



EAST CENTRAL RAILWAY

SAMASTIPUR DIVISION

MUZAFFARPUR TO SAGAULI

24 F OFC & 6 QUAD ROUTE DIAGRAM OF FOLLOWING SECTION

MEHSI STATION TO CHAKIA STATION

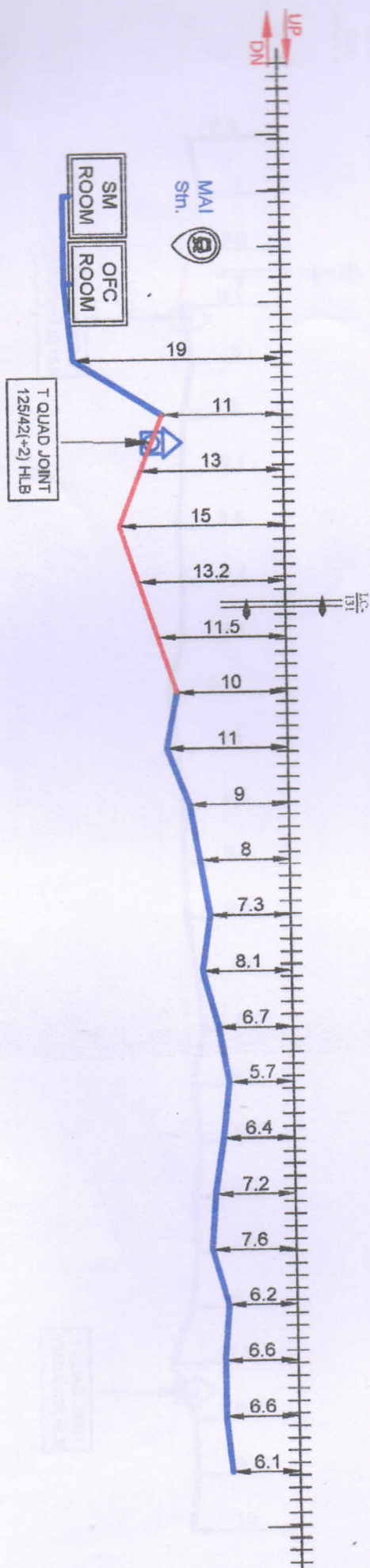
DRAWN BY:-

BABA PROJECTS PVT. LTD.

2K/74, BARIATU HOUSING COLONY,

BARIATU, RANCHI-9, JHARKHAND

email :- bppl@bppl.org



OHE MAST KM.

125/40
125/42
125/44
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125/50
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126/32

LEGENDS

LC DATE	TRENCHING	STRAIGHT JOINT	S
CULVERT/BRIDGE	6 QUAD JOINT	TEE JOINT	T
GI PIPE	12C JB		
RUBEROB	OFC JOINT		
RAILWAY TRACK	HOB		
		ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	



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water alawn

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BABA PROJECTS PVT. LTD.
RANCHI (JHARKHAND)

CHECKED BY

Ranchi-Ranchi
21/08/2021

SSE/CIT/INKE

ASTE/C/MFP

DY. CSTE/C/MHX

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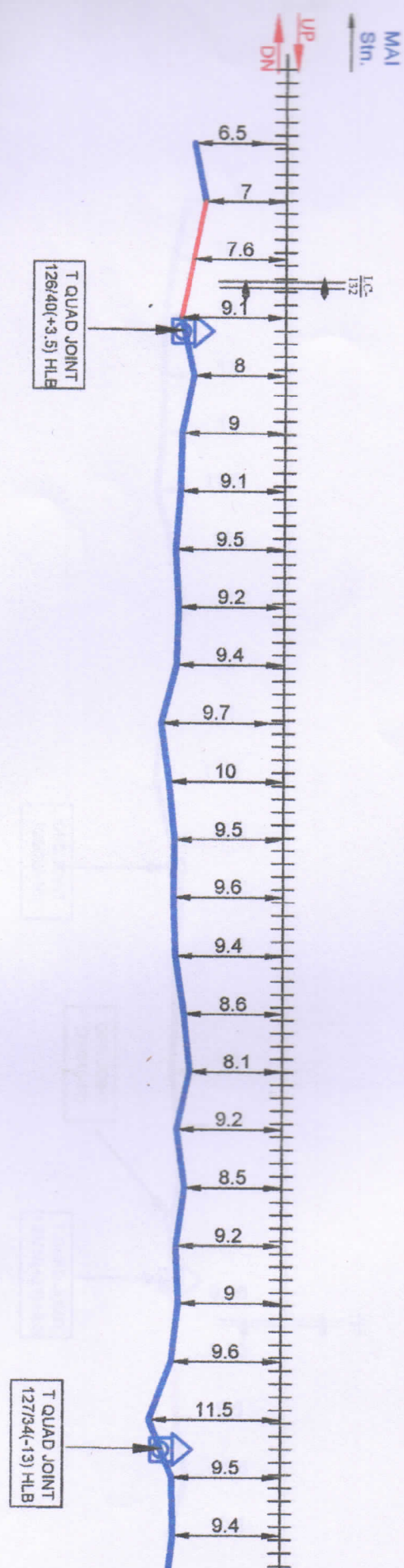
21/8/2021

