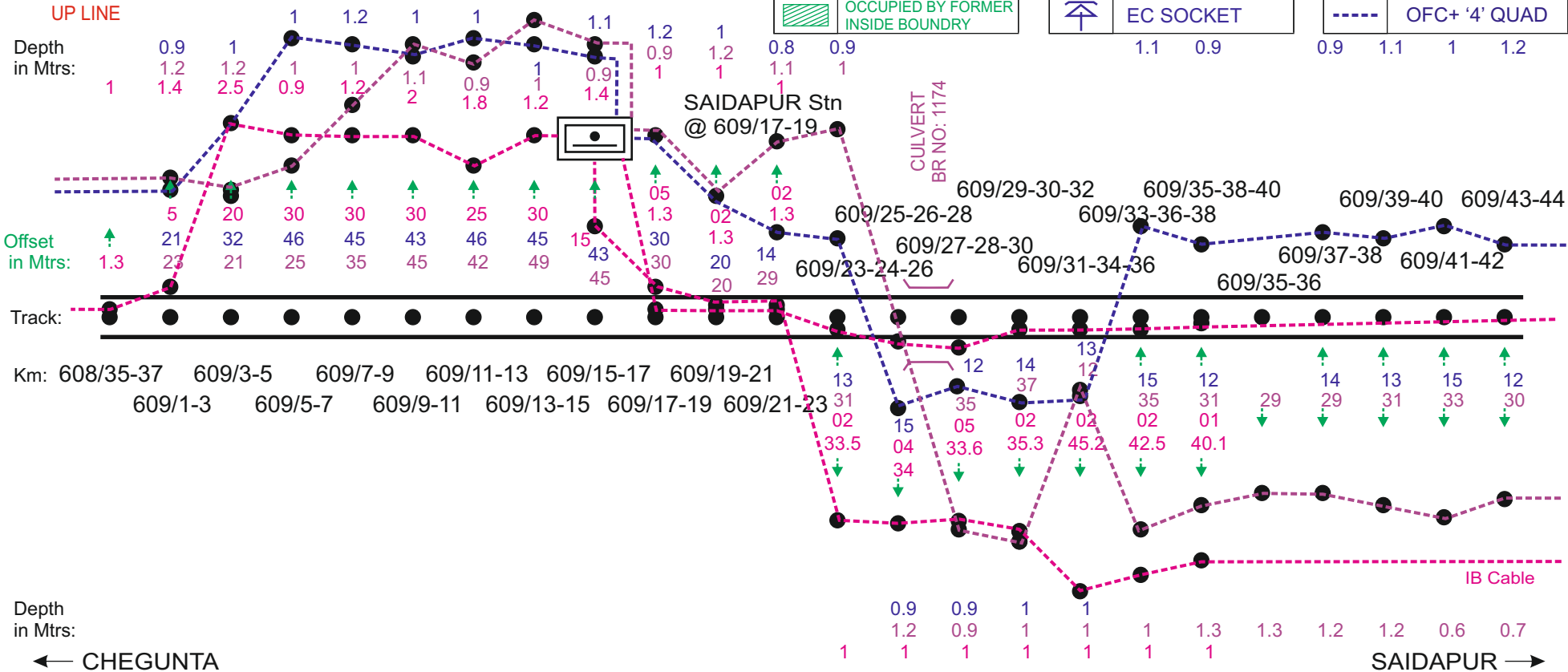


LEGEND

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

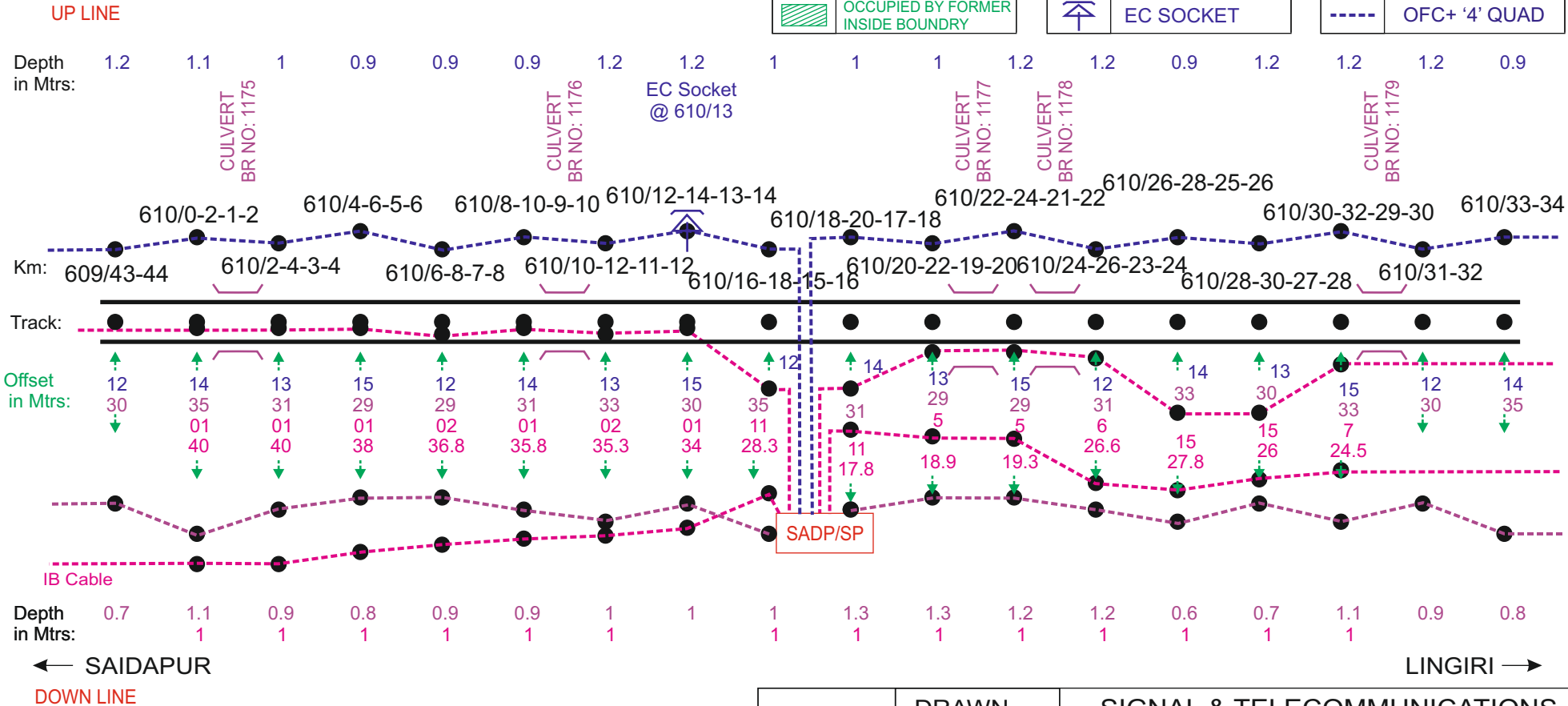


NOTE :- MEASUREMENT IN METERS FROM CENTER LINE OF THE TRACK.

	DRAWN	SIGNAL & TELECOMMUNICATIONS	
U. Nagaraj	SSE/TELE	OFC + QUAD UNDER GROUND	
Barley	ADSTE	CABLE ROUTE DIAGRAM	
		BET : MOLAGAVALLI - WADI	
		SHEET	SHEETS
		147	212

