

D.K. Gohy
office. (JET Room)

For Restricted Circulation

UTTAR PRADESH

PUBLIC WORKS DEPARTMENT

SCHEDULE OF RATES

FOR

MORADABAD CIRCLE

With Effect from 01-08-2016

FOR DISTRICT MORADABAD, AMROHA, SAMBHAL

2016-17

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कार्यालय अधीक्षण अभियन्ता

मुरादाबाद वृत्त, लो0नि0वि0, मुरादाबाद

पत्रांक - 3350/57एम0बी0-मु0वृत्/16

दिनांक- 30/07/2016

कार्यालय ज्ञाप

इस कार्यालय के पत्रांक-2601/57एम0बी0-मु0वृत्/16 दिनांक 18.06.2016 द्वारा सिद्धयुक्त आंक रेट्स के पुनरीक्षण हेतु एक बैठक दिनांक 24-06-2016 को आहूत की गयी जिसमें निम्नलिखित अधिकारियों ने भाग लिया।

- 1- श्री दीपक अग्रवाल, अधीक्षण अभियन्ता मुरादाबाद वृत्त लो0नि0वि0 मुरादाबाद।
- 2- श्री एसाके0 अग्रवाल, अधिशासी अभियन्ता निर्माण खण्ड-1, लो0नि0वि0, मुरादाबाद।
- 3- श्री एसाके0 वर्मा, अधिशासी अभियन्ता, प्रान्तीय खण्ड, लो0नि0वि0, सम्मल।
- 4- श्री जगदीश प्रसाद, अधिशासी अभियन्ता, प्रान्तीय खण्ड, लो0नि0वि0, अमरोहा।
- 5- श्री कुनैद अहमद, अधिशासी अभियन्ता, निर्माण खण्ड, लो0नि0वि0, अमरोहा।
- 6- श्री राहुल शर्मा, सहायक अभियन्ता, प्रान्तीय खण्ड, लो0नि0वि0 मुरादाबाद।
- 7- श्री सुके0 जैन, सहायक अभियन्ता, निर्माण खण्ड-1 लो0नि0वि0, मुरादाबाद।
- 8- श्री कर्नवीर सिंह, सहायक अभियन्ता, प्रान्तीय खण्ड लो0नि0वि0, सम्मल।

उक्त बैठक में सिद्धयुक्त आंक रेट्स की सभी मदों की दरों के निर्धारण हेतु उपस्थित अधिशासी अभियन्ताओं से विचार विमर्श हुआ जिसके उपरान्त सर्व सम्मति से सिद्धयुक्त आंक रेट की दरों का निर्धारण संलग्नक के अनुसार मुरादाबाद वृत्त के जनपद मुरादाबाद/सम्मल/अमरोहा के लिये किया जाता है। उक्त दरें दिनांक 01-08-2016 से प्रभावी होंगी एवं इससे पूर्व जो भी आदेश इस सम्बन्ध में हों, वे अप्रभावी होंगे।
संलग्न- उपरोक्तानुसार।

(दीपक अग्रवाल)

अधीक्षण अभियन्ता

प्रतिलिपि निम्नलिखित को संलग्नको सहित सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित:-

- 1- प्रमुख अभियन्ता (विकास एवं विभागाध्यक्ष), उ0प्र0 लो0नि0वि0, लखनऊ।
 - 2- प्रधान महालेखाकार (सिविल आडिट), उ0प्र0, इलाहाबाद।
 - 3- मुख्य अभियन्ता, मुरादाबाद क्षेत्र, लो0नि0वि0, मुरादाबाद।
 - 4- मुख्य अभियन्ता, बरेली क्षेत्र, लो0नि0वि0, बरेली।
 - 5- मुख्य प्राविधिक परीक्षक, प्राविधिक सम्परीक्षा प्रकोष्ठ, विधान भवन, लखनऊ।
 - 6- आयुक्त, मुरादाबाद मण्डल, मुरादाबाद।
 - 7- अधीक्षण अभियन्ता....., वृत्त, लो0नि0वि0, रामपुर/बरेली/मेरठ।
 - 8- अधिशासी अभियन्ता, प्रा0/नि0 खंड-1/नि0खंड, लो0नि0वि0, मुरादाबाद/सम्मल/अमरोहा।
 - 9- अवर अभियन्ता (प्रा0)।
- संलग्न:- उपरोक्तानुसार।

