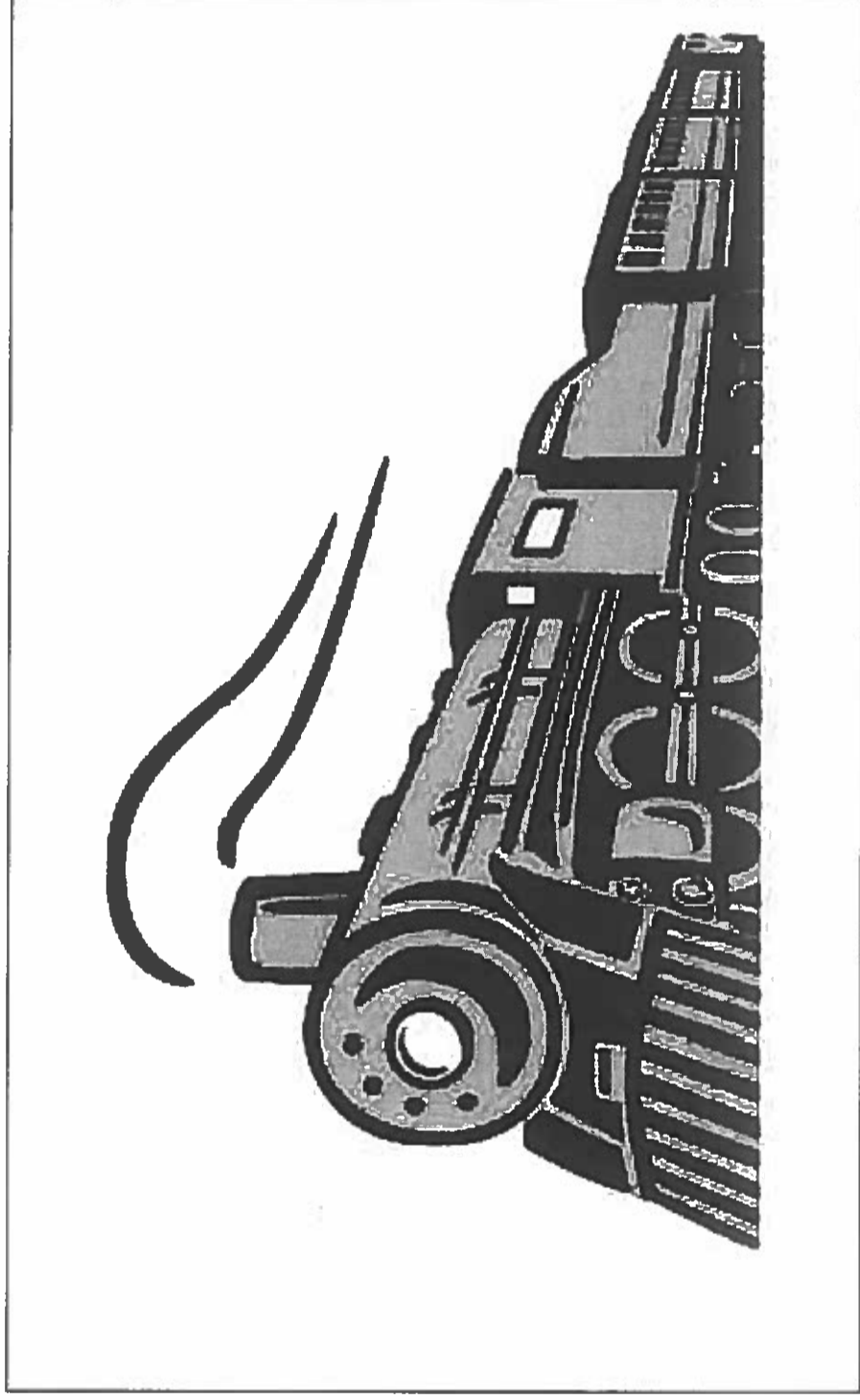


SOUTH EAST CENTRAL RAILWAY

CABLE ROUTE PLAN OF OFC/6QUAD
(CHIRAI DONGRI - MANDLA FORT)



INDEX

1. OFC/6QUAD CABLE



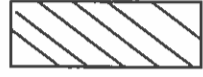
7. MAJOR BRIDGE



2. OFC JOINT



8. LC GATE



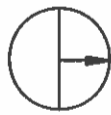
3. PIJF STRAIGHT JOINT



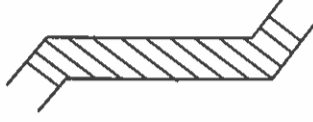
9. KILOMETER



4. DERIVATION JOINT



10. RUB/LHS



5. EMERGENCY SOCKET



11. STATION BUILDING



6. BRIDGE CULVERT



12. RAILWAY BOUNDARY

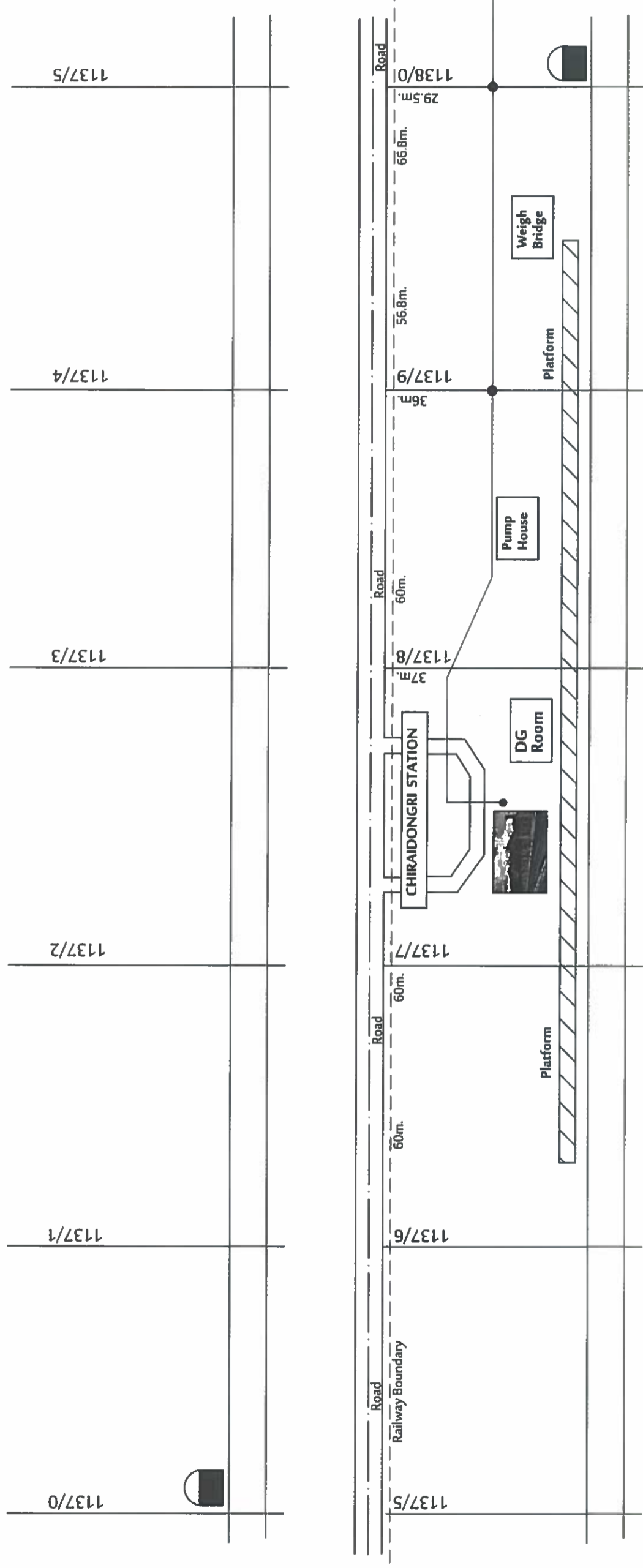


CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE
in CHIRAI DONGRI - MANDLAFORT SECTION

NIR

MFR

CID-MFR SECTION



SOUTH EAST CENTRAL RAILWAY, NAGPUR
ROUTE DIAGRAM OF OFC/6QUAD CABLE
SECTION : CHIRAI DONGRI TO
MANDLAFORT
RAMA TELECOM PVT .LTD, KOLKATA

CONTRACTOR
Rama Telecom Pvt Ltd
RAMA TELECOM PVT LTD, KOLKATA

CHECKED BY:
20/01/2021
SSE(Tele)/Con./NIR

APPROVED BY:
21/1/21
DSTE/Con./NGP

APPROVED BY:
26/1/21
Dy.CSTE/Con./NGP

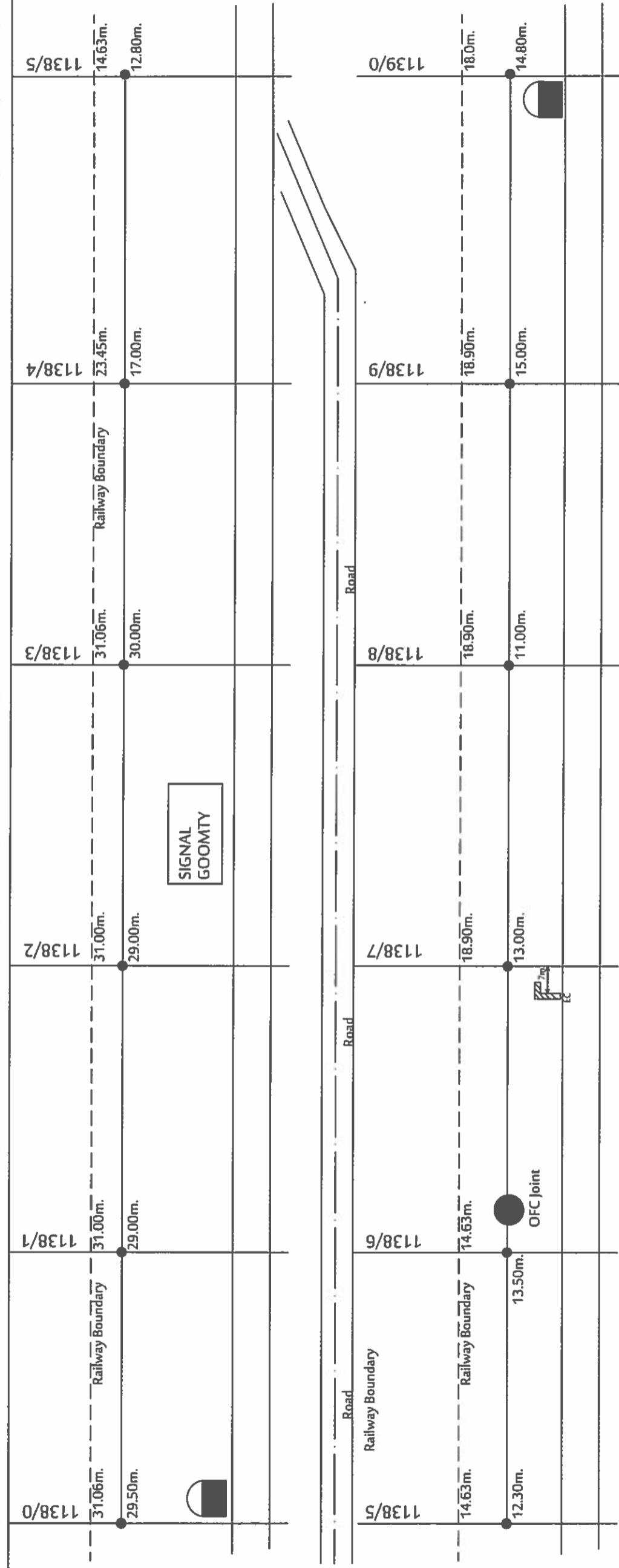
SHEET NO: 1/25

CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE
in CHIRAI DONGRI - MANDLAFORT SECTION

NIR

MFR

CID-MFR SECTION



SOUTH EAST CENTRAL RAILWAY, NAGPUR
ROUTE DIAGRAM OF OFC/6QUAD CABLE
SECTION : CHIRAI DONGRI TO
MANDLAFORT
RAMA TELECOM PVT .LTD, KOLKATA

