

DEMOCRATIC SOCIALIST REPUBLIC OF SRI LANKA  
MINISTRY OF EDUCATION, LAND & LAND DEVELOPMENT  
HIGHWAYS & INFORMATION

SOUTHERN PROVINCIAL ROAD DEVELOPMENT AUTHORITY



PROCUREMENT DOCUMENT

FOR

**CONSTRUCTION OF SEENIPALLA BRIDGE**

*CONTRACT NO. SPRDA/MK/RB/02*

BID SUBMITTED BY

.....  
[Name of the Bidder]

**Wasantha Ranawaka**  
Chief Accountant  
Ministry of Education Land & Land  
Development Highways & Information  
Southern Province



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## Introduction

This Procurement Document has two parts, namely, Volume 1 and Volume 2.

The bidders are expected to buy the following Standard Bidding Document from the Construction Industry Development Authority (CIDA) (former ICTAD): -

STANDARD BIDDING DOCUMENT  
PROCUREMENT OF WORKS  
MAJOR CONTRACTS  
SECOND EDITION – JANUARY 2007  
ICTAD PUBLICATION NO. – ICTAD/SBD/02

This Procurement Document shall be read in conjunction with the above Standard Bidding Document.

The Address of CIDA is

Construction Industry Development Authority  
'Savsiripaya' 123, Wijerama Mawatha,  
Colombo-07

**Wasantha Ranawaka**  
Chief Accountant  
Ministry of Education Land & Land  
Development Highways & Information  
Southern Province



## VOLUME 1



## VOLUME 1

<b>Section</b>	<b>1</b>	Instruction to Bidders
<b>Section</b>	<b>3</b>	Conditions of Contract
<b>Section</b>	<b>5</b>	Standard Forms (Contract)

**Wasantha Ranawaka**  
Chief Accountant  
Ministry of Education Land & Land  
Development Highways & Infrastructure  
Southern Province



## Section - 1

# Instruction to Bidders

The text of this 'Instructions to Bidders' is found in the 'Standard Bidding Document Procurement of Works Major Contracts' ICTAD Publication No. ICTAD/SBD/02 – Second Edition – January 2007

This publication is copyright and bidders, if they do not already possess a copy, may obtain it from:

Construction Industry Development Authority  
'Savsiripaya'  
123, Wijerama Mawatha  
Colombo-07



## Section - 3

# Conditions of Contract

The text of this 'Conditions of Contract' is found in the  
'Standard Bidding Document Procurement of Works Major Contracts'  
ICTAD Publication No. ICTAD/SBD/02 – Second Edition – January 2007

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**Wasantha Ranawaka**  
Chief Accountant  
Ministry of Education Land & Land  
Development Highways & Information  
Southern Province





## **Section - 5**

### **Standard Forms (Contract)**

- Letter of Acceptance
- Contract Agreement
- Performance Guarantee
- Advance Payment Security
- Retention Money Guarantee

## FORM OF LETTER OF ACCEPTANCE

*[Letter heading paper of the procuring entity]*

..... *[date]*

To: ..... *[name and address of the Contractor]* .....

This is to notify you that your bid dated ..... *[insert date]* for the construction and remedying defects of the .....  
..... *[name of the Contract and identification number]* for the Contract price of ..... *[name of*  
*currency]* ..... *[amount in figures and words]* as corrected in accordance with  
Instructions to Bidders and/ or modified by a Memorandum of Understanding, is hereby accepted.

You are hereby instructed to proceed with the execution of the said Works in accordance with the Contract documents.

The Commencement Date shall be: ..... *(fill the date as per Clause 8.1 of Conditions of Contract).*

The amount of Performance Security is : ..... *(fill the amount as per Clause 4.2 of Conditions of Contract).*

The Performance Security shall be submitted on or before ..... *(fill the date as per Clause 4.2 of*  
*Conditions of Contract).*

Authorized Signature : .....

Name and title of Signatory : .....

**Wasantha Ranawaka**  
Chief Accountant  
Ministry of Education Land & Land  
Development Highways & Information  
Southern Province





FORM OF AGREEMENT

**This Agreement** made the ..... [day] of ..... [month] 200..... [year], between ..... [name and address of Employer] (hereinafter called and referred to as "the Employer"), of the one part, and ..... [name and address of Contractor] (hereinafter called and referred to as "the Contractor"), of the other part:

**Whereas** the Employer desires that the Contractor execute ..... [name and identification no of Contract] (hereinafter called and referred to as "the Works") and the Employer has accepted the Bid by the Contractor for the execution and completion of such Works and remedying of any defects therein.

**The Employer and the Contractor agree as follows::**

1. In this Agreement words and expressions shall have the same meanings as are respectively assigned to them in the Contract.
2. In consideration of the payments to be made by the Employer to the Contractor as indicated in this Agreement, the Contractor hereby covenants with the Employer to execute and complete the Works and remedy any defects therein in conformity in all respects with the provisions of the Contract.
3. The Employer hereby covenants to pay the Contractor in consideration of the execute and complete the Works and remedy any defects therein, the Contract Price or such other sum as may become payable under the provisions of the Contract at the times and in the manner prescribed by the Contract.

**In Witness** whereof the parties hereto have caused this Agreement to be executed the day and year aforementioned in accordance with laws of Sri Lanka.

.....  
**Authorised signature of Contractor**

.....  
**Authorised signature of Employer**

COMMON SEAL

COMMON SEAL

In the presence of  
Witnesses :

1. Name and NIC No. ....  
Signature .....  
Address .....

2. Name and NIC No. ....  
Signature .....



Address .....

**FORM OF PERFORMANCE SECURITY  
(Unconditional)**

----- [Issuing Agency's Name, and Address of Issuing Branch or Office] -----

**Beneficiary:** ----- [Name and Address of Employer]

**Date:** -----

**PERFORMANCE GUARANTEE No.:** -----

We have been informed that ----- [name of Contractor] (hereinafter called "the Contractor") has entered into Contract No. ----- [reference number of the Contract] dated ----- with you, for the ----- [insert "construction"] of ----- [name of Contract and brief description of Works] (hereinafter called "the Contract").

Furthermore, we understand that, according to the Conditions of the Contract, a performance guarantee is required.

At the request of the Contractor, we ----- [name of Agency] hereby irrevocably undertake to pay you any sum or sums not exceeding in total an amount of ----- [amount in figures] (----- [amount in words], upon receipt by us of your first demand in writing accompanied by a written statement stating that the Contractor is in breach of its obligation(s) under the Contract, without your needing to prove or to show grounds for your demand or the sum specified therein.

This guarantee shall expire, no later than the .... day of ....., 20.. [insert date, 28 days beyond the Time for Completion] and any demand for payment under it must be received by us at this office on or before that date.

\_\_\_\_\_  
[signature(s)]

**Wasantha Ranawaka**  
Chief Accountant  
Ministry of Education Land & Land  
Development Highways & Information  
Southern Province





## FORM OF ADVANCE PAYMENT SECURITY

----- [ Name and address of Agency, and Address of Issuing Branch or Office] -----

Beneficiary: ----- [Name and Address of Employer]

Date: -----

ADVANCE PAYMENT GUARANTEE No.: -----

We have been informed that ----- [name of Contractor] (hereinafter called "the Contractor") has entered into Contract No. ----- [reference number of the contract] dated ----- with you, for the ----- construction of -----, [name of contract and brief description] (hereinafter called "the Contract").

Furthermore, we understand that, according to the conditions of the Contract, an advance payment in the sum ----- [amount in figures] ( -----) [amount in words] is to be made against an advance payment guarantee.

At the request of the Contractor, we ----- [name of issuing agency] hereby irrevocably undertake to pay you any sum or sums not exceeding in total an amount of ----- [amount in figures] (-----) [amount in words] upon receipt by us of your first demand in writing accompanied by a written statement stating that the Contractor is in breach of its obligation in repayment of the Advance Payment under the Contract.

The maximum amount of this guarantee shall be progressively reduced by the amount of the advance payment repaid by the Contractor.

This guarantee shall expire on ..... [ Insert the date, 28 days beyond the Time of Completion]

Consequently, any demand for payment under this guarantee must be received by us at this office on or before that date.

\_\_\_\_\_  
[signature(s)]

## FORM OF RETENTION MONEY GUARANTEE

----- [Issuing Agency's Name, and Address of Issuing Branch or Office] -----

Beneficiary: ----- [Name and Address of Employer] -----

Date: -----

RETENTION MONEY GUARANTEE No.: -----

We have been informed that ----- [name of Contractor] (hereinafter called "the Contractor") has entered into Contract No. ----- [reference number of the contract] dated ----- with you, for the execution of ----- [name of contract and brief description of Works] (hereinafter called "the Contract").

Furthermore, we understand that, according to the conditions of the Contract, when the works have being taken over and the first half of the Retention Money has been certified for payment, payment of the second half of the Retention Money may be made against a Retention Money guarantee.

At the request of the Contractor, we ----- [name of agency] hereby irrevocably undertake to pay you any sum or sums not exceeding in total an amount of ----- [amount in figures] ( ----- [amount in words] upon receipt by us of your first demand in writing accompanied by a written statement stating that the Contractor is in breach of its obligation under the Contract because the Contractor has not attended to the defects in accordance with the Contract..

This guarantee shall expire, at the latest, ----- [insert 28 Days after the end of the Defects Liability Period]. Consequently, any demand for payment under this guarantee must be received by us at this office on or before that date.

\_\_\_\_\_  
[signature(s)]

**Wasantha Ranawaka**  
Chief Accountant  
Ministry of Education Land & Land  
Development, Highways & Information  
Southern Province





## VOLUME - 2

## VOLUME 2

- Invitation For Bids
- Section 2 Bidding Data
- Section 4 Contract Data
- Section 6 Specifications
- Section 7 Form of Bid
- Section 8 Bill of Quantities
- Section 9 Schedules
- Section 10 Drawings
- Section 11 Standard Forms (Bid)



**ප්‍රසම්පාදන දැන්වීම**  
**දකුණු පළාත් අධ්‍යාපන, ඉඩම් හා ඉඩම් සංවර්ධන, මහා මාර්ග හා ප්‍රවාහන අමාත්‍යාංශය**  
**දකුණු පළාත් සභාව**  
**දකුණු පළාත් මාර්ග සංවර්ධන අධිකාරිය**

දකුණු පළාත් මාර්ග සංවර්ධන අධිකාරිය මගින් ක්‍රියාත්මක කිරීමට පහත සඳහන් වැඩ යෝජනා සඳහා සුදුසුකම් ලත් කොන්ත්‍රාත්කරුවන්ගෙන්, දකුණු පළාත් අධ්‍යාපන අමාත්‍යාංශයේ ප්‍රසම්පාදන කමිටු සභාපති විසින් ලංසු පත් කැඳවනු ලැබේ.

අනු අංකය	ව්‍යාපෘති අංකය	ප්‍රා.ඉ. කාර්යාලය	කර්මාන්තය	CIDA ශ්‍රේණිය (පාලම්)	ආපසු නොගෙවනු ලබන ඇප තැන්පත් (රු.)	ලංසු ඇපකර වටිනාකම (රු.)	මුළු ඇස්තමේන්තු මුදල (වැට් සමඟ) (රු.මි)
01	SPRDA/MK/RB/02	මාතර	සීනිපැල්ල පාලම ඉදිකිරීම අදියර I, II හා III	C4 හෝ ඉහළ	20,000.00	1,260,000.00	186

02. ජාතික තරඟකාරී ලංසු පටිපාටිය මත ලංසු ඉදිරිපත් කළ යුතුය. කොන්ත්‍රාත් ප්‍රදානයේදී සුදුසුකම් ලබන සාර්ථක ලංසුකරුවන් අසාධු ලේඛනගත නොවිය යුතු අතර ඉදිකිරීම් කර්මාන්ත සංවර්ධන අධිකාරියේ ඉහත කාණ්ඩ යටතේ ලියාපදිංචි වී සිටිය යුතුය.

03. ලංසු අයදුම්පත් 2025.07.15 දින සිට 2025.08.04 දින පෙ.ව 9.00 සිට ප.ව 3.00 දක්වා ඉහත දක්වා ඇති පරිදි ආපසු නොගෙවන ගාස්තුව අධ්‍යාපන අමාත්‍යාංශයේ ගිණුම් අංශයේ සරප් වෙත මුදල් ගෙවීමෙන් අනතුරුව ලබාදෙන මුදල් කුවිතාන්සිය ඉදිරිපත් කර හෝ ආපසු නොගෙවන ගාස්තුව අධ්‍යාපන අමාත්‍යාංශ ලේකම් නමින් ගාල්ල කොටුව ලංකා බැංකුවේ ඇති ගිණුම් අංක 1587423 ට බැර කර රිසිට් පත සමඟ ඔබගේ ඉල්ලීම් ලිපිය ද.ප. අධ්‍යාපන අමාත්‍යාංශයේ 0707130700 දරණ වට්ස්ඇප් අංකයට පමණක් හෝ [acc.moesp@gmail.com](mailto:acc.moesp@gmail.com) ඊ මේල් ලිපිනයට පමණක් යොමු කිරීමෙන් ඔබට අවශ්‍ය ලංසු පත්‍රිකා තැපැල් මගින් හෝ කුරියර් කර හෝ ඊමේල් මගින් හෝ වට්ස්ඇප් මගින් ගෙන්වා ගැනීමට හෝ ලබුදුව, දක්ෂිණපාය අධ්‍යාපන අමාත්‍යාංශයෙන් (බිම් මහල) ගිණුම් අංශයෙන් ලබා ගත හැකිය. වැඩි විස්තර අමාත්‍යාංශයේ 091-2030700 දුරකථන අංකයට වැඩ කරන දින ඇමතීමෙන් හෝ ද.ප. අධ්‍යාපන අමාත්‍යාංශ වෙබ් අඩවියට [www.edumin.sp.gov.lk](http://www.edumin.sp.gov.lk) පිවිසීමෙන් අදාළ ලංසු පත්‍රිකා පරීක්ෂා කළ හැකිය.

04. මුද්‍රා තබන ලද ලංසු පත්‍රිකා 2025.08.05 පෙ.ව 11.00 ට පෙර ලැබෙන සේ ලේකම්, දකුණු පළාත් අධ්‍යාපන අමාත්‍යාංශය, දක්ෂිණපාය, ලබුදුව, ගාල්ල යන ලිපිනයට ලියාපදිංචි තැපෑලෙන් එවීමට හෝ අනිත් රැගෙන විත් ප්‍රධාන ගණකාධිකාරී නිල කාමරයේ තබා ඇති ටෙන්ඩර් පෙට්ටියට බහාලිය හැකිය. ප්‍රමාද වී ලැබෙන ලංසු ප්‍රතික්ෂේප කරනු ලැබේ.

05. ලංසු විවෘත කිරීම 2025.08.05 දින පෙ.ව 11.00 ට ලංසු පත්‍රිකා භාරගෙන අවසන් වූ වහාම දකුණු පළාත් අධ්‍යාපන අමාත්‍යාංශයේ ප්‍රසම්පාදන කමිටු සභාපතිගේ ප්‍රධානත්වයෙන් අමාත්‍යාංශයේදී සිදු කරන අතර එම අවස්ථාවට ලංසුකරුට හෝ ලංසුකරුගේ බලයලත් නියෝජිතයන් හට සහභාගී විය හැක.

06. ලංසුව සමඟ ඉදිරිපත් කරන ලංසු සුරක්ෂණය ශ්‍රී ලංකා වාණිජ බැංකුවකින් දකුණු පළාත් අධ්‍යාපන අමාත්‍යාංශයේ



ලේකම් නමට ලබා ගත් 2025.08.05 දින සිට 2025.12.04 දක්වා වලංගු ලංසු ඇපකරයක් හෝ අධ්‍යාපන අමාත්‍යාංශයේ ගිණුම් අංශය වෙත මුදල් ගෙවීමෙන් අනතුරුව ලබාදෙන මුදල් කුවිතාන්සියේ පිටපත ලංසු පත්‍රිකාව සමඟ ඉදිරිපත් කළ යුතුය.

07. ලංසු වලංගු කාලය දින 91 කි.

08. ඉදිරිපත් කරනු ලබන කර්මාන්තයට අදාළ ලංසු පිටපත් දෙකකින් යුතුව ඉදිරිපත් කළයුතු අතර එහි මුල් පිටපතෙහි “මුල් පිටපත” යනුවෙන් සඳහන් කළ යුතු අතර අනු පිටපතෙහි “අනුපිටපත” යනුවෙන් සඳහන් කළ යුතුය. ලංසුපත් වල මුල් පිටපත හා අනුපිටපත වෙන වෙනම කවරවල බහා මුද්‍රා තබා එම කවර දෙක එක් කවරයක බහා එම කවරය මුද්‍රා තබා කවරයේ වම් පස උඩකෙළවරේ කර්මාන්තයේ නම සහ අංකය සඳහන් කළ යුතුය.

09. පූර්ව ලංසු රැස්වීමක් 2025.07.24 දින පෙ.ව 10.00 ට ගාල්ල, ලබුදුව, දක්ෂිණපාය, දකුණු පළාත් අධ්‍යාපන අමාත්‍යාංශයේ පළමු මහලේ රැස්වීම් ශාලාවේදී පැවැත්වේ.

10. ඔබ විසින් ඉදිරිපත් කිරීමට නියමිත සෑම ලංසු පත්‍රිකාවෙහිම මිල ගණන් සඳහන් කර ඇති පිටු අංකයන්හි ඔබ විසින් සඳහන් කළ යුතු ඒකක මිල ගණන් හා මුළු මුදල දැක්වෙන තීරය සහ සාරාංශයද (වට්ටම් දැක්වෙන තීරයද ඇතුළත්ව) විනිවිද පෙනෙන සේ සෙලෝටේප් කර ලංසු ඉදිරිපත් කිරීම අනිවාර්ය වේ.

11. අඩුපාඩු සහිත ලංසුපත්‍රිකා ප්‍රතික්ෂේප කරනු ලබන ලැබේ. මෙම ප්‍රසම්පාදනය සම්බන්ධයෙන් ප්‍රසම්පාදන කමිටුවේ තීරණය අවසාන තීරණය බව සැලකිය යුතුය.

ඒ.යූ.වේලාරත්න,

ප්‍රසම්පාදන කමිටු සභාපති,

දකුණු පළාත් අධ්‍යාපන අමාත්‍යාංශය,

පළමු මහල, දක්ෂිණපාය, ලබුදුව, ගාල්ල.

2025.07.15

දුරකථන අංකය - 0912030700 ඊමේල් - acc.moesp@gmail.com

**Wasantha Ranawaka**

Chief Accountant

Ministry of Education Land & Land  
Development Highways & Information  
Southern Province



## **SECTION - 2**

### **BIDDING DATA**

This Section shall be read in conjunction with Section 1- 'Instruction to Bidders', and is intended to provide specific information in relation to corresponding clauses in Section 1. Wherever there is a discrepancy, the provisions of Section-2-. Bidding Data shall supersede those provided in the Section 1 – Instructions to Bidders.



