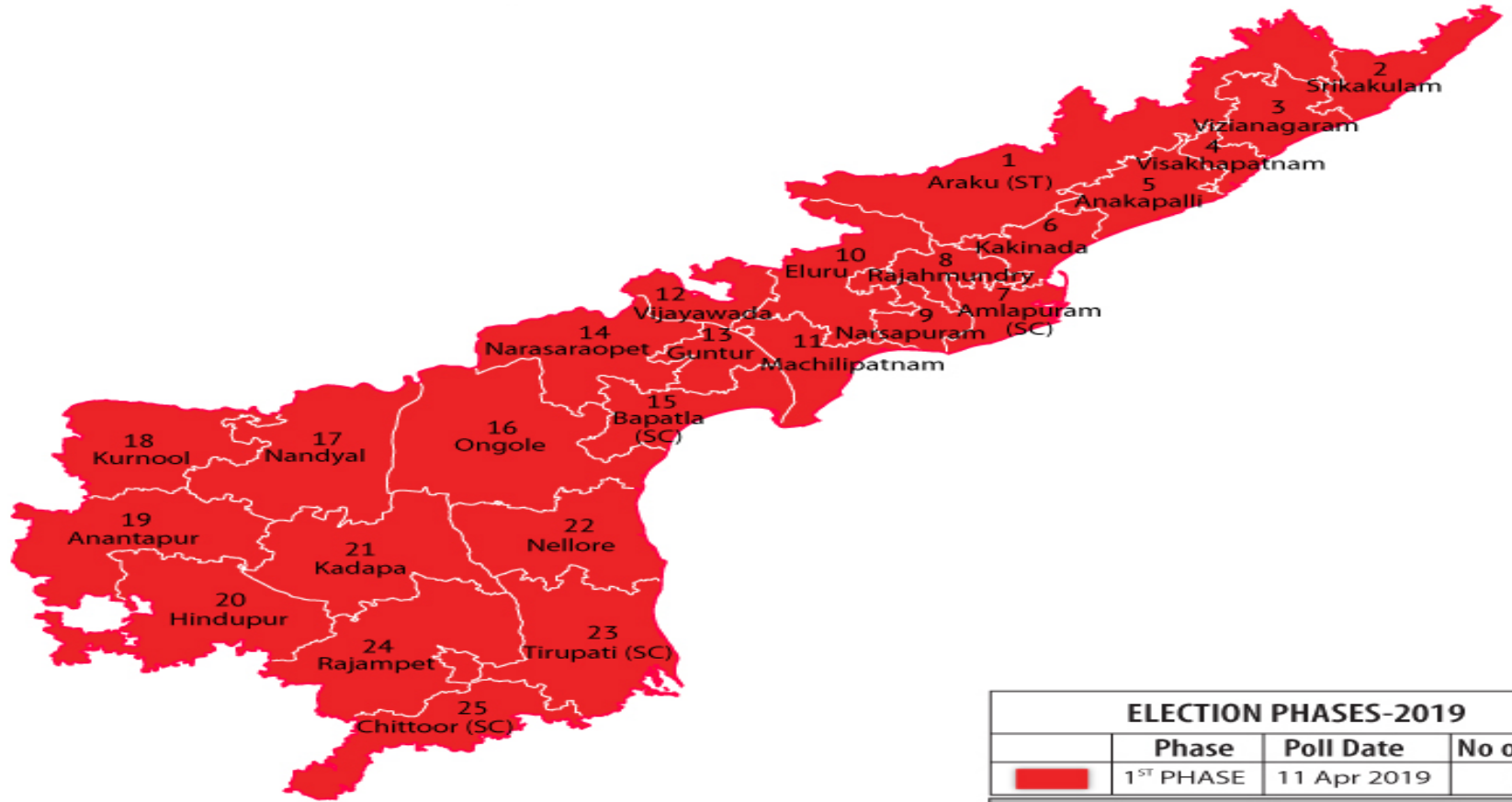


# POSITION OF SURVEYS OF ANDHRA PRADESH STATE AS ON 01.07.2022.

Map of Andhra Pradesh Parliamentary Constituencies

## ANDHRA PRADESH Parliamentary Constituency Map



ELECTION PHASES-2019			
	Phase	Poll Date	No of PCs
	1 <sup>ST</sup> PHASE	11 Apr 2019	25

