

**6 QURD CABLE**

**ROUTE PLAN**

**SECTION**

**KHURMABAD-SHIVSAGAR ROAD**

MGS

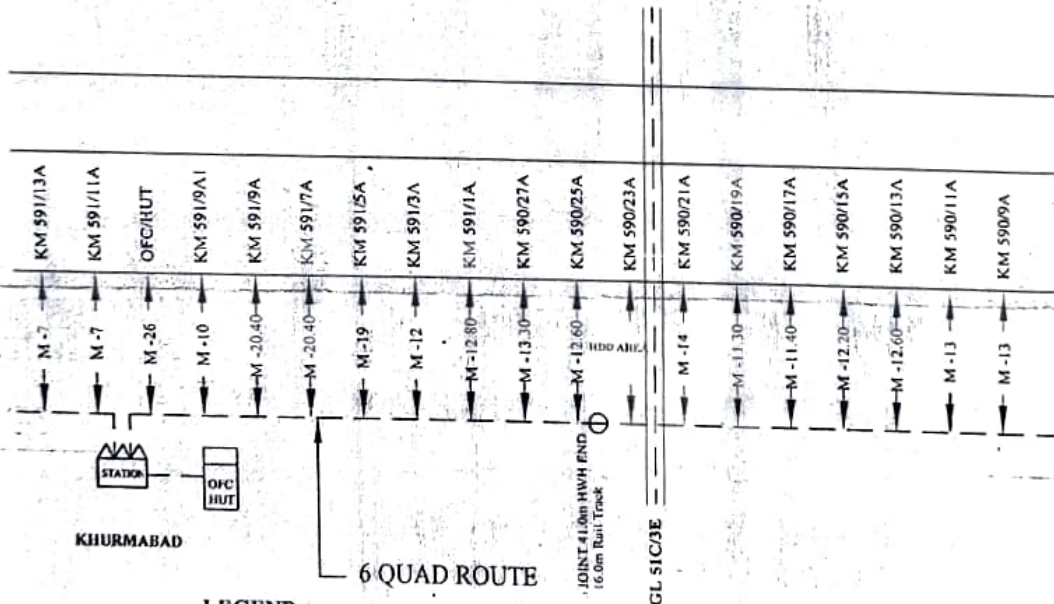
HWH

DN LINE

OHE MAST

OFFSET (Mtr)

QUAD ROUTE



UP LINE

KHURMABAD

6 QUAD ROUTE

JOINT 4.00m HWH END  
16.00m Rail Track

GL SIC/3E

**LEGEND**

1	---	6 QUAD ROUTE	4		CULVERT	7		STATION
2	====	RAILWAY TRACK	5		LEVEL XING GATE	8		OFC HUT
3		GURCC PIPE	6		CABIN	9		App. Care

**NOTE:-**

ALL OFFSET MEASUREMENT FOR 6 QUAD CABLE IS TAKEN FROM OHE MAST.

BABA PROJECTS PVT. LTD. RANCHI		<p><b>E.C.R</b> MUGHALSARAI DIVISION (WORKS UNIT)</p>	APPROVED	CHECKED		P-68/100
GABRIEL						<p>6 QUAD CABLE ROUTE PLAN MGS-DOS SEC</p>
DRAWN	CHECKED		By CSTE/W/MGS	ASTE/W/MGS	SSE/T/W/MGS	

MGS

HWH

DN LINE

CV. NO 601

CV. NO 600

CV. NO 599

CV. NO 598

OHE MAST

KM 590/9A  
KM 590/7A1  
KM 590/7A  
KM 590/5A  
KM 590/3A  
KM 590/1A  
KM 589/27A  
KM 589/25A  
KM 589/23A  
KM 589/21A  
KM 589/19A  
KM 589/17A  
KM 589/15A  
KM 589/13A  
KM 589/11A  
KM 589/9A1  
KM 589/9A  
KM 589/7A  
KM 589/5A  
KM 589/3A

UP LINE

OFFSET (Mtr)

HDD AREA

QUAD ROUTE

6 QUAD ROUTE

JOINT 27.0m HWH END  
13.0m Rail Track

JOINT 24.0m HWH END  
18.0m Rail Track

**LEGEND**

1	6 QUAD ROUTE	4	CULVERT	7	STATION
2	RAILWAY TRACK	5	LEVEL CROSSING GATE	8	OFC HUT
3	G VRCC PIPE	6	CABIN	9	App. Cap

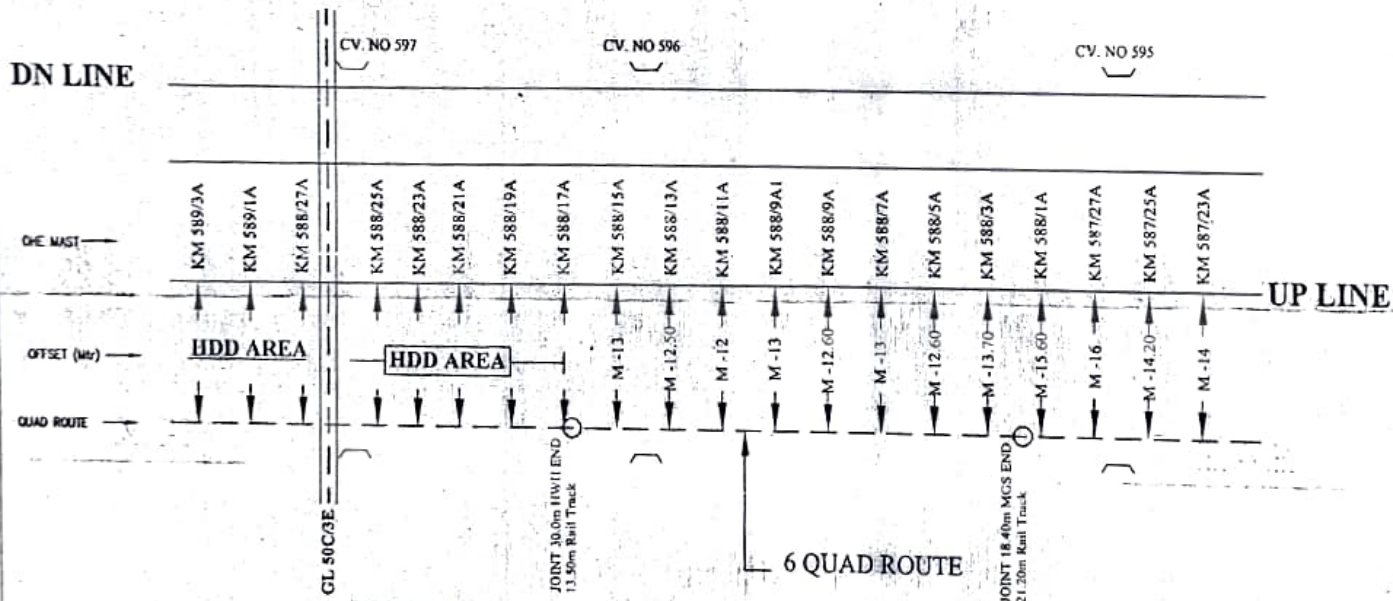
**NOTE:-**

ALL OFFSET MEASUREMENT FOR 6 QUAD CABLE IS TAKEN FROM OHE MAST.

BABA PROJECTS PVT. LTD. RANCHI		E.C.R MUGHALSARAI DIVISION (WORKS UNIT)	APPROVED		CHECKED		P-69/100
GABRIEL	<i>[Signature]</i>		<i>[Signature]</i>	<i>[Signature]</i>		<i>[Signature]</i>	6 QUAD CABLE ROUTE PLAN MGS-DOS SEC
DRAWN	CHECKED		Dy CSTE/W/MGS	ASTE/W/MGS	SSE/T/W/MGS	SSE/S/W/MGS	

MGS

HWH



**LEGEND**

1	---	6 QUAD ROUTE	4		CULVERT	7		STATION
2	====	RAILWAY TRACK	5		LEVEL, RISING GATE	8		OFC HUT
3		G.U.C.C. PIPE	6		CABIN	9		App. Care

**NOTE:-**

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BABA PROJECTS PVT. LTD. RANCHI		<p><b>E.C.R</b> MUGHALSARAI DIVISION. (WORKS UNIT)</p>	APPROVED		CHECKED		P-70/100
GABRIEL						<p>6 QUAD CABLE ROUTE PLAN MGS-DOS SEC</p>	
DRAWN	CHECKED		By CSTE/W/MGS	ASTE/W/MGS	SSE/T/W/MGS		SSE/S/W/MGS

MGS

HWH

DN LINE

CV. NO 594

CV. NO 593

OHE MAST

KM 58723A  
KM 58721A  
KM 58719A  
KM 58717A  
KM 58715A  
KM 58713A  
KM 58711A  
KM 5879A  
KM 5877A  
KM 5875A1  
KM 5875A  
KM 5873A  
KM 5871A  
KM 58631A1  
KM 58631A  
KM 58627A  
KM 58625A  
KM 58623A  
KM 58621A  
KM 58619A

UP LINE

OFFSET (Mtr)

M -14  
M -11.90  
M -14.30  
M -15.60  
M -16.60  
M -17.30  
M -16.10  
M -16.30  
M -14.70  
M -16.10  
M -15.70  
M -17  
M -18.90  
M -18.70  
M -18.60  
M -19.60  
M -18.70  
M -14.90  
M -12.50

QUAD ROUTE

JOINT 10.70m HWH END  
17.50m Rail Track

6 QUAD ROUTE

GL 49C/2T

**LEGEND**

1		6 QUAD ROUTE	4		CULVERT	7		STATION
2		RAILWAY TRACK	5		LEVEL XING GATE	8		OHE MAST
3		G IRRCC PIPE	6		CABIN	9		App. Care

**NOTE:-**

ALL OFFSET MEASUREMENT FOR 6 QUAD CABLE IS TAKEN FROM OHE MAST.

BABA PROJECTS PVT. LTD.  
RANCHI

GABRIEL

*[Signature]*

**E.C.R**  
MUGHALSARAI  
DIVISION  
(WORKS UNIT)

APPROVED

*[Signature]*

Dy CSTE/W/MGS

CHECKED

*[Signature]*

ASTE/W/MGS

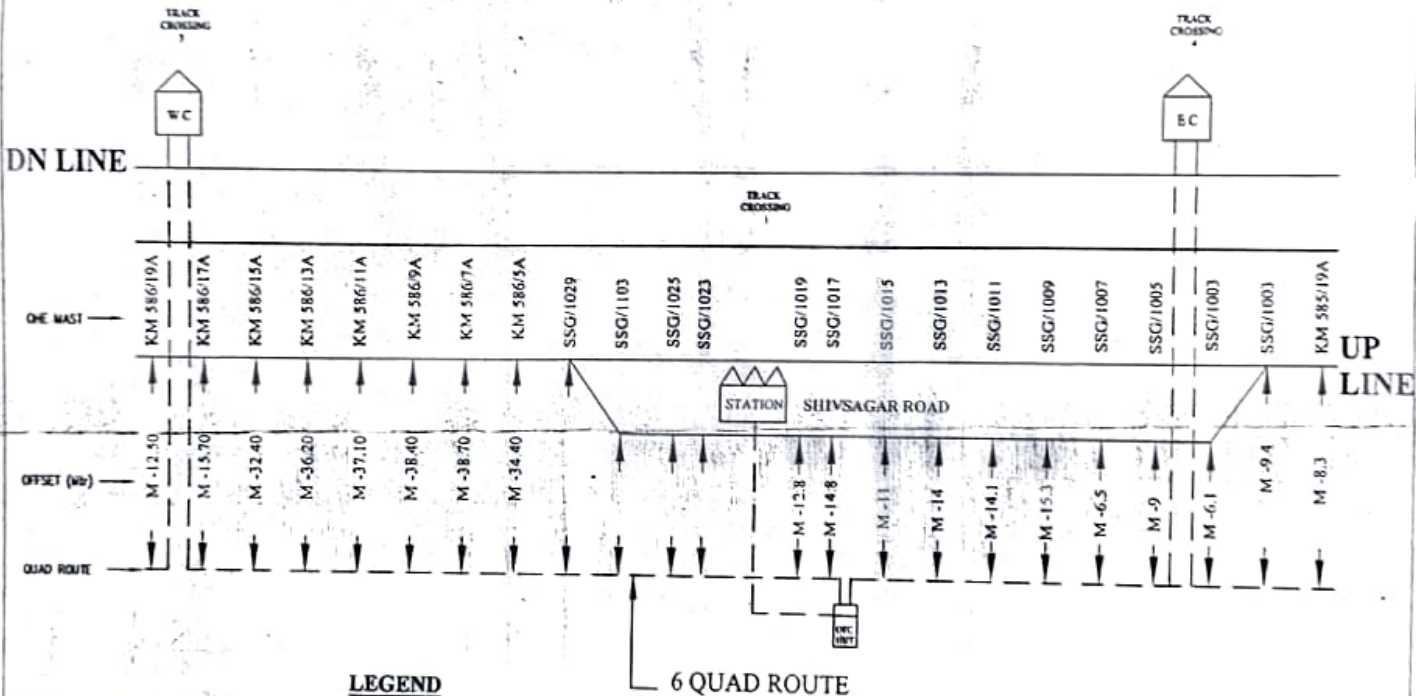
SSE/T/W/MGS

*[Signature]*

SSE/S/W/MGS

P-71/100

6 QUAD  
CABLE  
ROUTE  
PLAN  
MGS-DOS  
SEC



**LEGEND**

1	--- 6 QUAD ROUTE	4	CULVERT	7	STATION
2	==== RAILWAY TRACK	5	LEVEL XING GATE	8	OFC HUT
3	CLERICAL PIPE	6	CABIN	9	App. Case

**NOTE:-**  
ALL OFFSET MEASUREMENT FOR 6 QUAD CABLE IS TAKEN FROM OHE MAST.

BABA PROJECTS PVT. LTD. RANCHI		<p><b>E.C.R</b> MUGHALSARAI DIVISION (WORKS UNIT)</p>	APPROVED	CHECKED		P-72/100  6 QUAD CABLE ROUTE PLAN MGS-DOS SEC
GABRIEL						
DRAWN	CHECKED		Dy CSTE/W/MGS	ASTE/W/MGS	SSE/T/W/MGS SSE/S/W/MGS	