

GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

Industries & Commerce - Andhra Pradesh Policy for establishment of Private Industrial Parks with 'Plug and Play' Industrial infrastructure (4.0) 2024-29 - Operational Guidelines - Orders -Issued.

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INDUSTRIES AND COMMERCE (INFRA) DEPARTMENT

G.O.Ms.No.31

Date:09-03-2025

Read the following:

1. G.O. Ms No.67,Industries & Com.,(INFRA) Dept., dt.26.10.2024
2. From the Director of Industries, AP, e-file No. INC02-17025/26/2025-I&I-I DOI (C.No.2720258)

ORDER:

In the G.O. 1st read above, Government has approved the Andhra Pradesh Policy for establishment of Private Industrial Parks with 'Plug and Play' Industrial Infrastructure (4.0) 2024-29 and the Incentives mentioned in the policy will be extended to eligible Industries as per the operational guidelines to be notified separately.

2. In the reference 2nd read above, the Director of Industries, A.P., has requested to issue Operational Guidelines for Andhra Pradesh Policy for establishment of Private Industrial Parks with 'Plug and Play' Industrial infrastructure (4.0) 2024-29.

3. Government, after careful examination of the proposal of the Director of Industries, A.P., hereby issue Operational Guidelines for Andhra Pradesh Policy for establishment of Private Industrial Parks with 'Plug and Play' Industrial infrastructure (4.0) 2024-29, as appended to this order.

4. The Vice Chairman & Managing Director, A.P. Industrial Infrastructure Corporation Limited, A.P and the Director of Industries, A.P., shall take necessary action accordingly, in the matter.

Contd...2

5. This orders issued with concurrence of Finance (FMU-I&I, Energy and I&C) Department vide their U.O.No. FIN01-FMU0PC(IC)/8/2025-FMU-IC-IIE (Computer No.2733662), dt.27.02.2025.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

N. YUVARAJ
SECRETARY TO GOVERNMENT

To

The Vice Chairman & Managing Director, A.P. Industrial Infrastructure Corporation Limited, APIIC Tower, 9th to 11th Floors, Plot No.CFC-1, IT Park, Mangalagiri, Guntur District, A.P. – 522 503.

The Director of Industries, APIIC Tower, IT Park, Mangalagiri, Guntur District

The Commissioner of Handlooms & Textiles, Mangalagiri, Guntur District.

The Director of Mines and Geology, Ibrahimpatnam, Vijayawada.

The Managing Director, Andhra Pradesh State Financial Corporation, Tadepalli, Guntur.

The PS to Principal Finance Secretary, AP Secretariat,Velagapudi.

The PS to Secretary to Government, Finance Department

The PS to Secretary to Government, Social Welfare Department.

The PS to Secretary to Government, Tribal Welfare Department

The PS to Special Chief Secretary to Government, Revenue Department.

The PS to Special Chief Secretary to Government, Irrigation & CAD (Reforms)Department.

The PS to Special Chief Secretary to Government, Energy Department.

The PS to Special Chief Secretary to Government, EFS&T Department.

The PS to Secretary to Government, I&I Department.

Contd...3

Copy to:

The LFB&IMS Department.

The Accountant General, Andhra Pradesh, Hyderabad

The Convener, State Level Banker's Committee.

The General Manager, Small Industry Development Bank of
India, (SIDBI),

The Pay and Accounts Officer, Vijayawada.

All District Collectors through Director of Industries,
Vijayawada.

All Heads of Departments through Director of Industries,
Vijayawada

All Departments of Secretariat, Velagapudi.

All Govt. Companies/Corporations through Director of
Industries, Vijayawada.

The P.S. to Addl. Secretary to Chief Minister, Andhra Pradesh.

The P.S. to Chief Secretary to Government, Andhra Pradesh.

All Private Secretaries to the Ministers.

All General Managers, District Industries Centre in the State
through Director of Industries, Vijayawada.

All Sections in the Department.

SF/SC (C.No.2723845)

//FORWARDED BY: ORDER//



SECTION OFFICER



Andhra Pradesh Policy for establishment of Private Industrial Parks with 'Plug and Play' Industrial Infrastructure (4.0) 2024-29 Policy – Operational Guidelines

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1 Introduction

The Government of Andhra Pradesh is steadfast in its commitment to promote industrialization in the state not only in terms of the 'Ease of Doing Business' but also in terms of the 'Speed of Doing Business'. At present the Industries Sector in the state contributes less than a fourth of the Gross State Value Addition (GSVA) while it targets to push its share in the GSVA to up to 30% in the year 2047 as part of the 'Viksit Andhra Pradesh' by making the state's industrial sector an integral part of the global manufacturing value chains through development of port led industrialization with state-of-the-art infrastructure and connectivity. Further the state also intends to create 20 lakh jobs in the manufacturing sector by the year 2029.

To realize the attainment of its ambitious goals, the Government is cognizant of the fact that the development of world class manufacturing clusters is going to be one of the most important pillars of this initiative. The Government is also aware of the fact that the responsibility of creation of such infrastructure cannot be met entirely through the limited fiscal resources of the government alone and the private sector players who are having the desired expertise need to be welcomed in a suitable participatory framework for them to make investments and create the necessary environment for manufacturing sector to flourish in the state.

The state of Andhra Pradesh has been a pioneer in development of Industrial Parks through innovative mechanisms of private sector participation such as Jawaharlal Nehru Pharma city, SRI City, Brandix. Leveraging its experiences in pioneering such developments, the Government of Andhra Pradesh has decided to catalyze the development of 25 clusters as major industrial destinations by 2030 leveraging the 3 industrial corridors being established in the state namely the Visakhapatnam Chennai Industrial Corridor (VCIC), Chennai Bengaluru Industrial Corridor (CBIC) and the Hyderabad Bengaluru Industrial Corridor (HBIC).

In view of the above the Government came up with the policy for establishment of Private Industrial Parks with Plug and Play Industrial Infrastructure (4.0) 2024-29. The policy provides the broad framework through which the industrial parks for establishment of various categories of industries such as MSME, large and mega can be grounded in the state through the support of private sector financing and best in class operations and maintenance services including facility management and one stop industries service centers. The Government also intends to promote the development of sector specific parks such as for Food Processing, Life Sciences, Semiconductor, Defense and Aerospace along with country specific parks such as Japanese Cluster, Korean Cluster, etc.

Hence, in continuation to the policy, the following guidelines discuss in detail the steps and frameworks for implementation of the policy measures and the mechanism for interested private players to seek the government support and incentives.

2 Area of operation

The Scheme is applicable throughout the State of Andhra Pradesh.

3 Commencement and policy duration

The Scheme covers the projects which commence Commercial Production on or after 26.10.2024 but on or before 25.10.2029 (inclusive of both dates), with such further modifications as may be brought about during the operation of this policy.

4 Definitions

4.1 APICDA

APICDA shall refer to Andhra Pradesh Industrial Corridor Development Authority notified as per the 'The Andhra Pradesh Industrial Corridor Development Act, 2017'.

4.2 APIIC

APIIC shall refer to the Andhra Pradesh Industrial Infrastructure Corporation Limited established by the State of Andhra Pradesh by way of Government Order No. 831, dated September 10, 1973.