CABLE ROUTE PLAN

MEHSI TO CHAKIA

MUZAFFAR
EAST CEN
SAMAST

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM MEHSI TO CHAKIA STATION



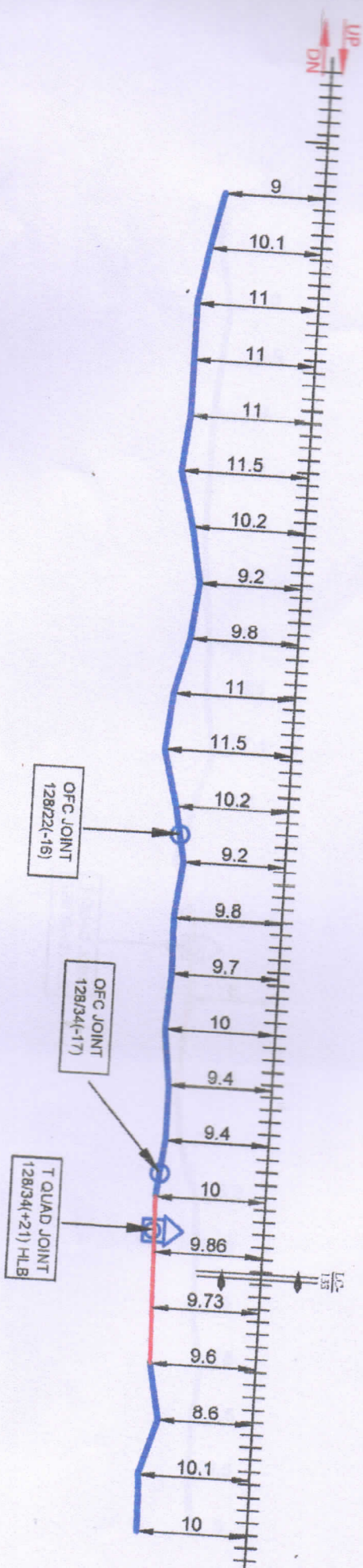
LC GATE		TRENCHING		STRAIGHT JOINT	S
CULVERT/BRIDGE		6 QUAD JOINT		TEE JOINT	T
GI PIPE		12C JIB			
RUB/ROB		OFC JOINT			
RAILWAY TRACK		HDD			
ALL DIMENSIONS ARE IN METER (NOT TO SCALE)					

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water adnan	18/8/2021
BABA PROJECTS PVT. LTD.	PRADHAT RANJAN
RANCHHARGHAND	20/08/2021

CHECKED BY	APPROVED BY	CABLE ROUTE PLAN
PRADHAT RANJAN	21/08/2021	MEHSI TO CHAKIA
SS/EC/INKE	AST/EC/MFP	DY. CST/EC/MHX
MEHSI TO CHAKIA		

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM MEHSI TO CHAKIA STATION

SHEET



OHE MAST KM.

LEGENDS

LC GATE	TRENCHING	STRAIGHT JOINT	5
CULVERT/BRIDGE	6 QUAD JOINT	TEE JOINT	7
CI PIPE	12C JB		
RUB/ROB	OFC JOINT		
RAILWAY TRACK	HDD		

ALL DIMENSIONS ARE IN METER (NOT TO SCALE)

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water down
18/8/2021

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BABA PROJECTS PVT. LTD.
RANCHHARGHAD

CHECKED BY
SSE/CIT/NIKE
20/08/2021
Ranchharghadi

APPROVED BY
AST/EC/MFP
21/08/2021
Ranchharghadi

APPROVED BY
DY. CSTE/C/MHX

CABLE ROUTE PLAN
MEHSI TO CHAKIA

MUZAFFARPUR TO
EAST CENTRAL
SAMASTPUR D

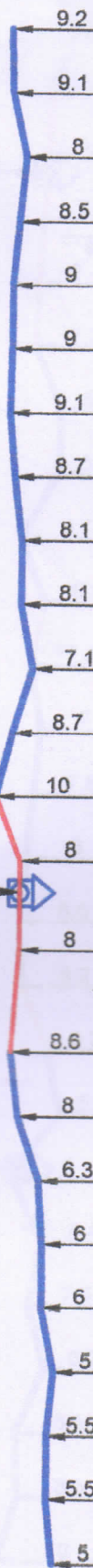
24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM MEHSI TO CHAKIA STATION

SHEET

MAI
Bin.UP
DN

OHP MAST KM.

