



EAST CENTRAL RAILWAY

SAMASTIPUR DIVISION

SAGAULI TO NARKATIAGANJ

24 F OFC & 6 QUAD ROUTE DIAGRAM OF FOLLOWING SECTION

KUMARBAGH STATION TO CHANPATIA STATION

DRAWN BY:-

BABA PROJECTS PVT. LTD.

2K/74, BARIATU HOUSING COLONY,

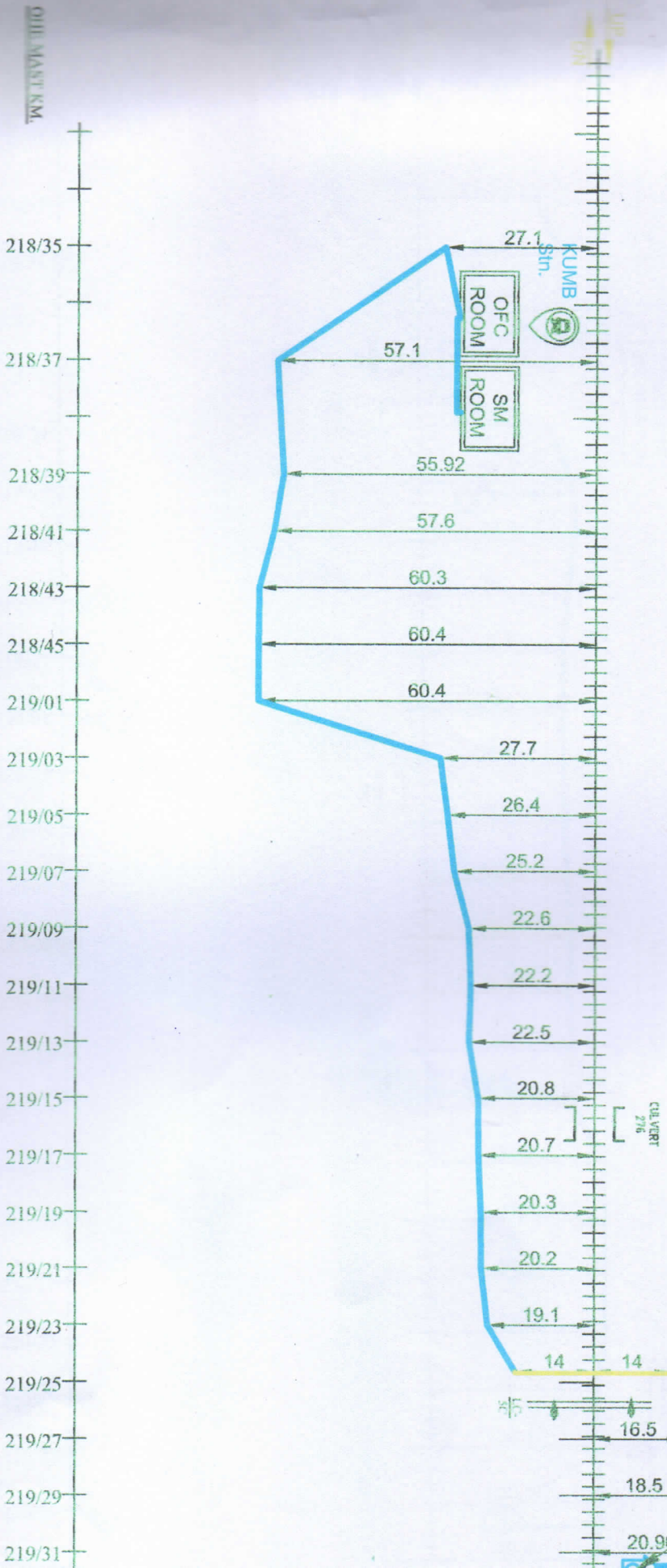
BARIATU, RANCHI-9, JHARKHAND

email :- bppl@bppl.org

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM KUMARBAGH TO CHANPATIA STATION

SHEET

S SQUAD JOINT
219/31(+7) HILB



0.01 MAST KM.

LEGENDS

LC DATE	TRENCHING	STRAIGHT JOINT	9
CULVERT/BRIDGE	6 QUAD JOINT	TEE JOINT	1
GI PIPE	ROLLING		
RUBBERHOSE	OFC JOINT		
RAILWAY TRACK	HDD		