4.3 APMSMEDC

APMSMEDC shall refer to the Andhra Pradesh Micro, Small & Medium Enterprises Development Corporation Limited

4.4 Commencement of Operations

Commencement of Operations shall refer to commencement of commercial production/service of the unit.

4.5 Common Internal Infrastructure

"Common Internal Infrastructure" shall include, but is not limited to, the following infrastructure facilities within the Industrial Park, which shall be shared by the Industrial Units:

- a) Internal Roads within the Industrial Park
- b) Drainage Facilities
- c) Streetlights in the Industrial Park
- d) Water Distribution Network and Related Facilities
- e) Electricity/ Energy/ Gas Distribution Network and related Facilities
- f) Communication Network and related facilities
- g) Effluent Treatment Plant and related Infrastructure
- h) Facilities Centre, Primary Health Centre, Product Development Centre, Training Centre, Testing Centre, R&D Centre and or any Common Facilities Centre, and
- i) Any other infrastructure facilities.

4.6 Completion of Industrial Park

'Completion of Industrial Park' shall mean, when;

- a) At least 50% of the land identified for Industrial Activity has been sold/leased to Industrial Units and Industrial Units occupying at least 50% of such area have achieved Commencement of Operations, and
- b) At least 50% of the total Fixed Capital Investment planned on the development of the Industrial Park (excluding land) is incurred.

4.7 Developer

“Developer” shall mean any individual, company registered under the Companies Act, 1956 or the Companies Act, 2013, any limited liability partnership firm registered under the Limited Liability Partnership Act, 2008, any society registered under the Societies Registration Act, 1860, any trust registered under the Indian Trusts Act, 1882 or under an Act of Parliament or State Legislature, any partnership firm registered under the Partnership Act, 1932, any public sector undertaking under (a) Government of India, (b) any state government or (c) government of any foreign country, or any other entity including Funds established under any other applicable laws or under the applicable laws of any other country or an association or any combination of the aforementioned entities, that proposes to develop or develop and operate Industrial Parks, subject to applicable laws.

4.8 DPR

“DPR” shall mean a detailed project report the contents of which shall be as prescribed by APIIC or APMSMEDC or Executing Agency from time to time.

4.9 Estimated Project Cost

“Estimated Project Cost” shall refer to the project cost in relation to the development of the Industrial Park including the following:

- a) Fixed capital investment in building and infrastructure facilities (excluding the cost of land) (**“Fixed Capital Investment”**)
- b) Cost of providing all external infrastructure including road connectivity, water connectivity, gas pipeline, rail siding, power connectivity upto the boundary of the Industrial Park (**“External Infrastructure”**).
- c) Cost of land as referred to in the DPR as approved by APIIC or APMSMEDC or Executing Agency, as the case may be.

4.10 Facilities of the Industrial Parks under the Policy

The facilities that should be present within the Industrial Parks, to be eligible to avail the benefits under the Policy and that includes the facilities including those mentioned at Para 4.5, Para 6.1.1 and Para 6.1.3 of these guidelines but not limited to them.

4.11 Flatted Factory Complex (FFC)

A Flatted Factory Complex is a multi-story industrial building that is divided into smaller units for separate use by various businesses for manufacturing, assembly and storage and located in an area of more than 0.5 acre.

4.12 Financial Year

Financial Year shall refer to a year beginning on April 1 and end on March 31 of the succeeding year.

4.13 GoAP

It refers to the '**Government of Andhra Pradesh**'

4.14 Government Land

It refers to all the lands within the State of Andhra Pradesh belonging to the Government Departments, all state autonomous Organizations such as Companies, Corporations, Societies, Boards, Authorities, Institutions, Projects, etc. as per the land records maintained by the office of the District Collector concerned.

4.15 IALA

It refers to the Industrial Area Local Authority

4.16 Industrial Activity

It refers to (a) manufacturing activity as defined in section C of the National Industrial Classification, 2008 Code, issued by the Central Statistical Organization, Department of Statistics; (b) development of computer software and information technology enabled products or services and (c) any other services.

4.17 Industrial Park

It shall mean an industrial area or estate, which is developed primarily for establishment of manufacturing/ service units, which may include developed plots for Industrial Units, residential and/or commercial establishments including Warehousing units, and Common Internal Infrastructure, as detailed under this Policy and as per applicable laws. These Parks can be notified under Section-3 of the AP Industrial Corridor Development Authority Act, 2017, as part of the Industrial Node or Periphery and as per Section-4 of the Act, these parks exclude the gram-kantham areas and the municipal areas and shall cease to be under the jurisdiction of the respective Local Authorities and Local Development Authorities, so far as it relates to this Act and shall be deemed to be an industrial township within the meaning of the proviso of clause (1) of Article 243Q of the Constitution of India from the date, it is so notified in the Andhra Pradesh Gazette by the State Government.

4.18 Industrial Unit

It shall refer to a unit which is:

- a) located in the Industrial Park;
- b) a separate and distinct entity assessable to tax under the provisions of the relevant i.e., income tax, commercial tax, goods, and services tax, etc., and
- c) carrying out Industrial Activity.

4.19 Large Parks

It shall refer to the industrial parks, that cover a minimum area of more than 100 Acres (gross area) of contiguous land and upto a maximum of 1,000 Acres (gross area).

4.20 Legal Status

It shall refer to the legal entity of the Developer at the time of submission of the DPR, under relevant rules and regulations (i.e., Proprietorship / Partnership / LLP / Company, etc.)

4.21 Mega Parks

It shall refer to the industrial parks, that cover a minimum gross area of more than 1,000 Acres of contiguous land.

4.22 MSME Parks

It shall refer to Industrial Parks spread over an extent between 10 Acres to 100 Acres of contiguous land and has most of its allotments made to MSME Industrial Units and may have one or few Anchor Units, beyond the MSME category units. Also, if Flatted Factory Complexes are established in more than 10 Acre of contiguous land but less than 100 Acres of contiguous land it shall be considered as an MSME Park.

4.23 Nano Parks

It shall refer to industrial parks spread over an extent lesser than 10 Acres (gross area) of contiguous land and the Flatted Factory Complexes shall also be considered Nano Parks if they are established in an extent of up to 10 Acres (gross area) of contiguous land.

4.24 Private Industrial Parks Policy with Plug & Play Industrial Infrastructure (4.0) 2024 - 2029

It shall refer to Andhra Pradesh Policy for establishment of Private Industrial Parks Policy with Plug & Play Industrial Infrastructure (4.0) 2024 – 2029 issued vide the G.O. Ms. No. 67, Industries & Commerce (Infra) Department, dated: 26.10.2024 and amendments thereof.

4.25 Single Desk Portal

It shall refer to the portal, set up under the Andhra Pradesh Single Desk Policy 2015, as amended from time to time, or any other Act/ policy of GoAP.

4.26 State Investment Promotion Board (SIPB)

It shall refer to the committee formulated by the Government of Andhra Pradesh under the aegis of the G.O. Ms. No. 73 dated 05.11.2024 of the Industries and Commerce Department.

