

DETAILS OF ONGOING PROJECTS UNDER E.Co.Rly (Construction Organization)

Dec'2016. (Fig. in Crores)

SL. No	Plan Head	Name of Work	Sanctioned / Anticipated Cost (in Cr)	Year of sanction	Cum. Exp up to Mar' 16 (in Cr)	Modified Budget Grant for 2016-17 after re-appn. (in Cr)	Expenditure up to Dec'16 (16-17) (in Cr)	Present Status
New Lines								
1	11	Khurda Rd - Bolangir new B.G. line (290 km)	3004.90	1994-95	572.564	310.00	91.049	<p>Khurda Road – Begunia (32.50 Km): Commissioned on 16.7.2015.</p> <p>Begunia – RajaSunakhala (9.50 Kms): Commissioned on 03.11.2015.</p> <p>RajSunakhala- Bolagarh(12.80 Km): CRS inspection done on 04.12.16 & CRS has authorized to open the line for passenger traffic at the speed of 80 kmph(max'm) on 06.12.16 subject to some stipulations.</p> <p>Bolagarh- Nayagarh(11.30 Km): All 3 Major Bridges completed. Earthwork, minor bridge works and Ballast supply are in progress.</p> <p>Nayagarh- Km 80 (13.5 Km): Earthwork and minor bridge works in progress.</p> <p>Km. 80 to Km. 93 (13.0 Km): Earthwork and minor bridge works in progress.</p> <p>Bhainsapalli - Bolangir(14.97 Km): Earth work & Minor bridge works in progress.</p>

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2	11	Talcher-Bimlagarh new line (154 km)	1928.07	2003-04	247.502	250.00	59.181	<p>Km: 0 to Km 20: Earth work, major & minor bridge works are in progress.</p> <p>Km: 20 to Km 37.5: Earth work, major & minor bridge works are in progress.</p> <p>Land acquisition is in progress. Acquired 337.709 Acres out of 1845.31 Acres.</p>

Doubling Projects

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1	15	Simhachalam North - Gopalpatnam Doubling of bypass line (2.07 Km)	23.33	2011-12	21.629	1.137	0.1538	Commissioned on 13.7.2013. SCMN Yard remodeling work is in progress.
2	15	Sambalpur - Talcher Doubling (174.11 Km)	1111.99	2010-11	181.14	263.36	166.642	Handapa - Boinda(7.70Km): Section commissioned on 12.01.2016. Sargipalli-Handapa (14.20Km): All minor bridges and ballast supply completed. 12.70 Km track linking completed out of 14.20 Km. Other sections work is in progress.
3	15	Brundamal-Jharsuguda-Fly over connection for joining down line. (4.340 kms) .	94.06	2009-10	0.776	11.77	0.00	FLS completed. Plan & section is under approval of H.Q (E.Co.R) and SER. Earth work is in progress.

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4	15	Kirandul –Jagdalpur Doubling (150 Km) as Deposit work (PPP) of NMDC.	1160.83	2010-11	268.41	120.00	74.842	<p>Phase-I: Jagadalpur- Silkjhor(45.5Km): (a) Jagadalpur-Kumarmaranga-Tokopal (17.0Km) 2 block sections: Commissioned on 30.4.2016 (b)Tokopal-Bodearapur (5.60Km); All works completed. Engine rolling done on 28.10.16. Waiting for CRS inspection. (c) Bodearapur-Silkajhori: Earth work & bridge works, ballast supply and track linking in progress.</p> <p>Phase-II: Kirandul-Gidam (52.288Km): Earth work and bridge works are in progress</p> <p>Phase-III: Gidam-Silkjhor(52.734Km): Tenders for earth work, minor bridges, major bridges, Station Bldg. & allied works awarded. Execution of Earth work and minor bridges in progress.</p>

