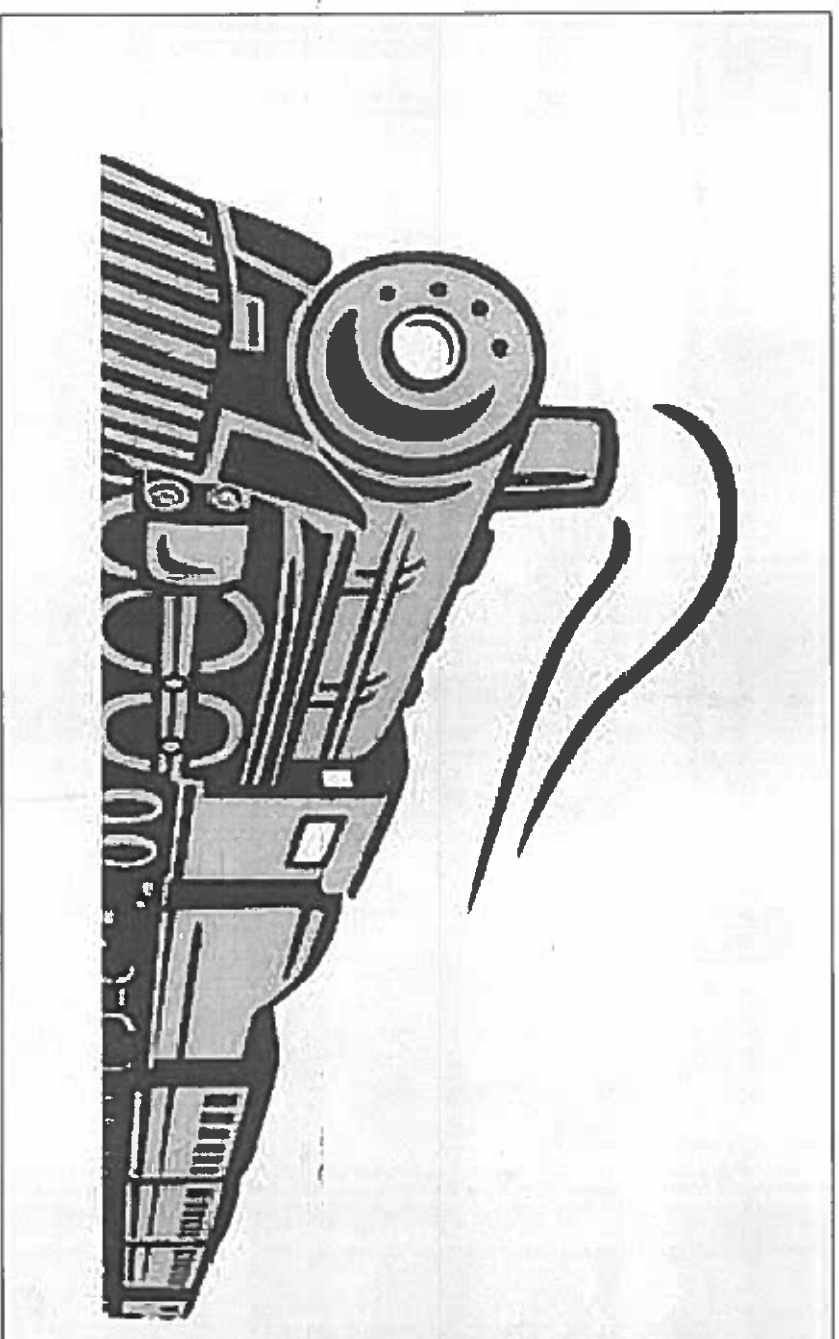


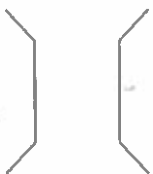
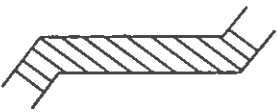
SOUTH EAST CENTRAL RAILWAY

CABLE ROUTE PLAN OF OFC/6QUAD

(BHOMA - SEONI - PIPARDAHI - CHOURAI)



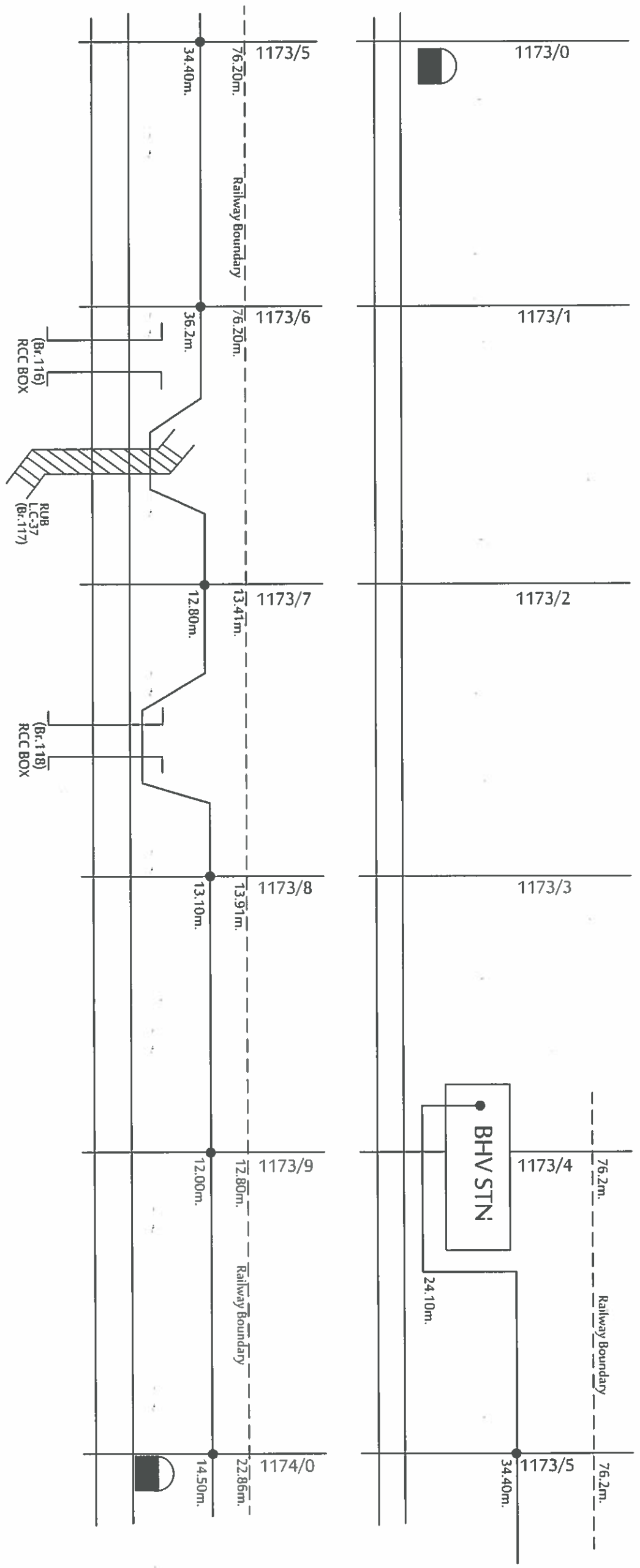
INDEX

1. OFC/6QUAD CABLE	_____	7. MAJOR BRIDGE	
2. OFC JOINT		8. LC GATE	
3. PIPE 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 BETWEEN THE SECTION OF BHOMA - SEONI - PIPARDAHI - CHOURAI SECTION

SEY

BHV-SEY SECTION



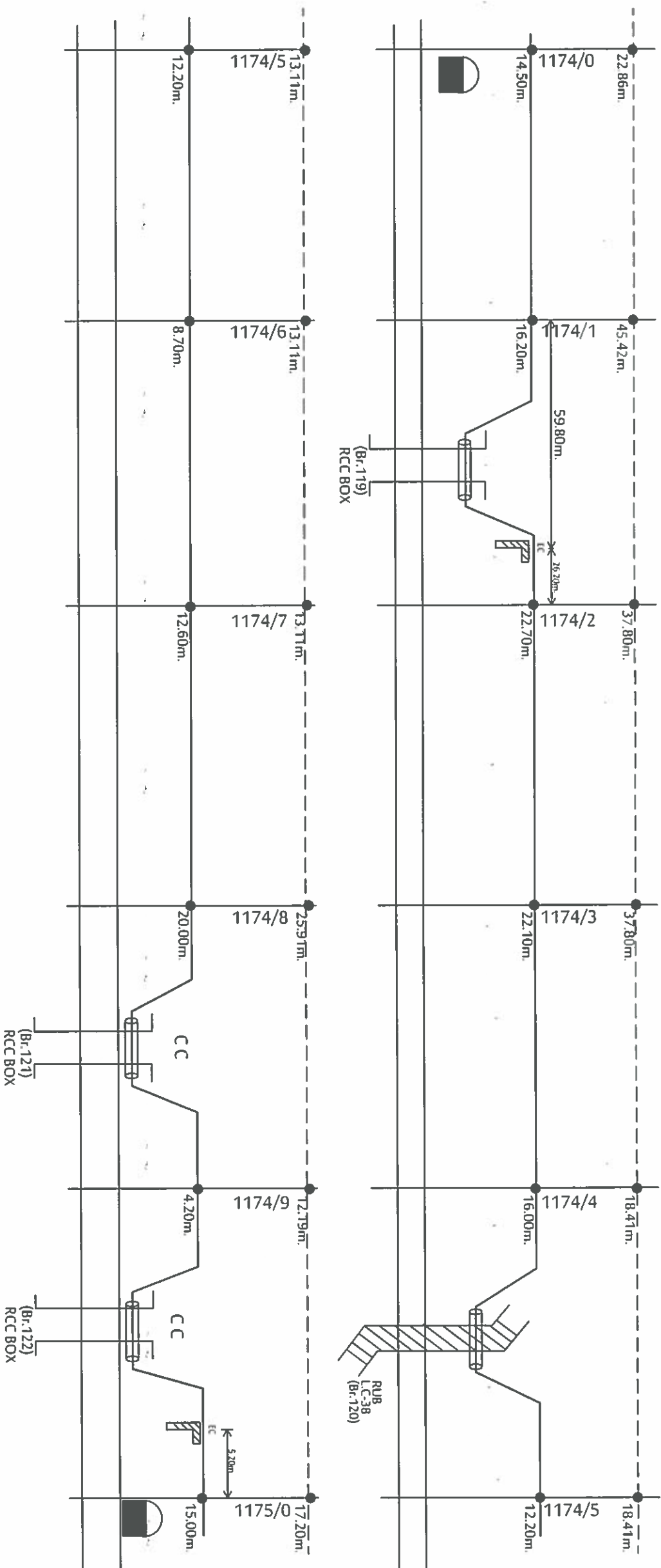
SOUTH EAST CENTRAL RAILWAY, NAGPUR ROUTE DIAGRAM OF OFC/6QUAD CABLE SECTION : BHOMA TO SEONI RAMA TELECOM PVT. LTD, KOLKATA	CONTRACTOR	CHECKED BY:		APPROVED BY:	
	RAMA TELECOM PVT. LTD, KOLKATA 	SSET(tele)/Con./NIR 	DSTE/Con./NGP 	Dy.CSTE/Con./NGP 	SHEET NO: 1

BHV

CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE BETWEEN THE SECTION OF
BHOMA - SEONI - PIPARDAHI - CHOURAI SECTION

SEV

BHV-SEV SECTION



SOUTH EAST CENTRAL RAILWAY, NAGPUR		CONTRACTOR		CHECKED BY:		APPROVED BY:	
ROUTE DIAGRAM OF OFC/6QUAD CABLE		RAMA TELECOM PVT. LTD, KOLKATA		SSE(Tele)/Con./NIR		Dy.CSTE/Con./NGP	
SECTION : BHOMA TO SEONI		RAMA TELECOM PVT. LTD, KOLKATA		DSTE/Con./NGP		SHEET NO: 2	

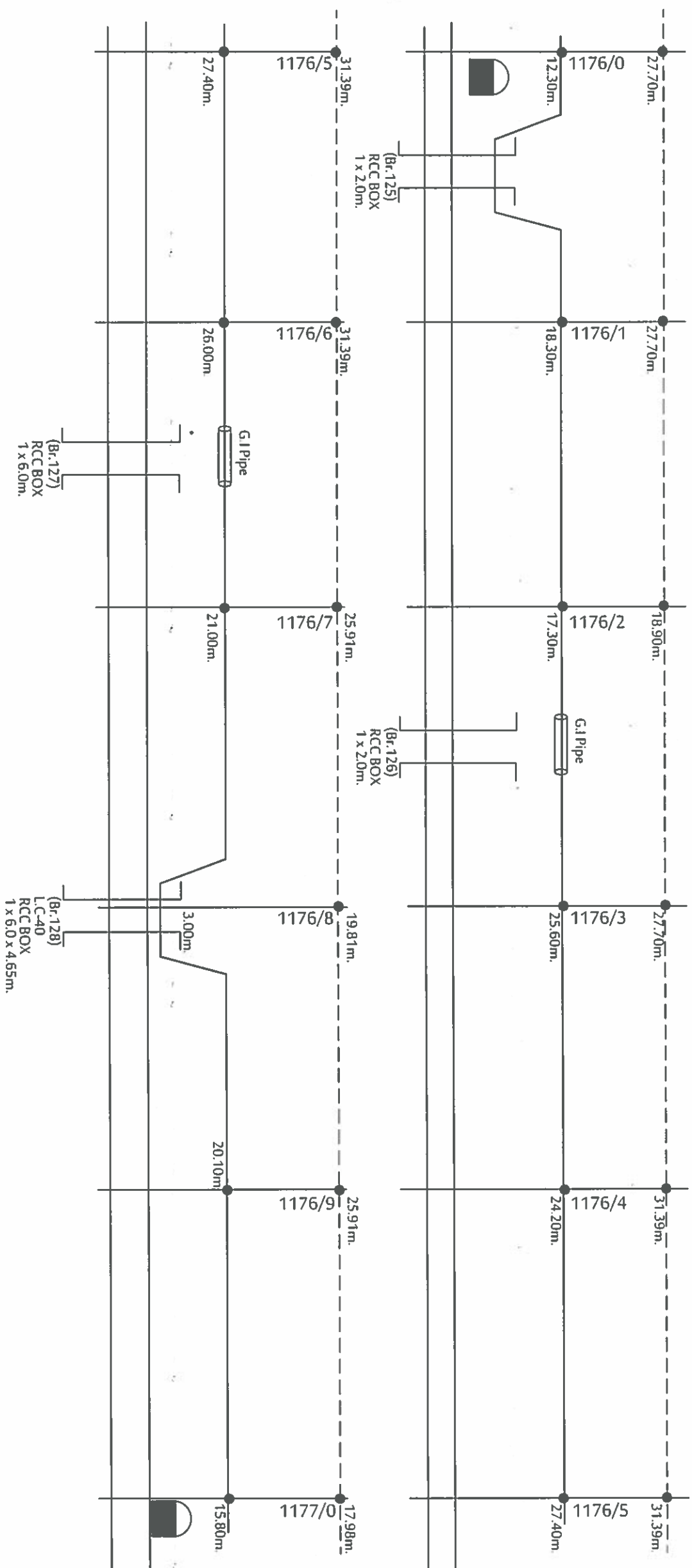
SEY

Technical drawing of a sewerage network layout. The drawing shows two parallel sewer lines with manholes. The top line has manholes labeled 1175/0, 1175/1, 1175/2, 1175/3, 1175/4, and 1175/5. The bottom line has manholes labeled 1175/5, 1175/6, 1175/7, 1175/8, 1175/9, and 1176/0. Elevations are provided for each manhole. A manhole cover is shown at the bottom right. A note indicates a 'RCC BOX' for the section between manholes 1175/3 and 1175/4. A note indicates a '2. F. 10 m' for the section between manholes 1175/9 and 1176/0. A note indicates a 'RUB L.C. 39 (Br. 124)' for the section between manholes 1175/9 and 1176/0. A note indicates a 'FC' for the section between manholes 1175/9 and 1176/0. A note indicates an 'OFC joint' for the section between manholes 1175/9 and 1176/0.

SHEET NO: 3

UTE PLAN FOR OFC, 6 QUAD CABLE BETWEEN THE SECTION OF
BHOMA - SEONI - PIPARDAHI - CHOURAI SECTION

BHV-SEY SECTION



CONTRACTOR



RAMA TELECOM PVT. LTD, KOLKATA

CHECKED BY: _____

SSE(Tele)/Con./NIR


DSTE/Con./NGP

APPROVED BY: _____



DY. CSTE/Con./NGP

SHEET NO: 4

SEY

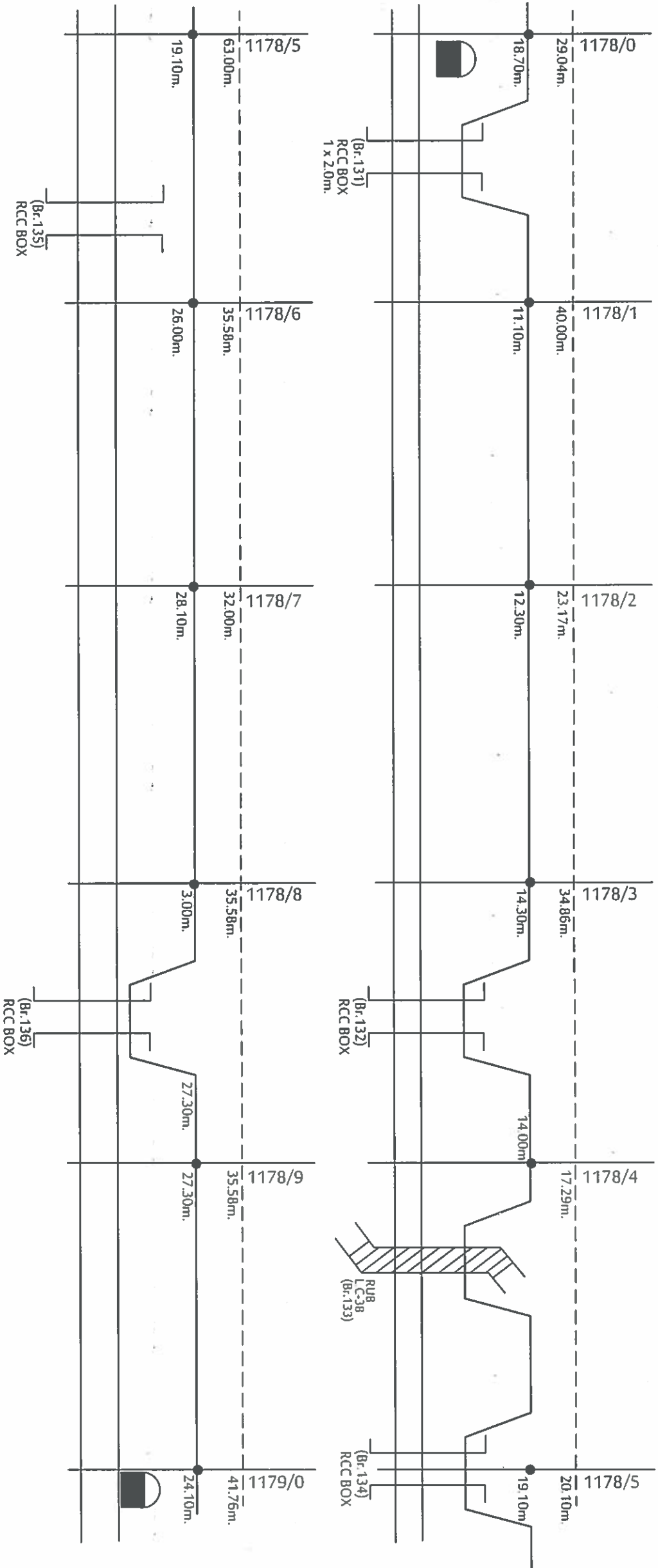
SHEET NO: 5

CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE BETWEEN THE SECTION OF BHOMA - SEONI - PIPARDAHI - CHOURAI SECTION

