

バングラデシユ人民共和国  
第三次地方道路簡易橋整備計画  
基本設計調査

## 図面集Ⅱ

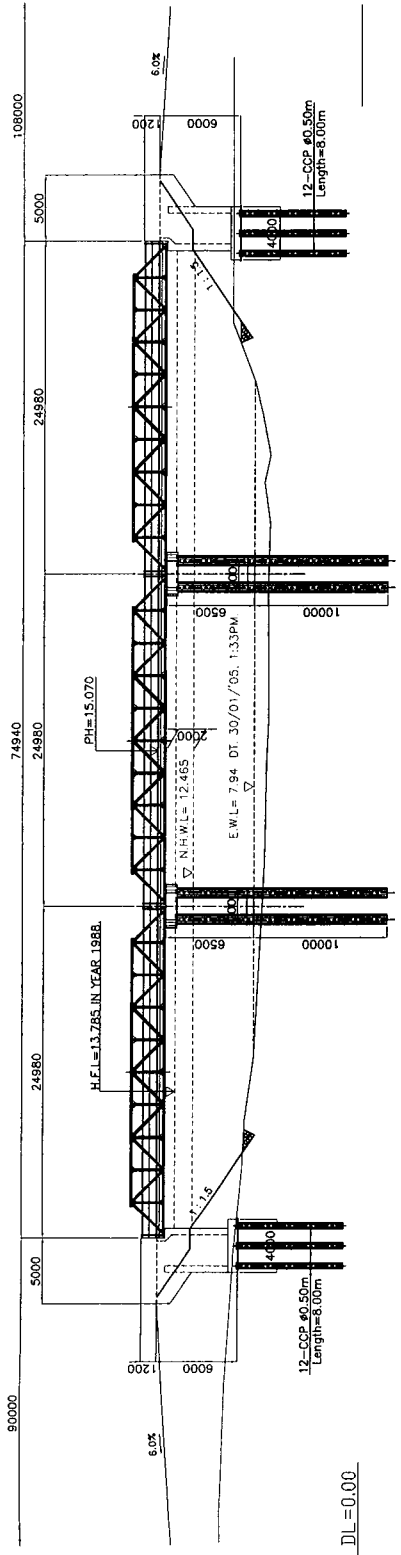
(第二期施工)

独立行政法人 国際協力機構  
株式会社 片平エンジニアリング・インターナショナル

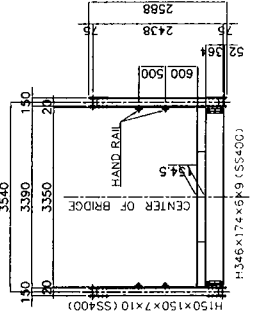
第二期施工対象橋梁 目次

番号	県	橋梁番号	ページ番号
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4	ムンシゴンジ	04-02-03	II-4
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18	チャンドプル	21-01-N1	II-18
19	チャンドプル	21-01-N2	II-19
20	フエニ	22-02-04	II-20

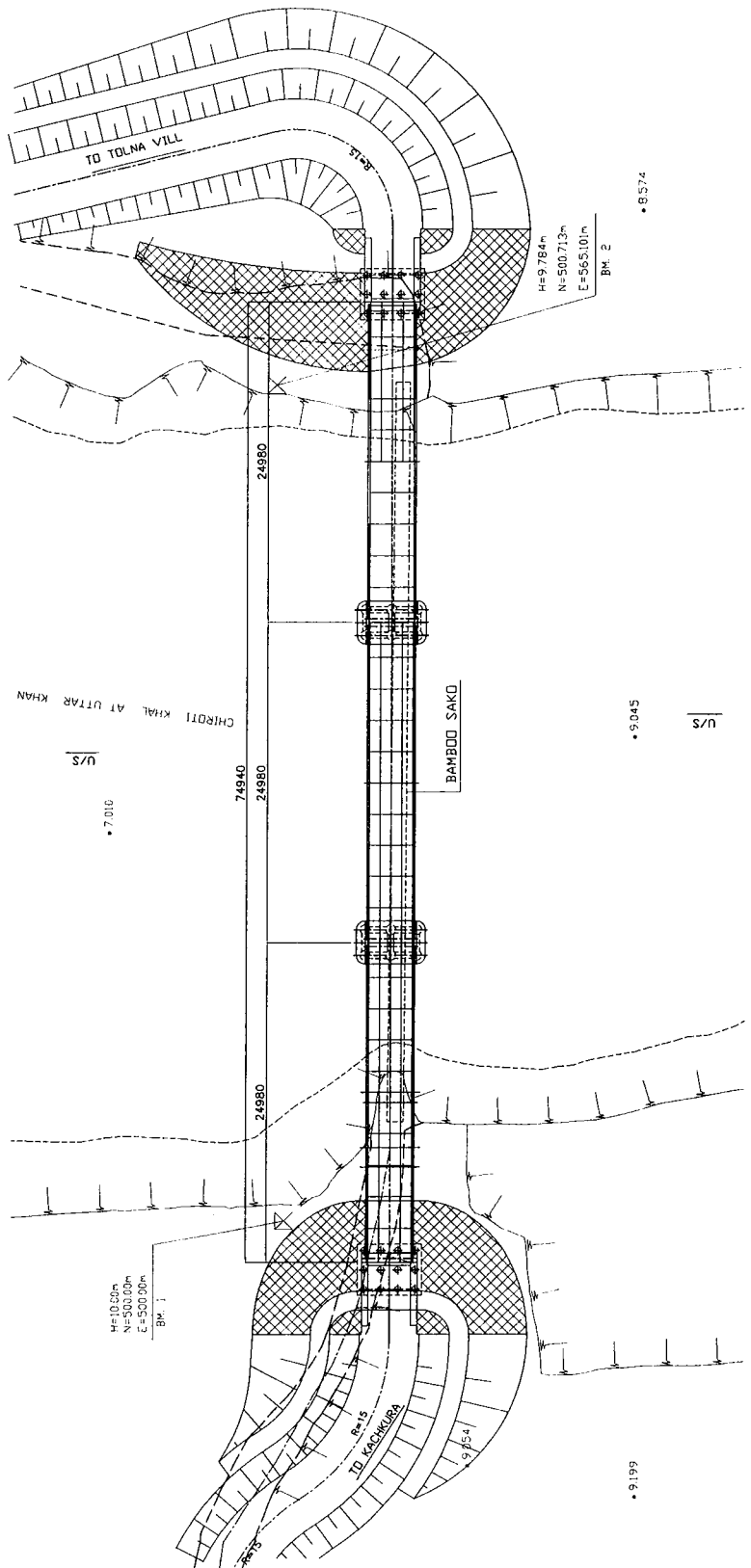
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21	ナトレ	52-04-02	II-21
22	シラジゴンジ	55-06-01	II-22
23	シラジゴンジ	55-06-02	II-23
24	シラジゴンジ	55-07-07	II-24
25	シラジゴンジ	55-07-08	II-25
24	シラジゴンジ	55-07-12	II-26
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26	ボグラ	57-02-N3	II-28
27	ボグラ	57-02-N5	II-29
28	ボグラ	57-09-02	II-30



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SCALE 1:400

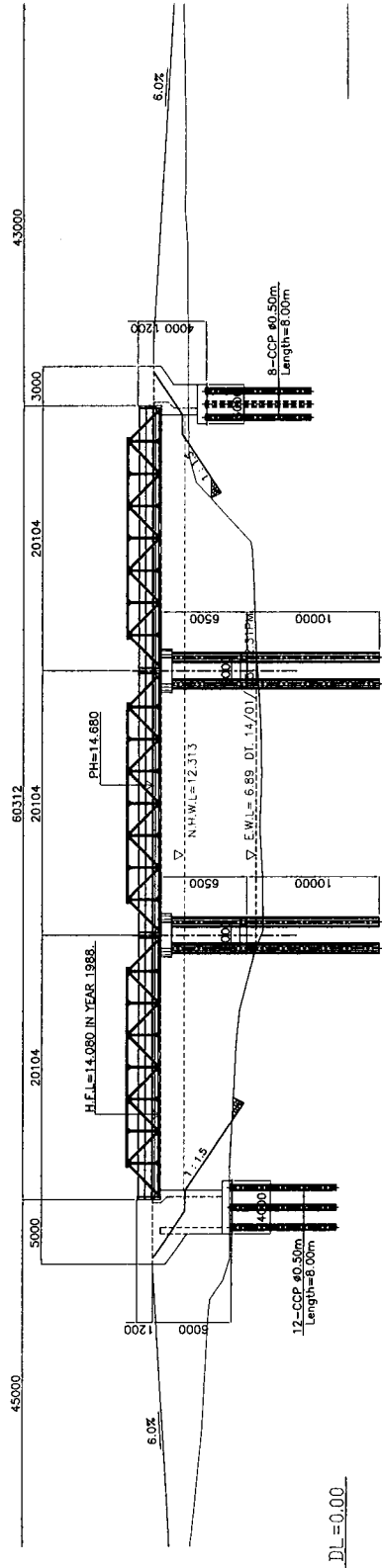


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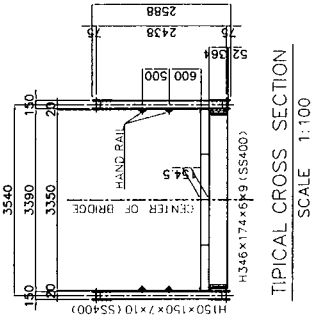
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<p>LOCAL GOVERNMENT ENGINEERING DEPARTMENT PEOPLE'S REPUBLIC OF BANGLADESH</p>	<p>BASIC DESIGN STUDY ON THE PROJECT FOR PROVISION OF PORTABLE STEEL BRIDGES ON UPAZILA AND UNION ROADS</p>	<p>JAPAN INTERNATIONAL COOPERATION AGENCY KATAHIRA &amp; ENGINEERS INTERNATIONAL</p>	<p>GENERAL PLAN, ELEVATION &amp; TYPICAL CROSS SECTION DHAKA BRIDGE NO. 01-03-02</p>	<p>DRAWING NO. II - 1 / 30</p>
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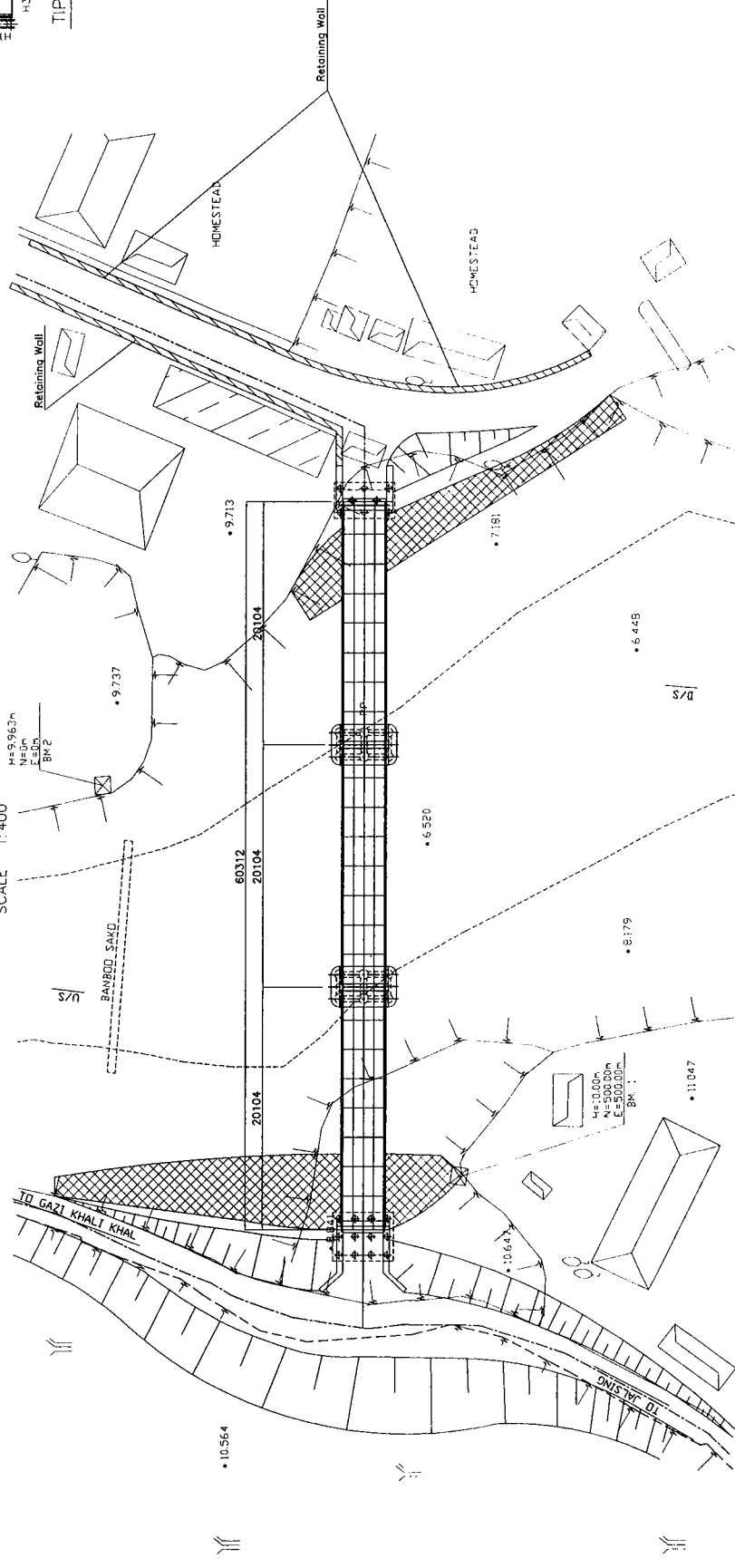


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ELEVATION  
SCALE 1:400



TYPICAL CROSS SECTION  
SCALE 1:100



PLAN  
SCALE 1:400

LOCAL GOVERNMENT ENGINEERING DEPARTMENT  
PEOPLE'S REPUBLIC OF BANGLADESH

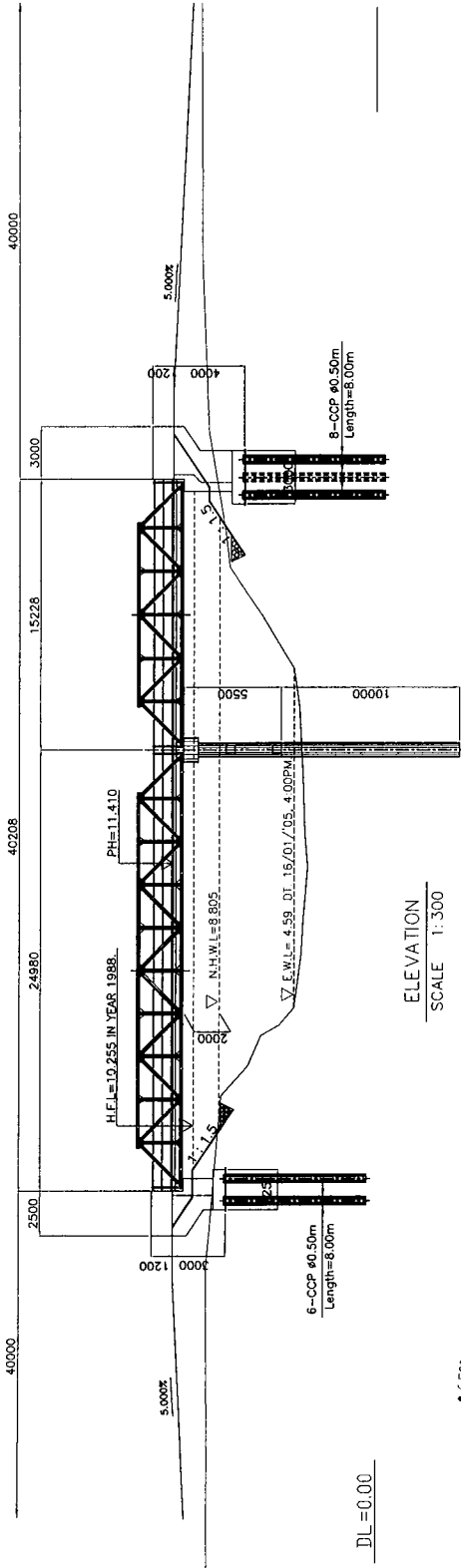
BASIC DESIGN STUDY ON THE PROJECT FOR  
PROVISION OF PORTABLE STEEL BRIDGES ON  
UPAZILA AND UNION ROADS

JAPAN INTERNATIONAL COOPERATION AGENCY  
KATAHIRA & ENGINEERS INTERNATIONAL

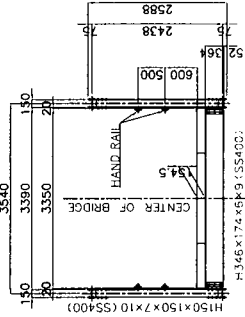
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GENERAL PLAN, ELEVATION  
& TYPICAL CROSS SECTION  
DHAKA BRIDGE NO. 01-06-N1

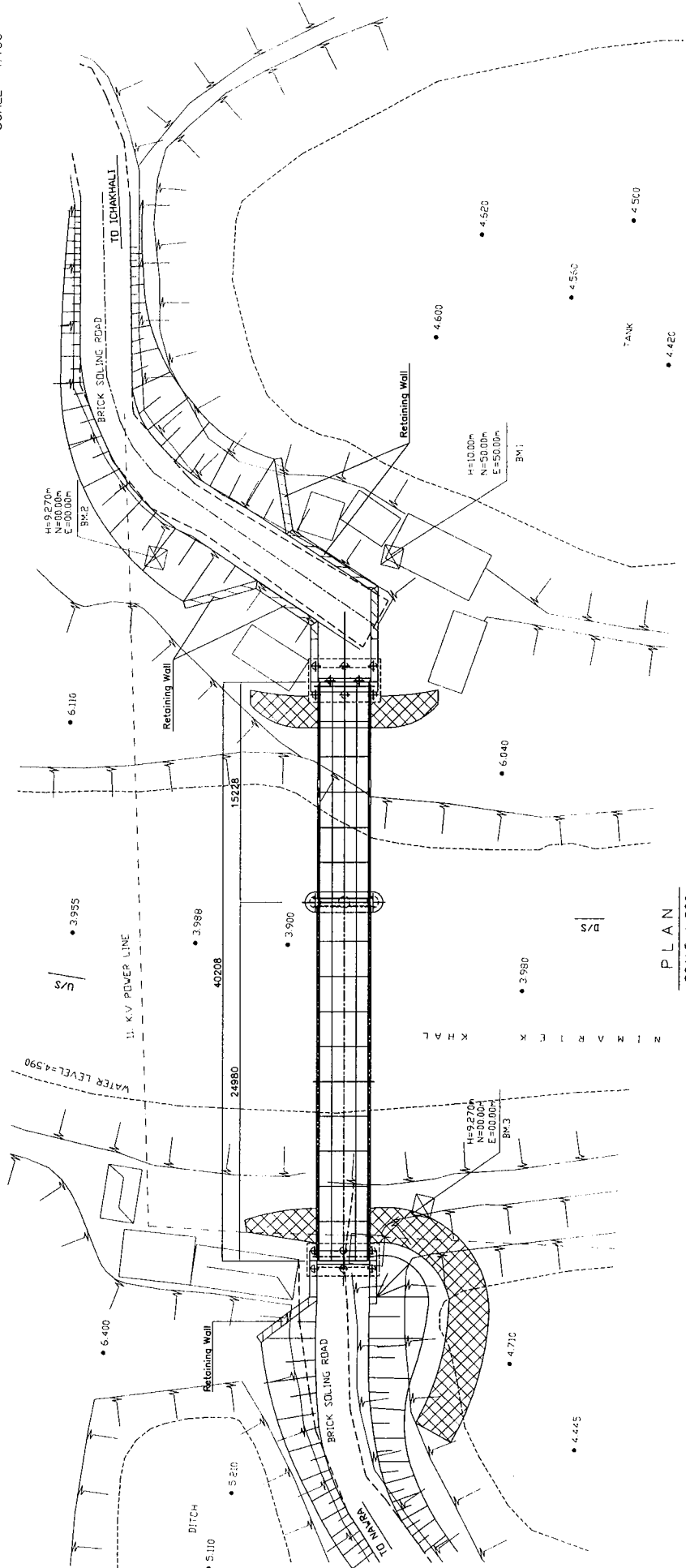
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II - 2/30



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TYPICAL CROSS SECTION  
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PLAN  
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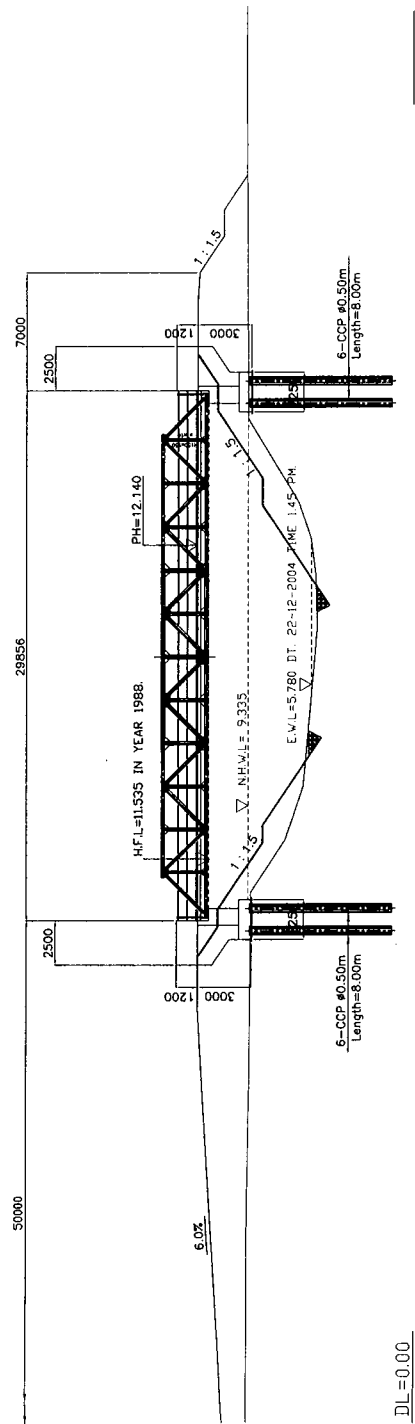
LOCAL GOVERNMENT ENGINEERING DEPARTMENT  
PEOPLE'S REPUBLIC OF BANGLADESH

BASIC DESIGN STUDY ON THE PROJECT FOR  
PROVISION OF PORTABLE STEEL BRIDGES ON  
UPAZILA AND UNION BRIDGES

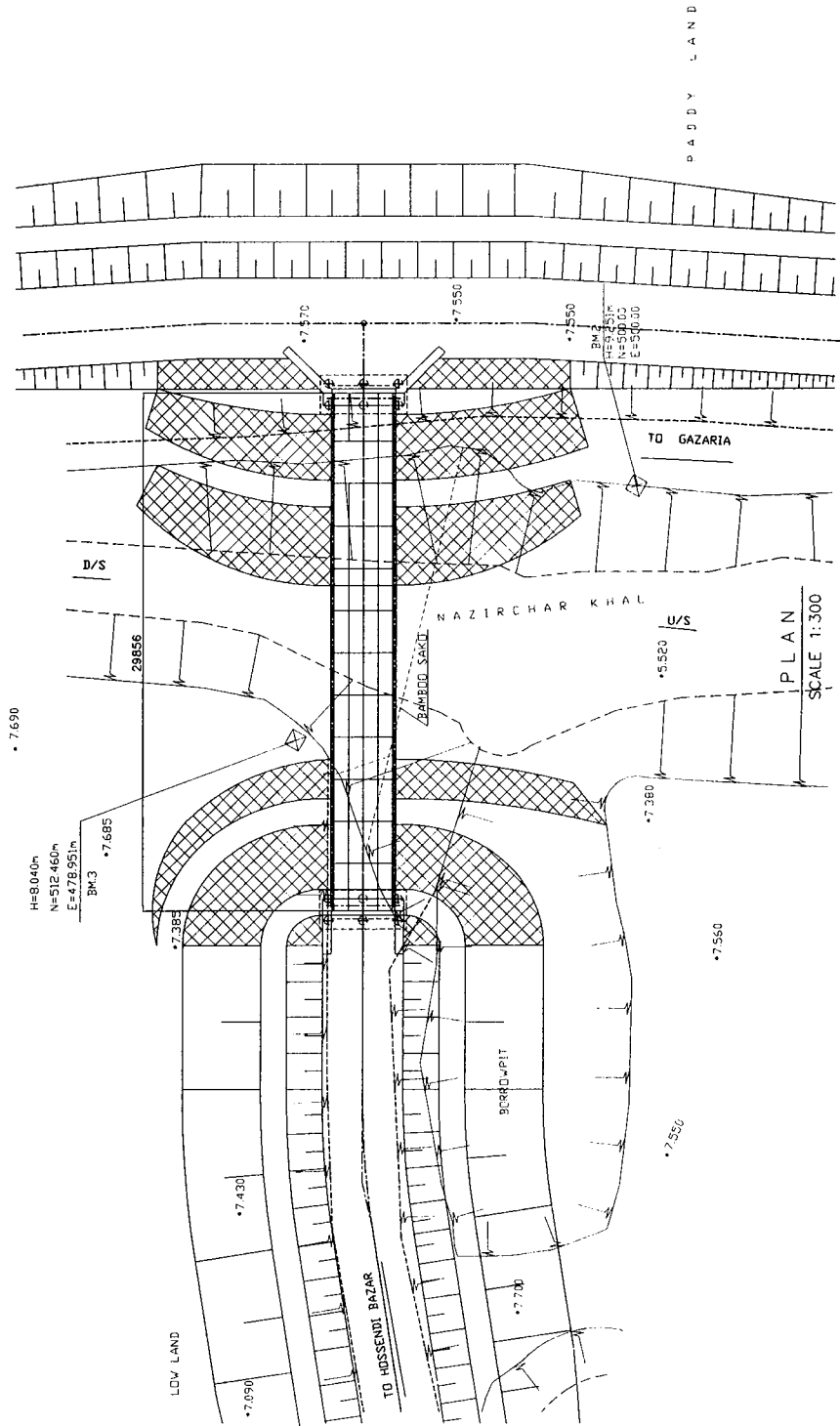
JAPAN INTERNATIONAL COOPERATION AGENCY  
KATAHIRA & ENGINEERS INTERNATIONAL

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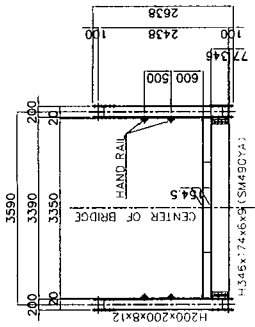
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II-3/30  
GENERAL PLAN, ELEVATION  
& TYPICAL CROSS SECTION  
NARAYANGANJ BRIDGE NO. 03-04-01



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TYPICAL CROSS SECTION  
SCALE 1:100



LOCAL GOVERNMENT ENGINEERING DEPARTMENT  
PEOPLE'S REPUBLIC OF BANGLADESH

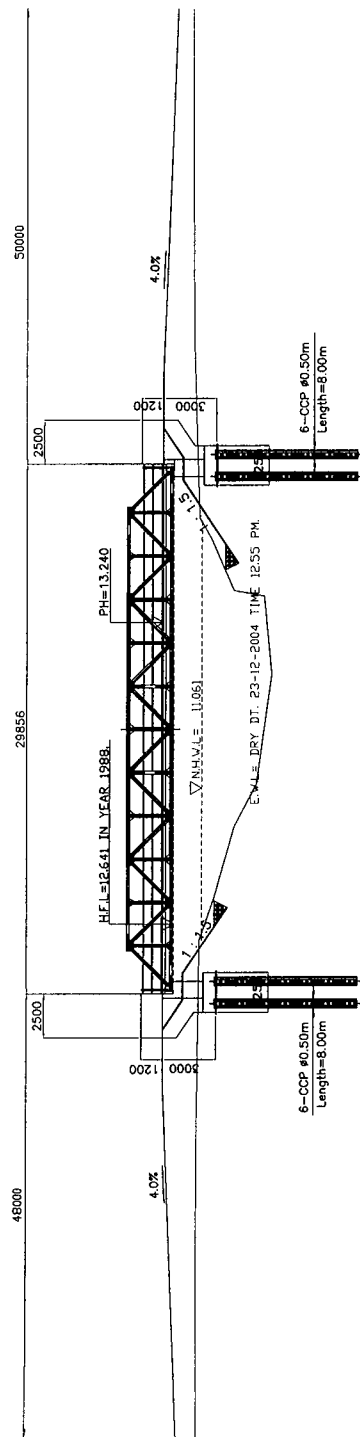
BASIC DESIGN STUDY ON THE PROJECT FOR  
PROVISION OF PORTABLE STEEL BRIDGES ON  
UPAZILA AND UNION ROADS

JAPAN INTERNATIONAL COOPERATION AGENCY  
KATAHIRA & ENGINEERS INTERNATIONAL

SCALE  
As Shown

GENERAL PLAN, ELEVATION  
& TYPICAL CROSS SECTION  
MUNSHIGANJ BRIDGE NO. 04-02-03

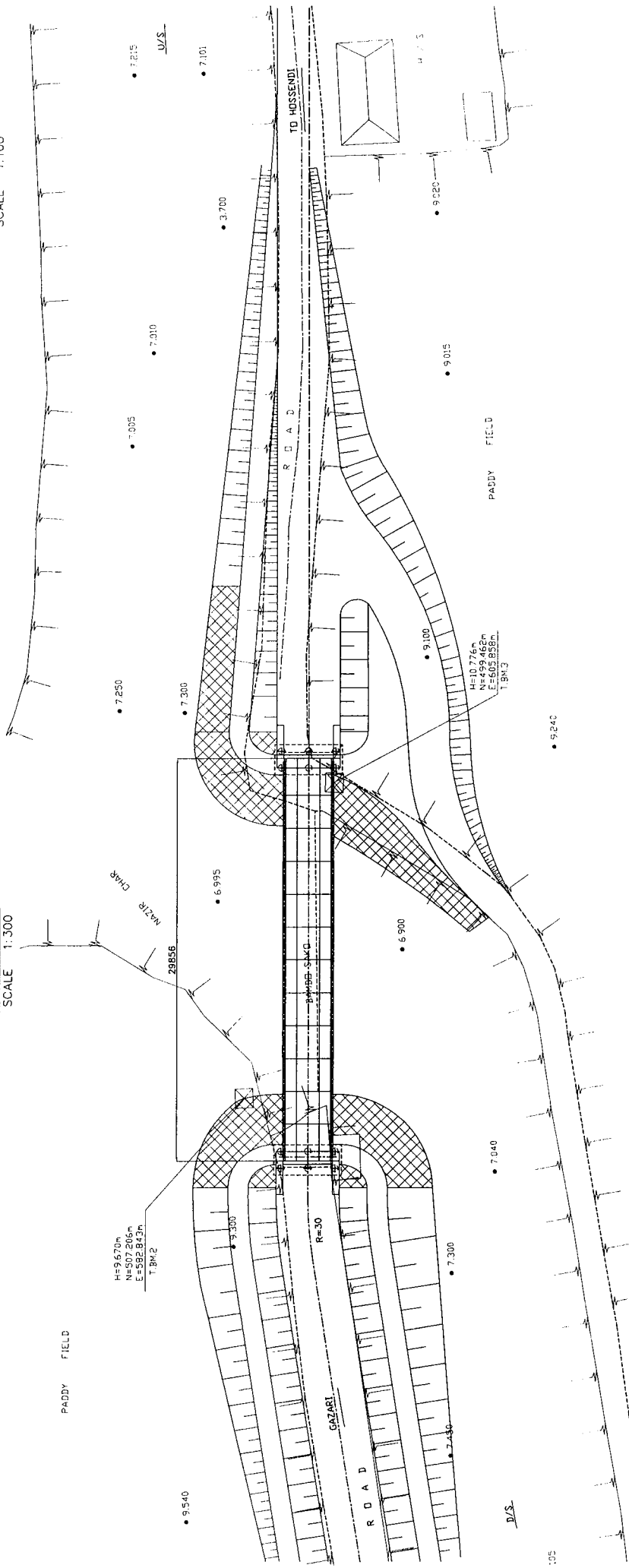
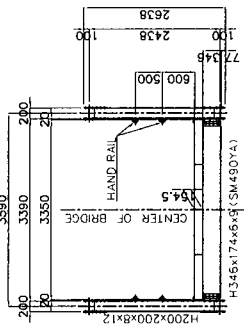
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II - 4 / 30



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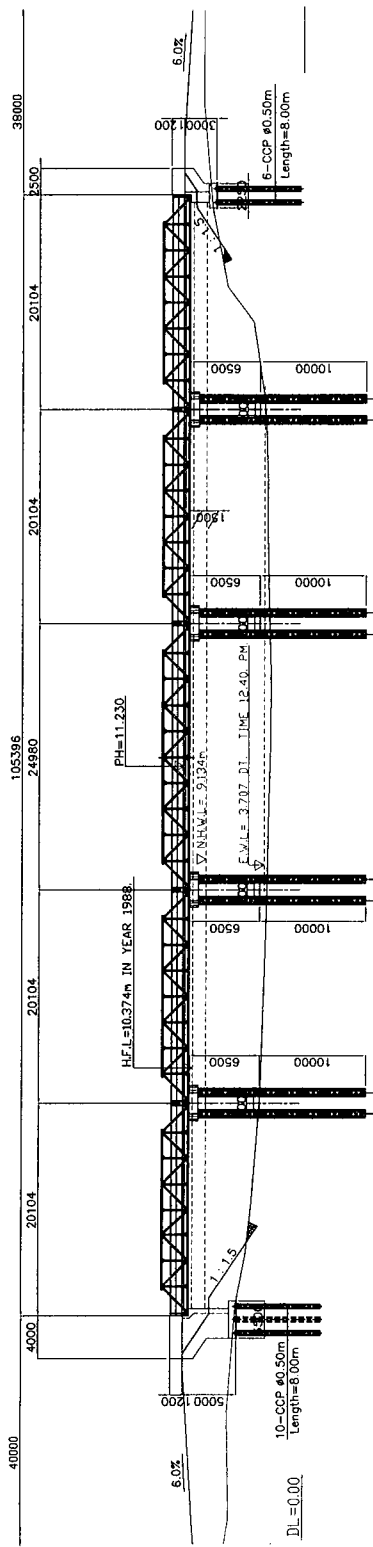
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TYPICAL CROSS SECTION  
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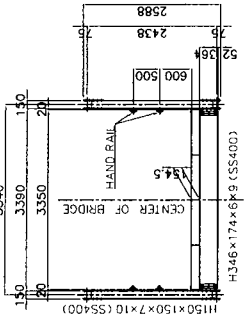


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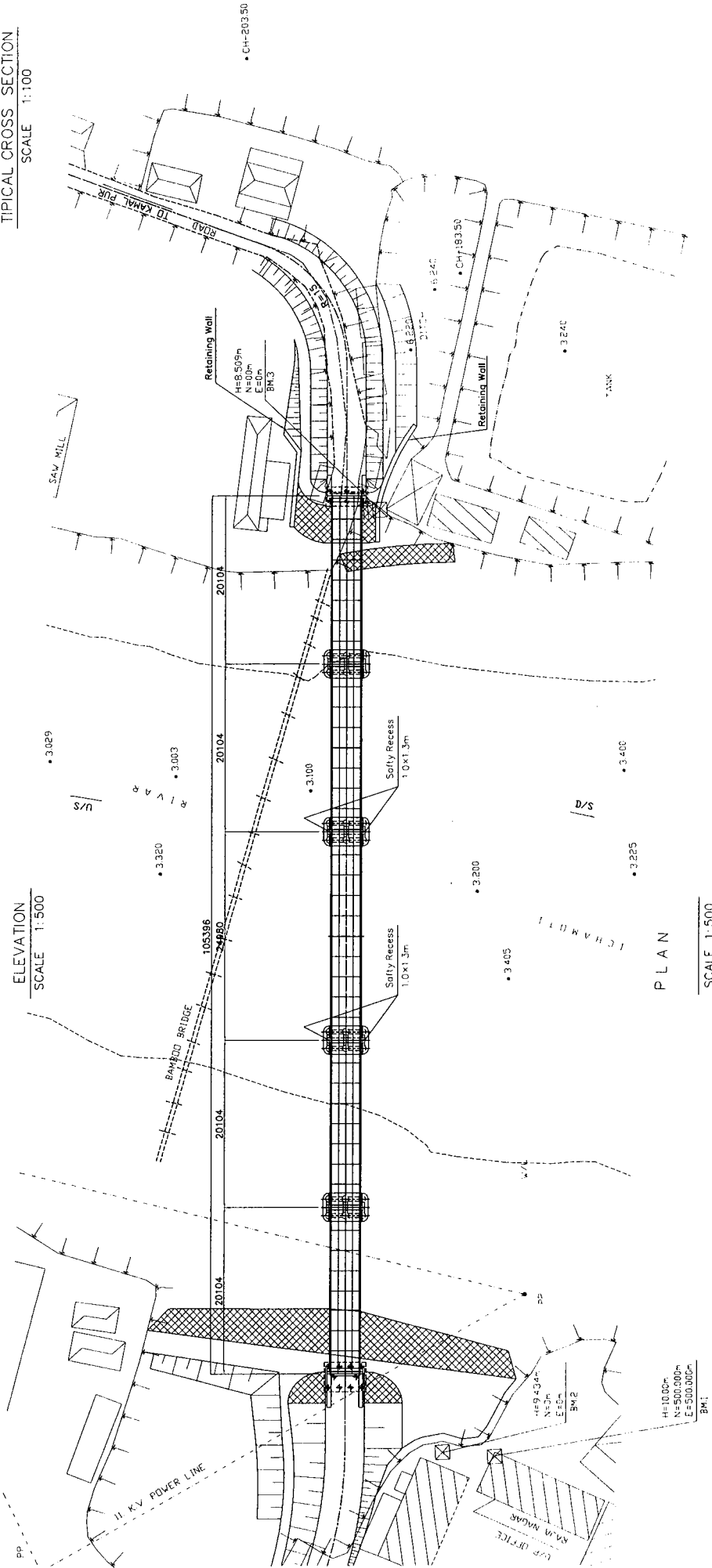
<p>LOCAL GOVERNMENT ENGINEERING DEPARTMENT PEOPLE'S REPUBLIC OF BANGLADESH</p>	<p>BASIC DESIGN STUDY ON THE PROJECT FOR PROVISION OF PORTABLE STEEL BRIDGES ON UPAZILA AND UNION ROADS</p>	<p>JAPAN INTERNATIONAL COOPERATION AGENCY KATAHIRA &amp; ENGINEERS INTERNATIONAL</p>	<p>GENERAL PLAN, ELEVATION &amp; TYPICAL CROSS SECTION MUNSHIGANJ BRIDGE NO. 04-02-N5</p> <p>SCALE As Shown</p> <p>DRAWING NO II-5/30</p>
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ELEVATION  
SCALE 1:500



