

Accelerating Transport and Trade  
Connectivity in Eastern South Asia  
(ACCESS) Project, Bhutan

# Gelephu- Tareythang Road

Environmental and Social Impact  
Assessment (ESIA) for Disclosure and  
Consultation - Appendix



Department of Surface Transport  
(DoST), Ministry of Infrastructure  
and Transport, Royal Government  
of Bhutan (RGoB)

DATE  
November 22, 2024



## DOCUMENT DETAILS

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| 01      | 000      | As above | DJ          | DV                    | 22/11/2024 | For Disclosure |

### Disclaimer:

This Environmental and Social Impact Assessment (ESIA) for the Gelephu-Tareythang Road forms part of the environmental and social (E&S) due diligence for the Accelerating Transport and Trade Connectivity in Eastern South Asia (ACCESS) Bhutan Project. The ESIA was prepared by the Department of Surface Transport (DOST), Ministry of Infrastructure and Transport, Royal Government of Bhutan, and follows Good International Industry Practices (GIIP) and the Bank's Environmental and Social Framework (ESF).

The review of this ESIA is a key part of the Bank's due diligence process and is currently ongoing. This ESIA may still contain gaps to fully address all pertinent E&S issues in the project. Any gaps in this ESIA will be filled through supplemental studies, assessments, and/or plans that will be completed in a reasonable timeframe to ensure compliance with the ESF.

For the benefit of potentially project affected people (PAP) and other interested stakeholders, and in alignment with the Bank's Policy on Access to Information this ESIA is being disclosed as soon as it became available. The disclosure of this ESIA, however, should not be considered as a final clearance of the ESIA by the World Bank.

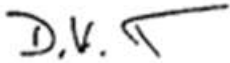
[Image on front page shows the Mau River in the project area]

SIGNATURE PAGE

# Gelephu-Tareythang Road

Environmental and Social Impact Assessment (ESIA) for Disclosure and Consultation - Appendix

0743906



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## APPENDIX A BRIDGE WITH THE ELEPHANT CORRIDOR

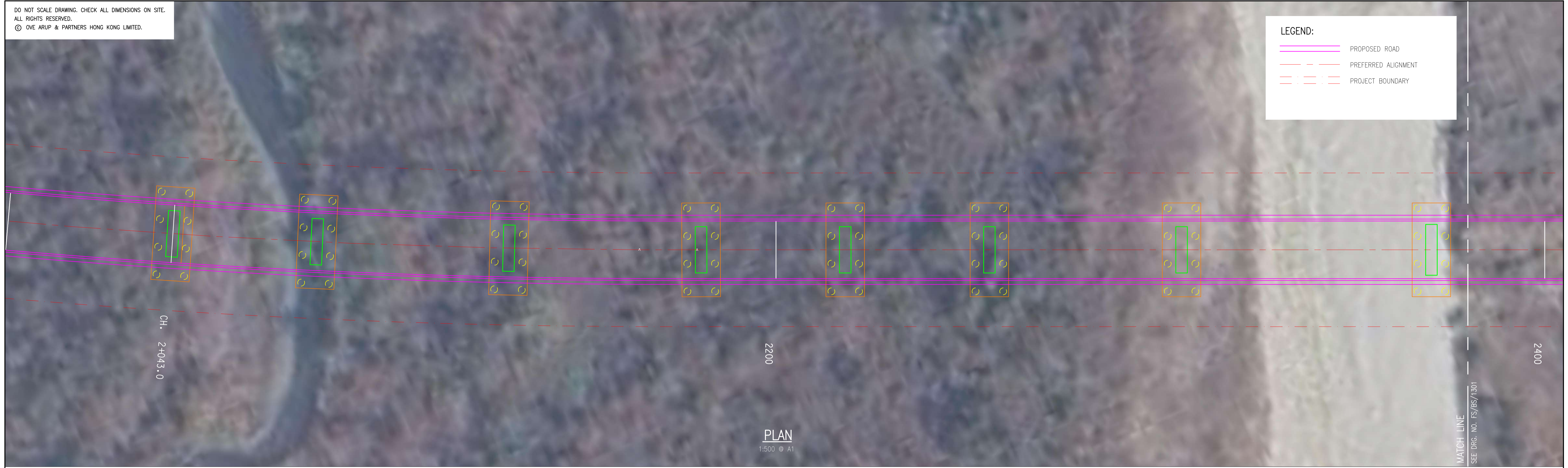


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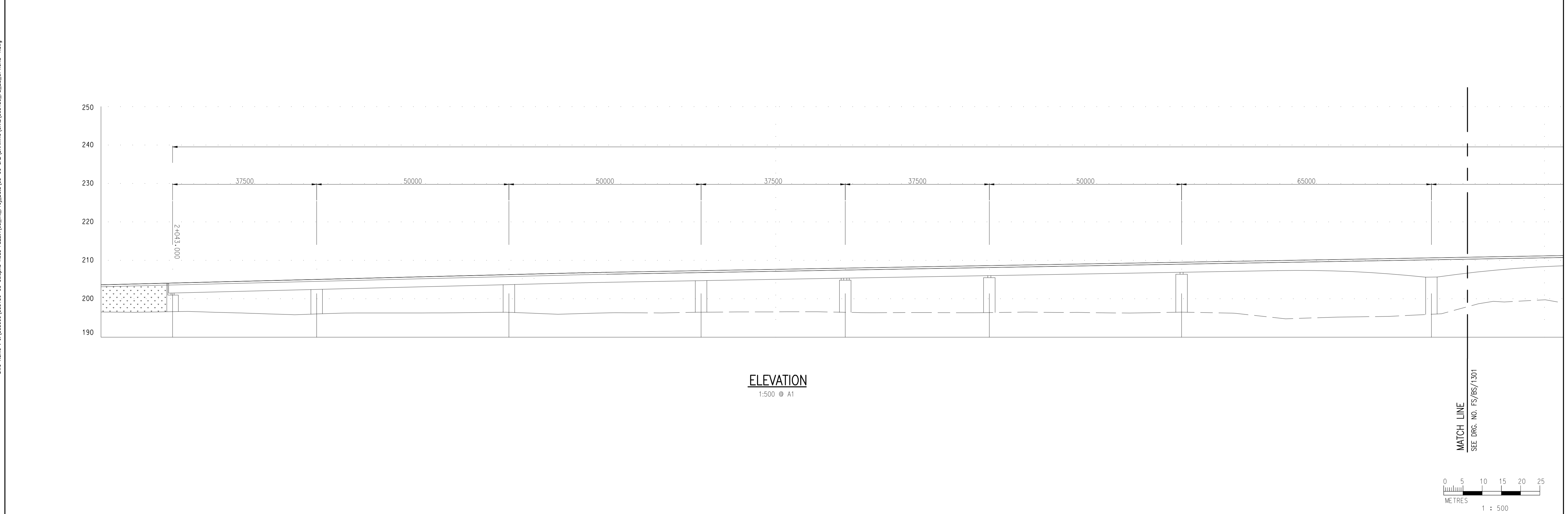
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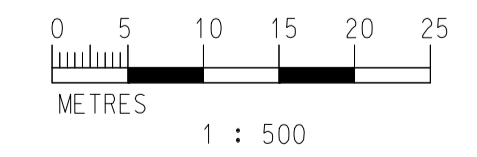
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**ELEVATION**  
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GELEPHU-TAREYTHANG ROAD  
ON SOUTHERN EAST-WEST  
HIGHWAY, SARPANG, BHUTAN

Drawing Title

MAU RIVER BRIDGE  
OPTION 3.1  
PLAN AND ELEVATION




(SHEET 1)

