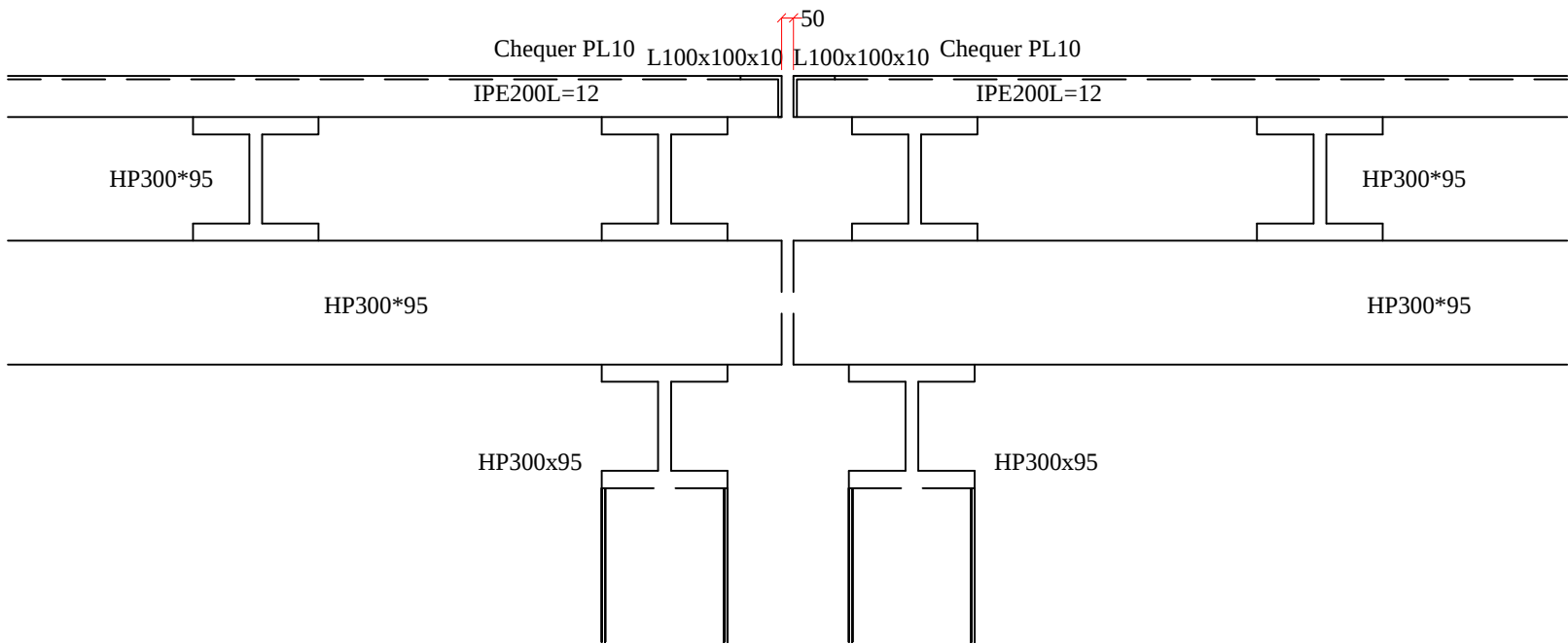
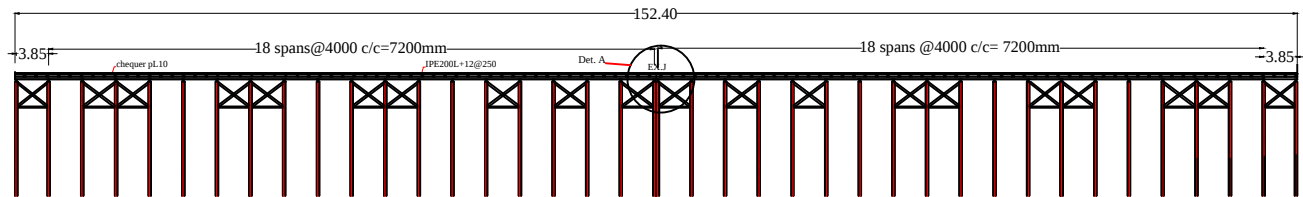


Annex - C

الجسر الي باباني
الحددي
في محافظة الانبار

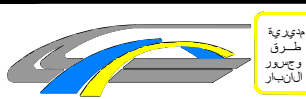
General Notes

- 1-All Dimension are in mm
2-Not to Scale
3- the piles must be driven to the refusal layer and the settlement should be not more than 25 mm for last ten drop