BHV

SEY

BHV-SEY SECTION



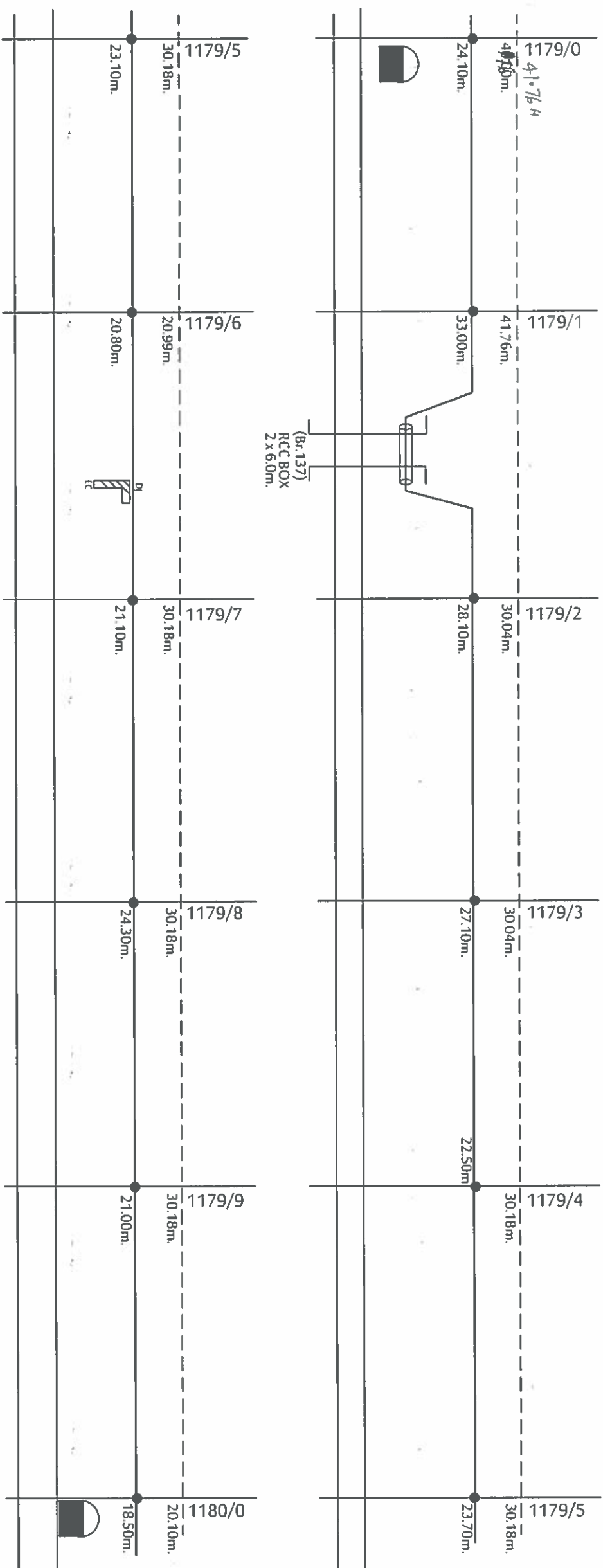
SOUTH EAST CENTRAL RAILWAY, NAGPUR		CONTRACTOR		CHECKED BY:		APPROVED BY:	
ROUTE DIAGRAM OF OFC/6QUAD CABLE		RAMA TELECOM PVT. LTD, KOLKATA		SSE(Tele)/Con./NIR		Dy.CSTE/Con./NGP	
SECTION : BHOMA TO SEONI		RAMA TELECOM PVT. LTD, KOLKATA		DSTE/Con./NGP		SHEET NO: 6	

BHV

CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE BETWEEN THE SECTION OF
BHOMA - SEONI - PIPARDAHI - CHOURAI SECTION

SEY

BHV-SEY SECTION



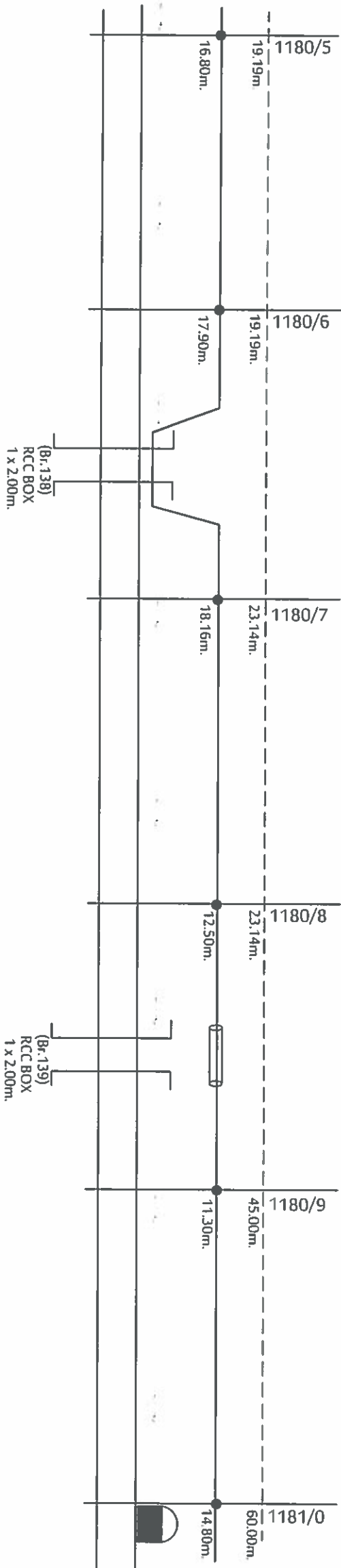
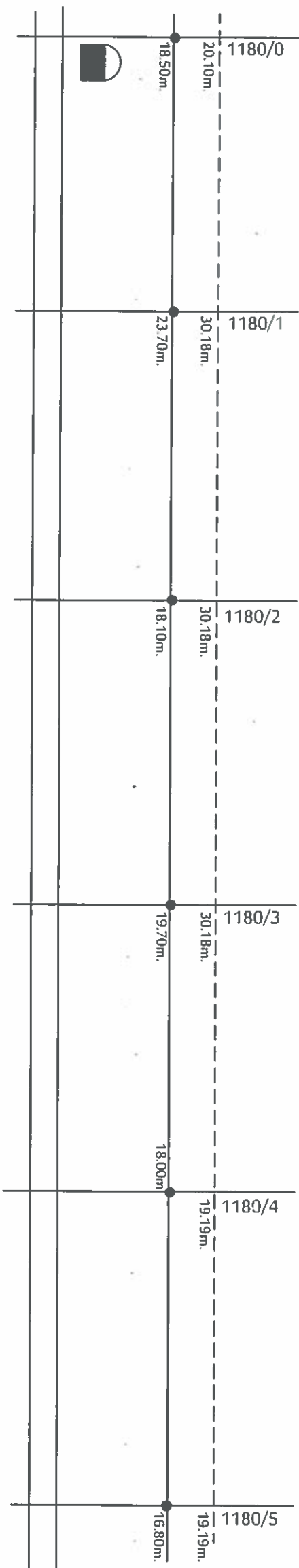
SOUTH EAST CENTRAL RAILWAY, NAGPUR ROUTE DIAGRAM OF OFC/6QUAD CABLE SECTION : BHOMA TO SEONI RAMA TELECOM PVT. LTD, KOLKATA	CONTRACTOR	CHECKED BY:		APPROVED BY:		SHEET NO: 7
	RAMA TELECOM PVT. LTD, KOLKATA	SSE(Tele)/Con./NIR	DSTE/Con./NGP	Dy.CSTE/Con./NGP		

BHV

CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE BETWEEN THE SECTION OF
BHOMA - SEONI - PIPARDAHI - CHOURAI SECTION

SEY

BHV-SEY SECTION



SOUTH EAST CENTRAL RAILWAY, NAGPUR

ROUTE DIAGRAM OF OFC/6QUAD CABLE

SECTION : BHOMA TO SEONI

RAMA TELECOM PVT. LTD, KOLKATA

CONTRACTOR

RAMA TELECOM PVT. LTD, KOLKATA

CHECKED BY:

SSE(Tele)/Con./NIR

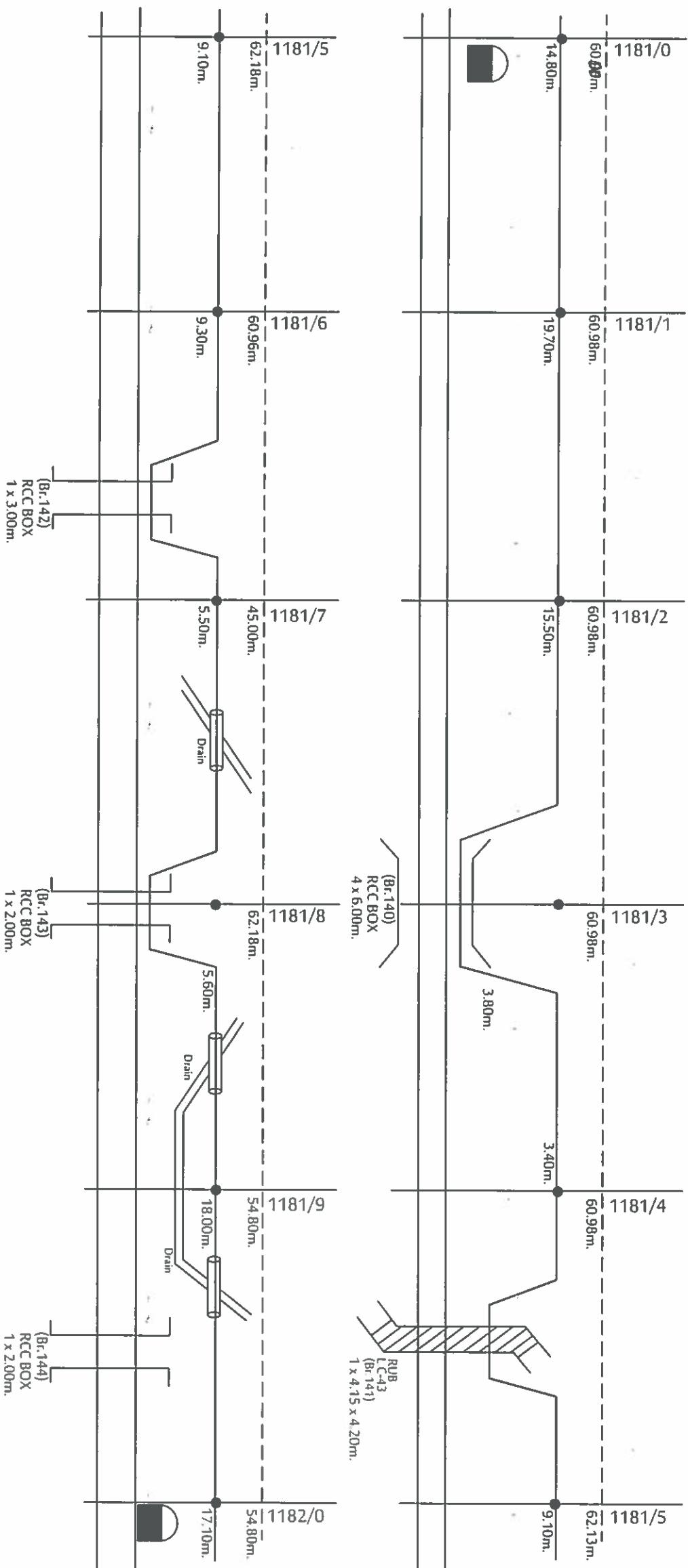
APPROVED BY:

Dy.CSTE/Con./NGP

SHEET NO: 8

SEY

2



APPROVED BY:

1

Dy.CSTE/Con./NGP

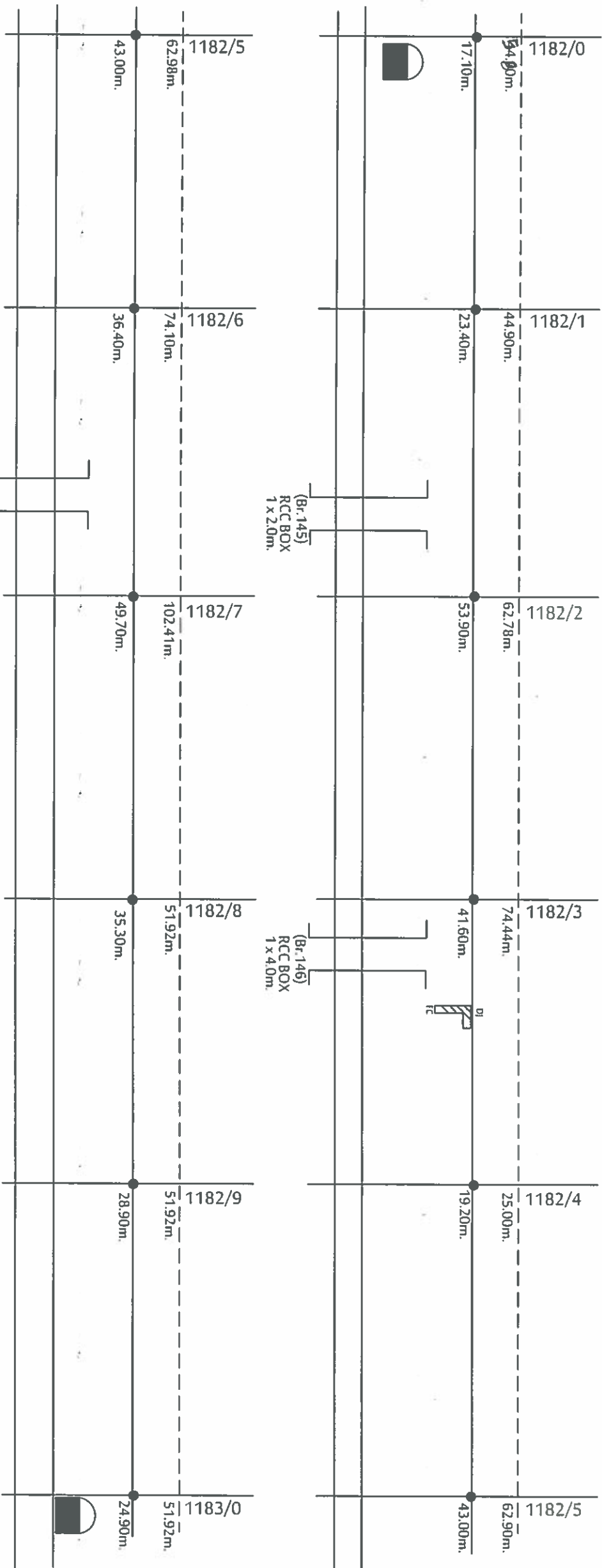
SHEET NO: 9

BHV

CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE BETWEEN THE SECTION OF
BHOMA - SEONI - PIPARDAHI - CHOURAI SECTION

SEY

BHV-SEY SECTION



SOUTH EAST CENTRAL RAILWAY, NAGPUR

ROUTE DIAGRAM OF OFC/6QUAD CABLE

SECTION : BHOMA TO SEONI

RAMA TELECOM PVT. LTD, KOLKATA

CONTRACTOR

CHECKED BY:

APPROVED BY:

SHEET NO: 10

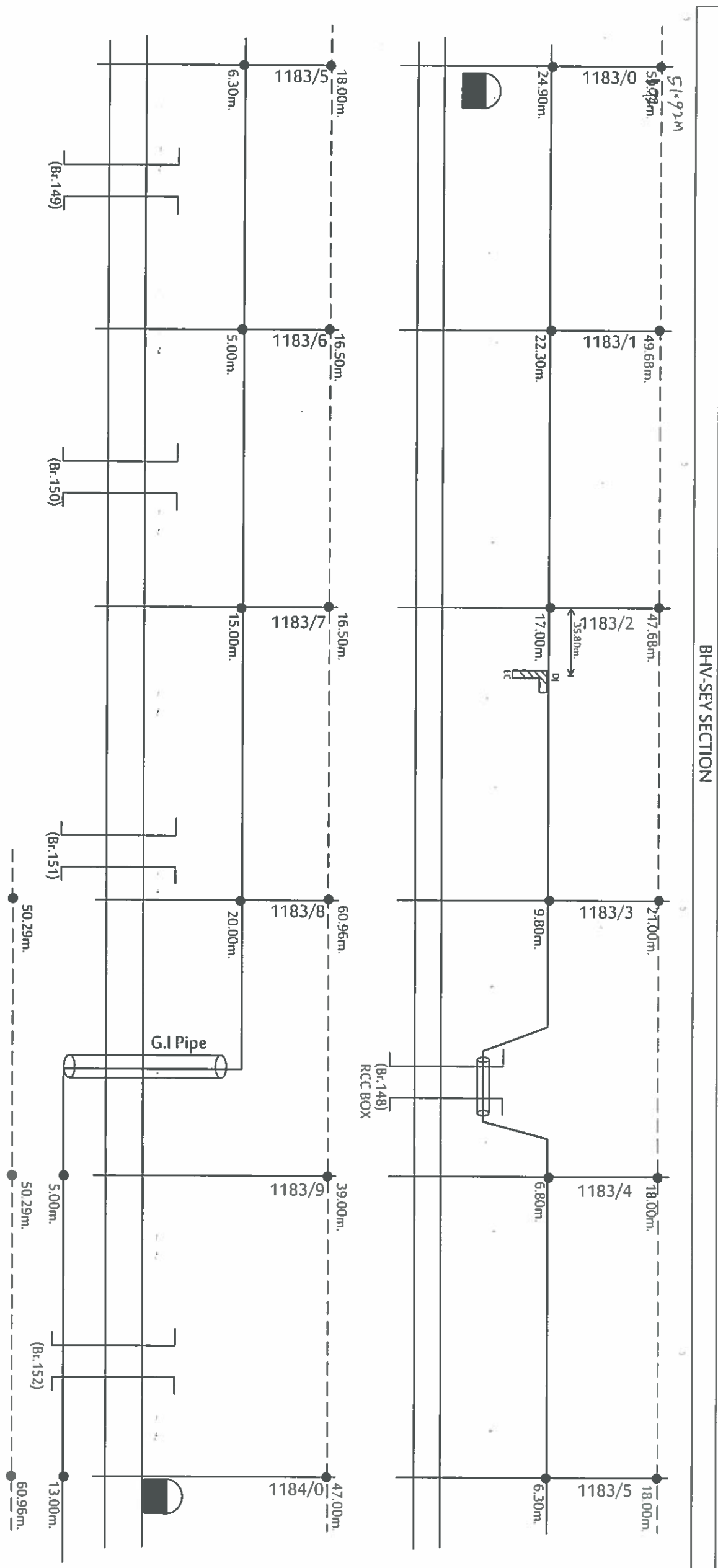
RAMA TELECOM PVT. LTD, KOLKATA

SSE(Tele)/Con./NIR

DSTE/Con./NGP

Dy.CSTE/Con./NGP

SEY



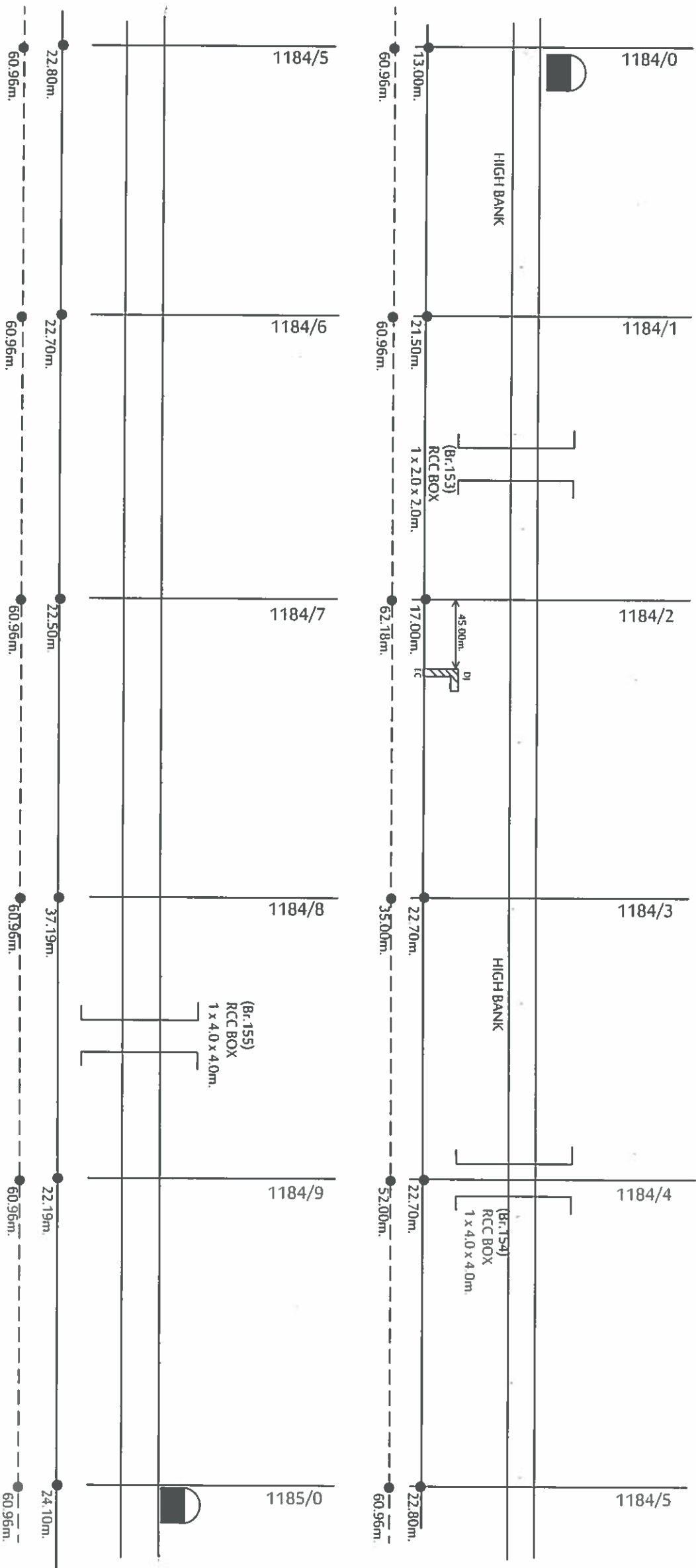
SOUTH EAST CENTRAL RAILWAY, NAGPUR <u>ROUTE DIAGRAM OF OFC/6QUAD CABLE</u> SECTION : BHOMA TO SEONI RAMA TELECOM PVT. LTD, KOLKATA	CONTRACTOR		 RAMA TELECOM PVT LTD, KOLKATA	CHECKED BY:  SSE(Tele)/Con./NIR	 DSTE/Con./NGP	APPROVED BY:  Dy.CSTE/Con./NGP	SHEET NO: 11