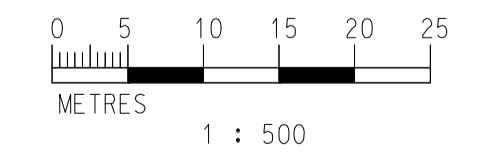
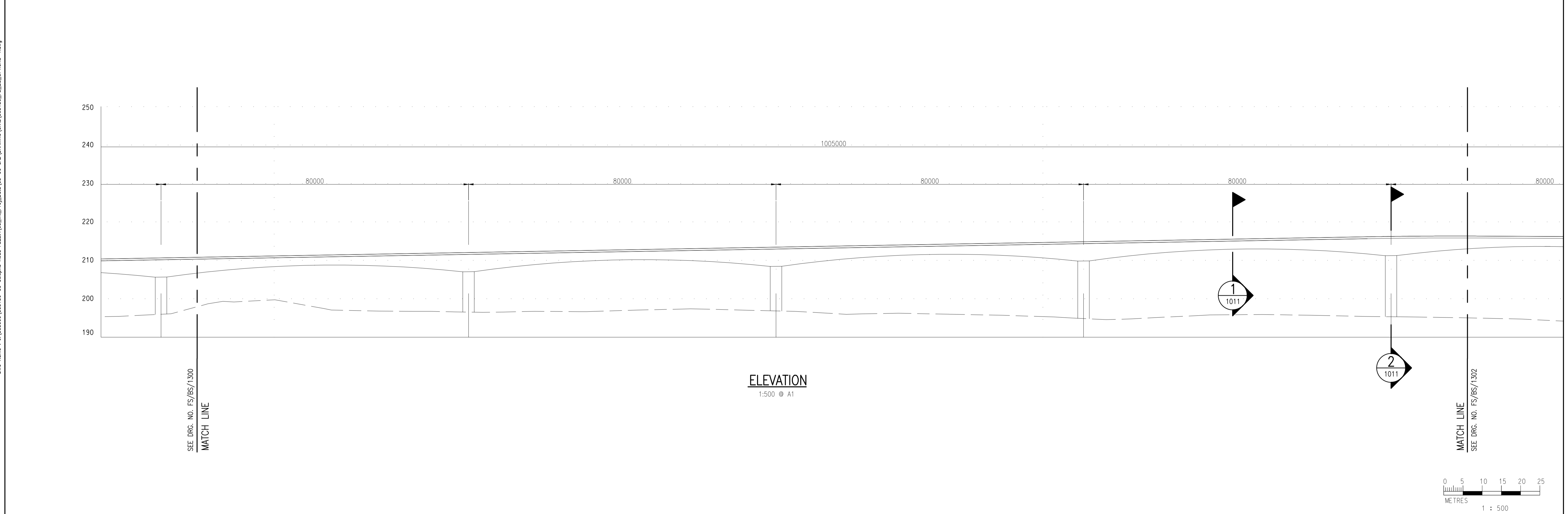
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HIGHWAY, SARPANG, BHUTAN

Drawing Title

**MAU RIVER BRIDGE  
OPTION 3.1  
PLAN AND ELEVATION**

(SHEET 2)

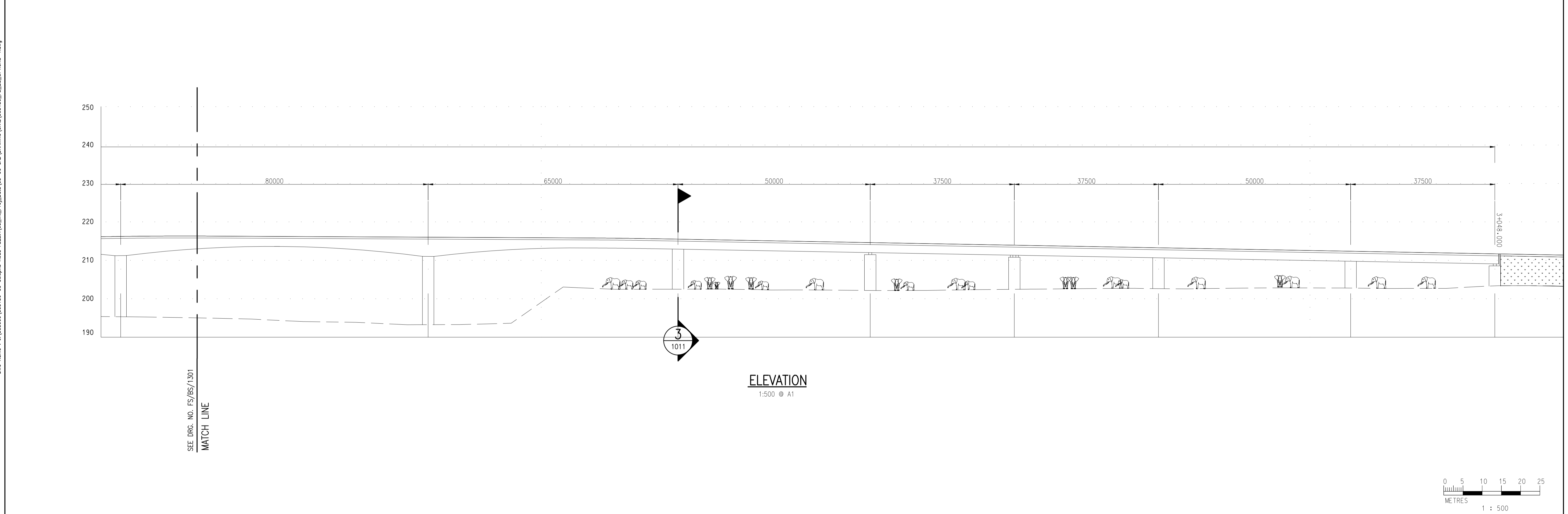
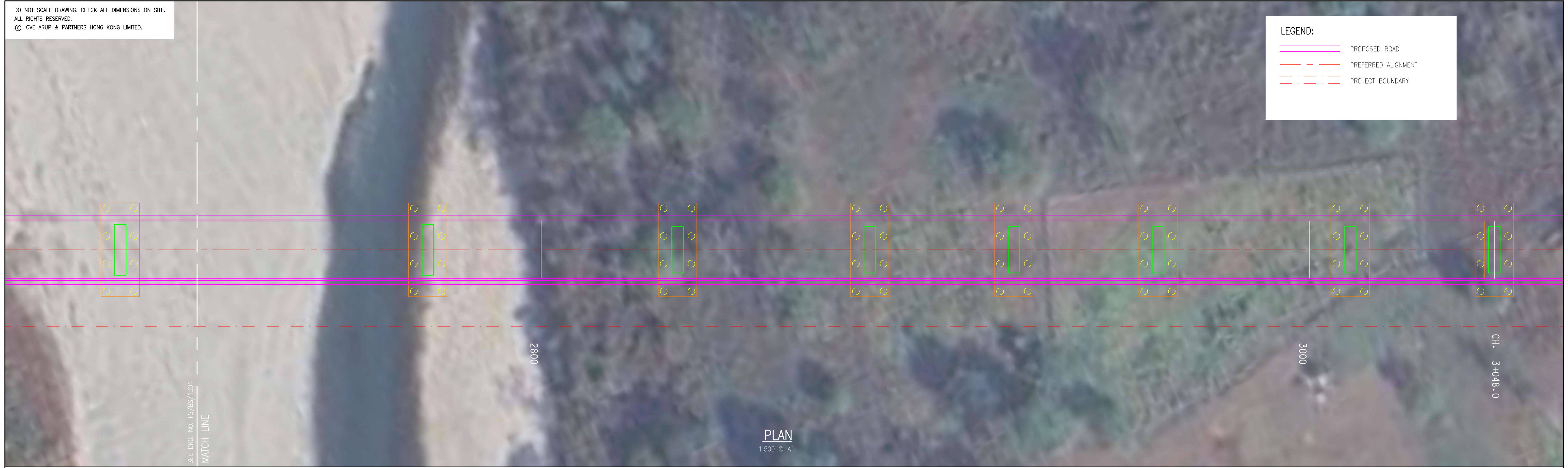
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ON SOUTHERN EAST-WEST  
HIGHWAY, SARPANG, BHUTAN