## BIDDING DATA

Instructions to Bidders Clause Reference	
1.1	<p><b>Employer's Name and Address</b>  Name: Southern Provincial Ministry of Education  Address : 01<sup>st</sup> Floor, Dakshinapaya, Labuduwa, Galje</p> <p><b>Scope of Works</b>  <b>The works Consists of CONSTRUCTION OF SEENIPALLA BRIDGE</b>  under Contract number SPRDA/MK/RB/02  Located at Matara District</p>
1.2	<p><b>Time for Completion</b>  The Time for Completion of the whole of the Works shall be <b>365 Days</b>.</p>
2.1	<p><b>Source of funds</b>  The source of funds is Government of Sri Lanka (GOSL)</p>
4.1	<p><b>Qualification Information</b>  The following information shall be provided in Section – 9 – Schedules;</p> <ul style="list-style-type: none"> <li>• Registration with CIDA  Registration number .....</li> <li>Grade <b>C 4 or Above</b></li> <li>Specialty <b>Bridge</b></li> <li>Expiry date .....</li> <li>• VAT registration number .....</li> <li>• Construction Programme with critical path and cash flow forecast.</li> <li>• written Power of Attorney with affidavit for verification of signature</li> <li>• Authentication signatory (written Power of Attorney) <ul style="list-style-type: none"> <li>○ If a Joint Venture, the agreement</li> </ul> </li> <li>• Legal status of the bidder (sole proprietor, Partnership, Company etc.)</li> <li>• Total monetary value of construction work performed for each of the last five years.</li> <li>• Experience in works of a similar nature and size for each of the last ten years. to satisfy the requirement in 4.2(c).</li> </ul> <p>(Please submit the Letter of Acceptance, completion certificate, final payment certificate approved by the employer along with relevant BOQ to prove the similar nature</p> <ul style="list-style-type: none"> <li>• Audited financial reports for 2019/2020, 2020/2021, 2021/2022, 2022/2023, and 2023/2024 with each page signed and sealed by the auditor and the bidder.</li> <li>• Availability of liquid assets</li> <li>• Total Net worth should be positive</li> <li>• Availability of Construction equipment.</li> <li>• Availability of Staff</li> <li>• Work plan and methods</li> <li>• Information on current work in hand</li> <li>• Non- performing contracts (Notice to Correct issued)</li> <li>• Termination of Contracts</li> <li>• Pending adjudication, arbitration &amp; litigation</li> </ul>

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4.2(a)	The bidders shall have a valid registration in Grade <b>C4 or above</b> in <b>Bridge</b> Specialty, on the date of closing of bids.																														
4.2(b)	<p>Average annual volume of construction work performed during last five years shall be at least <b>Rs.191 million</b>.</p> <p>Annual Average Construction Turnover (AACT) is calculated as follows,</p> $AACT = \frac{\sum ACT_n}{5} \quad \text{where, } n = 1\text{st} \dots \dots \dots 5\text{th year (last five years)}$ <p>ACT<sub>n</sub> = Annual Construction Turnover of nth year (from the audited financial report)</p>																														
4.2(d)	<p><b>Essential equipment</b></p> <p>Proposals for the timely acquisition (own, lease, hire, etc.) of the following essential equipment shall be ,</p> <table> <thead> <tr> <th><u>Machinery</u></th><th><u>Capacity</u></th></tr> </thead> <tbody> <tr> <td>1. Dump Truck</td><td>30 Ton</td></tr> <tr> <td>2. Excavator</td><td>120 Hp</td></tr> <tr> <td>3. wheel Loader</td><td>1.7 Cum or above</td></tr> <tr> <td>4. Generator Set</td><td>10-100 KVA</td></tr> <tr> <td>5. Mobile Crane</td><td>30 MT</td></tr> <tr> <td>6. Crawler Cranes</td><td>75 MT</td></tr> <tr> <td>7. Backhoe Loader</td><td>50 – 100 Hp/1.0Cum</td></tr> <tr> <td>8. Breakers</td><td></td></tr> <tr> <td>9. Asphalt Pavers</td><td>10MT</td></tr> <tr> <td>10. Pneumatic tired roller</td><td>8 – 10 Ton</td></tr> <tr> <td>11. Concrete mixture</td><td>400 ltr</td></tr> <tr> <td>12. Air compressors</td><td>250 CFM</td></tr> <tr> <td>13. Cargo truck with Crane</td><td>10 Ton</td></tr> <tr> <td>14. Piling Machine</td><td>Minimum Torque capacity of 90 KNM</td></tr> </tbody> </table>	<u>Machinery</u>	<u>Capacity</u>	1. Dump Truck	30 Ton	2. Excavator	120 Hp	3. wheel Loader	1.7 Cum or above	4. Generator Set	10-100 KVA	5. Mobile Crane	30 MT	6. Crawler Cranes	75 MT	7. Backhoe Loader	50 – 100 Hp/1.0Cum	8. Breakers		9. Asphalt Pavers	10MT	10. Pneumatic tired roller	8 – 10 Ton	11. Concrete mixture	400 ltr	12. Air compressors	250 CFM	13. Cargo truck with Crane	10 Ton	14. Piling Machine	Minimum Torque capacity of 90 KNM
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4.2 (c)	<p><b>The Contract Manager shall have following qualification &amp; experience,</b></p> <p>Chartered civil Engineer with five-year experience out of which 2 years minimum experience in <b>Bridge</b> Construction.</p>																														
4.2(f)	<p><b>Liquid assets and / or credit facilities required</b></p> <p>The minimum amount of liquid assets available shall be <b>Rs 64 million</b>.</p> <p>The minimum amount of liquid assets available is calculated as follows.</p> $X = (A - L) - 0.3 W + C$ <p>Where,</p> <p>X = Minimum amount of liquid assets available,</p> <p>A = Current assets as given in the latest audited financial statements,</p> <p>L = Current liabilities as given in the latest audited financial statements,</p> <p>W = Outstanding contractual commitments as supported by an affidavit as per Form No. 07,</p> <p>C = Project specific revolving line of credit given by a bank as per given Form No-08</p> <p><b>Note: Available Working Capital of bidder should be equal or greater than 50% of minimum amount of the Liquid Asset (i.e. Rs.32 million).</b></p>																														



<b>10.1</b>	<b>Clarification of Procurement Documents</b> Employer's address for clarification of Procurement Documents is.  <p style="text-align: center;"><b>Secretary, Southern Provincial Ministry of Education, 1<sup>st</sup> Floor, Dakshinapaya, Labuduwa"</b>  <b>Galle</b>  Phone: 091- 2030700  E-mail : <a href="mailto:acc.moesp@gmail.com">acc.moesp@gmail.com</a></p>
<b>13.1 (B) (d)</b>	<b>The bidder shall submit with its Bid the following additional documents</b>  <ol style="list-style-type: none"> <li>1. All bidders shall submit the Rate Analysis for all items as per the given format in Section 11 of Standard Forms (Bid).</li> <li>2. The original cash deposit slip (if applicable) of non-refundable deposit to prove the payment to obtain procurement document</li> <li>3. Authorization letter from the Bidder who signed in Form of Bid to contact and obtain references from any banks, financial institutions, audit firms, or any other relevant entities (if required) to verify the accuracy of the documents and information submitted. [format given in Section 11 of Standard Forms (Bid)].</li> <li>4. Certificate of Registration issued by the Registrar of companies in accordance with contract Act No 3 of 1987 and subsequent gazette notification/ letter of Intent.</li> </ol>
<b>14.4</b>	<b>Adjustment for change in cost</b> The Contract is subjected to price adjustments.
<b>16.1</b>	<b>Period of Bid validity:</b> The Bid must be valid up to 04.11.2025
<b>17.1</b>	<b>Amount of Bid security:</b> The amount of Bid Security is Sri Lanka Rs. 1.26 Mn.
<b>17.2</b>	<b>Validity of Bid Security</b> The Bid Security must be valid up to <b>04.12.2025</b> . The Bid Security shall be strictly in the format given in the Procurement Document.  Bank guarantee issued by the any of the following banks/institutions are acceptable (a) Bid security shall be obtained in the name of the Secretary, Ministry of Education Southern province. (b). A local commercial bank approved by the Central Bank of Sri Lanka, which is operating in Sri Lanka. (c) The receipt issued upon making the payment to the Accounts Division of the Ministry of Education, Southern Province
<b>18.</b>	<b>Alternative Proposals by Bidders</b> Delete entire Clause and substitute with the following:- "Bidders are not allowed to submit alternate proposals"
<b>19.1</b>	<b>Pre – Bid meeting</b> Pre-bid meeting will be held on <b>24.07.2025</b> at Secretary Southern Provincial Ministry of Education, 01 <sup>st</sup> Floor, Dakshinapaya ,Labuduwa, Galle at 10:00 hrs.



20.2	<p>The written authorization to sign on behalf of the Bidder shall consist of:</p> <ul style="list-style-type: none"> <li>a. <b>A Bid submitted by a limited liability company or a corporation:</b> Power of Attorney (either notarized or attested to by an appropriate authority in the Bidder's home country), or a Board Resolution (certified by the Company Secretary)</li> <li>b. <b>A Bid submitted by a Partnership:</b> Power of Attorney shall be either notarized or attested to by an appropriate authority in the Bidder's home country. A copy of the Partnership Agreement shall be submitted along with the Power of Attorney.</li> <li>c. <b>A Bid submitted by a Single Proprietor:</b> Power of Attorney shall be required only if the bid is signed by (i) person other than the single proprietor who is the bidder; or (ii) a person other than the owner of the Single Proprietorship who is the bidder.</li> <li>d. <b>A Bid submitted by a Joint Venture:</b> Power of Attorney (either notarized or attested to by an appropriate authority in the Bidder's home country). It shall include an undertaking signed by all parties (i) stating that all parties shall be jointly and severally liable, and (ii) nominating a representative who shall have the authority to conduct all business for and on behalf of any and all the parties of the JV during the bidding process and, in the event the JV is awarded the Contract, during contract execution.</li> </ul> <p><b>In addition to verify the signature of authorized person, affidavit should be submitted.</b></p>
20.4	<p><b>Add new Sub Clause 20.4</b> All pages of the Bid shall be signed by the person or persons signing the Bid</p>
21.2(a)	<p><b>Submission of Bid</b> Employer's address for the purpose of Bid submission is ; <b>Secretary, Southern Provincial Ministry of Education, 01<sup>st</sup> Floor, Dakshinapaya, Labuduwa, Galle .</b></p>
21.2(b)	<p><b>Name and Identification number of Contract</b> <i>The name of the Contract is CONSTRUCTION OF SEENIPALLA BRIDGE Contract Number is SPRDA/MK/RB/02</i></p>
22.1	<p><b>Deadline for submission of Bids</b>  The deadline for submission of Bids is <b>11:00 hrs on 05.08.2025.</b></p>
23.1	<p><b>Late Bids</b> Any Bid received after the deadline for submission of bid will be returned unopened to the bidder after awarding the Contract.</p>



25.1	<p><b>Bid Opening</b> Employer's address for the purpose of Bid opening is; <b>Secretary, Southern Provincial Ministry of Education, 01<sup>st</sup> Floor, Dakshinapaya, Labuduwa, Galle .</b></p> <p>The Bids shall be opened immediately after the deadline for submission of Bids, mentioned in sub-clause 21.2 &amp; 22.1</p>
31.1	<p>After evaluation of Bids in accordance with the procedures described under Clauses 25, 26, 27, 28, 29 and 30 the Employer will inform to all the bidders in writing the selection of the successful bidder and the intension of contract award to such bidder. The unsuccessful bidders if they so wish, within one week of such notice may make representation to The Secretary, Ministry of Education - Southern Provincial Council at the address given below. Such representation shall be self-contained to enable the The Secretary, Ministry of Education - Southern Provincial Council to arrive at a conclusion and a cash deposit to amount given below shall be made. The Employer may request the bidder who had made representation to submit further evidence during the investigation of such representation. The cash deposit will be forfeited unless the Employer changes the original contract award decision in favor of the bidder who has made such representation.</p> <p><b>Address</b> : Ministry of Education - Southern Provincial Council, Ground Floor, "Dakshinapaya" Ministry Complex, Labuduwa, Galle. <b>Cash Deposit</b> : Rs.25,000.00</p>
37	<p><b>Adjudicator</b> Delete sub -Clause 37.0</p>



## **SECTION - 4**

### **CONTRACT DATA**

This Section shall be read in conjunction with Section 3- 'Conditions of Contract', and is intended to provide specific information in relation to corresponding clauses in Section 3. Wherever there is a discrepancy, the provisions in Section 4 – Contract Data shall supersede those provided in the Section 3 – Conditions of Contract.

The Clause numbers given in this Section correspond to the Clauses with the same numbers in the Section 3 – 'Conditions of Contract'.

Whenever a Clause number appears in this Section, it means the information in the corresponding Clause in Section 3 is supplemented and/or modified according to the information in the Clause in Section 4.

If a Clause number does not appear in this Section, it means the Clause with the corresponding number in Section 3, remains unchanged.



## CONTRACT DATA

COC Clause Number/s	
<b>1.1.2.2 &amp; 1.3</b>	<p>Employer's Name : Southern Provincial Ministry of Education</p> <p>Employer's Address : <b>01<sup>st</sup> Floor, Dakshinapaya, Labuduwa, Galle</b></p> <p>Name of the Authorized person to act on behalf of the Employer of the contract will be notified later.</p>
<b>1.1.2.4 &amp; 1.3</b>	<p>The Engineer: Southern Provincial Road Development Authority .</p> <p>Engineer's Address: No 19, Lower Dickson Road, Galle.</p>
<b>1.1.3.3</b>	Time for Completion is 365 Days
<b>1.1.3.7</b>	The Defects Notification Period is 365 Days.
<b>3.1</b>	<p>The Engineer shall obtain the specific approval of the Employer before taking action under the following Sub- Clauses of these Conditions.</p> <ul style="list-style-type: none"> <li>I. Clause 13. 3 - Variations Procedure</li> <li>II. Clause 5.0 - Nominated Subcontractors</li> <li>III. Clause 8.4 - Extension of Time for Completion</li> <li>IV. Clause 8.8 - Suspension of Work</li> <li>V. Clause 8.11 – Prolonged Suspension</li> <li>VI. Clause 10 - Employer's Taking Over</li> <li>VII. Clause 11.3 – Extension of Defects Notification Period</li> <li>VIII. Clause 11.8 - Performance Certificate</li> <li>IX. Clause 13.6 - Adjustments in Changes in Legislation</li> <li>X. Clause 16.4 - Payment on Termination</li> <li>XI. Clause 19.1 – Contractor's Claim</li> </ul> <p>Notwithstanding any obligations set out elsewhere in this Contract to obtain approval from the Employer, if, in the opinion of the Engineer, an emergency occurs affecting the safety of life or of the Works or of adjoining property, he may, without relieving the Contractor of any of his duties or responsibilities under the Contract, instruct the Contractor to execute all such work or to do such things as may, in the opinion of the Engineer, be necessary to abate or reduce the risk. The Contractor shall forthwith comply, despite the absence of approval of the Employer, with any such instruction of the Engineer. The Engineer shall determine an addition to the Initial Contract Price /Accepted Contract Amount, in respect of such instruction, in accordance with Clause 13 and shall notify the Contractor accordingly, with a copy to the Employer.</p>



4.2

**Performance Security**

The Performance Security will be in the form of a demand guarantee as per format given in Section 5 of Procurement Document.

The amount of Performance security is 5% of the Initial Contract Price /Accepted Contract Amount. The Performance Security shall be valid 28 days after the expected expiry of the Defects Notification Period for the Works.

Performance security issued by the any of the following banks/institutions are acceptable.

- (a). A local commercial bank approved by the Central Bank of Sri Lanka, which is operating in Sri Lanka.
- (b) The receipt issued upon making the payment to the Accounts Division of the Southern Provincial Road Development Authority may be submitted



4.17

**Change the Heading from 'Quality Assurance' to 'Quality Control'**

**Replace the text of the Sub-Clause 4.17 with the following text:**

**4.17(a) Identifying Defects**

The Engineer shall check the Contractor's work and notify the Contractor of any Defects that are found and shall specify a time within which the defects are to be rectified. Such checking shall not affect the Contractor's responsibilities. The Engineer may instruct the Contractor to search for a Defect and to uncover and test any work that the Engineer considers may have a Defect.

**4.17(b) Tests**

If the Engineer instructs the Contractor to carry out a test which is not specified in the Specification or Bills of Quantities in sufficient details to enable the Contractor to have priced or allowed for the same in the Bid and the test shows that the workmanship or Material is defective then the Contractor shall pay for the tests and samples.

If the test shows that the workmanship and Materials is in accordance with the Contract and if the Contractor suffers delay and /or incurs Cost from complying with these instructions or as a result of delay for which the Employer is responsible, the Contractor shall give notice to the Engineer and shall be entitled subject to Sub-Clause 19 (Contractor's Claims) to:

- (a) an extension of time for any such delay, if completion is or will be delayed, under Sub-Clause 8.4 (Extension of Time for Completion); and
- (b) payment of any such Cost-plus reasonable profit, which shall be included in the Contract Price.

After receiving this notice, the Engineer shall proceed in accordance with Sub-Clause 3.4 (Determinations) to agree or determine these matters.

The Contractor shall promptly forward to the Engineer duly certified reports of the tests. When the specified tests have been passed, the Engineer shall endorse the Contractor's test certificate, or issue a certificate to him, to that effect. If the Engineer has not attended the tests, he shall be deemed to have accepted the readings as accurate.

**4.17(c) Correction of Defects**

**4.17(c-1)**

The Engineer shall give notice to the Contractor of any Defects before the end of the Defects Notification Period, which begins at completion, and is defined in the Contract Data.

**4.17(c-2)**

Every time notice of a Defect is given, the Contractor shall correct the notified Defect within the length of time specified by the Engineer's notice.

**4.17(c-3)**

On completion of the Defects Notification Period and correction of Defects in accordance with Sub-Clause 4.17(c-2) or 4.17(d), and on certification of the final payment, the Engineer shall issue the Final Payment Certificate to the Contractor

**4.17(d) Uncorrected Defects**

If the Contractor has not corrected a Defect within the time specified in the Engineer's notice, the Engineer will assess the cost of having the Defect corrected, and the Contractor shall subject to sub-Clause 2.4 (Employer's Claims) pay this cost to the Employer.



8.7	<p><b>Liquidated Damages</b></p> <p>The Liquidated Damages for the whole of the works shall be 0.05% of Initial Contract Price /Accepted Contract Amount per Day.</p> <p>The maximum amount of Liquidated Damages for the whole of the works shall be 10% (ten percent) of the Initial Contract Price /Accepted Contract Amount.</p>																																																				
12.2(b)	<p>The method of Measurement shall be as Standard Specification for Construction and Maintenance of Roads and Bridges issued under the authority of the Director general of the Road Development Authority and published by the institute of Construction Training and Development (SCA/5 Second edition -June 2009)</p>																																																				
13.4(b)	<p>Percentage for adjustment of Provisional Sums</p> <ol style="list-style-type: none"><li>1. For the works executed by Utility Authorities - 5%</li><li>2. For the works directly executed by the Contractor – 20%</li><li>3. For supplying and services-10%</li></ol> <p>No provision of Sub Contractors</p>																																																				
13.7	<p><b>Price Adjustment</b></p> <p>The contract is subjected to price adjustment</p> <table><tr><th></th><th>INPUT</th><th>INPUT NAME</th><th>PERCENTAGE</th></tr><tr><td>1</td><td>M13</td><td>Steel Reinforcement</td><td>26.85%</td></tr><tr><td>2</td><td>M41</td><td>PSC Beams</td><td>16.85%</td></tr><tr><td>3</td><td>L3</td><td>Unskilled Labour</td><td>12.17%</td></tr><tr><td>4</td><td>M4</td><td>Cement</td><td>8.02%</td></tr><tr><td>5</td><td>L1</td><td>Skilled Labour</td><td>6.75%</td></tr><tr><td>6</td><td>L2</td><td>Semi-Skilled Labour</td><td>5.30%</td></tr><tr><td>7</td><td>M8</td><td>Sand</td><td>4.19%</td></tr><tr><td>8</td><td>P1</td><td>Small Equipment</td><td>3.57%</td></tr><tr><td>9</td><td>P3</td><td>Fuel</td><td>2.39%</td></tr><tr><td>10</td><td>M7</td><td>Metal</td><td>2.29%</td></tr><tr><td>11</td><td>M21</td><td>Formwork Timber</td><td>1.62%</td></tr><tr><td colspan="3">TOTAL</td><td>90.00%</td></tr></table> <p>Non-adjustable items shall be bill no. 01 (Preliminaries &amp; Generals), Day Works, and all Provisional Sums &amp; Lump Sums items.</p>		INPUT	INPUT NAME	PERCENTAGE	1	M13	Steel Reinforcement	26.85%	2	M41	PSC Beams	16.85%	3	L3	Unskilled Labour	12.17%	4	M4	Cement	8.02%	5	L1	Skilled Labour	6.75%	6	L2	Semi-Skilled Labour	5.30%	7	M8	Sand	4.19%	8	P1	Small Equipment	3.57%	9	P3	Fuel	2.39%	10	M7	Metal	2.29%	11	M21	Formwork Timber	1.62%	TOTAL			90.00%
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14.2	<p><b>Advance Payment</b></p> <p>A total Advance Payment of <b>20%</b> of the Initial Contract Price /Accepted Contract Amount net of Contingencies and Provisional Sums would be made in two equal instalments on submission of an advance payment guarantee. The second instalment would be paid only after establishing that the first instalment of the advance payment has been used exclusively for mobilization of this project and submission and approval of detailed construction programme with network analysis and resource scheduling.</p> <p><b>First part of the advance payment would only be paid after signing of a formal Contract Agreement</b></p> <p>Advance Payment Guarantee issued by the any of the following banks/institutions are acceptable.</p> <p>(a). A local commercial bank approved by the Central Bank of Sri Lanka, which is operating in Sri Lanka.</p> <p>(b) The receipt issued upon making the payment to the Accounts Division of the Southern Provincial Road Development Authority may be submitted</p>	
14.3(c)	<p>Percentage of retention</p> <p>Limit of Retention Money</p>	<p>10% of net payment due (including material at site) from interim payments before making any adjustments for price fluctuation.</p> <p>5% of the Initial Contract Price/Accepted Contract Amount</p>
14.5	Minimum amount of Interim Payment Certificates	Rs 11 Mn. (Rupees Eleven million).
15.2(h)	<p>Add following</p> <p><b>Termination by Employer</b></p> <p>If the delay is more than the period, for which the Maximum Delay Damage is allowed to be applied, the Employer may consider this situation as Contractor's fundamental breach of the Contract, and the Employer may consider Termination of the Contract. The Delay is determined by updating the latest approved program with actual progress, considering the latest approved programme as a Baseline.</p>	

18.1	Insurance for Works and Contractor's Equipment	<p><b>Add to the Sub Clauses</b></p> <p>The minimum covers shall be :</p> <ul style="list-style-type: none"> <li>(a) The minimum cover for insurance of the Works and Plant and material is 115% of the Initial Contract Price /Accepted Contract Amount</li> <li>(b) The minimum cover for loss of damage to Equipment is the replacement cost of Equipment.</li> </ul>
18.2	Third Party Insurance (including Employer's Property)	<ul style="list-style-type: none"> <li>(a) The minimum cover for Insurance of other property (other than the site) is to cover the building and property adjacent to the site and reinstatement of Rs 1,000,000.00</li> <li>(b) The minimum cover for personnel injury or death or Third party is Rs 1,000,000.00 per event. Number of events are unlimited.</li> </ul>
18.3	Insurance for Contractor's Personnel	<ul style="list-style-type: none"> <li>(a) The minimum cover for personnel injury or death, For employees of the Employer and other persons engaged by the Employer in the Work is Rs 1,000,000.00 per event. Number of events are unlimited.</li> <li>(b) The minimum cover for personnel injury or death, For the Contractor's workmen is Rs 1,000,000.00 per person. Number of persons are unlimited. Contractor's employees other than workmen is Rs 1,000,000.00 per person. Number of persons are unlimited. Employer's and Engineer's Employees is Rs 1,000,000.00 per person. Number of persons are unlimited.</li> </ul> <p>Add the following Sub-Clause</p> <p>Contractor shall bear all costs in connection with the damages to the works, his labourers, Employer's staff and adjacent properties and pay any compensation to them. Contractor shall pay any damage to Third party due to closure of roadways, and blockages of road ways or access to all business premises due to the implementation of the works of the Contract.</p> <p>Contractor shall indemnify the Employer for any losses or damages or any compensation due to cause of the works under the Contract.</p>



**SECTION - 6**  
**SPECIFICATIONS**



## **SPECIFICATION**

### *Standard Specifications*

The Standard Specifications comprise 'Standard Specifications for Construction and Maintenance of Roads and Bridges' issued under the authority of the Director General of the Road Development Authority and published by the Institute of Construction Training and Development.

The ICTAD Publication No. of this publication is SCA/5 Second Edition –June 2009

Bidders who are not in possession of this publication can purchase it from the CIDA.



## PARTICULAR SPECIFICATIONS

### PREAMBLE

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These Particular Specifications should be read in conjunction with the Standard Specifications for Construction and Maintenance of Roads and Bridges, ICTAD Publication No SCA/5 Second Edition –June 2009, which are applicable in all cases not covered herein.

The Particular Specifications for some sections of the works are comprehensive and cover the full extent of the works in these sections. In other sections they apply in conjunction with the Standard Specifications. Finally in some sections not covered in the Particular Specifications, the Standard Specifications shall apply in full.

