

6 Quad Cable Route Diagram

ECR SAMASTIPUR DIVISION

Section :- Raxaul(RXL) Narkatiyagang (NKE)

Total Sheet:- 20 Nos.

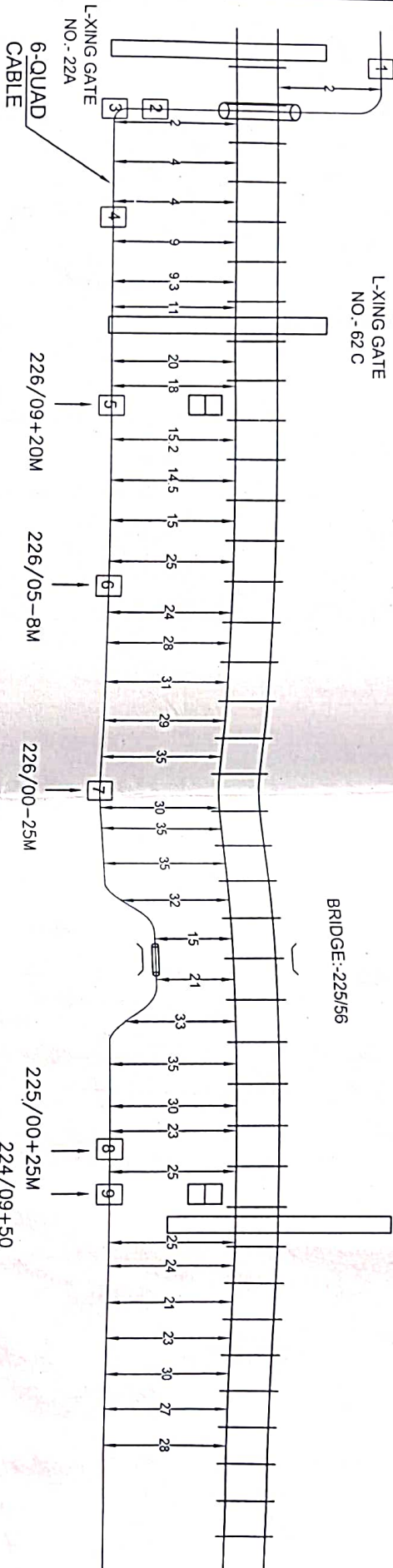
NKE
 KM 227/08
 POST 227/07
 227/06
 227/05
 227/04
 227/03
 227/02
 227/01
 227/00
 226/09
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 226/07
 226/06
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 225/03
 225/02
 225/01
 225/00
 224/09
 224/08
 224/07
 224/06
 224/05
 224/04
 224/03
 RXL

NEAR THREE LOCATION

L-XING GATE
 NO.- 62 C

BRIDGE:-225/56

L-XING GATE
 NO.- 61 C



LEGENDS

01		08		STATION
02		09		EMERGENCY SOCKET
03		10		
04		11		
05		12		
06		13		
07				

KM : 225 TO 227/8

SECTION- NKE-GKA

JUVENILE ENGINEERS PVT. LTD.
 ENGINEERS & CONSTRUCTOR

PROJECT : - RAXAUL TO NARKATTAGANJ

ALL DIMENSIONS
 ARE IN METERS

FOR M/s JUVENILE ENGINEERS PVT. LTD.

PAGE NO.:- 01

NTS

NKE

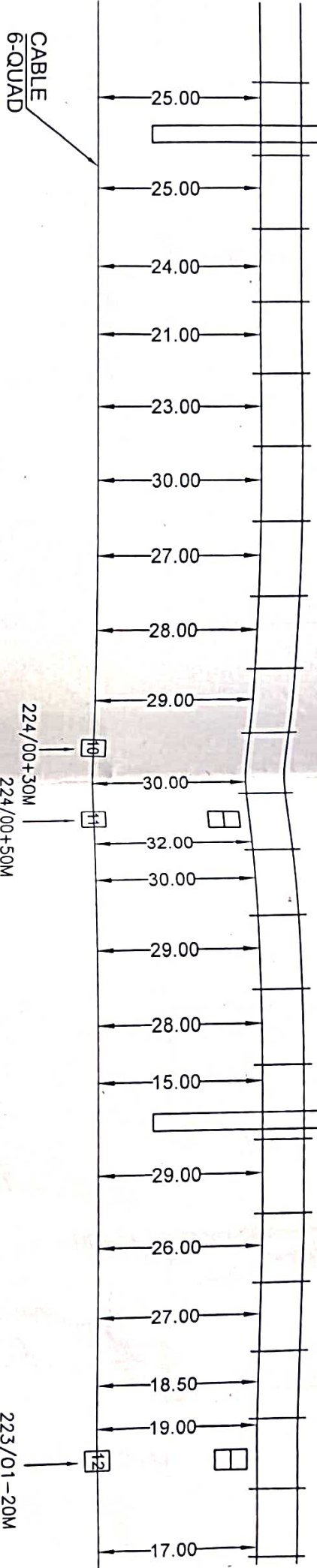
RXL

POST
KM

225/00
224/09
224/08
224/07
224/06
224/05
224/04
224/03
224/02
224/01
224/00
223/09
223/08
223/07
223/06
223/05
223/04
223/03
223/02
223/01
223/00
222/09

L-XING GATE
NO.-61 C

L-XING GATE
NO.-60 C



LEGENDS

01	CULVERT	08	STATION
02	BRIDGE	09	EMERGENCY SOCKET
03	6-QUAD JOINT	10	
04	RAIL TRACK	11	
05	LC GATE	12	
06	6-QUAD CABLE	13	
07	CLAMPING		

KM : 223 TO 225 SECTION- NKE-GKA

JUVENILE ENGINEERS PVT. LTD.
ENGINEERS & CONSTRUCTOR

FOR M/S. JUVENILE ENGINEERS PVT. LTD.

ALL DIMENSIONS ARE IN METERS

PAGE NO.: 02

NTS

NKE
POST
KM

223/00

222/09

222/08

222/07

222/06

222/05

222/04

222/03

222/02

222/01

222/00

221/09

221/08

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221/06

221/05

221/04

221/03

221/02

221/01

221/00

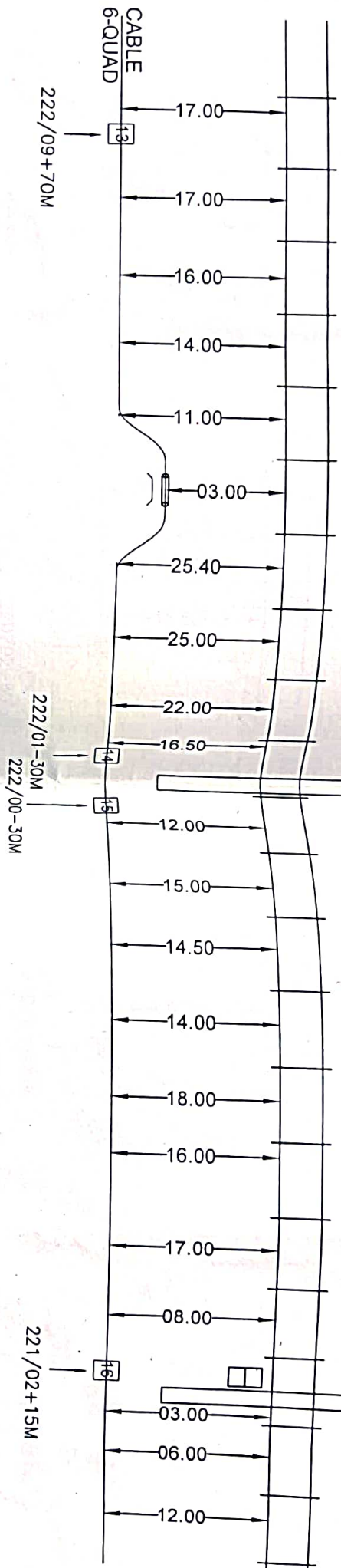
220/09

RXL

BRIDGE NO:-93
222/5-6

L-XING GATE
NO:-59 C (222/1-2)

L-XING GATE
NO:-58 C



LEGENDS

01	CULVERT	08	STATION
02	BRIDGE	09	EMERGENCY SOCKET
03	6-QUAD JOINT	10	
04	RAIL TRACK	11	
05	LC GATE	12	
06	6-QUAD CABLE	13	
07	CLAMPING		

KM : 221 TO 223 SECTION- NKE-GKA

PROJECT :- RAXAUL TO NARKATTIAGANJ

JUVENILE ENGINEERS PVT. LTD.
ENGINEERS & CONSTRUCTOR

FOR M/s JUVENILE ENGINEERS PVT. LTD.

