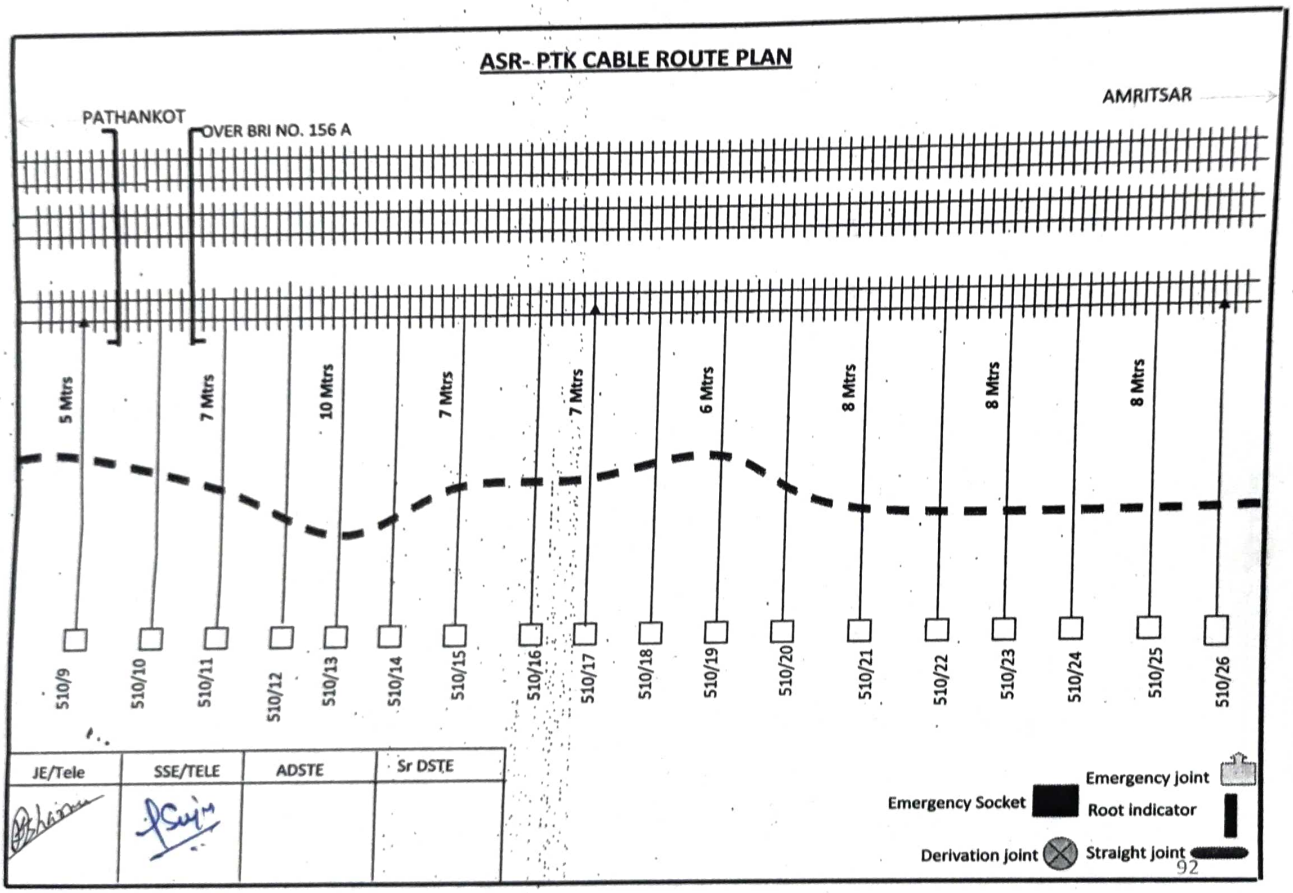
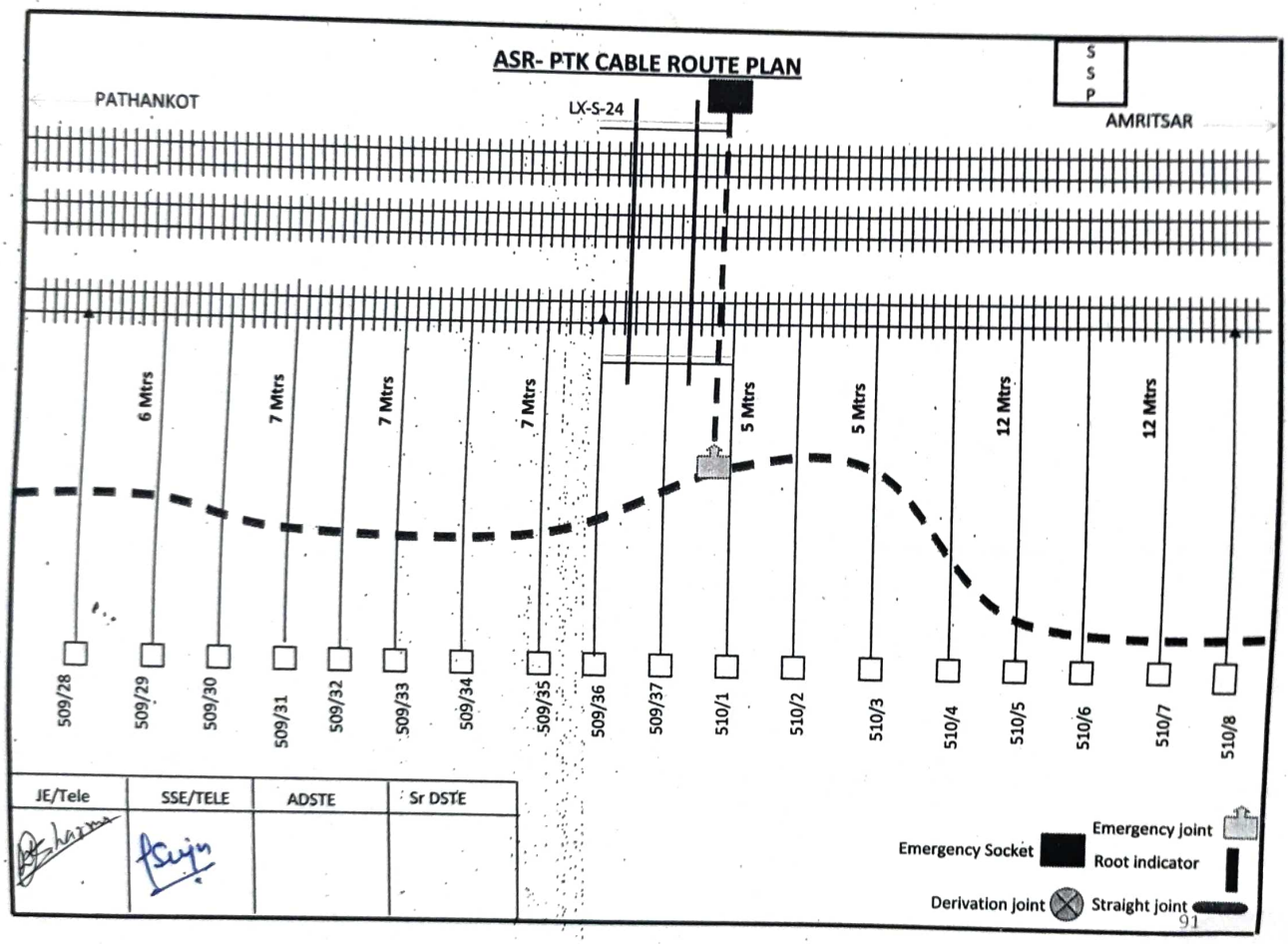
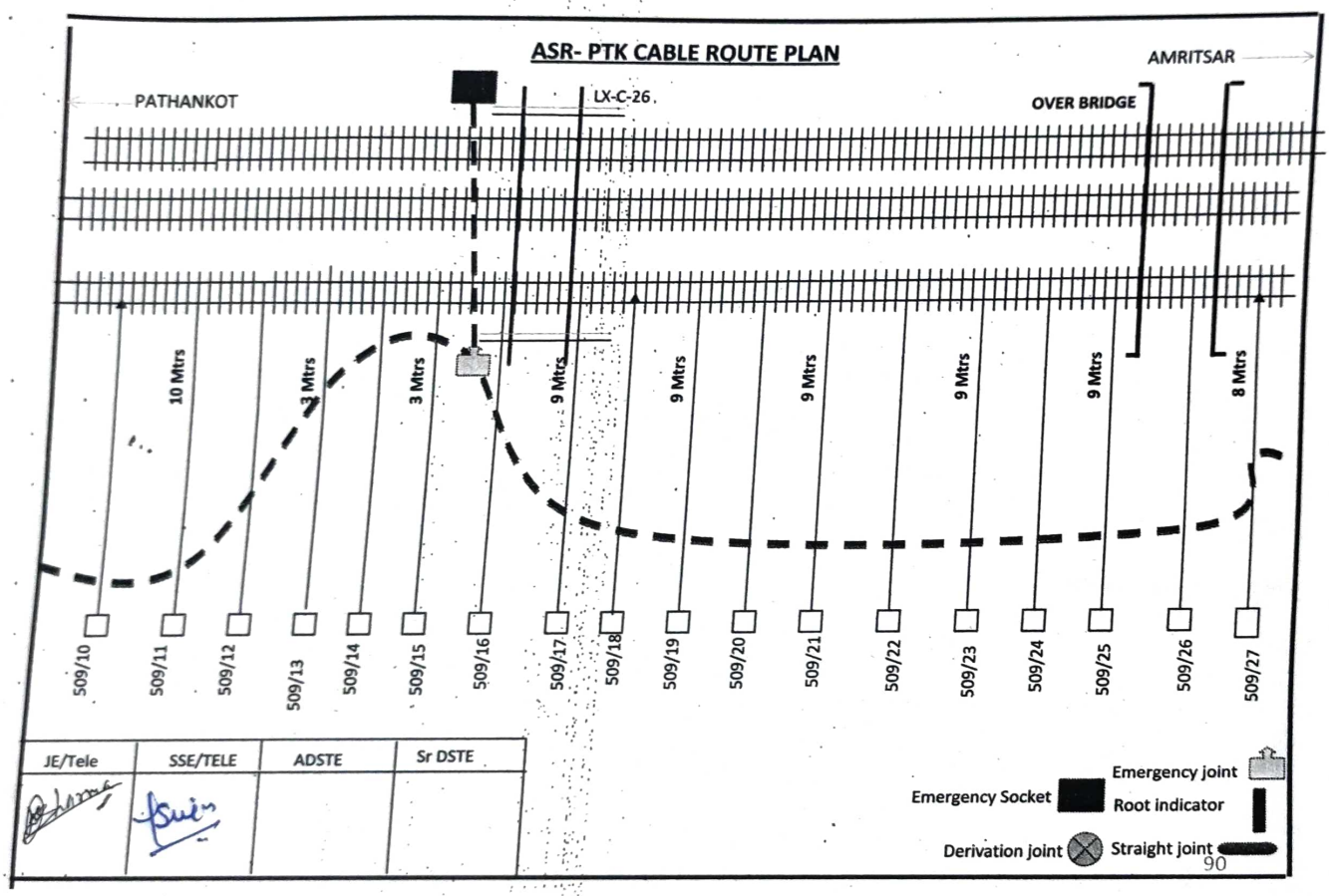
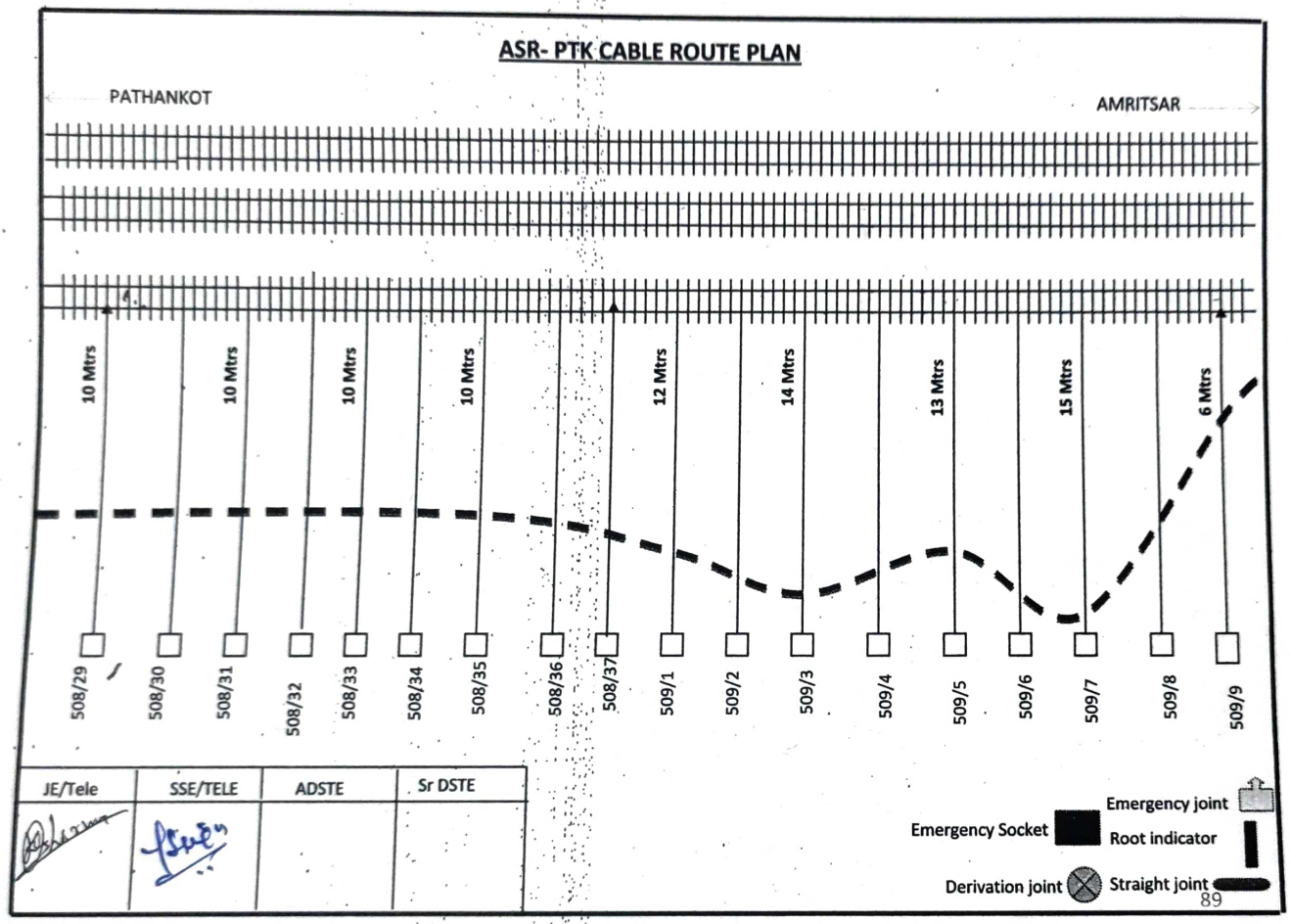
ASR- PTK CABLE ROUTE PLAN



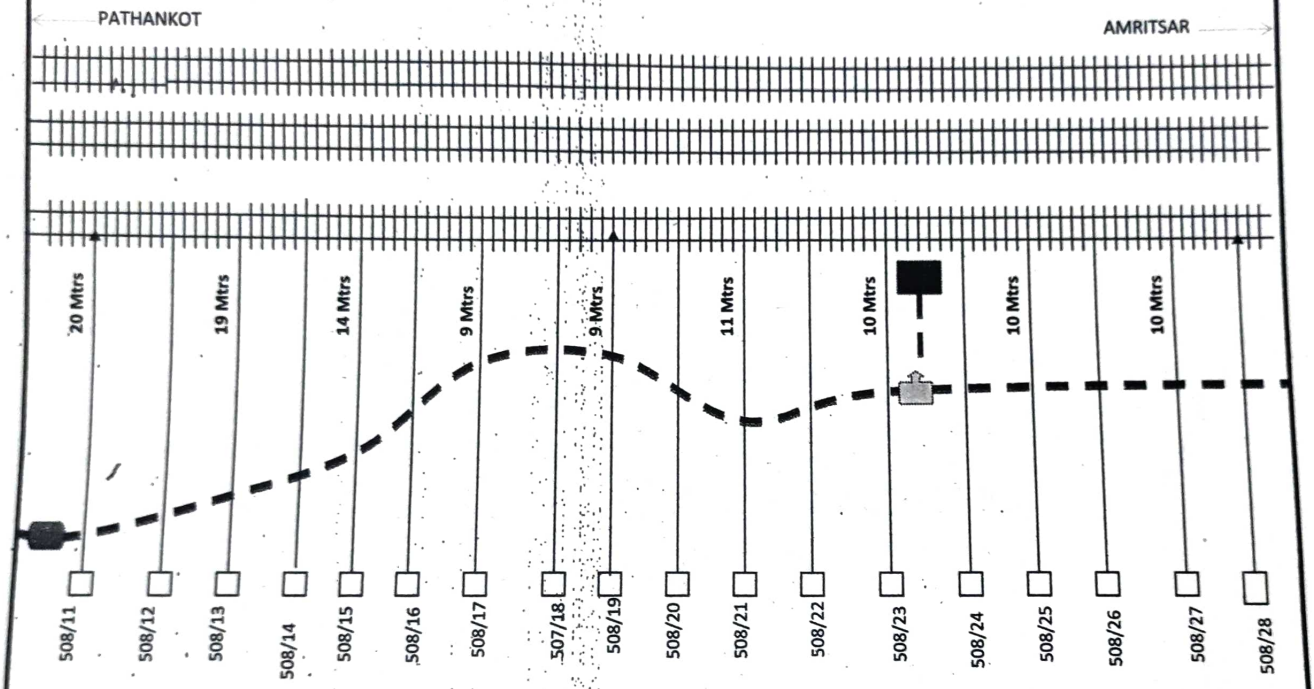
JE/Tele	SSE/TELE	ADSTE	Sr DSTE


ASR- PTK CABLE ROUTE PLAN
S
S
P
PATHANKOT
LX-S-24
AMRITSAR
6 Mtrs
7 Mtrs
7 Mtrs
7 Mtrs
5 Mtrs
5 Mtrs
12 Mtrs
12 Mtrs
509/28
509/29
509/30
509/31
509/32
509/33
509/34
509/35
509/36
509/37
510/1
510/2
510/3
510/4
510/5
510/6
510/7
510/8
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint


ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
LX-C-26
OVER BRIDGE
10 Mtrs
3 Mtrs
3 Mtrs
3 Mtrs
9 Mtrs
9 Mtrs
9 Mtrs
9 Mtrs
9 Mtrs
9 Mtrs
8 Mtrs
509/10
509/11
509/12
509/13
509/14
509/15
509/16
509/17
509/18
509/19
509/20
509/21
509/22
509/23
509/24
509/25
509/26
509/27
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

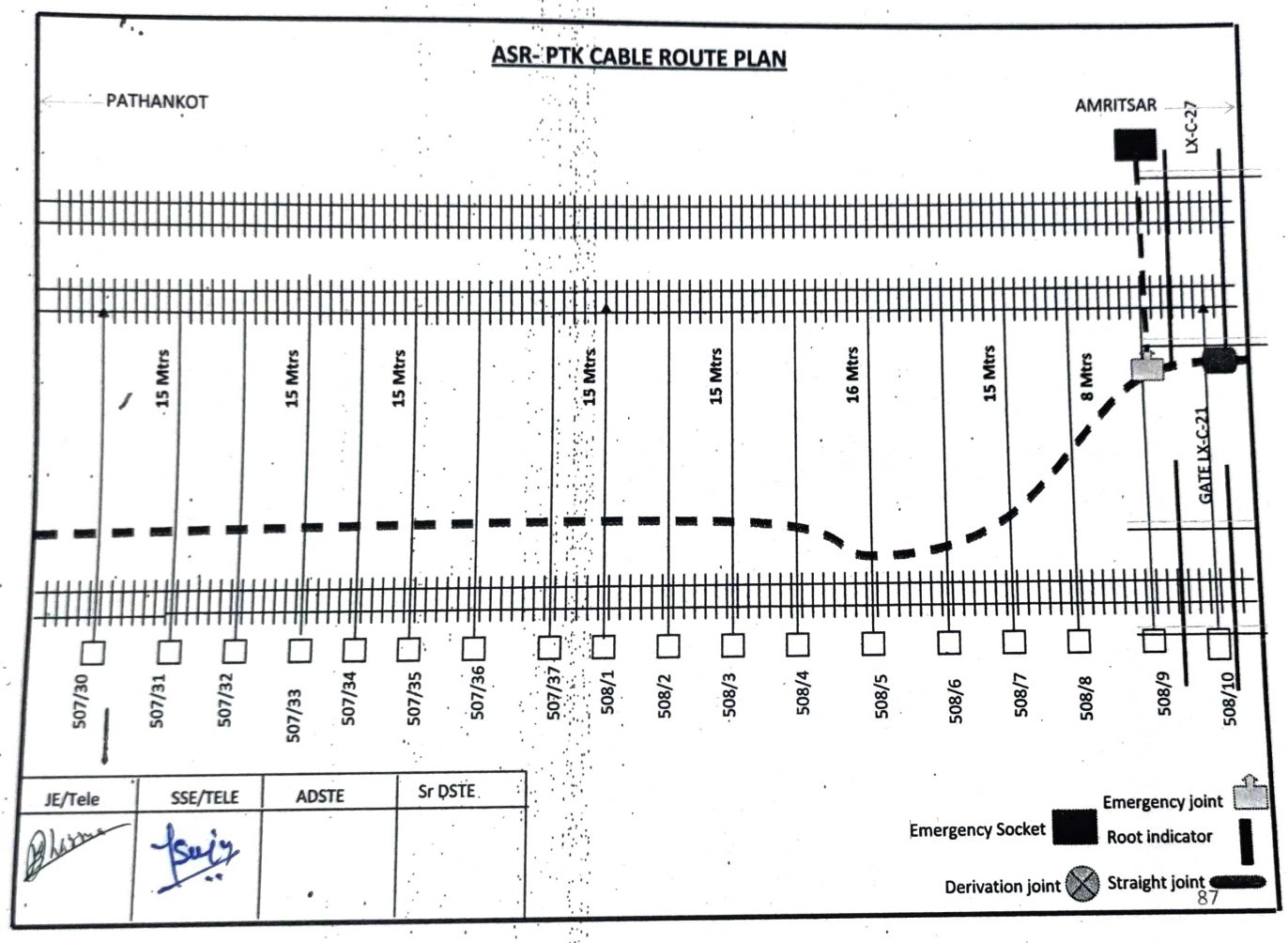

ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
10 Mtrs
10 Mtrs
10 Mtrs
10 Mtrs
10 Mtrs
12 Mtrs
14 Mtrs
13 Mtrs
15 Mtrs
6 Mtrs
508/29
508/30
508/31
508/32
508/33
508/34
508/35
508/36
508/37
509/1
509/2
509/3
509/4
509/5
509/6
509/7
509/8
509/9
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

ASR- PTK CABLE ROUTE PLAN

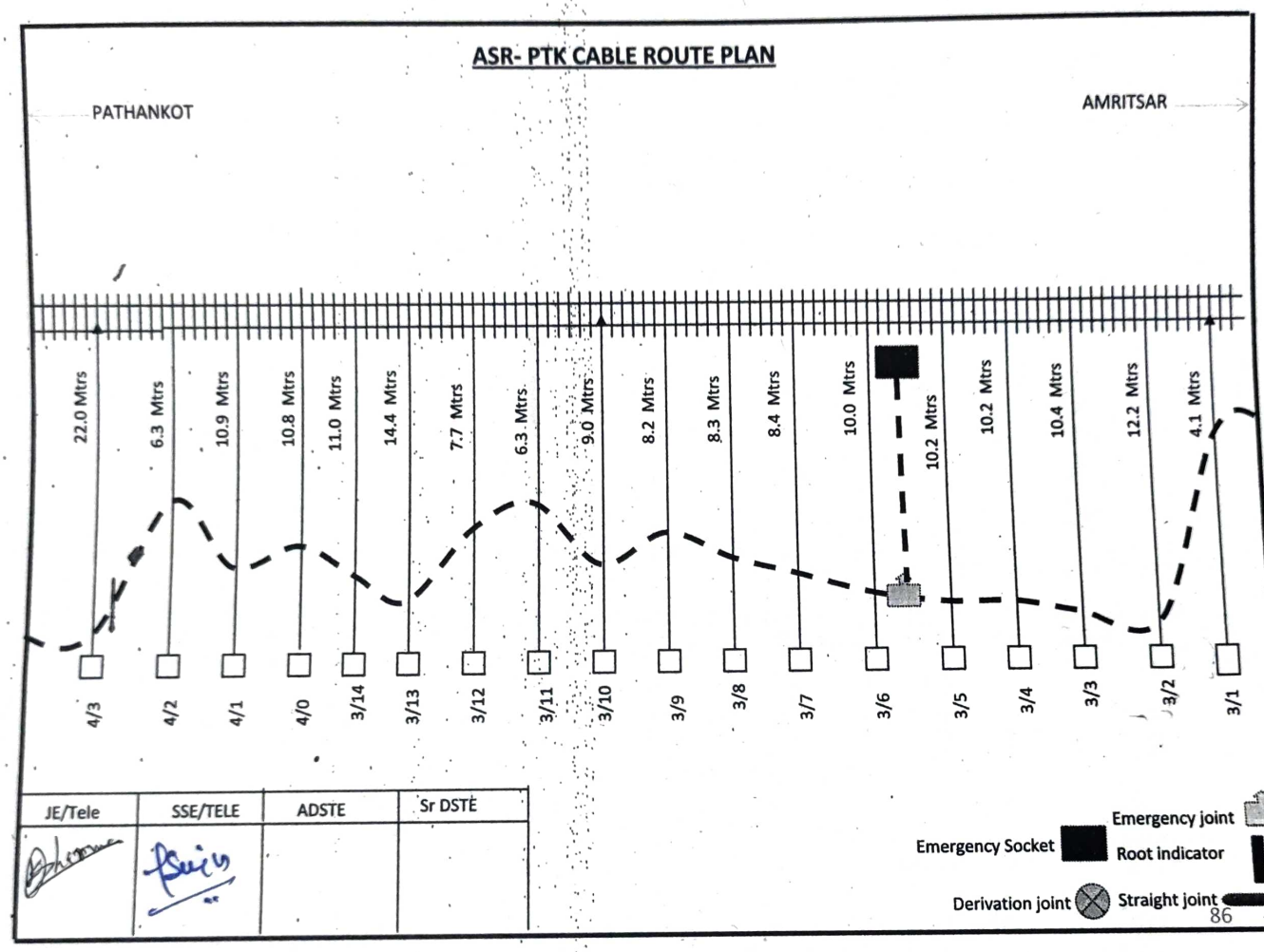


JE/Tele	SSE/TELE	ADSTE	Sr DSTE

Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

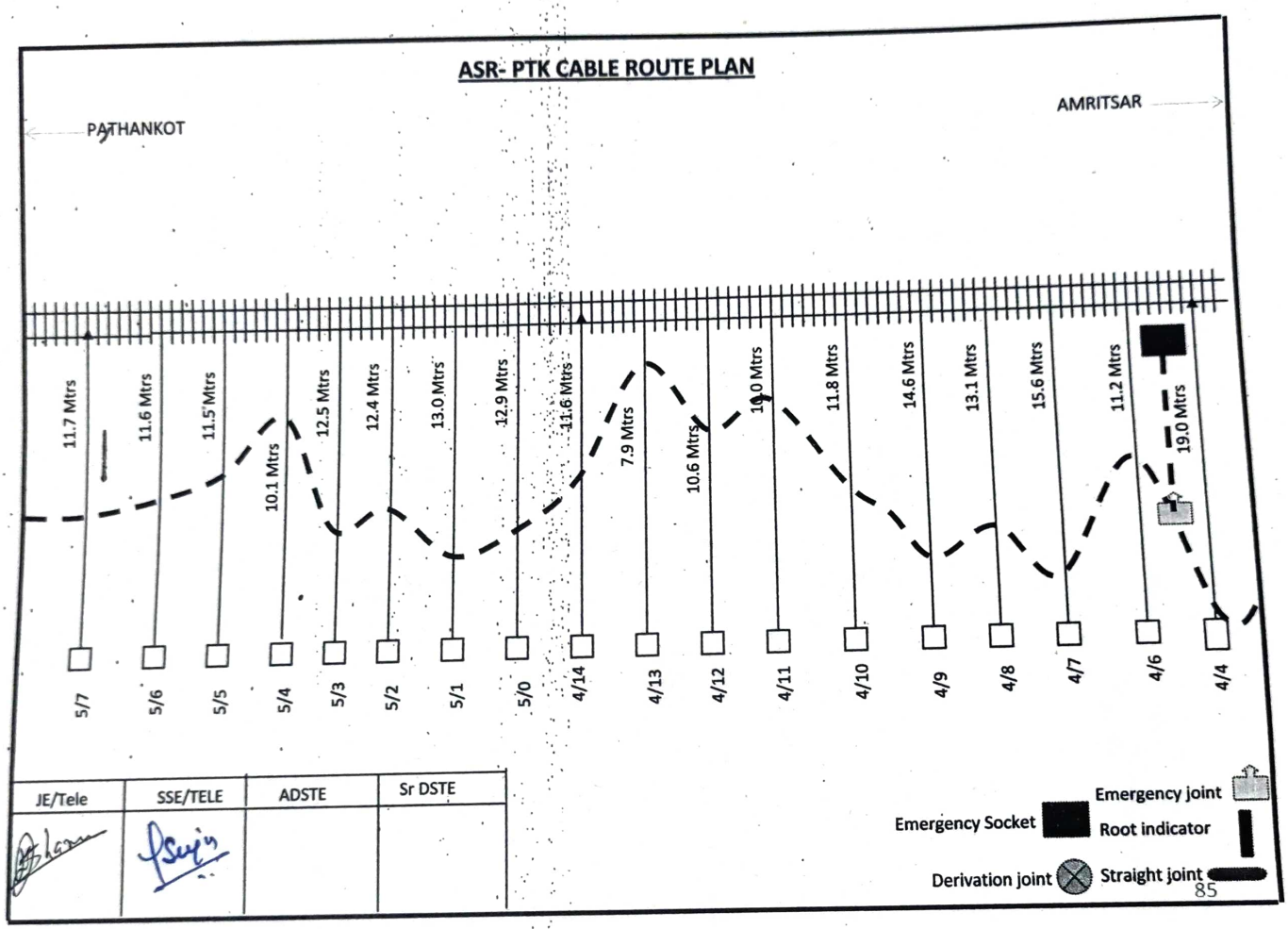

ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
LX-C-27
GATE LX-C-21
15 Mtrs
15 Mtrs
15 Mtrs
15 Mtrs
15 Mtrs
16 Mtrs
15 Mtrs
8 Mtrs
507/30
507/31
507/32
507/33
507/34
507/35
507/36
507/37
508/1
508/2
508/3
508/4
508/5
508/6
508/7
508/8
508/9
508/10
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

ASR- PTK CABLE ROUTE PLAN



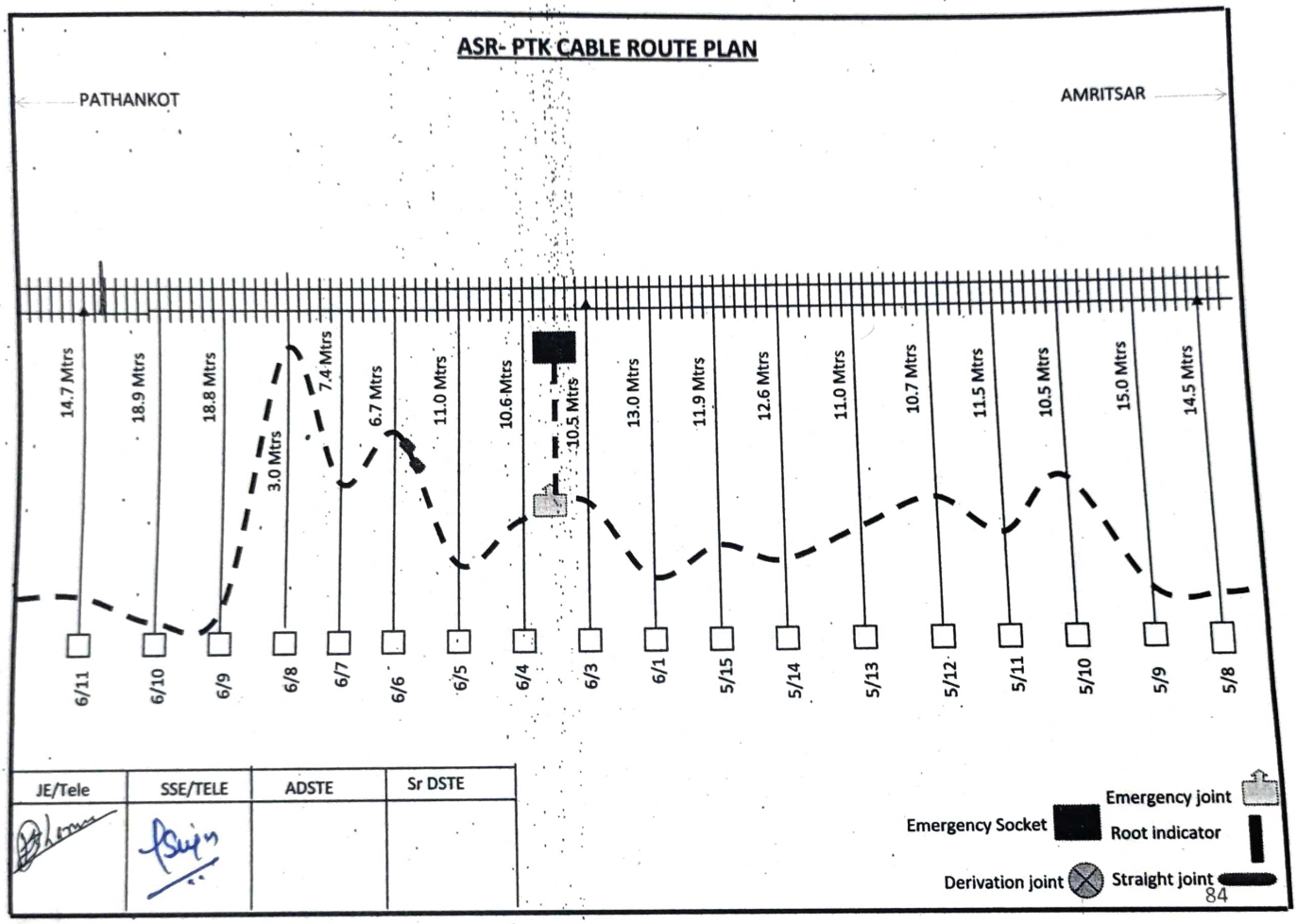
JE/Tele	SSE/TELE	ADSTE	Sr DSTE

ASR- PTK CABLE ROUTE PLAN



JE/Tele	SSE/TELE	ADSTE	Sr DSTE

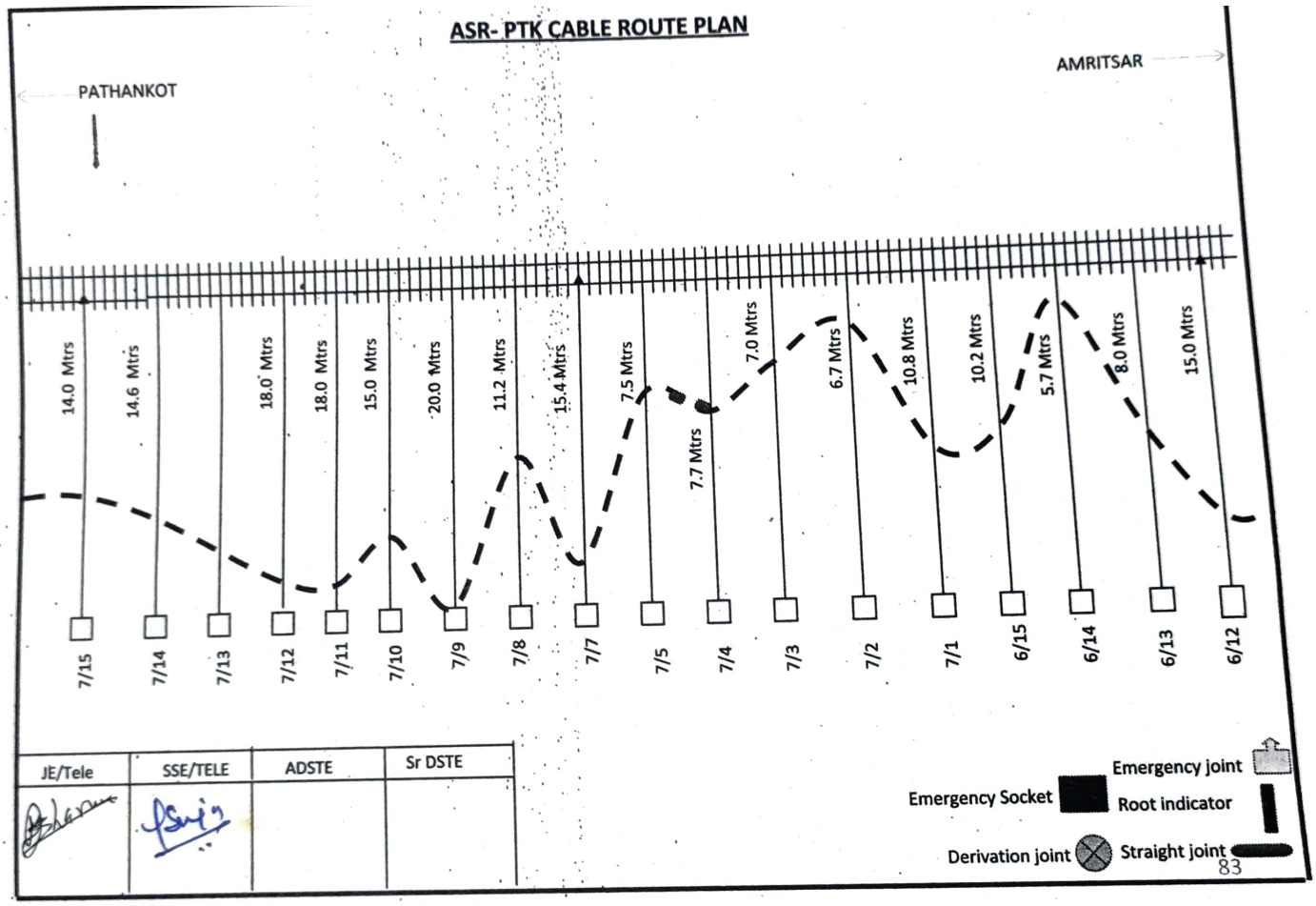
ASR- PTK CABLE ROUTE PLAN



JE/Tele	SSE/TELE	ADSTE	Sr DSTE

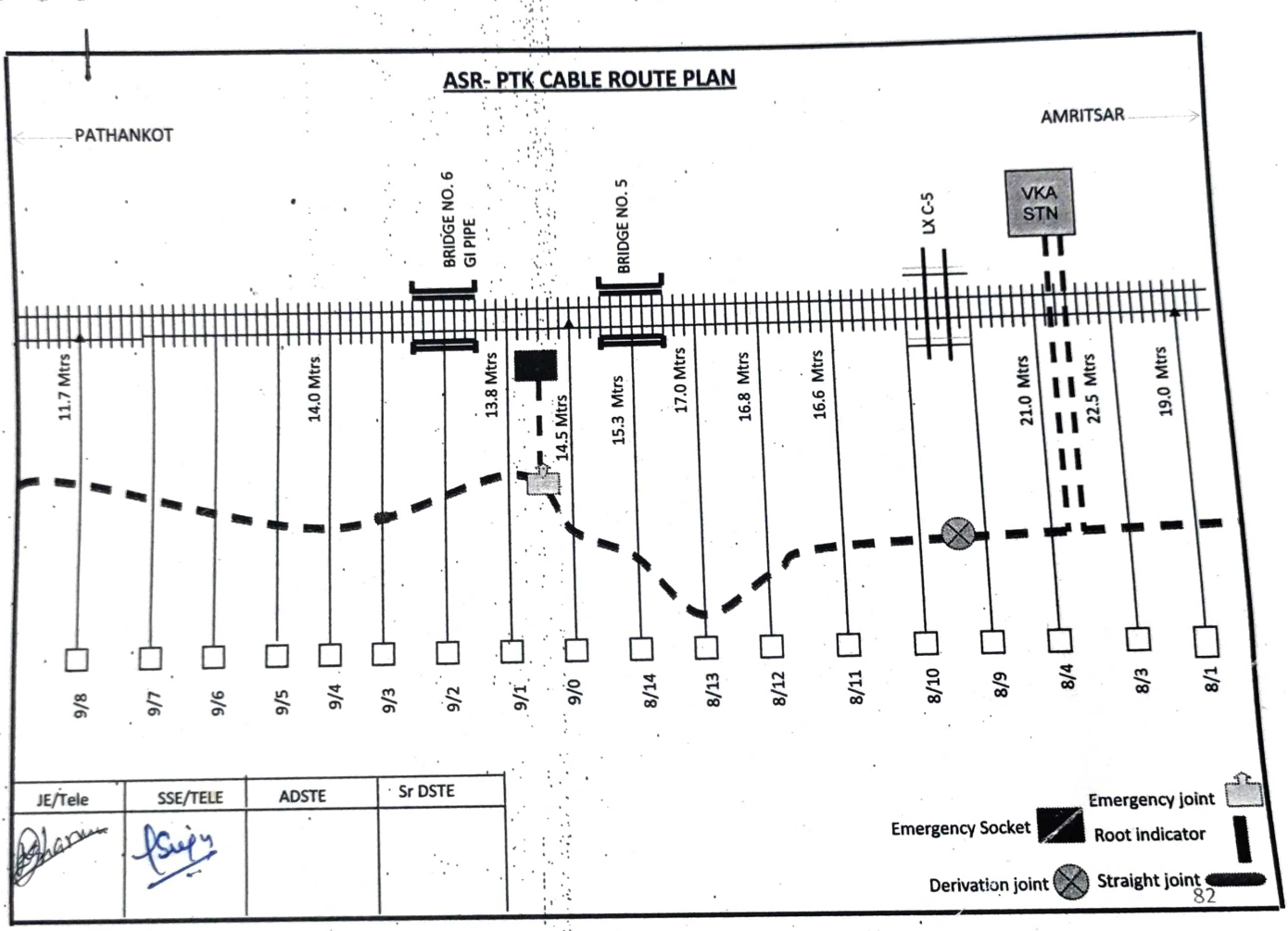
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

ASR- PTK CABLE ROUTE PLAN

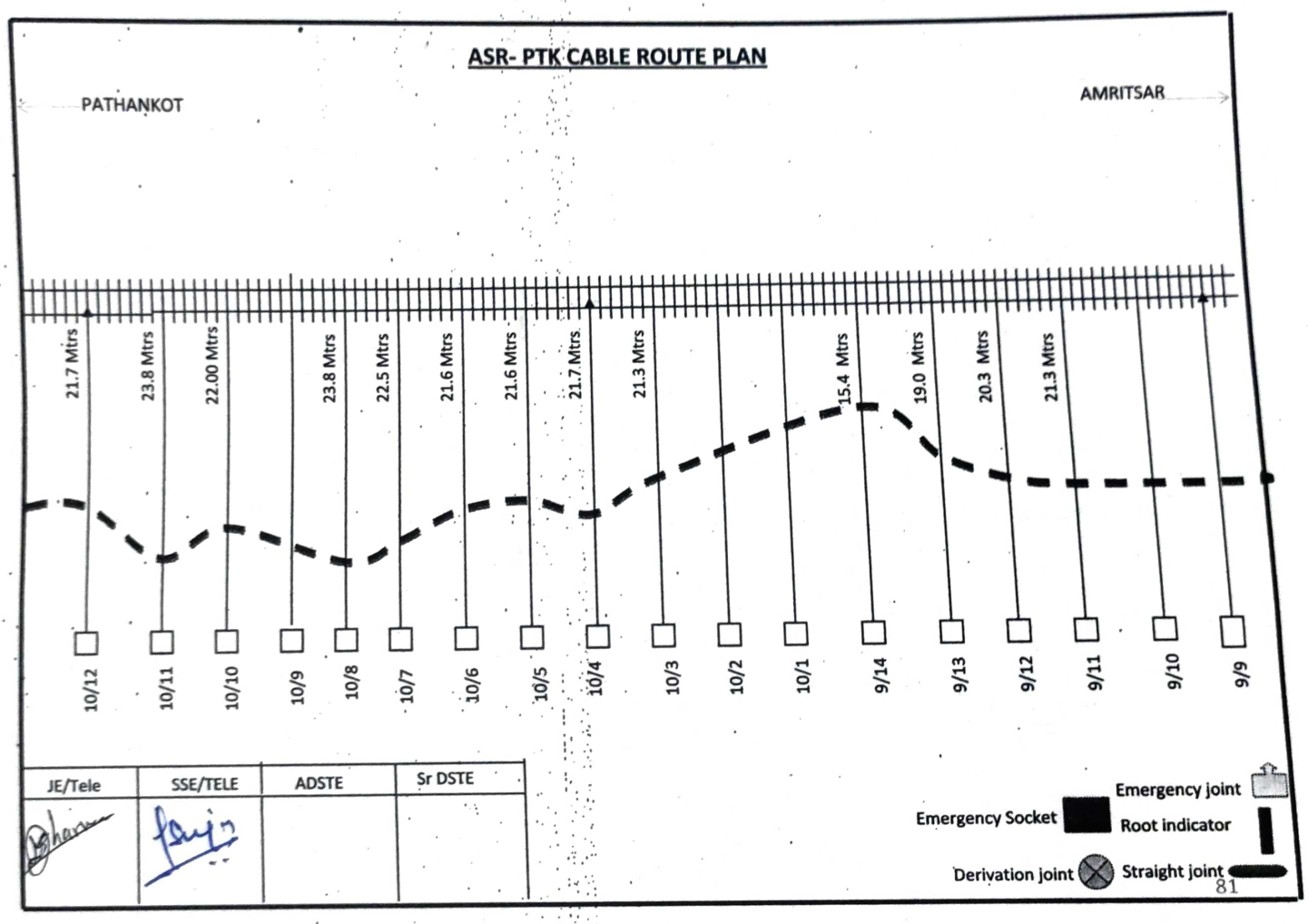


JE/Tele	SSE/TELE	ADSTE	Sr DSTE

Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint


ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
BRIDGE NO. 6
GI PIPE
BRIDGE NO. 5
LX C-5
VKA
STN
11.7 Mtrs
14.0 Mtrs
13.8 Mtrs
14.5 Mtrs
15.3 Mtrs
17.0 Mtrs
16.8 Mtrs
16.6 Mtrs
21.0 Mtrs
22.5 Mtrs
19.0 Mtrs
9/8
9/7
9/6
9/5
9/4
9/3
9/2
9/1
9/0
8/14
8/13
8/12
8/11
8/10
8/9
8/4
8/3
8/1
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

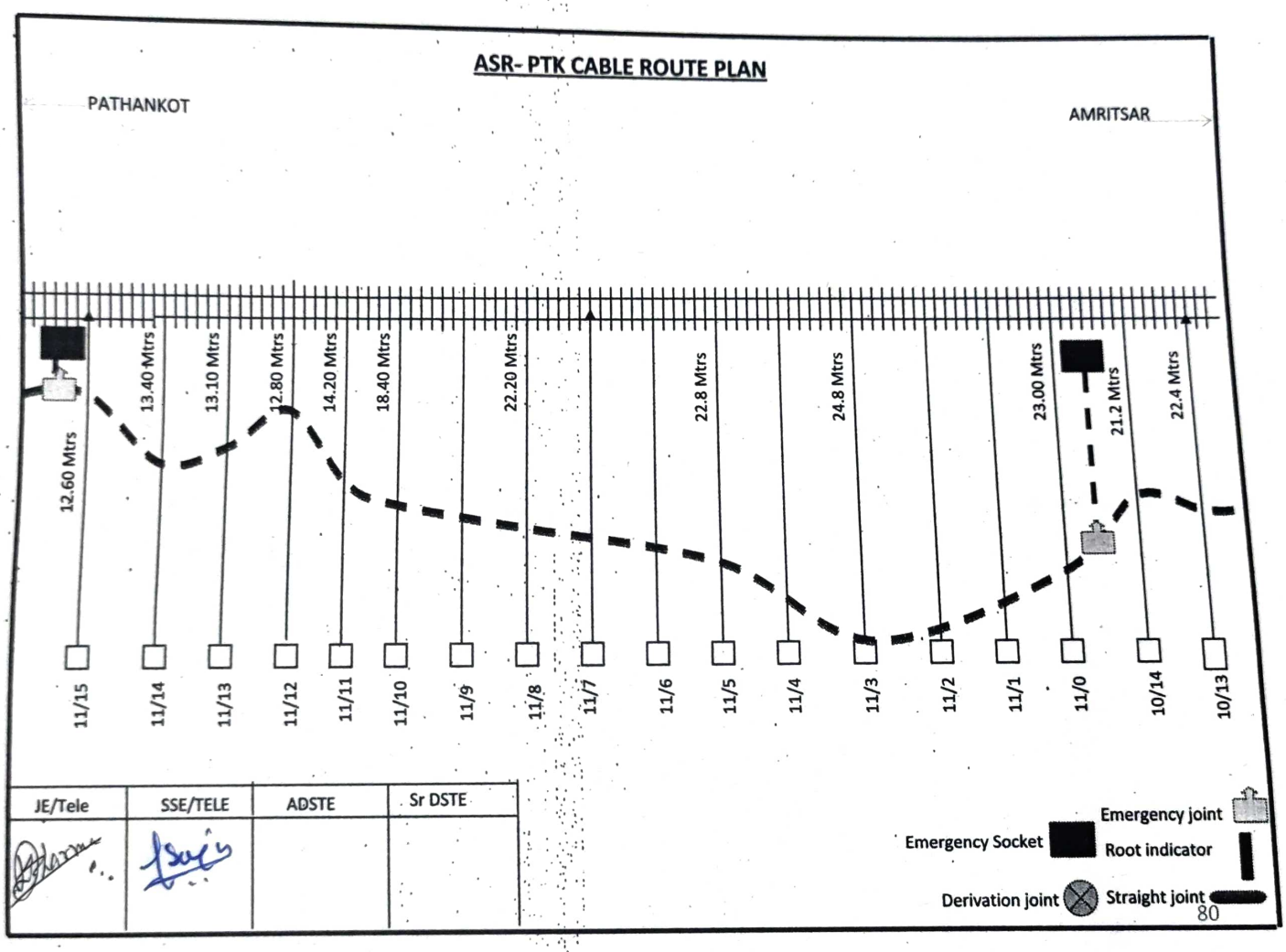
ASR- PTK CABLE ROUTE PLAN



JE/Tele	SSE/TELE	ADSTE	Sr DSTE

Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

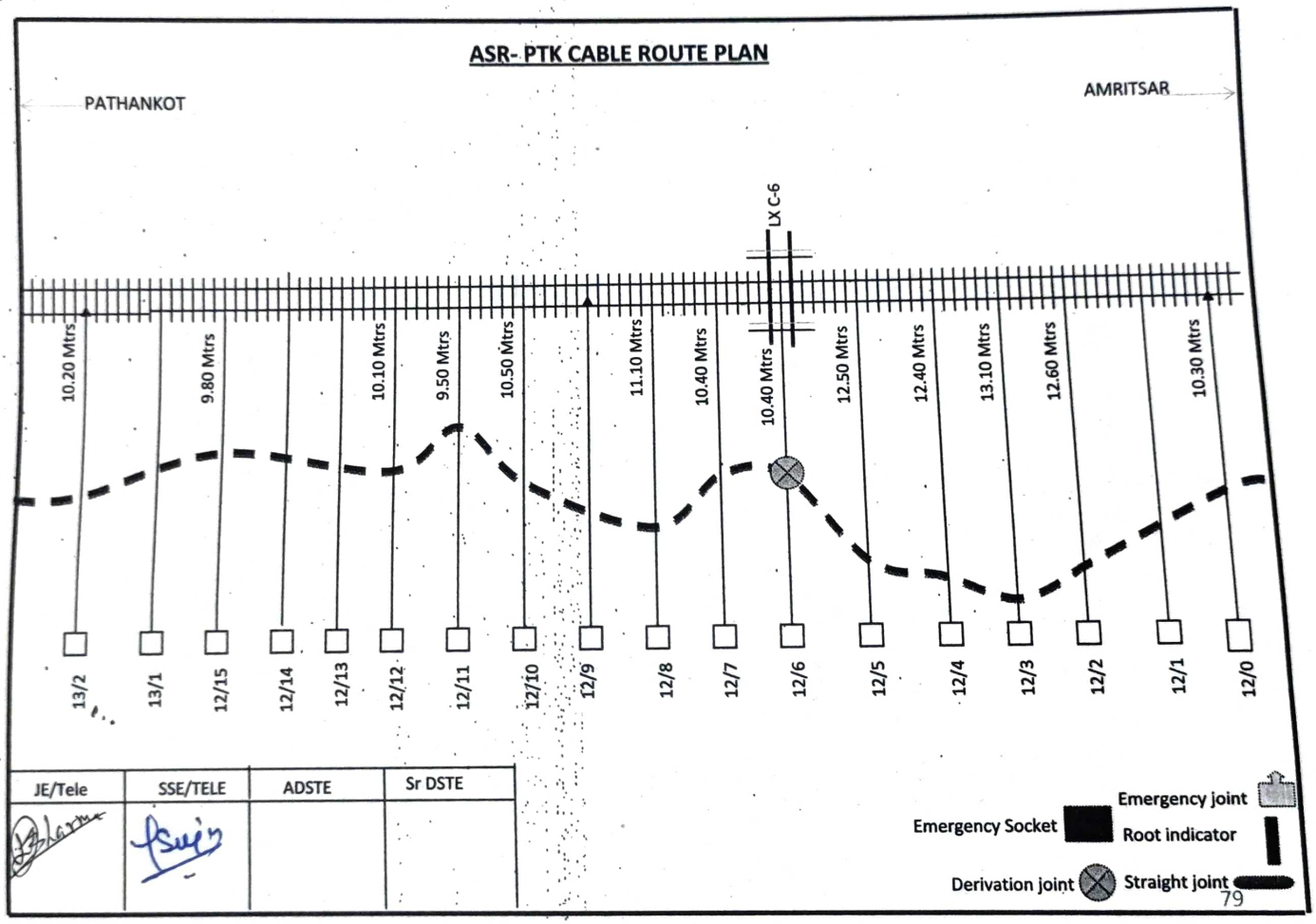
ASR- PTK CABLE ROUTE PLAN



JE/Tele	SSE/TELE	ADSTE	Sr DSTE

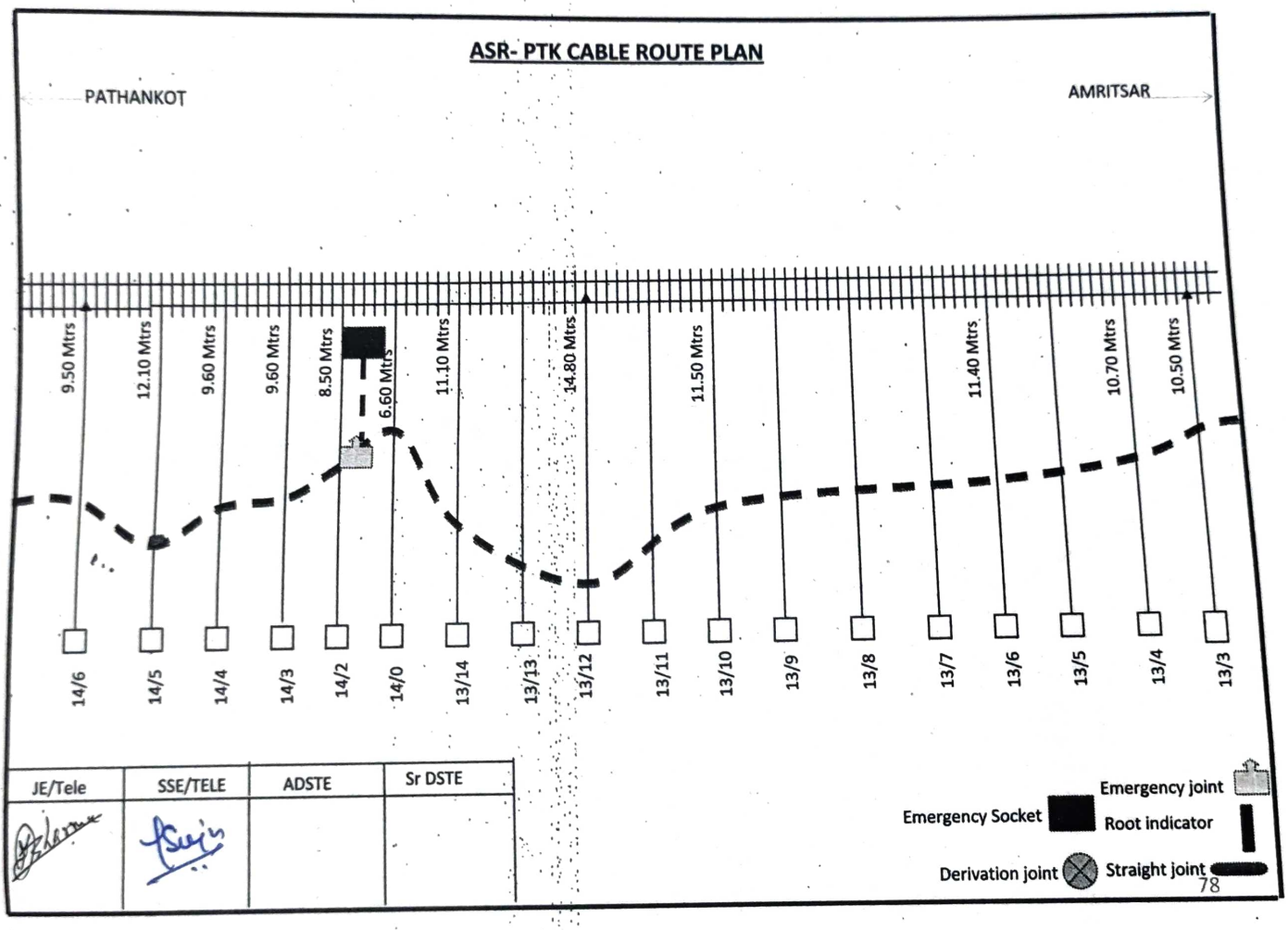
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

ASR- PTK CABLE ROUTE PLAN



JE/Tele	SSE/TELE	ADSTE	Sr DSTE

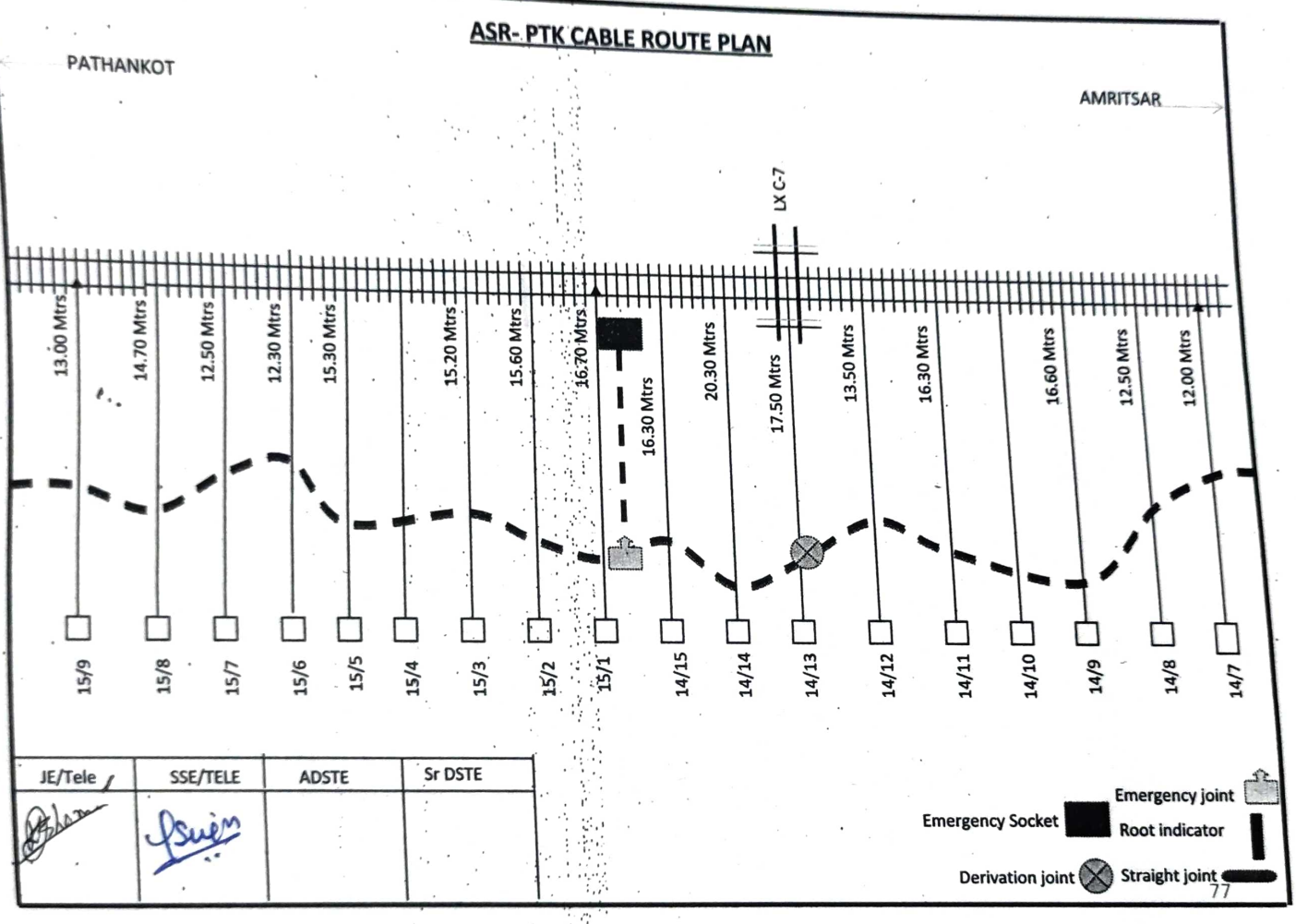
ASR- PTK CABLE ROUTE PLAN



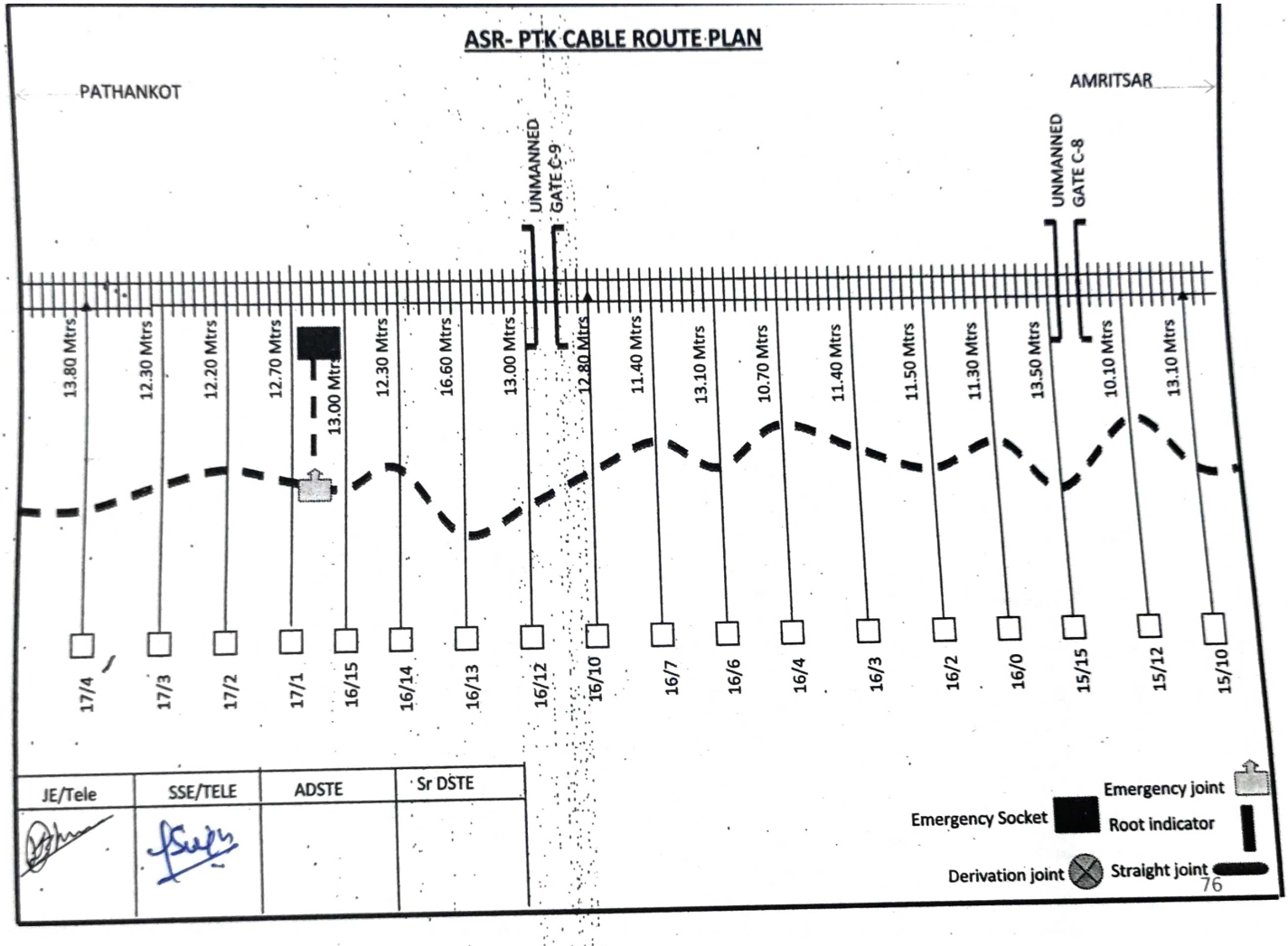
JE/Tele	SSE/TELE	ADSTE	Sr DSTE

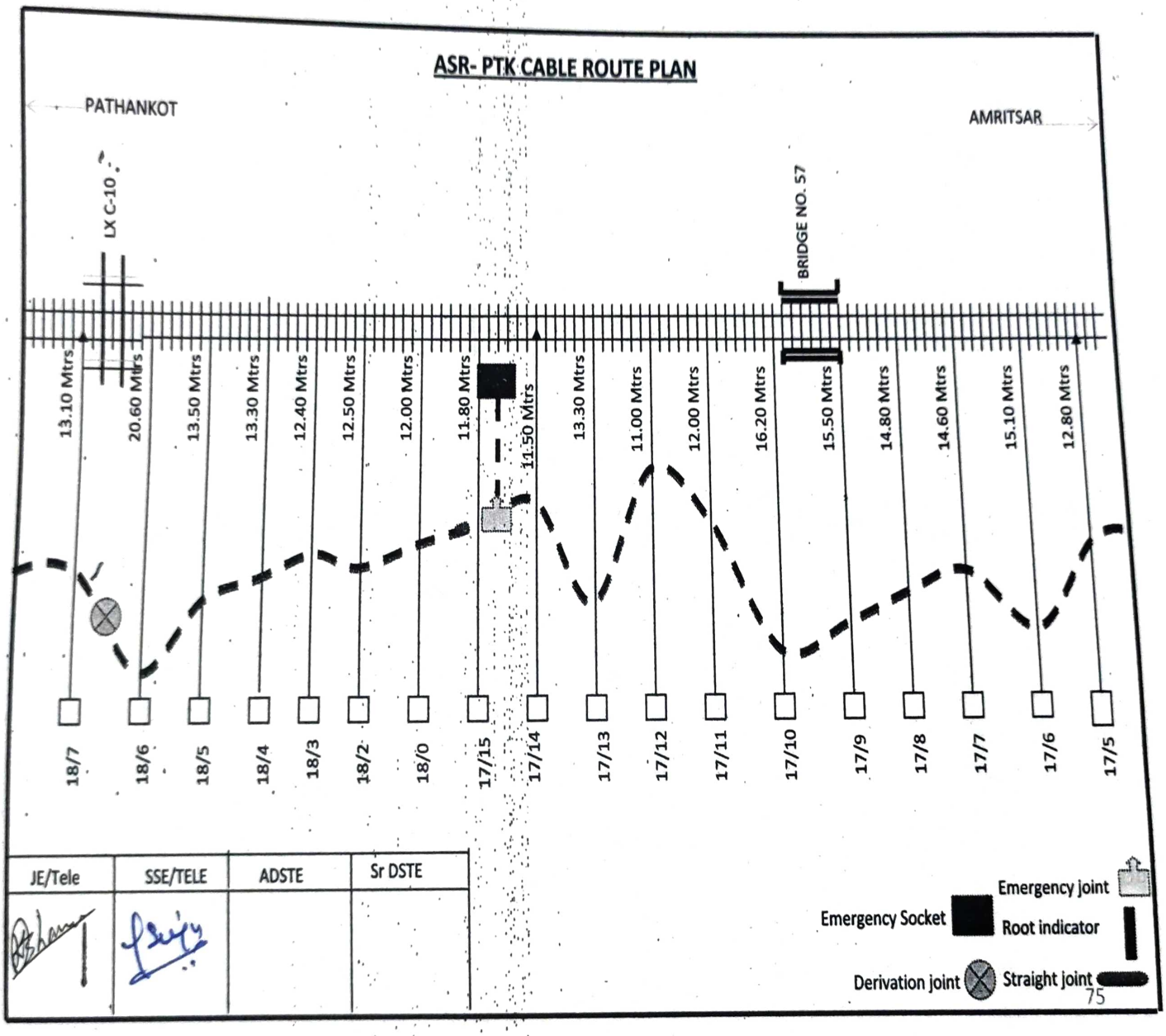
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

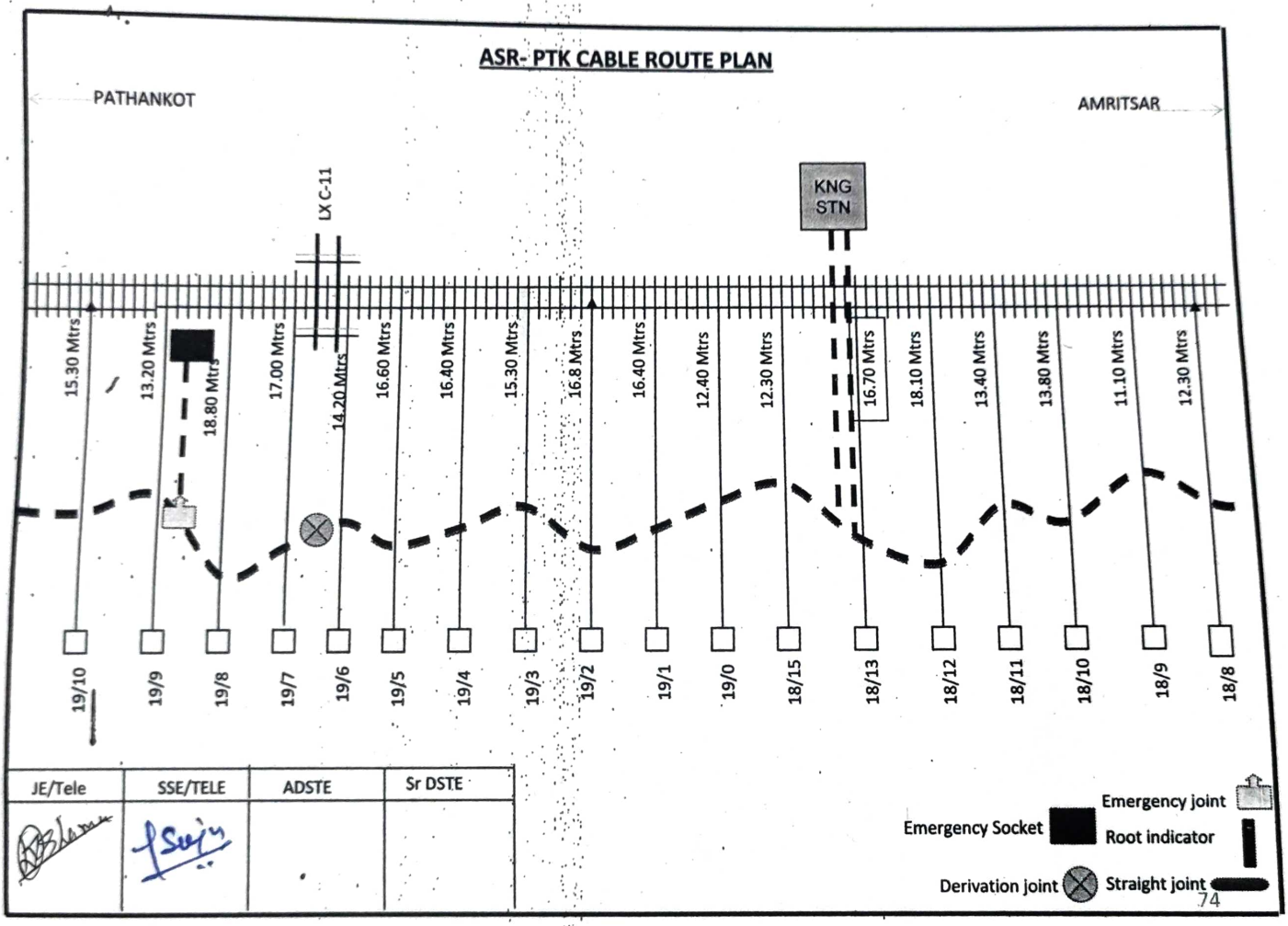
ASR- PTK CABLE ROUTE PLAN

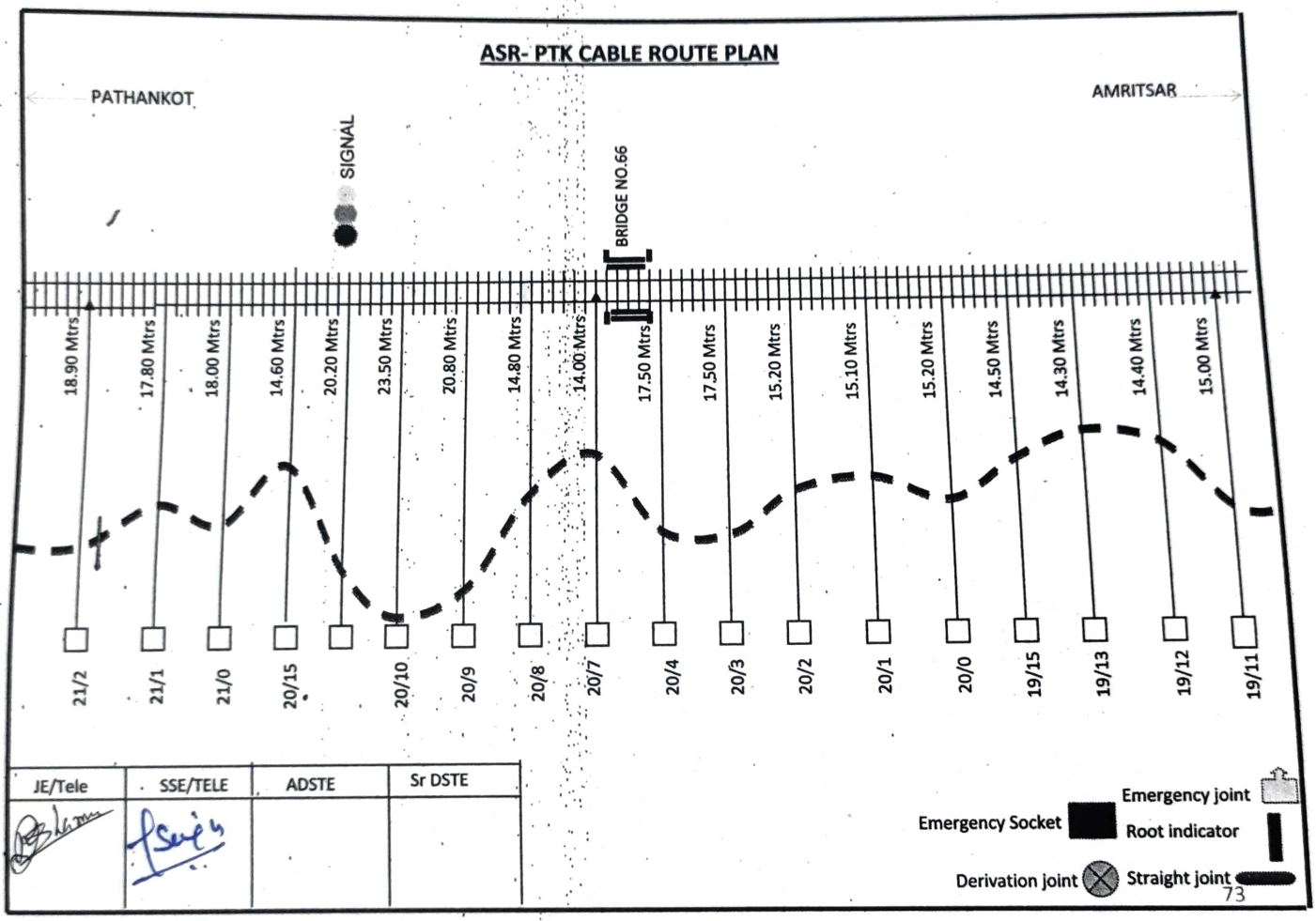


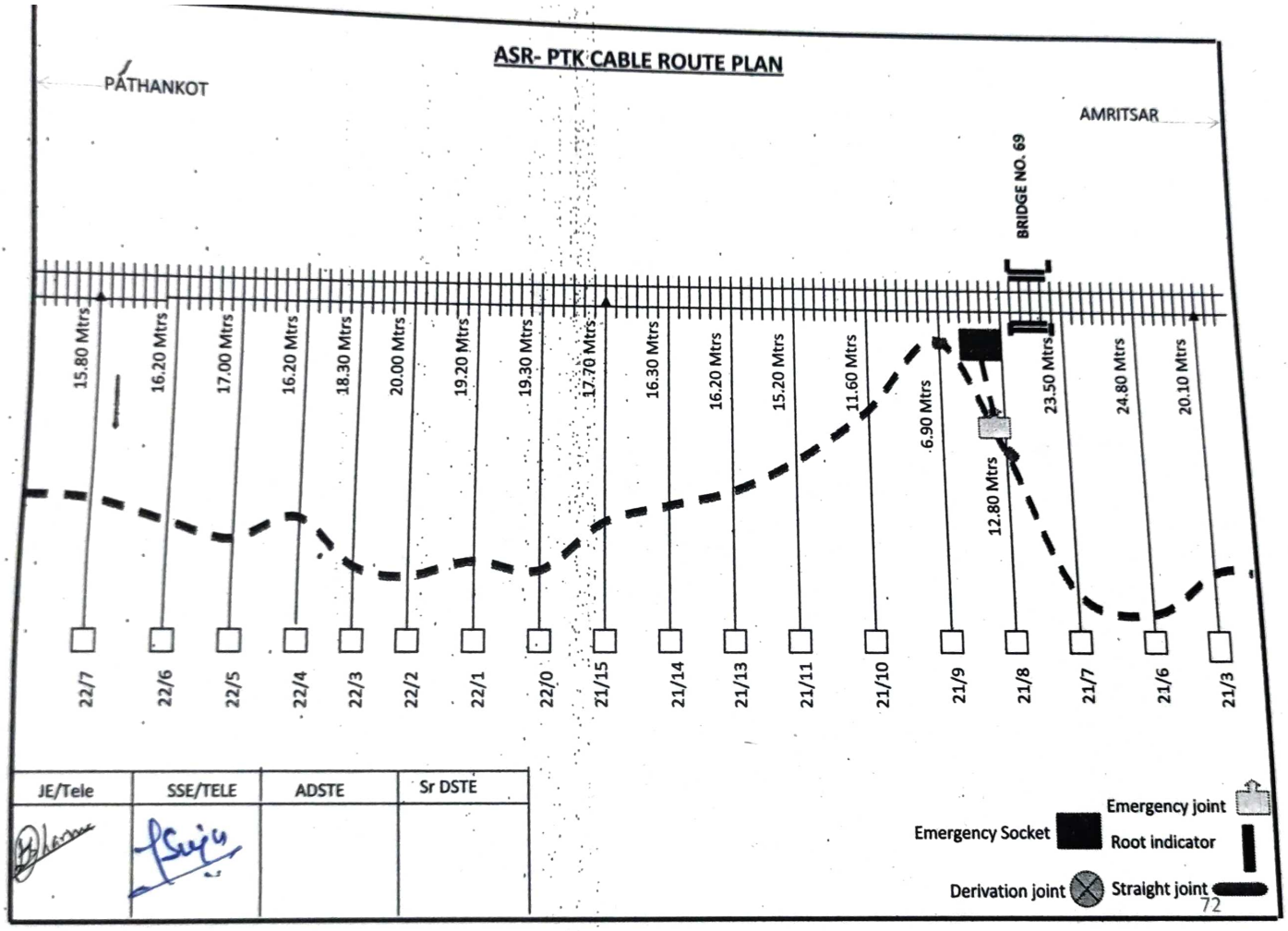
JE/Tele	SSE/TELE	ADSTE	Sr DSTE


ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
UNMANNED GATE C-9
UNMANNED GATE C-8
13.80 Mtrs
12.30 Mtrs
12.20 Mtrs
12.70 Mtrs
13.00 Mtrs
12.30 Mtrs
16.60 Mtrs
13.00 Mtrs
12.80 Mtrs
11.40 Mtrs
13.10 Mtrs
10.70 Mtrs
11.40 Mtrs
11.50 Mtrs
11.30 Mtrs
13.50 Mtrs
10.10 Mtrs
13.10 Mtrs
17/4
17/3
17/2
17/1
16/15
16/14
16/13
16/12
16/10
16/7
16/6
16/4
16/3
16/2
16/0
15/15
15/12
15/10
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

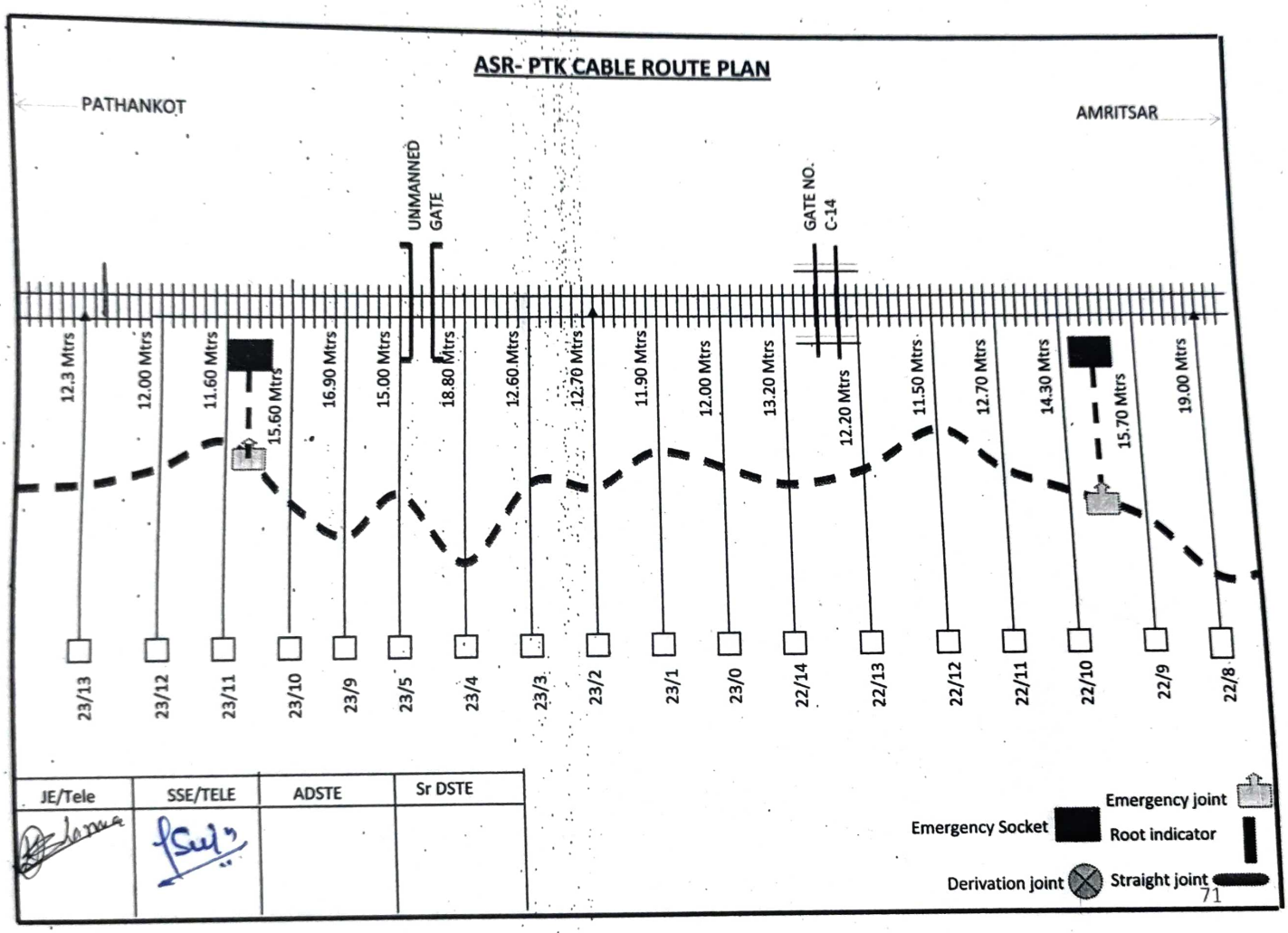

ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
LX C-10
BRIDGE NO. 57
13.10 Mtrs
20.60 Mtrs
13.50 Mtrs
13.30 Mtrs
12.40 Mtrs
12.50 Mtrs
12.00 Mtrs
11.80 Mtrs
11.50 Mtrs
13.30 Mtrs
11.00 Mtrs
12.00 Mtrs
16.20 Mtrs
15.50 Mtrs
14.80 Mtrs
14.60 Mtrs
15.10 Mtrs
12.80 Mtrs
18/7
18/6
18/5
18/4
18/3
18/2
18/0
17/15
17/14
17/13
17/12
17/11
17/10
17/9
17/8
17/7
17/6
17/5
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint


ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
LX C-11
KNG STN
15.30 Mtrs
13.20 Mtrs
18.80 Mtrs
17.00 Mtrs
14.20 Mtrs
16.60 Mtrs
16.40 Mtrs
15.30 Mtrs
16.8 Mtrs
16.40 Mtrs
12.40 Mtrs
12.30 Mtrs
16.70 Mtrs
18.10 Mtrs
13.40 Mtrs
13.80 Mtrs
11.10 Mtrs
12.30 Mtrs
19/10
19/9
19/8
19/7
19/6
19/5
19/4
19/3
19/2
19/1
19/0
18/15
18/13
18/12
18/11
18/10
18/9
18/8
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint


ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
SIGNAL
BRIDGE NO.66
18.90 Mtrs
17.80 Mtrs
18.00 Mtrs
14.60 Mtrs
20.20 Mtrs
23.50 Mtrs
20.80 Mtrs
14.80 Mtrs
14.00 Mtrs
17.50 Mtrs
17.50 Mtrs
15.20 Mtrs
15.10 Mtrs
15.20 Mtrs
14.50 Mtrs
14.30 Mtrs
14.40 Mtrs
15.00 Mtrs
21/2
21/1
21/0
20/15
20/10
20/9
20/8
20/7
20/4
20/3
20/2
20/1
20/0
19/15
19/13
19/12
19/11
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

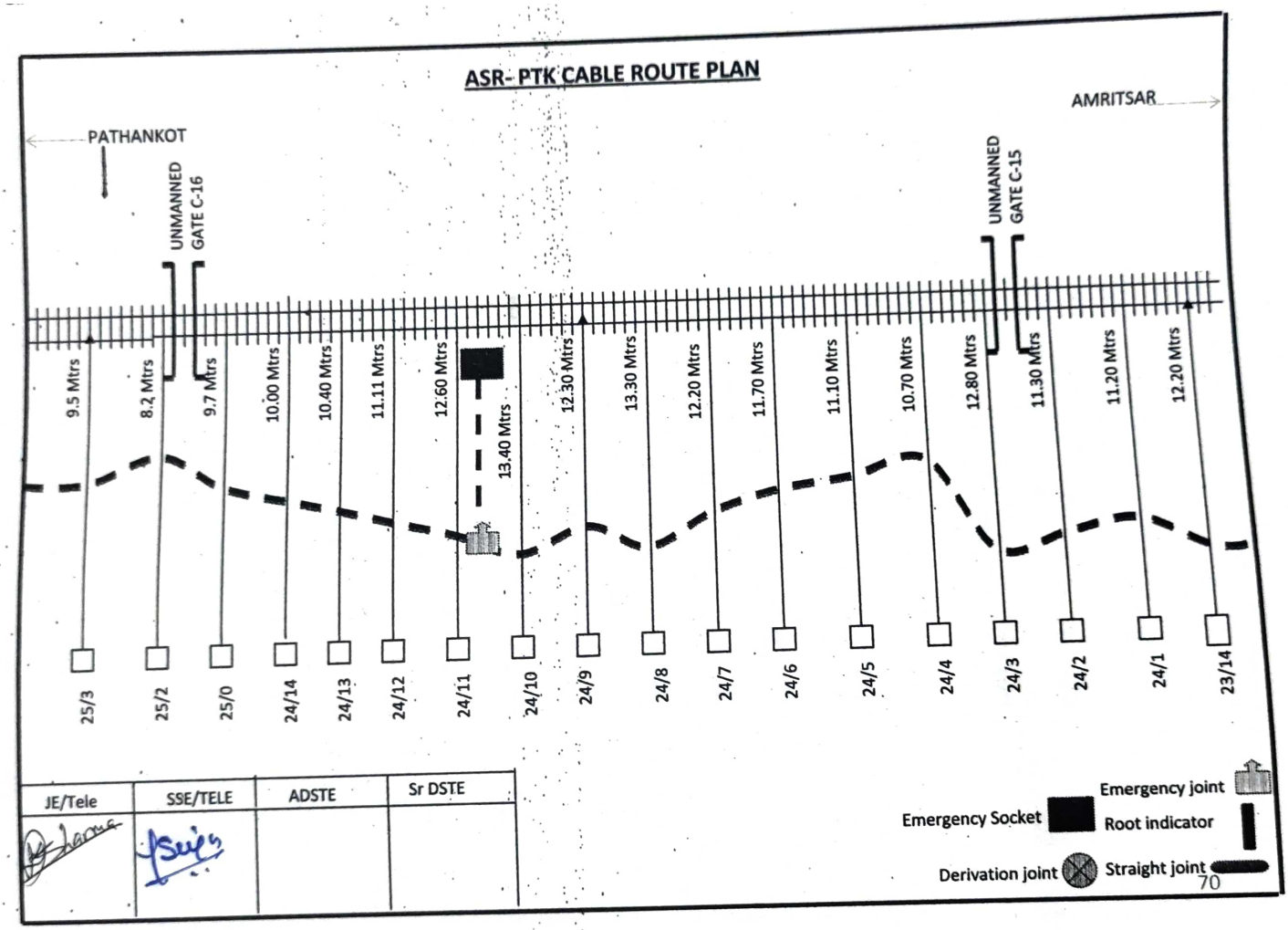

ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
BRIDGE NO. 69
15.80 Mtrs
16.20 Mtrs
17.00 Mtrs
16.20 Mtrs
18.30 Mtrs
20.00 Mtrs
19.20 Mtrs
19.30 Mtrs
17.70 Mtrs
16.30 Mtrs
16.20 Mtrs
15.20 Mtrs
11.60 Mtrs
6.90 Mtrs
12.80 Mtrs
23.50 Mtrs
24.80 Mtrs
20.10 Mtrs
22/7
22/6
22/5
22/4
22/3
22/2
22/1
22/0
21/15
21/14
21/13
21/11
21/10
21/9
21/8
21/7
21/6
21/3
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

ASR- PTK CABLE ROUTE PLAN

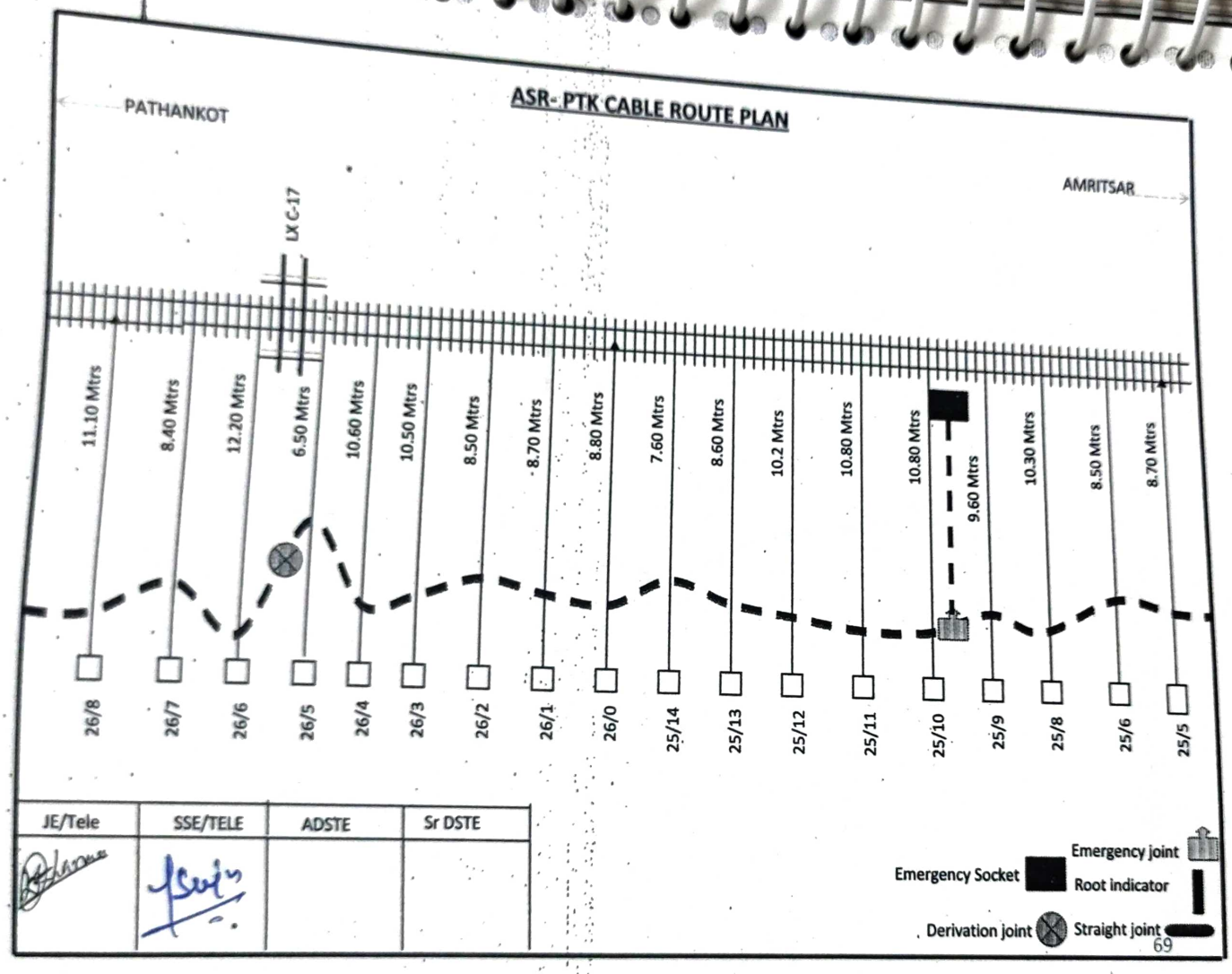


JE/Tele	SSE/TELE	ADSTE	Sr DSTE

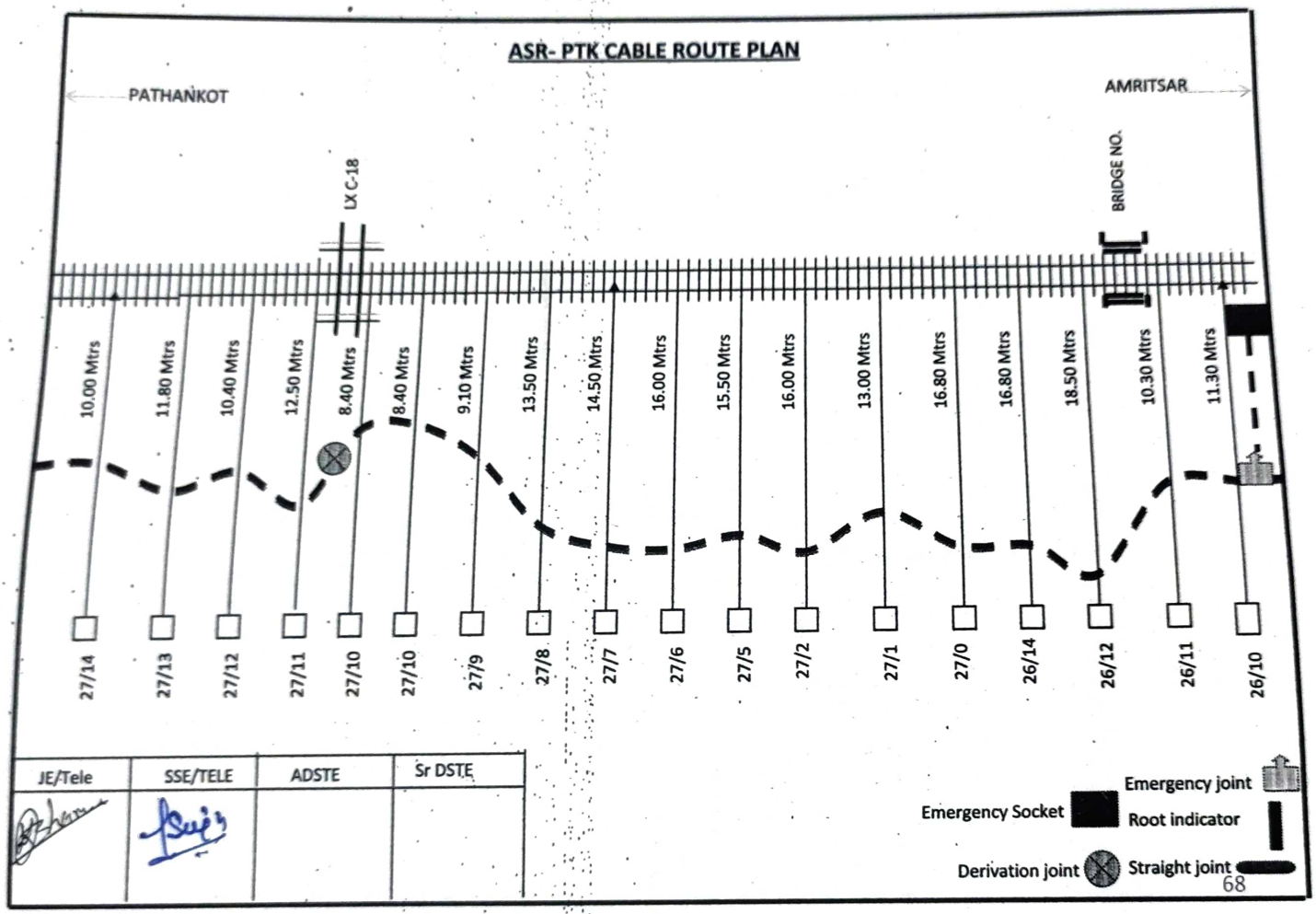
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint


ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
UNMANNED GATE C-16
UNMANNED GATE C-15
9.5 Mtrs
8.2 Mtrs
9.7 Mtrs
10.00 Mtrs
10.40 Mtrs
11.11 Mtrs
12.60 Mtrs
13.40 Mtrs
12.30 Mtrs
13.30 Mtrs
12.20 Mtrs
11.70 Mtrs
11.10 Mtrs
10.70 Mtrs
12.80 Mtrs
11.30 Mtrs
11.20 Mtrs
12.20 Mtrs
25/3
25/2
25/0
24/14
24/13
24/12
24/11
24/10
24/9
24/8
24/7
24/6
24/5
24/4
24/3
24/2
24/1
23/14
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

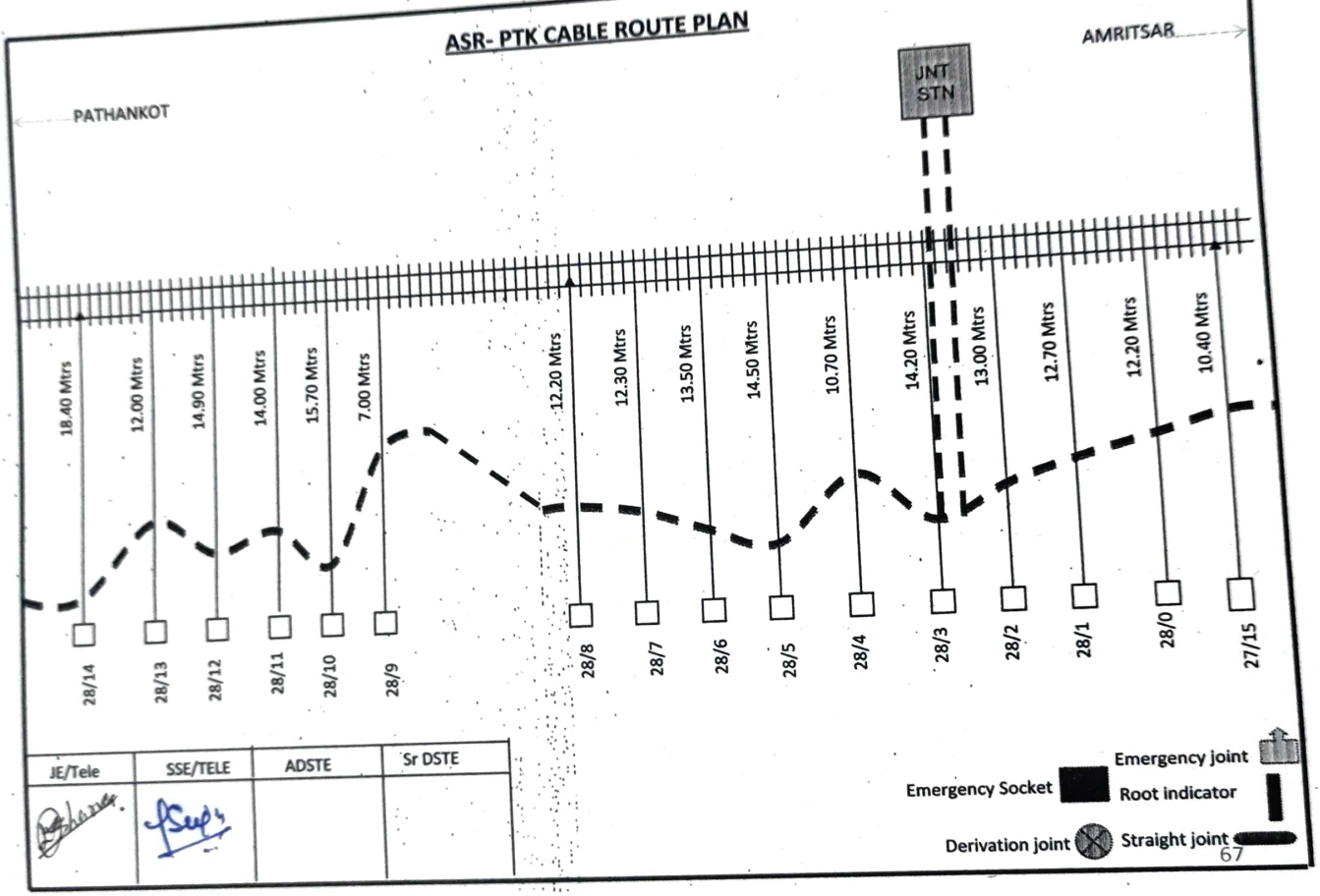
ASR- PTK CABLE ROUTE PLAN



JE/Tele	SSE/TELE	ADSTE	Sr DSTE


ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
LX C-18
BRIDGE NO.
10.00 Mtrs
11.80 Mtrs
10.40 Mtrs
12.50 Mtrs
8.40 Mtrs
8.40 Mtrs
9.10 Mtrs
13.50 Mtrs
14.50 Mtrs
16.00 Mtrs
15.50 Mtrs
16.00 Mtrs
13.00 Mtrs
16.80 Mtrs
16.80 Mtrs
18.50 Mtrs
10.30 Mtrs
11.30 Mtrs
27/14
27/13
27/12
27/11
27/10
27/10
27/9
27/8
27/7
27/6
27/5
27/2
27/1
27/0
26/14
26/12
26/11
26/10
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

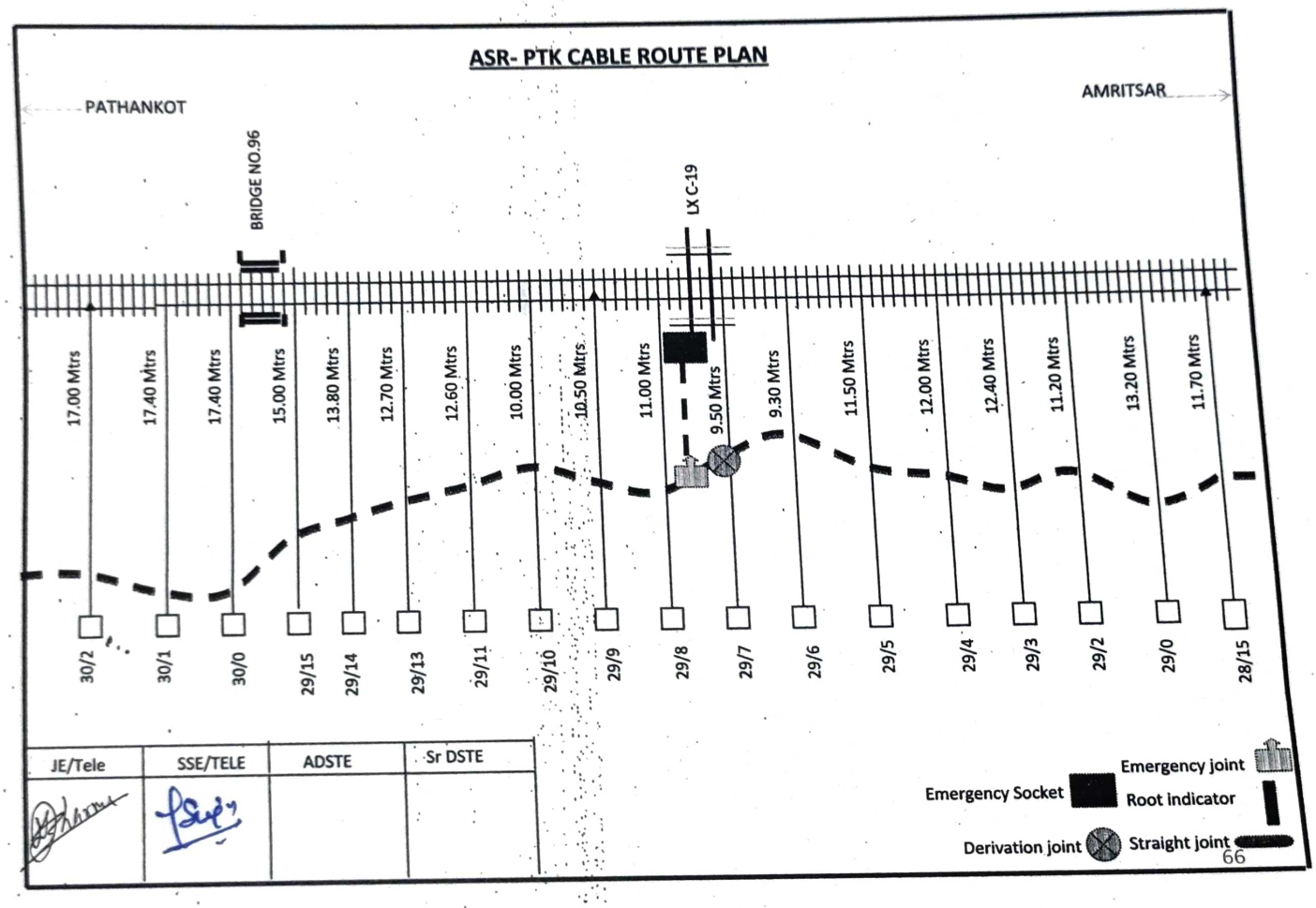
ASR- PTK CABLE ROUTE PLAN



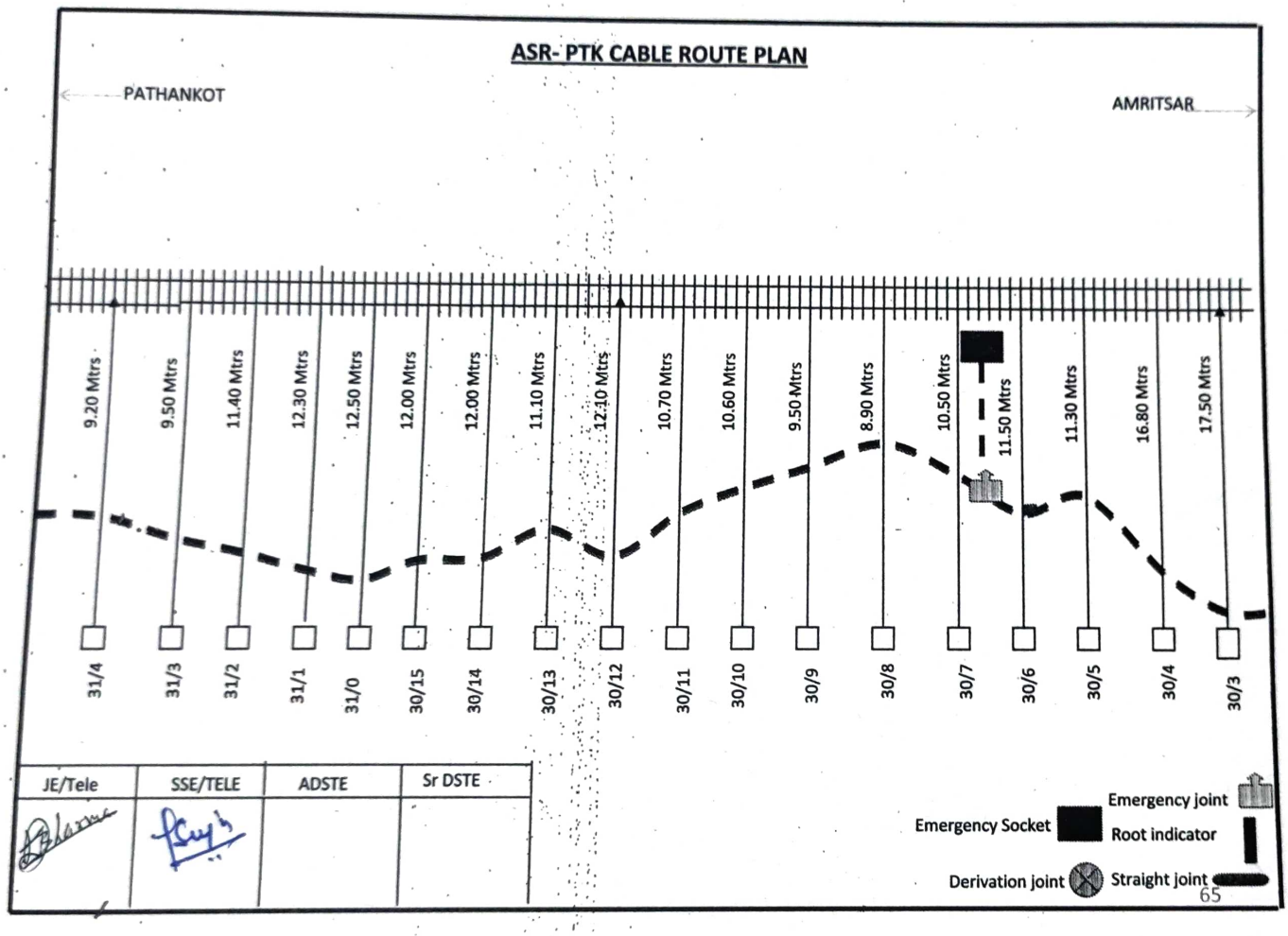
JE/Tele	SSE/TELE	ADSTE	Sr DSTE

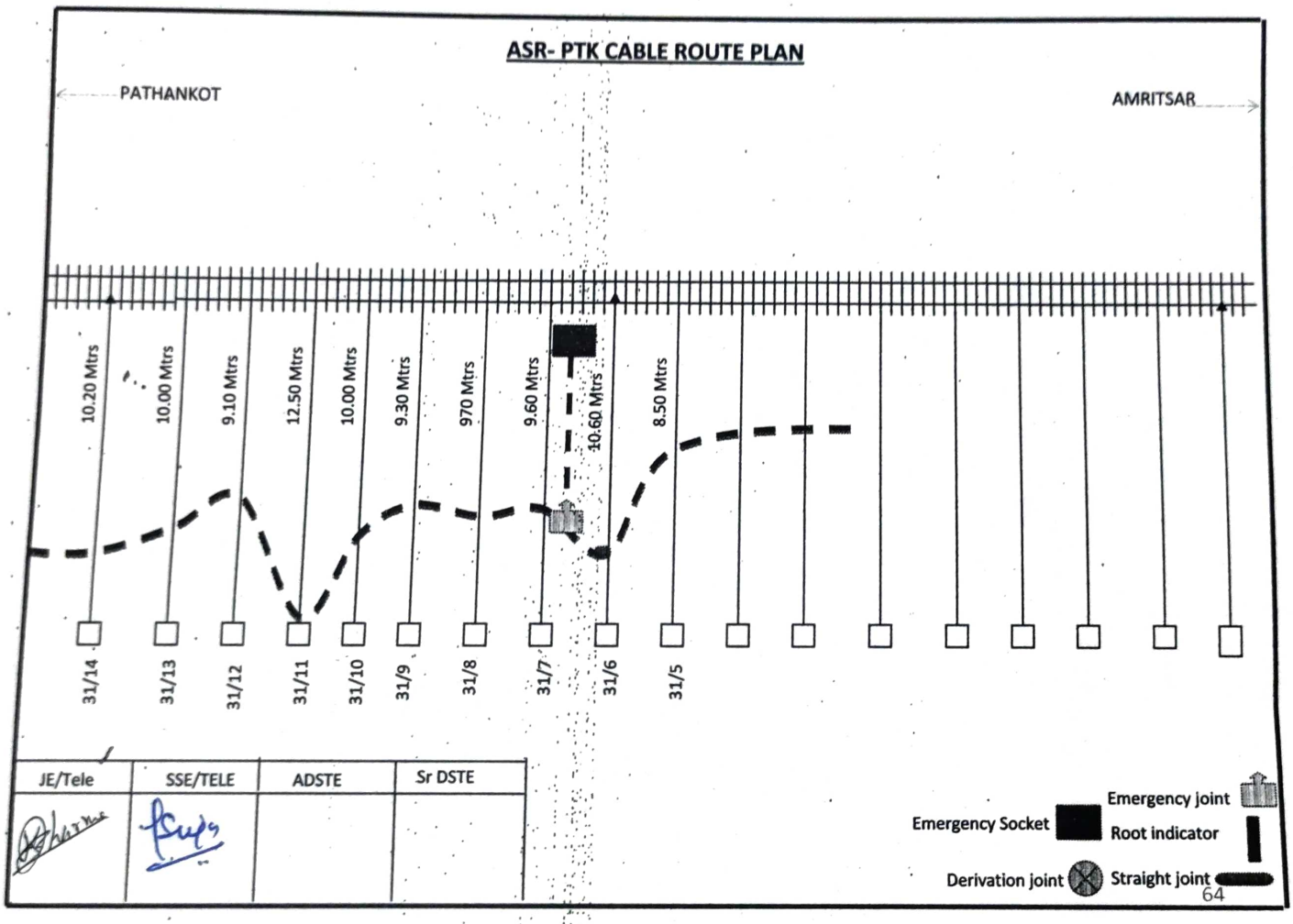
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

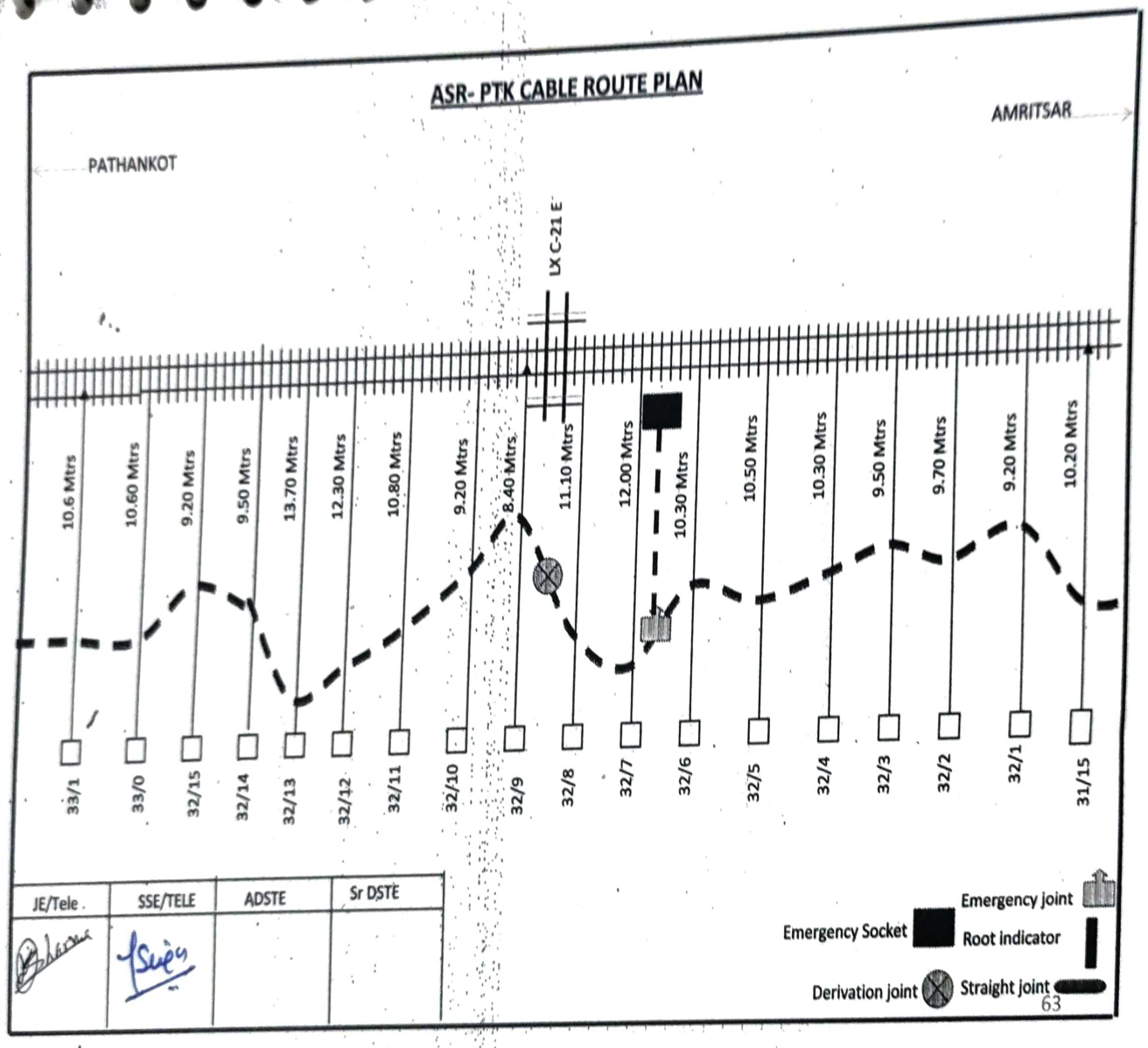
ASR- PTK CABLE ROUTE PLAN

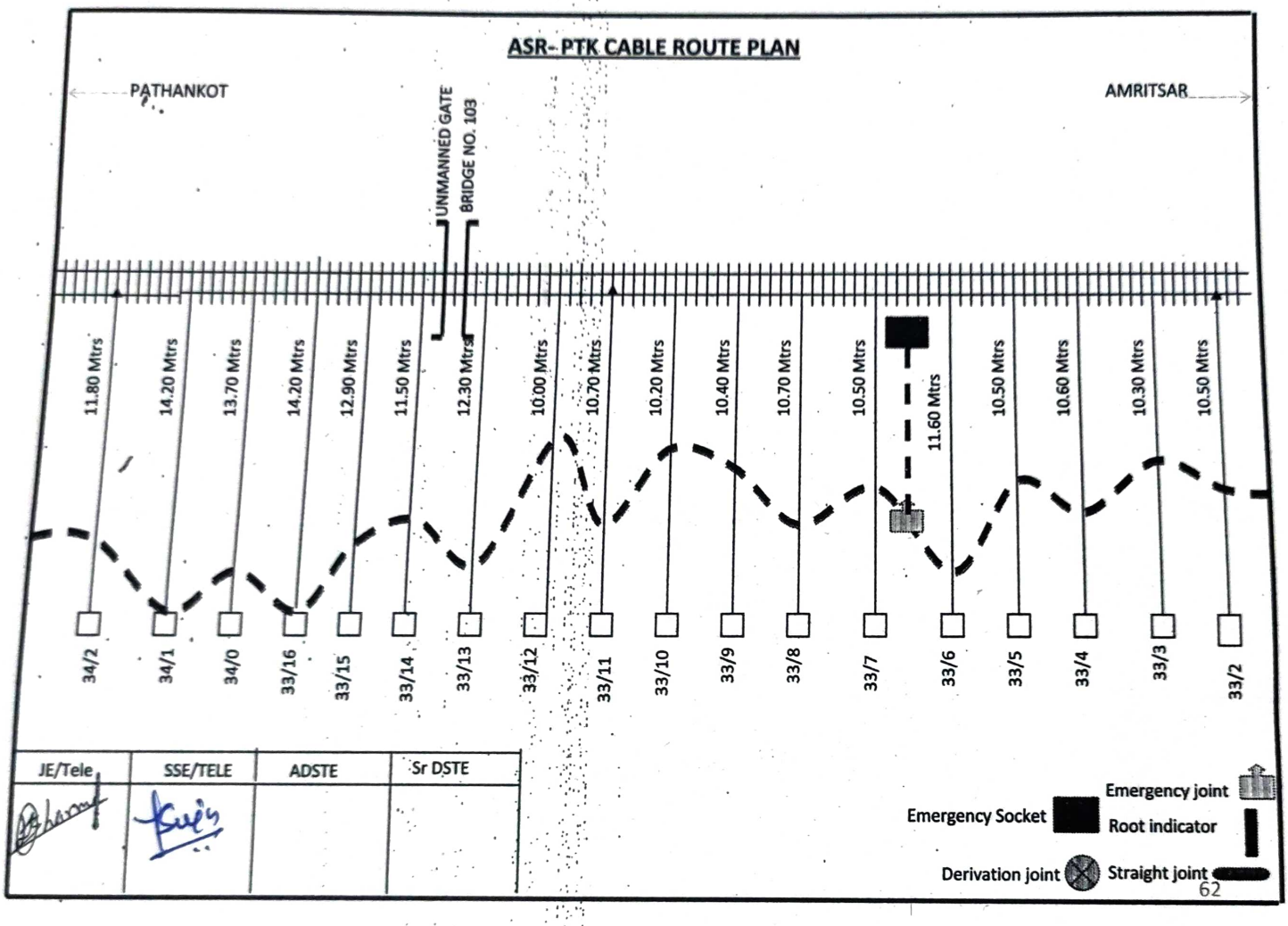


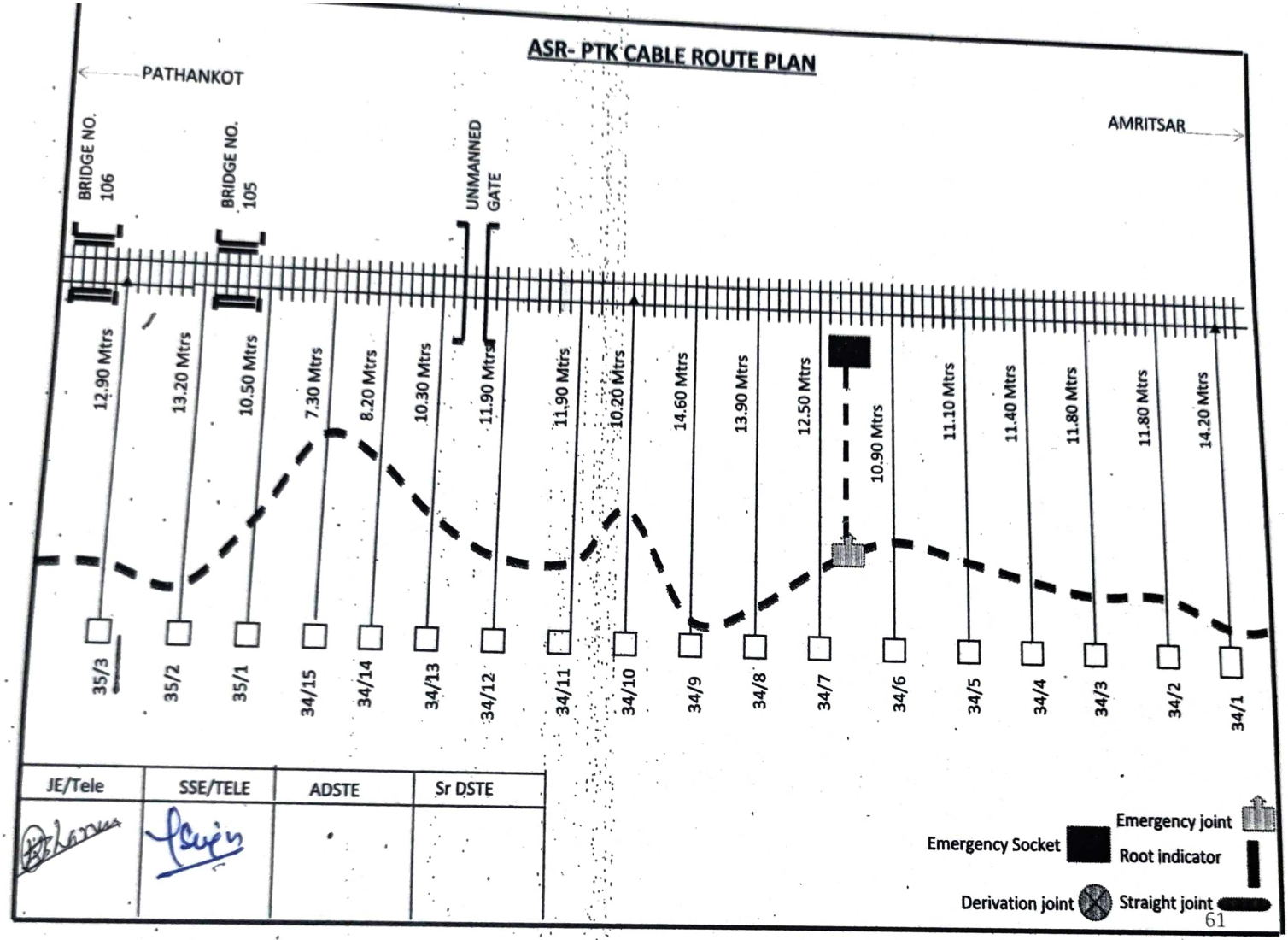
JE/Tele	SSE/TELE	ADSTE	Sr DSTE

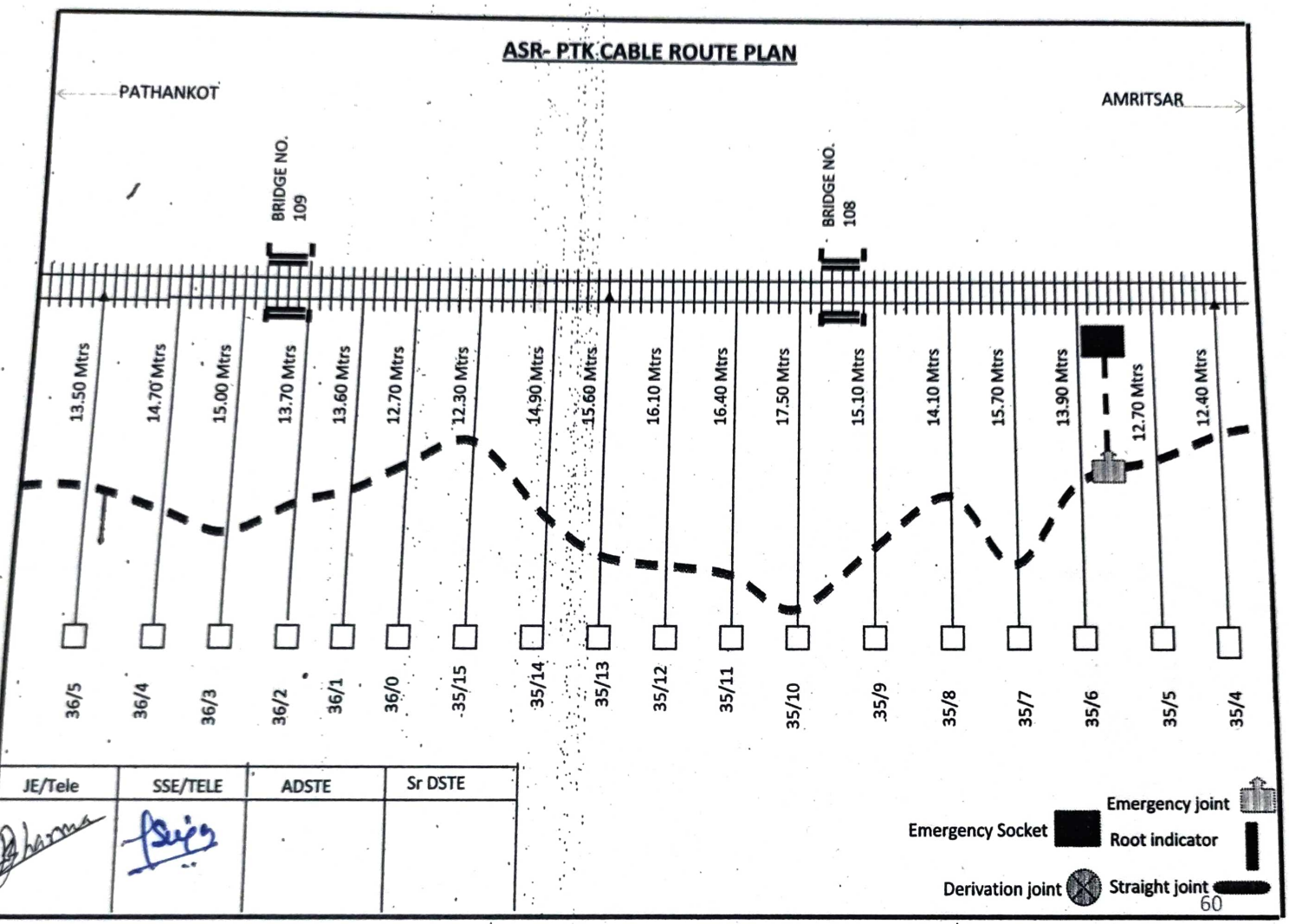

ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
9.20 Mtrs
9.50 Mtrs
11.40 Mtrs
12.30 Mtrs
12.50 Mtrs
12.00 Mtrs
12.00 Mtrs
11.10 Mtrs
12.10 Mtrs
10.70 Mtrs
10.60 Mtrs
9.50 Mtrs
8.90 Mtrs
10.50 Mtrs
11.50 Mtrs
11.30 Mtrs
16.80 Mtrs
17.50 Mtrs
31/4
31/3
31/2
31/1
31/0
30/15
30/14
30/13
30/12
30/11
30/10
30/9
30/8
30/7
30/6
30/5
30/4
30/3
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint


ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
10.20 Mtrs
10.00 Mtrs
9.10 Mtrs
12.50 Mtrs
10.00 Mtrs
9.30 Mtrs
970 Mtrs
9.60 Mtrs
10.60 Mtrs
8.50 Mtrs
31/14
31/13
31/12
31/11
31/10
31/9
31/8
31/7
31/6
31/5
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency Socket
Emergency joint
Root indicator
Derivation joint
Straight joint

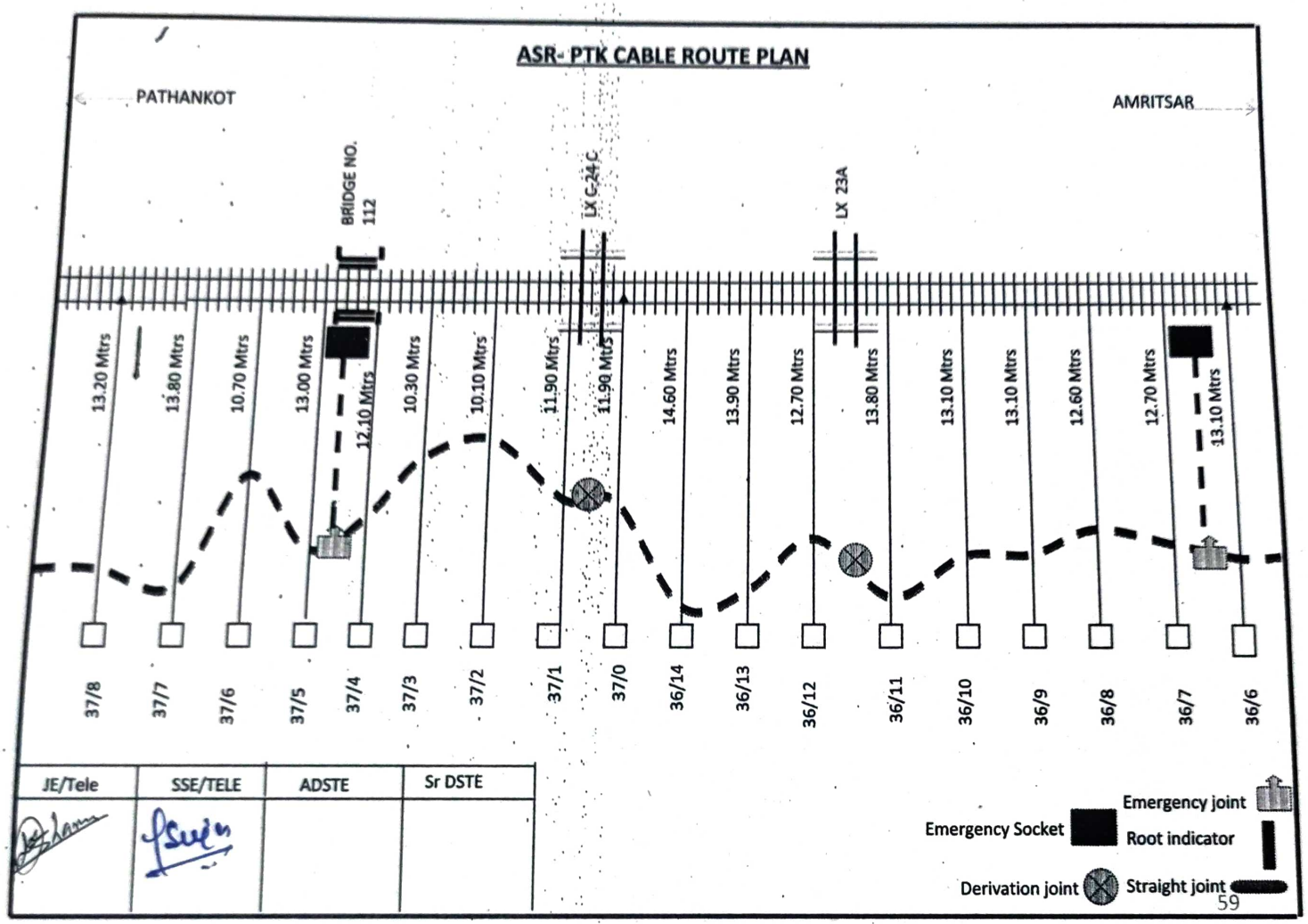

ASR- PTK CABLE ROUTE PLAN
AMRITSAR
PATHANKOT
LX C-21 E
10.6 Mtrs
10.60 Mtrs
9.20 Mtrs
9.50 Mtrs
13.70 Mtrs
12.30 Mtrs
10.80 Mtrs
9.20 Mtrs
8.40 Mtrs
11.10 Mtrs
12.00 Mtrs
10.30 Mtrs
10.50 Mtrs
10.30 Mtrs
9.50 Mtrs
9.70 Mtrs
9.20 Mtrs
10.20 Mtrs
33/1
33/0
32/15
32/14
32/13
32/12
32/11
32/10
32/9
32/8
32/7
32/6
32/5
32/4
32/3
32/2
32/1
31/15
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

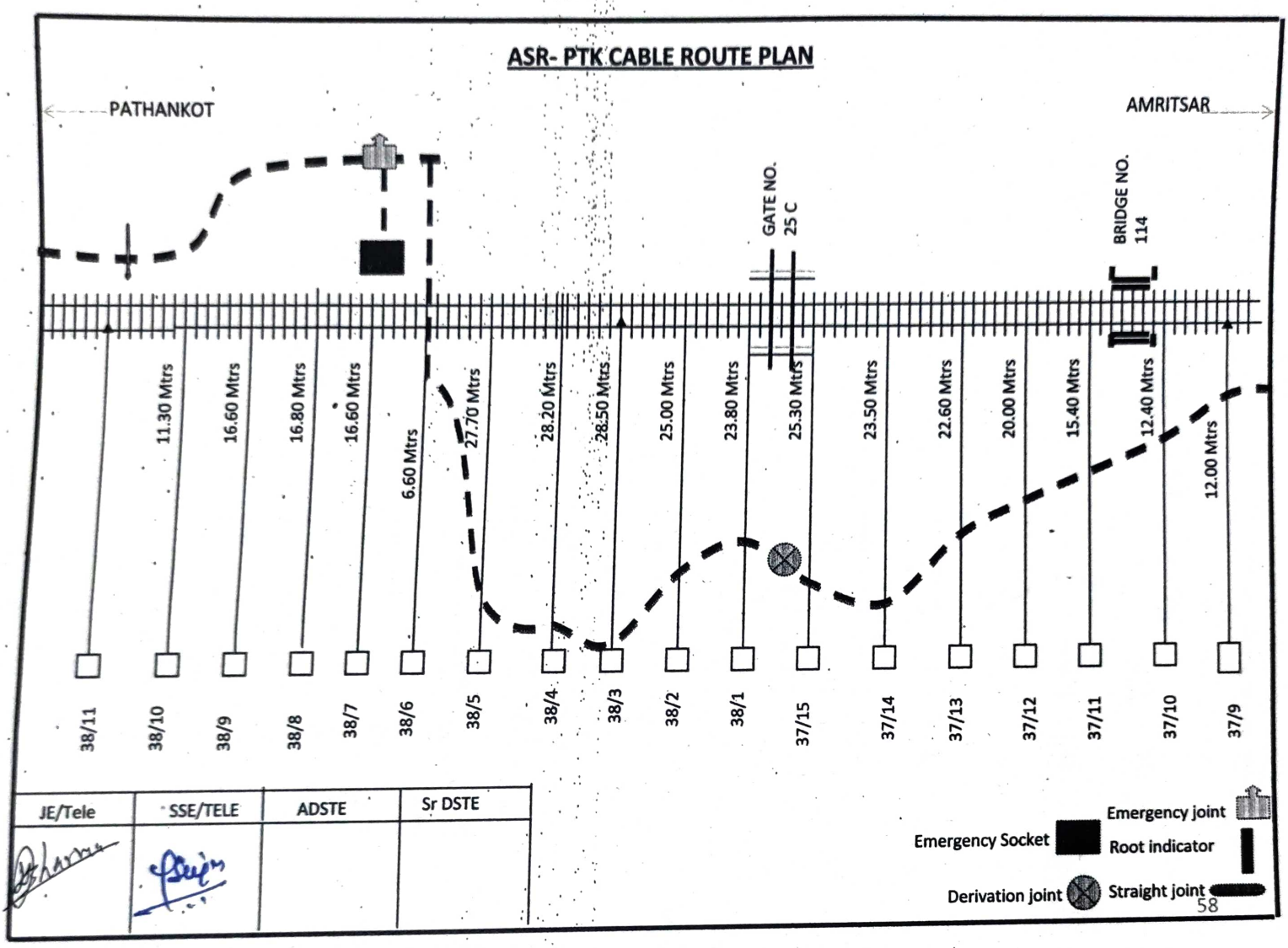

ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
UNMANNED GATE
BRIDGE NO. 103
11.80 Mtrs
14.20 Mtrs
13.70 Mtrs
14.20 Mtrs
12.90 Mtrs
11.50 Mtrs
12.30 Mtrs
10.00 Mtrs
10.70 Mtrs
10.20 Mtrs
10.40 Mtrs
10.70 Mtrs
10.50 Mtrs
11.60 Mtrs
10.50 Mtrs
10.60 Mtrs
10.30 Mtrs
10.50 Mtrs
34/2
34/1
34/0
33/16
33/15
33/14
33/13
33/12
33/11
33/10
33/9
33/8
33/7
33/6
33/5
33/4
33/3
33/2
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

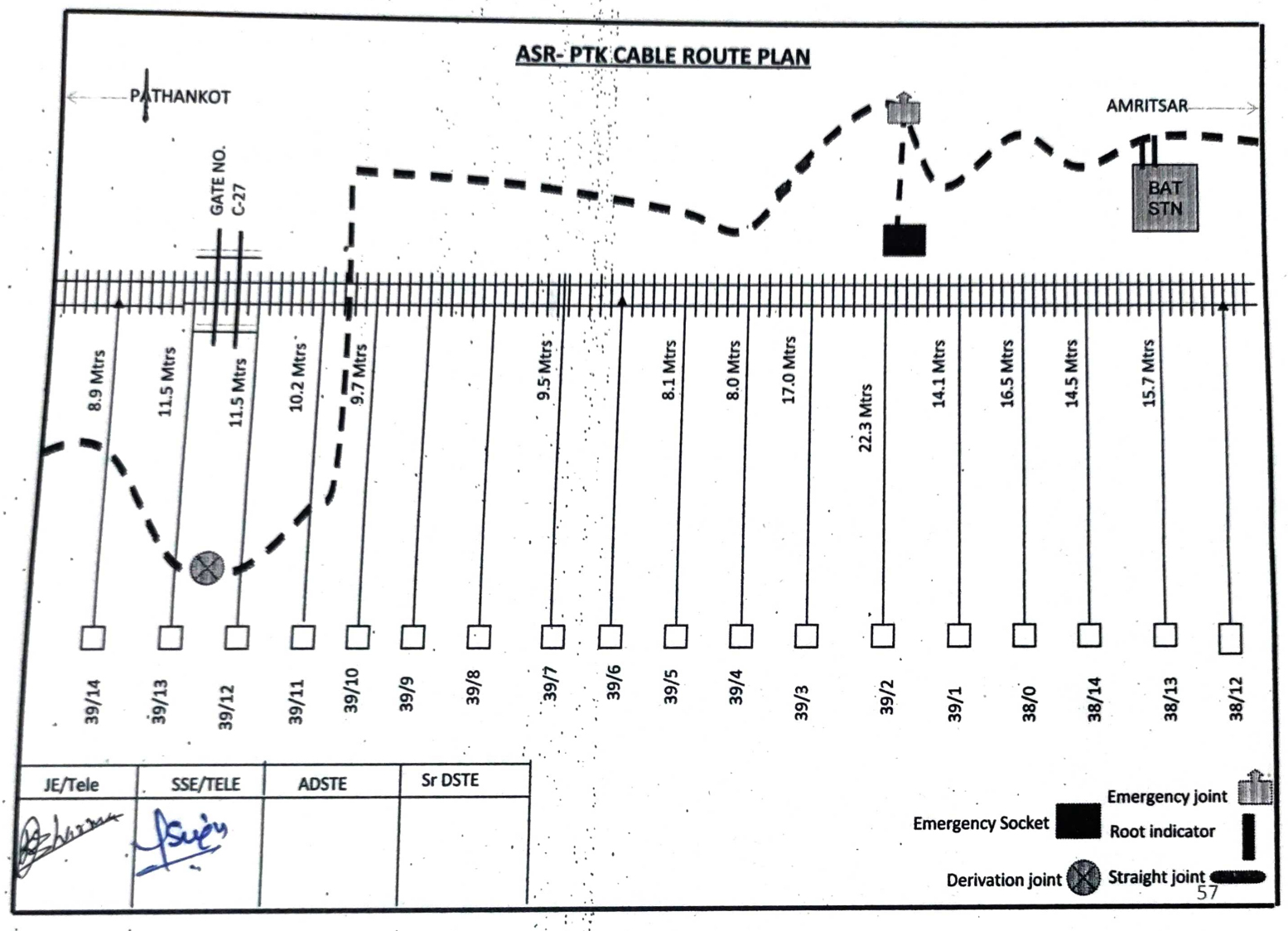

ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
BRIDGE NO. 106
BRIDGE NO. 105
UNMANNED GATE
12.90 Mtrs
13.20 Mtrs
10.50 Mtrs
7.30 Mtrs
8.20 Mtrs
10.30 Mtrs
11.90 Mtrs
11.90 Mtrs
10.20 Mtrs
14.60 Mtrs
13.90 Mtrs
12.50 Mtrs
10.90 Mtrs
11.10 Mtrs
11.40 Mtrs
11.80 Mtrs
11.80 Mtrs
14.20 Mtrs
35/3
35/2
35/1
34/15
34/14
34/13
34/12
34/11
34/10
34/9
34/8
34/7
34/6
34/5
34/4
34/3
34/2
34/1
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

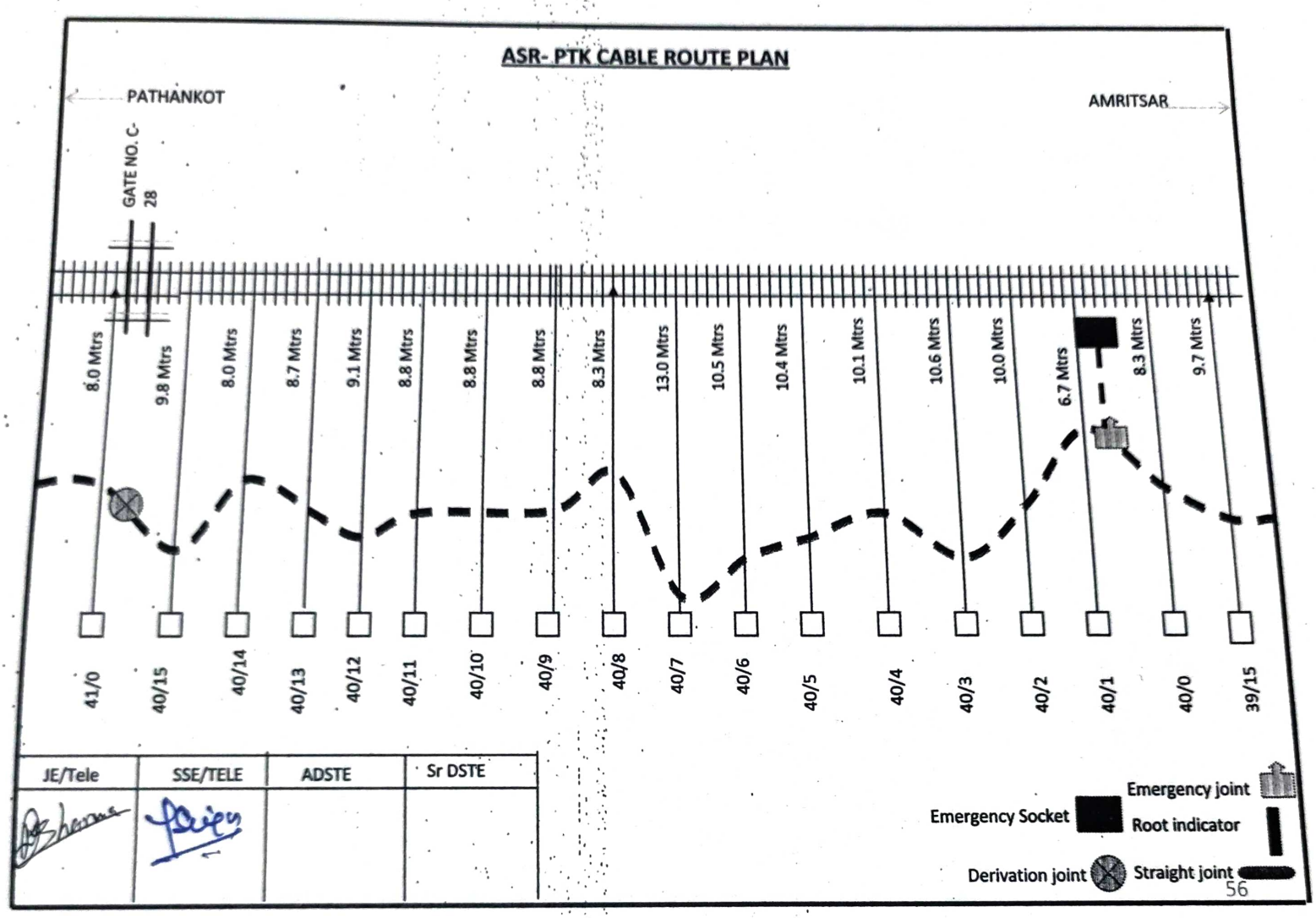


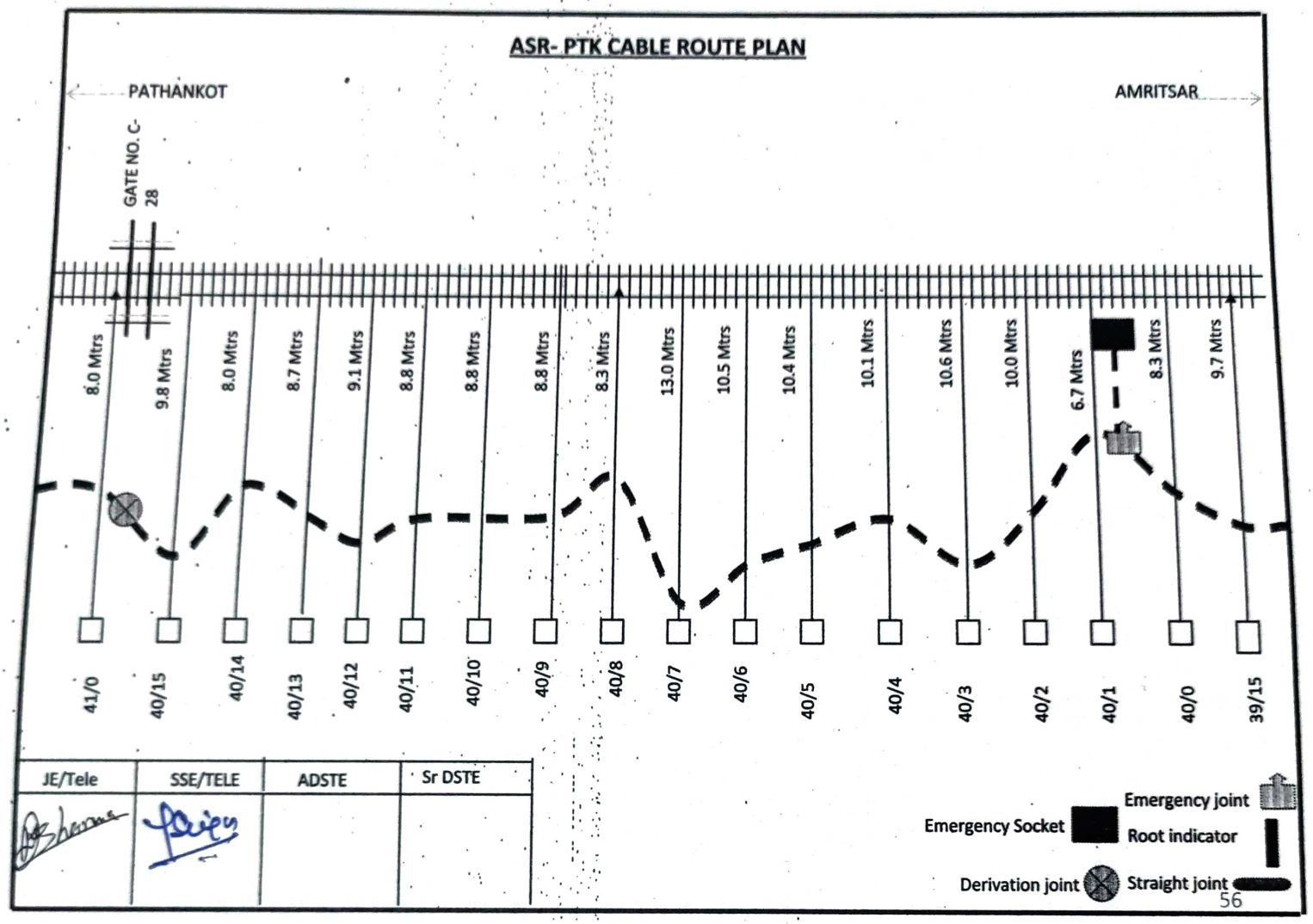
JE/Tele	SSE/TELE	ADSTE	Sr DSTE


ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
BRIDGE NO. 112
LX C-24-C
LX 23A
13.20 Mtrs
13.80 Mtrs
10.70 Mtrs
13.00 Mtrs
12.10 Mtrs
10.30 Mtrs
10.10 Mtrs
11.90 Mtrs
11.90 Mtrs
14.60 Mtrs
13.90 Mtrs
12.70 Mtrs
13.80 Mtrs
13.10 Mtrs
13.10 Mtrs
12.60 Mtrs
12.70 Mtrs
13.10 Mtrs
37/8
37/7
37/6
37/5
37/4
37/3
37/2
37/1
37/0
36/14
36/13
36/12
36/11
36/10
36/9
36/8
36/7
36/6
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

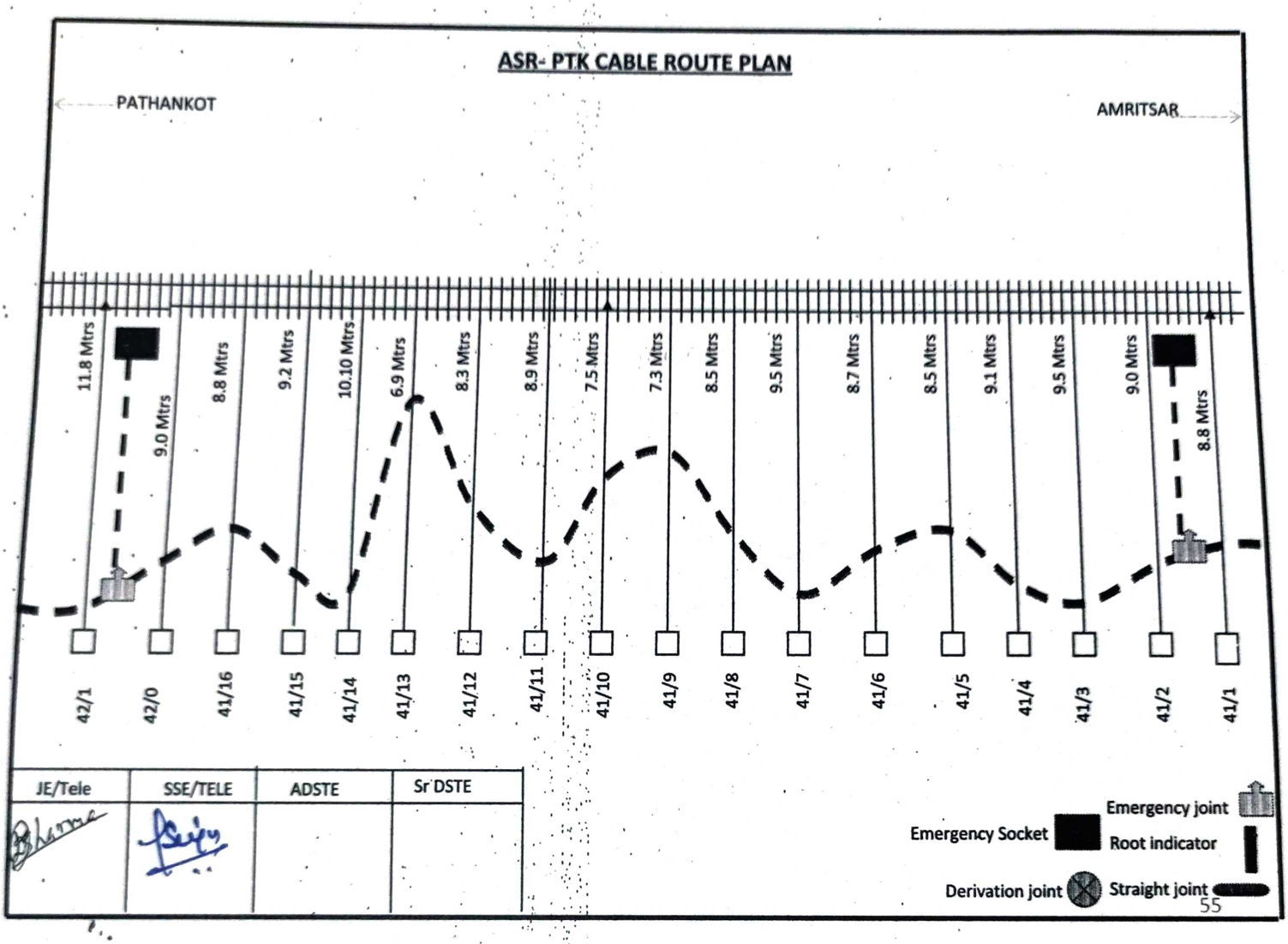

ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
GATE NO. 25 C
BRIDGE NO. 114
11.30 Mtrs
16.60 Mtrs
16.80 Mtrs
16.60 Mtrs
6.60 Mtrs
27.70 Mtrs
28.20 Mtrs
28.50 Mtrs
25.00 Mtrs
23.80 Mtrs
25.30 Mtrs
23.50 Mtrs
22.60 Mtrs
20.00 Mtrs
15.40 Mtrs
12.40 Mtrs
12.00 Mtrs
38/11
38/10
38/9
38/8
38/7
38/6
38/5
38/4
38/3
38/2
38/1
37/15
37/14
37/13
37/12
37/11
37/10
37/9
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint


ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
GATE NO. C-27
BAT STN
8.9 Mtrs
11.5 Mtrs
11.5 Mtrs
10.2 Mtrs
9.7 Mtrs
9.5 Mtrs
8.1 Mtrs
8.0 Mtrs
17.0 Mtrs
22.3 Mtrs
14.1 Mtrs
16.5 Mtrs
14.5 Mtrs
15.7 Mtrs
39/14
39/13
39/12
39/11
39/10
39/9
39/8
39/7
39/6
39/5
39/4
39/3
39/2
39/1
38/0
38/14
38/13
38/12
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint


ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
GATE NO. C-28
8.0 Mtrs
9.8 Mtrs
8.0 Mtrs
8.7 Mtrs
9.1 Mtrs
8.8 Mtrs
8.8 Mtrs
8.8 Mtrs
8.3 Mtrs
13.0 Mtrs
10.5 Mtrs
10.4 Mtrs
10.1 Mtrs
10.6 Mtrs
10.0 Mtrs
6.7 Mtrs
8.3 Mtrs
9.7 Mtrs
41/0
40/15
40/14
40/13
40/12
40/11
40/10
40/9
40/8
40/7
40/6
40/5
40/4
40/3
40/2
40/1
40/0
39/15
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

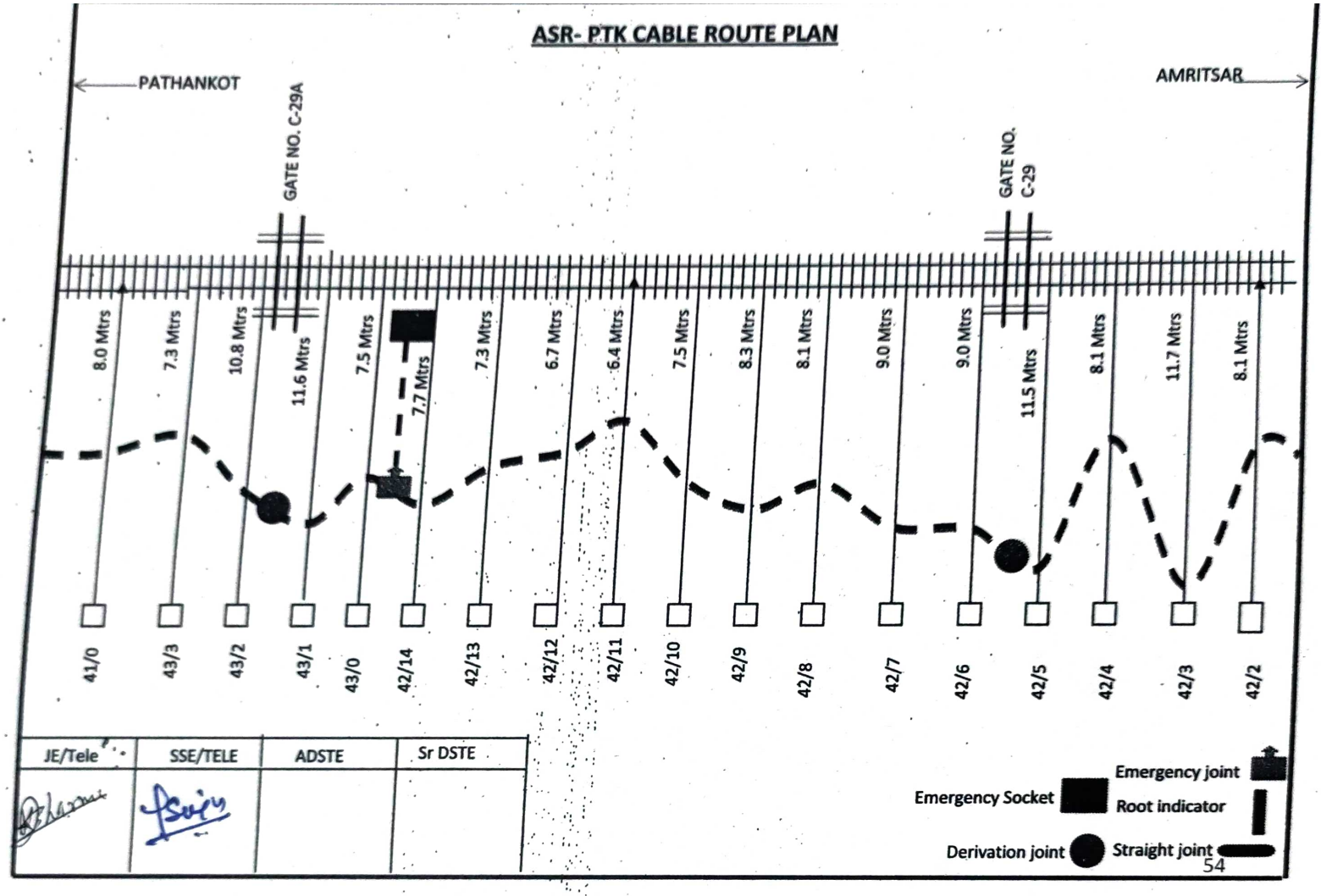

ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
GATE NO. C-28
8.0 Mtrs
9.8 Mtrs
8.0 Mtrs
8.7 Mtrs
9.1 Mtrs
8.8 Mtrs
8.8 Mtrs
8.8 Mtrs
8.3 Mtrs
13.0 Mtrs
10.5 Mtrs
10.4 Mtrs
10.1 Mtrs
10.6 Mtrs
10.0 Mtrs
6.7 Mtrs
8.3 Mtrs
9.7 Mtrs
41/0
40/15
40/14
40/13
40/12
40/11
40/10
40/9
40/8
40/7
40/6
40/5
40/4
40/3
40/2
40/1
40/0
39/15
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

ASR- PTK CABLE ROUTE PLAN

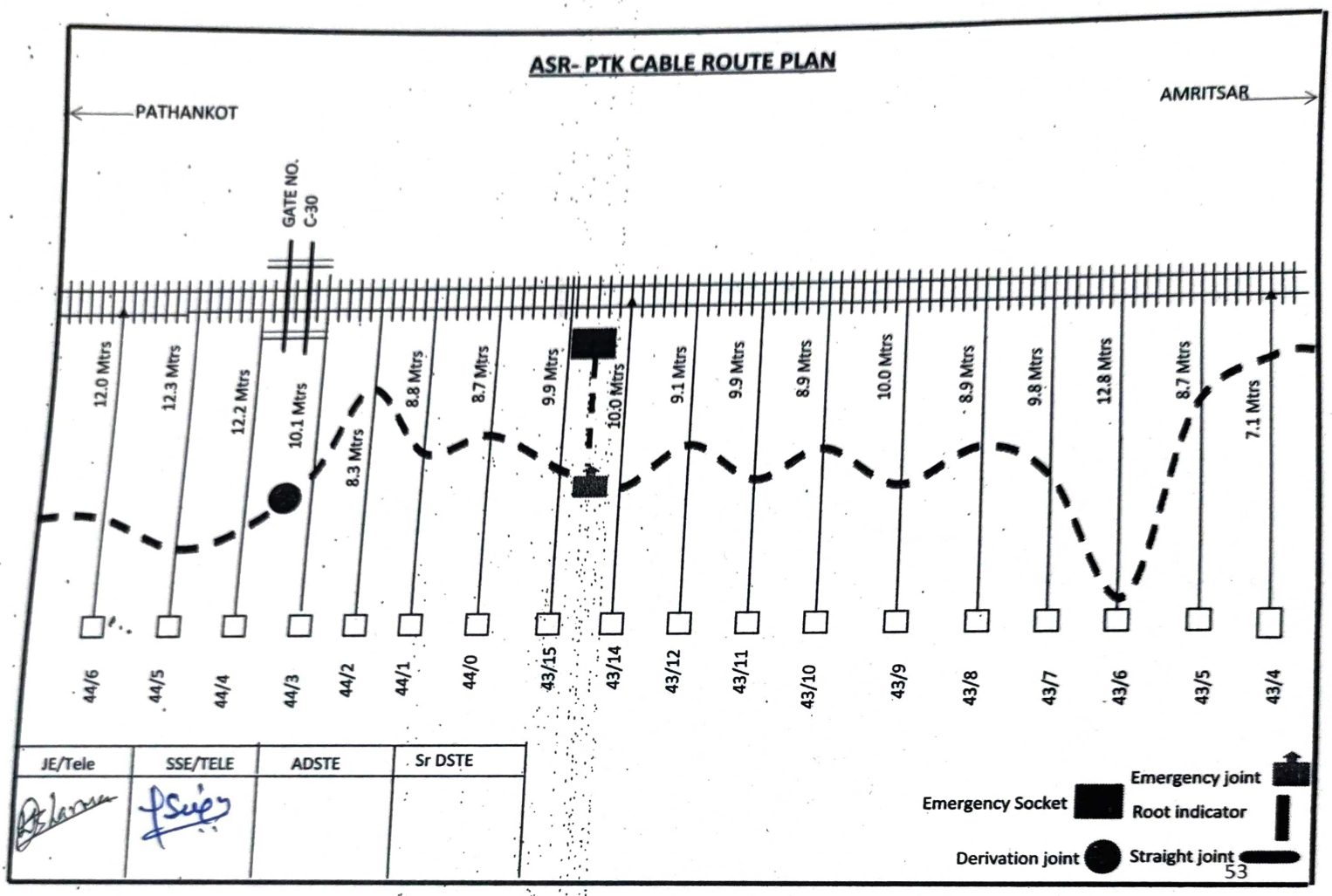


JE/Tele	SSE/TELE	ADSTE	Sr DSTE

Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

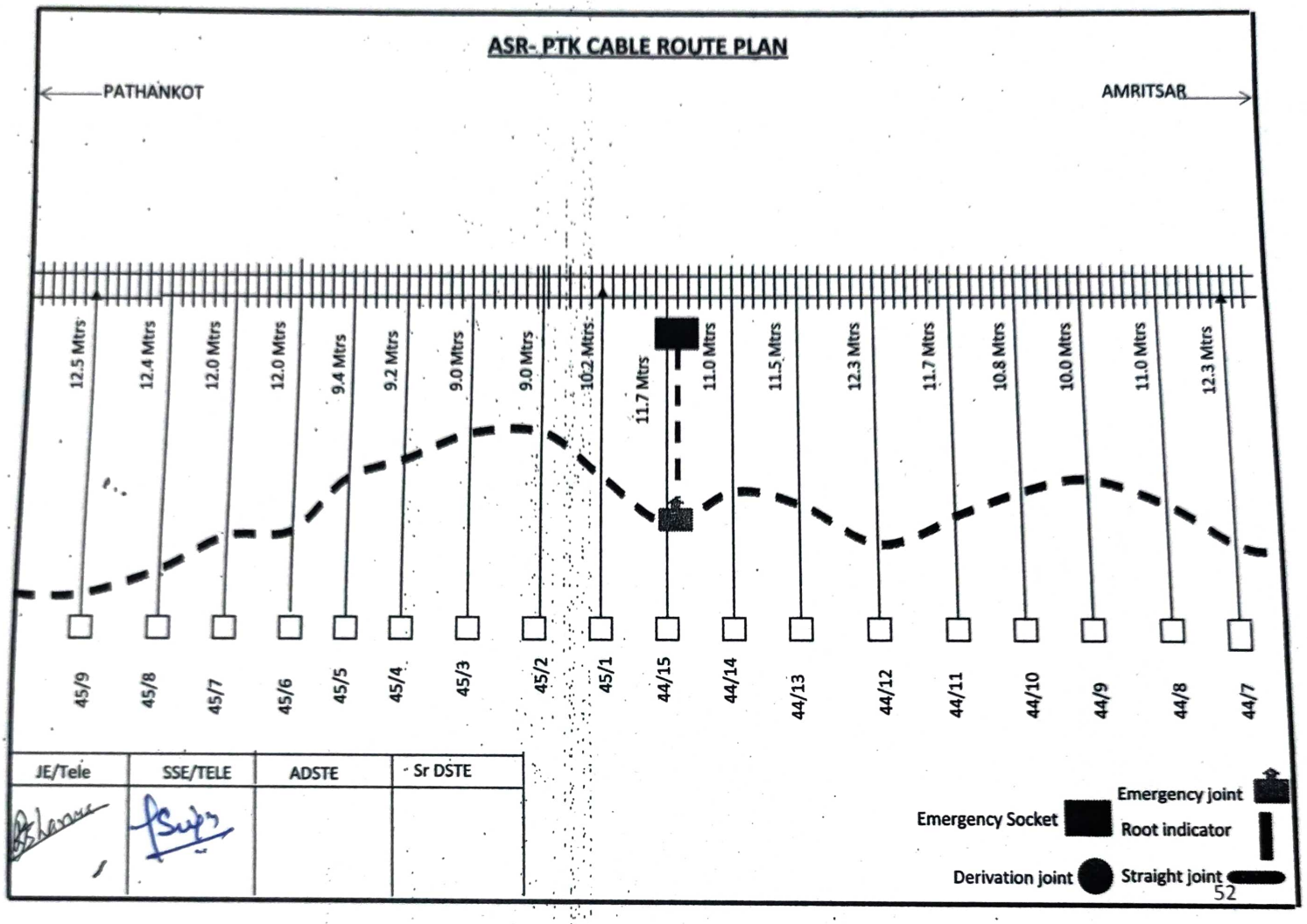

ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
GATE NO. C-29A
GATE NO. C-29
8.0 Mtrs
7.3 Mtrs
10.8 Mtrs
11.6 Mtrs
7.5 Mtrs
7.7 Mtrs
7.3 Mtrs
6.7 Mtrs
6.4 Mtrs
7.5 Mtrs
8.3 Mtrs
8.1 Mtrs
9.0 Mtrs
9.0 Mtrs
11.5 Mtrs
8.1 Mtrs
11.7 Mtrs
8.1 Mtrs
41/0
43/3
43/2
43/1
43/0
42/14
42/13
42/12
42/11
42/10
42/9
42/8
42/7
42/6
42/5
42/4
42/3
42/2
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

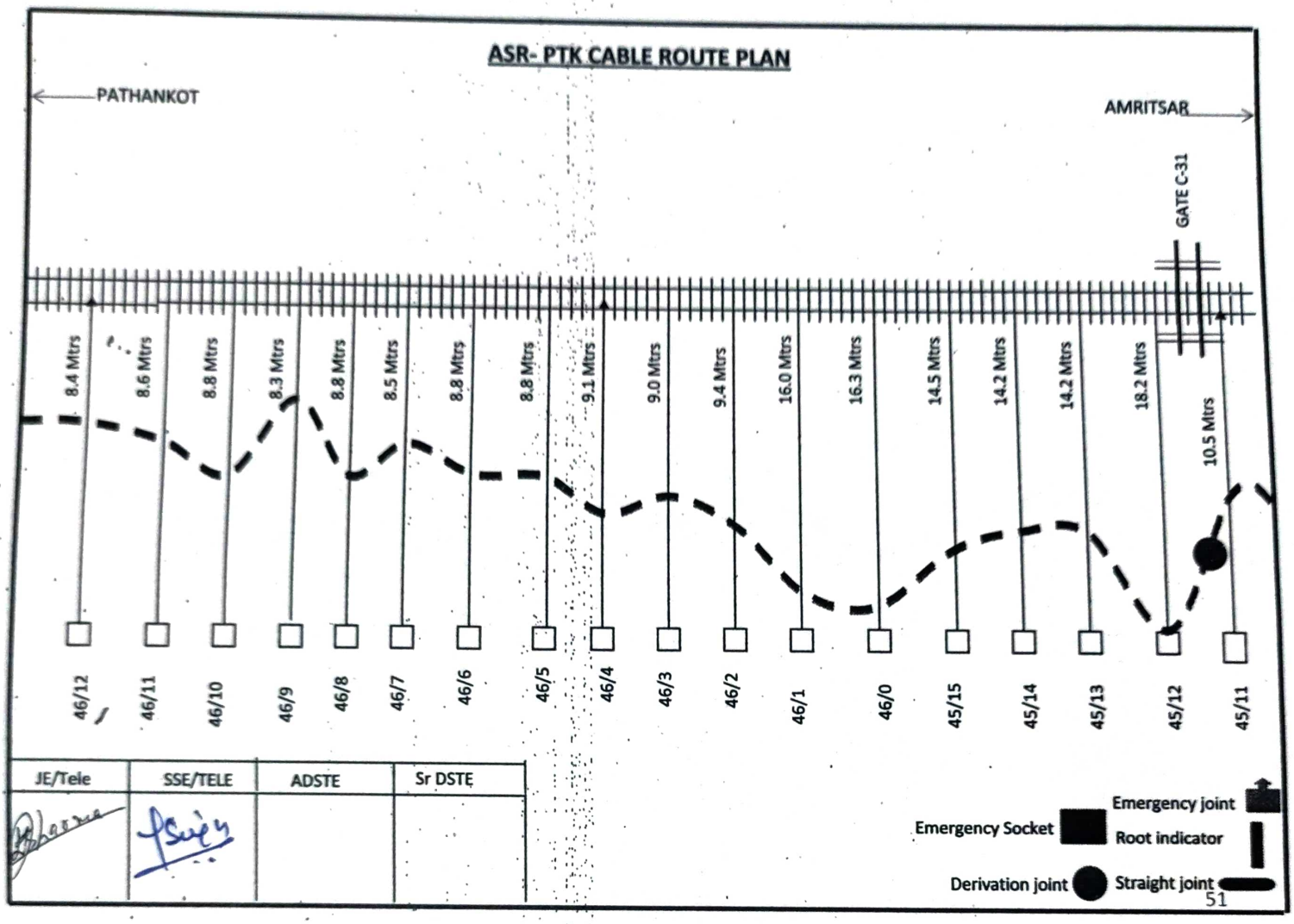
ASR- PTK CABLE ROUTE PLAN

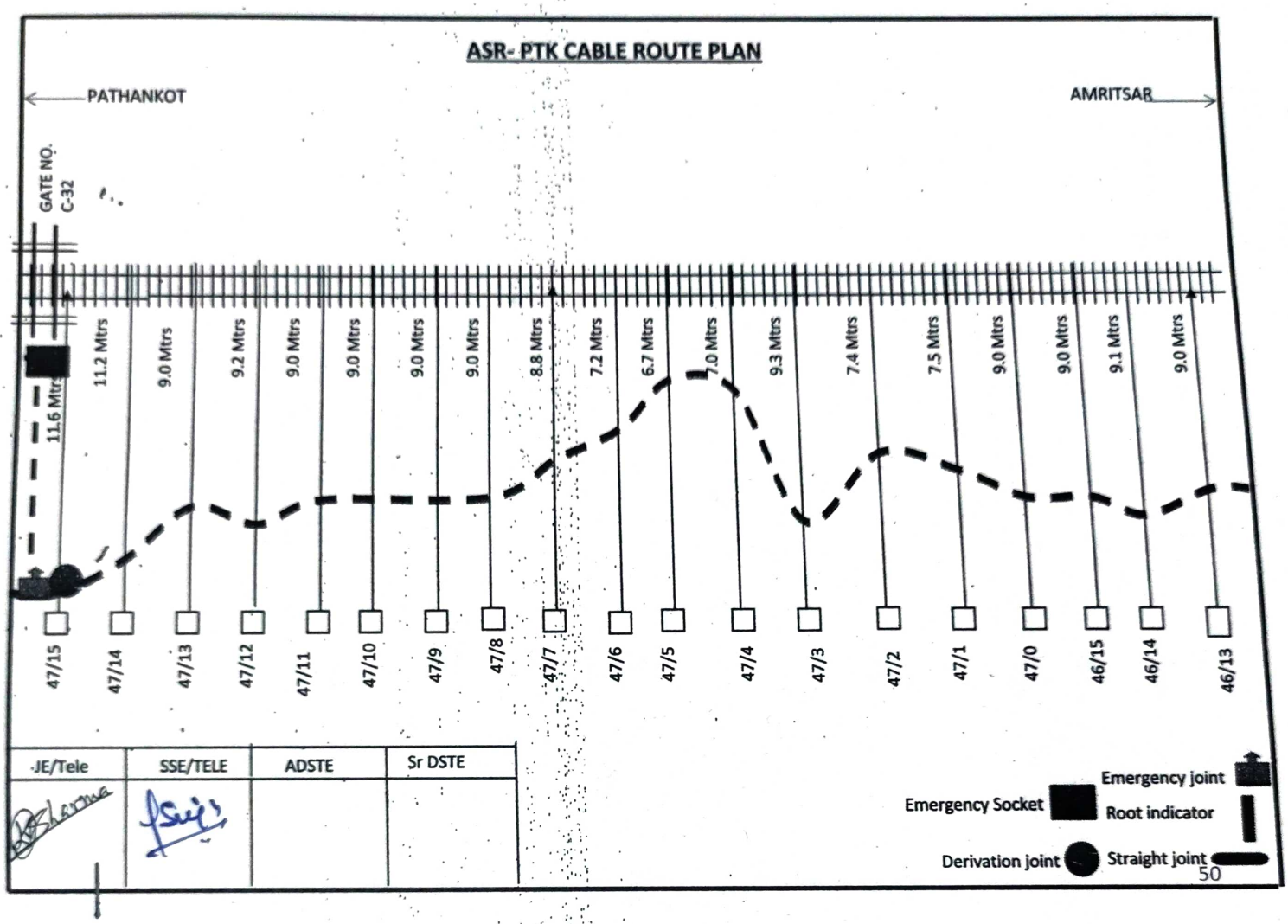


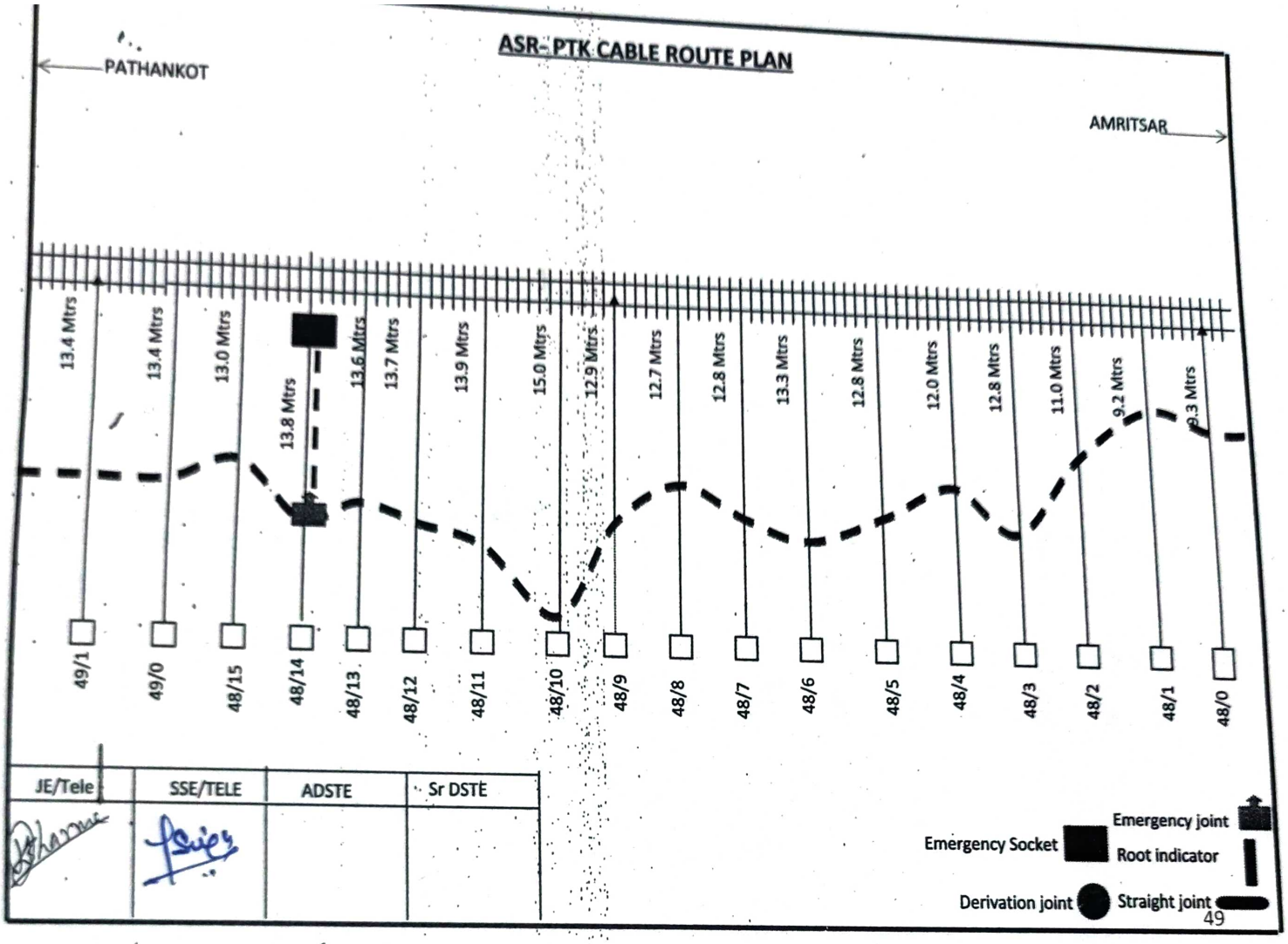
JE/Tele	SSE/TELE	ADSTE	Sr DSTE

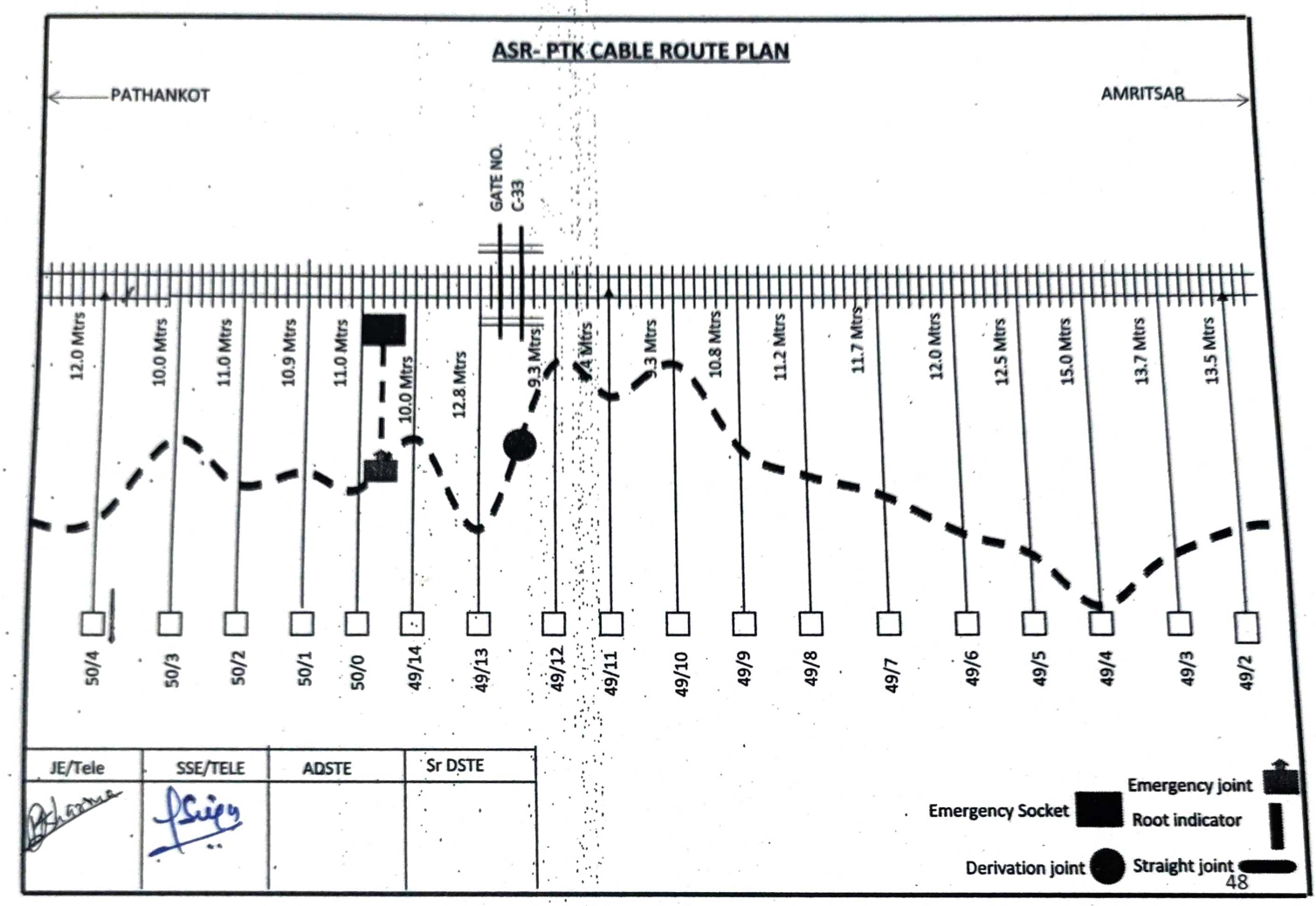
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

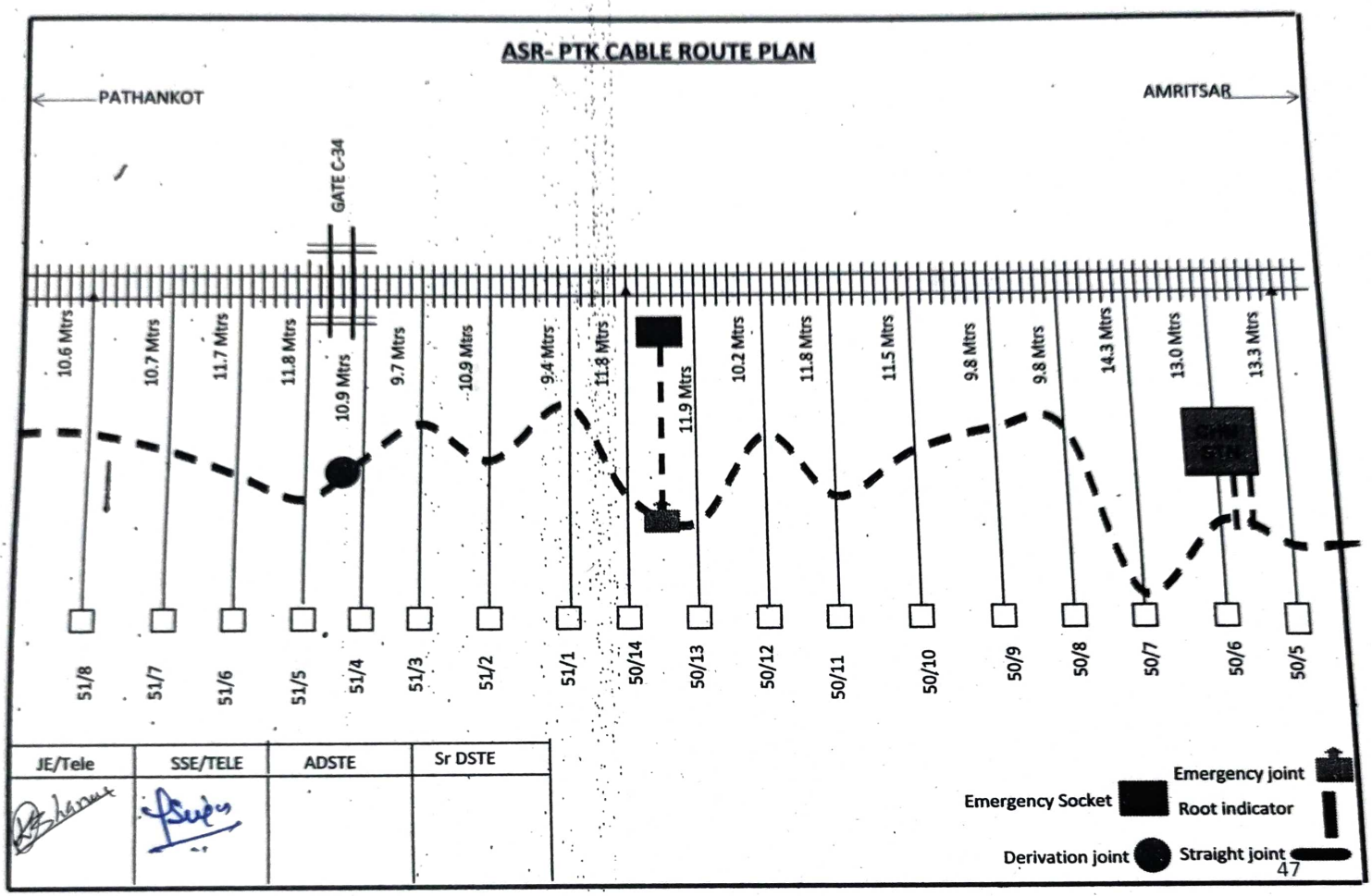

ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
12.5 Mtrs
12.4 Mtrs
12.0 Mtrs
12.0 Mtrs
9.4 Mtrs
9.2 Mtrs
9.0 Mtrs
9.0 Mtrs
10.2 Mtrs
11.7 Mtrs
11.0 Mtrs
11.5 Mtrs
12.3 Mtrs
11.7 Mtrs
10.8 Mtrs
10.0 Mtrs
11.0 Mtrs
12.3 Mtrs
45/9
45/8
45/7
45/6
45/5
45/4
45/3
45/2
45/1
44/15
44/14
44/13
44/12
44/11
44/10
44/9
44/8
44/7
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

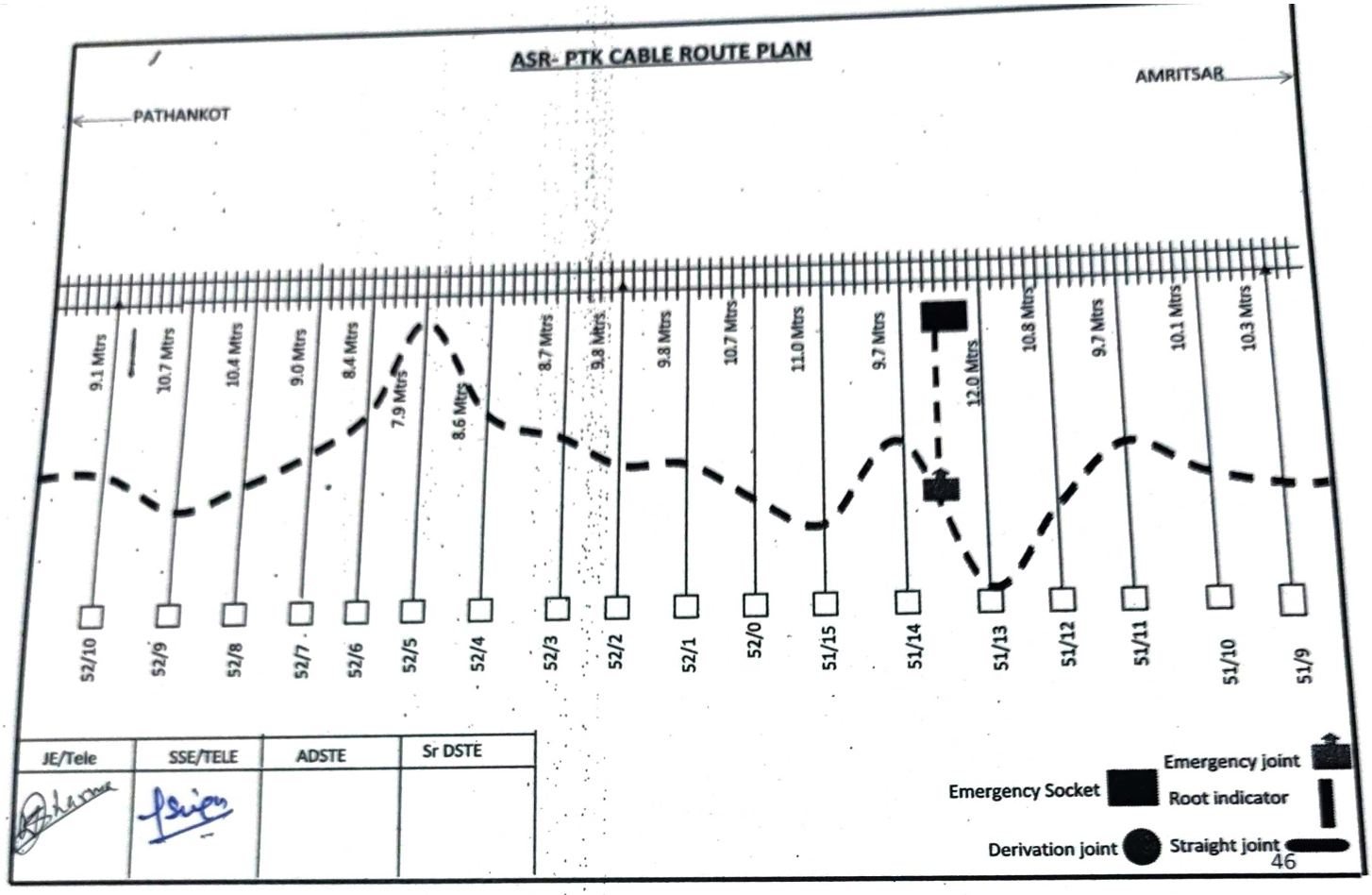

ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
GATE C-31
8.4 Mtrs
8.6 Mtrs
8.8 Mtrs
8.3 Mtrs
8.8 Mtrs
8.5 Mtrs
8.8 Mtrs
8.8 Mtrs
9.1 Mtrs
9.0 Mtrs
9.4 Mtrs
16.0 Mtrs
16.3 Mtrs
14.5 Mtrs
14.2 Mtrs
14.2 Mtrs
18.2 Mtrs
10.5 Mtrs
46/12
46/11
46/10
46/9
46/8
46/7
46/6
46/5
46/4
46/3
46/2
46/1
46/0
45/15
45/14
45/13
45/12
45/11
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

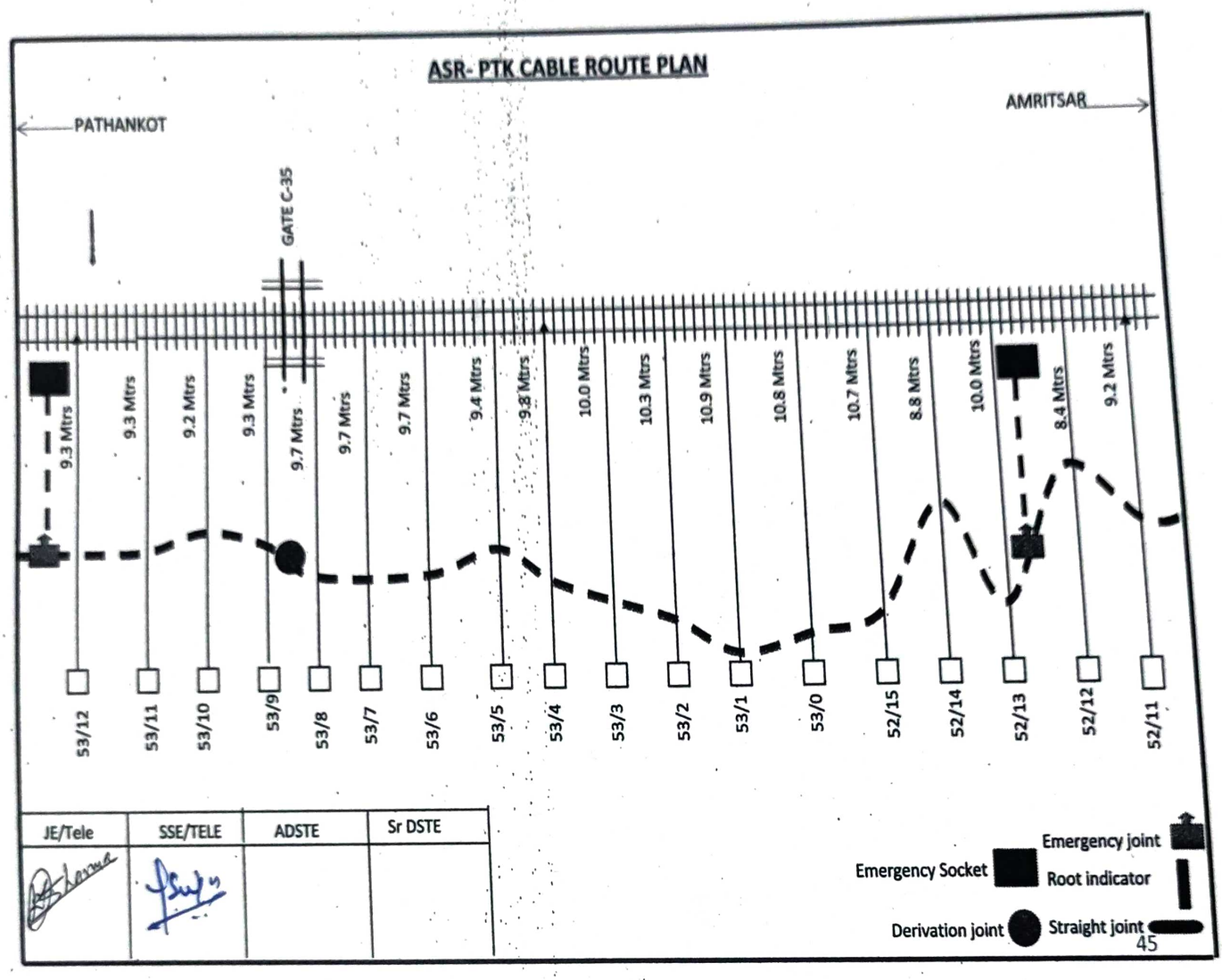

ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
GATE NO. C-32
11.6 Mtrs
11.2 Mtrs
9.0 Mtrs
9.2 Mtrs
9.0 Mtrs
9.0 Mtrs
9.0 Mtrs
9.0 Mtrs
8.8 Mtrs
7.2 Mtrs
6.7 Mtrs
7.0 Mtrs
9.3 Mtrs
7.4 Mtrs
7.5 Mtrs
9.0 Mtrs
9.0 Mtrs
9.1 Mtrs
9.0 Mtrs
47/15
47/14
47/13
47/12
47/11
47/10
47/9
47/8
47/7
47/6
47/5
47/4
47/3
47/2
47/1
47/0
46/15
46/14
46/13
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

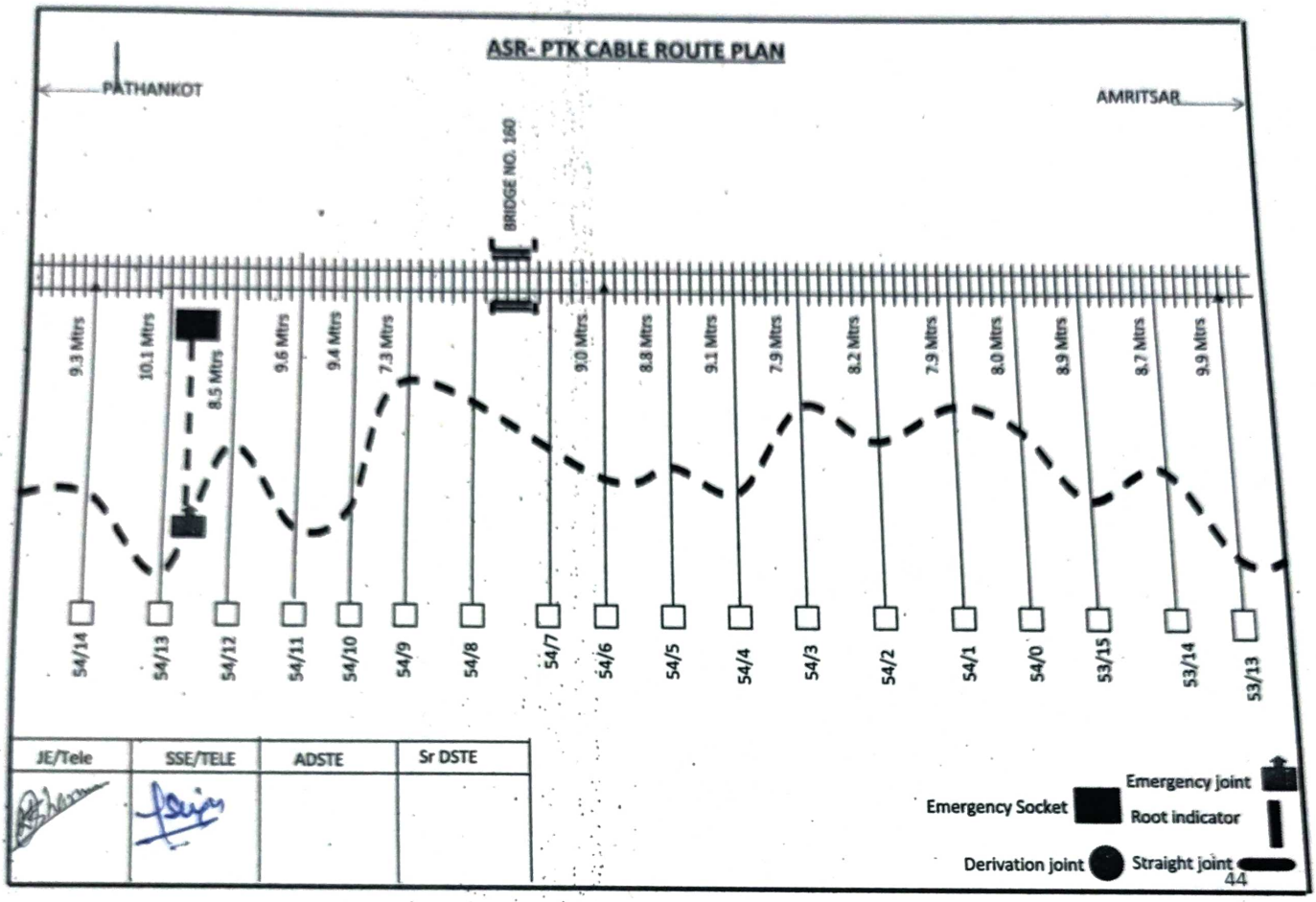

ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
13.4 Mtrs
13.4 Mtrs
13.0 Mtrs
13.8 Mtrs
13.6 Mtrs
13.7 Mtrs
13.9 Mtrs
15.0 Mtrs
12.9 Mtrs
12.7 Mtrs
12.8 Mtrs
13.3 Mtrs
12.8 Mtrs
12.0 Mtrs
12.8 Mtrs
11.0 Mtrs
9.2 Mtrs
9.3 Mtrs
49/1
49/0
48/15
48/14
48/13
48/12
48/11
48/10
48/9
48/8
48/7
48/6
48/5
48/4
48/3
48/2
48/1
48/0
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

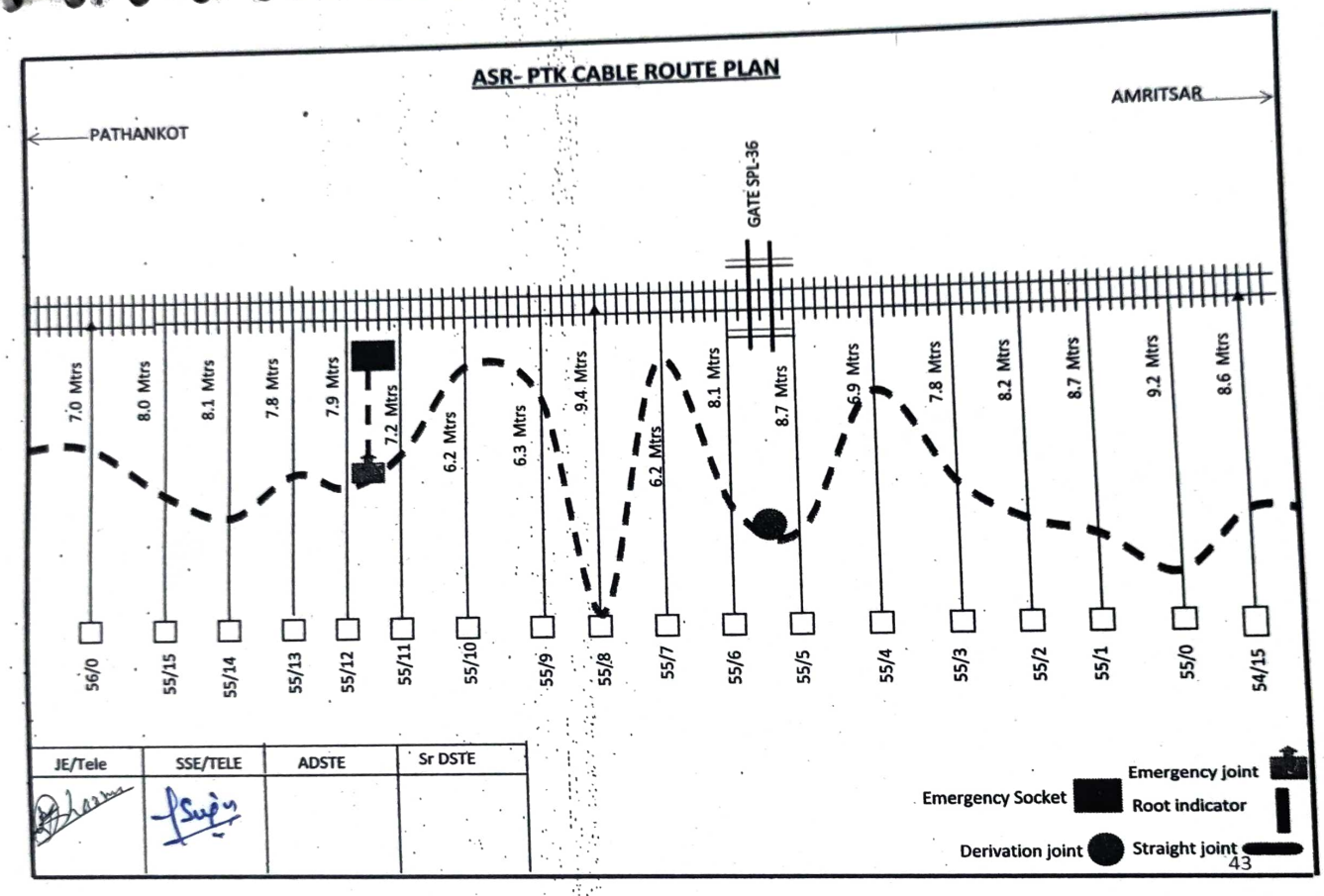

ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
GATE NO.
C-33
12.0 Mtrs
10.0 Mtrs
11.0 Mtrs
10.9 Mtrs
11.0 Mtrs
10.0 Mtrs
12.8 Mtrs
9.3 Mtrs
9.3 Mtrs
10.8 Mtrs
11.2 Mtrs
11.7 Mtrs
12.0 Mtrs
12.5 Mtrs
15.0 Mtrs
13.7 Mtrs
13.5 Mtrs
50/4
50/3
50/2
50/1
50/0
49/14
49/13
49/12
49/11
49/10
49/9
49/8
49/7
49/6
49/5
49/4
49/3
49/2
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

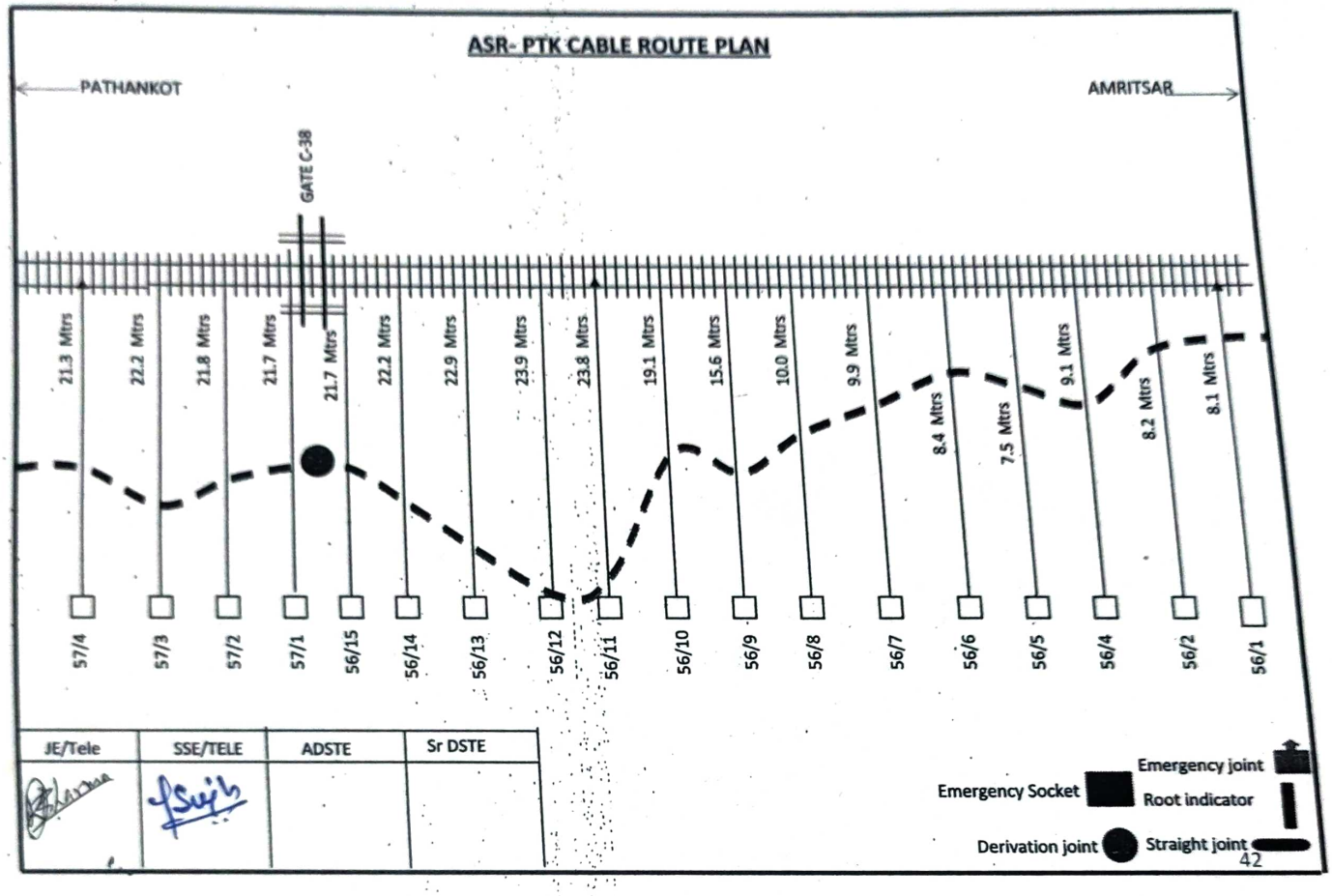

ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
GATE C-34
10.6 Mtrs
10.7 Mtrs
11.7 Mtrs
11.8 Mtrs
10.9 Mtrs
9.7 Mtrs
10.9 Mtrs
9.4 Mtrs
11.8 Mtrs
11.9 Mtrs
10.2 Mtrs
11.8 Mtrs
11.5 Mtrs
9.8 Mtrs
9.8 Mtrs
14.3 Mtrs
13.0 Mtrs
13.3 Mtrs
51/8
51/7
51/6
51/5
51/4
51/3
51/2
51/1
50/14
50/13
50/12
50/11
50/10
50/9
50/8
50/7
50/6
50/5
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

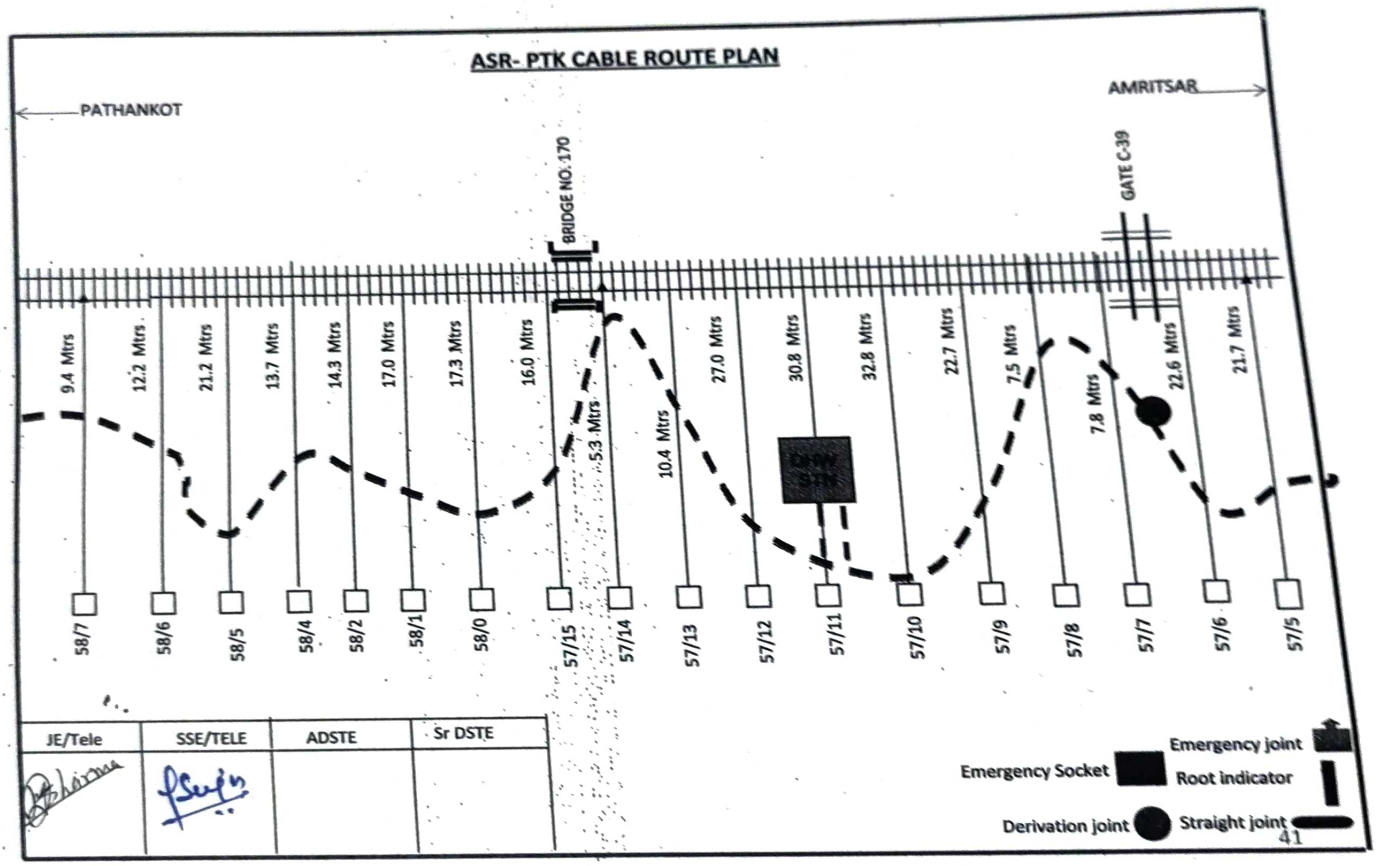

ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
9.1 Mtrs
10.7 Mtrs
10.4 Mtrs
9.0 Mtrs
8.4 Mtrs
7.9 Mtrs
8.6 Mtrs
8.7 Mtrs
9.8 Mtrs
9.8 Mtrs
10.7 Mtrs
11.0 Mtrs
9.7 Mtrs
12.0 Mtrs
10.8 Mtrs
9.7 Mtrs
10.1 Mtrs
10.3 Mtrs
52/10
52/9
52/8
52/7
52/6
52/5
52/4
52/3
52/2
52/1
52/0
51/15
51/14
51/13
51/12
51/11
51/10
51/9
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

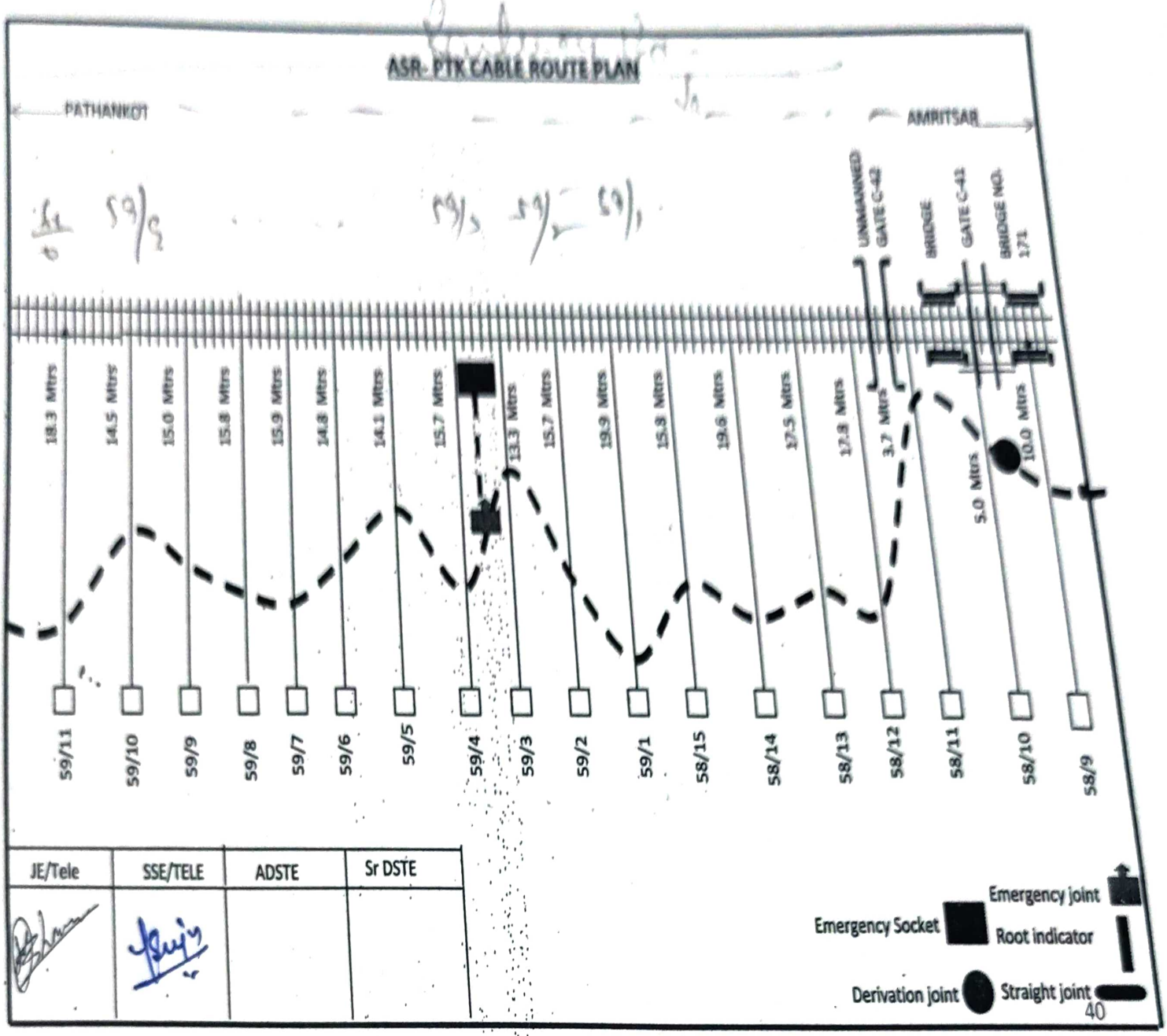

ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
GATE C-35
9.3 Mtrs
9.3 Mtrs
9.2 Mtrs
9.3 Mtrs
9.7 Mtrs
9.7 Mtrs
9.7 Mtrs
9.4 Mtrs
9.8 Mtrs
10.0 Mtrs
10.3 Mtrs
10.9 Mtrs
10.8 Mtrs
10.7 Mtrs
8.8 Mtrs
10.0 Mtrs
8.4 Mtrs
9.2 Mtrs
53/12
53/11
53/10
53/9
53/8
53/7
53/6
53/5
53/4
53/3
53/2
53/1
53/0
52/15
52/14
52/13
52/12
52/11
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

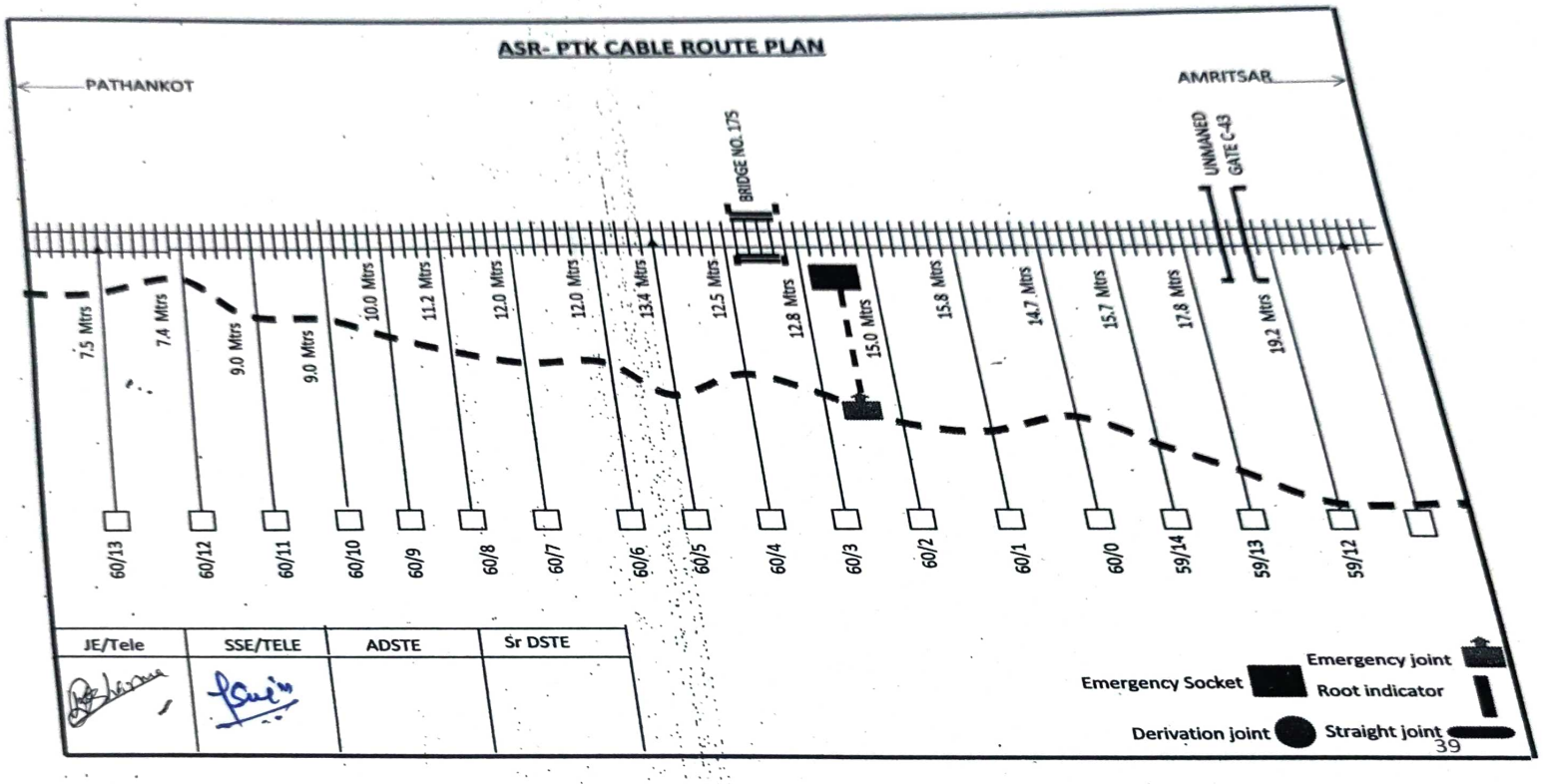

ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
BRIDGE NO. 160
9.3 Mtrs
10.1 Mtrs
8.5 Mtrs
9.6 Mtrs
9.4 Mtrs
7.3 Mtrs
9.0 Mtrs
8.8 Mtrs
9.1 Mtrs
7.9 Mtrs
8.2 Mtrs
7.9 Mtrs
8.0 Mtrs
8.9 Mtrs
8.7 Mtrs
9.9 Mtrs
54/14
54/13
54/12
54/11
54/10
54/9
54/8
54/7
54/6
54/5
54/4
54/3
54/2
54/1
54/0
53/15
53/14
53/13
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency Socket
Emergency joint
Root indicator
Derivation joint
Straight joint

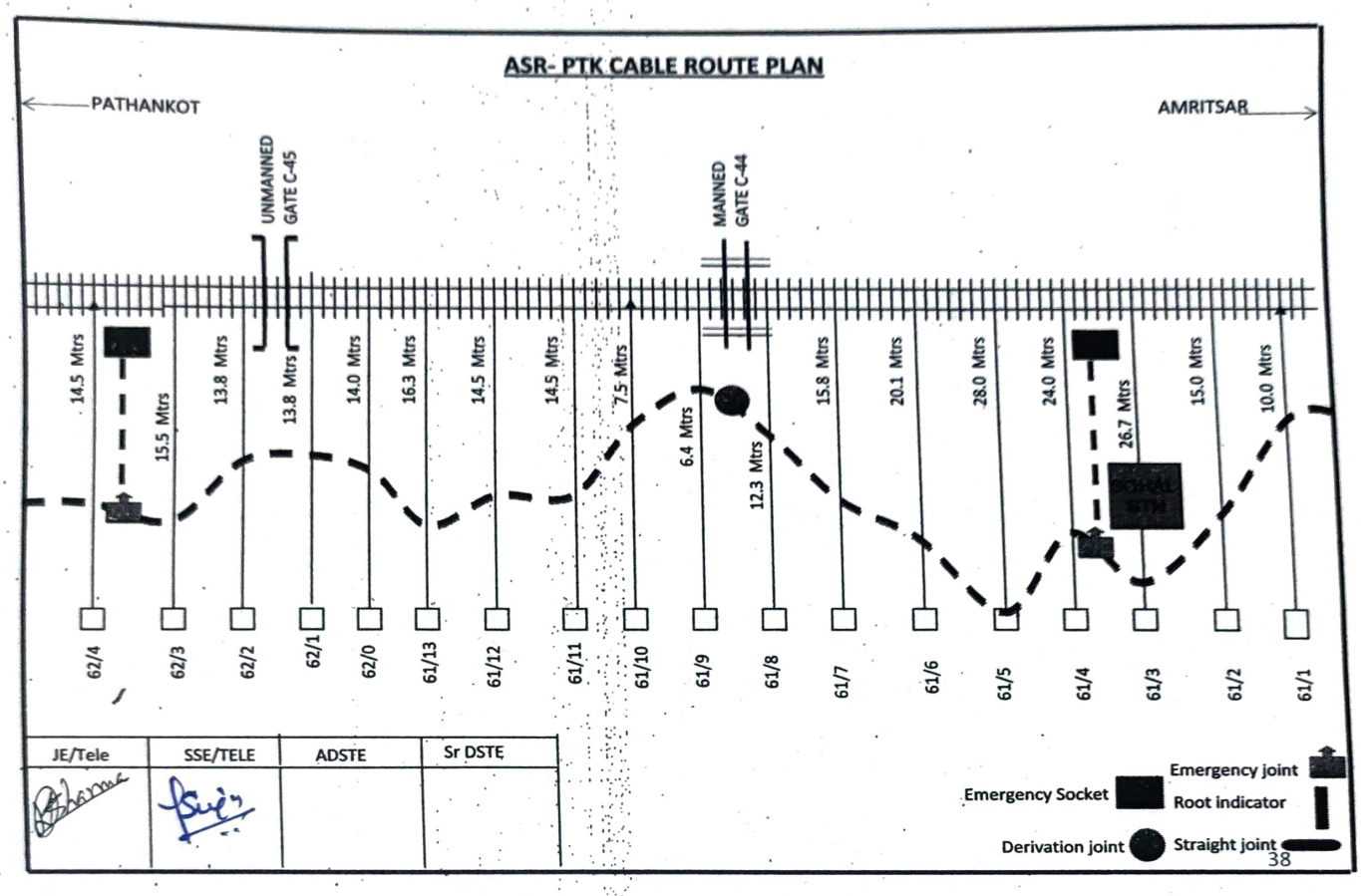

ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
GATE SPL-36
7.0 Mtrs
8.0 Mtrs
8.1 Mtrs
7.8 Mtrs
7.9 Mtrs
7.2 Mtrs
6.2 Mtrs
6.3 Mtrs
9.4 Mtrs
6.2 Mtrs
8.1 Mtrs
8.7 Mtrs
6.9 Mtrs
7.8 Mtrs
8.2 Mtrs
8.7 Mtrs
9.2 Mtrs
8.6 Mtrs
56/0
55/15
55/14
55/13
55/12
55/11
55/10
55/9
55/8
55/7
55/6
55/5
55/4
55/3
55/2
55/1
55/0
54/15
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint


ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
GATE C-38
21.3 Mtrs
22.2 Mtrs
21.8 Mtrs
21.7 Mtrs
21.7 Mtrs
22.2 Mtrs
22.9 Mtrs
23.9 Mtrs
23.8 Mtrs
19.1 Mtrs
15.6 Mtrs
10.0 Mtrs
9.9 Mtrs
8.4 Mtrs
7.5 Mtrs
9.1 Mtrs
8.2 Mtrs
8.1 Mtrs
57/4
57/3
57/2
57/1
56/15
56/14
56/13
56/12
56/11
56/10
56/9
56/8
56/7
56/6
56/5
56/4
56/2
56/1
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

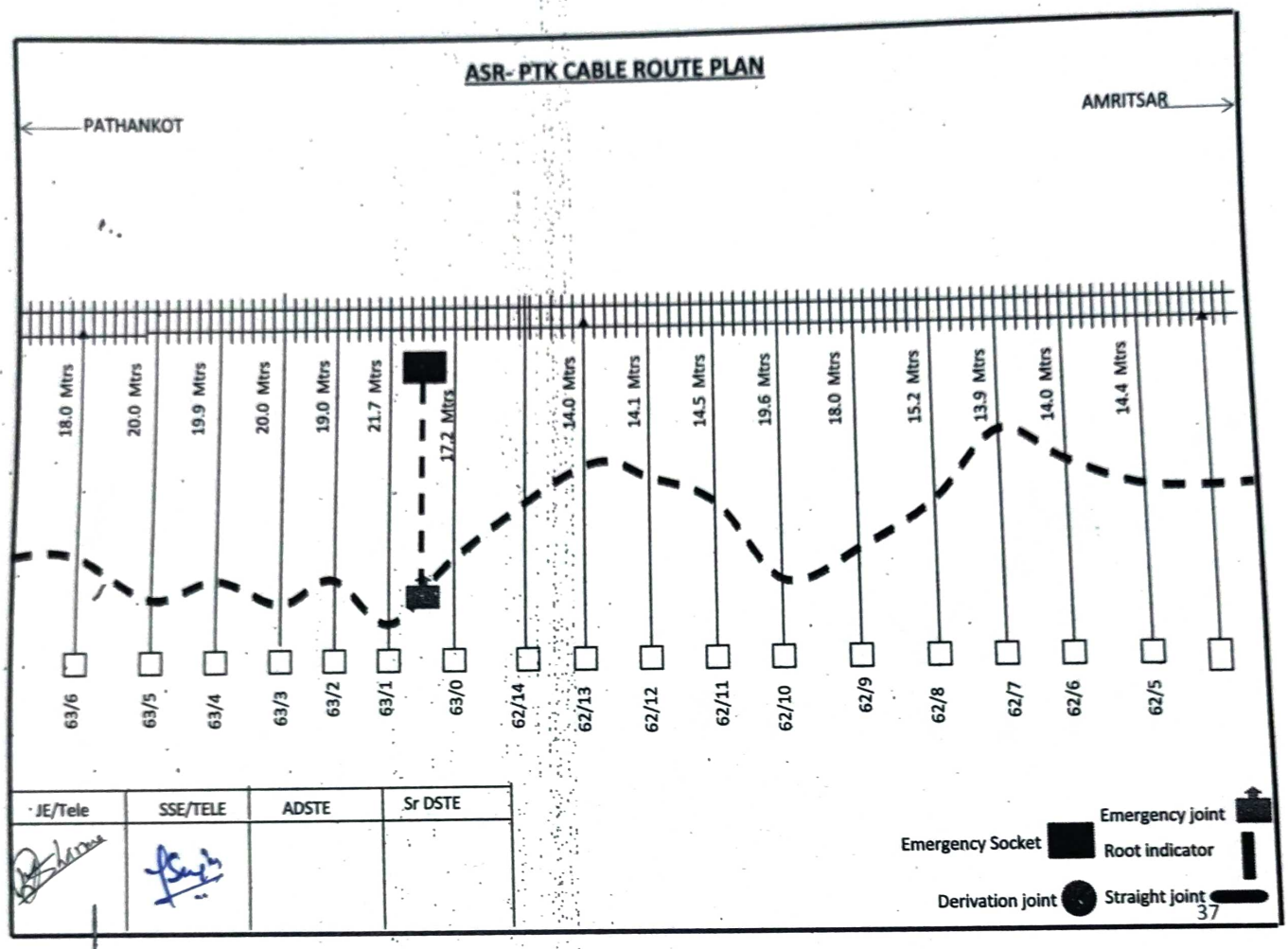

ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
BRIDGE NO. 170
GATE C-39
9.4 Mtrs
12.2 Mtrs
21.2 Mtrs
13.7 Mtrs
14.3 Mtrs
17.0 Mtrs
17.3 Mtrs
16.0 Mtrs
5.3 Mtrs
10.4 Mtrs
27.0 Mtrs
30.8 Mtrs
32.8 Mtrs
22.7 Mtrs
7.5 Mtrs
7.8 Mtrs
22.6 Mtrs
21.7 Mtrs
58/7
58/6
58/5
58/4
58/2
58/1
58/0
57/15
57/14
57/13
57/12
57/11
57/10
57/9
57/8
57/7
57/6
57/5
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint


ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
UNMANNED GATE C-42
BRIDGE
GATE C-41
BRIDGE NO. 171
18.3 Mtrs
14.5 Mtrs
15.0 Mtrs
15.8 Mtrs
15.9 Mtrs
14.8 Mtrs
14.1 Mtrs
15.7 Mtrs
13.3 Mtrs
15.7 Mtrs
19.9 Mtrs
15.8 Mtrs
19.6 Mtrs
17.5 Mtrs
17.8 Mtrs
3.7 Mtrs
5.0 Mtrs
10.0 Mtrs
59/11
59/10
59/9
59/8
59/7
59/6
59/5
59/4
59/3
59/2
59/1
58/15
58/14
58/13
58/12
58/11
58/10
58/9
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

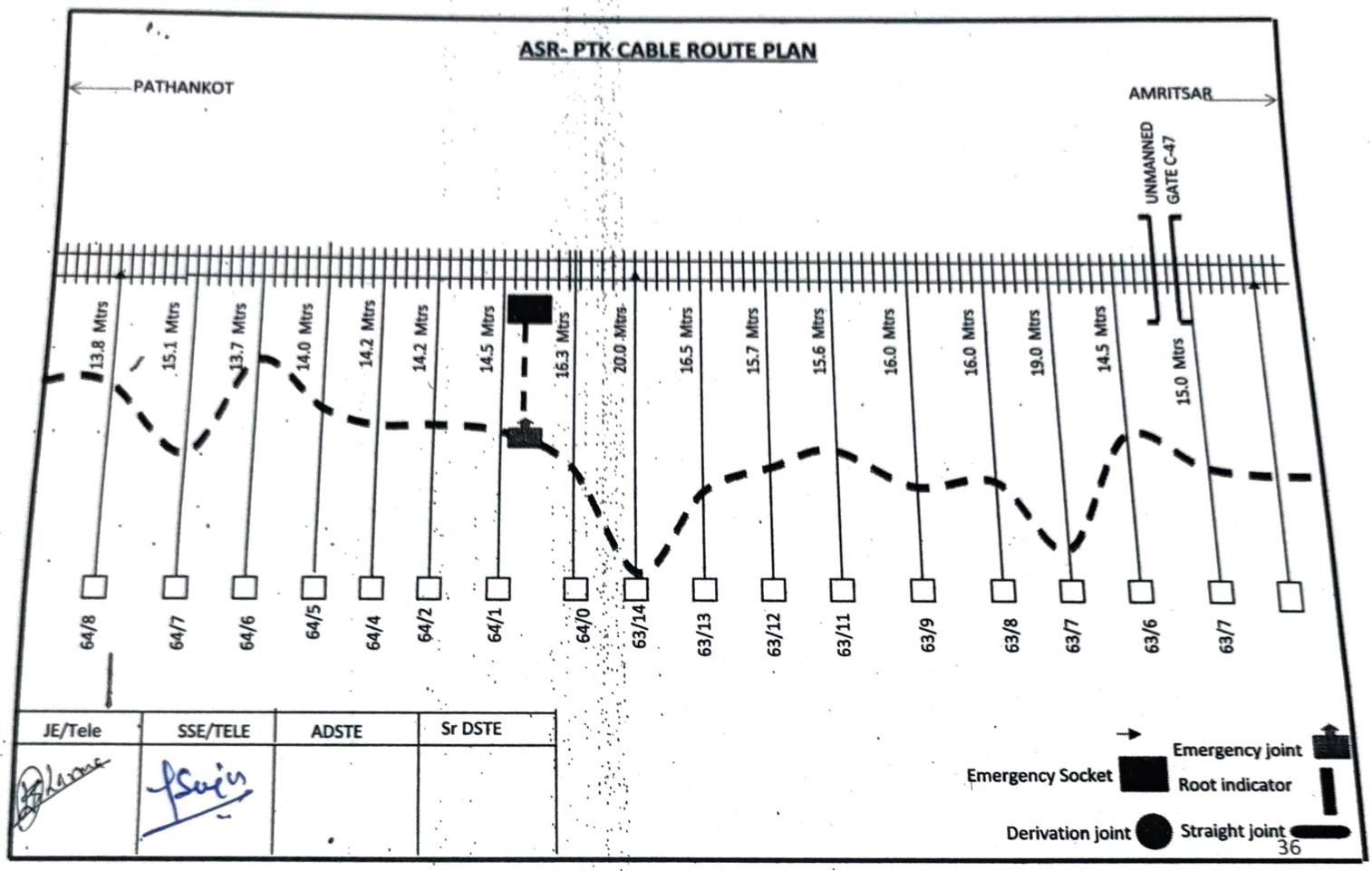

ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
BRIDGE NO. 175
UNMANNED GATE C-43
7.5 Mtrs
7.4 Mtrs
9.0 Mtrs
9.0 Mtrs
10.0 Mtrs
11.2 Mtrs
12.0 Mtrs
12.0 Mtrs
13.4 Mtrs
12.5 Mtrs
12.8 Mtrs
15.0 Mtrs
15.8 Mtrs
14.7 Mtrs
15.7 Mtrs
17.8 Mtrs
19.2 Mtrs
60/13
60/12
60/11
60/10
60/9
60/8
60/7
60/6
60/5
60/4
60/3
60/2
60/1
60/0
59/14
59/13
59/12
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency Socket
Emergency joint
Root indicator
Derivation joint
Straight joint

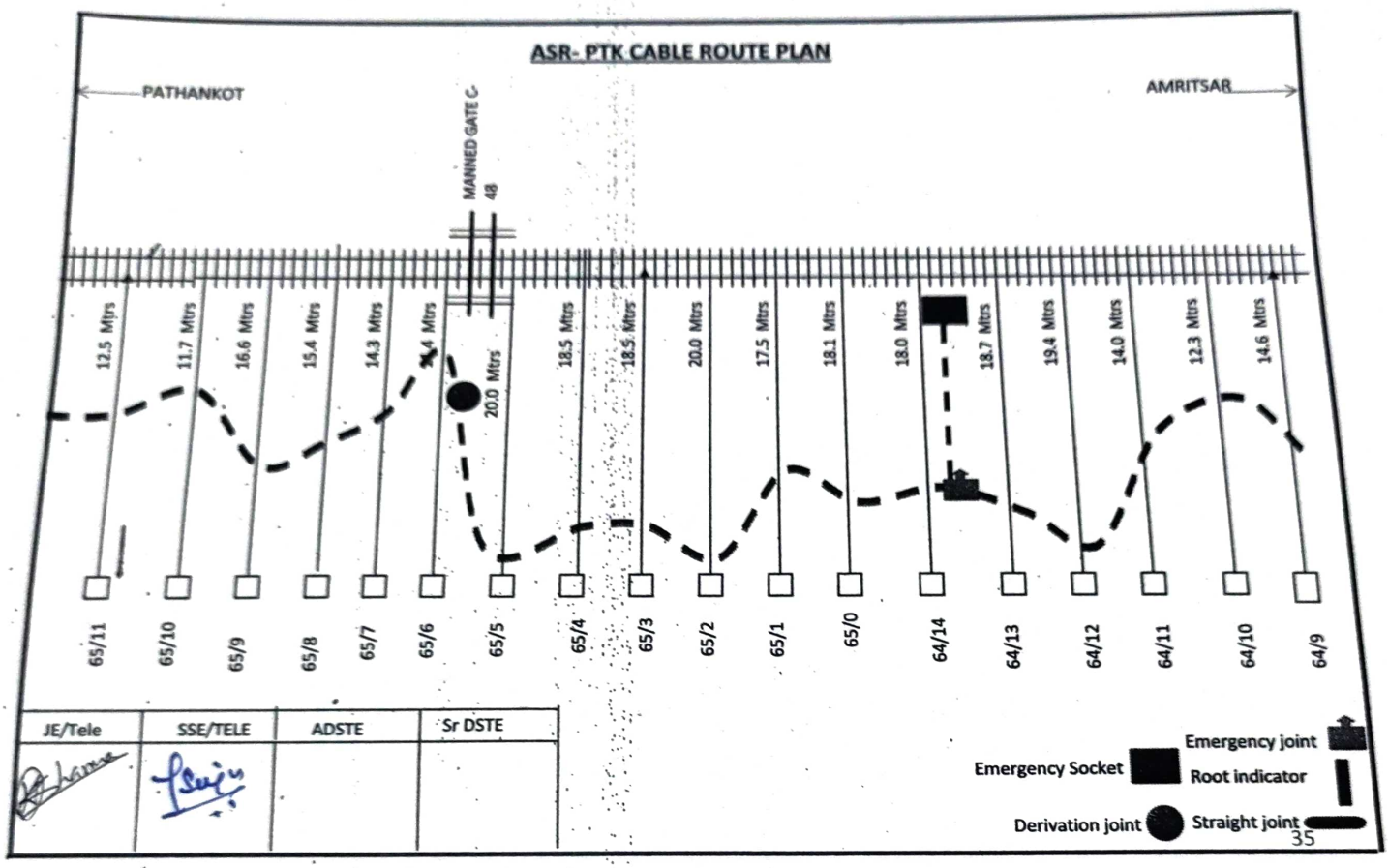

ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
UNMANNED GATE C-45
MANNED GATE C-44
14.5 Mtrs
15.5 Mtrs
13.8 Mtrs
13.8 Mtrs
14.0 Mtrs
16.3 Mtrs
14.5 Mtrs
14.5 Mtrs
7.5 Mtrs
6.4 Mtrs
12.3 Mtrs
15.8 Mtrs
20.1 Mtrs
28.0 Mtrs
24.0 Mtrs
26.7 Mtrs
15.0 Mtrs
10.0 Mtrs
62/4
62/3
62/2
62/1
62/0
61/13
61/12
61/11
61/10
61/9
61/8
61/7
61/6
61/5
61/4
61/3
61/2
61/1
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency Socket
Emergency joint
Root indicator
Derivation joint
Straight joint

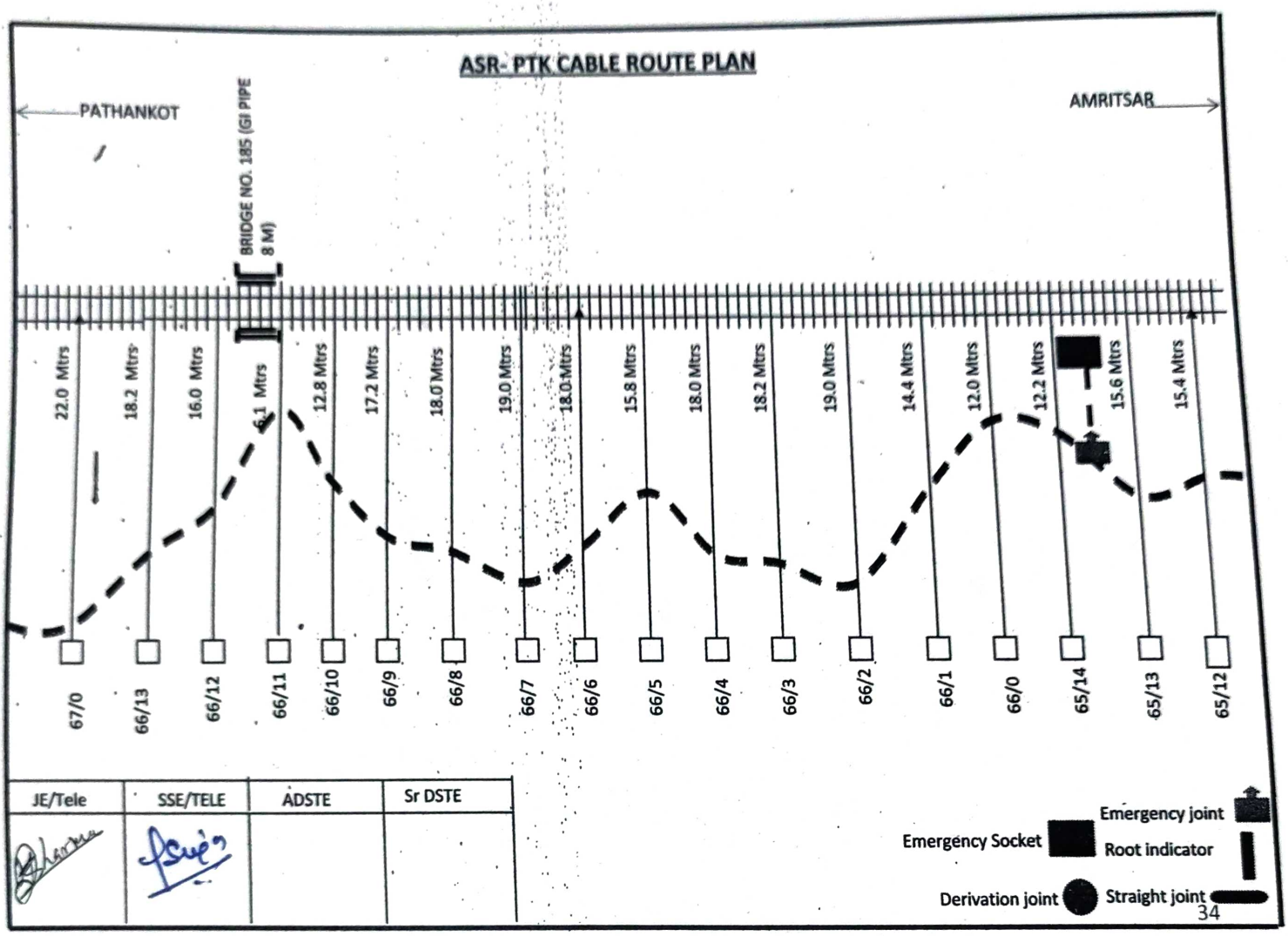
ASR- PTK CABLE ROUTE PLAN

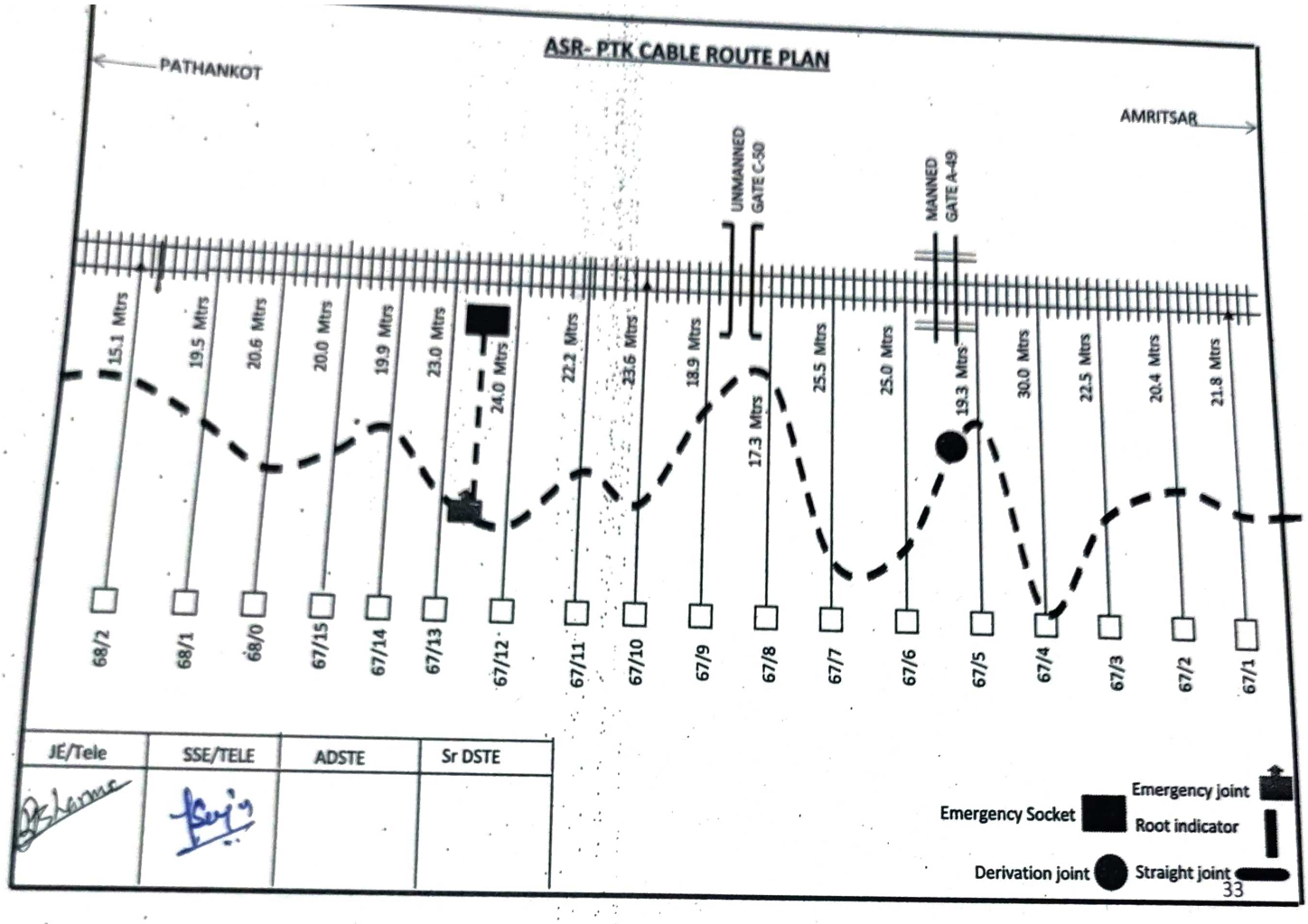


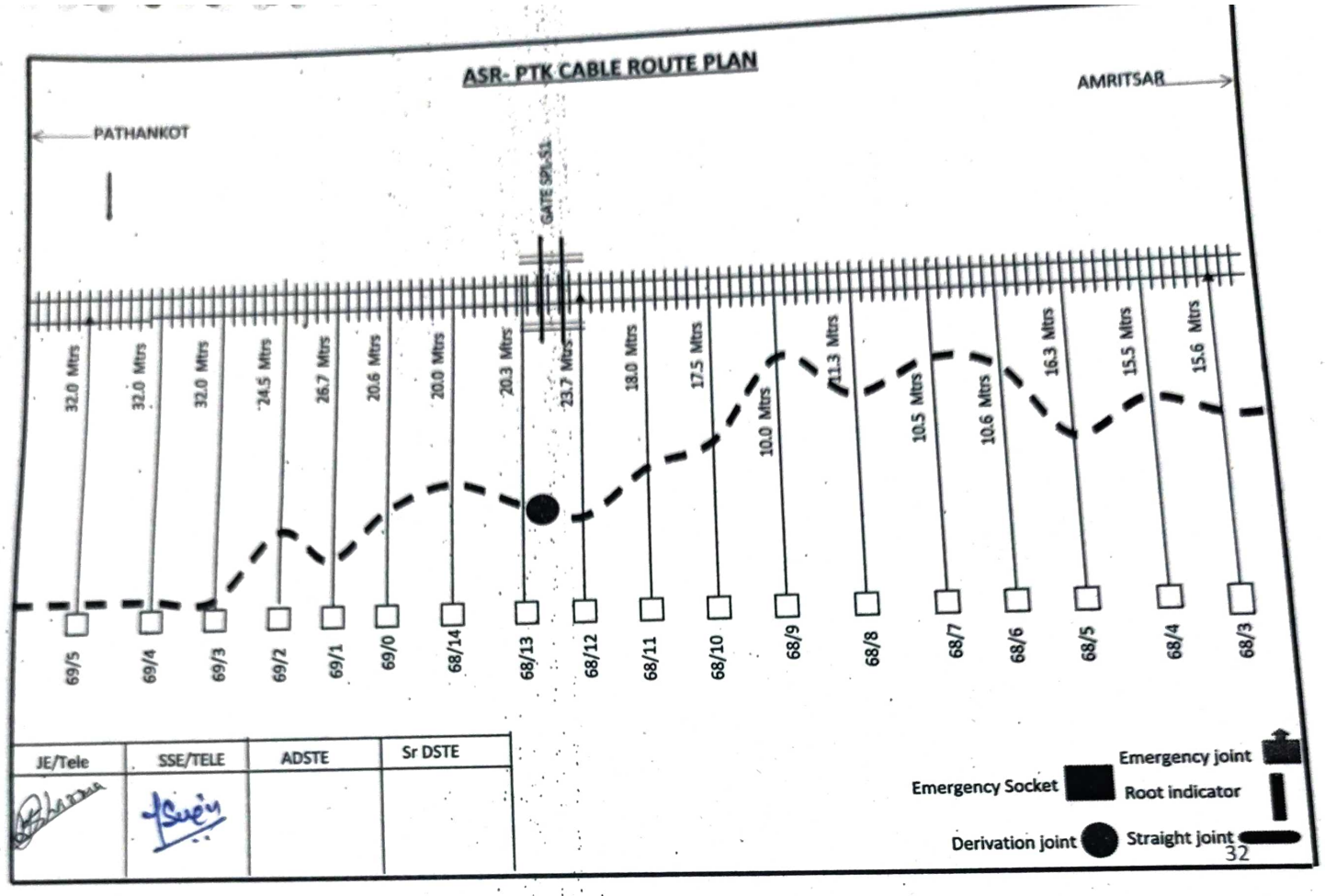
JE/Tele	SSE/TELE	ADSTE	Sr DSTE

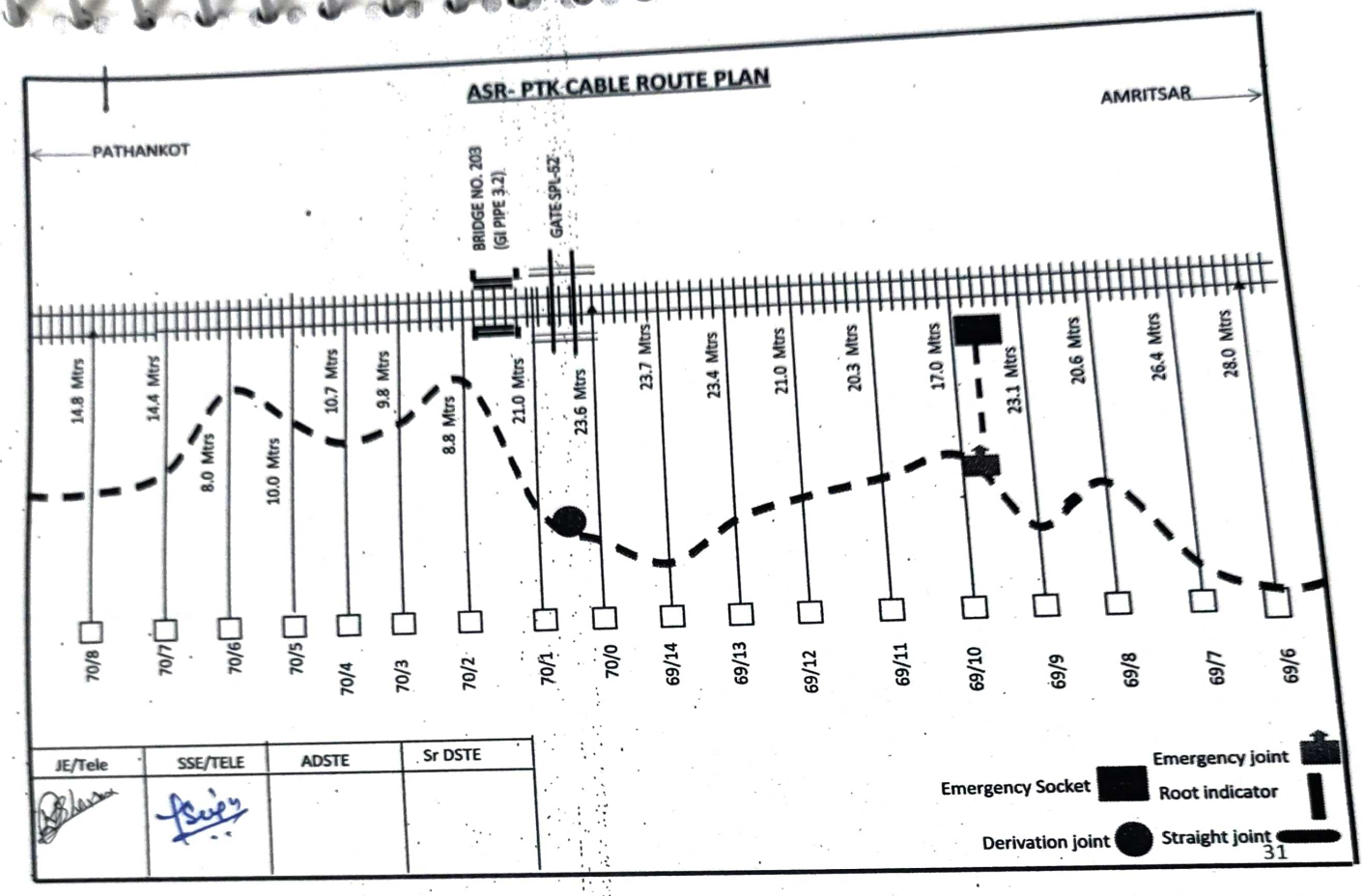

ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
UNMANNED GATE C-47
13.8 Mtrs
15.1 Mtrs
13.7 Mtrs
14.0 Mtrs
14.2 Mtrs
14.2 Mtrs
14.5 Mtrs
16.3 Mtrs
20.0 Mtrs
16.5 Mtrs
15.7 Mtrs
15.6 Mtrs
16.0 Mtrs
16.0 Mtrs
19.0 Mtrs
14.5 Mtrs
15.0 Mtrs
64/8
64/7
64/6
64/5
64/4
64/2
64/1
64/0
63/14
63/13
63/12
63/11
63/9
63/8
63/7
63/6
63/7
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency Socket
Emergency joint
Root indicator
Derivation joint
Straight joint

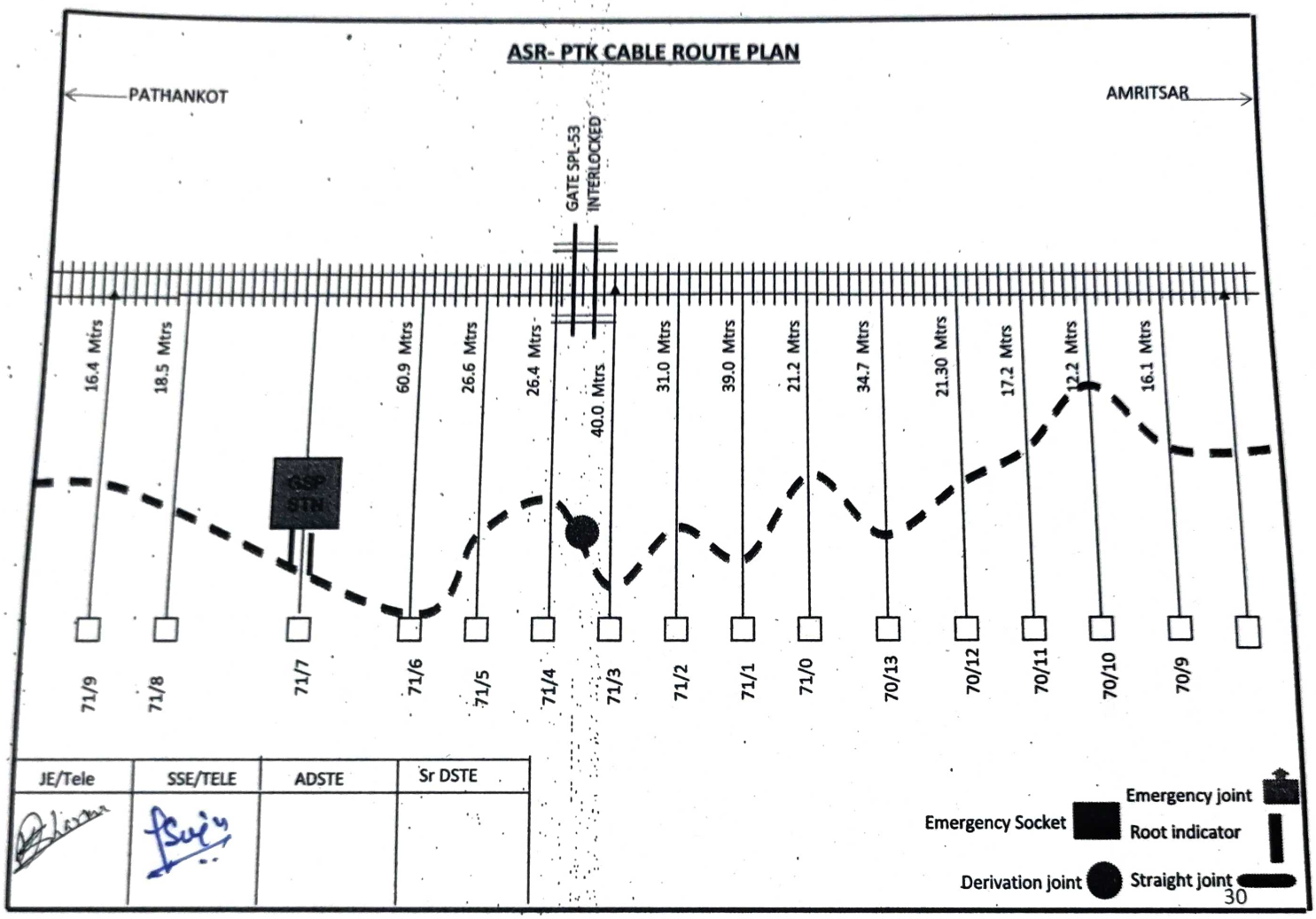

ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
MANNED GATE C-48
12.5 Mtrs
11.7 Mtrs
16.6 Mtrs
15.4 Mtrs
14.3 Mtrs
14.4 Mtrs
20.0 Mtrs
18.5 Mtrs
18.5 Mtrs
20.0 Mtrs
17.5 Mtrs
18.1 Mtrs
18.0 Mtrs
18.7 Mtrs
19.4 Mtrs
14.0 Mtrs
12.3 Mtrs
14.6 Mtrs
65/11
65/10
65/9
65/8
65/7
65/6
65/5
65/4
65/3
65/2
65/1
65/0
64/14
64/13
64/12
64/11
64/10
64/9
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint


ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
BRIDGE NO. 185 (GI PIPE 8 M)
22.0 Mtrs
18.2 Mtrs
16.0 Mtrs
6.1 Mtrs
12.8 Mtrs
17.2 Mtrs
18.0 Mtrs
19.0 Mtrs
18.0 Mtrs
15.8 Mtrs
18.0 Mtrs
18.2 Mtrs
19.0 Mtrs
14.4 Mtrs
12.0 Mtrs
12.2 Mtrs
15.6 Mtrs
15.4 Mtrs
67/0
66/13
66/12
66/11
66/10
66/9
66/8
66/7
66/6
66/5
66/4
66/3
66/2
66/1
66/0
65/14
65/13
65/12
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

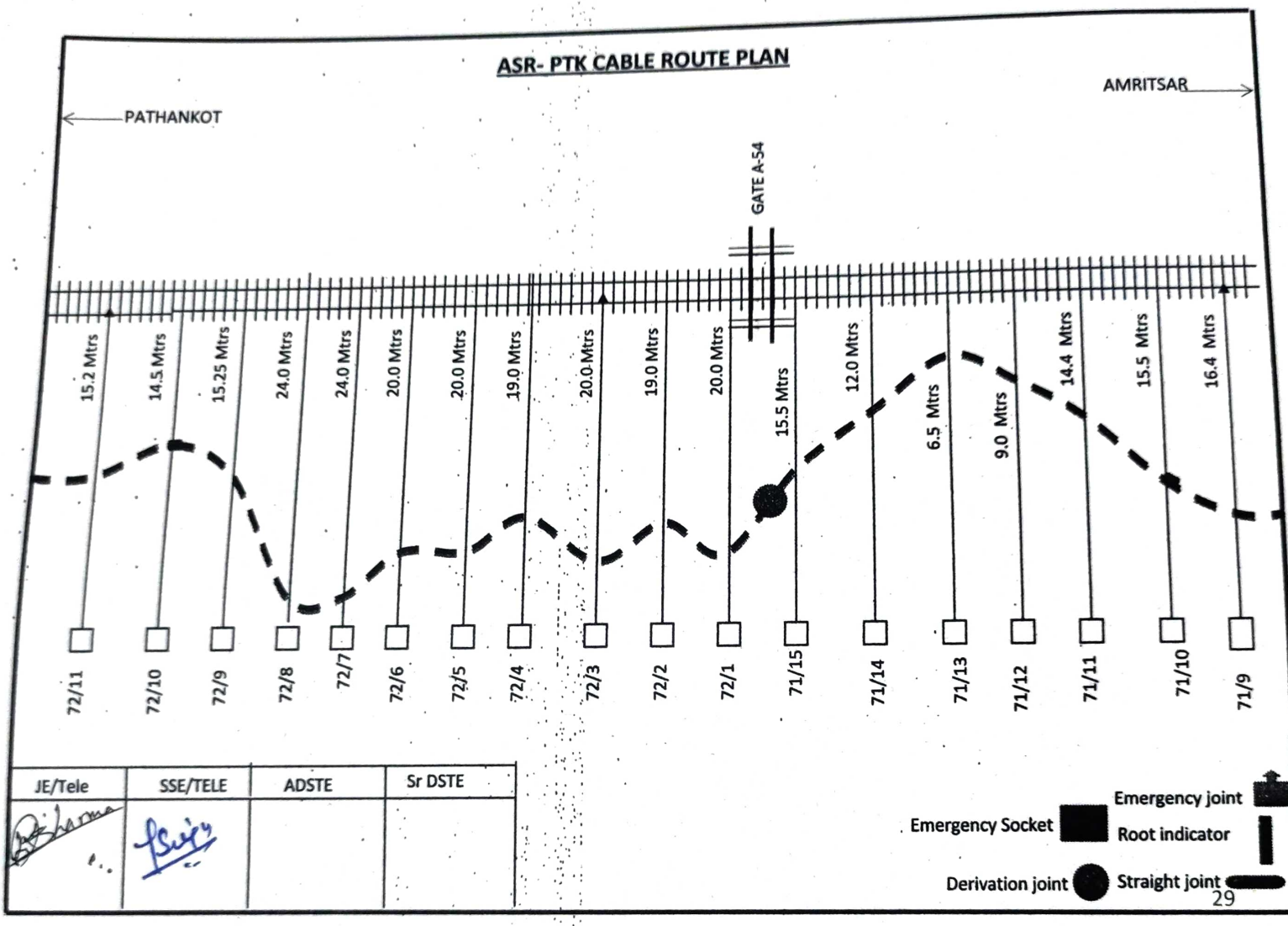

ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
UNMANNED GATE C-50
MANNED GATE A-49
15.1 Mtrs
19.5 Mtrs
20.6 Mtrs
20.0 Mtrs
19.9 Mtrs
23.0 Mtrs
24.0 Mtrs
22.2 Mtrs
23.6 Mtrs
18.9 Mtrs
17.3 Mtrs
25.5 Mtrs
25.0 Mtrs
19.3 Mtrs
30.0 Mtrs
22.5 Mtrs
20.4 Mtrs
21.8 Mtrs
68/2
68/1
68/0
67/15
67/14
67/13
67/12
67/11
67/10
67/9
67/8
67/7
67/6
67/5
67/4
67/3
67/2
67/1
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency Socket
Emergency joint
Root indicator
Derivation joint
Straight joint


ASR- PTK CABLE ROUTE PLAN
AMRITSAR
PATHANKOT
GATE SPL-51
32.0 Mtrs
32.0 Mtrs
32.0 Mtrs
24.5 Mtrs
26.7 Mtrs
20.6 Mtrs
20.0 Mtrs
20.3 Mtrs
23.7 Mtrs
18.0 Mtrs
17.5 Mtrs
10.0 Mtrs
11.3 Mtrs
10.5 Mtrs
10.6 Mtrs
16.3 Mtrs
15.5 Mtrs
15.6 Mtrs
69/5
69/4
69/3
69/2
69/1
69/0
68/14
68/13
68/12
68/11
68/10
68/9
68/8
68/7
68/6
68/5
68/4
68/3
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint


ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
BRIDGE NO. 203 (GI PIPE 3.2)
GATE SPL-52
14.8 Mtrs
14.4 Mtrs
8.0 Mtrs
10.0 Mtrs
10.7 Mtrs
9.8 Mtrs
8.8 Mtrs
21.0 Mtrs
23.6 Mtrs
23.7 Mtrs
23.4 Mtrs
21.0 Mtrs
20.3 Mtrs
17.0 Mtrs
23.1 Mtrs
20.6 Mtrs
26.4 Mtrs
28.0 Mtrs
70/8
70/7
70/6
70/5
70/4
70/3
70/2
70/1
70/0
69/14
69/13
69/12
69/11
69/10
69/9
69/8
69/7
69/6
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint


ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
GATE SPL-53
INTERLOCKED
16.4 Mtrs
18.5 Mtrs
GSP
STN
60.9 Mtrs
26.6 Mtrs
26.4 Mtrs
40.0 Mtrs
31.0 Mtrs
39.0 Mtrs
21.2 Mtrs
34.7 Mtrs
21.30 Mtrs
17.2 Mtrs
12.2 Mtrs
16.1 Mtrs
71/9
71/8
71/7
71/6
71/5
71/4
71/3
71/2
71/1
71/0
70/13
70/12
70/11
70/10
70/9
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

ASR- PTK CABLE ROUTE PLAN



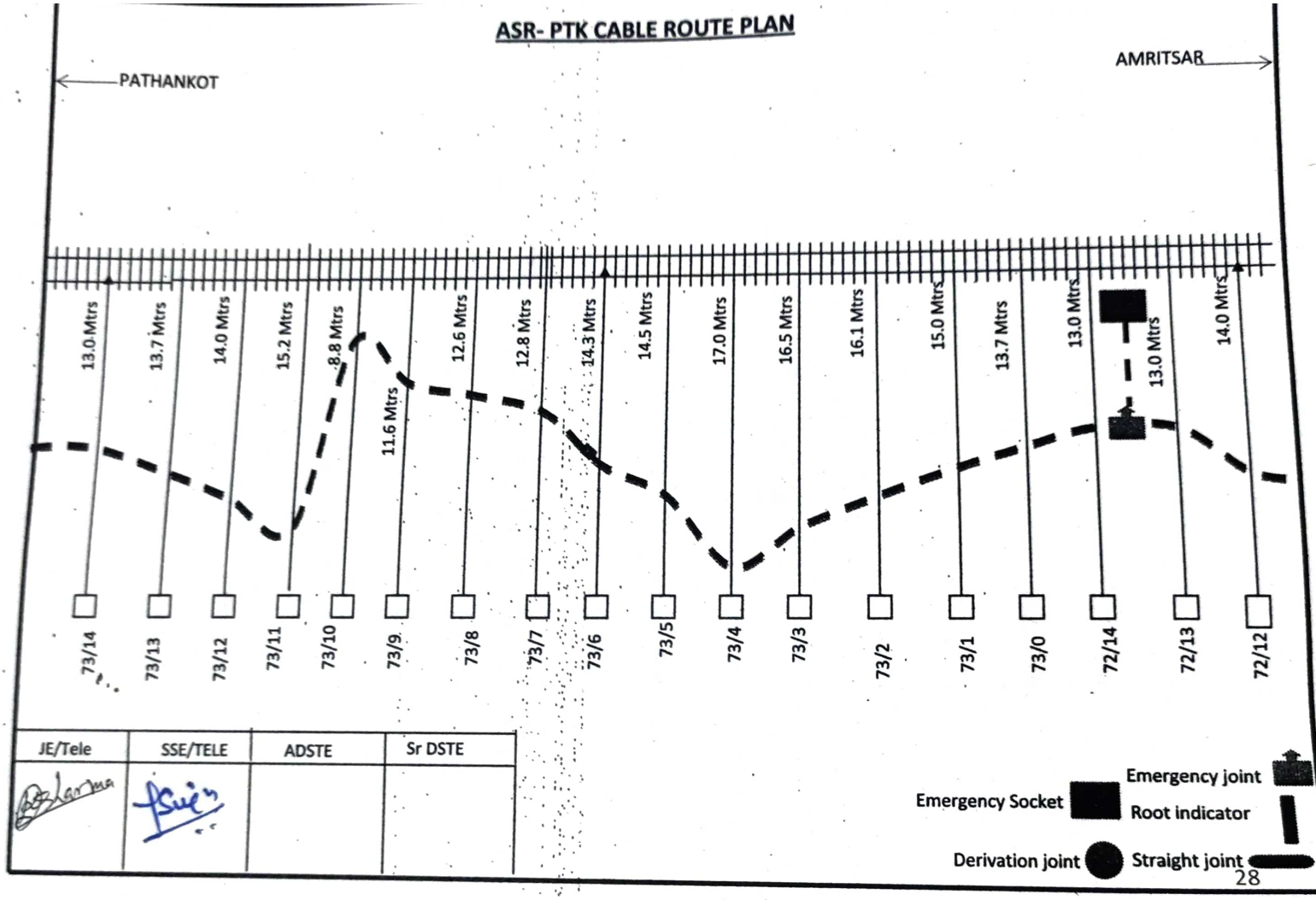
JE/Tele	SSE/TELE	ADSTE	Sr DSTE

Emergency Socket — Emergency joint

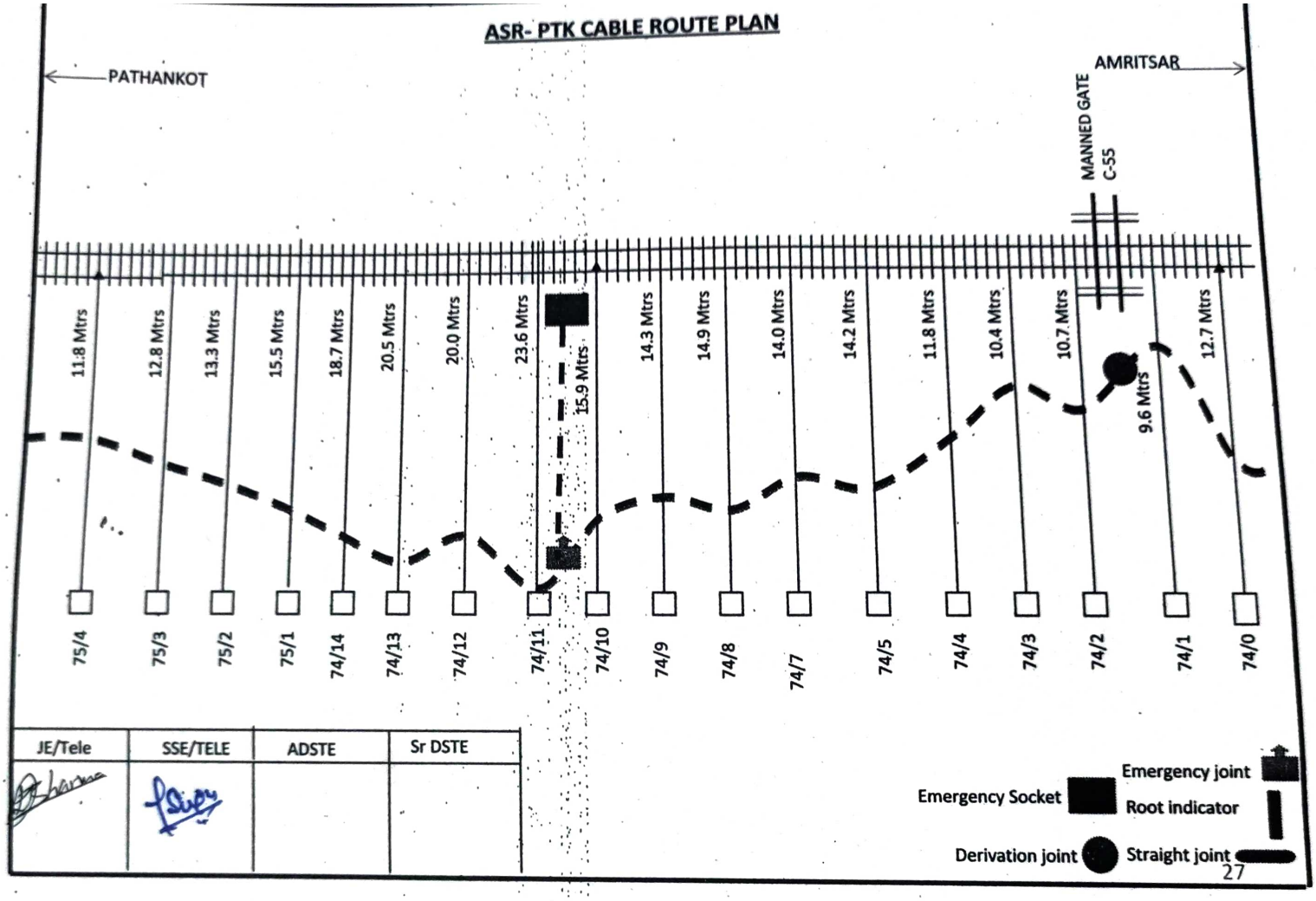
Root indicator

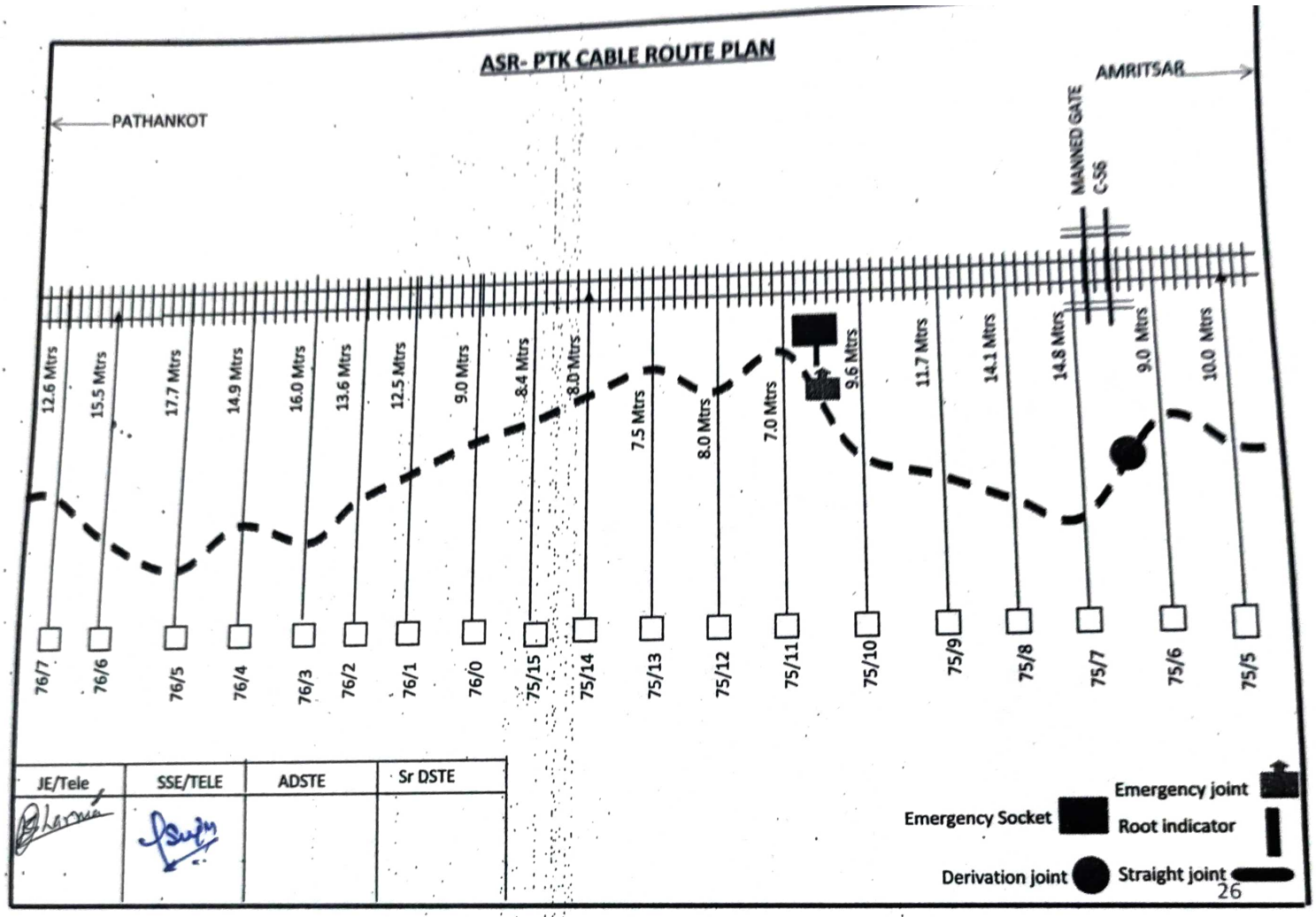
Derivation joint — Straight joint

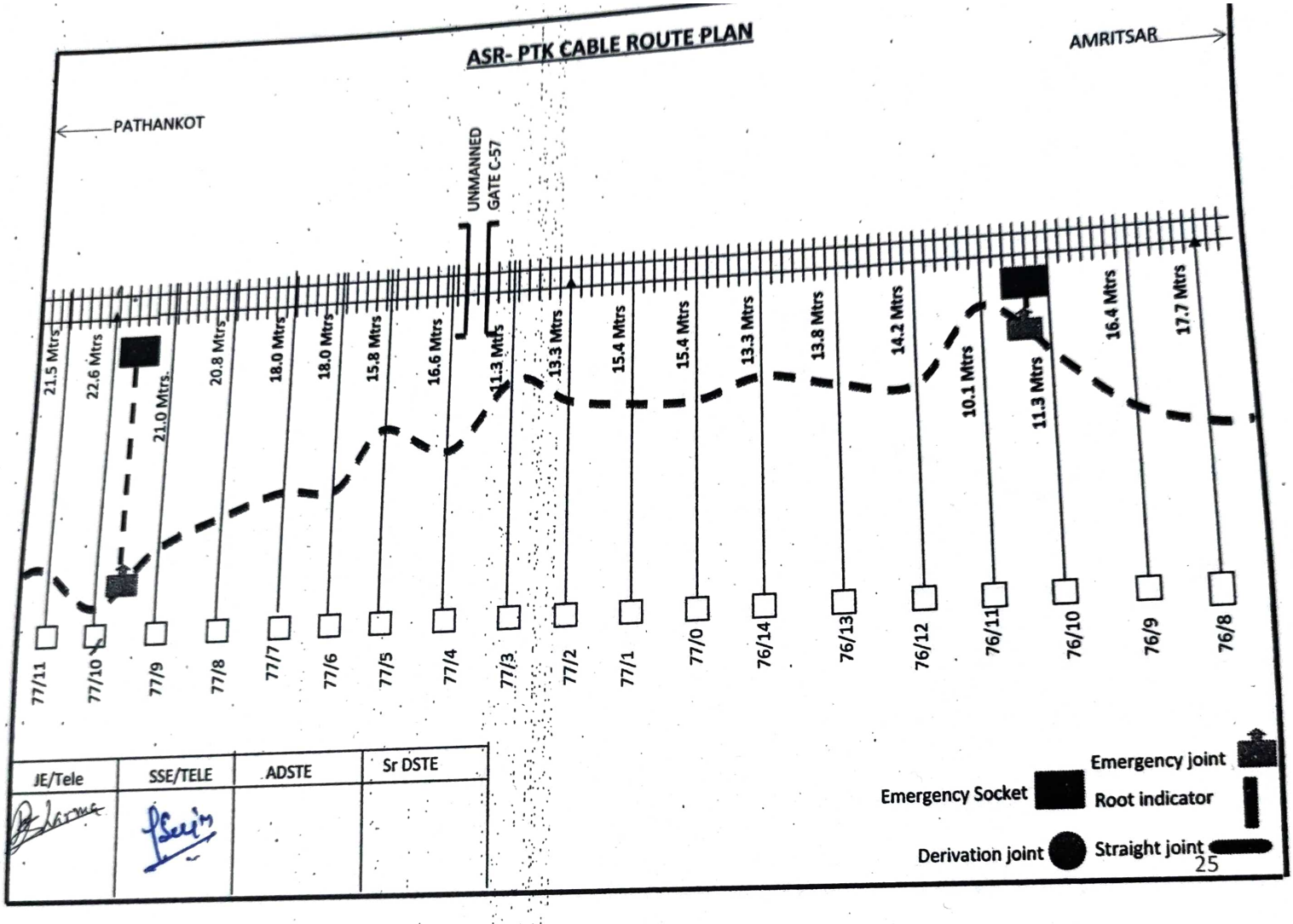
ASR- PTK CABLE ROUTE PLAN

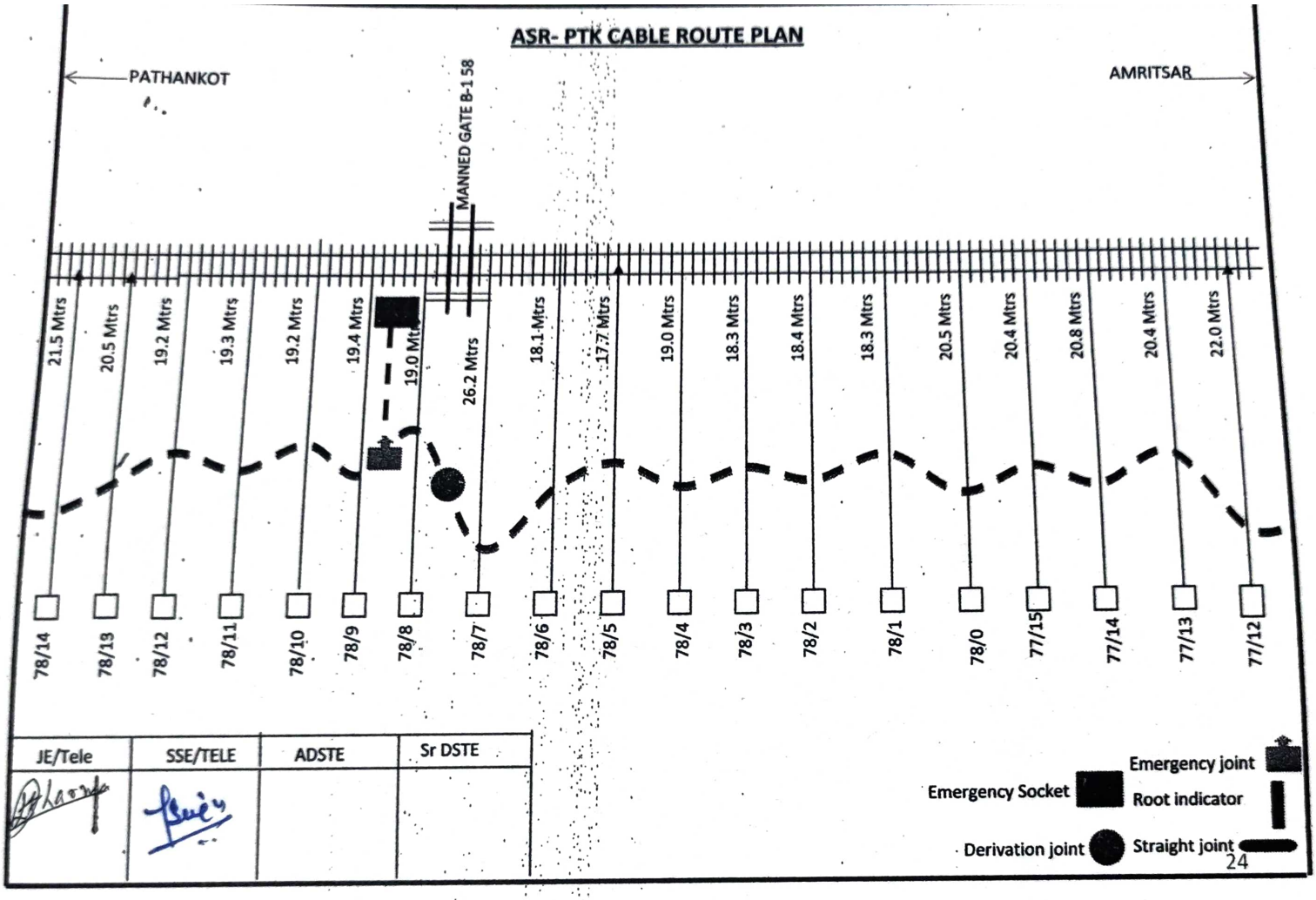


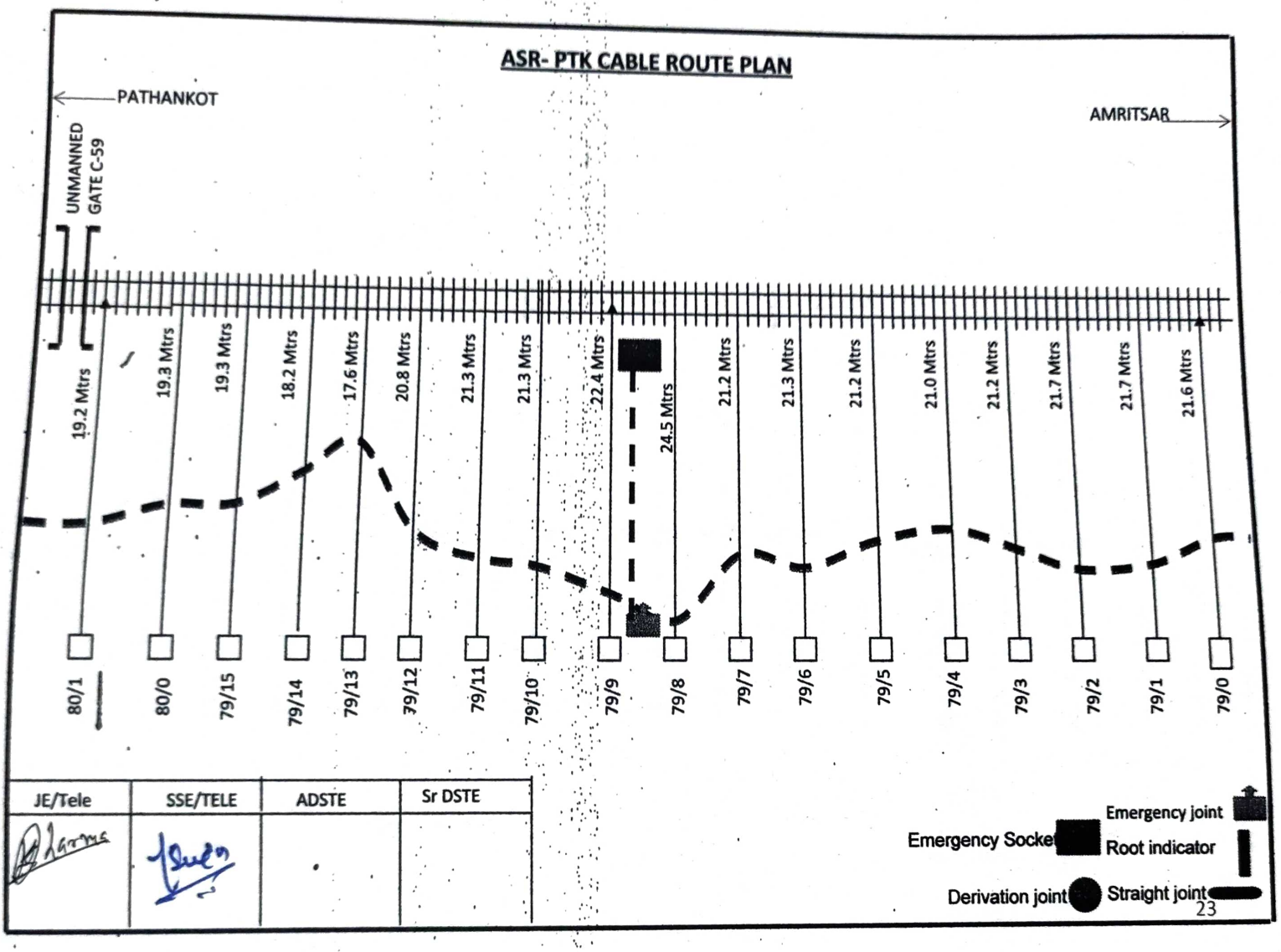
JE/Tele	SSE/TELE	ADSTE	Sr DSTE


ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
MANNED GATE
C-55
11.8 Mtrs
12.8 Mtrs
13.3 Mtrs
15.5 Mtrs
18.7 Mtrs
20.5 Mtrs
20.0 Mtrs
23.6 Mtrs
15.9 Mtrs
14.3 Mtrs
14.9 Mtrs
14.0 Mtrs
14.2 Mtrs
11.8 Mtrs
10.4 Mtrs
10.7 Mtrs
9.6 Mtrs
12.7 Mtrs
75/4
75/3
75/2
75/1
74/14
74/13
74/12
74/11
74/10
74/9
74/8
74/7
74/5
74/4
74/3
74/2
74/1
74/0
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

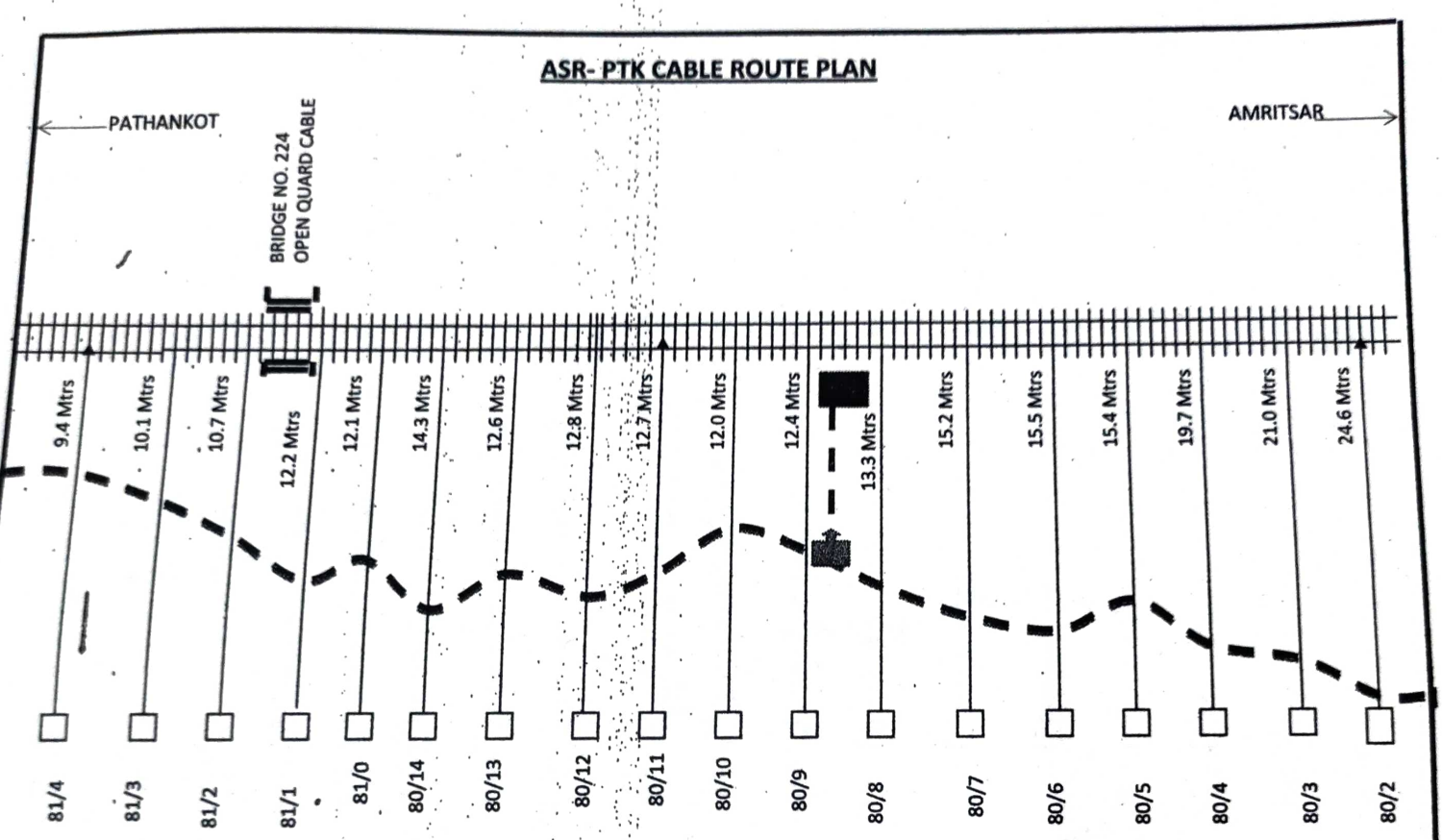

ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
MANNED GATE
C-56
12.6 Mtrs
15.5 Mtrs
17.7 Mtrs
14.9 Mtrs
16.0 Mtrs
13.6 Mtrs
12.5 Mtrs
9.0 Mtrs
8.4 Mtrs
8.0 Mtrs
7.5 Mtrs
8.0 Mtrs
7.0 Mtrs
9.6 Mtrs
11.7 Mtrs
14.1 Mtrs
14.8 Mtrs
9.0 Mtrs
10.0 Mtrs
76/7
76/6
76/5
76/4
76/3
76/2
76/1
76/0
75/15
75/14
75/13
75/12
75/11
75/10
75/9
75/8
75/7
75/6
75/5
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint


ASR- PTK CABLE ROUTE PLAN
AMRITSAR
PATHANKOT
UNMANNED GATE C-57
21.5 Mtrs
22.6 Mtrs
21.0 Mtrs.
20.8 Mtrs
18.0 Mtrs
18.0 Mtrs
15.8 Mtrs
16.6 Mtrs
11.3 Mtrs
13.3 Mtrs
15.4 Mtrs
15.4 Mtrs
13.3 Mtrs
13.8 Mtrs
14.2 Mtrs
10.1 Mtrs
11.3 Mtrs
16.4 Mtrs
17.7 Mtrs
77/11
77/10
77/9
77/8
77/7
77/6
77/5
77/4
77/3
77/2
77/1
77/0
76/14
76/13
76/12
76/11
76/10
76/9
76/8
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint


ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
MANNED GATE B-1 58
21.5 Mtrs
20.5 Mtrs
19.2 Mtrs
19.3 Mtrs
19.2 Mtrs
19.4 Mtrs
19.0 Mtrs
26.2 Mtrs
18.1 Mtrs
17.7 Mtrs
19.0 Mtrs
18.3 Mtrs
18.4 Mtrs
18.3 Mtrs
20.5 Mtrs
20.4 Mtrs
20.8 Mtrs
20.4 Mtrs
22.0 Mtrs
78/14
78/13
78/12
78/11
78/10
78/9
78/8
78/7
78/6
78/5
78/4
78/3
78/2
78/1
78/0
77/15
77/14
77/13
77/12
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency Socket
Emergency joint
Root indicator
Derivation joint
Straight joint

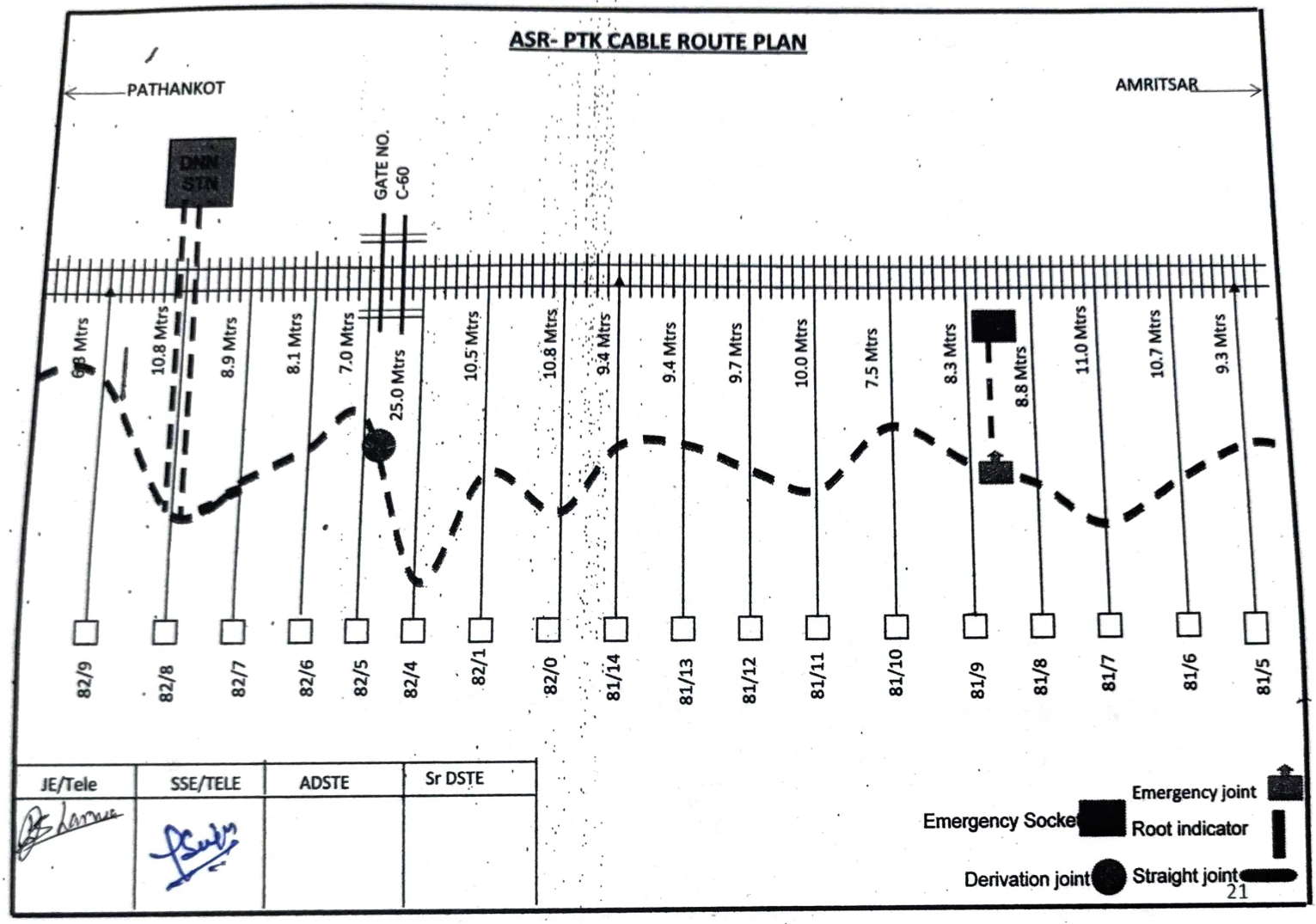

ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
UNMANNED GATE C-59
19.2 Mtrs
19.3 Mtrs
19.3 Mtrs
18.2 Mtrs
17.6 Mtrs
20.8 Mtrs
21.3 Mtrs
21.3 Mtrs
22.4 Mtrs
24.5 Mtrs
21.2 Mtrs
21.3 Mtrs
21.2 Mtrs
21.0 Mtrs
21.2 Mtrs
21.7 Mtrs
21.7 Mtrs
21.6 Mtrs
80/1
80/0
79/15
79/14
79/13
79/12
79/11
79/10
79/9
79/8
79/7
79/6
79/5
79/4
79/3
79/2
79/1
79/0
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

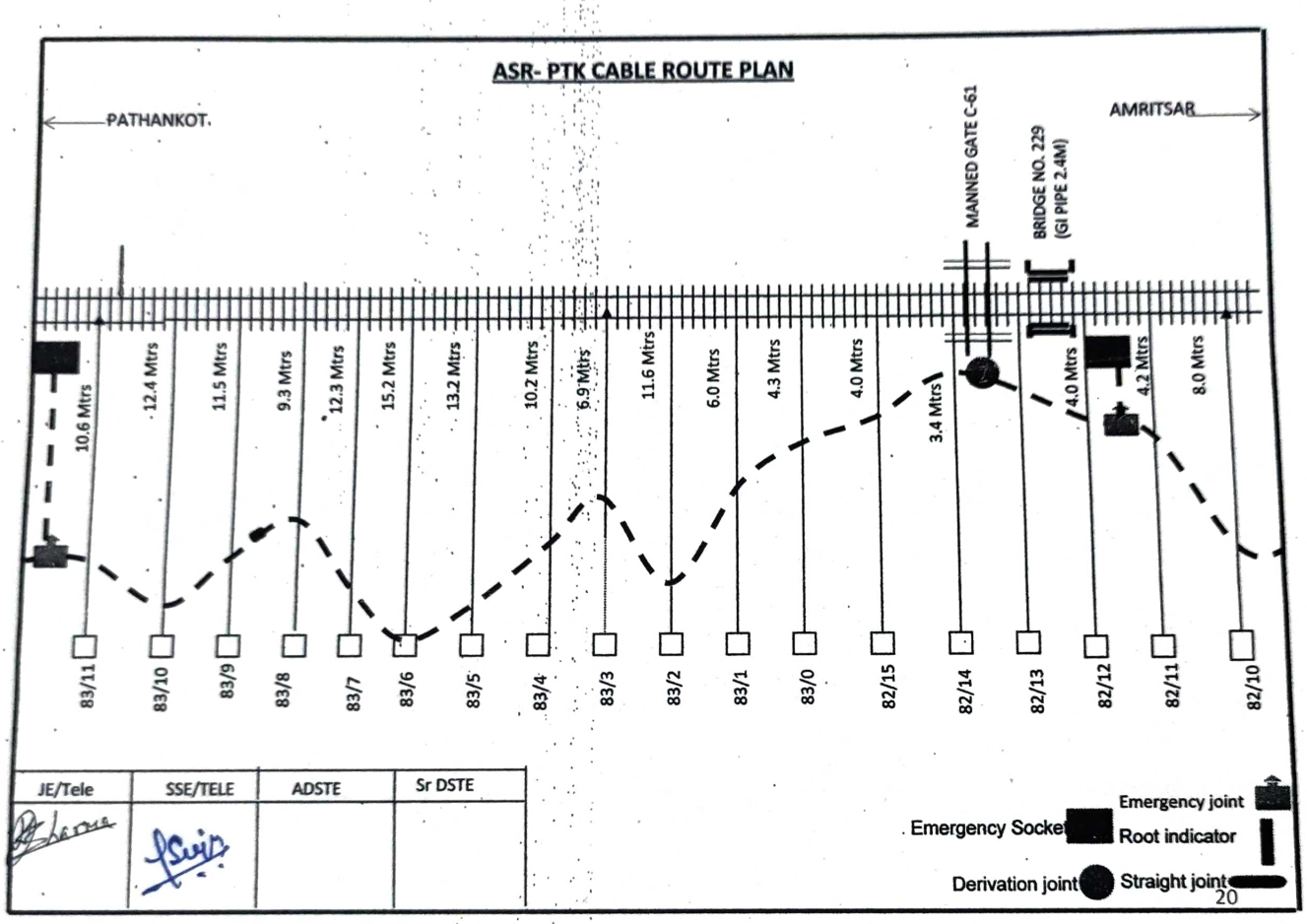
ASR- PTK CABLE ROUTE PLAN

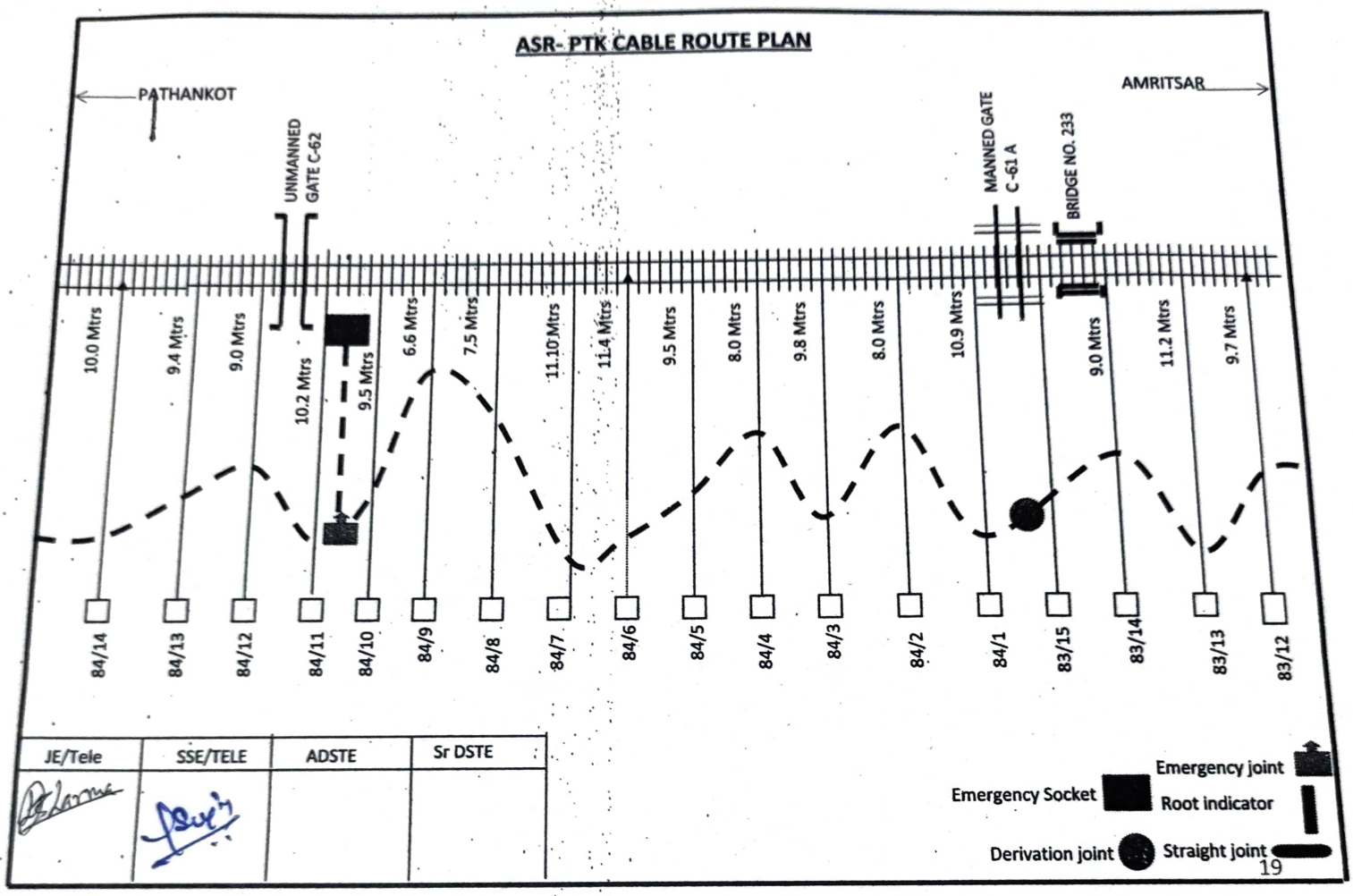


JE/Tele	SSE/TELE	ADSTE	Sr DSTE

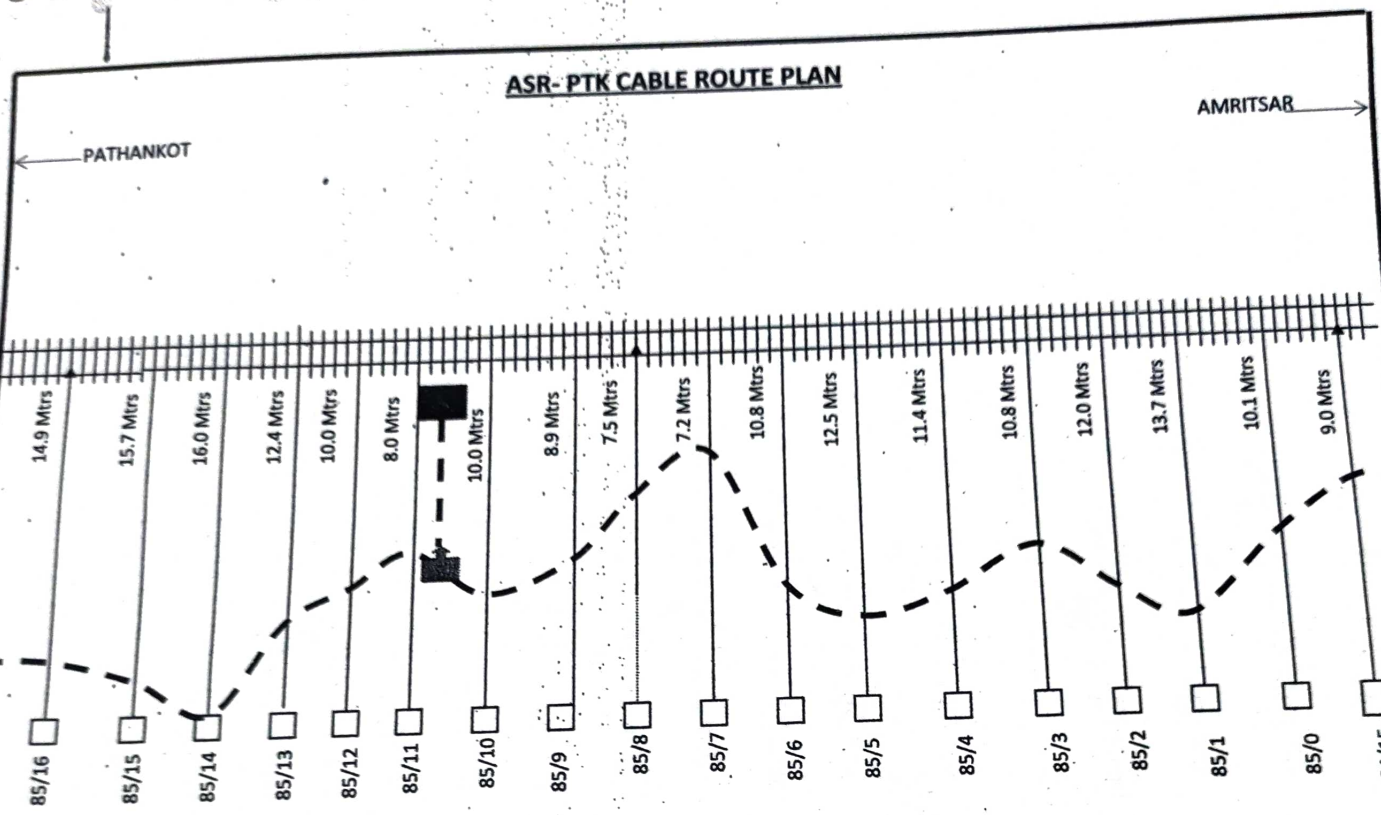
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint


ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
DNN STN
GATE NO. C-60
9.8 Mtrs
10.8 Mtrs
8.9 Mtrs
8.1 Mtrs
7.0 Mtrs
25.0 Mtrs
10.5 Mtrs
10.8 Mtrs
9.4 Mtrs
9.4 Mtrs
9.7 Mtrs
10.0 Mtrs
7.5 Mtrs
8.3 Mtrs
8.8 Mtrs
11.0 Mtrs
10.7 Mtrs
9.3 Mtrs
82/9
82/8
82/7
82/6
82/5
82/4
82/1
82/0
81/14
81/13
81/12
81/11
81/10
81/9
81/8
81/7
81/6
81/5
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint


ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
MANNED GATE C-61
BRIDGE NO. 229
(GI PIPE 2.4M)
10.6 Mtrs
12.4 Mtrs
11.5 Mtrs
9.3 Mtrs
12.3 Mtrs
15.2 Mtrs
13.2 Mtrs
10.2 Mtrs
6.9 Mtrs
11.6 Mtrs
6.0 Mtrs
4.3 Mtrs
4.0 Mtrs
3.4 Mtrs
4.0 Mtrs
4.2 Mtrs
8.0 Mtrs
83/11
83/10
83/9
83/8
83/7
83/6
83/5
83/4
83/3
83/2
83/1
83/0
82/15
82/14
82/13
82/12
82/11
82/10
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

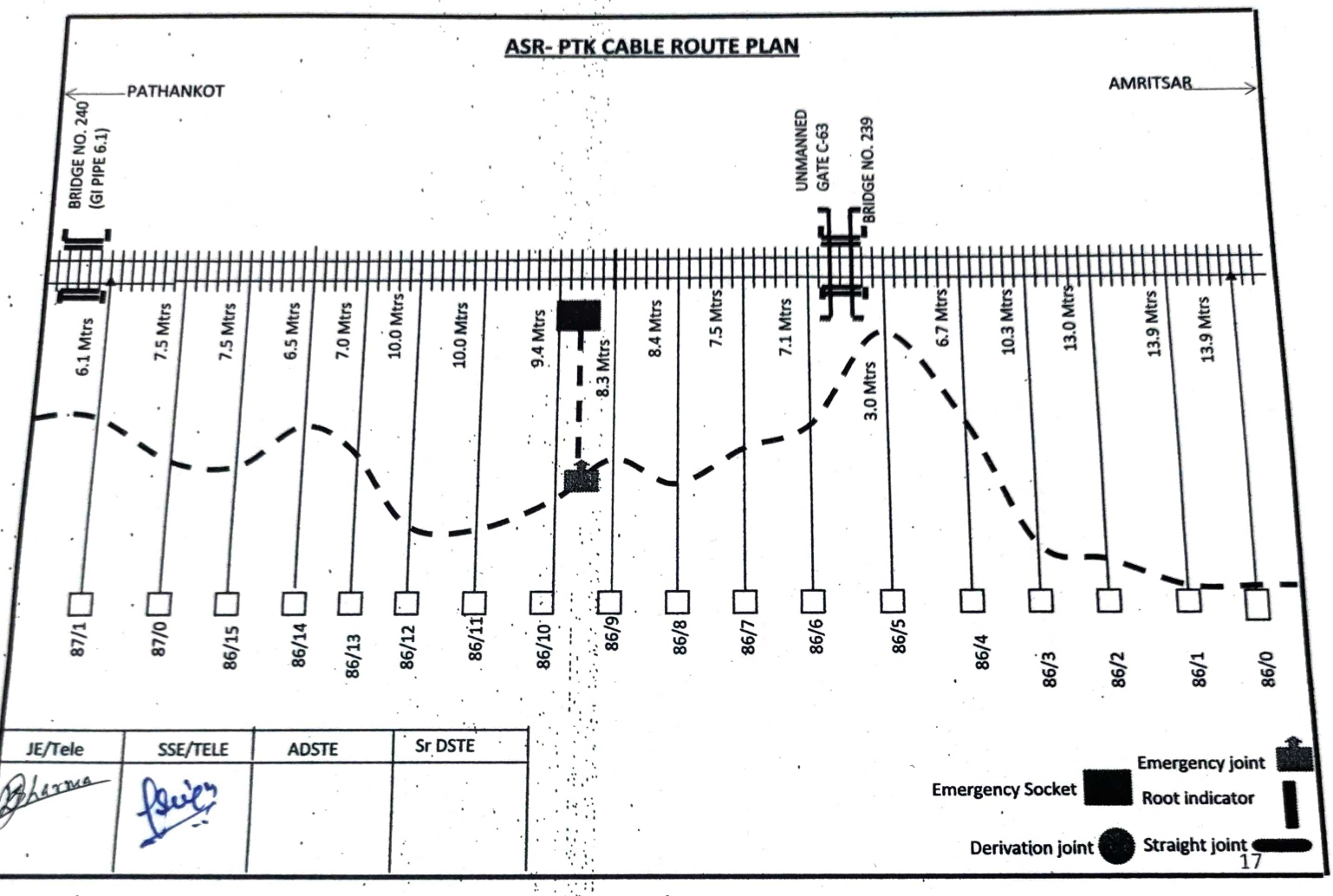

ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
UNMANNED GATE C-62
MANNED GATE C-61 A
BRIDGE NO. 233
10.0 Mtrs
9.4 Mtrs
9.0 Mtrs
10.2 Mtrs
9.5 Mtrs
6.6 Mtrs
7.5 Mtrs
11.10 Mtrs
11.4 Mtrs
9.5 Mtrs
8.0 Mtrs
9.8 Mtrs
8.0 Mtrs
10.9 Mtrs
9.0 Mtrs
11.2 Mtrs
9.7 Mtrs
84/14
84/13
84/12
84/11
84/10
84/9
84/8
84/7
84/6
84/5
84/4
84/3
84/2
84/1
83/15
83/14
83/13
83/12
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

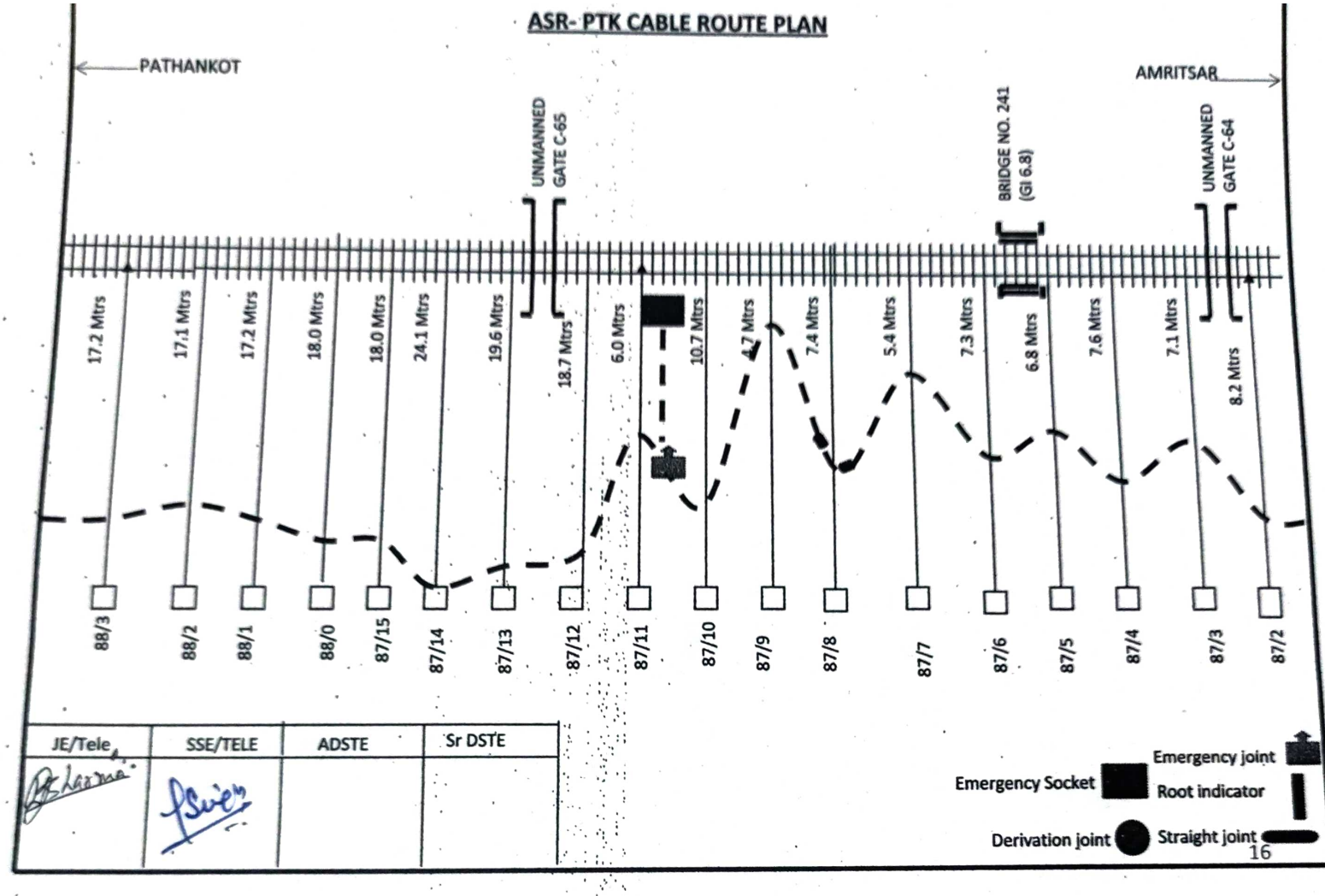
ASR- PTK CABLE ROUTE PLAN



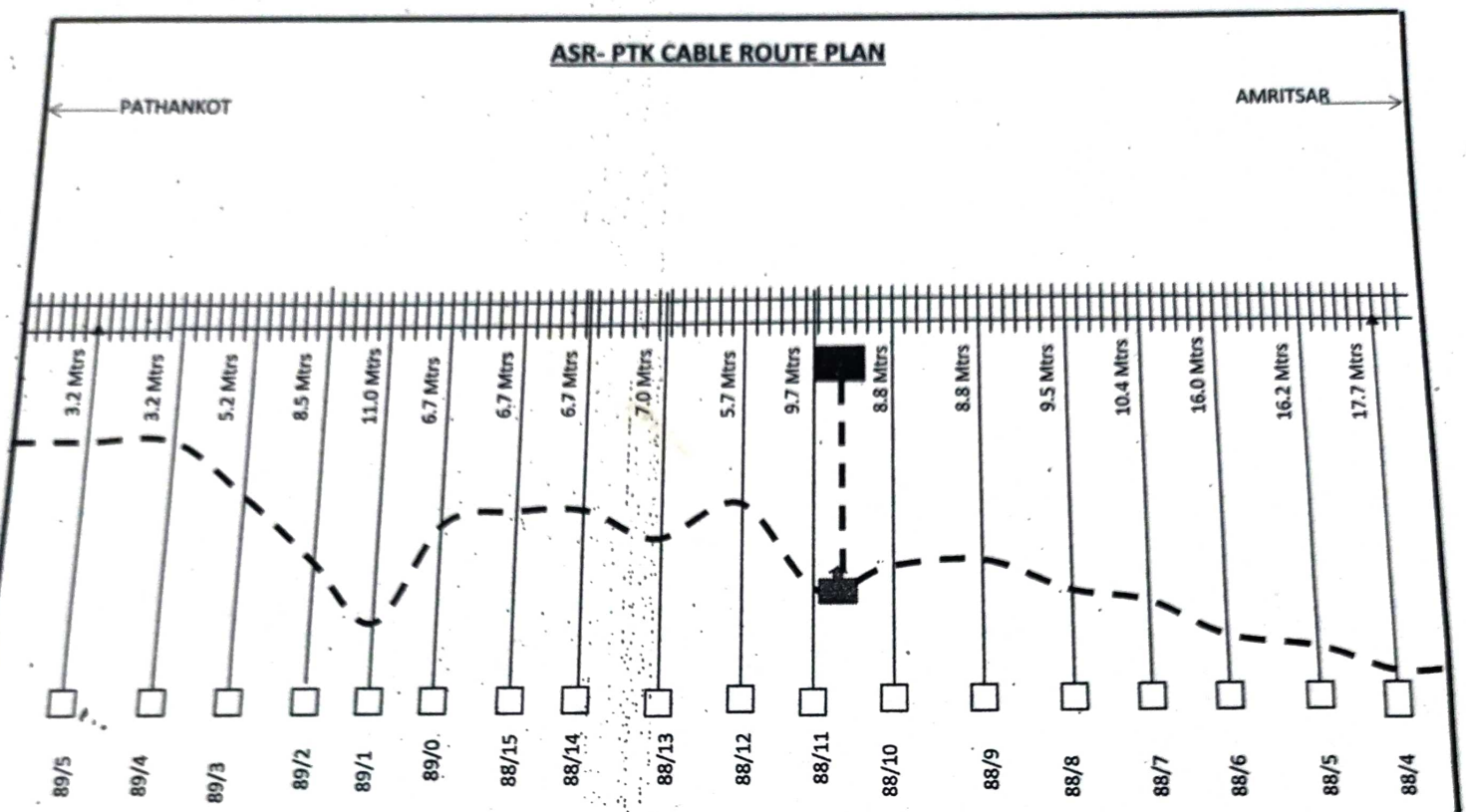
JE/Tele	SSE/TELE	ADSTE	Sr DSTE
Sharma			

Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint


ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
BRIDGE NO. 240
(GI PIPE 6.1)
UNMANNED
GATE C-63
BRIDGE NO. 239
6.1 Mtrs
7.5 Mtrs
7.5 Mtrs
6.5 Mtrs
7.0 Mtrs
10.0 Mtrs
10.0 Mtrs
9.4 Mtrs
8.3 Mtrs
8.4 Mtrs
7.5 Mtrs
7.1 Mtrs
3.0 Mtrs
6.7 Mtrs
10.3 Mtrs
13.0 Mtrs
13.9 Mtrs
13.9 Mtrs
87/1
87/0
86/15
86/14
86/13
86/12
86/11
86/10
86/9
86/8
86/7
86/6
86/5
86/4
86/3
86/2
86/1
86/0
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint


ASR- PTK CABLE ROUTE PLAN
PATHANKOT
AMRITSAR
UNMANNED GATE C-65
BRIDGE NO. 241 (GI 6.8)
UNMANNED GATE C-64
17.2 Mtrs
17.1 Mtrs
17.2 Mtrs
18.0 Mtrs
18.0 Mtrs
24.1 Mtrs
19.6 Mtrs
18.7 Mtrs
6.0 Mtrs
10.7 Mtrs
4.7 Mtrs
7.4 Mtrs
5.4 Mtrs
7.3 Mtrs
6.8 Mtrs
7.6 Mtrs
7.1 Mtrs
8.2 Mtrs
88/3
88/2
88/1
88/0
87/15
87/14
87/13
87/12
87/11
87/10
87/9
87/8
87/7
87/6
87/5
87/4
87/3
87/2
JE/Tele
SSE/TELE
ADSTE
Sr DSTE
Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

ASR- PTK CABLE ROUTE PLAN



JE/Tele	SSE/TELE	ADSTE	Sr DSTE

Emergency joint
Emergency Socket
Root indicator
Derivation joint
Straight joint

GIAN SINGH
JE TELE ASK

NORTHERN RAILWAY

GIAN SINGH

(SECTION)

AMRITSAR

TO

PATHANKOT

Details of Block Section under Beat of SSE/Tkd/ASR

S. No	Section	Nos of Block Section	Route Km	4 Quad / 6 Quad	OFC
1.	ASR-DIW	6 Nos	46 KM	4 Quad	OFC
2.	ASR-DNN	8 Nos	83 KM	4 Quad	OFC
3.	ASR-ATT	3 Nos	26 KM	6 Quad	OFC
4-	BEAS-TTO	3 Nos	48 KM	6 Quad	Nil
5-	ASR-PAX-KHEM	5 Nos	77.3 KM	6 Quad	Nil
6.	VRA-DBNR	4 Nos	45.5 KM	6 Quad	Nil
7.	BAT-QDN	01 No	19.4 KM	6 Quad	Nil

SSE/Tkd/ASR