Where there is an ambiguity or discrepancy between the Particular Specifications and the Standard Specifications, the Particular Specifications shall prevail.



## **SECTION - 7**

### **FORM OF BID**



## FORM OF BID

CONSTRUCTION OF SEENIPALLA BRIDGE

Under Contract No: SPRDA/MK/RB/02

To: The Secretary, Ministry of Education, southern Province  
Dakshinapaya, Labuduwa, Galle'

Gentlemen:

1. Having examined the Standard Bidding Document – Procurement of Works – Major Contracts [ICTAD/SRD/02 – Second Edition, January 2007], Specifications, Drawings, Bills of Quantities and Addenda for the execution of the above – named Works, we, the undersigned, offer to execute and complete such Works and remedy any defect therein in conformity with the aforesaid Conditions of Contract, Specifications, Drawings, Bills of Quantities and Addenda for the sum of Sri Lankan rupees \* ..... (Rs..... ) (the Bid price shall include physical & Price Contingencies and provisional sums but excluding VAT) or such other sums as may be ascertained in accordance with the above documents.
2. We acknowledge that the Contract Data forms part of our Bid.
3. We undertake, if our Bid is accepted, to commence the Works as soon as is reasonably possible after the receipt of the Engineer's notice to commence, and to complete the whole of the Works comprised in the Contract within the time stated in the Contract data.
4. We agree to abide by this Bid until the date specified in ITB Clause 16.....[insert date] and it shall remain Bidding upon us and may be accepted at any time before that date.
5. Unless and until a formal Agreement is prepared and executed this Bid, together with your written acceptance thereof, shall constitute a binding Contract between us.<sup>#</sup>
6. We understand that you are not bound to accept the lowest or any Bid you may receive.
7. We certify / confirm that we comply with the eligibility requirements as per ITB Clause 3 of the Procurement Documents.

Dated this ..... day of .....2025 in the capacity of..... duly authorized to sign tenders for and on behalf of .....

Name : ..... (IN BLOCK CAPITALS)

Signature : .....

Designation : .....

Address : .....

Seal : .....

Witness : 1 Name..... Signature .....

2 Name ..... Signature .....

\* The amount inserted here should not include the VAT component

<sup>#</sup> For the joint venture Bid, add following to item 5.0:

if this Bid is a joint venture Bid we undertake the responsibility to enter into a joint venture agreement among the joint venture partners. We are also well aware that in the event we fail to enter into a joint venture agreement the contract formed between us is null and void and our Bid Security will be forfeited by you.



**SECTION - 8**

**BILL OF QUANTITIES**



**RECONSTRUCTION BRIDGE ON SINIPELLA-MADUWELA ROAD. (NON RDA) (THEKKAWATTA BRIDGE)**

Item No	Pay Item	Description	Qty	Unit	Rate	Amount Rs. Cts.
<b>BILL NO : 01 PRELIMINARY AND GENERAL</b>						
1.1	P(001)	Allow for mobilisation & demobilisation	Item	LS.	ALLOW	
1.2	203(3)	Shifting of Utility Services	Item	P.S.	ALLOW	500,000.00
1.3	P(003)	Provide Office for the Engineer	12	Month		
1.4	P(004)	Maintain Office for the Engineer	12	Month		
1.5	P(005)	Provide Furniture & equipment for the Engineer's Office	Item	P.S.	ALLOW	400,000.00
1.6	P(006)	Office consumable for the Engineer	12	Month		
1.7	P(007)	Engineer's Staff				
		1) Office Aid	12	Month		
		2) Office Watchers (2 Nos)	12	Month		
1.9	103(1)	Allow for safety of road users including barricading lighting, watching, traffic controlling, providing temporary sign boards & maintain existing road.	12	Month		
1.10	118(1)	Provision of project name boards as directed by the Engineer	1	Nos		
1.11	119(1)	Provide all necessary insurance.	Item	LS.	ALLOW	
<b>SUB TOTAL BILL NO -01 PRELIMINARIES AND GENERAL</b>						



**RECONSTRUCTION BRIDGE ON SINIPELLA-MADUWELA ROAD. (NON RDA) (THEKKAWATTA BRIDGE)**

Item	Pay Item	Description	Quantity	Unit	Rate	Amount Rs. Cts.
<b>BILL NO : 02</b>						
<b>A.REMOVAL EXISTING STRUCTURES</b>						
2.1	202(2h)	Removal and disposal of existing bridge structure foundation & obstructions/debris etc.	Item	P.S.	Allow	1,000,000.00
<b>SUB TOTAL A - REMOVAL EXISTING STRUCTURES</b>						
<b>B. FOUNDATION &amp; SUBSTRUCTURE</b>						
<b>B.1 Abutment &amp; Wingwall</b>						
<b>Clearing &amp; Grubbing</b>						
2.2	201(1)	Clearing & Grubbing	200.00	m <sup>2</sup>		
2.3	201(2)	Removal of tress, girth 301mm to 600 mm	4.00	Nos		
2.4	201(3)	Removal of tress, girth 601mm to 1200 mm	2.00	Nos		
<b>Excavation &amp; Backfill</b>						
2.5	302(1a)	Excavation and backfill for abutments and wingwalls, soil suitable for backfill	751.00	m <sup>3</sup>		
2.6	302(5)	Excavation for foundation of Gabion construction, unsuitable soil	210.00	m <sup>3</sup>		
2.7	302(8)	Backfill behind Gabion structures with granular material using borrow material	180.00	m <sup>3</sup>		
2.8	302(9c)	Boulder packing for gabion foundation base as necessary	12.00	m <sup>3</sup>		
2.8	302(10)	Construction of necessary cofferdams, cribs sheeting, shoring, necessary platform for concrete sheet pile driving and bracing and their subsequent removal.	Item	L.S.	Allow	
2.8	302(11)	Dewatering	Item	L.S.	Allow	
<b>Piling</b>						
2.9	1004(1b)	Provide 300 x 250mm. reinforced concrete sheet piles in Class A Grade 30(20) concrete as per drawing.	720.00	L.m.		
2.10	1004(2b)	Drive 300 x 250mm. reinforced concrete sheet piles as per drawing.	600.00	L.m.		
2.11	1004(3b)	Cast insitu 1000mm dia. bored piles in Grade 30(20) concrete installed in soil <b>without permanent steel casing</b> , inclusive of reinforcement, 50mm dia. G.I. pipe and accessories for sonic logging tests as per drawing for foundations of abutments & wingwalls.	192.00	L.m.		



Item	Pay Item	Description	Quantity	Unit	Rate	Amount Rs. Cts.
2.12	1004(3c)	Cast insitu 1000mm dia. bored piles in Grade 30(20) concrete <b>drilled through weathered rock if required</b> , inclusive of reinforcement, 50mm dia. G.I. pipe and accessories for sonic logging tests as per drawing for foundations of abutments & wingwalls.	42.00	L.m.		
2.15	1004(3)	Cast insitu 1000mm dia. bored piles in Grade 30(20) concrete socketed to the sound rock as per drawing, inclusive of reinforcement & 50mm dia. G.I. pipe and accessories for sonic logging tests as per drawing for foundations of abutments & wingwalls	12.00	L.m.		
2.16	1004 (6a)	Cross-hole sonic logging test for pile integrity of bored pile.	12.00	Nos.		
2.17	1004 (6b)	Supply & pumping of grouting material to the 50mm dia. G.I. pipes	816.00	L.m.		
2.18	1004 (6c)	Load test on bored piles	Item	P.S.	Allow	2,000,000.00
<b>Concrete For Structures</b>						
2.19	1001(3a)	Class C concrete of nominal mix 1:3:6(20) as screed under pile cappings of abutments & wingwalls.	10.00	m <sup>3</sup>		
2.20	1001(1a)	Class A concrete of Grade 30(20) in pile cappings of abutments & wingwalls.	80.00	m <sup>3</sup>		
2.21	1001(1b)	Class A concrete of Grade 30(20) in stems of abutments & wingwalls.	158.00	m <sup>3</sup>		
2.22	1001(1c)	Class A concrete of Grade 25(20) in capping beams, ballast walls, curtain walls, bearing seats gabion foundation and approach slabs.	8.00	m <sup>3</sup>		
2.23	1001(1c)	Class A concrete of Grade 30(20) in capping beams, ballast walls, curtain walls and bearing seats.	35.00	m <sup>3</sup>		
<b>Formwork</b>						
2.24	1008(2)	Rough finish formwork for pile cappings of abutments, gabion foundation & wingwalls.	80.00	m <sup>2</sup>		
2.25	1008(1a)	Smooth finish formwork for stems of abutments & wingwalls	592.00	m <sup>2</sup>		
2.26	1008(1b)	Smooth finish formwork for abutment capping beams, ballast walls, curtain walls, bearing seats and approach slabs.	75.00	m <sup>2</sup>		



Item	Pay Item	Description	Quantity	Unit	Rate	Amount Rs. Cts.
<b>Reinforcement</b>						
2.27	1002(1a)	Cold worked deformed high yield steel bars of Grade 460 in pile cappings of abutments, gabion foundation & wingwalls.	3.60	M.T.		
2.28	1002(1a)	Cold worked deformed high yield steel bars of Grade 460 in stem of abutments & wingwalls.	19.00	M.T.		
2.29	1002(1a)	Cold worked deformed high yield steel bars of Grade 460 in capping beams, ballast walls, curtain walls, bearing seats and approach slabs.	2.50	M.T.		
2.30	1002(1b)	Hot rolled mild steel bars of Grade 250 in abutment capping beams, curtain walls, ballast walls, bearing seats and approach slabs.	0.20	M.T.		
<b>Weep Holes</b>						
2.31	706(1)	Forming weep holes in abutments & wingwalls using 110mm dia. P.V.C. pipes and finished smooth with dripledge and surround complete as per drawing.	58.00	L.m.		
<b>Drainage Backfill Material</b>						
2.32	705(1)	50-200mm. dry stone lining behind abutment & wingwalls as per drawing.	126.80	m <sup>3</sup>		
2.33	705(2)	75mm. thick 40mm. stone filter layer behind dry stone lining as per drawing.	11.90	m <sup>3</sup>		
2.34	705(3)	Clay puddled & laid behind abutments & wingwalls to form the impervious layer as per drawing.	1.00	m <sup>2</sup>		
<b>Rip Rap Protection</b>						
2.35	804(1)	Grouted rip rap filled with 1:3 cement Mortar as per drawing	7.20	m <sup>3</sup>		
<b>SUB TOTAL B - FOUNDATION &amp; SUBSTRUCTURE</b>						



Item	Pay Item	Description	Quantity	Unit	Rate	Amount Rs. Cts.
<b>C.SUPER STRUCTURE</b>						
<b>Concrete For Structures</b>						
2.36	1001(1d)	Infiller concrete of Class A Grade 40(20) between beams in bridge deck inclusive of end make up, screed and camber.	50.00	m <sup>3</sup>		
2.38	1001(1d)	Class A concrete of Grade 30(20) in deck slab inclusive of camber.	20.00	m <sup>3</sup>		
2.39	1001(1c)	Class A concrete of Grade 25(20) in footwalks & footwalk ramps.	19.00	m <sup>3</sup>		
<b>Formwork</b>						
2.40	1008(1c)	Smooth finish form work under side for deck concreting.	117.00	m <sup>2</sup>		
2.41	1008(1b)	Smooth finish formwork on sides and ends for deck & foot walk concreting.	68.00	m <sup>2</sup>		
<b>Reinforcement</b>						
2.42	1002(1b)	Hot rolled mild steel bars of Grade 250 in deck, tie rods of deck & foot walks.	0.70	M.T.		
2.45	1002(1a)	Cold worked deformed high yield steel bars Grade 460 in deck, diaphragm walls & foot walks.	0.90	M.T.		
<b>Prestressed Concrete</b>						
2.46	1003(1)	Pre-tensioned precast concrete beams of cast length 16.42 m supplied as per drawing No. T/B/503-A.	12.00	Nos.		
2.47	1003(2)	Pre-tensioned precast concrete beams launched into position as per drawing.	12.00	Nos.		
<b>Railings</b>						
2.48	1018(1)	Precast reinforced concrete railing & uprights in Class A Grade 25(20) concrete inclusive of light reinforcement & mould as per drawing No. T/B/102 A & B.	48.00	L.m.		
2.49	1019(1)	End pilasters in Class A concrete of Grade 25(20) with foundation type IV as per drawing No. T/B/513	4.00	Nos.		
<b>Guard Stones</b>						
2.50	808(5)	Precast concrete guard stones supplied and fixed as per Drawing No. T/B/512	20.00	Nos.		
2.51		Concrete Kerbs				
2.52	807(1)	Precast kerb in Class B Grade 25(20) concrete with light reinforcement & mould as per drawing No. T/B/512	63.00	L.m.		
2.53	807(4)	Lower kerbs in Class B Grade 20(14) concrete cast insitu as per drawing.	63.00	L.m.		



Item	Pay Item	Description	Quantity	Unit	Rate	Amount Rs. Cts.
<b>Expansion joints</b>						
2.54	1009(1)	Supplying and fixing of mild steel angle iron & hard rubber expansion joint as per drawing No. T/B/107 - Rev. 1	14.00	L.m.		
<b>Bridge Bearings</b>						
2.55	1010(2)	150x12mm. hard rubber bearing pads supplied & laid over capping beam as per drawing.	13.20	L.m.		
<b>Miscellaneous</b>						
2.56	1012(1)	20mm Dia. 500mm long stainless steel dowels supplied & fixed as per drawing.	12.00	Nos.		
2.57	1011A(1)	25mm Dia. 200mm long hot rolled mild steel dowels supplied fixed and grouted for the approach slab as per drawing.	24.00	Nos.		
2.58	1013(1)	Bituminous sealing felt under beams at ends to prevent grout leak on to capping beam as per drawing.	13.20	L.m.		
2.58	1014(1)	Bituminous sealing felt under approach slabs at capping beam ends to prevent bitumen running on capping beam as per drawing.	13.20	L.m.		
2.59	1015(1)	225mm. dia. Polythene displacers supplied and filled with saw dust or similar light material in deck as per drawing.	150.30	L.m.		
2.60	1016(1)	110mm. dia. P.V.C. service duct fixed through deck as per drawing.	130.00	L.m.		
2.61	1020(1a)	110mm. dia. P.V.C. rain water outlets supplied and fixed through deck as per drawing.	28.00	Nos.		
2.61	1403(7)	Supply & application of weather seal enamel paint on sides of bridge deck, end pilasters, uprights & railing etc. as specified by the Engineer.	Item	P.S.	Allow	300,000.00



Item	Pay Item	Description	Quantity	Unit	Rate	Amount Rs. Cts.
<b>Tack Coat</b>						
2.62	502(2)	Medium curing cut back bitumen (10-20%) or emulsified bitumen Grade CSS-1 or CSS-1h tack coat applied at the rate of 0.5 litres/m <sup>2</sup> to concrete deck and approach slab surface.	113.00	m <sup>2</sup>		
<b>Asphaltic Concrete Surfacing</b>						
2.63	506(2)	Asphaltic Concrete Surfacing compacted to a thickness of 50 mm over the concrete deck & approach slab.	14.000	M.t		
<b>SUB TOTAL C - SUPER STRUCTURE</b>						

**SUMMARY OF BILL NO 02**

A. REMOVAL EXISTING STRUCTURES

B. FOUNDATION & SUBSTRUCTURE

C. SUPER STRUCTURE

SUB TOTAL BILL- 02 (A+B+C)



**RECONSTRUCTION BRIDGE ON SINIPELLA-MADUWELA ROAD. (NON RDA) (THEKKAWATTA BRIDGE)**

Item No	Pay Item	Description	Qty	Unit	Rate	Amount
<b>BILL NO:03 CONSTRUCTION OF IMMEDIATE APPROACHES</b>						
<b>A. SITE CLEARING</b>						
<b>Clearing &amp; Grubbing</b>						
3.A.10	201(1)	Clearing & Grubbing	800.00	Sqm		
<b>SUB TOTAL A - SITE CLEARING</b>						

<b>B. EARTH WORKS</b>						
<b>Roadway excavation</b>						
3.B.1	301(1)	Roadway excavation in unclassified soil	30.00	Cum		
<b>Embankment construction</b>						
3.B.2	304(3)	Trimming, levelling and compaction of original ground	360.00	Sqm		
3.B.7	304(2b)	Embankment construction using barrow material Type I compacted in position	432.00	Cum		
<b>Shoulder construction</b>						
3.B.9	409(1)	Shoulder construction using shoulder material and compacted in position	120.00	Cum		
<b>SUB TOTAL B - EARTH WORKS</b>						

<b>C. ROAD PAVEMENT</b>						
<b>Soil Subbase</b>						
3.C.1	401(1)	Approved soil supply, spreading & compacting using machinery for Sub Base Type I	180.00	Cum		
<b>Reconstruction of Existing Base</b>						
3.C.2	408(2a)	Scarifying existing surface as necessary	600.00	Sqm		
<b>Dense Graded Aggregate Base</b>						
3.C.4	405(1)	Supplying, spreading & compaction of dense graded Aggregate Base Course (37.5mm)	120.00	Cum		



Surface Application						
3.C.3	501(5)	Applying Prime coat using Bitumen Emulsion CSS-1 at the rate of 1.0 Ltr/Sqm Inclusive blinding with sand at the rate of 250m <sup>2</sup> /Cum	800.00	Sqm		
3.C.4	502(2)	Applying Tack coat using Bitumen Emulsion CSS-1 at the rate of 0.50 ltr/sqm.	800.00	Sqm		
3.C.6	506(2)	Asphaltic Concrete Surfacing compacted to a thickness of 50 mm over approach Road.	98.00	M.T.		
Road Markings						
3.C.7	810(1)	Application of road marking using reflectorized Thermoplastic material with Ballotini spray	54.00	Sqm		
SUB TOTAL C - ROAD PAVEMENT						

SUMMARY OF BILL NO - 03

A. SITE CLEARING

B. EARTH WORKS

C. ROAD PAVEMENT

SUB TOTAL BILL - NO 03 CONSTRUCTION OF IMMEDIATE APPROACHES



**RECONSTRUCTION BRIDGE ON SINIPELLA-MADUWELA ROAD. (NON RDA) (THEKKAWATTA BRIDGE)**

**BILL NO : 04 DAY WORK**

Item No	Description	Qty	Unit	Rate	Amount
	<b>A. LABOUR</b>				
4.A.1	Unskilled labour	20.00	Day		
4.A.2	Semi skilled labour	15.00	Day		
4.A.3	Skilled labour	10.00	Day		
4.A.4	Surveyor	5.00	Day		
	<b>SUB TOTAL A - LABOUR</b>				

	<b>B. EQUIPMENT</b>				
4.B.1	Porker Vibrator 1 -2 Inches	10.00	Hrs		
4.B.2	Tractor with Trailer (3T)	12.00	Hrs		
4.B.3	Wheel Loader 2.70 - 3.1 Cu.m	4.00	Hrs		
4.B.4	Vibrating Rammer (60 Kg)	10.00	Hrs		
4.B.5	Smooth Roller 8 - 10 Ton	8.00	Hrs		
4.B.6	Concrete Mixer 1- 2 Cu.m	8.00	Hrs		
4.B.7	water pump 2" inch dia.	50.00	Hrs		
4.B.8	Backhoe Loader	8.00	Hrs		
4.B.9	Baby Dumper	4.00	Hrs		
	<b>SUB TOTAL B - EQUIPMENT</b>				

	<b>C. MATERIAL</b>				
4.C.1	Cement ordinary (50 kg bag)	10.00	Nos.		
4.C.2	Aggregate (19 mm)	10.00	Cu.m.		
4.C.3	Sand	5.00	Cu.m.		
4.C.4	Aggregate Base Course (37.5 mm down graded)	10.00	Cu.m.		
4.C.9	Diesel	50.00	Liter		
	<b>SUB TOTAL C - MATERIAL</b>				

**SUMMARY OF BILL NO 04**

A. LABOUR

=====

B. EQUIPMENT

=====

C. MATERIAL

=====

**SUB TOTAL BILL NO -04 DAY WORKS**

=====



**SUMMARY OF BILL QUANTITY**

**CONSTRUCTION OF SEENIPALLA BRIDGE**

**Contract No : SPRDA/MK/RB/02**

Bill No	DESCRIPTION	AMOUNT
BILL NO. 1	PRELIMINARY AND GENERAL	
BILL NO. 2	REMOVAL EXISTING STRUCTURES	
	FOUNDATION & SUBSTRUCTURE	
	SUPER STRUCTURE	
BILL NO. 3	CONSTRUCTION OF IMMEDIATE APPROACHES	
BILL NO. 4	DAY WORK	
	<b>SUB TOTAL 01 (BILL NO.1 +2+3+4 )</b>	
LESS	PROVINCIAL SUMS (1.2+1.5+2.1+2.18+2.61)	( 4,200,000.00)
	<b>TOTAL -2</b>	
LESS	DISCOUNT IF ANY (        %)	
	<b>TOTAL - 3</b>	
ADD	PROVINCIAL SUMS	4,200,000.00
	<b>GRAND TOTAL (WITHOUT VAT)</b>	
	<b>18 % VAT</b>	
	<b>GRAND TOTAL (WITH VAT)</b>	

Amount in word : \_\_\_\_\_  
\_\_\_\_\_

Name of Authorized Officer : \_\_\_\_\_  
\_\_\_\_\_

Signature : \_\_\_\_\_



## **SECTION 09**

## **SCHEDULS**



### **Schedule 1- General Information**

*Where the Bidder is not a Joint venture*

ITB Clause Reference	Description	Information To be filled by Bidder	Remarks
<b>4.2(a)</b>	<b>CIDA Registration</b>		Provide legally certified copies and label as attachment to Clause 4.2(a)
	Registration Number		
	Grade		
	Specialty		
	Expiry Date		
<b>4.1(a)</b>	<b>Legal Status</b>		Provide legally certified copies of certificate of incorporation and label as attachment to Clause 4.1(a)
	Place of registration		
	Principal place of Business		
	VAT registration number		
	Written power of attorney of the signatory to the Bid with Affidavit to verify signature (refer Clause 20.2 of Bidding data)  <i>Where the Bidder is a Joint venture (For Joint Venture partners, each partner shall furnish information separately)</i>		Provide original or legally certified copy of the power of attorney attested by a Notary/Solicitor and label as attachment 4.1(a)

*Where the Bidder is a Joint venture*

*(For Joint Venture partners, each partner shall furnish information separately)*

ITB Clause Reference	Description	Information To be filled by Bidder	Remarks
5.1	Name and Address of Joint Venture		
	Names and addresses of Joint Venture partners	1.....	Provide Joint Venture Agreement or letter of intention to form a Joint venture (Alternatively the Memorandum of Understanding) stating the name of the Lead partner
		2.....	
	Name (lead partner)		Provide legally certified
	Legal status		copies and label as



	Place of registration		attachment to Clause 5.1
	Principal place of business		
	Written power of attorney of the signatory to the Bid with Affidavit to verify signature (refer Clause 20.2 of Bidding data)		Provide original or legally certified copy of the power of attorney attested by a Notary/Solicitor and label as attachment 5.1
	VAT Registration No.		
	<b>CIDA Registration</b>		<b>Provide certified copies and label as attachment to Clause 4.2(a)</b>
	Registration Number		
	Grade		
	Specialty		
	Expiry Date		
	<b>Name (Partner 2)</b>		<b>Provide certified copies and label as attachment to Clause 4.2(a)</b>
	Legal status		
	Place of Registration		
	Principal place of business		
	Written power of attorney of the signatory to the Bid with Affidavit to verify signature (refer Clause 20.2 of Bidding data)		Provide original or legally certified copy of the power of attorney attested by a Notary/Solicitor and label as attachment 5.1
	VAT Registration No.		
	<b>CIDA Registration</b>		<b>Provide legally certified copies and label as attachment to Clause 4.2(a)</b>
	Registration Number		
	Grade		
	Specialty		
	Expiry Date		

#### Schedule 2 – Annual Construction Turnover Information

For Joint Ventures, each partner shall submit the information separately.

