

## SURVEYS IN PROGRESS

(Jan-2024)

SN	PH	Name of Project	Length (Km)	Dy.CE/C	CE/C	Remarks
<b>A</b>	<b>FLS surveys in progress</b>					
1	DL	Kairla (KAI) - Marwar Jn, (MJ)	45.54	II-JU	HQ	FLS sanctioned on 15.07.22. Combined Tender (4 Nos FLS) reinvited on 13.03.23, opened on 05.04.23 & LOA issued on 15.05.23. Survey work completed . Concept plan prepared and approved by Division. Estimate vetted & FIRR under vetting.
2	DL	Merta Road –Bikaner Doubling	172.0	II-JU	HQ	FLS sanctioned on 15.07.22. Combined Tender (4 Nos FLS) reinvited on 13.03.23, opened on 05.04.23 & LOA issued on 15.05.23. Survey work completed . Concept plan prepared and approved by Division. Estimate vetted & FIRR under vetting.
3	DL	Narnaul (NNL) - Phulera (FL)	163.6	IV-JP	V	FLS sanctioned on 15.07.22. Tender invited on 27.12.22. FLS contract awarded on 02.02.2023. FLS completed & DPR prepared. ROR calculation is in progress.
4	DL	Rewari (RE) - Sadulpur (SDLP)	141.3	BKN	I	FLS sanctioned on 15.07.22 Tender invited on 19.11.22 FLS contract awarded on 21.03.2023. FLS is in progress. Concept plan submitted to Division. Estimate for civil work is approved & submitted to HQ.
5	DL	Bhiwani khera (BWK) - Hansi (HNS)- Hisar (HSR)	42.0	BKN	I	FLS sanctioned on 15.07.22. Tender invited on 19.11.22 FLS contract awarded on 21.03.2023. FLS completed & DPR is being prepared. Concept plan submitted to Division. Estimate for civil work under technical check.

6	DL	Bhatinda-Hanumangarh-Suratgarh-Bikaner Doubling	323.9	BKN	I	FLS sanctioned on 15.07.22. Tender invited on 19.11.22 FLS contract awarded on 21.03.2023. FLS is in progress. Field work completed. Concept plan & alignment plan for Bhatinda – Biradhwai submitted to Division & HQ/CPTM.
7	NL	Anupgarh – Bikaner New Line (130 Km) & Spur line from Rojhri to Khajuwala (55 Km)	185.0	BKN	I	FLS sanctioned on 04.09.23. LOA issued on 04.12.2023. Field work in progress. Drone survey completed. Concept plans prepared & under scrutiny.
8	NL	Jhajjar – Charkhi Dadri – Loharu Jn.	94.0	BKN	I	FLS sanctioned on 10.07.23. Work order issued to agency on 04.12.2023. Field work in progress. Alignment plans submitted to HQ.
9	NL	Mandsor – Pratapgarh – Ghatol – Banswara New Line	120.0	IV-UDZ	CE/C/II	FLS sanctioned on 24.05.23. FLS has been transferred from WR to NWR vide RB letter dt. 25.09.23. Work order issued to agency on 04.12.2023 & work started.
10	DL	Lalgarh-Phalodi-Jaisalmer Doubling	314.0	I/JU	CE/C/HQ	FLS sanctioned on 15.07.22. Tender awarded on 26.07.2023. Filed survey completed & concept plan approved by division. L-section prepared & submitted. DPR under preparation.
11	NL	Bypass at Hisar	25.0	BKN	I	FLS sanctioned by RB on 05.12.23. Estimate sanctioned & work order for FLS survey to be issued. Alignment work is in progress.
12	NL	Bypass at Bikaner	43.0	BKN		FLS sanctioned by RB on 05.12.23. Estimate sanctioned & work order for FLS survey to be issued. Alignment work is in progress.
13	NL	Bypass at Churu	10.0	BKN		FLS sanctioned by RB on 05.12.23. Estimate sanctioned & work order for FLS survey to be issued. Alignment plan approved by CTPM.
14	NL	Bypass at Loharu	2.0	BKN		FLS sanctioned by GM/NWR on 08.12.23. Estimate sanctioned & work order for FLS survey issued. Alignment plan approved by CTPM.
15	NL	Bypass at Degana	2.0	MKN	III	FLS sanctioned by GM/NWR on 08.12.23
16	NL	Bypass at Bangurgram	2.5	I-AII		FLS sanctioned by GM/NWR on 08.12.23
17	DL	Jaipur – Chomu Samod Doubling	26.6	IV-JP		FLS sanctioned by GM/NWR on 08.12.23. Estimate sanctioned & work order issued.

18	NL	Ajmer (Adarsh Nagar) – Tonk – Chaksu – Bassi NL	236.0	II-JP	V	FLS sanctioned by GM/NWR on 08.12.23. Estimate sanctioned.
