

پروژه

مطالعه مرحله اول و دوم پل و راه تقاطع سوم بزرگراه خلیج فارس

کارفرما



شهرداری رفسنجان

مشاور



شهیران طرح پارس



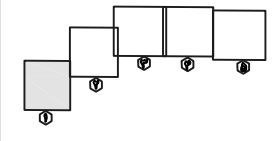
PROJECT:
First and Second Phase Studies of the Bridge

CLIENT:
Rafsanjan Municipality

MAIN CONSULTANT:
SHAHIRAN TARRH PARS

LOCAL CONSULTANT:
SHAHIRAN TARRH PARS

Shopdrawing by contractor



Rev.	Description	Date	Checked

Purpose of Issue	Rev	Date
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Drawing title:
پسوان طرح هاشمی
تفصیل جدول جدول جدول جدول جدول جدول

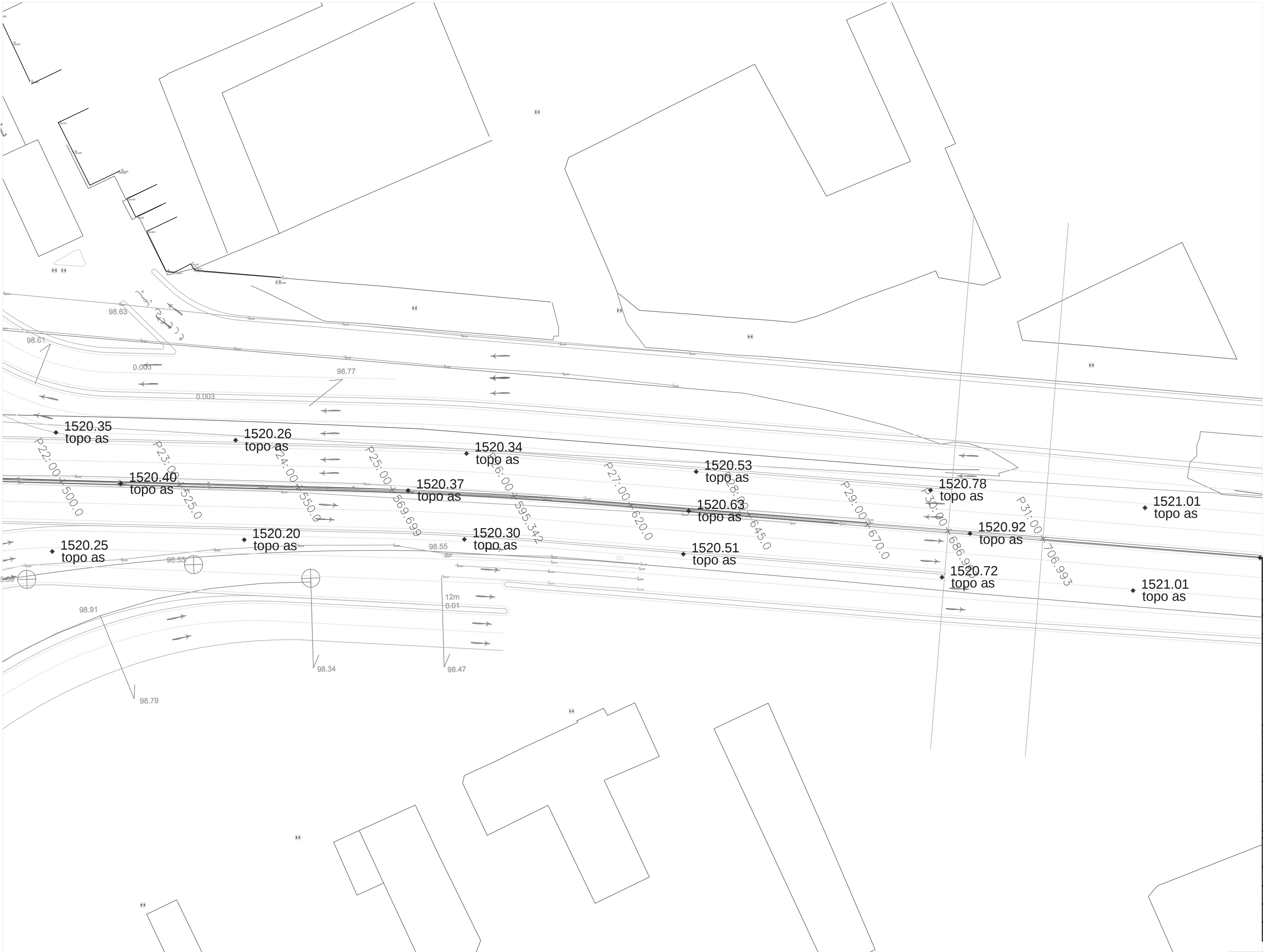
Scale:
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Sheet:
A2

Drawing Number:
SH0212CV1009012217

APPROVED:
Date: 1401/02/25

Arch:
Civil: SH



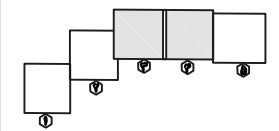
PROJECT:
First and Second Phase Studies of the Bridge

CLIENT:
Rafsanjan Municipality

MAIN CONSULTANT:
SHAHIRAN TARIH PARS

LOCAL CONSULTANT:
SHAHIRAN TARIH PARS

Shopdrawing by contractor



Rev.	Description	Date	Checked

Purpose of Issue	Rev	Date

Drawing Title:
پسوان طرح هندسی
تفصیلات سیمون غیر مستطیل پسرورانه خلیج فارس

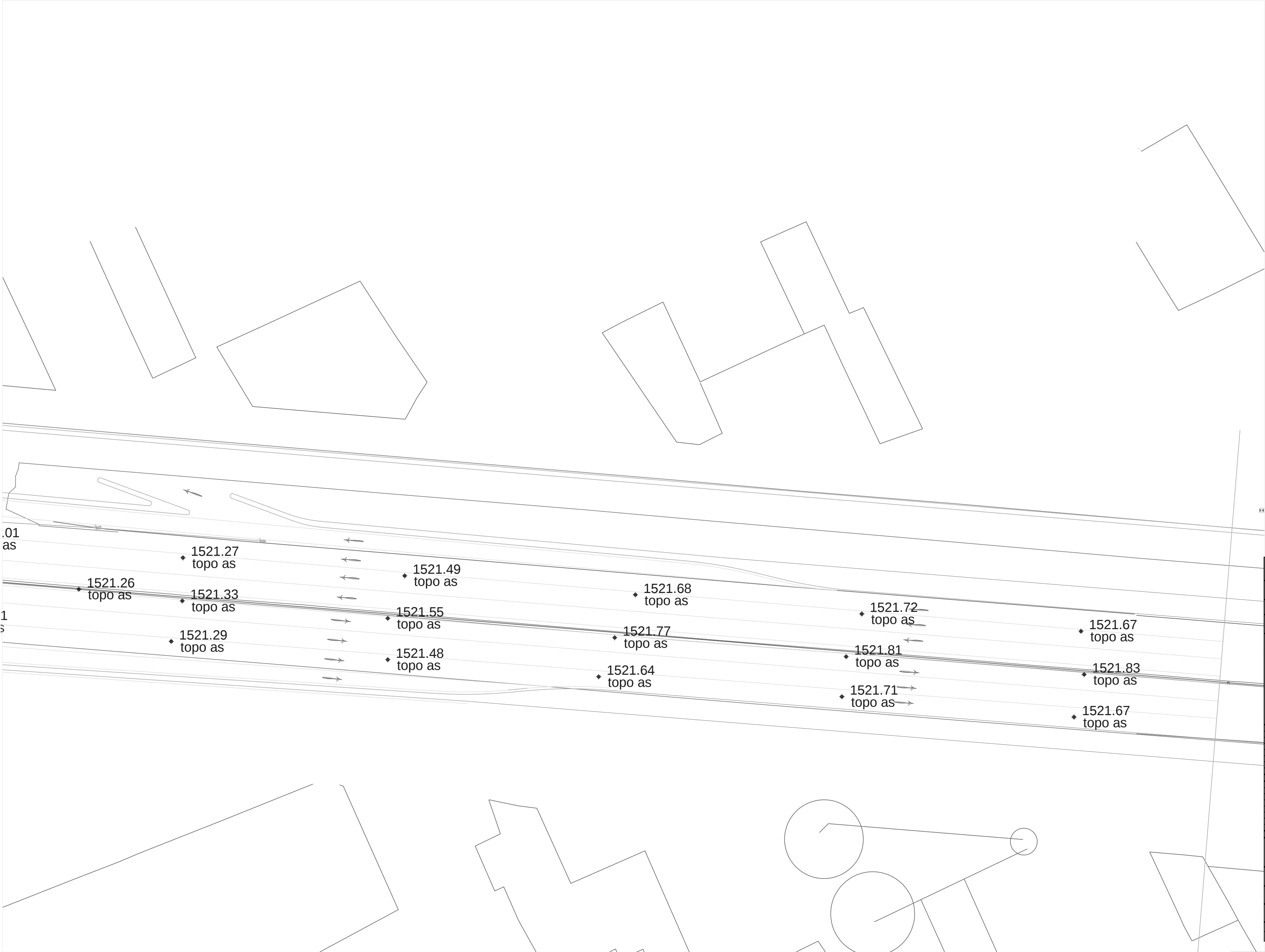
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Sheet:
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Drawing Number:
SH0212CV10W9C12217

APPROVED:
Date: 1401/02/25

Arch: Civil: SH



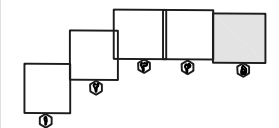
PROJECT:
First and Second Phase Studies of the Bridge

CLIENT:
Rafsanjan Municipality

MAIN CONSULTANT:
SHAHIRAN TARIH PARS

LOCAL CONSULTANT:
SHAHIRAN TARIH PARS

Shopdrawing by contractor



Rev.	Description	Date	Checked

Purpose of Issue
Drawing Title:
پسوان طرح هائیدسی
تفصیل سیمو غیر مستطیل پسران راه خلیج فارس

Scale
1/500
Size
A2
Page
1/2

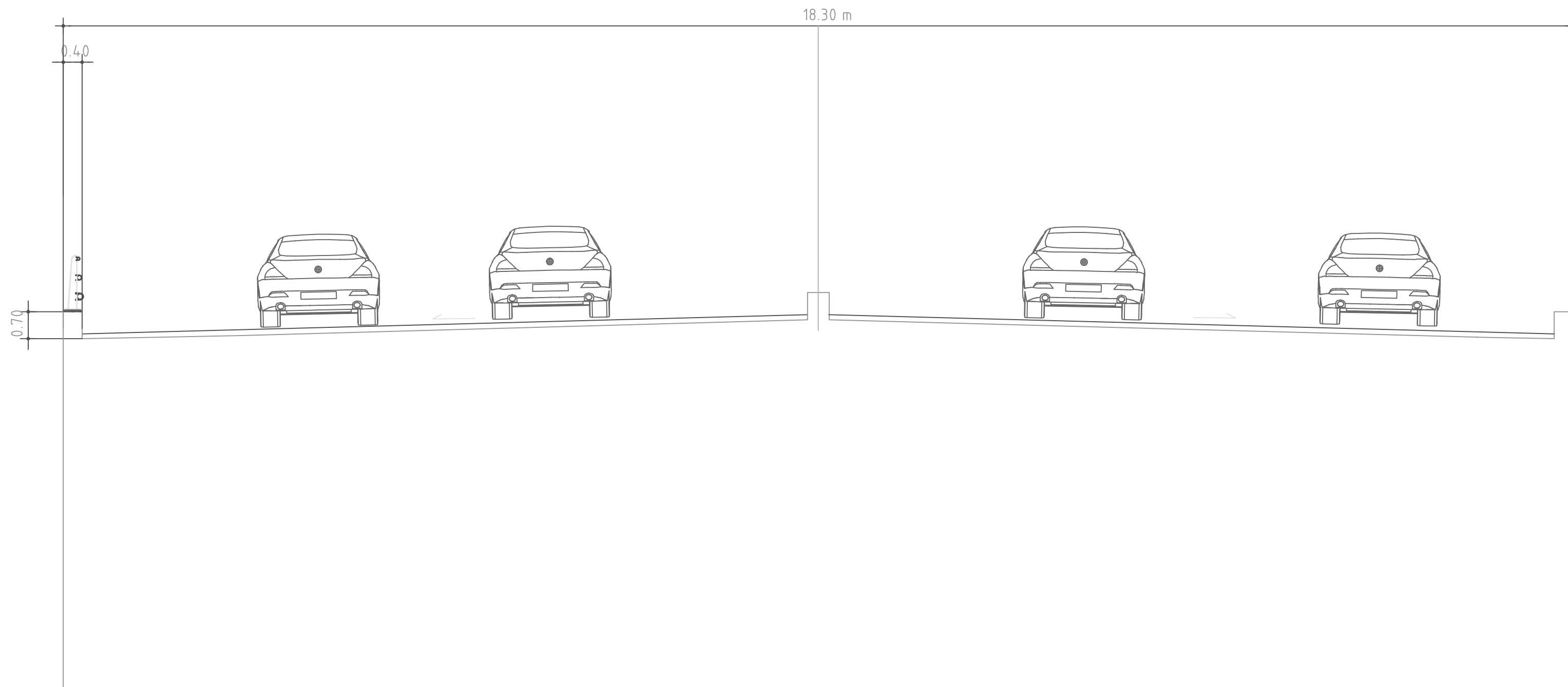
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SH0212CV10W9C012217
Sheet
6/9

APPROVED:
Date: 1401/02/25
Arch: Civil: SN:

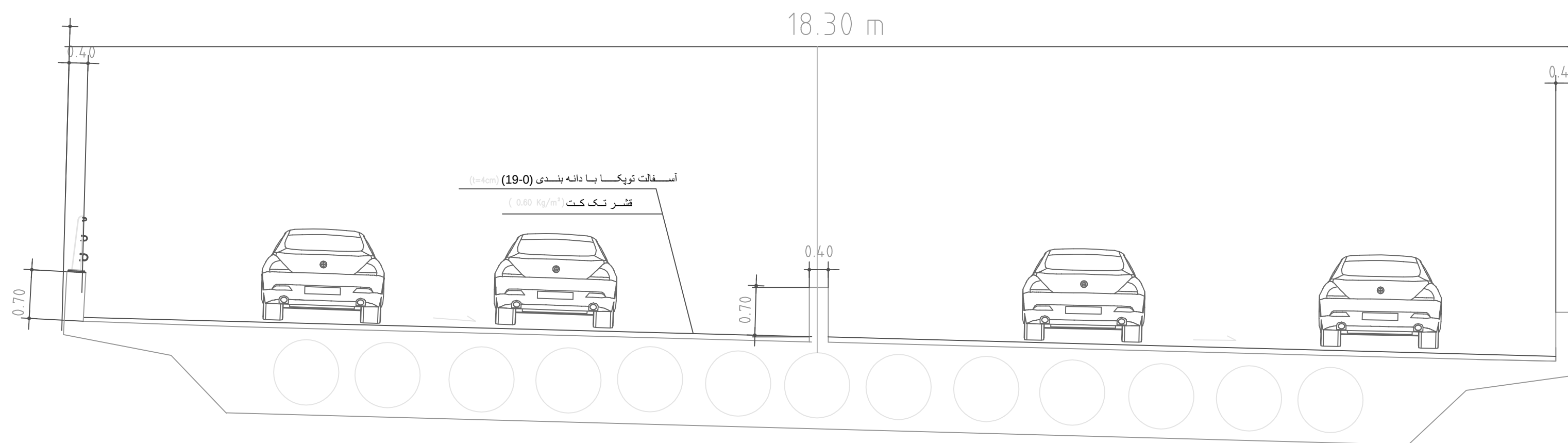
HORIZONTAL ALIGNMENT

- 3- قبل از اجرا لازم است به‌کارگیری نقاط در پلان و در پروفیل‌ها را کنترل و تطبیق و با عدم تطابق آنها را بررسی کند.
- 4- کدگذاری الزامی برای آن در خطوط میزان برآورد شده و جهت محاسبه احجام باید استندار نیست. پس لازم است مقاطع عرضی در محل پیمایی و برآورد شده باشند.
- 5- کار باید پروژه تفاسیر داده‌دهنده در روی اسفالت می باشد.
- 6- به‌بستر روسری صورتی غاری از هرگونه تخته و مواد آسپدیده‌شده باشد. در غیر این صورت لازم است آسپدیس به خاک طبیعی به هر سطحی که لازم باشد با تشکیل نقاط شناسایی صورت گیرد.
- 7- لایه 2 بر اساس بر روی به‌بستر پروفیل‌ها شده قرار گیرد.
- 8- چاه جنبی تا رسیدن به رسی به لایه شن ادامه یابد

FORM No.			
FORM No.			
SIGNATURE	DATE		
SIGNED BY	DOCTOR NAME	55-01-01	
TAKEN BY	DOCTOR NAME	55-01-01	
CHIEFED BY	DOCTOR NAME	55-01-01	
APPROVED BY	DOCTOR NAME	55-01-01	
FILED	DOCTOR NAME	55-01-01	



Section in Ramp



Section in bridge



PROJECT:
First and Second Phase Studies of the Bridge

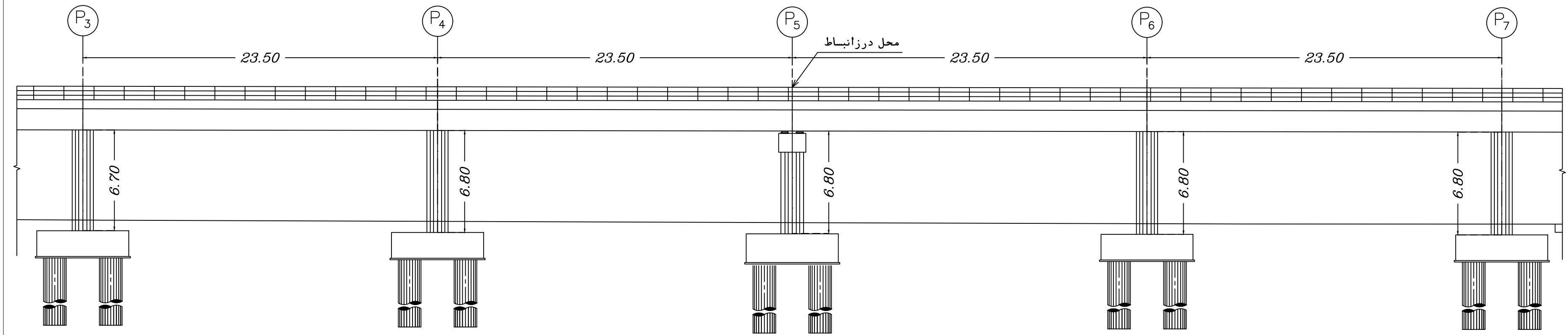
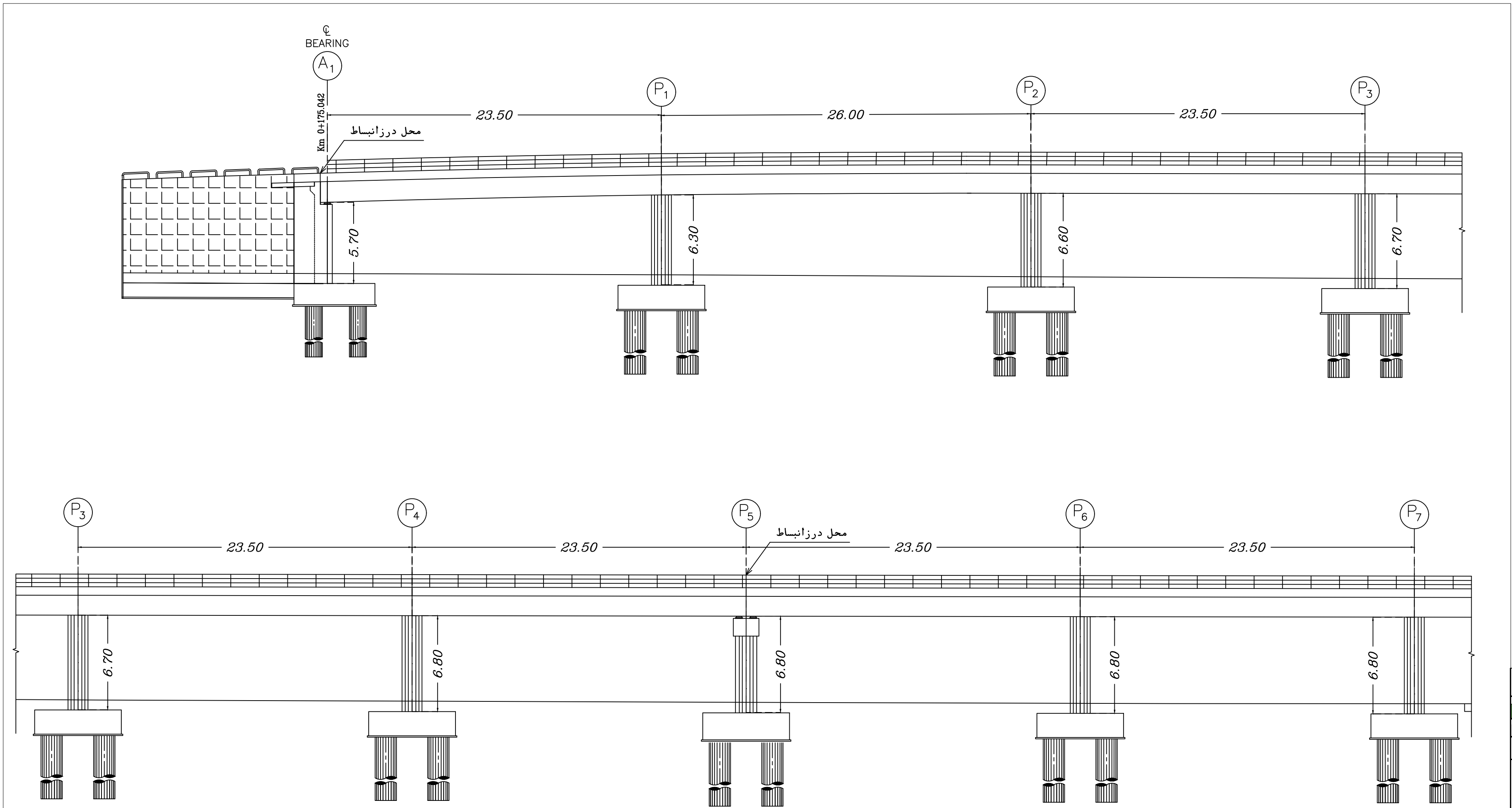
CLIENT:
Rafsanjan Municipality

MAIN CONSULTANT:
SHAHIRAN TARCH PARS

LOCAL CONSULTANT:
SHAHIRAN TARCH PARS

Shopdrawing by contractor

[illegible]



LONGITUDINAL PROFILE
SC: 1/200



PROJECT:

First and Second Phase Studies of the Bridge

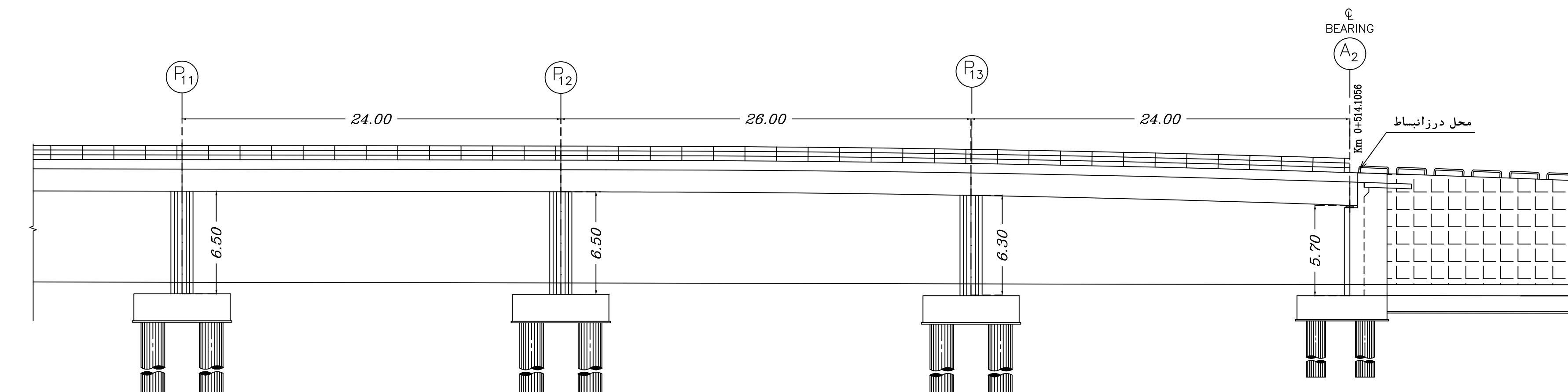
CLIENT:

Rafsanjan Municipality

MAIN CONSULTANT:

فرکت مشاور عمران طرح فارس

LOCAL CONSULTANT:



NORTH

PROJECT:	First and Second Phase Studies of the Bridge
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CLIENT:  Rafsanjan Municipality

MAIN CONSULTANT:
شرکت مشاوران طرح پارس

LOCAL CONSULTANT:

[illegible][illegible]

Purpose of issue	Rev	Date
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تقاطع سوم غیر همسطح بزرگراه خلیج فارس

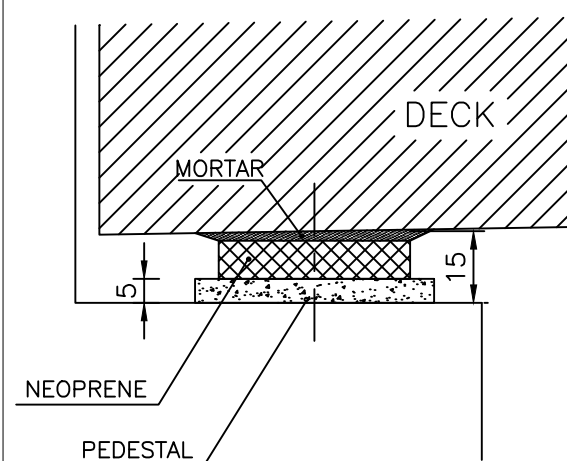
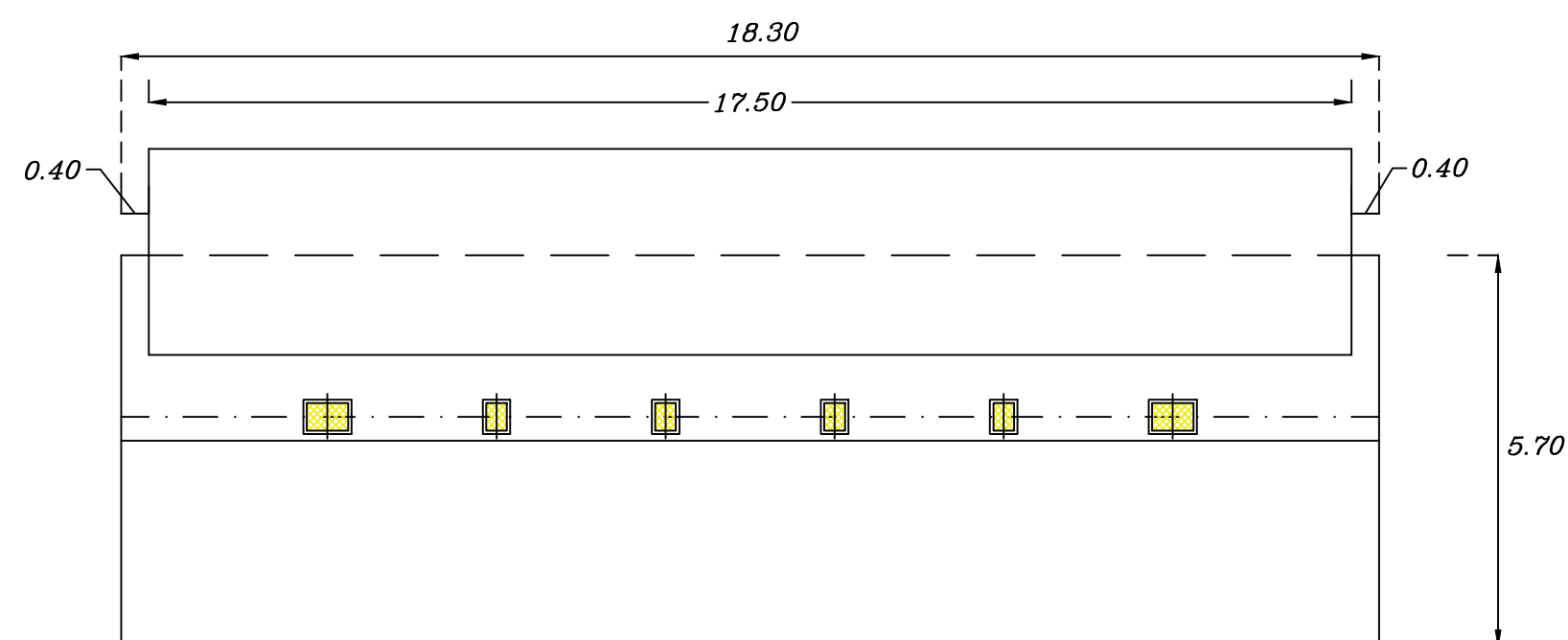
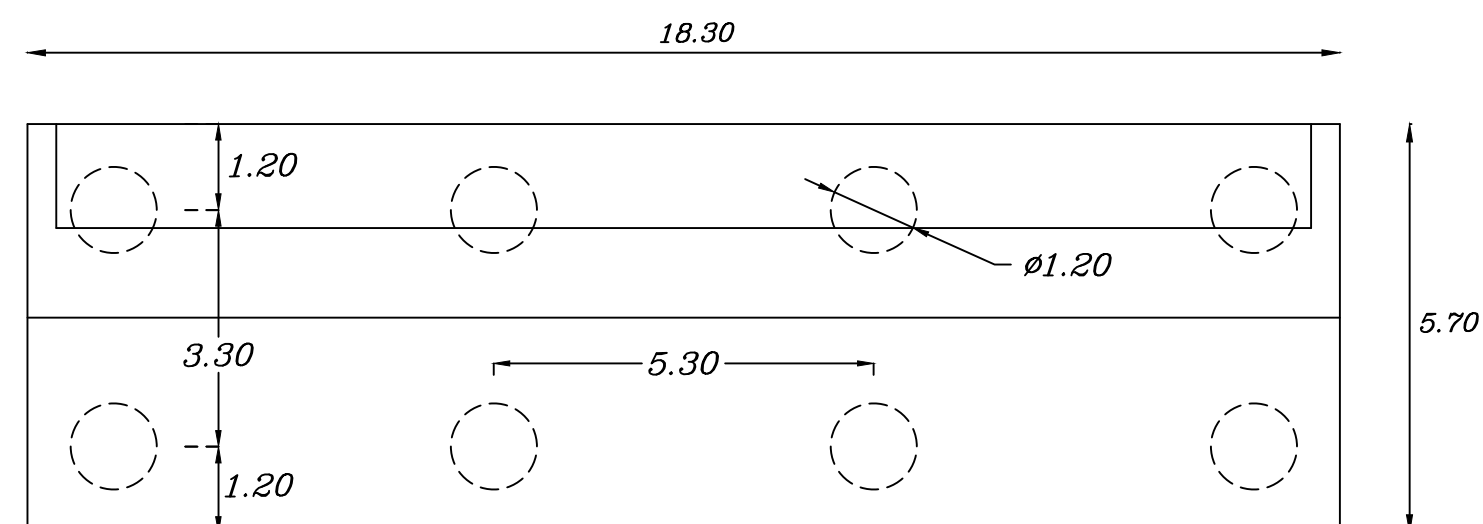
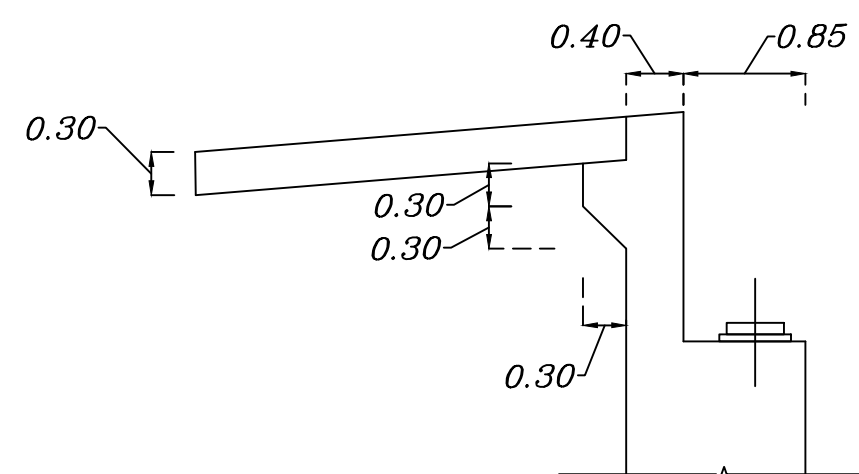
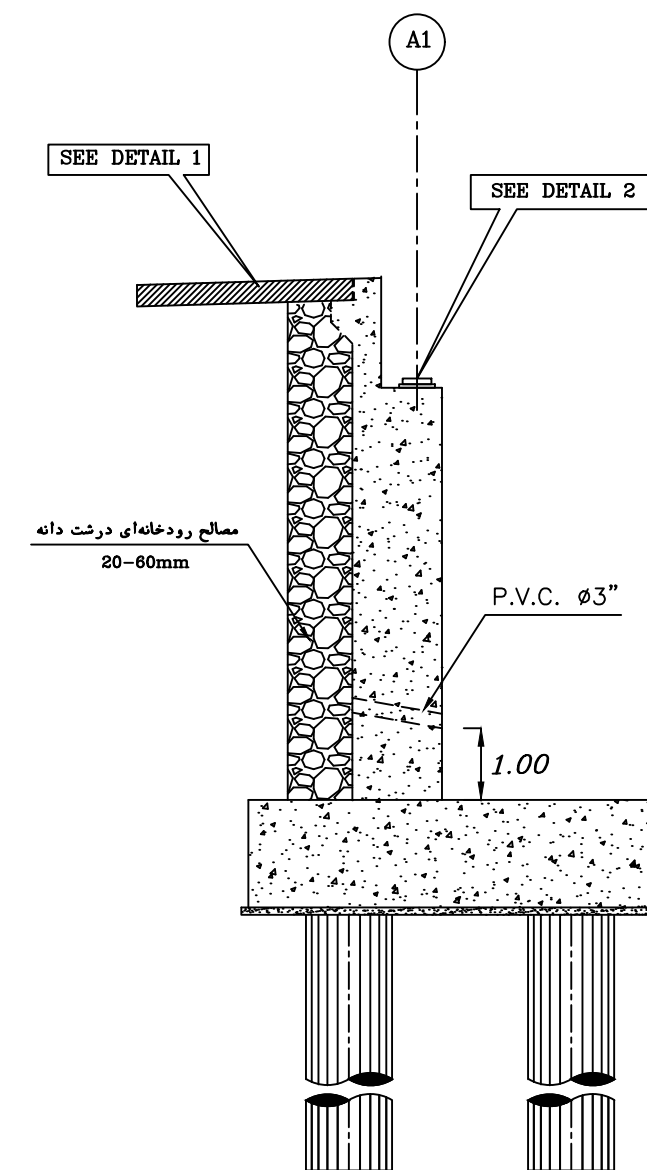
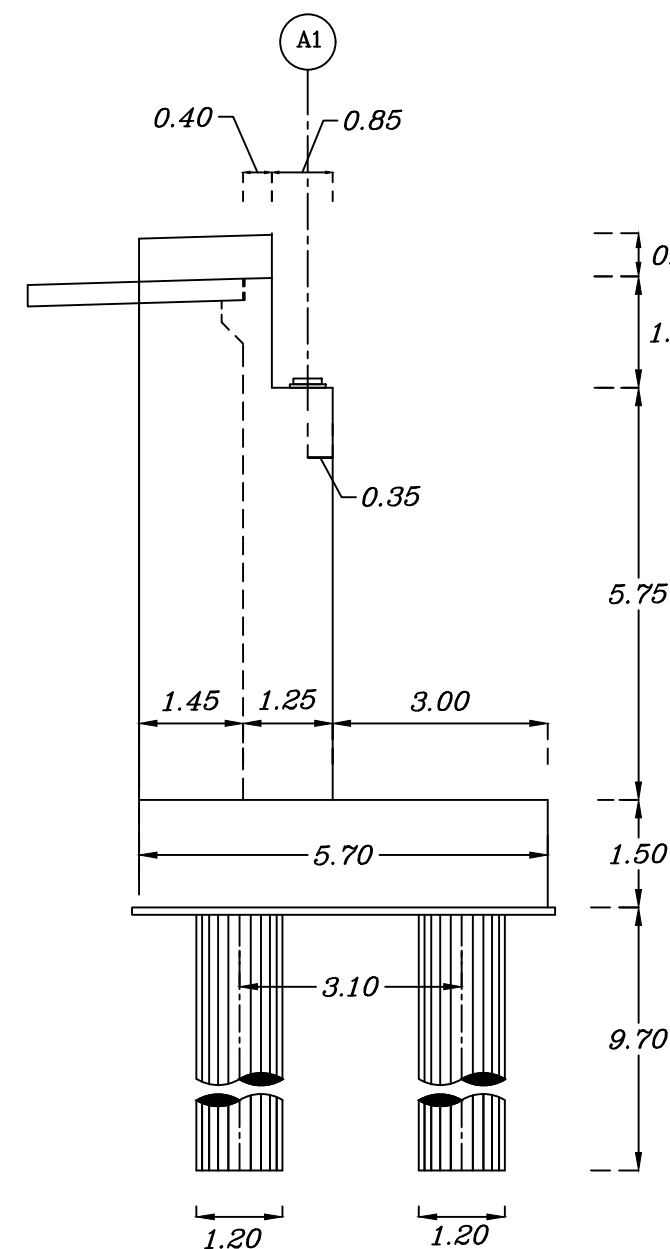
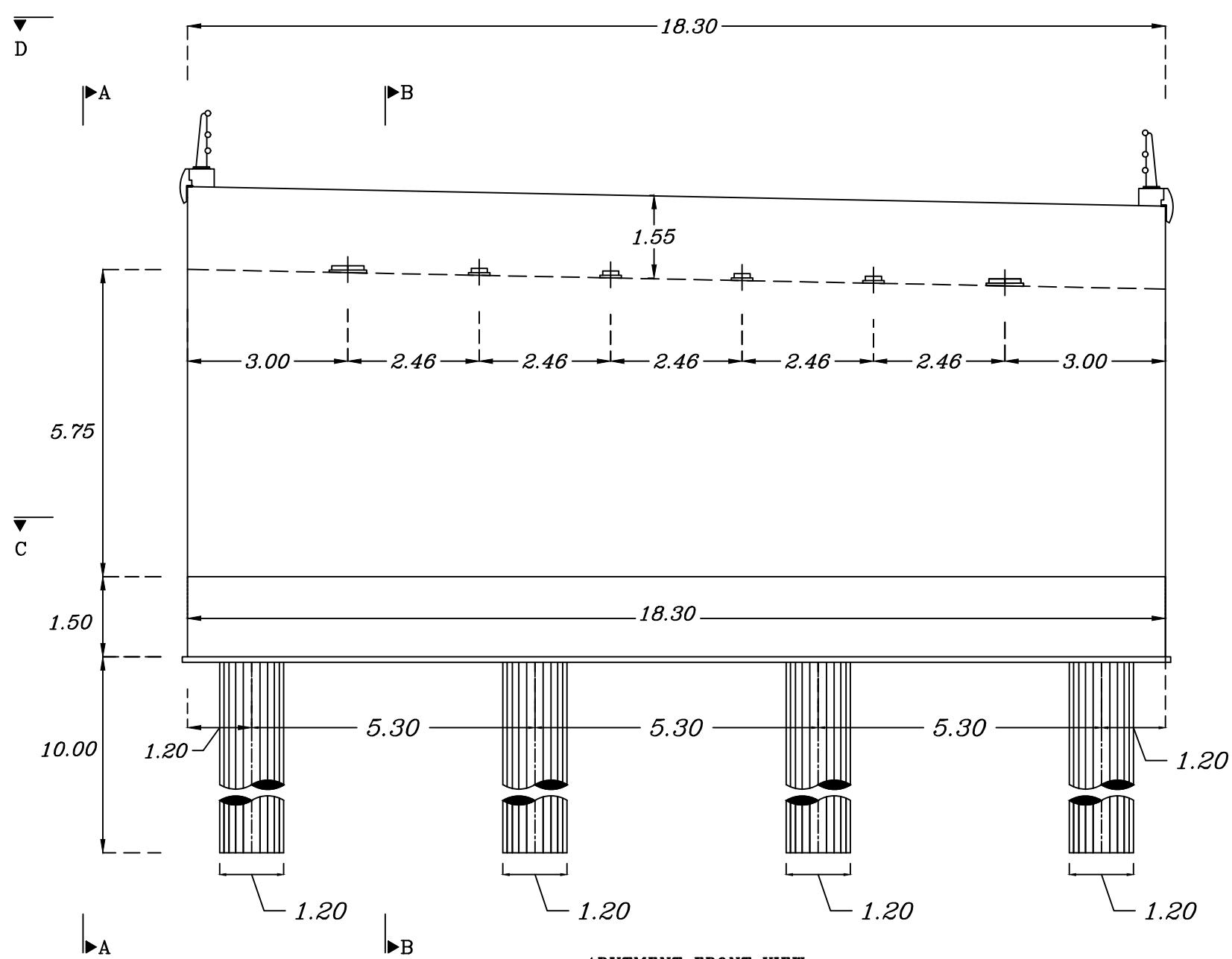
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نمای پل (۲/۲)	PAGE 09/69

