

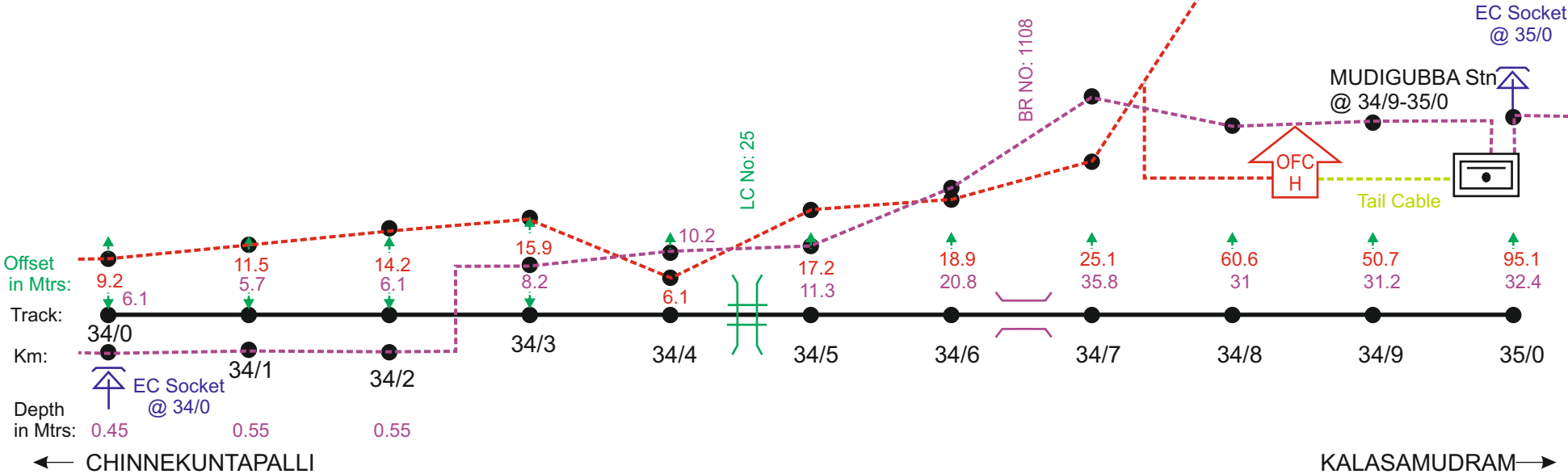
LEGEND

	POWER CABLE CROSSING		TRACK (Double Line)		OFC
	MLC		TRACK (Single Line)		'6' QUAD
	UMLC		ROB		'4' QUAD
	ILC		GIRDER BRIDGE		'6' QUAD + OFC
	OUT OF BOUNDRY		CONCRETE BRIDGE		OLD '6' QUAD
	OCCUPIED BY FORMER INSIDE BOUNDRY		EC SOCKET		OFC + '4' QUAD

LHS

Depth
in Mtrs:

0.55 0.55 0.55 0.55 0.55 0.55 0.25 0.8



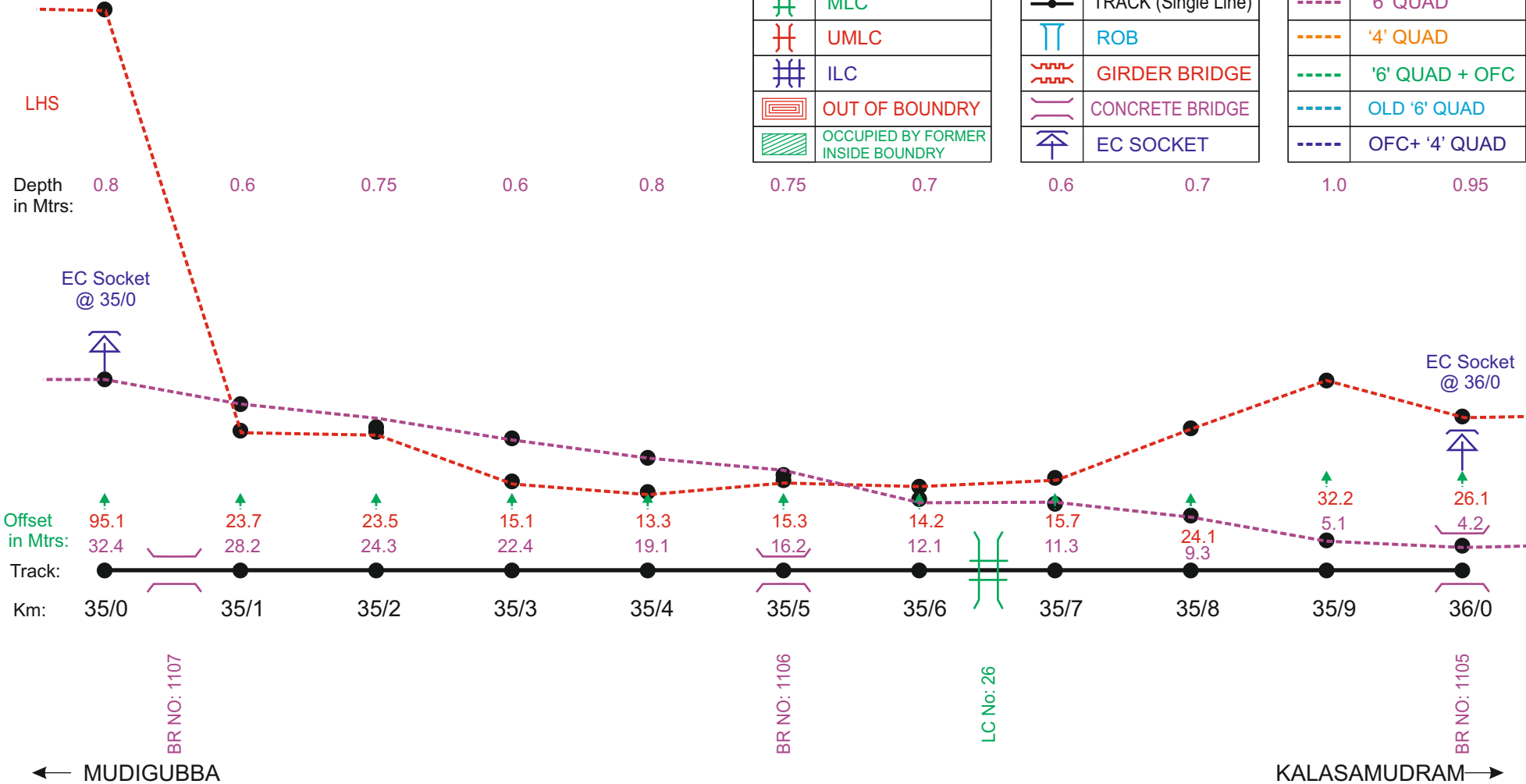
RHS

NOTE :- MEASUREMENT IN METERS FROM CENTER LINE OF THE TRACK.

	DRAWN	SIGNAL & TELECOMMUNICATIONS	
	SSE/TELE	OFC + QUAD UNDER GROUND CABLE ROUTE DIAGRAM BET :CHINNEKUTAPALLI - PILER	
	ADSTE		
		SHEET	SHEETS
		21	177

LEGEND

	POWER CABLE CROSSING		TRACK (Double Line)		OFC
	MLC		TRACK (Single Line)		'6' QUAD
	UMLC		ROB		'4' QUAD
	ILC		GIRDER BRIDGE		'6' QUAD + OFC
	OUT OF BOUNDRY		CONCRETE BRIDGE		OLD '6' QUAD
	OCCUPIED BY FORMER INSIDE BOUNDRY		EC SOCKET		OFC + '4' QUAD



NOTE :- MEASUREMENT IN METERS FROM CENTER LINE OF THE TRACK.

