

PECT Surveys in Progress (2021-22)								
(As on 31.07.2021)								
SN	BB Item	Year of Sanction	Surveys	TDC				Remarks
				Field Work	Data / Office Work	Prep. of Estimate	A/C vetting & Approval	
<b>1.0 Dy CE/C/Survey</b>								
1.1	17	2018-19	Jaipur Bypass PECT survey	Done	Done	Done	30.07.21	File Sent to PCOM for Bye-Pass Alignment on 20.04.2018. PCOM has given requiremnt on 26.06.2018. File sent to COM for alignment approval on 30.08.2018. Revised alignment (three options) submitted by Operating Department on 16.09.2019 for approval. Alignment has been approved by PCOM on 10.10.2019. Estimate preparation is in progress. Civil and S&T sub-estimates have been prepared, while sub-estimate of Electrical (RE) is under preparation. Estimate prepared and submitted for finance vetting on 02.12.2020. Estimate returned to Dy.Survey/JP by Finane with observations on 15.01.2021. File sent to Construction Finance on 19.02.2021 for vetting after reply of observations. Estimate vetted by Construction Finance on 24.02.2021. Now File with Dy CE/C/Survey from 25.02.2021. File with CTPM from 02.03.2021 for calculation of ROR. File with CE/C-VI from 15.03.2021. ROR has been calculated and sent to Construction Finance on 17.03.2021 for vetting. ROR vetted on 31.03.2021 by Construction Finance. Now File with CE/C-VI from 31.03.2021. File with PFA from 15.04.2021. File with CAO/C/NWR for further process from 08.07.2021.
1.3	19	2019-20	PECT survey for flyover at New Rewari for DFC traffic	Survey not required to be done as intimated by Traffic Dept.				Vide letter no. T-5/Plg/Survey Crs./505/Vol-I(48) dated 22.08.2019, it has been advised by Operating Department that this survey need not be taken up by Construction, as separate survey has been ordered by Railway Board which is to be done by DFCCIL.
1.4	20	2019-20	PECT survey for bypass at Ajmer, Ras, Det-Ghosunda & Phulera	Survey not required to be done as intimated by Traffic Dept.				Vide letter no. T-5/Plg/Survey Crs./505/Vol-I(48) dated 22.08.2019 & 19.09.2019, it has been advised by Operating Department that survey for bypasses at Ras and Det-Ghosunda are not required. Similarly, vide letter no. T.5/PLG/Survey Cross/505/1/Vol.I(48) dated 28.01.2020, it has been advised that there is no requirement of bypass at Ajmer. Vide letter no. NWR/HQ/S&C/Bypass/FL669121030 dated 22.11.2019, it has been informed that no traffic is projected for Phulera bypass presently as well as in future, as such this bypass survey is not required to be conducted.
<b>2.0 Dy CE/C/DOI</b>								
2.2	17	2018-19	Dausa Bypass PECT survey	Done	Done	Done	30.07.21	Field work completed and estimate submitted to Constructon Finance on 10.05.2019. Estimate returned by finance with observations on 29.05.2019. Compliance of observations submitted and estimate vetted by Construction Finance on 20.09.2019. ROR calculation also vetted by Finance. Survey report submitted for approval of GM/NWR on 02.12.2019. Same was marked by GM/NWR to PFA on 03.12.2019 and by PFA to PCOM on 19.12.2019 for certain clarifications. Subsequently, clarifications sought from Construction, including Electrical and S&T have been complied and file has been submitted to GM/NWR for approval. GM/NWR has asked for a presentation to be made on the subject. Presentation is being prepared by CE/C-VI. File sent to PFA. File sent to Construction Finance by PFA on 21.12.2020. File with CE/C-VI for furthur processing from 21.01.2021. File sent to Dy CE/C/DO for PPT preparing on 17.03.2021. Now file with CE/C/VI from 01.05.2021. File submitted to GM/NWR on 27.05.21 for approval. GM return file, now file with CE/C/HQ since 27.06.2021. File return to Dy.CE/C/II/JP from 02.07.2021. Dy.CE/C/II/JP return file to CE/C/HQ on 06.07.2021. GM/NWR approved file/ report on 16.07.2021. File with Dy.CE/C/II/JP for preparing booklet to submit Railway Board from 16.07.2021.