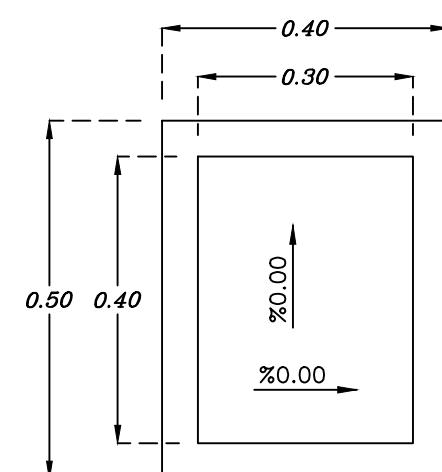
Drawing Number:	09/69 SHEET
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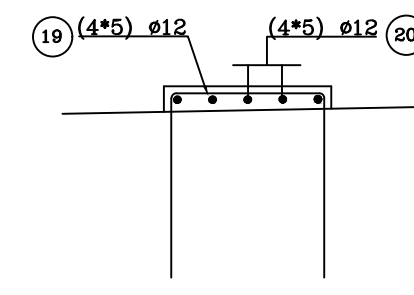
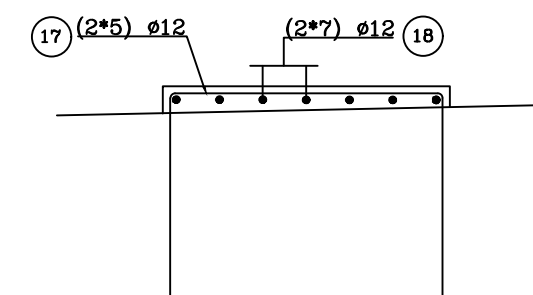
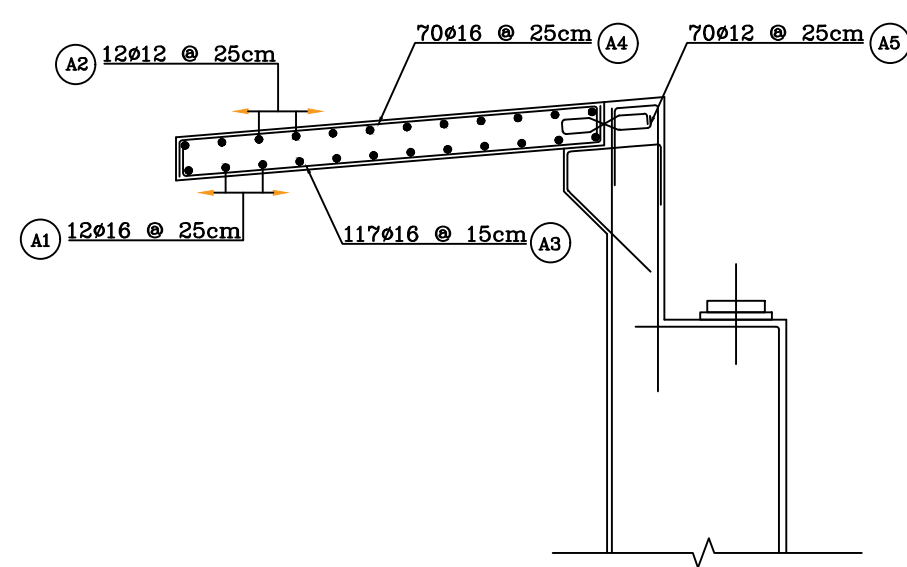
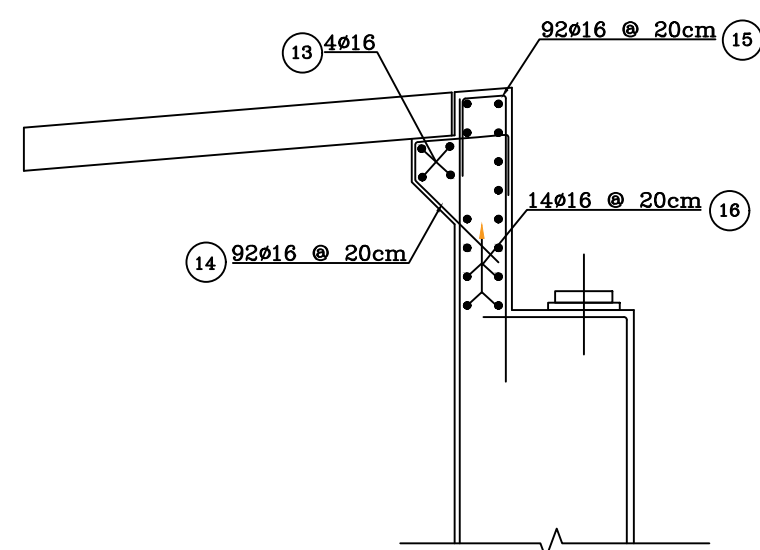
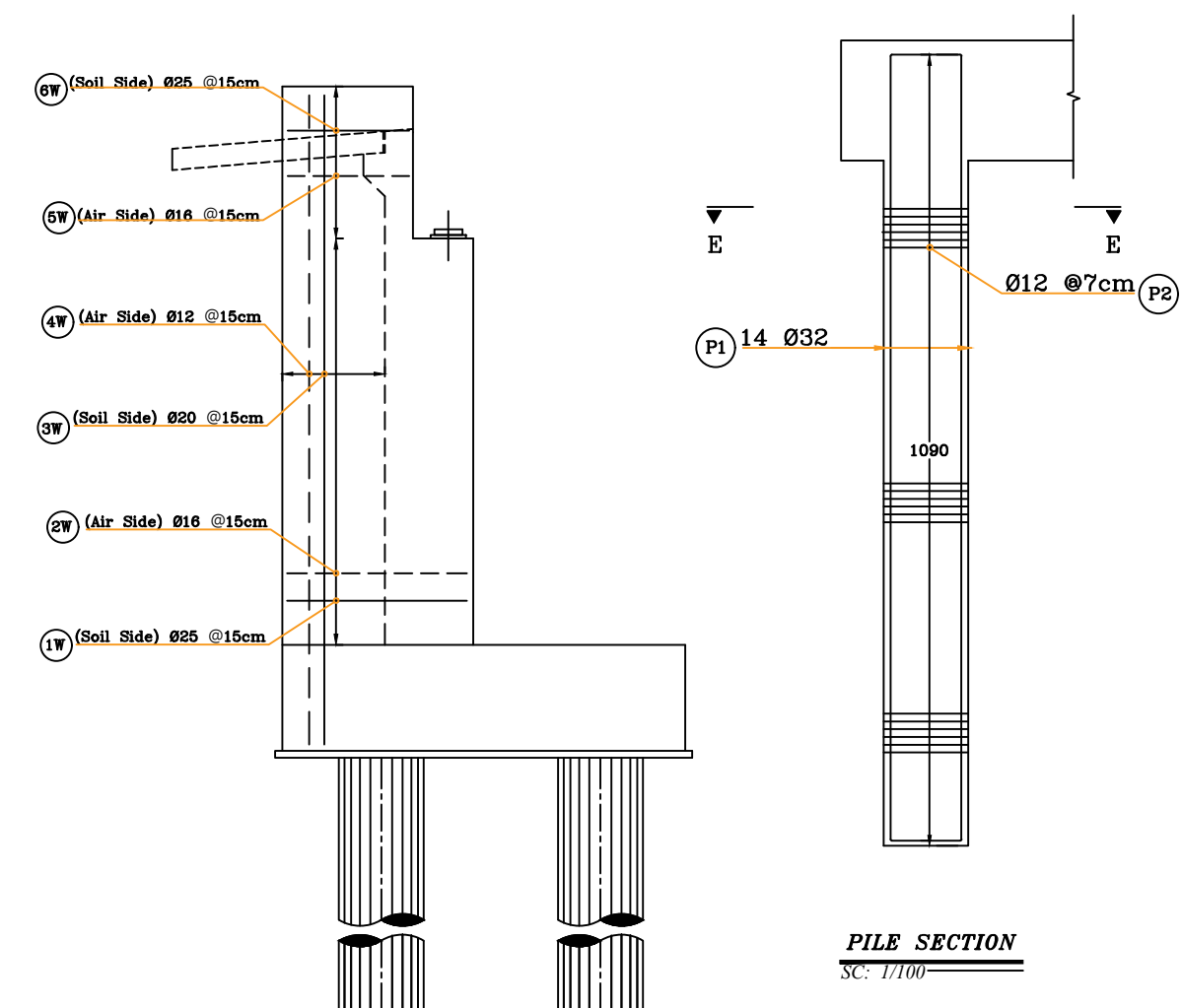
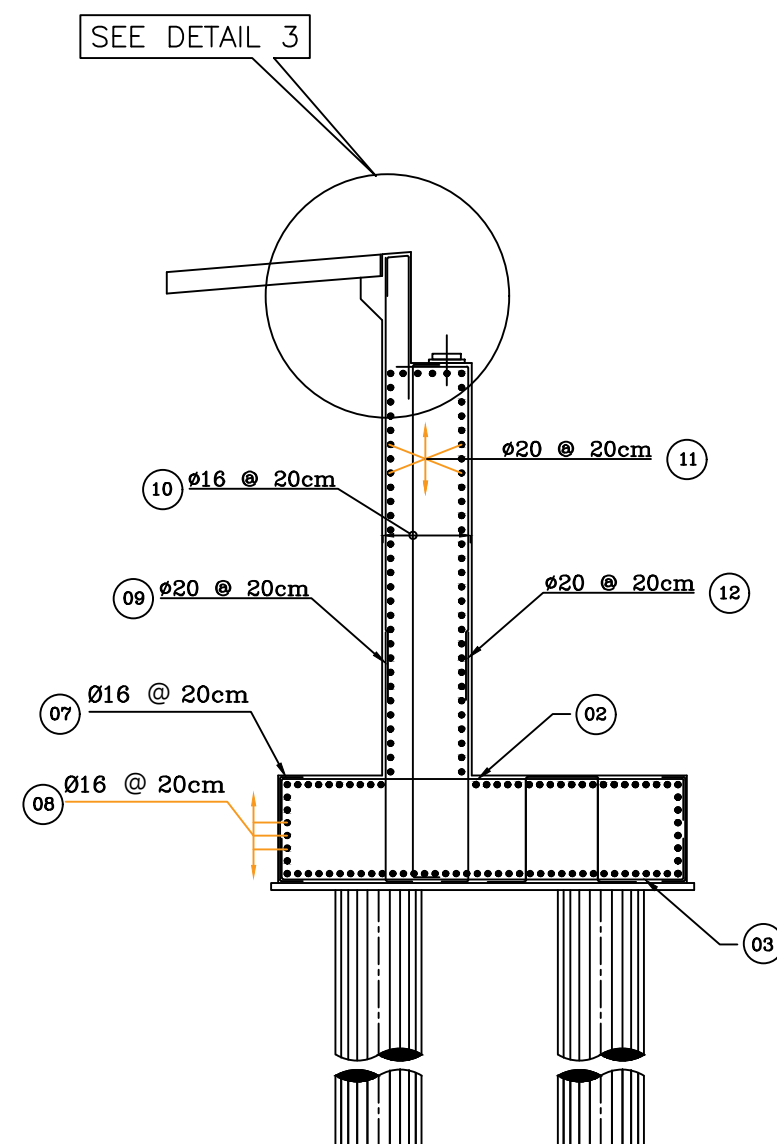
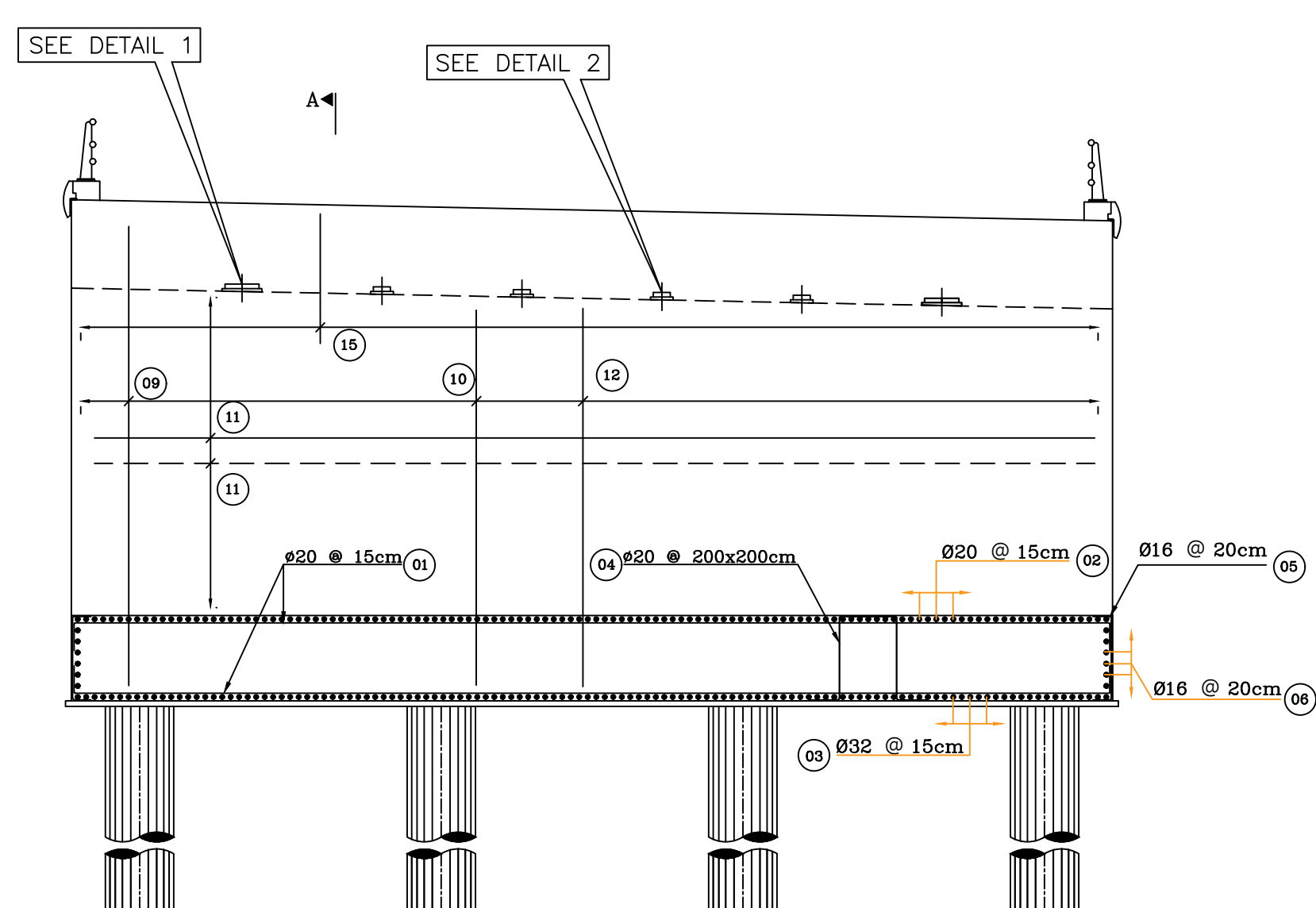
SH 02.12 C.V.I DWG 01.2.2.1.7	
APPROVED:	Date: 1401/02/25

Arch:	Civil:	ST:
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<i>ELASTOMER LAYERS</i>	<i>7 mm</i>
<i>ELAST. THICKNESS</i>	<i>61 mm</i>
<i>TOTAL THICKNESS</i>	<i>85 mm</i>





PROJECT:	
First and Second Phase Studies of the Bridge	
CLIENT:	
	Rafsanjan Municipality
MAIN CONSULTANT:	
	فرحت مشاور شهبان پارس
LOCAL CONSULTANT:	

CLIENT:  Rafsanjan Municipality

	MAIN CONSULTANT:  فرکت مشاورہ برائے طرح و نام
	LOCAL CONSULTANT:

LOCAL CONSULTANT:

[illegible]

Purpose of issue	Rev	Date
Drawing title:		

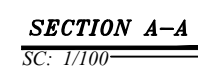
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	110
آزمائش گزارى كوله A1, A2	PAGE 12/69

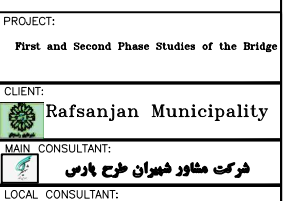
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SHE02.12 CV.1 DWG 01.2217		
APPROVED:	Date: 1401/02/25	
Author:	Checked:	Scale:

Area:	City:	State:
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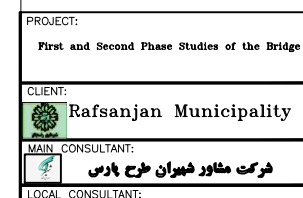


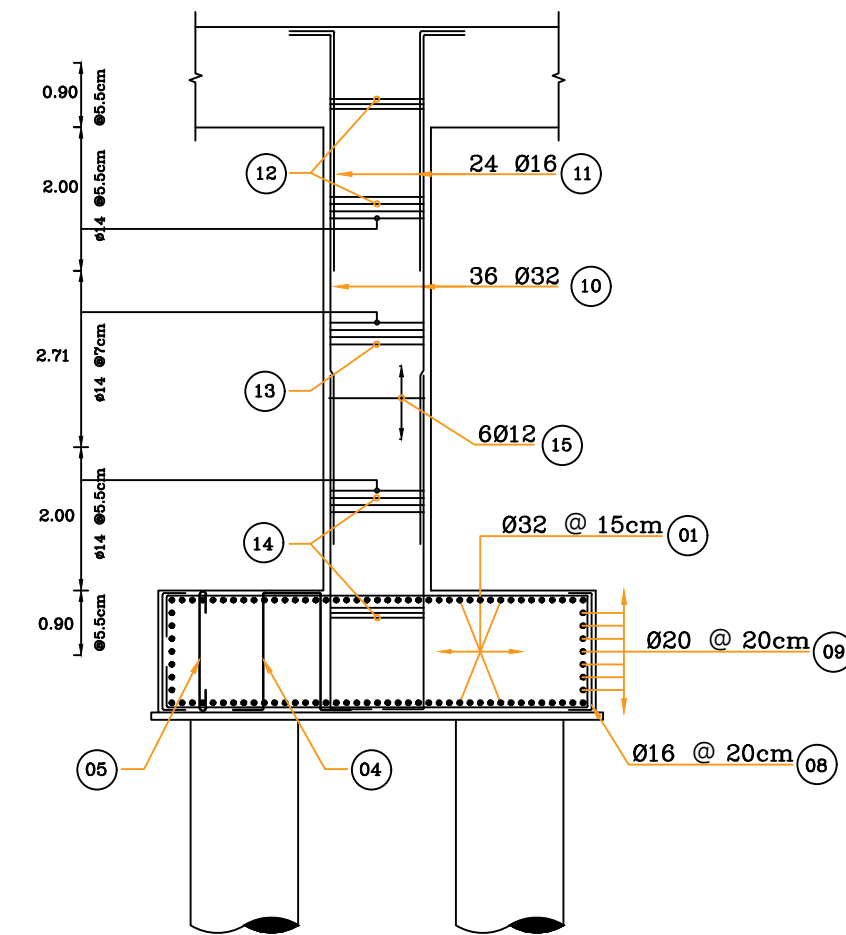
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H2 (cm)	639
H3 (cm)	631
H4 (cm)	624

[illegible]

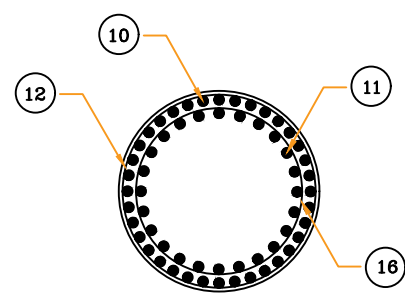


PIER NO.	P2
H1 (cm)	671
H2 (cm)	664
H3 (cm)	656
H4 (cm)	649

[illegible]



SECTION A-A
SC: 1/100



A diagram of a circular structure, possibly a cell or a microorganism, showing two concentric rings of dots. The inner ring consists of 10 dots and is labeled '10'. The outer ring consists of 13 dots and is labeled '13'.

A diagram of a circular structure, possibly a cell or a microorganism, showing two concentric rings of dots. The outer ring is labeled '14' and the inner ring is labeled '10'.

A diagram of a circular cell with a thick black outer boundary and a thin black inner boundary. The space between the boundaries is filled with small black dots. Two points on the outer boundary are labeled P1 and P5 with orange lines pointing to them.

لیست آرماتور گذاری فونداسیون پایه							
POS	Shap	Spec.	L/A	NO.	TOTAL L	UNIT W	TOTAL WEIGHT
1	55 $\overline{\text{1145}}$ 55 235 195	32	16.85	41	690.85	6.32	4366.9
2	40 $\overline{\quad\quad}$ 40 600	25	6.80	135	918	3.86	3541.7
3	55 $\overline{\quad\quad}$ 55 600	32	7.10	135	958.5	6.32	6058.7
4	100 160 $\overline{\quad\quad}$ 160 50 50	25	5.20	28	145.6	3.86	561.7
5	15 $\overline{\quad}$ 160 15 $\overline{\quad}$ 30	18	1.90	2108	4005.2	2	8010.4
6	160 $\overline{\quad}$ 30 30	16	2.20	62	136.4	1.58	215.5
7	30 $\overline{\quad\quad}$ 30 600	20	6.70	16	107.2	2.47	264.7
8	30 160 $\overline{\quad}$ 30 30	16	2.2	136	299.2	1.58	472.8
9	35 $\overline{\text{1185}}$ 35 95 175	20	15.05	16	240.8	2.47	594.6
TOTAL WEIGHT FOR (Ø18>Øx) (kg)						8698.8	
TOTAL WEIGHT FOR (Ø18<Øx) (kg)						15388.2	
TOTAL WEIGHT (kg)						24066.9	

لیست آرماتور گذاری پایه (۴ عدد ستون)							
POS	Shap	Spec.	L/A	NO.	TOTAL L	UNIT W	TOTAL WEIGHT
10		32	12.71	36	457.56	6.32	2892.2
11		16	3.65	24	87.6	1.58	138.4
12		14	4.80	53	254.4	1.21	307.8
13		14	4.80	39	187.2	1.21	226.5
14		14	4.80	53	254.4	1.21	307.8
15		12	4.80	6	28.8	.89	25.6
16		14	4.50	53	238.5	1.21	288.6
TOTAL WEIGHT FOR (Ø18×Øx) (kg) (FOR 1 COLUMN)					1294.7		
TOTAL WEIGHT FOR (Ø16×Øx) (kg) (FOR 1 COLUMN)					2892.2		
TOTAL WEIGHT (kg) (FOR 1 COLUMN)					4186.9		
TOTAL WEIGHT (kg) (FOR 4 COLUMN)					16747.6		



PROJECT:
First and Second Phase Studies of the Bridge

CLIENT:  Rafsanjan Municipality

MAIN CONSULTANT:
شرکت مشاوران طراح پارس

LOCAL CONSULTANT:

[illegible]

Purpose of issue	Rev	Date
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تاریخ: ۱۳۹۸/۰۵/۰۵

Scale	Size
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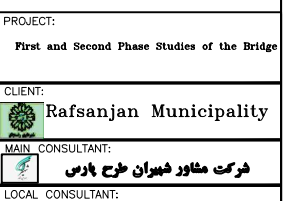
آرمانیو گزاری P244	PAGE 17/69
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Drawing Number:	SHEET
SH0212CV1DWG012217	

APPROVED:	Date: 1401/02/25
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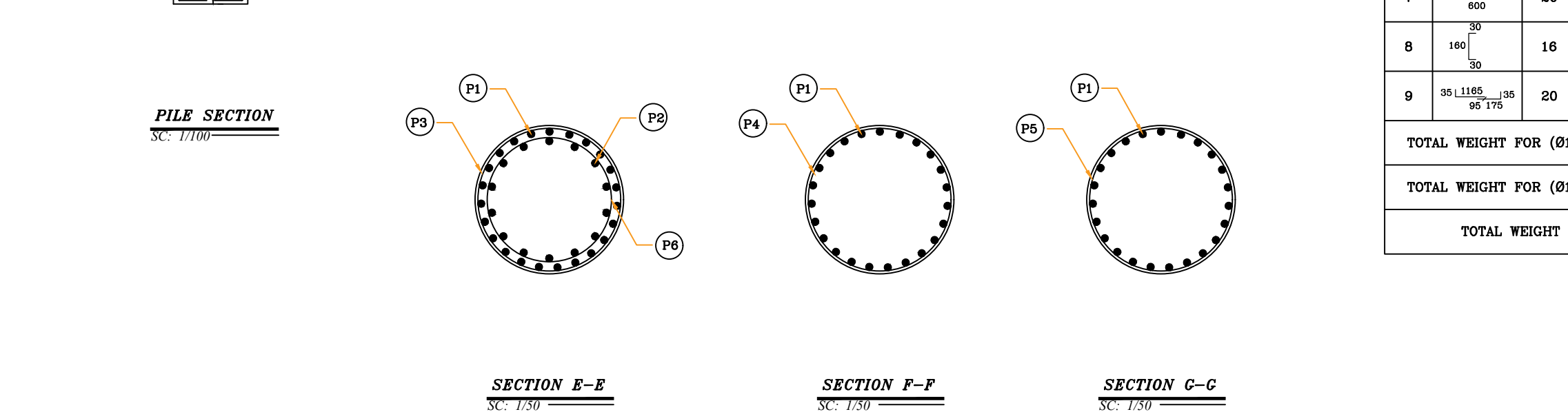


PIER NO.	P3
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H3 (cm)	663
H4 (cm)	656

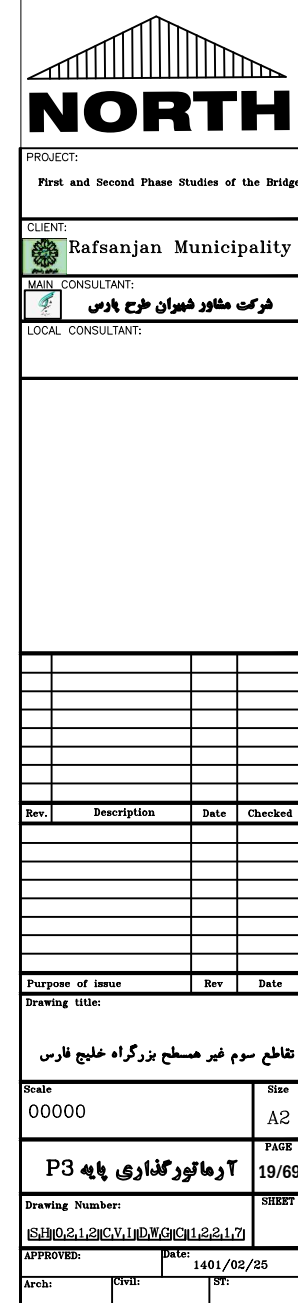
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Purpose of issue	Rev	Date
Drawing title:		
تقاطع سوم غیر مسطح بزرگراه خلیج فارس		