अधीक्षण अभियन्ता

मुरादाबाद वृत्त, लो0नि0वि0,

मुरादाबाद

महत्वपूर्ण दिशा निर्देश

- 1-खदान दरें हेतु-रामनगर/हल्द्वानी हेतु अधीक्षण अभियन्ता बरेली वृत, लो0नि0वि0, बरेली एवं हरिद्वारा/ज्वालापुर हेतु अधीक्षण अभियन्ता रामपुर वृत, लो0नि0वि0, रामपुर द्वारा निर्धारित दरें लगायी जाये।
- 2-कार्यस्थल हेतु खदान का चयन करते समय ध्यान रखा जाये कि कार्यस्थल पर सामग्री की दरें न्यूनतम हो।
- 3-सामग्री- सामग्री की मद में 5 प्रतिशत ठेकेदार का लाभांश एवं सभी कर सम्मिलित हैं।
- 4-लेवर दरें-लेवर दरों में ठेकेदार का लाभांश सम्मिलित नहीं है।
- 5-ढुलाई- ढुलाई हेतु अधीक्षण अभियन्ता लखनऊ वृत, लो0नि0वि0, लखनऊ की दरें लगायी जाये।
- 6-चैप्टर 5 से 22 में (आपूर्ति मदों को छोड़कर) सभी मदों में 10 प्रतिशत ठेकेदार का लाभांश एवं समस्त कर सम्मिलित है।
- 7-भवन कार्य हेतु मदों की जो दरें इस शिड्यूल ऑफ रेट्स में उपलब्ध नहीं है, उन मदों हेतु उच्च-स्तरीय तकनीकी समिति की बैठक में लिए गये निर्णय पत्रांक 5/बी0डी0डी0-1(एनएच)/40एम0टी0/14 दिनांक 06.02.2014 के अनुसार सी0पी0डब्लू0डी0 के स्केल्टन पर विश्लेषित दरों/दिल्ली शिड्यूल ऑफ रेट्स-2014 की दरों को नियमानुसार INDEXED कर अपनाया जा सकता है।

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कार्यालय अधीक्षण अभियन्ता मुरादाबाद वृत्त, लो०नि०वि०, मुरादाबाद

पत्रांक:- 3614 / 57 एम०बी०-मु०वृत्त / 16

दिनांक - ०८/०८/२०१६

कार्यालय ज्ञाप

प्रमुख अभियन्ता (भवन वर्ग), लोक निर्माण विभाग, लखनऊ के पत्रांक 220कैम्प/मु०आ०(भवन)/एम०जी०टी०/16 दिनांक 05.08.2016 के क्रम में मुरादाबाद वृत्त, लो०नि०वि०, मुरादाबाद के अधीन जनपद-मुरादाबाद, सम्भल एवं अमरोहा हेतु Fly Ash की निम्न मर्दों की दरें निम्नानुसार निर्धारित की जाती है, यह दरें दिनांक 06.08.2016 से लागू होंगी।

S. NO.	ITEM	UNIT	RATE
1	2	3	4
New Item	Fly Ash lime Brick (FLAG Bricks) Conforming to I.S. 12894 M-150	PER 1000 NO	5200.00
D.S.R.	Brick work with non modular fly ash lime bricks (FLAG Bricks) conforming to I.S. 12894, Class designation 10 average compressive strength in super structure. cement mortar 1:3(1 cement 3 coarse sand)	cum	4550.00

शिड्यूल ऑफ रेट्स की शेष मर्दों की दरें यथावत् रहेगी।

22/5/16
(दीपक अग्रवाल)
अधीक्षण अभियन्ता
६/८/१६

प्रतिलिपि निम्नलिखित को संलग्नको सहित सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित:-

- 1- प्रमुख अभियन्ता (विकास एवं विभागाध्यक्ष), उ०प्र० लो०नि०वि०, लखनऊ।
- 2- महालेखाकार, उ०प्र०, इलाहाबाद।
- 3- मुख्य अभियन्ता, मुरादाबाद क्षेत्र, लो०नि०वि०, मुरादाबाद।
- 4- मुख्य अभियन्ता, बरेली क्षेत्र, लो०नि०वि०, बरेली।
- 5- मुख्य प्राविधिक परीक्षक, प्राविधिक सम्परीक्षा प्रकोष्ठ, अन्वेषणालय भवन, लखनऊ।
- 6- आयुक्त, मुरादाबाद मण्डल, मुरादाबाद।
- 7- अधीक्षण अभियन्ता, रामपुर वृत्त, लो०नि०वि०, रामपुर।
- 8- अधिशासी अभियन्ता, प्रा०/नि० खंड-1/अ०खंड(प्र०प०), लो०नि०वि०, मुरादाबाद/सम्भल/अमरोहा/रामपुर/बिजनौर।
- 9- अवर अभियन्ता (प्रा०)।