19	DL	Ringas – Sikar – Loharu doubling	172.0	IV-JP		FLS sanctioned by RB on 05.12.23. Estimate sanctioned & work order issued.
20	NL	Bypass at Alwar-Rewari section to New Rewari station of DFCCIL	5.5	IV-JP		FLS sanctioned by GM/NWR on 08.12.23. Estimate sanctioned & work order issued. Survey in progress.
21	NL	Ras-Bilara New Line	52.6	II-JU	HQ	FLS sanctioned by RB on 05.12.23. Concept plans approved. Estimate under finance vetting. Traffic survey completed.
22	DL	Raika Bagh – Marwar Mathaniya Doubling	30.7	I-JU		FLS sanctioned by GM/NWR on 08.12.23. Field survey completed & concept plans approved by division and sent to HQ.
23	NL	Phalodi (Shaitan Singh Nagar) – Nagaur New Line	148.0	II-JU		FLS sanctioned by RB on 05.12.23. Estimate sanctioned.
24	NL	Bypass at Samdari	2.5	I-JU		FLS sanctioned by GM/NWR on 08.12.23. DPR prepared & under checking. Concept plans approved by division and sent to HQ.
25	NL	Jaipur Orbital Rail Corridor	70.0	III-JP	VI	FLS sanctioned by GM/NWR on 15.01.24. Survey work is in progress.
<b>B Feasibility surveys in progress</b>						
1	DL	Chanderiya- Udaipur- Himmat Nagar DL (326.3 Km)	326.3	I-UDZ	II	Feasibility survey sanctioned on 17.04.2023, Tender opened on 07.08.23 & Discharged. Retender opened on 15.09.203 & awarded on 26.09.2023. Survey work has started. Proposal for FLS Sent to RB vide letter dated 29.08.2023.
2	NL	Bypass at Jodhpur (80 Kms)	80.0	I-JU	HQ	Feasibility survey sanctioned on 06.02.2023, Tender opened on 07.07.2023 & discharged. Retender opened on 29.09.2023 & tender discharged. It has been decided to carryout FLS instead of Feasibility Survey. Proposal for FLS Sent to RB vide letter dated 29.08.2023.

Surveys Completed <span>(As on Jan 2024)</span>					
S.N	Name of survey	State	Status	Remarks	Unit
<b>Year 2001-02 (01)</b>					
1	PECT survey for Doubling of Phulera – Merta Road .	Raj	"DNA-FL part Work Sanctioned" in year 2015-16"	Length - 152.99 km, Cost - Rs. 283.33 cr, ROR = (+) 11.43% .	Dy.CE/C/JU
<b>Year 2005-06 (02)</b>					
2	RECT survey for new line from Ajmer to Kota.	Raj	"Work sanctioned" in 2013-14 wide PB Item No 6". "CCEA approval is awaited".	"Length - 145 km, Cost - Rs. 821.64 cr, ROR = (-) 6.61%".	Dy.CE/C/AII
3	RECT survey for new line from Anupgarh-Khajuwala-Ramgarh-Jaisalmer.	Raj	"Survey report sent to Rly. Bd. on 05.02.2008". Railway Board has shelved report on 14.07.2008.	"Length - 431 km, Cost - Rs. 914.49 cr, ROR =(-) 5.30%".	Dy.CE/C/BKN
<b>Year 2006-07 (03)</b>					
4	RECT Survey for new line between Anupgarh to Kolayat via Khajuwala.	Raj	"Survey report sent to Rly. Bd. on 05.02.08. Railway Board has shelved report on 14.07.2008.	"Length - 199.92 km, Cost - Rs. 441.06 cr, ROR = (-) 5.37%	Dy.CE/C/BKN
5	RECT survey for new line between Loharu-Bhiwani.	Raj	"Survey report sent to Rly. Bd. on 03.01.07. Railway Board has shelved report on 29.06.2007.	"Length - 58.83 km, Cost - Rs. 99.85 cr, ROR = (-) 9.46%". "Proposal not found feasible due to heavy through forward & limited availability of Resources"	Dy.CE/C/HMH
6	RECT survey for of new line between Amarpura (Jorasi) to Chirawa via Tathwari	Raj	"Survey report sent to Rly. Bd. on 06.04.09".	Length - 50.10km, Cost - Rs. 162.09 cr, ROR = (-) 5.40% .	Dy.CE/C/GC
<b>Year 2008-09 (02)</b>					
7	Updating RECT survey for new line Bhiwadi to Rewari BG line.	Raj	"Survey report sent to Rly. Bd. on 27.01.09".	"Length - 27 km, Cost - Rs. 153.73 cr, ROR = (-) 13.53%".	Dy.CE/C/BKN
