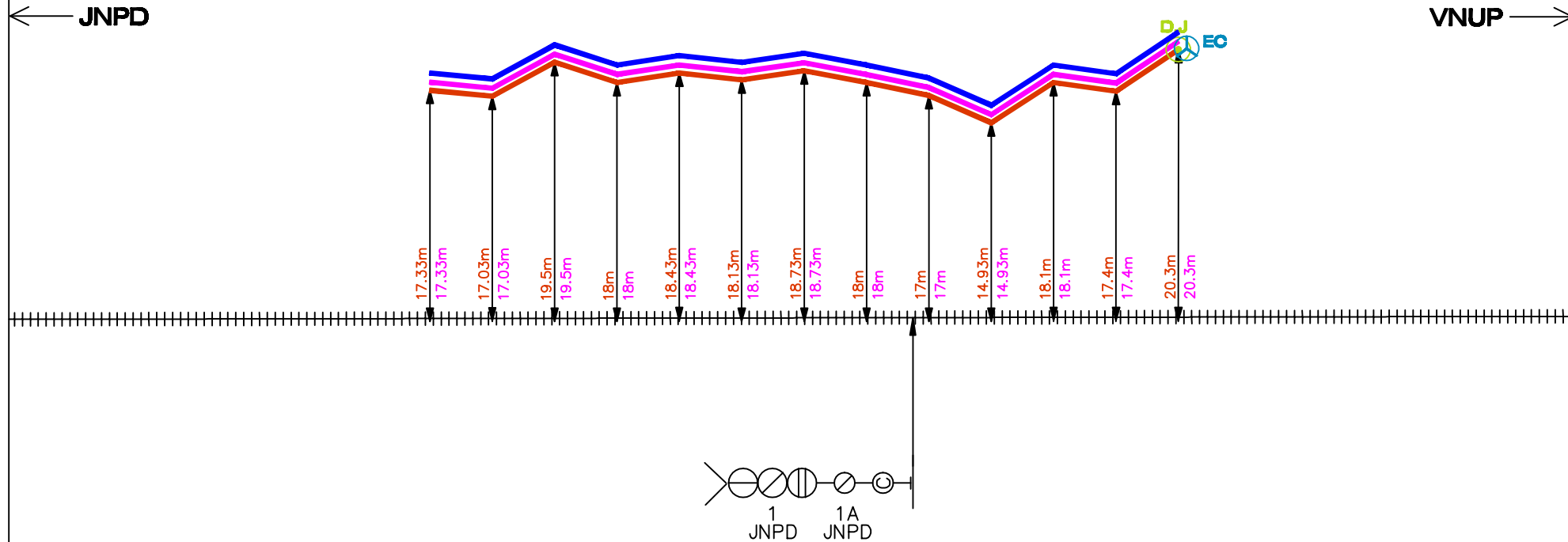


The diagram illustrates the cross-section of the JNPD - VNUP section, showing the profiles of three cable types (6 Quad Cable, OFC Cable, and Signal Cable) relative to the railway track. The track is marked with post numbers from 78/8 to 79/1. The vertical axis represents height in meters, with values ranging from 14.81m to 17.33m. The horizontal axis represents the distance along the track. A legend on the right identifies the symbols used: a black square for 'OHE POST Km: 78/8 to 79/1', a blue line for '6 QUAD CABLE', a red line for 'OFC CABLE', a green line for 'SIGNAL CABLE', a yellow circle with a dot for 'NORMAL/DERIVATION JOINT', a blue rectangle for 'BRIDGE/CULVERT', a blue circle with a cross for 'EO POST', and a red rectangle for 'L.O.GATE'.

