

GOVERNMENT OF INDIA/भारत सरकार
MINISTRY OF RAILWAYS/रेल मंत्रालय
(RAILWAY BOARD)

No.2017/E&R/3(2)/2

New Delhi, dt. 11.07.2018

The General Managers,
All Indian Railways, PUs & Others

Sub: D&G Charges in various Works estimates.

Ref.: Board's letters no. 2009/E&R/400/2 dated 02.02.2011 and 08.11.2011


Instructions were issued vide Railway Board's letters referred above, laying down the percentage ceilings for provision of D&G charges in various Works estimates and their break-up for various departments.

2. A review of the existing provision of D&G Charges in projects of various Departments is presently being undertaken in Board's office. On finalization of the review of D&G Charges for projects of Electrical department, it has been decided to reduce provision of D&G charges (Establishment portion) in various Electrical works by 15%. The percentage ceilings for various types of projects, including the revised D&G provision for Electrical projects is given in Annexure-I. The complete break-up of D&G charges for different departments, in various types of works has been given in Annexure II.
3. The prescribed D&G charges are the maximum limits; and endeavour should be made to restrict the actual provision to the barest minimum.
4. Overall expenditure on work charged establishment should be within the prescribed D&G charges. Even in projects where Project Management Consultants (PMCs) are engaged, the cost of PMC contract and the departmental manpower taken together should be within the stipulated D&G Charges.
5. Not more than 50% of the establishment component of D&G charges should be utilised for Gazetted cadre.
6. The provision for Stores Department should be used by Stores Department only and should not be reallocated to any other department.
7. General Charges for Traffic Department:
 - 7.1 As regards the provision of General Charges for Traffic Department in Civil Engineering Projects, the following guidelines may be observed:-
 - i) The provision for the Traffic Department may be made for both planning and phased working for such of the 'Traffic Facility Works', Gauge Conversions and Doublings which generally include provision of blocks.
 - ii) For MTP and New Lines, the provision of 0.318% should be made for the portion related to junction arrangements only i.e. 0.318% of the cost of junction arrangements only to be provided and not 0.318% of the total cost of New Line or MTP project.

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- iii) No provision should be made for the Traffic Department under plan heads 'Staff Quarters', 'Staff Amenities', 'Workshops and Sheds' and 'Machinery & Plant'.
 - iv) For Track Renewals, Bridge Renewals other than ROBs etc., the present system of providing Traffic Department officers/staff on need basis, case by case, may continue.
- 7.2 As regards the provision of General Charges for Traffic Department in S&T, Electrical and RE projects involving traffic block, it should be restricted to the limits specified in Annexure-II, keeping it within the overall limit of D&G charges of the concerned main Departments.
8. D&G provision of 0.326% should be made for Mechanical department in Civil Engineering estimates under Plan Head-42. This provision should be made out of the overall limit of D&G charges i.e. 7.83% for Civil Engineering construction works.
9. While creating work charged posts in Vigilance Department within the stipulated provision, it should be ensured that the creation of posts should be need based and on worth of charge.
10. This supersedes all earlier orders in this regard.
11. This issues with the concurrence of the Finance Directorate of the Ministry of Railways.

DA: As above


(Vikas Arya)
Executive Director (E&R)
Railway Board

No. 2017/E&R/3(2)/2

New Delhi, dt. 11. 07.2018

1. FA&CAOs, All Indian Railways & PUs
2. The Principal Directors of Audit, All Indian Railways.
3. Dy. Comptroller and Auditor General of India (Rlys), Room No.222, Rail Bhavan.



for Financial Commissioner/Railways

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EDF(E).

E(GC) and F(E) I Branches

(ACCOMPANYING BOARD'S LETTER NO. 2017/E&R/3(2)/2 Dt. 11.07.2018)

Percentage Ceiling of D&G Charges for Various Works Estimates

Nature of Estimate	Establishment Charges	Other than Establishment Charges	Total
New Lines	7.83	1.30	9.13
Gauge Conversion/Doubling	5.13	1.30	6.43
Other Civil Engg. Construction works	7.83	1.30	9.13
Track Renewal Works (Primary & Secondary)			
Through Rail Renewal			1.35
Through Sleeper Renewal			2.25
Complete Track Renewal			1.80
Railway Electrification	7.114	1.35	8.464
Electrical Projects not requiring traffic/power blocks	7.42	1.45	8.87
Electrical Projects requiring traffic/power blocks	10.293	1.45	11.743
S&T Projects not requiring traffic/power blocks	9.54	1.15	10.69
S&T Projects requiring traffic/power blocks	13.68	1.15	14.83
Mechanical Projects (M&P)	4.59	0.40	4.99
Mechanical Projects (Other than M&P)	7.02	1.70	8.72

(ACCOMPANYING BOARD'S LETTER NO. 2017/E&R/3(2)/2 Dt. 11.07.2018)

Break-Up Of D&G Charges for Various Works Estimates

Particulars	Civil			RE	Electrical		S & T	
	New Lines	GC/Doubling	Other Civil Engg. Construction Works		w/o block	with block	w/o block	with block
1. Establishment								
1.1 Deptt.								
(a) HQ. Org.	0.798	0.527	0.805	1.277	1.529	2.130	1.877	2.722
(b) Field Org.	5.046	3.309	5.144	3.992	4.488	6.514	6.668	9.674
1.2 Audit & Accounts	0.910	0.580	0.913	0.729	0.724	0.719	0.314	0.311
1.3 Stores	0.361	0.240	0.370	0.536	0.452	0.450	0.419	0.415
1.4 Traffic	0.318**	0.210*	0.326*	0.249		0.255		0.300
1.5 Personnel	0.081	0.043	0.109	0.067	0.091	0.090	0.105	0.103
1.6 Medical	0.081	0.043	0.109	0.067	0.091	0.090	0.105	0.103
1.7 Vigilance	0.154	0.135	0.054	0.130	0.045	0.045	0.052	0.052
1.8 RPF	0.081	0.043		0.067				
(a) Total	7.830	5.130	7.830	7.114	7.420	10.293	9.540	13.680
2. Other than Estt.								
2.1 Plant Const.	0.35	0.35	0.35	0.55	0.55	0.55	0.20	0.20
2.2. Tempo. Accom.	0.30	0.30	0.30	0.20	0.20	0.20	0.20	0.20
2.3 Residential	0.40	0.40	0.40	0.35	0.45	0.45	0.45	0.45
2.4 Contingency	0.20	0.20	0.20	0.20	0.20	0.20	0.25	0.25
2.5 Instruments	0.04	0.04	0.04	0.03	0.03	0.03	0.05	0.05
2.6 Loss of Cash/Store	0.01	0.01	0.01	0.02	0.02	0.02		
(b) Total	1.30	1.30	1.30	1.35	1.45	1.45	1.15	1.15
3. G.Total (a)+ (b)	9.13	6.43	9.13	8.464	8.87	11.743	10.69	14.83

* Please refer to para 7.1 (i) of covering letter .

* * Please refer to para 7.1 (ii) of covering letter .