8	RECT survey for new line between Jhunjhunu-Pilani via Chirawa.	Raj	"Survey report sent to Rly. Bd. on 06.04.09".	"Length - 17.50 km, Cost - Rs. 55.01 cr, ROR = (-) 6.54%".	Dy.CE/C/GC
<b>Year of 2009-10 (08)</b>					
9	RECT survey for new line between Didwana-Ringus via Khatushyam ji.	Raj	"Survey report sent to Rly. Bd. on 30.07.09. Survey updation is on Sr. No. 56.	Length -105.50 km, Cost -Rs. 330.23 cr, ROR = (-) 5.81% .	Dy.CE/C/JU
10	RECT survey for new line between Churu-Nohar via Tarangar.	Raj	"Survey report sent to Rly. Bd. on 31.01.11. Railway Board has shelved report on 19.10.2011.	Length - 118.70 km, Cost - Rs. 342.20 cr, ROR =(-) 7.65% .	Dy.CE/C/I/BKN
11	RECT survey for new line between Samdari-Phalodi.	Raj	"Survey report sent to Rly. Bd. on 13.02.12".	Length - 156.40 km, Cost -Rs. 514.944 cr, ROR = (-)7.38% .	Dy.CE/C/JU
12	RECT survey for new line between Bilara-Bar.	Raj	"Survey report sent to Rly. Bd. on 07.02.12". Survey updation is on Sr. No. 58 & 78.	Length - 46.7 km, Cost - Rs. 204.83 cr, ROR = (-) 10.95% .	Dy.CE/C/JU
13	RECT surveyfor new line from Sardarshar to Sadulpur via Tarangar.	Raj	"Survey report sent to Rly. Bd. on 27.03.12".	"Length - 102.838 km, Cost - Rs. 515.84 cr, ROR = (-) 6.95%".	Dy.CE/C/HMH
14	RECT survey for new line between Dabwali-Kalanwali via Sirsa.	HR	"Survey report sent to Rly. Bd. on 14.05.12".	"Length - 31.824 km, Cost - Rs. 187.14 cr, ROR = (-) 7.93%".	Dy.CE/C/HMH
15	RECT survey for new line Sardarshar to Suratgarh & Ratangarh to Sardarshahar.	Raj	"Survey report sent to Rly. Bd. on 21.05.12". Railway Board has shelved report on 09.03.2017.	"Length - 118.84 km, Cost - Rs.392.427 cr, ROR = (-) 7.59%".	Dy.CE/C/I/BKN
16	Updating survey of Mavli-Bari Sadri GC.	Raj	"Survey report sent to Rly. Bd. on 20.02.12 & work sanctioned in 2013-14, PB item No 8".	Length - 82.01 km, Cost - Rs.311.32 cr, ROR = (-) 5.24% .	Dy.CE/C/UDZ

S.N	Name of survey	State	Status	Remarks	Unit
<b>Year 2010-11(09)</b>					
17	RECT survey for new line Nathdwara-Kankroli-Gangapur-Bhilwara.	Raj	"Survey report sent to Rly. Bd. on 30.05.13".	Length - 110.60 km, Cost - Rs.916.87cr, ROR = (-) 6.56%.	Dy.CE/C/UDZ
18	Updating survey report Nokha-Sikar NL .	Raj	"Survey report sent to Rly. Bd. on 12.03.12".	Length -189.083 km, Cost - Rs. 819.11 cr, ROR = (-) 7.43.	Dy.CE/C/GC
19	Updating survey for new line from Sardarshar to Hanumangarh.	Raj	"Survey Report sent to Rly. Bd. on 04.10.11".	Length - 148.780 km, Cost - Rs. 403.96 cr, ROR = (-) 8.09%.	Dy.CE/C/I/BKN
20	PECT survey for new line between Bhiwani-Loharu-Pilani-Churu.	Raj & HR	"Survey report sent to Rly. Bd. on 29.05.12 updated cost on 04.10.11. Railway Board has shelved report on 04.09.2013.	Length - 136.74 km, Cost - Rs. 617.79 cr, ROR = (-) 7.07% "Proposal shelved due to very poor traffic potential,severe resource crunch. Vide Rly. BD's letter 2012/W1/NWR/NL/25 Survey dt 04.09.13."	Dy.CE/C/HMH
21	RECT Survey for doubling from Jodhpur to Jaisalmer.	Raj	Survey report sent to Rly. Bd. on 13.12.12. Railway Board has shelved report on 04.09.2013.	Length - 290.46 km, Cost - Rs. 1032.17 cr, ROR = (-) 0.02%. "Rly Bd Shelved the Survey vide letter 2012/NL/NWR/40 dated 28/10/2013."	Dy.CE/C/JU
22	RECT survey for new line between Barmer-Palanpur.	RJ	"Survey report Submitted to Rly Bd on 29.12.2014".	Length -180.00 km, Cost -Rs. 1081.089 cr, ROR =(-) 7.86%.	DY CE/JU
