



उत्तर प्रदेश सरकार  
GOVERNMENT OF UTTAR PRADESH

लोक निर्माण विभाग  
PUBLIC WORKS DEPARTMENT

रामपुर वृत्त, रामपुर  
Rampur Circle, Rampur

दर—अनुसूची  
(भवन एवं मार्ग कार्यो हेतु)  
**Schedule of Rates**  
(For Building & Roads)

प्रभावी दिनांक 19-06-2020  
With Effect From 19-06.2020

रामपुर व बिजनौर जनपद  
For Rampur & Bijnor District

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कार्यालय अधीक्षण अभियन्ता  
रामपुर वृत्त, लो0नि0वि0, रामपुर

पत्रांक :- 1510/42एम0-रा0वृत्त/2020

दिनांक:- 19/06/2020

-: कार्यालय ज्ञाप :-

इस कार्यालय के पत्रांक 1403/42एम0-रा0वृत्त/2020 दिनांक 11.06.2020 द्वारा शैड्यूल आफ रेट्स के पुनरीक्षण हेतु एक बैठक दिनांक 17.06.2020 को वृत्त कार्यालय में आहूत की गयी। बैठक में निम्नलिखित अधिकारियों द्वारा प्रतिभाग किया गया :-

1. श्री वीरेन्द्र कुमार, अधीक्षण अभियन्ता, रामपुर वृत्त, लो0नि0वि0, रामपुर।
2. श्री सुनील सागर, अधिशासी अभियन्ता, प्रान्तीय खण्ड, लो0नि0वि0, बिजनौर।
3. श्री सनत गुप्त रिशी, अधिशासी अभियन्ता, निर्माण खण्ड-2, लो0नि0वि0, बिजनौर (मु0-नजीबाबाद)।
4. श्री संजीव कुमार वर्मा, अधिशासी अभियन्ता, प्रान्तीय खण्ड, लो0नि0वि0, रामपुर।
5. श्री हेमेन्त कुमार सिंह, अधिशासी अभियन्ता, निर्माण खण्ड, लो0नि0वि0, रामपुर।
6. श्री धन प्रकाश, सहायक अभियन्ता, प्रान्तीय खण्ड, लो0नि0वि0, बिजनौर।
7. श्री महेन्द्र सिंह, सहायक अभियन्ता, निर्माण खण्ड, लो0नि0वि0, रामपुर।

उक्त बैठक में शैड्यूल आफ रेट्स की सभी मदों की दरों के निर्धारण हेतु उपस्थित अधिशासी अभियन्ताओं एवं सहायक अभियन्ताओं के साथ सघन विचार विमर्श किया गया। जिसके उपरान्त सर्व सम्मति से शैड्यूल आफ रेट्स की दरों का निर्धारण संलग्न के अनुसार रामपुर वृत्त के अधीन जनपद रामपुर एवं बिजनौर के लिए किया जाता है। उक्त दरें दिनांक 19.06.2020 से प्रभावी होंगी एवं इससे पूर्व जो भी आदेश इस सम्बन्ध में हो, वे अप्रभावी होंगे।

संलग्न:- उपरोक्तानुसार।

(वीरेन्द्र कुमार)  
अधीक्षण अभियन्ता

प्रतिलिपि निम्नलिखित को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित:-

1. प्रमुख अभियन्ता (विकास) एवं विभागाध्यक्ष, उ0प्र0, लो0नि0वि0, लखनऊ।
2. प्रधान महालेखाकार, (सिविल आडिट), उ0प्र0, इलाहाबाद।
3. आयुक्त, मुरादाबाद मण्डल, मुरादाबाद।
4. मुख्य प्राविधिक परीक्षक, प्राविधिक सम्परीक्षा प्रकोष्ठ, विधान भवन, लखनऊ।
5. मुख्य अभियन्ता, मुरादाबाद क्षेत्र, लो0नि0वि0, मुरादाबाद।
6. अधीक्षण अभियन्ता, ..... वृत्त, लो0नि0वि0, मुरादाबाद/बरेली/सहारनपुर।
7. अधिशासी अभियन्ता, प्रान्तीय खण्ड/निर्माण खण्ड/निर्माण खण्ड-2/नि0खण्ड(प्र0प0), लो0नि0वि0, रामपुर/ बिजनौर/नजीबाबाद/धामपुर।
8. अवर अभियन्ता (प्रा0) रामपुर वृत्त, लो0नि0वि0, रामपुर।

अधीक्षण अभियन्ता  
रामपुर वृत्त, लो0नि0वि0, रामपुर

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## Important Instruction

1. **Carriage and Taxes:** The rates are inclusive of carriage of 8 kilometres from the place of issue or the nearest place of availability. G.S.T. is not included in the rates of materials, However local taxes if any one included in rates, taken into account in working out the rates of the items. If extra cartage is required, it should be paid at the rates specified for carriage beyond 8 kilometres (5 miles). The rates are however, inclusive of all others taxes such as royalty etc. but not included the toll paid on bridges. If any such toll charges have to be paid, the same may be paid extra to contractor after due verification.
2. **Specification:** the items entered in this schedule are to be executed according to the Public Works Department C.P.W.D/NBO/IRC Detailed specifications.
3. [a] The Executive Engineers are requested to mention the names of the approved quarries in the special conditions for the approved stone and approved coarse sand to avoid any ambiguity at later stages during execution.  
[b] **Ribbed Tor Steel:** Ribbe-tor-steel should confiem to IS-1786-1979 or its latest edition.
4. **Chapter IV: Earth work and excavation:**  
[a] Lead is measured form the centre of the area of excavation to the centre of the bank of soil heap. Earthwork in excavation of foundation is calculated by taking the dimensions of each trench. Filling in trenches after the construction of foundation is inclusive in the rate. Earth filling in plinth is calculated by taking the internal dimension in between plinth wall, and height is taken after deducting the thickness of floor.  
[b] Rate as per schedule items 252 in chapter IV (Earthwork) is to be followed only with the written approval of the Executive Engineer and after his inspection of site.
5. **Chapter VI: Brick Work:** Rates including cutting of bricks as necessary to proper bond and form forming all splays, angles etc. and also for rounding all exterior and interior angles if so required. The brickwork is to be measured in thickness as mentioned in te terms and conditions of the agreement and in its specifications.
6. **Chapter IX: Wood Work:**  
[a] **Chaukhat:** Extreme measurement for all scantlings will be made. For example, a chaukhat of section 10cm x 12.5cm and for 1.2m x 2.1m opening will be measured as 5.40m x 10cm x 12.5cm.  
[b] **Leave:** Will be measured closed inside the chaukhat, no allowance being made for overlap. The following tolerance in woodwork shall be allowed as communicated by Chief Engineer's circular No. 7 P.W. dated Lucknow February 24, 1960, as amended vide 36 PW/R-N 10-665-M, dated October 22, 1962.  
[i] Tolerance up to 2mm may be allowed in any or all dimensions of the finished wood work without any education in measurement of the size specified, unless met measurement are specifically prescribed in any special work requiring exact sizes without any tolerance. No tolerance shall be permissible in the case of thickness of ply.  
[ii] Variations exceeding 2mm and up to 8mm. IN and or all cross sectional dimensions in the case of woodwork wrought, framed and fixed and up to 4mm. in the case of thickness of door and window shutters may be permitted but the measurement should than be recorded for the actual sizes, note exceeding the sizes specified, unless exact net sizes are specifically prescribed in any special work.  
[iii] Woodwork having variation of more than 8mm. in cross-sectional dimensions in case of wrought woodwork, and more than 4mm. in case of thickness of door and window shutter be rejected unless allowed by the written orders of the Executive Engineer who will record the reasons for the same under intimation to the Superintending Engineer concerned.  
[iv] The tolerances and restrictions specified above shall not be applicable to the length of scantlings or to the breadth and height. In case of door and window leaves. They will be same as actual.  
[c] **Fitting:** As communicated in Chief Engineer's letter No. 6639 CBRG/72 CW/56, dated December 20, 1963 and 3093/72 PW/56, dated June4, 1964, the following shall be kept in view for payment of fittings as per S.I. Nos.

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[i] The rates provided in these items are for estimating purpose. Fitting with screws should be supplied departmentally, the fixing and adjustment charges are already included in various shutter items.

[ii] The measurement of fixed portion such as fanlights which do not require any fitting are not done for the purpose of payments under fittings.

[iii] Almirah shutters are measured separately and rates worked out by analysis as per actual fitting.

[iv] The measurement for fitting in clerestory window shall be done separately and rate worked out no basis of analysis based on actual cost of fitting.

7. **Chapter X: Mild steel and Iron work:** Bar reinforcement shall be measured in terms of IS-1200-(Part VIII)-1967 which read as follows "Bar reinforcement shall be measured by weight in kilograms and shall include cutting to lengths, hooked ends, cranking or bending (Straight or spiral); no allowance shall be made in the weight for rolling authorised overlaps shall be measured. Cost of binding wire is included in this item.

8. **Chapter XI: Roof Work:**

[a] Rates provided in the items of R.C.C and R.B works are exclusive of the cost of steel to be used and its bending.

[b] As per Chief Engineer's circular No. 4 P.W. dated April 25, 1967, the R.C.C items in chajjas and sunshades etc. include construction of drip courses and not extra payment of the same is to be allowed. The Executive Engineers should provide items in bill of quantities accordingly.

9. **Chapter XII: [Plaster and Pointing]:** Plaster shall be measured on length and breadth or height of the wall or surface.

No deduction from area of plaster shall be made for small size openings up to an area of 3.0 Sq. meter such as doors, windows and ventilators, etc. on one face of the wall when both faces are plastered. No extra rate is to be allowed for rounding external and internal junction of roofs and ceilings with walls. In case of plaster on inside and pointing on the outside, no deduction will be made in plaster work, while the entire area of opening will be deducted from pointing work. In case of large size openings the area of the opening will be deducted on both sides, and the actual plaster or pointing done on the pillars, soffits, and jambs shall be measured.

10. **Chapter XV: Painting and Distempering** shall be measured as follows:

[i] Moulded work of all kinds such as cornices, etc. and doors and windows shall be measured flat.

[ii] Both sides area of glazed (Ventilators) painted, shall be measured as 1.5 time of the single flat area. Expanded metal, iron gates similar work will be measured as 0.5 of the single area measured flat for area of painting on both sides.

[iii] Fully glazed shutters (both sides) shall be measured as 1.5 times of the area of the opening, while that of wire gauge doors may be one time only.

[iv] Part panelled and glazed shutters (both sides) shall be measured as 1.75 times of the area of the opening.

[v] Braced and battened shutters (both sides) shall be measured as 2.5 times of the area of opening.

[vi] Full panelled shutters both sides may be measured as 2 times of the area of the opening.

[vii] Iron grating provided in the window may be measured as 0.5 times of the area of the opening.

[viii] "Z" Section windows may be measured as 0.5 the area of the opening.

11. **Chapter XVI - White and colour washing:** This shall be measured on length and breadth or height of wall or surface, no deduction being made for small size opening up to an area of 3 Sq. meter such as doors and windows and ventilators etc. On face of the wall when both faces are white or coloured washed. In case of washing on one face only, half the area of the opening will be deducted in case of large size opening area above 3 Sq. meter such as Verandah, opening will be deducted on both sides and the actual sides and the actual washing done on the pillars, soffits and jambs shall be measured.

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12. Contractor's profit has been allowed in all items. If the work is executed departmentally on muster roll, no deduction for contractor's profit shall be made in the items of labour rates for assessment of output of labour achieved.
13. All items shall be measured as per IS-1200-1964 method of measurement of building works unless otherwise specifically provided in the bond or in above paragraphs.
14. For road cutting rates should be taken as per S.E Luknow Circle Letter No. 7333/2m-L Circle/17 Dates 10-11-2017 Copy enclosed.

## **[II] Extra Conditions for work on Labour rates only**

### **Condition No. 1**

It will be necessary for the contractor to make use of the machine i.e. C.C mixer, lime pan mixer, 10% deduction in rates will be made in case the work is done without use of mixing machines.

### **Condition No. 2**

It will be responsibility of the contractor for carriage of water up to the site of the work.

### **Condition No. 3**

Wherever the word, fine sand occurs in this schedule of rates, it will mean the sand of fitness modulus 1.25. Sand, which has lower modulus will be blended with coarse sand in suitable proportions to achieve this fitness modulus.

### **Condition No. 4**

For all works executed above G.F. Labour rate will be increased by 5.0% per floor on labour rate component only or 1.0% per floor for over all.

### **Extra Condition No.**

[i] नोट:- भवन कार्य में प्रयुक्त होने वाली विभिन्न मर्दों हेतु जो दरें MORT&H/MORD में उपलब्ध नहीं हैं, उन मर्दों हेतु उच्च-स्तरीय तकनीकी समिति की बैठक में लिये गये निर्णय पत्रांक - 5/बी0डी0ओ0-1(एनएच)/40 एम0टी0/14, दिनांक 06.02.2014 के अनुसार सी0पी0डब्लू0डी0 के स्कैल्टन पर विश्लेषित दरों/दिल्ली शिड्यूल ऑफ रेट्स की दरों को नियमानुसार 4 प्रतिशत वैट घटाकर अपनाया जा सकता है।

[ii] Traffic Sign over head/cantilever and other Safety Signals के कार्यों के लिये केवल आगणन हेतु लखनऊ वृत्त का समय-समय पर संशोधित वर्तमान शैड्यूल लागू होगा।


CHAPTER-1  
BASIC RATES OF MATERIAL

1. समस्त मदों में जी0एस0टी0 व ठेकेदार का लाभांश छोड़कर अन्य सभी कर जैसे उपकर, लेवी फी एवं रायल्टी आदि दरों में सम्मिलित है।
2. आईटम सं0-1 व 2 की दरें भट्टे पर निर्धारित की गयी है जिसमें 8 किमी0 की ढुलान, लोडिंग, अनलोडिंग तथा कार्यस्थल पर स्ट्रेकिंग की दरें भी सम्मिलित है। सीधे भट्टे से ईट न लेने पर ठेकेदार का पॉच प्रतिशत ठेकेदारी लाभांश एवं कार्यस्थल से 8 किमी0 से अधिक दूरी का अधिक भाडा (कार्टेज) अलग से देय होगा।
3. सभी सामग्री आई0एस0 कोड/MORT&H/MORD/लोक निर्माण विभाग की विशिष्टियों के अनुरूप होगी।
4. उपरोक्त सामग्री की आर0एम0आर0 बनाते समय अधिशासी अभियन्ता नियमानुसार कार्यवाही शासन हित में सुनिश्चित करे :-
  - (i) आईटम सं0-3ए में दरों में रायल्टी तथा लोडिंग व अनलोडिंग भी सम्मिलित है, दरों में ठेकेदार का 5 प्रतिशत लाभांश देय होगा। परन्तु यदि मॉर्थ/मोर्ड की मदों में दर विश्लेषण के अन्त में ठेकेदार का लाभांश देय है तब इस स्थिति में आर0एम0आर0 में कोई लाभांश सम्मिलित न किया जाये। आईटम नं0-3बी0 की दरों में लोडिंग/अनलोडिंग सम्मिलित नहीं है। मार्ग सामग्री की आपूर्ति की दशा में 5 प्रतिशत तथा सम्पूर्ण निर्माण कार्य (Construction Work) की दशा में अलग से लाभांश देय होगा।
  - (ii) ढुलाई हेतु लखनऊ वृत्, लोक निर्माण विभाग, लखनऊ द्वारा नवीनतम स्वीकृत दरें लगायी जायेगी।
  - (iii) भवन कार्यों में प्रयुक्त होने वाली विभिन्न मदों हेतु जो दरें MORT&H/MORD में उपलब्ध नहीं है उन मदों हेतु उच्च स्तरीय तकनीकी समिति की बैठक में लिये गये निर्णय पत्रांक 5/बी0डी0डी0-1(एन0एच0)/40एम0टी0/14 दिनांक 06.02.2014 के अनुसार सी0पी0डब्लू0डी0 के स्कैलटन पर विश्लेषित दरों/दिल्ली शिड्यूल ऑफ रेटस की दरों को नियमानुसार 4 प्रतिशत वैट घटाकर अपनाया जा सकता है।
5. आइटम सं0-3 के अन्तर्गत सामग्री निकटतम क्वैरी से देय होगी तक यह भी सुनिश्चित कर लिया जाये कि ढुलान एवं सामग्री की तुलनात्मक दरें जिस क्वैरी से न्यूनतम हो वही अपनायी जाये।

SL. NO.	ITEM OF WORK	UNIT	RATE
1	2	3	4
<b>1</b>	<b>Bricks</b>		
i	Bricks M-150	Per 1000 no.	5200.00
ii	Bricks M-100	Per 1000 no.	4600.00
iii	Straight over Burnt	Per 1000 no.	4200.00
iv	Fly Ash lime bricks (FLAG Bricks) conforming to I.S. 12894 M-150	Per 1000 no.	5200.00
v	Fly Ash lime bricks (FLAG Bricks) conforming to I.S. 12894 M-100	Per 1000 no.	4800.00
<b>2</b>	<b>Brick Ballast (1st class or over burnt brick ballast)</b>		
i	40mm. Guage	Per cum	1000.00
ii	25mm. Guage	Per cum	1000.00
iii	Bricks bats	Per cum	900.00
<b>3</b>	<b>Stone Ballast Rates</b>		
(A)	Ballast (Hard Stone) rates for jwalapur/Haridwar quarry. Size shall be as per U.P. P.W.D. I.R.C. code. Rates are same for both. Rates shall be as per S.E. P.W.D. Saharanpur Circle Saharanpur, Office Order No 3254/2M-S0/17 Dated 01-06-2018. (with all terms and conditions)	1.1.1(ISI-1077-1986)	AS PER SAHARANPUR CIRCLE
I	Aggregate - For 37.5 mm Maximum size - 22.4 mm to 5.6 mm	Per Cum.	945.00
II	Aggregate - For 37.5 mm Maximum size - 45 mm to 22.5 mm	Per Cum.	945.00
III	Aggregate - For 37.5 mm Maximum size - Below 5.6 mm	Per Cum.	945.00
IV	Aggregate - For 53 mm Maximum size - 22.5 mm to 5.6 mm	Per Cum.	945.00
V	Aggregate - Grading I (40 mm nominal Size) 10 mm - 5 / 4.75 mm	Per Cum.	945.00
VI	Aggregate - Grading I (40 mm nominal Size) 25 mm - 10 mm	Per Cum.	945.00
VII	Aggregate - Grading I (40 mm nominal Size) 37.25 mm - 25 mm	Per Cum.	945.00
VIII	Aggregate-Grading I 90 mm to 45 mm	Per Cum.	642.00
IX	Aggregate-Grading II 63 mm to 45 mm	Per Cum.	688.00
X	Aggregate-Grading III 53 mm to 22.4 mm	Per Cum.	743.00
XI	Aggregates 22.4 mm to 2.36 mm for wet mix macadam	Per Cum.	945.00
XII	Aggregates 45 mm to 22.4 mm for wet mix macadam	Per Cum.	945.00
XIII	Crushed Sand or Grit Passing 2.36 mm and retained on 180 micron	Per Cum.	945.00
XIV	Crushed Stone Aggregate 26.5 mm to 75 micron	Per Cum.	945.00
XV	Crushed Stone chipping 13.2 mm nominal size	Per Cum.	945.00
XVI	Crushed Stone Chipping 6.7 mm size 100% passing 11.2 mm and retained on 2.36 mm	Per Cum.	945.00
XVII	Crushed Stone Chipping 6.7 mm size 100% passing 9.5 mm and retained on 2.36 mm	Per Cum.	945.00
XVIII	Crushed Stone chipping 9.5 mm nominal size	Per Cum.	945.00
XIX	Crushed Stone Coarse Aggregate Passing 53 mm and retained on 2.8 mm	Per Cum.	945.00
XX	Fine aggregate/Crushed sand 2.36 mm to 75 micron	Per Cum.	945.00
XXI	Stone Boulder of size 150 mm and below	Per Cum.	275.00
XXII	Stone for Coarse Rubble Masonry 1st Sort	Per Cum.	615.00

