


RAILTEL CORPORATION OF INDIA LIMITED

OPTICAL FIBER CABLE
ROUTE

SECTION - JHANSI TO MAHORA

BABA PROJECTS PVT. LTD.

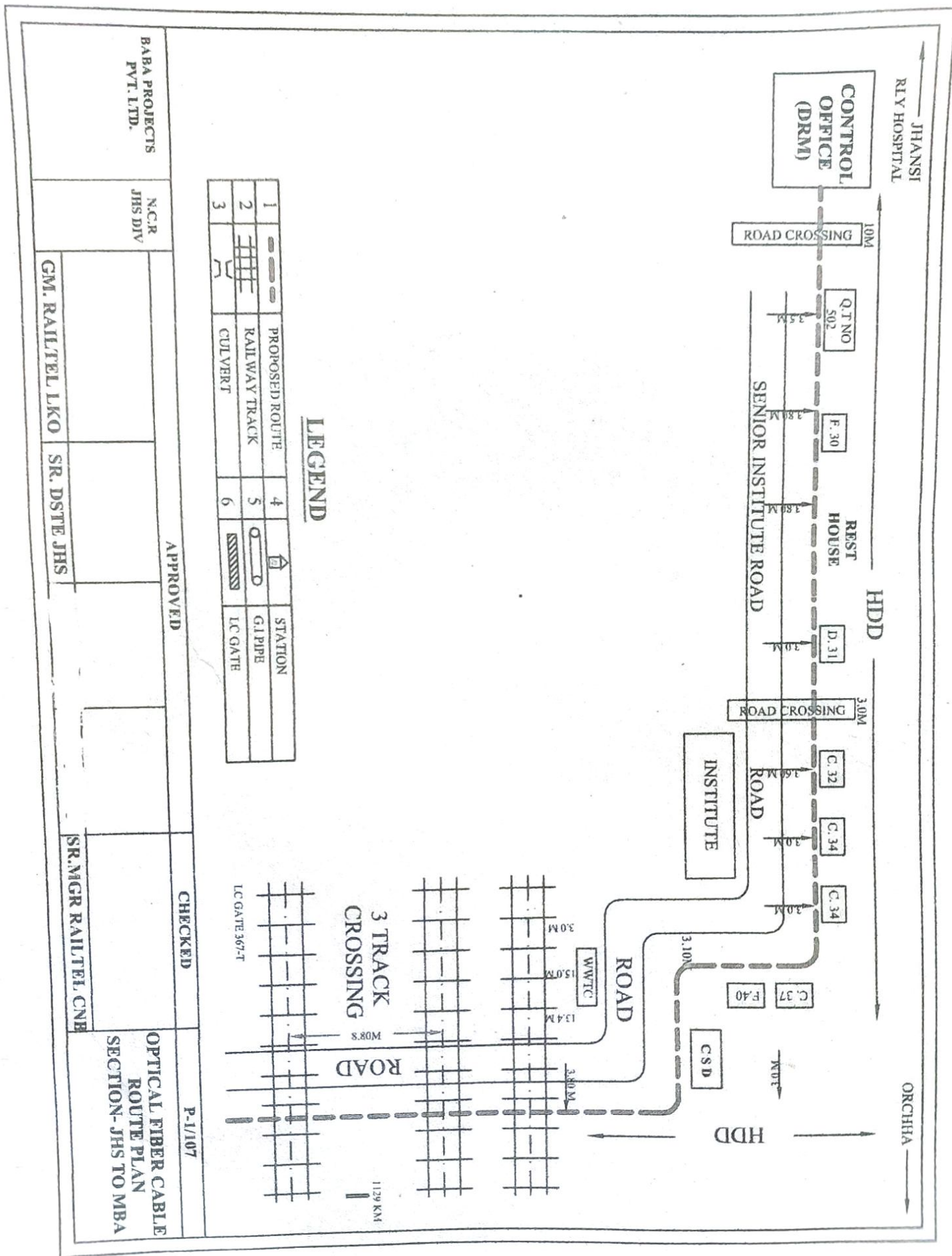
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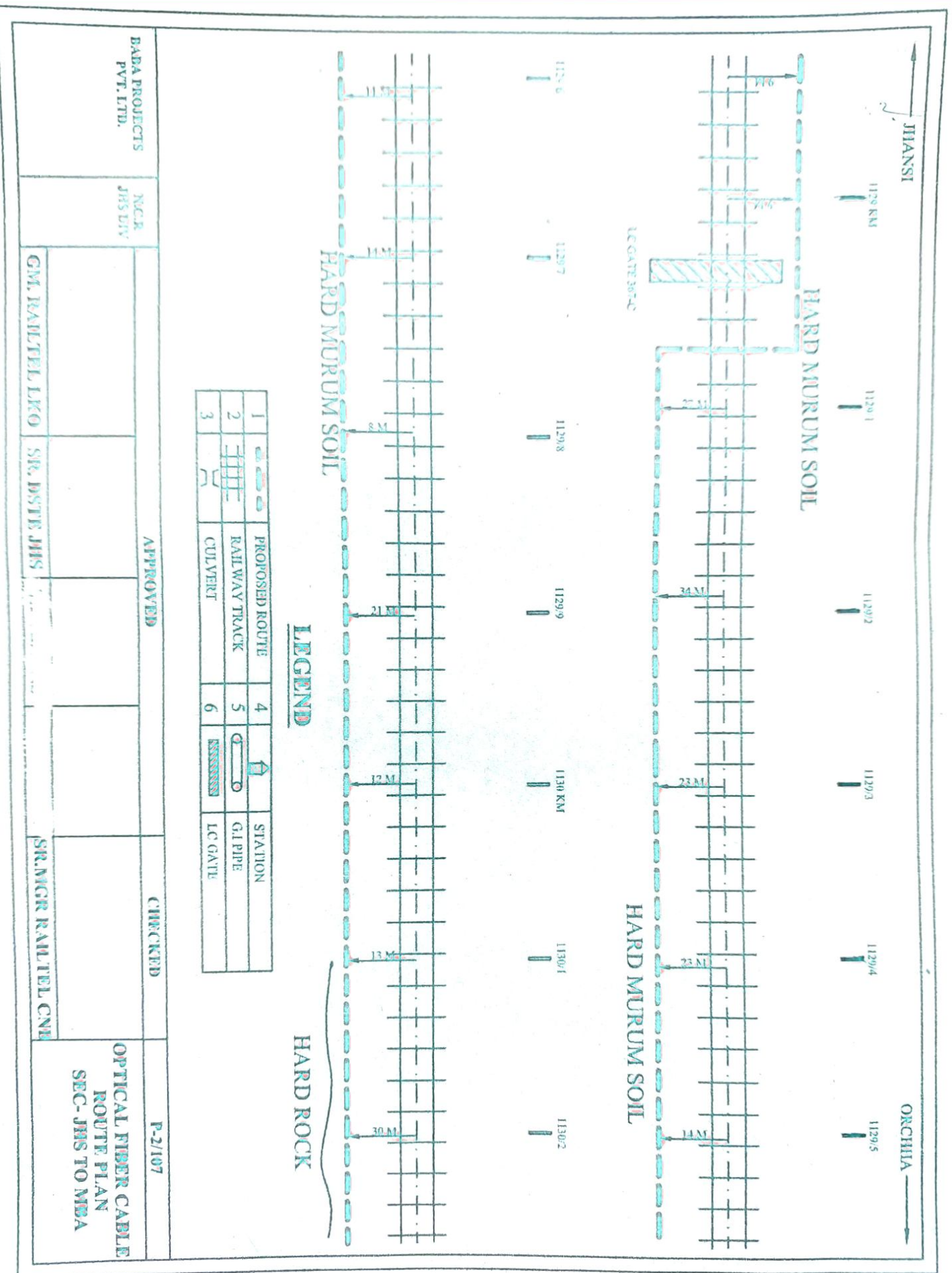
06/12/13

2K/74, BARIATU HOUSING COLONY,

BARIATU, RANCHI-09, JHARKHAND

email :- bppl@bppl.org

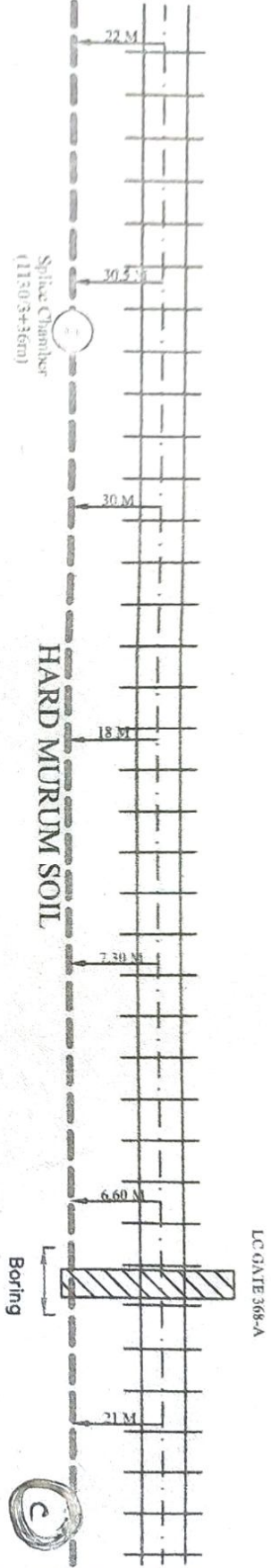




JHANSI

ORCHHA

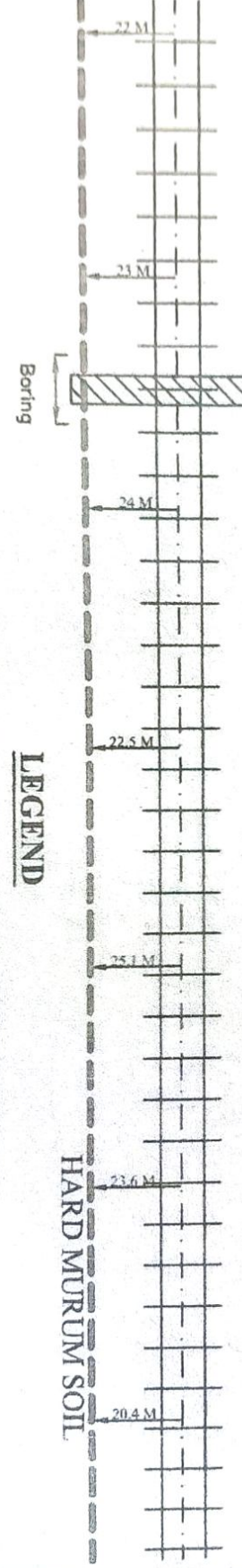
1130/2 1130/3 1130/4 1130/5 1130/6 1130/7 1130/8



1130/9 1131/KM 1131/1 1131/2 1131/3 1131/4 1131/5

LC GATE 369-A

LC GATE 368-A



LEGEND

1		PROPOSED ROUTE	4		STATION
2		RAILWAY TRACK	5		G.I PIPE
3		CULVERT	6		LC GATE

BABA PROJECTS
PVT. LTD.

N.C.R
JHS DIV

APPROVED

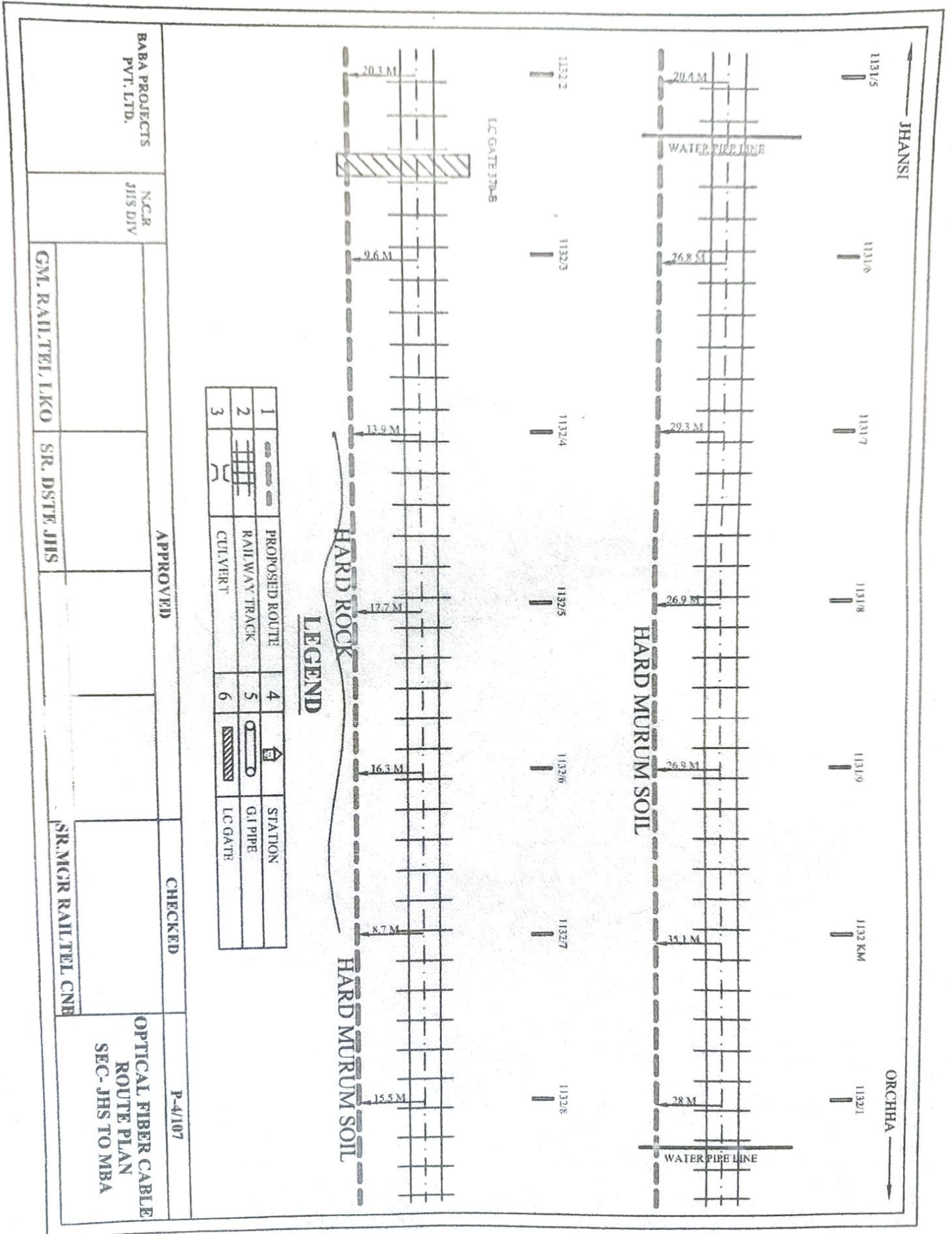
CHECKED

P-3/107

GM. RAILTEL LKO SR. DSTE JHS

SR. MGR RAILTEL CNE

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA



1		PROPOSED ROUTE	4		STATION
2		RAILWAY TRACK	5		G.I. PIPE
3		CULVERT	6		LC GATE

LEGEND

BABA PROJECTS PVT. LTD.		NCR JHS DIV		APPROVED		CHECKED		P-4/107	
GM. RAIL/TEL. LKO		SR. DSTE JHS						OPTICAL FIBER CABLE ROUTE PLAN SEC- JHS TO MBA	
								SR. MGR RAIL/TEL. CNB	

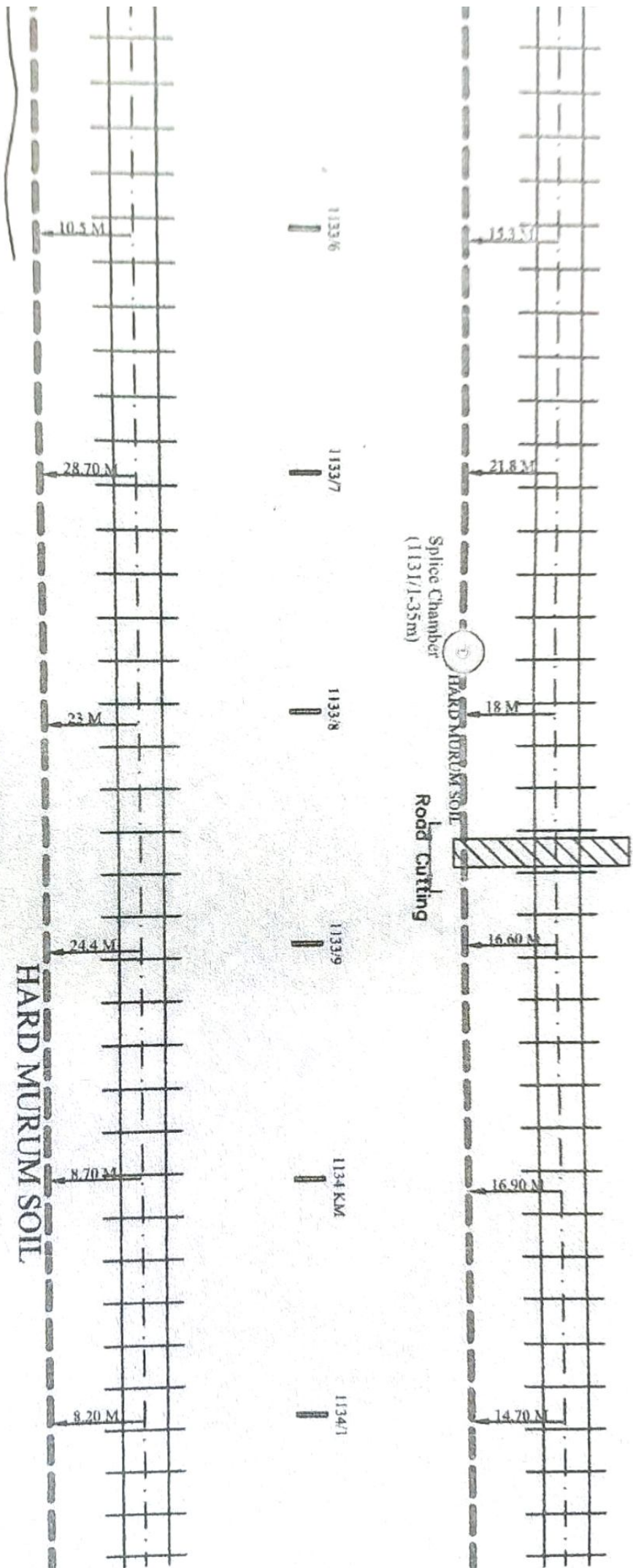
PROJECTS JHS DIV.	N.C.R.	APPROVED		CHECKED	P-5/107
OPTICAL FIBER CABLE ROUTE PLAN SEC-JHS TO MBA					

HARD ROCK

LEGEND

1		PROPOSED ROUTE	4		STATION
2		RAILWAY TRACK	5		G.I PIPE
3		CULVERT	6		LC GATE

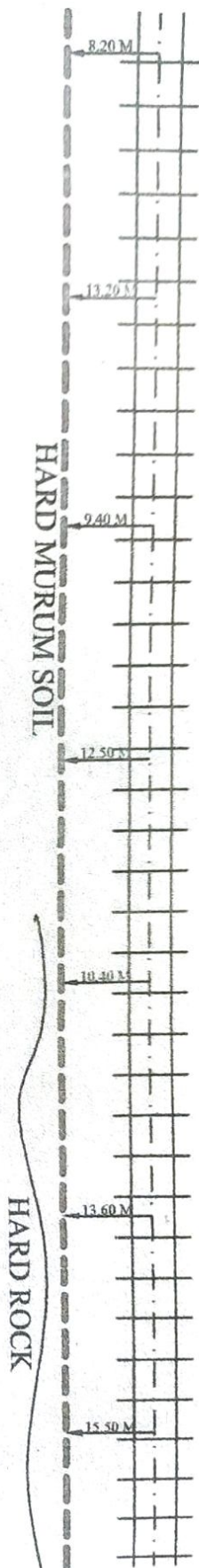
HARD MURUM SOIL



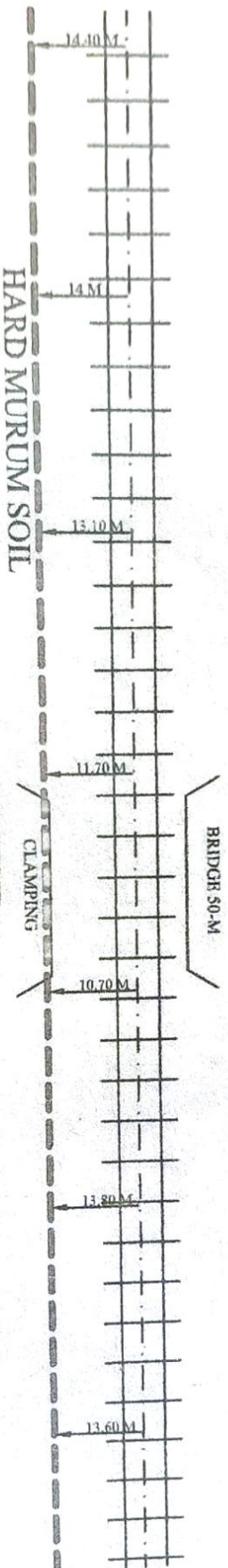
JHANSI

ORCHHA

11341 11342 11343 11344 11345 11346 11347



11348 11349 11350 11351 11352 11353 11354



LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	G.I PIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-6/107

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

SR. MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC. JHS TO MBA

JHANSI

ORCHHA

1135/4

1135/5

1135/6

1135/7

1135/8

1135/9

1136 KM

HARD ROCK

Splice Chamber
(1135/8-47m)

HARD MURUM SOIL

1136/1

1136/2

1136/3

1136/4

1136/5

1136/6

1136/7

HARD ROCK

LEGEND

HARD MURUM SOIL

1		PROPOSED ROUTE	4		STATION
2		RAILWAY TRACK	5		GI PIPE
3		CULVERT	6		LC GATE

PUMP HOUSE

EABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

APPROVED

CHECKED

P-7/107

GM. RAHTEL LKO

SR. DSTE JHS

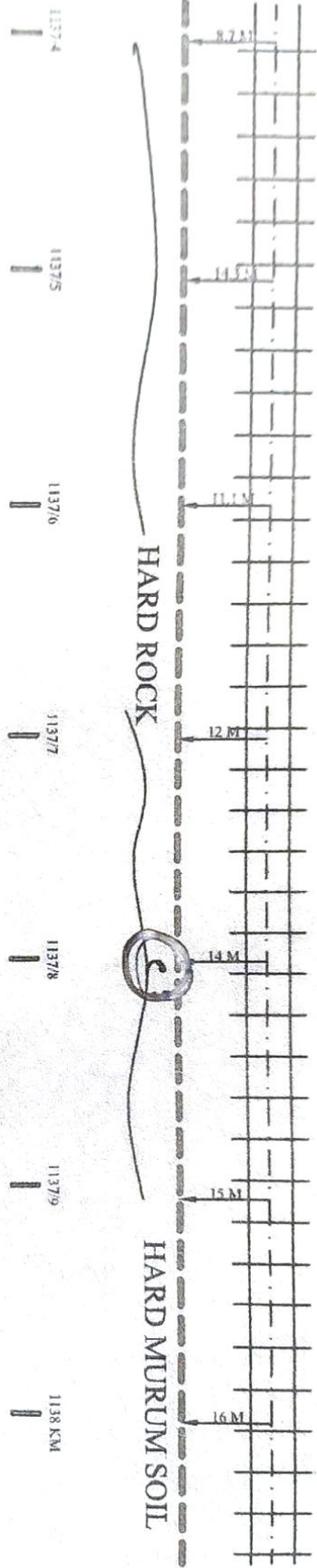
SR. MGR RAHTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

JHANSI

ORCHHA

1136/7 1136/8 1136/9 1137 KM 1137/1 1137/2 1137/3



HARD ROCK

LEGEND

HARD MURUM SOIL

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	G.I PIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-8/107

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

GM. RAIL TEL LKO

SR. DSTE JHS

SR. MGR RAIL TEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

JHANSI

1138 KM

1138/1

1138/2

1138/3

1138/4

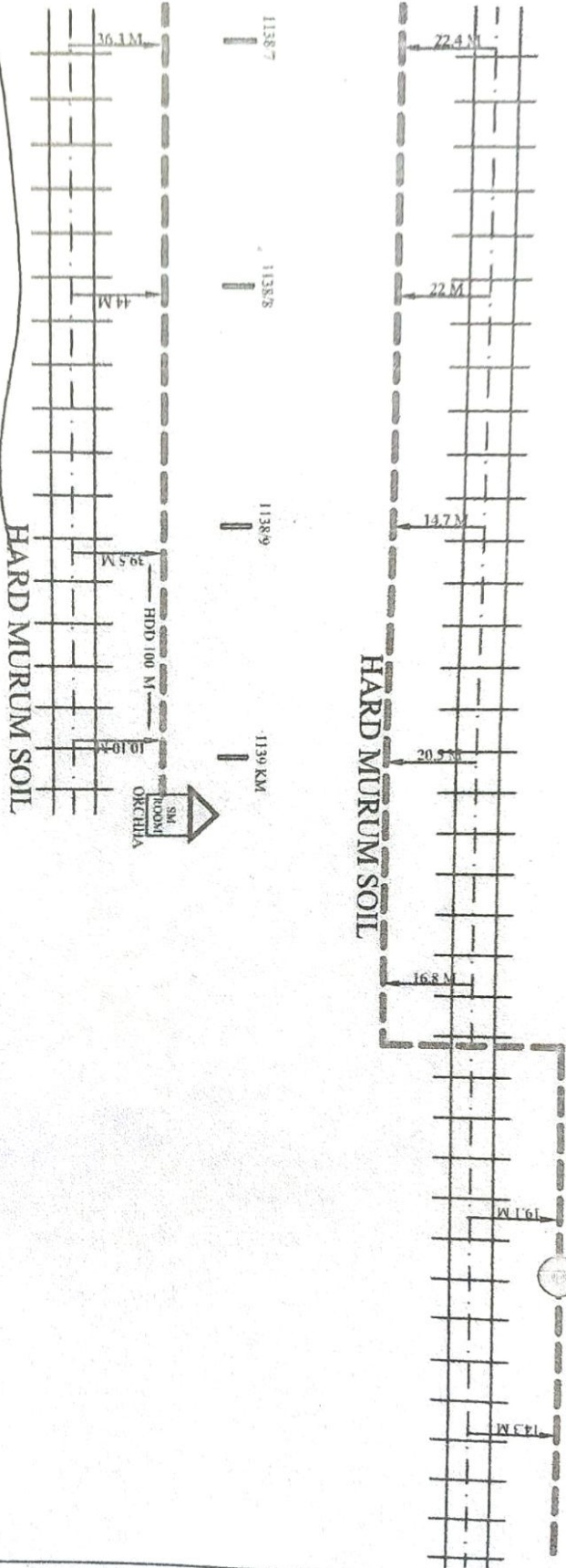
1138/5

1138/6

BARUASAGAR

Splice Chamber
(1138/5 (39m))

HARD MURUM SOIL



HARD ROCK

HARD MURUM SOIL

LEGEND

1	2	3	PROPOSED ROUTE	4	STATION
			RAILWAY TRACK		G.I PIPE
			CULVERT		LC GATE

APPROVED

CHECKED

P-9/107

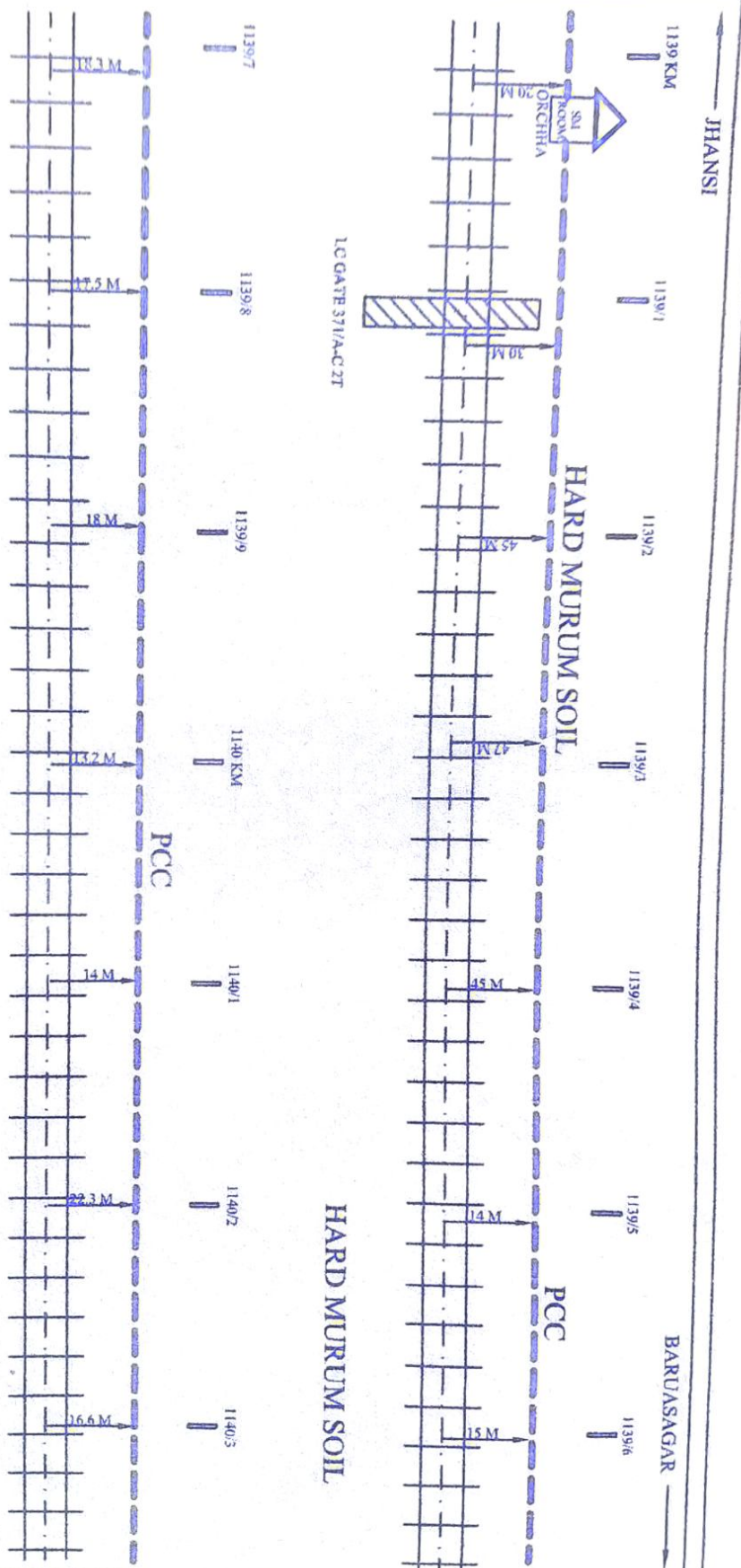
BABA PROJECTS
PVT. LTD.

N.C.R
JHS DIV

GM. RAILTEL LKO SR. DSTE JHS

SR.MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC-JHS TO MBA



HARD MURUM SOIL

LEGEND

1	2	3	4	5	6	7	8
PROPOSED ROUTE	RAILWAY TRACK	CULVERT	STATION	G.I PIPE	LC GATE	PROPOSED ROUTE	RAILWAY TRACK

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

APPROVED

CHECKED

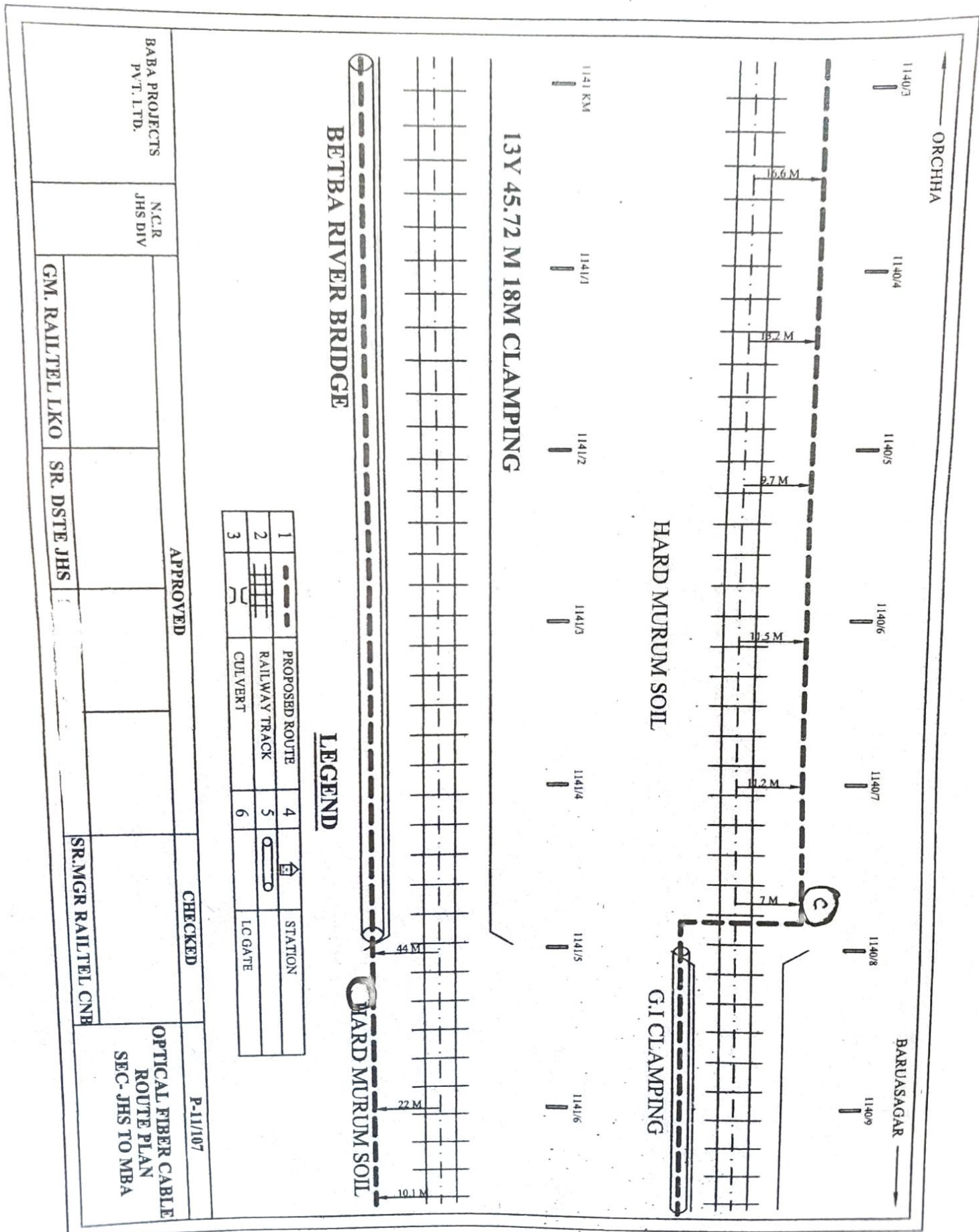
P-10/107

OPTICAL FIBER CABLE
ROUTE PLAN
SEC-JHS TO MBA

GM. RAIL/TEL LKO

SR. DSTE JHS

SR.MGR RAIL/TEL CNB



ORCHHA

BARUASAGAR

1141/6

1141/7

1141/8

1141/9

1142 KM

1142/1

1142/2

HARD MURUM SOIL

1142/3

1142/4

1142/5

1142/6

1142/7

1142/8

1142/9

HARD ROCK

HARD MURUM SOIL

LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	GI PIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-12/107

BABA PROJECTS
PVT. LTD.