No. Revision/Issue Date

REPUBLIC OF IRAQ
MINISTRY OF CONSTRUCTION
AND HOUSING



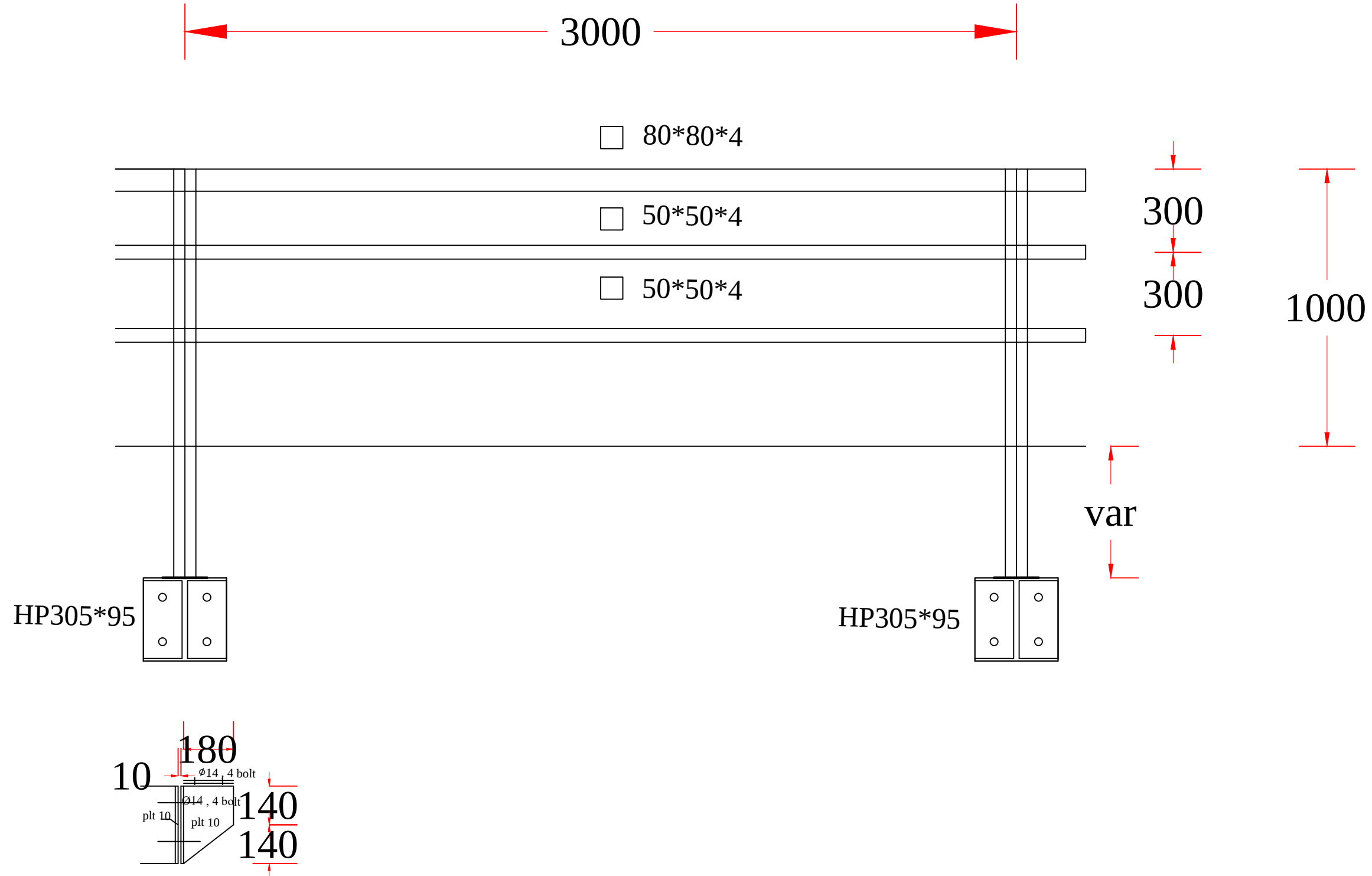
ROADS AND BRIDGES
AL-ANBAR

SHEET NO. : 1-9 SCALE:
DRAWING BY: Qassim M. Hamid
DESIGN BY : Qassim M. Hamid
CHECKED BY: Mahdi A. Farhan
APPROVED BY: Mahdi A. Farhan
DATE: 26/11/2016

