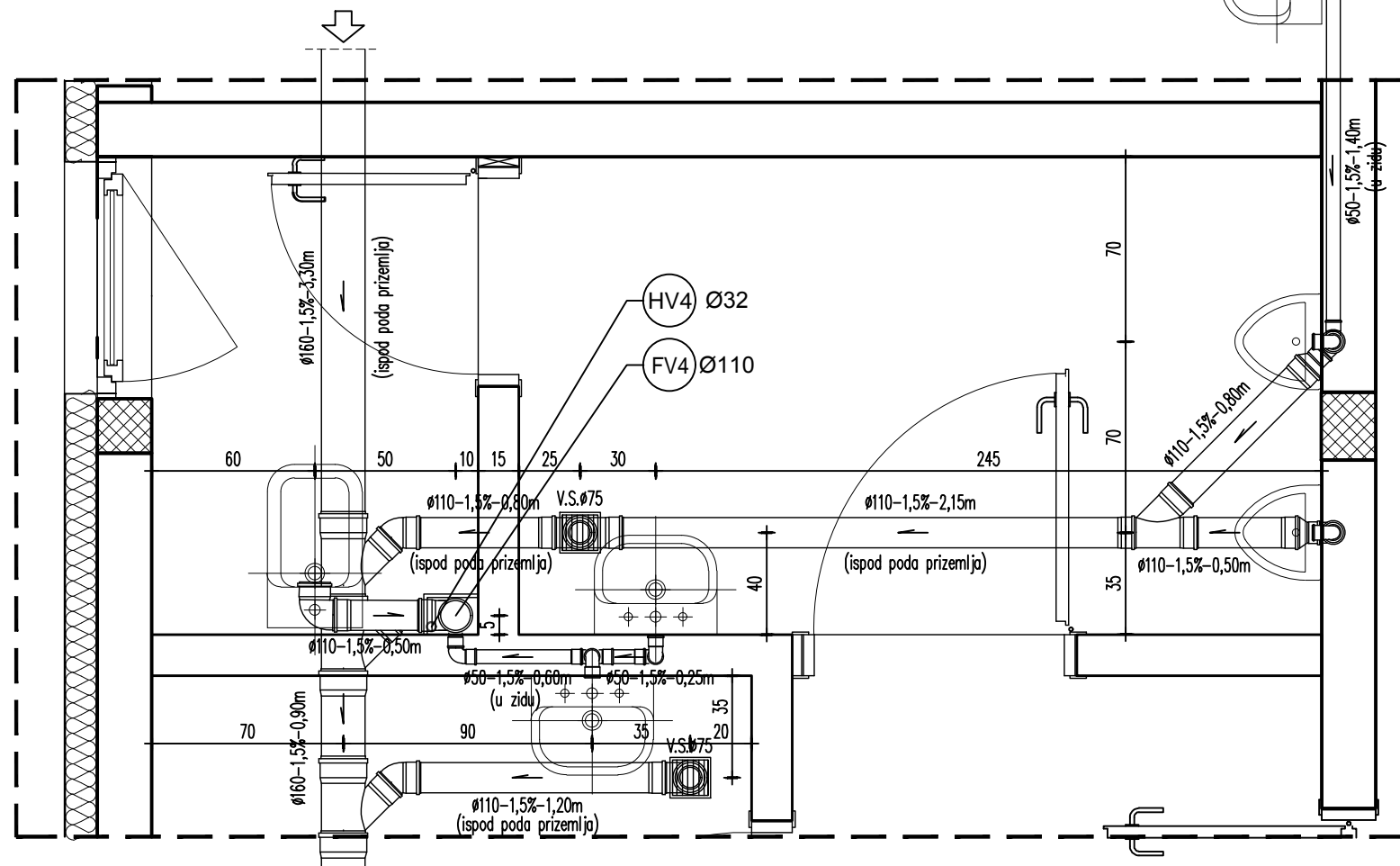
(HV1) Hladna voda vertikalna

(FV1) Fekalna vertikalna

— Hladna voda
- - - Topla voda

NAPOMENA:

Sve mere prekontrolisati na licu mesta
Kote cevi unutar objekta date su u odnosu na kotu gotovog poda,
odnosno ($\pm 0,00$) za donji razvod.



