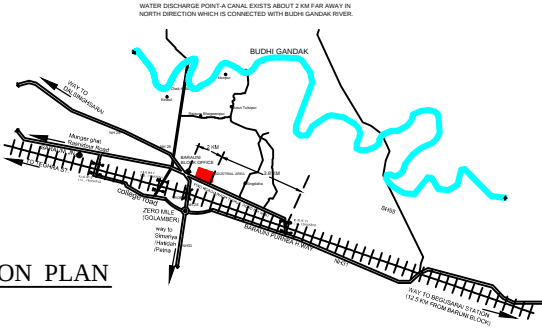


THE INDIAN ELECTRICITY RULES, 1956

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 UPTO AND INCLUDING
33,000 VOLTS 3.7 METRES
(B) FOR EXTRA-HIGH VOLTAGE LINES 3.7 METRE 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 UPTO 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

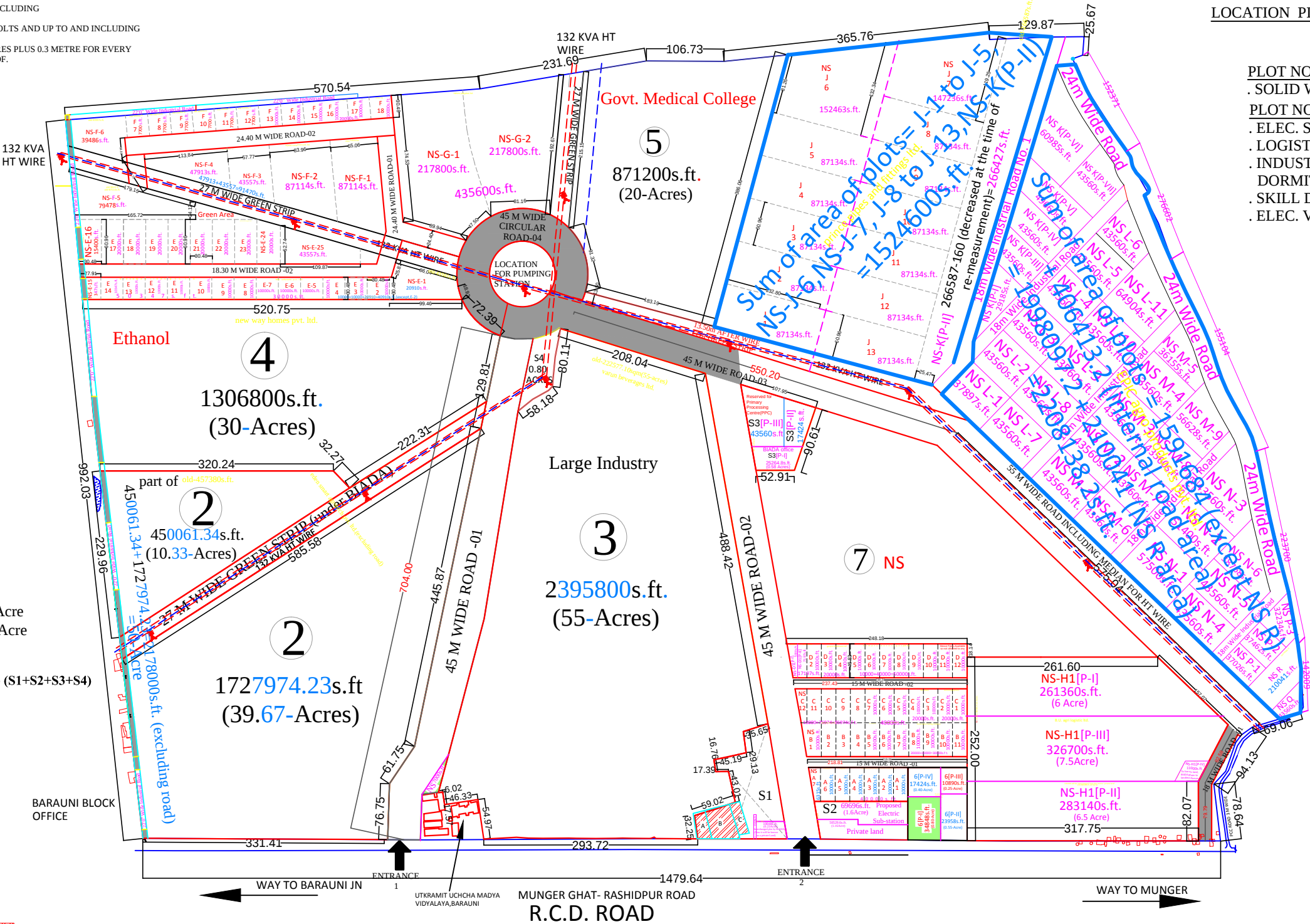


LOCATION PLAN

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

- 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

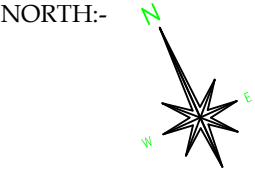
PROJECT:-
GROWTH CENTRE,
BEGUSARAI INDUSTRIAL AREA
DIST-BEGUSARAI

SHEET TITLE:-
MASTER PLAN

CLIENT :-

BIHAR INDUSTRIAL AREA DEVELOPMENT AUTHORITY
(A GOVT. OF BIHAR UNDERTAKING)
UDYOG BHAWAN 1ST FLOOR
EAST GANDHI MAIDAN
PATNA-800 004

DATE :-
19-10-2022
SHEET NO :-
A/01



ARCHITECTS :-
100 - B, Patliputra colony , Opp. P & M Mall,
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Tel / Fa x: 2267175 / 2275624
Email: contact@kapoors.biz . Web: WWW.Kapoors.Biz
k&a
Kapoor and associates
ARCHITECTURE | INTERIOR DESIGN | URBAN DESIGN