अधीक्षण अभियन्ता
मुरादाबाद वृत्त, लो०नि०वि०,
मुरादाबाद

CHAPTER-1 MATERIALS

- The rates for item no.1 and 2 are inclusive of all taxes contractor profit cartege up to 8 km. loading, unloading, and stacking at site. For item no. 1 & 2, 5% contractor profit will be given if supplier is other then kiln owner.
- The rates from Item No. 3 to 15 are inclusive of all taxes and contractor's profit.
- For Pin head glass the rates will be 10% less than the plain glass given below.

Sl. No.	Material	P.W.D.Specification No.	Unit	Rates in Rs.
1	2	3	4	5
1	BRICK-			
	(a) Class-M-150	1.1.1.CLSI-1077-19887	Per 1000 no	5400.00
	(b) Class-M-100		Per 1000 no	4600.00
	(C) Straight over burnt Class-275	1.1.2	Per 1000 no	4700.00
2	BRICK BALLAST-			
	(a) Over burnt-brick ballast 40 mm gauge	1.2	Cum	950.00
	(b) Class-150 brick ballast 25 mm gauge	1.2	Cum	1000.00
	(c) Brick-Bats of O.B.B./150BB	1.2	Cum	800.00
3	PLAIN GLASS (Best Quality, Cut to Size, Including wastage)-			
	(a) 4.8 to 5.7 mm thick	19.11	Sqm	480.00
	(b) 3.8 to 4.7 mm thick	19.11	Sqm	380.00
	(c) 2.8 to 3.7 mm thick	19.11	Sqm	300.00
	Note- For pinhead glass the rates will be 10% less than the above rates.			
4	GLASS STRIPS			
	(a) 22 mm wide-2.8 to 3.7 mm thick		R.M	6.50
	(b) 25 mm wide-2.8 to 3.7 mm thick		R.M	6.80
	(c) 32 mm wide-2.8 to 3.7 mm thick		R.M	9.00
	(d) 27 mm wide-5.5 mm thick		R.M	9.00
	(e) 25 mm wide-5.5 mm thick		R.M	10.00
	(f) 35 mm wide-5.5 mm thick		R.M	11.50
	(g) 22 mm wide-3.8 to 4.7 mm thick		R.M	7.50
	(h) 25 mm wide-3.8 to 4.7 mm thick		R.M	9.00
	(i) 35 mm wide-3.8 to 4.7 mm thick		R.M	11.00

5	<u>LIME</u>			
	(a) Katni (For white washing)	1.12.1 (I.S.-712,1984)	Quintal	750.00
	(b) Maihyer (For concrete and B class brick work)	1.12.1 (I.S.-712,1984)	Quintal	500.00
	(c) Hydrated lime conforming to I.S. specification.	1.12.1 (I.S.-712,1984)	Quintal	500.00
6	<u>REINFORCEMENT & STRUCTURAL STEEL(TATA / SAIL)</u>			
	(a) M.S. Rounds-6 mm dia. Plain		Tonne	40000.00
	(b) M.S. Rounds-8 mm dia. Tor		Tonne	40500.00
	(c) M.S. Rounds-10 mm dia. Tor (IS 786)		Tonne	40000.00
	(d) M.S. Rounds-12 mm dia. Tor		Tonne	39500.00
	(e) M.S Rounds-16 mm to 32 mm dia. Tor		Tonne	39500.00
	(f) M.S Angles	226,KST 45-5	Tonne	40000.00
	(g) M.S Flat	10.2,215	Tonne	40000.00
7	<u>MARBLE CHIPS</u>			
	(a) White snow white		Quintal	400.00
	(b) White commercial White		Quintal	370.00
	(c) Red-Blood colour		Quintal	400.00
	(d) Black and other colour		Quintal	400.00
8	<u>MARBLE DUST</u>			
	Marble Dust (200 mesh)		Quintal	450.00
9	<u>FINE SAND(Excuding Actual Bulkage)-</u>			
	Fine sand FM of more than 1.25	1.9	Cum	700.00
	Local sand		Cum	400.00
10	<u>CEMENT</u>			
	(a) cement(Portland)	1.8	Bag(50kg)	300.00
	(b) cement (Pozzolona)		Bag(50kg)	290.00
	(c) White cement (J.K. or Birla-brand)	I.S. 8042-1978	Bag(50kg)	700.00
11	<u>BELL/KAJARIA TILES/SOMANI TILES</u> <u>White cloudy ordinary colours)</u> (I) For Floor size 600 x 600 mm-vitrified tiles(25 mm thick)		Sqm	600.00
12	<u>IRON SHEETS-</u>			
	(a) Iron sheet Galvanized plain			
	(i) 22 gauge	10.2.2(I.S.-1987)	Quintal	4100.00
	(ii) 24 gauge	KST 440	Quintal	4100.00
	(b) Iron sheet Galvanized plain corrugated 24 gauge	KST 440	Quintal	4100.00

