



EAST CENTRAL RAILWAY

(CONSTRUCTION ORGANIZATION)

DHANBAD DIVISION

FINAL 24 F OFC & 6 QUAD ROUTE DIAGRAM
SUB-SECTIONS :-RAMNA TO NAGAR UNTARI (CH. 32/25 - CH. 44/1)

DRAWN BY:-

BABA PROJECTS PVT. LTD.

2K/74, BARIATU HOUSING COLONY,
BARIATU, RANCHI-9, JHARKHAND

email :- bppl@bppl.org

RMF

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM RAMNA TO NAGAR UNTARI STATION

SGRL

SHEET NO. 1 OF 8

NUQ

Stn.

RMF
Stn.

RM



RM

OFC
JUTLEFT
RIGHTLEFT
RIGHT

Bridge No.84

Bridge No.85

Bridge No.86

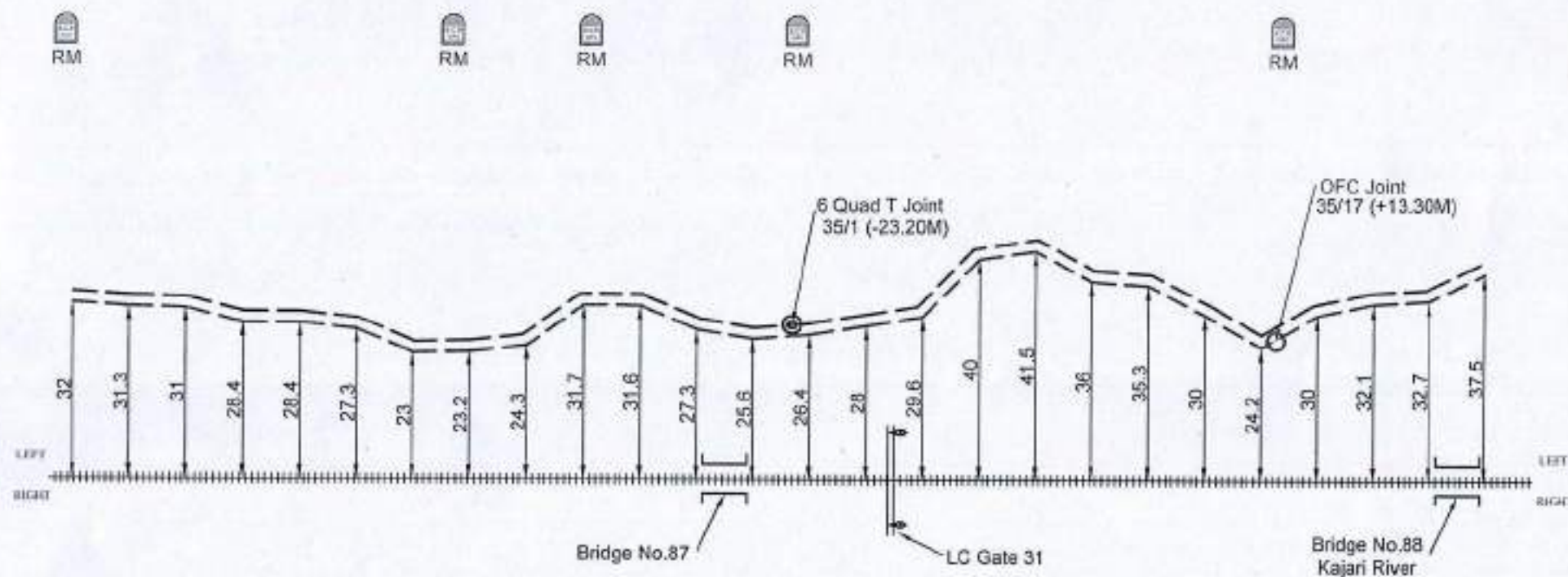
OFC Joint

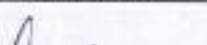
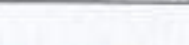
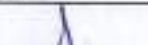
6 Quad T Joint
34/3 (-18,10M)

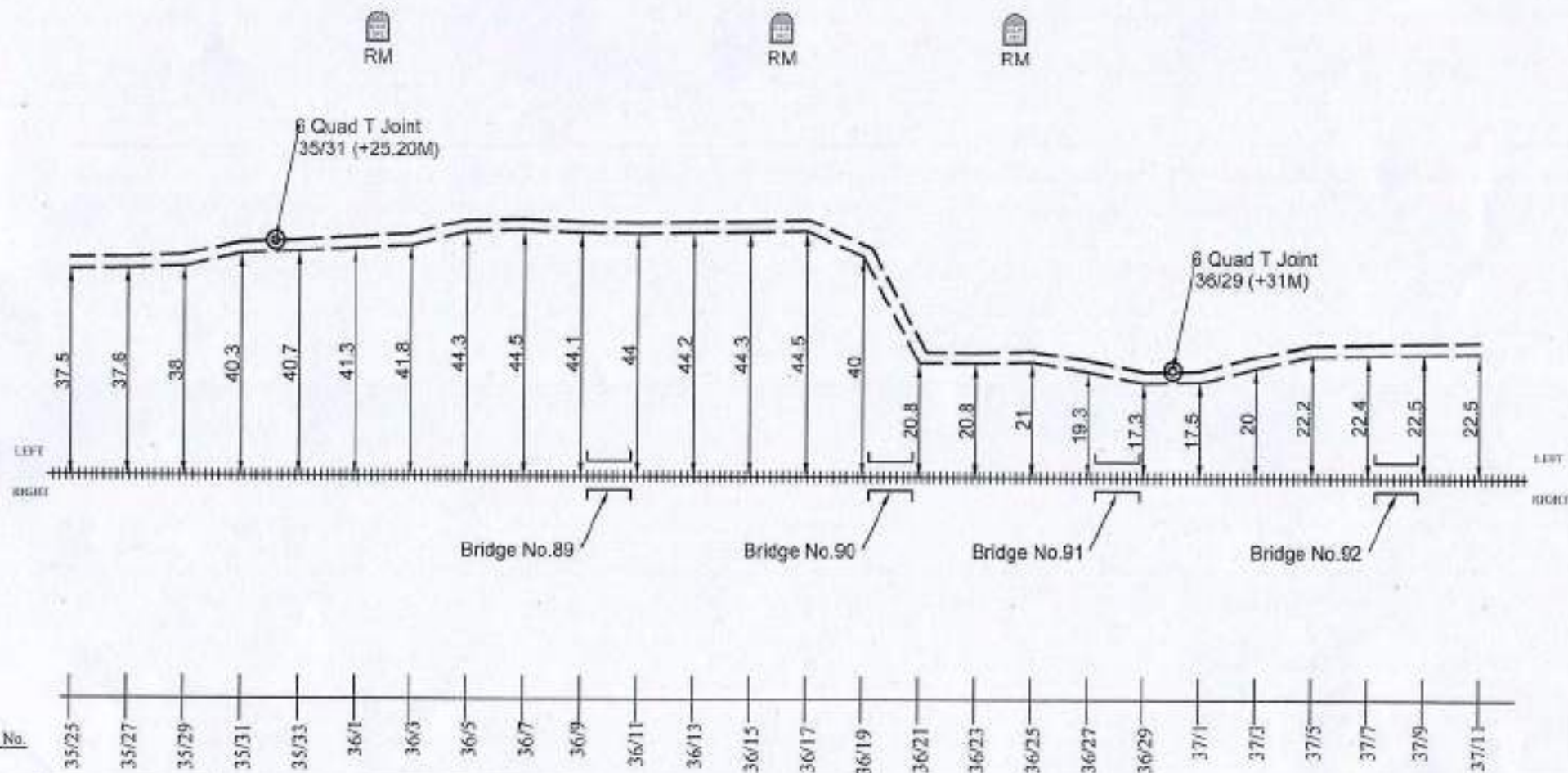
Chainage No.

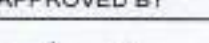
32/25 32/27 32/29 32/31 32/33 33/1 33/3 33/5 33/7 33/9 33/11 33/13 33/15 33/17 33/19 33/21 33/23 33/25 33/27 33/29 33/31 33/33 33/35 33/37 34/1 34/3 34/5 34/7 34/9

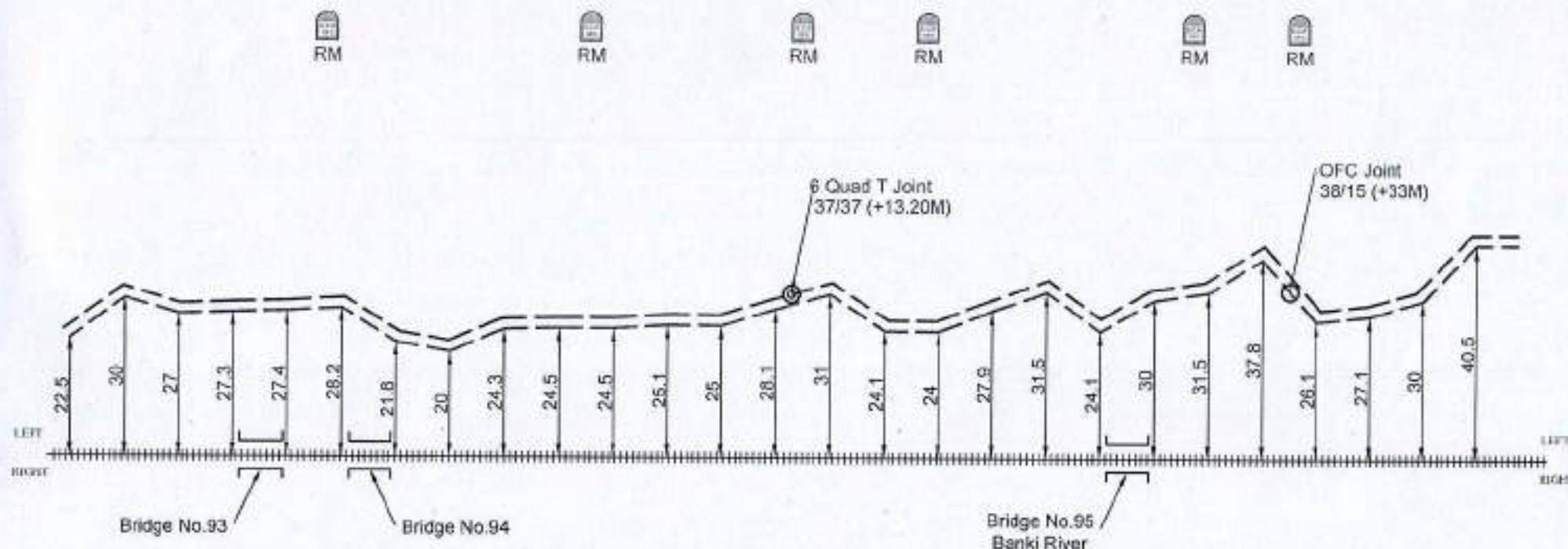
LEGENDS		EAST CENTRAL RAILWAY	APPROVED BY	CHECKED BY		BABA PROJECTS PVT. LTD.	
STATION			DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI				
RAILWAY TRACK							
6 QUAD JOINT							
OFC JOINT							
24 F OFC							
QUAD CABLE		ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	<u>Dy.CSTE/T/CON/CPU</u>	<u>ASTE/T/CON/CPU</u>	<u>SSE/T/CON/CPU</u>	<u>PREPARED BY:-</u>	<u>DRAWN BY:-</u>

Charge No.

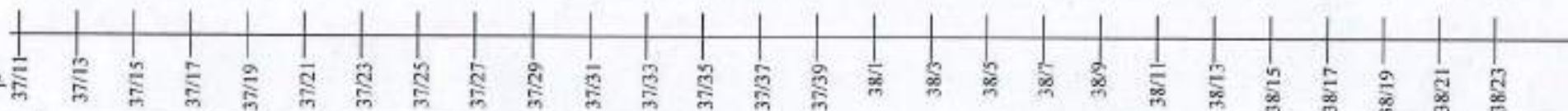
LEGENDS		EAST CENTRAL RAILWAY	APPROVED BY	CHECKED BY		BABA PROJECTS. PVT. LTD.		
STATION			DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI					Neel Kishor Singh
RAILWAY TRACK	+++++							
6 QUAD JOINT								
DPC JOINT								
24 F DPC	-----							
QUAD CABLE	-----	ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	Dy.CSTE/T/CON/CPU	ASTE/T/CON/CPU	SSE/T/CON/CPU	PREPARED BY:-	DRAWN BY:-	



LEGENDS		EAST CENTRAL RAILWAY	APPROVED BY	CHECKED BY		BABA PROJECTS PVT. LTD.	
STATION			DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI				
RAILWAY TRACK							
6 QUAD JOINT							
OFC JOINT							
24 F OFC	----						
QUAD CABLE	----	ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	<u>Dy.CSTE/T/CON/CPU</u>	<u>ASTE/T/CON/CPU</u>	<u>SSE/T/CON/CPU</u>	<u>PREPARED BY:-</u>	<u>DRAWN BY:-</u>

RMF
Str.NUQ
Str.

Chainage No.



LEGENDS		EAST CENTRAL RAILWAY	APPROVED BY	CHECKED BY		BABA PROJECTS PVT. LTD.	
STATION		DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI					
RAILWAY TRACK							
6 QUAD JOINT							
OFC JOINT							
24 F OFC							
QUAD CABLE		ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	Dy.CSTE/T/CON/CPU	ASTE/T/CON/CPU	SSE/T/CON/CPU	PREPARED BY:-	DRAWN BY:-

RMF

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM RAMNA TO NAGAR UNTARI STATION

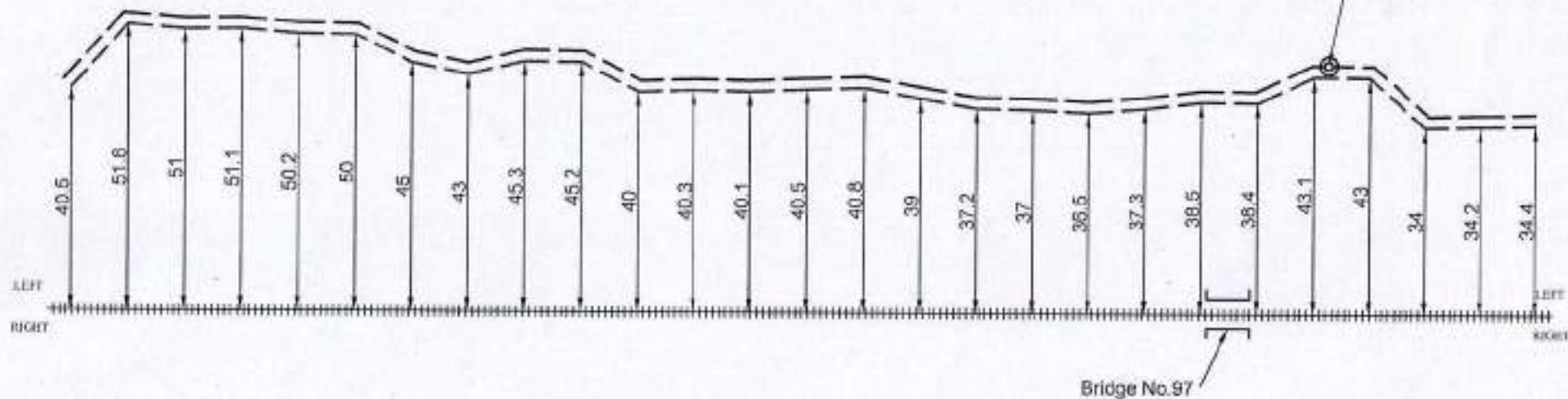
SGRL

SHEET NO. 5 OF 8

RMF
Stn.NUQ
Stn.

RM

RM

6 Quad T Joint
39/21 (+65.50M)

Chainage No.

38/23 38/25 38/27 38/29 38/31 38/33 38/35 38/37 38/39 38/41 38/43 38/45 39/1 39/3 39/5 39/7 39/9 39/11 39/13 39/15 39/17 39/19 39/21 39/23 39/25 39/27 39/29

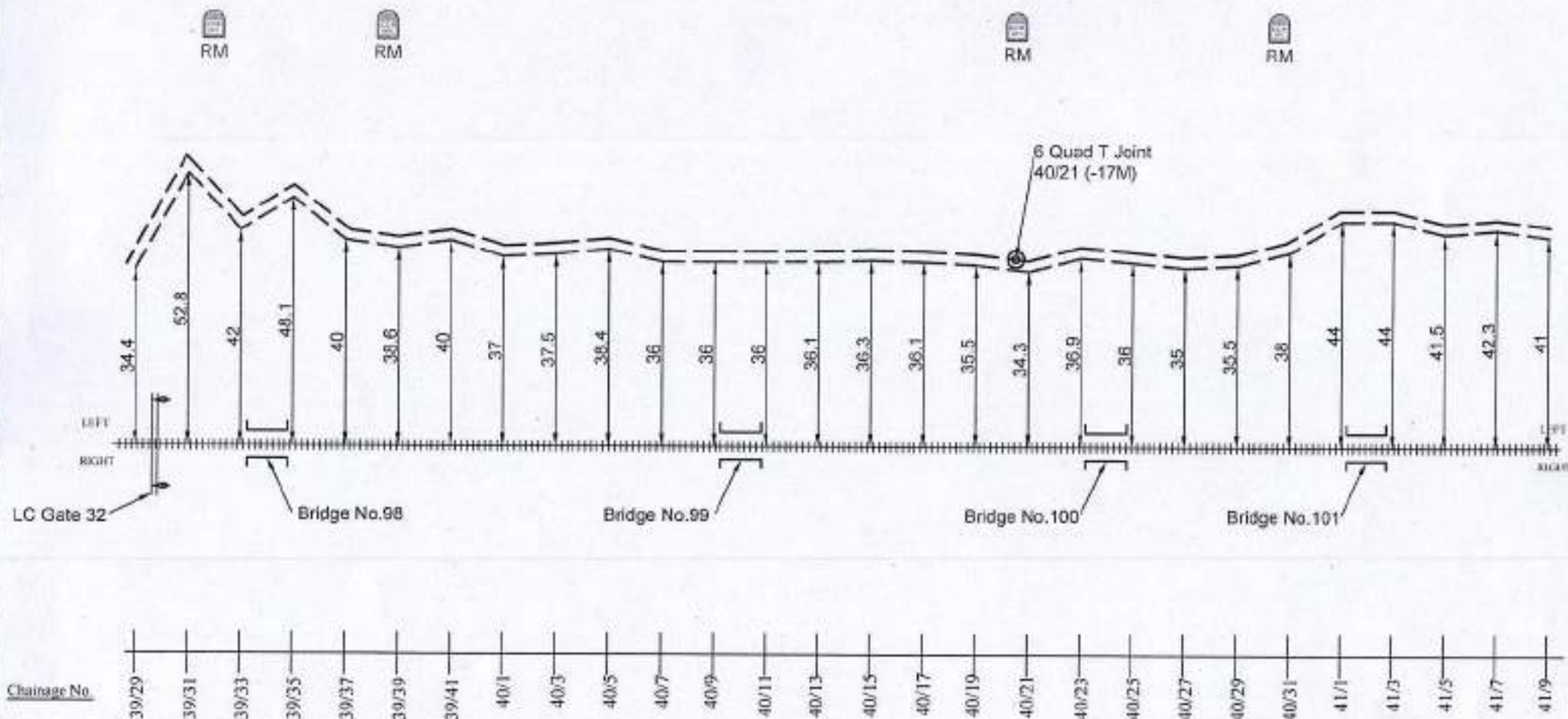
LEGENDS		EAST CENTRAL RAILWAY	APPROVED BY	CHECKED BY		BABA PROJECTS PVT. LTD.	
STATION		DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI					
RAILWAY TRACK							
6 QUAD JOINT							
OFC JOINT							
24 F OFC							
QUAD CABLE		ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	Dy.CSTE/T/CON/CPU	ASST/T/CON/CPU	SSE/T/CON/CPU	PREPARED BY:-	DRAWN BY:-

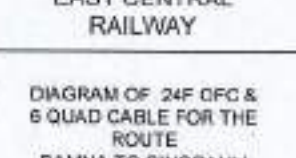
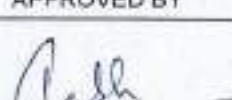
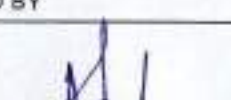
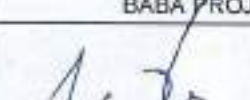
RMF

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM RAMNA TO NAGAR UNTARI STATION

SGRL

SHEET NO. 6 OF 8

RMF
Stn.NUQ
Stn.

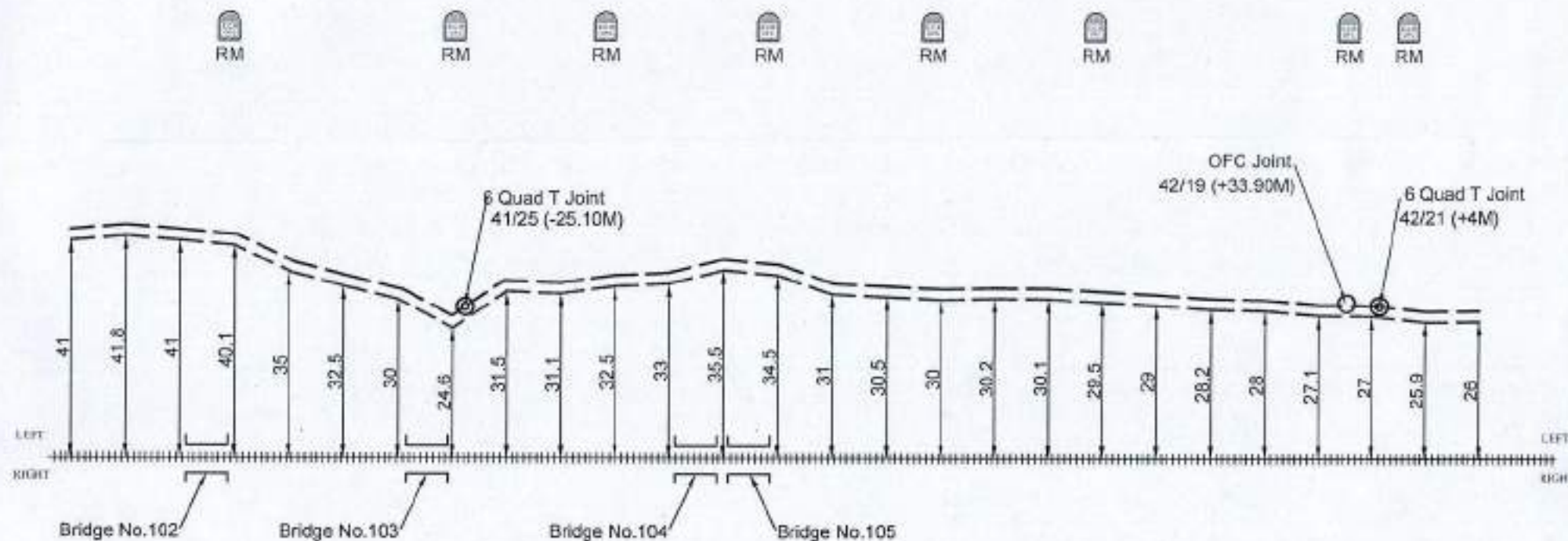
LEGENDS		EAST CENTRAL RAILWAY	APPROVED BY	CHECKED BY		BABA PROJECTS PVT. LTD.	
STATION			 DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI				 Naval Kishor Singh
RAILWAY TRACK							
6 QUAD JOINT							
OFC JOINT							
24 F OFC							
QUAD CABLE		ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	Dy.GSTE/T/CON/CPU	Aste/T/CON/CPU	SSE/T/CON/CPU	PREPARED BY:-	DRAWN BY:-

RMF

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM RAMNA TO NAGAR UNTARI STATION

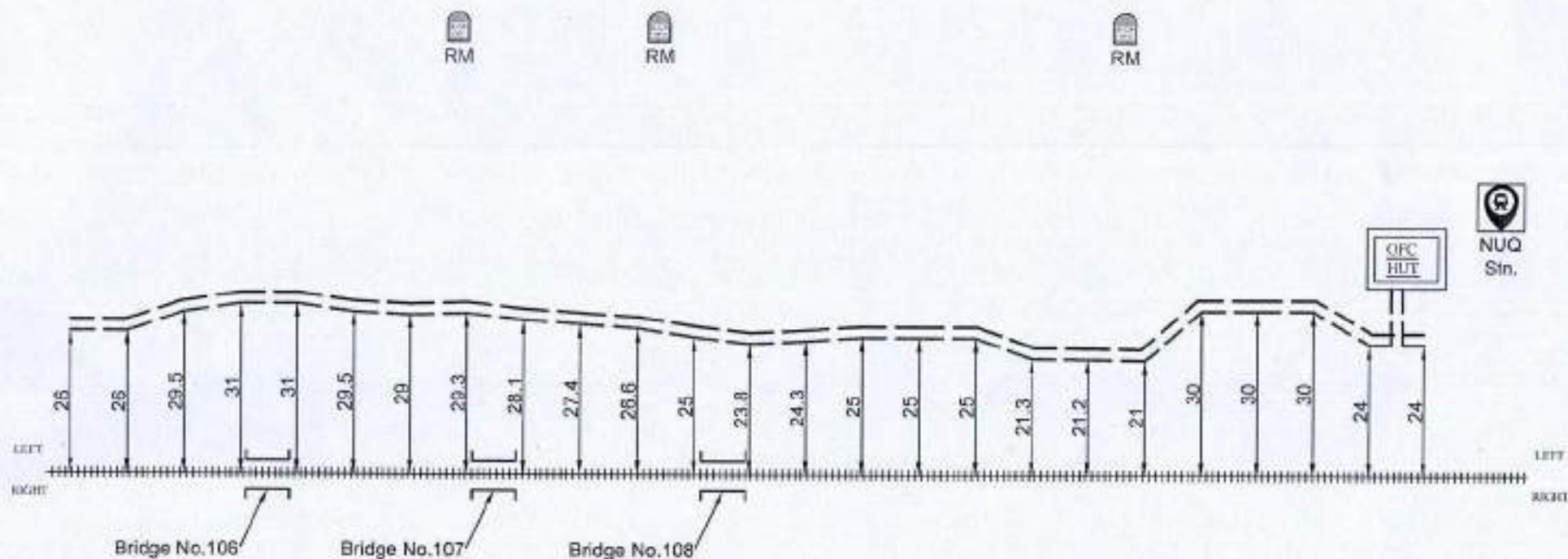
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SHEET NO. 7 OF 8

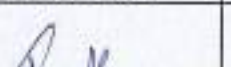
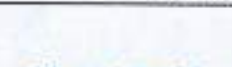
RMF
Stn.NUQ
Stn.

Change No.

LEGENDS		EAST CENTRAL RAILWAY	APPROVED BY	CHECKED BY		BABA PROJECTS PVT. LTD.	
STATION		DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI					Naval Kishor Singh
RAILWAY TRACK	+++++						
6 QUAD JOINT							
OFC JOINT							
24 F OFC	----						
QUAD CABLE	----	ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	Dy.CSTE/T/CON/CPU	ASTE/T/CON/CPU	SSE/T/CON/CPU	PREPARED BY:-	DRAWN BY:-

RMF
\$10.

Chainage No.

LEGENDS		EAST CENTRAL RAILWAY	APPROVED BY	CHECKED BY		BABA PROJECTS PVT. LTD.	
STATION			    				
RAILWAY TRACK	=====						
8 QUAD JOINT							
OFC JOINT							
24 F OFC	-----						
QUAD CABLE	-----	ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	<u>Dy.CSTE/T/CON/CPU</u>	<u>ASTE/T/CON/CPU</u>	<u>SSE/T/CON/CPU</u>	<u>PREPARED BY:-</u>	<u>DRAWN BY:-</u>



EAST CENTRAL RAILWAY

(CONSTRUCTION ORGANIZATION)

DHANBAD DIVISION

FINAL 24 F OFC & 6 QUAD ROUTE DIAGRAM

SUB-SECTIONS :-NAGAR UNTARI TO WYNDHAMGANJ (CH. 44/1 - CH. 55/15)

DRAWN BY:-

BABA PROJECTS PVT. LTD.

2K/74, BARIATU HOUSING COLONY,

BARIATU, RANCHI-9, JHARKHAND

email :- bppl@bppl.org

RMF

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM NAGAR UNTARI TO WYNDHAMGANJ STATION

SGRL

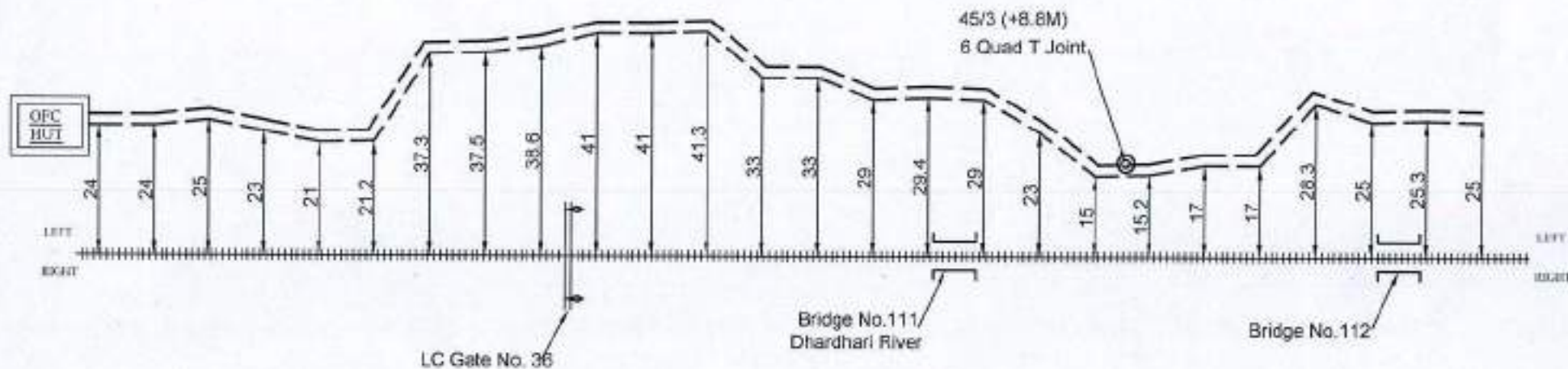
SHEET NO. 1 OF 8

WDM
Stn.NUQ
Stn.

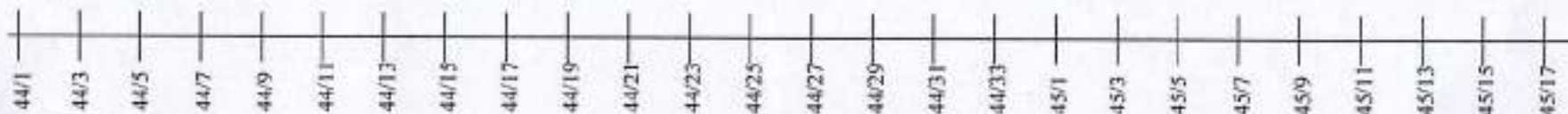
RM



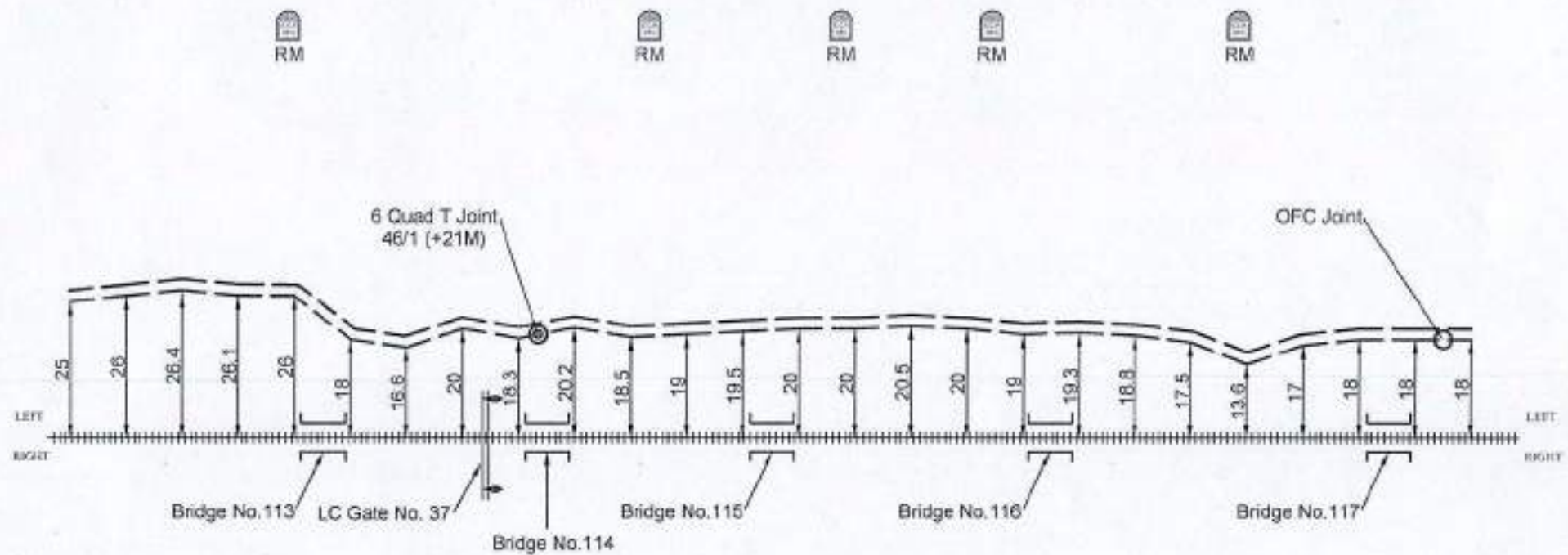
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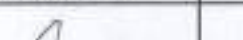
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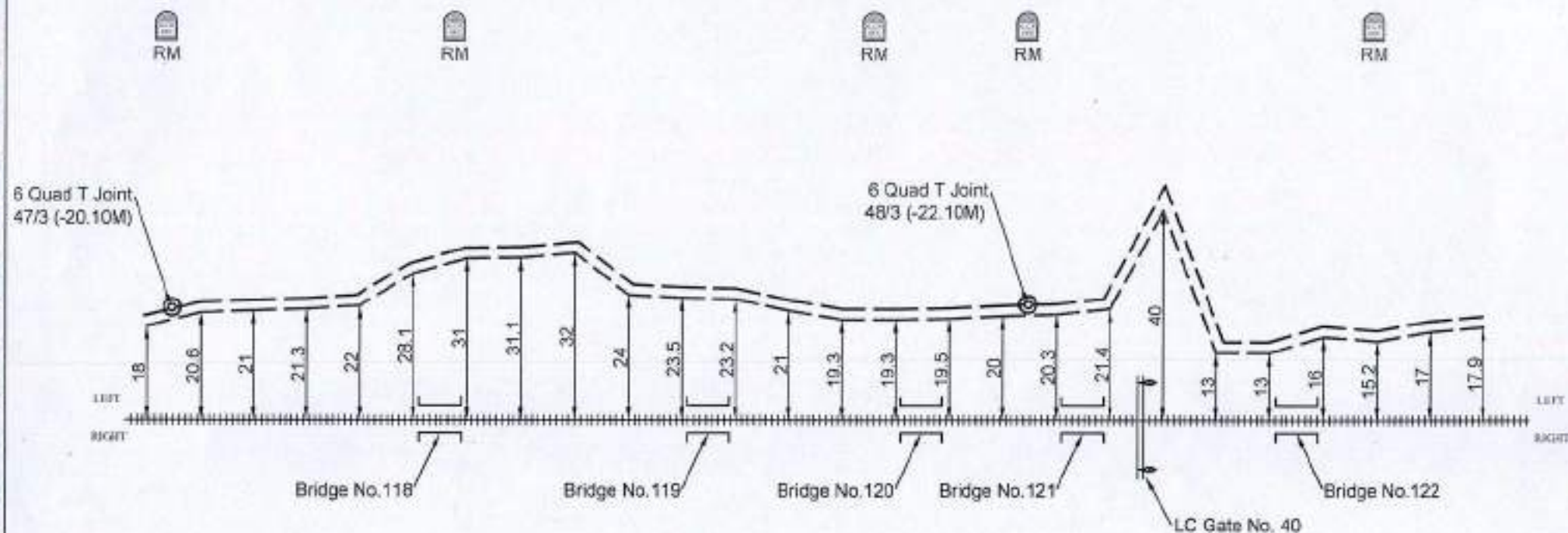


LEGENDS		EAST CENTRAL RAILWAY	APPROVED BY	CHECKED BY	BABA PROJECTS PVT. LTD.	
STATION		DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI				Naval Kishor Singh
RAILWAY TRACK	+++++					
6 QUAD JOINT	⊙					
OFC JOINT	○					
24 F OFC	---	ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	Dy.CSTE/T/CON/CPU	ASTE/T/CON/CPU	SSE/T/CON/CPU	PREPARED BY:-
QUAD CABLE	---					
						DRAWN BY:-

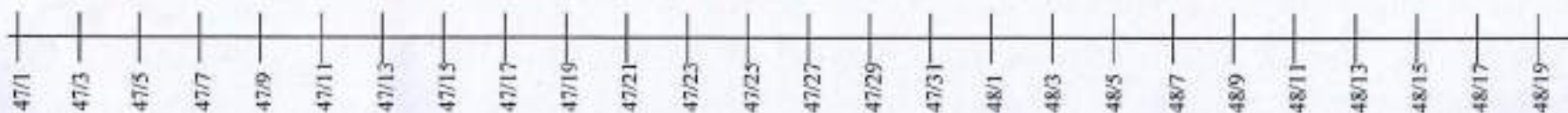
NUQ
Sta.WDM
Str.

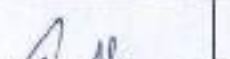
Change No.

LEGENDS		EAST CENTRAL RAILWAY	APPROVED BY	CHECKED BY		BABA PROJECTS PVT. LTD.		
STATION			DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI					Navdeep Kishor Singh
RAILWAY TRACK	+++++							
8 QUAD JOINT								
OFC JOINT								
24 F OFC	-----							
QUAD CABLE	-----	ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	<u>Dy.CSTE/T/CON/CPU</u>	<u>ASTE/T/CON/CPU</u>	<u>SSE/T/CON/CPU</u>	<u>PREPARED BY:-</u>	<u>DRAWN BY:-</u>	

NUQ
Stn.WDM
Stn.

Chainage No.



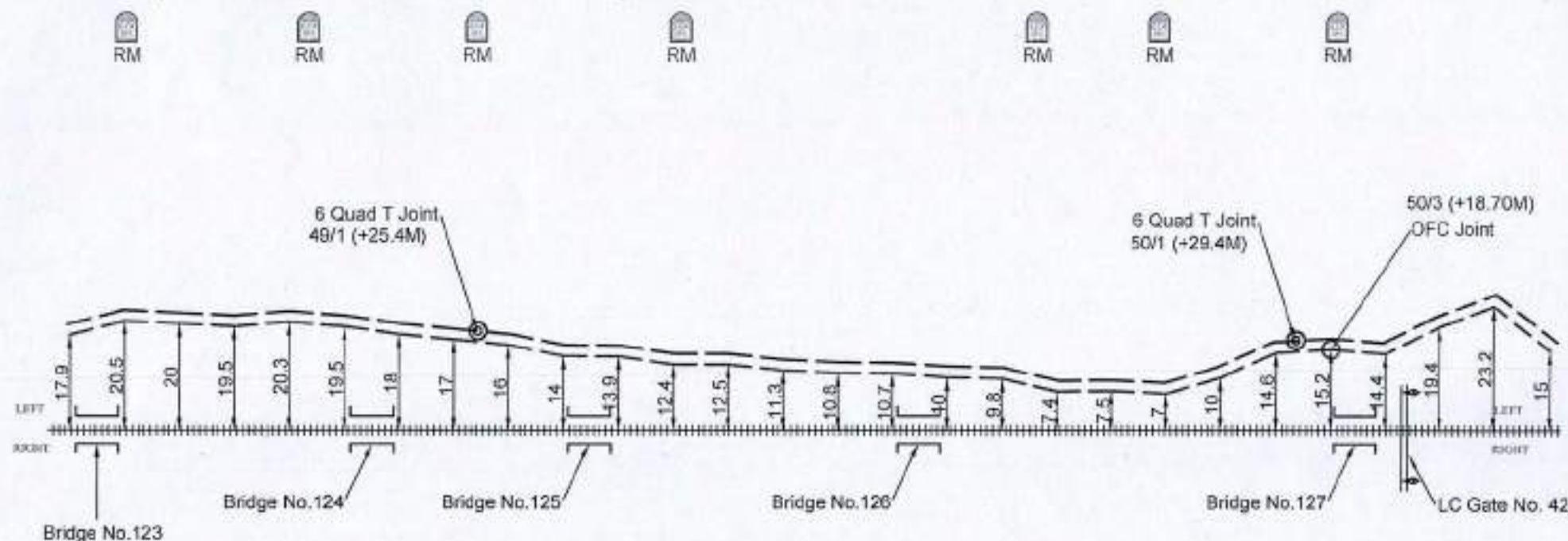
LEGENDS		EAST CENTRAL RAILWAY	APPROVED BY	CHECKED BY		BABA PROJECTS PVT. LTD.	
STATION							
RAILWAY TRACK							
6 QUAD JOINT							
OFC JOINT							
24 F OFC		DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI	Dy.CSTE/T/CON/CPU	ASTE/T/CON/CPU	SSE/T/CON/CPU	PREPARED BY:-	DRAWN BY:-
QUAD CABLE							
		ALL DIMENSIONS ARE IN METER (NOT TO SCALE)					

RMF

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM NAGAR UNTARI TO WYNDHAMGANJ STATION

SGRL

SHEET NO. 4 OF 8

NUQ
Stn.WDM
Stn.

Chainage No.

LEGENDS		EAST CENTRAL RAILWAY	APPROVED BY	CHECKED BY	BABA PROJECTS PVT. LTD.
STATION					
RAILWAY TRACK					
6 QUAD JOINT		DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI			
OFC JOINT					
24 F OFC					
QUAD CABLE		ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	Dy.CSTE/T/CON/CPU	ASTE/T/CON/CPU	SSE/T/CON/CPU
					PREPARED BY:-
					DRAWN BY:-

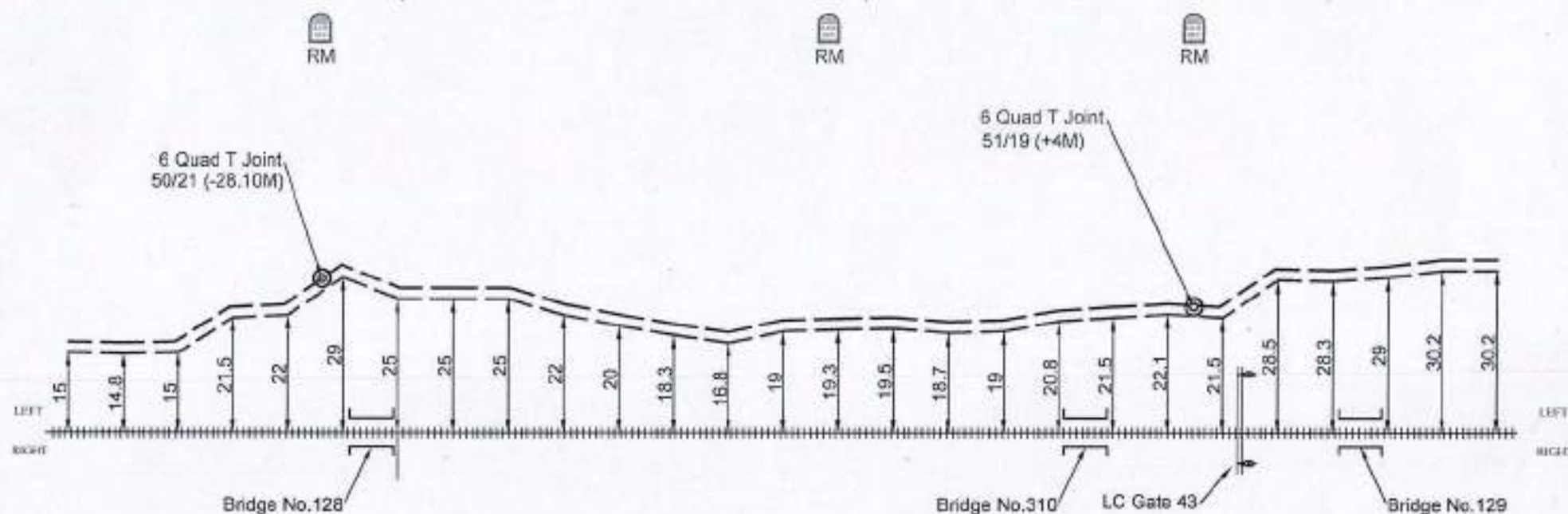
Naval Kishor Singh

RMF

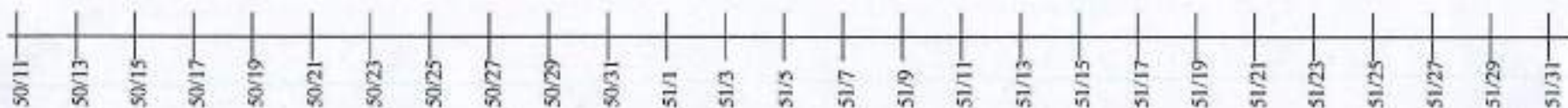
24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM NAGAR UNTARI TO WYNDHAMGANJ STATION

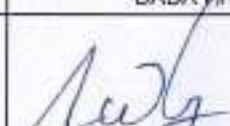
SGRL

SHEET NO. 5 OF 8

NUQ
Stn.WDM
Stn.

Chainage No.



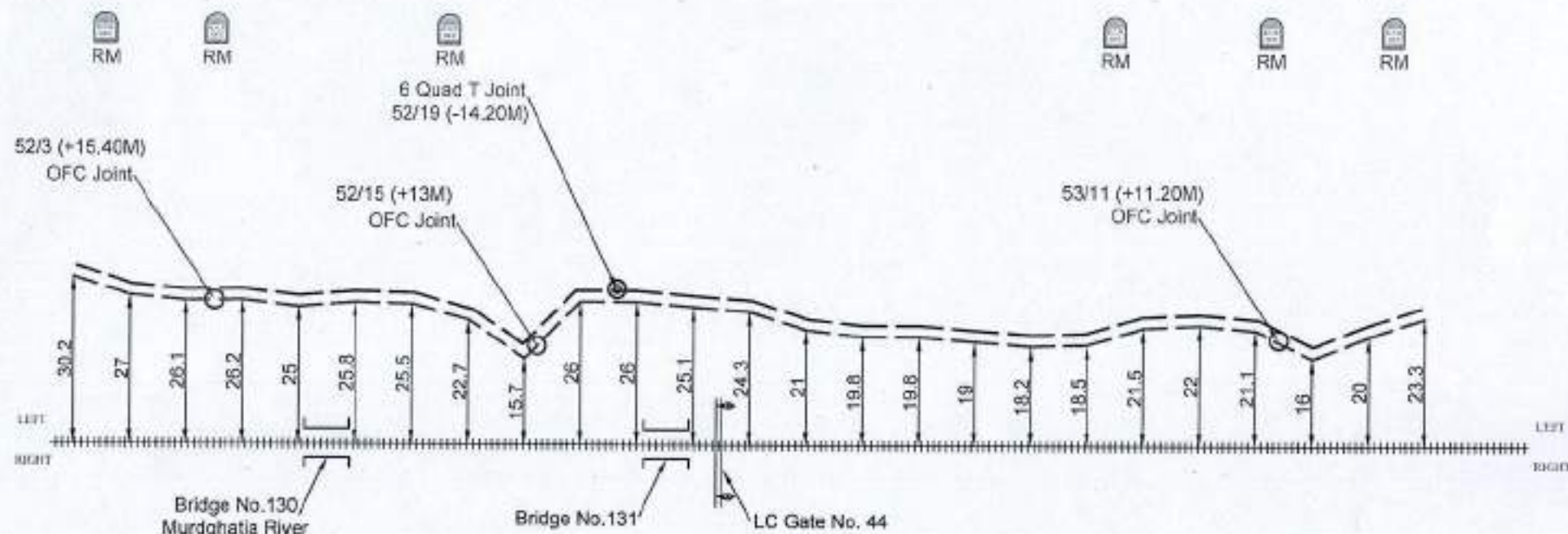
LEGENDS		EAST CENTRAL RAILWAY	APPROVED BY	CHECKED BY		BABA PROJECTS PVT. LTD.	
STATION							Naval Kishor Singh
RAILWAY TRACK							
6 QUAD JOINT							
OFC JOINT							
24 F OFC		DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI					
QUAD CABLE							
		ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	<u>Dy.CSTE/T/CON/CPU</u>	<u>ASTE/T/CON/CPU</u>	<u>SSE/T/CON/CPU</u>	<u>PREPARED BY:-</u>	<u>DRAWN BY:-</u>

RAMF

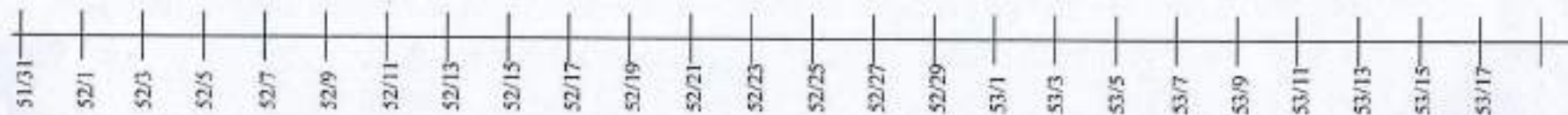
24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM NAGAR UNTARI TO WYNDHAMGANJ STATION

SGRL

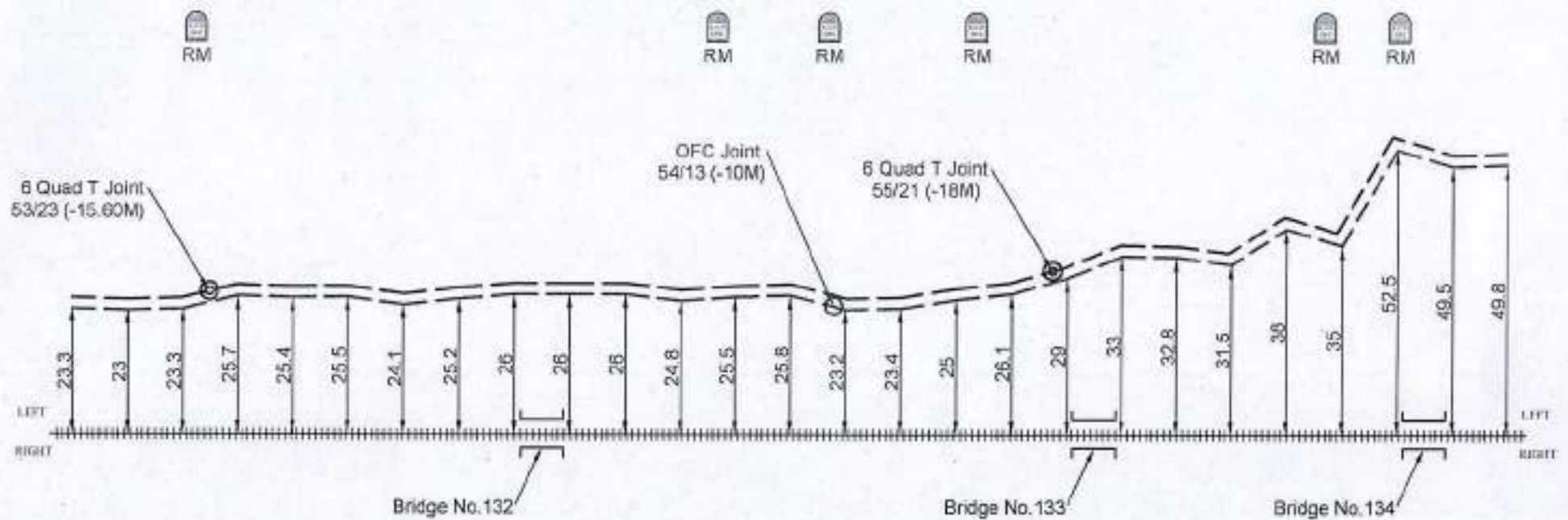
SHEET NO. 6 OF 8

NUQ
Stn.WDM
Stn.

Change No.



LEGENDS		EAST CENTRAL RAILWAY	APPROVED BY	CHECKED BY		BABA PROJECTS PVT. LTD.	
STATION		DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI ALL DIMENSIONS ARE IN METER (NOT TO SCALE)					
RAILWAY TRACK	=====						
6 QUAD JOINT	⊙						
OFC JOINT	○						
24 F OFC	-----						
QUAD CABLE	-----		Dy.CSTE/T/CON/CPU	ASST/T/CON/CPU	SSE/T/CON/CPU	PREPARED BY:-	DRAWN BY:-

NUQ
Stn.VDM
Str.

Change No.

LEGENDS		EAST CENTRAL RAILWAY	APPROVED BY	CHECKED BY		BABA PROJECTS PVT. LTD.	
STATION		DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI					Naval Kishor Singh
RAILWAY TRACK	+++++						
6 QUAD JOINT							
OFC JOINT							
24 F OFC	-----						
QUAD CABLE	-----	ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	<u>Dy.CSTE/T/CON/CPU</u>	<u>ASTE/T/CON/CPU</u>	<u>SSE/T/CON/CPU</u>	<u>PREPARED BY:-</u>	<u>DRAWN BY:-</u>

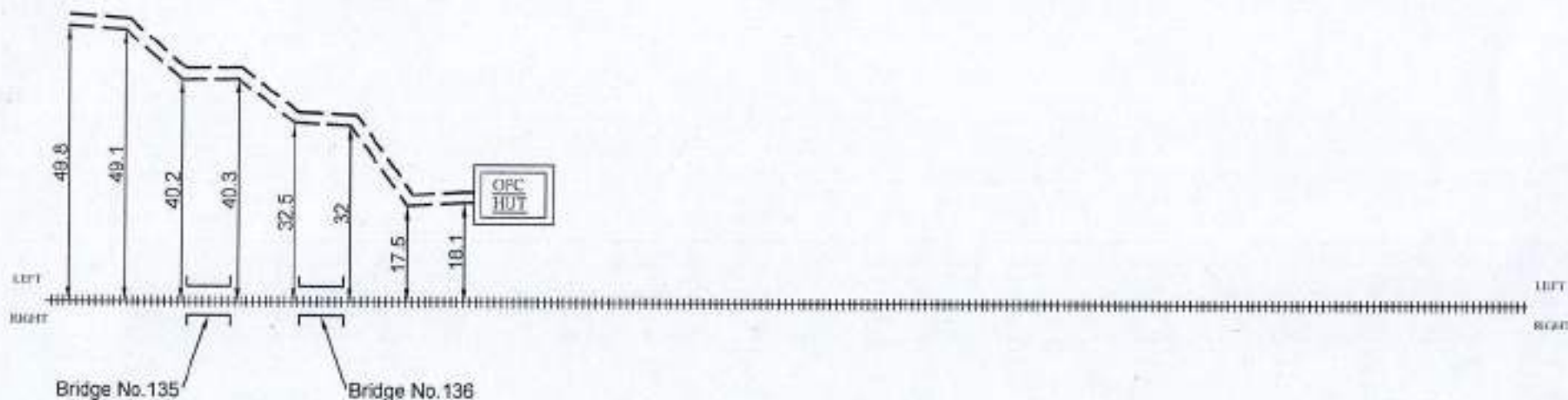
RMF

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM NAGAR UNTARI TO WYNDHAMGANJ STATION

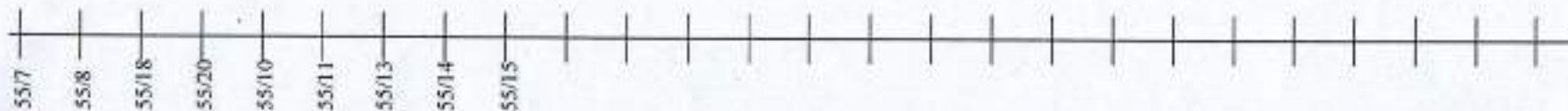
SGRL

NUQ
Stn.