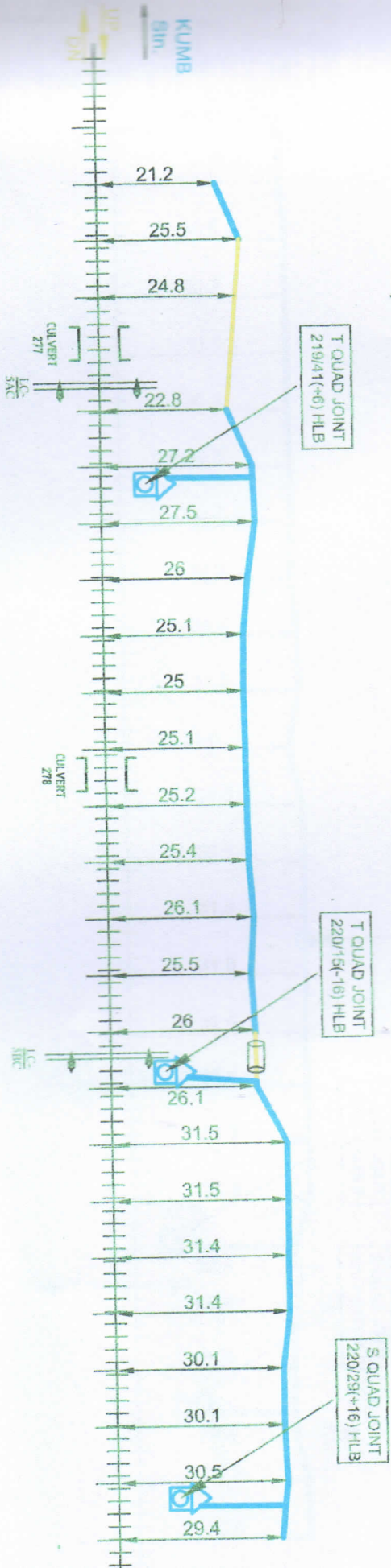
UPPER ALUM	CHECKED BY
DRAWING BY	
BABA PROJECTS PVT. LTD.	
RANCHI, JHARKHAND	

CHECKED BY	APPROVED BY
SSE/CT/NKE	
ASTE/C/MFP	
DY. CSTE/C/MHX	

CABLE ROUTE PLAN
KUMARBAGH TO CHANPATIA

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EAST CH
SAMAS

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM KUMARBAGH TO CHANPATIA STATION



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LEGENDS

TO DATE	TRENCHING	STRAIGHT JOINT	S
CULVERT BRIDGE	6 QUAD JOINT	TEE JOINT	T
IN PIPE	MOLING		
PIPE	OFC JOINT		
HAIRWAY TRACK	HDD		

DESIGNED BY	WATER ALAM
DRAWING BY	WATER ALAM
CHECKED BY	SHARAD KUMAR
DATE	06/11/2020
PROJECT	BABA PROJECTS PVT. LTD.
LOCATION	RANCHI, JHARKHAND