ال جسر ال اي انباري
ال حديدي
في محافظه الانبار

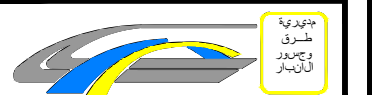
General Notes

- 1-All Dimension are in mm
2-Not to Scale



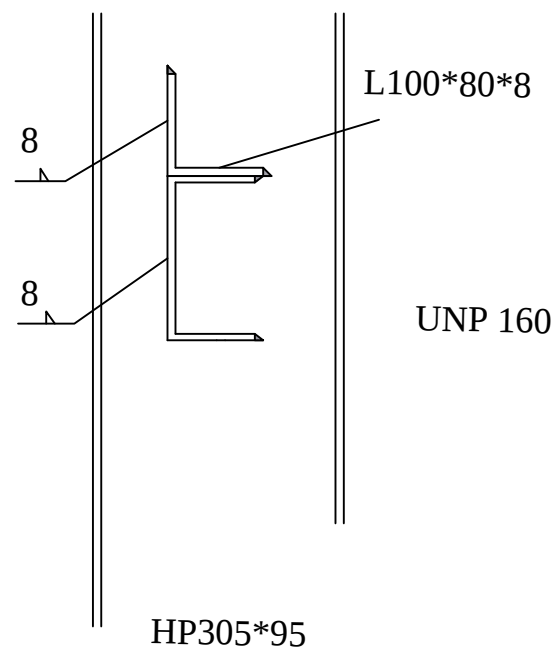
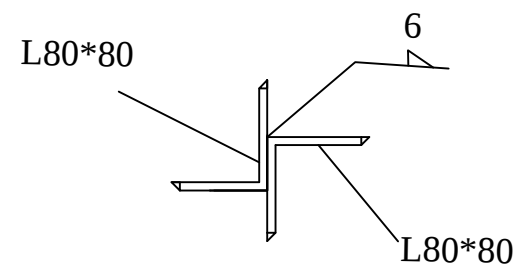
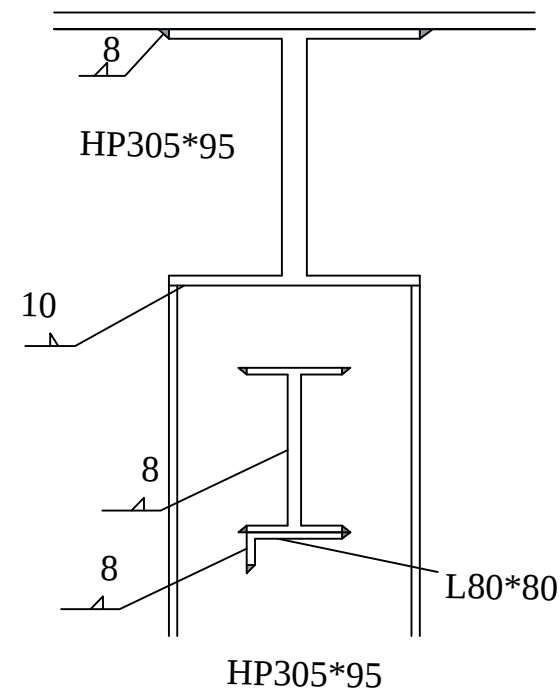
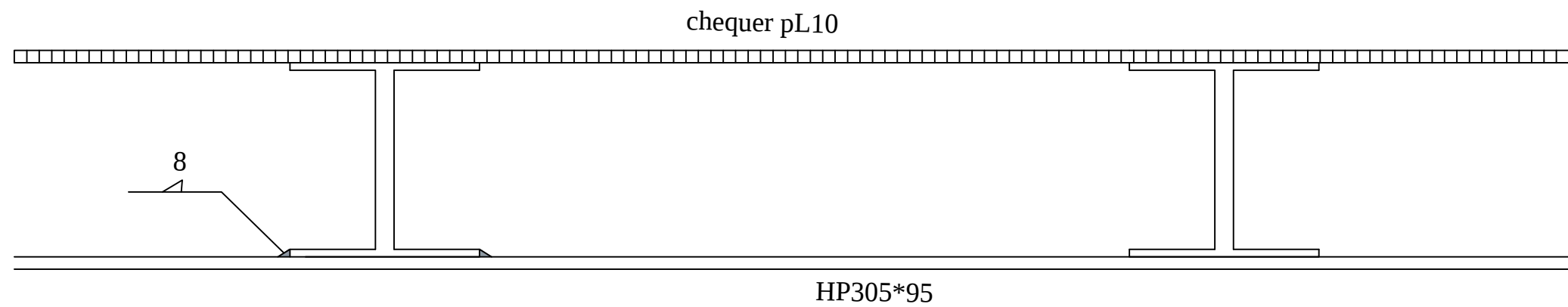
No. Revision/Issue Date

REPUBLIC OF IRAQ
MINISTRY OF CONSTRUCTION
AND HOUSING



ROADS AND BRIDGES
AL-ANBAR

SHEET NO. : 8-9 SCALE:
DRAWING BY: Qassim M. Hamid
DESIGN BY : Qassim M. Hamid
CHECKED BY: Mahdi A. Farhan
APPROVED BY: Mahdi A. Farhan
DATE: 26/11/2016



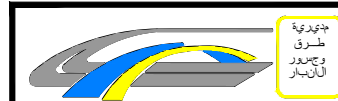
ال جسر ال اي اباني
ال حديدي
في محافظة الانبار

General Notes

- 1-All Dimension are in mm
- 2-Not to Scale

No.	Revision/Issue	Date

REPUBLIC OF IRAQ
MINISTRY OF CONSTRUCTION
AND HOUSING



ROADS AND BRIDGES
AL-ANBAR

SHEET NO. : 7-9

SCALE:

DRAWING BY: Qassim M. Hamid

DESIGN BY : Qassim M. Hamid

CHECKED BY: Mahdi A. Farhan

APPROVED BY: Mahdi A. Farhan

DATE: 26/11/2016

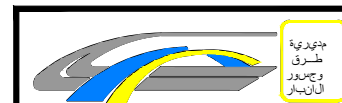
ال جسر ال اي اب اني
ال ح دي دي
في مح اف طة ال ان بار