3.2	20	2019-20	PECT survey for bypass at Loharu	Survey not required to be done as intimated by Traffic Dept.				Conceptual plan was submitted to Traffic Dept. on 14.05.2020 for approval of alignment. Vide letter no. NWR/HQ/S&C/Bypass/LHU/669121032 dated 27.07.2020, it has been informed by Traffic Dept. (with approval of PCOM) that no traffic is projected for Loharu bypass, as such this bypass survey is not required to be conducted.
<b>4.0 Dy CE/C-I/All</b>								
4.1	20	2019-20	PECT survey for bypass at Bangurgram	Survey not required to be done as intimated by Traffic Dept.				Proposed alignment plan has been sent to Traffic Dept. on 02.11.2020 for finalization of alignment. File with CE/C/VI from 14.12.2020.
<b>5.0 Dy CE/C-II/All</b>								
5.1	20	2019-20	PECT survey for bypass at Marwar	Survey not required to be done as intimated by Traffic Dept.				Proposed alignment plan was sent to Traffic Dept. on 02.11.2020 for finalization of alignment. It has been informed by Traffic Dept. (with approval of PCOM) that no significant traffic is projected for Marwar bypass, <b>as such this bypass is not required</b> (e-office file no. NWR-HQ0ENG(C/SRVY)/9/2020-O/o Secy. CAO/C/HQ/NWR).
<b>6.0 Dy CE/C-I/JU</b>								
6.1	20	2019-20	PECT survey for bypass at Samdari					Alignment under finalization.
<b>7.0 Dy CE/C-I/MKN (01)</b>								
7.1	20	2019-20	PECT survey for bypass at Degana	Survey not required to be done as intimated by Traffic Dept.				Vide letter no. NWR/HQ/S&C/Bypass/DNA/669121033 dated 21.09.2020, it has been intimated by Traffic Dept. that projected freight traffic for this bypass is Nil and there is no operational benefit, <b>so it may be shelved.</b>

### Surveys Completed

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 a NL 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/CAII
3	RECT survey for a NL from Anupgarh-Khajuwala-Ramgarh-Jaisalmer.	Raj	"Survey report sent to Rly. Bd. on 05.02.08". Report shelved vide letter 2008/W1/NWR/NL/4 dt. 14.07.08.	"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 NL between Anupgarh to Kolayat via Khajuwala.	Raj	"Survey report sent to Rly. Bd. on 05.02.08. Report shelved by Rly. Bd's letter 2008/W1/NWR/NL/4 dt. 14.07.08.	"Length - 199.92 km, Cost - Rs. 441.06 cr, ROR = (-) 5.37%	Dy.CE/C/BKN
5	RECT survey for NL between Loharu-Bhiwani.	Raj	"Survey report sent to Rly. Bd. on 03.01.07. Rly Bd shelved , letter No. 2007/W2/NWR/NL/02 Survey dated 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 a NL between Amarpura (Jorasi) to Chirawa via Tathwari and	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 NL 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 a NL between Jhunjhunu-Pilani via Chirawa'	Raj	"Survey report sent to Rly. Bd. on 06.04.09".	"Length - 17 km, Cost - Rs. 55.01 cr, ROR = (-) 6.54%".	Dy.CE/C/GC
<b>Year of 2009-10 (08)</b>					
9	RECT survey for NL 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 NL between Churu-Nohar via Tarangar New BG Line.(04)	Raj	"Survey report sent to Rly. Bd. on 31.01.11, However Rly Bd vide letter No. 2010/W1/NWR/NL/3/ Survey dated 19.10.11 found it highly unremuneratine".	Length - 118.70 km, Cost - Rs. 342.20 cr, ROR =(-) 7.65%.	Dy.CE/C/I/BKN