Post Number	6 Quad Cable (m)	OFC Cable (m)	Signal Cable (m)
78/8	16.3m	16.3m	16.3m
78/9	15.5m	15.5m	15.5m
78/12	15.3m	15.3m	15.3m
78/15	15.4m	15.4m	15.4m
78/18	15.4m	15.4m	15.4m
78/19	15.8m	15.8m	15.8m
78/20	16.01m	16.01m	16.01m
78/23	16.33m	16.33m	16.33m
78/26	16.33m	16.33m	16.33m
78/29	14.83m	14.83m	14.83m
78/31	14.81m	14.81m	14.81m
78/34	8.92m	8.92m	8.92m
78/37	9.73m	9.73m	9.73m
78/39	9.77m	9.77m	9.77m
78/41	9.43m	9.43m	9.43m
78/45	10.01m	10.01m	10.01m
79/1	17.33m	17.33m	17.33m

JANPAHAD-VISHNUPURAM Jn 6 QUAD, OFC & SIGNAL CABLE PATH



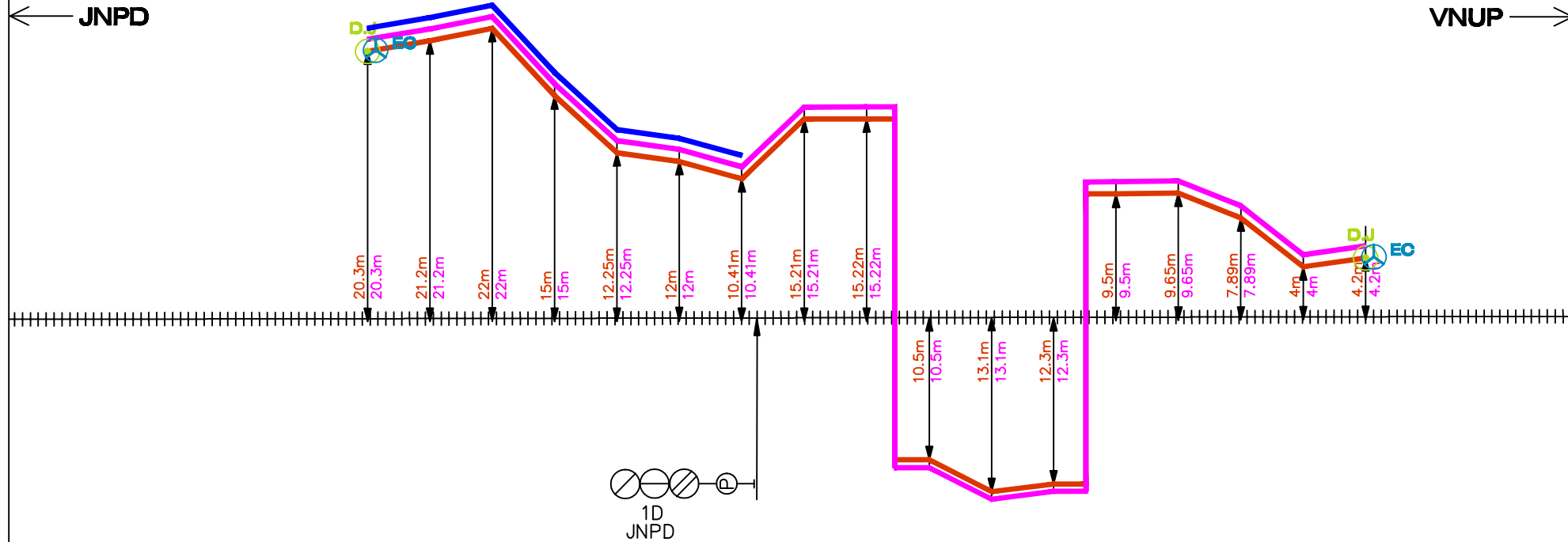
OHE POST Km: 79/1 to 80/1

⚡	RAILWAY TRACK
—	6 QUAD CABLE
—	OFC CABLE
—	SIGNAL CABLE
⊙	NORMAL/ DERIVATION JOINT
≡	BRIDGE/CULVERT
⊕	EO POST
⚡	L.O.GATE