TYPICAL CROSS SECTION  
SCALE 1:100



PLAN  
SCALE 1:500

LOCAL GOVERNMENT ENGINEERING DEPARTMENT  
PEOPLE'S REPUBLIC OF BANGLADESH

BASIC DESIGN STUDY ON THE PROJECT FOR  
PROVISION OF PORTABLE STEEL BRIDGES ON  
UPAZILA AND UNION ROADS

JAPAN INTERNATIONAL COOPERATION AGENCY  
KATAHIRA & ENGINEERS INTERNATIONAL

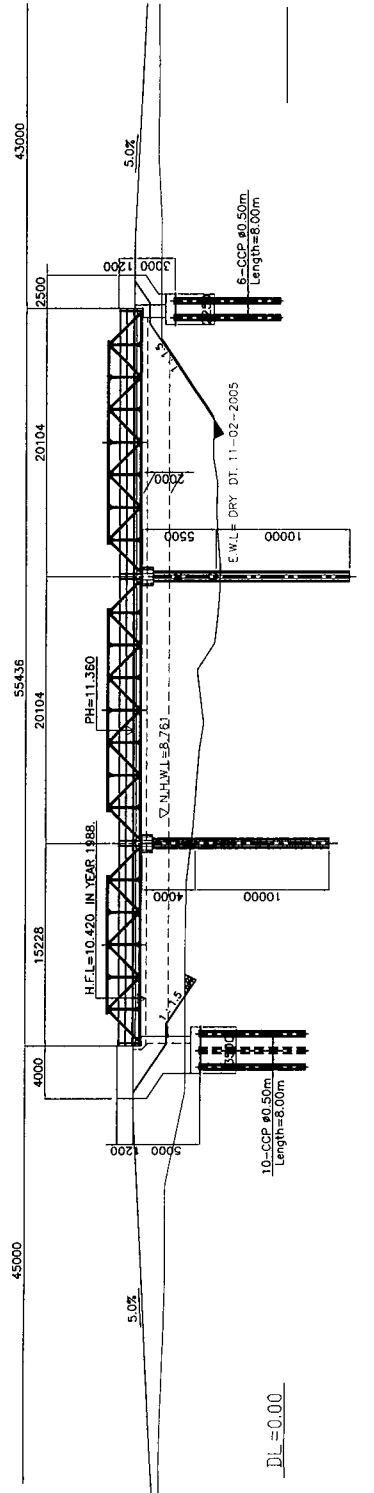
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GENERAL PLAN, ELEVATION  
& TYPICAL CROSS SECTION  
MUNSHIGANJ BRIDGE NO. 04-05-04

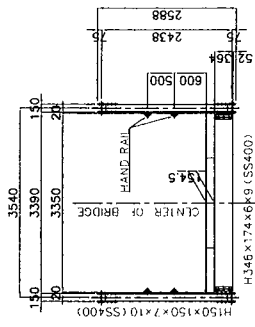
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II-6/30

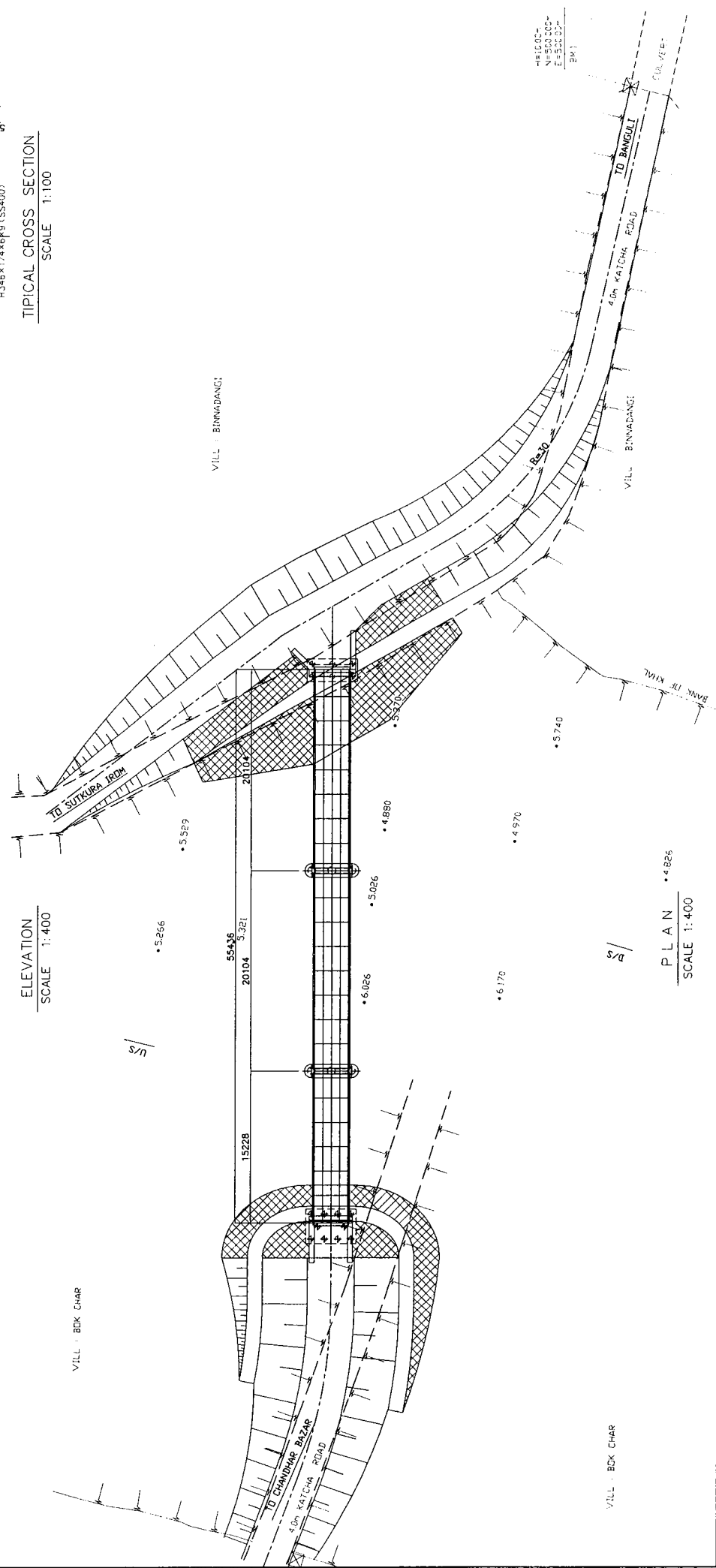




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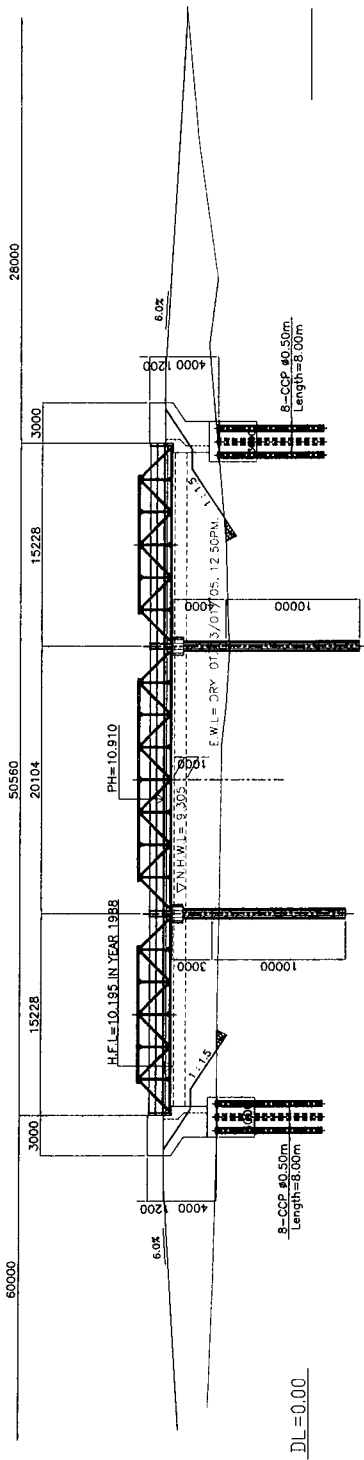
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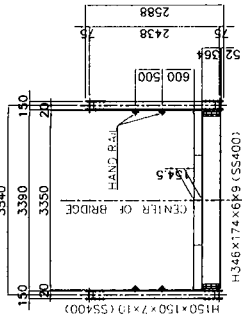
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N=80.00°  
E=83.00°  
BM 1

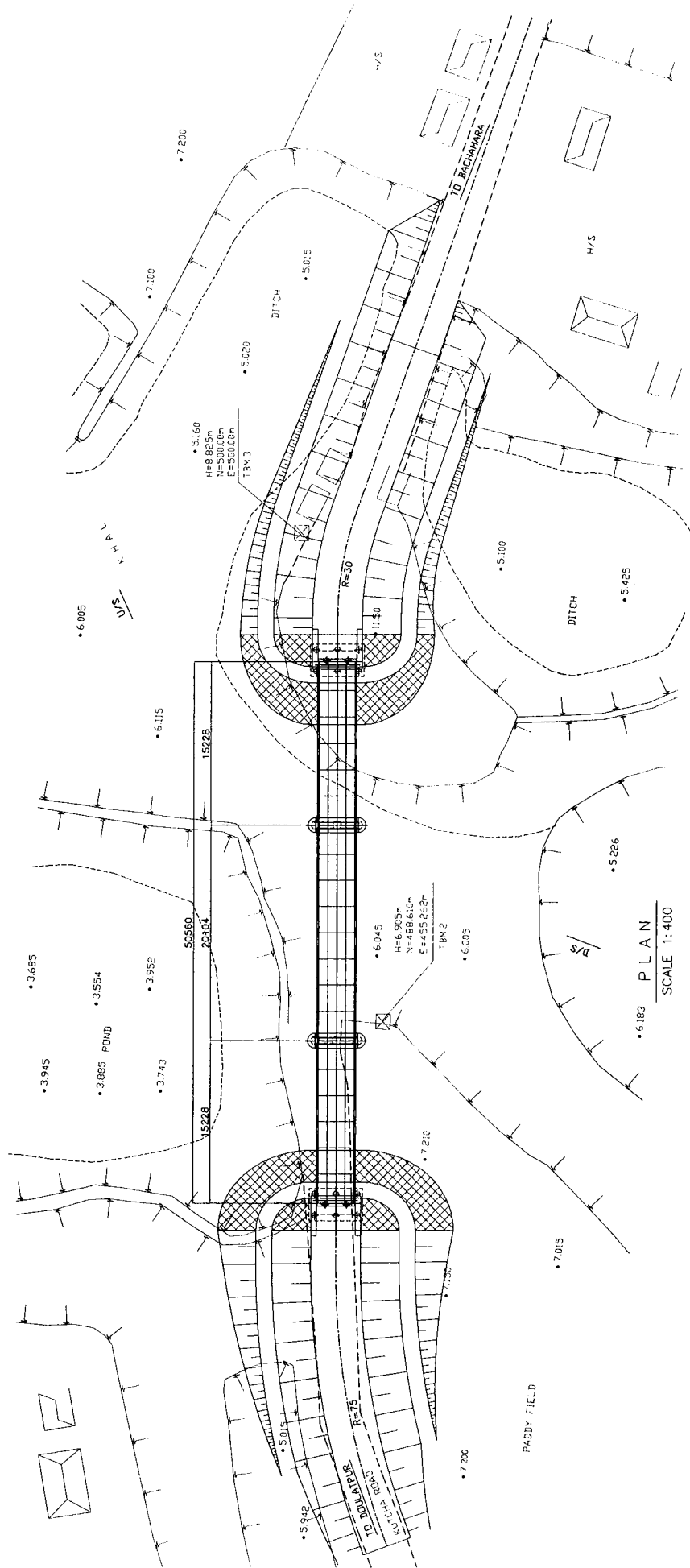
<p>LOCAL GOVERNMENT ENGINEERING DEPARTMENT PEOPLE'S REPUBLIC OF BANGLADESH</p>	<p>BASIC DESIGN STUDY ON THE PROJECT FOR PROVISION OF PORTABLE STEEL BRIDGES ON UPAZILA AND UNION ROADS</p>	<p>JAPAN INTERNATIONAL COOPERATION AGENCY KATAHIRA &amp; ENGINEERS INTERNATIONAL</p>	<p>SCALE As Shown</p>	<p>GENERAL PLAN, ELEVATION &amp; TYPICAL CROSS SECTION MANIKGANJ BRIDGE NO. 05-01-01 DRAWING NO II - 7/30</p>
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ELEVATION  
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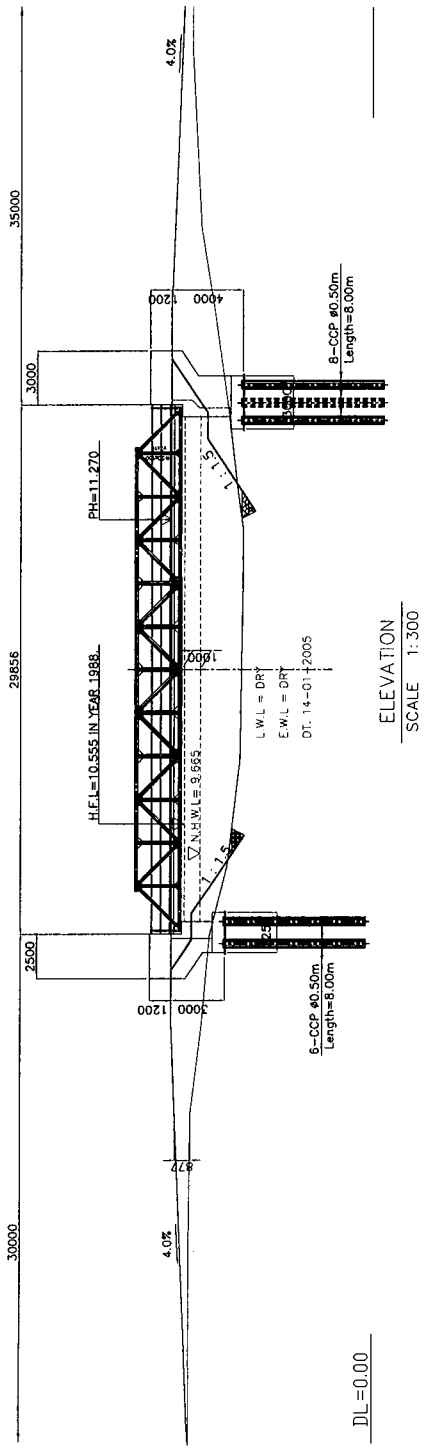


TYPICAL CROSS SECTION  
SCALE 1:100

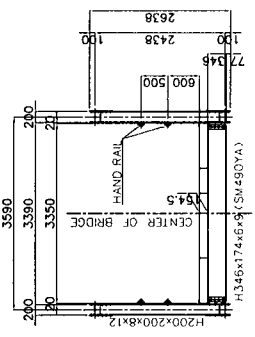


PLAN  
SCALE 1:400

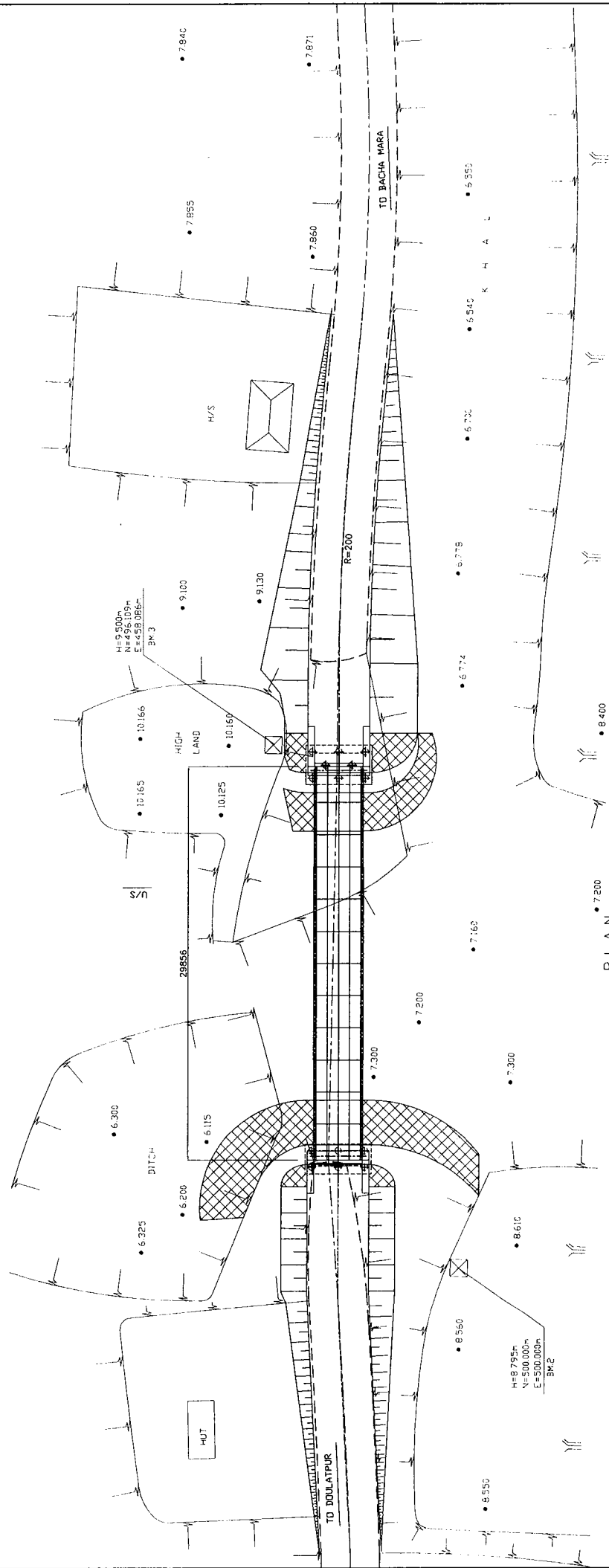
<p>LOCAL GOVERNMENT ENGINEERING DEPARTMENT PEOPLE'S REPUBLIC OF BANGLADESH</p>	<p>BASIC DESIGN STUDY ON THE PROJECT FOR PROVISION OF PORTABLE STEEL BRIDGES ON UPAZILA AND UNION ROADS</p>	<p>JAPAN INTERNATIONAL COOPERATION AGENCY KATAHIRA &amp; ENGINEERS INTERNATIONAL</p>	<p>GENERAL PLAN, ELEVATION &amp; TYPICAL CROSS SECTION MANIKGANJ BRIDGE NO. 05-04-04</p>
<p>SCALE As Shown</p>		<p>DRAWING NO. II - 8/30</p>	



ELEVATION  
SCALE 1:300

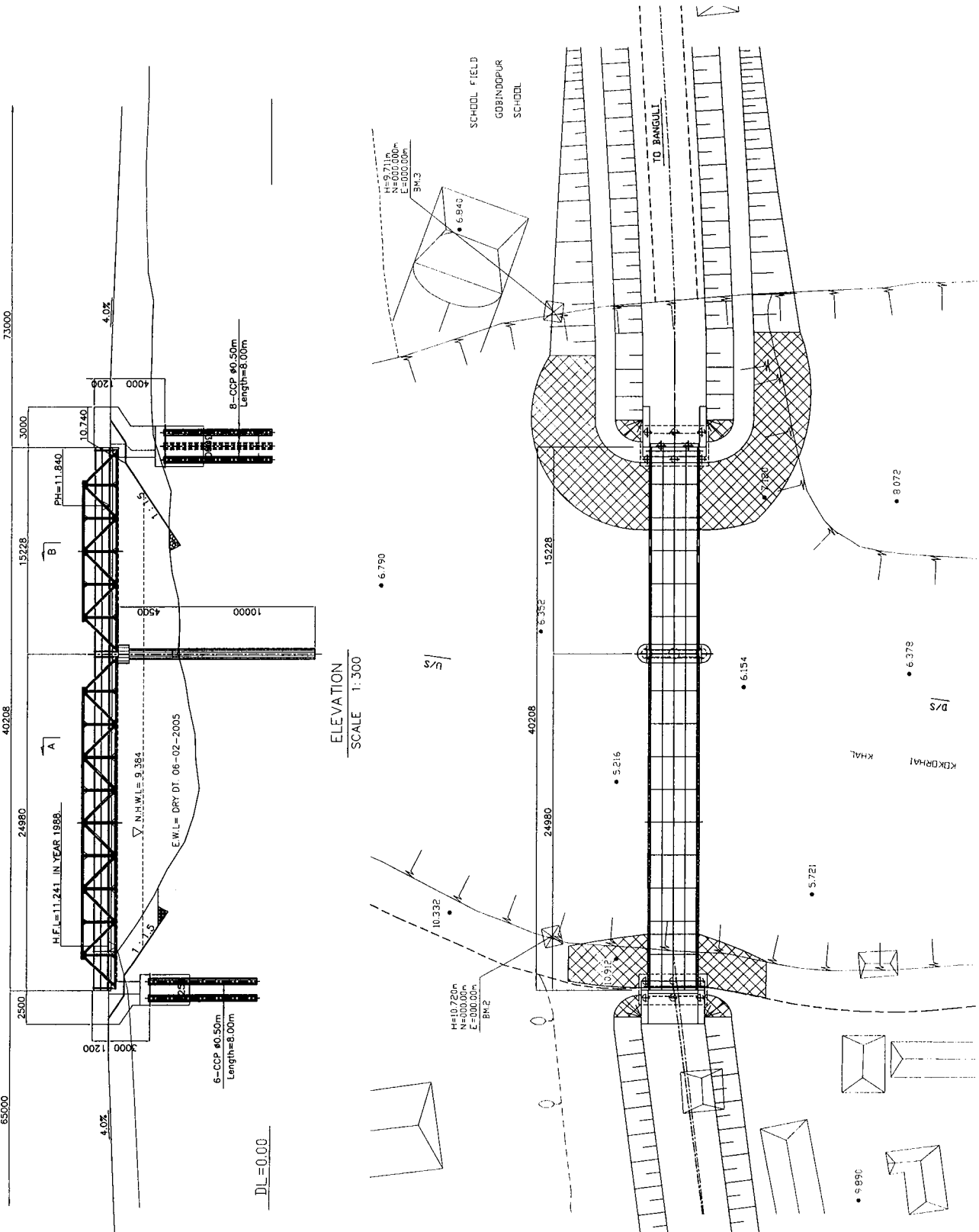


TYPICAL CROSS SECTION  
SCALE 1:100



PLAN  
SCALE 1:300

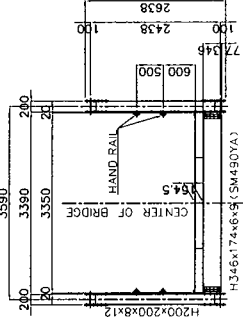
LOCAL GOVERNMENT ENGINEERING DEPARTMENT PEOPLE'S REPUBLIC OF BANGLADESH	BASIC DESIGN STUDY ON THE PROJECT FOR PROVISION OF PORTABLE STEEL BRIDGES ON UPAZILA AND UNION ROADS	JAPAN INTERNATIONAL COOPERATION AGENCY KATAHIRA & ENGINEERS INTERNATIONAL	DRAWING NO. II - 9/30 GENERAL PLAN, ELEVATION & TYPICAL CROSS SECTION MANIKGANJ BRIDGE NO. 05-04-05
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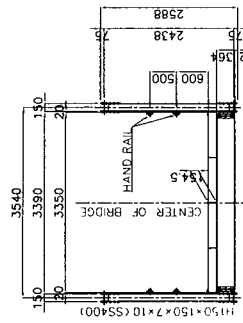
ELEVATION  
SCALE 1:300

PLAN  
SCALE 1:300

A-A



B-B



TYPICAL CROSS SECTION  
SCALE 1:100

LOCAL GOVERNMENT ENGINEERING DEPARTMENT  
PEOPLE'S REPUBLIC OF BANGLADESH

BASIC DESIGN STUDY ON THE PROJECT FOR  
PROVISION OF PORTABLE STEEL BRIDGES ON  
UPAZILA AND UNION ROADS

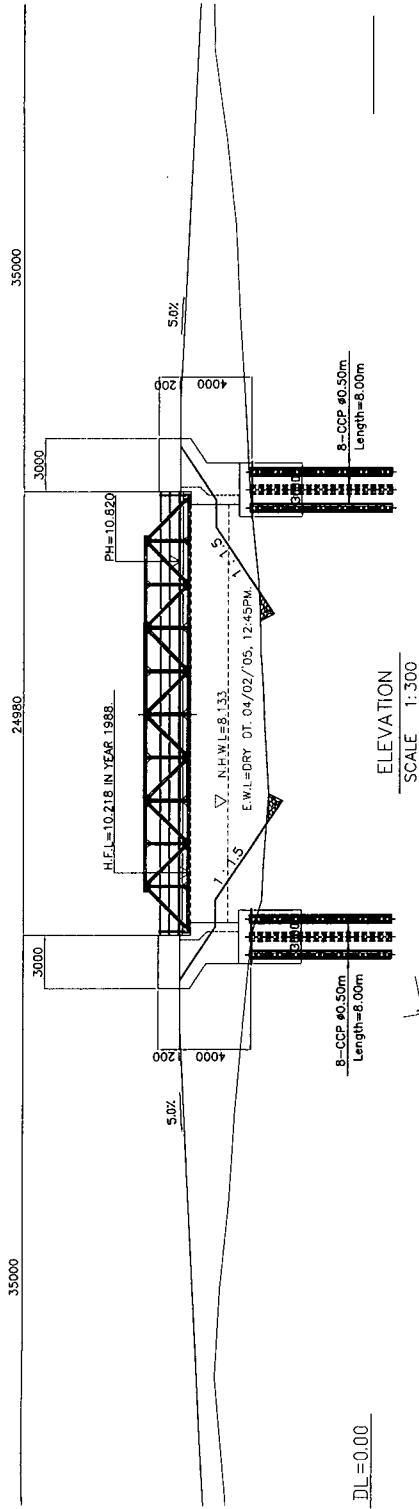
JAPAN INTERNATIONAL COOPERATION AGENCY  
KATAHIRA & ENGINEERS INTERNATIONAL

SCALE  
As Shown

GENERAL PLAN, ELEVATION  
& TYPICAL CROSS SECTION  
MANIKGANJ BRIDGE NO. 05-05-N2

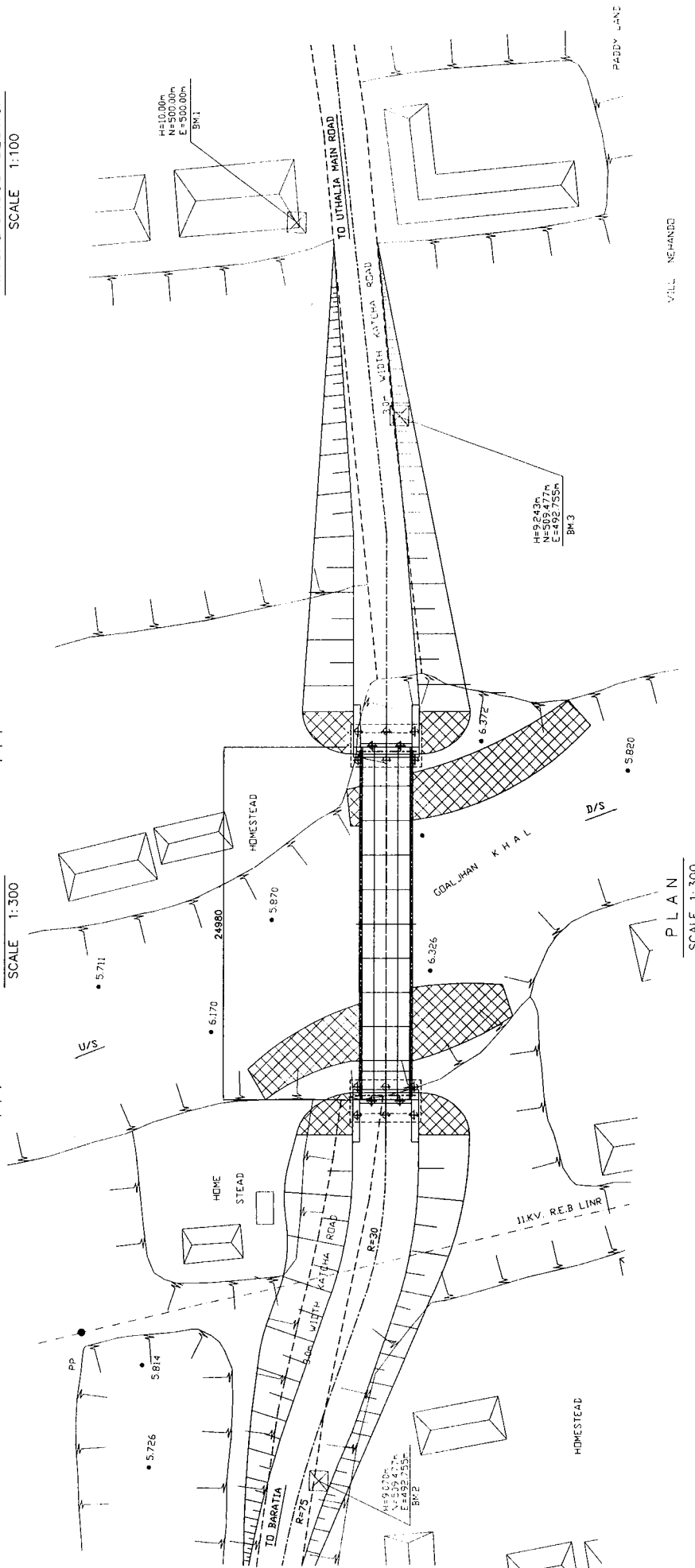
DRAWING NO.

II - 10 / 30



ELEVATION  
SCALE 1:300

TYPICAL CROSS SECTION  
SCALE 1:100



PLAN  
SCALE 1:300

VILL. NEHANDO

LOCAL GOVERNMENT ENGINEERING DEPARTMENT  
PEOPLE'S REPUBLIC OF BANGLADESH

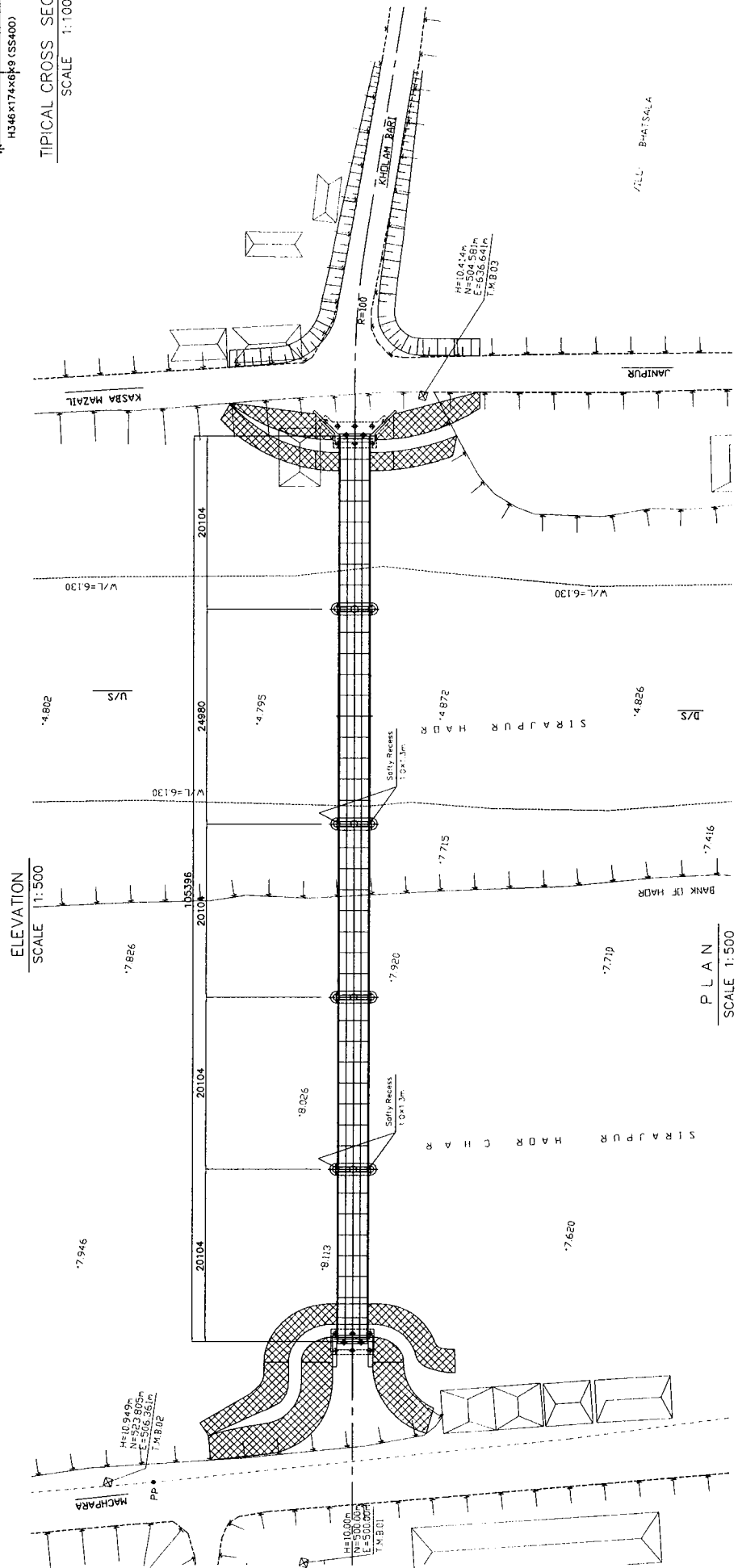
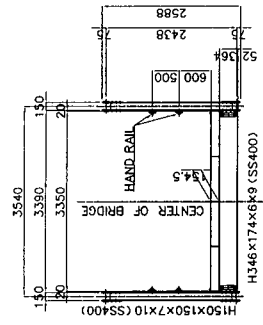
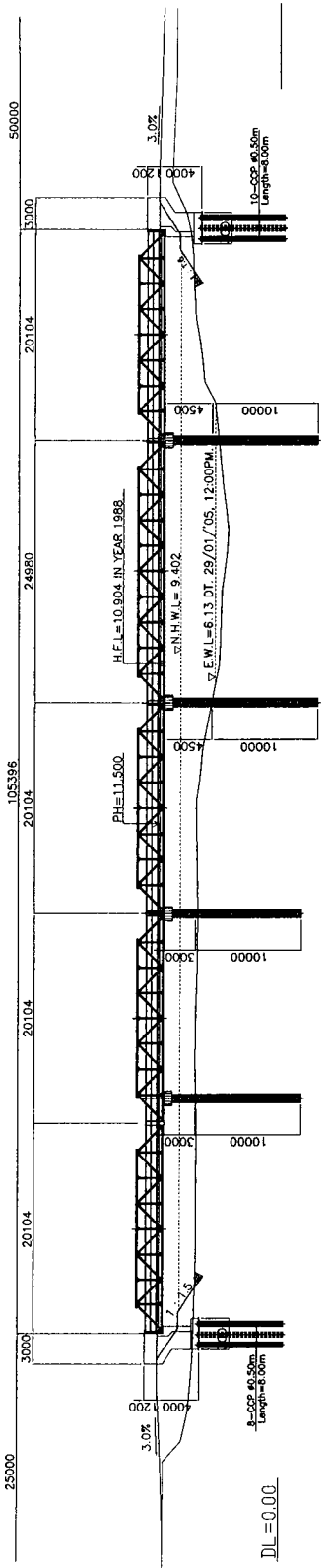
BASIC DESIGN STUDY ON THE PROJECT FOR  
PROVISION OF PORTABLE STEEL BRIDGES ON  
UPAZILA AND UNION ROADS

JAPAN INTERNATIONAL COOPERATION AGENCY  
KATAHIRA & ENGINEERS INTERNATIONAL

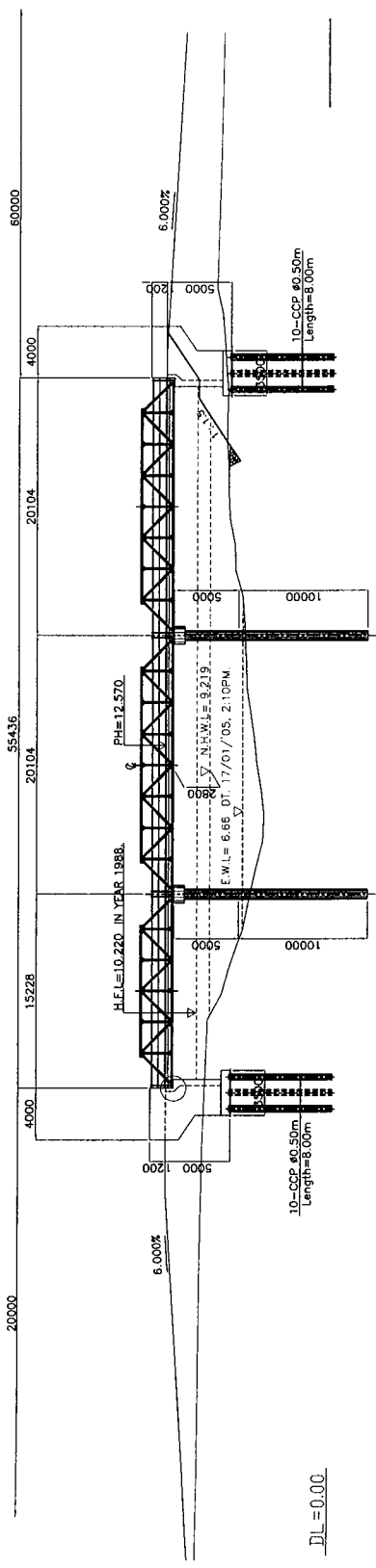
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GENERAL PLAN, ELEVATION  
& TYPICAL CROSS SECTION  
MANIKGANJ BRIDGE NO. 05-06-02