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5	15	Bhadrak-Nergundi 3rd Line (80 kms)	810.28	2012-13	4.30	131.00	6.375	<p>Detailed Estimate has been sanctioned by Rly Board on 27-10-2015 for Rs. 810.28 Cr.</p> <p><u>Tender Position:</u></p> <p>(i)Tender for Earth work & minor bridges for Kapilas Road-Salegaon doubling and 3rd line bet. Byree-Kapilas Road has been awarded on 26.8.16.</p> <p>(ii)Tender for P.Way linking opened on 28.6.2016 & awarded on 17.10.16 & tender for building work opened on 15.7.2016 and awarded on 26.10.16.</p> <p>(iii)Tender for Major Bridge No 2KS for amount 543.56 Lakhs opened on 06.09.2016 and awarded on 01.11.16.</p> <p>(iv)Tender for Major Bridge No 511A, 514, 521 opened on 09.09.2016 and awarded on 01.12.2016.</p> <p>(v)Tender for AT welding clubbed with tender of Dy.CE/C/II/BBS opened on 08.12.16.</p> <p><u>Present status:</u></p> <p>(i)Bhadrak-Byree excluding Jakhapura-Haridaspur: The work shall be taken up on annuity basis. RFQ has been finalized. RFP awaited from Rly. Board.</p> <p>(ii)6000 cum earth work has been done in Kapilas Road-Salegaon section.</p> <p>(iii)3 minor bridges out of 13 Nos. completed in Kapilas Road-Salegaon section.</p>

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6	RE	Sambalpur-Angul (156 Kms) RE	281.74	2012-13	96.39	85.01	36.424	<p>Part-I: Angul to Bamur (70 Kms): 1. Angul-Kerejanga: Commissioned on 07.09.15 2. Kerejanga – Boinda: Commissioned on 23.05.2016. 3. Boinda-Bamur including doubling of Boinda-Handapa is under progress.</p> <p>Part- II: Bamur to Sambalpur(86.56 Kms) : Tender awarded on 21.01.2015. 197 Nos. foundations casted out of 291 Nos. in Bamur-Redhakhhol section where as 42 Nos. foundations were casted out of 265 Nos. in Redhakhhol-Charmal section.</p> <p>PSI Work: Estimated cost for Rs. 11.31 Crs. deposited to OPTCL for construction of Bay extension & Transmission line works for TSS at Boinda, Rairakhhol. LOA issued on 12.11. 2015 for the PSI work of TSS- 2Nos, shunt capacitor bank- 2Nos, SP - 3Nos, SSP - 6Nos, PTFE Neutral section-10Nos and Power supply arrangement from AT to CLS Panel for auto signaling arrangement in connection with Electrification work. KPJG/SP:</p>

DOUBLING Work sanctioned in pink book 2015-16.

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1	15	Jagdapur-Koraput (110km)	935.00	2015-16	0	102.00	0.0214	<p>Status of Estimates: Detailed Estimate sanctioned by Railway Board vide Lr No.2015/W-II/DL/DPR/CCEA/40 (Pt.) Dt.4/8-12-2015 for Rs.1547.38 Cr.</p> <p>Status of Tenders:</p> <p>(i)Contract for Earthwork in formation, Minor Bridges, Protection works from JDB- Kotpar Road section, Km.295.3 to Km.263.3 (32Km.) awarded on 04.5.2016.</p> <p>(ii)Another contract for execution of Earthwork in formation ,Minor Bridges, Protection works and other Allied works from Km 263.30 to Km 223.5 (39.8Km) of Kotpar Road (Ex) –Chatariput (in) awarded on 23.6.2016.</p> <p>(iii)PMC Tender of value Rs. 2,56,02,726/- for above two sections & for section between KTV- S.Kota of KTV-KRPU Doubling project have been opened on 29.7.2016. 03 (three) offers received. Tender discharged.</p> <p>(iv)FLS Tender between Koraput- Chattariput, from Km 189.9 to Km.224.3 has been awarded on 19.2.2016.</p> <p>(v)Contract for construction of Major Br. No. 832 at Km 291/13-15 awarded on 06.10.2016.</p>