NCR
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

SR.MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

ORCHHA

BARUASAGAR

1142/9

1143 KM

1143/1

1143/2

1143/3

1143/4

1143/5

HARD MURUM SOIL

HARD ROCK

1143/7

1143/8

1143/9

1144 KM

1144/1

1144/2

9.5 M

9.4 M

9.3 M

9.9 M

8.3 M

8.4 M

11.2 M

7.9 M

7.3 M

8.2 M

7.0 M

4.4 M

10.5 M

11.5 M

HARD MURUM SOIL

LEGEND

1		PROPOSED ROUTE	4		STATION
2		RAILWAY TRACK	5		GI PIPE
3		CULVERT	6		LC GATE

BABA PROJECTS
PVT. LTD.

N.C.R
JHS DIV

APPROVED

CHECKED

P-13/107

GM. RAILTEL LKO

SR. DSTE JHS

SR.MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC-JHS TO MBA

ORCHHA

1145/5

1145/6

1145/7

1145/8

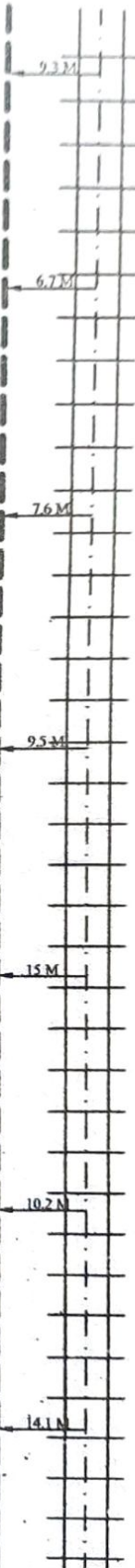
1145/9

1146/0

1146/1

BARUASAGAR

HARD MURUM SOIL



HARD MURUM SOIL

LEGEND HARD ROCK

1	2	3	4	5	6	7	8
PROPOSED ROUTE	RAILWAY TRACK	CULVERT	STATION	G.I PIPE	LC GATE		

APPROVED

CHECKED

P-15/107

BABA PROJECTS
PVT. LTD.

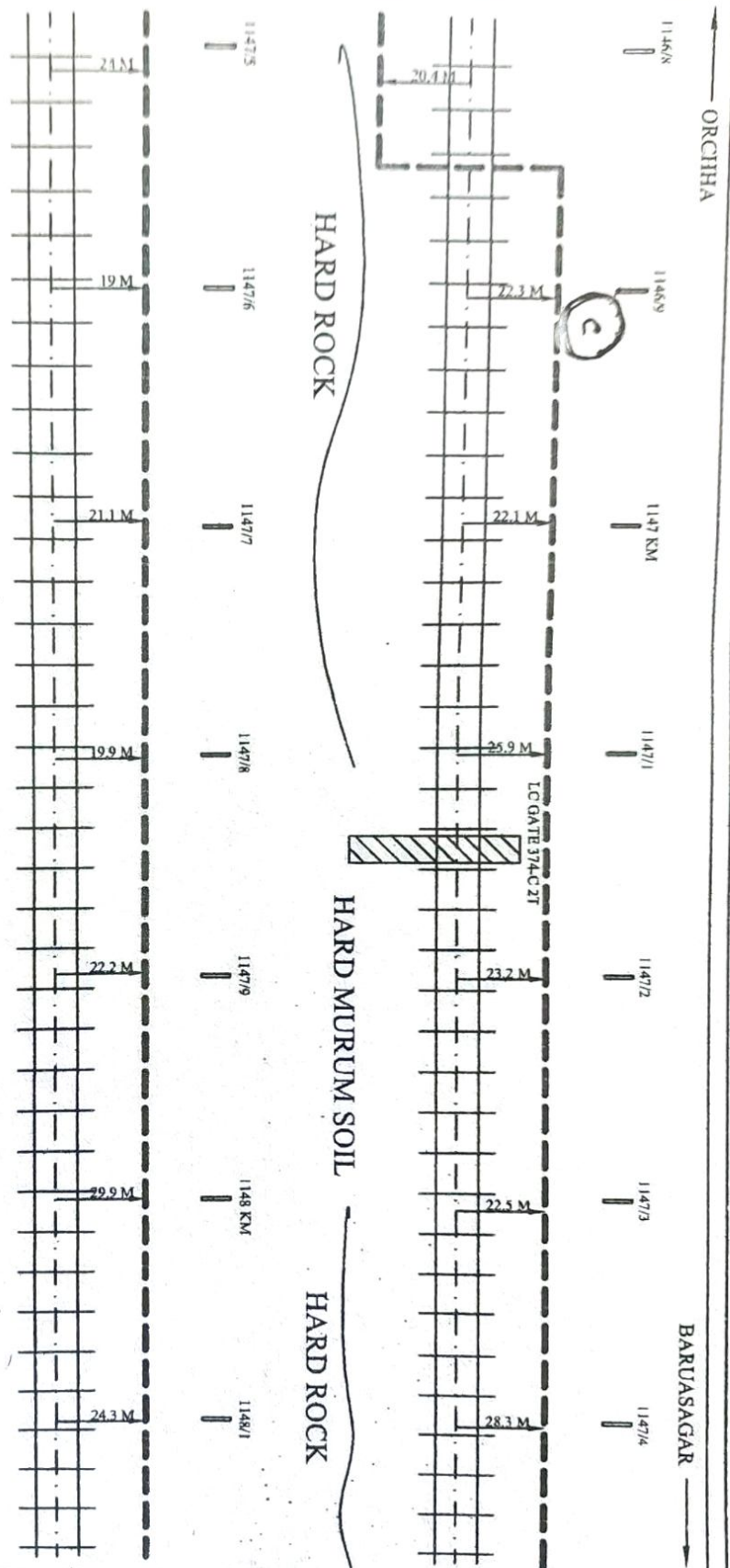
N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

SR. MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA



HARD MURUM SOIL

LEGEND

1	RAILWAY TRACK	4	STATION
2	CULVERT	5	LC GATE
3		6	

APPROVED

CHECKED

P-16/107

BABA PROJECTS
PVT. LTD.

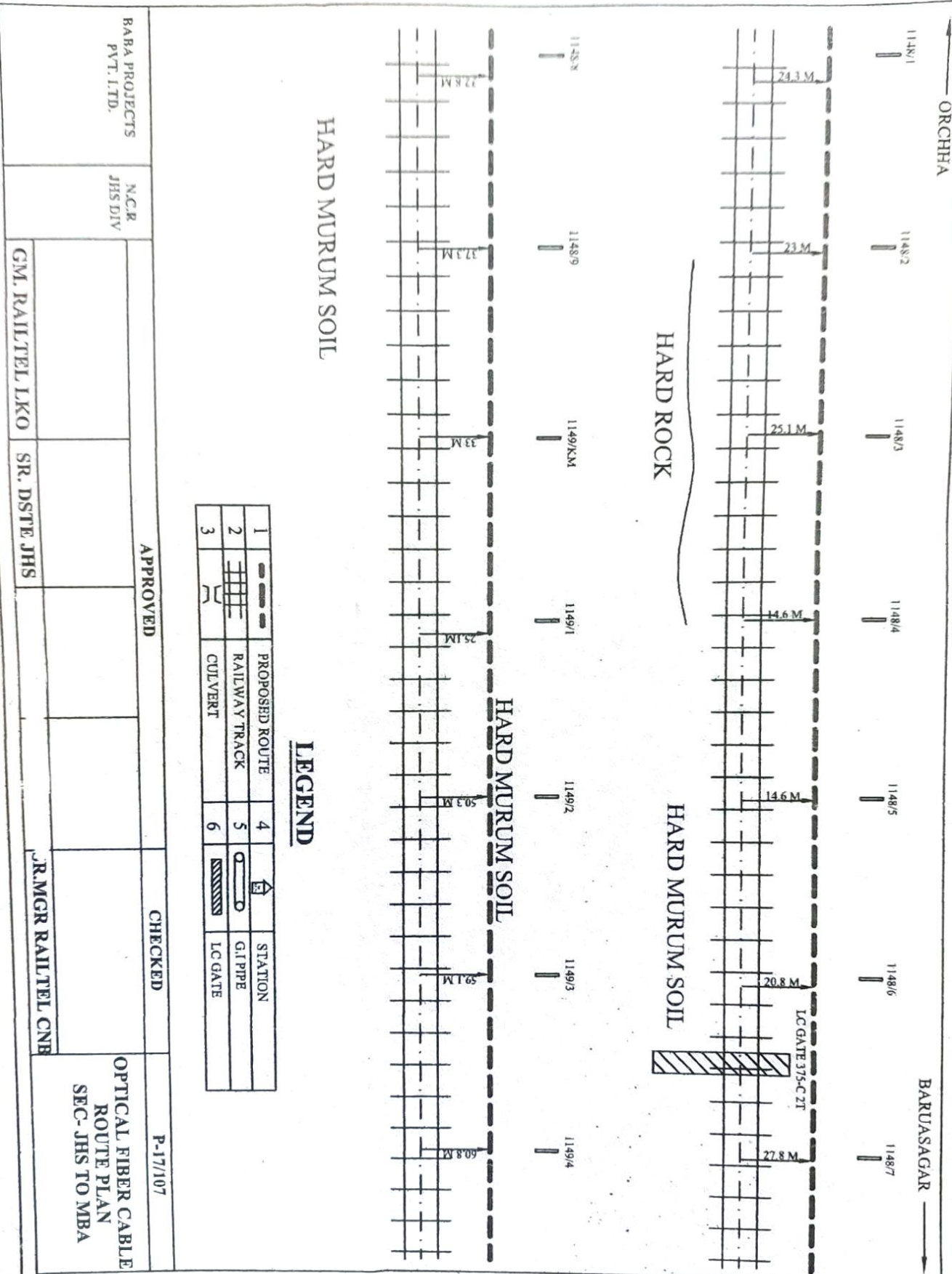
N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

SR. MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA



1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	G.I PIPE
3	CULVERT	6	LC GATE

LEGEND

HARD MURUM SOIL

HARD ROCK

HARD MURUM SOIL

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

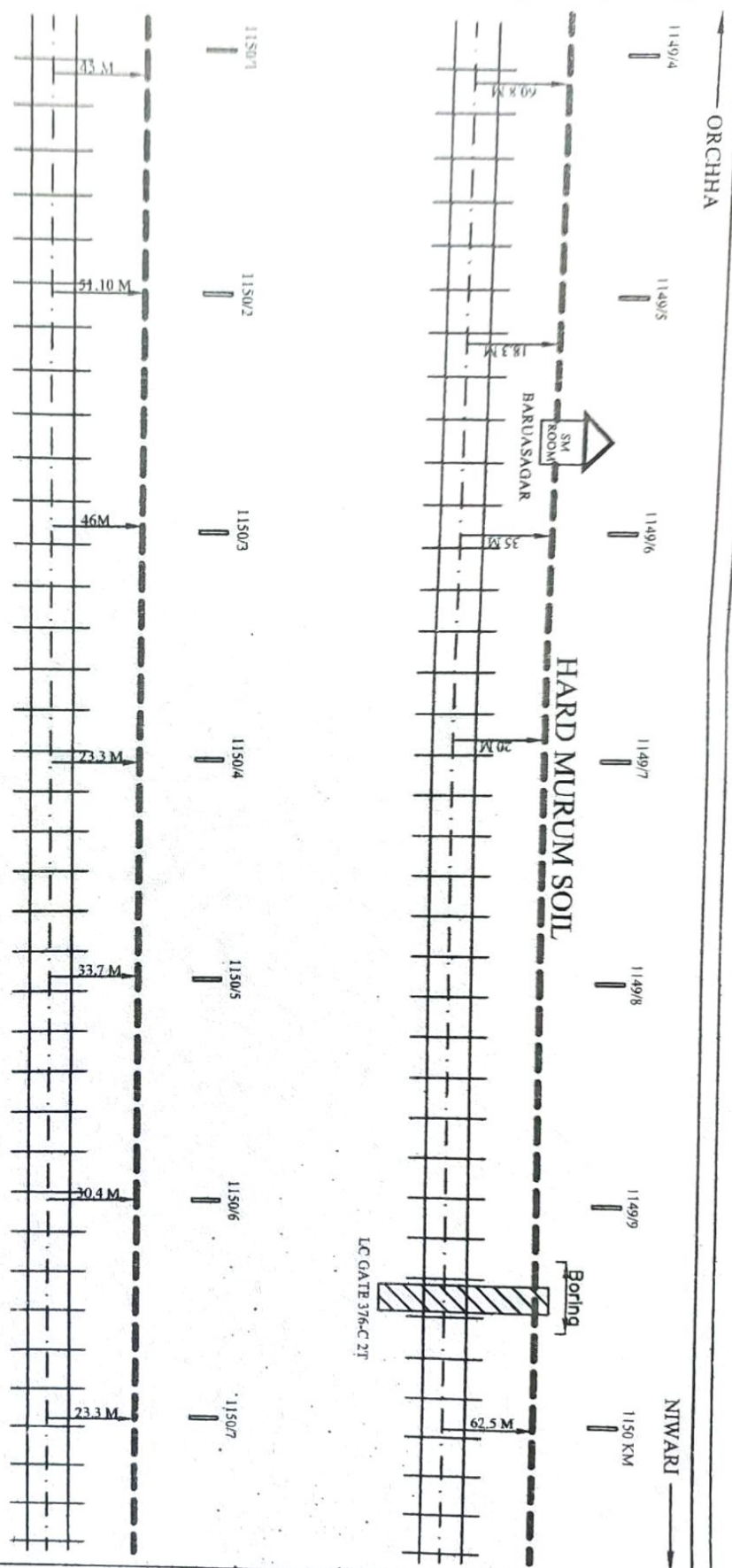
APPROVED

CHECKED

P-17/107

JR.MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA



LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	G.I PIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-18/107

BABA PROJECTS
PVT. LTD.

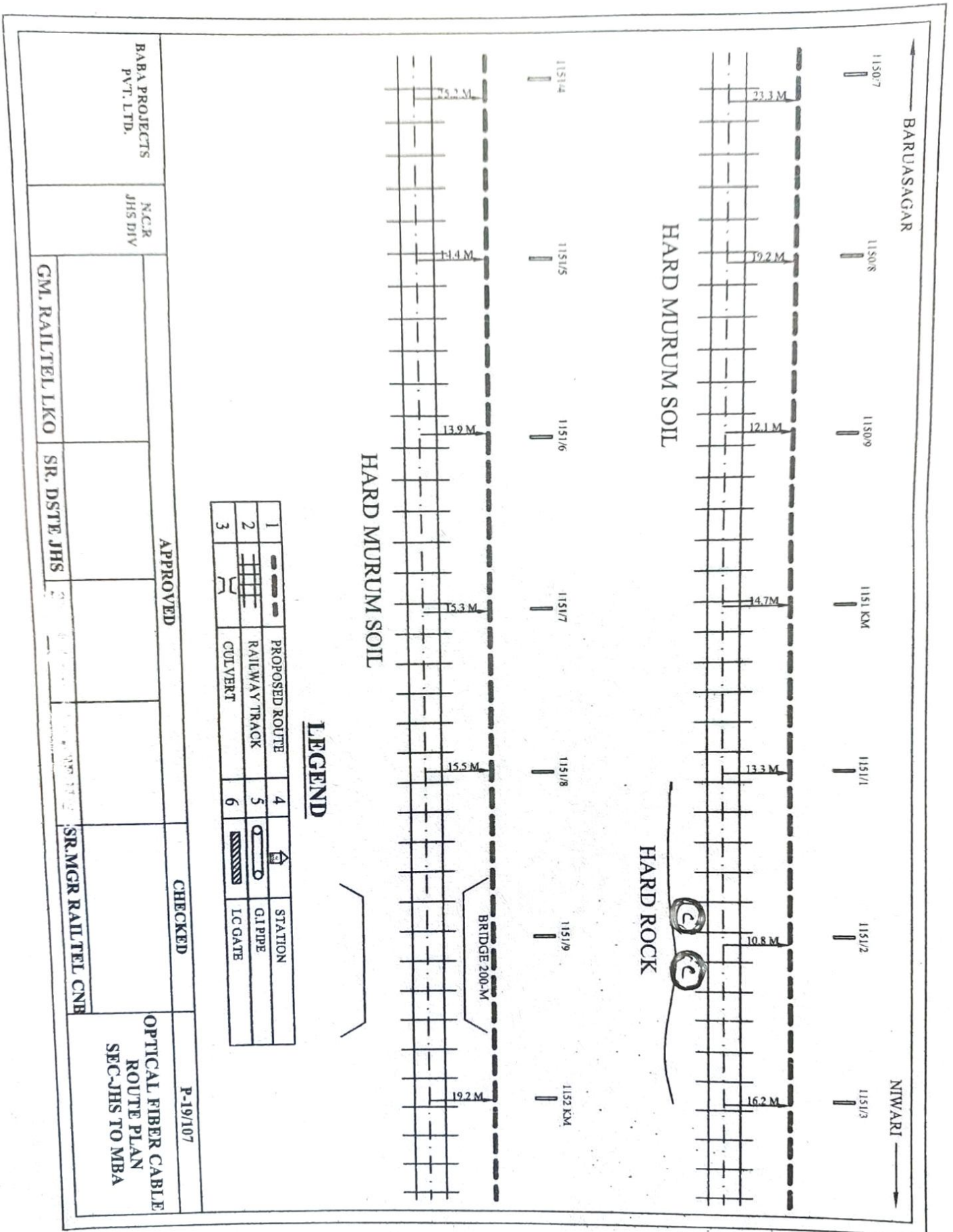
N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

A.MGR RAILTEL CNH

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA



BARUASAGAR

1152 KM

1152/1

1152/2

1152/3

1152/4

1152/5

1152/6

1152/7

1152/8

1152/9

1153 KM

1153/1

1153/2

1153/3

1153/4

1153/5

1153/6

1153/7

1153/8

1153/9

1154 KM

1154/1

1154/2

1154/3

1154/4

1154/5

1154/6

1154/7

1154/8

1154/9

1155 KM

1155/1

1155/2

1155/3

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1156 KM

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1157 KM

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1158 KM

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1159 KM

1159/1

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1160 KM

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1161 KM

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1162 KM

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1171 KM

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1172 KM

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1173 KM

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1174 KM

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1175 KM

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1176 KM

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1177 KM

1177/1

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1178 KM

1178/1

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1179 KM

1179/1

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1179/8

1179/9

1180 KM

1180/1

1180/2

1180/3

1180/4

1180/5

1180/6

1180/7

1180/8

1180/9

1181 KM

1181/1

1181/2

1181/3

1181/4

1181/5

1181/6

1181/7

1181/8

BARUASAGAR

1153/3

Splice Chamber

1153/4

1153/5

1153/6

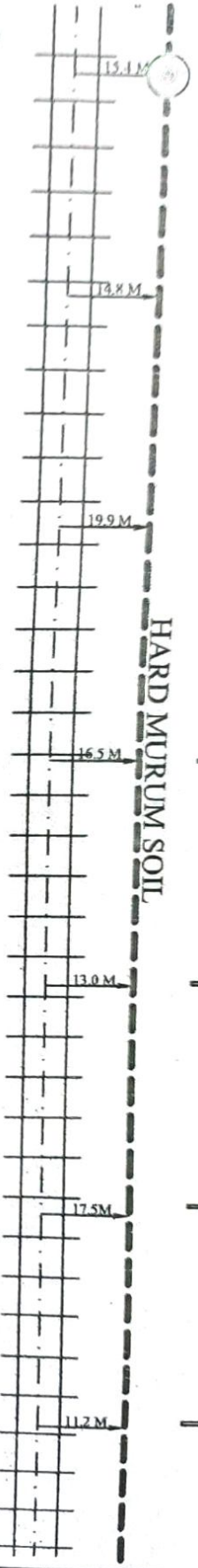
1153/7

1153/8

1153/9

NITWARI

HARD MURUM SOIL



HARD ROCK

1154/1

1154/2

1154/3

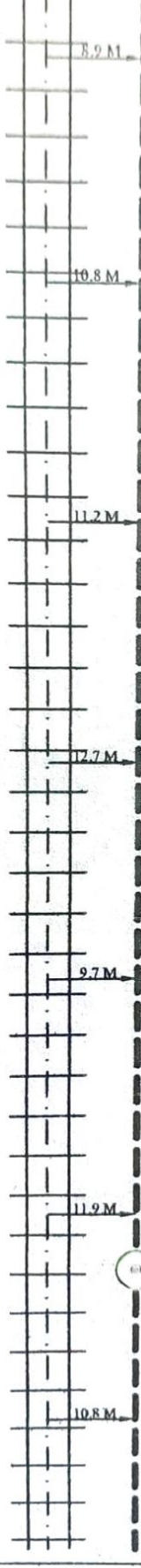
1154/4

1154/5

1154/6

Splice Chamber
(1154/5+30m)

HARD MURUM SOIL



LEGEND

1	2	3	PROPOSED ROUTE	4	STATION
			RAILWAY TRACK		G.I PIPE
			CULVERT		LC GATE

APPROVED

CHECKED

P-21/107

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

GM. RAILTEL LKO

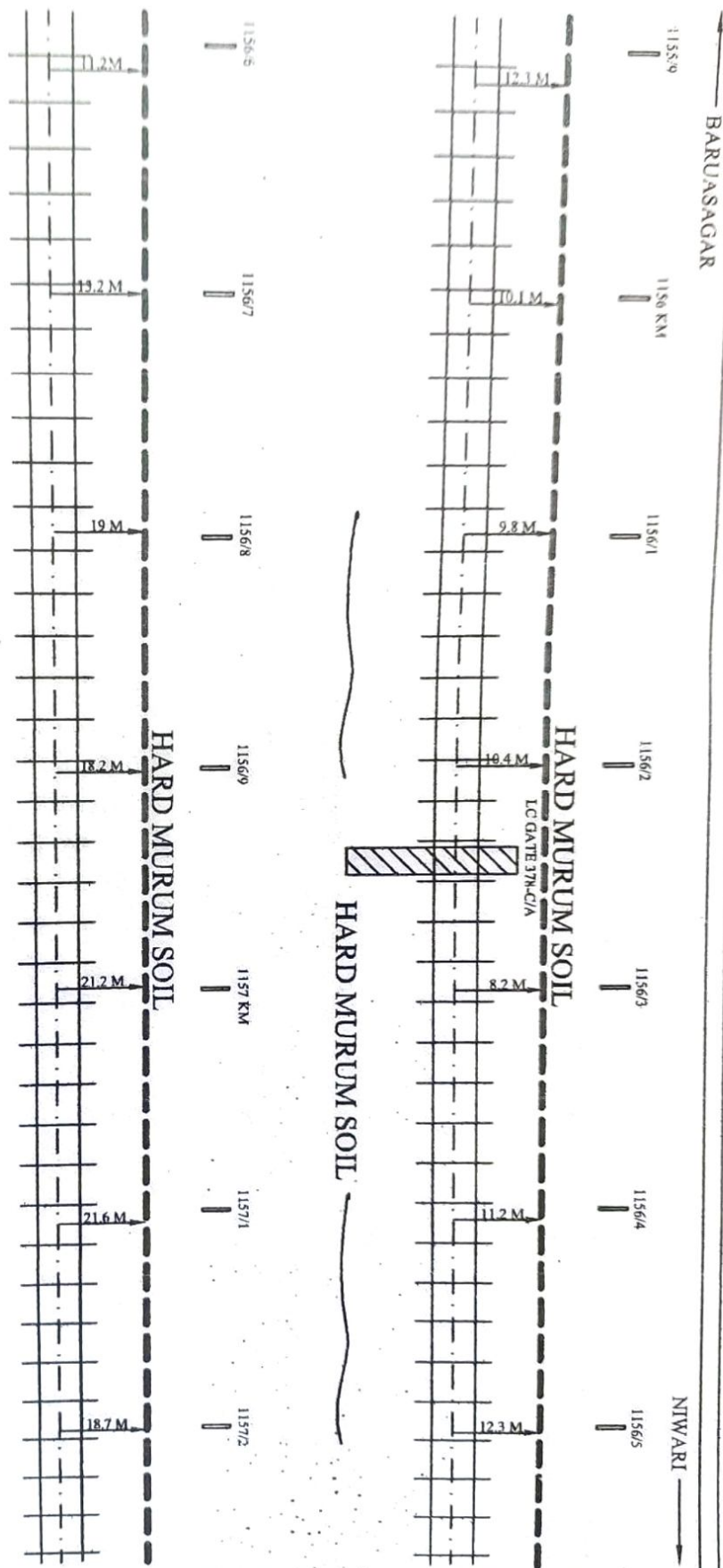
SR. DSTE JHS

SR. MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

P-22/107

OPTICAL FIBER CABLE
ROUTE PLAN
SEC-JMS TO MBA



LEGEND

1	---	PROPOSED ROUTE	4		STATION
2		RAILWAY TRACK	5		G.I. PIPE
3		CULVERT	6		LC GATE

APPROVED

CHECKED

P-23/107

BABA PROJECTS
PVT. LTD.

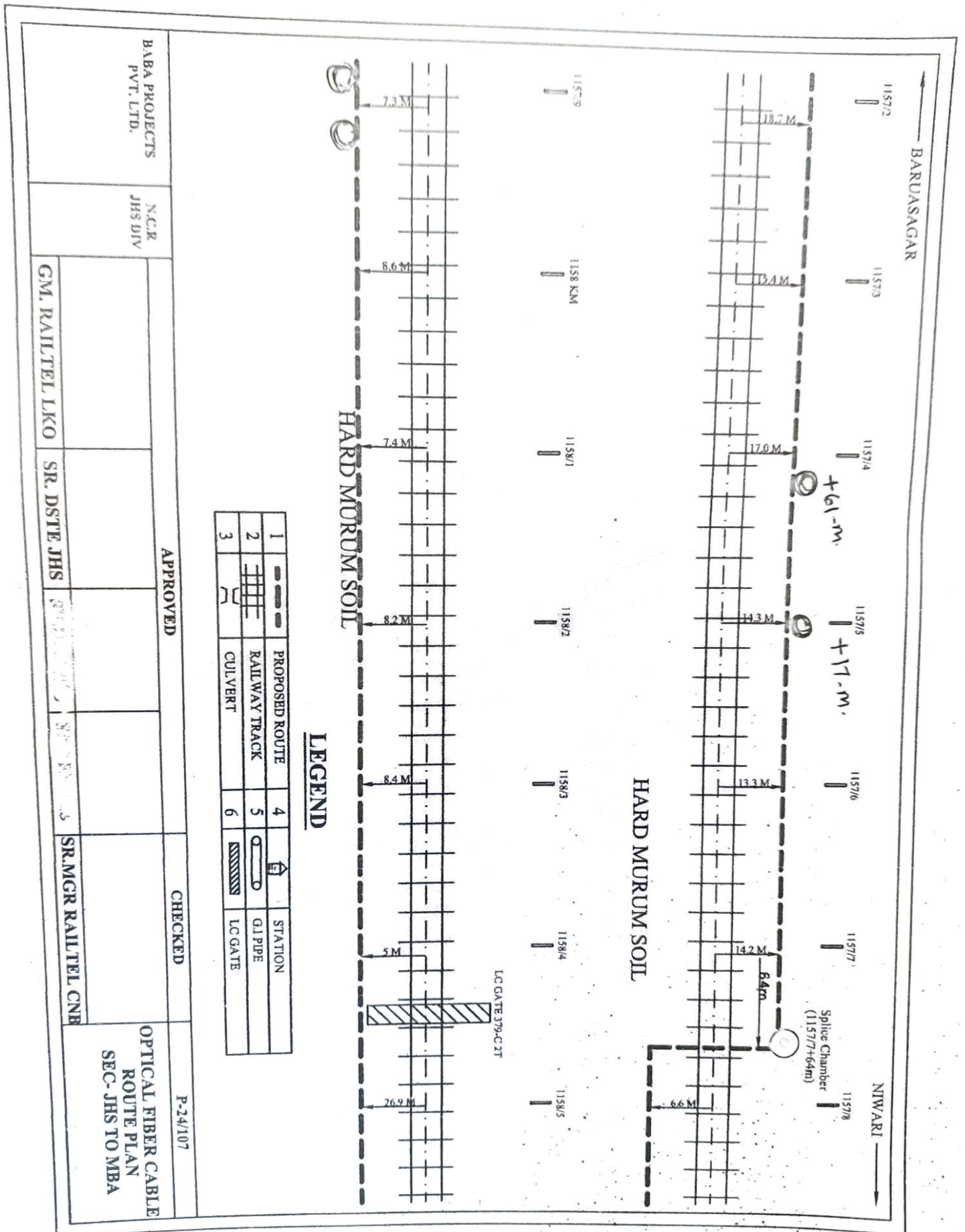
N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

SR. MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA



BARUASAGAR

1158/5

1158/6

1158/7

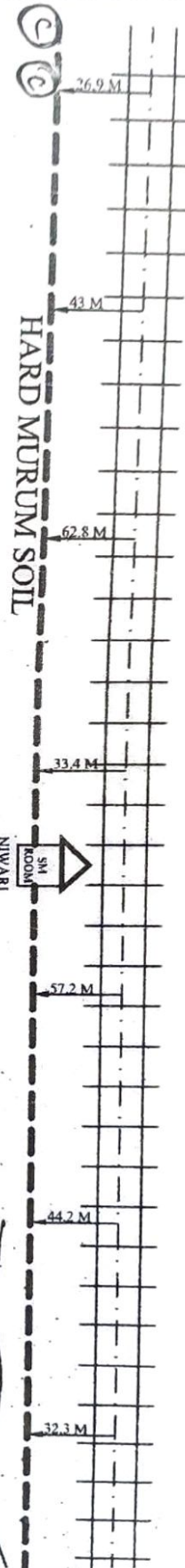
1158/8

1158/9

1159 KM

1159/1

TEHRKA



1159/2 1159/3 1159/4 1159/5 1159/6 1159/7 1159/8



LEGEND

1	2	3	4	5	6	STATION
PROPOSED ROUTE	RAILWAY TRACK	CULVERT		G.I PIPE	LC GATE	

APPROVED

CHECKED

P-25/107

BABA PROJECTS
PVT. LTD.

