



CPDE/BBS	
CTPM/BBS	
CSTE/PROJECT/II/BBS	
CSTE-C-II-BBS	
CEE/C/II/BBS	
DRM/WAT	
CPM/II/SKP	
SRDENC/WAT	
SRDSTE/WAT	DEEPTANSHU SHARMA Digitally signed by DEEPTANSHU SHARMA Date:2025.09.10 04:10:51 +05'30'
SRDOM/WAT	
SRDEE/TRD/WAT	
SRDCM/WAT	K SAANDEEP Digitally signed by K SAANDEEP Date:2025.09.15 07:13:45 +05'30'
SRDEE/GWAT	MUCHERLA SURYA NARAYANA MURTY Digitally signed by MUCHERLA SURYA NARAYANA MURTY Date:2025.09.08 03:04:07 +05'30'
SRDM/WAT	PRAVEEN BHATTI Digitally signed by PRAVEEN BHATTI Date:2025.09.26 04:02:03 +05'30'
SRDEN/WEST/WAT	RAMA NARASIMHACHARI PATNALA Digitally signed by RAMA NARASIMHACHARI PATNALA Date:2025.09.11 12:21:59 +05'30'
DyCSTE/ICKRPU	B SRINIVASA RAO Digitally signed by B SRINIVASA RAO Date:2025.08.29 06:02:23 +05'30'
DYCCEE/ICKRPU	DUNDI KANAKA RAJU Digitally signed by DUNDI KANAKA RAJU Date:2025.08.28 05:51:07 +05'30'
DYCE/ICKRPU	BAURI BANDHU MOHARANA Digitally signed by BAURI BANDHU MOHARANA Date:2025.01.11 11:36:30 +05'30'

Signature block

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CEE/C/II/BBS

DRM/WAT

CPM/II/SKP

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- NOTE:-
1. ALL DIMENSIONS ARE IN METERS. CSB OF MATHILI IS TAKEN AS CH-9.00 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-40 KG. PSC SLEEPERS (MAIN LINE)
III) TYPE OF SLEEPER-40 KG. PSC SLEEPERS (LOOP LINE)
IV) DENSITY OF SLEEPER-1680 NOS. PER KM (MAIN LINE)
V) DENSITY OF SLEEPER-1540 NOS. PER KM (LOOP LINE)
VI) BALLAST CUSHION-350 MM (MAIN LINE)
VII) 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 Rly Bd Lr No 2024/1
 7. STATION BUILDING WILL BE DEVELOPED AS PER RLY. BD. WILL BE PROVIDED AT MATHILI
 8. PLATFORM LENGTH PROVIDED AS PER RB LETTER NO 2013/W-1/Genl./030/PH-I dated 25.02.2020.
 9. WIDTH OF PLATFORM PROVIDED AS PER ITEM 7(D)(II)-CHAPTER-II OF IRISOD.
 10. ALL ELECTRIFICATION WORK INCLUDING OHE WILL BE DONE BY ELECTRICAL/CON.

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:	

DRGNO.	
STANDARD OF LOADING : 25T AXLE LOAD-2008	
EAST COAST RAILWAY (CONSTRUCTION)	
DIVISION:	WALTAIR
PROJECT:	JEYPORE-MALKANGIRI NEW LINE PROJECT FINAL LOCATION SURVEY FROM KM 33.00 TO KM 125.00
TITLE:	ESP OF PROPOSED MATHILI STATION AT CH-78.900 KM F/JYP
CONSULTANT:	M/S SATRA SERVICES AND SOLUTIONS PVT. LTD. Corporate Office : 401, Capital Park, Image Garden Lane, Hitech City, Madhapur, Hyderabad, Telangana - 500 081, India.
Prepared By:	M/S ODRA ASSOCIATES PVT. LTD. Corporate Office : Plot No. 581, Chakraborty, Near Mangala Mandir, Post - Manchikyal, Manchikyal Road, Bhubaneswar, Khurda, Odisha, India - 751010 Email: odraassociates@gmail.com / info@odraassociates.com Ph: 0674390881/0674-2521715
SHEET NO. 09 OF 18	SHEET SIZE: SCALE: 1:1000
ISSUE DATE:	REVISION: 0
TENDER	PRELIMINARY INFORMATION APPROVAL CONSTRUCTION