	DRAWN	SIGNAL & TELECOMMUNICATIONS	
	SSE/TELE	OFC + QUAD UNDER GROUND CABLE ROUTE DIAGRAM BET :CHINNEKUTAPALLI - PILER	
	ADSTE		
		SHEET	SHEETS
		22	177

LEGEND

	POWER CABLE CROSSING		TRACK (Double Line)		OFC
	MLC		TRACK (Single Line)		'6' QUAD
	UMLC		ROB		'4' QUAD
	ILC		GIRDER BRIDGE		'6' QUAD + OFC
	OUT OF BOUNDARY		CONCRETE BRIDGE		OLD '6' QUAD
	OCCUPIED BY FORMER INSIDE BOUNDARY		EC SOCKET		OFC + '4' QUAD

LHS

Depth
in Mtrs:

0.95

0.9

0.55

0.85

0.8

0.8

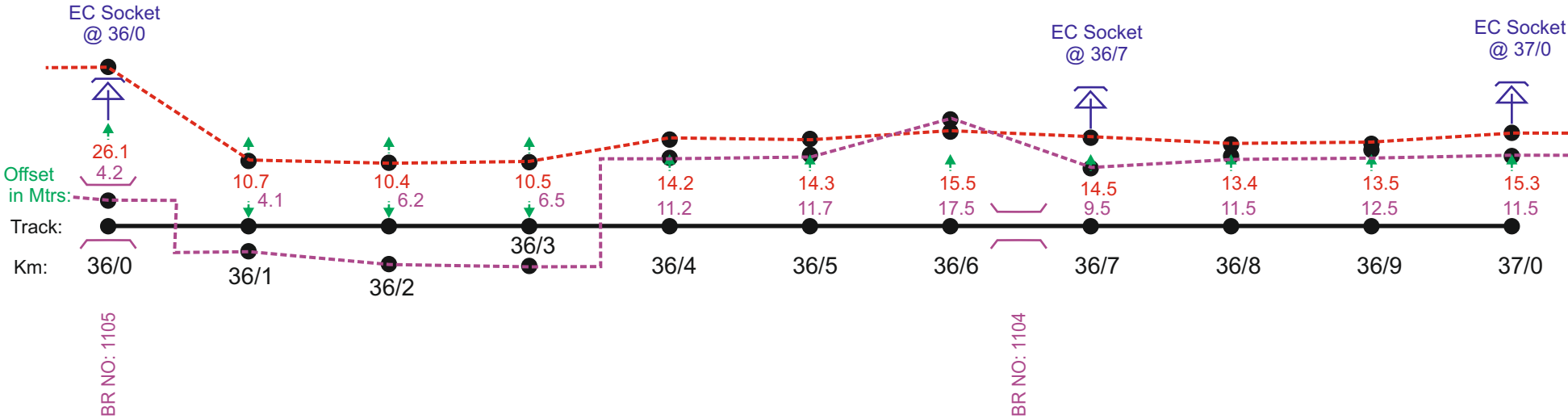
0.8

0.75

0.75

0.95

1.0



← MUDIGUBBA

KALASAMUDRAM →

RHS

NOTE :- MEASUREMENT IN METERS FROM CENTER LINE OF THE TRACK.

	DRAWN	SIGNAL & TELECOMMUNICATIONS	
	SSE/TELE	OFC + QUAD UNDER GROUND CABLE ROUTE DIAGRAM BET :CHINNEKUTAPALLI - PILER	
	ADSTE		
		SHEET	SHEETS
		23	177

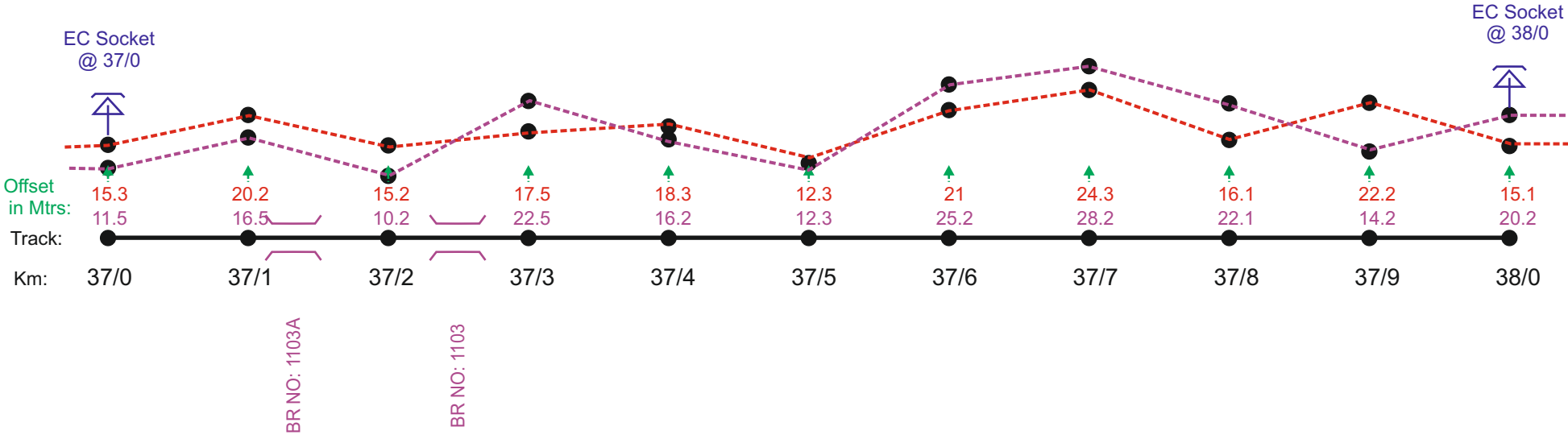
LEGEND

	POWER CABLE CROSSING		TRACK (Double Line)		OFC
	MLC		TRACK (Single Line)		'6' QUAD
	UMLC		ROB		'4' QUAD
	ILC		GIRDER BRIDGE		'6' QUAD + OFC
	OUT OF BOUNDRY		CONCRETE BRIDGE		OLD '6' QUAD
	OCCUPIED BY FORMER INSIDE BOUNDRY		EC SOCKET		OFC + '4' QUAD

LHS

Depth
in Mtrs:

1.0 0.85 0.8 0.65 1.2 0.85 1.2 0.5 0.5 0.2 0.9



← MUDIGUBBA

KALASAMUDRAM →

RHS

NOTE :- MEASUREMENT IN METERS FROM CENTER LINE OF THE TRACK.

	DRAWN	SIGNAL & TELECOMMUNICATIONS	
	SSE/TELE	OFC + QUAD UNDER GROUND CABLE ROUTE DIAGRAM BET :CHINNEKUTAPALLI - PILER	
	ADSTE		
		SHEET	SHEETS
		24	177

LEGEND

	POWER CABLE CROSSING		TRACK (Double Line)		OFC
	MLC		TRACK (Single Line)		'6' QUAD
	UMLC		ROB		'4' QUAD
	ILC		GIRDER BRIDGE		'6' QUAD + OFC
	OUT OF BOUNDRY		CONCRETE BRIDGE		OLD '6' QUAD
	OCCUPIED BY FORMER INSIDE BOUNDRY		EC SOCKET		OFC + '4' QUAD

LHS

Depth
in Mtrs:

0.9

0.85

0.9

1.0

0.8

1.0

1.3

1.2

1.2

1.0

1.2

EC Socket
@ 38/0

EC Socket
@ 39/0

Offset
in Mtrs:

15.1

15.3

20.1

08

8.7

16

16.4

12.3

10.5

10.2

19.2

Track:

20.2

10.2

21.5

16.5

13.5

12.1

11.5

8.2

11.2

12.2

12

Km:

38/0

38/1

38/2

38/3

38/4

38/5

38/6

38/7

38/8

38/9

39/0

BR NO: 1102

BR NO: 1101

BR NO: 1100

← MUDIGUBBA

KALASAMUDRAM →

RHS

NOTE :- MEASUREMENT IN METERS FROM CENTER LINE OF THE TRACK.