N.C.R
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

SR.MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

NIWARI

1159.8

1159.9

1160 KM

1160.1

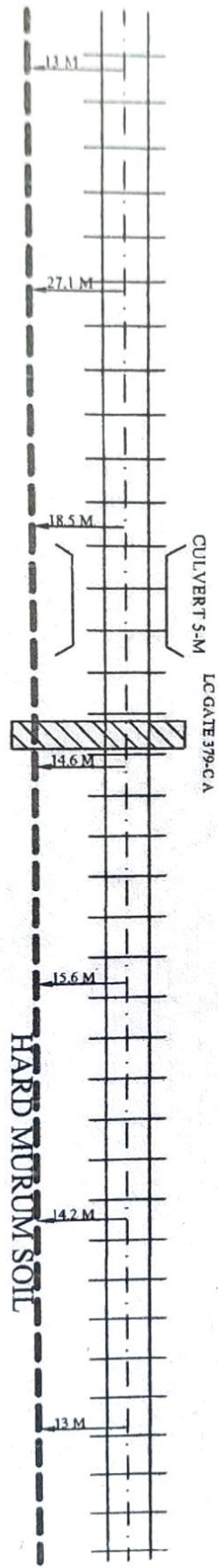
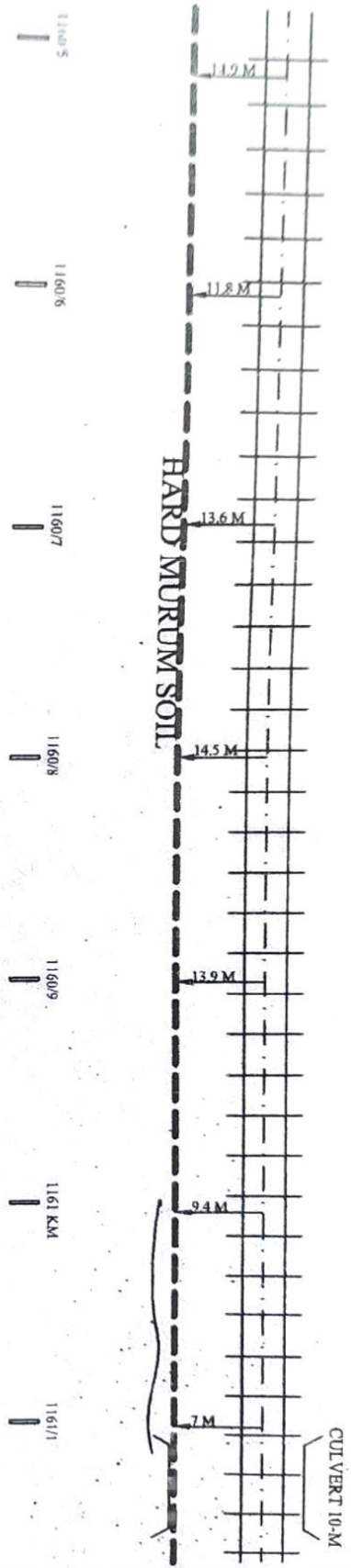
1160.2

1160.3

1160.4

TEHRKA

HARD MURUM SOIL



LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	G.I PIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-26/107

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

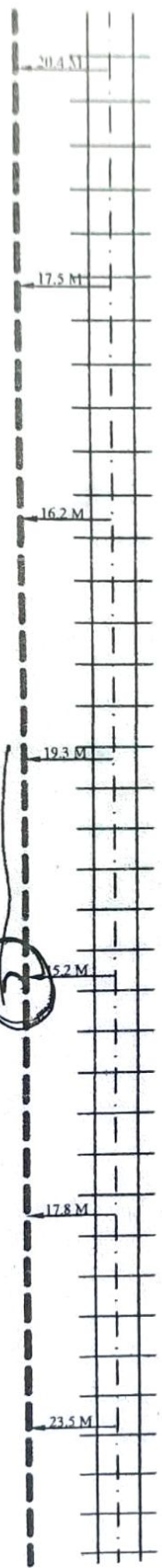
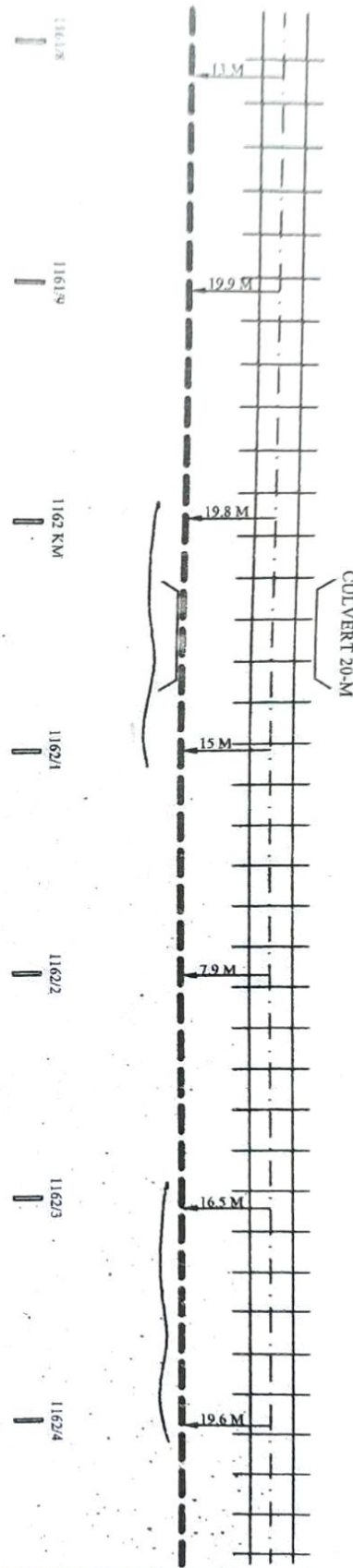
SR. MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC-JHS TO MBA

NIWARI

TEHRKA

1161/1 1161/2 1161/3 1161/4 1161/5 1161/6 1161/7



LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	G.I PIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-27/107

BABA PROJECTS
PVT. LTD.

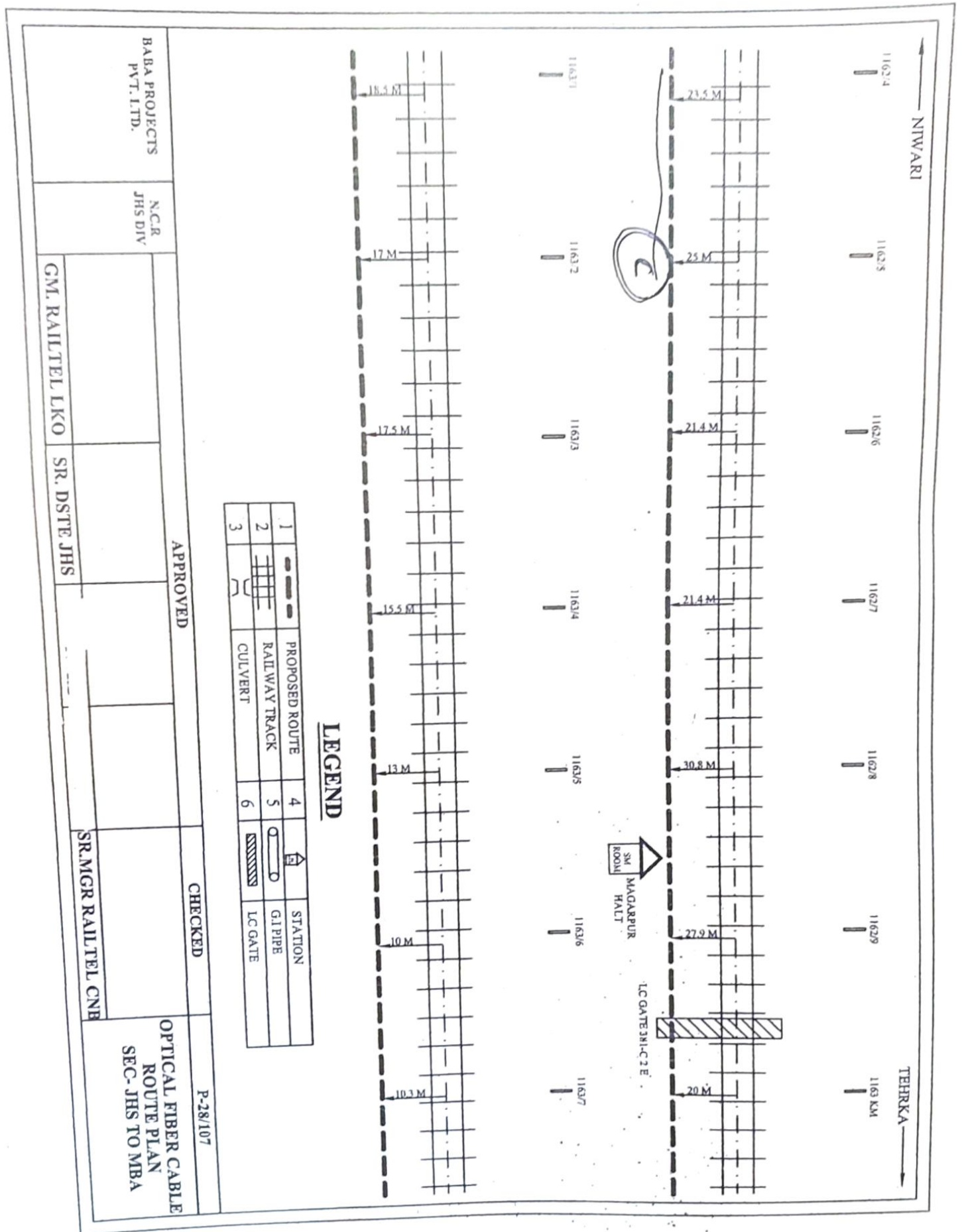
N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

SR. MGR RAILTEL CNB

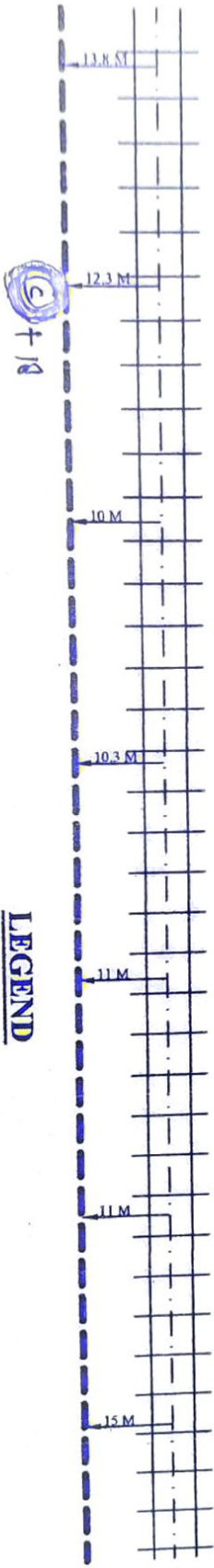
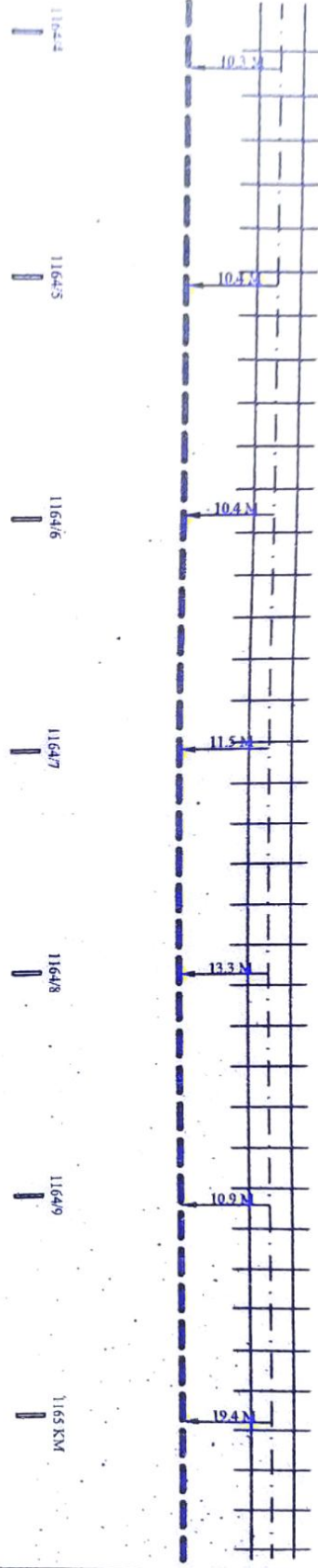
OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA



NIWARI

TEHRKA

1163.7 1163.8 1163.9 1164 KM 1164.1 1164.2 1164.3



LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	G.I PIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-29/107

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

SR. MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

NIWARI

1165 KM

1165/1

1165/2

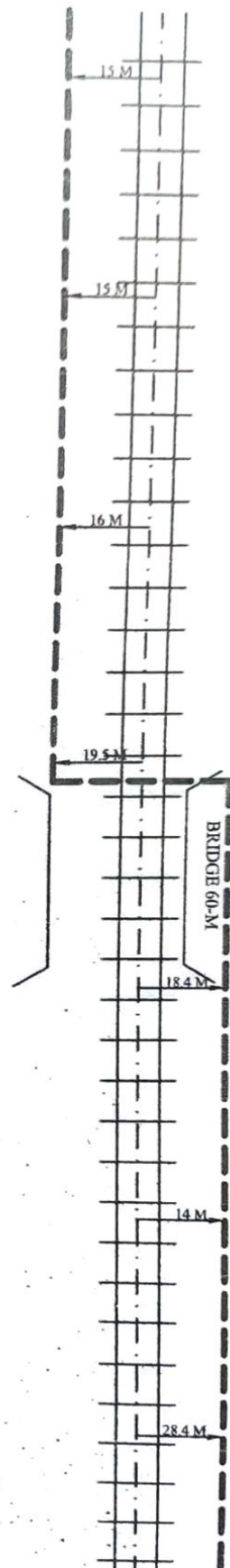
1165/3

1165/4

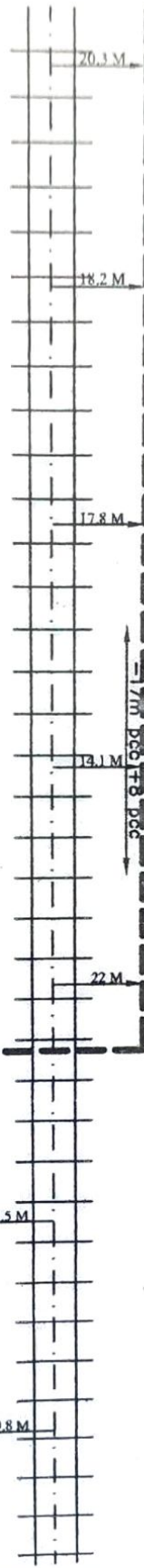
1165/5

1165/6

TEHRKA



1165/7
1165/8
1165/9
1166 KM
1166/1
1166/2
1166/3



1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	G.I PIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-30/107

BARA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

SR. MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

NIWARI

1166/3

1166/4

1166/5

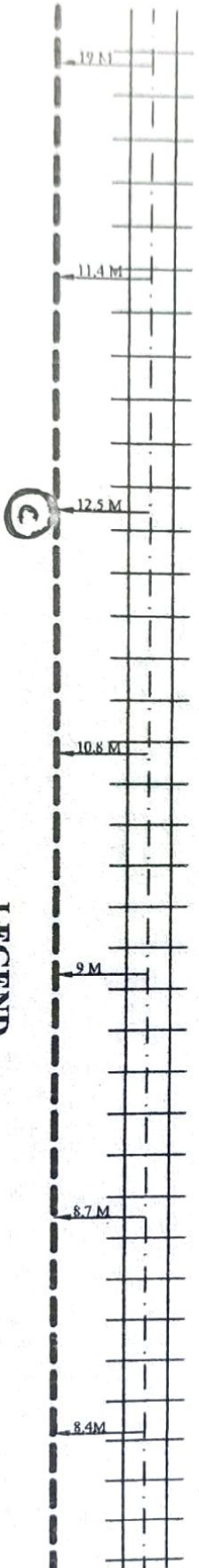
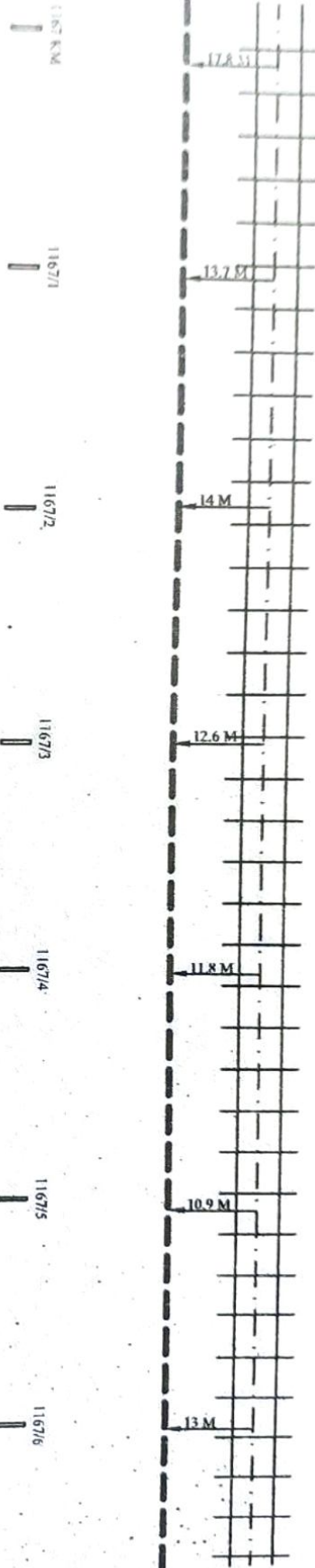
1166/6

1166/7

1166/8

1166/9

TEHRKA



LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	G.I PIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-31/107

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

GM. RAILTEL LKO

SR. DSTE JHS

SR.MGR RAILTEL CNB

NIWARI

11676

11677

11678

11679

11680

11681

11682

TEHRKA

11683

11684

11685

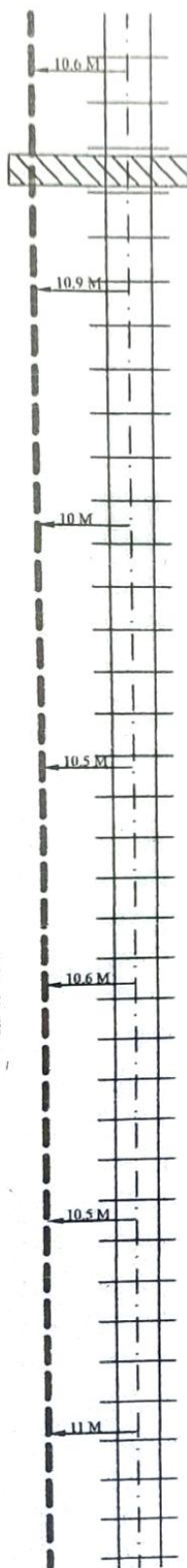
11686

11687

11688

11689

LC GATE 30-4



LEGEND

1		PROPOSED ROUTE	4		STATION
2		RAILWAY TRACK	5		G.I. PIPE
3		CULVERT	6		LC GATE

APPROVED

CHECKED

P-32/107

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

GM. RAILTEL LKO

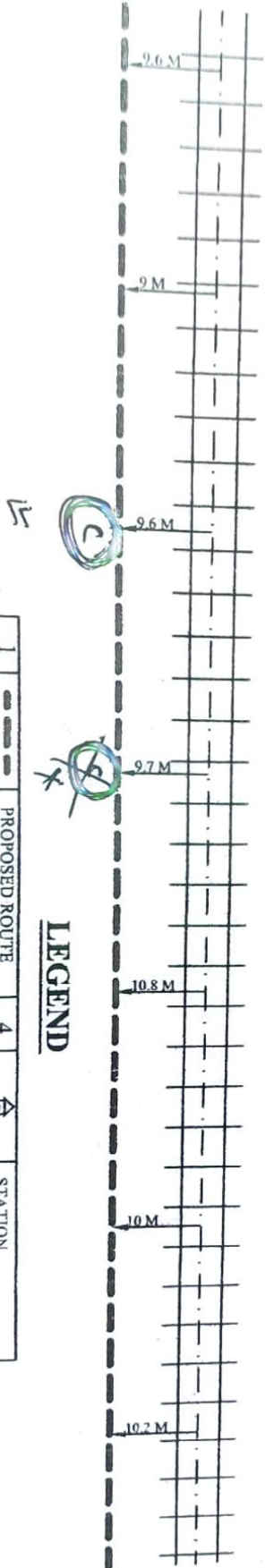
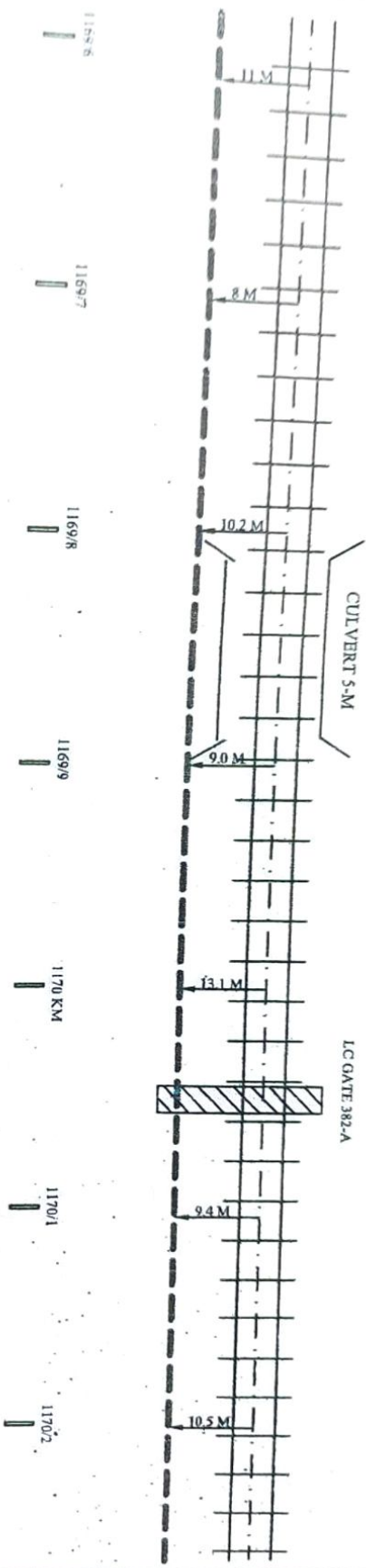
SR. DSTE JHS

SR. MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

NIWARI

1168/9 1169 KM 1169/1 1169/2 1169/3 1169/4 1169/5 TEHRKA



LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	G.I PIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-33/107

BABA PROJECTS
PVT. LTD.

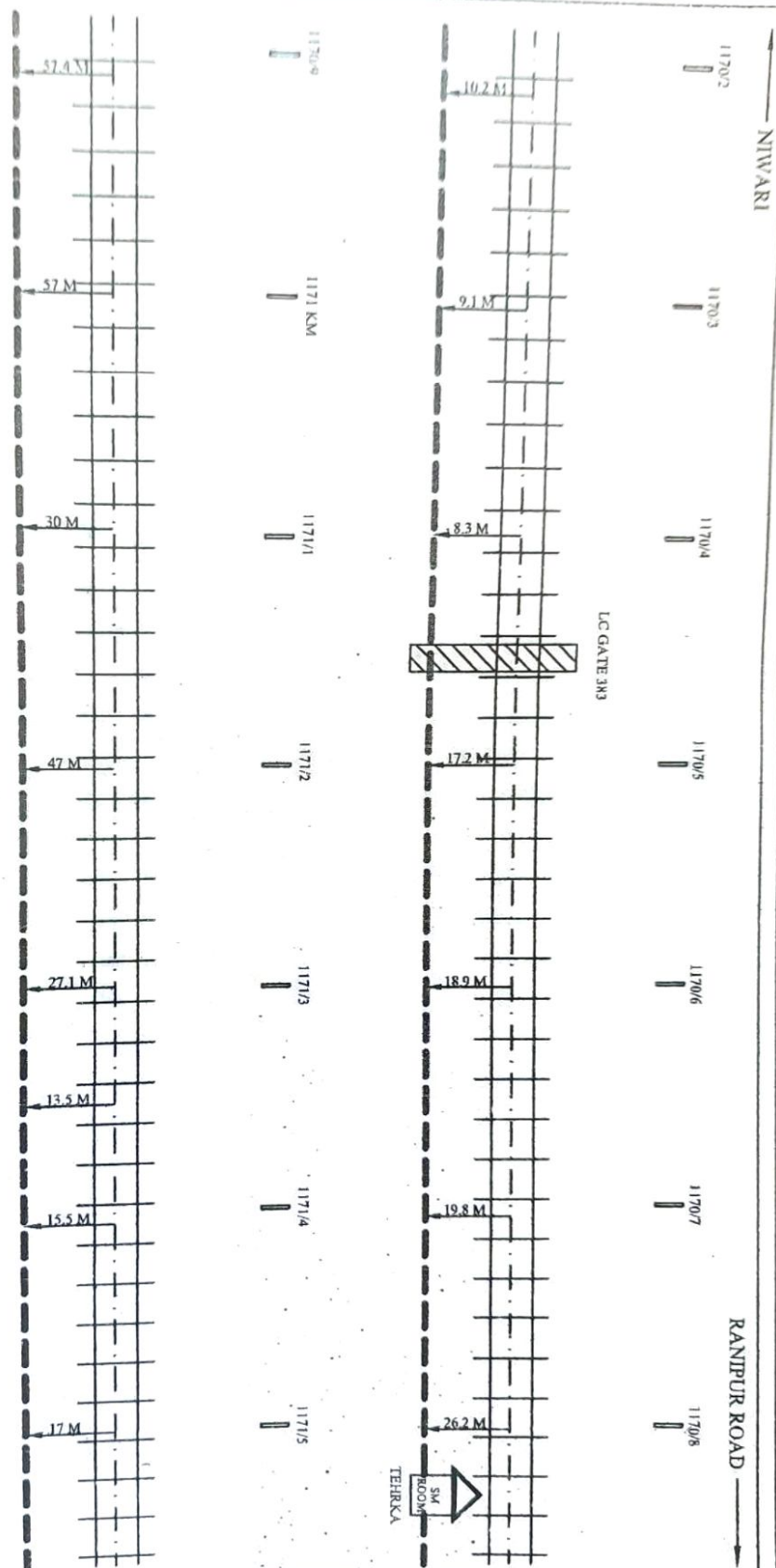
N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

SR.MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC-JHS TO MBA



LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	G.I PIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-34/107

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

SR. MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

TEHRKA

1171/5

1171/6

1171/7

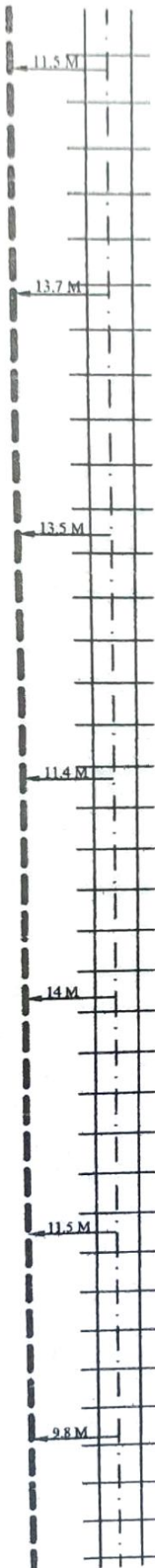
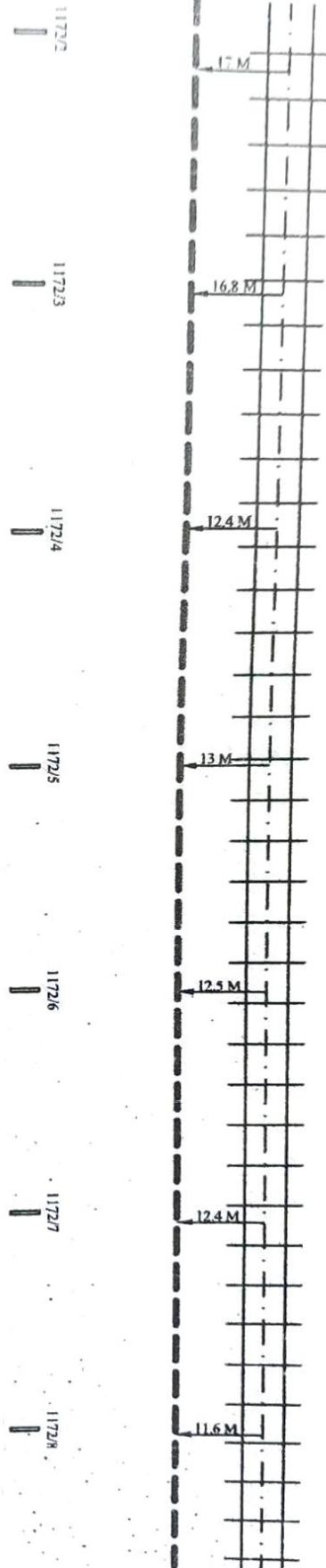
1171/8

1171/9

1172 KM

1172/1

RANIPUR ROAD



LEGEND

1		PROPOSED ROUTE	4		STATION
2		RAILWAY TRACK	5		G.I. PIPE
3		CULVERT	6		LC GATE

APPROVED

CHECKED

P-35/107

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

SR. MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

TEHRKA

1172.8

1172.9

1173 KM

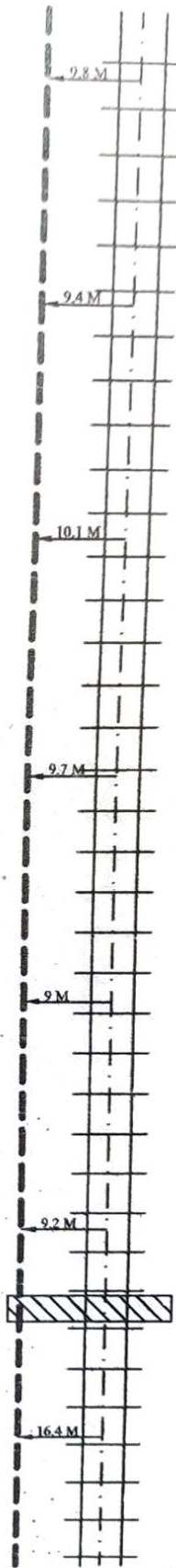
1173/1

1173/2

1173/3

1173/4

RANIPUR ROAD



1173.5

1173.6

1173.7

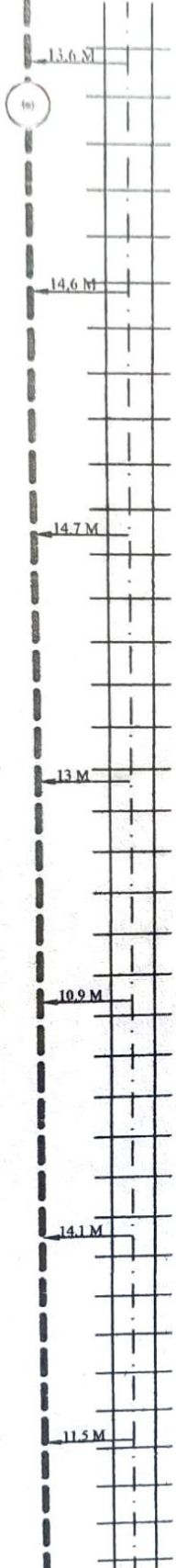
1173.8

1173.9

1174 KM

1174/1

Splice Chamber
1173.5 50m



LEGEND

1	2	3	4	5	6	PROPOSED ROUTE	RAILWAY TRACK	CULVERT	STATION	G.I PIPE	LC GATE

APPROVED

CHECKED

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BABA PROJECTS
PVT. LTD.

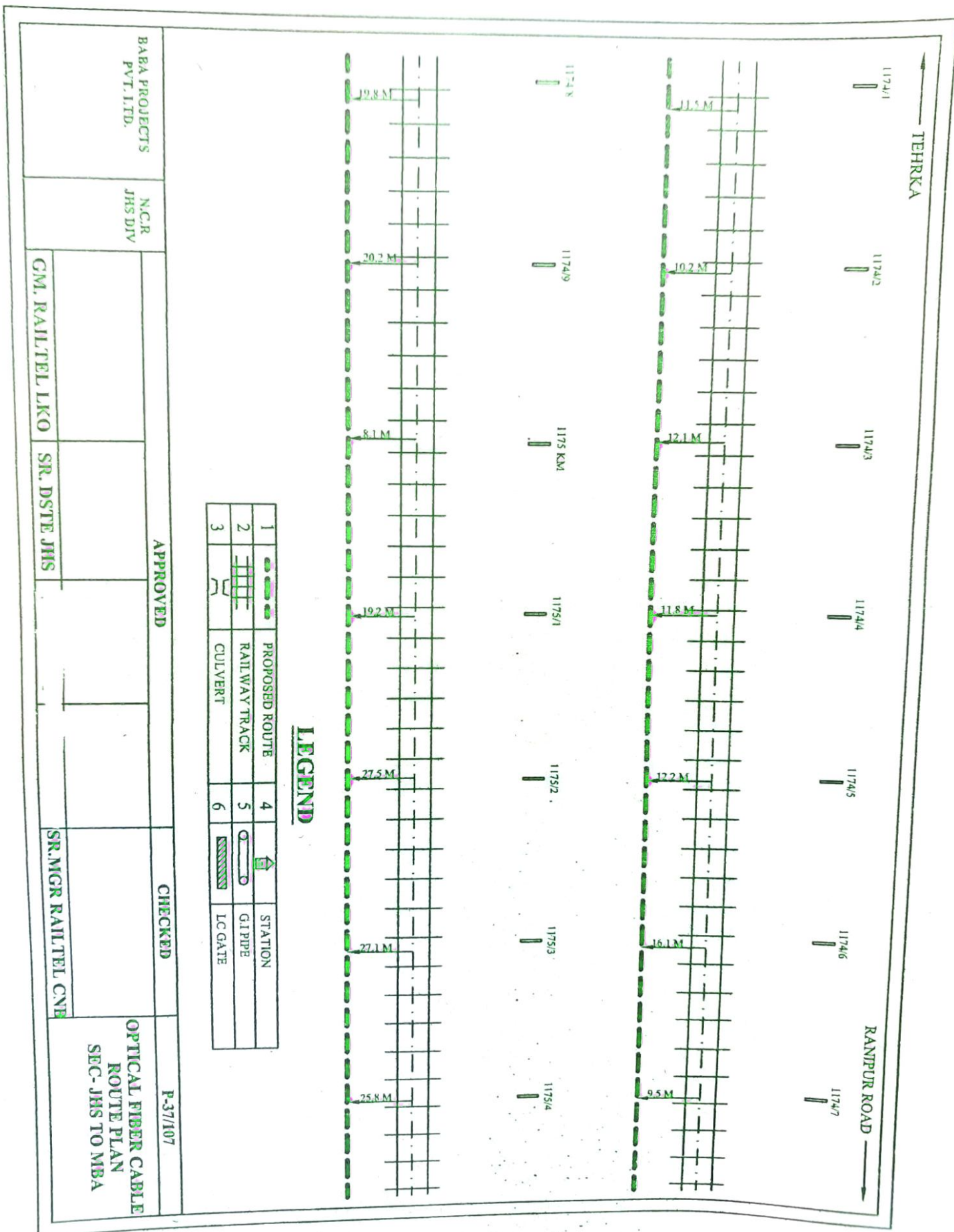
N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

SR. MGR RAILTEL CNH

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA



TEHRKA

1175/4

1175/5

1175/6

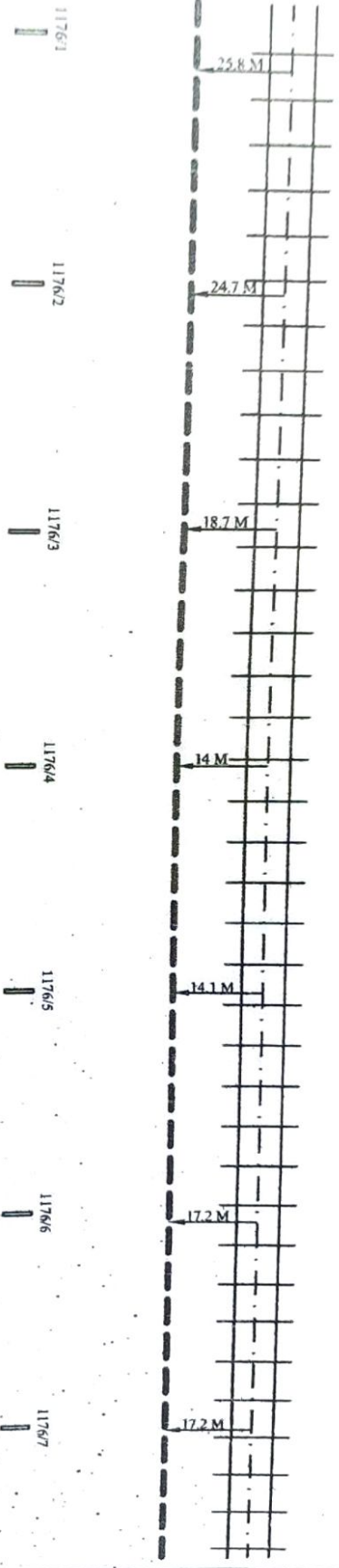
1175/7

1175/8

1175/9

RANIPUR ROAD

1176 KM



Splice Chamber
(1176/3)

LC GATE 3MS-C 2E

1	---	PROPOSED ROUTE	4	---	STATION
2		RAILWAY TRACK	5	---	G.I PIPE
3		CULVERT	6		LC GATE

APPROVED

CHECKED

P-38/107

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

GM. RAILTEL LKO SR. DSTE JHS

SR.MGR RAILTEL CNB

TEHRKA

1176/7

1176/8

1176/9

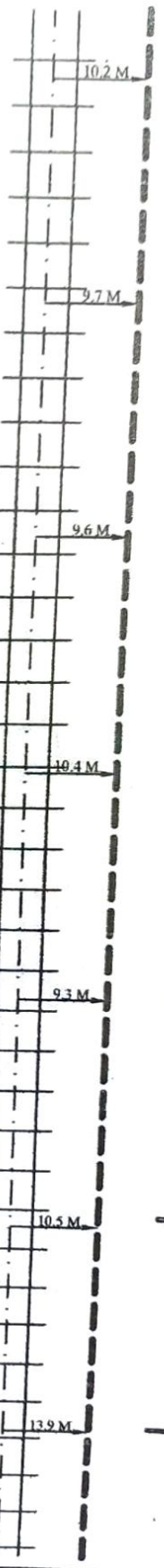
1177 KM

1177/1

1177/2

1177/3

RANIPUR ROAD



1177/4

1177/5

1177/6

1177/7

1177/8

1177/9

1178 KM



LEGEND

1		PROPOSED ROUTE	4		STATION
2		RAILWAY TRACK	5		G.I PIPE
3		CULVERT	6		LC GATE

APPROVED

CHECKED

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BABA PROJECTS
PVT. LTD.