4.27 State Investment Promotion Committee (SIPC)

It shall refer to the committee formulated by the Government of Andhra Pradesh

under the aegis of the G.O. Ms. No. 72 dated 05.11.2024 of the Industries and Commerce Department.

5 Role of APICDA and IALA

- 5.1.1 The Government shall issue a notification as per the Section-3 and Section - 4 of the 'AP Industrial Corridor Development Authority Act, 2017' for all existing and upcoming Industrial Parks within the state as part of the Industrial Node or Periphery, which may be either publicly funded, privately funded or formed through Joint Ventures or through Public Private Partnerships or any other model as may be decided by the Government.
- 5.1.2 For Private Industrial Parks approved under the Private Industrial Parks Policy 2024-29, the notification of an Industrial Park may be undertaken once the Developer for the park has received the unique Private Industrial Park Development Approval Order Number.
- 5.1.3 As per the provisions of the APICD Act 2017, the layout of the Industrial Parks approved in terms of Clause 5.1.2 above, shall be approved expeditiously by the APICDA or the concerned Urban Development Authority, as per the case may be, without any fees as per the incentive structure proposed under the Para – 6.3 and Para – 6.4 of the Policy for establishment of Private Industrial Parks with 'Plug and Play' Industrial Infrastructure (4.0) 2024-29.
- 5.1.4 All Private Mega Industrial Parks and select Private Large Industrial Parks shall be eligible for IALA status. All IALA services shall be extended as part of the Single Window facility or Single Desk Policy as may be decided by the Government.

6 Scope of the Operational Guidelines

- 6.1.1 These Operational Guidelines will ordinarily cover such locations, which can be developed into Industrial Parks that are:
 - a) Already notified as industrial zone in the master plan wherever notified by the Directorate of Town and Country Planning, Government of Andhra Pradesh or in the locations of other types of Zones, which have the potential to be developed as Industrial Zones and subsequently, can be converted into suitable Industrial Zones by the APICDA or competent authority.
 - b) Covering a minimum area of lesser than 10 Acres of contiguous land in case of Nano or Tiny Parks.
 - c) Covering a minimum area in between 10 Acres to 100 Acres of contiguous land in case of MSME Parks.
 - d) Covering an area between 100 Acres to 1,000 Acres of contiguous land in case of Large or Sector Specific Parks.
 - e) Covering an area of more than 1,000 Acres of contiguous land in case of Mega Parks.
 - f) Located outside notified urban area limits.

- g) Only the Industrial Parks which have been formed under the procedure outlined in Model - I or Model - II or Model - III and have the Private Industrial Park Development Approval Order (in the format of Annexure – III) of these guidelines or any specific Government Order specifying the Developer's eligibility for availing incentives from Government shall be eligible for claiming the Incentives and Capital Subsidy under the Andhra Pradesh Policy for establishment of Private Industrial Parks with 'Plug and Play' Industrial Infrastructure (4.0) 2024-29

6.1.2 The Operational Guidelines shall also be applicable for the development of the Sector Specific Industrial Parks (involving private sector participation in terms of financing capability, equity contribution, operation and maintenance expertise or any criteria as may be decided by the Industrial Park Evaluation Committee) such as the: -

- a) Biotechnology Park
- b) Pharmaceutical Park
- c) Toy Park
- d) Electric Vehicles Park
- e) Semiconductor Park
- f) Defence and Aerospace Park
- g) Food Processing Parks including Agro-Processing and Aqua- Processing Park
- h) Leather Parks
- i) Textiles Parks
- j) Specific Product Park
- k) Parks for downstream industries of evolving needs
- l) Drone Manufacturing Parks
- m) Any other park as may be decided by the Government from time to time.

7 Components of Industrial Parks

7.1.1 Components of Industrial Parks to be developed for the Developer to be eligible for availing incentives under the Policy for establishment of Private Industrial Parks with Plug & Play Industrial Infrastructure (4.0) 2024 – 2029 are as follows:

(a) Group A – Land

(b) Group B - Processing Area

- i. Common Infrastructure like compound wall, roads, drainage, water supply, electricity supply including captive power plant effluent treatment, telecommunication line etc.
- ii. Industrial plots and Factory buildings for production purposes
- iii. Buildings for common facilities like testing laboratory (including equipment), design center (including equipment), trade center / display center, warehousing facility / raw material depot, packaging units, canteen, offices of service providers within industrial park, labor resting facilities, marketing support system offices (backward / forward linkages)
- iv. Open spaces, roads, and pathways

(c) Group C - Not more than 33% of the total area be used for non-processing purposes including social infrastructure (the area for Social Infrastructure should not be more than 10% of the total area). These may be comprised of the following: -

- i. A001 – Commercial Office Spaces
- ii. A002 – Meetings, Incentives, Convention & Exhibition (MICE) centers
- iii. A003 – Educational institutions and Skill development training centers
- iv. A004 - Hotels, Company Executive Service Apartments
- v. A005 – Industrial Housing, Working Women Hostels, Affordable Rental Housing (dormitory type)
- vi. A006 - Hospitals
- vii. A007 - Entertainment centers and shopping malls
- viii. A008 – Creche
- ix. A009 – Any other facility not covered above but approved by IPEC as a 'Line of Activity' deemed suitable to be categorized as a Group C activity.

7.1.2 The Project Cost for the purpose of this Policy / Operational Guidelines includes the cost on account of components of the Industrial Park as listed under Group B only. Since the items covered under the Group are illustrative and every Industrial Park may be developed to suit the specific production and business requirements of the end users of the Industrial Park, the Industrial Park Evaluation Committee (IPEC) will approve on merit the inclusion or otherwise of a component in the project cost on

case-to-case basis.

7.1.3 The Parks with processing units in sectors like Textile, Leather etc. must necessarily have a CETP.

7.1.4 The Policy intends to promote the establishment of Plug n Play Industrial Parks and Flatted Factory Sheds especially in the Nano Park and MSME Park in alignment with the existing or proposed schemes of Govt. of India that may be announced by GoI or GoAP in future from time to time. Following shall be the essential components of the Industrial Parks having the Plug n Play facilities: -

As part of common infrastructure, it shall include:

- i. Roads (Readily Available)
- ii. Sewerage Connection (Ready Built)
- iii. Electrical lines, poles at the establishment (Ready Built)
- iv. Water Connection facilities, (Ready built)
- v. Natural Gas Pipeline (wherever applicable)
- vi. Utility Service-Fire hydrants line (Ready built)
- vii. Commercial Centre in the industrial estate (Ready Built)
- viii. Skill development center and linked facility (Ready Built)
- ix. Bank and ATM facility inside the industrial estate (Ready Built)

Other facilities which shall be extended on case-to-case basis and as recommended by the Industrial Park Evaluation Committee and shall remain consistent with the Clause 7.1.1 and Clause 7.1.2.

8 Model – I: Industrial Park Development with complete private land

In this model, the Private Developer, which is already in possession of land, acquires land by itself or pools the lands and develops the Industrial Park with the components mentioned in the Clause 7 above of the guidelines.