BHV

CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE BETWEEN THE SECTION OF
BHOMA - SEONI - PIPARDAHI - CHOURAI SECTION

SEY

BHV-SEY SECTION



SOUTH EAST CENTRAL RAILWAY, NAGPUR		CONTRACTOR		CHECKED BY:		APPROVED BY:	
ROUTE DIAGRAM OF OFC/6QUAD CABLE		RAMA TELECOM PVT. LTD, KOLKATA		SSE(Tele)/Con./NIR		Dy.CSTE/Con./NGP	
SECTION : BHOMA TO SEONI		RAMA TELECOM PVT. LTD, KOLKATA		SSE(Tele)/Con./NIR		Dy.CSTE/Con./NGP	
RAMA TELECOM PVT. LTD, KOLKATA		RAMA TELECOM PVT. LTD, KOLKATA		SSE(Tele)/Con./NIR		Dy.CSTE/Con./NGP	

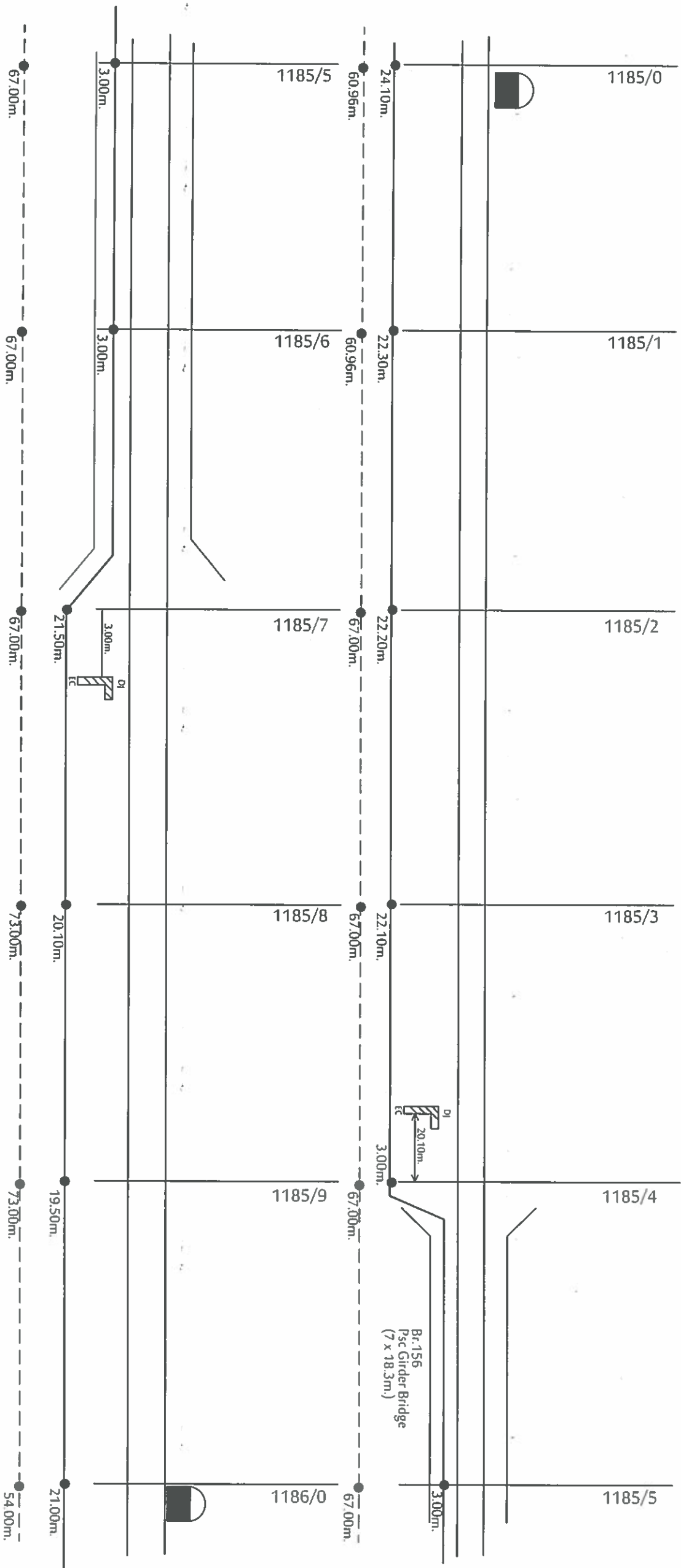
SHEET NO: 12

BHV

CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE BETWEEN THE SECTION OF
BHOMA - SEONI - PIPARDAHI - CHOURAI SECTION

SEY

BHV-SEY SECTION



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

CONTRACTOR
RAMA TELECOM PVT. LTD, KOLKATA

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

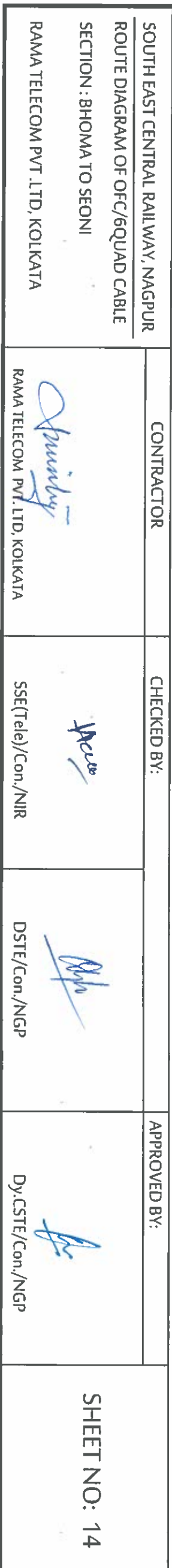
DSTE/Con./NGP

APPROVED BY:
Dy.CSTE/Con./NGP

SHEET NO: 13

SEY

BHV-SEY SECTION

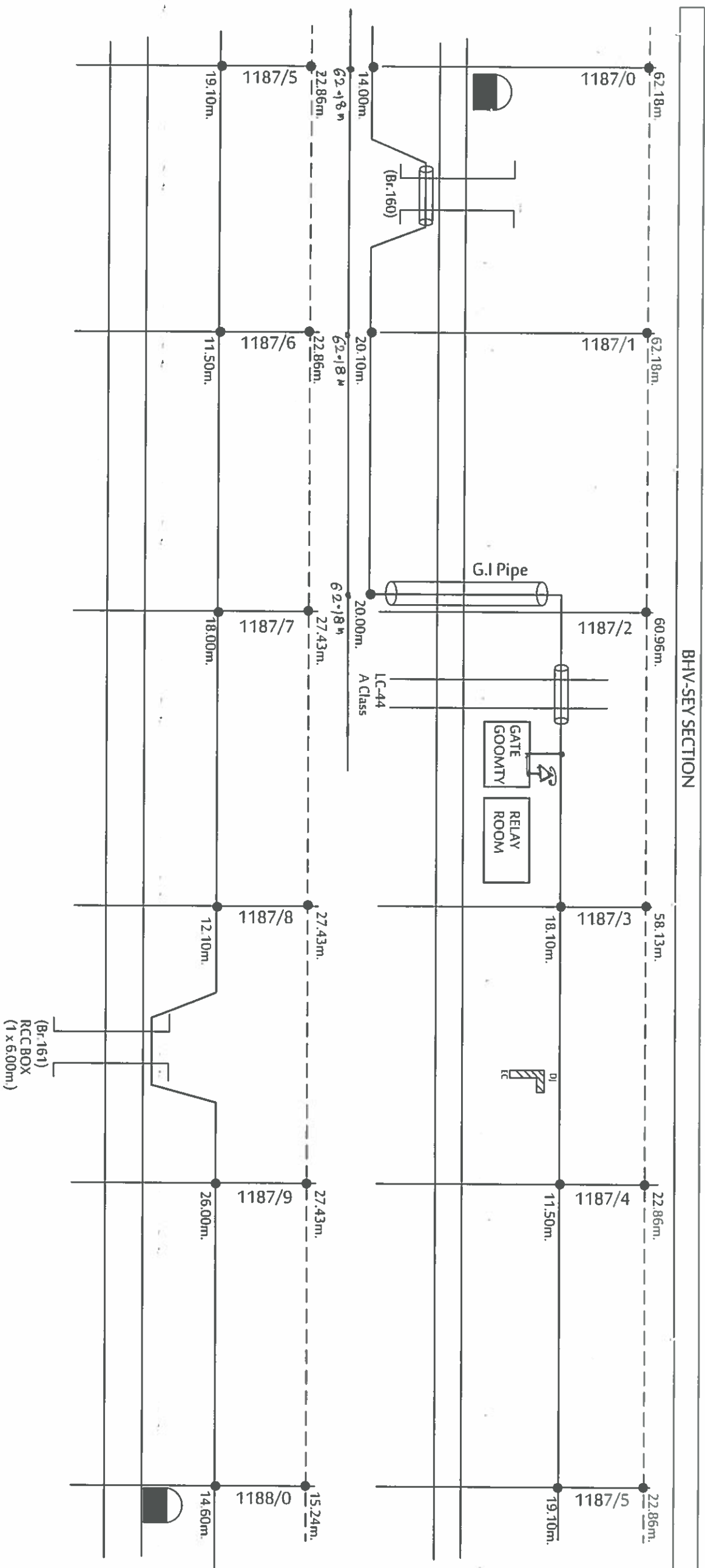


SHEET NO: 14

BHV

CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE BETWEEN THE SECTION OF
BHOMA - SEONI - PIPARDAHI - CHOURAI SECTION

SEY



SOUTH EAST CENTRAL RAILWAY, NAGPUR
ROUTE DIAGRAM OF OFC/6QUAD CABLE
SECTION : BHOMA TO SEONI
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: 15

100

BHV-SEY SECTION



APPROVED BY:



A

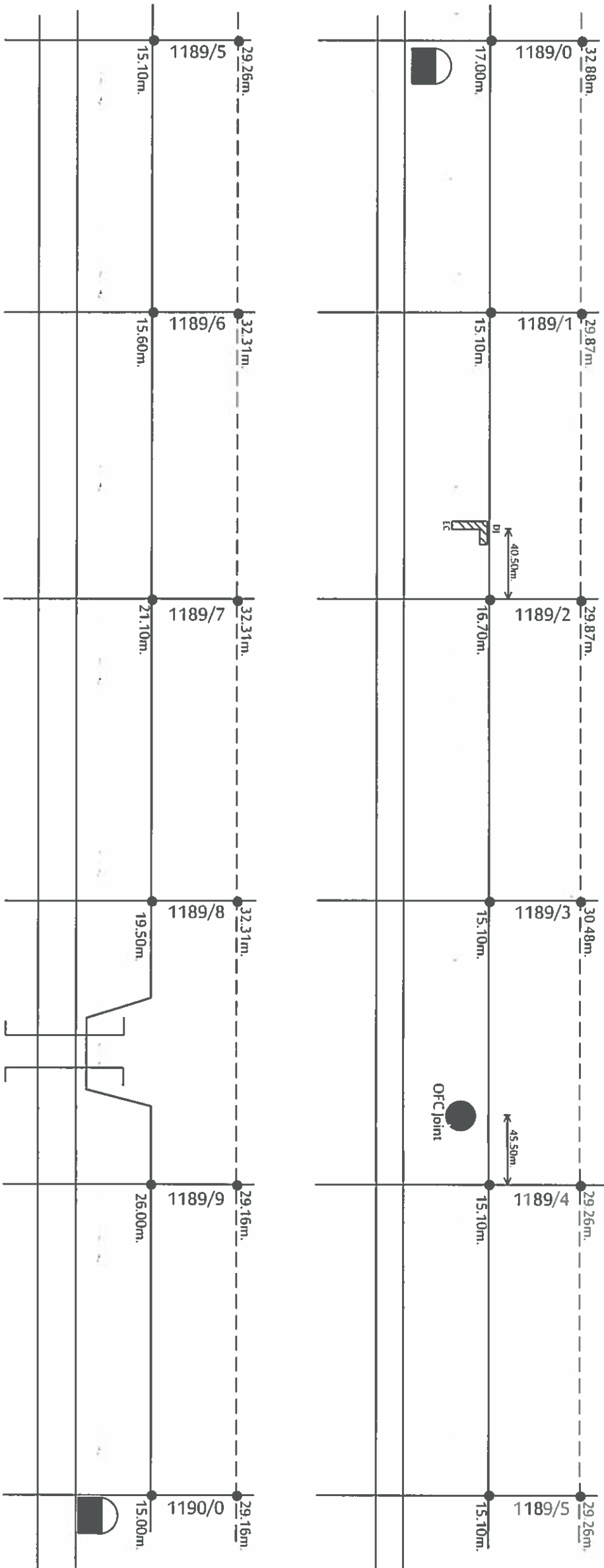
SHEET NO: 16

BHV

CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE BETWEEN THE SECTION OF
BHOMA - SEONI - PIPARDAHI - CHOURAI SECTION

SEY

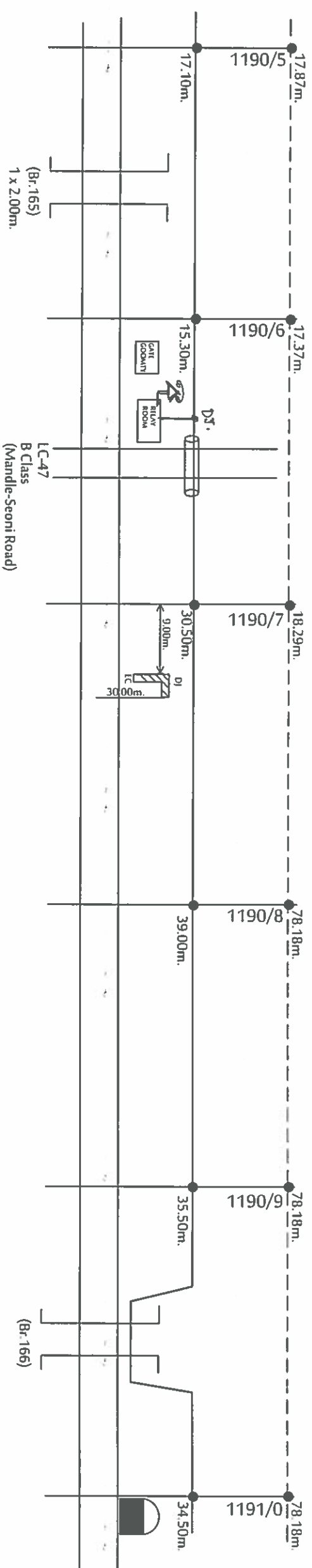
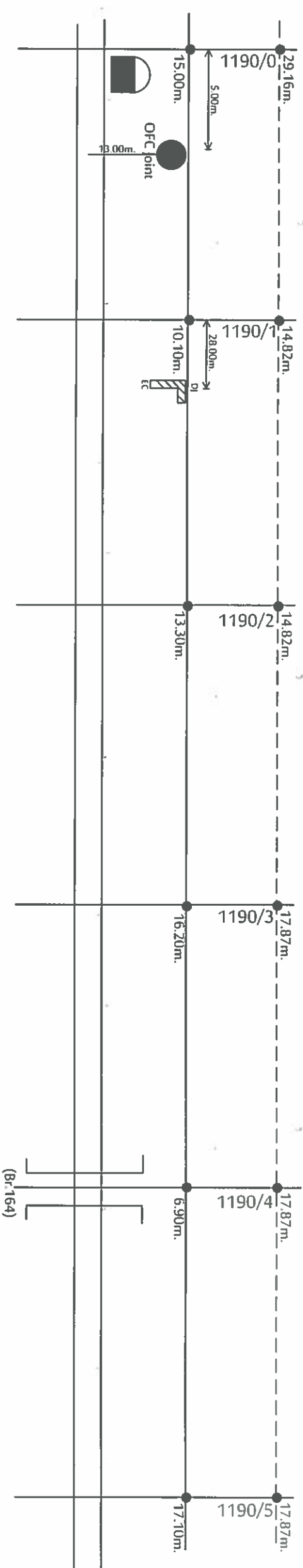
BHV-SEY SECTION



SOUTH EAST CENTRAL RAILWAY, NAGPUR ROUTE DIAGRAM OF OFC/6QUAD CABLE SECTION : BHOMA TO SEONI RAMA TELECOM PVT .LTD, KOLKATA	CONTRACTOR		CHECKED BY:		APPROVED BY:	SHEET NO: 17
	 RAMA TELECOM PVT.LTD, KOLKATA		 SSE(Tele)/Con./NIR		 Dy.CSTE/Con./NGP	

SEY

BHV-SEY SECTION



APPROVED BY:

Dy.CSTE/Con./NGP

Dy.CSTE/Con./NGP

SHEET NO: 18

SEY

The image contains two technical drawings of a railway track layout, oriented vertically. Each drawing shows a track with various features and station markers.

Top Drawing:

- Track runs vertically.
- Station markers on the right: 1191/0, 1191/1, 1191/2, 1191/3, 1191/4, 1191/5.
- Distances between markers: 78.18m, 76.00m, 76.18m, 76.18m, 76.18m.
- Track features: A bridge (Br. 167) is located between 1191/2 and 1191/3. A station building is located between 1191/0 and 1191/1.
- Other distances: 34.50m, 8.60m, 35.20m, 36.50m, 36.00m, 37.00m.

Bottom Drawing:

- Track runs vertically.
- Station markers on the right: 1191/5, 1191/6, 1191/7, 1191/8, 1191/9, 1192/0.
- Distances between markers: 76.18m, 76.18m, 76.18m, 75.00m, 75.00m, 76.26m.
- Track features: A bridge (Br. 168) is located between 1191/5 and 1191/6. A station building is located between 1191/9 and 1192/0.
- Other distances: 33.10m, 33.50m, 38.10m, 37.20m, 15.00m, 37.10m.