11	RECT survey for NL 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 NL 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	NL survey 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 NL 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	NL Sardarshar to Suratgarh & Ratangarh to Sardarshahar .(05)	Raj	"Survey report sent to Rly. Bd. on 21.05.12". Rly Bd vide letter 2011/W1/NWR/NL/3 Survey, dt:09.03.2017 shelved the survey report".	"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 (03)	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 of Nathdwara-Kankroli-Gangapur-Bhilwara NL	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 report Sardarshar-Hanumangarh NL.	Raj	"Survey Report sent to Rly. Bd. on 04.10.11".	Length - 149 km, Cost - Rs. 403.96 cr, ROR = (-) 8.09%.	Dy.CE/C/I/BKN
20	PECT survey for Bhiwani-Loharu-Pilani-Churu,NL.(06)	Raj & HR	"Survey report sent to Rly. Bd. on 29.05.12 updated cost on 04.10.11. <b>Rly Bd shelved on 04/09/2013 .</b>	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	Jodhpur-Jaisalmer Doubling. (07)	Raj	Survey report sent to Rly. Bd. on 13.12.12. <b>" Rly Bd shelved vide letter dt ;04/09/2013".</b>	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	NL 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 between Jaisalmer-Barmer NL.	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 (04)	Raj	"Survey report sent to Rly. Bd. on 03.11.11. <b>"Work sanctioned in 2013-14, vide PB -5"</b>	Length - 58.50 km, Cost - Rs. 236.93 cr, ROR = (+) 15.58%".	Dy.CE/C/JU
25	Updating survey report Pushkar-Merta NL(05) .	Raj	"Survey report sent to Rly. Bd. on 04.02.11. <b>Work Sanctioned in 2013-14 vide PB-7. "CEA approval is awaited".</b>	Length - 59 km, Cost - Rs. 322.98 cr, ROR = (-)7.65%".	Dy.CE/C/IAI
<b>Year 2011-12 (07)</b>					
26	RECT Survey for NL between Jaisalmer-Kandla.(Barmer-Bhabher) (08)	Raj & GJ	Survey report sent to Rly. Bd. on 31.08.12. Revised cost sent on 14.03.13. <b>"Rly Bd shelved it on 25.11.2013".</b>	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	NL between Nagaur-Phalodi.	Raj	"Survey report sent to Rly. Bd. on 01.3.12".	Length - 148 km, Cost - Rs.436.122 cr, ROR = (-) 7.76%.	Dy.CE/C/JU
28	RECT Survey for NL between Taranga Hills-Abu Road via Ambaji.	GJ& RJ	"Survey report Submitted to Rly Bd on 02.12.2014". <b>"NL work Sanct vide PB:2017-18 item:8".</b>	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 NL for providing connectivity to border areas of Raj. From Tharad Road to Chhanasara via Vav, Suigam.(09)	Raj	"Survey report sent to Rly. Bd. on 16.11.12 & updated cost on 11.06.13. <b>Rly Bd shelved this report on 31.07.2014.</b>	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	NL - Jodhpur-Agolai-Shergarh-Phalsund.	Raj	Survey report sent to Rly. Bd. on 26.04.12.	Length - 116 km, Cost - Rs. 428.593 cr, ROR = (-) 8.04%.	Dy.CE/C/JU
31	RECT survey for New BG By pass line at Rewari from Alwar-Sadulpur.	HR/ Raj	<b>"Work Sanctioned in year 2010-11".</b>	Length - 6.0 km, Cost - Rs.33.608 cr, ROR = (+) 18.23%.	Dy.CE/C/III/JP