General Notes

- 1-All Dimension are in mm
- 2-Not to Scale

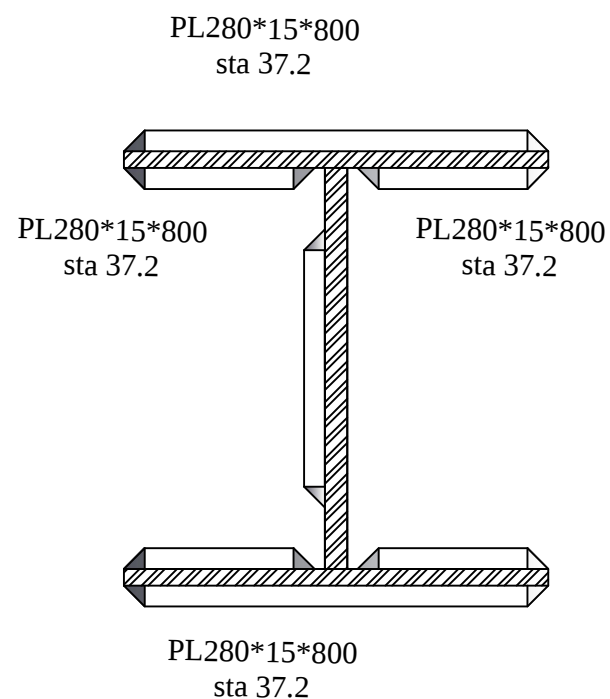
No.	Revision/Issue	Date

REPUBLIC OF IRAQ
MINISTRY OF CONSTRUCTION
AND HOUSING



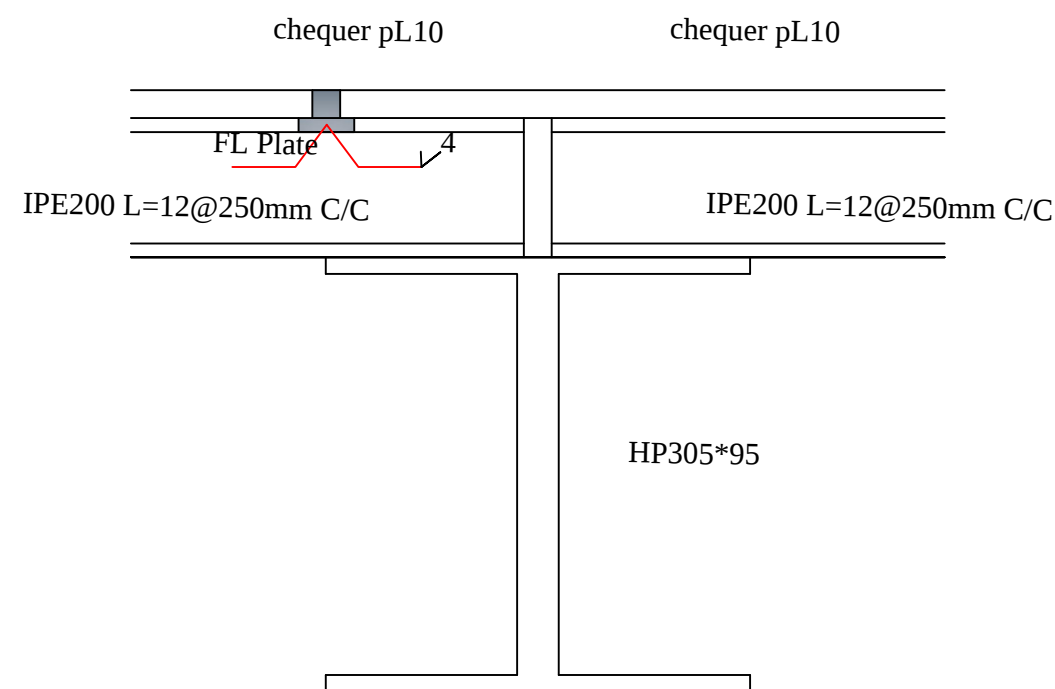
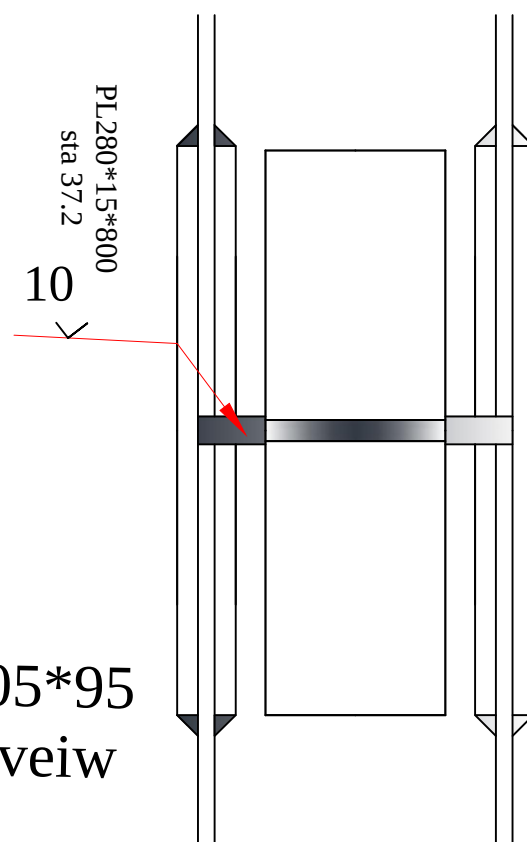
ROADS AND BRIDGES
AL-ANBAR

SHEET NO. : 6-9	SCALE:
DRAWING BY: Qassim M. Hamid	
DESIGN BY : Qassim M. Hamid	
CHECKED BY: Mahdi A. Farhan	
APPROVED BY: Mahdi A. Farhan	
DATE: 26/11/2016	