SHEET NO. 8 OF 8

WDM
Stn.WDM
Stn.

Chainage No.



LEGENDS		EAST CENTRAL RAILWAY	APPROVED BY	CHECKED BY	BABA PROJECTS PVT. LTD.	
STATION		DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI				Naval Kishor Singh
RAILWAY TRACK						
6 QUAD JOINT						
OFC JOINT						
24 F OFC		ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	Dy. CSTE/T/CON/CPU	ASSE/T/CON/CPU	SSE/T/CON/CPU	PREPARED BY:-
QUAD CABLE						
						DRAWN BY:-



EAST CENTRAL RAILWAY

(CONSTRUCTION ORGANIZATION)

DHANBAD DIVISION

FINAL 24 F OFC & 6 QUAD ROUTE DIAGRAM

SUB-SECTIONS :- WYNDHAMGANJ TO MAHUARIA (CH. 55/15 - CH. 66/15)

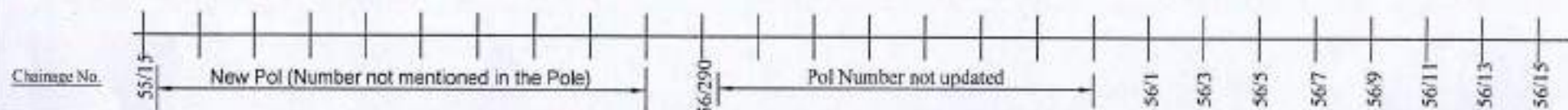
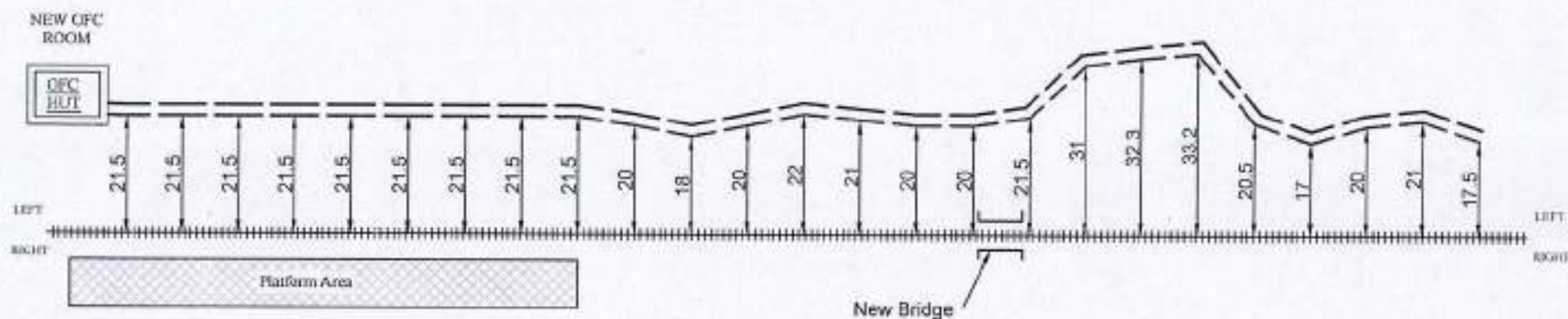
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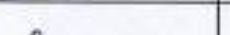
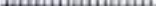
BABA PROJECTS PVT. LTD.

2K/74, BARIATU HOUSING COLONY,

BARIATU, RANCHI-9, JHARKHAND

email :- bppl@bppl.org



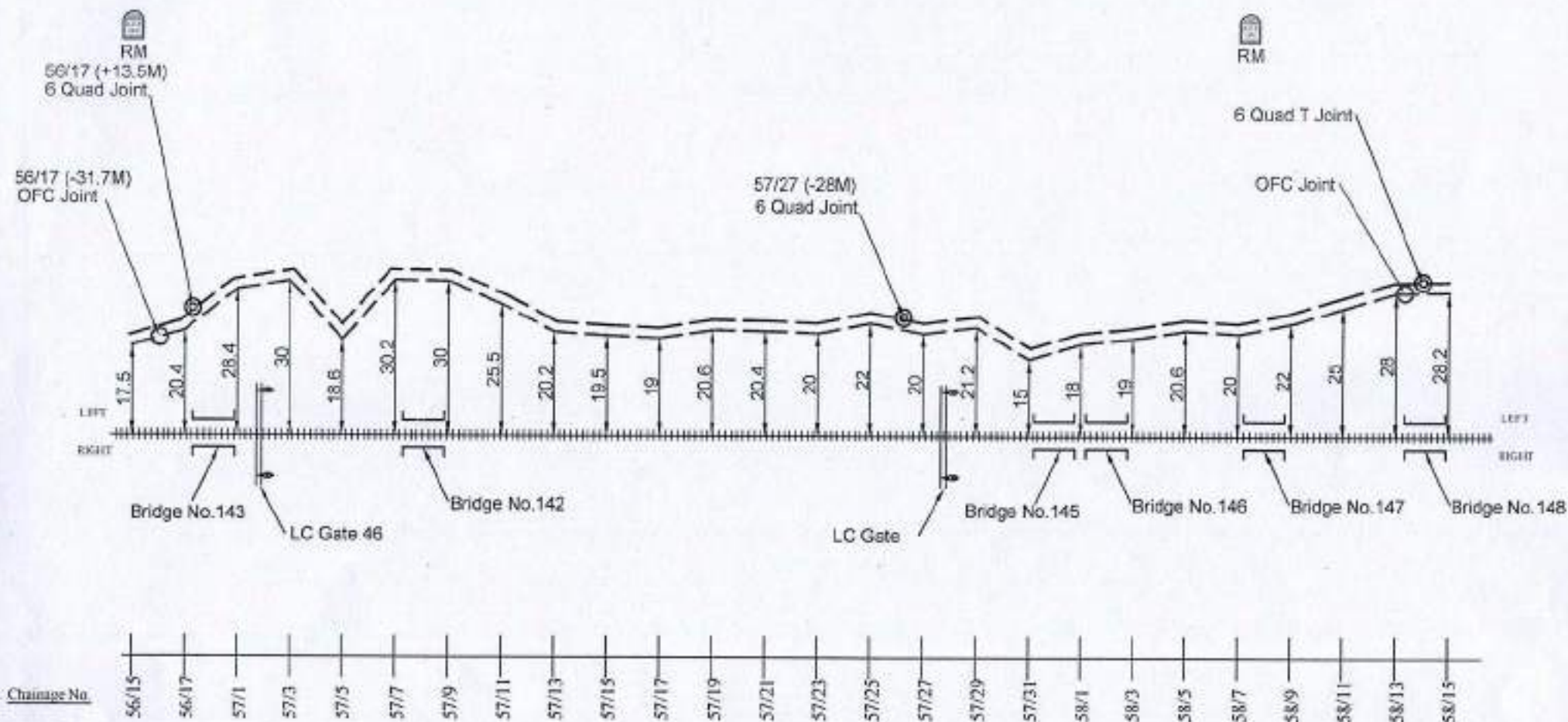
LEGENDS		EAST CENTRAL RAILWAY	APPROVED BY	CHECKED BY		BABA PROJECTS PVT. LTD.		
STATION			DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI					Naval Kishor Singh
RAILWAY TRACK								
6 QUAD JOINT								
OFC JOINT								
24 F OFC								
QUAD CABLE		ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	<u>Dy.CSTE/T/CON/CPU</u>	<u>ASTE/T/CON/CPU</u>	<u>SSE/T/CON/CPU</u>	<u>PREPARED BY:-</u>	<u>DRAWN BY:-</u>	

RMP

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM WYNDHAMGANJ TO MAHUARIA STATION

SGRL

SHEET NO. 2 OF 6

WDM
Stn.MXY
Stn.

LEGENDS		EAST CENTRAL RAILWAY	APPROVED BY	CHECKED BY	BABA PROJECTS PVT. LTD.	
STATION		DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI				Naval Kishor Singh
RAILWAY TRACK						
6 QUAD JOINT						
OFC JOINT						
24 F OFC		ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	Dy.CSTE/T/CON/CPU	ASTE/T/CON/CPU	SSE/T/CON/CPU	PREPARED BY:-
QUAD CABLE						
						DRAWN BY:-

RMP

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM WYNDHAMGANJ TO MAHUARIA STATION

SGRL

SHEET NO. 3 OF 6

WDM
Str.MXV
Str.

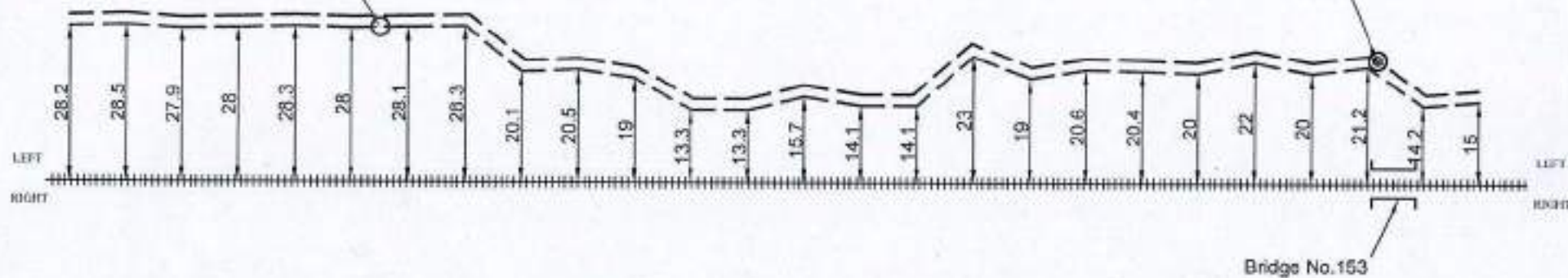
RM



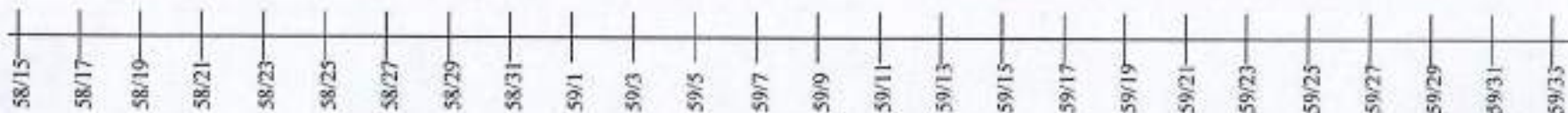
RM

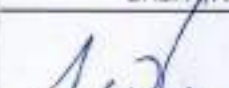


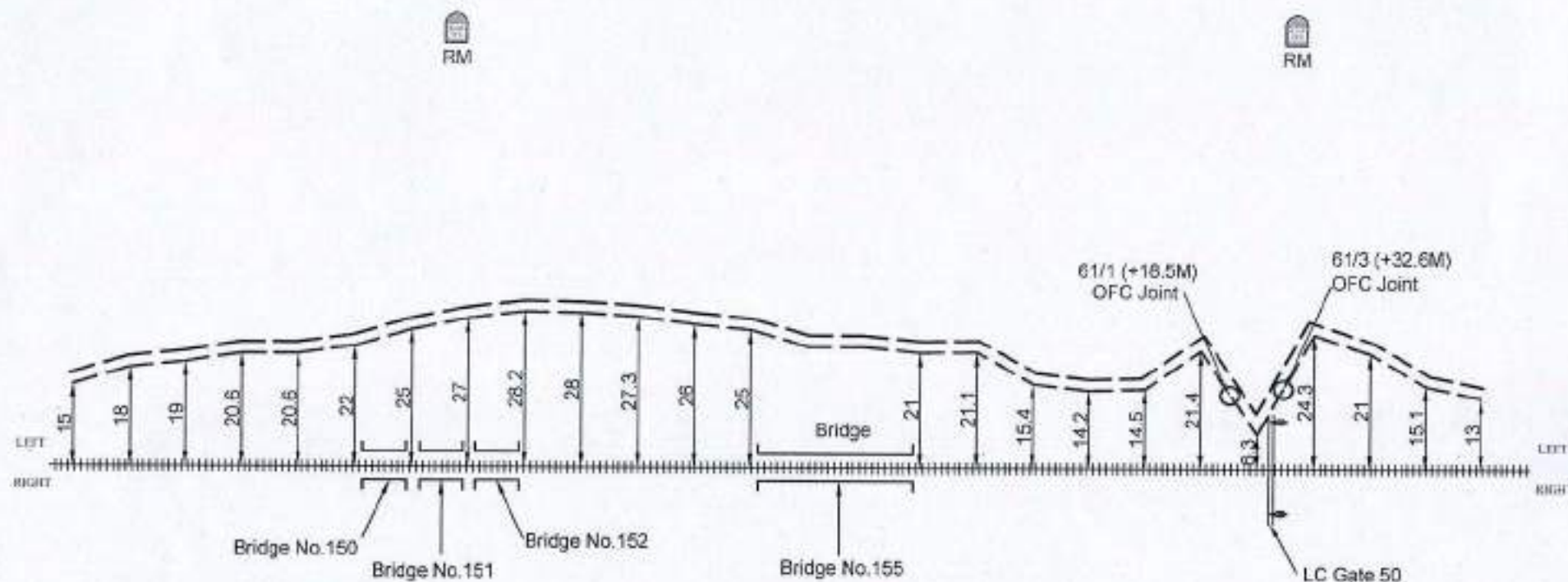
RM

58/27 (-28.30M)
OFC Joint6 Quad T Joint
59/29 (+3M)

Chainage No.



LEGENDS		EAST CENTRAL RAILWAY	APPROVED BY	CHECKED BY		BABA PROJECTS PVT. LTD.	
STATION			 			Naval Kishor Singh	
RAILWAY TRACK							
6 QUAD JOINT							
OFC JOINT							
24 F OFC		ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	Dy.CSTE/T/CON/CPU	ASTE/T/CON/CPU	SSE/T/CON/CPU	PREPARED BY:-	DRAWN BY:-
QUAD CABLE							

WDM
Stn.MXV
Str.Chainage No.

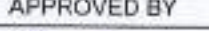
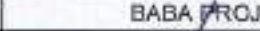
LEGENDS		EAST CENTRAL RAILWAY	APPROVED BY	CHECKED BY		BABA PROJECTS PVT. LTD.		
STATION			DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAVNA TO SINGRAULI					Naval Kishor Singh
RAILWAY TRACK								
6 QUAD JOINT								
OFC JOINT								
24 F OFC		ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	<u>Dy.CSTE/T/CON/CPU</u>	<u>ASTE/T/CON/CPU</u>	<u>SSE/T/CON/CPU</u>	<u>PREPARED BY:-</u>	<u>DRAWN BY:-</u>	
QUAD CABLE								

LEFT
250
RIGHT

Bridge No. 161

LEFT
RIGHT

A number line from 0 to 1. The line is divided into 11 equal segments by tick marks. The tick marks are labeled with fractions: 0/11, 1/11, 2/11, 3/11, 4/11, 5/11, 6/11, 7/11, 8/11, 9/11, 10/11, and 1. The fraction 1 is also labeled as 11/11.

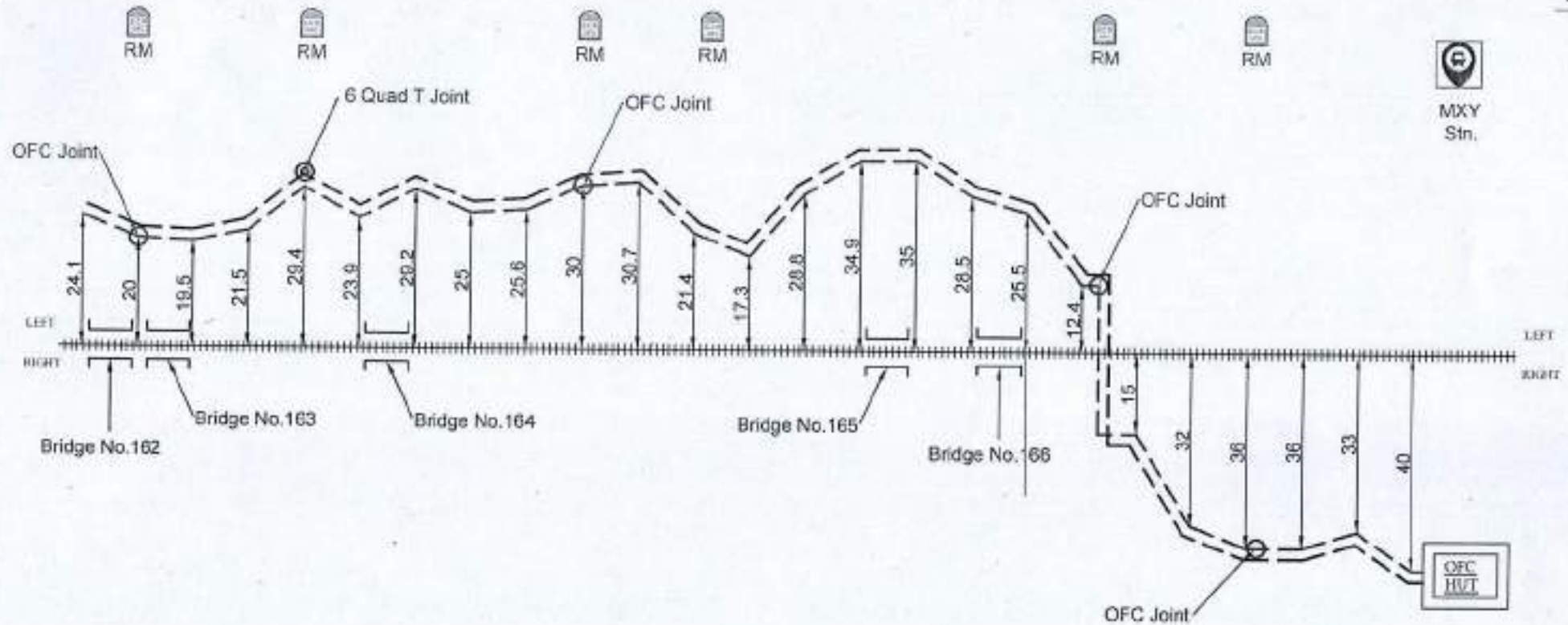
LEGENDS		EAST CENTRAL RAILWAY	APPROVED BY	CHECKED BY		BABA PROJECTS PVT. LTD.		
STATION			DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI					Naval Kishor Singh
RAILWAY TRACK	+++++							
6 QUAD JOINT								
OFC JOINT								
24 F OFC	-----							
QUAD CABLE	-----	ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	<u>Dy.CSTE/T/CON/CPU</u>	<u>ASTE/T/CON/CPU</u>	<u>SSE/T/CON/CPU</u>	<u>PREPARED BY:-</u>	<u>DRAWN BY:-</u>	

RMF

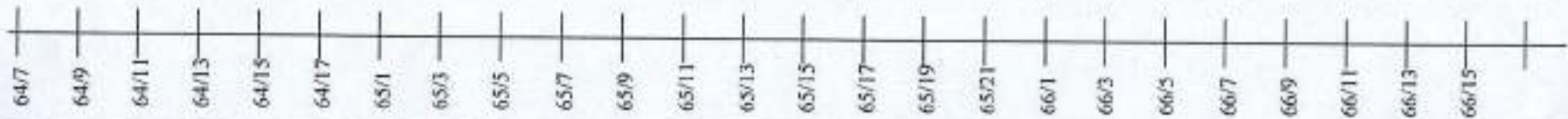
24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM WYNDHAMGANJ TO MAHUARIA STATION

SGRL

SHEET NO. 6 OF 6

WDM
Stn.MXV
Stn.

Change No.



LEGENDS		EAST CENTRAL RAILWAY	APPROVED BY	CHECKED BY		BABA PROJECTS PVT. LTD.	
STATION		DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI ALL DIMENSIONS ARE IN METER (NOT TO SCALE)					Naval Kishor Singh
RAILWAY TRACK							
6 QUAD JOINT							
OFC JOINT							
24 F OFC							
QUAD CABLE							
			Dy.CSTE/T/CON/CPU	ASTE/T/CON/CPU	SSE/T/CON/CPU	PREPARED BY:-	DRAWN BY:-



EAST CENTRAL RAILWAY

(CONSTRUCTION ORGANIZATION)

DHANBAD DIVISION

FINAL 24 F OFC & 6 QUAD ROUTE DIAGRAM
SUB-SECTIONS :-MAHUARIA TO DUDHI (CH. 66/15 - CH. 78/7)

DRAWN BY:-

BABA PROJECTS PVT. LTD.

2K/74, BARIATU HOUSING COLONY,
BARIATU, RANCHI-9, JHARKHAND

email :- bppl@bppl.org

RMF

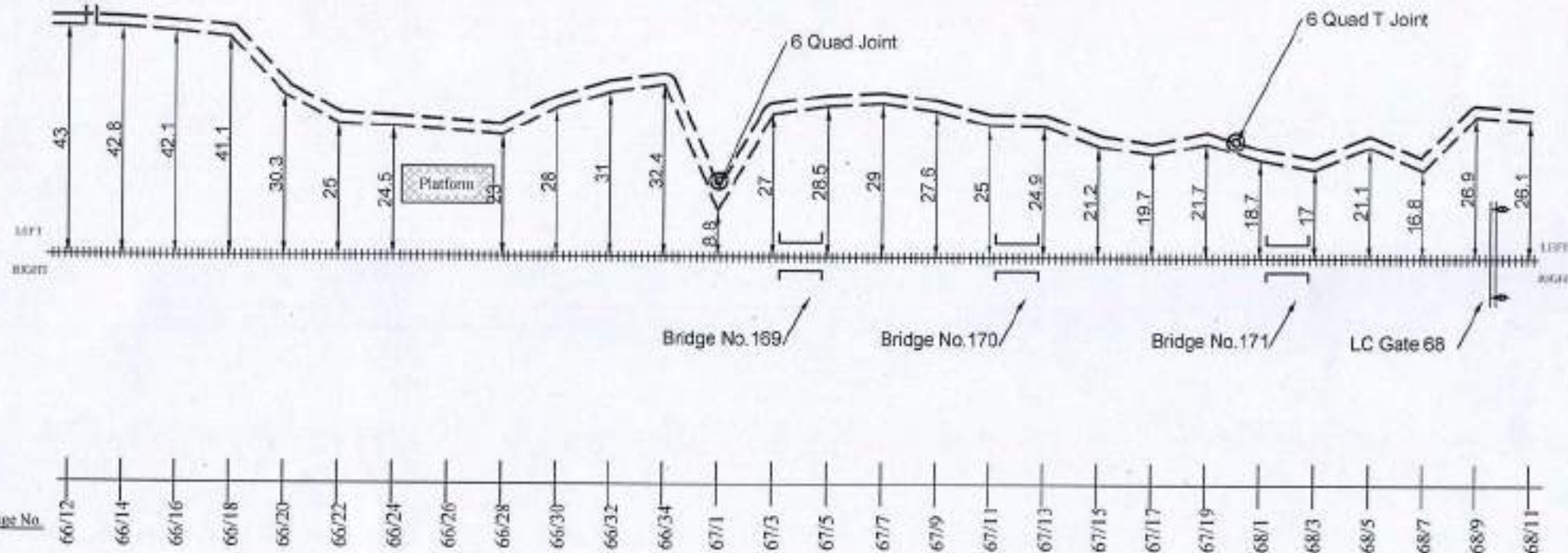
24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM MAHUARIATO DUDHI STATION

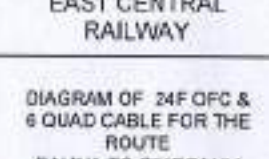
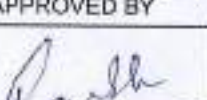
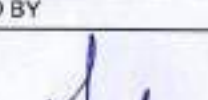
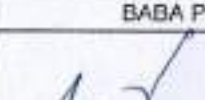
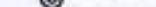
SGRL

SHEET NO. 1 OF 5

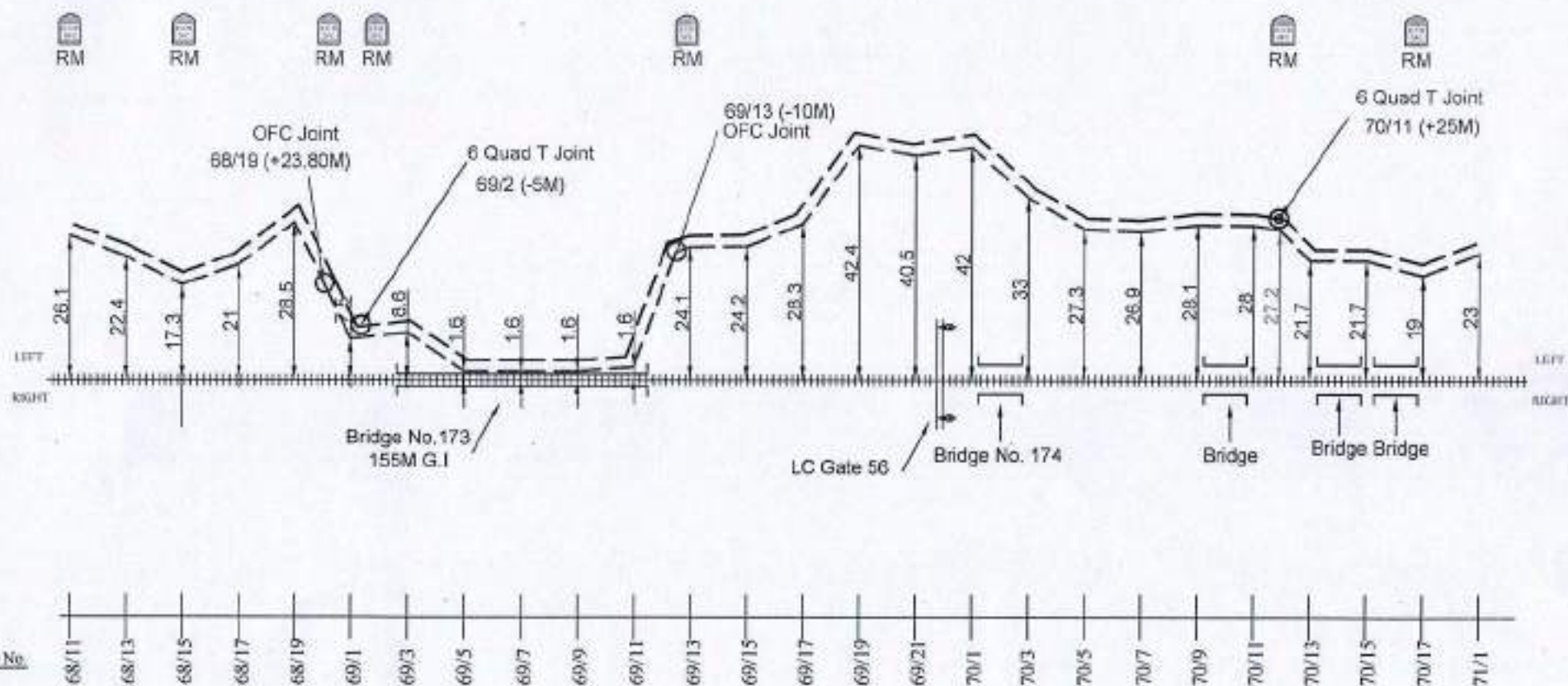
MXY
Stn.MXY
Stn.NEW OFC
ROOM MXY

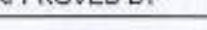
RM



LEGENDS		EAST CENTRAL RAILWAY	APPROVED BY	CHECKED BY		BABA PROJECTS PVT. LTD.	
STATION							
RAILWAY TRACK							
6 QUAD JOINT							
OFC JOINT							
24 F OFC							
QUAD CABLE		ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	<u>Dy.CSTE/T/CON/CPU</u>	<u>ASTE/T/CON/CPU</u>	<u>SSE/T/CON/CPU</u>	<u>PREPARED BY:-</u>	<u>DRAWN BY:-</u>

Naval Kishor Singh

MXY
Str.DXN
Stn.

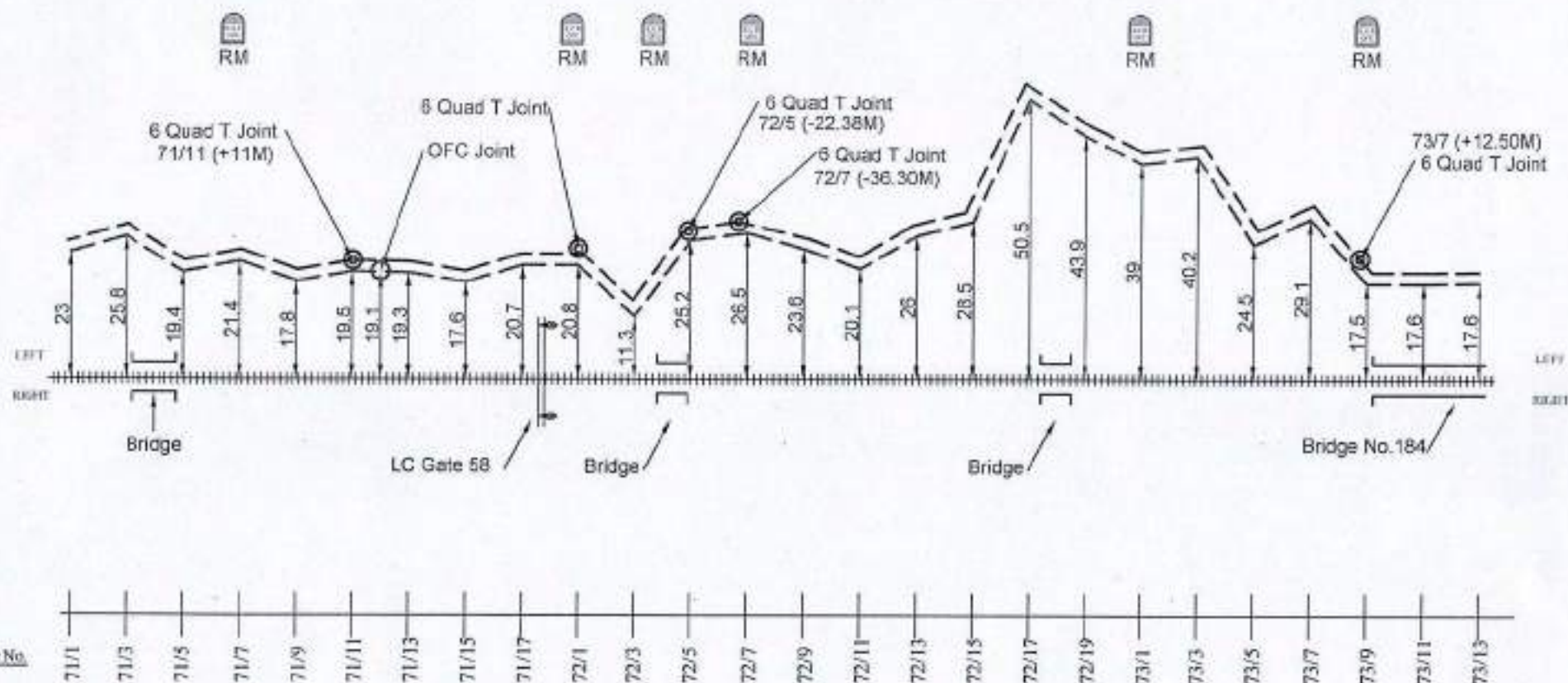
LEGENDS		EAST CENTRAL RAILWAY	APPROVED BY	CHECKED BY		BABA PROJECTS PVT. LTD.	
STATION			DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI				
RAILWAY TRACK							
6 QUAD JOINT							
OFC JOINT							
24 F OFC	----						
QUAD CABLE	----	ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	<u>Dy.CSTE/T/CON/CPU</u>	<u>ASTE/T/CON/CPU</u>	<u>SSE/T/CON/CPU</u>	<u>PREPARED BY:-</u>	<u>DRAWN BY:-</u>

RMF

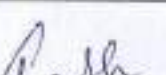
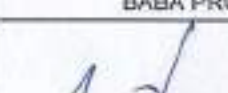
24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM MAHUARIATO DUDHI STATION

SGRL

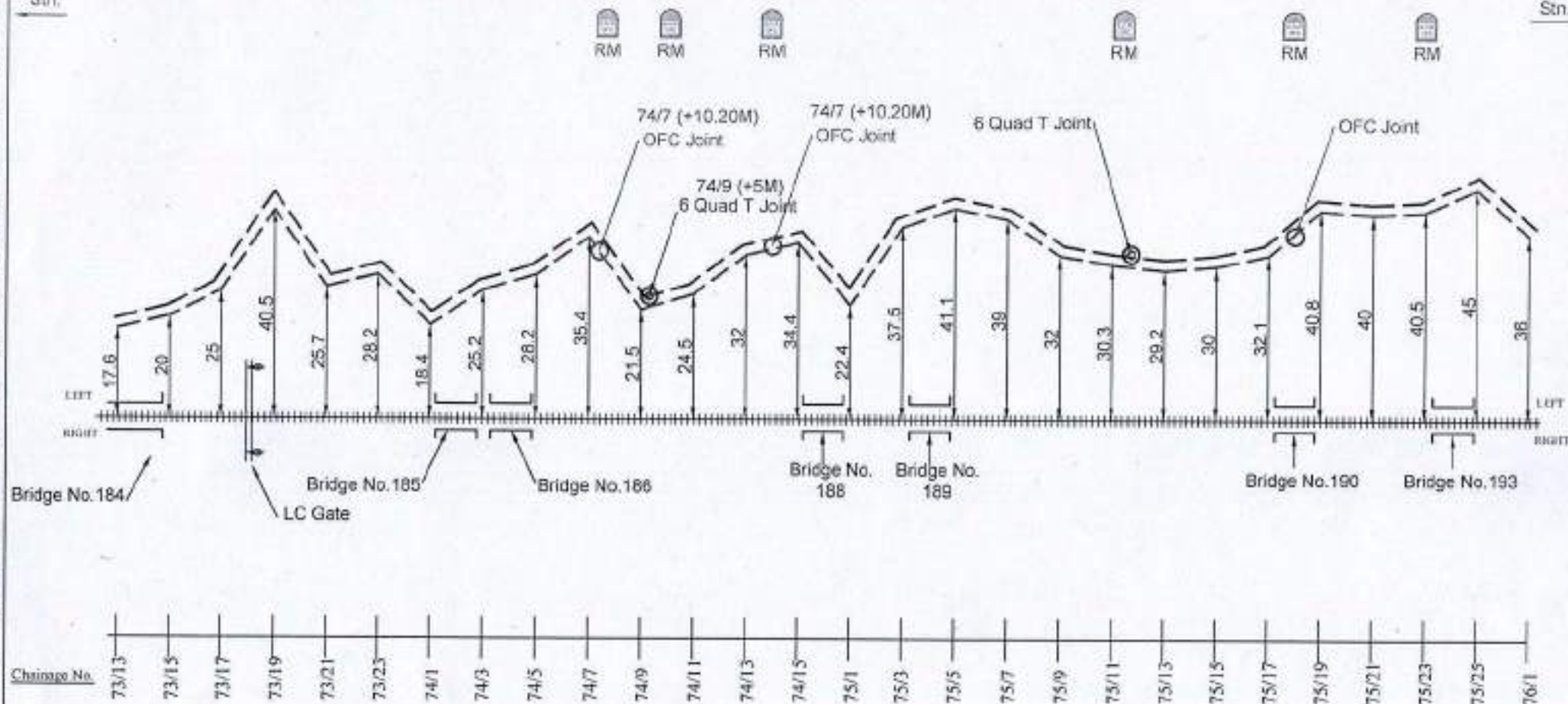
SHEET NO. 3 OF 5

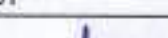
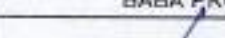
MXY
Str.DXN
Str.

Chainage No.

LEGENDS		EAST CENTRAL RAILWAY	APPROVED BY	CHECKED BY		BABA PROJECTS PVT. LTD.	
STATION			 				
RAILWAY TRACK							
6 QUAD JOINT							
OFC JOINT							
24 F OFC							
QUAD CABLE		ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	<u>Dy.CSTE/T/CON/CPU</u>	<u>ASTE/T/CON/CPU</u>	<u>SSE/T/CON/CPU</u>	<u>PREPARED BY:-</u>	<u>DRAWN BY:-</u>

MXV
Str.

DXN
Stn.

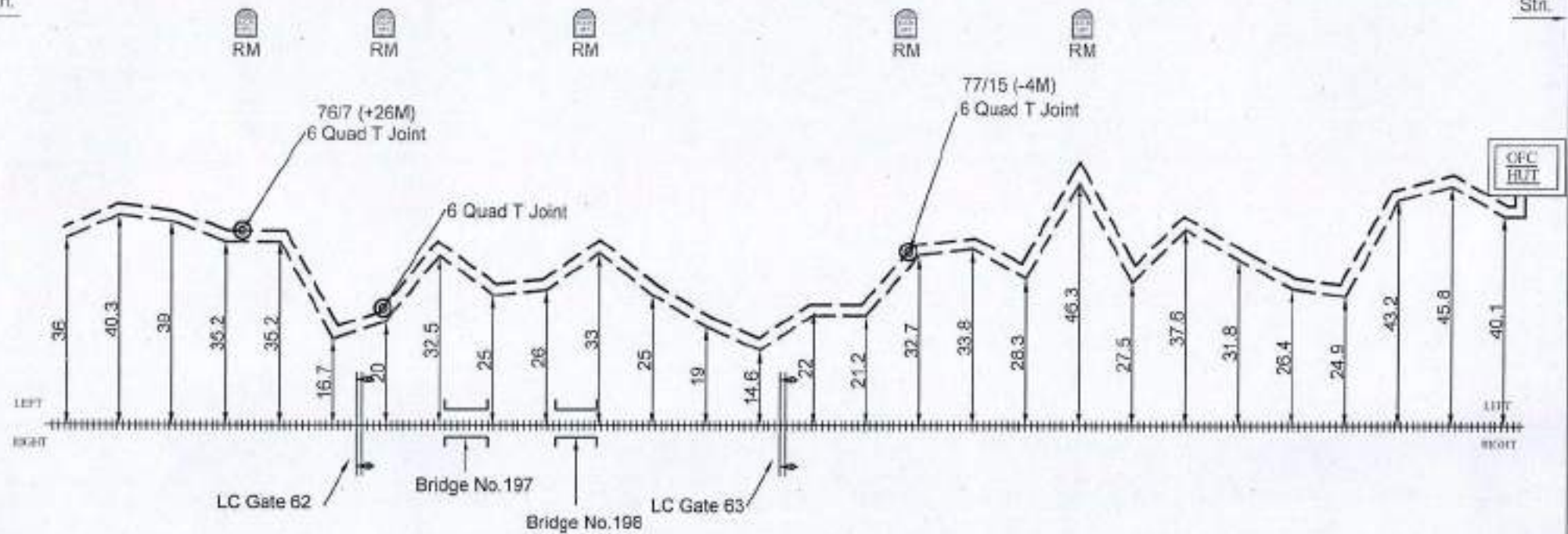
LEGENDS		EAST CENTRAL RAILWAY	APPROVED BY	CHECKED BY		BABA PROJECTS PVT. LTD.	
STATION			DIAGRAM OF 24F OFC & 8 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI	 			Neel Kishor Singh
RAILWAY TRACK							
8 QUAD JOINT							
CPC JOINT							
24 F OFC		ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	<u>Dy.CSTE/T/CON/CPU</u>	<u>ASTE/T/CON/CPU</u>	<u>SSE/T/CON/CPU</u>	<u>PREPARED BY:-</u>	<u>DRAWN BY:-</u>
QUAD CABLE							

RMP

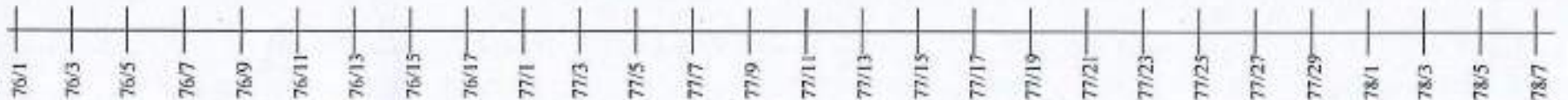
24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM MAHUARIATO DUDHI STATION

SGRL

SHEET NO. 5 OF 5

MXY
Stn.DXN
Stn.

Chisage No.



LEGENDS		EAST CENTRAL RAILWAY	APPROVED BY	CHECKED BY	BABA PROJECTS PVT. LTD.	
STATION		DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI				Naval Kishor Singh
RAILWAY TRACK						
6 QUAD JOINT						
OFC JOINT						
24 F OFC						
QUAD CABLE		ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	Dy. CSTE/T/CON/CPU	ASSE/T/CON/CPU	SSE/T/CON/CPU	PREPARED BY:-
						DRAWN BY:-



EAST CENTRAL RAILWAY

(CONSTRUCTION ORGANIZATION)

DHANBAD DIVISION

FINAL 24 F OFC & 6 QUAD ROUTE DIAGRAM
SUB-SECTIONS :-DUDHI TO JHAROKHASH (CH.78/7-CH.85/7)

DRAWN BY:-

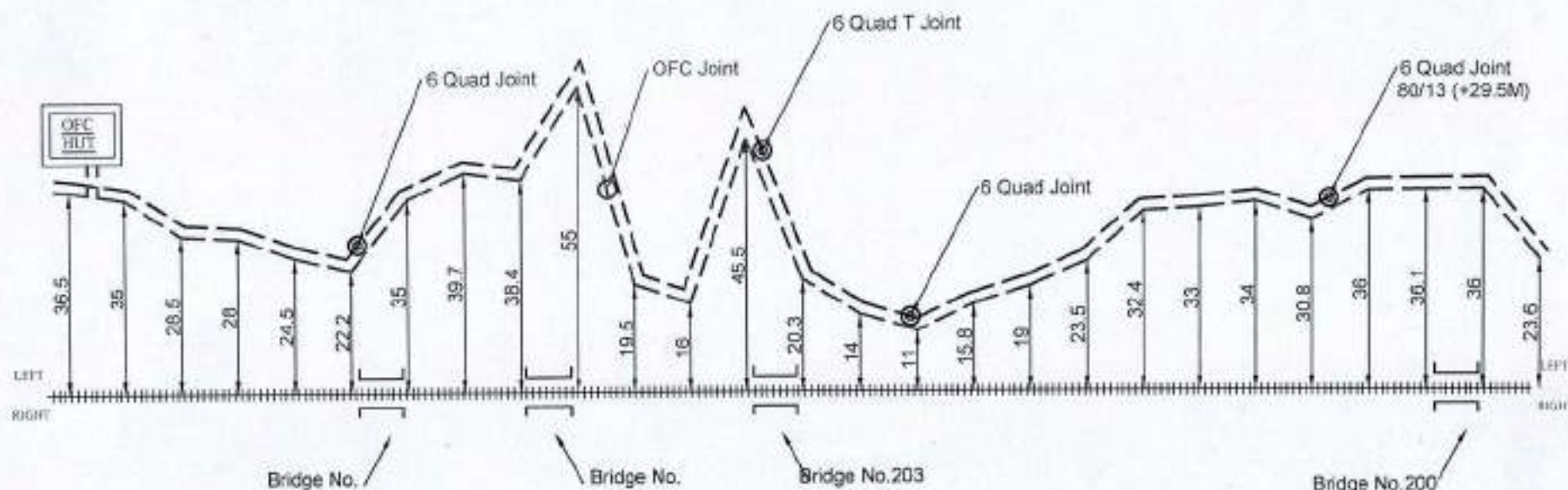
BABA PROJECTS PVT. LTD.

2K/74, BARIATU HOUSING COLONY,
BARIATU, RANCHI-9, JHARKHAND

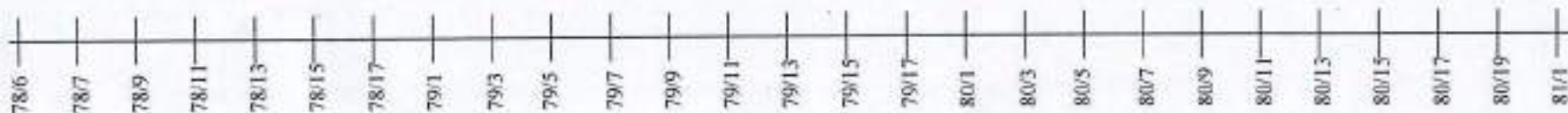
email :- bppl@bppl.org

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM DUDHI TO JHAROKHASH STATION

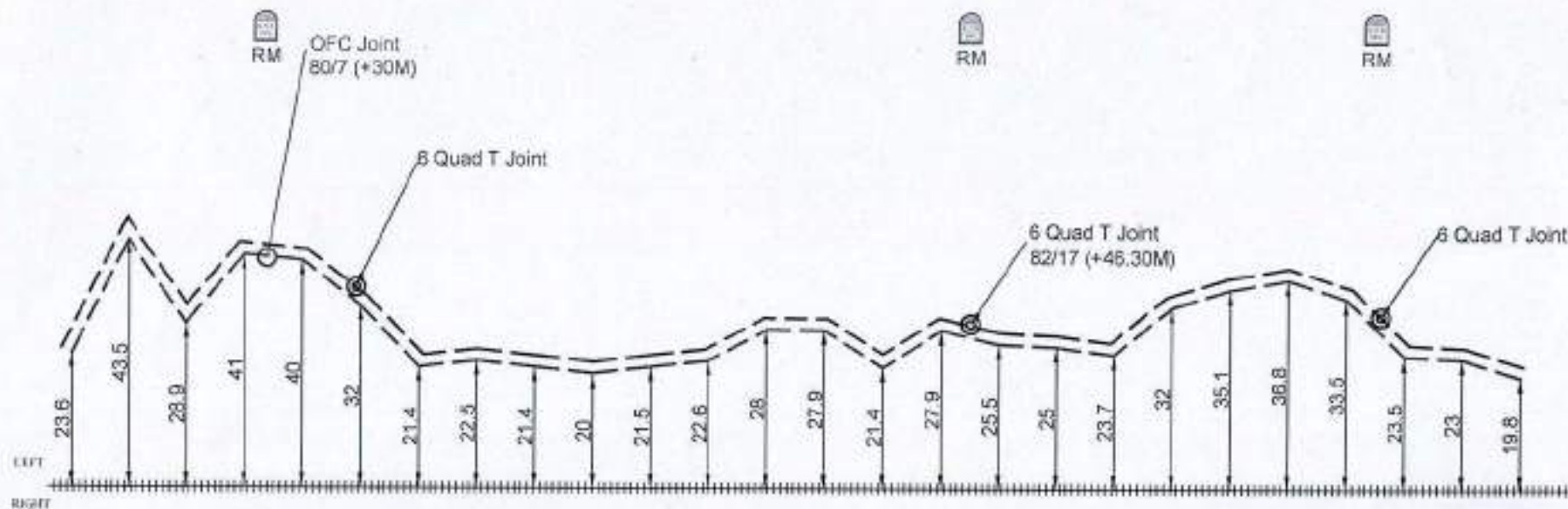
SGRL
SHEET NO. 1 OF 3



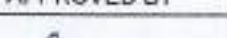
Chainage No.



LEGENDS		EAST CENTRAL RAILWAY	APPROVED BY	CHECKED BY	BABA PROJECTS PVT. LTD.
STATION		DIAGRAM OF 24 F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI			
RAILWAY TRACK					
6 QUAD JOINT					
OFC JOINT					
24 F OFC					
QUAD CABLE		ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	Dy.CSTE/T/CON/CPU	ASTE/T/CON/CPU	SSE/T/CON/CPU
			PREPARED BY:-		DRAWN BY:-
					Naval Kishor Singh

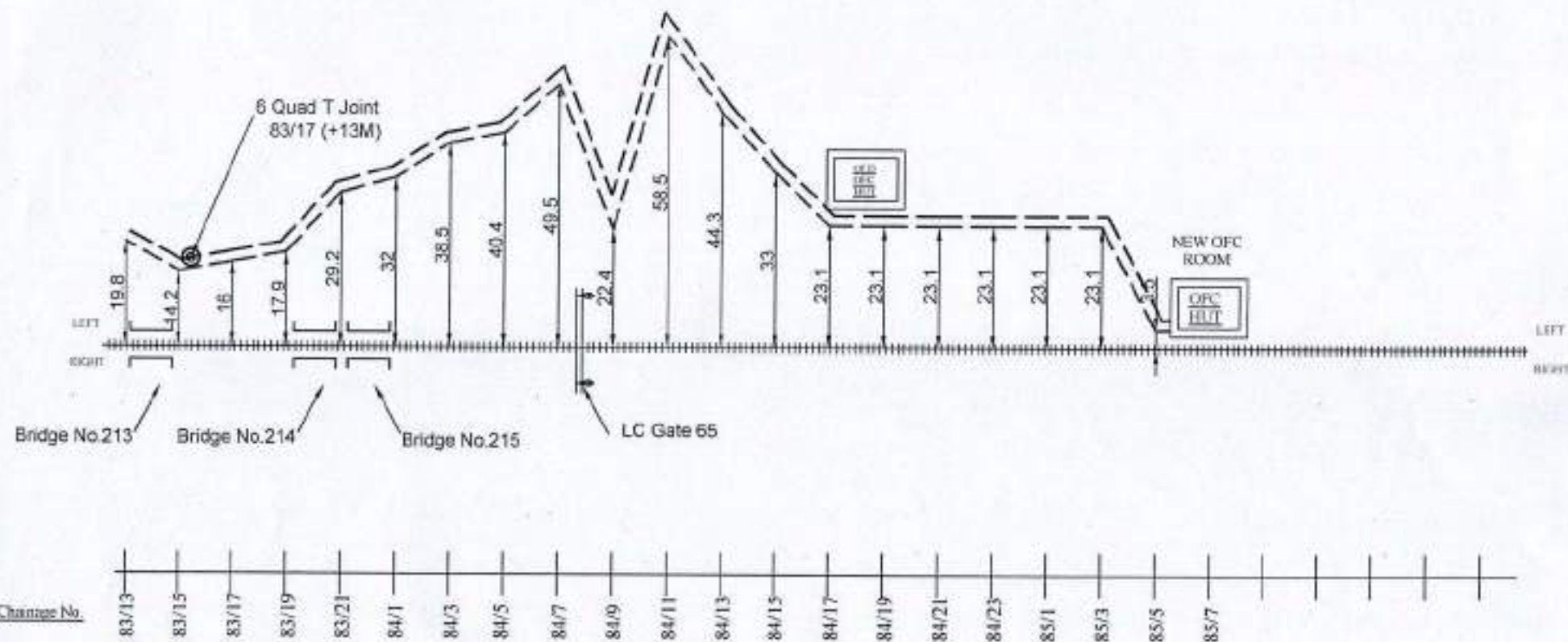
DXN
Stn.JRO
Str.

Chunage No.

LEGENDS		EAST CENTRAL RAILWAY	APPROVED BY	CHECKED BY		BABA PROJECTS PVT. LTD.		
STATION			DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI					Naval Kishor Singh
RAILWAY TRACK								
6 QUAD JOINT								
OFC JOINT								
24 F OFC	----	ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	Dy.CSTE/T/CON/CPU	ASTE/T/CON/CPU	SSE/T/CON/CPU	PREPARED BY:-	DRAWN BY:-	
QUAD CABLE	----							

RMF

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM DUDHI TO JHAROKHASH STATION

SGRL
SHEET NO. 3 OF 3DXN
Stn.DXN
Stn.JRQ
Stn.

LEGENDS		EAST CENTRAL RAILWAY	APPROVED BY	CHECKED BY		BABA PROJECTS PVT. LTD.	
STATION							Naval Kishor Singh
RAILWAY TRACK	=====						
6 QUAD JOINT		DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI					
OFC JOINT							
24 F OFC	-----						
QUAD CABLE	-----	ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	Dy.CSTE/T/CON/CPU	ASST/T/CON/CPU	SSE/T/CON/CPU	PREPARED BY:-	DRAWN BY:-



EAST CENTRAL RAILWAY

(CONSTRUCTION ORGANIZATION)

DHANBAD DIVISION

FINAL 24 F OFC & 6 QUAD ROUTE DIAGRAM

SUB-SECTIONS :-JHAROKHASH TO MUIRPUR (CH. 85/0 - CH. 93/27)

DRAWN BY:-

BABA PROJECTS PVT. LTD.

