

MUZAFFARNAGAR DEVELOPMENT AUTHORITY, MUZAFFAR NAGAR

ESTIMATED EXPENDITURE DETAILS OF DEVELOPMENT WORKS  
AT PMAY BHOPA ROAD, MZN

S.No.	INTERNAL WORKS	Total				AMOUNT in Lakh
		Length	Area	Unit	Unit Rate	
1	<b>ROADS</b>					
	BITUMEN	668.00	2650.00	Sqm	1697.00	44,97,050.00
	C.C.	338.00	1075.00	Sqm	1056.00	11,35,200.00
	INTERLOCKING TILES	0.00	0.00	Sqm	876.00	0.00
2	<b>DRAINS</b>					
	K C	250.00	-	RM	369.00	92,250.00
	U TYPE	1689.00	-	RM	909.00	15,35,301.00
	CROSSING CULVERTS	70.00	-	RM	2639.00	1,84,730.00
	Extra for slab over drain for EWS approach in front of staircase(2*14*0.075*0.40*2.5)					
3	WATER SUPPLY, 110 dia, 6 kg/cm pr.	1350.00	-	RM	-	4,12,528.00
4	SEWER LINE	1075.00	-	RM	-	19,44,703.00
5	<b>HORTICULTURE WORKS and</b>		2400.00	Sqm	-	4,70,276.56
	Boundey wall	580	-	RM	1514.19	8,78,228.75
				<b>TOTAL</b>	<b>A</b>	<b>111,50,267.31</b>
	Add 10 % for price escalation/unforeseen items					11,15,026.73
						122,65,294.04
	Saleable area rate /sqm		FOR TOTAL AREA	5468.23		2,243.01
					for OVERALL, say	2,244.00

S.No.	EXTERNAL WORKS	Total				AMOUNT in Lakh
		Length	Area	Unit	Unit Rate	
1	<b>APPROACH ROAD</b> Its length is about 90 m so included in internal roads					
2	<b>DRAIN</b> Major drain is available at Meerut road.					
3	<b>OVER HEAD TANK and Tube well,</b> rising main 34 m, T.Well room etc. complete (As per Jal Nigam estimate)		Capacity 150 KL, Tube well of 15 HP			57,57,664.00
	It also includes capacity of nearby demand i.e. MDA Office etc.					
4	<b>SEPTIC TANK,SOAK PITS OR S.T.P.</b>					20,00,000.00

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अधिसायी आशियन्ता  
विकास प्राधिकरण  
मुजफ्फरनगर

*[Signature]*  
(सह-सूचक)  
मुख्य अधियन्ता

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*[Signature]*  
सचिव  
मुजफ्फरनगर विकास प्राधिकरण  
मुजफ्फरनगर।

Difference of expenditure of Septic tanks, soak pits and STP is less AND WORK REQUIRED FOR S.T.P. IS LESS SO STP is proposed.				
5	INTERNAL ELECTRIFICATION			56,32,020.00
6	Construction of Boundary wall		0	
7	BCE on approach road			
			B	133,89,684.00
	Add 33% for price escalation/unforeseen items			13,38,968.40
			TOTAL	147,28,652.40
			TOTAL	A+B 269,93,946.44
	EST 12%			

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अधिसाहा अभियन्ता  
विकास प्राधिकरण  
मुजफ्फरनगर

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(एस० पी० सिंह)  
मुख्य अभियन्ता

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सचिव  
मुजफ्फरनगर विकास प्राधिकरण  
मुजफ्फरनगर

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SAHNI & ASSOCIATES  
 ARCHITECTS  
 9 ARCH  
 REGD. NO. CA/2014/53741  
 TOWN HALL ROAD ARYA PURI,  
 MUZAFFARPUR, BIHAR