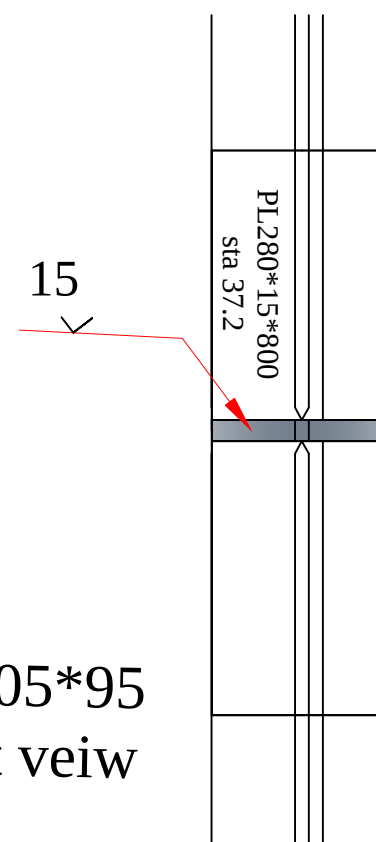


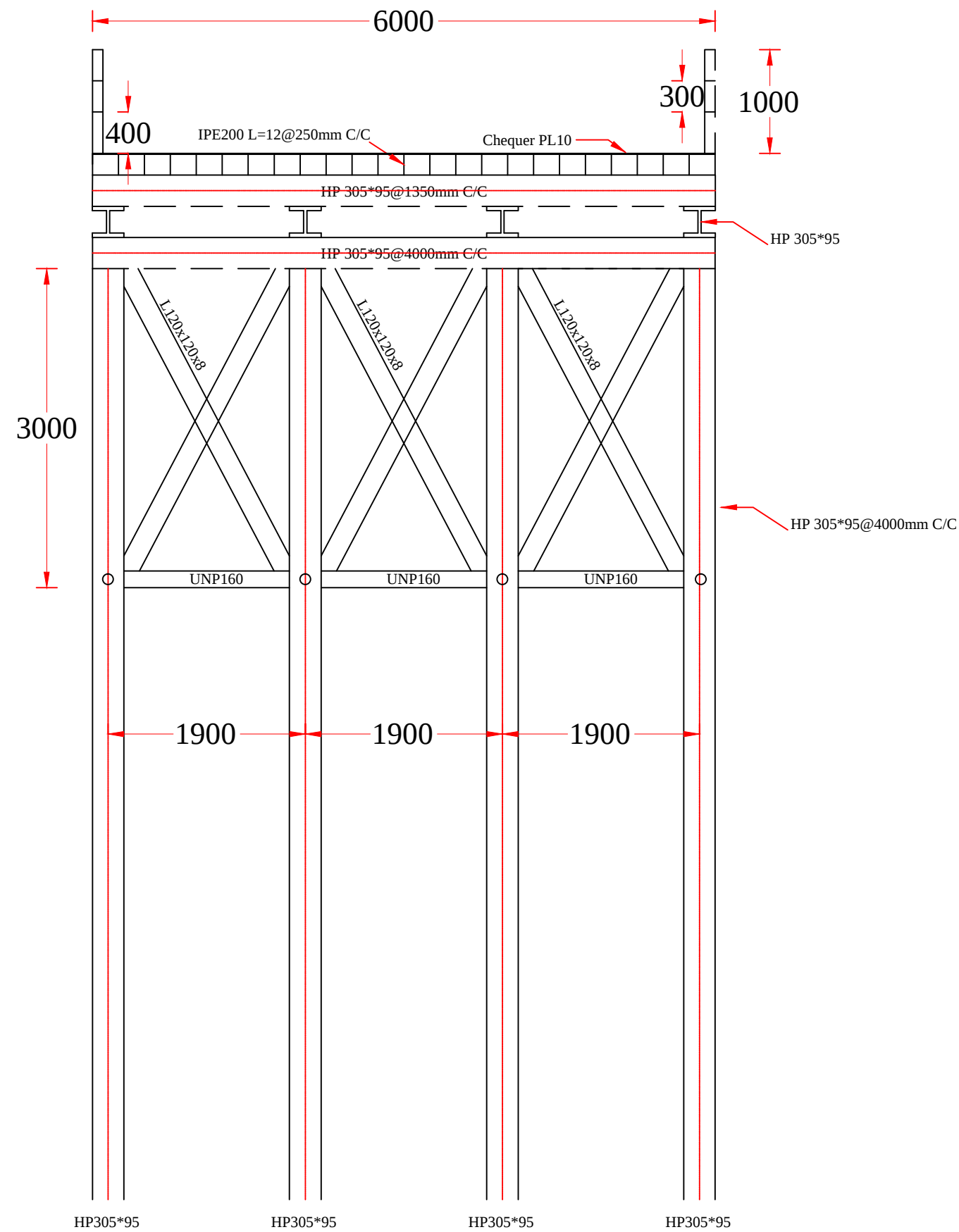
HP305*95

HP305*95
side vei w



HP305*95
front vei w





Pier Front View

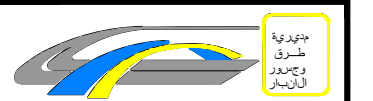
الجسر اليباني
الحددي
في محافظة الانبار

General Notes

- 1-All Dimension are in mm
- 2-Not to Scale
- 3- the piles must be driven to the refusal layer and the settlement should be not more than 25 mm for last ten drop

No.	Revision/ Issue	Date
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REPUBLIC OF IRAQ
MINISTRY OF CONSTRUCTION
AND HOUSING