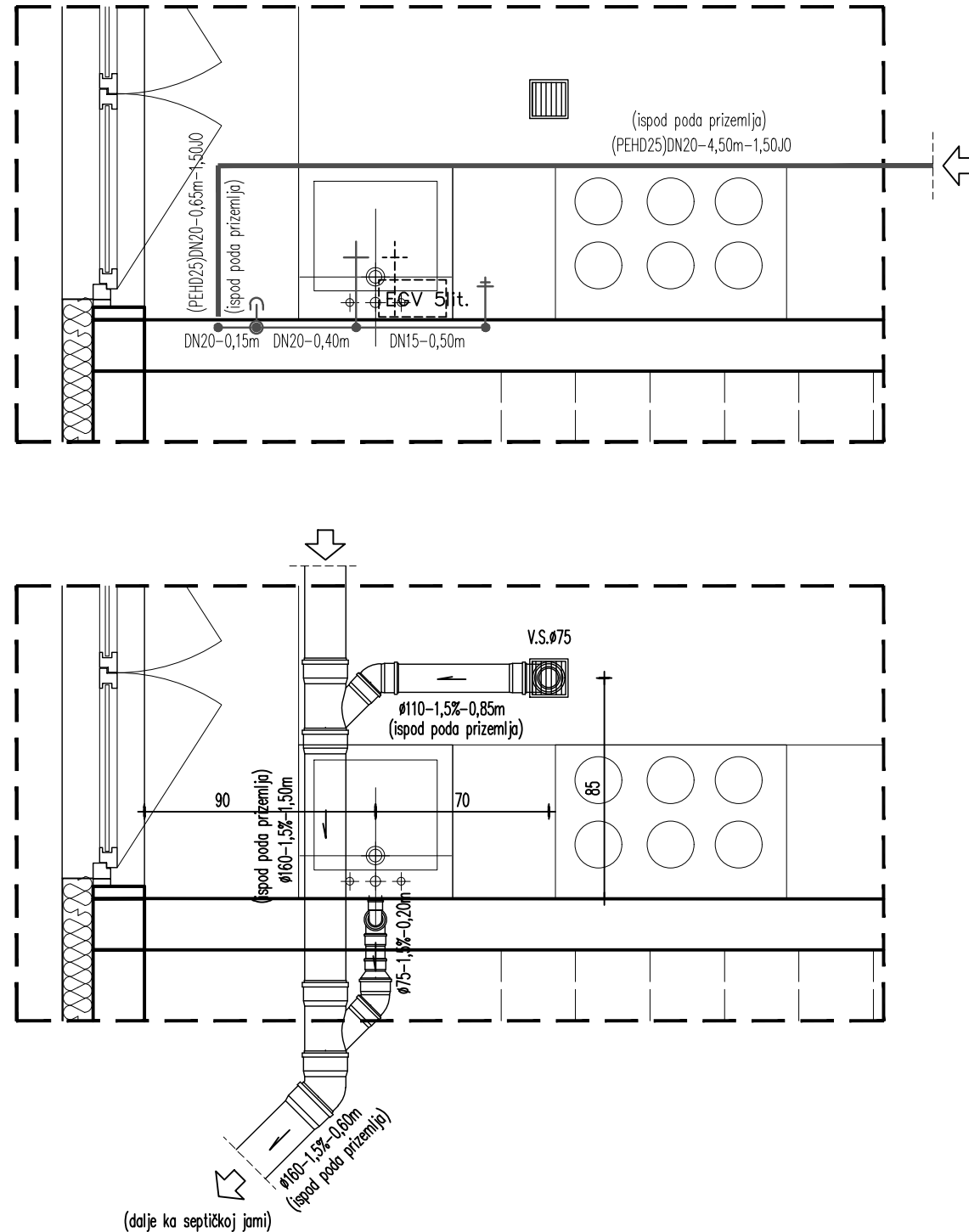
DETAIL 3

1:25



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Design:	3	Hydrotechnical installations	Number:	535-4-0686_3	Design for implementation
Employer:	Municipality Majdanpek		Author		
			Responsible designer	Milica Pavlovic, arch. license no. 300 M663 13	
Project:	City culture centre Mosna		Engineer		
			Assistant engineer	-	
List of drawings	Detail 3 plumbing and sewerage		Date	09.2017	Scale
			Page no.	535-4-0686_3-09	1:25



LEGENDA:

- (HV1) Hladna voda vertikalna
- (FV1) Fekalna vertikalna
- Hladna voda
- - - - - Topla voda

NAPOMENA:

Sve mere prekontrolisati na licu mesta
Kote cevi unutar objekta date su u odnosu na kotu gotovog poda,
odnosno (±0,00) za donji razvod.