N.C.R
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

SR.MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC. JHS TO MBA

TEHRKA

1178 KM

1178/1

1178/2

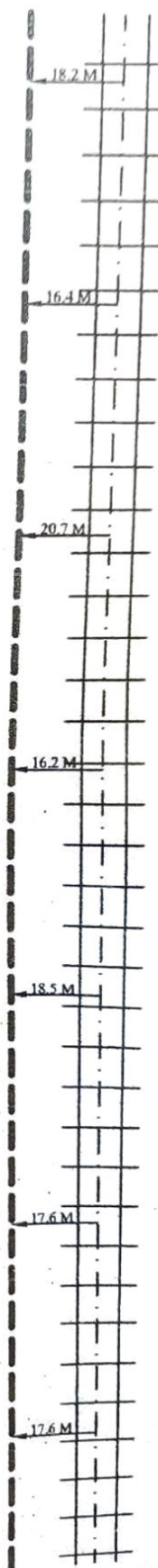
1178/3

1178/4

1178/5

1178/6

RANIPUR ROAD



1178/7
1178/8
1178/9
1179 KM
1179/1
1179/2
1179/5



LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	G.I PIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-40/107

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

SR. MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

TEHRKA

RANIPUR ROAD

1179/3

1179/4

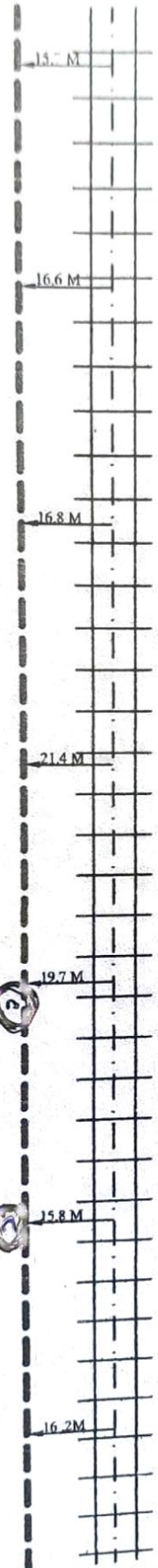
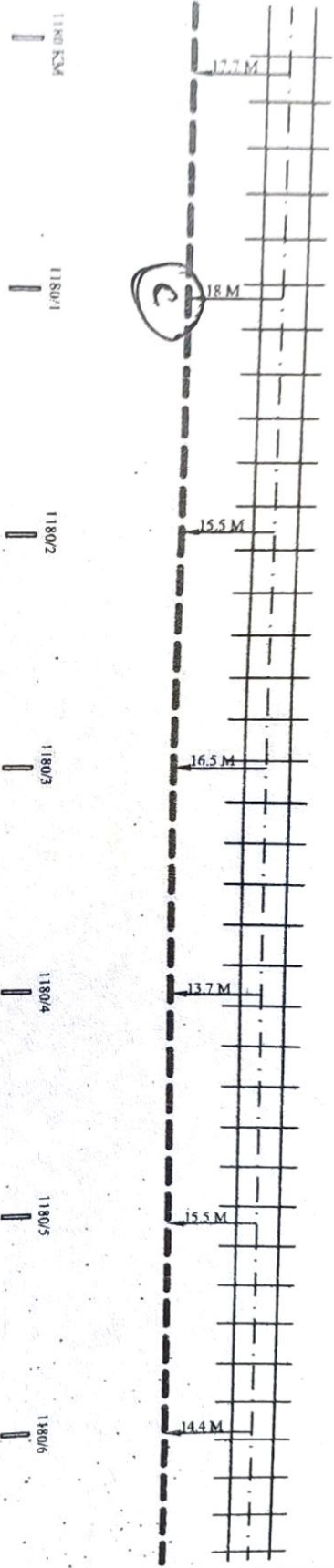
1179/5

1179/6

1179/7

1179/8

1179/9



LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	G.I PIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-41/107

BABA PROJECTS
PVT. LTD.

NCR
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

SR. MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

TEHRKA

1180/6

1180/7

1180/8

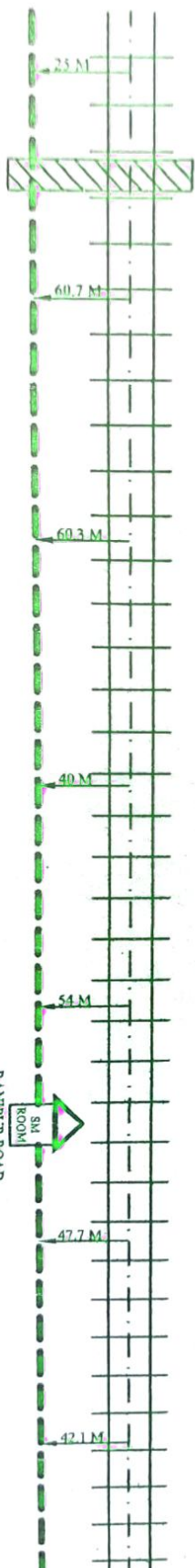
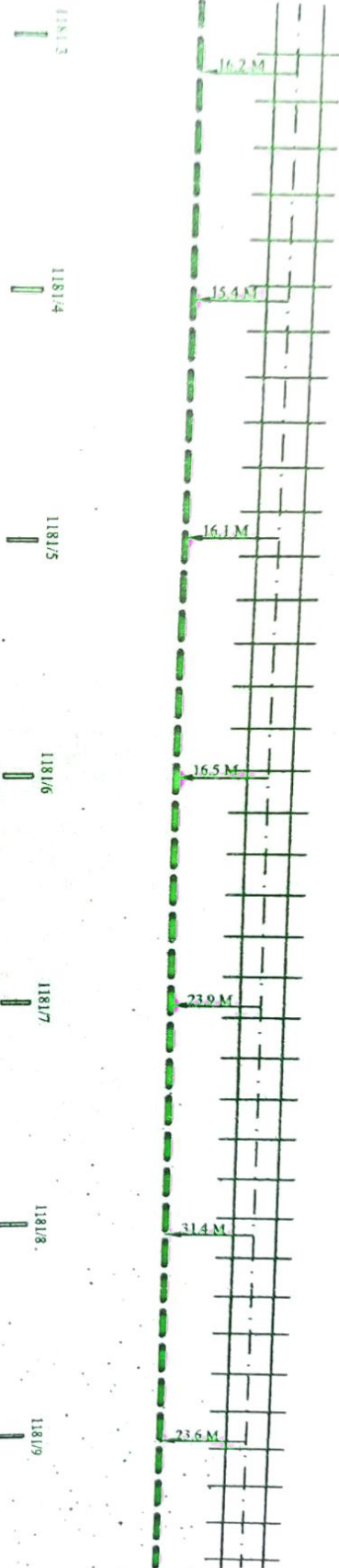
1180/9

1181 KM

1181/1

1181/2

MAURANIPUR



LEGEND

1		PROPOSED ROUTE	4		STATION
2		RAILWAY TRACK	5		GA PIPE
3		CULVERT	6		LC GATE

RANIPUR ROAD

APPROVED

CHECKED

P-42/107

KABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

GM. RAILTEL LKO

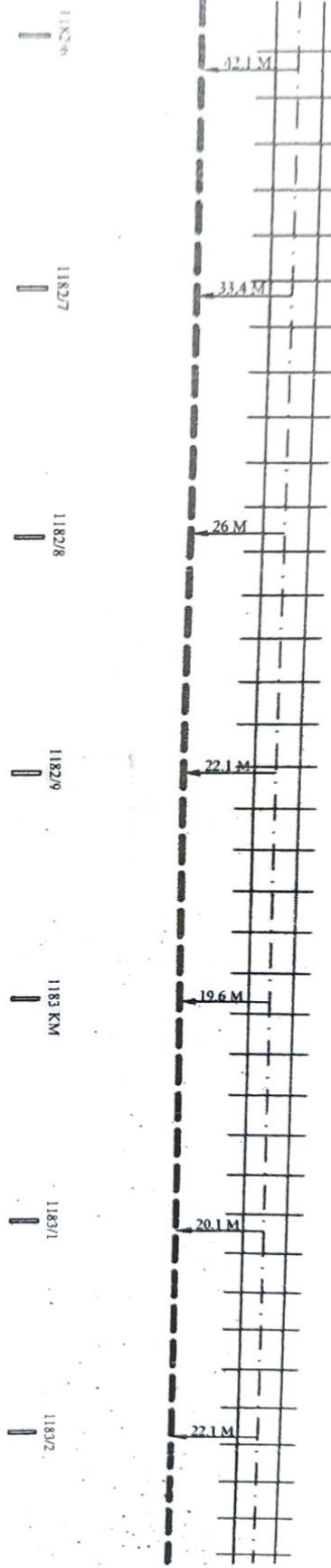
SR. DSTE JHS

SR. MGR RAILTEL CNR

OPTICAL FIBER CABLE
ROUTE PLAN
SEC-JHS TO MBA

RANIPUR ROAD

1181.9 1182 KM 1182/1 1182/2 1182/3 1182/4 1182/5 MAURANPUR



LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	GA PIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-43/107

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

GM. RAILTEL LKO

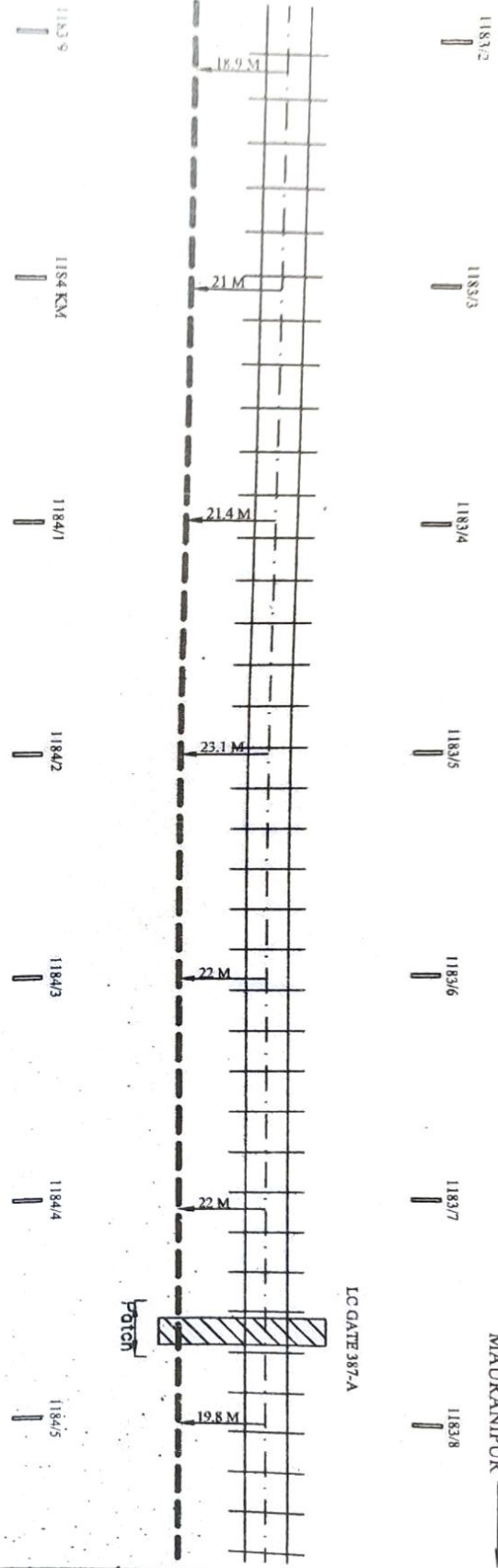
SR. DSTE JHS

SR.MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC-JHS TO MBA

RANIPUR ROAD

MAURANPUR



LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	G.I PIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-44/107

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

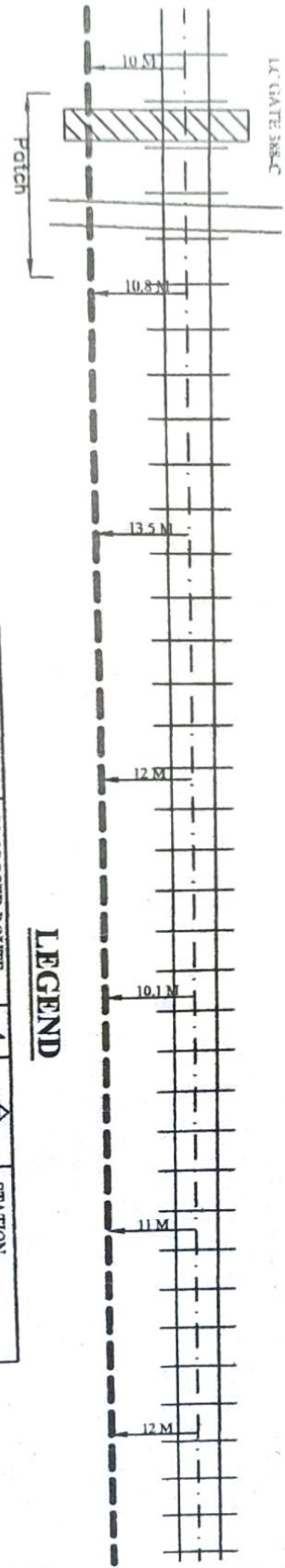
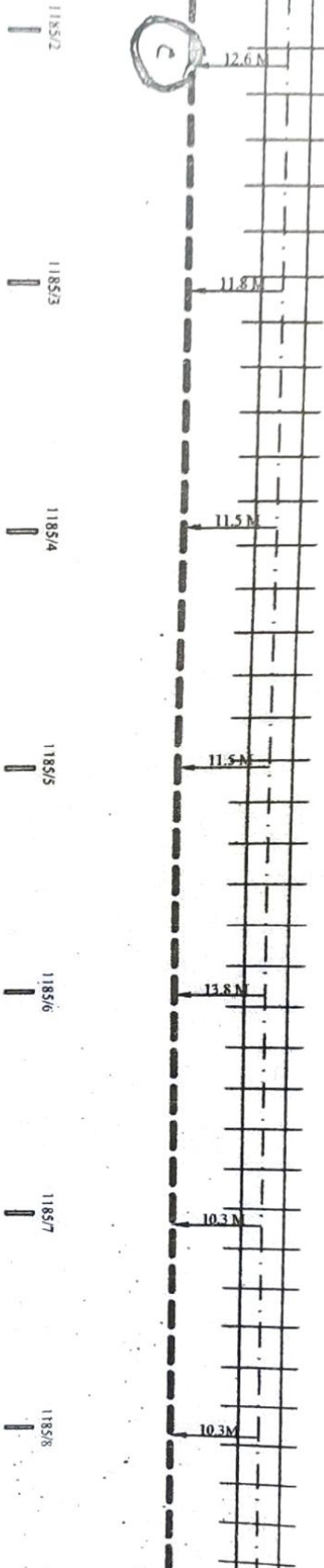
SR.MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

RANIPUR ROAD

MAURANPUR

1184/5 1184/6 1184/7 1184/8 1184/9 1185 KM 1185/1



LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	G.I PIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-45/107

RABA PROJECTS
PVT. LTD.

N.C.R
JHS DIV

GM. RAILTEL LKO

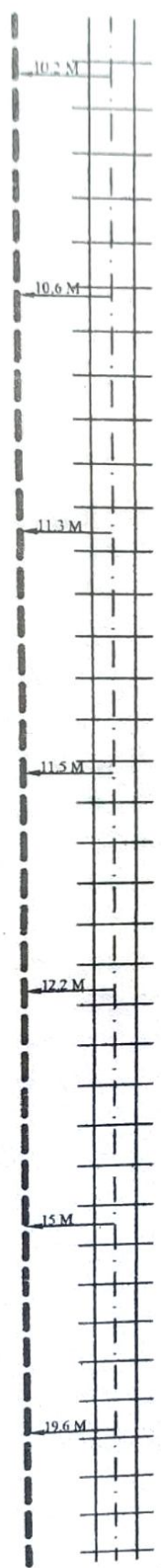
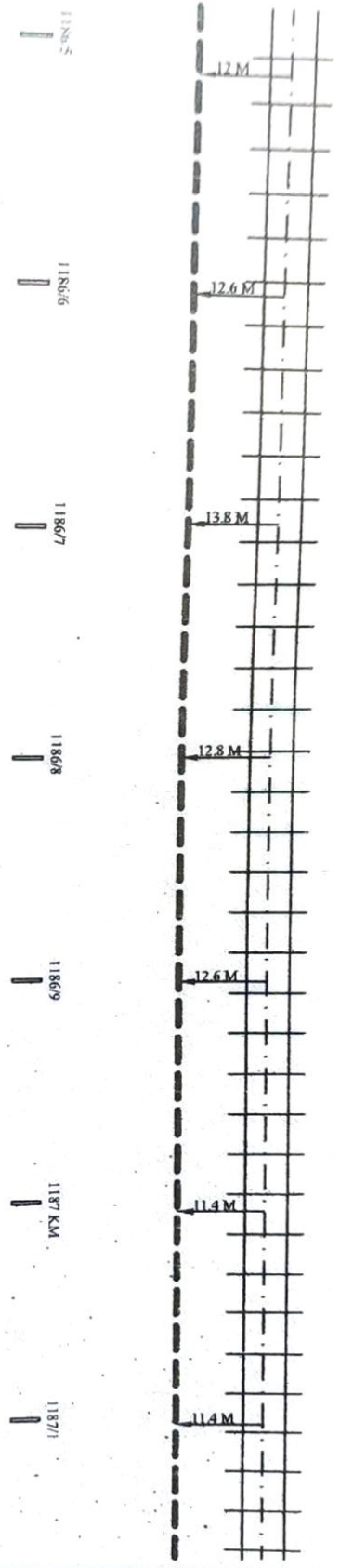
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SR. MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

RAINPUR ROAD

MAURANIPUR



LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	G.I PIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-46/107

OPTICAL FIBER CABLE
ROUTE PLAN
SEC-JHS TO MBA

BABA PROJECTS
PVT. LTD.

N.C.R
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

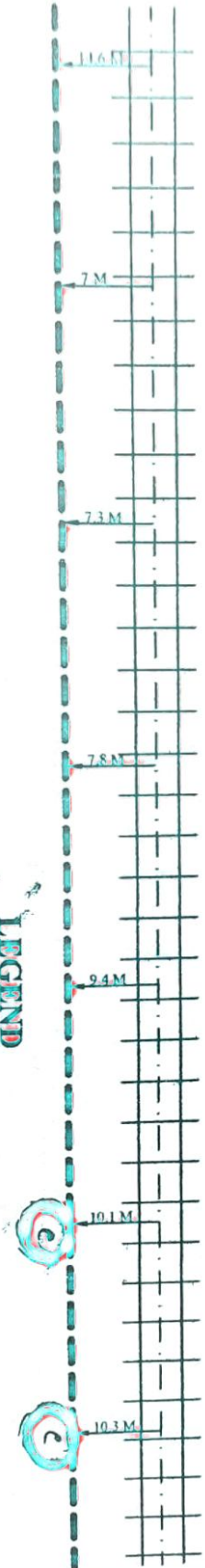
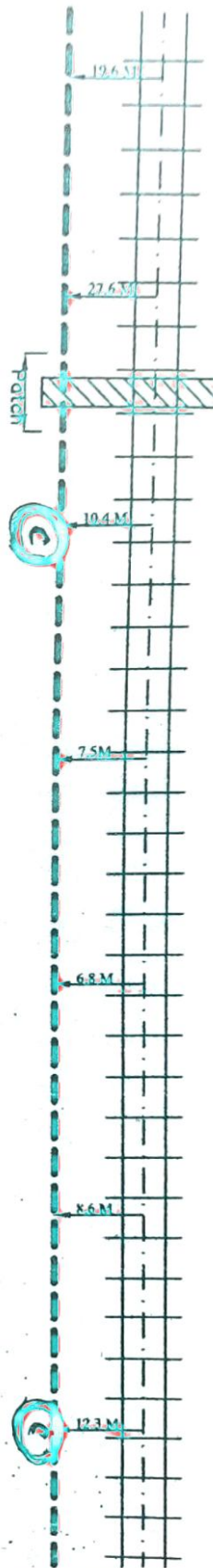
SR.MGR RAILTEL CNB

RANIPUR ROAD

MAURANIPUR

11871 11872 11873 11874 11875 11876 11877

LC GATE 389-C



LEGEND

1	2	3	4	5	6	STATION

APPROVED

CHECKED

P-47/107

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

GM. RAILTEL LKO

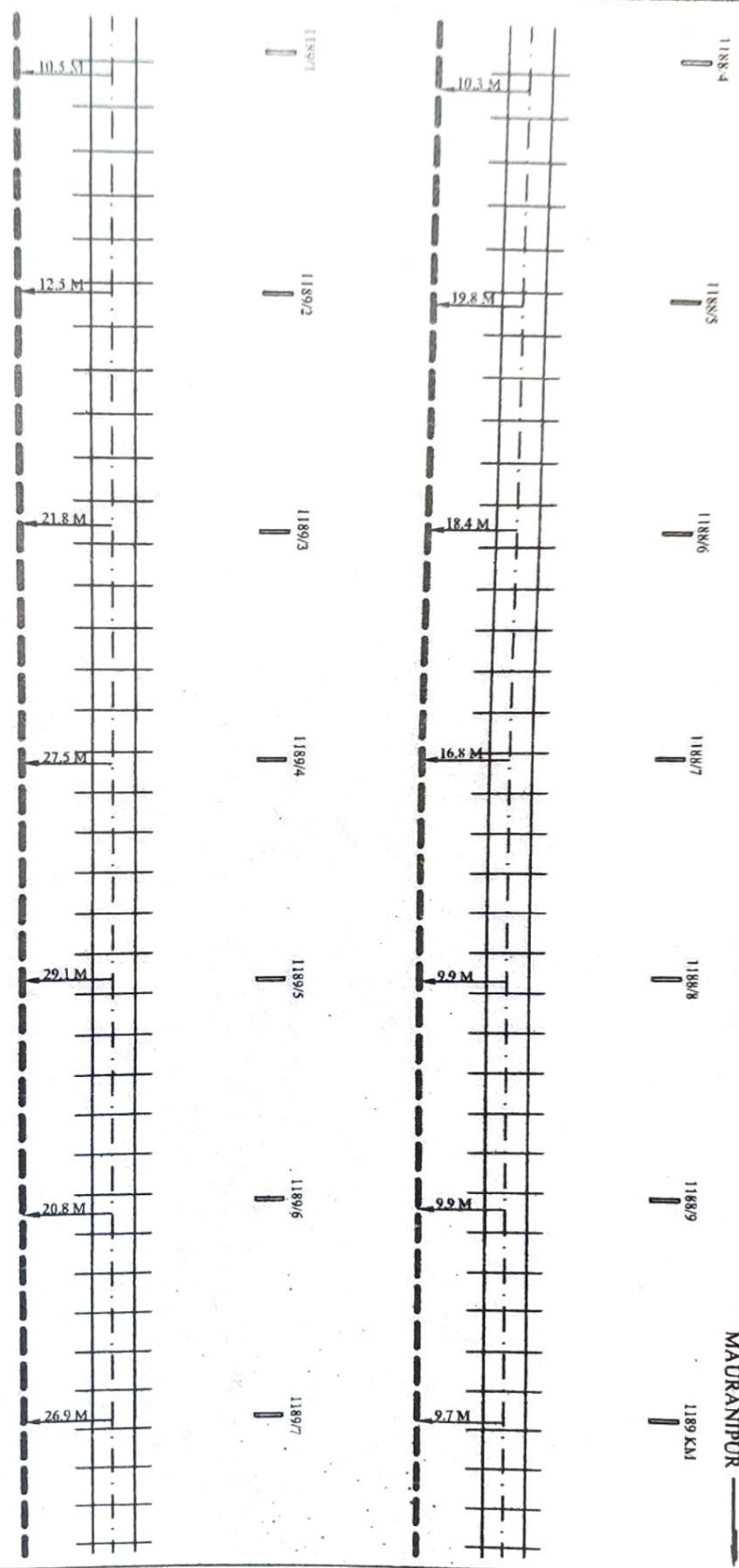
SR. DSTE JHS

SR.MGR RAILTEL CNE

OPTICAL FIBER CABLE
ROUTE PLAN
SEC-JHS TO MBA

RANIPUR ROAD

MAURANIPUR



LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	G.I PIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-48/107

BABA PROJECTS
PVT. LTD.

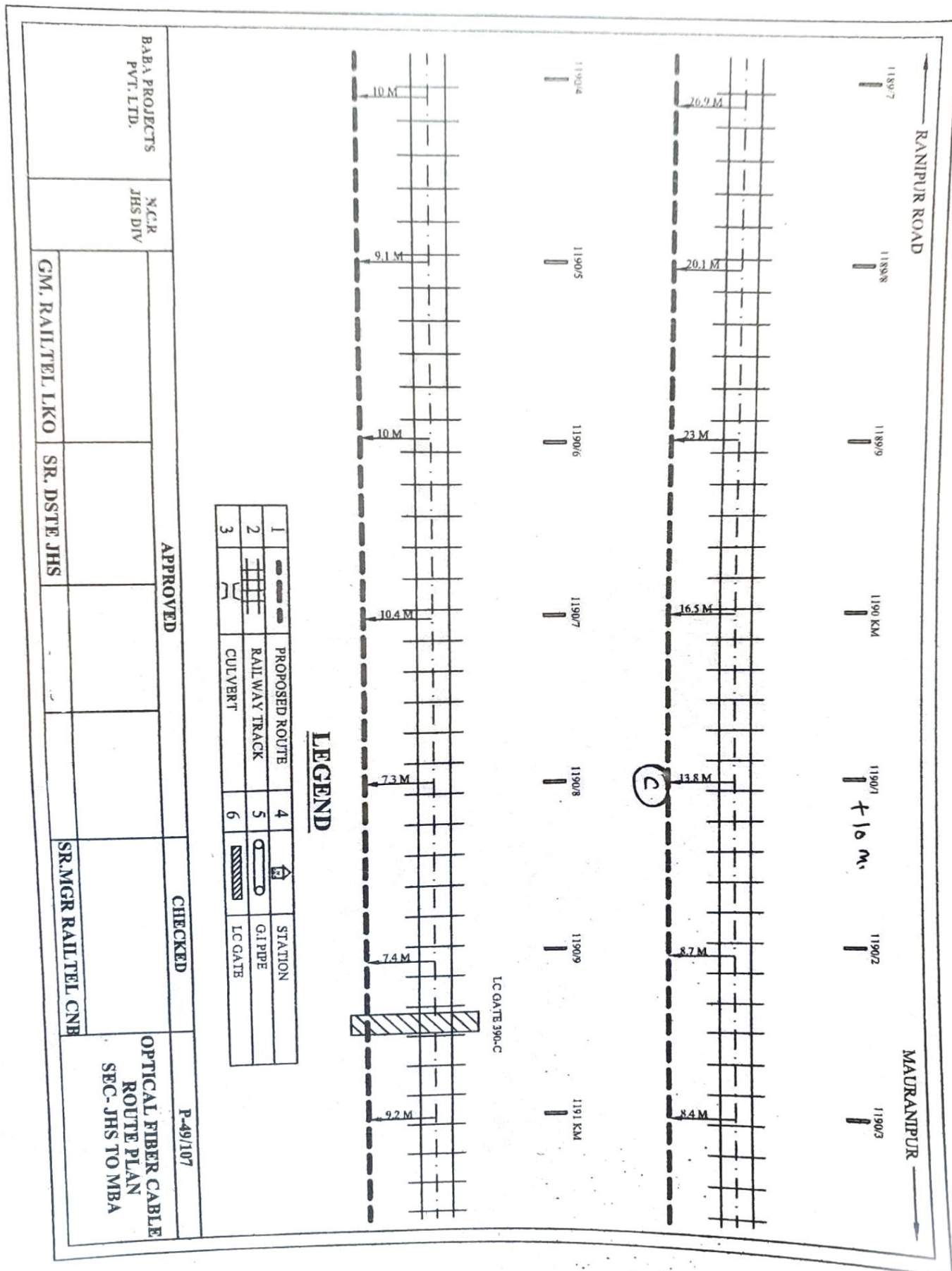
N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

SR.MGR RAILTEL CNB

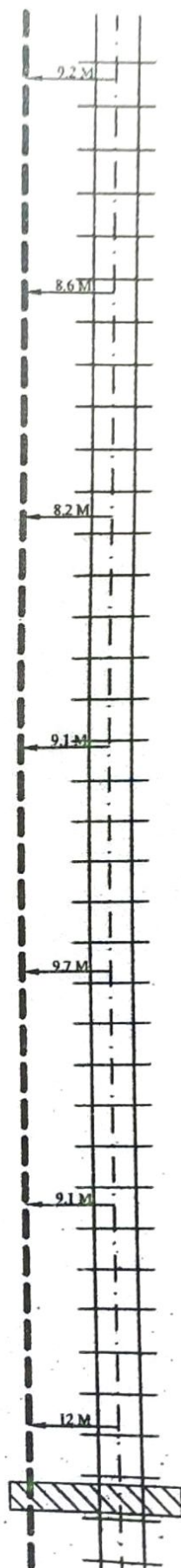
OPTICAL FIBER CABLE
ROUTE PLAN
SEC-JHS TO MBA



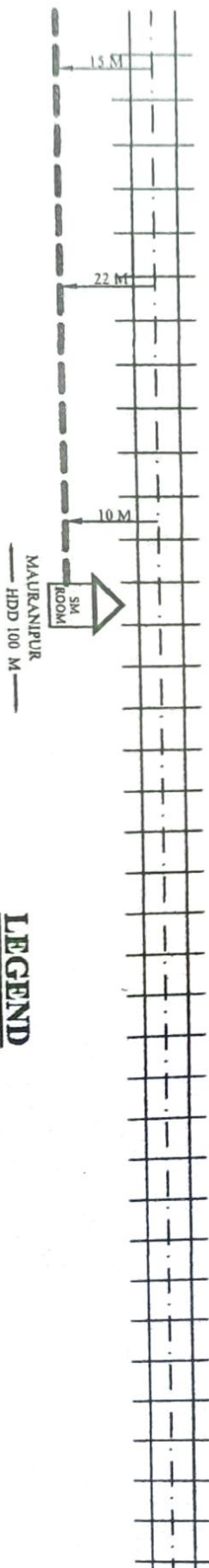
RANIPUR ROAD

RODA

1191 KM
1191/1
1191/2
1191/3
1191/4
1191/5
1191/6



1191/7
1191/8
1191/9
1192 KM
1192/1
1192/2
1192/3



LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	G.I PIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-50/107

BABA PROJECTS
PVT. LTD.