Scale	Size
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P3 قلاب بندی	PAGE
	18/69
Drawing Number:	SHEET
SB02122CV1DWDG012217	
APPROVED:	Date:
	1401/02/25
Arch:	St:
Civil:	

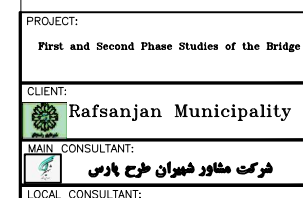


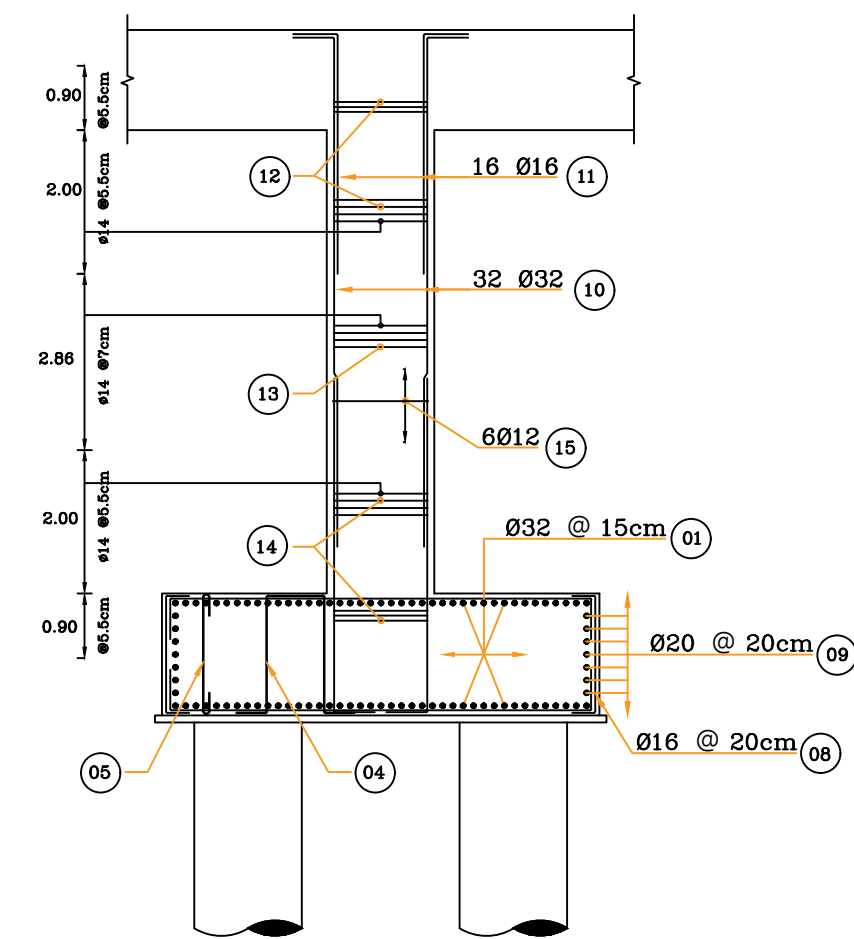
لیست آرماتور گذاری پایه (۴ عدد ستون)							
POS	Shap	Spec.	L/A	NO.	TOTAL L	UNIT W	TOTAL WEIGHT
10		32	12.78	36	460.08	6.32	2908.2
11		16	3.65	24	87.6	1.58	138.4
12		14	4.80	53	254.4	1.21	307.8
13		14	4.80	40	192	1.21	232.3
14		14	4.80	53	254.4	1.21	307.8
15		12	4.80	6	28.8	.89	25.6
16		14	4.50	53	238.5	1.21	288.6
TOTAL WEIGHT FOR (Ø18<Øx) (kg) (FOR 1 COLUMN)					1300.5		
TOTAL WEIGHT FOR (Ø18<Øx) (kg) (FOR 1 COLUMN)					2908.2		
TOTAL WEIGHT (kg) (FOR 1 COLUMN)					4208.6		
TOTAL WEIGHT (kg) (FOR 4 COLUMN)					16834.5		





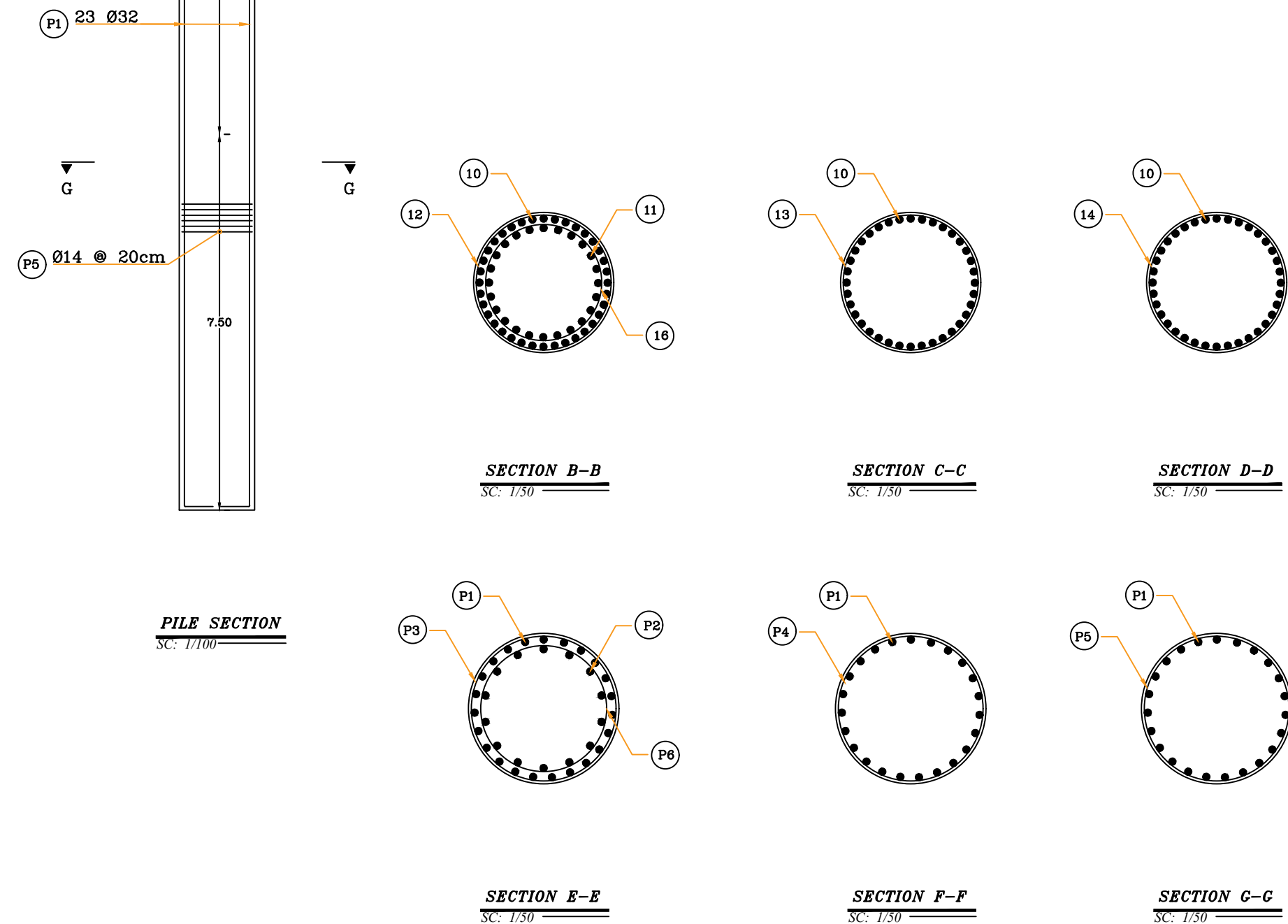
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H1 (cm)	686
H2 (cm)	679
H3 (cm)	671
H4 (cm)	664

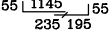
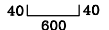
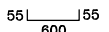
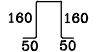
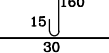
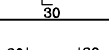
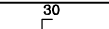
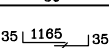
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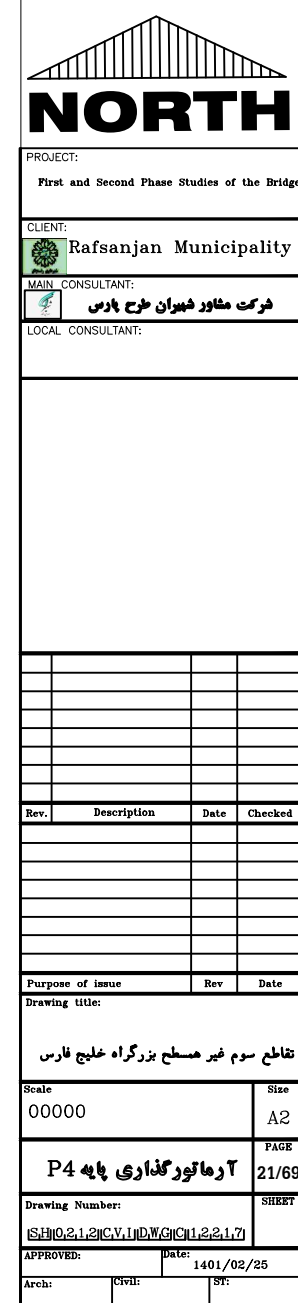
PIER FRONT VIEW
SC: 1/100

SECTION A-A
SC: 1/100



لیست آرماتور گذاری فونداسیون پایه							
POS	Shap	Spec.	L/A	NO.	TOTAL L	UNIT W	TOTAL WEIGHT
1		32	16.85	41	690.85	6.32	4366.9
2		25	6.80	135	918	3.86	3541.7
3		32	7.10	135	958.5	6.32	6058.7
4		25	5.20	28	145.6	3.86	561.7
5		18	1.90	2108	4005.2	2	8010.4
6		16	2.20	62	136.4	1.58	215.5
7		20	6.70	16	107.2	2.47	264.7
8		16	2.2	136	299.2	1.58	472.8
9		20	15.05	16	240.8	2.47	594.6
TOTAL WEIGHT FOR (Ø18>Øx) (kg)						8698.8	
TOTAL WEIGHT FOR (Ø18<Øx) (kg)						15388.2	
TOTAL WEIGHT (kg)						24086.9	

لیست آرماتور گذاری پایه (۴ عدد ستون)							
POS	Shap	Spec.	L/A	NO.	TOTAL L	UNIT W	TOTAL WEIGHT
10		32	12.86	36	462.96	6.32	2926.4
11		16	3.65	24	87.6	1.58	138.4
12		14	4.80	53	254.4	1.21	307.8
13		14	4.80	41	196.8	1.21	238.1
14		14	4.80	53	254.4	1.21	307.8
15		12	4.80	6	28.8	.89	25.6
16		14	4.50	53	238.5	1.21	288.6
TOTAL WEIGHT FOR (Ø18<Øx) (kg) (FOR 1 COLUMN)					1306.3		
TOTAL WEIGHT FOR (Ø18<Øx) (kg) (FOR 1 COLUMN)					2926.4		
TOTAL WEIGHT (kg) (FOR 1 COLUMN)					4232.6		
TOTAL WEIGHT (kg) (FOR 4 COLUMN)					16930.6		





SC: 1/100.



SC: 1/100-

529

SC: 1/10 -

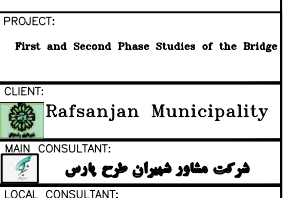
SC: 1/50

7 mm

PAGE



PIER NO.	P6
H1 (cm)	691
H2 (cm)	684
H3 (cm)	676
H4 (cm)	669

[illegible][illegible]

Purpose of issue	Rev	Date
Drawing title:		

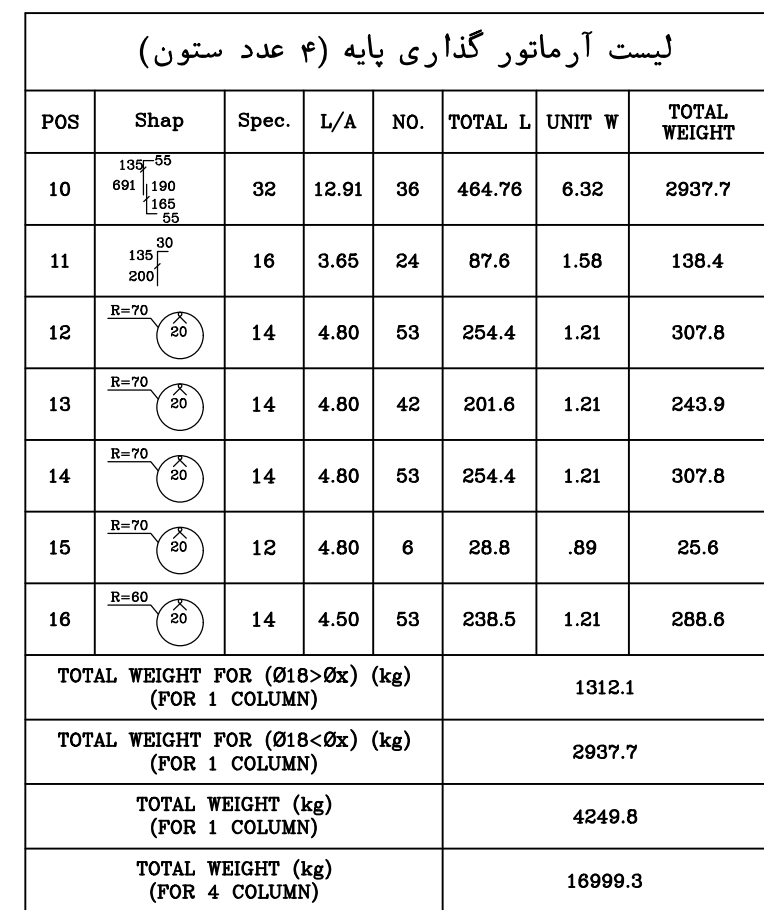
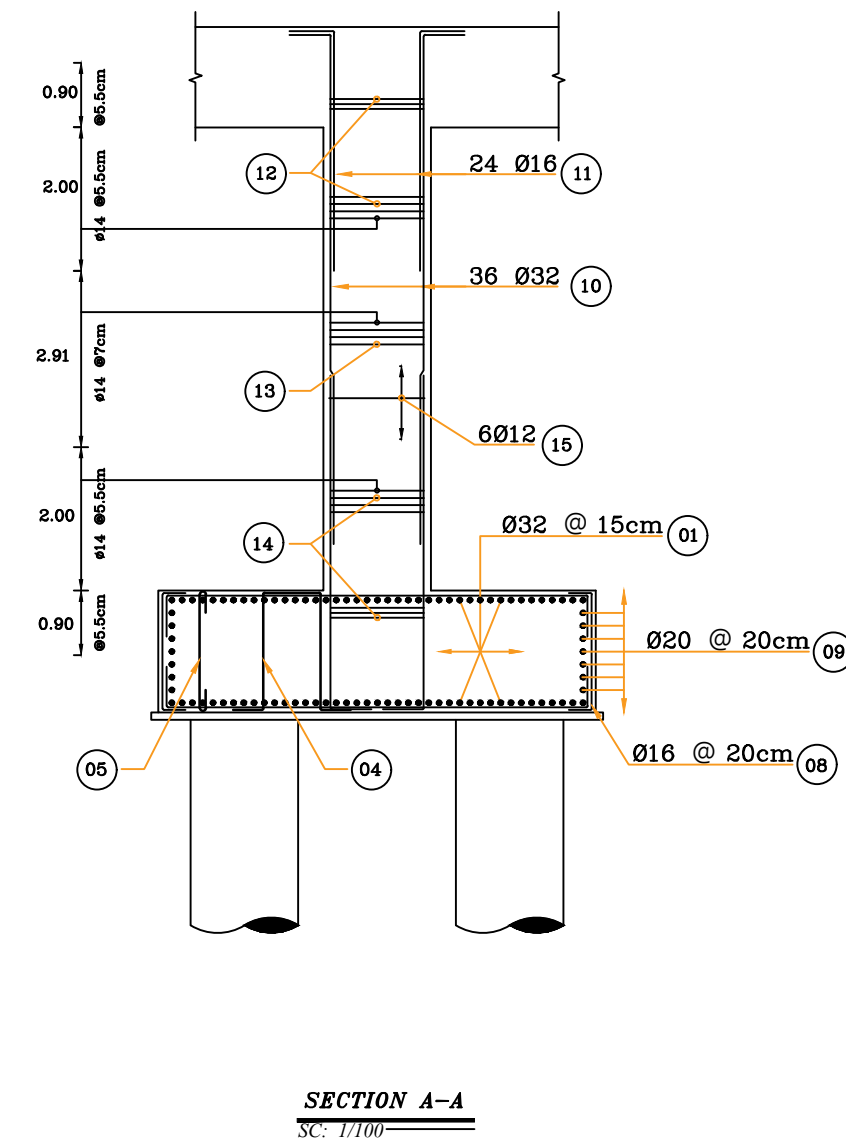
تقاطع سوم غیر همسطح بزرگراه خلیج فارس

Scale	Size
00000	A2

P6 قالب بندي پاڻه	PAGE
	24/69

Drawing Number:	SHEET
SH02.12(C.V.)DWG(C)12.2.17	
APPROVED:	Date:

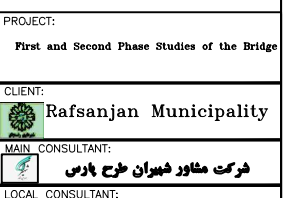
		1401/02/25	
Arch:	Civil:	St:	

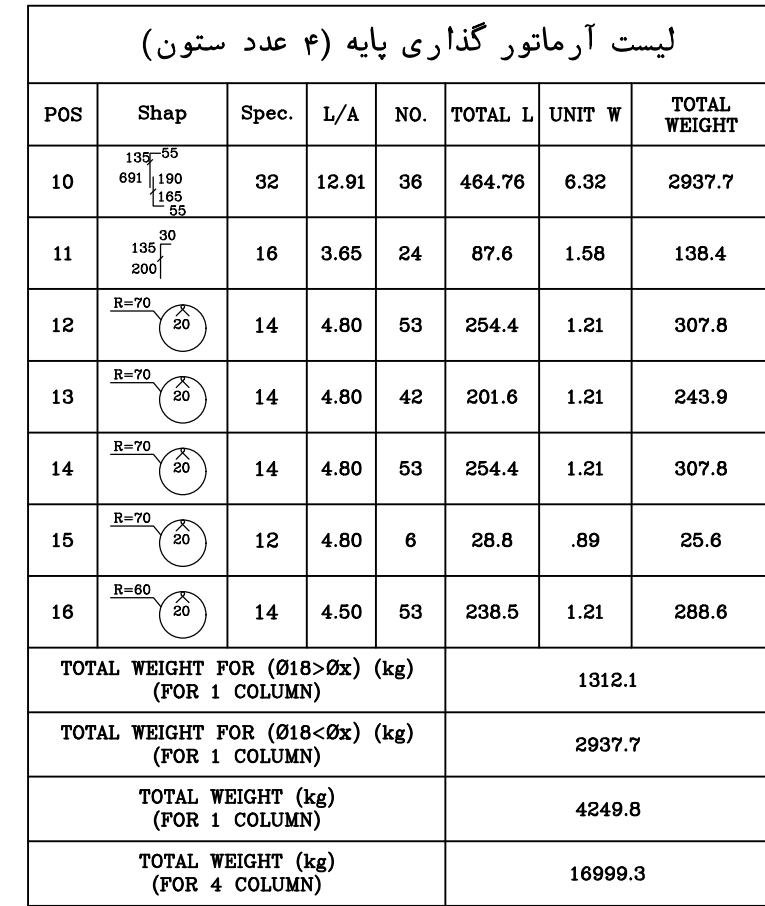
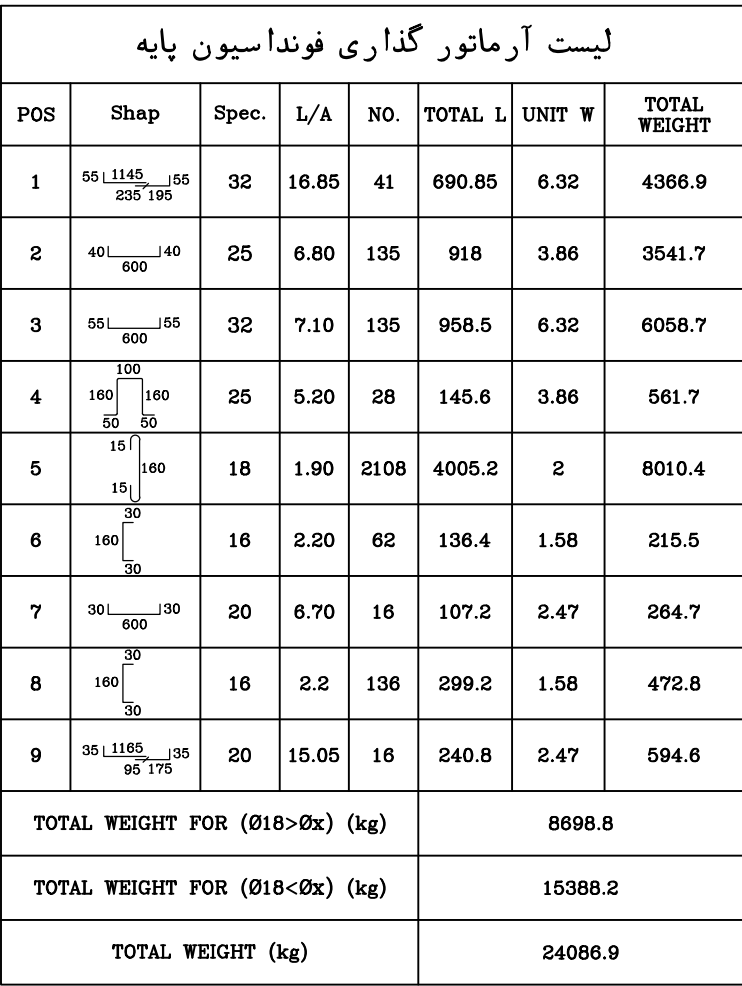
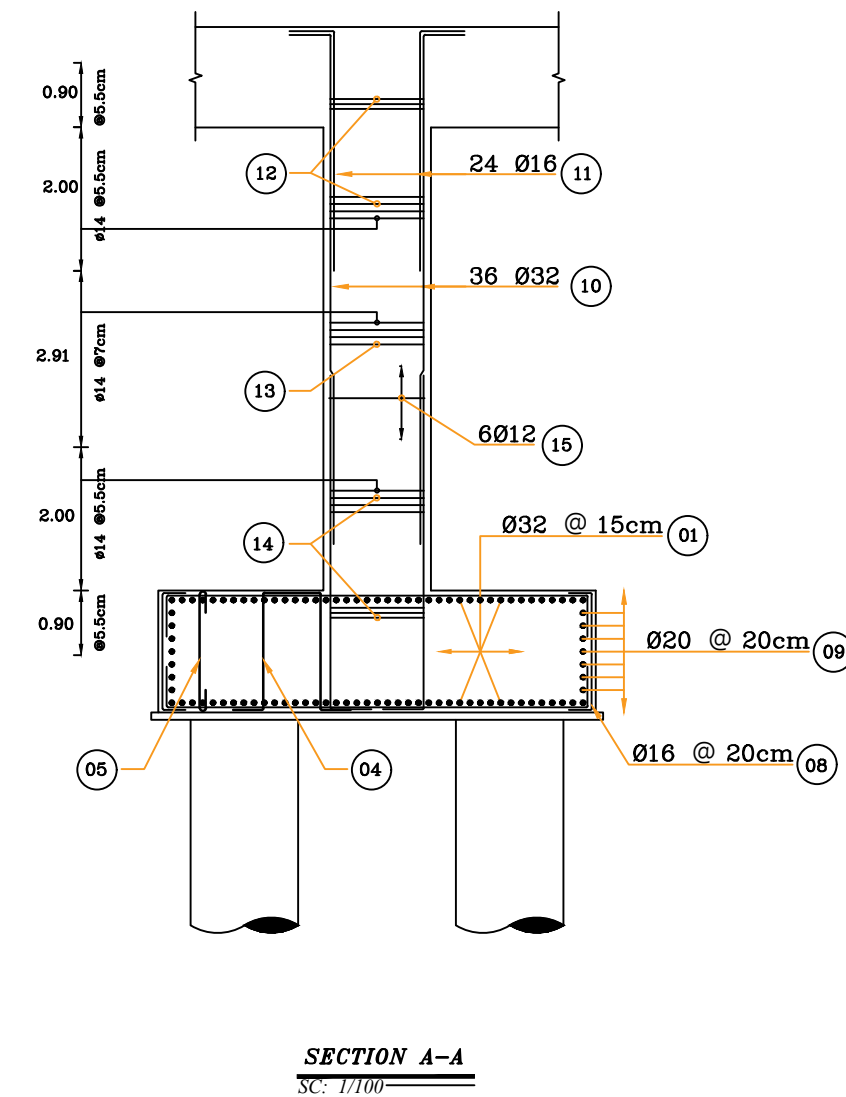


لیست آرماتور گذاری فوندا سیون پایه							
POS	Shap	Spec.	L/A	NO.	TOTAL L	UNIT W	TOTAL WEIGHT
1	55 1145 55 235 195	32	16.85	41	690.85	6.32	4366.9
2	40 600 40	25	6.80	135	918	3.86	3541.7
3	55 600 55	32	7.10	135	958.5	6.32	6058.7
4	100 180 160 50 50	25	5.20	28	145.6	3.86	561.7
5	15 15 180 30	18	1.90	2108	4005.2	2	8010.4
6	160 30	16	2.20	62	136.4	1.58	215.5
7	30 600 30	20	6.70	16	107.2	2.47	264.7
8	30 160 30	16	2.2	136	299.2	1.58	472.8
9	35 1165 35 95 175	20	15.05	16	240.8	2.47	594.6
TOTAL WEIGHT FOR (Ø18>Øx) (kg)					8698.8		
TOTAL WEIGHT FOR (Ø18<Øx) (kg)					15388.2		
TOTAL WEIGHT (kg)					24086.9		



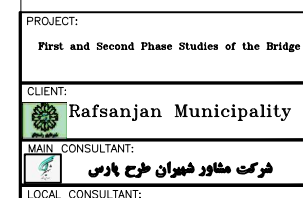
PIER NO.	P7
H1 (cm)	691
H2 (cm)	684
H3 (cm)	676
H4 (cm)	669

[illegible]





PIER NO.	P8
H1 (cm)	686
H2 (cm)	679
H3 (cm)	671
H4 (cm)	664



[illegible]

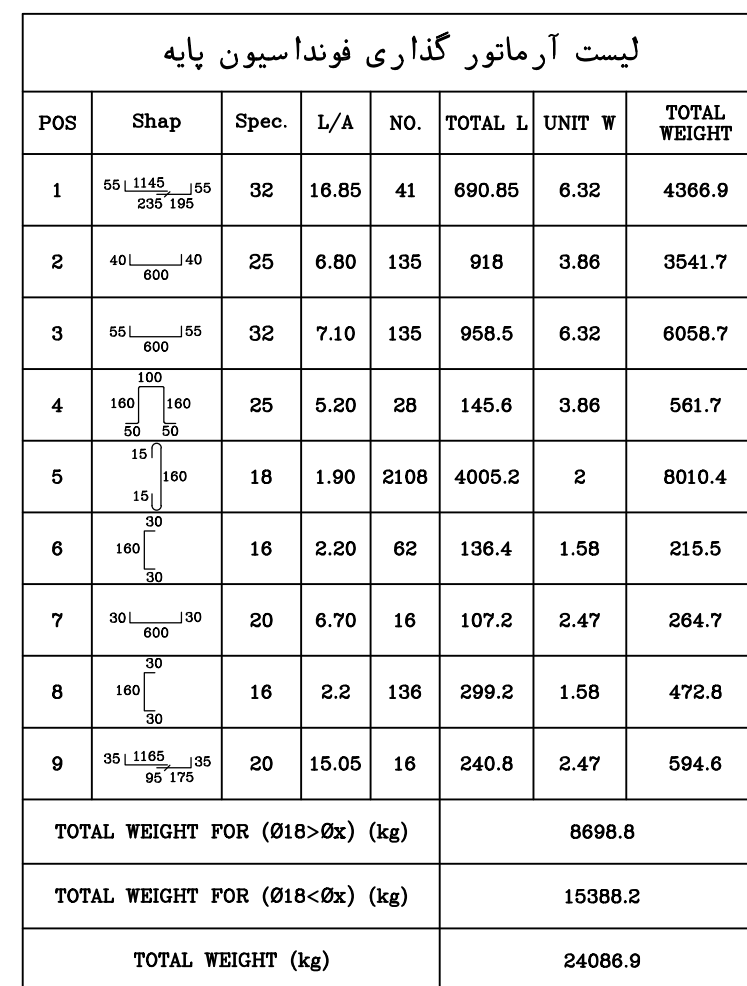
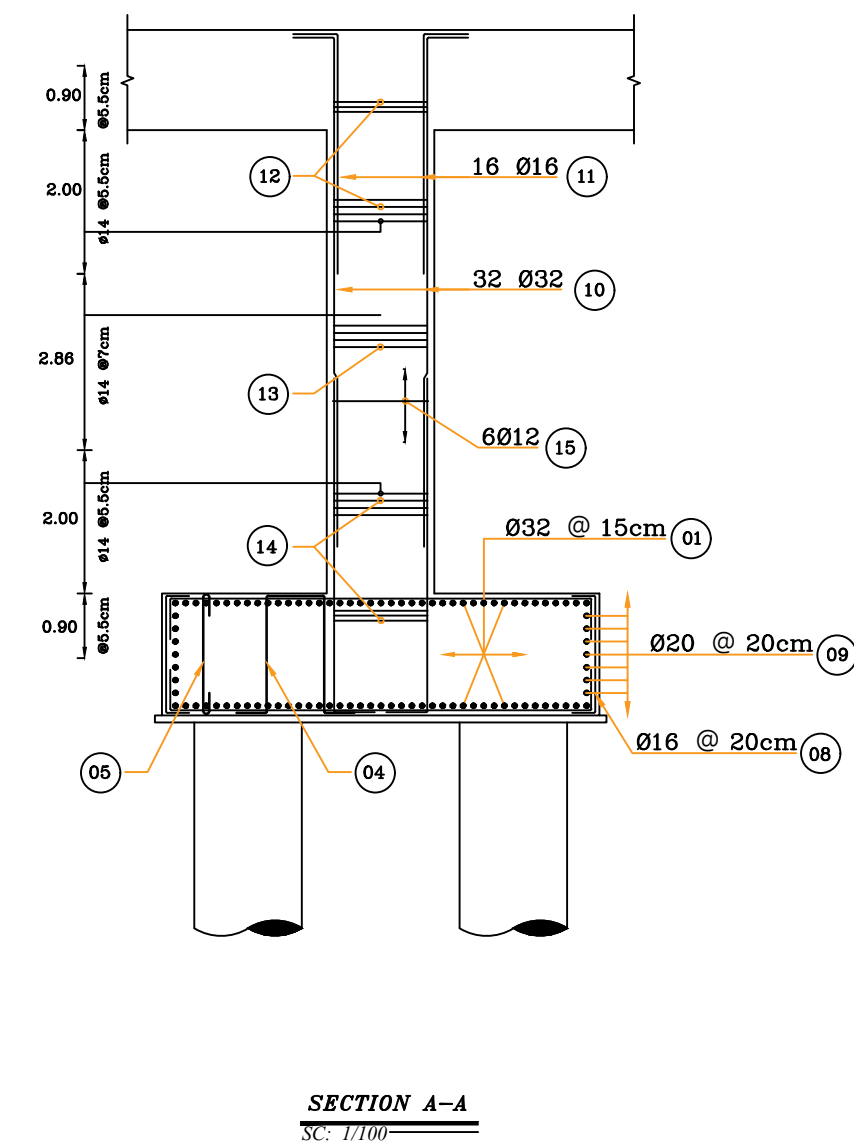
Purpose of issue	Rev	Date
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تقاطع سوم غیر همسطح بزرگراه خلیج فارس