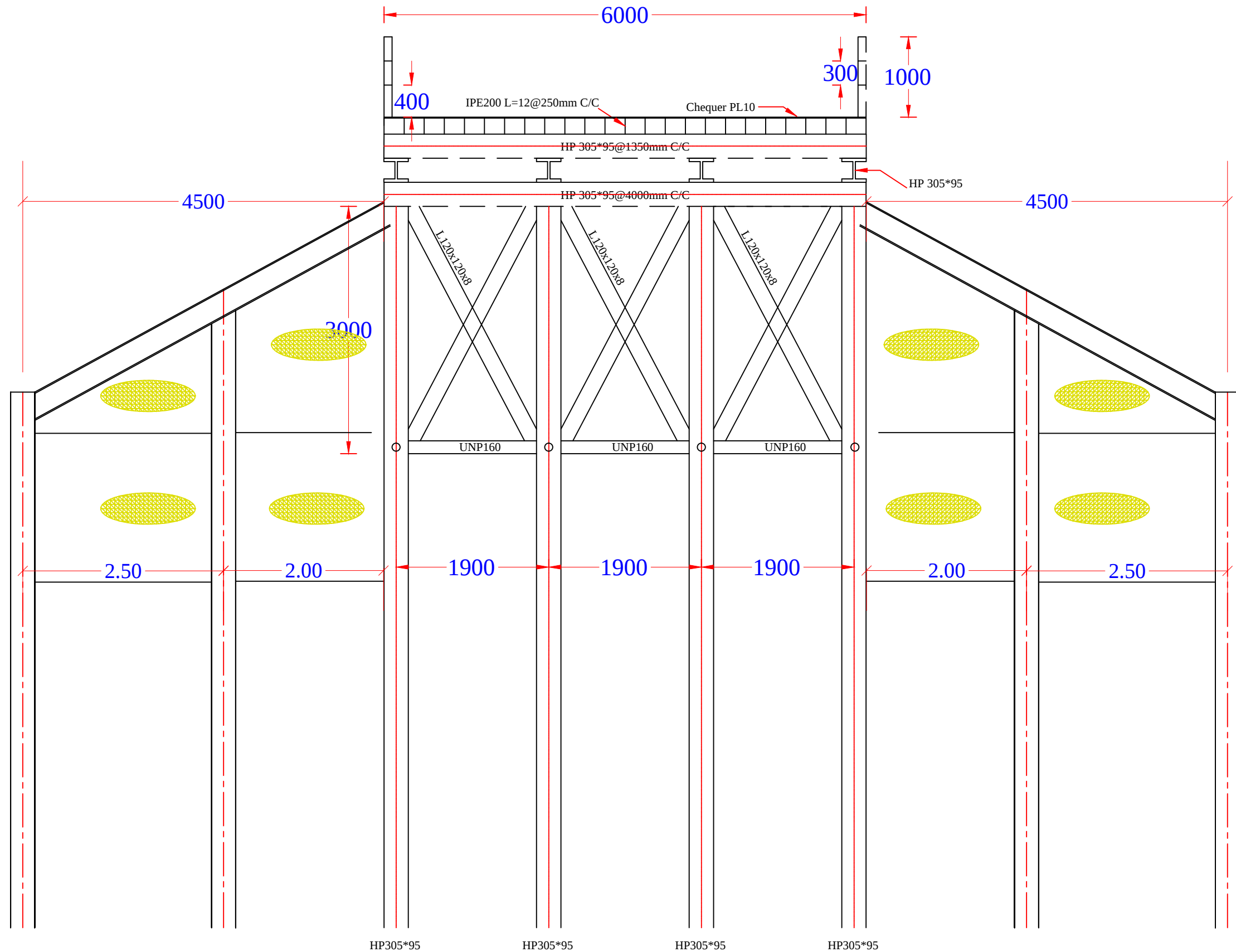
ROADS AND BRIDGES
AL-ANBAR

SHEET NO. : 4-9	SCALE:
DRAWING BY: Qassim M. Hamid	
DESIGN BY: Qassim M. Hamid	
CHECKED BY: Mahdi A. Farhan	
APPROVED BY: Mahdi A. Farhan	
DATE: 26/11/2016	

الجسر اليباني
الحددي
في محافظة الانبار

General Notes

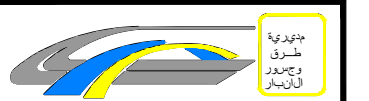
- 1-All Dimension are in mm
- 2-Not to Scale
- 3- the piles must be driven to the refusal layer and the settlement should be not more than 25 mm for last ten drop