SL. NO.	ITEM OF WORK	UNIT	RATE
XXIII	Stone for Coarse Rubble Masonry 2nd Sort	Per Cum.	615.00
XXIV	Stone for Random Rubble Masonry	Per Cum.	275.00
XXV	Stone for Stone Set Pavement (300 mm x 200 mm x 150 mm)	Per No.	110.00
XXVI	Well Graded Material for Sub-Base - Grading I 2.36 mm below	Per Cum.	642.00
XXVII	Well Graded Material for Sub-Base - Grading I 53 mm to 9.5 mm	Per Cum.	642.00
XXVIII	Well Graded Material for Sub-Base - Grading I 9.5 mm to 2.36 mm	Per Cum.	642.00
XXIX	Well Graded Material for Sub-Base - Grading II 2.36 mm below	Per Cum.	642.00
XXX	Well Graded Material for Sub-Base - Grading II 26.5 mm to 9.5 mm	Per Cum.	642.00
XXXI	Well Graded Material for Sub-Base - Grading II 9.5 mm to 2.36 mm	Per Cum.	642.00
XXXII	Well Graded Material for Sub-Base - Grading III 2.36 mm below	Per Cum.	642.00
XXXIII	Well Graded Material for Sub-Base - Grading III 4.75 mm to 2.36 mm	Per Cum.	642.00
XXXIV	Well Graded Material for Sub-Base - Grading III 9.5 mm to 4.75 mm	Per Cum.	642.00
XXXV	Boulder with minimum size of 300 mm for Pitching at Site	Per Cum.	353.00
XXXVI	Granular Material or hard murrum for GSB works at Site	Per Cum.	399.00
XXXVII	Close graded Granular sub-base Material 37.5 mm to 9.5 mm	Per Cum.	881.00
XXXVIII	Close graded Granular sub-base Material 9.5 mm to 4.75 mm	Per Cum.	881.00
XXXIX	Close graded Granular sub-base Material 4.75mm to 75 micron mm	Per Cum.	881.00
XL	Close graded Granular sub-base Material 2.36 mm	Per Cum.	881.00
XLI	Coarse graded Granular sub-base Material 4.75mm to 75 micron mm	Per Cum.	881.00
XLII	Coarse graded Granular sub-base Material 4.75 mm to 2.36 mm	Per Cum.	881.00
XLIII	Coarse graded Granular sub-base Material 9.5 mm to 4.75 mm	Per Cum.	881.00
XLIV	Coarse graded Granular sub-base Material 26.5 mm to 4.75 mm	Per Cum.	881.00
XLV	Coarse graded Granular sub-base Material 26.5 mm to 9.5 mm	Per Cum.	881.00
XLVI	Coarse graded Granular sub-base Material 37.5 mm to 9.5 mm	Per Cum.	881.00
XLVII	Coarse graded Granular sub-base Material 53 mm to 26.5mm	Per Cum.	743.00
XLVIII	Stone screening material for WBM Grading-2 and 3	Per Cum.	700.00
XLIX	Coarse sand of approved quarry (Finness modules 2.20) at site of work in the district Bijnor.	Per Cum.	1850.00
(B)	Crust stone Ballast & Grit (at crusher in Km-93 of Bareilly-Begheshwar Road) (Rate at Quarry) MACHINE BROKEN. Size shall be as per U.P. P.W.D. I.R.C. code. Rates shall be as per S.E. P.W.D. Bareilly Circle, Bareilly Office Order No. 4085 / 23एम0ए0-3 / 20 दिनांक 15.06.2020 (with all terms and conditions) (छायाप्रति सलमन)।		AS PER BAREILLY CIRCLE
	45-90mm. Guage	Per Cum.	1150.00
	45-63mm. Guage	Per Cum.	1225.00
	22.4-53mm. Guage	Per Cum.	1250.00
	All Size Stone Grit	Per Cum.	1300.00
	Crushed Stone dust 2.36mm & below	Per Cum.	1300.00
	Type A (13.2mm) screening	Per Cum.	1090.00
	Type B (11.2mm) screening	Per Cum.	1115.00
	Stone Boulder for pitching 25-60 kg. in weight	Per Cum.	1090.00
	Stone Boulder 5-20 Kg. in weight	Per Cum.	900.00
	River Bed Material	Per cum	925.00
	Coarse Sand (At Lal Kuan/Haldwani)	Per cum	1350.00
4(i)	Fine Sand F.M. 1.25 (For whole district)	Per cum	800.00
4(ii)	Local Sand (For whole district)	Per cum	500.00
<b>5</b>	<b>Cement</b>		
i	Cement (Port land) For whole district	Per 50 Kg. Bag	270.00
ii	Cement (Pozzolona) For whole district	Per 50 Kg. Bag	250.00
6	Lime	Per Kg.	5.50
7	M.S. Flats, Angles Iron (for whole district)	Per Qtl.	4250.00
8	TMT (Thermo Mechanically Treated) Bar ISI Mark (for whole district)	Per Qtl.	4200.00
9	Steel Reinforcement (HYSD BARS) (for whole district)	Per Qtl.	4270.00
10	M.S. Steel Tubes (For whole district)	Per Kg.	42.00
11	M.S. Sheet 1.6mm thick (For whole district)	Per Sqm.	420.00
12	Binding wire (For whole district)	Per Kg.	42.00
<b>13</b>	<b>Paint (For whole district)</b>		
i	Paint (Superior Ready mixed)	Per Ltr.	220.00
ii	Paint (Ordinary Quality Ready mixed)	Per Ltr.	180.00
iii	Red Oxide (Primer)	Per Ltr.	140.00

SL. NO.	ITEM OF WORK	UNIT	RATE
14	Fuel wood (for whole district) for patch repair work only.	Per Qtl.	600.00
15	Premould Joint Filler 25mm. Thick	Per Sqm.	500.00
16	Premould Joint Filler 12mm. Thick	Per Sqm.	350.00
17	125 micron plastic sheet	Per Sqm.	12.00
18	Ceilent Primer	Per Kg.	125.00
19	Joint Ceilent	Per Kg.	650.00
20	Couring Compound	Per Ltr.	50.00
21	Super Plastillizer admixture	Per Kg.	50.00
22	PVC Pipe for bridge work of pressure 6kg/cm <sup>2</sup> of 100mm internal dia.	Per RM.	120.00
23	PVC Pipe for bridge work of pressure 6kg/cm <sup>2</sup> of 63mm internal dia.	Per RM.	70.00
24	Empty cement bag	each	3.50
25	Water Charges	per K/L	50.00
26	125 micron polythin sheet	Per Sqm.	14.00
27	Cement concrete interlocking Brick (Rubber Moulde) (8.00 cm. Thick)	each	19.00
28	Cement concrete interlocking Brick (Rubber Moulde) (10.00 cm. Thick)	each	21.00
29	Cement concrete interlocking Brick (Ordinary Brick) (8.00 cm. Thick)	each	17.00
30	Cement concrete interlocking Brick (Ordinary Brick) (10.00 cm. Thick)	each	19.00
31	Racron-3s Reinforcement fibre	Kg.	420.00
32	Dura board 12mm thick	Kg.	465.00

  
Superintending Engineer  
Rampur Circle, PWD, Rampur

*ADT*

कार्यालय अधीक्षण अभियन्ता, सहारनपुर वृत्त, लो०नि०वि०, सह।

पत्र सं०३२५४/२एम०-एस०/१७

दिनांक: ०१/०६/२०१८

**:: कार्यालय ज्ञाप ::**

इस वृत्त के अन्तर्गत जनपद सहारनपुर, मुजफ्फरनगर एवं शमली के निर्माण कार्य हेतु इस कार्यालय के ज्ञाप सं ६७६३/२एम-एस/१७ दिनांक ०२-११-२०१७ के द्वारा शैड्यूल ऑफ रेट का पुनरीक्षण (बिना जी०एस०टी०) के दिनांक ०२-११-२०१८ से किया गया था। शासन के पत्रांक सी०एम० १३८/२३-९-२०१८-२१ जनरल/२०१४ लो०नि० अनुभाग-९ लखनऊ दिनांक ०२.०४.२०१८ के द्वारा जारी निर्देशों के क्रम में शैड्यूल ऑफ रेट्स में संशोधन/परिमार्जन किया जाना है, जिसके अनुपालन में अधीक्षण अभियन्ता, मेरठ वृत्त, लो०नि०वि०, मेरठ ने पत्रांक २६७७ एम/३५एम-मे०वृ०/१८-१९ दिनांक १५.०५.२०१८ के द्वारा शैड्यूल ऑफ रेट्स का पुनरीक्षण करते हुए दिनांक १५.०५.२०१८ से शैड्यूल ऑफ रेट्स लागू किया है।

जनपद सहारनपुर, मु०नगर व शमली के लिये लो०नि०वि० शैड्यूल ऑफ रेट्स में संशोधन/परिमार्जन हेतु एक बैठक दिनांक ०१.०६.२०१८ को आहूत की गई, जिसमें निम्नलिखित अधिकारियों/कर्मचारियों ने भाग लिया।

1. श्री कै०के० त्यागी, अधीशासी अभियन्ता, प्रान्तीय खण्ड, लो०नि०वि०, सहारनपुर।
2. श्री तारा चन्द्र, अधीशासी अभियन्ता, निर्माण खण्ड, लो०नि०वि०, सहारनपुर।
3. श्री एस०पी० सिंह, अधीशासी अभियन्ता, निर्माण खण्ड-३, लो०नि०वि०, सहारनपुर।
4. श्री कालेन्द्र, अधीशासी अभियन्ता, प्रान्तीय खण्ड, लो०नि०वि०, मु०नगर।
5. श्री अजय भास्कर, अधीशासी अभियन्ता, निर्माण खण्ड-१, लो०नि०वि०, मु०नगर।
6. श्री रविन्द्र कुमार, अधीशासी अभियन्ता, प्रान्तीय खण्ड, लो०नि०वि०, शमली।
7. श्री एस०एम० गर्ग, अवर अभियन्ता (प्रा०), सहारनपुर वृत्त, लो०नि०वि०, सहारनपुर।

बैठक में जनपद सहारनपुर, मु०नगर व शमली में प्रचलित निर्माण सामग्री एवं श्रमिकों की दरों पर मेरठ वृत्त लो०नि०वि०, मेरठ द्वारा पुनरीक्षित शैड्यूल ऑफ रेट पर विस्तृत रूप से विचार विमर्श किया गया।

उक्त के क्रम में इस कार्यालय द्वारा पुनरीक्षित की जा रही वर्तमान दरों में जी०एस०टी० व लेबर सेस को छोड़कर अन्य समस्त कर जैसे उपकर, लेवी, फी, रॉयल्टी, टोल आदि दरों में सम्मिलित है। क्वेरी दरों में लोडिंग-अनलोडिंग भी शामिल है। इस कारण आर०एम०आर० बनाते समय दुलाई की दरों में सम्मिलित लोडिंग व अनलोडिंग चार्जज नियमानुसार घटाया जाये।


मार्ग निर्माण सामग्री की दुलाई की दरें, लखनऊ वृत्त, लखनऊ द्वारा समय-समय पर जारी इस वृत्त हेतु भी मान्य होगी। वित्तीय नियमों के अनुसार प्रतिस्पर्धात्मक दरों पर कार्य सम्पादित कराया जायेगा। शैड्यूल की समस्त दरें केवल राजकीय प्रयोगार्थ आगमन गठन के लिये मान्य हैं तथा न्यायालय/वैधानिक प्रयोगार्थ मान्य नहीं होगी।

दरें दिनांक ०१.०६.२०१८ से प्रभावी होंगी। शैड्यूल ऑफ रेट्स के संबंध में इससे पूर्व में जारी समस्त कार्यालय ज्ञापों को निरस्त समझा जाये।

(पी०के० गर्ग)  
अधीक्षण अभियन्ता  
सहारनपुर वृत्त, लो०नि०वि०, सहारनपुर

प्रतिलिपि निम्नलिखित को पुनरीक्षित शैड्यूल ऑफ रेट की प्रति सहित सूचनार्थ प्रेषित।

1. प्रमुख अभियन्ता (विकास एवं विभागध्यक्ष), लोक निर्माण विभाग, उ०प्र०, लखनऊ।
2. प्रमुख अभियन्ता (ग्रामीण सड़क), लोक निर्माण विभाग, उ०प्र०, लखनऊ।
3. महालेखाकार, उ०प्र०, इलाहाबाद।
4. मुख्य अभियन्ता (भवन विंग) लोक निर्माण विभाग, उ०प्र०, लखनऊ।
5. मुख्य प्राविधिक परीक्षक, लोक निर्माण विभाग, उ०प्र०, लखनऊ।
6. मुख्य अभियन्ता, प०क्ष०, लो०नि०वि०, मेरठ।
7. अधीक्षण अभियन्ता, मेरठ वृत्त/बु०शहर वृत्त, लो०नि०वि०।
8. जिलाधिकारी/मुख्य विकास अधिकारी, सहारनपुर/मु०नगर/शमली।
9. क्षेत्रीय प्रबन्धक, उ०प्र०, समाज कल्याण निर्माण निगम, लि०, सहारनपुर।
10. समस्त अधीशासी अभियन्ता, प्रान्तीय खण्ड/निर्माण खण्ड/निर्माण खण्ड (प्र०प०)/रा०मा०खण्ड/निर्माण खण्ड-१/निर्माण खण्ड-३ लो०नि०वि०, सहारनपुर/ मुजफ्फरनगर/शमली।
11. अधीशासी अभियन्ता, गन्ना विकास विभाग सहारनपुर/मुजफ्फर नगर/शमली।
12. अधीशासी अभियन्ता, मण्डी समिति, सहारनपुर/मुजफ्फर नगर/शमली।
13. अवर अभियन्ता (प्रावैधिक) सहारनपुर वृत्त, लो०नि०वि०, सहारनपुर।

  
अधीक्षण अभियन्ता  
सहारनपुर वृत्त, लो०नि०वि०, सहारनपुर

## CHAPTER -1 MATERIALS

1. समस्त मदों में जी एस टी. व ठेकेदार के लामांश को छोड़कर अन्य सभी कर जैसे उपकर, लेवी फी, टोल व रायल्टी आदि दरों में सम्मिलित है।
2. आईटम नं० 1 व 2 की दरें भद्दे पर निर्धारित की गई हैं। सीधे भद्दे से इंटें न लेने पर ठेकेदार को 5 प्रतिशत ठेकेदारी लामांश एवं कार्य स्थल से 8 कि०मी० से अधिक की दूरी का भाड़ा (काट्रेज) अलग से देय होगा।
3. आईटम नं० 38 व 39 की दरें पूरे जिले के लिए निर्धारित की गई हैं जिसमें रायल्टी, भाड़ा, आदि सम्मिलित हैं।
4. आईटम नं० 3 में दरों में रायल्टी तथा लोडिंग व अनलोडिंग भी सम्मिलित हैं। दरों में ठेकेदार को 5 प्रतिशत लामांश देय होगा परन्तु यदि मार्थ/मोड की मदों में दर विश्लेषण के अन्त में ठेकेदार का लामांश देय है तब इस स्थिति में आर.एम.आर. में कोई लामांश सम्मिलित न किया जाये। इसके अतिरिक्त लोडिंग-अनलोडिंग नियमानुसार घटाया जायेगा।
5. सभी सामग्री आईएसओ कोड/MORTH/MORD/लो०नि०वि० की विशिष्टियों के अनुरूप होगी।

Sl No.	Materials	P.W.D. Specification No.	Unit	Rate Saharanpur/ M. Nagar/ Shamli
1	2	3	4	5
1	(a) Bricks M-150	1.1.1(ISI-1077-	Per 1000 No.	4700.00
	(b) Bricks M-100	1.1.2	"	3800.00
	(c) Bricks-Straight over brunt	1.1.4	"	4465.00
	(d) Bricks- Tiles (1st Class)	--	"	5130.00
	(e) Brick Bats M-75	--	Per Cum.	570.00
	(f) Brick Bats (O.B.)	--	Per Cum.	760.00
New Item	Fly ash Bricks (specification/strength should not be less then Bricks M-150)size 230x110x75mm	--	Per 1000 No.	4500.00
1 (a)				
1 (b)	Fly ash Bricks Tiles (specification/strength should not be less then Bricks M-150)size 230x110x38mm		Per 1000 No.	4000.00
1 (c)	Fly ash Concrete curve Stone (specification/strength should as per mord/morth) size 300x300x150mm (M30)		Per No.	60.00
2	Ballast (M-150 or over burnt Brick Ballast)			
	(a) 5.00cm. Gauge	1.2	Per Cum.	850.00
	(b) 4.00 cm. gauge	1.2	Per Cum.	900.00
	(c) 2.50 cm. gauge	1.2	Per Cum.	950.00
3	Ballast (Hard Stone) Rates for Jwalapur/ Haridwar quarry. Size shall be as per U.P.P.W.D. or I.R.C. code. Rates are same for both.	1.1.1(ISI-1077-1986)		
<b>Stone Grading Materials</b>				
I	Aggregate - For 37.5 mm Maximum size - 22.4 mm to 5.6 mm	"	Per Cum.	945.00
II	Aggregate - For 37.5 mm Maximum size - 45 mm to 22.5 mm	"	"	945.00
III	Aggregate - For 37.5 mm Maximum size - Below 5.6 mm	"	"	945.00
IV	Aggregate - For 53 mm Maximum size - 22.5 mm to 5.6 mm	"	"	945.00
V	Aggregate - Grading I (40 mm nominal Size) 10 mm - 5/4.75 mm	"	"	945.00
VI	Aggregate - Grading I (40 mm nominal Size) 25 mm - 10 mm	"	"	945.00
VII	Aggregate - Grading I (40 mm nominal Size) 37.25 mm - 25 mm	"	"	945.00
VIII	Aggregate-Grading I 90 mm to 45 mm	"	"	642.00

Sl No.	Materials	P.W.D. Specification No.	Unit	Rate Saharanpur/ M. Nagar/ Shamli
IX	Aggregate Grading II 63 mm to 45 mm	**	**	688.00
X	Aggregate Grading III 53 mm to 22.4 mm	**	**	743.00
XI	Aggregates 22.4 mm to 2.36 mm for wet mix macadam	**	**	945.00
XII	Aggregates 45 mm to 22.4 mm for wet mix macadam	**	**	945.00
XIII	Crushed Sand or Grit Passing 2.36 mm and retained on 180 micron	**	**	945.00
XIV	Crushed Stone Aggregate 26.5 mm to 75 micron	**	**	945.00
XV	Crushed Stone chipping 13.2 mm nominal size	**	**	945.00
XVI	Crushed Stone Chipping 6.7 mm size 100% passing 11.2 mm and retained on 2.36 mm	**	**	945.00
XVII	Crushed Stone Chipping 6.7 mm size 100% passing 9.5 mm and retained on 2.36 mm	**	**	945.00
XVIII	Crushed Stone chipping 9.5 mm nominal size	**	**	945.00
XIX	Crushed Stone Coarse Aggregate Passing 53 mm and retained on 2.8 mm	**	**	945.00
XX	Fine aggregate/ Crushed sand 2.36 mm to 75 micron	**	**	945.00
XXI	Stone Boulder of size 150 mm and below	**	**	275.00
XXII	Stone for Coarse Rubble Masonry 1st Sort	**	**	615.00
XXIII	Stone for Coarse Rubble Masonry 2nd Sort	**	**	615.00
XXIV	Stone for Random Rubble Masonry	**	**	275.00
XXV	Stone for Stone Set Pavement (300 mm x 200 mm x 150 mm)	**	Per Sq.	110.00
XXVI	Well Graded Material for Sub-Base - Grading I 2.36 mm below	**	Per Cum	642.00
XXVII	Well Graded Material for Sub-Base - Grading I 53 mm to 9.5 mm	**	**	642.00
XXVIII	Well Graded Material for Sub-Base - Grading I 9.5 mm to 2.36 mm	**	**	642.00
XXIX	Well Graded Material for Sub-Base - Grading II 2.36 mm below	**	**	642.00
XXX	Well Graded Material for Sub-Base - Grading II 26.5 mm to 9.5 mm	**	**	642.00
XXXI	Well Graded Material for Sub-Base - Grading II 9.5 mm to 2.36 mm	**	**	642.00
XXXII	Well Graded Material for Sub-Base - Grading III 2.36 mm below	**	**	642.00
XXXIII	Well Graded Material for Sub-Base - Grading III 4.75 mm to 2.36 mm	**	**	642.00
XXXIV	Well Graded Material for Sub-Base - Grading III 9.5 mm to 4.75 mm	**	**	642.00
XXXV	Boulder with minimum size of 300 mm for Pitching at Site	**	**	353.00
XXXVI	Granular Material or hard murum for GSB works at Site	**	**	399.00
XXXVII	Close graded Granular sub-base Material 37.5 mm to 9.5 mm	**	**	881.00
XXXVIII	Close graded Granular sub-base Material 9.5 mm to 4.75 mm	**	**	881.00
XXXIX	Close graded Granular sub-base Material 4.75mm to 75 micron mm	**	**	881.00
XL	Close graded Granular sub-base Material 2.36 mm	**	**	881.00
XLI	Coarse graded Granular sub-base Material 4.75mm to 75 micron mm	**	**	881.00
XLII	Coarse graded Granular sub-base Material 4.75 mm to 2.36 mm	**	**	881.00
XLIII	Coarse graded Granular sub-base Material 9.5 mm to 4.75 mm	**	**	881.00
XLIV	Coarse graded Granular sub-base Material 26.5 mm to 4.75 mm	**	**	881.00
XLV	Coarse graded Granular sub-base Material 26.5 mm to 9.5 mm	**	**	881.00