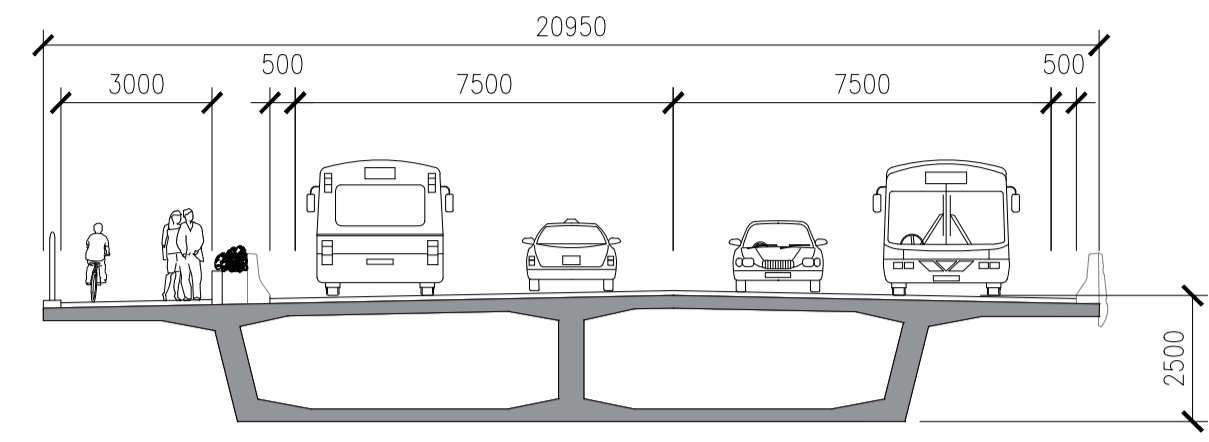
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OPTION 3.1  
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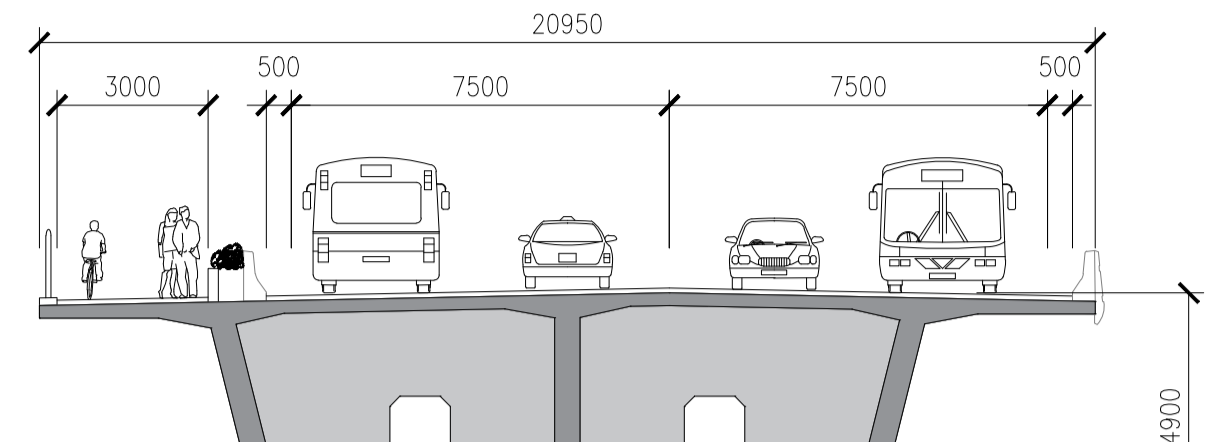
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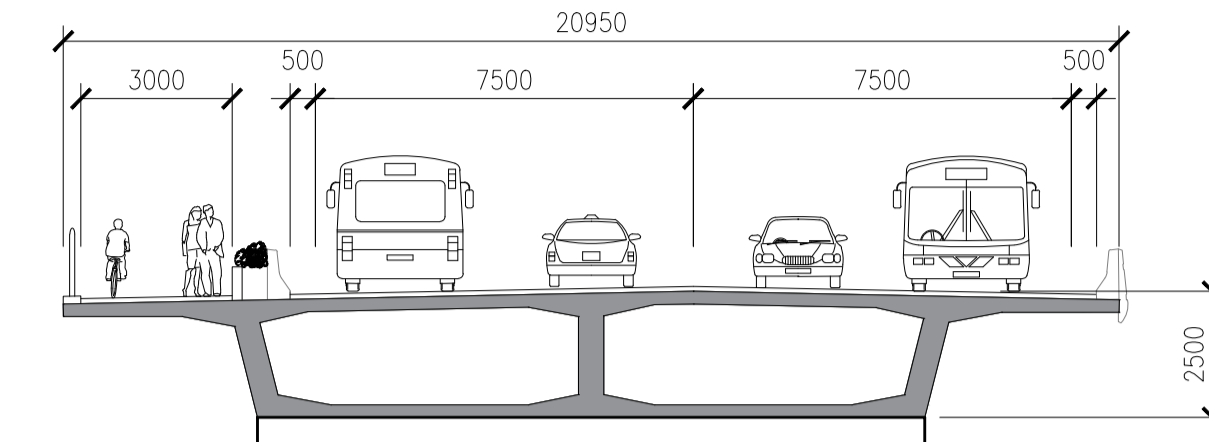
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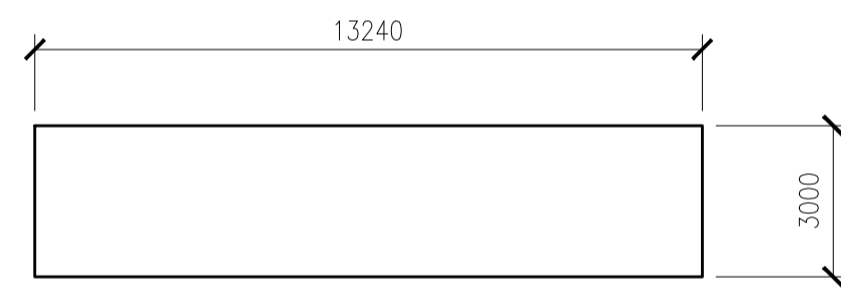
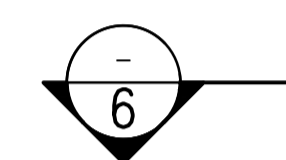
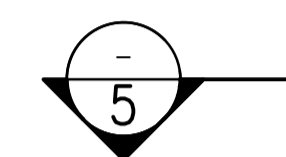
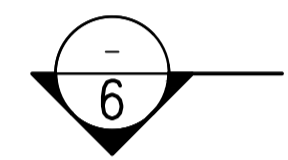
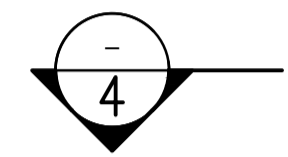
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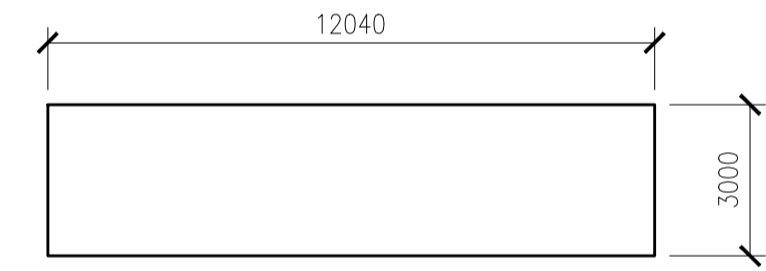
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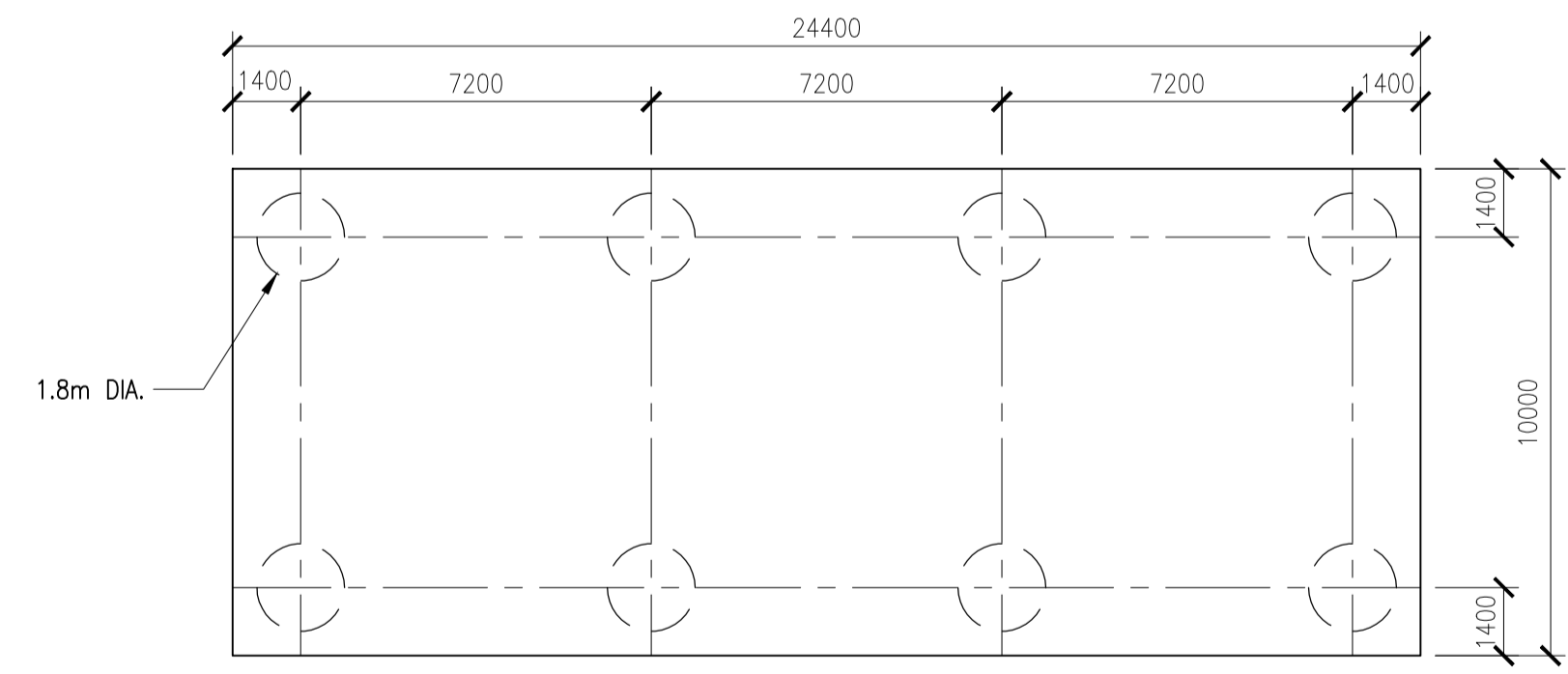
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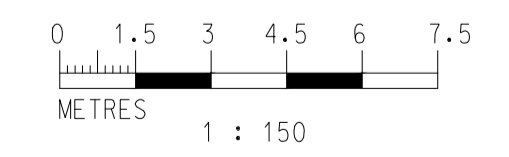