							<p>(vi) Contract for construction of Service building & Staff quarters between JDB-Ambagaon awarded on 20.10.2016.</p> <p>(vii) Tender awarded on 17.11.16 for construction of Platforms, FOBs & PF Shelters between JDB-Ambagaon.</p> <p>(viii) Tender for construction of 5 major bridges between Ambagaon-Chattariput, floated & opened on 11.11.2016 is under finalization.</p> <p>(ix) Tender for supply of 90000 cum ballast between JDB-AGB, floated & opened on 08.11.2016 is under finalization.</p> <p>(x) Tender for transportation of P.Way material & execution of P.Way linking works between JDB-AGB section awarded on 12.12.2016.</p> <p>(xi) Tender for execution earth work & minor bridges between koraput-Manabar stations (7 Km) to be opened on 13.01.2017.</p> <p>Status & progress of the project: Work commenced in Jagdalpur-Kotpar Road section. 40000 cum of earth work done out of 3.03 lakh cum & 2 minor bridges completed out of 50 Nos.</p>
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2	15	Jarpadda-Budhapank with flyover at Talcher Road 3 rd & 4 th line(133Km)	2000.00	2015-16	0	180.00	8.513	<p>Detailed Estimate sanctioned by Railway Board vide Lr No.2015/W- II/DL/DPR/CCEA/40 Dt.18-11-2015 for Rs.701.61Cr.</p> <p>Status of Tenders: Agency for execution of Earthwork, Minor Bridges and other Allied works from Km 525.133 to Km 483.047 i.e. 35.5 Km -3rd line and 42.0 Km – 4th line Approx excluding fly over portion of value Rs.109.27 Cr finalized. Contract for FLS including soil exploration finalized.</p> <p>Status & progress of the project: Collections of land map are in progress. Earth work and minor bridges under progress.</p>
3	15	Budhapank-Salegaon via Rajatgarh 3 rd & 4 th line (100Km)	1500.00	2015-16	0	150.00	8.938	<p>Detailed Estimate sanctioned by Railway Board vide Lr No.2015/W- II/DL/DPR/CCEA/40 (Pt.) Dt.4/8-12-2015 for Rs.1172.92Cr.</p> <p>Status of Tenders: Agency for execution of Earthwork, Minor Bridges and other Allied works from Km 483.047 to Km 398.166 i.e. 85 Km for 3rd line and 85 Km for 4th line finalized. Tender for misc. works between Salegaon-Dhenkanal awarded on 29.11.16. Contract for FLS including soil exploration finalized.</p> <p>Status & progress of the project: Collections of land map are in progress. Earth work and minor bridges under progress.</p>

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4	15	Kottavalasa-Koraput (189.0Km)	2065.00	2015-16	0	300.00	2.636	<p>Status of Estimates: Detailed Estimate sanctioned by Railway Board vide Lr. No. 2015/W-II/DL/DPR/CCEA/40 (Pt.) Dt.4/8-12-2015 for Rs.2499.71Cr.</p> <p>Status of Tenders:</p> <p>(i)Tender for execution of Earthwork in formation ,Minor Bridges, Protection works and other Allied works from Kottavalsa to S.Kota i.e. Km 0.000 to Km 26.800 (26.800 Km) awarded on 21.04.16.</p> <p>(ii)Tender for execution of Earthwork in formation, Minor Bridges, Protection works and other Allied works between Paduva-Suku (43.581Km) awarded on dt.12.01.16.</p> <p>(iii)Tender for carrying out FLS between S.Kota-Paduva awarded on 20.7.2016.</p> <p>Tender for Earth work, Minor Bridges and protection works between Paduva- Gorapur opened on 30.8.2016 & awarded on 09.11.16.</p> <p>(iv)Tender for ballast supply between Kottavalsa-S.Kota has been opened on 27.9.2016 & awarded on 21.12.16.</p> <p>(v)Tender for Major Bridges between Kottavalsa-S.Kota has been opened on 07.10.2016 & awarded on 21.12.16.</p> <p>(vi)Tender for 12 Nos Major Bridges between Padua-Suku opened on 15.11.2016 is under</p>

								<p>finalization.</p> <p>(vii)Tender for ballast supply between Suku-Gorapur opened on 15.11.2016 is under finalization.</p> <p>Status of progress of the project:</p> <p>Paduva-Suku Section(43.58 Km) :</p> <ul style="list-style-type: none"> (i) L-Section for Suku-Paliba (7.5Km) approved. (ii) 9 Nos GADs of minor bridges has been approved out of 80 Nos. (iii) Cumulative 76,900 cum earth work in cutting completed. <p>Kottavalsa-S.Kota Section (27 Km) :</p> <ul style="list-style-type: none"> (i) GADs of 56 Minor bridges out of 87 approved by CBE. (ii) GADs of 4 Major bridges out of 5 approved by CBE. (iii) L -section between Kottavalsa-Mallividu, Mallividu –L Kota, & L Kota-Shrungavarapukota has been approved. (iv) Cumulative 40,000 cum Earth work in cutting between Kottavalsa-Mallividu Completed.
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7	15	Koraput – Singapur Rd (164Km)	1640.00	2015-16	0	25.00	4.213	<p>Status of Estimates: Detailed Estimate sanctioned by Railway Board vide Lr No.2015/W-II/DL/DPR/CCEA/40 (Pt.) Dt.4/8-12-2015 for Rs.2361.74Cr.</p> <p>Status of Tenders:</p> <p>(i)Tender for execution of Earthwork in formation ,Minor Bridges, Protection works and other Allied works from Km 0.000 to Km 34.500 (34.500 Km) including Tie line at Koraput end (1.5km) awarded on dt.20.01.16.</p> <p>(ii)FLS-Contract awarded for Baiguda-Singapur Road (132 Km) on 16.02.16 & work in progress.</p> <p>(iii)Tender for execution of Earthwork in formation, Minor Bridges between Lakshripur-Tikri stations (23 Km) opened on 8.11.2016 is under finalization.</p> <p>Status of Works:</p> <p>L-section from Koraput to Dumuriput(10.75 Km) approved.</p> <p>GADs of 06 Minor Bridges and 3 LHS approved by CBE.</p> <p>Cumulative 2,55,000 cum earth work completed out of 20.75 lakhs cum in Koraput – Baiguda section.</p>