	DRAWN	SIGNAL & TELECOMMUNICATIONS	
	SSE/TELE	OFC + QUAD UNDER GROUND CABLE ROUTE DIAGRAM BET :CHINNEKUTAPALLI - PILER	
	ADSTE		
		SHEET	SHEETS
		25	177

LEGEND

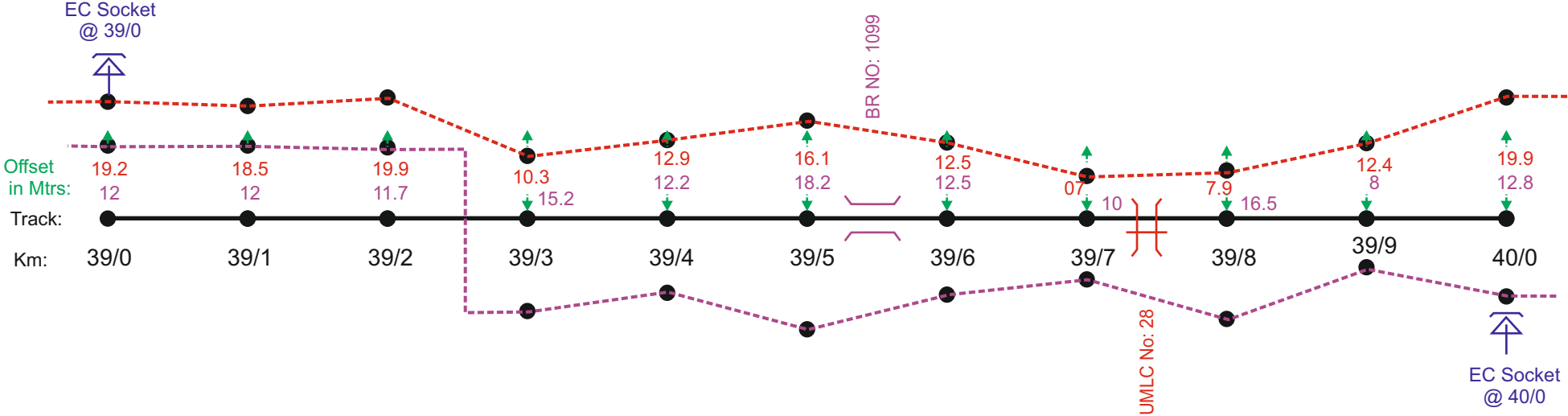
	POWER CABLE CROSSING		TRACK (Double Line)		OFC
	MLC		TRACK (Single Line)		'6' QUAD
	UMLC		ROB		'4' QUAD
	ILC		GIRDER BRIDGE		'6' QUAD + OFC
	OUT OF BOUNDRY		CONCRETE BRIDGE		OLD '6' QUAD
	OCCUPIED BY FORMER INSIDE BOUNDRY		EC SOCKET		OFC + '4' QUAD

LHS

Depth
in Mtrs:

1.2 1.0 0.9

EC Socket
@ 39/0



Depth
in Mtrs:

0.9 0.95 0.75 0.9 0.9 0.9 0.8 1.2

← MUDIGUBBA

KALASAMUDRAM →

RHS

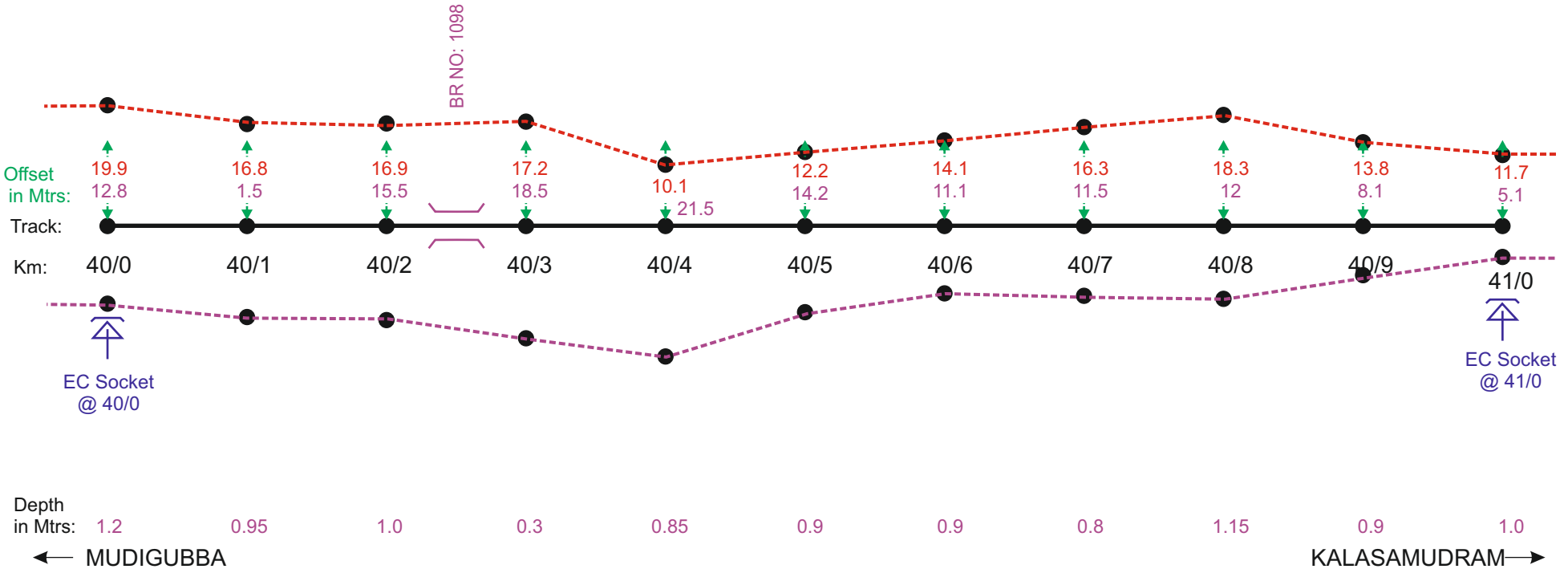
NOTE :- MEASUREMENT IN METERS FROM CENTER LINE OF THE TRACK.

	DRAWN	SIGNAL & TELECOMMUNICATIONS	
	SSE/TELE	OFC + QUAD UNDER GROUND CABLE ROUTE DIAGRAM BET :CHINNEKUTAPALLI - PILER	
	ADSTE		
		SHEET	SHEETS
		26	177

LEGEND

	POWER CABLE CROSSING		TRACK (Double Line)		OFC
	MLC		TRACK (Single Line)		'6' QUAD
	UMLC		ROB		'4' QUAD
	ILC		GIRDER BRIDGE		'6' QUAD + OFC
	OUT OF BOUNDRY		CONCRETE BRIDGE		OLD '6' QUAD
	OCCUPIED BY FORMER INSIDE BOUNDRY		EC SOCKET		OFC+ '4' QUAD