	State Boundary
	Parliamentary Boundary

Map not to Scale

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# INDEX

S. No.	Description	CE/C	DY.CE/C	Page No.
<b>A</b>	<b>ABSTRACT OF AP STATE SURVEYS</b>			4
<b>B</b> (Col. No. 2)	<b>SURVEY REPORTS SUBMITTED TO BOARD - 11 No's</b>			<b>5 To 8</b>
1	Updating RETS between Gadwal – Macherla (NL) /184.2 Km	VI	I/SC	5
2	PETS between Vishnupuram (Macherla)-Vinukonda(NL)/65.98 Km	III	I/GNT	5
3	PETS between Jaggayyapeta Town (Mathampalli )-Miryalaguda(NL)/36.7 Km	III	I/GNT	5
4	PETS between Tenali-Repalle (DL)/33.85 Km	IV	BZA	5
5	RETS between Narsapur - Machilipatnam (NL) /73.99 Km	IV	BZA	5
6	PETS between Mahaboobnagar - Gooty (DL)/213.41 Km	VI	I/SC	5
7	<i>Up dating</i> Kondapalli - (Penuballi) Kothagudem /81.57 Km	IV	BZA	6
8	RETS between Singarayakonda-Kanigiri (NL)/ 66.53 Km	II	CPM/WCSP	6
9	FLS between GNT-Bibinagar (DL) /239 km	III	GNT	7
10	FLS between Akola-Dhone via PAU,MUE,SC,MBNR excluding PAU-MUE and BMO-MBNR including Dhone bye-pass (DL) /620.37km	Plg & Sy	NZB	7
11	FLS between Vijayawada-Guntur via Amaravati (NL)/ 106 Km	III	GNT	8
<b>C</b> (Col. No. 3)	<b>SURVEYS IN PROGRESS - 12 No's</b>			<b>9 To 10</b>
1	PETS between Kazipet-Vijayawada, 4 <sup>th</sup> Line/219 Km	III	GNT	9
2	RETS between Dharmavaram-Bellary (NL)/124.70 Km	I	GTL	9
3	PETS for Bye-pass line at Cuddapah/5.885 Km	III	GC/TPTY	9
4	PETS for Bye-pass line between GTL(West) - Nancherla/19.65 Km	I	GTL	9
5	PETS for flyovers at Mustabada –Kondapalli/22 Km	IV	BZA	9
6	PETS for flyovers at Guntakal West- Mallappa Gate/10 Km	I	GTL	9
7	PETS for Bye-pass line connecting Vijayawada (BZA) – Machilipatnam section to Vijayawada – Gudur section for Visakhapatnam traffic bound for Chennai and Vice Versa and thus avoiding Vijayawada Jn./49 Km	IV	BZA	9
8	FLS between Motumarri – Vishnupuram (DL)/89 Km	III	GNT	10
9	FLS between Gooty – Pendakallu (DL)/29 Km	I	GTL	10
10	FLS between PAK – TPTY (DL) /42 Km	III	GC/TPTY	10
11	FLS between Samalkot – Nidadavolu(TL)/72 Km	IV	BZA	10
12	FLS between Nallapadu – Krishna canal (3rd & 4th lines)/33.62 Km	III	GNT	10

## INDEX

S. No.	Description	CE/C	DY.CE/C	Page No.
<b>D</b> (Col. No. 4)	<b>BOARD ADVISED TO PEND THE PROJECTS - 2 No's</b>			<b>11 To 11</b>
1	RETS between Bitragunta – Donakonda (NL)/197 Km	IV	BZA	11
2	RETS between Piduguralla - Narsaraopet (NL)/ 40.16 Km	IV	BZA	11
<b>E</b> (Col. No. 5)	<b>BOARD SHELVED PROJECTS - 19 No's</b>			<b>12 To 19</b>
1	Updating of Techno Economics PETS between Ongole-Donakonda (NL)/87.45 Km	IV	BZA	12
2	PETS between Bhadrachalam Road – Visakhapatnam (NL)/257.396 Km	IV	BZA	12
3	PETS between Bapatla - Nizampatnam -Repalle (NL) /45.81 Km	IV	BZA	12
4	Updating RETS between Machilipatnam -Repalle (NL) /45.3 Km	IV	BZA	12
5	RETS Between Nandyala - Jedcherla (NL)/182.37 Km	III	I/SC	13
6	RETS between Markapur Road - Srisailam (NL) /65 Km	I	GTL	13
7	PETS between Nandyal-Mahanandi- Atmakur (NL)/ 58.2 Km	III	GNT	13
8	PETS between Giddalur – Bhakrapet (NL) /118.2 Km	III	GNT	13
9	RETS between Obulavaripalle - Raichoti (Vayalpadu) (NL)/79.9 Km	III	GC/TPTY	13
10	RETS between Tuni-Kothavalasa Jn.via Narsipatnam, Chodavaram & Madugula (NL)/155.34 Km	IV	BZA	14
11	RETS between Chittor-Kuppam (NL)/135.5 Km	III	GC/TPTY	14
12	PETS between Nadikudi to Macherla (DL)/34.99 Km	VI	I/SC	14
13	RETS between Kadapa-Hindupur via Kadiri (NL)/235.98 Km	III	GC/TPTY	14
14	RETS between Cumbum-Ongole (NL)/113 Km	III	GNT	14
15	RETS between Mantralayam Road-Kurnool Town (NL)/101.1 Km	I	GTL	15
16	RETS between Darsi-Narsaraopet (NL) /67.43 Km	II	CPM/ WCSP	15
17	FLS between BZA-Duvvada 3rd line /332.70 Km	IV	BZA	15
18	FLS between Dharmavaram - Pakala – Katpadi (DL)/ 290 Km	III	GC/TPTY	15
19	RETS between Muddanuru – Mudigubba (NL)/ 75 km	I	GTL	16