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8	15	Khurda, Road Vizianagaram-Bypass(14Km)	100.00	2015-16	0	9.268	1.3294	<p>Bye-pass at Khurda Road (1.61Km): Status of Tenders: Detailed Estimate sanctioned by Railway Board vide Lr No.2015/W-II/ECoR/DL/DPR/37 Dt.20-12 -2015 for Rs.25.22 Cr. Status of Tenders: (i) Tender for Station Building work has been finalized. (ii) Tenders for Earthwork, Minor Bridges and P. Way works have been finalized. Work has been started Status of works: (i) 15000 cum E/work has been done out of 75,000 Cum. (ii) Requisition for Land Acquisition submitted on 31.3.2016.</p>

Construction of Road Over Bridges to Eliminate Level Crossings.

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1	30	Chainpal ROB at Ch. 490.60 between Budhpank - Talcher on NH-23 in lieu of LC No.CT-79	19.4800	1999-2000	15.5769	2.00	0	<i>All works completed and commissioned in May'2015.</i>
2	30	Berhampur-Golanthra ROB in lieu of LC No. ML-313 Haldipadar Gate	10.7000	2000-01	11.0553	0.0200	0	<i>All works completed and commissioned in Feb'2014.</i>
3	30	Kantkapalli-Kottavalsa ROB in lieu of LC No.481(Tumkapalli gate)	7.7710	2002-03	5.8706	2.000	0	<i>All works completed and commissioned in Jan'2016.</i>

4	30	Titlagarh- Muribahal -ROB in lieu of LC No.159 at 201/14 Km	5.6035	2003-04	0	0.8000	0.0397	1. Diversion work completed LC has been shifted. 2. Revised estimate is under sanction with Railway Board.
5	30	Berhampur - Gopalpur Rd. Road Over Bridge in lieu of LC No.306	23.6000	2003-04	6.9846	2.0000	0.1448	Railway Portion Work is completed in Oct'15. Approach is being done by State Govt. Progress-40 %
6	30	Joranda Road- Dhenkanal- Haripur Rd ROB in lieu of LC No. CT-39 Good Shed gate	10.48	2005-06	13.1561	0.5200	0.0010	<i>All works completed and commissioned in March'2016.</i>
7	30	Bobbill- Sitanagaram- ROB in lieu of LC No. -294 (RV-line)	9.45	2006-07	7.6862	0.9155	0	Railway portion Completed in Sept -2010. <i>All works completed and commissioned in July'2016.</i>
8	30	Gumada- Parvatipuram- ROB in lieu of LC No.RV -281	6.89	2006-07	5.8572	1.2500	0.00	Railway portion Completed in May -2010. Approach is being done by State Govt. Work is in progress. Progress- 60 %.

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9	30	Palasa-Pundi Road Over bridge in lieu of level crossing No. ML-373 (Srikakulam district)	13.2300	2008-09	4.6657	1.2500	0	Railway portion Completed in November - 2014. Approach is being done by State Govt. Work is in progress. 50 % done.
10	30	Korukonda-Almanda Road Over bridge in lieu of level crossing No:ML-470	13.6200	2008-09	10.0381	2.0000	0	Railway portion Completed in December - 2014. Approach is being done by State Govt. Work is in progress. 60 % done.
11	30	Palasa-Pundi Road Over bridge in lieu of level crossing No:ML-376	10.6900	2008-09	9.9019	2.0000	0	Railway portion Completed in September - 2014. Approach Road work is also completed by State Govt. Ready for commissioning.
12	30	Bobbili-Donkinavalasa Road Over bridge in lieu of level crossing No:RV-306	10.9398	2008-09	8.0218	2.0000	0	<i>All works completed and commissioned in November'15.</i>

