

# Ar. PAWAN MISHRA

M.C.A., B.Arch., A.I.I.A.  
Regd. No.-CA/04/34606

☎: 9335920481  
Hnd Floor, Aishwarya Plaza  
Sector-H, Aliganj  
LUCKNOW  
mpawanmishra@gmail.com

## PROJECT REPORT

**PROPOSED LAYOUT FOR SHRI AMIR AHMAD, SHRI FAIZ AHMAD, SHRI SAJID AHMAD, MOHD. RASHID, MOHD. FURQAN & SHRI MASROOR AHMAD ALL S/O LATE SHRI HABIB AHMAD AT KHASRA NO.-598 MIN., 603 MIN., VILL.-SAJINI NANKAR, TEHSIL-SADAR, DISTT.-RAMPUR, U.P.**

Scheme is situated at vill.-Sajini Nankar, Tehsil Sadar, Distt.-Rampur, U.P.  
Total no. of plots =14

### SPECIFICATION :-

The general specification of all the building shall conform to revised U.P.P.W.D. specification

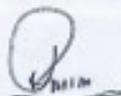
### AREA STATEMENT :-

1	Total plot area	2918.44 sqm.
2	Total plotted area	2308.77 sqm.
3	Total road area	609.67 sqm.

### COST OF ESTIMATE

1	Road work	Rs. 979248/-
2	Pathways	Rs. 527957/-
3	Drains	Rs. 245324/-
4	Sewerage work	Rs. 189150/-
5	Internal electrification	Rs. 430000/-
6	Internal water supply	Rs. 273750/-

**TOTAL COST :                      RS . 26,45,429.00**



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arpawanmishra@gmail.com**ROAD WORK**

S.NO	PARTICULARS OF WORK	QTY.	UNIT	RATE	AMOUNT
1	Earth work in cutting and filling	2X57.04X10X0.8=912.64 41.3 X10X0.9 =371.70 41.3 X6.0 X0.9 =223.02			
		<b>TOTAL</b>	<b>=1507.36</b>	<b>CUM.</b>	<b>50/-</b>
					<b>75368/-</b>
2	6" thk stone boulder soiling	225.50x6x0.2 =270.60 25.5 x4.5 x0.5 = 57.38 45.6 x3.5x0.2 = 31.92			
		<b>TOTAL</b>	<b>359.90</b>	<b>CUM.</b>	<b>1500/-</b>
					<b>539850/-</b>
3	100 mm thk. W.B.M by 40 mm Ballast	225.50x6x 0.12 =162.36 25.5 x 4.5 x0.12 = 12.15 45.6 x3.5 x 0.12 = 19.15			
		<b>TOTAL</b>	<b>193.66</b>	<b>CUM.</b>	<b>1606/-</b>
					<b>311018/-</b>
4	25 mm in coat with zero grit and hot Bitumen mix with 20mm down grit	25.5 x 4.5 = 114.75 45.6 x 3.5 = 159.60			
		<b>TOTAL</b>	<b>274.35</b>	<b>SQM.</b>	<b>135/-</b>
					<b>37037/-</b>
5	6mm th. Seal with zero grit and hot bitumen mix. All surface of each layer	335.00	<b>SQM.</b>	<b>45/-</b>	<b>15075/-</b>
		<b>TOTAL</b>			<b>979248/-</b>



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S.NO.	PARTICULARS OF WORK	QTY.	UNIT	RATE	AMOUNT
1	75 mm th. PCC 1:5:10	2x41.04x7.0x.075=43.09			
		2x41.30x7.0x.075=43.37			
		86.46	CUM.	2140/-	185024/-
2	50 mm th. Cement conc.1:2:4	2x41.04x7.0x.07=40.22			
		2x41.30x7.0x.07=40.47			
		80.69	CUM	4250/-	342933/-
<b>TOTAL</b>					<b>-527957/-</b>

**DRAINS:**

1	Earth work in excavation	205 x .88x .5 =90.20	CUM	60/-	5412/-
2	Plain cement concrete 1:5:10	205x .89x .1 = 18.25	CUM	2140/-	39055/-
3	1 <sup>st</sup> class brick work in Cm 1:6	2x205x.234x.49=47.01	CUM	2140/-	100601/-
4	15 mm th in plaster in 1:3 with neat cement finish	205x 1.76 =360.80	SQM	70/-	25256/-
5	Culverts on road	3	Nos.	25000/-	75000/-
<b>TOTAL =</b>					<b>245324/-</b>



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## SEWERAGE WORK :

1	Laying 8" dia stone ware pipes in excavated trenches with CC bed in conc. 1:4:8 but 8" dia pipes	75	Rmt.	290/-	21750/-
2	Laying 6" dia stone ware pipes in excavated trenches with CC bed in conc. 1:4:8 but 10" dia pipe	90	Rmt.	260/-	23400/-
3	800x900 to 1200 depth main hole	12	Nos.	6000/-	72000/-
4	600x600x600 depth main hole	18	Nos.	4000/-	72000/-

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**TOTAL = 189150/-**

## INTERNAL ELECTRIFICATION

1	Erecting street lighting on road	13	Nos.	10000/-	130000/-
2	Internal cabling and transformer				300000/-

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**TOTAL = 430000/-**

## INTERNAL WATER SUPPLY

1	Construction of tank	10	KL.	6000/-	60000/-
2	Construction of tube well & pump house				150000/-
3	Laying of water supply unit	150	M	425/-	63750/-

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**TOTAL = 273750/-**



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## PROJECT REPORT

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Scheme is situated at vill.-Sajini Nankar, Tehsil Sadar, Distt.-Rampur, U.P.  
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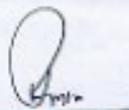
#### AREA STATEMENT :-

1	Total plot area	2915.49 sqm.
2	Total plotted area	2306.20 sqm.
3	Total road area	609.29 sqm.

#### COST OF ESTIMATE

1	Road work	Rs. 979248/-
2	Pathways	Rs. 527957/-
3	Drains	Rs. 245324/-
4	Sewerage work	Rs. 189150/-
5	Internal electrification	Rs. 430000/-
6	Internal water supply	Rs. 273750/-

**TOTAL COST : RS .26,45,429.00**



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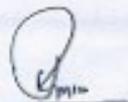
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			<b>193.66</b>	<b>CUM.</b>	<b>1606/-</b>
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			<b>355.00</b>	<b>SQM.</b>	<b>45/-</b>
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