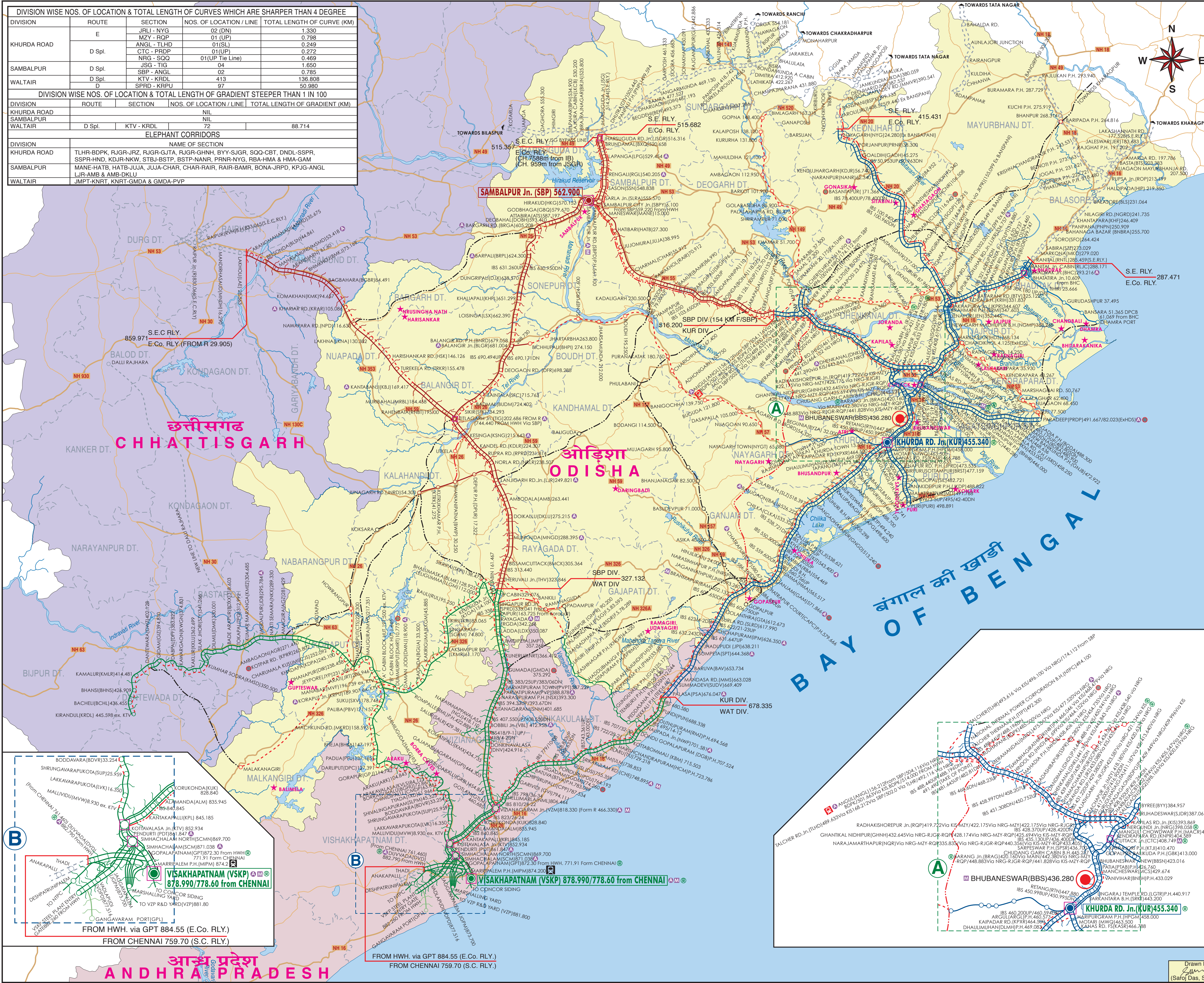


DIVISION WISE NOS. OF LOCATION & TOTAL LENGTH OF CURVES WHICH ARE SHARPER THAN 4 DEGREE				
DIVISION	ROUTE	SECTION	NOS. OF LOCATION / LINE	TOTAL LENGTH OF CURVE (KM)
KHURDA ROAD	E	JRLI - NYG	02 (DN)	1.330
		MZY - ROP	01 (UP)	0.798
		ANGL - TLHD	01 (SL)	0.249
		CTC - PRDR	01 (UP)	0.272
	D Spl.	NRG - SQQ	01(UP Tie Line)	0.469
SAMBALPUR	D Spl.	JSG - TIG	04	1.650
		SBP - ANGL	02	0.785
WALTAIR	D Spl.	KTV - KRDL	413	136.808
	D	SPRD - KRPU	97	50.980
DIVISION WISE NOS. OF LOCATION & TOTAL LENGTH OF GRADIENT STEEPER THAN 1 IN 100				
DIVISION	ROUTE	SECTION	NOS. OF LOCATION / LINE	TOTAL LENGTH OF GRADIENT (KM)
KHURDA ROAD			NIL	
SAMBALPUR			NIL	
WALTAIR	D Spl.	KTV - KRDL	72	88.714
ELEPHANT CORRIDORS				
DIVISION	NAME OF SECTION			
KHURDA ROAD	TLHR-BDPK, RJGR-JRZ, RJGR-GJTA, RJGR-GHNN, BYJ-SJGR, SOQ-CBT, DNDL-SSPR, SSPR-HND, KDJR-NKW, STBJ-BSTP, BSTP-NANR, PRNR-NYG, RBA-HMA & HMA-GAM			
SAMBALPUR	MANE-HATB, HATB-JUJA, JUJA-CHAR, CHAR-RAIR, RAIR-BAMR, BONA-JRPD, KPJG-ANGL			
	LJR-AMB & AMB-DKLU			
WALTAIR	JMPT-KNRT, KNRT-GMDA & GMDA-PVP			





पूर्व तट रेलवे

EAST COAST RAILWAY

प्रणाली मानचित्र

SYSTEM MAP

31 मार्च 2019 तक संशोधित