Year	Turnover (construction only)	Remarks
2023/2024		Attach certified copies of audited financial reports and label as attachment to Clause 4.2(b).
2022/2023		



2021/2022		Every single page of the financial statements shall be signed and sealed by Authorized person of the Bid and Auditor.
2020/2021		
2019/2020		

### Schedule 3 – Adequacy of Working Capital

Source of Credit Line	Amount	Remarks
		Provide documentary evidence and label as attachment to Clause 4.2 Attach Revolving line of credit specifically for this project, if any (sample provided in the Form -08 of Section 11)
<b>Total</b>		

.....  
Signature of the Bidder

Schedule 4 - Financial Data (As per Latest Audited Financial Statement)		2023/2024
1	Current Assets	
2	Current Liabilities	
3	Working Capital(1-2)	
4	Works in hand	
5	Line of credit**	
6	Available Liquid Asset {3-(0.3)x4+5}* *	

\* This amount shall be not less than the amount given in clause 4.2 of ITB.

\*\* Line of credit if provided shall strictly be as per Form No. 08 provided.

\*\*\* Bidder available working capital should be equal to the 50% of minimum amount of liquid assets.  
(i.e. Rs 32.0 Mn)



<b>Schedule 5 - Financial Data</b> <b>(As per Latest Audited Financial Statement)</b>		<b>2023/2024</b> <b>LKR</b>
<b>1</b>	<b>Total Assets</b>	
<b>2</b>	<b>Total Liabilities</b>	
<b>3</b>	<b>Total Net worth (1-2)</b>	
	<b>Total net worth (Positive/not positive)</b>	

<b>Schedule 6 – Construction Experience during last <u>five</u> years</b> <b>For JVs, each JV partner shall furnish information separately</b>						
<b>Year of completion</b>	<b>Employer</b>	<b>Name of Contract</b>	<b>Contract number</b>	<b>Contract value</b>	<b>Contractor's responsibility</b>	<b>Remarks</b>
						Provide documentary evidence and label as attachment to Clause 4.2(b) a. Letter of Acceptance b. Completion certificate



**Schedule 7 – Experience in the construction Works of a similar nature & complexity during last ten years**  
**For JVs each JV partner shall furnish information separately**

Employer	Name of Contract	Contract number	Contractor's responsibility	Contract award amount Rs	Commencement date	duration	Actual Completion date	Contract value as at completion	28 days prior to the Bid opening date	Indicative exchange rate in USD **	Equivalent USD amount	Remarks

**\*\* Indicative exchange rate 28 days prior to the Bid opening date of the particular project**

.....  
Signature of the Bidder

Note – –A maximum of three project details may be submitted to demonstrate compliance with Clause 4.2 (b). Each project must be supported by following documentary evidence:

- Letter of Acceptance (LOA)
- Completion Certificate
- Employer Certified Final Payment Certificate
- Detail BOQ with highlighting specific experience



### Schedule 8 – Major Items of Construction Equipment Proposed

Type	Capacity	Own, Lease or hire

### Schedule 9 -- Construction Management Staff

#### A: Key Professional

Name	Qualification	Position	Years of Experience	Task

#### B: Support Staff

Name	Qualification	Position	Years of Experience	Task



**Schedule 10 – Time Schedule for Key Staff**

[illegible]

Full Time:-  
Part Time:-



**Schedule No. 11 (a)**

**Non-Performance Contracts – Notice to Correct Issued**

*[The following table shall be filled in for the Bidder and for each partner of a Joint Venture]*

Date: \_\_\_\_\_  
 Contract No.: \_\_\_\_\_  
 Bidder's \_\_\_\_\_ Legal \_\_\_\_\_ Name: \_\_\_\_\_  
 Page \_\_\_\_\_ of \_\_\_\_\_

**1. History of Non-Performing Contracts – Notice to Correct Issued**

Non-Performing Contracts		
<p><b>Choose one of the following</b></p> <p><input type="checkbox"/> Notice to Correct on the poor performance or similar notice as per the relevant COC <b>has not been issued</b> within last five years prior to <b>16.06. 2025</b> as specified in Section II, Bidding Data, sub clause 4.2 (h)</p> <p><input type="checkbox"/> Notice to Correct on the poor performance or similar notice as per the relevant COC <b>has been issued</b> within last five years prior to <b>16.06. 2025</b> and not in force as specified in Section II, Bidding Data, sub clause 4.2 (h)</p> <p><input type="checkbox"/> Notice to Correct on the poor performance or similar notice as per the relevant COC <b>has been issued</b> within last five years prior to <b>16.06. 2025</b> and still in force as specified in Section II, Bidding Data, sub clause 4.2 (h)</p>		
1	a. Contract Name b. Contract Number c. Name of Employer d. Address of Employer e. Engineer for the Contract f. Total Contract Amount Rs g. Date of issue Notice to Correct h. Time given to Correct i. Description of default/ Breach j. Required corrective action k. Supporting documents if any l. Present Status	
2		

.....  
 Signature of the Bidder

The foregoing non performing contracts listed in schedule no. 11(a) having been duly read over and explained by me to the Affirmant and he having understood the contents of same, signed before me at..... [Place], on this ..... 2025 [date]

.....  
 Attorney at Law

Note -- if the bidder does not provide all non-performing contracts, his bid shall be treated as non – responsive according to the clause 3.3 of ITB



**Schedule No. 11 (b)**  
**Non-Performance Contracts – Terminated**

*[The following table shall be filled in for the Bidder and for each partner of a Joint Venture]*

Date: \_\_\_\_\_  
Contract No.: \_\_\_\_\_  
Bidder's Legal Name: \_\_\_\_\_  
Bidder's Party Legal Name: \_\_\_\_\_

1. History of Non-Performing Contracts – Terminated Contracts

<b>Non-Performing Contracts</b>		
<b>Choose one of the following</b>		
<input type="checkbox"/> Termination of contracts due to the Contractor's default did not occur within last <b>five (5) years prior to 16.06.2025</b> specified in Section II, Bidding Data, sub clause 4.2 (h)		
<input type="checkbox"/> Termination of Contracts due to the Contractor's default occurred within last <b>five (5) years prior to 16.06.2025</b> specified in Section II, Bidding Data, sub clause 4.2 (h)		
1.	<div style="display: flex; flex-direction: column; gap: 5px;"><div>a. Contract Name</div><div>b. Contract Number</div><div>c. Name of Employer</div><div>d. Address of Employer</div><div>e. Engineer for the Contract</div><div>f. Total Contract Amount Rs</div><div>g. Date of issue termination</div><div>h. Description of default/ Breach</div><div>j. Supporting documents if any</div><div>k. Present status</div></div>	
2.		

.....  
Signature of the Bidder

The foregoing non performing contracts listed in schedule no. 11(b) having been duly read over and explained by me to the Affirmant and he having understood the contents of same, signed before me at ..... [Place], on this ..... 2025 [date]

.....  
Attorney at Law

Note -- if the bidder does not provide all non-performing contracts, his bid shall be treated as non – responsive according to the clause 3.3 of ITB



**Schedule No. 12**  
**Pending Adjudication Litigation and Arbitration**

Each Bidder must fill out this form if so, required under Criterion 4.2 (i) of Section 2, Bidding Data to describe any pending Adjudication, litigation or arbitration formally commenced against it.

In case of a Joint Venture, each Joint Venture Partner must fill out this form separately and provide the Joint Venture Partner's name below:

Joint Venture Partner: \_\_\_\_\_

**Pending Adjudication Litigation and Arbitration**

Choose one of the following

☐

No Pending Adjudication, Litigation and Arbitration in accordance with section II, Bidding Data, sub clause 4.2 (i)

☐

Below is a description of all pending Adjudication litigation and arbitration in accordance with section II, Bidding Data, sub clause 4.2 (i)

1.	<p>a. Contract name,</p> <p>b. Contract number</p> <p>c. Name of Employer</p> <p>d. Address of Employer</p> <p>e. Total Contract amount Rs</p> <p>f. Respondent</p> <p>g. Claimant</p> <p>h. Year of dispute</p> <p>i. Matter in dispute – (Briefly describe the main issues or nature of the dispute)</p> <p>j. Status of dispute -[Specify whether the dispute is under adjudication, arbitration, or court litigation (judiciary). Include the stage if relevant (e.g., "arbitration ongoing", "court case filed", "awaiting adjudicator's decision").]</p> <p>k. Amount of dispute resolved against the bidder</p> <p>l. Supporting documents if any</p> <p>m. Whether the dispute amount has been included or not included in financial statements</p>	
2.		

The foregoing details in the schedule no. 12 having been duly read over and explained by me to the Affirmant and he having understood the contents of same, signed before me at ..... [Place], on this ..... 2025 [date]

.....  
Attorney at Law

- Note
1. if the bidder does not provide all pending adjudication, Litigation & Arbitration, his bid shall be treated as non responsive according to the clause 3.3 of ITB.
  2. Each case should be filled separately.



[illegible][illegible][illegible][illegible][illegible][illegible][illegible][illegible][illegible][illegible][illegible][illegible][illegible][illegible]



## **SECTION – 11**

### **STANDARD FORMS (BID)**

#### **BID SECURITY**



## FORM OF BID SECURITY

*[this Guarantee form shall be filled in accordance with the instructions indicated in brackets]*

..... *[insert issuing agency's name, and address of issuing branch or office]*

**Beneficiary: The Secretary, Ministry of Education, Southern Province.**

**Dakshinapaya, Labuduwa, Galle'**

**[INSERT (BY PE) NAME AND ADDRESS OF EMPLOYER]**

**Date:** ..... *[insert (by issuing agency) date]*

**BID GUARANTEE No.:** ..... *[insert (by issuing agency) number]*

We have been informed that..... *[insert (by issuing agency) name of the Bidder]* (hereinafter called "the Bidder") has submitted to you its Bid dated ..... *[insert (by issuing agency) date]* (hereinafter called "the Bid") for the execution of '**CONSTRUCTION OF SEENIPALLA BRIDGE** under Contract No: **SPRDA/RB/MK/02.**

Furthermore, we understand that, according to your conditions, Bids must be supported by a Bid Guarantee.

At the request of the Bidder, we ..... *[insert name of issuing agency]* hereby irrevocably undertake to pay you any sum or sums not exceeding in total an amount of ..... *[insert amount in figures]* ..... *[insert amount in words]* upon receipt by us of your first demand in writing accompanied by a written statement stating that Bidder is in breach of its obligation(s) under the bid conditions, because the Bidder:

- i. has withdrawn its Bid during the period of Bid validity specified; or
- ii. does not accept the correction of errors in accordance with the Instruction to Bidders (hereinafter "the ITB") of the IFB or
- iii. having been notified of the acceptance of its Bid by the Employer during the period of Bid validity,
  - (i) fails or refuses to execute the Contract Form, if required, or
  - (ii) fails or refuses to furnish the Performance Security, in accordance with the ITB.

This Guarantee shall expire:

- (a) if the Bidder is the successful bidder, upon our receipt of copies of the Contract signed by the Bidder and of the Performance Security issued to you by the Bidder; or
- (b) if the Bidder is not successful bidder, upon the earlier of the successful bidder furnishing the performance Security, otherwise it will remain in force up to ..... *(insert date)*

Consequently, any demand for payment under this Guarantee must be received by us at the office on or before that date.

Signature and the Seal of the Guarantor:

Name of the Organization .....

Date: .....

Witness: .....

**Note: Any bid security which has deviated from this Bid Security format shall be considered as non-responsive**



**FORMAT FOR THE AFFIDAVIT FOR THE CURRENT CONTRACTUAL COMMITMENTS**

General Manager,  
Southern Provincial Road Development Authority

In accordance with the Clause 4.2 of the Instructions to Bidders, I (We) declare that the outstanding Contract Commitments of ..... (Name of the Bidder (s)) is as follows. I (We) further declare that all the outstanding contract commitments are listed below.

Specialty	Name of the Contract	Name of the Employer	Initial Contract Price /Accepted Contract Amount Rs.	Commencement date	Duration Days	Outstanding Work (Rs.)	Scheduled date of completion date
Highways*							
Bridges*							
Buildings*							
Irrigation*							
#							
<b>Total</b>							

Signature of the Bidder

The foregoing Affidavit having been duly read over and explained by me to the Affirmant and he having understood the contents of same, signed before me at ..... [Place], on this ..... 2025 [date]

.....  
Attorney at Law

\* Add additional rows to include all the current projects if needed

# Add additional speciality to include all the current projects

Note -- if the bidder does not provide all non-performing contracts, his bid shall be treated as non – responsive according to the clause 3.3 of ITB



**SECTION – 10**

**DRAWINGS**



# RECONSTRUCTION BRIDGE ON SINIPELLA - MADUWELA ROAD. (NON RDA) (TEKKAWATTA BRIDGE)

CONTRACT NO : RDA/PD(SP)/DES/2024/RDA/07-M  
DWG NO : RDA/PD/(SP)/MAT/B/10



MINISTRY OF TRANSPORT,  
HIGHWAYS, PORTS &  
CIVIL AVIATION.

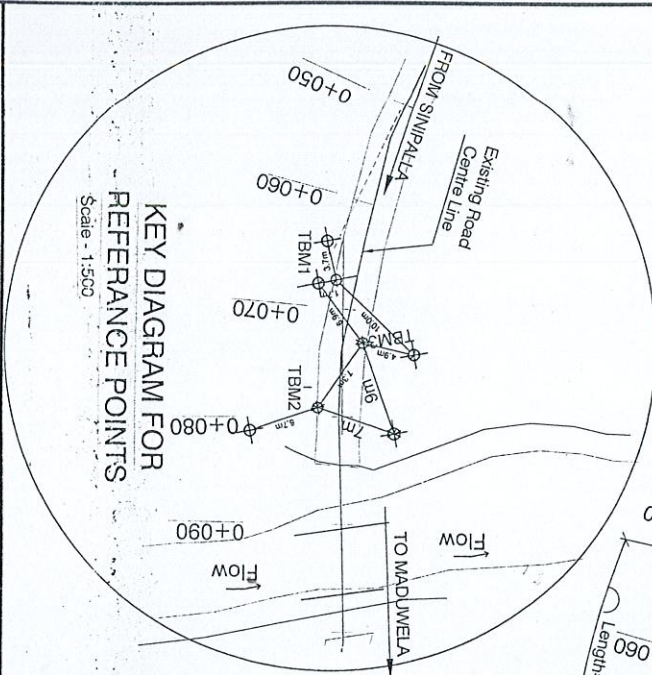
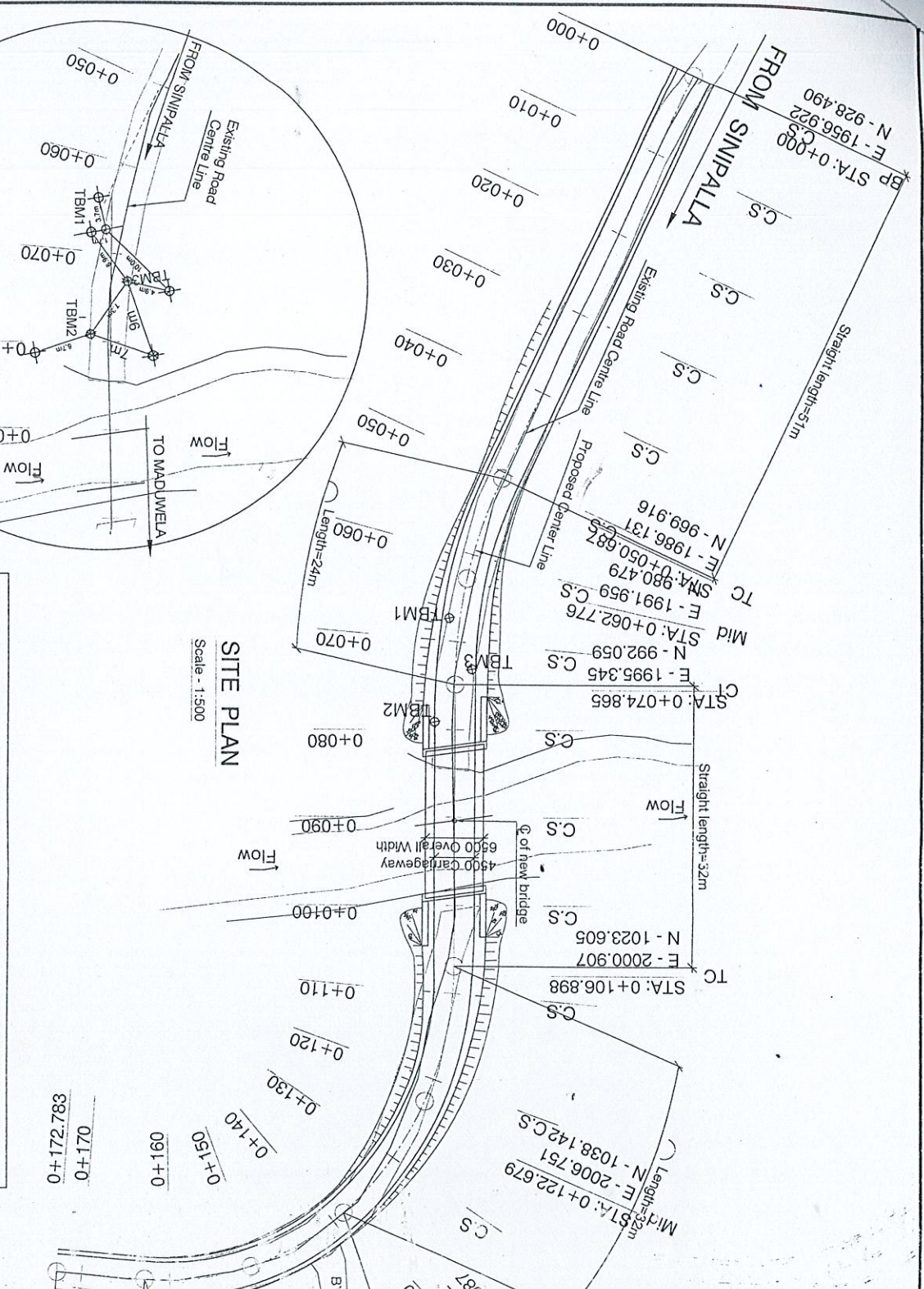
&



ROAD DEVELOPMENT AUTHORITY  
DESIGNS OFFICE, MCDUWATTA, MATARA.  
Tel : 0412226109 Fax : 0412222413  
Email : design@rda.lk



CHAINAGE	LASTING(X)	NORTHING(Y)
0+000	X = 1996.9221	Y = 928.4904
0+010	X = 1996.6646	Y = 926.6631
0+020	X = 1968.4471	Y = 944.8359
0+030	X = 1974.2096	Y = 953.0086
0+040	X = 1979.9721	Y = 961.1813
0+050	X = 1985.7346	Y = 969.3541
0+060	X = 1990.8286	Y = 977.9438
0+070	X = 1994.2894	Y = 987.3111
0+080	X = 1995.2366	Y = 997.1156
0+090	X = 1997.9730	Y = 1006.9637
0+100	X = 1999.7095	Y = 1016.8118
0+110	X = 2001.7700	Y = 1026.3245
0+120	X = 2005.3402	Y = 1035.8654
0+130	X = 2011.3818	Y = 1043.7979
0+140	X = 2019.2831	Y = 1049.8784
0+150	X = 2023.6413	Y = 1053.2699
0+160	X = 2038.5240	Y = 1053.4127
0+170	X = 2048.3182	Y = 1051.0949
0+180	X = 2051.0160	Y = 1050.4130



CHAINAGE	EASTING (X)	NORTHING (Y)	ELEVATION (Z)
TBM 1	X = 1994.6974	Y = 934.5013	Z = 98.4440
TBM 2	X = 1998.3430	Y = 935.8630	Z = 99.8550
TBM 3	X = 1993.2023	Y = 990.6404	Z = 99.5120