23	Updating survey for new line between Jaisalmer-Barmer.	Raj	"Survey report sent to Rly. Bd. on 08.05.12 & updated cost sent to Rly. Bd on 11.06.13".	"Length - 145.00 km, Cost - Rs. 516.305 cr, ROR = (-) 7.74%". Revised Cost - Rs. 517.70 cr(gross), ROR = (-) 7.74%.	Dy.CE/C/JU
24	RECT survey for NL between Jaisalmer-Sanu-Hamira.	Raj	"Survey report sent to Rly. Bd. on 03.11.11. "Work santonied in 2013-14, vide PB -5"	"Length - 58.50 km, Cost - Rs. 236.93 cr, ROR = (+) 15.58%".	Dy.CE/C/JU
25	Updating survey for new line between Pushkar-Merta.	Raj	"Survey report sent to Rly. Bd. on 04.02.11. Work Santioned in 2013-14 vide PB-7. "CCEA approwal is awaited".	"Length - 59.18 km, Cost - Rs. 322.98 cr, ROR = (-)7.65%".	Dy.CE/C/I/AII
<b>Year 2011-12 (07)</b>					
26	RECT Survey for new line between Jaisalmer-Kandla.(Barmer-Bhabher)	Raj & GJ	Survey report sent to Rly. Bd. on 31.08.12. Revised cost sent on 14.03.13. Railway Board has shelved report on 25.11.2013.	Length - 193.94 km, Cost - Rs. 798.727cr, ROR =(-)7.65%. "Survey Shelved by Rly Bd vide letter 2012/W1/NL/NW32 Survey Dt:25/11/2013"	Dy.CE/C/JU
27	RECT Survey for new line between Nagaur-Phalodi.	Raj	"Survey report sent to Rly. Bd. on 01.03.2012".	Length - 148 km, Cost - Rs.436.122 cr, ROR = (-) 7.76%.	Dy.CE/C/JU
28	RECT Survey for new line between Taranga Hills-Abu Road via Ambaji.	GJ& RJ	"Survey report Submitted to Rly Bd on 02.12.2014". "NL work Sanct vide PB:2017-18 item:8".	Length - 89.38 km, Cost - Rs. 1339.82r, ROR = (-) 6.65%. Updated Survey details;Length - 89.38 km, Cost - Rs. 1604.55 Cr, ROR = (-) 6.65%. After revision of land cost:Length - 89.38 km, Cost - Rs. 1695.73Cr, ROR = (-) 6.59%.	DY CE/ Survey /JP
29	RECT Survey for new line for providing connectivity to border areas of Raj. From Tharad Road to Chhanasara via Vav, Suigam.	Raj	"Survey report sent to Rly. Bd. on 16.11.2012 & updated cost on 11.06.2013. Railway Board has shelved report on 31.07.2014.	Length:80.75 Km,Gross Updated Cost - Rs.374.64 cr, Revised ROR = (-) 7.59%. "Rly Bd Shelved the Survey vide letter 2012/W1/NWR/NL/39 dated 31/07/2014."	Dy.CE/C/JU
30	RECT Survey for new line between Jodhpur-Agolai-Shergarh-Phalsund.	Raj	Survey report sent to Rly. Bd. on 26.04.2012.	Length - 116 km, Cost - Rs. 428.593 cr, ROR = (-) 8.04%.	Dy.CE/C/JU
31	RECT survey for new By pass line at Rewari from Alwar-Sadulpur.	HR/ Raj	"Work Sanctioned in year 2010-11".	Length - 4.50 km, Cost - Rs.33.608 cr, ROR = (+) 18.23%.	Dy.CE/C/III/JP

S.N	Name of survey	State	Status	Remarks	Unit
32	PECT Survey between Manehru-Hisar Doubling (73.50 Km)	HR	"Survey report sent to Railway Board on 08.12.2011. & Updated Report sent on 10.07.2012. "work sanctioned".	Length - 73.500 km, Cost - Rs.413.49 cr, ROR = (+) 6.35%. Survey for Manheru - Hisar patch doubling sanctioned.	Dy.CE/C/HMH
<b>Year 2012-13 (09)</b>					
33	Updating Surveyfor new line between Jalore-Falna.	RJ	Survey report Submitted to Rly Bd on 29.12.2014. Railway Board has shelved report on 06.05.2016.	Length - 72.00 km, Cost -Rs. 526.964 cr, ROR = (-)6.78%. "Rly Bd shelved the report stating unremunerative project vide leter 2015/WI/NWR/NL5 survey,Dt:06.05.2016"	DY CE/JU
34	RECT survey for new line between Neem Ka Thana and Sujangarh via Sikar, Salasar and Udaipurwati.	RJ	"Survey report Submitted to Rly Bd on 01.01.2015".	Length - 70.0 km, Cost - Rs. 809.26 cr, ROR (-) 7.70%.	DY CE/GC/JP
35	Updating survey for new line between Ajmer-Tonk-Sawai Madhopur (Nasirabad-Chauth ka Barwara).	RJ	Survey report sent to Rly. Bd. on 13.12.2013.	Length -165.00 km, Cost -Rs. 873.71cr, ROR = (-) 7.25%.	