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13	30	Ponduru-Sigdam ROB in lieu of LC No.ML-438	13.176	2009-10	4.0908	1.2500	0	Railway portion Completed in May -2014. Approach Road work is in progress by State Govt. Progress: 20 %
14	30	At Sukinda Road Yard / Man Gobindapur - ROB in lieu of LC No.16.	11.3225	2009-10	5.0712	0.3600	0	Railway portion work completed in Dec'13. Approach portion is in progress by State Govt. Physical progress: 85 %
15	30	Dhenkanal - Sadasibpur ROB in lieu of LC No. CT-41	15.1716	2009-10	4.3583	0.1040	0	Railway portion work completed in August'2013. Approach Road work is in progress by State Govt. Progress: 25 %
16	30	Budhapank-Talcher ROB in lieu of LC No.CT-81	19.238	2009-10	8.5301	2.0000	0	Railway portion Work completed in May'15 Approach Road work is in progress by State Govt. Progress: 35 %

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17	30	Mancheswar-Bhubaneswar ROB in lieu of LC No.ML-187 (VSS Nagar, Near Royal College)	21.5378	2009-10	6.0561	4.5000	4.4964	<i>All works completed and commissioned in June'2016.</i>
18	30	Bhubaneswar-Retang ROB in lieu of LC No.ML-190 (Lingraj temple station)	14.9082	2009-10	7.8845	1.6500	0	Railway Portion Work completed in Aug'15 Approach Road work is in progress by State Govt. Progress: 40 % done.
19	30	Gangadharpur-Balugaon ROB in lieu of LC No.ML-254	17.1887	2009-10	14.6515	2.0000	0.6891	Railway Portion Work completed in March'16. Approach Road work is in progress by State Govt. Progress-5 %
20	30	Mancheswar-Bhubaneswar ROB in lieu of LC No.ML-186	22.2356	2009-10	0.7379	1.0000	0	Combined estimate and Drawing approved.

21	30	Mancheswar-Bhubaneswar ROB in lieu of LC No.188 (Saheed Nagar)	14.7224	2009-10	4.4980	1.6500	0.0147	Rly. portion works completed in March'2014. Approach Road work is in progress by State Govt. Progress: 60 % done.
22	30	Jagannathpur-Berhampur ROB in lieu of LC No.ML-309	15.6693	2009-10	9.5898	2.0000	2.0000	Railway portion Completed in March - 2014. .Approach work is yet to be started by State Govt.
23	30	Berhampur-Golantra ROB in lieu of LC No. ML-312. Good Shed gate	16.2862	2009-10	12.6321	0.2000	0	Railway portion Completed in March - 2014. Approach is being done by State Govt. Work is in progress. Progress-20 %.
24	ROB	Komatipalli-Gajapatnagar ROB in lieu of LC No.RV 324	10.2590	2012-13	2.3908	5.0000	4.0075	1. The part estimate for Railway portion sanctioned. 2. Girders for all spans launched. Shuttering of deck slab is in progress. 3. Approach will be made by NHA.
25	30	Waltair Marshallin yard-Road over bridge in lieu of level crossing No. SP-5.	16.3268	2015-16	0	1.0000	0.0285	Part detailed estimate for Rly. Portion sanctioned. Tender awarded in Sept'16.

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26	30	Cuttack-Kandarpur ROB in lieu of LC No. CP-2		2016-17	0	0.0500	0	GAD approved by CBE/ECORly. Detailed estimate sanctioned and sent to State Govt. on 20.12.16.
27	30	Tapang-Palasa ROB in lieu of LC No. 219		2016-17	0	0.0500	0	Joint survey completed. Estimate under preparation. Conceptual drawing has been approved by Division.
28	30	Birpurushottampur-Sakhigopal ROB in lieu of LC No. KP-27		2016-17	0	0.0500	0	Joint survey completed. Estimate under preparation. Conceptual drawing has been sent to Khurda Road Division.
29	30	Kapilas Road-Nergundi ROB in lieu of LC No. 174.		2016-17	0	0.0500	0	GAD approved by CBE/ECORly. Detailed estimate sanctioned and sent to State Govt. on 20.12.16.
30	30	Cuttack-Paradeep ROB in lieu of LC No. CP- 9 at Km.424/13-15 between Kuttack-Kandarpur.		2016-17	0	0.0500	0	GAD approved by CBE/ECORly. Detailed estimate sanctioned and sent to State Govt. on 20.12.16.