CONTRACTOR
Rama Telecom Pvt. Ltd.
RAMA TELECOM PVT. LTD, KOLKATA

CHECKED BY:
[Signature]
SSE(Tele)/Con./NIR

APPROVED BY:
[Signature]
DSTE/Con./NGP

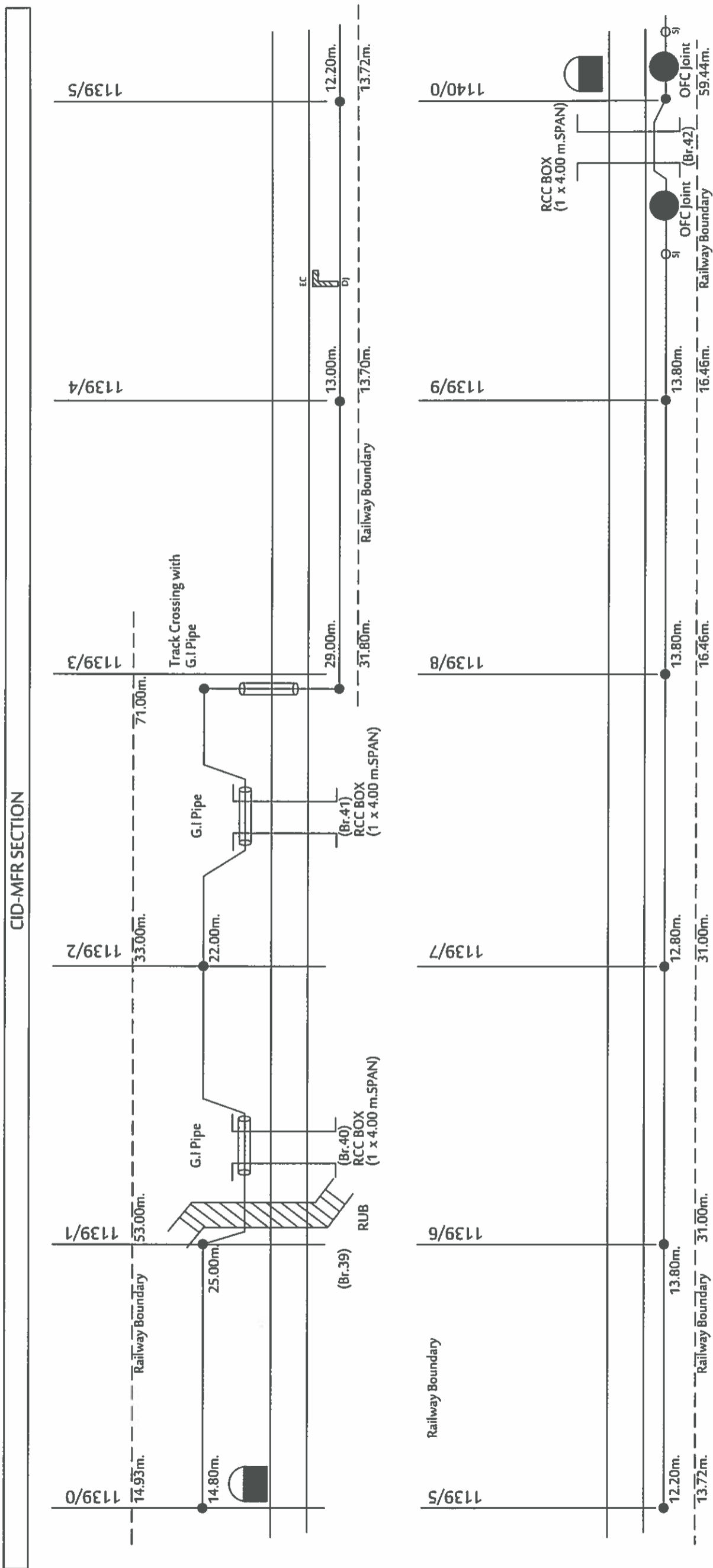
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Dy.CSTE/Con./NGP




SHEET NO: 2/25

**CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE
in CHIRAI DONGRI - MANDLAFORT SECTION**

NIR ←

→ MFR



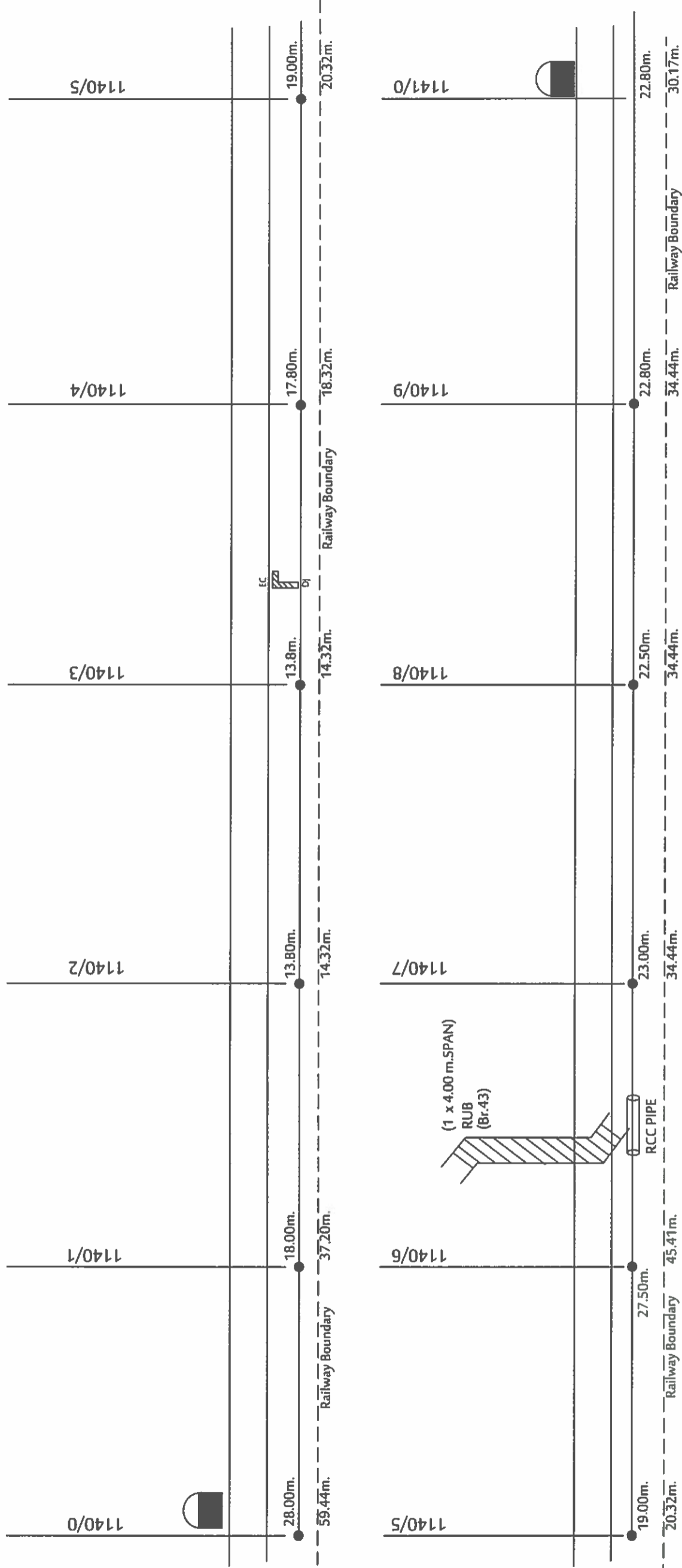
SOUTH EAST CENTRAL RAILWAY, NAGPUR ROUTE DIAGRAM OF OFC/6QUAD CABLE SECTION : CHIRAI DONGRI TO MANDLAFORT RAMA TELECOM PVT .LTD, KOLKATA	CONTRACTOR  RAMA TELECOM PVT.LTD, KOLKATA	CHECKED BY:  SSE(Tele)/Con./NIR	APPROVED BY:  DSTE/Con./NGP	SHEET NO: 3/25 Dy.CSTE/Con./NGP
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**CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE
in CHIRAI DONGRI - MANDLA FORT SECTION**

NIR

MFR

CID-MFR SECTION



SOUTH EAST CENTRAL RAILWAY, NAGPUR
ROUTE DIAGRAM OF OFC/6QUAD CABLE
SECTION : CHIRAI DONGRI TO
MANDLA FORT
RAMA TELECOM PVT .LTD, KOLKATA

CONTRACTOR
Rama Telecom Pvt Ltd
RAMA TELECOM PVT LTD, KOLKATA

CHECKED BY:
H...
SSE(Tele)/Con./NIR

APPROVED BY:
Jishan
Dy.CSTE/Con./NGP

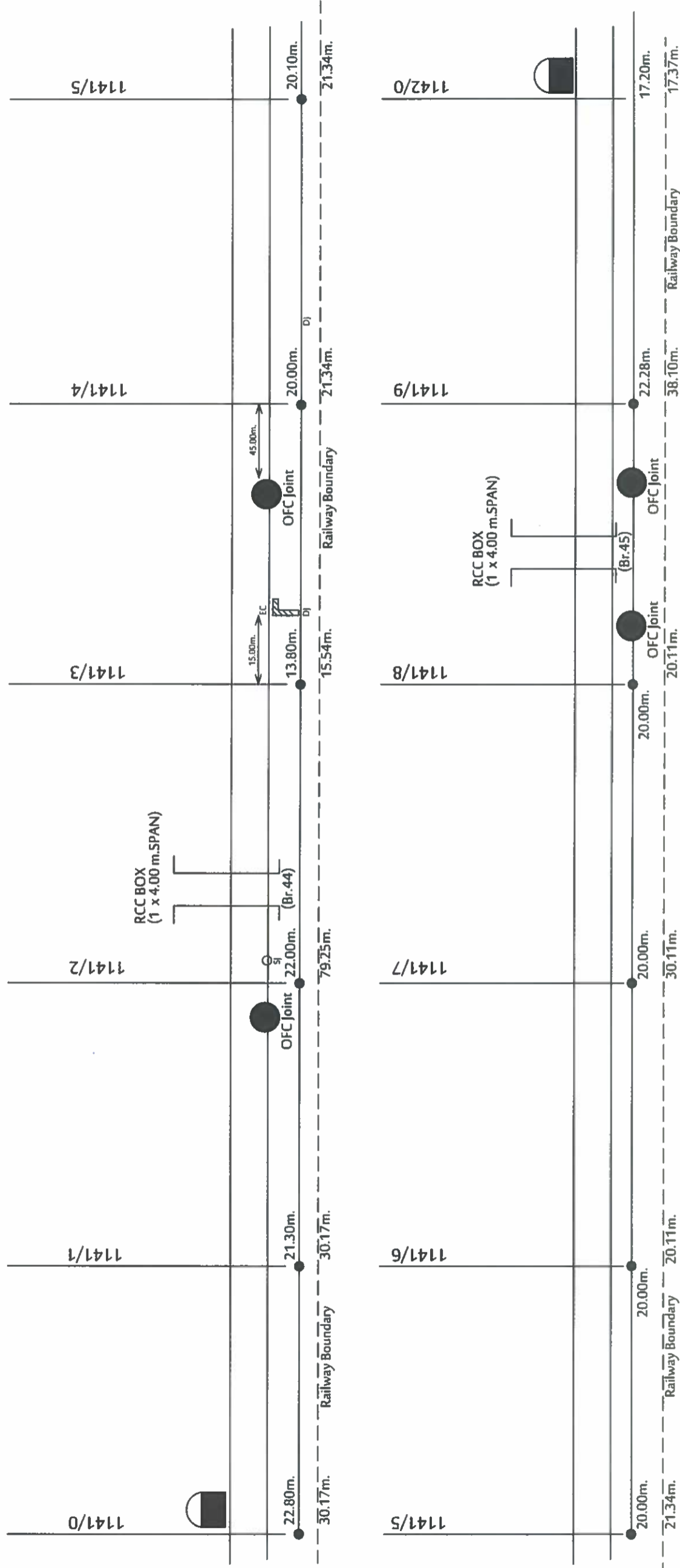
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CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE
in CHIRAI DONGRI - MANDLA FORT SECTION