Abut. Front VIEW

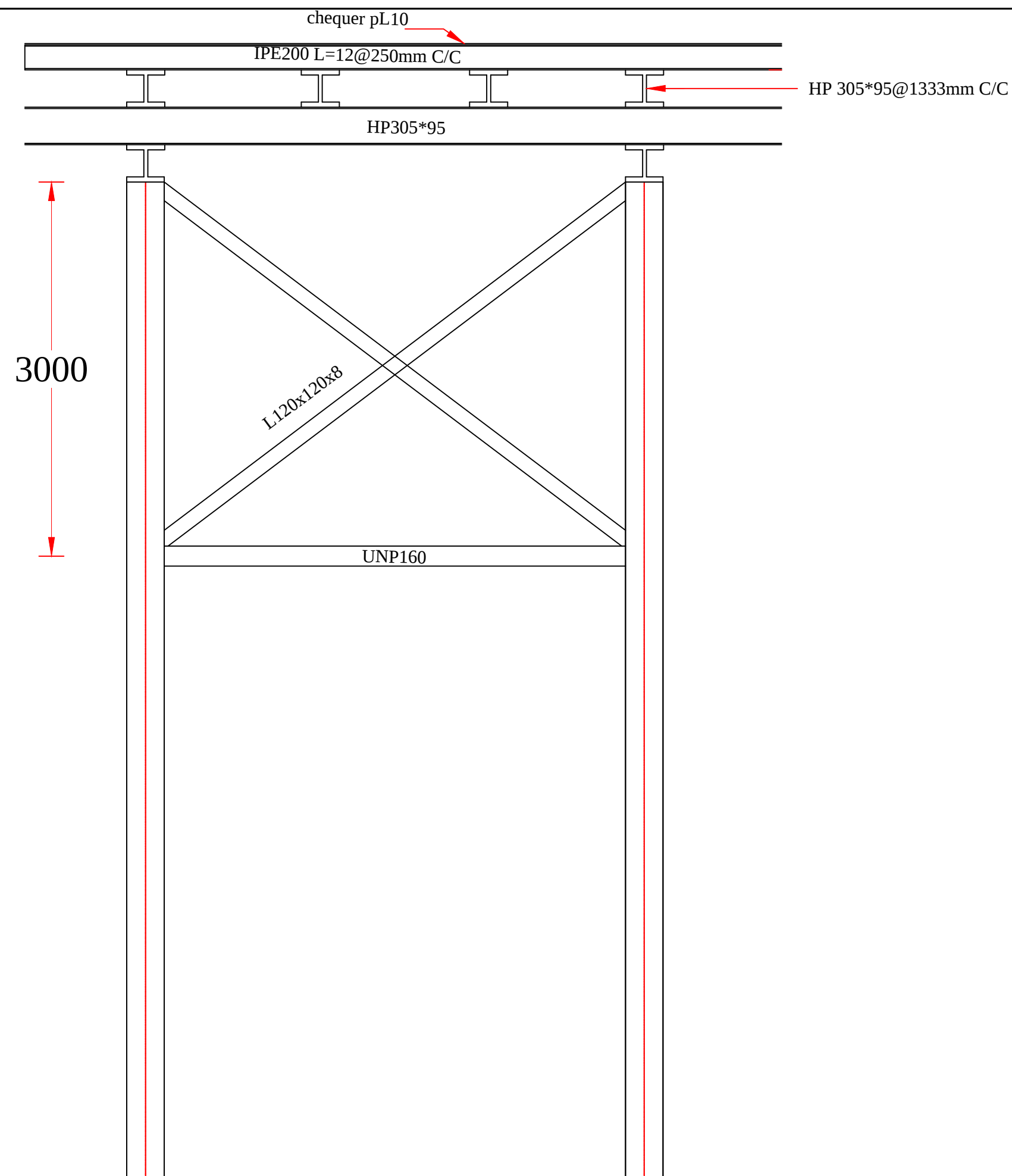
No.	Revision/ Issue	Date

REPUBLIC OF IRAQ
MINISTRY OF CONSTRUCTION
AND HOUSING



ROADS AND BRIDGES
AL-ANBAR

SHEET NO. : 5-9	SCALE:
DRAWING BY: Qassim M. Hamid	
DESIGN BY: Qassim M. Hamid	
CHECKED BY: Mahdi A. Farhan	
APPROVED BY: Mahdi A. Farhan	
DATE: 26/11/2016	



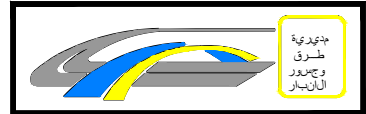
ال جسر ال اي اباني
ال حديدي
في محافظة الانبار

General Notes

- 1-All Dimension are in mm
- 2-Not to Scale
- 3- the piles must be driven to the refusal layer and the settlement should be not more than 25 mm for last ten drop

No.	Revision/ Issue	Date
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REPUBLIC OF IRAQ
MINISTRY OF CONSTRUCTION
AND HOUSING



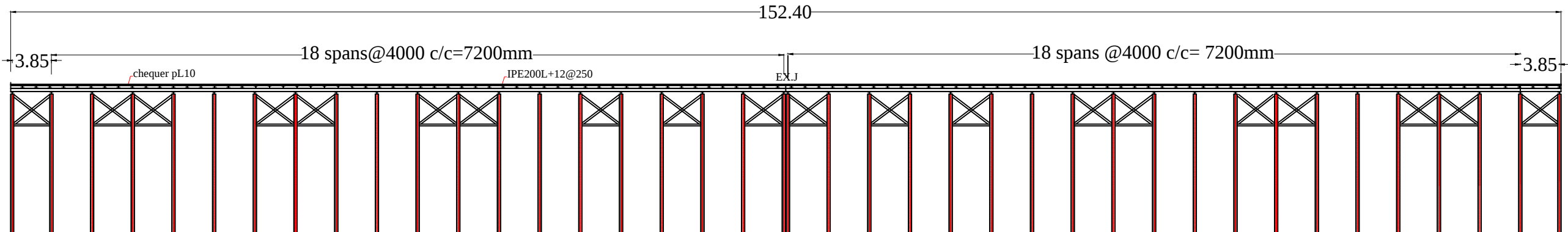
ROADS AND BRIDGES
AL-ANBAR

SHEET NO. : 3-9	SCALE:
DRAWING BY: Qassim M. Hamid	
DESIGN BY : Qassim M. Hamid	
CHECKED BY: Mahdi A. Farhan	
APPROVED BY: Mahdi A. Farhan	
DATE: 26/11/2016	

ال جسر ال اي اباني
ال حديدي
في محافظة الانبار

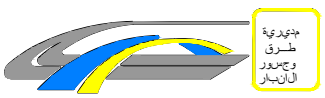
General Notes

- 1-All Dimension are in mm
2-Not to Scale
3- the piles must be driven to the refusal layer and the settlement should be not more than 25 mm for last ten drop