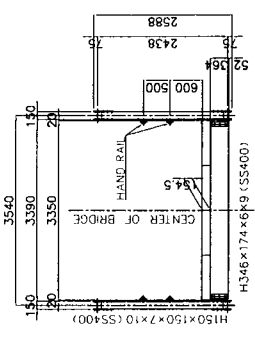
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II - 11 / 30



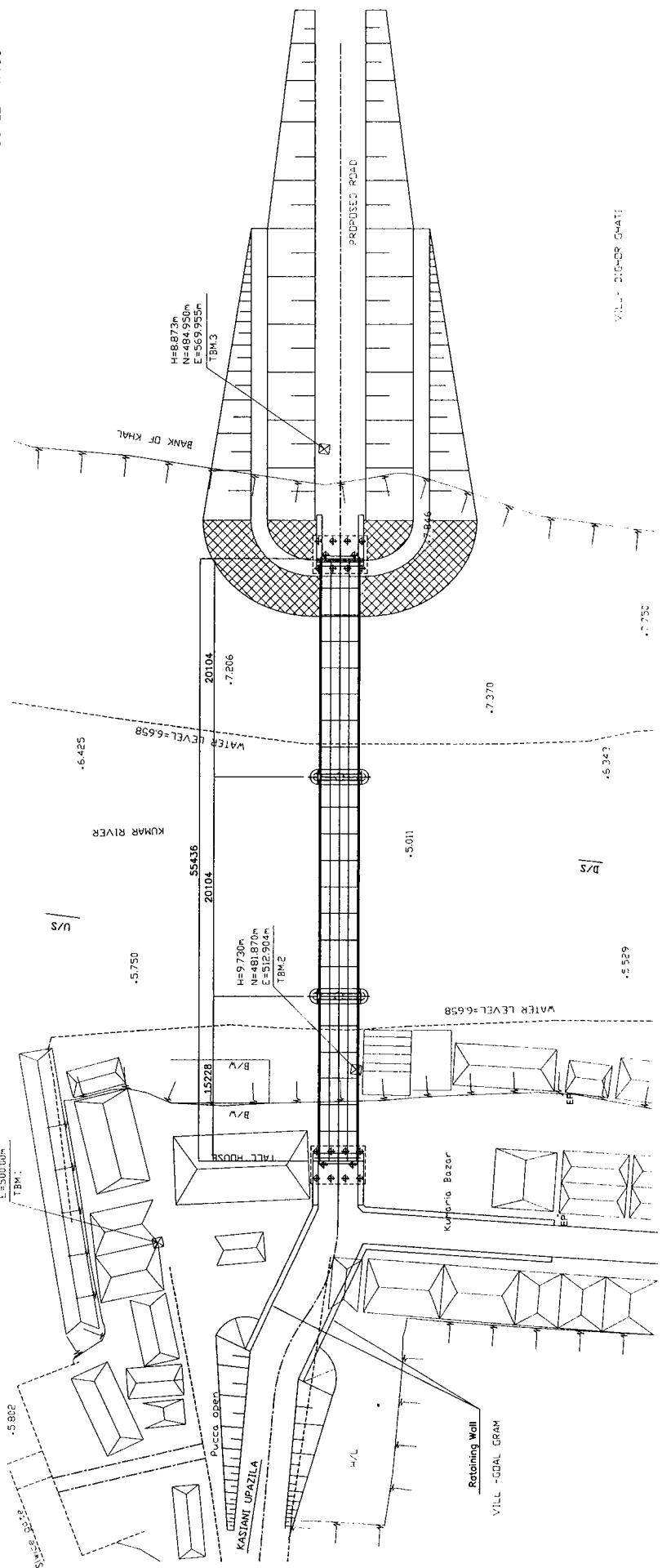
LOCAL GOVERNMENT ENGINEERING DEPARTMENT PEOPLE'S REPUBLIC OF BANGLADESH	BASIC DESIGN STUDY ON THE PROJECT FOR PROVISION OF PORTABLE STEEL BRIDGES ON UPAZILA AND UNION ROADS	JAPAN INTERNATIONAL COOPERATION AGENCY KATAHIRA & ENGINEERS INTERNATIONAL	GENERAL PLAN, ELEVATION & TYPICAL CROSS SECTION RAJBARI BRIDGE NO. 11-03-01
DRAWING NO. II-12/30		SCALE As Shown	LOCAL GOVERNMENT ENGINEERING DEPARTMENT PEOPLE'S REPUBLIC OF BANGLADESH



ELEVATION  
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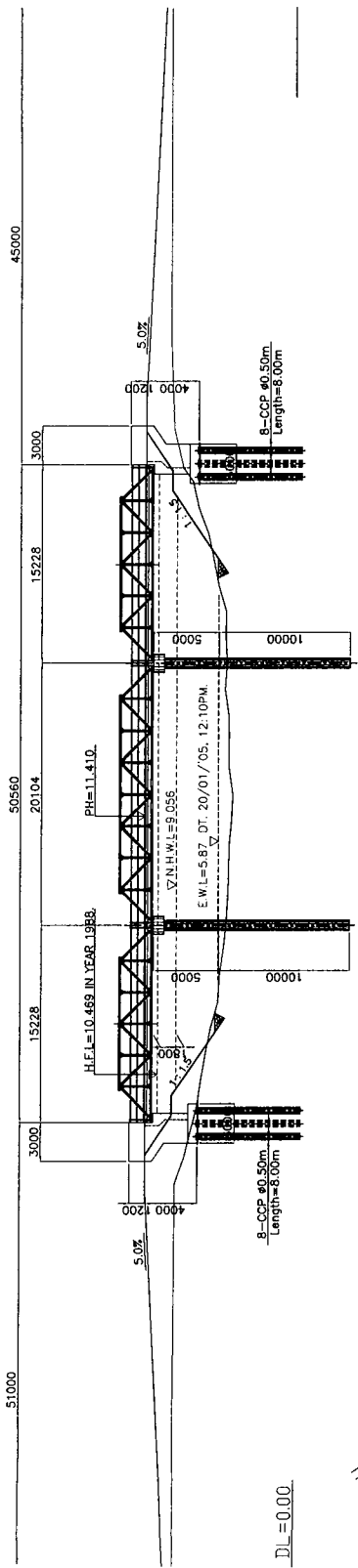


TYPICAL CROSS SECTION  
SCALE 1:100

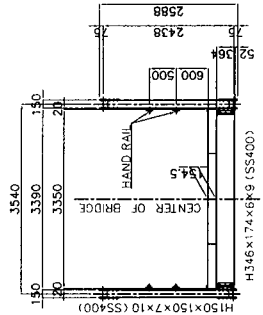


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SCALE 1:400

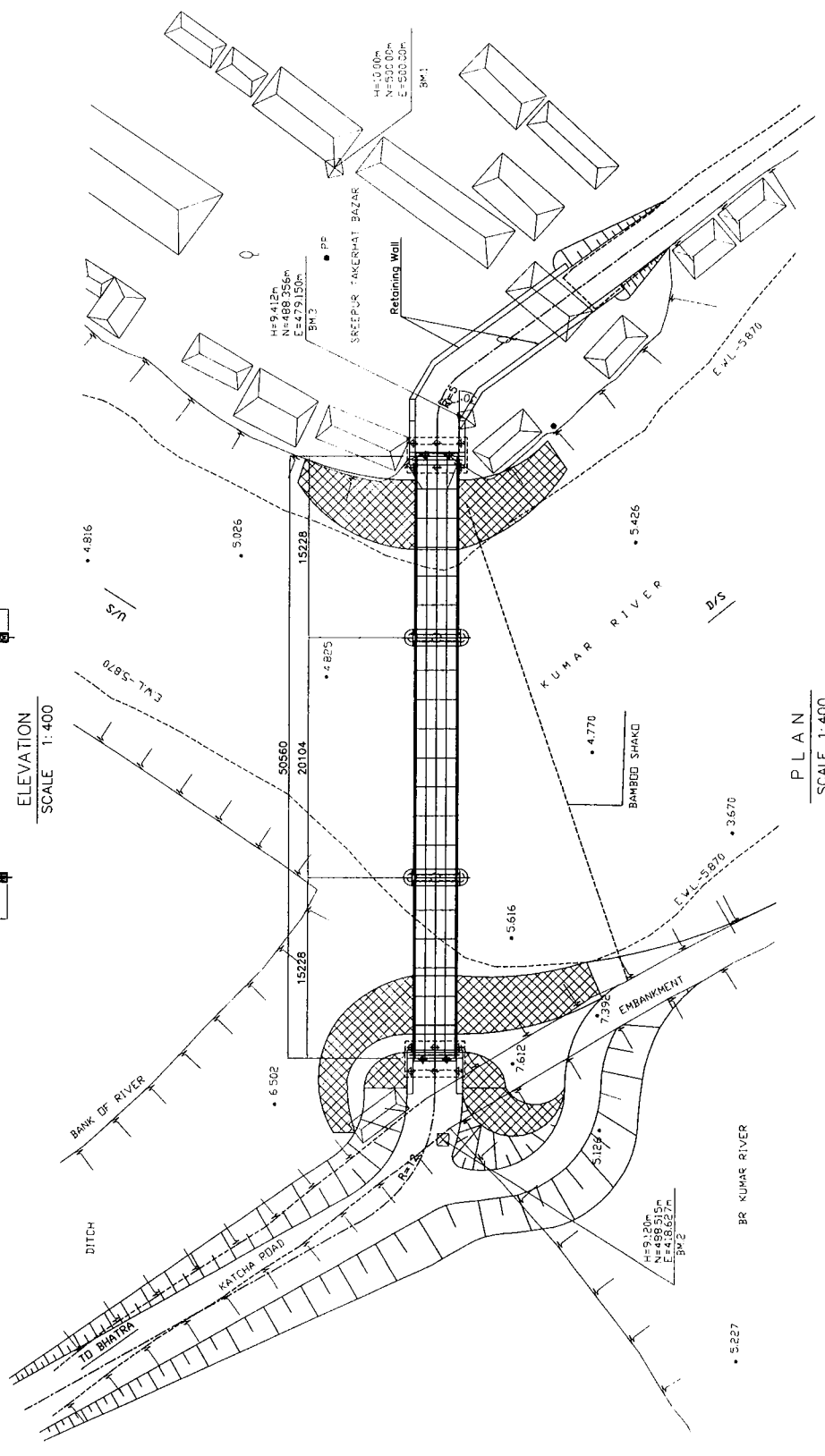
<p>LOCAL GOVERNMENT ENGINEERING DEPARTMENT PEOPLE'S REPUBLIC OF BANGLADESH</p>	<p>BASIC DESIGN STUDY ON THE PROJECT FOR PROVISION OF PORTABLE STEEL BRIDGES ON UPAZILA AND UNION ROADS</p>	<p>JAPAN INTERNATIONAL COOPERATION AGENCY KATAHIRA &amp; ENGINEERS INTERNATIONAL</p>	<p>GENERAL PLAN, ELEVATION &amp; TYPICAL CROSS SECTION GOPALGONJ BRIDGE NO. 12-02-N2</p> <p>SCALE As Shown</p> <p>DRAWING NO. II-13/50</p>
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ELEVATION  
SCALE 1:400



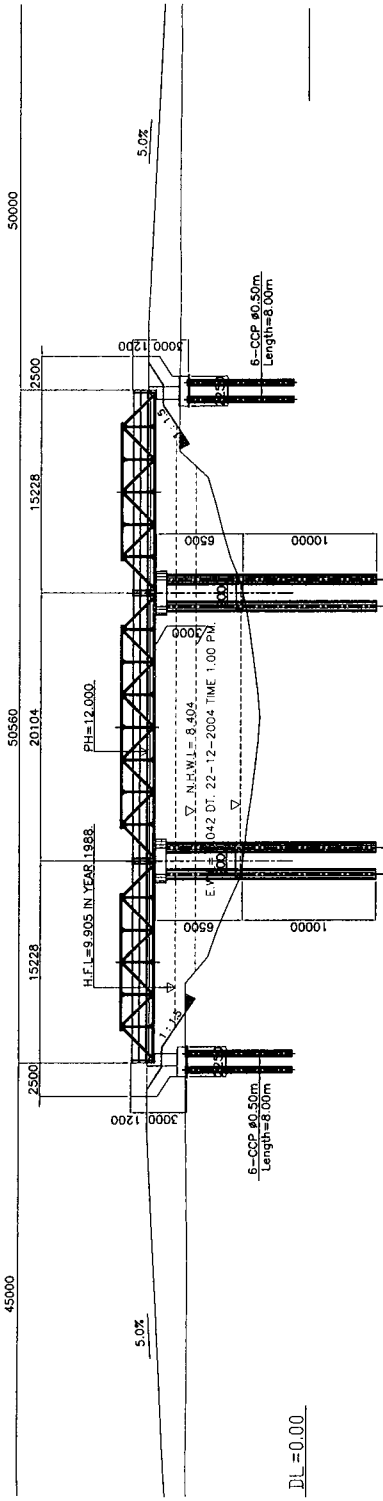
TYPICAL CROSS SECTION  
SCALE 1:100



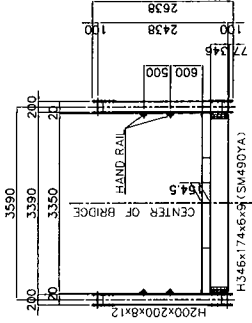
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<p>LOCAL GOVERNMENT ENGINEERING DEPARTMENT PEOPLE'S REPUBLIC OF BANGLADESH</p>	<p>BASIC DESIGN STUDY ON THE PROJECT FOR PROVISION OF PORTABLE STEEL BRIDGES ON UPAZILA AND UNION ROADS</p>	<p>JAPAN INTERNATIONAL COOPERATION AGENCY KATAHIRA &amp; ENGINEERS INTERNATIONAL</p>	<p>GENERAL PLAN, ELEVATION &amp; TYPICAL CROSS SECTION GOPALGONJ BRIDGE NO. 12-03-03</p>	<p>DRAWING NO. II - 14 / 30</p>
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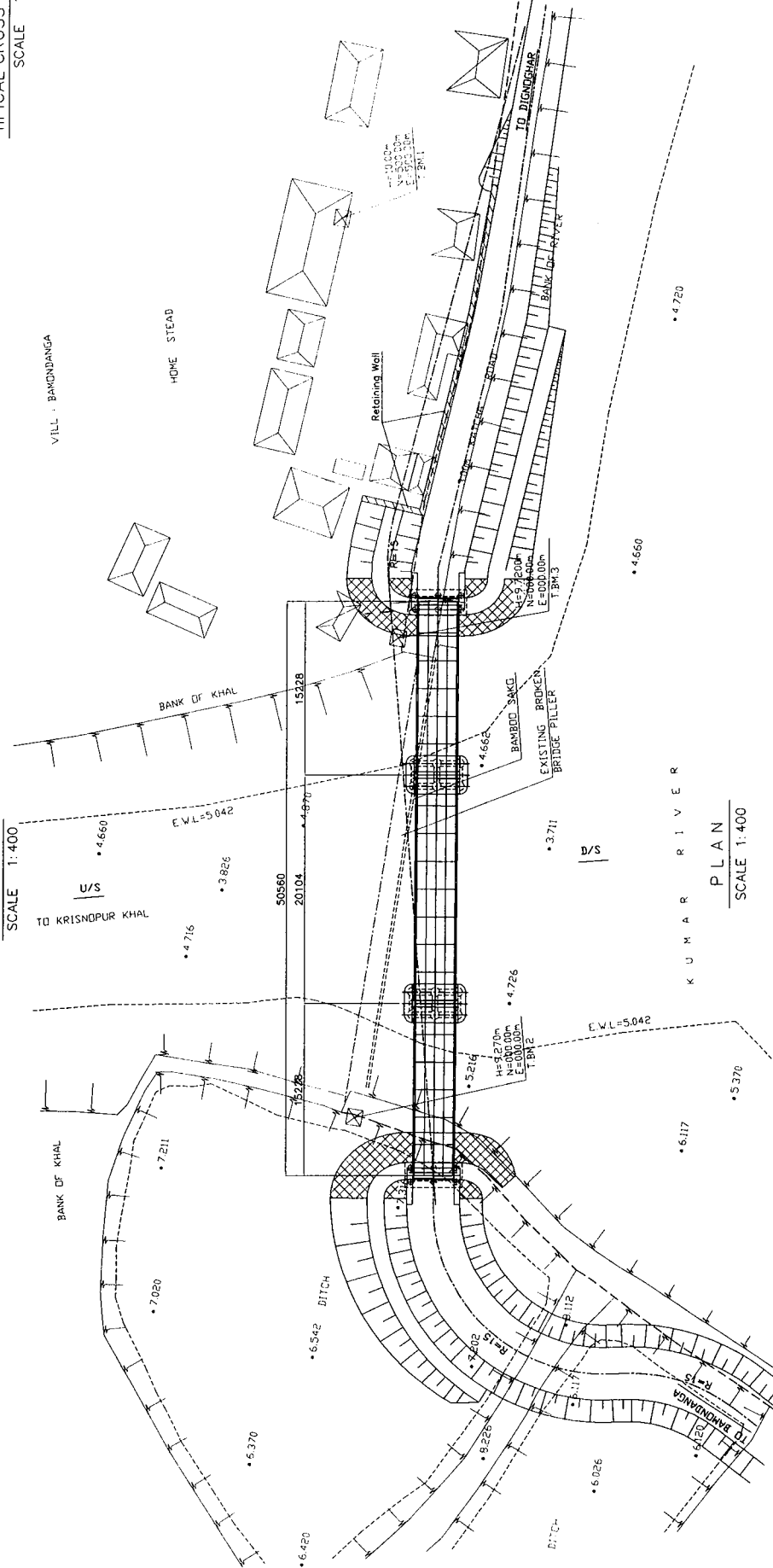




ELEVATION  
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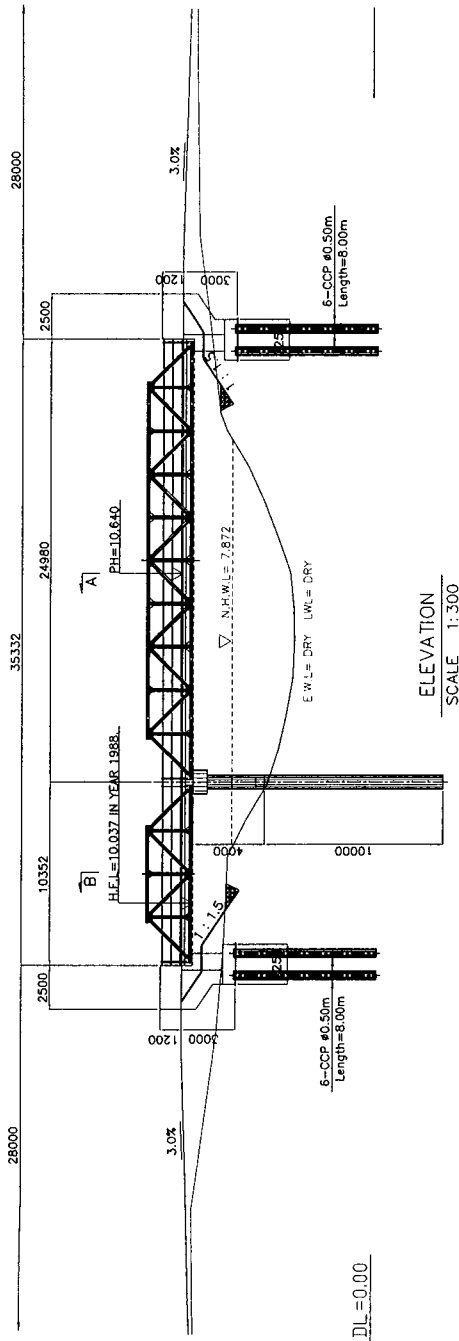


TYPICAL CROSS SECTION  
SCALE 1:100



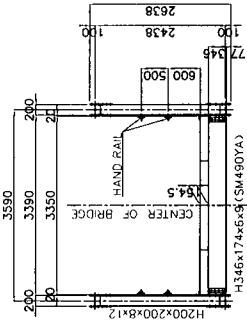
PLAN  
SCALE 1:400

LOCAL GOVERNMENT ENGINEERING DEPARTMENT PEOPLE'S REPUBLIC OF BANGLADESH	BASIC DESIGN STUDY ON THE PROJECT FOR PROVISION OF PORTABLE STEEL BRIDGES ON UPAZILA AND UNION ROADS	JAPAN INTERNATIONAL COOPERATION AGENCY KATAHIRA & ENGINEERS INTERNATIONAL	DRAWING NO. II - 15/30
		SCALE As Shown	GENERAL PLAN, ELEVATION & TYPICAL CROSS SECTION GOPALGONJ BRIDGE NO. 12-03-06

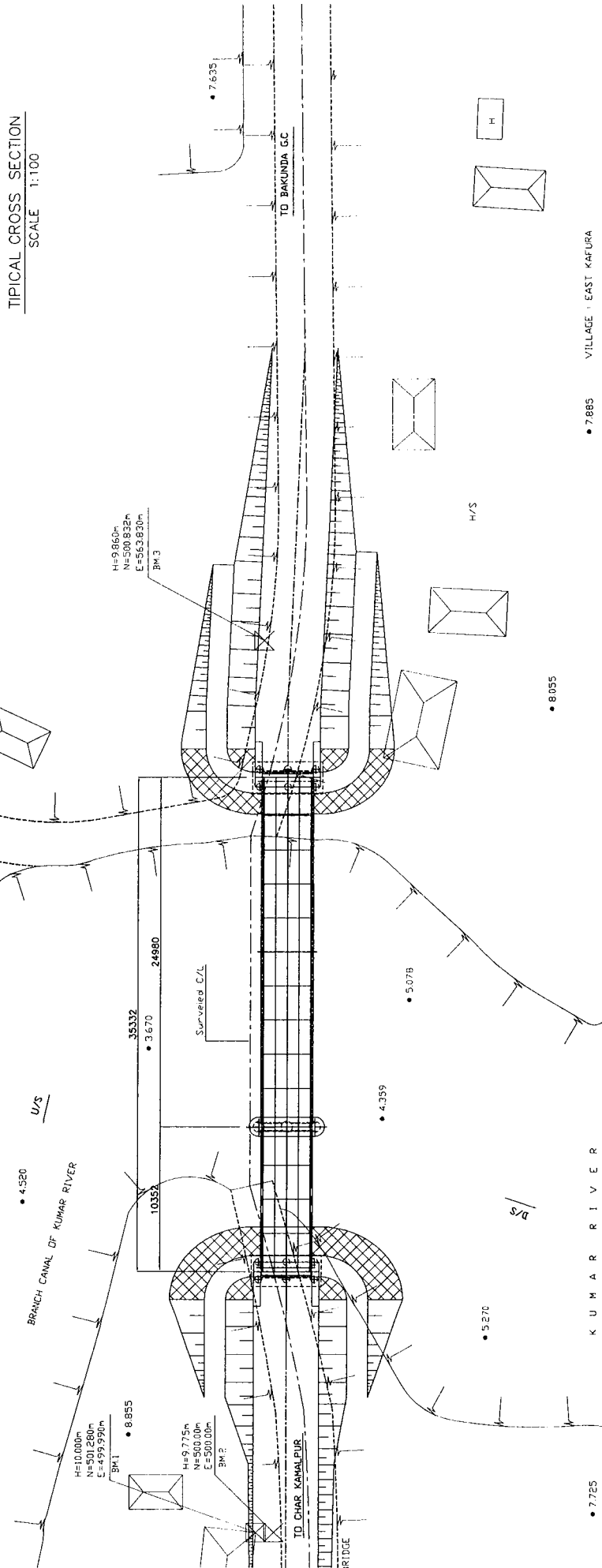
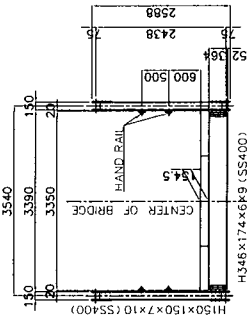


ELEVATION  
SCALE 1:300

A-A



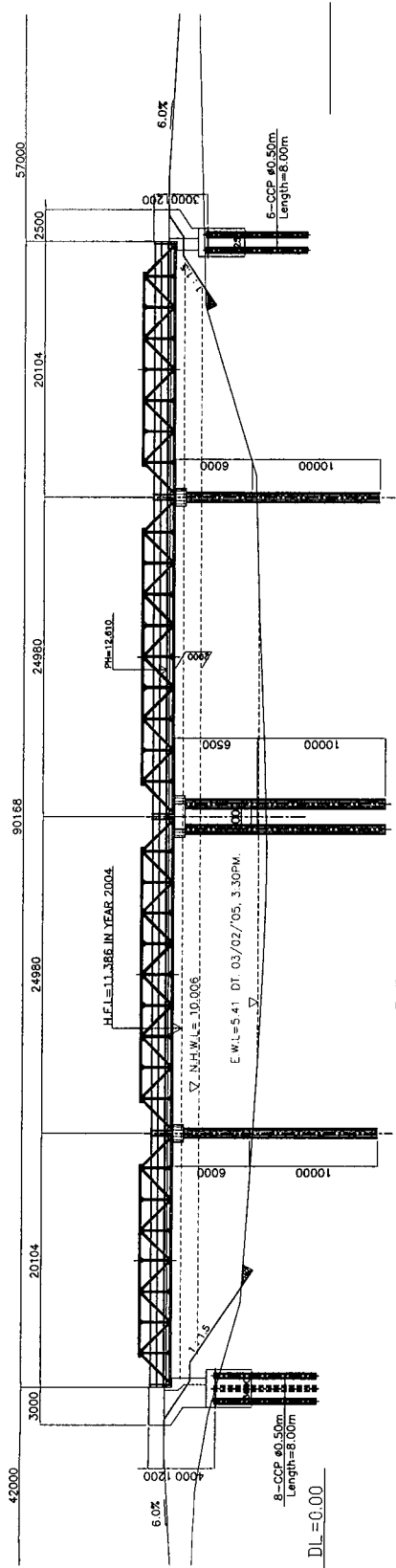
B-B



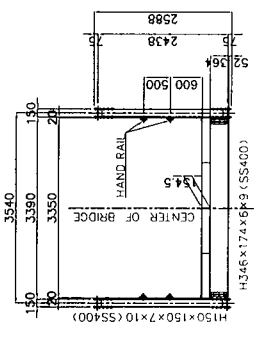
PLAN  
SCALE 1:300

TYPICAL CROSS SECTION  
SCALE 1:100

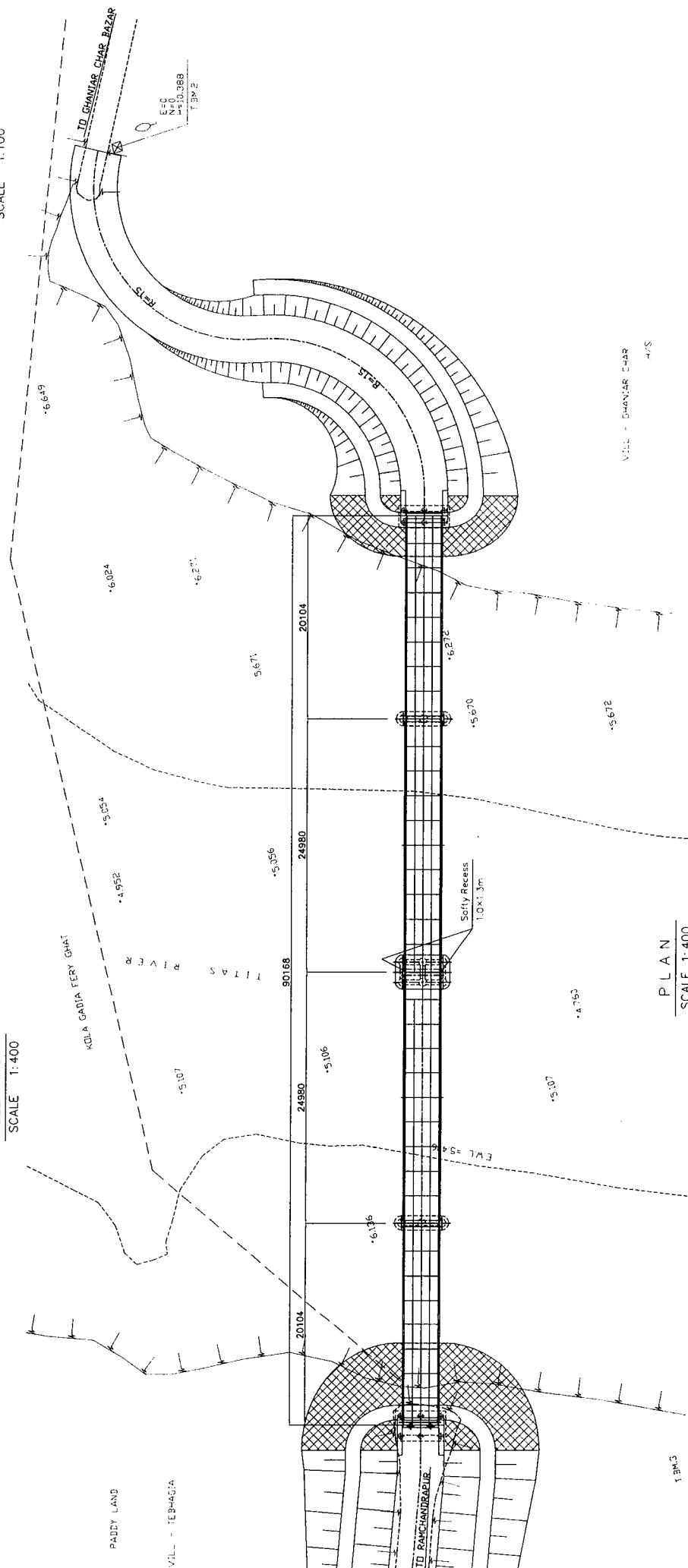
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		SCALE As Shown	DRAWING NO. II - 16/30



ELEVATION  
SCALE 1:400

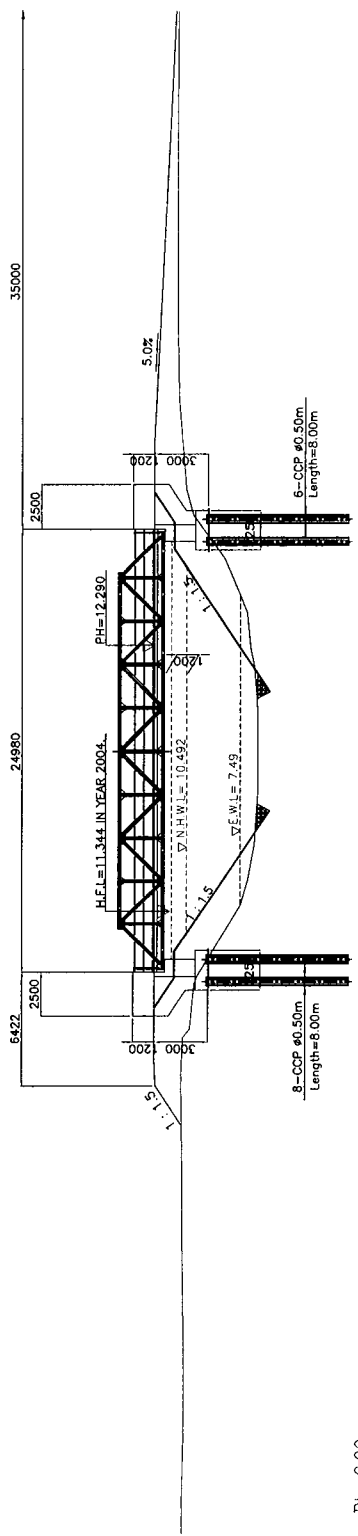


TYPICAL CROSS SECTION  
SCALE 1:100

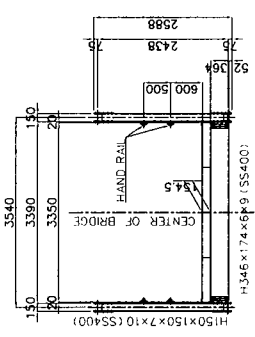


PLAN  
SCALE 1:400

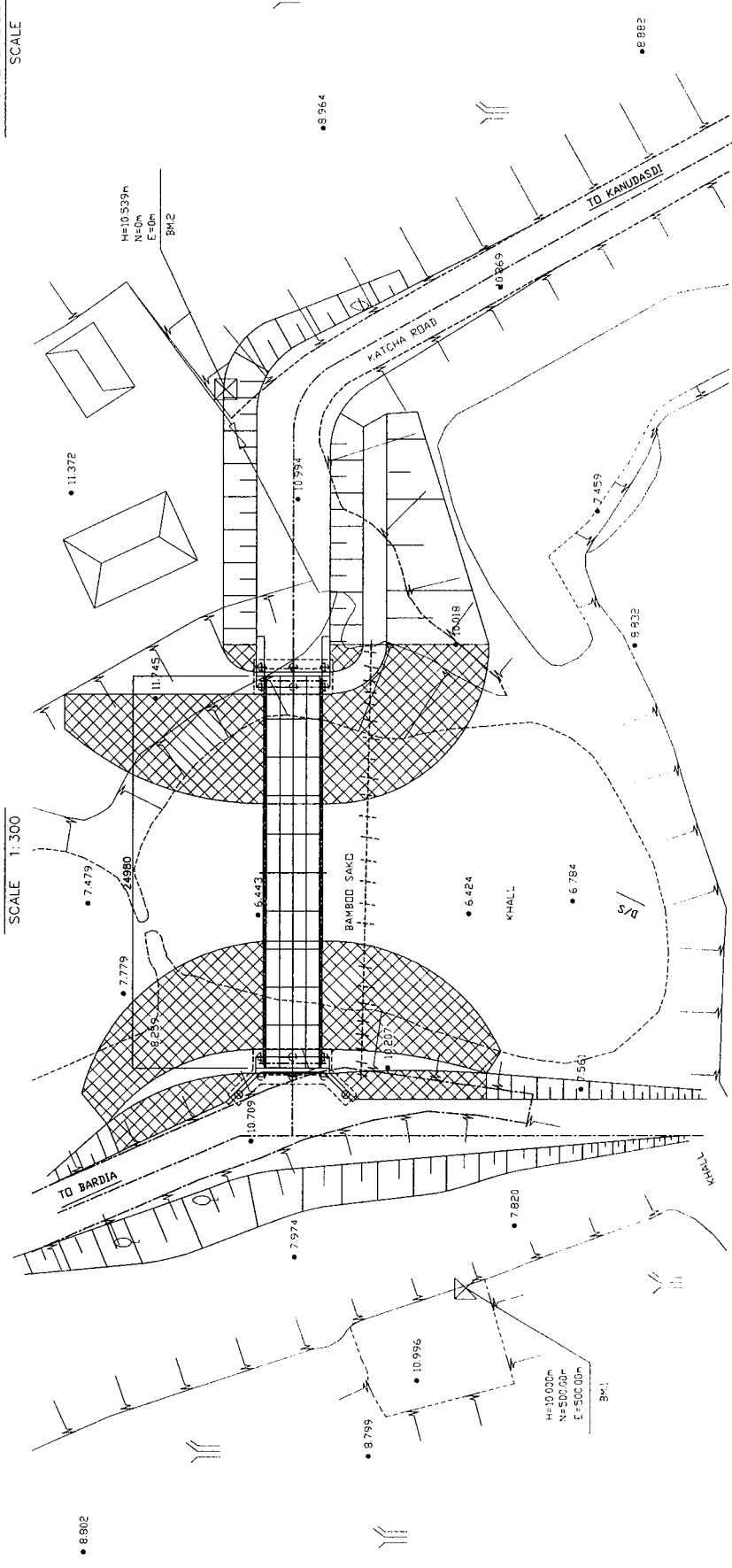
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			<p>DRAWING NO. II-17/30</p>	



ELEVATION  
SCALE 1:300

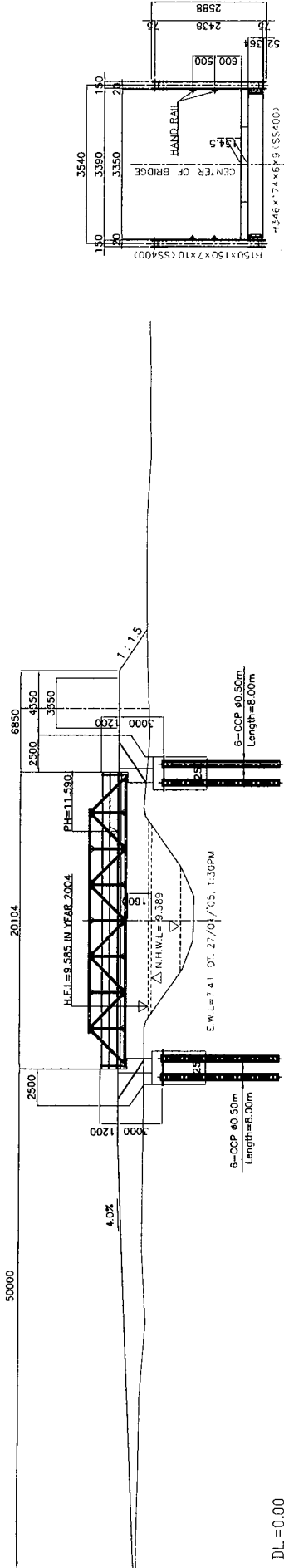


TYPICAL CROSS SECTION  
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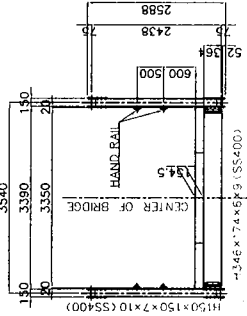