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Sl No.	Materials	P.W.D. Specification No.	Unit	Rate Saharanpur/ M. Nagar/ Shamli
XLVI	Coarse graded Granular sub-base Material 37.5 mm to 9.5 mm	**	**	881.00
XLVII	Coarse graded Granular sub-base Material 53 mm to 26.5mm	**	**	743.00
XLVIII	Stone screening material for WBM Grading-2 and 3	**	**	700.00
<b>Miscellaneous Items</b>				
9	Cement Grey PPC	1.8 (IS 269-1976)	Per Bag of 50 Kgs.	230.00
	Cement Port land (ordinary)		**	240.00
10	Cement white viz J.K./Birta	(IS 8042-1978)	**	670.00
11	Wall Putty J.k / Birta white		Per Bag of 20	350.00
12	Plaster of Parish Sakarni or equivalent		**	120.00
13	Cinder	1.14	Per Cum	200.00
15(A)	Distemper oil bound	IS 428-1965	Per 5 Kg	350.00
15(B)	Dry Distemper ordinary of bes quality (Approved manufacture and approved quality viz Burger, Asian, J&N)	15427-1965	Per Kg.	40.00
16	Glass Ordinary cut to size			
	(a) 3mm thick (Wt. 7.5 Kg/sqmt.)	19.11	Per Sqm.	325.00
	(b) 4mm thick (Wt. 10.0 Kg/sqmt.)	19.11	**	400.00
	(c) 5.5 mm thick (Wt. 13.5 Kg/sqmt.)	19.11	**	480.00
	(d) For pin head glass			10% less rate than above
18	White lime (unstacked) for White Washing	712-1964) (IS 7	Per Qtl.	700.00
19	White Lead (Best Quality PIG Lead)		Per Kg.	230.00
20	(a) M.S. Flats (SAIL.TATA/eqlova;amt)		Per Qtl.	} As per SAIL
	(b) M.S. Angles (SAIL.TATA/eqlova;amt)			
	(c) M.S. Tee (SAIL.TATA/eqlova;amt)			
	(d) G.I. Barbed wire		**	5000.00
	(e) Iron Sheet Galvanized Plain 22 gauge		Per Qtl.	} 5000.00
	(f) Iron Sheet Galvanized Plain 24 gauge		**	
	(g) -do- but corrugated 24 gauge		**	
	(h) -do- but black plain 18 gauge	1.7 (IS 432) (Part 1.1982)	**	4000.00
	(i) Ribbed for steel/ HYSD/TMT strength Fe-500 (such as TATA/SAILS)			
	8MM			As per SAIL
	10MM			As per SAIL
	12,16,20 MM			As per SAIL
	25MM			As per SAIL
	28/32MM			As per SAIL
	(j) Expanded metal 2-0 cm mesh 16/17 gauge		**	4000.00
	(k) M.S. binding wire 24 gauge		Per Kg.	52.00
	(l) Welded Mesh			
	(i) 1'x2" size of 10 gauge wire		Per Sqm.	175.00
New Item	(ii) 1'x3" size of 10 gauge wire		**	150.00
New Item	(iii) Murgs Jali 1/2"x24 gauge		**	50.00
New Item	(iv) 1'x2" size of 10 gauge wire		**	150.00
	Manr. Section for windows (I.S.I Make)			

Sl No.	Materials	P.W.D. Specification No.	Unit	Rate Saharanpuri/ M. Nagar/ Shaml
	(i) F-d sections @ 1.58 Kg/R/M	10.2.2 IS 226	Per Kg	40.00
	(ii) F-B/T/T Secs @ 2.40 Kg/R/M	KST 42-S IS	**	
	(iii) F - Sections @ 0.74 Kg/R/M	2062 KST 42-w	**	
	(iv) Fx5, Fx6, Fx8 and other windows sections	IS 1977 KST 32	**	
21	Marble chips 3mm and above size			
	(a) Super white		Per Kg.	6.00
	(b) Commercial white, coloured & black		**	6.00
22	Marble Dust (200 mesh)		**	5.00
24	Nails (Country)		Per Kg.	60.00
25	Nails (Wire)		**	65.00
26	(a) Oil (linseed double boiled)	IS 77-1950	Per Ltr.	170.00
	(b) Oil (Turpentine)		**	90.00
27	Paint (Superior quality in 20 Ltrs. Drum			
	(a) Paint anticorrosive Bitumenous	15.8	Per Ltr.	160.00
	(b) Black Japan		**	130.00
	(c) Superior Ready Mixed paints (Grade II) in 20 ltrs. Drums of approved manufactures and approved make		**	200.00
	(i) Dark Green Oxide		**	120.00
	(ii) Deep Black Oxide		**	120.00
	(iii) Blue Oxide		Per Ltr.	120.00
	(iv) Chocolate Oxide		Per Ltr.	120.00
	(e) (i) Red Oxide primer surface for steel (in 20 ltrs. Drum) (Approved manufactures and approved make)		Per Ltr.	110.00
	(ii) Red lead paint ready mixed for roof (in 20 ltrs. Drum) (Approved manufactures and approved make)		Per Ltr.	250.00
	(f) (i) Paint enamel Grade I super Class (Approved manufactures and approved make)		**	210.00
	(ii) Paint (Aluminium)		**	210.00
	(g) (i) Paint primer for wood		**	110.00
	(ii) Paint primer for metal		**	170.00
	(h) (i) Cement Primer of Berger or equivalent		**	150.00
	(ii) Water proof cement paint (in 50 kg. drums)	IS - 5410 - 1969	Per Kg.	60.00
	(j) Varnishes (in 20 ltr. Drums)			
	(i) Clear synthetic (in 20 ltr drums)		Per Ltr.	210.00
	(ii) Copall		**	160.00
	(iii) Weather Coat cement paint for exterior	Apex or Ultima or	**	220.00 320.00
28	Water Proofing compound (Dr. Fixit)		Per Ltr.	110.00
29	Polish (mansion & wax)	15.92 & IS 348-1968	**	370.00
30 (A)	P.V.C. Pipe (Kissan /supreme make)			
	(iv) P.V.C. Pipe 110 mm dia & 6Kg./CM <sup>2</sup> (ISI Marked)		Per R/M	180.00
	(v) Same as above but 90 mm dia		**	120.00
	(vi) Same as above but 75 mm dia		**	85.00
	(v) Same as above but 140 mm dia		**	280.00
32	Sheets asbestos grey 6mm thick (Everest or Charminar or equivalent)			

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Sl No.	Materials	P.W.D. Specification No.	Unit	Rate Saharanpur/ M. Nagar/ Shamil
	(a) Corrugated		Per Sqm.	210.00
	(b) Plain		"	200.00
33	C.I. Pipe (1.80 M length)			
	(i) Internal dia 5 cm (Wt. 11.41 Kg.)		each	1040.00
	(ii) Internal dia 7.5 cm. (Wt. 16.52 Kg.)		"	1450.00
	(iii) Internal dia 10 cm. (Wt. 21.67 Kg.)		"	1700.00
	(iii) Internal dia 15cm. (Wt. 21.67 Kg.)		"	1700.00
34	(a) Metallic pipe door bend			
	(i) 5.0 cm dia (Wt. 2.30 Kg.)		each	350.00
	(ii) 7.5 cm dia (Wt. 3.30 Kg.)		"	415.00
	(iii) 10.0 cm. dia (Wt. 4.60 Kg.)		"	490.00
	(b) C.I. Pipe Plain bend			
	(i) 5.0 cm dia (Wt. 2.10 Kg.)		"	300.00
	(ii) 8.0 cm dia (Wt. 3.20 Kg.)		"	370.00
	(iii) 10.0 cm. dia (Wt. 4.40 Kg.)		each	425.00
	(c) C.I. Spout 23.0 cm Long 40 mm dia		"	75.00
35	(a) Rope (Moon)		Per Kg.	45.00
	(b) Rope (HEMP)		"	65.00
	(c) Rope (cotton)		"	70.00
	(d) Spun yarn		"	50.00
36	Rivets	10.2.2 IS-1148	"	80.00
38	Coarse sand of approved quarry (Finness modulus 2.20) at site of work in the district Saharanpur, M. Nagar & Shamil	1.9	Per Cum.	1850.00
39	Fine sand (blended to finness modulus 1.25)	1.9	"	1000.00
	(a) Local Sand	1.9	"	300.00
40	Sukhi	1.13	"	375.00
41	White lime (slacked)	1.12.1 (IS-712 -	Per Qtl.	600.00
42	(a) Washers (Lumpet)		Per 100 No.	50.00
	(b) Washers (Bitumen)		"	50.00
	(c) Washers G.I.		"	60.00
43	J Hooks		Per Kg.	75.00
44	Wood preserator in 5 ltrs. Pack.	(IS 218-1961)	Per Ltr.	300.00
45	Wood chaukat section			
	(a) Teak wood	1.5	Per Cum.	77000.00
	(b) Sheesham	1.5	"	54000.00
	(c) Indian Sal	1.5	"	50000.00
45	Wood Planks			
	(a) Teak wood	1.5	Per Cum.	79000.00
	(b) Sheesham	1.5	"	55000.00
	(c) Indian Sal/maleshien	1.5	"	52000.00
47	Fuel wood (Dry)		Per Qtl.	700.00
48	Glass Strips 4.0 mm thick plain			
	(a) 2.2 cm width		Per R.M.	9.00

Sl No.	Materials	P.W.D. Specification No	Unit	Rate Saharanpur/ M. Nagar/ Shamli
	(b) 3.50 cm. width		**	
	(c) Same as 48 (a) but 5 mm thick		**	10.00
	(d) Same as 48 (b) but 5 mm thick		**	10.00
49	Antitermite treatment oil concentrate to 0.30 (as per IS 1307)		Per Ltr.	450.00
51	RCC Jali of approved quality			
	(i) 40mm thick		Per Sqm.	270.00
	(ii) 50 mm thick		**	320.00
52	TILES (White glazed or equivalent)			
	(a) KOTA STONE (machine cut ) 60 x 60 cm.	20-25 mm thick	Per M <sup>2</sup>	380.00
53	(a) Marble White 60 x 60 cm.	25 mm thick	Per Sqm.	645.00
	(b) Marble White 60 x 50 cm.	20 mm thick	**	450.00
54	Granite stone black or Grey Polished	20 mm thick	**	1070.00
		10 mm thick	**	900.00
55	Bulk Bitmen V.G.-10, CRMB -55. Emulsion		Per MT	As per I.O.C
56	Polythene Sheet (125 Micron)		Per M <sup>2</sup>	12.00
New Items	Ceramic Tiles Bell/Kharia/Soman/ J&J as per ISI (White, Cloudy or ordinary colours			
	(a) For Floor Size 300 x 300		Per Sqm	510.00
	(b) For Wall Size 200 x 300		**	300.00
	(c) Vitrified Tiles size 600 x 600		**	550.00
New Item	RCC Hume pipe NP-3(S&S Type)			
	RCC Hume Pipe 350mm dia	I.S.I. Mark	Per R.M.	1090.00
	RCC Hume Pipe 450mm dia		**	1493.00
	RCC Hume Pipe 600mm dia		**	1906.00
	RCC Hume Pipe 900mm dia		**	4154.00
	RCC Hume Pipe 1000mm dia		**	4771.00
	RCC Hume Pipe 1200mm dia		**	6454.00

भाइल तथा लोडिंग व अगलौडिंग 15 प्रतिशत 100 कि०मी० दूरी तक एवं 19 प्रतिशत 100 कि०मी० से अधिक की दूरी हेतु अलग से देय होगा।

अवर अभियन्ता (प्रभ)  
सहारनपुर इल. लो.नि.वि. सहारनपुर

अधीक्षक अभियन्ता  
सहारनपुर इल. लो.नि.वि. सहारनपुर

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# कार्यालय अधीक्षण अभियन्ता

बरेली वृत्त, लो0नि0वि0, बरेली

पत्रांक- 4085/23एम0ए0-3/20

दिनांक- 15.06.2020

## कार्यालय ज्ञाप

प्रमुख अभियन्ता (विकास) एवं विभागाध्यक्ष लो0नि0वि0 लखनऊ के पत्रांक-506/पी0जे0-11/1पी0जे0/20 दिनांक 01.06.2020 के अनुपालन में दरों के निर्धारण किये जाने हेतु निर्देश प्राप्त हैं, जिसके क्रम में वृत्त के अधीन दोनों जनपदों के अधिकारियों के साथ दिनांक 06.06.2020 को शिड्यूल आफ रेट्स के पुनरीक्षण हेतु बैठक हुई। बैठक में सर्वसम्मति से मजदूरी दरों को श्रम आयुक्त, उ0प्र0, जी0टी0 रोड, कानपुर के पत्रांक-2289-2315/ प्रवर्तन-(एम0डब्लू0)/15 दि0 14.10.19 द्वारा जारी न्यूनतम मजदूरी दरों को आधार मानते हुये इस कार्यालय के पत्रांक-10901/23 एम0ए0-3/19 दिनांक 09.12.2019 द्वारा जारी दरों को पूर्ववत् तथा सामग्री दरों में कोई परिवर्तन न किये जाने का निर्णय लिया गया।

वैश्विक महामारी कोविड-19 के संक्रमण से बचाव करते हुये निर्माण कार्यों को सम्पादित कराये जाने के उद्देश्य से विभिन्न कार्यस्थलों पर साफ-सफाई एवं सैनेटाइजेशन की अतिरिक्त व्यवस्था को दृष्टिगत रखते हुये ऐसे मद जो विभागीय दर अनुसूची(एस0ओ0आर0) में सम्मिलित नहीं है को अधीक्षण अभियन्ता, लखनऊ वृत्त, लो0नि0वि0 लखनऊ के कार्यालय ज्ञाप सं0-2507/2एम0-एल0 वृत्त/2020-21 दिनांक 16.05.2020 द्वारा जारी दरों को ही प्रभावी करने का निर्णय लिया गया है।

कॉर्टेज हेतु अधीक्षण अभियन्ता, लखनऊ वृत्त, लो0नि0वि0 लखनऊ के कार्यालय ज्ञाप सं0-4492/2ए0-एल0 वृत्त/2018 दिनांक 26.06.18 तथा बिटुमिन कॉर्टेज हेतु कार्यालय ज्ञाप सं0-309/2एम0-एल0 वृत्त/2019-20 दिनांक 05.07.2019 द्वारा रू0 2.09 प्रति किमी0/प्रति मैट्रिक टन तथा वृत्त के अधीन क्वैरी दरें पूर्ववत् रखने का निर्णय लिया गया। प्रदेश में विभिन्न जनपदों में विशिष्ट/अतिविशिष्ट महानुभावों के आगमन पर सुरक्षा व्यवस्था आदि के सम्बन्ध में शा0सं0-1640/23-10-2019-52(सामान्य)18-टी0सी0लो0नि0अनु-18 दिनांक 06.11.2019 द्वारा निर्धारित दरों को ही प्रभावी करने का निर्णय लिया गया।

अधोहस्ताक्षरी की अध्यक्षता में उक्त बैठक में निम्न अधिकारियों ने भाग लिया:-

1. श्री हरवंश सिंह, अधिशासी अभियन्ता, प्रान्तीय खण्ड, लो0नि0वि0, बरेली।
2. श्री प्रवीन कुमार, अधिशासी अभियन्ता, निर्माण खण्ड भवन, लो0नि0वि0, बरेली।
3. श्री राम सूरत, अधिशासी अभियन्ता, निर्माण खण्ड-1, लो0नि0वि0, बरेली।
4. श्री कुमार शैलेन्द्र, सहायक अभियन्ता, प्रान्तीय खण्ड, लो0नि0वि0, बरेली।
5. श्री शैलेन्द्र अवस्थी, सहायक अभियन्ता, निर्माण खण्ड भवन, लो0नि0वि0, बरेली।
6. श्री राजेन्द्र बहादुर सिंह, सहायक अभियन्ता, निर्माण खण्ड-1, लो0नि0वि0, बरेली।
7. श्री के0पी0 मिश्रा, सहायक अभियन्ता, प्रान्तीय खण्ड, लो0नि0वि0, शाहजहांपुर।
8. श्री अशर्फी लाल, अवर अभियन्ता(प्रावैधिक), बरेली वृत्त, लो0नि0वि0, बरेली।

यह दरें दिनांक 15.06.2020 से प्रभावी होंगी। इससे पूर्व जो भी आदेश इस संबंध में हैं वे निष्प्रभावी समझे जायें। पत्र के साथ संलग्नक में अंकित दरें राजकीय प्रयोगार्थ ही मान्य होंगी तथा न्यायालय/वैधानिक प्रयोगार्थ मान्य नहीं होंगी। निर्गत शिड्यूल ऑफ रेट्स में यदि कोई विसंगतियां दृष्टिगोचर होती हैं तो इसे अधोहस्ताक्षरी के संज्ञान में लाया जाये।

(डी0के0 तिवारी)

अधीक्षण अभियन्ता

प्रतिलिपि निम्नलिखित को पुनरीक्षित शिड्यूल आफ रेट्स की बुकलेट सहित सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित:-

1. विशेष सचिव, उ0प्र0 शासन लोक निर्माण अनुभाग-12, लखनऊ।
2. प्रमुख अभियन्ता उ0प्र0, लो0नि0वि0 लखनऊ।
3. मुख्य अभियन्ता(मु0-1), लो0नि0वि0 लखनऊ।
4. मुख्य अभियन्ता (भवन), लो0नि0वि0 लखनऊ।
5. मुख्य अभियन्ता (सेतु), लो0नि0वि0 लखनऊ।
6. मुख्य अभियन्ता, बरेली क्षेत्र, लो0नि0वि0 बरेली।
7. अधीक्षण अभियन्ता (नियोजन) कार्यालय प्रमुख अभियन्ता लो0नि0वि0 लखनऊ।
8. महालेखाकार, उ0प्र0 इलाहाबाद।
9. मुख्य प्राविधिक परीक्षक, आडिट सेल, जवाहर भवन लखनऊ।
10. निदेशक वित्त व्यय नियंत्रण, योजना भवन लखनऊ।
11. मुख्य परियोजना प्रबन्धक, उ0प्र0 राज्य सेतु निगम लि0, मुरादाबाद।
12. अधीक्षण अभियन्ता, बदायूं-पीलीभीत वृत्त/राष्ट्रीय मार्ग वृत्त/पी0एम0जी0एस0वाई0वृत्त, लो0नि0वि0 बरेली।
13. अधीक्षण अभियन्ता, मुरादाबाद वृत्त, लो0नि0वि0 मुरादाबाद/रामपुर वृत्त, लो0नि0वि0, रामपुर।
14. अधीक्षण अभियन्ता, ग्रामीण अभियन्त्रण सेवा, बरेली।
15. मुख्य विकास अधिकारी, बरेली/शाहजहांपुर।
16. अधिशासी अभियन्ता प्रान्तीय खण्ड/निर्माण खण्ड भवन/निर्माण खण्ड नं0-2 (प्र0प0) लो0नि0वि0 बरेली/शाहजहांपुर।
17. अपर मुख्य अधिकारी, जिला पंचायत, बरेली।
18. इस कार्यालय के प्रावैधिक वर्ग।