Following shall be the nodal agency for the running the evaluation process: -

- **APMSMEDC for Nano Parks, MSME Parks and Flatted Factory Complexes**
- **APIIC for Large and mega Parks**

The Proposals need to be submitted online in line with Annexure – I of these guidelines. Under this model, the evaluation criteria for the assessment of proposal for each type of the park development i.e., Nano, MSME, Flatted Factory Complexes, Large and Mega Park proposed to be developed as part of the Model – I is discussed in the following paragraphs.

8.1.1 Nano Parks and Flatted Factory Complex to be developed under Model - I

In each Mandal of the State of Andhra Pradesh, multiple proposals from the interested private players can be considered by the APMSMEDC for development of Nano Parks and Flatted Factory Complexes. Hence, the Govt. under this scheme shall notify a maximum of 3 Nano, Flatted Factory Complexes based parks per mandal. Based on the remarks of the DIEPC and the evaluation criteria adopted by the Industrial Park Evaluation Committee (IPEC) stated in **Table - 1**, the proposals shall be ranked according to marks awarded and the top 3 proposals for each mandal shall be shortlisted and recommended for notification as Nano Park under the APICDA.

Table 1: Proposed marking scheme for evaluation of proposals received by APMSMEDC for the development of Nano Parks under Model - I

No.	Evaluation Metrics	Marks
1.	Land details (Extent of contiguous land in possession with clear title for proposed park) – 20 marks	
	• Land extent < 2 Ac.	0
	• Land extent is greater than 2 Ac. and is equal to or less than 4 Ac.	5
	• Land extent is greater than 4 Ac. and is equal to or less than 6 Ac.	10
	• Land extent is greater than 6 Ac. and is equal to or less than 8 Ac.	15
	• Land extent is greater than 8 Ac. and is equal to or less than 10 Ac.	20

2.	Existing road connectivity to the proposed Private Industrial Park site – 20 marks	
	• NH / SH / MDR located greater than 25 km distance from the proposed private industrial park site	0
	• NH / SH / MDR located within 25 km distance from the proposed private Industrial Park site	5
	• NH / SH / MDR located within 20 km distance from the proposed private Industrial Park site	10
	• NH / SH / MDR located within 15 km distance from the proposed private Industrial Park site	15
	• NH / SH / MDR located within 10 km distance from the proposed private Industrial Park site	20
3.	Existing availability of water source in vicinity of proposed Private Industrial Park site – 20 marks	
	• Surface Water Source / Municipal Water Source / Canal located greater than 10 km distance from the proposed private Industrial Park site	0
	• Surface Water Source / Municipal Water Source / Canal located within 10 km distance from the proposed private Industrial Park site	5
	• Surface Water Source / Municipal Water Source / Canal located within 8 km distance from the proposed private Industrial Park site	10
	• Surface Water Source / Municipal Water Source / Canal located within 6 km distance from the proposed private Industrial Park site	15
	• Surface Water Source / Municipal Water Source / Canal located within 4 km distance from the proposed private Industrial Park site	20
4.	Existing availability of Electrical Substation in vicinity of proposed Private Industrial Park site – 20 marks	
	• Electrical substation located greater than 10 km distance from the proposed private Industrial Park site	0
	• Electrical substation located within 10 km distance from the proposed private Industrial Park site	5
	• Electrical substation located within 8 km distance from the proposed private Industrial Park site	10
	• Electrical substation located within 6 km distance from the proposed private Industrial Park site	15
	• Electrical substation located within 4 km distance from the proposed private Industrial Park site	20
6.	Prior experience in Industrial Park development – 15 marks	
	• More than 5 years' experience in Industrial Park Development	15

	which has functional industrial units and is having an extent of at least 5 acres of gross area	
	• Between 4 years to 5 years' experience in Industrial Park Development which has functional industrial units and is having an extent of at least 5 acres of gross area	10
	• Between 3 years to 4 years' experience in Industrial Park Development which has functional industrial units and is having an extent of at least 5 acres of gross area	5
	• Less than 3 years' experience in Industrial Park Development which has functional industrial units and is having an extent of at least 5 acres of gross area	0
7.	In case the promoter of the Nano Park or one of the promoters of the Nano Park is a Central Government or State Government of Andhra Pradesh owned organizations such as Companies, Corporations, Societies, Boards, Authorities, Institutions – 5 marks	
GRAND TOTAL		100
Note: - The proposal may be liable to be rejected by the Industrial Park Evaluation Committee if it qualifies under the following criteria: • Is within 10 km distance of Eco Sensitive Zone • Is lying within the Coastal Regulation Zone • Any NH, SH or MDR road / river is passing through the site. • Land area portion is affected with mining activity.		

8.1.2 MSME Parks to be developed under Model – I

In each Mandal of the State of Andhra Pradesh, multiple proposals can be received for development of MSME Parks. Hence, the Govt. under this scheme shall notify a maximum of 3 MSME parks per mandal. Based on the remarks of the DIEPC and the evaluation criteria adopted by the Industrial Park Evaluation Committee (IPEC) stated in **Table - 2**, the proposals shall be ranked according to marks awarded and the top 3 proposals for each mandal shall be shortlisted and recommended for notification as MSME Park under the APICDA.

Table 2: Proposed marking scheme for evaluation of proposals received by APMSMEDC for the development of MSME Parks under Model - I

No.	Evaluation Metrics	Marks
1.	Land details (Extent of contiguous land in possession with clear title for proposed park) – 20 marks	
	• Land extent < 10 Ac.	0
	• Land extent is greater than 10 Ac. and is equal to or less than 35 Ac.	5
	• Land extent is greater than 35 Ac. and is equal to or less than	10

	60 Ac.	
	• Land extent is greater than 60 Ac. and is equal to or less than 85 Ac.	15
	• Land extent is greater than 85 Ac. and is equal to or less than 100 Ac.	20
2.	Existing road connectivity to the proposed Private Industrial Park site – 20 marks	
	• NH / SH / MDR located greater than 25 km distance from the proposed private industrial park site	0
	• NH / SH / MDR located within 25 km distance from the proposed private Industrial Park site	5
	• NH / SH / MDR located within 20 km distance from the proposed private Industrial Park site	10
	• NH / SH / MDR located within 15 km distance from the proposed private Industrial Park site	15
	• NH / SH / MDR located within 10 km distance from the proposed private Industrial Park site	20
3.	Existing availability of water source in vicinity of proposed Private Industrial Park site – 20 marks	
	• Surface Water Source / Municipal Water Source / Canal located greater than 10 km distance from the proposed private Industrial Park site	0
	• Surface Water Source / Municipal Water Source / Canal located within 10 km distance from the proposed private Industrial Park site	5
	• Surface Water Source / Municipal Water Source / Canal located within 8 km distance from the proposed private Industrial Park site	10
	• Surface Water Source / Municipal Water Source / Canal located within 6 km distance from the proposed private Industrial Park site	15
	• Surface Water Source / Municipal Water Source / Canal located within 4 km distance from the proposed private Industrial Park site	20
4.	Existing availability of Electrical Substation in vicinity of proposed Private Industrial Park site – 20 marks	
	• Electrical substation located greater than 10 km distance from the proposed private Industrial Park site	0
	• Electrical substation located within 10 km distance from the proposed private Industrial Park site	5
	• Electrical substation located within 8 km distance from the proposed private Industrial Park site	10
	• Electrical substation located within 6 km distance from the	15