SHEET 2 OF 8

JNPD - VNUP SECTION

JANPAHAD-VISHNUPURAM Jn 6 QUAD, OFC & SIGNAL CABLE PATH



OHE POST Km: 80/1 to 82/1

###	RAILWAY TRACK
	6 QUAD CABLE
	OFC CABLE
	SIGNAL CABLE
	NORMAL/DERIVATION JOINT
	BRIDGE/CULVERT
	EO POST
	L.O.GATE

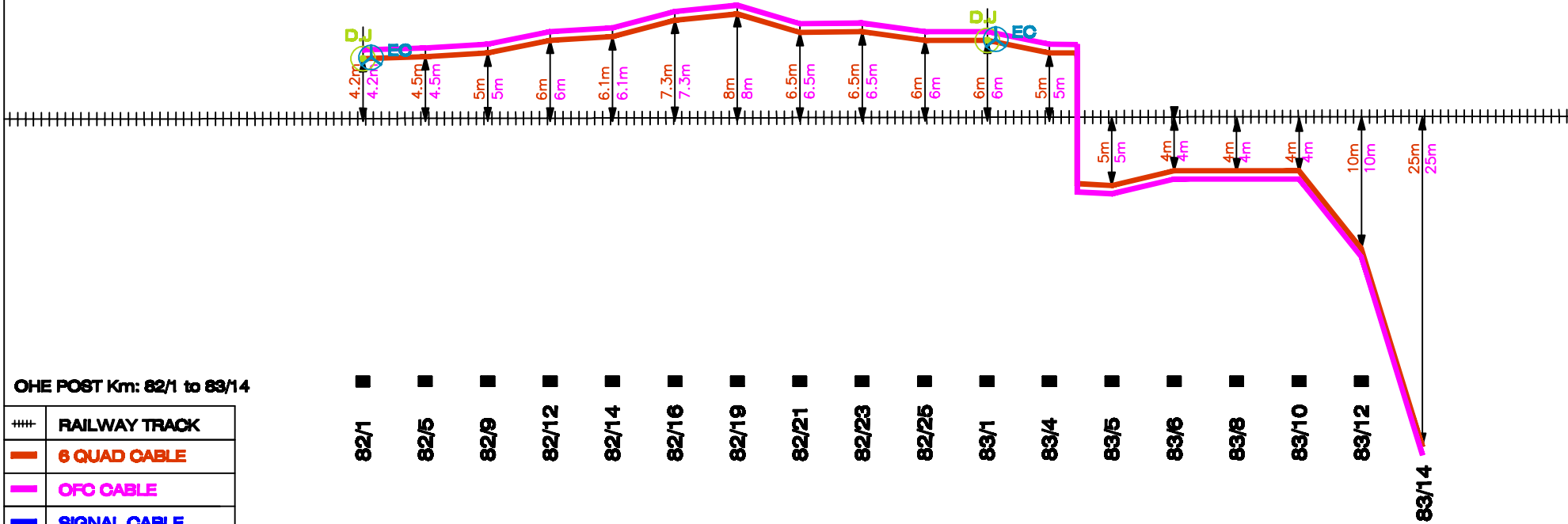