NIR

MFR

CID-MFR SECTION

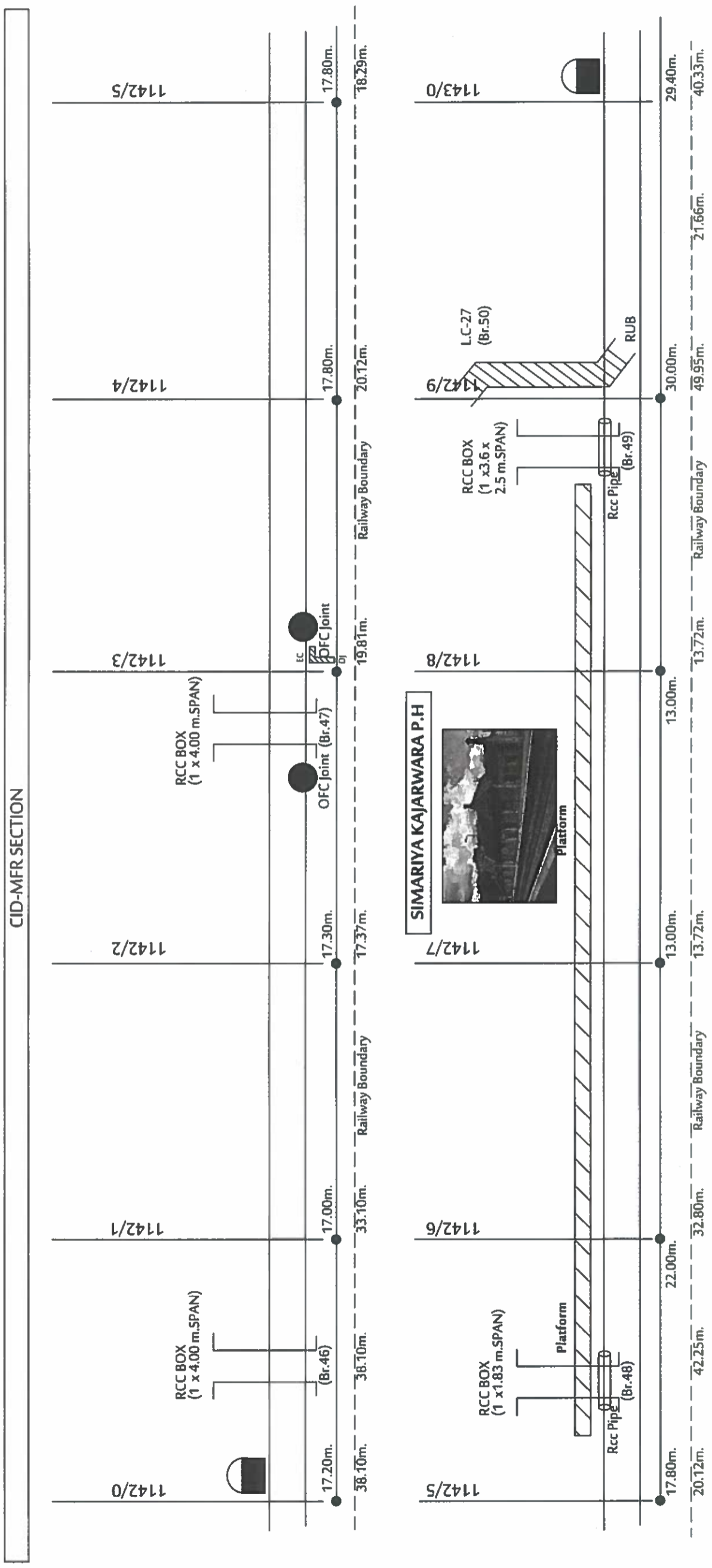


<p>SOUTH EAST CENTRAL RAILWAY, NAGPUR ROUTE DIAGRAM OF OFC/6QUAD CABLE SECTION : CHIRAI DONGRI TO MANDLA FORT RAMA TELECOM PVT. LTD, KOLKATA</p>	<p>CONTRACTOR <i>Rama Telecom Pvt. Ltd.</i> RAMA TELECOM PVT. LTD, KOLKATA</p>	<p>CHECKED BY: <i>[Signature]</i> SSE(Tele)/Con./NIR</p>	<p>APPROVED BY: <i>[Signature]</i> Dy.CSTE/Con./NGP</p>	<p>SHEET NO: 5/25</p>
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CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE
in CHIRAI DONGRI - MANDLAFORT SECTION

NIR

MFR



SOUTH EAST CENTRAL RAILWAY, NAGPUR
ROUTE DIAGRAM OF OFC/6QUAD CABLE
SECTION : CHIRAI DONGRI TO
MANDLAFORT
RAMA TELECOM PVT .LTD, KOLKATA

CONTRACTOR
Rama Telecom Pvt. Ltd.
RAMA TELECOM PVT. LTD, KOLKATA

CHECKED BY:
[Signature]
SSE(Tele)/Con./NIR

APPROVED BY:
[Signature]
DSTE/Con./NGP

APPROVED BY:
[Signature]
Dy.CSTE/Con./NGP

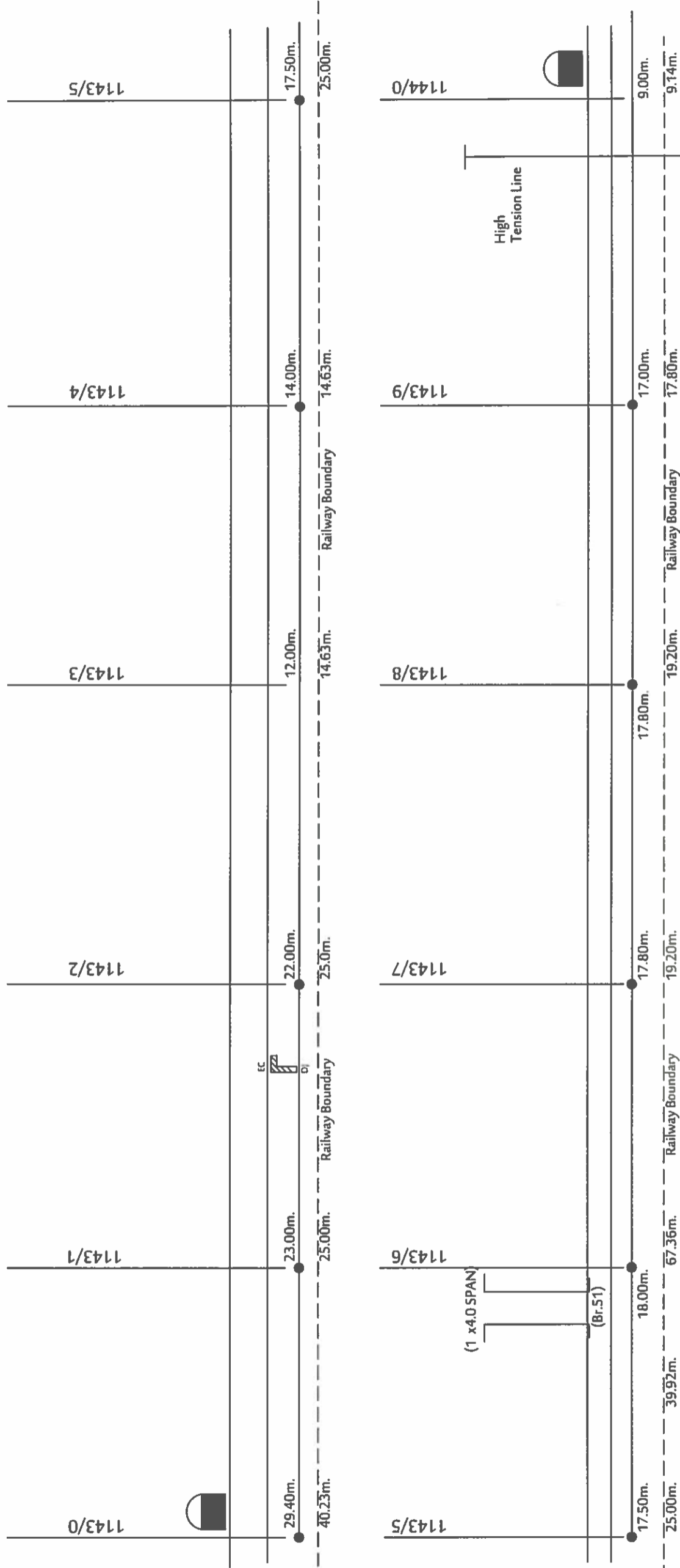
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CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE
in CHIRAI DONGRI - MANDLA FORT SECTION

NIR

MFR

CID-MFR SECTION



SOUTH EAST CENTRAL RAILWAY, NAGPUR
ROUTE DIAGRAM OF OFC/6QUAD CABLE
SECTION : CHIRAI DONGRI TO
MANDLA FORT
RAMA TELECOM PVT .LTD, KOLKATA

CONTRACTOR
Rama Telecom Pvt. Ltd.
RAMA TELECOM PVT. LTD, KOLKATA

CHECKED BY:
[Signature]
SSE(Tele)/Con./NIR

APPROVED BY:
[Signature]
DSTE/Con./NGP

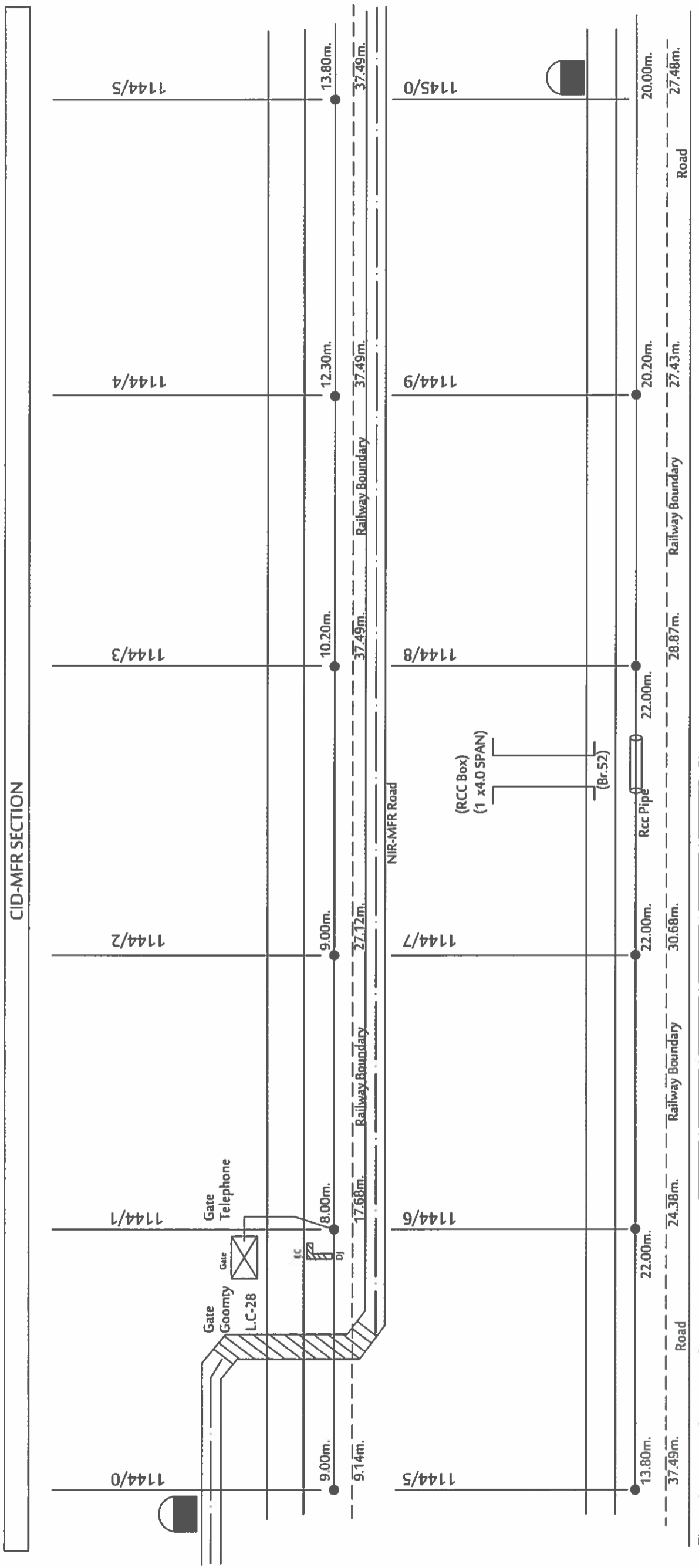
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Dy.CSTE/Con./NGP

SHEET NO: 7/25

**CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE
in CHIRAI DONGRI - MANDLAFORT SECTION**

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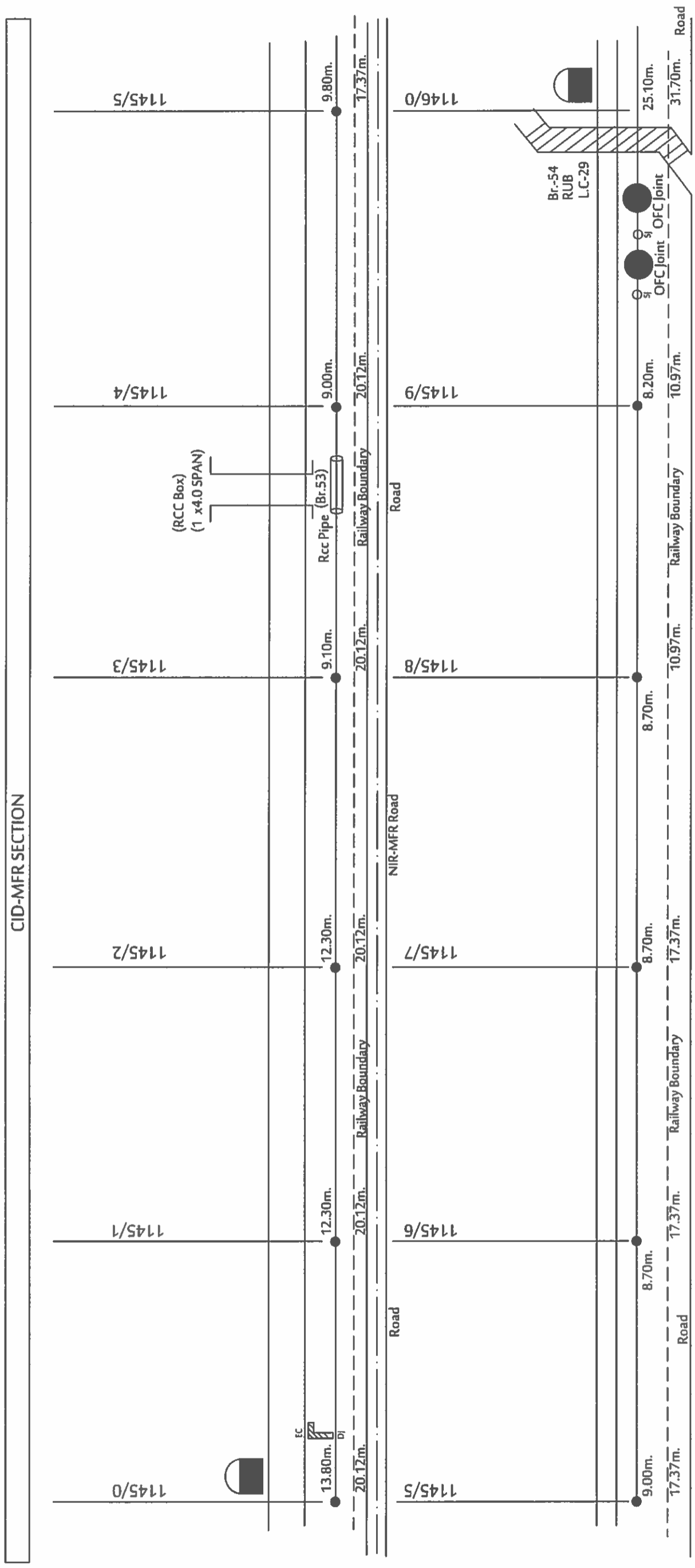