PLAN  
SCALE 1:300

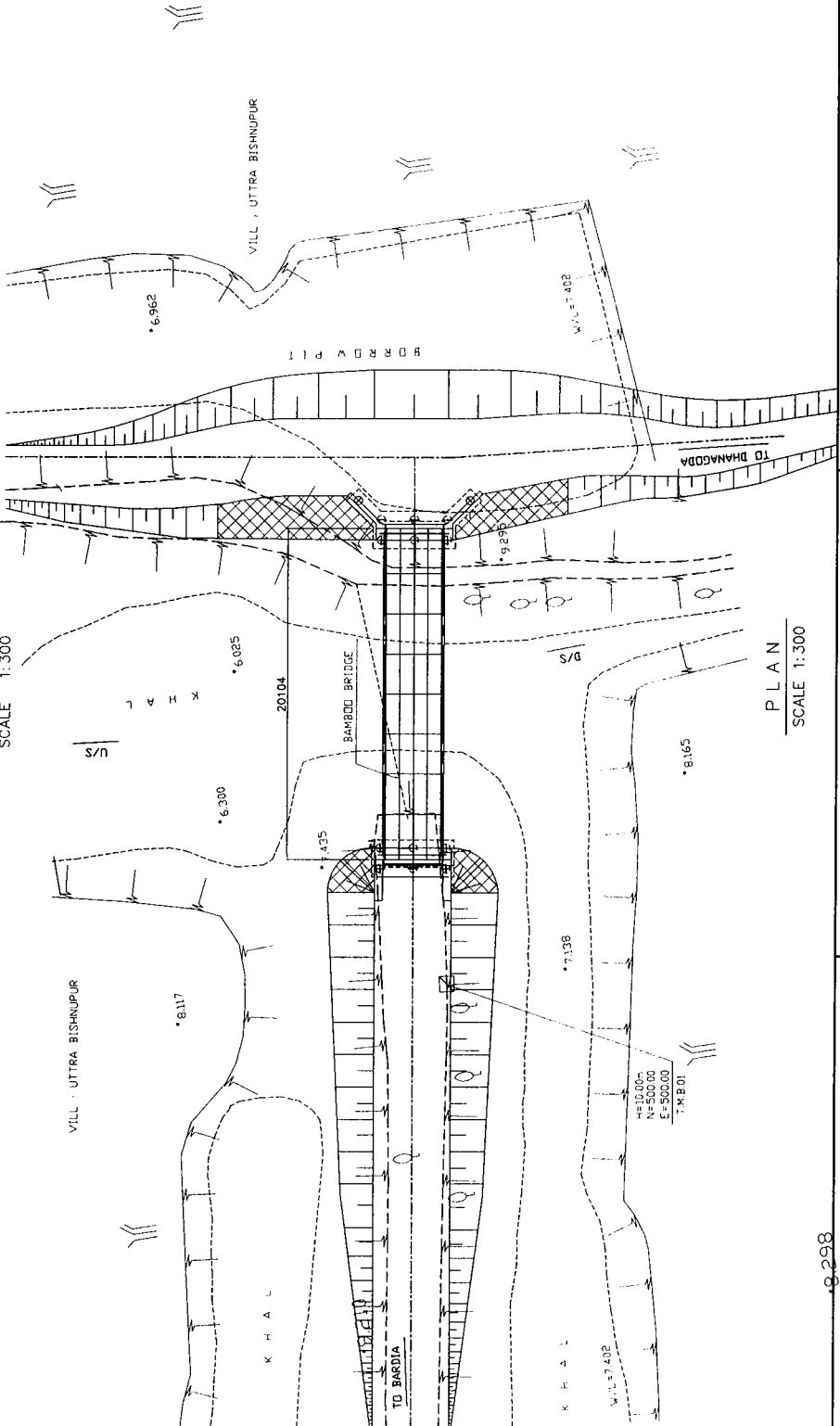
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TYPICAL CROSS SECTION  
SCALE 1:100



ELEVATION  
SCALE 1:300



PLAN  
SCALE 1:300

8.298

LOCAL GOVERNMENT ENGINEERING DEPARTMENT  
PEOPLE'S REPUBLIC OF BANGLADESH

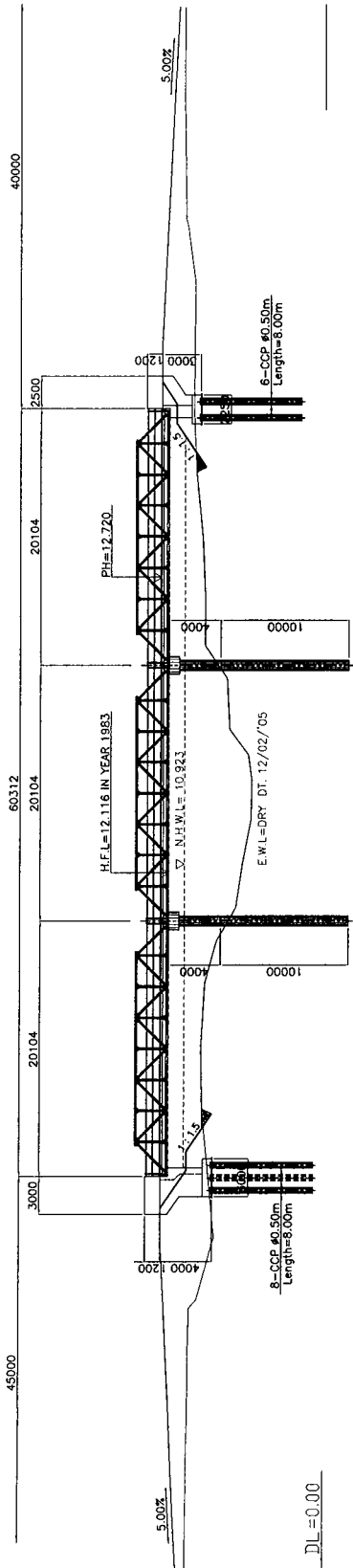
BASIC DESIGN STUDY ON THE PROJECT FOR  
PROVISION OF PORTABLE STEEL BRIDGES ON  
UPAZILA AND UNION ROADS

JAPAN INTERNATIONAL COOPERATION AGENCY  
KATAHIRA & ENGINEERS INTERNATIONAL

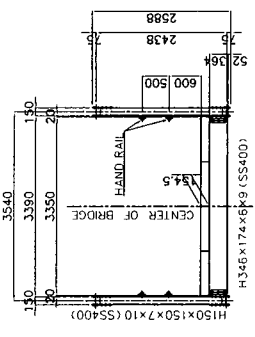
SCALE  
As Shown

GENERAL PLAN, ELEVATION  
& TYPICAL CROSS SECTION  
CHANDPUR BRIDGE NO. 21-01-N2

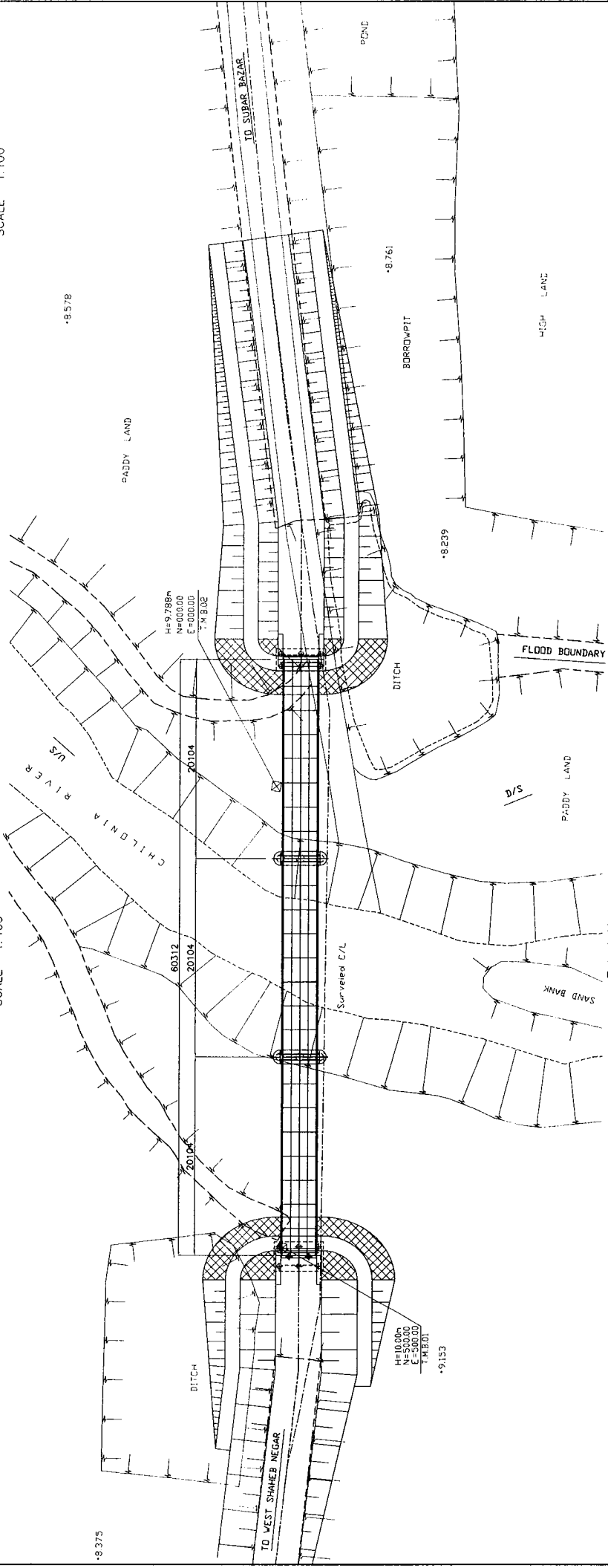
DRAWING NO.  
II-19/30



ELEVATION  
SCALE 1:400



TYPICAL CROSS SECTION  
SCALE 1:100



PLAN  
SCALE 1:400

LOCAL GOVERNMENT ENGINEERING DEPARTMENT  
PEOPLE'S REPUBLIC OF BANGLADESH

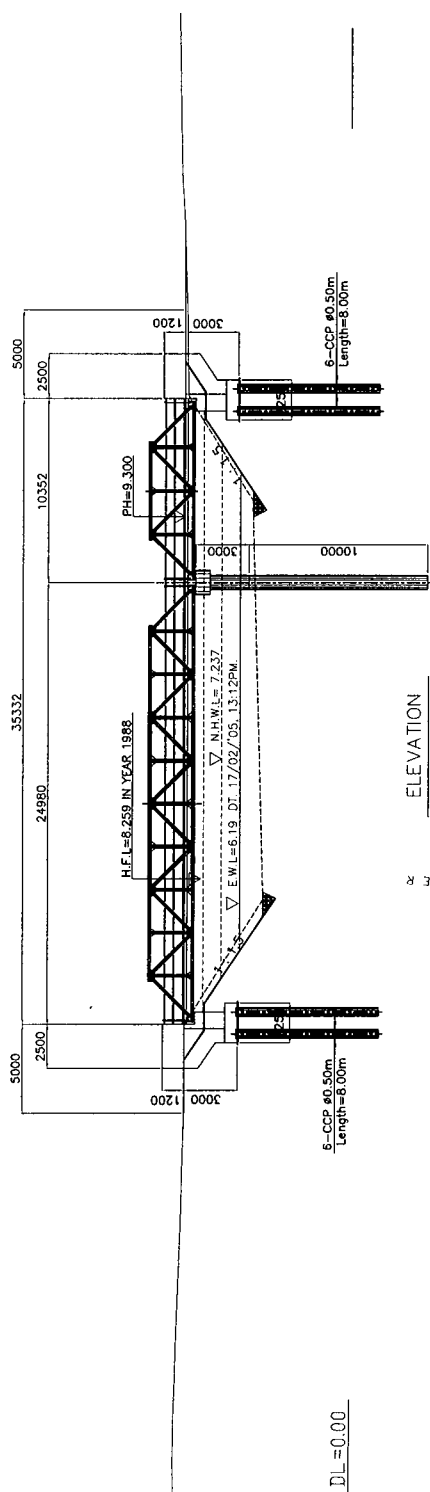
BASIC DESIGN STUDY ON THE PROJECT FOR  
PROVISION OF PORTABLE STEEL BRIDGES ON  
UPAZILA AND UNION ROADS

JAPAN INTERNATIONAL COOPERATION AGENCY  
KATAHIRA & ENGINEERS INTERNATIONAL

SCALE  
As Shown

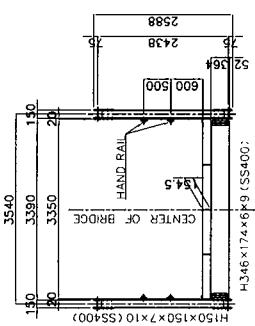
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& TYPICAL CROSS SECTION  
FENI BRIDGE NO. 22-02-04

DRAWING NO.  
II - 20 / 30

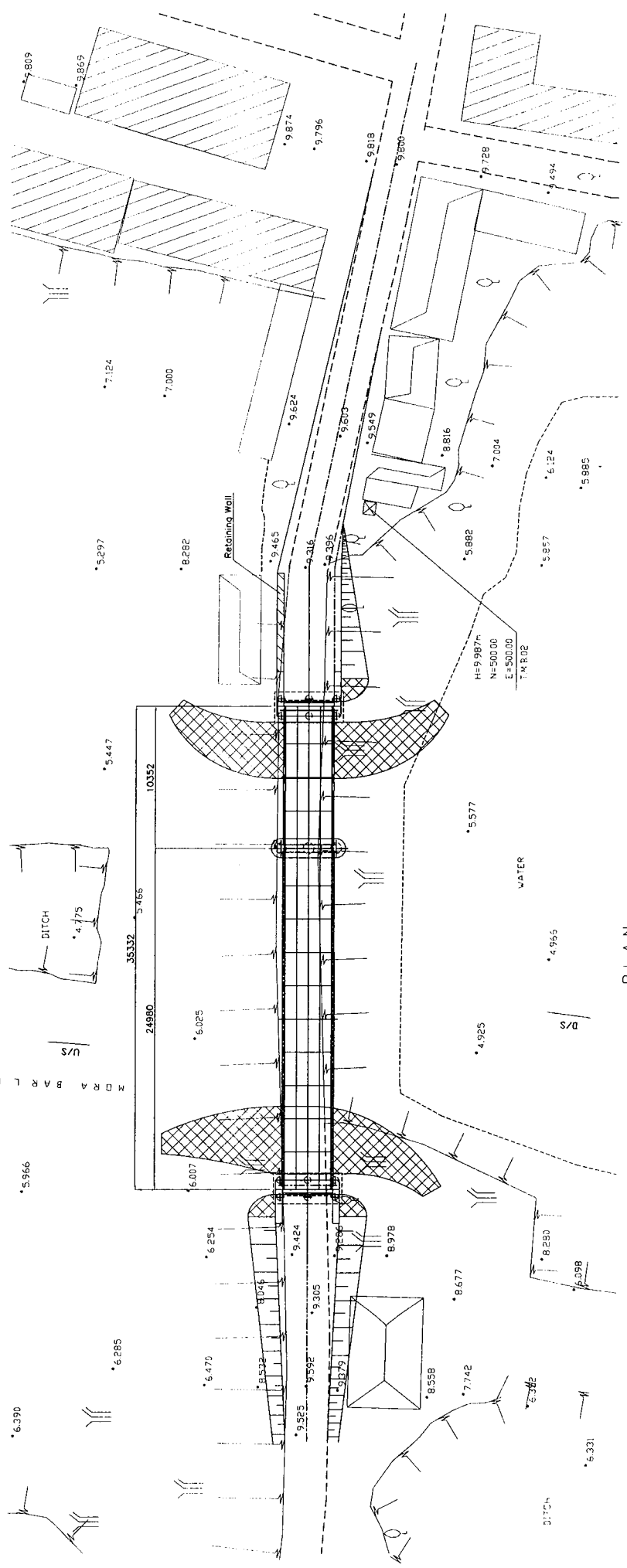


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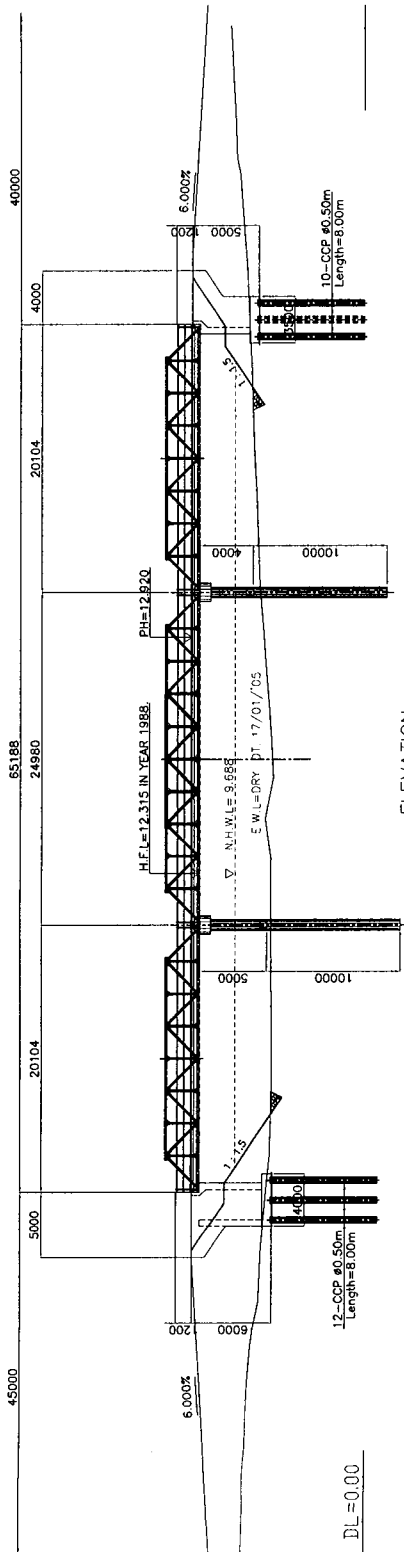


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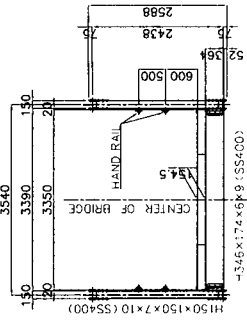


PLAN  
SCALE 1:300

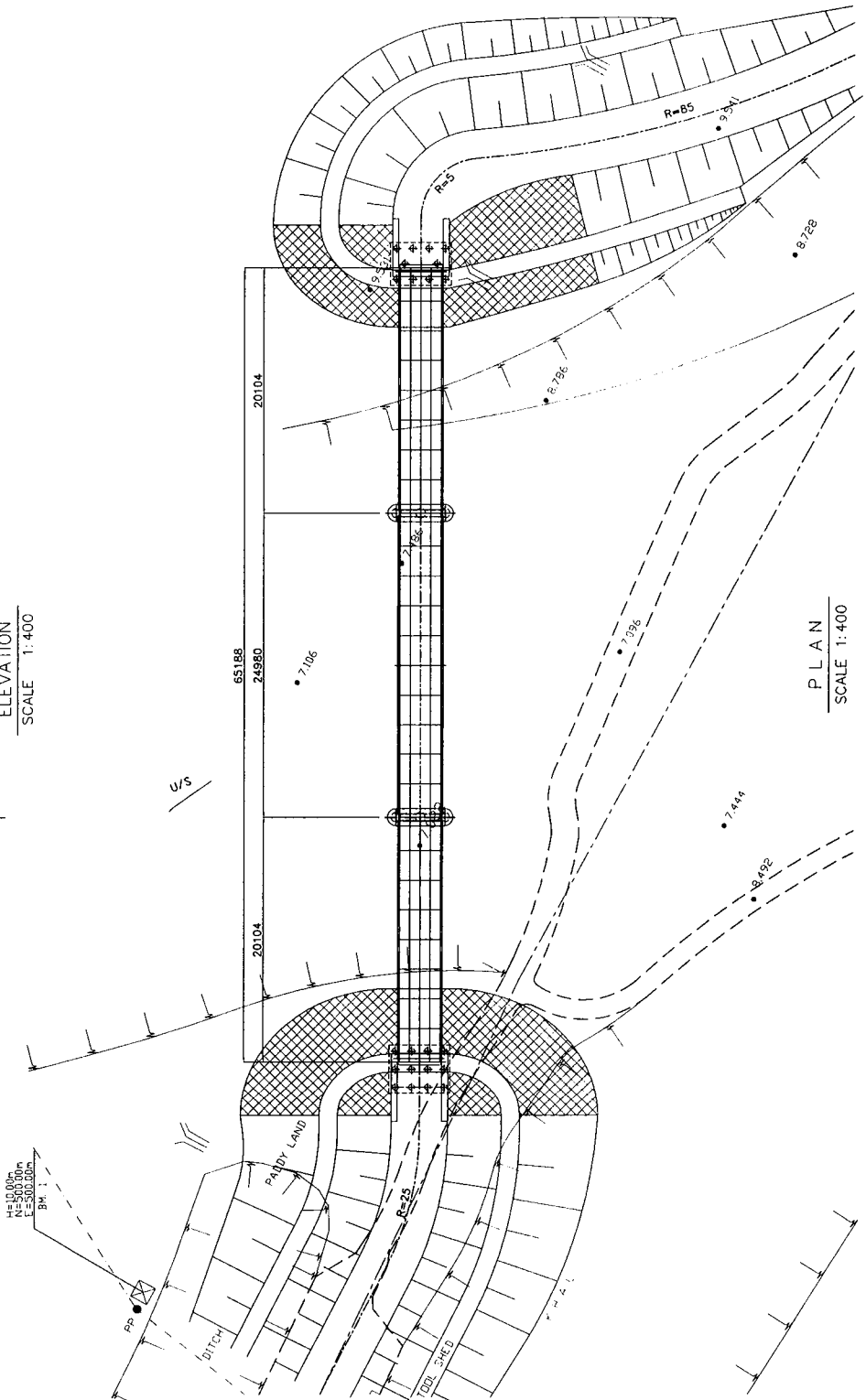
<b>LOCAL GOVERNMENT ENGINEERING DEPARTMENT</b> PEOPLE'S REPUBLIC OF BANGLADESH	<b>BASIC DESIGN STUDY ON THE PROJECT FOR PROVISION OF PORTABLE STEEL BRIDGES ON UPAZILA AND UNION ROADS</b>	<b>JAPAN INTERNATIONAL COOPERATION AGENCY</b> KATAHIRA & ENGINEERS INTERNATIONAL	<b>GENERAL PLAN, ELEVATION &amp; TYPICAL CROSS SECTION</b> NATORE BRIDGE NO. 52-04-02	DRAWING NO. II-21/30
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ELEVATION  
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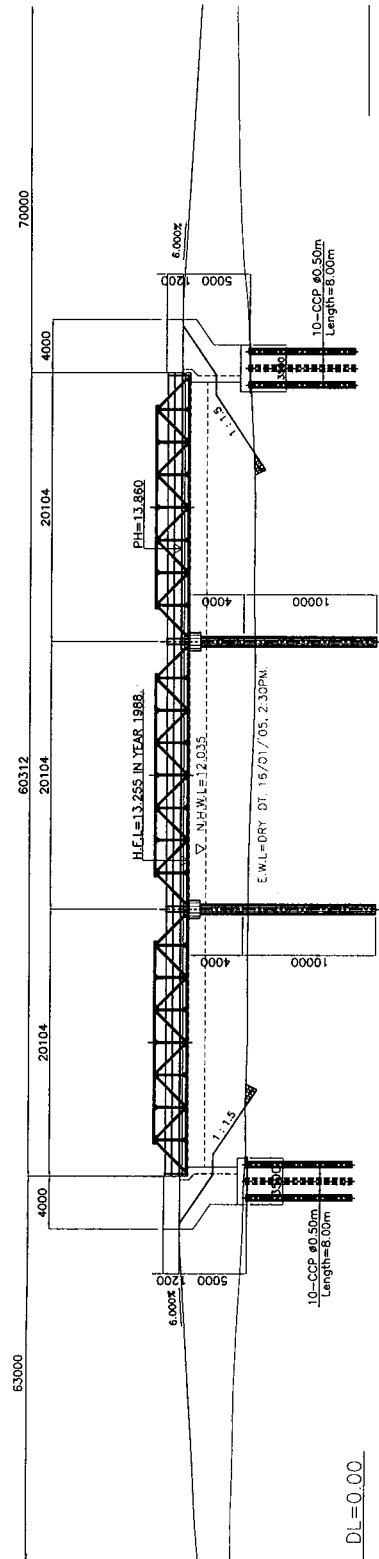
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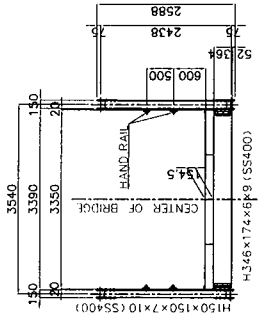
PLAN  
SCALE 1:400

<p>LOCAL GOVERNMENT ENGINEERING DEPARTMENT PEOPLE'S REPUBLIC OF BANGLADESH</p>	<p>BASIC DESIGN STUDY ON THE PROJECT FOR PROVISION OF PORTABLE STEEL BRIDGES ON UPAZILA AND UNION ROADS</p>	<p>JAPAN INTERNATIONAL COOPERATION AGENCY KATAHIRA &amp; ENGINEERS INTERNATIONAL</p>	<p>GENERAL PLAN, ELEVATION &amp; TYPICAL CROSS SECTION SIRAJGANJ BRIDGE NO. 55-06-01</p>	<p>DRAWING NO. II - 22 / 30</p>
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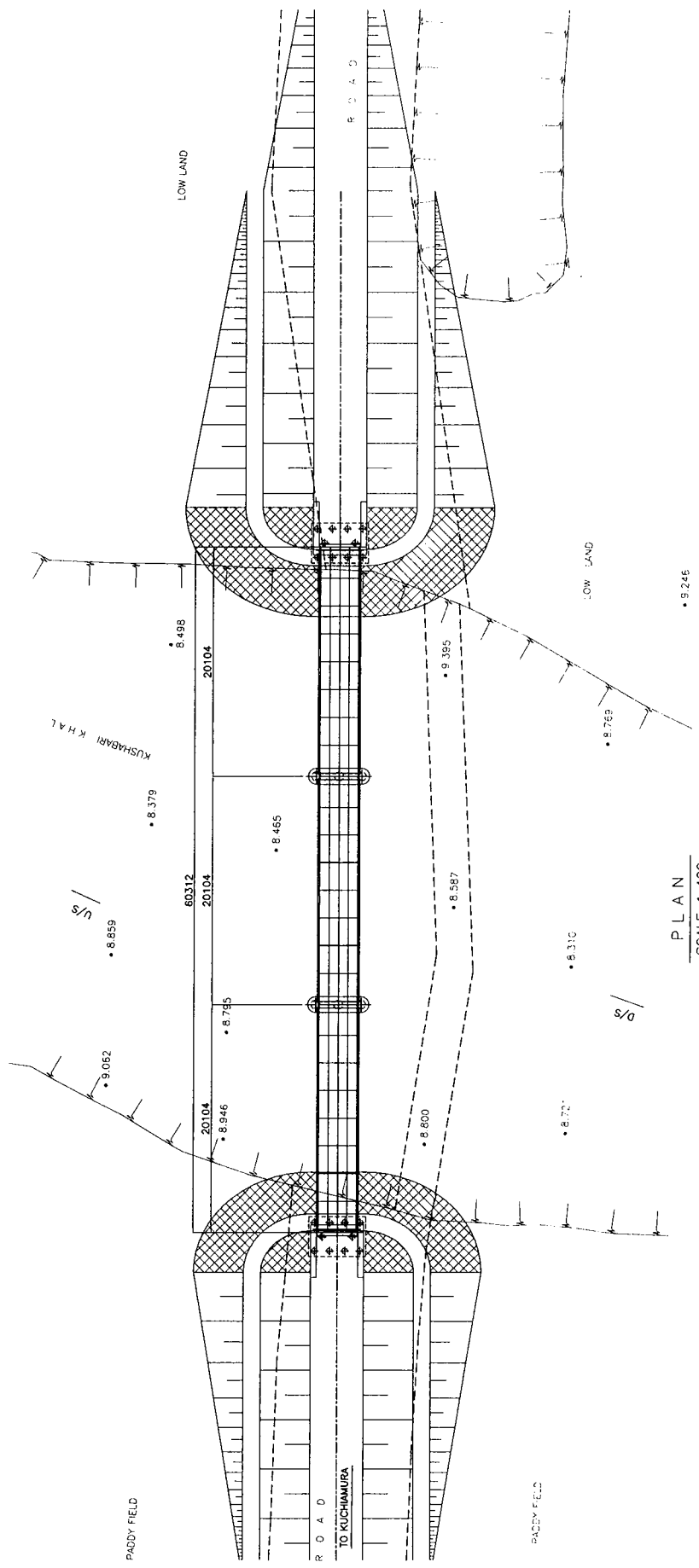




ELEVATION  
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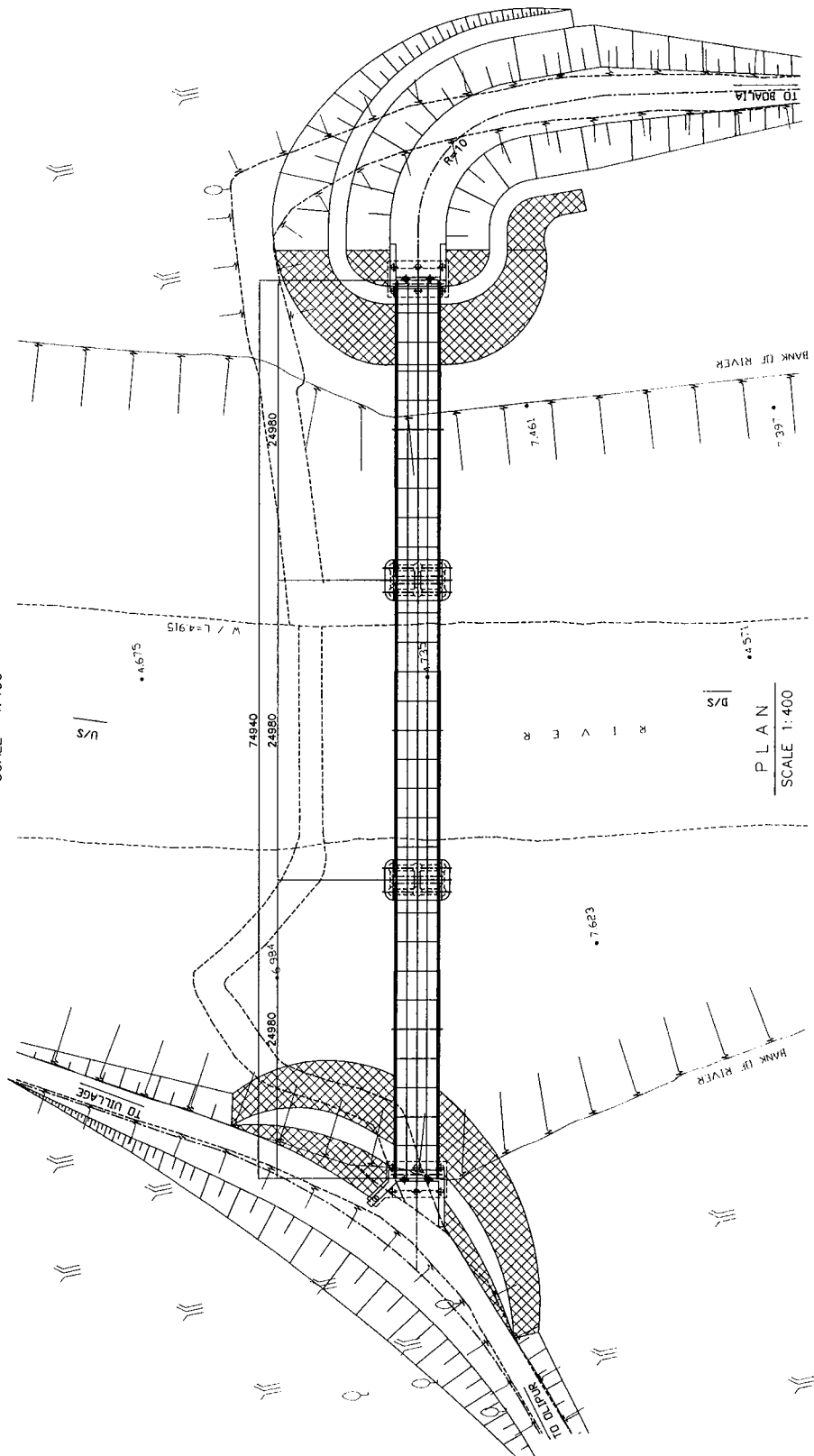
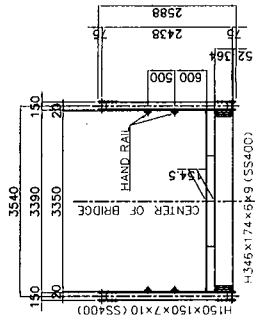
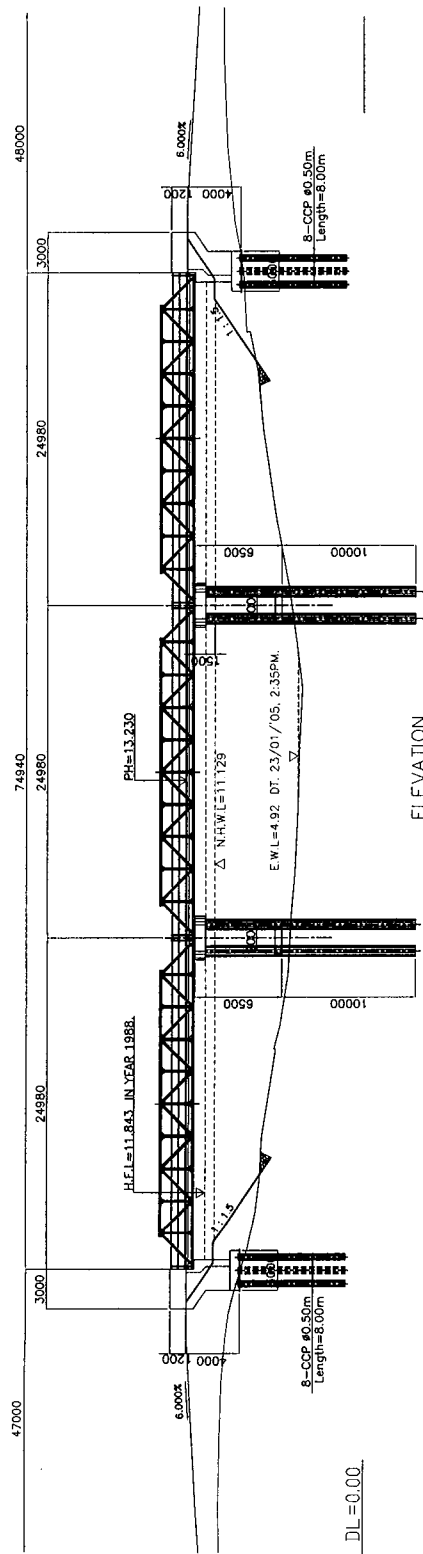


TYPICAL CROSS SECTION  
SCALE 1:100



PLAN  
SCALE 1:400

<p>LOCAL GOVERNMENT ENGINEERING DEPARTMENT PEOPLE'S REPUBLIC OF BANGLADESH</p>	<p>BASIC DESIGN STUDY ON THE PROJECT FOR PROVISION OF PORTABLE STEEL BRIDGES ON UPAZILA AND UNION ROADS</p>	<p>JAPAN INTERNATIONAL COOPERATION AGENCY KATAHIRA &amp; ENGINEERS INTERNATIONAL</p>	<p>GENERAL PLAN, ELEVATION &amp; TYPICAL CROSS SECTION SIRAJGANJ BRIDGE NO. 55-06-02</p>	<p>DRAWING NO. II-23/30</p>
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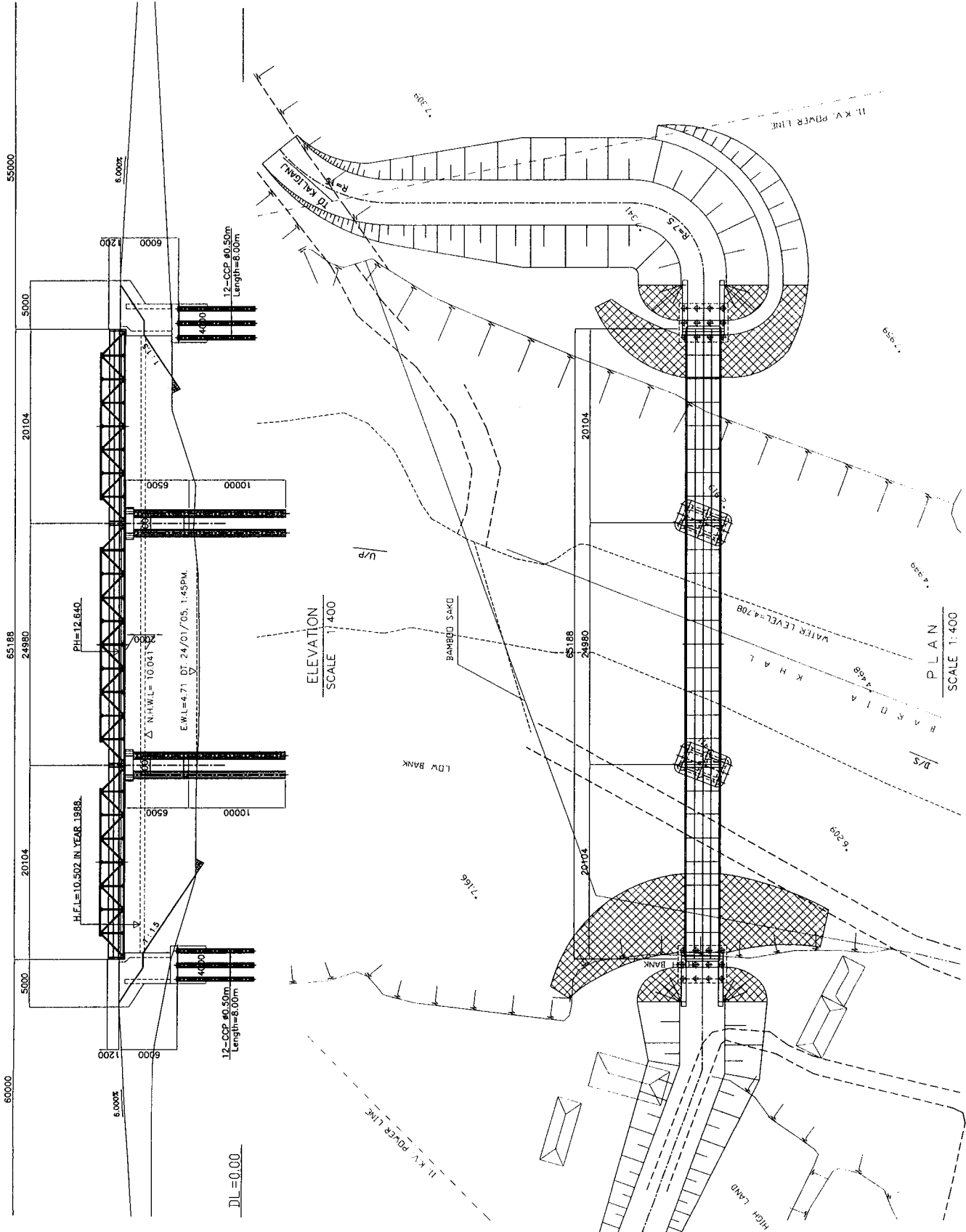