DETAIL 5

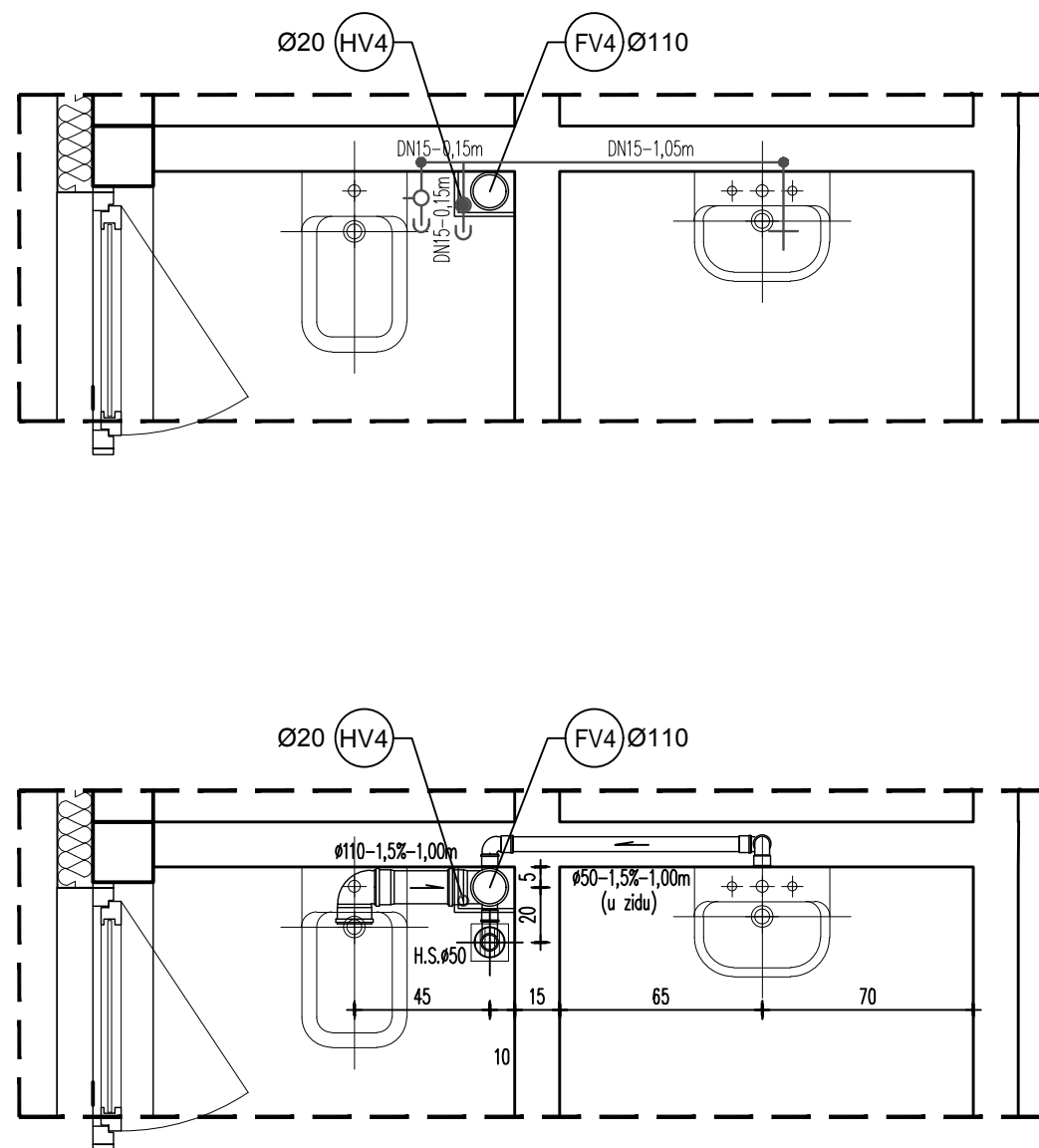
1:25

0 1 2 3 4



VMS corporation for design
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Design:	3	Hydrotechnical installations	Number:	535-4-0686_3	Design for implementation
Employer:	Municipality Majdanpek		Author:		
			Responsible designer	Milica Pavlovic, arch. license no. 300 M663 13	
Project:	City culture centre Mosna		Engineer		
			Assistant engineer	-	
List of drawings	Detail 5 plumbing and sewerage		Date	09.2017	Scale
			Page no.	535-4-0686_3-11	
				1:25	



DETAIL 7

1:25

0 1 2 3 4



VMS corporation for design
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phone / fax + 381 11 308 64 34