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**CHAPTER-1**  
**BASIC RATES OF MATERIAL**

S.No.	Item of work	Unit	Rates for all Districts (in Rs.)
1	Bricks		
i	Bricks M-150	per 1000 no.	5300.00
ii	Bricks M-100	per 1000 no.	4800.00
iii	Straight over burnt	per 1000 no.	5300.00
iv	Fly Ash lime bricks (FALG Bricks) conforming to I.S. 12894 M-150	per 1000 no.	6100.00
v	Fly Ash lime bricks (FALG Bricks) conforming to I.S. 12894 M-100	per 1000 no.	5500.00
2	Brick Ballast(1st class or over burnt brick ballast)		
i	40mm. Gauge	per cum	1000.00
ii	25mm. Gauge	per cum	1000.00
iii	Brick bats	per cum	1200.00
3	Crushed stone Ballast and Grit (At Crusher in Km. 93 of Bareilly-Bagheshwar Road) (Rates at Quarry) MACHINE BROKEN		
	45-90mm. Gauge	per cum	1150.00
	45-63mm. Gauge	per cum	1225.00
	22.4-53mm. Gauge	per cum	1250.00
	All Size Stone Grit	per cum	1300.00
	Crushed Stone dust 2.36mm & below.	per cum	1300.00
	Type A (13.2mm) screening	per cum	1090.00
	Type B (11.2mm) screening	per cum	1115.00
	Stone Boulder for pitching 25-60 Kg. In weight	per cum	1090.00
	Stone Boulder 5-20 Kg. In weight	per cum	900.00
4	River Bed Material	per cum	925.00
5	Coarse Sand (At Lal Kuan/ Haldwani)	per cum	1350.00
6(i)	Fine Sand F.M 1.25	per cum	800.00
6(ii)	Local Sand	per cum	500.00
7	Cement		
i	Cement (Port land)	Per 50Kg. Bag	270.00
ii	Cement (Pozzolona)	Per 50Kg. Bag	250.00
8	Lime	Per Kg.	5.50
9	M.S. Flats, Angles Iron	per qtl	4250.00
10	TMT (Thermo Mechanically Treated) Bar ISI Mark	per qtl	4200.00
11	Steel Reinforcement (HYSD BARS)	per qtl	4270.00
12	M.S. Steel Tubes (for whole district)	per Kg.	42.00
13	M.S. Sheet 1.6mm thick	per Sqm.	420.00
14	Binding wire (for whole district)	per Kg.	42.00
15	Paint (For whole district)		
i	Paint (Superior Ready mixed)	per ltr.	220.00
ii	Paint (Ordinary Quality Ready mixed)	per ltr.	180.00
iii	Red Oxide (Primer)	per ltr.	140.00
16	Fuel wood (for whole district) for patch repair work only.	per qtl	600.00
17	Premould Joint Filler 25mm. Thick	per Sqm.	500.00
18	Premould Joint Filler 12mm. Thick	per Sqm.	350.00
19	125micron plastic sheet	per Sqm.	12.00
20	Ceilent Primer	per Kg.	125.00
21	Joint Ceilent	per Kg.	650.00
22	Curing Compound	per ltr.	50.00
23	Super Plastilizer admixture	per Kg.	50.00
24	PVC Pipe for bridge work of pressure 6kg/cm <sup>2</sup> of 100mm internal dia.	per RM	120.00
25	PVC Pipe for bridge work of pressure 6kg/cm <sup>2</sup> of 63mm internal dia.	per RM	70.00
26	Empty cement bag	each	3.50
27	Water Charges	per K/L	50.00
28	Waste Plastic Mateials	per Kg.	30.00
29	125 micron thick polythene sheet	per Sqm.	14.00
30	Cement concrete interlocking Brick(Rubber Moulded)(8.00 cm. Thick)	each	19.00
31	Cement concrete interlocking Brick(Rubber Moulded)(10.00 cm. Thick)	each	21.00
32	Cement concrete interlocking Brick(Ordinary Brick)(8.00 cm. Thick)	each	17.00
33	Cement concrete interlocking Brick(Ordinary Brick)(10.00 cm. Thick)	each	19.00


*D. V. Shrivastava*  
Superintending Engineer

Bareilly Circle, P.W.D. Bareilly

S.No.	Item of work	Unit	Rates for all Districts (in Rs.)
Extra Material for COVID-19			
34	Mask (3 Ply Surgical Mask)	Per Piece.	10.00
35	Hand Sanitizer 200ml.	Per Bottle.	100.00
36	Soap-100 gm.	Per No.	20.00
37	Gamchha (Cotton)-Size L - 200 cm. x W - 80 cm.	Per No.	100.00
38	Sodium Hypochlorite or Hypo Solution (Commercial Quality) for Sanitization (with available chlorine 3.5%) (to be used in 1% dilution (1part solution to 2.5 part of water)	Per Ltr.	45.00
39	Latex Gloves (Disposable).	Per pair.	10.00

### नियम व शर्तें (FOR BASIC RATES OF MATERIAL)

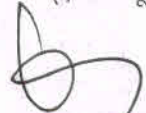
- 1- मद सं०-3, 4, 5 व 6 की दरों में जी०एस०टी० के अतिरिक्त अन्य समस्त कर सम्मिलित है। जी०एस०टी० नियमानुसार देय/कटौती होगी।
- 2- मद सं०-3, 4, 5 व 6 की दरों में लोडिंग अनलोडिंग शामिल नहीं है।
- 3- स्टैकिंग चार्ज (घट्टा लगाई) लखनऊ वृत्त, लो०नि०वि०, लखनऊ द्वारा स्वीकृत दर से मात्र मार्ग सामग्री के एकत्रीकरण मद पर अनुमन्यता के आधार पर ही अलग से देय होगी।
- 4- मद सं०-3, 4, 5 व 6 की दरों में ठेकेदार का लाभांश सम्मिलित नहीं है, जो मार्ग सामग्री की आपूर्ति की दशा में 5 प्रतिशत तथा सम्पूर्ण निर्माण कार्य (construction work) की दशा में 10 प्रतिशत की दर से ठेकेदार को अलग से देय होगा।
- 5- उक्त दरों में जी०एस०टी० की दरें सम्मिलित नहीं हैं, जो कि अलग से देय होंगी। मद सं०-1 व 2 में 8 किमी० की दूरी, लोडिंग, अनलोडिंग तथा कार्यस्थल पर स्टैकिंग की दरें भी सम्मिलित हैं। मद सं०-1 हेतु 5 प्रतिशत ठेकेदार का लाभांश अलग से देय होगा जब आपूर्तिकर्ता भट्टा मालिक/निर्माणकर्ता एजेन्सी न होकर कोई अन्य हो।
- 6- उपरोक्त मार्ग सामग्री की आर० एम० आर० बनाते समय अधिशासी अभियन्ता निम्नानुसार कार्यवाही शासन हित में सुनिश्चित करे :-
  - (1) इस कार्यालय द्वारा स्वीकृत खदान दरें ही लगाई जाये।
  - (2) दुलाई हेतु लखनऊ वृत्त, लो०नि०वि०, लखनऊ द्वारा नवीनतम स्वीकृत दरें लगाई जायेगी।
  - (3) भवन कार्य हेतु मदों की जो दरें इस शिड्यूल आफ रेट्स में उपलब्ध नहीं हैं, उन मदों हेतु उच्च-स्तरीय तकनीकी समिति की बैठक में लिए गये निर्णय पत्रांक-5/बी०डी०डी०-1(एनएच)/40एम०टी०/14, दिनांक 06.02.2014 के अनुसार सी०पी०डब्ल्यू०डी० के स्केलन पर विश्लेषित दरों/दिल्ली शिड्यूल आफ रेट्स-2016 की दरों को नियमानुसार Indexed कर 4 प्रतिशत VAT घटाते हुये अपनाया जा सकता है।
  - (4) साइनेज के कार्य हेतु मुख्य अभियन्ता, मध्य क्षेत्र, लो०नि०वि०, लखनऊ के पत्रांक-8548/802सीजैड/दर विश्लेषण/12 दिनांक 25.10.12 द्वारा जारी दरों में 4.00 प्रतिशत वैट घटाते हुये प्रारम्भिक आगणनों में प्राविधान किया जाये।

  
 Superintending Engineer  
 Bareilly Circle, P.W.D. Bareilly  
 15/06/2020

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CHAPTER-2  
LABOUR

SL. NO.	DESCRIPTION OF ITEMS	UNIT	RATE Bareilly
1	2	3	4
1	Mistry	Per Day	590.00
2	Mason	Per Day	580.00
3	Mason (Masonry exceeding 2 brick thick ness/foundation conc.) Grade 2	Per Day	515.00
4	(a) Carpenter (Ornamental work in teak wood & wall paneling etc.) Grade 1	Per Day	525.00
	(b) Carpenter (Other wood work) Grade 2	Per Day	495.00
5	Blacksmith	Per Day	540.00
6	Hammer man	Per Day	345.00
7	Fitter Grade 1	Per Day	385.00
8	Fitter Grade 2	Per Day	360.00
9	(a) Painter (Distemper emulsion paints sand tex mattlettering work) Grade 1	Per Day	495.00
	(b) Painter (Normal painting works) Grade 2	Per Day	455.00
10	White washer	Per Day	415.00
11	Plumber/Electrician (Licenced with kit) Grade 1	Per Day	450.00
12	Mate	Per Day	395.00
13	Beldar skilled/Bandhani	Per Day	390.00
14	Beldar/Mazdoor (Semi Skilled)	Per Day	350.00
15	Beldar (Unskilled)/Granolethic cutter/Coolie/Mazdoor	Per Day	320.00
16	Surveyour	Per Day	450.00
17	Beldar for Betumin or Tar work/Mazdoor working with HMP.	Per Day	365.00
18	Bhishti with Mashak	Per Day	365.00
19	Chowkidar	Per Day	320.00
20	Sweeper (Full Time)	Per Day	350.00
21	Sweeper (Part Time)	Per Day	300.00
22	Welder	Per Day	440.00
23	Riveter	Per Day	440.00
24	Stone Cutter	Per Day	440.00
25	JCB machine with operator & POL	Per Hour	900.00
26	Jeep/Car	Per Day	800.00
27	Crane (20 to 50 tonnes)with operator & POL	Per Day	1050.00
28	Tractor with trolley include Driver & PoL Extra	Per Day	1350.00
29	Floor cutting machine with driver without grinding stone	Per Day	680.00
30	Welding plant with operator without Rod & Power	Per Day	640.00
31	Operator/Driver	Per Day	460.00
32	Cleaner/Helper	Per Day	320.00
33	Mallah	Per Day	365.00
34	Amin	Per Day	360.00
	<i>सेतु निर्माण हेतु दक्ष श्रमिकों की दरें।</i>		
35	Well Shinker	Per Day	665.00
36	Well Shinker Hellper	Per Day	600.00
37	Masson	Per Day	600.00
38	Beldar	Per Day	400.00

टिप्पणी:- उक्त दरें श्रम आयुक्त, उत्तर प्रदेश, जी०टी० रोड, कानपुर के पत्रांक 2289-2315-215/प्रवर्तन०-(एम०डब्लू०)/15 दिनांक 14.10.2019 द्वारा जारी मजदूरी की न्यूनतम दरों को आधार मानते हुए जारी की जा रही हैं।

  
 Superintending Engineer  
 Rampur Circle, PWD, Rampur

कार्यालय अधीक्षण अभियन्ता  
लखनऊ वृत्त, लोक निर्माण विभाग, लखनऊ

पत्रांक : 4492/2एम0-एल0वृत्त/2018

दिनांक : 26, जून, 2018

कार्यालय-ज्ञाप

इस कार्यालय के पत्रांक 1832/2एम0-एल0 वृत्त/2017-18, दिनांक 15.04.2017 द्वारा अधिशासी अभियन्ताओं/सहायक अभियन्ताओं से सम्यक विचारोपरान्त जारी की गयीं थीं, जो दिनांक 15.04.2017 से प्रभावी मानी गयी थीं। पुनः सम्बन्धित अधिशासी अभियन्ताओं एवं ठेकेदारों द्वारा अत्यधिक बढ़ती महंगाई के दृष्टिगत शिड्यूल ऑफ रेट्स के चैप्टर-3-दुलाई "(Cartage)" की दरों को पुनर्निर्धारित किए जाने का अनुरोध किया गया, जिसके क्रम में दिनांक 21.06.2018 को एक बैठक आहूत की गयी, जिसमें निम्नलिखित अधिकारियों द्वारा प्रतिभाग किया गया :-

1. ई0 ए0के0 गुप्ता, अधीक्षण अभियन्ता, लखनऊ वृत्त, लो0नि0वि0, लखनऊ।
2. ई0 जय सिंह, अधिशासी अभियन्ता, प्रान्तीय खण्ड, लो0नि0वि0, लखनऊ।
3. ई0 पवन वर्मा, अधिशासी अभियन्ता, निर्माण खण्ड-1, लो0नि0वि0, लखनऊ।
4. ई0 देवेन्द्र सिंह, अधिशासी अभियन्ता, निर्माण खण्ड-2, लो0नि0वि0, लखनऊ।
5. ई0 एस0के0 कठेरिया, अधिशासी अभियन्ता, प्रान्तीय खण्ड, लो0नि0वि0, रायबरेली।
6. ई0 अजय कुमार, अधिशासी अभियन्ता, निर्माण खण्ड-1, लो0नि0वि0, रायबरेली।
7. ई0 डा0 हंसराज सिंह, अधिशासी अभियन्ता, निर्माण खण्ड-2, लो0नि0वि0, रायबरेली।

उक्त के क्रम में बैठक में उपस्थित अधिकारियों से चैप्टर-3-दुलाई "(Cartage)" की दरों के पुनर्निर्धारण के सम्बन्ध में सधन/व्यापक विचार-विमर्श के उपरान्त दुलाई "(Cartage)" की दरों का सर्वसम्मति से पुनर्निर्धारण संलग्न सूची के अनुसार किया जाता है। उक्त दरें दिनांक 01.07.2018 से प्रभावी होंगी। यह दरें आगणन गठन के लिए मान्य होंगी। वित्तीय नियमों के अनुसार कार्य नियमानुसार प्राप्त की गयी प्रतिस्पर्धात्मक दरों पर ही सम्पादित कराया जाय।

उपरोक्त के अतिरिक्त यदि कोई विसंगतियों दृष्टिगोचर होती हैं, तो प्रयोग करने से पूर्व अधोहस्ताक्षरी के संज्ञान में लायी जायें।

संलग्नक :- सूची (01 पृष्ठ में)।

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( ए0के0 गुप्ता )

अधीक्षण अभियन्ता

लखनऊ वृत्त, लो0नि0वि0, लखनऊ

पत्रांक : /2एम0-एल0वृत्त/2018

दिनांक : जून, 2018

प्रतिलिपि निम्नलिखित को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित :-

1. विशेष सचिव, लो0नि0वि0, अनुभाग-12, उ0प्र0 शासन, लखनऊ।
2. सचिव, लखनऊ विकास प्राधिकरण, प्राधिकरण भवन, गोमतीनगर, लखनऊ।
3. निदेशक, राज्य मूल्यांकन एवं रचना प्रभाग, योजना भवन, लखनऊ।

क्रमशः ..... पृष्ठ-2

4. प्रमुख अभियन्ता (विकास) एवं विभागाध्यक्ष, उ०प्र० लो०नि०वि०, लखनऊ।
5. प्रमुख अभियन्ता (परिकल्प एवं नियोजन), उ०प्र० लो०नि०वि०, लखनऊ।
6. प्रमुख अभियन्ता (ग्रामीण सड़क), उ०प्र० लो०नि०वि०, लखनऊ।
7. उप-निदेशक, उ०प्र० राज्य मण्डी परिषद, मण्डी भवन, लखनऊ।
8. प्रबन्ध निदेशक, उ०प्र० राजकीय निर्माण निगम लि०, लखनऊ।
9. प्रबन्धक निदेशक, उ०प्र० राज्य सेतु निगम लि०, लखनऊ।
10. मुख्य अभियन्ता (भवन), उ०प्र० लो०नि०वि०, लखनऊ।
11. मुख्य अभियन्ता (पी०एम०जी०एस०वाई०), लो०नि०वि०, लखनऊ।
12. मुख्य अभियन्ता (..... क्षेत्र), लो०नि०वि०, .....
13. मुख्य अभियन्ता, नगर निगम, लखनऊ।
14. मुख्य कार्यपालक अधिकारी, उ०प्र० ग्रामीण मार्ग विकास अभिकरण (गन्ना संस्थान), न्यू बेरी रोड, लखनऊ।
15. महालेखाकार, उ०प्र० इलाहाबाद।
16. मुख्य प्राविधिक परीक्षक, प्राविधिक सम्परीक्षा कोष्ठ, उ०प्र० शासन, लखनऊ।
17. उप-निदेशक, उ०प्र० राज्य मण्डी परिषद, मण्डी भवन, लखनऊ।
18. अधीक्षण अभियन्ता, नियोजन/यातायात/अम्बेडकर सेल, कार्यालय प्रमुख अभियन्ता, लो०नि०वि०, लखनऊ।
19. अधीक्षण अभियन्ता, ..... वृत्त, लो०नि०वि०, .....।
20. अधिशासी अभियन्ता, प्रान्तीय खण्ड/निर्माण खण्ड-1/2/रा०मा० मॉनीटरिंग एवं साईकिल ट्रैक निर्माण खण्ड, लो०नि०वि०, लखनऊ/रायबरेली।
21. अवर अभियन्ता (प्रा०), लखनऊ वृत्त, लो०नि०वि०, लखनऊ।

अधीक्षण अभियन्ता,  
लो०नि०वि०, लखनऊ

CHAPTER-3 (CARTAGE)

S. NO.	DESCRIPTION OF WORK	PWD Specificatio n	Rate of Cartage	
			Per Cum/Km	Per Cum (Cummu.)
1	2	3	4	5
231 (a)	Cartage of Ballast, Kankar, Coal, Grit or Sand etc. including loading and unloading but excluding stackings on pucca roads.	3.1		
	1st k.m.		100.70	100.70
	2nd k.m.		24.10	124.80
	3rd k.m.		21.40	146.20
	4th k.m.		19.50	165.70
	5th k.m.		17.80	183.50
	6th k.m.		16.50	200.00
	7th k.m.		15.50	215.50
	8th k.m.		14.60	230.10
	9th k.m.		13.90	244.00
	10th k.m.		13.20	257.20
	11th k.m.		12.70	269.90
	12th k.m.		12.30	282.20
	13th k.m.		12.00	294.20
	14th k.m.		11.70	305.90
	15th k.m.		11.30	317.20
	16th k.m.		11.10	328.30
	17th k.m.		10.90	339.20
	18th k.m.		10.70	349.90
	19th k.m.		10.50	360.40
	20th k.m.		10.40	370.80
	21st k.m.		10.20	381.00
	22nd k.m.		10.10	391.10
	23rd k.m.		10.00	401.10
	24th k.m.		9.90	411.00
	25th k.m.		9.70	420.70
	26th k.m.		9.60	430.30
	27th k.m.		9.50	439.80
	28th k.m.		9.50	449.30
	29th k.m.		9.40	458.70
	30th k.m.		9.30	468.00
	31st to 75 k.m.		9.00	-
	76st to 100 k.m.		8.00	-
	101st to 200 k.m.		7.50	-
	201st to onwards.		6.50	-
S.I.	DESCRIPTION OF WORK	P.W.D.	RATE METRIC SYSTEM	
No.		Specification	UNIT	RATE
1	2	3	4	5
235 (a)	Loading and unloading of material like Ballast, Kankar, Coal or Grit etc. excluding their stacking.	3.5		
	(i) Loading		Per Cum	35.00
	(ii) Unloading		Per Cum	18.00

FOOT NOTE :-

1. Lead To & Fro has been taken in consideration when deciding the Cartage.
2. For kachcha Roads : After deduction loading and unloading charges add 33-1/3% on the above rates for S.I. No. 231 (a).
3. Contractor Profit 10% inclusive in all above rates.