2K/74, BARIATU HOUSING COLONY,

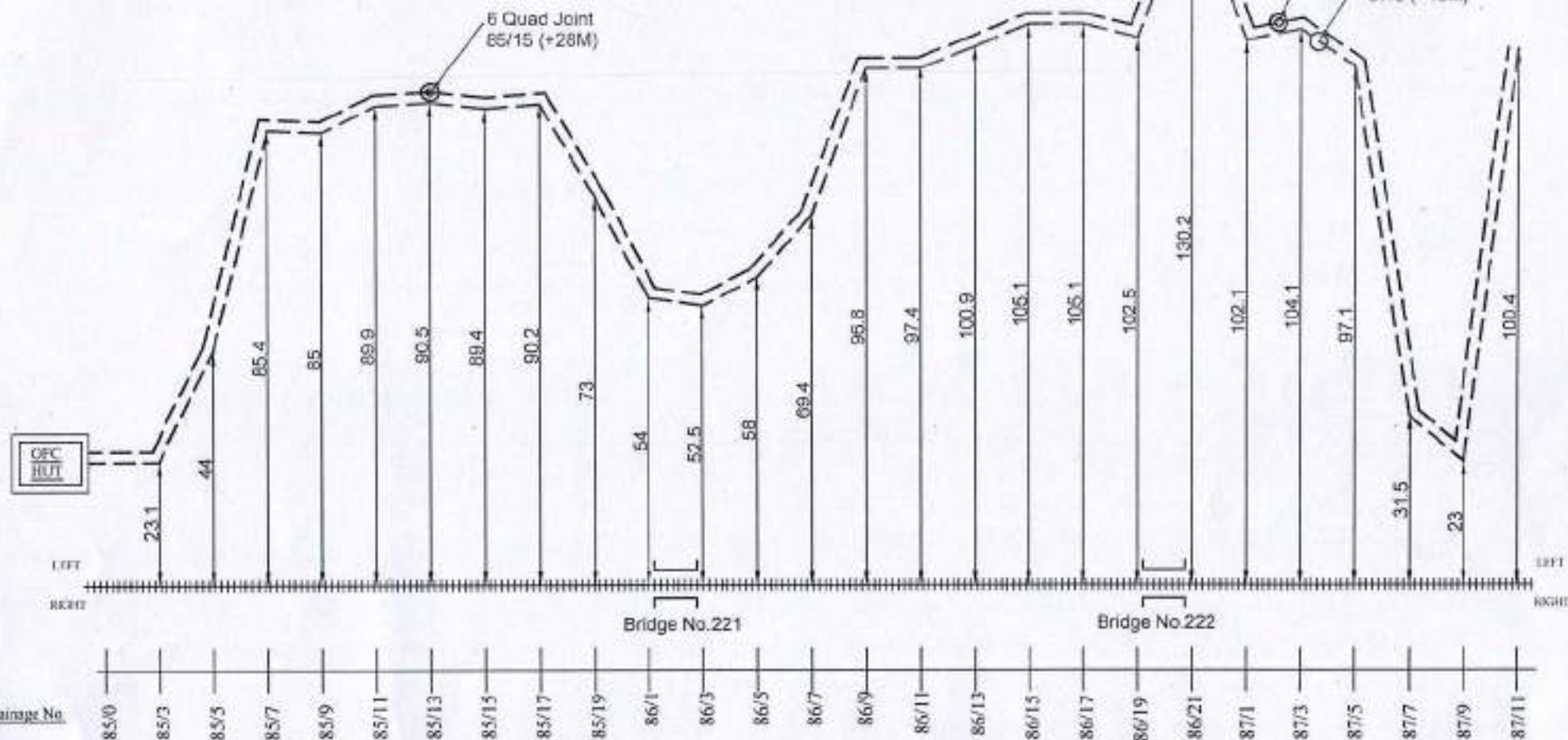
BARIATU, RANCHI-9, JHARKHAND

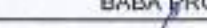
email :- bppl@bppl.org



RM
6 Quad T Joint
87/2 (+12M)

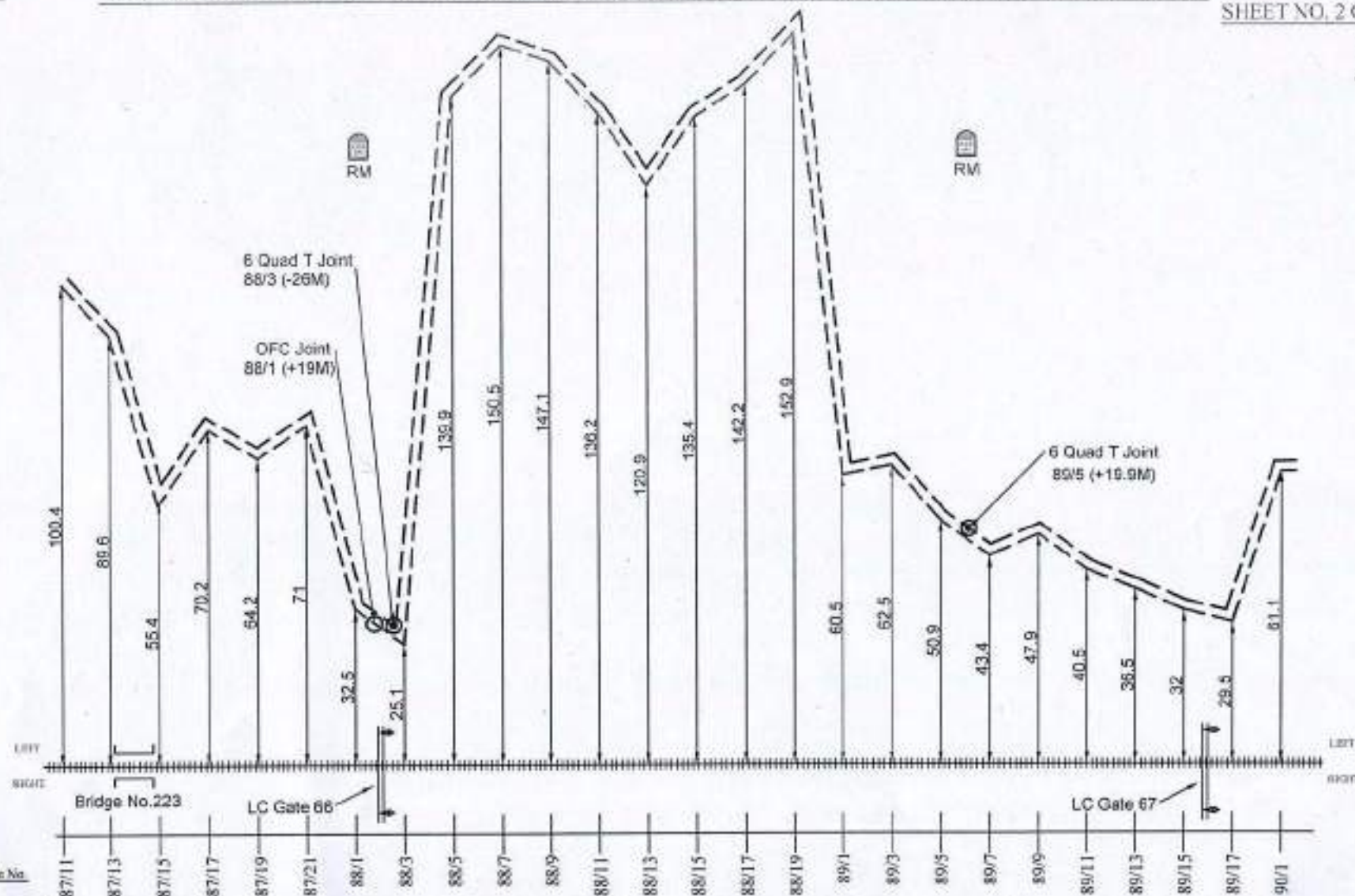
OFC Joint
87/3 (+13M)



LEGENDS		EAST CENTRAL RAILWAY	APPROVED BY	CHECKED BY		BABA PROJECTS PVT. LTD.	
STATION			DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI				
RAILWAY TRACK							
6 QUAD JOINT							
OFC JOINT							
24 F OFC	----						
QUAD CABLE	----	ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	<u>Dy.CSTE/T/CON/CPU</u>	<u>ASTE/T/CON/CPU</u>	<u>SSE/T/CON/CPU</u>	<u>PREPARED BY:-</u>	<u>DRAWN BY:-</u>

RMF

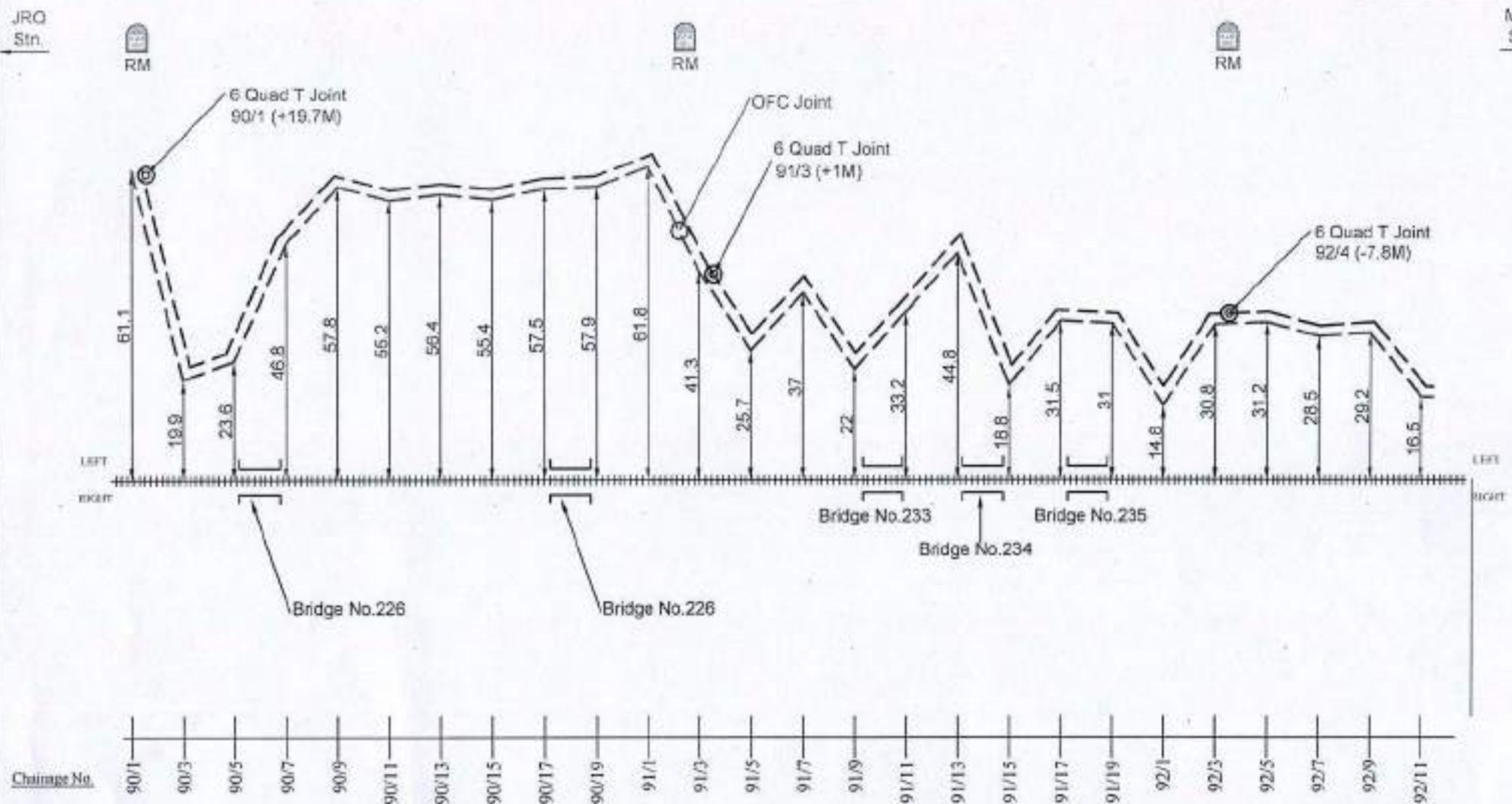
24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM JHAROKHASH TO MUIRPUR STATION

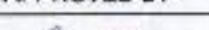
SGRL
SHEET NO. 2 OF 4JRQ
Stn.MPF
Stn.

Chainage No.

LEGENDS		EAST CENTRAL RAILWAY	APPROVED BY		CHECKED BY		BABA PROJECTS PVT. LTD.	
STATION								
RAILWAY TRACK		DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI						
6 QUAD JOINT								
OFC JOINT								
24 F OFC								
QUAD CABLE		ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	DY.CSTE/T/CON/CPU	ASTE/T/CON/CPU	SSE/T/CON/CPU	PREPARED BY:-	DRAWN BY:-	

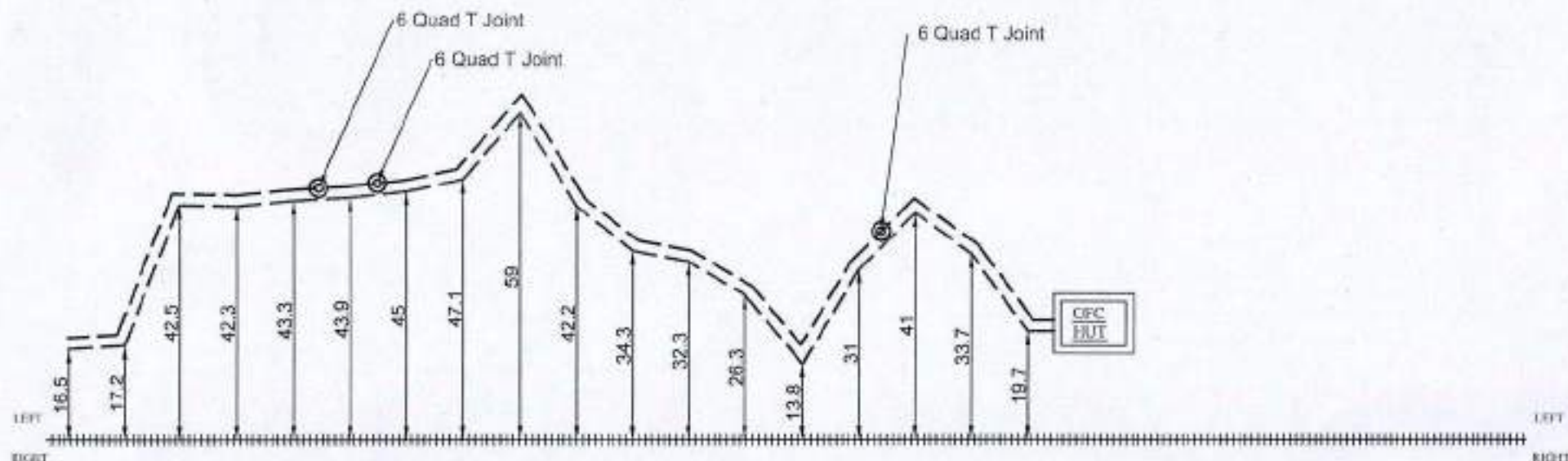
Naval Kishor Singh

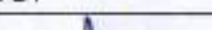


LEGENDS		EAST CENTRAL RAILWAY	APPROVED BY	CHECKED BY		BABA PROJECTS PVT. LTD.		
STATION			DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMINA TO SINGRAULI					Naval Kishor Singh
RAILWAY TRACK								
6 QUAD JOINT	⊙							
OFC JOINT	○							
24 F OFC	-----							
QUAD CABLE	-----	ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	<u>Dy.CSTE/T/CON/CPU</u>	<u>ASTE/T/CON/CPU</u>	<u>SSE/T/CON/CPU</u>	<u>PREPARED BY:-</u>	<u>DRAWN BY:-</u>	

JRQ
Stn.
 RM

MPF
Stn.

Change No.

LEGENDS		EAST CENTRAL RAILWAY	APPROVED BY	CHECKED BY		BABA PROJECTS PVT. LTD.		
STATION			DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI					Naval Kishor Singh
RAILWAY TRACK								
6 QUAD JOINT								
OFC JOINT								
24 F OFC								
QUAD CABLE		ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	<u>Dy.CSTE/T/CON/CPU</u>	<u>ASTE/T/CON/CPU</u>	<u>SSE/T/CON/CPU</u>	<u>PREPARED BY:-</u>	<u>DRAWN BY:-</u>	



EAST CENTRAL RAILWAY

(CONSTRUCTION ORGANIZATION)

DHANBAD DIVISION

FINAL 24 F OFC & 6 QUAD ROUTE DIAGRAM
SUB-SECTIONS :-MUIRPUR TO RENUKUT (CH. 93/23 - CH. 99/3)

DRAWN BY:-

BABA PROJECTS PVT. LTD.

2K/74, BARIATU HOUSING COLONY,
BARIATU, RANCHI-9, JHARKHAND

email :- bppl@bppl.org

RMF

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM MUIRPUR TO RENUKUT STATION

SGRL

SHEET NO. 1 OF 3

MPF
Stn.

RM



RM



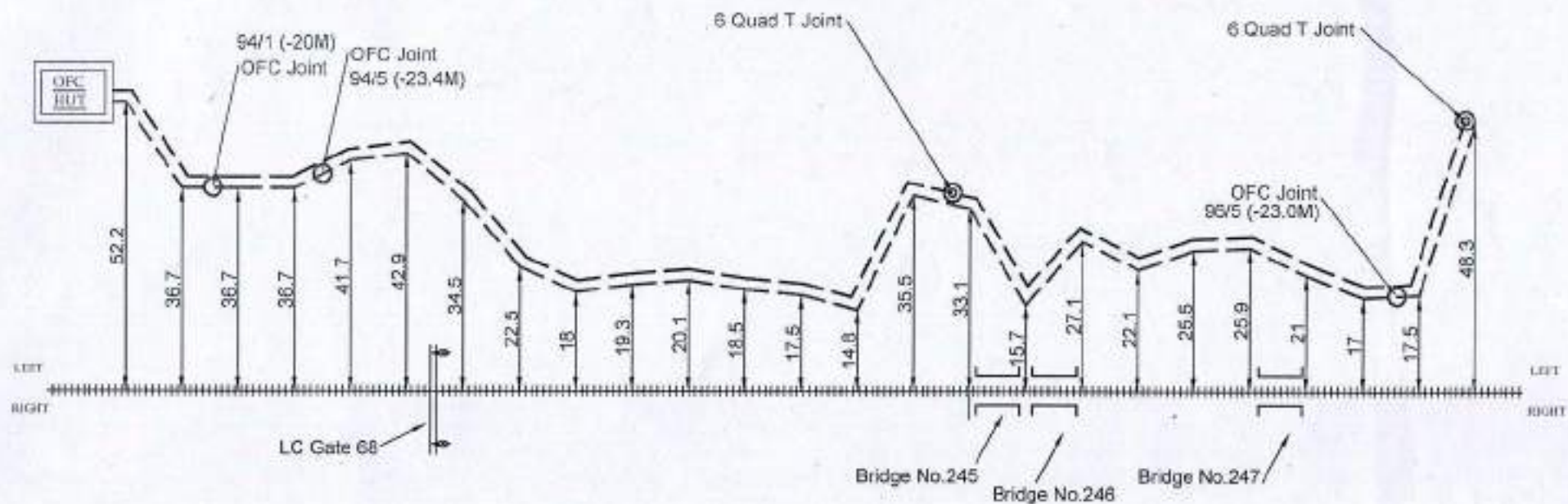
RM



RM



RM

RNG
Stn.

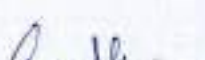
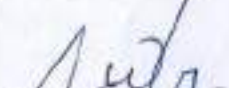
Chainage No.

93/23 93/25 93/27 94/1 94/3 94/5 94/7 94/9 94/11 94/13 94/15 94/17 95/1 95/3 95/5 95/7 95/9 95/11 95/13 95/15 95/17 95/19 96/1 96/3 96/5 96/7

LEGENDS		EAST CENTRAL RAILWAY	APPROVED BY	CHECKED BY	BABA PROJECTS PVT. LTD.	
STATION		DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI		<i>Mayank</i>	<i>Arjun</i>	<i>Neel Kishor Singh</i>
RAILWAY TRACK						
6 QUAD JOINT						
OFC JOINT						
24 F OFC						
QUAD CABLE		ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	Dy.CSTE/T/CON/CPU	ASTE/T/CON/CPU	SSE/T/CON/CPU	PREPARED BY:-
						DRAWN BY:-



A horizontal timeline from 1966 to 1998, with vertical tick marks every two years. The years are labeled at the bottom of the timeline.

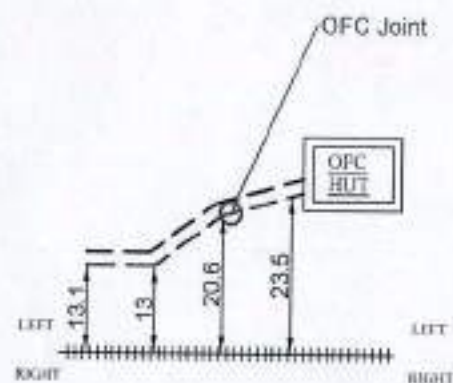
LEGENDS		EAST CENTRAL RAILWAY	APPROVED BY	CHECKED BY		BABA PROJECTS PVT. LTD.		
STATION			DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI					Naval Kishor Singh
RAILWAY TRACK								
6 QUAD JOINT								
OFC JOINT								
24 F OFC		ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	<u>Dy.CSTE/T/CON/CPU</u>	<u>ASTE/T/CON/CPU</u>	<u>SSE/T/CON/CPU</u>	<u>PREPARED BY:-</u>	<u>DRAWN BY:-</u>	
QUAD CABLE								

RMF

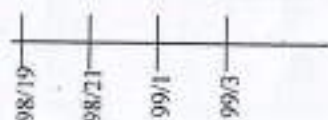
24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM MUIRPUR TO RENUKUT STATION

SGRL

SHEET NO. 3 OF 3

MPF
Stn.RNQ
Stn.RNQ
Stn.

Chainage No.



LEGENDS		EAST CENTRAL RAILWAY	APPROVED BY	CHECKED BY		BABA PROJECTS PVT. LTD.	
STATION							Naal Kishor Singh
RAILWAY TRACK							
4 QUAD JOINT							
OFC JOINT							
24 F OFC							
QUAD CABLE							
		DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI					
		ALL DIMENSIONS ARE IN METER (NOT TO SCALE)					
			Dy.CSTE/T/CON/CPU	ASTE/T/CON/CPU	SSE/T/CON/CPU	PREPARED BY:-	DRAWN BY:-



EAST CENTRAL RAILWAY

(CONSTRUCTION ORGANIZATION)

DHANBAD DIVISION

FINAL 24 F OFC & 6 QUAD ROUTE DIAGRAM
SUB-SECTIONS :- (RNQ STATION TO JGF STATION)

DRAWN BY:-

BABA PROJECTS PVT. LTD.

**2K/74, BARIATU HOUSING COLONY,
BARIATU, RANCHI-9, JHARKHAND**

email :- bppl@bppl.org

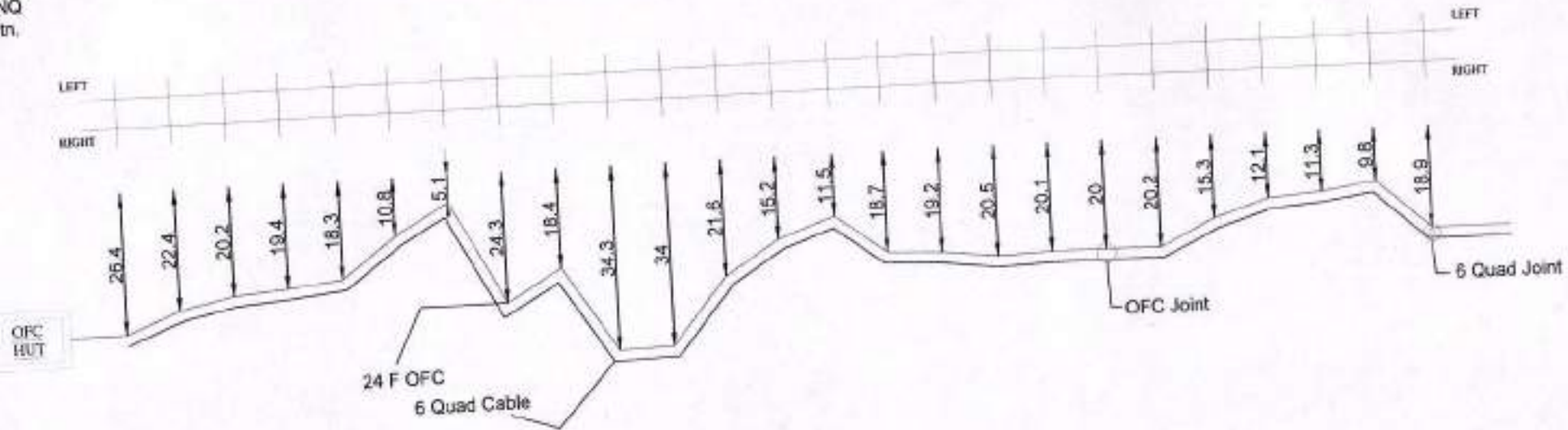
24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM RNQ STATION TO JGF STATION

SGRL
SHEET NO. 1 OF 10

RMF



JGF
Stn.



Charge No.	99/11	99/12	99/13	99/14	99/15	99/16	99/17	99/18	99/19	99/20	99/21	100/01	100/02	100/03	100/04	100/05	100/06	100/07	100/08	111/09	100/10	100/11	100/12	100/13	100/14
LEGENDS										EAST CENTRAL RAILWAY		APPROVED BY		CHECKED BY		BABA PROJECTS PVT. LTD.									
STATION		CULVERT/BIDGE																							
RAILWAY TRACK		LC GATE																							
6 QUAD JOINT		GI PIPE																							
OFC JOINT																									
24 F OFC																									
QUAD CABLE																									
DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI										Dy.CSTE/T/CON/CPU		ASTE/T/CON/CPU		SSE/T/CON/CPU		PREPARED BY:-		DRAWN BY							
ALL DIMENSIONS ARE IN METER (NOT TO SCALE)																									

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM RNQ STATION TO JGF STATION

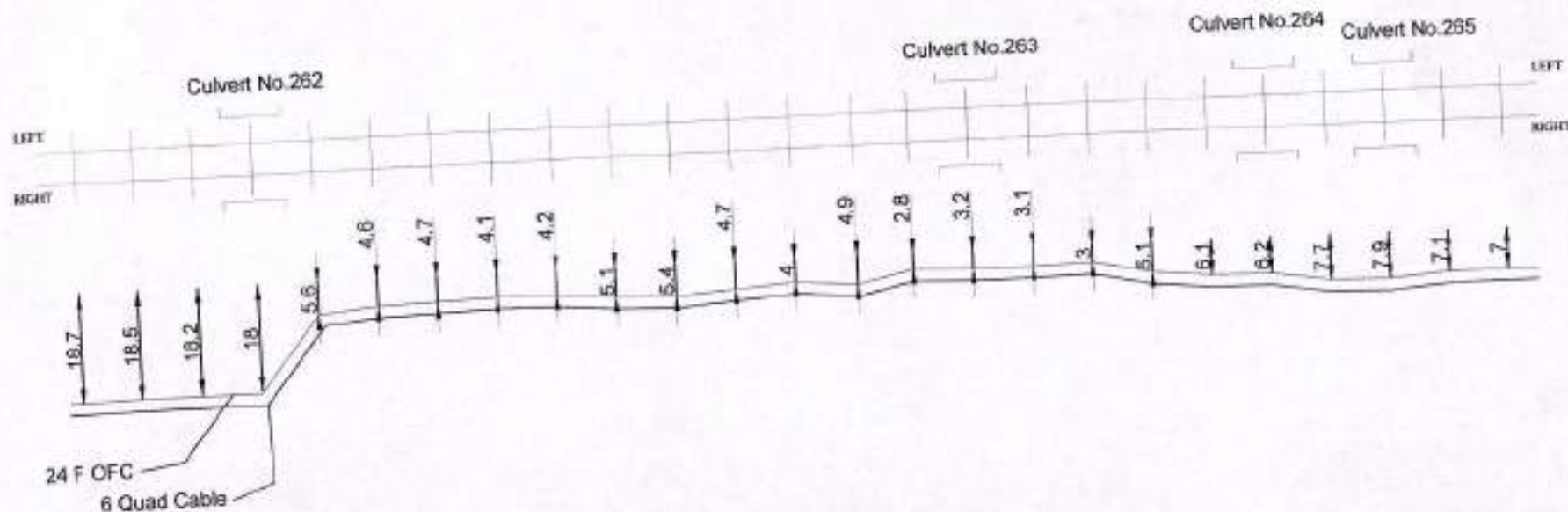
SGRL
SHEET NO. 2 OF 10

JGF
Str.

RMF



RNQ
Str.



Chainage No	100/15	100/16	100/17	100/18	100/19	100/20	100/21	100/22	100/23	100/24	100/25	100/26	100/27	101/01	101/02	101/03	101/04	101/05	101/06	101/07	101/08	101/09	101/10	101/11	101/12
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LEGENDS			
STATION		CULVERT/BRIDGE	
RAILWAY TRACK		LC GATE	
6 QUAD JOINT		GI PIPE	
OFC JOINT			
24 F OFC			
QUAD CABLE			

EAST CENTRAL
RAILWAY

DIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Parth

Dy.CSTE/T/CON/CPU

CHECKED BY

mayank

ASTE/T/CON/CPU

Arjun

SSE/T/CON/CPU

Swagat

PREPARED BY:- DRAWN BY:-

BABA PROJECTS PVT. LTD.

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM RNQ STATION TO JGF STATION

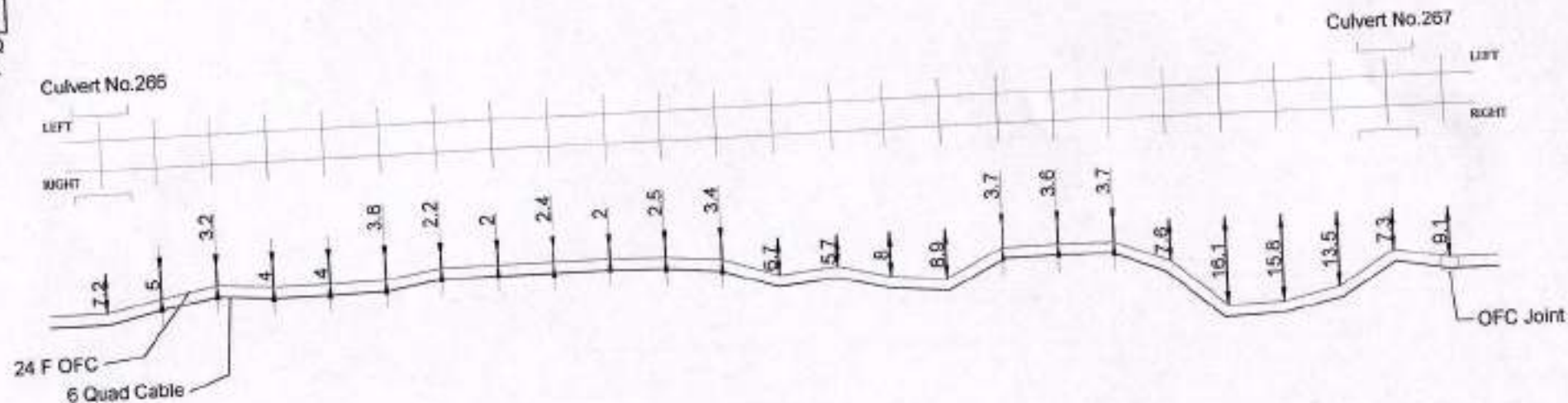
SGRL
SHEET NO. 3 OF 10

JGF
Stn.

RMF



RNQ
Stn.



Chainage No.

101/13 101/14 101/15 101/16 101/17 101/18 101/19 101/20 101/21 102/01 102/03 102/05 102/07 102/09 102/11 102/13 102/15 102/17 102/19 102/21 102/23 102/25 102/27 102/29 102/31

LEGENDS

STATION		CULVERT/BIDGE	
RAILWAY TRACK		LC GATE	
6 QUAD JOINT		GI PIPE	
OFC JOINT			
24 F OFC			
QUAD CABLE			

EAST CENTRAL RAILWAY

DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER (NOT TO SCALE)

APPROVED BY

Carth

Dy.CSTE/T/CON/CPU

CHECKED BY

mayank

ASTE/T/CON/CPU

Aditya

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

Sub

PREPARED BY:- DRAWN BY:

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM RNQ STATION TO JGF STATION

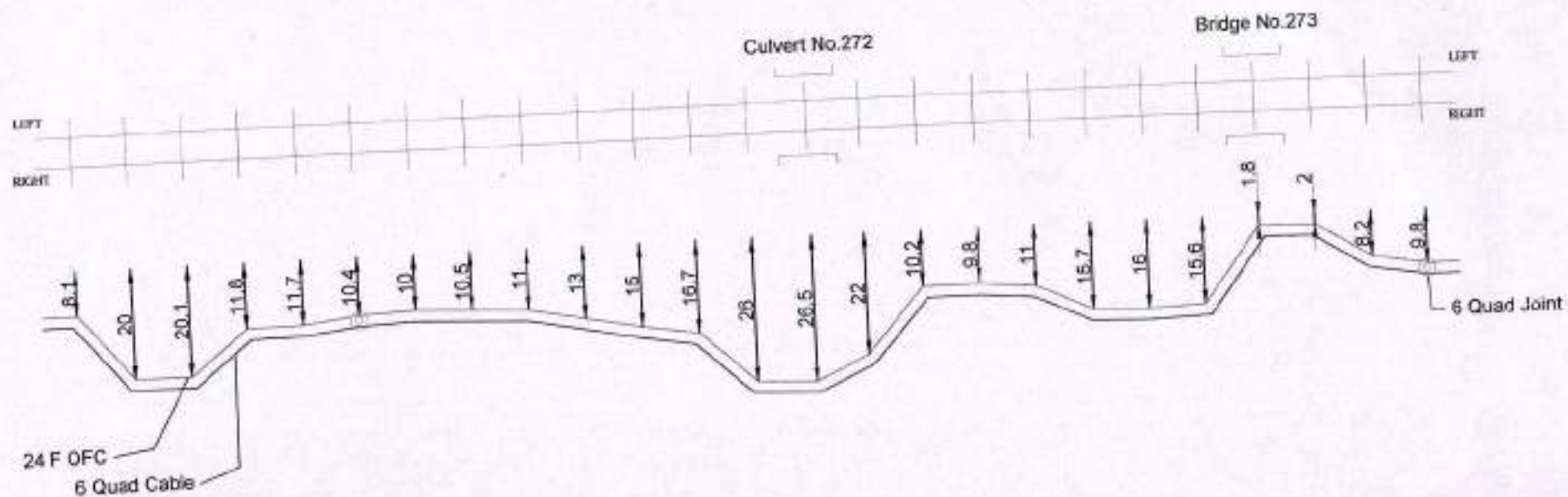
SGRL
SHEET NO. 4 OF 10

RMF



RNQ
Stn.

JGF
Stn.



Chainage No.

102/33 102/35 103/01 103/03 103/05 103/07 103/09 103/11 103/13 103/15 103/17 103/19 103/21 103/23 103/25 103/27 103/29 103/31 103/33 103/35 103/37 103/39 103/41 103/43 103/45

LEGENDS

STATION	LEGENDS
RAILWAY TRACK	
6 QUAD JOINT	
OFC JOINT	
24 F OFC	
QUAD CABLE	

EAST CENTRAL
RAILWAY

DIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Parash

Dy.CSTE/T/CON/CPU

CHECKED BY

Mayank

ASTE/T/CON/CPU

Aditya

SSE/T/CON/CPU

Aditya

PREPARED BY:-

DRAWN BY:-

BABA PROJECTS PVT. LTD.

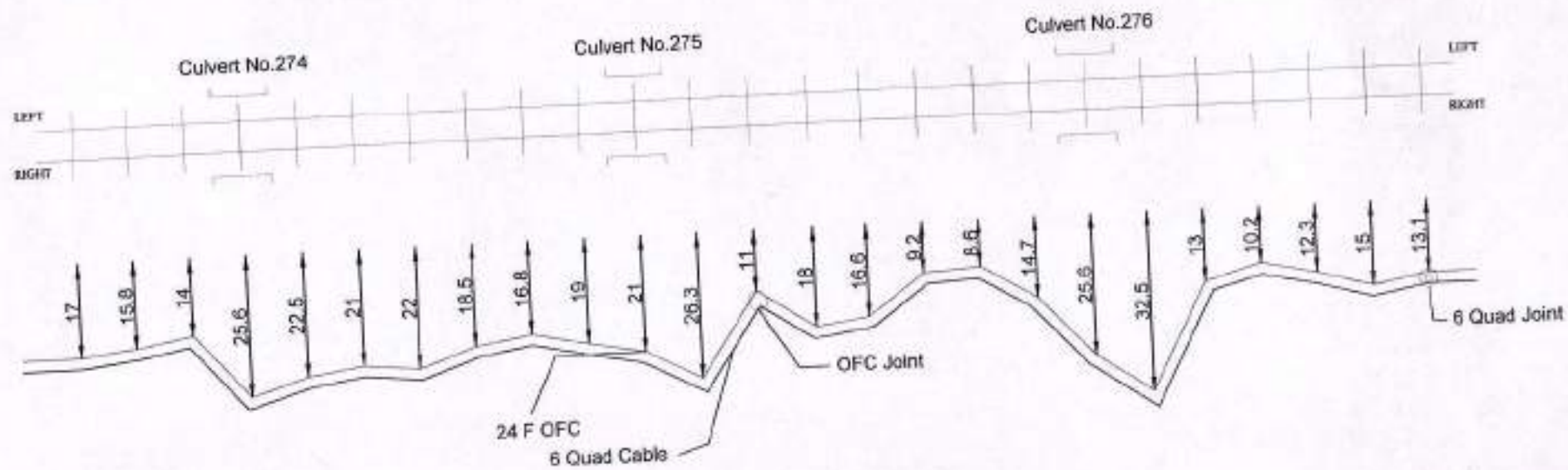
24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM RNQ STATION TO JGF STATION

SGRL
SHEET NO. 5 OF 10

RMF



JGF
Str.



Chainage No.

104/01 104/03 104/05 104/07 104/09 104/11 104/13 104/15 104/17 104/19 104/21 104/23 104/25 104/27 104/29 104/31 104/33 104/35 104/37 104/39 104/41 104/43 104/45 104/47 104/49

LEGENDS	
STATION	
RAILWAY TRACK	
6 QUAD JOINT	
OFC JOINT	
24 F OFC	
QUAD CABLE	
CULVERT/BIDGE	
LC GATE	
GI PIPE	

EAST CENTRAL
RAILWAY

DIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER
NOT TO SCALE

APPROVED BY

Carish

Dy.CSTE/T/CON/CPU

CHECKED BY

mayank

ASTE/T/CON/CPU

Arif

SSE/T/CON/CPU

Sury

PREPARED BY:- DRAWN BY

BABA PROJECTS PVT. LTD.

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM RNQ STATION TO JGF STATION

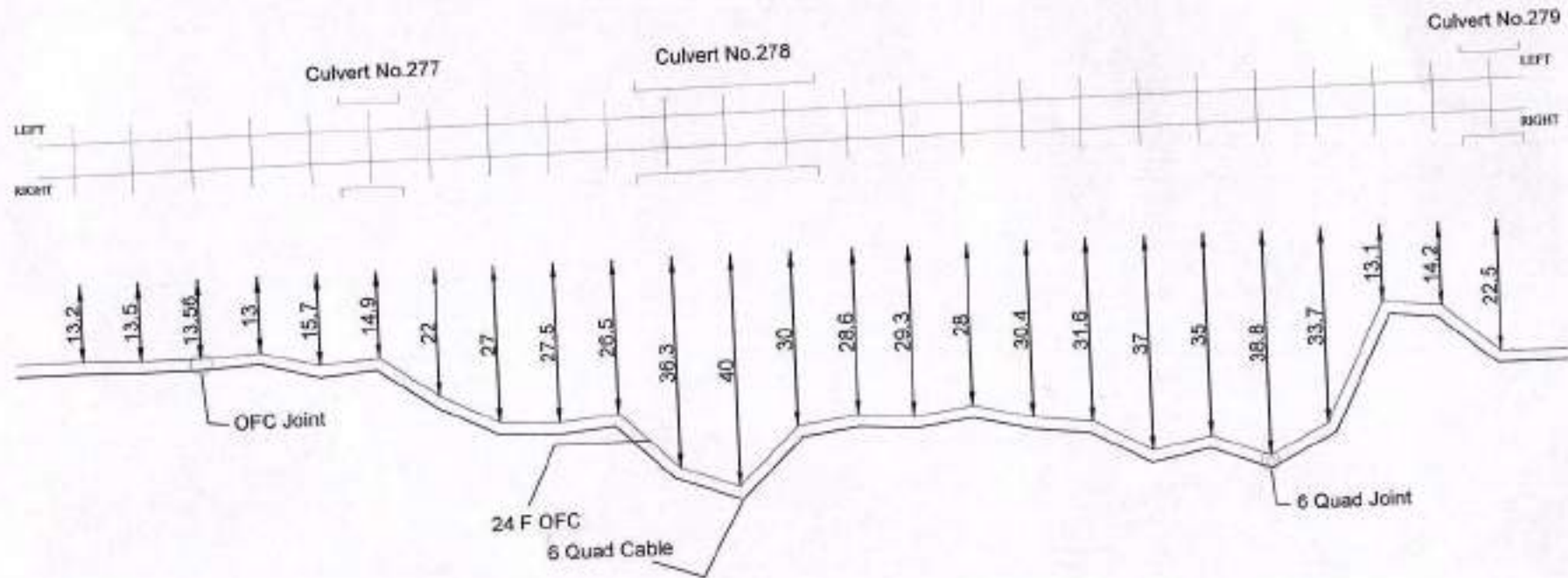
SGRL
SHEET NO. 6 OF 10

RMF



RNQ
Stn.

JGF
Stn.



Chainage No.

105/01 105/03 105/05 105/07 105/09 105/11 105/13 105/15 105/17 105/19 105/21 105/23 105/25 105/27 105/29 105/31 105/33 105/35 105/37 105/39 105/41 105/43 106/01 106/03 106/05

LEGENDS	
STATION	
RAILWAY TRACK	
6 QUAD JOINT	
OFC JOINT	
24 F OFC	
QUAD CABLE	

EAST CENTRAL
RAILWAY

DIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Carish

Dy.CSTE/T/CON/CPU

CHECKED BY

mayank

ASTE/T/CON/CPU

Amish

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

Swag

PREPARED BY:- DRAWN BY

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM RNQ STATION TO JGF STATION

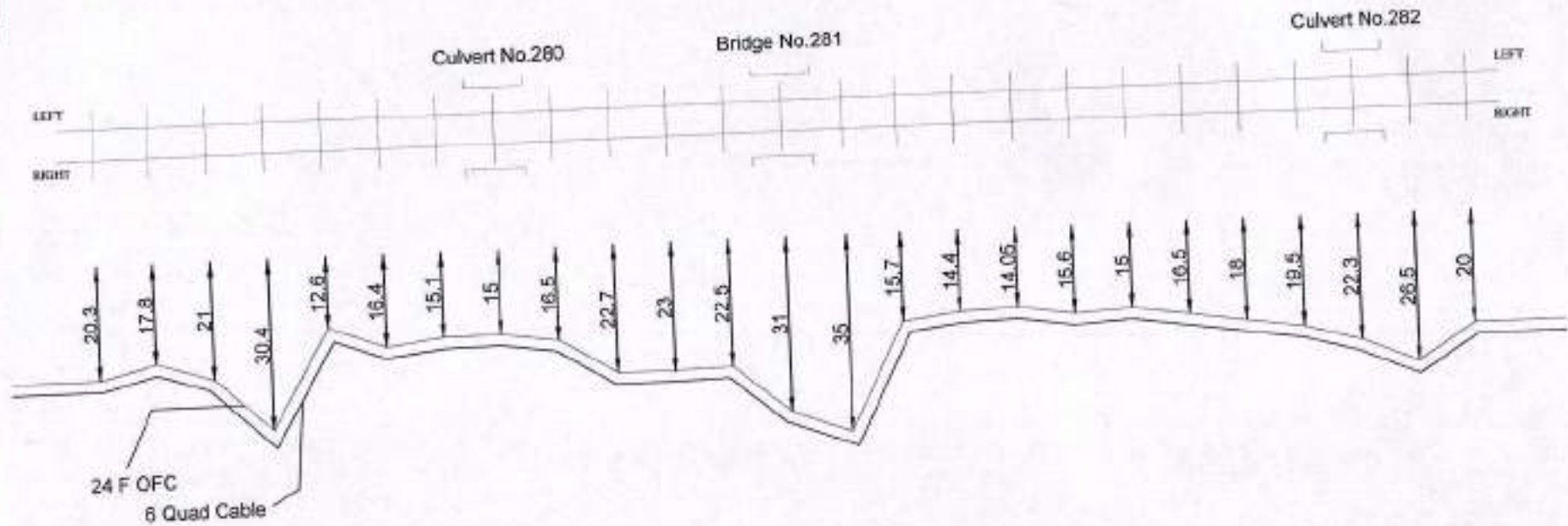
SGRL
SHEET NO. 7 OF 10

RMF



RNO
Stn.

JGF
Stn.



Change No.		106/07	106/09	106/11	106/13	106/15	106/17	106/19	106/21	106/23	106/25	106/27	106/29	106/31	106/33	106/35	106/37	106/39	106/41	107/01	107/03	107/05	107/07	107/09	107/11	107/13
LEGENDS										EAST CENTRAL RAILWAY					APPROVED BY		CHECKED BY		BABA PROJECTS PVT. LTD.							
STATION		CULVERT/BRIDGE			DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI																					
RAILWAY TRACK		LG DATE			ALL DIMENSIONS ARE IN METER (NOT TO SCALE)		Dy. CSTE/T/CON/CPU	ASTE/T/CON/CPU	SSE/T/CON/CPU	PREPARED BY:-	DRAWN BY															
6 QUAD JOINT		GI PIPE																								
OFC JOINT																										
24 F OFC																										
QUAD CABLE																										

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM RNQ STATION TO JGF STATION

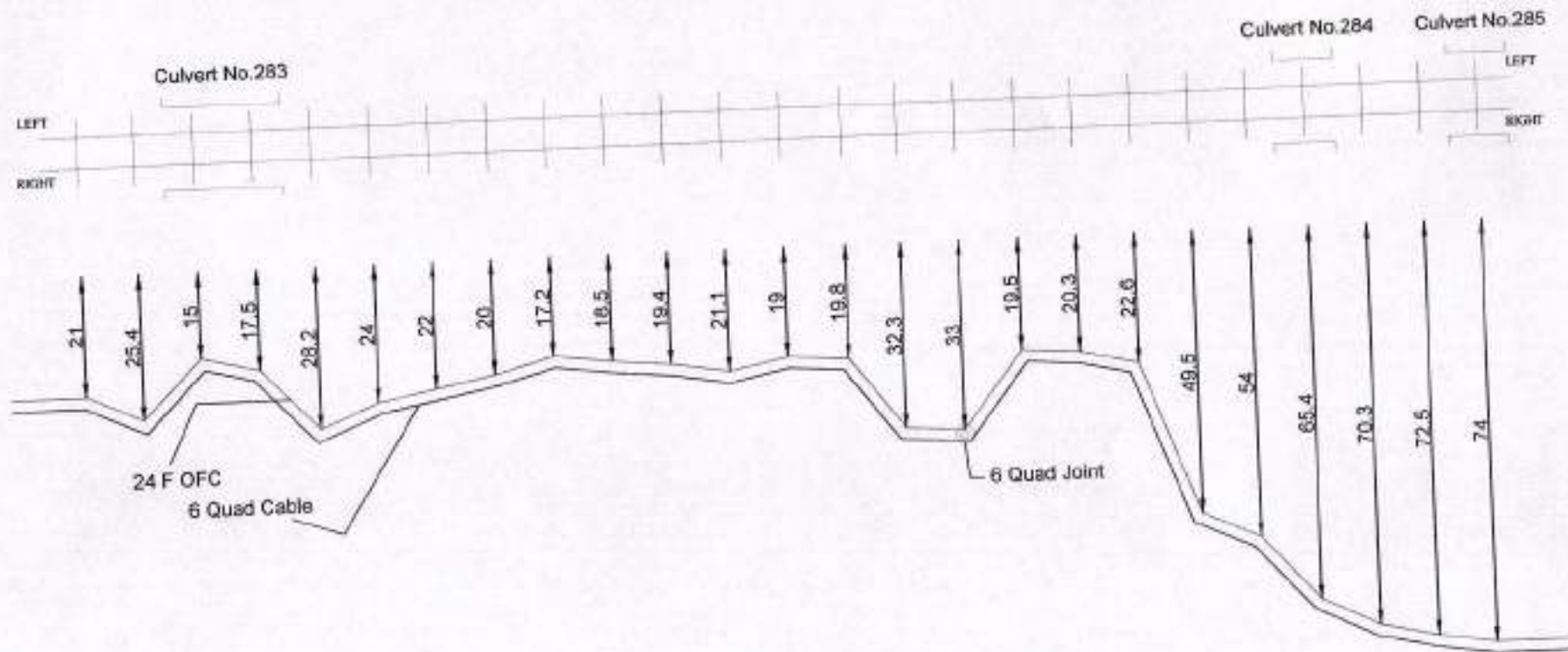
SGRL
SHEET NO. 8 OF 10

RMF



RNQ
Stn.

JGF
Stn.



Chainage No

107/15 107/17 107/19 107/21 107/23 107/25 107/27 107/29 107/31 107/33 107/35 107/37 107/39 107/41 107/43 107/45 107/47 107/49 107/51 107/53 107/55 107/57 108/01 108/03 108/05

LEGENDS

STATION		CULVERT/BIDGE	
RAILWAY TRACK		LC GATE	
6 QUAD JOINT		GI PIPE	
OFC JOINT			
24 F OFC			
QUAD CABLE			

EAST CENTRAL RAILWAY

DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER (NOT TO SCALE)

APPROVED BY

Dy. CSTE/T/CON/CPU

CHECKED BY

ASTE/T/CON/CPU

SSE/T/CON/CPU

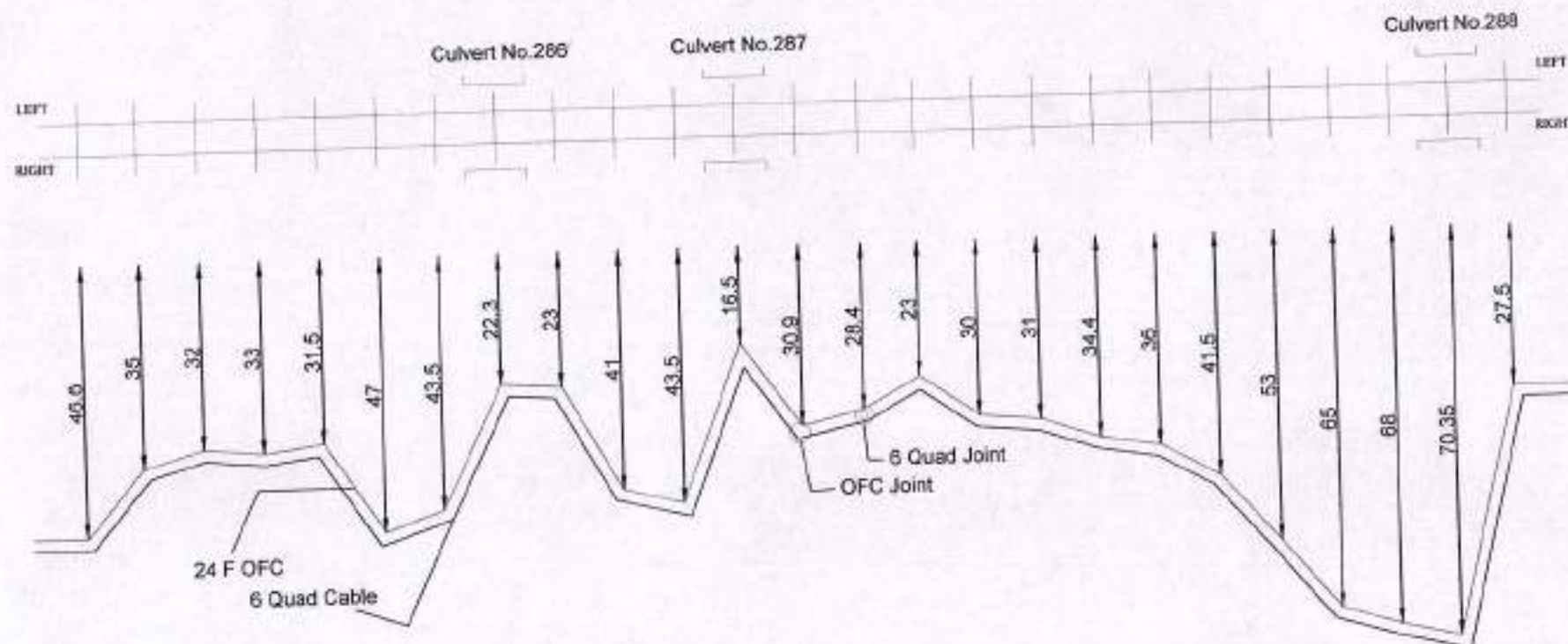
BABA PROJECTS PVT. LTD.

PREPARED BY:- DRAWN BY

RMF

RNQ
Stn.

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM RNQ STATION TO JGF STATION

SGRL
SHEET NO. 9 OF 10JGF
Stn.

Change No.

108/07 108/09 108/11 108/13 108/15 108/17 108/19 108/21 108/23 108/25 108/27 108/29 108/31 108/33 108/35 108/37 108/39 108/41 108/43 108/45 109/01 109/03 109/05 109/07 109/09

LEGENDS

STATION		CULVERT/BRIDGE	
RAILWAY TRACK		LC GATE	
6 QUAD JOINT		GI PIPE	
OFC JOINT			
24 F OFC			
QUAD CABLE			

EAST CENTRAL
RAILWAY

DIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMINA TO SINGRAULI

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy. CSTE/T/CON/CPU

CHECKED BY

ASTE/T/CON/CPU

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

PREPARED BY:-

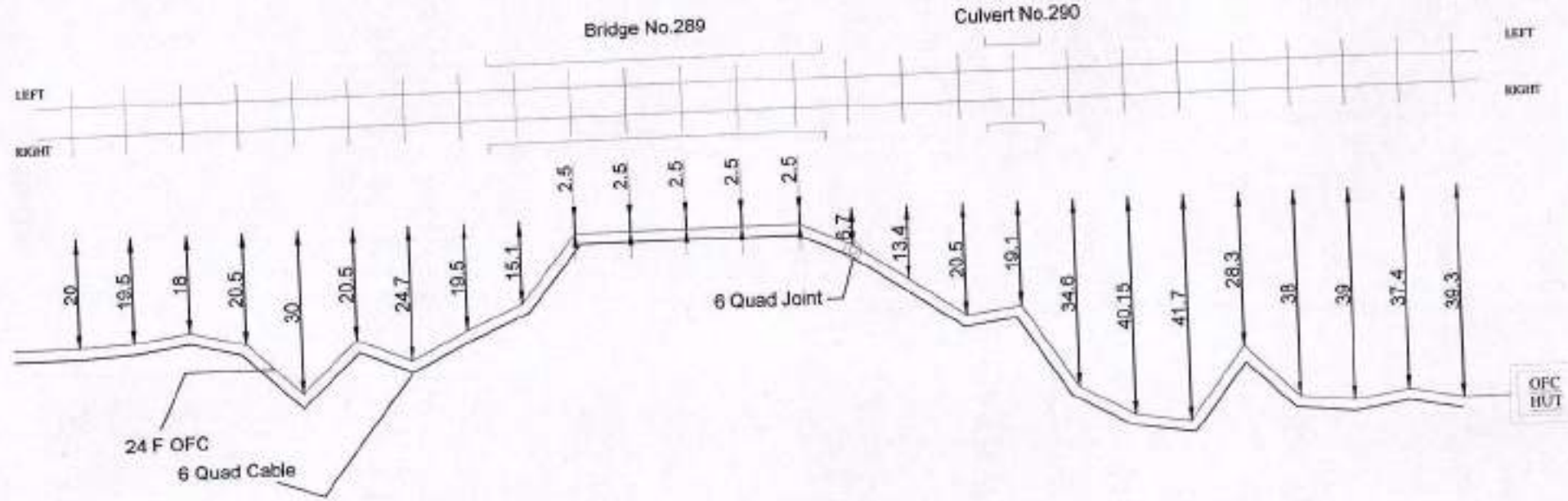
DRAWN BY:-

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM RNQ STATION TO JGF STATION

SGRL
SHEET NO. 10 OF 10

JGF
Str.

RMF



Chainage No.

109/11 109/13 109/15 109/17 109/19 109/21 109/23 109/25 109/27 109/29 109/31 109/33 109/35 109/37 109/39 109/41 109/43 109/45 109/47 109/49 109/51 110/01 110/03 110/05 110/07 110/09

LEGENDS

STATION		CULVERT/BRIDGE	
RAILWAY TRACK		LG GATE	
6 QUAD JOINT		GI PIPE	
OFC JOINT			
24 F OFC			
QUAD CABLE			

EAST CENTRAL RAILWAY

DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RANNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER (NOT TO SCALE)

APPROVED BY

Signature

Dy. CSTE/T/CON/CPU

CHECKED BY

Signature

ASTE/T/CON/CPU

Signature

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

Signature

PREPARED BY:- DRAWN BY



EAST CENTRAL RAILWAY

(CONSTRUCTION ORGANIZATION)

DHANBAD DIVISION

FINAL 24 F OFC & 6 QUAD ROUTE DIAGRAM
SUB-SECTIONS :- (JOGIDIH STATION TO GURMARA STATION)

DRAWN BY:-

BABA PROJECTS PVT. LTD.

**2K/74, BARIATU HOUSING COLONY,
BARIATU, RANCHI-9, JHARKHAND**

email :- bppl@bppl.org

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM JOGIDIH STATION TO GURMARA STATION

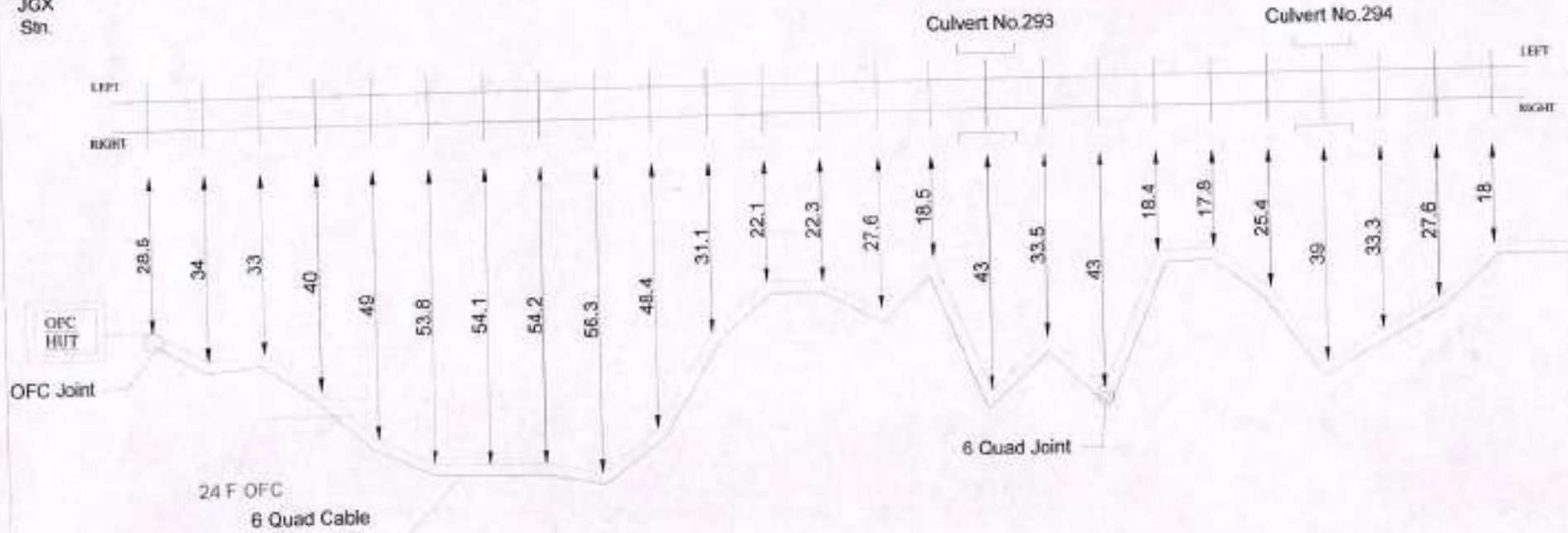
SGRL
SHEET NO. 1 OF 7

GMX
Stn.