ALL DIMENSIONS ARE IN METERS

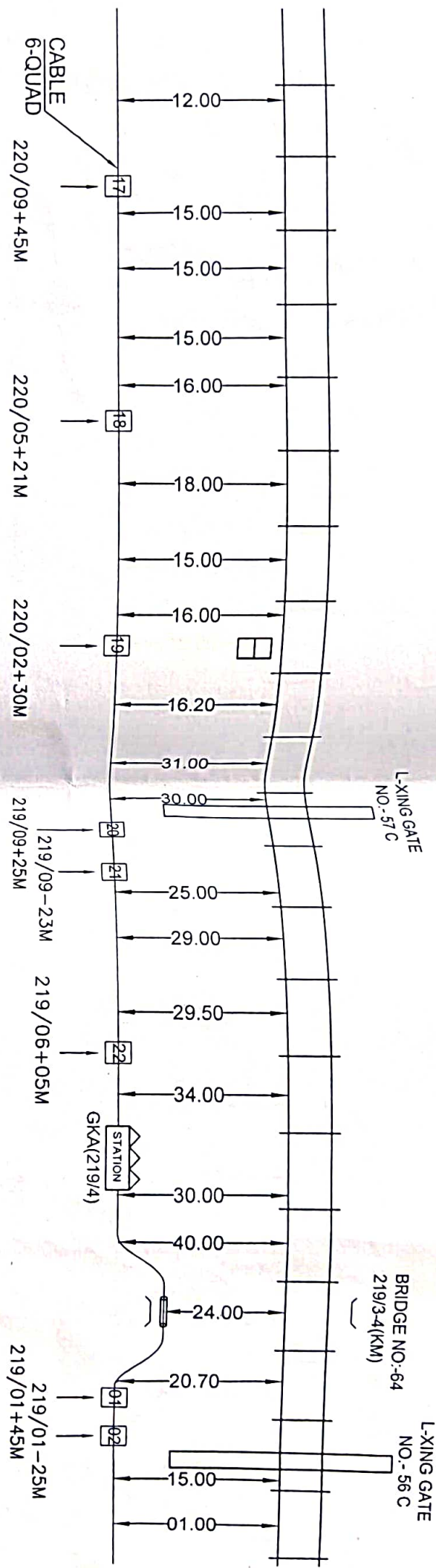
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NTS

SSE/TELE./PROJ/MFP

SSTE/PROJEET/HJP

POST
 KM
 221/00
 220/09
 220/08
 220/07
 220/06
 220/05
 220/04
 220/03
 220/02
 220/01
 220/00
 219/09
 219/08
 219/07
 219/06
 219/05
 219/04
 219/03
 219/02
 219/01
 219/00
 218/09



LEGENDS

01		CULVERT	08	STATION	STATION
02		BRIDGE	09	EMERGENCY SOCKET	
03	□	6-QUAD JOINT	10		
04		RAIL TRACK	11		
05	□	LC GATE	12		
06	—	6-QUAD CABLE	13		
07	⌒	CLAMPING			

KM : 219 TO 221 SECTION- NKE-GKA

PROJECT : - RAXAUL TO NARKATIAGANJ

JUVENILE ENGINEERS PVT. LTD.
ENGINEERS & CONSTRUCTOR

ALL DIMENSIONS
ARE IN METERS

PAGE NO.:- 04

NTS

FOR M/s JUVENILE ENGINEERS PVT. LTD.

SSE/TELE./PROJ/MFP

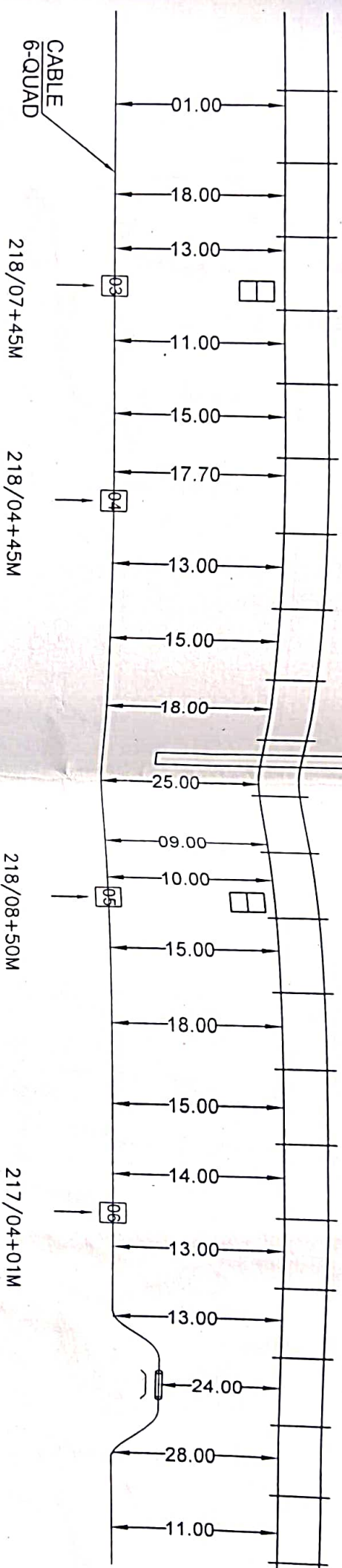
SSE/TE/PROJECT/HJP

RXL

218/00

L-XING GATE
NO.-55 C

BRIDGE NO.:61
217/1-2(KM)



KM: 217 TO 219 SECTION- GKA-MRJD

PROJECT :- RAXAUL TO NARKATTAGANJ JUVENILE ENGINEERS PVT. LTD. ENGINEERS & CONSTRUCTOR		
	SSET/TELE./PROJ/MFP	SSTE/PROJ/ET/7/4/JIP
ALL DIMENSIONS ARE IN METERS	FOR M/S JUVENILE ENGINEERS PVT. LTD.	PAGE NO. :- 05
		NTS