( १००० गुत्ता )  
 अधीक्षण अभियन्ता,  
 लखनऊ वृत्त, लो०नि०वि०, लखनऊ

## CHAPTER-4 EARTH WORK

Schedule Item No.	Description of work	P.W.D. Specification No.	Unit	Rates in Rs.
1	2	3	4	5
251	Excavation in foundation in ordinary soil (Loam, clay or sand) including lift upto 1.50 M, and lead upto 30 M and including filling watering and ramming of excavated earth into the trenches or into the space between the building and the sides of foundation trenches or into the plinth and removal and disposal of surplus earth as directed by the Engineer-in charge upto a distance of 30 M from the foundaiton trenches. (Where machine con not reach/move) . For Building work only. (Excluding Royalty.)	4.1.1	Per cum	120.00
252	As per item No. 251 above but in excavation in soil mixed with moorum/shingle Kankar requiring the use of Special T&P such as pick axes, sabbals etc. (Excluding Royalty.)	4.1.3	Per cum	135.00
253 (A)	Earth work in cutting or in embankment in ordinary soil, excavation to be in the form of regular pits not exceeding 1/2 meter(20") depth and earth work in embankment to be in 20 cm. (8") layers including ramming and dressing the surface to required levels and slopes and also including 1.50 M(5ft.) lifts and 30M (100ft.) lead. The earth from cutting to be used in making embankment or to be deposited as spoil banks with in 30M(100ft.) distance as directed by the Engineer-in-charge.	4.2.1	Per cum	120.00
(B)	Same as above but in mechanically compacted 95% proctor's density		Per cum	130.00
(C)	Same as above but in mechanically compacted 100% proctor's density		Per cum	135.00
254	Add to items (251 to 253) for every additional 30M(100ft) lead or part of 30M(100ft.) for every additional 1.5M(5ft.) lift or part of 1.50M(5ft.)		Per cum	18.00
255	Sand filling in plinth including supply of necessary quantity of sand from a distance not exceeding 8 Kms. From the site of work and including watering, dressing etc. Rate to include cost of all materials labour T&P etc. required for proper completion of work.	4.4	Per cum	550.00
259	cleaning jungle including up rooting of rank vegetation grass, bush, wood, trees and sapling girth up to 30 cms Measured at the height of 1 M above ground level and removal of rubbish up to a distance of 50 M. Outside the periphery of area cleared.	4.5	per Sqm	4.20
(A)	As item No. 259 but clearance of grass.		per Sqm	1.60
<b>NEW ITEM</b>				
1	Supplying and filling of cinder in Suken portions of Toilets and roads as per direction of the Engineer- in- charge including all cost of materials, labour T&P etc. required for proper completion of work		Per cum	500

**Note-** 1-For Earth work with additional lead and lift and cartage etc. G.O. no. 6685/23-6-20 EM/1986 dated 30/09/87 should be followed strictly. Proper borrow area chart as per instructions of G.O. be prepared and got approved by the competent authority before execution of work. The above rates are exclusive of Royalty.

2. **The above rates or exclusive of Royalty, GST, Labour Cess but including all other taxes /toll and contractor's profit.**

3. ढुलाई की मिट्टी के कार्य हेतु MORT&H/MORD में दी गयी दर विश्लेषण के अनुसार प्राविधान किया जाये।


  
**Superintending Engineer**  
**Rampur Circle, P.W.D., Rampur**

## CHAPTER-5 CONCRETE

समस्त मदों में जी०एस०टी० एवं 1 प्रतिशत लेवर सेस को छोड़कर अन्य सभी कर जैसे उपकर, लेवी फी एवं रॉयल्टी आदि व ठेकेदार का लाभांश दरों में सम्मिलित है।

Sl. No.	Description of work	P.W.D. Specification No	Unit	Rates in Rs.
1	2	3	4	5
272	Concrete with 4cm. Guage brick ballast white Lime& Surkhi in foundation and under floors in proportion of 100:16:32 including supply of all materials labour and T&P etc. required for proper completion of work.	5.2.1	Per cum	1720.00
273	Concrete with 4cm. Guage brick ballast fine sand of 1.25 F:M. and cement in proportion of 12:6:1 in foundation and under floors including supply of all materials, labour and T&P etc. required for proper completion of work.	5.2.1	Per cum	3020.00
274	As an item No. 273 above but in proportion of 10:5:1	5.1.2	Per cum	3200.00
275	As an item No. 273 above but in proportion of 8:4:1	5.1.3	Per cum	3350.00
279	Cement Concrete with 4cm. guage approved stone ballast coarse sand and cement in proportion of 4:2:1 including supply of all materials, labour and T&P etc. required for proper completion of work.	5.4.1	Per cum	6250.00
279A	Same as above item No. 279 but with 2cm. gauge stone grit instead of 4cm. gauge stone ballast.	5.4.1	Per cum	6350.00
281	As an item 279 above but in proportion of 8:4:1.	5.4.3	Per cum	5350.00
281(a)	As an item 279 above but in proportion of 10:5:1.	5.4.4	Per cum	5150.00
282	Cast cement concrete in door sills, chaukhats, boundry posts, shelves and similar small work with cement approved coarse sand and 2cm. Gauge stone grit in proportion of 1:2:4 excluding supply of reinforcement and its bending but including its fixing and binding the same with 24 B.W.G.I binding wire and including the cost of binding wire moulds all other materials, labour and T&P etc. required for proper completion of work.	5.5.1	Per cum	6850.00
283	R.C.C. Work with cement approved coarse sand and 2cm. gauge approved stone grit in proportion of 1:2:4 in lintels of doors, windows and sunshades excluding supply of reinforcement and its bending but including its fixing and binding the same with 24 B.W.G.G.I Binding wire and including necessary centering and shuttering etc. and supply of all materials, labour and T&P etc. required for proper completion of work. Binding wire of supplied by the contractor free of cost.	5.6.1	Per cum	7100.00
283(A)	As an item No. 283 but in the proportion of 1:1.50:3		Per cum	7250.00
284	As an item No. 283 but for slabs	5.6.2	Per cum	7400.00
284(A)	As an item No. 284 but in the proportion of 1:1.50:3		Per cum	7800.00
285	As an item No. 283 above but in lighter beam having spans up to 6M.	5.6.3	Per cum	7850.00
286	As an item No. 283 above but in heavier beam having spans up to 6M.	5.6.4	Per cum	8050.00
287	As an item No. 283 above but in R.C.C. raft foundation and footing with 4cm. Gauge stone ballast.	5.6.5	Per cum	6450.00
288	As an item No. 283 above but in R.C.C. T-beam, slab, Roof and R.C.C. columns.	5.6.6	Per cum	7850.00
289	As an item No. 283 above but in R.C.C. columns in 1:1.5:3	5.6.7	Per cum	8150.00

Sehedule Item No.	Description of work	P.W.D. Specification No.	Unit	Rates in Rs.
1	2	3	4	5
<b>NEW ITEM'S:</b>				
1	R.C.C. work in thin shelves as above in item 282 (about 2.5cm. thick) including bending, binding and fixing of reinforcement in position, casting cutting of wall fixing of shelves in position as per design making good the wall and repairing the edges of the shelves to the satisfaction of the Engineer-in-Charge including cost of all materials T&P etc. including centering and shuttring etc. but excluding cost of reinforcement, including complete finishing.		Per Sqm	344.00
2	Providing and fixing precast concrete 1:1.5:3 mix (1 cement, 1.5coarse sand, 3 graded stone aggregate 6mm nominal size) reinforced with 1.6mm dia mild steel wire including roughening cleaning, fixing and finishing in cement mortar 1:3 (1 cement 3fine sand) and curing complete excluding plastering of the jambs, sills and soffits.			
(a)	50 mm thick		Per Sqm	600.00
(b)	40 mm thick		Per Sqm	535.00
(c)	32 mm thick		Per Sqm	425.00
3	Laying and compacting dry O.B.B. 40mm. Gauge in foundation in layers of not more than 15cm. Thickness including local sand, in ratio 2:1 as per direction of the Engineer-in-Charge including cost of all materials, labour T&P etc. required and including watering & ramming for proper completion of work.		Per cum	1200.00
4	Supply and filling of 2nd class brick ballast as in soakpits etc.	5.6.7	Per cum	930.00

  
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**Rampur Circle, PWD, Rampur**



## CHAPTER-6

## Brick work

समस्त मदों में जी0एस0टी0 एवं 1 प्रतिशत लेवर सेस को छोडकर अन्य सभी कर जैसे उपकर, लेवी फी एवं रॉयल्टी आदि व ठेकेदार का लाभांश दरों में सम्मिलित है।


SI. No.	Description of work	P.W.D. Specification No.	Unit	Rates in Rs.
1	2	3	4	5
302	M-150 brick work in one white lime and three surkhi mortar in foundation and plinth including supply of all materials, labour and T&P etc. required for proper completion of work.	6.2.1	Per cum	3600.00
303	M-150 brick work in 1:6 (one cement and six fine sand of 1.25 F.M. mortar) in foundation and plinth including supply of all materials, labour and T&P etc. required for proper completion of work	6.1.1	Per cum	4500.00
307	Same as above item but in 1:3 cement and coarse sand mortar	6.1.5	Per cum	5100.00
307(a)	Same as above item but in 1:4(one cement and four coarse sand of 1.25 F.M. mortar)	6.1.2	Per cum	4950.00
308	Same as above item but in mud mortar	6.4.1	Per cum	2750.00
309	Same as above item No. 302 to 308 above in Superstructure including necessary cutting and moulding of brick as required thickness of walls not to be less than 11/2 brick-add extra labour to above items.	6.1.6	Per cum	250.00
310	As an item No. 309 above but walls of one brick thickness for extra labour to the rate of item No. 309	6.1.7	Per cum	240.00
310 (a)	As an item No. 309 above but walls of half brick thick wall Add for extra labour to the rate of item No. 309	6.1.7	Per cum	310.00
310 (b)	As an item No. 309 above but wall up to 75mm thick Add for extra labour to the rate of item No. 309	6.2.3	Per cum	470.00
310 (c)	As an item No. 302 to 310(a) but in honey comb brick work of soakpit deduct from item No. 302 to 308		Per cum	(-) 20%

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**CHAPTER-7**  
**DAMP PROOF COURSE**

समस्त मदों में जी0एस0टी0 एवं 1 प्रतिशत लेवर सेस को छोड़कर अन्य सभी कर जैसे उपकर, लेवी फी एवं रॉयल्टी आदि व ठेकेदार का लाभांश दरों में सम्मिलित है।

Sl. No.	Description of work	P.W.D. Specification No.	Unit	Rates in Rs.
1	2	3	4	5
360	2cm thick damp proof coarse cement and approved coarse 1:2 with and including water proofing material as ordered by the Engineer-in-Charge in the proportion as specified by the manufacturer including supply of all materials, labour and T&P etc. required for proper completion of the work and including proper curing & shuttering as necessary.	7.1	Per Sqm	220.00
361(A)	As an item No. 360 above but 2.5cm thick and of cement concrete consisting of one part cement 1 1/2 parts approved coarse sand and 3 parts approved 13mm graded stone grit and including water proofing materials as ordered by the Engineer-in-Charge in the proportion as specified by the manufacturer.	7.2	Per Sqm	310.00
(B)	Same as above in 361 (a) but in 1:2:4 cement coarse sand and grit.		Per Sqm	240.00
(C)	Same as above in 361 (a) but 4cm thick and 1:2:4 cement coarse sand and grit.		Per Sqm	350.00
<b>NEW ITEM</b>				
1	Painting on D.P.C. with two coat of air blown bitumen 80/50 or 85/25@ about 1.7 Kg/ Sqm including cost of fuel if any.		Per Sqm	162.00

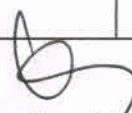
  
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**Rampur Circle, P.W.D., Rampur**



**CHAPTER-8**  
**ANTITERMITE TREATMENT**

समस्त मदों में जी0एस0टी0 एवं 1 प्रतिशत लेवर सेस को छोडकर अन्य सभी कर जैसे उपकर, लेवी फी एवं रॉयल्टी आदि व ठेकेदार का लामांश दरों में सम्मिलित है।

Sl. No.	Description of work	P.W.D. Specification No.	Unit	Rates in Rs.
1	2	3	4	5
<b>NEW ITEM</b>				
1	Providing and injecting chemical emulsion for preconstructional antitermite treatment and creating a chemical barrier under and allaround the column pits, wall trenches, basement excavation, top surface of plinth filling, junction of wall and floor along external perimeter of building, expansion joints, surrounding of pipes and conduit etc. complete (plinth area of the building at ground floor only shall be measured as per I.S. 6313 part II 1981) Chloropyrophos or any other approved material such as Heptachlor or chlordance will be used the rate of application of chemical emulsion shall be as follows.			
(a)	Treatment for masonry and foundation 6 liters per Sqm.		Per Sqm	123.00
(b)	Back fill in immediate contact with foundation 7.5 liters/ Sqm			
(c.)	Treatment of top surface of plinth fillings 6 liters/ Sqm.			
(d)	Treatment junction of wall and the floor 7.5 litres/ Sqm.			
(e)	Treatment of soil along external perimeter of building 7.50 liter/Sqm.			
(f)	Treatment of soil along under apron along external perimeter 6litre/Sqm.			
2	Providing and injecting chemical emulsion for constructional anti termite treatment with drilling holes at junction of floor with walls & pillars, the application of chemicals shall be as per relevant IS. code and the rate of application of chemical shall also be as provided in the I.S. code, including quarterly inspection and providing required treatment for one year. As direction by the Engineer- in-charge.		Per Sqm	110.00

  
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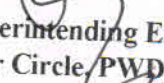
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**CHAPTER -9**  
**WOOD WORK**

समस्त मदों में जी०एस०टी० एवं 1 प्रतिशत लेवर सेस को छोड़कर अन्य सभी कर जैसे उपकर, लेवी फी एवं रॉयल्टी आदि व ठेकेदार का लाभांश दरों में सम्मिलित है।

S.No.	Item of work	Unit	Rates
470	Supply and fixing of flush Doors commercial quality conforming to I.S. 2202 Part I (1983) including fixing of wooden cleats and stoppers and including fixing and adjustment of hinges bolts locks handles springs fitting with necessary screws to be supplied		
	(i) 32 mm thick	sqm	1350.00
	(ii) 35 mm thick	sqm	1400.00
	(iii) 40 mm thick	sqm	1450.00
	(iv) For double leaf shutters add extra in over all rates.	sqm	120.00
9.1	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position:		
9.1.1	Teak wood	cum	90000.00
9.1.2	Sal wood special class	cum	65000.00
9.1.3	As in item No. 9.1 but for Sheesam wood	cum	52000.00
(A)	As in item no. 9.1 but with Deodar wood.	cum	50000.00
9.4	Extra for additional labour for circular works, such as in frames of fan light:		
9.4.1	Teak wood	cum	8500.00
9.4.3	Kiln seasoned and chemically treated Hollock wood.	cum	5000.00
9.16	Providing and fixing 25 mm thick shutters for cup board etc. :		
	Panelled or panelled & glazed shutters:		
9.16.1	teak wood including ISI marked anodised aluminium butt hinges with necessary screws.	sqm	2400.00
9.16.2	Glazed shutters:		
9.16.2.1	Teak wood including ISI marked anodised aluminium butt hinge with necessary screws.	sqm	2500.00
9.19	Providing and fixing 25 mm thick shutters for cupboards etc. including ISI marked black enamelled M.S. butt hinges with necessary screws:		
9.19.1	Panelled or panelled and glazed shutters		
9.19.1.1	Teak wood	sqm	2200.00
9.30	Providing and fixing 30mm thick wire gauze shutters using galvanised M.S. wire gauze of average width of aperture 1.4mm with wire of dia 0.63 mm for doors, windows and clerestory windows including ISI marked bright finished or / and black enamelled M.S. b		
9.30.1	Teak wood	sqm	2400.00
9.30.2	Kiln seasoned and chemically treated Hollock wood.	sqm	1700.00
9.40	Providing and fixing wooden moulded beading to door and window frames with iron screws, plugs and priming coat on unexposed surface etc. complete:		
9.40.1	2nd class teak wood		
9.40.1.2	50x20 mm	RM	140.00
9.40.2	Hollock wood		
9.40.2.1	50x12 mm	RM	90.00
9.51	Providing and fixing fly proof galvanised M.S. wire gauge to windows and clerestory windows using galvanised M.S. wire gauge with average width of aperture 1.4 mm in both directions with wire of dia. 0.63 mm.		
9.51.1	With 2nd class teak wood beading 62X19 mm.	sqm	850.00
9.62	Providing and fixing ISI marked oxidised M.S.sliding door bolts with nuts & screws etc. complete		
9.62.1	300x16 mm	each	160.00
9.62.2	250x16 mm	each	150.00
9.63	Providing and fixing ISI marked oxidised M.S. tower bolt black finish, (Barrel type) with necessary screws etc. complete:		
9.63.1	250x10 mm	each	55.00
9.63.2	200x10 mm	each	50.00
9.63.3	150x10 mm	each	35.00
9.63.4	100x10 mm	each	30.00

S.No.	Item of work	Unit	Rates
9.66	Providing and fixing ISI marked oxidised M.S. handles conforming to IS:4992 with necessary screws etc. complete:		
9.66.1	125 mm		
9.66.2	100 mm	each	25.00
9.66.3	75 mm	each	23.00
9.74	Providing and fixing bright finished brass towerbolts (barrel type)with necessary screws etc. complete:	each	22.00
9.74.1	250x10 mm		
9.74.2	200x10 mm	each	265.00
9.74.3	150x10 mm	each	225.00
9.74.4	100x10 mm	each	170.00
9.80	Providing and fixing 50 mm bright finished brass cup board or wardrobe knob with necessary screws (best make of approved quality)	each	120.00
9.81	Providing and fixing bright finished brass handles with screws etc. complete:		
9.81.1	125mm		
9.81.2	100mm	each	170.00
9.81.3	75 mm	each	155.00
9.90	Providing and fixing special quality chromium plated brass cupboard locks with six levers including necessary screws etc. complete (Best make of approved quality) of :	each	120.00
9.90.1	Size 40 mm		
9.90.2	Size 50 mm	each	160.00
9.95	Providing and fixing ISI marked aluminium butt hinges anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade with necessary screws etc. complete:.	each	170.00
9.95.8	75x45x3.2 mm		
9.96	Providing and fixing aluminium sliding door bolts ISI marked anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade with nuts and screws etc. complete:	each	100.00
9.96.1	300x16 mm		
9.96.2	250x16 mm	each	220.00
9.97	Providing and fixing aluminium tower bolts ISI marked anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade with necessary screws etc. complete:	each	180.00
9.97.1	300x10 mm		
9.97.2	250x10 mm	each	107.00
9.97.3	200x10 mm	each	90.00
9.97.4	150x10 mm	each	70.00
9.97.5	100x10 mm	each	60.00
9.100	Providing and fixing aluminium handles ISI marked anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade with necessary screws etc. complete:	each	48.00
9.100.1	125 mm		
9.100.2	100 mm	each	65.00
9.100.3	75 mm	each	52.00
9.104	Providing and fixing aluminium tee channels (heavy duty) with rollers, stop end in pelmets as curtain rod.	RM	60.00
9.124	Providing and fixing 28 mm thick door shutter made of solid PVC foam profile with homogenous fine cellular structure having smooth outer integral skin having 71 mm width & 28mm thick as vertical & horizontal styles. Joints are made using solvent adhesive	sqm	2400.00
9.130	Providing and fixing cup board shutters with 25mm thick veneered particle board IS : 3097 marked exterior grade (Grade I) of approved make including lind class teak wood lipping of 25mm wide x 12 mm thick with necessary screws and bright finished stainles		
9.130.1	With decorative veneering on one side and commercial veering on other side.	sqm	1250.00
9.130.2	With non decorative veneering on both sides.	sqm	1200.00

  
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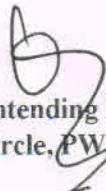
**CHAPTER-10  
MILD STEEL AND IRON WORK**

समस्त मदों में जी०एस०टी० एवं 1 प्रतिशत लेवर सेस को छोड़कर अन्य सभी कर जैसे उपकर, लेवी फी एवं रॉयल्टी आदि व ठेकेदार का लामांश दरों में सम्मिलित है।