## A. ABSTRACT OF ANDHRA PRADESH STATE SURVEYS

Year of Sanction	No. of Surveys sanctioned	Submitted to RB. & Decision on proposal awaited	Surveys in progress (3) = (1) – (6)	Proposal pended by Railway Board	Proposal shelved by Railway Board	Survey proposals submitted to Railway Board Total = (2)+(4)+(5)
	(1)	(2)	(3)	(4)	(5)	(6)
2004-05	1	--	--	--	1	1
2005-06	1	--	--	--	1	1
2006-07	1	--	--	1	--	1
2007-08	2	1	--	--	1	2
2008-09	--	--	--	--	--	--
2009-10	--	--	--	--	--	--
2010-11	7	3	--	1	3	7
2011-12	2	--	--	--	2	2
2012-13	2	--	--	--	2	2
2013-14	2	2	--	--	--	2
2014-15	--	--	--	--	--	--
2015-16	1	--	--	--	1	1
2016-17	7	2	--	--	5	7
2017-18	4	1	2	--	1	2
2018-19	5	--	5	--	--	--
2019-20	1	--	--	--	1	1
2020-21	3	2	--	--	1	3
2021-22	4	--	4	--	--	--
2022-23	1	--	1	--	--	--
<b>Total</b>	<b>44</b>	<b>11</b>	<b>12</b>	<b>2</b>	<b>19</b>	<b>32</b>

## B. (Col. No. 2) SURVEY REPORTS SUBMITTED TO BOARD – 11 No's (Decision awaited)

Sl.No.	Name of the survey / Length in Km BB item no./Year of sanction/State	Brief position of the survey
(1)	Updating RETS between Gadwal – Macherla (NL) /184.2 Km / Blue Book Item No.16/ 2007-08 / Telangana-Andhra Pradesh states	Survey report was submitted to Railway Board on 21.12.2010. ROR has been assessed at a cost of Rs.919.78 Cr. for the following three scenarios: (1) 100% cost borne by Railways (-)4%, (2)87% cost borne by Railway and 13% by Govt. of AP (-)3.98% and (3)50% cost sharing between Railways and Govt. of AP (-)1.87%.
(2)	PETS between Vishnupuram (Macherla)-Vinukonda(NL)/65.98 Km/ Blue Book Item No.23/ 2010-11 / Andhra Pradesh-Telangana State	Survey report submitted to Railway Board with a cost of Rs.555.30Cr. With ROR (-) 5.13% on 17-02-2012.
(3)	PETS between Jaggayyapeta Town (Mathampalli )-Miryalaguda (NL) /36.7 Km / SI No.29 of Railway Board's Ir.dt. 24.06.2010/2010-11/ Andhra Pradesh-Telangana States	Survey report submitted to Board on 15-02-2014 with a cost of Rs.221.76 Cr. with ROR (-) 10.71% on 100% cost sharing by Railways and (-) 10.05% on 33.33% cost sharing by Govt. of Andhra Pradesh and Govt. of Telangana.
(4)	PETS between Tenali-Repalle (DL)/33.85 Km/SI No.41 of Railway Board's Ir.dt.24.06.2010/2010-11/ Andhra Pradesh	Survey report submitted to board on 03.03.2015 with a cost of Rs.259.91 Cr. with ROR (-) 25.35% on 100% cost share by Railways and ROR (-) 21.01% of 50% cost share by Govt. of Andhra Pradesh.
(5)	RETS between Narsapur - Machilipatnam (NL) /73.99 Km /Blue Book Item no. 27/ 2016-17/ Andhra Pradesh	Survey report submitted to Railway Board with a cost of Rs.1540.62 Cr. and ROR of (-) 4.44% on 09.10.17.
(6)	PETS between Mahaboobnagar - Gooty (DL)/213.41 Km/ Blue Book ITEM NO. 28/ 2013-14/Andhra Pradesh-Telangana States	PET Survey report with a cost of Rs. 1893.29 Cr and ROR of 8.40% submitted to Railway Board on 20-06-17. Clarification about provision of 13 unmanned LCs sought by Railway Board vide Ir.dt.12.07.17 and same is replied to Railway Board on Ir.dt.01.08.2017.  i) Mahabubnagar – Dhone: covered in Akola – Dhone doubling FLS. ii) Dhone – Pendekallu: Double line Commissioned. iii) Pendekallu – Gooty: FLS sanctioned by Railway Board vide Lr. 15/07.21. Tender opened on 07.02.2022 and is under finalization.