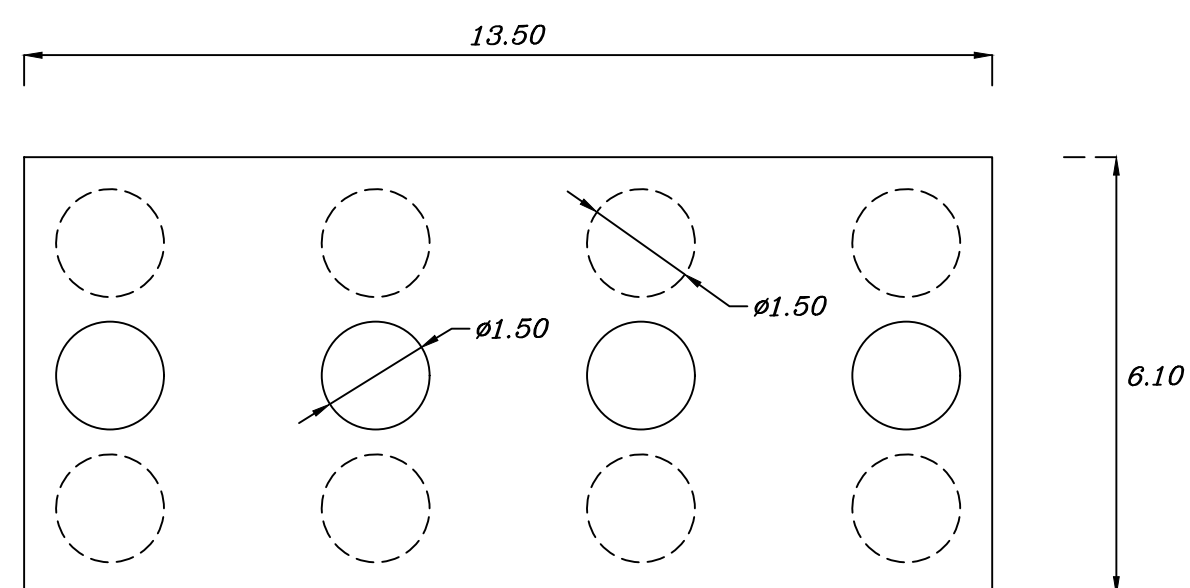
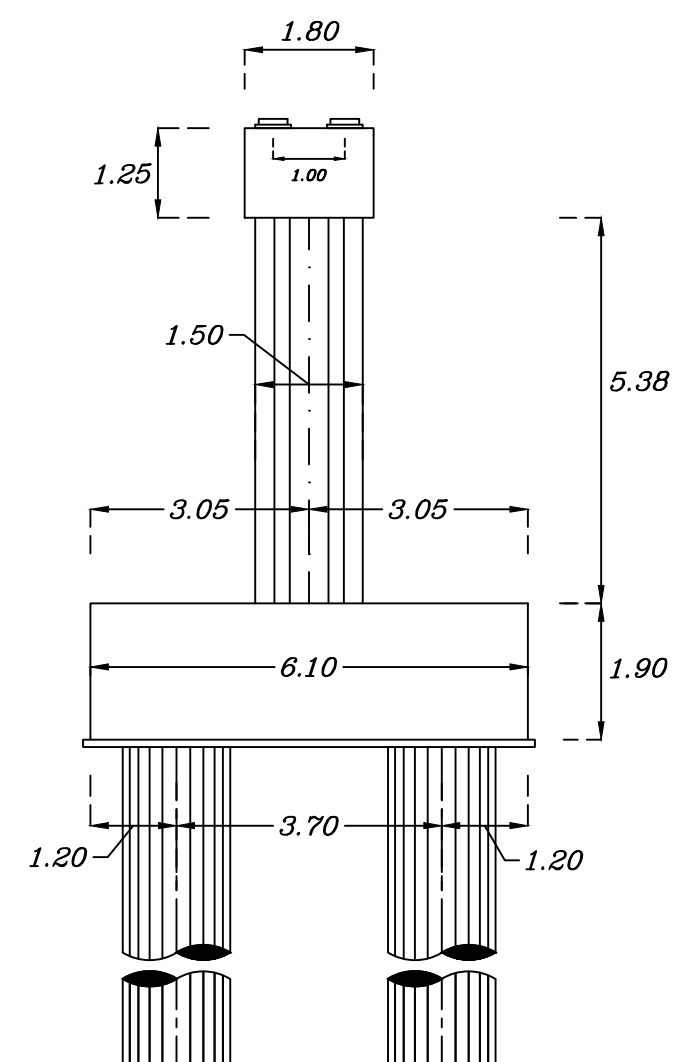
Scale	Size
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قالب بندی پايد P8	PAGE 28/69
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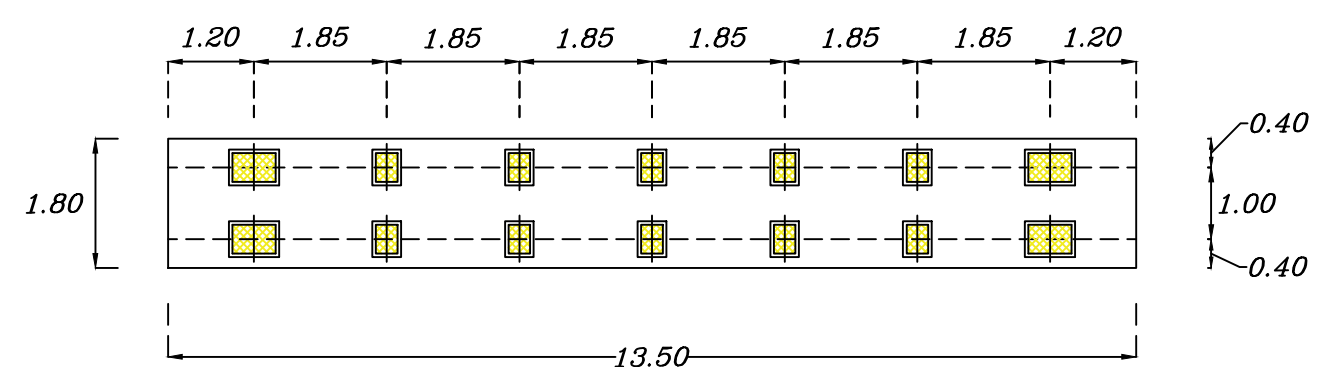
Drawing Number:		SHEET
SH02.12.C.V.I.D.W.G.C12.2.17		
APPROVED:	Date:	1401/02/25
Arch:	Civil:	ST:



لیست آرماتور گذاری پایه (۴ عدد ستون)							
POS	Shap	Spec.	L/A	NO.	TOTAL L	UNIT W	TOTAL WEIGHT
10		32	12.86	36	462.96	6.32	2926.4
11		16	3.65	24	87.6	1.58	138.4
12		14	4.80	53	254.4	1.21	307.8
13		14	4.80	41	196.8	1.21	238.1
14		14	4.80	53	254.4	1.21	307.8
15		12	4.80	6	28.8	.89	25.6
16		14	4.50	53	238.5	1.21	288.6
TOTAL WEIGHT FOR (Ø18>Øx) (kg) (FOR 1 COLUMN)					1306.3		
TOTAL WEIGHT FOR (Ø18<Øx) (kg) (FOR 1 COLUMN)					2926.4		
TOTAL WEIGHT (kg) (FOR 1 COLUMN)					4232.6		
TOTAL WEIGHT (kg) (FOR 4 COLUMN)					16930.6		

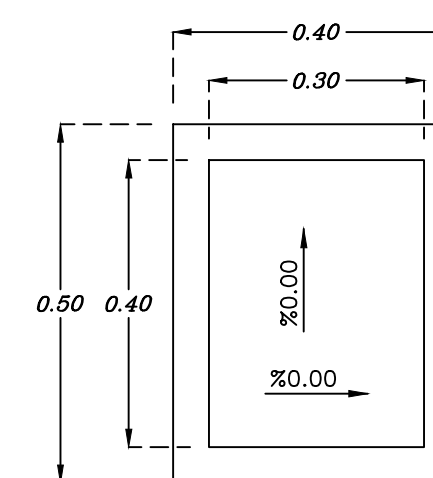


SECTION B-B
SC: 1/100

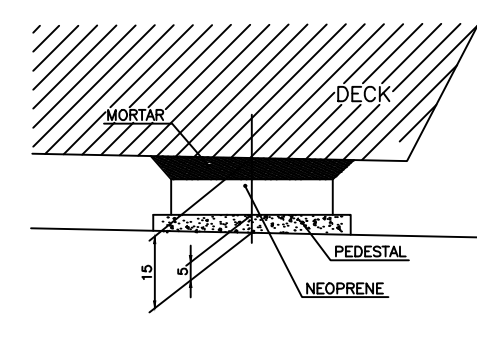


NEOPRENE PLAN
SC: 1/100

PIER NO.	P9
H1 (cm)	538
H2 (cm)	531
H3 (cm)	523
H4 (cm)	516



NEOPRENE PLAN
SC: 1/10



PEDESTAL DETAIL

SC: 1/50

<i>ELASTOMER LAYERS</i>	<i>7 mm</i>
<i>ELAST. THICKNESS</i>	<i>61 mm</i>
<i>TOTAL THICKNESS</i>	<i>85 mm</i>



PROJECT:	First and Second Phase Studies of the Bridge
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CLIENT:  Rafsanjan Municipality

MAIN CONSULTANT:
شرکت مشاوران طرح پارس

LOCAL CONSULTANT:

[illegible][illegible]

Purpose of issue	Rev	Date
Drawing title:		

تقاطع سوم غیر همسطح بزرگراه خلیج فارس

Scale	Size
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قالی بندی پاوه P9	PAGE

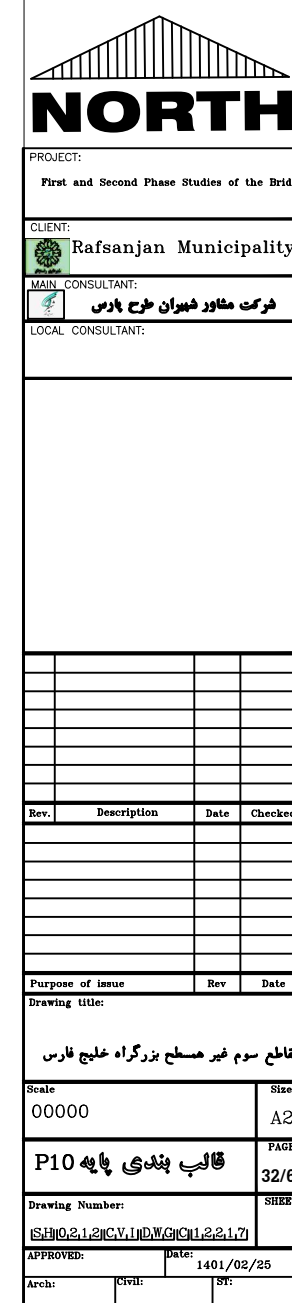
30/69
Drawing Number:
SHEET

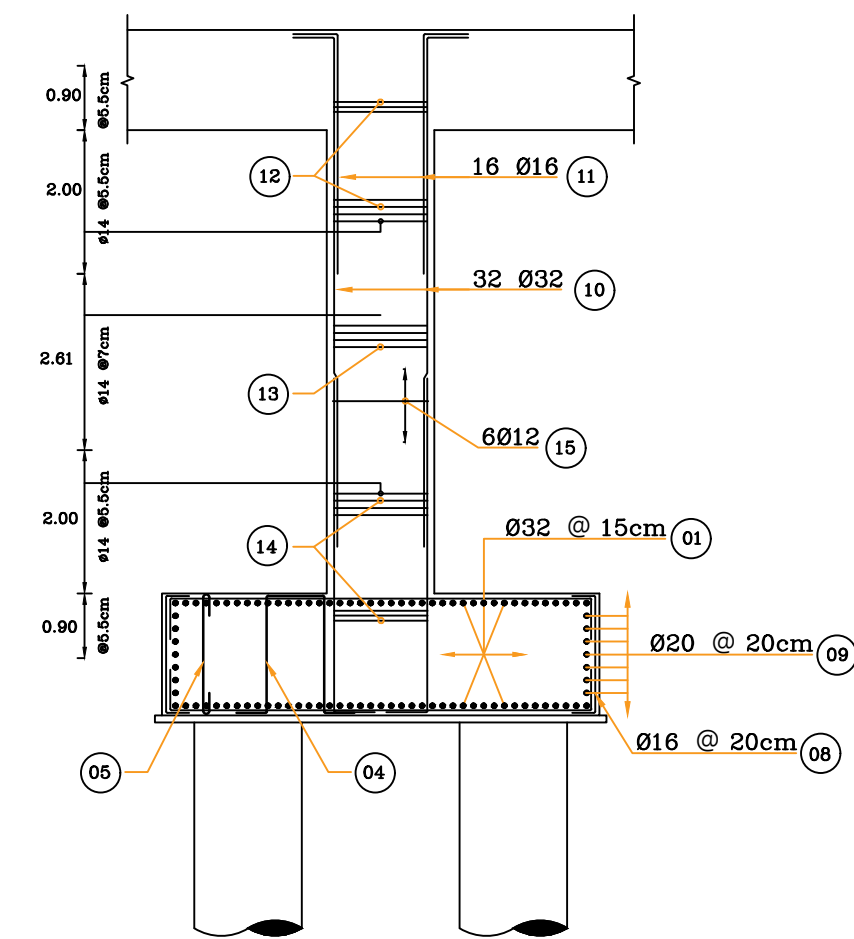
SH/02.12/C.V.I/DWG/C1.2.2.1.7	
APPROVED:	Date: 1401/02/25

		1401/02/23	
Arch:	Civil:	ST:	



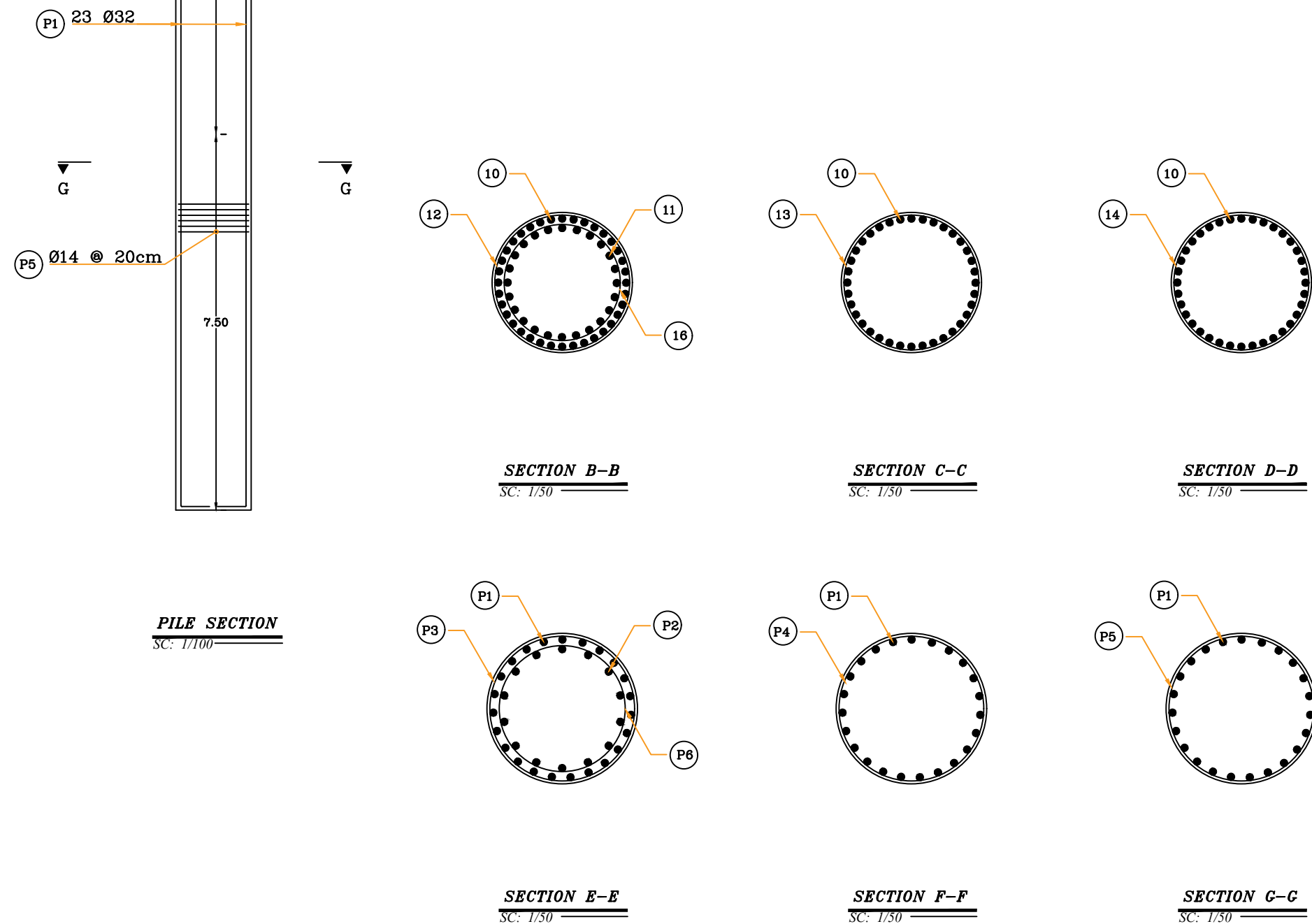
PIER NO.	P10
H1 (C _m)	661
H2 (C _m)	654
H3 (C _m)	646
H4 (C _m)	639





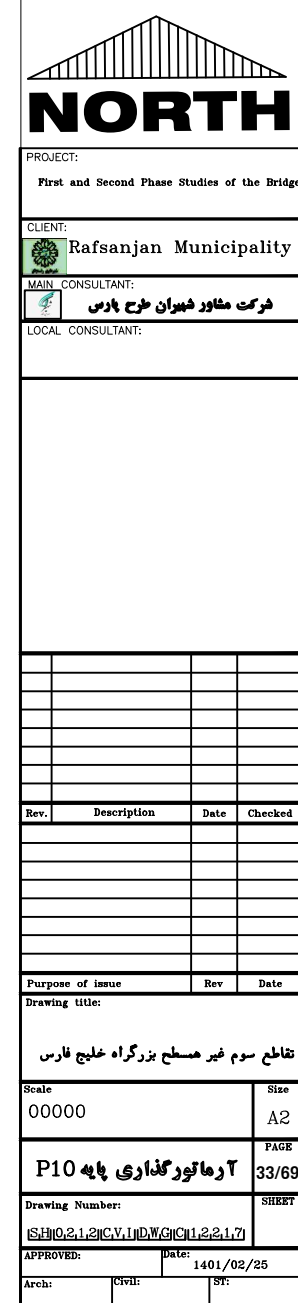
PIER FRONT VIEW
SC: 1/100

SECTION A-A
SC: 1/100



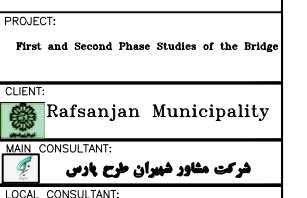
لیست آرماتور گذاری فونداسیون پایه							
POS	Shap	Spec.	L/A	NO.	TOTAL L	UNIT W	TOTAL WEIGHT
1	55└─┐ 1145┐ 235 195	32	16.85	41	690.85	6.32	4366.9
2	40└─┐ 600┐	25	6.80	135	918	3.86	3541.7
3	55└─┐ 600┐	32	7.10	135	958.5	6.32	6058.7
4	160└─┐ 50┐ 50┐ 15┐ 15┐ 30┐ 160┐	25	5.20	28	145.6	3.86	561.7
5	160└─┐ 30┐ 15┐ 15┐ 30┐ 160┐	18	1.90	2108	4005.2	2	8010.4
6	160└─┐ 30┐ 30┐ 160┐	16	2.20	62	136.4	1.58	215.5
7	30└─┐ 600┐	20	6.70	16	107.2	2.47	264.7
8	160└─┐ 30┐ 30┐ 160┐	16	2.2	136	299.2	1.58	472.8
9	35└─┐ 1165┐ 95 175	20	15.05	16	240.8	2.47	594.6
TOTAL WEIGHT FOR (Ø18>Øx) (kg)					8698.8		
TOTAL WEIGHT FOR (Ø18<Øx) (kg)					15388.2		
TOTAL WEIGHT (kg)					24086.9		

لیست آرماتور گذاری پایه (۴ عدد ستون)							
POS	Shap	Spec.	L/A	NO.	TOTAL L	UNIT W	TOTAL WEIGHT
10		32	12.61	36	453.96	6.32	2869.5
11		16	3.65	24	87.6	1.58	138.4
12		14	4.80	53	254.4	1.21	307.8
13		14	4.80	38	182.4	1.21	220.7
14		14	4.80	53	254.4	1.21	307.8
15		12	4.80	6	28.8	.89	25.6
16		14	4.50	53	238.5	1.21	288.6
TOTAL WEIGHT FOR (Ø18>Øx) (kg) (FOR 1 COLUMN)						1288.9	
TOTAL WEIGHT FOR (Ø18<Øx) (kg) (FOR 1 COLUMN)						2869.5	
TOTAL WEIGHT (kg) (FOR 1 COLUMN)						4158.3	
TOTAL WEIGHT (kg) (FOR 4 COLUMN)						16633.3	





PIER NO.	P11
H1 (C _m)	661
H2 (C _m)	654
H3 (C _m)	646
H4 (C _m)	639

[illegible][illegible]

Purpose of issue	Rev	Date
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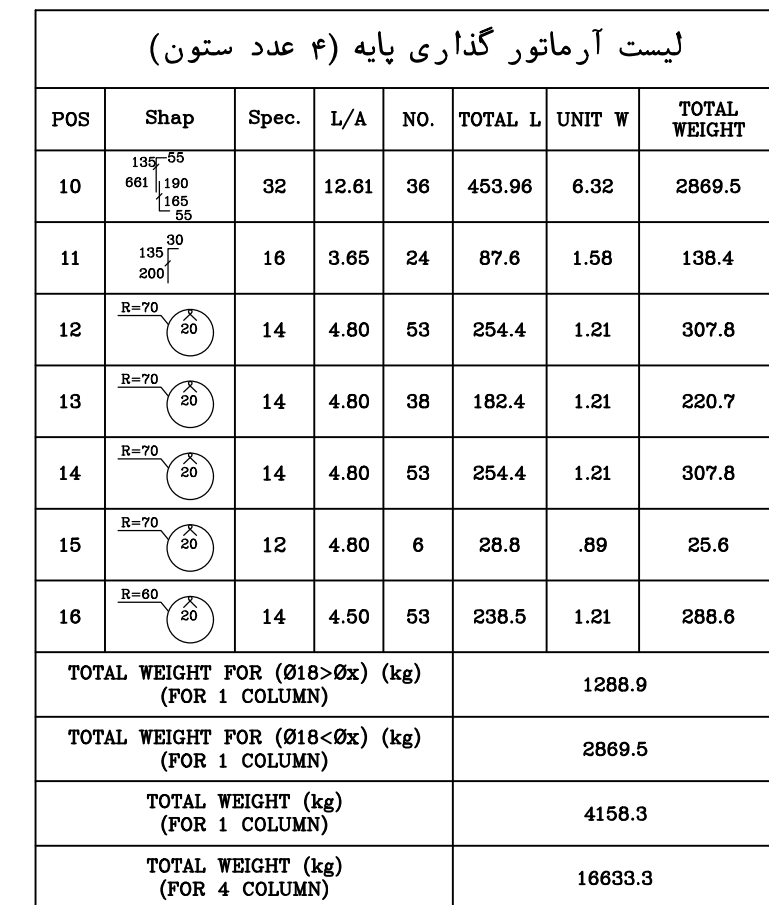
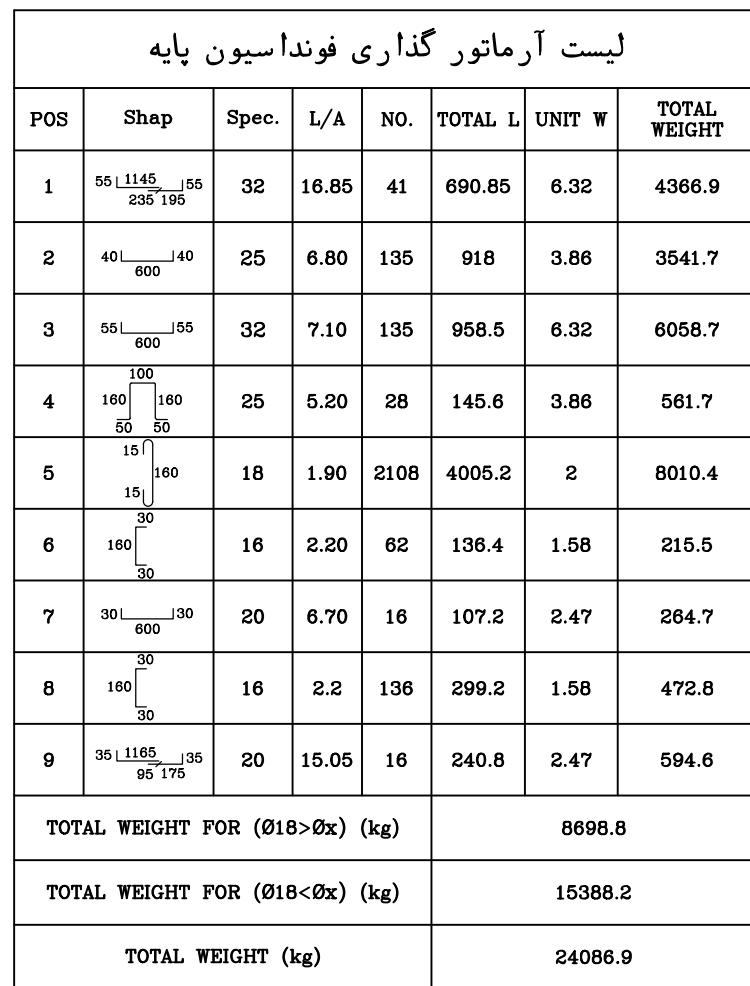
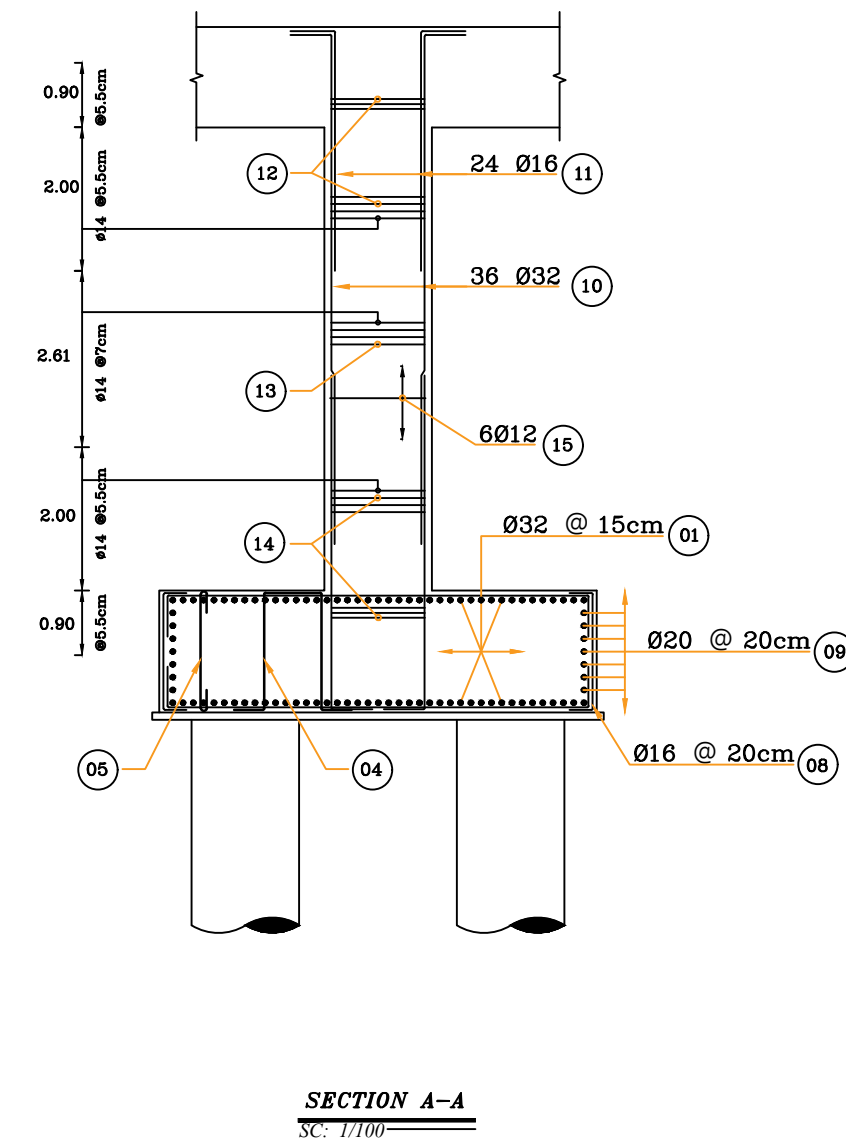
تقاطع سوم ضبر همسطح بزرگراه خلیج فارس

Scale	Size
00000	A2

P11 قالب بندی پايه	PAGE 34/69
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S H 0,2,1,2 C,V,I D,W,G C 1,2,2,1,7	

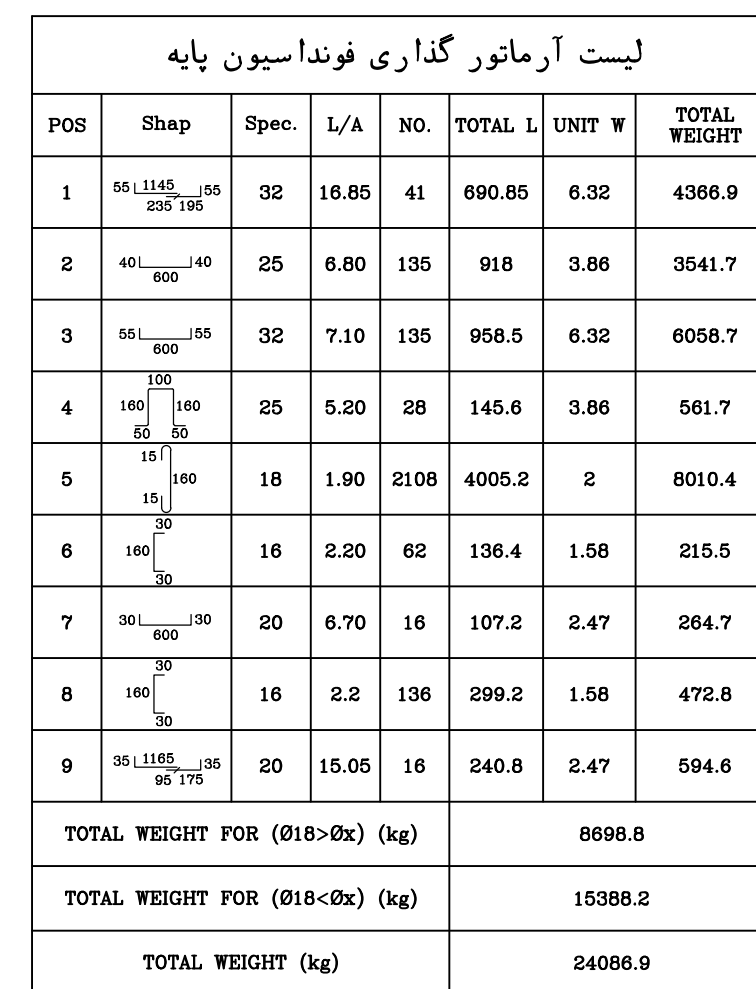
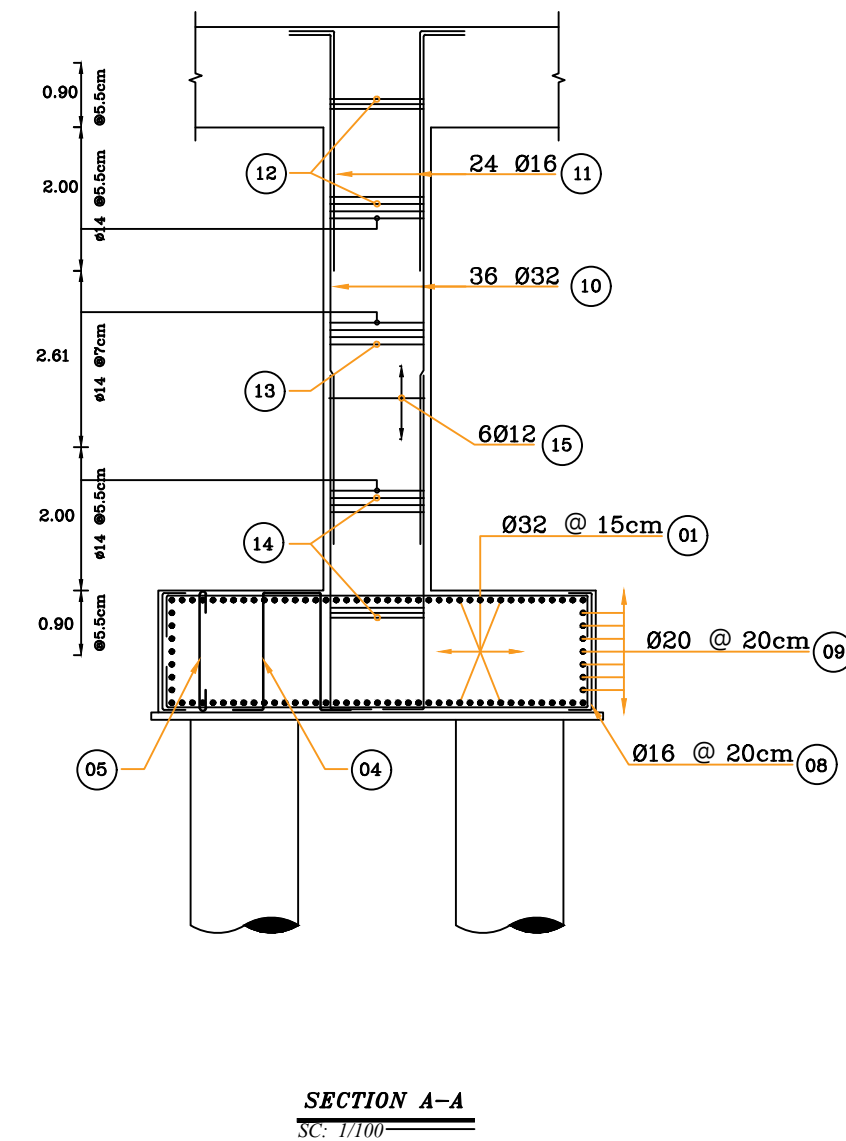
APPROVED:		Date:	1401/02/25
Arch:	Civil:	ST:	





PIER NO.	P12
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H2 (C _m)	654
H3 (C _m)	646
H4 (C _m)	639

[illegible]