FOR M/s JUVENILE ENGINEERS PVT. LTD.		
ALL DIMENSIONS ARE IN METERS	PAGE NO.:- 05	NTS

NKE

POST
KM

217/00

216/09

216/08

216/07

216/06

216/05

216/04

216/03

216/02

216/01

216/00

215/09

215/08

215/07

215/06

215/05

215/04

215/03

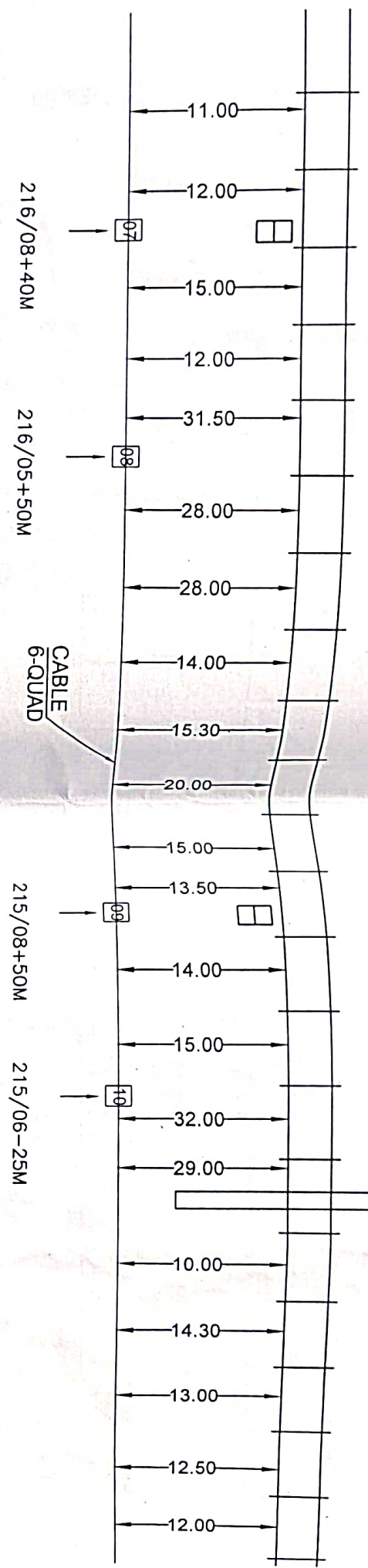
215/02

215/01

215/00

214/09

RXL



LEGENDS

01	CULVERT	08	STATION
02	BRIDGE	09	EMERGENCY SOCKET
03	6-QUAD JOINT	10	
04	RAIL TRACK	11	
05	LC GATE	12	
06	6-QUAD CABLE	13	
07	CLAMPING		

KM : 215 TO 217

SECTION- GKA-MRJD

JUVENILE ENGINEERS PVT. LTD.
ENGINEERS & CONSTRUCTOR

PROJECT : - RAXAUL TO NARKATIAGANJ

NKE

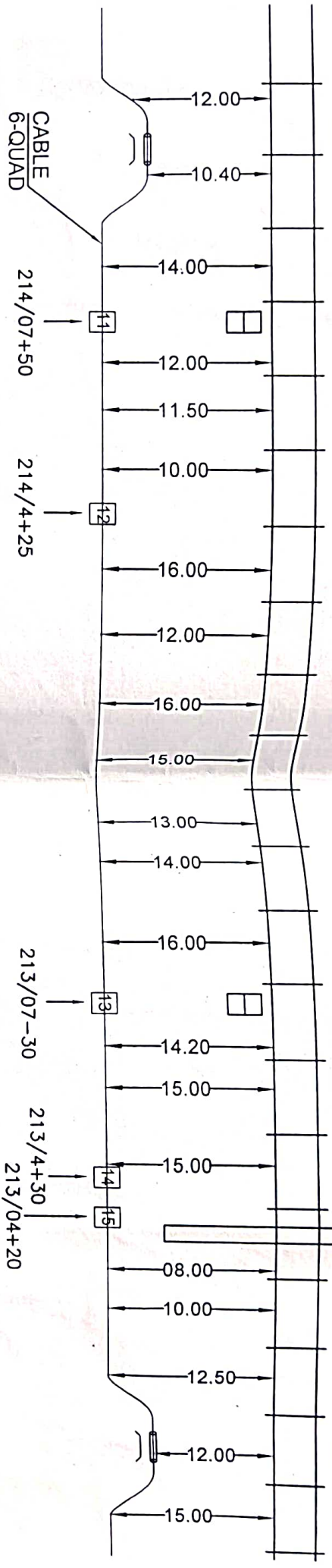
RXL

KM POST
215/00
214/09
214/08
214/07
214/06
214/05
214/04
214/03
214/02
214/01
214/00
213/09
213/08
213/07
213/06
213/05
213/04
213/03
213/02
213/01
213/00
212/09

BRIDGE NO:-62
214/9-10(KM)

L-XING GATE
NO.-53C

BRIDGE NO:-63
213/0-1(KM)



LEGENDS

01	CULVERT	08	STATION
02	BRIDGE	09	EMERGENCY SOCKET
03	6-QUAD JOINT	10	
04	RAIL TRACK	11	
05	LC GATE	12	
06	6-QUAD CABLE	13	
07	CLAMPING		

KM : 213 TO 215 SECTION- GKA-MRJD

JUVENILE ENGINEERS PVT. LTD.
ENGINEERS & CONSTRUCTOR

PROJECT :- RAXAUL TO NARKATIAGANJ

FOR M/s JUVENILE ENGINEERS PVT. LTD.

ALL DIMENSIONS ARE IN METERS

21

SSE/TELE./PROJ/MFP

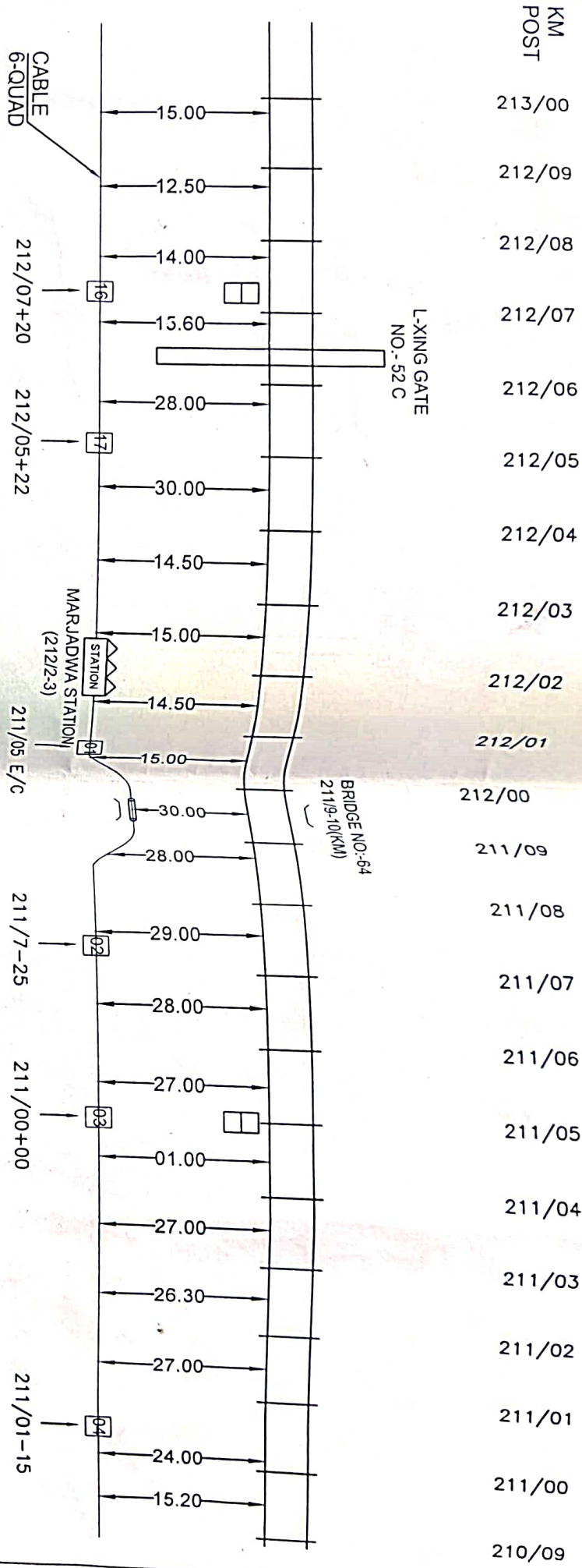
SSTE/PROJECT/TH/UP

PAGE NO.:- 07

NTS

NKE

RXL



KM : 211 TO 213 SECTION- MRJD-STF

LEGENDS

01	))	CULVERT	08	STATION	STATION
02	))	BRIDGE	09	EMERGENCY SOCKET	
03	□	6-QUAD JOINT	10		
04		RAIL TRACK	11		
05	□	LC GATE	12		
06	—	6-QUAD CABLE	13		
07	⌒	CLAMPING			