## B. (Col. No. 2) SURVEY REPORTS SUBMITTED TO BOARD – 11 No's (Decision awaited)

Sl.No	Name of the survey / Length in Km BB item no./Year of sanction/State	Brief position of the survey
(7)	<p><i>Up dating</i> Kondapalli - (Penuballi) Kothagudem /81.57 Km (As advised by Railway Board vide Lr. dt. 18.02.2014)/2013-14/Telangana State - Andhra Pradesh States</p>	<p>RETS report with a cost of Rs 997.29 cr. and ROR of 17.60% (when full cost to be borne by Railways) &amp; 18.33% (when 13% cost sharing by state Govt. ) submitted to Railway Board on 07.07.17. RB's observations dt.12.03.2018 replied Vide Lr.dt:30.04.18.</p> <p><b>Kondapalli - Kothagudem (125 km) Revised to Kondapalli - Penuballi(81.57kms) (PB item No. 19 of 21-22)</b>-Railway Board vide Lr No 2019/W-1/Genl/Budget/1 dated 24/09/2019 instructed that no further expenditure is to be made on this project till further order and execution on these Railway Project should be kept in abeyance.</p> <p>i) Alignment: Project length pruned down from 125 km to 81.57 km restricting the new line proposal between Kondapalli - Penuballi (New station proposed on BDCR-Sattupalli new line project). ROR for the portion between Kondapalli- Penuballi is sent to finance. Common alignment for Bhadrachalam - Sattupalli and Kothagudem - Kondapalli starting from BDCR upto Penuballi is being considered.</p> <p>ii) FLS has not been carried out as Railway Board vide Lr. no. F.NO.2010/W-2/SCR/NL/SY/KK Dt. 18.02.14 advised that no expenditure including FLS, is to be incurred on this project till the approvals are communicated by Railway Board.</p> <p>iii) The Govt. of AP vide their GO dtd. 04/12/17 has agreed for sharing of 13% cost of the project (65.5 km), length falling in AP.</p> <p>iv) This project is recommended for deletion from Pink book, during IRPSM review meeting with GM on 3.12.2020.</p>
(8)	<p>RETS between Singarayakonda-Kanigiri (NL)/ 66.53 Km /Sanctioned vide Railway Board's Lr.dt.26.11.15/2016-17/Andhra Pradesh</p>	<p>Survey report submitted to Railway Board with a cost of Rs.691.68 Cr. and ROR of (-) 12.41% on 29.11.17. Board vide letter dt.20-02-2018 advised to re-look at the anticipated cost taking in to account other similar projects in the area to avoid heavy increase at later date. Accordingly Revised survey report with a cost of Rs.708.90 Cr. and ROR of (-)9.46% submitted to Railway Board vide Lr. Dt: 11.02.2019.</p>

**B. (Col. No. 2) SURVEY REPORTS SUBMITTED TO BOARD – 11 No's (Decision awaited)**

Sl.No.	Name of the survey / Length in Km BB item no./Year of sanction/State	Brief position of the survey
(9)	FLS between GNT-Bibinagar (DL) /239 km / BB item no 34 / 2020-21 /Andhra Pradesh – Telangana State	FLS Report submitted to Railway Board for length of 239 km with a cost of Rs.2969.27 Crs. and ROR 10.06 % on 31.03.2021. Board has made some observations vide Minutes of meeting dtd.15.04.2021. The remarks to the Railway Board observations along with abstract of recasted estimate at cost of Rs 2592.81 Cr with latest ROR (+) 11.02% submitted vide letter dated 09.03.2022. Railway Board has made observations vide Minutes of Meeting convened on 12-04-2022 by Project Review Committee. Remarks sent to Board on 30.06.2022 with updated estimate cost of Rs. 2615.27 Crs. at ROR of (+) 11.70 %.
(10)	FLS between Akola-Dhone via PAU,MUE,SC,MBNR excluding PAU-MUE and BMO-MBNR including Dhone bye-pass (DL) /620.37km/ Blue Book Item No. 28/ 2020-21/ Telangana State – Maharashtra state – A.P. state	Report submitted to Railway Board for a length of 620.37 km with a cost of Rs.7070.07 Crs. and ROR 11.72 % on 06.04.2021. The work is appearing in Pink Book 21-22 vide item No 45 #. Board has made some observations vide Minutes of meeting dtd.28.05.21. Detailed estimate for Mudkhed – Medchal and Mahabubnagar – Dhone (DL) is submitted to Board at a cost of Rs. 4305.18 Crs. and ROR at (+) 14.75 % on 12-03-2022.Railway Board has made observations vide Minutes of Meeting convened on 12-04-2022 by Project Review Committee. Remarks are under preparation.

