

OFFICE OF THE ENGINEER-IN-CHIEF
P.W.D. NIRMAN BHAVAN, NORTH BLOCK, SECTOR-19
NAWA RAIPUR, ATAL NAGAR (CHHATTISGARH)
CORRIGENDUM NO. 01

No. 65010/ 564 /SOR/ Nawa Raipur Atal Nagar, Dated 01/08/2025

The following ammendment are hereby issued in the item mentioned below in S.O.R. for Road Works (with effect from 01.01.2025)

Item No.	Descriptions	Printed Rate		Read as	
		Unit	Rate	Unit	Rate
3.27	Construction of RCC drain/cover slab/chamber				
(iii) Page no. 16	Supplying, Fitting and Placing un-coated HYSD bar Reinforcement in drain/cover/chamber complete as per Drawing and Technical Specifications.	Cum.	65434.00	MT	65434.00
5.6	Recycling of Bituminous Pavement with Central Recycling Batch Mix Plant				
	Recycling pavement by cold milling of existing bituminous layers, planning the surface after cold milling, reclaiming excavated material to the extent of 30 percent of the required quantity, hauling and stock piling the reclaimed material near the central recycling plant after carrying out necessary checks and evaluation, adding fresh material @ 70 percent of required quantity including rejuvenators as required, mixing in a Batch mix plant of minimum 100-120 TPH capacity , transporting and laying at site and compacting to the required grade, level and thickness, all as specified in clause 505 and 519. Bitumen to be added as per requirement of the item in fresh material and @ 60 percent of the requirement of fresh mix for the quantity of recycled material.				
	Dense Bituminous Macadam				
A	With sensor paver finisher				
(iii) Page no. 25	Add extra to the Rate of Dense Bituminous Macadam with bitumen, if Bitumen Grade VG-40 is used instead of Bitumen Grade VG-30 in the items above.	Cum.	-	Cum.	@4%

g

(4)

5.7	Bituminous Concrete Providing and laying bituminous concrete with minimum 40-60 TPH capacity hot mix plant using crushed aggregates of specified grading, premixed with bituminous binder @ 5.0 to 6.0% by weight of total mix of mix and filler, transporting the hot mix to work site, laying with a hydrostatic paver finisher with sensor control to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH specification clause No. 507 complete in all respects.				
A	With Sensor paver				
(v) Page no. 26	Add extra to the Rate of Bituminous Concrete with bitumen, if Bitumen Grade VG-40 is used instead of Bitumen Grade VG-30 in the items above.	Cum.	4%	Cum.	@4%
B	With Mechanical paver				
(v) Page no. 26	Add extra to the Rate of Bituminous Concrete with bitumen, if Bitumen Grade VG-40 is used instead of Bitumen Grade VG-30 in the items above.	Cum.	4%	Cum.	@4%
8.4	Retro- reflectorized Traffic signs as per Clause 801 Providing and fixing of retro-reflectorized cautionary, mandatory and informatory sign digitally printed over reflectorized sheeting of required grade confirming to ASTM D 4956 including covering with transparent sheeting (lamination sheeting) to protect from fading and damage due to wheather effect as per Clause 6 of IRC:67-2022 made of retro-reflective type sheeting fixed over Aluminium/ Aluminium Composite Material (ACM) sheeting including application of fluorocarbon coating applied on exposed surface of aluminium to ensure corrosion resistance, supported on a mild steel back frame of ISA 40 x 40 x 5 mm and mild steel angle iron post 75 mm x 75 mm x 6mm firmly fixed to the ground by means of properly designed foundation with M15 grade cement concrete 45 cm x 45cm x 60cm, as per approved drawing and painting all exposed components of the signs and supports with primer and 2 coats of epoxy paints or powder coating and the part of post below ground shall be painted with 3 coats of redoxide paint as per clause 7.2 of IRC:67-2022. (Note: The details of manufacturer, type of sheeting, month and year of installation, project details and other details along with QR code as detailed in clause 13.2 and Annexure-VII of IRC:67-2022 shall be printed on back side of the sign board.)				

(I)	With Aluminium Sheeting				
C	Made of Class-A High Intensity Mirco Prismatic Engineering Grade Sheeting of Type I confirming to Table 6.3 of IRC:67-2022 (for ODR & Village Roads)				
a)	With Aluminium Sheeting of 2 mm thickness				
(v) Page no. 37	900 mm circular	-	5886.00	Each	5886.00
9.5	Providing and laying Reinforced Cement Concrete pipe NP 3 / prestressed concrete pipe. Laying Reinforced cement concrete pipe NP3/prestressed concrete pipe complying to IS:458, with ends casted as per the requirements of flush jointing of pipes for culverts including joints duely filled and finished with cement mortar 1:2 but excluding bedding below pipes, excavation, protection works, backfilling, concrete and masonry works in head walls and parapets.				
D Page no. 60	1000 mm dia	Meter	5734.00	Meter	5273.00

Page No.	Printed as	Read as
16	Note: Item 3.25 (ii) & (iii) can also be used for minor RCC M-20 work other than drain/chamber cover work.	Note: Item 3.27 (ii) & (iii) can also be used for minor RCC M-20 work other than drain/chamber cover work.
26	Item No. 5.8 (A) With mechanical paver finisher	Item No. 5.8 (B) With mechanical paver finisher

All above corrigendum shall be applicable with immediate effect.


 Engineer-in-Chief
 Public Works Department
 Nawa Raipur, Atal Nagar (C.G.)
 01/08/25

No. 65010/ 564 /SOR/

Nawa Raipur Atal Nagar, Dated 01/08/2025

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. Nawa Raipur Atal Nagar.
3. Secretary, Finance Department C.G. Govt. Nawa Raipur Atal Nagar.
4. All Chief Engineers. P.W.D. Chhattisgarh.
5. All Superintending Engineer, P.W.D. Chhattisgarh.
6. Chief Technical Examiner (V) C.G. Nawa 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>.

gms
1/8/2025
Engineer-in-Chief
Public Works Department
Nawa Raipur, Atal Nagar (C.G.)
01/08/25