# OFFICE OF THE ENGINEER-IN-CHIEF
# P.W.D. SIRPUR BHAVAN RAIPUR (CHHATISGARH)

## AMMENDMENT NO. 03

No. 65010/289 /SOR/ Raipur, Dated 02/09/2016

The following amendments are hereby issued in the items mentioned below in S.O.R. for Road Works (in effect from 01-01-2015)

1. Chapter-5

1) Item 5.23 & 5.24 are added as given below.

| Item No | | Description | Unit | Rate Rs |
|---|---|---|---|---|
| 5.23 * | | **Open - Graded Premix Surfacing** (Providing, laying and rolling of open - graded premix surfacing of 20 mm thickness **with processed waste plastic (as per IRC:SP:98-2013) by replacement of 8% Bitumen binder by weight** composed of 13.2 mm to 5.6 mm aggregates using **bitumen content 13.432 Kg & Waste Plastic 1.168 Kg for 10 Sqm** to required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a smooth wheeled roller 8-10 tonne capacity, finished to required level and grades as per clause 510) by Mechanical method using mechanical paver finisher. | Sqm | 120.00 |
| 5.24 * | | Close Graded Premix Surfacing/Mixed Seal Surfacing (Mechanical means using minimum 40-60 TPH capacity of HMP. Providing, laying and rolling of close-graded premix surfacing material of 20 mm thickness with processed waste plastic (as per IRC:SP:98-2013) by replacement of 8% Bitumen binder by weight using bitumen to the required line, grade and level to serve as wearing course on a previously prepared base, including mixing in a suitable plant, laying and rolling with a Smooth wheeled roller 8-10 tonne capacity, and finishing to required level and grade, complete as per clause 508) **With mechanical paver finisher With bitumen** | | |
| | (i) | Type A ( 11.2 mm to 0.09 mm size aggregates and bitumen content 20.24 Kg & Waste Plastic 1.76 Kg for 10 Sqm ) | Sqm | 159.00 |
| | (ii) | **Type B** ( 13.2 mm to 0.09 mm size aggregates and bitumen content 17.48 Kg & Waste Plastic 1.52 Kg for 10 Sqm ) | Sqm | 143.00 |

(*) This item shall be executed with prior permission of Chief Engineer.

The amendments shall be applicable with immediate effect.

**Engineer-in-chief**
**P.W.D. Raipur (C.G.)**

Endt. No. 65010/289 /SOR/ Raipur. Dated 02/09/2016

Copy to the

1. P.A. to honorable Minister of P.W.D.C.G. Govt. Raipur.
2. Secretary, C.G. Govt. P.W.D. Raipur.
3. Secretary, Finance Department C.G. Govt. Raipur
4. All Chief Engineers. P.W.D. Chhattisgarh.
5. All Superintending Engineer, P.W.D. Chhattisgarh.
6. Chief Technical Examiner (V) C.G. Raipur
7. Accountant General, C.G. Raipur
8. All Collectors, Chhattisgarh.
9. All Executive Engineer, P.W.D. Chhattisgarh.
10. Website Public Works Department http://www.cg.nic.in/pwdraipur

**Engineer-in-chief**
**P.W.D. Raipur (C.G.)**