PROJECT : - RAXAUL TO NARKATIAGANJ

ALL DIMENSIONS ARE IN METERS

JUVENILE ENGINEERS PVT. LTD.
ENGINEERS & CONSTRUCTOR

FOR M/S JUVENILE ENGINEERS PVT. LTD.

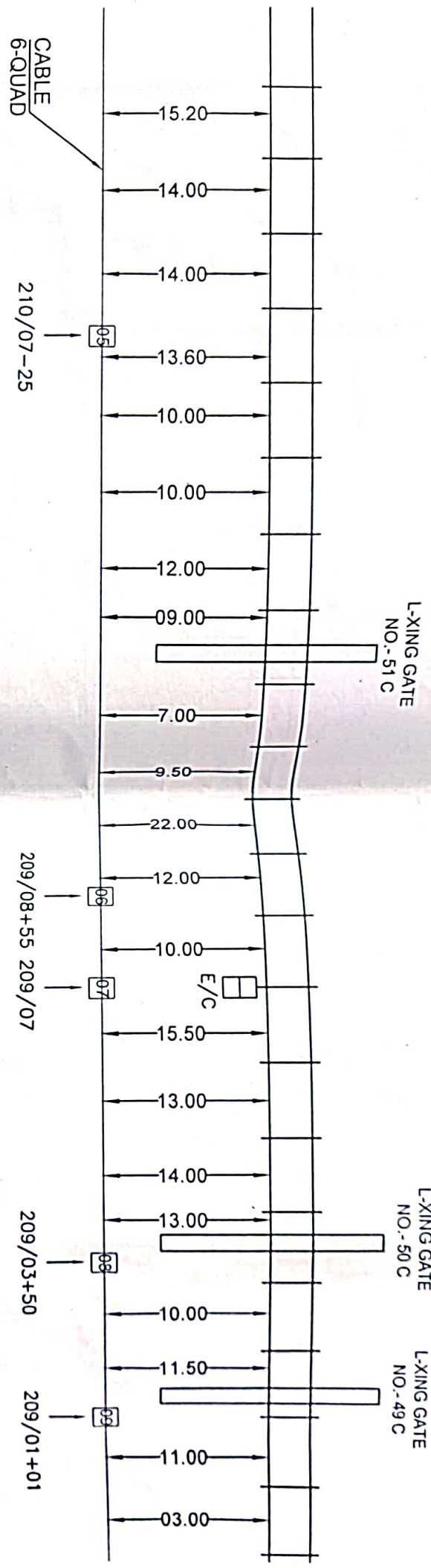
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NTS

NKE

RXL

KM POST 211/00 210/09 210/08 210/07 210/06 210/05 210/04 210/03 210/02 210/01 210/00 209/09 209/08 209/07 209/06 209/05 209/04 209/03 209/02 209/01 209/00 208/09



LEGENDS

01	CULVERT	08	STATION
02	BRIDGE	09	EMERGENCY SOCKET
03	6-QUAD JOINT	10	
04	RAIL TRACK	11	
05	LC GATE	12	
06	6-QUAD CABLE	13	
07	CLAMPING		

KM : 209 TO 211 SECTION- STF-MRJD

PROJECT : - RAXAUL TO NARKATIAGANJ

JUVENILE ENGINEERS PVT. LTD.
ENGINEERS & CONSTRUCTOR

FOR M/s JUVENILE ENGINEERS PVT. LTD.

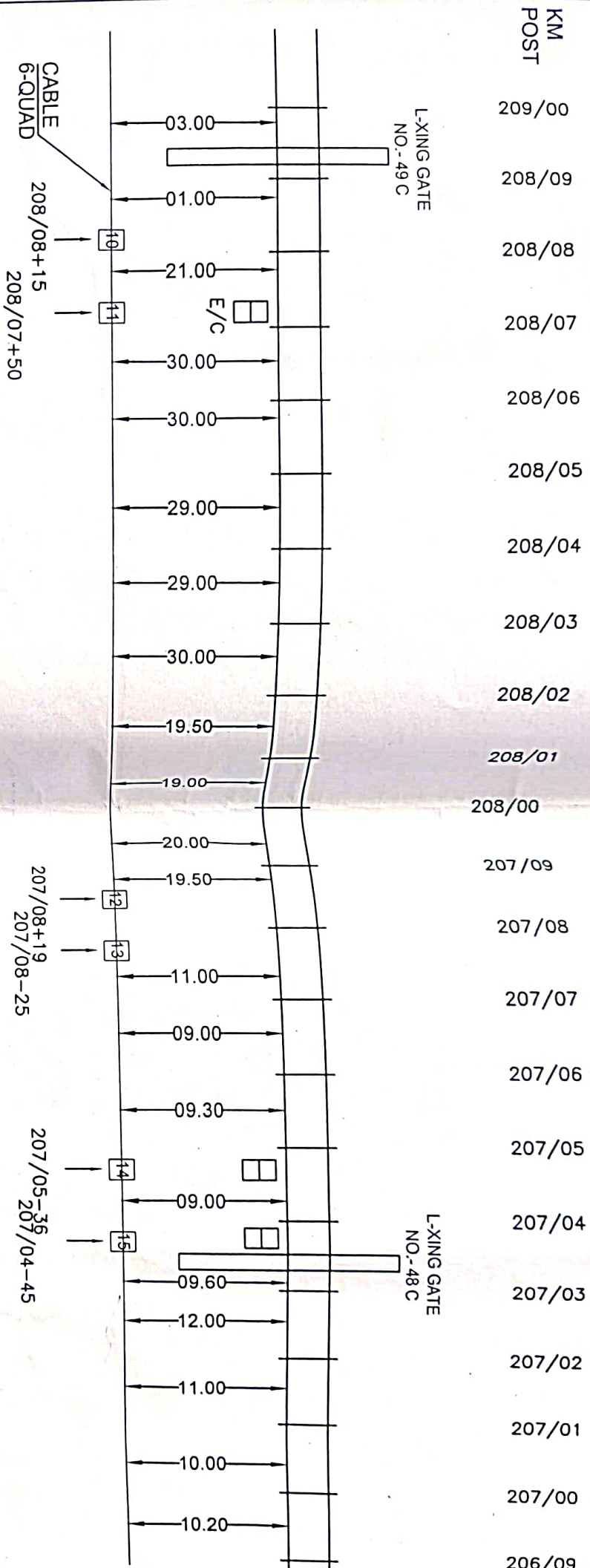
ALL DIMENSIONS ARE IN METERS

PAGE NO.:- 09

NTS

NKE

RXL



LEGENDS

01	CULVERT	08	STATION
02	BRIDGE	09	EMERGENCY SOCKET
03	6-QUAD JOINT	10	
04	RAIL TRACK	11	
05	LC GATE	12	
06	6-QUAD CABLE	13	
07	CLAMPING		

SECTION-STF-MRJD

KM : 207 TO 209

JUVENILE ENGINEERS PVT. LTD.
ENGINEERS & CONSTRUCTOR

FOR M/s JUVENILE ENGINEERS PVT. LTD.