32	PECT Survey between Manehru-Hisar Doubling (73.50 Km)(07)	HR	"Survey report sent to Rly. Bd. vide Rly. Bd's letter No. 2011/W-1/NWR/WP 2012-13/DL/13 dated 08.12.11. & Updated Report on 10.07.12. <b>"work sanctioned".</b>	Length - 73,500 km, Cost - Rs.413.399 cr, ROR = (+) 6.35%. Survey for Manheru - Hisar patch doubling sanctioned	Dy.CE/C/HMH

S.N	Name of survey	State	Status	Remarks	Unit
<b>Year 2012-13 (09)</b>					
33	Updating RECT Survey of Jalore-Falna NL.(10)	RJ	Survey report Submitted to Rly Bd on 29.12.2014. <b>"Rly Bd shelved the report stating unremunerative project on 06.05.2016".</b>	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 NL 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 between Ajmer-Tonk-Sawai Madhopur (Nasirabad-Chauth ka Barwara) new line.	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 between Devli-Tonk-Sakatpura NL	RJ	Survey report sent to Rly. Bd. on 08.01.13.	Length - 92.00 km, Cost - Rs. 705.42 cr, ROR = (-) 7.76%.	DY CE /IAII
37	RECT survey for a NL 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 NL between Alwar-Charkhi Dadri. (11)	HR & RJ	"Survey report Submitted to Rly Bd on dt:15/01/2015". <b>" Rly Bd has shelved this proposal stating unremunerative &amp; heavy throughforward of ongoing projects vide letter 2015/WI/NWR/NL/7Survey, 02/08/2016".</b>	Length - 145 km, Cost - Rs. 1033.98 cr, ROR = (-) 8.01%.	Dy CE/ III/JP
39	RETS survey of By Pass line between Salawas and Banad (35 km)	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 a NL between Palanpur-Ambaji-Abu Road	GJ & RJ	"Survey Report Submitted to Rly Bd on 22.04.2015".	Length - 90.20 km, Cost-Rs. 1310.00 cr, ROR = (-) 6.88%.	DY CE/ Survey /JP
41	RECT Survey for NL between Jaipur-Kota.(12)	RJ	"Survey Report is submitted to Rly Bd vide letter on dt 17/06/2015". <b>"Rly Bd shelved the report on 06.05.2016".</b>	Length - 141.03 km, Cost - Rs. 1445.77 cr, ROR = (-) 6.85%. Rly Bd shelved the report stating unremunerative project vide leter 2015/WI/NWR/15Estimate,Dt:06.05.2016.	DY CE/ Survey /JP
42	RECT survey for NL between Sardarsahar-Sirsa.(13)	RJ & HR	Survey Report submitted to Rly Bd on 23/07/2015. <b>"Rly Bd shelved survey on 08.07.2016.</b>	Length - 144.108 km, Cost - Rs. 871.75 cr, ROR = (-) 6.57%. "Rly Bd shelved survey stating unremunerative, 2015/WI/NL/NWR/17 Survey,08/07/2016".	DY CE/ BKN
<b>2013-14 (02)</b>					
43	RECT for NL between Lunkaransar - Sardarshahar.	RJ	Survey report sent to Rly Bd on 03/12/2015. <b>" Rly Bd shelved report, on 08.02.2016".</b>	"Length - 81.0 km, Cost - Rs. 490.76 cr, ROR = (-) 7.41 %". "Rly Bd shelved this report vide letter No 2015/WI/NWR/NL/29 survey dt 08/025/2016"	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

S.N	Name of survey	State	Status	Remarks	Unit
<b>2014-15 (09)</b>					
45	DPR for <i>Doubling</i> of FL-DNA (08)	RJ	Survey Report is submitted to Rly Bd on dt 03/07/2015.Rly Bd sanctioned the work on 23.03.2015 . " <i>Work Sanctioned</i> ".	"Length - 108.75 km, Cost - Rs. 611.53 cr, ROR = (+) 7.28%". "Rly Bd included work in Budgetvide letter 2015/W-1Gen/Corr.GM dt 23.03.2015".	DY CE/ Survey /JP
46	Updating NL RECT survey: <i>Anoopgarh to Bikaner</i> 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	<i>Bari Sadri-Neemuch NL (Appd vide item 14)</i> .	RJ	Updated survey Report submitted to Rly Bd on 28.1./2015.	"Length-48.35Km ,Cost - Rs. 471.93cr, ROR = (-) 4.0%".	DY CE/UDZ