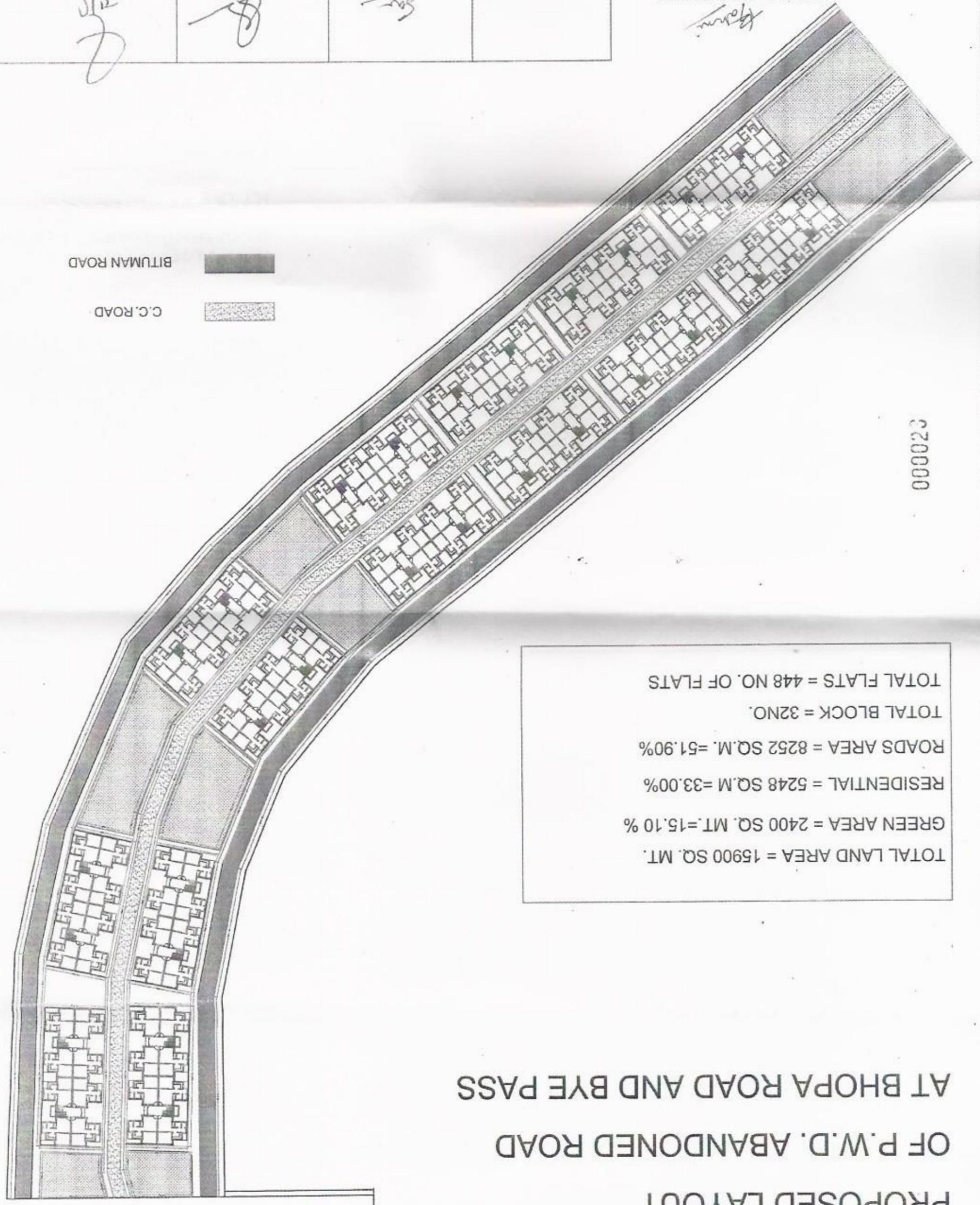
Prepared by  
 (Name of the)

Checked by  
 (Name of the)

Approved by  
 (Name of the)

Submitted by  
 (Name of the)

BITUMAN ROAD  
 C.C. ROAD



000023

TOTAL LAND AREA = 15900 SQ. MT.  
 GREEN AREA = 2400 SQ. MT. = 15.10 %  
 RESIDENTIAL = 5248 SQ. M. = 33.00 %  
 ROADS AREA = 8252 SQ. M. = 51.90 %  
 TOTAL BLOCK = 32NO.  
 TOTAL FLATS = 448 NO. OF FLATS

PROPOSED LAYOUT  
 OF P.W.D. ABANDONED ROAD  
 AT BHOPA ROAD AND BYE PASS

BHOPA ROAD

SAHNI & ASSOCIATES  
 AR RISHI SAHNI  
 3 ARCH  
 REGD. NO. CA/2014/63741  
 TOWN HALL ROAD ARYA PURI,  
 MUZAFFARPUR (U.P.)