SOUTH EAST CENTRAL RAILWAY, NAGPUR ROUTE DIAGRAM OF OFC/6QUAD CABLE SECTION : CHIRAI DONGRI TO MANDLAFORT RAMA TELECOM PVT .LTD, KOLKATA		CONTRACTOR RAMA TELECOM PVT. LTD, KOLKATA	CHECKED BY: SSE(Tele)/Con./NIR	APPROVED BY: Dy.CSTE/Con./NGP	SHEET NO: 8/25
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CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE
in CHIRAI DONGRI - MANDLA FORT SECTION

NIR

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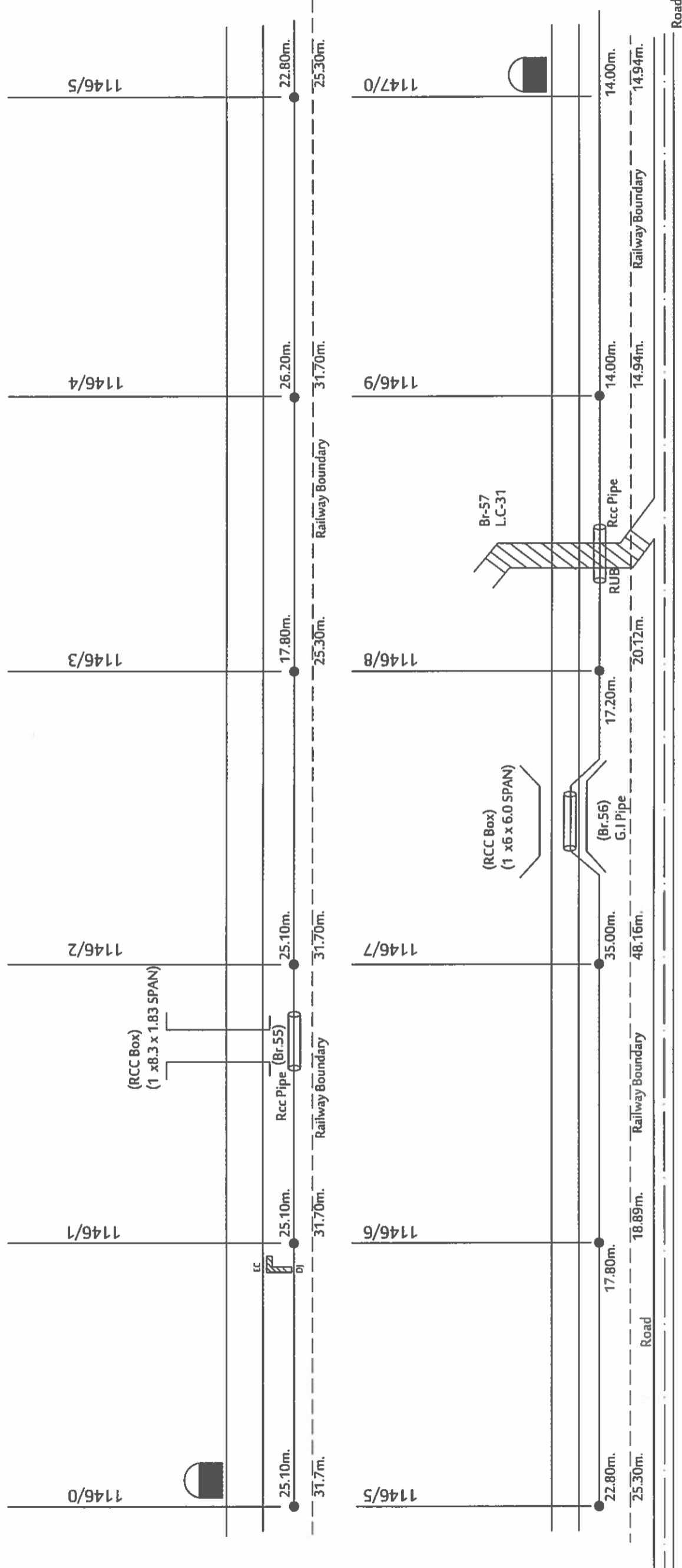
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CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE
in CHIRAI DONGRI - MANDLAFORT SECTION

NIR

MFR

CID-MFR SECTION



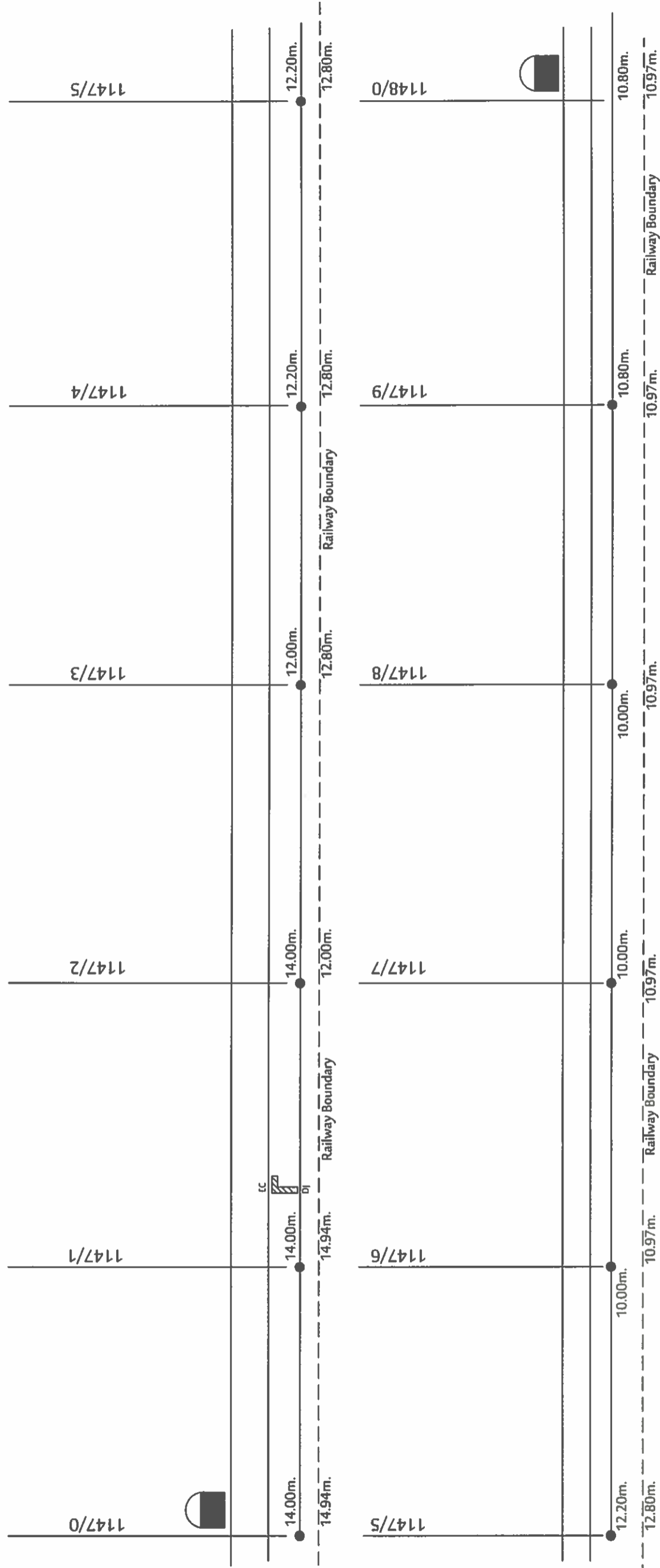
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CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE
in CHIRAI DONGRI - MANDLA FORT SECTION

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MFR →

CID-MFR SECTION



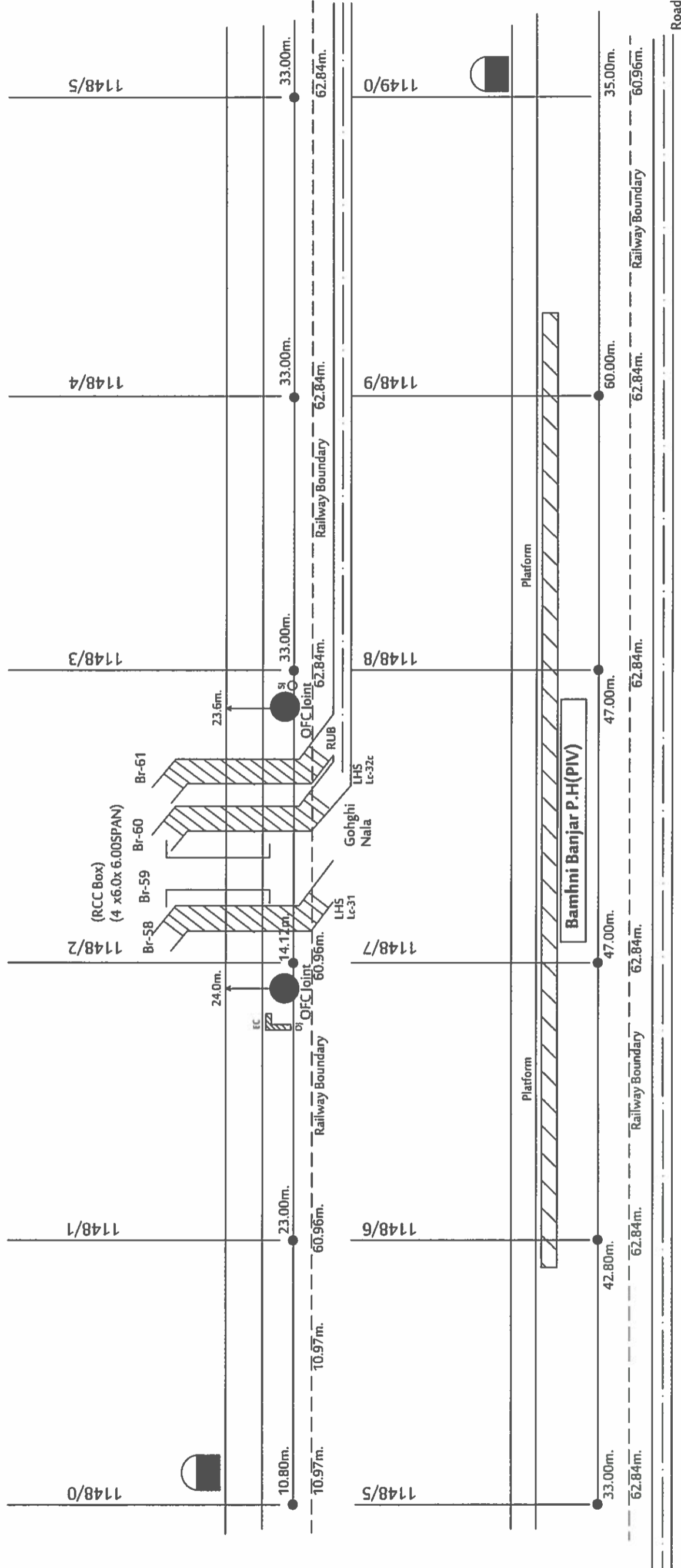
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**CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE
in CHIRAI DONGRI - MANDLA FORT SECTION**