CHECKED BY	SHARAD KUMAR
DATE	06/11/2020
PROJECT	BABA PROJECTS PVT. LTD.
LOCATION	RANCHI, JHARKHAND

APPROVED BY	[Signature]
DATE	06/11/2020
PROJECT	BABA PROJECTS PVT. LTD.
LOCATION	RANCHI, JHARKHAND

CABLE ROUTE PLAN

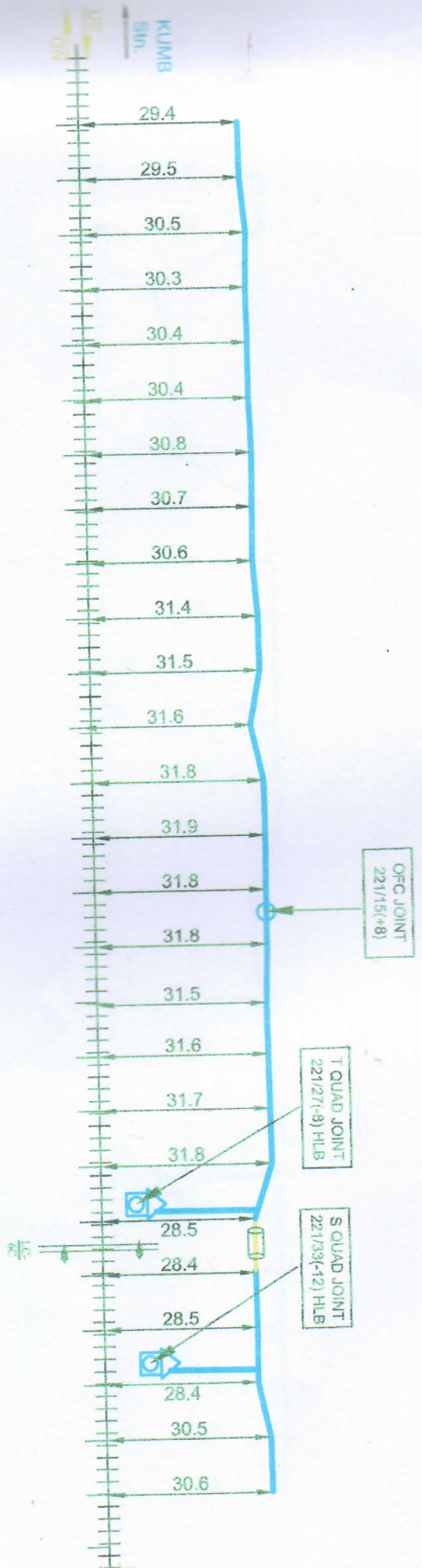
KUMARBAGH TO CHANPATIA

SAGAU
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24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM KUMARBAGH TO CHANPATIA STATION

SHEET NO.

NKE JN



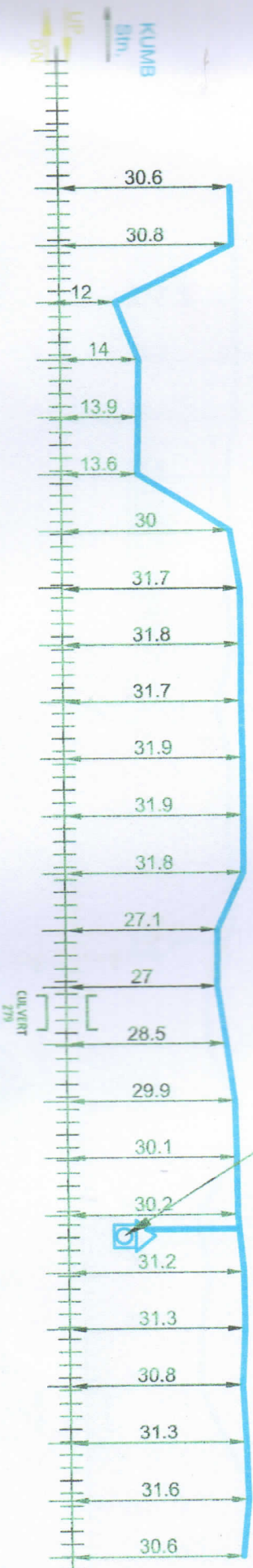
LEGEND	LEGEND
TRENCHING	STRAIGHT JOINT
6 QUAD JOINT	TEE JOINT
MOLING	T
OFC JOINT	
HDD	
	ALL DIMENSIONS ARE IN METER (NOT TO SCALE)

USTER ALAM DRAWING BY	usfer alam
CHECKED BY	Gopal Kumar
BABA PROJECTS PVT. LTD. RANCHI, JHARKHAND	

CHECKED BY	ASTEC/INKE
ASTEC/INKE	ASTEC/INKE
APPROVED BY	DY. CSTE/C/MHX
DY. CSTE/C/MHX	

CABLE ROUTE PLAN	KUMARBAGH TO CHANPATIA
SAGGAI TO NAK	EAST CENTRAL
SAMASTIPUR	

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM KUMARBAGH TO CHANPATIA STATION



OHE MAST KM.