RMF



JGX
Stn.



Change No.

110/11 110/13 110/15 110/17 110/19 110/21 110/23 110/25 110/27 110/29 110/31 110/33 110/35 110/37 110/39 111/01 111/03 111/05 111/07 111/09 111/11 111/13 111/15 111/17 111/19

LEGENDS

STATION		CULVERT/BIDGE	
RAILWAY TRACK		LE GATE	
6 QUAD JOINT		GIPSE	
OFC JOINT			
24 F OFC			
6 QUAD CABLE			

EAST CENTRAL RAILWAY

DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER (NOT TO SCALE)

APPROVED BY

Carish Totahing

Dy.CSTE/T/CON/CPU

CHECKED BY

mayank

ASTE/T/CON/CPU

Arjun

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

Swg

PREPARED BY:-

Rajul

DRAWN BY:-

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM JOGIDIH STATION TO GURMARA STATION

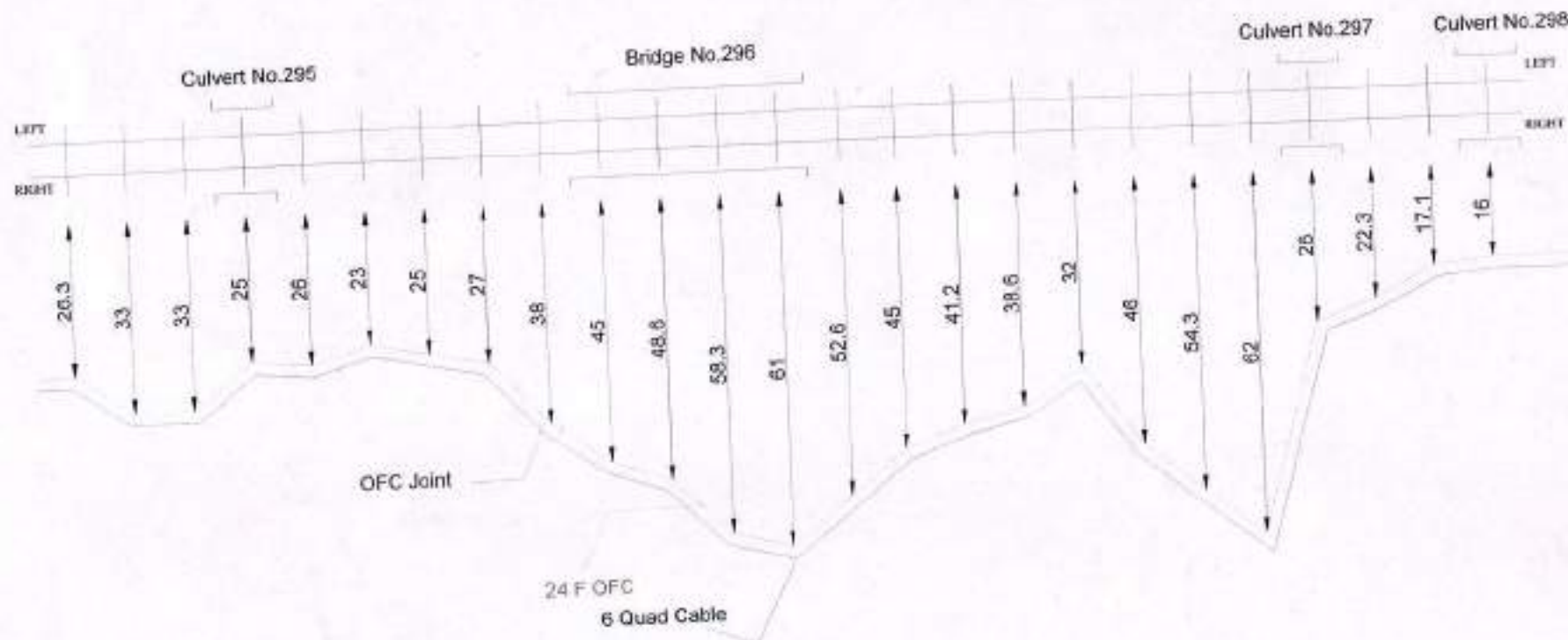
SGRL
SHEET NO. 2 OF 7

GMX
Stn.

RMF



JGX
Stn.



Chainage No

111/21 111/23 111/25 111/27 111/29 111/31 111/33 111/35 112/01 112/03 112/05 112/07 112/09 112/11 112/13 112/15 112/17 112/19 112/21 112/23 112/25 112/27 112/29 112/31 112/33

LEGENDS			EAST CENTRAL RAILWAY	APPROVED BY	CHECKED BY			
STATION		CULVERT/BRIDGE						
RAILWAY TRACK		LD. GATE	DIAGRAM OF 24F CFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI	Dy.CSTE/T/CON/CPU	ASTE/T/CON/CPU	SSE/T/CON/CPU	PREPARED BY -	DRAWN BY -
S QUAD JOINT		GI PIPE						
OFC JOINT								
24 F OFC								
QUAD CABLE								
			ALL DIMENSIONS ARE IN METER (NOT TO SCALE)					

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM JOGIDIH STATION TO GURMARA STATION

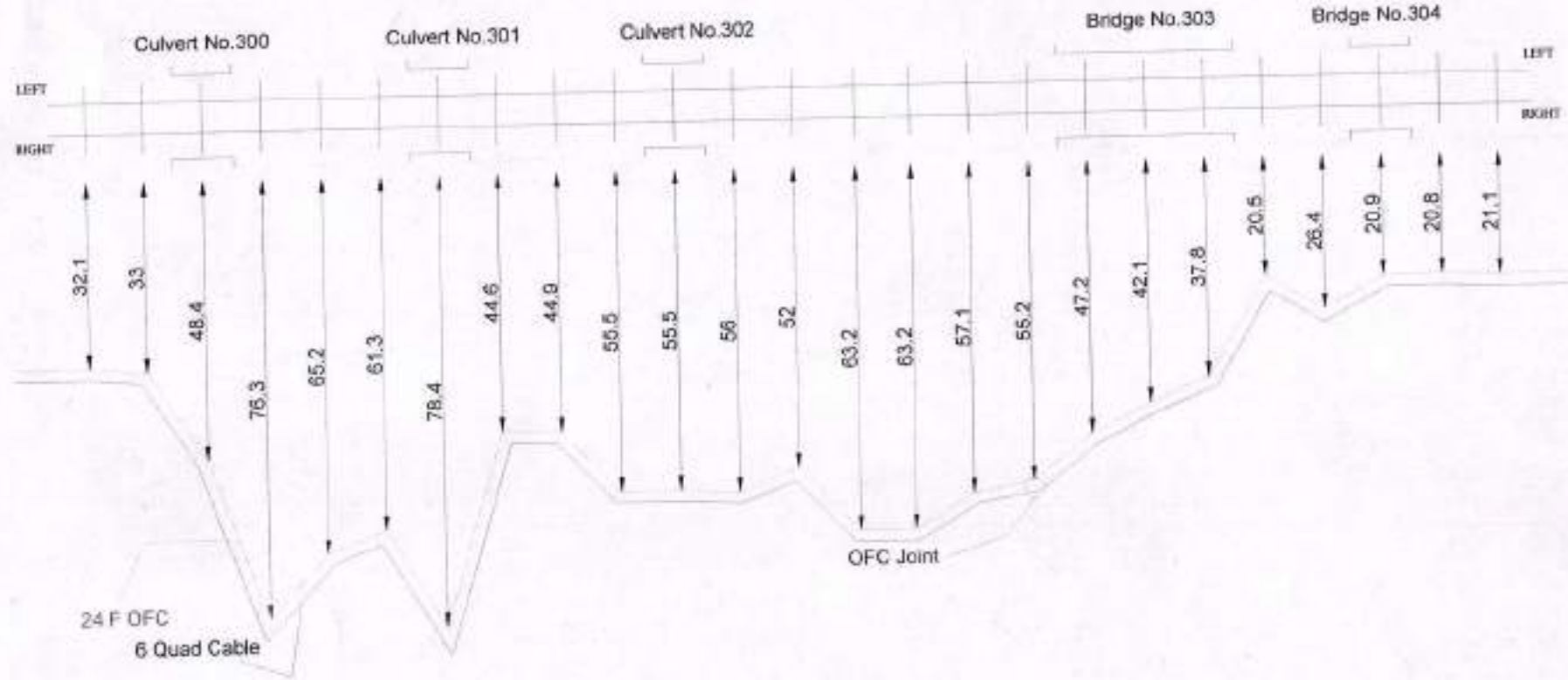
SGRL
SHEET NO. 3 OF 7

GMX
Stn.

RMF



JGX
Stn.



Chainage No.	112/35	112/37	112/39	113/01	113/03	113/05	113/07	113/09	113/11	113/13	113/15	113/17	113/19	113/21	113/23	113/25	113/27	113/29	113/31	113/33	113/35	113/37	114/01	114/03	114/05
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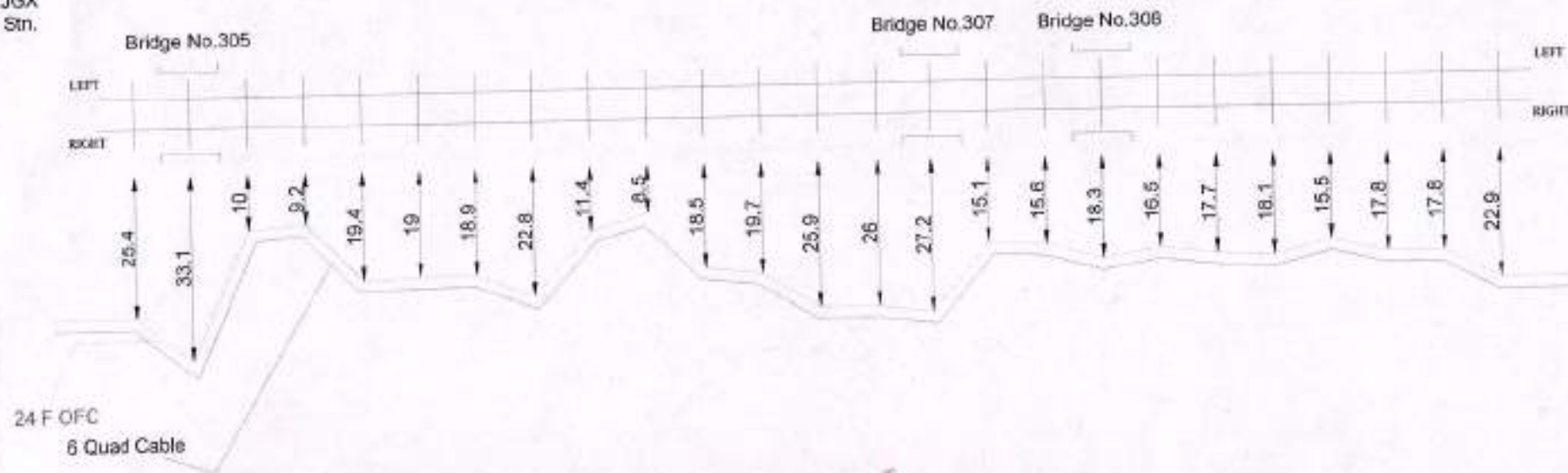
LEGENDS				EAST CENTRAL RAILWAY	APPROVED BY		CHECKED BY		BABA PROJECTS PVT. LTD.	
STATION		CULVERT/BIDGE								
RAILWAY TRACK		LC GATE		DIAGRAM OF 24 F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI						
6-QUAD JOINT		GIPPE								
OFC JOINT				ALL DIMENSIONS ARE IN METER (NOT TO SCALE)						
24 F OFC										
QUAD CABLE										

RMF

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM JOGIDIH STATION TO GURMARA STATION

 SGRL
 SHEET NO. 4 OF 7

 JGX
 Stn.

 GMX
 Stn.


Change No.	114/07	114/09	114/11	114/13	114/15	114/17	114/19	114/21	114/23	114/25	114/27	114/29	114/31	114/33	114/35	114/37	114/39	114/41	115/01	115/03	115/05	115/07	115/09	115/11	115/13
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LEGENDS				EAST CENTRAL RAILWAY	APPROVED BY		CHECKED BY		BABA PROJECTS PVT. LTD.	
STATION		CULVERT/BIDGE			DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI ALL DIMENSIONS ARE IN METER (NOT TO SCALE)					
RAILWAY TRACK		LC GATE								
6 QUAD JOINT		Q PIPE								
OFC JOINT										
24 F OFC										
QUAD CABLE										

Dy.CSTE/T/CON/CPU

ASTE/T/CON/CPU

SSE/T/CON/CPU

PREPARED BY:- DRAWN BY:-

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM JOGIDIH STATION TO GURMARA STATION

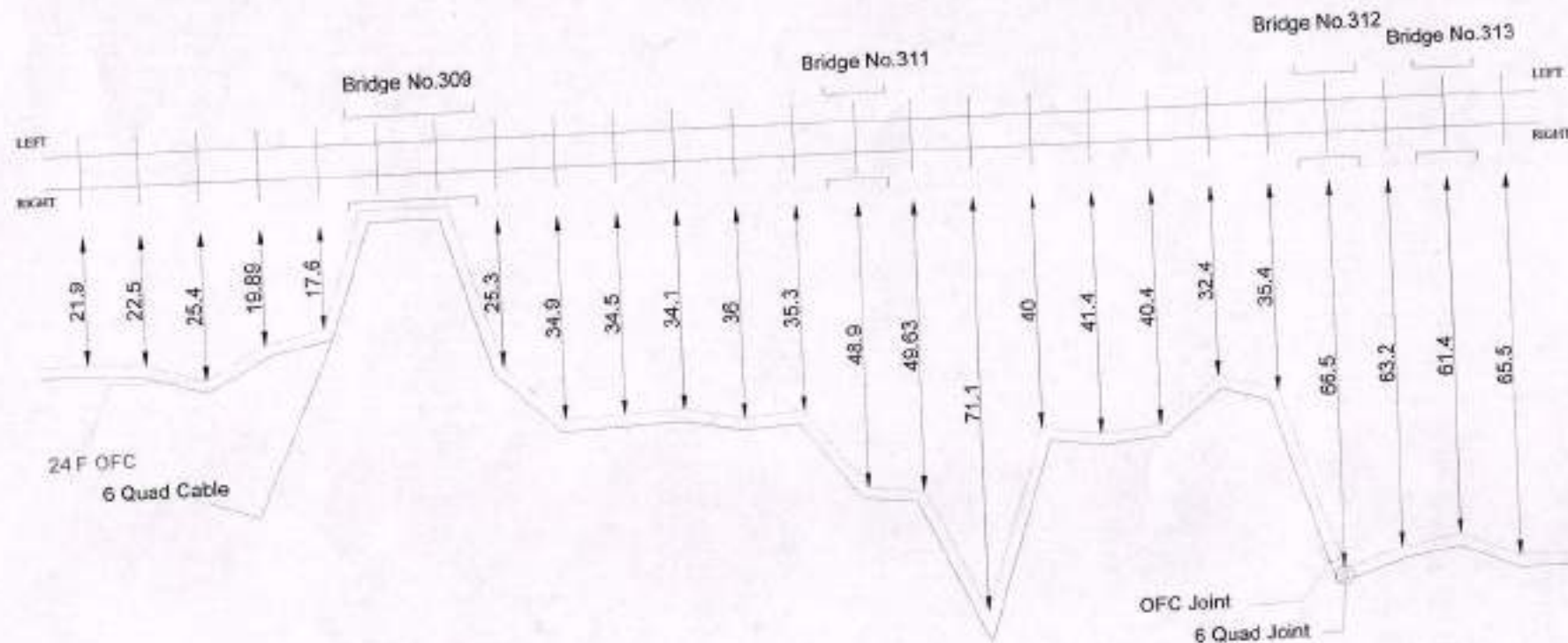
SGRL
SHEET NO. 5 OF 7

GMX
Str.

RMF



JGX
Sln.



Chainage No.

115/15 115/17 115/19 115/21 115/23 115/25 115/27 115/29 115/31 115/33 115/35 115/37 115/39 115/41 115/43 116/01 116/03 116/05 116/07 116/09 116/11 116/13 116/15 116/17 116/19

LEGENDS

STATION

RAILWAY TRACK

6 QUAD JOINT

OFC JOINT

24 F OFC

QUAD CABLE

OUTLET/BRIDGE

LC DATE

GI PIPE

EAST CENTRAL
RAILWAY

DIAGRAM OF 24 F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Carroll

Dy. CSTE/T/CON/CPU

CHECKED BY

Mayank

ASTE/T/CON/CPU

Arif

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

Saty Kaur

PREPARED BY:- DRAWN BY:

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM JOGIDIH STATION TO GURMARA STATION

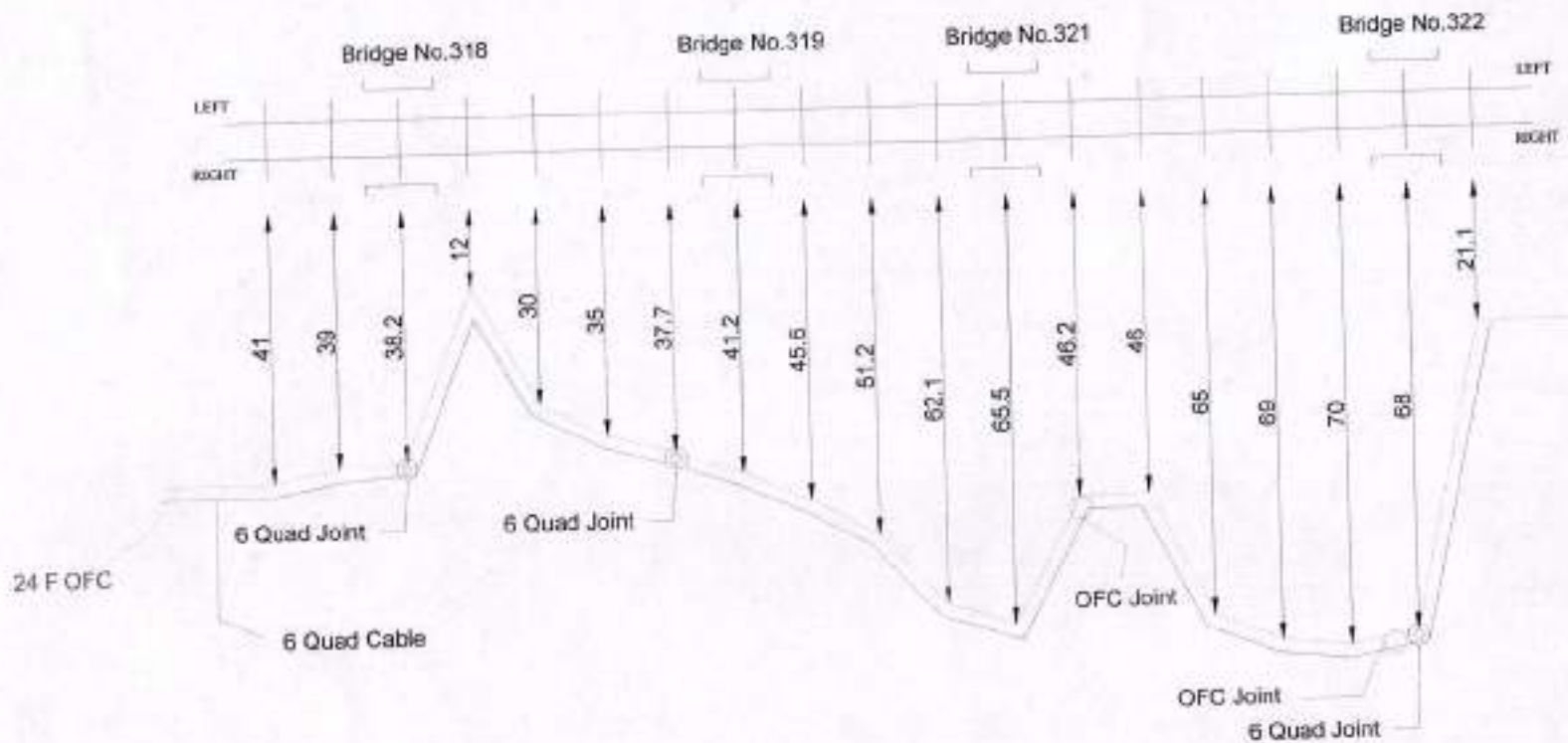
SHEET NO. 7 OF 7

GMX
Stn.

RMF



JGX
Stn.



Chainage No.

117/39 118/01 118/03 118/05 118/07 118/09 118/11 118/13 118/15 118/17 118/19 118/21 118/23 118/30 118/32 118/34 118/36 119/02 119/04 119/06

LEGENDS				EAST CENTRAL RAILWAY	APPROVED BY		CHECKED BY		BABA PROJECTS PVT. LTD.	
STATION		CULVERT/BRIDGE			DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI					
RAILWAY TRACK		LC GATE								
6 QUAD JOINT		GI PIPE								
OFC JOINT										
24 F OFC										
QUAD CABLE				ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	Dy.CSTE/T/CON/CPU	ASTE/T/CON/CPU	SSE/T/CON/CPU	PREPARED BY:-	DRAWN BY:-	

EAST CENTRAL RAILWAY

(CONSTRUCTION ORGANIZATION)

DHANBAD DIVISION

FINAL 24 F OFC & 6 QUAD ROUTE DIAGRAM
SUB-SECTIONS :- (GMX STATION TO SLBN STATION)

DRAWN BY:-

BABA PROJECTS PVT. LTD.

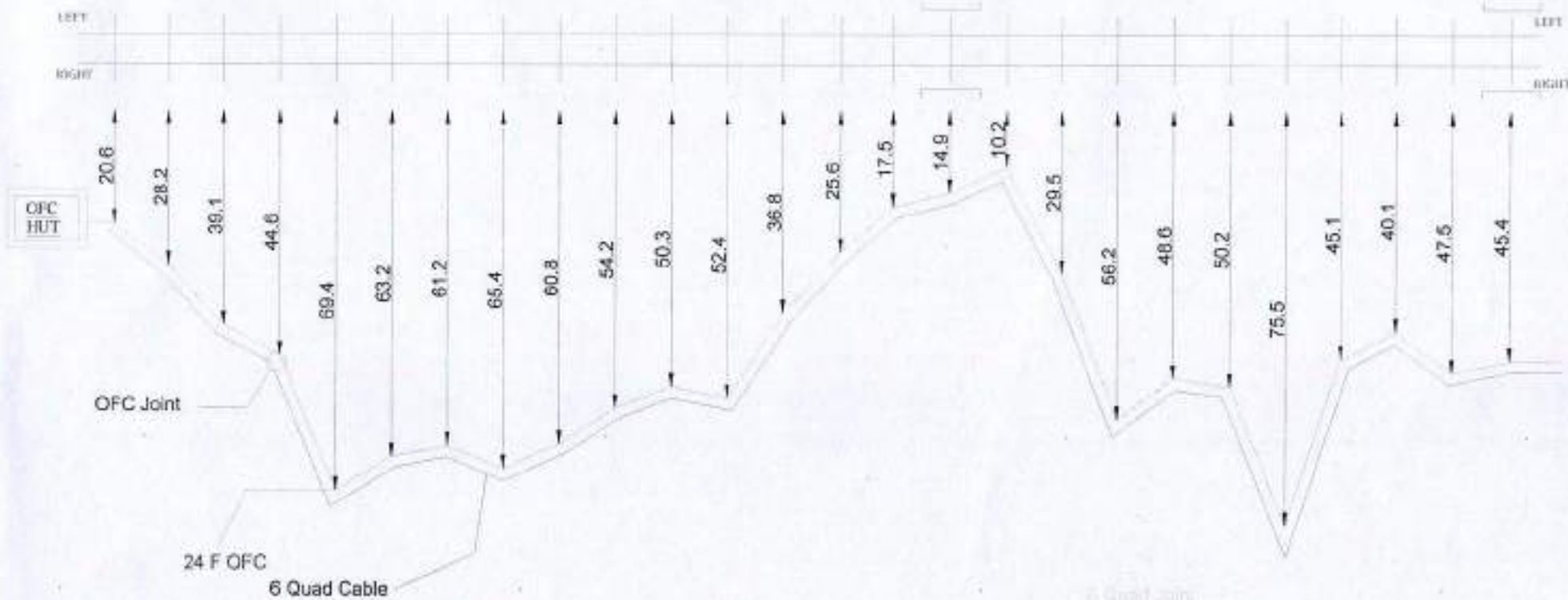
**2K/74, BARIATU HOUSING COLONY,
BARIATU, RANCHI-9, JHARKHAND**

email :- bppl@bppl.org

GMX
Stn.SLBN
Stn.

Bridge No.325

Bridge No.327



Channage No.

119/06

119/08

119/10

119/12

119/14

119/16

119/18

119/20

119/22

119/24

119/26

119/28

119/30

119/32

119/34

119/35

119/37

119/40

119/44

119/45

120/01

120/03

120/05

120/07

120/09

120/11

LEGENDS

STATION		CULVERT/BIDGE	
RAILWAY TRACK		LC GATE	
6 QUAD JOINT		GI PIPE	
OFC JOINT			
24 F OFC			
QUAD CABLE			

EAST CENTRAL
RAILWAYDIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULIALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy.CSTE/T/CON/CPU

CHECKED BY

ASTE/T/CON/CPU

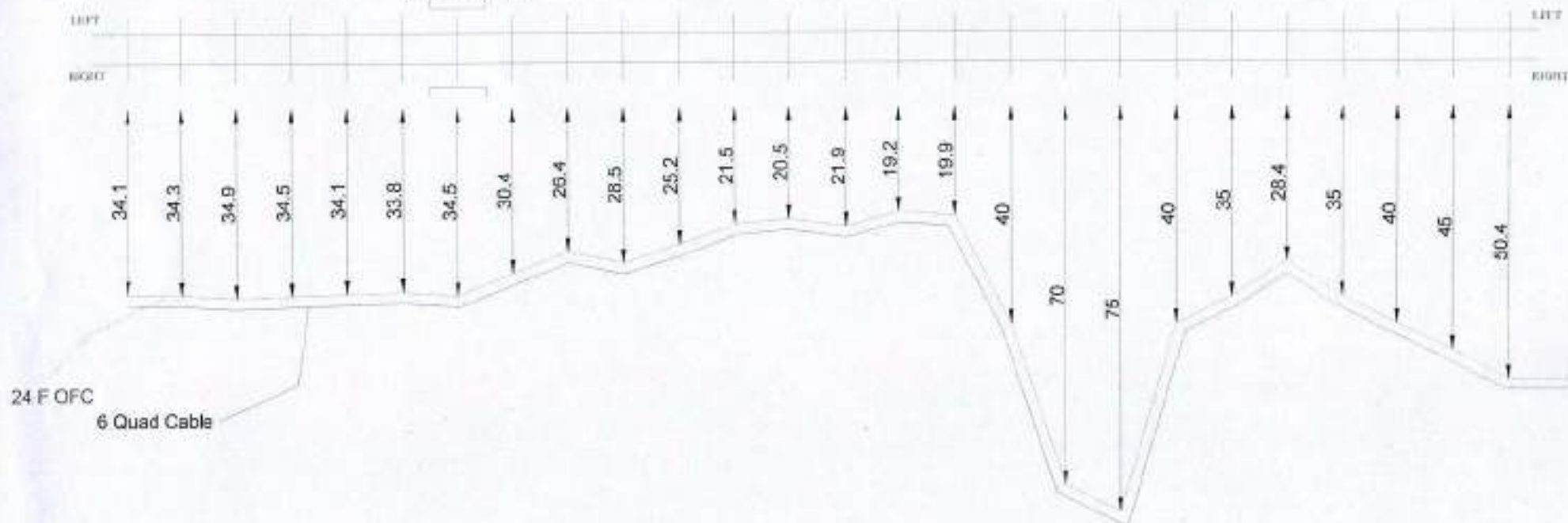
SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

PREPARED BY:- DRAWN BY:-

GMX
Stn.SLBN
Stn.

Bridge No.328



Chainage No.

120/13	120/15	120/17	120/19	120/21	120/23	120/25	120/27	120/29	120/31	120/33	120/35	121/01	121/03	121/05	121/07	121/09	121/11	121/13	121/15	121/17	121/19	121/21	121/23	121/25	121/27
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LEGENDS

STATION		CULVERT/BIDGE	
RAILWAY TRACK		LC GATE	
6 QUAD JOINT		GI PIPE	
OFC JOINT			
24 F OFC			
QUAD CABLE			

EAST CENTRAL
RAILWAYDIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRALLIALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy.CSTE/T/CON/CPU

CHECKED BY

ASTE/T/CON/CPU

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

PREPARED BY:- DRAWN BY:-

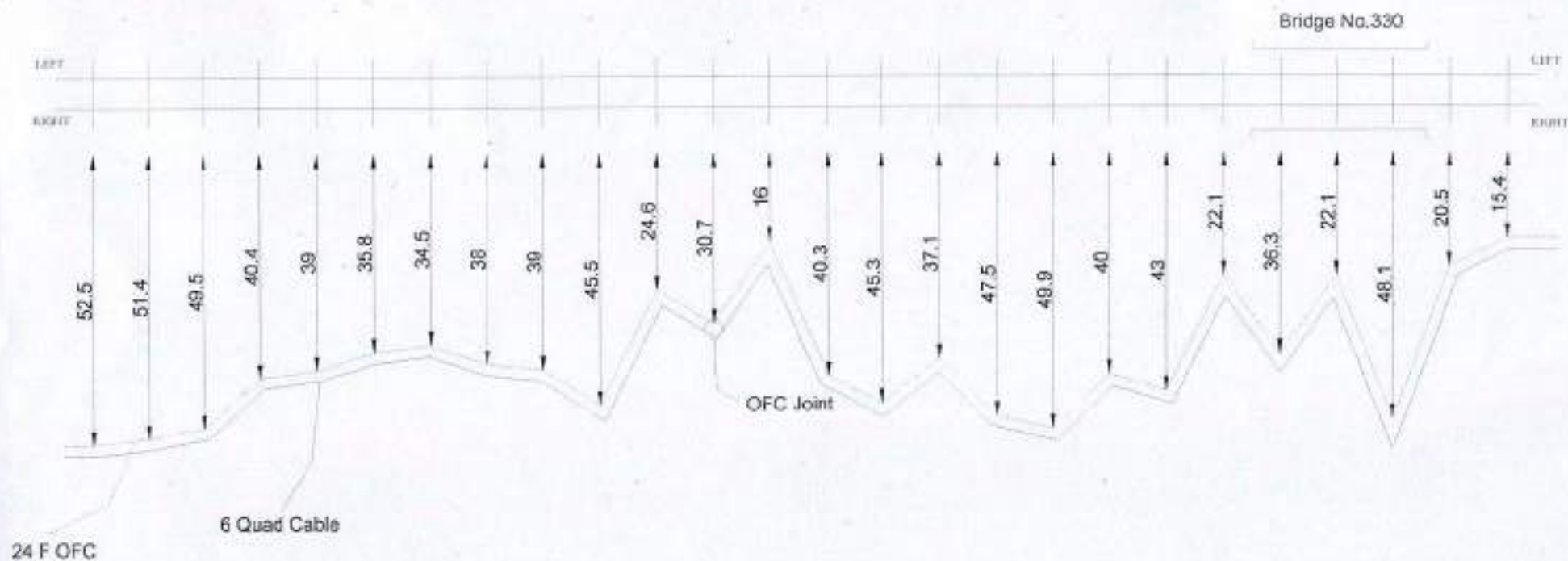
RMF

GMX
Stn.

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM GMX STATION TO SLBN STATION

SGRL

SHEET NO. 3 OF 12

SLBN
Stn.

Chainage No.

121/29	121/31	121/33	121/35	121/37	121/39	121/41	121/43	121/45	121/47	121/49	121/51	122/01	122/03	122/05	122/07	122/09	122/11	122/13	122/15	122/17	122/19	122/21	122/23	122/25	122/27
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LEGENDS

STATION		CULVERT/BRIDGE	
RAILWAY TRACK		LC GATE	
6 QUAD JOINT		GI PIPE	
OFC JOINT			
24 F OFC			
QUAD CABLE			

EAST CENTRAL
RAILWAY

DIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy.CSTE/T/CON/CPU

CHECKED BY

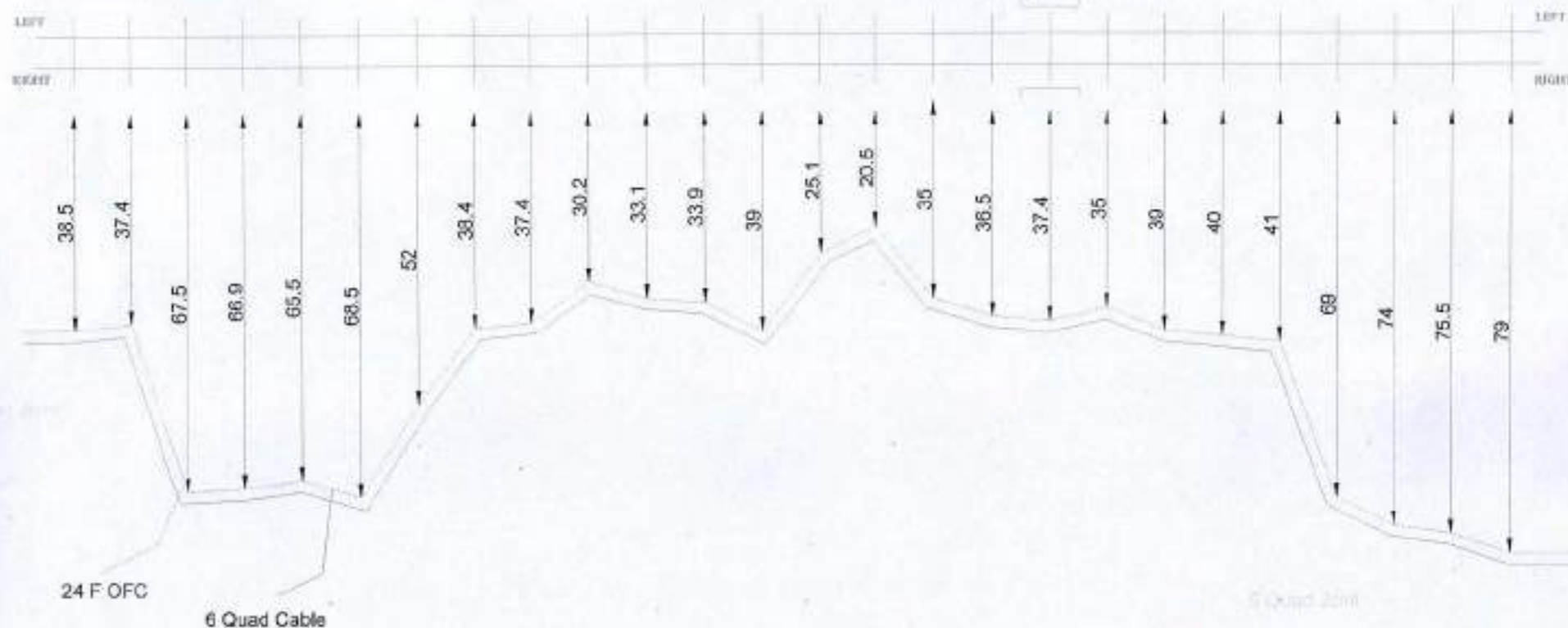
ASTE/T/CON/CPU

BABA PROJECTS PVT. LTD.

PREPARED BY:- DRAWN BY:-

GMX
Stn.SLBN
Stn.

Bridge No.331



Chainage No

122/29 122/31 122/33 122/35 122/37 122/39 122/41 122/43 122/45 123/01 123/03 123/05 123/07 123/09 123/11 123/13 123/15 123/17 123/19 123/21 123/23 123/25 123/27 123/29 123/31 123/33

LEGENDS

STATION		CULVERT/BIDGE	
RAILWAY TRACK		LC GATE	
6 QUAD JOINT		GI PIPE	
OFC JOINT			
24 F OFC			
QUAD CABLE			

EAST CENTRAL
RAILWAY

DIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy.CSTE/T/CON/CPU

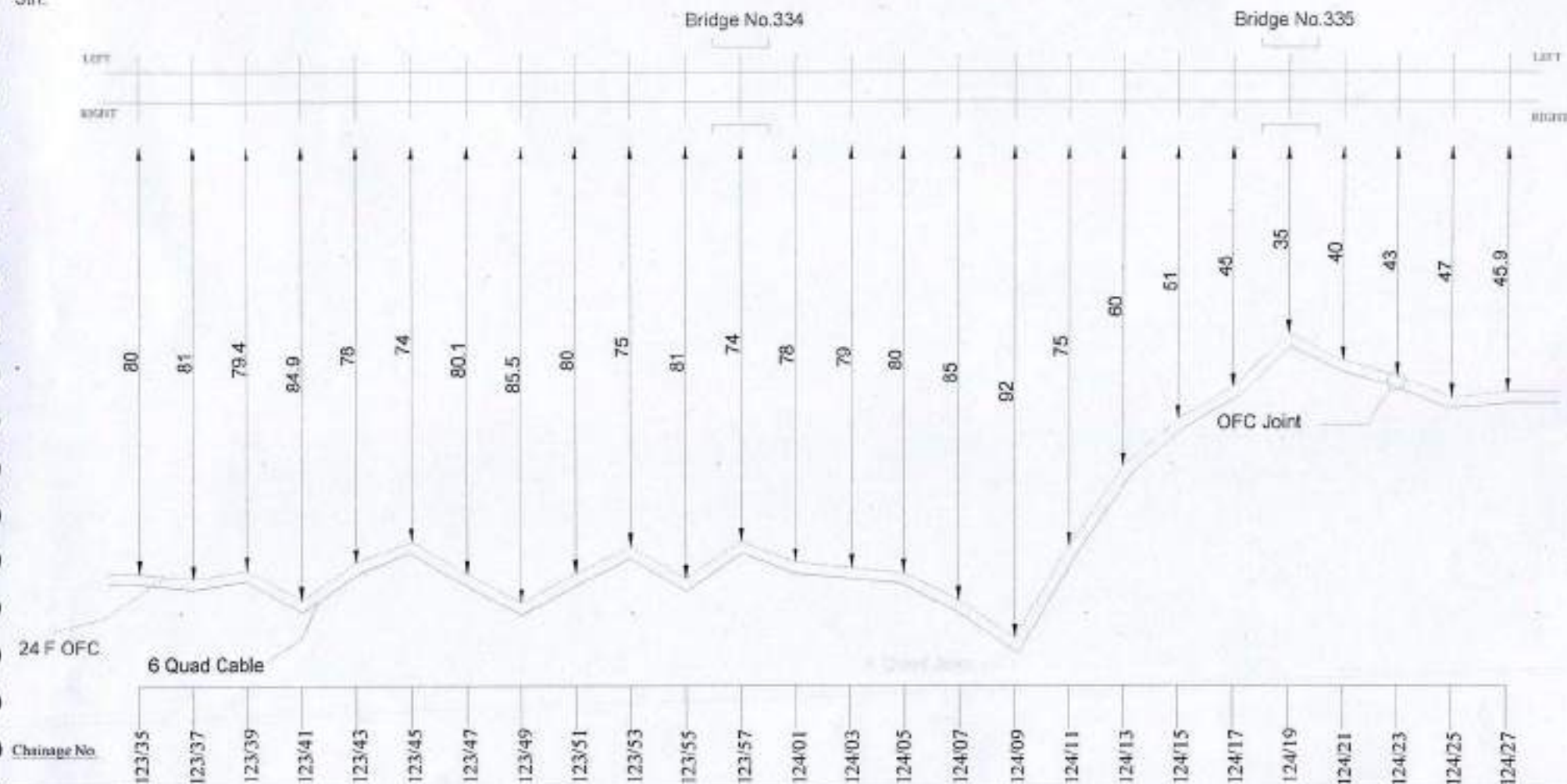
CHECKED BY

ASTE/T/CON/CPU

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

PREPARED BY:- DRAWN BY:-

GMX
Stn.SLBN
Stn.

LEGENDS

STATION		CULVERT/BIDGE	
RAILWAY TRACK		LC GATE	
6 QUAD JOINT		GI PIPE	
OFC JOINT			
24 F OFC			
QUAD CABLE			

EAST CENTRAL
RAILWAY

DIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy. CSTE/T/CON/CPU

CHECKED BY

ASTE/T/CON/CPU

SSE/T/CON/CPU

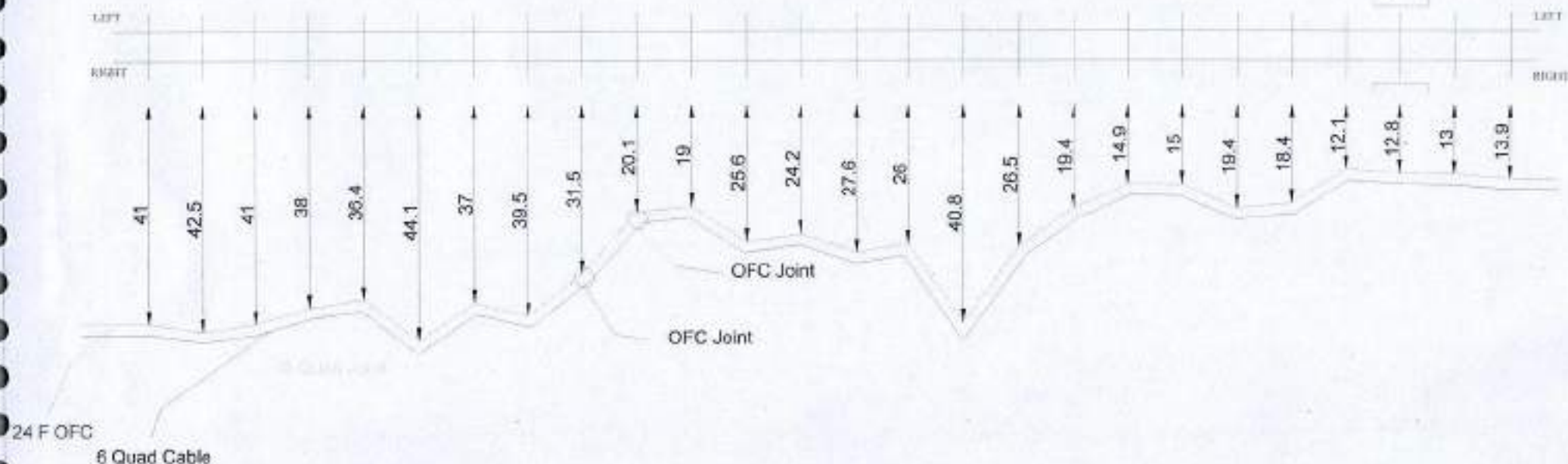
BABA PROJECTS PVT. LTD.

PREPARED BY:- DRAWN BY:-



24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM GMX STATION TO SLBN STATION

Bridge No.340



Chasage No

124/29	124/31	125/01	125/03	125/05	125/07	125/09	125/11	125/13	125/15	125/17	125/19	125/21	125/23	125/25	125/27	125/29	125/31	125/33	125/35	125/37	125/39	125/41	125/43	125/45	125/47
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LEGENDS

STATION		CULVERT/BIDGE	
RAILWAY TRACK		LC GATE	
6 QUAD JOINT		GI PIPE	
OFC JOINT			
24 F OFC			
QUAD CABLE			

EAST CENTRAL
RAILWAY

DIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy.CSTE/T/CON/CPU

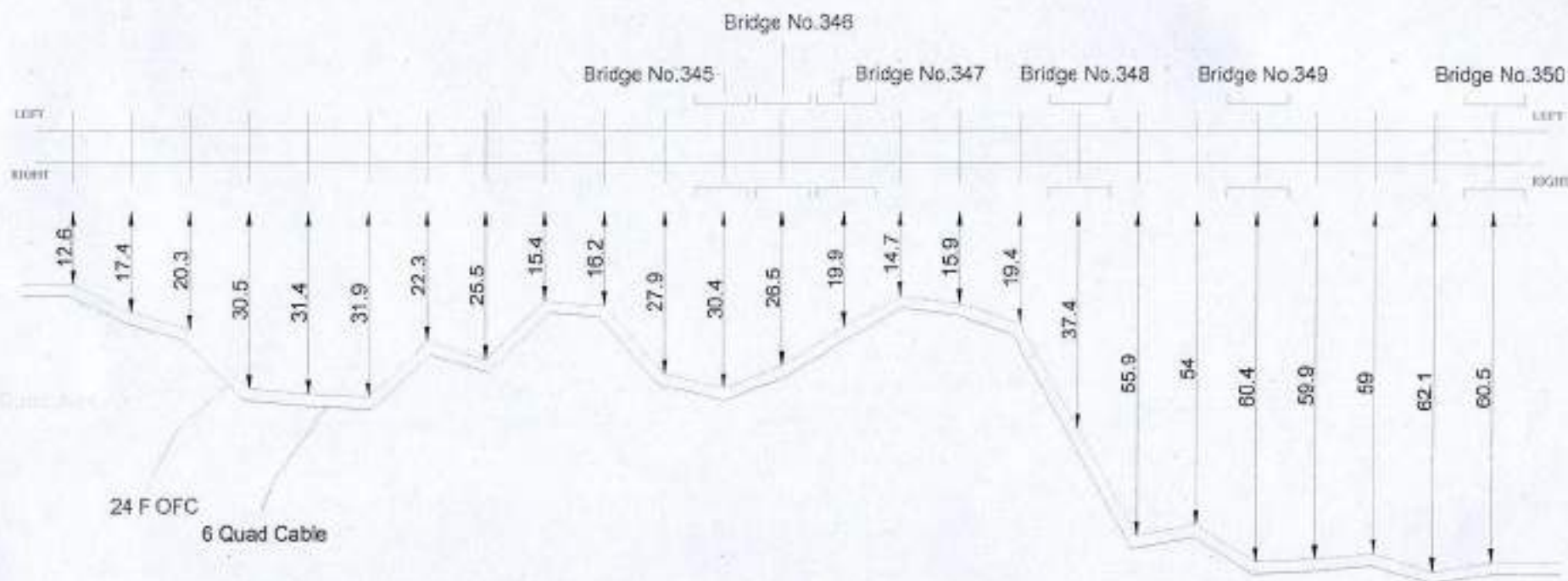
CHECKED BY

ASTE/T/CON/CPU

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

PREPARED BY:- DRAWN BY:-

GMX
Sta.

Chainage No.

126/01 126/03 126/05 126/07 126/09 126/11 126/13 126/15 126/17 126/19 126/21 126/23 126/25 126/27 126/29 126/31 126/33 126/35 126/37 126/39 127/01 127/03 127/05 127/07 127/09

LEGENDS

EAST CENTRAL
RAILWAY

APPROVED BY

CHECKED BY

BABA PROJECTS PVT. LTD.

STATION



CULVERT/BIDGE

RAILWAY TRACK

LC GATE

6 QUAD JOINT

GI PIPE

OFC JOINT

24 F OFC

QUAD CABLE

DIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

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Dy.CSTE/T/CON/CPU

ASTE/T/CON/CPU

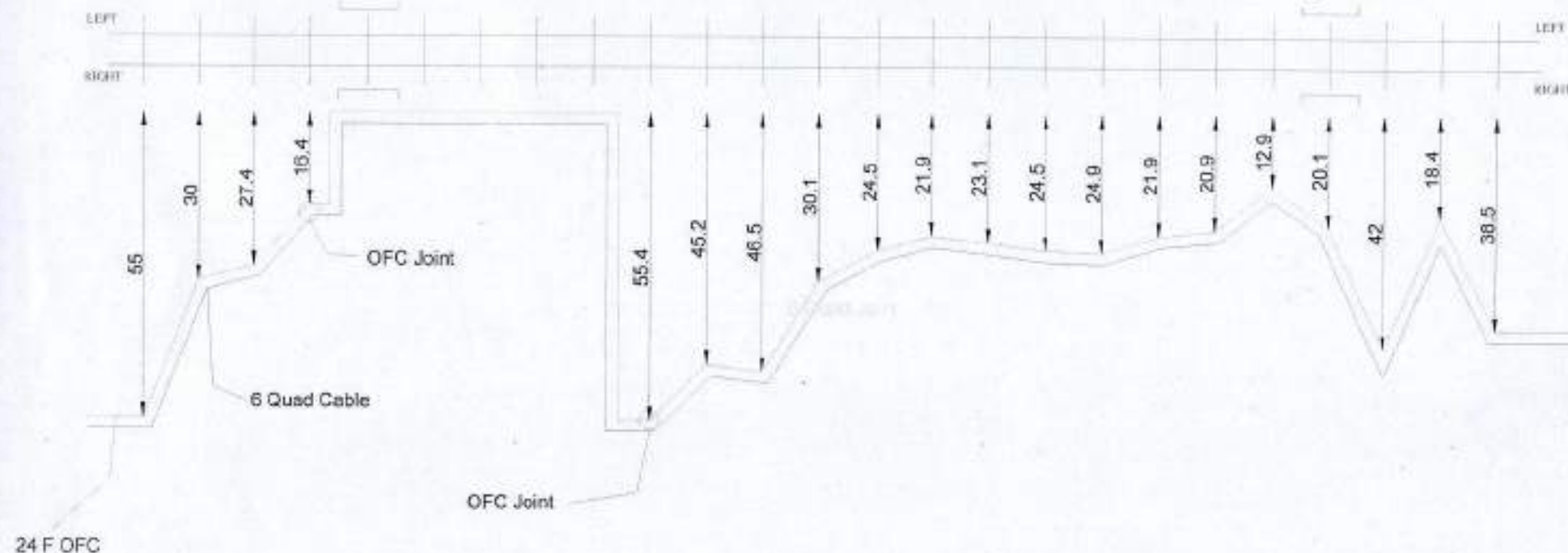
SSE/T/CON/CPU

PREPARED BY:- DRAWN BY:-

GMX
Stn.

Bridge No.351

Bridge No.354



Chamge No.

127/11 127/13 127/15 127/17 127/19 127/21 127/23 127/25 127/27 127/29 127/31 127/33 127/35 127/37 127/39 128/01 128/03 128/05 128/07 128/09 128/11 128/13 128/15 128/17 128/19

LEGENDS

EAST CENTRAL
RAILWAY

APPROVED BY

CHECKED BY

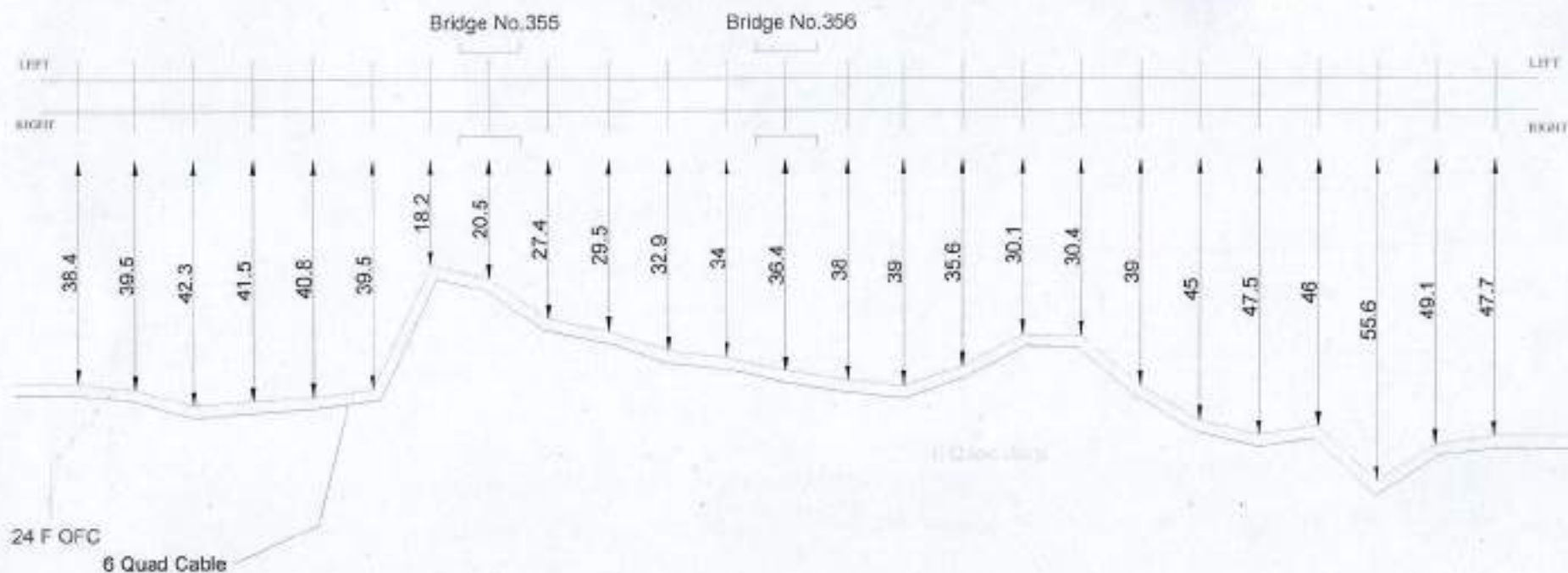
BABA PROJECTS PVT. LTD.

STATION		CULVERT/BRIDGE	
RAILWAY TRACK		LC GATE	
6 QUAD JOINT		GI PIPE	
OFC JOINT			
24 F OFC			
QUAD CABLE			

DIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

Dy.CSTE/T/CON/CPU	ASTE/T/CON/CPU	SSE/T/CON/CPU	PREPARED BY:-	DRAWN BY:-

GMX
Stn.SLBN
Stn.

Chainage No.

128/21 128/23 128/25 128/27 128/29 128/31 128/33 128/35 128/37 128/39 128/41 128/43 128/45 128/47 128/49 128/51 129/01 129/03 129/05 129/07 129/09 129/11 129/13 129/15 129/17

LEGENDS

EAST CENTRAL
RAILWAY

APPROVED BY

CHECKED BY

BABA PROJECTS PVT. LTD.