LEGEND

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

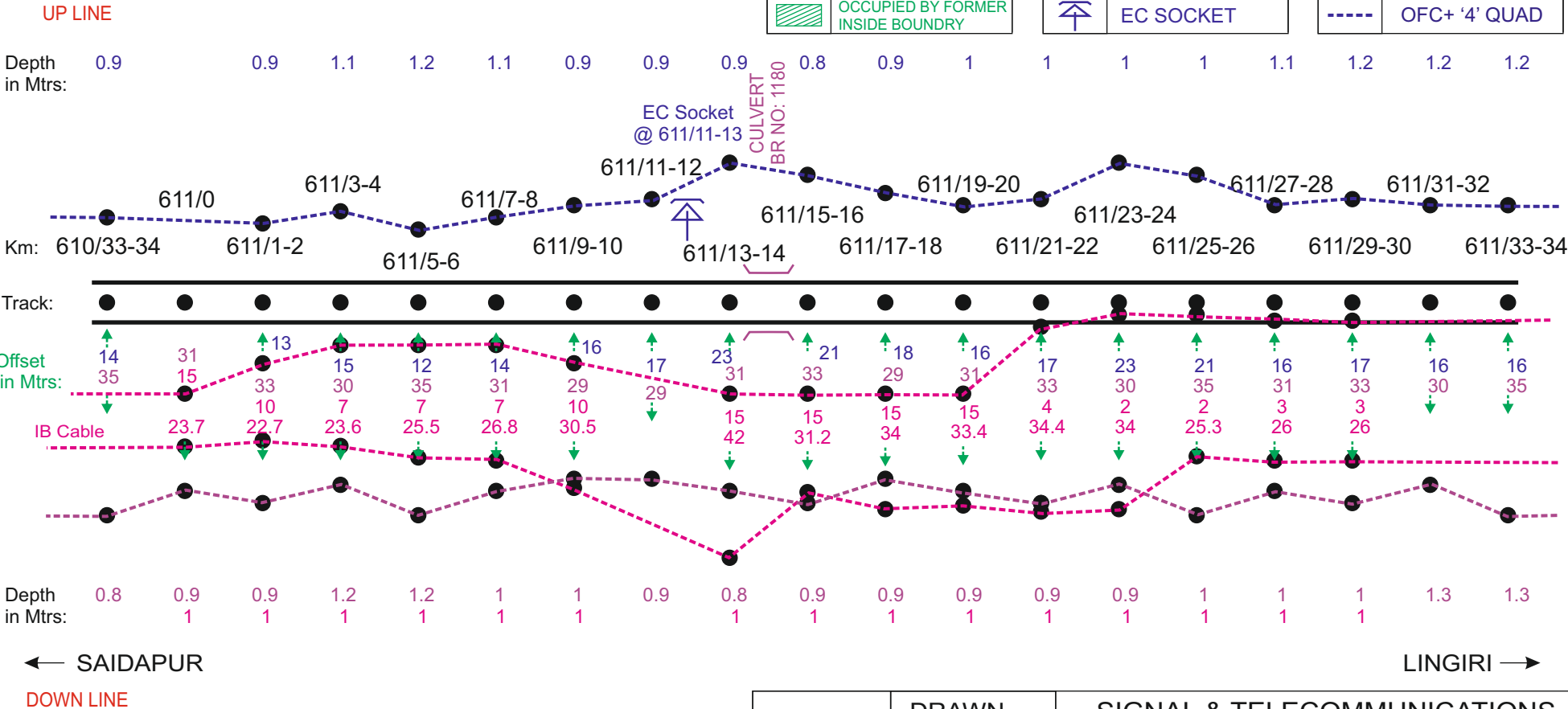


NOTE :- MEASUREMENT IN METERS FROM CENTER LINE OF THE TRACK.

	DRAWN	SIGNAL & TELECOMMUNICATIONS	
U. Nagraj	SSE/TELE	OFC + QUAD UNDER GROUND CABLE ROUTE DIAGRAM BET : MOLAGAVALLI - WADI	
Barley	ADSTE		
		SHEET	SHEETS
		148	212