S.No.	Item of work	Unit	Rates
502	Mild steel or iron work of small size and sections such as holding down bolts, hold fast, tie roads, gratings etc. (when not included in an over all rates) wrought to required form, including of supply of steel, bolts nuts and wastage etc. and there fix	per qtl	6150.00
502(a)	Same as item No. 502 but of fabrication of hold fast nosing hold fast.	per qtl	6150.00
502(b)	Same as item No. 502 but of fabrication of door and window fram including cost of hinges.	per qtl	6250.00
502(c)	Same as item No. 502 but of fabrication of gril and stair case railing	per qtl	6450.00
503	Mild steel or iron work in heavy sizes such as trusses; built up gates, door, frames, record racks roof work, gates etc. wrought to required form including drilling holes, rivetting or welding where necessary, and also including supply of steel, bolts, n	per qtl	6550.00
504	Mild steel or iron in plain work such as reinforced concrete or reinforced brick work (when not included in an over all rates) wrought to required shape as necessary including bending for proper completion of the work and including supply of all steel and	per qtl	6150.00
512	Mild steel or iron work in purl ins and rafters including drilling holes and fixing in position and including supply of all steel, bolts and nuts, wastage, labour and T&P etc. required for proper completion of the work.	per qtl	6150.00
513	Providing barbed iron wire fencing including fixing it to post after stretching it, including labour and T&P etc. required for proper completion of the work, but excluding supply of posts and barbed wire but including cost of clips.	per 100 RM	295.00
517	Providing and fixing 1 mm. thick M.S. sheet garrage door with frame of 40x40 x 6 mm (1½ x 1½ x ¼") angle iron, 3.15 mm 1/8" thick M.S. gusset plates at the junctions and corners, including supply and fixing of necessary fittings. lock rail of 37.5cm len		
(a)	Using M.S. angle 40x40x6 mm for diagonal bracing.	per qtl	6550.00
(b)	Using M.S. flat 40x6 mm for diagonal bracing. & central cross piece	per qtl	6450.00
518	Providing & fixing in position Collapsible steel shutters with vertical channels 20 x 1.0 with top and bottom rails of T iron 40x40 x 6 mm (1½x1½x¼") with 38 mm dia. Steel pulleys with bolts, nuts locking arrangement, stoppers, handles, complete including ap	per sqm	3050.00
520	Supplying and fixing rolling shutters of approved make of 80x125 mm (3 x 3½") gauge cold rolled M.S laths inter locked throughout their entire length and joined together at the end by end locks and mounted on specially designed pipe shaft with brackets s	per sqm	2100.00
521	Providing and fixing 27.5 cm. long wire spring grade no. 2 for rolling shutters.	each	740.00
522	Providing and fixing top cover for rolling shutters. 18 gauge	per RM	760.00
523	Providing & fixing ball bearing for rolling shutters	each	490.00

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S.No.	Item of work	Unit	Rates
10.14	Providing and fixing pressed steel door frames confirming to IS: 4351 manufactured from commercial mild steel sheet of 1.25 mm thickness including hinges jamb, lock jamb, bead and if required angle threshold of mild steel angle of section 50x25mm, or base		
10.14.1	Profile B	per RM	330.00
10.14.1	Profile C	per RM	350.00
10.14.1	Profile E	per RM	365.00
10.26	Providing and fixing hand rail of approved size by welding etc. to steel ladder railing, balcony railing and staircase railing including applying a priming coat of approved steel primer.		
10.26.1	M.S. tube	per kg	75.00
	<b>NEW ITEM</b>		
	<b>FIXING OF CHAUKHAT(LABOUR RATE ONLY)</b>		
1	Door Chaukhat	Each	170.00
2	Window Chaukhat	Each	120.00
3	Ventilator Chaukhat	Each	75.00
4	Fixing of Main Gate/Steel/Sutter/Garrage gate etc.	Each	660.00

  
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## CHAPTER-11

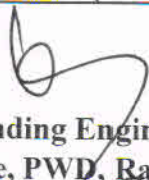
### ROOF WORK

समस्त मदों में जी०एस०टी० एवं १ प्रतिशत लेवर सेस को छोडकर अन्य सभी कर जैसे उपकर, लेवी फी एवं रॉयल्टी आदि व ठेकेदार का लाभांश दरों में सम्मिलित है।

Sl. No.	Description of work	P.W.D. Specification No.	Unit	Rates in Rs.
1	2	3	4	5
536	Supply and fixing galvanized corrugated iron roofing 24 B.W.G. in position including supply of all material,labour,tools &plants etc. requierd for proper completion of the work and including wastage .	11.5.1	Per Sqm	970.00
537	Supply and fixing 22 B.W.G. ridges, valley and gutters for iron roofing fixed with J or U bolts 10mm (3/8") dia with G.I. limpet and bitumen washers complete including supply of all material,labour,tools&plants etc.required for proper completion of the work and including wastage (labour only).	11.6.1	Per Sqm	550.00
538	Supply and Laying complete 4cm thick insulation layer of sand & clay over jack arch reinforced brick or R.C.C. roof.	11.9	Per Sqm.	33.00
539	Making contraction joints in terraced roof lip type including supply of necessary quantity of filler brick tile, tarfelt etc. all materials labour and T&P etc. required for proper completion of work.	11.1	Per RM	130.00
540	As in item 539 above but parapet type.	11.11	Per RM	410.00
543	Spreading over leaky roofs with bitumen at 1 liter per sqm including sweeping cleaning the roof with brushes, heating of the paint up to the required temprature, pouring it on the surface, spreading of necessary quantity of approved coarse sand at 1 cft per 100 sft and including supply of all materials labour and T&P etc. required for proper completion of the work.	11.12	Per Sqm.	47.00
544	Supplying and Laying one layer of tarfelt or any other equivalent approved material at the junction of the wall and roof or at any place as per direction of the Engineer-in-Charge including necessary overlap giving a coat of approved mastic paint below the tarfelt and including supply of all materials, labour and T&P etc. required for proper completion of the work.	11.13	Per Sqm.	220.00
545	Supplying and Laying one layer of tarfelt or any other equivalent approved material over roof as per direction of the Engineer-in-Charge including necessary overlap giving a coat of approved mastic paint on the bottom and top of tarfelt supreading of necessary quantity of approved coarse sand or small size bajri and including supply of all materials, labour and T&P etc. required for proper completion of the work.	11.13.2	Per Sqm.	230.00

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Schedule Item No.	Description of work	P.W.D. Specification No.	Unit	Rates in Rs.
1	2	3	4	5
546	Making expansion joints with 24gauge 25cm wide aluminium steet in wall with necessary cutting, shaping of bricks if any and covering joints by means of the 10mm thick plywood 12.50cm wide and match painted as per direction of Engineer-in-Charge supply of all materials labour and T&P etc. required for proper completion of the work.	10.14.1	Per RM	210.00
547	Making expansion joints with 24gauge 12.5cm wide aluminium steet and 20cm wide trafelt fixed with tarmastic in roof of floor fillings joints with approved bitumen 30/40 as per direction of Engineer-in-Charge supply of all materials labour and T&P etc. required for proper completion of the work.	10.14.2	Per RM	195.00
<b>NEW ITEMS</b>				
1	10cm thick average mud phuska of damped mud mixed with chopped straw @ 8 to 10kg. Per cum well preported 5cm mud laid to proper slope consolidated with wooden thappies with and including 13mm thick plaster with mud and gobri mortar in proportion 3:1 mud and cow dung and covered with flat brick tiles 4 cm thick designated M-100 grouted with cement and fine sand nortar in 1:3 the joints shall be finished with the brick tile surfaceincluding cost of all materials, labour and T&P etc. required for proper completion of the work including pointing in proportion of 1:2 (1 part of cement and 2 parts of coarse sand)	11.15	Per Sqm	495.00
2	Two coat painting of roof or over brick work or where ever required with bitumen @ 0.85kg. Per Sqm in each coat including supply of all materials, labour and T&P etc. required for proper completion of the work.		Per Sqm	95.00
3	Providing an laying "brick coba" 12mm thick laid with M-150 class brick bat coba 7.50 cm thick with gap of 15mm to each other, over 20mm thick base of cement mortar 1:4 cement and coarse sand mixed with water proofing compound spreading cement slurry mixed with aerelic cement concrete water proofing compound filled gaps of coba & top of coba mortar mixed with water proofing compound in 1:4 cement and coarse sand mortar finished smooth & top mashed false square 30cm x cm and side wall parapet shall be mono tythic plaster wall upto 30 cm higher and junction and corner shall be rounded by brick ballast cement and coarse sand masonry Coba with top finished plaster mixed with acetic water proofing compound @2% by weight & including S/o all material, labour, T&P etc complete for proper comletion of work.		Per Sqm	1050.00

  
**Superintending Engineer**  
**Rampur Circle, PWD, Rampur**

JAK

## CHAPTER-12 CEILING AND LINING

समस्त मदों में जी०एस०टी० एवं 1 प्रतिशत लेवर सेस को छोड़कर अन्य सभी कर जैसे उपकर, लेवी फी एवं रॉयल्टी आदि व ठेकेदार का लाभांश दरों में सम्मिलित है।

Sl. No.	Description of work	P.W.D. Specification No.	Unit	Rates in Rs.
1	2	3	4	5
<b>NEW ITEMS</b>				
1	Providing and fixing 6 mm thick fiber hard bord sheet lining with but jointing and nails (frame work and cover fillets to be measured and paid for separately)		sqm.	215.00
2	(a) Providing and fixing veneered partice bord 12 mm thick lining measured and paid for separately)		sqm.	430.00
	(b) 20 mm thick partice board.		sqm.	510.00
3	Providing and fixing decorative type veneered partices bord 12 mm thick lining with but jointing and nails (Frame work be separately)		sqm.	480.00
4	Providing and fixing 12 mm thick plywood linning with but jointing and nails (frame work and cover fillets to be paid and measured separately)		sqm.	370.00
5	Providing and fixing 12 mm thick plaster of paris (Gypsum anhydrous) ceiling tiles upto height of 5 meters above floor level over wooden frame and rendered smooth with plaster of paris (frame work to be measured and paid for separately)		sqm.	400.00
6	Perforated ceiling tiles:- Providing and fixing in position perforated practice board ceiling tiles bonded with B.W.P type phenol formaldegyde synthetic rasin tiles in size 60x60x12 mm over Aluminium T-Section frame of approved size and section and suspended from the roof with the help of iron hangers of size 3.0 mm Steel wire and fastners. On under side leaving an expansion gap of 6 mm and with provision for providing necessary lighting fixtures complete as per direction given by engineer-in charge. (excluding cost of lighting fixtures)		sqm.	1180.00
7	same as above item no. 6 but with decorative ceiling tiles.		sqm.	1200.00
8	Wood partition : Providing and fixing in position 38 mm thick single skin partition with fiber or partice board frame of 900x400 mm section of 75 mm x 38 mm and fixing (pianell type) 19 mm thick teak wood partice board pounded with phenol formaldehyde syecification resin both face commercial confirming to I.S.I specification No. 3097-1980 as per drawing complete with painting/french polish/Wax polish or as per direction given by /Engineer-in-charge.		sqm.	1950.00
9	Same as in item no. 8 above but with 19 mm thick teak wood partice board laminated on both faces.		sqm.	2150.00
10	Providing and fixing in position double skin wooden partition with fibre or partice board frame of 900 x 1200 rectangular of section 50 x 38 mm covered with 12 mm thick teak wood partice board commercial quality on both face duly painted two coats of high gloss synthetic enamel paint over one priming paing complete.		sqm.	1850.00

Sl. No.	Description of work	P.W.D. Specification	Unit	Rates in Rs.
1	2	3	4	5
11	Same as in item no. 10 above but with 12 mm thick teak wood particle board laminated on both faces.		sqm.	2000.00
12	Wall panelling providing and fixing in position wall panels of plain phenol formaldehyde synthetic resin tiles over kail wood frame and provision for providing switch board fixtures etc. as per drawing complete with polishing and fining with french/Wax polish as per direction given Engineer-in-charge.		sqm.	1230.00
13	Same as in item no. 12 above but with one side laminated instead of plain board.		sqm.	1750.00
14	Supply and fixing of anodized aluminum door having 2 mm thick aluminum section excluding coating and an average coating of 20 micron fully glazed made of aluminum door tube size 83.5 x 44.65 mm as vertical member and 1140 x 44.45 mm size tube in bottom and horizontal member door chauthat should be of aluminum tubular vertical with two open able shutter, the rate will including cost of material fixtures 4 mm glass handles locks screw necessary bending and excluding cost of floor spring if required for proper completion of the work. as per direction of Engineer in charge.		sqm.	4100.00
15	Same as in item no. 14 but with 5.00 mm thick plain glass complete.		sqm.	4150.00
16	Same as item 14 above but for fixed glazing.		sqm.	3650.00

  
**Superintending Engineer**  
**Rampur Circle, P.W.D., Rampur**


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**CHAPTER-13**  
**PLASTER & POINTING:**

समस्त मदों में जी0एस0टी0 एवं 1 प्रतिशत लेवर सेस को छोड़कर अन्य सभी कर जैसे उपकरं, लेवी फी एवं रॉयल्टी आदि व ठेकेदार का लाभांश दरों में सम्मिलित है।

Sl. No.	Description of work	P.W.D. Specification No.	Unit	Rates in Rs.
1	2	3	4	5
574	Struck pointing with cement mortar consisting of 1 part cement and 2 part of the fine sand of 1.25 finenes modulus on brick work including supply of all materials labour and completion of work.	13.2.1	Per Sqm.	165.00
575	Same as item No. 574 above but flush pointing deduct from item 574.	13.3.1	Per Sqm.	23.00
576	Same as item No. 574 & 575 above but in floors deduct from item 574 & 575.	13.3.3	Per Sqm.	23.00
581	12mm. Thick plaster with one part of cement and two part of approved coarse sand including supply of all materials labour and completion of work.	13.5.2	Per Sqm.	210.00
582	As in item 581 above but with one part cement and three parts of approved fine sand of fineness modulus 1.25	13.5.3	Per Sqm.	165.00
583	As in item 581 above but with one part cement and three parts of approved coarse sand.	13.5.4	Per Sqm.	190.00
584	As in item 581 above but with one part cement and four parts of approved coarse sand.	13.5.5	Per Sqm.	178.00
584(A)	As in item 581 above but with one part cement and four parts of approved Fine sand.	13.5.5	Per Sqm.	160.00
586	As in item 581 above but with one part cement and Six parts of the fine sand of 1.25F.M.	13.5.7	Per Sqm.	145.00
587	Add for extra labour to all items of plaster if done in ceiling	13.5.8	Per Sqm.	17.00
596	Add for extra labour & materials for plaster over rough face of one brick wall.		Per Sqm.	16.00
598	Engraving lines in the plaster of the outer face wall vertically and horizontally to display the surface as stone facing as directed by the Engineer-in-Charge including labour and T&P etc. required for proper completion of the work.	13.12	Per Sqm.	30.00
599	Providing and mixing water proofing materials in cement mortar for plastering or in concrete work in the proportion recommended by the manufacturer.	13.13	Per Ltr.	140.00

Schedule Item No.	Description of work	P.W.D. Specification No.	Unit	Rates in Rs.
1	2	3	4	5
<b>NEW ITEMS</b>				
1	20mm thick rough cast exterior cement plaster on walls consisting 10 mm thick backing cast of 1:3 cement mortar (1 cement :3 coarse sand) and 10 mm thick finishing coat of 1:3 cement mortar ( 1 cement :3 coarse aggregate of size 6mm to 12mm) including arises, chamfers and/or rounded angles not exceeding 80 mm.		Per Sqm.	225.00
2	Forming groove of uniform size from 12x12mm and upto 25x15 mm in plastered surface as per approved pattern using wooden battens nailed to the under layer including removal of wooden battens, repairs to the edges of plaster panel and finishing the groove complete as per specification and direction of the Engineer- in- charge.		Per RM	75.00
3	Making drip course in sun shades or facia with 1:3 cement and fine sand mortar as per direction of Engineer-in-charge including supply of all materials, labour, Tools & plants etc, required for proper completion of the work		Per RM	29.00

  
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Rampur Circle, PWD, Rampur



**CHAPTER-14**  
**FLOORING**

समस्त मदों में जी0एस0टी0 एवं 1 प्रतिशत लेवर सेस को छोड़कर अन्य सभी कर जैसे उपकर, लेवी फी एवं रॉयल्टी आदि व ठेकेदार का लाभांश दरों में सम्मिलित है।

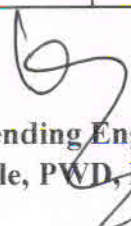
Sl. No.	Description of work	P.W.D. Specificati on No.	Unit	Rates in Rs.
1	2	3	4	5
601	2.5cm thick 1:2:4 plain cement concrete floor with cement approved coarse sand and 2cm Graded approved stone grit laid in panels finished with 3mm floating coat of neat cement or cement and marble dust in ratio of 5:1 as specified over and including 8cm thick base concrete consisting of cement fine sand of 1:25 fineness modulus and brick ballast 4cm gauge in the proportion of 1:4:8 and removing and any over lapping mortar add the joints of the panels if any and giving than uniform finishing including supply of all materials, labour and T&P etc. required for proper completion of the work.	14.6.1	Per Sqm.	520.00
601 (a)	2.5cm thick 1:2:4 plain cement concrete floor with cement approved coarse sand and 2cm Graded approved stone grit laid in panels finished with 3mm floating coat of neat cement or cement and marble dust in ratio of 5:1 as specified and removing any over lapping and the joints of panels if any and giving than a uniform finished including supply of all materials, labour and T&P etc. required for proper completion of the work.	14.6.1	Per Sqm.	240.00
602	As in item No. 601 above but with base concrete consisting of brick ballast white lime and surkhi in ratio of 100:16:32	14.5	Per Sqm.	330.00
605	Same as in above item No.601(a) but 4cm thick instead of 2.5cm thick.	14.50	Per Sqm.	400.00
606	Add in item No. 601 to 605 when floors or polished including supply of extra cement chaprabatti, carborandum stone all other materials labour and T&P etc. required for proper completion of the work marble dust shall we added in floating coat in ratio of 5:1 (cement and marble dust) if necessary but no extra amount will be paid or any other approved polished.	14.7.1	Per Sqm.	240.00
607	Add to item 601 to 605 when coloured polished floor are laid	14.7.2	Per Sqm.	170.00
615	Brick on edge floor with M-150 brick laid dry joints sand filled including preparation of base to proper slope and its ramming including supply of all materials, labour and T&P etc. required for proper completion of the work.	14.2.1	Per Sqm.	470.00
619	Same as in item No. 615 above but bricks laid flat.	14.3.6	Per Sqm.	365.00
620	Granolithic marble flooring 2.5cm thick consisting of 2cm thick layer of one part cement two parts of approved coarse sand and 4parts of 2cm graded stone grit including 5mm thick surface coat with ordinary cement black or white or gray or mixed marble chips passing 3mm but retained on 1.5mm mesh screen in proportion of 1:2 as specified or directed by the Engineer-in-Charge as polished by hand or by machine and finally finished with french meansion polish or any other approved polished and including 8cm thick of base brick ballast white lime and surkhi in 100:16:32 including supply of all materials, labour and T&P etc. required for proper completion of the work.		Per Sqm.	930.00