	(d) Galvanized Iron wire gauge (24x14) machine made		Sqm.	170.00
	(e) Expanded metal 2.0 cm. 16/17 gauge		Sqm.	170.00
	(f) M.S. binding wire 20 gauge		Kg.	48.00
13	<u>MESHES -</u>			
	(i) Welded mesh (1) 1" x 2" size of 10 gauge wire		Sqm.	150.00
	(ii) 1" x 3" size of 10 M.S. wire		Sqm.	140.00
	(iii) Murga Jali 1/2 x 24 gauge		Sqm.	40.00
	(iv) Welded mesh 2" x 2" size of 10 M.S. gauge wire on M		Sqm.	145.00
	(v) Welded mesh 4" x 4" size of 10 M.S.gauge wire on M		Sqm.	110.00
14	<u>BOARD & DOORS (I.S.I. Marked)-</u>			
	(1) Plywood 10 mm th.		Sqm.	750.00
	(2) Plywood 6 mm th.		Sqm.	500.00
	(3) Plywood 4 mm th.		Sqm.	320.00
	(4) Flush Door 32 mm th. (I.S.I. marked)		Sqm.	1080.00
	(5) Flush Door 35 mm th (I.S.I. marked)		Sqm.	1100.00
	(6) Flush Door 40 mm th. (I.S.I. marked)		Sqm.	1200.00
	(7) Fibre Wood particle board 6 mm th.		Sqm.	170.00
	(8) Veneered particle board 12 mm. th.		Sqm.	480.00
	(9) Veneered particle board 20 mm th.		Sqm.	590.00
	(10) Veneered particle board (Deco.) 12 mm th.		Sqm.	500.00
	(11) Teak wood particle board 19 mm thick both side laminated		Sqm.	1000.00
	(12) Teak wood particle board 19 mm th. (Laminated on one side)		Sqm.	900.00
	(13) Teak wood particle board 19 mm thi.		Sqm.	850.00
	(14) Teak wood particle board 12 mm thi.		Sqm.	560.00
15	<u>MISCELLANEOUS</u>			
	(1) G.I. Barbed wire (Hot Dip)	10.7(I.S.278)	Quintel	6000.00
	(2) Washer (Limpet)		100Nos.	50.00
	(3) Washer (Bitument)		100Nos.	45.00
	(4) Washer G.I.		100 Nos.	60.00
	(5) J. Hook		Kg.	70.00
	(6) Rope (moonj)		Kg.	40.00
	(10) Rivetts	10.2.21.I.S.11 48	Kg.	65.00
	(11) Nails (Country)		Kg.	65.00
	(12) Nails (wire)- Galvanised		Kg.	65.00