	proposed private Industrial Park site	
	Electrical substation located within 4 km distance from the proposed private Industrial Park site	20
6.	Prior experience in Industrial Park development – 15 marks	
	More than 5 years' experience in Industrial Park Development which has functional industrial units and is having an extent of at least 20 acres of gross area	15
	Between 4 years to 5 years' experience in Industrial Park Development which has functional industrial units and is having an extent of at least 20 acres of gross area	10
	Between 3 years to 4 years' experience in Industrial Park Development which has functional industrial units and is having an extent of at least 20 acres of gross area	5
	Less than 3 years' experience in Industrial Park Development which has functional industrial units	0
7.	In case the promoter of the MSME Park or one of the promoters of the MSME Park is a Central Government or State Government of Andhra Pradesh owned organizations such as Companies, Corporations, Societies, Boards, Authorities, Institutions – 5 marks	
GRAND TOTAL		100
Note: - The proposal may be liable to be rejected by the Industrial Park Evaluation Committee if it qualifies under the following criteria: - Is within 10 km distance of Eco Sensitive Zone - Is lying within the Coastal Regulation Zone - Any NH, SH or MDR road / river is passing through the site. - Land area portion is affected with mining activity.		

8.1.3 Large Parks to be developed under Model - I

In each district of the State of Andhra Pradesh, multiple proposals can be received for development of Large and Mega Parks. Hence, the Govt. under this scheme shall notify a maximum of 4 Large Parks per district. Based on the remarks of the DIEPC and the evaluation criteria adopted by the Industrial Park Evaluation Committee (IPEC) stated in **Table – 3**, the proposals shall be ranked according to marks awarded and the top 4 proposals for each district shall be shortlisted and recommended to be taken up further.

Table 3: Proposed marking scheme for evaluation of proposals received by APIIC for the development of Large Parks under Model - I

No.	Evaluation Metrics	Marks
1.	Land details (Extent of contiguous land in possession with clear title for proposed park) – 20 marks	
	• Land extent < 100 Ac.	0
	• Land extent is greater than 100 Ac. And is equal to or less than 400 Ac.	5
	• Land extent is greater than 400 Ac. And is equal to or less than 600 Ac.	10
	• Land extent is greater than 600 Ac. And is equal to or less than 800 Ac.	15
	• Land extent is greater than 800 Ac. but less than 1,000 Acre	20
2.	Existing road connectivity to the proposed Private Industrial Park site – 10 marks	
	• NH / SH / MDR located greater than 80 km distance from the proposed private Industrial Park site	0
	• NH / SH / MDR located within 80 km distance from the proposed private Industrial Park site	2
	• NH / SH / MDR located within 60 km distance from the proposed private Industrial Park site	4
	• NH / SH / MDR located within 40 km distance from the proposed private Industrial Park site	8
	• NH / SH / MDR located within 20 km distance from the proposed private Industrial Park site	10
3.	Existing availability of water source in vicinity of proposed Private Industrial Park site – 10 marks	
	• Surface Water Source / Municipal Water Source / Canal located greater than 50 km distance from the proposed private Industrial Park site	0
	• Surface Water Source / Municipal Water Source / Canal located within 50 km distance from the proposed private Industrial Park site	2
	• Surface Water Source / Municipal Water Source / Canal located within 40 km distance from the proposed private Industrial Park site	4
	• Surface Water Source / Municipal Water Source / Canal located within 30 km distance from the proposed private Industrial Park site	8
	• Surface Water Source / Municipal Water Source / Canal located within 20 km distance from the proposed private Industrial Park site	10
4.	Availability of existing Electrical Substation in vicinity of proposed Private Industrial Park site – 10 marks	
	• Electrical substation located greater than 10 km distance from	0

	the proposed private Industrial Park site	
	• Electrical substation located within 10 km distance from the proposed private Industrial Park site	2
	• Electrical substation located within 8 km distance from the proposed private Industrial Park site	4
	• Electrical substation located within 6 km distance from the proposed private Industrial Park site	8
	• Electrical substation located within 4 km distance from the proposed private Industrial Park site	10
5.	Port connectivity to the proposed site – 5 marks	
	• Major / Minor Port located greater than 100 km distance from the proposed private Industrial Park site	0
	• Major / Minor Port located within 100 km distance from the proposed private Industrial Park site	1
	• Major / Minor Port within 80 km distance from the proposed private Industrial Park site	2
	• Major / Minor Port within 60 km distance from the proposed private Industrial Park site	3
	• Major / Minor Port within 40 km distance from the proposed private Industrial Park site	4
	• Major / Minor Port within 20 km distance from the proposed private Industrial Park site	5
6.	Airport connectivity to the proposed site – 5 marks	
	• International / Domestic Airport located in more than 100 km distance from the proposed private Industrial Park site	0
	• International / Domestic Airport located within 100 km distance from the proposed private Industrial Park site	1
	• International / Domestic Airport located within 80 km distance from the proposed private Industrial Park site	2
	• International / Domestic Airport located within 60 km distance from the proposed private Industrial Park site	3
	• International / Domestic Airport located within 40 km distance from the proposed private Industrial Park site	4
	• International / Domestic Airport located within 20 km distance from the proposed private Industrial Park site	5
7.	Existing Industrial Ecosystem – 15 marks	
	(A cluster is a group of enterprises located within an identifiable and as far as practicable, contiguous area or a value chain that goes beyond a geographical area and producing same/similar products/complementary products/services, which can be linked together by common physical infrastructure facilities that help address their common challenges. The essential characteristics of enterprises in a cluster are (a) Similarity or complementarity in the methods of production, quality control & testing, energy consumption, pollution control, etc., (b) Similar level of technology & marketing strategies/practices, (c) Similar channels for communication among the members of the cluster, (d) Common market & skill needs and/or (e) Common challenges & opportunities that the	

	cluster faces.)	
	• Presence of an existing MSME Cluster within 10 km distance from the proposed private Industrial Park site	15
	• Presence of an existing MSME Cluster within 20 km distance from the proposed private Industrial Park site	10
	• Presence of an existing MSME Cluster within 30 km distance from the proposed private Industrial Park site	5
	• Presence of an existing MSME Cluster within 40 km distance from the proposed private Industrial Park site	0
8.	Experience in Industrial Park Development – 10 marks	
	• At least 10 years' experience in Industrial Park Development which has functional industrial units and is having an extent of at least 50 acres of gross area	10
	• At least 08 years' experience in Industrial Park Development which has functional industrial units and is having an extent of at least 50 acres of gross area	8
	• At least 06 years' experience in Industrial Park Development which has functional industrial units and is having an extent of at least 50 acres of gross area	6
	• At least 04 years' experience in Industrial Park Development, which has functional industrial units and is having an extent of at least 50 acres of gross area	4
	• Less than 04 years' experience in Industrial Park Development, which has functional industrial units and is having an extent of at least 50 acres of gross area	0
9.	Experience in Industrial Park Operations and Maintenance – 5 marks	
	• At least 10 years' experience in Industrial Park Operations and Maintenance which has functional industrial units and is having an extent of at least 100 acres of gross area	5
	• At least 08 years' experience in Industrial Park Operations and Maintenance which has functional industrial units and is having an extent of at least 100 acres of gross area	4
	• At least 06 years' experience in Industrial Park Operations and Maintenance which has functional industrial units and is having an extent of at least 100 acres of gross area	3
	• At least 04 years' experience in Industrial Park Operations and Maintenance, which has functional industrial units and is having an extent of at least 100 acres of gross area	2
	• At least 02 years' experience in Industrial Park Operations and Maintenance, which has functional industrial units and is having an extent of at least 100 acres of gross area	1
	• Less than 02 years' experience in Industrial Park Operations and	0