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31	30	Jharsuguda-Brundamal ROB (1 No) in lieu of LC No. JT-1 & JT-2 at Sarbahal.		2016-17	0	0.0500	0	Part detailed estimate sanctioned by GM/ECOR/BBS. Rly.GAD & combined GAD sent to CBE for approval.
32	30	Sambalpur-Hirakud ROB in lieu of LC No. JT-26.		2016-17	0	0.0500	0	Part detailed estimate sanctioned by GM/ECOR/BBS. Quotation for Soil investigation awarded and preparation of GAD is under progress.

Traffic Facility

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1	16	Kaniha - Electrification of National Thermal Power Corporation/ Kaniha siding at Talcher	27.8822	2010-11	19.4257	7.000	6.0702	<p>3rd Revised Estimate was submitted to Rly. Board on 07.9.2016 for sanction.</p> <p>OHE: 1212 foundations casted out of 1659 Nos, 1008 Masts erected out of 1394 & 389 Brackets erected out of 1630 Nos, 13 No Guy Rods erected out of 265 Nos. 8 Shots wiring done out of 137 shots. OHE work for Y-connection to Lingaraj siding completed.</p> <p>For balance works: 1. Head Room heights for 2nos. ROBS at KM 12 & 14 yet to be increased by NTPC.</p> <p>GS: Tender for Power line crossing HT, LT in between TLHR-NTPC / Kaniha awarded on 17.06.2013 by Railway. 16 Nos Drawings of crossing modifications at 16 locations are technically approved by CEE/ECOR.</p> <p>LOA for PSI works both for NTPC/ Kaniha and TLHR-ANGL covering both the estimates issued on 15.10.2015, work is in progress. The work of ANGL/SSP completed, EIG sanctioned and commissioned on 01.03.2016 with 25KV AC,</p>

								Single phase, 50Hz as a regular measure. TSS at TLHD is under progress.
2	16	Chhatrapur - Electrification of Indian Rare Earth Ltd. Siding (15 Km)	3.2820	2010-11	3.9226	1.2585	1.1944	OHE work completed and SSP charged on 02.06.16 after getting EIG approval without SCADA. Manning done by Construction till commissioning of SCADA. Final variation of OHE work under vetting. Take off station-Chhatrapur Siding-Indian Rare Earth Ltd siding.
3	16	Simhachalam North and Gopalapatnam - yard remodelling for removal of diamond crossing.	13.9423	2009-10	11.1676	1.3399	0.4639	GPT: completed. SCMN: Work is in progress.
4	16	Nergundi - Augmentation of R/6 & R/7 with common loop facility and extension of platform & pathway at Cuttack end.	9.5705	2010-11	8.1793	0.8965	0.2333	Engg. - All works completed up to prior to pre N.I. Elect: Work in progress. Power Blocks required for pre-pre NI (preparatory work) will be executed in variation of KIS-SQQ OHE work, which was awarded on 22.8.16. S&T: Work scope revised due to commissioning of IBH. SIP, RCC & FPD approved. Tender awarded on 14.4.2016(EI). Work in progress.

Sl. No	Plan Head	Name of Work	Estimated Cost (in Cr)	Year of sanction	Cum. Exp up to Mar' 16 (in Cr)	Modified Budget Grant for 2016-17 after re-appn. (in Cr)	Expenditure up to Dec'16 (16-17) (in Cr)	Present Status
5	16	Mancheswar: Development of goods shed with infrastructure & lighting facility	5.1800	2009-10	5.5013	0.300	0.0179	Work completed and handed over to open line.
6	16	Handapa-Longer loop for long haul train operation.	7.02	2015-16	0	1.0000	0	Detailed estimate sanctioned by Rly. Board on 28.12.2016.
Bridge Work (PH-32)								
1	32	Borraguhalu - Karakavalasa - Conversion of additional waterway of Br.No.303. (3x 4 x 3.25m RC Box (8m long) + 5 x 4 x 3.25m RC Box (12m long).	7.8478	2000-01	3.7178	4.0000	0.0007	The earlier contract was terminated after pushing of 58 m box length out of total 96 m due to no progress by the contractor. Revised scheme for balance work approved by CBE by pushing RCC box from other side. Accordingly, 2nd Revised Estimate costing Rs 784.78 Lakhs submitted to Railway Board on 11.09.2015 and Railway Board sanctioned the estimate on 28.12.2016.

