



प्रधान मुख्य परिचालन प्रबंधक का कार्यालय, भूतल, नया जोनल भवन, बिलासपुर (छ.ग.) - 495004
Office of the Principal Chief Operations Manager, Ground Floor, New Zonal Building, Bilaspur (C.G.) - 495004

No. OPTG/SECR/Chg/NI & Block/107/22

Dated 16.09.2022.

To,
The Director T.T./Punctuality,
Railway Board, New Delhi.

C/CPTMs, ECoR, SER, SCR, CR, WR, SWR, NWR, WCR, ER, ECR & NFR.

Sub: Proposal for Pre-NI/NI programme for 4th line connectivity at IB station over RIG-JSG sections of Bilaspur Division in SECR.

Ref: Sr.DOM/ BSP/SECR's L. No. P/PNI-NI/4th line/JSG-BSP/IB/22/13,
dated 15.09.2022.

In reference to the above, Bilaspur division has proposed for Pre-NI/NI programme for 4th line connectivity at IB station over RIG-JSG sections. The details are as under:-

| SN | Item | Remark |
|-----|--|---|
| I | Brief description of scope of work | 4 th line connectivity at IB for BRJN-JSG sections. |
| II | Duration of NI (Tentative) | Station details are as under: |
| | Station | Pre to Pre-NI |
| | IB | NIL |
| | | Pre-NI |
| | | D-4 to D-1 |
| | | 04 Days |
| | | NI |
| | | 72 hrs (D to D+3) |
| | | 04 Days |
| | | 21.09.22 to 24.09.22 |
| | | 25.09.22 to 28.09.22 |
| III | Description of the section | Electrified tripple line section MACL, Standard-III, RIG-JSG section along with 04 th line section between BRJN-LJKR-BPH-HGR stations. |
| | | 4. Bidirectional 4 th Line connectivity for IB-BRJN section will be commissioned at IB. |
| | | 5. New bi-directional line between IB-JSG will be commissioned. |
| | | 6. Existing up loop L/6 would become 04 th line. |
| IV | Operational benefits | 1. Bidirectional 4 th Line connectivity for IB-BRJN-IB section will be commissioned at IB. |
| | | 2. Bidirectional 4 th Line connectivity for IB-JSG-IB shall also be commissioned at IB. |
| | | 3. New By-pass line between IB-JSGR will be commissioned. |
| | | 4. Existing up loop L/6 would become 04 th line and not connected to UP M/L at BRJN end. |
| | | 5. Existing loop line L/7 will be connected to 04 th line only at BRJN end. |
| | | 6. Up trains from Up line shall be dealt either from Up M/L L/5 or 4 th line L/6 (at HWH end). |
| | | 7. L/No-7 would be dedicated loop for 04 th line and Up trains ex. JSGR shall be dealt from L/7. |
| | | 8. Up trains ex. JSGR shall be dealt from Up grid lines L/5,6,7 and 03 rd line L/2. |
| V | Repercussions on coaching trains | |
| | Total no. of scheduled Passenger and Mail /Express trains each way on the proposed section in 24 hrs are as under: | |
| | Day | UP (Coaching Trains) |
| | Sun | 27 |
| | Mon | 26 |
| | Tue | 26 |
| | Wed | 28 |
| | Thu | 29 |
| | Fri | 30 |
| | Sat | 23 |
| | DN (Coaching Trains) | |
| | | 28 |
| | | 27 |
| | | 26 |
| | | 30 |
| | | 28 |
| | | 28 |
| | | 25 |
| * | Cancellation (Proposed during entire PNI/NI period at IB) | 01. 20813 (PURI-JU) shall be cancelled with its pairing rake 20814. |
| | | 02. 22845 (PUNE-HTE) shall be cancelled with its pairing rake 22846. |
| | | 03. 17006 (RXL-HYB) shall be cancelled with its pairing rake 17005. |
| | | 04. 17008 (DBG-SC) shall be cancelled with its pairing rake 17007. |
| | | 05. 17322 (JSME-VSG) shall be cancelled with its pairing rake 17321. |
| | | 06. 20822 (SRC-PUNE) shall be cancelled with its pairing rake 20821. |
| | | 07. 20972 (SHM-UDZ) shall be cancelled with its pairing rake 20971. |
| | | 08. 22170 (SRC-HBJ) shall be cancelled with its pairing rake 22169. |
| | | 09. 12906 (SHM-PBR) shall be cancelled with its pairing rake 12905. |
| | | 10. 22906 (SHM-OKHA) shall be cancelled with its pairing rake 22905. |