	Maintenance, which has functional industrial units and is having an extent of at least 100 acres of gross area	
10.	In case the promoter of the Large Park or one of the promoters of the Large Park is a Central Government or State Government of Andhra Pradesh owned organizations such as Companies, Corporations, Societies, Boards, Authorities, Institutions – 10 marks	
GRAND TOTAL		100
Note: - The proposal may be liable to be rejected by the Industrial Park Evaluation Committee if it qualifies under the following criteria: • Is within 10 km distance of Eco Sensitive Zone • Is lying within the Coastal Regulation Zone • Any NH, SH or MDR road / river is passing through the site. • Land area portion is affected with mining activity.		

8.1.4 Mega Parks to be developed under Model - I

In each district of the State of Andhra Pradesh, multiple proposals can be received for development of Mega Parks. Hence, the Govt. under this scheme shall notify a maximum of 2 Mega Parks per district. Based on the remarks of the DIEPC and the evaluation criteria adopted by the Industrial Park Evaluation Committee (IPEC) stated in **Table – 4**, the proposals shall be ranked according to marks awarded and the top 2 proposals for each district shall be shortlisted and recommended to be taken up further.

Table 4: Proposed marking scheme for evaluation of proposals received by APIIC for the development of Mega Parks under Model - I

No.	Evaluation Metrics	Marks
1.	Land details (Extent of contiguous land in possession with clear title for proposed park) – 20 marks	
	• Land extent < 1000 Ac.	0
	• Land extent is greater than 1,000 Ac. & is equal to or less than 2,000 Ac.	5
	• Land extent is greater than 2,000 Ac. & is equal to or less than 3,000 Ac.	10
	• Land extent is greater than 3,000 Ac. & is equal to or less than 4,000 Ac.	15
	• Land extent is greater than 4,000 Ac.	20
2.	Existing road connectivity to the proposed Private Industrial Park site – 10 marks	
	• NH / SH / MDR located greater than 80 km distance from the proposed private Industrial Park site	0
	• NH / SH / MDR located within 80 km distance from the proposed	2

	private Industrial Park site	
	• NH / SH / MDR located within 60 km distance from the proposed private Industrial Park site	4
	• NH / SH / MDR located within 40 km distance from the proposed private Industrial Park site	8
	• NH / SH / MDR located within 20 km distance from the proposed private Industrial Park site	10
3.	Existing availability of water source in vicinity of proposed Private Industrial Park site – 10 marks	
	• Surface Water Source / Municipal Water Source / Canal located greater than 50 km distance from the proposed private Industrial Park site	0
	• Surface Water Source / Municipal Water Source / Canal located within 50 km distance from the proposed private Industrial Park site	2
	• Surface Water Source / Municipal Water Source / Canal located within 40 km distance from the proposed private Industrial Park site	4
	• Surface Water Source / Municipal Water Source / Canal located within 30 km distance from the proposed private Industrial Park site	8
	• Surface Water Source / Municipal Water Source / Canal located within 20 km distance from the proposed private Industrial Park site	10
4.	Availability of existing Electrical Substation in vicinity of proposed Private Industrial Park site – 10 marks	
	• Electrical substation located greater than 10 km distance from the proposed private Industrial Park site	0
	• Electrical substation located within 10 km distance from the proposed private Industrial Park site	2
	• Electrical substation located within 8 km distance from the proposed private Industrial Park site	4
	• Electrical substation located within 6 km distance from the proposed private Industrial Park site	8
	• Electrical substation located within 4 km distance from the proposed private Industrial Park site	10
5.	Port connectivity to the proposed site – 5 marks	
	• Major / Minor Port located greater than 100 km distance from the proposed private Industrial Park site	0
	• Major / Minor Port located within 100 km distance from the proposed private Industrial Park site	1
	• Major / Minor Port within 80 km distance from the proposed private Industrial Park site	2

	Major / Minor Port within 60 km distance from the proposed private Industrial Park site	3
	Major / Minor Port within 40 km distance from the proposed private Industrial Park site	4
	Major / Minor Port within 20 km distance from the proposed private Industrial Park site	5
6.	Airport connectivity to the proposed site – 5 marks	
	International / Domestic Airport located in more than 100 km distance from the proposed private Industrial Park site	0
	International / Domestic Airport located within 100 km distance from the proposed private Industrial Park site	1
	International / Domestic Airport located within 80 km distance from the proposed private Industrial Park site	2
	International / Domestic Airport located within 60 km distance from the proposed private Industrial Park site	3
	International / Domestic Airport located within 40 km distance from the proposed private Industrial Park site	4
	International / Domestic Airport located within 20 km distance from the proposed private Industrial Park site	5
7.	Existing Industrial Ecosystem – 15 marks	
	(A cluster is a group of enterprises located within an identifiable and as far as practicable, contiguous area or a value chain that goes beyond a geographical area and producing same/similar products/complementary products/services, which can be linked together by common physical infrastructure facilities that help address their common challenges. The essential characteristics of enterprises in a cluster are (a) Similarity or complementarity in the methods of production, quality control & testing, energy consumption, pollution control, etc., (b) Similar level of technology & marketing strategies/practices, (c) Similar channels for communication among the members of the cluster, (d) Common market & skill needs and/or (e) Common challenges & opportunities that the cluster faces.)	
	Presence of an existing MSME Cluster within 20 km distance from the proposed private Industrial Park site	15
	Presence of an existing MSME Cluster within 30 km distance from the proposed private Industrial Park site	10
	Presence of an existing MSME Cluster within 40 km distance from the proposed private Industrial Park site	5
	Presence of an existing MSME Cluster within 50 km distance from the proposed private Industrial Park site	0
8.	Experience in Industrial Park Development – 10 marks	
	At least 10 years' experience in Industrial Park Development which has functional industrial units and is having an extent of at least 100 acres of gross area	10
	At least 08 years' experience in Industrial Park Development which has functional industrial units and is having an extent of at least 100 acres of gross area	8