STATION



CULVERT/BIDGE

RAILWAY TRACK



LC GATE

6 QUAD JOINT

SI PIPE

OFC JOINT

24 F OFC

QUAD CABLE

DIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

Perkh

mayank

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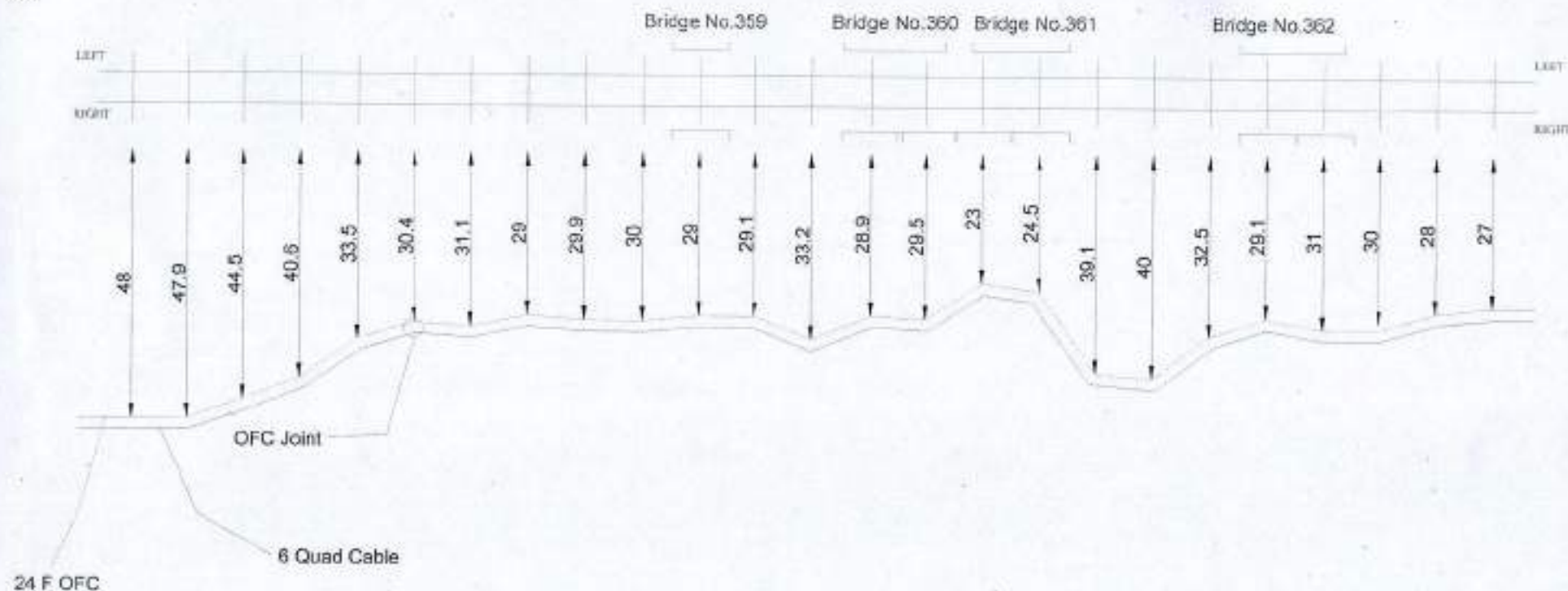
[Signature]

Dy.CSTE/T/CON/CPU

ASTE/T/CON/CPU

SSE/T/CON/CPU

PREPARED BY:- DRAWN BY:-

GMX
Stn.

Chainage No.

129/19 129/21 129/23 129/25 129/27 129/29 129/31 129/33 129/35 129/37 129/39 129/41 130/01 130/03 130/05 130/07 130/09 130/11 130/13 130/15 130/17 130/19 130/21 130/23 130/25

LEGENDS

STATION		CULVERT/BIDGE	
RAILWAY TRACK		LC GATE	
6 QUAD JOINT		GI PIPE	
OFC JOINT			
24 F OFC			
QUAD CABLE			

EAST CENTRAL
RAILWAYDIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULIALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy.CSTE/T/CON/CPU

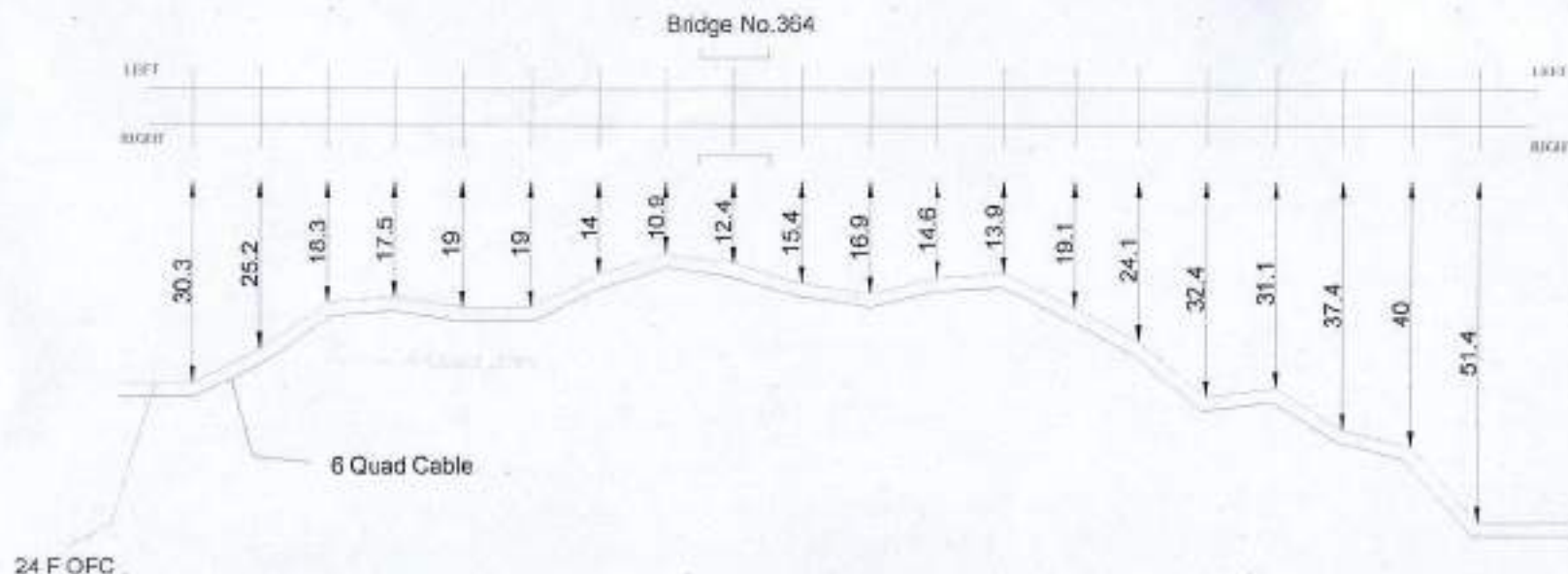
CHECKED BY

ASTE/T/CON/CPU

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

PREPARED BY:- DRAWN BY:-

GMX
Stn.

Chainage No.

130/27 130/29 130/31 130/33 130/35 130/37 130/39 130/41 130/43 130/45 130/47 130/49 130/51 131/01 131/02 131/03 131/04 131/05 131/06 131/07

LEGENDS

STATION		CULVERT/BIDGE	
RAILWAY TRACK		LC GATE	
6 QUAD JOINT		GI PIPE	
OFC JOINT			
24 F OFC			
QUAD CABLE			

EAST CENTRAL
RAILWAY

DIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy.CSTE/T/CON/CPU

CHECKED BY

ASTE/T/CON/CPU

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

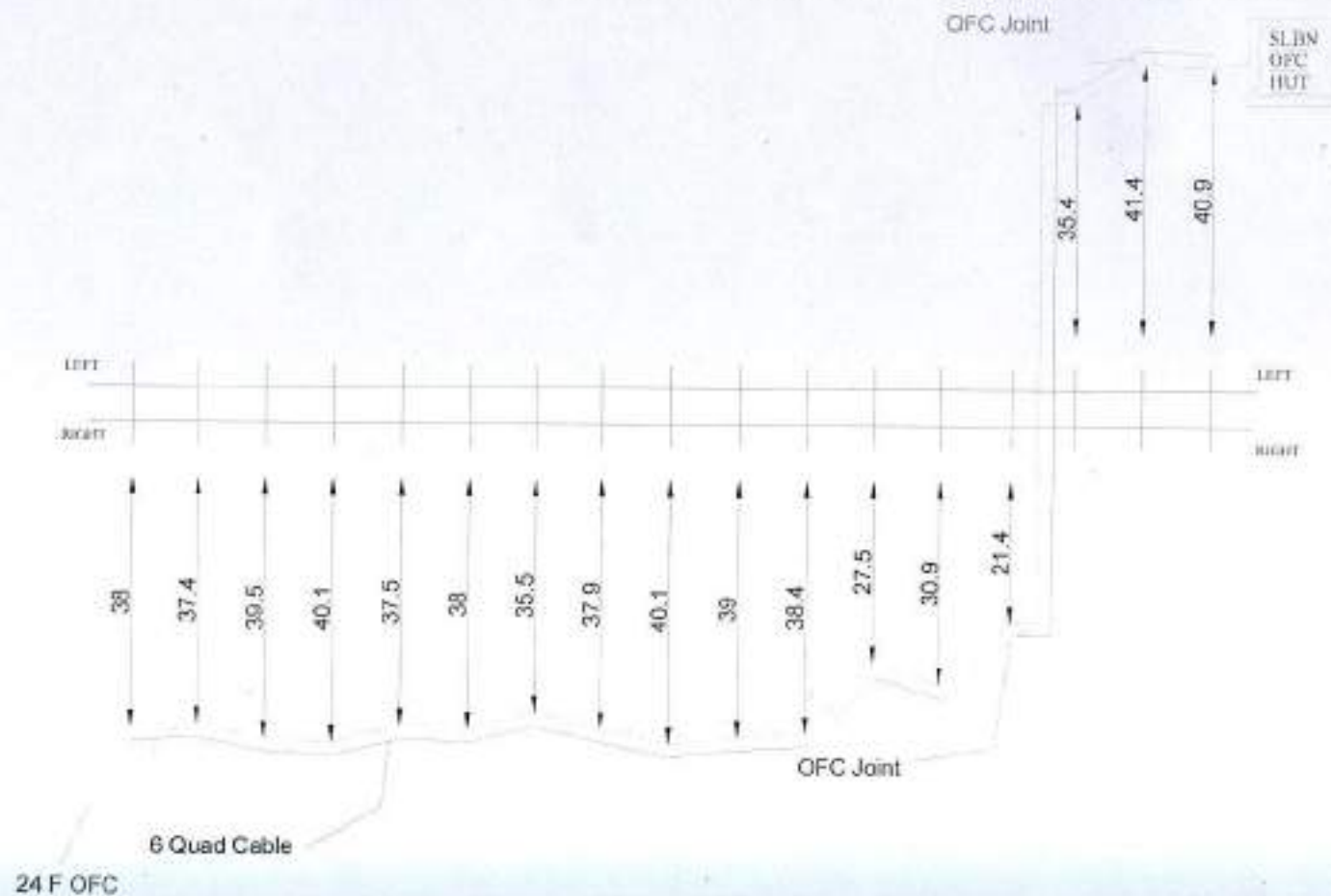
PREPARED BY:- DRAWN BY:-

GMX
Stn.

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM GMX STATION TO SLBN STATION

SGRL

SHEET NO. 12 OF 12

SLBN
Stn.

Chairage No	131/09	131/11	131/13	131/15	131/17	131/19	131/21	131/23	131/25	131/27	131/29	131/31	131/33	132/01	132/03	132/05	132/07
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LEGENDS

STATION		CULVERT/BIDGE	
RAILWAY TRACK		LG GATE	
6 QUAD JOINT		GI PIPE	
OFC JOINT			
24 F OFC			
QUAD CABLE			

EAST CENTRAL
RAILWAY

DIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy. CSTE/T/CON/CPU

CHECKED BY

ASST/CON/CPU

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

PREPARED BY:- DRAWN BY:-

EAST CENTRAL RAILWAY

(CONSTRUCTION ORGANIZATION)

DHANBAD DIVISION

FINAL 24 F OFC & 6 QUAD ROUTE DIAGRAM
SUB-SECTIONS :-(SLBN STATION TO BXLL STATION)

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2K/74, BARIATU HOUSING COLONY,
BARIATU, RANCHI-9, JHARKHAND

email :- bppl@bppl.org

RMF



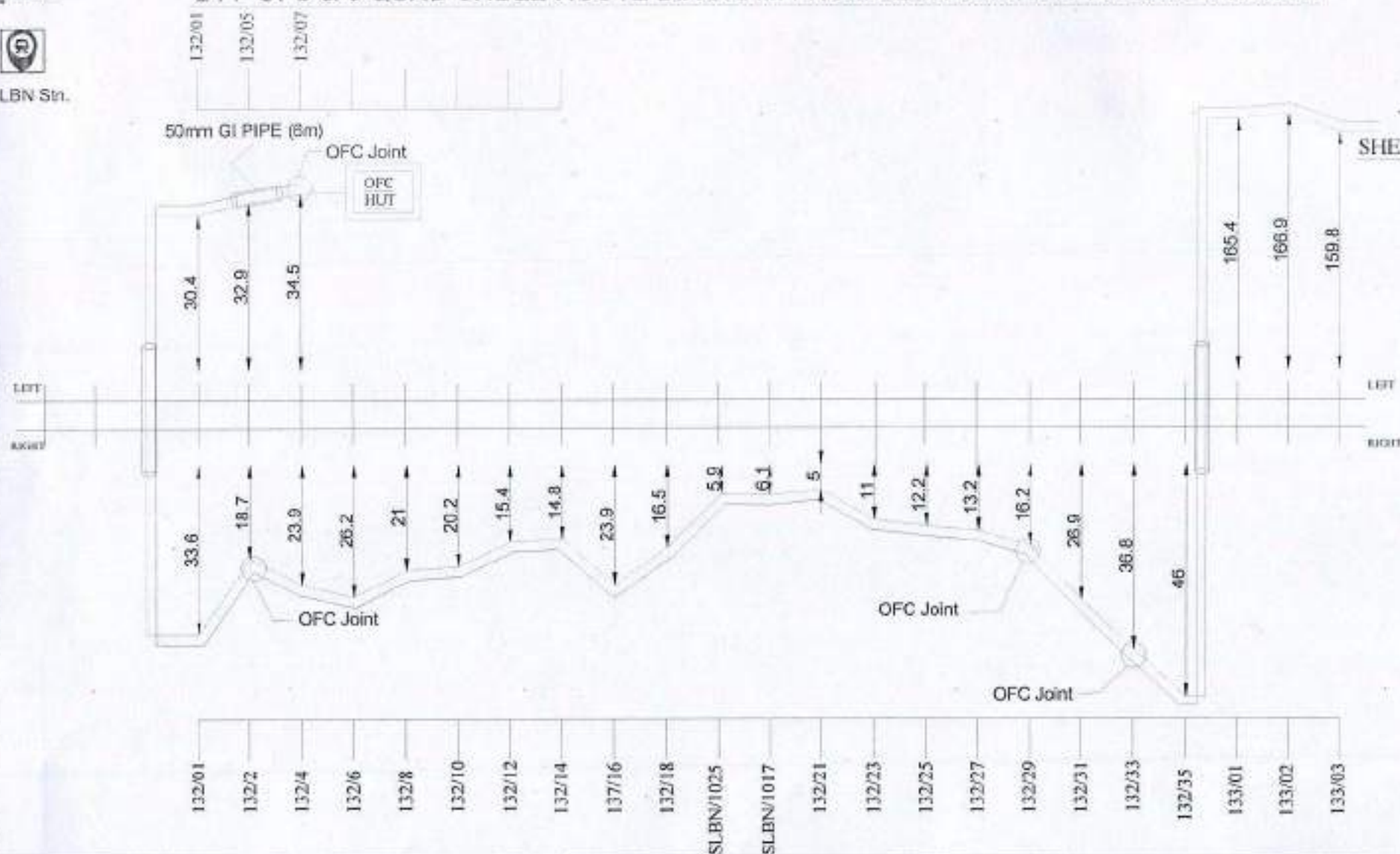
SLBN Stn.

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM SLBN STATION TO BXLL STATION

SGRL

BXLL
Stn.

SHEET NO. 1 OF 3



LEGENDS

CULVERT/BIDGE

LC GATE

GI PIPE

EAST CENTRAL
RAILWAY

DIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

CHECKED BY

BABA PROJECTS PVT. LTD.

STATION

RAILWAY TRACK

6 QUAD JOINT

OFC JOINT

24 F OFC

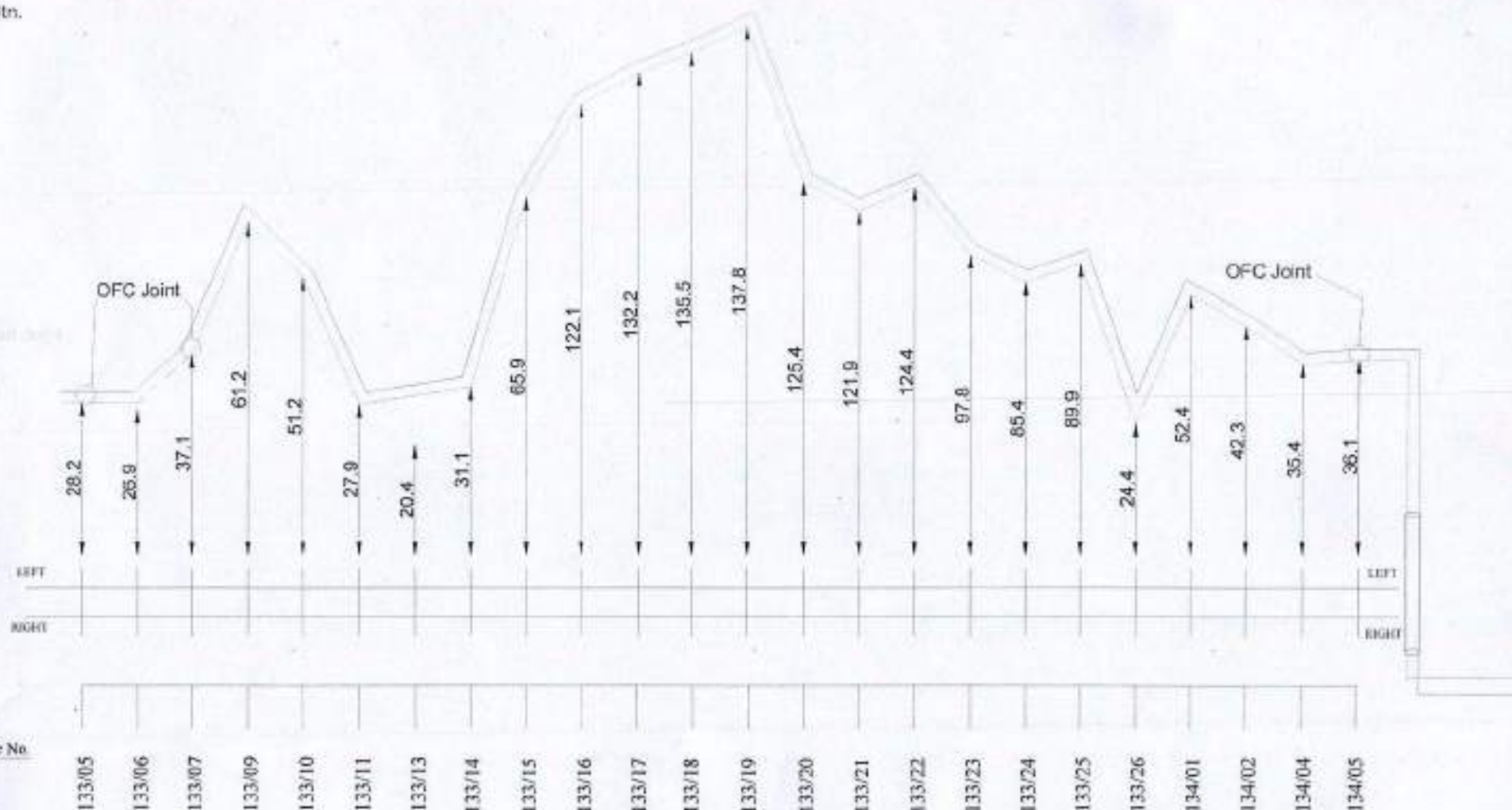
QUAD CABLE

Dy.CSTE/T/CON/CPU ASTE/T/CON/CPU SSE/T/CON/CPU PREPARED BY:- DRAWN BY:-



SLBN Str.

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM SLBN STATION TO BXLL STATION

BXLL
Str.

Change No.

LEGENDS

STATION		CULVERT/BIDGE	
RAILWAY TRACK		LC DATE	
6 QUAD JOINT		GI PIPE	
OFC JOINT			
24 F OFC			
QUAD CABLE			

EAST CENTRAL
RAILWAY

DIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy.CSTE/T/CON/CPU

CHECKED BY

ASTE/T/CON/CPU

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

PREPARED BY:- DRAWN BY:-

RMF

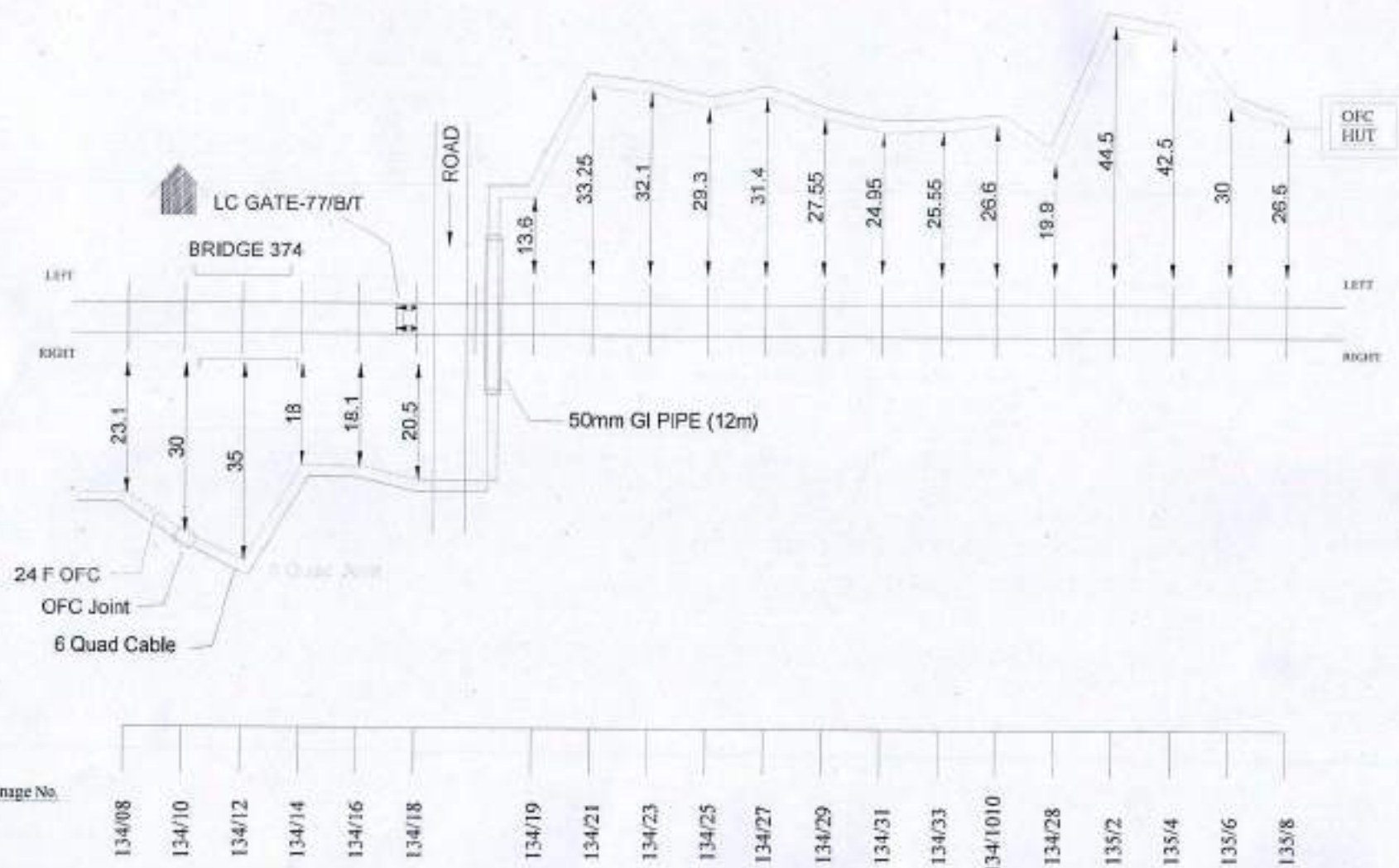


SLBN Str.

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM SLBN STATION TO BXLL STATION

SGRL

SHEET NO. 3 OF 3

BXLL
Str.

LEGENDS

STATION		CULVERT/BIDGE	
RAILWAY TRACK		LC GATE	
6 QUAD JOINT		GI PIPE	
OFC JOINT			
24 F OFC			
QUAD CABLE			

EAST CENTRAL
RAILWAY

DIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy.CSTE/T/CON/CPU

CHECKED BY

ASTE/T/CON/CPU

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

PREPARED BY:- DRAWN BY:-

EAST CENTRAL RAILWAY

(CONSTRUCTION ORGANIZATION)

DHANBAD DIVISION

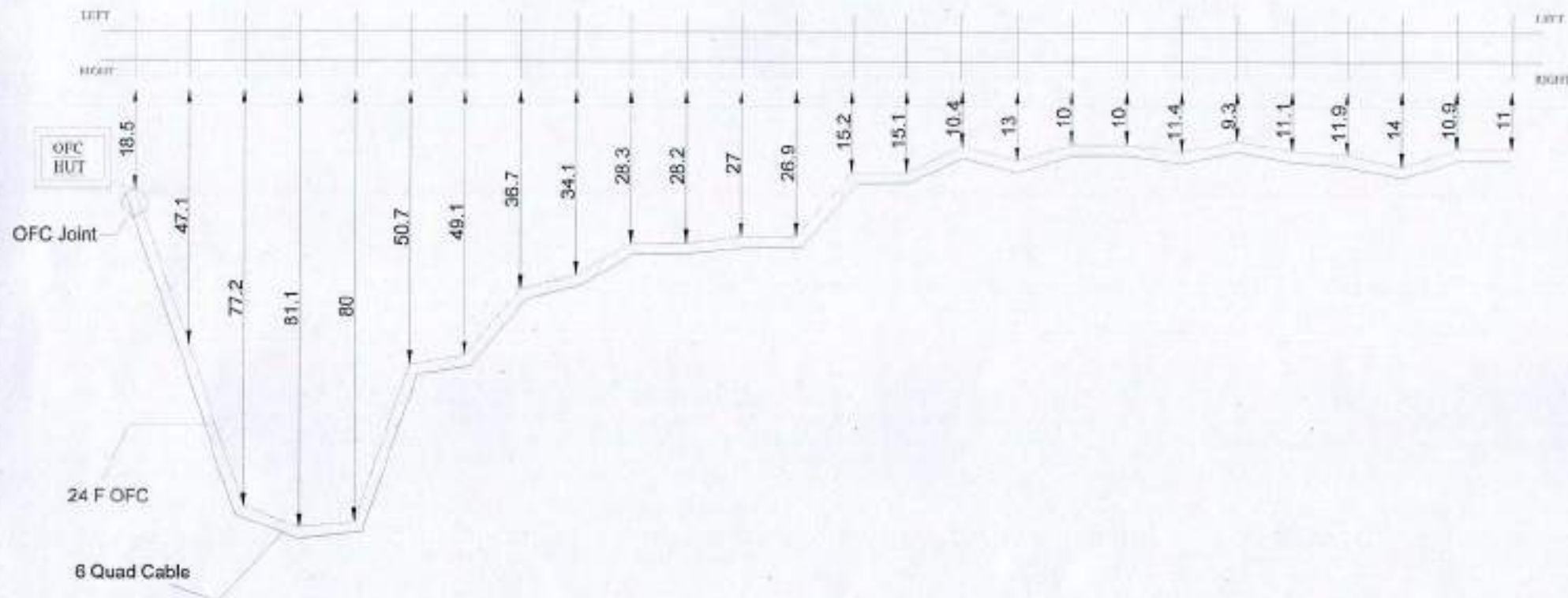
FINAL 24 F OFC & 6 QUAD ROUTE DIAGRAM
SUB-SECTIONS :- **(OBRA STATION TO BXLL STATION)**

DRAWN BY:-

BABA PROJECTS PVT. LTD.

**2K/74, BARIATU HOUSING COLONY,
BARIATU, RANCHI-9, JHARKHAND**

email :- bppl@bppl.org

OBRA
Stn.BXLL
Stn.

Chainage No.

138/11

138/07

138/05

138/03

138/01

137/47

137/45

137/43

137/41

137/39

137/38

137/37

137/35

137/33

137/31

137/29

137/25

137/23

137/21

137/19

137/09

137/03

136/17A

136/14B

136/13A

136/11A

LEGENDS

STATION		CULVERT/BIDGE	
RAILWAY TRACK		LC GATE	
6 QUAD JOINT		GI PIPE	
OFC JOINT			
24 F OFC			
QUAD CABLE			

EAST CENTRAL
RAILWAY

DIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy.CSTE/T/CON/CPU

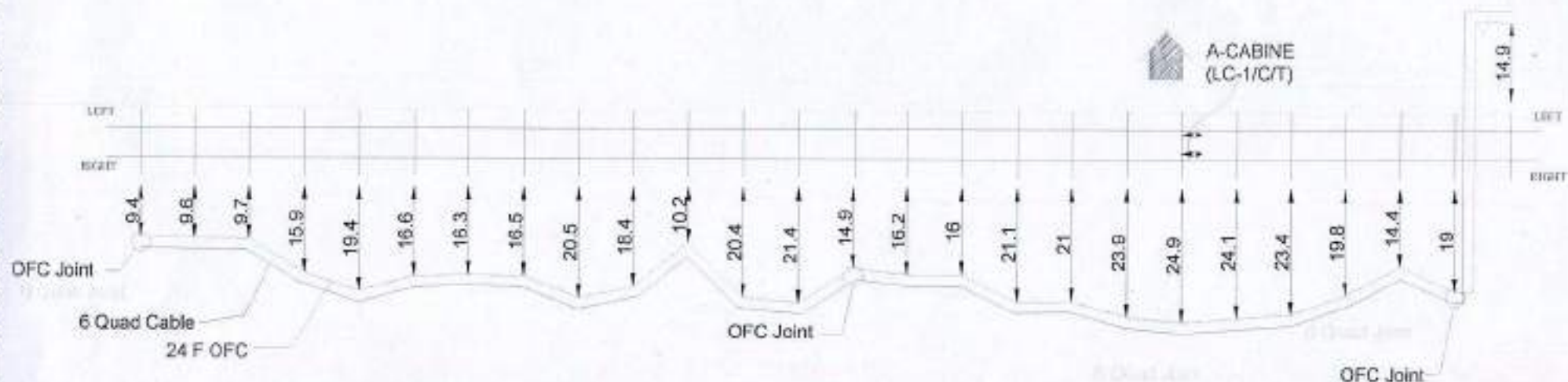
CHECKED BY

ASTE/T/CON/CPU

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

PREPARED BY:- DRAWN BY:-

OBRA
Stn.

Chainage No.

136/9A 136/8A 136/6A 136/3B 136/3A 135/27A 135/25A 135/22A 135/20A 135/18A 135/15A 135/13A 135/8A 135/6A 135/3A 135/2A 134/47A 134/45A 134/41 134/39 134/35 134/33 134/31 134/29 134/27 BP-1/49

LEGENDS

STATION		DIVERGEBRIDGE	
RAILWAY TRACK		LC GATE	
6 QUAD JOINT		GI PIPE	
OFC JOINT			
24 F OFC			
QUAD CABLE			

EAST CENTRAL
RAILWAY

DIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy.CSTE/T/CON/CPU

CHECKED BY

ASTE/T/CON/CPU

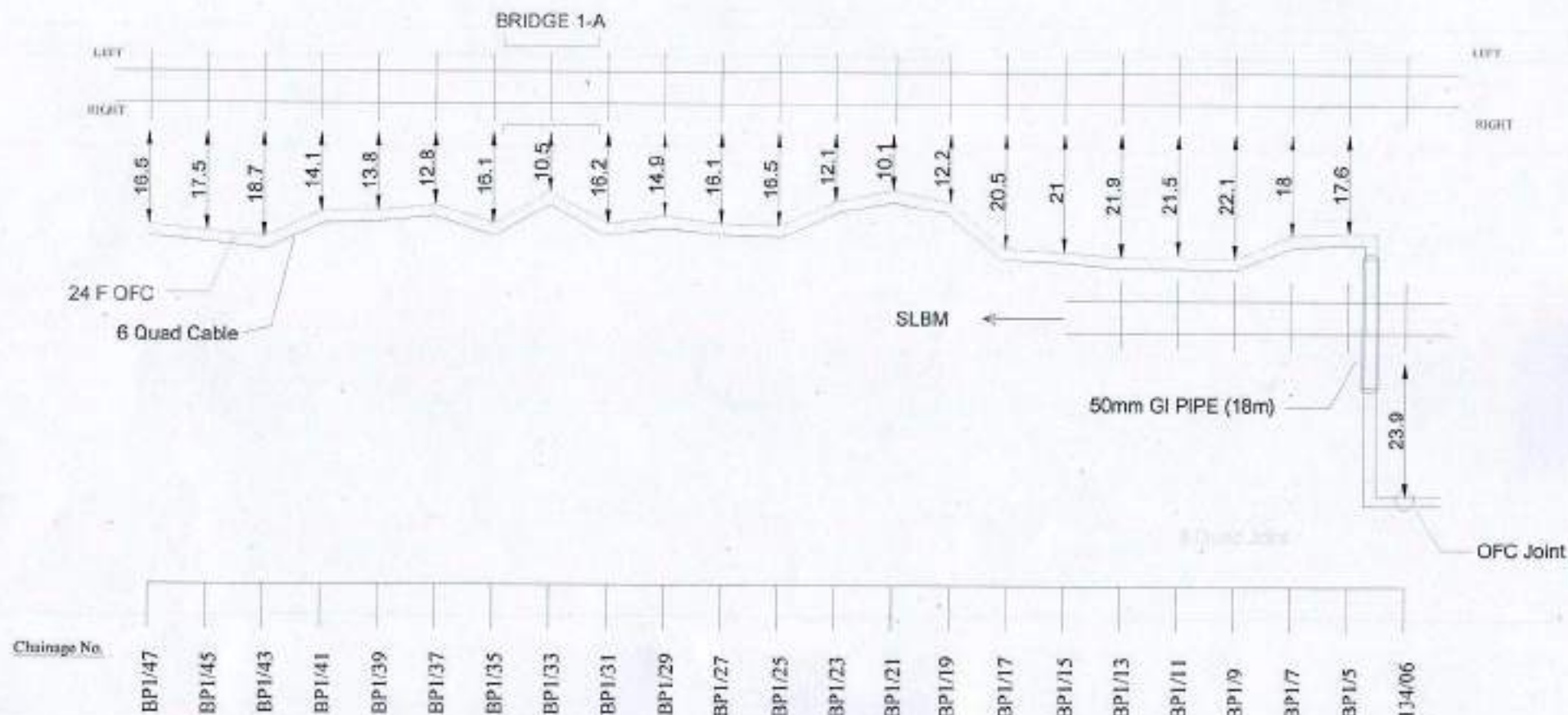
SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

PREPARED BY:- DRAWN BY:-



24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM OBRA STATION TO BXLL STATION



LEGENDS

STATION		CULVERT/BRIDGE	
RAILWAY TRACK		LC GATE	
6 QUAD JOINT		GI PIPE	
OFC JOINT			
24 F OFC			
QUAD CABLE			

EAST CENTRAL
RAILWAY

DIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy.CSTE/T/CON/CPU

CHECKED BY

ASTE/T/CON/CPU

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

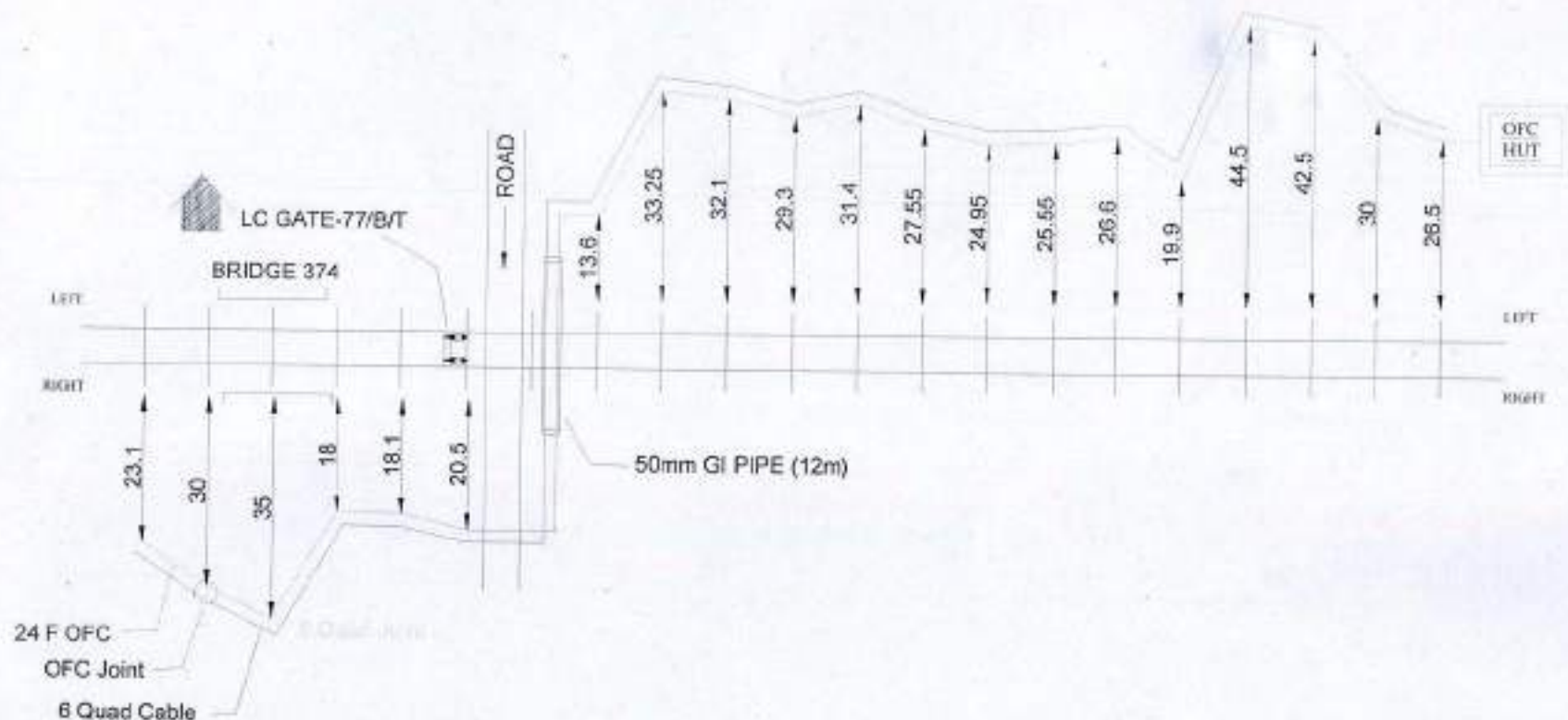
PREPARED BY:- DRAWN BY:-

OBRA
Stn.

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM OBRA STATION TO BXLL STATION

SGRL

SHEET NO. 3 OF 4

BXLL
Stn.

Chainage No.

134/08	134/10	134/12	134/14	134/16	134/18	134/19	134/21	134/23	134/25	134/27	134/29	134/31	134/33	134/1010	134/28	135/2	135/4	135/6	135/8
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LEGENDS

STATION		CULVERT/BRIDGE	
RAILWAY TRACK		LC GATE	
6 QUAD JOINT		GI PIPE	
OFC JOINT			
24 F OFC			
QUAD CABLE			

EAST CENTRAL
RAILWAYDIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULIALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy.CSTE/T/CON/CPU

CHECKED BY

ASTE/T/CON/CPU

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

PREPARED BY:- DRAWN BY:-

EAST CENTRAL RAILWAY

(CONSTRUCTION ORGANIZATION)

DHANBAD DIVISION

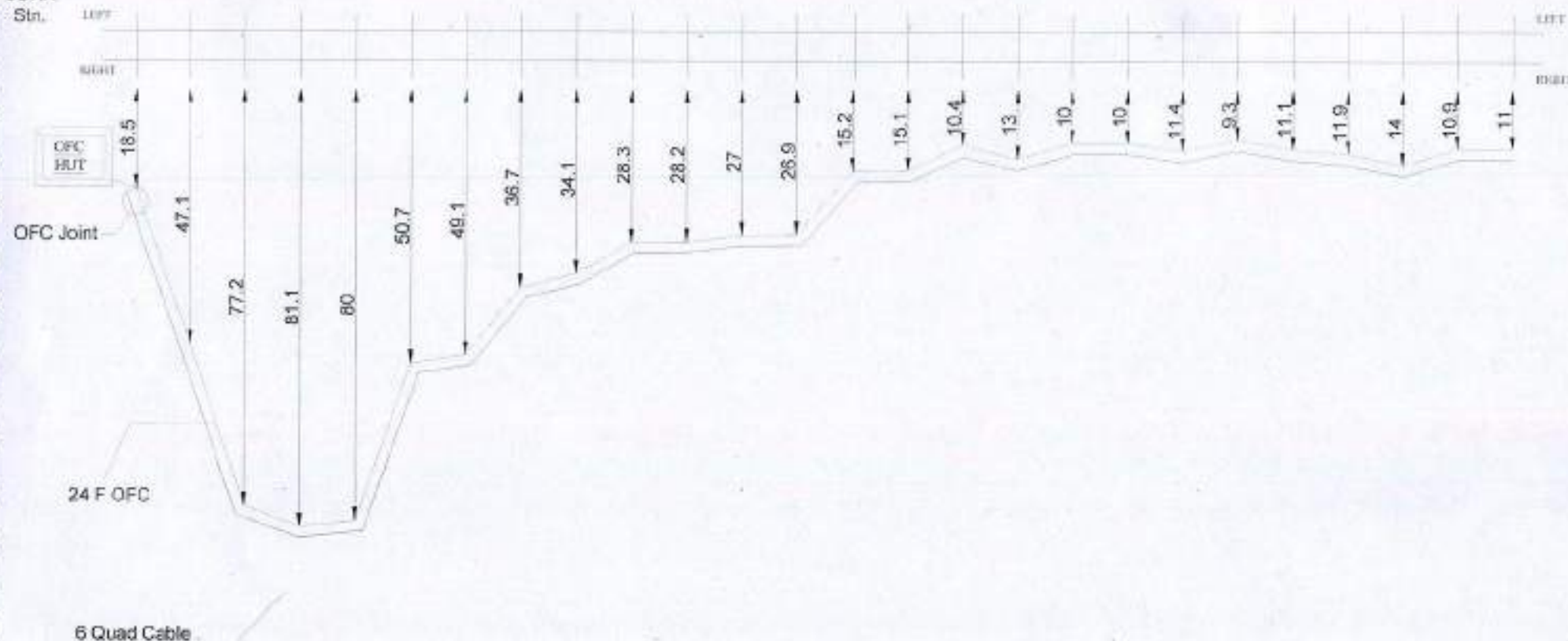
FINAL 24 F OFC & 6 QUAD ROUTE DIAGRAM
SUB-SECTIONS :- (OBRA STATION TO SLBN STATION)

DRAWN BY:-

BABA PROJECTS PVT. LTD.

2K/74, BARIATU HOUSING COLONY,
BARIATU, RANCHI-9, JHARKHAND

email :- bppl@bppl.org

OBRA
Stn.SLBN
Stn.

Chaisage No

138/11 138/07 138/05 138/03 138/01 137/47 137/45 137/43 137/41 137/39 137/38 137/37 137/35 137/33 137/31 137/29 137/25 137/23 137/21 137/19 137/09 137/03 136/17A 136/14B 136/13A 136/11A

LEGENDS

STATION		CULVERT/BIDGE	
RAILWAY TRACK		LC DATE	
6 QUAD JOINT		GI PIPE	
OFC JOINT			
24 F OFC			
QUAD CABLE			

EAST CENTRAL
RAILWAYDIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULIALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy.CSTE/T/CON/CPU

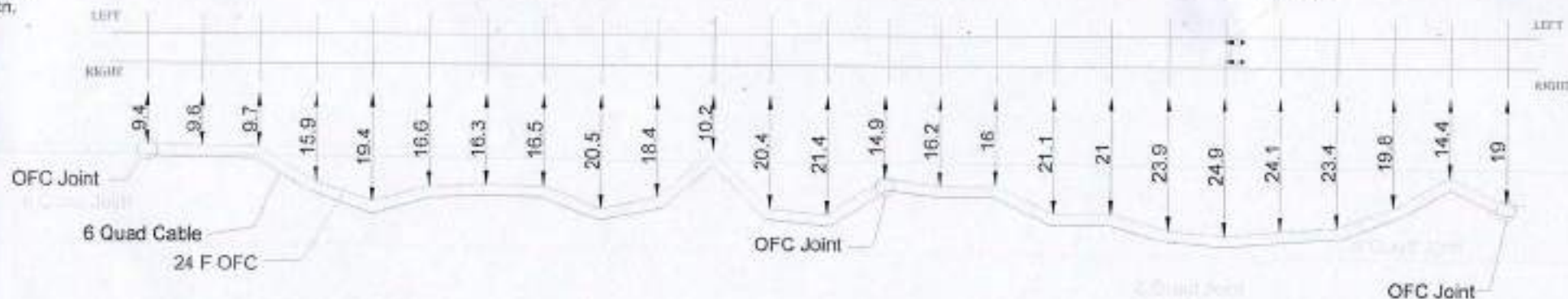
CHECKED BY

ASTE/T/CON/CPU

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

PREPARED BY:- DRAWN BY:-

OBRA
Stn.A-CABINE
(LC-1/C/T)SLBN
Stn.

Chainage No.

136/9A	136/8A	136/6A	136/3B	136/3A	135/27A	135/25A	135/22A	135/20A	135/18A	135/15A	135/13A	135/8A	135/6A	135/3A	135/2A	134/47A	134/45A	134/41	134/39	134/35	134/33	134/31	134/29	134/27
--------	--------	--------	--------	--------	---------	---------	---------	---------	---------	---------	---------	--------	--------	--------	--------	---------	---------	--------	--------	--------	--------	--------	--------	--------

LEGENDS

STATION		CULVERT/BRIDGE	
RAILWAY TRACK		LC GATE	
6 QUAD JOINT		6 PIPE	
OFC JOINT			
24 F OFC			
QUAD CABLE			

EAST CENTRAL
RAILWAYDIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULIALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy.CSTE/T/CON/CPU

CHECKED BY

ASTE/T/CON/CPU

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

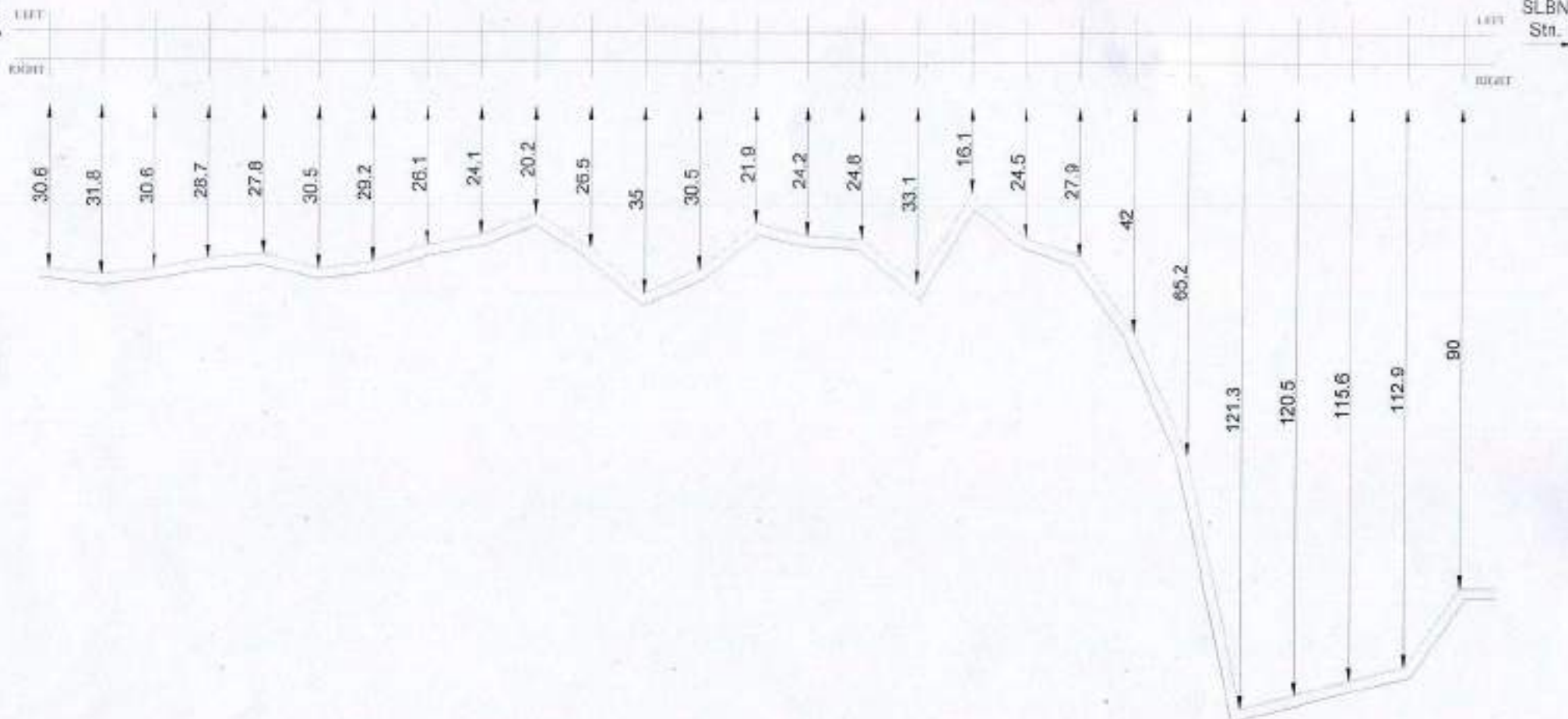
PREPARED BY:- DRAWN BY:-

RMF

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM OBRA STATION TO SLBN STATION

SGRL

SHEET NO. 3 OF 4

OBRA
Stn.SLBN
Stn.Chainage
No

134/14	134/13	134/12	134/11	134/10	134/09	134/08	134/07	134/06	134/05	134/04	134/03	134/02	134/01	133/23	133/22	133/21	133/20	133/19	133/18	133/17	133/16	133/15	133/14	133/13	133/12	133/11
--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------

LEGENDS

STATION		CL/VERT BRIDGE	
RAILWAY TRACK		LC GATE	
6 QUAD JOINT		GI PIPE	
OFC JOINT			
24 F OFC			
QUAD CABLE			

EAST CENTRAL
RAILWAYDIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULIALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy.CSTE/T/CON/CPU

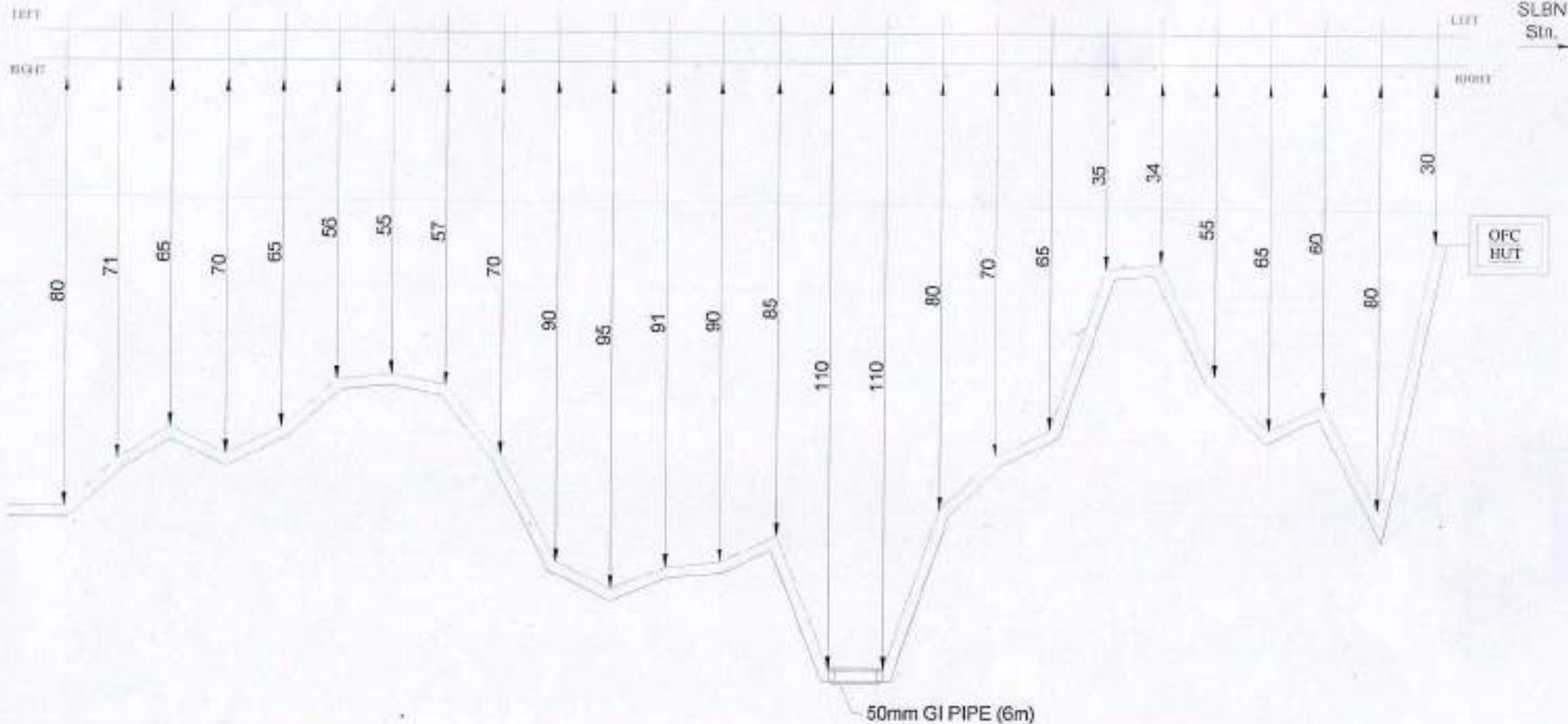
CHECKED BY

ASTE/T/CON/CPU

BABA PROJECTS PVT. LTD.

SSE/T/CON/CPU

PREPARED BY:- DRAWN BY:-

OBRA
Stn.

Chainage No

133/10 133/09 133/08 133/07 133/06 133/05 133/04 133/03 133/02 133/01 132/36 132/34 132/32 132/30 132/28 132/26 132/24 132/22 132/20 132/19 132/17 132/15 132/13 132/11 132/09 132/07

LEGENDS

STATION		CULVERT/BRIDGE	
RAILWAY TRACK		LG GATE	
4 QUAD JOINT		GI PIPE	
OFC JOINT			
24 F OFC			
QUAD CABLE			

EAST CENTRAL
RAILWAY

DIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy.CSTE/T/CON/CPU

CHECKED BY

ASTE/T/CON/CPU

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

PREPARED BY:- DRAWN BY:-



EAST CENTRAL RAILWAY

(CONSTRUCTION ORGANIZATION)

DHANBAD DIVISION

FINAL 24 F OFC & 6 QUAD ROUTE DIAGRAM
SUB-SECTIONS :- (OBRA STATION TO FAFRAKUND STATION)

DRAWN BY:-

BABA PROJECTS PVT. LTD.

