



New line Tunnel

Bye pass line

Uploading proposals in IRPSM

Apart from the major works which are dealt through survey and DPRs, the works required by the concerned branches of the division, which are to be undertaken in the next year with order of priority are uploaded with brief justification in IRPSM. The abstract estimates for these projects/works are sought from the relevant branches as per the requirement with a rough sketch if necessary. After getting the abstract estimates from all the concerned branches after site survey, by adding these abstract costs the total cost of the work is arrived. If the work has a portion of procurement or completely related to procurement, then a budgetary quotation from the GeM website will be the basis for arriving at the cost of the work.

List of such projects/works, identified by the concerned branch officer with the order of priority is uploaded in the IRPSM with abstract estimates, justification and rough sketch if required with the administrative approval of DRM. Subsequently the proposals are forwarded by divisional Engineering branch (Sr.DEN/Co-ord) with order of priority to headquarters engineering branch (CE/P&D) in IRPSM which in turn is forwarded to the concerned Plan-head Nodal Officer at the Zonal Headquarters for each plan-head for shortlisting the proposal.

The Nodal Officers at The Zonal Headquarters after consolidating all the proposals received from all the divisions scrutinized and with an overall order of zonal priority the administrative approval of GM is obtained. After this the projects/works are shortlisted duly uploading the administrative approval of GM with the revised order of priority (Zonal) is sent back to headquarters engineering branch (CE/P&D) in IRPSM which will in turn forwarded to the respective divisions for further processing in the IRPSM.

All the projects/works which are shortlisted are processed by the concerned branches for divisional finance concurrence and sanction of DRM if the cost of the work under the plan-head permits as per SOP. If the work requires the sanction of PHOD/GM as per the SOP, then initial divisional finance concurrence is obtained and with the approval of DRM, forwarded to Zonal headquarters for final finance concurrence of Headquarters finance and sanction of PHOD/GM as the case may be.

If the work requires the sanction of Railway Board (RB) as per the SOP, then the proposal is forwarded to Railway Board (RB) after final finance concurrence at Zonal Headquarters and approval of GM for sanction of the competent authority at Railway Board as per the plan-head. The processing is done duly keeping the latest policy guidelines and necessary SOP changes issued by Railway Board from time to time.

PWP - Preliminary Works Programme

These are works of higher financial implications which can only be sanctioned by Railway Board. Such work proposals are shortlisted by zones and prioritized and sent to Railway Board through IRPSM. On approval and sanction by the Railway Board, these works are consolidated and presented in the form of Projects/works, Machinery and Rolling Stock Programme of Railway, popularly known as "PINK BOOK" to the Parliament along with Budget Paper. The approved projects/works are published in the PINK BOOK along with demand for grant under different heads for different railways.

LSWP – Lump Sum Works Programme

Apart from PWP, sometimes a lump sum provision is made in the PINK BOOK Zone-wise plan-head-wise for the Zonal Railways to process the projects/works under the respective plan-heads for sanction for different projects/works as per the SOP.

Umbrella Works

To give additional flexibility to sanction works throughout the year, and to channelize railway investments in identified focus areas by the Zonal Railway, lump sum fund PUs/ZRs plan-head-wise the Umbrella Funds are allotted by Railway Board and they are UMBRELLA Works/Projects. Based on this, the respective PUs/ZRs have to identify and process the proposals in IRPSM as per the policy changes and guidelines given by Railway Board with the required SOP changes where required are given from time to time.

Out of turn works - OOT

The projects/works that are not included in LSWP but required urgently by the railways are processed in IRPSM for sanction of the competent authority under the Out Of Turn (GM-OOT) projects/works as per the SOP for each plan-head.

All sanctioned works are followed up for their execution and completion within time through IRPSM for achieving the desired benefits.