Sl. No.	Material	P.W.D. Specificati on No.	Unit	Rates in Rs.
1	2	3	4	5
	(13) Tarfelt		Sqm.	70.00
	(14) Bitumen 85/25		Kg	As per CRC
	(15) M.S. Tee		Kg.	65.00
	(16) Plaster of Paris		Kg.	12.00
	(17) A.C. pipe 100 mm dia.		Mtr	150.00
	(18) M.S. Clamp for A.C. Pipe.		Each	30.00
	(19) Shoe for A.C. pipe		Each	45.00
	(20) Holder lable for A.C. pipe		Each	18.00
	(21) Head including Rose for A.C. pipe		Each	40.00
	(22) Bend		Each	40.00
	(23) Aluminium Channel Beading		R.M.	65.00
	(24) Rubber Beading		R.M.	45.00
	(25) MANN Section for steel windows			
	(a) F7@ 1.58 Kg/RM	10.2.2(I.S. 226)	Kg.	64.00
	(b) F7 @ 2.4 Kg/RM	10.2.2(I.S. 226)	Kg.	64.00
	(c) F7 @ 0.74 Kg/RM	10.2.2(I.S. 226)	Kg.	64.00
	(26) Baillies (100 mm average dia)		R.M.	60.00
	(27) Putty		Kg.	27.50
	(28) Dry fuel wood		Quintel	600.00
	(29) Racron-3s Reinforcement fibre		Kg.	430.00
	(30) Dura board 12mm thick		Sqm	480.00
	(31) Polythene sheet (125 micron)		Sqm	16.00
NEW ITEM	RCC HUME PIPE NP-3(S&S TYPE)			
	RCC HUME PIPE 350MM DIA	ISI MARK	PER RM.	984
	RCC HUME PIPE 400MM DIA	ISI MARK	PER RM.	1115
	RCC HUME PIPE 450MM DIA	ISI MARK	PER RM.	1234
	RCC HUME PIPE 500MM DIA	ISI MARK	PER RM.	1370
	RCC HUME PIPE 600MM DIA	ISI MARK	PER RM.	1930
	RCC HUME PIPE 700MM DIA	ISI MARK	PER RM.	2250
	RCC HUME PIPE 800MM DIA	ISI MARK	PER RM.	2640
	RCC HUME PIPE 900MM DIA	ISI MARK	PER RM.	3856
	RCC HUME PIPE 1000MM DIA	ISI MARK	PER RM.	4680
	RCC HUME PIPE 1100MM DIA	ISI MARK	PER RM.	5475
	RCC HUME PIPE 1200MM DIA	ISI MARK	PER RM.	6400
	RCC HUME PIPE 1400MM DIA	ISI MARK	PER RM.	8530
	RCC HUME PIPE 1600MM DIA	ISI MARK	PER RM.	9875
	RCC HUME PIPE 1800MM DIA	ISI MARK	PER RM.	12345

नोट-उक्त न्यू आईटम आर0आर0सी0 ह्यूम पाईप एन0पी0-3 हेतु दरों पर बेट अलग से देय होगा
तथा राइज लोडिंग व अनलोडिंग 15 प्रतिशत अलग से देय होगी।