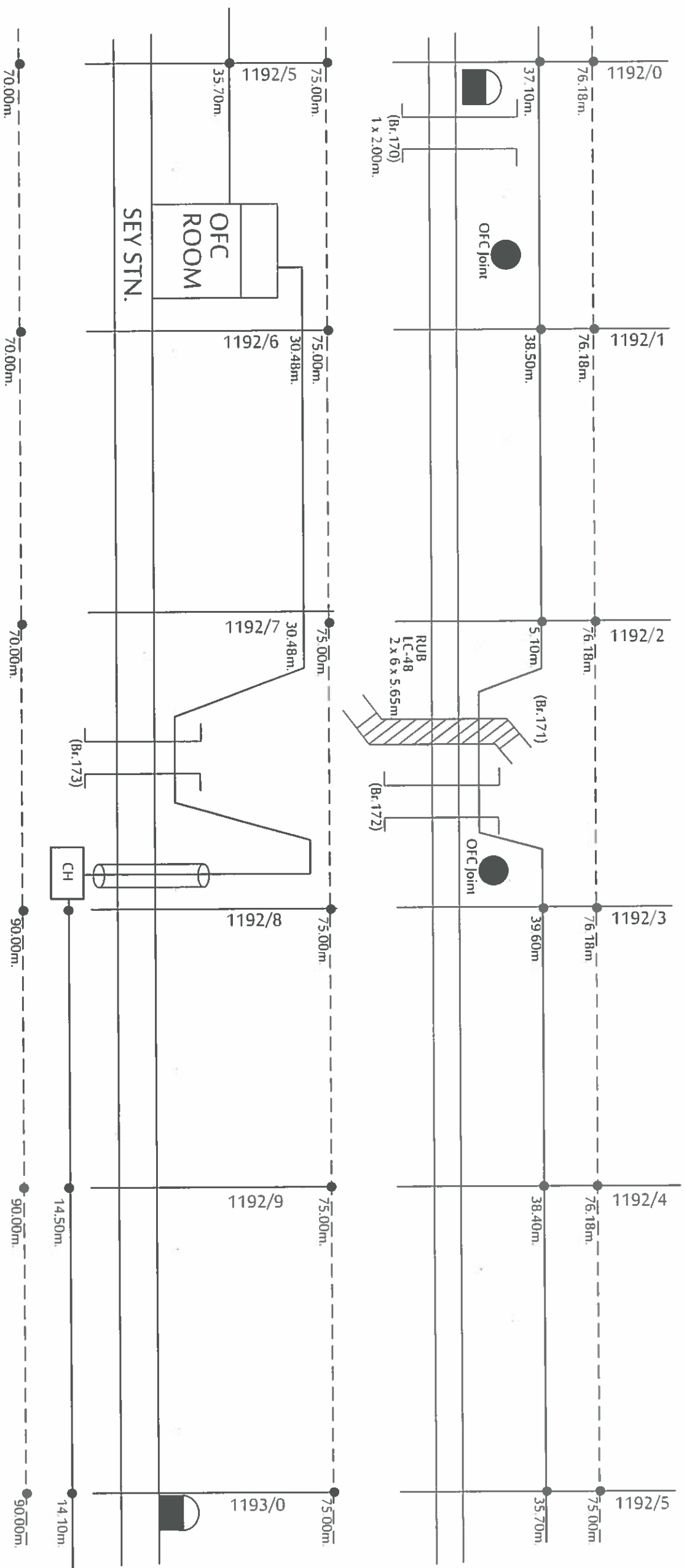
SHEET NO: 19

BHV

CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE BETWEEN THE SECTION OF
BHOMA - SEONI - PIPARDAHI - CHOURAI SECTION

PED

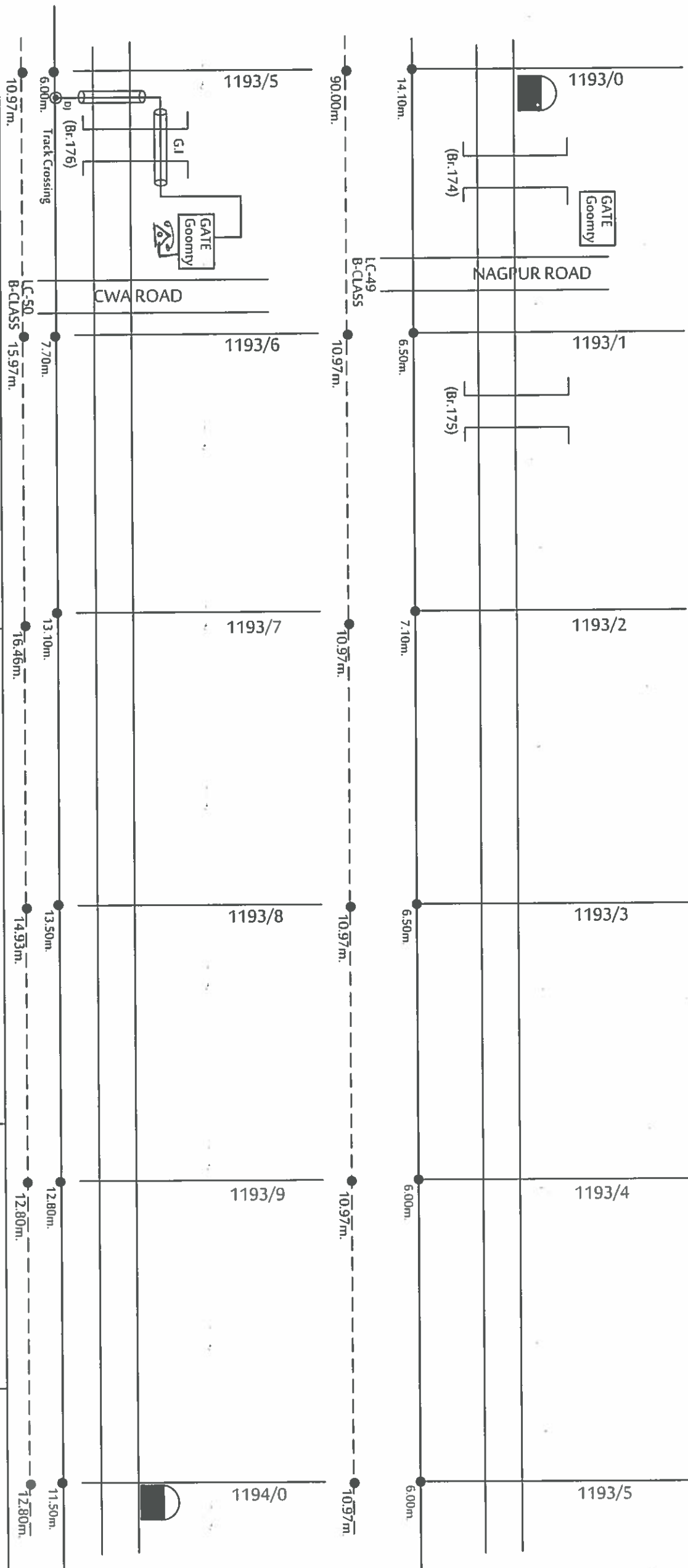
BHV-SEY SECTION



SOUTH EAST CENTRAL RAILWAY, NAGPUR		CONTRACTOR		CHECKED BY:		APPROVED BY:		SHEET NO: 20
ROUTE DIAGRAM OF OFC/6QUAD CABLE								
SECTION : BHOMA TO SEONI								
RAMA TELECOM PVT. LTD, KOLKATA		RAMA TELECOM PVT. LTD, KOLKATA		SSE(tele)/Con./NIR		DSTE/Con./NGP		

PED

SEY-PED SECTION



SOUTH EAST CENTRAL RAILWAY, NAGPUR
ROUTE DIAGRAM OF OFC/6QUAD CABLE
SECTION : SEONI TO PIPARDAHI


RAMA TELECOM PVT. LTD, KOLKATA

SSE(Tele)/Con./NIR


DSTE/Con./NGP


Dy.CSTE/Con./NGP

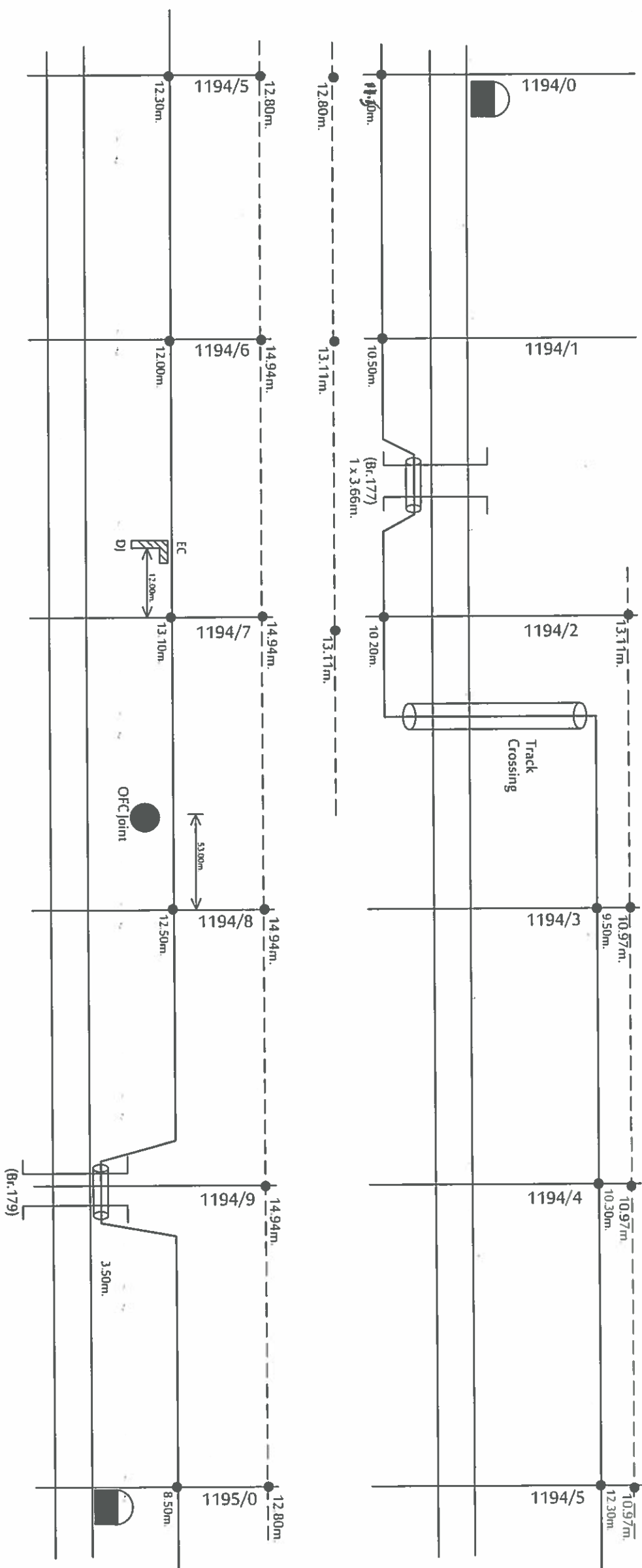
SHEET NO: 21

SEY

PED

CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE BETWEEN THE SECTION OF
BHOMA - SEONI - PIPARDAHI - CHOURAI SECTION

SEY-PED SECTION



SOUTH EAST CENTRAL RAILWAY, NAGPUR

ROUTE DIAGRAM OF OFC/6QUAD CABLE

SECTION : SEONI TO PIPARDAHI

RAMA TELECOM PVT. LTD, KOLKATA

CONTRACTOR

CHECKED BY:

APPROVED BY:

SHEET NO: 22

RAMA TELECOM PVT. LTD, KOLKATA

SSE(Tele)/Con./NIR

DSTE/Con./NGP

Dy.CSTE/Con./NGP

UTE PLAN FOR OFC, 6 QUAD CABLE BETWEEN THE SECTION OF
BHOMA - SEONI - PIPARDAHI - CHOURAI SECTION

PED

(Br.180)
(1 x 5 x 3.0m.)

Figure 1 is a schematic diagram of a road layout. It features a horizontal road with a dashed center line and solid edge lines. Five cross-sections are marked with dots and labeled as follows:

- 1195/5**: Elevation 18.05m on the right, 16.50m on the left.
- 1195/6**: Elevation 18.05m on the right, 14.50m on the left.
- 1195/7**: Elevation 18.05m on the right, 14.10m on the left.
- 1195/8**: Elevation 14.54m on the right, 10.50m on the left.
- 1195/9**: Elevation 14.54m on the right, 18.20m on the left.
- 1196/0**: Elevation 10.50m on the right, 9.40m on the left.

A vertical line on the far left is labeled (Br. 181). A small semi-circular feature is shown at the bottom right, near the 1196/0 cross-section.

(Br.181)

APPROVED BY:

Dy.CSTE/Con./NGP

SHEET NO: 23

UTE PLAN FOR OFC, 6 QUAD CABLE BETWEEN THE SECTION OF
BHOMA - SEONI - PIPARDAHI - CHOURAI SECTION

SEY-PED SECTION

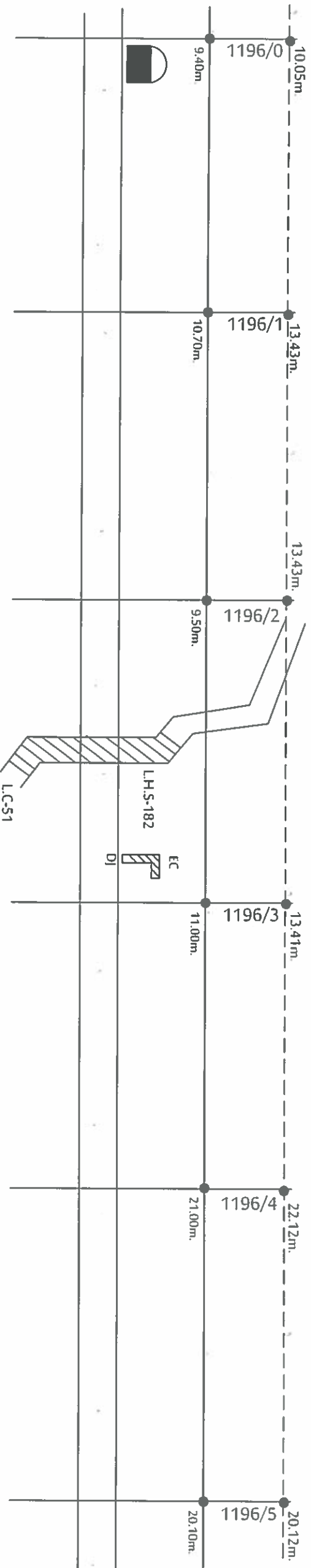


Figure 1: A schematic diagram of a 1D lattice with 10 sites. The sites are labeled 1196/5, 1196/6, 1196/7, 1196/8, 1196/9, and 1197/0. The lattice is divided into two regions by a vertical dashed line between sites 1196/7 and 1196/8. The left region is labeled '20.10m.' and the right region is labeled '41.45m.'. The sites are connected by horizontal lines, and the lattice is bounded by vertical lines. A semi-circular arrow is shown at the bottom left, pointing right.

SOUTH EAST CENTRAL RAILWAY, NAGPUR
ROUTE DIAGRAM OF OFC/6QUAD CABLE
SECTION : SEONI TO PIPARDAHI

RAMA TELECOM PVT. LTD, KOLKATA

CONTRACTOR

CHECKED BY:

APPROVED BY:

RAMA TELECOM PVT. LTD, KOLKATA

SSE(Tele)/Con./NIR

DSTE/Con./NGP

Dy.CSTE/Con./NGP

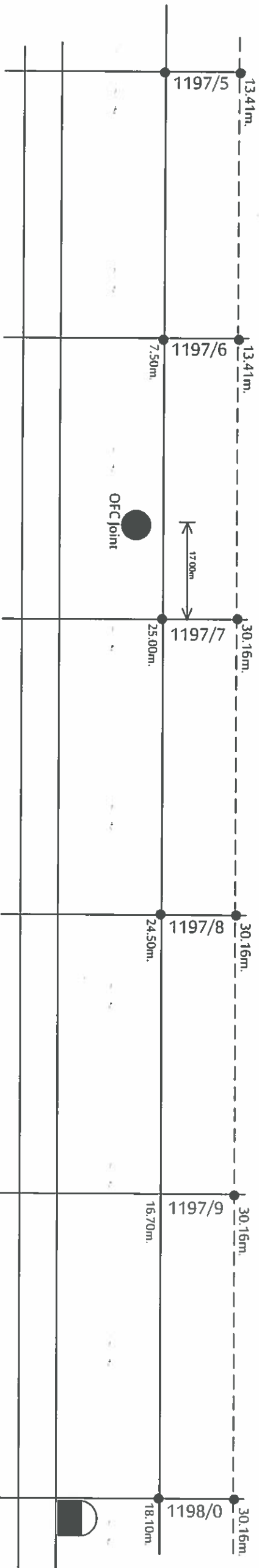
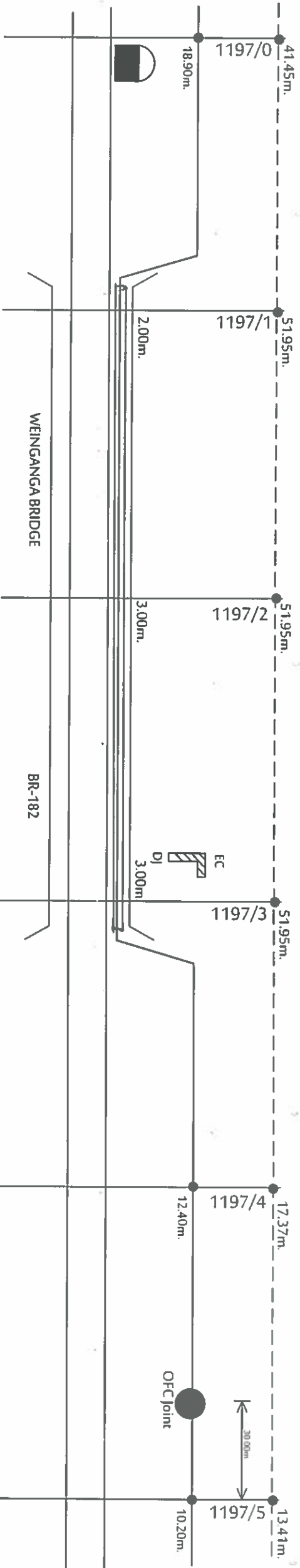
SHEET NO: 24

SEY

CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE BETWEEN THE SECTION OF
BHOMA - SEONI - PIPARDAHI - CHOURAI SECTION

PED

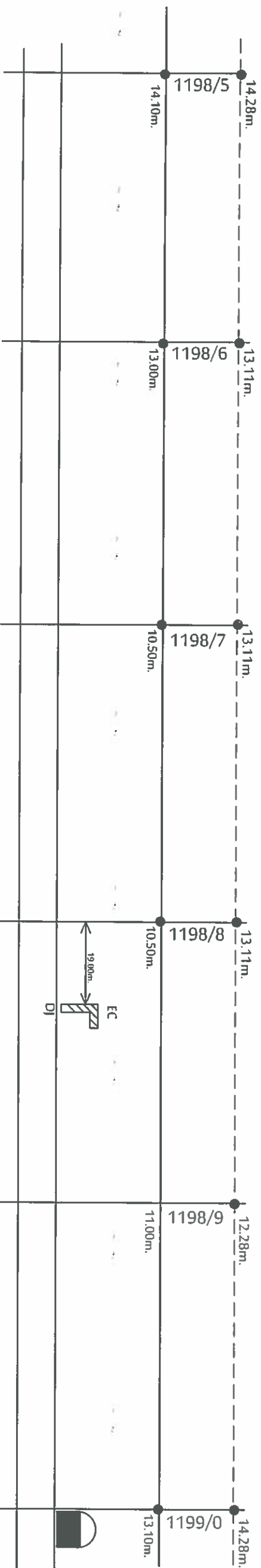
SEY-PED SECTION



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

THE PLAN FOR OFC, 6 QUAD CABLE BETWEEN THE SECTION OF
BHOMA - SEONI - PIPARDAHI - CHOURAI SECTION

PED



APPROVED BY:

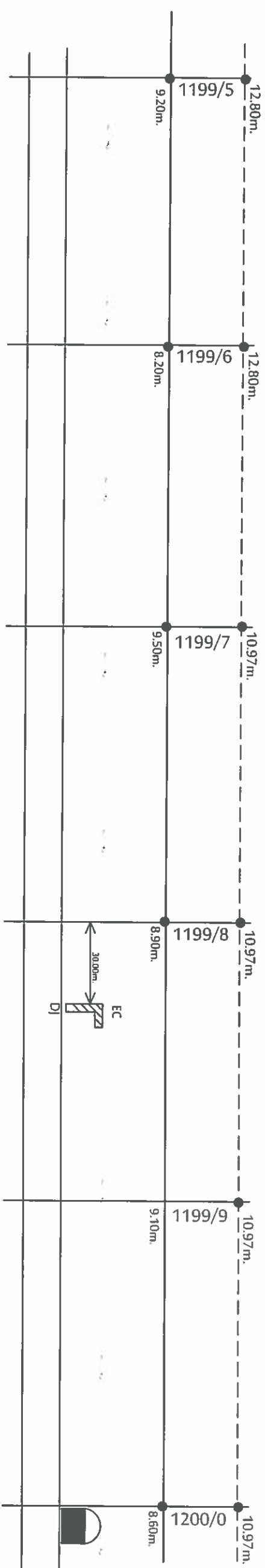
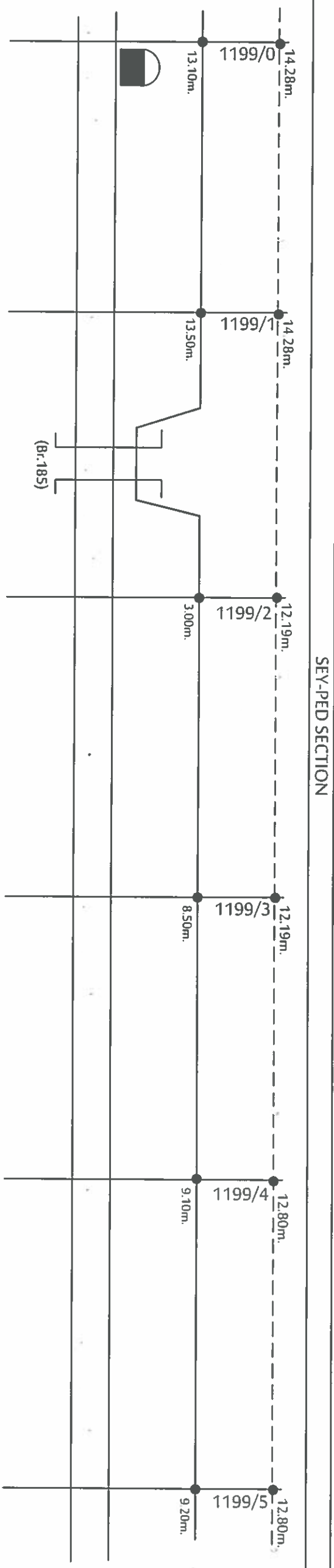
RAMA TELECOM PVT. LTD, KOLKATA

Dy.CSTE/Con./NGP

SHEET NO: 26

UTE PLAN FOR OFC, 6 QUAD CABLE BETWEEN THE SECTION OF
BHOMA - SEONI - PIPARDAHI - CHOURAI SECTION

PED



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

CONTRACTOR

CHECKED BY:

APPROVED BY:

SHEET NO: 27

RAMA TELECOM PVT. LTD, KOLKATA

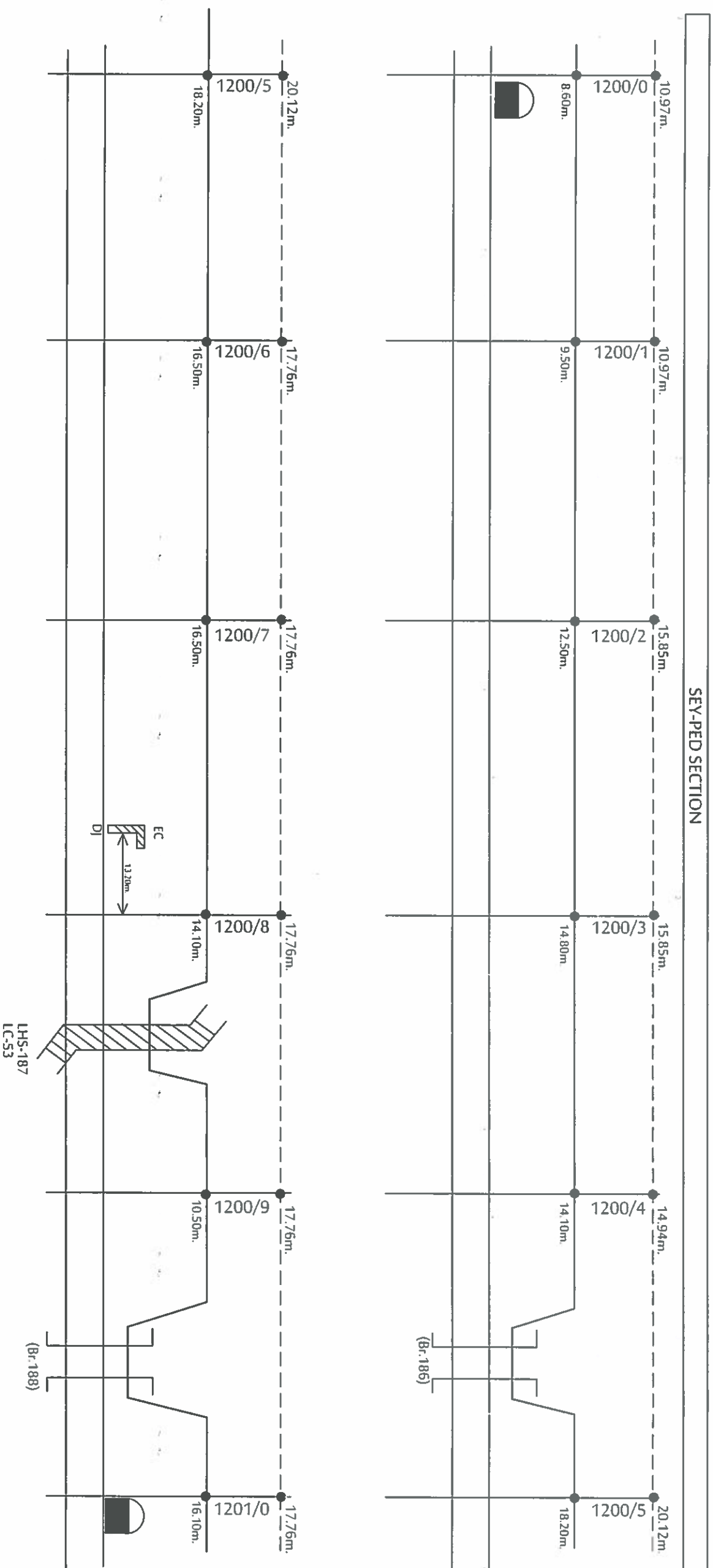
SSE(Tele)/Con./NIR

DSTE/Con./NGP

Dy.CSTE/Con./NGP

ROUTE PLAN FOR OFC, 6 QUAD CABLE BETWEEN THE SECTION OF
BHOMA - SEONI - PIPARDAHI - CHOURAI SECTION

PED



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

Shirley

Free


DSTE/Con./NGP



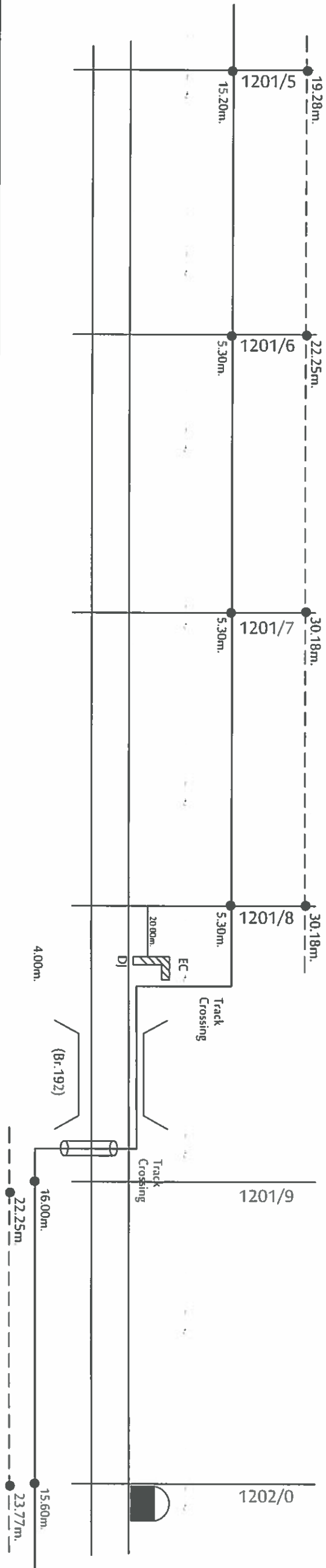
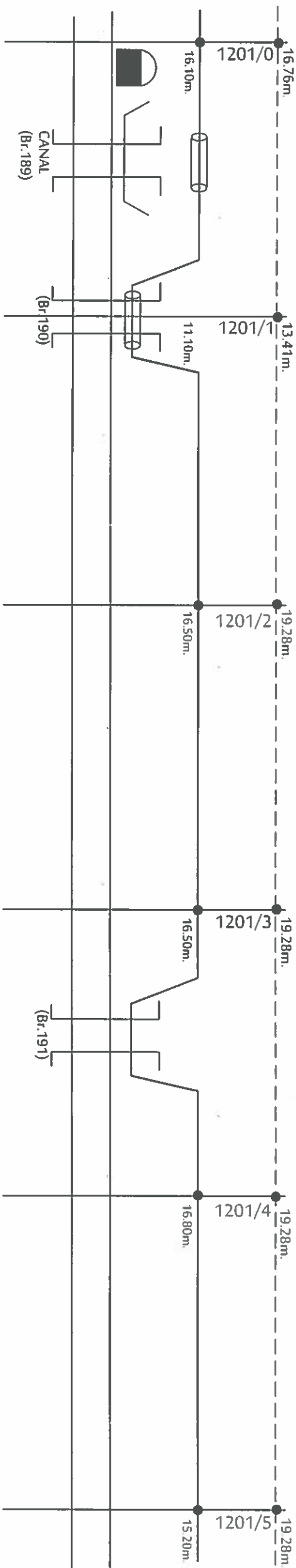
SHEET NO: 28

SEY

CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE BETWEEN THE SECTION OF
BHOMA - SEONI - PIPARDAHI - CHOURAI SECTION

PED

SEY-PED SECTION



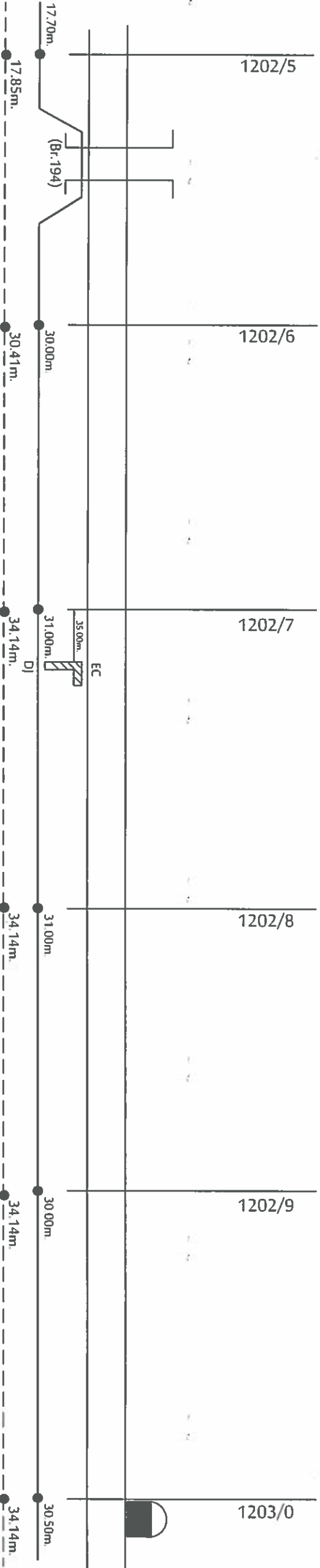
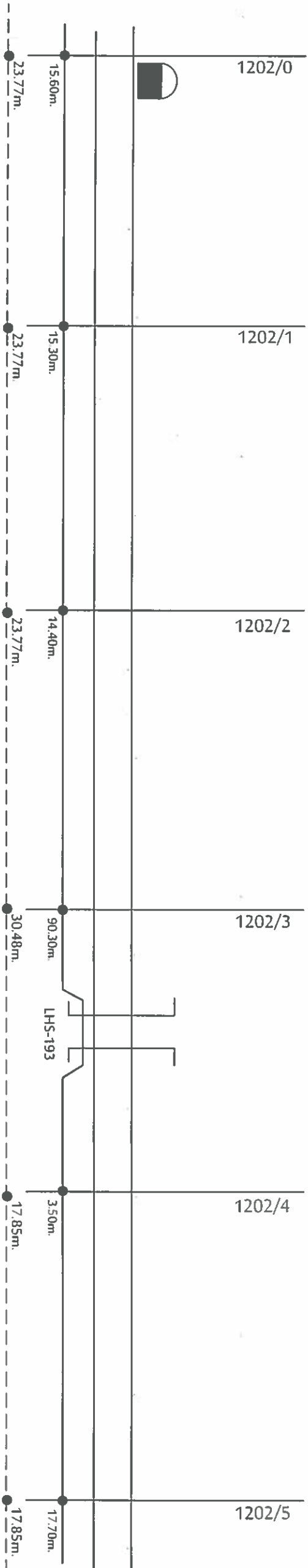
SOUTH EAST CENTRAL RAILWAY, NAGPUR		CONTRACTOR		CHECKED BY:		APPROVED BY:	
ROUTE DIAGRAM OF OFC/6QUAD CABLE		RAMA TELECOM PVT. LTD, KOLKATA		SSE(Tele)/Con./NIR		Dy.CSTE/Con./NGP	
SECTION : SEONI TO PIPARDAHI		RAMA TELECOM PVT. LTD, KOLKATA		DSTE/Con./NGP		Dy.CSTE/Con./NGP	
RAMA TELECOM PVT. LTD, KOLKATA		RAMA TELECOM PVT. LTD, KOLKATA		SSE(Tele)/Con./NIR		Dy.CSTE/Con./NGP	
SHEET NO: 29		SHEET NO: 29		SHEET NO: 29		SHEET NO: 29	

SEY

CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE BETWEEN THE SECTION OF
BHOMA - SEONI - PIPARDAHI - CHOURAI SECTION

PED

SEY-PED SECTION



SOUTH EAST CENTRAL RAILWAY, NAGPUR ROUTE DIAGRAM OF OFC/6QUAD CABLE SECTION : SEONI TO PIPARDAHI RAMA TELECOM PVT. LTD, KOLKATA	CONTRACTOR		CHECKED BY:		APPROVED BY:	
	RAMA TELECOM PVT. LTD, KOLKATA		SSE(Tele)/Con./NIR		Dy.CSTE/Con./NGP	

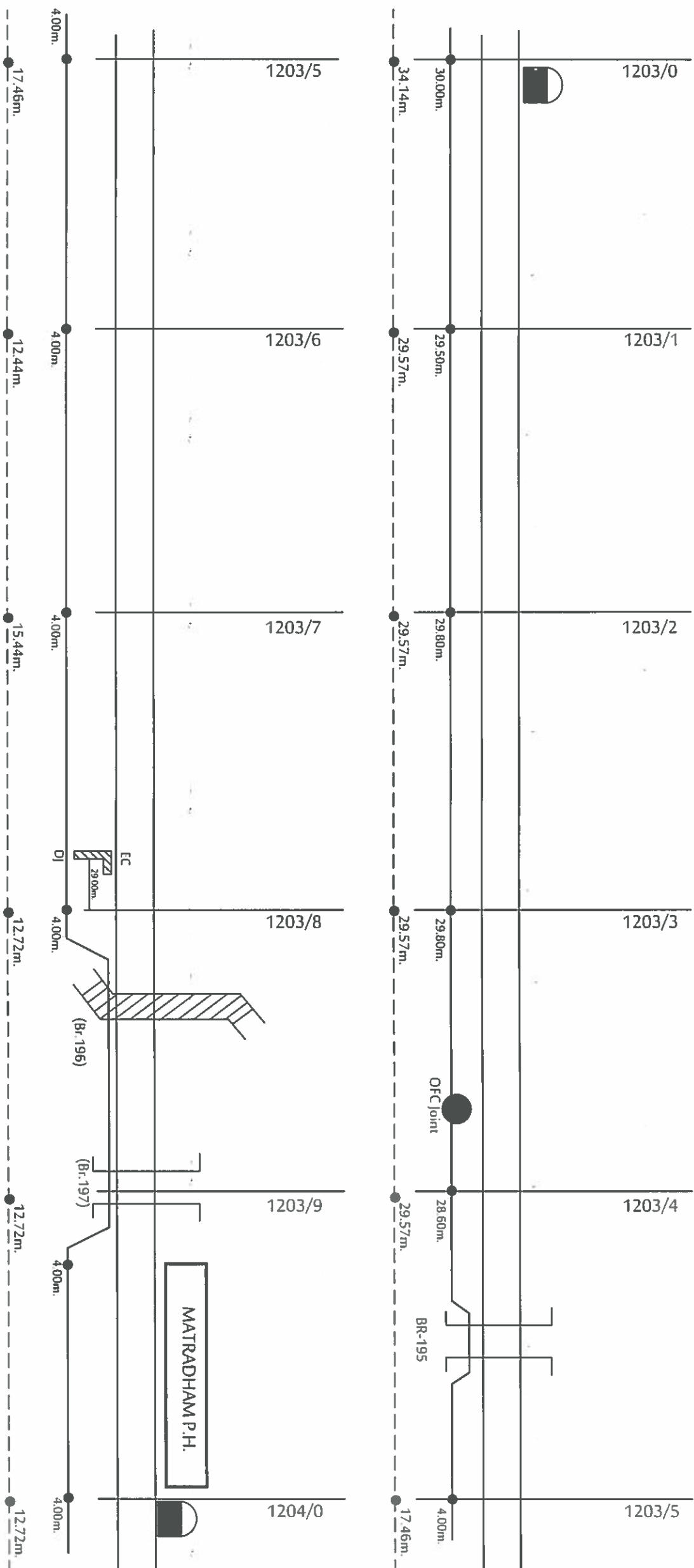
SHEET NO: 30

SEY

CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE BETWEEN THE SECTION OF
BHOMA - SEONI - PIPARDAHI - CHOURAI SECTION

PED

SEY-PED SECTION



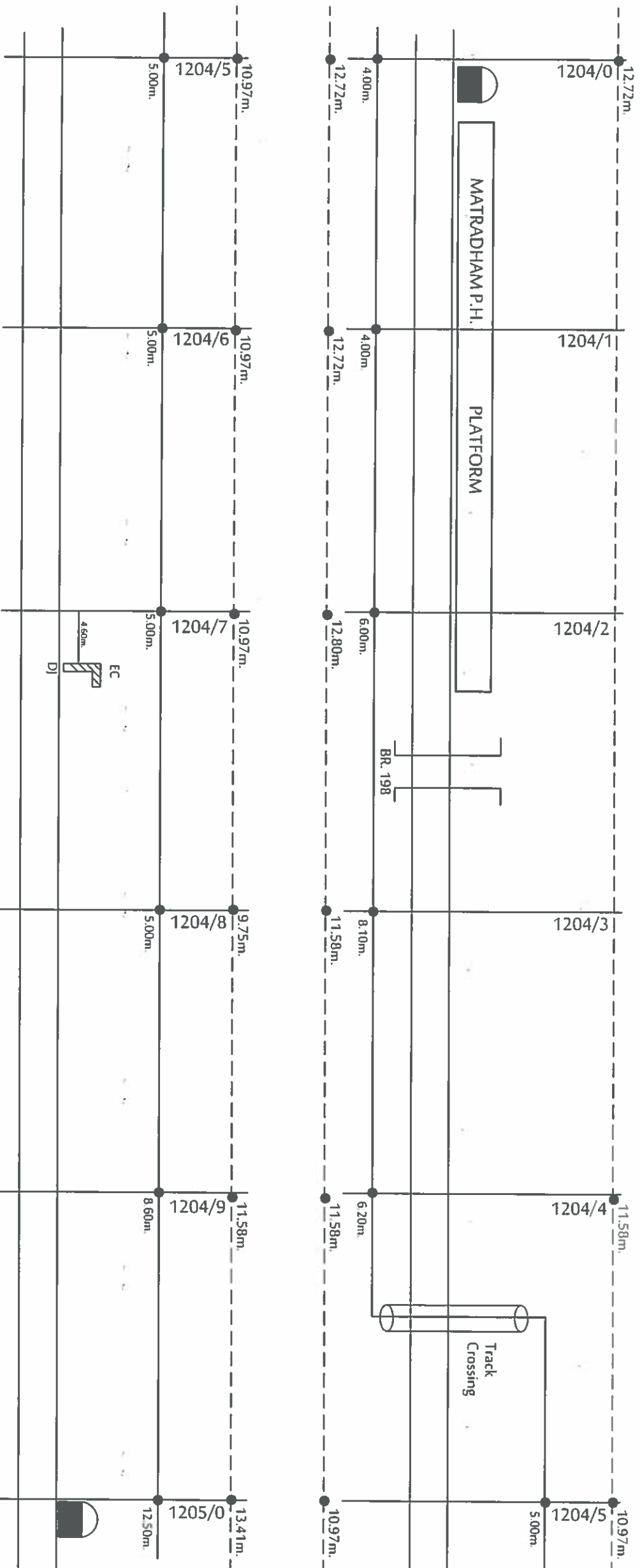
SOUTH EAST CENTRAL RAILWAY, NAGPUR		CONTRACTOR		CHECKED BY:		APPROVED BY:	
ROUTE DIAGRAM OF OFC/6QUAD CABLE		RAMA TELECOM PVT. LTD, KOLKATA		SSE(Tele)/Con./NIR		Dy.CSTE/Con./NGP	
SECTION : SEONI TO PIPARDAHI		RAMA TELECOM PVT. LTD, KOLKATA		DSTE/Con./NGP		Dy.CSTE/Con./NGP	
RAMA TELECOM PVT. LTD, KOLKATA		RAMA TELECOM PVT. LTD, KOLKATA		SSE(Tele)/Con./NIR		Dy.CSTE/Con./NGP	
SHEET NO: 31		SHEET NO: 31		SHEET NO: 31		SHEET NO: 31	