NIR ←

MFR →

CID-MFR SECTION

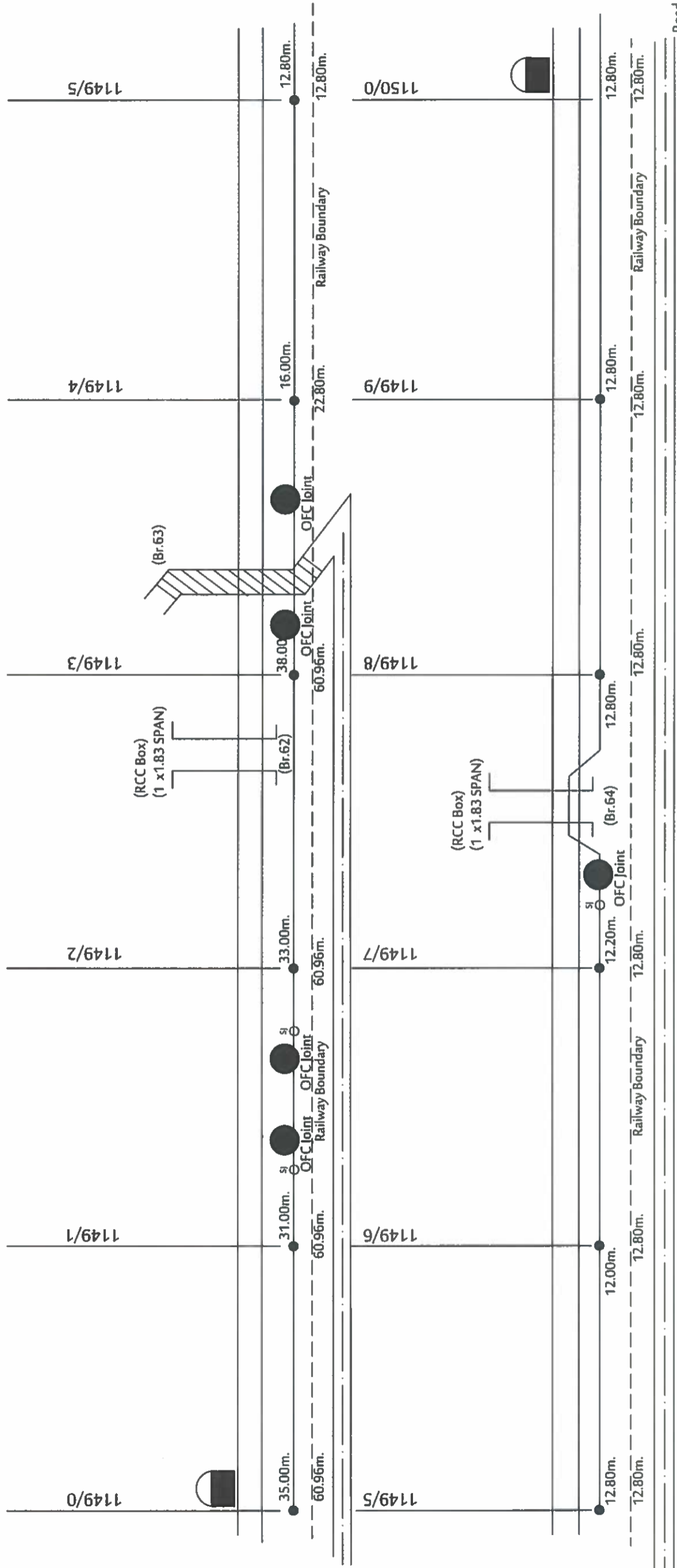


CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE
in CHIRAI DONGRI - MANDLAFORT SECTION

NIR

MFR

CID-MFR SECTION



SOUTH EAST CENTRAL RAILWAY, NAGPUR
ROUTE DIAGRAM OF OFC/6QUAD CABLE
SECTION : CHIRAI DONGRI TO
MANDLAFORT
RAMA TELECOM PVT .LTD, KOLKATA

CONTRACTOR
Rama Telecom Pvt. Ltd.
RAMA TELECOM PVT.LTD, KOLKATA

CHECKED BY:
SSE(Tele)/Con./NIR
SSE(Tele)/Con./NIR

APPROVED BY:
DSTE/Con./NGP
DSTE/Con./NGP

APPROVED BY:
Dy.CSTE/Con./NGP
Dy.CSTE/Con./NGP

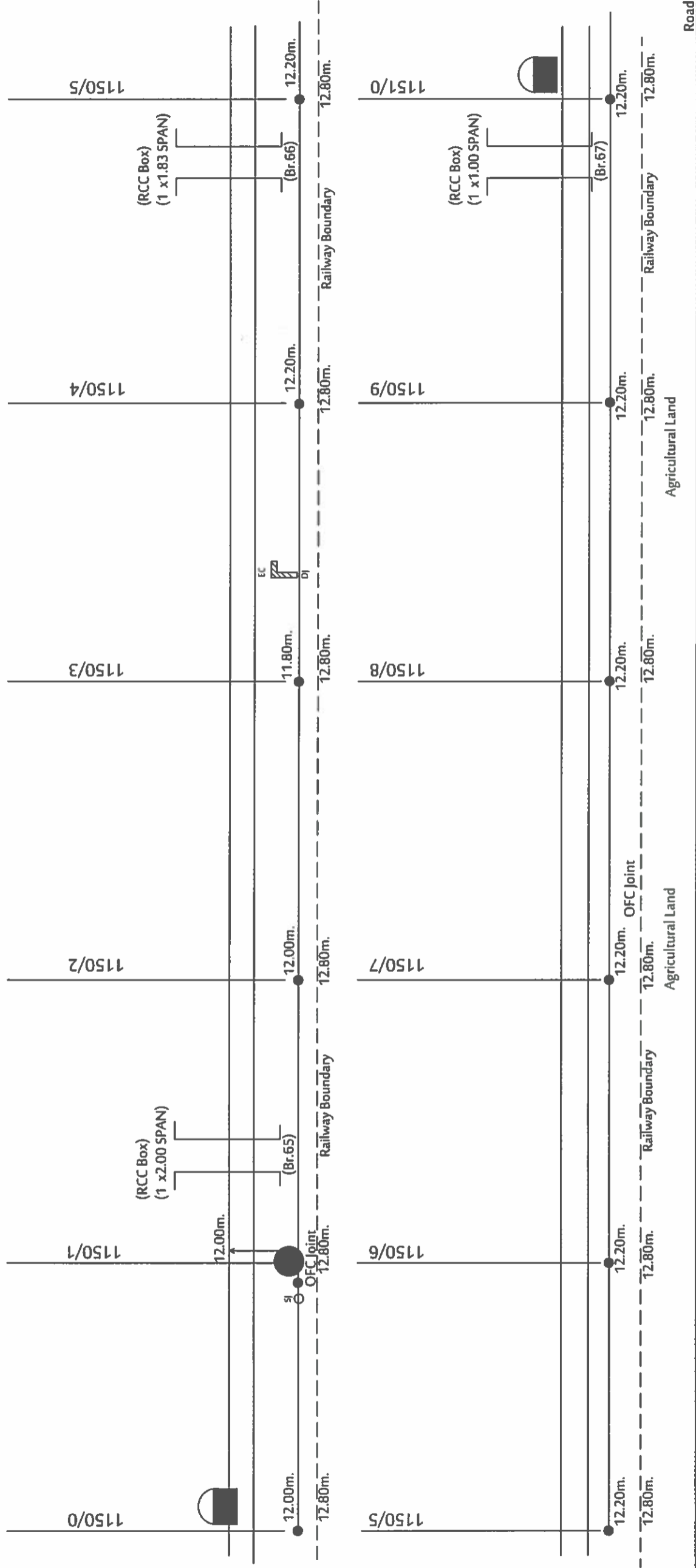
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CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE
in CHIRAI DONGRI - MANDLAFORT SECTION

NIR

MFR

CID-MFR SECTION



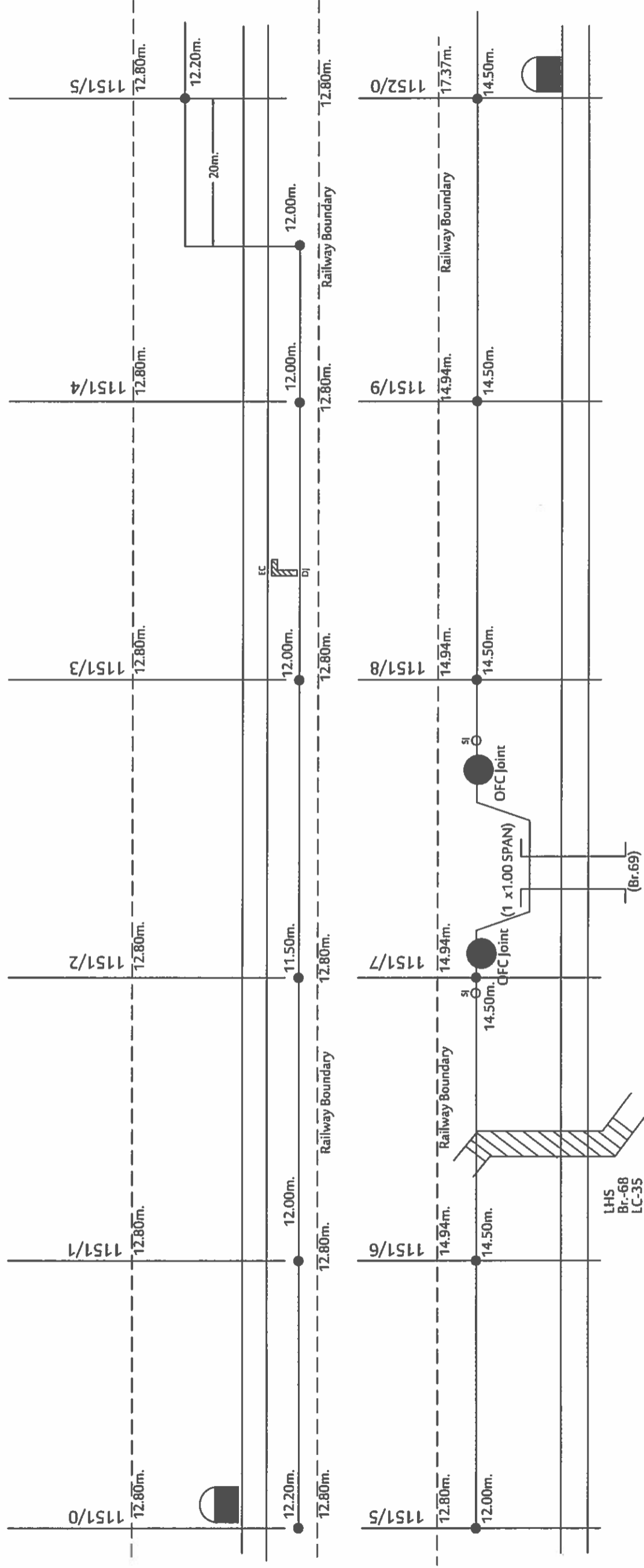
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	<i>Rama Telecom</i> RAMA TELECOM PVT.LTD, KOLKATA	<i>SSE</i> SSE(Tele)/Con./NIR	<i>Dy.CSTE</i> Dy.CSTE/Con./NGP
SHEET NO: 14/25			

CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE
in CHIRAI DONGRI - MANDLA FORT SECTION

NIR

MFR

CID-MFR SECTION



Road

SOUTH EAST CENTRAL RAILWAY, NAGPUR
ROUTE DIAGRAM OF OFC/6QUAD CABLE
SECTION : CHIRAI DONGRI TO
MANDLA FORT
RAMA TELECOM PVT .LTD, KOLKATA

CONTRACTOR

Signature
RAMA TELECOM PVT. LTD, KOLKATA

CHECKED BY:

Signature
SSE(Tele)/Con./NIR

APPROVED BY:

Signature
Dy.CSTE/Con./NGP

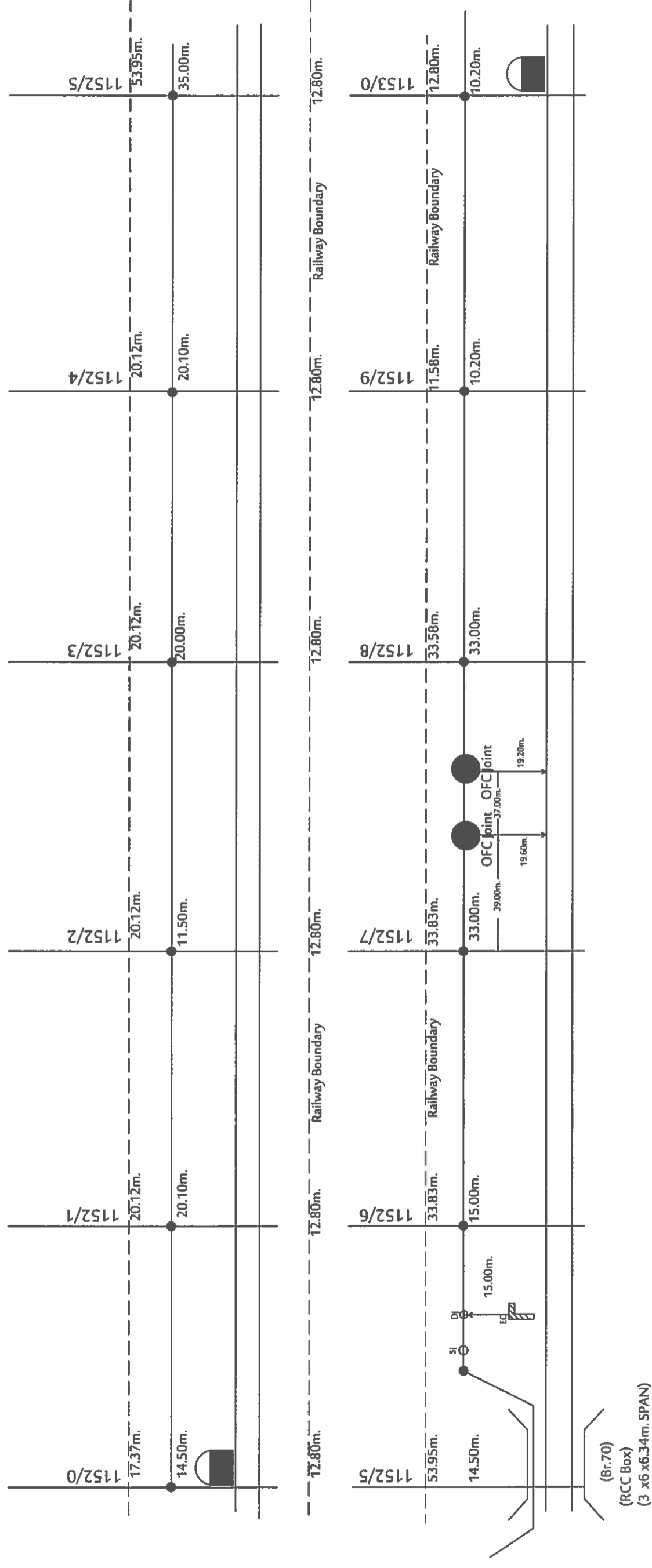
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CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE
in CHIRAI DONGRI - MANDLAFORT SECTION

NIR ←

MFR →

CID-MFR SECTION



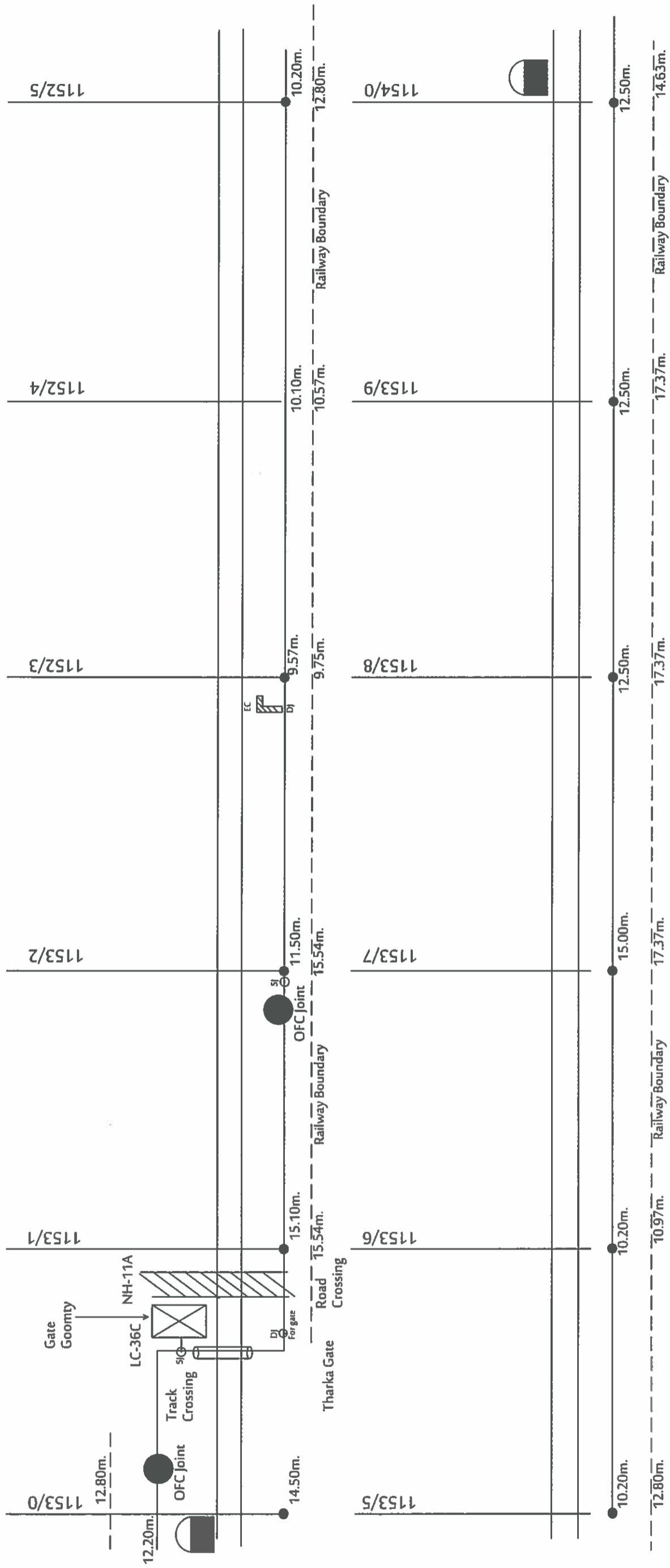
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SECTION : CHIRAI DONGRI TO MANDLAFORT		DSTE/Con./NGP	
RAMA TELECOM PVT .LTD, KOLKATA		SSE(Tele)/Con./NIR	
CONTRACTOR		CHECKED BY:	
RAMA TELECOM PVT .LTD, KOLKATA		DSTE/Con./NGP	
SHEET NO: 16/25		Dy.CSTE/Con./NGP	

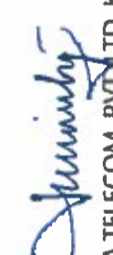


CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE in CHIRAI DONGRI - MANDLA FORT SECTION

NIR ←

MFR →

CID-MFR SECTION



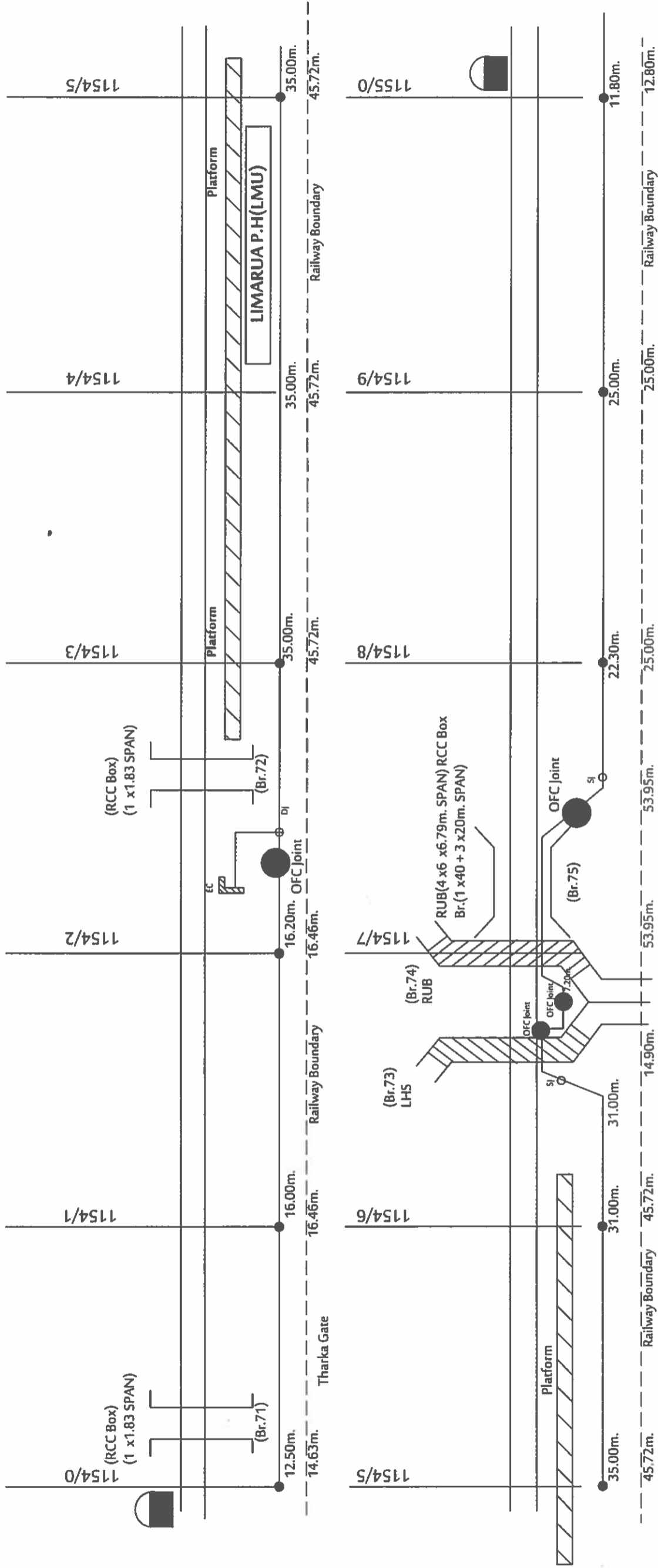
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APPROVED BY:  Dy.CSTE/Con./NGP	SHEET NO: 17/25	

CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE in CHIRAI DONGRI - MANDLAFORT SECTION


NIR ←


MFR →


CID-MFR SECTION




SOUTH EAST CENTRAL RAILWAY, NAGPUR
 ROUTE DIAGRAM OF OFC/6QUAD CABLE
 SECTION : CHIRAI DONGRI TO
 MANDLAFORT
 RAMA TELECOM PVT .LTD, KOLKATA

CONTRACTOR

 RAMA TELECOM PVT. LTD, KOLKATA

CHECKED BY:

 SSE(Tele)/Con./NIR

APPROVED BY:

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APPROVED BY:

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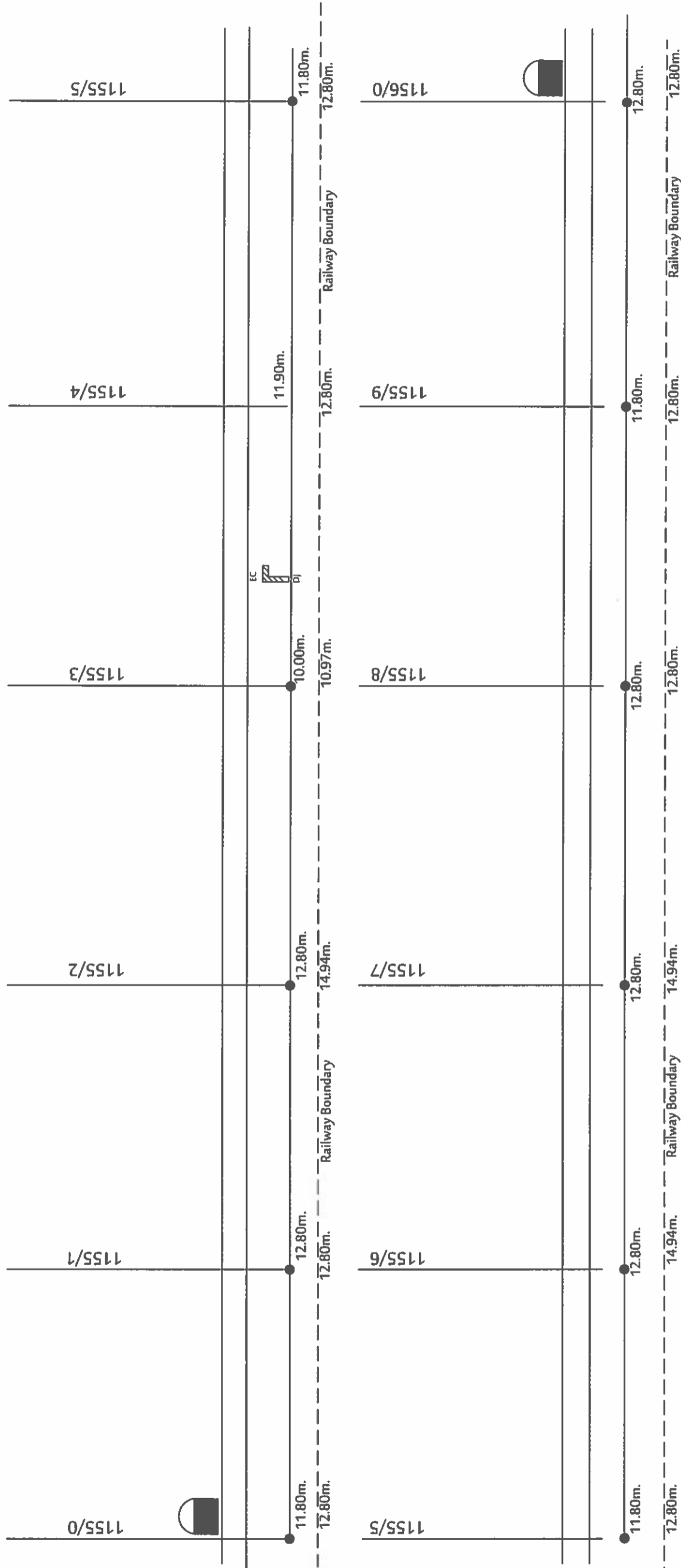
SHEET NO: 18/25

CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE
in CHIRAI DONGRI - MANDLA FORT SECTION

NIR

MFR

CID-MFR SECTION



SOUTH EAST CENTRAL RAILWAY, NAGPUR
ROUTE DIAGRAM OF OFC/6QUAD CABLE
SECTION : CHIRAI DONGRI TO
MANDLA FORT
RAMA TELECOM PVT .LTD, KOLKATA

CONTRACTOR
Rama
RAMA TELECOM PVT. LTD, KOLKATA

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SSE(Tele)/Con./NIR

APPROVED BY:
Dy. CSTE
DSTE/Con./NGP

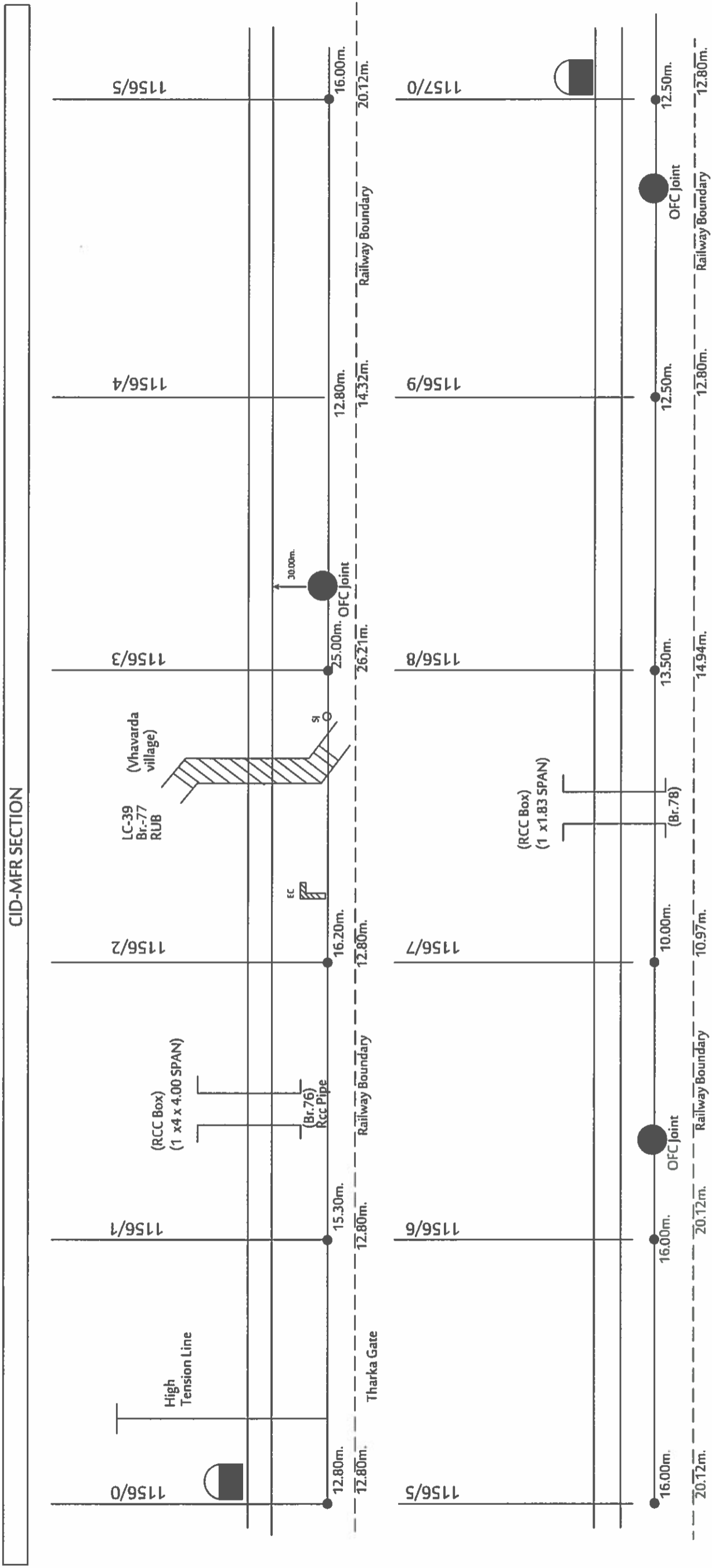
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SHEET NO: 19/25

CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE
in CHIRAI DONGRI - MANDLA FORT SECTION

NIR

MFR



SOUTH EAST CENTRAL RAILWAY, NAGPUR
ROUTE DIAGRAM OF OFC/6QUAD CABLE
SECTION : CHIRAI DONGRI TO
MANDLA FORT
RAMA TELECOM PVT .LTD, KOLKATA

CONTRACTOR
Rama Telecom Pvt. Ltd.
RAMA TELECOM PVT. TD, KOLKATA

CHECKED BY:
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SSE(Tele)/Con./NIR

APPROVED BY:
Dy.CSTE/Con./NGP
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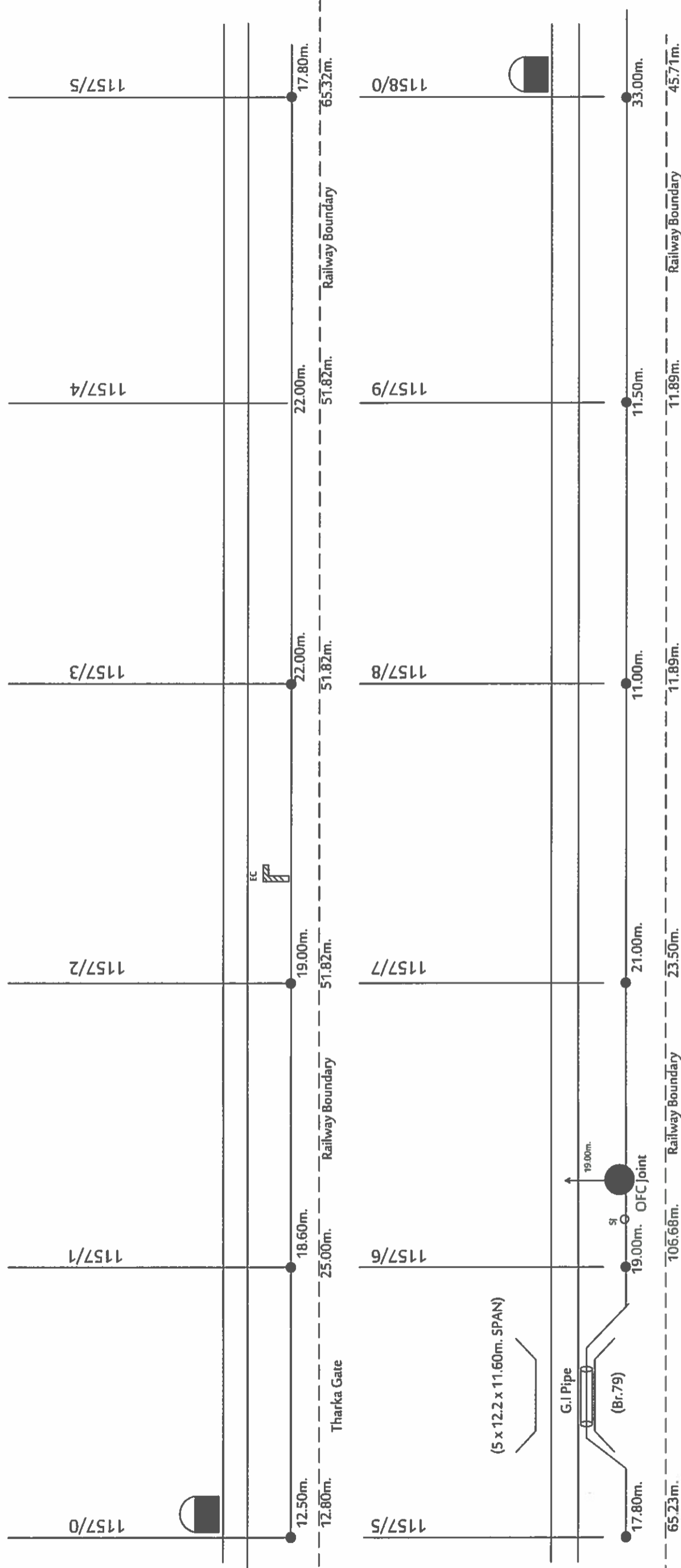
SHEET NO: 20/25

CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE
in CHIRAI DONGRI - MANDLA FORT SECTION

NIR

MFR

CID-MFR SECTION



SOUTH EAST CENTRAL RAILWAY, NAGPUR
ROUTE DIAGRAM OF OFC/6QUAD CABLE
SECTION : CHIRAI DONGRI TO
MANDLA FORT
RAMA TELECOM PVT .LTD, KOLKATA

CONTRACTOR
Rama Telecom Pvt. Ltd.
RAMA TELECOM PVT. LTD, KOLKATA

CHECKED BY:
H. S.
SSE(Tele)/Con./NIR

APPROVED BY:
Dindora
DSTE/Con./NGP

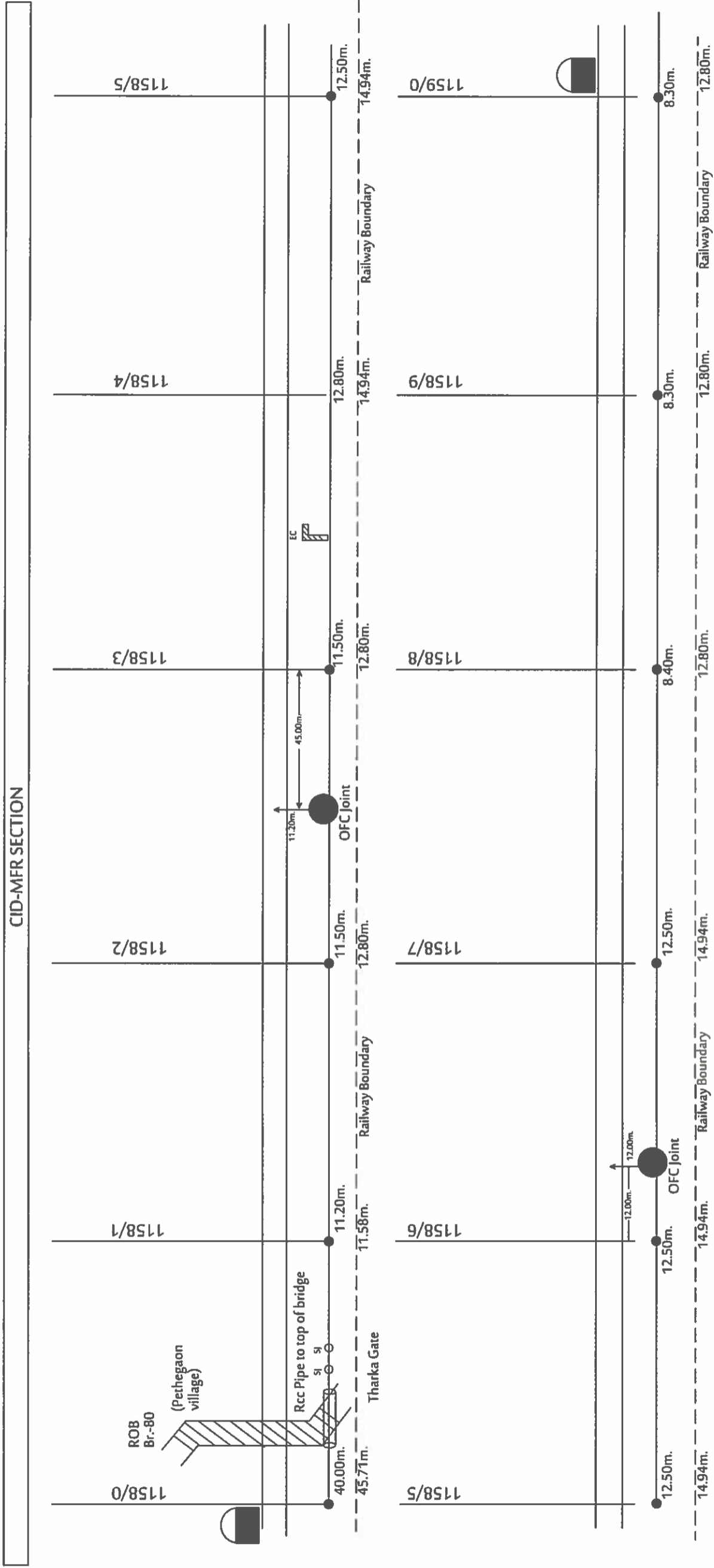
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Dy.CSTE/Con./NGP