**SITE PLAN**  
Scale - 1:500

**CO-ORDINATES FOR REFERENCE POINTS**

**RECONSTRUCTION BRIDGE ON SINPALLA - MADUWELA ROAD. (NON RDA) (TEKKAWATTA BRIDGE)**

**SITE PLAN**

REV	DESCRIPTION	BY	DATE

DESIGNED: C. JAYARATNE

DRAWN: C. H. K. BOGALANE

CHECKED: E. S. S. SAMARASINGHE

FILE NO.: RD/MD/SP/DES/10/01/01

DRG. NO.: RDA/SP/SP/MAT/10-1

MINISTRY OF HIGHWAYS - SRI LANKA

ROAD DEVELOPMENT AUTHORITY

CHIEF ENGINEER - DESIGNS

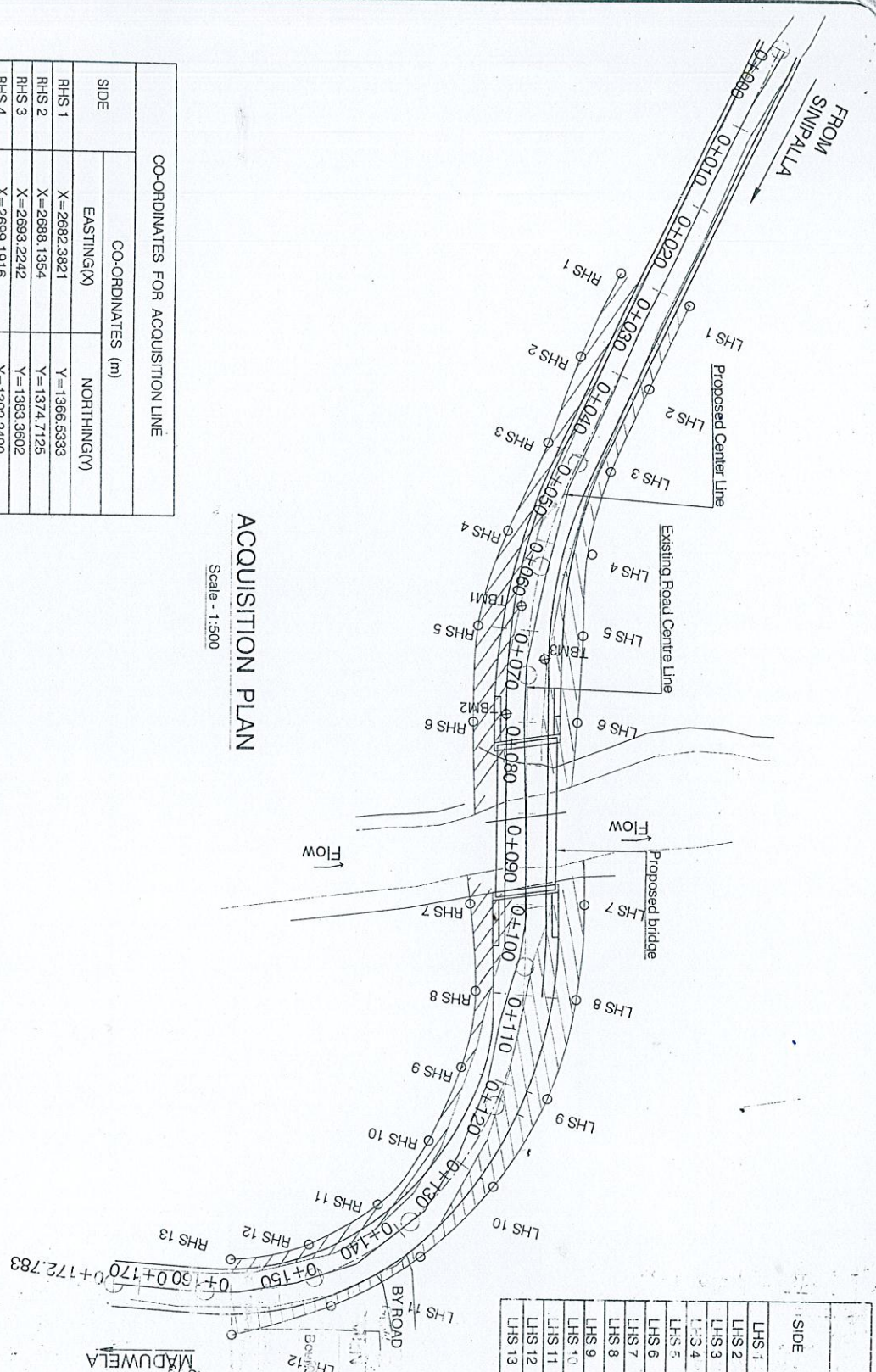
DEPUTY DIRECTOR - BRIDGE DESIGNS

DEPUTY DIRECTOR GENERAL (S.D.)

DESIGNS OFFICE (SP)

MADUWATTA, MATARA





ACQUISITION PLAN  
Scale - 1:500

CO-ORDINATES FOR ACQUISITION LINE		
SIDE	CO-ORDINATES (m)	
	EASTING(X)	NORTHING(Y)
RHS 1	X=2682.3821	Y=1366.5333
RHS 2	X=2688.1354	Y=1374.7125
RHS 3	X=2693.2242	Y=1383.3602
RHS 4	X=2699.1916	Y=1392.2490
RHS 5	X=2704.1204	Y=1402.0520
RHS 6	X=2706.4088	Y=1412.3048
RHS 7	X=2710.0069	Y=1431.9789
RHS 8	X=2711.0307	Y=1441.5124
RHS 9	X=2714.0108	Y=1449.6143
RHS 10	X=2718.8445	Y=1456.9253
RHS 11	X=2725.4534	Y=1462.8369
RHS 12	X=2733.6525	Y=1463.7131
RHS 13	X=2742.4054	Y=1466.0688

CO-ORDINATES FOR REFERENCE POINTS		
CHAINAGE	EASTING (X)	NORTHING (Y)
TBM 1	X = 1994.6974	Y = 984.5019
TBM 2	X = 1998.3430	Y = 995.8690
TBM 3	X = 1993.2023	Y = 990.6404
		Z = 99.4440
		Z = 99.8560
		Z = 99.8120

CO-ORDINATES FOR ACQUISITION LINE		
SIDE	CO-ORDINATES (m)	
	EASTING(X)	NORTHING(Y)
LHS 1	X=2675.5806	Y=1371.2594
LHS 2	X=2681.4652	Y=1379.4155
LHS 3	X=2687.1125	Y=1387.6695
LHS 4	X=2690.5544	Y=1396.3470
LHS 5	X=2693.0556	Y=1405.0309
LHS 6	X=2695.2619	Y=1414.2703
LHS 7	X=2697.7823	Y=1434.1344
LHS 8	X=2700.3951	Y=1444.2981
LHS 9	X=2705.3245	Y=1454.5800
LHS 10	X=2712.7418	Y=1462.9925
LHS 11	X=2721.8631	Y=1469.2367
LHS 12	X=2732.3523	Y=1472.9960
LHS 13	X=2743.6575	Y=1474.2900

RECONSTRUCTION BRIDGE ON  
SINIPELLA - MADUWELA ROAD.  
(NON RDA) (TEKKAWATTA BRIDGE)

ACQUISITION  
PLAN

REV.	DESCRIPTION	BY	DATE

MINISTRY OF HIGHWAYS - SRI LANKA  
ROAD DEVELOPMENT AUTHORITY



DESIGN'S OFFICE (SP)  
MADUWATTA  
MATAA

DESIGNED: C.J.A.P.P.	DEPUTY DIRECTOR GENERAL (S)
DRAWN: C.H.K.D.	DEPUTY DIRECTOR GENERAL (S)
CHECKED: E.S.K.S.M.A.S.	DEPUTY DIRECTOR GENERAL (S)
FILE NO: RDAP/DP/DESIGN/2014/11	ADDITIONAL DIRECTOR GENERAL (S)
DRG. NO: RDAP/DP/DESIGN/2014/11	FOR DIRECTOR GENERAL

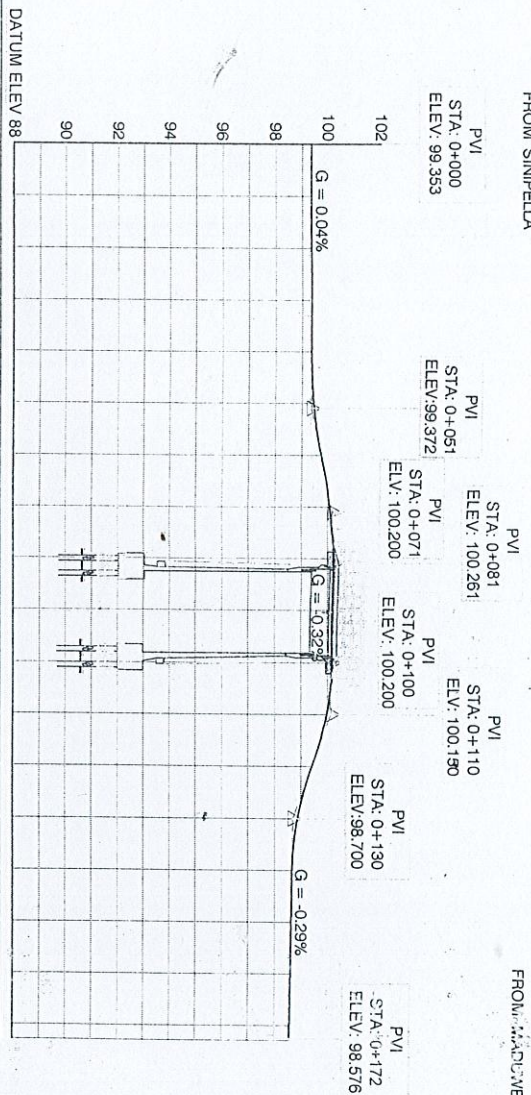






FROM SINIPELLA

FROM MADUWELA



DISTANCE IN METERS	FINISHED ROAD CENTER LINE LEVELS IN METERS	EXISTING ROAD CENTER LINE LEVELS IN METERS	VERTICAL GEOMETRY	HORIZONTAL GEOMETRY	SUPERELEVATION
0+000	99.353	99.353		L - 50.687	
0+010	99.356	99.356			
0+020	99.360	99.360			
0+030	99.364	99.364			
0+040	99.368	99.368			
0+050	99.455	99.455			
0+060	99.746	99.746			
0+070	100.087	100.087			
0+080	100.254	100.254			
0+090	100.232	100.232			
0+100	100.200	100.200			
0+110	99.981	99.981			
0+120	99.425	99.425			
0+130	98.874	98.874			
0+140	98.671	98.671			
0+150	98.641	98.641			
0+160	98.612	98.612			
0+170	98.583	98.583			
0+172	98.576	98.576			

# LONGITUDINAL SECTION

SCALE = Vertical 1:200  
Horizontal 1:1000

RECONSTRUCTION BRIDGE ON  
SINIPELLA - MADUWELA ROAD  
(NON RDA) (TEKAWATTA BRIDGE)

## LONGITUDINAL SECTION

REV	DESCRIPTION	BY	DATE

MINISTRY OF HIGHWAYS - SRI LANKA

ROAD DEVELOPMENT AUTHORITY

DESIGNED BY: [Signature]

CHECKED BY: [Signature]

DATE: 17/01/2017

PROJECT NO: RDA/TEKAWATTA/01/01

DESIGN OFFICE (SRI)

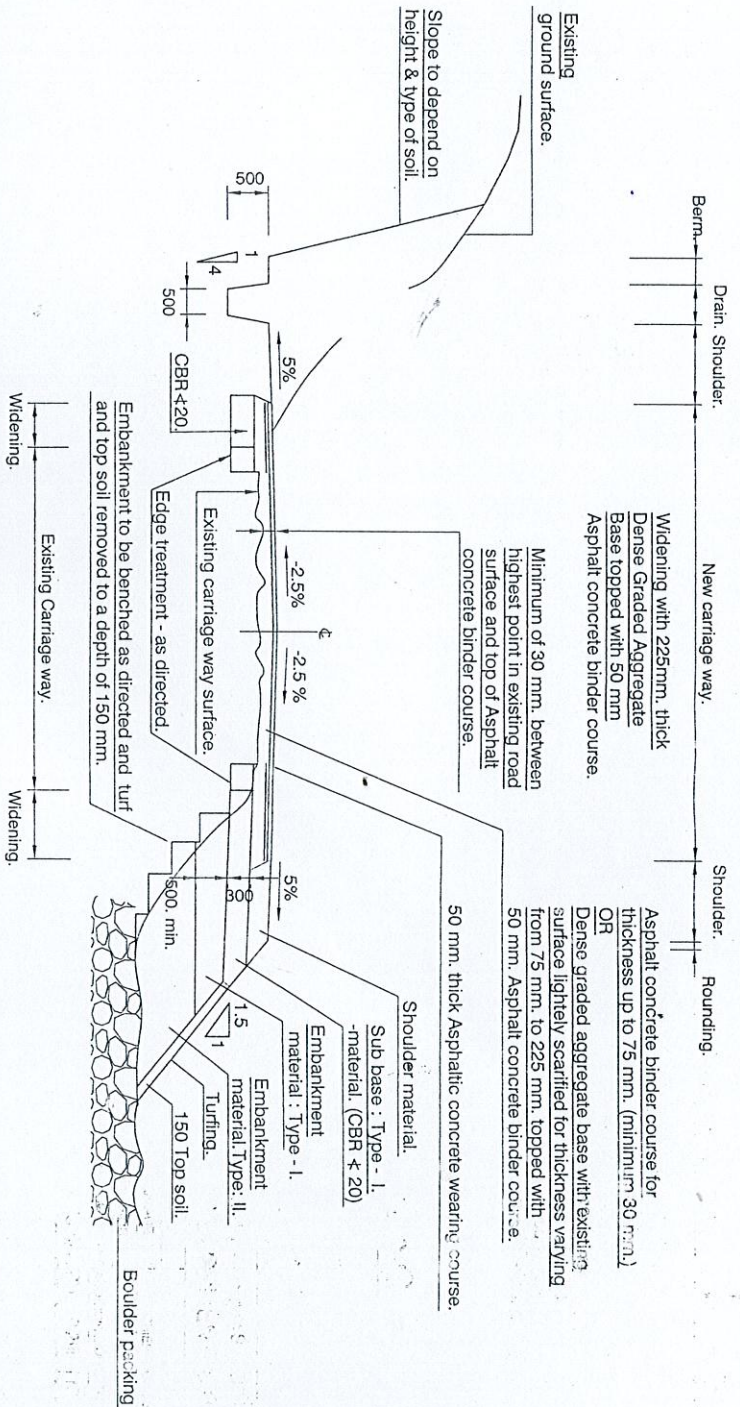
MADUWELA

MAITRA

ADDITIONAL DIRECTOR GENERAL (SRI)

ADDITIONAL DIRECTOR GENERAL (SRI)





### NOTES:

1. For overlay thickness varying from 75 - 225 mm. use dense graded aggregate base with existing surface lightly scarified.
2. For overlay thickness less than 75mm. use dense graded aggregate base of thickness 225 mm. with existing base scarified.
3. Where the widened carriage way merges to the existing carriage way and the over lay is  $< 75$  mm. Asphalt concrete binder course to be used with suitable overlap between the two bases with existing surface lightly scarified.

### TYPICAL ROAD SECTION WIDENING : CUTTING & FILLING.

NOT TO SCALE

RECONSTRUCTION BRIDGE ON  
SINIPELLA - MADUWELA ROAD.  
(NON RDA) (TEKKAWATTA BRIDGE)

### CROSS SECTION

REV	DESCRIPTION	BY	DATE

MINISTRY OF HIGHWAYS - SRI LANKA  
ROAD DEVELOPMENT AUTHORITY

DESIGNS OFFICE (SP)  
MADUWATTA,  
MATARA

DESIGNED : C.J.A./M.A.130  
DRAWN : C.J.A./B.P./L.A.2  
CHECKED : E.S.SAMARASINGHE  
FILE NO. : RDAP/SP/DESIGN/2007/11  
ADDITIONAL DIRECTOR - BRIDGE DESIGNS  
DEPUTY DIRECTOR GENERAL (SD)

DRG. NO. : RDAP/SP/SP/MAT/18/10/2007/17  
DATE :  
ADDITIONAL DIRECTOR GENERAL (ES)  
FOR DIRECTOR GENERAL



Distance in meters	Existing Road CL Levels in Meters	Finished Road CL Levels in Meters	Datum = 97 m
-11.583	98.881		101
			100
			99
			98
-6.690	99.086		
-4.335	99.250		
+1.825	99.276		
-1.649	99.281		
0.000	99.291	99.364	
1.935	99.304		
2.171	99.309		
2.506	99.319		
2.607	99.326		
4.220	99.183		

CS 0+030		5000 Overall Width 4000 Carriage Way	
	Existing CL	Proposed CL	
	-11.112	99.145	
	-10.769	99.149	
	-9.772	99.169	
	-9.128	99.180	
	-4.577	99.286	
	-2.386	99.295	
	-0.985	99.351	
	0.000	99.320	
	0.466	99.365	
	2.805	99.247	
	6.797	99.044	

CS 0+050		5000 Overall Width		4000 Carriage Way		Existing CL		Proposed CL	
						-5% -2.5% +2.5% -5%			
101									
100									
99									
98									
Datum = 97 m									
Finished Road CL Levels in Meters									
Existing Road CL Levels in Meters									
Distance in meters									
		10.765	99.081						
		-7.643	99.125						
		-5.731	99.154						
		-5.957	99.179						
		-3.721	99.220						
		-1.975	99.297						
		-0.330	99.502						
		0.000	99.484						
		1.870	99.389						
		0.536	99.400						
		0.542	99.470						
		2.877	99.443						
		3.463	99.310						
		5.521	98.799						
		9.196	96.627						

RECONSTRUCTION BRIDGE ON  
SINIPELLA - MADUWELA ROAD.  
(NON RDA) (TEKKAWATTA BRIDGE)

[illegible]

DESIGNED BY		C. LAKSHMI	
DRAWN BY		C. LAKSHMI	
CHECKED BY		E. S. K. KASINAH	
PROJECT NO.		R/S/19/2000/2000	
PROJECT NAME		ROAD IMPROVEMENT PROJECT	
DATE		17/01/2000	
APPROVED BY		[Signature]	
DESIGNED BY		C. LAKSHMI	
DRAWN BY		C. LAKSHMI	
CHECKED BY		E. S. K. KASINAH	
PROJECT NO.		R/S/19/2000/2000	
PROJECT NAME		ROAD IMPROVEMENT PROJECT	
DATE		17/01/2000	
APPROVED BY		[Signature]	

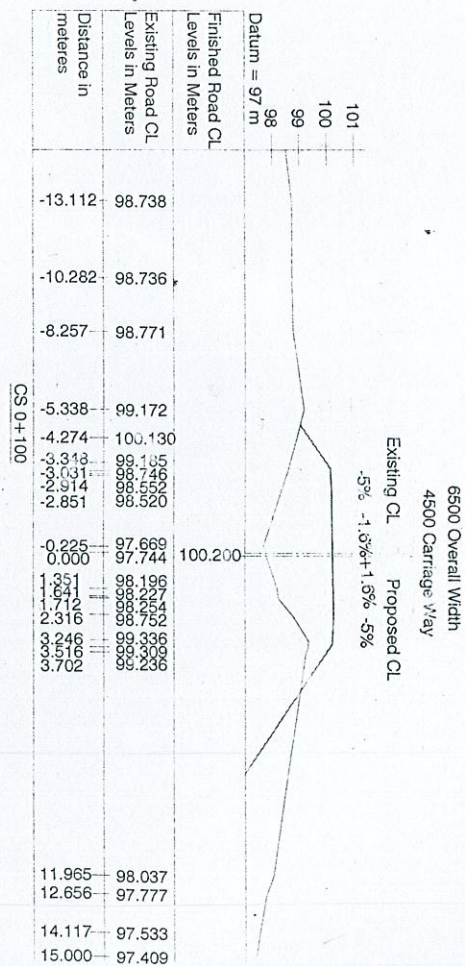
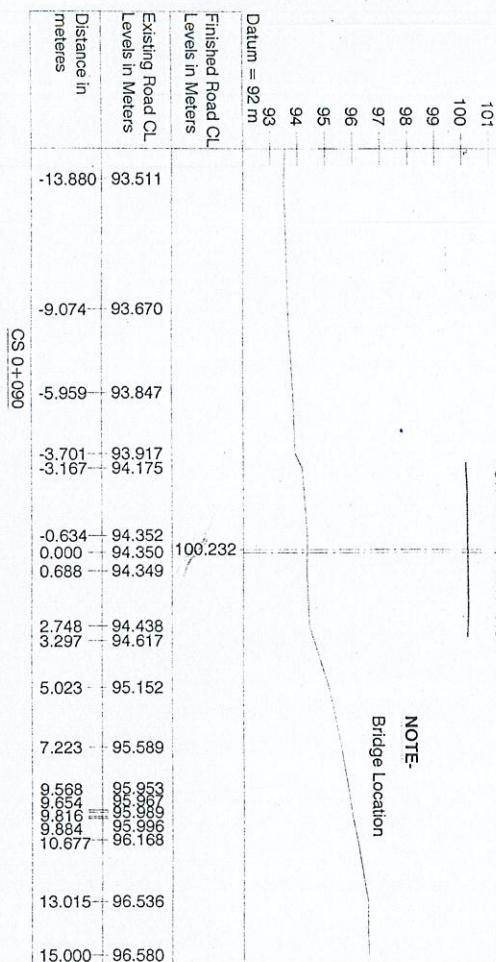


Proposed CL	Existing CL
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
10	10
11	11
12	12
13	13
14	14
15	15
16	16
17	17
18	18
19	19
20	20
21	21
22	22
23	23
24	24
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79	79
80	80
81	81
82	82
83	83
84	84
85	85
86	86
87	87
88	88
89	89
90	90
91	91
92	92
93	93
94	94
95	95
96	96
97	97
98	98
99	99
100	100