SEY

CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE BETWEEN THE SECTION OF
BHOMA - SEONI - PIPARDAHI - CHOURAI SECTION

PED

SEY-PED SECTION



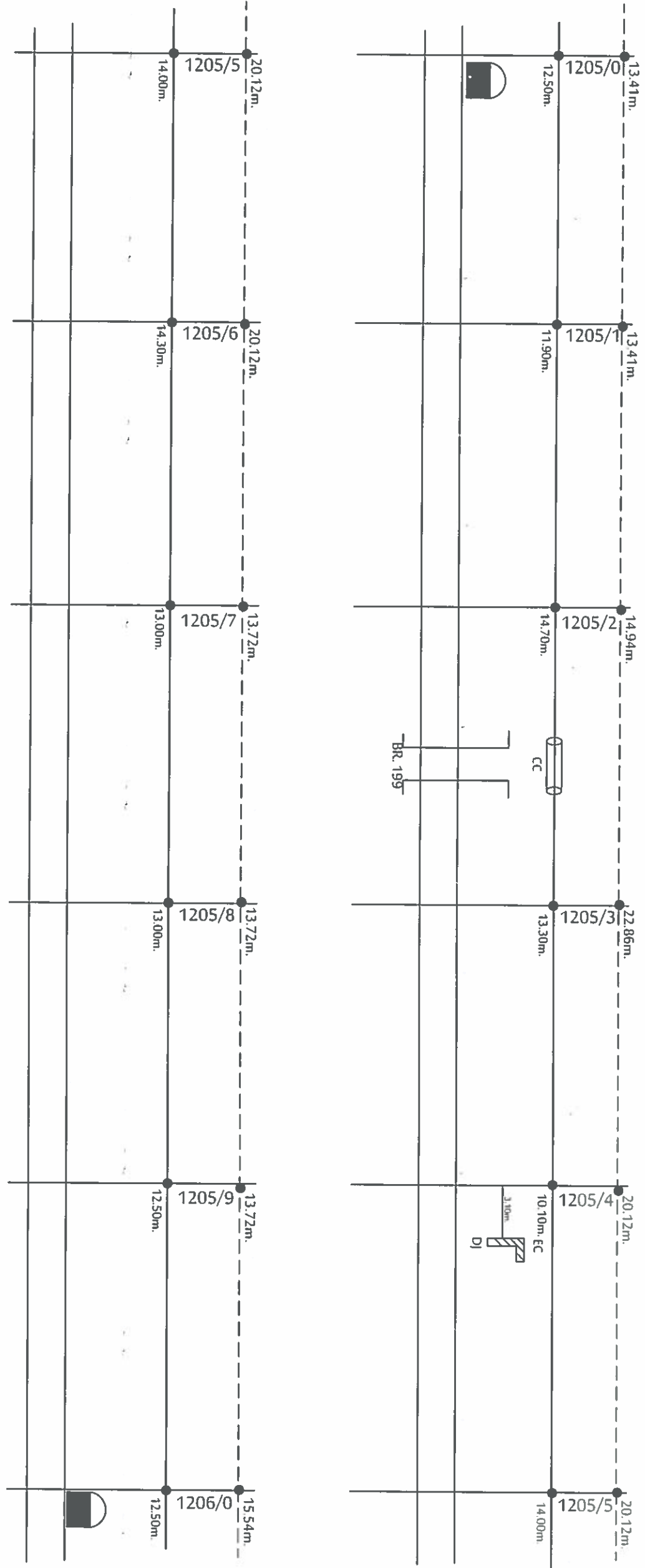
SOUTH EAST CENTRAL RAILWAY, NAGPUR ROUTE DIAGRAM OF OFC/6QUAD CABLE SECTION : SEONI TO PIPARDAHI RAMA TELECOM PVT. LTD, KOLKATA	CONTRACTOR	CHECKED BY:		APPROVED BY:	
	RAMA TELECOM PVT. LTD, KOLKATA	SSE(Tele)/Con./NIR	DSTE/Con./NGP	Dy.CSTE/Con./NGP	SHEET NO: 32

SEY

CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE BETWEEN THE SECTION OF
BHOMA - SEONI - PIPARDAHI - CHOURAI SECTION

PED

SEY-PED SECTION



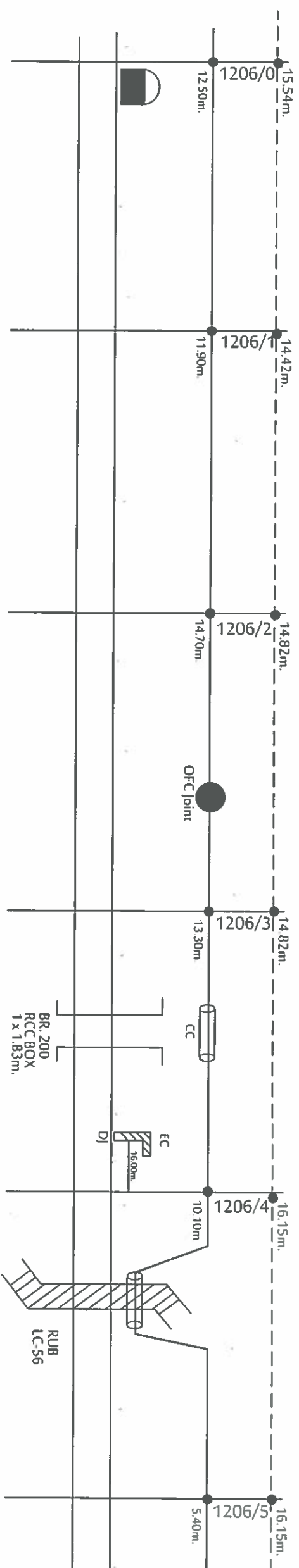
SOUTH EAST CENTRAL RAILWAY, NAGPUR		CONTRACTOR		CHECKED BY:		APPROVED BY:		SHEET NO: 33
ROUTE DIAGRAM OF OFC/6QUAD CABLE								
SECTION : SEONI TO PIPARDAHI		RAMA TELECOM PVT.LTD, KOLKATA		SSE(Tele)/Con./NIR		DSTE/Con./NGP		
RAMA TELECOM PVT .LTD, KOLKATA								

SEY

CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE BETWEEN THE SECTION OF
BHOMA - SEONI - PIPARDAHI - CHOURAI SECTION

PED

SEY-PED SECTION



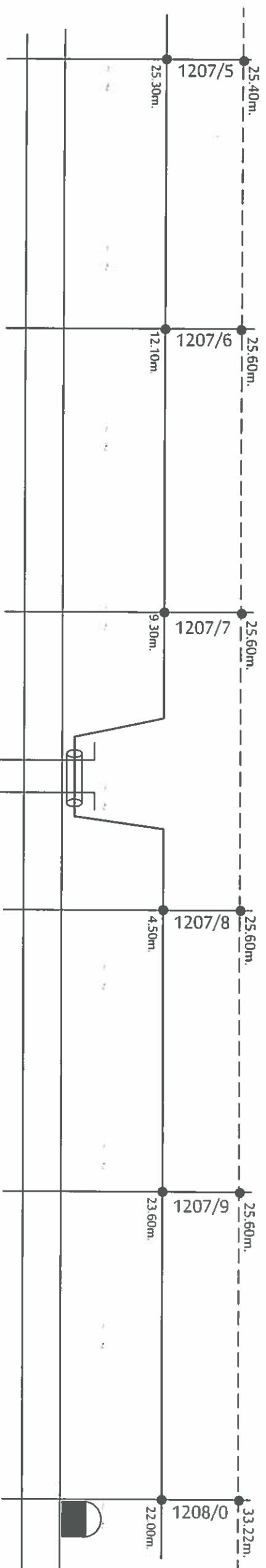
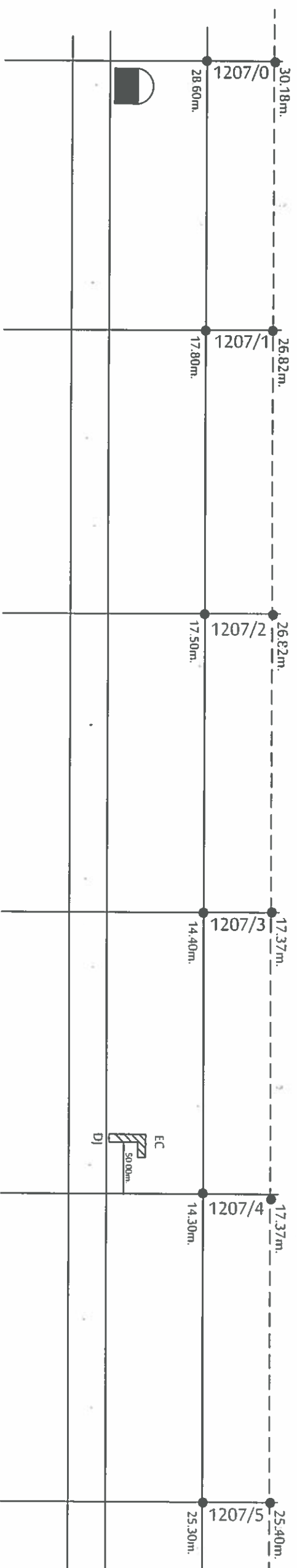
SOUTH EAST CENTRAL RAILWAY, NAGPUR		CONTRACTOR		CHECKED BY:		APPROVED BY:	
ROUTE DIAGRAM OF OFC/6QUAD CABLE		RAMA TELECOM PVT. LTD, KOLKATA		SSE(Tele)/Con./NIR		Dy.CSTE/Con./NGP	
SECTION : SEONI TO PIPARDAHI		RAMA TELECOM PVT. LTD, KOLKATA		DSTE/Con./NGP		SHEET NO: 34	
RAMA TELECOM PVT. LTD, KOLKATA		RAMA TELECOM PVT. LTD, KOLKATA		SSE(Tele)/Con./NIR		Dy.CSTE/Con./NGP	

SEY

CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE BETWEEN THE SECTION OF
BHOMA - SEONI - PIPARDAHI - CHOURAI SECTION

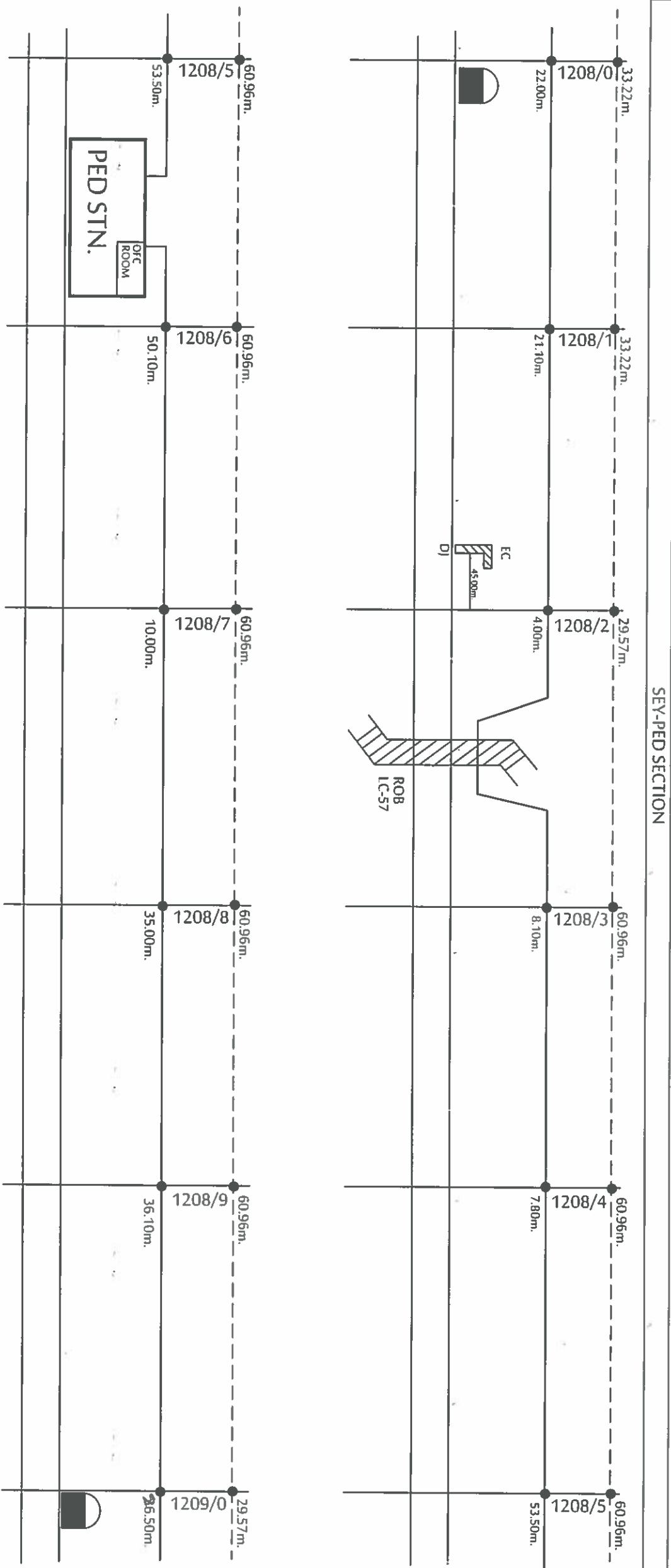
PED

SEY-PED SECTION



SOUTH EAST CENTRAL RAILWAY, NAGPUR		CONTRACTOR		CHECKED BY:		APPROVED BY:	
ROUTE DIAGRAM OF OFC/6QUAD CABLE		RAMA TELECOM PVT. LTD, KOLKATA		SSE(Tele)/Con./NIR		Dy.CSTE/Con./NGP	
SECTION : SEONI TO PIPARDAHI		RAMA TELECOM PVT. LTD, KOLKATA		DSTE/Con./NGP		Dy.CSTE/Con./NGP	
RAMA TELECOM PVT. LTD, KOLKATA		RAMA TELECOM PVT. LTD, KOLKATA		DSTE/Con./NGP		Dy.CSTE/Con./NGP	
SHEET NO: 35		SHEET NO: 35		SHEET NO: 35		SHEET NO: 35	

CHUA



SOUTH EAST CENTRAL RAILWAY, NAGPUR
ROUTE DIAGRAM OF OFC/6QUAD CABLE
SECTION : SEONI TO PIPARDAHI

CONTRACTOR

CHECKED BY:

APPROVED BY:

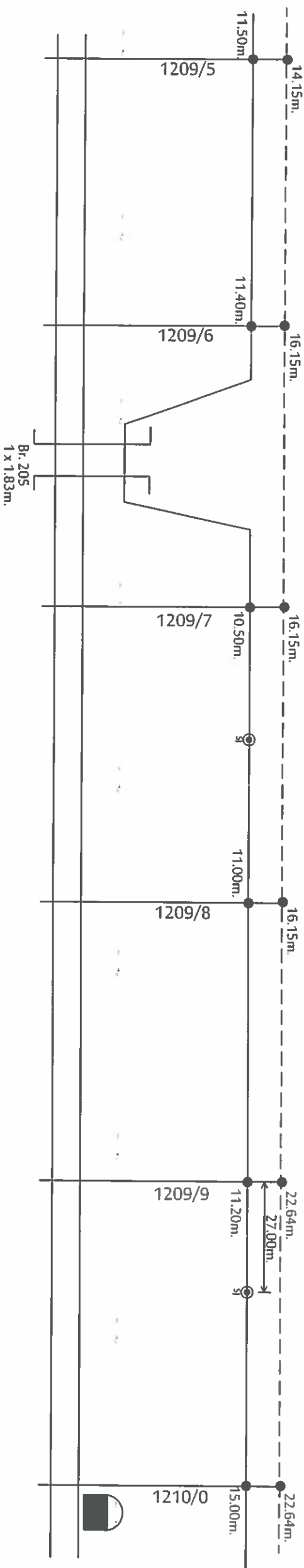
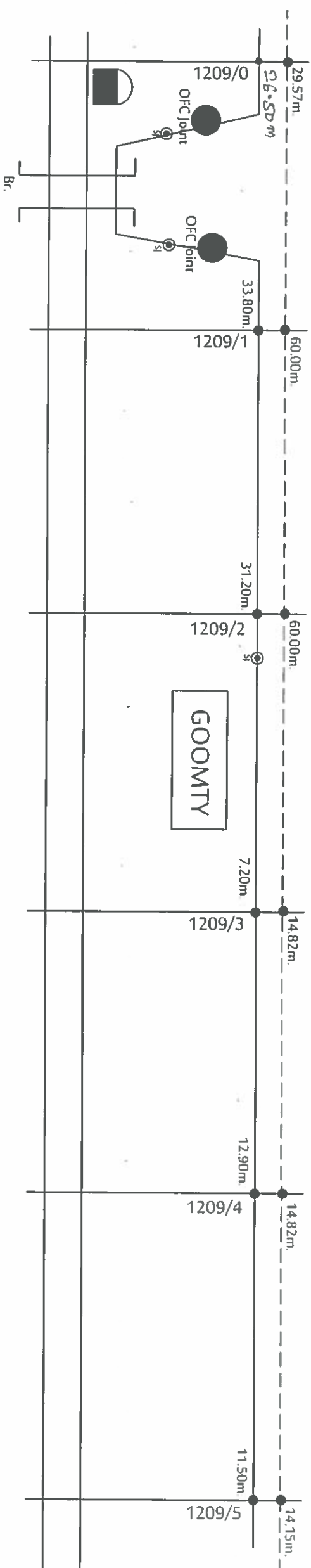
SHEET NO: 36

PED

CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE BETWEEN THE SECTION OF
BHOMA - SEONI - PIPARDAHI - CHOURAI SECTION