SHEET NO: 21/25

CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE
in CHIRAI DONGRI - MANDLA FORT SECTION

NIR

MFR



CID-MFR SECTION

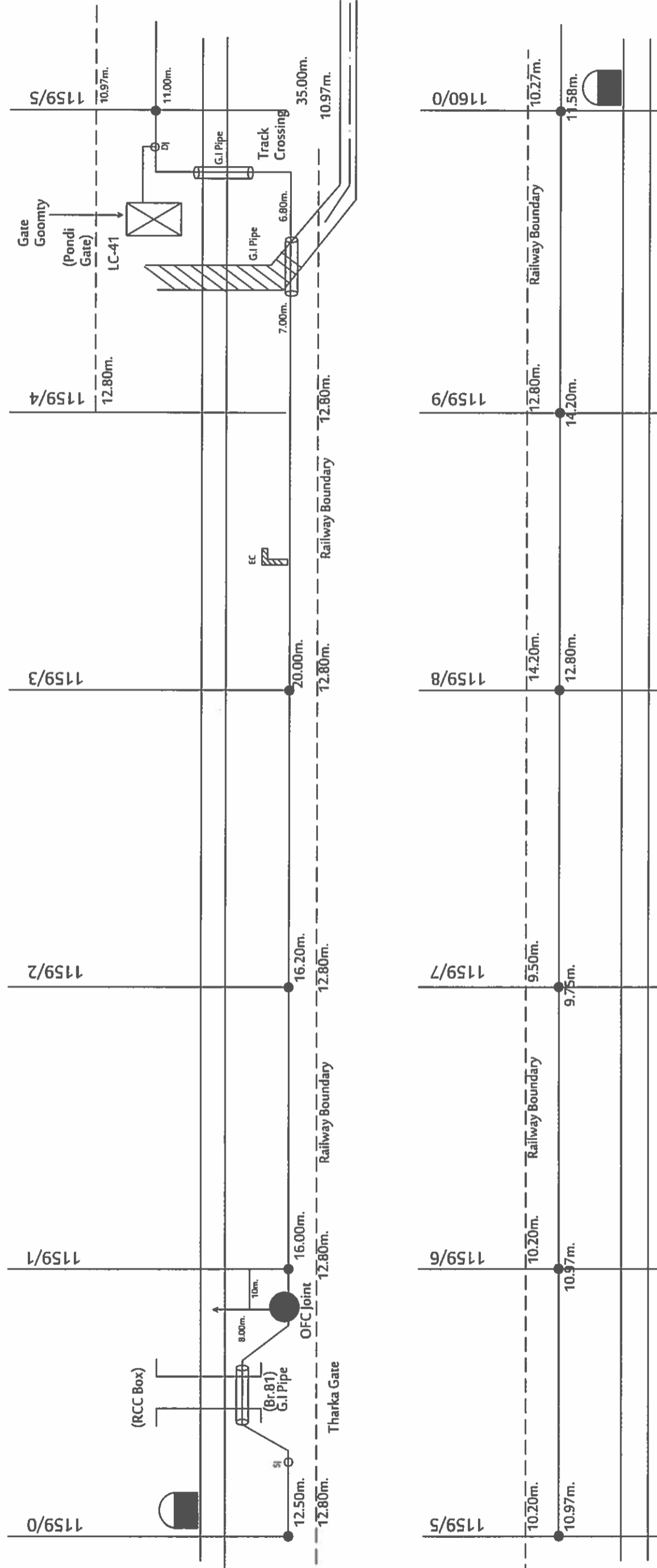
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CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE
in CHIRAI DONGRI - MANDLAFORT SECTION

NIR

MFR

CID-MFR SECTION



SOUTH EAST CENTRAL RAILWAY, NAGPUR
ROUTE DIAGRAM OF OFC/6QUAD CABLE
SECTION : CHIRAI DONGRI TO
MANDLAFORT
RAMA TELECOM PVT .LTD, KOLKATA

CONTRACTOR
Rama Telecom Pvt. Ltd.
RAMA TELECOM PVT. LTD, KOLKATA

CHECKED BY:
H. K. S.
SSE(Tele)/Con./NIR

APPROVED BY:
Jindan
DSTE/Con./NGP

Dy.CSTE/Con./NGP

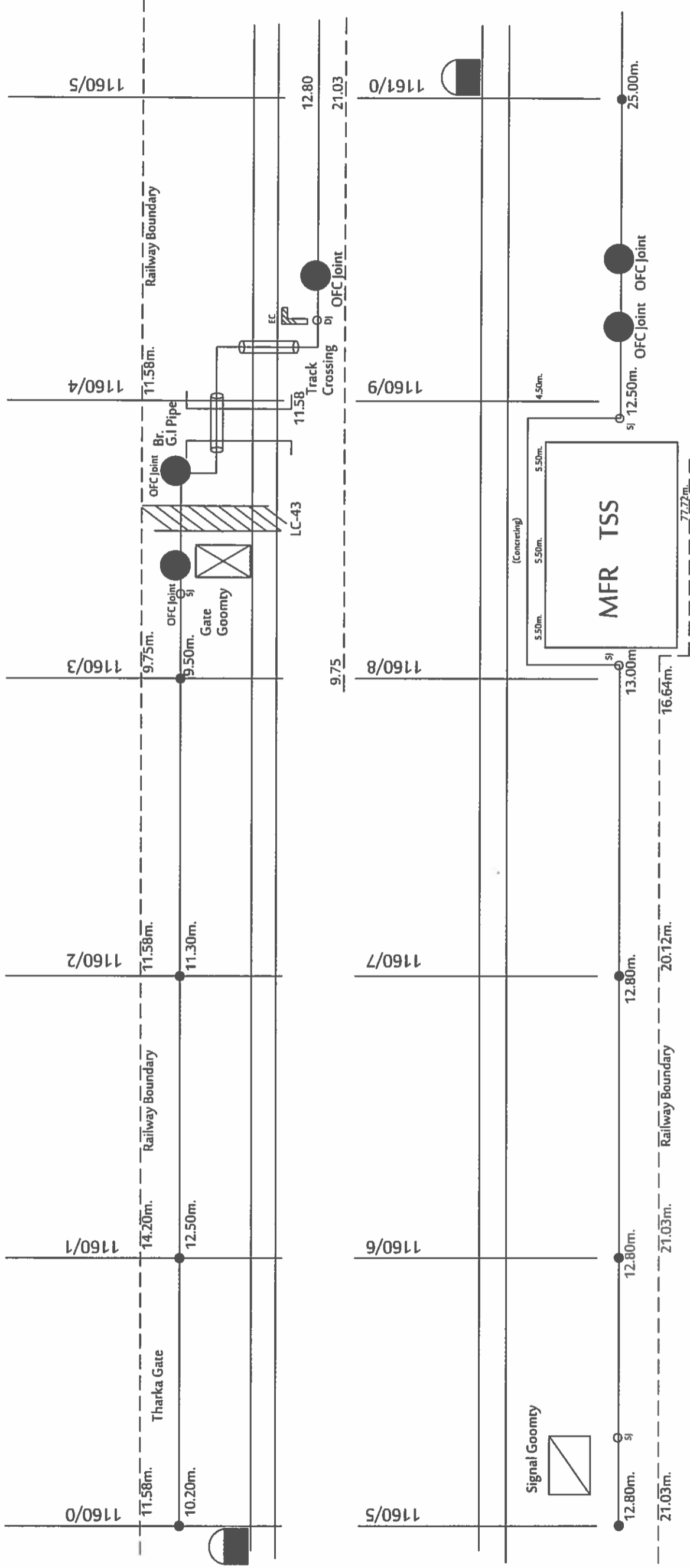
SHEET NO: 23/25

CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE
in CHIRAI DONGRI - MANDLA FORT SECTION

NIR ←

→ MFR

CID-MFR SECTION



SOUTH EAST CENTRAL RAILWAY, NAGPUR
ROUTE DIAGRAM OF OFC/6QUAD CABLE
SECTION : CHIRAI DONGRI TO
MANDLA FORT
RAMA TELECOM PVT .LTD, KOLKATA

CONTRACTOR
Rama
RAMA TELECOM PVT. LTD, KOLKATA

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SSE(Tele)/Con./NIR

APPROVED BY:
Sudam
24/11/21
DSTE/Con./NGP

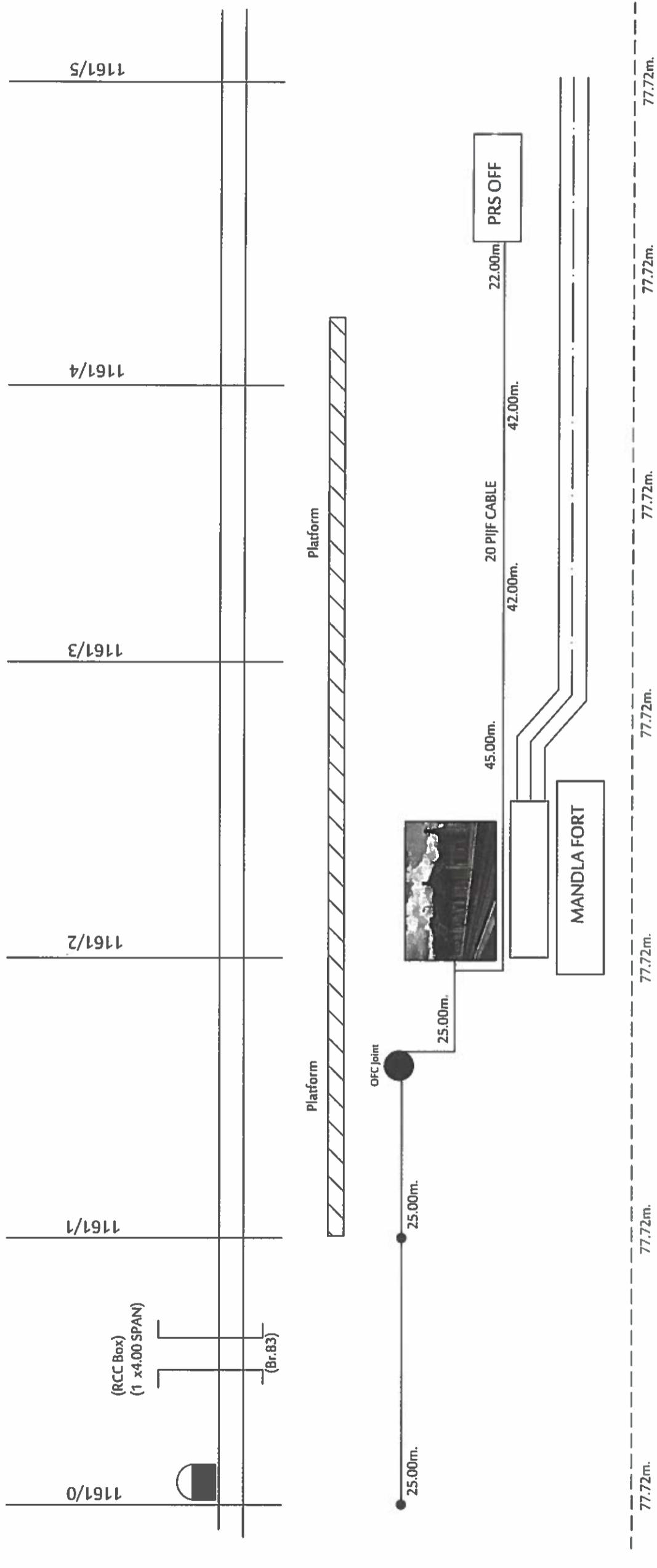
Dy.CSTE/Con./NGP
SHEET NO: 24/25




CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE
in CHIRAI DONGRI - MANDLA FORT SECTION

NIR

MFR

CID-MFR SECTION



SOUTH EAST CENTRAL RAILWAY, NAGPUR ROUTE DIAGRAM OF OFC/6QUAD CABLE SECTION : CHIRAI DONGRI TO MANDLA FORT RAMA TELECOM PVT .LTD, KOLKATA	CONTRACTOR  RAMA TELECOM PVT. LTD, KOLKATA	CHECKED BY:  SSE(Tele)/Con./NIR	APPROVED BY:  DSTE/Con./NGP	SHEET NO: 25/25 Dy.CSTE/Con./NGP
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