

**THE INDIAN ELECTRICITY RULES, 1956**

TO INCLUDE ANY STRUCTURE, WHETHER PERMANENT OR TEMPORARY.  
 80. CLEARANCES FROM BUILDINGS OF HIGH AND EXTRA-HIGH VOLTAGE LINES  
 (1) WHERE A HIGH OR EXTRA-HIGH VOLTAGE OVERHEAD LINE PASSES ABOVE OR ADJACENT TO ANY BUILDING OR PART OF A BUILDING IT SHALL HAVE ON THE BASIS OF MAXIMUM SAG A VERTICAL CLEARANCE ABOVE THE HIGHEST PART OF THE BUILDING IMMEDIATELY UNDER SUCH LINE OF NOT LESS THEN:  
 (A) FOR HIGH VOLTAGE LINES UP TO AND INCLUDING 33,000 VOLTS 3.7 METRES  
 (B) FOR EXTRA-HIGH VOLTAGE LINES 3.7 METRES PLUS 0.30 METRE FOR EVERY ADDITIONAL 33,000 VOLTS OR PART THEREOF.  
 (2) THE HORIZONTAL CLEARANCE BETWEEN THE NEAREST CONDUCTOR AND ANY PART OF SUCH BUILDING SHALL, ON THE BASIS OF MAXIMUM DEFLECTION DUE TO WIND PRESSURE, BE NOT LESS THEN:  
 (A) FOR HIGH VOLTAGE LINES UP TO AND INCLUDING 11,000 VOLTS 1.2 METRES  
 (B) FOR HIGH VOLTAGE LINE ABOVE 11,000 VOLTS AND UP TO AND INCLUDING 33,000 VOLTS 2.0 METRES  
 (C) FOR EXTRA-HIGH VOLTAGE 2.0 METRES PLUS 0.3 METRE FOR EVERY ADDITIONAL 33,000 VOLTS FOR PART THEREOF.

# INDUSTRIAL GROWTH CENTRE, BEGUSARAI

Total Area- 398.99 Acres



LOCATION PLAN

- |  |                              |
|--|------------------------------|
| PLOT NO. S-3 FOR<br>SOLID WASTE DISPOSAL | PLOT NO. S-1 FOR<br>BUS STOP |
| PLOT NO. S-2 FOR<br>ELEC. SUB STATION    | WEIGH BRIDGE                 |
| LOGISTICS TERMINAL                       | TRUCK PARKING BAY            |
| INDUSTRIAL HOUSING AND DORMITORIES       | BIADA OFFICE                 |
| SKILL DEV. CENTRE                        | CFC                          |
| ELEC. VEHICLE CHARGING ETC.              |                              |

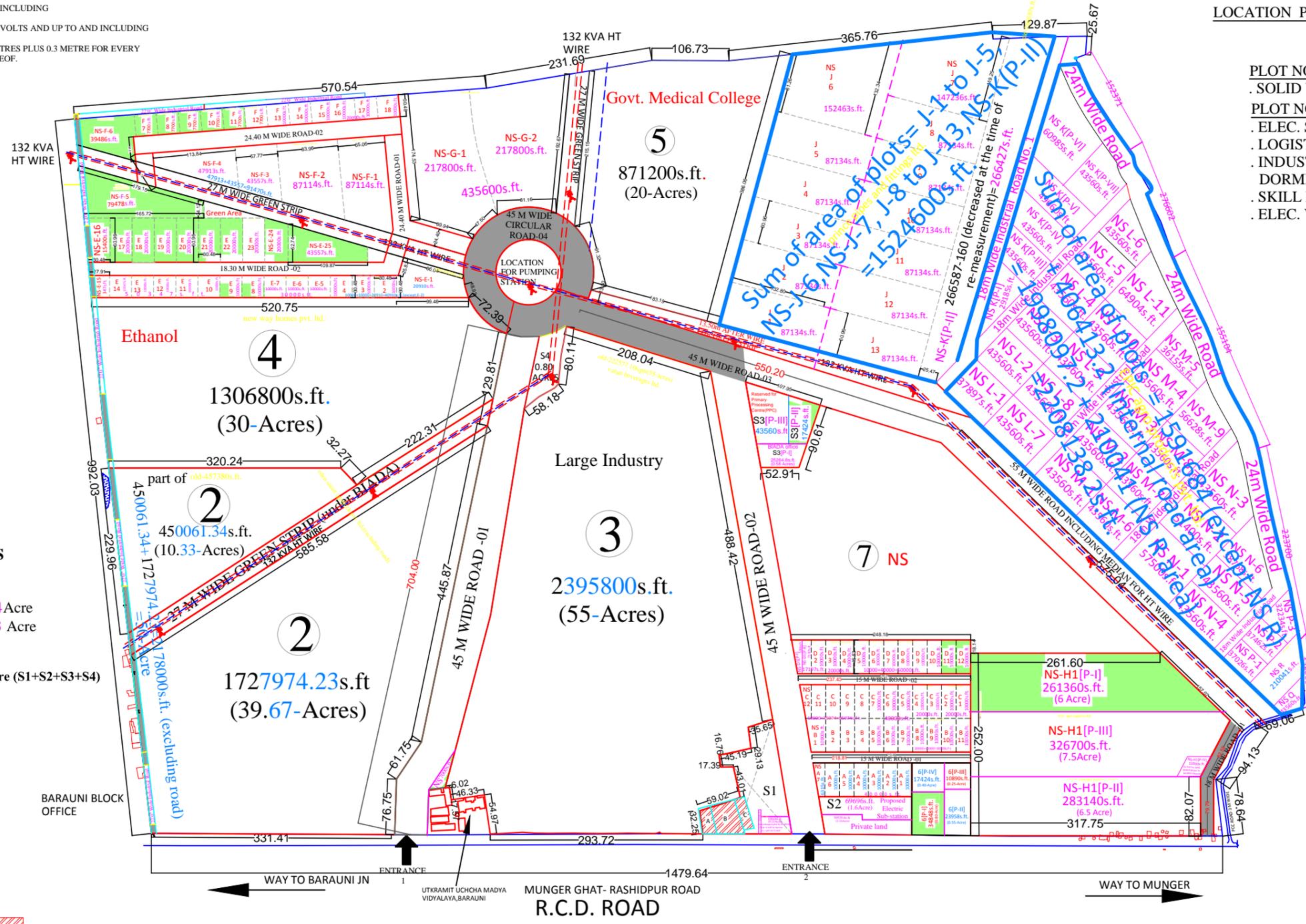
- 1 = 146.62 ACRES ( SMALL CLUSTER )
- 2 = 50.0 ACRES (ETHANOL)
- 3 = 55.00 ACRES ( LARGE INDUSTRY )
- 4 = 30.00 ACRES ( ETHANOL )
- 5 = 20.00 ACRES ( MEDICAL COLLEGE )
- 6 = 02.00 ACRES
- 7 = 26.86 ACRES ( VACANT PLOT )