TYPICAL CROSS SECTION  
SCALE 1:100

ELEVATION  
SCALE 1:400

PLAN  
SCALE 1:400

LOCAL GOVERNMENT ENGINEERING DEPARTMENT PEOPLE'S REPUBLIC OF BANGLADESH	BASIC DESIGN STUDY ON THE PROJECT FOR PROVISION OF PORTABLE STEEL BRIDGES ON UPAZILA AND UNION ROADS	JAPAN INTERNATIONAL COOPERATION AGENCY KATAHIRA & ENGINEERS INTERNATIONAL	DRAWING NO. GENERAL PLAN, ELEVATION & TYPICAL CROSS SECTION SIRAJU ANJ BRIDGE NO. 55-07-07 II - 24 / 30
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TYPICAL CROSS SECTION  
SCALE 1:100

ELEVATION  
SCALE 1:400

PLAN  
SCALE 1:400

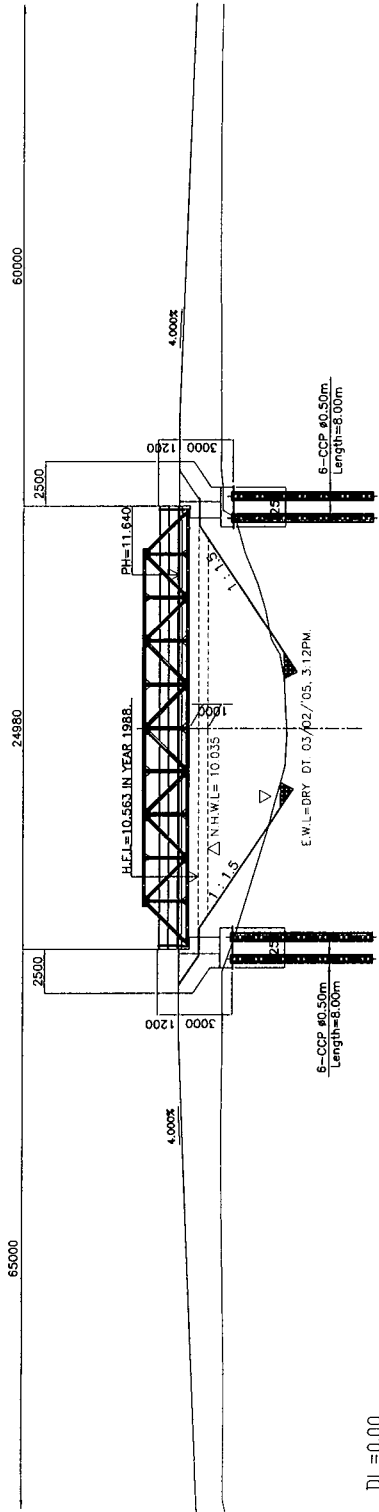
LOCAL GOVERNMENT ENGINEERING DEPARTMENT  
PEOPLE'S REPUBLIC OF BANGLADESH

BASIC DESIGN STUDY ON THE PROJECT FOR  
PROVISION OF PORTABLE STEEL BRIDGES ON  
UPAZILA AND UNION ROADS

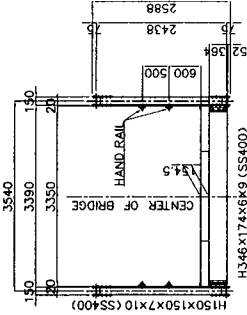
JAPAN INTERNATIONAL COOPERATION AGENCY  
KATAHIRA & ENGINEERS INTERNATIONAL

GENERAL PLAN, ELEVATION  
& TYPICAL CROSS SECTION  
SIRAJGANJ BRIDGE NO. 55-07-08

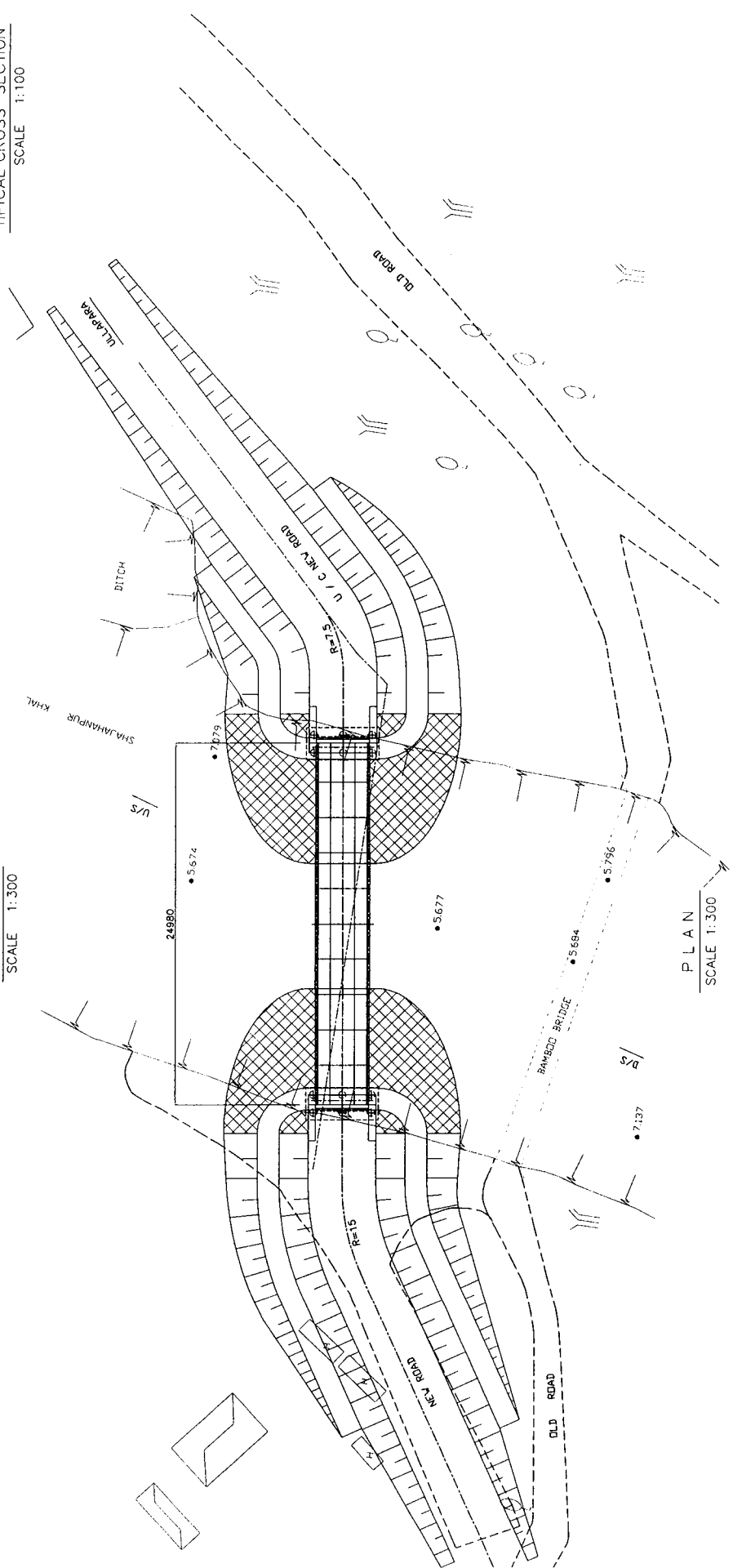
DRAWING NO.  
II - 25/30



ELEVATION  
SCALE 1:300



TYPICAL CROSS SECTION  
SCALE 1:100



PLAN  
SCALE 1:300

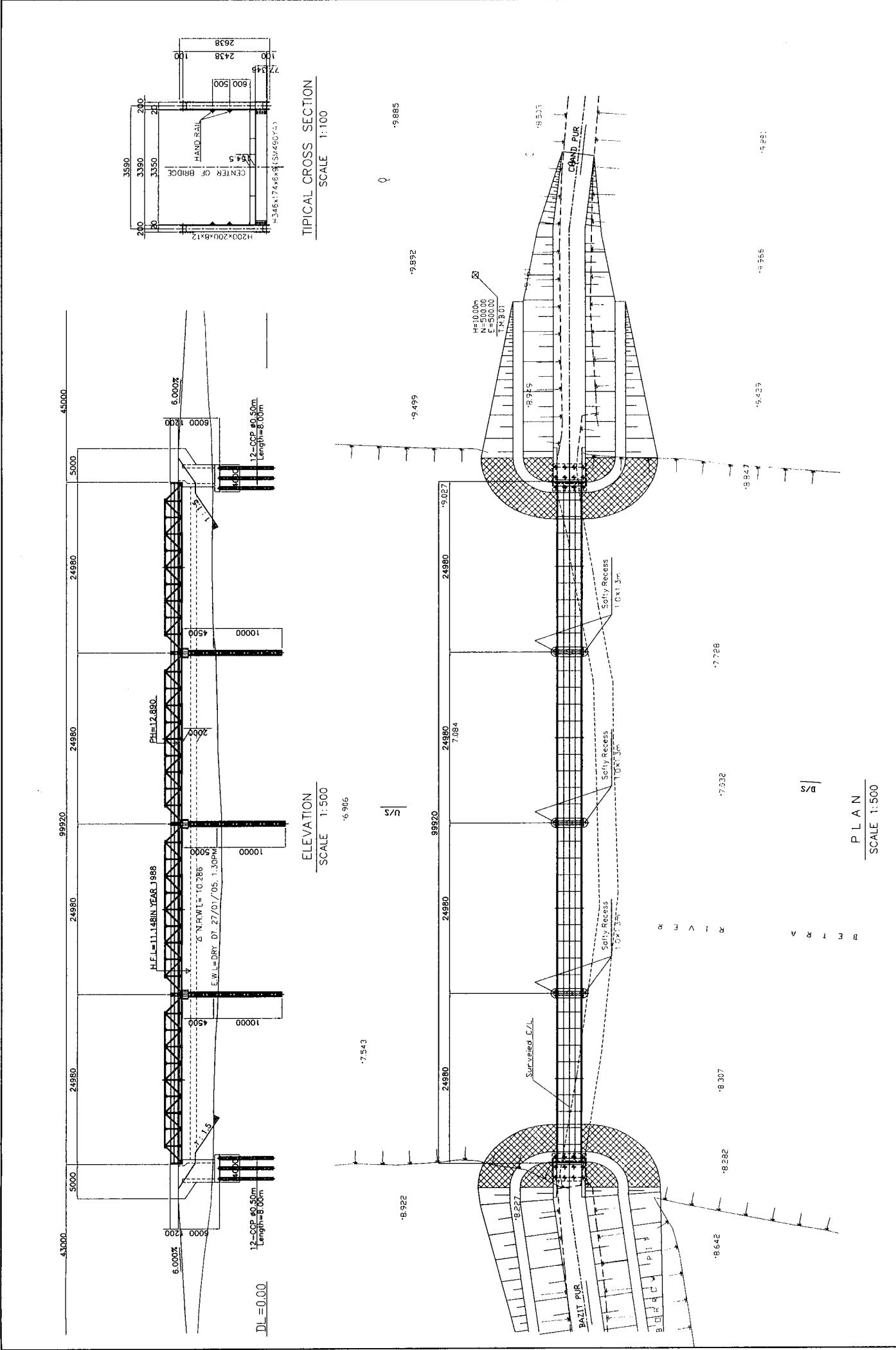
LOCAL GOVERNMENT ENGINEERING DEPARTMENT  
PEOPLE'S REPUBLIC OF BANGLADESH

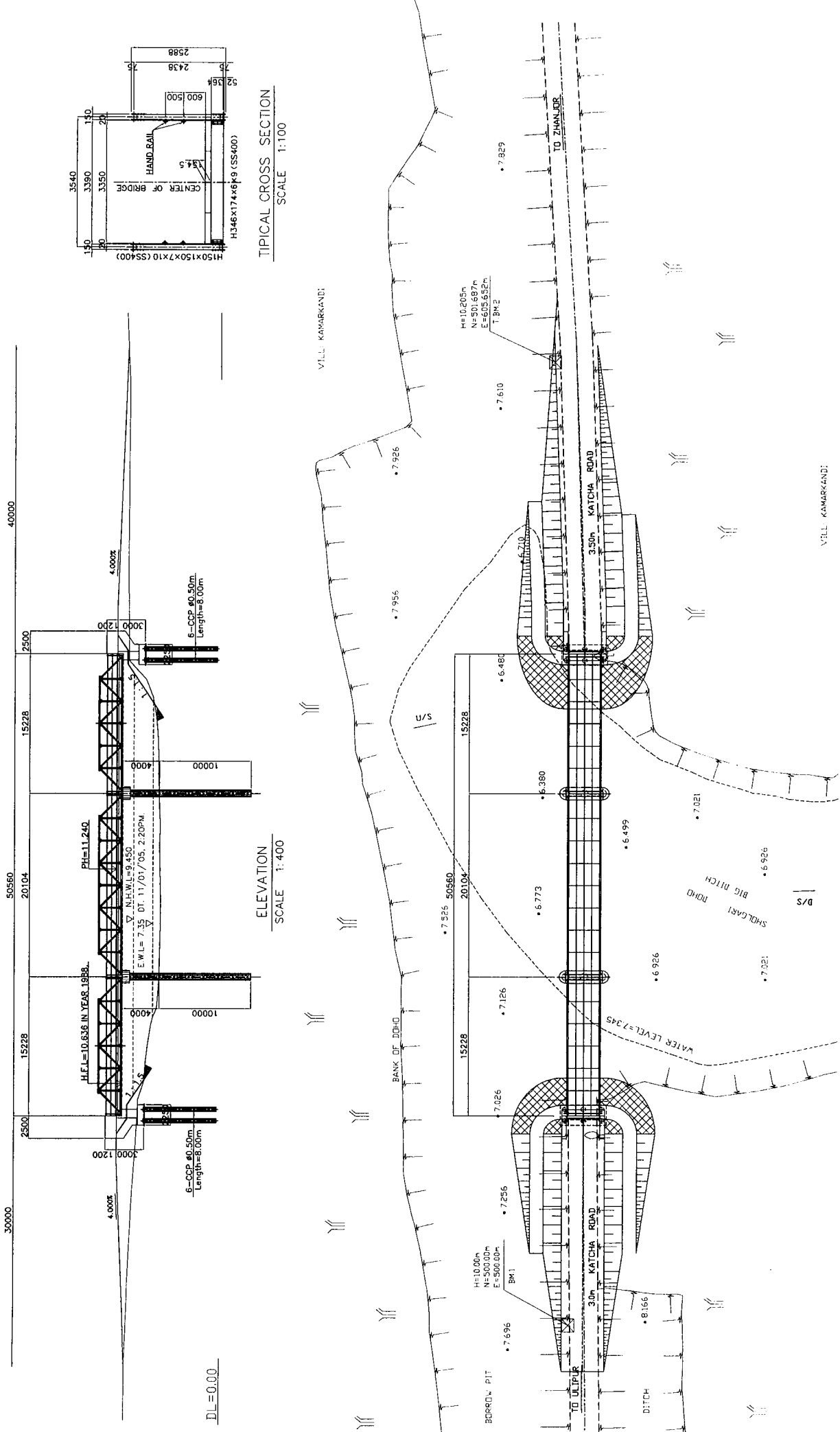
BASIC DESIGN STUDY ON THE PROJECT FOR  
PROVISION OF PORTABLE STEEL BRIDGES ON  
UPAZILA AND UNION ROADS

JAPAN INTERNATIONAL COOPERATION AGENCY  
KATAHIRA & ENGINEERS INTERNATIONAL

GENERAL PLAN, ELEVATION  
& TYPICAL CROSS SECTION  
SIRAJGANJ BRIDGE NO. 55-07-12

DRAWING NO.  
II - 26 / 30



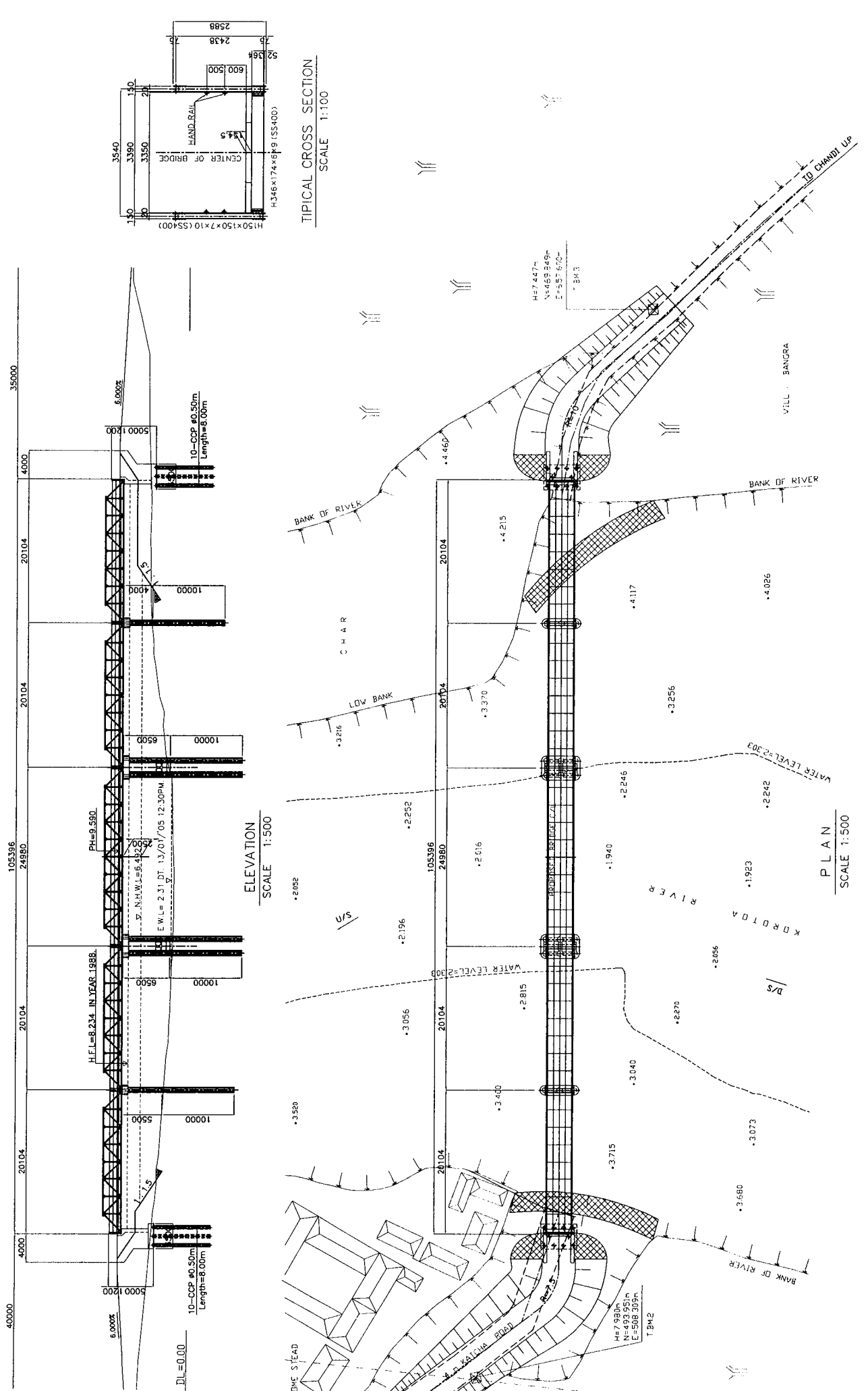


TYPICAL CROSS SECTION  
SCALE 1:100

ELEVATION  
SCALE 1:400

PLAN  
SCALE 1:400

<p>LOCAL GOVERNMENT ENGINEERING DEPARTMENT PEOPLE'S REPUBLIC OF BANGLADESH</p>	<p>BASIC DESIGN STUDY ON THE PROJECT FOR PROVISION OF PORTABLE STEEL BRIDGES ON UPAZILA AND UNION ROADS</p>	<p>JAPAN INTERNATIONAL COOPERATION AGENCY KATAHIRA &amp; ENGINEERS INTERNATIONAL</p>	<p>GENERAL PLAN, ELEVATION &amp; TYPICAL CROSS SECTION BOGRA BRIDGE NO. 57-02-N3</p> <p>SCALE As Shown</p> <p>DRAWING NO. II-28/30</p>
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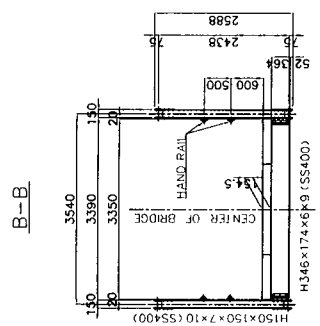
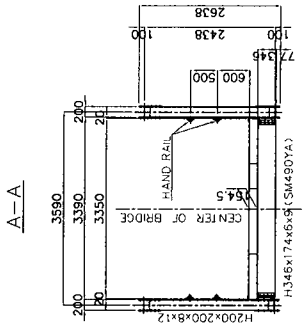


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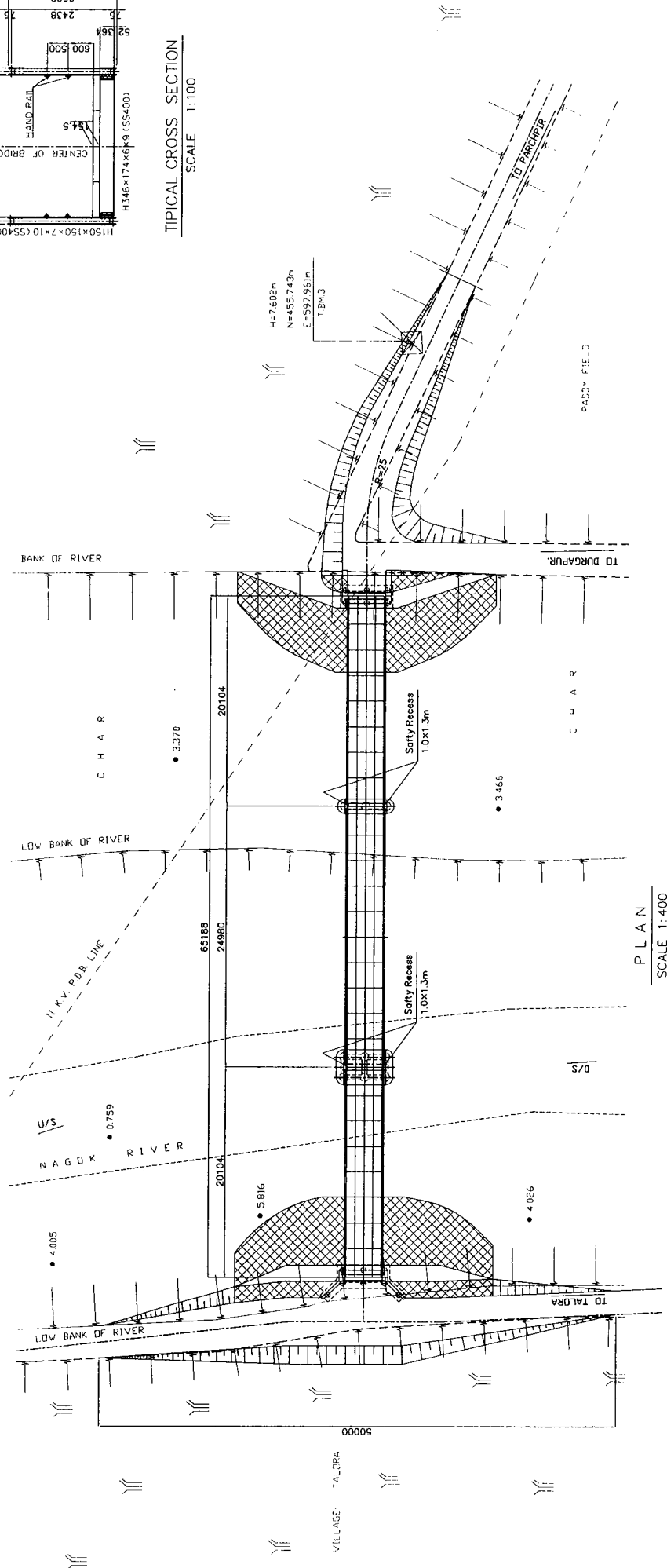
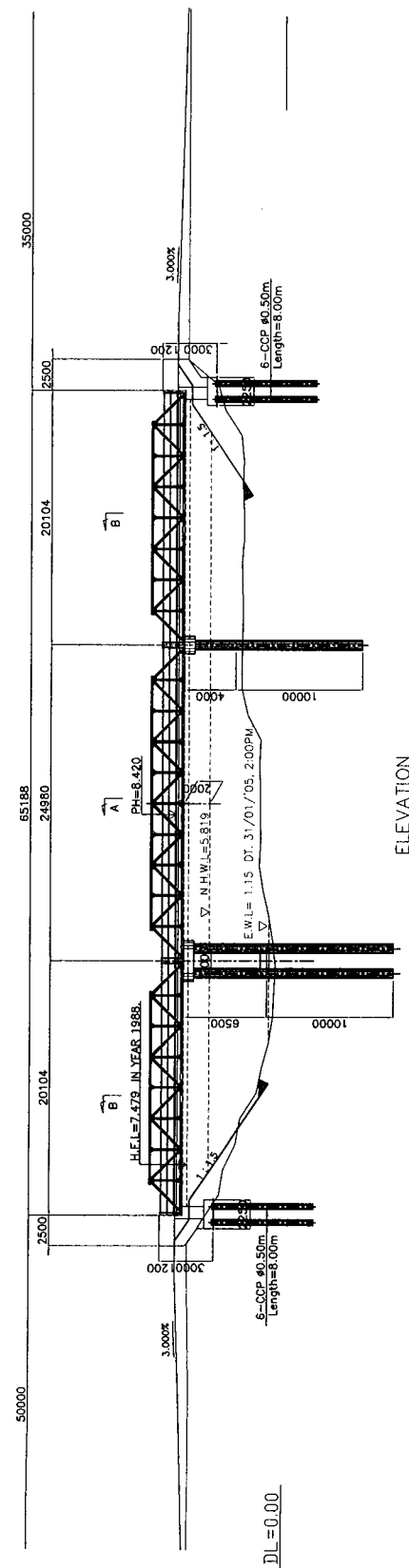
ELEVATION  
SCALE 1:500

PLAN  
SCALE 1:500

DRAWING NO. II - 29 / 30	SCALE As Shown	GENERAL PLAN, ELEVATION & TYPICAL CROSS SECTION BOGRA BRIDGE NO. 57-02-N5
LOCAL GOVERNMENT ENGINEERING DEPARTMENT PEOPLE'S REPUBLIC OF BANGLADESH	JAPAN INTERNATIONAL COOPERATION AGENCY KATAHIRA & ENGINEERS INTERNATIONAL	BASIC DESIGN STUDY ON THE PROJECT FOR PROVISION OF PORTABLE STEEL BRIDGES ON UPAZILA AND UNION ROADS



TYPICAL CROSS SECTION  
SCALE 1:100



LOCAL GOVERNMENT ENGINEERING DEPARTMENT PEOPLE'S REPUBLIC OF BANGLADESH	BASIC DESIGN STUDY ON THE PROJECT FOR PROVISION OF PORTABLE STEEL BRIDGES ON UPAZILA AND UNION ROADS	JAPAN INTERNATIONAL COOPERATION AGENCY KATAHIRA & ENGINEERS INTERNATIONAL	SCALE As Shown	GENERAL PLAN, ELEVATION & TYPICAL CROSS SECTION BOGRA BRIDGE NO. 57-09-02	DRAWING NO. II - 30/30
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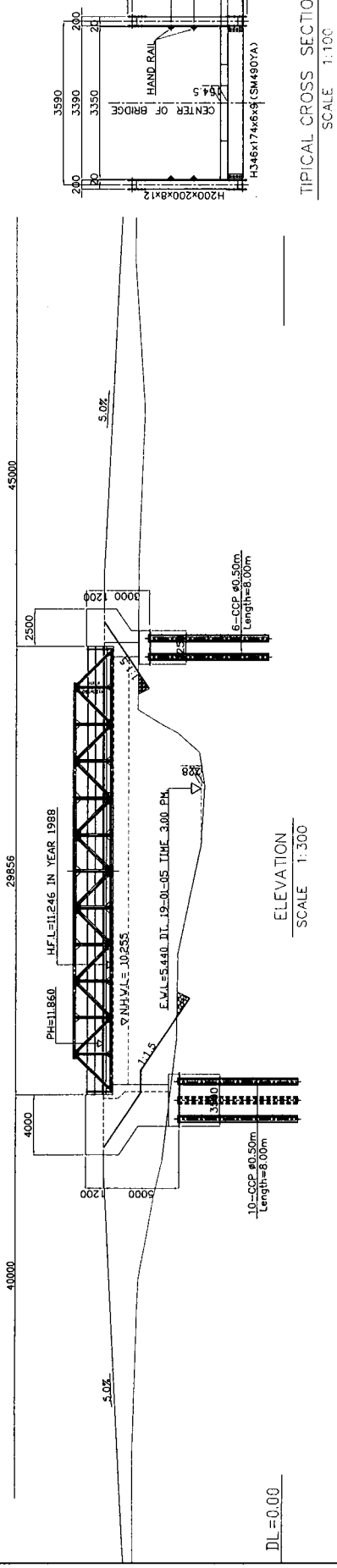
バングラデシュ人民共和国  
第三次地方道路簡易橋整備計画  
基本設計調査

## 図面集Ⅲ

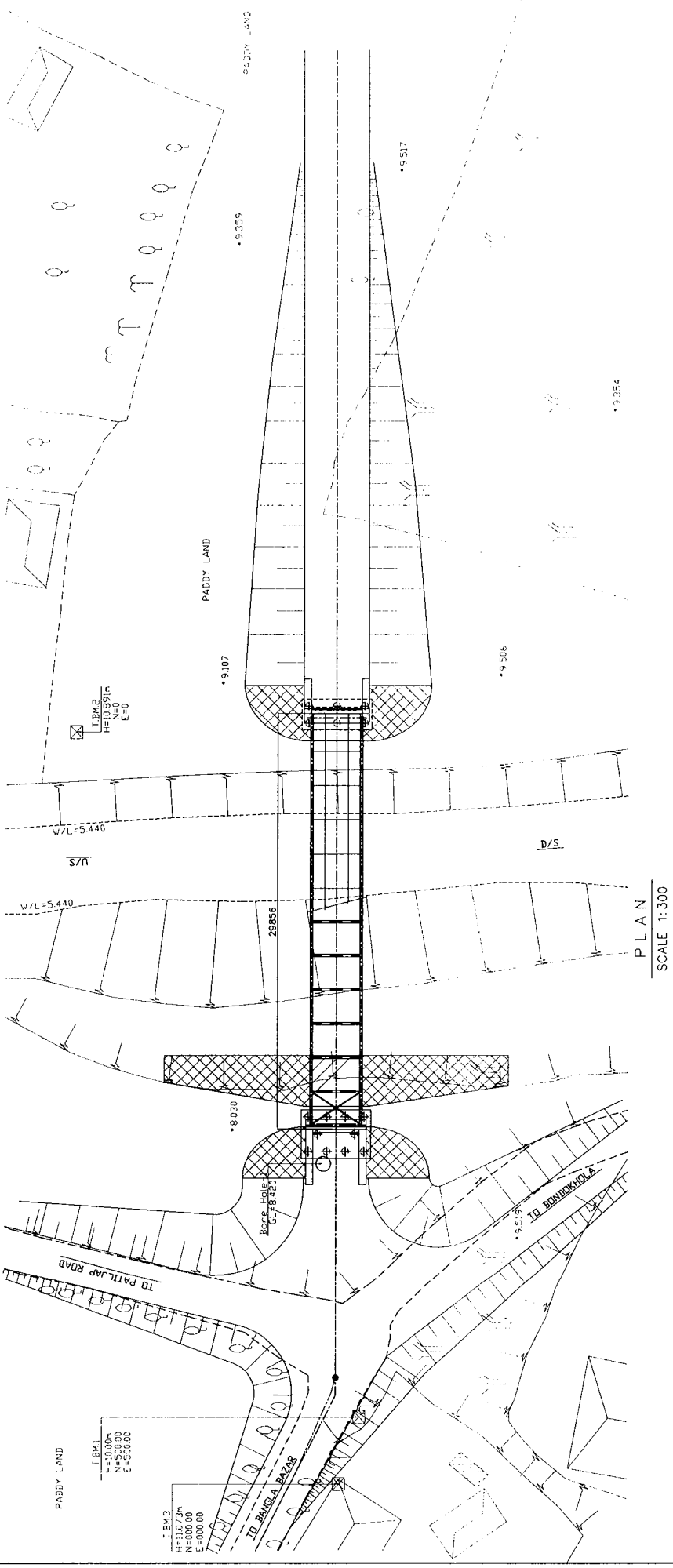
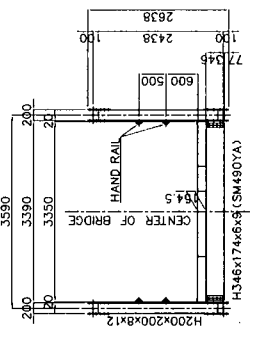
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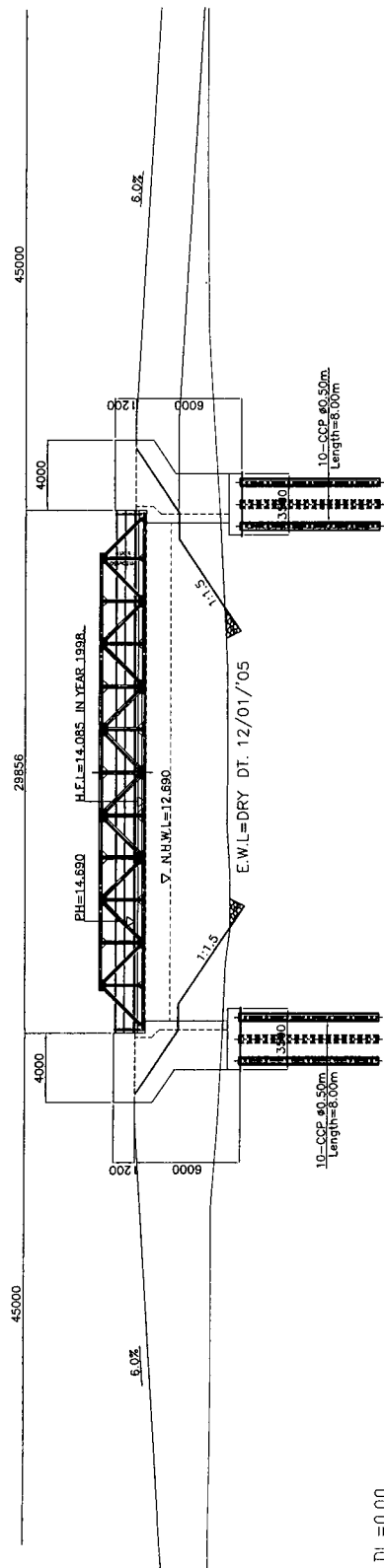
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株式会社 片平エンジニアリング・インターナショナル