36	Updating survey for new line between Devli-Tonk-Sakatpura.	RJ	Survey report sent to Rly. Bd. on 08.01.2013.	Length - 92.00 km, Cost - Rs. 705.42 cr, ROR = (-) 7.76%.	DY CE /I/AII
37	RECT survey for new line between Dhanera-Tharad-Vav-Suigam (75 km)	GJ & RJ	"Survey report Submitted to Rly Bd on 29.12.2014".	Length - 83.05 km, Cost - Rs. 485.22 cr, ROR = (-) 7.97%.	DY CE/JU
38	RECT survey for new line between Alwar-Charkhi Dadri.	HR& RJ	"Survey report Submitted to Rly Bd on 15.01.2015". Railway Board has shelved report on 02.08.2016".	Length - 143 km, Cost - Rs. 1033.98 cr, ROR = (-) 8.01%.	Dy CE/ III/JP
39	RETS survey of new bye Pass line between Salawas and Banad.	RJ	"Survey report Submitted to Rly Bd on 16.02.2015".	Length - 29.03 km, Cost - Rs. 348.19 cr, ROR = (+) 4.24%.	DY CE/ Survey /JP
40	RECT survey for new line between Palanpur-Ambaji-Abu Road.	GJ & RJ	"Survey Report Submitted to Rly Bd on 22.04.2015".	Length - 90.18 km, Cost-Rs. 1311.15 cr, ROR = (-) 6.88%.	DY CE/ Survey /JP
41	RECT Survey for new line between Jaipur-Kota.	RJ	Survey Report is submitted to Rly Bd on 17.06.2015. Railway Board has shelved report on 06.05.2016.	Length - 141.03 km, Cost - Rs. 1445.77 cr, ROR = (-) 6.85%. Rly	DY CE/ Survey /JP
42	RECT survey for new line between Sardarsahar-Sirsa.	RJ & HR	Survey Report submitted to Rly Bd on 23/07/2015. Railway Board has shelved report on 08.07.2016.	Length - 144.108 km, Cost - Rs. 871.75 cr, ROR = (-) 6.57%. "Rly	DY CE/ BKN
<b>2013-14 (02)</b>					
43	RECT survey for new line between Lunkaransar - Sardarshahar.	RJ	Survey report sent to Rly Bd on 03/12/2015. Railway Board has shelved report on 08.02.2016.	"Length - 81.0 km, Cost - Rs. 490.76 cr, ROR = (-) 7.41 %".	DY CE/ Survey /JP
44	RET survey for NL between Pipar Road - Bhopalgarh - Asop - Shankwas - Mundwa - Nagore	RJ	"Survey report Submitted to Rly Bd on 29.12.2014". Updated survey on Sr. No. 66.	"Length - 96.00 km, Cost - Rs. 292.699cr, ROR = (-) 9.46%".	DY CE/JU
<b>2014-15 (09)</b>					
45	DPR for Doubling of Phulera to Degana.	RJ	Survey Report submitted to Rly Bd on 03.07.2015. Rly Bd santioned the work on 23.03.2015. "Work Sanctioned".	"Length - 108.75 km, Cost - Rs. 611.53 cr, ROR = (+) 7.28%". "Rly Bd included work in Budgetvide letter 2015/W-1Genl/Corr.GM dt 23.03.2015".	DY CE/ Survey /JP
46	Updating RECT new line survey: Anoopgarh to Bikaner conducted by NR year 2005	RJ	Survey report submitted to Rly Bd on 05.08.2015.	Length -154.23 km, Cost - Rs. 972.92cr, ROR = (-)6.42%.	Dy.CE/HMH
47	Survey for new line between Bari Sadri-Neemuch(Appd vide item 14).	RJ	Updated survey report submitted to Rly Bd on 28.01.2015.	"Length-48.35Km ,Cost - Rs. 471.93cr, ROR = (-) 4.0%".	DY CE/UDZ

S.N	Name of survey	State	Status	Remarks	Unit
48	PECT Survey for doubling & Electrification from Rewari to Sadulpur via Mahendra Garh & Loharu.	RJ & HR	Survey Estimate submitted to Rly Bd on 26.10.2015. Railway Board has shelved report on 15.02.2016.	"Length - 141.20 km, Cost - Rs. 745.01cr, ROR = (+)8.56%". " Rly Bd shelved the survey report keeping in view present line capacity utilization of 56% & large no of capacity augmentation & electrification work is going on in area ,as fund is limited.	DY CE/ Survey /JP
49	DPR of doubling Rohtak-Bhawani.	HR	"DPR, duly Appd by GM submitted to Rly Bd on 01.12.2015".	Length :47.527 km, Cost :Rs. 362.68 cr, ROR :(+ ) 0.74%.	Dy.CE/C /BKN