SHEET 3 OF 8

JNP - VNUP SECTION

JANPAHAD-VISHNUPURAM Jn
6 QUAD, OFC & SIGNAL CABLE PATH

← JNPD

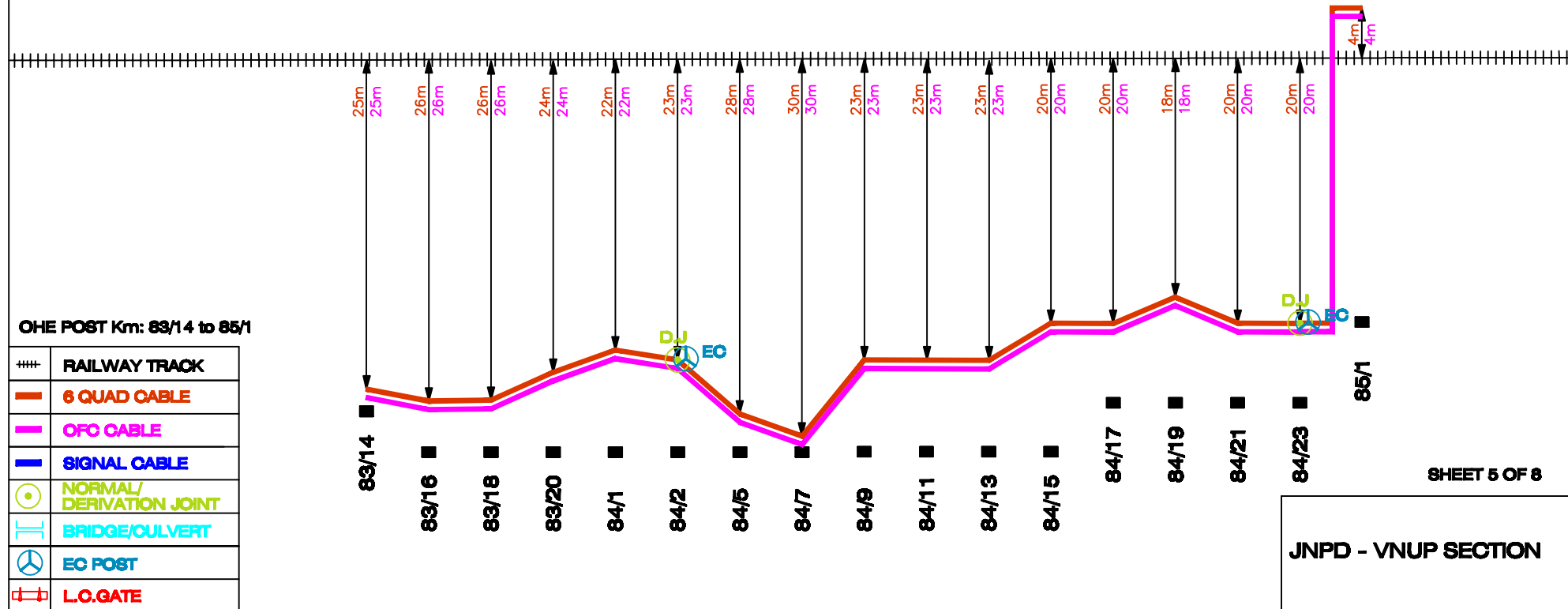
VNUP →



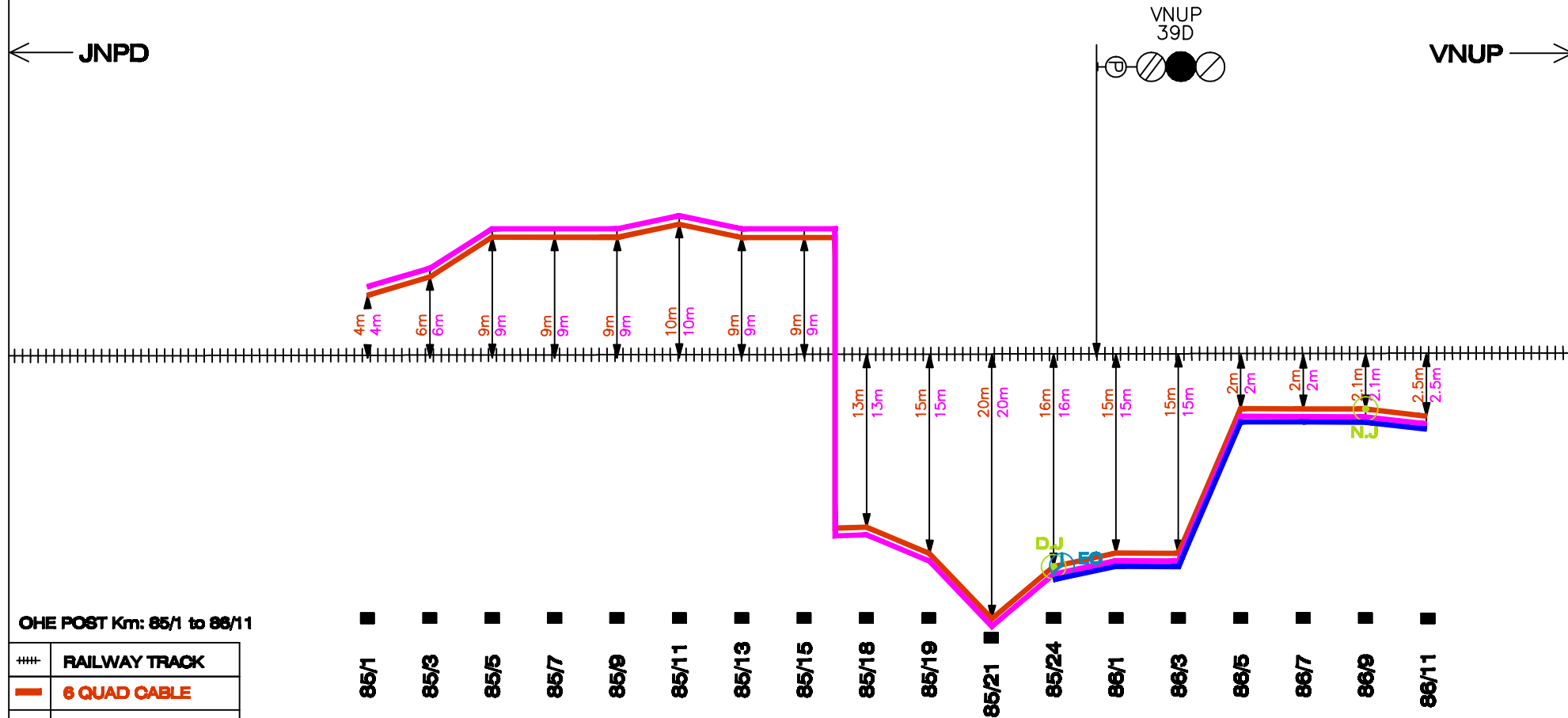
JANPAHAD-VISHNUPURAM Jn 6 QUAD, OFC & SIGNAL CABLE PATH