अधीक्षण अभियन्ता
मुरादाबाद वृत्त, लो0नि0वि0,
मुरादाबाद

-9-
CHAPTER-2
LABOUR

SL NO	DESCRIPTION OF ITEMS	UNIT	RATE
1	2	3	4
1	Mistry	Per Day	400.00
2	Mason (Masonry will up to 2 brick thick ness/foundation conc.) Grade 1	Per Day	360.00
3	Mason (Masonry exceeding 2 brick thick ness/foundation conc.) Grade 2	Per Day	350.00
4	(a) Carpenter (Ornamental work in teak wood & wall paneling etc.) Grade 1	Per Day	355.00
	(b) Carpenter (Other wood work) Grade 2	Per Day	340.00
5	Blacksmith	Per Day	335.00
6	Hammer man	Per Day	300.00
7	Fitter Grade 1	Per Day	265.00
8	Fitter Grade 2	Per Day	250.00
9	(a) Painter (Distemper emulsion paints sand tex mattlettering work) Grade 1	Per Day	350.00
	(b) Painter (Normal painting works) Grade 2	Per Day	330.00
10	White washer	Per Day	315.00
11	Plumber/Electrician (Licenced with kit) Grade 1	Per Day	320.00
12	Plumber/Electrician (Licenced with kit) Grade 2	Per Day	310.00
13	Mate	Per Day	280.00
14	Beldar skilled/Bandhani	Per Day	240.00
15	Beldar (Unskilled)/Granolethic cutter/Coolie/Mazdoor	Per Day	230.00
16	Surveyour	Per Day	320.00
17	Beldar for Betumin or Tar work/Mazdoor working with HMP.	Per Day	240.00
18	Bhishti with Mashak	Per Day	250.00
19	Glazer	Per Day	240.00
20	Farrash	Per Day	230.00
21	Chowkidar	Per Day	225.00
22	Sweeper (part time)	Per Day	150.00
23	Welder	Per Day	290.00
24	Riveter	Per Day	290.00
25	Stone Cutter	Per Day	290.00
26	JCB machine with operator & POL	Per Hour	800.00
27	Crane (20 to 50 torres)with operator & POL	Per Day	850.00
28	Tractor with trolly include Driver & Po L	Per Day	1300.00
29	Floor cutting machine with driver without grinding stone	Per Day	500.00
30	Welding plant with operator without Rod & Power	Per Day	500.00
31	Rikshaw trolly pullar (Capacity 0.25m)	Per Day	350.00
32	Operator/Driver	Per Day	300.00
33	Cleaner/Helper	Per Day	270.00
34	Amin	Per Day	300.00
35	Jeep/Car with driver but without P.O.L	Per Day	650.00
36	Computer Operator(Including contractor profit)	Per Month	15000.00
	सर्व विनिर्दिष्ट एवं दस श्रमिकों की दरें।		
37	Well Shinker	Per Day	520.00
38	Well Shinker Helper	Per Day	450.00
39	Mason	Per Day	500.00
40	Blacksmith	Per Day	520.00
41	Welder	Per Day	520.00
42	Beldar	Per Day	260.00
43	Rock hole Driller	Per Day	320.00
44	Rock excavator	Per Day	300.00
45	Rock Breaker	Per Day	300.00
46	Blaster	Per Day	450.00

Chapter 3
CARTAGE

S.No.	DESCRIPTION OF WORK	P.W.D. Specification	RATE METRIC SYSTEM	
			RATE	
			Per.Cum/Km	Per.Cum
231 (a)	Cartage of Ballast, Kankar, Coal, Grit or Sand etc including loading and unloading but excluding stackings on pucca Roads-	3.1		
	1st Km.		85.50	85.50
	2nd Km.		21.50	107.00
	3rd Km.		19.30	126.30
	4th Km.		17.45	143.75
	5th Km.		15.90	159.65
	6th Km.		14.80	174.45
	7th Km.		13.80	188.25
	8th Km.		13.00	201.25
	9th Km.		12.40	213.65
	10th Km.		11.85	225.50
	11th Km.		11.50	237.00
	12th Km.		11.10	248.10
	13th Km.		10.70	258.80
	14th Km.		10.50	269.30
	15th Km.		10.20	279.50
	16th Km.		9.90	289.40
	17th Km.		9.75	299.15
	18th Km.		9.55	308.70
	19th Km.		9.45	318.15
	20th Km.		9.20	327.35
	21st Km.		9.10	336.45
	22nd Km.		9.00	345.45
	23rd Km.		8.90	354.35
	24th Km.		8.90	363.25
	25th Km.		8.80	372.05
	26th Km.		8.70	380.75
	27th Km.		8.70	389.45
	28th Km.		8.55	398.00
	29th Km.		8.55	406.55
	30th Km.		8.45	415.00
	31st to 35 Km.		8.20	456.00
	36th to 40 Km.		7.80	495.00
	41st to 50 Km.		7.45	569.50
	51st to 75 Km.		6.80	739.50
	76th to 100 Km.		5.40	874.50
	101st to 200Km.		4.80	1364.50
	201st to 250 Km.		4.60	1584.50
	251st to onwards		4.60	-
(b)	For Kachaha Road : As Per Foot note.			