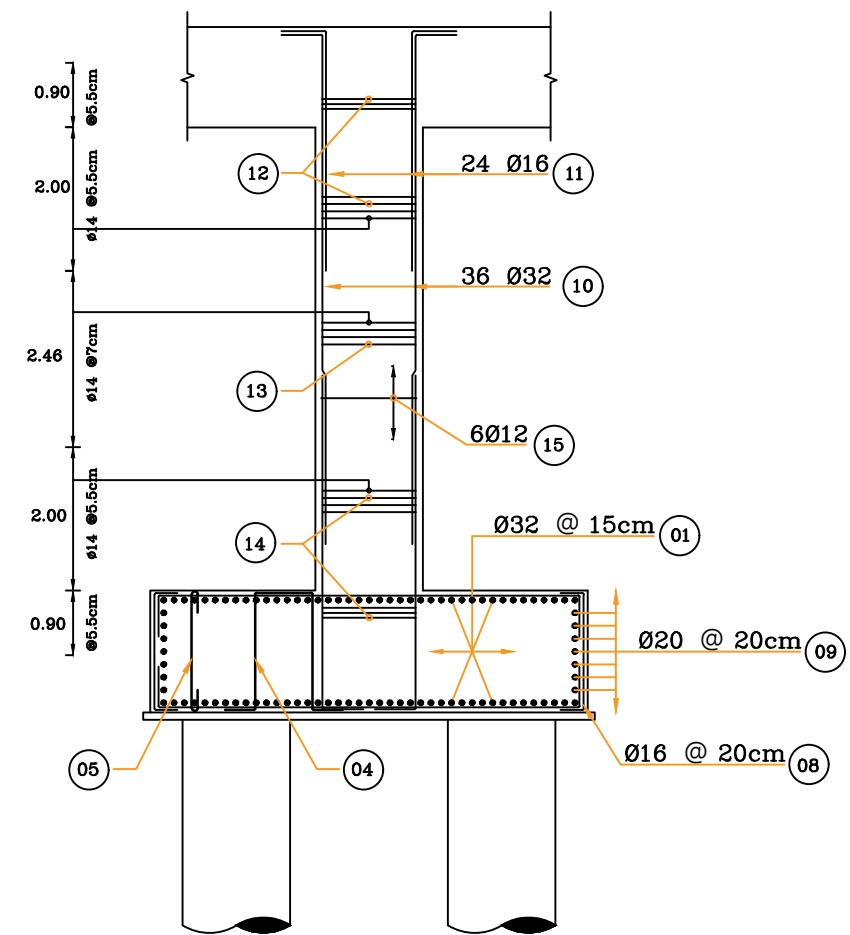


لیست آرماتور گذاری پایه (۴ عدد ستون)							
POS	Shap	Spec.	L/A	NO.	TOTAL L	UNIT W	TOTAL WEIGHT
10		32	12.61	36	453.96	6.32	2869.5
11		16	3.65	24	87.6	1.58	138.4
12		14	4.80	53	254.4	1.21	307.8
13		14	4.80	38	182.4	1.21	220.7
14		14	4.80	53	254.4	1.21	307.8
15		12	4.80	6	28.8	.89	25.6
16		14	4.50	53	238.5	1.21	288.6
TOTAL WEIGHT FOR (Ø18<Øx) (kg) (FOR 1 COLUMN)						1288.9	
TOTAL WEIGHT FOR (Ø18<Øx) (kg) (FOR 1 COLUMN)						2869.5	
TOTAL WEIGHT (kg) (FOR 1 COLUMN)						4158.3	
TOTAL WEIGHT (kg) (FOR 4 COLUMN)						16633.3	

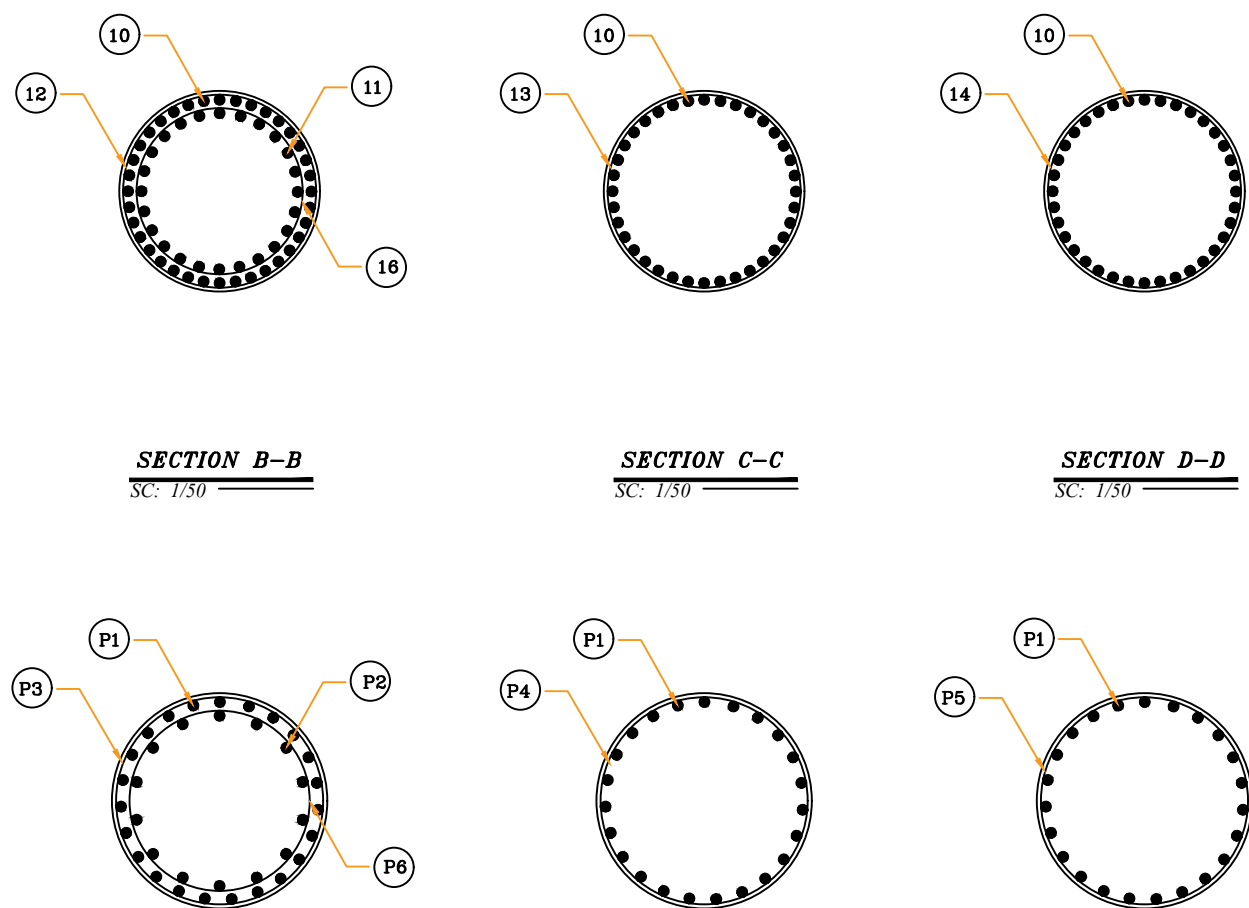


PIER NO.	P13
H1 (cm)	646
H2 (cm)	639
H3 (cm)	631
H4 (cm)	624

[illegible]

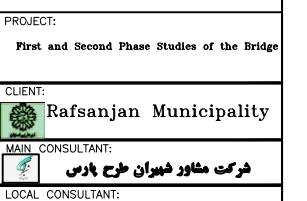


SECTION A-A
SC: 1/100



SECTION G-G
SC: 1/50

لیست آرماتور گذاری پایه (۴ عدد ستون)							
POS	Shap	Spec.	L/A	NO.	TOTAL L	UNIT W	TOTAL WEIGHT
10	$\begin{matrix} 135-55 \\ 646 \\ 190 \\ 165 \\ 55 \end{matrix}$	32	12.46	36	448.56	6.32	2835.3
11	$\begin{matrix} 135 \\ 200 \end{matrix}$	16	3.65	24	87.6	1.58	138.4
12	$\begin{matrix} R=70 \\ \uparrow \\ \text{20} \end{matrix}$	14	4.80	53	254.4	1.21	307.8
13	$\begin{matrix} R=70 \\ \uparrow \\ \text{20} \end{matrix}$	14	4.80	36	172.8	1.21	209.1
14	$\begin{matrix} R=70 \\ \uparrow \\ \text{20} \end{matrix}$	14	4.80	53	254.4	1.21	307.8
15	$\begin{matrix} R=70 \\ \uparrow \\ \text{20} \end{matrix}$	12	4.80	6	28.8	.89	25.6
16	$\begin{matrix} R=60 \\ \uparrow \\ \text{20} \end{matrix}$	14	4.50	53	238.5	1.21	288.6
TOTAL WEIGHT FOR (Ø18>Øx) (kg) (FOR 1 COLUMN)					1277.2		
TOTAL WEIGHT FOR (Ø18<Øx) (kg) (FOR 1 COLUMN)					2835.3		
TOTAL WEIGHT (kg) (FOR 1 COLUMN)					4112.6		
TOTAL WEIGHT (kg) (FOR 4 COLUMN)					16450.3		

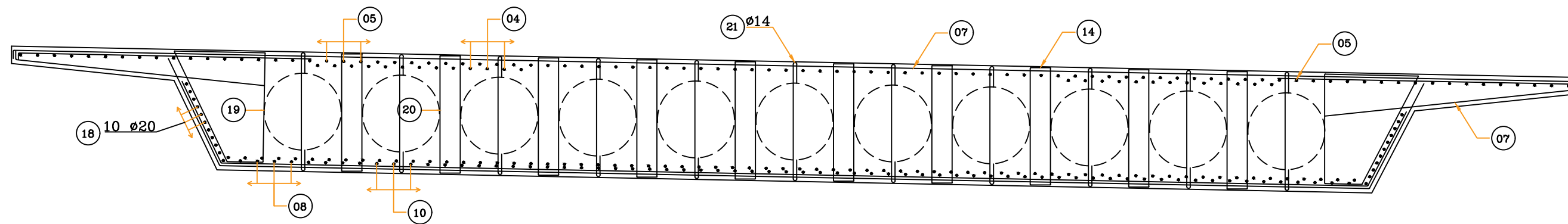
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Purpose of issue	Rev	Date
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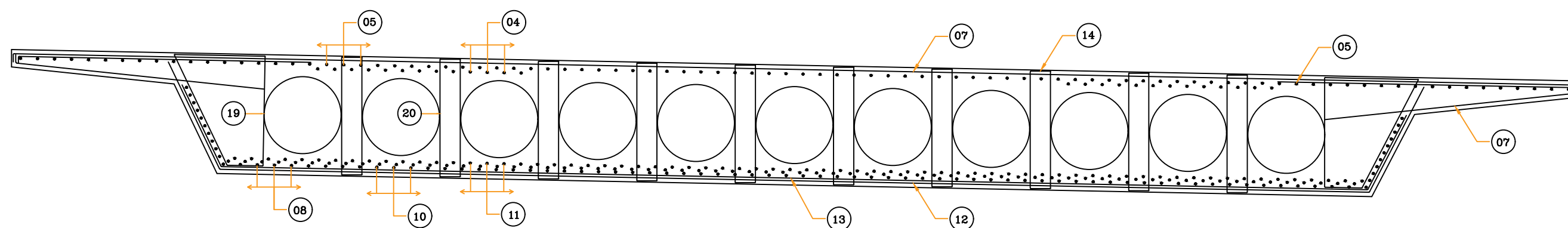
Scale	Size
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P13 آرمانی گزاری	PAGE 39/69
Drawing Number:	SHEET

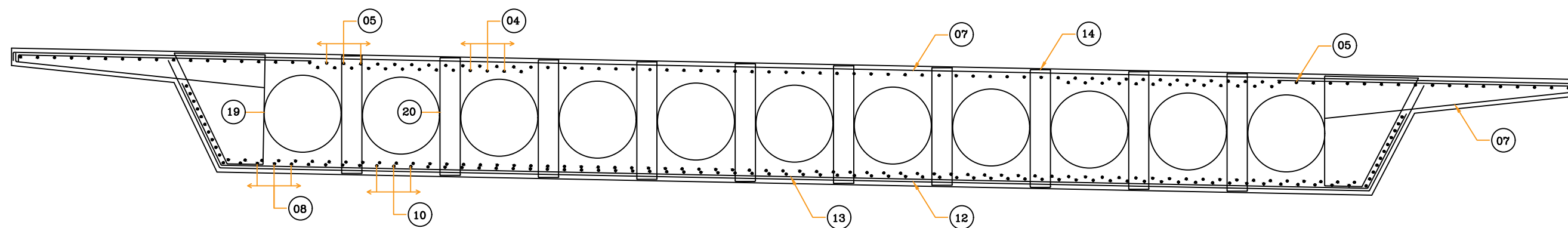
[SH]0212[C.V.I.]DWG[C]12217	
APPROVED:	Date: 1401/02/25
Arch:	Sf:



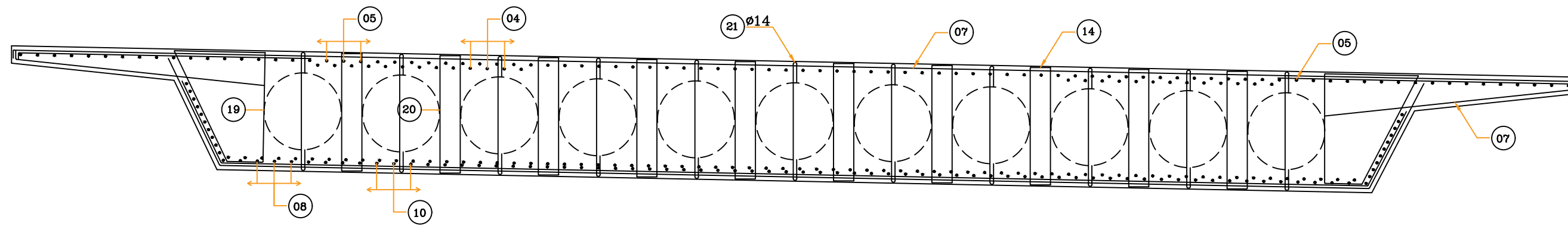
SECTION A-A
SC: 1/50



SECTION B-B
SC: 1/50



SECTION C-C
SC: 1/50



SECTION D-D
SC: 1/50



PROJECT:	First and Second Phase Studies of the Bridge
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CLIENT:  Rafsanjan Municipality

MAIN CONSULTANT:

شرکت مشاوران شهران طرح پارس

LOCAL CONSULTANT:

[illegible][illegible][illegible]

Purpose of issue	Rev	Date
Drawing title:		

[illegible]

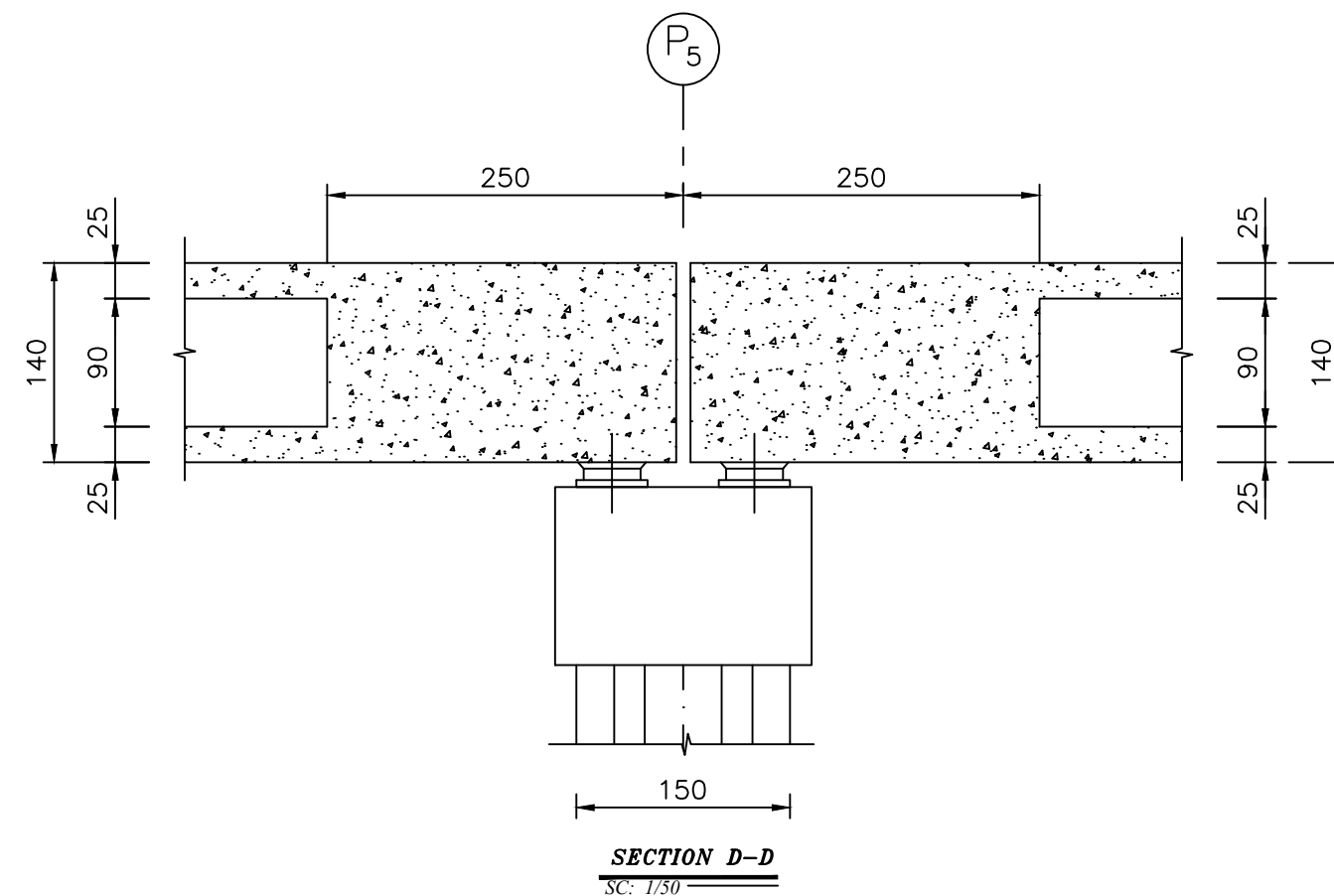
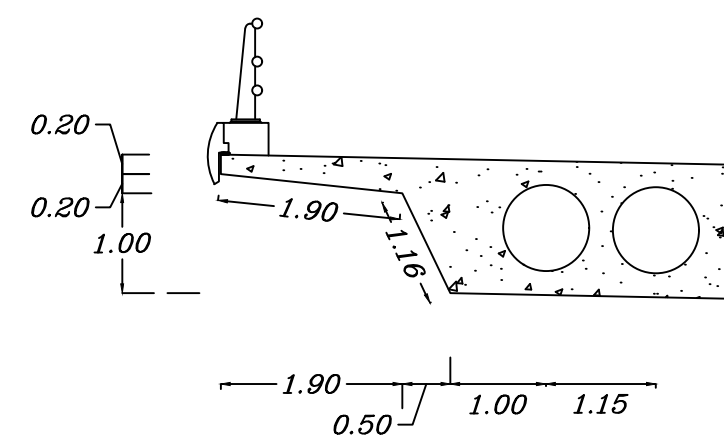
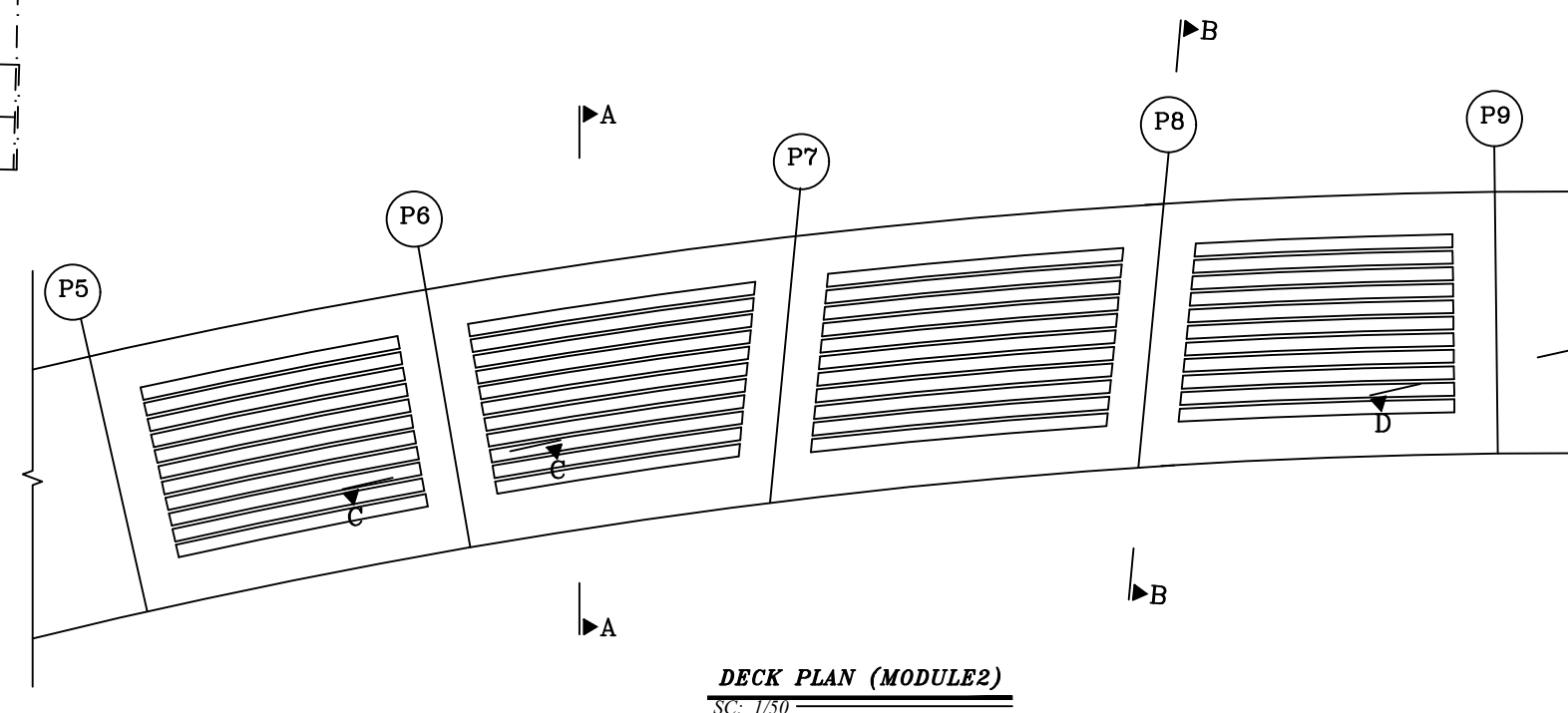
تقاطع سوم غیر مسطح بزرگراه خلیج فارس	
Scale	Size
00000	A2

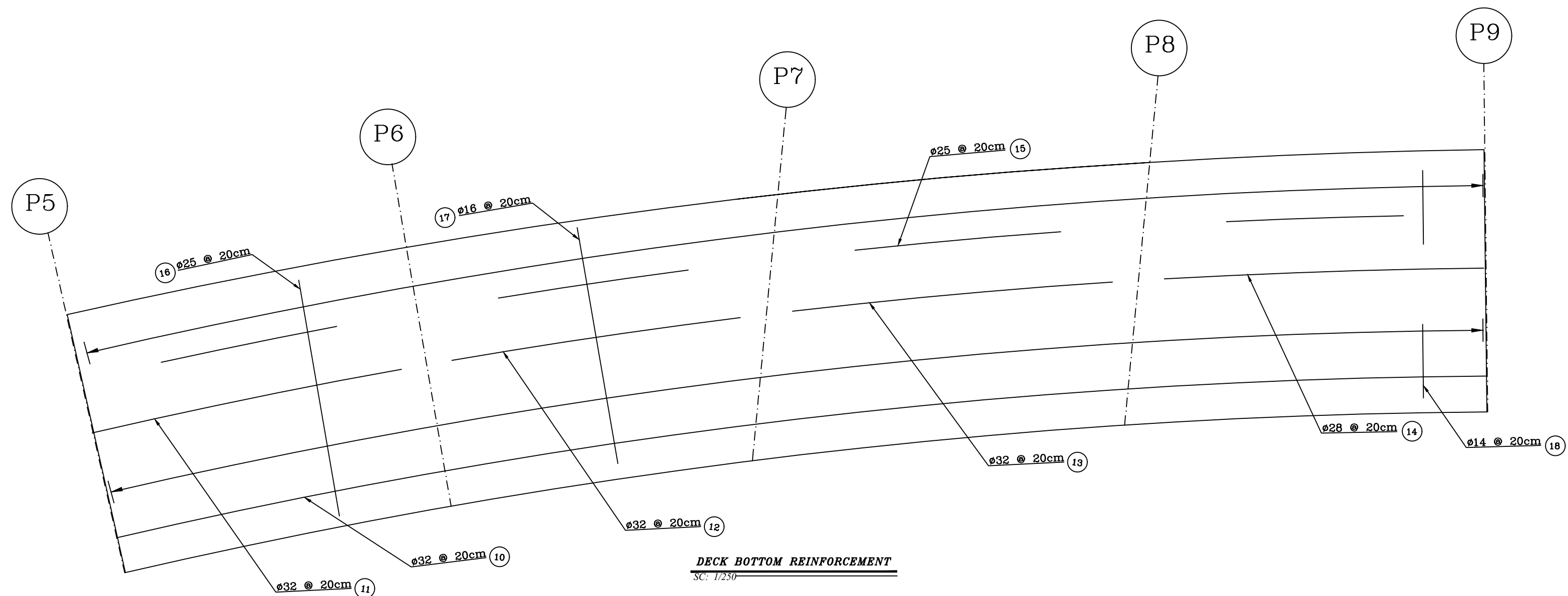
آرماتورگذاری عرشه (مدول ۱)	PAGE 44/69
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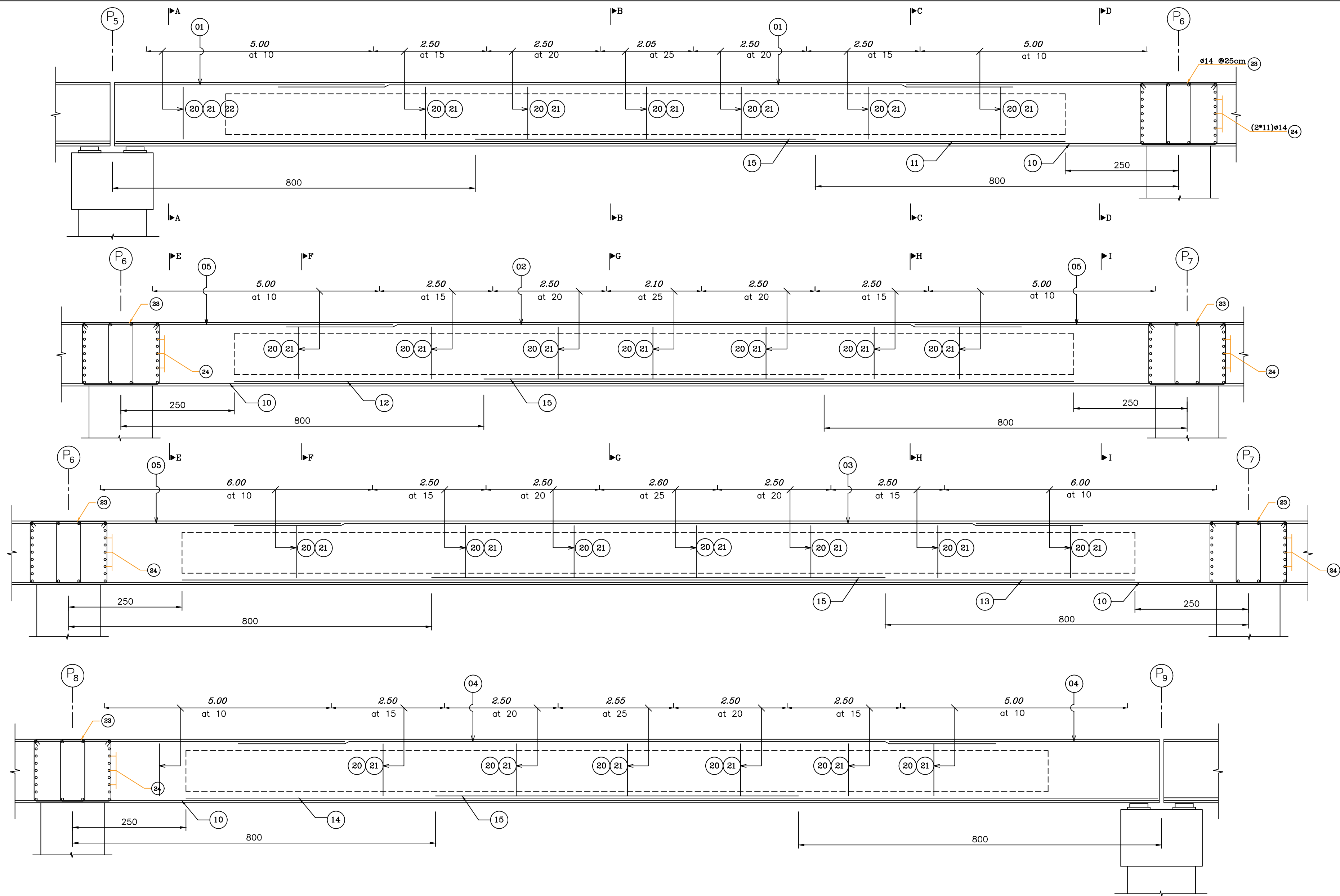
Drawing Number:	SH887
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SH0212CV.IDWG012217

APPROVED:	Date: 1401/02/25
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PROJECT:
First and Second Phase Studies of the Bridge

CLIENT:
Rafsanjan Municipality

MAIN CONSULTANT:
WAY CONSULTANT

LOCAL CONSULTANT:

Rev.	Description	Date	Checked

Purpose of Issue: Rev. Date

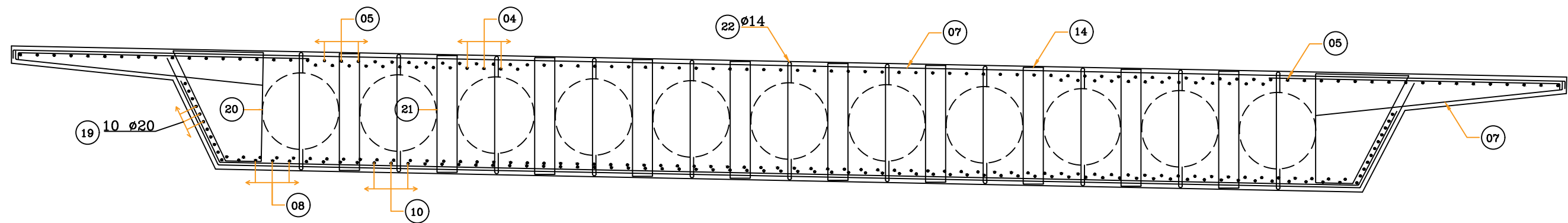
Drawing Title:
تقاطع سوم غیر فصلی درگزراه ملیج فارس

Scale:
00000 Size:
A?