48	PECT Survey for <i>Doubling &amp; Electrification</i> from <i>Rewari to Sadulpur via Mahendra Garh &amp; Loharu. (15)</i>	RJ & HR	Survey Estimate submitted to Rly Bd on 26.10.2015. " <i>Rly Bd shelved the Survey report on 15.02.2016</i> ".	"Length - 141.20 km, Cost - Rs. 745.01cr, ROR = (+)8.56%". " <i>Rly Bd shelved the survey report keeping in view present line capacity utilization of 56% &amp; large no of capacity augmentation &amp; electrification work is going on in area ,as fund is limited.</i> "	DY CE/ Survey /JP
49	DPR of <i>Doubling Rohtak-Bhawani.</i>	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	RETS for NL between <i>Gajsinghpur - Sadulpur via Padampur, Golowala, Rawatsar, Taranagar, Dadrewa (315 km)</i>	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	PETS for <i>Doubling</i> between <i>Bhatinda - Suratgarh (150 km)</i>	RJ & HR	(1) BTI-HMH-SOG-BDWL: Abstract Estimate vetted in pricipie . " <i>Survey report Submitted to Rly Bd on 25.04.2016</i> ".	Length -160.17 km, Cost Rs. 793.83 cr, ROR =(+)14.05%	DY CE/ Survey /JP
52	NL RECT Survey between <i>Sirohi-Marwar Bagra-Pindwara (136 Km) (16)</i>	RJ	<i>Submitted to Rly bd on 24/06/2016. Rly Bd shelved this report being unremunerative vide letter 2016/WI/NWR/NL/15 Survey ,dt:26/10/2016.</i>	Length - 96.4km, Cost - Rs. 1526.71cr, ROR = (-)6.52%	DY CE/ Survey /JP
53	JU (RKB)-FL <i>Doubling FLS (253)</i>	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 <i>Marwar-Nathdwara (167 km) (09)</i>	Raj	Survey report submitted to Rly Bd on 08.12.2016. " <i>GC work Sanct vide PB:2017-18 item:14</i> ".	Length:168.06 Km. Cost:Rs. 2181.71 Crs, ROR = (-) 4.91%.	DY CE/ Survey /JP
55	PECT for DL between <i>Bhildi-Jodhpur (310.0 Kms).</i>	Raj	Survey Report submitted to Rly Bd on 29.3.2017. <i>Work sanctioned in PB 2020-21</i>	Length: 271.97 Kms, Cost :Rs. 1470.16Cr, ROR:(-) 2.76%	DY CE/ Survey /JP
56	RECT survey for NL between <i>Didwana-Ringus via Khatushyam ji (105.50 km)</i> .	Raj	Survey Report submitted to Rly Bd. on 22.06.2017. " <i>Survey shelved by Rly Bd vide letter 2017/WI/NWR/NL/73 survey,dt:04.12.2017</i> ".	Length:105.50 Km,Cost:507.52 Cr & ROR:(-)11.45.	DY CE/ JU

S.N	Name of survey	State	Status	Remarks	Unit
<b>2016-17 (05)</b>					
57	PECT survey for Doubling between Bikaner-Merta Rd (172.72 Km) part of Bikaner-Jaipur (350 km)	Raj	Survey Report submitted to Rly Bd on 23.01.2017. "Survey shelved by Rly Bd vide letter 2017/WI/NWR/NL/38 survey,dt:27.04.2017".	Length:172.72 Km. Cost:Rs. 740.17 Crs, ROR = 1.84 %.	DY CE/ Survey /JP
58	RECT for NL between Bilara-Bar (47 Km) (17)	Raj	Survey Report has been submitted to Rly Bd on 02.01.2017. "Rly Bd vide 2017/WI/NWR/NL/36 Survey, dt:09.03.2017 shelved the survey report".	Length - 46.70 km, Cost - Rs. 368.48 cr, ROR = (-) 26.93.	DY CE/JU
59	RECT survey for NL between Ratangarh and Fatehpur (36 km)	Raj	(i) Survey Report: Submitted to Rly Bd vide letter no: NWR/JP/S&C/574181617,dt:07.03.2017. "Rly Bd vide letter 2017/WI/NWR/NL/43 Survey ,dt:25.05.2017 shelved the survey report".	Length - 38.80 km, Cost - Rs. 235.21 cr, ROR = (-) 8.79%	DY CE/ Survey /JP