CHUA

PED-CHUA SECTION



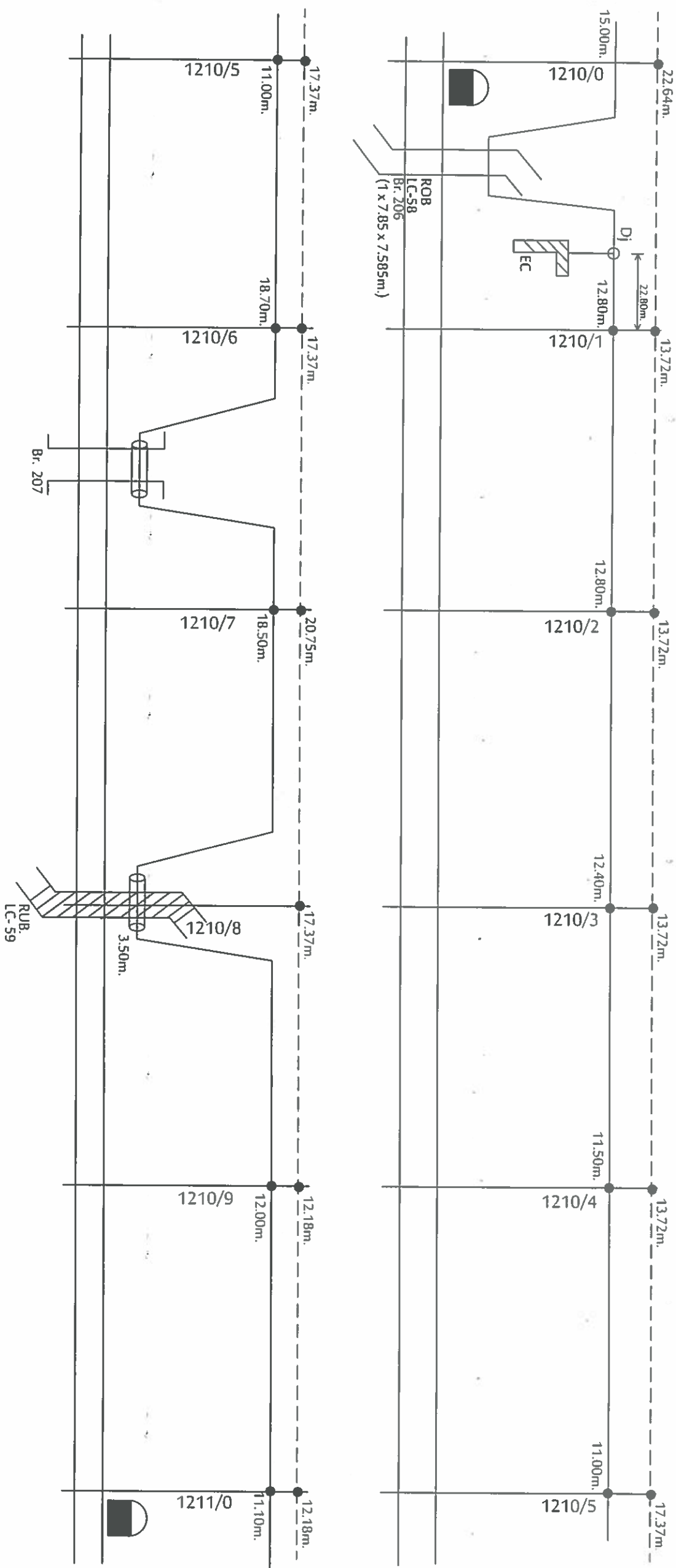
SOUTH EAST CENTRAL RAILWAY, NAGPUR		CONTRACTOR		CHECKED BY:		APPROVED BY:	
ROUTE DIAGRAM OF OFC/6QUAD CABLE		RAMA TELECOM PVT. LTD, KOLKATA		SSE(tele)/Con./NIR		Dy.CSTE/Con./NGP	
SECTION : PIPARDAHI TO CHOURAI		RAMA TELECOM PVT. LTD, KOLKATA		DSTE/Con./NGP		SHEET NO: 37	
RAMA TELECOM PVT. LTD, KOLKATA		RAMA TELECOM PVT. LTD, KOLKATA		SSE(tele)/Con./NIR		Dy.CSTE/Con./NGP	

PED

CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE BETWEEN THE SECTION OF
BHOMA - SEONI - PIPARDAHI - CHOURAI SECTION

CHUA

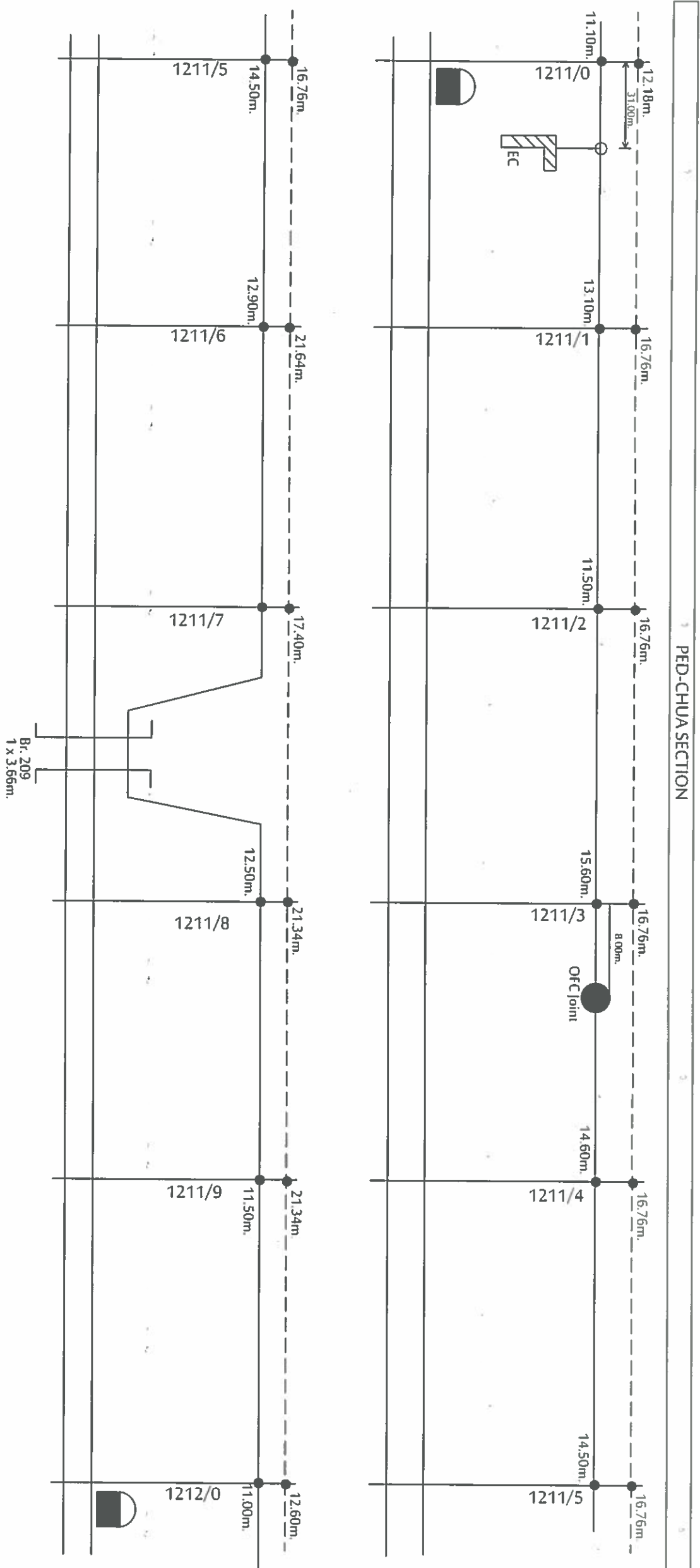
PED-CHUA SECTION



SOUTH EAST CENTRAL RAILWAY, NAGPUR ROUTE DIAGRAM OF OFC/6QUAD CABLE SECTION : PIPARDAHI TO CHOURAI RAMA TELECOM PVT. LTD, KOLKATA	CONTRACTOR		CHECKED BY:		APPROVED BY:		SHEET NO: 38
	RAMA TELECOM PVT. LTD, KOLKATA 		 SSE(Tele)/Con./NIR		 DSTE/Con./NGP		
	RAMA TELECOM PVT. LTD, KOLKATA		 SSE(Tele)/Con./NIR		 DSTE/Con./NGP		

UTE PLAN FOR OFC, 6QUAD CABLE BETWEEN THE SECTION OF
BHOMA - SEONI - PIPARDAHI - CHOURAI SECTION

CHUA



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

CONTRACTOR

Shreemati

RAMA TELECOM PVT. LTD, KOLKATA

CHECKED BY: 

SSE(Tele)/Con./NIR

DSTE/Con./NGP

APPROVED BY:	
	Dy.CSTE/Con./NGP

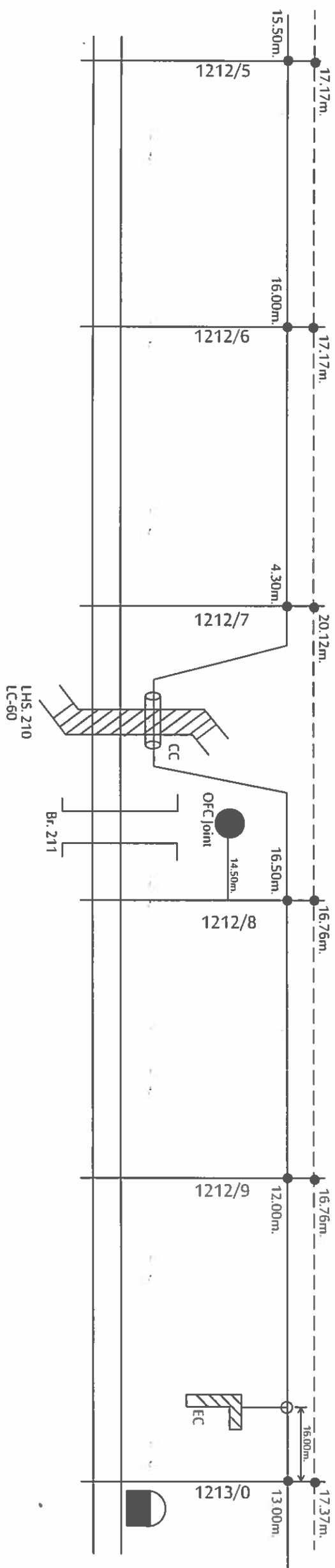
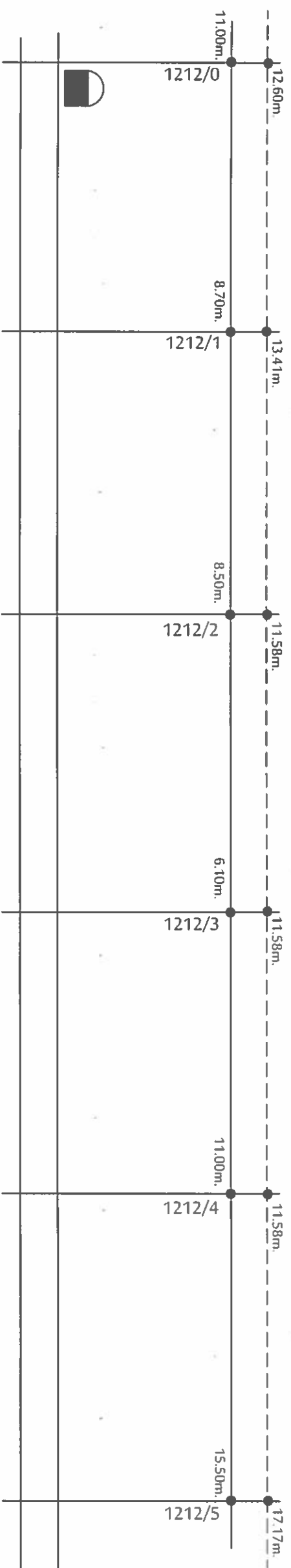
SHEET NO: 39

PED

CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE BETWEEN THE SECTION OF
BHOMA - SEONI - PIPARDAHI - CHOURAI SECTION

CHUA

PED-CHUA SECTION



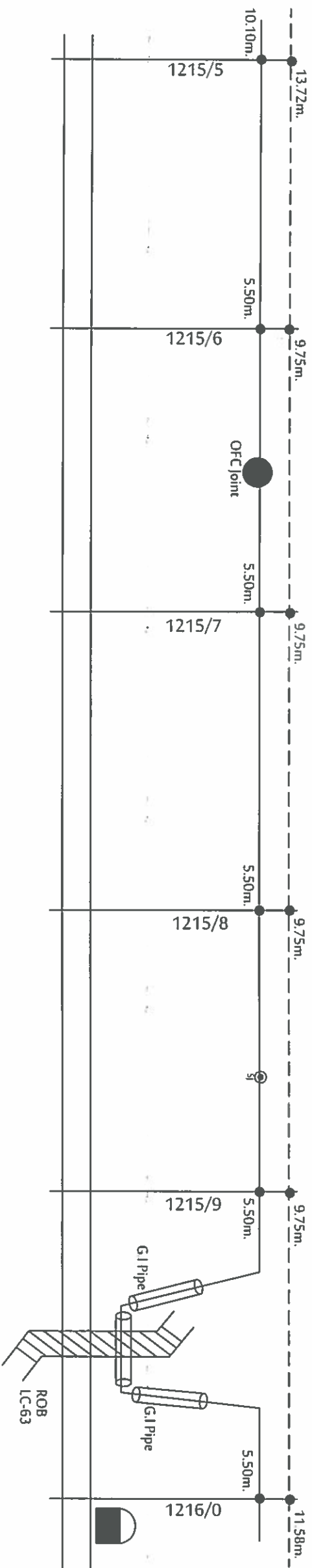
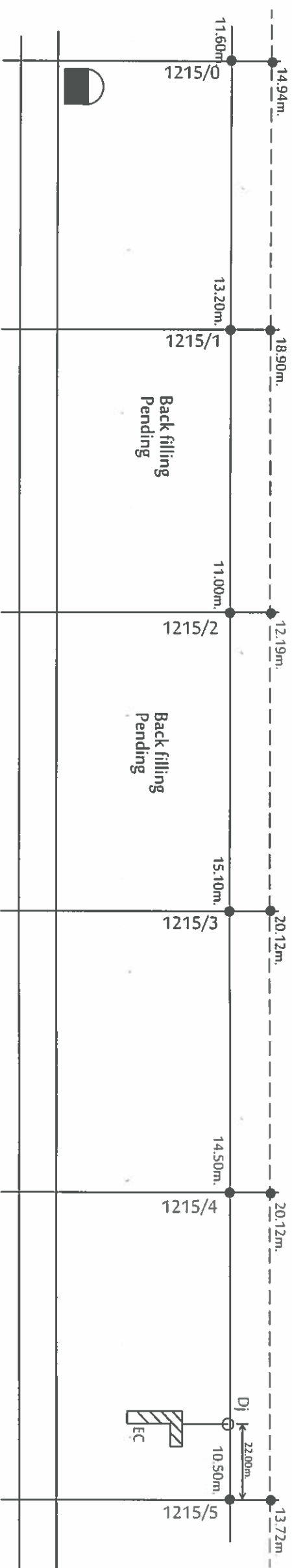
SOUTH EAST CENTRAL RAILWAY, NAGPUR ROUTE DIAGRAM OF OFC/6QUAD CABLE SECTION : PIPARDAHI TO CHOURAI RAMA TELECOM PVT. LTD, KOLKATA	CONTRACTOR	CHECKED BY:		APPROVED BY:	SHEET NO: 40
	RAMA TELECOM PVT. LTD, KOLKATA	SSE(Tele)/Con./NIR	DSTE/Con./NGP	Dy.CSTE/Con./NGP	

PED

CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE BETWEEN THE SECTION OF
BHOMA - SEONI - PIPARDAHI - CHOURAI SECTION

CHUA

PED-CHUA SECTION



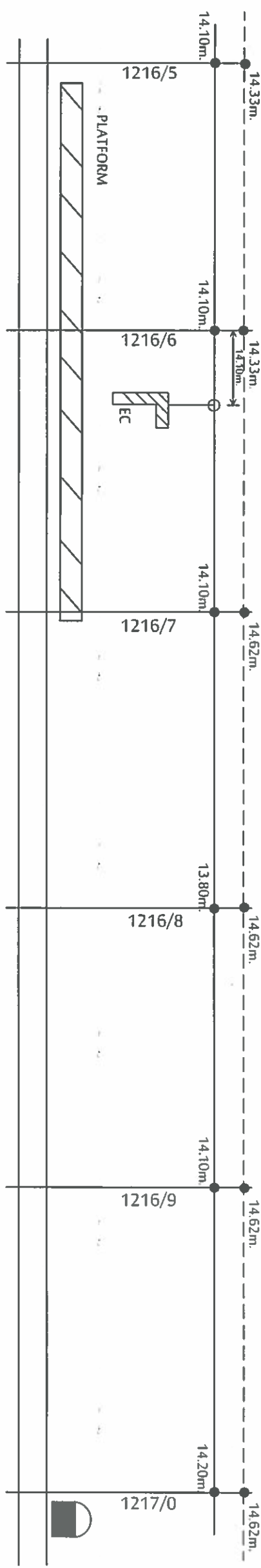
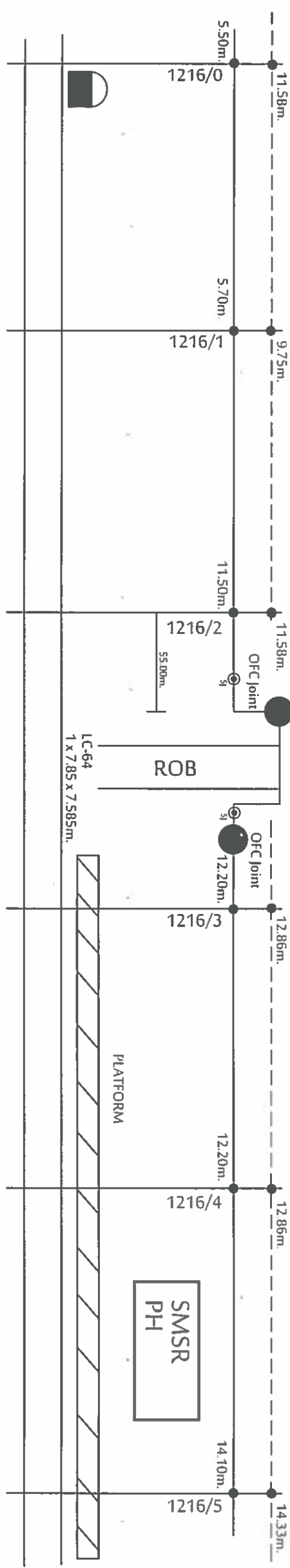
SOUTH EAST CENTRAL RAILWAY, NAGPUR	CONTRACTOR	CHECKED BY:	APPROVED BY:	SHEET NO: 43
ROUTE DIAGRAM OF OFC/6QUAD CABLE				
SECTION : PIPARDAHI TO				
CHOURAI				
RAMA TELECOM PVT. LTD, KOLKATA	RAMA TELECOM PVT. LTD, KOLKATA	SSE(Tele)/Con./NIR	Dy.CSTE/Con./NGP	

PED

CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE BETWEEN THE SECTION OF
BHOMA - SEONI - PIPARDAHI - CHOURAI SECTION

CHUA

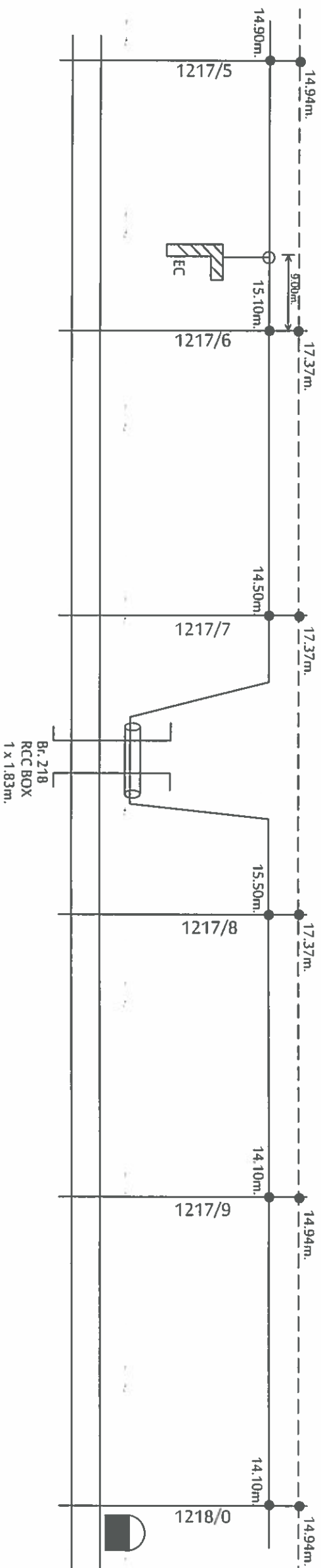
PED-CHUA SECTION



SOUTH EAST CENTRAL RAILWAY, NAGPUR ROUTE DIAGRAM OF OFC/6QUAD CABLE SECTION : PIPARDAHI TO CHOURAI RAMA TELECOM PVT. LTD, KOLKATA	CONTRACTOR	CHECKED BY:		APPROVED BY:		SHEET NO: 44
	RAMA TELECOM PVT. LTD, KOLKATA	SSE(Tele)/Con./NIR	DSTE/Con./NGP	Dy.CSTE/Con./NGP		

CHUA

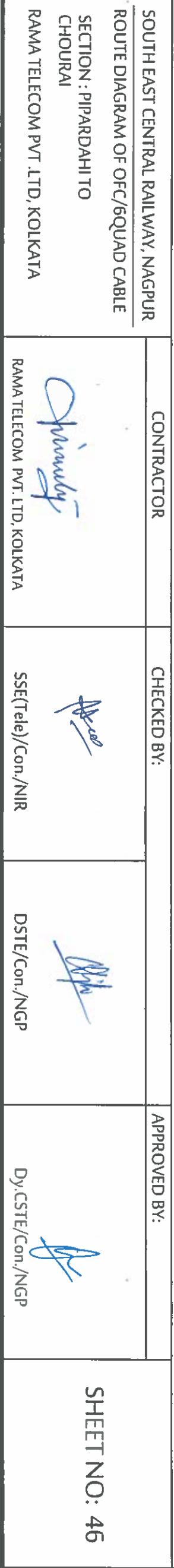
Figure 1 is a schematic diagram of a building structure. It shows a central core and two wings. The core has a height of 14.20m. The wings have heights of 14.62m, 16.46m, 16.46m, 16.46m, and 14.94m. The building is divided into five horizontal sections, labeled 1217/0 to 1217/5. The sections are separated by horizontal lines. The building is shown in a perspective view.