LHS



RHS

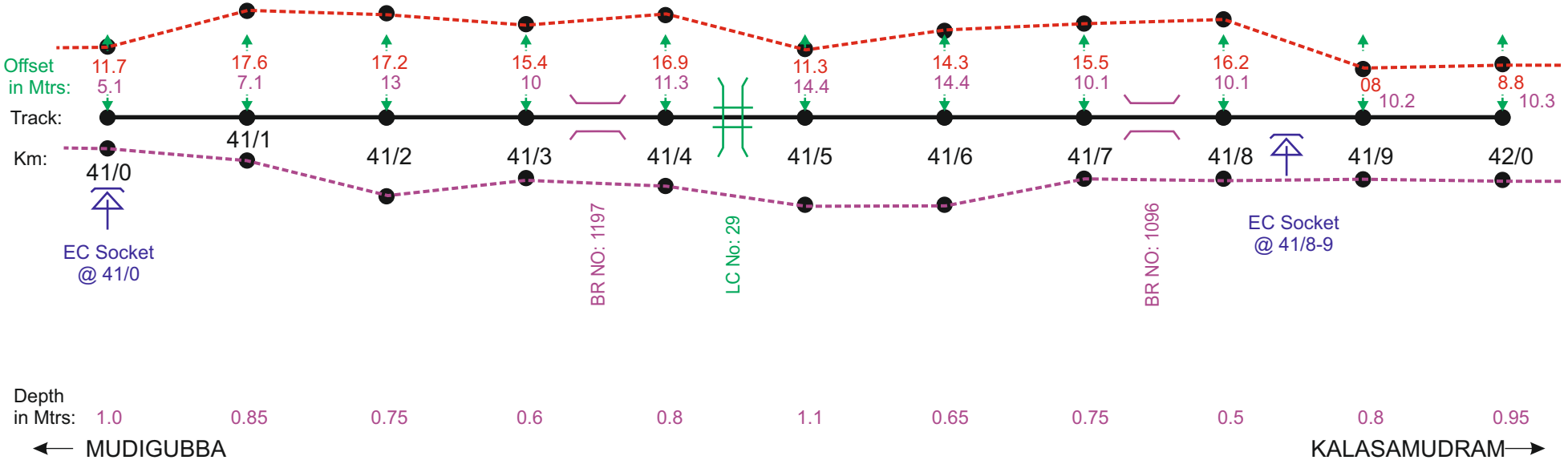
NOTE :- MEASUREMENT IN METERS FROM CENTER LINE OF THE TRACK.

	DRAWN	SIGNAL & TELECOMMUNICATIONS	
	SSE/TELE	OFC + QUAD UNDER GROUND CABLE ROUTE DIAGRAM BET :CHINNEKUTAPALLI - PILER	
	ADSTE		
		SHEET	SHEETS
		27	177

LEGEND

	POWER CABLE CROSSING		TRACK (Double Line)		OFC
	MLC		TRACK (Single Line)		'6' QUAD
	UMLC		ROB		'4' QUAD
	ILC		GIRDER BRIDGE		'6' QUAD + OFC
	OUT OF BOUNDRY		CONCRETE BRIDGE		OLD '6' QUAD
	OCCUPIED BY FORMER INSIDE BOUNDRY		EC SOCKET		OFC+ '4' QUAD

LHS



Depth in Mtrs: 1.0 0.85 0.75 0.6 0.8 1.1 0.65 0.75 0.5 0.8 0.95

← MUDIGUBBA

KALASAMUDRAM →

RHS

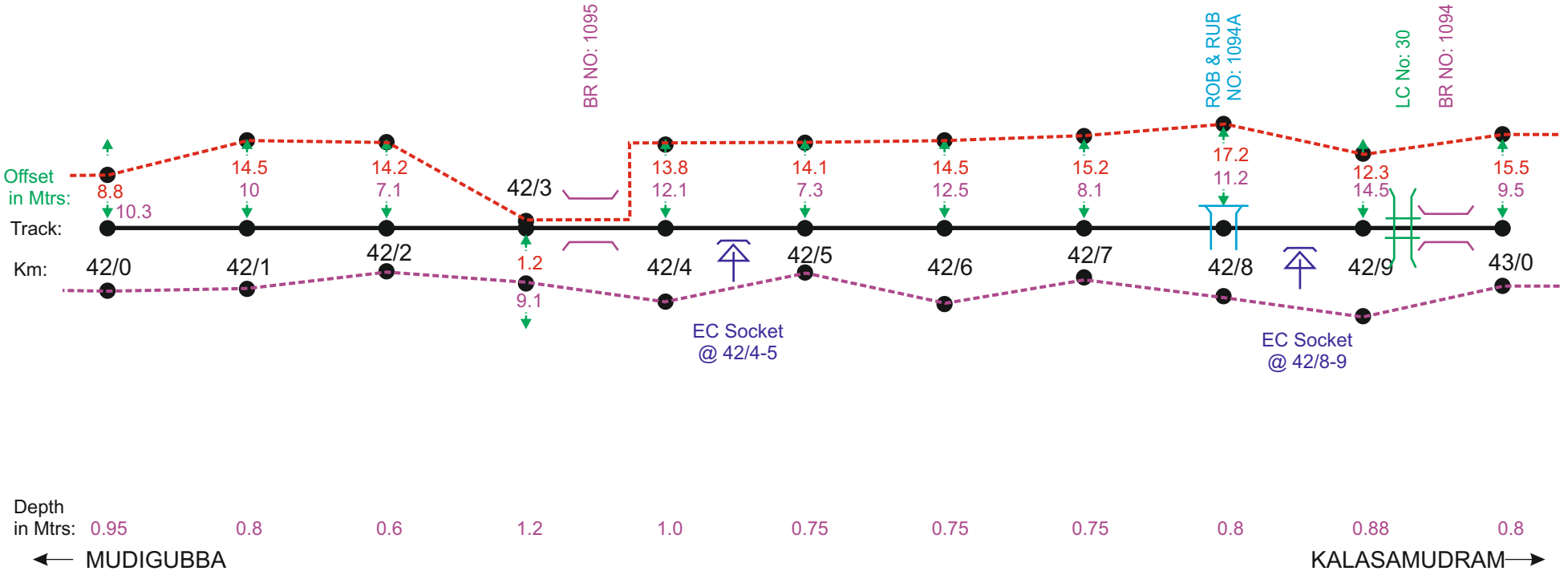
NOTE :- MEASUREMENT IN METERS FROM CENTER LINE OF THE TRACK.

	DRAWN	SIGNAL & TELECOMMUNICATIONS	
	SSE/TELE	OFC + QUAD UNDER GROUND CABLE ROUTE DIAGRAM BET :CHINNEKUTAPALLI - PILER	
	ADSTE		
		SHEET	SHEETS
		28	177

LEGEND

	POWER CABLE CROSSING		TRACK (Double Line)		OFC
	MLC		TRACK (Single Line)		'6' QUAD
	UMLC		ROB		'4' QUAD
	ILC		GIRDER BRIDGE		'6' QUAD + OFC
	OUT OF BOUNDRY		CONCRETE BRIDGE		OLD '6' QUAD
	OCCUPIED BY FORMER INSIDE BOUNDRY		EC SOCKET		OFC + '4' QUAD

LHS



Depth in Mtrs: 0.95 0.8 0.6 1.2 1.0 0.75 0.75 0.75 0.8 0.88 0.8

← MUDIGUBBA

KALASAMUDRAM →

RHS

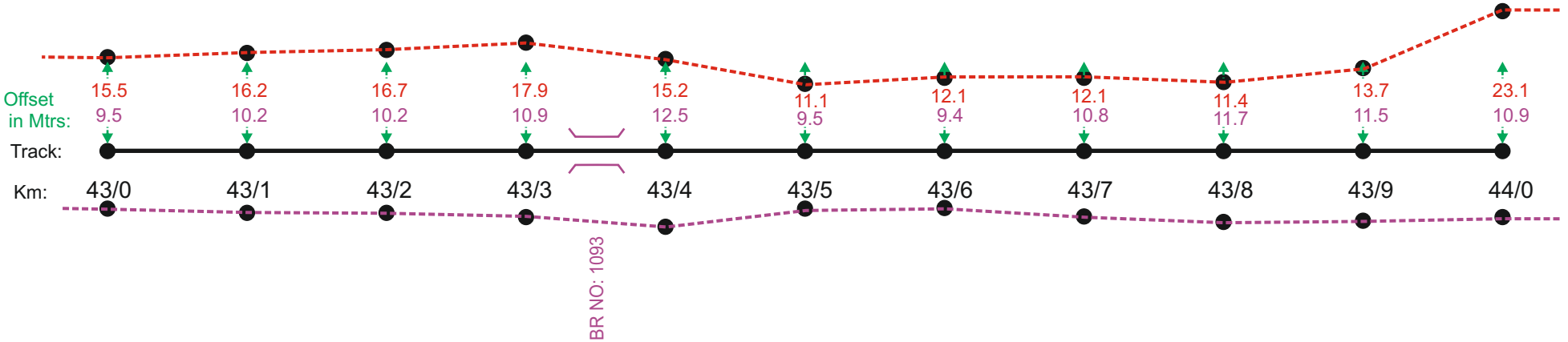
NOTE :- MEASUREMENT IN METERS FROM CENTER LINE OF THE TRACK.