N.C.R
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

SR.MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC-JHS TO MBA

MAURANIPUR

RORA

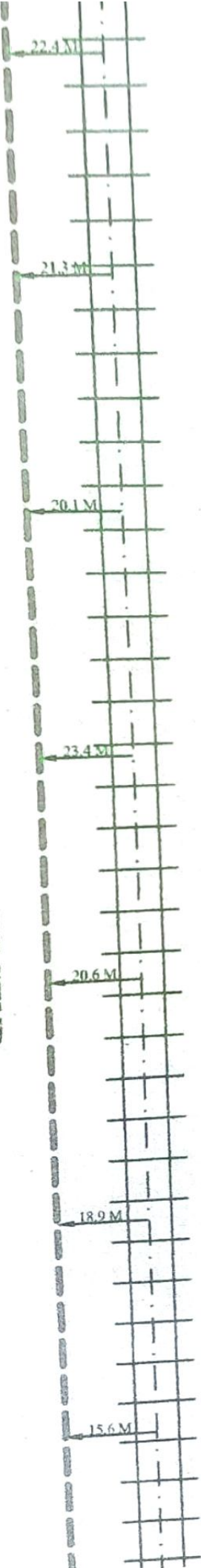
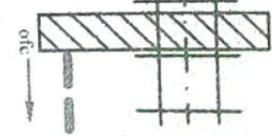
- 1192/3
- 1192/4
- 1192/5
- 1192/6
- 1192/7
- 1192/8
- 1192/9

LC GATE 392-B



HDD 100 M
HDD

- 1193/1
- 1193/2
- 1193/3
- 1193/4
- 1193/5
- 1193/6



LEGEND

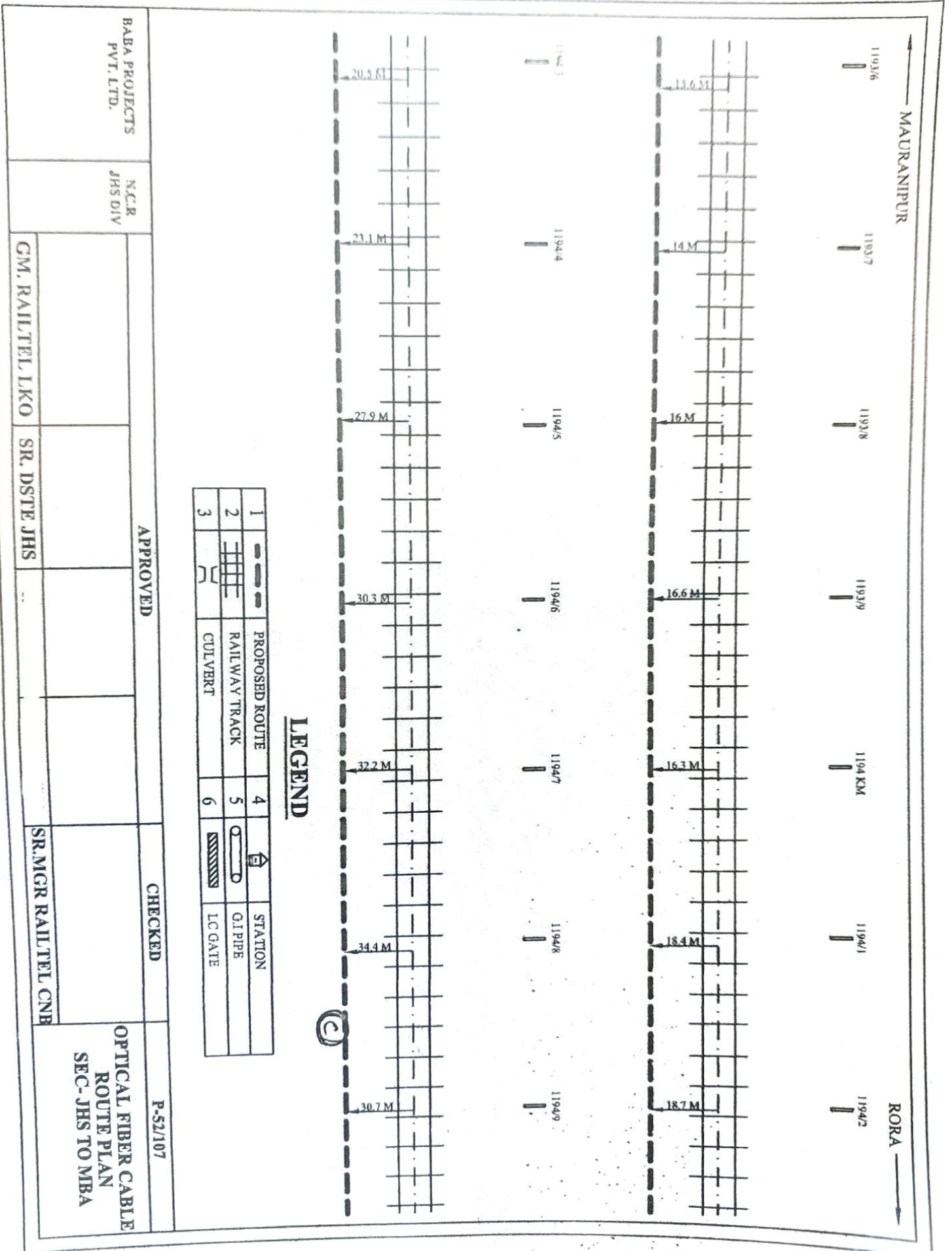
1	2	3	4	5	6	PROPOSED ROUTE	STATION
---	---	---	---	---	---	RAILWAY TRACK	G.I PIPE
---	---	---	---	---	---	CULVERT	LC GATE

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APPROVED

CHECKED

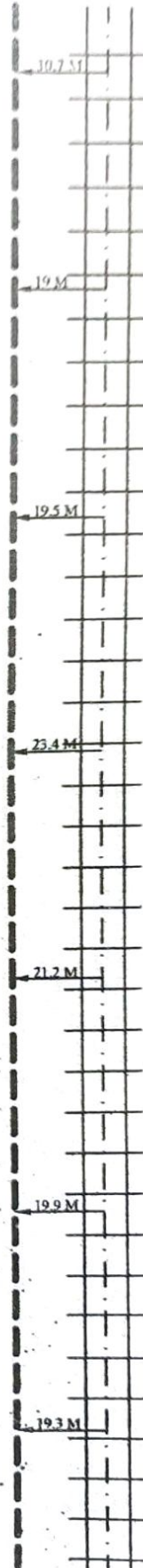
BA PROJECTS N.C.R. OPTICAL FIBER CABLE ROUTE PLAN



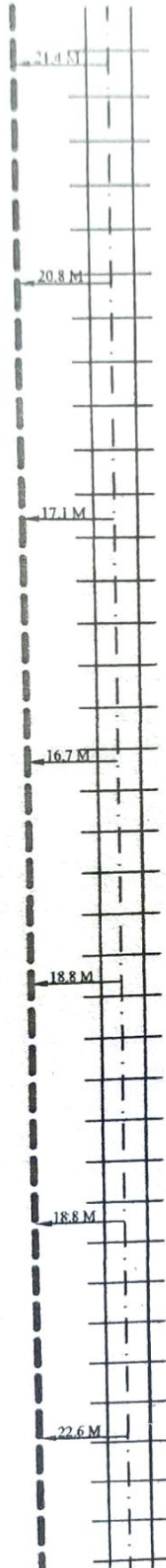
MAURANIPUR

RORA

1194/6 1195 KM 1195/1 1195/2 1195/3 1195/4 1195/5



1195/6 1195/7 1195/8 1195/9 1196 KM 1196/1 1196/2



LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	G.I PIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-53/107

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

SR. MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

MAURANIPUR

1196/2

1196/3

1196/4

1196/5

1196/6

1196/7

1196/8

RORA

WATER LOG



1196/9

1197 KM

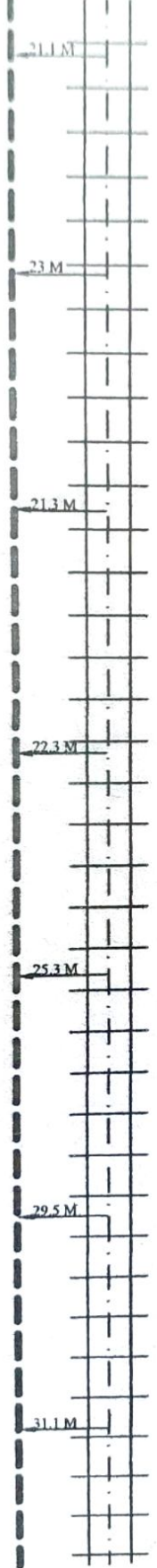
1197/1

1197/2

1197/3

1197/4

1197/5



LEGEND

1	---	PROPOSED ROUTE	4		STATION
2		RAILWAY TRACK	5		G.I PIPE
3		CULVERT	6		LC GATE

APPROVED

CHECKED

P-54/107

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

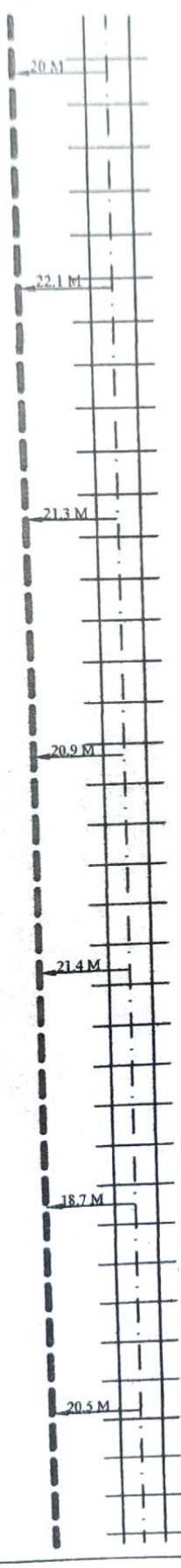
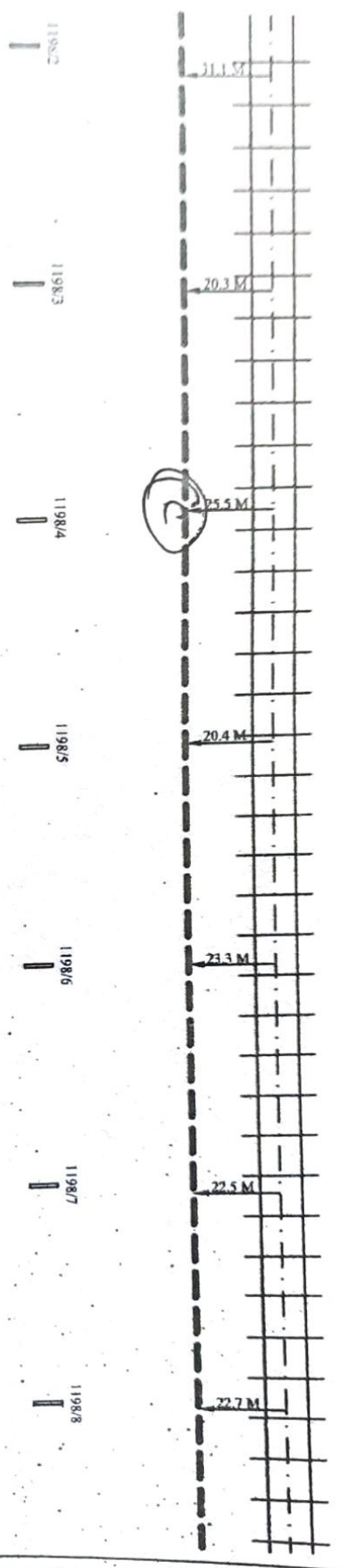
SR.MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC-JHS TO MBA

MAURANTPUR

RORA

1197/5 1197/6 1197/7 1197/8 1197/9 1198 KM 1198/1



LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	GI PIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-55/107

BABA PROJECTS
PVT. LTD.

N.C.R
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

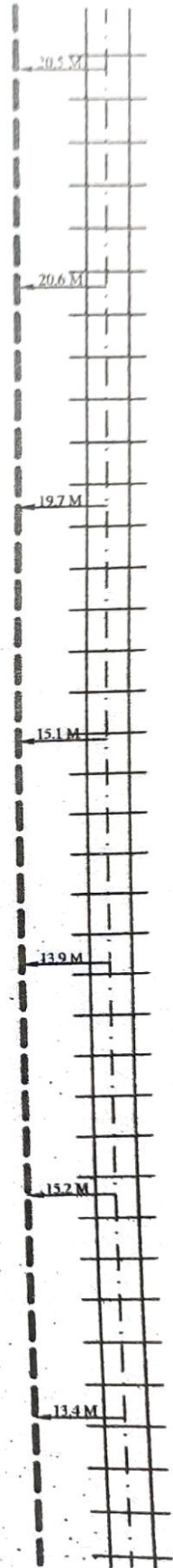
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OPTICAL FIBER CABLE
ROUTE PLAN
SEC-JHS TO MBA

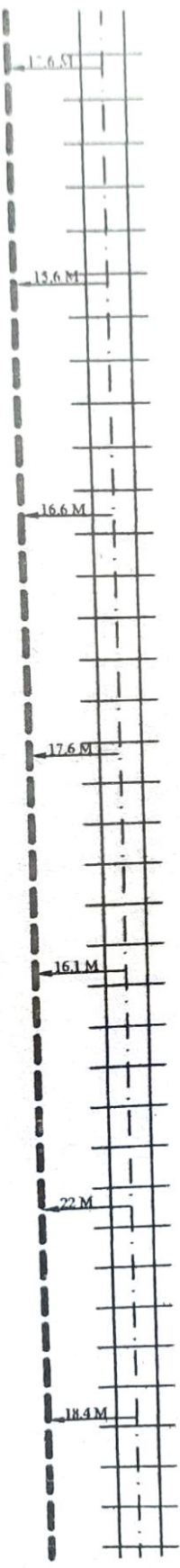
MAURANIPUR

RORA

1198/8 1198/9 1199 KM 1199/1 1199/2 1199/3 1199/4



1198/5 1199/6 1199/7 1199/8 1199/9 1200 KM 1200/1



LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	G.I PIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-56/107

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

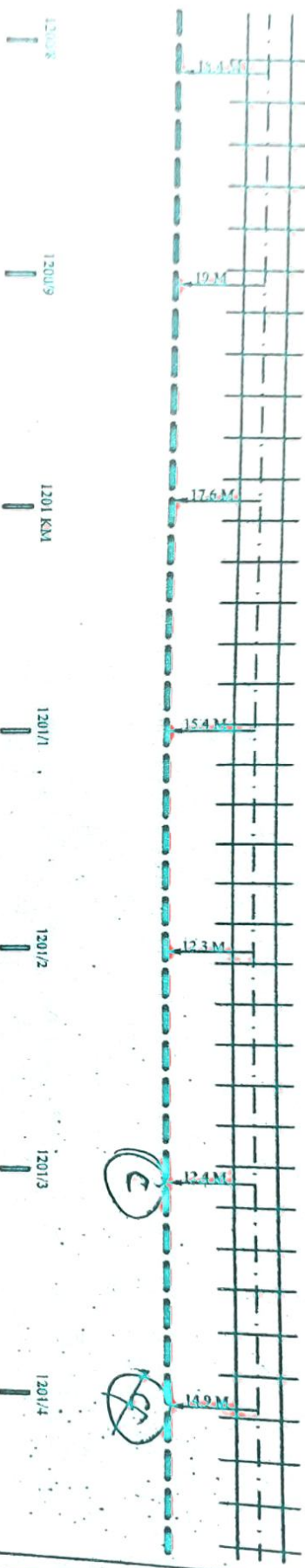
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OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

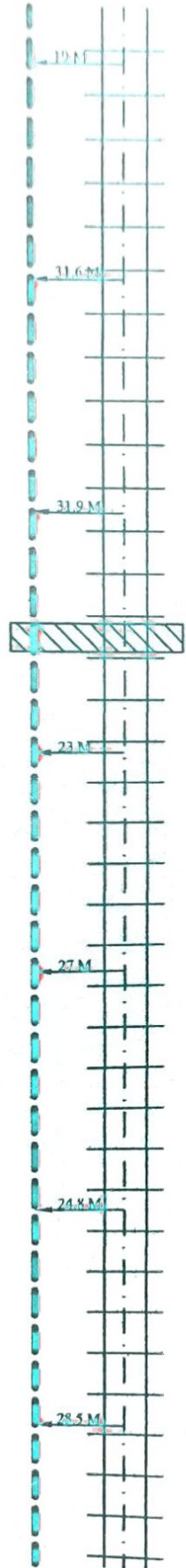
MAURANIPUR

RORA

1200/1 1200/2 1200/3 1200/4 1200/5 1200/6 1200/7



LC GATE 395-B



LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	G.I PIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-57/107

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

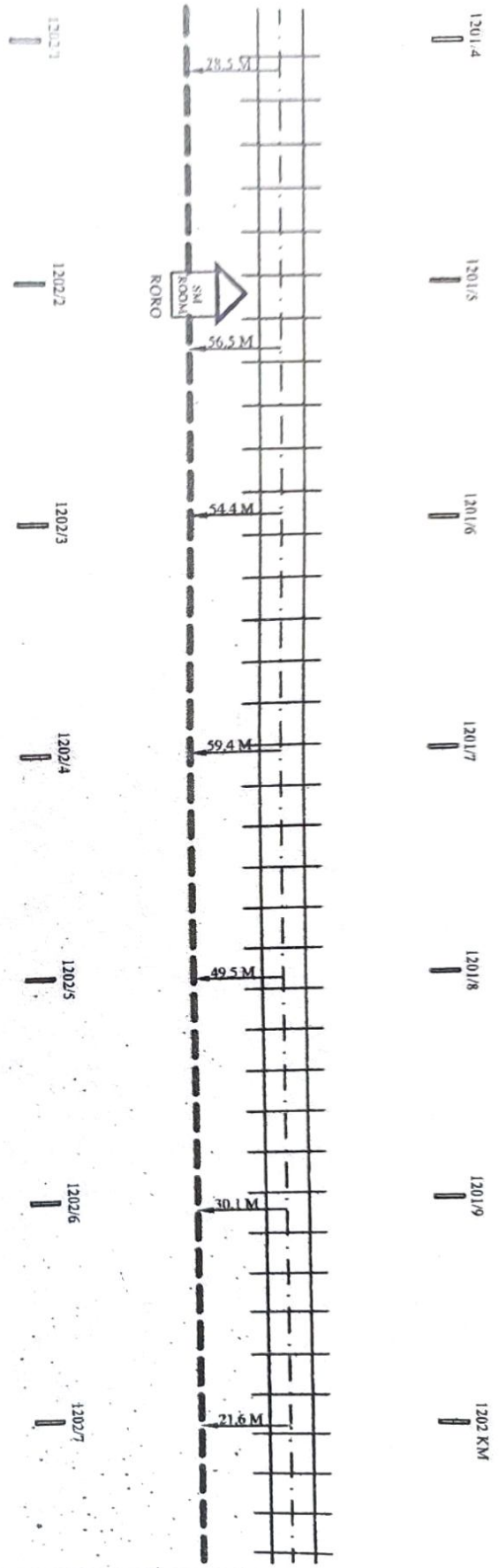
GM. RAILTEL LKO

SR. DSTE JHS

SR. MGR RAILTEL CNE

MAURANIPUR

HARPALPUR



LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	G.I PIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-58/107

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

13/1

SR.MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

ROA

HARPALPUR

1202/7

1202/8

1202/9

1203 KM

1203/1

1203/2

1203/3

C

20.6 M

12.2 M

19.2 M

16.5 M

17.8 M

19.3 M

23.3 M

1203/4

1203/5

1203/6

1203/7

1203/8

1203/9

1204 KM

21.5 M

21.9 M

32.4 M

20.9 M

17.6 M

27.5 M

PCQ
HILL AREA

LEGEND

1		PROPOSED ROUTE	4		STATION
2		RAILWAY TRACK	5		G.I PIPE
3		CULVERT	6		LC GATE

APPROVED

CHECKED

P-59/107

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

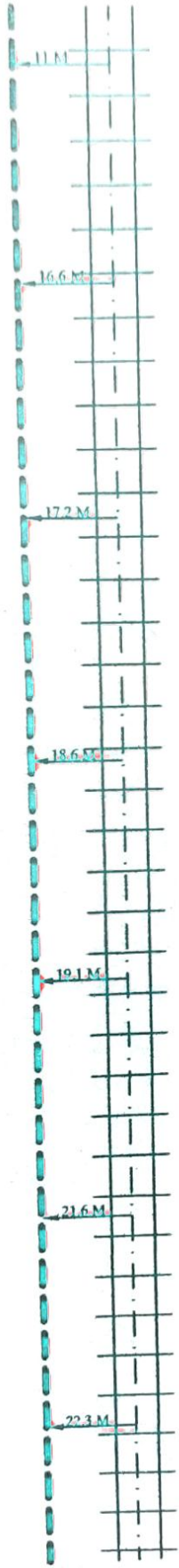
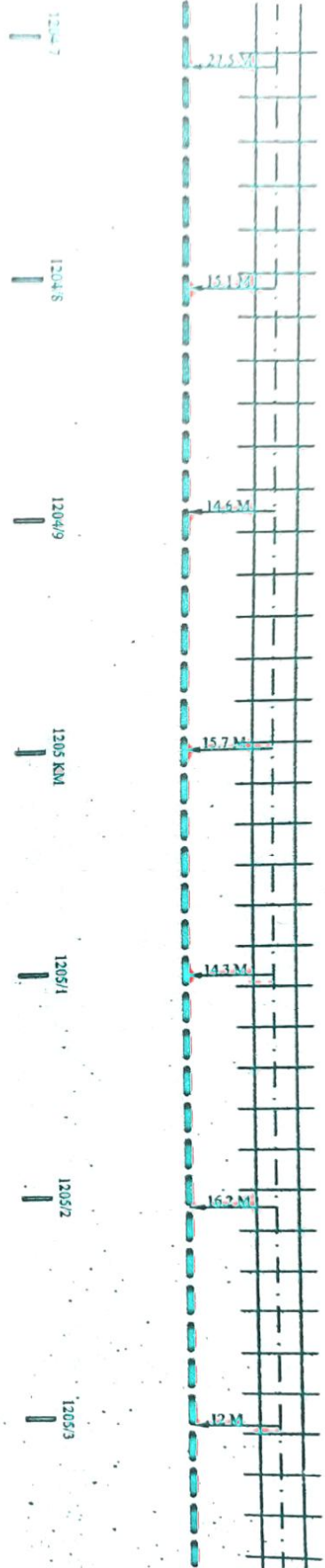
SR.MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

RORA

HARPALPUR

1204 KM 1204.1 1204.2 1204.3 1204.4 1204.5 1204.6



LEGEND

1		PROPOSED ROUTE	4		STATION
2		RAILWAY TRACK	5		G.I. PIPE
3		CULVERT	6		LC GATE

APPROVED

CHECKED

P-60/107

BABA PROJECTS
PVT. LTD.

NCR
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

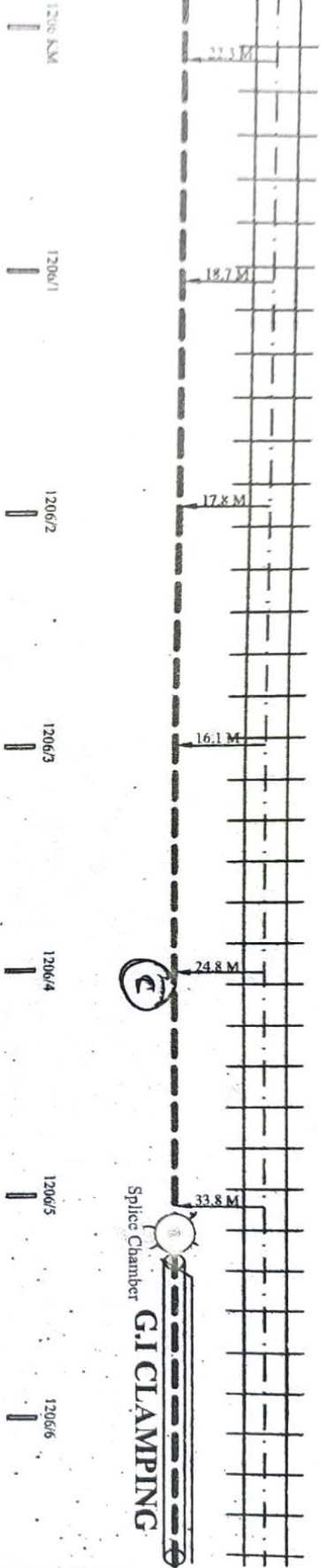
SR. MGR RAILTEL CNR

OPTICAL FIBER CABLE
ROUTE PLAN
SEC-JHS TO MBA

RORA

HARPALPUR

1205/3 1205/4 1205/5 1205/6 1205/7 1205/8 1205/9



500 M BRIDGE CLAMPING

DHASAN RIVER BRIDGE

Splice Chamber

LEGEND

1		PROPOSED ROUTE	4		STATION
2		RAILWAY TRACK	5		G.I PIPE
3		CULVERT	6		LC GATE

APPROVED

CHECKED

P-61/107

BABA PROJECTS
PVT. LTD.

N.C.R
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

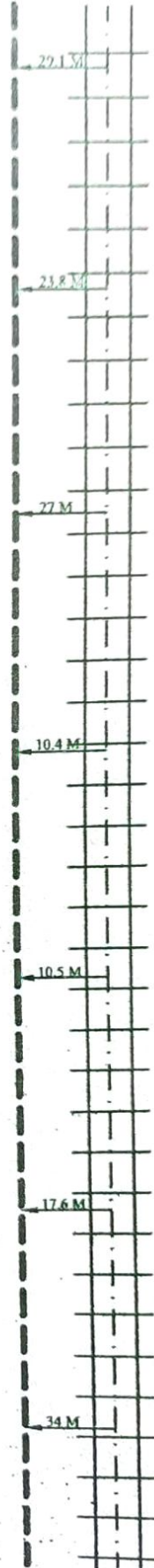
SR.MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

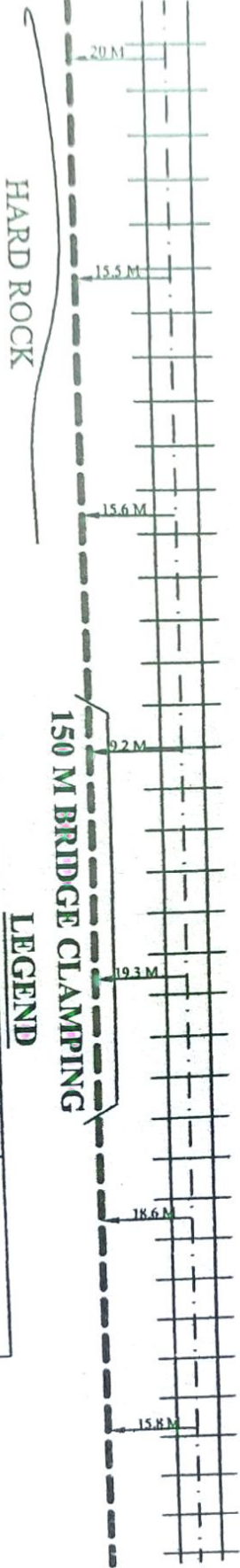
RORA

HARPALPUR

1206/6 1206/7 1206/8 1206/9 1207 KM 1207/1 1207/2



1207/3 1207/4 1207/5 1207/6 1207/7 1207/8 1207/9



150 M BRIDGE CLAMPING

HARD ROCK

LEGEND

1	2	3	4	5	6	PROPOSED ROUTE	STATION
						RAILWAY TRACK	GI PIPE
						CULVERT	LC GATE

APPROVED

CHECKED

P-62/107

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

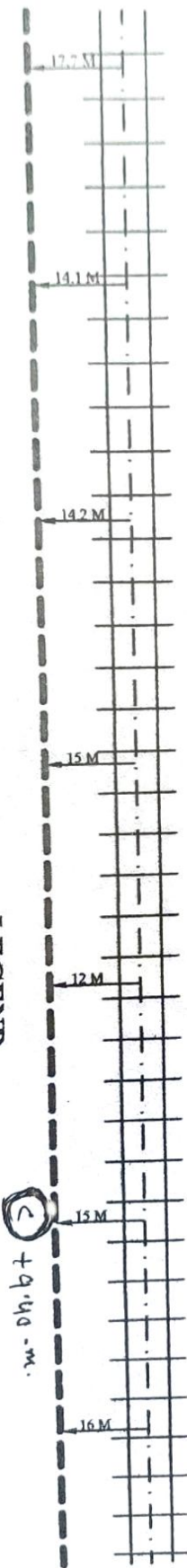
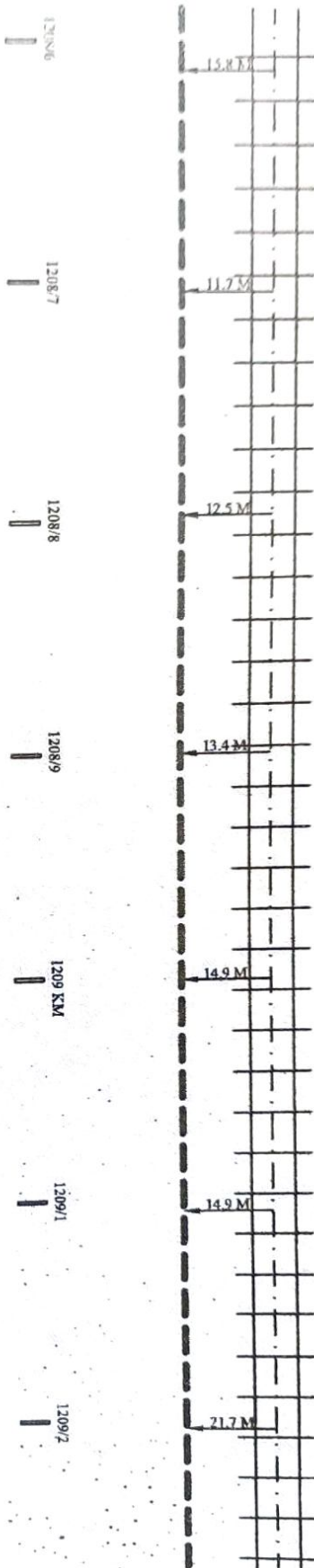
SR. MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

RORA

HARPALPUR

1207/9 1208 KM 1208/1 1208/2 1208/3 1208/4 1208/5



LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	GA PIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-63/107

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

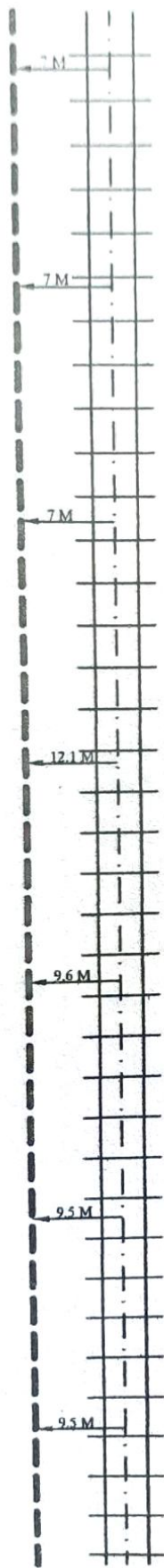
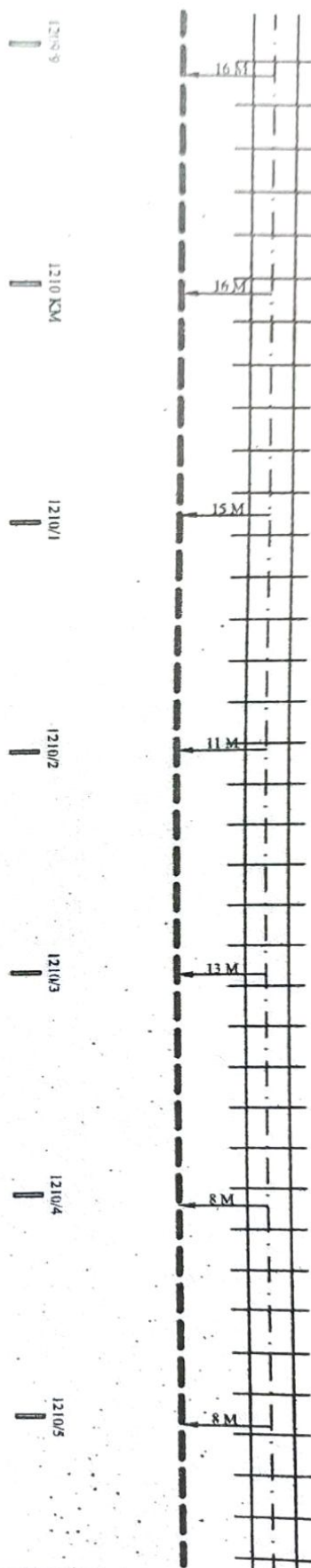
SR. MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

RORA

HARPALPUR

1209/2 1209/3 1209/4 1209/5 1209/6 1209/7 1209/8



LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	G.I PIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-64/107

BABA PROJECTS
PVT. LTD.

NCR
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

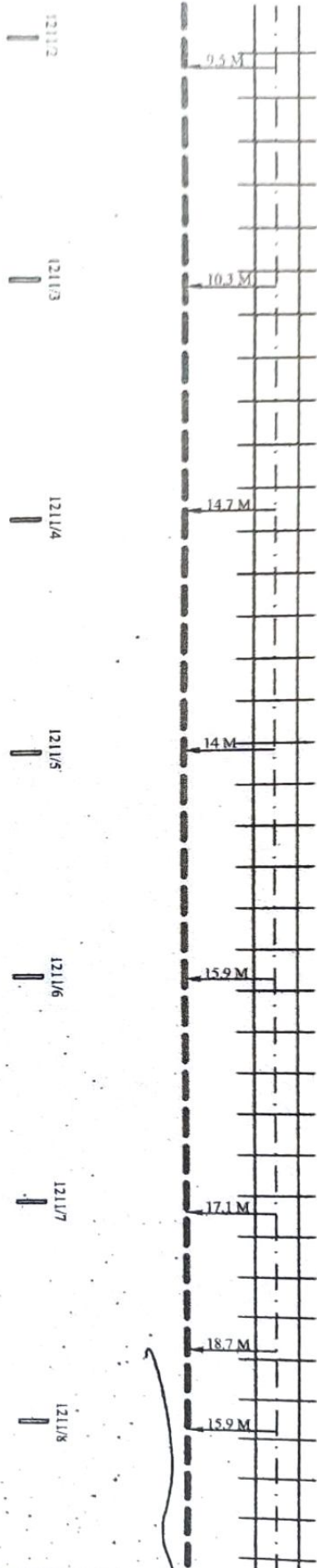
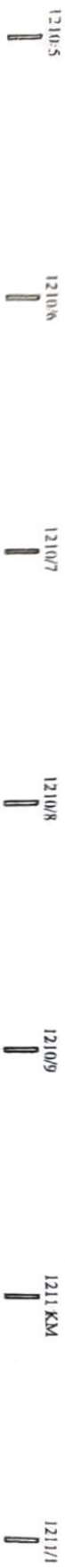
64

SR.MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC-JHS TO MBA

SECTION

PLAN/ALTERN



HARD ROCK

LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	GI PIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-65/107

BABA PROJECTS
PVT. LTD.

