

OFFICE
ROUTE PLAN
section

6.20

MUGHAL SARAI - DEHARI ON SONE
AND
DEHARI ON SONE — MANPUR

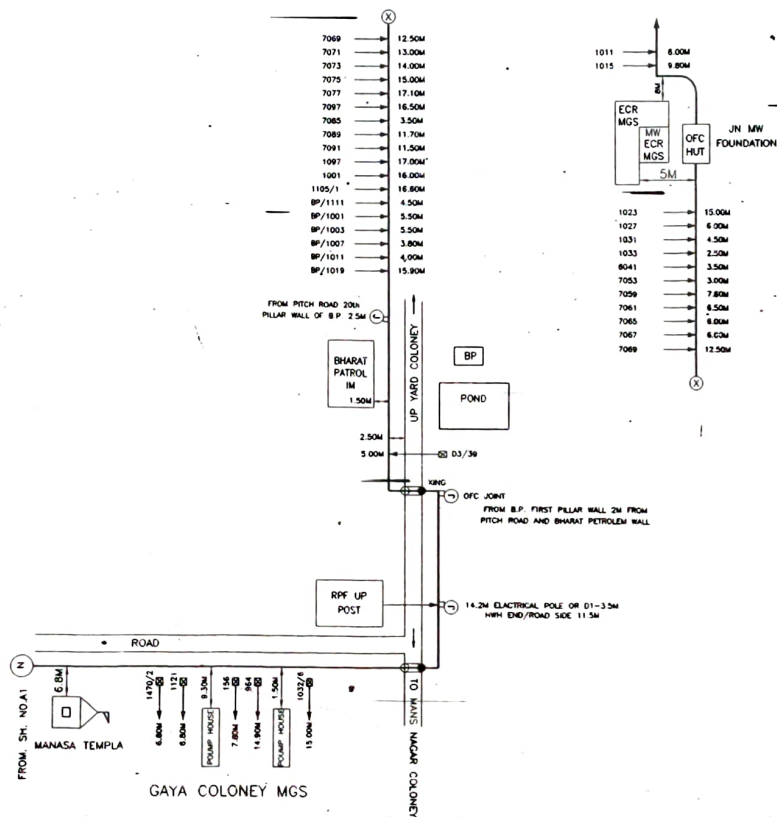
SSE/71 mm

22/02/12

Ac. 1/5
20/1/12
24/1/12

MGS

HWH



NOTE

1. 15M HWH END & 15M MGS END-30M COIL OF OFC HAS BEEN KEPT AT EVERY JOINT
2. 30M HWH END & 30M MGS END-60M COIL OF OFC HAS BEEN KEPT AT OFC CABLE HUTS

PERFECTO ELECTRICALS

Signature
29.3.87

E.C.R

MGS DIV

Signature
SSE/T/W

29-3-87

DSTE/W/MGS

APPROVED

CHECKED

OFC CABLE
ROUTE PLAN
MGS-DOS SEC

MW OFC MGS TO ER CABIN
MW OFC HUT FOUNDATION
MGS(MW) HUT TO JN(MW) HUT

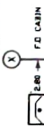
SH NO- 2

MGS

HWH

FROM SH NO 3

F D GATE



GI PIPE (UG)

CV NO 733
LENGTH-

GI PIPE (UG)

CV NO 732
LENGTH-

GI PIPE (UG)

CV NO 731
LENGTH-CV NO 730
LENGTH-

UDP
OFC Cable

CV NO 729
LENGTH-

OFC JOINT AT 26 Mtr MGS
END & 83Mtr FROM PLY TRACK

NOTE

1. 13M HWH END & 13M MGS END-20M COIL OF OFC HAS BEEN KEPT AT EVERY JOINT
2. 20M HWH END & 20M MGS END-40M COIL OF OFC HAS BEEN KEPT AT OFC CABLE HUTS

PERFECTO ELECTRICALS

Chaitany
29.3.07

E.C.R

MGS DIV

SSE/L/W

29-3-07

DSTE/V/MGS

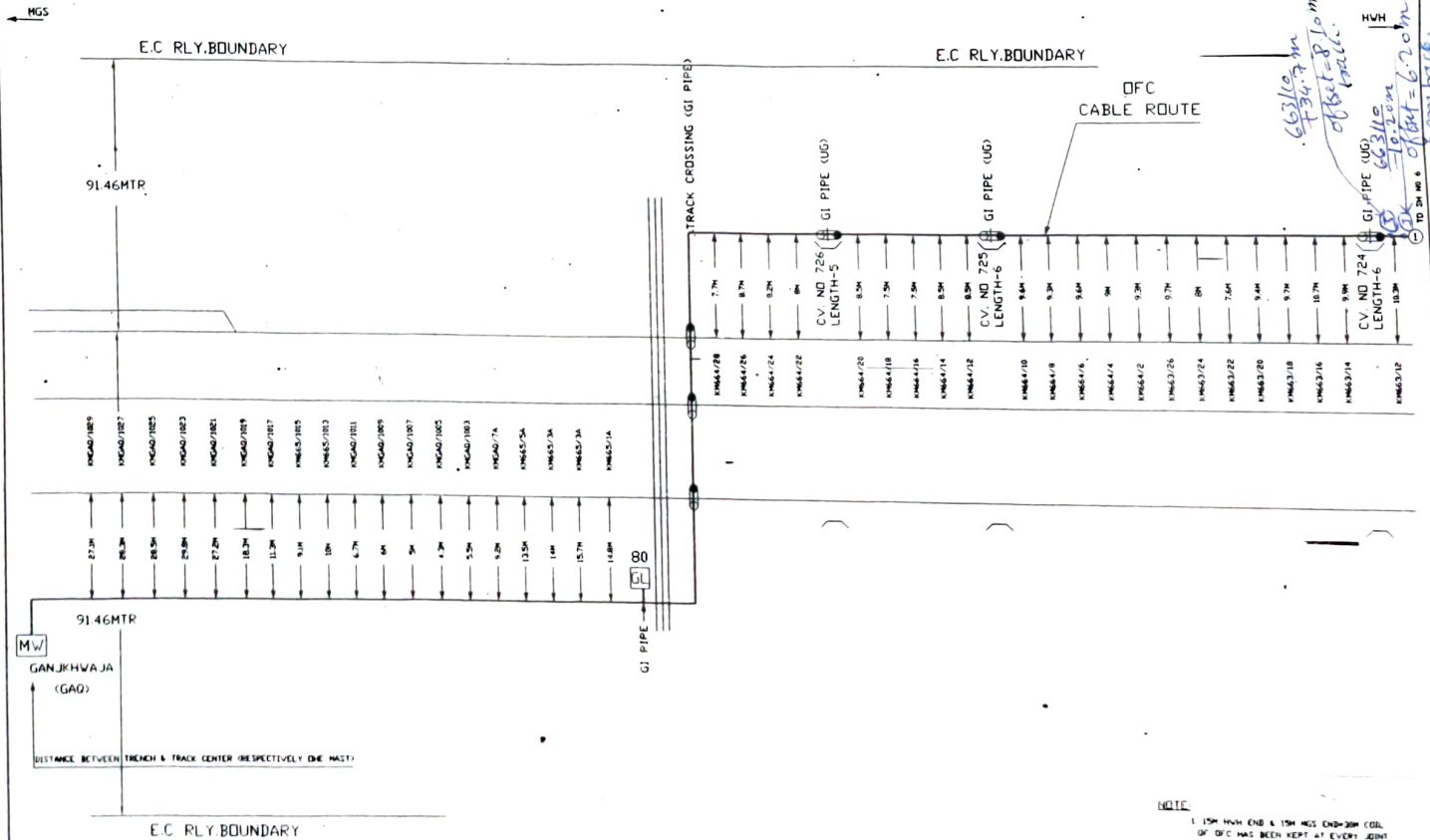
APPROVED

CHECKED

OFC CABLE
ROUTE PLAN
MGS-DOS SEC

ER CABIN-MWS OFC HUT TO GAO
MW/OFC HUT
OFC CABLE ROOT PLAN

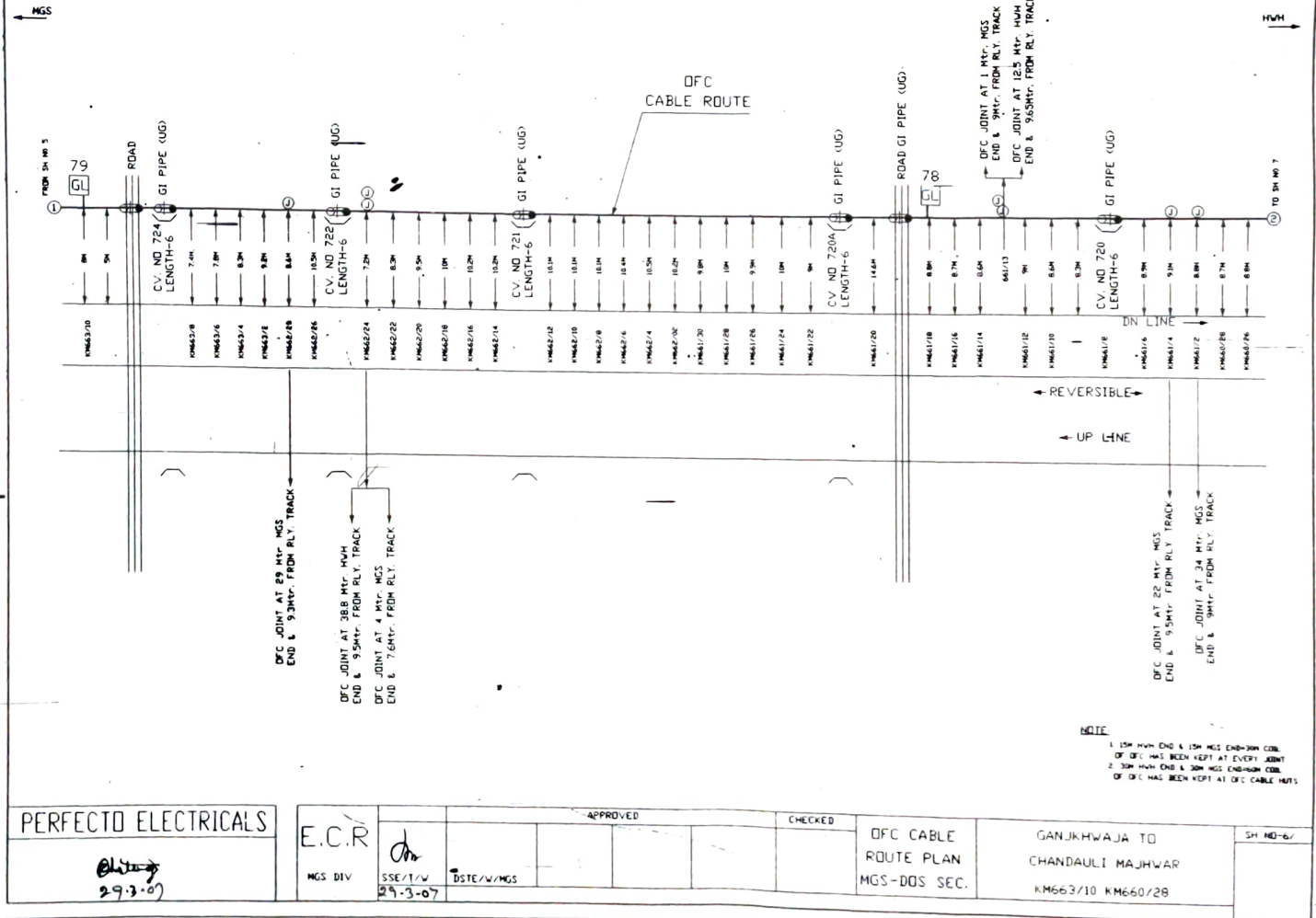
SH NO-4

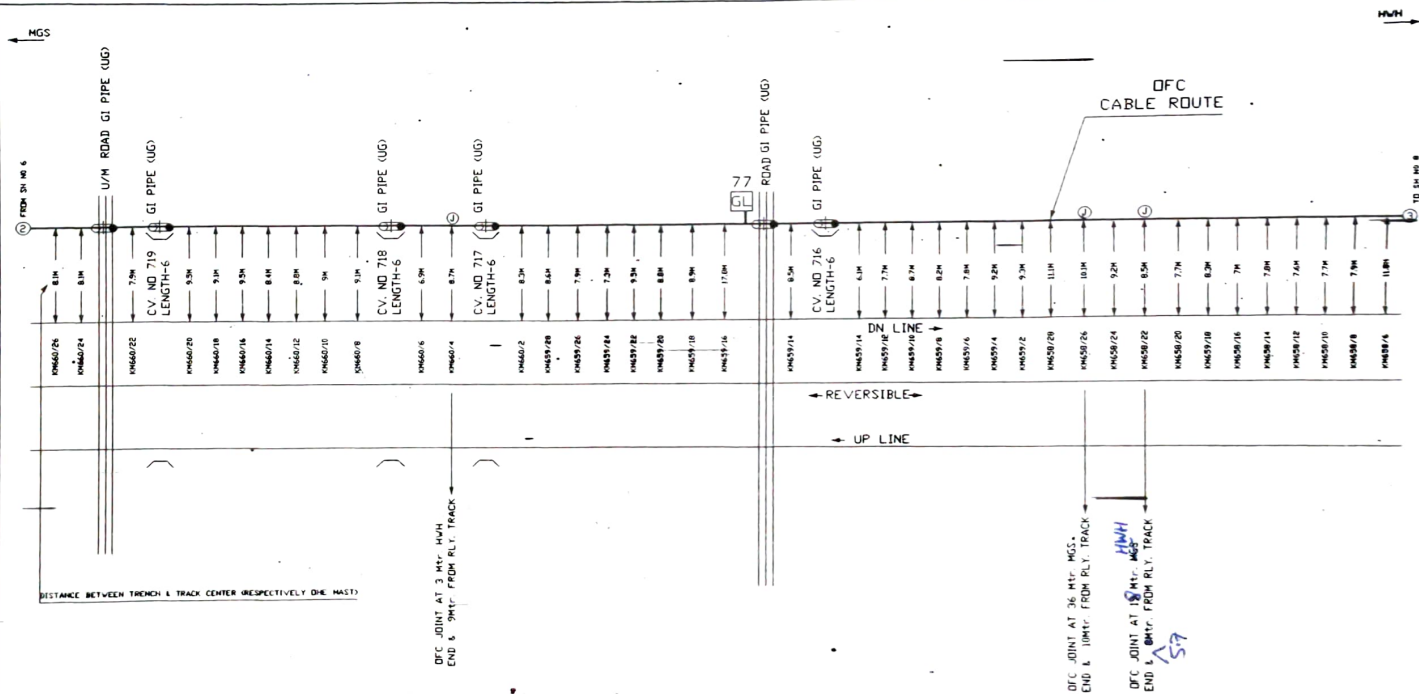


NOTE

1. 15M HVH END & 15M MGS END-20M COIL
2. 50' OF C HAS BEEN KEPT AT EVERY JOINT
3. 30M FROM END & 30M MGS END-HIGH COIL
4. OF C HAS BEEN KEPT AT DFC CABLE MUTTS

PERFECTO ELECTRICALS <i>Shaliny</i> 29.3.07	E.C.R. MGS DIV	SSE/T/V 29-3-07	DSTE/V/MGS	APPROVED				CHECKED	DFC CABLE ROUTE PLAN MGS-DOS SEC.	GANJKHWAJA TO CHANDAULI MAJHWAR KM GAO/1015 TO KM663/12	SH NO-5/





NOTE:
 1. 10M HHV END & 10M MGS END-30M COIL
 OF DFC HAS BEEN KEPT AT EVERY JOINT
 2. 30M HHV END & 30M MGS END-60M COIL
 OF DFC HAS BEEN KEPT AT DFT CABLE MUTE

PERFECTO ELECTRICALS

Shantig
 29.3.07

E.C.R

MGS DIV

SSE/T/V
 29-3-07

DSTE/V/MGS

APPROVED

CHECKED

DFC CABLE
 ROUTE PLAN
 MGS-DOS SEC

GAO
 TO CMDR
 KM650/26 TO KM658/6

SH NO-77

PERFECTO ELECTRICALS

Reddy
29.3.07

E.C.R

MGS DIV

SSE/T/V
29.3.07

BSTE/W/MGS

APPROVED

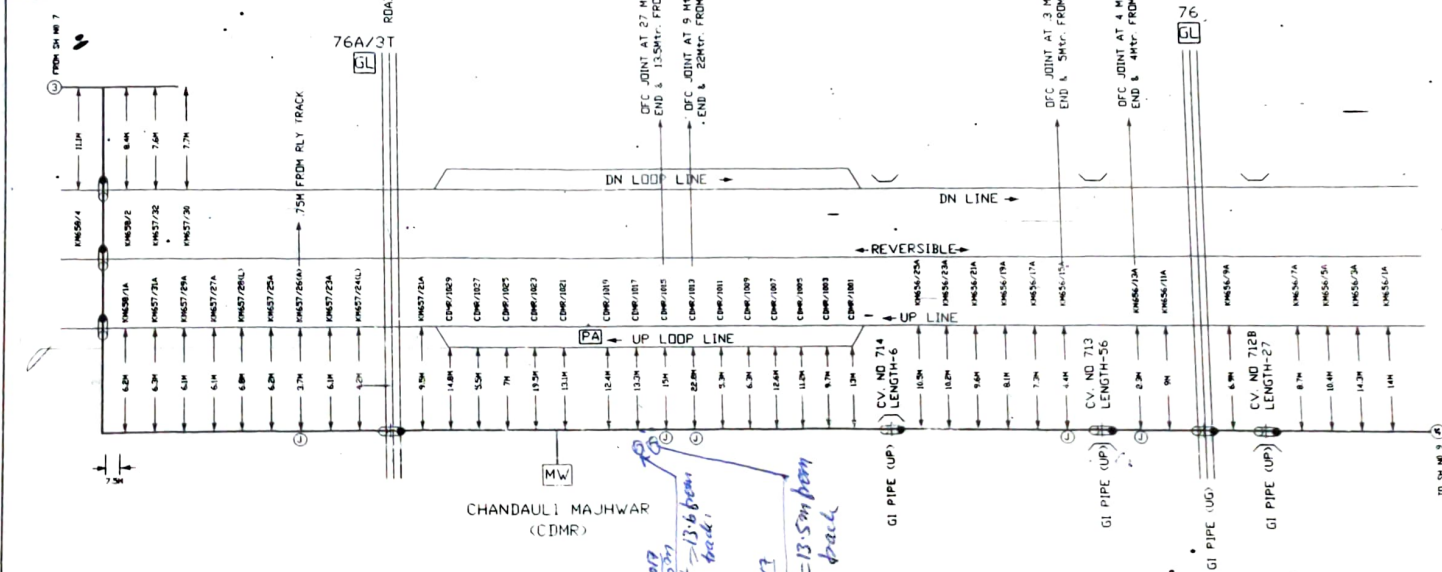
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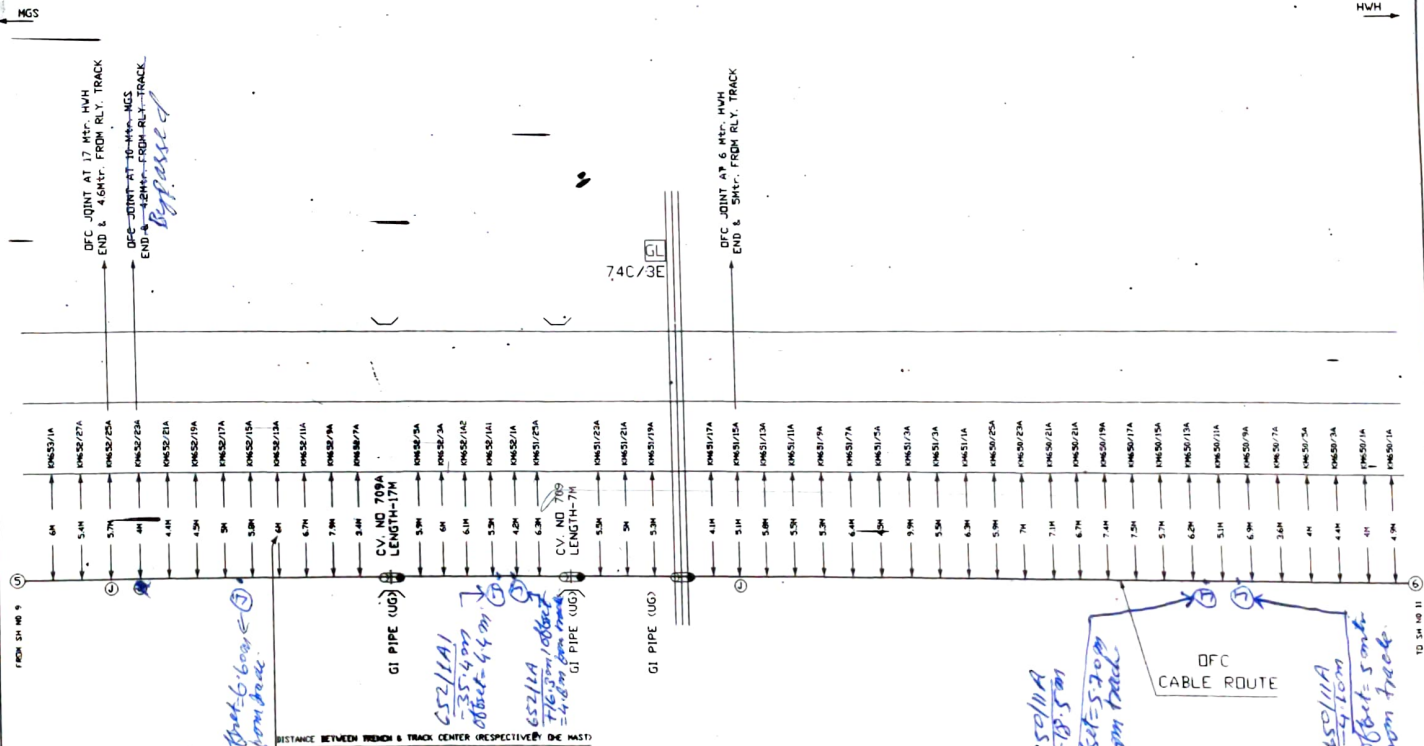
OFC CABLE
ROUTE PLAN
MGS-DOS SEC

GAQ
TO CDMR

KM658/4 TO KM656/1A

SH NO-5/





NOTE

1. 15M HWH END & 15M MGS END-20M COIL OF DFC HAS BEEN KEPT AT EVERY JOINT
2. 30M HWH END & 30M MGS END-40M COIL OF DFC HAS BEEN KEPT AT DFC CABLE HUTS

PERFECT ELECTRICALS

E.C.R.

MGS INV

SSE/T/V
29-3-07

DSTE/V/MGS

APPROVED

CHECKED

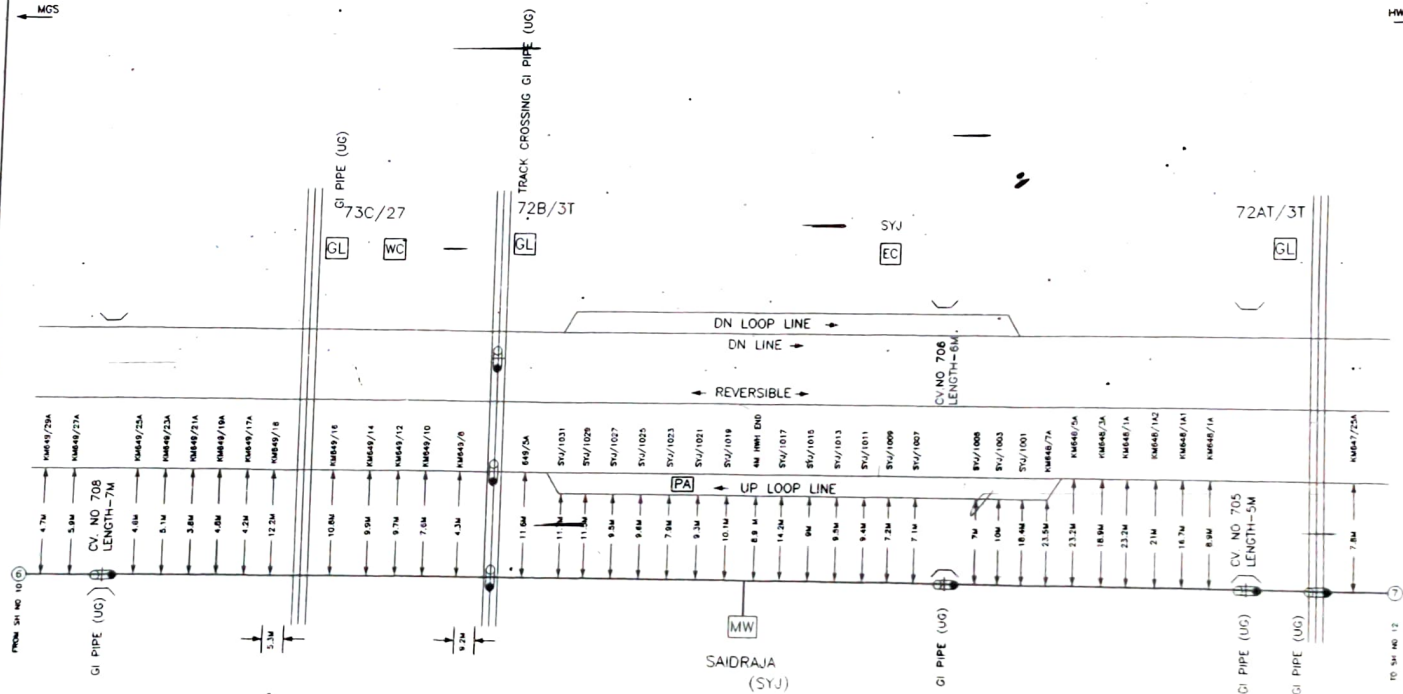
DFC CABLE
ROUTE PLAN
MGS-DOS SEC

CHANDALI MAJHAWAR TO
SAIDRAJA
KM53/1A TO KM50/1A

SH NO-10

MCS

HWH



NOTE

1. 15M FROM END & 15M FROM END-30M COR.
2. 30M FROM END & 30M FROM END-30M COR.
3. OFC HAS BEEN KEPT AT EVERY POINT.
4. OFC HAS BEEN KEPT AT EVERY POINT.

PERFECTO ELECTRICALS

E.C.R.

MCS DW

SSE/T/W

29-3-07

DSTE/W/MCS

APPROVED

CHECKED

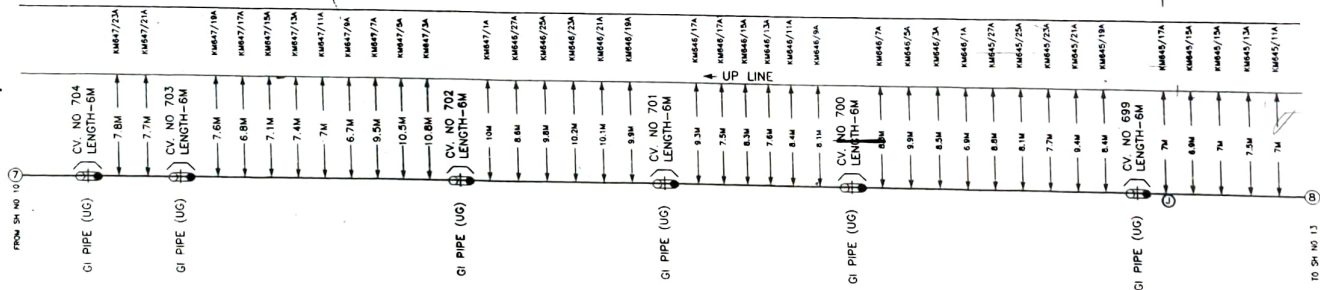
OFC CABLE
ROUTE PLAN
MGS-DOS SEC

CHANDALI MAJHAWAR TO
SAIDRAJA TO-KARAMNASHA
KM649/29A TO KM647/25A

SH NO-11

MGS

HWH

OFC JOINT AT 18 MTR. MGS
END & 12MTR. FROM RLY. TRACK

NOTE

1. 15M HWH END & 15M MGS END-30M COIL OF OFC HAS BEEN KEPT AT EVERY JOINT
2. 30M HWH END & 30M MGS END-60M COIL OF OFC HAS BEEN KEPT AT OFC CABLE HUTS

PERFECTO ELECTRICALS

Chandauli
29.8.07

E.C.R

MGS DV

SSE/T/W

29.8.07

DSTE/W/MGS

APPROVED

CHECKED

OFC CABLE
ROUTE PLAN
MGS-DOS SEC.