-5% -1.6% +1.6% -5%

**NOTE-**

**Bridge Location**

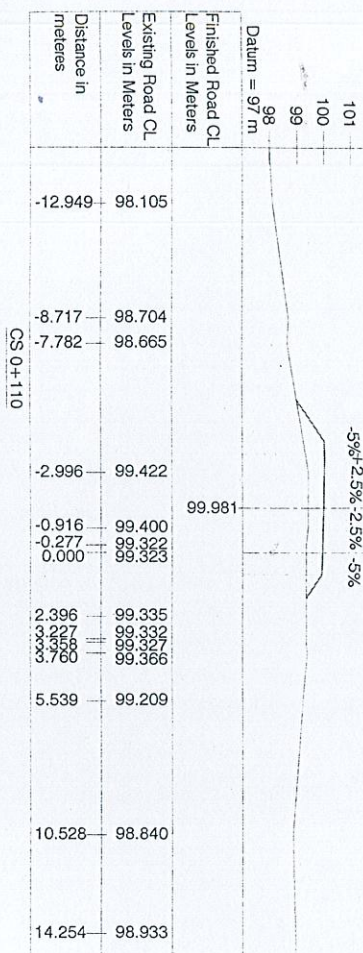


5000 Overall Width  
4000 Carriage Way

Proposed CL	Existing CL
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
10	10
11	11
12	12
13	13
14	14
15	15
16	16
17	17
18	18
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74	74
75	75
76	76
77	77
78	78
79	79
80	80
81	81
82	82
83	83
84	84
85	85
86	86
87	87
88	88
89	89
90	90
91	91
92	92
93	93
94	94
95	95
96	96
97	97
98	98
99	99
100	100

-5%+2.5% -2.5% -5%

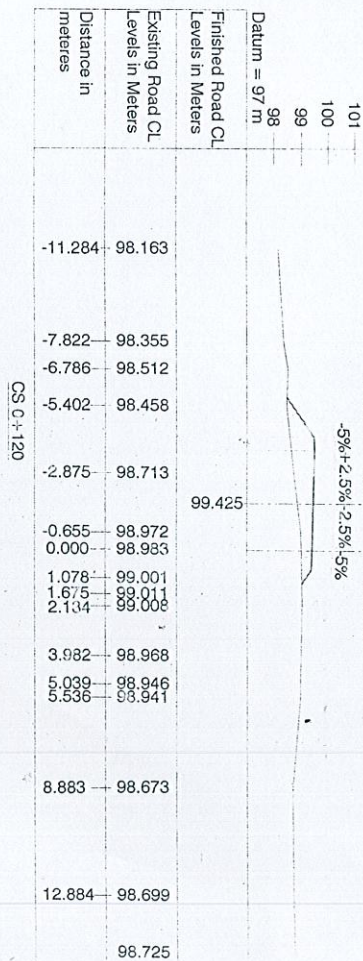
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5000 Overall Width  
4000 Carriage Way

Proposed CL	Existing CL
-------------	-------------

-5%	+2.5%	-2.5%	-5%
-----	-------	-------	-----

Datum = 97 m



RECONSTRUCTION BRIDGE ON  
SINIPELLA - MADUWELA ROAD  
(NON RDA) (TEKKAWATTA BRIDGE)

## CROSS-SECTION

[illegible]

MINISTRY OF HIGHWAYS - SR LANKA  
ROAD DEVELOPMENT AUTHORITY

MINISTRY OF HIGHWAYS - SR LAKSH

DESIGNS OFFICE (S)  
MADRID/VA/ITA,  
MATA/ZA

5547

5547

DESIGNED C. J. AYER &amp; SONS

CHOKROD

CHIEF ENGINEER DEPARTMENT

1990

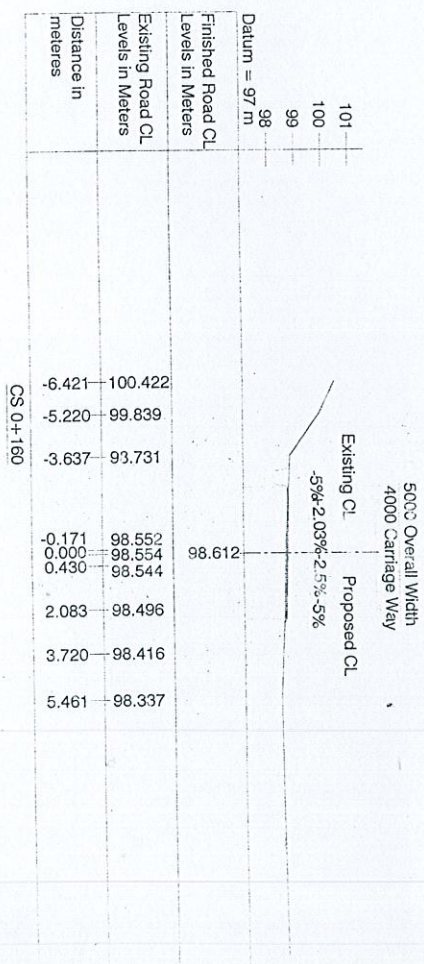
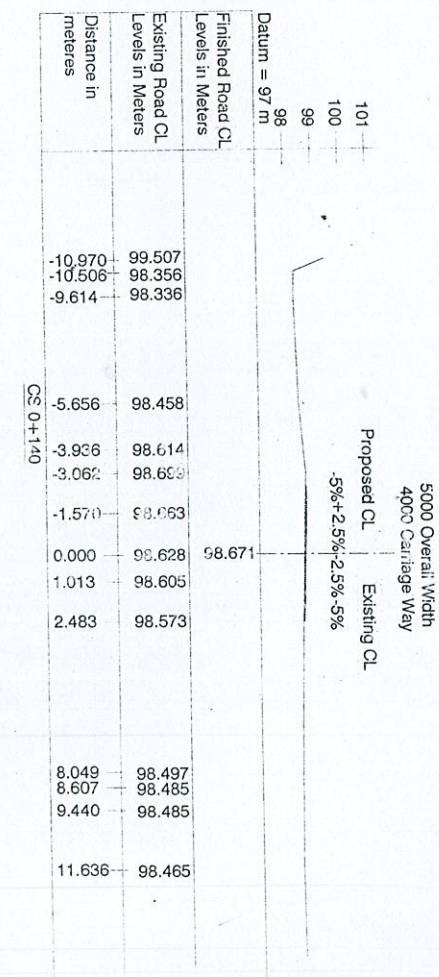
FILE NO.: HQ/DSD/INVESTIGATIVE DIVISION / INTERNATIONAL DIRECTORATE - S.D.

1. *Phragmites australis* (Rostk & Schmidt) Bosc.

DEPT. OF. MED. RESEARCH, ARMY, WASHINGTON, D. C.

## FOR DISCUSSION





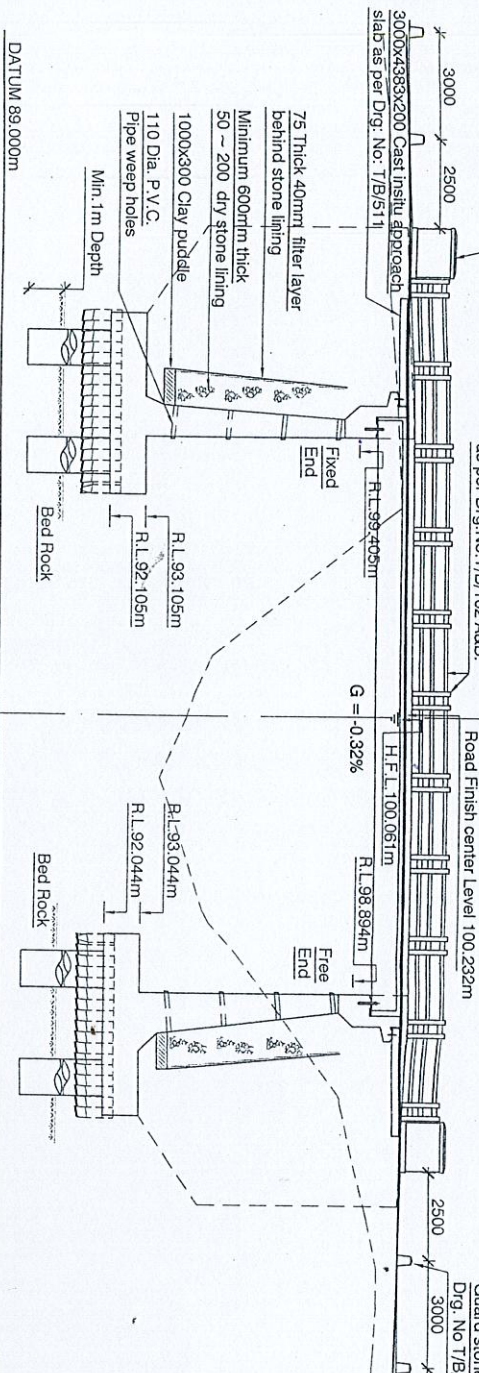
CROSS  
SECTION

[illegible][illegible]



FROM  
SINIPALLA  
End plaster Type A  
Foundation Type Va  
as per Drg. No: T/B/513

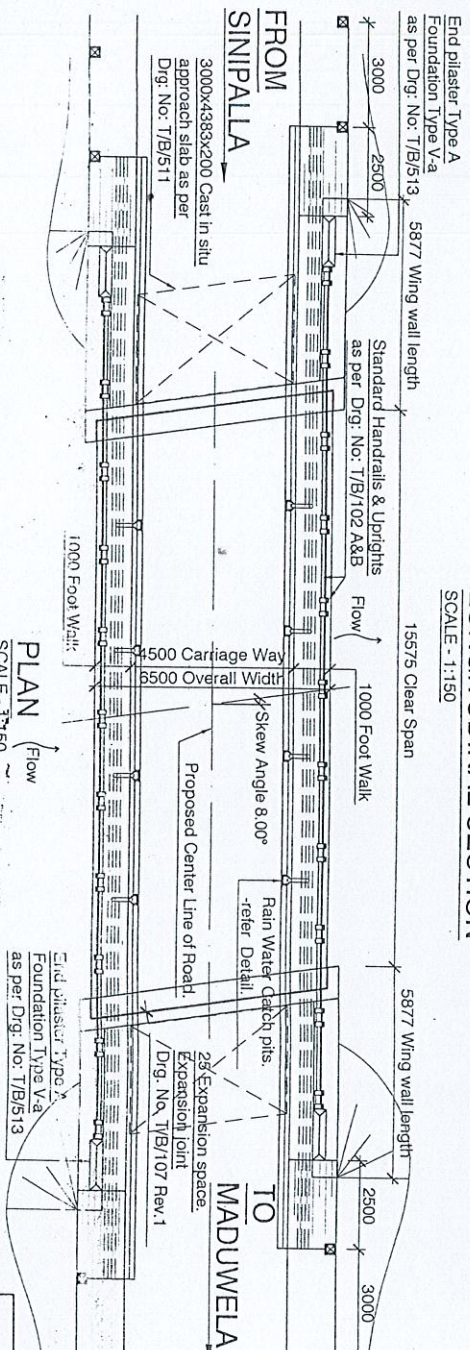
TO  
MADUWELA  
16500 Length of Beam  
Standard Handrails & Uprights  
as per Drg. No: T/B/102 A&B.



STATION	FINISHED GROUND LEVEL	EXISTING GROUND LEVEL
0+080	100.254	99.859
0+090	100.232	94.350
0+100	100.200	97.744

### LONGITUDINAL SECTION

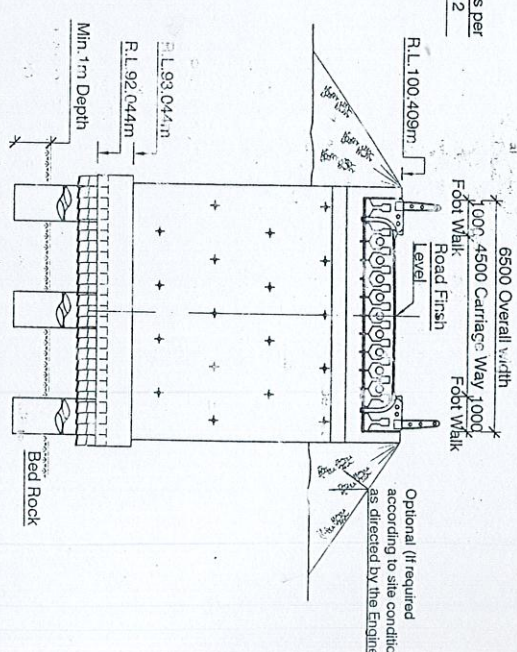
SCALE - 1:150



- DRAWING INDEX:**
- | DRAWING NO              | TITLE                                   |
|-------------------------|-----------------------------------------|
| 1. RDAPD(SP)/MATB/10-1  | - Site Plan                             |
| 2. RDAPD(SP)/MATB/10-1A | - Acquisition Plan                      |
| 3. RDAPD(SP)/MATB/10-1B | - Bore Hole Logs & S.P.T. Values        |
| 4. RDAPD(SP)/MATB/10-2  | - Longitudinal Section & Cross Sections |
| 5. RDAPD(SP)/MATB/10-3  | - General Plan                          |
| 6. RDAPD(SP)/MATB/10-4  | - Details of Abutment & Wing Wall       |
| 7. RDAPD(SP)/MATB/10-5  | - R.F. Details of Abutment & Wing Wall  |
| 8. RDAPD(SP)/MATB/10-6  | - Detail of Deck                        |

### ELEVATION OF ABUTMENT-MADUWELA END

SCALE - 1:150



### NOTES: GENERAL

- All dimensions are in millimeters unless otherwise stated.
- This drawing is to be read in conjunction with Drg. No: T/B/513 and 6 standard specifications for Construction and Maintenance of Roads and Bridges.
- Dimensions shall not be obtained by scaling.
- Any discrepancies in the contract drawings shall be referred to the engineer for revisions before proceeding with work.
- Any setting out dimensions shown on drawing shall be verified.
- All workmanship and materials are to be accord with the requirements of the specifications and by laws of the authority.
- Additional weep holes are to be provided if necessary to suit site condition.
- Service Load on Piles - 1398.53 kN/m<sup>2</sup>.

### RECONSTRUCTION BRIDGE ON SINIPALLA - MADUWELA ROAD. (NON RDA) (TEKKAWATTA BRIDGE)

### GENERAL PLAN

PLAN (Flow)  
SCALE - 1:150

### ROAD DEVELOPMENT AUTHORITY

DESIGNED : C.J.A.T.PATTU  
DRAWN : CHAKRABALAJE  
CHECKED : E.S.K.SAMARASINGHE  
FILE NO. : RDAPD(SP)/MATB/10-1  
DRG. NO. : RDAPD(SP)/MATB/10-3

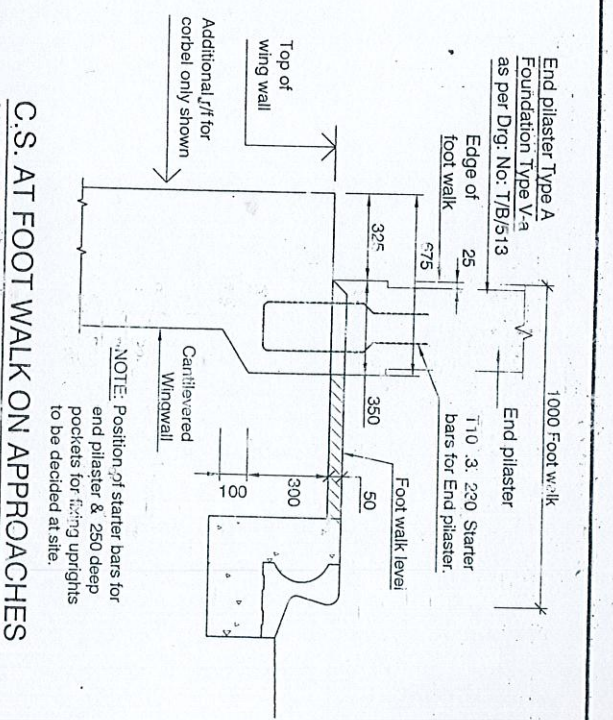
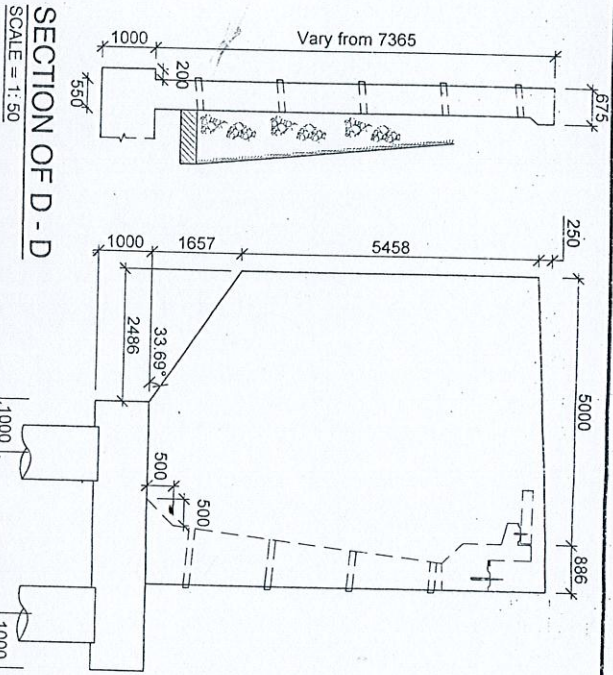
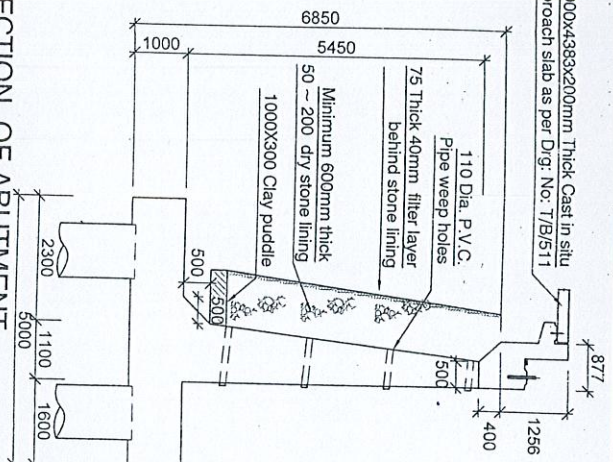
DEPUTY DIRECTOR GENERAL (S.D.)  
MADUWELA  
DESIGNS OFFICE (SP)

ADDITIONAL DIRECTOR GENERAL (E.S.)  
FOR DIRECTOR GENERAL

DATE: 17



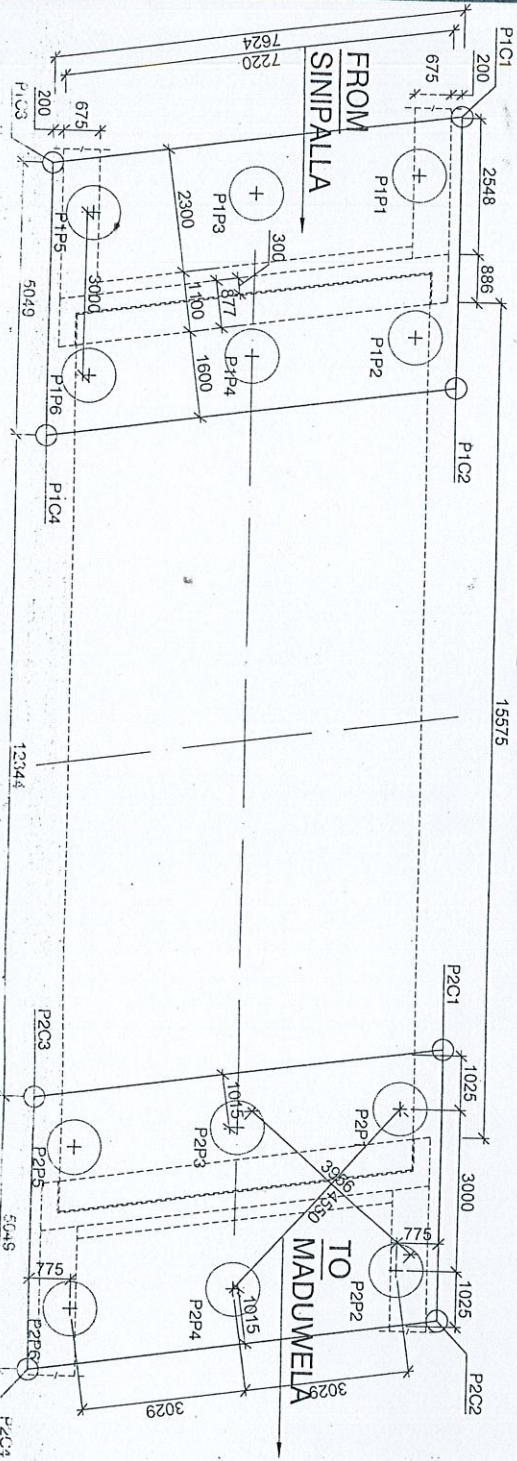
3000x4383x200mm Thick Cast in situ approach slab as per Drg. No. T/B/5/11



SECTION OF ABUTMENT  
- MADUWELA END  
SINIPALLA END SIMILAR BUT MIRROR IMAGE  
SCALE - 1:100

SECTION OF D - D  
SCALE = 1:50  
SINIPALLA END SIMILAR BUT MIRROR IMAGE  
SCALE - 1:100

C.S. AT FOOT WALK ON APPROACHES  
SCALE = 1:20



SETTING OUT DETAILS OF PILE FOUNDATION  
SCALE - 1:100

CO-ORDINATES FOR SETTING OUT OF FOUNDATION (METRES)			
POINTS	EASTING	NORTHING	
P1C1	X=1992.3296	Y=996.6976	
P1C2	X=1993.2064	Y=1001.6700	
P1C3	X=1993.9491	Y=996.4313	
P1C4	X=2000.8289	Y=1001.4037	
P2C1	X=1996.1485	Y=1018.3554	
P2C2	X=1995.2717	Y=1013.3829	
P2C3	X=2003.7680	Y=1018.0890	
P2C4	X=2002.8912	Y=1013.1166	
P1P1	X=1993.3063	Y=997.6058	
P1P2	X=1993.8273	Y=1000.5602	
P1P3	X=1996.3045	Y=997.5010	
P1P4	X=1996.8285	Y=1000.4554	
P1P5	X=1999.3027	Y=997.3962	
P1P6	X=1999.8236	Y=1000.3506	
P2P1	X=1996.2484	Y=1014.2911	
P2P2	X=1996.7694	Y=1017.2455	
P2P3	X=1999.2466	Y=1014.1883	
P2P4	X=1999.7675	Y=1017.1407	
P2P5	X=2002.2443	Y=1014.0615	
P2P6	X=2002.7657	Y=1017.0359	

RECONSTRUCTION BRIDGE ON  
SINIPALLA - MADUWELA ROAD.  
(NON RDA) (TEKAWATTI BRIDGE)

GENERAL  
DETAILS  
OF ABUTMENT  
& WING WALL

REV	DATE	DESCRIPTION

MINISTRY OF HIGHWAYS - SRI LANKA  
ROAD DEVELOPMENT AUTHORITY

DESIGNER: C. JAYAPATTU  
DRAWN: C. H. BOPLAGE  
CHECKED: E. S. K. SAMARASINGHE  
FILE NO.: RDW/SP/DESIGN/2004/0007/M

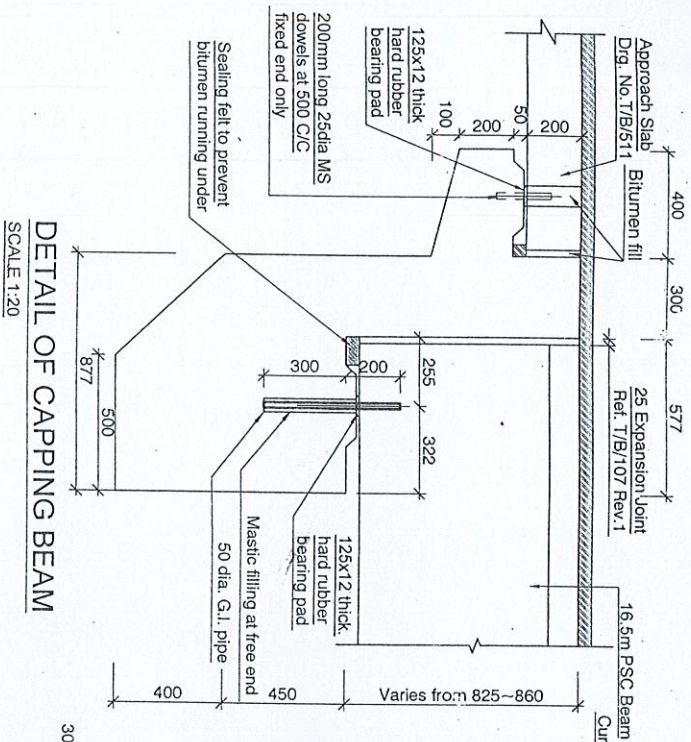
CHIEF ENGINEER - DESIGNS  
DEPUTY DIRECTOR GENERAL (S.D.)  
MADUWATTI  
MAYARA

DESIGNS OFFICE (SP)  
MADUWATTI  
MAYARA

ADDITIONAL DIRECTOR GENERAL (S.D.)  
ADDITIONAL DIRECTOR GENERAL (S.D.)