50	RECT for new line between Gajsinghpur - Sadulpur via Padampur, Golowala, Rawatsar, Taranagar, Dadrewa.	RJ	Survey Report Submitted to Rly bd on 15.03.2016.	Length - 248.54 km, Cost - Rs. 1381.12 cr, ROR = (-)7.23%	DY CE/ Survey /JP
51	PECT survey for doubling between Bhatinda - Suratgarh.	RJ & HR	Survey report Submitted to Rly Bd on 25.04.2016.	Length -160.17 km, Cost Rs. 793.83 cr, ROR =(+)14.05%	DY CE/ Survey /JP
52	RECT Survey for new line between Sirohi-Marwar Bagra-Pindwara.	RJ	Submitted to Rly bd on 24.06.2016. Railway Board has shelved report on 26.10.2016.	Length - 96.4km, Cost - Rs. 1526.71cr, ROR = (-)6.52%	DY CE/ Survey /JP
53	Survey for doubling between Jodhpur (RKB)-Phulera FLS.	Raj	Survey Report submitted to Rly Bd on 01.07.2016	Length - 145 km, Cost - Rs. 762.12 cr, ROR = (+)17.32%	DY CE/ Survey /JP
<b>2015-16 (03)</b>					
54	PECT survey for GC of Marwar-Nathdwara.	Raj	Survey report submitted to Rly Bd on 08.12.2016. "GC work Sanct vide PB:2017-18 item:14".	Length:168.06 Km. Cost:Rs. 2181.71 Crs, ROR = (-) 4.91%.	DY CE/ Survey /JP
55	PECT for doubling between Bhildi-Jodhpur.	Raj	Survey Report submitted to Rly Bd on 29.3.2017. Work sanctioned in PB 2020-21	Length: 271.97 Kms, Cost :Rs. 1470.16Cr, ROR:(-) 2.76%	DY CE/ Survey /JP
56	RECT survey for new line between Didwana-Ringus via Khatushyam ji.	Raj	Survey Report submitted to Rly Bd. on 22.06.2017. Railway Board has shelved report on 04.12.2017.	Length:105.50 Km,Cost:507.52 Cr & ROR: (-)11.45.	DY CE/ JU
<b>2016-17 (05)</b>					
57	PECT survey for doubling between Bikaner - Merta Rd, part of Bikaner-Jaipur.	Raj	Survey Report submitted to Rly Bd on 23.01.2017. Railway Board has shelved report on 27.04.2017.	Length:172.72 Km. Cost:Rs. 740.17 Crs, ROR = 1.84 %.	DY CE/ Survey /JP
58	RECT survey for new line between Bilara-Bar.	Raj	Survey Report submitted to Rly Bd on 02.01.2017. Railway Board has shelved report on 09.03.2017.	Length - 46.70 km, Cost - Rs. 368.48 cr, ROR = (-) 26.93.	DY CE/JU
59	RECT survey for new line between Ratangarh and Fatehpur.	Raj	Survey Report: Submitted to Rly Bd on 07.03.2017. Railway Board has shelved report on 25.05.2017.	Length - 38.80 km, Cost - Rs. 235.21 cr, ROR = (-) 8.79%	DY CE/ Survey /JP
60	(i) RECT survey for new line between Jalore and Sirohi Road -Udaipur (150 km(actual survey length 170.80 Kms), (ii) RECT Sirohi Road-Marwar Bagra (96.40 Kms) .This Survey report was submitted to Rly Bd in 2016. (Both these survey report are combind to make survey Report of Jalore-Sirohi Road-Udaipur)	Raj	Survey Report submitted to Railway Board vide letter No. Dy. CE/C/S/JP/574181620/Estt. Dt. 29.3.2017. Railway Board has shelved report on 08.08.2017.	Length: Total:267.20 Kms=170.80 (Kharwa Chanda-Sirohi Road)+96.40(Sirohi Road-Marwar Bagra) Cost : Rs. 6625.99 Cr, ROR: (-) 6.20%	DY CE/ Survey /JP
61	RECT survey for new line between Navalgarh-Jhagar -Neem Ka Thana.	Raj	Survey Report submitted to Rly Bd on 07.03.2017. Railway Board has shelved report on 15.06.2017.	Length: 64.60 Kms, Cost : Rs. 664.77 Cr, ROR: (-) 7.37%	DY CE/ Survey /JP

S.N	Name of survey	State	Status	Remarks	Unit
<b>2017-18 (04)</b>					
62	Updating Survey for new line between Loharu-Bhiwani.	Haryana	Survey Report Submitted on 18.10.2017. Railway Board has shelved report on 28.05.2018.	Length:58.83 Km, Cost:529.36 Cr & ROR : (-) 11.74%. " Rly Bd shelved the survey report keeping in view present Low freight potential & negative ROR, vide letter 2017/W-I/NWR/NL/89 Survey, Dt:28.05.2018".	DY CE/ BKN