No.	Revision/ Issue	Date

REPUBLIC OF IRAQ
MINISTRY OF CONSTRUCTION
AND HOUSING



ROADS AND BRIDGES
AL-ANBAR

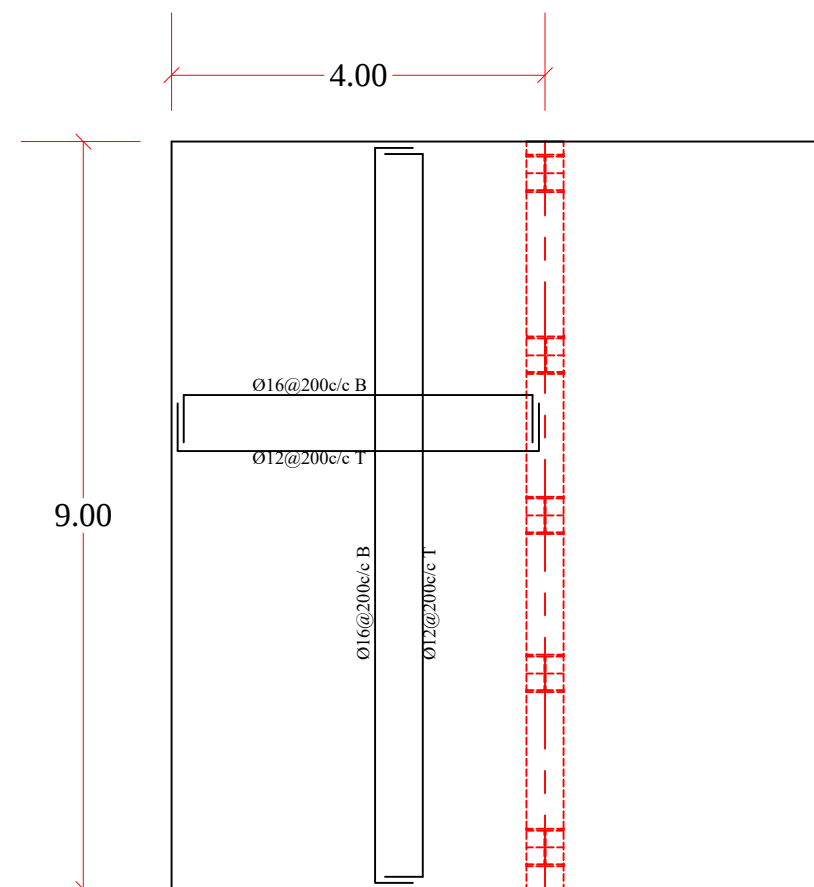
SHEET NO. : 2-9	SCALE:
DRAWING BY: Qassim M. Hamid	
DESIGN BY : Qassim M. Hamid	
CHECKED BY: Mahdi A. Farhan	
APPROVED BY: Mahdi A. Farhan	
DATE: 26/11/2016	

الجرس الياواني
الحددي
في محافظة الانبار

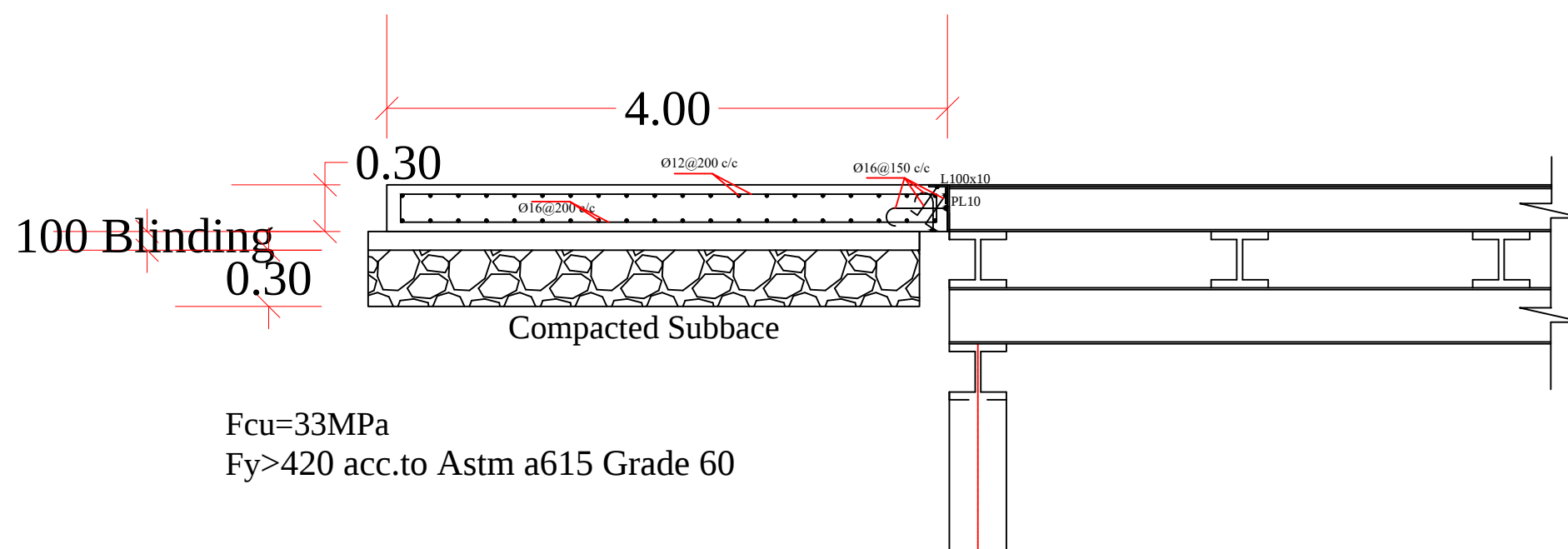
General Notes

1-All Dimension are in mm
2-Not to Scale

3- the piles must be driven to the refusal layer and the settlement should be not more than 25 mm for last ten drop



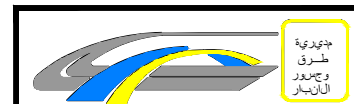
Approach Slab Details



Fcu=33MPa
Fy>420 acc.to Astm a615 Grade 60

No.	Revision/Issue	Date

REPUBLIC OF IRAQ
MINISTRY OF CONSTRUCTION
AND HOUSING



ROADS AND BRIDGES
AL-ANBAR

SHEET NO. : 9-9	SCALE:
DRAWING BY: Qassim M. Hamid	
DESIGN BY : Qassim M. Hamid	
CHECKED BY: Mahdi A. Farhan	
APPROVED BY: Mahdi A. Farhan	
DATE: 26/11/2016	