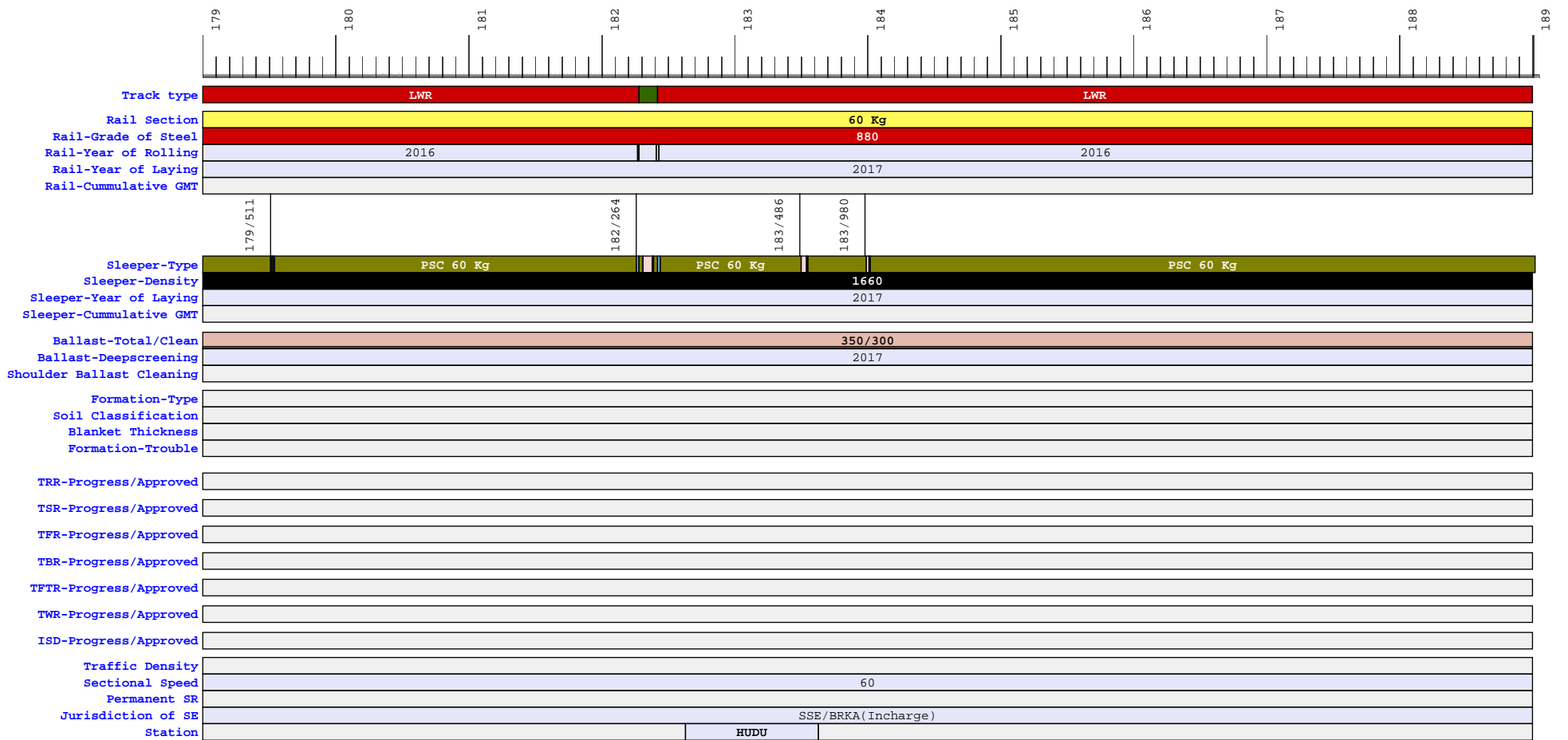


**Legend:**

Track Type	LWR	SWR	FP/SR
Rail Section	60 Kg		
Grade of Steel	880		
Sleeper Density	1660		
Sleeper Type	PSC 60 Kg	PSC 60 Kg SEJ	PSC 60 Kg T/O
Formation Type	BANK	CUTTING	
Soil Classification	GW,SW	GP,SP,GM,GM-GC	GC,SM,SC,SM-SC
Formation Trouble	Failure of Base or Sub-Soil	Failure of Fill Material	Failure of Formation Top
Renewal Work	Sanctioned	Completed	Not Completed