	At least 06 years' experience in Industrial Park Development which has functional industrial units and is having an extent of at least 100 acres of gross area	6
	At least 04 years' experience in Industrial Park Development, which has functional industrial units and is having an extent of at least 100 acres of gross area	4
	Less than 04 years' experience in Industrial Park Development, which has functional industrial units and is having an extent of at least 100 acres of gross area	0
9.	Experience in Industrial Park Operations and Maintenance – 5 marks	
	At least 10 years' experience in Industrial Park Operations and Maintenance which has functional industrial units and is having an extent of at least 500 acres of gross area	5
	At least 08 years' experience in Industrial Park Operations and Maintenance which has functional industrial units and is having an extent of at least 500 acres of gross area	4
	At least 06 years' experience in Industrial Park Operations and Maintenance which has functional industrial units and is having an extent of at least 500 acres of gross area	3
	At least 04 years' experience in Industrial Park Operations and Maintenance, which has functional industrial units and is having an extent of at least 500 acres of gross area	2
	At least 02 years' experience in Industrial Park Operations and Maintenance, which has functional industrial units and is having an extent of at least 500 acres of gross area	1
	Less than 02 years' experience in Industrial Park Operations and Maintenance, which has functional industrial units and is having an extent of at least 500 acres of gross area	0
10.	In case the promoter of the Large Park or one of the promoters of the Large Park is a Central Government or State Government of Andhra Pradesh owned organizations such as Companies, Corporations, Societies, Boards, Authorities, Institutions – 10 marks	
GRAND TOTAL		100
Note: - The proposal may be liable to be rejected by the Industrial Park Evaluation Committee if it qualifies under the following criteria: - Is within 10 km distance of Eco Sensitive Zone - Is lying within the Coastal Regulation Zone - Any NH, SH or MDR road / river is passing through the site. - Land area portion is affected with mining activity.		

8.1.5 **Project Proposal Submission and Approval Mechanism for Private Nano / Flatted Factory Complex / MSME Industrial Parks proposed under Model – I**

A. For submission of the Proposal, the Developer shall file its proposal online on the website www.apindustries.gov.in along with the Detailed Project Report covering the contents enlisted in Annexure - I and the map of the land parcel in one of the following formats so that it can be uploaded on the PM Gati Shakti Portal:-

- **Shapefile (.shp):** A popular geospatial vector data format for geographic information system (GIS) software.
- **GeoJSON (.geojson):** A format for encoding a variety of geographic data structures using JavaScript Object Notation (JSON).
- **KML (.kml):** Keyhole Markup Language, used for displaying geographic data in an Earth browser such as Google Earth.

The Proposal received shall be scrutinized by the District Level Scrutiny-Cum-Verification Committee (SVC) whether all the documents required for the purpose of proposal evaluation are uploaded online or not. If there is any shortfall, then those documents need to be uploaded online to the satisfaction of the SVC officials.

B. The DIEPC committee shall consider the recommendations of district scrutiny-cum-verification committee (SVC) and shall take appropriate decision including sanction or rejection of the Industrial Park. The DIEPC shall examine the entire proposal in terms of the following parameters: -

- Conduct Due Diligence on the entire land parcel proposed for the development of Industrial Park in terms of title, encumbrances, R&R issues, etc.
- Suitability of the site in terms of external infra or internal infra, nearby industrial ecosystem, existence of any master plan, etc.
- Any issues on the land that may be required for contiguity, etc. and

Based on the above-mentioned issues, the DIEPC shall recommend whether the proposal can be taken forward or not.

C. If the proposal is rejected at the DIEPC level, then the proposal shall be deposited at that level and proposal status shall show **"Not recommended by DIEPC"** as the status of the proposal in the online portal. If the proposal is marked as **"Recommended by DIEPC"**, then the proposal shall move for further scrutiny by the **Industrial Park Evaluation Committee (IPEC)**. Simultaneously, the proposal shall be shared with the following departments so that they can provide the cost estimations and timelines for provision of the External Infrastructure to the proposed park:

- Roads & Buildings Dept.
- Panchayati Raj Dept. – For proposals received for rural areas
- Water Resources Dept.

- Rural Water Supply & Sanitation (RWSS) Dept – For proposals received for rural areas.
 - DISCOMS (APSPDCL/APCPDCL/APEPDCL)
 - Andhra Pradesh Pollution Control Board (APPCB)
- D. The project proposals shall be considered and appraised by the IPEC headed by the Chief Executive Officer (CEO) of APMSMEDC in case of Nano and MSME Parks.
- E. IPEC will appraise all the proposals in terms of the project components, viability, feasibility, and timelines of each project. **The IPEC shall score each project proposal in terms of Table – 1 for Nano Parks, Flatted Factory Complexes and Table – 2 for MSME Parks. Further after scoring and shortlisting the IPEC shall send the proposal to the Finance Dept. for its concurrence for the incentives to be granted to the Developer.**
- F. If the proposal is approved by IPEC it shall be show as **"IPEC Approval granted"** in the online system and if rejected it will show as **"rejected"** in the online system. Based on the **"IPEC Approval granted"** status a **"Private Industrial Park Development Approval Order"** as indicated in the Annexure – III shall be generated. The status of all such Private Industrial Park Development Approval Orders granted shall be put up to SIPC as and when it is convened for information to the SIPC Committee members.
- G. Approved Parks will be notified under Andhra Pradesh Industrial Corridor Development Act, 2017 in due course of time and thus, these Private Parks will become part of the State's Industrial Master Plan.
- H. Timelines for approval of Private Nano Industrial Park and Private MSME Industrial Park proposals received on the online portal is as follows: -

Movement of proposal	Max. no. of working days
Verification of proposal by the District Level Scrutiny-Cum - Verification Committee (SVC)	15
Placing of proposal before DIEPC after clearance is obtained from the SVC	15
Proposal to be placed before the IPEC after DIEPC Evaluation	15
IPEC to evaluate the proposals and send the remarks to Finance Dept. for concurrence on Incentives and Subsidy	15
Finance Dept. to issue its decision / concurrence on the remarks of IPEC	15
Buffer time for resolution of queries from Finance Dept. to the IPEC if any	10
Post Finance Dept. concurrence, IPEC to issue the Private Industrial Park Development Approval Order	15

Movement of proposal	Max. no. of working days
Approved proposals to be placed before the SIPC to apprise on the policy implementation progress	As and when the SIPC is convened
Total	100

- I. The Private Industrial Park Development Approval Order specified in the Annexure - III shall specify with timelines, the infrastructure, and utilities the Developer will put in amongst other details.

8.1.6 Model - I post Industrial Park Approval Order issuance process for Nano Parks / Flatted Factory Complex and MSME Parks

- A. The Developer shall submit application for Building Permit within 2 months of obtaining approval to start the Private Industrial Park and start construction within 3 months of receiving all statutory approvals. As soon the construction of the Industrial Park is completed it shall apply for Completion Certificate for the park to the CEO, APMSMEDC who shall be issuing once the estimated investment as projected in the proposal submitted in Clause 8.1.5 A is met by the Developer. This shall thus exempt the Developer from any subsequent industrial park development progress review process by CEO, APMSMEDC.
- B. In case of delay in providing the services, the Developer shall apply for extension of time to CEO, APMSMEDC where-upon a Committee under the CEO, APMSMEDC shall examine the same and provide such extension if found reasonable, within 15 days of receipt.
- C. The constitution of the Developer may be changed with the prior permission of the Government after satisfying them that the new entity is financially at least as strong as the predecessor entity to implement the Private Industrial Park
- D. **The Private Industrial Park Development Approval Order shall be liable to cancellation by APMSMEDC if no substantial development has happened within two years of issue.** In case of cancellation of the Industrial Park Development Approval Order, if any expenditure was borne by the APMSMEDC or any Government Agency towards the development of external infrastructure for facilitation of the park development it may be recovered from the Developer so that there is no wastage of Government funds for projects remaining as '**non-starter**'.
- E. However, if the Private Industrial Park Development work is stalled due to the reasons beyond the control of the Developer, then in such cases the cost may not be recovered from the Developer.
- F. There shall be annual reviews of the progress of work on the Private Industrial Park. The Developer shall submit a progress report on the Private Industrial Park

by April 30th of each year to CEO, APMSMEDC and a Committee under the CEO, APMSMEDC shall complete its review process by June 1st of the year.