**B. (Col. No. 2) SURVEY REPORTS SUBMITTED TO BOARD - 11 No's (Decision awaited)**

Sl.No.	Name of the survey / Length in Km BB item no./Year of sanction/State	Brief position of the survey
(11)	FLS between Vijayawada-Guntur via Amaravati (NL)/ 106 Km/ BB item no 19-(2020-21) / Year of sanction-2017-18 /Andhra Pradesh	<p>Tender for FLS work opened on 16-06-17. Finance vetted with a cost of Rs.3272.03 Cr. ROR (-)4.10% on 27.10.17. This work was included in Pink Book and advised to Railway Board for deletion in the Blue Book vide Lr. dt: 24.12.2019.</p> <p>However the status is as under, <b><u>Estimate</u></b>:-2% Part Estimate for FLS sanctioned by GM on 15.05.17. Final Location Survey for 106 Km completed. Soil testing completed.</p> <ol style="list-style-type: none"><li>1. DPR &amp; Detailed estimate for Rs.3272.03Crs submitted to Rly. Board on 13/11/17.</li><li>2. Prl. Secretary, Govt. of AP on 21.12.17 was advised regarding sharing 50% of the project cost and providing land free of cost, as desired by Board.</li><li>3. CS/AP vide their Ir no. 13037/2/Tr.II(2)/2018 dt.04.05.2018 has not agreed for the cost sharing of the project as per the provisions of the AP Reorganization Act, 2014.</li><li>4. As per the minutes of the meeting held by committee of EDs on 23.01.2018, smallest possible stretch shall be expeditiously examined by SCR and cost with ROR shall be worked out.</li><li>5. Accordingly the shortest possible connectivity was examined and informed to Railway Board vide Ir dt. 19.03.18.</li><li>6. Board vide letter dt.14/6/2018 approved Errupalem- Nambur via Amaravathi single line(56.53 km) and to consider other links later.</li><li>7. Detailed estimate for single line between Errupalem to Nambur via Amaravati, 56.80 KM costing Rs. 1732.56 Cr submitted to Railway Board on 23.07.2018.</li><li>8. Railway board communicated the observations on 05.02.2020. The compliance from S&amp;T and Trd are still awaited.</li><li>9. <i>During the GM's meeting on 03.12.2020. Minutes circulated vide letter No.G / 157 / Minutes/Mtg/2020,dtd.01.01.2021, it was decided vide item No.2.19 that the work may be proposed for dropping.</i></li></ol>



### C. (Col. No. 3) SURVEYS IN PROGRESS-12 No's

Sl.No	Name of the survey / Length in Km BB item no./Year of sanction/State	Brief position of the survey
(1)	PETS between Kazipet-Vijayawada, 4 <sup>th</sup> Line/219 Km/BB item no 46 /2017-18/ Telangana States-Andhra Pradesh	LOA issued on 31.03.2021. Combined Survey Report to be submitted for Finance vetting. <b>TDC for submission to Railway Board Dec.'2022.</b>
(2)	RETS between Dharmavaram-Bellary (NL)/124.70 Km/ BB item no 43 /2017-18/Andhra Pradesh-Karnataka States	LOA issued on 02.01.2018. Combined Survey Report to be submitted for Finance vetting. <b>TDC for submission to Railway Board Dec.'2022.</b>
(3)	PETS for Bye-pass line at Cuddapah/5.885 Km/ BB item no 45/2018-19 /Andhra Pradesh	LOA issued on 19.12.18. Survey Report vetted by Finance for a length of 5.885 km at a cost of 122.36 Crs. on 01.10.2021. Traffic Report to be submitted to Optg. Dept. <b>TDC for submission to Railway Board Dec.'2022.</b>
(4)	PETS for Bye-pass line between GTL(West) - Nancherla/19.65 Km BB item no 45/2018-19/ Andhra Pradesh	LOA issued on 12.02.19. Combined Survey Report is under Finance scrutiny. <b>TDC for submission to Railway Board Dec.'2022.</b>
(5)	PETS for flyovers at Mustabada-Kondapalli/ 22 km/BB item no 46 / 2018-19/Andhra Pradesh	Letter addressed to Railway Board on 04.02.2019 to drop this work from BB 2019-20.
(6)	PETS for flyovers at Guntakal West-Mallappa Gate/10 Km/BB item no 46 /2018-19/Andhra Pradesh	LOA issued on 12.02.19. Combined Survey Report is under Finance scrutiny. <b>TDC for submission to Railway Board Dec.'2022.</b>
(7)	PETS for Bye-pass line connecting Vijayawada (BZA) – Machilipatnam section to Vijayawada – Gudur section for Visakhapatnam traffic bound for Chennai and Vice Versa and thus avoiding Vijayawada Jn./49 Km / Railway Board Lr. No. 2018/PL/42/19 dt:13.12.2018/2018-19/ Andhra Pradesh	LOA issued on 26.04.2022. Survey is in progress. <b>TDC for submission to Railway Board Dec.'2022.</b>