TOTAL = 330.48 ACRES (1+2+3+4+5+6+7)

SERVICE PLOT = 7.17 ACRES

- 1) A = 1.52 ACRES (07)
  - B = 2.53 ACRES (11)
  - C = 2.66 ACRES (12)
  - D = 2.81 ACRES (12)
  - E = 9.32 ACRES (25)
  - F = 11.85 ACRES (18)
  - G = 10.00 ACRES (02)
  - H = 20.00 ACRES (01)
  - J = 28.88 ACRES (13)
  - K = 20.00 ACRES (01)
  - L = 10.00 ACRES (01)
  - M = 10.00 ACRES (01)
  - N = 5.00 ACRES (01)
  - P = 5.00 ACRES (01)
  - Q = 2.00 ACRES (01)
  - R = 5.05 ACRES (01)
- TOTAL = 146.62 ACRES**

- S1 = 1.60 - 0.26 = 1.34 Acre
  - S2 = 2.79 - 1.16 = 1.63 Acre
  - S3 = 1.98 ACRES
  - S4 = 0.80 ACRES
- TOTAL = 7.17 - 0.26 - 1.16 = 5.75 Acre (S1+S2+S3+S4)**



NOTES: Land reserved for ETP / CETP removed as per instruction of BIADA.

IMP. NOTE :- PLOTS MARKED IN HAVE YET TO BE ACQUIRED BY BIADA.

PART -A ROAD NO-01 & 02 AND ASSOCIATED DRAINS ONLY(PHASE-I)  
 NOTE: AS / INSTRUCTIONS ,EXTERNAL DRAINS (IN FRONT OF THE SITE) AND THE REST OF THE ROADS/DRAINS ARE TO BE CONSTRUCTED IN PHASE-II,INCLUDING CONNECTION TO THE ULTIMATE DISCHARGE POINT.

**SURVEY PROVIDED BY BIADA**

<p>PROJECT:- <b>GROWTH CENTRE, BEGUSARAI INDUSTRIAL AREA DIST-BEGUSARAI</b></p>	<p>SHEET TITLE:- <b>MASTER PLAN</b></p>	<p>CLIENT :-  BIHAR INDUSTRIAL AREA DEVELOPMENT AUTHORITY (A GOVT. OF BIHAR UNDERTAKING) UDYOG BHAWAN 1ST FLOOR EAST GANDHI MAIDAN PATNA-800 004</p>	<p>DATE :- <b>19-10-2022</b></p> <p>SHEET NO :- <b>A/01</b></p>	<p>NORTH:- </p>	<p>ARCHITECTS :- 100 - B, Patliputra colony , Opp. P &amp; M Mall, Near Notre Dame Academy, Patna 800013 Tel / Fa x: 2267175 / 2275624 Email: contact@kapoors.biz . Web: WWW.Kapoors.Biz</p> <p><b>k&amp;a</b> Kapoor and associates ARCHITECTURE   INTERIOR DESIGN   URBAN DESIGN</p>
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