129/04
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T QUAD JOINT
129/30(+2) HLB

LEGENDS

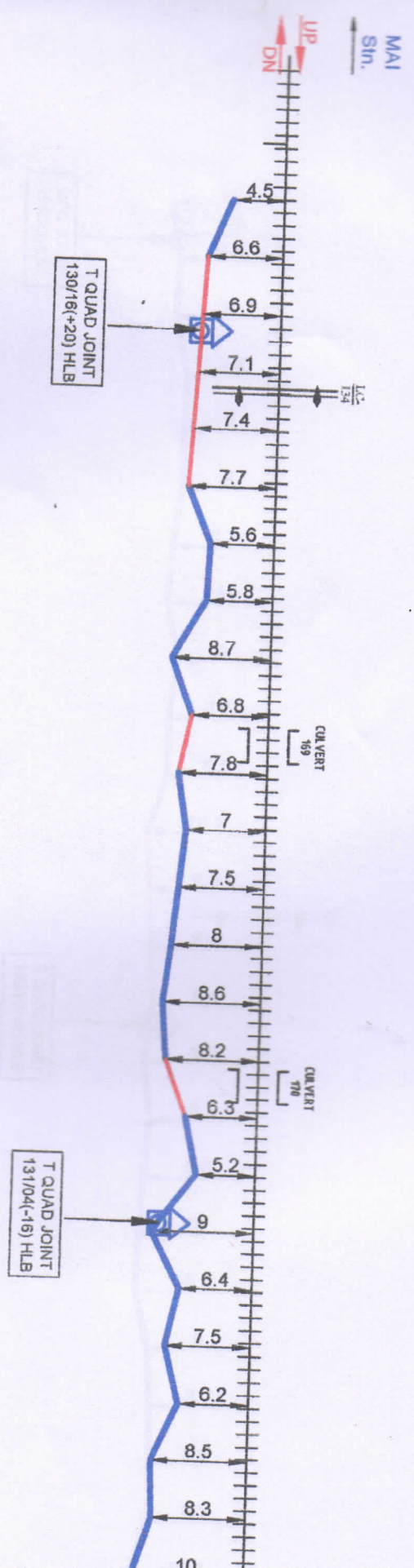
LG GATE	TRENCHING	STRAIGHT JOINT	S
GUAVERT/BRIDGE	6 QUAD JOINT	TEE JOINT	T
OL PIPE	12C JB		
RUMROB	OFC JOINT		
RAILWAY TRACK	HDD		

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)DRAWING BY
WATER ALAMCHECKED BY
18/8/2024BABA PROJECTS PVT. LTD.
RANCHI, JHARKHANDCHECKED BY
18/8/2024APPROVED BY
21/08/2024CABLE ROUTE PLAN
MEHSI TO CHAKIA

MEHSI TO CHAKIA

EAST CHAKIA
SAMS

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM MEHSI TO CHAKIA STATION



ONE MAST KM

LEGENDS

LD GATE	TRENCHING	STRAIGHT JOINT	S
CULVERT BRIDGE	6 QUAD JOINT	TEE JOINT	T
DI PIPE	12G JB		
RUBINO	OFC JOINT		
SALINITY TRACK	HDD		

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CHECKED BY
21/08/2021

APPROVED BY
DY. CSTE/C/MHX

CABLE ROUTE PLAN
MEHSI TO CHAKIA

MUZAFFAR
EAST C
SAMAA

MAI
Stn.UP
DNOFC JOINT
131/20(-1.5)T QUAD JOINT
132/02(+6) HLB

OHE MAST KM.

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132/22

LEGENDS

LG DATE	TRENCHING	STRAIGHT JOINT	S
CULVERT/BIDGE	6 QUAD JOINT	TEE JOINT	T
GI PIPE	12C JB		
RUMROB	OFC JOINT		
RAILWAY TRACK	HDD		
		ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	