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- 222/41
- 223/01

LEGENDS

LC GATE		TRENCHING		STRAIGHT JOINT		S
CULVERT/BRIDGE		6 QUAD JOINT		TEE JOINT		T
GI PIPE		MOLING				
RUBROB		OFC JOINT				
RAILWAY TRACK		HDD				

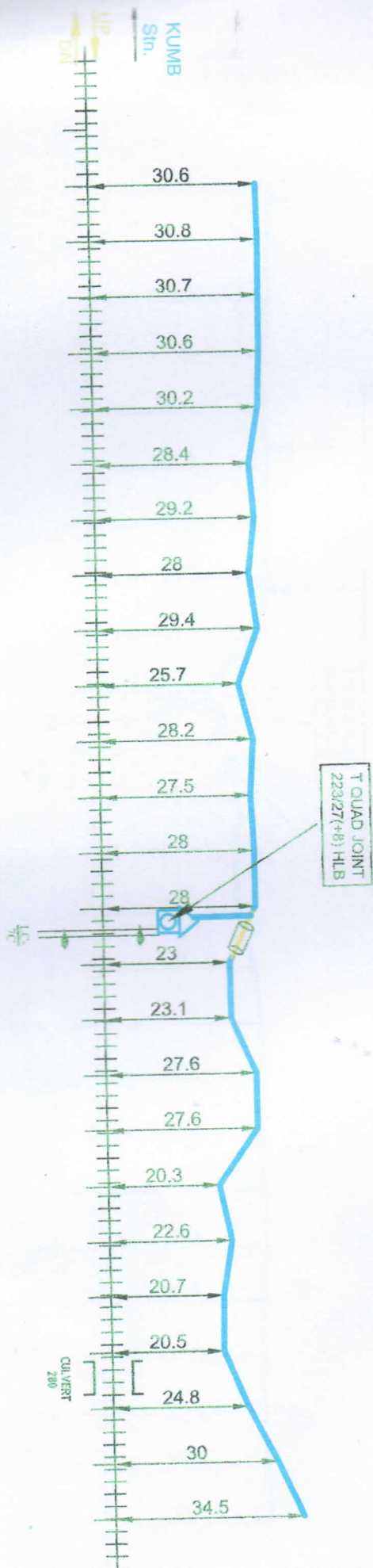
USTER ALAM DRAWING BY BABA PROJECTS PVT. LTD. RAJCHAND	Checked by <i>Tomar</i>
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Checked by <i>Rajbhat Ramesh</i> <i>8/11/20</i>	Approved by
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CABLE ROUTE PLAN KUMARBAGH TO CHANPATIA
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SAGAU TO NARK EAST CENTRAL R SAMASTIPUR DI
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24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM KUMARBAGH TO CHANPATIA STATION



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LEGENDS

LE GATE	TRENCHING	STRAIGHT JOINT	S
CUA VERT/RODGE	6 QUAD JOINT	TEE JOINT	T
CU PIPE	MOLING		
RUBBERHOSE	OFC JOINT		
RAILWAY TRACK	HDD		

