



TB/LIST				
BLNO	TRM NO	NORTHING(S)	EASTING(S)	RL
1	TBM1491	205044.04	69375.186	180.948
2	TBM1492	205013.389	69382.044	183.455
3	DGPS44	205044.244	69381.373	179.378
4	DGPS44A	205044.244	69372.380	177.280
5	BASED	205001.588	69375.186	179.450
6	TBM1711	205081.409	69344.257	175.737
7	TBM1712	205081.834	69348.247	183.200
8	DGPS49	205009.168	69362.300	181.164
9	DGPS49A	205048.173	69371.235	181.169

- NOTE:-
1. ALL CHANGES ARE IN METRES.
 2. CENTER LINE OF JEYPORE STATION BUILDING IS TAKEN AS CH-6000
 3. PROPOSED ALIGNMENT FORMATION LEVEL GRADIENTS ARE SHOWN IN RED INK. EXISTING DETAILS ARE IN BLACK INK.
 4. BRIDGES: STANDARD OF LOADING 25T AND LOAD-2008
 5. MAXIMUM SPEED LIMIT-100 KM/H
 6. MINIMUM TRACK CENTRE-LINE
 7. CATEGORY OF LINE (D) SPUR-GRADIENT 1 IN 100
 8. FORMATION WIDTH IS 1.80 AS PER CS-135 OF IRPM
 9. NEW LINE WITH 60 KG RAIL NEW PSC WIDE SLEEPERS WITH 100 SLEEPER DENSITY
 10. LAND BOUNDARY (LB) MARKED AS PER PILLARS AVAILABLE AT SITE
 11. VERTICAL CURVES ARE TO BE PROVIDED WHERE ALGEBRAIC DIFFERENCE BETWEEN TWO GRADES IS EQUAL TO OR MORE THAN 4 MM PER METRE OR 0.4% AS PER PROVISION OF IRPM
 12. THE PROPOSED BRIDGE SPAN SHOWN IN SECTION ARE TENTATIVE AND FINAL SPAN AND TYPES OF BRIDGE WILL BE AS PER APPROVED OAD
 13. LEVELS ARE TAKEN AS PER FIELD SURVEY AND SURVEY OF INDIA (FOR CONTINUOUSLY OPERATING REFERENCE STATION POINT)

LEGEND	
GROUND LEVEL	---
PROPOSED ALIGNMENT	---
PROPOSED STATION 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 TANK	---
PROP TUNNEL	---
PROP TUNNEL	---

DRG. NO.	
STANDARD OF LOADING - RAILWAY LOADINGS (25T 2008)	
EAST COAST RAILWAY CONSTRUCTION	
DIVISION: WALTAR	
PROJECT: JEYPORE-MALKANGIRI NEW LINE PROJECT	
FINAL LOCATION SURVEY FROM KM 33.00 TO KM 125 KM	
TITLE: DETAILED PLAN AND SECTION KM. 115.00 TO KM. 120.00	
CONSULTANTS: M/s SATRA SERVICES AND SOLUTIONS PVT. LTD.	
Prepared By: M/s ODRA ASSOCIATES PVT. LTD.	
Corporate Office: 4th Floor, NSIC Building, Bharatnagar Bhawan, Manikwara Industrial Estate, Bhubaneswar, Odisha - 751007, India.	
DRG. NO. 17 OF 18	
SHEET SIZE: 1100 X 800	
DATE: 07.06.2024	
REVISION: 0.0	
TENDER: [] PRELIMINARY [] INFORMATION [] FINAL [] CONSTRUCTION	