CHANDALI MAJHAWAR TO
SAIDRAJA TO KARAMNAGA
KM643/23A TO KM645/11A

SH NO-12

MGS

HWH

69C/3E

GI PIPE (UG)

CL

DN LOOP LINE

FROM SH NO 13



GI PIPE (UG)

GI PIPE (UG)

KARAMNESA
(KMS)

TO SH NO 15

64/12SA
+ 9.60m
Offset = 10.60m

64/12SA
+ 0.60m
Offset = 10m

BR. NO 693
LENGTH-22MCV. NO 692A
LENGTH-6M

PA

MW

NOTE

- 15M HWH END & 15M MGS END-30M CON. OF OFC HAS BEEN KEPT AT EVERY JOINT
- 30M HWH END & 30M MGS END-60M CON. OF OFC HAS BEEN KEPT AT OFC CABLE JUNCTIONS

PERFECTO ELECTRICALS

29.3.05

E.C.R.

MGS DW

SSE/T/W

29-3-07

DSIE/W/MGS

APPROVED -

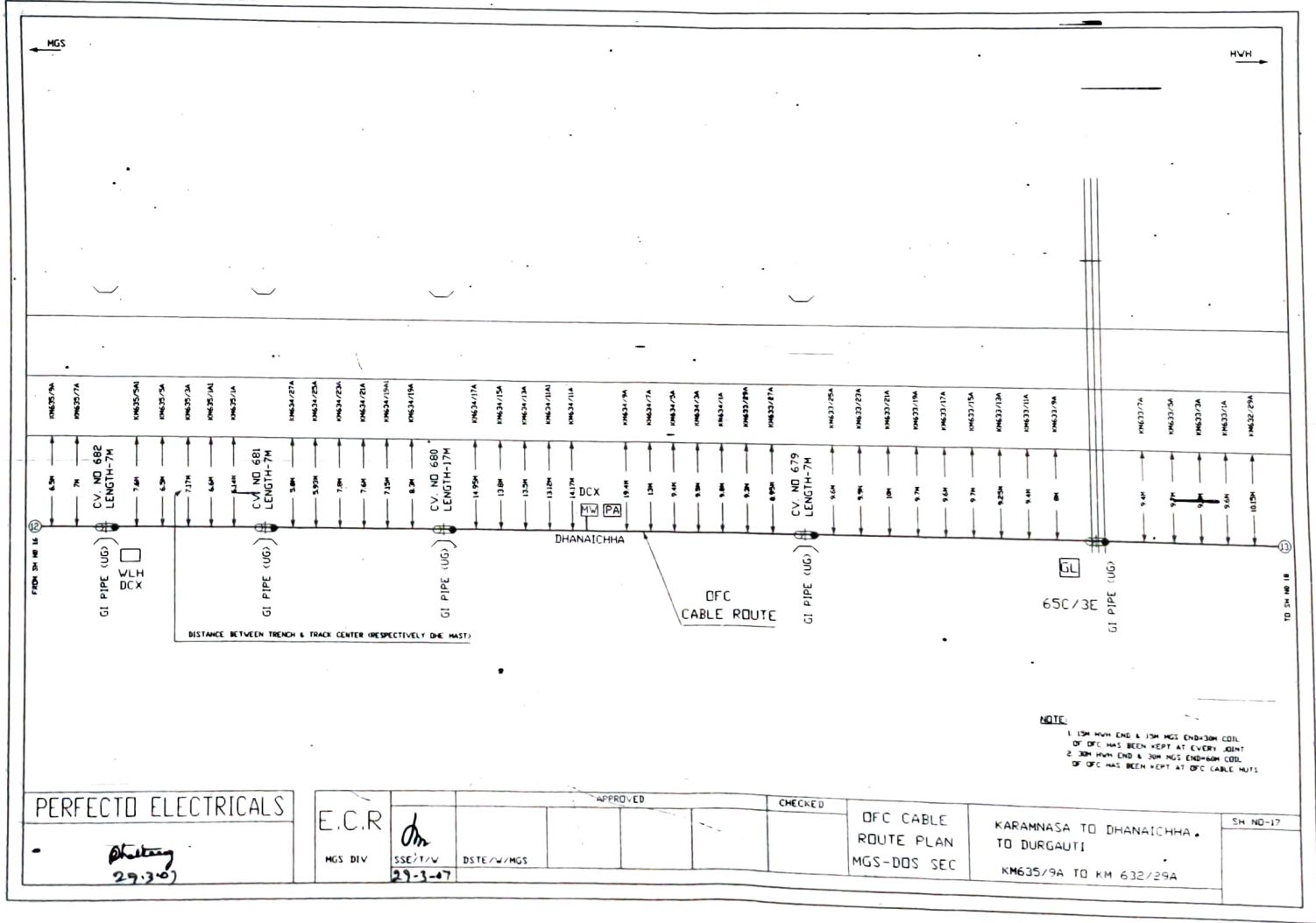
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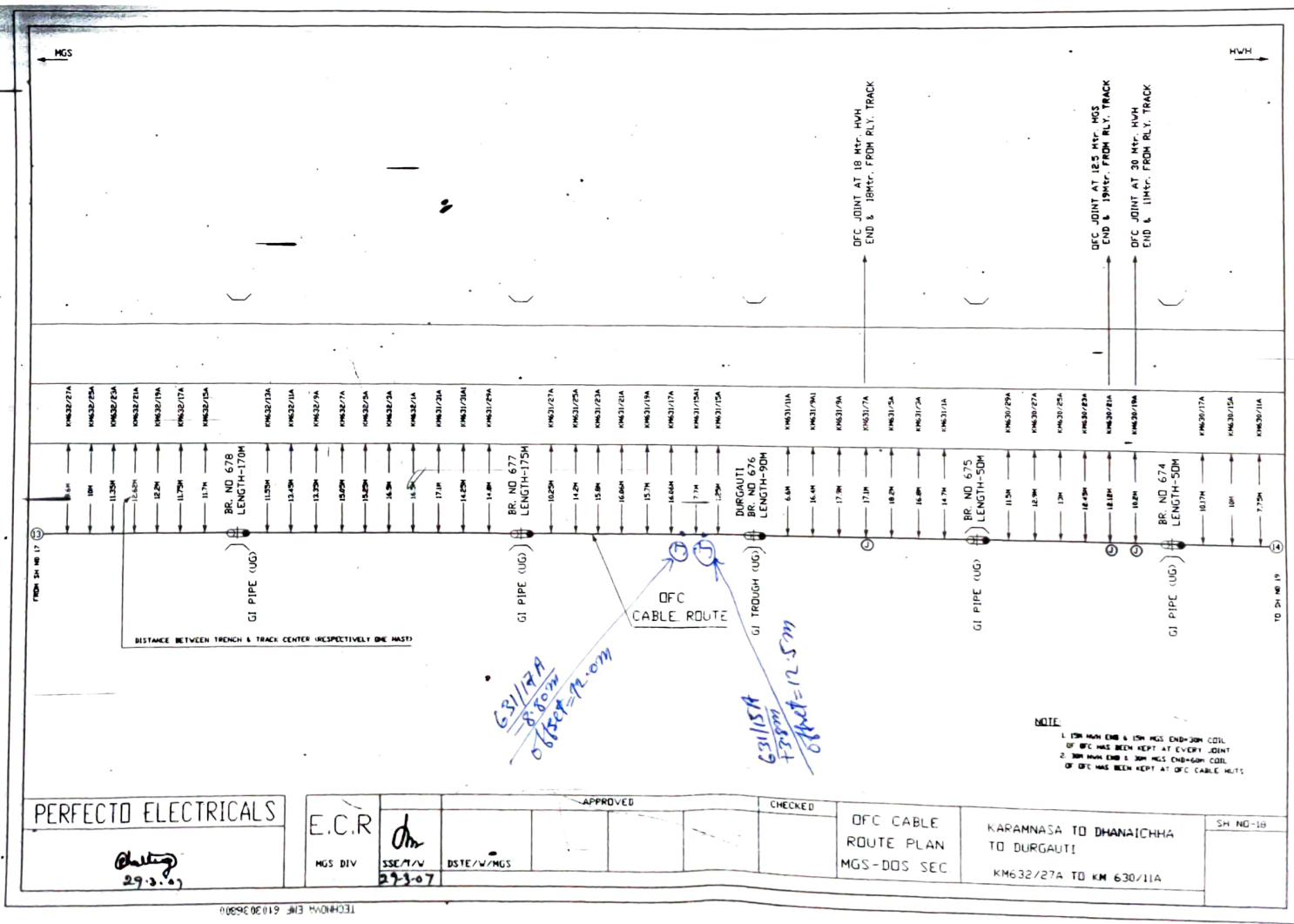
OFC CABLE
ROUTE PLAN
MGS-DOS SEC

SAIDRAJA TO KARAMNESA

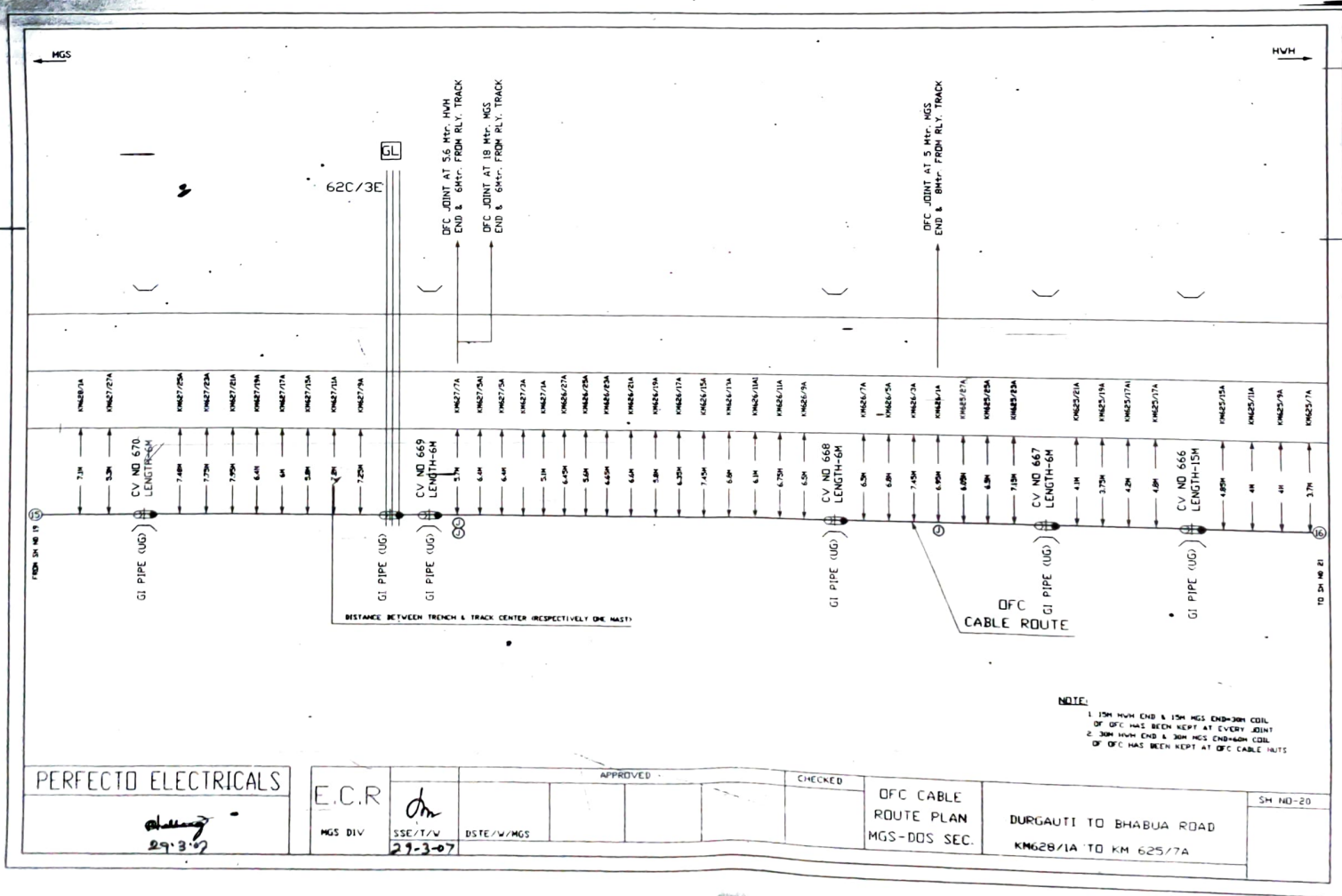
KM642/11A TO KM640/9A

SH NO-14





TECHNICAL ENF. 6110303690



PERFECTO ELECTRICALS

29.3.22

E.C.R

MGS DIV

SSC/T/V
29-3-07

DSTE/W/MGS

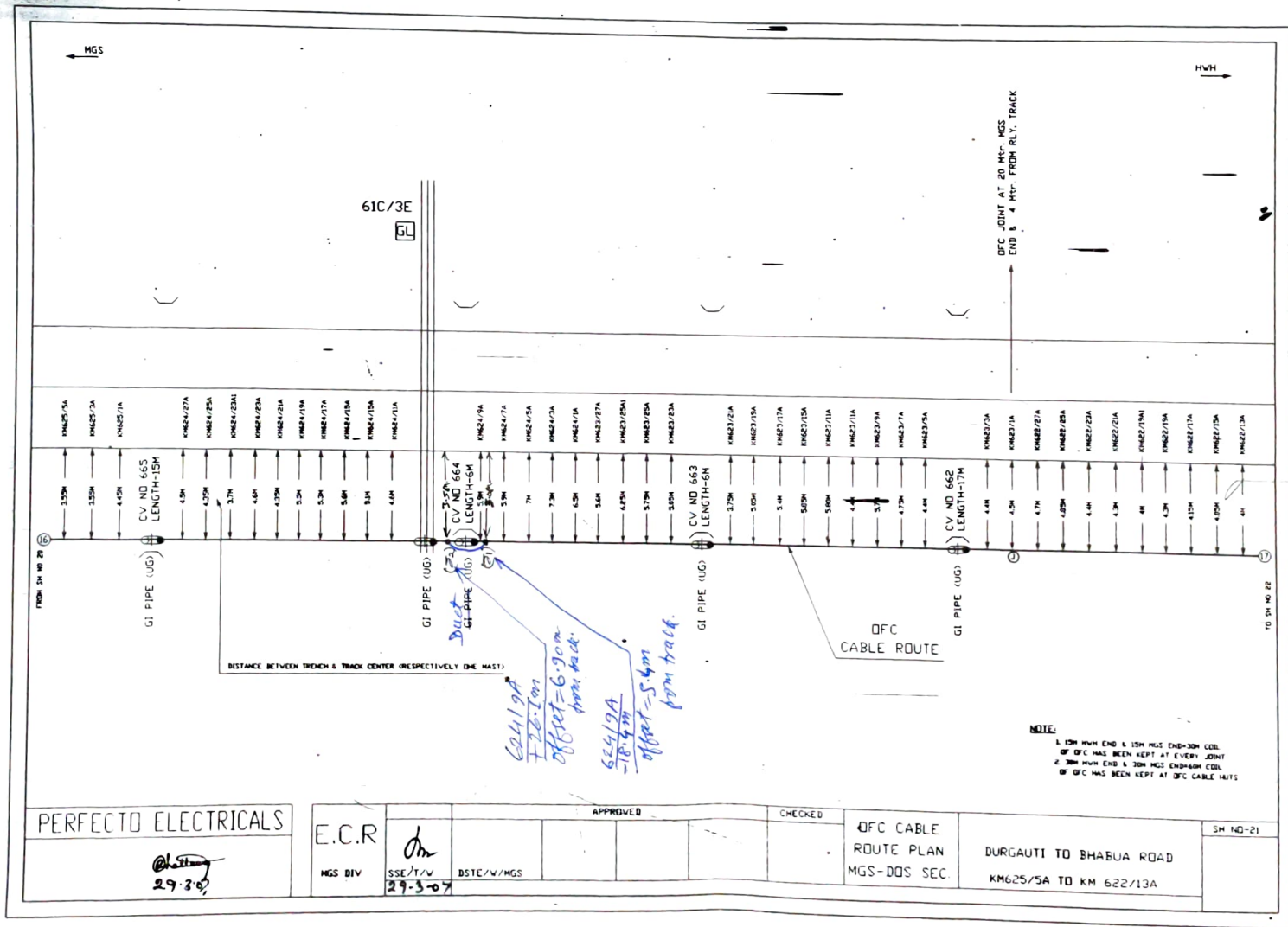
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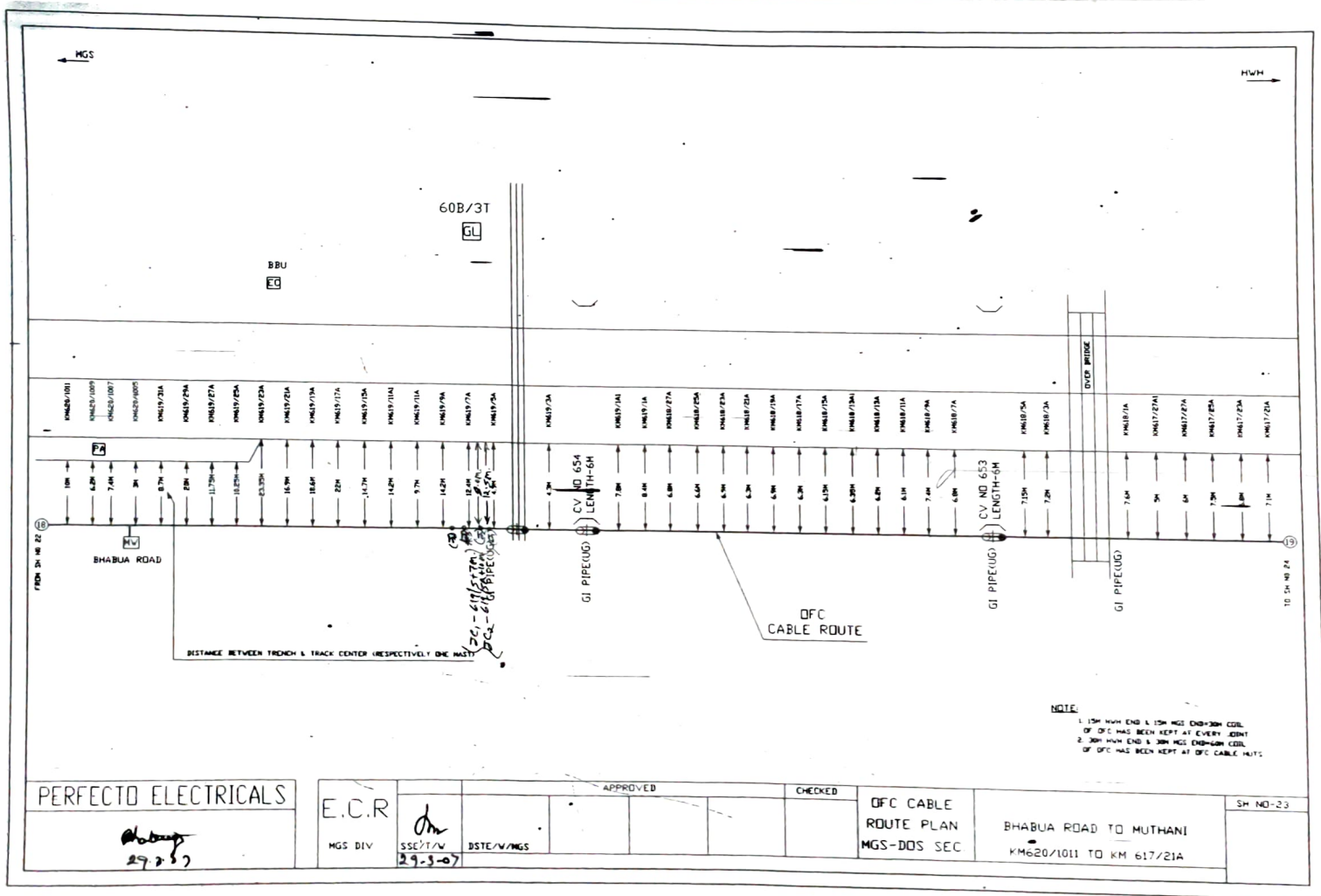
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DFC CABLE
ROUTE PLAN
MGS-DOS SEC.

DURGAUTI TO BHABUA ROAD
KM62B/1A TO KM 62S/7A

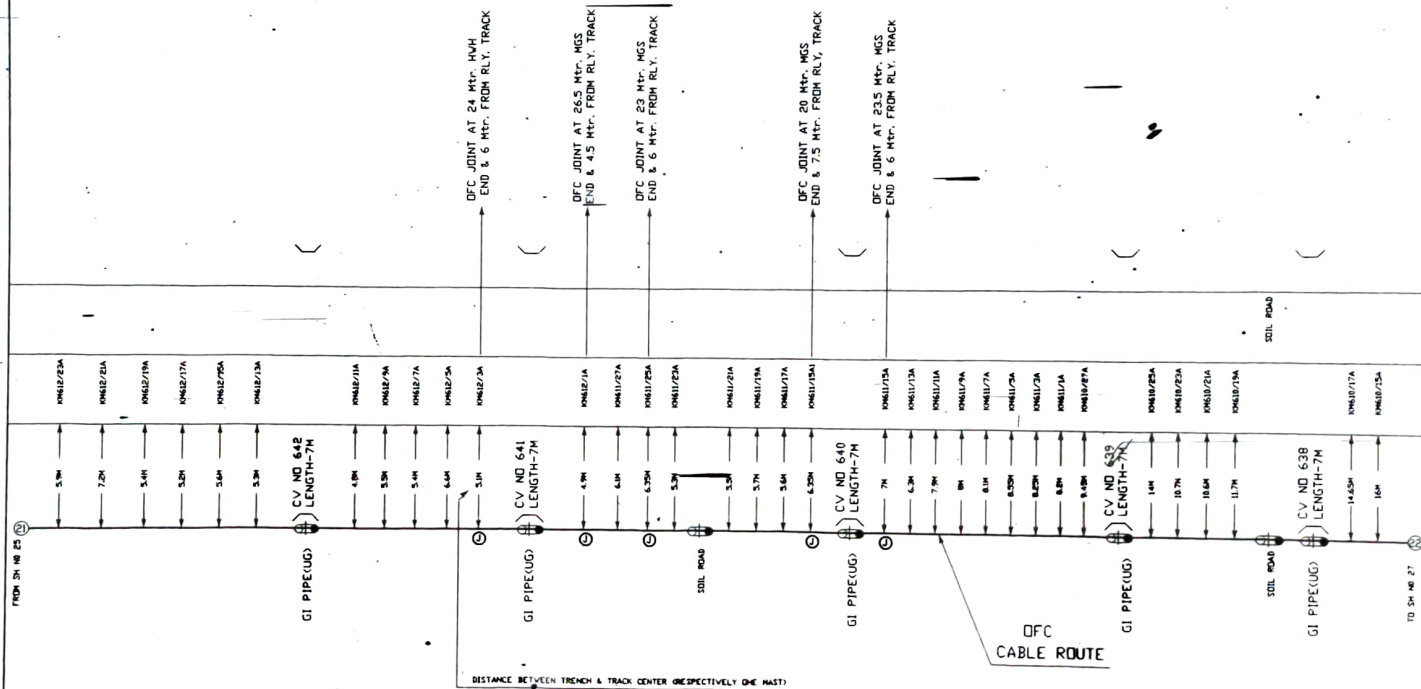
SH NO-20





MGS

HWH



NOTE:

1. 15M HWH END & 15M MGS END-30M COIL OF DFC HAS BEEN KEPT AT EVERY JOINT
2. 30M HWH END & 30M MGS END-40M COIL OF DFC HAS BEEN KEPT AT DFC CABLE HALTS

PERFECTO ELECTRICALS

29.3.07

E.C.R

MGS DIV

SSE/T/V

29-3-07

DSTE/V/MGS

APPROVED

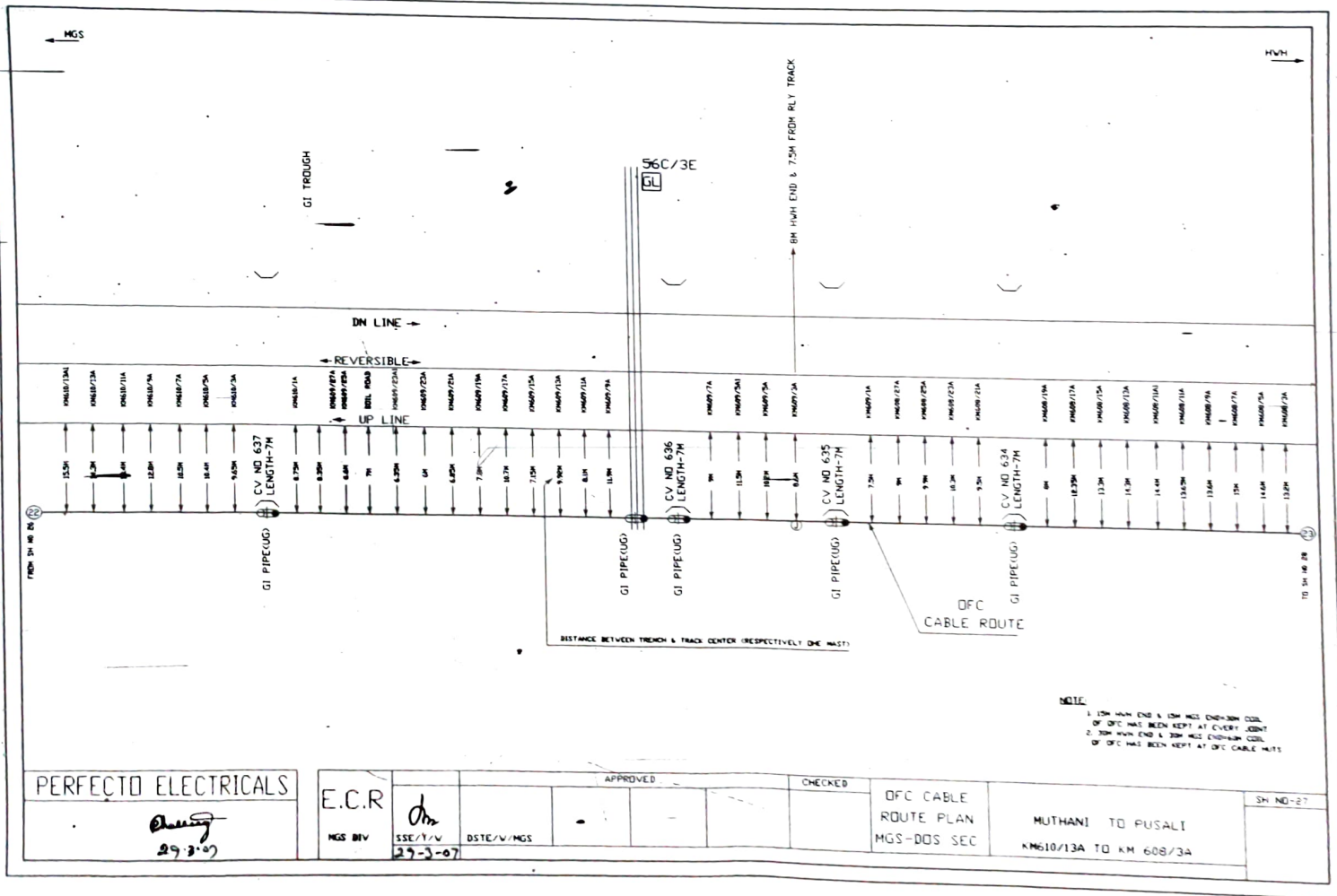
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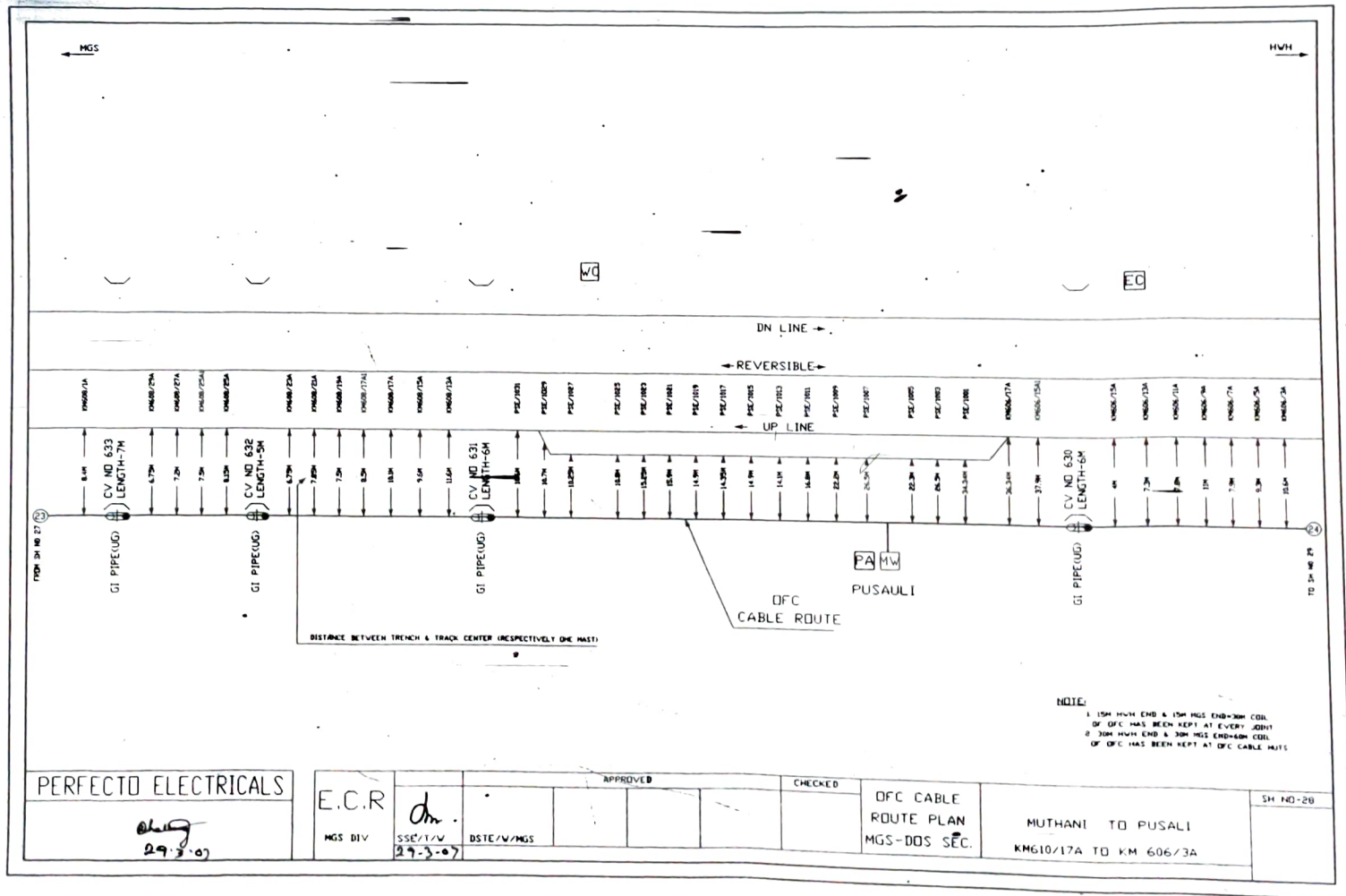
DFC CABLE
ROUTE PLAN
MGS-DOS SEC.

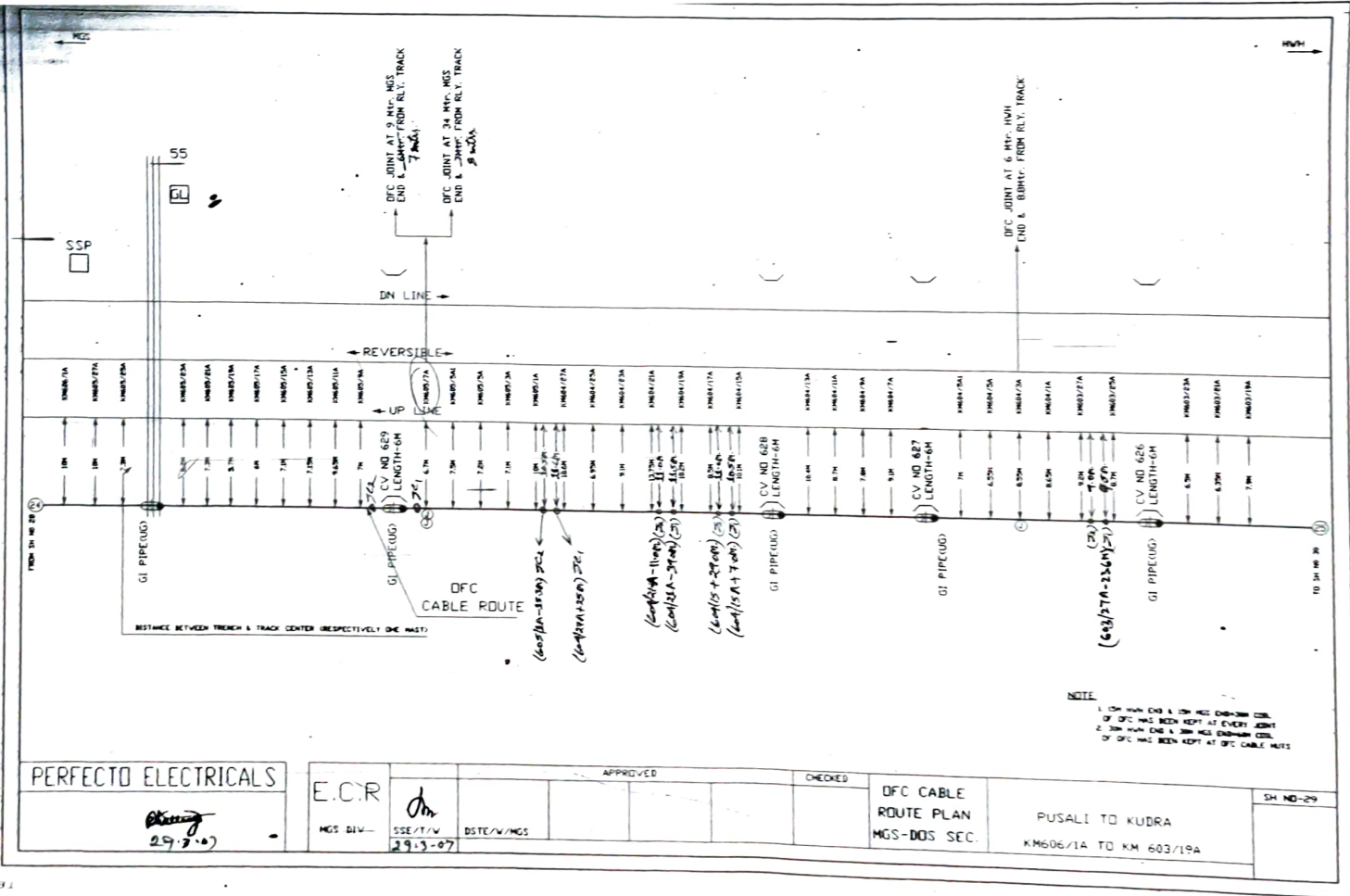
MUTHANI TO RUSALI
KM615/5A TO KM 610/19A

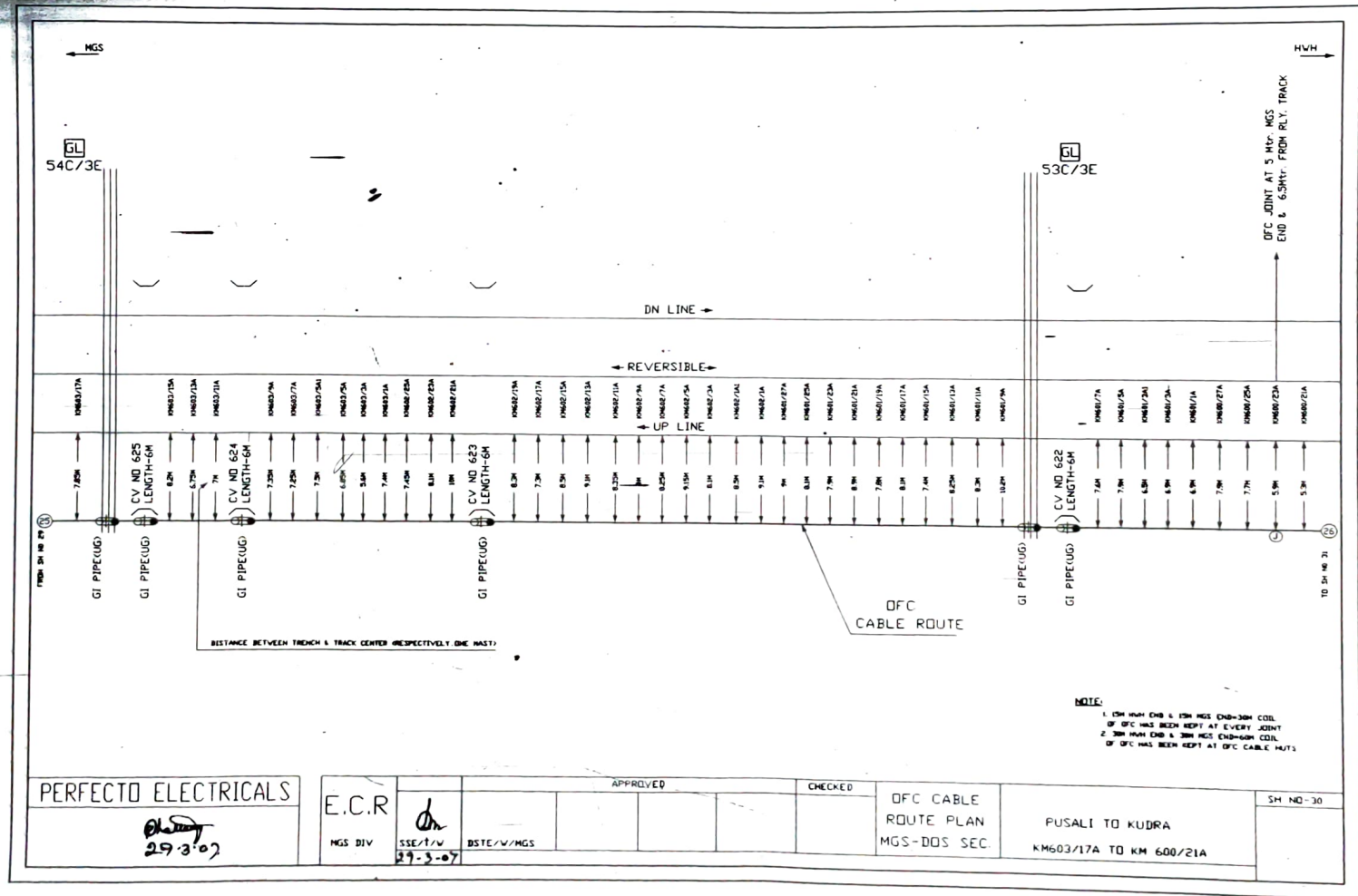
SH NO-26

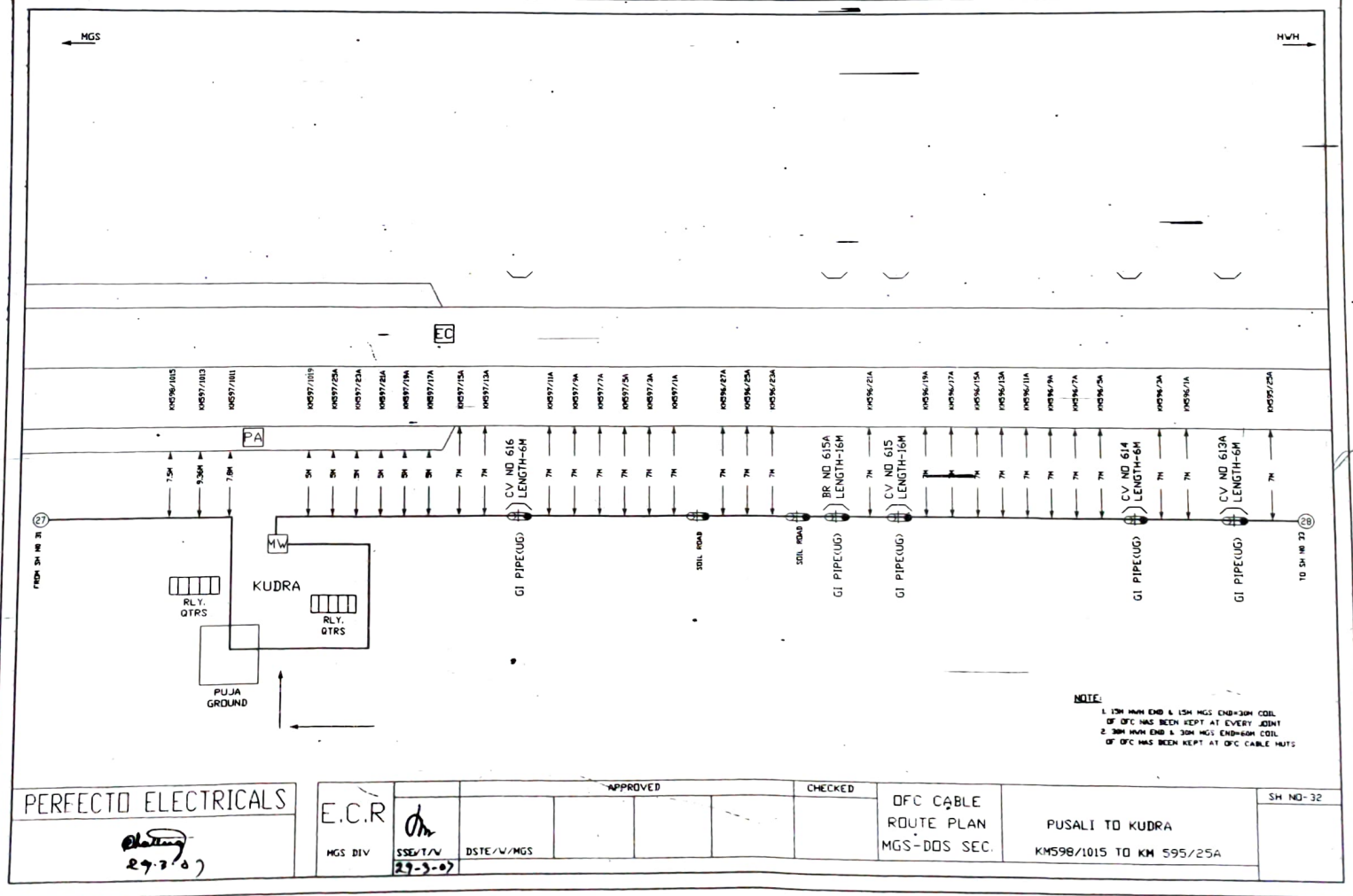
TECHNICAL ENG. 4130312900











MGS

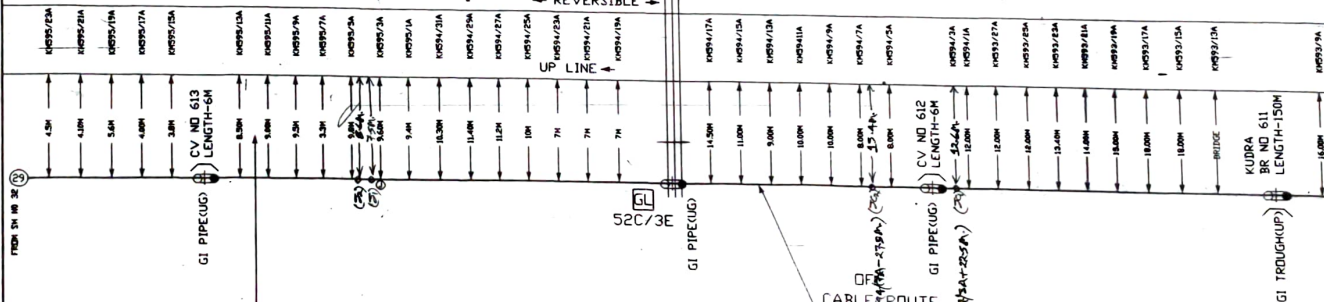
HVH

OFC JOINT AT 15 KM. HVH
END & SHAY. MGS RLY. TRACK

DN LINE

REVERSIBLE

UP LINE



DISTANCE BETWEEN TRENCH TO OHN HAST

OF
CABLE ROUTE

NOTE:

1. 15M HVH END & 15M MGS END-30M COIL OF OFC HAS BEEN KEPT AT EVERY JOINT
2. 30M HVH END & 30M MGS END-60M COIL OF OFC HAS BEEN KEPT AT OFC CABLE HUTS

PERFECTO ELECTRICALS

Shah
29.3.07

E.C.R

MGS DIV

SSE/T/W
29-3-07

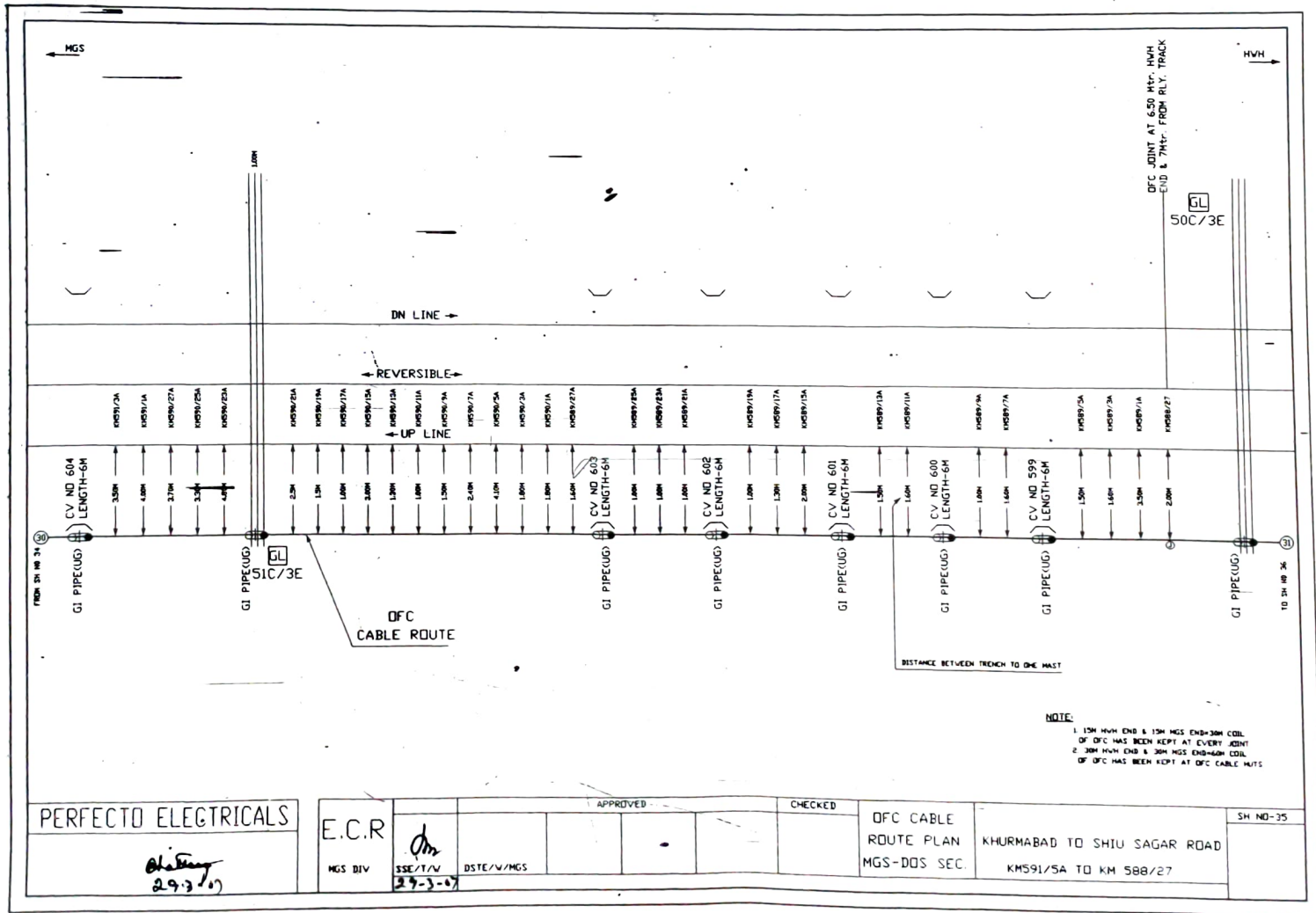
DSTE/W/MGS

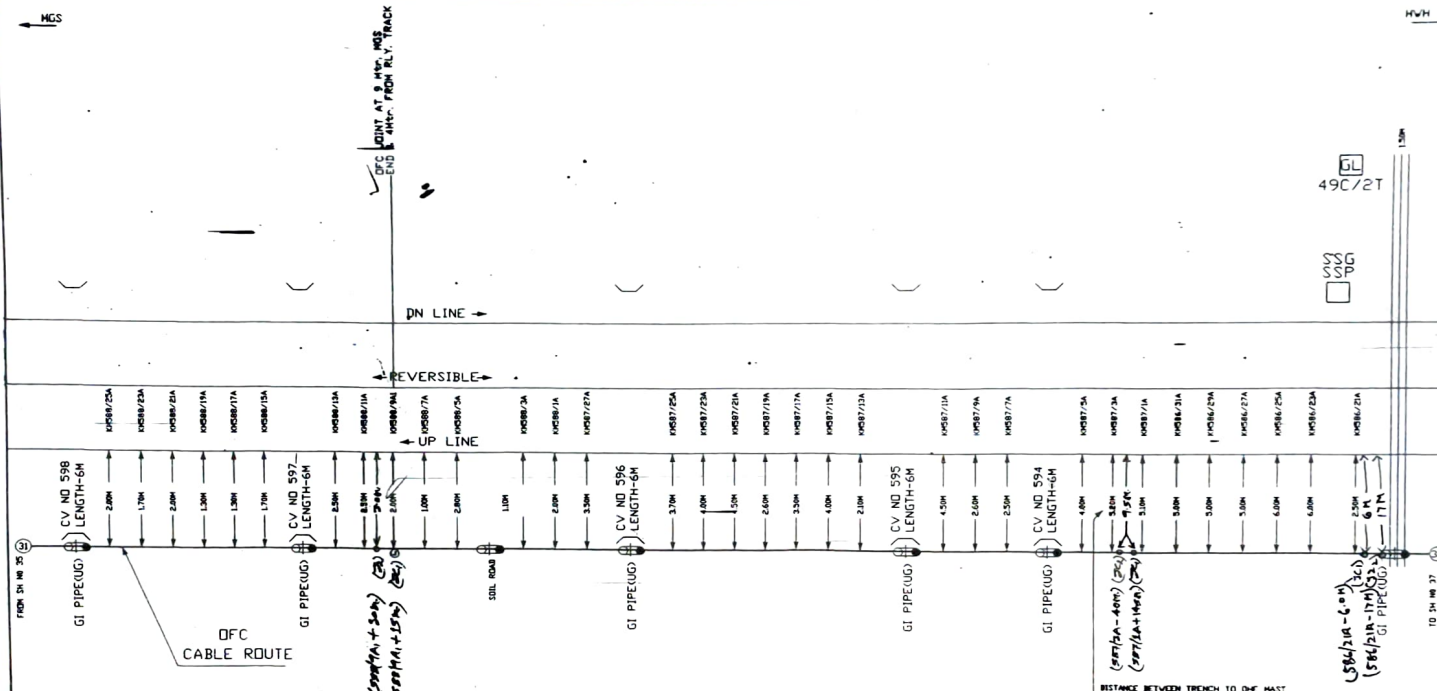
APPROVED

CHECKED

OFC CABLE
ROUTE PLAN
MGS-DOS SEC.KUDRA TO KHURMABAD
KMS95/23A TO KM 591/5A

SH NO-33





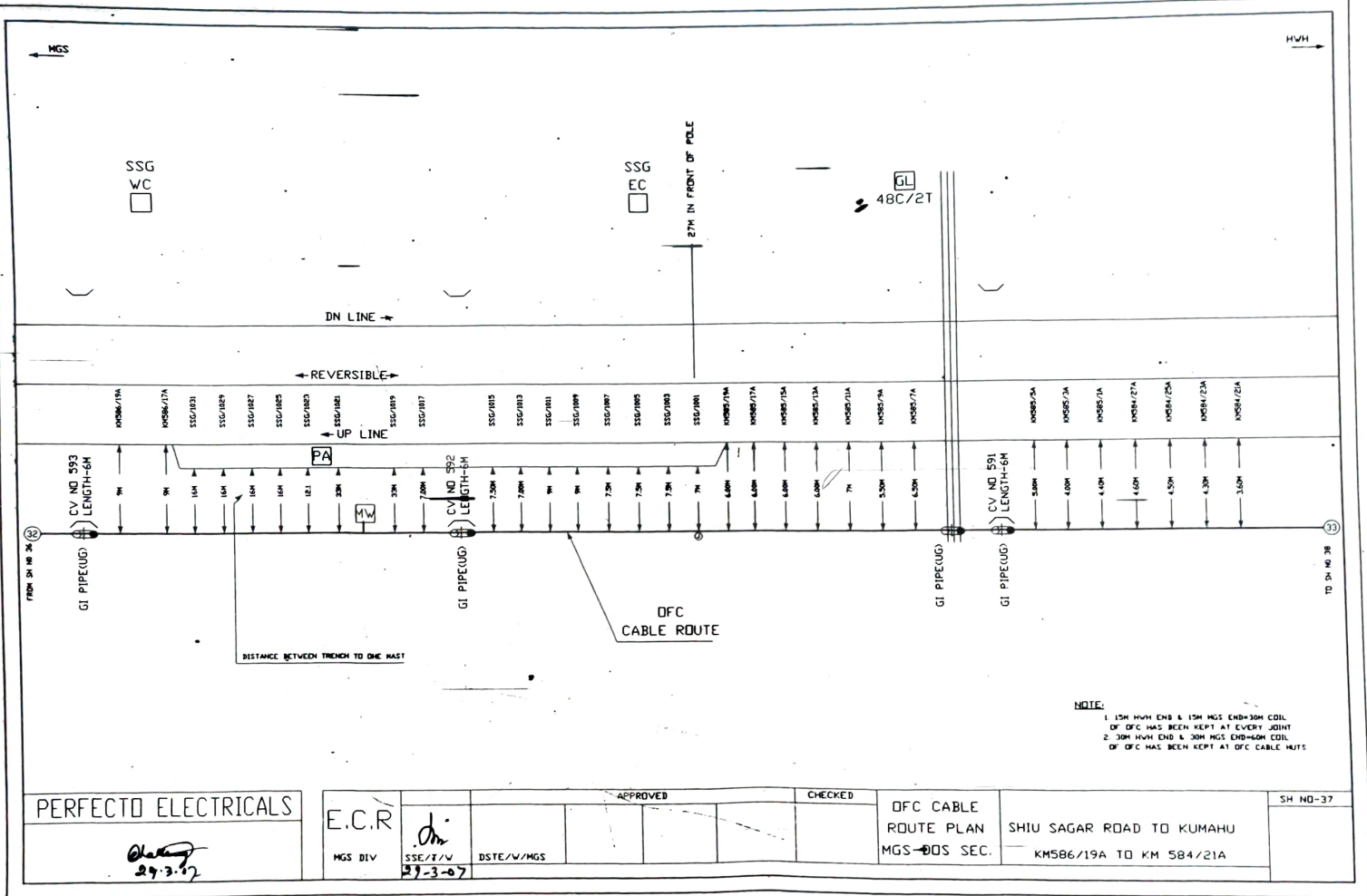
NOTE:
 1. 15M HHV END & 15M MGS END=30M COIL
 OF DFC HAS BEEN KEPT AT EVERY JOINT
 2. 30M HHV END & 30M MGS END=60M COIL
 OF DFC HAS BEEN KEPT AT DFC CABLE JUNCTIONS

PERFECTO ELECTRICALS <i>Shah</i> 29-3-07	E.C.R MGS DIV					APPROVED SSEVT/V 29-3-07		CHECKED DSTE/V/MGS		OFC CABLE ROUTE PLAN MGS-DOS SEC.		KHURMABAD TO SHIU SAGAR ROAD KMS88/25A TO KM 586/21A		SH NO-36

GL
49C/2T

UG
☐ PG
☐

TO SH NO 37



PERFECTO ELECTRICALS

29-3-07

E.C.R

MGS DIV

SS/E/W
29-3-07

DSTE/W/MGS

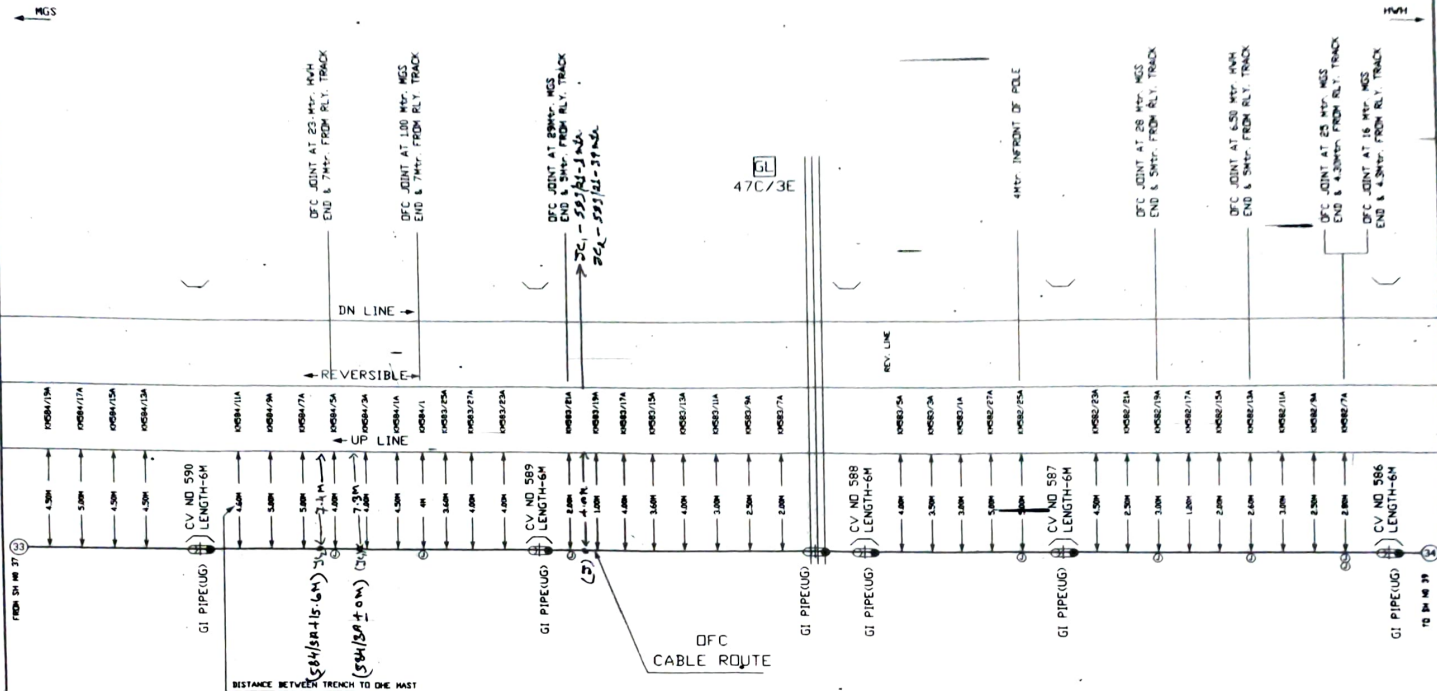
APPROVED

CHECKED

DFC CABLE
ROUTE PLAN
MGS-DOS SEC.

SHIU SAGAR ROAD TO KUMAHU
KM584/19A TO KM 582/7A

SH NO-38

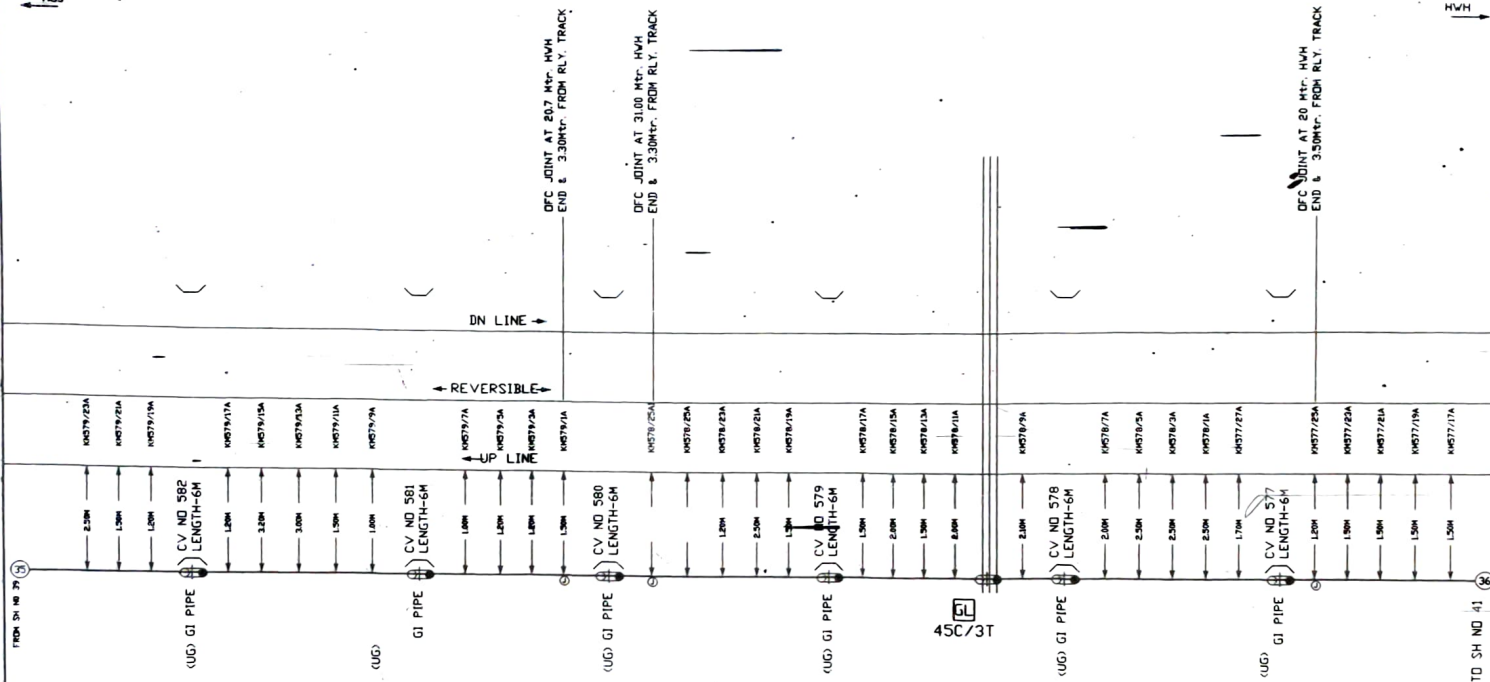


NOTE:

1. 15M HWH END & 15M MGS END-30M COIL OF DFC HAS BEEN KEPT AT EVERY JOINT
2. 30M HWH END & 30M MGS END-60M COIL OF DFC HAS BEEN KEPT AT DFC CABLE ROUTE

MGS

HVH



NOTE:

1. 15H HVH END & 15H MGS END-30M COIL OF DFC HAS BEEN KEPT AT EVERY JOINT
2. 30H HVH END & 30H MGS END-60M COIL OF DFC HAS BEEN KEPT AT DFC CABLE HUTS

PERFECTO ELECTRICALS

E.C.R

MGS DIV

SSE/T/V
29-3-07

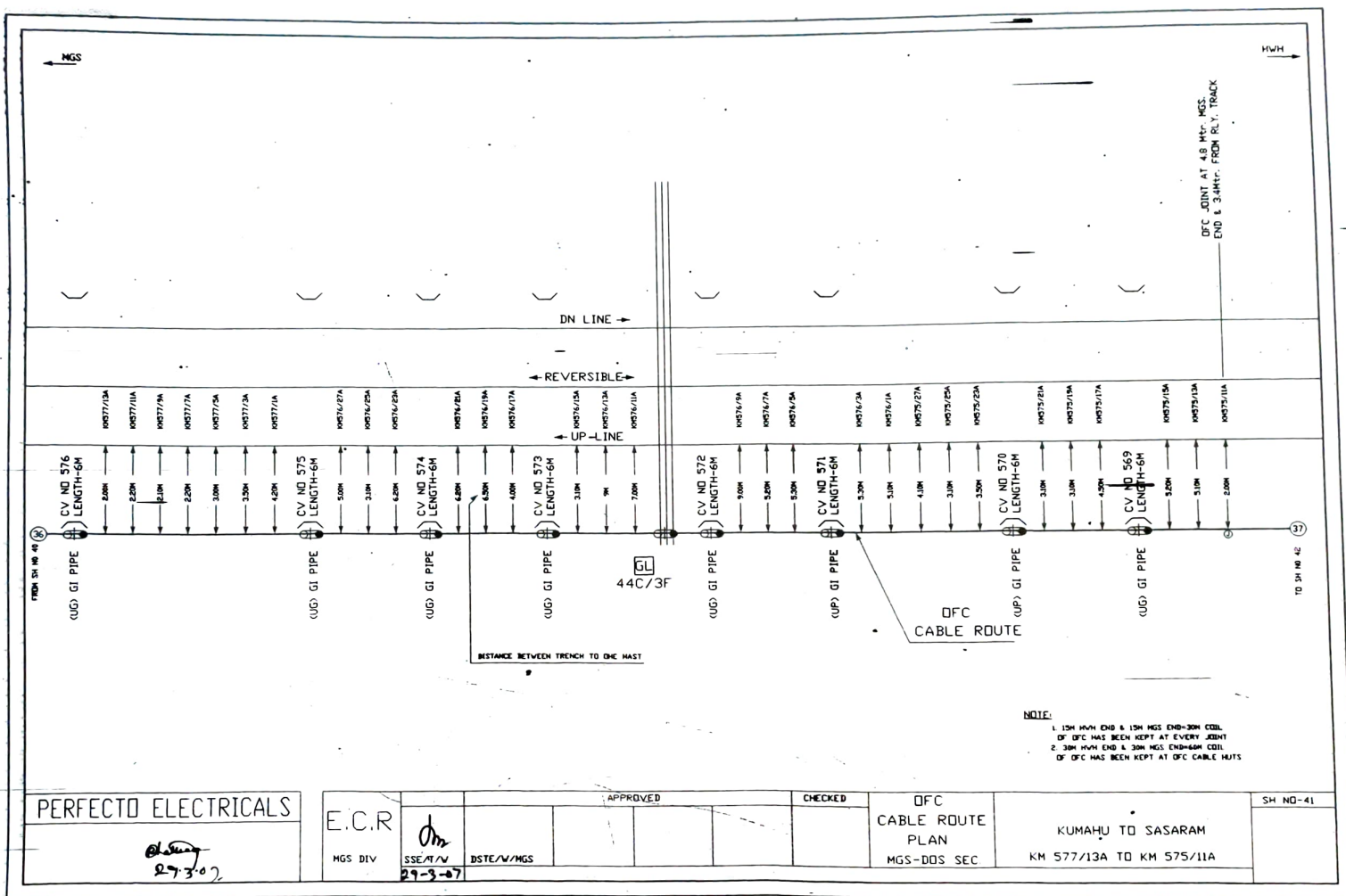
DSTE/V/MGS

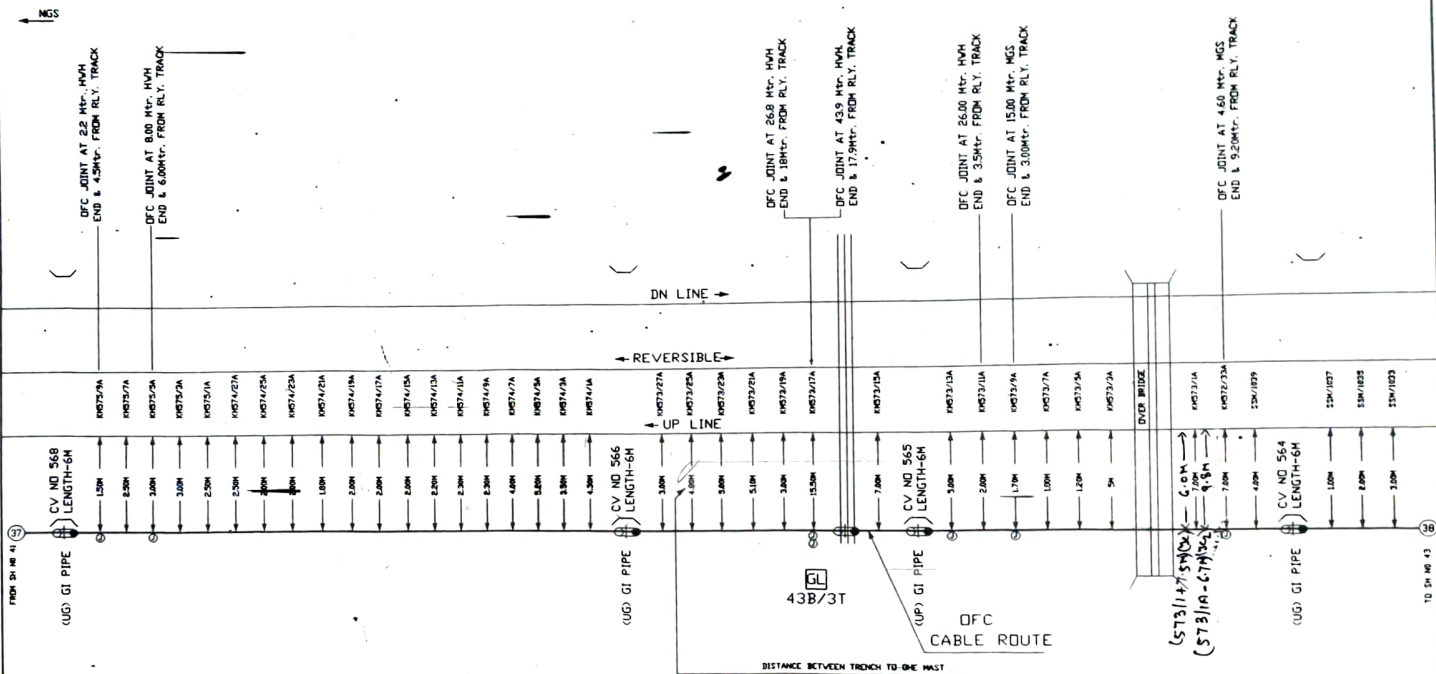
APPROVED

CHECKED

DFC
CABLE ROUTE
PLAN
MGS-DOS SEC.SHIU SAGAR ROAD TO KUMAMU
TO SASARAM
KM579/23A TO KM 577/17A

SH NO-40





PERFECTO ELECTRICALS

Chaitany
29-3-07

E.C.R

HGS DIV

SSE/TVV
27-3-07

DSTE/V/HGS

APPROVED

CHECKED

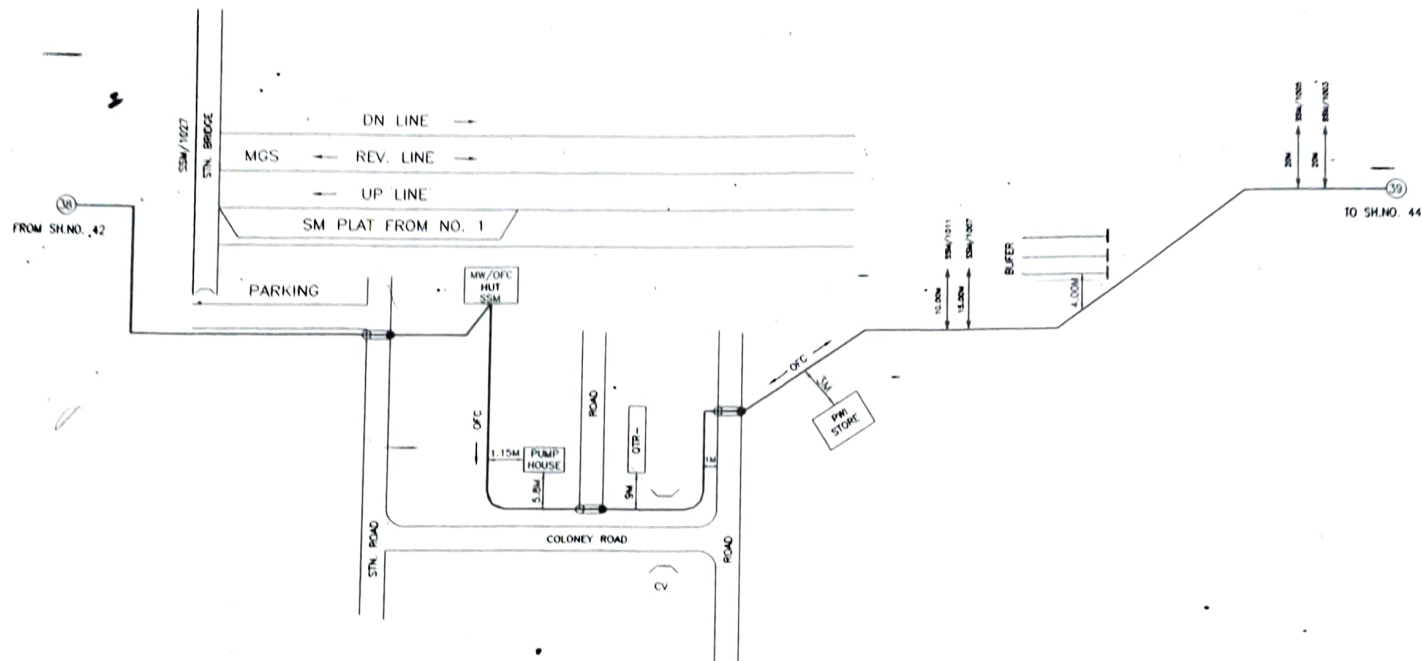
DFC
CABLE ROUTE
PLAN
MGS-DOS SEC.

KUMAHU TO SASARAM
KM 575/9A TO KM SSM1033

SH NO-42

MGS

100m



NOTE:

DISTANCE BETWEEN TRENCH TO ONE MAST

- 1 15M FROM END & 15M MGS END-30M COIL OF OFC HAS BEEN KEPT AT EVERY JOINT.
- 2 30M FROM END & 30M MGS END-60M COIL OF OFC HAS BEEN KEPT AT OFC CABLE HAULTS

PERFECTO ELECTRICALS

Subey
29.3.17

E.C.R

MGS DIV

SSE/AT/W

29.3.17

DSTE/W/MGS

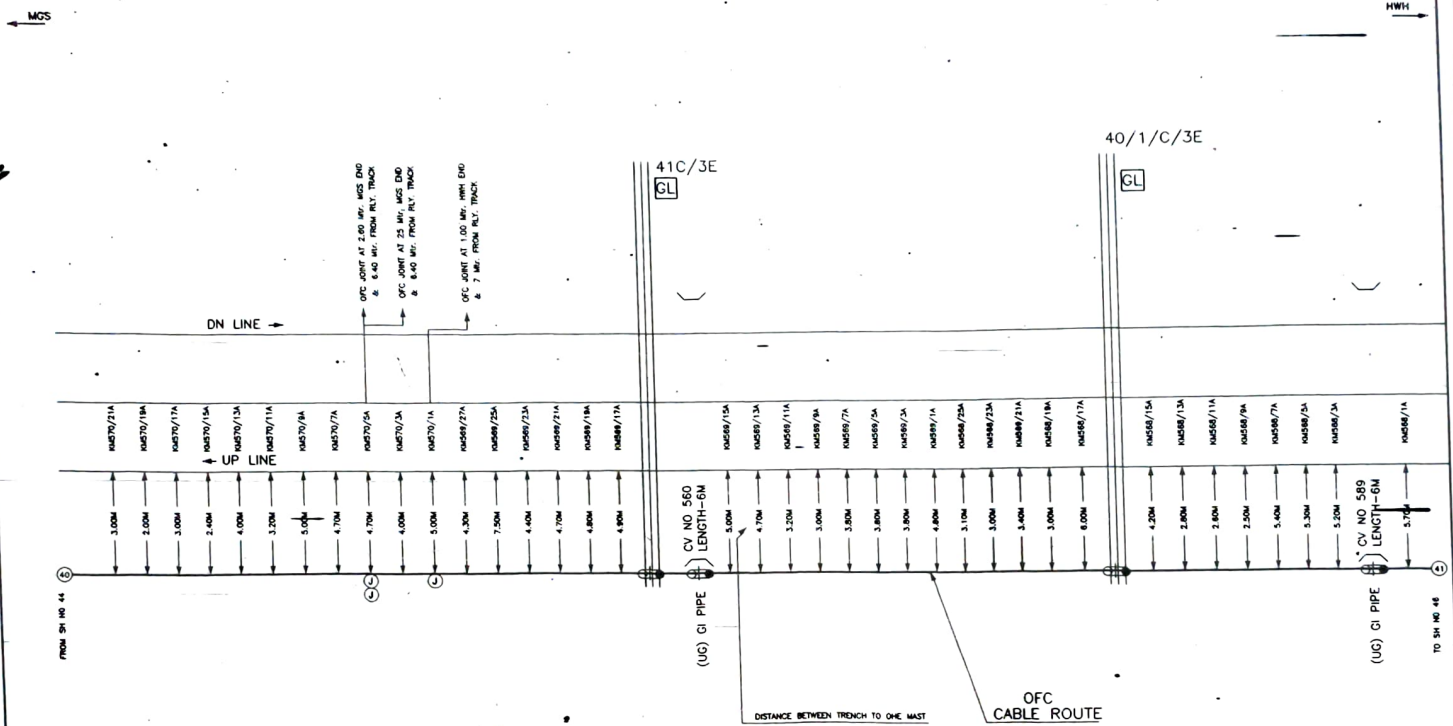
APPROVED

CHECKED

OFC
CABLE ROUTE
PLAN
MGS-DOS SEC.

PLAN SSM. MW
OHE MAST NO.-SSM/1027 TO 571/20A

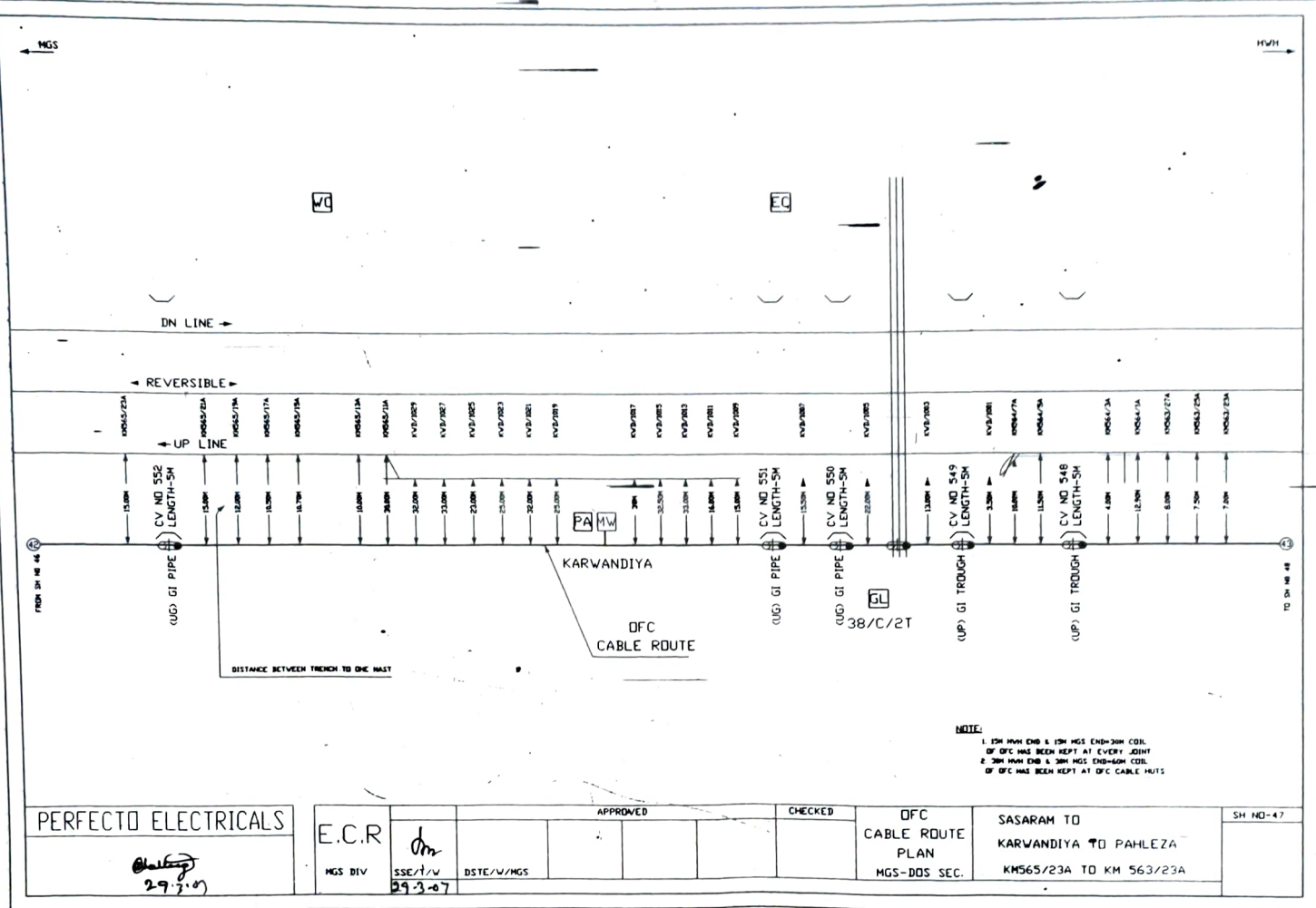
SH NO- 43



NOTE:

1. 15M HWY END & 15M MGS END-30M COIL OF OFC HAS BEEN KEPT AT EVERY JOINT
2. 30M HWY END & 30M MGS END-60M COIL OF OFC HAS BEEN KEPT AT OFC CABLE HUTS

PERFECTO ELECTRICALS	E.C.R.	APPROVED				CHECKED	OFC CABLE ROUTE PLAN MGS-DOS SEC.	SASARAM TO KARWANDIYA KM 570/21A TO KM 568/1A	SH NO-45
		MGS DIV	SSE/T/W 29-3-07	DSTE/W/MGS					



PERFECTO ELECTRICALS

29.3.07

E.C.R

MGS DIV

SSE/t/v
29.3.07

DSTE/V/MGS

APPROVED

CHECKED

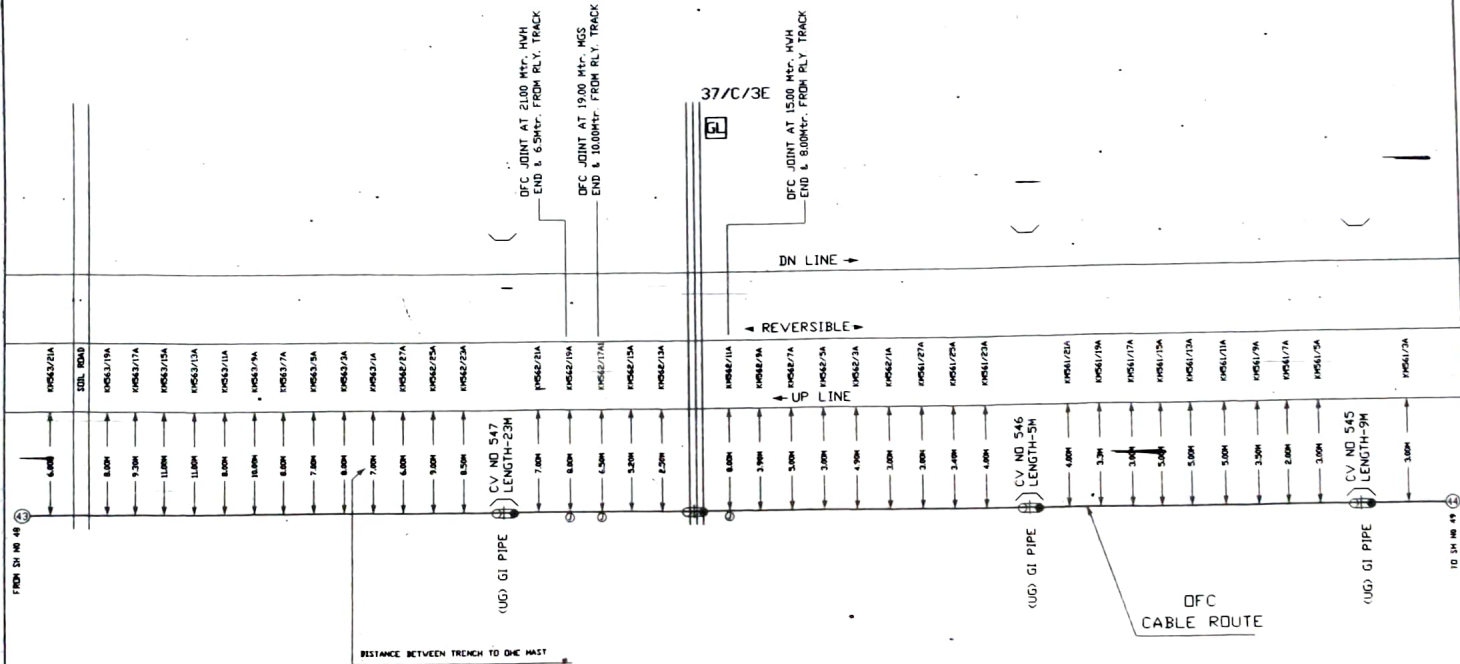
D/C
CABLE ROUTE
PLAN
MGS-DOS SEC.

SASARAM TO
KARWANDIYA TO PAHLEZA
KM563/23A TO KM 563/23A

SH NO-47

MGS

HVH



NOTE:

1. 15M HVH END & 15M MGS END-20M COIL. OF DFC HAS BEEN KEPT AT EVERY JOINT
2. 30M HVH END & 30M MGS END-60M COIL. OF DFC HAS BEEN KEPT AT DFC CABLE HUTS

PERFECTO ELECTRICALS

29.3.07

E.C.R

MGS DIV

SSB/T/W

29-3-07

DSTE/W/MGS

APPROVED

CHECKED

DFC
CABLE ROUTE
PLAN
MGS-DOS SEC.

KARWANDIYA TO PAHLEZA
KM563/21A KM 561/3A

SH NO-48

MGS

HWH

D/C JOINT AT 6.00 MTR. HWH
END & 4.00MTR. FROM RLY. TRACKD/C JOINT AT 3550 MTR. MGS
END & 3.50MTR. FROM RLY. TRACK

DN LINE

REVERSIBLE

UP LINE

559/7-15 AT MGS END TRACK CROSSING

36C

PAHLEZA

D/C JOINT AT 200 MTR. MGS
END & 9.80MTR. FROM RLY. TRACKD/C JOINT AT 2150 MTR. HWH
END & 4.80MTR. FROM RLY. TRACKD/C JOINT AT 670 MTR. HWH
END & 3.40MTR. FROM RLY. TRACK

FROM SH NE 48

(UG) GI PIPE

(UG) GI PIPE

(UG) GI PIPE

(UG) GI PIPE

TO SH NE 56

DISTANCE BETWEEN TRENCH TO ONE MAST

D/C
CABLE ROUTE

NOTE:

1. 15M HWH END & 15M MGS END-30M COIL
OF D/C HAS BEEN KEPT AT EVERY JOINT
2. 30M HWH END & 30M MGS END-60M COIL
OF D/C HAS BEEN KEPT AT D/C CABLE RAJTS

PERFECTO ELECTRICALS



E.C.R.

MGS DIV

SSE/T/W

27-3-07

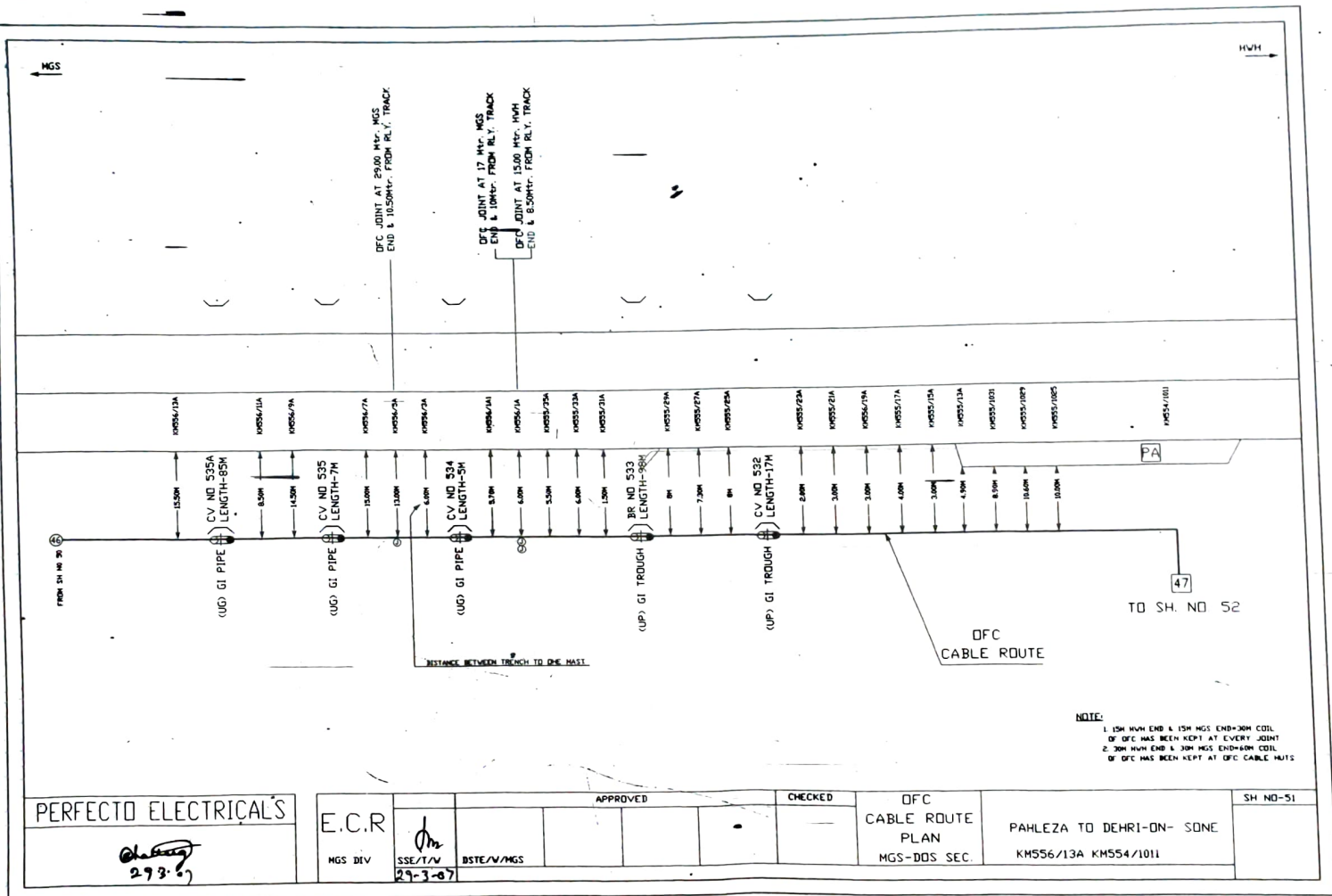
DSTE/W/MGS

APPROVED

CHECKED

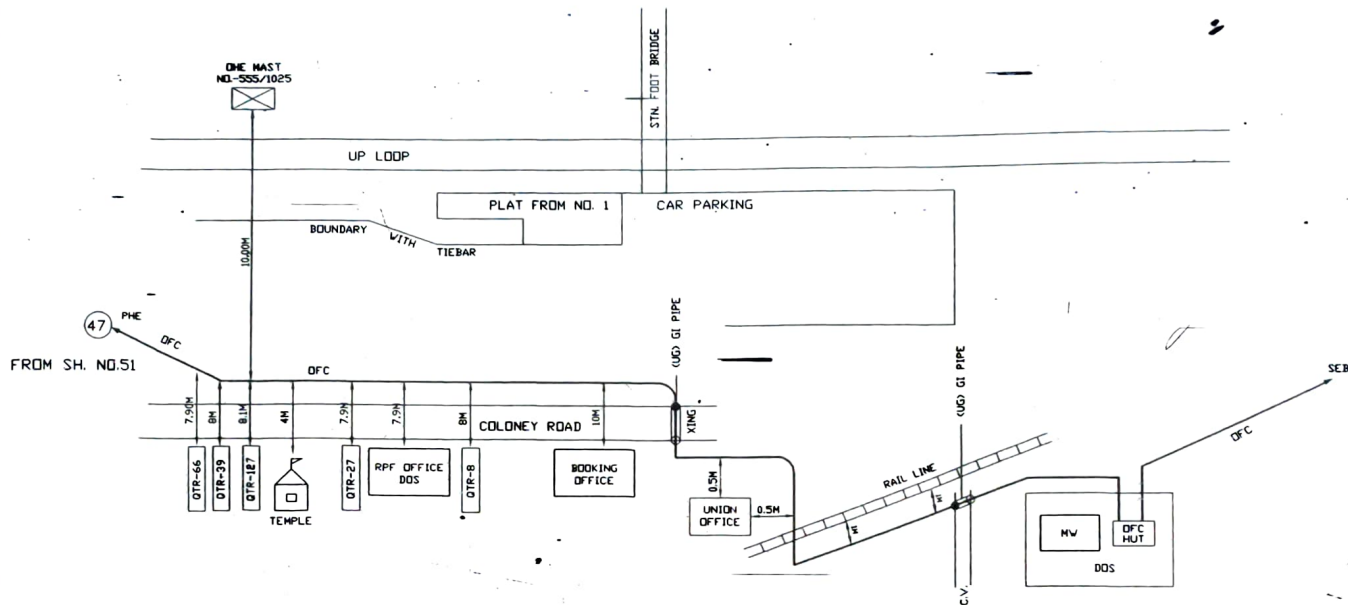
D/C
CABLE ROUTE
PLAN
MGS-DOS SEC.KARWANDIYA TO PAHLEZA
KM563/21A KM 558/21A

SH NO-49



PHE

SEB



NOTE:

DISTANCE BETWEEN TIEBAR TO ONE MAST

1. 15M HORN END & 15M HGS END-30M COIL OF D.F.C. HAS BEEN KEPT AT EVERY JOINT
2. 30M HORN END & 30M HGS END-45M COIL OF D.F.C. HAS BEEN KEPT AT D.F.C. CABLE HUTS

PERFECTO ELECTRICALS

Chand
89 301

E.C.R.

MGS DIV

dm
SSEAT/V
29-3-07

DSTE/V/MGS

APPROVED

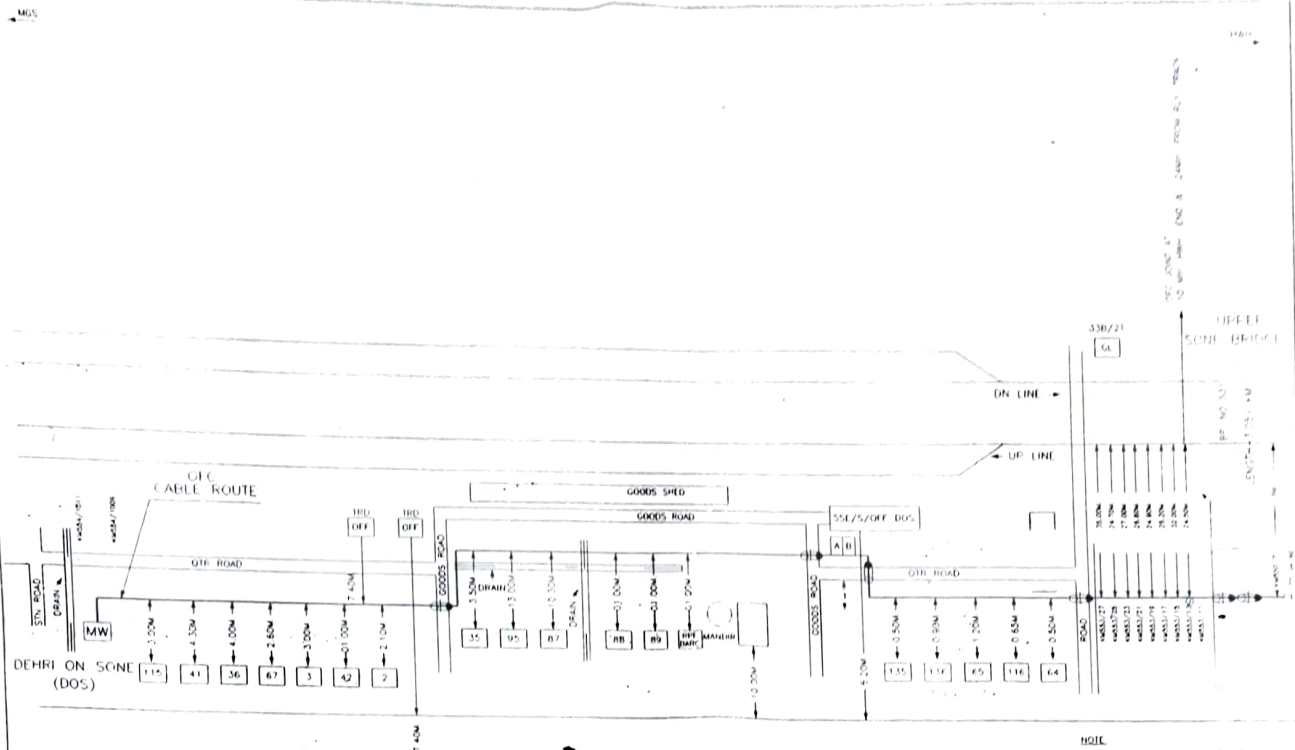
CHECKED

D.F.C.
CABLE ROUTE
PLAN
MGS-DOS SEC

ONE MAST NO.
555/1025 TO MW DQS
D.F.C. CABLE ROUT PLAN

SH NO-52

DOS - MPO



NOTE

1. 1000 YARD END & 1000 YARD END-1000 YARD
OF OFC HAS BEEN KEPT AT EVERY JUNCTION
2. 1000 YARD END & 1000 YARD END-1000 YARD
OF OFC HAS BEEN KEPT AT EVERY CABLE MARK

PERFECTO ELECTRICALS

Chattopadhyay -
27.5.07

E.C.R

MGS DIV

[Signature]

30.5.07

DSTE/W/MGS

APPROVED

CHECKED

OFC
CABLE ROUTE
PLAN
DOS-MPG SEC

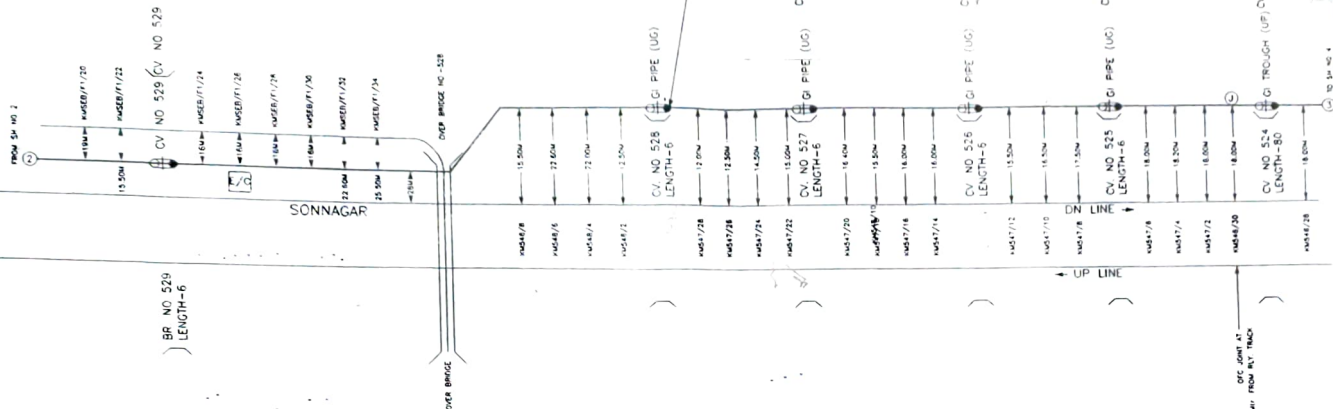
DEHRI ON SONE TO
SONNAGAR JN.

PM 554/1011 TO RM550/77

SKY NO. 1/30

MGS

FORM SH NO. 2

BR NO 529
LENGTH-6CV NO 528
LENGTH-6
(UG PIPE (UG))CV NO 527
LENGTH-6
(UG PIPE (UG))CV NO 526
LENGTH-6
(UG PIPE (UG))CV NO 525
LENGTH-6
(UG PIPE (UG))CV NO 524
LENGTH-6
(UG THROUGH (UP))

NOTE

1. 15M FROM END & 15M MGS END+30M CON. OF OFC HAS BEEN KEPT AT EVERY JOINT
2. 30M FROM END & 30M MGS END+30M CON. OF OFC HAS BEEN KEPT AT OFC CABLE HEADS

DISTANCE BETWEEN TRENCH TO ONE MAST

PERFECTO ELECTRICALS

E.C.R.

MGS DIV

SSE/T/W

29-3-87

DSTE/W/MGS

APPROVED

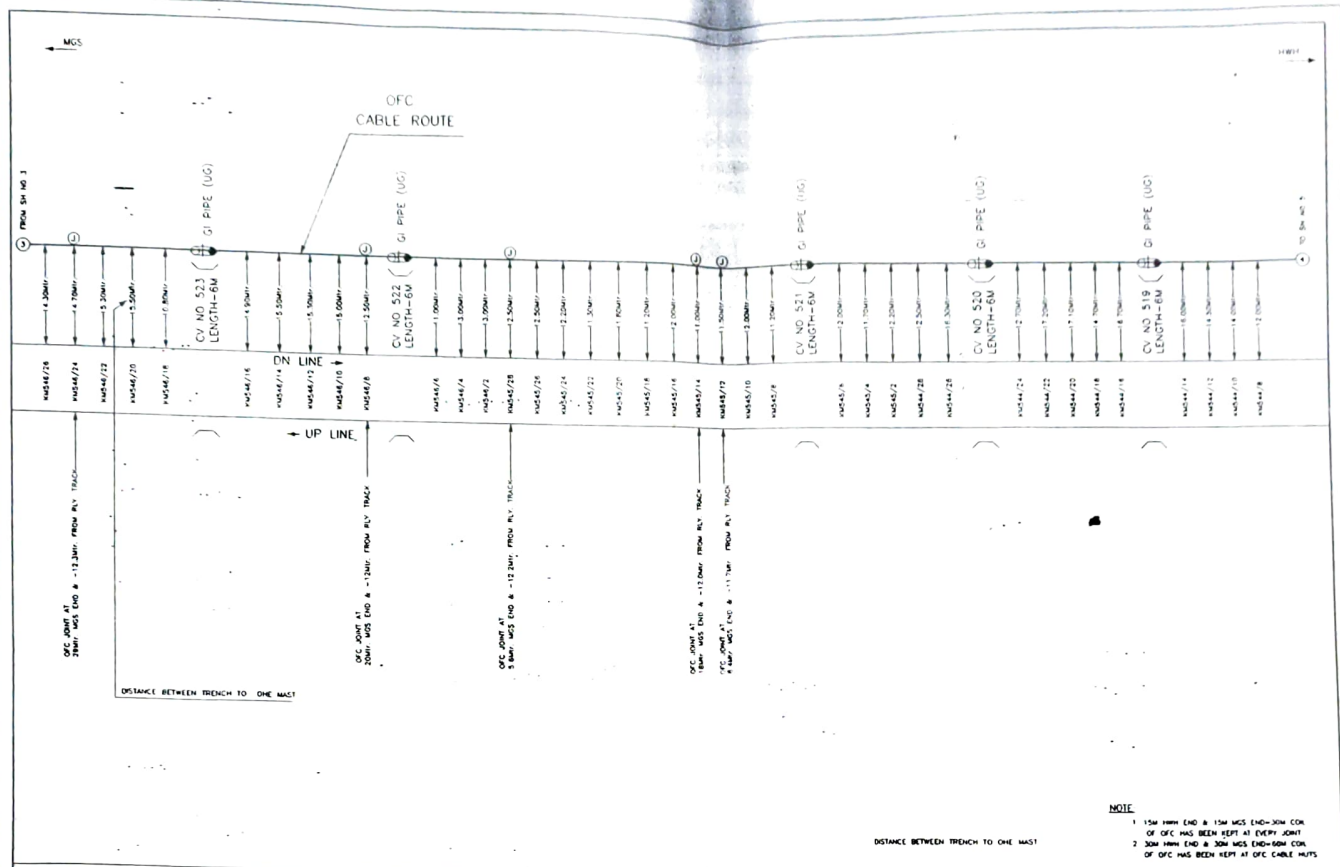
CHECKED

OFC
CABLE ROUTE
PLAN
DOS-MPO SEC.SONENAGAR TO
CHIRAILA

KM SEB F1/20 TO KM546/28

SH NO-3/38

29-3-87

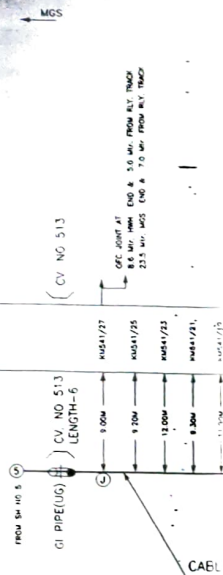


NOTE
 1 150mm END & 300mm END-300mm CON
 OF OFC HAS BEEN KEPT AT EVERY JOINT
 2 300mm END & 300mm END-300mm CON
 OF OFC HAS BEEN KEPT AT OFC CABLE HALTS

DISTANCE BETWEEN TRENCH TO ONE MAST

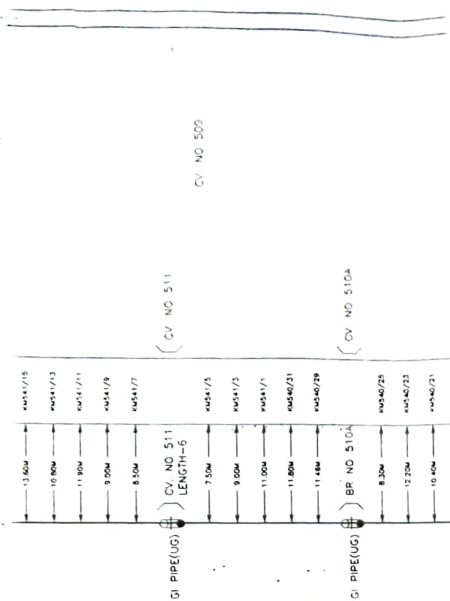
PERFECTO ELECTRICALS
Signature
 29.3.07

E.C.R	APPROVED				CHECKED	OFC CABLE ROUTE PLAN DOS-MPO SEC	SONENAGAR TO CHIRAILA KM 546/26 TO KM 544/8	SH NO-4/38
								
	SSE/1/W	DSTE/W/MOS						
MOS DV	29.3.07							

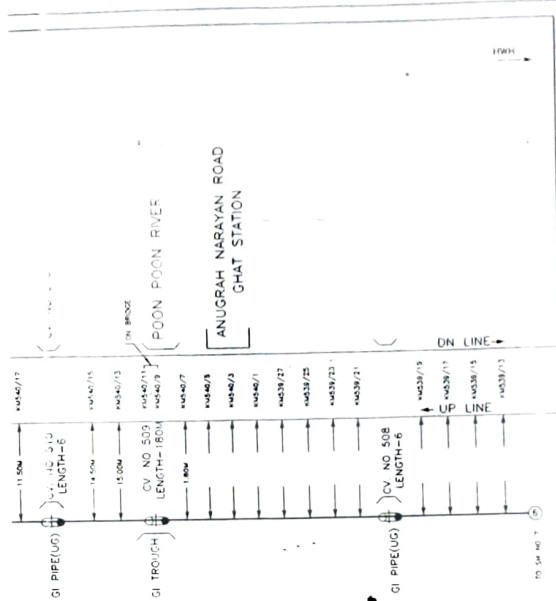


PERFECTO ELECTRI

29-3-07



C.R.		APPROVED	
SSE/T/W	DSTE/W/MGS		
29-3-07			

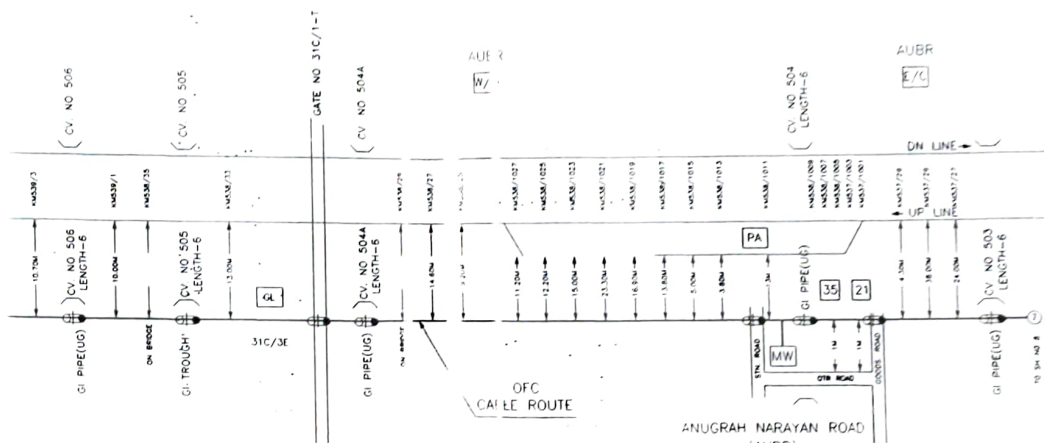


CHECKED	OFC CABLE ROUTE PLAN DOS-MPU SEC.	CHIRAILA TO ANUGRAH NARAYAN ROAD KM 541/27 TO KM539/13	SH NO-6/38

NOTE
1. 150 MM END & 150 MM END-30M COR
OF OFC HAS BEEN KEPT AT EVERY JOINT
2. 300 MM END & 300 MM END-150M COR
OF OFC HAS BEEN KEPT AT OFC CABLE JOINTS

MGS

FROM SH NO 8
 GI PIPE (UG)
 CV NO 507
 LENGTH-6
 KM537/11



NOTE

1. 15m FROM END & 15m MGS END-30M COIL OF OFC HAS BEEN KEPT AT EVERY JOINT
2. 30M FROM END & 30M MGS END-60M COIL OF OFC HAS BEEN KEPT AT OFC CABLE JOINTS

PERFECTO

29.11.2020

E.C.R

MGS DV

SSE/1/W
 29.11.2020

DSTE/W/MGS

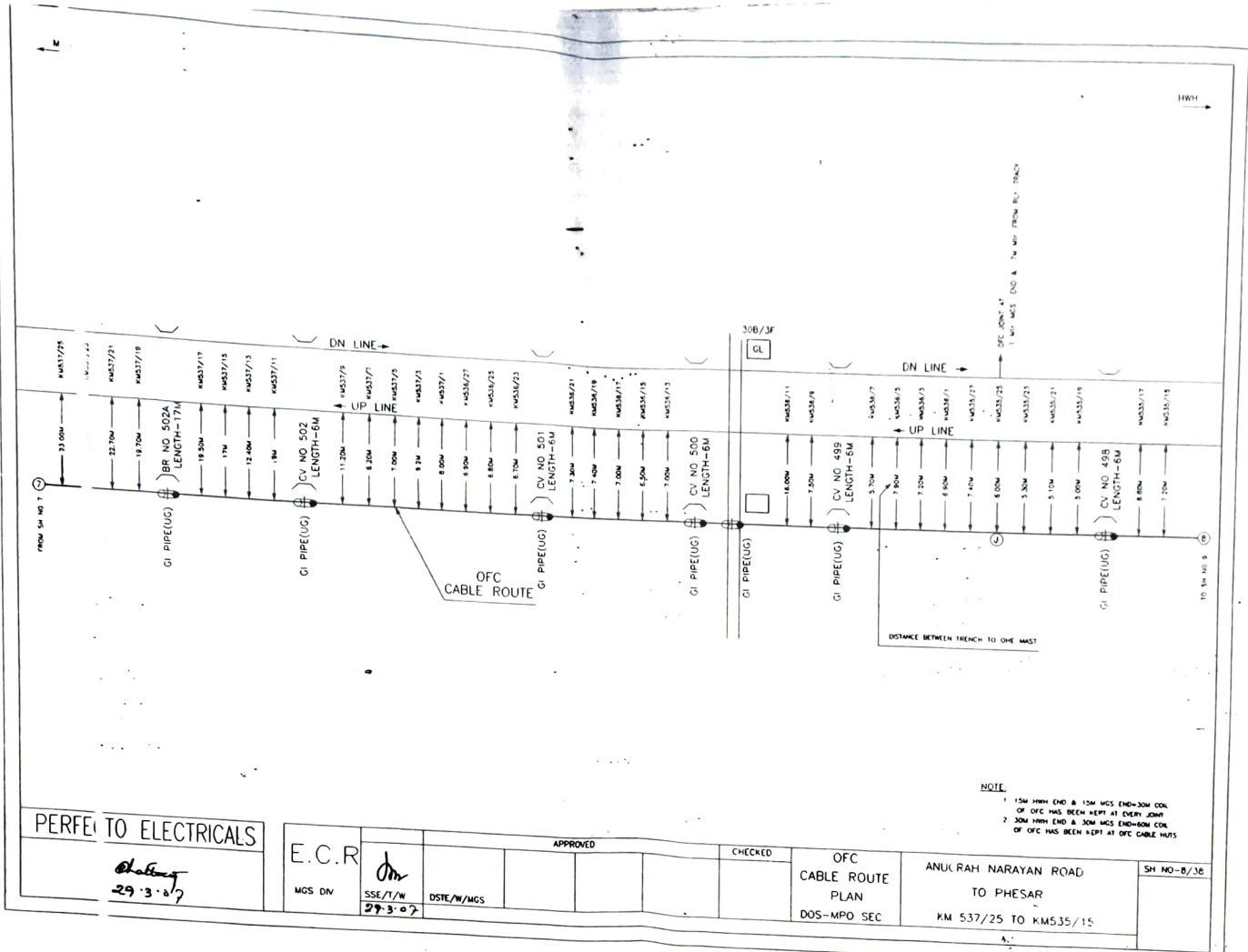
APPROVED

CHECKED

OFC
 CABLE ROUTE
 PLAN
 DOS-MPO SEC

CHIRAILA TO
 ANUGRAH NARAYAN ROAD
 KM 539/11 TO KM537/27

SH NO-7/38



NOTE:
 1. 15M HIGH END & 15M WCSS END=30M COIL
 OF OFC HAS BEEN KEPT AT EVERY JOINT
 2. 30M HIGH END & 30M WCSS END=60M COIL
 OF OFC HAS BEEN KEPT AT OFC CABLE MTS

PERFECTO ELECTRICALS
Shalini
 29.3.27

E.C.R.		APPROVED		CHECKED		OFC CABLE ROUTE PLAN DOS-MPO SEC	ANURAH NARAYAN ROAD TO PHESAR KM 537/25 TO KM535/15	SH NO-8/36
MGS DV	SSE/T/W 29.3.27	DSTE/W/MGS						

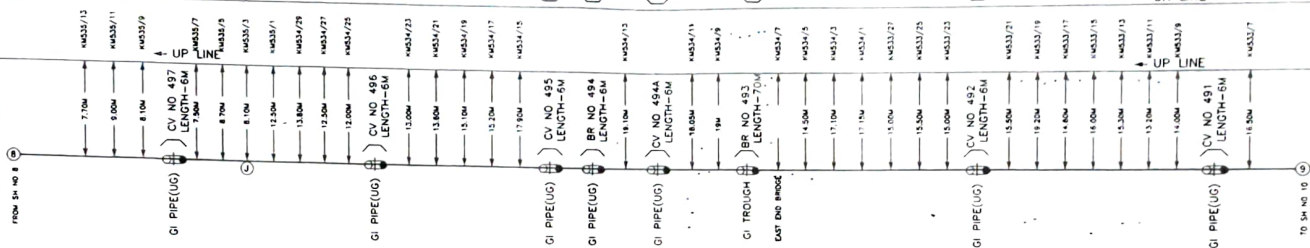
MCS

FMH

DN LINE

DN LINE

ADRA RIVER



NOTE

1. 15M FROM END & 15M MDS END-30M CON. OF OFC HAS BEEN KEPT AT EVERY JOINT
2. 30M FROM END & 30M MDS END-60M CON. OF OFC HAS BEEN KEPT AT OFC CABLE HEADS

PERFECTO ELECTRICALS

Chaitany
29.2.22

E.C.R

MGS DV

SSE/T/W
29.2.22

DSTE/W/MGS

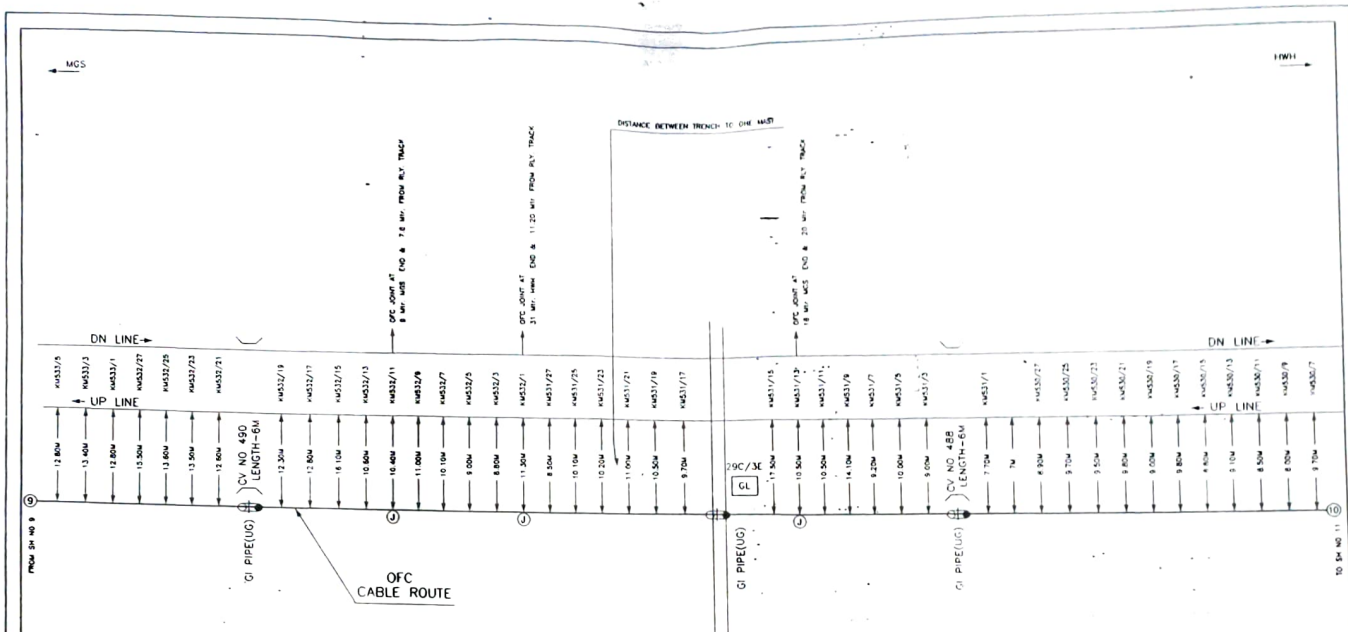
APPROVED

CHECKED

OFC
CABLE ROUTE
PLAN
DOS-MPO SEC.

ANUGRAH NARAYAN ROAD
TO PHESAR
KM 535/13 TO KM533/7

SH NO-9/38



NOTE

1. 15M FROM END & 15M MCS END-30M CON OF OFC HAS BEEN KEPT AT EVERY JOINT
2. 30M FROM END & 30M MCS END-60M CON OF OFC HAS BEEN KEPT AT OFC CABLE ROUTES

PERFECTO ELECTRICALS

Cherry
29.3.07

E.C.R.

MCS DW

SSSE/11/W

29-3-07

DSTE/W/MCS

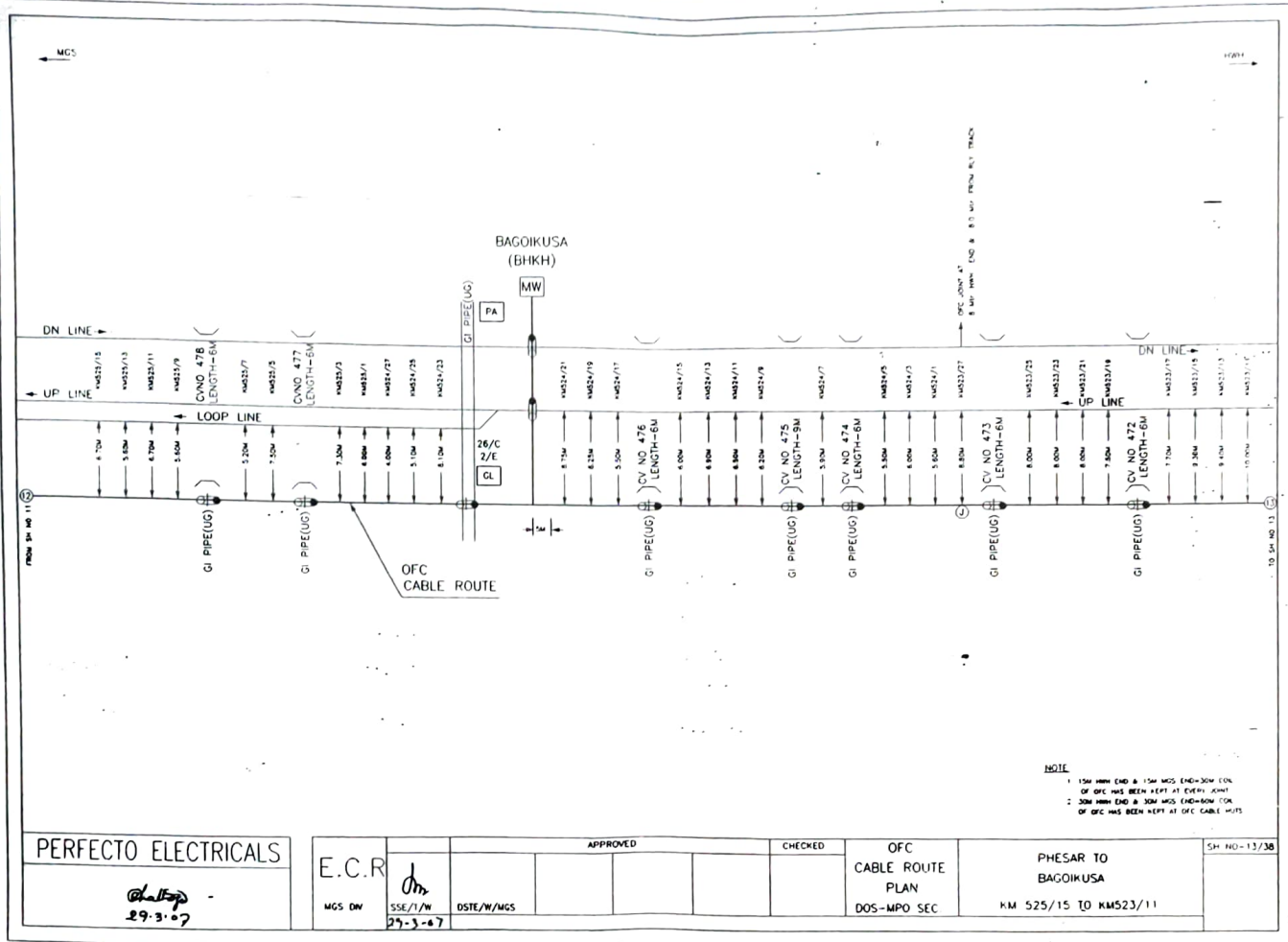
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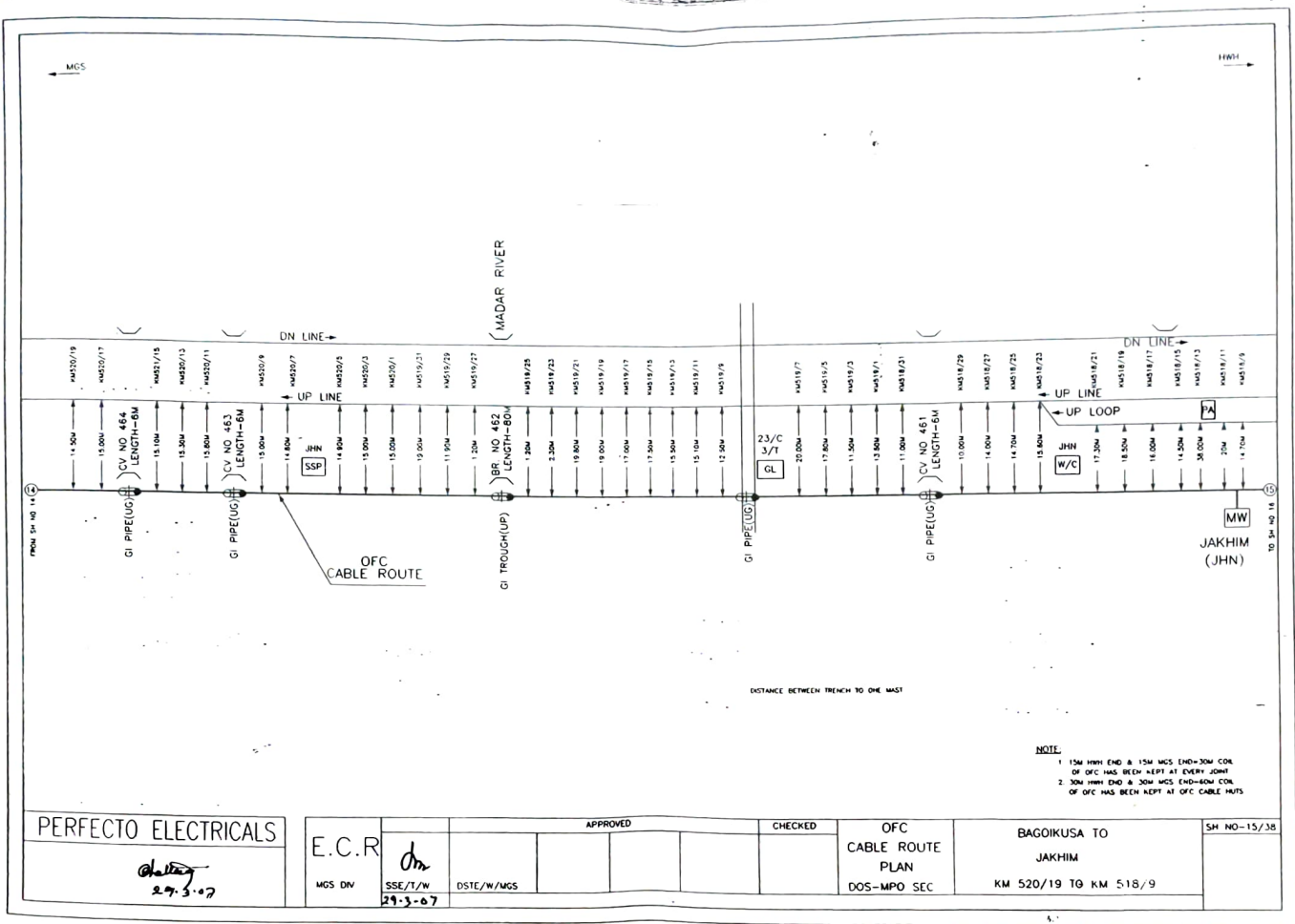
CHECKED

OFC
CABLE ROUTE
PLAN
DOS-MPO SEC

ANUGRAH NARAYAN ROAD
TO PHE SAR
KM 533/5 TO KM530/7

SH NO-10/38





NOTE:
 1. 15M HHV END & 15M WCS END=30M COR.
 OFC HAS BEEN KEPT AT EVERY JOINT.
 2. 30M HHV END & 30M WCS END=60M COR.
 OFC HAS BEEN KEPT AT OFC CABLE HUTS.

PERFECTO ELECTRICALS

E.C.R.

APPROVED				

CHECKED

OFC
CABLE ROUTE
PLAN
DOS-MPO SEC

BAGOIKUSA TO
JAKHIM
KM 520/19 TO KM 518/9

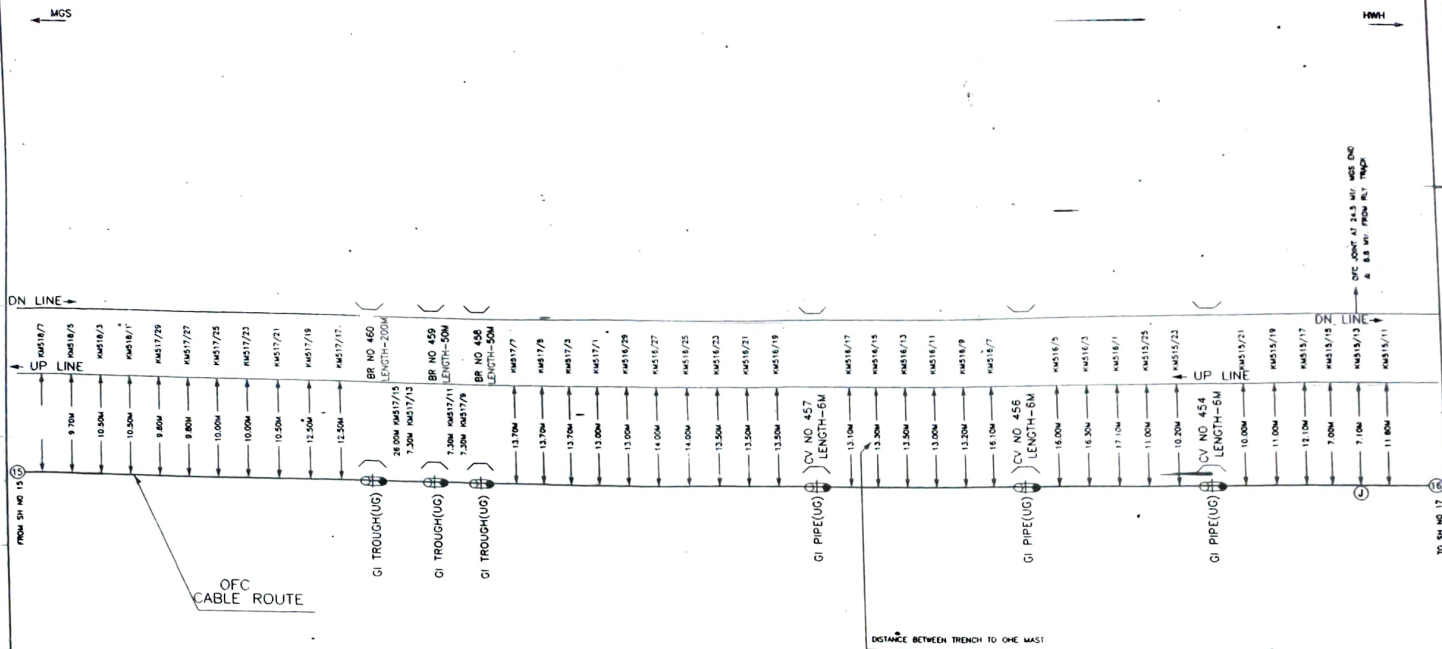
SH NO-15/38

29.3.07

MOS DIV

SSE/T/W
29.3.07

DSTE/W/MCS



NOTE:

1. 15M MH END & 15M MCS END-30M COIL OF OFC HAS BEEN KEPT AT EVERY JOINT
2. 30M MH END & 30M MCS END-60M COIL OF OFC HAS BEEN KEPT AT OFC CABLE JUNCTIONS

PERFECTO ELECTRICALS

Chaitany
24.3.67

E.C.R.

MCS DIV

SSE/1/W
24.3.67

OSTE/W/MCS

APPROVED

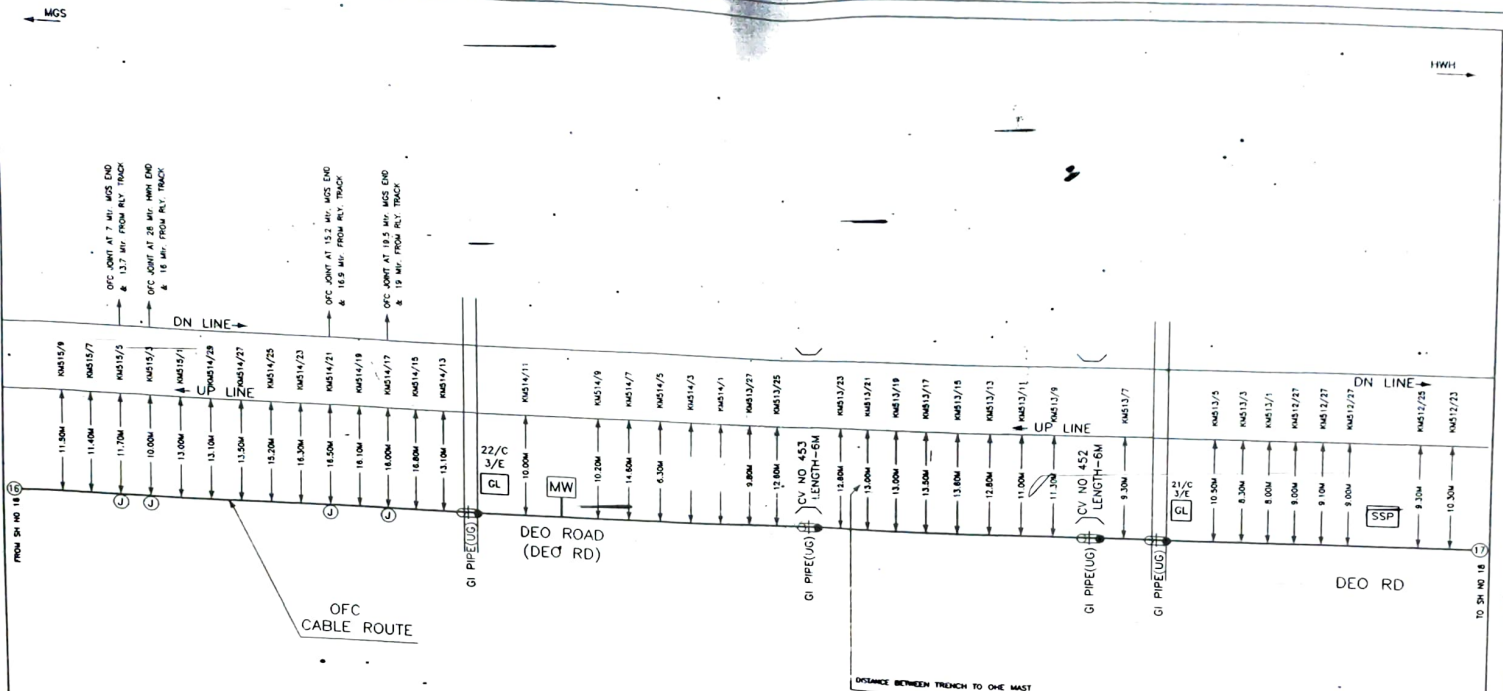
CHECKED

OFC
CABLE ROUTE
PLAN
DOS-MPO SEC

JAKHIM TO
DEO ROAD

FM 518/7 TO FM 515/11

SH NO-16/35



PERFECTO ELECTRICALS
Signature
 29.3.07

E.C.R.
 MGS DIV
 SSE/T/W
 29-3-07

APPROVED
 DSIE/W/MGS

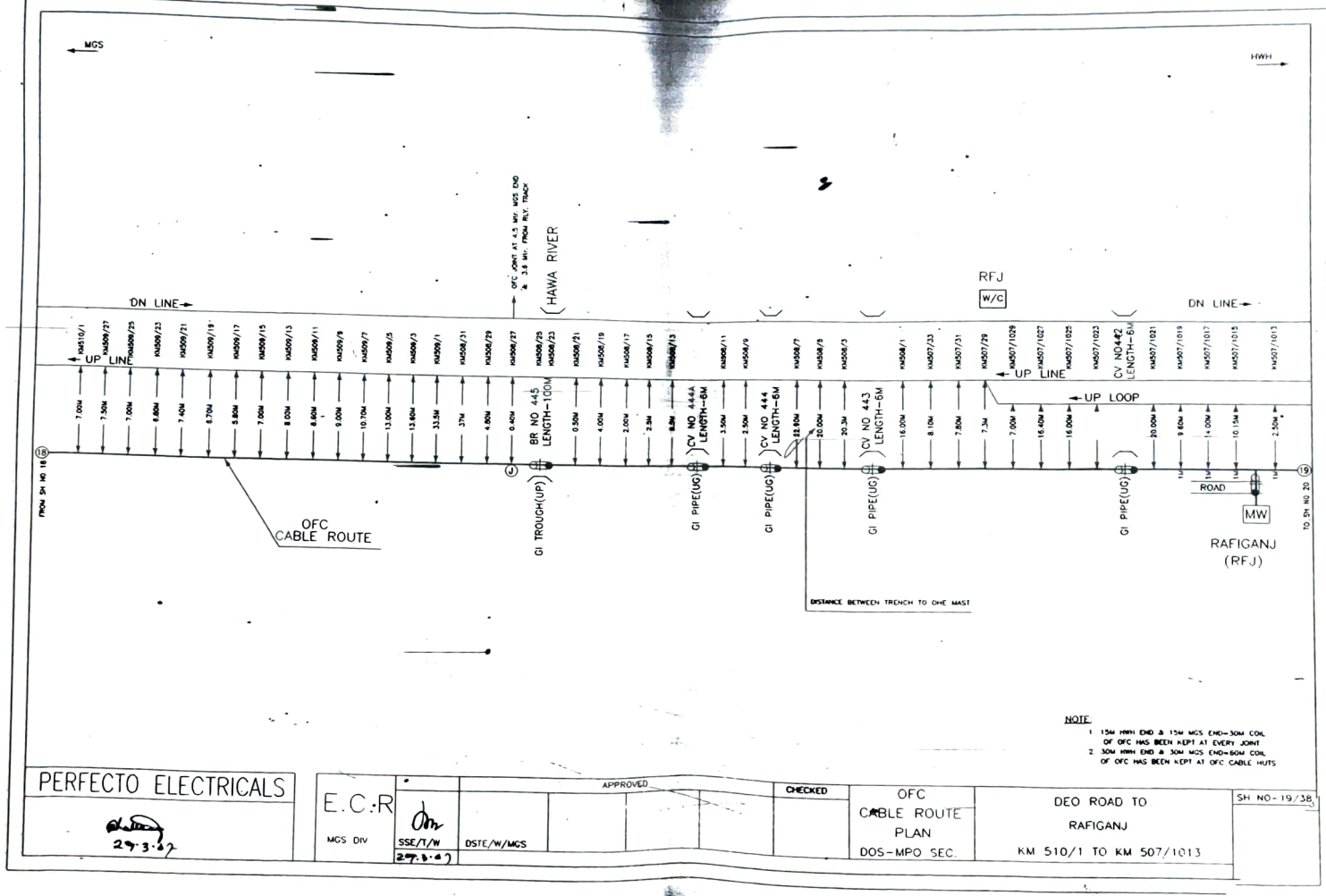
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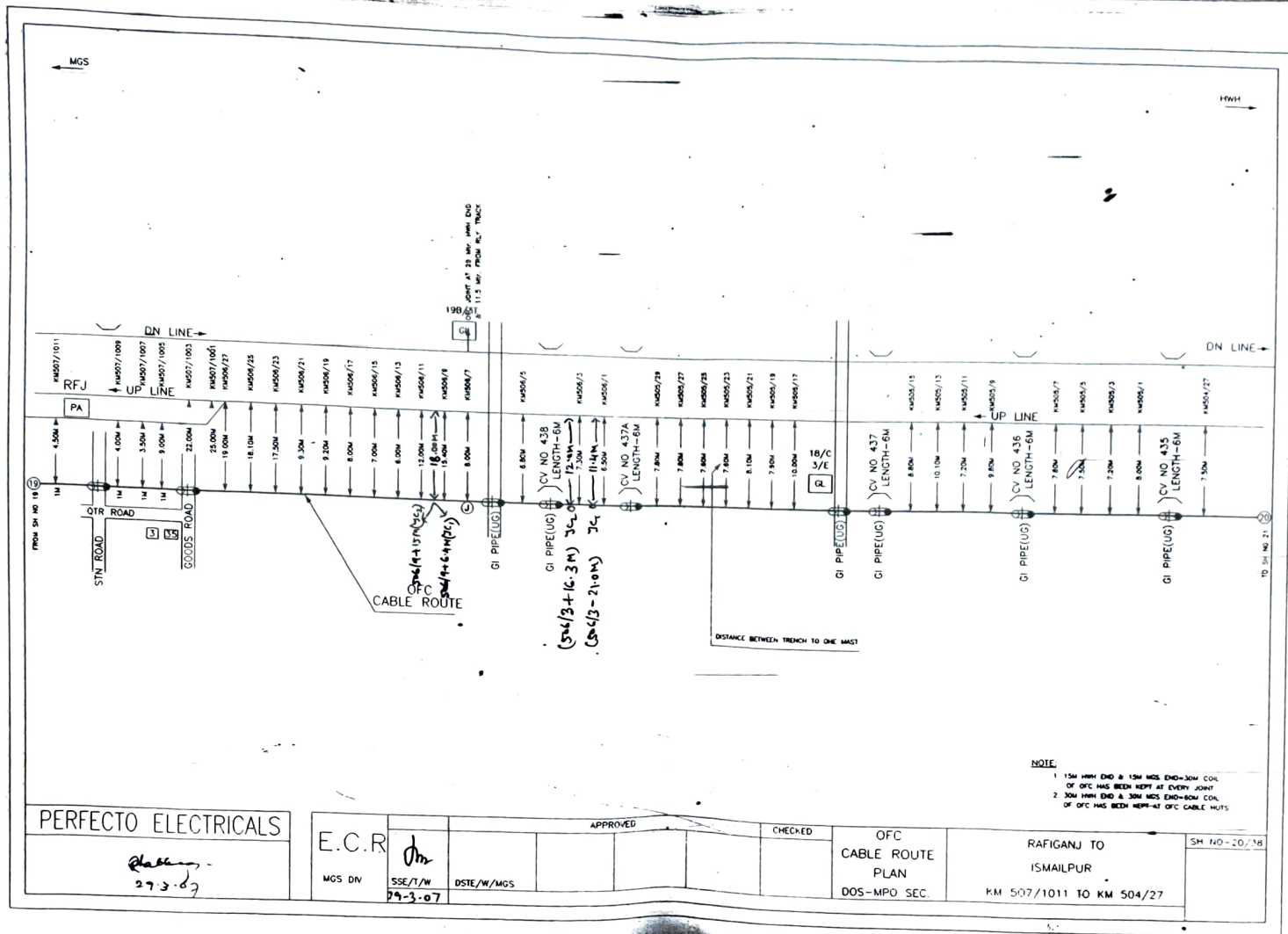
OFC
 CABLE ROUTE
 PLAN
 DOS-MPO SEC

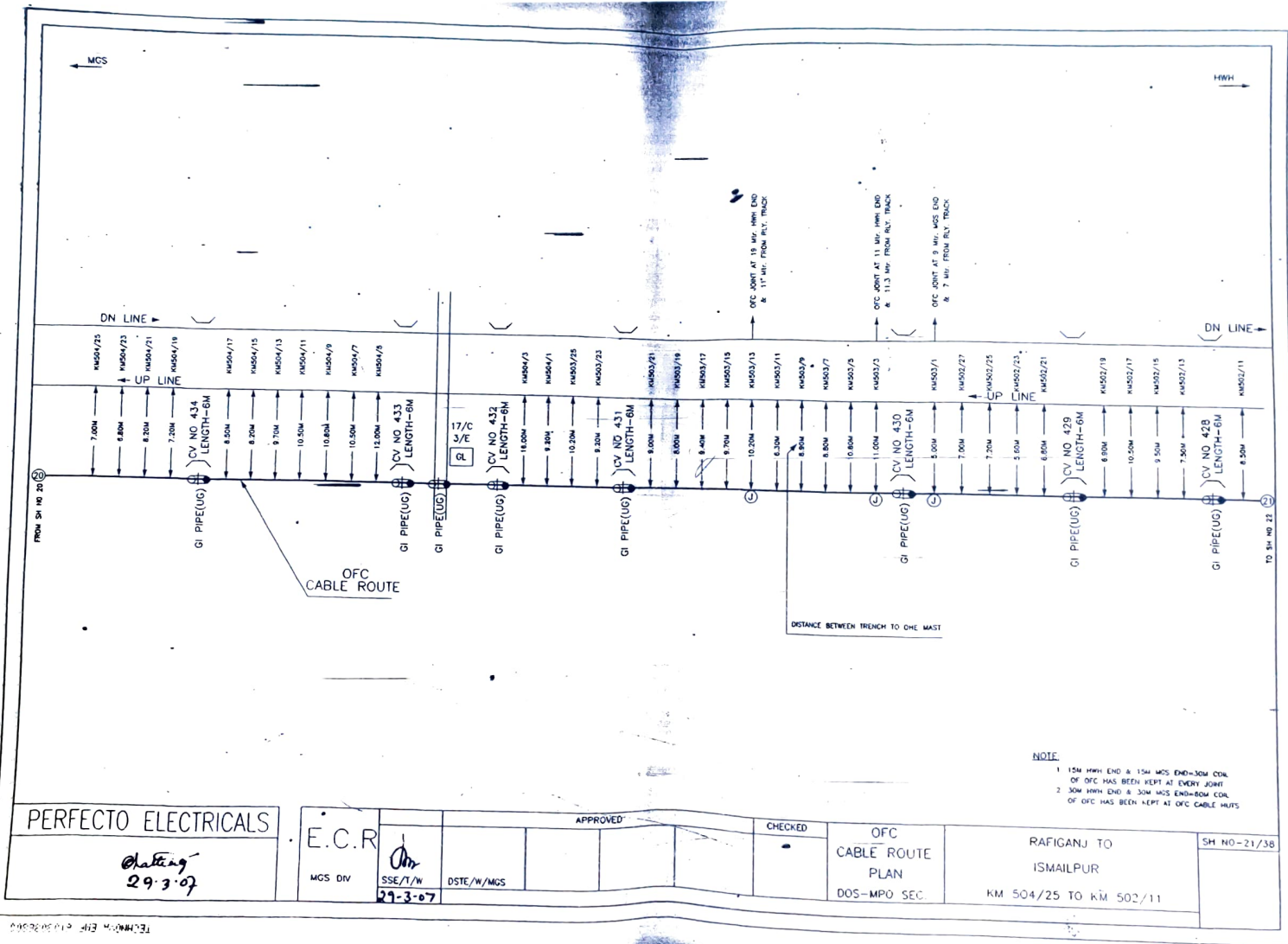
JAKHIM TO
 DEO ROAD
 FM 515/9 TO KM 512/23

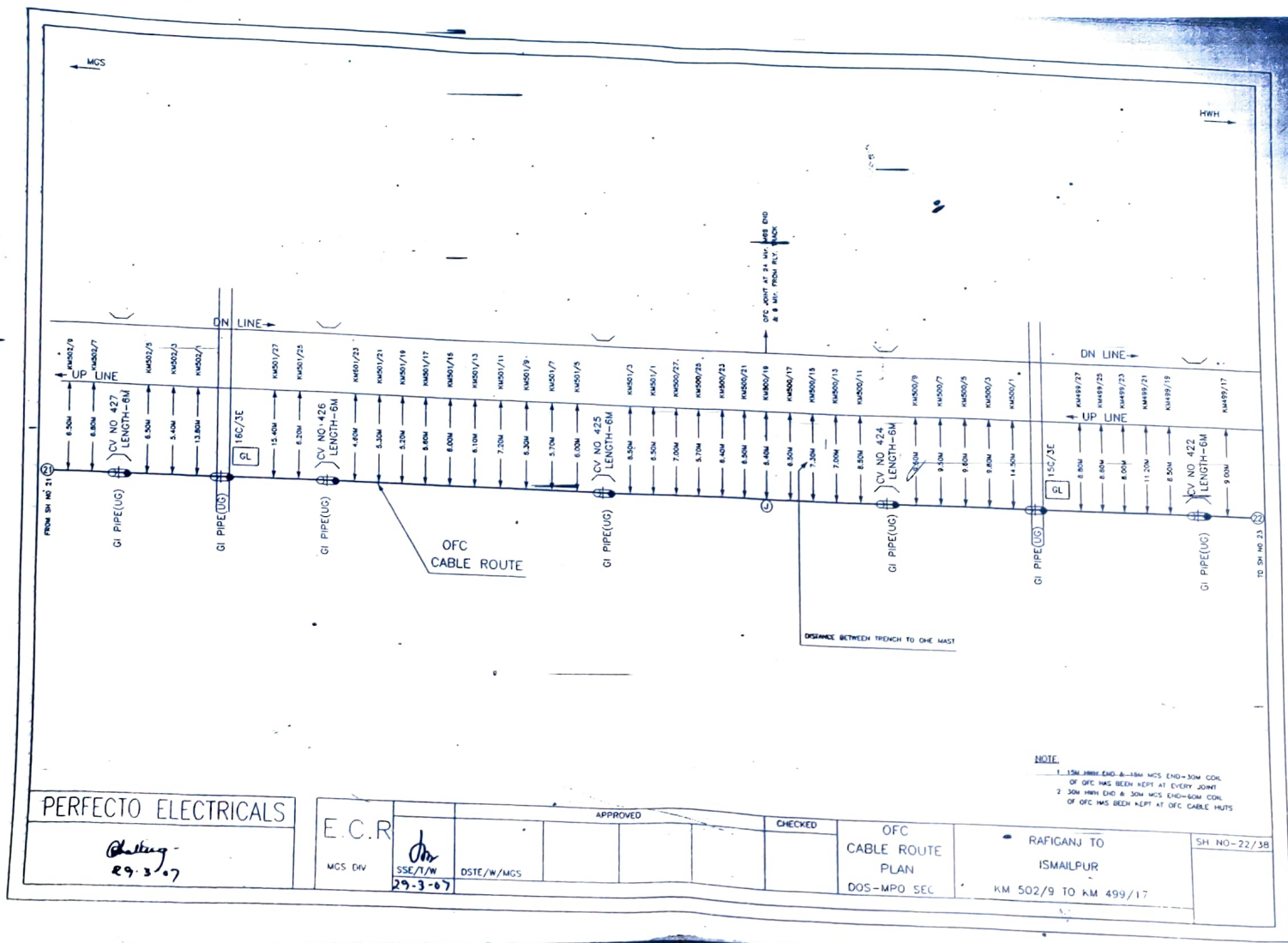
SH NO-17/38

NOTE:
 1. 15M FROM END & 15M MGS END=30M COR.
 OF OFC HAS BEEN KEPT AT EVERY JOINT.
 2. 30M FROM END & 30M MGS END=60M COR.
 OF OFC HAS BEEN KEPT AT OFC CABLE HITS.









PERFECTO ELECTRICALS

Chaitany
29.3.07

E.C.R

MCS DIV

SSE/T/W
29-3-07

DSTE/W/MCS

APPROVED

CHECKED

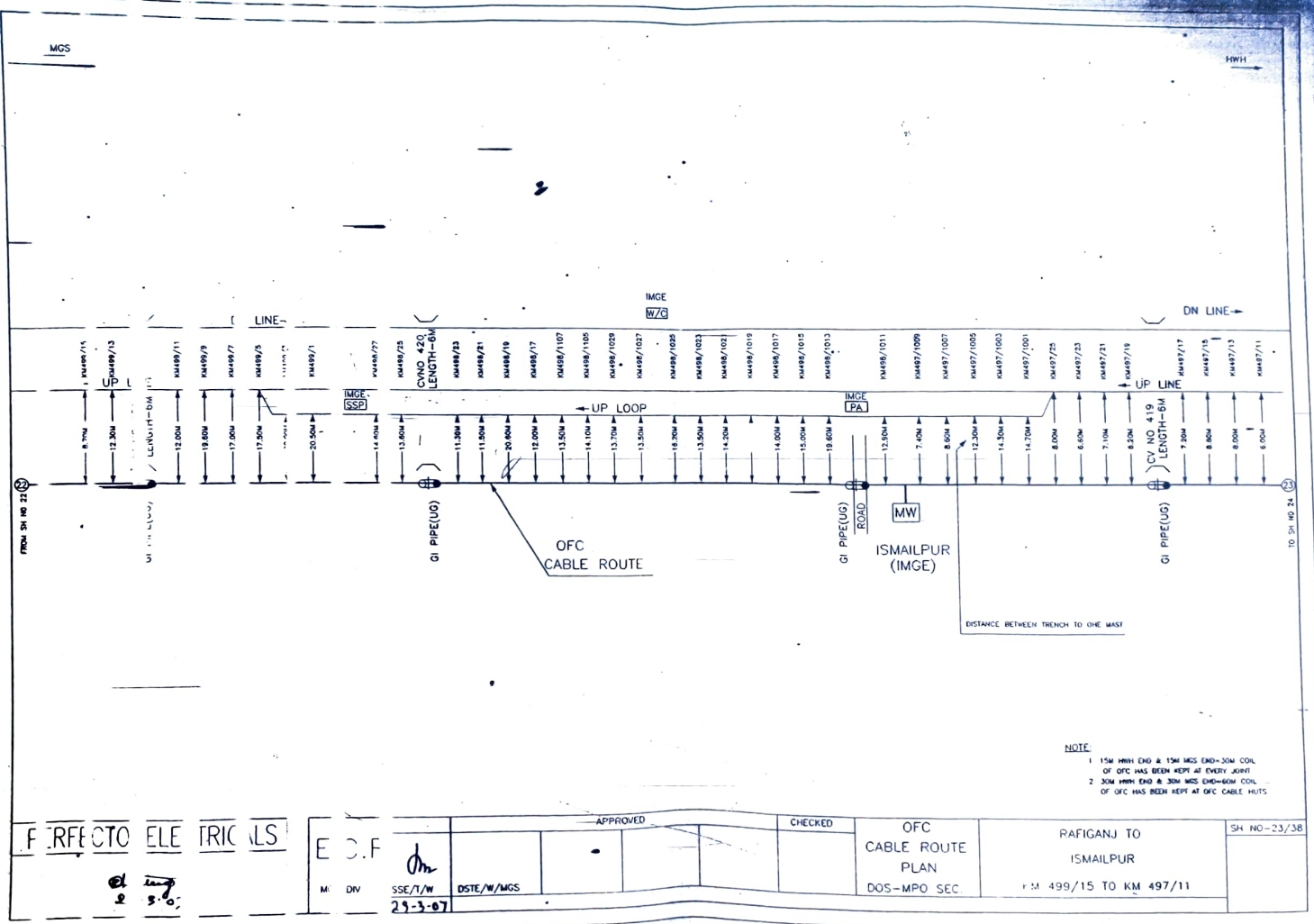
OFC
CABLE ROUTE
PLAN
DOS-MPO SEC

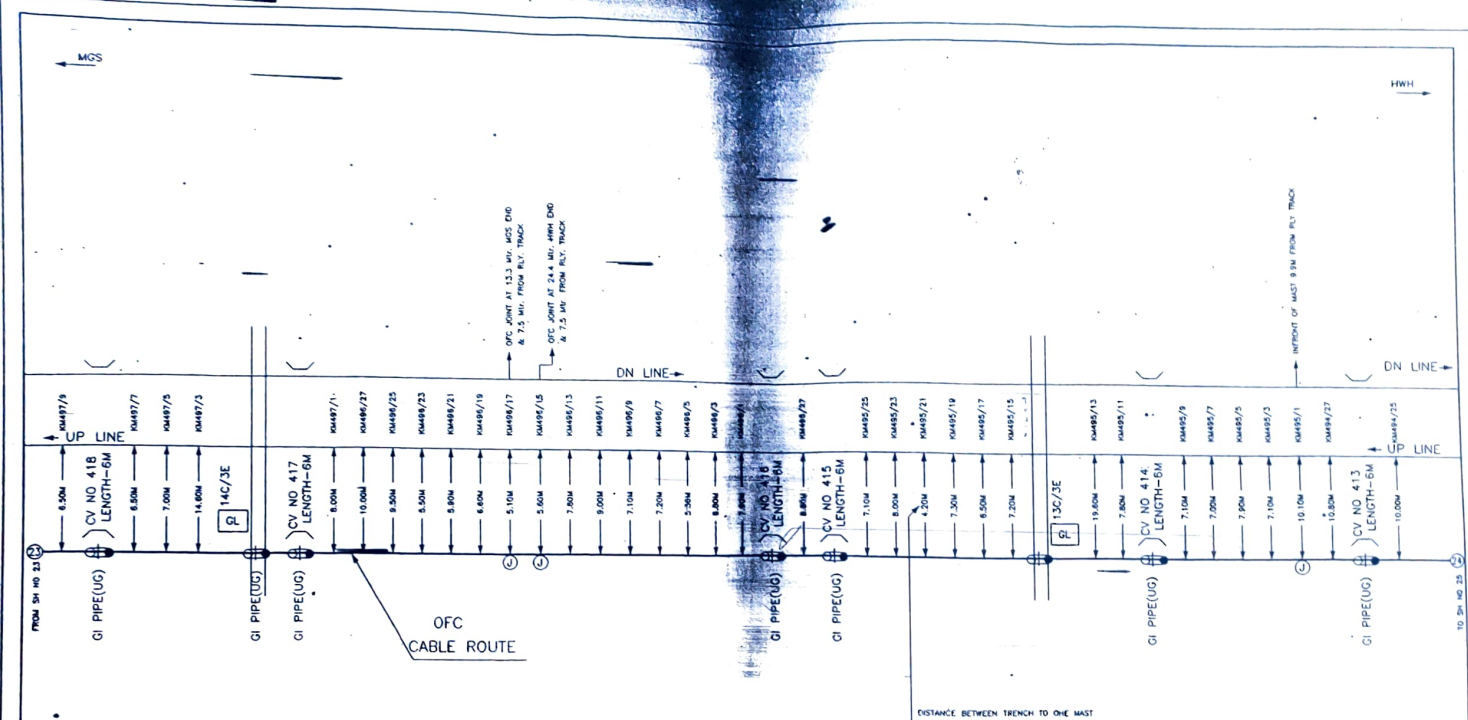
RAFIGANJ TO
ISMALPUR
KM 502/9 TO KM 499/17

SH NO-22/38

NOTE

1. 15M HRRV END-8-18M MCS END-30M COIL OF OFC HAS BEEN KEPT AT EVERY JOINT
2. 30M HRRV END-8-30M MCS END-60M COIL OF OFC HAS BEEN KEPT AT OFC CABLE MUTTS





PERFECTO ELECTRICALS

29-3-07

E.C.R

MOS DIV

SSE/T/W
29-3-07

DSTE/W/MOS

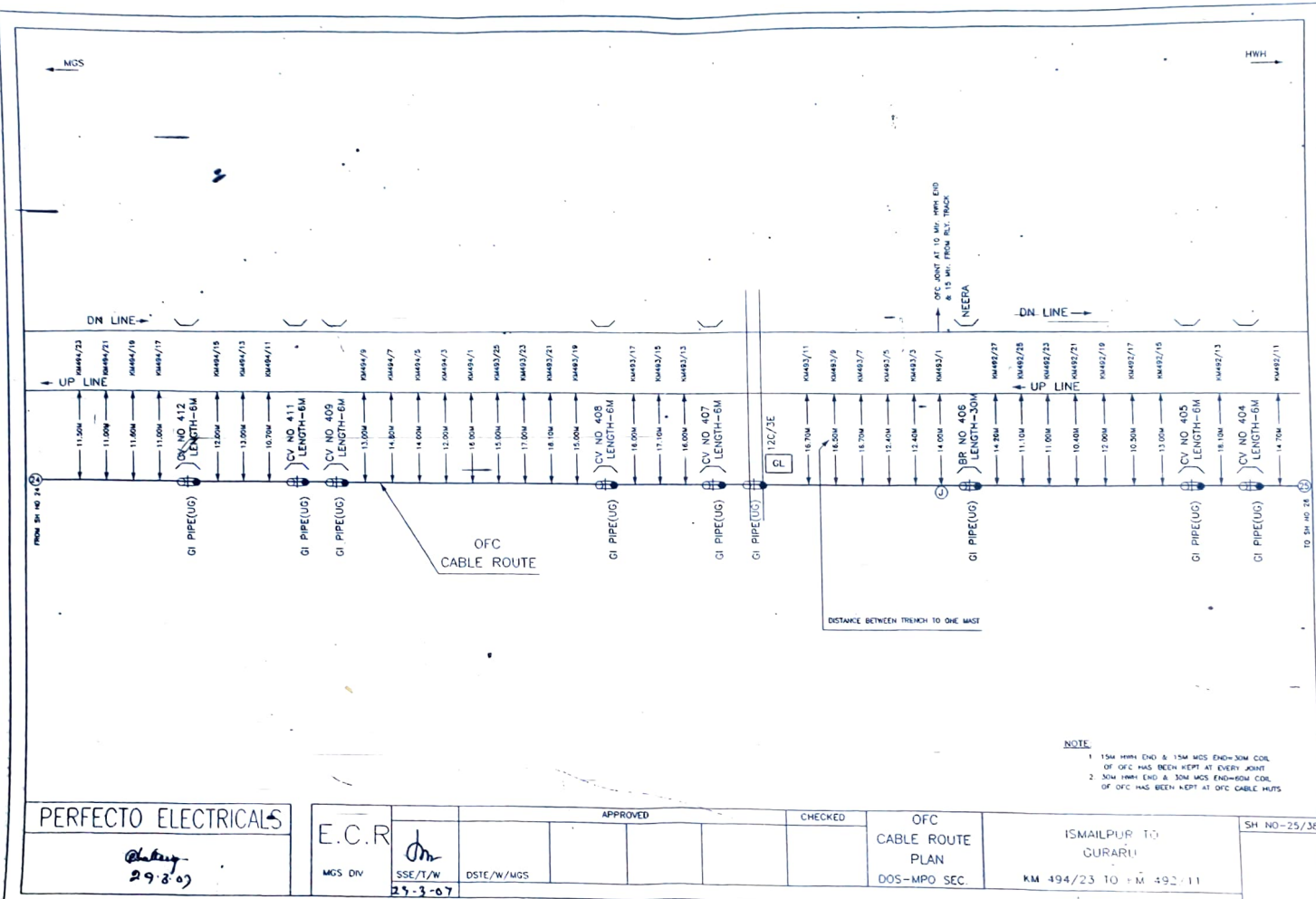
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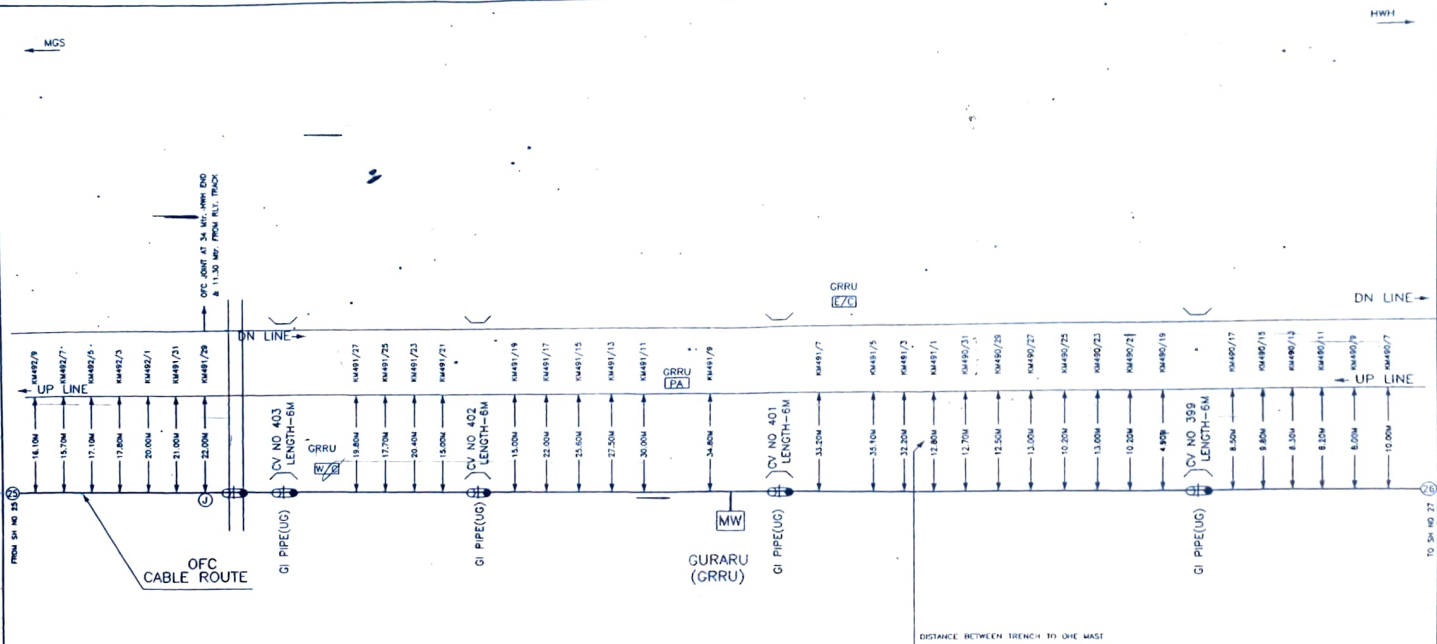
CHECKED

OFC
CABLE ROUTE
PLAN
DOS-MPO SEC.

ISMALPUR TO
GUPARU
KM 497/9 TO KM 494/25

SH NO-24/38





NOTE:

1. 30M FROM END & 15M MCS END-30M COIL OF OFC HAS BEEN KEPT AT EVERY JOINT
2. 30M FROM END & 30M MCS END-60M COIL OF OFC HAS BEEN KEPT AT OFC CABLE HUTS

PERFECTO ELECTRICALS

29.3.07

E.C.R

MCS DIV

SSE/T/W
29.3.07

DSTE/W/MCS

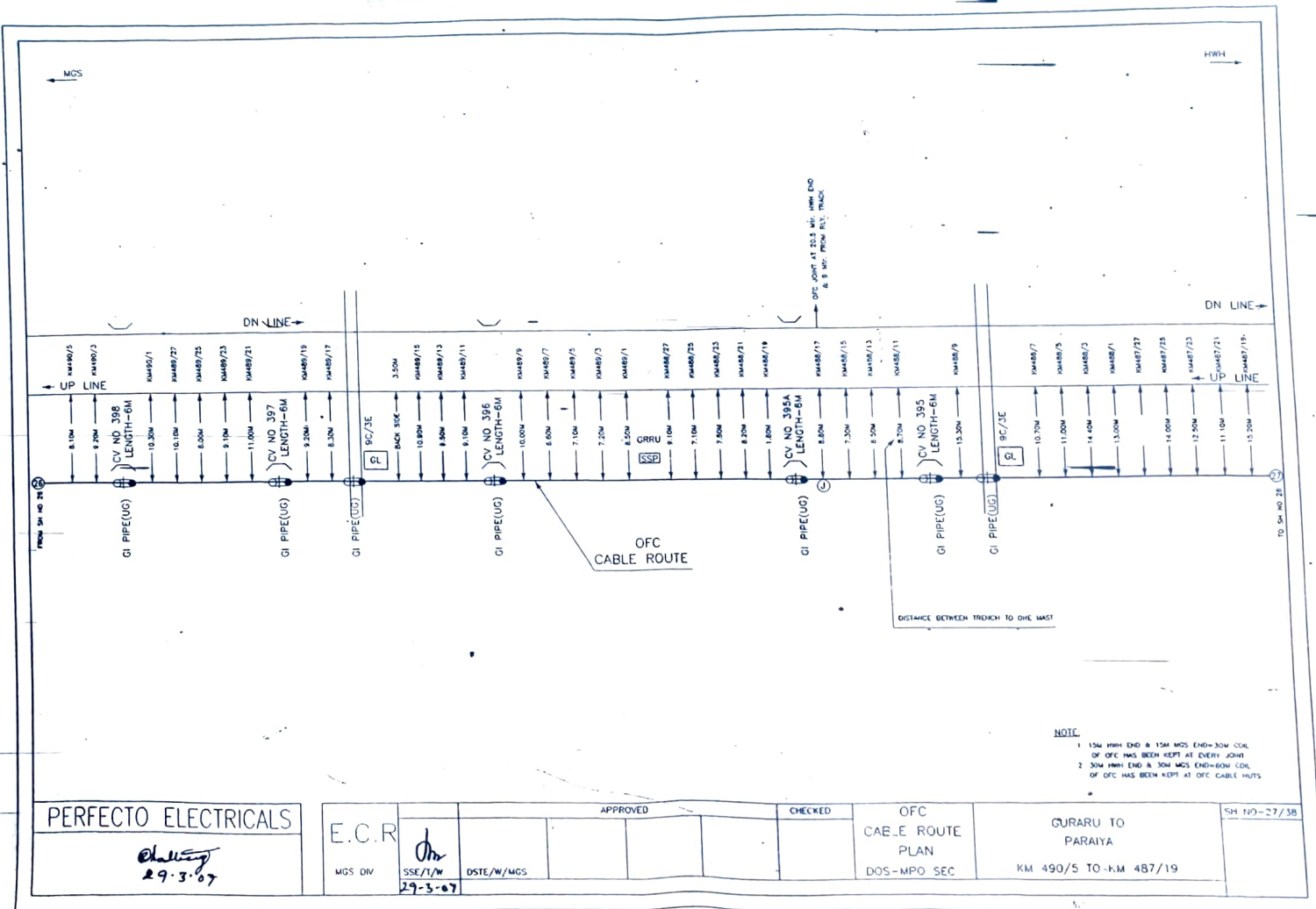
APPROVED

CHECKED

OFC
CABLE ROUTE
PLAN
DOS-MPO SEC

GURURU TO
PARAIYA
KM 492/9 TO KM 490/7

SH NO - 26/38



PERFECTO ELECTRICALS

29.3.07

E.C.R

MGS DW

SSE/1/W

29-3-07

DSTE/W/MGS

APPROVED

CHECKED

OFC
CABLE ROUTE
PLAN
DOS-MPO SEC

GURARU TO
PARAIYA
KM 490/5 TO KM 487/19

SH NO-27/38

PERFECTO ELECTRICALS

29.3.07

E.C.R

MGS DW

SSE/T/W

29.3.07

DSTE/W/MGS

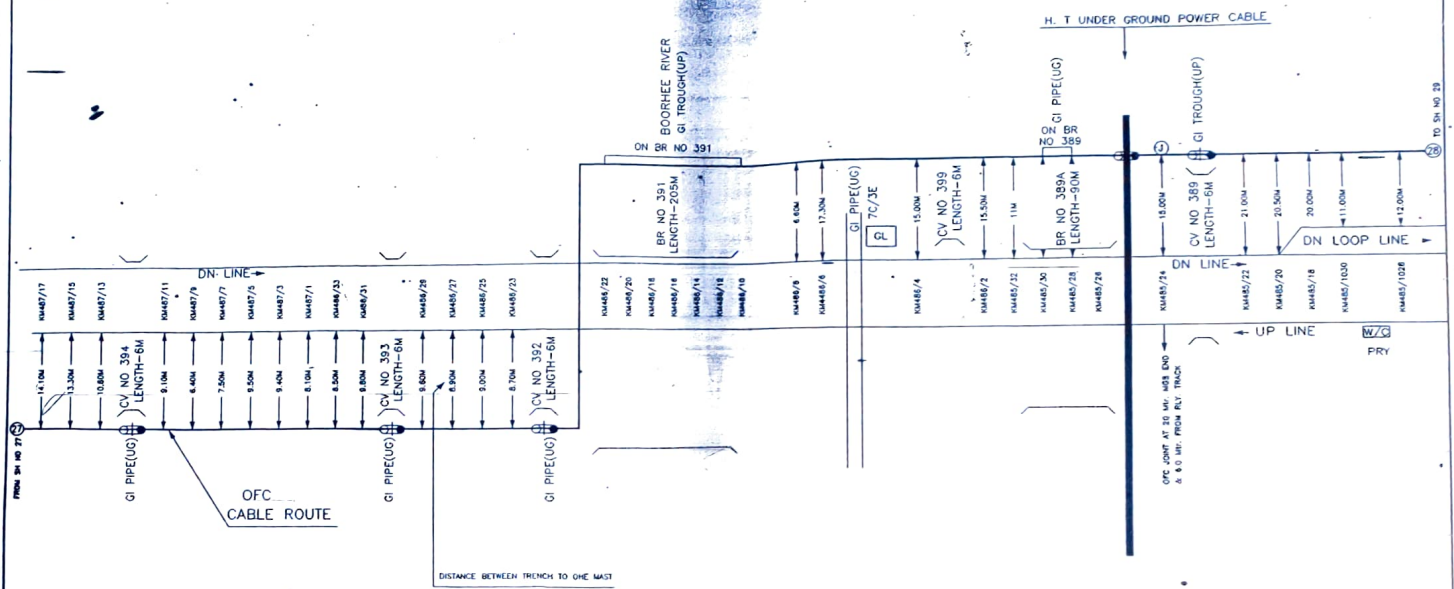
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CHECKED

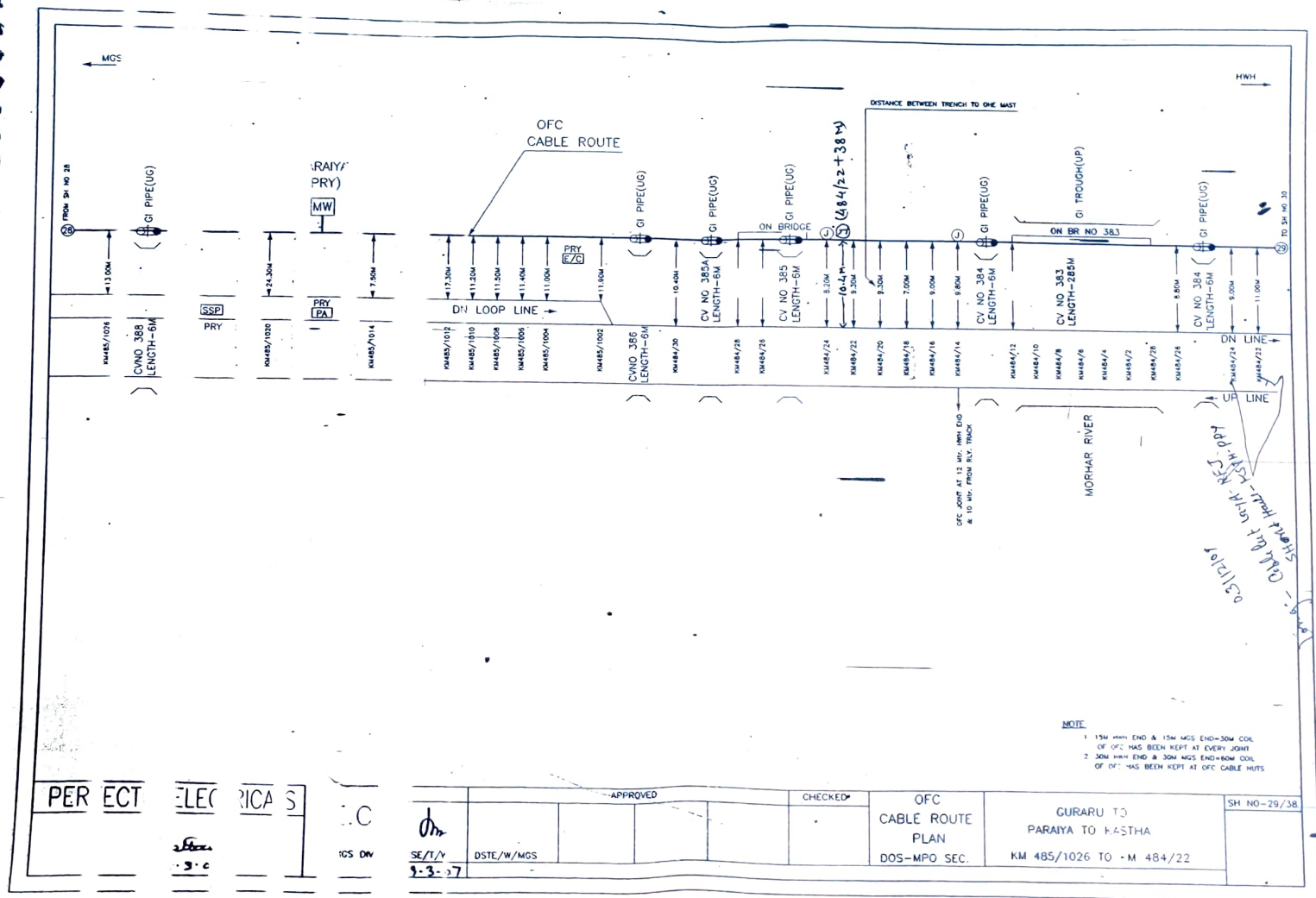
OFC
CABLE ROUTE
PLAN
DOS-MPO SEC

GURARU TO
PARAIYA TO KASTHA
KM 487/17 TO KM 485/1028

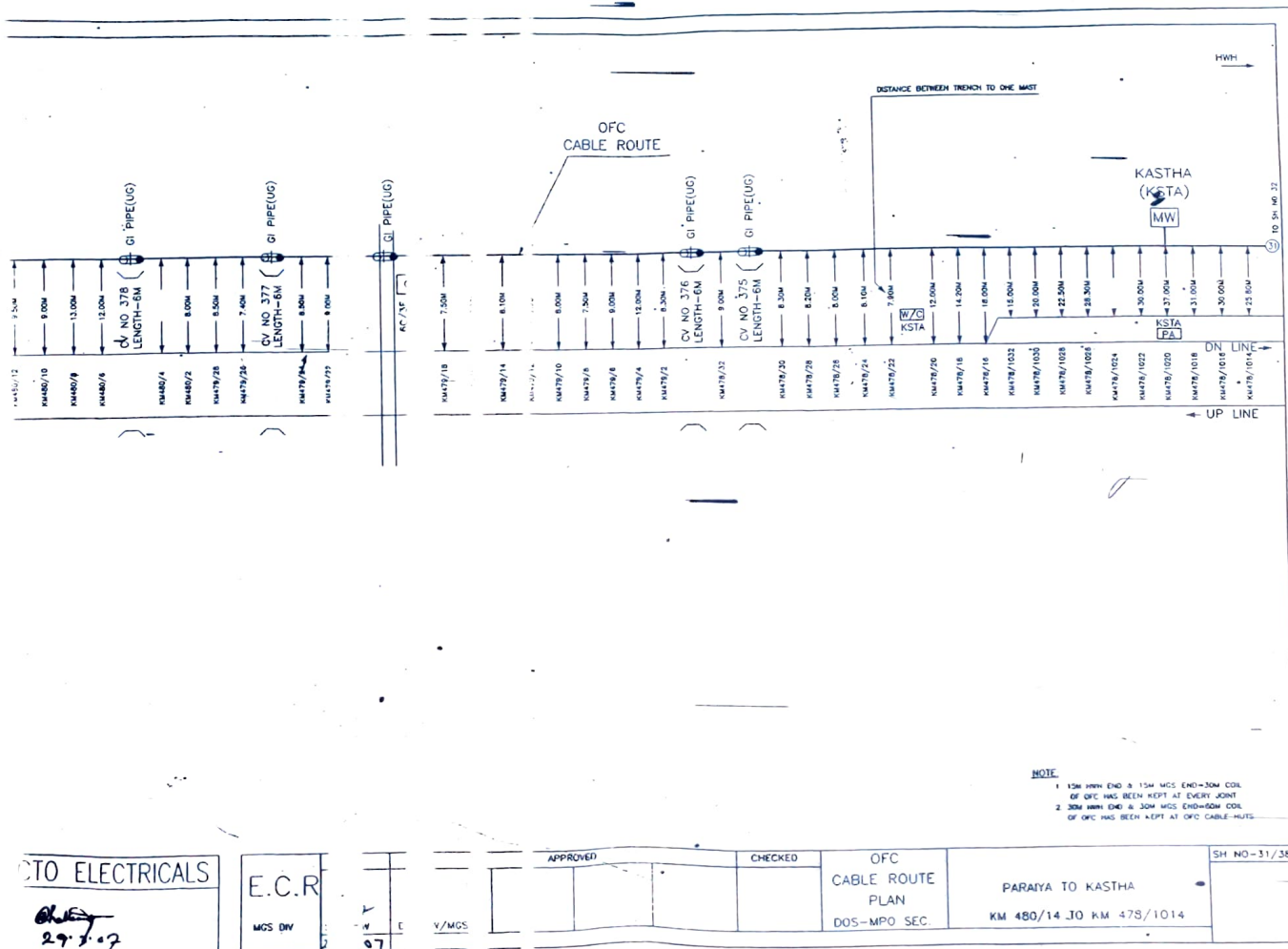
SH NO-28/38



- NOTE
1. 15M HIGH END & 15M MGS END=30M COIL OF OFC HAS BEEN KEPT AT EVERY JOINT
 2. 30M HIGH END & 30M MGS END=60M COIL OF OFC HAS BEEN KEPT AT OFC CABLE HUTS



03/12/19
Cold dit w/4 - NEJ
Short Handl - KSH-PP-2

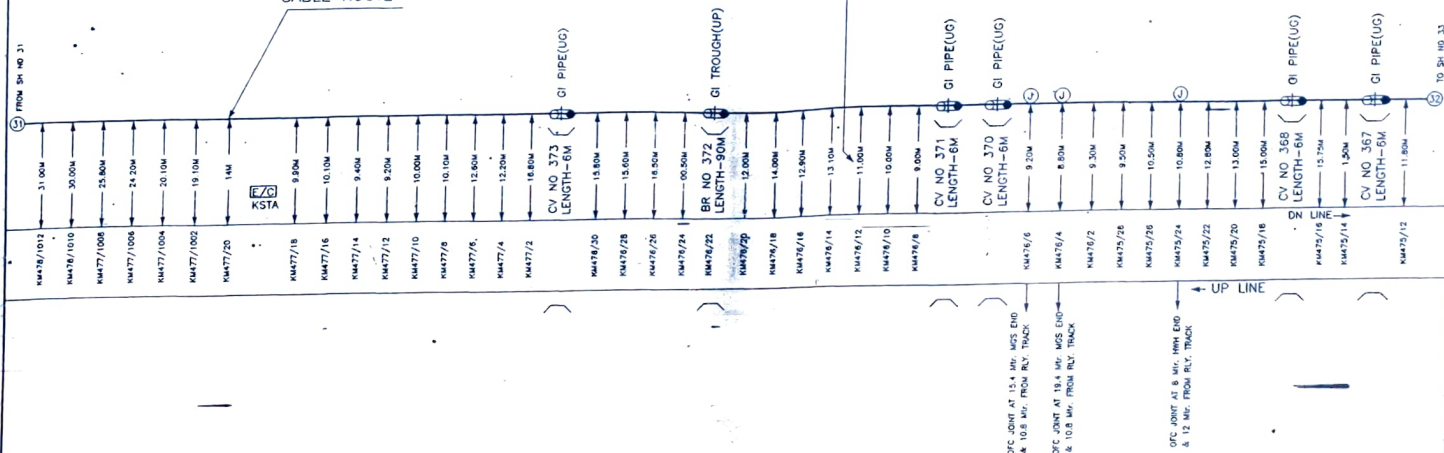


HWH

MGS

OFC
CABLE ROUTE

DISTANCE BETWEEN TRENCH TO ONE MAST



NOTE

- 1 15M HWH END & 15M MGS END=30M COIL OF OFC HAS BEEN KEPT AT EVERY JOINT
- 2 30M HWH END & 30M MGS END=60M COIL OF OFC HAS BEEN KEPT AT OFC CABLE HUTS

PERFECTO ELECTRICALS

Chatterjee
29.5.07

E.C.R

MGS DN

SSS/T/M
20.5.07

OSTE/W/MGS

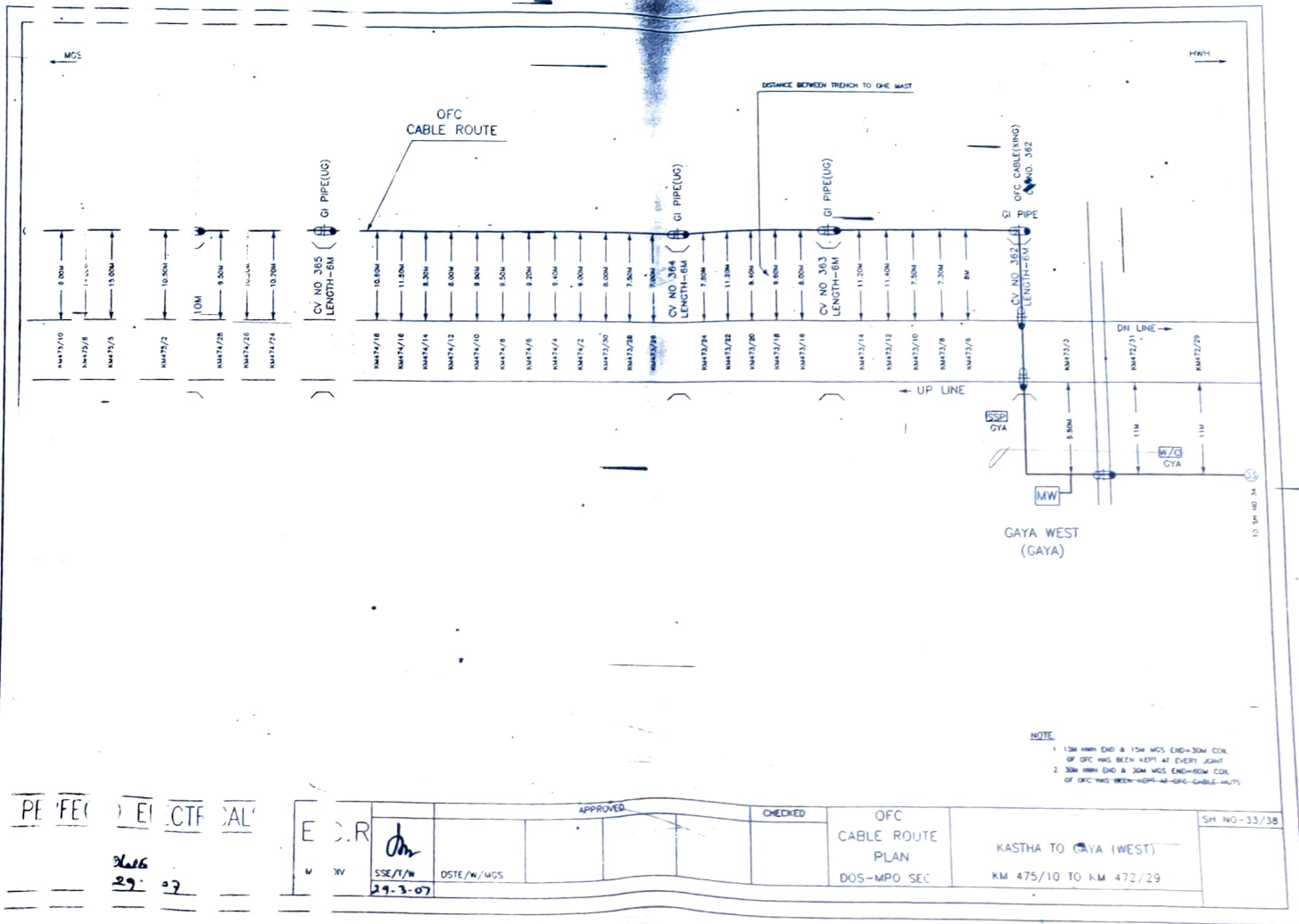
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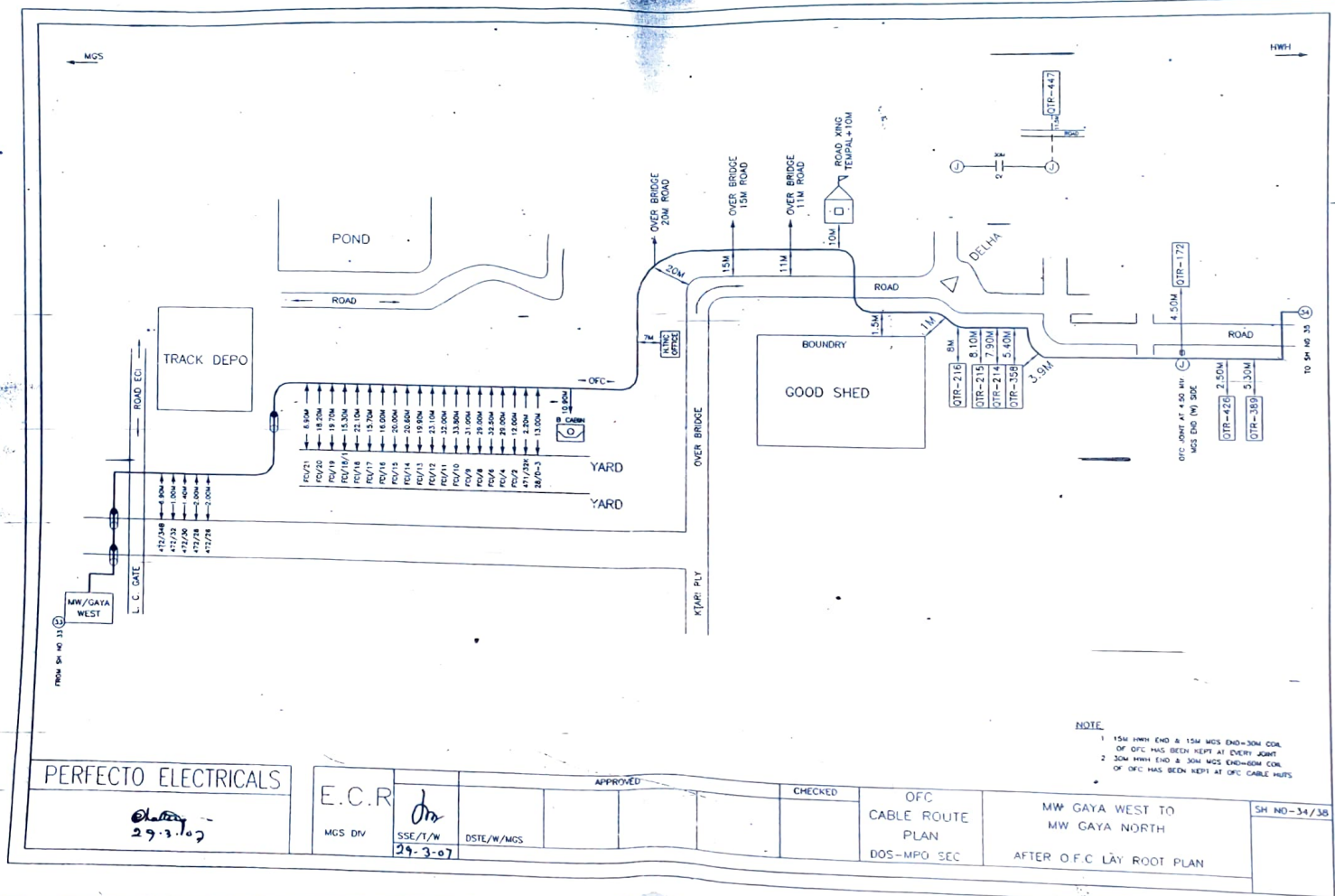
CHECKED

OFC
CABLE ROUTE
PLAN
DOS-MPO SEC.

NASTHA TO GAYA (WEST)
KM 478/1012 TO KM 475/12

SH NO-32/38





MCS

HHH

BAGESHWARY RLY.
COLONY GAYA

MOSQUE

JOINT AT RIGHT SIDE OF
MAIN GATE OF QTR No. 348BKHARKHURA RLY.
COLONY GAYADN GC LINE
UP GC LINE

NOTE

- 1 15M HHH END & 15M MCS END-30M COR OF O/C HAS BEEN KEPT AT EVERY JOINT
- 2 30M HHH END & 30M MCS END-NOW COR OF O/C HAS BEEN KEPT AT O/C CABLE HITS

PERFECTO ELECTRICALS

Shree
29-3-07

E.C.R

MCS DIV

SSE/1/W
29-3-07

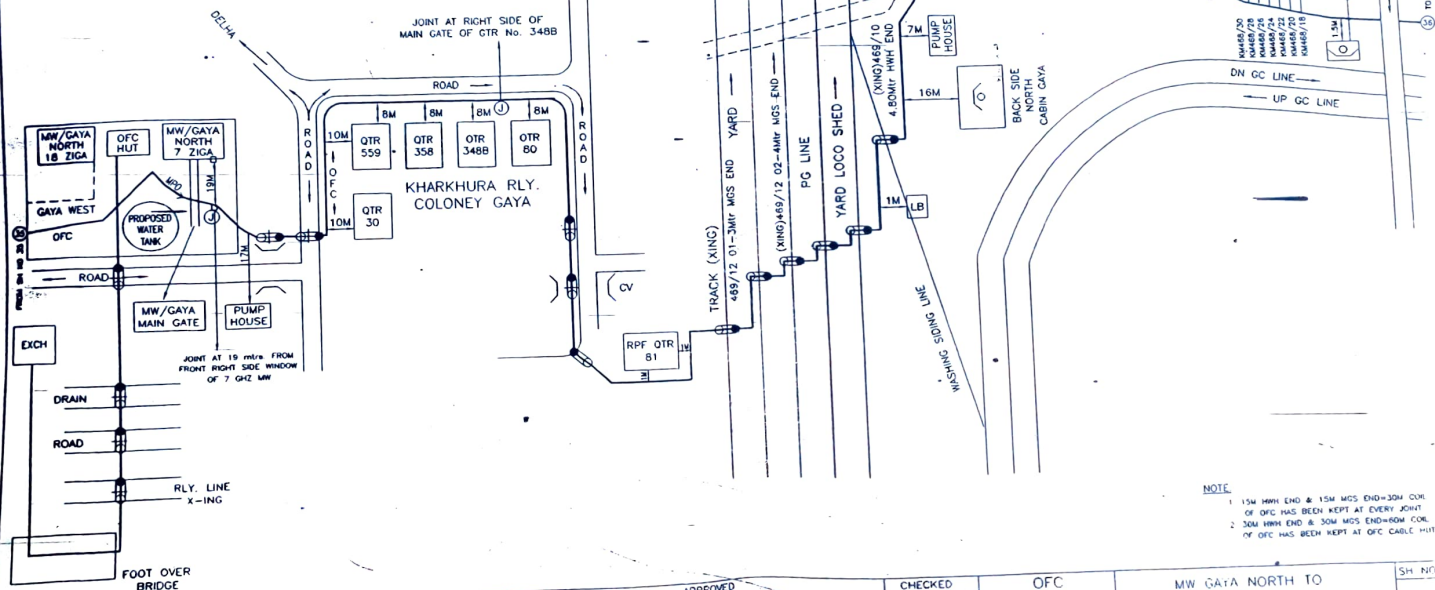
DSTE/W/MCS

APPROVED

CHECKED

OFC
CABLE ROUTE
PLAN
DOS-MPO SECMW GAYA NORTH TO
NORTH QTR CABIN GAYA
AFTER O/C LAI ROOT PLAN

SH NO-36/38





- NOTE
1. 15M 10MM END & 15M MGS END-30M COIL OF OFC HAS BEEN KEPT AT EVERY JOINT.
 2. 30M 10MM END & 30M MGS END-60M COIL OF OFC HAS BEEN KEPT AT OFC CABLE HUBS.

PERFECTO ELECTRICALS

Shy
29.3.07

E.C.R

MGS DIV

SSE/T/W

29.3.07

DSTE/W/MGS

APPROVED

CHECKED

OFC
CABLE ROUTE
PLAN
DOS-MPO SEC.

— GAYA NORTH MW
TO MANPUR

KM 468/16 TO KM 466/17

SH NO-37/38