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Schedule Item No.	Description of work	P.W.D. Specificati on No.	Unit	Rates in Rs.
1	2	3	4	5
620(a)	2.5mm thick marble chips flooring rubbed and polished to granolithic finished under layer consisting of 20mm thick cement concrete 1:2:4 (1cement to 2coarse sand 4stone aggregate/ crushed graded grit 12.5cm nominal size (and top layer 5mm thick with white or black or gray or mixed marble chips of differents colours of size from 1mm to 4mm nominal size laid in cement in marble powder mixed 3:1 (3 cement 1 marble powder) by Wt. in proportion of 4:7 (4cement marble powder mixed 7 marble chips by volum, including cutting finishing polishing etc. complete with supply of all materials, labour and T&P etc. required for proper completion of the work.		Per Sqm.	830.00
620(b)	Same as item No. 620(a) above but with 17mm thick under layer and 8mm top layer. The marble chips will be of size 4mm to 7mm nominal size.		Per Sqm.	820.00
620(c)	Same as item No. 620(a) above 40mm thick excluding base concrete.		Per Sqm.	840.00
620(d)	Same as in item No. 620(c) above but with 5mm white cement.		Per Sqm.	870.00
620(e)	Same as in item No. 620(c) above but with coloured topping in white cement.		Per Sqm.	890.00
621	As in item No. 620 but when white cement used in top 5mm layer instead of ordinary cement.		Per Sqm.	890.00
622	Same as item No. 620 above but when coloured floors are to be made.		Per Sqm.	870.00
625	Granolithic marble dedo 8cm consisting of 15mm layer of one part of cement 2part of approved coarse sand including 5mm surface coat with ordinary cement black or white or gray or mixed marble chip passing 3mm but retained on 15mm mesh screen in proportion of 1:2 as specified of directed by Engineer-in-Charge in polishing by hand are machine and finally finished with french mansion polish or other approved of polish including supply of all materials, labour and T&P etc. required for proper completion of the work.		Per Sqm.	800.00
626	As in item No. 625 above but when white cement is used in top 5mm thich layer instead of ordinary cement.		Per Sqm.	820.00
628	Supply and fixing 6mm thick china glazed tiles of first quality in skirting or dado laid with 1:3 cement and approved coarse sand mortar finished with white cement slurry jointing and polishing complete including supply of all materials, labour and T&P etc. required for proper completion of the work.	14.10.1	Per Sqm.	980.00



Schedule Item No.	Description of work	P.W.D. Specificati on No.	Unit	Rates in Rs.
1	2	3	4	5
631	Providing and fixing glass strips in joints of floors and skirting or dado add the time of laying floors flush with floor level including supply of all materials, labour and T&P etc. required for proper completion of the work.	14.12.2		
(a)	3.15m thick and 2.2cm depth		Per RM.	21.00
(b)	Same as above but 3.70cm depth		Per RM.	22.00
(c)	5.5m thick and 2.2cm depth		Per RM.	22.00
(d)	Same as above but 3.7cm depth		Per RM.	23.00
<b>NEW ITEM</b>				
1	Brick on end edging along apron etc. a width of 7.5cm laid dry including labour and supply of brick finished to required level and proper alignment and also including and ramming and dressing the excavated earth as per direction of the Engineer-in-Charge.		Per RM	65.00
2	Laying of 25mm thick KOTA stone of size 45X45cm and above flooring over previously prepared base with 2cm thick 1:3 cement and sand mortar including filling of joints with cement mixed with pigment required for matching the shade of floor as per the direction of Engineer-in-Charge including cutting polishing with wax polish including supply of all materials, labour and T&P etc. required for proper completion of the work.		Per Sqm.	1080.00
3	Same as above but in dado with 20mm thick stone.		Per Sqm.	1000.00
4	Providing and laying vitrified floor tiles (BELL / KAJARIA / SOMANI or other standred make) in different sizes (thickness to be specified by the manufacturer) with water absorption's less than 0.08% and conforming to IS :15622 of approved make in all colours and shades, laid on 20 mm thick cement mortar 1:4( 1 cement: 4 coarse sand) including grouting the joints with white cement and matching pigments etc, complete. size of tile 60x60 cm		Per Sqm.	1150.00
5	Supply and fixing 6 to 8 mm thick ivory or light shades vitrefied tiles 600 x600 mm size in flooring and skirting with 1:3 approved cement and coarse sand mortar finished with in its cement colour slurry, jointing and polished of approvedquality complete including supply of all materials labour tools and plants etc required for proper completion of the work. as per direction of Engineer-in-charge		Per Sqm.	1480.00

  
**Superintending Engineer**  
**Rampur Circle, PWD, Rampur**

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## CHAPTER-15

**PAINTING AND DISTEMPERING:**


समस्त मदों में जी०एस०टी० एवं 1 प्रतिशत लेवर सेस को छोड़कर अन्य सभी कर जैसे उपकर, लेवी फी एवं रॉयल्टी आदि व ठेकेदार का लाभांश दरों में सम्मिलित है।

Sl. No.	Description of work	P.W.D. Specification No.	Unit	Rates in Rs.
1	2	3	4	5
649	Distemping 1coat with oil bound distemper of approved brand and manufacture and required shade on undecorated wall surface to with an even shade over and including a primer coat with cement primer of approved brand and manufacture such as of British, 'Shalimar asian paint after throughly brushing the surface free from mortar droppings and other froeign matter and also including preparing the surface even and sand prepared smooth including cost of all materials.		Per Sqm.	58.00
650	As in item No. 649 above but for every coat after the first coat.	15.4.2	Per Sqm.	26.00
651	As in item No. 650 above but for every coat on previous old distempred surface.	15.4.3	Per Sqm.	29.00
652	One coat of hot coaltar on new surface using on 0.16kg. Coal tar per Sqm. Including supply of all materials, labour and T&P etc. required for proper completion of the work.	15.5.1	Per Sqm.	16.00
653	As in item No. 652 above but for every coat after first coat or an previously treaded surface.	15.5.2	Per Sqm.	11.50
654	One coat soilignum or other approved preservative on new wood work including preparing surface by throughly cleaning and sand preparing and supply all materials, labour and T&P etc. required for proper completion of the work.	15.6.1	Per Sqm.	28.00
655	As in item No. 654 above but for every coat after first coat or on previously treated surface.	15.6.2	Per Sqm.	18.00
656	Oiling wood work with double boiled linseed oil including preparing surface by throughly cleaning and sand preparing and supply of all materials, labour and T&P etc. required for proper completion of the work.	15.7	Per Sqm.	12.00
657	Removing paint or varnish with paint remover or with caustic soda including supply of all materials, labour and T&P etc. required for proper completion of the work.	15.8	Per Sqm.	24.00
658	Wax or french polishing new wood work with approved french polish (in proportion 2bees wax: 1.5 linseed oil: 1 terpentine oil 0.5 varanis by wt.) after rubbing down with sand paper including supply of all materials, labour and T&P etc. required for proper completion of the work.	15.9.1	Per Sqm.	58.00
659	As in item No. 658 above but re polishing wood work already wax or french polished with approved ready made wax polish or approved french polish including supply of all materials, labour and T&P etc. required for proper completion of the work.	15.9.2	Per Sqm.	30.00

Sl. No.	Description of work	P.W.D. Specification No.	Unit	Rates in Rs.
1	2	3	4	5
660	Finishing walls with superior quality water proof cement paint/ snowcem of approved make and quality of new work with two coats to give even shade including preparing surface by the thoroughly cleaning and sand preparing and supply of all materials, labour and T&P etc. required for proper completion of the work.	15.11.1	Per Sqm.	55.00
661	Same as in item No. 660 above but for each coat after the first two coats two give and even shade.	15.11.2	Per Sqm.	20.50
662	Finishing walls with one coat of water proof cement paint snowcem of approved quality on previously old treated surface with this paint to give and even shade including supply of all materials, labour and T&P etc. required for proper completion of the work.	15.11.3	Per Sqm.	29.00
<b>NEW ITEM</b>				
1 (a)	Applying primer coat over new steel and other metal surface after paint including preparing the surface by thoroughly cleaning oil grease dirt and other foreign matter and scoured with wire brushes fine steel/ wood scappers sand paparing and knotting including coat of all and supply of all materials, labour and T&P etc. required for proper completion of the work.		Per Sqm.	20.50
(b)	Same as in item above but over new wood work and on plastre surface.		Per Sqm.	24.00
2	Painting first coat over priming coat (but excluding cost of priming coat) on wood or steel and other metal surface with superior synthetic enamel paint of standered make brushing to give an even shade and finished and including cleaning the surface all durt dust and other foreing metter sand paparing and stripping including cost matter and scoured with wire brushes fine steel/ wood scappers sand paparing and knotting including coat of all and supply of all materials, labour and T&P etc. required for proper completion of the work.		Per Sqm.	30.00
3	Same as in item above but on previously painted old surface with paint of:			
(i)	Ordinary quality		Per Sqm.	20.50
(ii)	Medium quality		Per Sqm.	21.50
(iii)	Superior quality		Per Sqm.	22.50

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Sl. No.	Description of work	P.W.D. Specification No.	Unit	Rates in Rs.
1	2	3	4	5
4	Same as in above item but every subsequent coat after first coat on wood or steel surface with paint of.			
(i)	Ordinary quality		Per Sqm.	20.50
(ii)	Medium quality		Per Sqm.	22.50
(iii)	Superior quality		Per Sqm.	23.50
5	Same as in item No. 2 above but ready mixed paint on new wood or steel surface.		Per Sqm.	20.50
6	Same as in item No. 5 above but with ready mixed paint on previously painted old surface.			
(i)	For steel surface		Per Sqm.	20.50
(ii)	For wood surface		Per Sqm.	20.50
7	Same as in item above but for every subsequent coat after first coat on wood or steel surface.		Per Sqm.	18.50
8	Finishing wall with one coat of water proof cement paint <b>Weather coat</b> of approved quality on previously old treated surface with this paint to give an even shade including supply of all materials, labour, Tools & plant etc. required for proper completion of the work.		Per Sqm.	84.00
9	Same as above but over previously painted surface weather coat.		Per Sqm.	34.00
10	Providing cement primer on old/new surfaces i/c cost of all material, labour & T&P etc complete.		Per Sqm.	23.00
11	Providing wall putty on New surface with approved quality material of Berger/J.K./Birla or similar make 2 coates.		Per Sqm.	58.00
12	Providing wall putty on old surface with approved quality material of Berger/J.K./Birla or similar make 2 coates.		Per Sqm.	47.00

  
**Superintending Engineer**  
**Rampur Circle, PWD, Rampur**

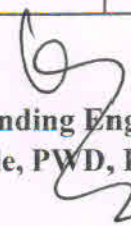
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**CHAPTER-16**

**WHITE AND COLOUR WASHING:**

समस्त मदों में जी0एस0टी0 एवं 1 प्रतिशत लेवर सेस को छोडकर अन्य सभी कर जैसे उपकर, लेवी फी एवं रॉयल्टी आदि व ठेकेदार का लाभांश दरों में सम्मिलित है।

Schedule Item No.	Description of work	P.W.D. Specification No.	Unit	Rates in Rs.
1	2	3	4	5
671	White washing one coat including supply of all materials, labour and T&P etc. required for proper completion of the work.	16.1	Per Sqm.	10.00
672	As in item No. 671 above but two coats.	16.1.2	Per Sqm.	14.00
673	As in item No. 671 above but three coats.	16.1.3	Per Sqm.	18.00
674	Colour washing one coat using approved colouring materials of buff gray or brown shade including supply of all materials, labour and T&P etc. required for proper completion of the work.	16.2.1	Per Sqm.	14.00
675	As in item No. 674 above but two coats.	16.2.2	Per Sqm.	19.00
676	As in item No. 674 above but using approved colouring material of pink, green, yellow shade.	16.2.3	Per Sqm.	18.00
677	As in item No. 676 above but two coats.	16.2.4	Per Sqm.	21.50
680	Cement washing with O.P.C. including supply of all materials, labour and T&P etc. required for proper completion of the work.	16.3	Per Sqm.	18.00
681	One priming coat and one coat of dry distemper on new work including supply of all materials, labour and T&P etc. required for proper completion of the work.	16.4.1	Per Sqm.	39.00
682	As in item No. 681 above but for each coat of distemper after the coat.	16.4.2	Per Sqm.	24.00

  
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**CHAPTER-17**

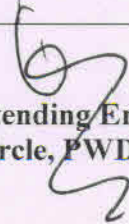
**DEMOLITION & DISMANTLING**

समस्त मदों में जी०एस०टी० एवं १ प्रतिशत लेवर सेस को छोड़कर अन्य सभी कर जैसे उपकर, लेवी फी एवं रॉयल्टी आदि व ठेकेदार का लाभांश दरों में सम्मिलित है।

Schedule Item No.	Description of work	P.W.D. Specification No.	Unit	Rates in Rs.
1	2	3	4	5
691	Dismantling sundries brick work including stacking of dismantled materials as directed by the Engineer-in-charge with in a distance of 60 metre (200 feet).	17.1	Per cum	80.00
692	Dimantling brick work or stone work in lime or cement mortar and including stacking or materials as directed by the Engineer-in-charge with in a distance of 60 meter (200 feet).	17.2.2	Per cum	390.00
693	As in item No. 692 but in mud mortar	17.2.1	Per cum	175.00
694	Dismantling reinforced cement concrete or reinforced brick work including stacking of materials as directed by the Engineer-in-charge with in a distance of 60 meter (200 feet).	17.3	Per cum	800.00
695	Dismantling jack arched or wooden beam and barga roofs including beam roof concrete and including stacking of dismantled materials as directed by the Engineer-in-charge with in a distance of 60 meter (200 feet).	17.4.2	Per Sqm	115.00
696	Same as in item No. 695 above but only roof concrete.	17.4.2	Per cum	290.00
696(b)	As in item No. 696 above but in foundation concrete	-	Per cum	280.00
697	Dismantling cement concrete or brick or granolithic floors including base concrete and including stacking of dismantled materials as directed by the Engineer-in-charge with in a distance of 60 meter (200 feet).	17.5.1	Per Sqm	46.00
701	Dismantling corrugated iron roofs, wall or partitions including perlins battens and vertical support and including stacking of materials as directed by Engineer-in-Charge with in a distance of 60 m.(200 feet)	17.7	Per Sqm	42.00
702	Dismatling of girders, Trusses and other work including stacking of as directed by the Engineer-in-charge with in a distance of 60 meter (200 feet).	17.8	Per Qtl	1050.00
703	Dismatling door or window including chaukhats with hold fasts and including stacking of materials as directed by the Engineer-in-charge with in a distance of 60 meter (200 feet).	17.9.1	Per Sqm	58.00
704	Dismatling door or window leaves including stacking of materials as directed by the Engineer-in-charge with in a distance of 60 meter (200 feet).	17.9.1	Per Sqm	29.00
705	Dismatling doors or windows including chaukhats but excluding hold fasts and including stacking of materials as directed by the Engineer-in-charge with in a distance of 60 meter (200 feet)..	17.9.2	per Sqm	58.00
706	Dimantling existing plaster including disposal of refuse as directed by the Engineer-in-charge with in a distance of 60 meter (200 feet).	17.10	Per Sqm	29.00
707	Racking out joints of brick work in cement of lime mortar to a depth of 1 cm including disposal of refuse as directed by the Engineer-in-charge with in a distance of 60 meter (200 feet).	17.11	Per Sqm	23.50
708	Scrapping old white or colour wash including disposal of refuse as directed by the Engineer-in-charge with in a distance of 60 meter (200 feet).	17.12	Per Sqm	8.00

Superintending Engineer  
Rampur Circle, PWD, Rampur





## CHAPTER-18

## NON-SCHEDULE-ITEM

समस्त मदों में जी०एस०टी० एवं १ प्रतिशत लेवर सेस को छोड़कर अन्य सभी कर जैसे उपकर, लेवी फी एवं रॉयल्टी आदि व ठेकेदार का लाभांश दरों में सम्मिलित है।

Schedule Item No.	Description of work	P.W.D. Specification No.	Unit	Over all Rates Rs.	Labour rate Rs.
1	2	3	4	5	6
1	Laying and fixing of R.C.C. hume pipe NP3 (labour only.)				
(A)	1200 mm dia		Per RM	-	760.00
(B)	1000 mm dia		Per RM	-	530.00
(C)	900 mm dia		Per RM	-	430.00
(D)	600 mm dia		Per RM	-	230.00
(E)	450 mm dia		Per RM	-	220.00
(F)	350 mm dia		Per RM	-	180.00
2	Dismantling of B.O.E. soling and stacking of dismantalled bricks at side(labour only)		Per Sqm	-	10.00
3	As per above but for flat brick soling		Per Sqm	-	7.50
4	Errection of barricades for three days consisting of two rows of horizontal wooden ballies 8 cm dia at 45 cm centre to centre and vertical posts of 8 cm to 10 cm size wood bargas or 10 cm dia ballies 2.10 m to centre to centre 1 m to 1.25 m projection above ground level and 0.45 m embaded blow ground level securely tightened with superior quality of fine nariyal hope including supply of matriala labour tools and plants etc. required for proper completion of the work according to standard design issued wide C.E.S No. 4261C/1013C/74 dated 02.08.74 but in metric dimention give above as directed by the engineer-in-Charge and including its removal leveling and dressing of the site when done with.		Per RM.		81.00
5	Same as item no 4 but for three rows of horizontal barricades for three days Additional for days extra than three days		Per RM		92.00
(A)	For three rows barricading		Per day		21.00
(B)	For two rows barricading		Per day		15.50
6	Taking out of bulk bitumen from masonary tank and filling in drum.		Per M.T	-	315.00
7	Precoating of grit by manual labour in mixing tray (labour only) excluding cost of grit and bitumen but including cost of fuel wood etc. complete for proper completion of the work as per directed by E/I.		Per cum		370.00
(A)	As above item but mixall (mixing plant) (labour only) excluding cost of grit, bitumen & fuel wood.		Per cum		145.00
8	Laying of interlocking tiles of thickness 60 to 80 mm including laveling and dressing of surface to required level and slope, filling joints with local sand including the cost of all labour T&P etc complete but excluding the cost of all material. (Labour only).		Per Sqm	-	93.00
9	Boulder pitching in slope (Labour rate only)		Cum	-	240.00
10	Laying Apron as above(Labour rate only)		Cum	-	215.00
11	Laying brick ballast under boulder pithching as filler media (Labour only)		Cum	-	93.00
	<b>NEW ITEM</b>				
1	Fixing of joints in hume pipe with jit and cement etc. including cost of all matrial labour and T&P etc. required for proper completion of the work.				
	350 to 600 mm dia		Each	380.00	
	900 to 1200 mm dia		Each	620.00	

SUPERINTENDING ENGINEER  
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CHAPTER-19  
MISCELLANEOUS

समस्त मदों में जी0एस0टी0 एवं 1 प्रतिशत लेवर सेस को छोडकर अन्य सभी कर जैसे उपकर, लेवी फी एवं रॉयल्टी आदि व ठेकेदार का लाभांश दरों में सम्मिलित है।

Sl. No.	Description of work	P.W.D.Specification No.	Unit	Rates in Rs.
1	2	3	4	5
730	Supply and fixing of 10 cm internal dia A.C. down pipe everest or charminar make complete with bands with door at top and plain at bottom and grating and including supply of necessary M.S. clamps 2.5 cm x 3 mm fixed to walls with and including supply of 10 cm long 6 mm dia Nuts and bolts including washers of required size. all materials, labour and T&P etc. required for proper completion of the work and also including repair of plaster, pointing etc. if damaged during fixing of the pipe.		Per R.M.	200.00
(A)	As per item No. 730 above but with PVC pipe, 6 kg/ per sq.cm. pressure 10cm. Dia.		Per R.M.	300.00
(B)	As per item No. 730 above but with PVC pipe, 6 kg/ per sq.cm. pressure 7.5cm. Dia.		Per R.M.	240.00
(C)	As per item No. 730 above but with PVC pipe, 6 kg/ per sq.cm. pressure 5.0cm. Dia.		Per R.M.	200.00
<b>NEW ITEM</b>				
1	Supplying & laying of Empty cement bags filled with local sand.		Each	13.00
2	De-Watering by diesel pumping set of 5 H.P. Capacity during the construction of bridge & culvert etc including hite charges of pumping set and its POL, Labour all T&P etc complete in all respect.		Per Hour	165.00
3	Fixing Panes of glass with equal or equivalent I.S.I. marked quality putty, brads and springs and including supply of all materials and labour etc complete			
(A)	2.8 to 3.7 mm thick		Sqm.	480.00
(B)	3.8 to 4.7 mm thick		Sqm.	550.00
(C)	4.8 to 5.7 mm thick		Sqm.	645.00
4	Same as in item no. 812 above but with wooden beading and nails and springs and including supply of all materials and labour etc complete			
(A)	2.8 to 3.7 mm thick		Sqm.	590.00
(B)	3.8 to 4.7 mm thick		Sqm.	660.00
(C)	4.8 to 5.7 mm thick		Sqm.	750.00

Superintending Engineer  
Rampur Circle, PWD, Rampur

**CHAPTER-20**  
**ROAD WORK**

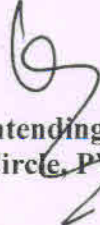
समस्त मदों में जी०एस०टी० एवं 1 प्रतिशत लेवर सेस को छोड़कर अन्य सभी कर जैसे उपकर, लेवी फी एवं रॉयल्टी आदि व ठेकेदार का लाभांश दरों में सम्मिलित है।