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GELEPHU-TAREYTHANG ROAD  
ON SOUTHERN EAST-WEST  
HIGHWAY, SARPANG, BHUTAN

Drawing Title  
MAU RIVER BRIDGE  
OPTION 3.1  
CROSS SECTION

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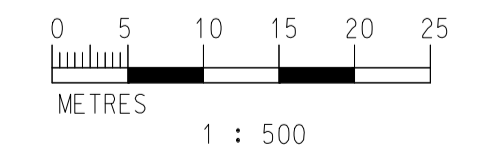
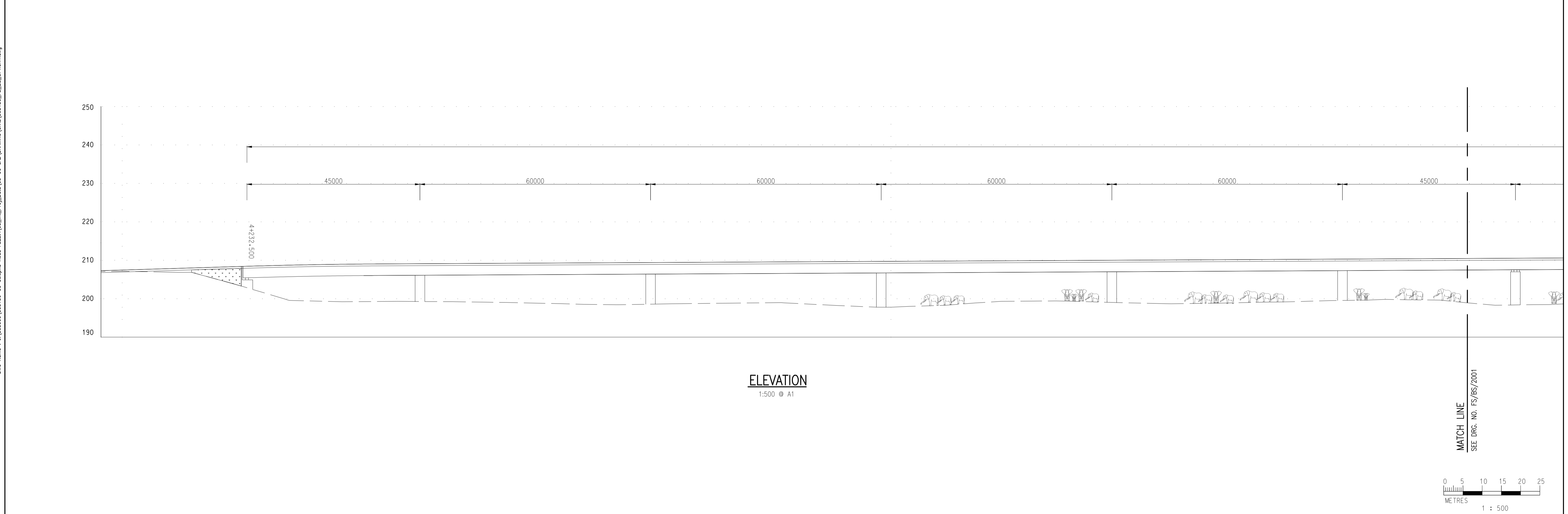
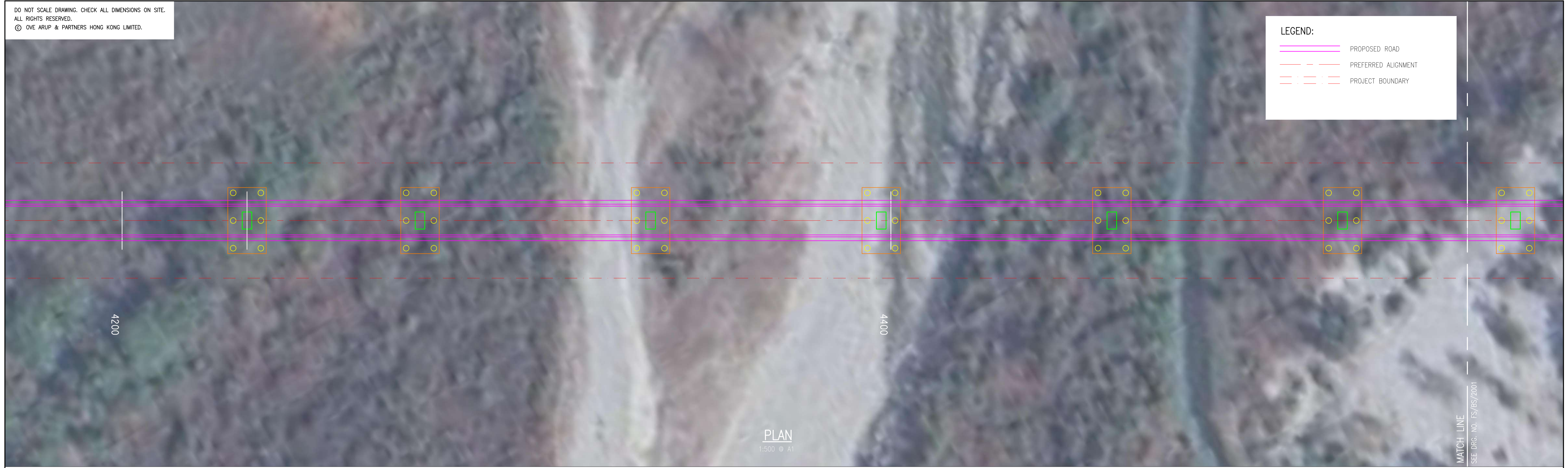
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Project