### C. (Col. No. 3) SURVEYS IN PROGRESS-12 No's.

S.No	Name of the survey / Length in Km BB item no./Year of sanction/State	Brief position of the survey
(8)	FLS between Motumarri – Vishnupuram (DL)/ 89 Km/ R.B. Lr. No. 2021/W-I/Genl./Survey(E-off-3352464) dt. 15.07.21/ 2021-22 /Andhra Pradesh/Telangana State	LOA issued on 16.02.2022. Alignment approved by Competent Authority and advised to Field unit on 02.05.2022. FLS work is in progress.  <b>TDC for submission to Railway Board Dec.'2022.</b>
(9)	FLS between Gooty – Pendakallu (DL)/ 29 Km/ R.B. Lr. No. 2021/W-I/Genl./Survey(E-off-3352464) dt. 15.07.21/ 2021-22 /Andhra Pradesh	Tender opened on 07.02.2022 and is under finalization.  <b>TDC for submission to Railway Board Dec.'2022.</b>
(10)	FLS between PAK – TPTY (DL)/ 42 Km/ R.B. Lr. No. 2021/W-I/Genl./Survey(E-off-3352464) dt. 15.07.21/ 2021-22 /Andhra Pradesh	LOA issued on 14.04.2022. Alignment and Yard sketches approved by competent Authority on 29.06.2022. FLS work is in progress.  <b>TDC for submission to Railway Board Dec.'2022.</b>
(11)	FLS between Samalkot – Nidadavolu(TL)/72 Km/R.B. Lr. No. 2021/W-I/Genl./FLS(E-off-3371701) dt. 30.12.2021/ 2021-22 /Andhra Pradesh	Tender to be called.
(12)	FLS between Nallapadu – Krishna canal (3rd & 4th lines)/33.62 Km/R.B. Lr. No. 2022/W-I/Genl./Survey (E-off-3385621) dt. 31.05.2022/2022-23/Andhra Pradesh	Tender to be called.

## D. (Col. No. 4) BOARD ADVISED TO PEND THE PROJECTS -2 No's

Sl.No.	Name of the survey / Length in Km BB item no./Year of sanction/State	Brief position of the survey
(1)	RETS between Bitragunta – Donakonda (NL)/197 Km/ Blue Book Item No.13/ 2006-07 / Andhra Pradesh	Survey report with a cost of Rs.818.23 Cr. and ROR of (+)1.24% on full cost is borne by Railway and (+)5.01% if 50% cost is borne by Govt. of A.P. on 11.02.2011. Board advised to pend this survey work vide Ir.dt. 02.05.11.
(2)	RETS between Piduguralla - Narsaraopet (NL)/ 40.16 Km/ Blue Book Item No.21/2010-11/ Andhra Pradesh	Survey report with a cost of Rs.237.25Cr. and ROR of (-)0.44% on 12.02.2011. Boards advised to pend this survey works vide Ir.dt. 04.05.11.

**E. (Col. No. 5) BOARD SHELVED PROJECTS - 19 No's**

Sl.No.	Name of the survey / Length in Km BB item no./Year of sanction/State	Brief position of the survey
(1)	Updating of Techno Economics PETS between Ongole-Donakonda (NL)/87.45 Km/ Blue Book Item No.09/2004-05/ Andhra Pradesh	Survey report submitted to Railway Board on 03.04.2008 with a cost of Rs.293.49 Cr. and ROR of (-)1.01%. Railway Board Shelved vide Lr. Dt. 13.10.2008 on account of negative ROR.
(2)	PETS between Bhadrachalam Road – Visakhapatnam (NL)/257.396 Km / Sl. No.11 of Railway Board's Ir.dt. 24.06.2010/2010-11/ Telangana -Andhra Pradesh States	Survey report submitted to Railway Board vide Lr dated 18-7-2016 with a cost of Rs.6303.47Cr & ROR (-)0.74%. Railway Board shelved vide Lr No.2016/W-2/SCR/SY/33 dated 23.02.17 in view of poor traffic projections, negative ROR and ongoing new line works in vicinity of the proposed New Lines.
(3)	PETS between Bapatla - Nizampatnam -Repalle (NL) /45.81 Km /Blue Book Item No.30/ 2010-11 /Andhra Pradesh	Survey report as per the observations of Railway Board, Submitted to Board on 02-01-17 with a cost of Rs.792.33Cr and ROR of (-)8.72%. Railway Board shelved vide Lr No.2014/W-2/SCR/SY/18 dated 23.02.17 in view of poor freight potential and negative ROR.
(4)	Updating RETS between Machilipatnam -Repalle (NL) /45.3 Km /Blue Book Item No.30/ 2012-13/ Andhra Pradesh	Up dated survey report submitted to Railway Board vide Lr dated 12-7-2016 with a cost of Rs.1151.63Cr(CI.I)materials &ROR (-)8.0%, Rs.1126.95Cr(CI.II)materials with ROR of (-)8.02%. Board observations received on 24-08-16. Reply for Board observations submitted on 19/09/16. Railway Board decided to shelve the project vide Lr No.2016/W-2/SCR/SY/32 dated 21.11.2016 because of poor traffic projections, negative ROR and ongoing doubling works in vicinity.