60	(i) RECT for NL 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. 29.3.17. Rly Bd shelved the Survey Report vide letter 2017/WI/NWR/DL/47 Survey,dt: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 for NL between Navalgarh-Jhagar - Neem Ka Thana (54 Km)	Raj	Survey Report : Submitted to Rly Bd vide letter No. NWR/JP/S&C/ 574181623,dt.07.03.17. Rly Bd shelved the survey report on 15.06.2017 vide letter 2017/WI/NWR/ NL/42,Dt:15/06/2017.	Length: 64.60 Kms, Cost : Rs. 664.77 Cr, ROR: (-) 7.37%	DY CE/ Survey /JP
<b>2017-18 (04)</b>					
62	Updating Survey for NL between Loharu-Bhiwani (64 Km)	Haryana	(i) Survey Report Submitted to Rly Bd vide letter NWR/HQ/S&C/444283904, Dt:18.10.2017. " Rly Bd shelved on 28.05.2018".	Length:58.83 Km,Cost:529.36Cr & 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 for NL between Sardarsahar-Suratgarh (Pipern) (115 Km)	Raj	Survey Report Submitted to Rly Bd vide letter NWR/HQ/S&C/444283904, Dt:18.10.2017. " Rly Bd shelved 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 for NL between Sardarsahar-Taranagar-Rajgarh (100 Km)	Raj	Survey Report Submitted to Rly Bd vide letter NWR/HQ/S&C/444283904, Dt:18.10.2017. " Rly Bd shelved 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 DL between Samdari-Luni (49 km)	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

S.N	Name of survey	State	Status	Remarks	Unit
<b>2018-19 (07)</b>					
66	RECT survey for NL bet. 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. <b>Railway Board has shelved on 29.04.2019</b>	Length:83.05Km, Cost:333.18 Cr & ROR: (-)9.05%.	DY CE/ JU/I
67	RECT of NL survey of 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 Bhadra- Admapur via Chhani Badi/Ber NL (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 of JP-SWM DL (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 NL b/w 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 NL between Pratapgarh and Banswara (65 km)	Raj	Survey Report Submitted to Rly Bd vide letter NWR/JP/S&C/574190305 Dt:07.02.2019. <b>Railway Board has shelved on 08.07.2019.</b>	Length:89.65Km, Cost:2065.68 Cr & ROR:(-) 6.37%.	DY CE/ Survey /JP
<b>2019-20 (04)</b>					
72	PECT survey for DL 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 DL between Jodhpur-Phalodi (136 km)	Raj	Survey Report submitted to Railway Board vide letter no. NWR/JP/S&C/574190304/DYCE/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 Bypass (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. <b>Railway Board has shelved vide letter no. 2019/W-1/NWR/NL/Survey/RDRA-POK dated 03.10.2019</b>	Length = 12.10 Km, Cost = Rs 112.04 Cr, ROR = (-) 6.70%	Dy.CE/C/BKN
<b>2021-22 (03)</b>					
76	PECT survey for Hisar Bypass (24.335km)		Survey Report submitted to Railway Board on 04.06.2021.	Length: 24.335 Km. Cost:Rs. 424.84 Crs, ROR = (-) 3.59 %.	Dy CE/C/BKN
77	PECT survey for Bandikui Bypass (5.10km)		Survey Report submitted to Railway Board on 11.06.2021.	Length: 5.10 Km. Cost:Rs. 64.35 Crs, ROR = (+) 20.51 %.	Dy CE/C/DOI
78	Updating survey for new line from Bilara to Bar (47 Km)	Raj	Survey Report submitted to Railway Board on 21.06.2021.	Length:46.70 Km. Cost:Rs. 507.23 Crs, ROR = (-) 9.94 %.	DY CE/ Survey /JP