GELEPHU-TAREYTHANG ROAD  
ON SOUTHERN EAST-WEST  
HIGHWAY, SARPANG, BHUTAN

Drawing Title

JENGHURUNG RIVER AND TAKLAI  
RIVER CROSSING OPTION 1  
PLAN AND ELEVATION




(SHEET 1)

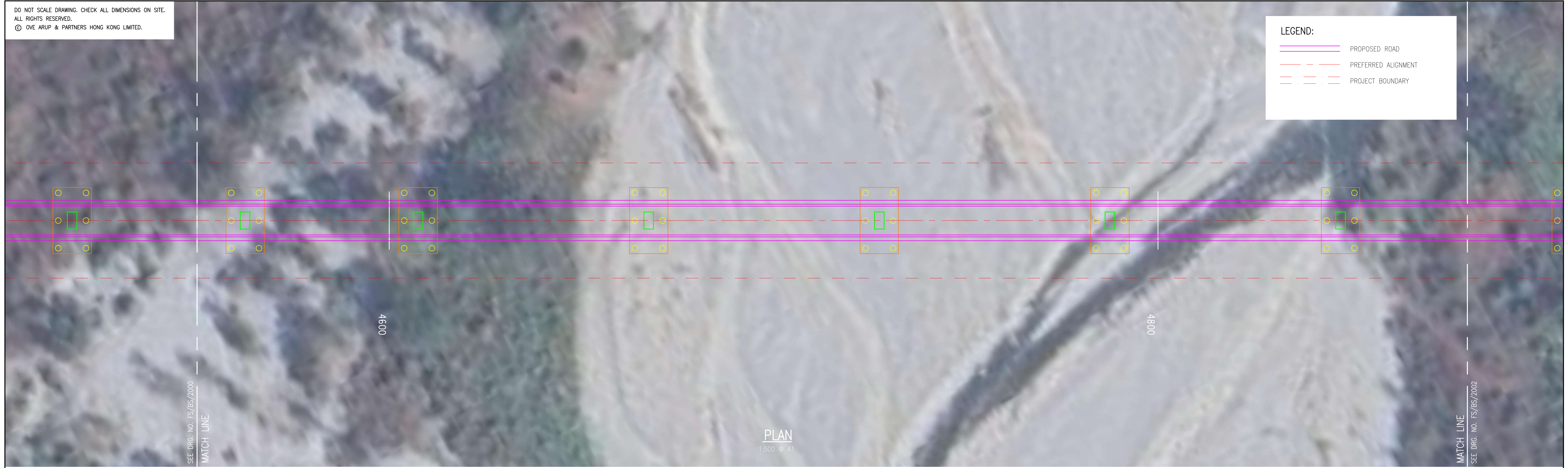
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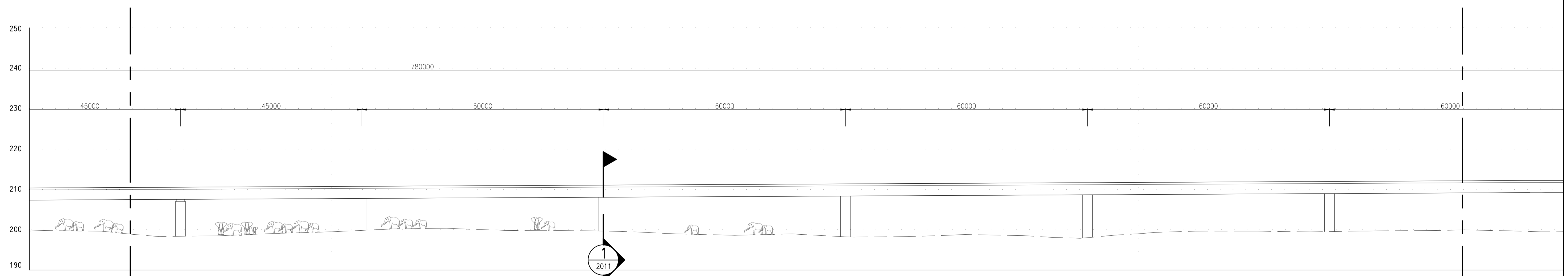
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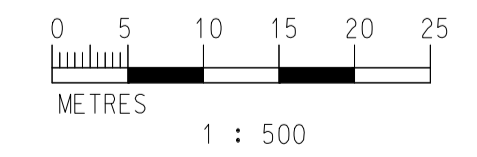


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ELEVATION  
1:500 @ A1



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ON SOUTHERN EAST-WEST  
HIGHWAY, SARPANG, BHUTAN

Drawing Title

JENGHURUNG RIVER AND TAKLAI  
RIVER CROSSING OPTION 1  
PLAN AND ELEVATION

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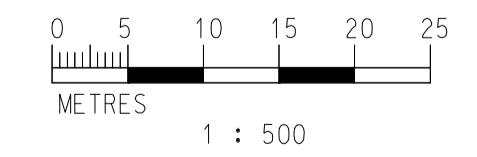
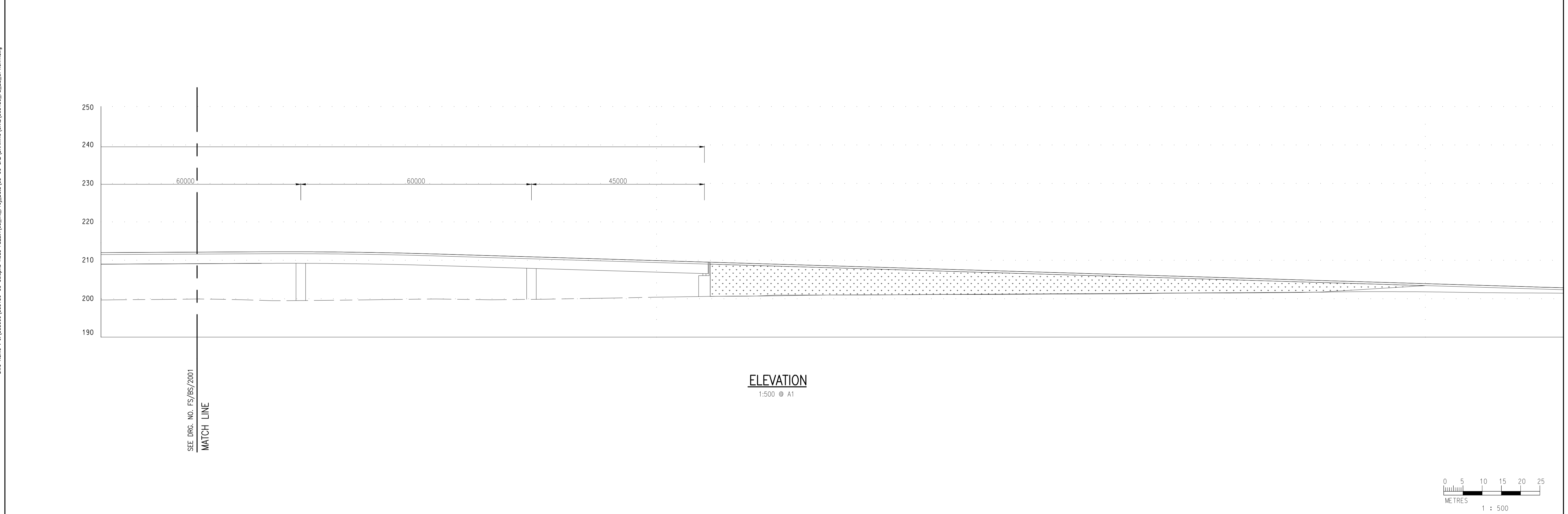
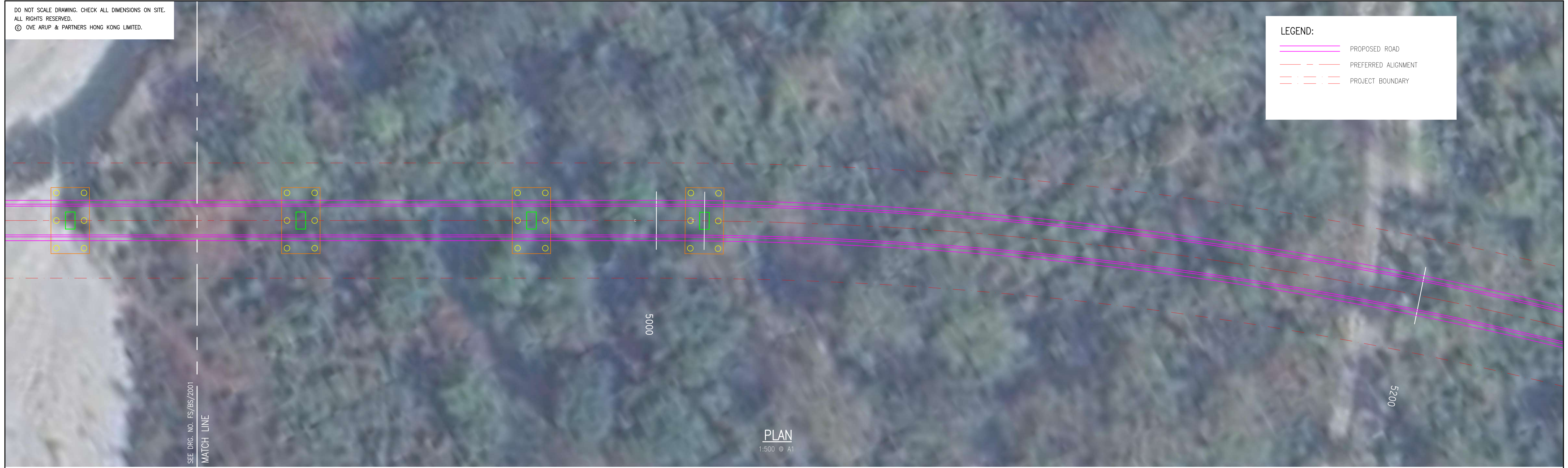
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Project  
GELEPHU-TAREYTHANG ROAD  
ON SOUTHERN EAST-WEST  
HIGHWAY, SARPANG, BHUTAN

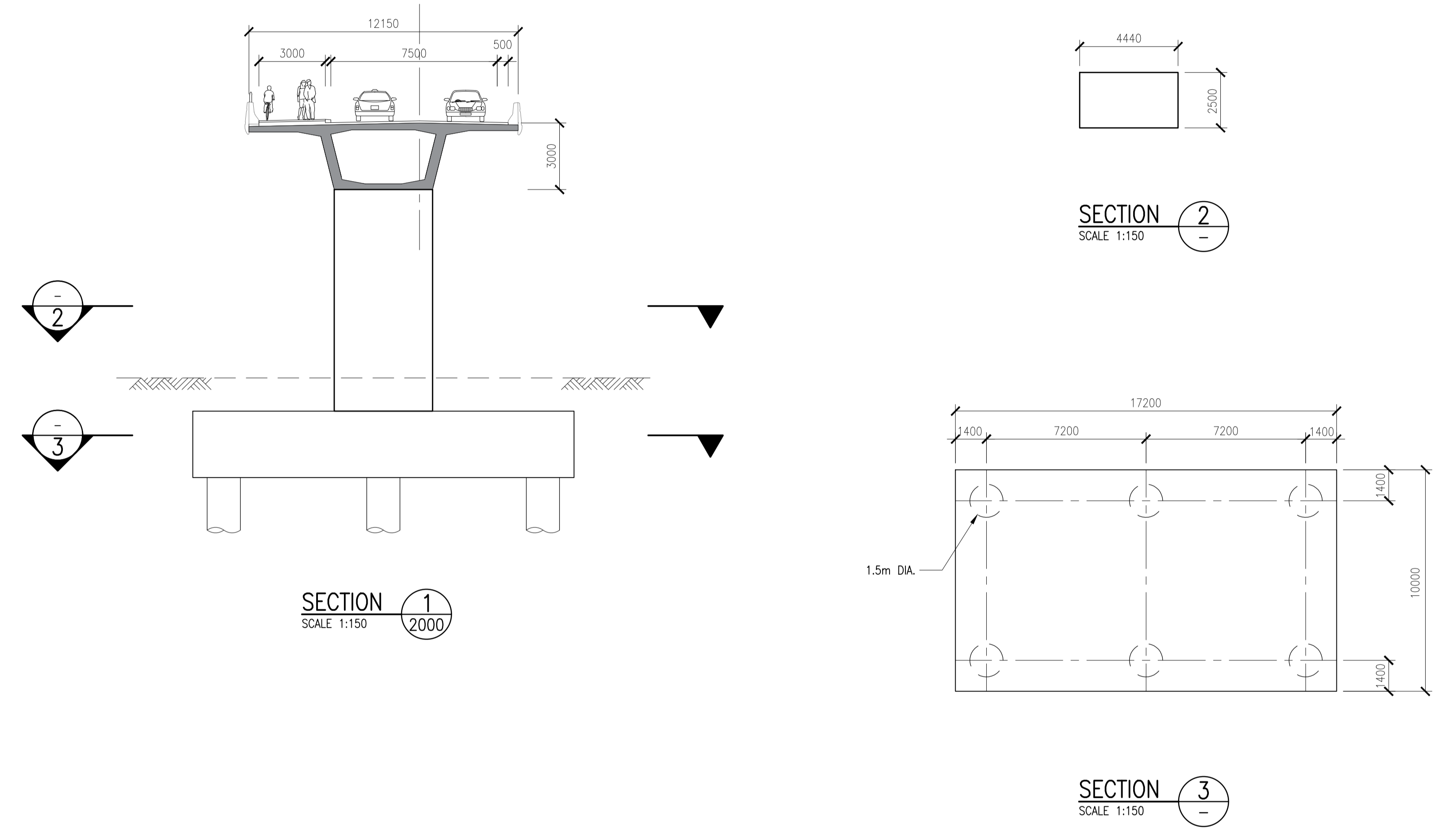
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RIVER CROSSING OPTION 1  
PLAN AND ELEVATION

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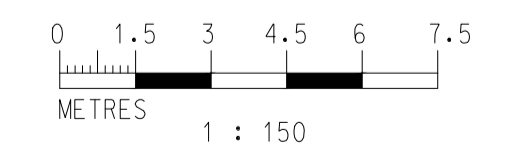
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OPTION 1



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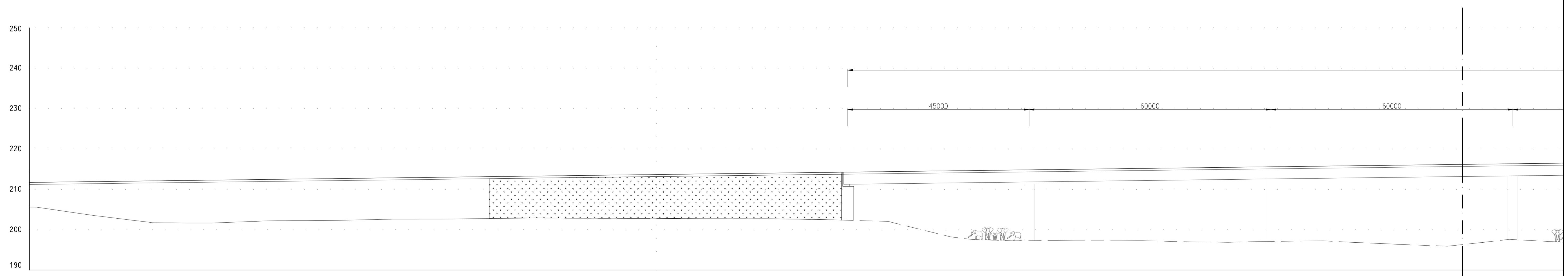
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- - - PREFERRED ALIGNMENT
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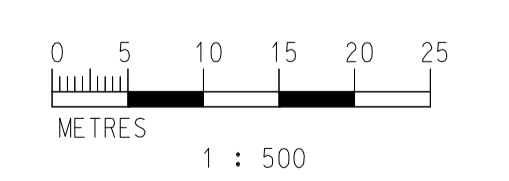
**PLAN**  
1:500 @ A1