DESIGNED BY	WATER & POWER
DRAWING BY	UJSTER ALAM
CHECKED BY	BABA PROJECTS PVT. LTD.
	RANCHI, JHARKHAND

CHECKED BY	RAJESH K. RANJAN
SSE/CT/NIKE	09/11/2024
ASTE/C/MFP	09/11/2024
DY. CSTE/C/MHX	

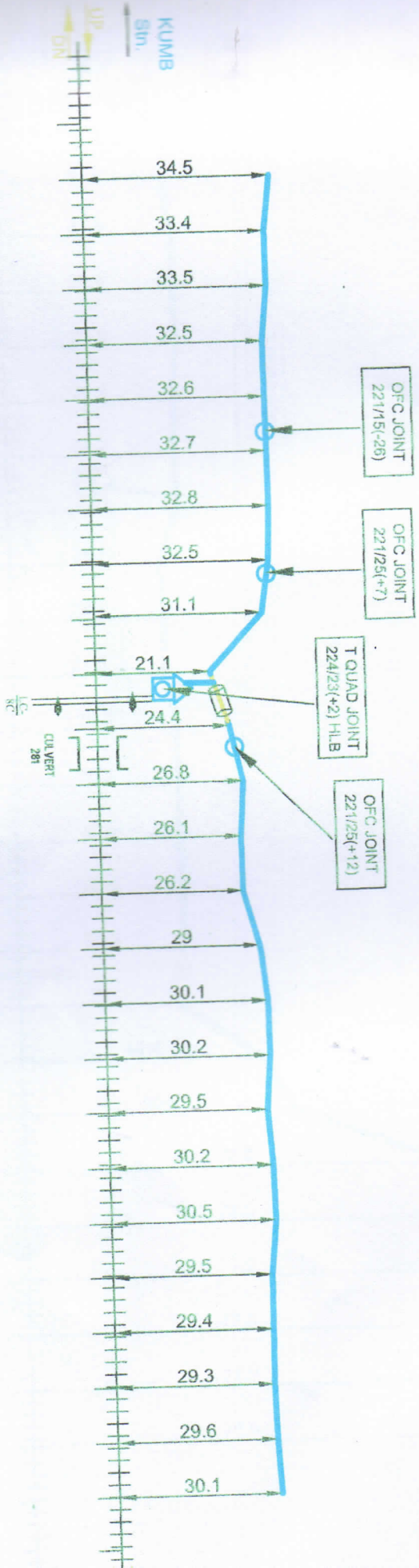
CABLE ROUTE PLAN

KUMARBAGH TO CHANPATIA

SAGAVITI
EAST CEN
SAMASTI

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM KUMARBAGH TO CHANPATIA STATION

SHEET NO.



OIL MAST KM.

LEGENDS

LEGENDS	LEGENDS	LEGENDS
TRENCHING	STRAIGHT JOINT	S
6 QUAD JOINT	TEE JOINT	T
MOLING		
OFC JOINT		
HDD		
	ALL DIMENSIONS ARE IN METER (NOT TO SCALE)	

Uster Alvin
DRAWING BY

BABA PROJECTS PVT. LTD.
RANCHI, JHARKHAND

CHECKED BY

APPROVED BY

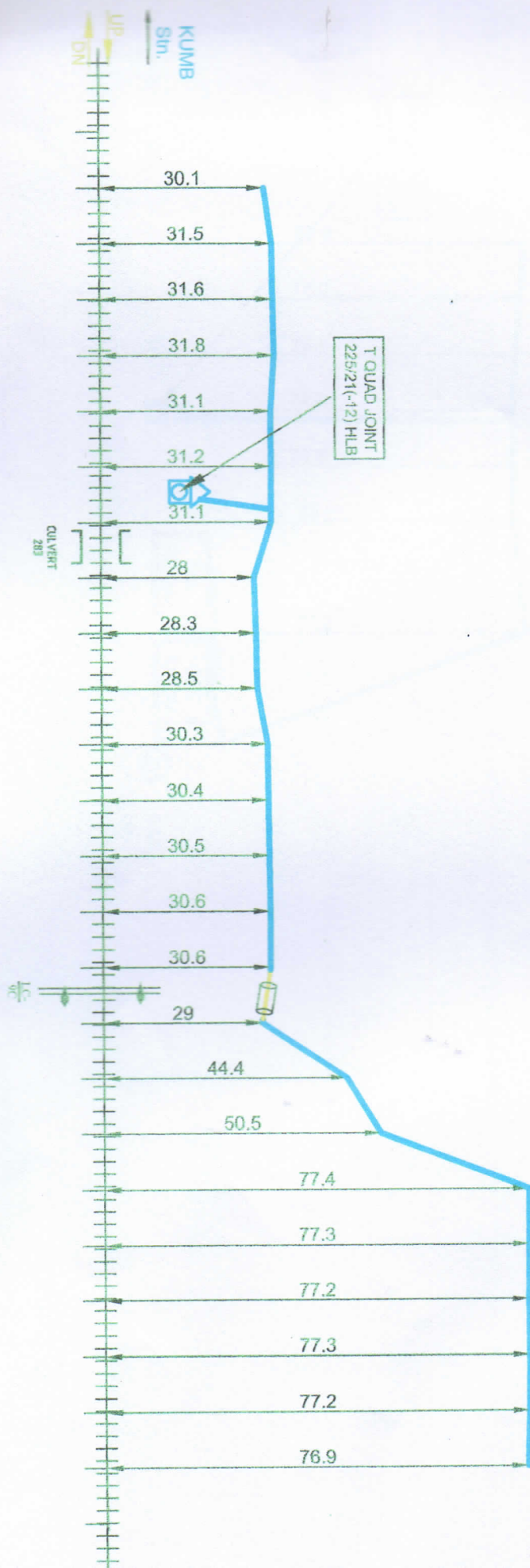
CABLE ROUTE PLAN

KUMARBAGH TO CHANPATIA



SAGUJITO N
EAST CENTR
SAMASTIPU

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM KUMARBAGH TO CHANPATIA STATION



CHIL MAST KM.