← JNPD

VNUP →



JANPAHAD-VISHNUPURAM Jn 6 QUAD, OFC & SIGNAL CABLE PATH



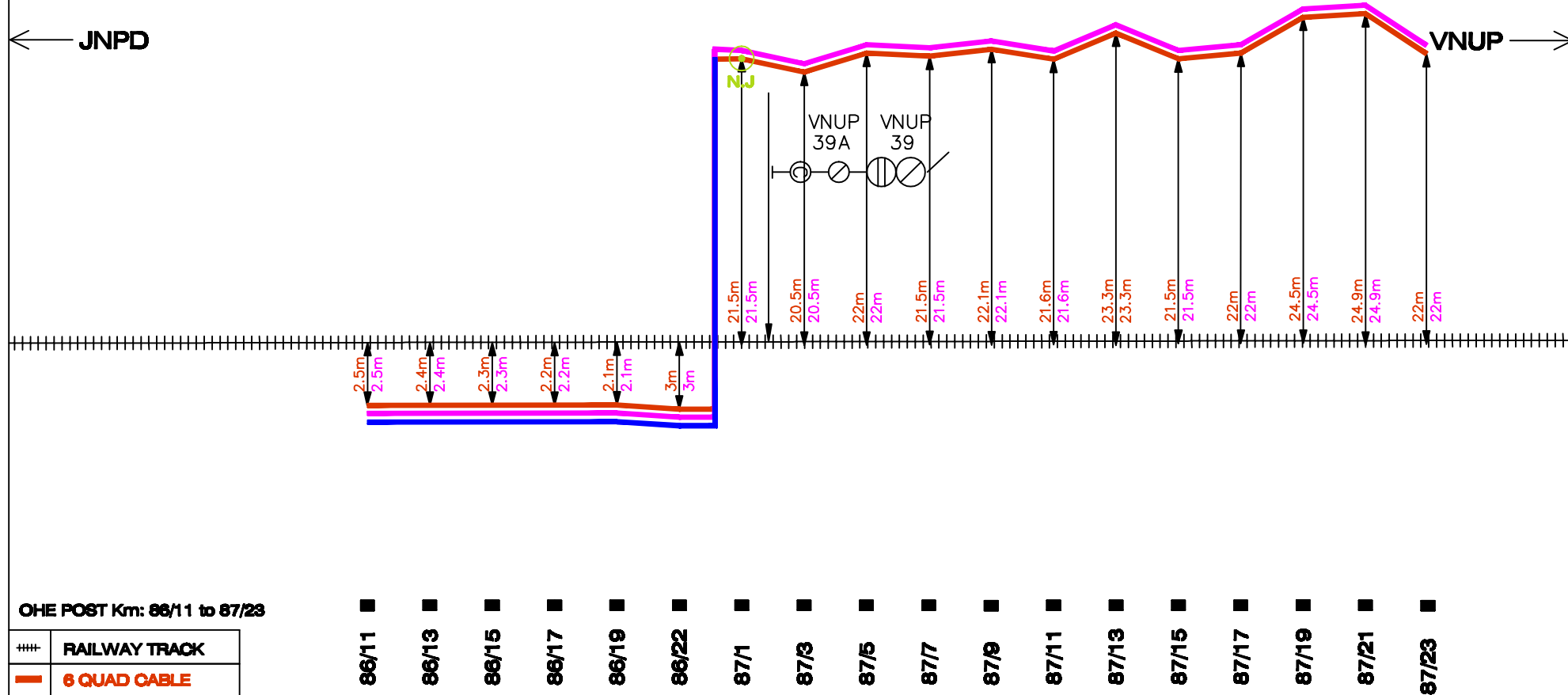
OHE POST Km: 85/1 to 86/11

###	RAILWAY TRACK
—	6 QUAD CABLE
—	OFC CABLE
—	SIGNAL CABLE
⊙	NORMAL/DERIVATION JOINT
≡	BRIDGE/OUTVERT
⊕	EO POST
⊞	L.O.GATE

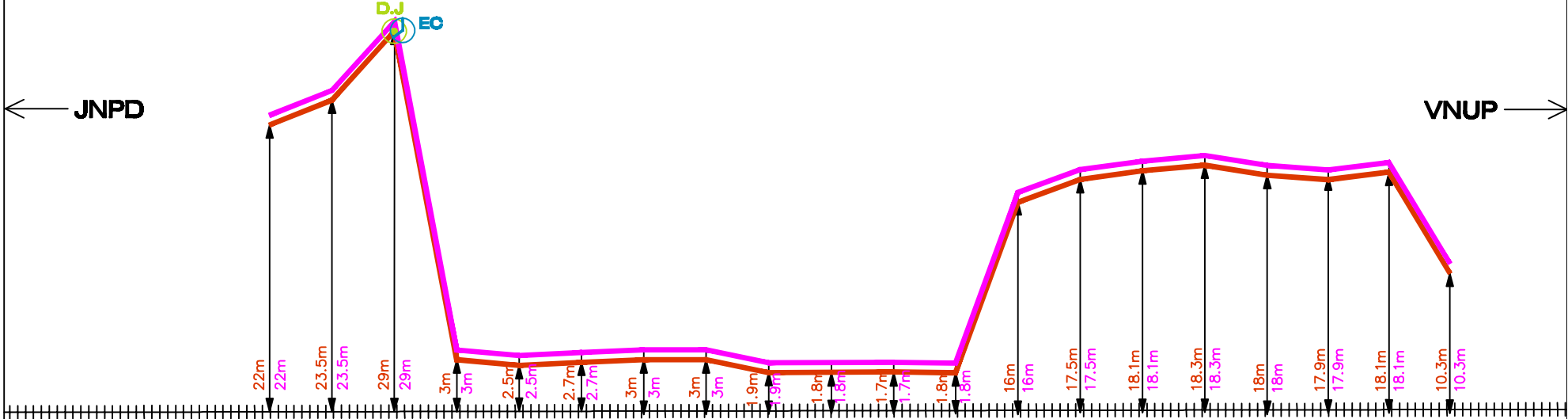
SHEET 6 OF 8

JNPD - VNUP SECTION

JANPAHAD-VISHNUPURAM Jn 6 QUAD, OFC & SIGNAL CABLE PATH



JANPAHAD-VISHNUPURAM Jn
6 QUAD, OFC & SIGNAL CABLE PATH



#	RAILWAY TRACK	87/23	87/25	87/27	88/1	88/3	88/5	88/7	88/8	134/11	134/13	134/15	134/17	134/19	134/21	134/23	134/25	134/27	134/29	135/1	135/3
—	6 QUAD CABLE																				
—	OFC CABLE																				
—	SIGNAL CABLE																				
⊙	NORMAL/ DERIVATION JOINT																				
⌌	BRIDGE/CULVERT																				
⊕	EO POST																				
⌌	L.O.GATE																				

SHEET 8 OF 8

—							JNPD - VNUP SECTION
ALT No.	(M)NAGESWARA RAO NAG SSE/D	AGM/ROIL	(A)DIVAKAR SSE/S/NDKD	(N)SAMBASIVA SSE/T/NDKD	(D)SARATH BABU ADSTE/GNT	(B)LAKSHMAN Sr.DSTE/GNT	