**2K/74, BARIATU HOUSING COLONY,
BARIATU, RANCHI-9, JHARKHAND**

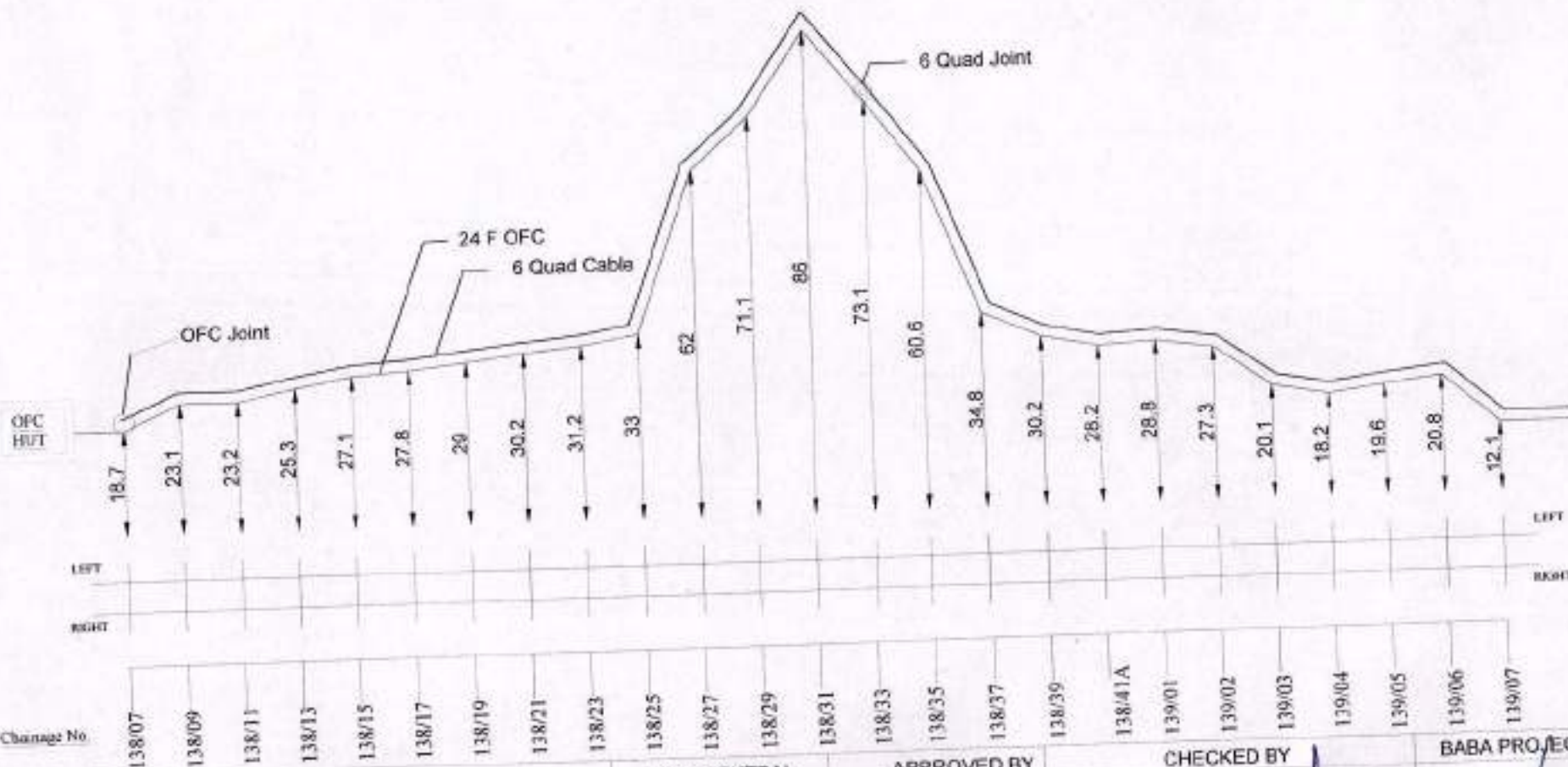
email :- bppl@bppl.org

RMF

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM OBRA STATION TO PHAPHRAKUND STATION

SGRL

SHEET NO. 1 OF 7

PPKD
Stn.

Changage No.

LEGENDS

STATION		CULVERT/BRIDGE	
RAILWAY TRACK		UG DATE	
6 QUAD JOINT		OF PIPE	
OFC JOINT			
24 F OFC			
QUAD CABLE			

EAST CENTRAL
RAILWAY

DIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy.CSTE/T/CON/CPU

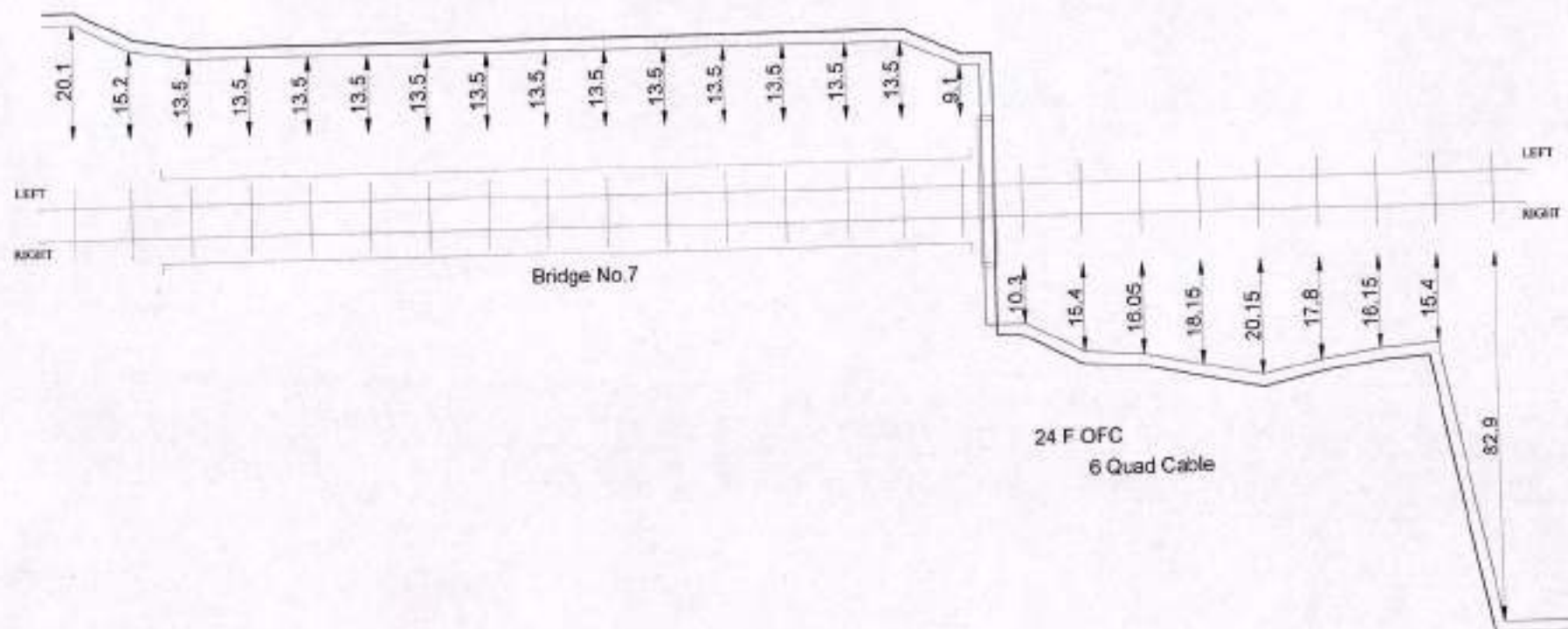
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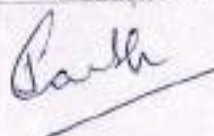
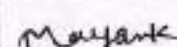
ASTE/T/CON/CPU

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

PREPARED BY - DRAWN BY:

 OBRA
Sin.

Chainage No	139/8	139/9	139/10	139/11	139/12	139/13	139/14	139/15	139/16	139/17	139/18	139/19	139/20	139/21	139/22	139/23	140/01	140/02	140/03	140/04	140/05	140/06	140/07	140/08	140/09
LEGENDS									EAST CENTRAL RAILWAY					APPROVED BY		CHECKED BY		BABA PROJECTS PVT. LTD.							
STATION		CULVERT/BRIDGE			DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI																				
RAILWAY TRACK		LC GATE																							
6 QUAD JOINT		GR PIPE																							
OFC JOINT																									
24 F OFC										ALL DIMENSIONS ARE IN METER (NOT TO SCALE)		Dy.CSTE/T/CON/CPU		ASTE/T/CON/CPU		SSE/T/CON/CPU		PREPARED BY:-		DRAWN BY:					
QUAD CABLE																									

RMF

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM OBRA STATION TO PHAPHRAKUND STATION

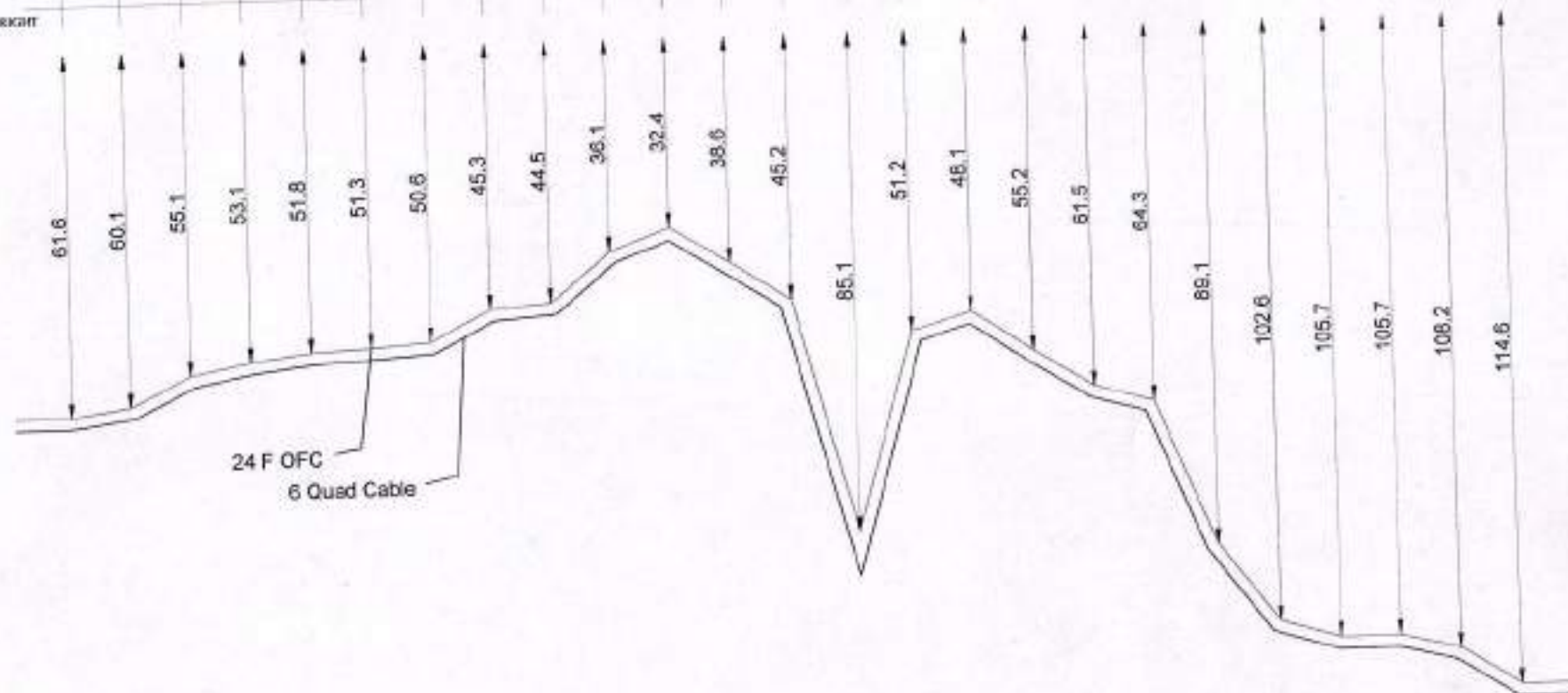
SGRL
SHEET NO. 3 OF 7OBRA
Stn.

LEFT

RIGHT

LEFT

RIGHT

PPKD
Stn.

Chainage No.

140/10 140/11 140/12 140/13 140/14 140/15 140/16 140/17 140/18 140/19 140/20 140/21 140/22 140/23 140/24 140/25 140/26 140/27 140/28 140/29 140/30 141/01 141/02 141/03 141/04

LEGENDS

STATION		CULVERT/BRIDGE	
RAILWAY TRACK		LC GATE	
1 QUAD JOINT		GI PIPE	
OFC JOINT			
24 F OFC			
QUAD CABLE			

EAST CENTRAL
RAILWAYDIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULIALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy.CSTE/T/CON/CPU

CHECKED BY

ASTE/T/CON/CPU

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

PREPARED BY:- DRAWN BY:-

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM OBRA STATION TO PHAPHRAKUND STATION

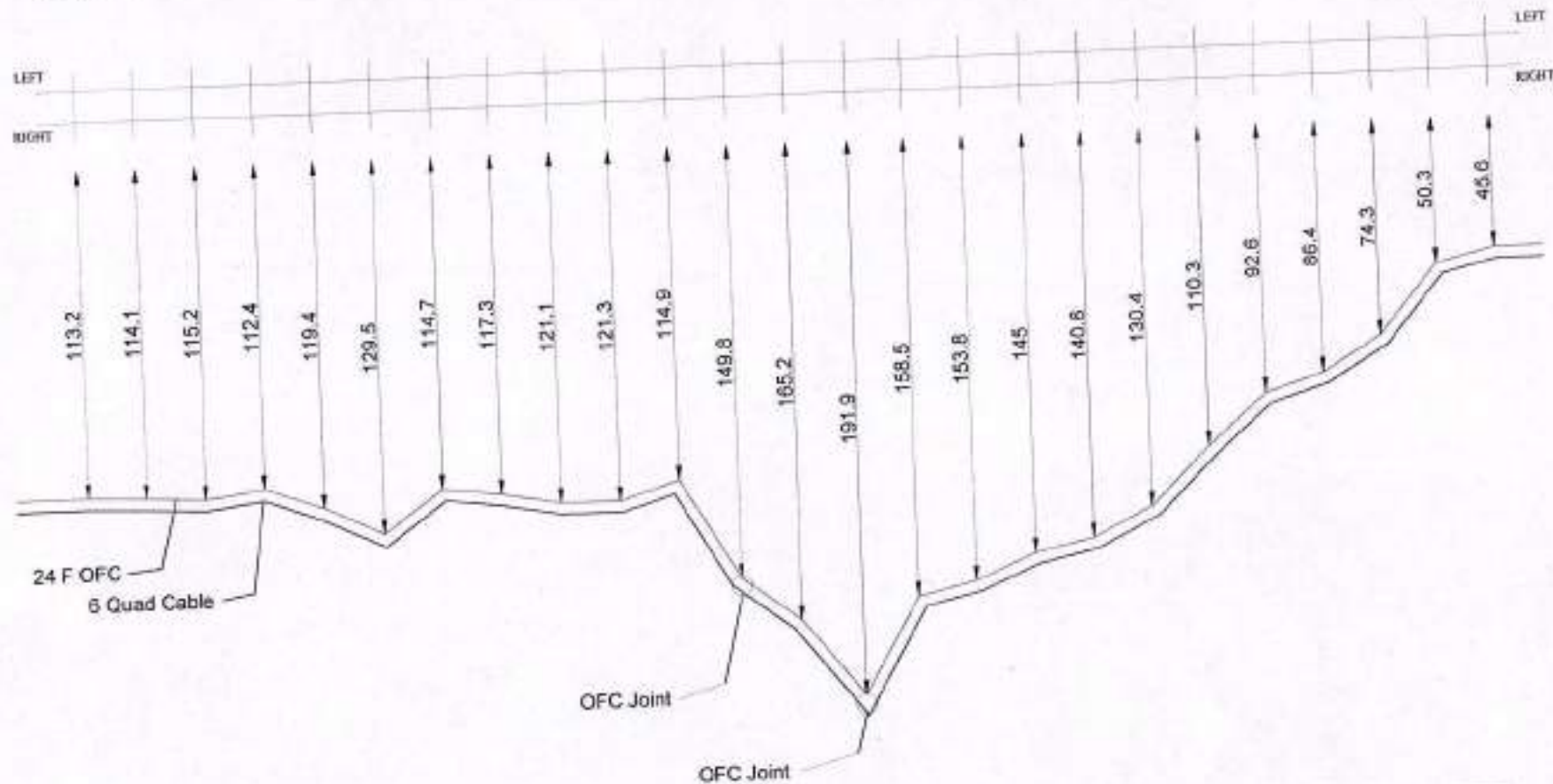
SGRL
SHEET NO. 4 OF 7

PPKD
Stn.

RMF



OBRA
Stn.



Chainage No

141/05 141/06 141/07 141/08 141/09 141/10 141/11 141/12 141/13 141/14 141/15 141/16 141/17 141/18 141/19 141/20 141/21 141/22 141/23 141/24 141/25 141/26 141/27 141/28 141/29

LEGENDS

STATION		CAVERT/BIDGE	
RAILWAY TRACK		LG DATE	
6 QUAD JOINT		GR PIPE	
OFC JOINT			
24 F OFC			
QUAD CABLE			

EAST CENTRAL RAILWAY

DIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy. CSTE/T/CON/CPU

CHECKED BY

ASTE/T/CON/CPU

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

PREPARED BY:- DRAWN BY:-

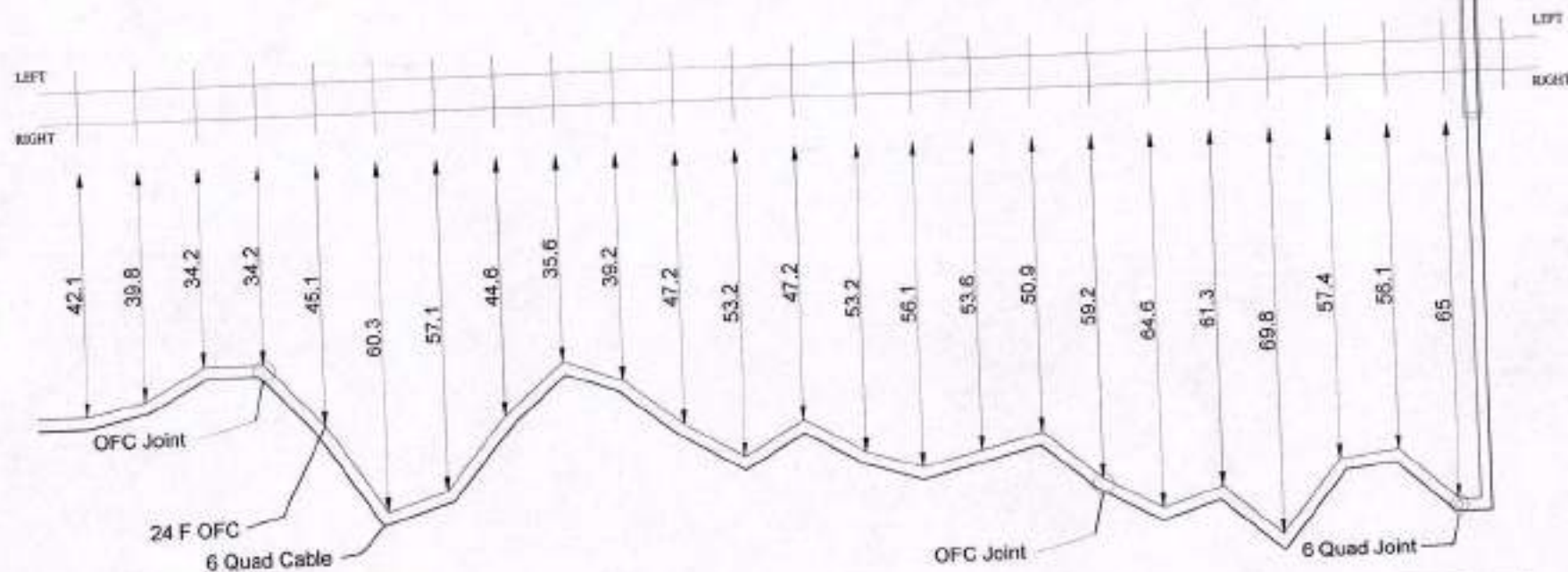
RMF

OBRA
Stn.

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM OBRA STATION TO PHAPHRAKUND STATION

SGRL

SHEET NO. 5 OF 7

PPKD
Stn.

Chainage No.

141/30 141/31 141/32 142/01 142/02 142/03 142/04 142/05 142/06 142/07 142/08 142/09 142/10 142/11 142/12 142/13 142/14 142/15 142/16 142/17 142/18 142/19 142/20 142/21 142/22

LEGENDS

STATION		CULVERT/BIDGE	
RAILWAY TRACK		LC GATE	
6 QUAD JOINT		GI PIPE	
OFC JOINT			
24 F OFC			
QUAD CABLE			

EAST CENTRAL
RAILWAY

DIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy. CSTE/T/CON/CPU

CHECKED BY

ASTE/T/CON/CPU

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

PREPARED BY:-

DRAWN BY:-

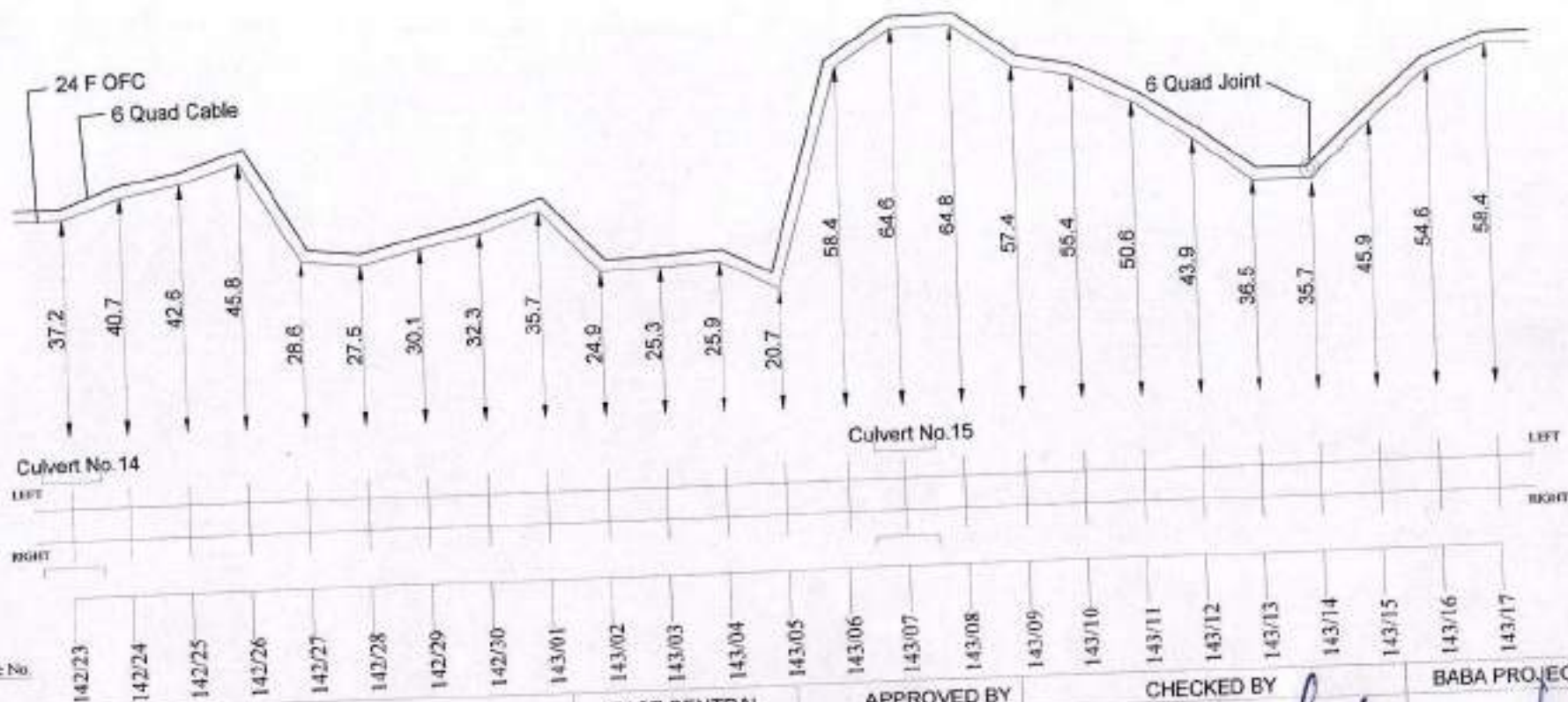
RMF

OBRA
Stn.

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM OBRA STATION TO PHAPHRAKUND STATION

SGRL

SHEET NO. 6 OF 7

PPKD
Stn.

LEGENDS	
STATION	
RAILWAY TRACK	
6 QUAD JOINT	
OFC JOINT	
24 F OFC	
QUAD CABLE	
CULVERT/BRIDGE	
LC GATE	
GI PIPE	

EAST CENTRAL
RAILWAY

DIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy.CSTE/T/CON/CPU

CHECKED BY

ASTE/T/CON/CPU

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

PREPARED BY:- DRAWN BY:

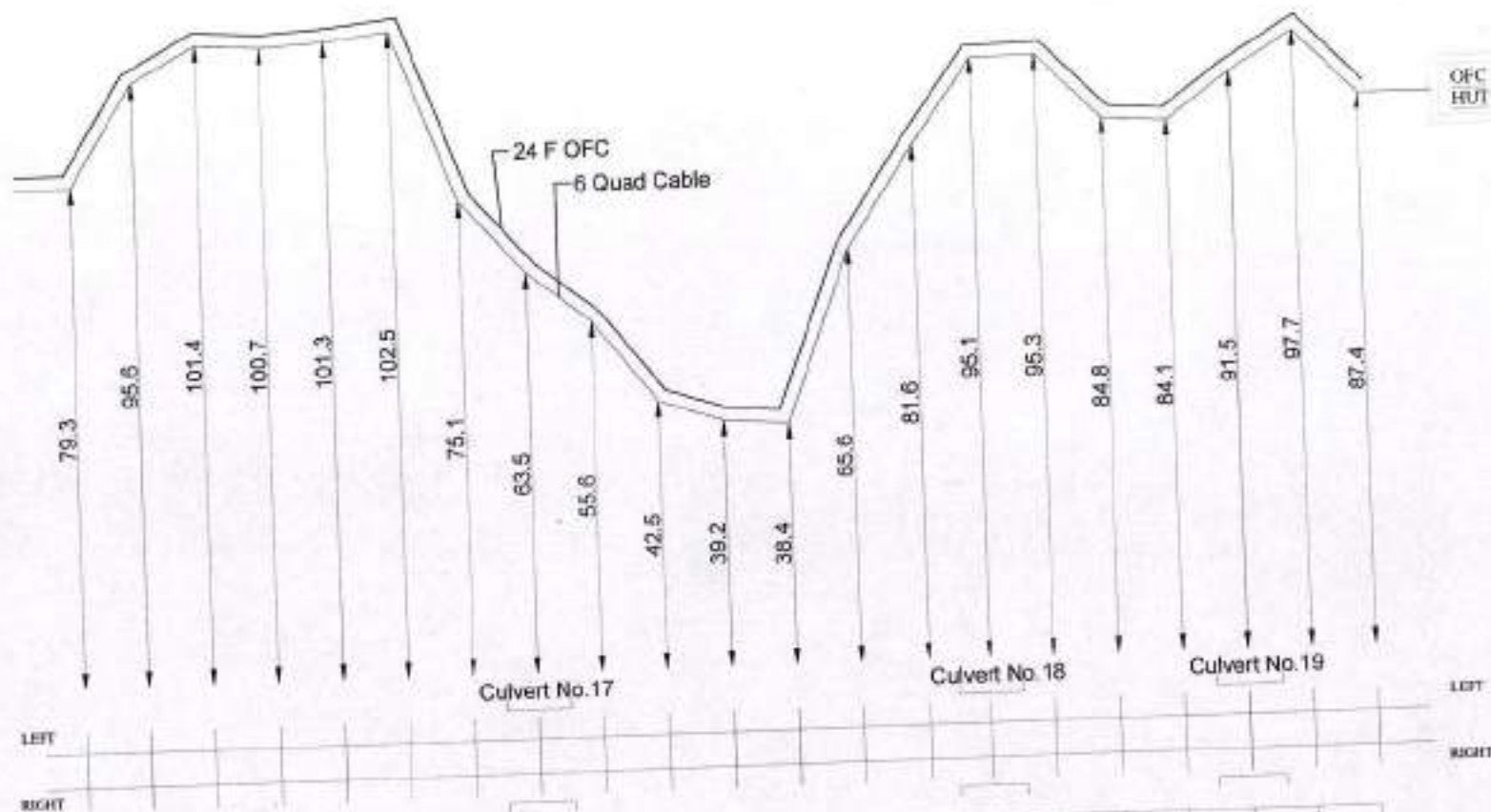
RMF



24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM OBRA STATION TO PHAPHRAKUND STATION

SGRL

SHEET NO. 7 OF 7

PPKD
Stn.

Chainage No.

143/18 143/19 143/20 143/21 143/22 143/23 143/24 143/25 144/01 144/02 144/03 PPKD 1001 PPKD 1003 PPKD 1005 PPKD 1007 PPKD 1009 PPKD 1011 PPKD 1013 PPKD 1015 PPKD 1017 PPKD 1019

LEGENDS

STATION		CULVERT/GRIDGE	
RAILWAY TRACK		LE DATE	
6 QUAD JOINT		GI PIPE	
OFC JOINT			
24 F OFC			
QUAD CABLE			

EAST CENTRAL
RAILWAY

DIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy.CSTE/T/CON/CPU

CHECKED BY

ASTE/T/CON/CPU

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

PREPARED BY:-

DRAWN BY:-



EAST CENTRAL RAILWAY

(CONSTRUCTION ORGANIZATION)

DHANBAD DIVISION

FINAL 24 F CFC & 6 QUAD ROUTE DIAGRAM

SUB-SECTIONS :- PHAPHRAKUND TO MAGARDAHA (CH.144/4-CH.151/3)

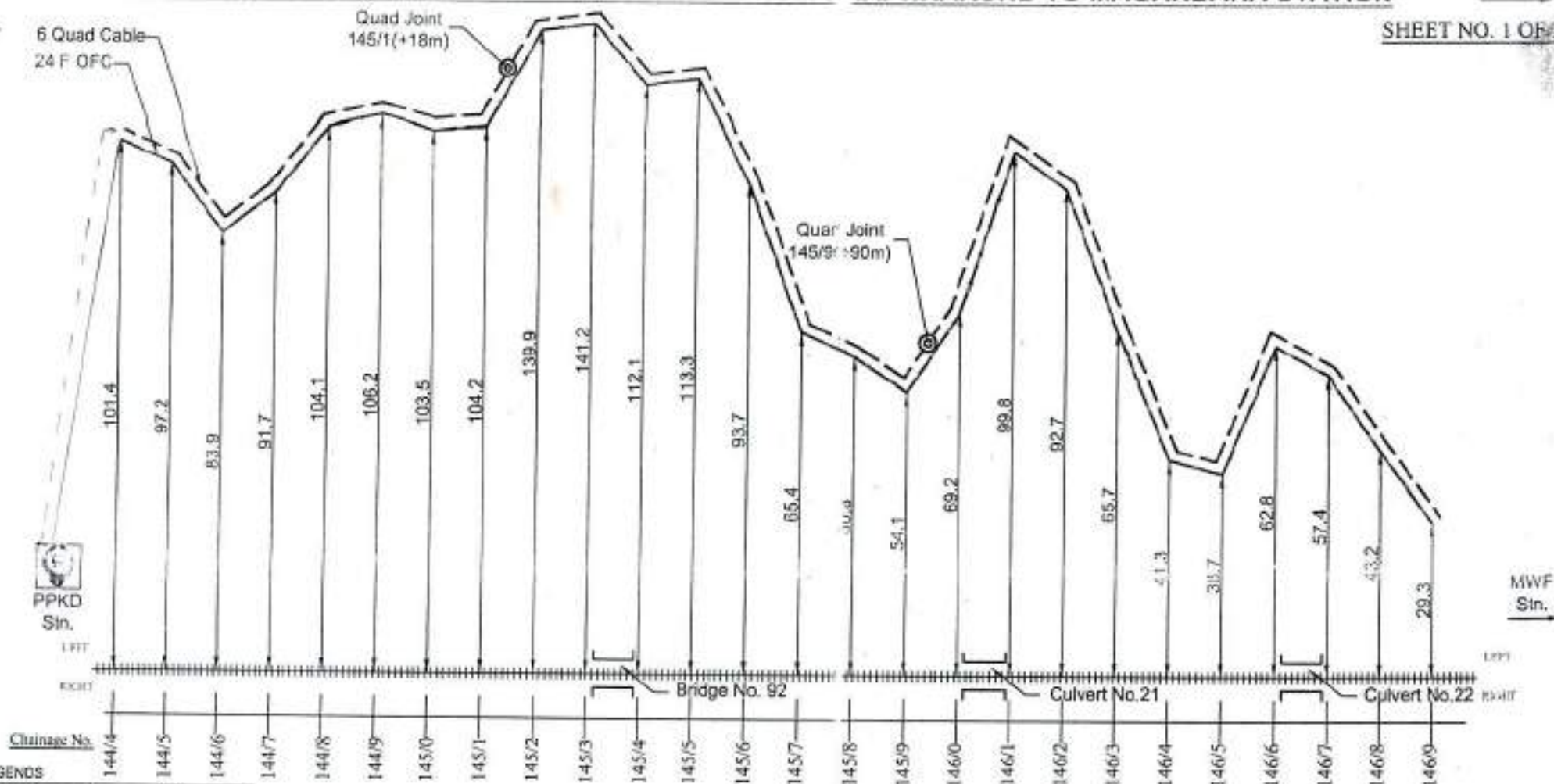
DRAWN BY:-

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2K/74, BARIATU HOUSING COLONY,

BARIATU, RANCHI-9, JHARKHAND

email :- bppl@bppl.org



LEGENDS

STATION	
RAILWAY TRACK	
6 QUAD JOINT	
OFC JOINT	
24 F OFC	
QUAD CABLE	
LC GATE	
CON. VENT/BIDGE	
W. PIPE	
STRUCTURE	

EAST CENTRAL
RAILWAYDIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULIALL DIMENSIONS ARE IN METERS
(NOT TO SCALE)

APPROVED BY

Dy. CSTE/TIC/CON/CPU

CHECKED BY

ASSE/TIC/CON/CPU

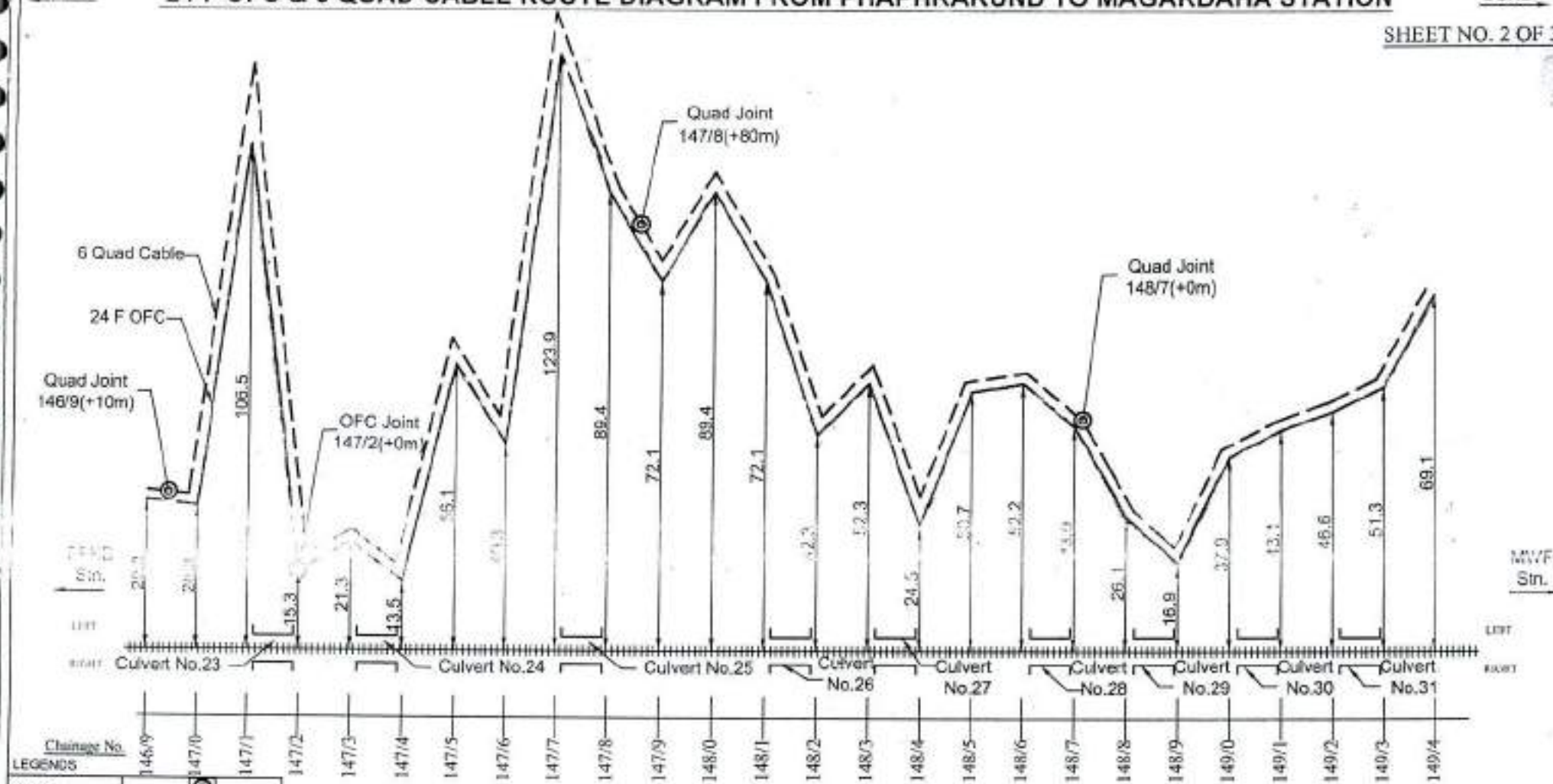
SSE/T/CON/CPU

SABA PROJECTS PVT. LTD.

Naval Kishor Singh

PREPARED BY:-

DRAWN BY:-



Chainage No.

LEGENDS	
STATION	⊙
RAILWAY TRACK	=====
6 QUAD JOINT	⊙
OFC JOINT	○
24 F OFC	—————
QUAD CABLE	- - - - -
CULVERT	[]

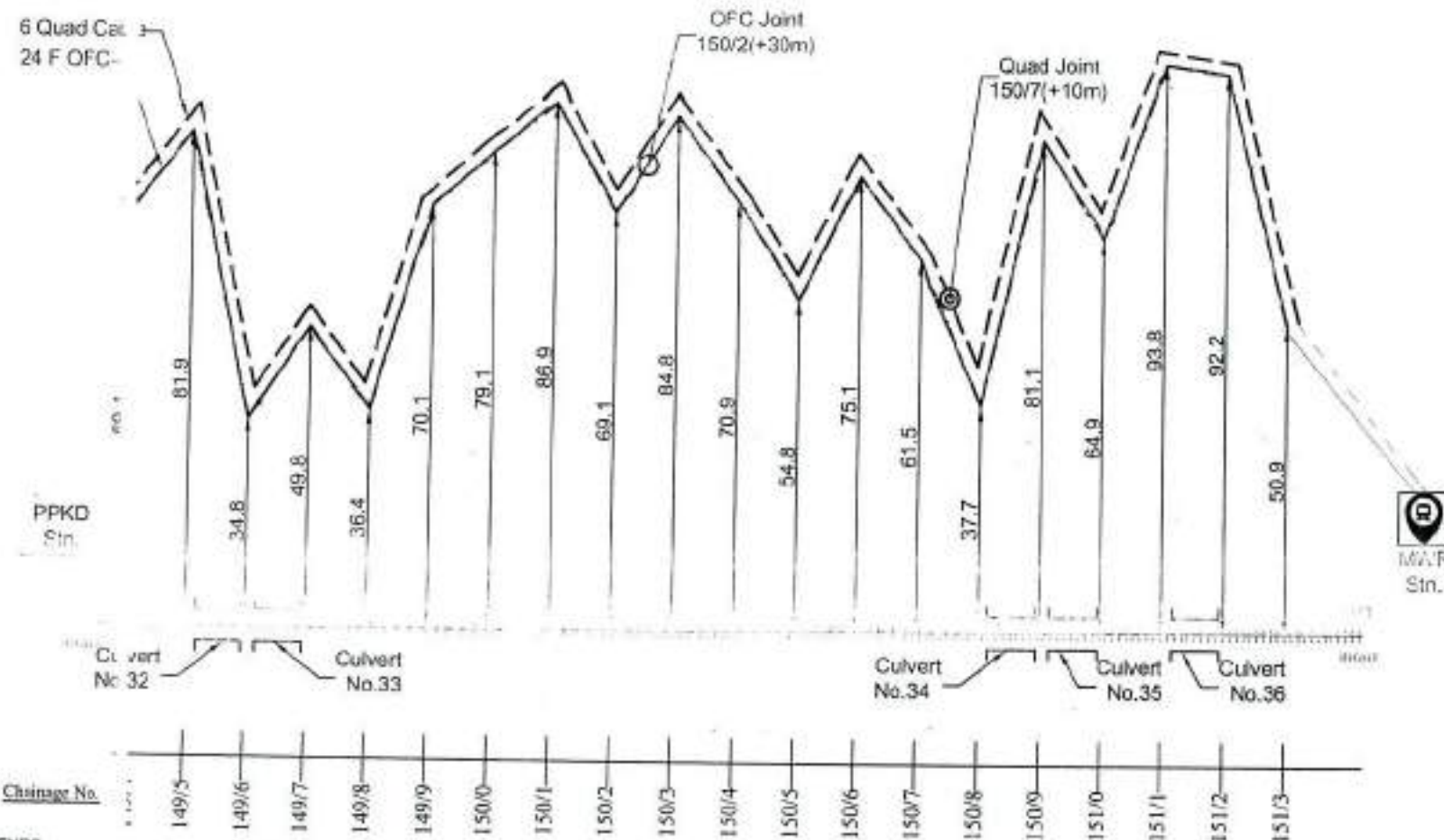
EAST CENTRAL
RAILWAYDIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
PHAPHRAKUND TO
MAGARDAHA STATION

APPROVED BY

CHECKED BY

BABA PROJECTS PVT. LTD.

Naval Kishor Singh



LEGENDS

STATION	
RAILWAY TRACK	
6 QUAD JOINT	
OFC JOINT	
WAF LTD	
OFD CABLE	

EAST CENTRAL
RAILWAY

APPROVED BY

CHECKED BY

BABA PROJECTS PVT. LTD.

DIAGRAM OF 24 F OFC &
6 QUAD CABLE

ASTE/...

SSE/...

PREPARED BY:-

DRAWN BY:-



EAST CENTRAL RAILWAY

(CONSTRUCTION ORGANIZATION)

DHANBAD DIVISION

FINAL 24 F OFC & 6 QUAD ROUTE DIAGRAM
SUB-SECTIONS :-MAGARDAHA TO KHULDIL (CH.151/3-CH.157/1)

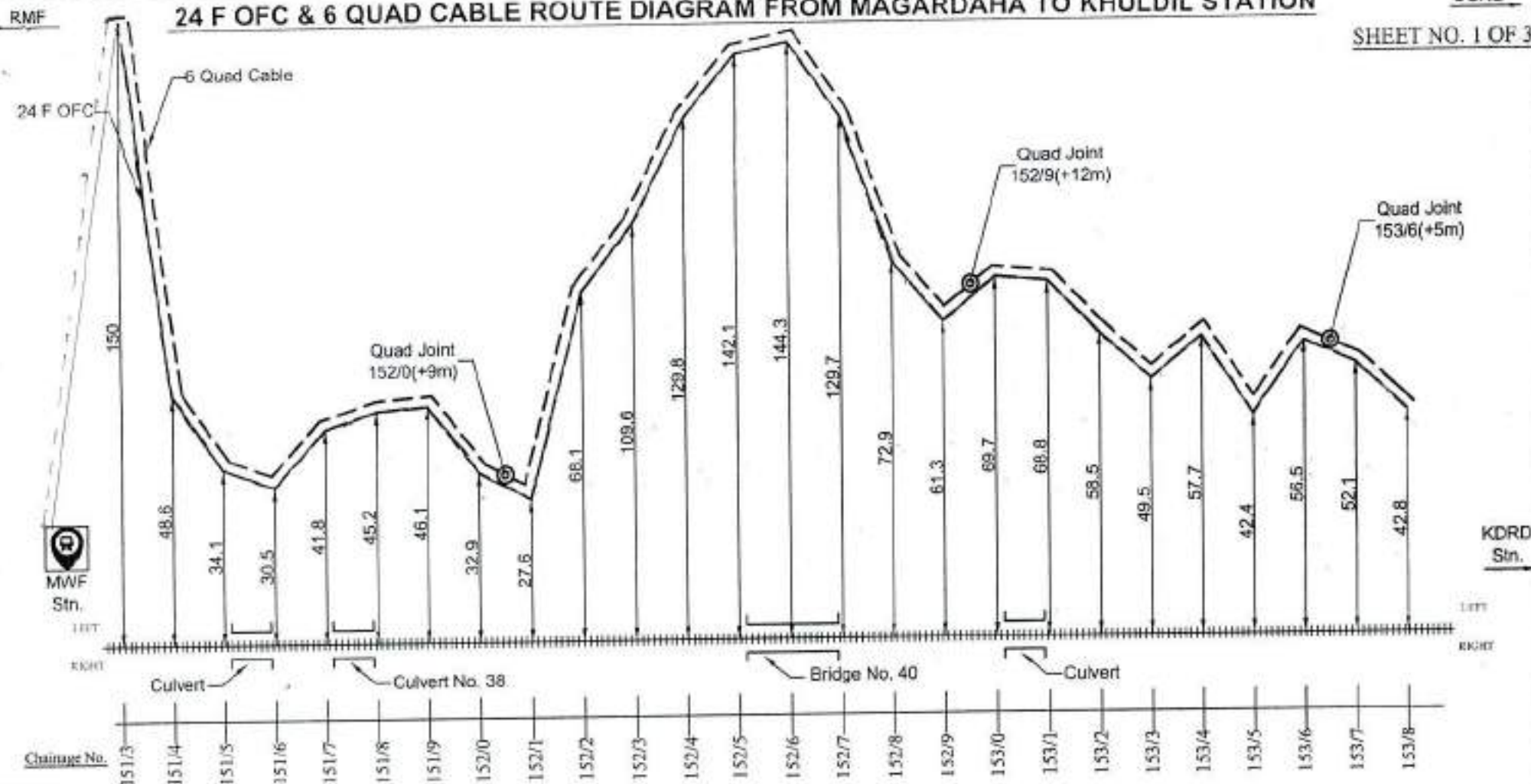
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BABA PROJECTS PVT. LTD.

2K/74, BARIATU HOUSING COLONY,
BARIATU, RANCHI-9, JHARKHAND

email :- bppl@bppl.org

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM MAGARDAHA TO KHULDIL STATION



LEGENDS

STATION	
RAILWAY TRACK	
6 QUAD JOINT	
OFC JOINT	
24 F OFC	
QUAD CABLE	
CULVERT	
BRIDGE	
PIPE	
RUROR	

EAST CENTRAL
RAILWAYDIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULIALL DIMENSIONS ARE IN METRE
(NOT TO SCALE)

APPROVED BY

Dy. CSTE/T/CON/CPU

CHECKED BY

ASSE/T/CON/CPU

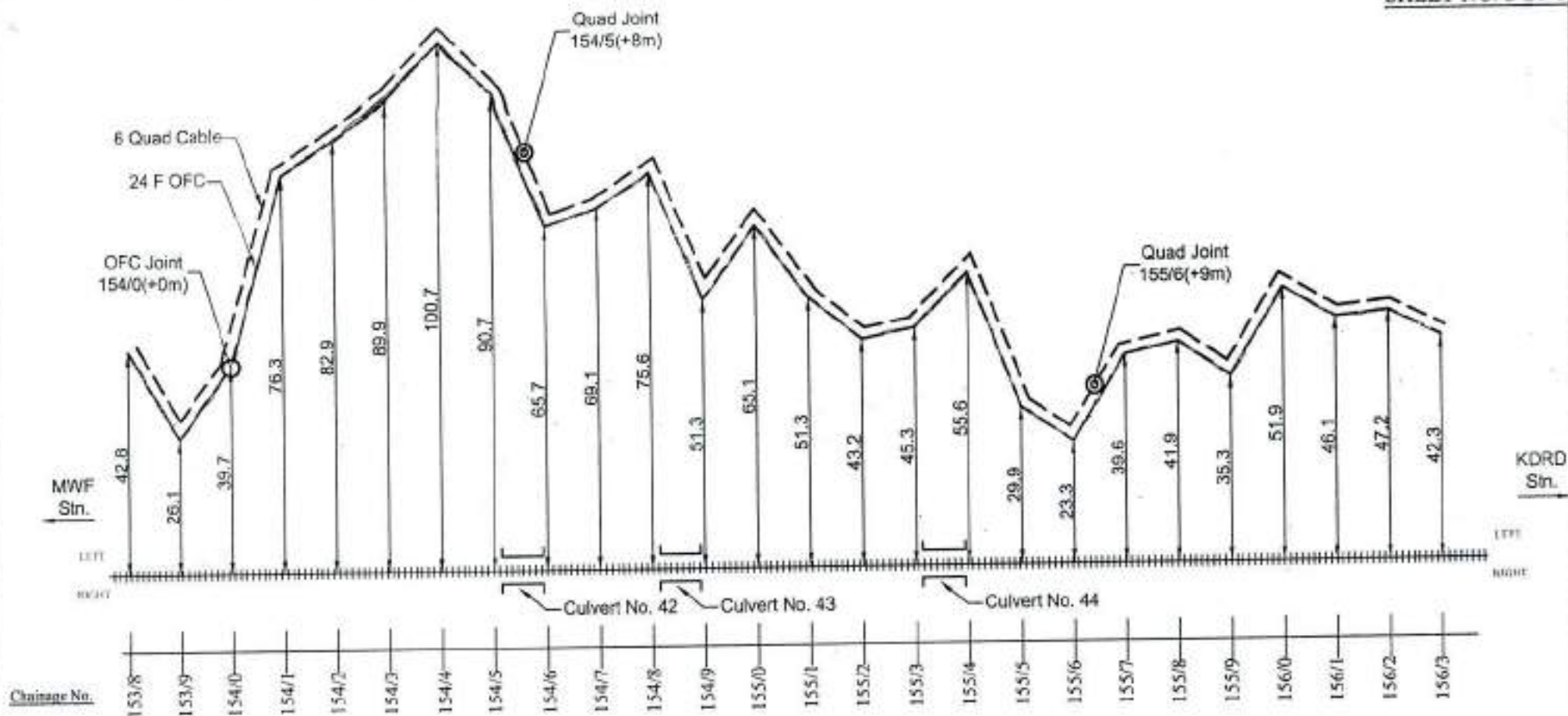
SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

Naval Kishor Singh

PREPARED BY:-

DRAWN BY:-



LEGENDS

STATION	
RAILWAY TRACK	
6 QUAD JOINT	
OFC JOINT	
24 F OFC	
QUAD CABLE	
CULVERT/BIDGE	
GI PIPE	
RUBROB	

EAST CENTRAL
RAILWAYDIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULI*ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy.CSTE/T/CON/CPU

CHECKED BY

ASTE/T/CON/CPU

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

Naval Kishor Singh

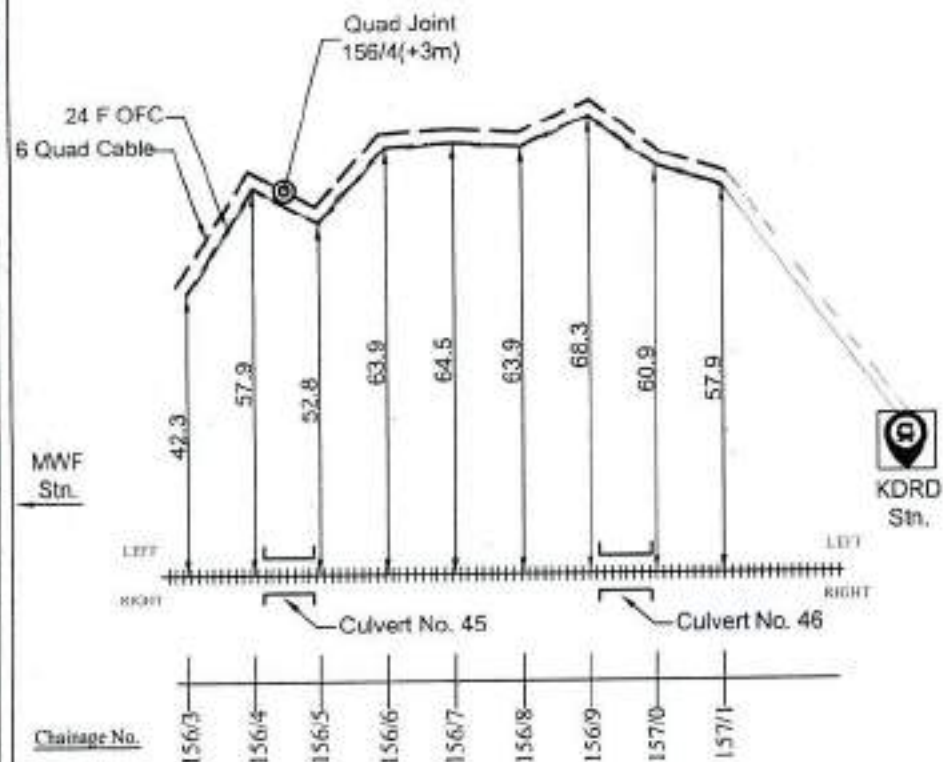
PREPARED BY:-

DRAWN BY:-

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM MAGARDAHA TO KHULDIL STATION

SGRL

SHEET NO. 3 OF 3



LEGENDS

STATION	
RAILWAY TRACK	
6 QUAD JOINT	
OFC JOINT	
24 F OFC	
QUAD CABLE	
CULVERT	
CULVERT BRIDGE	
GI PIPE	
RUBROB	

EAST CENTRAL
RAILWAY

DIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy.CSTE/T/CON/CPU

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SSE/UNIT/CON/CPU

BABA PROJECTS PVT. LTD.

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PREPARED BY:-

DRAWN BY:-



EAST CENTRAL RAILWAY

(CONSTRUCTION ORGANIZATION)

DHANBAD DIVISION

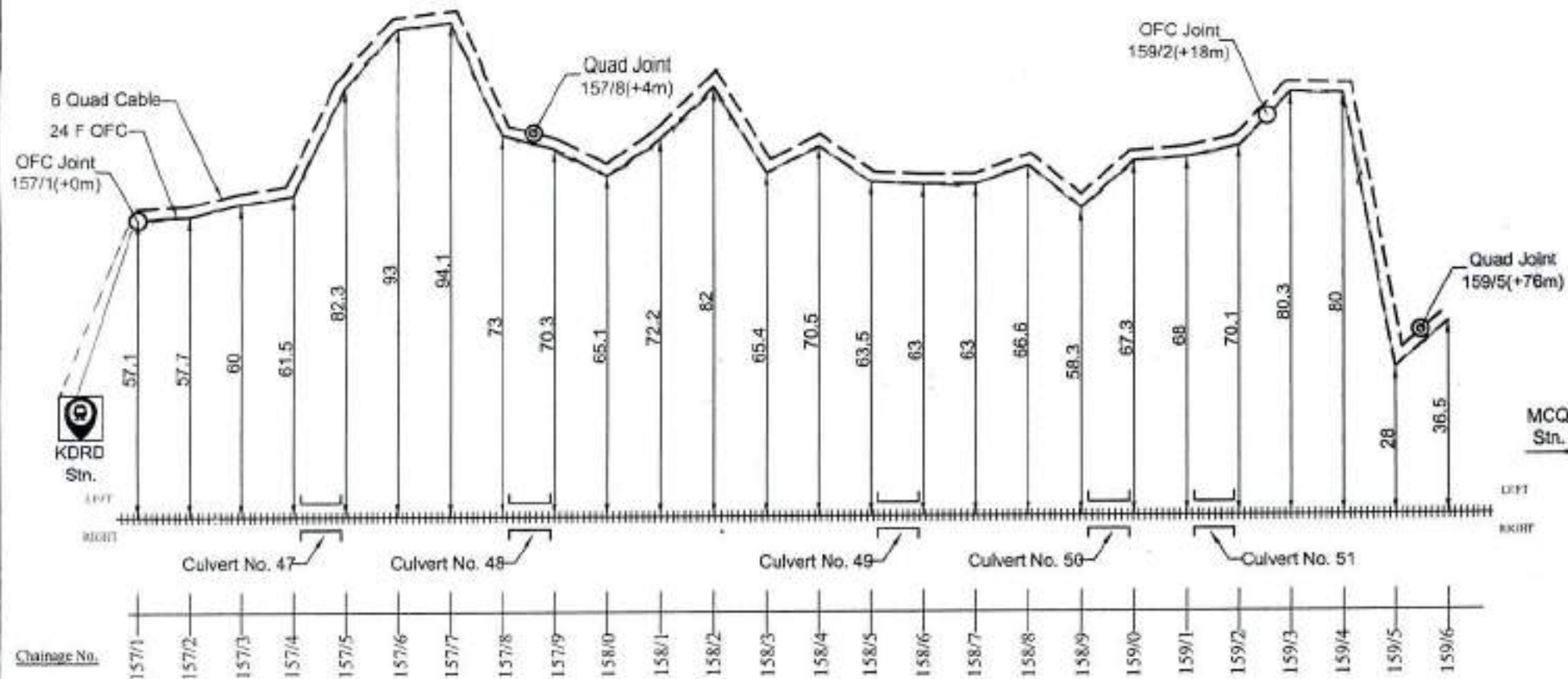
FINAL 24 F OFC & 6 QUAD ROUTE DIAGRAM
SUB-SECTIONS :-KHULDIL TO MIRCHADHURI (CH.157/1-CH.167/7)

DRAWN BY:-

BABA PROJECTS PVT. LTD.