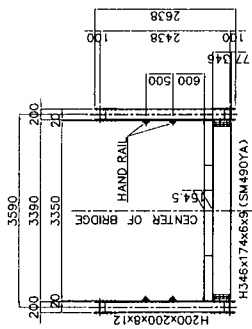


TYPICAL CROSS SECTION  
SCALE 1:100

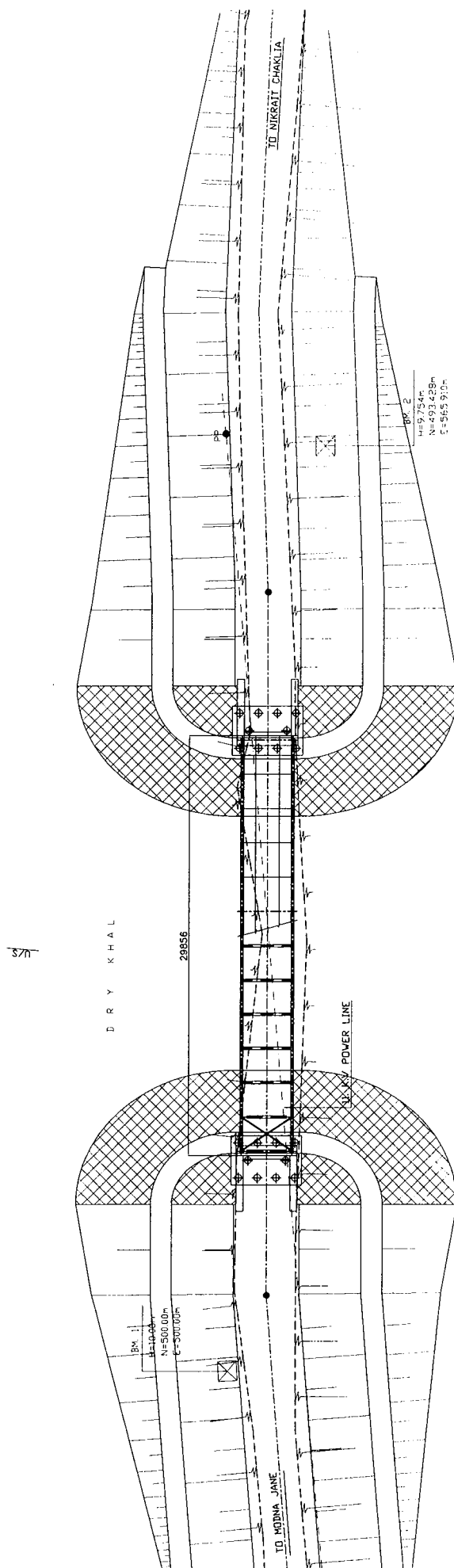




ELEVATION  
SCALE 1:300



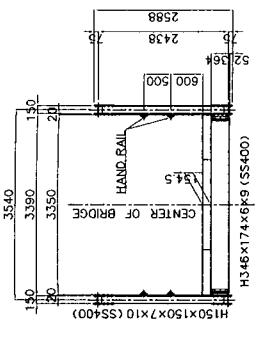
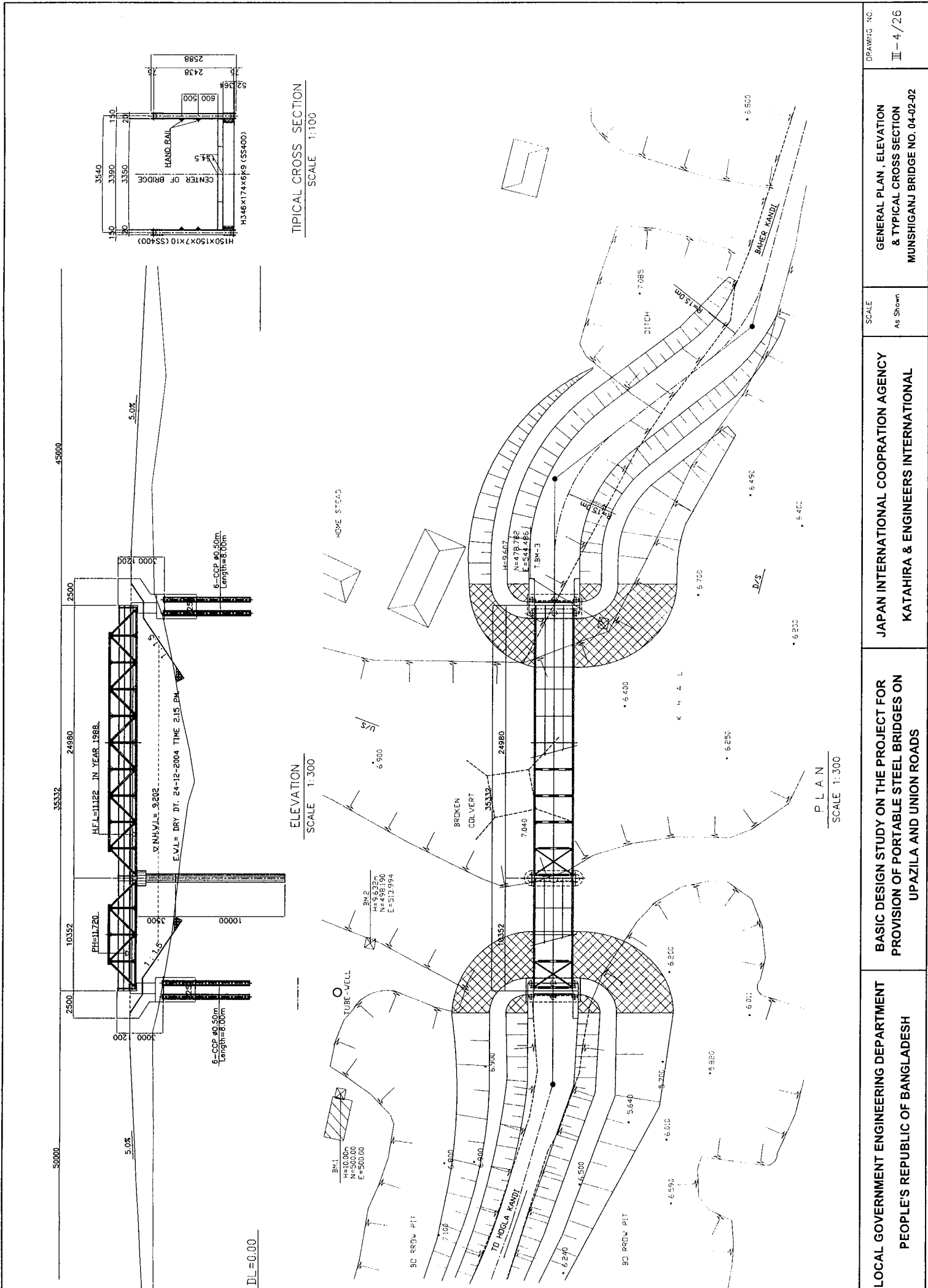
TYPICAL CROSS SECTION  
SCALE 1:100



PLAN  
SCALE 1:300

<p>LOCAL GOVERNMENT ENGINEERING DEPARTMENT PEOPLE'S REPUBLIC OF BANGLADESH</p>	<p>BASIC DESIGN STUDY ON THE PROJECT FOR PROVISION OF PORTABLE STEEL BRIDGES ON UPAZILA AND UNION ROADS</p>	<p>JAPAN INTERNATIONAL COOPERATION AGENCY KATAHIRA &amp; ENGINEERS INTERNATIONAL</p>	<p>SCALE As Shown</p>	<p>DRAWING NO. III-2/26</p>
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TYPICAL CROSS SECTION  
SCALE 1:100

LOCAL GOVERNMENT ENGINEERING DEPARTMENT  
PEOPLE'S REPUBLIC OF BANGLADESH

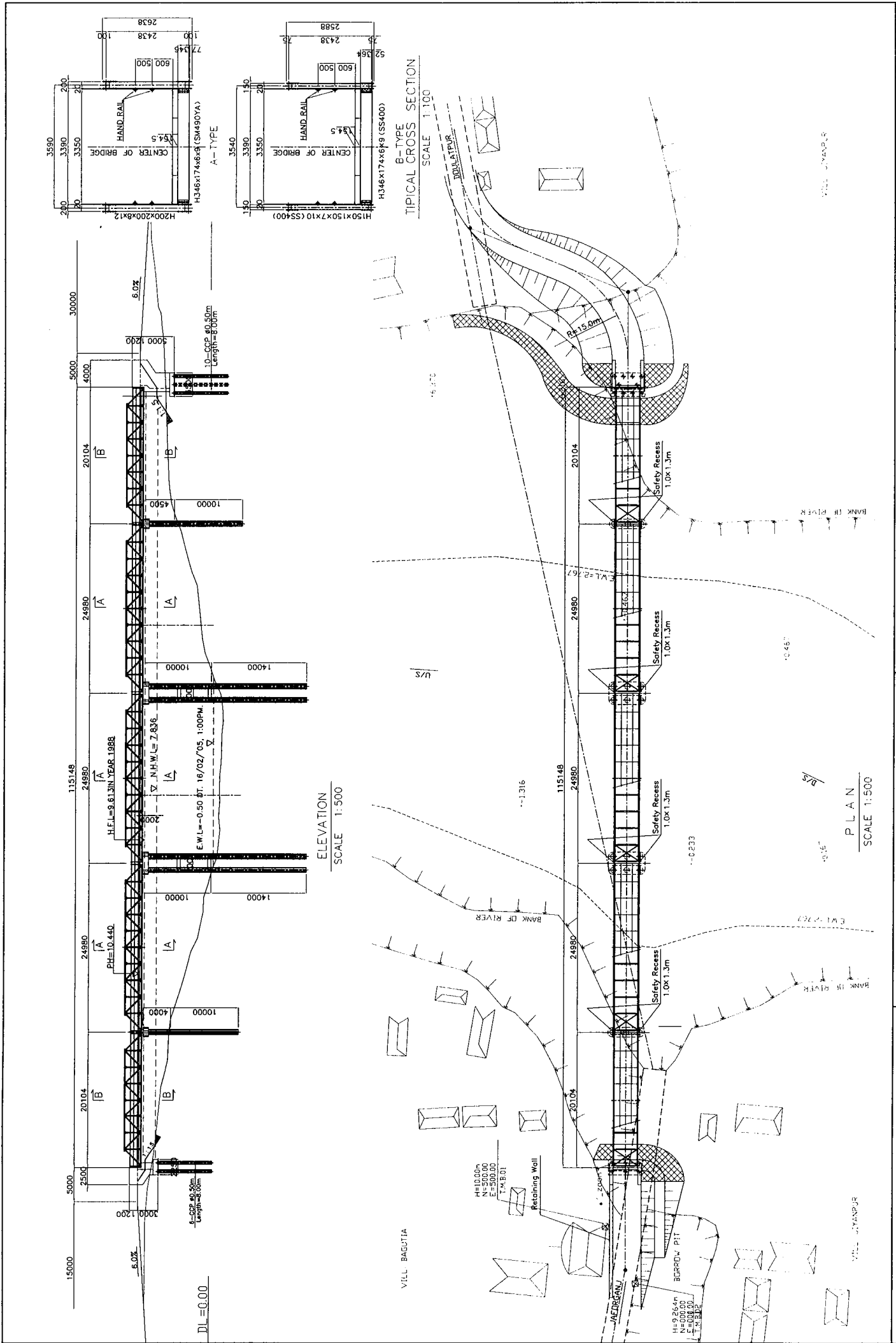
BASIC DESIGN STUDY ON THE PROJECT FOR  
PROVISION OF PORTABLE STEEL BRIDGES ON  
UPAZILA AND UNION ROADS

JAPAN INTERNATIONAL COOPERATION AGENCY  
KATAHIRA & ENGINEERS INTERNATIONAL

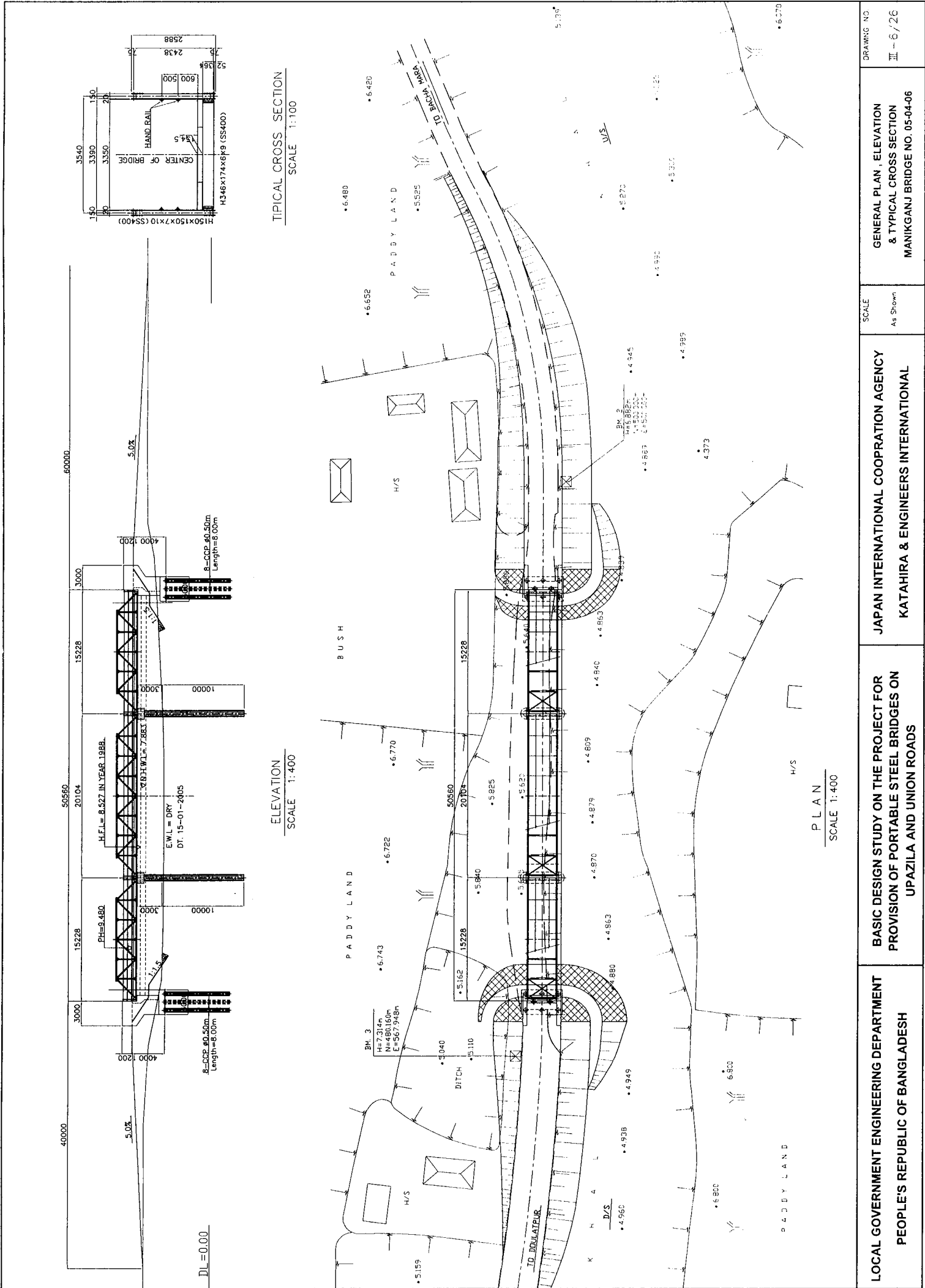
SCALE  
As Shown

GENERAL PLAN, ELEVATION  
& TYPICAL CROSS SECTION  
MUNSHIGANJ BRIDGE NO. 04-02-02

DRAWING NO.  
III-4/26

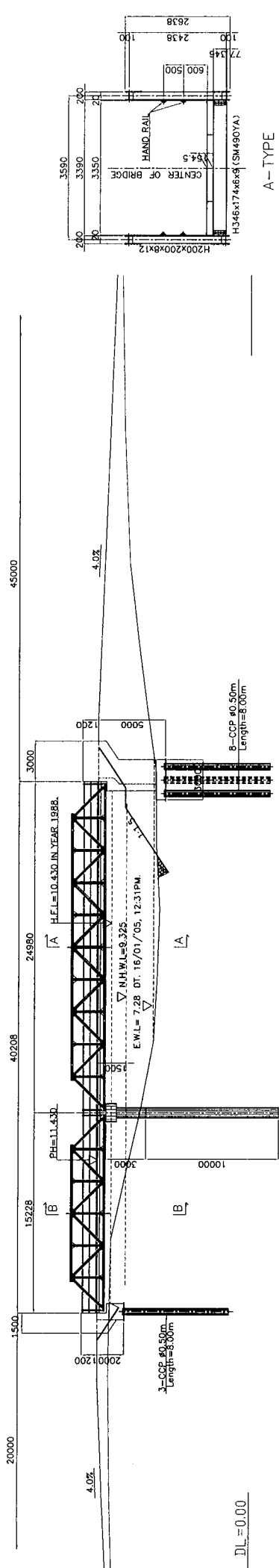


DRAWING NO II-5/26	GENERAL PLAN, ELEVATION & TYPICAL CROSS SECTION MANIKGANJ BRIDGE NO. 05-04-02	SCALE As Shown	JAPAN INTERNATIONAL COOPERATION AGENCY KATAHIRA & ENGINEERS INTERNATIONAL
LOCAL GOVERNMENT ENGINEERING DEPARTMENT PEOPLE'S REPUBLIC OF BANGLADESH	BASIC DESIGN STUDY ON THE PROJECT FOR PROVISION OF PORTABLE STEEL BRIDGES ON UPAZILA AND UNION ROADS	JAPAN INTERNATIONAL COOPERATION AGENCY KATAHIRA & ENGINEERS INTERNATIONAL	SCALE As Shown



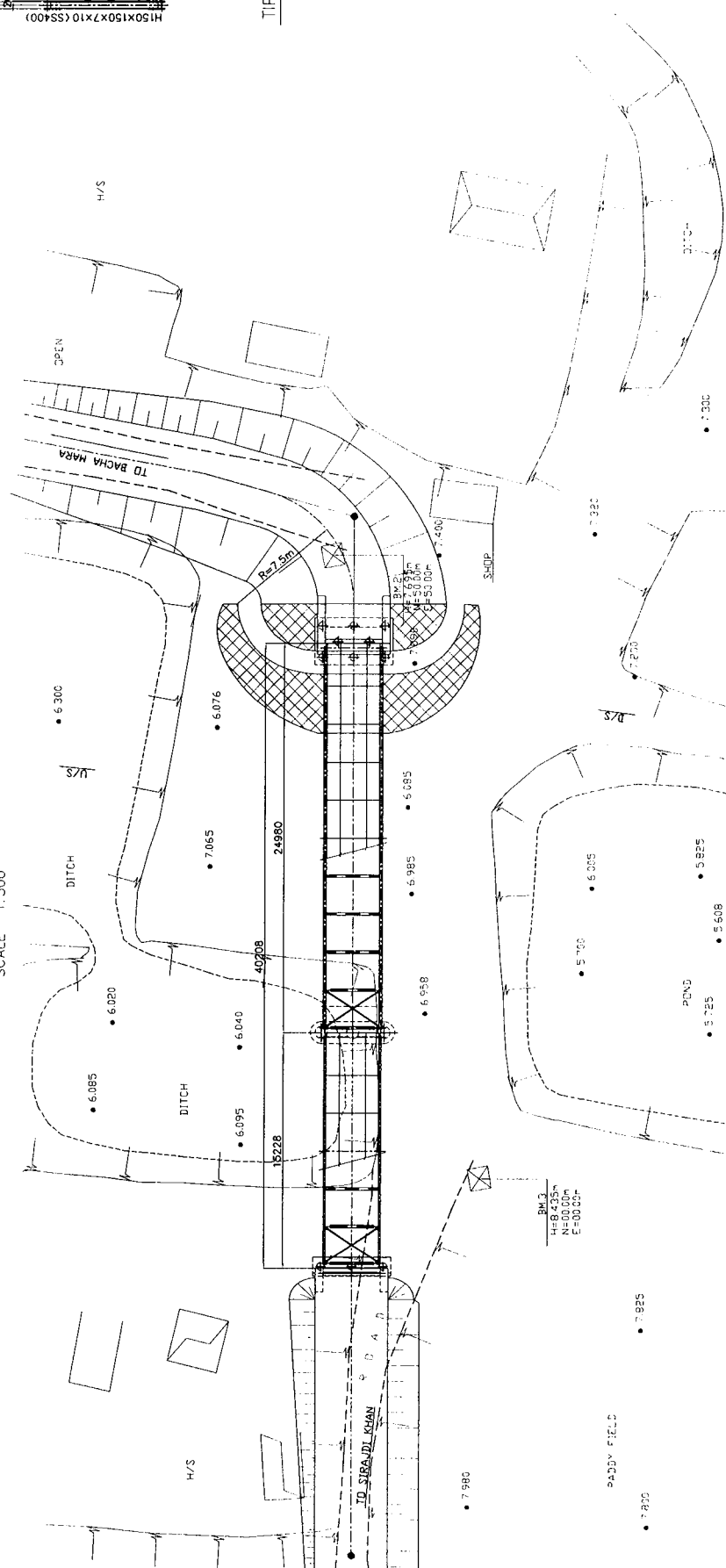
LOCAL GOVERNMENT ENGINEERING DEPARTMENT <b>PEOPLE'S REPUBLIC OF BANGLADESH</b>	JAPAN INTERNATIONAL COOPERATION AGENCY <b>KATAHIRA &amp; ENGINEERS INTERNATIONAL</b>	SCALE As Shown	DRAWING NO III - 6/26 <b>GENERAL PLAN, ELEVATION          &amp; TYPICAL CROSS SECTION          MANIKGANJ BRIDGE NO. 05-04-06</b>
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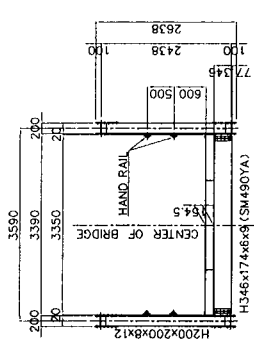


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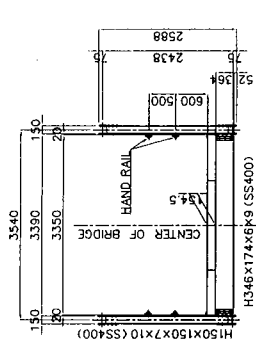
ELEVATION  
SCALE 1:300



PLAN  
SCALE 1:300



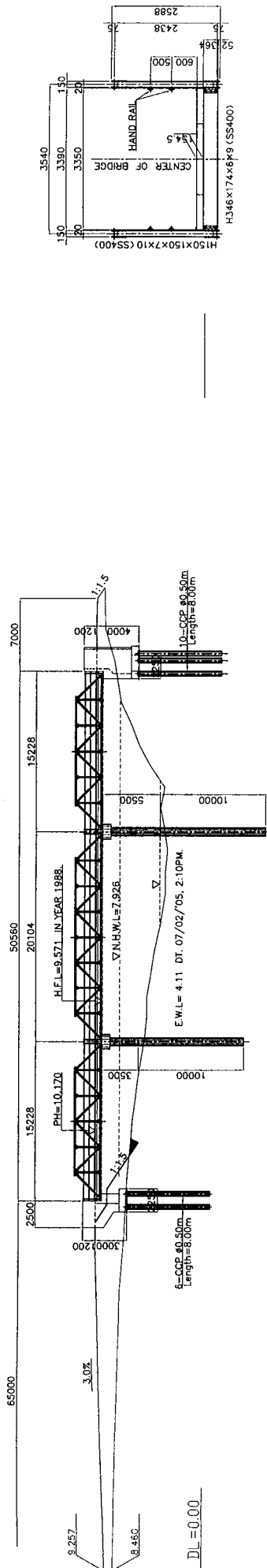
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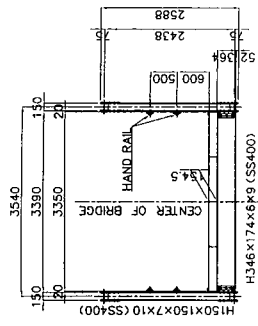
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TYPICAL CROSS SECTION  
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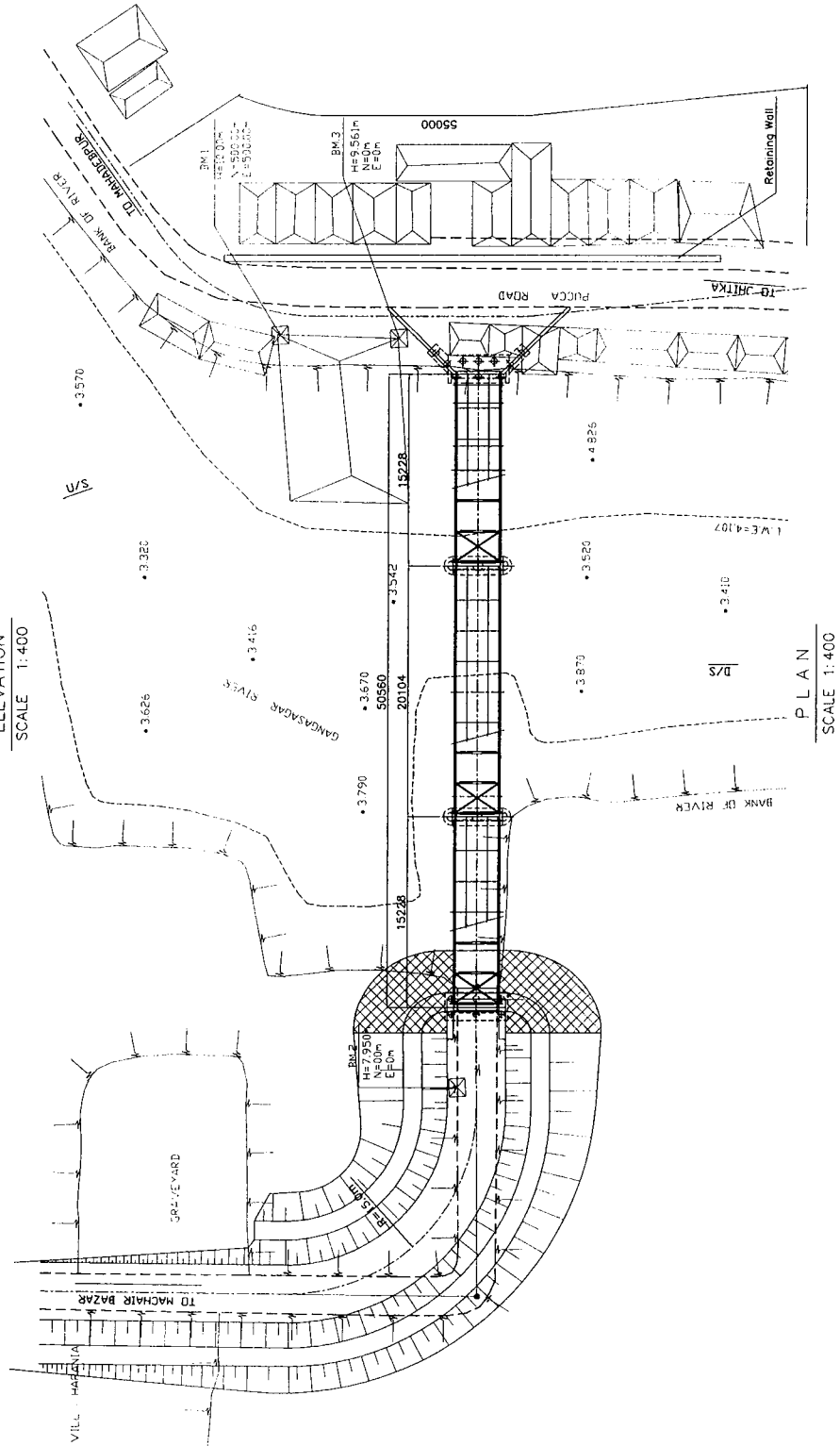
<p>LOCAL GOVERNMENT ENGINEERING DEPARTMENT PEOPLE'S REPUBLIC OF BANGLADESH</p>	<p>BASIC DESIGN STUDY ON THE PROJECT FOR PROVISION OF PORTABLE STEEL BRIDGES ON UPAZILA AND UNION ROADS</p>	<p>JAPAN INTERNATIONAL COOPERATION AGENCY KATAHIRA &amp; ENGINEERS INTERNATIONAL</p>	<p>GENERAL PLAN, ELEVATION &amp; TYPICAL CROSS SECTION MANIKGANJ BRIDGE NO. 05-04-07</p>
<p>SCALE As Shown</p>		<p>DRAWING NO. III-7/26</p>	



ELEVATION  
SCALE 1:400



TYPICAL CROSS SECTION  
SCALE 1:100



PLAN  
SCALE 1:400

LOCAL GOVERNMENT ENGINEERING DEPARTMENT  
PEOPLE'S REPUBLIC OF BANGLADESH

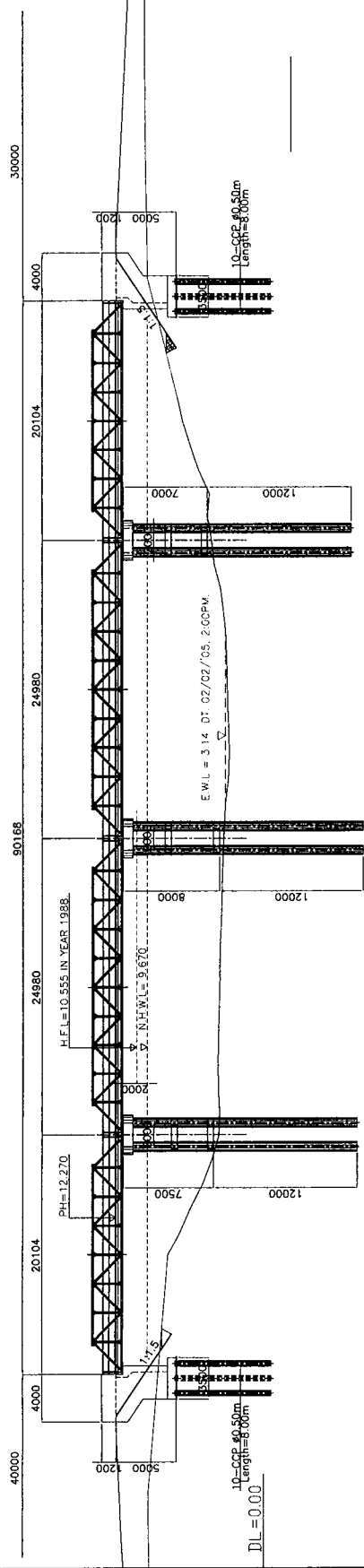
BASIC DESIGN STUDY ON THE PROJECT FOR  
PROVISION OF PORTABLE STEEL BRIDGES ON  
UPAZILA AND UNION ROADS

JAPAN INTERNATIONAL COOPERATION AGENCY  
KATAHIRA & ENGINEERS INTERNATIONAL

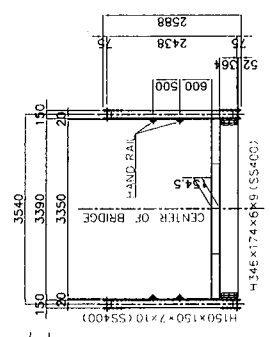
SCALE  
AS SHOWN

GENERAL PLAN, ELEVATION  
& TYPICAL CROSS SECTION  
MANIKGANJ BRIDGE NO. 05-05-01

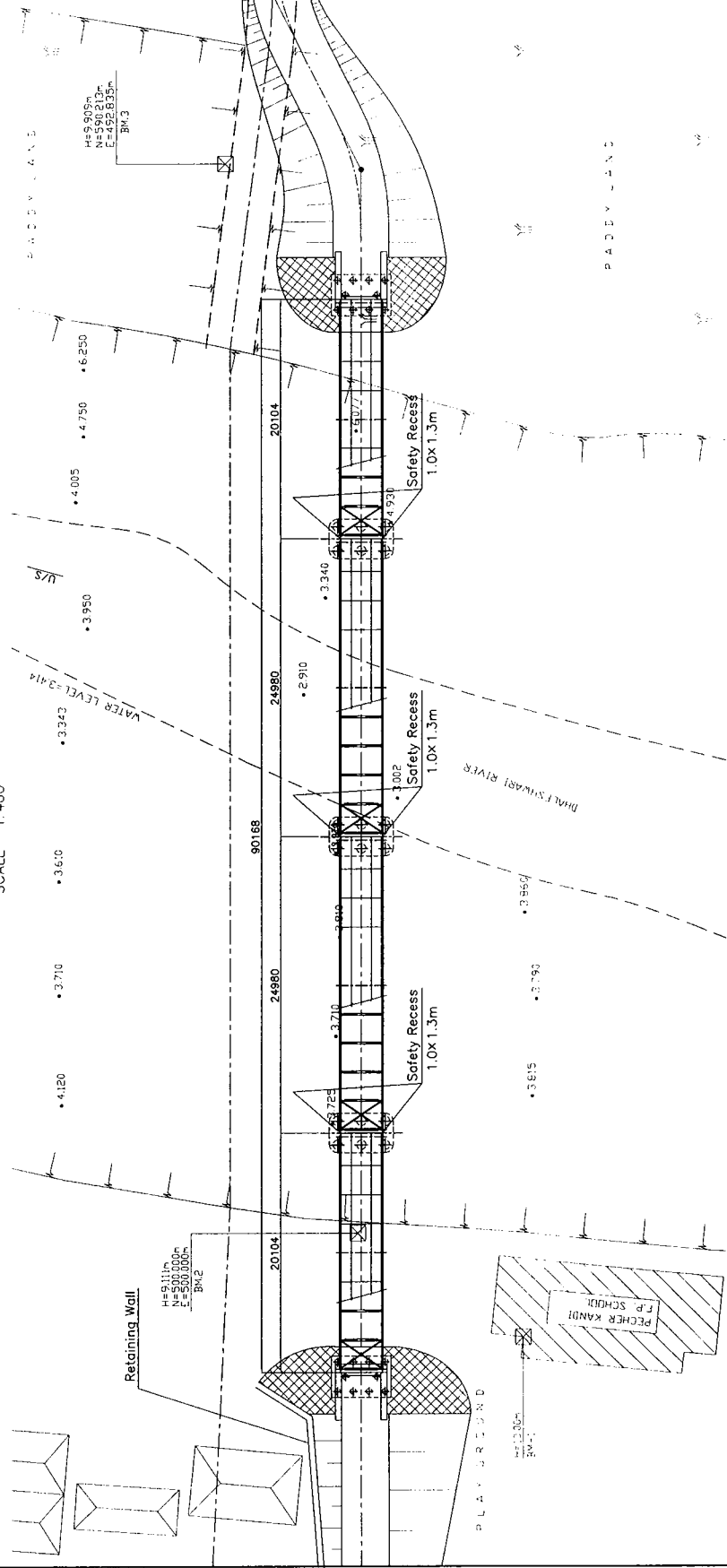
DRAWING NO.  
III-8/26



ELEVATION  
SCALE 1:400



TYPICAL CROSS SECTION  
SCALE 1:100



PLAN  
SCALE 1:400

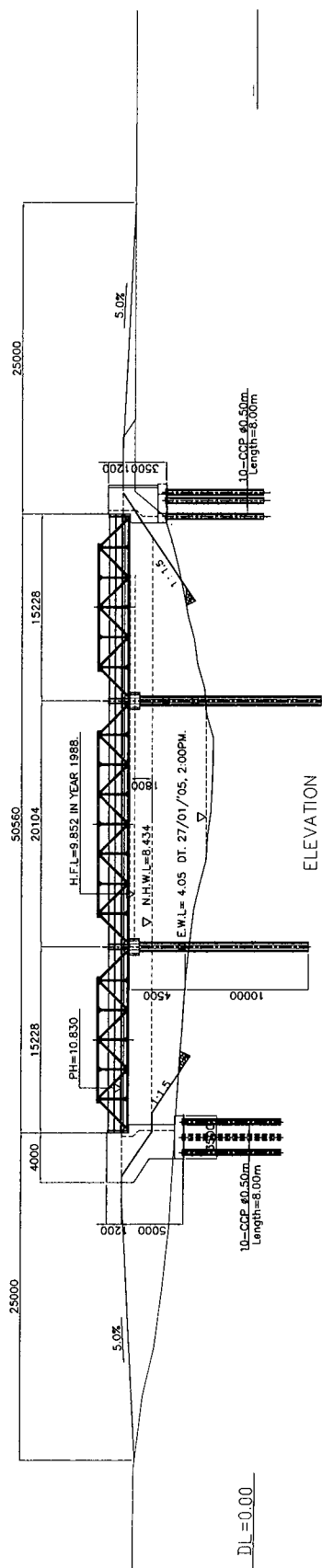
LOCAL GOVERNMENT ENGINEERING DEPARTMENT  
PEOPLE'S REPUBLIC OF BANGLADESH

BASIC DESIGN STUDY ON THE PROJECT FOR  
PROVISION OF PORTABLE STEEL BRIDGES ON  
UPAZILA AND UNION ROADS

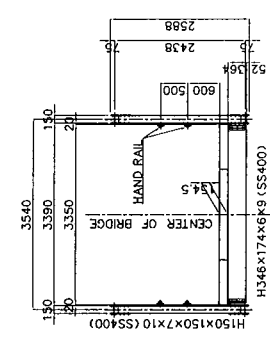
JAPAN INTERNATIONAL COOPERATION AGENCY  
KATAHIRA & ENGINEERS INTERNATIONAL

SCALE  
As Shown

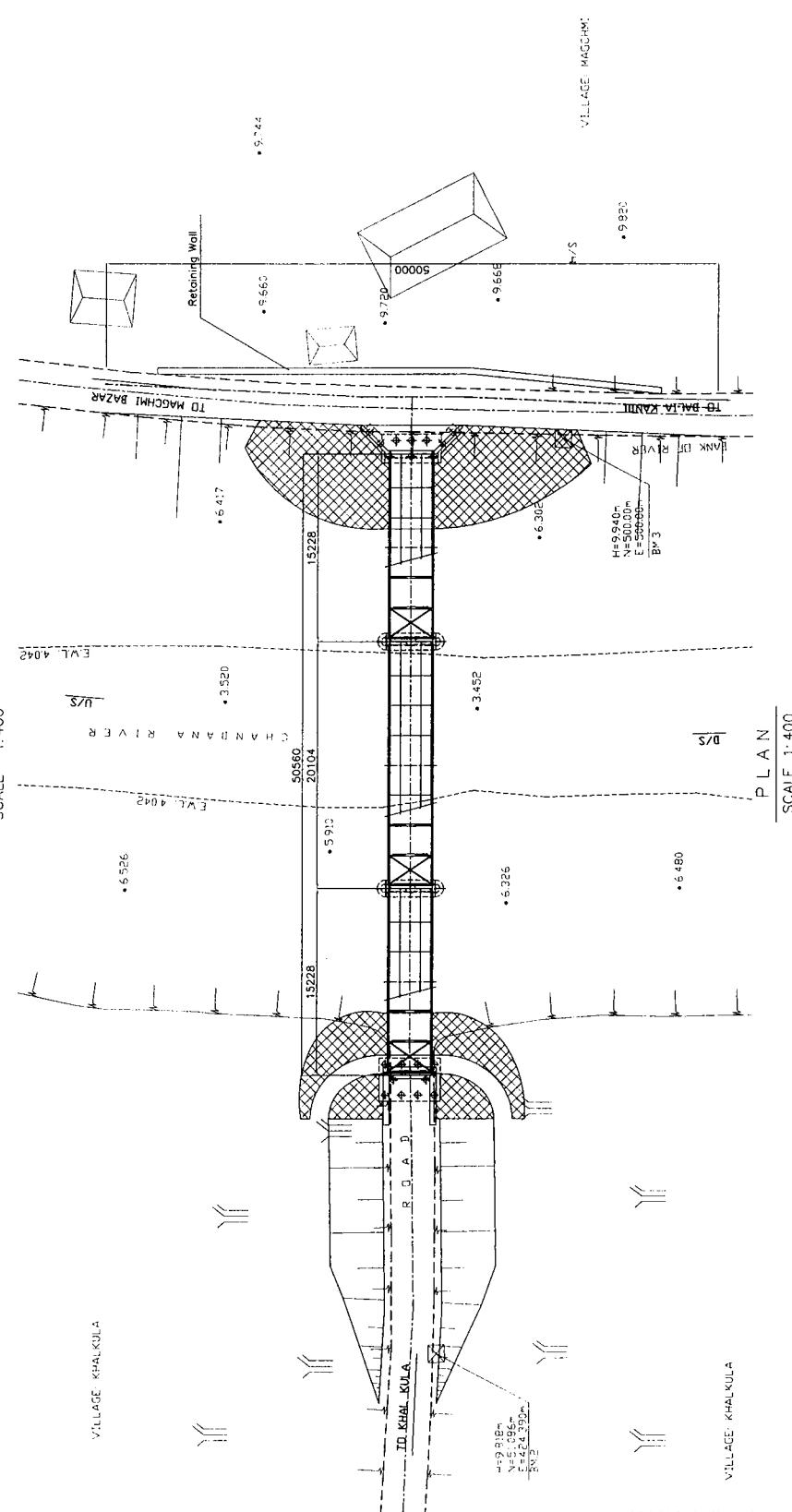
GENERAL PLAN, ELEVATION  
& TYPICAL CROSS SECTION  
MANIKGANJ BRIDGE NO. 05-06-N6  
DRAWING NO.  
III-9/26



ELEVATION  
SCALE 1:400

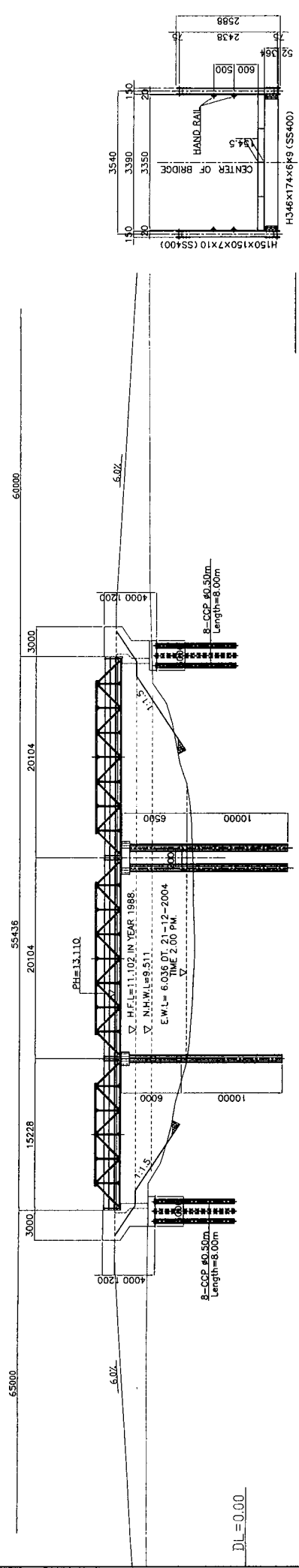


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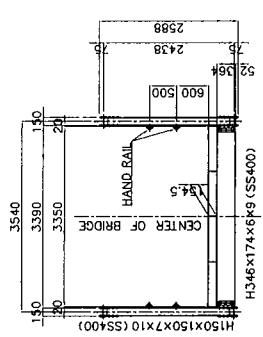


PLAN  
SCALE 1:400

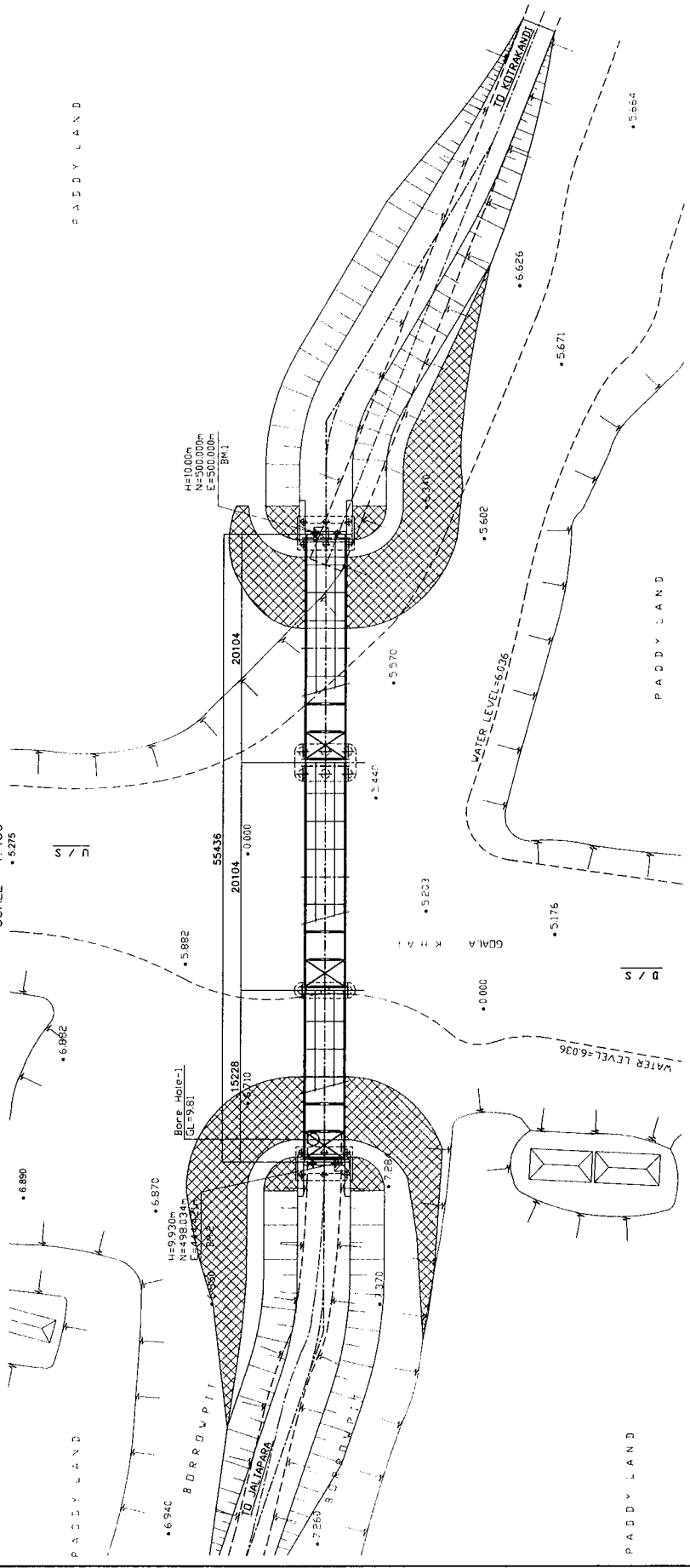
DRAWING NO. III-10/26	SCALE As Shown	GENERAL PLAN, ELEVATION & TYPICAL CROSS SECTION RAJBARI BRIDGE NO. 11-02-02
LOCAL GOVERNMENT ENGINEERING DEPARTMENT PEOPLE'S REPUBLIC OF BANGLADESH	JAPAN INTERNATIONAL COOPERATION AGENCY KATAHIRA & ENGINEERS INTERNATIONAL	BASIC DESIGN STUDY ON THE PROJECT FOR PROVISION OF PORTABLE STEEL BRIDGES ON UPAZILA AND UNION ROADS



TYPICAL CROSS SECTION  
SCALE 1:100

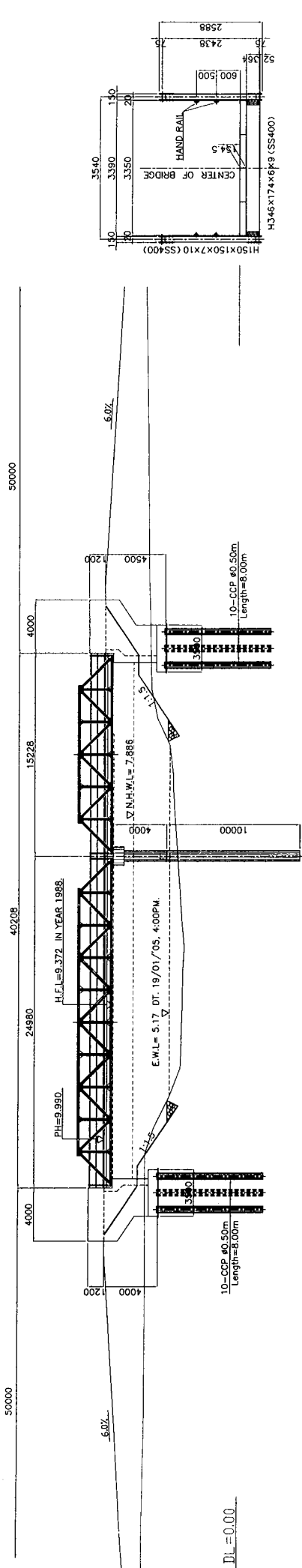


ELEVATION  
SCALE 1:400



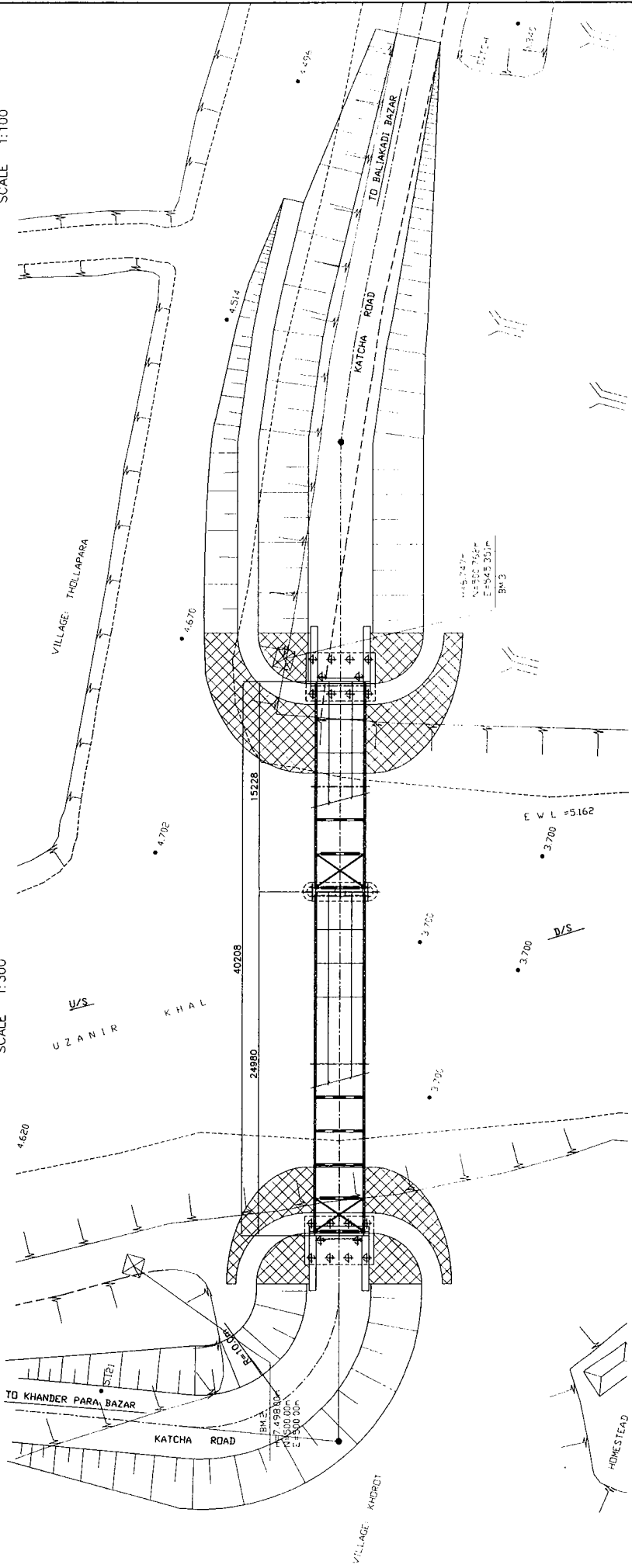
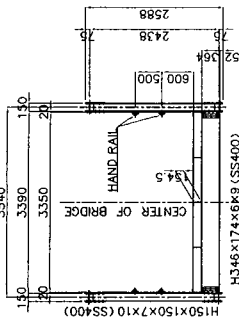
PLAN  
SCALE 1:400

<p>LOCAL GOVERNMENT ENGINEERING DEPARTMENT PEOPLE'S REPUBLIC OF BANGLADESH</p>	<p>BASIC DESIGN STUDY ON THE PROJECT FOR PROVISION OF PORTABLE STEEL BRIDGES ON UPAZILA AND UNION ROADS</p>	<p>JAPAN INTERNATIONAL COOPERATION AGENCY KATAHIRA &amp; ENGINEERS INTERNATIONAL</p>	<p>GENERAL PLAN, ELEVATION &amp; TYPICAL CROSS SECTION GOPALGONJ BRIDGE NO. 12-03-02</p>
		<p>SCALE As Shown</p>	<p>DRAWING NO. III-11/26</p>

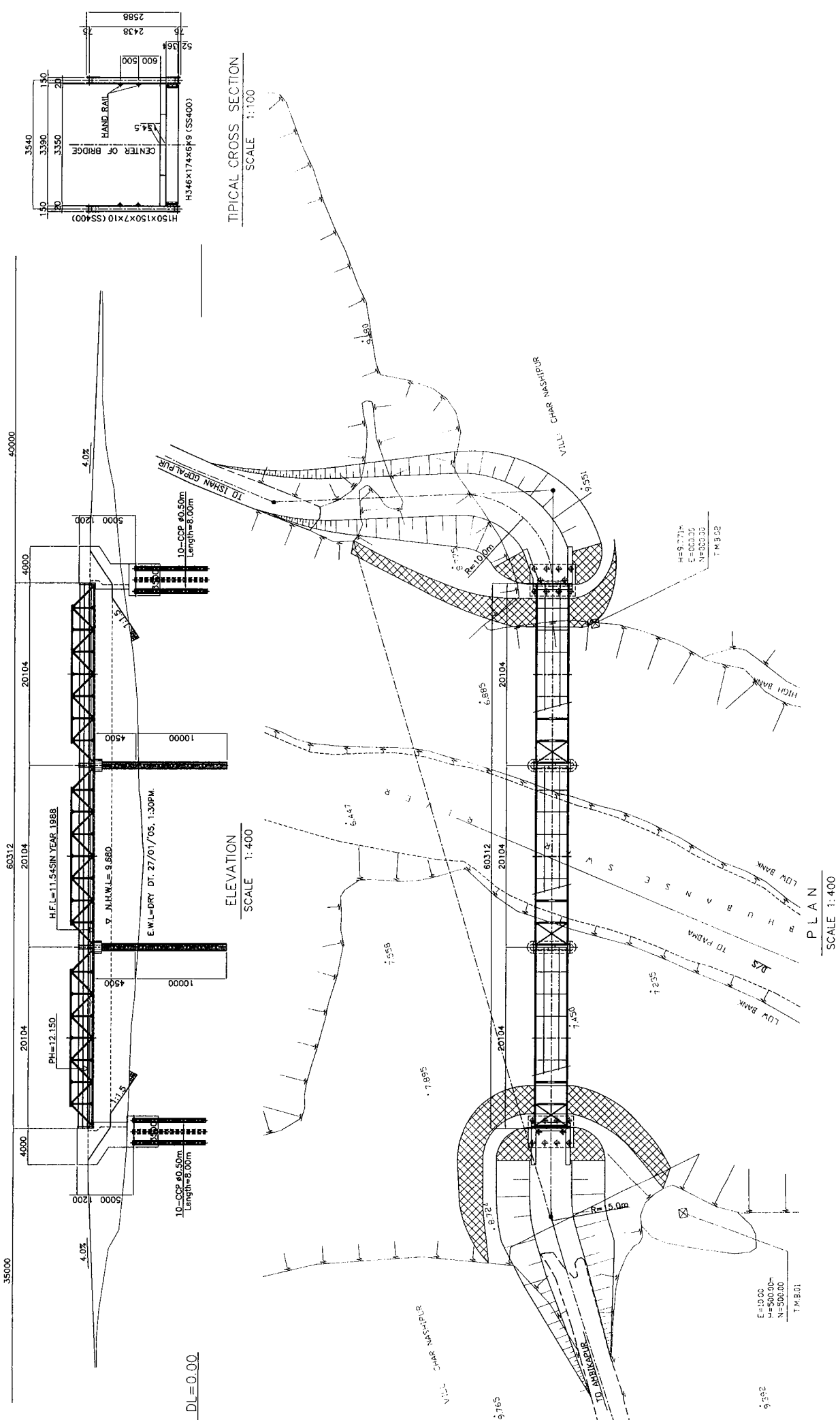


ELEVATION SCALE 1:300

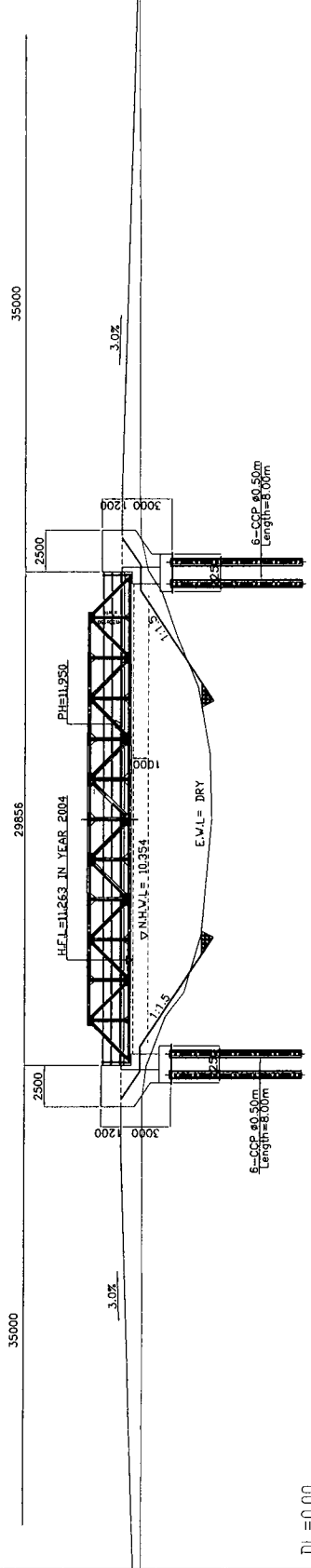
TYPICAL CROSS SECTION SCALE 1:100



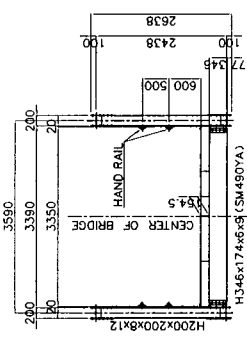
DRAWING NO. III-12/26	GENERAL PLAN, ELEVATION & TYPICAL CROSS SECTION GOPALGONJ BRIDGE NO. 12-03-N2	SCALE As Shown	JAPAN INTERNATIONAL COOPERATION AGENCY KATAHIRA & ENGINEERS INTERNATIONAL
BASIC DESIGN STUDY ON THE PROJECT FOR PROVISION OF PORTABLE STEEL BRIDGES ON UPAZILA AND UNION ROADS		LOCAL GOVERNMENT ENGINEERING DEPARTMENT PEOPLE'S REPUBLIC OF BANGLADESH	



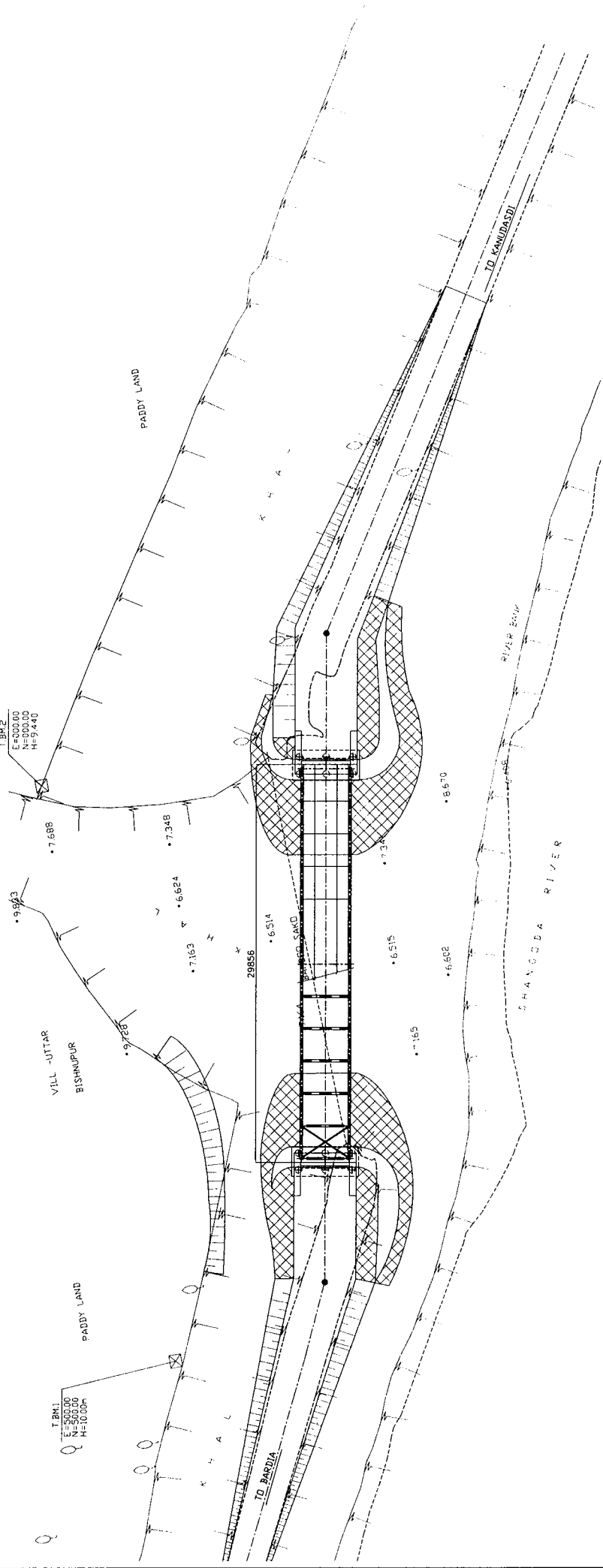
DRAWING NO. III-13/26	GENERAL PLAN, ELEVATION & TYPICAL CROSS SECTION FARIDPUR BRIDGE NO. 16-01-N3	SCALE As Shown	JAPAN INTERNATIONAL COOPERATION AGENCY KATAHIRA & ENGINEERS INTERNATIONAL
LOCAL GOVERNMENT ENGINEERING DEPARTMENT PEOPLE'S REPUBLIC OF BANGLADESH		BASIC DESIGN STUDY ON THE PROJECT FOR PROVISION OF PORTABLE STEEL BRIDGES ON UPAZILA AND UNION ROADS	



ELEVATION  
SCALE 1:300



TYPICAL CROSS SECTION  
SCALE 1:100

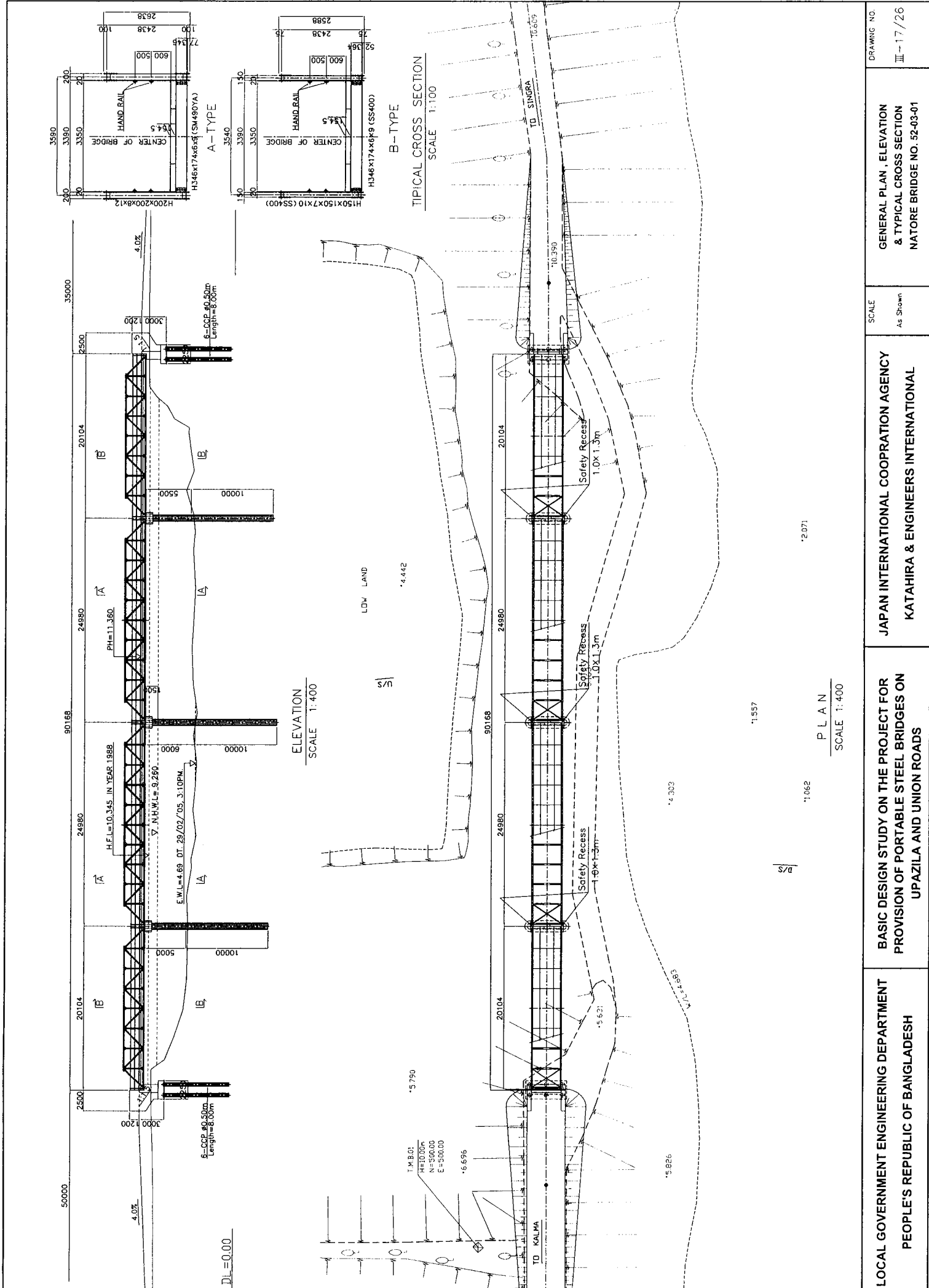


PLAN  
SCALE 1:300

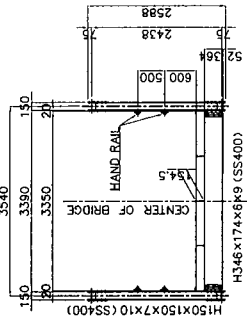
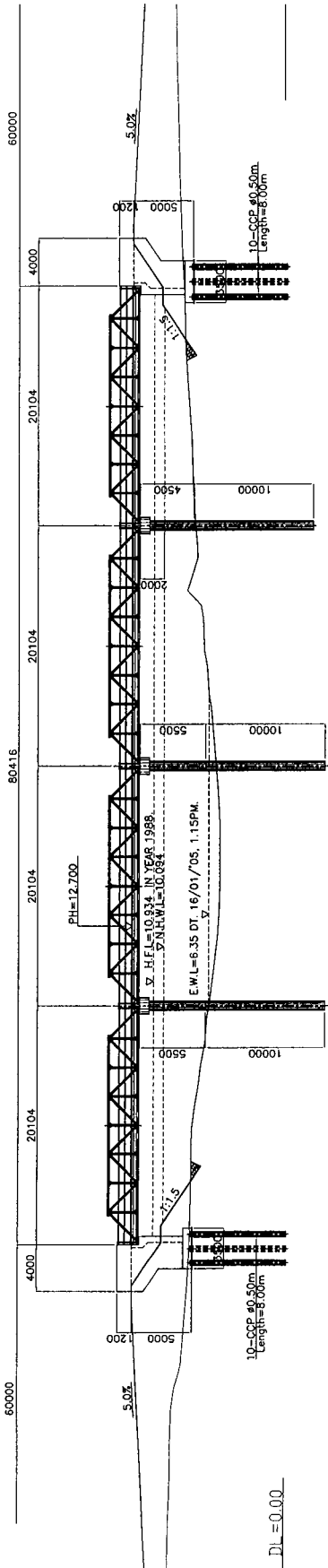




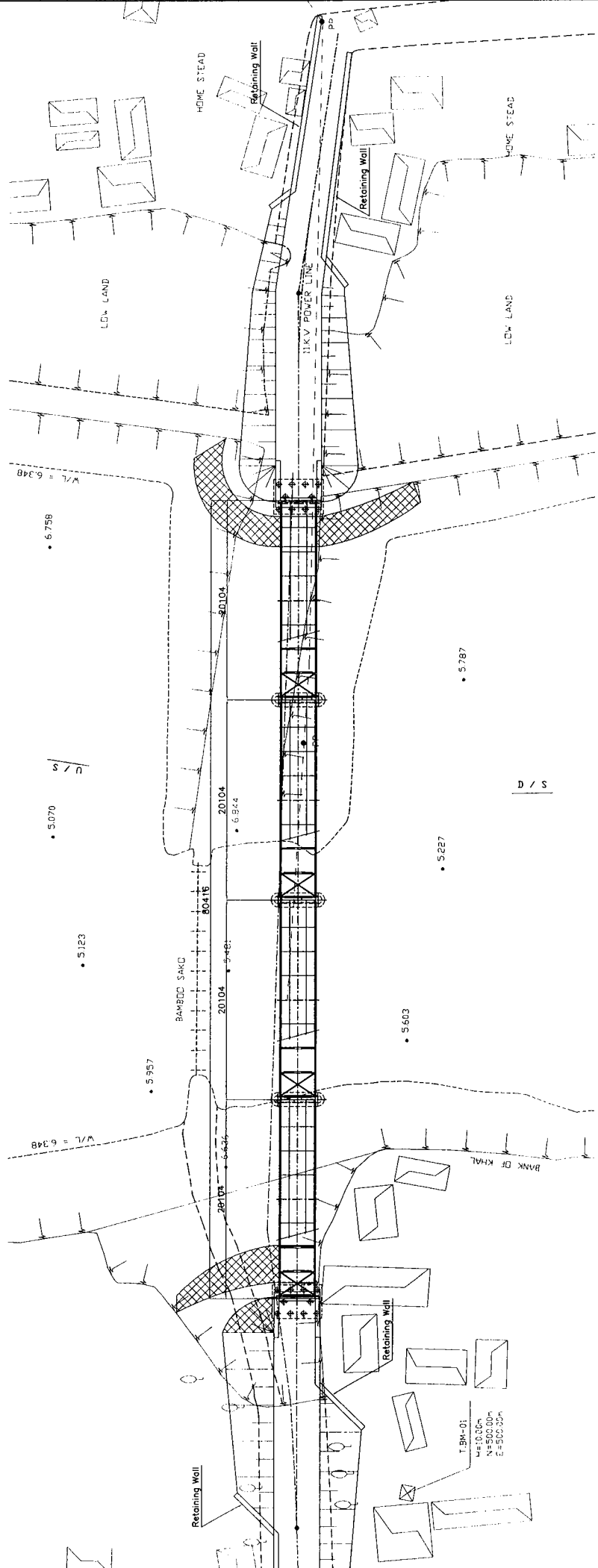




LOCAL GOVERNMENT ENGINEERING DEPARTMENT PEOPLE'S REPUBLIC OF BANGLADESH	JAPAN INTERNATIONAL COOPERATION AGENCY KATAHIRA & ENGINEERS INTERNATIONAL	SCALE As Shown	DRAWING NO. III-17/26
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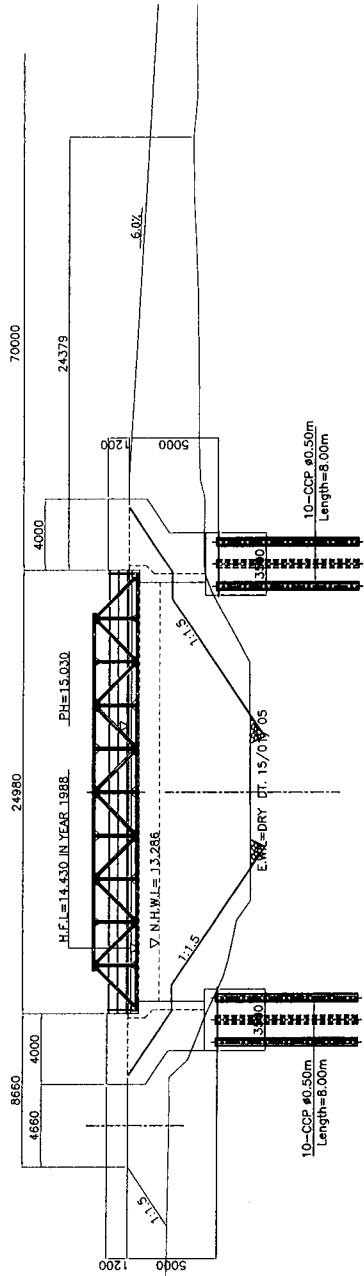


TYPICAL CROSS SECTION  
SCALE 1:100



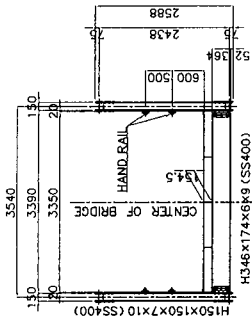
PLAN  
SCALE 1:400

<p>LOCAL GOVERNMENT ENGINEERING DEPARTMENT PEOPLE'S REPUBLIC OF BANGLADESH</p>	<p>BASIC DESIGN STUDY ON THE PROJECT FOR PROVISION OF PORTABLE STEEL BRIDGES ON UPAZILA AND UNION ROADS</p>	<p>JAPAN INTERNATIONAL COOPERATION AGENCY KATAHIRA &amp; ENGINEERS INTERNATIONAL</p>	<p>DRAWING NO. GENERAL PLAN, ELEVATION &amp; TYPICAL CROSS SECTION SIRAJGANJ BRIDGE NO. 55-01-02</p> <p>SCALE As Shown</p> <p>III-18/26</p>
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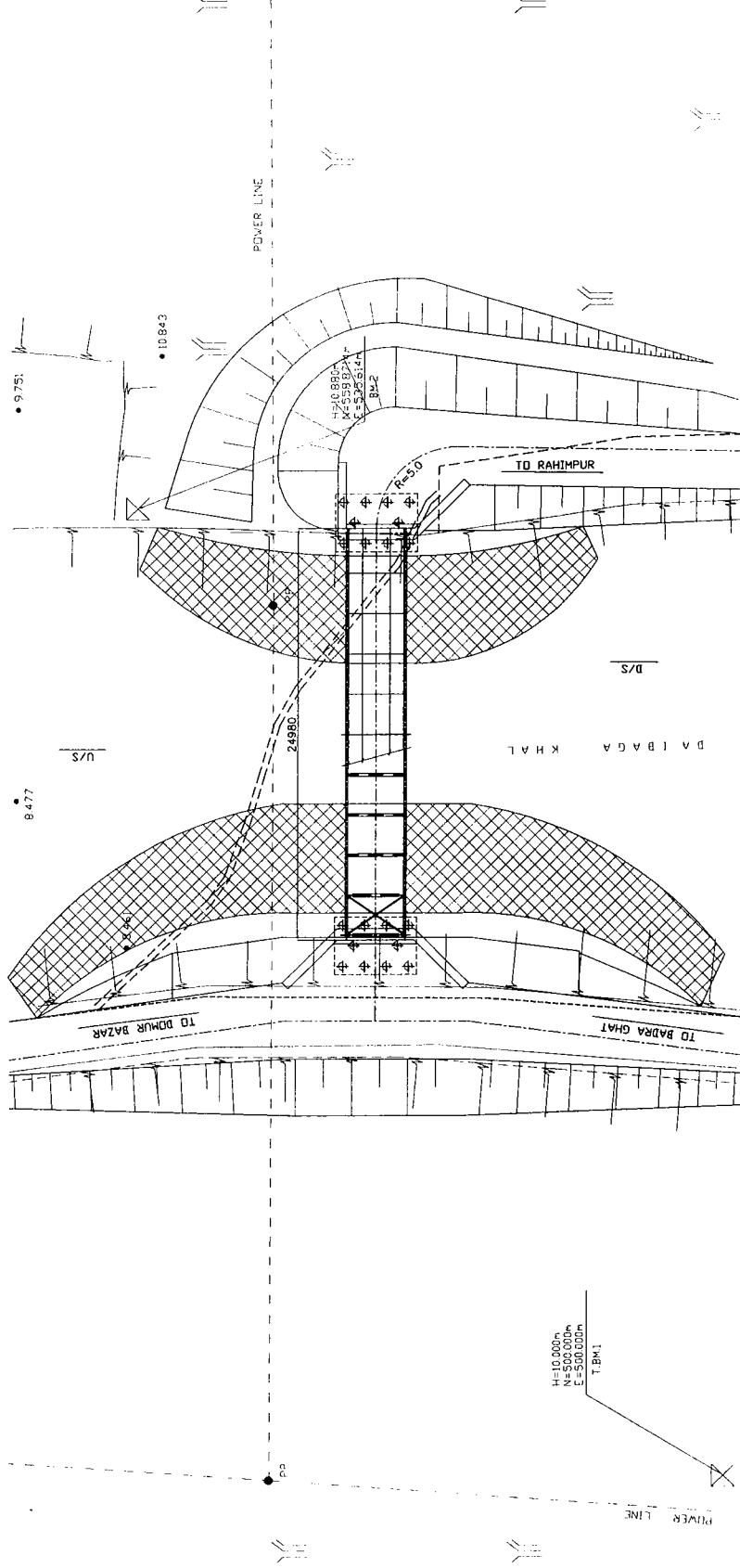