CORRECTED UP TO 31ST March 2019

पैमाना : 1 से.मी. = 10 कि.मी. • Scale : 1 Cm. = 10 Km.

संकेत LEGEND

- B. G. SINGLE LINE
- B. G. NEW LINE IN PROGRESS
- B. G. DOUBLE LINE
- B. G. DOUBLING IN PROGRESS
- B. G. MULTIPLE LINE
- PROPOSED 3RD LINE
- PROPOSED 4TH LINE
- SURVEY IN PROGRESS
- SURVEY COMPLETED
- OTHER RAILWAY
- ELECTRIFIED LINE SINGLE / DOUBLE / MULTIPLE B. G.

LEGEND

- DIVISIONAL HEAD QUARTERS
- RAILWAY HEAD QUARTERS
- DISTRICT BOUNDARY
- RIVER
- NATIONAL HIGHWAY
- STATE HIGHWAY
- IMPORTANT TOURIST PLACES
- LOCO DIESEL/ELECTRIC SHED
- HON ROUTE
- MULTI FUNCTIONAL COMPLEX
- ADARSH STATION
- AUTO SECTION
- LONG HAUL LOOPS

ELECTRIFIED ROUTE				B. G. SECTION, GROUPWISE	
DIVISION	ROUTE KM.	RUNNING TRACK KM.	TRACK KM.	GROUP	SECTION
KUR	845.580	1659.840	2053.960	A	-----
SBP	676.380	994.427	1219.907	B	(Ex) RNTL - PSA
WAT	1016.244	1607.891	2200.472		PSA - VSKP - DVD
TOTAL	2538.204	4262.158	5474.339		

NEW LINES IN PROGRESS		
SECTION	KM.	
KHURDA RD. - BALANGIR	208.770	
HARIDASPUR - PARADEEP	82.000	
ANGUL - SUNKINDA	98.763	
TALCHER - BIMALAGARH	154.000	
JAYPORE - MALKANAGIRI	130.000	
JAYPORE - NAWARANGPUR	38.000	
GUNUPUR - THERUVALI	79.150	
TALCHER - ANGUL	14.475	