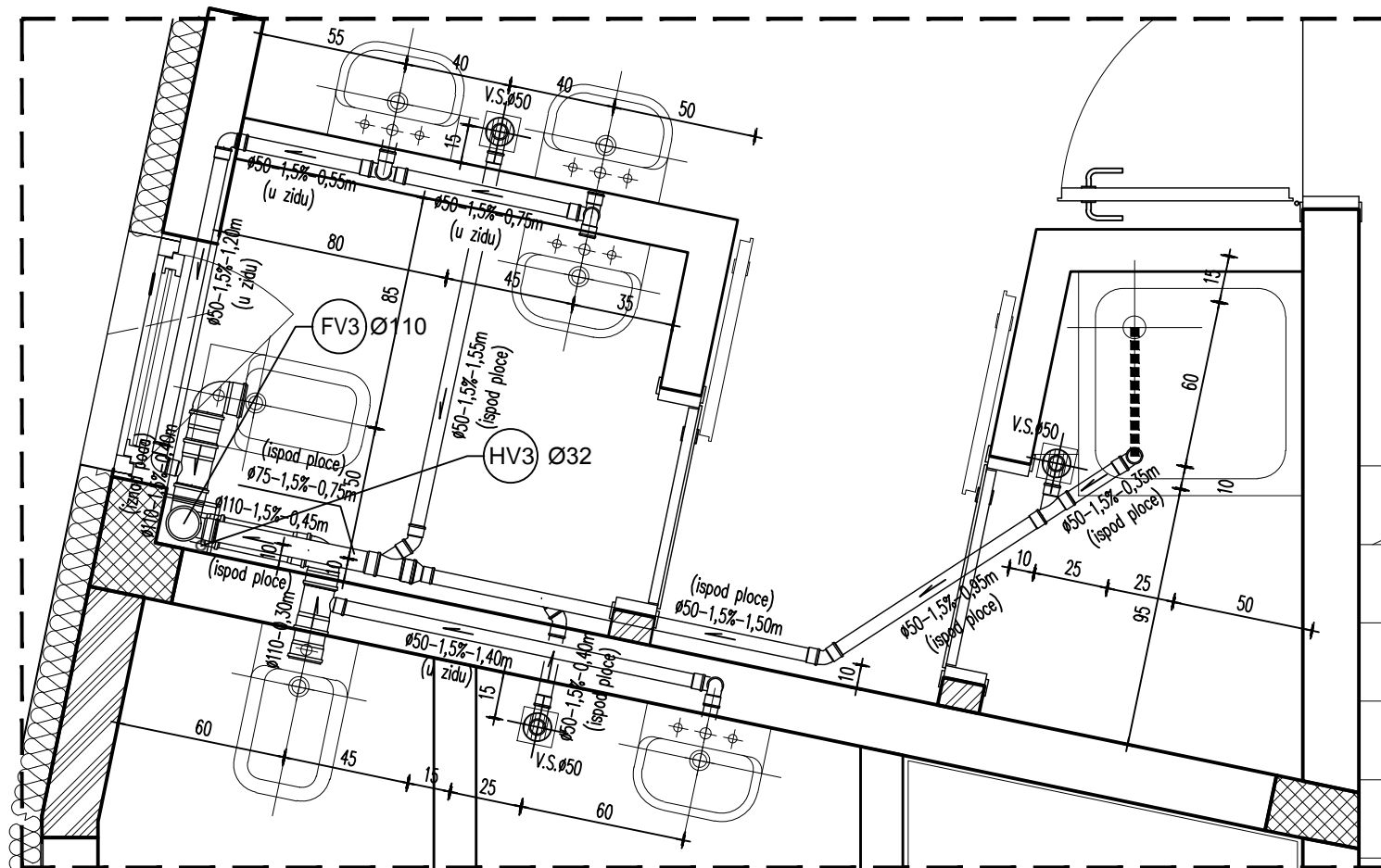
