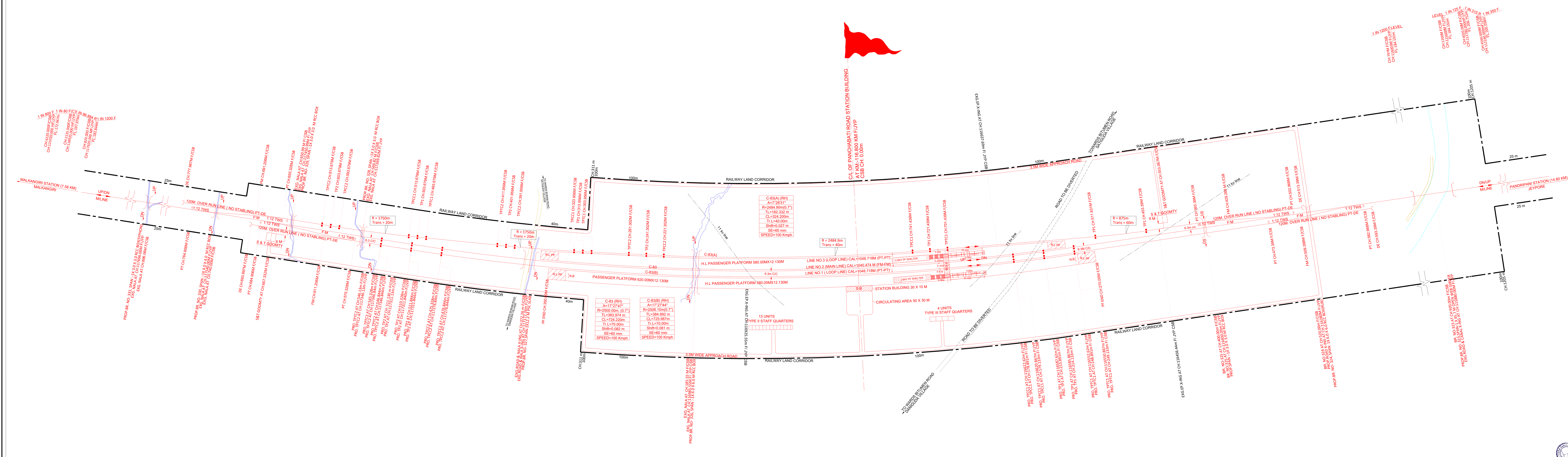
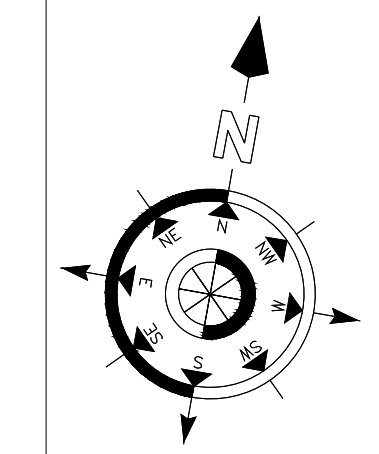


PANCHABATI STATION  
CH:-116800.00 M F/JYP  
KM:-116.800 F/JYP

UP DN



1. ALL DIMENSIONS ARE IN METERS, CSB OF PANCHABATI IS TAKEN AS CH-0.00 M.
2. ALL THE PROPOSED POINTS ARE 1 IN 12 WITH THICK WEB SWITCH UNLESS OTHERWISE MENTIONED.
3. TRACK STRUCTURE :-
  - i) TYPE OF RAIL- 60 KG (MAIN LINE)
  - ii) TYPE OF SLEEPER- 60 KG PSC SLEEPERS (MAIN LINE)
  - iii) TYPE OF SLEEPER- 52 KG PSC SLEEPERS (LOOP LINE)
  - iv) DENSITY OF SLEEPER- 1660 NOS. PER KM (MAIN LINE)
  - v) DENSITY OF SLEEPER- 1540 NOS. PER KM (LOOP LINE)
  - vii) BALLAST CUSHION- 350 MM (MAIN LINE)
  - viii) BALLAST CUSHION- 300 MM (LOOP LINE)
4. TRACK & BRIDGE IS DESIGNED FOR 25 TONNE AXLE LOAD- 2008
5. NECESSARY PASSENGER AMENITIES AS PER RAILWAY BOARD GUIDELINES FOR E-CLASS STATION WILL BE PROVIDED.
6. STATION BUILDING WILL BE DEVELOPED AS PER RY. Bd. Lr. No 2024/ & Trans. cell/ SOCC. Dated 21.06.2024.
7. ALL GOODS SHED FACILITIES AS PER GUIDELINES OF RLY. BD. WILL BE PROVIDED AT PANCHABATI.
8. PLATFORM LENGTH PROVIDED AS PER RB LETTER NO 2013W-1/Genl./030/Pl-I dated 25.02.2020.
9. WIDTH OF PLATFORM PROVIDED AS PER ITEM 7(b)(ii)-CHAPTER-4 OF IRSD.
10. ALL ELECTRIFICATION WORK INCLUDING OHE WILL BE DONE ELECTRICAL/CON.

LEGEND	
GROUND LEVEL	
PROPOSED ALIGNMENT	
PROPOSED TANGENT POINT	
KM STONE	
PROPOSED BRIDGE	
UPSTREAM FLOW MARK FOR RIVER AND NALLAH	
CANAL SHOWN THUS	
PROP. ROAD & DISMANTLED ROAD	
HT & LT POWER LINE	
EARTHEN ROAD SHOWN THUS	
BITUMEN ROAD SHOWN THUS	
CONCRETE ROAD SHOWN THUS	
EXIST. LAND BOUNDARY SHOWN THUS	
PROP. TUNNEL SHOWN THUS	
PROP. VIADUCT SHOWN THUS	

DR.NO.

STANDARD OF LOADING : 25T AXLE LOAD-2008

EAST COAST RAILWAY  
(CONSTRUCTION)

DIVISION: WALT AIR

PROJECT: JEYPORE-MALKANGIRI NEW LINE PROJECT  
FINAL LOCATION SURVEY  
FROM KM 33.00 TO KM 125.00

TITLE: ESP OF PROPOSED PANCHABATI STATION  
AT CH.-116.800 KM F/JYP

CONSULTANT: M/s SATRA SERVICES AND SOLUTIONS PVT. LTD.  
Corporate Office : 401, Capital Park, Image Garden Lane,  
Hi-Tech City, Madhuvan, Hyderabad,  
Telangana - 500 081, India.

Prepared By: M/s ODRA ASSOCIATES PVT. LTD.  
Corporate Office : Plot No. 5841, Chakrasitani, Near Mangla Mandir,  
Post- Manchikonda, Manchikonda Road, Bhimavaram,  
Khonda, Odisha, India - 751010  
Email: odraassociates@gmail.com / info@odraassociates.com  
Ph. 09439608176/0674-5952715

SHEET NO: 17 OF 18 SHEET SIZE: SCALE: 1:1000

ISSUE DATE: REVISION # 0

☐ TENDER ☐ PRELIMINARY ☐ INFORMATION ☒ APPROVAL ☐ CONSTRUCTION