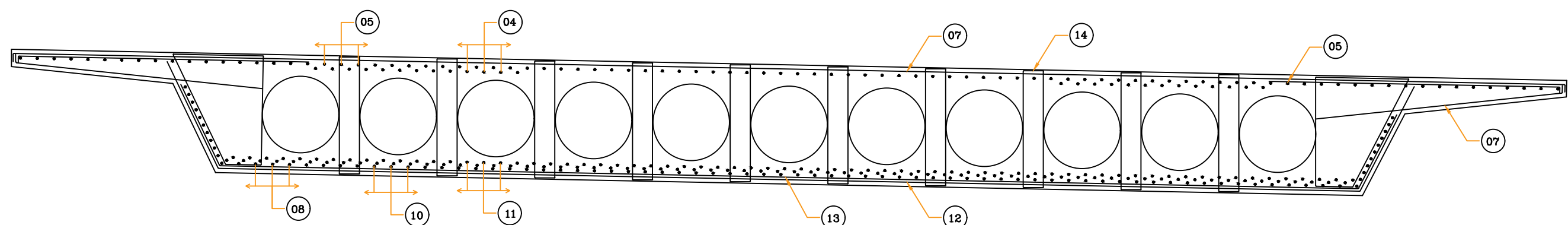
Drawing Number:
048/69 SHEET:
0/0

APPROVED: Date: 1401/02/25

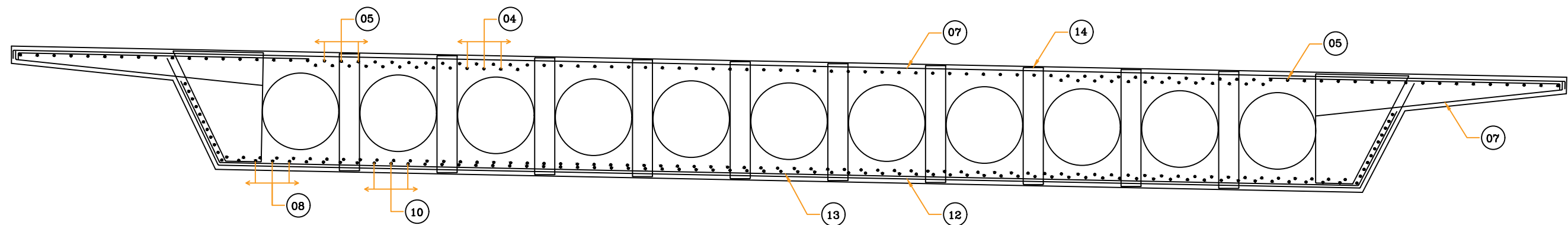
Arch: Title: Rev:



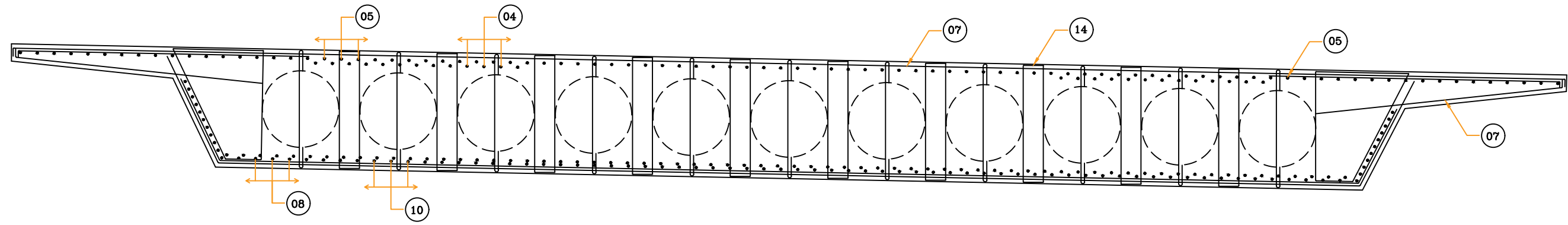
SECTION A-A
SC: 1/50



SECTION B-B
SC: 1/50



SECTION C-C
SC: 1/50



SECTION D-D
SC: 1/50



PROJECT:
First and Second Phase Studies of the Bridge

CLIENT:
Rafsanjan Municipality

MAIN CONSULTANT:
فرکت مشاور عمران طرح فارس

LOCAL CONSULTANT:

Rev.	Description	Date	Checked

Purpose of Issue: Rev Date

Drawing title:

تقاطع سوم غیر مستطیل بزرگراه علیچ فارس

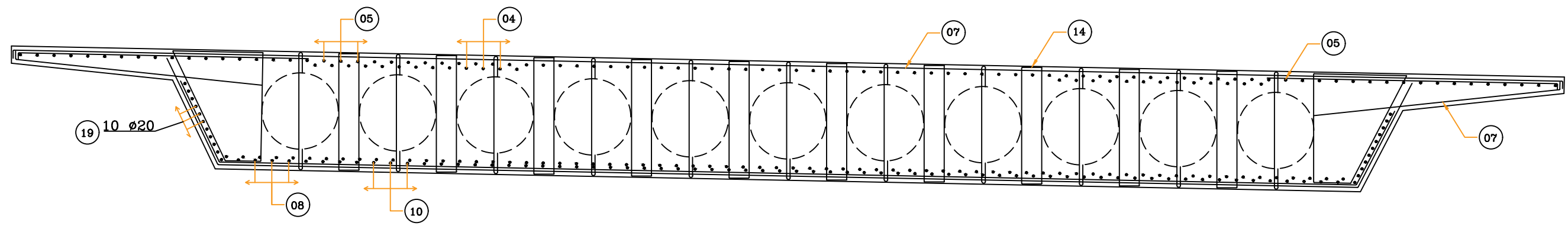
Scale: 00000 Size: A2

تعداد برگه ها: 49/69

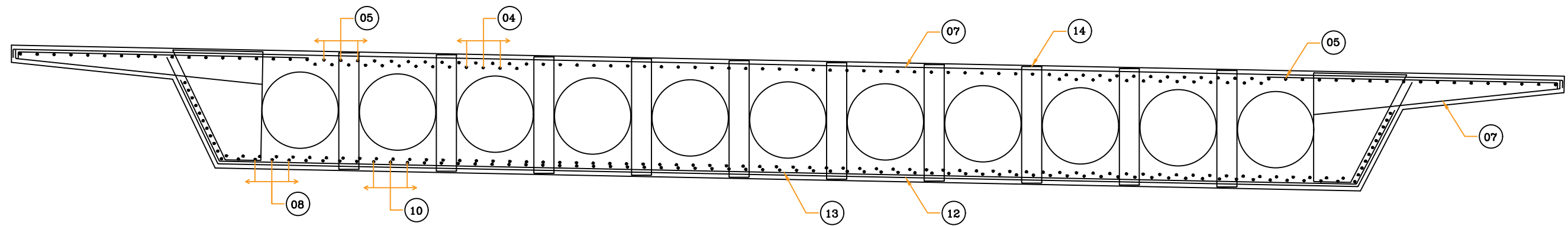
Drawing Number: 1401/05/25

APPROVED: Date: 1401/05/25

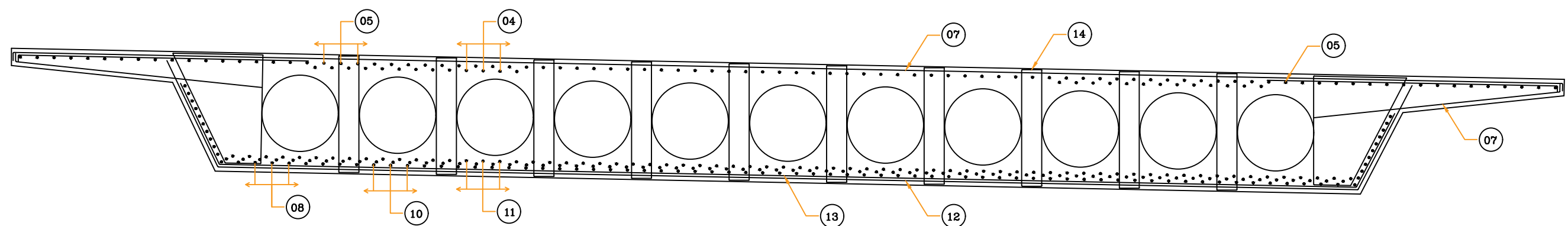
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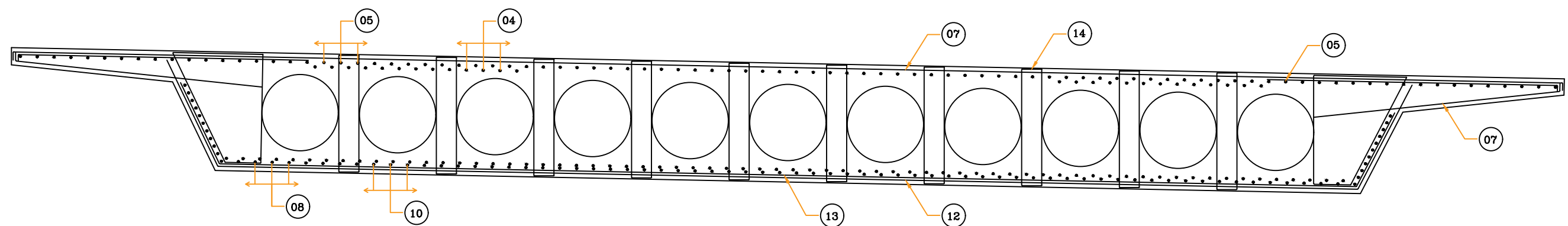
SECTION E-E
SC: 1/50



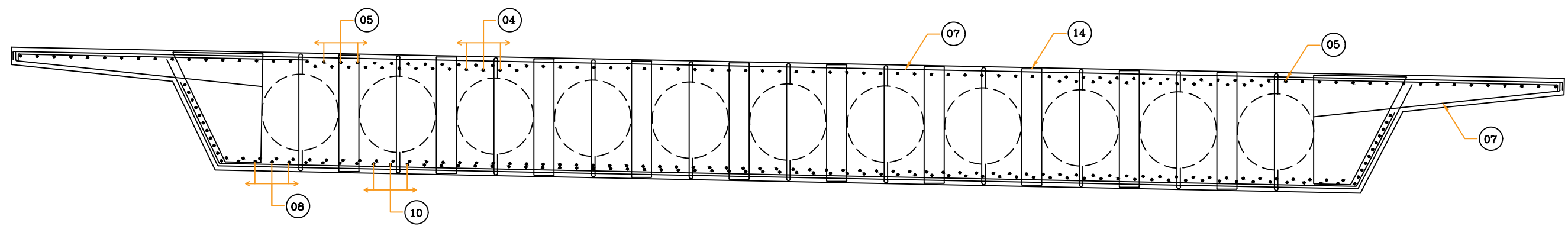
SECTION F-F
SC: 1/50



SECTION G-G
SC: 1/50



SECTION H-H
SC: 1/50



SECTION I-I
SC: 1/50



PROJECT:
First and Second Phase Studies of the Bridge

CLIENT:
Rafsanjan Municipality

MAIN CONSULTANT:
فرکت مشاور عمران طرح پارس

LOCAL CONSULTANT:

Rev.	Description	Date	Checked

Purpose of Issue: Rev Date

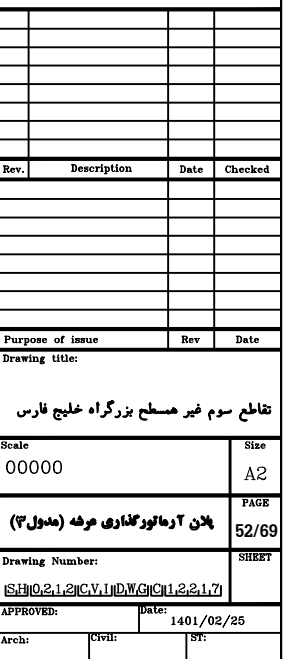
Drawing title:
تفصیل سوم غیر متصل بزرگراه علیچ فارس

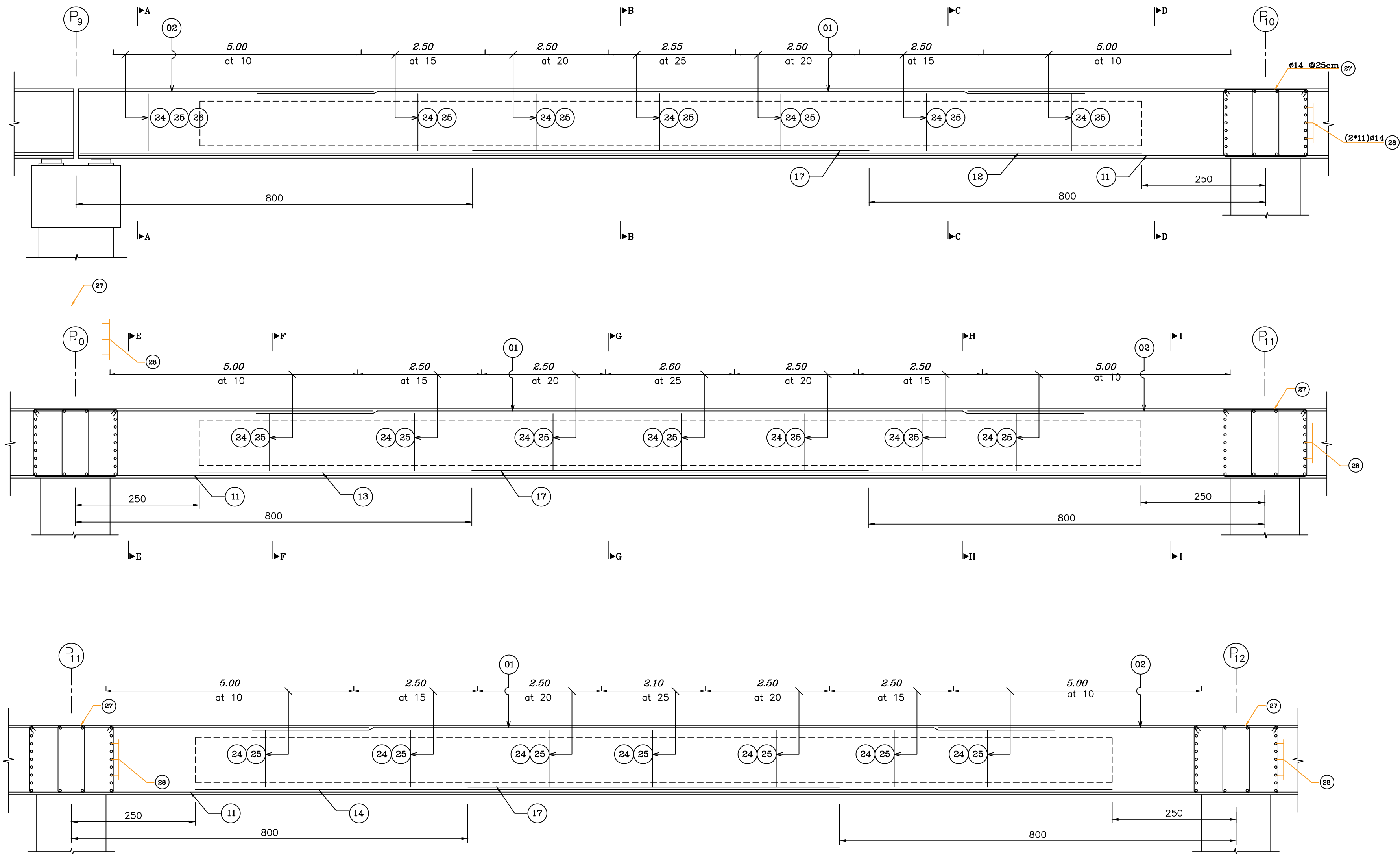
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Drawing Number: 50/69 PAGE: 50/69

APPROVED: DATE: 1401/05/25

Arch: Title: Sht:



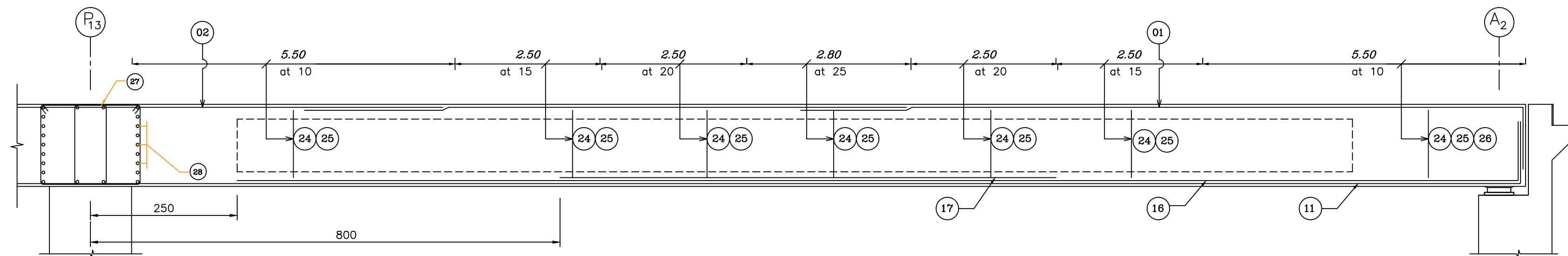


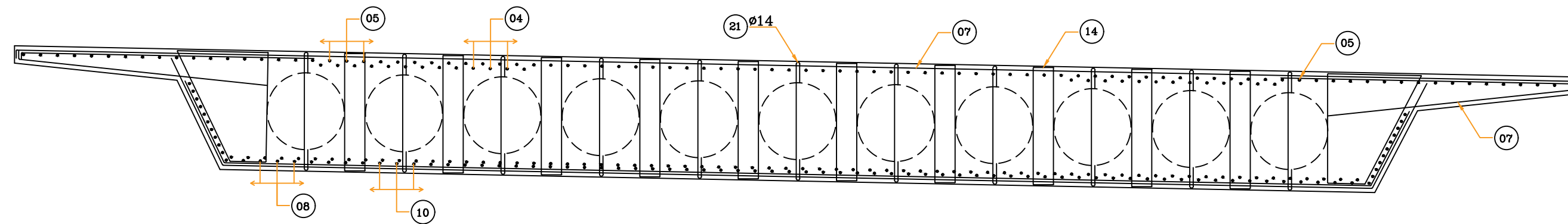
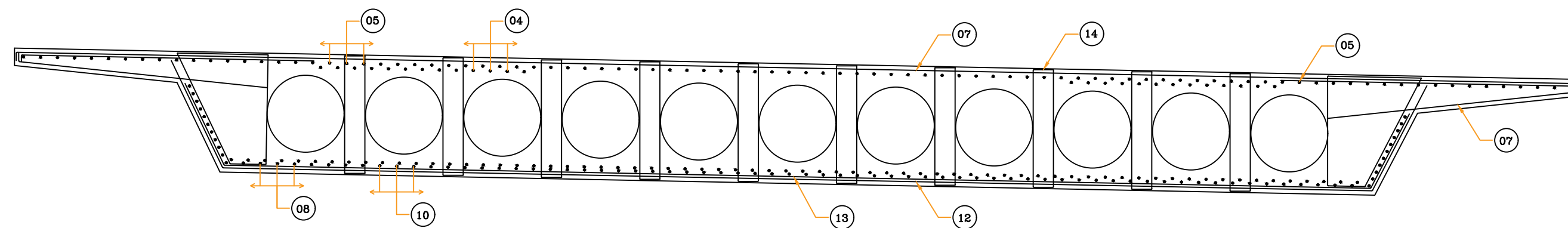
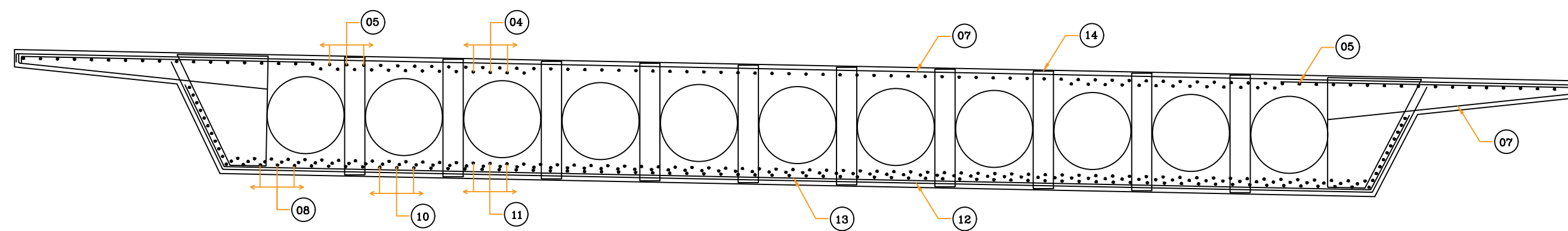
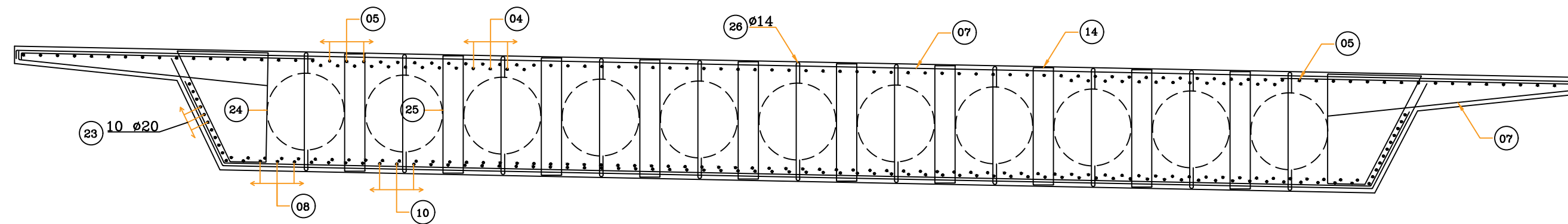
PROJECT:
First and Second Phase Studies of the Bridge

CLIENT:
Rafsanjan Municipality

MAIN CONSULTANT:

LOCAL CONSULTANT:





PROJECT:	First and Second Phase Studies of the Bridge
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CLIENT:  Rafsanjan Municipality

MAIN CONSULTANT:

 **فرکٹ مشاورت پراجیکٹ**

LOCAL CONSULTANT:

[illegible]

Purpose of issue	Rev	Date
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Drawing title:

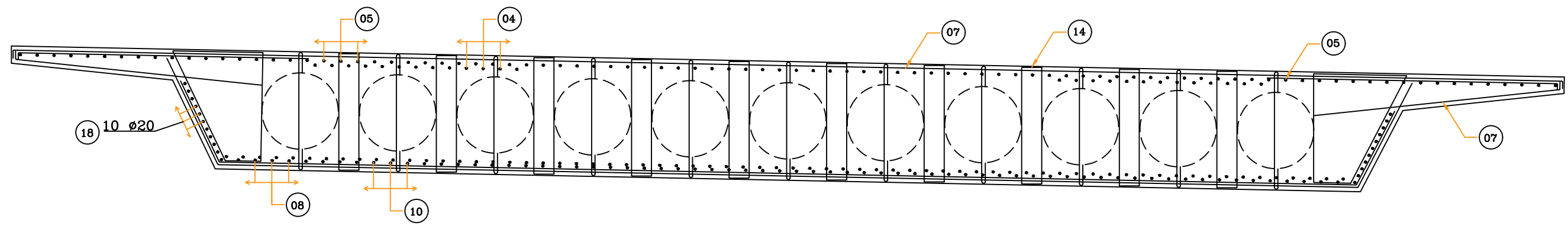
تقاطع سوم غیر همسطح بزرگراه خلیج فارس

Scale	Size
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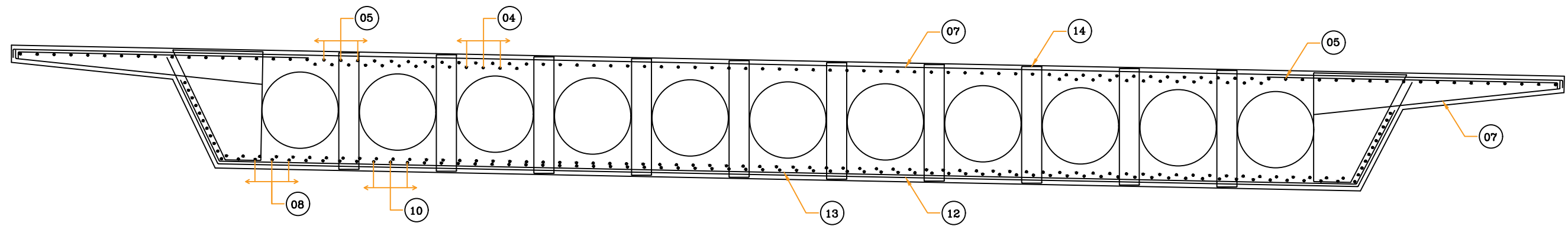
آرمان‌گذاری عرفه (مدول ۳)	PAGE 55/69
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Drawing Number:	SHEET
IS-H02.1.20C.V.10DWG001.2.2.1.7)	

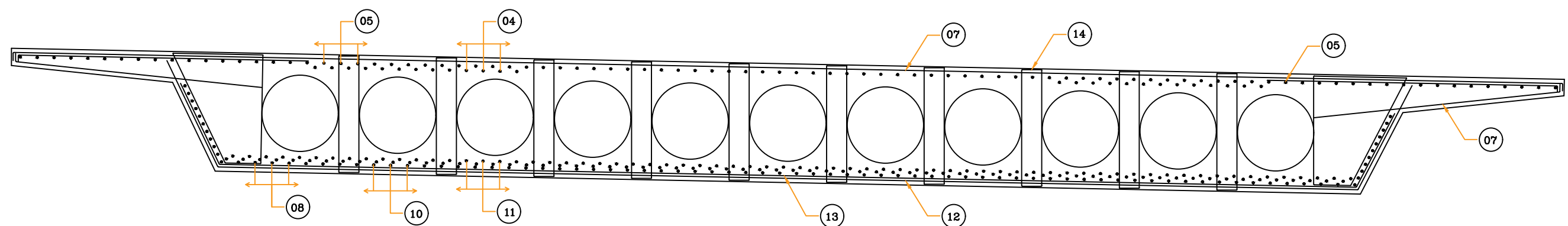
APPROVED:		Date:
		1401/02/25
Arch:	Civil:	ST:



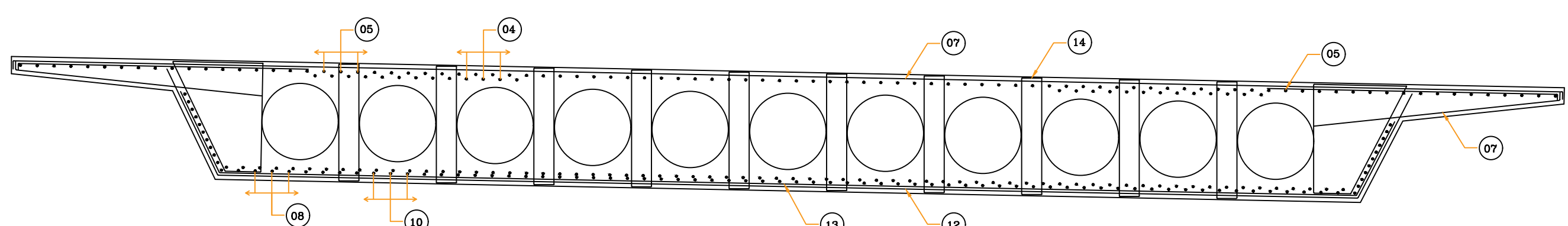
SECTION E-E
SC: 1/50



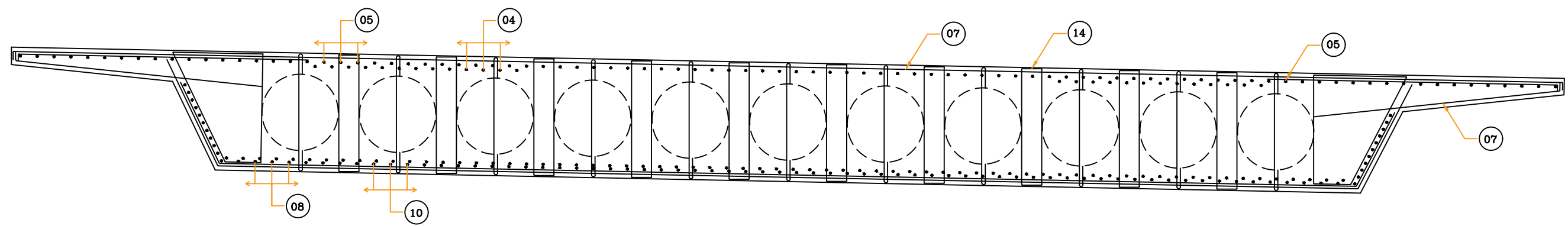
SECTION F-F
SC: 1/50



SECTION G-G
SC: 1/50



SECTION H-H
SC: 1/50



SECTION I-I
SC: 1/50



PROJECT:
First and Second Phase Studies of the Bridge

CLIENT:
Rafsanjan Municipality

MAIN CONSULTANT:
فرکت مشاور عمران طرح فارس

LOCAL CONSULTANT:

Rev.	Description	Date	Checked

Purpose of Issue: Rev Date

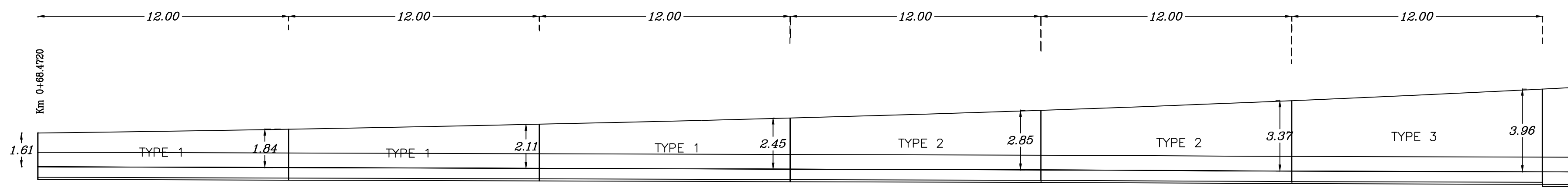
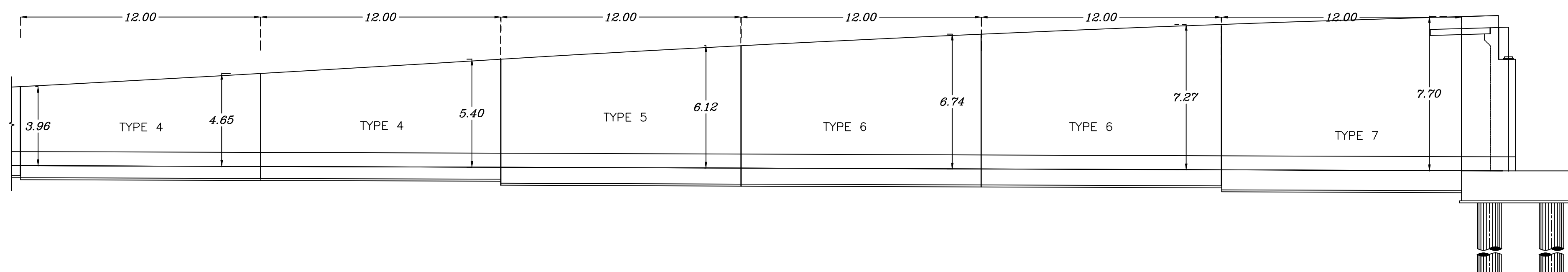
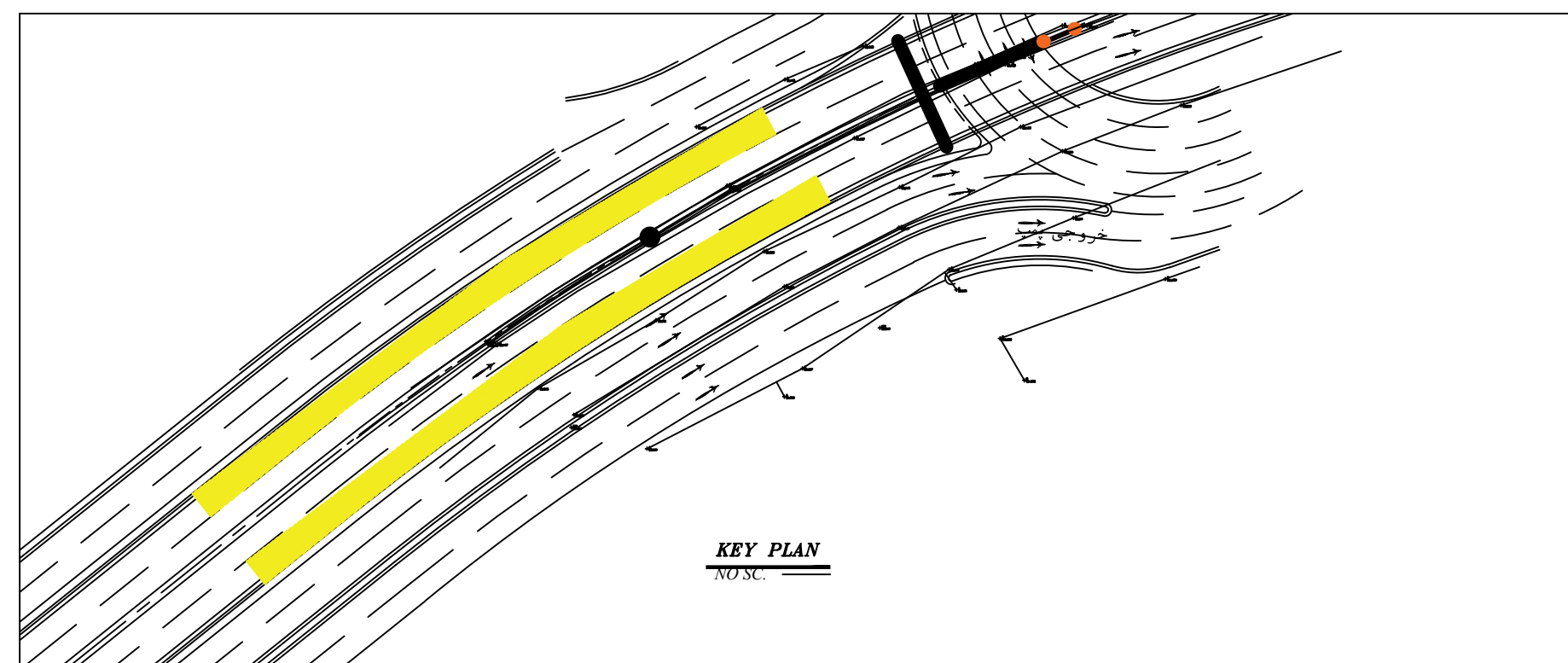
Drawing title:
تفصیل سوم غیر متصل بزرگراه علیچ فارس

Scale: 00000 Size: A2

Drawing Number: 56/69

APPROVED: DATE: 1401/05/25

Arch: Title: Sht:



WALL PROFILE (LEFT)
SC: 1/150



PROJECT: First and Second Phase Studies of the Bridges

CLIENT: Rafsanjan Municipality

MAIN CONSULTANT:
شرکت مشاور شهران طرح پارس

LOCAL CONSULTANT:

[illegible][illegible]

Purpose of issue	Rev	Date
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Purpose of issue	Rev	Date
Drawing title:		

1000

تقاطع سوم غیر همسطح بزرگراه خلیج فارس

تصحيح رسوم غير المتكتمين بزيادة رسوم

Scale	Size
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00000	A2
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	PAGE
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یوسفیل و پیار حایل 58/69