SHEET NO: 45

UTE PLAN FOR OFC, 6QUAD CABLE BETWEEN THE SECTION OF
BHOMA - SEONI - PIPARDAHL - CHOURAI SECTION

CHUA



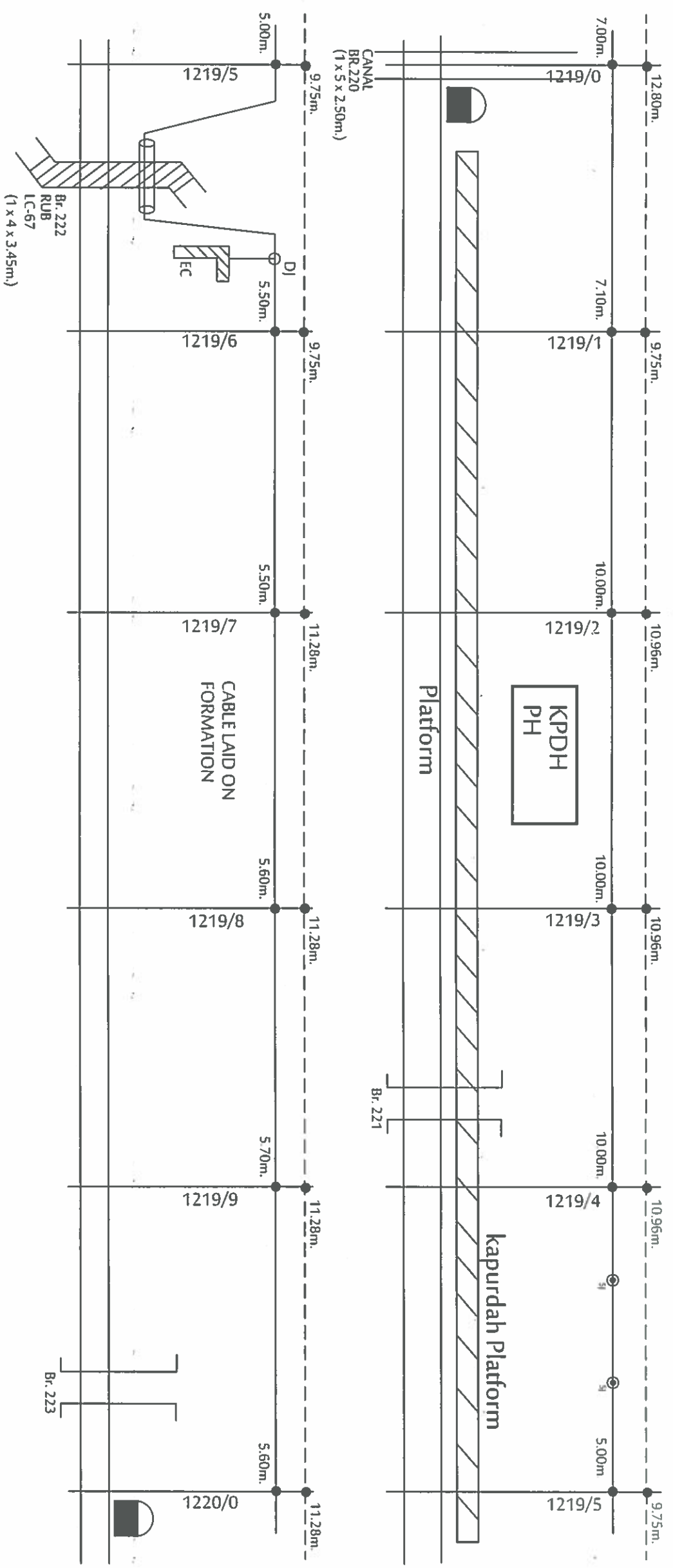
SHEET NO: 46

PED

CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE BETWEEN THE SECTION OF
BHOMA - SEONI - PIPARDAHI - CHOURAI SECTION

CHUA

PED-CHUA SECTION



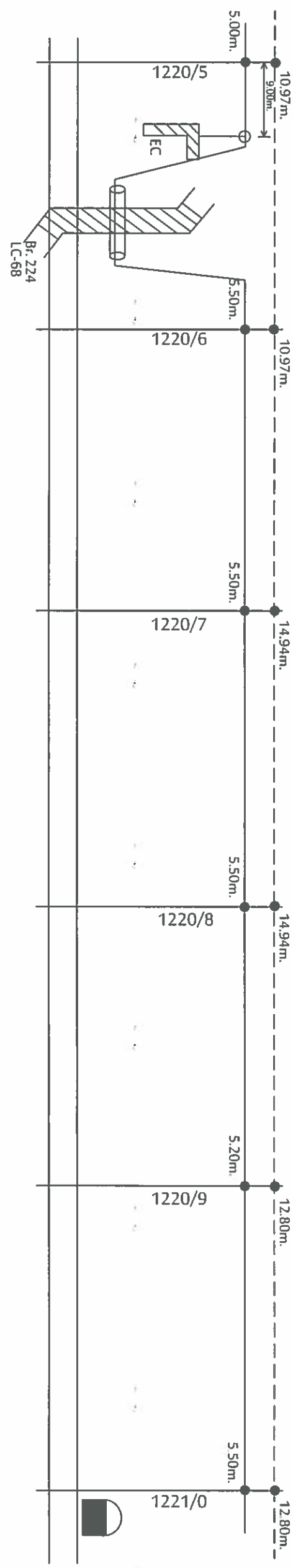
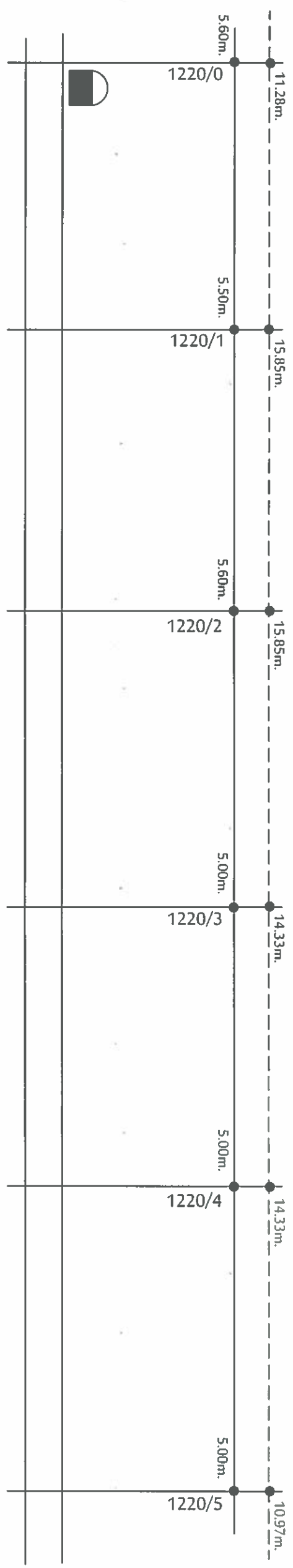
SOUTH EAST CENTRAL RAILWAY, NAGPUR ROUTE DIAGRAM OF OFC/6QUAD CABLE SECTION : PIPARDAHI TO CHOURAI RAMA TELECOM PVT. LTD, KOLKATA	CONTRACTOR		CHECKED BY:		APPROVED BY:	SHEET NO: 47
						
	RAMA TELECOM PVT. LTD, KOLKATA		SSE(tele)/Con./NIR		DSTE/Con./NGP	
						</

PED

CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE BETWEEN THE SECTION OF
BHOMA - SEONI - PIPARDAHI - CHOURAI SECTION

CHUA

PED-CHUA SECTION

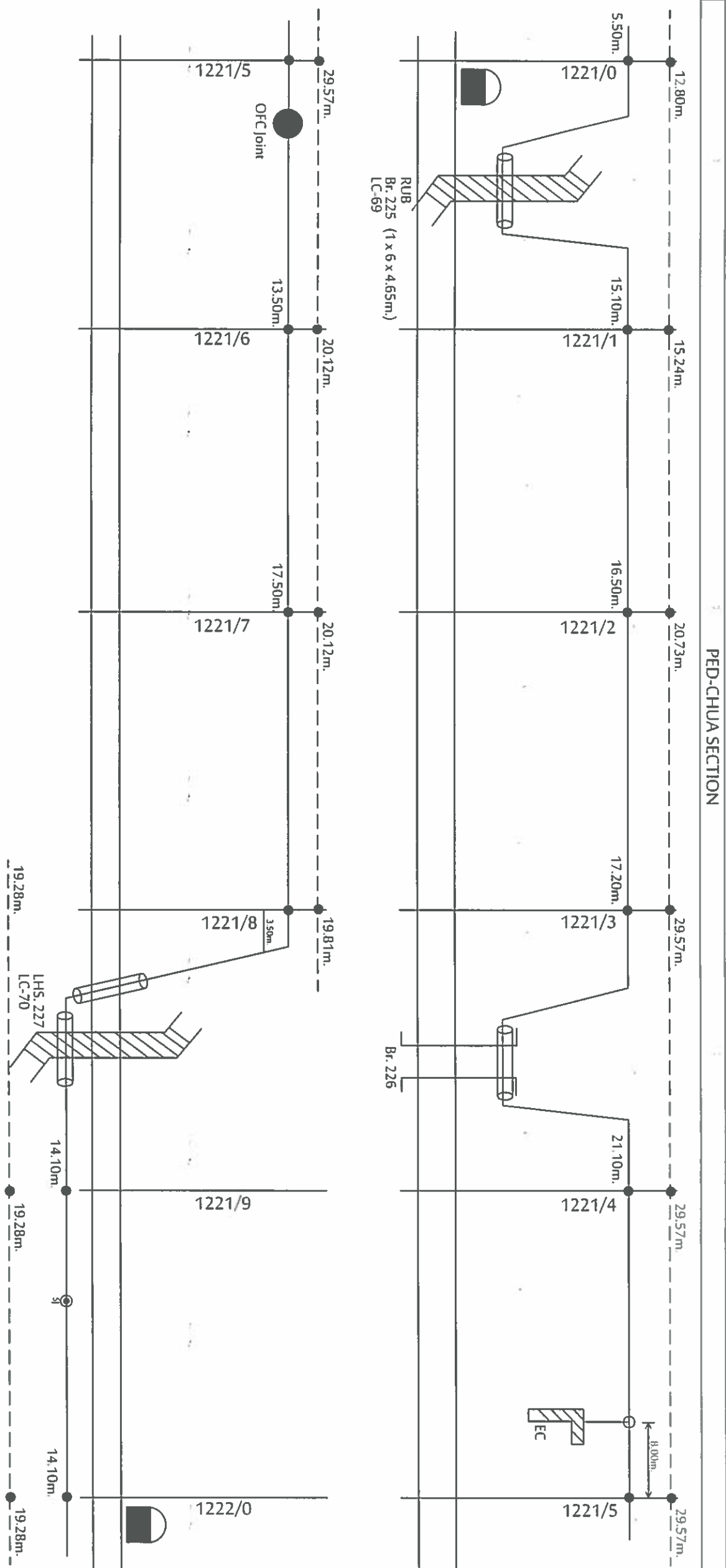


SOUTH EAST CENTRAL RAILWAY, NAGPUR ROUTE DIAGRAM OF OFC/6QUAD CABLE SECTION : PIPARDAHI TO CHOURAI RAMA TELECOM PVT. LTD, KOLKATA	CONTRACTOR		CHECKED BY:		APPROVED BY:		SHEET NO: 48
	RAMA TELECOM PVT. LTD, KOLKATA 		SSE(Tele)/Con./NIR 		DSTE/Con./NGP  Dy.CSTE/Con./NGP 		

PED

CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE BETWEEN THE SECTION OF
BHOMA - SEONI - PIPARDAHI - CHOURAI SECTION

CHUA



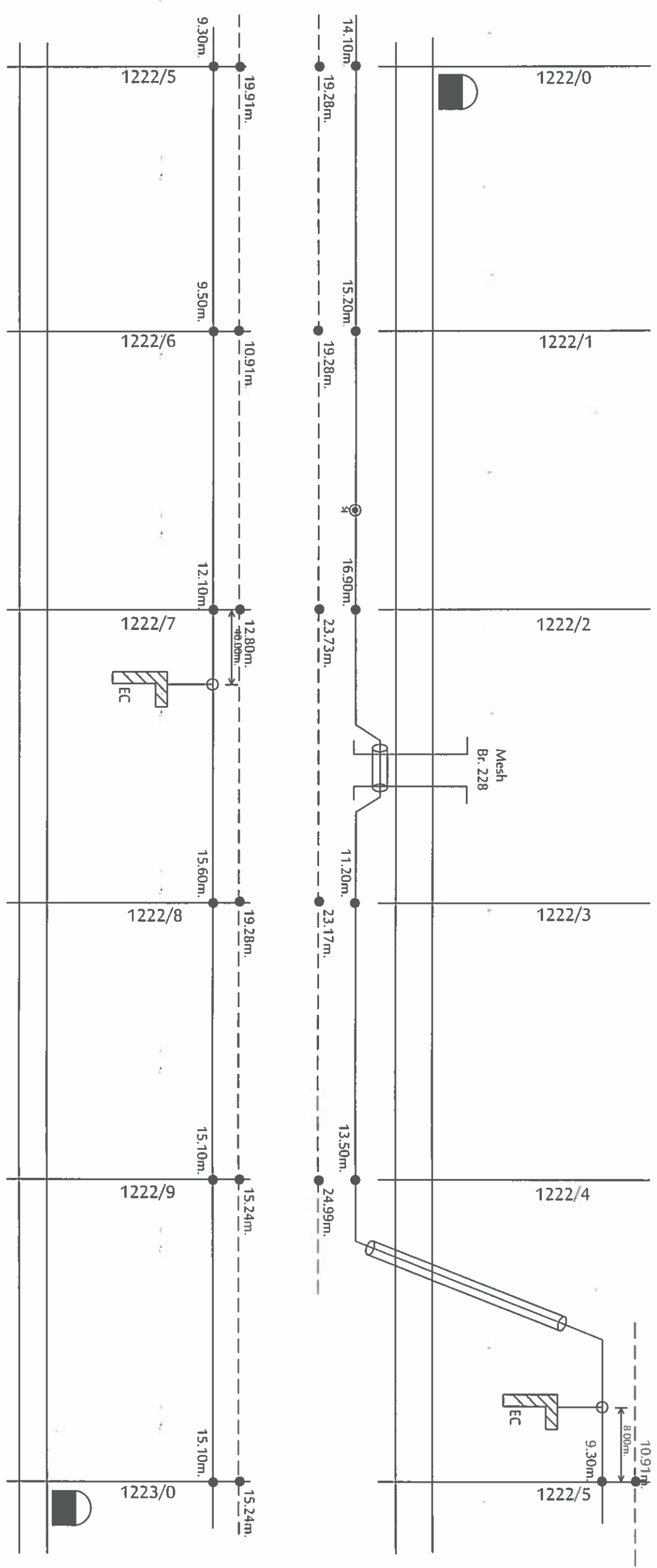
SOUTH EAST CENTRAL RAILWAY, NAGPUR		CONTRACTOR		CHECKED BY:		APPROVED BY:	
ROUTE DIAGRAM OF OFC/6QUAD CABLE		RAMA TELECOM PVT. LTD, KOLKATA		SSE(tele)/Con./NIR		Dy.CSTE/Con./NGP	
SECTION : PIPARDAHI TO CHOURAI		RAMA TELECOM PVT. LTD, KOLKATA		DSTE/Con./NGP		SHEET NO: 49	

PED

CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE BETWEEN THE SECTION OF
BHOMA - SEONI - PIPARDAHI - CHOURAI SECTION

CHUA

PED-CHUA SECTION

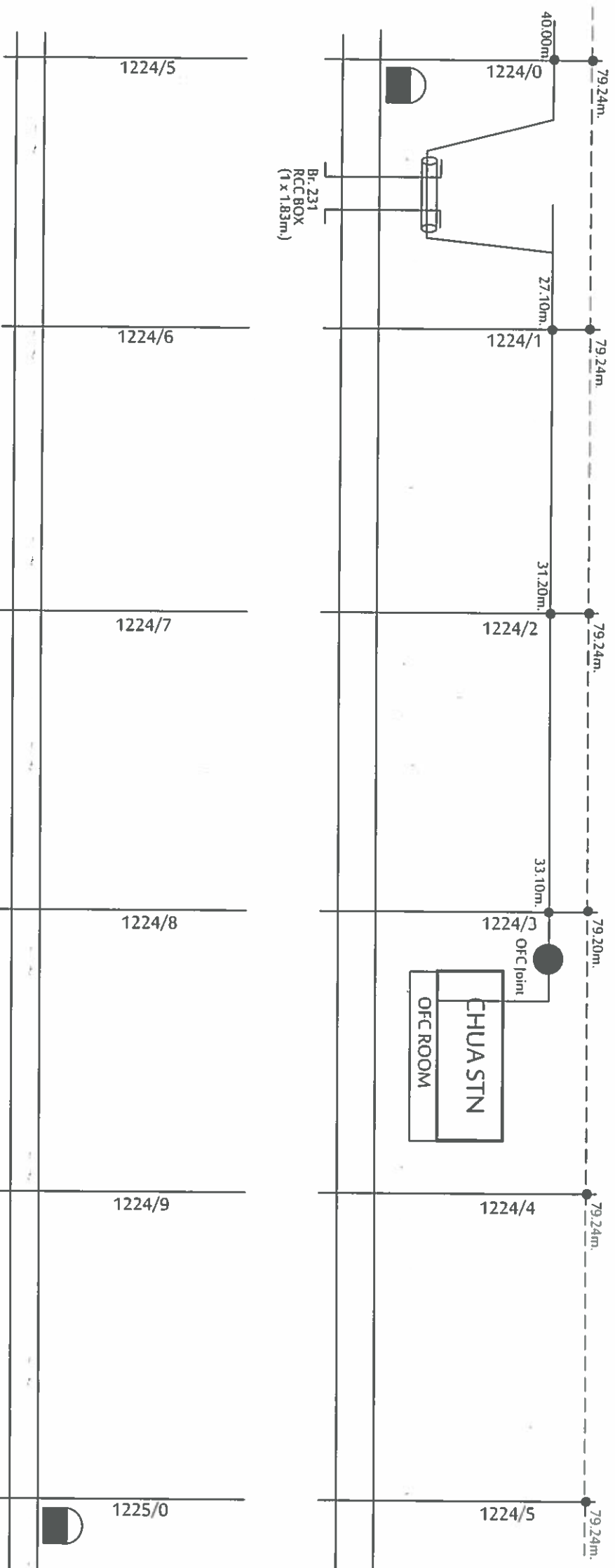


SOUTH EAST CENTRAL RAILWAY, NAGPUR ROUTE DIAGRAM OF OFC/6QUAD CABLE SECTION : PIPARDAHI TO CHOURAI RAMA TELECOM PVT. LTD, KOLKATA	CONTRACTOR		CHECKED BY:		APPROVED BY:	SHEET NO: 50
						
	RAMA TELECOM PVT. LTD, KOLKATA	SSE(Tele)/Con./NIR	DSTE/Con./NGP	Dy.CSTE/Con./NGP		

PED

CABLE ROUTE PLAN FOR OFC, 6QUAD CABLE BETWEEN THE SECTION OF
BHOMA - SEONI - PIPARDAHI - CHOURAI SECTION

PED-CHUA SECTION



SOUTH EAST CENTRAL RAILWAY, NAGPUR ROUTE DIAGRAM OF OFC/6QUAD CABLE SECTION : PIPARDAHI TO CHOURAI RAMA TELECOM PVT. LTD, KOLKATA	CONTRACTOR	CHECKED BY:	APPROVED BY:	SHEET NO: 52
	RAMA TELECOM PVT. LTD, KOLKATA	SSE(Tele)/Con./NIR	Dy.CSTE/Con./NGP	