	DRAWN	SIGNAL & TELECOMMUNICATIONS	
	SSE/TELE	OFC + QUAD UNDER GROUND CABLE ROUTE DIAGRAM BET :CHINNEKUTAPALLI - PILER	
	ADSTE		
		SHEET	SHEETS
		29	177

LEGEND

	POWER CABLE CROSSING		TRACK (Double Line)		OFC
	MLC		TRACK (Single Line)		'6' QUAD
	UMLC		ROB		'4' QUAD
	ILC		GIRDER BRIDGE		'6' QUAD + OFC
	OUT OF BOUNDRY		CONCRETE BRIDGE		OLD '6' QUAD
	OCCUPIED BY FORMER INSIDE BOUNDRY		EC SOCKET		OFC+ '4' QUAD

LHS



Depth
in Mtrs: 0.8 0.9 0.8 0.6 1.2 1.0 0.75 0.75 0.75 0.8 0.8
← MUDIGUBBA

KALASAMUDRAM →

RHS

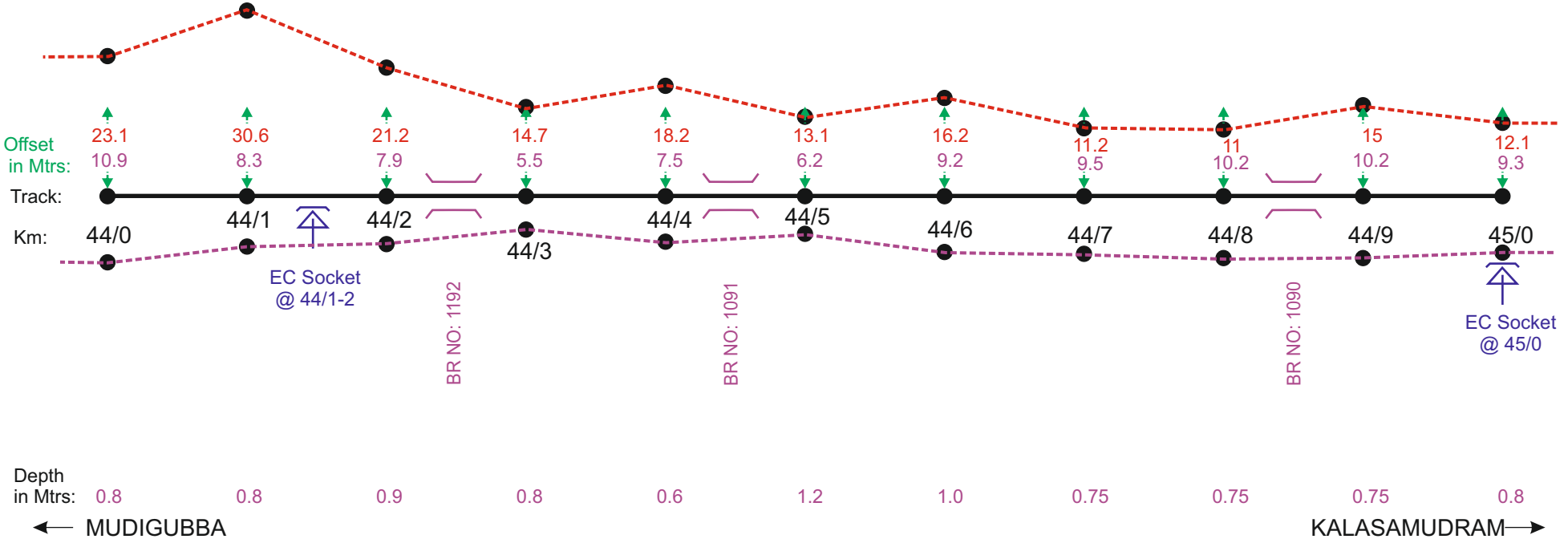
NOTE :- MEASUREMENT IN METERS FROM CENTER LINE OF THE TRACK.

	DRAWN	SIGNAL & TELECOMMUNICATIONS	
	SSE/TELE	OFC + QUAD UNDER GROUND CABLE ROUTE DIAGRAM BET :CHINNEKUTAPALLI - PILER	
	ADSTE		
		SHEET	SHEETS
		30	177

LEGEND

	POWER CABLE CROSSING		TRACK (Double Line)		OFC
	MLC		TRACK (Single Line)		'6' QUAD
	UMLC		ROB		'4' QUAD
	ILC		GIRDER BRIDGE		'6' QUAD + OFC
	OUT OF BOUNDRY		CONCRETE BRIDGE		OLD '6' QUAD
	OCCUPIED BY FORMER INSIDE BOUNDRY		EC SOCKET		OFC+ '4' QUAD

LHS



Depth
in Mtrs: 0.8 0.8 0.9 0.8 0.6 1.2 1.0 0.75 0.75 0.75 0.8
← MUDIGUBBA

KALASAMUDRAM→

RHS

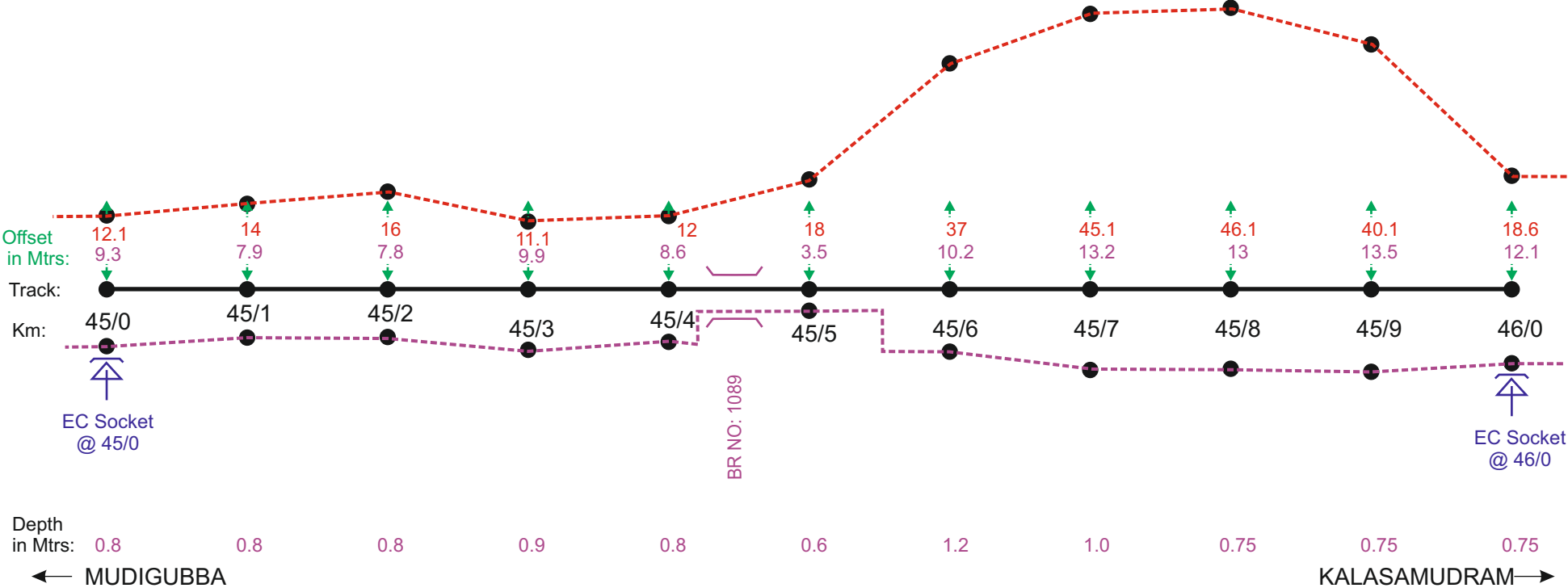
NOTE :- MEASUREMENT IN METERS FROM CENTER LINE OF THE TRACK.

	DRAWN	SIGNAL & TELECOMMUNICATIONS	
	SSE/TELE	OFC + QUAD UNDER GROUND CABLE ROUTE DIAGRAM BET :CHINNEKUTAPALLI - PILER	
	ADSTE		
		SHEET	SHEETS
		31	177

LEGEND

	POWER CABLE CROSSING		TRACK (Double Line)		OFC
	MLC		TRACK (Single Line)		'6' QUAD
	UMLC		ROB		'4' QUAD
	ILC		GIRDER BRIDGE		'6' QUAD + OFC
	OUT OF BOUNDRY		CONCRETE BRIDGE		OLD '6' QUAD
	OCCUPIED BY FORMER INSIDE BOUNDRY		EC SOCKET		OFC+ '4' QUAD

LHS



RHS

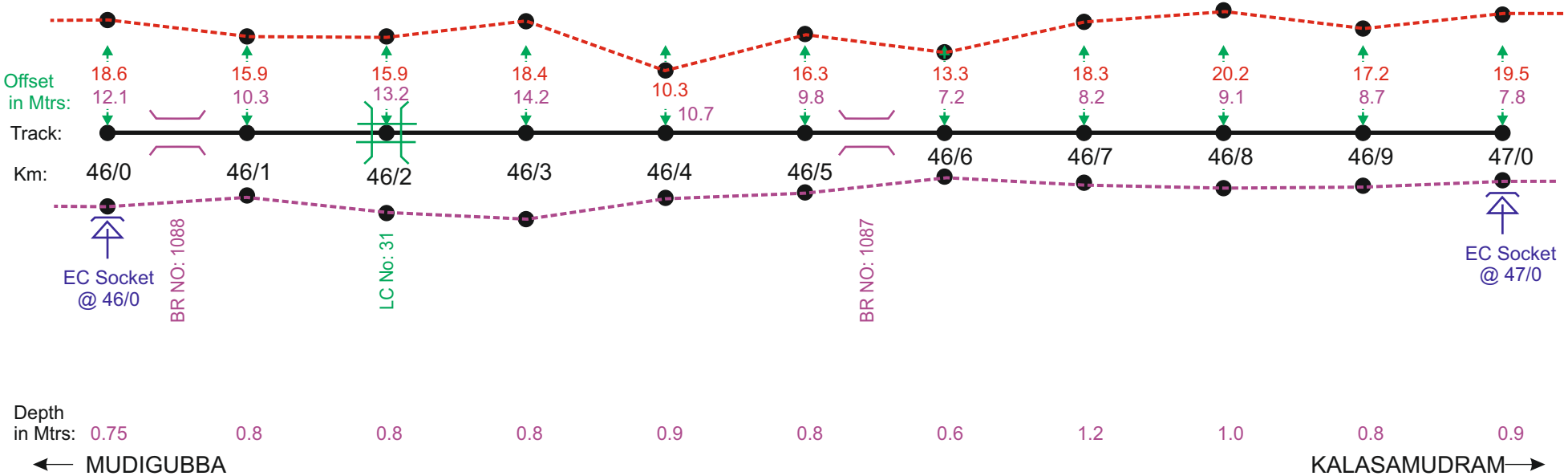
NOTE :- MEASUREMENT IN METERS FROM CENTER LINE OF THE TRACK.

	DRAWN	SIGNAL & TELECOMMUNICATIONS	
	SSE/TELE	OFC + QUAD UNDER GROUND CABLE ROUTE DIAGRAM BET :CHINNEKUTAPALLI - PILER	
	ADSTE		
		SHEET	SHEETS
		32	177

LEGEND

	POWER CABLE CROSSING		TRACK (Double Line)		OFC
	MLC		TRACK (Single Line)		'6' QUAD
	UMLC		ROB		'4' QUAD
	ILC		GIRDER BRIDGE		'6' QUAD + OFC
	OUT OF BOUNDRY		CONCRETE BRIDGE		OLD '6' QUAD
	OCCUPIED BY FORMER INSIDE BOUNDRY		EC SOCKET		OFC+ '4' QUAD

LHS



Depth
in Mtrs: 0.75 0.8 0.8 0.8 0.9 0.8 0.6 1.2 1.0 0.8 0.9
← MUDIGUBBA

KALASAMUDRAM→

RHS

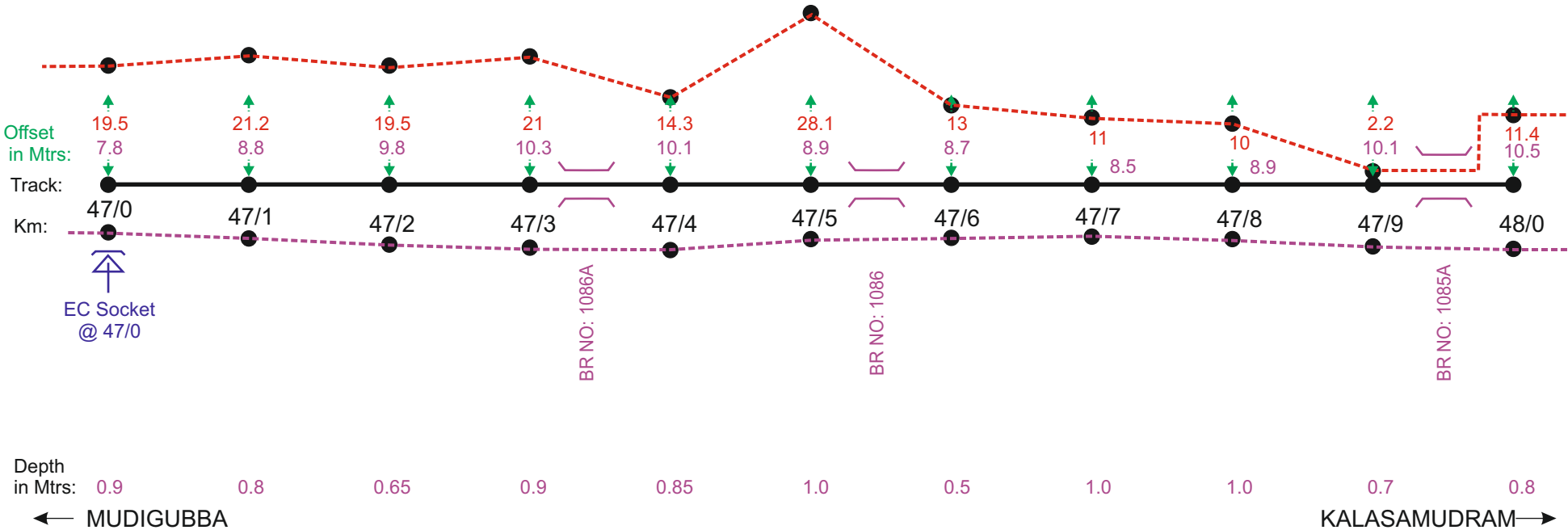
NOTE :- MEASUREMENT IN METERS FROM CENTER LINE OF THE TRACK.

	DRAWN	SIGNAL & TELECOMMUNICATIONS	
	SSE/TELE	OFC + QUAD UNDER GROUND CABLE ROUTE DIAGRAM BET :CHINNEKUTAPALLI - PILER	
	ADSTE		
		SHEET	SHEETS
		33	177

LEGEND

	POWER CABLE CROSSING		TRACK (Double Line)		OFC
	MLC		TRACK (Single Line)		'6' QUAD
	UMLC		ROB		'4' QUAD
	ILC		GIRDER BRIDGE		'6' QUAD + OFC
	OUT OF BOUNDRY		CONCRETE BRIDGE		OLD '6' QUAD
	OCCUPIED BY FORMER INSIDE BOUNDRY		EC SOCKET		OFC + '4' QUAD

LHS



Depth in Mtrs: 0.9 0.8 0.65 0.9 0.85 1.0 0.5 1.0 1.0 0.7 0.8

← MUDIGUBBA

KALASAMUDRAM →

RHS

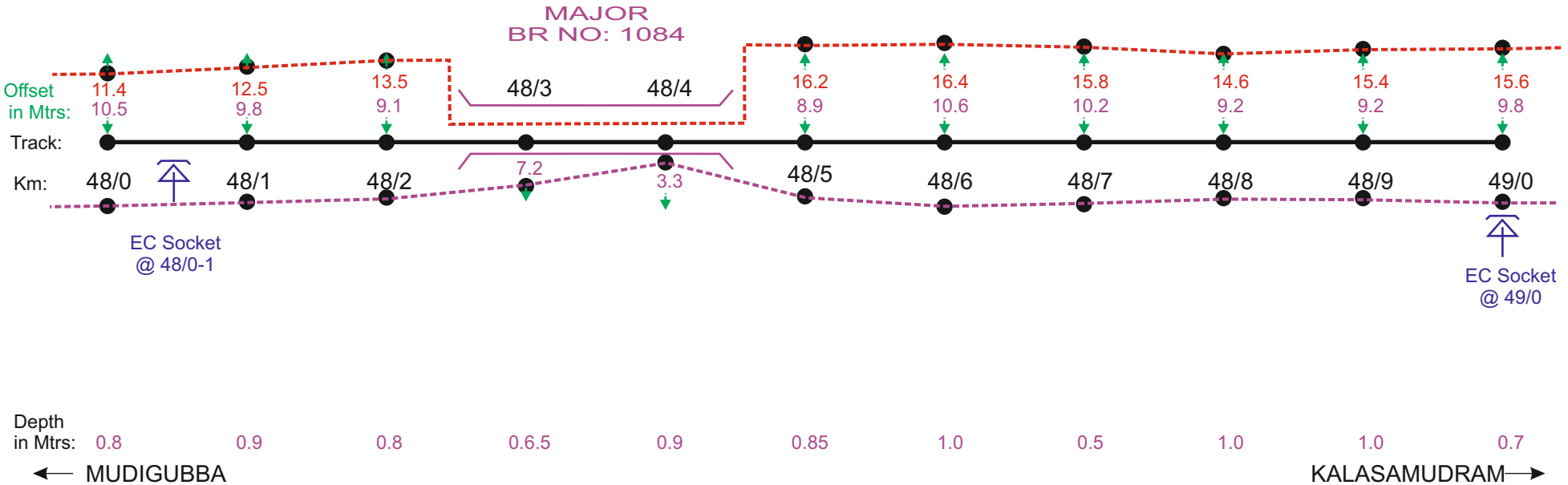
NOTE :- MEASUREMENT IN METERS FROM CENTER LINE OF THE TRACK.

	DRAWN	SIGNAL & TELECOMMUNICATIONS	
	SSE/TELE	OFC + QUAD UNDER GROUND CABLE ROUTE DIAGRAM BET :CHINNEKUTAPALLI - PILER	
	ADSTE		
		SHEET	SHEETS
		34	177

LEGEND

	POWER CABLE CROSSING		TRACK (Double Line)		OFC
	MLC		TRACK (Single Line)		'6' QUAD
	UMLC		ROB		'4' QUAD
	ILC		GIRDER BRIDGE		'6' QUAD + OFC
	OUT OF BOUNDRY		CONCRETE BRIDGE		OLD '6' QUAD
	OCCUPIED BY FORMER INSIDE BOUNDRY		EC SOCKET		OFC+ '4' QUAD

LHS



RHS

NOTE :- MEASUREMENT IN METERS FROM CENTER LINE OF THE TRACK.

	DRAWN	SIGNAL & TELECOMMUNICATIONS	
	SSE/TELE	OFC + QUAD UNDER GROUND CABLE ROUTE DIAGRAM BET :CHINNEKUTAPALLI - PILER	
	ADSTE		
		SHEET	SHEETS
		35	177

LEGEND

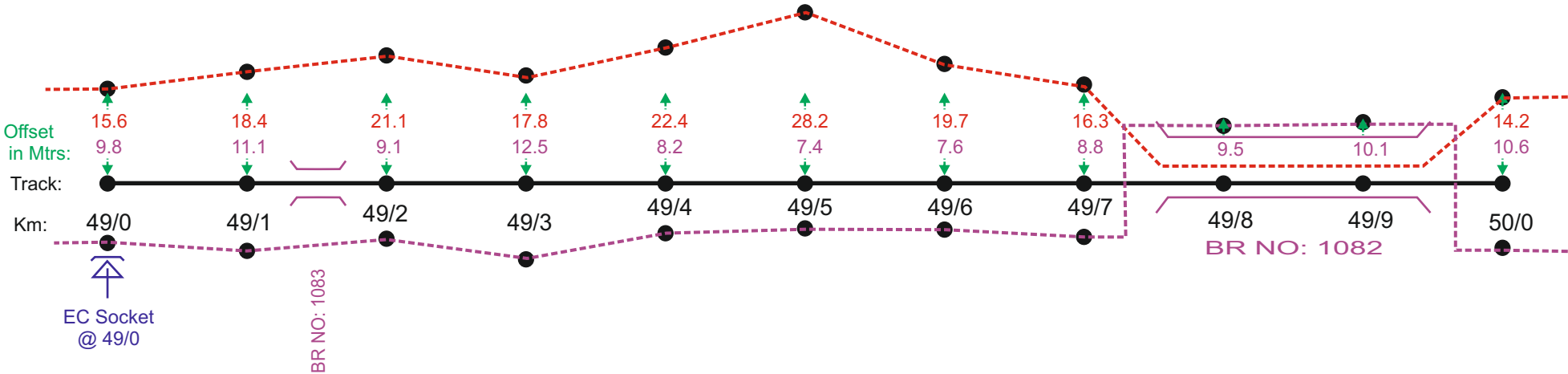
	POWER CABLE CROSSING		TRACK (Double Line)		OFC
	MLC		TRACK (Single Line)		'6' QUAD
	UMLC		ROB		'4' QUAD
	ILC		GIRDER BRIDGE		'6' QUAD + OFC
	OUT OF BOUNDRY		CONCRETE BRIDGE		OLD '6' QUAD
	OCCUPIED BY FORMER INSIDE BOUNDRY		EC SOCKET		OFC+ '4' QUAD

0.5

0.6

LHS

Depth
in Mtrs:



Depth
in Mtrs:

0.7 0.8 0.9 0.8 0.65 0.9 0.85 1.0 1.2

← MUDIGUBBA KALASAMUDRAM →

RHS

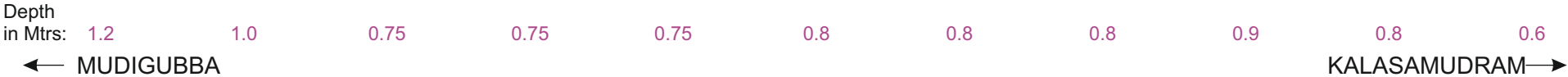
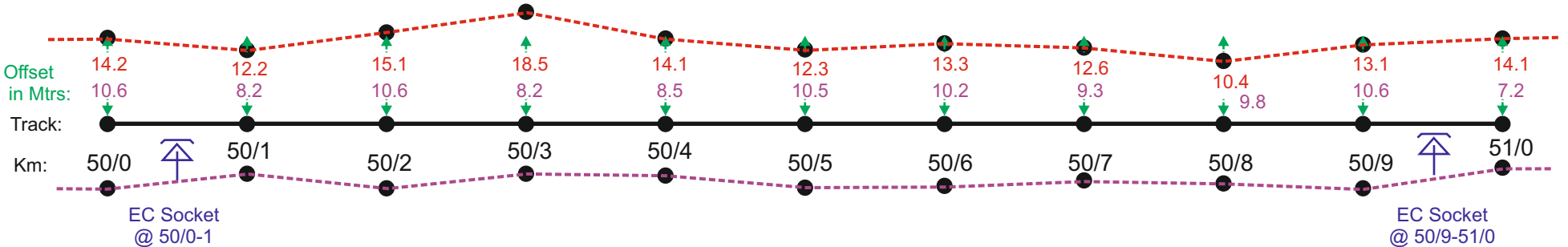
NOTE :- MEASUREMENT IN METERS FROM CENTER LINE OF THE TRACK.

	DRAWN	SIGNAL & TELECOMMUNICATIONS	
	SSE/TELE	OFC + QUAD UNDER GROUND CABLE ROUTE DIAGRAM BET :CHINNEKUTAPALLI - PILER	
	ADSTE		
		SHEET	SHEETS
		36	177

LEGEND

	POWER CABLE CROSSING		TRACK (Double Line)		OFC
	MLC		TRACK (Single Line)		'6' QUAD
	UMLC		ROB		'4' QUAD
	ILC		GIRDER BRIDGE		'6' QUAD + OFC
	OUT OF BOUNDRY		CONCRETE BRIDGE		OLD '6' QUAD
	OCCUPIED BY FORMER INSIDE BOUNDRY		EC SOCKET		OFC + '4' QUAD

LHS



RHS

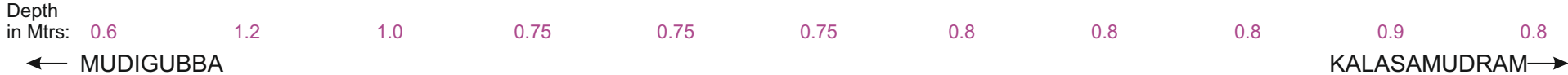
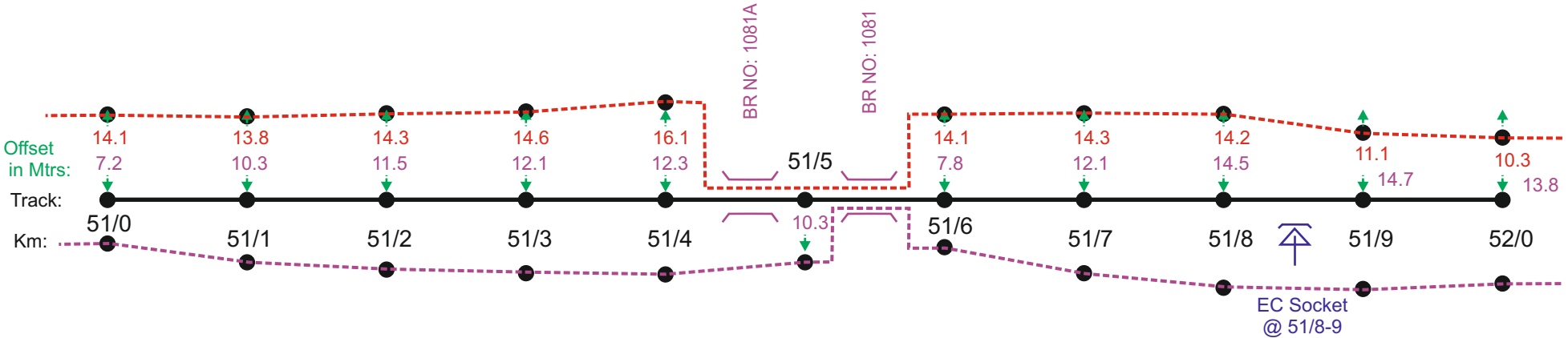
NOTE :- MEASUREMENT IN METERS FROM CENTER LINE OF THE TRACK.

	DRAWN	SIGNAL & TELECOMMUNICATIONS	
	SSE/TELE	OFC + QUAD UNDER GROUND CABLE ROUTE DIAGRAM BET :CHINNEKUTAPALLI - PILER	
	ADSTE		
		SHEET	SHEETS
		37	177

LEGEND

	POWER CABLE CROSSING		TRACK (Double Line)		OFC
	MLC		TRACK (Single Line)		'6' QUAD
	UMLC		ROB		'4' QUAD
	ILC		GIRDER BRIDGE		'6' QUAD + OFC
	OUT OF BOUNDRY		CONCRETE BRIDGE		OLD '6' QUAD
	OCCUPIED BY FORMER INSIDE BOUNDRY		EC SOCKET		OFC + '4' QUAD

LHS



RHS

NOTE :- MEASUREMENT IN METERS FROM CENTER LINE OF THE TRACK.

	DRAWN	SIGNAL & TELECOMMUNICATIONS	
	SSE/TELE	OFC + QUAD UNDER GROUND CABLE ROUTE DIAGRAM BET :CHINNEKUTAPALLI - PILER	
	ADSTE		
		SHEET	SHEETS
		38	177

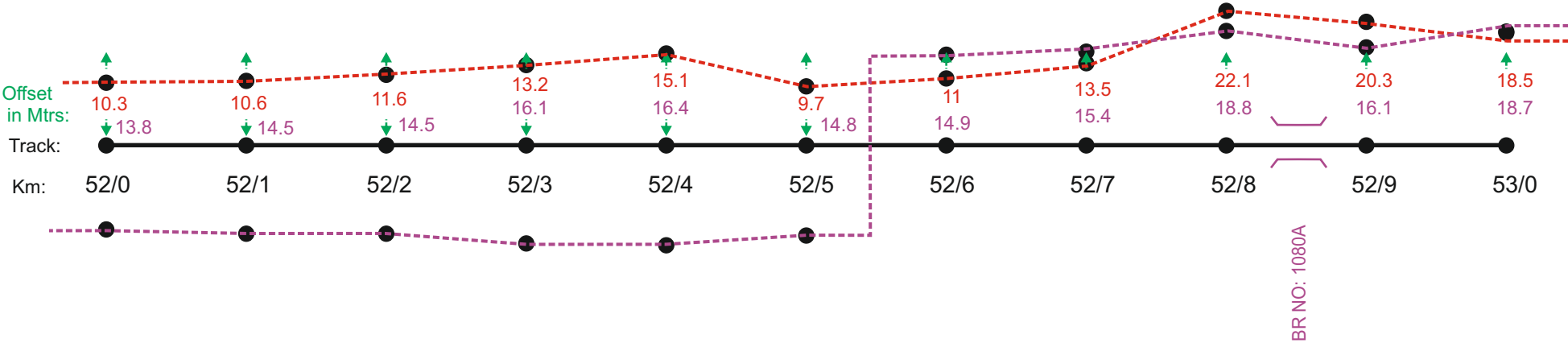
LEGEND

	POWER CABLE CROSSING		TRACK (Double Line)		OFC
	MLC		TRACK (Single Line)		'6' QUAD
	UMLC		ROB		'4' QUAD
	ILC		GIRDER BRIDGE		'6' QUAD + OFC
	OUT OF BOUNDRY		CONCRETE BRIDGE		OLD '6' QUAD
	OCCUPIED BY FORMER INSIDE BOUNDRY		EC SOCKET		OFC + '4' QUAD

0.75 0.8 0.8 0.8 0.9

LHS

Depth
in Mtrs:



Depth

in Mtrs: 0.8 0.6 1.2 1.0 0.75 0.75

← MUDIGUBBA

KALASAMUDRAM →

RHS

NOTE :- MEASUREMENT IN METERS FROM CENTER LINE OF THE TRACK.

	DRAWN	SIGNAL & TELECOMMUNICATIONS	
	SSE/TELE	OFC + QUAD UNDER GROUND CABLE ROUTE DIAGRAM BET :CHINNEKUTAPALLI - PILER	
	ADSTE		
		SHEET	SHEETS
		39	177