پروفیسر پرویز حسینی	58/69
Dr. A. H. Khan	SECRET

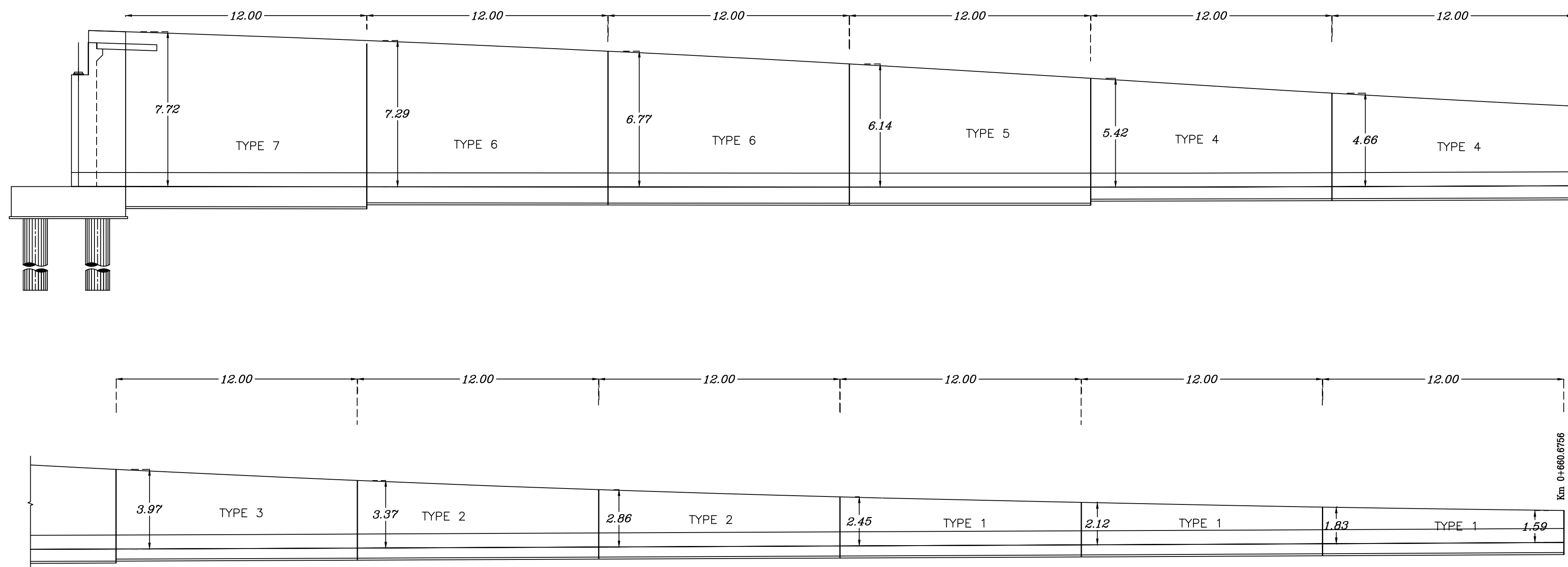
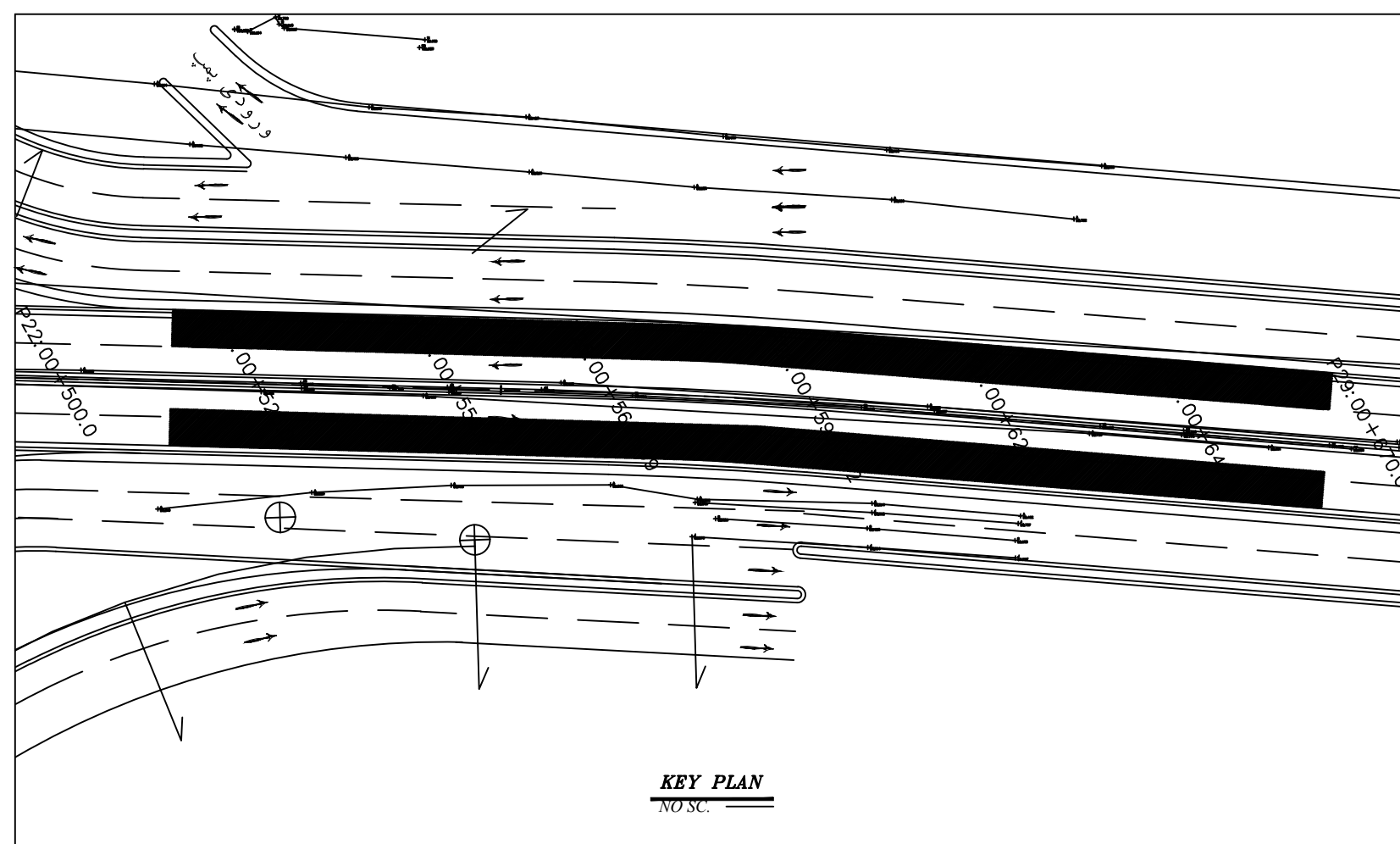
Drawing Number:	SHEET
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[SH]0.2.1.2[C.V.]DWG[C]1.2.2.1.7

APPROVED:	Date: 1401/02/25
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Arch:		Civil:	ST:
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PROJECT:	First and Second Phase Studies of the Bridges
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CLIENT: Rafsanjan Municipality

MAIN CONSULTANT:
شرکت مشاوران طرح پارس

LOCAL CONSULTANT:

[illegible]

PURPOSE OF ISSUE	REV	DATE
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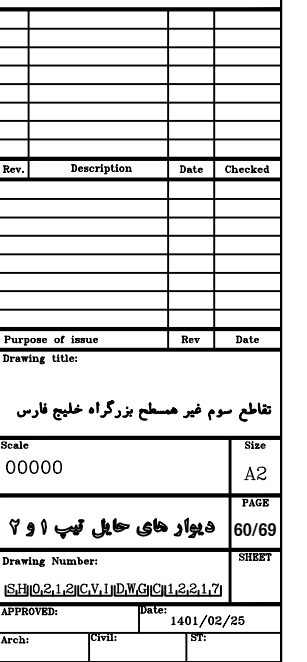
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Drawing title:		

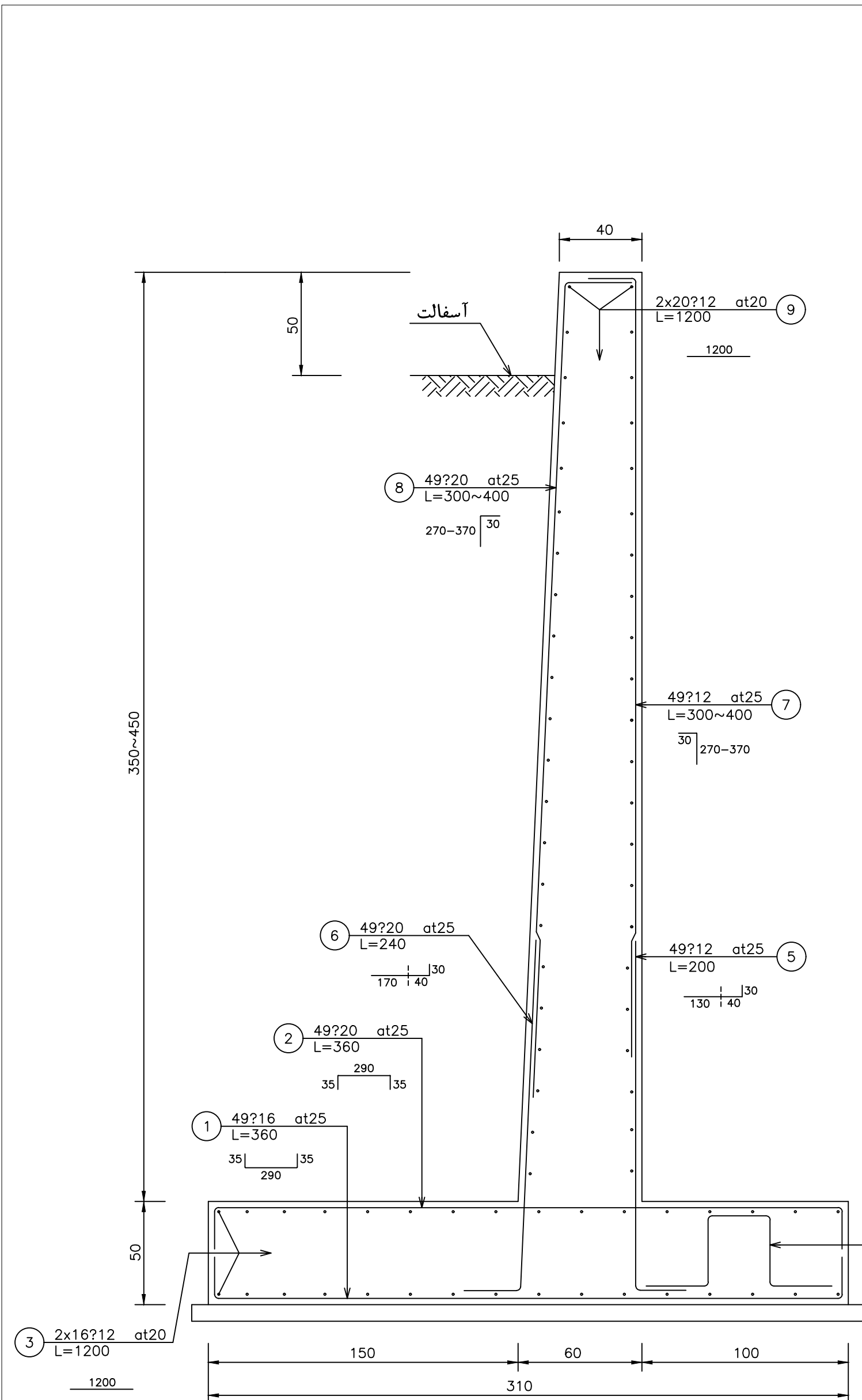
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یوسفیل دیوار حایل	59/69

Drawing Number:	SHEET
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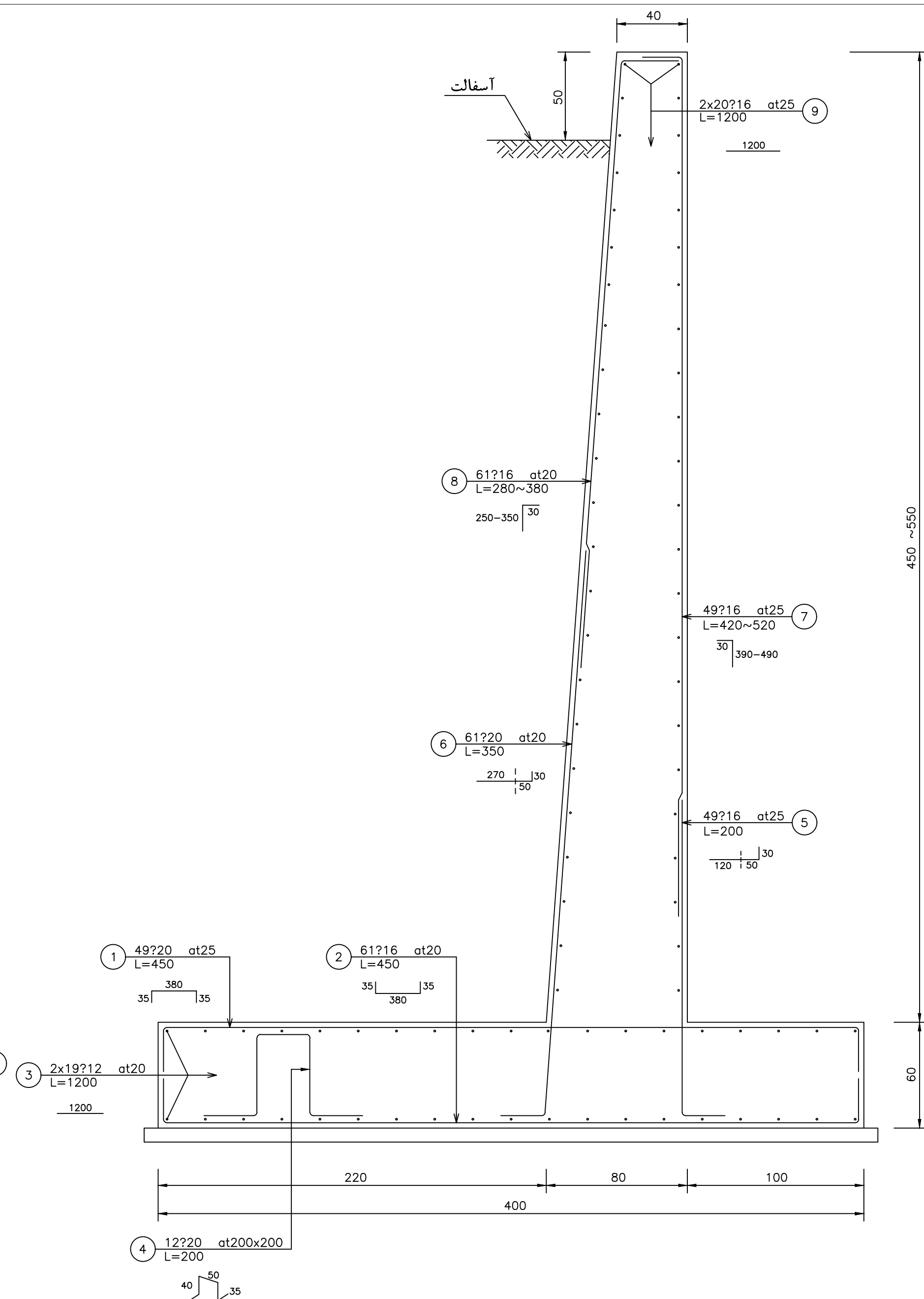
APPROVED:		Date:
		1401/02/25
Arch:	Civil:	ST:





SECTION OF WALL (TYPE3)
SC: 1/20

SC: 1/20



SECTION OF WALL (TYPE4)
SC: 1/20

SC: 1/20



PROJECT:	First and Second Phase Studies of the Bridge
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CLIENT: Rafsanjan Municipality

MAIN CONSULTANT:

شرکت مشاورہ برائے طرح و پیمائش

LOCAL CONSULTANT:

[illegible]

Purpose of issue	Rev	Date
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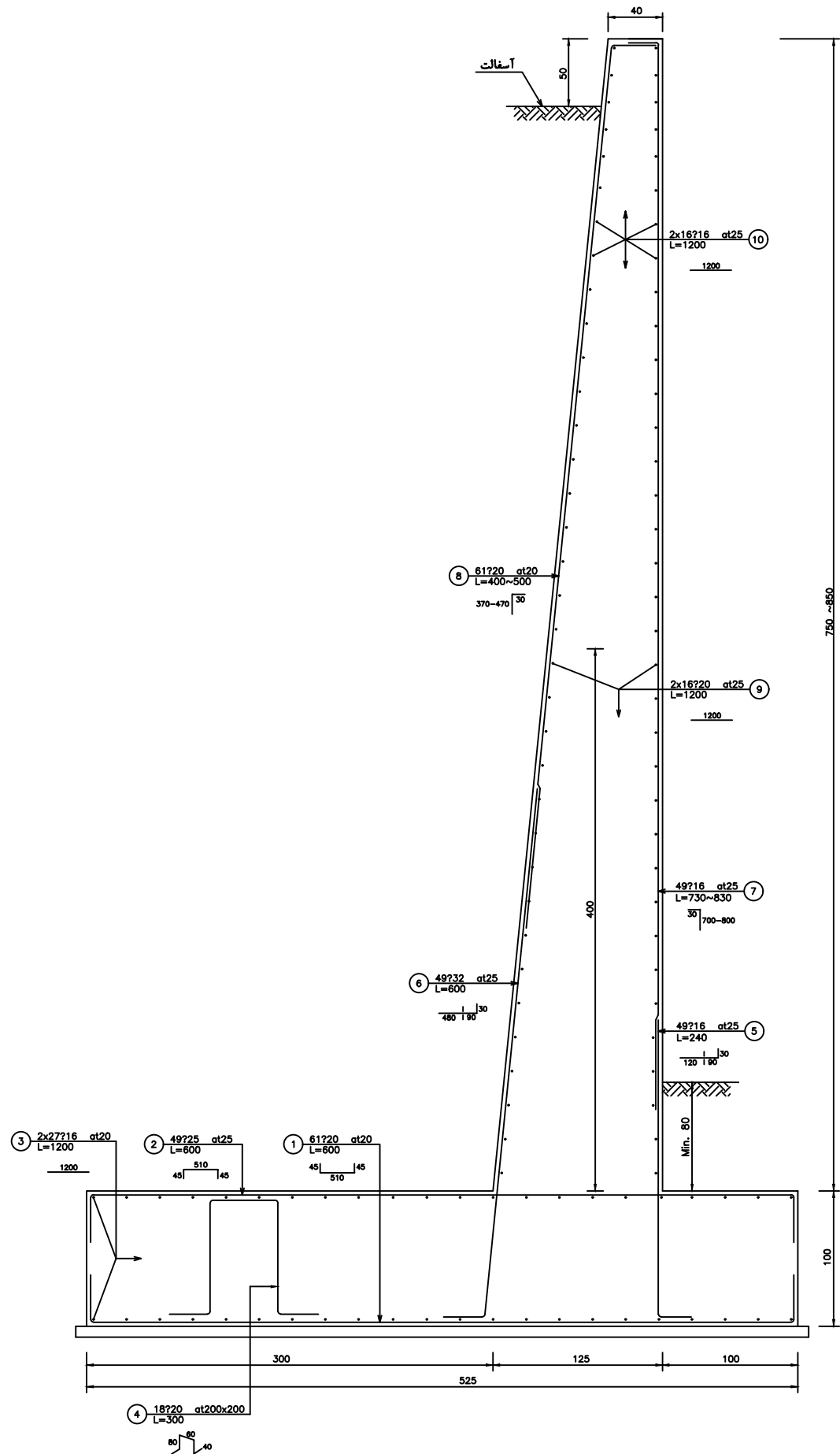
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Scale	Size
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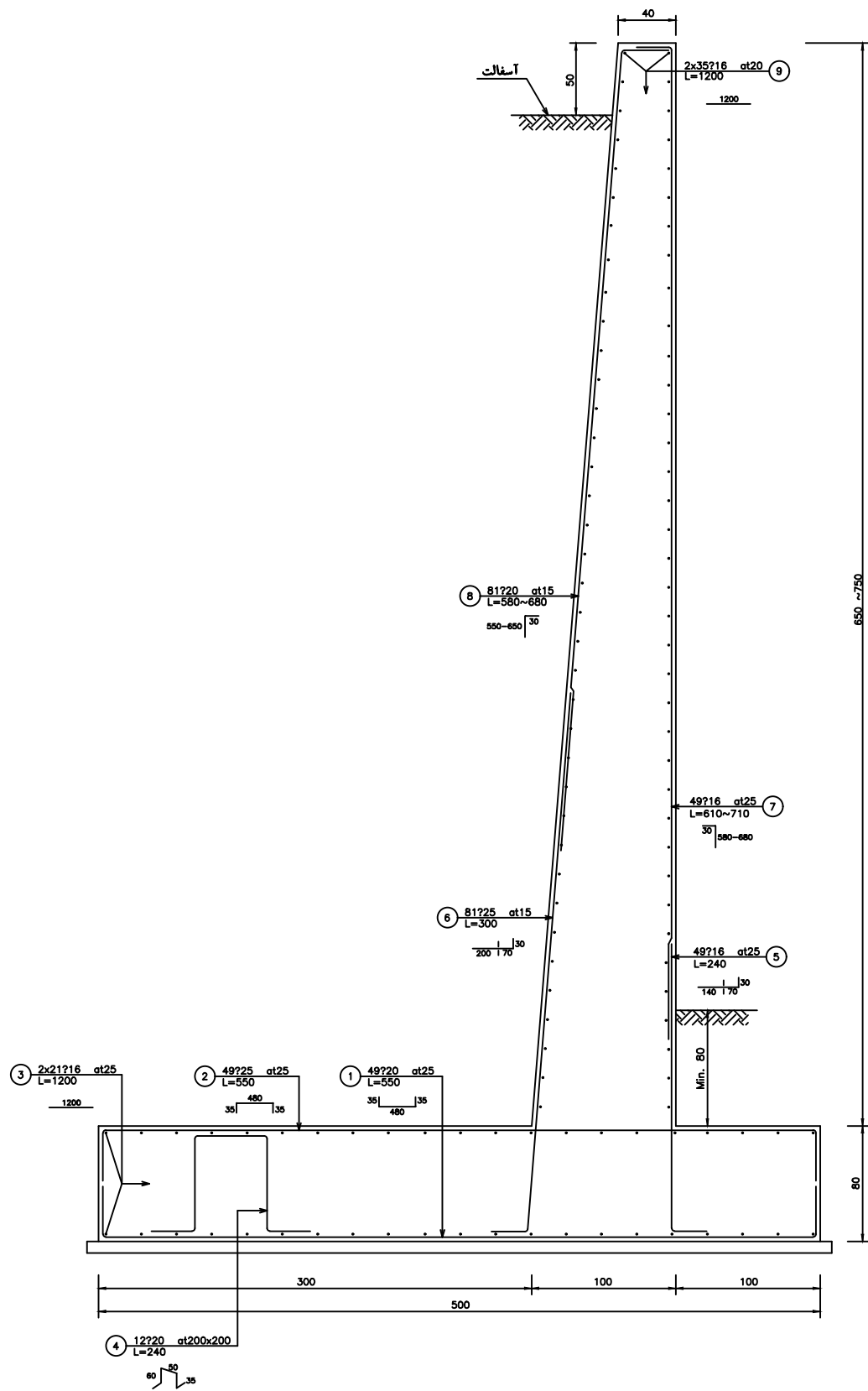
روزنامه های چاپ: ۳ و ۲

Drawing Number:	SHEET
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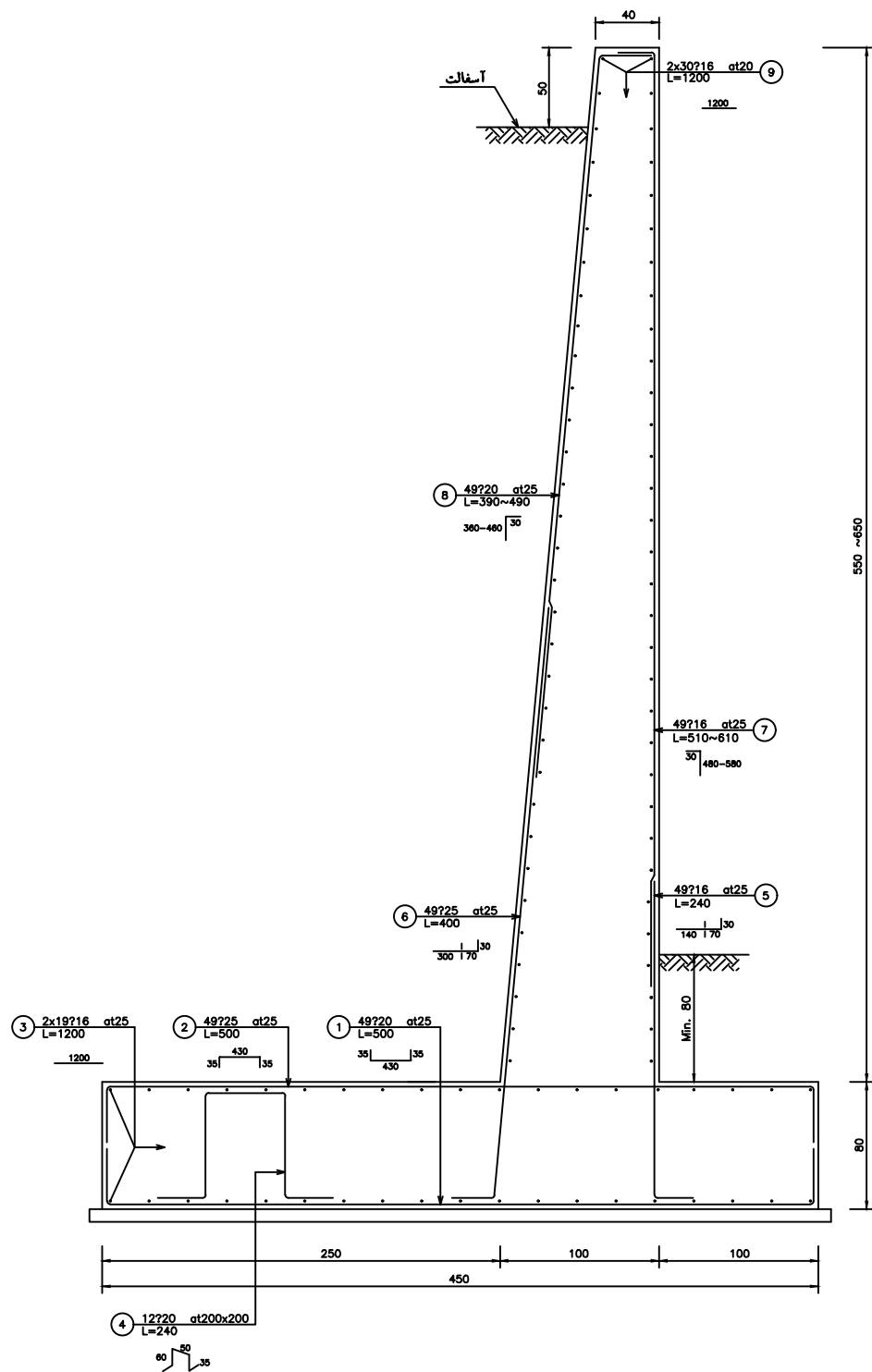
SHE0212CV1DWG012217	
APPROVED:	Date: 1401/02/25
Author:	Checker:
Checker:	1st:



SECTION OF WALL (TYPE7)
SC: 1/20



SECTION OF WALL (TYPE6)
SC: 1/20



SECTION OF WALL (TYPE5)
SC: 1/20



PROJECT:
First and Second Phase Studies of the Bridge

CLIENT:
Rafsanjan Municipality

MAIN CONSULTANT:
فرکت مشاور عمران طرح فارس

LOCAL CONSULTANT:

Rev.	Description	Date	Checked

Purpose of Issue: Rev Date

Drawing title:

تفصیل سوم غیر مستطیل بزرگراه علیچ فارس

Scale: 00000 Size: A2

Sheet Number: 62/69

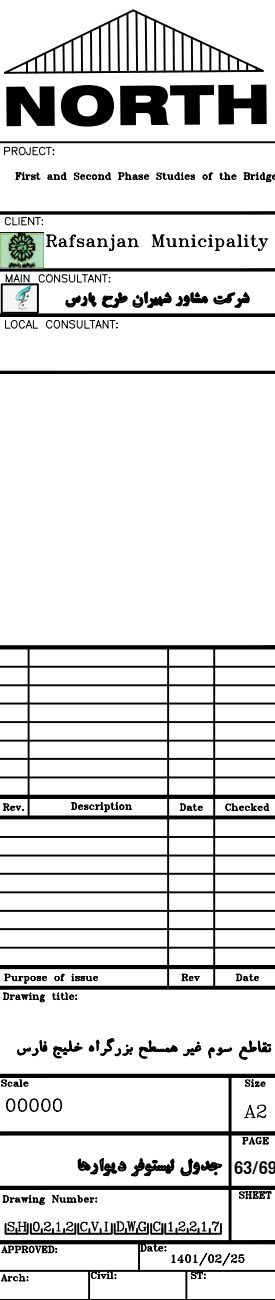
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APPROVED: Date: 1401/05/25

Arch: Title: Sht:

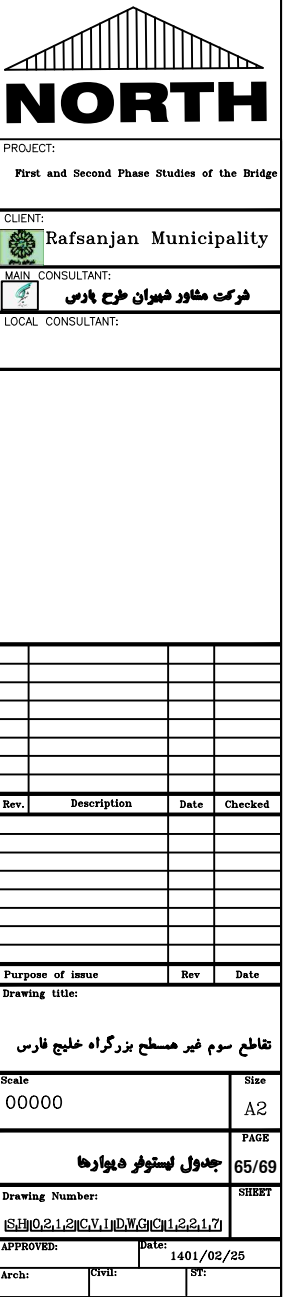
لیست آرماتور گذاری دیوار حایل تیپ ۱							
POS	Shap	Spec.	L/A	NO.	TOTAL L	UNIT W	TOTAL WEIGHT
1		12	2.1	98	205.8	.89	182.93
2		12	12	12	144	.89	128
3		20	1.5	6	9	2.47	22.22
4		12	3.4	49	166.6	.89	148.09
5		16	3.4	49	166.6	1.58	263.27
6		12	12	12	144	.89	128
TOTAL WEIGHT FOR Ø18> (kg)					####		
TOTAL WEIGHT FOR Ø18< (kg)					####		
TOTAL WEIGHT (kg)					872.51		

لیست آرماتور گذاری دیوار حایل تپ ۲							
POS	Shap	Spec.	L/A	NO.	TOTAL L	UNIT W	TOTAL WEIGHT
1		16	3	122	366	1.58	578.37
2		12	12	26	312	.89	277.33
3		20	1.5	12	18	2.47	44.44
4		12	2	49	98	.89	87.11
5		16	2.4	61	146.4	1.58	231.35
6		12	3	49	147	.89	130.67
7		16	2.8	61	170.8	1.58	269.91
8		12	12	30	360	.89	320
TOTAL WEIGHT FOR Ø18> (kg)					####		
TOTAL WEIGHT FOR Ø18< (kg)					####		
TOTAL WEIGHT (kg)					1939.18		



لیست آرماتور گذاری دیوار حایل تپ ۵							
POS	Shap	Spec.	L/A	NO.	TOTAL L	UNIT W	TOTAL WEIGHT
1		20	5	49	245	2.47	604.94
2		16	5	49	245	1.58	387.16
3		12	12	38	456	.89	405.33
4		20	2.4	12	28.8	2.47	71.11
5		16	2.4	49	117.6	1.58	185.84
6		20	4	49	196	2.47	483.95
7		16	6.1	49	298.9	1.58	472.34
8		16	4.9	49	240.1	1.58	379.42
9		16	12	60	720	1.58	1137.78
TOTAL WEIGHT (kg)					4127.86		

لیست آرماتور گذاری دیوار حایل تیپ ۶							
POS	Shap	Spec.	L/A	NO.	TOTAL L	UNIT W	TOTAL WEIGHT
1		20	5.5	49	269.5	2.47	665.43
2		16	5.5	49	269.5	1.58	425.88
3		12	12	42	504	.89	448
4		20	2.4	12	28.8	2.47	71.11
5		16	2.4	49	117.6	1.58	185.84
6		20	3	61	183	2.47	451.85
7		16	7.1	49	347.9	1.58	549.77
8		16	6.8	81	550.8	1.58	870.4
9		16	12	70	840	1.58	1327.41
TOTAL WEIGHT (kg)					4995.68		



لیست آرماتور گذاری دیوار حایل تیپ ۷

TOTAL WEIGHT: Rebars Wal

156102.32TOTAL 12

25142

TOTAL 14459189TOTAL 16

75105

TOTAL 18105822TOTAL 2083894TOTAL 25

253665

TOTAL 28

155586

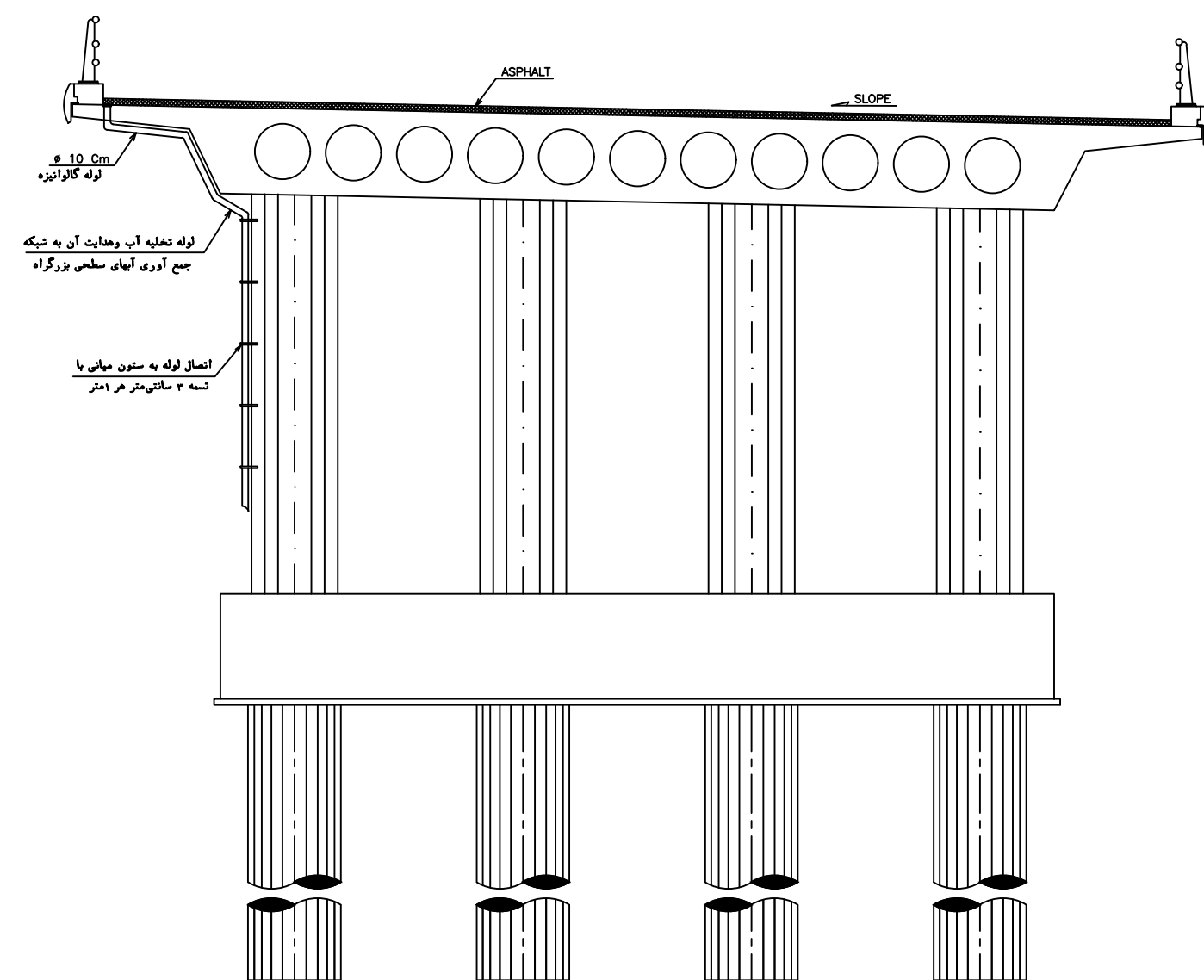
TOTAL 321447792TOTAL WEIGHT BRIDGE

2606195

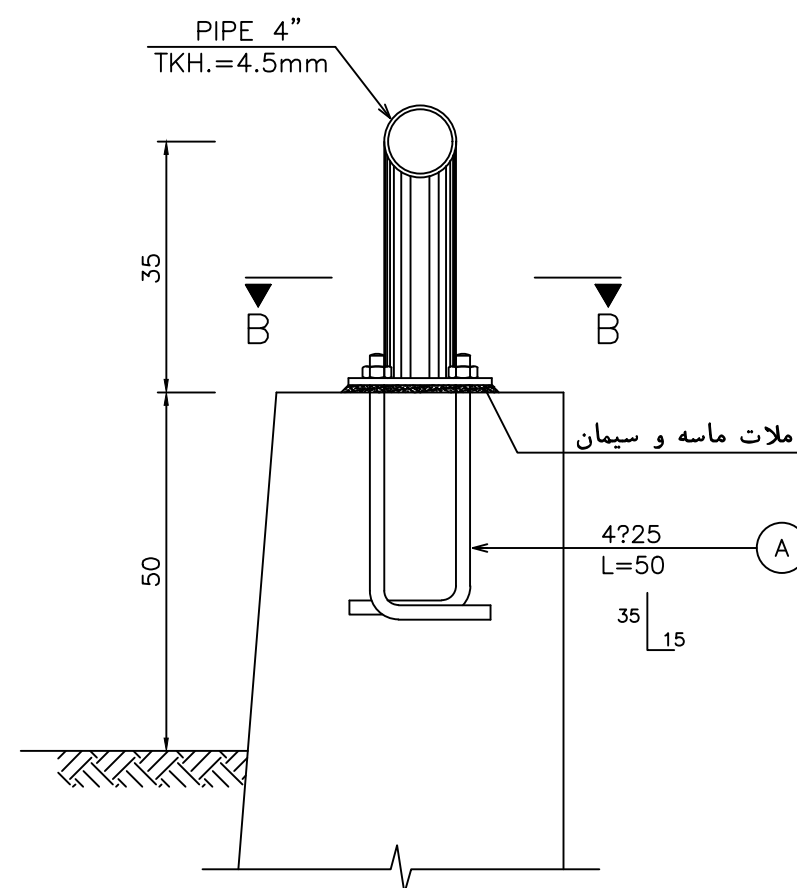


توجه:

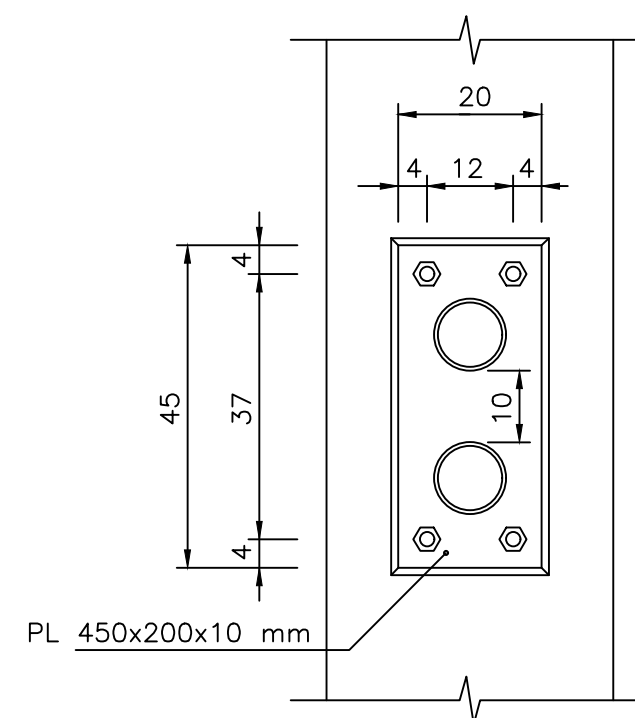
- در پشت دیوار کوله‌ها با تأیید دستگاه نظارت مصالح درناژ با ضخامت حداکثر یک متر اجرا می شود.