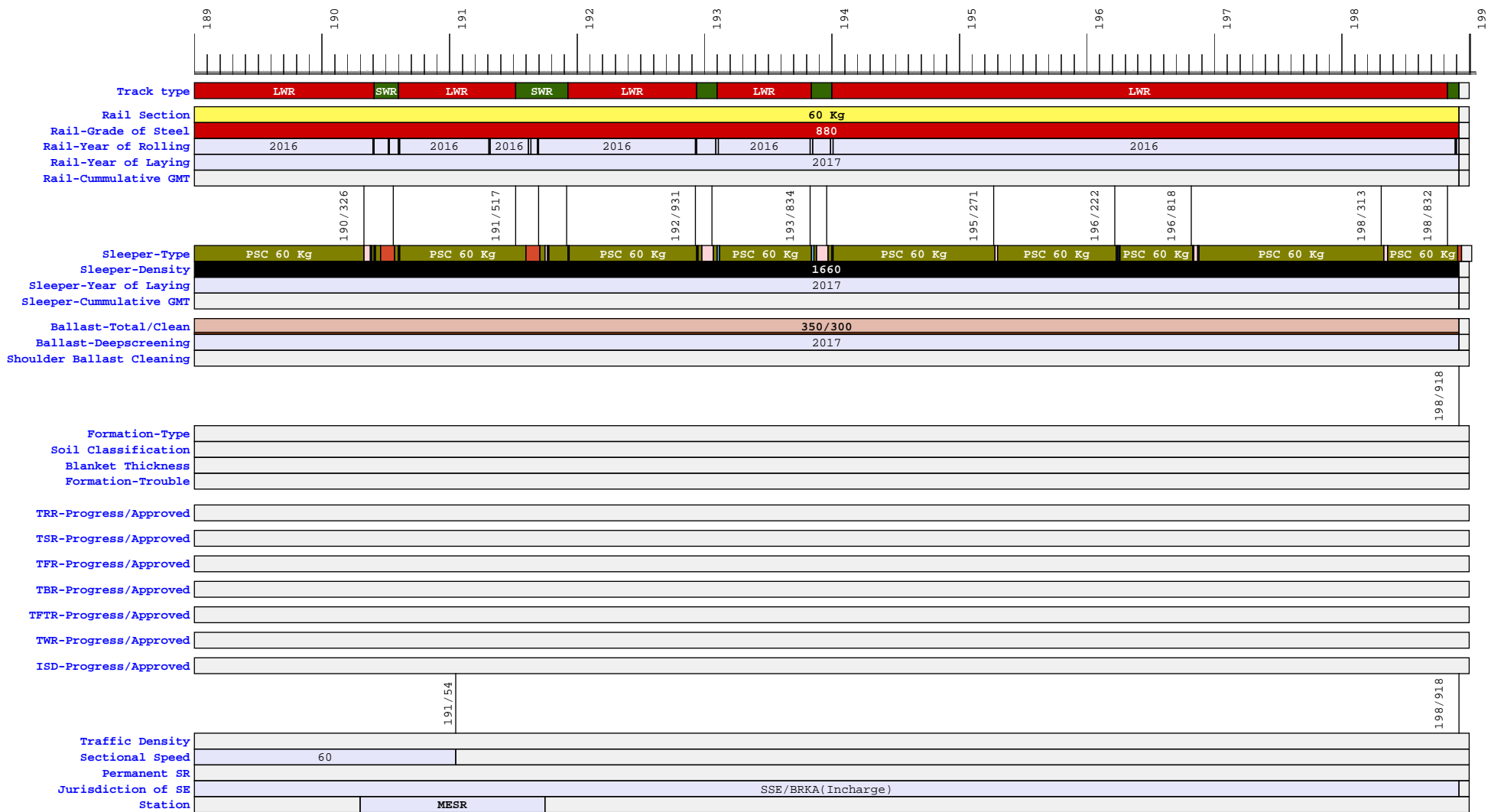
East Central Railway	
Dhanbad Division	
Sr.ADEN/ADEN	ADEN/BRKA
Sr.DEN/DEN	SR.DEN/3/DHN
Section	Barakakana- Ranchi
Line	Single Line
Route Class/Gauge	E/BG
TRACK DIAGRAM as on 14/07/2021	



**Legend:**

Track Type	LWR	SWR	FP/SR
Rail Section	60 Kg		
Grade of Steel	880		
Sleeper Density	1660		
Sleeper Type	PSC 60 Kg	PSC 60 Kg SEJ	PSC 60 Kg T/O
			PSC Bridge Approach Sleeper
			PSC Bridge Central Sleeper
Formation Type	BANK	CUTTING	
Soil Classification	GW, SW	GP, SP, GM, GM-GC	GC, SM, SC, SM-SC
Formation Trouble	Failure of Base or Sub-Soil	Failure of Fill Material	Failure of Formation Top
Renewal Work	Sanctioned	Completed	Not Completed

East Central Railway	
Dhanbad Division	
Sr. ADEN/ADEN	ADEN/BRKA
Sr. DEN/DEN	SR.DEN/3/DHN
Section	Barakakana- Ranchi
Line	Single Line
Route Class/Gauge	E/BG
TRACK DIAGRAM as on 14/07/2021	



**Legend:**

Track Type	LWR	SWR	FP/SR		
Rail Section	60 Kg				
Grade of Steel	880				
Sleeper Density	1660				
Sleeper Type	PSC 60 Kg	PSC 60 Kg SEJ	PSC 60 Kg T/O	PSC Bridge Approach Sleeper	PSC Bridge Central Sleeper
Formation Type	BANK	CUTTING			
Soil Classification	GW,SW		GP,SP,GM,GM-GC	GC,SM,SC,SM-SC	ML,ML-CL,CL,MI,CI
Formation Trouble	Failure of Base or Sub-Soil		Failure of Fill Material	Failure of Formation Top	
Renewal Work	Sanctioned		Completed	Not Completed	

East Central Railway	
Dhanbad Division	
Sr.ADEN/ADEN	ADEN/BRKA
Sr.DEN/DEN	SR.DEN/3/DHN
Section	Barakakana- Ranchi
Line	Single Line
Route Class/Gauge	E/BG
TRACK DIAGRAM as on 14/07/2021	