DOUBLING IN PROGRESS		
SECTION	KM	SECTION
TITLAGARH - LAKHOLI (Ex)	89.716	BHADRAK - NERGUNDI (3rd Line)
TITLAGARH - SAMBALPUR	113.999	SAMBALPUR - TALCHER
JAKHAPURA - BANSANI	48.888	KIRANDUL - JAGDALPUR
BUDHAPANK - SALEGAON	170.000	JARAPADA - BUDHAPANK with Fly Over at TALCHER RD. (3rd & 4th Line)
VIZIANAGARAM - TITLAGARH (3rd & 4th Line)	264.600	
KHURDA RD. BY PASS	1.616	KHURDA RD., VIZIANAGARAM BY-PASS
BHADRAK-VIZIANAGARAM (3rd Line) in balance Section	525.000	KHURDA RD., VIZIANAGARAM BY-PASS
KORAPUT - SINGAPUR RD.	164.000	SIMHACHALAM - GPT BY PASS
KAPILAS RD. - SALEGAON	4.297	KOTTAVALLASA - JAGDALPUR
KHURDA RD-BARANG	6.606	BRUNDAMAL - JHARSUGUDA RD. Fly Over

SURVEY IN PROGRESS		
SECTION	KM	SECTION
3RD LINE BETWEEN JAROLI - KEONJHARGARH ROAD		
3RD LINE BETWEEN SAMBALPUR - JARAPADA		
3RD LINE BETWEEN NAYAGARH - JAKHAPURA		
4TH LINE BETWEEN VIZIANAGARAM - KOTTAVALLASA		
3RD & 4TH LINE BETWEEN JHARSUGUDA - SAMBALPUR		
NEW LINE BETWEEN NAYAGARH - BANSANI		
NEW LINES BETWEEN PADMAPUR - RAMNAGUDA		
NEW LINE BETWEEN BANGKILI - SINGAPUR ROAD		
NEW LINE BETWEEN BHAWANIPATNA - KESINGA Via UTKELA FLYOVER BYPASSING CUTTACK FLYOVER AT JKRR FLYOVER AT SINGAPUR RD. (2 NOS.)		

NEW SURVEYS SANCTIONED IN 2019-20		
SECTION	KM	SECTION
NIL		

DETAILS OF LEVEL CROSSING				DETAILS OF BRIDGES			
DIVISION	MANNED	UNMANNED	TOTAL	DIVISION	IMPORTANT	MAJOR	MINOR
KHURDA ROAD	326	0	326	KHURDA ROAD	18	372	3841
SAMBALPUR	237	0	237	SAMBALPUR	11	155	2372
WALTAIR	249	0	249	WALTAIR	05	348	4133
TOTAL	812	0	812	TOTAL	34	875	10346

STATEMENT SHOWING CATEGORY WISE NO. OF STATIONS									
DIVISION/GROUP	NSG 1	NSG 2	NSG 3	NSG 4	NSG 5	NSG 6	HG 1	HG 2	HG 3
KHURDA ROAD	0	2	5	2	11	78	0	17	17
SAMBALPUR	0	0	1	3	17	39	0	0	4
WALTAIR	0	1	1	5	11	77	2	11	9
TOTAL	0	3	7	10	39	194	2	28	30

STATE WISE ROUTE KILOMETERS, RUNNING TRACK KILOMETERS, TRACK KILOMETERS				
STATE	COLOUR	ROUTE KILOMETER	RUNNING TRACK KILOMETER	TRACK KILOMETER
ANDHRA PRADESH		571.367	1073.127	1510.450
CHHATTISGARH		242.831	377.335	474.850
ODISHA		1956.892	3109.227	3877.086
TOTAL		2771.090	4559.689	5862.386

DIVISION WISE ROUTE KILOMETERS, RUNNING TRACK KILOMETERS, TRACK KILOMETERS				
DIVISION	COLOUR	ROUTE KILOMETER	RUNNING TRACK KILOMETER	TRACK KILOMETER
KHURDA ROAD		911.581	1725.840	2129.400
SAMBALPUR		753.065	1135.750	1442.314
WALTAIR		1106.444	1698.099	2290.672
TOTAL		2771.090	4559.689	5862.386

(S. K. Nayak)

DY. CHIEF ENGINEER (Plg.)

(Brijesh Kumar Mishra)

CHIEF ENGINEER (Plg.)