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| V | Repercussions on coaching trains | |
| * | Cancellation (Proposed during entire PNI/NI period at IB) | 11. 13425 (MLDT-ST) shall be cancelled with its pairing rake 13426. |
| | | 12. 12950 (SRC-PBR) shall be cancelled with its pairing rake 12949. |
| | | 13. 12152 (SHM-LTT) shall be cancelled with its pairing rake 12151. |
| | | 14. 20917 (INDB-PURI) shall be cancelled with its pairing rake 20918. |
| | | 15. 22910 (PURI-BL) shall be cancelled with its pairing rake 22909. |
| | | 16. 12880 (BBS-LTT) shall be cancelled with its pairing rake 12879. |
| | | 17. 20472 (PURI-BKN) shall be cancelled with its pairing rake 20471. |
| | | 18. 12812 (HTE-LTT) shall be cancelled with its pairing rake 12811. |
| | | 19. 22844 (PNBE-BSP) shall be cancelled with its pairing rake 22843. |
| | | 20. 12768 (SRC-NED) shall be cancelled with its pairing rake 12767. |
| | | 21. 12870 (HWH-CSMT) shall be cancelled with its pairing rake 12869. |
| | | 22. 22512 (KYQ-LTT) shall be cancelled with its pairing rake 22511. |
| | | 23. 18110 (TATA-ITR) shall be cancelled with its pairing rake 18109. |
| | | 24. 18030 (SHM-LTT) shall be cancelled with its pairing rake 18029. |
| | | 25. 20827 (JBP-SRC) shall be cancelled with its pairing rake 20828. |
| | | 26. 18110 (TATA-ITR) shall be cancelled with its pairing rake 18109. |
| | | 27. 18113 (TATA-BSP) shall be cancelled with its pairing rake 18114. |
| | | 28. 22830 (SHM-BHUJ) shall be cancelled with its pairing rake 22829. |
| | | 29. 08862(G-JSG) shall be cancelled with its pairing rake 08861. |
| | | 30. 08185(HTE-DURG) shall be cancelled with its pairing rake 08186. |
| * | Short-Termination/ Partial Cancellation | NIL |
| * | Re-Scheduling | NIL |
| * | Regulation | NIL |
| * | Diversion (Proposed during entire PNI/NI period at IB) | 01. 12810 (HWH-CSMT) Mail may be diverted via JSG-TIG-R with its pairing rake 12809. |
| | | 02. 12130 (HWH-PUNE) Azad Hind may be diverted via JSG-TIG-R with its pairing rake 12129. |
| | | 03. 12860 (HWH-CSMT) Geetanjali may be diverted via JSG-TIG-R with its pairing rake 12859. |
| | | 04. 12222 (HWH-PUNE) Duranto Exp. may be diverted via JSG-TIG-R with its pairing rake 12221. |
| | | 05. 12262 (HWH-CSMT) Duranto Exp. may be diverted via JSG-TIG-R with its pairing rake 12261. |
| | | 06. 12102 (SHM-LTT) Jnaneshwari may be diverted via JSG-TIG-R with its pairing rake 12101. |
| | | 07. 18477 (PURI-YNRK) Kaling Utkal may be diverted via JSG-TIG-R-BSP with its pairing rake 18478. |
| | | 08. 13287 (DURG-RJPB) South Bihar may be diverted via JSG-TIG-R with its pairing rake 13288. |
| | | 09. 22866 (PURI-LTT) may be diverted via SBP-TIG-R with its pairing rake 22865. |
| | | 10. 20807 (VSKP-ASR) Hirakud may be diverted via SBP-TIG-R-BSP with its pairing rake 20808. |
| | | 11. 22894 (HWH-SNSI) may be diverted via JSG-TIG-R with its pairing rake 22893. |
| * | Others | A. 12834 (HWH-ADI) may run as passenger Ex-JSG to RIG from D-4 to D+3 days = 08 days. |
| | | B. Running of trains beyond schedule like Kisan Spl & Parcel Spl. etc. may be suitably diverted or controlled during D-4 to D+3 days = 08 days. |
| VI | Repercussions on Freight operation | |
| * | 1. With start of PNI on D-4 day, L/6 & L/7 shall be suspended till commissioning of NI working at IB. | |
| | 2. Hence, Up trains Ex-JSG & Ex-JSGR shall be dealt from existing Up main line L/5 or Dn outer joint line (03 rd line)-L/2. | |
| | 3. 03 rd line may be preferred for running of Up trains Ex-JSG. | |
| | Total no. of Freight trains each way run on the section in 24 hrs. | |
| | Date | 03 rd Line Bi-directional |
| | | Dn Up |
| | Average Running/day in Aug'22 | 6 6 23.0 22.0 29.0 28.0 12.5 13.0 |
| | Tentative Running of trains expected during Pre-NI/NI working | |
| | PNI D-4 (Up M/L only available till NI) | 4 9 23.0 15.0 27.0 24.0 7.0 7.5 3 |
| | PNI D-3 | 4 9 23.0 15.0 27.0 24.0 7.0 7.5 3 |
| | PNI D-2 Bypass line block | 4 9 23.0 15.0 27.0 24.0 7.0 6.0 4 |
| | PNI D-1 Up M/L block | 4 9 23.0 15.0 27.0 24.0 7.0 7.5 4 |
| | D Day (NI Start-72 hrs) | 3 8 16.0 13.0 19.0 21.0 5.0 5.5 5 |
| | D+1 day | 4 9 19.0 14.0 23.0 21.0 5.0 5.5 5 |
| | D+2 day | 4 9 19.0 14.0 23.0 21.0 5.0 5.5 5 |
| | D+3 day (NI Commissioned) | 3 8 16.0 12.0 19.0 20.0 2.0 2.5 6 |