LEGEND

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



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

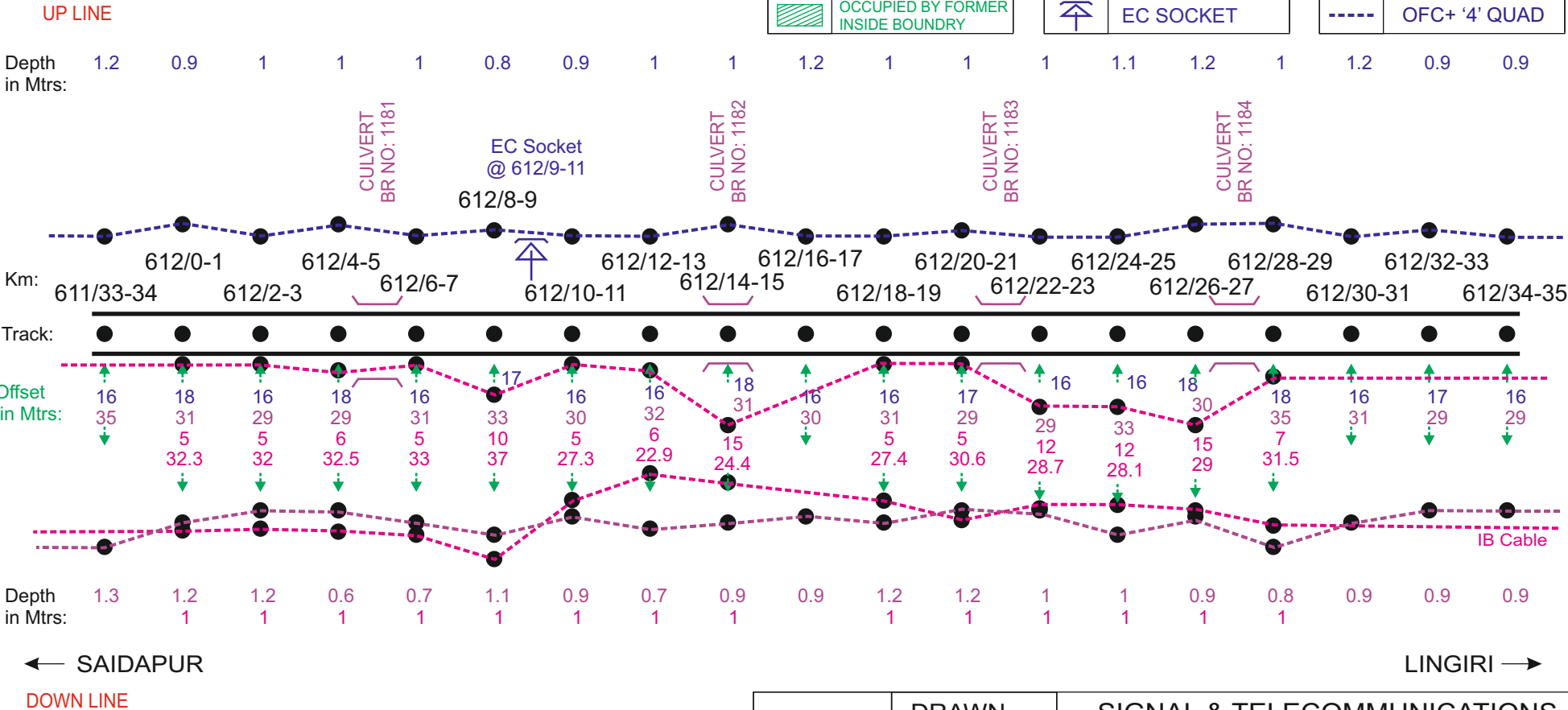
	DRAWN	SIGNAL & TELECOMMUNICATIONS	
U. Nagraj	SSE/TELE	OFC + QUAD UNDER GROUND CABLE ROUTE DIAGRAM BET : MOLAGAVALLI - WADI	
Barley	ADSTE		
		SHEET	SHEETS
		149	212

LEGEND

	POWER CABLE CROSSING
	MLC
	UMLC
	ILC
	OUT OF BOUNDRY
	OCCUPIED BY FORMER INSIDE BOUNDRY

	TRACK (Double Line)
	TRACK (Single Line)
	ROB
	GIRDER BRIDGE
	CONCRETE BRIDGE
	EC SOCKET

	OFC
	'6' QUAD
	'4' QUAD
	'6' QUAD+ '4' QUAD
	OFC+ '6' QUAD
	OFC+ '4' QUAD

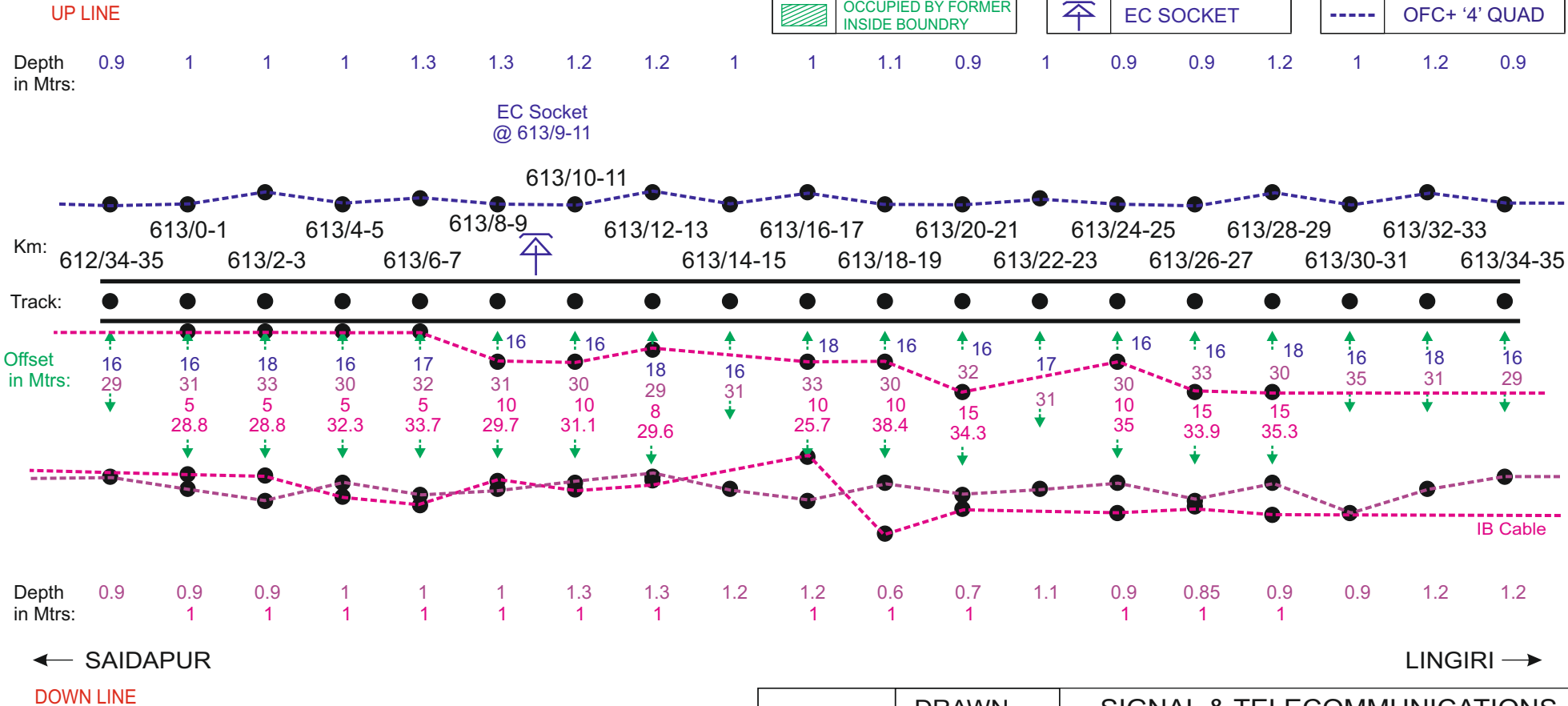


NOTE :- MEASUREMENT IN METERS FROM CENTER LINE OF THE TRACK.

	DRAWN	SIGNAL & TELECOMMUNICATIONS	
U. Nagraj	SSE/TELE	OFC + QUAD UNDER GROUND	
	ADSTE	CABLE ROUTE DIAGRAM	
		BET : MOLAGAVALLI - WADI	
		SHEET	SHEETS
		150	212

LEGEND

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

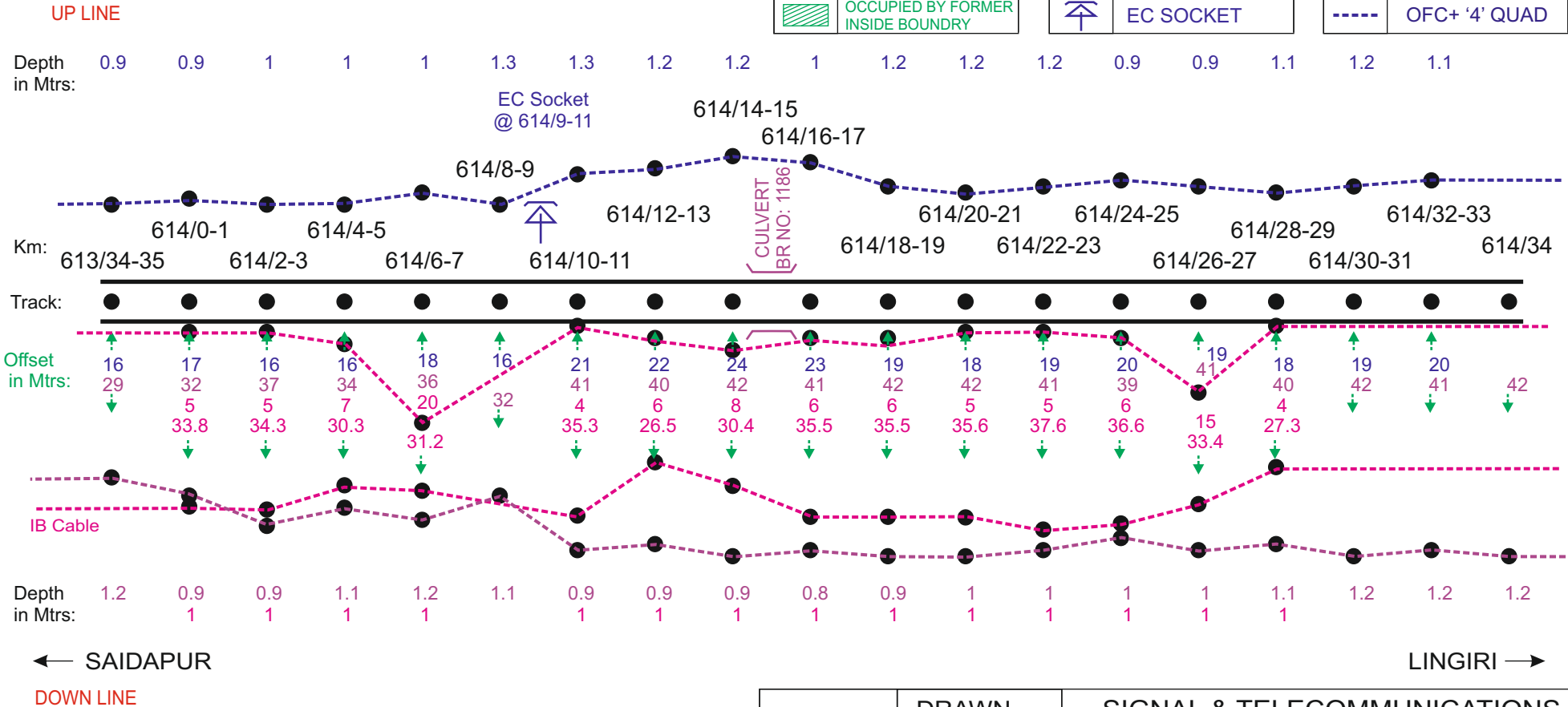


NOTE :- MEASUREMENT IN METERS FROM CENTER LINE OF THE TRACK.

	DRAWN	SIGNAL & TELECOMMUNICATIONS	
U. Nagraj	SSE/TELE	OFC + QUAD UNDER GROUND CABLE ROUTE DIAGRAM BET : MOLAGAVALLI - WADI	
Barley	ADSTE		
		SHEET	SHEETS
		151	212

LEGEND

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

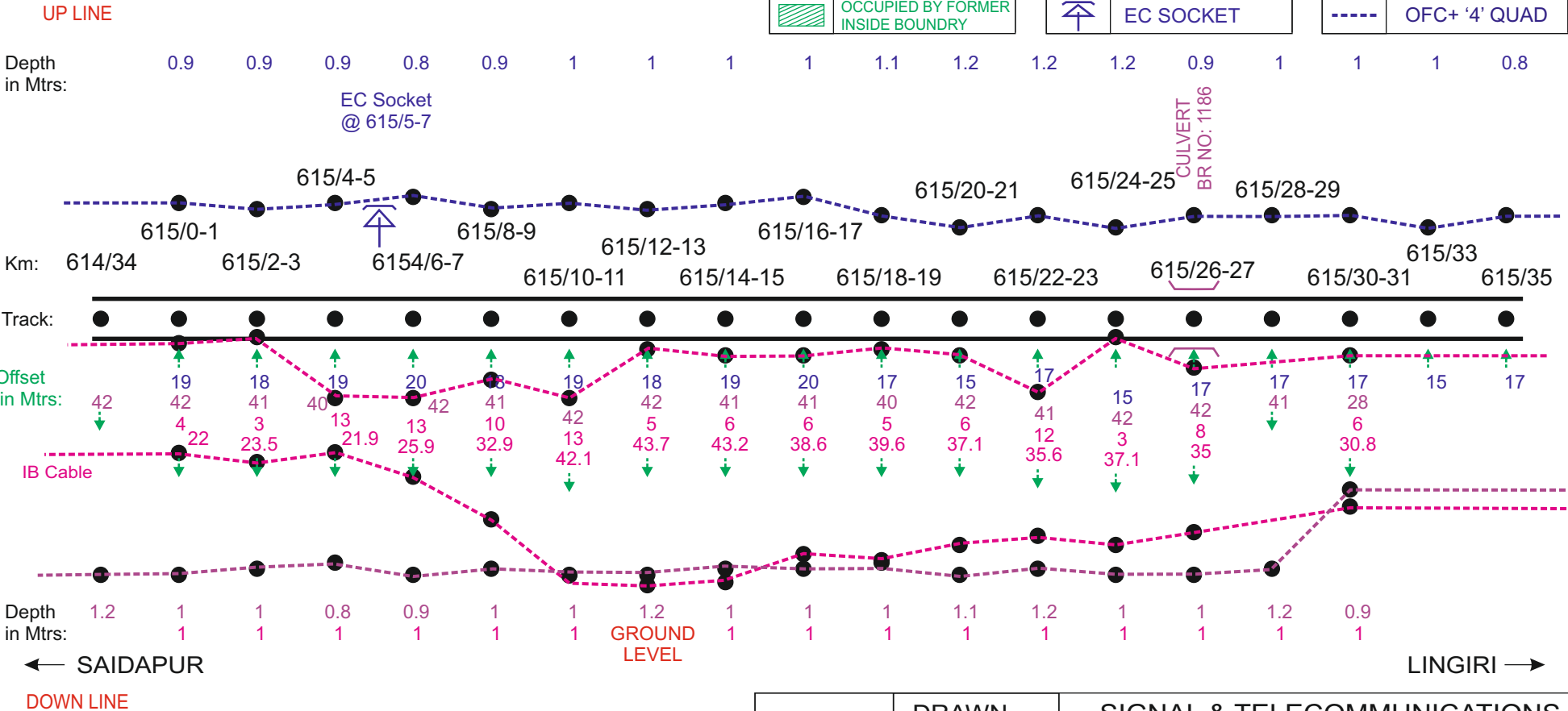


NOTE :- MEASUREMENT IN METERS FROM CENTER LINE OF THE TRACK.

	DRAWN	SIGNAL & TELECOMMUNICATIONS	
U. Nagraj	SSE/TELE	OFC + QUAD UNDER GROUND CABLE ROUTE DIAGRAM BET : MOLAGAVALLI - WADI	
ADSTE			
		SHEET	SHEETS
		152	212

LEGEND

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

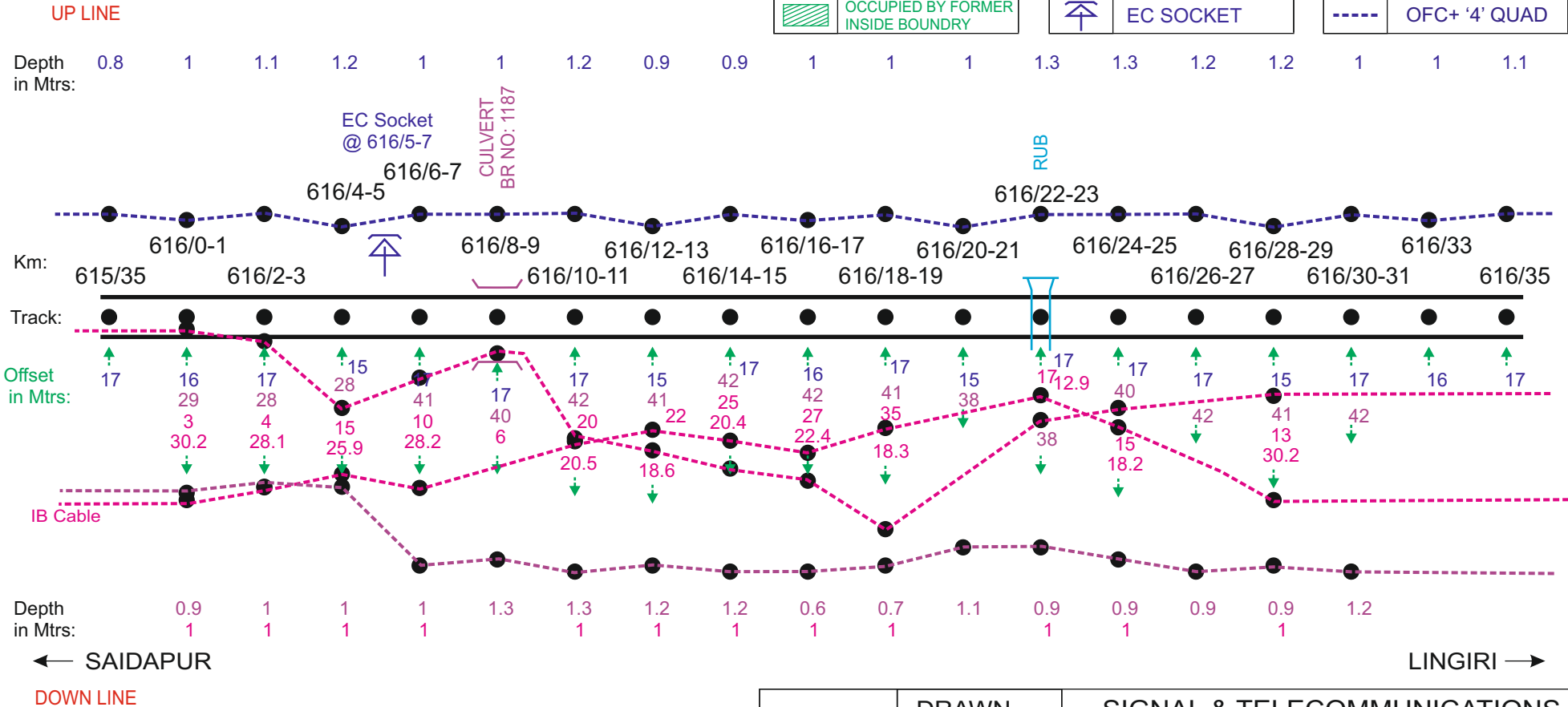


NOTE :- MEASUREMENT IN METERS FROM CENTER LINE OF THE TRACK.

	DRAWN	SIGNAL & TELECOMMUNICATIONS	
U. Nagaraj	SSE/TELE	OFC + QUAD UNDER GROUND	
	ADSTE	CABLE ROUTE DIAGRAM	
		BET : MOLAGAVALLI - WADI	
		SHEET	SHEETS
		153	212

LEGEND

	POWER CABLE CROSSING		TRACK (Double Line)		OFC
	MLC		TRACK (Single Line)		'6' QUAD
	UMLC		ROB		'4' QUAD
	ILC		GIRDER BRIDGE		'6' QUAD+ '4' QUAD
	OUT OF BOUNDRY		CONCRETE BRIDGE		OFC+ '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	
U. Nagraj	SSE/TELE	OFC + QUAD UNDER GROUND	
Barley	ADSTE	CABLE ROUTE DIAGRAM	
		BET : MOLAGAVALLI - WADI	
		SHEET	SHEETS
		154	212

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

The diagram illustrates the proposed railway alignment with the following data series:

- Top Depth (Mtrs):** 1.1, 1.2, 1, 1, 0.9, 0.8, 0.9, 0.9, 0.9, 1, 1, 1.1, 0.9, 0.9, 1.1, 1, 1.2, 1.1
- Track:** A solid black line representing the track centerline.
- Offset in Mtrs:**
 - Green dashed line with arrows: 17, 17, 17, 15, 17, 16, 17, 17, 15, 17, 16, 27, 17, 17, 25, 15, 17, 16
 - Magenta dashed line with arrows: 32, 34, 31, 29, 30, 25, 27, 25, 27, 27, 25, 27, 27, 27, 25, 27, 27, 25
 - Magenta dashed line with arrows: 7, 7, 9, 7.4, 9, 10, 6, 7, 10, 12, 10, 8.5, 7, 25, 30, 32.7, 25
- IB Cable:** A magenta dashed line at the bottom.
- Bottom Depth (Mtrs):** 1.2, 1, 1, 0.9, 0.8, 0.9, 0.9, 0.9, 1, 1, 1.1, 0.9, 0.9, 1.1, 1, 1.2, 1.1, 0.9
- Labels:**
 - EC Socket @ 617/5-7
 - CULVERT BR NO: 1188
 - 617/4-5, 617/6-7, 617/8-9, 617/10-11, 617/12-13, 617/14-15, 617/16-17, 617/18-19, 617/20-21, 617/22-23, 617/24-25, 617/26-27, 617/28-29, 617/30-31, 617/32-33, 617/34-35, 617/36

LINGIRI →

	DRAWN	SIGNAL & TELECOMMUNICATIONS OFC + QUAD UNDER GROUND CABLE ROUTE DIAGRAM BET : MOLAGAVALLI - WADI
U. Nagaraj	SSE/TELE	
Barley	ADSTE	

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

	SHEET	SHEETS
	155	212

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

Depth
in Mtrs:

CULVERT
BR NO: 1189

Km:

Offset
in Mtrs:

Depth
in Mtrs:

LINGIRI →

DRAWN

SIGNAL & TELECOMMUNICATIONS

SSE/TELE

OFC + QUAD UNDER GROUND

ADSTE

CABLE ROUTE DIAGRAM

BET : MOLAGAVALLI - WADI

SHEET

SHEETS

156

212

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

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



	DRAWN	SIGNAL & TELECOMMUNICATIONS	
U. Nagaraj	SSE/TELE	OFC + QUAD UNDER GROUND CABLE ROUTE DIAGRAM BET : MOLAGAVALLI - WADI	
ADSTE			
		SHEET	SHEETS
		157	212

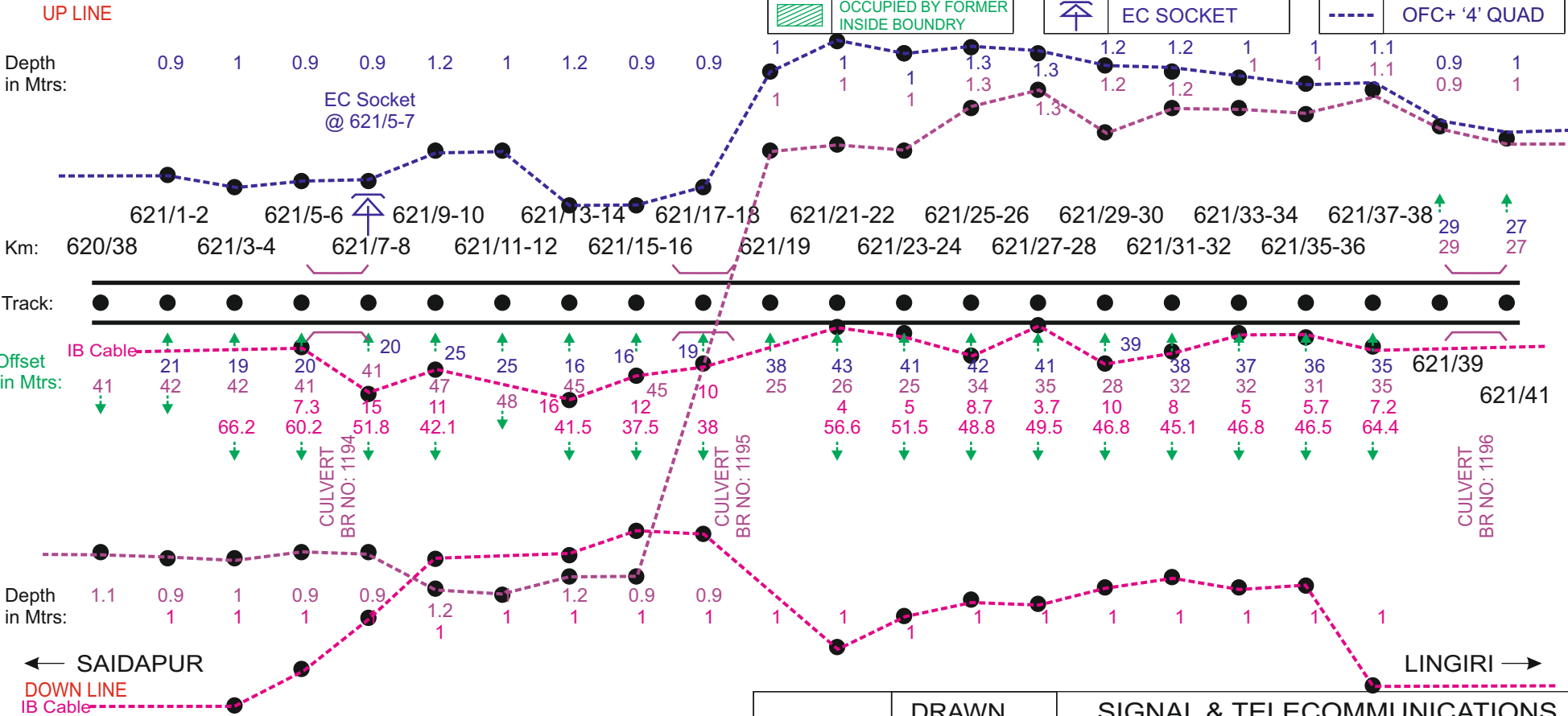
	POWER CABLE CROSSING		TRACK (Double Line)		OFC
	MLC		TRACK (Single Line)		'6' QUAD
	UMLC		ROB		'4' QUAD
	ILC		GIRDER BRIDGE		'6' QUAD+ '4' QUAD
	OUT OF BOUNDRY		CONCRETE BRIDGE		OFC+ '6' QUAD
	OCCUPIED BY FORMER INSIDE BOUNDRY		EC SOCKET		OFC+ '4' QUAD



	DRAWN	SIGNAL & TELECOMMUNICATIONS	
U. Nagaraj	SSE/TELE	OFC + QUAD UNDER GROUND CABLE ROUTE DIAGRAM BET : MOLAGAVALLI - WADI	
	ADSTE		
		SHEET	SHEETS
		158	212

LEGEND

	POWER CABLE CROSSING		TRACK (Double Line)		OFC
	MLC		TRACK (Single Line)		'6' QUAD
	UMLC		ROB		'4' QUAD
	ILC		GIRDER BRIDGE		'6' QUAD+ '4' QUAD
	OUT OF BOUNDRY		CONCRETE BRIDGE		OFC+ '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	
U. Nagraj	SSE/TELE	OFC + QUAD UNDER GROUND CABLE ROUTE DIAGRAM BET : MOLAGAVALLI - WADI	
ADSTE	ADSTE		
		SHEET	SHEETS
		159	212