

112

OFFICE OF THE CHIEF ENGINEER PWD RAJASTHAN, JAIPUR
NOSE (1M453) 2005 / D-244

DATED: 01/08/2005

CIRCULAR NO. 4/2005

Sub:- Specification for concrete Pavements for PMGSY Roads.

Standard Data Book for rural roads published by Indian Road Congress in Sept. 2004 recommends "construction of cement concrete pavements for rural roads" using controlled concrete of grade M-30. This item has been incorporated by the Deptt. in the BSR of PMGSY works (Rural Roads) issued on the basis of SDB. Thereafter the item of controlled concrete grade M-30 has been included in the estimates/ Agreement of the new works of PMGSY. Since this item has been newly introduced, it is clarified that following sub items are in-built in this item:

- 1- P/L of controlled concrete Grade M-30 using design mix
- 2- Concrete mixture with weigh batcher ✓
- 3- Needle vibrator
- 4- Screed vibrator
- 5- Plate vibrator
- 6- Concrete joint cutting
- 7- Separation Membrane of polythene sheet 125 micron ✓
- 8- Mild steel dowel bar 25mm dia ✓
- 9- Steel form work etc.

कार्य प्रमाणित विपणन
 बा. [] का न. 33. 3/05
 प्रमाणित नम्बर 1717
 5/8/05
 नं. 22 FA
 कार्यालय का नं. 12 का अ
 बा. 140 का नं. 1 का अ

The thickness of cement concrete pavement shall not be kept less than 200mm. The field engineers are directed to ensure that the work be carried out as per specifications & in confirmation to MORD, clause 1500 & SDB Clause 6.4.

Please acknowledge the receipt of this circular.

[Signature]
 Chief Engineer Cum Addl. Secretary,
 P.W.D., Rajasthan, Jaipur

Copy to the following for information & necessary action please:-

- 1- The PS to Hon'ble PWD Minister, Govt. of Rajasthan, Jaipur.
- 2- The Principal 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, Division..... (All)
- 6- The Sr. PA to CE/CE(R)/NH/All SE's & EE's in CE's Office.
- 7- PF/GF

[Signature]
 Chief Engineer Cum Addl. Secretary,
 P.W.D., Rajasthan, Jaipur.

1191 3.8.05
 KDV (LPA) 2911
 5-8-05
 S.B. P...
 222 31875
 1/8/2005
 In confidence
 Report