63	RECT survey for new line between Sardarsahar-Suratgarh (Pipern).	Raj	Survey Report Submitted to Rly Bd vide letter NWR/HQ/S&C/444283904, Dt:18.10.2017. Railway Board has shelved report on 10.05.2018.	Length:108.80 Km, Cost:688.79 Cr & ROR: (-)7.77%. " Rly Bd shelved the survey report keeping in view present Low freight potential & negative ROR, vide letter 2015/W-I/NWR/NL/88 Survey, Dt:10.05.2018".	DY CE/ BKN
64	RECT survey for new line between Sardarsahar-Sadulpur via Taranagar.	Raj	Survey Report Submitted to Rly Bd vide letter NWR/HQ/S&C/444283904, Dt:18.10.2017. Railway Board has shelved report on 28.05.2018.	Length:104.019 Km, Cost:697.46 Cr & ROR: (-)7.96%. " Rly Bd shelved the survey report keeping in view present Low freight potential & negative ROR, vide letter 2017/W-I/NWR/NL/86 Survey, Dt:28.05.2018".	DY CE/ BKN
65	PECT survey for doubling between Samdari-Luni.	Raj	Survey Report Submitted to Rly Bd vide letter NWR/JP/Dy CE/C/S/574190303/Estt Dt:15.02.2018 'Work sanctioned in PB 2020-21'	Length:48.53 Km, Cost:227.96 Cr & ROR:(-)0.29%.	DY CE/ Survey /JP
<b>2018-19 (07)</b>					
66	RECT survey for new line between Pipar Road-Bhopalgarh Asop-Shankwas - Mundwa - Nagour (96 Kms)	Raj	Survey Report Submitted to Rly Bd vide letter NWR/JP/Dy E/C/S/574190303/Estt Dt:29.03.2019. Railway Board has shelved report on 29.04.2019.	Length:83.05Km, Cost:333.18 Cr & ROR: (-)9.05%.	DY CE/ JU/I
67	RECT survey for new line from Dhanera-Tharad Road-VAV-Suingaon. (83.06 Km)	Raj	Survey Report Submitted to Rly Bd vide letter NWR/HQ/S&C/444283904 Dt:15.11.2018	Length:83.05Km, Cost:510.88 Cr & ROR: (-)7.47%.	DY CE/ JU/I
68	RECT survey for new line Bhadra- Admapur via Chhani Badi/Ber. (40 Kms)	Raj	Survey Report Submitted to Rly Bd vide letter NWR/JP/S&C/574190307 Dt:21.12.2018	Length:42.50Km, Cost:266.58 Cr & ROR:(-) 9.19%.	DY CE/ Survey /JP
69	Updation survey for doubling from Jaipur-Swai Madhopur. (130 Km)	Raj	Survey Report Submitted to Rly Bd vide letter NWR/JP/S&C/574190302 Dt:26.12.2018	Length:131.27Km, Cost:946.13 Cr & ROR:(+)1.77%.	DY CE/ Survey /JP
70	RECT Survey for new line between Nagour-Phalodi. (147.80 Kms)	Raj	Survey Report Submitted to Rly Bd vide letter NWR/HQ/S&C/444283904 Dt:08.01.2019	Length:147.80 Km, Cost:744.246 Cr & ROR:(-) 7.50%.	DY CE/ JU/I
71	RECT Survey for new line between Pratapgarh and Banswara. (65 km)	Raj	Survey Report Submitted to Rly Bd vide letter NWR/JP/S&C/574190305 Dt:07.02.2019. Railway Board has shelved report on 08.07.2019.	Length:89.65Km, Cost:2065.68 Cr & ROR:(-) 6.37%.	DY CE/ Survey /JP
<b>2019-20 (04)</b>					
72	PECT survey for doubling between Ajmer-Udaipur. (285 km)	Raj	Survey Report submitted to Railway Board on 27.05.2019.	Length = 289.62 Km, Cost = Rs 2187.29 Cr, ROR = (-) 2.87%	DY CE/ Survey /JP
73	PECT survey for doubling between Jodhpur-Phalodi. (136 km)	Raj	Survey Report submitted to Railway Board vide letter no. NWR/JP/S&C/574190304/DYCE/C/C/ Jaipur dated 14.11.2019.	Length = 134.29 Km, Cost = Rs 846.44 Cr, ROR = (+) 6.00%	DY CE/ Survey /JP
74	PECT survey for Jodhpur new Bypass line (79.40 km)	Raj	Survey Report submitted to Railway Board on 18.06.2019.	Length = 79.40 Km, Cost = Rs 791.70 Cr, ROR = (+) 41.22%	DY CE/ Survey /JP