2K/74, BARIATU HOUSING COLONY,
BARIATU, RANCHI-9, JHARKHAND

email :- bppl@bppl.org



LEGENDS

STATION	
RAILWAY TRACK	
6 QUAD JOINT	
OFC JOINT	
24 F OFC	
QUAD CABLE	
CULVERT/BRIDGE	
GI PIPE	
RUBROB	

EAST CENTRAL
RAILWAYDIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULIALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy. CSTE/T/CON/CPU

CHECKED BY

ASTE/T/CON/CPU

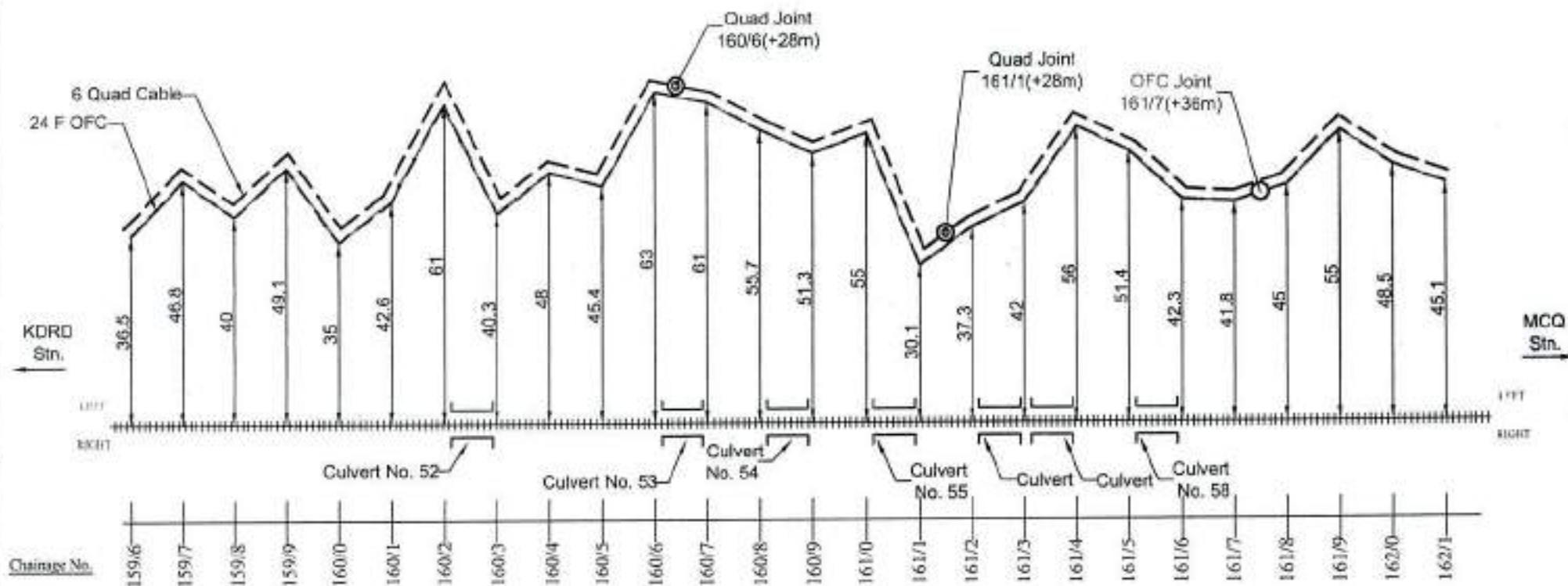
SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

Naval Kishor Singh

PREPARED BY:-

DRAWN BY:-



LEGENDS

STATION	
RAILWAY TRACK	
6 QUAD JOINT	
OFC JOINT	
24 F OFC	
QUAD CABLE	
LC DATE	
CULVERT/BRIDGE	
GI PIPE	
RUBBER	

EAST CENTRAL
RAILWAYDIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULIALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy.CSTE/T/CON/CPU

CHECKED BY

ASTE/T/CON/CPU

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

Neval Kishor Singh

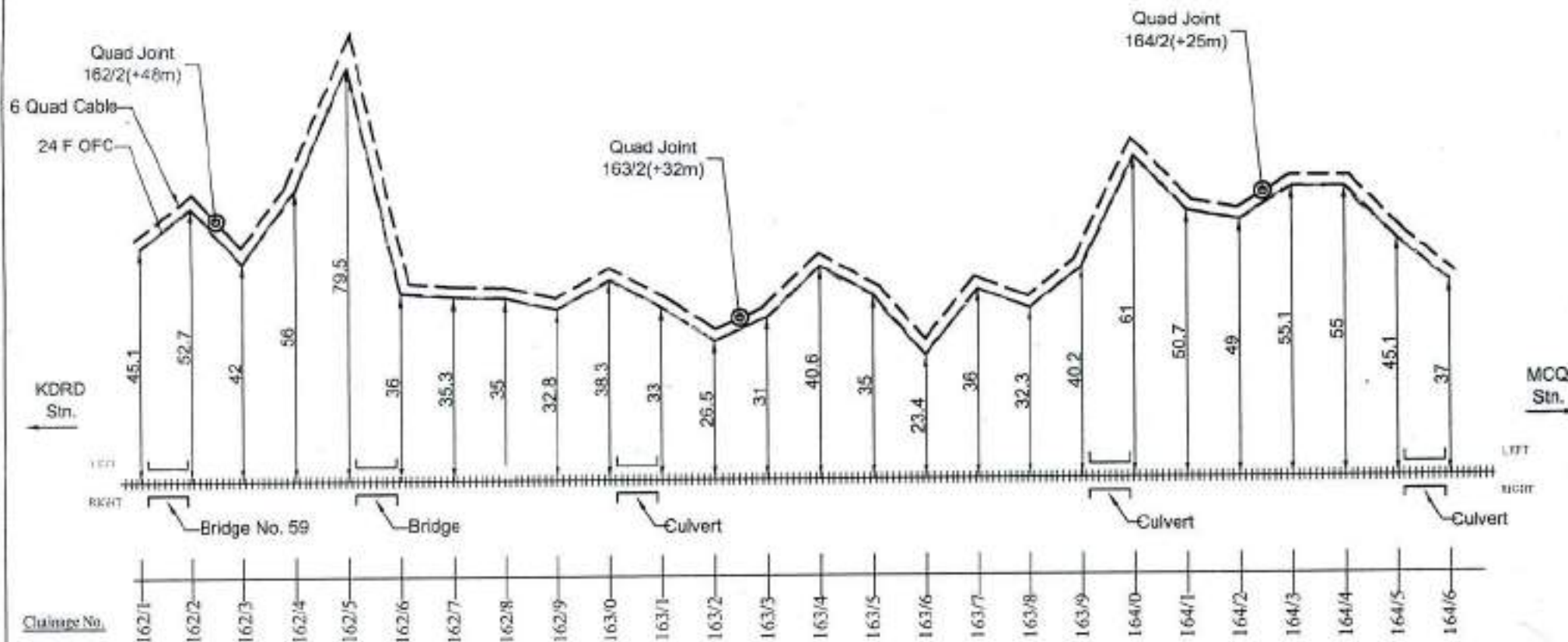
PREPARED BY:-

DRAWN BY:-

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM KHULDIL TO MIRCHADHURI STATION

SGRL

SHEET NO. 3 OF 5



LEGENDS

STATION	
RAILWAY TRACK	
6 QUAD JOINT	
OFC JOINT	
24 F OFC	
QUAD CABLE	
LC ON/FE	
CULVERT/BRIDGE	
GI PIPE	
RUB/ROB	

EAST CENTRAL
RAILWAY

APPROVED BY

CHECKED BY

BABA PROJECTS PVT. LTD.

DIAGRAM OF 24 F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULI

[Signature]

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[Signature]

[Signature]

Naval Kishor Singh

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

Dy.CSTE/T/CON/CPU

ASTE/T/CON/CPU

SSE/T/CON/CPU

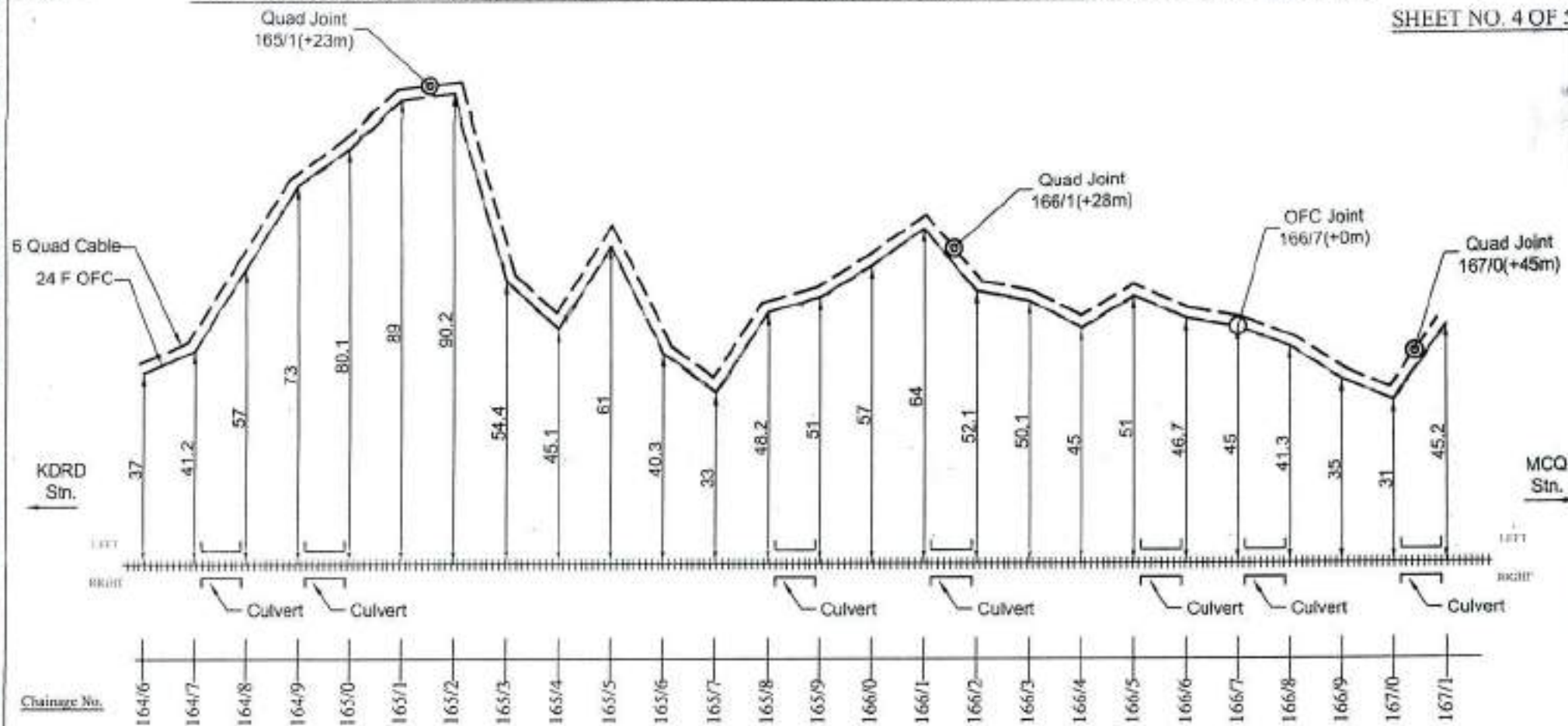
PREPARED BY:-

DRAWN BY:-

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM KHULDIL TO MIRCHADHURI STATION

SGRL

SHEET NO. 4 OF 5



LEGENDS

STATION	
RAILWAY TRACK	
6 QUAD JOINT	
OFC JOINT	
24 F OFC	
QUAD CABLE	
LC ON TR	
CULVERT/BIDGE	
GI PIPE	
RUBBER	

EAST CENTRAL
RAILWAY

DIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED (Y)

Dy. CSTE/T/CON/CPU

CHECKED BY

ASSE/T/CON/CPU

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

Naval Kishor Singh

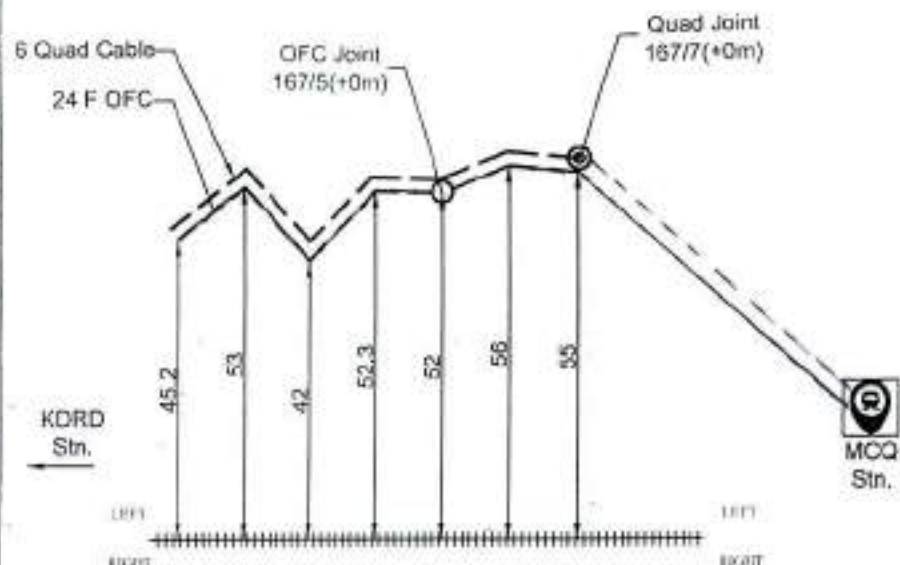
PREPARED BY:-

DRAWN BY:-

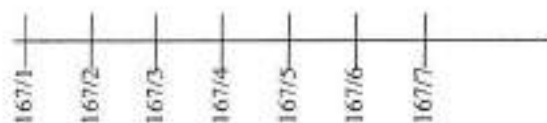
24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM KHULDIL TO MIRCHADHURI STATION

SGRL

SHEET NO. 5 OF 5



Chainage No.



LEGENDS

STATION	
RAILWAY TRACK	
6 QUAD JOINT	
OFC JOINT	
24 F OFC	
QUAD CABLE	
LC GATE	
CULVERT/BRIDGE	
GI PIPE	
RUB/ROB	

EAST CENTRAL
RAILWAY

DIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy.CSTE/T/CON/CPU

CHECKED BY

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SSE/T/CON/CPU

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Naval Kishor Singh

PREPARED BY:-

DRAWN BY:-



EAST CENTRAL RAILWAY

(CONSTRUCTION ORGANIZATION)

DHANBAD DIVISION

FINAL 24 F OFC & 6 QUAD ROUTE DIAGRAM

SUB-SECTIONS :-MIRCHADHURI TO KARAILA ROAD (CH.167/7-CH.175/9)

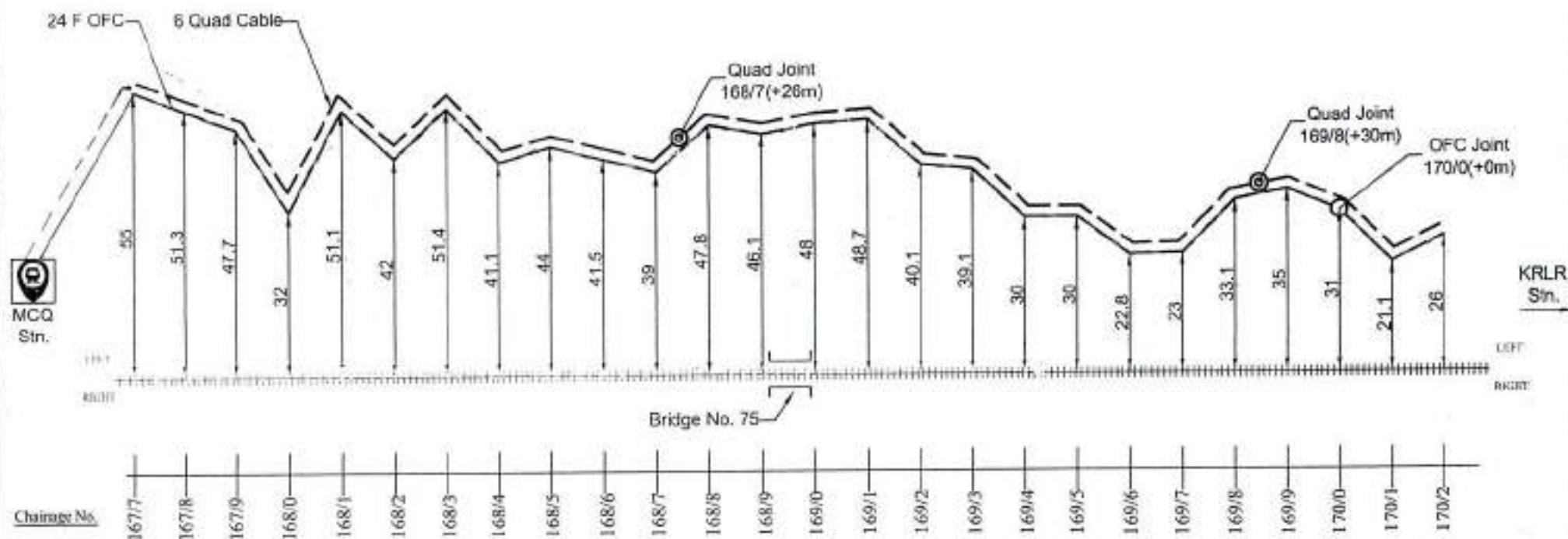
DRAWN BY:-

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2K/74, BARIATU HOUSING COLONY,

BARIATU, RANCHI-9, JHARKHAND

email :- bppl@bppl.org



LEGENDS

STATION	
RAILWAY TRACK	
6 QUAD JOINT	
OFC JOINT	
24 F OFC	
QUAD CABLE	
1:1 GRADE	
CLAVERT/BIDGE	
GI PIPE	
RUBBIDS	

EAST CENTRAL
RAILWAYDIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULIALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy.CSTE/T/CON/CPU

CHECKED BY

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SSE/T/CON/CPU

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Naval Kishor Singh

PREPARED BY:-

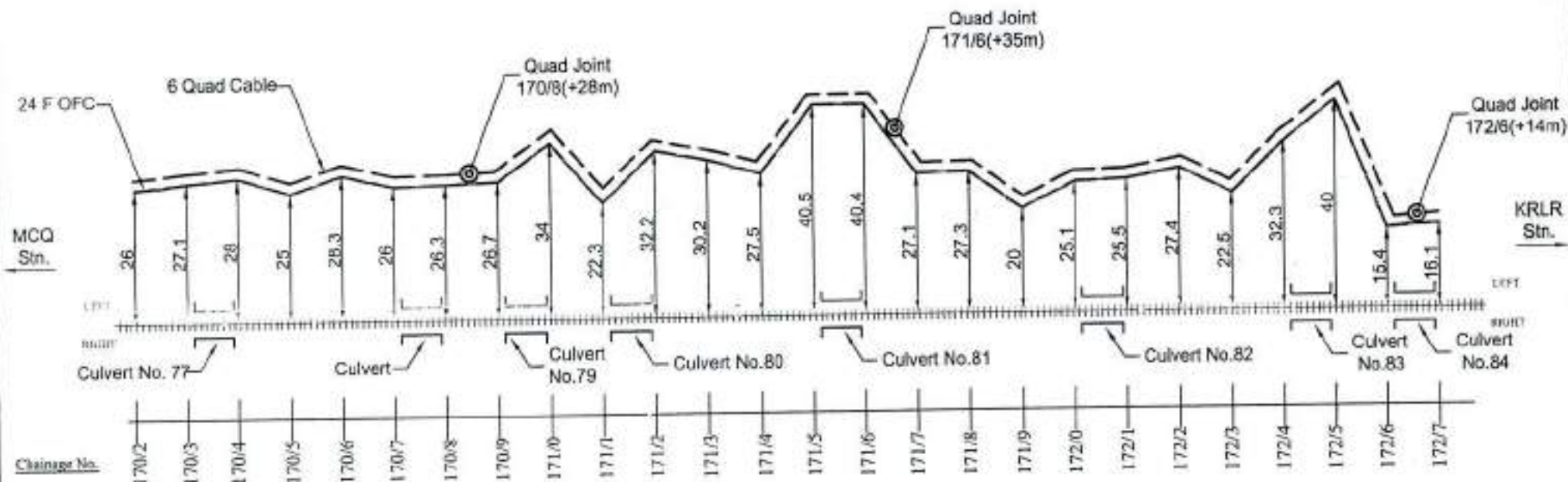
DRAWN BY:-

RMF

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM MIRCHADHURI TO KARAILA ROAD STATION

SGRL

SHEET NO. 2 OF 4



LEGENDS

STATION	
RAILWAY TRACK	
6 QUAD JOINT	
OFC JOINT	
24 F OFC	
QUAD CABLE	
UP GRADE	
CULVERT/BRIDGE	
GI PIPE	
RUBBER	

EAST CENTRAL RAILWAY

DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METERS (NOT TO SCALE)

APPROVED BY

Dy. CSE/T/CON/CPU

CHECKED BY

ASE/T/CON/CPU

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

Naval Kishor Singh

PREPARED BY:-

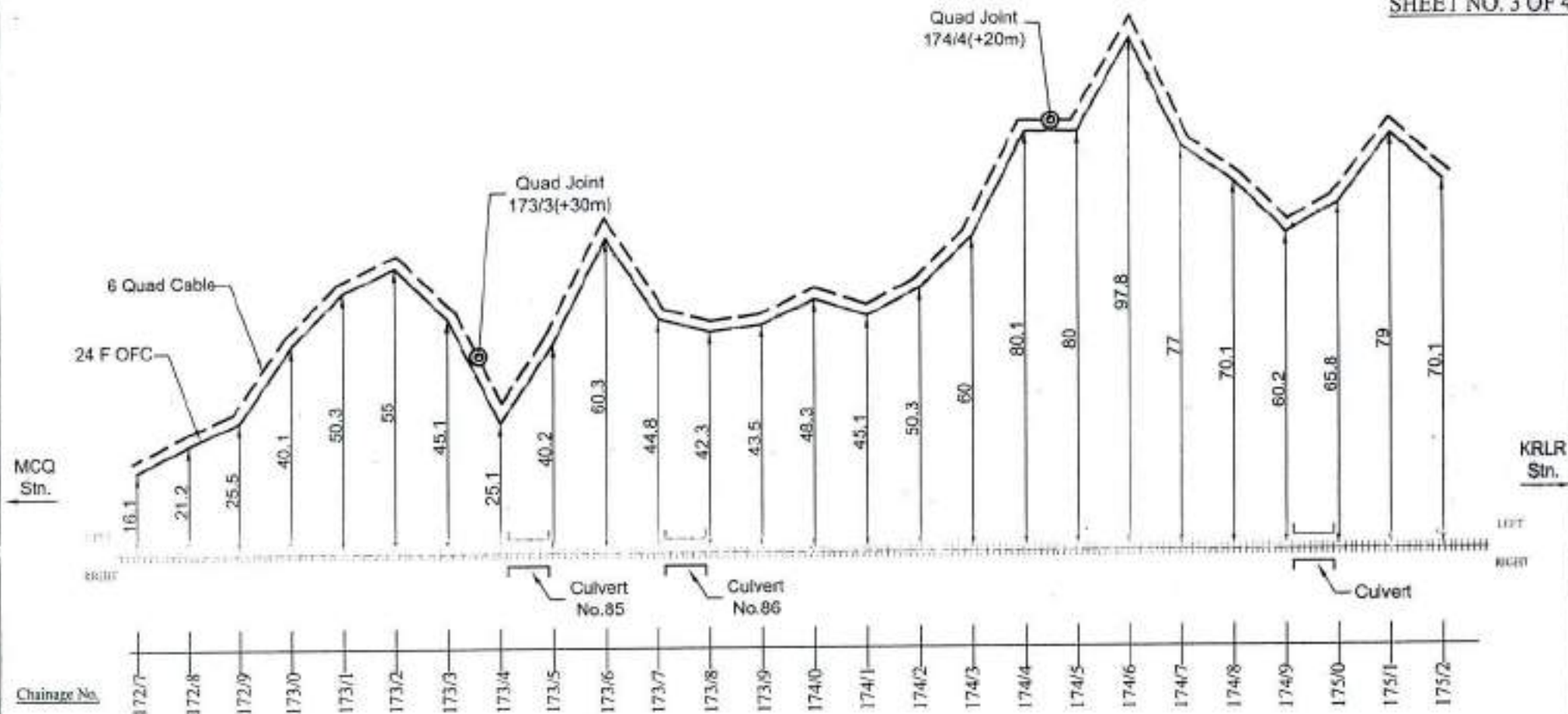
DRAWN BY:-

RMF

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM MIRCHADHURI TO KARAILA ROAD STATION

SGRL

SHEET NO. 3 OF 4



LEGENDS

STATION	
RAILWAY TRACK	
6 QUAD JOINT	
OFC JOINT	
24 F OFC	
QUAD CABLE	
UT CABLE	
CULVERT/BRIDGE	
PIPE	
RUBROB	

EAST CENTRAL
RAILWAY

DIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy. CSTE/T/CON/CPU

CHECKED BY

ASST/CO/CPU

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

Naval Kishor Singh

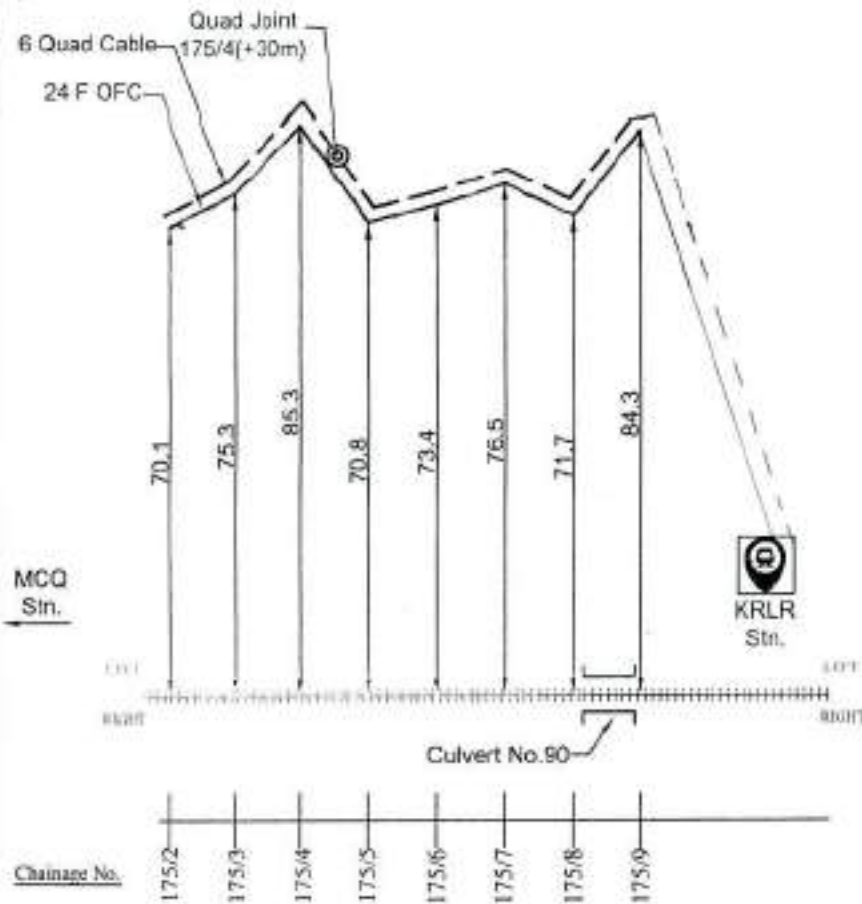
PREPARED BY:-

DRAWN BY:-

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM MIRCHADHURI TO KARAILA ROAD STATION

SGRL

SHEET NO. 4 OF 4



LEGENDS

STATION	
RAILWAY TRACK	
6 QUAD JOINT	
OFC JOINT	
24 F OFC	
QUAD CABLE	
40 MWP	
CULVERT/BRIDGE	
GI PIPE	

EAST CENTRAL
RAILWAY

DIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULI

APPROVED BY

CHECKED BY

BABA PROJECTS PVT. LTD.

Dy. CSE/TCU/CPU

ASTE/TCU/CPU

SSE/CON/CPU

PREPARED BY:-

DRAWN BY:-

Naval Kishor Singh



EAST CENTRAL RAILWAY

(CONSTRUCTION ORGANIZATION)

DHANBAD DIVISION

FINAL 24 F OFC & 6 QUAD ROUTE DIAGRAM
SUB-SECTIONS :-KARAILA ROAD TO CHURKI (CH.175/9-CH.180/9)

DRAWN BY:-

BABA PROJECTS PVT. LTD.

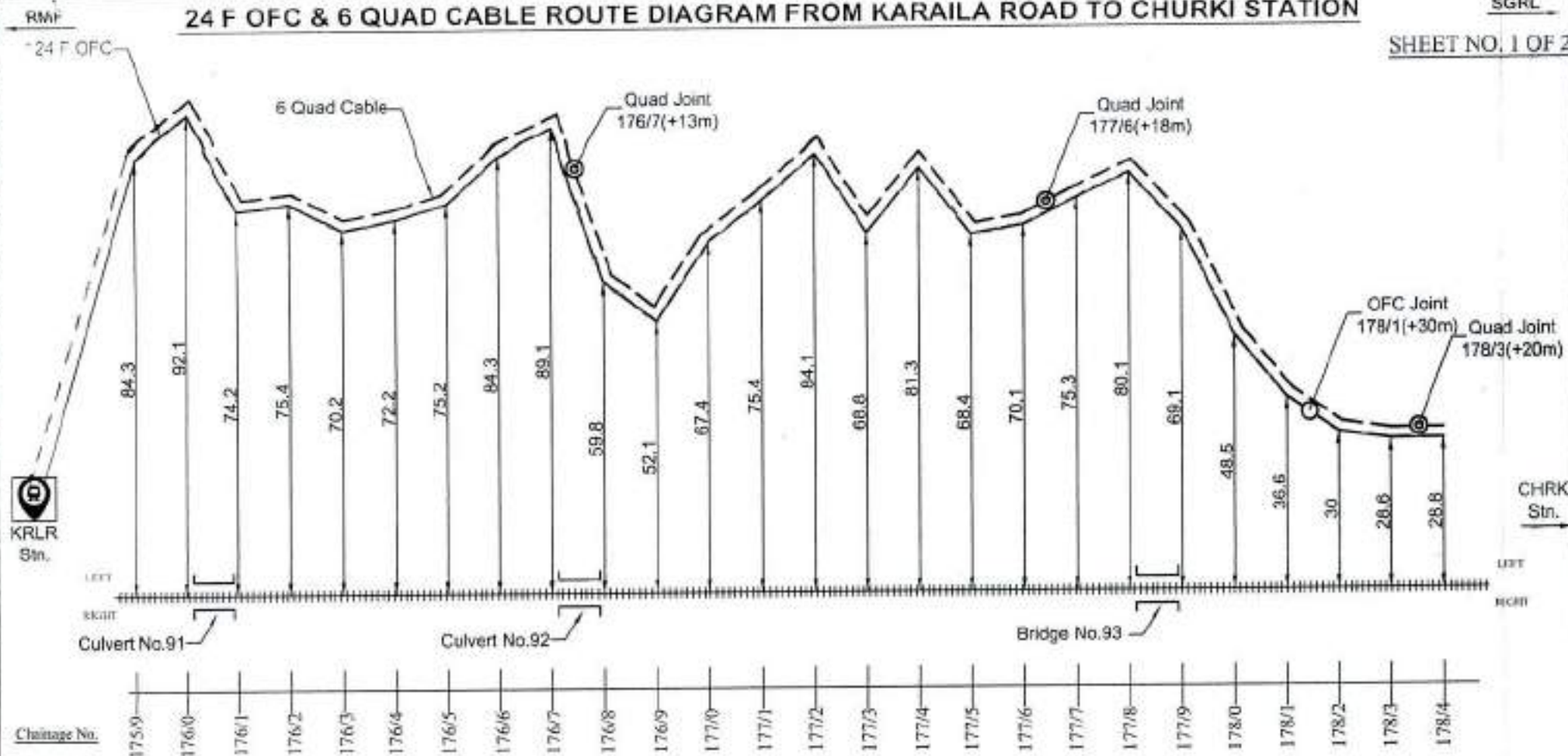
2K/74, BARIATU HOUSING COLONY,
BARIATU, RANCHI-9, JHARKHAND

email :- bppl@bppl.org

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM KARAILA ROAD TO CHURKI STATION

SGRL

SHEET NO. 1 OF 2



LEGENDS

STATION	
RAILWAY TRACK	
6 QUAD JOINT	
OFC JOINT	
24 F OFC	
QUAD CABLE	
CU GATE	
CULVERT/BIDGE	
PIPE	
RUBBER	

EAST CENTRAL
RAILWAY

DIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy. CSTE/T/CON/CPU

CHECKED BY

ASTE/T/CON/CPU

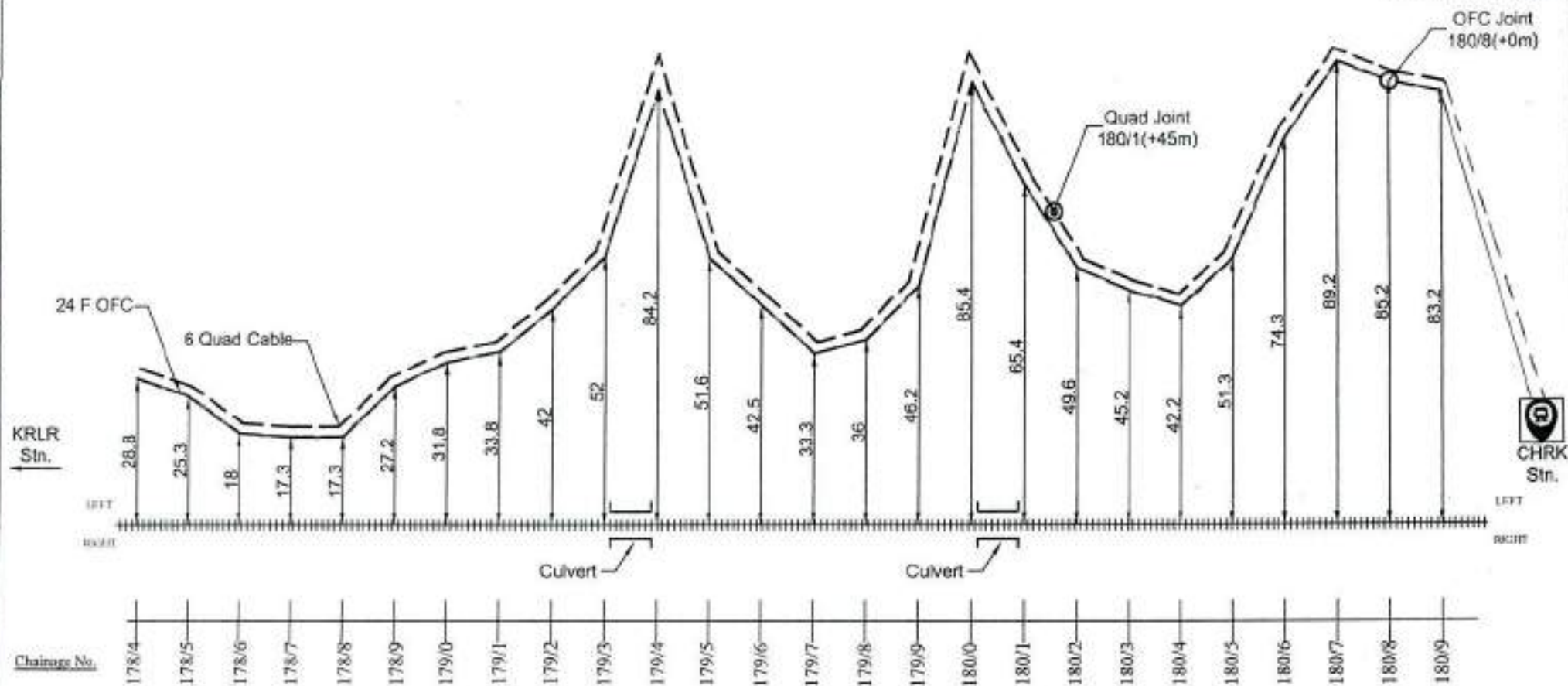
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BABA PROJECTS PVT. LTD.

Naval Kishor Singh

PREPARED BY:-

DRAWN BY:-



LEGENDS

STATION	
RAILWAY TRACK	
6 QUAD JOINT	
OFC JOINT	
24 F OFC	
QUAD CABLE	
LG GATE	
CULVERT/BIDGE	
PIPE	
RUBBER	

EAST CENTRAL
RAILWAYDIAGRAM OF 24 F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULIALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy. CSTE/T/CON/CPU

CHECKED BY

ASSE/T/CON/CPU

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

Naval Kishor Singh

PREPARED BY:-

DRAWN BY:-



EAST CENTRAL RAILWAY

(CONSTRUCTION ORGANIZATION)

DHANBAD DIVISION

FINAL 24 F OFC & 6 QUAD ROUTE DIAGRAM

SUB-SECTIONS :-CHURKI TO SINGRAULI (CH.408/11-CH.399/11)

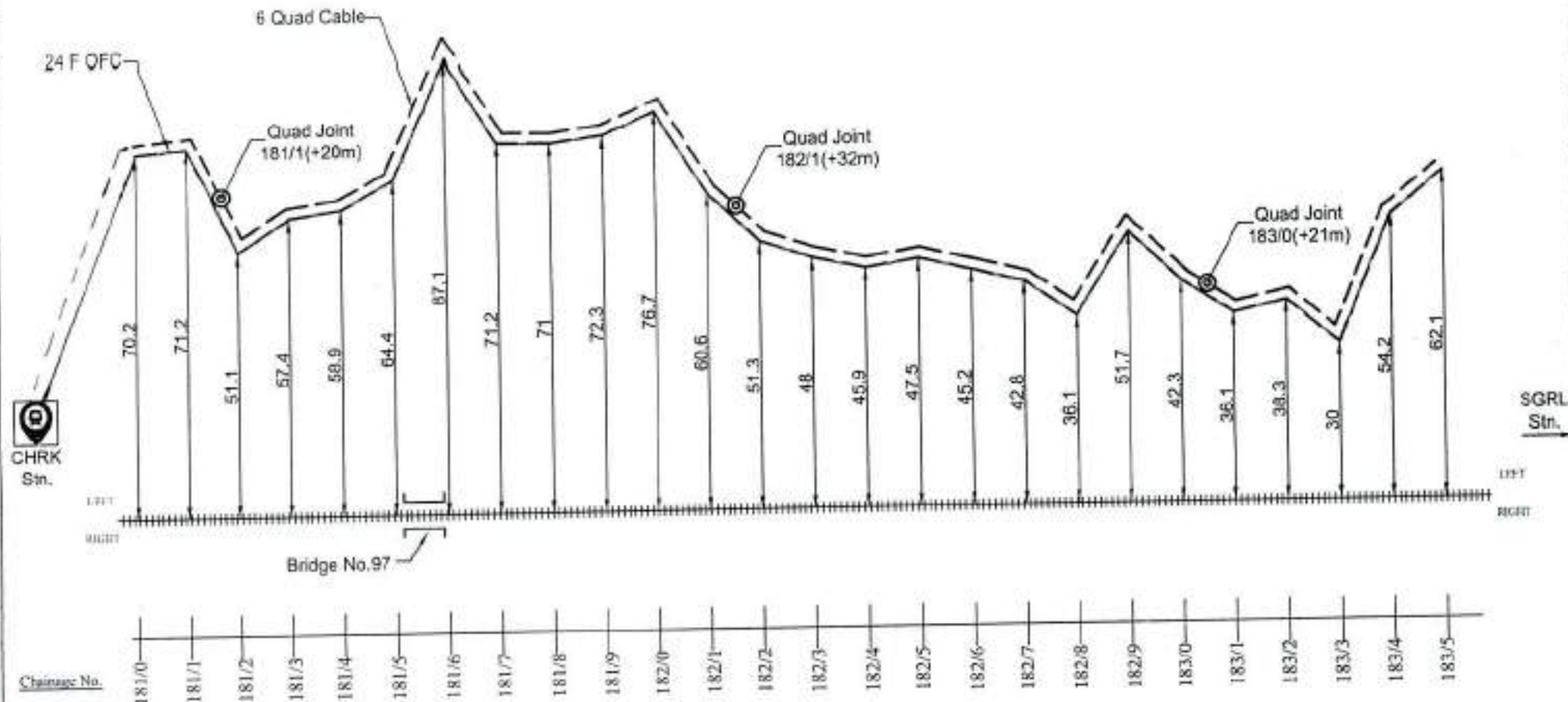
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BARIATU, RANCHI-9, JHARKHAND

email :- bppl@bppl.org



LEGENDS

STATION	
RAILWAY TRACK	
6 QUAD JOINT	
OFC JOINT	
24 F OFC	
QUAD CABLE	
LC GATE	
CULVERT/BIDGE	
GI PIPE	
RUBBER	

EAST CENTRAL
RAILWAYDIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULIALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy. CSTE/T/CON/CPU

CHECKED BY

ASST. T/CON/CPU

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

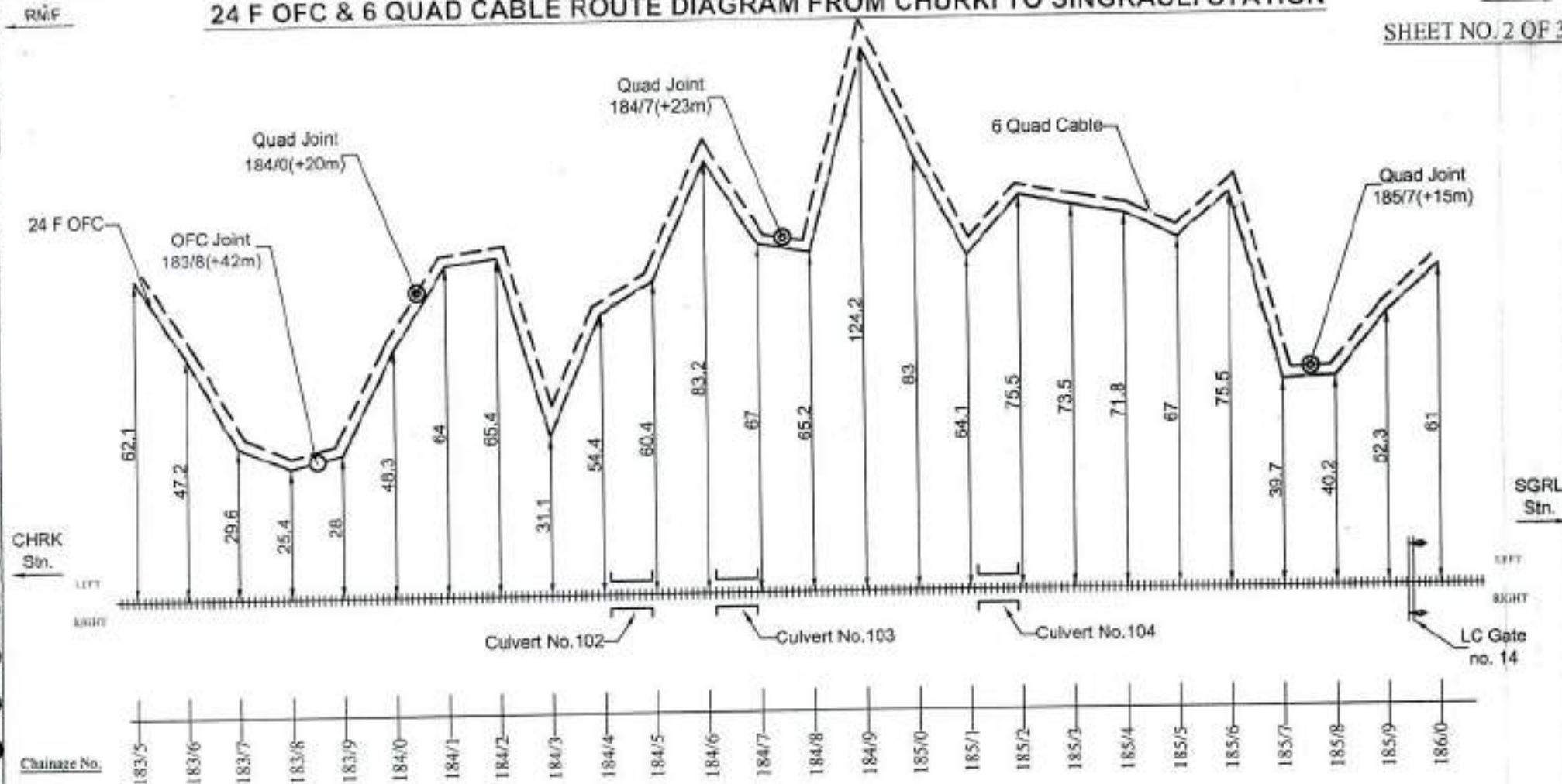
Naval Kishor Singh

PREPARED BY:-

DRAWN BY:-

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM CHURKI TO SINGRAULI STATION

SGRL
SHEET NO. 2 OF 3



LEGENDS	
STATION	
RAILWAY TRACK	
6 QUAD JOINT	
OFC JOINT	
24 F OFC	
QUAD CABLE	
LC GATE	
CULVERT/BRIDGE	
GIRPE	
RUBROB	

EAST CENTRAL
RAILWAY

DIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy. CSTE/T/CON/CPU

CHECKED BY

ASST/T/CON/CPU

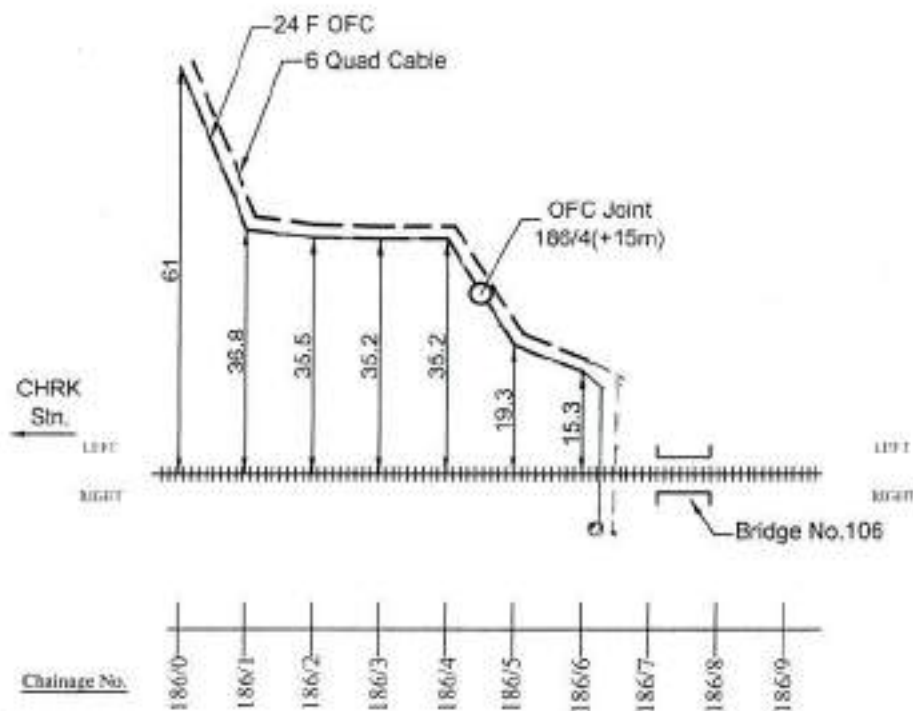
SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

Naval Kishor Singh

PREPARED BY:-

DRAWN BY:-



LEGENDS

STATION	
RAILWAY TRACK	
6 QUAD JOINT	
OFC JOINT	
24 F OFC	
QUAD CABLE	
CULVERT	
CULVERT/BIDGE	
GIPPE	
RUBBER	

EAST CENTRAL
RAILWAYDIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULIALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy. CSTE/T/CON/CPU

CHECKED BY

ASTE/T/CON/CPU

BABA PROJECTS PVT. LTD.

Naval Kishor Singh

PREPARED BY:-

DRAWN BY:-



EAST CENTRAL RAILWAY
(CONSTRUCTION ORGANIZATION)
DHANBAD DIVISION

FINAL 24 F OFC & 6 QUAD ROUTE DIAGRAM
SUB-SECTIONS :- (KRSL STATION TO ANPR STATION)

DRAWN BY:-

BABA PROJECTS PVT. LTD.

**2K/74, BARIATU HOUSING COLONY,
BARIATU, RANCHI-9, JHARKHAND**

email :- bppl@bppl.org

RMF

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM KRSL STATION TO ANPR STATION

SGRL

SHEET NO. 1 OF 10

ANPR
Stn.KRSL
Stn.

Bridge-44

LEFT

RIGHT

LEFT

RIGHT

OFC
HUT24 F OFC
6 Quad Cable

6 Quad Joint

8

Chainage No.

21/13

21/12

21/11

21/10

21/09

21/08

21/07

21/06

21/05

21/04

21/03

21/02

00/08

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00/18

00/20

00/22

00/24

00/26

00/28

00/30

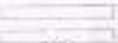
00/32

LEGENDS

STATION



CULVERT/BRIDGE



RAILWAY TRACK



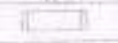
LC GATE



6 QUAD JOINT



GI PIPE



OFC JOINT



24 F OFC



QUAD CABLE

EAST CENTRAL
RAILWAYDIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULIALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy.CSTE/T/CON/CPU

CHECKED BY

ASTE/T/CON/CPU

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

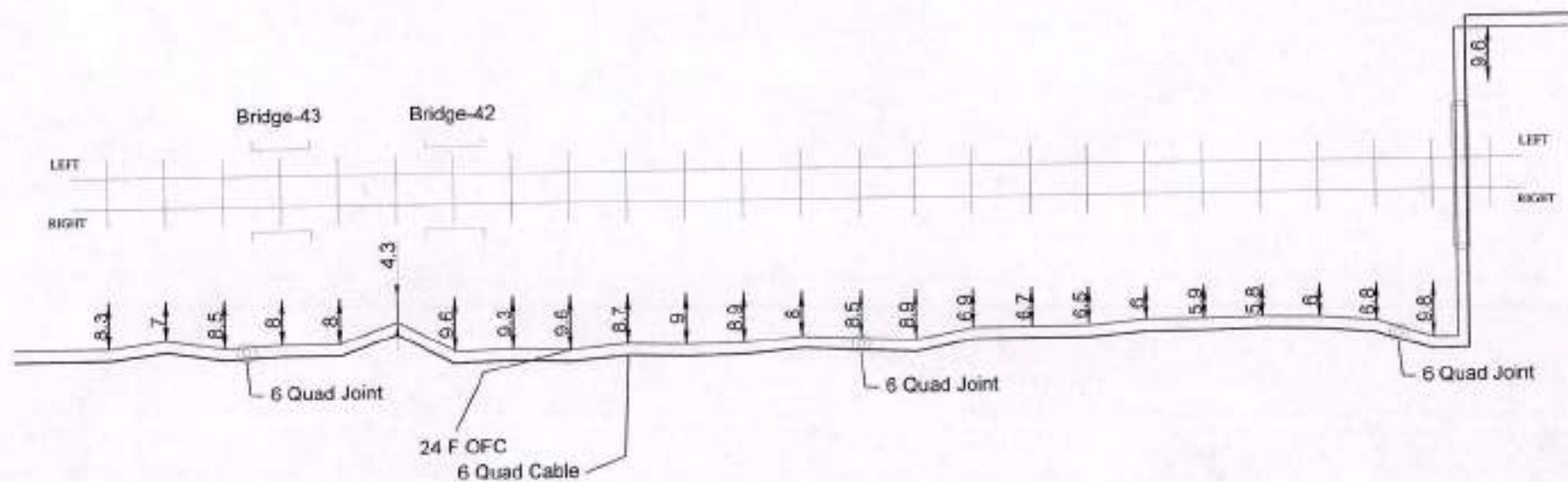
PREPARED BY:- DRAWN BY:-

RMF

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM KRSL STATION TO ANPR STATION

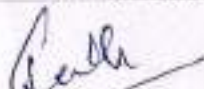
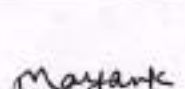
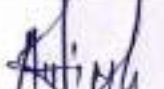
SGRL

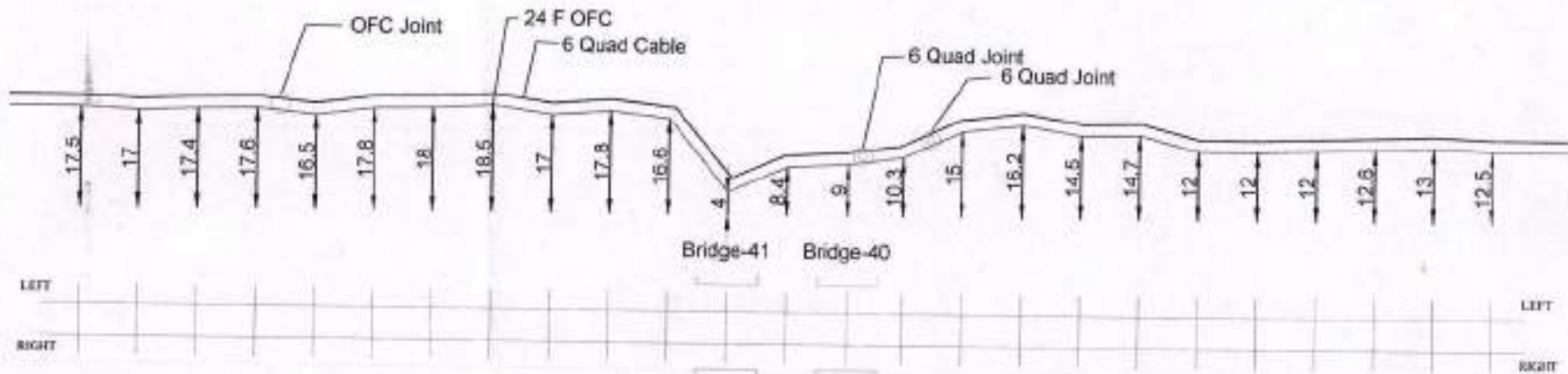
SHEET NO. 2 OF 10

ANPR
Stn.KRSL
Stn.