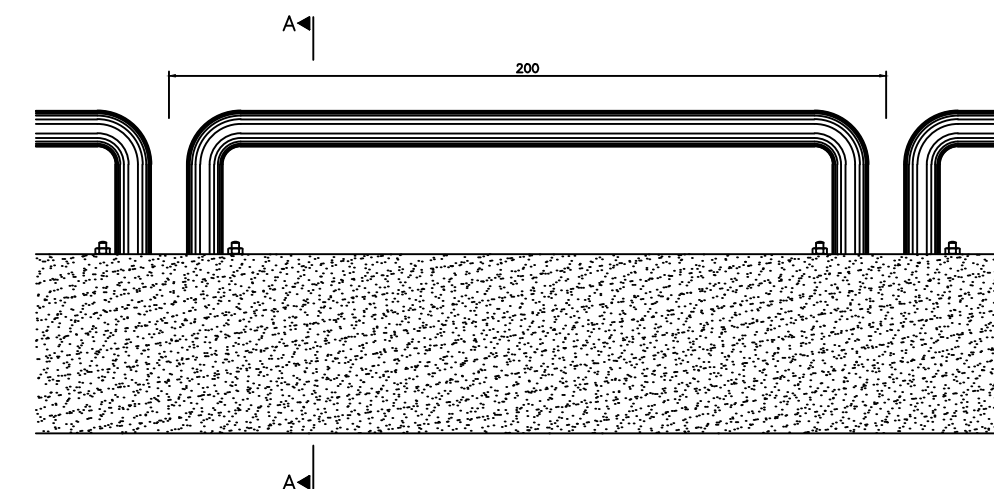
جزئیات لوله قفلیه آب
SC: 1/100



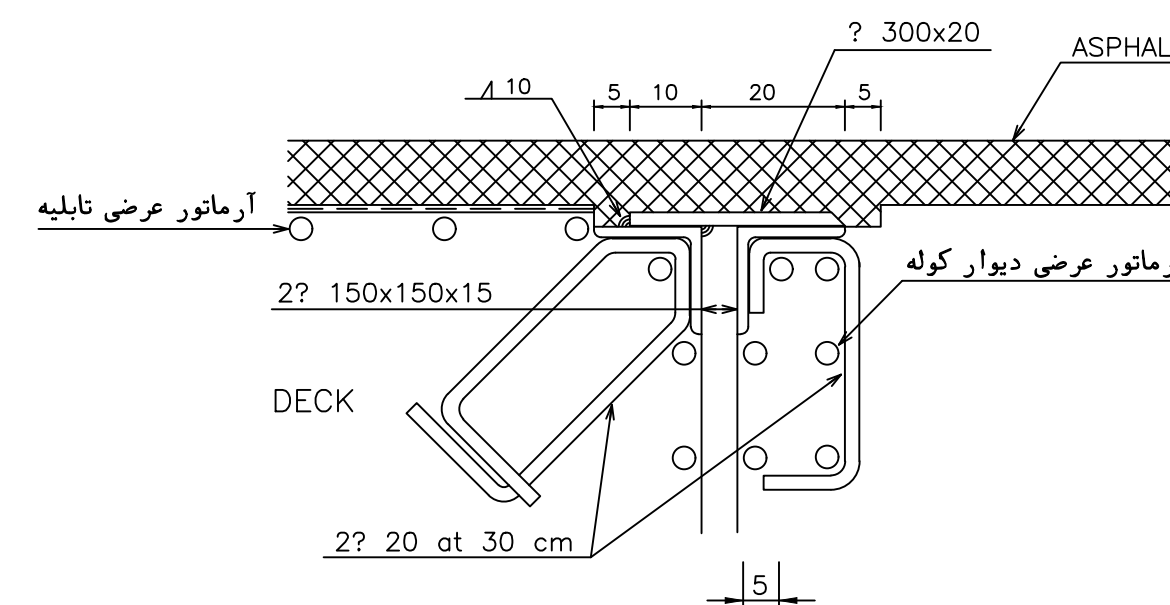
SECTION A-A
SC: 1/10



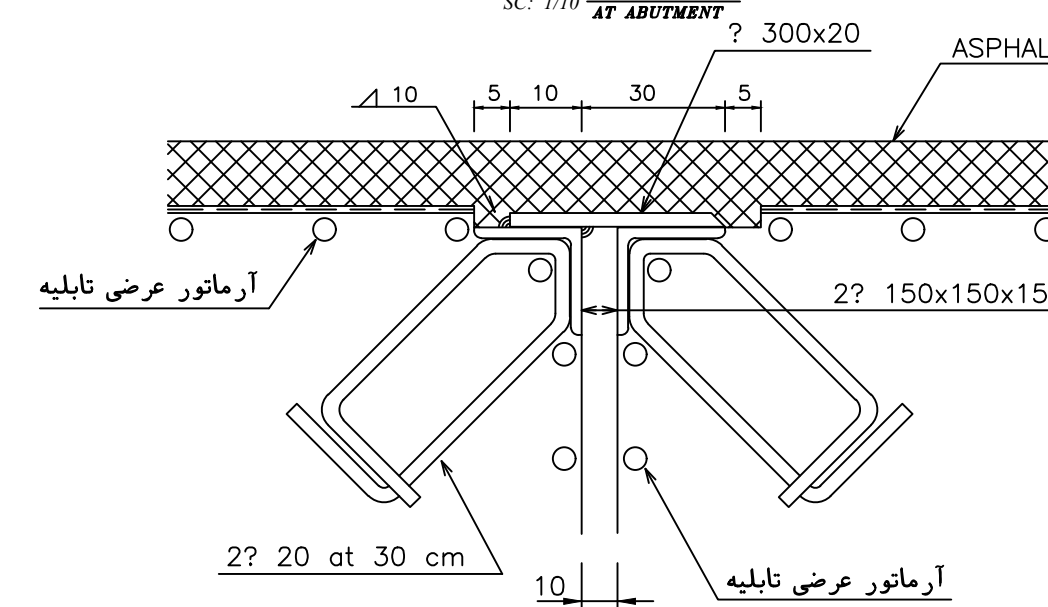
SECTION B-B
SC: 1/10



WALL GUARDRAIL ELEVATION
SC: 1/10



EXPANTION JOINT
SC: 1/10
AT ABUTMENT



EXPANTION JOINT
SC: 1/10
AT Pier



PROJECT:

First and Second Phase Studies of the Bridge

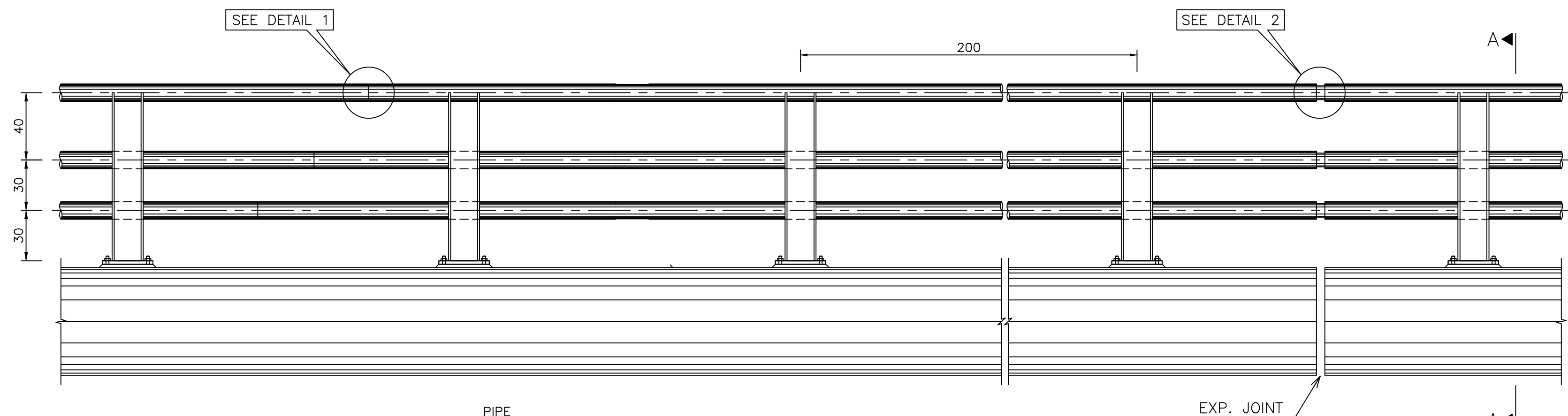
CLIENT:

Rafsanjan Municipality

MAIN CONSULTANT:

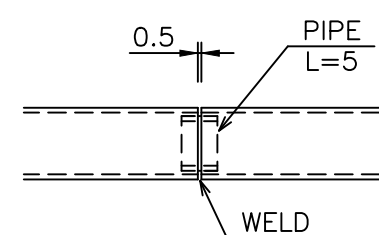
فرکت مشاور عمران طرح فارس

LOCAL CONSULTANT:



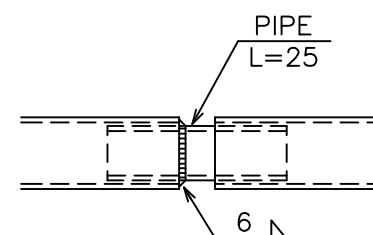
HANDRAIL ELEVATION

1:20



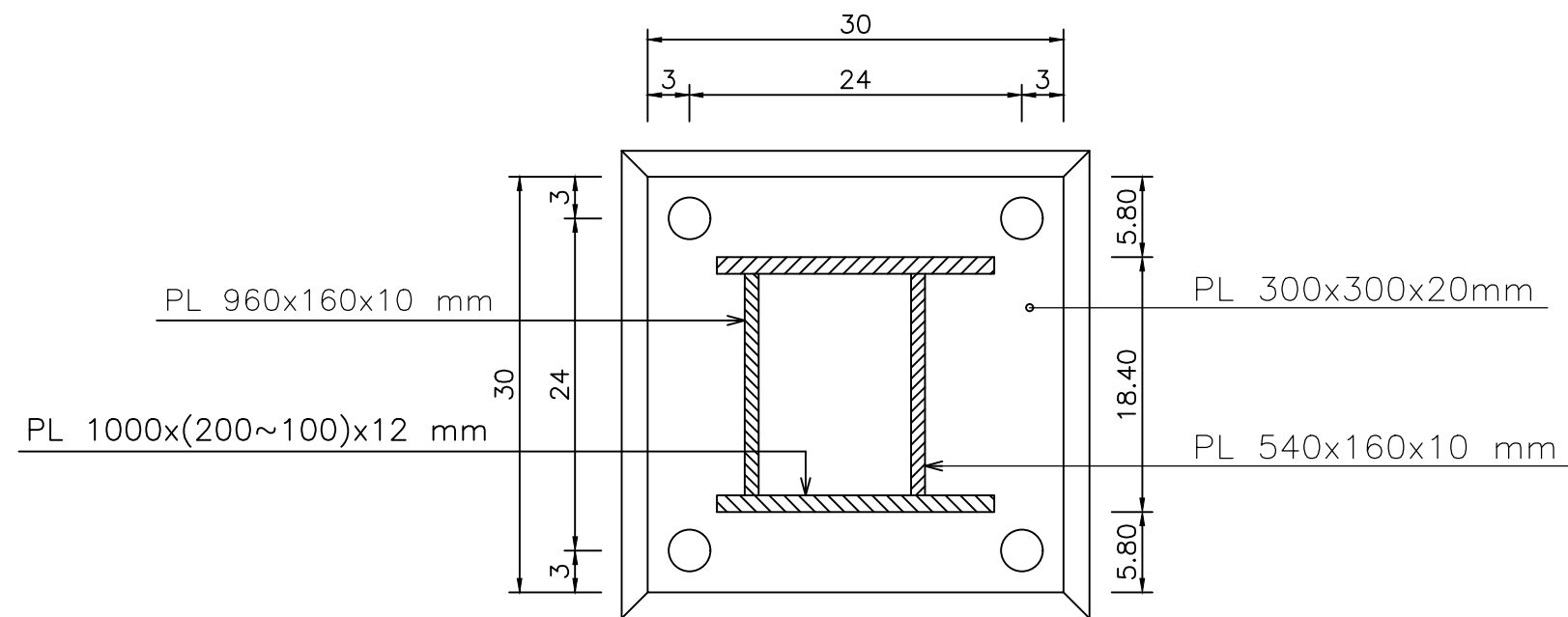
DETAIL 1

1:10



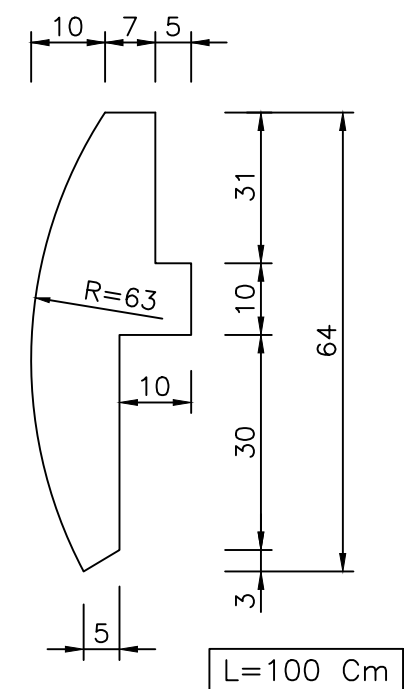
DETAIL 2

HANDRAIL EXP. JOINT



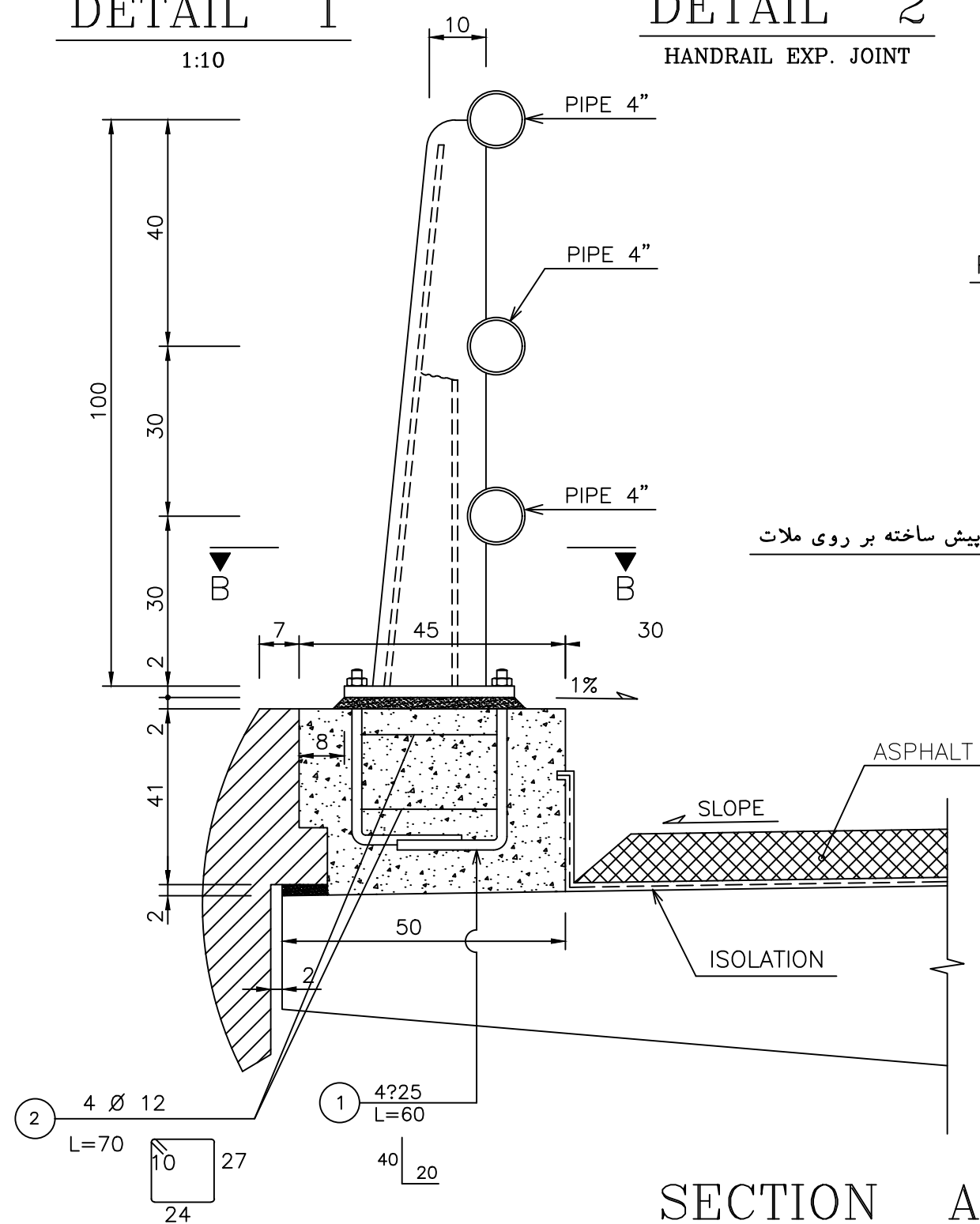
DETAIL 3

1:5



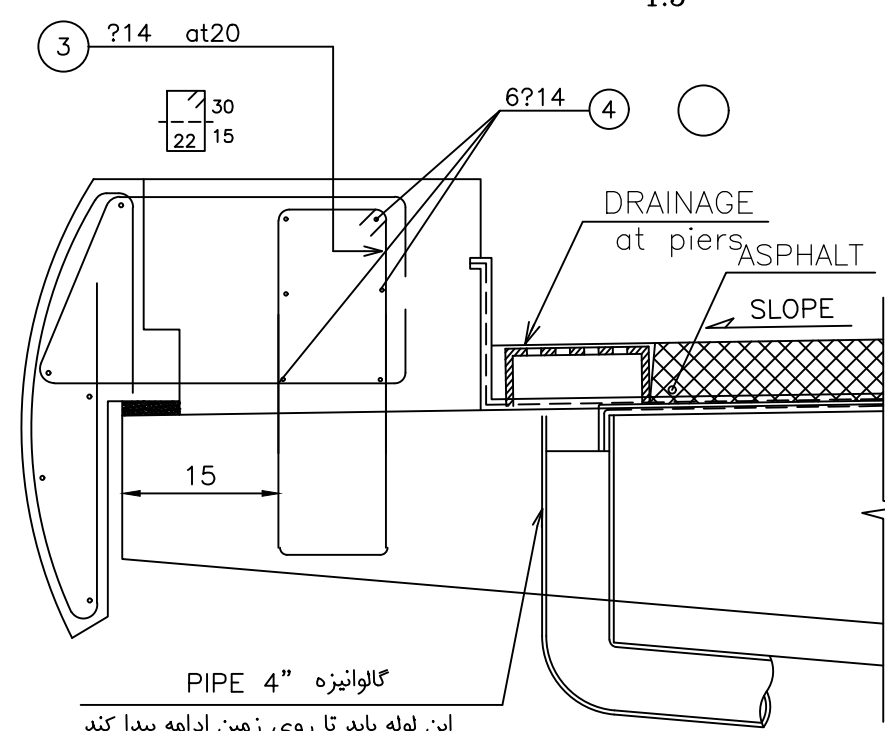
PRECAST ELEMENT

1:10



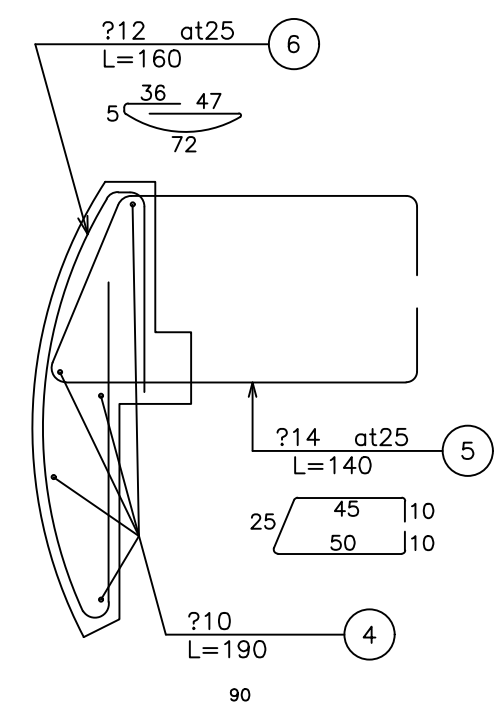
SECTION A

1:10



DRAINAGE DETAIL

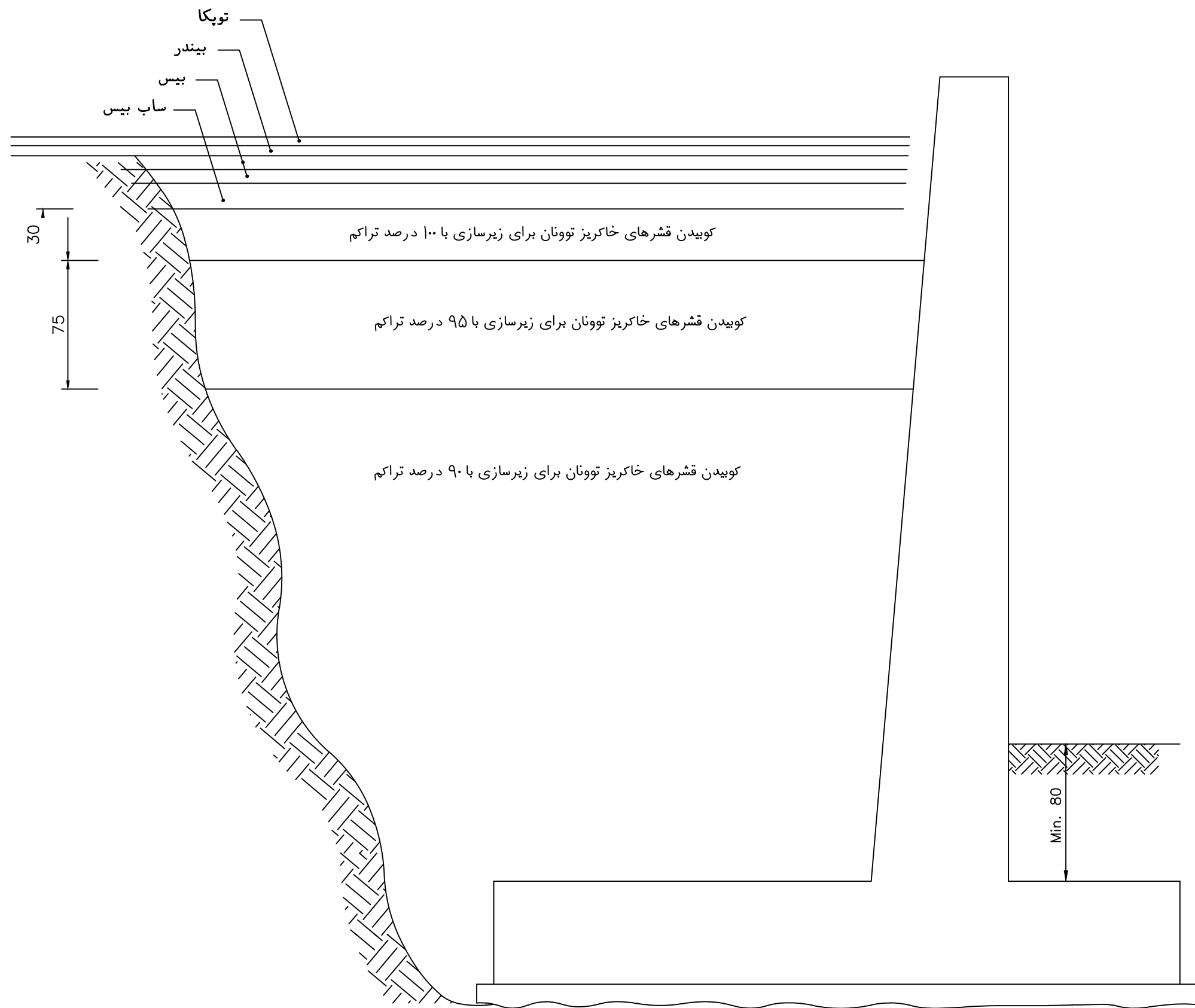
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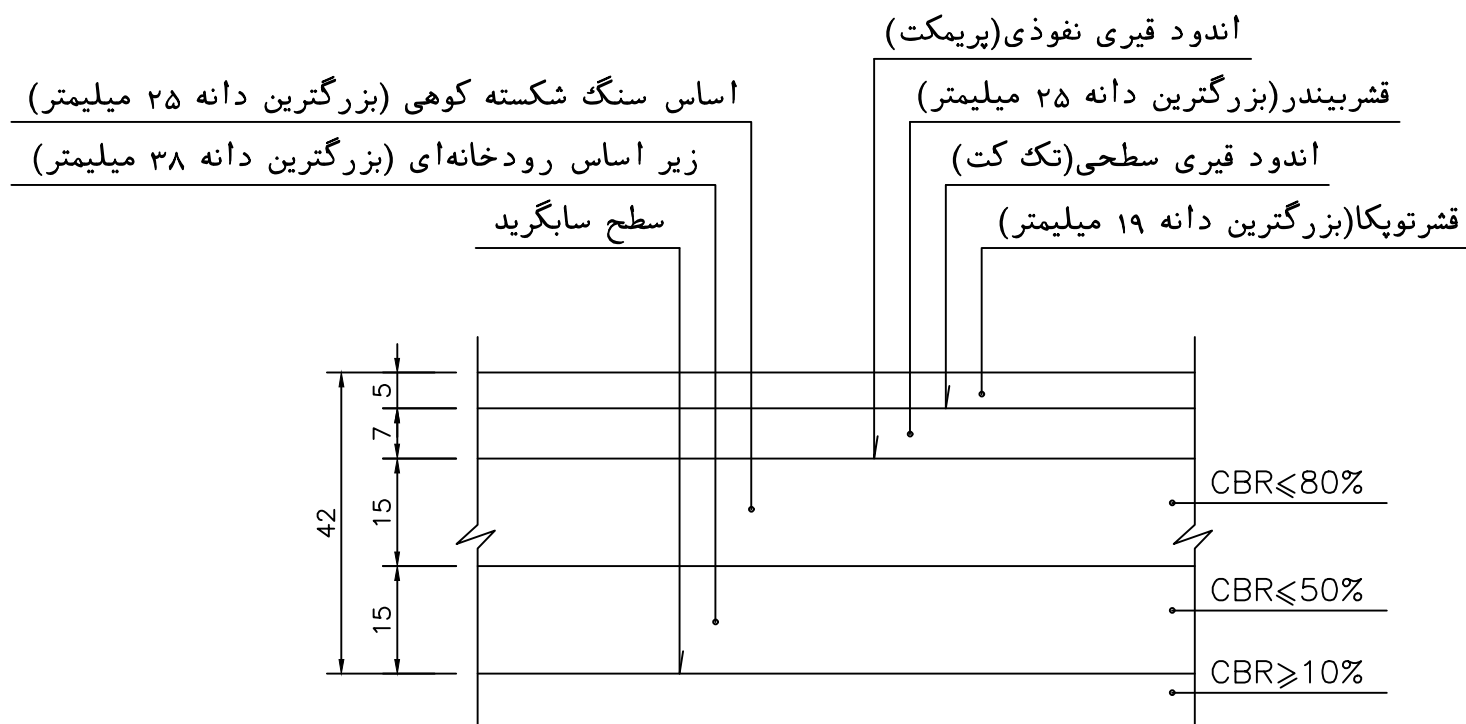
PRECAST ELEMENT REINF.

1:10

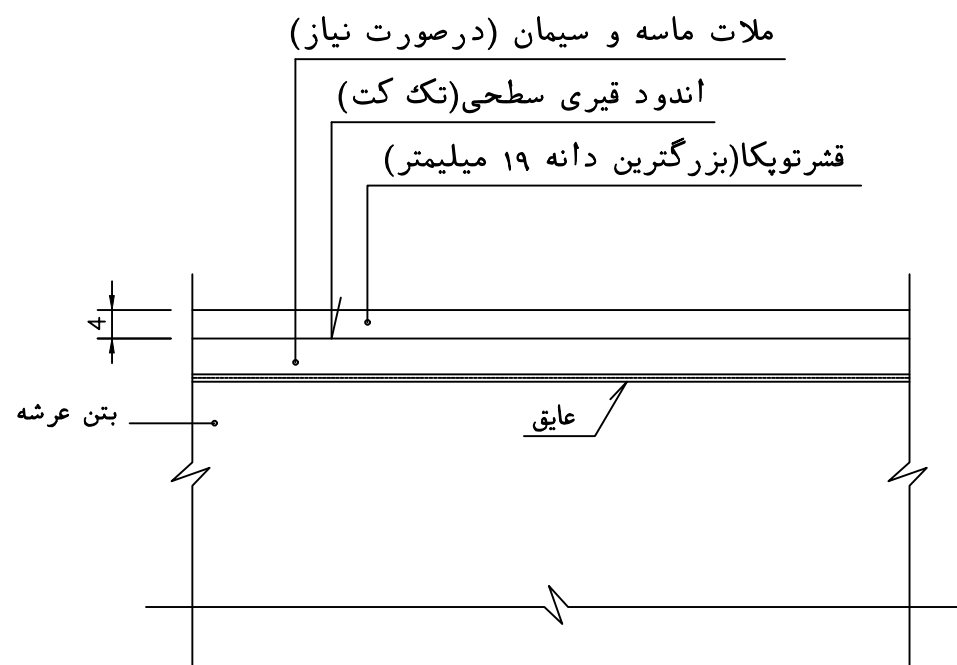
 NORTH			
PROJECT: First and Second Phase Studies of the Bridge			
CLIENT: Rafsanjan Municipality			
MAIN CONSULTANT: فرکت مشاور عمران طرح فارس			
LOCAL CONSULTANT:			
Purpose of Issue			
Drawing title:			
تفصیل سوم غیر متصل بزرگراه علیچ فارس			
Scale	00000		Size A2
Page	جزئیات نوده		68/69
Drawing Number:	S00000000000000000000		SHEET
APPROVED:	1401/05/25		DATE
Arch:			BY:



WALL BACKFILL
SC: 1/25



جزئیات روسازی رهمپ
SC: 1/10



جزئیات روسازی عرشه
SC: 1/10



PROJECT:
First and Second Phase Studies of the Bridge

CLIENT:
Rafsanjan Municipality

MAIN CONSULTANT:
فرکت مشاور عمران طرح فارس

LOCAL CONSULTANT:

Rev.	Description	Date	Checked

Purpose of Issue: Rev Date

Drawing title:

تفصیل سوم غیر متصل بزرگراه علیچ فارس

Scale: 00000 Size: A2

Page: 69/69

Drawing Number: 69/69

APPROVED: 1401/05/25

Arch: Title: Sy: