

SOUTH CENTRAL RAILWAY
SIGNAL & TELECOMMUNICATIONS
GUNTAKAL DIVISION

DATE OF SURVEY DONE:

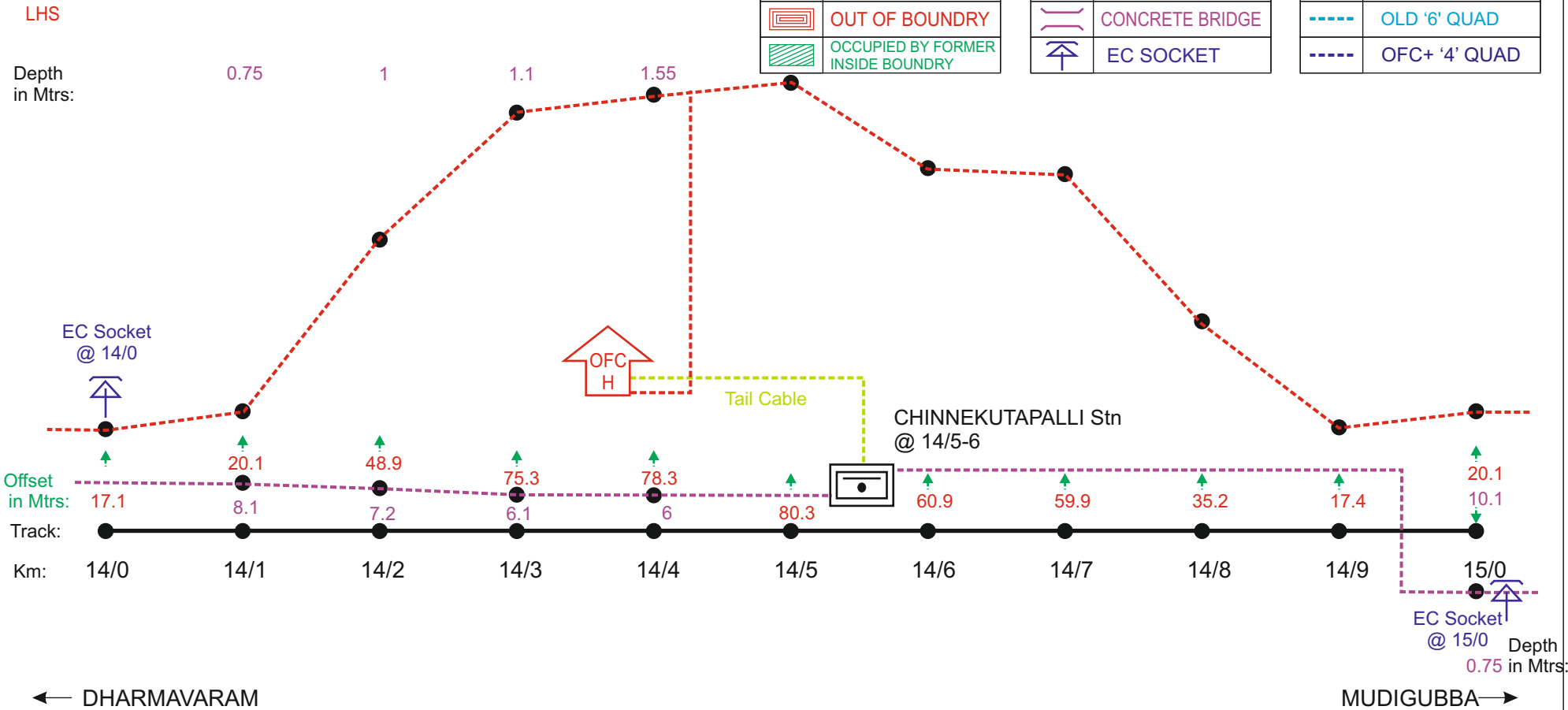
04-07-2023



OFC + QUAD UNDER GROUND
CABLE ROUTE DIAGRAM
BET : CHINNEKUTAPALLI - PILER

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



RHS

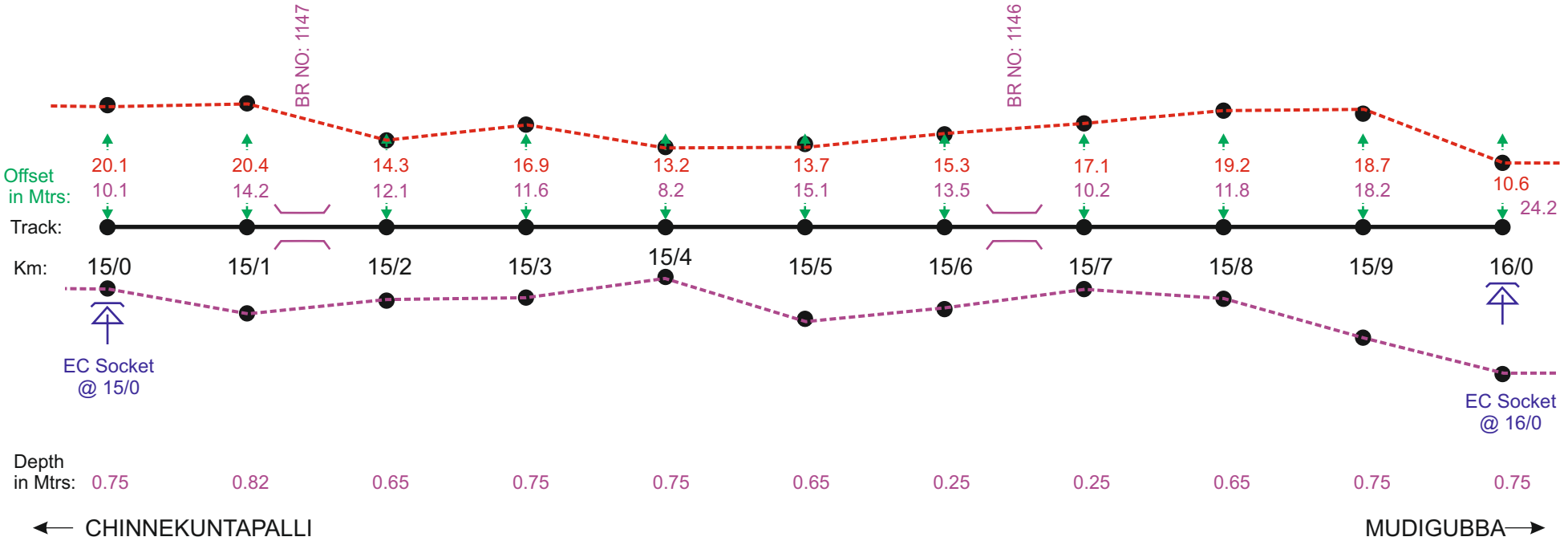
NOTE :- MEASUREMENT IN METERS FROM CENTER LINE OF THE TRACK.

	DRAWN	SIGNAL & TELECOMMUNICATIONS	
	SSE/TELE	OFC + QUAD UNDER GROUND CABLE ROUTE DIAGRAM BET :CHINNEKUTAPALLI - PILER	
	ADSTE		
		SHEET	SHEETS
		01	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

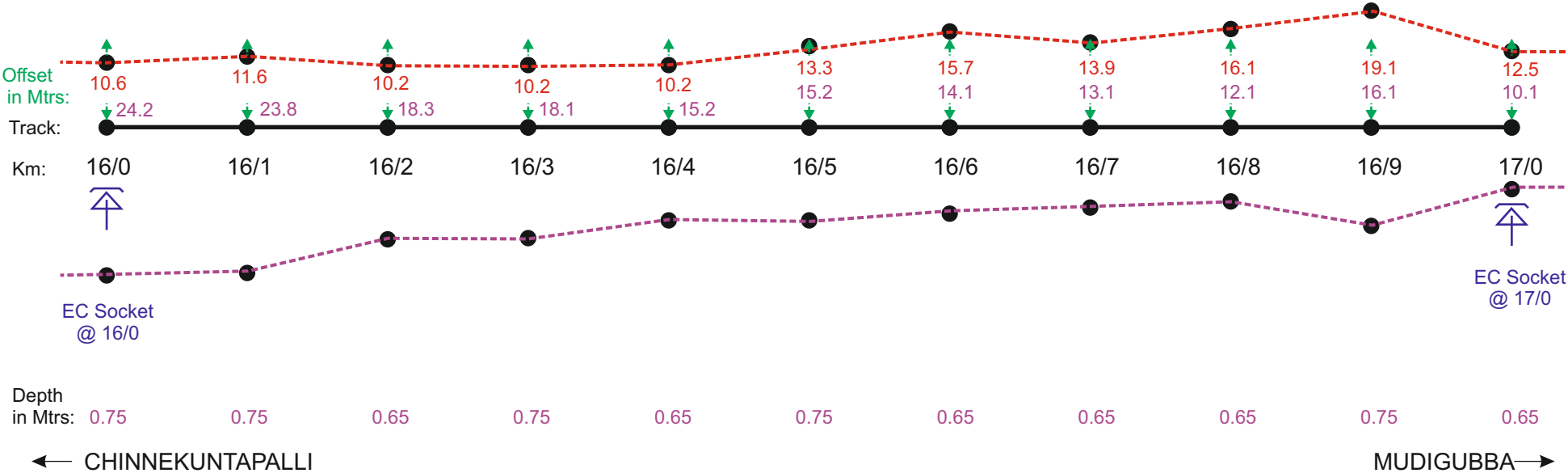
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	DRAWN	SIGNAL & TELECOMMUNICATIONS	
	SSE/TELE	OFC + QUAD UNDER GROUND CABLE ROUTE DIAGRAM BET :CHINNEKUTAPALLI - PILER	
	ADSTE		
		SHEET	SHEETS
		02	177

LEGEND

	POWER CABLE CROSSING		TRACK (Double Line)		OFC
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	OCCUPIED BY FORMER INSIDE BOUNDRY		EC SOCKET		OFC+ '4' QUAD

LHS



RHS

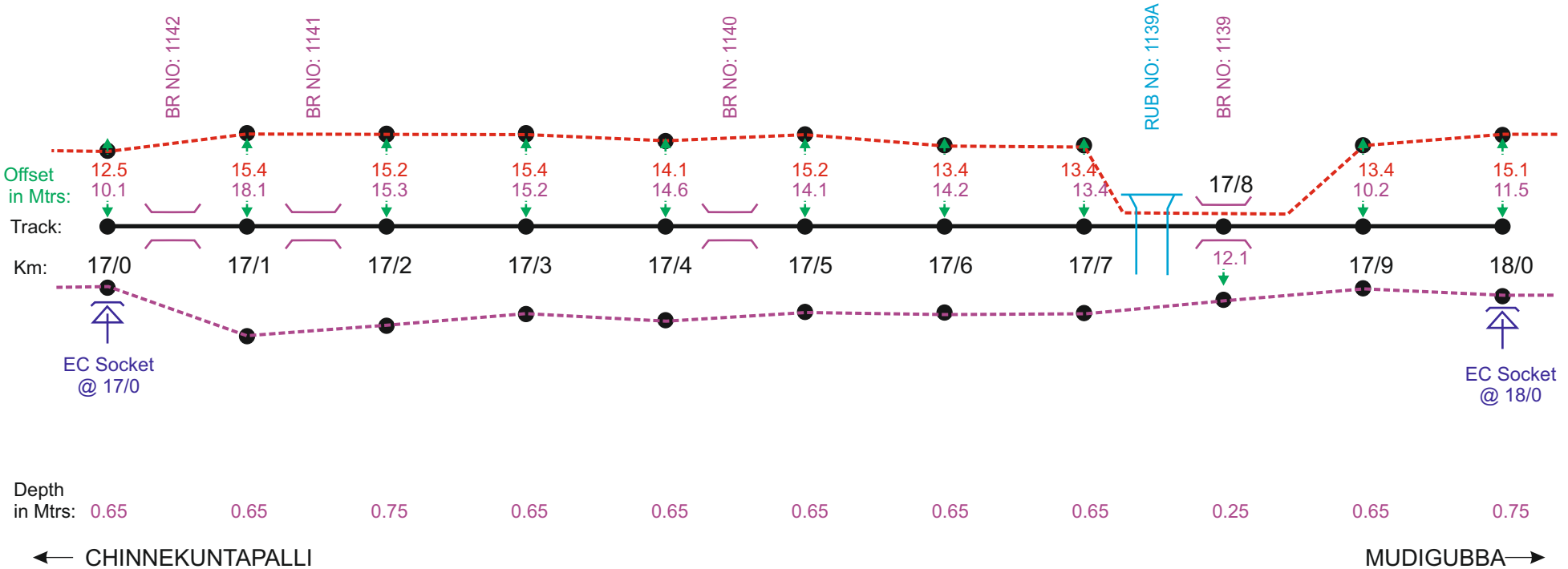
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	ADSTE		
		SHEET	SHEETS
		03	177

LEGEND

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	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:

0.65 0.65 0.75 0.65 0.65 0.65 0.65 0.65 0.25 0.65 0.75

← CHINNEKUNTAPALLI

MUDIGUBBA →

RHS

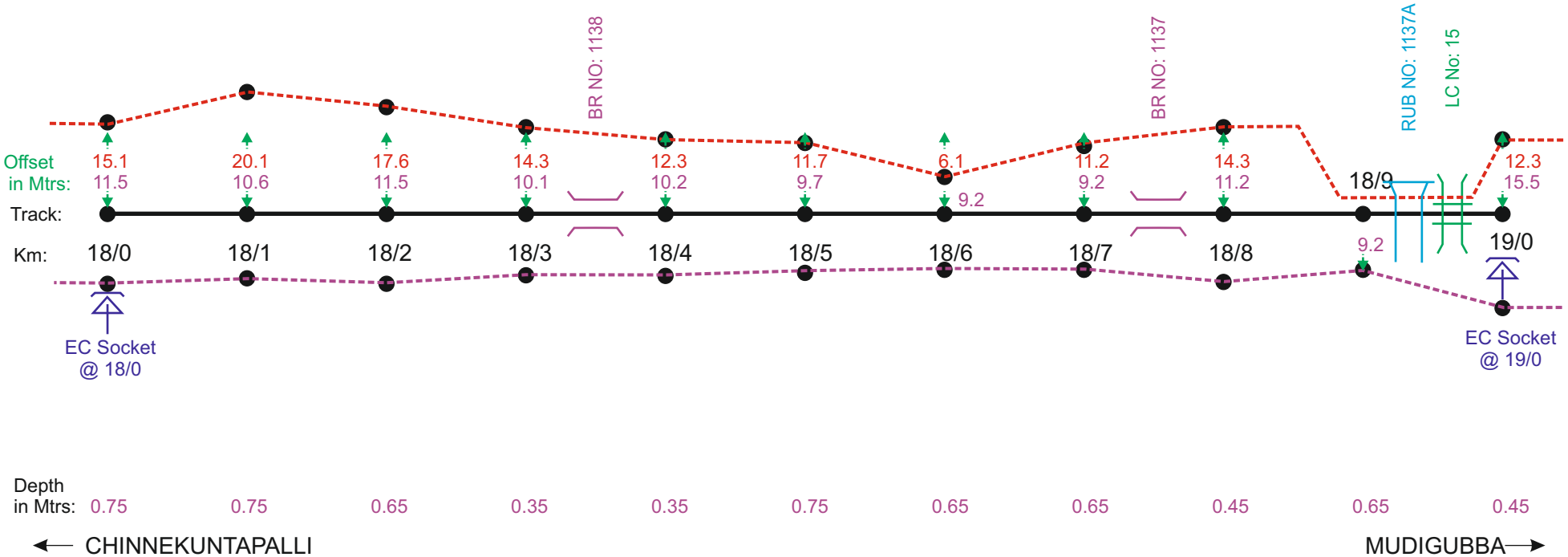
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	DRAWN	SIGNAL & TELECOMMUNICATIONS	
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	ADSTE		
		SHEET	SHEETS
		04	177

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

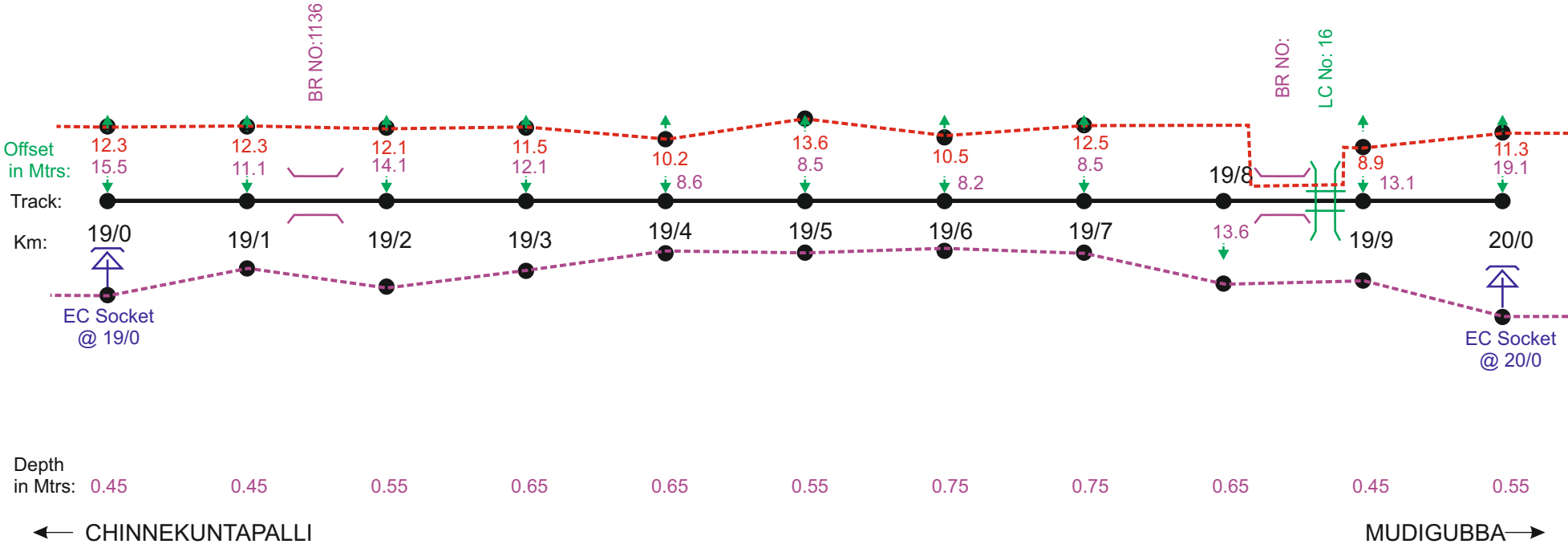
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	ADSTE		
		SHEET	SHEETS
		05	177

LEGEND

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	MLC		TRACK (Single Line)		'6' QUAD
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	OCCUPIED BY FORMER INSIDE BOUNDRY		EC SOCKET		OFC + '4' QUAD

LHS



Depth
in Mtrs:

← CHINNEKUNTAPALLI

MUDIGUBBA →

RHS

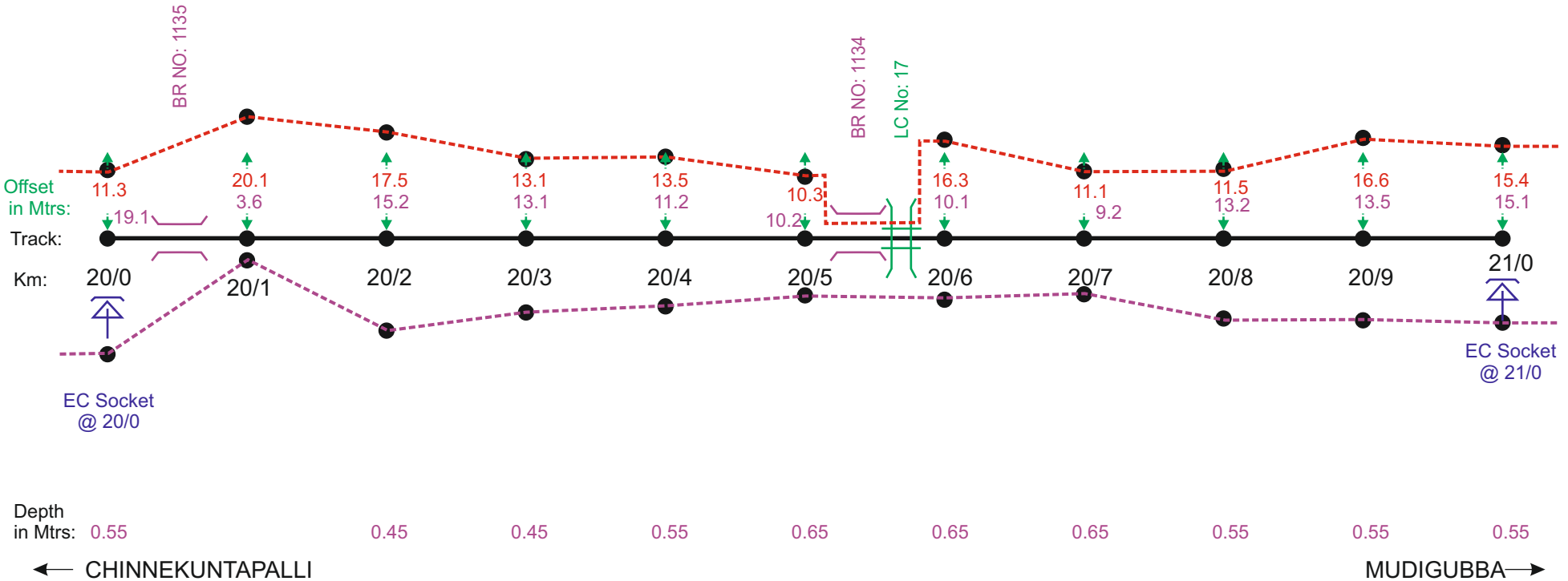
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	DRAWN	SIGNAL & TELECOMMUNICATIONS	
	SSE/TELE	OFC + QUAD UNDER GROUND CABLE ROUTE DIAGRAM BET :CHINNEKUTAPALLI - PILER	
	ADSTE		
		SHEET	SHEETS
		06	177

LEGEND

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	OUT OF BOUNDRY		CONCRETE BRIDGE		OLD '6' QUAD
	OCCUPIED BY FORMER INSIDE BOUNDRY		EC SOCKET		OFC + '4' QUAD

LHS



RHS

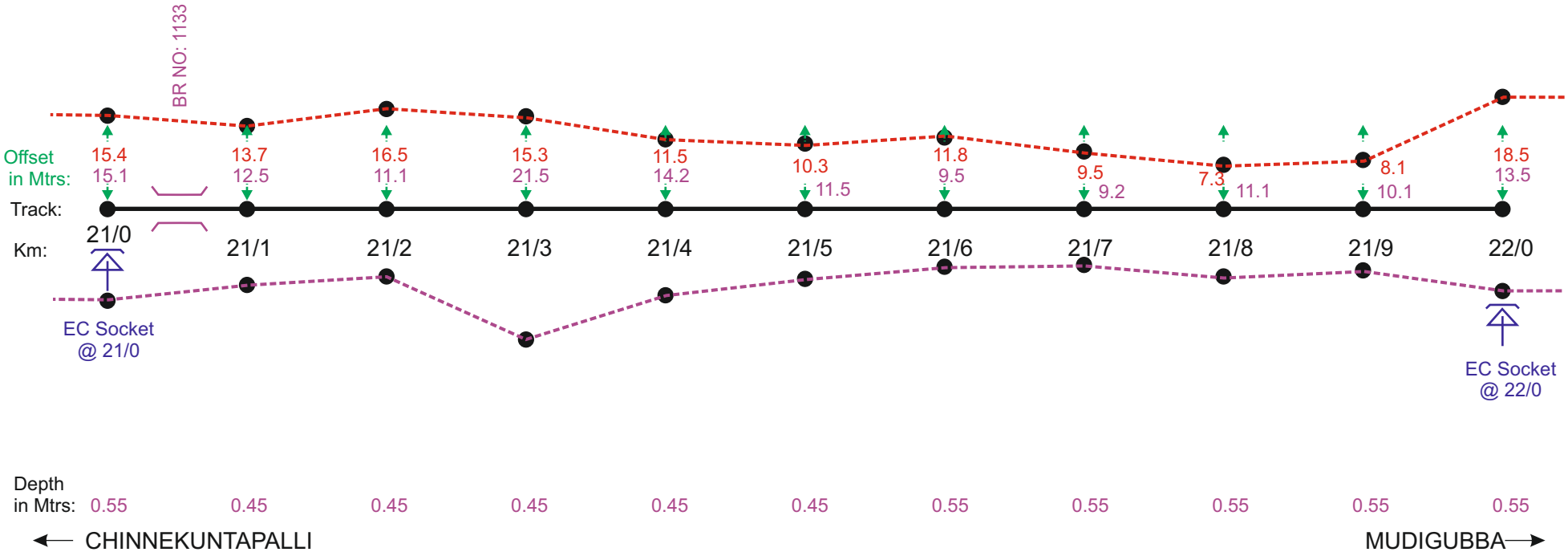
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	DRAWN	SIGNAL & TELECOMMUNICATIONS	
	SSE/TELE	OFC + QUAD UNDER GROUND CABLE ROUTE DIAGRAM BET :CHINNEKUTAPALLI - PILER	
	ADSTE		
		SHEET	SHEETS
		07	177

LEGEND

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

LHS



RHS

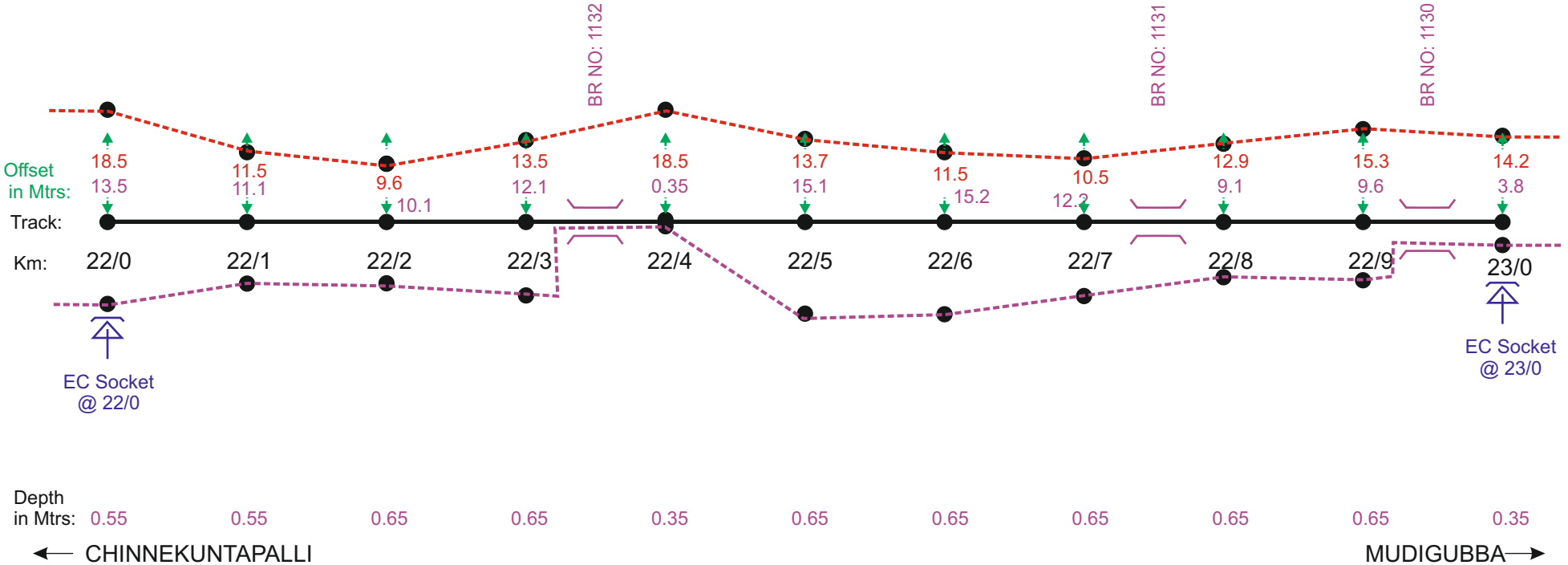
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	DRAWN	SIGNAL & TELECOMMUNICATIONS	
	SSE/TELE	OFC + QUAD UNDER GROUND CABLE ROUTE DIAGRAM BET :CHINNEKUTAPALLI - PILER	
	ADSTE		
		SHEET	SHEETS
		08	177

LEGEND

	POWER CABLE CROSSING		TRACK (Double Line)		OFC
	MLC		TRACK (Single Line)		'6' QUAD
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	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

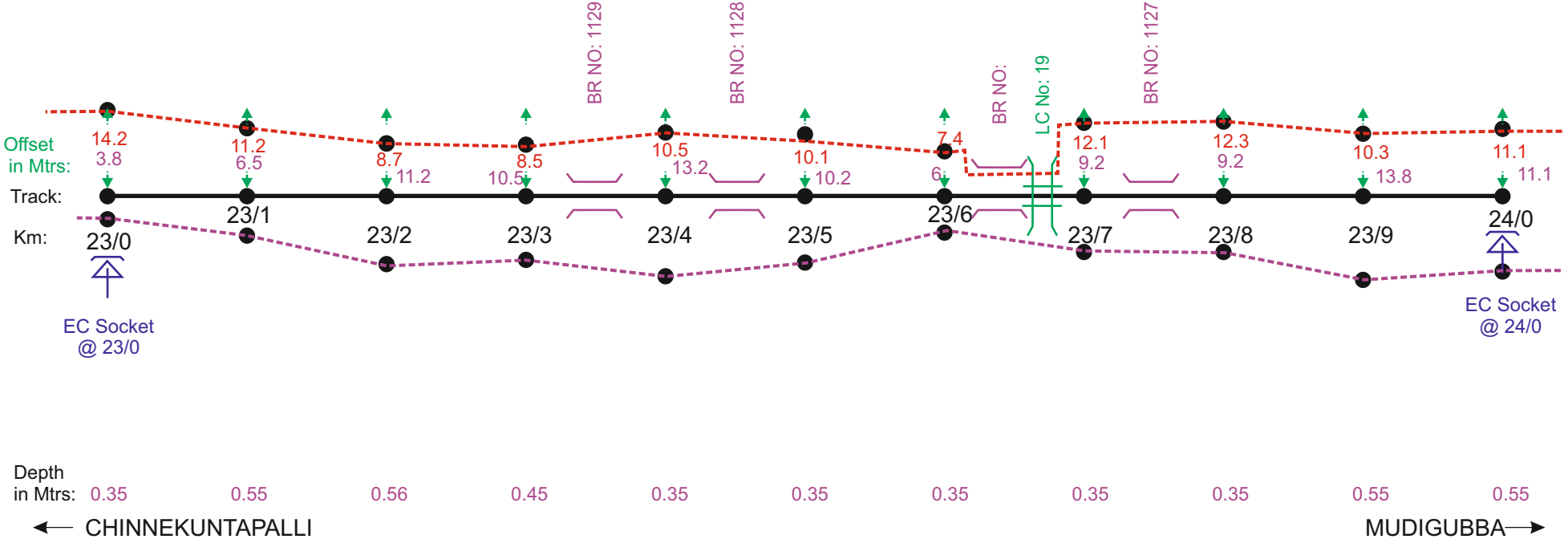
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	SSE/TELE	OFC + QUAD UNDER GROUND CABLE ROUTE DIAGRAM BET :CHINNEKUTAPALLI - PILER	
	ADSTE		
		SHEET	SHEETS
		09	177

LEGEND

	POWER CABLE CROSSING		TRACK (Double Line)		OFC
	MLC		TRACK (Single Line)		'6' QUAD
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	OCCUPIED BY FORMER INSIDE BOUNDRY		EC SOCKET		OFC+ '4' QUAD

LHS



Depth
in Mtrs:

CHINNEKUNTAPALLI

MUDIGUBBA

RHS

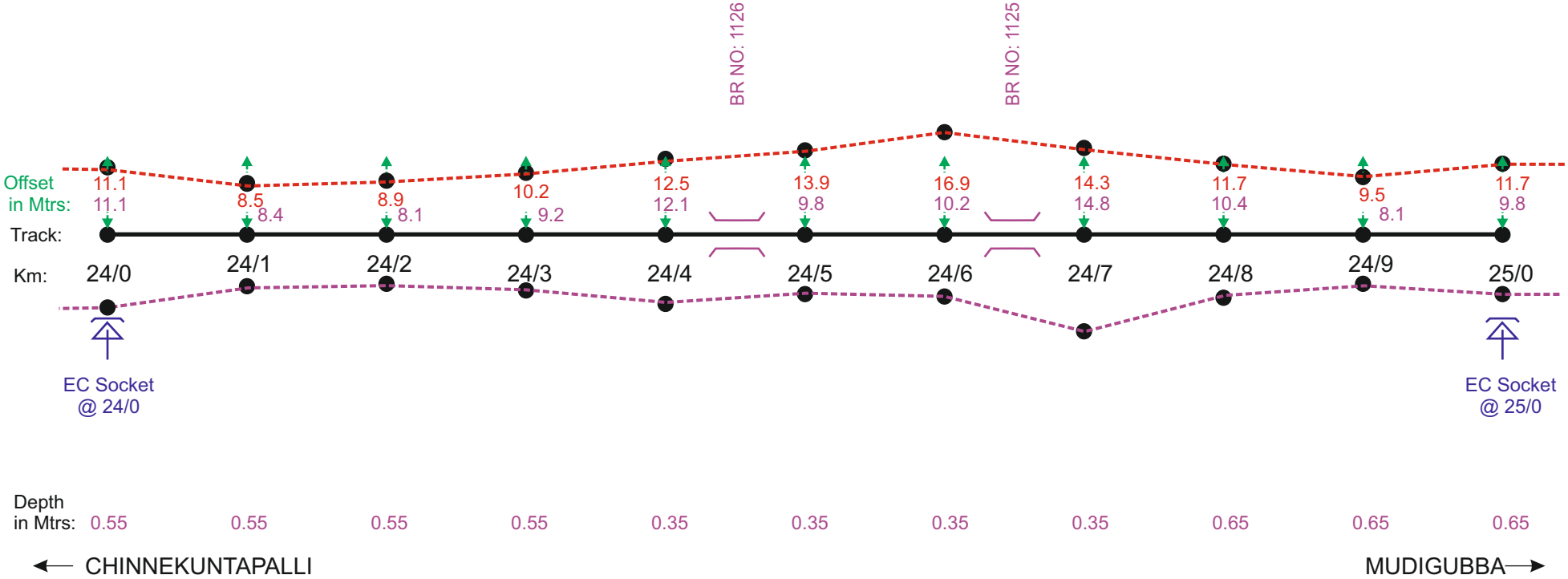
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	SSE/TELE	OFC + QUAD UNDER GROUND CABLE ROUTE DIAGRAM BET :CHINNEKUTAPALLI - PILER	
	ADSTE		
		SHEET	SHEETS
		10	177

LEGEND

	POWER CABLE CROSSING		TRACK (Double Line)		OFC
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	OCCUPIED BY FORMER INSIDE BOUNDRY		EC SOCKET		OFC+ '4' QUAD

LHS



RHS

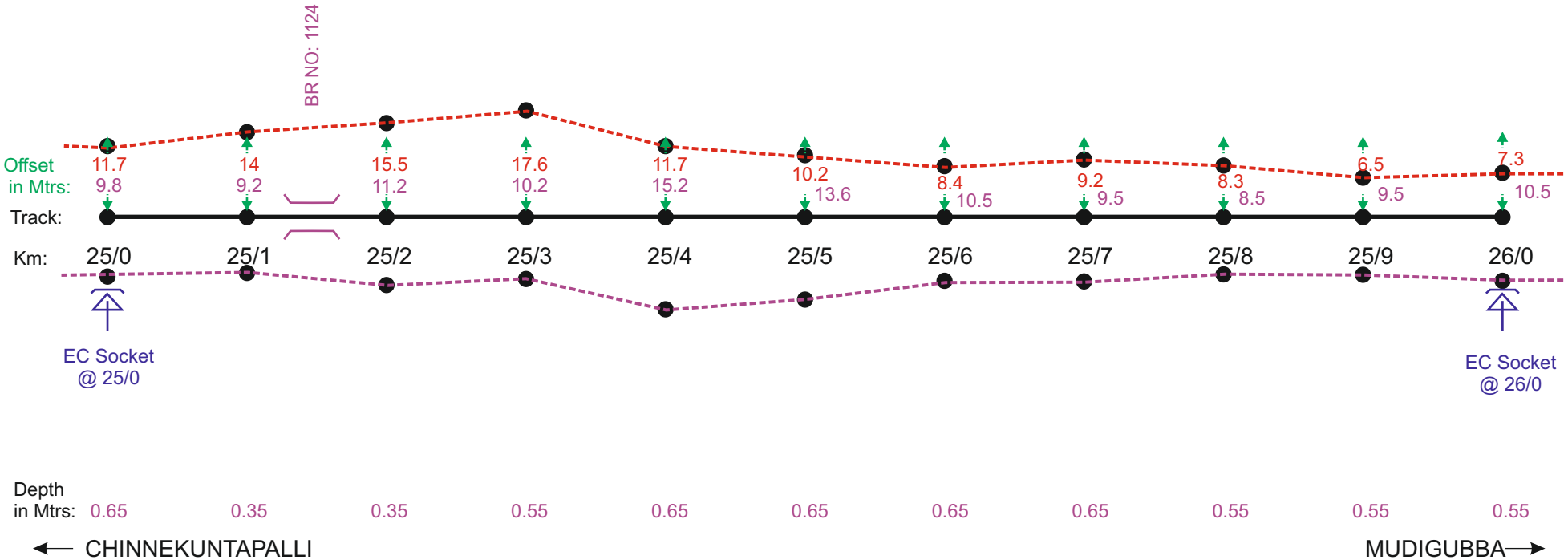
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	SSE/TELE	OFC + QUAD UNDER GROUND CABLE ROUTE DIAGRAM BET :CHINNEKUTAPALLI - PILER	
	ADSTE		
		SHEET	SHEETS
		11	177

LEGEND

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	MLC		TRACK (Single Line)		'6' QUAD
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	OCCUPIED BY FORMER INSIDE BOUNDRY		EC SOCKET		OFC + '4' QUAD

LHS



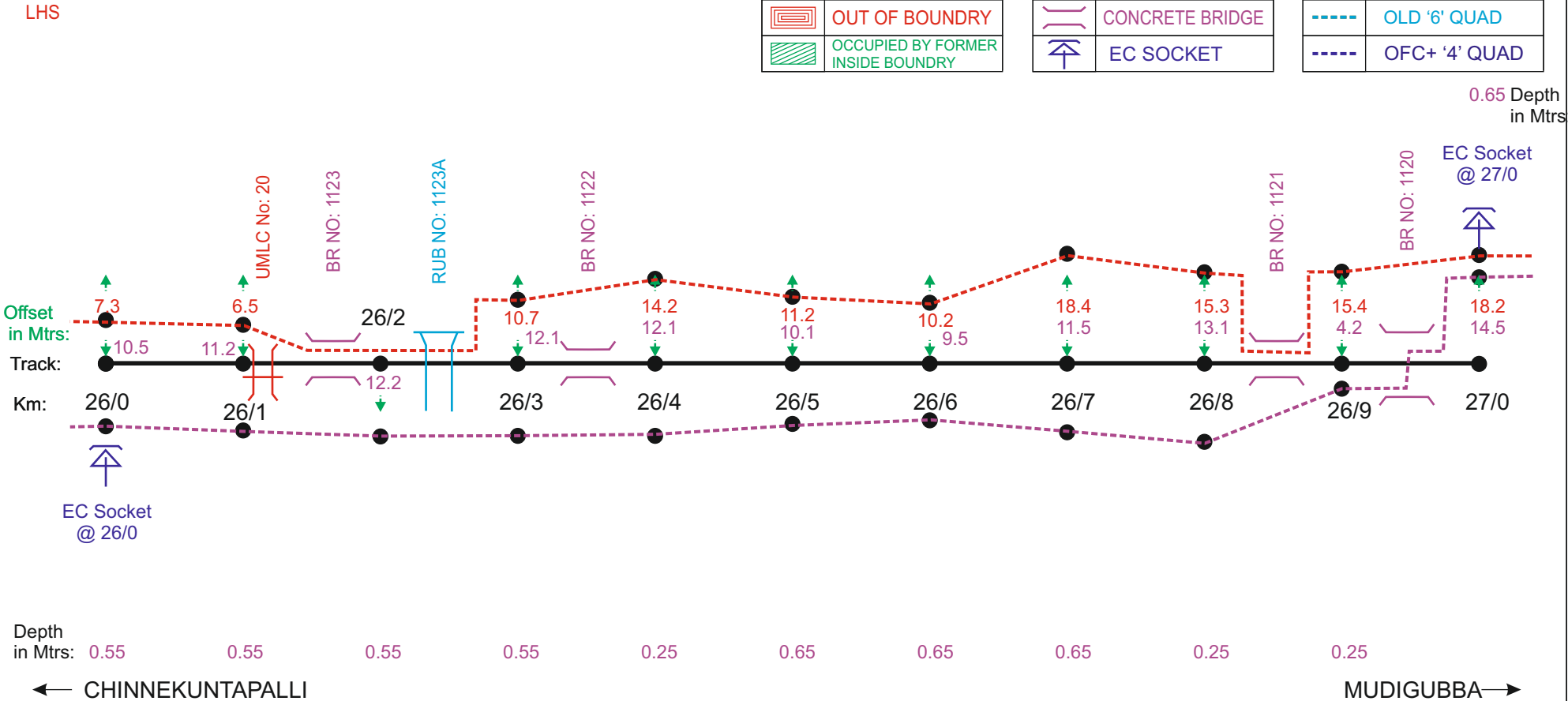
RHS

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	DRAWN	SIGNAL & TELECOMMUNICATIONS	
	SSE/TELE	OFC + QUAD UNDER GROUND CABLE ROUTE DIAGRAM BET :CHINNEKUTAPALLI - PILER	
	ADSTE		
		SHEET	SHEETS
		12	177

LEGEND

	POWER CABLE CROSSING		TRACK (Double Line)		OFC
	MLC		TRACK (Single Line)		'6' QUAD
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	OCCUPIED BY FORMER INSIDE BOUNDRY		EC SOCKET		OFC + '4' QUAD



RHS

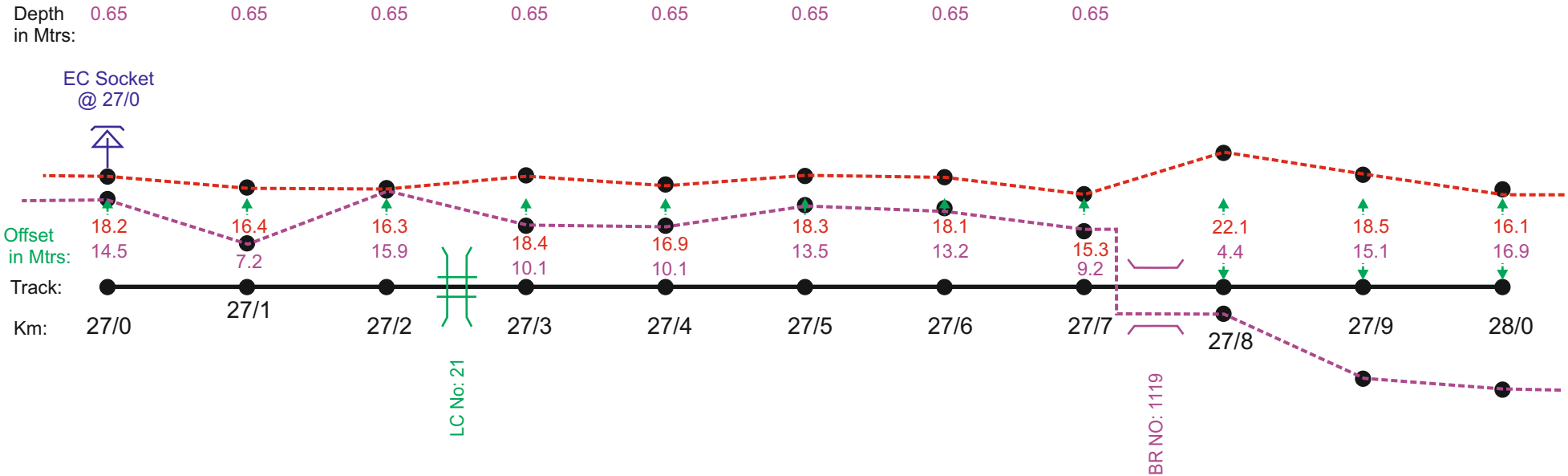
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	ADSTE		
		SHEET	SHEETS
		13	177

LEGEND

	POWER CABLE CROSSING		TRACK (Double Line)		OFC
	MLC		TRACK (Single Line)		'6' QUAD
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	OCCUPIED BY FORMER INSIDE BOUNDRY		EC SOCKET		OFC + '4' QUAD

LHS



Depth in Mtrs:

← CHINNEKUNTAPALLI

MUDIGUBBA →

RHS

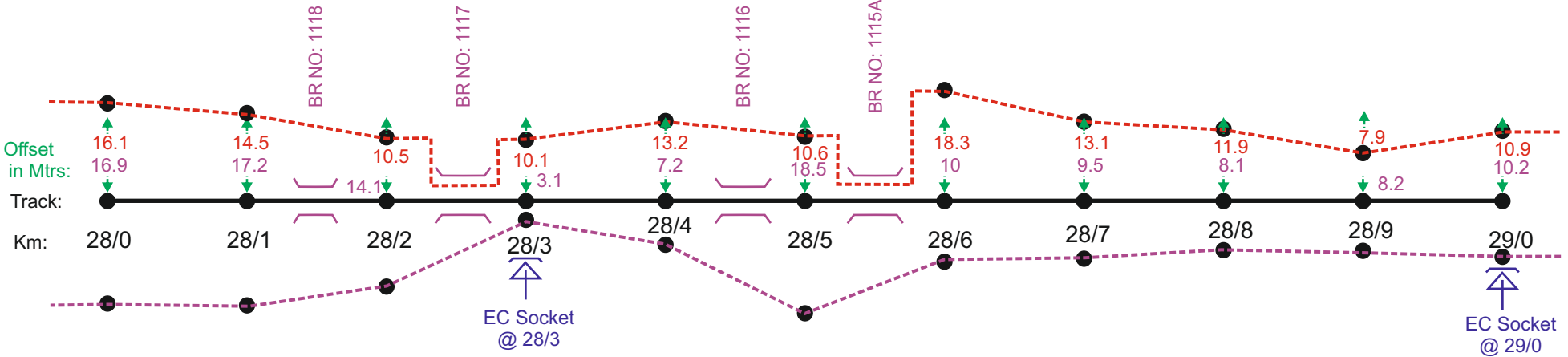
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	ADSTE		
		SHEET	SHEETS
		14	177

LEGEND

	POWER CABLE CROSSING		TRACK (Double Line)		OFC
	MLC		TRACK (Single Line)		'6' QUAD
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	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 0.45 0.65 0.65 0.65 0.65 0.65 0.65 0.65

← CHINNEKUNTAPALLI

MUDIGUBBA →

RHS

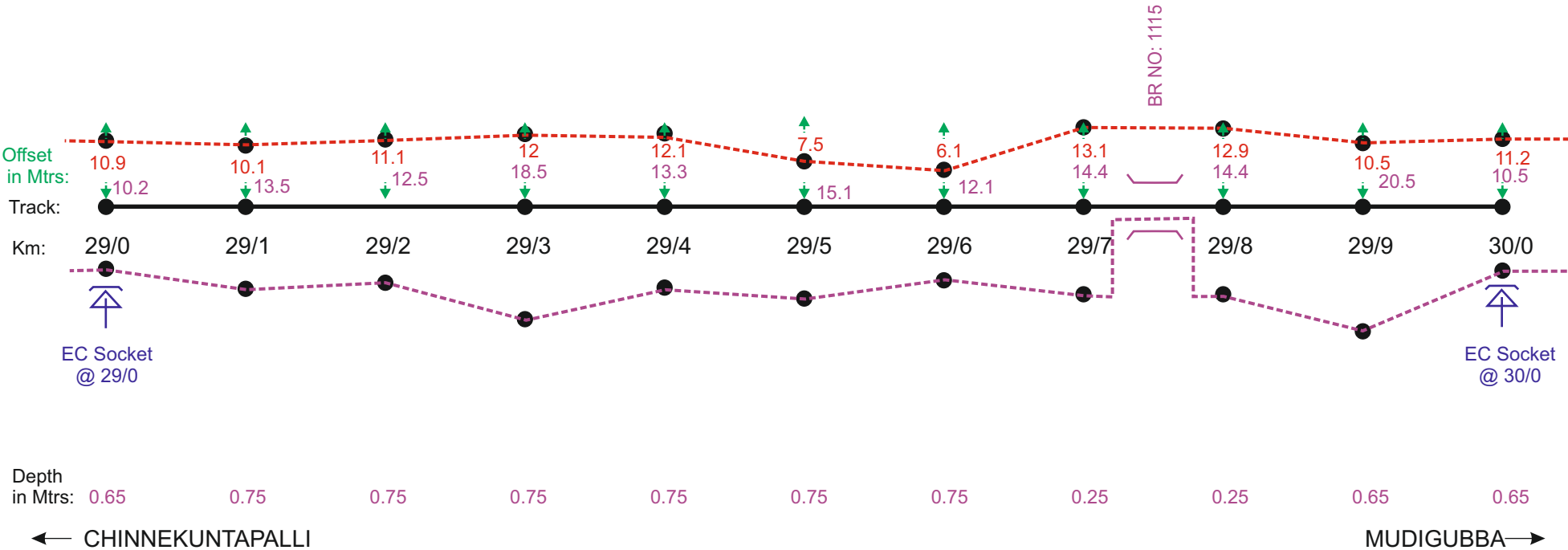
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	ADSTE		
		SHEET	SHEETS
		15	177

LEGEND

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LHS



RHS

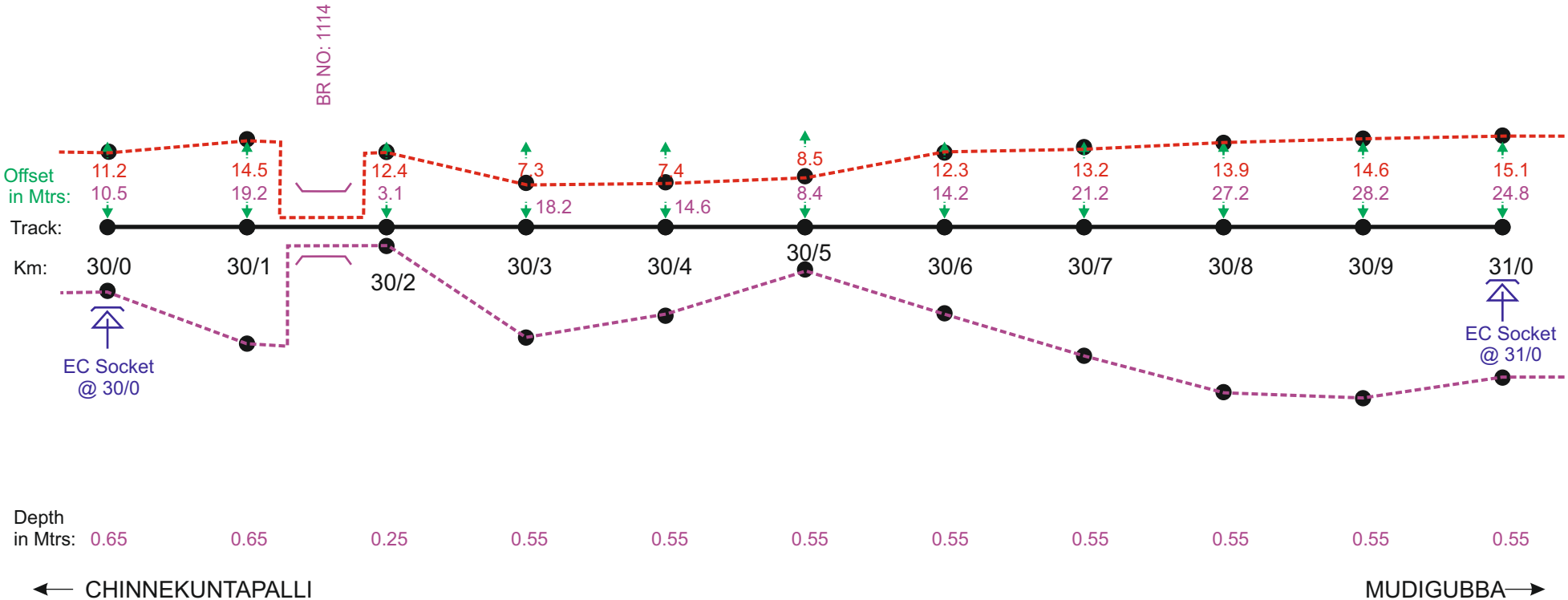
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	ADSTE		
		SHEET	SHEETS
		16	177

LEGEND

	POWER CABLE CROSSING		TRACK (Double Line)		OFC
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LHS



RHS

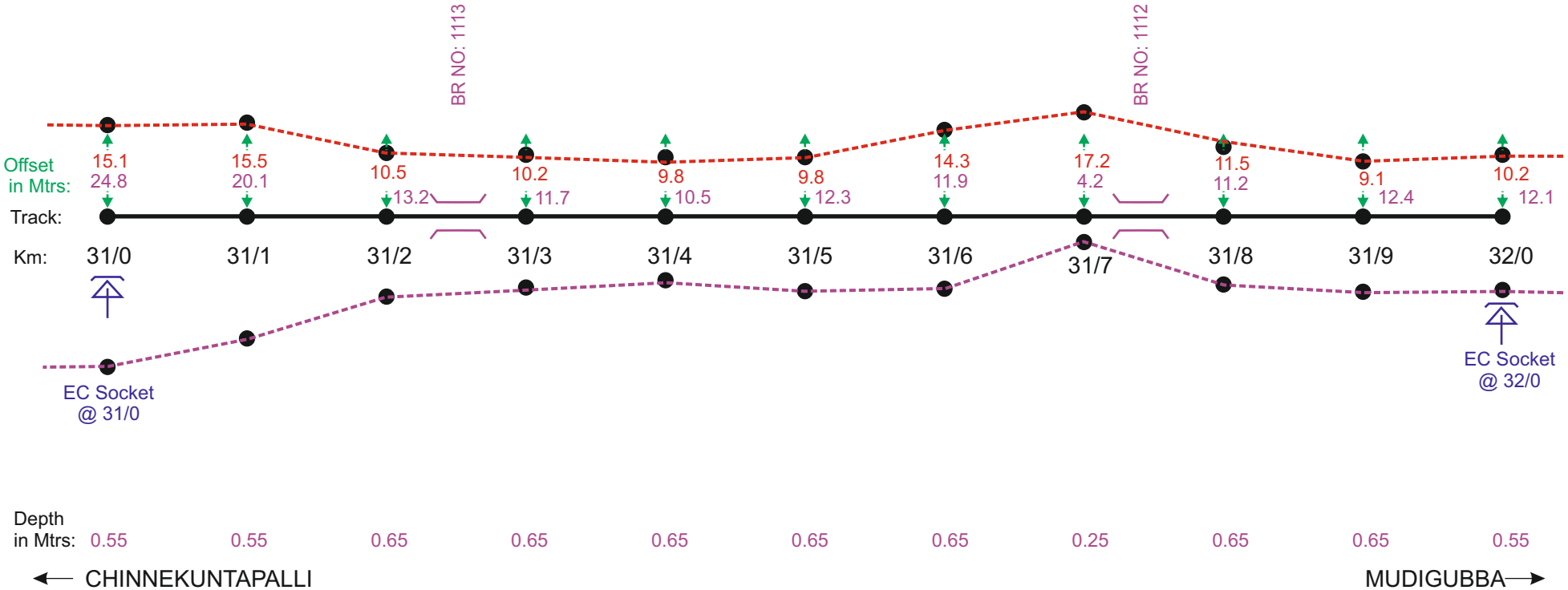
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		SHEET	SHEETS
		17	177

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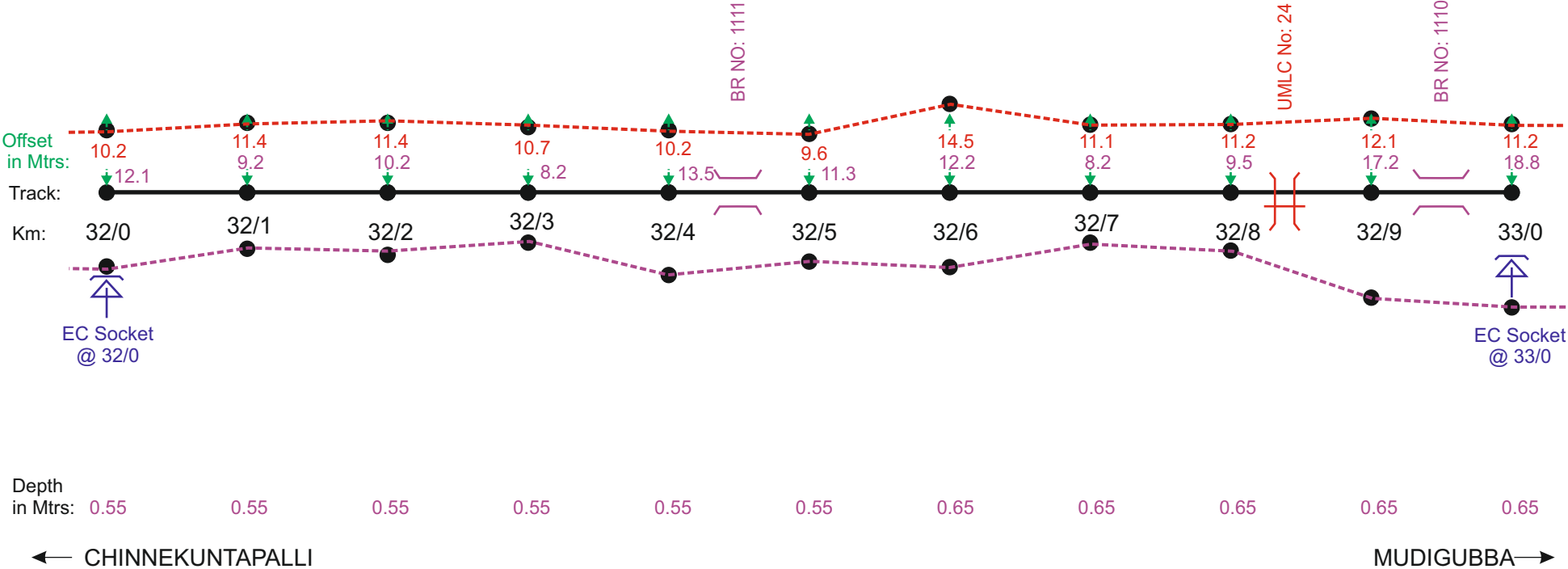
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	ADSTE		
		SHEET	SHEETS
		18	177

LEGEND

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LHS



RHS

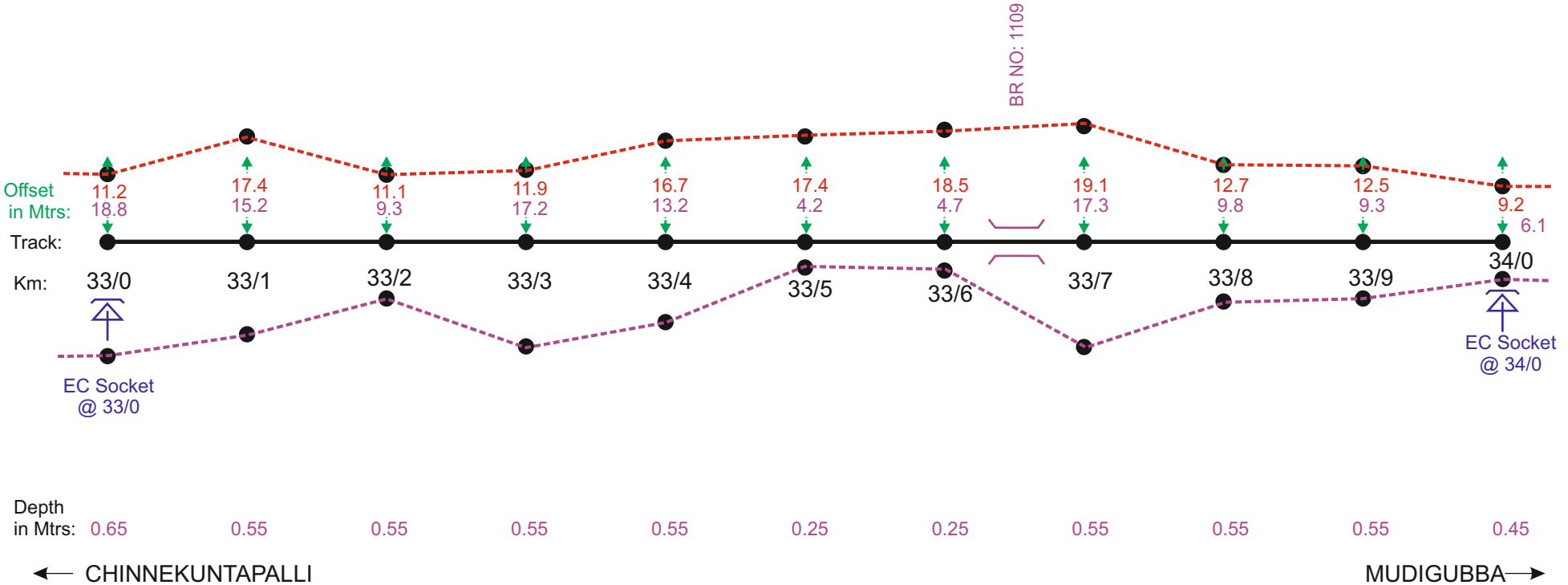
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		SHEET	SHEETS
		19	177

LEGEND

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RHS

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	ADSTE		
		SHEET	SHEETS
		20	177