75	PECT survey for new line from Ramdevra-Gomat to Pokran. (12.10 km)	Raj	Survey Report submitted to Railway Board on 16.07.2019. Railway Board has shelved report on 03.10.2019.	Length = 12.10 Km, Cost = Rs 112.04 Cr, ROR = (-) 6.70%	Dy.CE/C/BKN



S.N	Name of survey	State	Status	Remarks	Unit
<b>2021-22 (05)</b>					
76	PECT survey for Hisar Bypass new line (24.335km)	Raj	Survey Report submitted to Railway Board on 04.06.2021. Railway Board has shelved report on 05.11.2021.	Length: 24.335 Km., Cost:Rs. 424.84 Crs, ROR = (-) 3.59 %.	Dy CE/C/BKN
77	PECT survey for Bandikui Bypass (5.10km)	Raj	Survey Report submitted to Railway Board on 11.06.2021. Railway Board has shelved report on 18.01.2022.	Length: 5.10 Km., Cost:Rs. 64.35 Crs, ROR = (+) 20.51 %.	Dy CE/C/DO/I
78	Updating survey for new line from Bilara to Bar (47 Km)	Raj	Survey Report submitted to Railway Board on 21.06.2021. Railway Board has shelved report on 05.11.2021.	Length:46.70 Km., Cost:Rs. 507.23 Crs, ROR = (-) 9.94 %.	DY CE/ Survey /JP
79	PECT survey for Dausa Bypass (1.32km)	Raj	Survey Report submitted to Railway Board on 03.08.2021. Railway Board has shelved report on 18.01.2022.	Length: 1.32 Km., Cost:Rs. 35.16 Crs, ROR = (+) 24.93 %.	Dy CE/C/DO/II
80	PECT survey for Jaipur Bypass (61.37km)	Raj	Survey Report submitted to Railway Board on 05.10.2021. Railway Board has shelved report on 24.01.2022.	Length: 61.37 Km., Cost:Rs. 3458.81Crs, ROR = (-) 5.35 %.	DY CE/ Survey /JP
<b>2022-23 (06)</b>					
81	PECT Survey for new BG line between Devgarh Madariya to Bar. (92.302 Kms.)	Raj	Survey Report submitted to Railway Board on 13.04.2022.	Length: 92.302 Kms., Cost:Rs. 1471.05 Crs., ROR = (-) 2.62 %.	Dy.CE/C/UDZ
82	PECT Survey for new BG line between RAS to Merta City (42.90 Kms.)	Raj	Survey Report submitted to Railway Board on 23.08.2022.	Length: 42.90 Kms., Cost:Rs. 934.88 Crs., ROR = (+) 11.95 %.	DY CE/ Survey /JP
83	PECT survey for Merta Road Bypass (04.35km)	Raj	Survey Report submitted to Railway Board on 02.09.22.	Length: 04.35 Kms., Cost:Rs. 49.57 Crs., ROR = (+)22.98 %.	DY CE/ Survey /JP
84	PECT survey for New Block Station PEELPAYA Between BNGM-Raas station (1.08 km).	Raj	Survey Report submitted to Railway Board on 02.09.22.	Length: 1.08 Kms., Cost:Rs. 35.11 Crs., ROR = (+) 12.66 %.	DY CE/ Survey /JP
85	Updated PECT survey report for new line from Ramdevra to Pokhran via Bhairav Gufa-Kailash Tekri (12.10Kms.)	Raj	Survey Report submitted to Railway Board on 18.08.2022.	Length: 12.10 Kms., Cost:Rs. 183.53 Crs., ROR = (+) 1.98 %.	DY CE/JU
86	PECT survey for BNGM Bypass (03.03 kms)	Raj	Survey Report submitted to Railway Board on 31.12.2022.	Length: 03.03 Kms., Cost:Rs. 33.00 Crs., ROR = (+)17.22 %.	DY CE/ Survey /JP
<b>2023-24 (03)</b>					
87	PECT survey for new line from Ras to Bilara via Jaitaran (52.60 Kms.)	Raj	Survey Report submitted to Railway Board on 31.05.2023.	Length: 52.60 Kms., Cost:Rs. 917.525 Cr., ROR = (+) 3.44 %.	DY CE/ Survey /JP
88	PECT survey for new line from Anoopgarh - Bikaner via Gharsana, Chhattargarh, Rojhri, Rawla Mandi & Khajuwala (188.50 Kms.)	Raj	Survey Report submitted to Railway Board on 06.07.2023.	Length: 188.50 Kms., Cost:Rs. 2849.17 Cr., ROR = (+) 0.45 %.	DY CE/BKN/JP
89	PECT survey for bypass at Samdari (1.55 km)	Raj	Survey Report submitted to Railway Board on 14.07.2023.	Length: 1.55 Kms., Cost:Rs. 28.70 Cr., ROR = (+) 10.12 %.	DY CE/I/JU