LEGENDS

LINE DATE	TRENCHING	STRAIGHT JOINT	S
QUADVERT/BRIDGE	6 QUAD JOINT	TEE JOINT	T
6 PIPE	MOLING		
NUMBER	OFC JOINT		
RAILWAY TRACK	HDD		

ALL DIMENSIONS ARE IN METER
(NOT TO SCALE)

water clean
USTER ALAM
DRAWING BY

Grouped
Kumar
CHECKED BY

BABA PROJECTS PVT. LTD.
RANCHI-HARGHAND

CHECKED BY

SSE/CTINKE
Rajhat Rancom
25/11/2021

ASTEC/MFP
B. M. N.

APPROVED BY

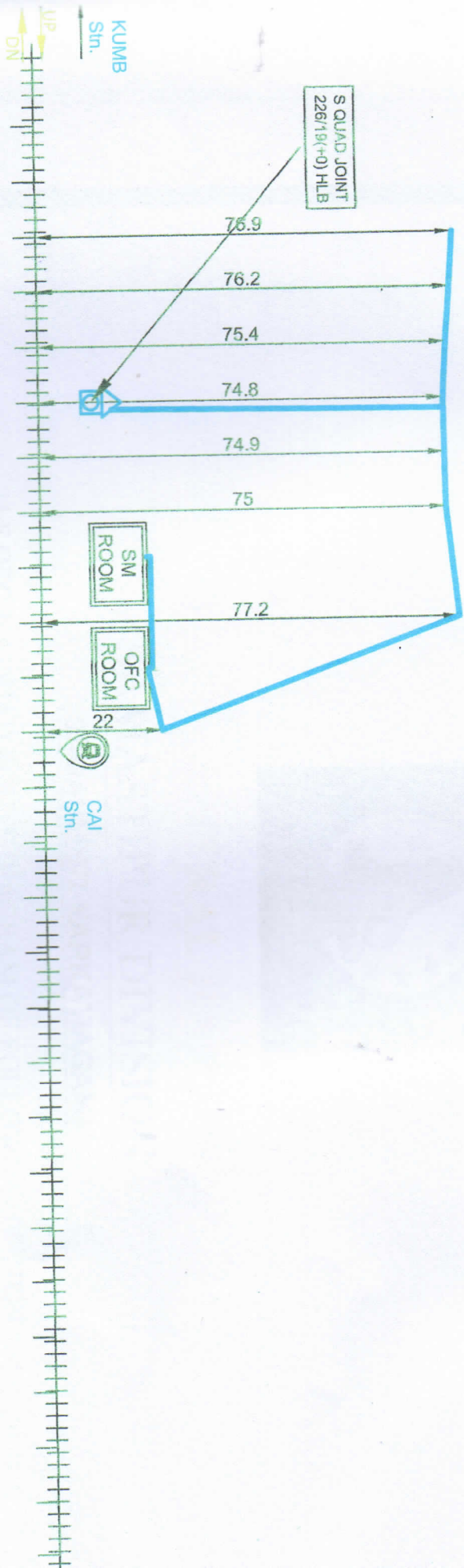
DY. CSTE/CMHX

CABLE ROUTE PLAN

KUMARBAGH TO CHANPATIA

24 F OFC & 6 QUAD CABLE ROUTE DIAGRAM FROM KUMARBAGH TO CHANPATIA STATION

SHEET NO.



OHE MAST KM.

226/13
226/15
226/17
226/19
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226/25
226/27

LEGENDS

LG GATE	TRENCHING	STRAIGHT JOINT	S
RA VENT/BIDGE	6 QUAD JOINT	TEE JOINT	T
60 PIPE	MOLING		
RUB/ROD	OFC JOINT		
RAILWAY TRACK	HDD		

UTER ALAM DRAWING BY BABA PROJECTS PVT. LTD. RANCHI, JHARKHAND		CHECKED BY ASTE/C/MFP DY. CSTE/C/MHX		APPROVED BY KUMARBAGH TO CHANPATIA	
SSG/C/T/MKE ASTE/C/MFP DY. CSTE/C/MHX		APPROVED BY KUMARBAGH TO CHANPATIA		EAST CENTRAL SAMASTIPUR	