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RANG-CHARGHND

CHECKED BY

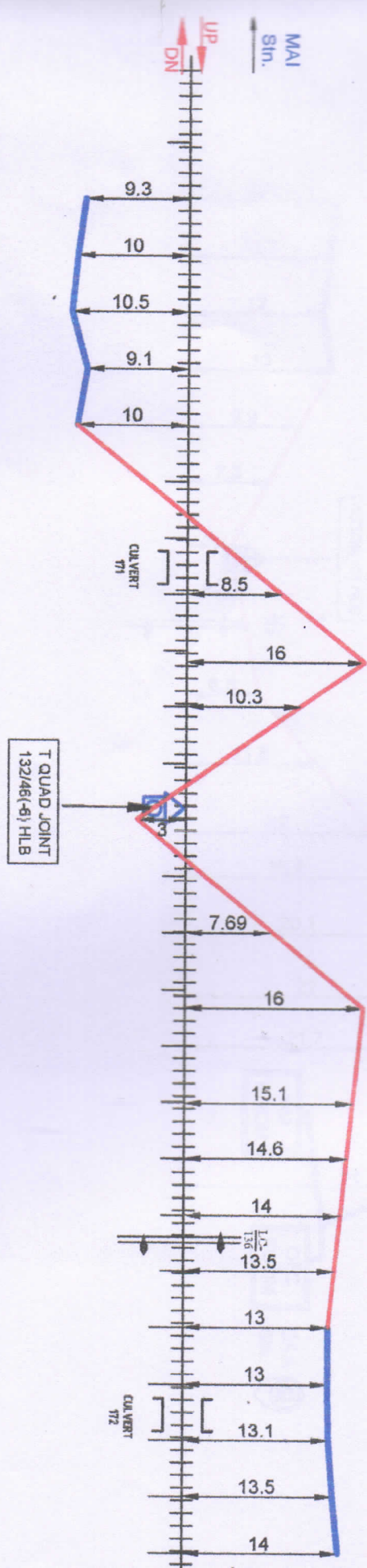
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CABLE ROUTE PLAN

MEHSI TO CHAKIA

MUZAFFARPUR
EAST CENTRAL
SAMASTPUR

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM MEHSI TO CHAKIA STATION



OHE MAST KM

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- 133/25

LEGENDS

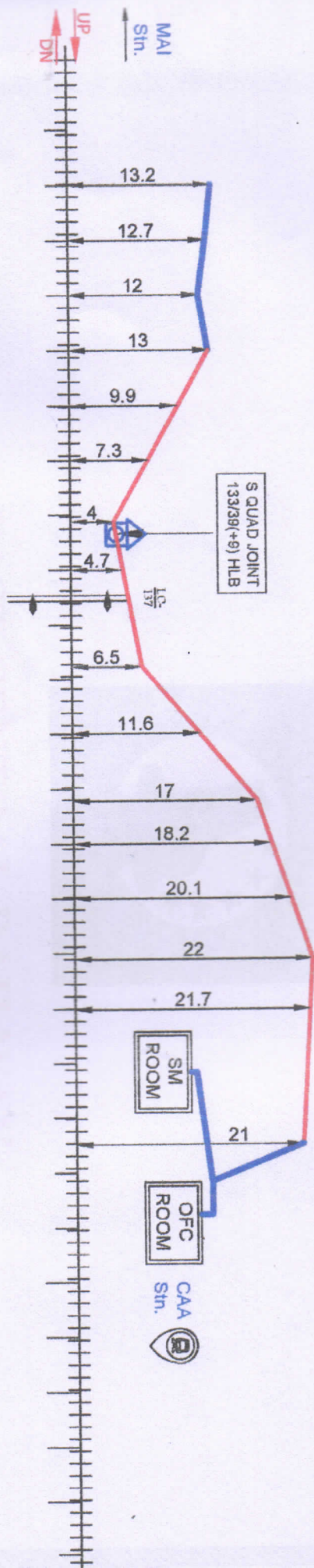
LC DATE	TRENCHING	STRAIGHT JOINT	S
CULVERT/BIDGE	6 QUAD JOINT	TEE JOINT	T
GI PIPE	12C JB		
RUBEROB	OFC JOINT		
RAILWAY TRACK	HDD		

ALL DIMENSIONS ARE IN METER (NOT TO SCALE)

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water abm	18/8/2024
BABA PROJECTS PVT. LTD.	RAJCHAND

CHECKED BY	APPROVED BY
18/8/2024	
SSE/C/TINKE	ASTE/C/MFP
DY. CSTE/C/MHX	

CABLE ROUTE PLAN	MEHSI TO CHAKIA
MUZAFFAR	EAST CHAKIA
SAMAS	



OHE MAST KM.

LEGENDS

LC DATE	TRENCHING	STRAIGHT JOINT	S
CULVERT/BIDGE	S QUAD JOINT	TEE JOINT	T
OL PIPE	12C JB		
RUB/ROB	OFC JOINT		
RAILWAY TRACK	HDD		
		ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	

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WATER ALUM	18/8/2021
BABA PROJECTS PVT. LTD.	RAVCHAND

SE/CTINKE	AST/CMFP	DY. CST/CMHX
18/8/2021	18/8/2021	18/8/2021

CHECKED BY

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CABLE ROUTE PLAN

MEHSI TO CHAKIA



MUZAFFARPUR
EAST CENTRAL
SAMASTIPUR