MATCH LINE  
SEE DRG. NO. FS/BS/3001



**ELEVATION**  
1:500 @ A1

MATCH LINE  
SEE DRG. NO. FS/BS/3001



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GELEPHU-TAREYTHANG ROAD  
ON SOUTHERN EAST-WEST  
HIGHWAY, SARPANG, BHUTAN

Drawing Title

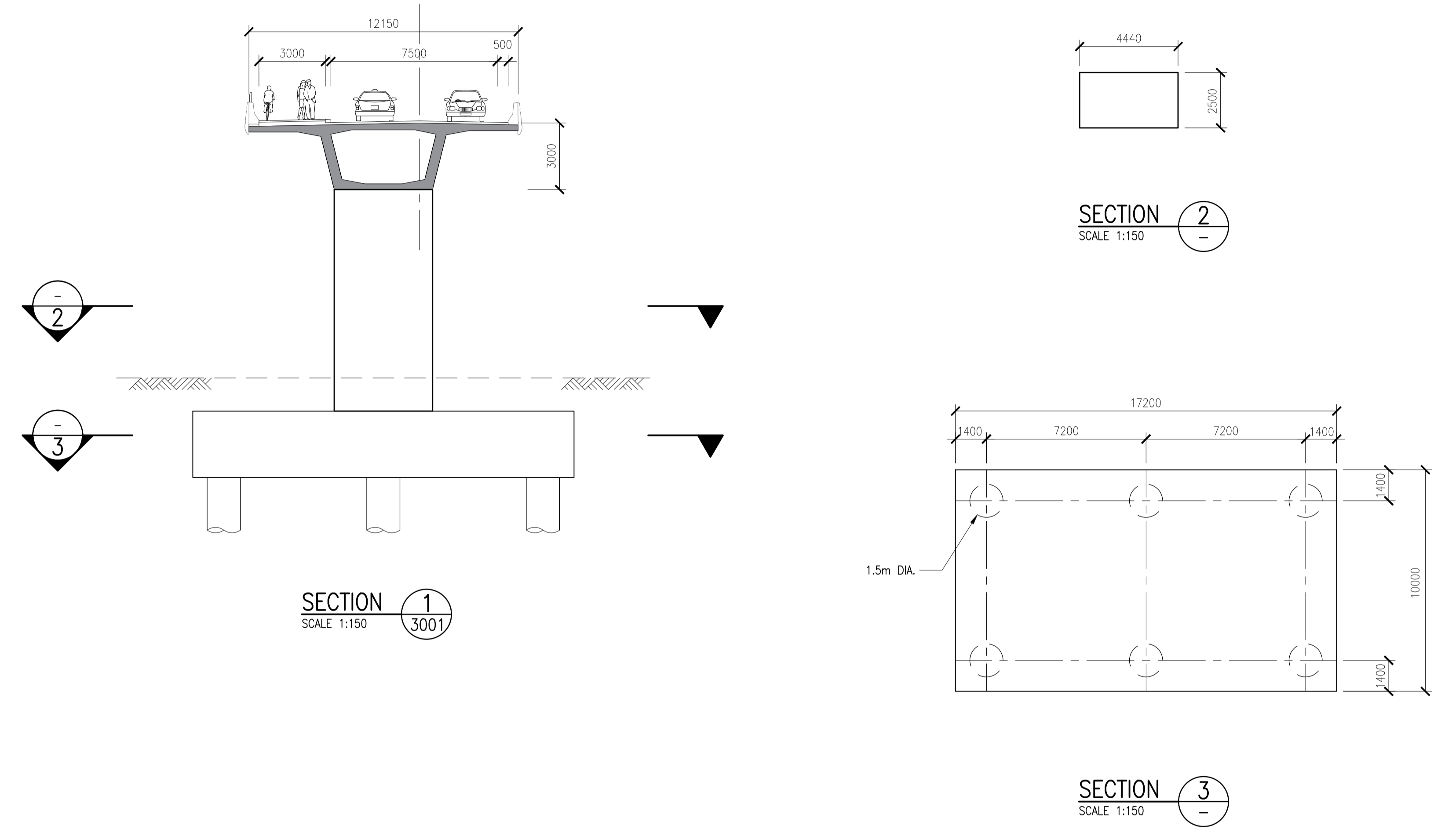
LANGER RIVER CROSSING  
OPTION 1  
PLAN AND ELEVATION

(SHEET 1)

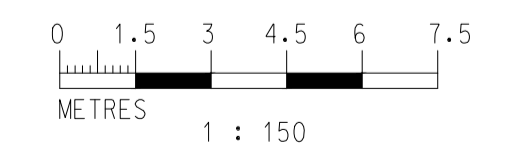
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| Drawn   | EF          | Date     | 10/24 | Drawing No.   | FS/BS/3000 |             |      |
| Checked | EF          | Approved | RF    | REF.          | 305186     |             |      |
| A       | SUBMISSION  | 10/24    | Scale | AS SHOWN @ A1 | Status     | FEASIBILITY | Rev. |
| Rev.    | Description | Date     |       |               |            |             | A    |



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OPTION 1






DWS Name : c:\305000\305186-00 Gelephu\_Road FSESIA\US\_Int\_Proj\_Data\US-90 CAD\DRAWING\Civil\305186\_FS\_BS\_OPTION1.dwg  
Plot By : Johnny Cheng  
Plot Time : 11/6/2024 3:42 PM

|                    |  |  |   |   |                        |                |                                  |                  |
|--------------------|--|--|---|---|------------------------|----------------|----------------------------------|------------------|
|                    |  |  | Project<br>GELEPHU-TAREYTHANG ROAD<br>ON SOUTHERN EAST-WEST<br>HIGHWAY, SARPANG, BHUTAN | Drawing Title<br>LANGER RIVER CROSSING<br>OPTION 1<br>CROSS SECTION | Drawn<br>EF<br>10/24   | Date<br>10/24  | Drawing No.<br><b>FS/BS/3011</b> |                  |
|                    |  |  |   |   | Checked<br>EF          | Approved<br>RF |                                  | REF. 305186      |
| A SUBMISSION 10/24 |  |  |   |   | Scale<br>AS SHOWN @ A1 |                | Status<br><b>FEASIBILITY</b>     | Rev.<br><b>A</b> |

A1

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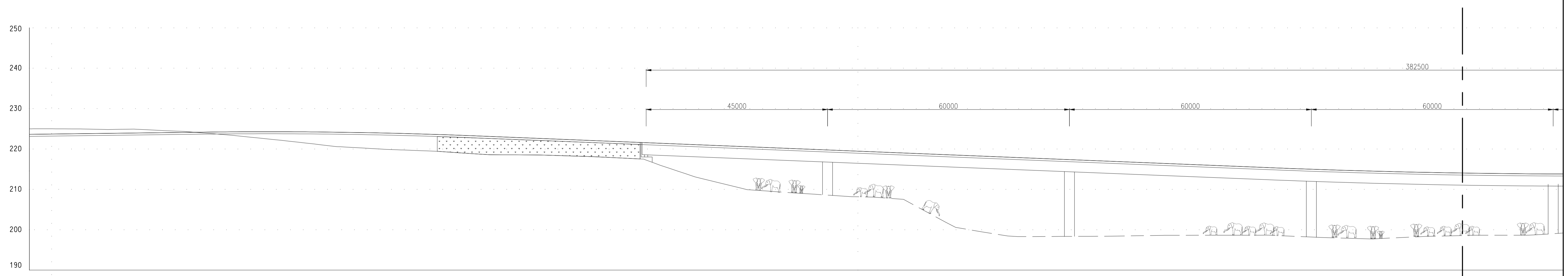
**LEGEND:**