S.No.	DESCRIPTION OF WORK	P.W.D. Specification	RATE METRIC SYSTEM	
			RATE	
			Per Cum/Km	Per Cum
232 (a)	other such materials	12		
	1st Km.		Per Mt./K.m	48.85
	2nd and 3rd Km.		Per Mt./K.m	11.65
	4th and 5th Km.		Per Mt./K.m	9.50
	6th to 10th Km.		Per Mt./K.m	7.50
	11th to 20th Km.		Per Mt./K.m	5.80
	21st to 30th Km.		Per Mt./K.m	5.00
	31st to 50th Km.		Per Mt./K.m	4.45
	51st to 75th Km.		Per Mt./K.m	3.90
	76th to 100 Km.		Per Mt./K.m	3.10
	101st to 200 Km.		Per Mt./K.m	2.75
	201st to 250 Km.		Per Mt./K.m	2.60
	251st to onwards		Per Mt./K.m	2.60
(b)	For Kachcha Road : As Per Foot note.			
233(a)	Asphalt.	3.3		
	Mobile oil or other such materials.			
	1st Km.		Per Mt./K.m	68.40
	2nd and 3rd Km.		Per Mt./K.m	16.30
	4th and 5th Km.		Per Mt./K.m	13.35
	6th to 10th Km.		Per Mt./K.m	10.55
	11th to 20th Km.		Per Mt./K.m	8.15
	21st to 30th Km.		Per Mt./K.m	7.00
	31st to 50th Km.		Per Mt./K.m	6.25
	51st to 75th Km.		Per Mt./K.m	5.45
	76th to 100 Km.		Per Mt./K.m	4.30
	101st to 200 Km.		Per Mt./K.m	3.85
	201st to 250 Km.		Per Mt./K.m	3.70
	251st to onwards		Per Mt./K.m	3.70
(b)	For Kachcha Road : As Per Foot note.			
235 (a)	Loading and unloading of material like Ballast, Kankar, coal or Grit etc. excluding their stacking.			
	(i) Loading		Per Cum	28.00
	(ii) Unloading		Per Cum	14.00

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), 232(a) & 233(a).
- 3- Extra for Cartage from Railway Stock-yards to city limit S.I. No.231(a) 232(a) and 233(a);
- (i) If distance from railway stock yard to store/site is upto 8Kms. Then 20% extra shall be paid on Cartage fixed in above respective S.I. item in areas covered by Nagar Nigam and 10% extra in other than city.
- (ii) In case distance is more than 8 Kms. 5% extra on respective schedule items shall be for distance from km. 9 upto municipal Limit of the city in addition to item (i) above.
- 4- In case of local cartage within the municipal limit or in no entry area 5% extra shall be paid on respective schedule in areas covered by Nagar Nigam.

(DHARAM RAJ)
 SUPRINTENDING ENGINEER
 LUCKNOW CIRCLE, P.W.D., LUCKNOW

CHAPTER-4

EARTH WORK : The following rates are inclusive of contractor's profit.

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 up to 1.50 M and lead up to 30 M and including filling watering and ramming of excavated earth in to the trenches or in to the space between the building and the side of foundation trenches.	4.1.1	Per cum	86.00
252	As an 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.	4.1.3	Per cum	90.00
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	86.00
(b)	Same as above but in mechanically compacted 95% proctor's density		Per cum	100.00
(c)	Same as above but in mechanically compacted 100% proctor's density		Per cum	105.00
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	12.00
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	500.00
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	260.00
(a)	As item No. 259 but clearance of grass.		per% Sqm	100.00

Note- 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.

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CHAPTER-5

CONCRETE:

Serial No.	Description of work	P.W.D. Speci- fication No.	Unit	Rates in Rs.
1	2	3	4	5
272	Concrete with 4cm. Gauge 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	1500.00
273	Concrete with 4cm. Gauge 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	2700.00
274	As an item No. 273 above but in proportion of 10:5:1	5.1.2	Per cum	2900.00
275	As an item No. 273 above but in proportion of 8:4:1	5.1.3	Per cum	3000.00
279	Cement Concrete with 4cm. gauge 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	5800.00
279A	Same as above item No. 279 but with 2cm. gauge stone grit instead of 4cm. gauge stone ballast.	5.4.1	Per cum	5900.00
281	As an item above but in proportion of 8:4:1.	5.4.3	Per cum	4900.00
281(a)	As an item above but in proportion of 10:5:1.	5.4.4	Per cum	4700.00
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	6500.00
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	6300.00
283A	As an item No. 283 but in the proportion of 1:1.50:3		Per cum	6600.00
284	As an item No. 283 but for slabs	5.6.2	Per cum	6900.00
284A	As an item No. 284 but in the proportion of 1:1.50:3		Per cum	7200.00
285	As an item No. 283 above but in lighter beam having spans up to 6M.	5.6.3	Per cum	7300.00
286	As an item No. 283 above but in heavier beam having spans up to 6M.	5.6.4	Per cum	7900.00
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	6300.00
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	7400.00
289	As an item No. 283 above but in R.C.C. columns in 1:1.5:3	5.6.7	Per cum	7800.00