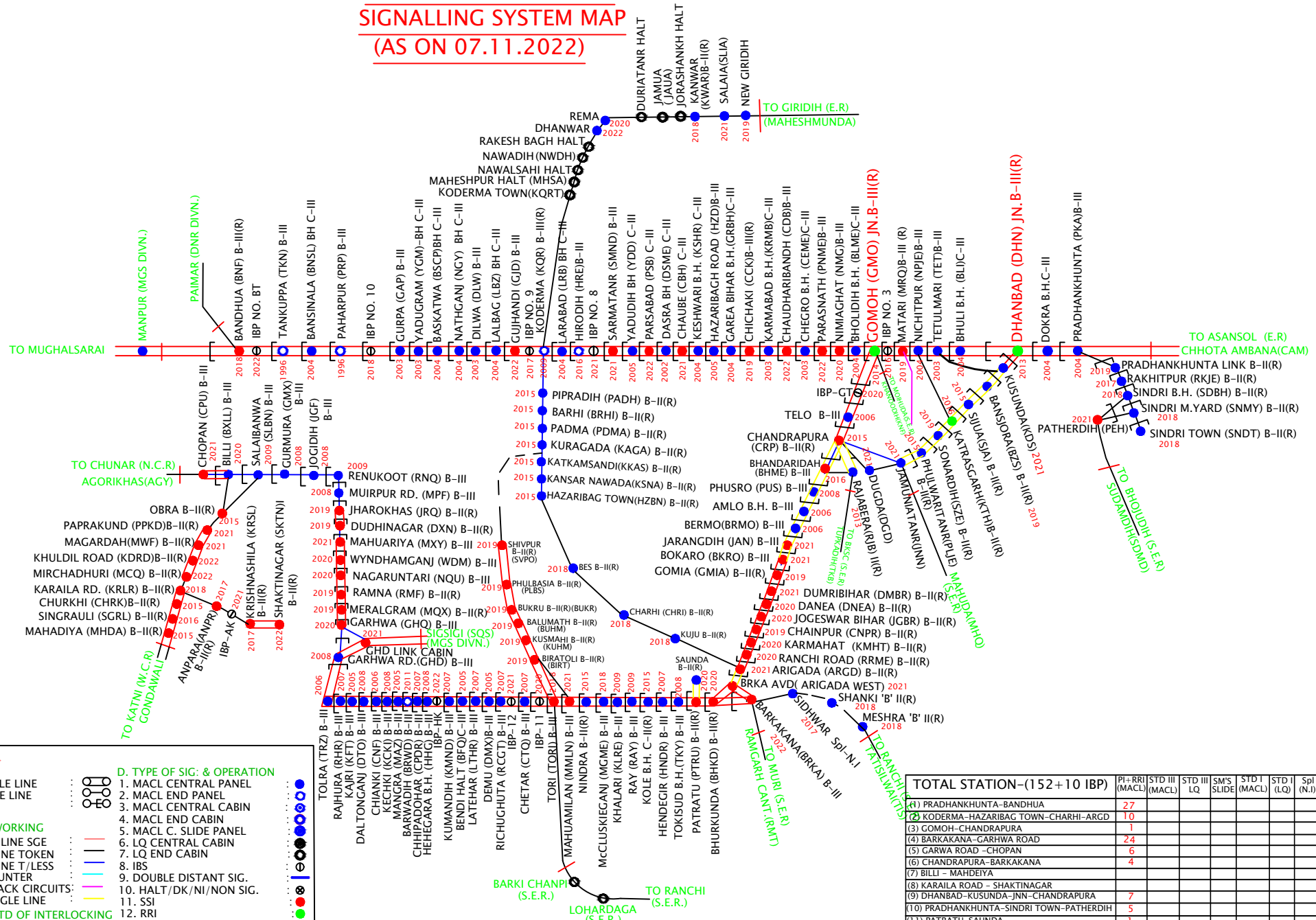


DHANBAD DIVISION SIGNALLING SYSTEM MAP (AS ON 07.11.2022)



LEGEND:-

| | |
|--|--|
| A. LINE | D. TYPE OF SIG. & OPERATION |
| 1. BG DOUBLE LINE | 1. MAEL CENTRAL PANEL |
| 2. BG SINGLE LINE | 2. MAEL END PANEL |
| 3. RE AREA | 3. MAEL CENTRAL CABIN |
| B. BLOCK WORKING | 4. MAEL END CABIN |
| 1. DOUBLE LINE SCE | 5. MAEL C. SLIDE PANEL |
| 2. SINGLE LINE TOKEN | 6. LQ CENTRAL CABIN |
| 3. SINGLE LINE T/LESS | 7. LQ END CABIN |
| 4. AXLE COUNTER | 8. IBS |
| 5. CON: TRACK CIRCUITS: | 9. DOUBLE DISTANT SIG. |
| 6. TWIN SINGLE LINE | 10. HALT/DK/NI/NON SIG. |
| C. CLASS/STD OF INTERLOCKING | 11. SSI |
| CLASS A,B,C,D,DK,SPL-STD O,I,II,III | 12. RRI |
| EXAMPLE-CLASS 'B', STD III READ AS B-III | |

NOTE :-
1. TRAIN RUNS BETWEEN BARKAKANA TO - SIDHWAR BY ONE TRAIN ONLY SYSTEM.

| TOTAL STATION-(152 + 10 IBP) | PI-RRI (MACL) | STD III (MACL) | STD III LQ | SM'S SLIDE | STD I (MACL) | STD I (LQ) | Spl (N.I) | SSI | IBP | TOTAL |
|--|---------------|----------------|------------|------------|--------------|------------|-----------|-----------|----------|---------------------|
| (1) PRADHANKHUNTA-BANDHUA | 27 | | | | | | | 10 | 5 | 37+5 (IBP) |
| (2) KODERMA-HAZARIBAG TOWN-CHARHI-ARGD | 10 | | | | | | | 1 | 1 | 2+1 (IBP) |
| (3) GOMOH-CHANDRAPURA | 1 | | | | | | | 1 | 1 | 2+3 (IBP) |
| (4) BARKAKANA-GARHWA ROAD | 24 | | | | | | | 5 | 3 | 28+3 (IBP) |
| (5) GARWA ROAD -CHOPAN | 6 | | | | | | | 10 | 16 | |
| (6) CHANDRAPURA-BARKAKANA | 4 | | | | | | | 11 | 15 | |
| (7) BILLI - MAHDEIYA | | | | | | | | 9 | 9 | |
| (8) KARAILA ROAD - SHAKTINAGAR | | | | | | | | 3 | 1 | 3+1 (IBP) |
| (9) DHANBAD-KUSUNDA-JNN-CHANDRAPURA | 7 | | | | | | | | 7 | |
| (10) PRADHANKHUNTA-SINDRI TOWN-PATHERDIH | 5 | | | | | | | 1 | 6 | |
| (11) PATRATU-SAUNDA | 1 | | | | | | | | 1 | |
| (12) CHANDRAPURA-RAJABERA-DUGDA | 2 | | | | | | | | 2 | |
| (13) BARKAKANA-SIDHWAR-SANKI-MESHRA | 2 | | | | | | 1 | | 3 | |
| (14) TORI-SHIVPUR | | | | | | | | 6 | 6 | |
| (15) KODERMA-NEW GIRIDIH | 5 | | | | | | | | 5 | |
| TOTAL | 95 | | | | | | 1 | 56 | 9 | 152+10 (IBP) |