Workshop including Production Units (PH-42)

Sl. No	Plan Head	Name of Work	Estimated Cost (in Cr)	Year of sanction	Cum. Exp up to Mar' 16 (in Cr)	Modified Budget Grant for 2016-17 after re-appn. (in Cr)	Expenditure up to Dec'16 (16-17) (in Cr)	Present Status
1	42	Angul (Electric Loco Shed) - Augmentation of holding capacity from 100 AC locos to 150.	22.1400	2011-12	14.241	1.800	1.9662	Engg: Work completed. Elect: OHE Modification work completed. Elect (G): Service building wiring completed. Fittings under progress. Transformer erected.
2	42	Bhubaneswar- Augmentation of Infrastructural facilities of coaching depot.	12.8900	2006-07	10.566	1.6500	1.6936	Work completed and commissioned on 30.6.2016.
3	42	Puri - Augmentation of coaching infrastructure	16.5446	2006-07	13.832	0.6000	0.0513	1. Two nos IPL commissioned. 2. IOH shed including PIT line commissioned on 31.03.2016. 3. Effluent treatment Plant completed.

4	42	Khurda Road-Maintenance facilities for main line electrical multiple units (15 rakes) (EMU)	13.8100	2007-08	6.5167	4.000	0	<p>Engg: Earth work partly done. Earlier Contract short closed due to non-removal of HT lines. Revised estimate at a cost of Rs. 18.69 Cr. sanctioned by Board on 12.07.16. Tender for balance work opened on 04.10.2016 and under finalization.</p> <p>OHE: Contract has been closed due to site not ready. Fresh tender will be floated at par with engg. work. HT PLXing modification by CESU under progress.</p>
5	42	Visakhapatnam Steel Plant Siding-Infrastructure for examination & repair of Sick wagons	4.4599	2007-08	3.4120	0.0400	0	All work completed. Completion Report drawn on 12.7.2016.
6	42	MCS-Augmentation of periodical overhauling capacity for out turn of 150 coaches per month	25.8149	2008-09	30.419 6	6.4546	1.3430	<p>Engg: Work completed.</p> <p>Elect: New Sub-Station work completed and commissioned. Other works completed except wheel shop wiring.</p> <p>M&P:- Against pre-revised estimate, only two M&P items (1 COFMOW & 1 COS item) are pending supply</p> <p>Against revised estimate LOA issued by COFMOW for 7 items out of which 3 items received. PO issued by COS for 4 items out of which 3 items received.</p>
7	42	Mancheswar - Integrated Washing Pit Lines (2 Nos.)	15.2300	2010-11	2.2585	3.3500	1.7799	GAD approved. The detailed estimate has been sanctioned. Revised estimate is being submitted to Rly. Board for sanction. Work is in progress.

Sl. No	Plan Head	Name of Work	Estimated Cost (in Cr)	Year of sanction	Cum. Exp up to Mar' 16 (in Cr)	Modified Budget Grant for 2016-17 after re-appn. (in Cr)	Expenditure up to Dec'16 (16-17) (in Cr)	Present Status
8	42	Sitapalli-Setting up of wagon manufacturing Factory	17.63	2012-13	0	0.0001	0.0000	Modalities for execution of project are being finalized by Railway Board.
9	42	Visakhapatnam Steel Plant - Enhancing routine overhauling capacity by 50 BOXN / BOY wagons and provision of pathway.	3.356	2007-08	1.6311	-	-	Work completed. CR may drawn and work to be closed. Work deleted from Pink Book 2016-17.

10	42	Visakhapatnam (Diesel Loco Shed)- Augmentation of shed for homing 100 HHP locomotives.	53.14	2015-16	0	5.9500	0	Detailed estimate sanctioned by GM/ECOR on 17.06.16. The work has been entrusted to M/S IRCON for turnkey execution.
11	42	RMUY/VSPS- Augmentation of sick line facilities to handle addl. Sick wagons due to increase in traffic.	20.71	2015-16	0	0.6100	0.0178	GAD and service buildings detailed drawing approved. Detailed estimate sanctioned. Tender for service building work opened on 13.09.16 & under finalization.
12	42	RYD Yard/Visakhapatnam-Carrying out NPOH & 'C' Category repairs through Pink Book 2015-16	17.78	2015-16	0	2.0400	0.0178	As per the advice of operating department the modified GAD prepared and obtains the approval of HQ on 04.08.16. Detailed estimate under final vetting.