ALL DIMENSIONS ARE IN METERS

SS/TEL E./PROJ/MFP

SS/TEL/PROJ/ET/HP

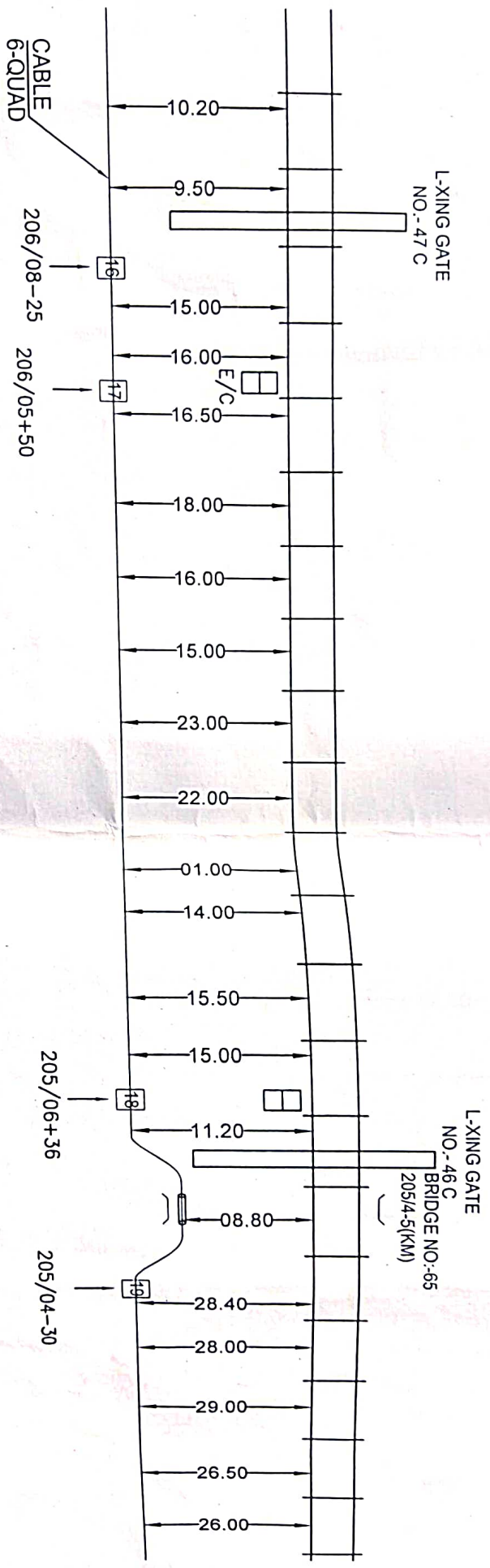
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NTS

NKE

RXL

KM POST
207/00
206/09
206/08
206/07
206/06
206/05
206/04
206/03
206/02
206/01
206/00
205/09
205/08
205/07
205/06
205/05
205/04
205/03
205/02
205/01
205/00
204/09



LEGENDS

01	CULVERT	08	STATION
02	BRIDGE	09	EMERGENCY SOCKET
03	6-QUAD JOINT	10	
04	RAIL TRACK	11	
05	LC GATE	12	
06	6-QUAD CABLE	13	
07	CLAMPING		

KM : 207 TO 205

SECTION-SIKTA-MRJD

JUVENILE ENGINEERS PVT. LTD.
ENGINEERS & CONSTRUCTOR

PROJECT : - RAXAUL TO NARKATIAGANJ

FOR M/S JUVENILE ENGINEERS PVT. LTD.

ALL DIMENSIONS ARE IN METERS

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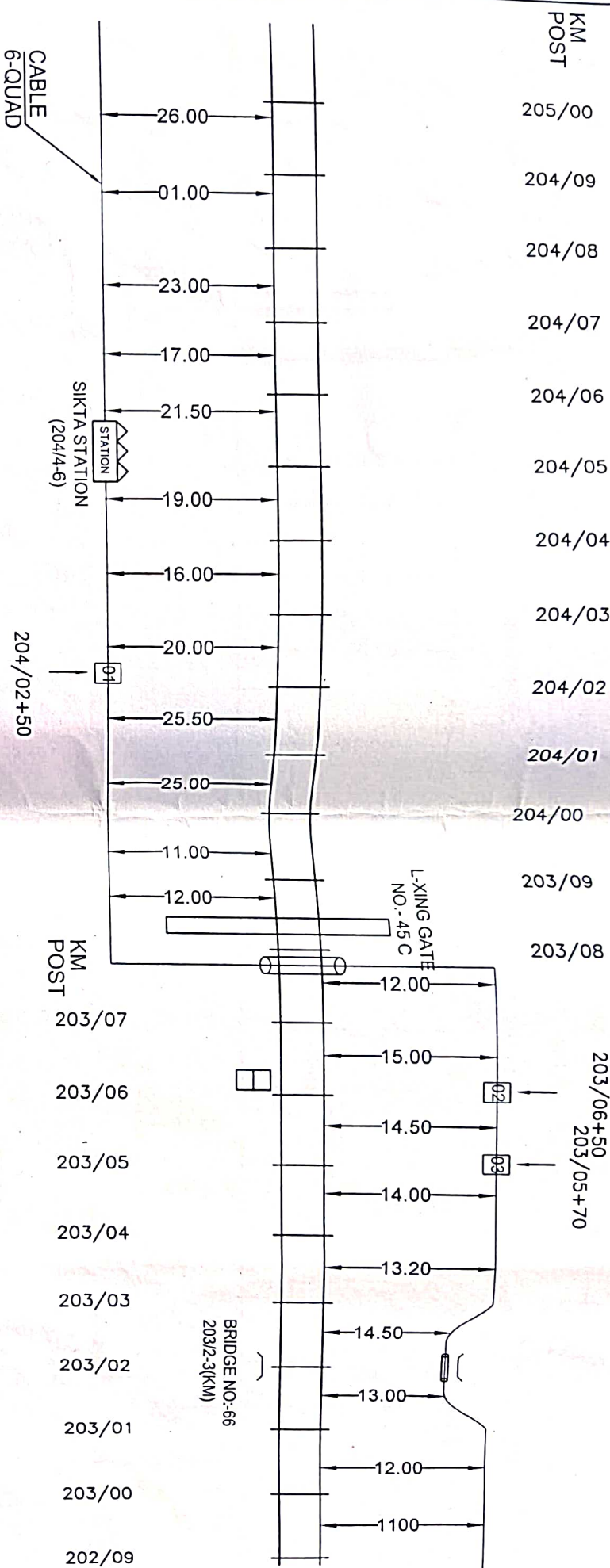
NTS

SSE/TELE./PROJ/MFP

SSTE/PROJ/ET/HUP

NIKE

RXL



LEGENDS

01	CULVERT	08	STATION
02	BRIDGE	09	EMERGENCY SOCKET
03	6-QUAD JOINT	10	
04	RAIL TRACK	11	
05	LC GATE	12	
06	6-QUAD CABLE	13	
07	CLAMPING		

KM : 203 TO 205

SECTION- BLV-STF

JUVENILE ENGINEERS PVT. LTD.
ENGINEERS & CONSTRUCTOR

PROJECT : - RAXAUL TO NARKATIAGANJ

ALL DIMENSIONS
ARE IN METERS

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NTS

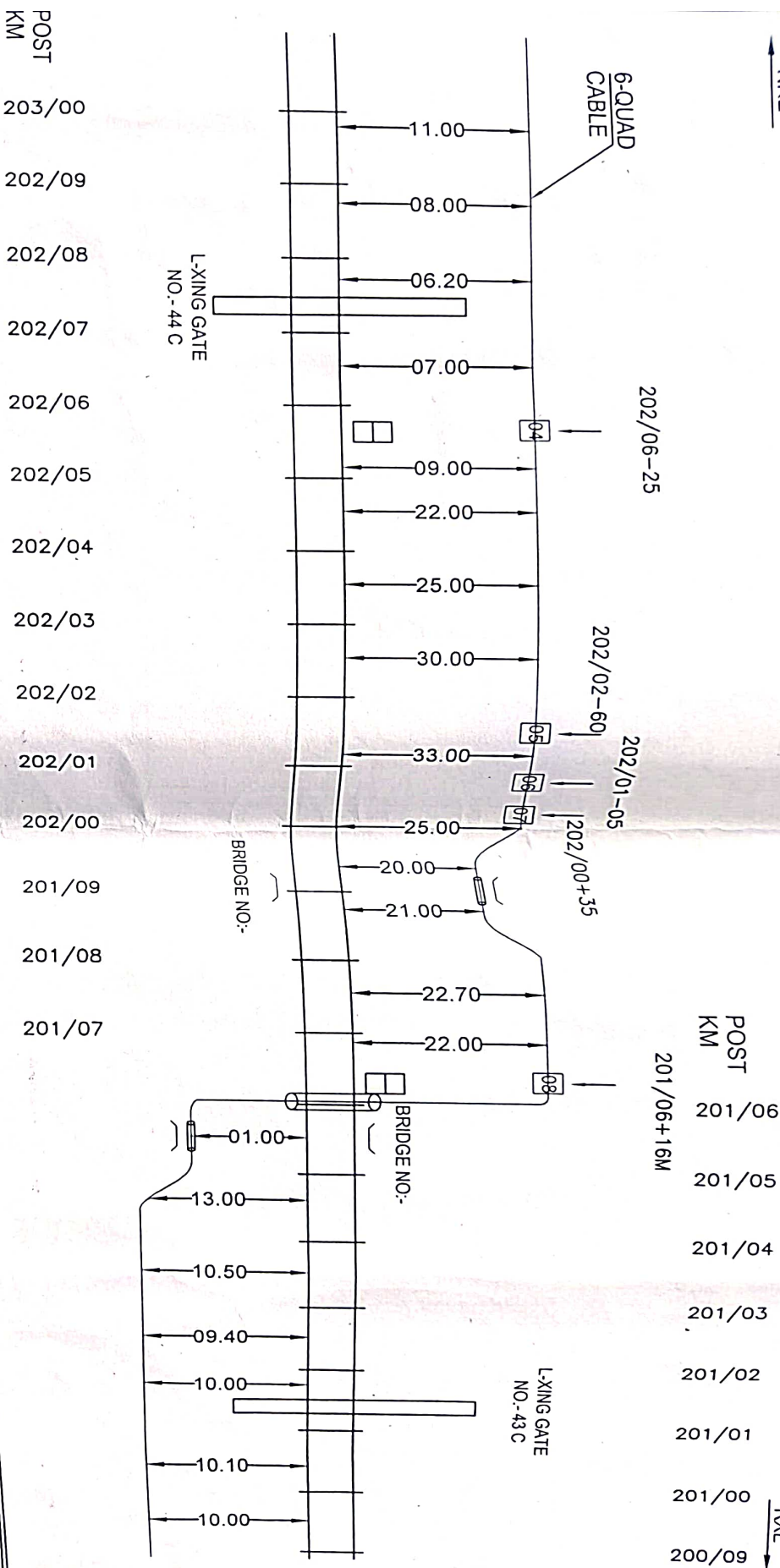
FOR M/s JUVENILE ENGINEERS PVT. LTD.

SSE/TELE./PROJ/MFP

SSTE/PROJECT/HAP

NKE

RXL



LEGENDS

01	CULVERT	08	STATION
02	BRIDGE	09	EMERGENCY SOCKET
03	6-QUAD JOINT	10	
04	RAIL TRACK	11	
05	LC GATE	12	
06	6-QUAD CABLE	13	
07	CLAMPING		

KM : 201 TO 203 SECTION- BLV-STF

JUVENILE ENGINEERS PVT. LTD.
ENGINEERS & CONSTRUCTOR

PROJECT : - RAXAUL TO NARKATIAGANJ

FOR MS JUVENILE ENGINEERS PVT. LTD.
ALL DIMENSIONS ARE IN METERS

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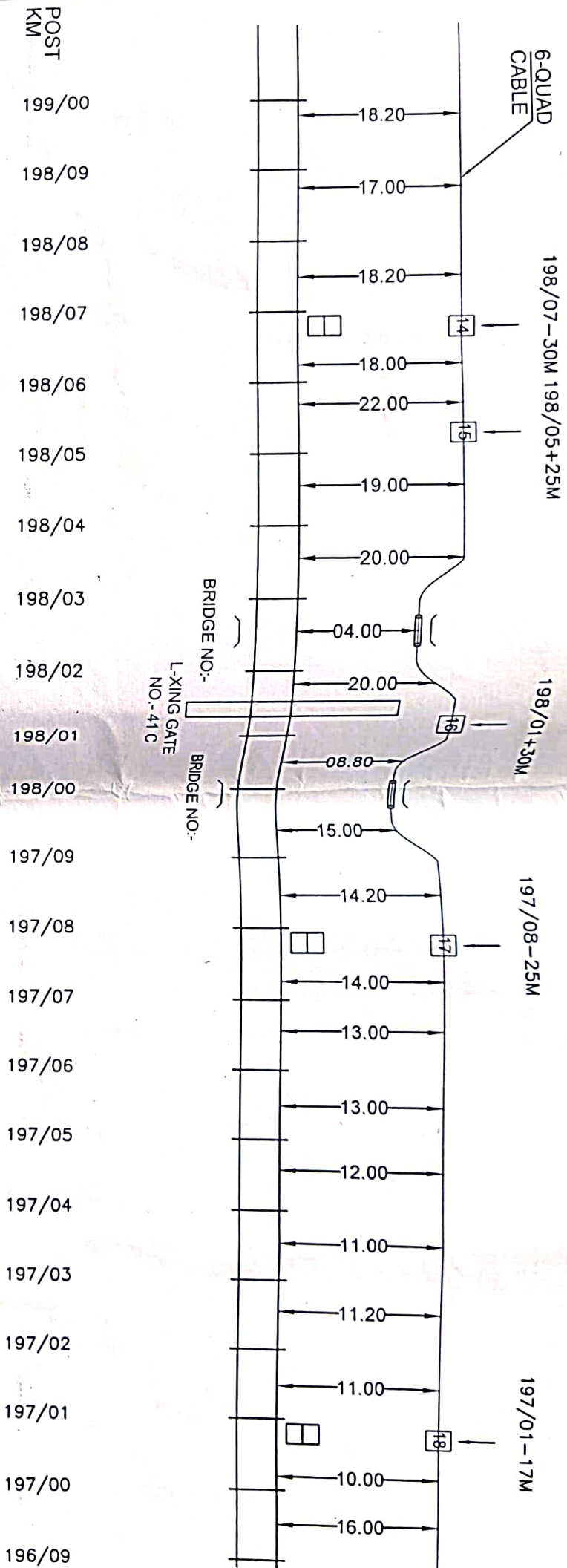
NTS

SSE/TELE/PROJ/MFP

SSTE/PROJ/ET/HUP

NKE

RXL



LEGENDS

01	CULVERT	08	STATION	STATION
02	BRIDGE	09	EMERGENCY SOCKET	
03	6-QUAD JOINT	10		
04	RAIL TRACK	11		
05	LC GATE	12		
06	6-QUAD CABLE	13		
07	CLAMPING			

KM : 197 TO 199 SECTION-BLV-STF

SSE/TELE./PROJ/MFP

SSTE/PROJECT/HJP

JUVENILE ENGINEERS PVT. LTD.

ENGINEERS & CONSTRUCTOR

PROJECT :- RAXAUL TO NARKATIAGANJ

ALL DIMENSIONS ARE IN METERS

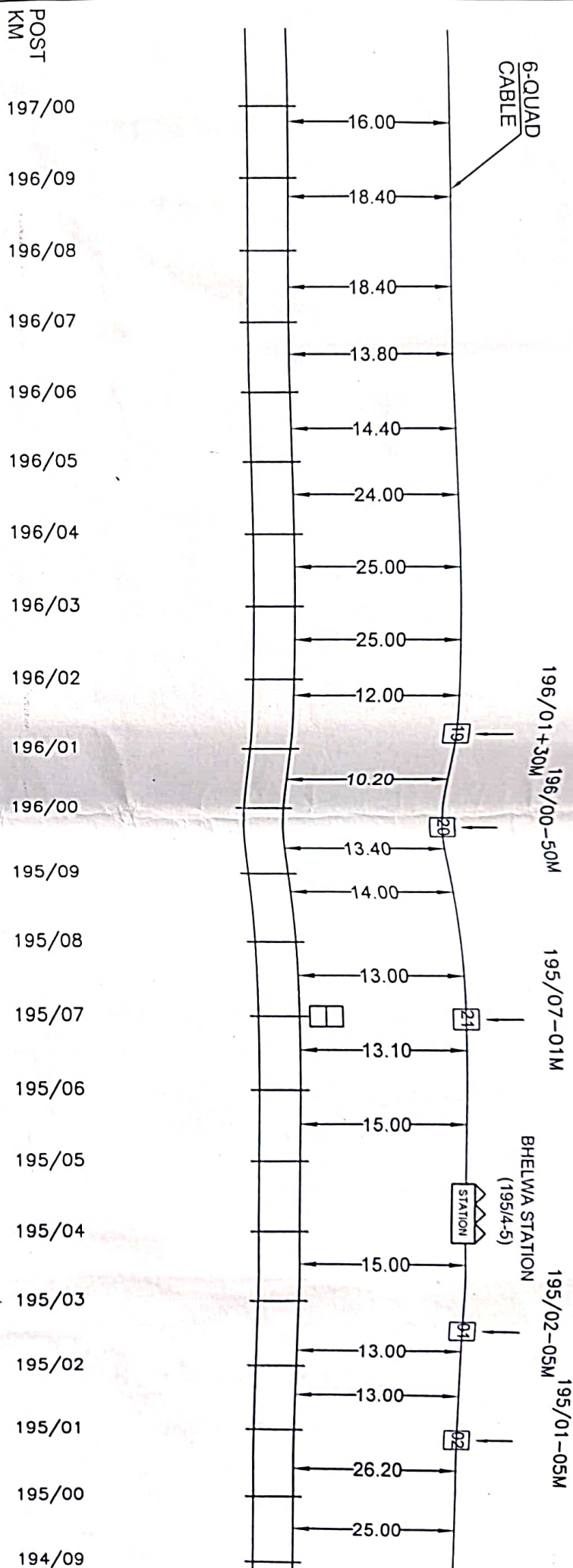
PAGE NO. :- 15

NTS

FOR M/s JUVENILE ENGINEERS PVT. LTD.

NKE

RXL



LEGENDS

01	CULVERT	08	STATION
02	BRIDGE	09	EMERGENCY SOCKET
03	6-QUAD JOINT	10	
04	RAIL TRACK	11	
05	LC GATE	12	
06	6-QUAD CABLE	13	
07	CLAMPING		

KM : 195 TO 197 SECTION - BLV-STF

JUVENILE ENGINEERS PVT. LTD.
ENGINEERS & CONSTRUCTOR

PROJECT : - RAXAUL TO NARKATIAGANJ

FOR M/s JUVENILE ENGINEERS PVT. LTD.

ALL DIMENSIONS ARE IN METERS

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NTS

SSE/TELE./PROJ/MFP

SSTE/PROJECT/HJP

NKE

RXL

POST
KM

195/00

194/09 *BHELWA
STATION*

194/08

194/07

194/06

194/05

194/04

194/03

194/02

194/01

194/00

193/09

193/08

193/07 

193/06

193/05

193/04

193/03

193/02

193/01

193/00

192/09

6-QUAD
CABLE

194/08-07M 194/04+00M

194/03+00M

194/02+00M

193/04+00M
193/05+00M

L-XING GATE
NO.-39 C

BRIDGE NO.-
194/300-400

LEGENDS

01		08		STATION
02		09		EMERGENCY SOCKET
03		10		
04		11		
05		12		
06		13		
07				

KM : 193 TO 195

SECTION- RXL-BLV

JUVENILE ENGINEERS PVT. LTD.
ENGINEERS & CONSTRUCTOR

PROJECT :- RAXAUL TO NARKATIAGANJ

FOR M/s JUVENILE ENGINEERS PVT. LTD.
ALL DIMENSIONS
ARE IN METERS

PAGE NO. :- 17

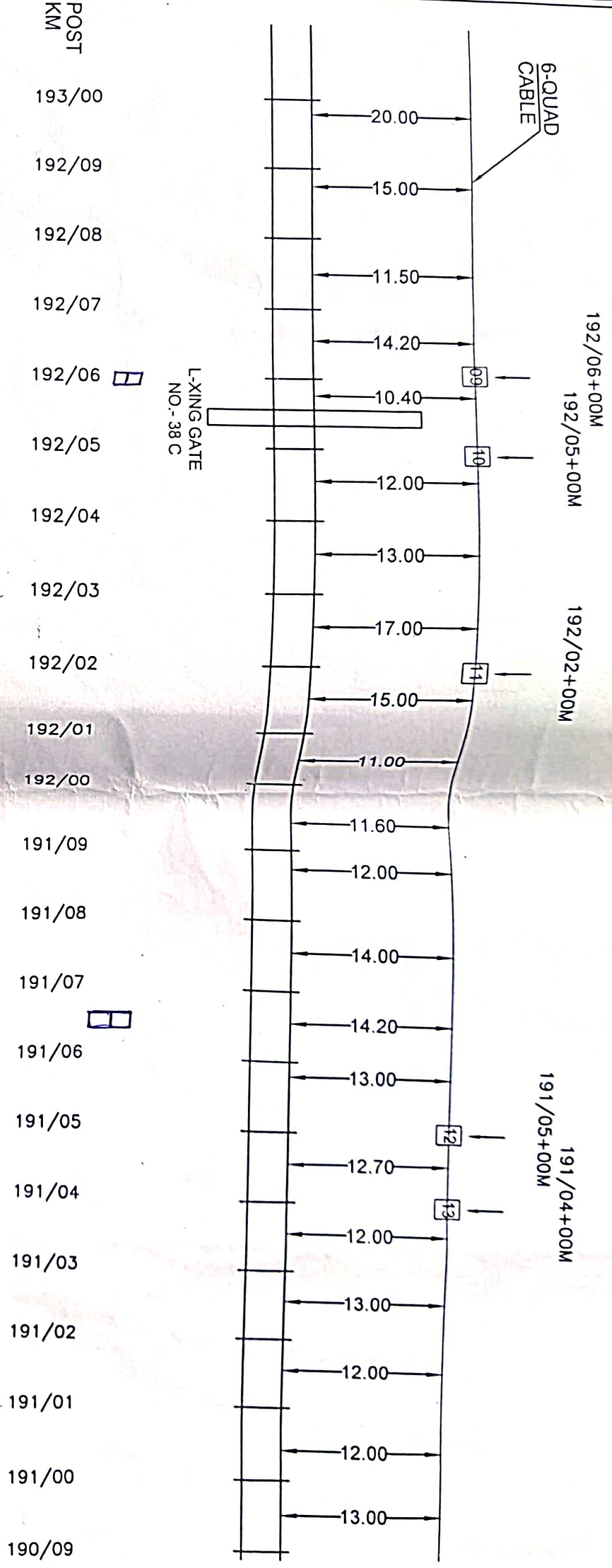
NTS

SSE/TELE./PROJ/MFP

SSTE/PROJ/EET/HJP

NKE

RXL



LEGENDS

01	CULVERT	08	STATION
02	BRIDGE	09	EMERGENCY SOCKET
03	6-QUAD JOINT	10	
04	RAIL TRACK	11	
05	LC GATE	12	
06	6-QUAD CABLE	13	
07	CLAMPING		

KM : 191 TO 193 SECTION- RXL-BLV

JUVENILE ENGINEERS PVT. LTD.
ENGINEERS & CONSTRUCTOR

PROJECT : RAXAUL TO NARKATIAGANJ

ALL DIMENSIONS ARE IN METERS

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NTS

FOR M/s JUVENILE ENGINEERS PVT. LTD.

NKE

RXL

KM POST 191/00 190/09 190/08 190/07 190/06 190/05 190/04 190/03 190/02 190/01 190/00 189/09 189/08 189/07 189/06 189/05 189/04 189/03 189/02 189/01 189/00 188/09

L-XING GATE NO.-37 C

L-XING GATE NO.-36 C

6-QUAD CABLE

190/08+00M

190/05+00M

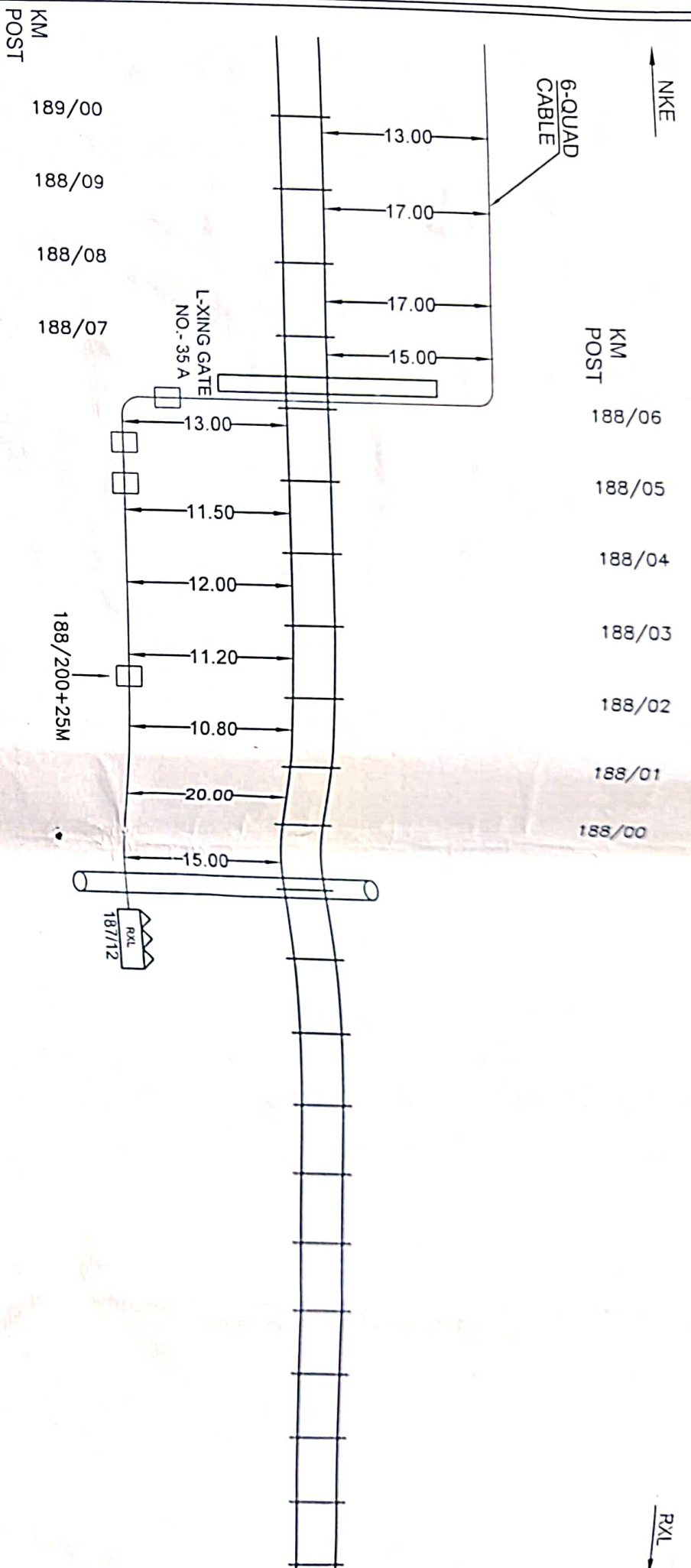
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LEGENDS

01	))	CULVERT	08	STATION
02	))	BRIDGE	09	EMERGENCY SOCKET
03	□	6-QUAD JOINT	10	
04		RAIL TRACK	11	
05	□	LC GATE	12	
06	—	6-QUAD CABLE	13	
07	⌒	CLAMPING		

KM : 189 TO 191 SECTION- RXL-BLV

<p>JUVENILE ENGINEERS PVT. LTD. ENGINEERS & CONSTRUCTOR</p>		<p>FOR M/s JUVENILE ENGINEERS PVT. LTD.</p>	
<p>PROJECT :- RAAXAUL TO NARKATIAGANJ</p>		<p>SSE/TELE./PROJ/MFP</p>	
<p>ALL DIMENSIONS ARE IN METERS</p>		<p>SSTE/PROJECT/HJP</p>	
<p>PAGE NO. :- 19</p>		<p>NTS</p>	



LEGENDS

01	))	CULVERT	08	STATION	STATION
02	))	BRIDGE	09	EMERGENCY SOCKET	EMERGENCY SOCKET
03	□	6-QUAD JOINT	10		
04		RAIL TRACK	11		
05	□	LC GATE	12		
06	—	6-QUAD CABLE	13		
07	⤿	CLAMPING			

KM : 187 TO 189

SECTION- RXL-BLV

187

SSE/TELE /PROJ/MFP

SSTE/PROJEET/HJP

JUVENILE ENGINEERS PVT. LTD.
ENGINEERS & CONSTRUCTOR

PROJECT :- RAAXAUL TO NARKATTIAGANJ

FOR M/S JUVENILE ENGINEERS PVT. LTD.
ALL DIMENSIONS ARE IN METERS

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NTS