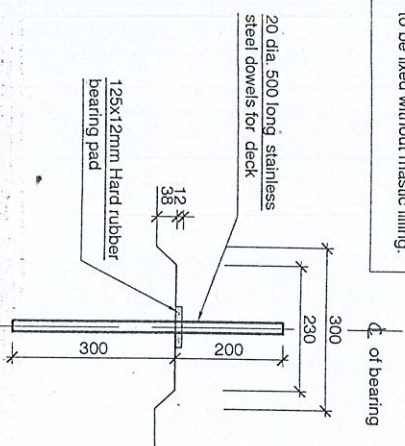
DRG NO.: RDA/PT/SP/MA/2004/0007/M 17 DATE: 17/05/11



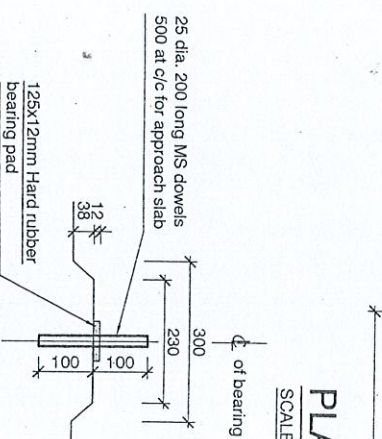


DETAIL OF CAPPING BEAM  
SCALE 1:20

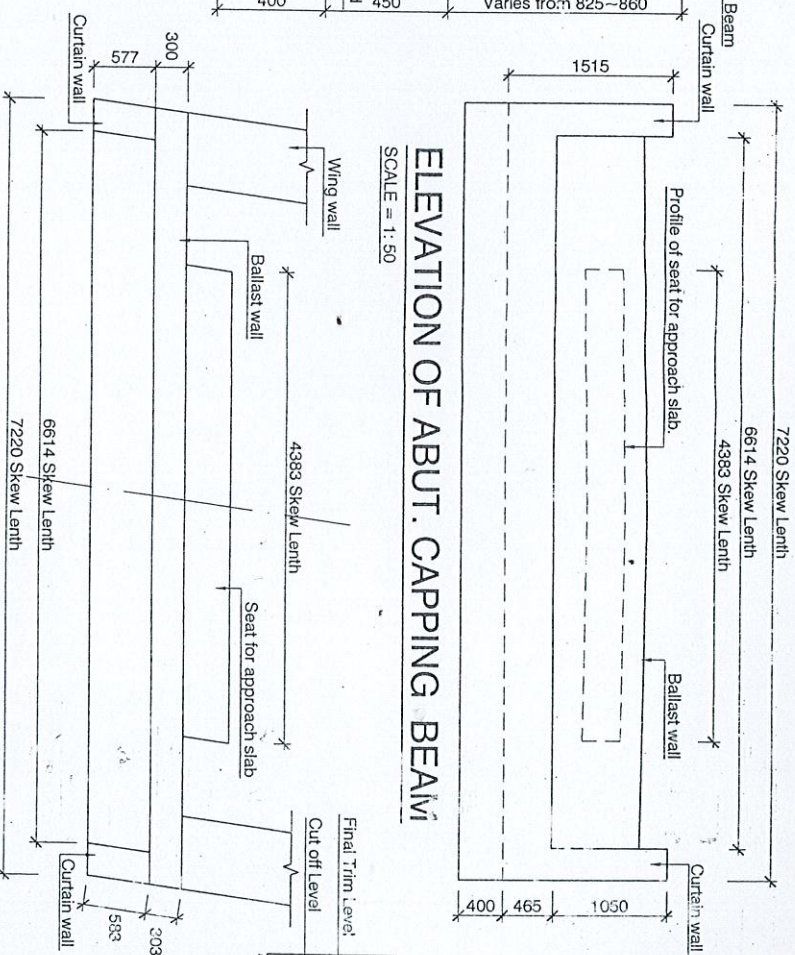
NOTE:-  
At the fixed end dowels to be fixed without mastic filling.



DETAIL OF BEARING SEAT FOR DECK  
SCALE = 1:10

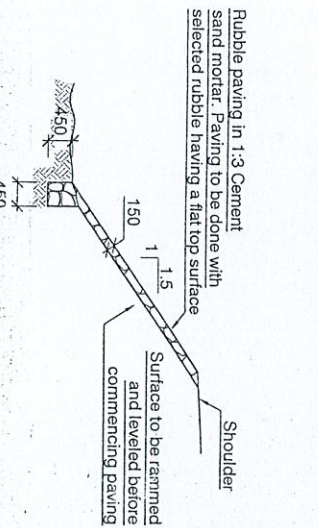


DETAIL OF BEARING SEAT APPROACH SLAB  
SCALE = 1:10

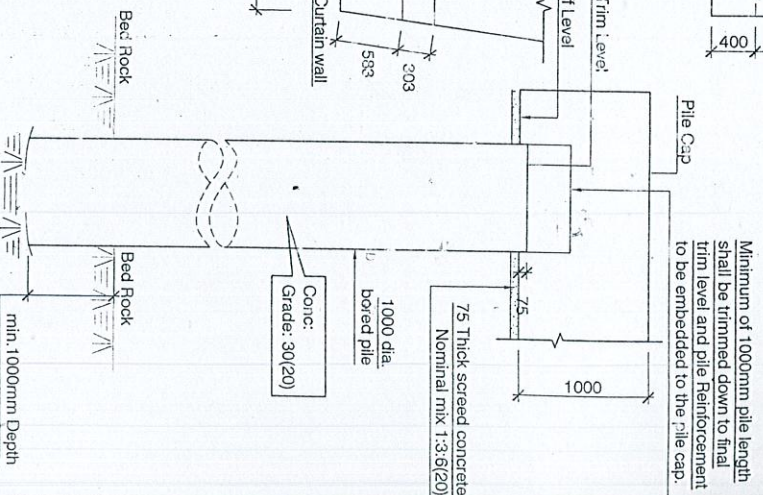


ELEVATION OF ABUT. CAPPING BEAM  
SCALE = 1:50

PLAN OF ABUT. CAPPING BEAM  
SCALE = 1:50



DETAIL OF RUBBLE PAVING AT WING WALL  
SCALE = 1:100



TYPICAL DETAILS OF BORED PILE  
SCALE = 1:50



RECONSTRUCTION BRIDGE ON  
SINPELLA - MADUWELA ROAD.  
(NON RDA) (TEKKAWATTA BRIDGE)

GENERAL  
DETAILS  
OF ABUTMENT  
& WING WALL

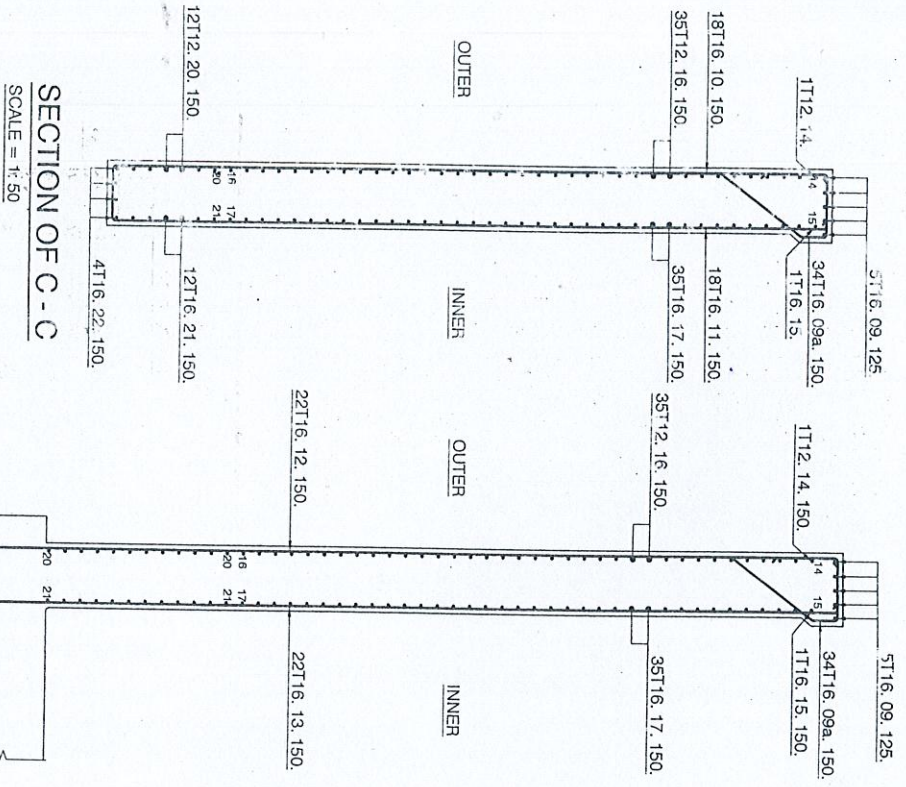
REV	DESCRIPTION	BY	DATE

MINISTRY OF HIGHWAYS - SRI LANKA			
ROAD DEVELOPMENT AUTHORITY			
DESIGNED : C.J.A.P.A.T.T.U.	CHIEF ENGINEER - DESIGNS	DESIGNS OFFICE (SP)	MADUWATTA
DRAWN : C.H.K.B.O.V.A.L.L.E	CHIEF ENGINEER - DESIGNS	REPUTY DIRECTOR GENERAL (S.D)	MADUWATTA
CHECKED : E.S.K.SAMARASINGHE	ADDITIONAL DIRECTOR - BRIDGE DESIGNS	ADDITIONAL DIRECTOR GENERAL (E.S)	FOR DIRECTOR GENERAL
FILE NO. : RD/SP/17/04/04	DATE : 17		
DRG. NO. : RDA/PD/SP/MAT/BR/04/04			



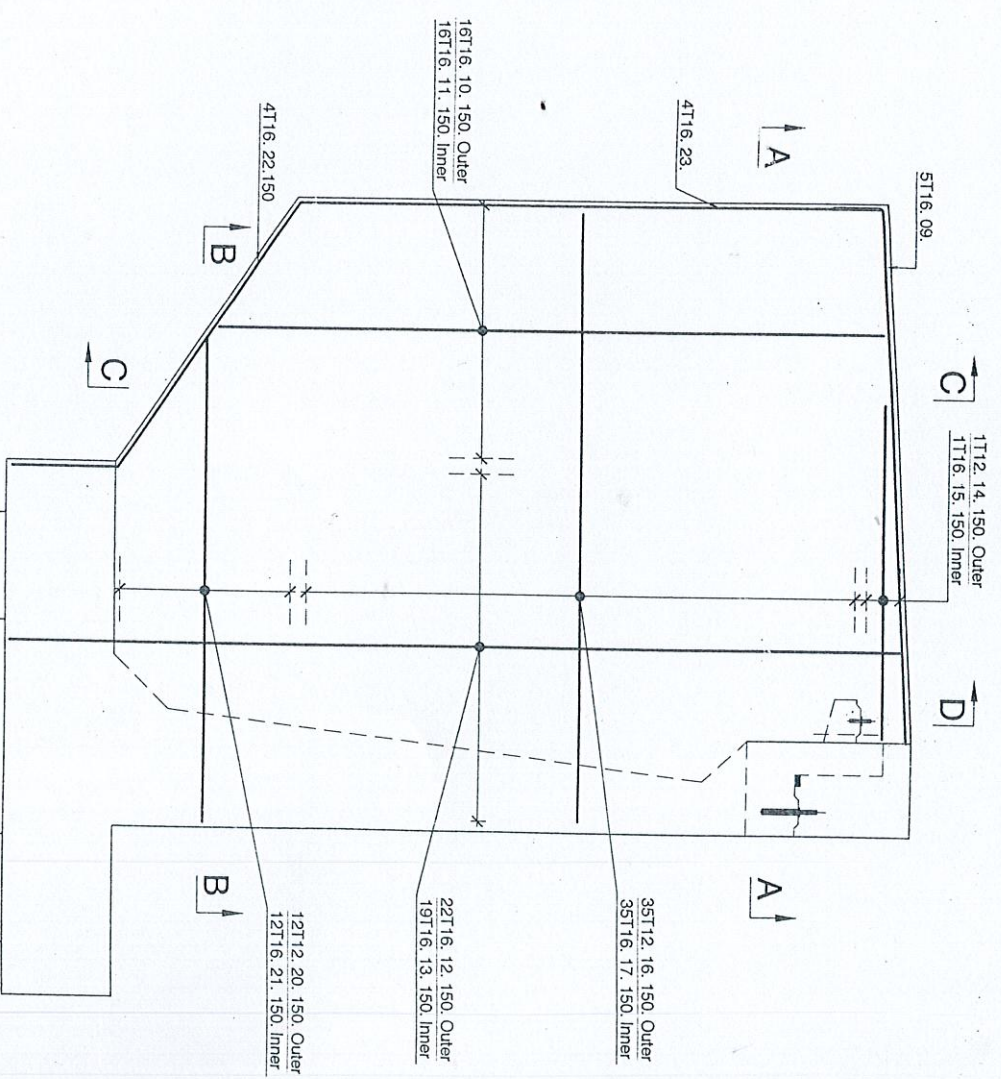
MINISTRY OF HIGHWAYS - SRI LANKA			DESIGNS OFFICE (SP)
ROAD DEVELOPMENT AUTHORITY			MADAMPALA M/IARA.
DESIGNED : C.JATAPATTU			DEPUTY DIRECTOR GENERAL (S.D)
DRAWN : CH.K.SOMARASINGHE	CHEF ENGINEER-DESIGNS		
CHECKED : E.S.K.MARASINGHE			
FILE NO. : ROADSP/SP/DESIGNS/DIVD/AL	ADDITIONAL DIRECTOR • BRIDGE DESIGNS,		ADDITIONAL DIRECTOR GENERAL, (E.S) FOR DIRECTOR GENERAL
DRG. NO. : RDAP/PB/(SP)/A/47/B/10-5(0)	17	DATE :	





SECTION OF C - C  
SCALE = 1:50

SECTION OF D - D  
SCALE = 1:50



R.F. DETAILS OF WING WALL  
SCALE = 1:50

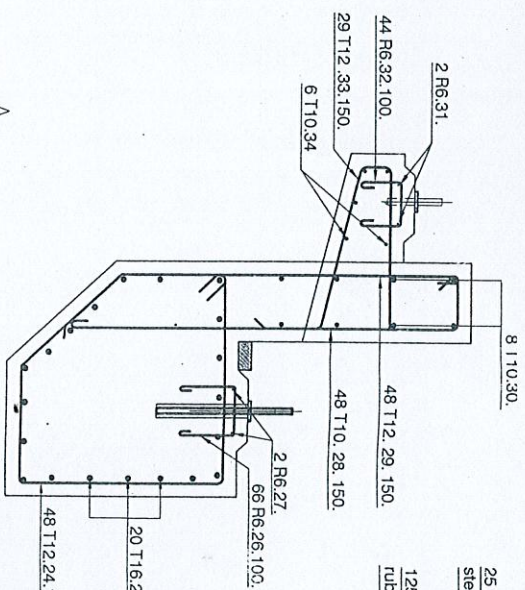
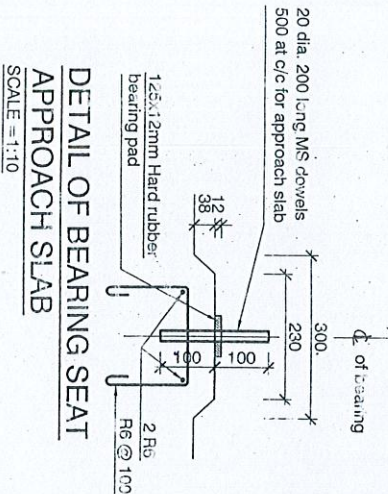
RECONSTRUCTION BRIDGE ON  
SINIPELLA - MADUWELA ROAD,  
(NON RDA) (TEKKAWATTA BRIDGE)

R/F DETAILS OF  
ABUTMENT &  
WING WALL

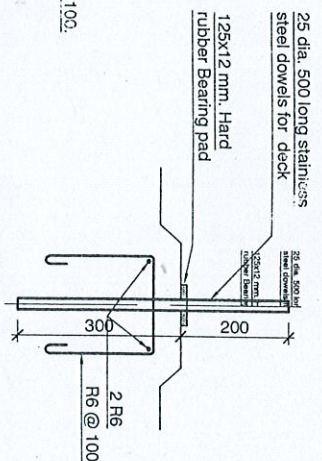
REV	DESCRIPTION	BY	DATE

MINISTRY OF HIGHWAYS - SRI LANKA		DESIGNS OFFICE (SP)	
ROAD DEVELOPMENT AUTHORITY		MADUWATTA	
DESIGNED: C.A.T.P.A.T.T.U	CHEF ENGINEER-DESIGNS	DEPUTY DIRECTOR GENERAL (S.D)	
DRAWN: C.H.A.BORALUJJE	CHEF ENGINEER-DESIGNS	MADUWATTA	
CHECKED: E.S.K.SAMARASINGHE	ADDITIONAL DIRECTOR - BRIDGE DESIGNS	DEPUTY DIRECTOR GENERAL (S.D)	
FILE NO.: RD/SP/DESIGN/BRIDGE/17	DATE: 17	ADDITIONAL DIRECTOR GENERAL (S.D)	
DRG. NO: HDA/PD/(SP)/MAT/B/10-5(II)		FOR DIRECTOR GENERAL	

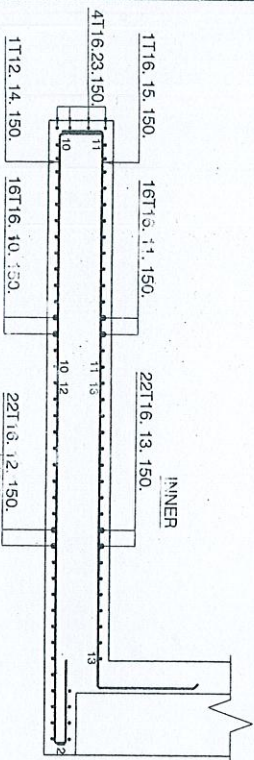




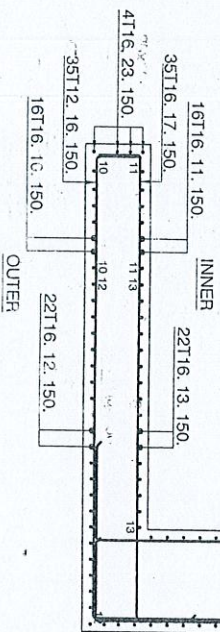
R/F DETAIL OF  
BEARING SEAT FOR DECK  
SCALE = 1:10



R/F DETAILS OF ABUTMENT CAPPING  
& APPROACH SLAB  
SCALE = 1:20

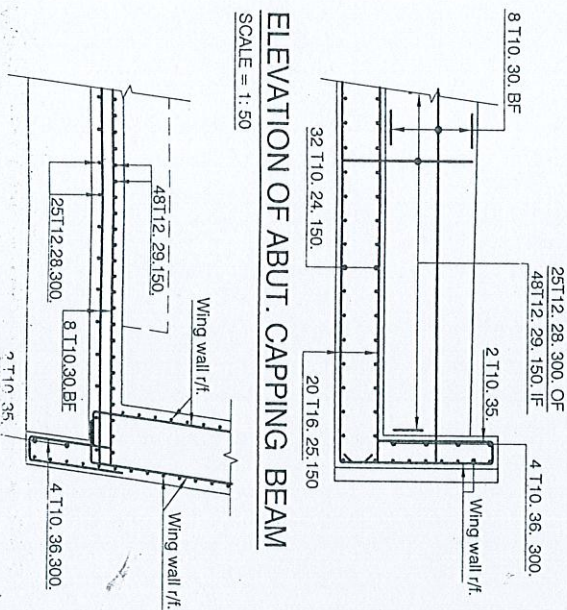


SECTION OF A - A  
SCALE = 1:50

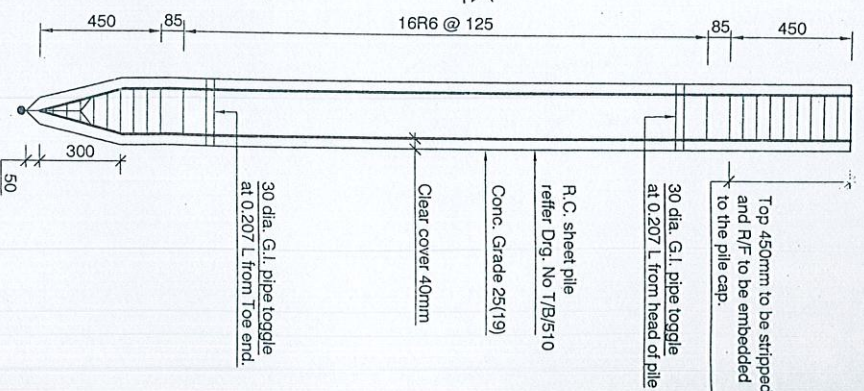


SECTION OF B - B  
SCALE = 1:50

ELEVATION OF ABUT. CAPPING BEAM  
SCALE = 1:50



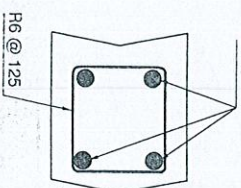
TYPICAL DETAILS OF R.C. PILE  
SCALE = 1:20



R.F. DETAILS OF WING WALL (PLAN VIEW)  
SCALE = 1:50

PLAN OF ABUT. CAPPING BEAM  
SCALE = 1:50

CROSS SECTION OF SHEET PILE  
SCALE = 1:10



RECONSTRUCTION BRIDGE ON  
SINPELLA - MADUWELA ROAD  
(NON RDA) (TEKKAWATTA BRIDGE)

R/F DETAILS OF  
ABUTMENT &  
WING WALL

REV.	DESCRIPTION	BY	DATE

DESIGNED : C.JAYAPATTU	CHIEF ENGINEER DESIGNS
DRAWN : C.K.K.BODALAGE	DEPUTY DIRECTOR GENERAL (S.D)
CHECKED : E.S.K.SAMARASINGHE	ADDITIONAL DIRECTOR - BRIDGE DESIGNS
FILE NO. : RDAMPD/DESIGN/ABUTMENT	DRG. NO. : RDAMPD/SP/MAT/B/10-5(III) 17
DATE :	

MINISTRY OF HIGHWAYS - SRI LANKA  
ROAD DEVELOPMENT AUTHORITY

DESIGNS OFFICE (SP)  
MADUWATTA,  
MATARA

ADDITIONAL DIRECTOR GENERAL (E.S.)  
FOR DIRECTOR GENERAL



	33	34	35	36		
Curtain Wall	33 T12 2	29	58	1560	90.5	80.3
	34 T10 2	6	12	4283	51.4	31.7
	35 T10 4	2	8	1164	9.3	5.7
	36 T10 4	4	16	985	15.8	9.7

**NOTE:** This schedule is indicative only. The contractor shall be responsible for producing his own schedule. Bar No 18, 19 are Omitted.