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ELEVATION  
SCALE 1:300



TYPICAL CROSS SECTION  
SCALE 1:100



PLAN  
SCALE 1:300

LOCAL GOVERNMENT ENGINEERING DEPARTMENT  
PEOPLE'S REPUBLIC OF BANGLADESH

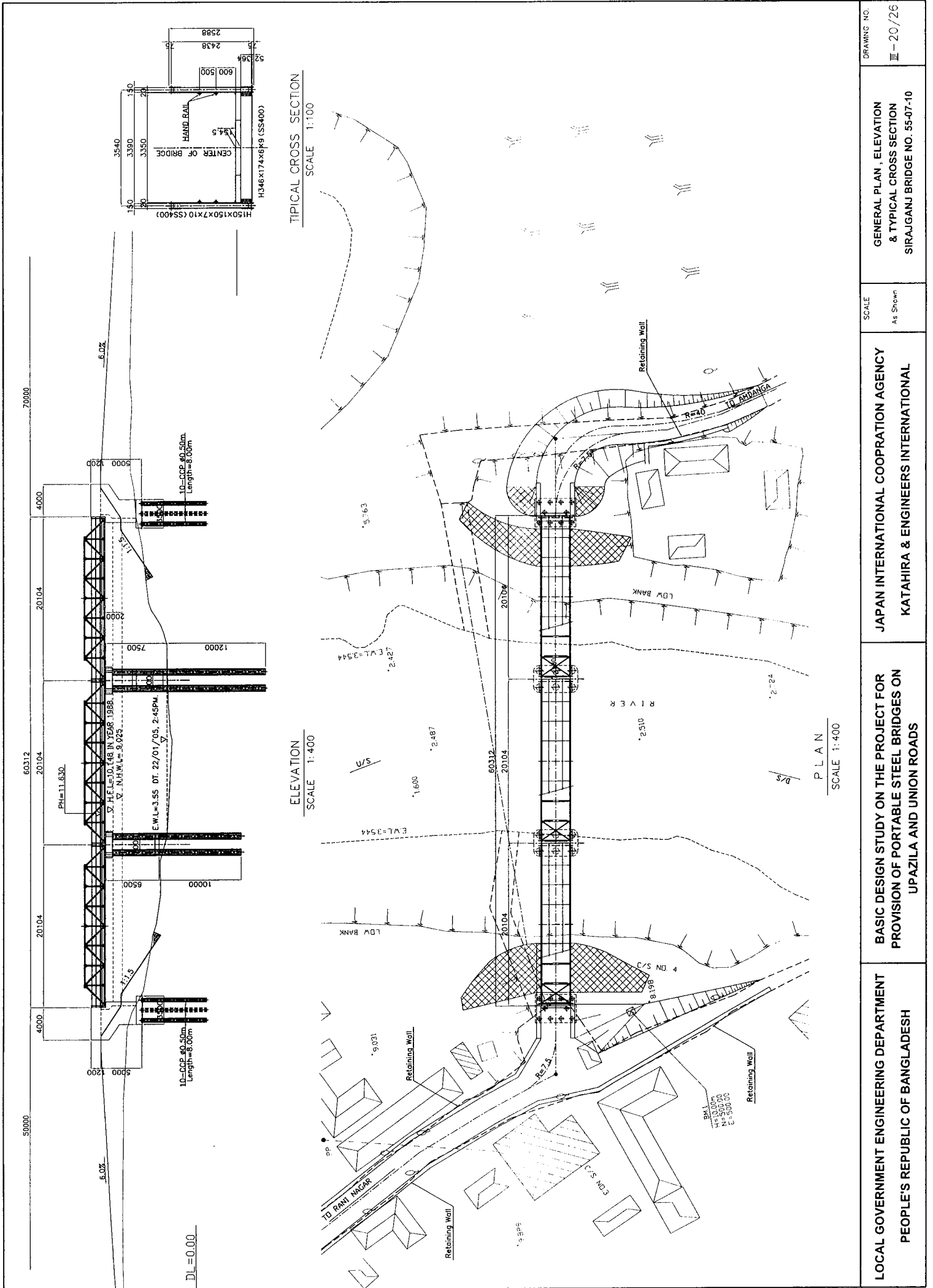
BASIC DESIGN STUDY ON THE PROJECT FOR  
PROVISION OF PORTABLE STEEL BRIDGES ON  
UPAZILA AND UNION ROADS

JAPAN INTERNATIONAL COOPERATION AGENCY  
KATAHIRA & ENGINEERS INTERNATIONAL

SCALE  
As Shown

GENERAL PLAN, ELEVATION  
& TYPICAL CROSS SECTION  
SIRAJGANJ BRIDGE NO. 55-01-03

DRAWING NO.  
III-19/26

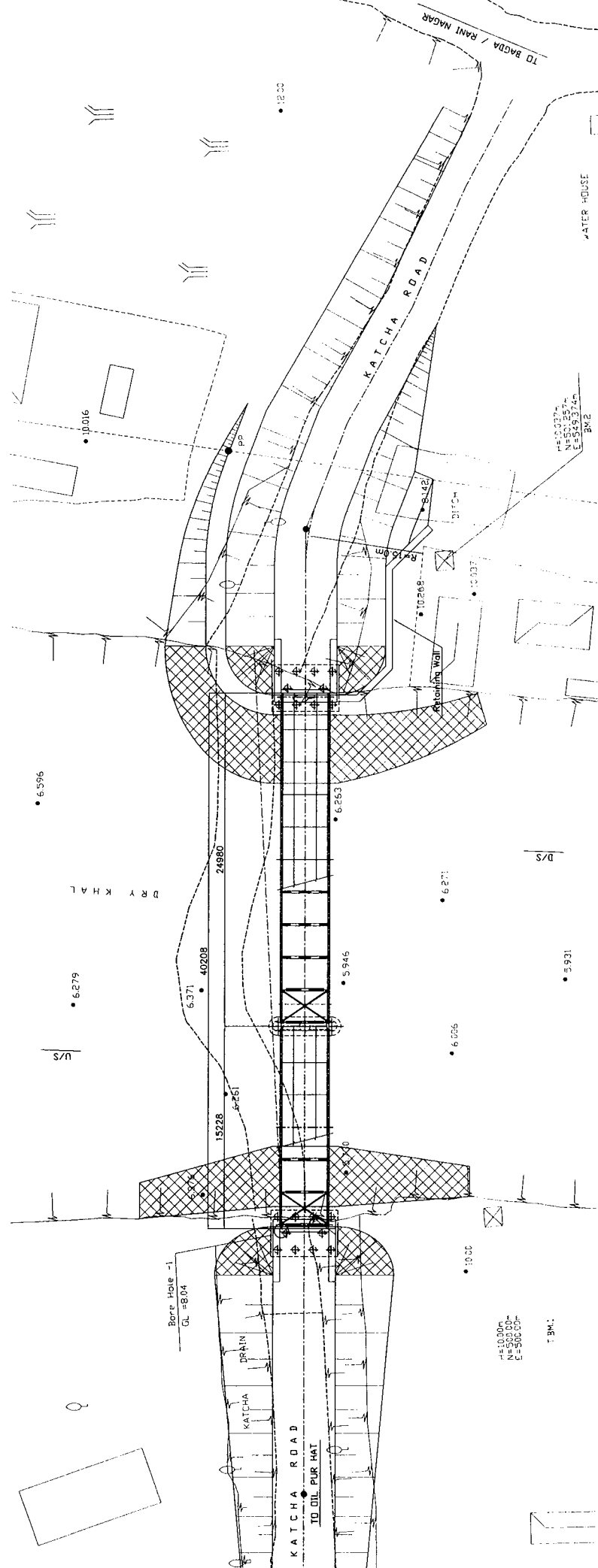
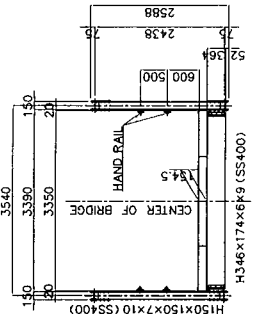
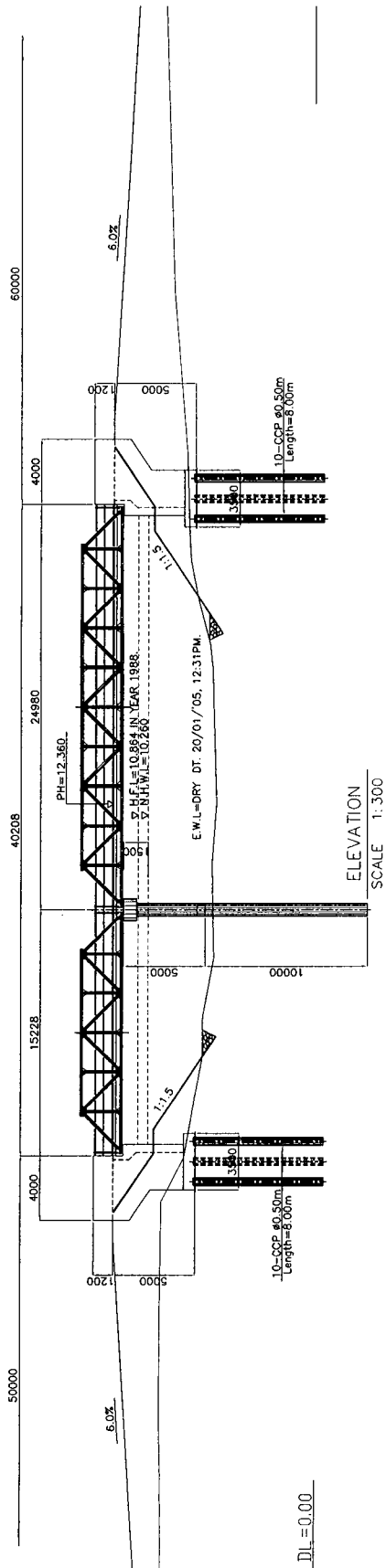


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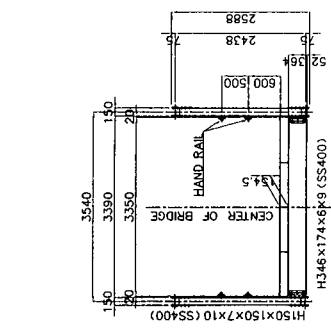
PLAN  
SCALE 1:400

TYPICAL CROSS SECTION  
SCALE 1:100

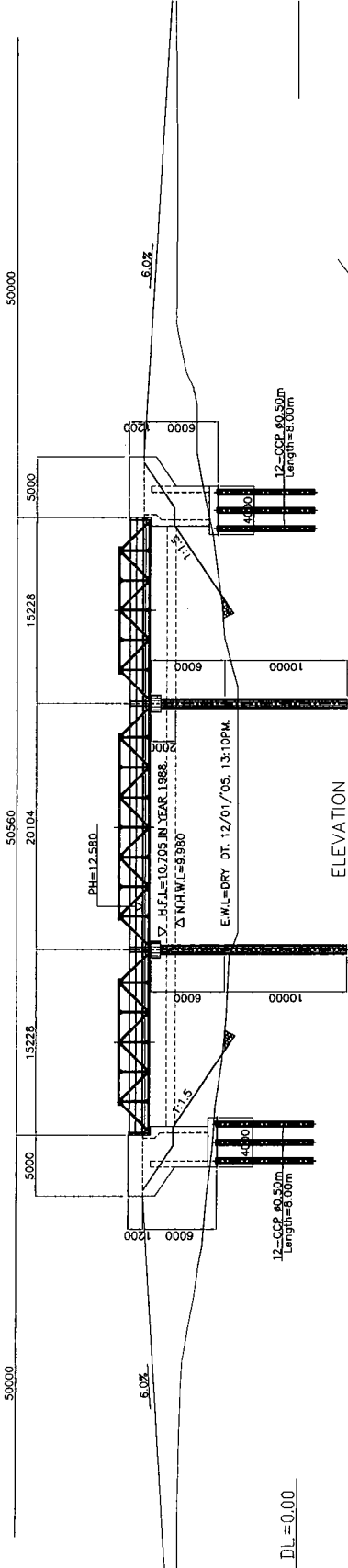
<p>LOCAL GOVERNMENT ENGINEERING DEPARTMENT PEOPLE'S REPUBLIC OF BANGLADESH</p>	<p>BASIC DESIGN STUDY ON THE PROJECT FOR PROVISION OF PORTABLE STEEL BRIDGES ON UPAZILA AND UNION ROADS</p>	<p>JAPAN INTERNATIONAL COOPERATION AGENCY KATAHIRA &amp; ENGINEERS INTERNATIONAL</p>	<p>GENERAL PLAN, ELEVATION &amp; TYPICAL CROSS SECTION SIRAJGANJ BRIDGE NO. 55-07-10</p>	<p>DRAWING NO. III - 20/26</p>
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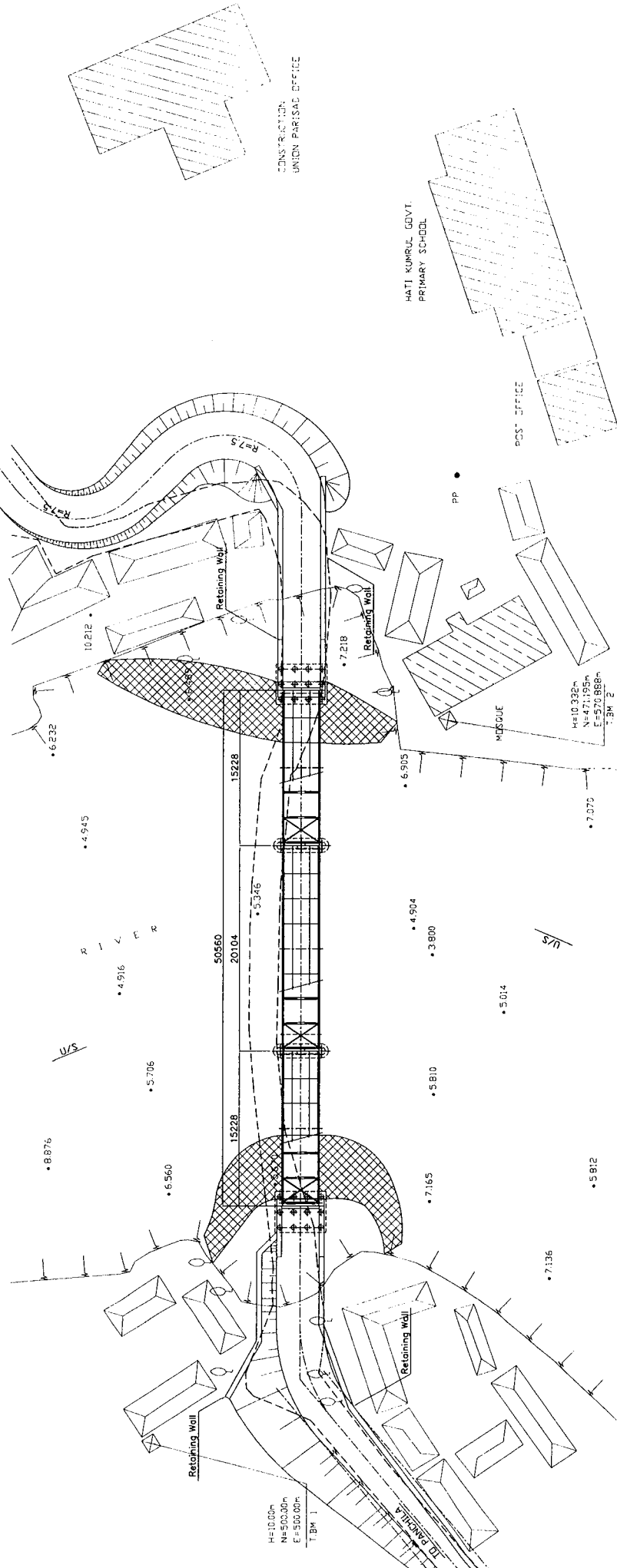
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<p>BASIC DESIGN STUDY ON THE PROJECT FOR PROVISION OF PORTABLE STEEL BRIDGES ON UPAZILA AND UNION ROADS</p>		<p>SCALE 1:300</p>	<p>LOCAL GOVERNMENT ENGINEERING DEPARTMENT PEOPLE'S REPUBLIC OF BANGLADESH</p>



TYPICAL CROSS SECTION  
SCALE 1:100



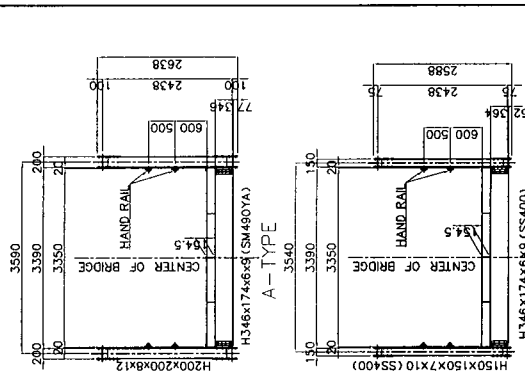
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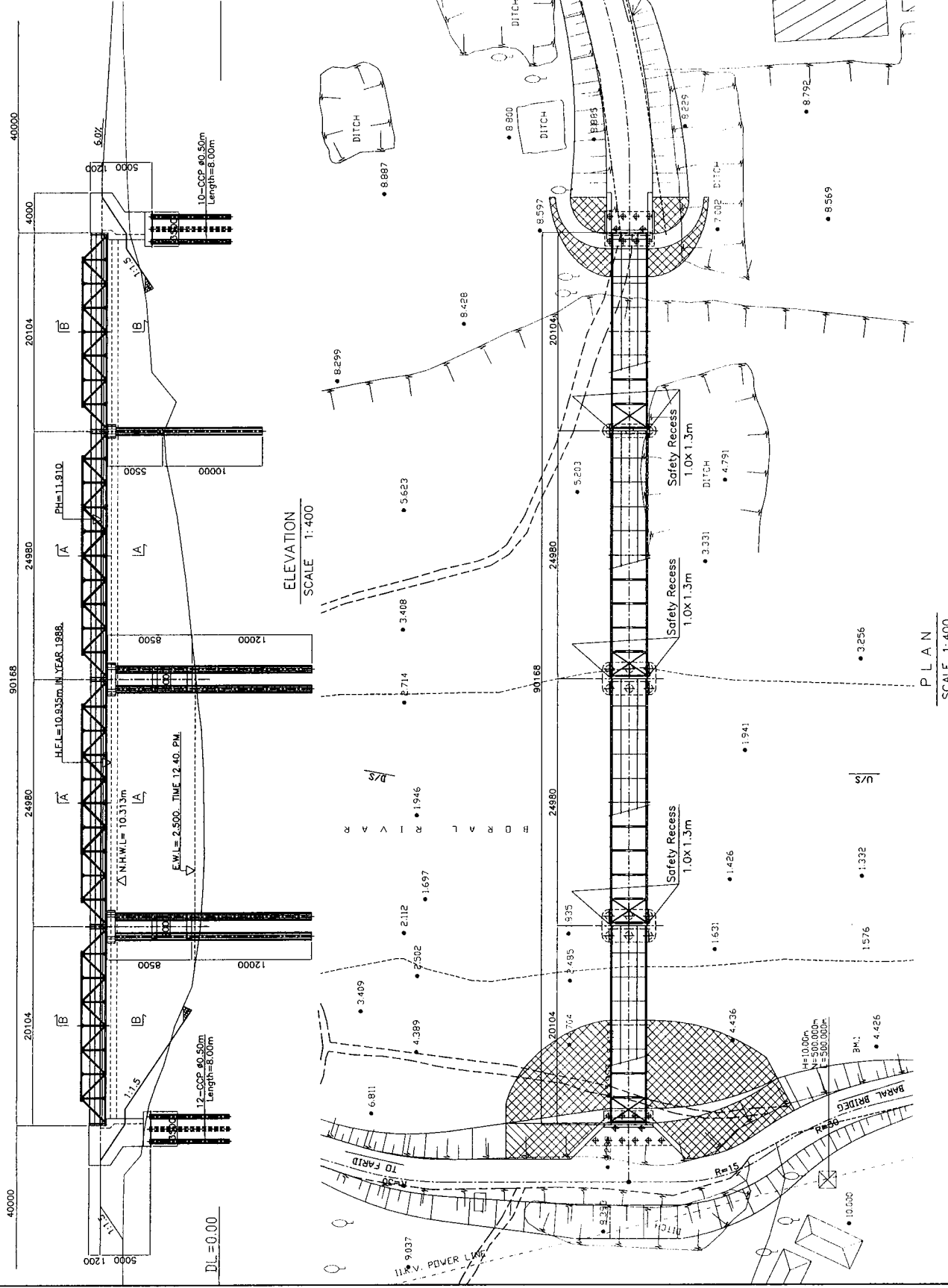
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SCALE 1:400

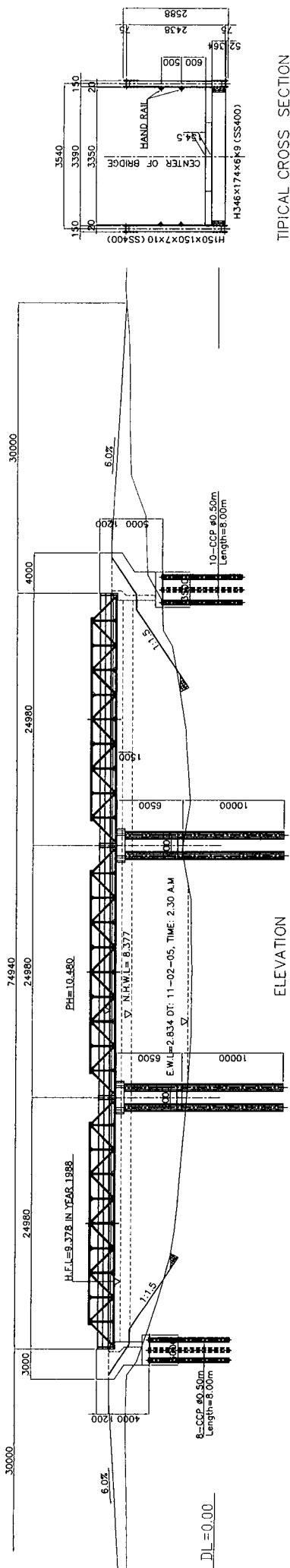
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<p>BASIC DESIGN STUDY ON THE PROJECT FOR PROVISION OF PORTABLE STEEL BRIDGES ON UPAZILA AND UNION ROADS</p>		<p>LOCAL GOVERNMENT ENGINEERING DEPARTMENT PEOPLE'S REPUBLIC OF BANGLADESH</p>	



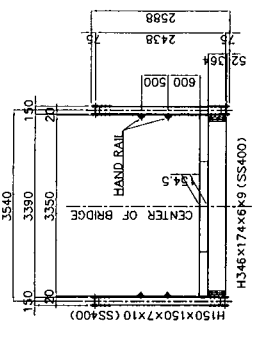


TYPICAL CROSS SECTION  
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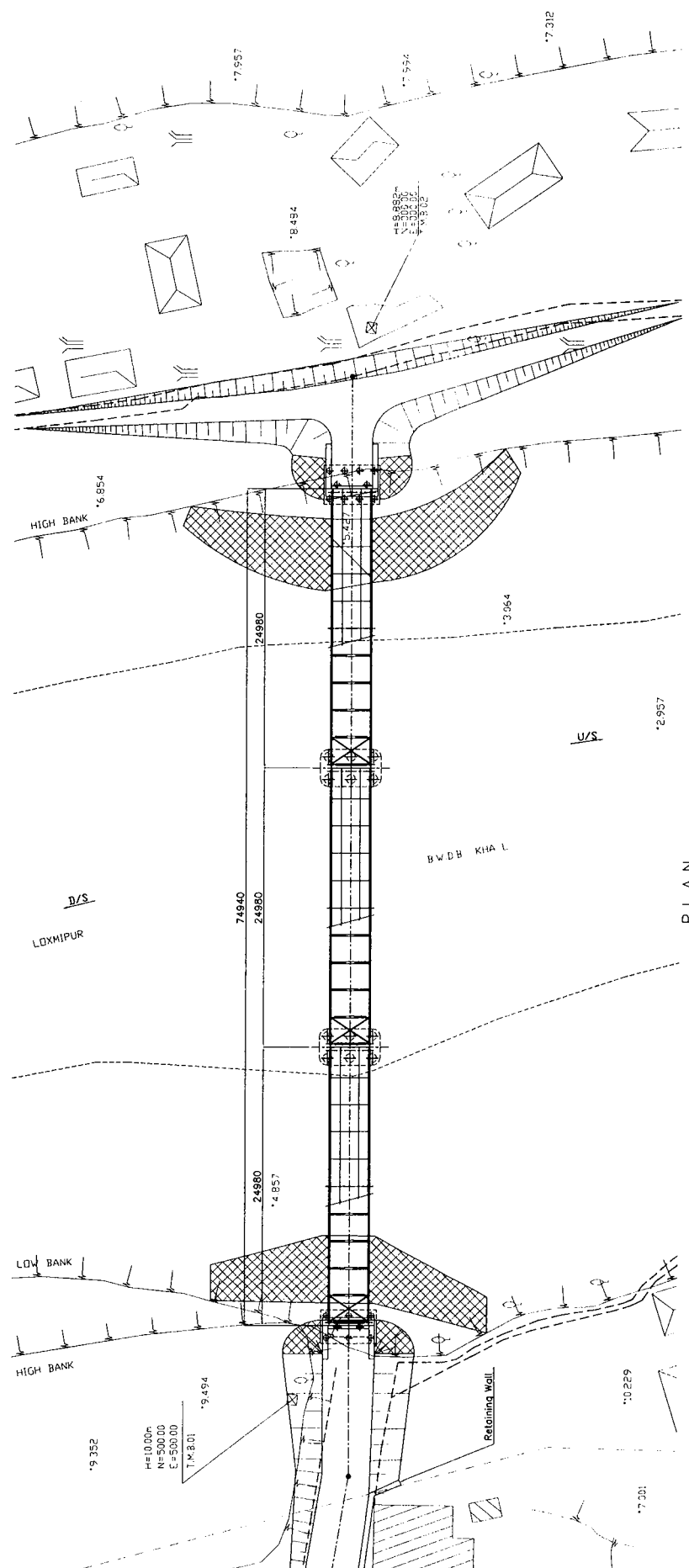




ELEVATION  
SCALE 1:400

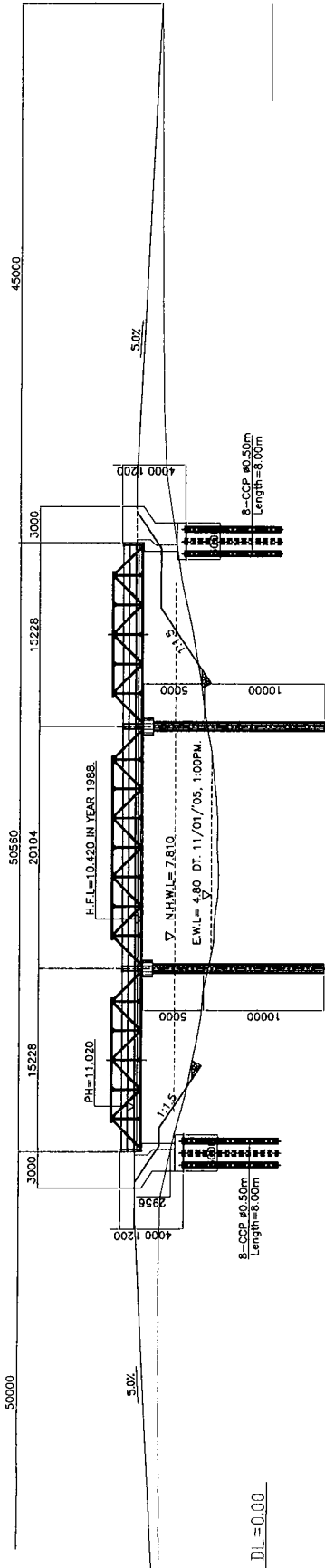


TYPICAL CROSS SECTION  
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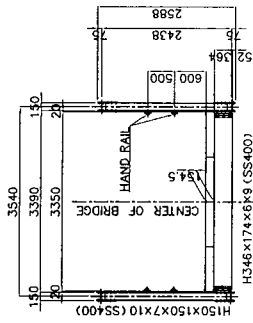


PLAN  
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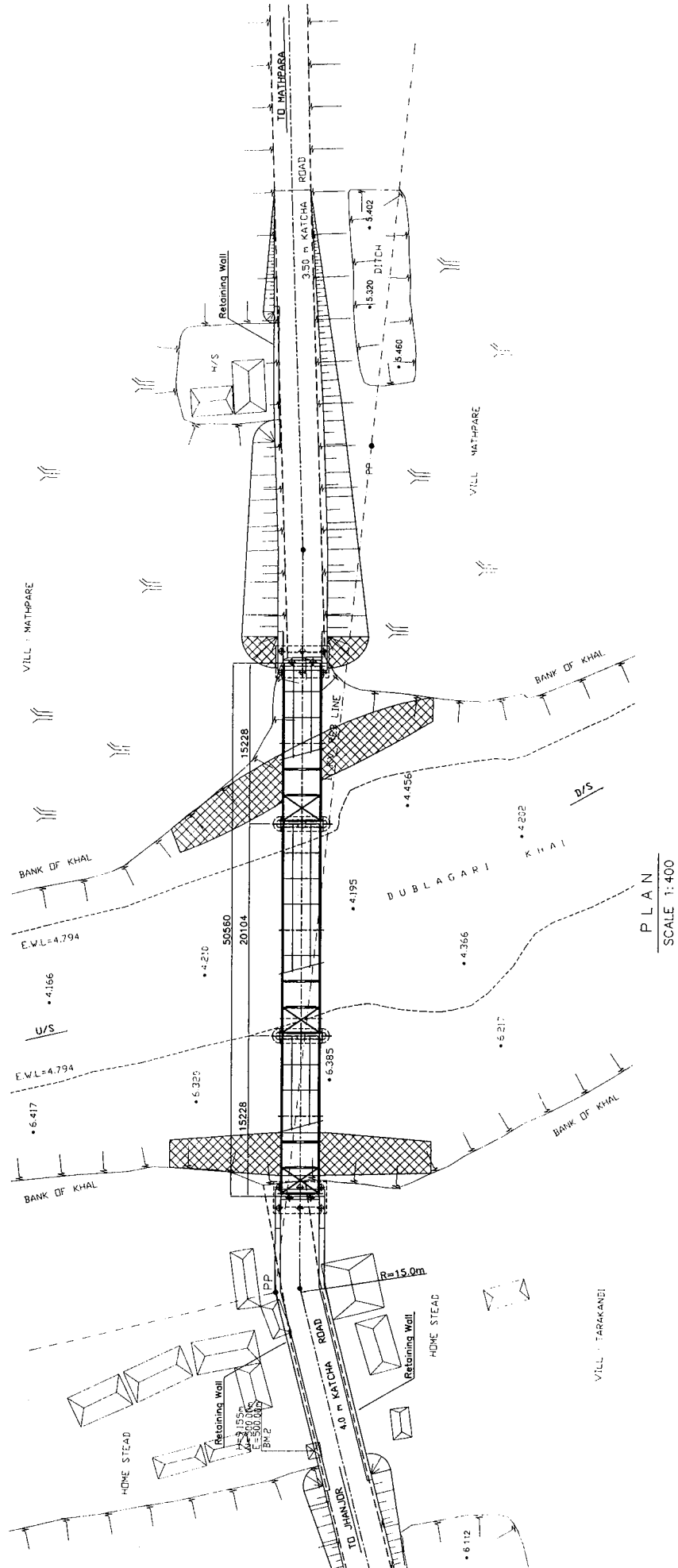
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LOCAL GOVERNMENT ENGINEERING DEPARTMENT PEOPLE'S REPUBLIC OF BANGLADESH	BASIC DESIGN STUDY ON THE PROJECT FOR PROVISION OF PORTABLE STEEL BRIDGES ON UPAZILA AND UNION ROADS	JAPAN INTERNATIONAL COOPERATION AGENCY KATAHIRA & ENGINEERS INTERNATIONAL	DRAWING NO. III-24/26



ELEVATION  
SCALE 1:400



TYPICAL CROSS SECTION  
SCALE 1:100



PLAN  
SCALE 1:400

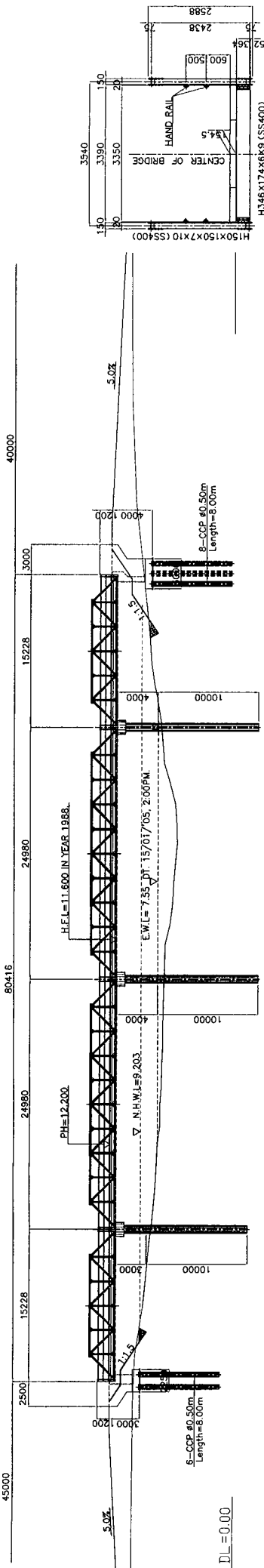
LOCAL GOVERNMENT ENGINEERING DEPARTMENT  
PEOPLE'S REPUBLIC OF BANGLADESH

BASIC DESIGN STUDY ON THE PROJECT FOR  
PROVISION OF PORTABLE STEEL BRIDGES ON  
UPAZILA AND UNION ROADS

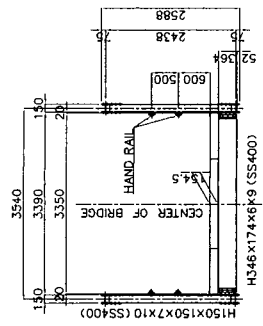
JAPAN INTERNATIONAL COOPERATION AGENCY  
KATAHIRA & ENGINEERS INTERNATIONAL

GENERAL PLAN, ELEVATION  
& TYPICAL CROSS SECTION  
BOGRA BRIDGE NO. 57-07-N4

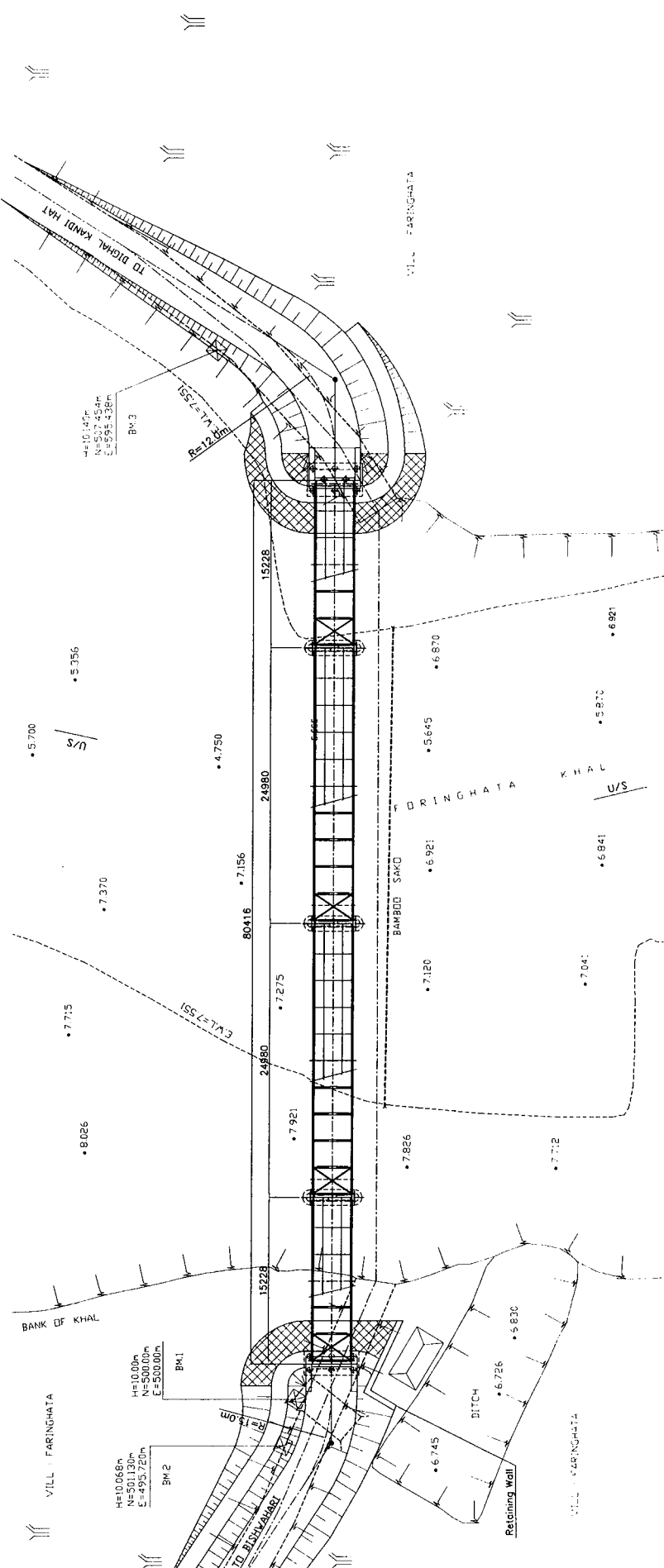
DRAWING NO.  
III - 25/26



ELEVATION  
SCALE 1:400



TYPICAL CROSS SECTION  
SCALE 1:100



P.L.A.N  
SCALE 1:400

<p>LOCAL GOVERNMENT ENGINEERING DEPARTMENT PEOPLE'S REPUBLIC OF BANGLADESH</p>	<p>BASIC DESIGN STUDY ON THE PROJECT FOR PROVISION OF PORTABLE STEEL BRIDGES ON UPAZILA AND UNION ROADS</p>	<p>JAPAN INTERNATIONAL COOPERATION AGENCY KATAHIRA &amp; ENGINEERS INTERNATIONAL</p>	<p>GENERAL PLAN, ELEVATION &amp; TYPICAL CROSS SECTION BOGRA BRIDGE NO. 57-07-N6</p>
		SCALE As Shown	DRAWING NO. III-26/26