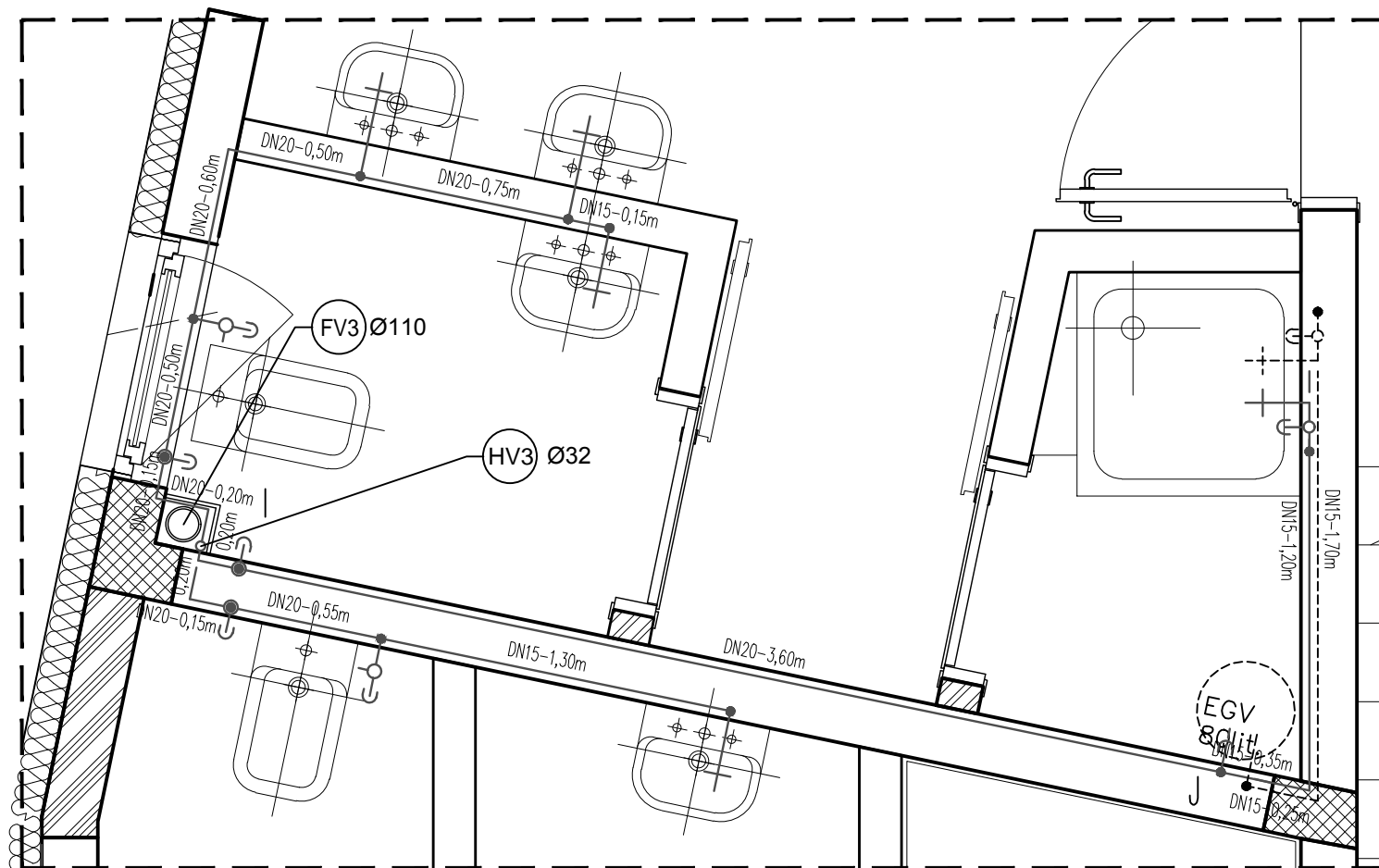
LEGENDA:

- (HV1) Hladna voda vertikalna
(FV1) Fekalna vertikalna
— Hladna voda

NAPOMENA:

Sve mere prekontrolisati na licu mesta
Kote cevi unutar objekta date su u odnosu na kotu gotovog poda,
odnosno ($\pm 0,00$) za donji razvod.

Design:	3	Hydrotechnical installations	Number:	535-4-0686_3	Design for implementation
Employer:	Municipality Majdanpek		Author:		
			Responsible designer	Milica Pavlovic, arch. license no. 300 M663 13	
Project:	City culture centre Mosna		Engineer		
			Assistant engineer	-	
List of drawings	Detail 7 plumbing and sewerage		Date	09.2017	Scale 1:25
			Page no.	535-4-0686_3-13	



LEGENDA:

HV1 Hladna voda vertikalno

FV1 Fekalna vertikalno

— Hladna voda


- - - - - Topla voda

NAPOMENA:

Sve mere prekontrolisati na licu mesta
Kote cevi unutar objekta date su u odnosu na kotu gotovog poda,
odnosno ($\pm 0,00$) za donji razvod.

DETAIL 8

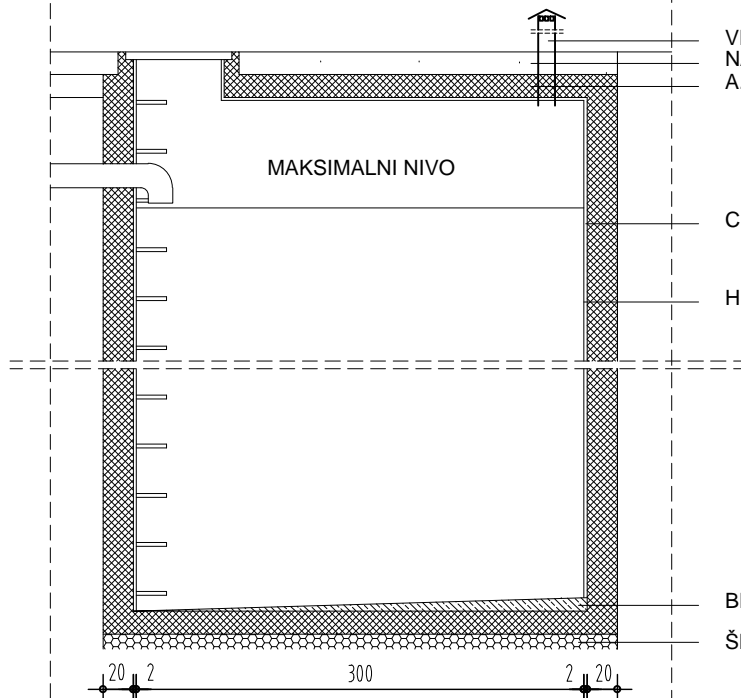
1:25 0 1 2 3 4



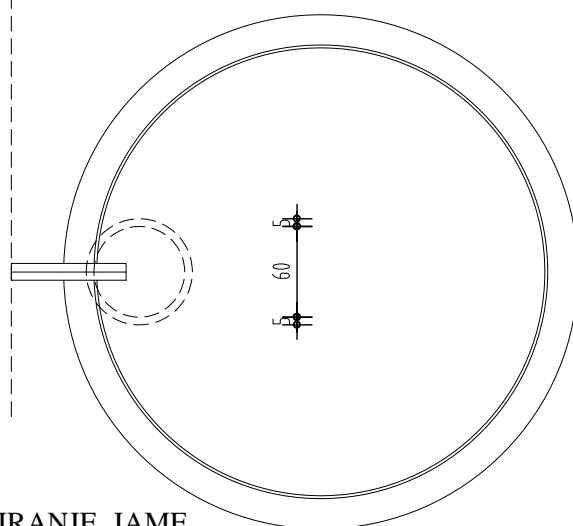
VMS corporation for design
engineering and consulting d.o.o.
Kajmakalanska 61 Belgrade
phone / fax + 381 11 24 24 366
phone / fax + 381 11 308 64 34

Design:	3	Hydrotechnical installations	Number:	535-4-0686_3		Design for implementation
Employer:	Municipality Majdanpek	Author:				
			Responsible designer	Milica Pavlovic, arch. license no. 300 M663 13		
Project:	City culture centre Mosna		Engineer			
		Assistant engineer	-			
List of drawings	Detail 8 plumbing and sewerage	Date	09.2017	Scale	1:25	
		Page no.	535-4-0686_3-14			

15
44
16
300
10 15



PRESEK r=1:50



OSNOVA r=1:50

DIMENZIONIRANJE JAME

KAPACITET : DO 10 OSOBA

Zapremina je određena prema potrošnji vode od 100 lit/dan po osobi uz pražnjenje na 20 dana.
 $Q = 10 \times 100 \times 20 = 20.000 = 20m^3$; $h = 20/r2\pi = 2,85 m$; USVOJENO : 3,0 m

CESSPIT DETAIL

1:50

0 1 2 3 4



VMS corporation for design
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Kajmakalanska 61 Belgrade
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phone / fax + 381 11 308 64 34

Design:	3	Hydrotechnical installations	Number:	535-4-0686_3	Design for implementation
Employer:	Municipality Majdanpek		Author:		
			Responsible designer	Milica Pavlovic, arch. license no. 300 M663 13	
Project:	City culture centre Mosna		Engineer		
			Assistant engineer	-	
List of drawings	Cesspit detail plumbing and sewerage		Date	09.2017	Scale 1:50
			Page no.	535-4-0686_3-15	