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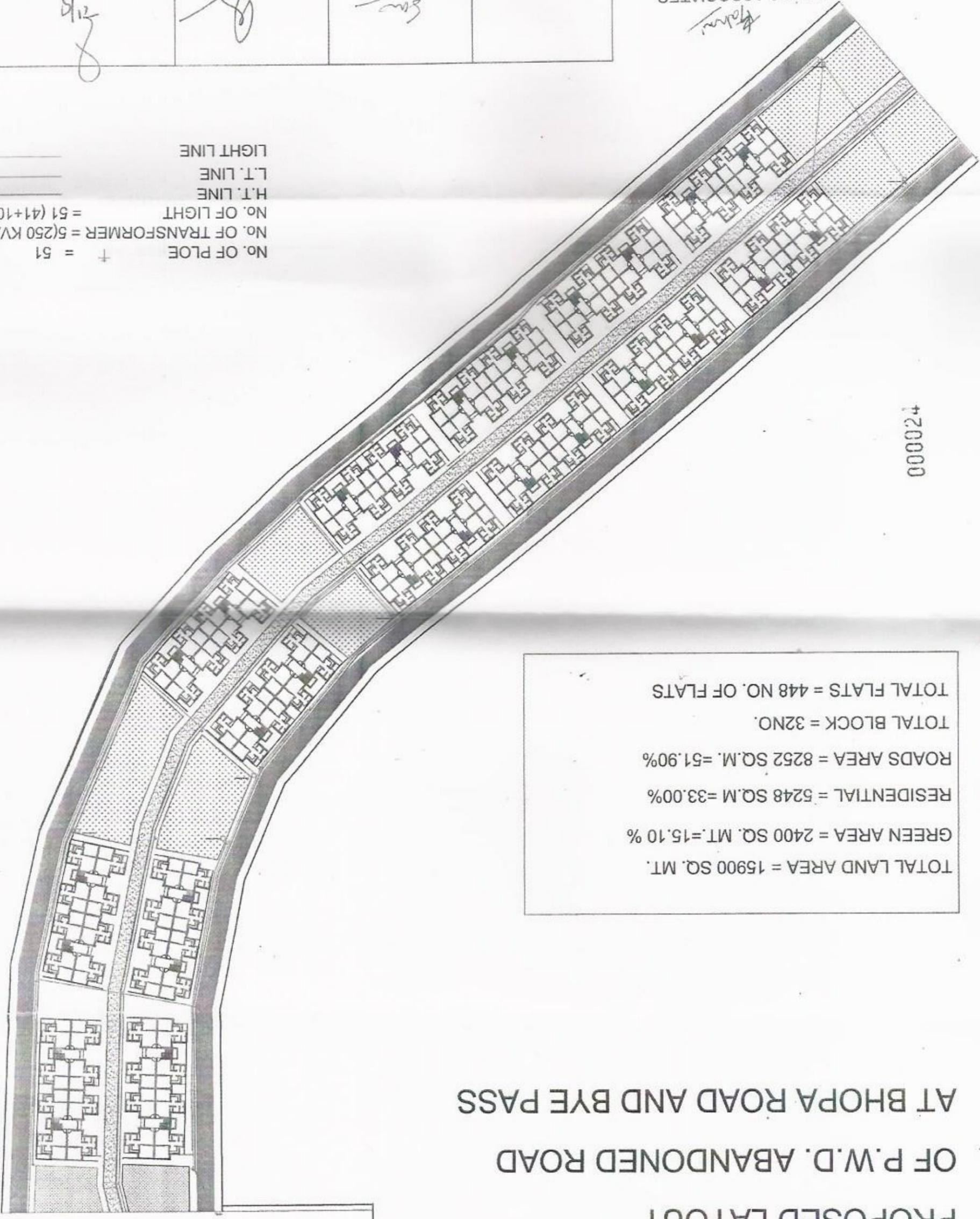
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 AT BHOPA ROAD AND BYE PASS

BHOPA ROAD

No. OF FLOE + = 51  
 No. OF TRANSFORMER = 5(250 KVA)  
 No. OF LIGHT = 51 (41+10)  
 H.T. LINE  
 L.T. LINE  
 LIGHT LINE



SAHNI & ASSOCIATES  
 9 ARCH  
 REGD. NO. CA/2014/6374  
 TOWN HALL ROAD, ARYA PURI,  
 MUZAFFARPUR (U.P.)

आचार्य  
 राजेश कुमार

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WATER LINE

SEWER LINE

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BHOPA ROAD