-  PROPOSED ROAD
-  PREFERRED ALIGNMENT
-  PROJECT BOUNDARY



**PLAN**  
1:500 @ A1

MATCH LINE  
SEE DRG. NO. FS/BS/4001



**ELEVATION**  
1:500 @ A1

MATCH LINE  
SEE DRG. NO. FS/BS/4001

DWG Name : A:\305000\305186-00 Gelephu\_Road FEESIA\05\_In\_Proj\_Data\05-90 CAD\DRAWING\Civil\305186\_FS\_BS\_OPTION1.dwg

Plot by : Johnny Cheng  
Plot Time : 11/6/2024 3:42 PM

Clients

Project  
GELEPHU-TAREYTHANG ROAD  
ON SOUTHERN EAST-WEST  
HIGHWAY, SARPANG, BHUTAN

Drawing Title  
SINGYE RIVER CROSSING  
OPTION 1  
PLAN AND ELEVATION

(SHEET 1)

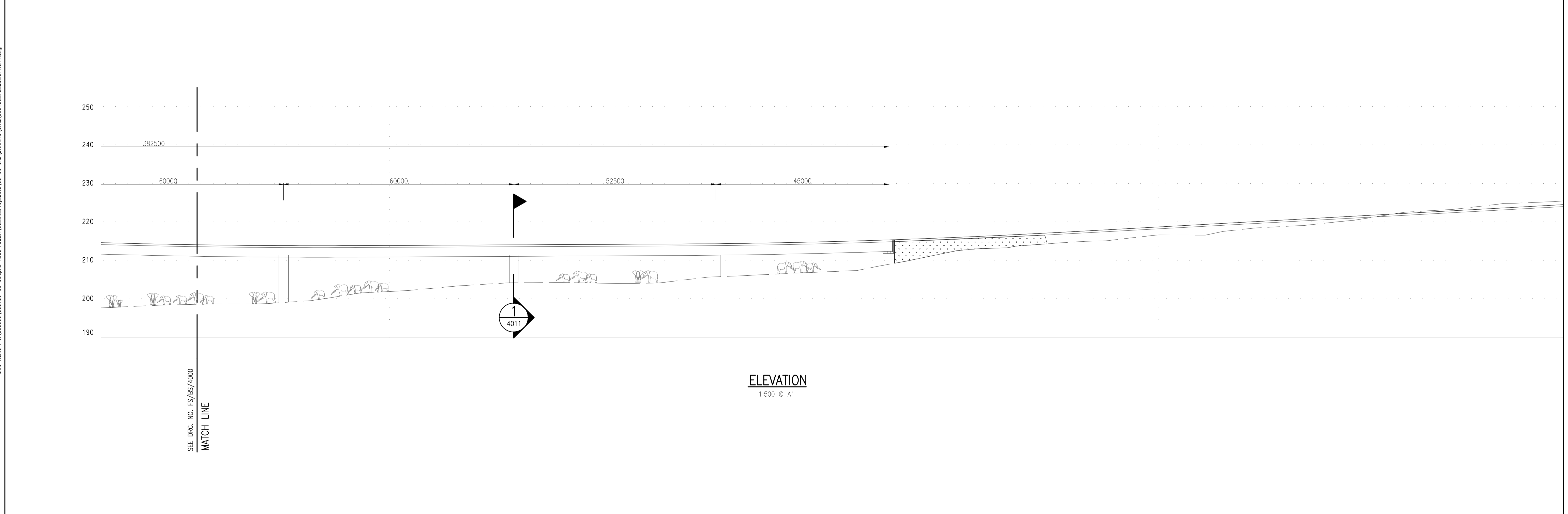
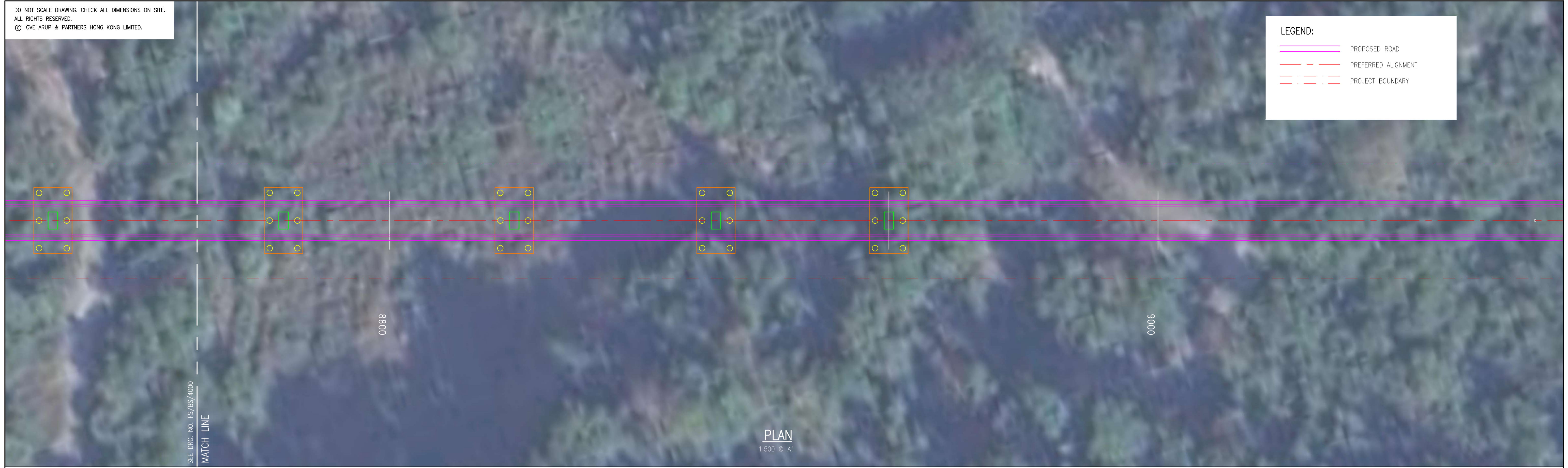
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| Checked | EF          | Approved | RF    | REF.          | 305186      |
| A       | SUBMISSION  | 10/24    | Scale | AS SHOWN @ A1 | Status      |
| Rev.    | Description | Date     |       |               | FEASIBILITY |
|         |             |          |       |               | Rev. A      |

A1

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**LEGEND:**

- — — PROPOSED ROAD
- - - PREFERRED ALIGNMENT
- - - PROJECT BOUNDARY



Dwg Name : A:\305000\305186-00 Gelephu\_Road FEESIA\05\_In\_L\_Proj\_Data\05-90 CAD\DRAWING\Civil\305186\_FS\_BS\_OPTION1.dwg

Plotted by : Johnny Cheng  
Plot Time : 11/6/2024 3:43 PM

|  |             |   |  |                        |                              |                                  |
|--|-------------|---|--|------------------------|------------------------------|----------------------------------|
|  | <b>ARUP</b> | Project<br>GELEPHU-TAREYTHANG ROAD<br>ON SOUTHERN EAST-WEST<br>HIGHWAY, SARPANG, BHUTAN | Drawing Title<br>SINGYE RIVER CROSSING<br>OPTION 1<br>PLAN AND ELEVATION | Drawn<br>EF            | Date<br>10/24                | Drawing No.<br><b>FS/BS/4001</b> |
|  |             |   |  | Checked<br>EF          | Approved<br>RF               |                                  |
|  |             |   |  | Scale<br>AS SHOWN @ A1 | Status<br><b>FEASIBILITY</b> | Rev.<br><b>A</b>                 |

(SHEET 2)