Sl. No	Plan Head	Name of Work	Estimated Cost (in Cr)	Year of sanction	Cum. Exp up to Mar' 16 (in Cr)	Modified Budget Grant for 2016-17 after re-appn. (in Cr)	Expenditure up to Dec'16 (16-17) (in Cr)	Present Status
13	42	Angul (Electric Loco Shed)- augmentation of holding capacity from 150 AC locomotives to 200 AC locomotives.	28.00	2015-16	0	0.5000	0	Detailed Estimate sanctioned by CAO (Con)/ECOR at a cost of Rs. 39.82 Crores on 12.05.16. Tender opened on 30.8.16 and under finalization.
14	42	Visakhapatnam (Electric Loco Shed)- Augmentation of for homing of 200 locos.	19.56	2015-16		0.1000	0.0165	GAD approved and Detailed Estimate sanctioned. Tender for Civil Engg. Portion has been awarded on 08.9.2016.

Staff quarters (PH-51)

Sl. No	Plan Head	Name of Work	Estimated Cost (in Cr)	Year of sanction	Cum. Exp up to Mar' 16 (in Cr)	Modified Budget Grant for 2016-17 after re-appn. (in Cr)	Expenditure up to Dec' 16 (16-17) (in Cr)	Present Status
1	51	Visakhapatnam-Ty-I-93,Ty-II-31,Ty-III-4 & Ty-IV-8 units and Kottavalasa-Kirandul-Ty-I-9,Ty-II-5 &Ty-IV-1 units	9.1357	2007-08	5.0259	1.4200	0.0589	Sanctioned Ty.II, Ty.III and Ty.IV quarters completed. As decided by Open Line vide CE/Plg letter dated 27.01.2015, 65 units Ty.II Qtrs are to be constructed in lieu of 93 units sanctioned Ty. I Qtrs. Revised estimate with material modification submitted to Railway Board for sanction on 28.9.16.
2	51	VSKP- Replacement of Quarters, Ty-I-161 with new Ty-II-126 units	13.48	2008-09	6.9301	2.1800	1.6671	The work of 42 units completed and handed over to Open Line. Agency available for construction of 60 units. Revised estimate of Rs. 13.48 Cr. has been sanctioned by Rly. Board on 02.5.2016. Tender for balance 24 units is under preparation.

Staff Amenities (PH-52)

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Nil

Passenger Amenities (PH-53)

Sl. No	Plan Head	Name of Work	Estimated Cost (in Cr)	Year of sanction	Cum. Exp up to Mar' 16 (in Cr)	Modified Budget Grant for 2016-17 after re-appn. (in Cr)	Expenditure up to Dec'16 (16-17) (in Cr)	Present Status
1	53	Puri - Renovation, improvement to architectural view & circulating area, provision of modular shops and kota stone flooring	13.2014	2007-08	10.695	0.9000	0.7976	All works completed.
2	53	Bhadrak New Station Building (Ground Floor), High level platform, reservation counter & extension of FOB	7.8760	2012-13	1.1976	2.6200	0.2466	Yard plan /GAD approved. 1 st revised estimate sanctioned. Piling work, retaining wall & platform coping wall work in progress.

Other Specified Works(PH-64) - Nil

EAST COAST RAILWAY

No.DCE/C/PIg/TDCs

Dt. 20.7.2016.

Sub: Updating Website of ECo Rly (Construction) Portion.

The East Coast Railway Web site updating is to be done quarterly. In this connection, the on-going projects status has been updated up to the end of June-2016 and enclosed here with for your approval please.

Therefore, it is requested to look in to the details given for each project/status of the project mentioned so that the same can be uploaded in ECoRly website which will be accessible to public.

Put up for approval please.

Dy.CE/C/PIg/BBS

CE/C/HQ/BBS

CE/C/I/BBS

CE/C/II/BBS

CE/C/III/BBS

CSTE/C/BBS

CEE/C/BBS

CAO/C/BBS

East Coast Railway

**Office of the
Chief Admn. Officer/Con
Bhubaneswar-23**

No.CAO/Con/BBS/Webupdatation/10

Date: 28th Jan'2016

**To
Sr. System Manager (IT),
E.Co. Railway, Bhubaneswar.**

Sub: Submission of details of ongoing Railway projects under East Coast Railway, Construction Organization.

For updating the existing East Coast Railway website, the status of ongoing Railway projects under Construction Organization of E.Co.Rly for the 3rd qtr. Ending, Dec' 2015 is enclosed herewith for necessary action at your end.

Encl: As above.

**Dy.Chief Engineer/Con/Plg
Bhubaneswar**