Chainage No

20/07 20/06 20/05 20/04 20/03 20/02 20/01 19/21 19/20 19/19 19/18 19/17 19/16 19/15 19/14 19/13 19/12 19/11 19/10 19/09 19/08 19/07 19/06 19/05 19/04

LEGENDS				EAST CENTRAL RAILWAY	APPROVED BY		CHECKED BY		BABA PROJECTS PVT. LTD.		
STATION		CULVERT/BIDGE			DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI						
RAILWAY TRACK		LC GATE									
6 QUAD JOINT		GR PIPE									
OFC JOINT											
24F OFC											
QUAD CABLE				ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	Dy.CSTE/T/CON/CPU	ASTE/T/CON/CPU	SSE/T/CON/CPU	PREPARED BY:-	DRAWN BY:-		



Chainage No.	19/03	19/02	19/01	18/15	18/14	18/13	18/12	18/11	18/10	18/09	18/08	18/07	18/06	18/05	18/04	18/03	18/02	18/01	17/24	17/23	17/22	17/21	17/20	17/19	17/18
--------------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------

LEGENDS				EAST CENTRAL RAILWAY		APPROVED BY		CHECKED BY		BABA PROJECTS PVT. LTD.	
STATION		GAUERTBRIDGE		DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI							
RAILWAY TRACK		LC GATE									
6 QUAD JOINT		6 PPE									
OFC JOINT											
24 F OFC											
QUAD CABLE				ALL DIMENSIONS ARE IN METER (NOT TO SCALE)		Dy.CSTE/T/CON/CPU		ASTE/T/CON/CPU		SSE/T/CON/CPU	
										PREPARED BY:-	
										DRAWN BY:-	

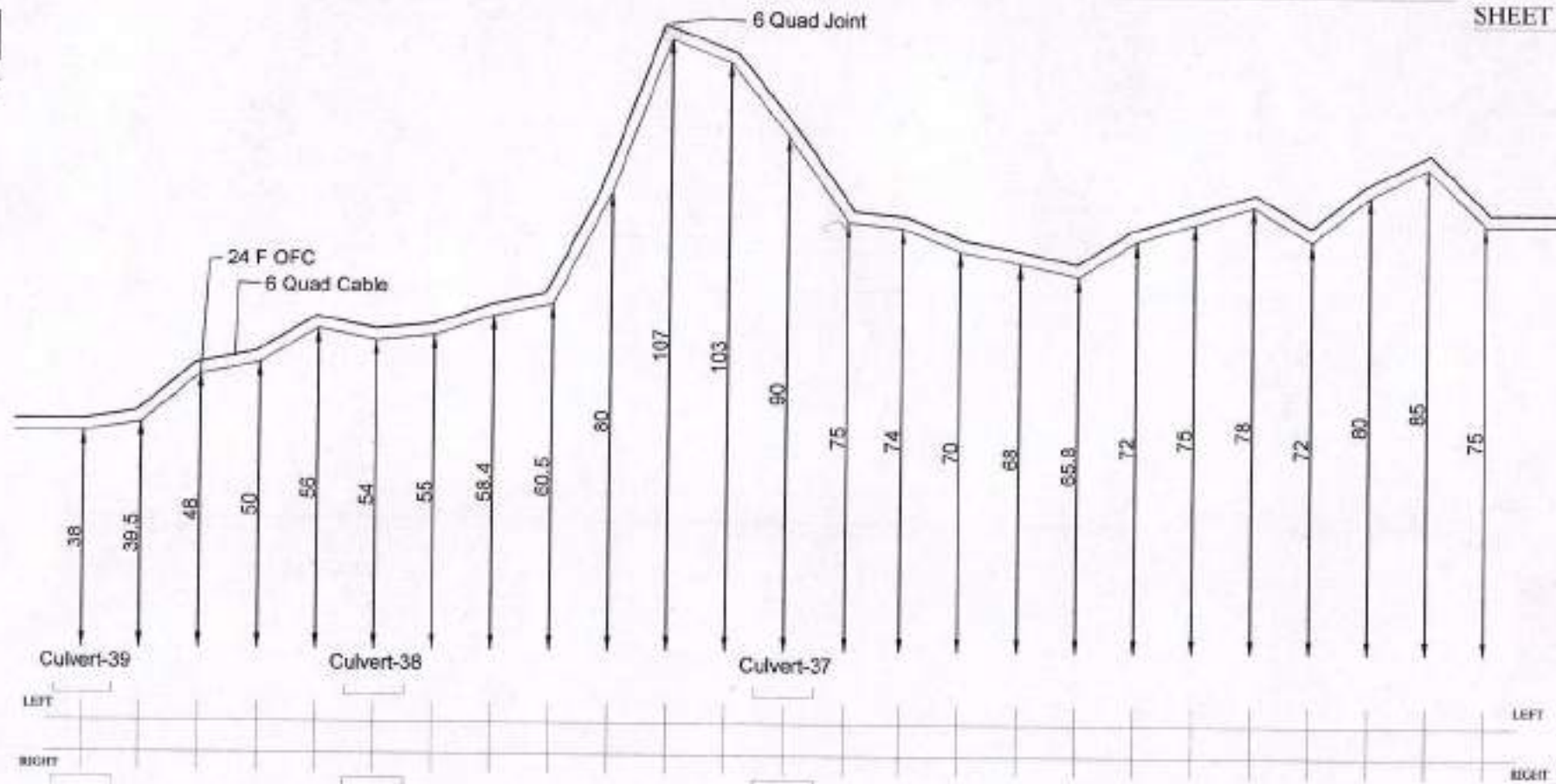
RMF

KRSI
Stn.

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM KRSI STATION TO ANPR STATION

SGRL

SHEET NO. 4 OF 10

ANPR
Stn.

Chainage No.

17/17

17/16

17/15

17/14

17/13

17/12

17/11

17/10

17/09

17/08

17/07

17/06

17/05

17/04

17/03

17/02

17/01

16/23

16/22

16/21

16/20

16/19

16/18

16/17

16/16

LEGENDS

STATION		CULVERT/BRIDGE	
RAILWAY TRACK		LC GATE	
6 QUAD JOINT		GI PIPE	
OFC JOINT			
24 F OFC			
QUAD CABLE			

EAST CENTRAL
RAILWAYDIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULIALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy.CSTE/T/CON/CPU

CHECKED BY

ASTE/T/CON/CPU

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

PREPARED BY:- DRAWN BY:-

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM KRSL STATION TO ANPR STATION

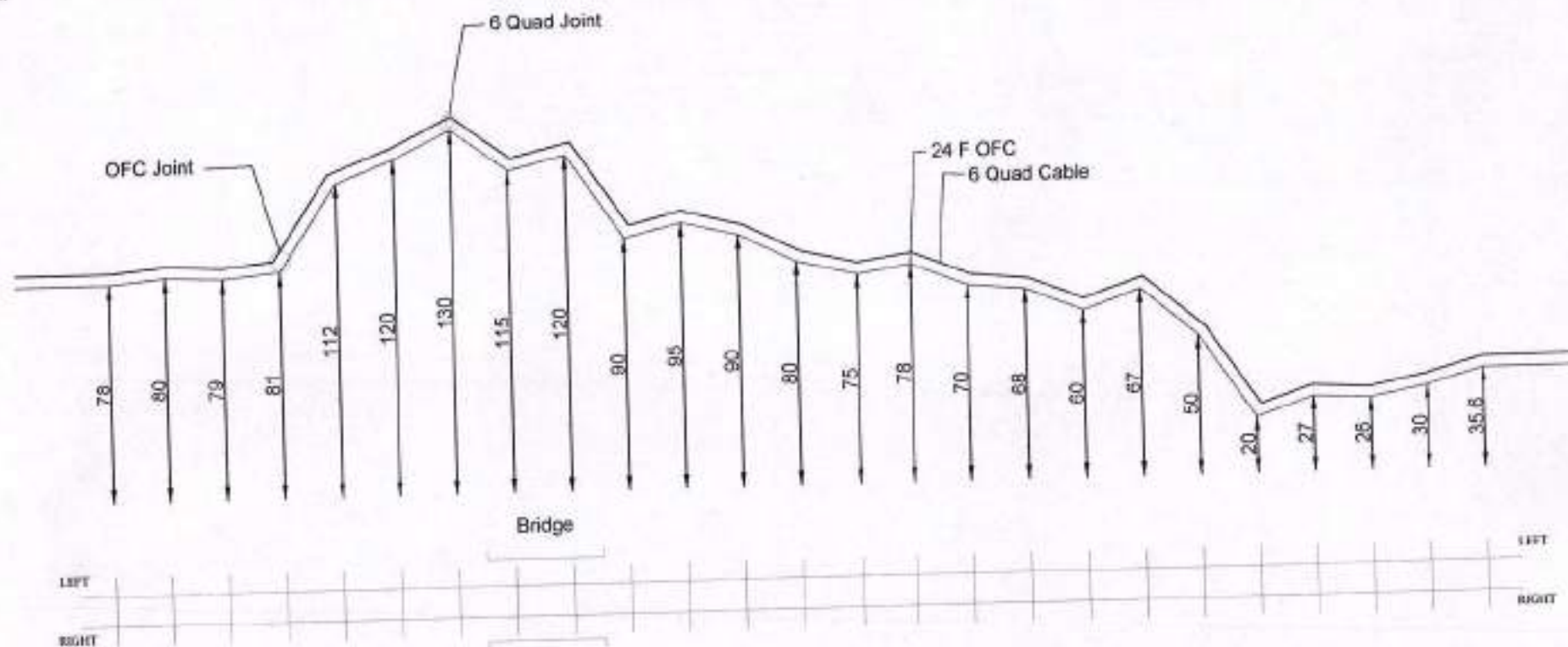
SGRL
SHEET NO. 5 OF 10

ANPR
Stn.

RMF



KRSL
Stn.



Chainage No.		16/15		16/14		16/13		16/12		16/11		16/10		16/09		16/08		16/07		16/06		16/05		16/04		16/03		16/02		16/01		15/20		15/19		15/18		15/17		15/16		15/15		15/14		15/13		15/12		15/11																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM KRSL STATION TO ANPR STATION

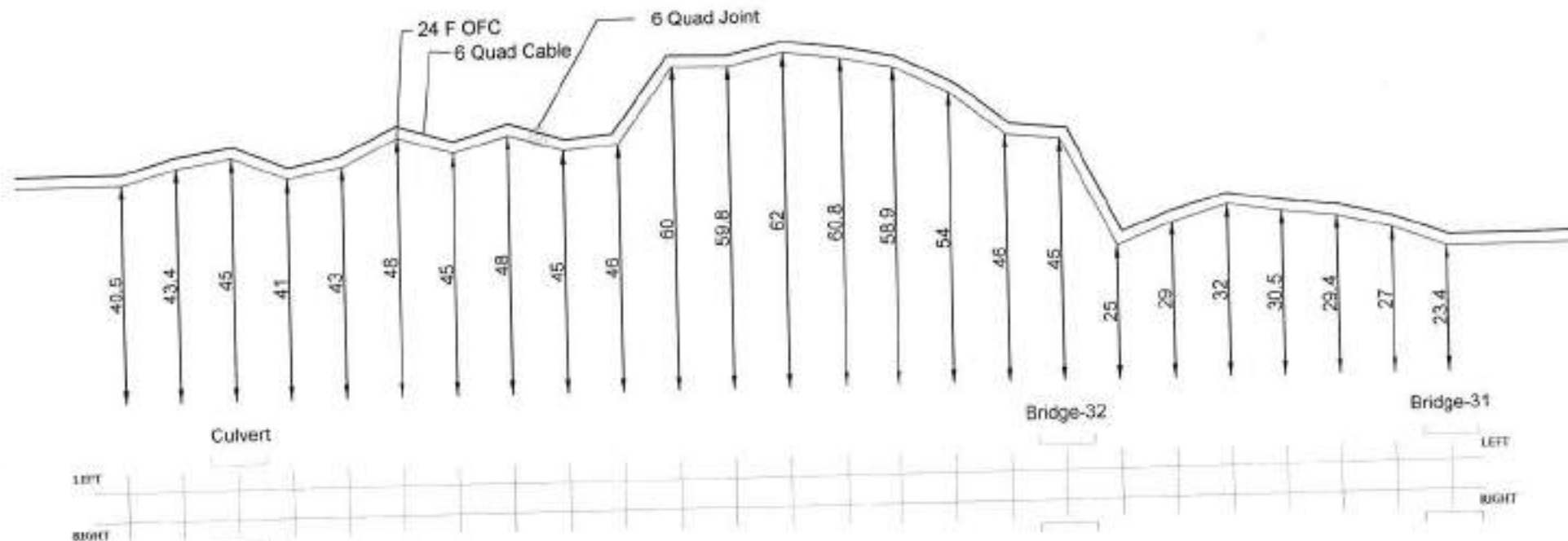
SGRL
SHEET NO. 6 OF 10

ANPR
Stn.

RMF



KRSL
Stn.

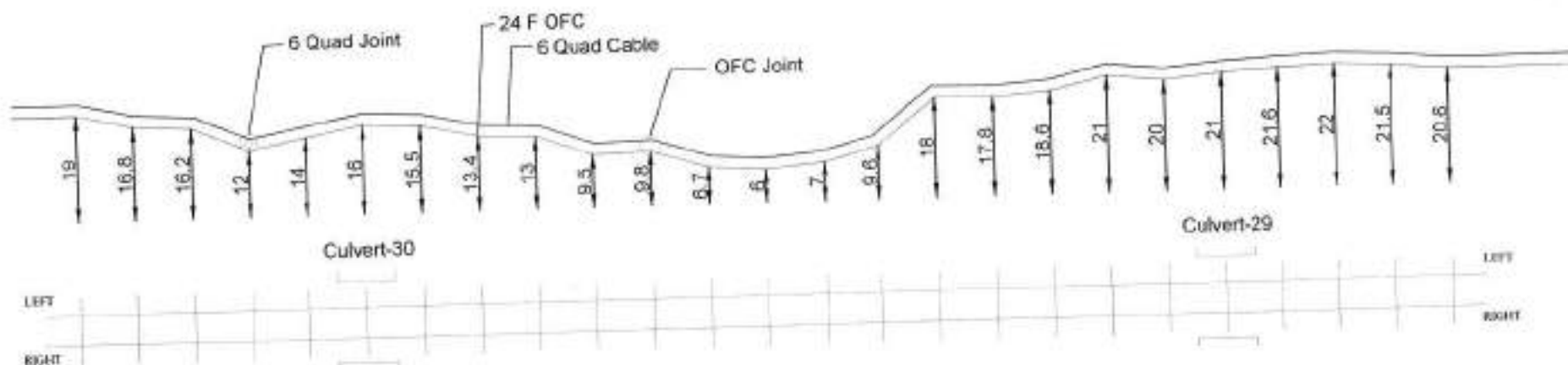


Charge No				15/10	15/09	15/08	15/07	15/06	15/05	15/04	15/03	15/02	15/01	14/20	14/19	14/18	14/17	14/16	14/15	14/14	14/13	14/12	14/11	14/10	14/09	14/08	14/07	14/06	
LEGENDS												EAST CENTRAL RAILWAY				APPROVED BY				CHECKED BY				BABA PROJECTS PVT. LTD.					
STATION		CULVERT/BIDGE										DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI																	
RAILWAY TRACK		LC GATE																											
6 QUAD JOINT		GRPE																											
OFC JOINT																													
24 F OFC												ALL DIMENSIONS ARE IN METER (NOT TO SCALE)				Dy CSTE/T/CON/CPU				ASTE/T/CON/CPU				SSE/T/CON/CPU		PREPARED BY:-		DRAWN BY:-	
QUAD CABLE																													

RMF

KRSI
Stn.

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM KRSI STATION TO ANPR STATION

SGRL
SHEET NO. 7 OF 10ANPR
Stn.

Change No.	14/05	14/04	14/03	14/02	14/01	13/27	13/26	13/25	13/24	13/23	13/22	13/21	13/20	13/19	13/18	13/17	13/16	13/15	13/14	13/13	13/12	13/11	13/10	13/09	13/08
LEGENDS										EAST CENTRAL RAILWAY		APPROVED BY		CHECKED BY		BABA PROJECTS PVT. LTD.									
STATION			CULVERT/BIDGE						DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI																
RAILWAY TRACK			LC GATE																						
6 QUAD JOINT			G PIPE																						
OFC JOINT																									
24 F OFC																									
QUAD CABLE									ALL DIMENSIONS ARE IN METER (NOT TO SCALE)		Dy.CSTE/T/CON/CPU		ASTE/T/CON/CPU		SSE/T/CON/CPU		PREPARED BY -		DRAWN BY -						

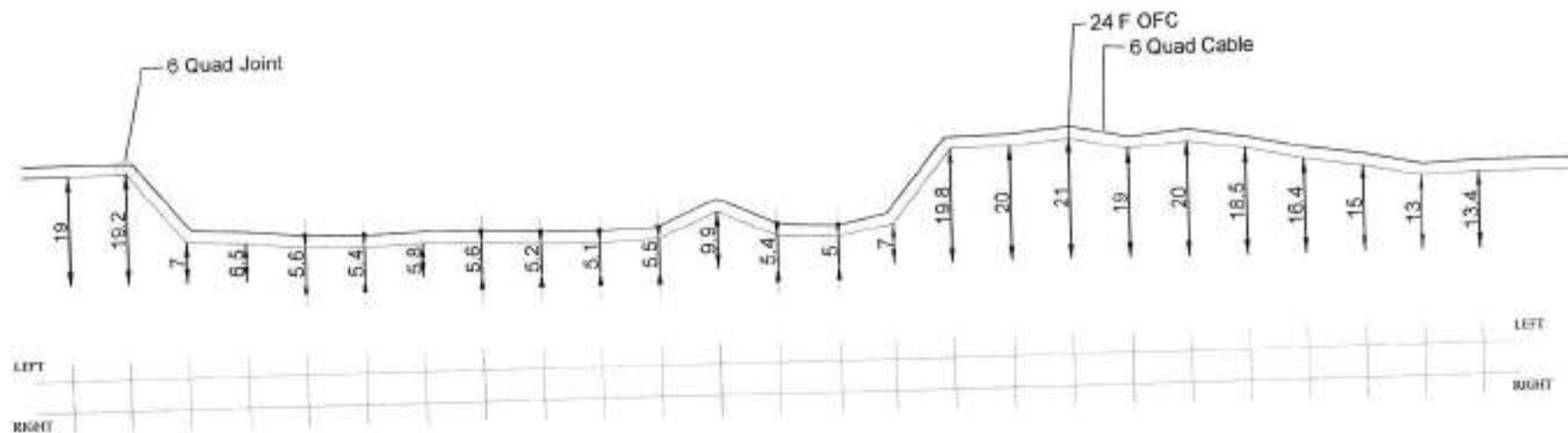
RMF

KRSL
Stn.

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM KRSL STATION TO ANPR STATION

SGRL

SHEET NO. 8 OF 10

ANPR
Stn.

Change No.

13/07 13/06 13/05 13/04 13/03 13/02 13/01 12/29 12/28 12/27 12/26 12/25 12/24 12/23 12/22 12/21 12/20 12/19 12/18 12/17 12/16 12/15 12/14 12/13 12/12

LEGENDS	
STATION	
RAILWAY TRACK	
6 QUAD JOINT	
OFC JOINT	
24 F OFC	
QUAD CABLE	

EAST CENTRAL
RAILWAYDIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULIALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy.CSTE/T/CON/CPU

CHECKED BY

ASTE/T/CON/CPU

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

PREPARED BY:- DRAWN BY:-

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM KRSL STATION TO ANPR STATION

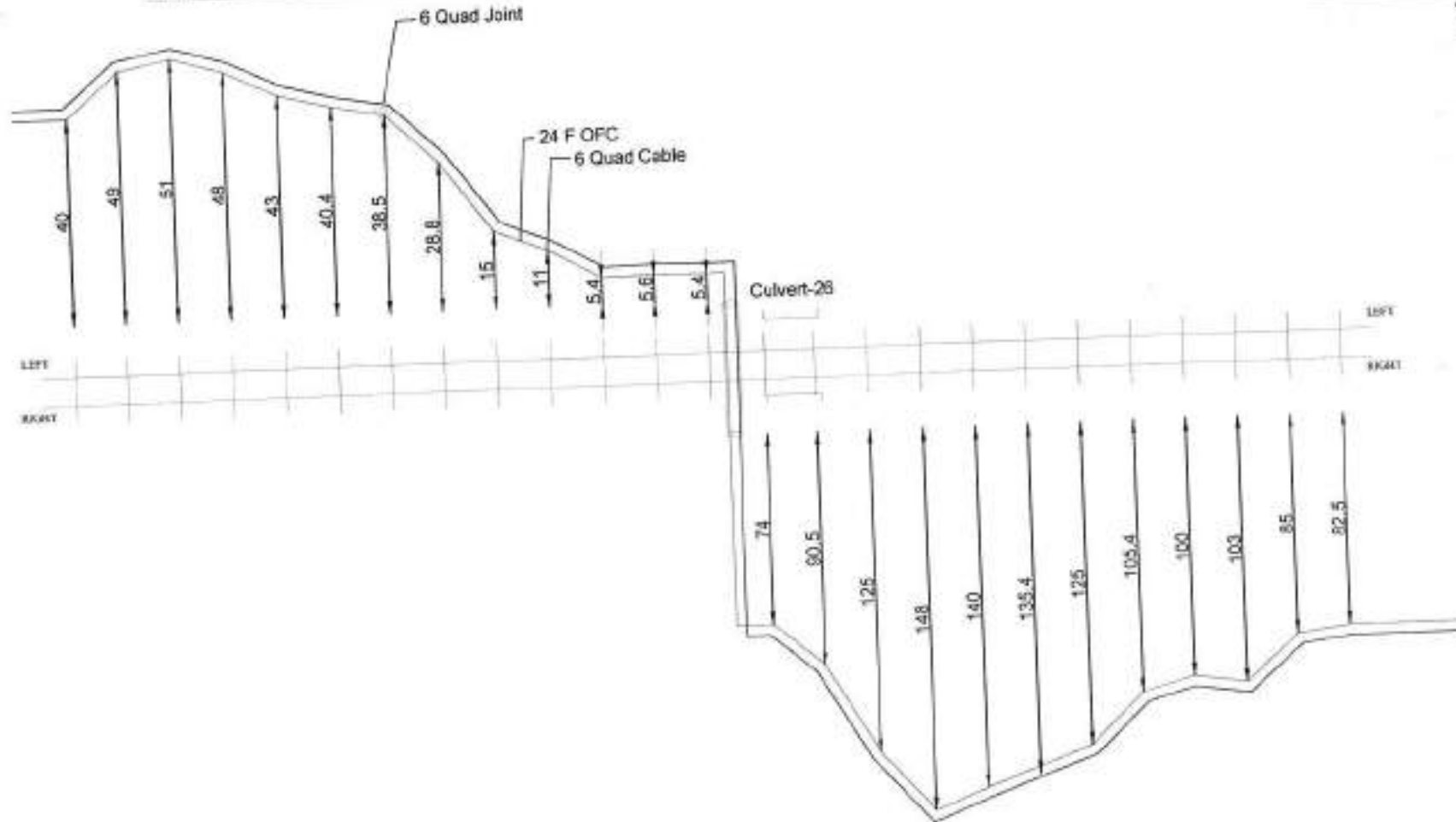
SGRL

SHEET NO. 9 OF 10
ANPR
Stn.

RMF



KRSL
Stn.



Change No.

STATION

RAILWAY TRACK

6 QUAD JOINT

OFC JOINT

24 F OFC

QUAD CABLE

LEGENDS

CULVERT/BIDGE

LC GATE

GR PIPE

EAST CENTRAL
RAILWAY

DIAGRAM OF 24 F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Carth

Dy.CSTE/T/CON/CPU

CHECKED BY

Mayank

ASTE/T/CON/CPU

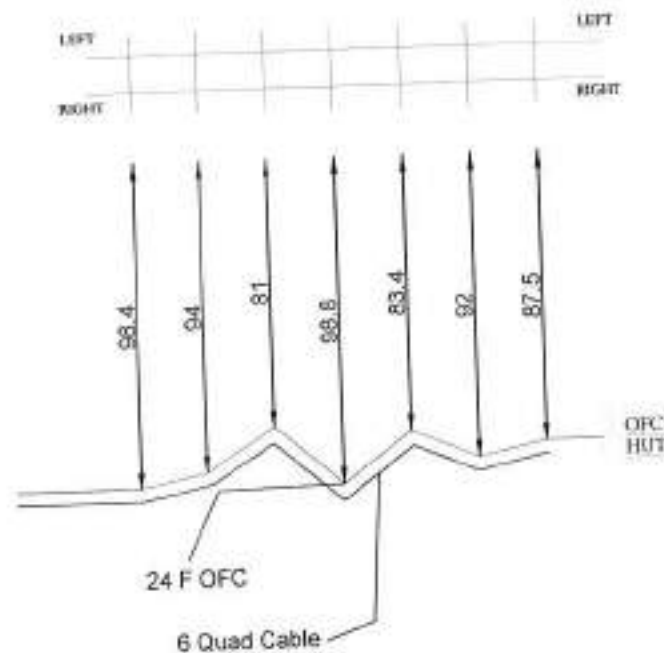
Arjun

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

Swati

PREPARED BY:- DRAWN BY:-



Change No.

APNR
1007APNR
1002APNR
8059

APNR

APNR

APNR
10:17

APN/RN

APR 10 1915

LEGENDS				EAST CENTRAL RAILWAY DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	APPROVED BY	CHECKED BY		BABA PROJECTS PVT. LTD.	
STATION		CULVERT/BRIDGE				mayank			
RAILWAY TRACK		LC GATE							
6 QUAD JOINT		GE PIPE							
OFC JOINT									
24 F OFC									
QUAD CABLE				Dy.CSTE/T/CON/CPU	ASTE/T/CON/CPU	SSE/T/CON/CPU	PREPARED BY:-	DRAWN BY:-	



EAST CENTRAL RAILWAY
(CONSTRUCTION ORGANIZATION)
DHANBAD DIVISION

FINAL 24 F OFC & 6 QUAD ROUTE DIAGRAM
SUB-SECTIONS :- (SKTN STATION TO KRSL STATION)

DRAWN BY:-

BABA PROJECTS PVT. LTD.

**2K/74, BARIATU HOUSING COLONY,
BARIATU, RANCHI-9, JHARKHAND**

email :- bppl@bppl.org

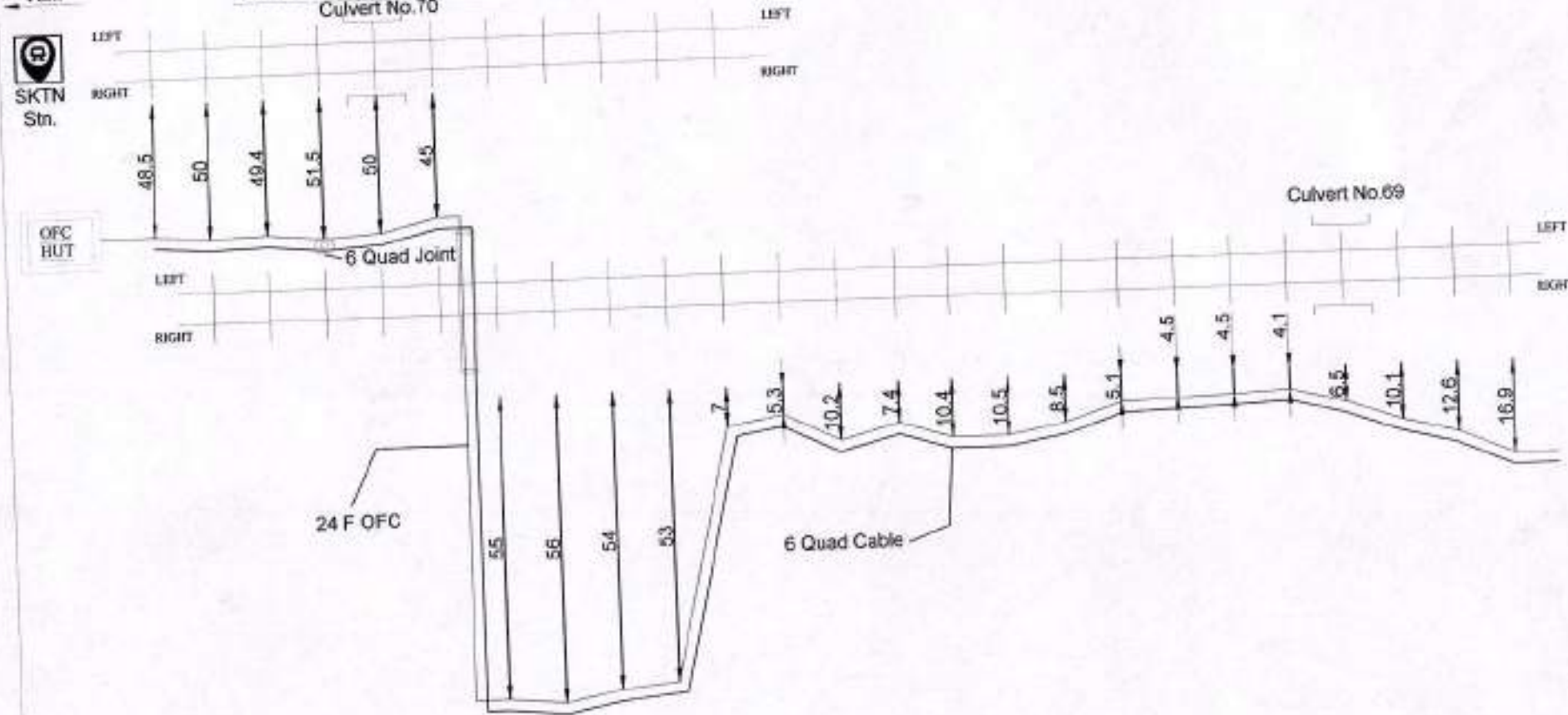
24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM SKTN STATION TO KRSL STATION

RMF



SKTN
Stn.

KRSL
Stn.



Chainage No.

32/21 32/19 32/17 32/15 32/13 32/11 32/09 32/07 32/05 32/03 32/01 00/35 00/33 00/31 00/29 00/27 00/25 00/23 00/21 00/19 00/17 00/15 00/13 00/11 00/09

LEGENDS

STATION		CULVERT/BIDGE	
RAILWAY TRACK		IC GATE	
6 QUAD JOINT		GI PIPE	
OFC JOINT			
24 F OFC			
QUAD CABLE			

EAST CENTRAL
RAILWAY

DIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Handwritten signature
20/01/13

Dy.CSTE/T/CON/CPU

CHECKED BY

Handwritten signature
mayank

ASTE/T/CON/CPU

Handwritten signature

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

Handwritten signature

PREPARED BY:-

DRAWN BY:-

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM SKTN STATION TO KRSL STATION

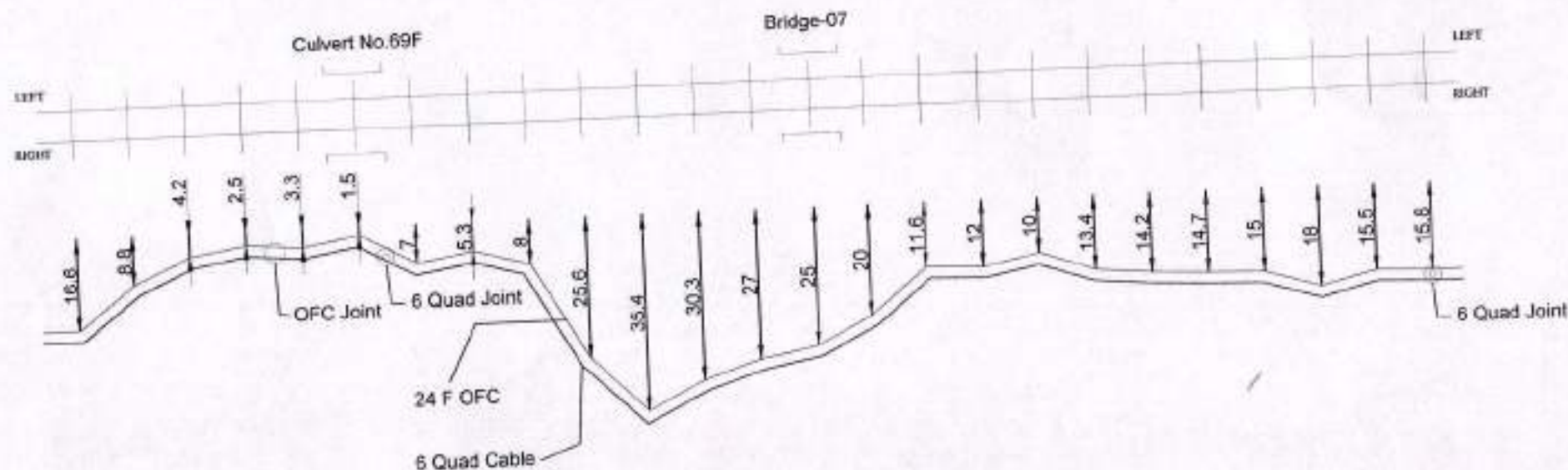
SGRL
SHEET NO. 2 OF 10

RMF



RNQ
Stn.

JGF
Stn.



Chainage No

00/07 00/05 00/03 00/01 31/10 31/09 31/08 31/07 31/06 31/05 31/04 31/03 31/02 31/01 30/29 30/28 30/27 30/26 30/25 30/24 30/23 30/22 30/21 30/20 30/19

LEGENDS	
STATION	
RAILWAY TRACK	
6 QUAD JOINT	
OFC JOINT	
24 F OFC	
QUAD CABLE	

EAST CENTRAL RAILWAY
DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER (NOT TO SCALE)

APPROVED BY

Carish

Dy.CSTE/T/CON/CPU

CHECKED BY

mayank

ASTE/T/CON/CPU

Arjun

SSE/T/CON/CPU

Arjun

PREPARED BY:-

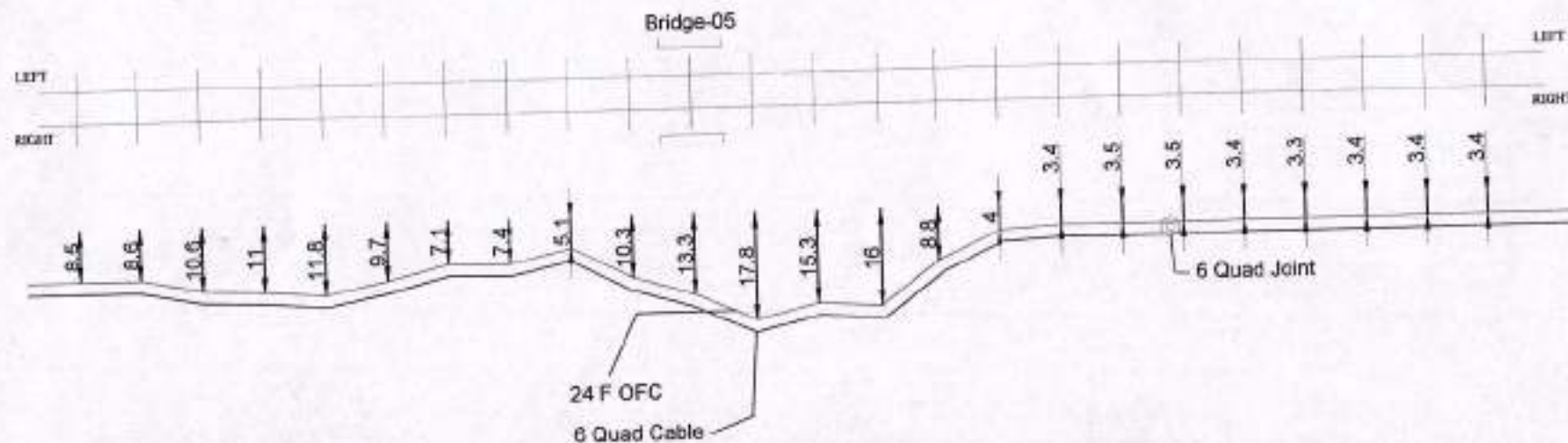
BABA PROJECTS PVT. LTD.

DRAWN BY:

RMF

RMF
Stn.

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM SKTN STATION TO KRSL STATION

SGRL
SHEET NO. 3 OF 10JGF
Stn.

Change No.

30/18 30/17 30/16 30/15 30/14 30/13 30/12 30/11 30/10 30/09 30/08 30/07 30/06 30/05 30/04 30/03 30/02 30/01 29/25 29/24 29/23 29/22 29/21 29/20

LEGENDS				EAST CENTRAL RAILWAY	APPROVED BY	CHECKED BY		BABA PROJECTS PVT. LTD.	
STATION		CULVERT/BRIDGE			DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI ALL DIMENSIONS ARE IN METER (NOT TO SCALE)				
RAILWAY TRACK		LC DATE							
6 QUAD JOINT		GI PIPE							
OFC JOINT									
24 F OFC									
QUAD CABLE					Dy.GSTE/T/CON/CPU	ASTE/T/CON/CPU	SSE/T/CON/CPU	PREPARED BY:-	DRAWN BY:-

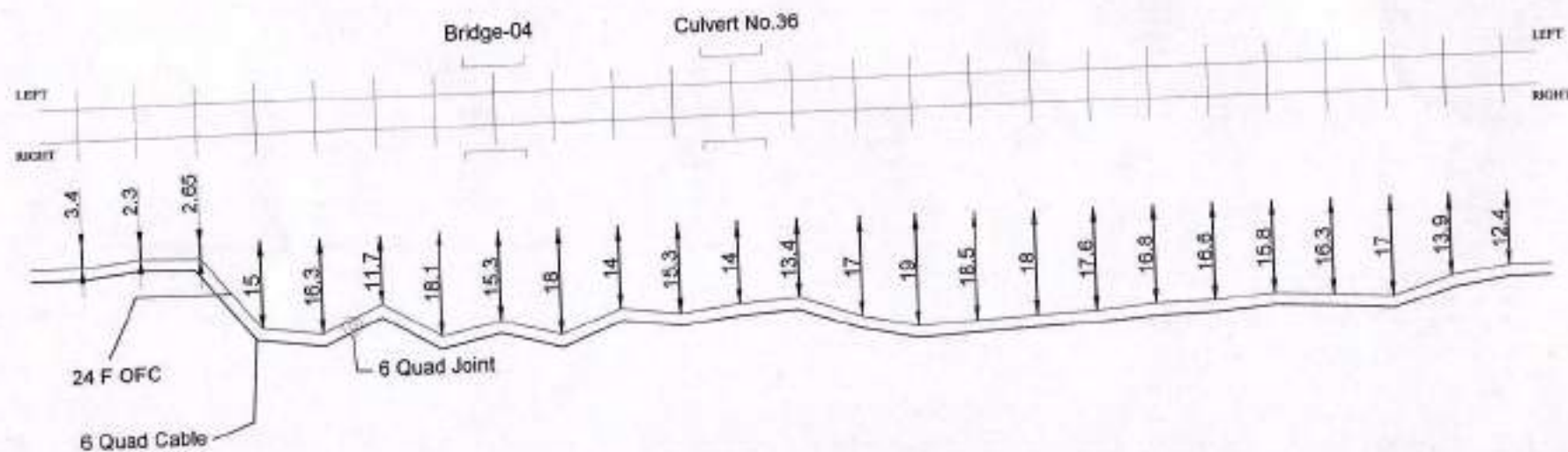
RMF

RNQ
Stn.

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM SKTN STATION TO KRSL STATION

SGRL

SHEET NO. 4 OF 10

JGF
Stn.

Chainage No.

29/19 29/18 29/17 29/16 29/15 29/14 29/13 29/12 30/11 29/10 29/09 29/08 29/07 29/06 29/05 29/04 29/03 29/02 29/01 28/22 28/21 28/20 28/19 28/18 28/17

LEGENDS

STATION		CULVERT/BIDGE	
RAILWAY TRACK		LC GATE	
6 QUAD JOINT		6 PPE	
OFC JOINT			
24 F OFC			
QUAD CABLE			

EAST CENTRAL
RAILWAY

DIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy.CSTE/T/CON/CPU

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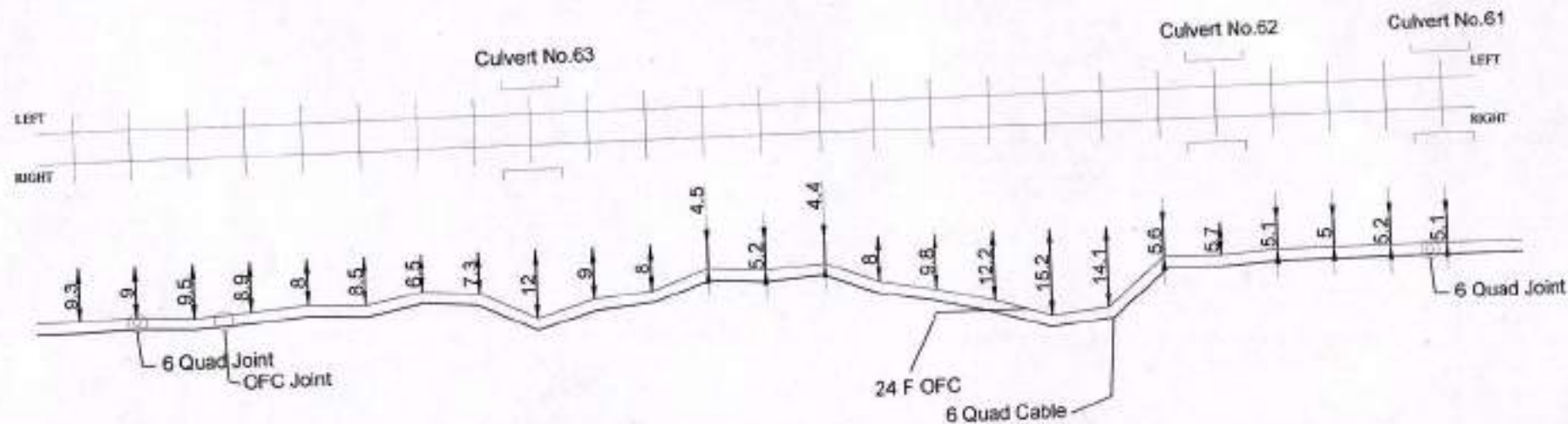
PREPARED BY:- DRAWN BY:-

BABA PROJECTS PVT. LTD.

RMF

RNO
Stn.

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM SKTN STATION TO KRSL STATION

SGRL
SHEET NO. 5 OF 10JGF
Stn.

Chainage No.

28/16 28/15 28/14 28/25 28/23 28/21 28/19 28/17 28/15 28/13 28/11 28/09 28/07 28/05 28/03 28/01 27/37 27/35 27/33 27/31 27/29 27/27 27/25 27/23 27/21

LEGENDS

STATION		CULVERT/BIDGE	
RAILWAY TRACK		LC GATE	
6 QUAD JOINT		GI PIPE	
OFC JOINT			
24 F OFC			
QUAD CABLE			

EAST CENTRAL
RAILWAY

DIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy. CSTE/T/CON/CPU

CHECKED BY

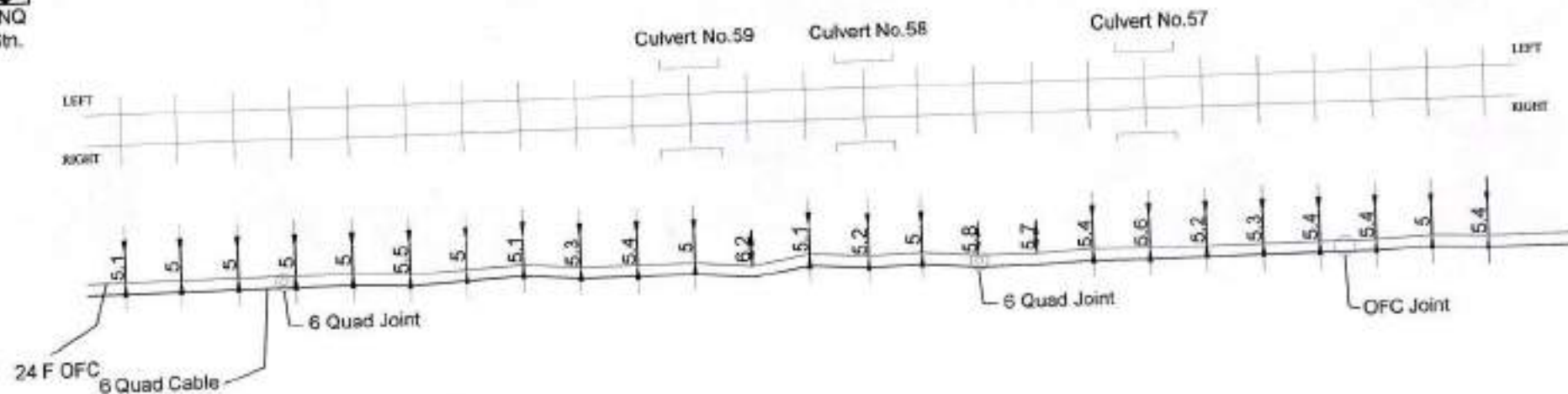
ASTE/T/CON/CPU

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

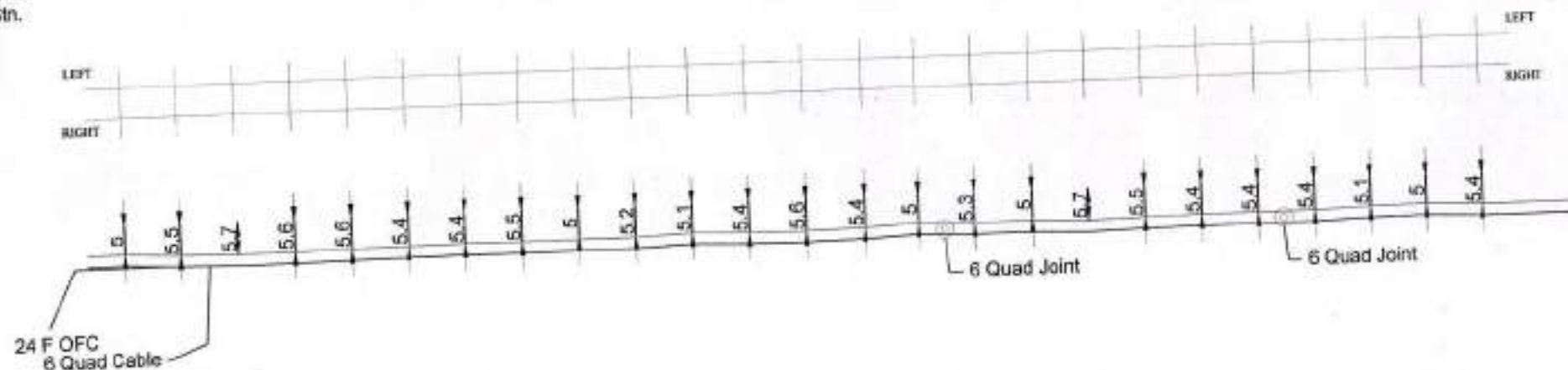
PREPARED BY:- DRAWN BY:-

RMF

RNQ
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Chainage No.	27/19	27/17	27/15	27/13	27/11	27/09	27/07	27/05	27/03	27/01	26/35	26/33	26/31	26/29	26/27	26/25	26/23	26/21	26/19	26/17	26/15	26/13	26/11	26/09	26/07		
LEGENDS										EAST CENTRAL RAILWAY		APPROVED BY		CHECKED BY		BABA PROJECTS PVT. LTD.											
STATION			CULVERT/BRIDGE																								
RAILWAY TRACK			LC GATE																								
Ø QUAD JOINT			GI PIPE																								
OFC JOINT																											
3ø FORD																											
QUAD CABLE																											
										DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI																	
										ALL DIMENSIONS ARE IN METER (NOT TO SCALE)		Dy.CSTE/T/CON/CPU		ASTE/T/CON/CPU		SSE/T/CON/CPU		PREPARED BY:-		DRAWN BY:-							

RMF

RNO
Stn.

Chainage No.	26/05	26/03	26/01	25/37	25/35	25/33	25/31	25/29	25/27	25/25	25/23	25/21	25/19	25/17	25/15	25/13	25/11	25/09	25/07	25/05	25/03	25/01	24/47	24/45	24/43
LEGENDS										EAST CENTRAL RAILWAY		APPROVED BY		CHECKED BY		BABA PROJECTS PVT. LTD.									
STATION			CULVERT/BRIDGE								DIAGRAM OF 24F OFC & 8 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI														
RAILWAY TRACK			LG GATE																						
8 QUAD JOINT			GI PIPE																						
OFC JOINT																									
24 FOC																									
QUAD CABLE																									
										ALL DIMENSIONS ARE IN METER (NOT TO SCALE)		Dy.CSTE/T/CON/CPU		ASTE/T/CON/CPU		SSE/T/CON/CPU		PREPARED BY:-		DRAWN BY:-					

RMF



RNQ
Stn.

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM SKTN STATION TO KRSL STATION

SGRL
SHEET NO. 8 OF 10

JGF
Stn.

Culvert No.52

LEFT

RIGHT

Culvert No.54

LEFT

RIGHT

24 F OFC

6 Quad Cable

6 Quad Joint

OFC Joint

6 Quad Joint

8 Quad Joint

Chainage No.

24/41 24/39 24/37 24/35 24/33 24/31 24/29 24/27 24/25 24/23 24/21 24/19 24/17 24/15 24/13 24/11 24/09 24/07 24/05 24/03 24/01 23/49 23/47 23/45 23/43

LEGENDS

STATION		CULVERT/BIDGE	
RAILWAY TRACK		LC GATE	
6 QUAD JOINT		GI PIPE	
OFC JOINT			
24 F OFC			
QUAD CABLE			

EAST CENTRAL
RAILWAY

DIAGRAM OF 24F OFC &
8 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

Dy. CSTE/T/CON/CPU

CHECKED BY

ASTE/T/CON/CPU

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

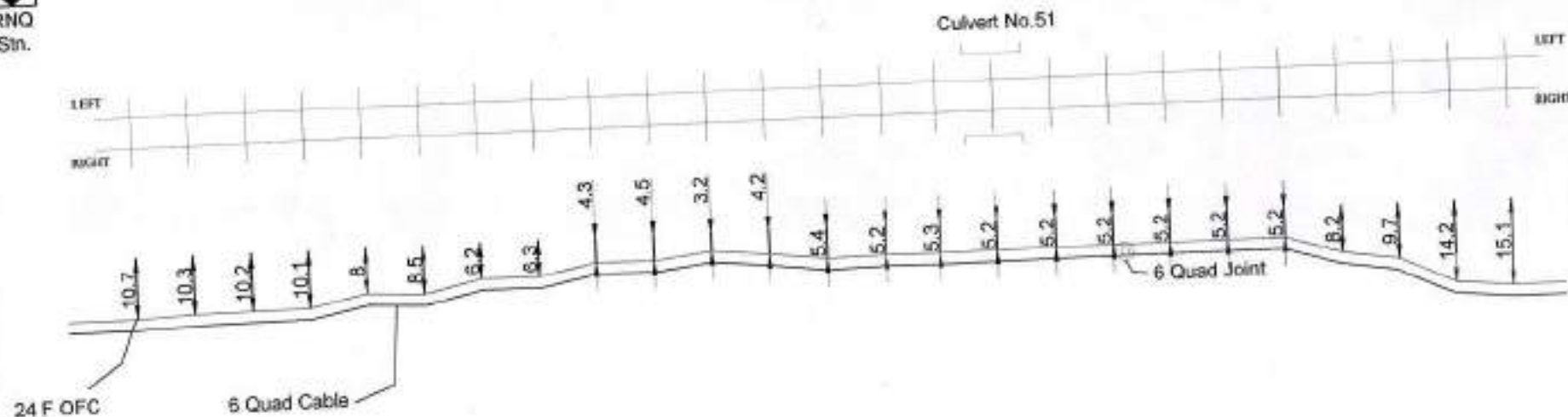
PREPARED BY:-

DRAWN BY:-

RMF



RNO
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Chaining No.																		
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LEGENDS

STATION		CULVERT/BIDGE	
RAILWAY TRACK		L.C. GATE	
6 QUAD JOINT		G.P.I.P.E	
OFC JOINT			
24 F OFC			
QUAD CABLE			

EAST CENTRAL RAILWAY

DIAGRAM OF 24F OFC & 6 QUAD CABLE FOR THE ROUTE RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER (NOT TO SCALE)

APPROVED BY

[Signature]

Dy CSTE/T/CON/CPU

CHECKED BY

[Signature]

ASTE/T/CON/CPU

[Signature]

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

[Signature]

PREPARED BY:- DRAWN BY:

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM SKTN STATION TO KRSL STATION

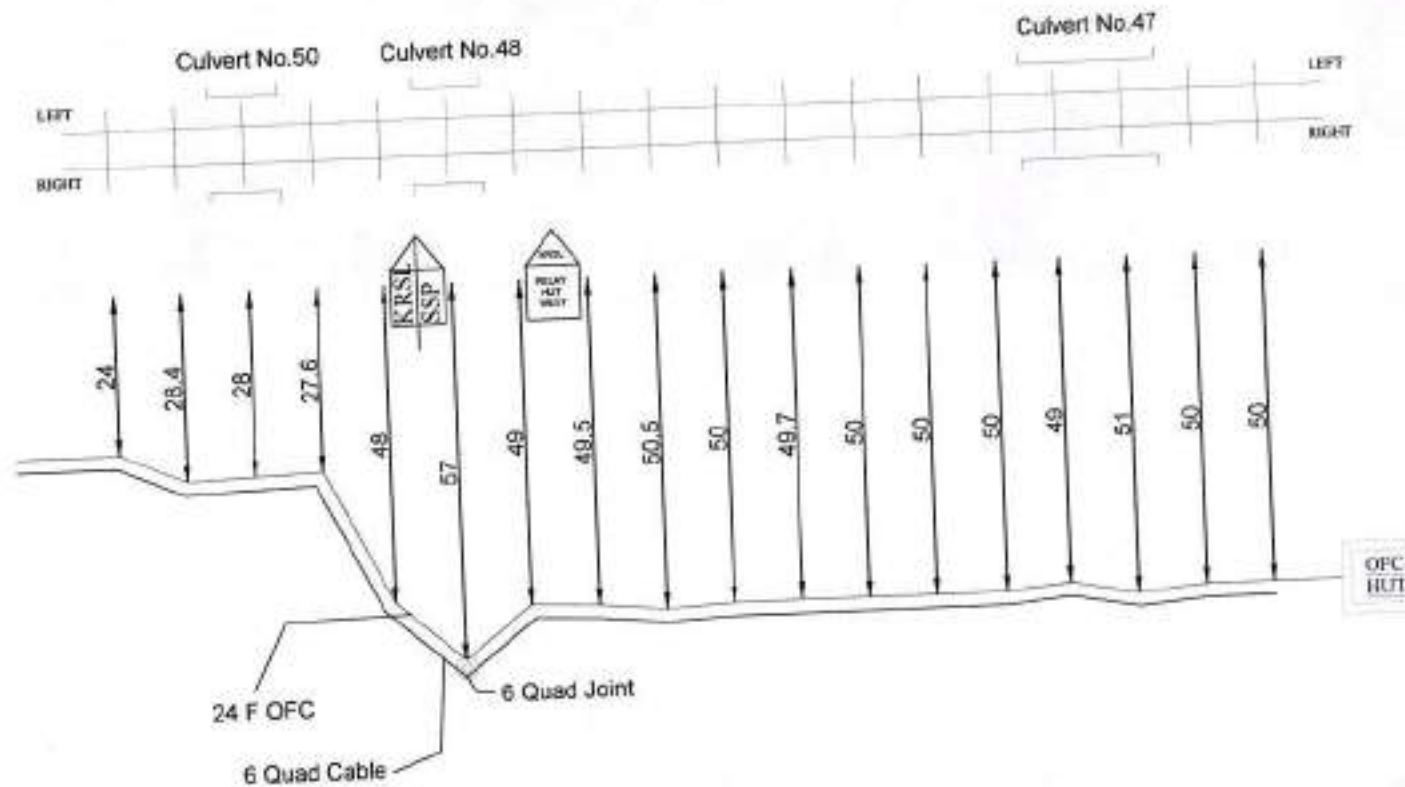
SGRL
SHEET NO. 10 OF 10

RMF



RNQ
Stn.

JGF
Stn.



Chainage No.

22/25 22/23 22/21 22/19 22/17 22/06 22/05 22/04 22/03 21/22 21/21 21/20 21/19 21/18 21/17 21/16 21/15 21/14

LEGENDS

STATION		CULVERT/BIDGE	
RAILWAY TRACK		LC GATE	
6 QUAD JOINT		GI PIPE	
OFC JOINT			
24 F OFC			
QUAD CABLE			

EAST CENTRAL
RAILWAY

DIAGRAM OF 24F OFC &
6 QUAD CABLE FOR THE
ROUTE
RAMNA TO SINGRAULI

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

APPROVED BY

South

Dy. CSTE/T/CON/CPU

CHECKED BY

mayank

ASTE/T/CON/CPU

Asif

SSE/T/CON/CPU

BABA PROJECTS PVT. LTD.

Swagat

PREPARED BY - DRAWN BY: