

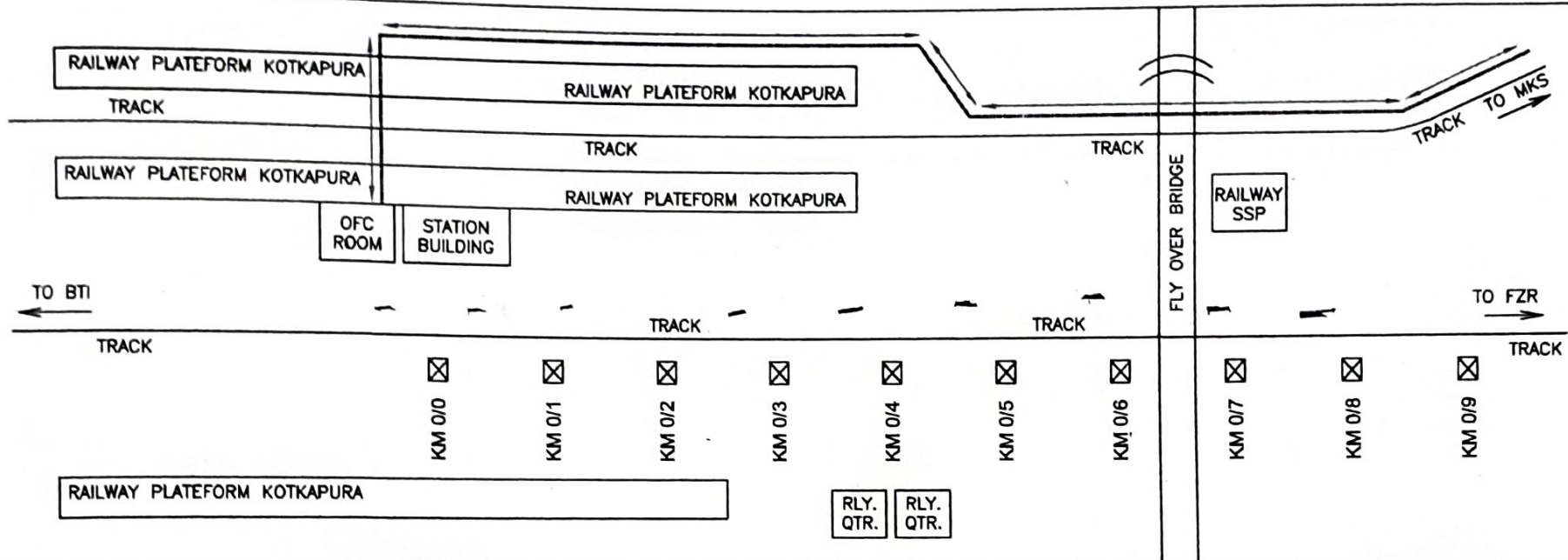
NORTHERN RAILWAY

**TENTATIVE CABLE ROUTE PLAN FOR
LAYING OF OFC CABLE AT
KOTKAPURA - MUKTSAR - FAZILKA
SECTION OF
FIROZPUR DIVISION**

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION

RAILWAY BOUNDARY

RAILWAY BOUNDARY



RAILWAY BOUNDARY

RAILWAY BOUNDARY

NOTE:-

1. THE CABLE WILL LAID IN SIDE 1.0M THE RAILWAY BOUNDARY.
2. ALL THE YARD CROSSINGS & ROAD CROSSINGS WILL BE DONE BY TRNECHLESS METHOD.

NORTHERN RAILWAY

TENTATIVE OFC CABLE ROUTE PLAN
AT KOTKAPURA - FAZILKA SECTION
OF FIROZPUR DIVISION

NOT TO SCALE

SHEET - 1

LEGEND:-

- ☒ KMS
- G.I. PIPE
- TRENCHLESS
- OFC CABLE

SSE/Tele-IV/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PW/MKS	ADEN-IV/FZR	Sr.DEN/HQ/FZR

Mie H.V Construction Co

Partner

Shingh

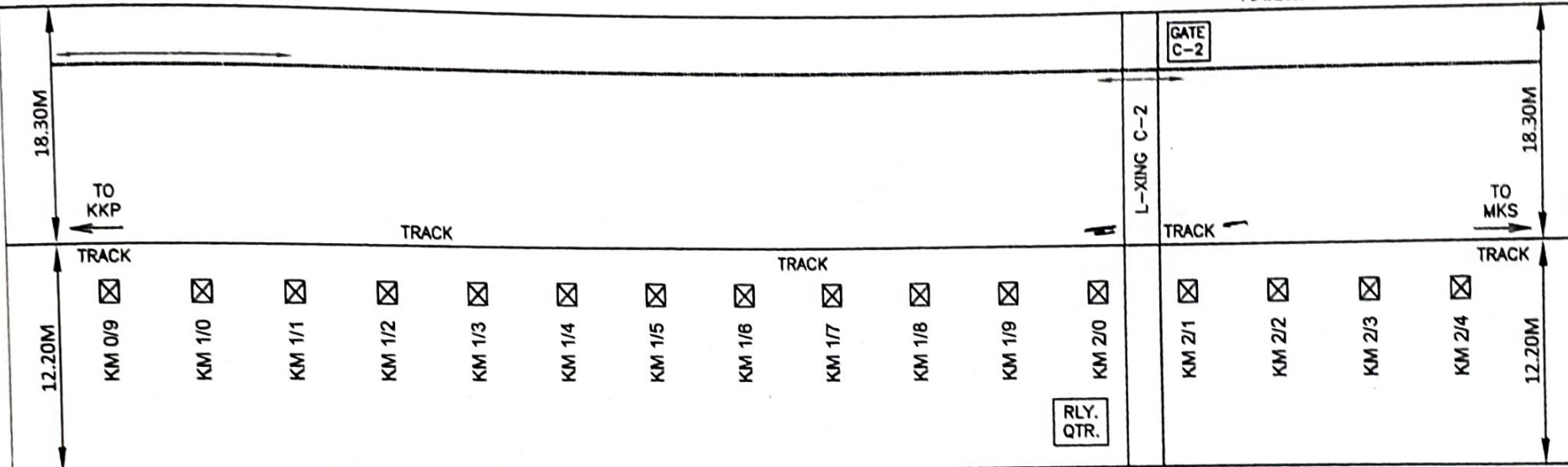
SSE/Tele/
PLg

TRENCHING
H.D.P.
OFC Blowing

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION

RAILWAY BOUNDARY

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RAILWAY BOUNDARY

NOTE:-

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NORTHEN RAILWAY

TENTATIVE OFC CABLE ROUTE PLAN
AT KOTKAPURA - FAZILKA SECTION
OF FIROZPUR DIVISION

NOT TO SCALE

SHEET - 2

LEGEND:-

- ☒ KMS
- G.I. PIPE
- TRENCHLESS
- OFC CABLE

SSE/Tele-IV/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PWU/MKS	ADEN-IV/FZR	Sr.DEN/HQ/FZR

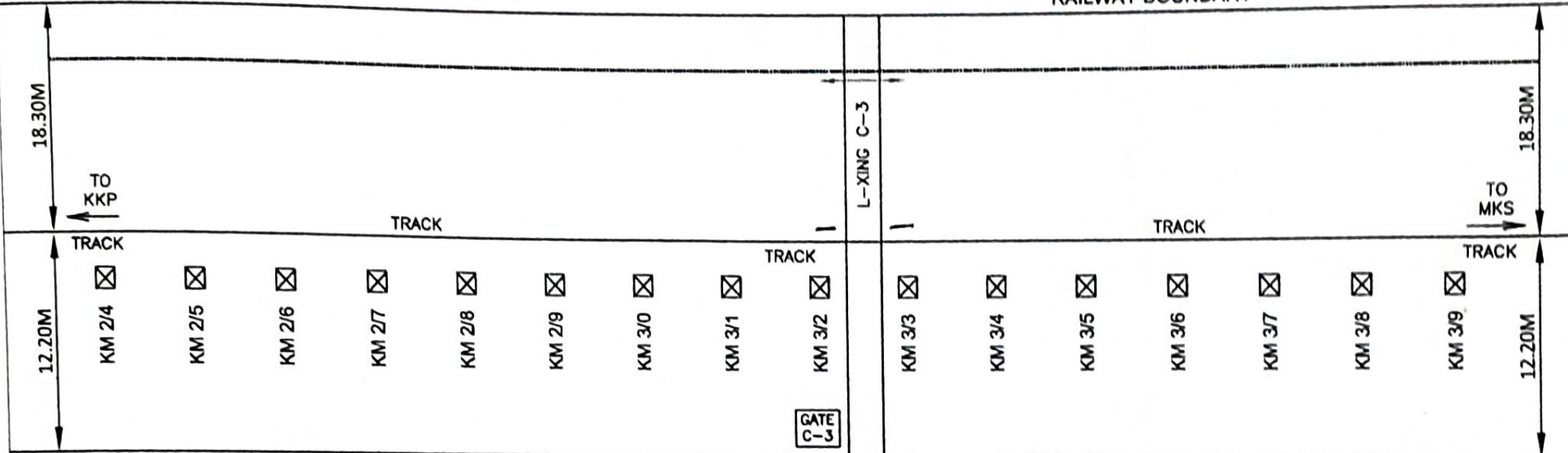
M/s H.V Construction Co
Hing
SSE/Tele/ply

TRENCHING
H.D.O
OFC BLADING

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION

RAILWAY BOUNDARY

RAILWAY BOUNDARY



RAILWAY BOUNDARY

RAILWAY BOUNDARY

NOTE:-

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NORTHERN RAILWAY

TENTATIVE OFC CABLE ROUTE PLAN
AT KOTKAPURA - FAZILKA SECTION
OF FIROZPUR DIVISION

NOT TO SCALE

SHEET - 3

LEGEND:-

- KMS
- G.I.PPIPE
- TRENCHLESS
- OFC CABLE

SSE/Tele-II/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PWI/MKS	ADEN-I/FZR	Sr.DEN/HQ/FZR

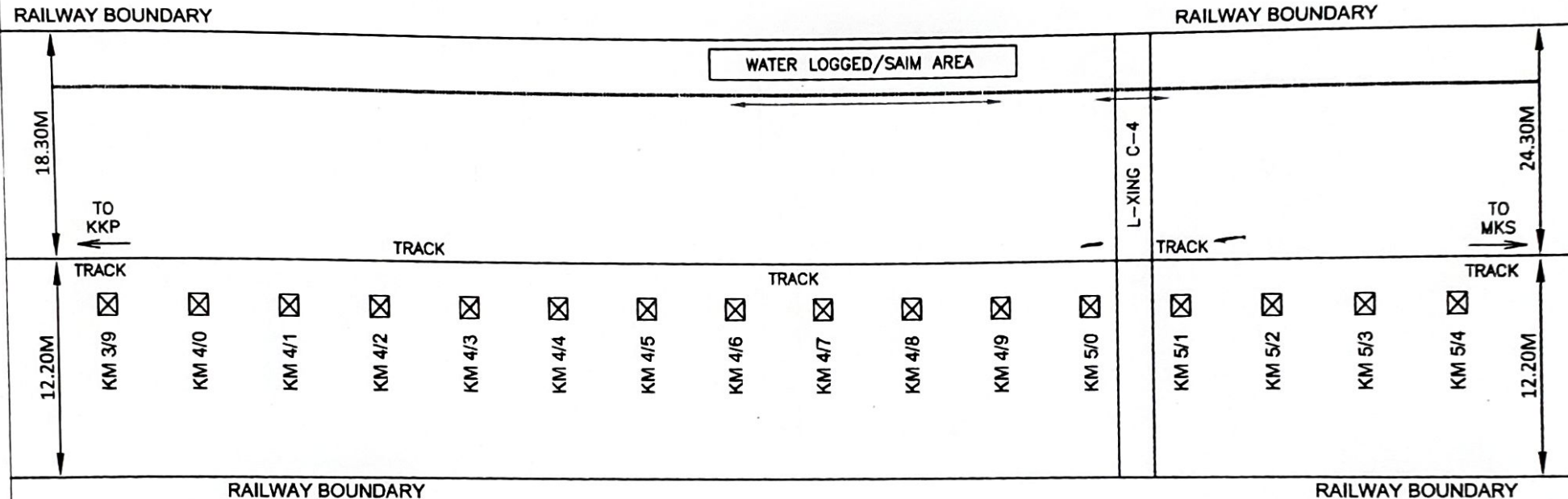
M/s H.V Construction Co

Part

SSE/Tele/Plg

Trenching
 H.O.P
 OFC Blowing

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION



- NOTE:-
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 2. ALL THE YARD CROSSINGS & ROAD CROSSINGS WILL BE DONE BY TRNECHLESS METHOD.

LEGEND:-

- KMS
- G.I.PPIPE
- TRENCHLESS
- OFC CABLE

SSE/Tele-II/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PW/MKS	ADEN-VFZR	Sr.DEN/HQ/FZR

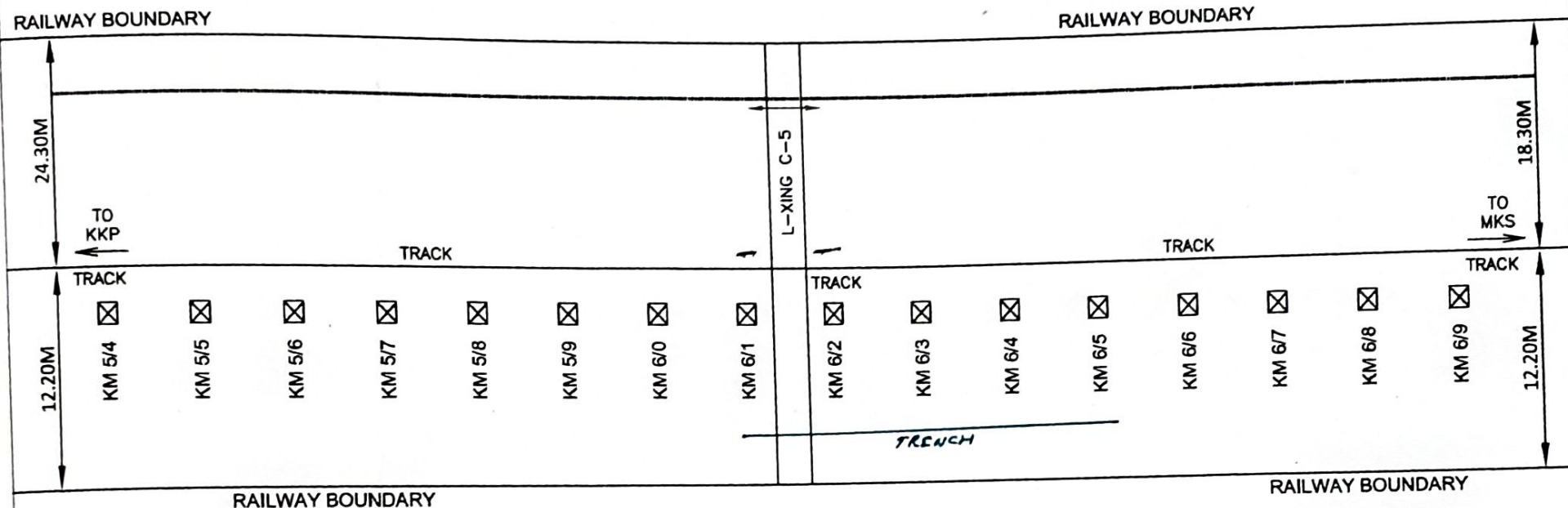
NORTHERN RAILWAY	
TENTATIVE OFC CABLE ROUTE PLAN AT KOTKAPURA - FAZILKA SECTION OF FIROZPUR DIVISION	
NOT TO SCALE	SHEET - 4

M/s H.V Construction Co

H.Bingh
SSE/Tele/ph

TRENCHING
H.O.D
OFC Blowing

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION



NOTE:-

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LEGEND:-

- KMS
- G.I.PPIPE
- TRENCHLESS
- OFC CABLE

NORTHEN RAILWAY	
TENTATIVE OFC CABLE ROUTE PLAN AT KOTKAPURA - FAZILKA SECTION OF FIROZPUR DIVISION	
NOT TO SCALE	SHEET - 5

SSE/Tele-II/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PW/MKS	ADEN-I/FZR	Sr.DEN/HQ/FZR

M/s H.V Construction Co

Partner

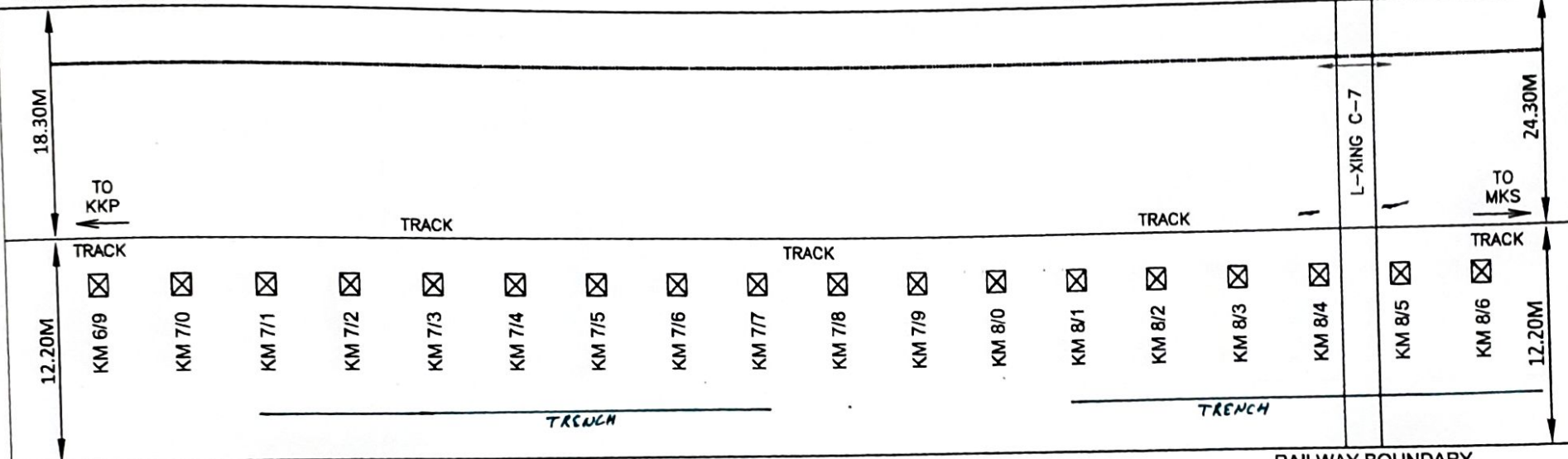
H.V. Singh
SSE/Tele/Plg

Trenching
 H.D.D
 OFC Blowing

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION

RAILWAY BOUNDARY

RAILWAY BOUNDARY



RAILWAY BOUNDARY

RAILWAY BOUNDARY

NOTE:-

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LEGEND:-

- KMS
- G.I.PPIPE
- TRENCHLESS
- OFC CABLE

SSE/Tele-II/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PWI/MKS	ADEN-I/FZR	Sr.DEN/HQ/FZR

NORTHEN RAILWAY	
TENTATIVE OFC CABLE ROUTE PLAN AT KOTKAPURA - FAZILKA SECTION OF FIROZPUR DIVISION	
NOT TO SCALE	SHEET - 6

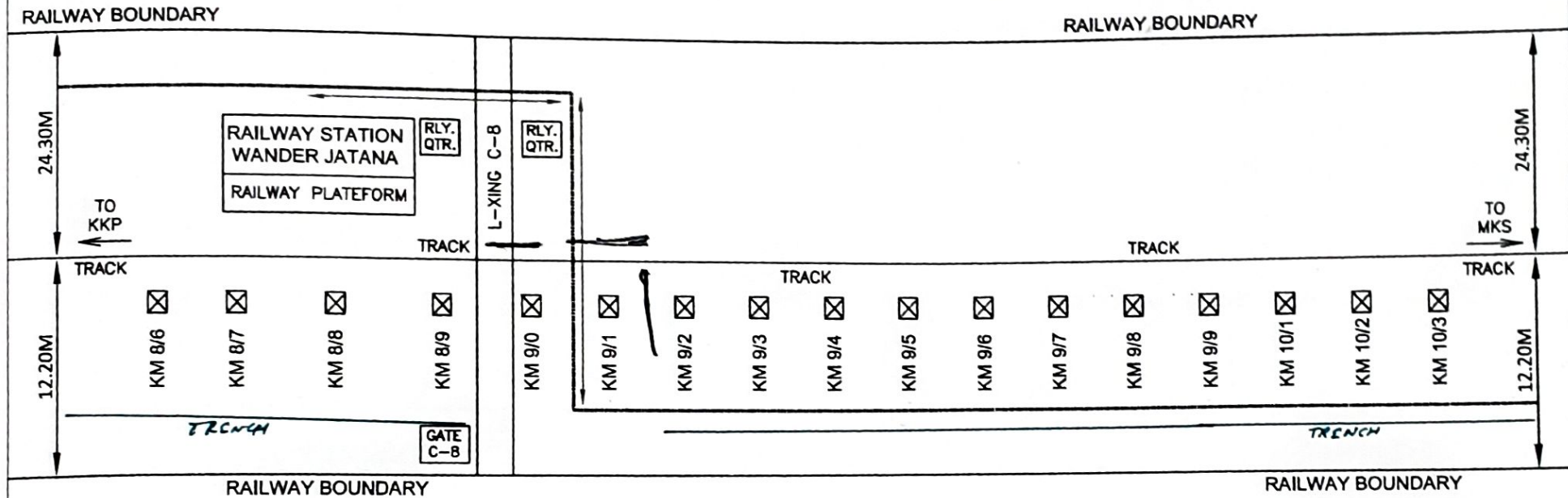
M/s H.V Construction Co

Partner

Hing
SSE/Tele
Plg

TRENCHING
M.D.D
OFC Blowing

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION



NOTE:-

1. THE CABLE WILL LAID IN SIDE 1.0M THE RAILWAY BOUNDARY.
2. ALL THE YARD CROSSINGS & ROAD CROSSINGS WILL BE DONE BY TRNECHLESS METHOD.

LEGEND:-

- KMS
- G.I. PIPE
- TRENCHLESS
- OFC CABLE

SSE/Tele-IV/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PW/MKS	ADEN-IV/FZR	Sr.DEN/HQ/FZR

M/s H. Construction Co

Partner

Hsing
SSE/Tele/Ply

TRENCHING
H.D.D
OFC PLANNING

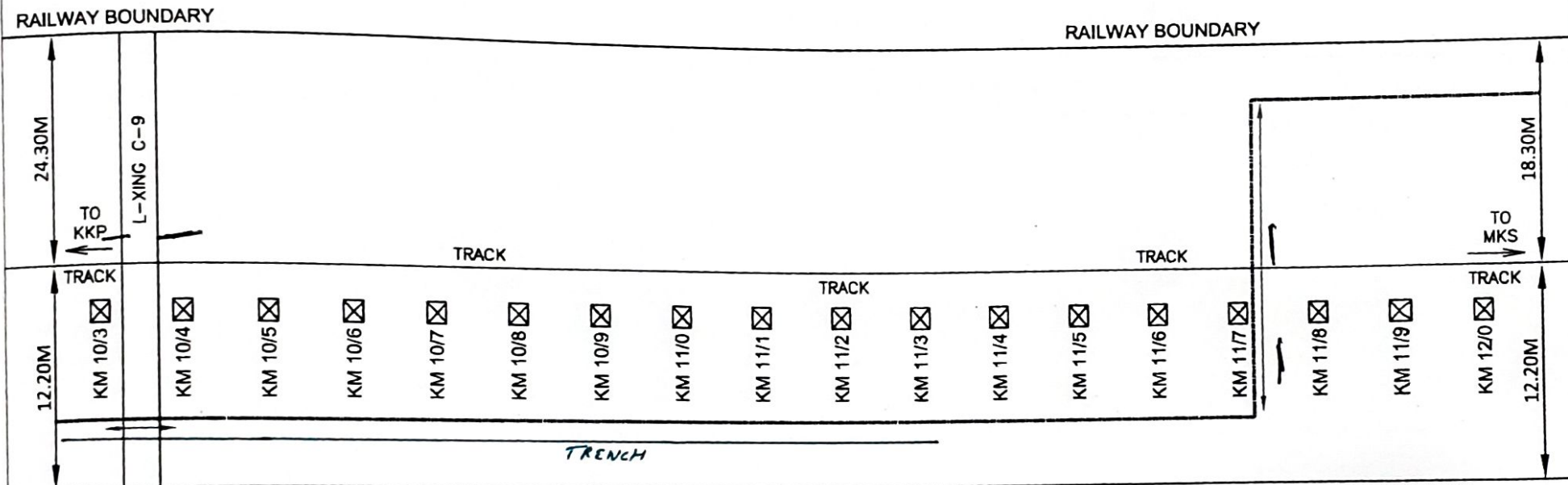
NORTHERN RAILWAY

TENTATIVE OFC CABLE ROUTE PLAN
AT KOTKAPURA - FAZILKA SECTION
OF FIROZPUR DIVISION

NOT TO SCALE

SHEET - 7

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION



NOTE:-

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NORTHEN RAILWAY

TENTATIVE OFC CABLE ROUTE PLAN
AT KOTKAPURA - FAZILKA SECTION
OF FIROZPUR DIVISION

NOT TO SCALE

SHEET - 8

LEGEND:-

- KMS
- G.I.PPIPE
- TRENCHLESS
- OFC CABLE

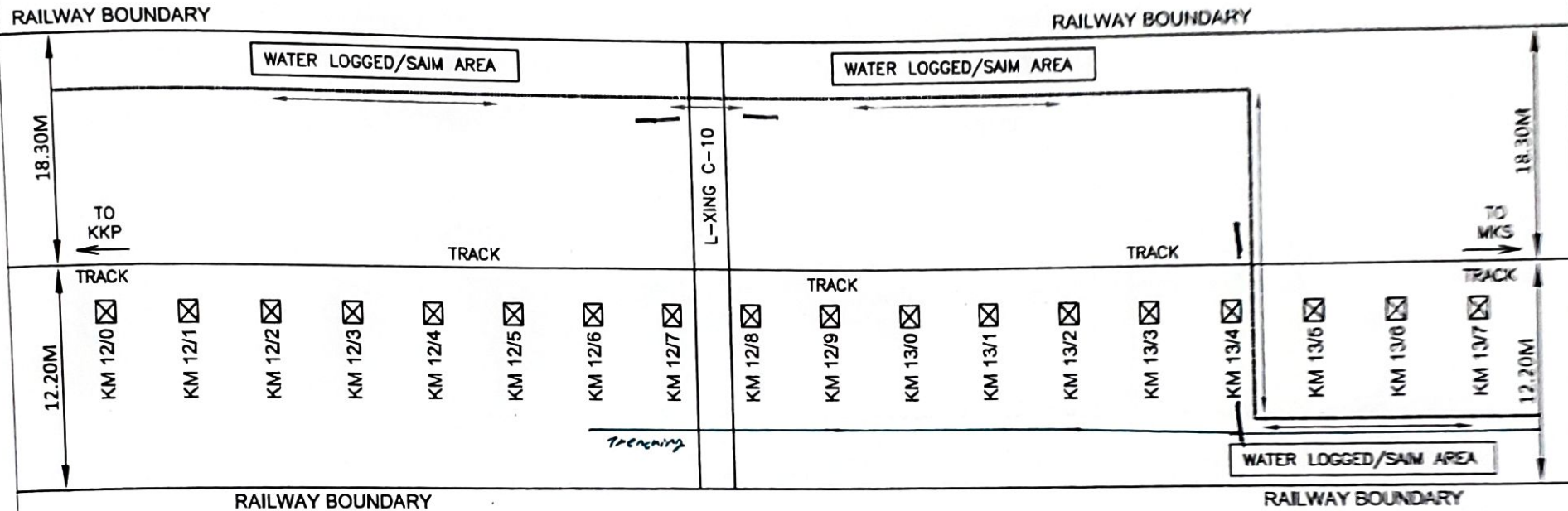
SSE/Tele-II/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PW/MKS	ADEN-I/FZR	Sr.DEN/HQ/FZR

M/s H.V Construction Co
Partner

Hsingh
SSE/Tele/ing

TRENCHING
H.D.D
OFC Blowing

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION



NOTE:-

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LEGEND:-

- KMS
- G.I. PIPE
- TRENCHLESS
- OFC CABLE

SSE/Tele-IV/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PW/MKS	ADEN-IV/FZR	Sr. DEN/HQ/FZR

M/s H.V Construction Co

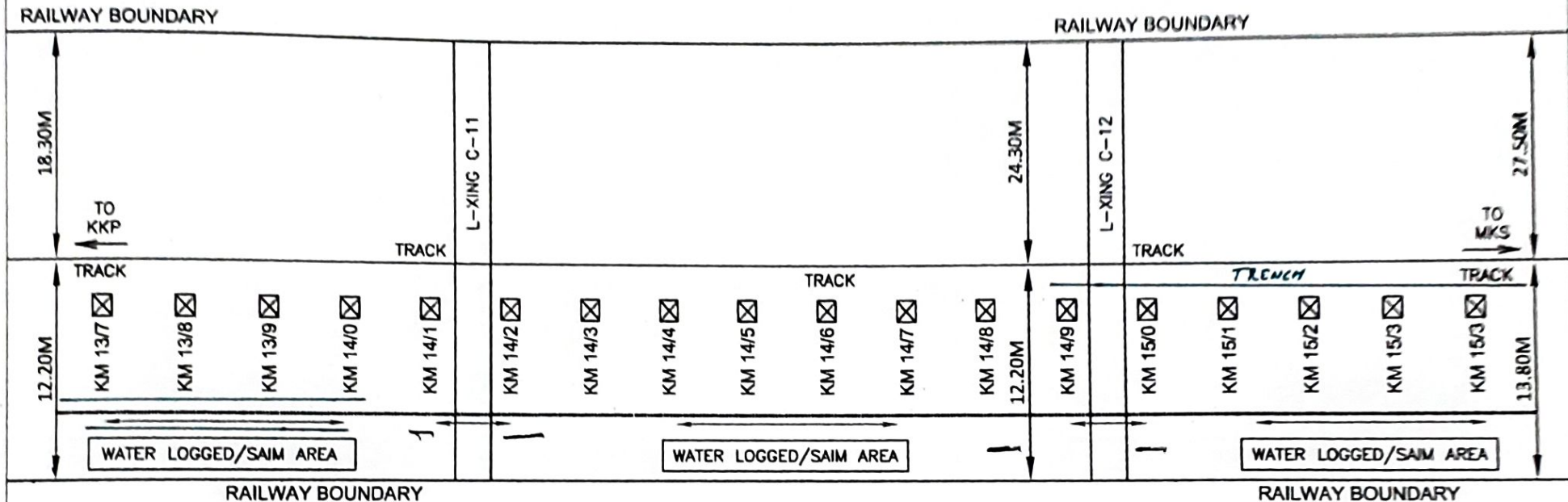
Partner

SS/Tele/plg

NORTHERN RAILWAY	
TENTATIVE OFC CABLE ROUTE PLAN AT KOTKAPURA - FAZILKA SECTION OF FIROZPUR DIVISION	
NOT TO SCALE	SHEET - 9

Trenchless
HSD
OFC Blowing

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION



NOTE:-

1. THE CABLE WILL LAID IN SIDE 1.0M THE RAILWAY BOUNDARY .
2. ALL THE YARD CROSSINGS & ROAD CROSSINGS WILL BE DONE BY TRNECHLESS METHOD.

LEGEND:-

- KMS
- G.I.PIE
- TRENCHLESS
- OFC CABLE

NORTHERN RAILWAY

TENTATIVE OFC CABLE ROUTE PLAN
AT KOTKAPURA - FAZILKA SECTION
OF FIROZPUR DIVISION

NOT TO SCALE

SHEET - 10

SSE/Tele-II/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PW/MKS	ADEN-I/FZR	Sr.DEN/HQ/FZR

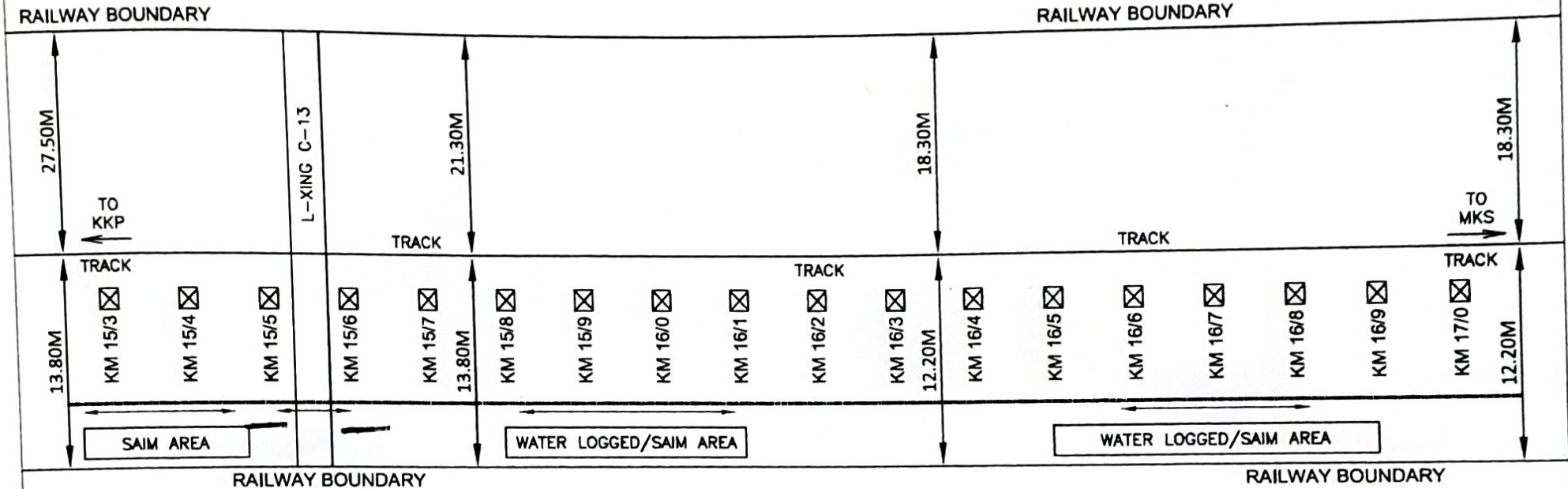
M/s H.V Construction Co

Partner

M. Singh
SSE/Tele/PIg

Trenching
H.O.D
OFC Blowing

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION



NOTE:-

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LEGEND:-

- KMS
- G.I.PPIPE
- TRENCHLESS
- OFC CABLE

SSE/Tele-III/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PW/MKS	ADEN-I/FZR	Sr.DEN/HQ/FZR

NORTHEN RAILWAY

TENTATIVE OFC CABLE ROUTE PLAN
AT KOTKAPURA - FAZILKA SECTION
OF FIROZPUR DIVISION

NOT TO SCALE

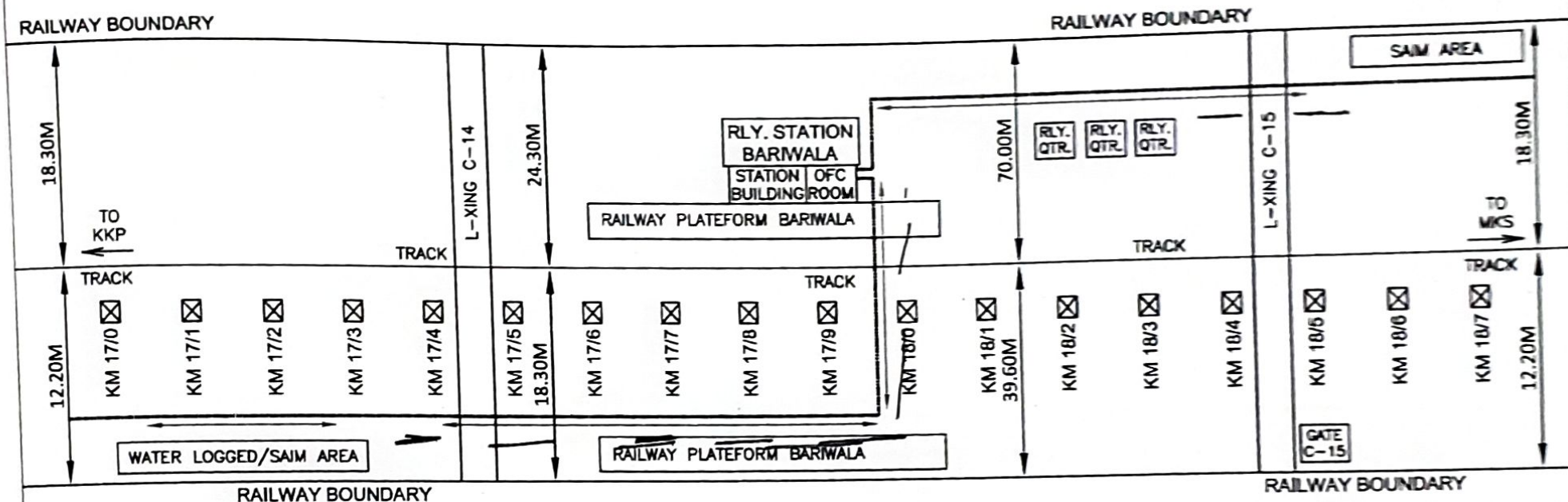
SHEET - 11

M/s H.V Construction Co
Partner

SSE/Tele/Plg

Trenching
 H.D.D
 OFC Blowing

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION



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NORTHERN RAILWAY

TENTATIVE OFC CABLE ROUTE PLAN
AT KOTKAPURA - FAZILKA SECTION
OF FIROZPUR DIVISION

NOT TO SCALE

SHEET - 12

LEGEND:-

- KMS
- G.I. PIPE
- TRENCHLESS
- OFC CABLE

SSE/Tele-IV/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PW/MKS	ADEN-IV/FZR	Sr.DEN/HQ/FZR

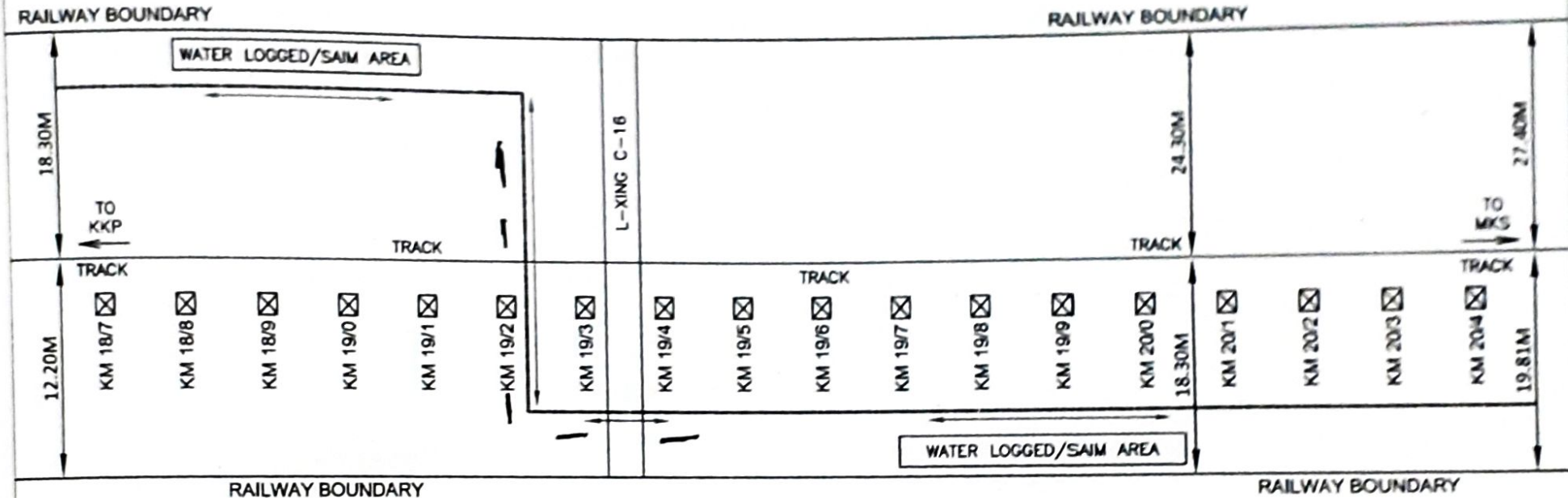
M/s H.V Construction Co

Partner

SSE/Tel/p/g

TRENCHING
H.D.D
OFC Blowing

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION



- NOTE:-
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NORTHERN RAILWAY

TENTATIVE OFC CABLE ROUTE PLAN
AT KOTKAPURA - FAZILKA SECTION
OF FIROZPUR DIVISION

NOT TO SCALE

SHEET - 13

LEGEND:-

- KMS
- G.I.P.I.P.E
- TRENCHLESS
- OFC CABLE

SSE/Tele-IV/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PW/MKS	ADEN-IV/FZR	Sr.DEN/HQ/FZR

M/s H.V Construction Co

Partner

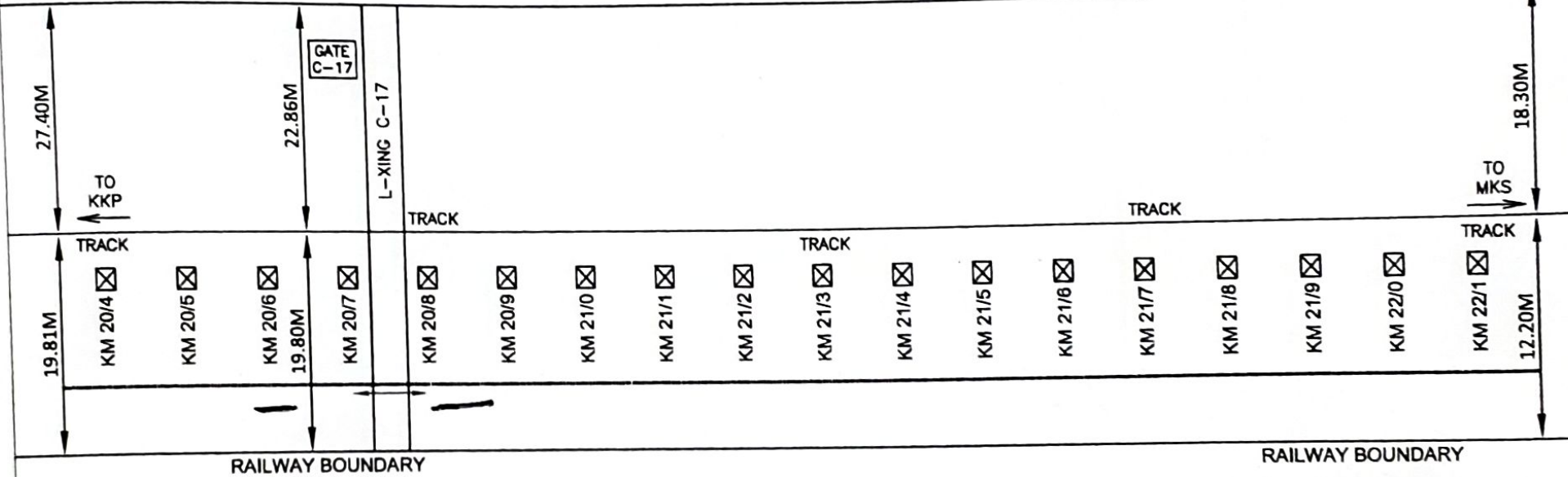
SSE/Tele/Plg

TRENCHING
 M.D.D
 OFC Blowing

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION

RAILWAY BOUNDARY

RAILWAY BOUNDARY



NOTE:-

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LEGEND:-

- KMS
- G.I. PIPE
- TRENCHLESS
- OFC CABLE

SSE/Tele-IV/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PWU/MKS	ADEN-IV/FZR	Sr.DEN/HQ/FZR

NORTHERN RAILWAY

TENTATIVE OFC CABLE ROUTE PLAN
AT KOTKAPURA - FAZILKA SECTION
OF FIROZPUR DIVISION

NOT TO SCALE

SHEET - 14

W/S H.V Construction Co
Partner

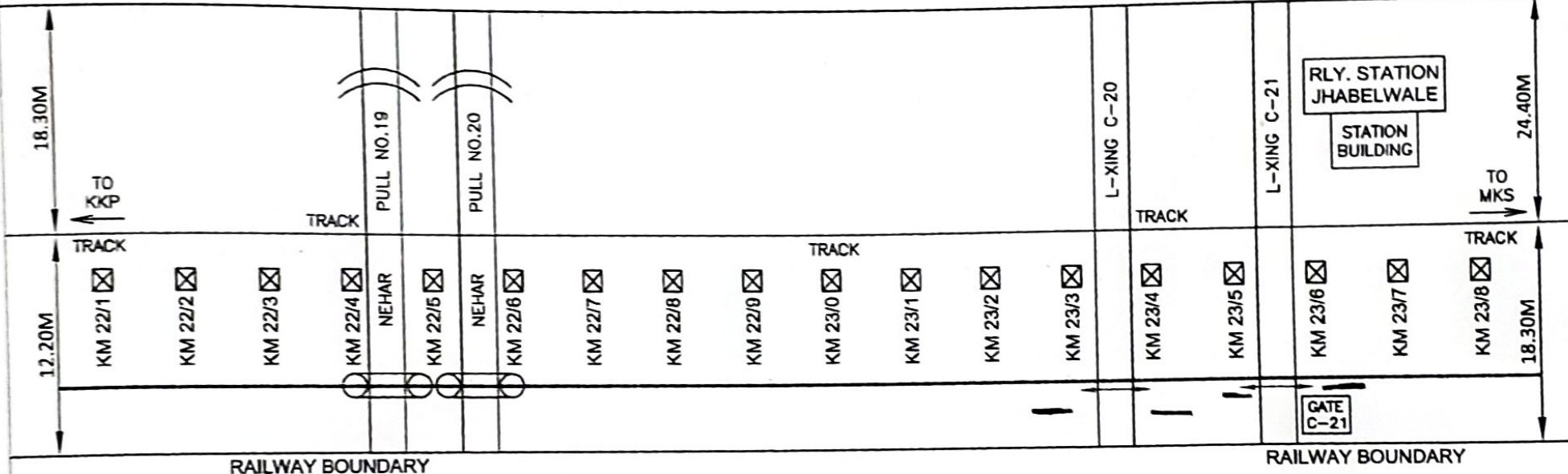
Hingh
SSE/Tele/plg

TRENCHING
H.D.D
OFC Blowing

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION

RAILWAY BOUNDARY

RAILWAY BOUNDARY



NOTE:-

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NORTHERN RAILWAY

TENTATIVE OFC CABLE ROUTE PLAN
AT KOTKAPURA - FAZILKA SECTION
OF FIROZPUR DIVISION

NOT TO SCALE

SHEET - 15

LEGEND:-

- KMS
- G.L PIPE
- TRENCHLESS
- OFC CABLE

SSE/Tele-I/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PW/MKS	ADEN-I/FZR	Sr.DEN/HQ/FZR

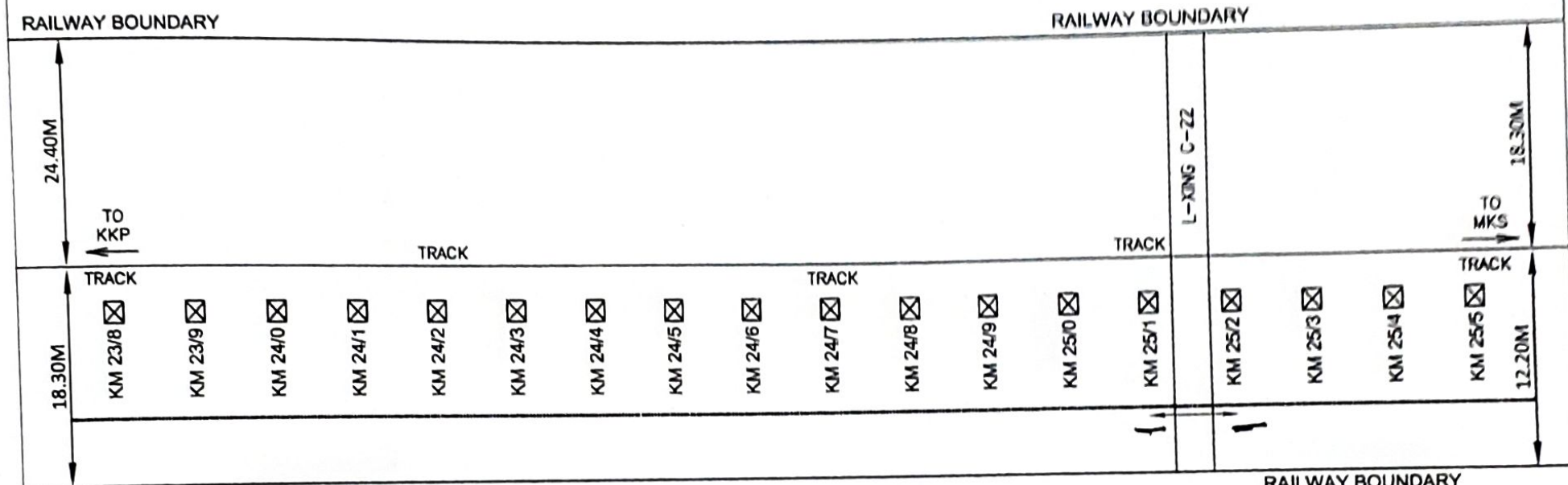
M/s H.V Construction Co

Partner

Hsing
SSE/Tele/I

TRENCHING
H.D.D
OFC Drawing

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION



NOTE:-

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LEGEND:-

- KMS
- G.I.PPIPE
- TRENCHLESS
- OFC CABLE

NORTHEN RAILWAY	
TENTATIVE OFC CABLE ROUTE PLAN AT KOTKAPURA - FAZILKA SECTION OF FIROZPUR DIVISION	
NOT TO SCALE	SHEET - 16

SSE/Tele-II/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PWI/MKS	ADEN-I/FZR	Sr.DEN/HQ/FZR

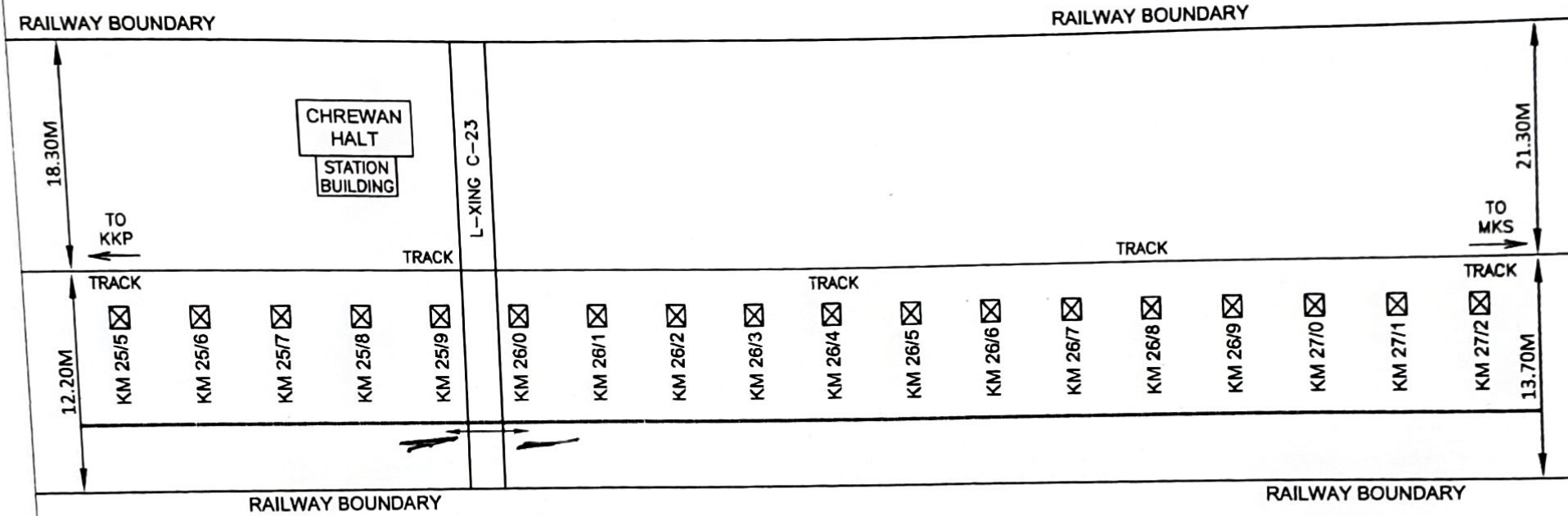
M/s H.V Construction Co

Partner

SSE/Tele/ply

TRENCHING
 H.D.P
 OFC Blowing

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION



NOTE:-

1. THE CABLE WILL LAID IN SIDE 1.0M THE RAILWAY BOUNDARY .
2. ALL THE YARD CROSSINGS & ROAD CROSSINGS WILL BE DONE BY TRNECHLESS METHOD.

LEGEND:-

- KMS
- G.I.PIPE
- TRENCHLESS
- OFC CABLE

SSE/Tele-II/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PWI/MKS	ADEN-I/FZR	Sr.DEN/HQ/FZR

NORTHERN RAILWAY	
TENTATIVE OFC CABLE ROUTE PLAN AT KOTKAPURA - FAZILKA SECTION OF FIROZPUR DIVISION	
NOT TO SCALE	SHEET - 17

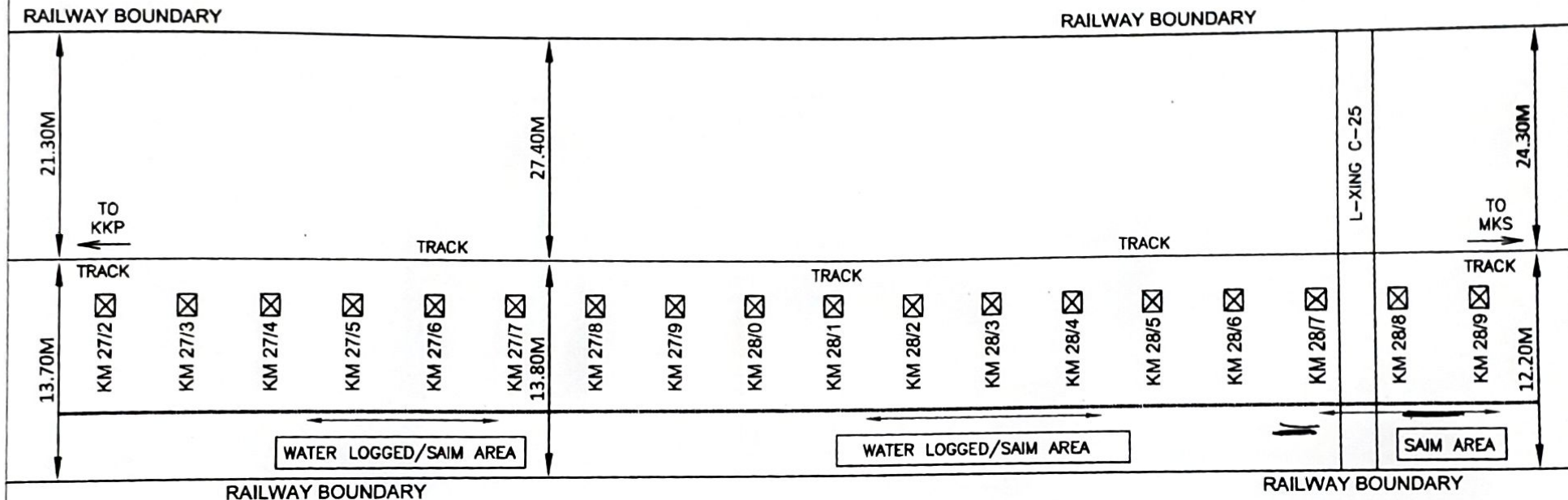
M/s H.V Construction Co

Partner

Khany
SSE/Tele/Pig

TRENCHING
H.D.D
OFC Blowing

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION



NOTE:-

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LEGEND:-

- KMS
- G.I.PE
- TRENCHLESS
- OFC CABLE

NORTEN RAILWAY

TENTATIVE OFC CABLE ROUTE PLAN
AT KOTKAPURA - FAZILKA SECTION
OF FIROZPUR DIVISION

NOT TO SCALE

SHEET - 18

SSE/Tele-I/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PW/MKS	ADEN-I/FZR	Sr.DEN/HQ/FZR

M/s H.V. Construction Co
Partner

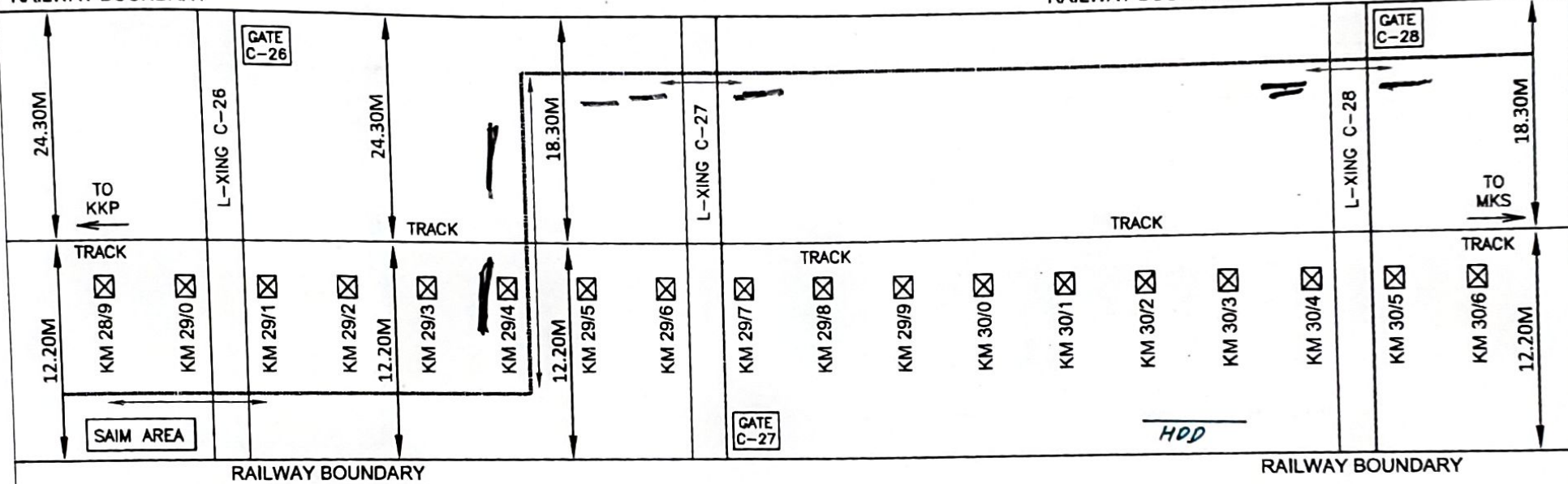
M/s H.V. Construction Co
SSE/Tele/I/FZR

TRENCHING
H.O.D
OFC Blowing

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION

RAILWAY BOUNDARY

RAILWAY BOUNDARY



NOTE:-

1. THE CABLE WILL LAID IN SIDE 1.0M THE RAILWAY BOUNDARY .
2. ALL THE YARD CROSSINGS & ROAD CROSSINGS WILL BE DONE BY TRNECHLESS METHOD.

LEGEND:-

- KMS
- G.I.PIPE
- TRENCHLESS
- OFC CABLE

SSE/Tele-II/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PW/MKS	ADEN-I/FZR	Sr.DEN/HQ/FZR

M/s H.V Construction Co

Partner

Hongli
SSE/Tele/plg

NORTHERN RAILWAY

TENTATIVE OFC CABLE ROUTE PLAN
AT KOTKAPURA - FAZILKA SECTION
OF FIROZPUR DIVISION

NOT TO SCALE

SHEET - 19

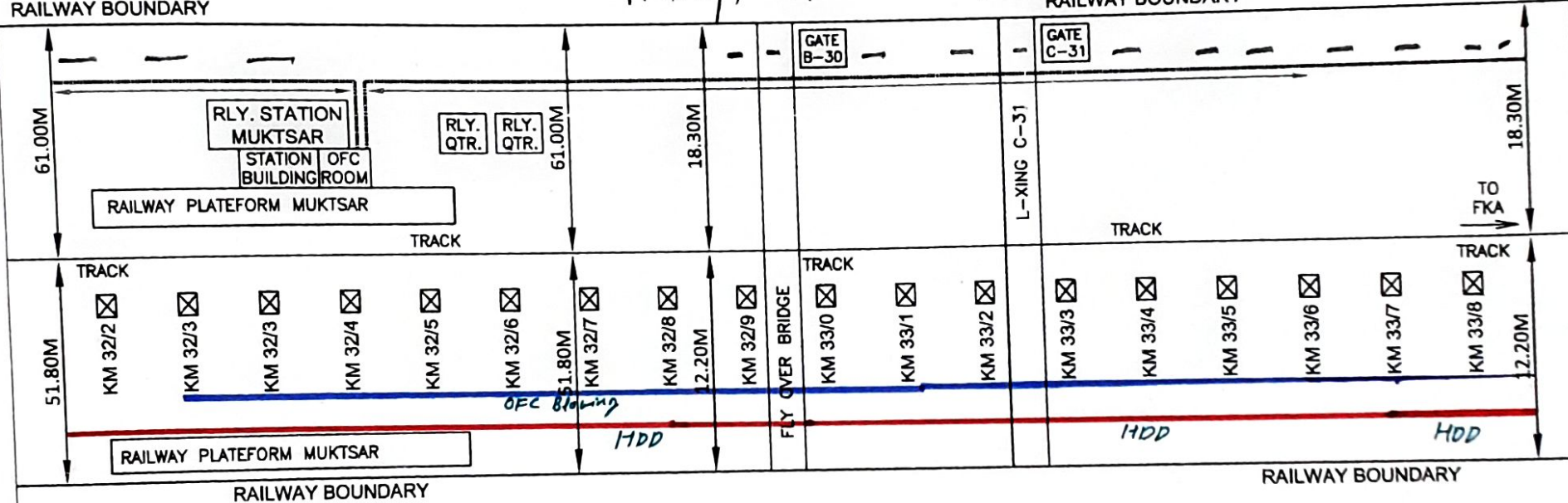
TRENCHING
H.D.D
OFC Laying

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION

HARD/T Asm Per To 33/8

RAILWAY BOUNDARY

RAILWAY BOUNDARY



NOTE:-

1. THE CABLE WILL LAID IN SIDE 1.0M THE RAILWAY BOUNDARY .
2. ALL THE YARD CROSSINGS & ROAD CROSSINGS WILL BE DONE BY TRNECHLESS METHOD.

LEGEND:-

- ☒ KMS
- G.I.PIE
- TRENCHLESS
- OFC CABLE

SSE/Tele-IV/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PW/MKS	ADEN-IV/FZR	Sr.DEN/HQ/FZR

M/s H.V Construction Co

Partner

NORTHERN RAILWAY

TENTATIVE OFC CABLE ROUTE PLAN
AT KOTKAPURA - FAZILKA SECTION
OF FIROZPUR DIVISION

NOT TO SCALE

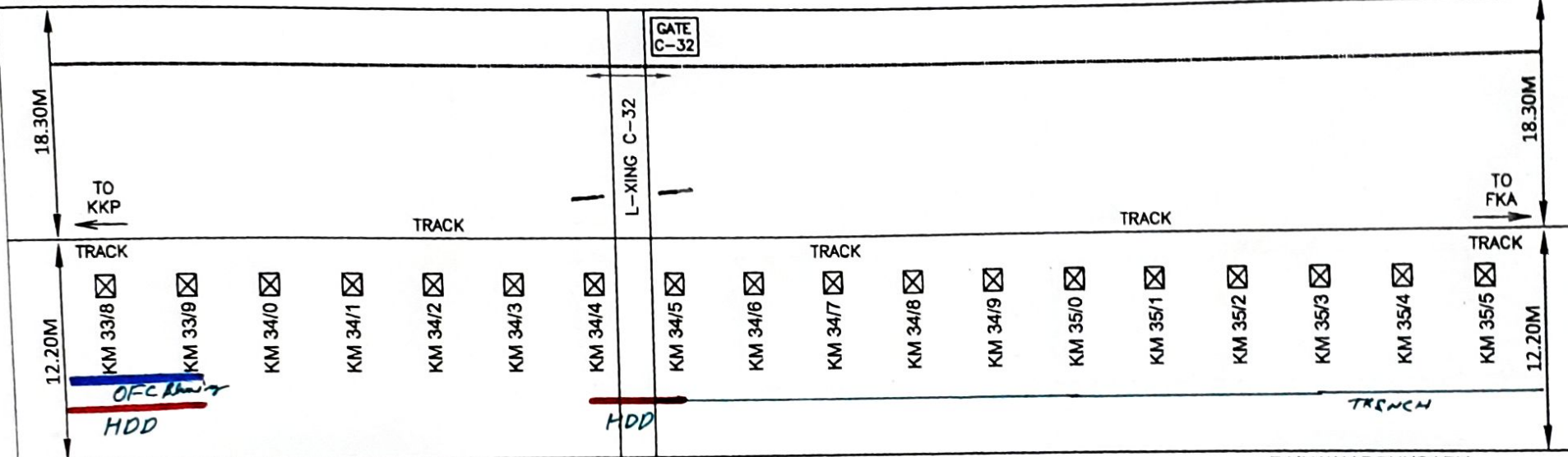
SHEET - 21

TRENCHING
HDD
OFC Blowing

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION

RAILWAY BOUNDARY

RAILWAY BOUNDARY



RAILWAY BOUNDARY

RAILWAY BOUNDARY

NOTE:-

1. THE CABLE WILL LAID IN SIDE 1.0M THE RAILWAY BOUNDARY.
2. ALL THE YARD CROSSINGS & ROAD CROSSINGS WILL BE DONE BY TRNECHLESS METHOD.

NORTHEN RAILWAY

TENTATIVE OFC CABLE ROUTE PLAN
AT KOTKAPURA - FAZILKA SECTION
OF FIROZPUR DIVISION

NOT TO SCALE

SHEET - 22

LEGEND:-

- ☒ KMS
- G.I.P.I.P.E
- TRENCHLESS
- OFC CABLE

SSE/Tele-IV/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PW/MKS	ADEN-IV/FZR	Sr.DEN/HQ/FZR

M/s H.V Construction Co
Partner

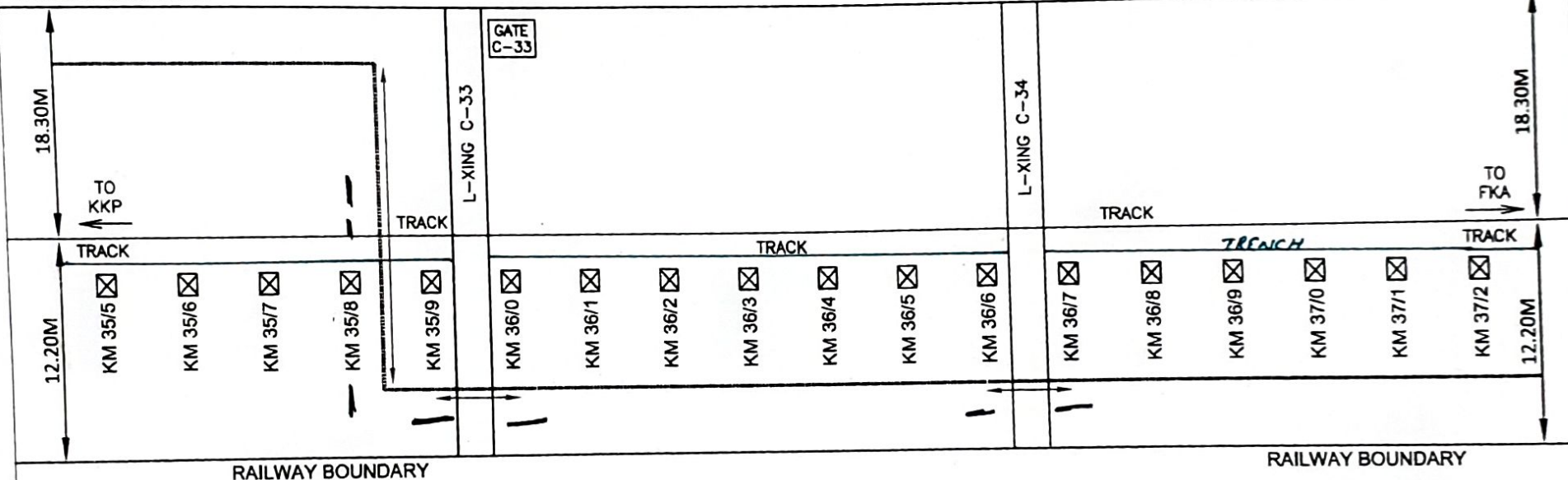
Kaling
SSE/Tck/plg

TRENCHING
H.D.D
OFC Blowing

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION

RAILWAY BOUNDARY

RAILWAY BOUNDARY



NOTE:-

1. THE CABLE WILL LAID IN SIDE 1.0M THE RAILWAY BOUNDARY .
2. ALL THE YARD CROSSINGS & ROAD CROSSINGS WILL BE DONE BY TRNECHLESS METHOD.

LEGEND:-

- KMS
- G.I.PEPE
- TRENCHLESS
- OFC CABLE

NORTHERN RAILWAY

TENTATIVE OFC CABLE ROUTE PLAN
AT KOTKAPURA - FAZILKA SECTION
OF FIROZPUR DIVISION

NOT TO SCALE

SHEET - 23

SSE/Tele-IV/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PWI/MKS	ADEN-IV/FZR	Sr.DEN/HQ/FZR

M/s H.V Construction

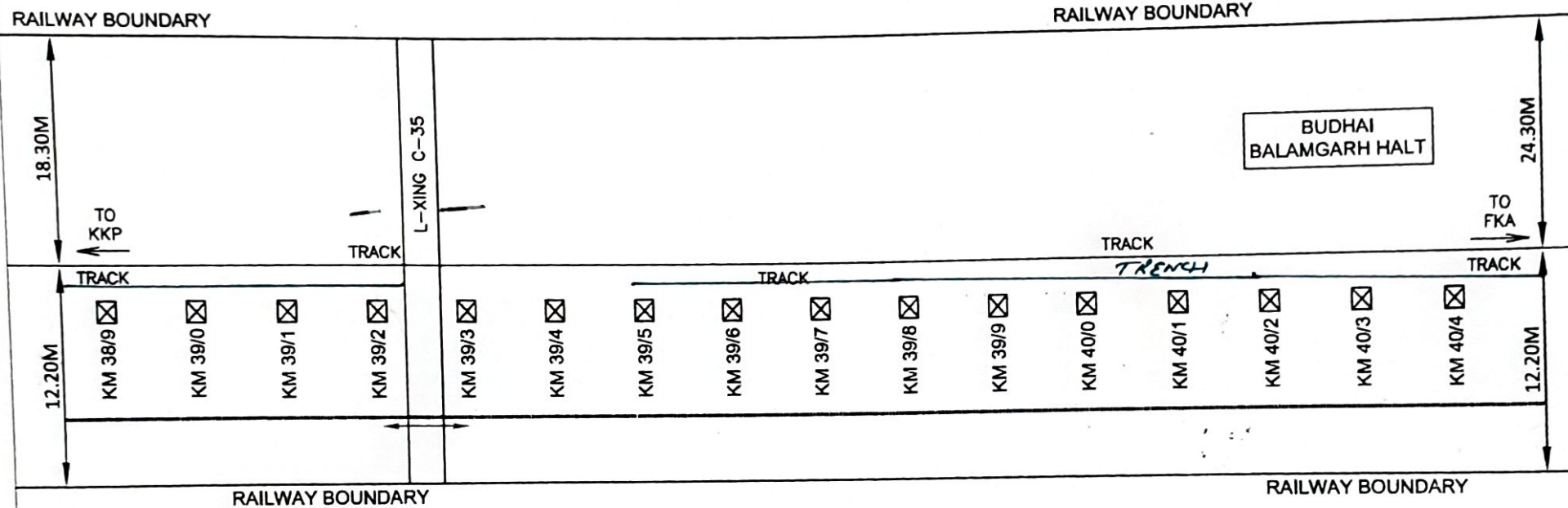
Partner

King
SSE/Tele/PJ

TRENCHING
H.O.P
OFC Blowing

 TRENCHING
 H.D.D
 OR Blowing

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION



NOTE:-

1. THE CABLE WILL LAID IN SIDE 1.0M THE RAILWAY BOUNDARY .
2. ALL THE YARD CROSSINGS & ROAD CROSSINGS WILL BE DONE BY TRNECHLESS METHOD.

LEGEND:-

- KMS
- G.I.PIPE
- TRENCHLESS
- OFC CABLE

SSE/Tele-II/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PW/MKS	ADEN-I/FZR	Sr.DEN/HQ/FZR

NORTHERN RAILWAY

TENTATIVE OFC CABLE ROUTE PLAN
AT KOTKAPURA - FAZILKA SECTION
OF FIROZPUR DIVISION

NOT TO SCALE

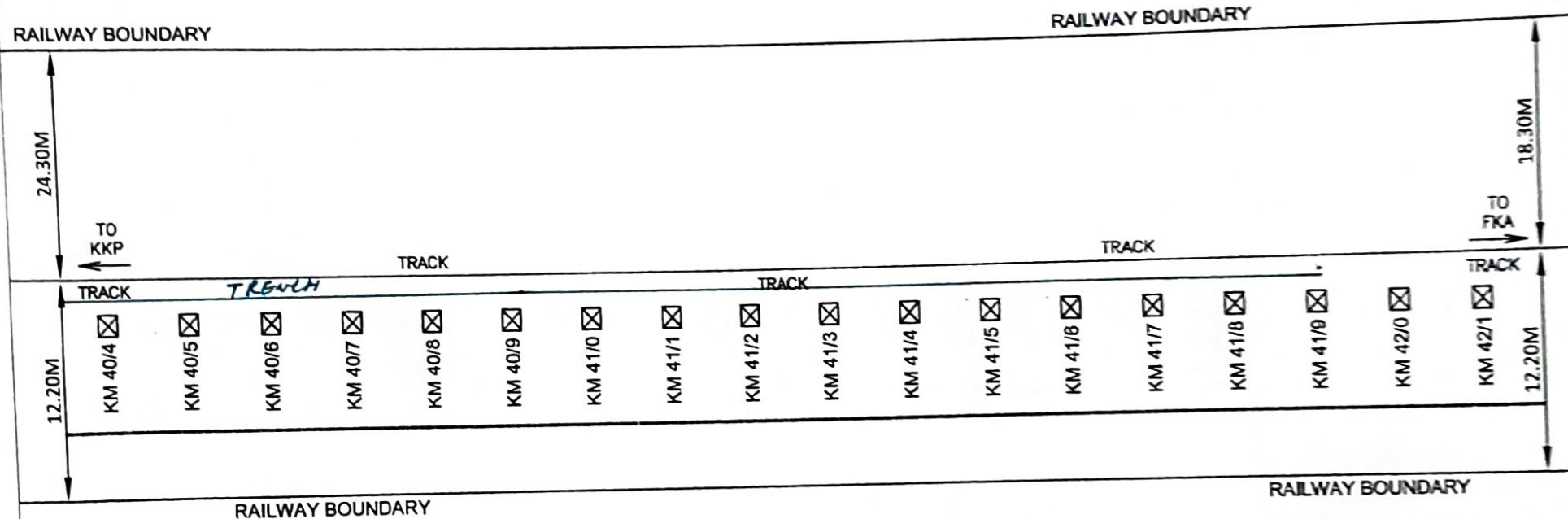
SHEET - 25

M/s H.V Construction Co
Partner

Hsing
SSE/Tele/Py

TRENCHING
H.D.D
OFC Blowing

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION



NOTE:-

1. THE CABLE WILL LAID IN SIDE 1.0M THE RAILWAY BOUNDARY.
2. ALL THE YARD CROSSINGS & ROAD CROSSINGS WILL BE DONE BY TRNECHLESS METHOD.

LEGEND:-

- KMS
- G.I.PPIPE
- TRENCHLESS
- OFC CABLE

SSE/Tele-II/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PWUMKS	ADEN-I/FZR	Sr.DEN/HQ/FZR

M/s H.V Construction Co

 Partner

SSS/Tele/Plg

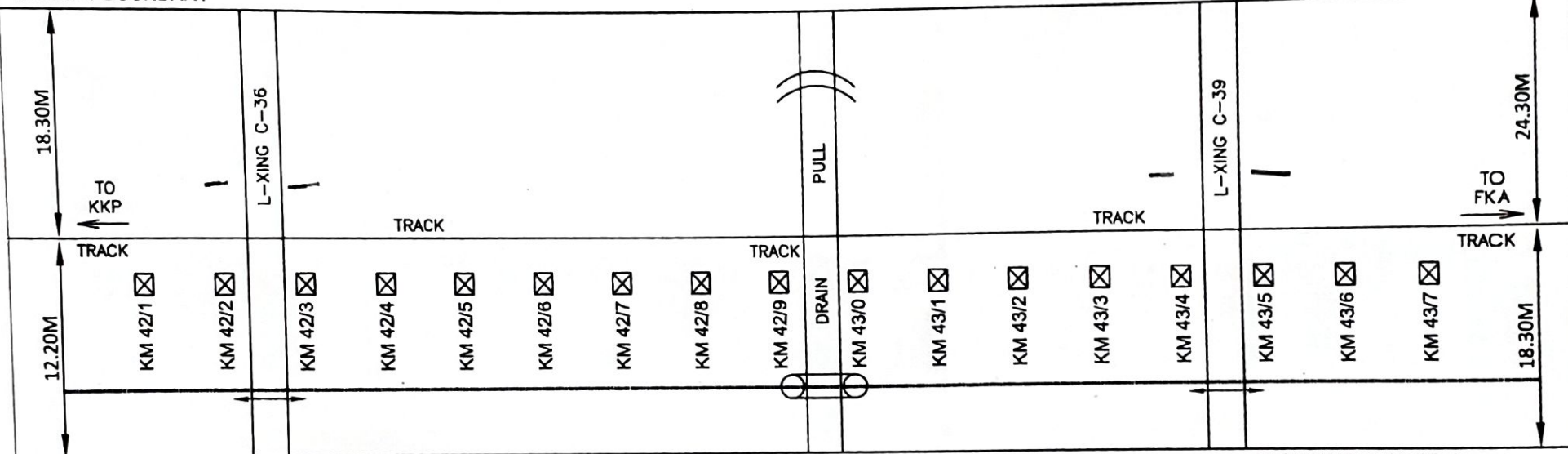
NORTHERN RAILWAY	
TENTATIVE OFC CABLE ROUTE PLAN AT KOTKAPURA - FAZILKA SECTION OF FIROZPUR DIVISION	
NOT TO SCALE	SHEET - 26

Trenching
 H.D.D
 OFC Blowing

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION

RAILWAY BOUNDARY

RAILWAY BOUNDARY



RAILWAY BOUNDARY

RAILWAY BOUNDARY

NOTE:-

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2. ALL THE YARD CROSSINGS & ROAD CROSSINGS WILL BE DONE BY TRNECHLESS METHOD.

NORTHERN RAILWAY

TENTATIVE OFC CABLE ROUTE PLAN
AT KOTKAPURA - FAZILKA SECTION
OF FIROZPUR DIVISION

NOT TO SCALE

SHEET - 27

LEGEND:-

- KMS
- G.I.PPIPE
- TRENCHLESS
- OFC CABLE

SSE/Tele-II/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PW/MKS	ADEN-I/FZR	Sr.DEN/HQ/FZR

M/s H.V Construction Co

Partner

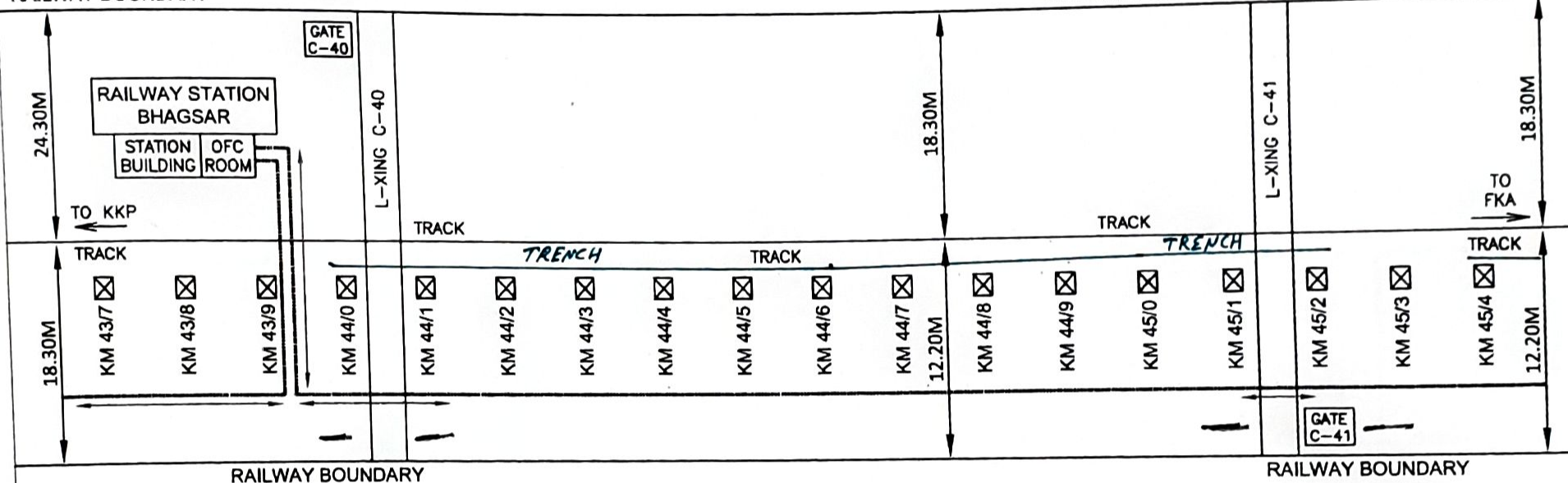
Hsingb
SSE/Tele/pj

TRENCHING
M.D.D
OFC Blowing

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION

RAILWAY BOUNDARY

RAILWAY BOUNDARY



NOTE:-

1. THE CABLE WILL LAID IN SIDE 1.0M THE RAILWAY BOUNDARY .
2. ALL THE YARD CROSSINGS & ROAD CROSSINGS WILL BE DONE BY TRNECHLESS METHOD.

LEGEND:-

- KMS
- G.I.PPIPE
- TRENCHLESS
- OFC CABLE

NORTHEN RAILWAY

TENTATIVE OFC CABLE ROUTE PLAN
AT KOTKAPURA - FAZILKA SECTION
OF FIROZPUR DIVISION

NOT TO SCALE

SHEET - 28

SSE/Tele-II/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PWM/KKS	ADEN-I/FZR	Sr.DEN/HQ/FZR

M/s H.V Construction Co

Partner

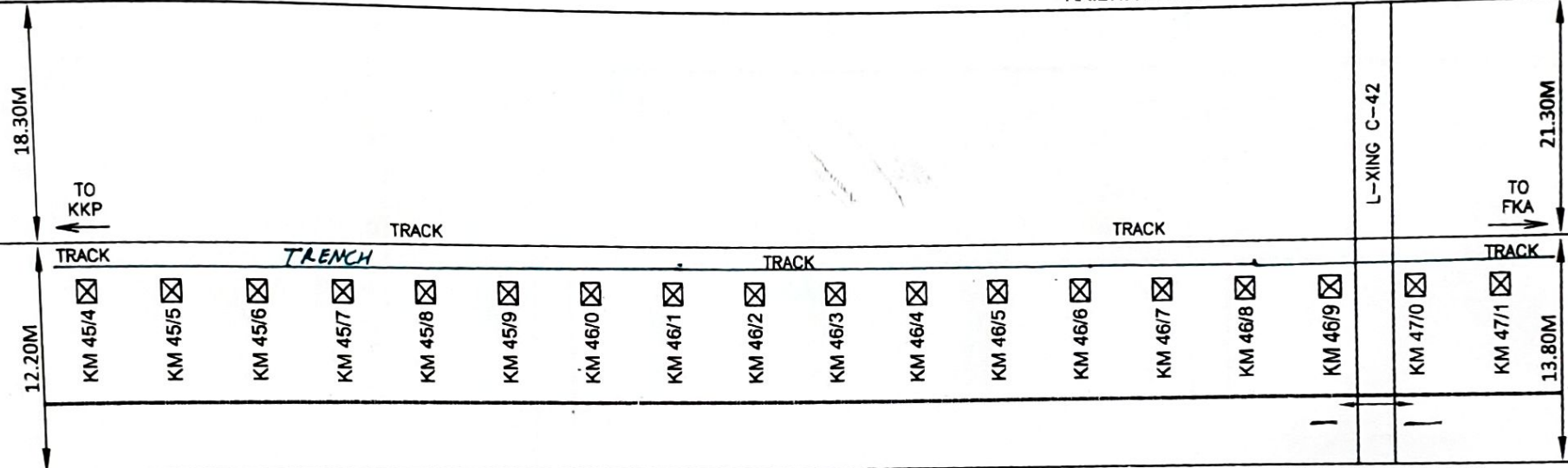
Hsingh
SSE/Tele/plg

TRENCHING
H.O.D
OFC Blowing

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION

RAILWAY BOUNDARY

RAILWAY BOUNDARY



RAILWAY BOUNDARY

RAILWAY BOUNDARY

NOTE:-

1. THE CABLE WILL LAID IN SIDE 1.0M THE RAILWAY BOUNDARY.
2. ALL THE YARD CROSSINGS & ROAD CROSSINGS WILL BE DONE BY TRNECHLESS METHOD.

NORTHEN RAILWAY

TENTATIVE OFC CABLE ROUTE PLAN
AT KOTKAPURA - FAZILKA SECTION
OF FIROZPUR DIVISION

NOT TO SCALE

SHEET - 29

LEGEND:-

- KMS
- G.I.PIPE
- TRENCHLESS
- OFC CABLE

SSE/Tele-I/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PWI/KS	ADEN-I/FZR	Sr.DEN/HQ/FZR

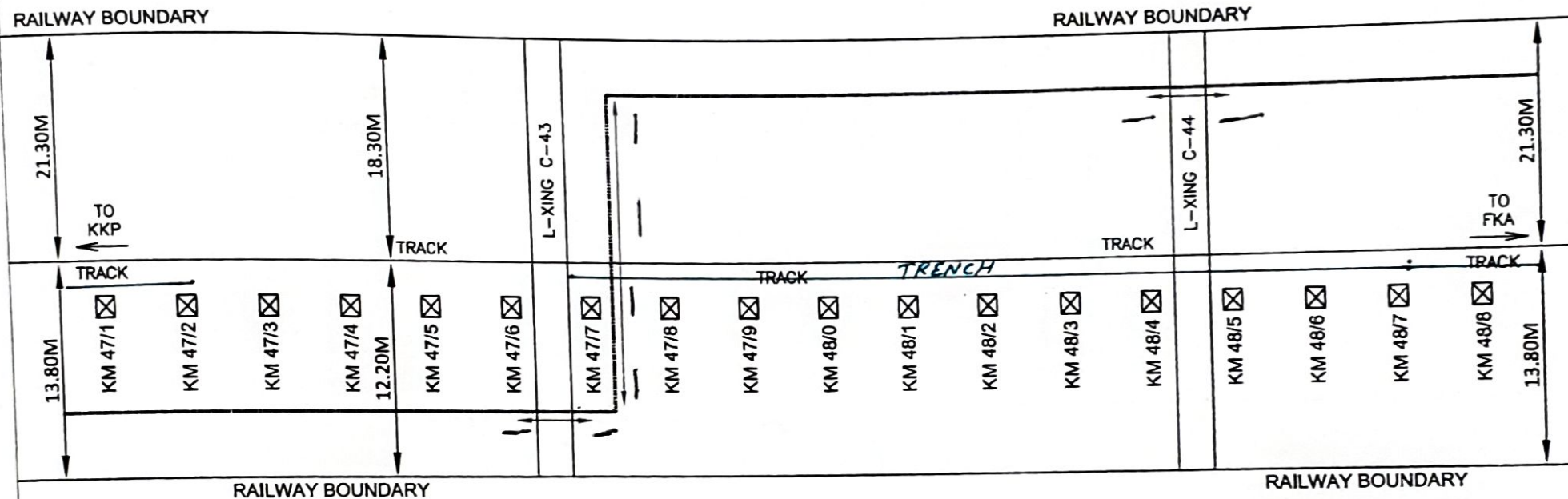
M/s H.V Construction Co

Partner

Hsingh
SSE/Tele/plg

TRENCHING
H.D.P
OFC Blowing

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION



NOTE:-

- NOTE:-
1. THE CABLE WILL LAID IN SIDE 1.0M THE RAILWAY BOUNDARY .
 2. ALL THE YARD CROSSINGS & ROAD CROSSINGS WILL BE DONE BY TRNECHLESS METHOD.

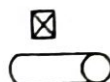
NORTHERN RAILWAY

TENTATIVE OFC CABLE ROUTE PLAN
AT KOTKAPURA - FAZILKA SECTION
OF FIROZPUR DIVISION

NOT TO SCALE

SHEET - 30

LEGEND:-

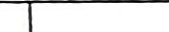


KMS

G.I. PIPE

TRENCHLESS

- OFC CABLE

							
SSE/Tele-IV/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PW/MKS	ADEN-IV/FZR	Sr.DEN/HQ/FZR

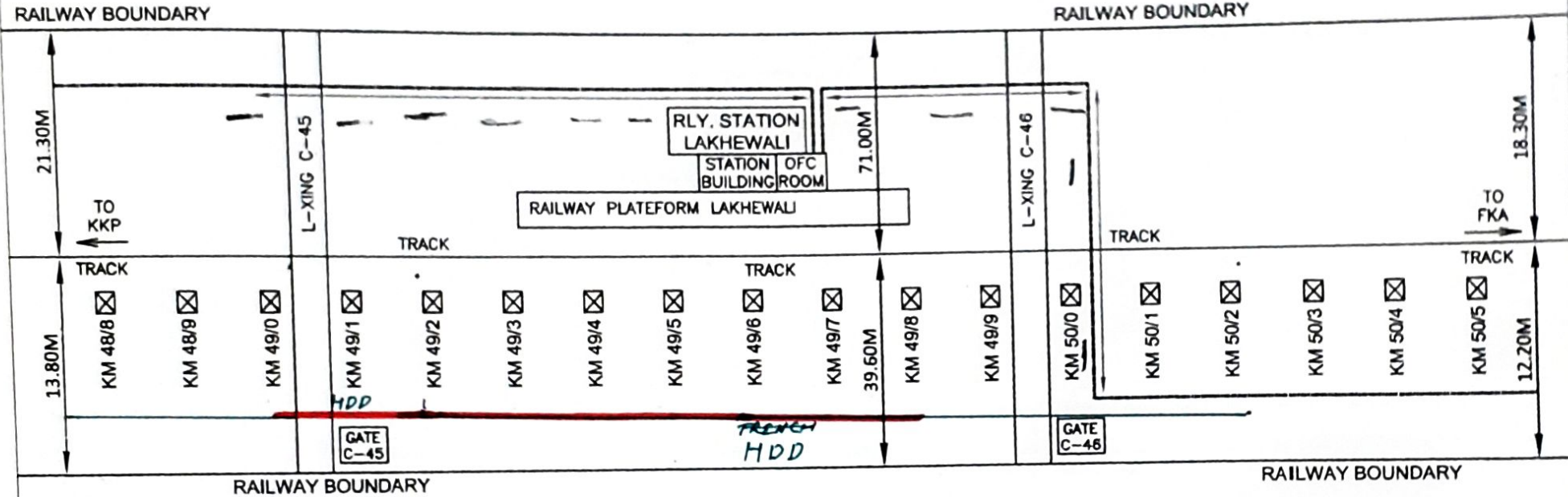
M/s H.V. Construction Co.

Partner

Hbmg
ssc/Tel/Pig

- _____ TRENCHING
- _____ M.D
- _____ OFC Blowing

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION



NOTE:-

1. THE CABLE WILL LAID IN SIDE 1.0M THE RAILWAY BOUNDARY .
2. ALL THE YARD CROSSINGS & ROAD CROSSINGS WILL BE DONE BY TRNECHLESS METHOD.

NORTHERN RAILWAY

TENTATIVE OFC CABLE ROUTE PLAN
AT KOTKAPURA - FAZILKA SECTION
OF FIROZPUR DIVISION

NOT TO SCALE

SHEET - 31

LEGEND:-

- ☒ KMS
- G.I. PIPE
- TRENCHLESS
- OFC CABLE

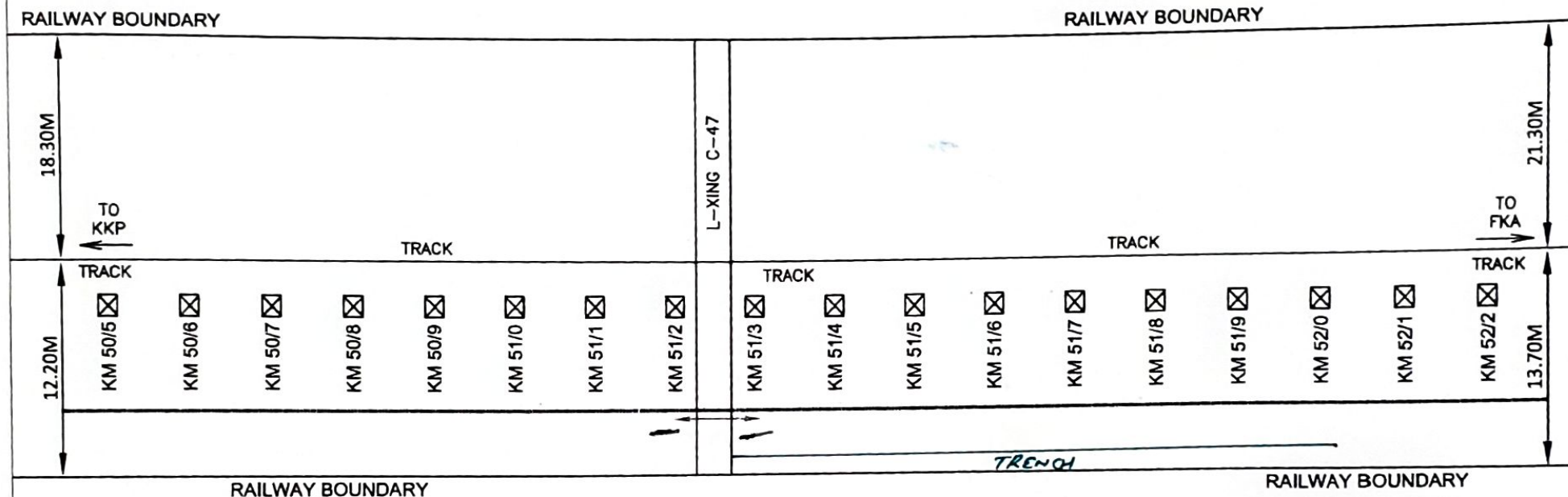
SSE/Tele-IV/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PW/MKS	ADEN-IV/FZR	Sr.DEN/HQ/FZR

M/s H.V Construction Co
Partner

Hsingh
SSE/Tele P/g

TRENCHING
H.D.D
OFC Blowing

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION



NOTE:-

1. THE CABLE WILL LAID IN SIDE 1.0M THE RAILWAY BOUNDARY .
2. ALL THE YARD CROSSINGS & ROAD CROSSINGS WILL BE DONE BY TRNECHLESS METHOD.

LEGEND:-

- KMS
- G.I.PEPE
- TRENCHLESS
- OFC CABLE

SSE/Tele-IV/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PW/MKS	ADEN-IV/FZR	Sr.DEN/HQ/FZR

NORTHERN RAILWAY

TENTATIVE OFC CABLE ROUTE PLAN
AT KOTKAPURA - FAZILKA SECTION
OF FIROZPUR DIVISION

NOT TO SCALE

SHEET - 32

M/s H.V Construction Co

Partner

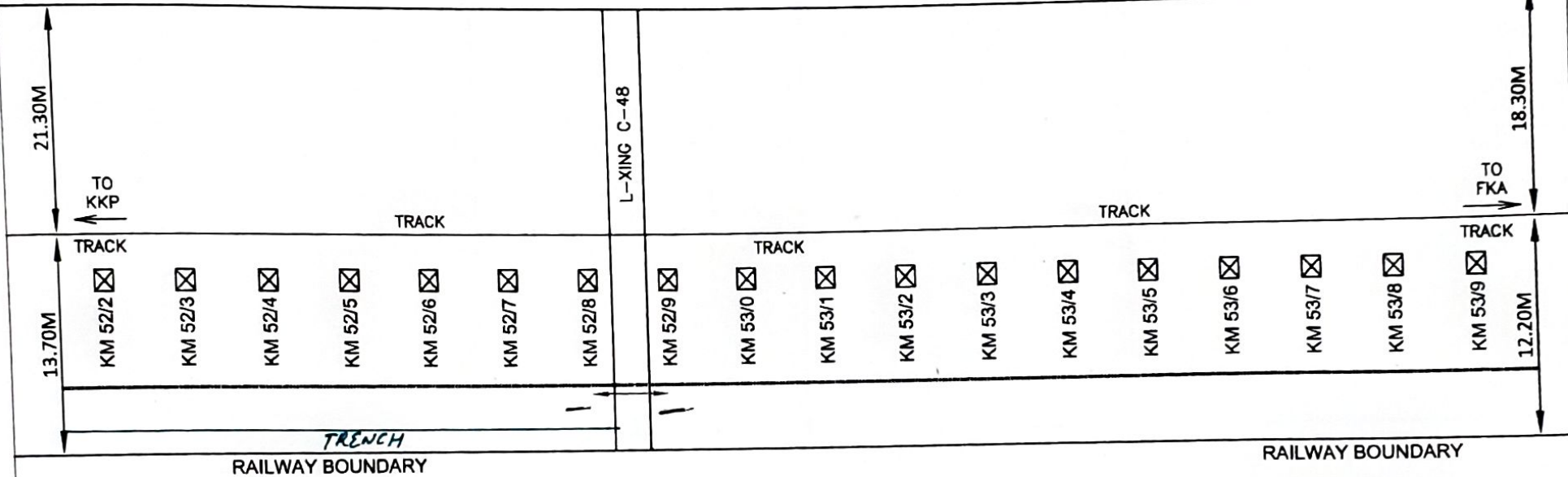
Partner

TRENCHING
H.D.P
OFC Blowing

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION

RAILWAY BOUNDARY

RAILWAY BOUNDARY



NOTE:-

1. THE CABLE WILL LAID IN SIDE 1.0M THE RAILWAY BOUNDARY .
2. ALL THE YARD CROSSINGS & ROAD CROSSINGS WILL BE DONE BY TRNECHLESS METHOD.

LEGEND:-

- KMS
- G.I.PIPE
- TRENCHLESS
- OFC CABLE

SSE/Tele-II/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PWI/MKS	ADEN-IFZR	Sr.DEN/HQ/FZR

NORTHERN RAILWAY

TENTATIVE OFC CABLE ROUTE PLAN
AT KOTKAPURA - FAZILKA SECTION
OF FIROZPUR DIVISION

NOT TO SCALE

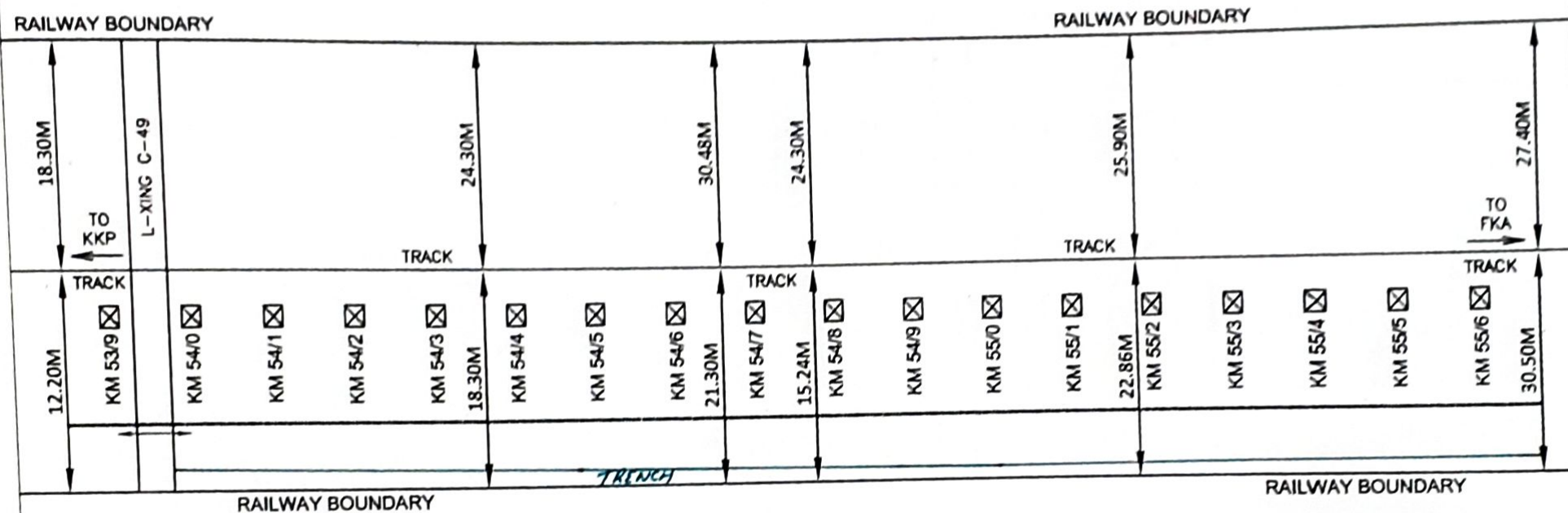
SHEET - 33

M/s H.V Construction Co
Partner

Hsingh
SSE/Tele/Pig

TRENCHING
H.D.P
OFC Blowing

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION



NOTE -

1. THE CABLE WILL LAID IN SIDE 1.0M THE RAILWAY BOUNDARY .
2. ALL THE YARD CROSSINGS & ROAD CROSSINGS WILL BE DONE BY TRNECHLESS METHOD.

NORTHERN RAILWAY	
TENTATIVE OFC CABLE ROUTE PLAN AT KOTKAPURA - FAZILKA SECTION OF FIROZPUR DIVISION	
NOT TO SCALE	SHEET - 34

LEGEND:-

- ☒ KMS
- G.I.PE
- TRENCHLESS
- OFC CABLE

SSE/Tele-II/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PW/MKS	ADEN-I/FZR	Sr.DEN/HQ/FZR

M/s H.V Construction Co
Partner

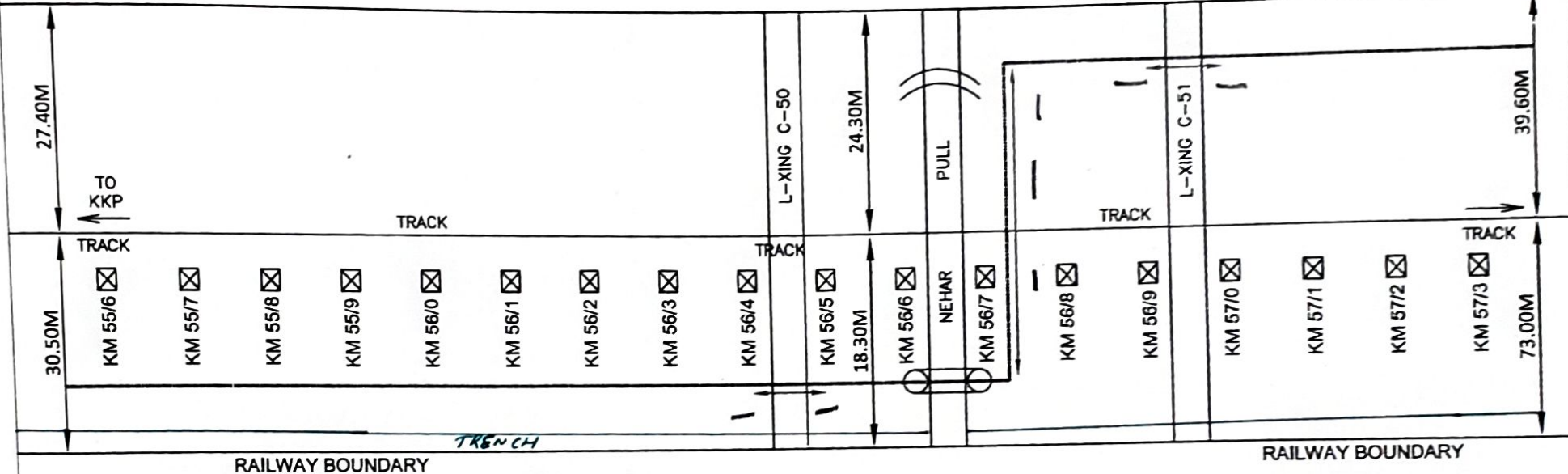
Hbngb
SSE/Tele/pig

TRENCHING
H.D.D
OFC Blowing

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION

RAILWAY BOUNDARY

RAILWAY BOUNDARY



NOTE:-

1. THE CABLE WILL LAID IN SIDE 1.0M THE RAILWAY BOUNDARY.
2. ALL THE YARD CROSSINGS & ROAD CROSSINGS WILL BE DONE BY TRENCHLESS METHOD.

LEGEND:-

- KMS
- G.I. PIPE
- TRENCHLESS
- OFC CABLE

NORTHERN RAILWAY

TENTATIVE OFC CABLE ROUTE PLAN
AT KOTKAPURA - FAZILKA SECTION
OF FIROZPUR DIVISION

NOT TO SCALE

SHEET - 35

SSE/Tele-IV/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PWL/MKS	ADEN-IV/FZR	Sr.DEN/HQ/FZR

M/s H.V Construction Co

Partner

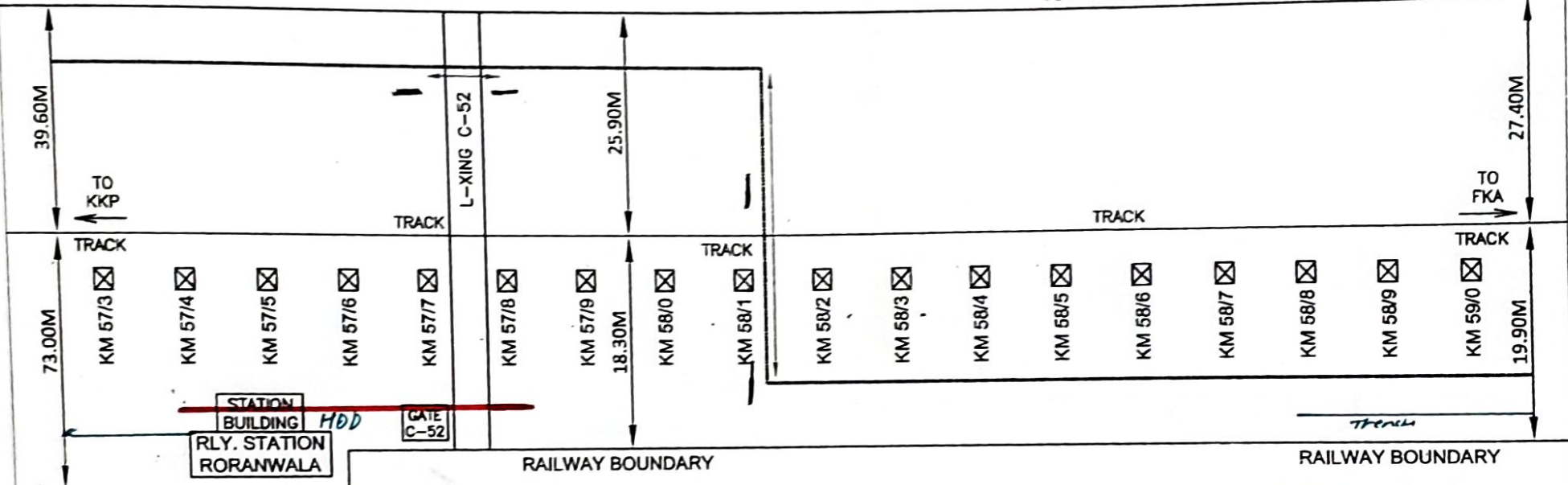
Hfingh
SSE/Tele/Pis

TRENCHING
H.D.D
OFC Blowing

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION

RAILWAY BOUNDARY

RAILWAY BOUNDARY



RAILWAY BOUNDARY

RAILWAY BOUNDARY

NOTE:-

1. THE CABLE WILL LAID IN SIDE 1.0M THE RAILWAY BOUNDARY.
2. ALL THE YARD CROSSINGS & ROAD CROSSINGS WILL BE DONE BY TRENCHLESS METHOD.

LEGEND:-

- KMS
- G.I. PIPE
- TRENCHLESS
- OFC CABLE

SSE/Tele-IV/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PW/MKS	ADEN-IV/FZR	Sr.DEN/HQ/FZR

NORTHERN RAILWAY

TENTATIVE OFC CABLE ROUTE PLAN
AT KOTKAPURA - FAZILKA SECTION
OF FIROZPUR DIVISION

NOT TO SCALE

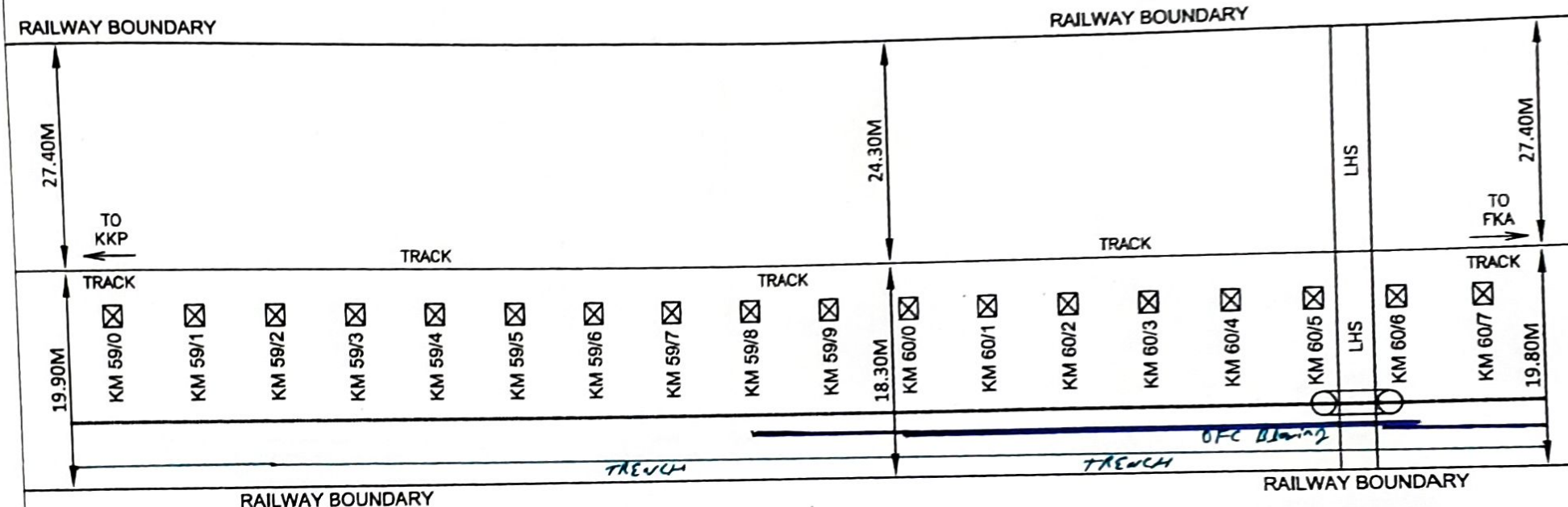
SHEET - 36

W/A H.V Construction Co
from partner

H/V
SSE/FZ/FZR

TRENCHING
H/V
OFC Blowing

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION



NOTE:-

1. THE CABLE WILL LAID IN SIDE 1.0M THE RAILWAY BOUNDARY.
2. ALL THE YARD CROSSINGS & ROAD CROSSINGS WILL BE DONE BY TRNECHLESS METHOD.

LEGEND:-

- ☒ KMS
- G.I. PIPE
- TRENCHLESS
- OFC CABLE

SSE/Tele-IV/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PWU/KKS	ADEN-IV/FZR	Sr.DEN/HQ/FZR

NORTHERN RAILWAY

TENTATIVE OFC CABLE ROUTE PLAN
AT KOTKAPURA - FAZILKA SECTION
OF FIROZPUR DIVISION

NOT TO SCALE

SHEET - 37

M/s H.V Construction Co

Partner

H.V Construction Co
SSE/Tele-IV/FZR

TRENCHING

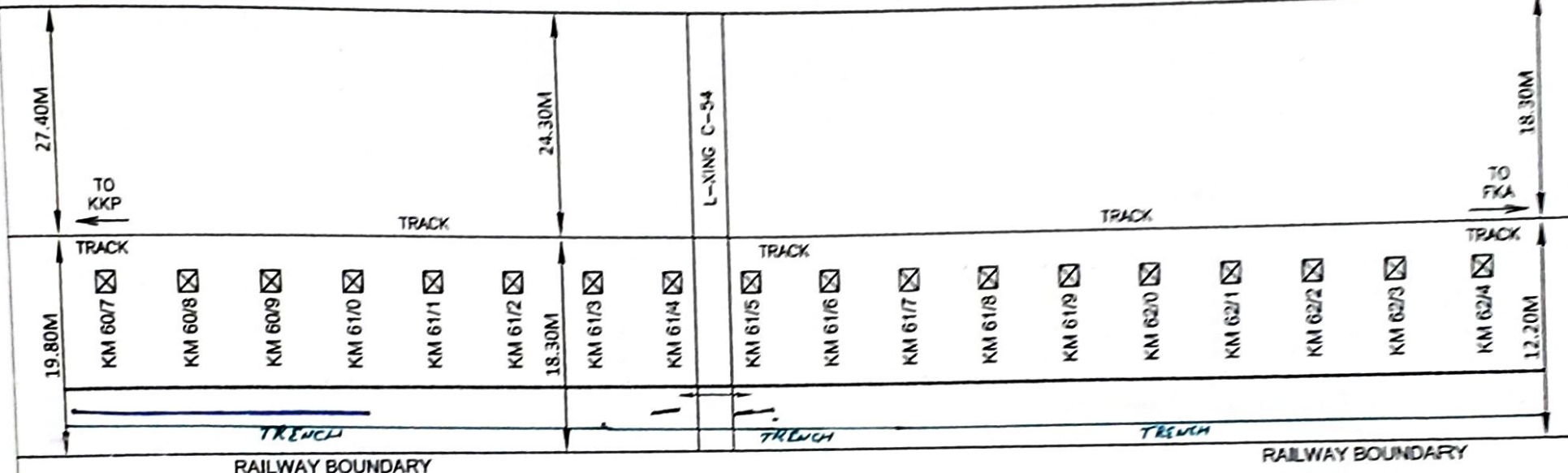
HEAD

OFC Blowing

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION

RAILWAY BOUNDARY

RAILWAY BOUNDARY



NOTE:-

1. THE CABLE WILL LAID IN SIDE 1.0M THE RAILWAY BOUNDARY.
2. ALL THE YARD CROSSINGS & ROAD CROSSINGS WILL BE DONE BY TRENCHLESS METHOD.

LEGEND:-

- KMS
- G.I. PIPE
- TRENCHLESS
- OFC CABLE

NORTHERN RAILWAY

TENTATIVE OFC CABLE ROUTE PLAN
AT KOTKAPURA - FAZILKA SECTION
OF FIROZPUR DIVISION

NOT TO SCALE

SHEET - 38

SSE/Tels-IV/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PW/MKS	ADEN-IV/FZR	Sr.DEN/HQ/FZR

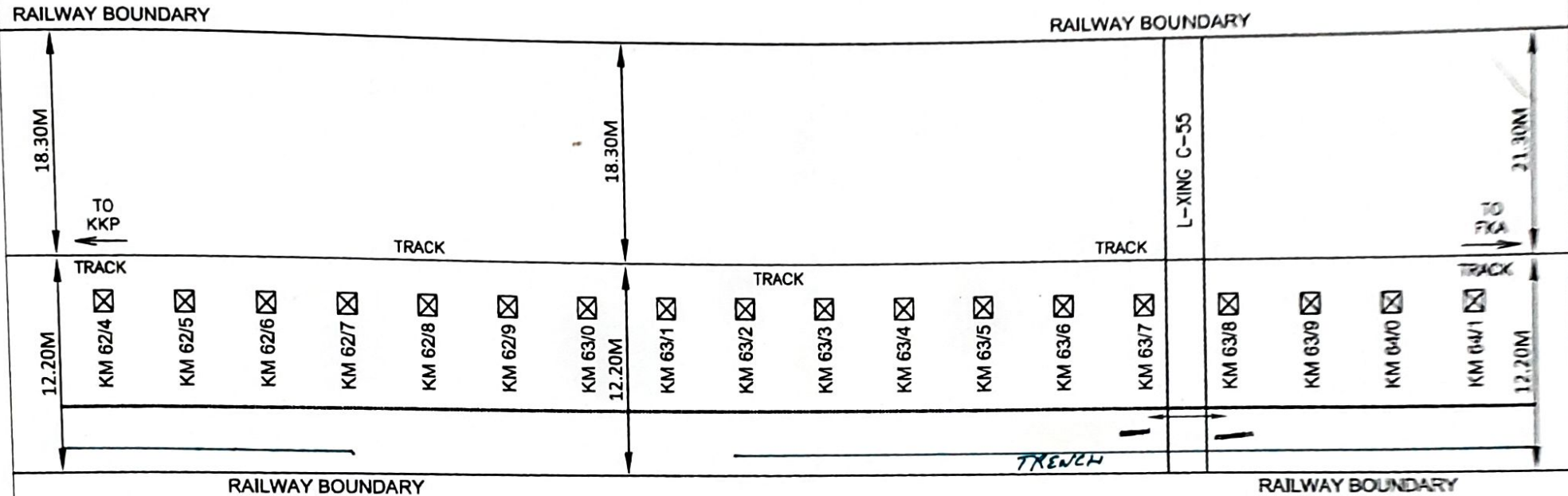
M/s H.V Construction Co

Partner

Sst. Tels. FZR

Trenching
 H.D.D.
 OFC Blowing

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION



NOTE:-

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NORTHERN RAILWAY

TENTATIVE OFC CABLE ROUTE PLAN
AT KOTKAPURA - FAZILKA SECTION
OF FIROZPUR DIVISION

NOT TO SCALE

SHEET - 39

LEGEND:-

- KMS
- G.I. PIPE
- TRENCHLESS
- OFC CABLE

SSE/Tele-II/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PW/MKS	ADEN-I/FZR	Sr.DEN/HQ/FZR

M/s H.V Construction Co

Partner

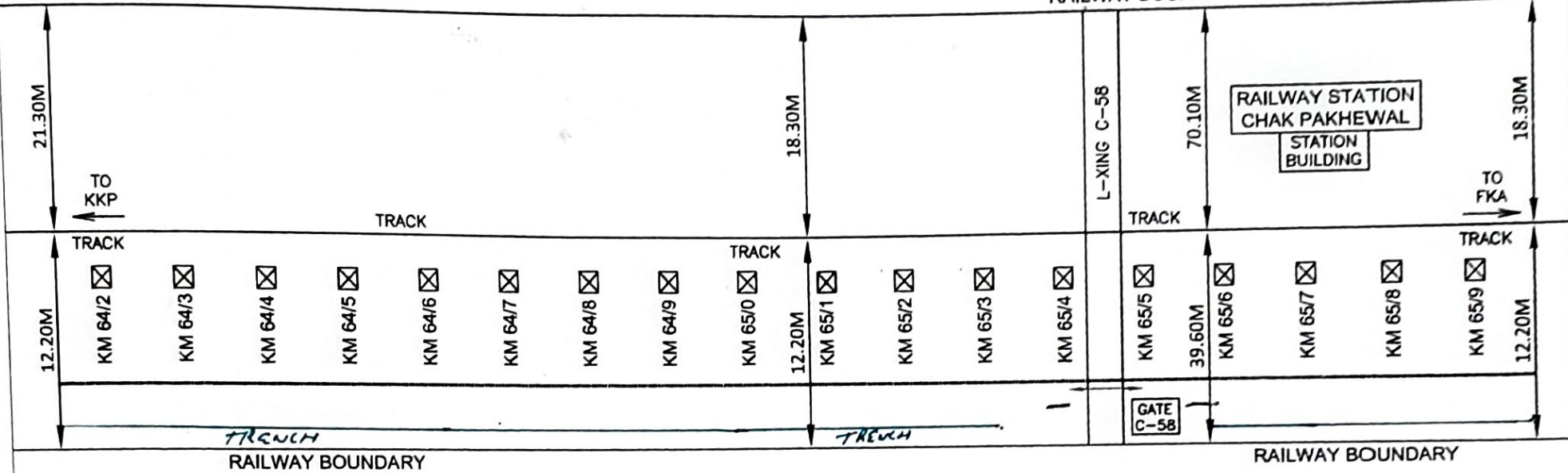
Ssc/Tele/pig

Trenching
 HDD
 OFC Laying

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION

RAILWAY BOUNDARY

RAILWAY BOUNDARY



NOTE:-

1. THE CABLE WILL LAID IN SIDE 1.0M THE RAILWAY BOUNDARY .
2. ALL THE YARD CROSSINGS & ROAD CROSSINGS WILL BE DONE BY TRNECHLESS METHOD.

LEGEND:-

- KMS
- G.I.PIPE
- TRENCHLESS
- OFC CABLE

SSE/Tele-II/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PWI/KKS	ADEN-I/FZR	Sr.DEN/HQ/FZR

NORTHEN RAILWAY

TENTATIVE OFC CABLE ROUTE PLAN
AT KOTKAPURA - FAZILKA SECTION
OF FIROZPUR DIVISION

NOT TO SCALE

SHEET - 40

M/s H.V Construction Co

Partner

Hsingh
SSE/FZD/19

TRENCHING

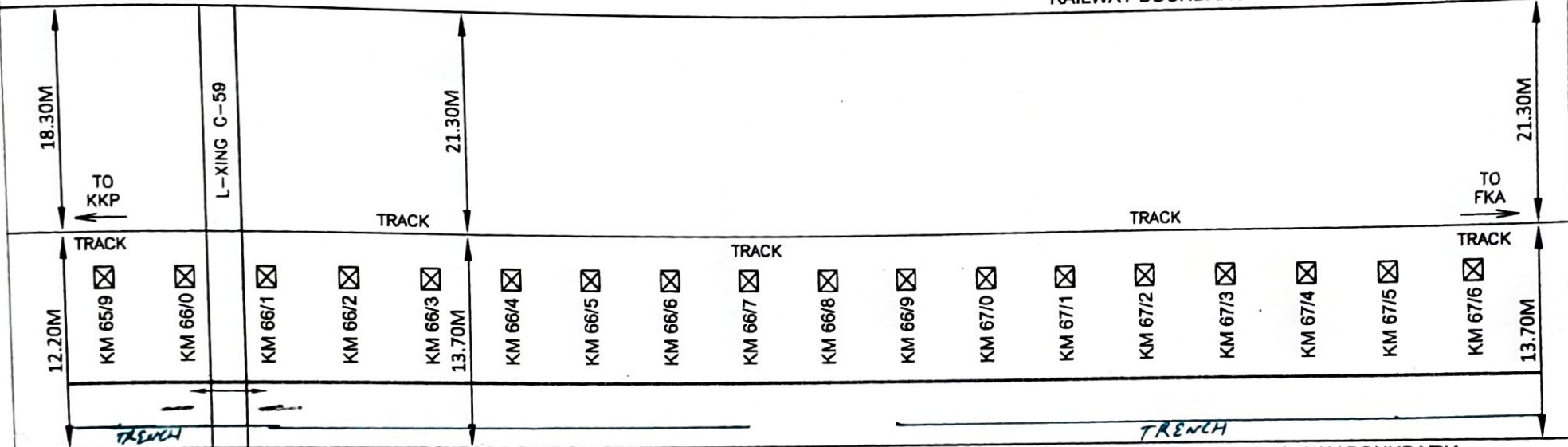
M.P.D

OFC Planning

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION

RAILWAY BOUNDARY

RAILWAY BOUNDARY



RAILWAY BOUNDARY

RAILWAY BOUNDARY

NOTE:-

1. THE CABLE WILL LAID IN SIDE 1.0M THE RAILWAY BOUNDARY .
2. ALL THE YARD CROSSINGS & ROAD CROSSINGS WILL BE DONE BY TRNECHLESS METHOD.

NORTHERN RAILWAY

TENTATIVE OFC CABLE ROUTE PLAN
AT KOTKAPURA - FAZILKA SECTION
OF FIROZPUR DIVISION

NOT TO SCALE

SHEET - 41

LEGEND:-

- KMS
- G.I.PIPE
- TRENCHLESS
- OFC CABLE

SSE/Tele-II/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PW/MKS	ADEN-II/FZR	Sr.DEN/HQ/FZR

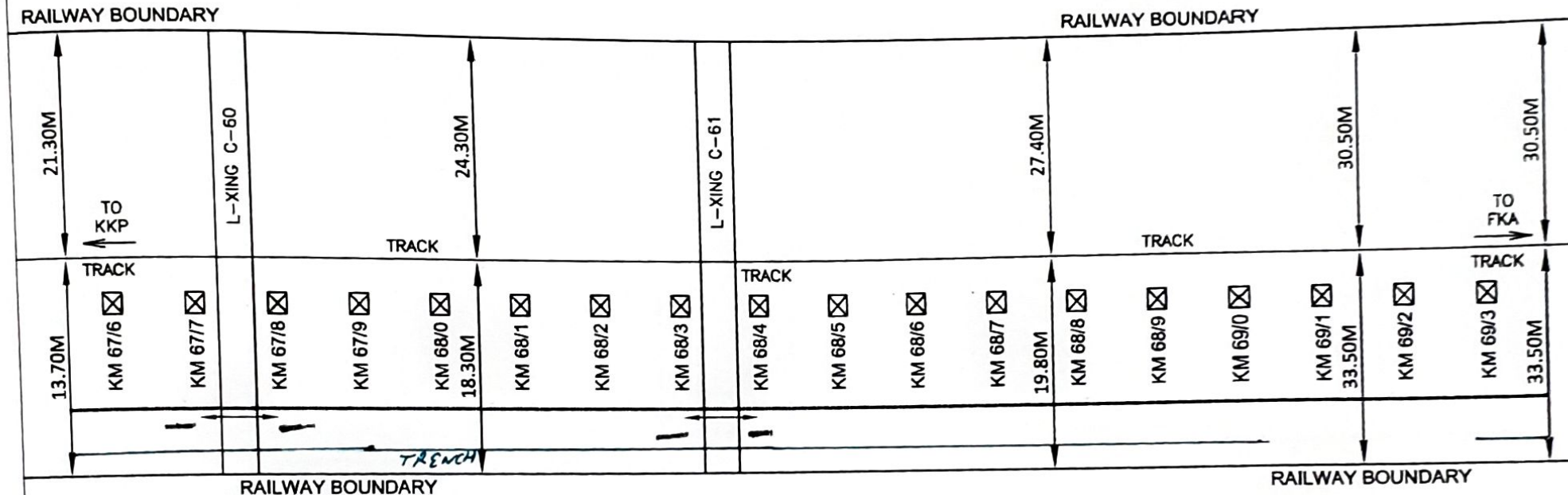
M/s H.V Construction Co

Partner

H.V. Singh
Sr. Tele/Plg

TRENCHING
H.D.P
OFC Blowing

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION



NOTE:-

1. THE CABLE WILL LAID IN SIDE 1.0M THE RAILWAY BOUNDARY .
2. ALL THE YARD CROSSINGS & ROAD CROSSINGS WILL BE DONE BY TRNECHLESS METHOD.

LEGEND:-

- KMS
- G.I.PIPE
- TRENCHLESS
- OFC CABLE

SSE/Tele-II/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PW/MKS	ADEN-I/FZR	Sr.DEN/HQ/FZR

NORTHEN RAILWAY	
TENTATIVE OFC CABLE ROUTE PLAN AT KOTKAPURA - FAZILKA SECTION OF FIROZPUR DIVISION	
NOT TO SCALE	SHEET - 42

M/s H.V Construction Co

Partner

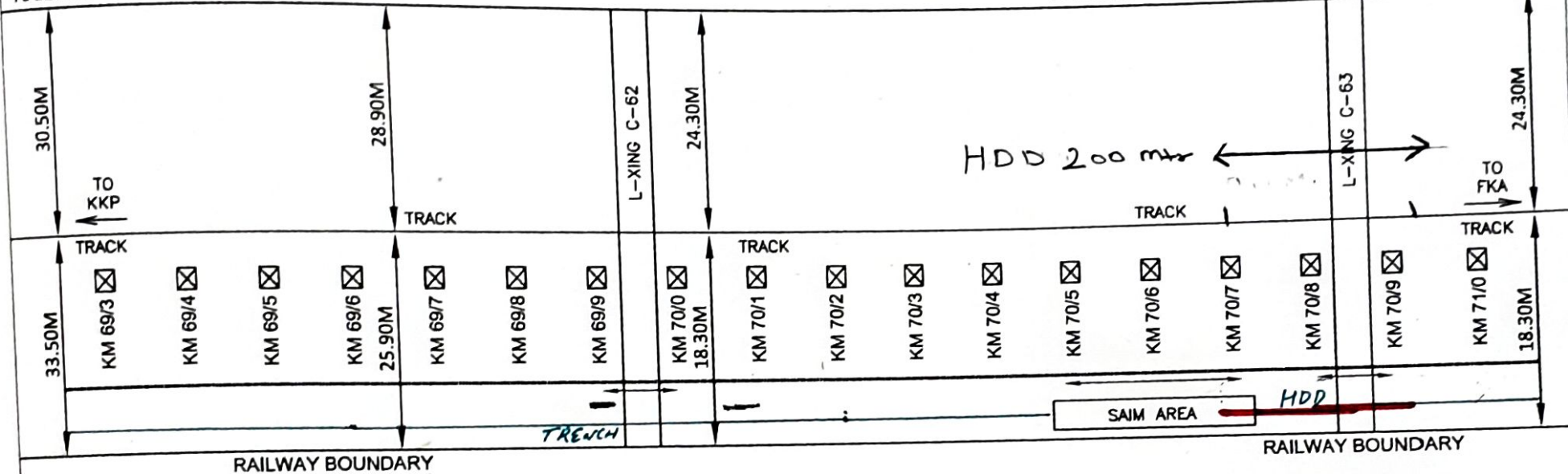
Hsing
SSE/Tele/P19

Trenching
H.D.P
OFC Blowing

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION

RAILWAY BOUNDARY

RAILWAY BOUNDARY



NOTE:-

1. THE CABLE WILL LAID IN SIDE 1.0M THE RAILWAY BOUNDARY.
2. ALL THE YARD CROSSINGS & ROAD CROSSINGS WILL BE DONE BY TRENCHLESS METHOD.

NORTHERN RAILWAY

TENTATIVE OFC CABLE ROUTE PLAN
AT KOTKAPURA - FAZILKA SECTION
OF FIROZPUR DIVISION

NOT TO SCALE

SHEET - 43

LEGEND:-

- ☒ KMS
- G.I. PIPE
- TRENCHLESS
- OFC CABLE

SSE/Tele-II/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PW/MKS	ADEN-I/FZR	Sr.DEN/HQ/FZR

M/s H.V Construction Co

Partner

Hsingh
SSE/Tele/plg

TRENCHING

H.D.D

OFC Blowing

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION

RAILWAY BOUNDARY

RAILWAY BOUNDARY

24.30M

21.30M

TO KKP

TO FKA

TRACK

TRACK

18.30M

13.70M

TRACK

TRACK

TRACK

KM 72/7

KM 72/8

KM 72/9

KM 73/0

KM 73/1

KM 73/2

KM 73/3

KM 73/4

KM 73/5

KM 73/6

KM 73/7

KM 73/8

KM 73/9

KM 74/0

KM 74/1

KM 74/2

KM 74/3

KM 74/4

TRENCH

RAILWAY BOUNDARY

RAILWAY BOUNDARY

NOTE:-

1. THE CABLE WILL LAID IN SIDE 1.0M THE RAILWAY BOUNDARY.
2. ALL THE YARD CROSSINGS & ROAD CROSSINGS WILL BE DONE BY TRENCHLESS METHOD.

NORTHERN RAILWAY

TENTATIVE OFC CABLE ROUTE PLAN
AT KOTKAPURA - FAZILKA SECTION
OF FIROZPUR DIVISION

NOT TO SCALE

SHEET - 45

LEGEND:-

- KMS
- G.I. PIPE
- TRENCHLESS
- OFC CABLE

SSE/Tele-IV/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PW/MKS	ADEN-IV/FZR	Sr.DEN/HQ/FZR

W.S.H.V Construction Co

Manager

Partner

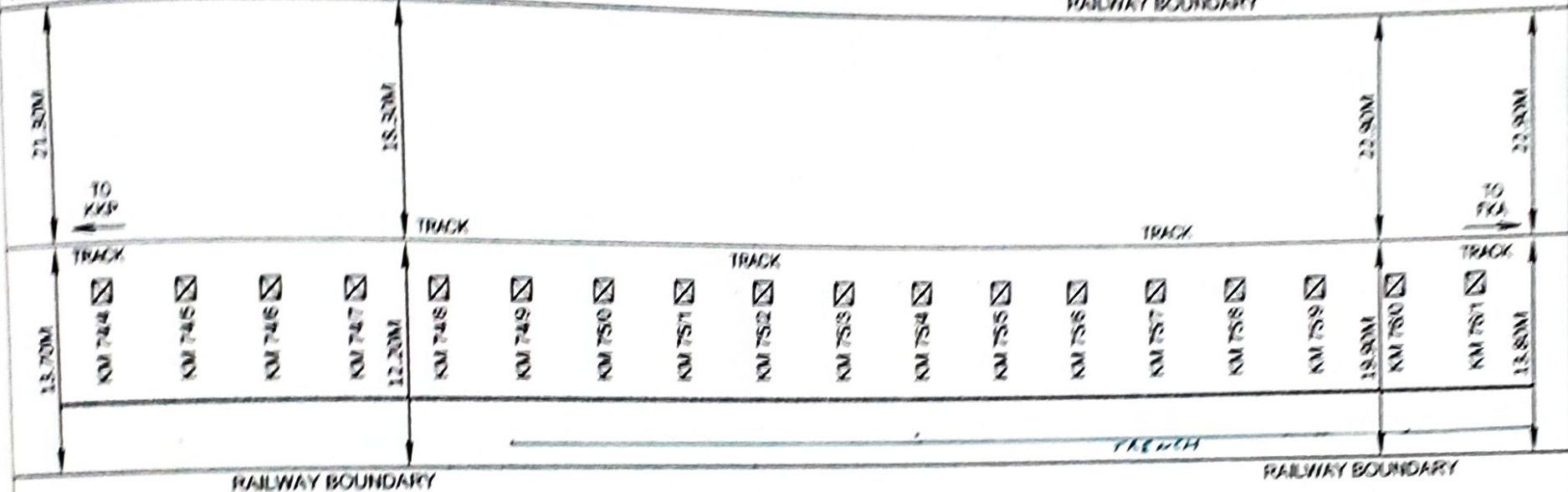
Manager
SSE/Tele-IV/FZR

- TRENCHING
- H.D.D
- OFC Blowing
- OFC Blowing

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION

RAILWAY BOUNDARY

RAILWAY BOUNDARY



NOTE:-

1. THE CABLE WILL LAY IN SIDE 1/2M THE RAILWAY BOUNDARY.
2. ALL THE YARD CROSSINGS & ROAD CROSSINGS WILL BE DONE BY TRENCHLESS METHOD.

NORTHERN RAILWAY

TENTATIVE OFC CABLE ROUTE PLAN
AT KOTKAPURA - FAZILKA SECTION
OF FIROZPUR DIVISION

NOT TO SCALE

SHEET - 46

LEGEND:-

- ☐ KMS
- G.I PIPE
- TRENCHLESS
- OFC CABLE

SSE/Tele/H/FZR	SSE/BK/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Work/KKP	SSE/PW/WKS	ADEN/H/FZR	Sr. DEN/HQ/FZR

M/S H.V Construction Co

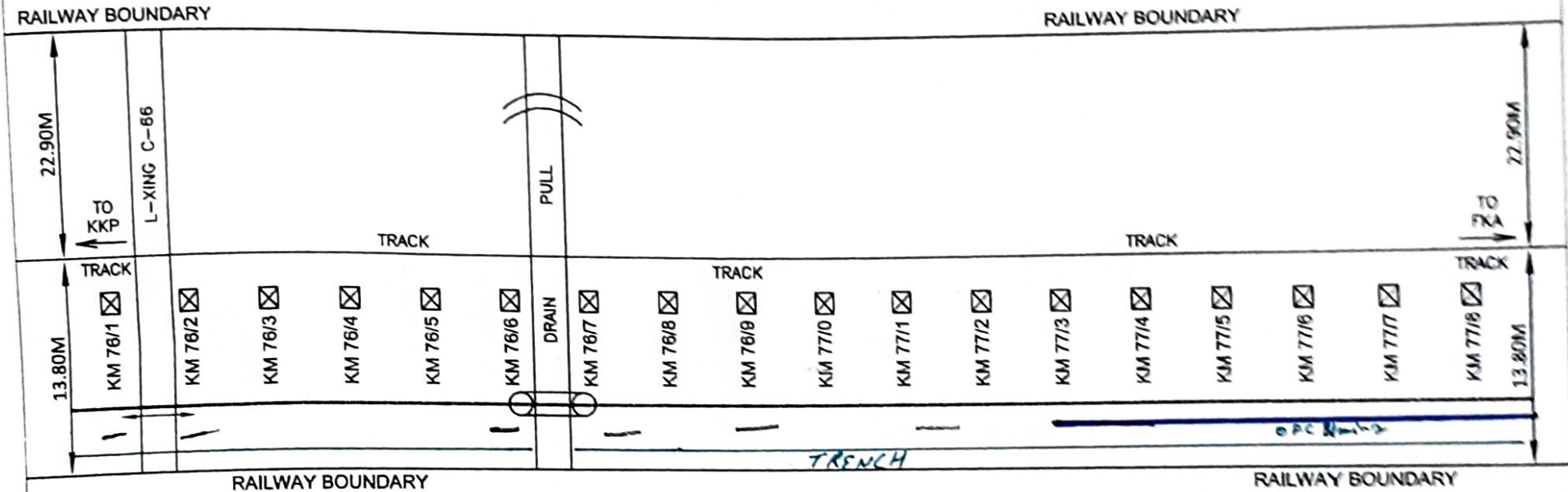
H. Singh

SSE/Tele/mg

- TRENCHING
- H.D.D
- OFC Blowing

OFC Blowing

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION



NOTE:-

1. THE CABLE WILL LAID IN SIDE 1.0M THE RAILWAY BOUNDARY .
2. ALL THE YARD CROSSINGS & ROAD CROSSINGS WILL BE DONE BY TRNECHLESS METHOD.

NORTHERN RAILWAY

TENTATIVE OFC CABLE ROUTE PLAN
AT KOTKAPURA - FAZILKA SECTION
OF FIROZPUR DIVISION

NOT TO SCALE

SHEET - 47

LEGEND:-

- KMS
- G.I.PEPE
- TRENCHLESS
- OFC CABLE

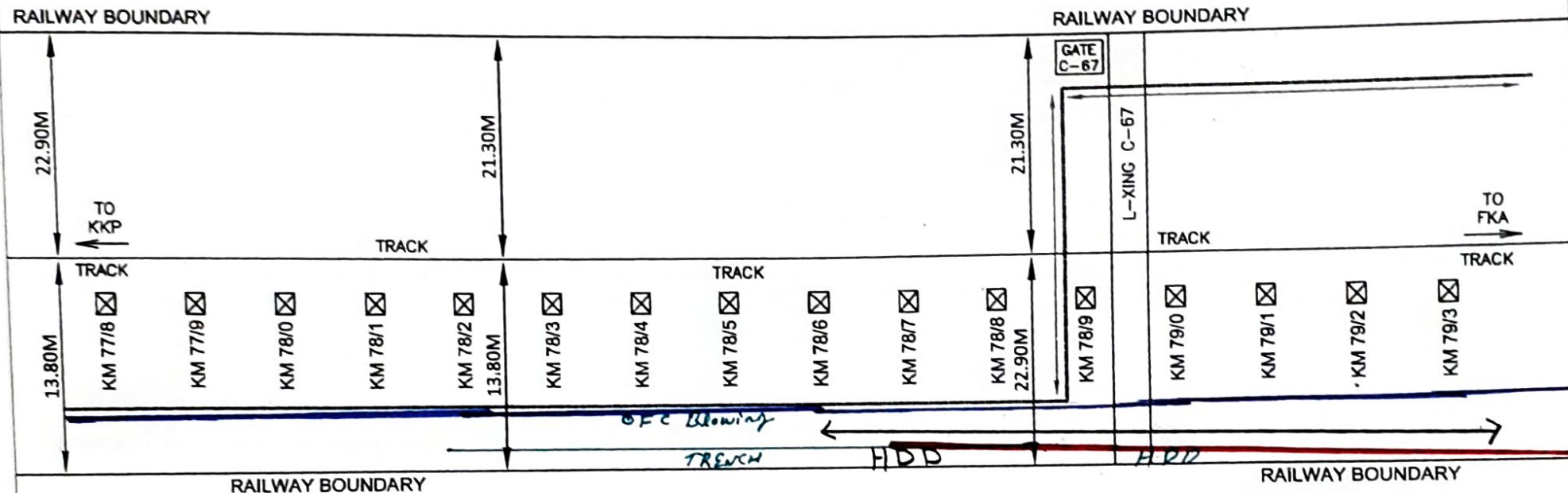
SSE/Tele-IV/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PWV/KKS	ADEN-IV/FZR	Sr.DEN/HQ/FZR

M/s H.V Construction Co
Partner

Wiring
SSE/Tele/Ag

TRENCH
H.O.D
OFC Station

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION



NOTE:-

1. THE CABLE WILL LAID IN SIDE 1.0M THE RAILWAY BOUNDARY .
2. ALL THE YARD CROSSINGS & ROAD CROSSINGS WILL BE DONE BY TRENCHLESS METHOD.

LEGEND:-

- KMS
- G.I.P.I.P.E
- TRENCHLESS
- OFC CABLE

NORTHERN RAILWAY

TENTATIVE OFC CABLE ROUTE PLAN
AT KOTKAPURA - FAZILKA SECTION
OF FIROZPUR DIVISION

NOT TO SCALE

SHEET - 48

SSE/Tele-I/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PW/MKS	ADEN-I/FZR	Sr.DEN/HQ/FZR

M/S H.V Construction Co
Partner

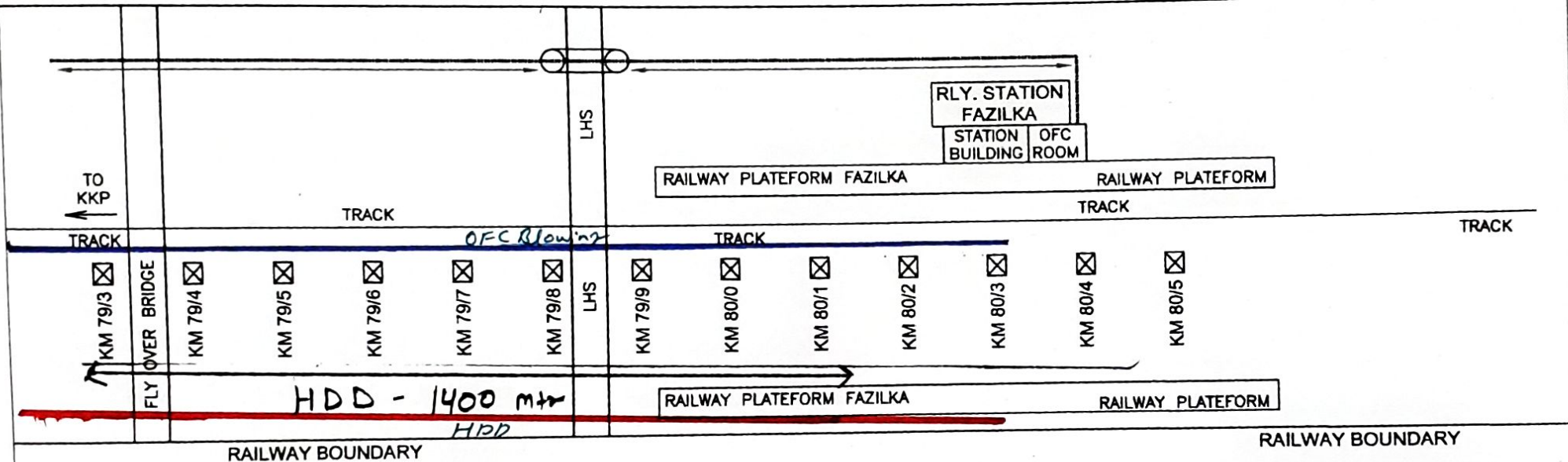
H.V. Singh
SSE/Tele/719

— TRENCHING
— H.D.D
— OFC Blowing

TENTATIVE OFC CABLE ROUTE PLAN BETWEEN KOTKAPURA - MUKTSAR - FAZILKA RAILWAY STATION

RAILWAY BOUNDARY

RAILWAY BOUNDARY



NOTE -

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- TRENCHLESS
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SSE/Tele-II/FZR	SSE/Sig/KKP	ADSTE/FZR	Sr. DSTE/FZR	SSE/Works/KKP	SSE/PWI/MKS	ADEN-I/FZR	Sr.DEN/HQ/FZR

M/S H.V Construction Co
Partner

Hsingh
SSE/Tele/PIg

NORTHERN RAILWAY

TENTATIVE OFC CABLE ROUTE PLAN
AT KOTKAPURA - FAZILKA SECTION
OF FIROZPUR DIVISION

NOT TO SCALE

SHEET - 49

Trenching
H.D.D.
OFC Blowing.