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| VI | Repercussions on Freight operation | |
| * | <p><u>NOTE:</u></p> <p>1. With commissioning of NI at IB, both L/No.-6 & L/No.-7 shall be made fit by Engg & OHE for running of trains to IB-BRIN 04th line.</p> <p>2. IB-JSGR road bypass line will be made fit for running of normal traffic by both Engg & OHE at 18.00 hrs, i.e., on completion of 10.00 hrs block (Engg-07 hrs & OHE-03 hrs) from next day of commissioning of NI at IB for slewing/connection old bypass line to new bypass line near LC Gate -260, ballasting, alignment & tamping and final fitment with T/Car-02 Nos.</p> <p>3. SBP bound (to/from) trains may run via JSG in lieu of existing bypass between IB-JSGR due to 10.00 hrs block. This will require power reversal at JSG or even brake marshalling also.</p> | |
| VII | No. of trains to be effected in each direction | As above (item no. VI) |
| VIII | Proposed restriction on loading, if any | <p>1. Trains Interchange would be affected by 7 to 8 trains with JSG (ex-CKP) & 5 to 6 trains with JSGR (to-SBP & ex-SBP) during PNI/NI at IB.</p> <p>2. Long haul formation in both Up & Dn directions may be done at BOCM circuit, BRIN or at BPH stations also.</p> <p>3. Only Non-banking trains will be received at IB station ex-CKP & ex-SBP.</p> <p>4. Through loaded trains ex-JSG may be suitably reduced.</p> <p>5. Running of long haul trains of empty rakes ex-Raipur to IB valley may be increased to 05 to 06 nos. daily from D-4 to D+3 = 08 days to overcome the loss of loading.</p> <p>6. Support will be required from ECoR in the form of returning all BOBRN rakes loaded from IB valley for local sidings of SBP division including SEBD, MAVB, BPSL & MAAL and 3 to 4 nos. of N/Box/E ex-SBP also.</p> |
| IX | Speed during NI working | 15 Kmph. |
| X | Tentative date of CRS inspection | CRS inspection shall be organized by executing agency on the day of commissioning of 04 th line connectivity at IB station. |

This is proposal and traffic repercussions. NOC for cancellation and diversion may be communicated at the earliest. Notification will be communicated later.

This issues with the approval of PCOM.

Railway Board is requested to kindly convey the approval at the earliest.


(Avadhesh Trivedi)
 Dy. COM (Goods)
 CPTM/SECR/BSP

Copy to:- (i) PCOMs, ECoR, SER, SCR, CR, WR, SWR, NWR, WCR, ER, ECR & NFR for kind information & necessary action please.

(ii) PED/Chg, PED/TTM, ED/COAL & DTT/G- RB/NDLS for kind information please.
