It has been observed that the material to be used for granular subbase/shoulders is usually quarry-rubbish, gravel, merrum, lunkar etc. But it has been further noticed that the material does not conform to the specifications as laid down in the clause 401.2.1. 201.1.2.2 and grading requirements as per Table 400-1, & 400-2 of specifications of Road & Bridge works (MORTH).

It is therefore enjoined upon all the field officers of the department to ensure the use of granular material for construction of subbase/shoulders should comply to the requirements like gradation, liquid limit, P.I. value & C.B.R. value etc as per requirements laid down in the specifications of Road & Bridge works (MORTH).

It is further clarified that "Close graded granular material as per grading prescribed in the Table No. 400-1 should be used for shoulders or in case of wearing surfaces" and the "Coarse graded granular material as per grading prescribed in the Table No. 400-2 should be used for granular sub-base to be overlaid by WBM surface."

(H.L. Mina)
Chief Engineer cum Addl. Secy.
PWD Rajasthan, Jaipur.

Copy to the following for information and necessary action please:-
1. The P.S. to Honble PWD Minister, Govt. of Rajasthan, Jaipur.
2. The Secretary to Govt. PWD Rajasthan, Jaipur.
3. The Addl. Chief Engineer, PWD Zone_________________________(All)
4. The Superintending Engineer, PWD Circle______________________(All)
5. The Executive Engineer PWD Div._____________________________ (All)
6. The Sr. PA to CE(R)/NH/OSD/All SPs & EE's in CE's office.
7. FE/GF

Chief Engineer cum Addl. Secy.
PWD Rajasthan, Jaipur.

8/15/2002