NOTES: REINFORCEMENT.

- |                     | Formed & exposed | Not formed |
|---------------------|------------------|------------|
| Board pile          | -                | 75         |
| Foundation          | 50               | 75         |
| Abutment & Wingwall | 50               |            |
| Capping Beam        | 50               |            |

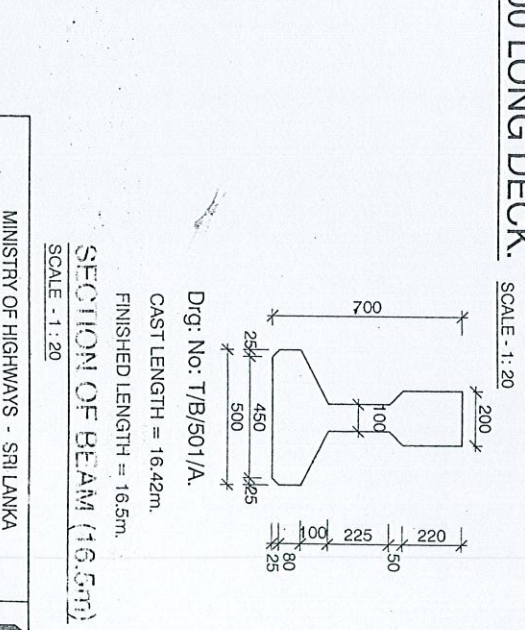
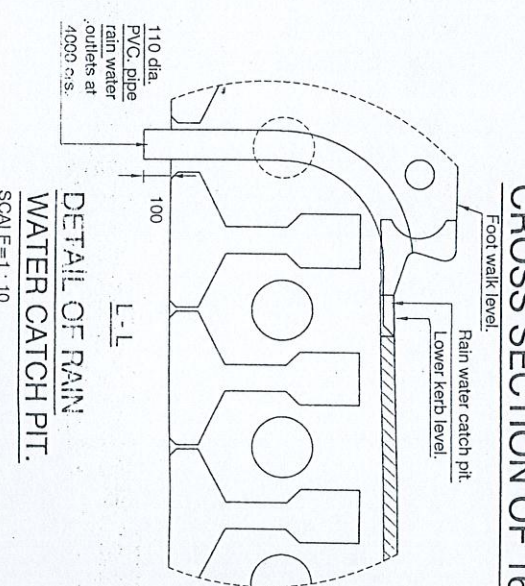
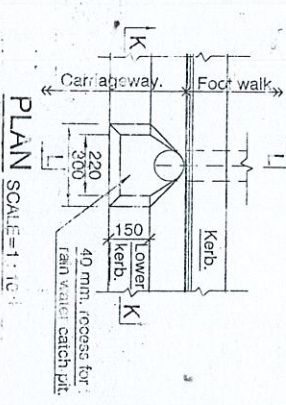
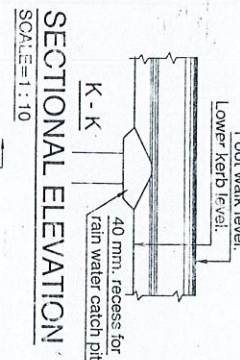
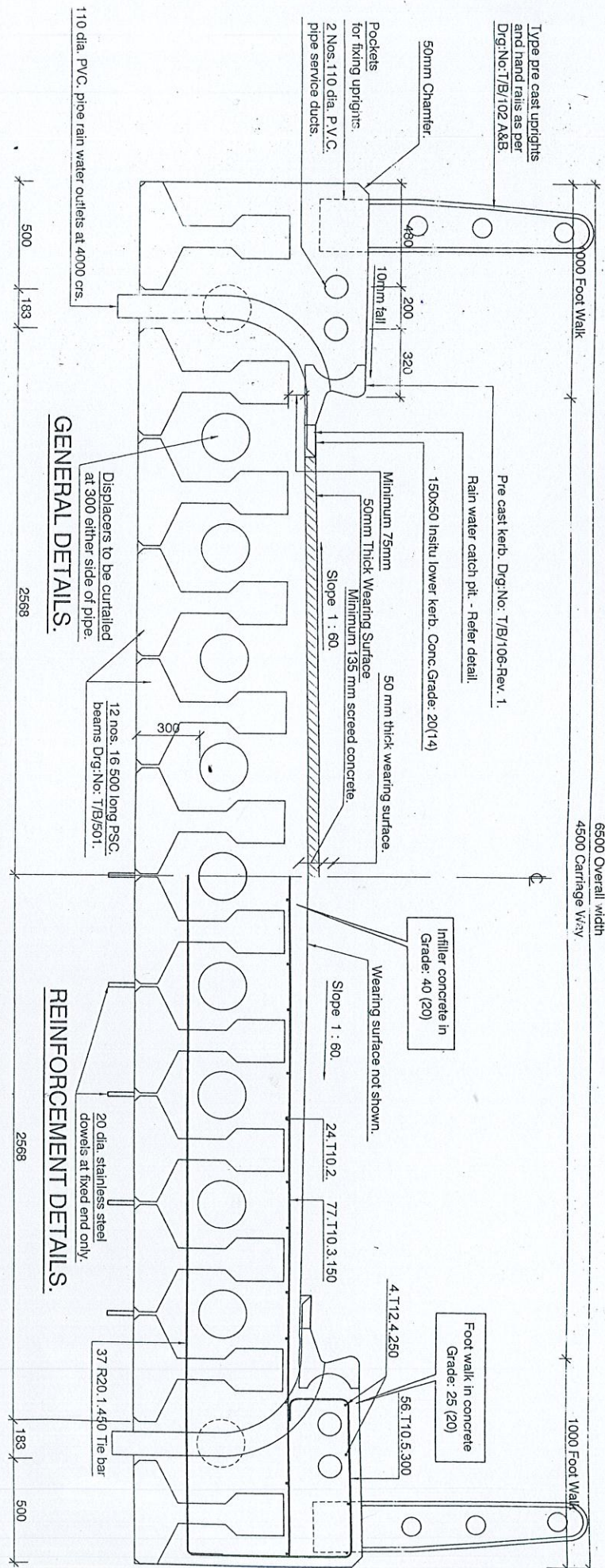
1. Infiller Concrete between Beams in Bridge Deck
  - Grade 40 (20)
2. Foot walk on Deck & Approaches and Ramp
  - Grade 25 (20)
3. Lower Kerb
  - Grade 25 (14)
4. Abutment Capping Beam, Ballast wall,  
Curtain wall & Bearing Pad
  - Grade 30 (20)
5. Approach Slab
  - Grade 25 (20)
6. Abutment & Wing wall
  - Grade 30 (20)
7. Screed under Pile Cap
  - Nominal mix. 1:3:6 (40)
8. Bored Pile & Pile Cap
  - Grade 30(20)

Location.	Bar & mark size.	No. of mbs. each.	Total bars number in each.	Length bar mm.	Total length in m.	Weight in kg.	
Base slab	1 T16	2	102	6599	1346.2	2124.3	
	2 T20	2	68	136	9174*	1247.9	3077.3
	3 T20	2	2/5	20	13574	271.5	669.5
Top slab / Wall	4 T12	2	48	96	4515	433.5	384.9
	5 T10	2	5	10	7120	71.20	43.9
	6 T16	2	42	84	T.L.	655.9	1036.5
Wing wall (Down Stream)	6a T16	2	42	84	T.L.	655.9	1036.5
	7 T25	2	49	98	8857	667.9	2573.4
	8 T20	2	49	98	9053	887.1	2187.8
	9 T16	4	5	20	5370	107.4	169.5
	9a T16	4	34	136	2256	306.8	484.1
	10 T16	4	16	64	T.L.	468.1	738.7
	11 T16	4	16	64	T.L.	463.1	738.7
	12 T16	4	22	88	9222	812.4	1281.9
	13 T16	4	22	88	9512	845.9	1333.8
	14 T12	4	1	4	5084	243.4	216.1
Capping Beam & Bearing Pile	15 T16	4	1	4	6304	243.4	384.1
	16 T12	4	35	140	6817	954.3	847.4
	17 T16	4	35	140	6124	857.36	1532.91
	20 T12	4	12	48	T.L.	273.8	243.1
	21 T16	4	12	48	T.L.	317.4	500.9
	22 T16	4	4	16	3957	63.3	99.9
	23 T12	4	4	16	6252	100.0	157.8
	24 T16	2	48	96	2840	272.54	242.10
	25 T16	2	20	40	7120	294.8	449.4
	26 T16	2	66	132	770	101.3	22.6
Bending.	27 T16	2	2	4	7120	28.5	6.3
	28 T10	2	48	96	1610	154.56	95.36
	29 T12	2	48	96	1520	145.52	129.58
	30 T10	2	8	16	7120	113.9	70.3
	31 T16	2	2	4	4283	17.1	3.8
	32 T16	2	44	88	710	31.9	13.9

R/F DETAILS OF  
ABUTMENT &  
WING WALL

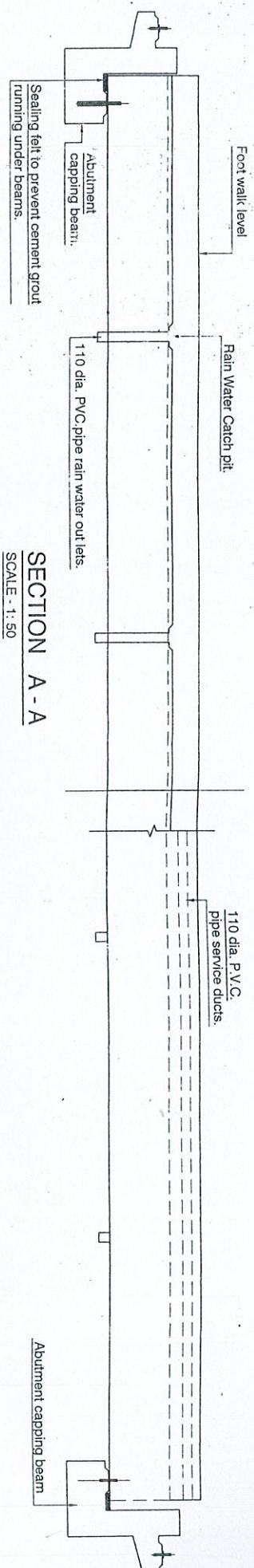
MINISTRY OF HIGHWAYS - SRI LANKA	
ROAD DEVELOPMENT AUTHORITY	
DESIGNED BY : C.J.MATIPATTU	
UPAWN : C.H.K.BORALAGE	
CHECKED : E.S.K.A.MAASABINGHE	CHIEF ENGINEER - DESIGNS
FILE NO. : ESD/SP/DESIGN/2020/0000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000000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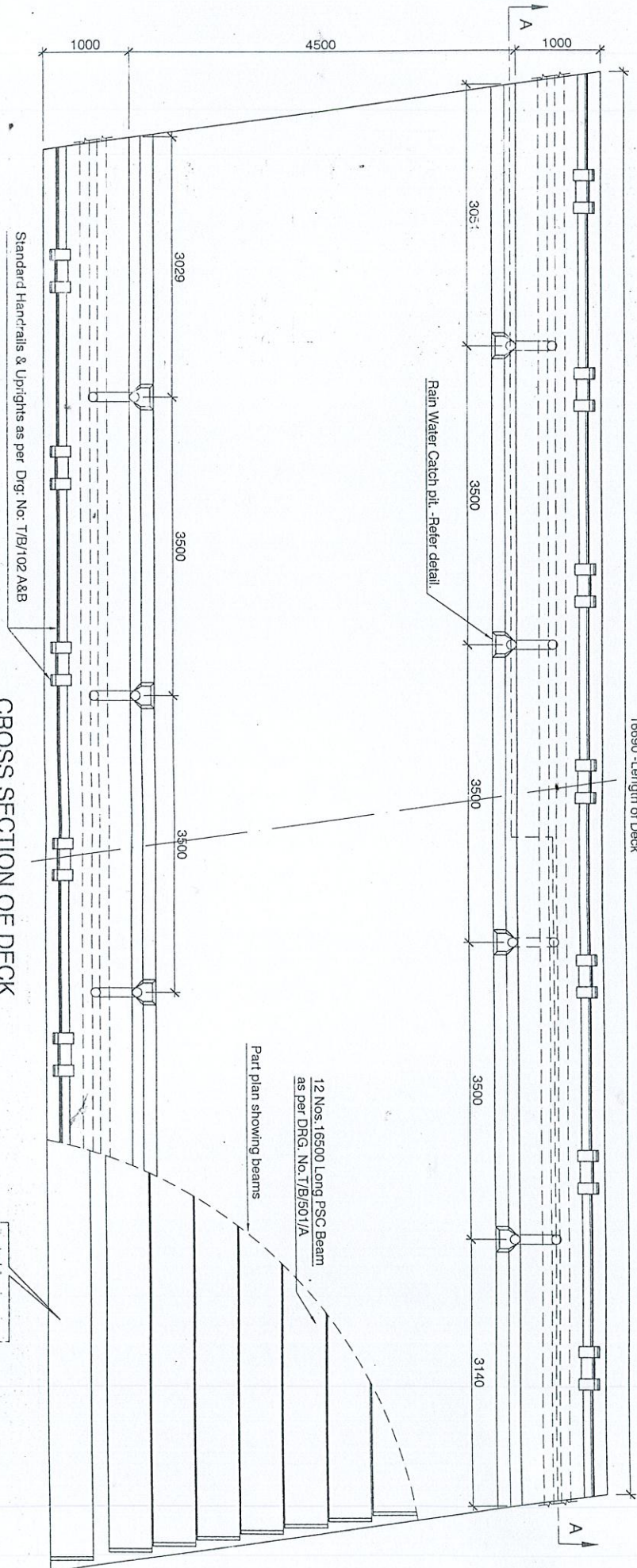


<b>RECONSTRUCTION BRIDGE ON SINIPELLA - MADUWELA ROAD. (NON RDA) (TEKKAWATTA BRIDGE)</b>			
<b>DETAILS OF DECK</b>		<b>MINISTRY OF HIGHWAYS - SRI LANKA ROAD DEVELOPMENT AUTHORITY</b>	
DESIGNER: C. JAYAPATU	CHEF ENGINEER - DESIGNS		
DRAWN: C. H. K. BORUWALA	DEPUTY DIRECTOR GENERAL (S/D)	<b>DESIGNS OFFICE (SP) MADUWATTA MAYARA</b>	
CHECKED: E. S. K. SAMARASINGHE	ADDITIONAL DIRECTOR - BRIDGE DESIGNS	<b>ADDITIONAL DIRECTOR GENERAL (E.S) FOR DIRECTOR GENERAL</b>	
FILE NO.: RDAP/SP/DESIGN/BRIDGE/ADDITIONAL	DATE: 17		
DRG. NO.: RDAP/SP/MAT/B/10-60	DATE: 17		





**SECTION A - A**  
SCALE - 1:50



**CROSS SECTION OF DECK**  
SCALE - 1:50

12 Nos. 16500 Long PSC Beam  
as per DRG. No. T/B/501/A

Part plan showing beams

Part plan showing  
Beams Etc.

RECONSTRUCTION BRIDGE ON  
SINIPELLA - MADUWELA ROAD,  
(NON RDA) (TEKKAWATTI BRIDGE)

DETAILS OF  
DECK

REV	DESCRIPTION	BY	DATE

MINISTRY OF HIGHWAYS - SRI LANKA  
ROAD DEVELOPMENT AUTHORITY

DESIGNS OFFICE (SP)  
MADUWATTI  
MATARA

DESIGNED: C.J.M.PATIL  
DRAWN: C.H.K.B.OJAJAE  
CHECKED: E.S.K.SAMARASINGHE  
FILE NO.: RDAP/SP/DESIGN/2017/17  
DRG. NO.: RDA/PD/SP/MATB/10-6(17)

CHIEF ENGINEER - DESIGNS  
DEPUTY DIRECTOR GENERAL (SD)  
ADDITIONAL DIRECTOR GENERAL (ES)  
FOR DIRECTOR GENERAL

DATE: 17



16500 long P.S.C beam

Abutment capping beam

Sealing felt to prevent cement grout running

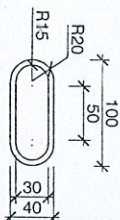
Support beam

16500 long P.S.C beam

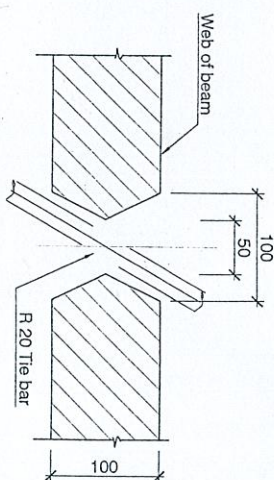
Abutment capping beam

Sealing felt to prevent cement grout running under beam

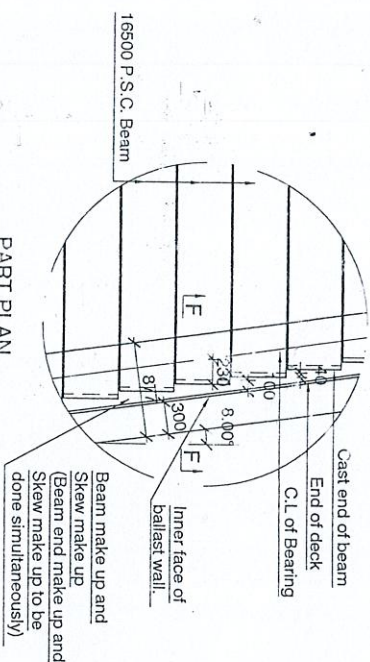
SCALE:- 1:5



Tie bar hole shown in  
11.500 long Type Beam  
Drg: No. T/B/506 to be  
modified as above.







SCALE:- 1:5



### DETAIL OF SKEW MAKE UP

SCALE:- 1 : 50

SCHEDULE OF REINFORCEMENT									
Location.	Bar mark	Type & size.	No. of mbrs.	No. of bars in each.	Total number.	Length of each bar mm.	Total length in m.	Weight in kg.	Bending.
DECK	1	F20	1	37	37	6800	251.60	620.45	① 200  ② 16400 
	2	T10	1	24	24	16400	393.60	242.85	
	3	T10	1	77	77	6800	523.60	323.06	③ 200  ⑤ 300 
Footwalk	4	T12	2	4	8	16400	131.20	116.51	
	5	T10	2	56	112	1810	202.72	125.08	④ 16400

**NOTE:** This schedule is indicative only. The contractor shall be responsible for producing his own schedule.

RECONSTRUCTION BRIDGE ON  
SINIPELLA - MADUWELA ROAD.  
(NON RDA) (TEKKAWATTIA BRIDGE)

## DETAILS OF DECK

[illegible]

MINISTRY OF HIGHWAYS - SRI LANKA  
ROAD DEVELOPMENT AUTHORITY

## КА:ПАПАТТУ

K. BORALAGE

K. SAMARASINGHE

(SF)/DES/2024/FIDM07-A

DA/PD/(SP)/M

DESIGNS OFFICE (SP)  
MADDAWATTA,  
MATARA.

MATAIRA.

DEPUTY DIRECTOR GENERAL (S.D.)

ADDITIONAL DIRECTOR GENERAL (E.S.)

FOR DIRECTOR GENERAL