N.C.R
JHS DIV

GM. RAILTEL LKO

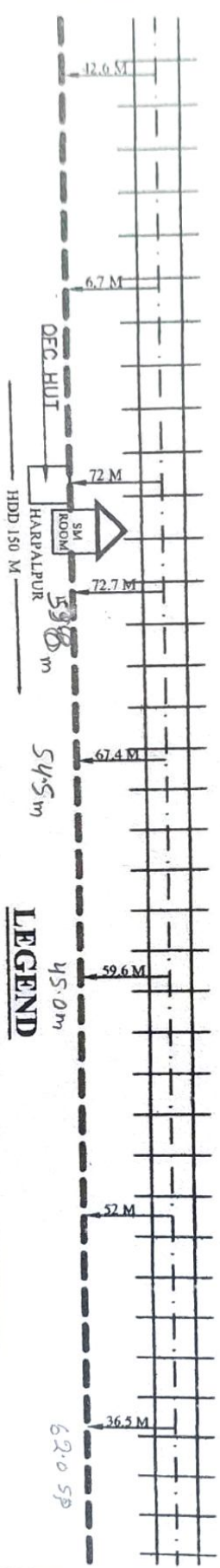
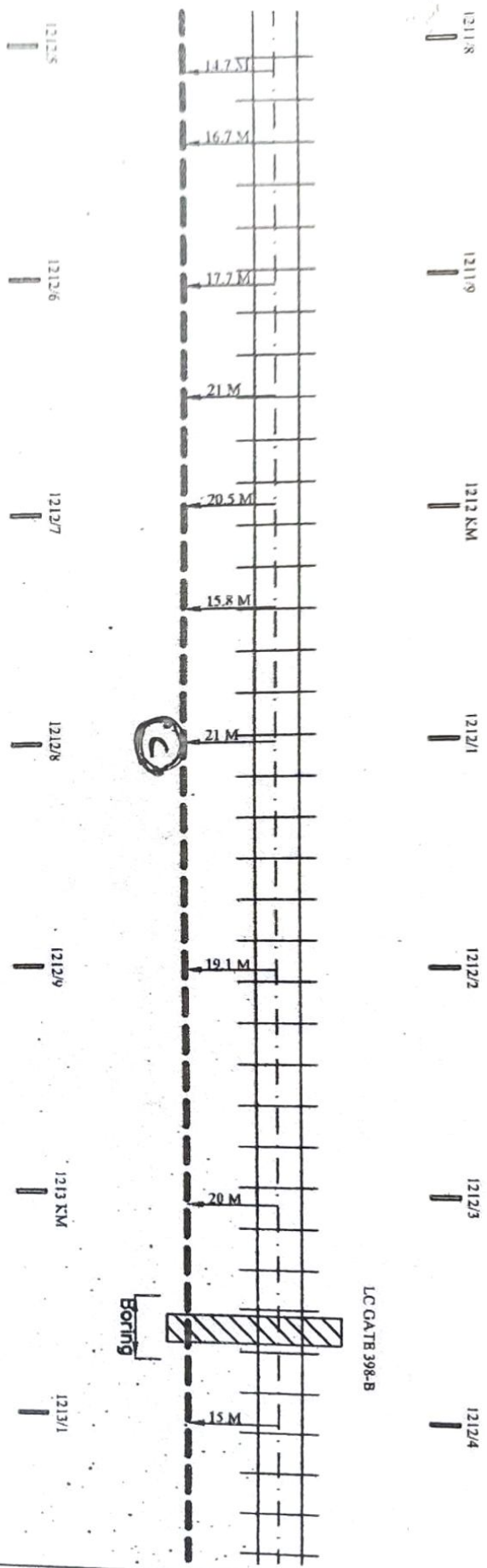
SR. DSTE JHS

SR.MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC-JHS TO MBA

RORA

GHUTAI



LEGEND

1	2	3	4	5	6	PROPOSED ROUTE	STATION
						RAILWAY TRACK	G.I PIPE
						CULVERT	LC GATE

APPROVED

CHECKED

P-66/107

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

SR. MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC-JHS TO MBA

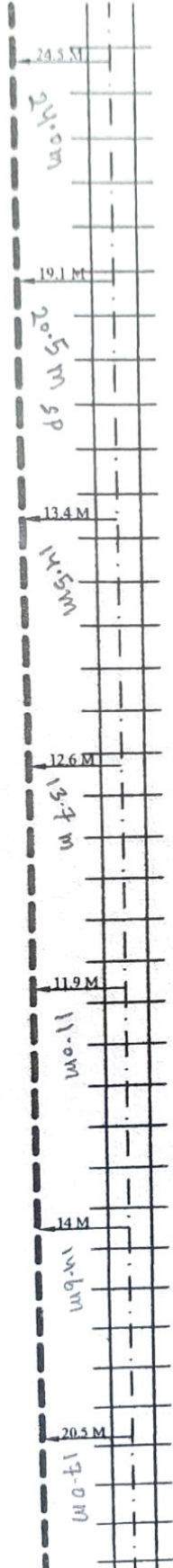
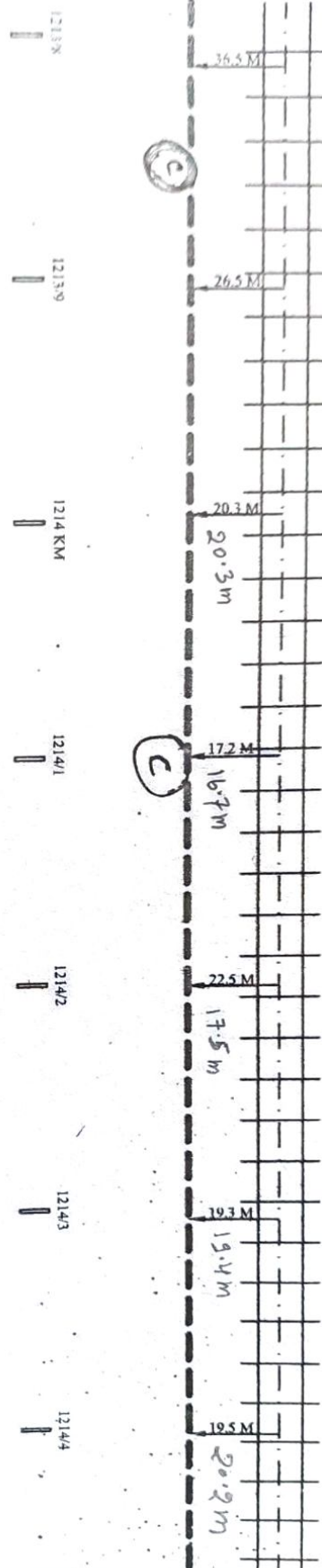
HARPALPUR

GHUTAI

1213/1 1213/2 1213/3 1213/4 1213/5 1213/6 1213/7

62.0m SP

28.2m



LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	G.I PIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-67/107

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

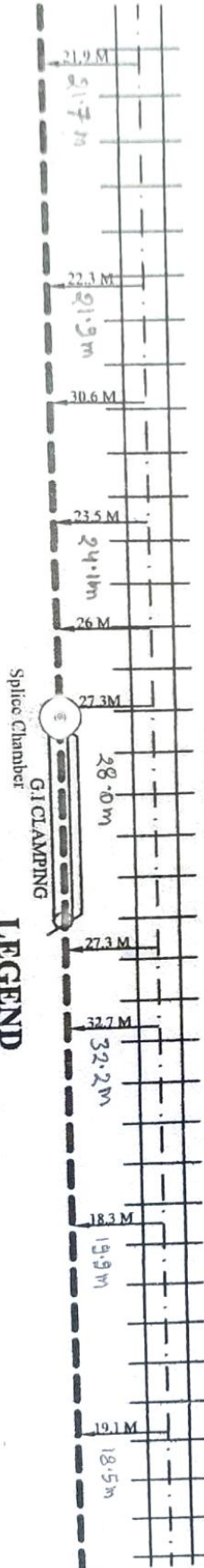
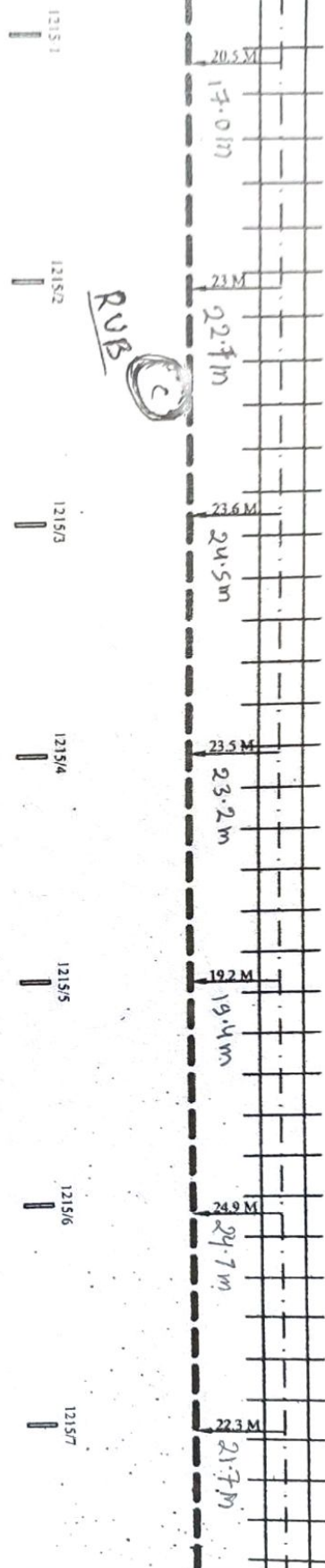
SR. MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

HARPALPUR

GHUTAI

1214/4 1214/5 1214/6 1214/7 1214/8 1214/9 1215 KM



LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	G.I. PIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-68/107

BABA PROJECTS
PVT. LTD.

N.C.B.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

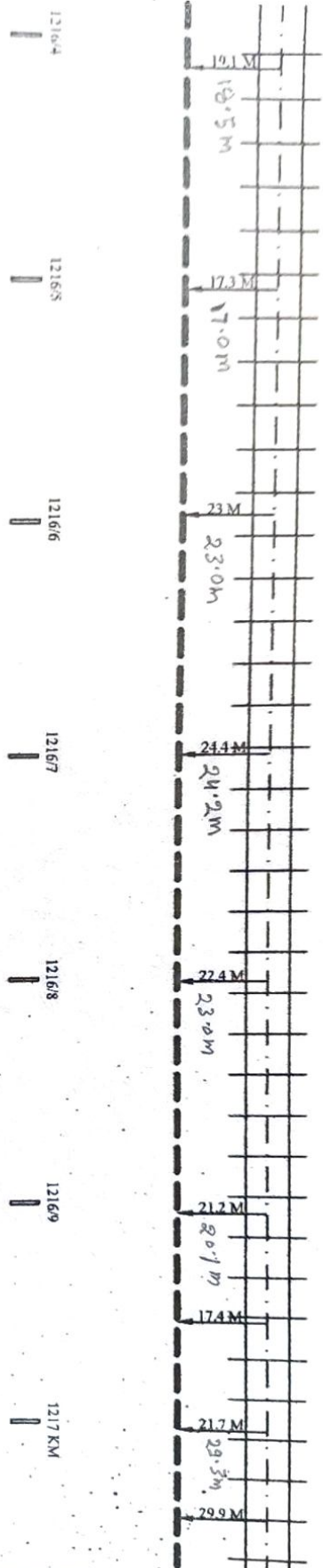
SR.MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

HARPALPUR

GHUTAI

12157 12158 12159 1216 KM 1216/1 1216/2 1216/3



LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	G.I PIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-69/107

BABA PROJECTS
PVT. LTD.

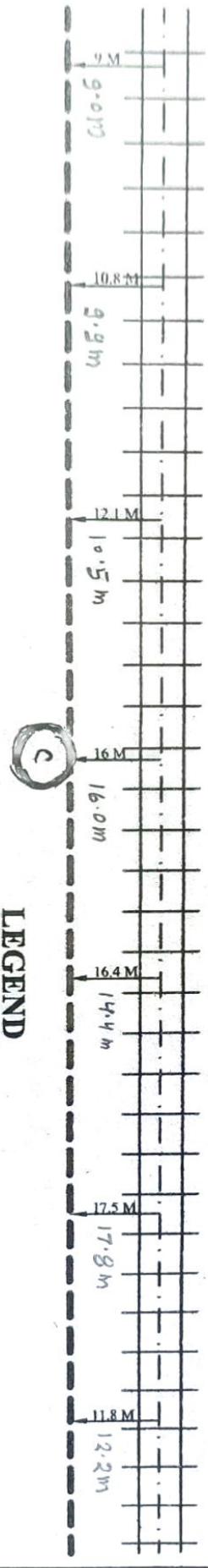
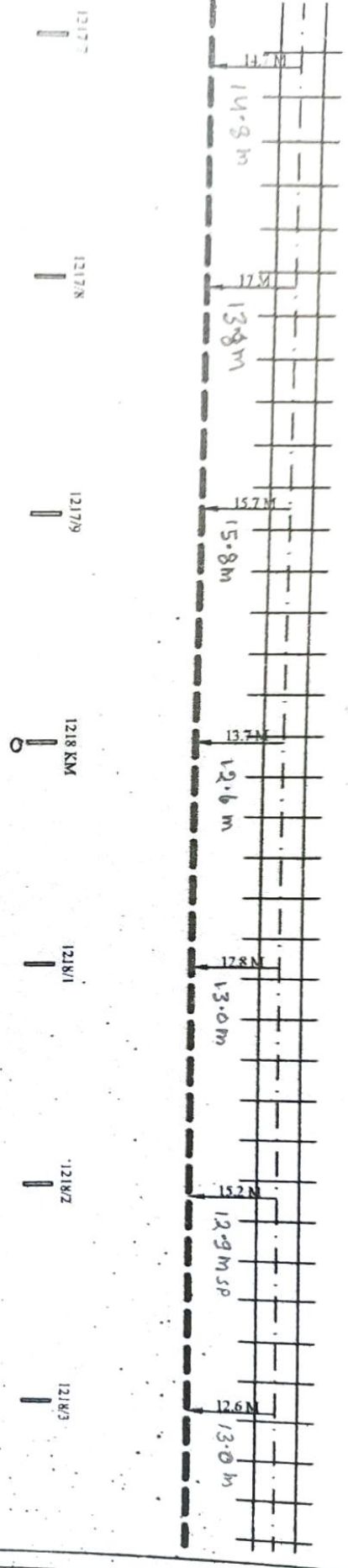
N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

SR. MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA



LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	GA PIPE
3	CULVERT	6	LC GATE

RABA PROJECTS
PVT. LTD.

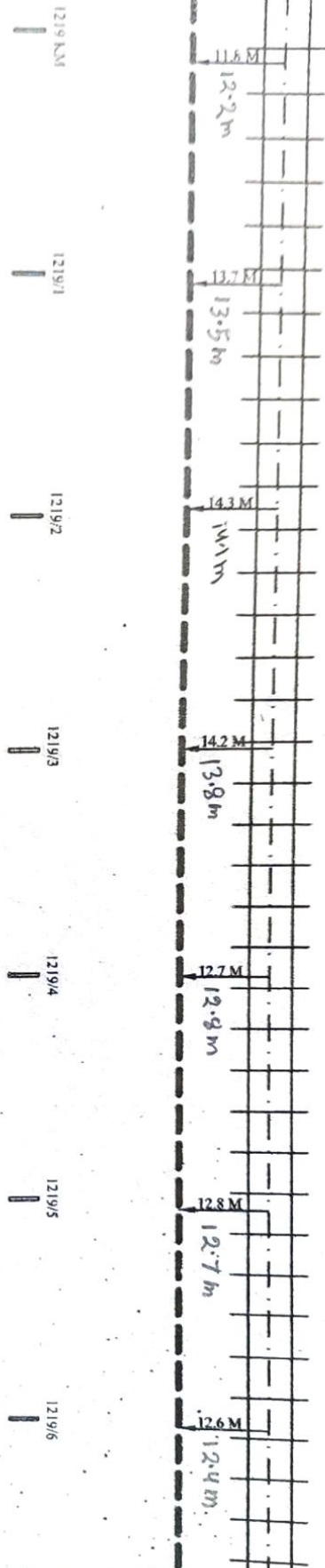
N.C.R
JHS DIV

APPROVED				CHECKED		P-70/107
GM. RAILTEL LKO	SR. DSTE JHS					
						OPTICAL FIBER CABLE ROUTE PLAN SEC-JHS TO MBA

HARPALPUR

GHUTAI

1218/3 1218/4 1218/5 1218/6 1218/7 1218/8 1218/9



LC GATE 400-C

LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	G.I PIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-71/107

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

GM. RAILTEL LKO

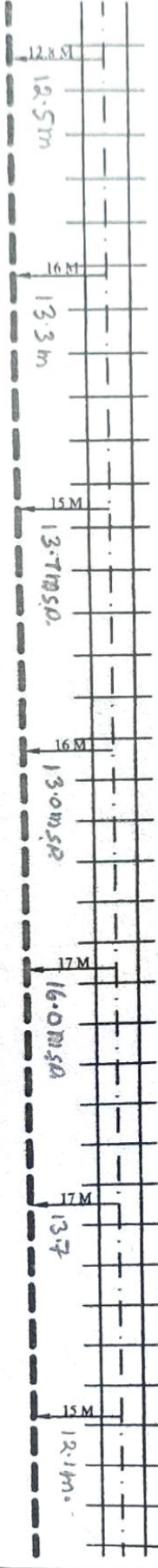
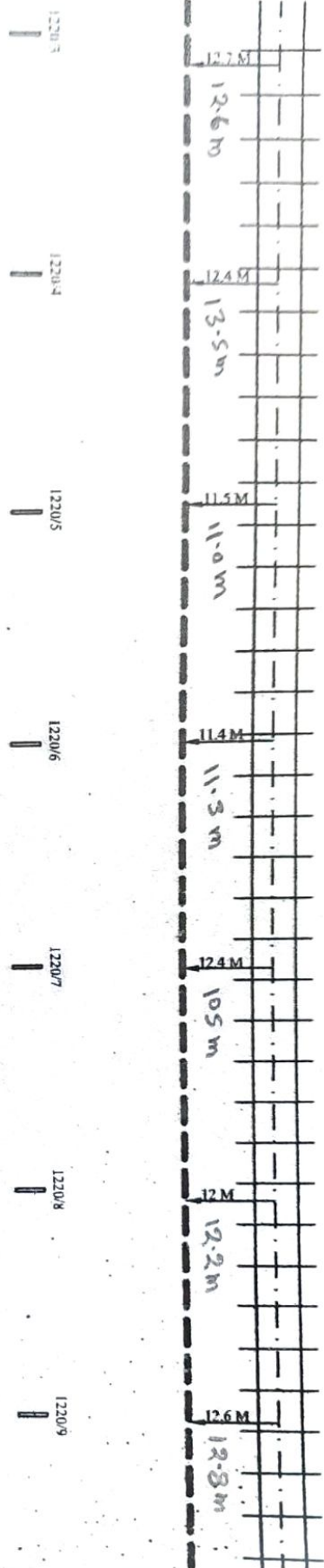
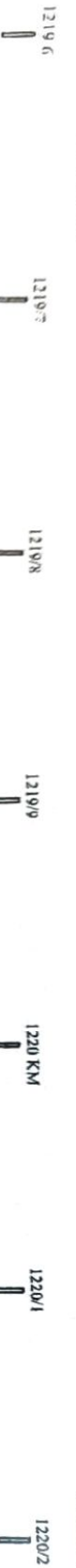
SR. DSTE JHS

SR. MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

HARPALPUR

GHUTAI



LEGEND

1		PROPOSED ROUTE	4		STATION
2		RAILWAY TRACK	5		G.I. PIPE
3		CULVERT	6		LC GATE

APPROVED

CHECKED

P-72/107

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

CM. RAILTEL LKO

SR. DSTE JHS

SR. MGR RAILTEL CNB

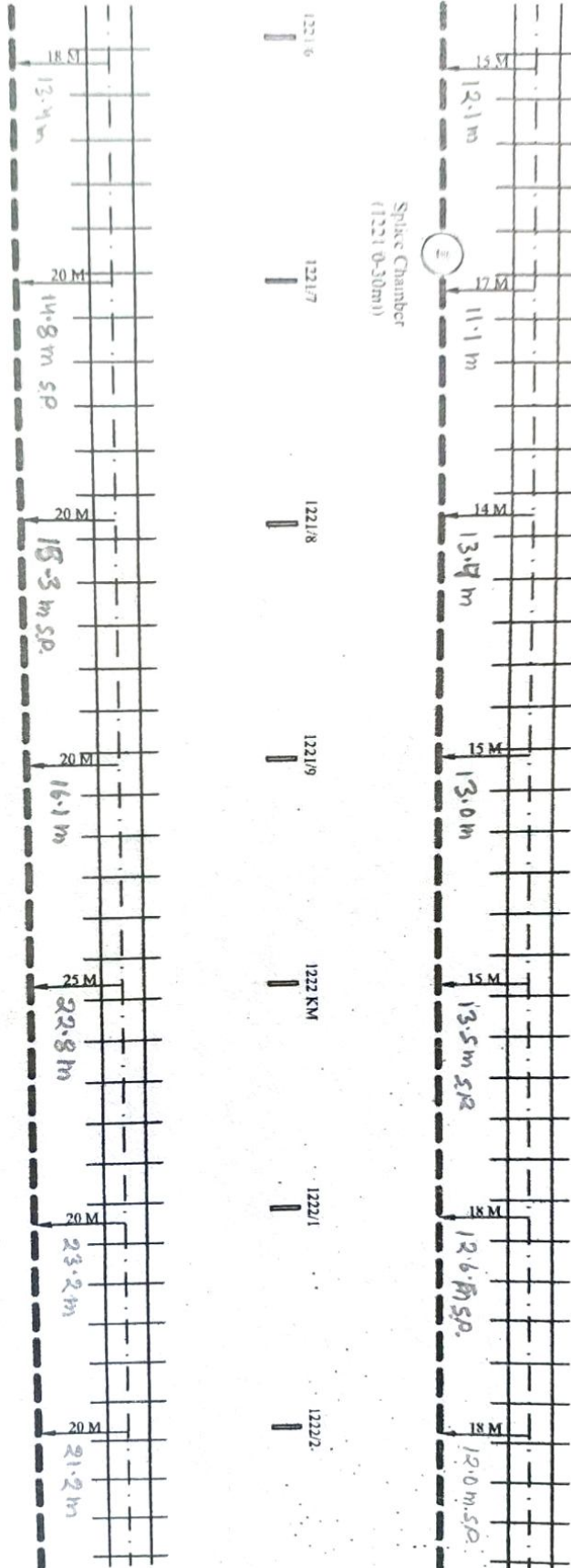
OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

HARPALPUR

GHUTAI

1220/9 1221 KM 1221/1 1221/2 1221/3 1221/4 1221/5

Splice Chamber
(1221 0-30m)



LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	GI PIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-73/107

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

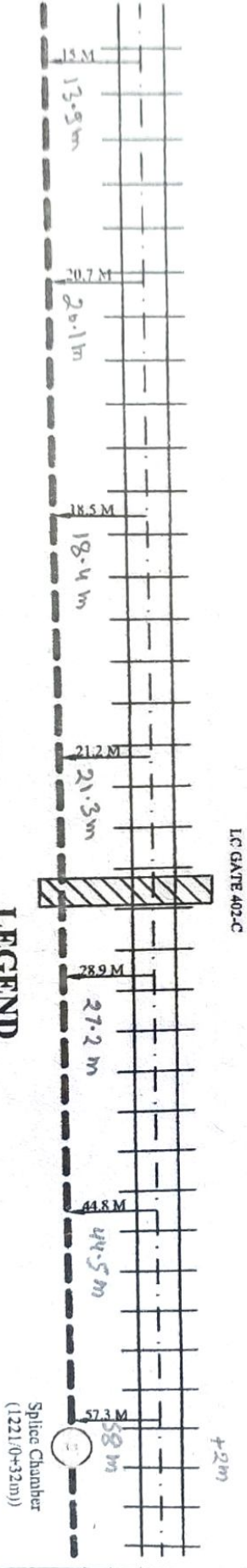
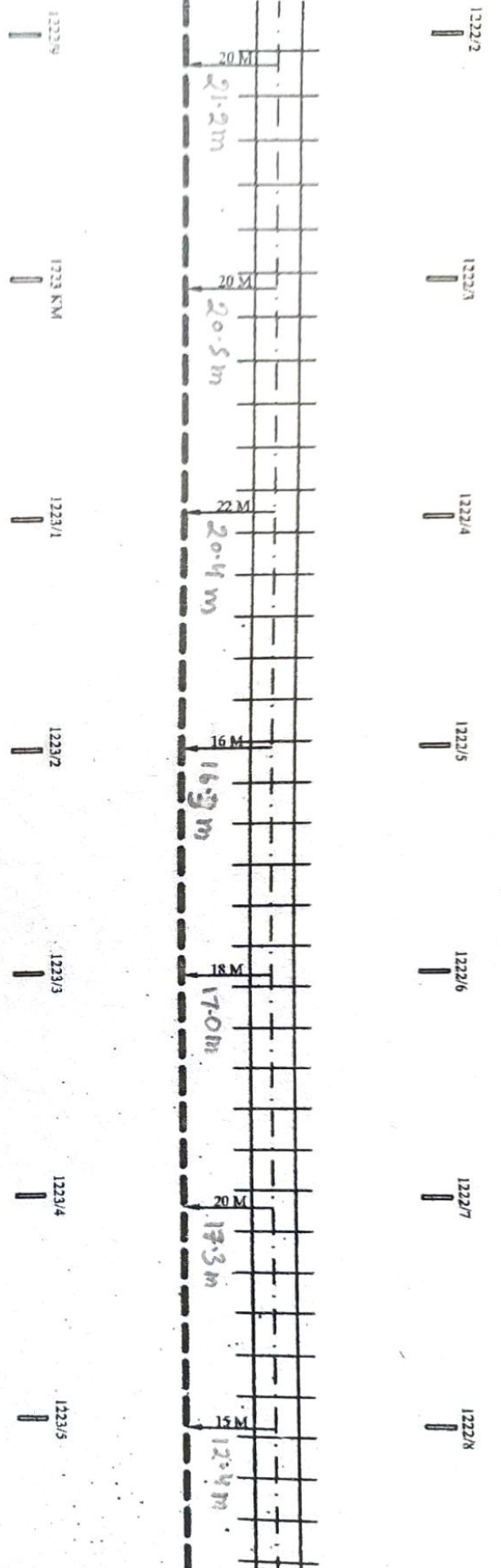
GM. RAILTEL LKO

SR. DSTE JHS

SR. MGR RAILTEL CNB

HARPALPUR

GHUTAI



LEGEND

1	2	3	4	5	6	PROPOSED ROUTE	RAILWAY TRACK	CULVERT	STATION
									G.I PIPE
									LC GATE

APPROVED

CHECKED

P-74/107

OPTICAL FIBER CABLE
ROUTE PLAN
SEC-JHS TO MBA

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

GM. RAILTEL LKO

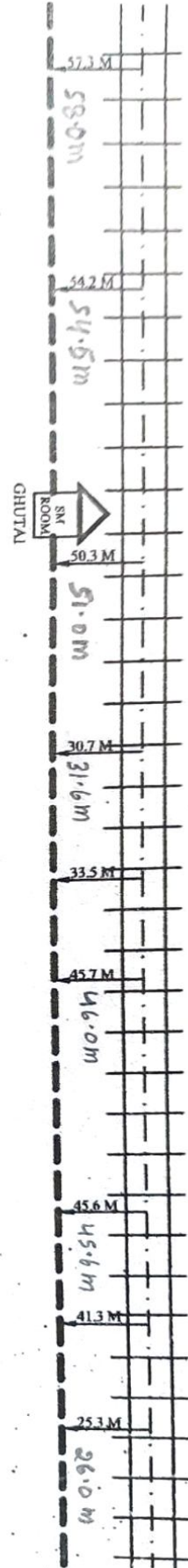
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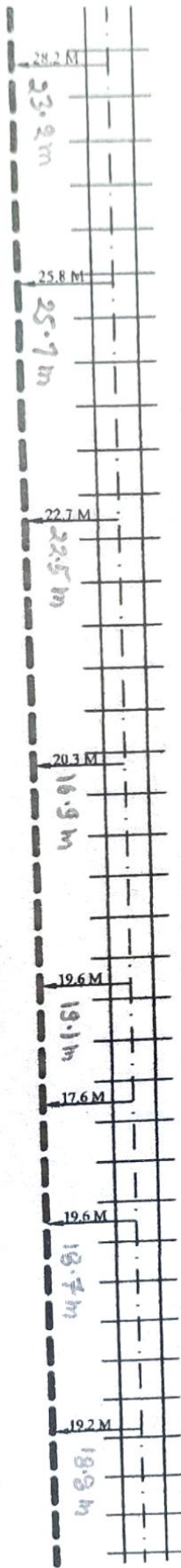
HARPALPUR

BELATAL

1223/5 1223/6 1223/7 1223/8 1223/9 1224 KM 1224/1



1224/2 1224/3 1224/4 1224/5 1224/6 1224/7 1224/8



LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	GI PIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-75/107

BABA PROJECTS
PVT. LTD.