**E. (Col. No. 5) BOARD SHELVED PROJECTS - 19 No's**

Sl.No.	Name of the survey / Length in Km BB item no./Year of sanction/State	Brief position of the survey
(5)	RETS Between Nandyala - Jedcherla (NL)/182.37 Km/ Blue Book Item No.17/2005-06 /Andhra Pradesh-Telangana States	Survey report with a cost of Rs.565.61 Cr. and ROR of (-)10.39% submitted to Railway Board on 14.09.2007. Railway Board shelved vide Lr. Dt. 01.04.2008 on account of negative ROR and low traffic potential.
(6)	RETS between Markapur Road - Srisailam (NL) /65 Km /Blue Book Item No.4/ 2007-08/ Andhra Pradesh	Survey report submitted to Board with a cost of Rs.452.81 Cr. and ROR of (-)9.25% on 29.09.2010. Railway Board shelved vide Lr. Dt. 05.05.2011 on account of negative ROR and low traffic potential.
(7)	PETS between Nandyal-Mahanandi-Atmakur (NL)/ 58.2 Km /Blue Book Item No.48/2011-12/ Andhra Pradesh	Combined Survey Report submitted to Railway Board at a cost of Rs.656.31 Crs & ROR of (-)14.84% on 21.10.2014. Railway Board shelved vide Lr. No.2014/W-2/SCR/SY/23 dated 10.05.2016.
(8)	PETS between Giddalur – Bhakrapet (NL) /118.2 Km /Blue Book Item No.34/ 2010-11 / Andhra Pradesh	Finance vetted the estimate Rs.1038.23crs on 24.06.14 and ROR (-)8.25% on 15-10-14 . Submitted to Board on 03.2.15. Railway Board shelved vide Lr. no.2015/W-2/SCR/SY/14 dated 10.05.16.
(9)	RETS between Obulavaripalle - Raichoti (Vayalpadu) (NL)/79.9 Km /Blue Book Item No.26/2016-17/Andhra Pradesh	Survey report submitted to Railway Board with a cost of Rs.1631.40 Cr. and ROR of (-)6.50% on 27.12.17. Railway Board shelved vide Lr. Dt. 02.04.2018 on account of (-)ROR and low traffic potential.

**E. (Col. No. 5) BOARD SHELVED PROJECTS - 19 No's**

Sl.No.	Name of the survey / Length in Km BB item no./Year of sanction/State	Brief position of the survey
(10)	RETS between Tuni-Kothavalasa Jn.via Narsipatnam, Chodavaram & Madugula (NL)/155.34 Km / Blue Book ITEM NO. 32/ 2016-17/Andhra Pradesh	Survey report submitted to Railway Board with a cost of Rs. 3771.21 Cr. and ROR of (-) 4.14% on 27.11.17. Board vide letter dt. 04.12.2017 advised to review the cost of construction and confirm the same for this new line to avoid heavy increase at a letter date. Also average width of land proposed to be acquired is 66.7 m which is very high. Reply for Board observation submitted on 05.02.2018. Railway Board shelved vide Lr. Dt. 25.04.2018.
(11)	RETS between Chittor-Kuppam (NL)/135.5 Km / Blue Book Item No.30/ 2016-17/Andhra Pradesh	Survey report submitted to Railway Board with a cost of Rs.3338.01 Cr. and ROR of (-) 6.41% on 27.12.17. Railway Board shelved vide Lr.dt. 18.06.2018.
(12)	PETS between Nadikudi to Macherla (DL)/34.99 Km /Blue Book Item no.53/ 2011-12/ Andhra Pradesh	Survey Report submitted to Railway Board with a cost of Rs.145.52 Cr. & ROR of 1.7% on 10.10.2014. Railway Board shelved vide Lr. Dt.30.05.2016.
(13)	RETS between Kadapa-Hindupur via Kadiri (NL)/235.98 Km / BB item no 27/ 2012-13/ Andhra Pradesh	RET Survey Report with a cost of Rs. 3403.10 Cr. and negative ROR of (-) 9.78% submitted to Railway Board vide Lr. dt. 28.06.2019. Railway Board shelved vide Lr. Dt: 24.07.19 on account of poor traffic potential and negative ROR.
(14)	RETS between Cumbum-Ongole (NL)/113 Km /Blue Book ITEM NO. 31/ 2016-17/ Andhra Pradesh	Survey report submitted to Railway Board with a cost of Rs.1568.24Cr. and ROR (-)11.48% vide Lr.dt.10.11.2017. Railway board advised to confirm cost per KM for this new line to avoid heavy increase at time of detailed estimate vide Lr. Dt: 28.11.2017. Accordingly advise to field unit on 14.12.2017. Board observations complied on 10.07.19. Railway Board shelved vide Lr No.2017/W-II/SCR/SY/NL/SY/49(3237143) dated 10.10.2019 in view of poor traffic potential and unremunerative nature due to negative ROR.