Sl. No.	Description of work	P.W.D. Specificati on No.	Unit	Over all Rates Rs.	Labour rate Rs.
1	2	3	4	5	6
755	Consolidation of stone ballast by 8-10 ton road roller including opening out stacks, sorting in to proper sizes. Repairing patches in existing road, spreasing the material, making madhi, carraige of mattel up to 30 m, supply and maintenance of barriers, caution post, light at night, carraige of water up to 200 m including water all labour and T&P etc.				
	<u>With Road Roller</u>				<u>w/o Road Roller</u>
(a)	15 cm loose thickness 220.00		Per cum	-	140.00
(b)	12 cm loose thickness 205.00	20.4.1	Per cum	-	150.00
(c)	10 cm loose thickness 210.00	20.4.1	Per cum	-	150.00
(d)	08 cm loose thickness 231.00	20.4.2	Per cum	-	160.00
760	Dagballing 15 cm (6") deep in one line aligned with flag and jhandies as directed by the Engineer-in-Charge.	20.10	Per Km	-	800.00
762	Brick soling with straight over burnt brick laid flat and dry and edging on both sides including preparation of sub grade to prescribed camber and including supply of brick filling joints with local earth over the entire surface and including labour and T&P etc. required for proper completion of work.		Per Sqm	242.00	52.00
(b)	As in 762(a) above but with bricks laid on edge.	20.12.1	Per Sqm	342.00	57.00
763	Bricks (S.O.B) on edge pavement on patries laid and dry, joints filled with local sand including preparation of base to proper slope & its ramming. Spreading layer of 1 cm (3/8") depth of local sand over the sub-grade and including supply of all materials labour and T&P etc. required for proper completion of the work.	20.16.1	Per Sqm	390.00	60.00
764	Renewing patries including dressing surface filling up to 8 cm.(3") depth and making Namunas at every 15 meters (49") a part on both side of the road true to patri template with side slopes of 1:2 etc. trenches for taking the earth to be so dug. that they from a continuous side drain at road boundry.	20.14	Per Km		16500.00 (Per mtr. width of patries on both sides)
765	Brick edging on both sides of the road of first class (M-150) brick on edge laid with mud mortar including labour and supply of bricks finished to the required templete and in proper alignment and also including dressing and ramming the excavated earth as directed by the Engineer-in-Charge.	20.15	Per Km	60500.00	10400.00
767	Bitumen painting (labour only) over W.B.M. surface (first coat) excluding supply of paint and grit including maintenance of side patries and watering them during operation for proper completion of the work as directed by the Engineer-in-Charge and excluding roller charges boiler man.	20.16.1	Per Sqm	-	25.00
(b)	Same as item No. 767 (a) but including Roller charges & Hs fuel.		Per Sqm	-	27.00

Sl. No.	Description of work	P.W.D. Specificati on No.	Unit	Over all Rates Rs.	Labour rate Rs.
1	2	3	4	5	6
768 (a)	As in item No. 767 above but suspquent coat of painting over previously painted surface.	20.16.1	Per Sqm	-	15.00
(b)	Same as item No. 768(a) but including Roller charges & Hs fuel.		Per Sqm	-	16.00
772 (a)	Scrapping old painted surface including disposal of all scrapped materials. by mechanical means	20.25	Per Sqm		4.60
776	Earth work in edging of the painted road or C.C. road kilometers in a width of 1/2 meter (20") on either side according to patri template including dressing ramming etc. the trenches to be so dug for taking the earth that they form a continuous side drain at road boundary.		Per Km both side		3700.00
780	Patch repair of painted kilometer with tar or bitumen (Labour only) including heating of the paint up to the required temperature pouring it on the surface, spreading of necessary quantity of grit and ramming hard the same with hand roller or rammer and also including cleaning with brushes etc. the existing surface after scarifying it to the water bound surface in rectangular shape and spreading the dismantled material on the patries as directed by the Engineer-in-Charge. including fuel wood etc. But excluding cost of grit and bitumin.	20.24.1	Per Cum		1700.00
	<b>NEW ITEM</b>				
1	Laying and Consolidation. of stone ballast by hand rammer for Patches (Labour rate only) including filling of pot holes including cartage of water within 200M distance and blinding etc. Complete.		Per Cum		185.00
2	Laying and Consolidation of Brick Bats by hand rammer for Patches (Labour rate only) including filling of pot holes including cartage of water within 200M distance and blinding etc. Complete.		Per Cum		105.00
3	Cement concrete with 2cm gauge approved stone grit, coarse sand & cement in proportion of 4:2:1 in pavement 10cm /as per design thick for c.c road coarse & fine aggregate confirming to IS standard mixed in concrete mixture /Plant of not less then 0.2 cum capacity & appropriate weight batcher using approved mix design, laid in approved fixed form work (steel channel) laying and fixing of 125 micron thick polythene film, wedges, steel plates including leveling the form work spreading the concrete with shovels, rakes, compacted using needle, screed and plate vibrators and finished in continuous operation including hassion cloth for curing of concrete pavements for not less then 14 days curing compound (where as specified) and water finishing to lines & grade including supply of all material, labour , tools & plants etc. required for proper completion of work and also including complete shifting of material & concrete etc.		Per Cum	As per MORT&H or MORD	

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Sl. No.	Description of work	P.W.D. Specificati on No.	Unit	Over all Rates Rs.	Labour rate Rs.
4	Same as in new item no. 3 above but in Proportion 3:1½:1 in payments 15 cm thick C.C. Road to complete the work as per direction of Engineer in charge and also including complete shifting of material & concrete etc.		Per Cum	As per MORT&H or MORD	
5	Making Expansion/Contraction joints in C.C. Roads including approved filler Materials in joints. Depth of joints 10 cm/require depth at the joints of panels and giving them a uniform finish including supply of all material, Labour, tools & plants etc. required for proper completion of work as per direction of Engineer in charge.		Per RM	38.00	
6	Laying Premix carpet & Seal Coat Mixed by departmental H.M.P. (Labour rate only) laid by paver finisher including cleaning, lining etc. labour at site and at H.M.P. also Including labour for tack coat.		Per sqm.		4.30
7	Same as above Item No. 7 but 25-40mm thick S.D.B.C/B.C.		Per sqm.		3.10
8	Laying Premix carpet Mixed by departmental H.M.P. (Labour rate only) laid by paver finisher including cleaning, lining etc. labour at site and at H.M.P. also Including labour for tack coat.		Per sqm.		3.30
9	Laying Seal Coat mixed by departmental H.M.P. (Labour rate only) laid by paver finisher including labour at side and at H.M.P.		Per sqm.		1.40
10	Same as above Item No.7 but 50-75mm thick D.B.M. also Including labour for tack coat.		Per sqm.		5.90
11	Same as above Item No.7 but 75-100 mm thick D.B.M./B.M.		Per sqm.		7.80
12	Spreading and laying premix carpet manually of Premix material supplied by departmental HMP including cleaning, lining etc. also including labour for tack coat (LABOUR RATES ONLY).		Per sqm.		7.90

  
Superintending Engineer  
Rampur Circle, PWD, Rampur



**CHAPTER-21**  
**ANNUAL REPAIRS**

समस्त मदों में जी0एस0टी0 एवं 1 प्रतिशत लेवर सेस को छोडकर अन्य सभी कर जैसे उपकर, लेवी फी एवं रॉयल्टी आदि व ठेकेदार का लाभांश दरों में सम्मिलित है।

Sl. No.	Description of work	P.W.D.Specification No.	Unit	Rates in Rs.
1	2	3	4	5
817	Painting letters up to 2.5 cm size complete with super high grade enamel paint such as Shalimar, Narolac or Jonson & Nicolson paint including supply of all materials, Labour and T&P etc. required for proper completion of the work.		Each	5.45
818	As in item 817 above but size above 2.5 cm but up to 8 cm.		Each	6.80
819(A)	As in item 817 above but size above 8 cm but up to 15 cm		Each	7.20
(B)	As in item 817 above but size above 15 cm.		Each	7.20
820	Repainting letters up to size 2.5 cm with super high grade enamel paint (such as Shalimar, Narolac or Jonson and Nicholson paint) including supply of all materials, Labour and T&P etc. required for proper completion of the work.		Each	3.60
821	As in item No. 820 above but size 2.5 cm up to 8 cm.		Each	4.10
822	As in item No. 820 above but size 8 cm up to 15 cm.		Each	5.70
(A)				
(B)	As in item No. 820 above but size above 15 cm.		Each	5.70
823	Repainting and relettering number plates on ends of parapets of culverts and bridges and boader line in letters height from 2.5 cm. to 8 cm. with approved enamael paint of superior quality including supply of all materials, labour and T & P etc. required for proper completion of the work.		Each	55.00
832	Repainting and relettering of K.M. stones as per IRC design (except 5th km. Stone) with approved enemael paint of superior quality including supply of all materials, labour and T & P etc. required for proper completion of the work.		Each	215.00
833	As in item 832 above but 5th km. stone		Each	322.00
834	As in item 832 above but 200 H.M. stone		Each	27.00
836 (a)	Painting Border line upto 2.5 cm. wide		RM	7.20
(b)	Painting Border line upto 2.5 cm. to 5 cm. wide		RM	8.20
837 (a)	Re-Painting Border line upto 2.5 cm. wide		RM	5.70
(b)	Re-Painting Border line upto 2.5 cm. to 5 cm. wide		RM	5.70
<b>NEW ITEMS</b>				
1	Painting border line up to 2.5 cm width with super ligh grade enamel paint including supply of all materials, Labour and T&P etc. required for proper completion of the work.		R.M	7.40
2	White washing and hirmichi washing of culverts and trees up to a distance of 5 M. from the edge of black top in three bends of 1' width at a height of 1 M. from the crown of the road on either side of road including supply of all materials, labour, T&P etc required for proper completion of work.		KM	3100.00

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## CHAPTER-22

## WATER SUPPLY AND SANITARY WORK

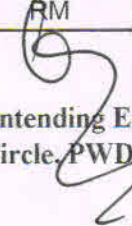
समस्त मदों में जी०एस०टी० एवं 1 प्रतिशत लेवर सेस को छोड़कर अन्य सभी कर जैसे उपकर, लेवी फी एवं रॉयल्टी आदि व ठेकेदार का लामांश दरों में सम्मिलित है।

S.No.	Item of work	Unit	Rates
17.1	Providing and fixing water closet squatting pan (Indian type W.C. pan) with 100mm sand cast Iron P or Strap, 10 litre low level white P. V.C. flushing cistern with manually controlled device (handle lever) conforming to IS : 7231, with all fittings and fi		
17.1.1	White Vitreous china Orissa pattern W.C. pan of size 580x440mm with integral type foot rests.	each	2820.00
17.3	Providing and fixing white vitreous china pedestal type water closet (European type) with seal and lid, 10 litre low level white vitreous china flushing cistern & C.P. flush bend with fittings & C.I. brackets, 40mm flush bend, overflow arrangement with sp		
17.3.1	W.C. pan with ISI marked white solid plastic seat and lid.	each	4250.00
17.4	Providing and fixing white vitreous china flat back or wall corner type lipped front urinal basin of 430x260x350mm and 340x410x265mm sizes respectively with automatic flushing cistern with standard flush pipe and C.P. brass spreaders with brass unions and		
17.4.1	One urinal basin with 5 litre white P.V.C. automatic flushing cistern.	each	2875.00
17.6	Providing and fixing one piece construction white vitreous china squatting plate with an integral longitudinal flushing pipe, white P.V.C. automatic flushing cistern, with fitting, standard size G.I. flush pipe for back and front flush with standard sprea		
17.6.1	Single squauatting plate with 5 litre P.V.C. automatic flushing cistern.	each	3275.00
17.18	Providing and fixing P.V.C. low level flushing cistern with manually controlled device (handle lever) conforming to IS : 7231, with all fittings and fixtures complete.		
17.18.1	10 litre capacity-coloured-White	each	825.00
17.19	Providing and fixing controlled flush, low level cistern made of vitreous china with all fittings complete.		
17.19.1	10 litre (full flush) capacity-White	each	1450.00
17.25	Providing and fixing white vitreous china wash basin including making all connections but excluding the cost of fittings :		
17.25.1	Flat back wash basin of size 630x450mm	each	925.00
17.25.2	Flat back wash basin of size 550x400mm	each	720.00
17.25.5	Flat back wash basin of size 450x300mm	each	540.00
17.28	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete.		
17.28.1.1	32mm dia (Semi rigid pipe)	each	60.00
17.28.1.2	40mmdia (Semi rigid pipe)	each	68.00
17.28.2.1	32mm dia (Flexible pipe)	each	56.00
17.28.2.2	40mm dia (Flexible pipe)	each	58.00
17.31	Providing and fixing 600x450 mm bevelled edge mirror of superior glass (of approved quality) complete with 6 mm thick hard board ground fixed to wooden cleats with C.P. brass screws and washers complete.	each	720.00
17.34	Providing and fixing toilet paper holder: 17.34.1 C.P. brass	each	260.00
18.10	Providing and fixing G.I. pipes complete with G.I. fittings and clamps, including cutting and making good the walls etc. linternal work - Exposed on wall :		
18.10.1	15 mm dia. nominal bore	RM	170.00
18.10.2	20 mm dia. nominal bore	RM	192.00
18.10.3	25 mm dia. nominal bore	RM	235.00
18.11	Concealed pipe including painting with anti corrosive bitumastic paint, cutting chases and making good the wall		
18.11.1	15 mm dia nominal bore	RM	280.00

18.11.2	20 mm dia nominal bore	RM	310.00
18.15	Providing and fixing brass bib cock of approved quality:		
18.15.1	15 mm nominal bore	each	220.00
18.15.2	20 mm nominal bore	each	264.00
18.16	Providing and fixing brass stop cock of approved quality:		
18.16.1	15 mm nominal bore	each	242.00
18.16.2	20 mm nominal bore	each	286.00
18.18	Providing and fixing ball valve (brass) of approved quality complete:		
18.18.1	High or low pressure with plastic floats:		
18.18.1.1	15 mm nominal bore	each	254.00
18.48	Providing and placing on terrace (at all floor levels) polyethylene water storage tank ISI: 12701 marked with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank.	per ltr.	7.10
18.49	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931		
18.49.1	15 mm nominal bore	each	380.00
18.5	Providing and fixing C.P. brass long nose bib cock of approved quality conforming to IS standards and weighing not less than 810 gms.		
18.50.1	15mm nominal bore.	each	690.00
18.51	Providing and fixing C.P. brass long body bib cock of approved quality conforming to IS standards and weighing not less than 690 gms.		
18.51.1	15mm nominal bore.	each	490.00
18.52	Providing and fixing C.P. brass stop cock (concealed) of standard design and of approved make conforming to IS:8931.		
18.52.1	15mm nominal bore.	each	470.00
18.53	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931		
18.53.1	15 mm nominal bore	each	465.00
19.1	Providing, laying and jointing glazed stoneware pipes grade 'A' with stiff mixture of cement mortar in the of 1 : 1 (1 cement: 1 fine sand) including testing of joints etc. complete:		
19.1.1	100 mm diameter	RM	180.00
19.1.2	150 mm diameter	RM	195.00

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18.11.2	20 mm dia nominal bore	RM	310.00
18.15	Providing and fixing brass bib cock of approved quality:		
18.15.1	15 mm nominal bore	each	220.00
18.15.2	20 mm nominal bore	each	264.00
18.16	Providing and fixing brass stop cock of approved quality:		
18.16.1	15 mm nominal bore	each	242.00
18.16.2	20 mm nominal bore	each	286.00
18.18	Providing and fixing ball valve (brass) of approved quality complete:		
18.18.1	High or low pressure with plastic floats:		
18.18.1.1	15 mm nominal bore	each	254.00
18.48	Providing and placing on terrace (at all floor levels) polyethylene water storage tank ISI: 12701 marked with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank.	per ltr.	7.10
18.49	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931		
18.49.1	15 mm nominal bore	each	380.00
18.5	Providing and fixing C.P. brass long nose bib cock of approved quality conforming to IS standards and weighing not less than 810 gms.		
18.50.1	15mm nominal bore.	each	690.00
18.51	Providing and fixing C.P. brass long body bib cock of approved quality conforming to IS standards and weighing not less than 690 gms.		
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18.53	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931		
18.53.1	15 mm nominal bore	each	465.00
19.1	Providing, laying and jointing glazed stoneware pipes grade 'A' with stiff mixture of cement mortar in the of 1 :1 (1 cement: 1 fine sand) including testing of joints etc. complete:		
19.1.1	100 mm diameter	RM	180.00
19.1.2	150 mm diameter	RM	195.00


  
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**ADDITIONAL ITEM**  
**ROAD FURNISHING WORK**

समस्त मदों में जी0एस0टी0 एवं 1 प्रतिशत लेवर सेस को छोड़कर अन्य सभी कर जैसे उपकर, लेवी फी एवं रॉयल्टी आदि व ठेकेदार का लाभांश दरों में सम्मिलित है।

Sl. No.	Description of Item	Unit	Rate in Rs.
1	Supply of 80 mm thick I shaped mechanically compressed inter locking cement concrete pavers block manufactured by high pressure & controlled vibration machine having plan dimension 200 x(160+120mm) with minimum 5 mm thick topping of O.P. cement mixed with 25% marble powder. The compressive strength of concrete paver blocks shall not be less than 30 MPa& 4.5 Kg/no. including cost of all material, labour T&P etc. required for proper completion of work as directed by Engineer-in-Charge but excluding U.P.VAT. which shall be paid extra as per rules. (i) Cement Grey/Ordinary Red (ii) Tata Red 445/446	No. No.	18.00 21.00
2	Supply of 25 mm thick chequarred tiles with plan dimension 250x250 mm and with 3 mm thick topping of O.P. cement mixed with 25% marble powder. The compressive strength of concrete paver blocks shall not be less than 20 MPa, & by weight 2.8 kg/no. including cost of all material, labour T&P etc. required for proper completion of work as direction direction by Engineer-in-Charge but excluding U.P.VAT. which shall be paid extra as per rules. (i) Cement Grey/Ordinary Red (ii) Tata Red 445/446	No. No.	14.00 16.00
3	Supply of 80mm thick Precast cement concrete I-Shape interlocking paver block a with top layer of minimum 8mm thickness having plan dimension 200x(160+120mm) of O.P. cement, Smooth high gloss finish, skid reditant.; manufactured from rubber moulds through vibro-compression machanism. The compressive strength of concrene paver block shall not be less than 30MPA (M-30) and wight 5kg per no confirming to IS; 15658-2006 including cost of material, labour, T, P etc required for proper completion of the work as directed by Enginner- in-charge. But excluding U.P. VAT (1) Grey color (2) Red color (Hingh Quality Pigment/ Lanxess, Bayer Chemicals)	Per No. Per No.	20.00 22.00
4	Supply of 80mm thick Precast cement concrete I-Shape interlocking paver block a with top layer of minimum 8mm thickness having plan dimension 200x(160+120mm) of O.P. cement, Smooth high gloss finish, skid reditant.;manufactured from rubber moulds through vibro-compression machanism. The compressive strength of concrene paver block shall not be less than 40MPA (M-40) and wight 5kg per no confirming to IS; 15658-2006 including cost of material, labour, T, P etc required for proper completion of the work as directed by Enginner- in-charge. But excluding UP VAT (1) Grey color (2) Red color (Hingh Quality Pigment/ Lanxess, Bayer Chemicals)	Per No. Per No.	22.00 24.00
5	Supply & Fixing 80 mm thick Precast cement concrete I-Shape interlocking paver block a with top layer of minimum 8mm thickness having plan dimension 200x(160+120mm) of O.P. cement, Smooth high gloss finish, skid reditant. manufactured from rubber moulds through vibro-compression machanism. The compressive strength of concrene paver block shall not be less than 30MPA (M-30) and wight 5kg per no confirming to IS; 15658-2006 with a 4 cm thick layer of fine sand including cost of material,labour, T & P TAXES etc required for proper completion of the work as directed by Enginner- in-charge. (1) Grey color (2) Red color (Hingh Quality Pigment/ Lanxess, Bayer Chemicals)	per sqm per sqm	840.00 910.00

  
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