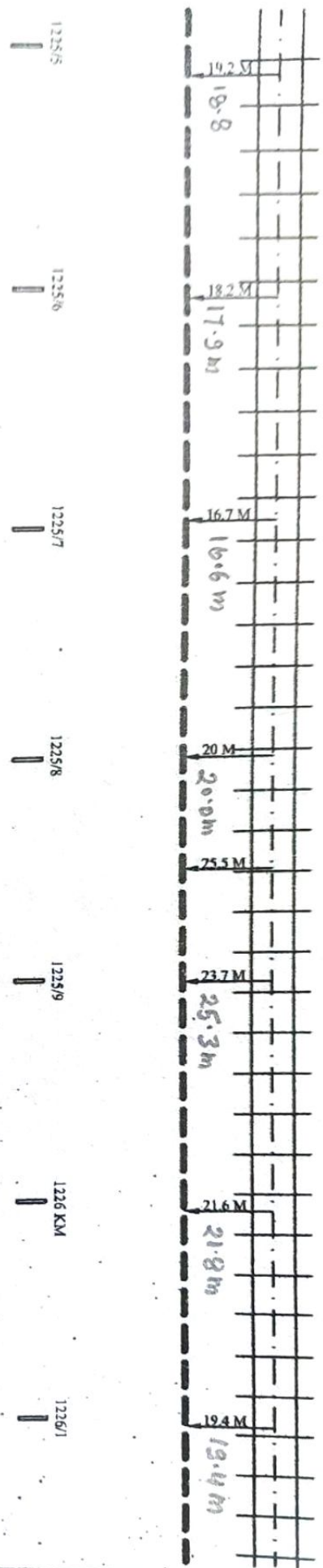
N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

SR. MGR RAILTEL CNH

OPTICAL FIBER CABLE
ROUTE PLAN
SEC-JHS TO MBA



Splice Chamber
(1225/7-10m))

100 M BRIDGE CLAMPING LEGEND

1		PROPOSED ROUTE	4		STATION
2		RAILWAY TRACK	5		GI PIPE
3		CULVERT	6		LC GATE

APPROVED

CHECKED

P-76/107

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

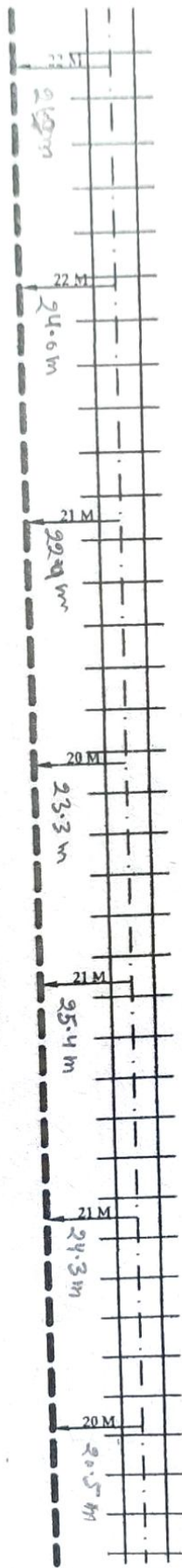
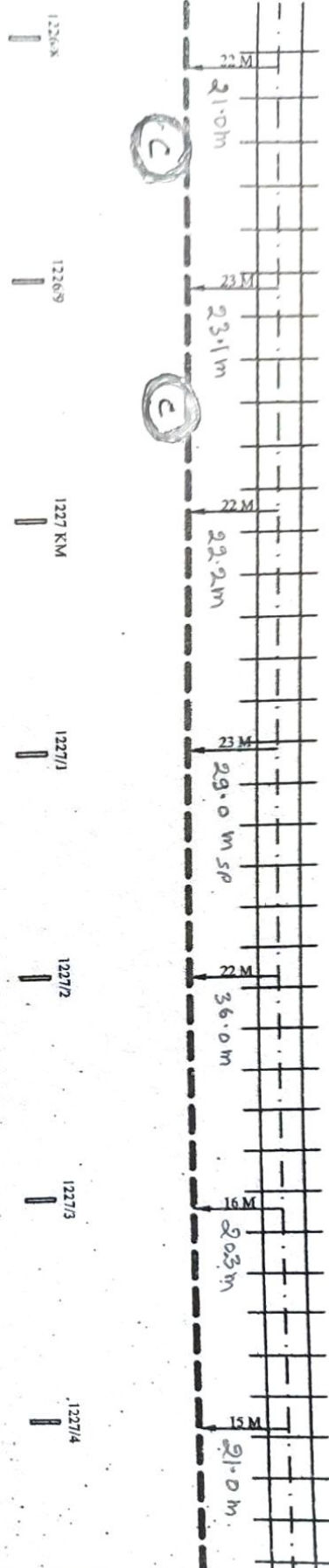
SR. MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

GHUTAI

BELATAL

1226/1
1226/2
1226/3
1226/4
1226/5
1226/6
1226/7



LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	G.I PIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-77/107

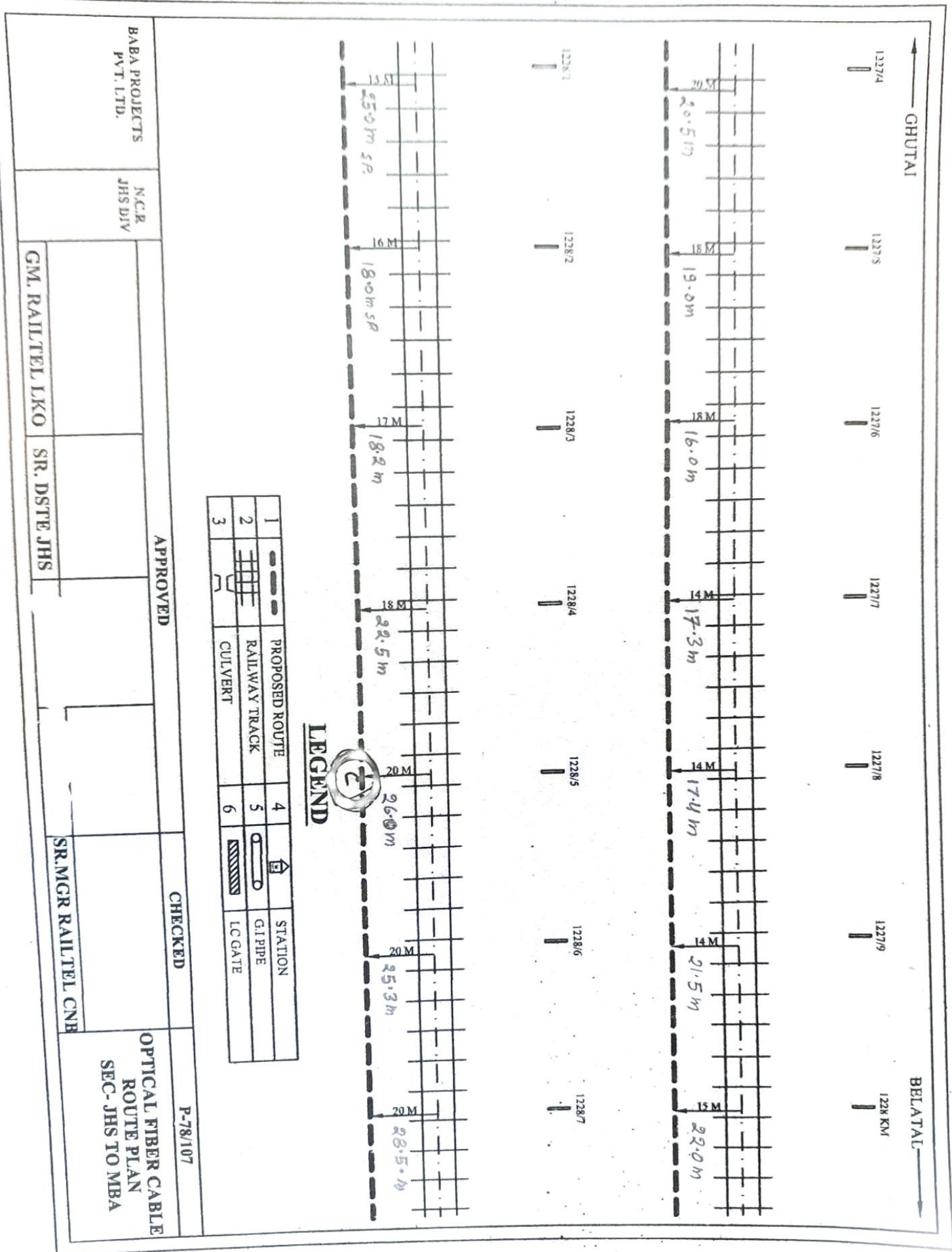
HABA PROJECTS
PVT. LTD.N.C.R
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

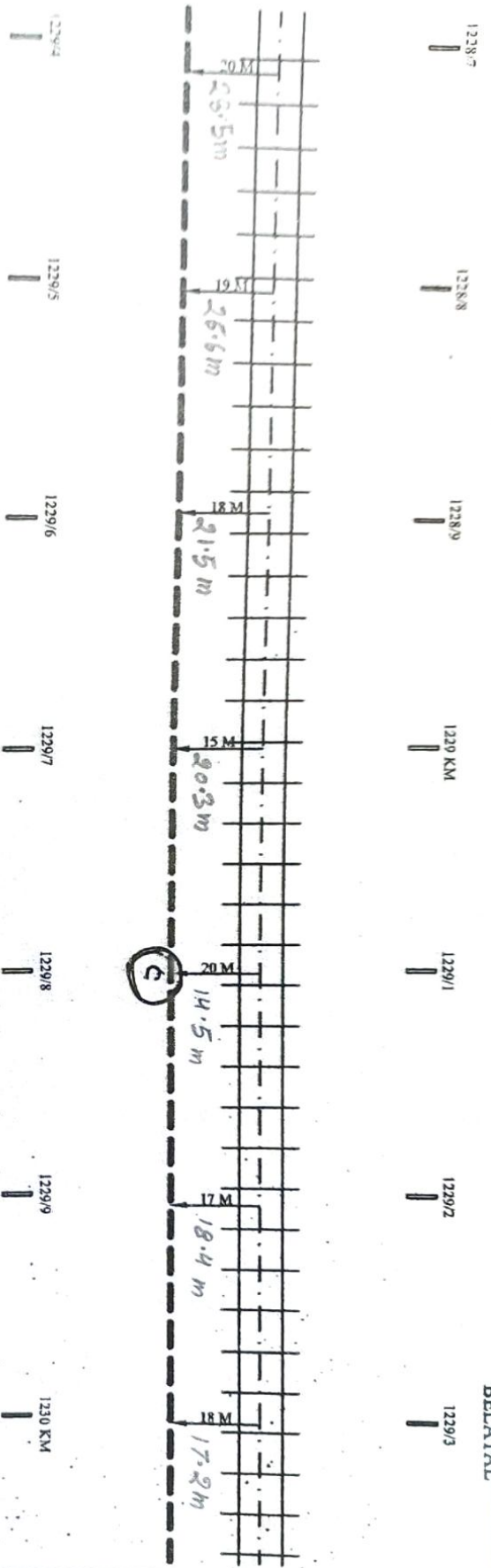
SR. MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC. JHS TO MBA



GHUTAI

BELATAI



LEGEND

1		PROPOSED ROUTE	4		STATION
2		RAILWAY TRACK	5		G.I. PIPE
3		CULVERT	6		LC GATE

APPROVED

CHECKED

P-79/107

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

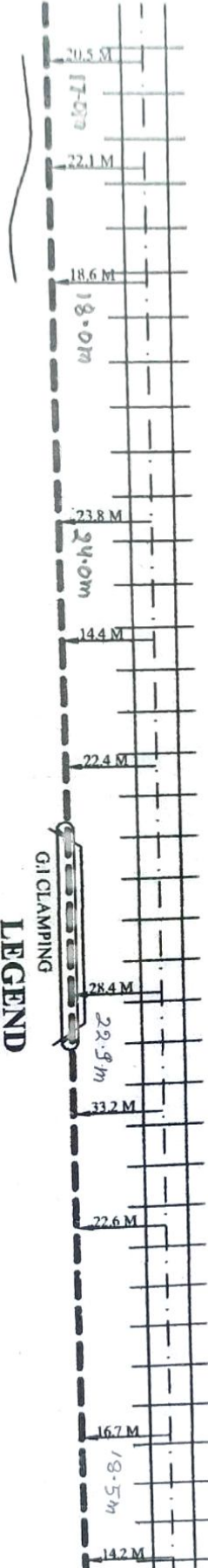
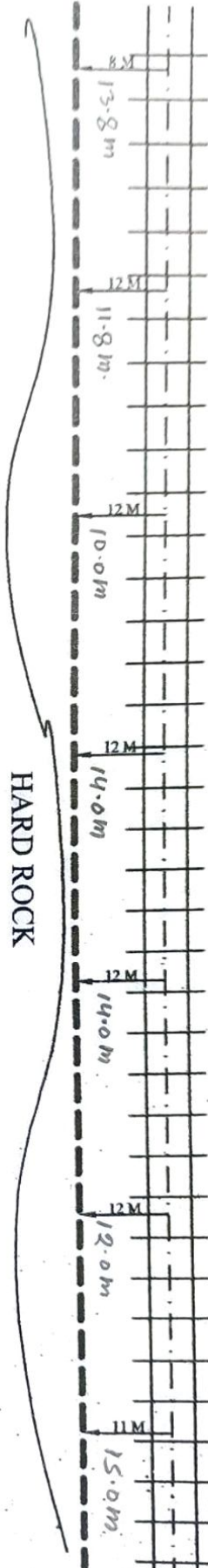
SR. MGR RAILTEL CNR

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

CHUTAI

BELATAL

1231/3 1231/4 1231/5 1231/6 1231/7 1231/8 1231/9



LEGEND

1	2	3	4	5	6	STATION
PROPOSED ROUTE	RAILWAY TRACK	CULVERT	G.I PIPE	LC GATE		

APPROVED

CHECKED

P-81/107

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

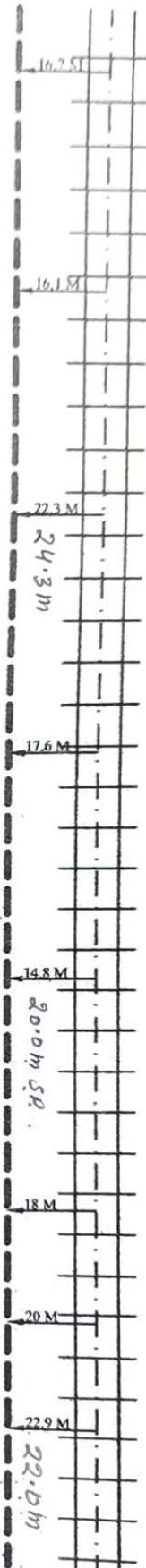
SR. MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

GHUTAI

BELATAL

1232/6 1232/7 1232/8 1232/9 1233/0 1233/1 1233/2



1233/3 1233/4 1233/5 1233/6 1233/7 1233/8 1233/9



LEGEND HARD ROCK

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	G.P PIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-82/107

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

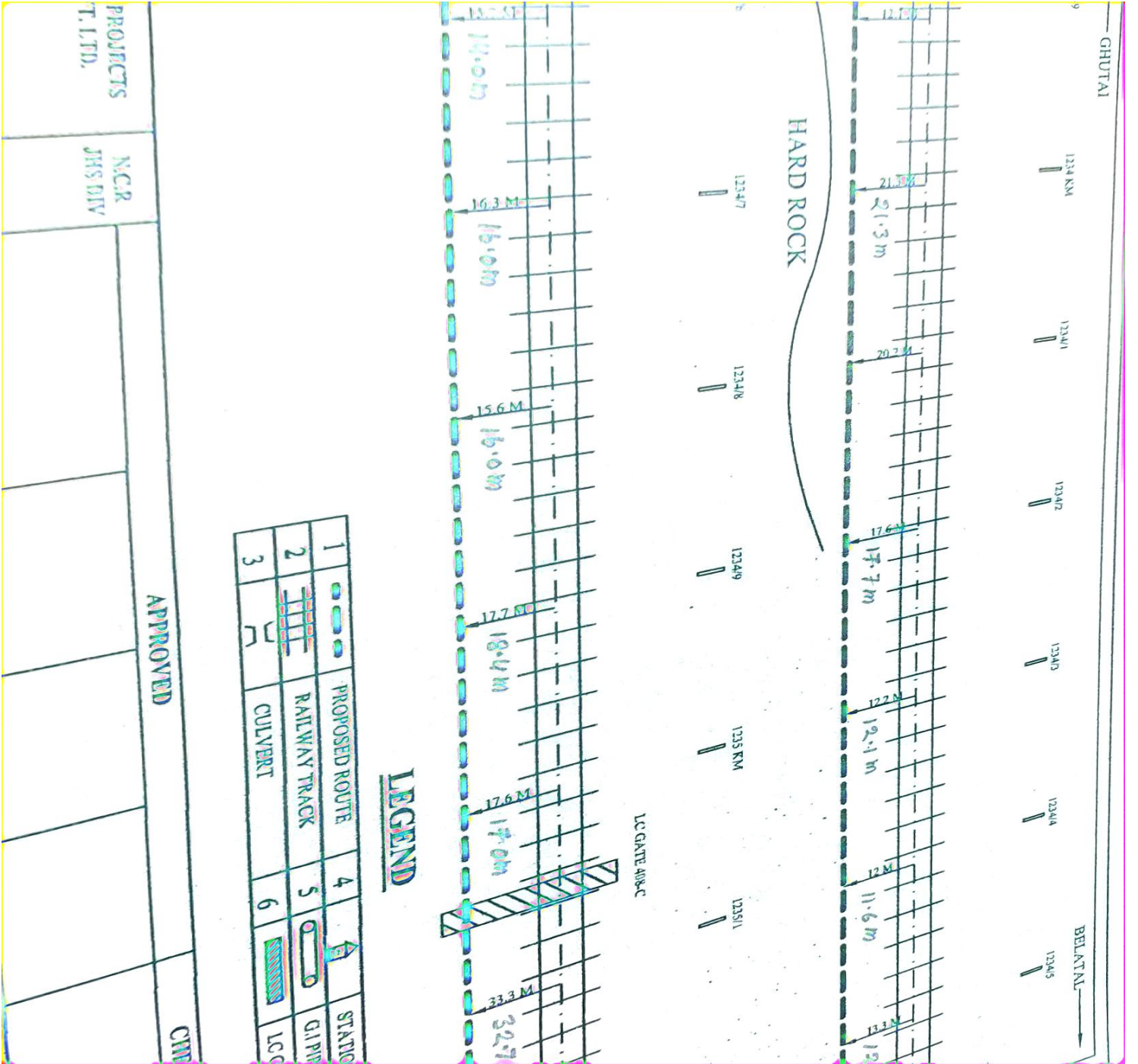
GM. RAILTEL LKO

SR. DSTE JHS

J.E.N.J.

SR. MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA



GHUTAI

1235/2

1235/3

1235/4

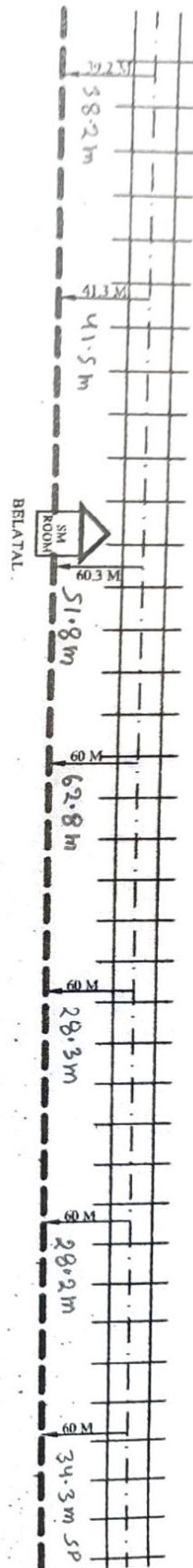
1235/5

1235/6

1235/7

1235/8

KULPAHAR



LEGEND

1	2	3	PROPOSED ROUTE	4	STATION
			RAILWAY TRACK	5	G.I PIPE
			CULVERT	6	LC GATE

APPROVED

CHECKED

P-84/107

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

SR. MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

← BELATAL

1236/5



1236/6



1236/7



1236/8



1236/9



1237 KM

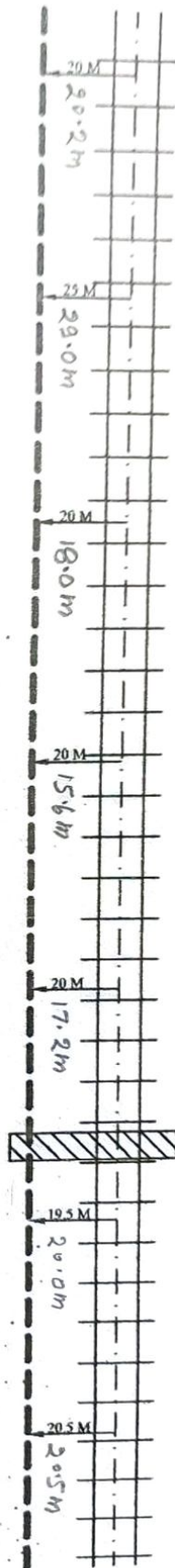


→ KULPAHAR

1237/1



LC GATE 409-C



1237/2



1237/3



1237/4



1237/5



1237/6



1237/7

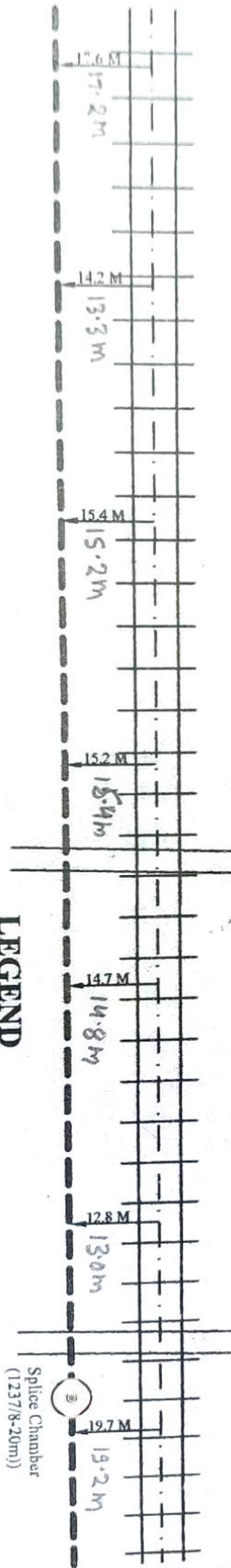


1237/8



CANAL 8-M

CANAL 10-M



LEGEND

1		PROPOSED ROUTE	4		STATION
2		RAILWAY TRACK	5		GI PIPE
3		CULVERT	6		LC GATE

Splice Chamber
(1237/8-20m)

APPROVED

CHECKED

P-85/107

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

SR. MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC-JHS TO MBA

BELATAT

1237/8

1237/9

1238 KM

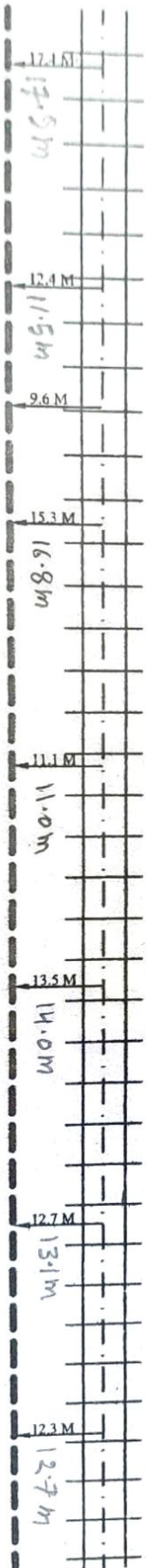
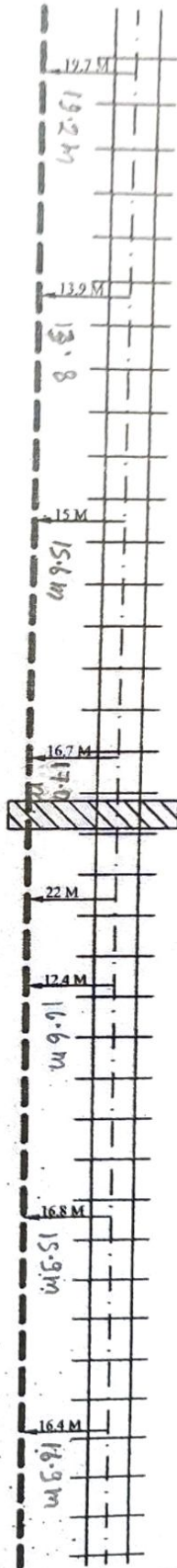
1238/1

1238/2

1238/3

KULPAHAR
1238/4

LC GATE 410-C



LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	G.I PIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-86/107

BABA PROJECTS
PVT. LTD.

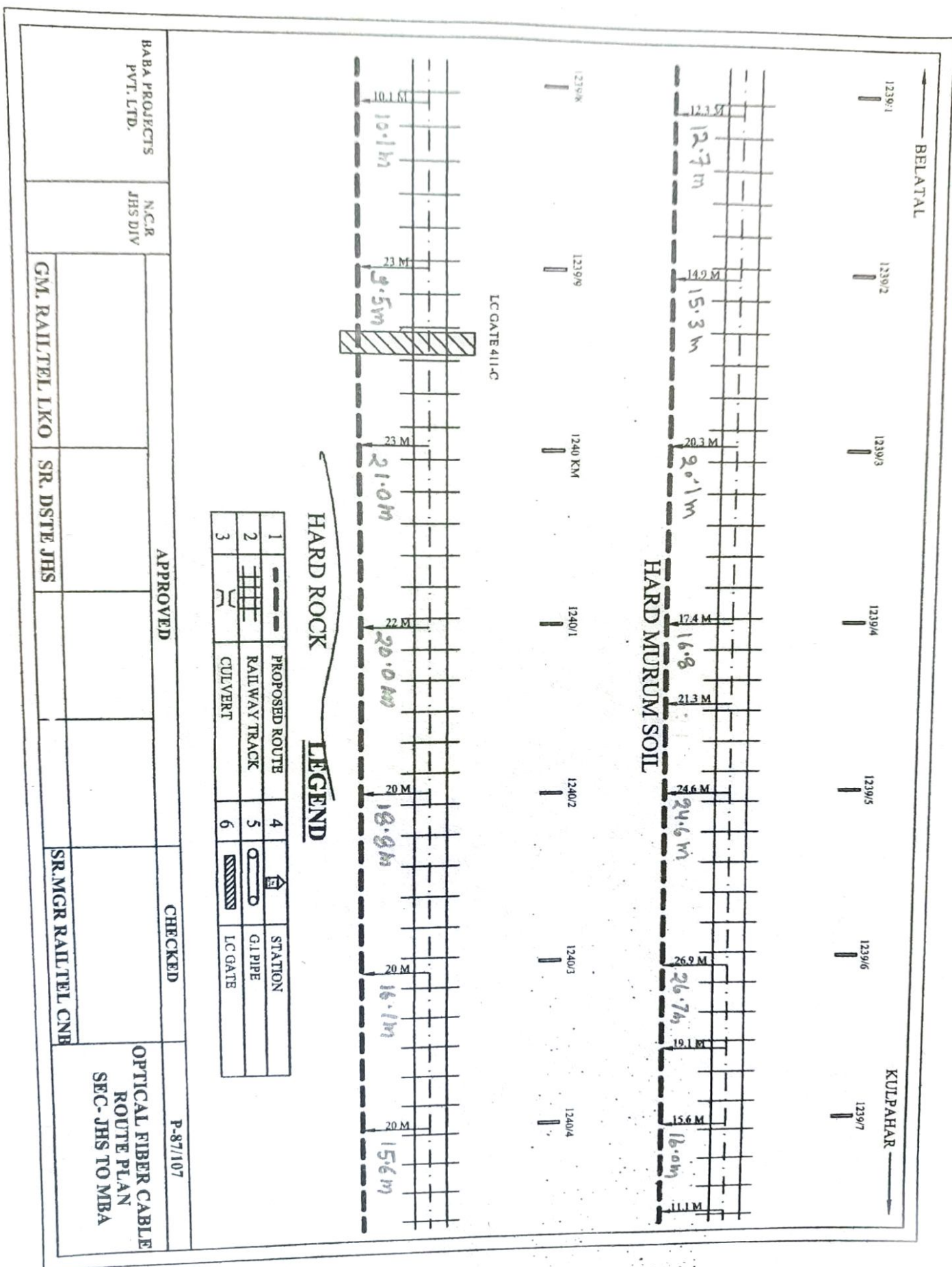
N.C.R
JHS DIV

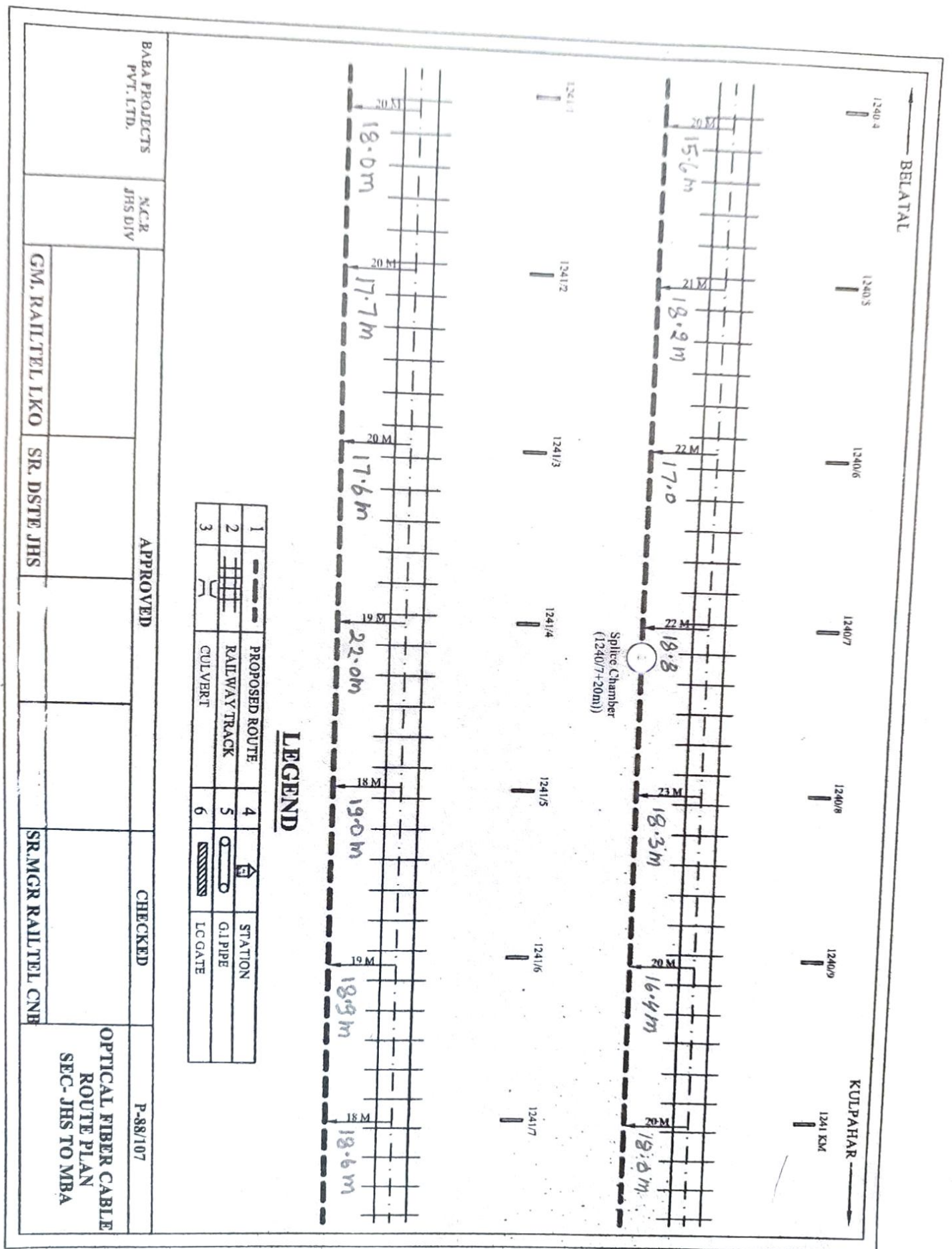
GM. RAILTEL LKO

SR. DSTE JHS

SR. MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA





RELATIVE

1243 KM

1243/1

1243/2

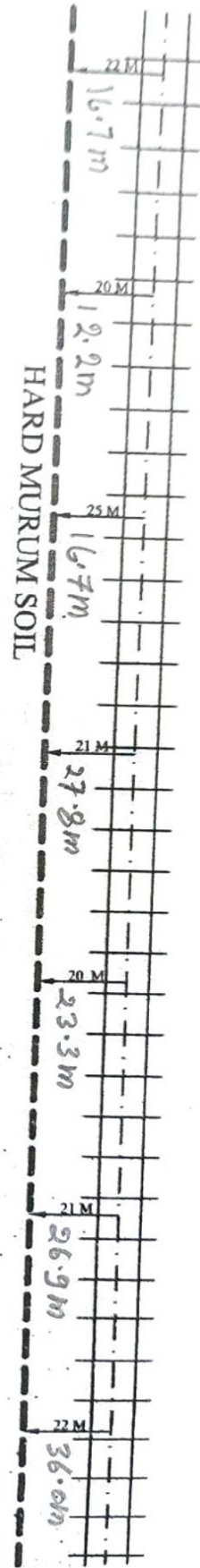
1243/3

1243/4

1243/5

1243/6

CHARKHARI ROAD



LC GATE 414S

1243/7

1243/8

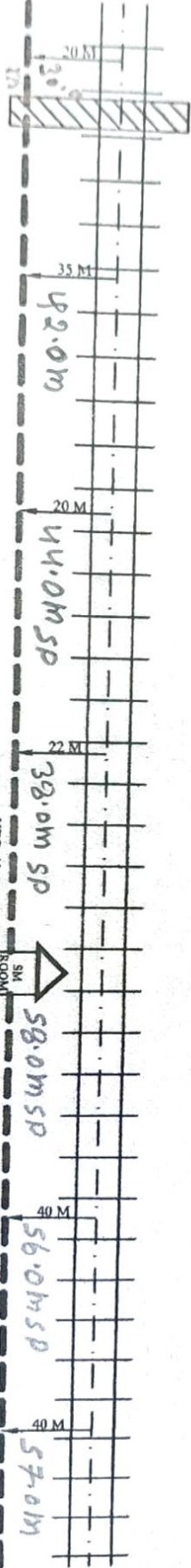
1243/9

1244 KM

1244/1

1244/2

1244/3



LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	G.I PIPE
3	CULVERT	6	LC GATE

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

APPROVED

CHECKED

P-90/107

GM. RAILTEL LKO

SR. DSTE JHS

SR. MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

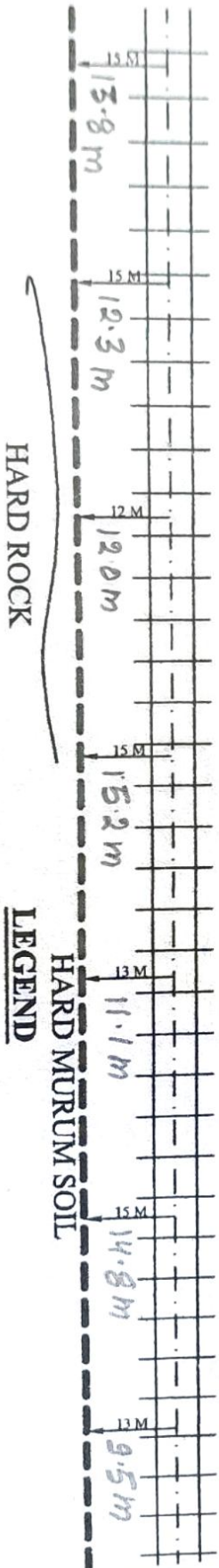
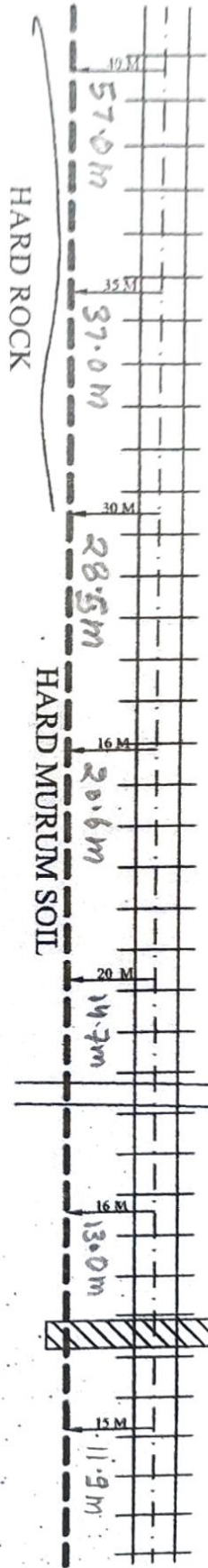
KULPAHAR

CHARKHARI ROAD



CANAL 15-M

LC GATE 415-C



LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	GLPIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-91/107

BABA PROJECTS
PVT. LTD.