**E. (Col. No. 5) BOARD SHELVED PROJECTS - 19 No's**

Sl.No.	Name of the survey / Length in Km BB item no./Year of sanction/State	Brief position of the survey
(15)	RETS between Mantralayam Road-Kurnool Town (NL)/101.1 Km / BB item no 40 /2017-18/Andhra Pradesh	Survey report submitted to Railway Board with a cost of Rs.1784.68 Cr. With ROR (-) 9.48% on 27-09-2019. Railway Board shelved vide Ir. Dt: 12.12.2019 in view of poor traffic potential and negative ROR.
(16)	RETS between Darsi-Narsaraopet (NL) /67.43 Km BB item no 33 /2016-17/ Andhra Pradesh	Survey report submitted to Railway Board for a length of 67.43 km with a cost of Rs.1347.26 Crs. and ROR (-)8.07 % vide Ir.dt. 01.07.2020. Railway Board shelved vide Lr. Dt. 26.04.2021 in view of low traffic potential, negative ROR and number of rail projects already under implementation in vicinity.
(17)	FLS between BZA-Duvvada 3rd line /332.70 Km/ BB item no 13 –(2020-21)/Year of sanction 2015-16 /Andhra Pradesh	LOA issued on 19.10.15. DO letter to ED/W for re-appropriation of funds to the Rs.50Lakhs on 11/07/16. This work was included in Pink Book and advised to Railway Board for deletion in the Blue Book vide Lr. dt: 24.12.2019. FLS estimate sanctioned for a value of Rs.2,84,74,761/- by GM/SC vide sanction No.15172113-313 Dt.21-04-15. Recently, Railway Board vide their letter No. 1998/W-I/Genl/o/30-Pt.1 Dt.05-09-19 have advised for Construction of 3rd Line should be of Normal standard. Estimate submitted to Rly Bd.vide Dt.01.05.20.Board's observations dtd.09.6.20 replied on 13.07.2020. Further Board's observations (Video Conference) dt.19/8/20 are under compliance. In the mean time, it was advised by Railway Board vide Lr. Dt. 10.05.2021 that keeping in view the proposed East Coast Fright corridor from Kharagpur to Vijayawada, it is decided that the project of 3rd line between Vijayawada – Duvvada (332.70 Km) is deferred.
(18)	FLS between DMM - PAK – Katpadi (DL)/ 290 Km /BB item no 30/2020-21 /Andhra Pradesh	FLS report submitted to Railway Board for length of 290 km with a cost of Rs.3592.61Crs. and ROR (-) 1.06 %, for phase – I Dharmavaram – Pakala(-) 5.70% and for phase – II Pakala- Katpadi section (+) 5.36 % on 24.05.2021. Project is shelved vide ED comitees recomendation dt. 17.06.2021 and also vide Board's letter no.2021/W2/SCR/DL/12 (FTS-3355705) dtd.06.7.2021.

## E. (Col. No. 5) BOARD SHELVED PROJECTS - 19 No's

Sl.No.	Name of the survey / Length in Km BB item no./Year of sanction/State	Brief position of the survey
(19)	RETS between Muddanuru – Mudigubba (NL)/ 75 km/ Railway Board Lr. No. 2019/W2/SCR /SY/34 (FTS – 3307478) dt:10.12.2019/ 2019-20/ Andhra Pradesh	Combined Survey report submitted to Railway Board for construction length of 75 km with a cost of Rs.1615.97 Crs. and ROR (+) 2.36 % vide Ir.dt. 30.12.2020. Project shelved by Railway board vide Lr. dt: 27.05.2021 In view of no operational benefit and being financially unviable. HX – SBC via Muddanuru, SSP Nilayam I Muddanuru – Mudigubba – SSPN (110 Km) revised cost 2370.22 Cr. and ROR i) 100% cost sharing by Railways (+) 0.3 % ii) 50% Cost sharing by Railways and 50% cost sharing by Govt. of AP (+)3.87%. II. Mudigubba – SSPN (35 Km) revised cost 754.25 Crs. and ROR i) 100% cost sharing by Railways (-) 4.00 % ii) 50% Cost sharing by Railways and 50% cost by Govt. of AP (-)1.94%. Advised to Railway Board vide Lr. Dt. 01.11.2021.