N.C.R
JHS DIV

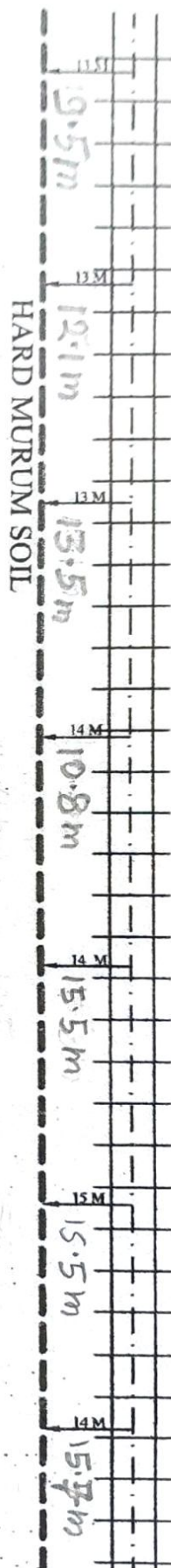
GM. RAILTEL LKO SR. DSTE JHS

SR.MGR RAILTEL CNB

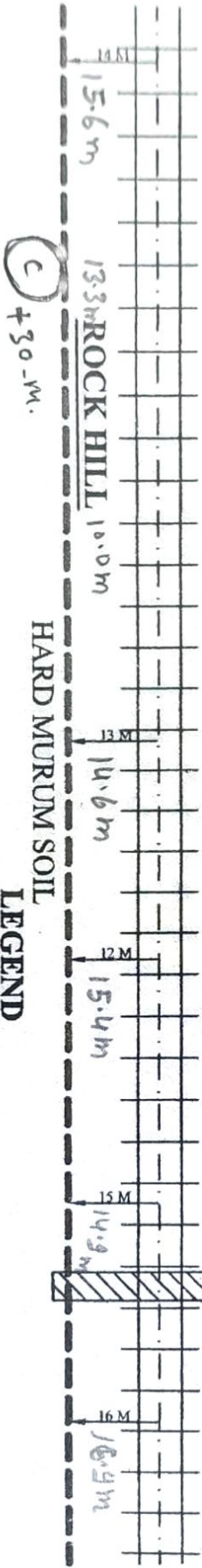
OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

KULPAHAR

CHARKHARIROAD



LC GATE 417-C



LEGEND

1	2	3	4	5	6	PROPOSED ROUTE	STATION
						RAILWAY TRACK	G.I PIPE
						CULVERT	LC GATE

APPROVED

CHECKED

P-92/107

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

SR.MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC-JHS TO MBA

KULPAHAR

CHARKHARROAD



HARD MURUM SOIL



LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	G.I PIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-93/107

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

CM. RAILTEL LKO

SR. DSTE JHS

SR. MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

KULPAHAR

12482

12483

12484

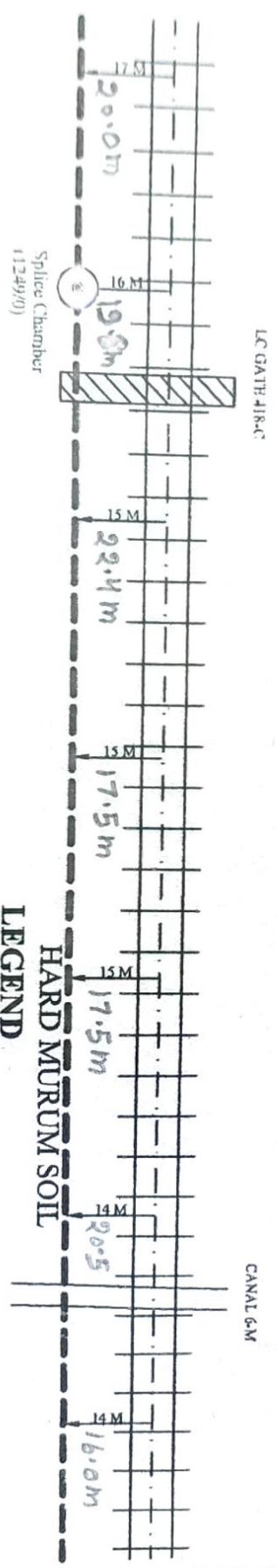
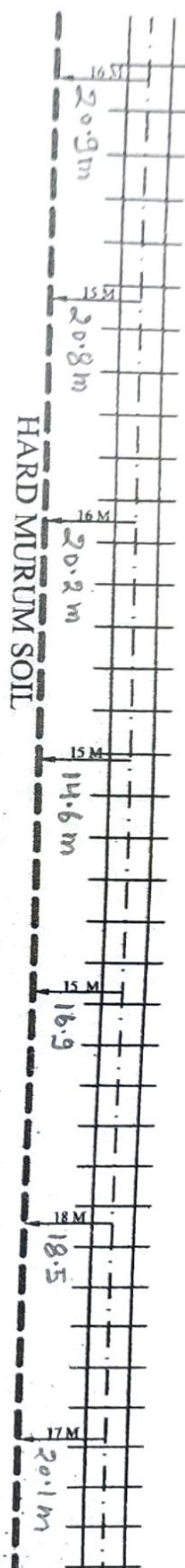
12485

12486

12487

12488

CHARKHARROAD



LC GATE 418.C

CANAL G.M

LEGEND

1	2	3	4	5	6	PROPOSED ROUTE	STATION
						RAILWAY TRACK	G.I PIPE
						CULVERT	LC GATE

BABA PROJECTS
PVT. LTD.
N.C.R.
JHS DIV

APPROVED

CHECKED

P-94/107

GM. RAILTEL LKO SR. DSTE JHS

SR.MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

KULPAHAR

1249/5

1249/6

1249/7

1249/8

1249/9

1250 KM

1250/1

CHARKHARROAD

HARD MURUM SOIL

15.4

16.0 m

14.0 m

18.6 m

15.4 m

17.5 m

13.2 m

13.7 m

1250/2

1250/3

1250/4

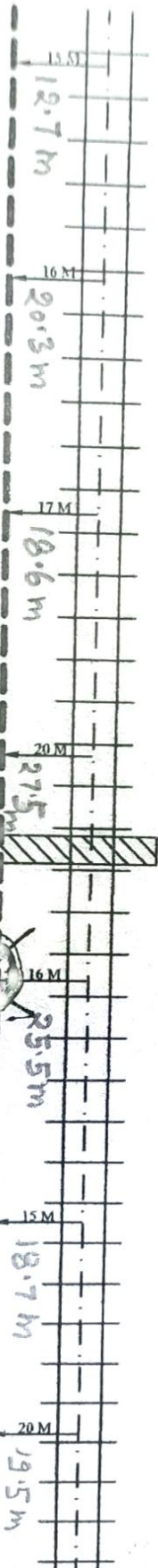
1250/5

1250/6

1250/7

1250/8

LC GATE 419-C



LEGEND X

1	2	3	4	5	6	7
---	---	---	---	---	---	---
RAILWAY TRACK	RAILWAY TRACK	CULVERT	STATION	G.I PIPE	LC GATE	

HARD MURUM SOIL

BABA PROJECTS
PVT. LTD.

NCR
JHS DIV

APPROVED

CHECKED

P-95/107

CM. RAILTEL LKO

SR. DSTE JHS

SR. MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

KULPAHAR

1250/8

1250/9

1251 KM

1251/1

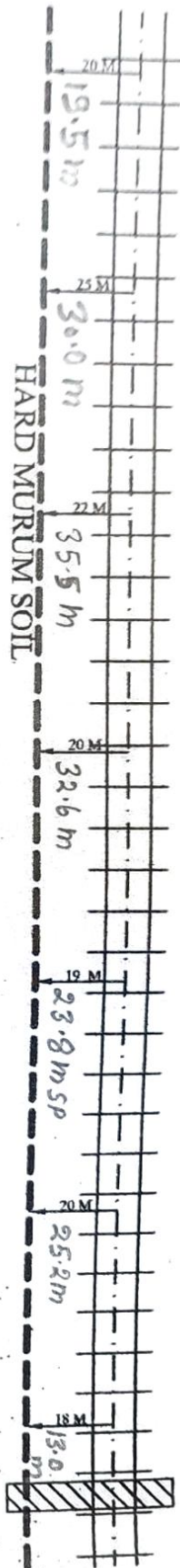
1251/2

1251/3

1251/4

CHARKHARI ROAD

LC GATE 420-C



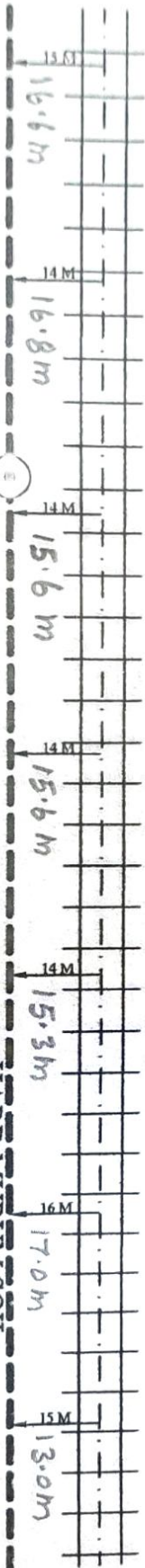
1251/5 1251/6 1251/7 1251/8 1251/9 1252 KM 1252/1

Splice Chamber
(1251/7-15)

LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	G.I PIPE
3	CULVERT	6	LC GATE

HARD MURUM SOIL



BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

APPROVED

CHECKED

P-96/107

GM. RAILTEL LKO

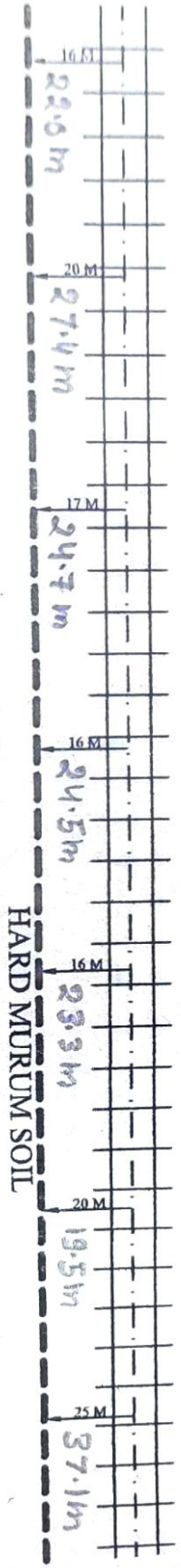
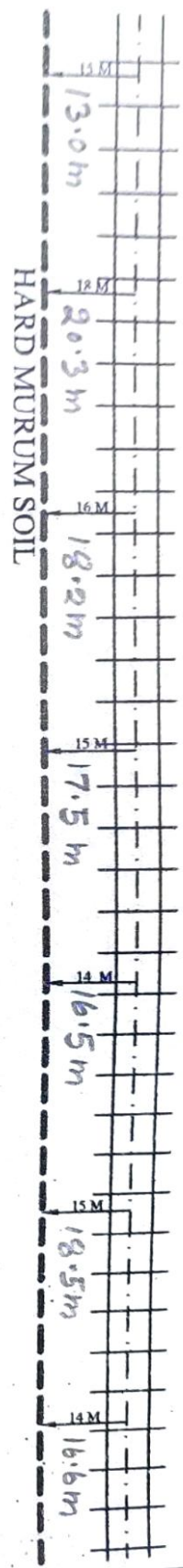
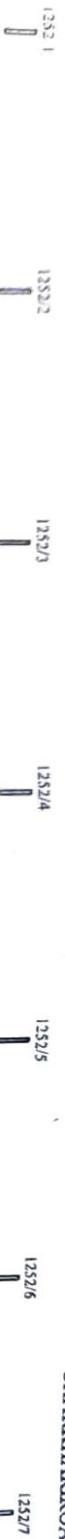
SR. DSTE JHS

SR. MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

KULPAHAR

CHARKHARROAD



LEGEND

1	2	3	4	5	6	STATION
PROPOSED ROUTE	RAILWAY TRACK	CULVERT	LC GATE	LC GATE	LC GATE	LC GATE

APPROVED

CHECKED

P-97/107

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

SR.MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC. JHS TO MBA

KULPAHAR

1253/4

1253/5

1253/6

1253/7

1253/8

1253/9

CHARKHARI ROAD

1253/4

1253/5

1253/6

1253/7

1253/8

1253/9

1254 KM

CULVERT 60-M

57.1m

27.7m SP

35.2m

43.8

34.0m

27.8m

22.5m

HARD MURUM SOIL

CLAMPING

1254/1

1254/2

1254/3

1254/4

1254/5

1254/6

1254/7

LC GATE 421-C

23.8m

18.5m

17.9m

17.7m

16.0m

39.0m

HARD MURUM SOIL

LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	GI PIPE
3	CULVERT	6	LC GATE

BABA PROJECTS
PVT. LTD.

NCR
JHS DIV

APPROVED

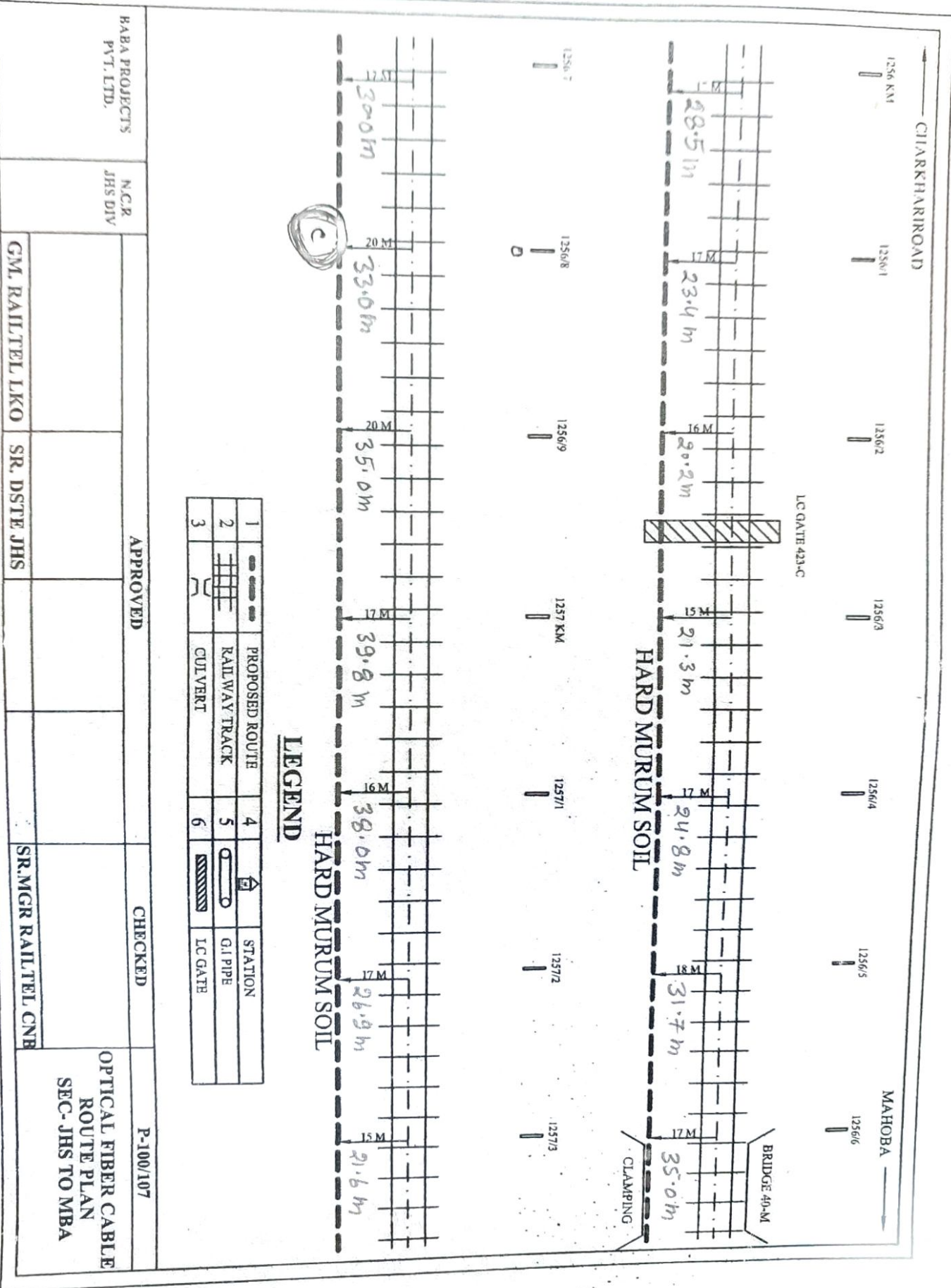
CHECKED

P-98/107

GM. RAILTEL LKO

SR.MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC-JHS TO MBA



CHARKHARI ROAD

1257/3

1257/4

1257/5

1257/6

1257/7

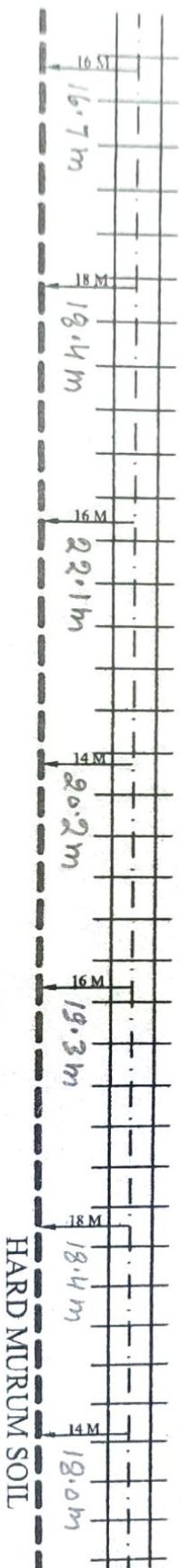
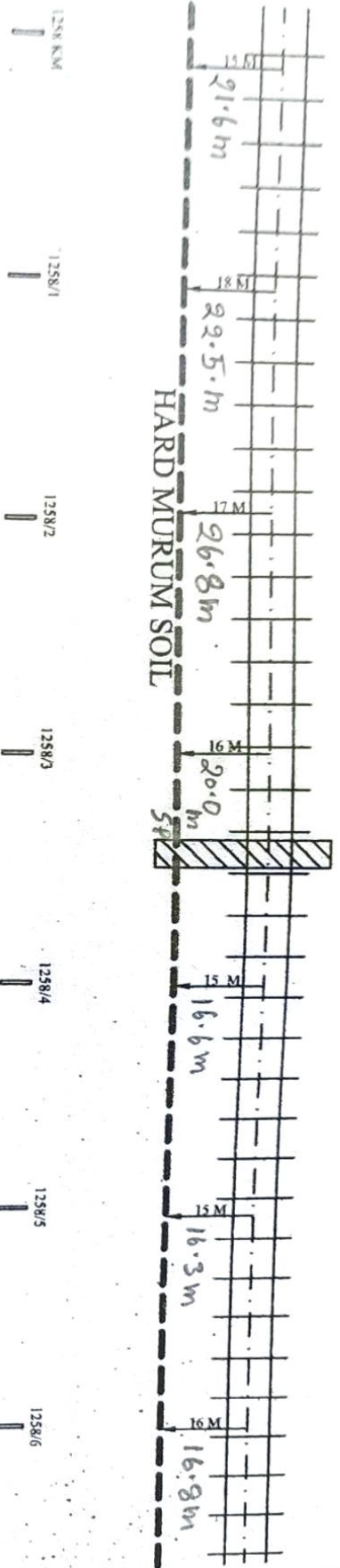
1257/8

1257/9

MAHOBA

LC GATE 424.C

HARD MURUM SOIL



LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	G.I PIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-101/107

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

SR. MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC-JHS TO MBA

CHARKHARI ROAD

1258/6

1258/7

1258/8

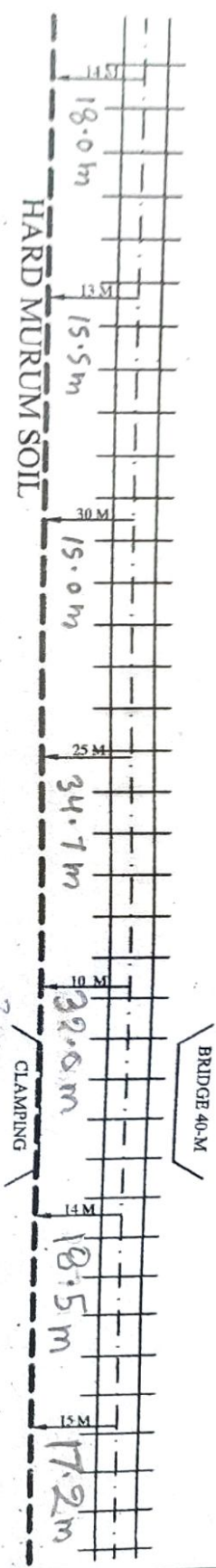
1258/9

1259 KM

1259/1

1259/2

MAHODA



1259/3

1259/4

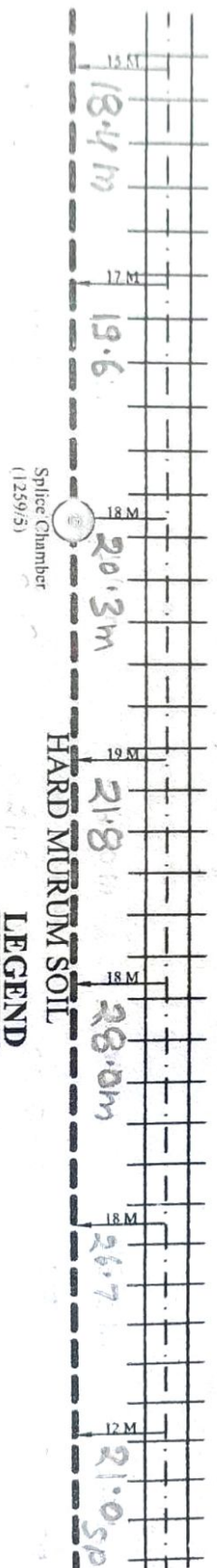
1259/5

1259/6

1259/7

1259/8

1259/9



LEGEND

1	---	PROPOSED ROUTE	4		STATION
2		RAILWAY TRACK	5		G.I. PIPE
3		CULVERT	6		LC GATE

APPROVED

CHECKED

P-102/107

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

SR. MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

CHARKHARIROAD

1259/9

1260 KM

1260/1

1260/2

1260/3

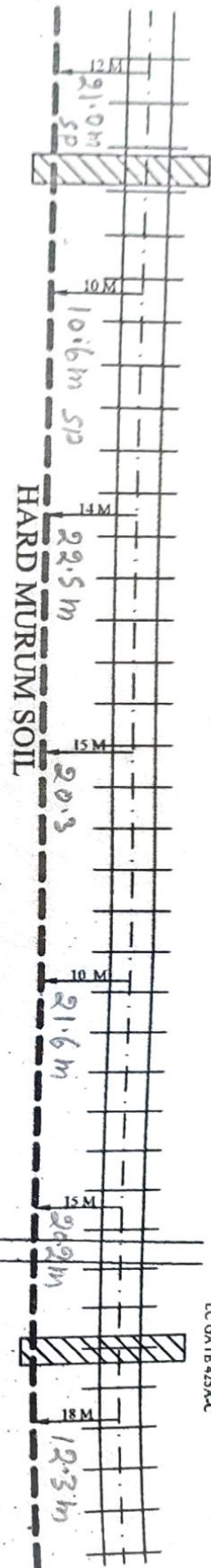
1260/4

1260/5

MAHOBA

LC GATE 425C

CANAL 12-M
LC GATE 425A-C



1260/6

1260/7

1260/8

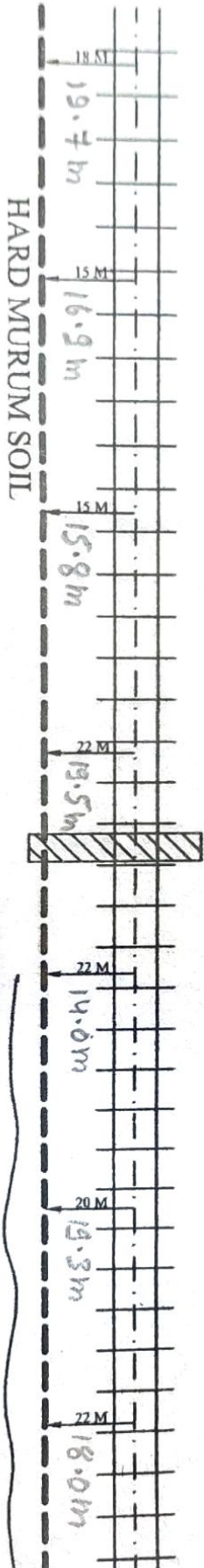
1260/9

1261 KM

1261/1

1261/2

LC GATE 426C



LEGEND

RED SOIL

1	2	3	4	5	6
PROPOSED ROUTE	RAILWAY TRACK	CULVERT	STATION	G.I PIPE	LC GATE

APPROVED

CHECKED

P-103/107

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

SR.MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC-JHS TO MBA

1261/2

1261/3

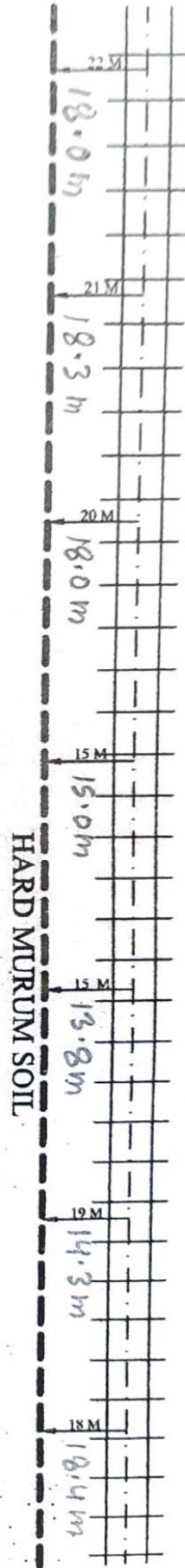
1261/4

1261/5

1261/6

1261/7

1261/8



LC GATE 427-C



LEGEND

1	PROPOSED ROUTE	4	STATION
2	RAILWAY TRACK	5	G.I PIPE
3	CULVERT	6	LC GATE

APPROVED

CHECKED

P-104/107

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

SR. MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

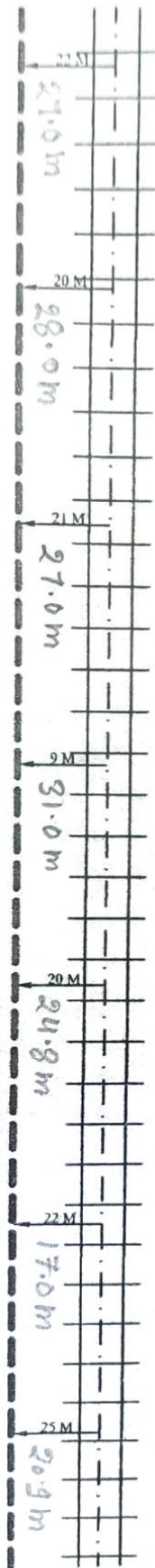
CHARKHARI ROAD



HARD ROCK



HARD MURUM SOIL



LEGEND

1	2	3	4	5	6	PROPOSED ROUTE	RAILWAY TRACK	CULVERT	STATION	G.I PIPE	LC GATE

BABA PROJECTS
PVT. LTD.

N.C.R.
JHS DIV

APPROVED

CHECKED

P-105/107

GM. RAILTEL LKO

SR. DSTE JHS

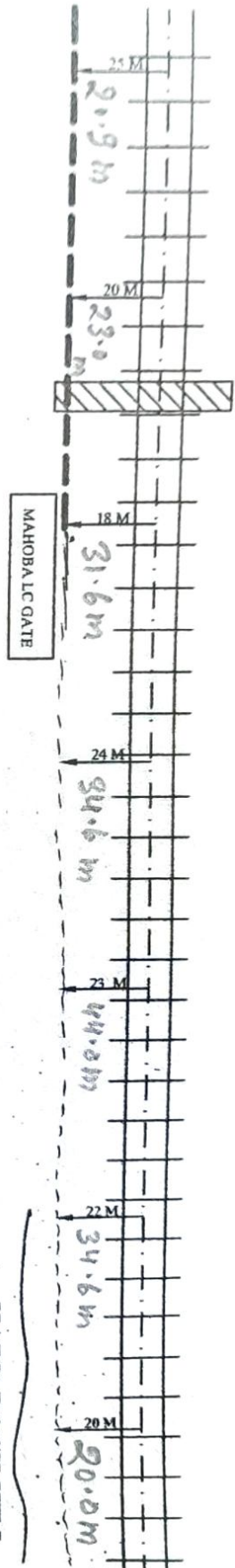
SR. MGR RAILTEL CNE

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA

CHARKHARI ROAD

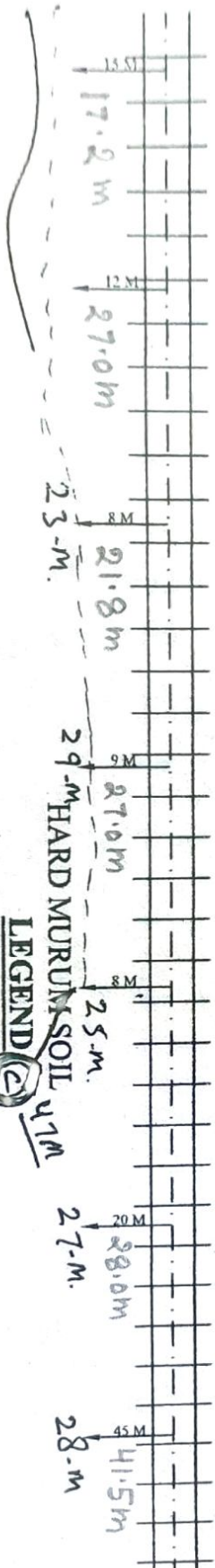
1263.8 1263.9 1264 KM 1264/1 1264/2 1264/3 1264/4

LC GATE 428.C



HARD ROCK HILL

1264.5 1264.6 1264/7 1264/8 1264/9 1265 KM 1265/1



LEGEND

1	2	3	4	5	6	PROPOSED ROUTE	STATION
						RAILWAY TRACK	GL PIPE
						CULVERT	LC GATE

Track crossing - (Kha) Rabo Land

APPROVED

CHECKED

P-106/107

BABA PROJECTS
PVT. LTD.

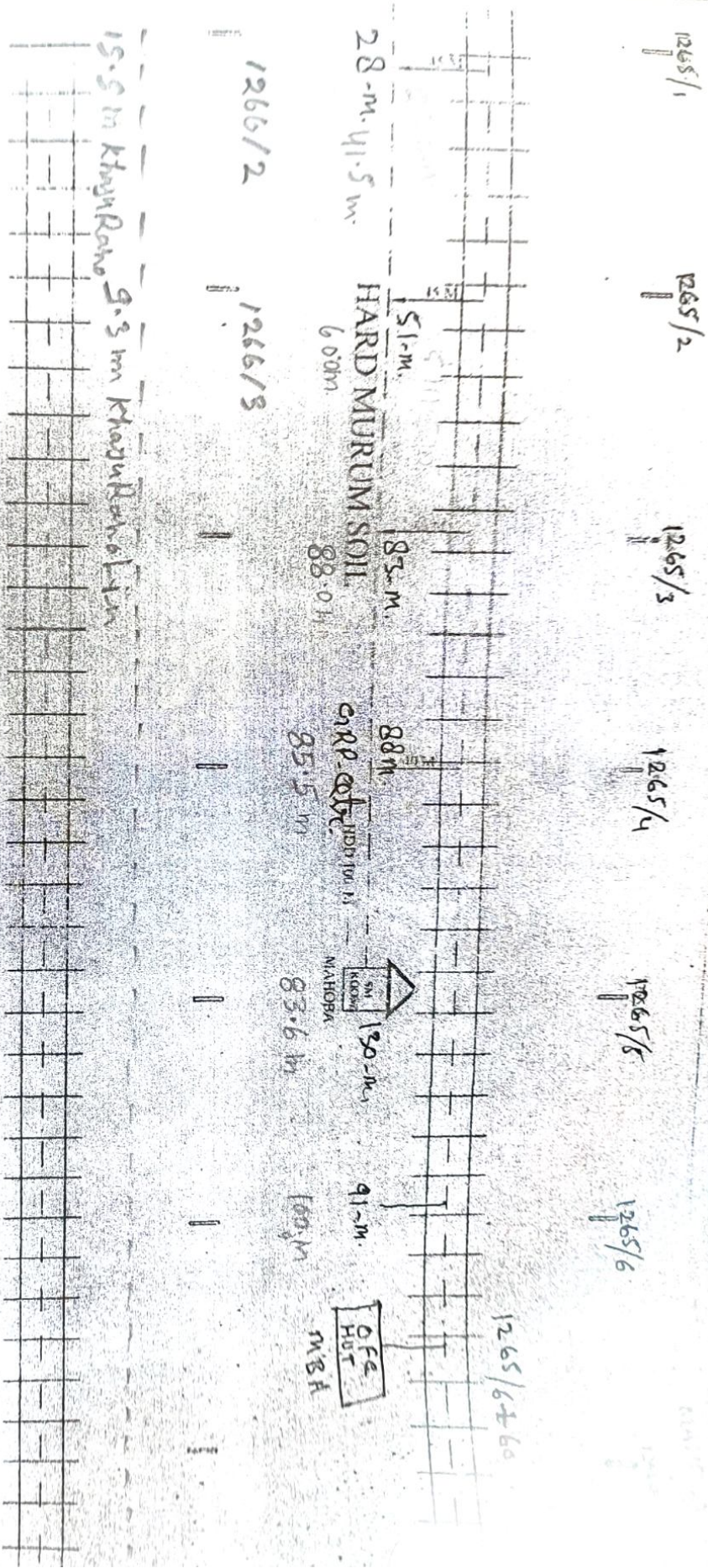
N.C.R.
JHS DIV

GM. RAILTEL LKO

SR. DSTE JHS

SR. MGR RAILTEL CNB

OPTICAL FIBER CABLE
ROUTE PLAN
SEC- JHS TO MBA



LEGEND

1	---	PROPOSED ROUTE	4		STATION
2		RAILWAY TRACK	5		G.T. PIPE
3		CULVERT	6		I.C. GATE

APPROVED

CHECKED

P-107/107

OPTICAL FIBER CA
ROUTE PLAN
SEC. JHS TO MB