- G. Rights shall be reserved to officials of Industries & Commerce Dept. or persons authorized by them to physically examine and monitor whether Private Industrial Park is working as per Rules and the land is being fully utilized for the purpose for which it is permitted and established.

8.1.7 **Project Proposal Submission and Approval Mechanism for Private Large Industrial Parks / Mega Industrial Parks proposed under Model – I**

- A. For submission of the Proposal, the Developer shall file its proposal online on the website www.apindustries.gov.in along with the Detailed Project Report covering the contents enlisted in Annexure - I and the map of the land parcel in one of the following formats so that it can be uploaded on the PM Gati Shakti Portal:-

- **Shapefile (.shp):** A popular geospatial vector data format for geographic information system (GIS) software.
- **GeoJSON (.geojson):** A format for encoding a variety of geographic data structures using JavaScript Object Notation (JSON).
- **KML (.kml):** Keyhole Markup Language, used for displaying geographic data in an Earth browser such as Google Earth.

The Proposal received shall be scrutinized by the District Level Scrutiny-Cum-Verification Committee (SVC) whether all the documents required for the purpose of proposal evaluation are uploaded online or not. If there is any shortfall, then those documents need to be uploaded online to the satisfaction of the SVC officials.

- B. The DIEPC committee shall consider the recommendations of district scrutiny-cum-verification committee (SVC) and shall take appropriate decision including sanction or rejection of the Industrial Park. The DIEPC shall examine the entire proposal in terms of the following parameters: -

- Conduct Due Diligence on the entire land parcel proposed for the development of Industrial Park in terms of title, encumbrances, R&R issues, etc.
- Suitability of the site in terms of external infra or internal infra, nearby industrial ecosystem, existence of any master plan, etc.
- Any issues on the land that may be required for contiguity, etc.

Based on above issues the DIEPC shall recommend whether the proposal can be taken forward or not.

- C. If the proposal is rejected at the DIEPC level, then the proposal shall be deposited at that level and proposal status shall show **"Not recommended by DIEPC"** as the status of the proposal in the online portal. If the proposal is marked as **"Recommended by DIEPC"**, then the proposal shall move for further scrutiny by the **Industrial Park Evaluation Committee (IPEC)**. Simultaneously, the

proposal shall be shared with the following departments so that they can provide the cost estimations and timelines for provision of the External Infrastructure to the proposed park:

- Roads & Buildings Dept.
 - Panchayati Raj Dept. – For proposals received for rural areas
 - Water Resources Dept.
 - Rural Water Supply & Sanitation (RWSS) Dept – For proposals received for rural areas.
 - DISCOMS (APSPDCL/APCPDCL/APEPDCL)
 - Andhra Pradesh Pollution Control Board (APPCB)
- D. The project proposals shall be considered and appraised by the IPEC headed by the Vice Chairman and Managing Director (VC&MD) of APIIC in case of Large and Mega Parks. The IPEC shall be conducted within 15 days from the date of receipt of remarks from the DIEPC.
- E. IPEC will appraise all the proposals in terms of the project components, viability, feasibility, and timelines of each project. The IPEC shall score each project proposal in terms of Table – 3 for Large Parks and Table – 4 for Mega Parks.
- F. If the proposal is approved by IPEC it shall be shown as **"Recommended by IPEC"** in the online system and if rejected it will show as **"Not recommended by IPEC"** in the online system. Based the IPEC's recommendation status, the decision of the IPEC shall be placed before the SIPC and the SIPB and the State Cabinet for further approvals as per the due process. After approvals are received from the Government, the Private Industrial Park Development Approval Order shall be issued as per the proforma indicated in Annexure – III.
- G. Approved Parks will be notified under Andhra Pradesh Industrial Corridor Development Act, 2017 in due course of time and thus, these Private Parks will become part of the State's Industrial Master Plan.
- H. Timelines for approval of Private Large Industrial Park and Private Mega Industrial Park proposals is as follows: -

Movement of proposal	Max. no. of working days
Verification of proposal by the District Level Scrutiny-Cum - Verification Committee (SVC)	15
Placing of proposal before DIEPC after clearance is obtained from the SVC	15
Proposal to be placed before the IPEC after DIEPC Evaluation including comments from the line departments	15
IPEC to place the proposal before SIPC post its sanction	7

Movement of proposal	Max. no. of working days
Timeline for proposal to move to SIPB for its ratification from SIPC after the SIPC has been convened	7
Proposal to be placed in the cabinet	As per the convening of the Cabinet Meeting
Total	74

- I. The Private Industrial Park Development Approval Order shall specify with timelines, the infrastructure, and utilities the Developer will put in amongst other details.

8.1.8 **Model - I post Industrial Park Approval Order issuance process for Large and Mega Parks**

- A. The Developer shall submit application for Building Permit within 2 months of obtaining approval to start the Private Industrial Park and start construction within 3 months of receiving all statutory approvals. As soon the construction of the Industrial Park is completed it shall apply for Completion Certificate for the park to the VC&MD, APIIC who shall be issuing once the estimated investment as projected in the proposal submitted in Clause 8.1.7 A is met by the Developer. This shall thus exempt the Developer from any subsequent industrial park development progress review process by VC&MD, APIIC.
- B. In case of delay in providing the services, the Developer shall apply for extension of time to VC&MD, APIIC where-upon a Committee under the VC&MD, APIIC shall examine the same and provide such extension if found reasonable, within 15 days of receipt.
- C. The constitution of the Developer may be changed with the prior permission of the Government after satisfying them that the new entity is financially at least as strong as the predecessor entity to implement the Private Industrial Park
- D. **The Private Industrial Park Development Approval Order shall be liable to cancellation by APIIC if no substantial development has happened within two years of issue.** In case of cancellation of the Industrial Park Development Approval Order, if any expenditure was borne by the APIIC or any Government Agency towards the development of external infrastructure for facilitation of the park development it may be recovered from the Developer so that there is no wastage of Government funds for projects remaining as '**non-starter**'.
- E. However, if the Private Industrial Park Development work is stalled due to the reasons beyond the control of the Developer, then in such cases the cost may not be recovered from the Developer.

- F. There shall be annual reviews of the progress of work on the Private Industrial Park. The Developer shall submit a progress report on the Private Industrial Park by April 30th of each year to the VC&MD, APIIC and a Committee under the VC&MD, APIIC shall complete its review process by June 1st of the year.
- G. Rights shall be reserved to officials of Industries & Commerce Dept. or any person authorized by them to physically examine and monitor whether Private Industrial Park is working as per Rules and the land is being fully utilized for the purpose for which it is permitted and established.

9 Model – II: Industrial Park Development with Partial Government / APIIC Land

In this model, the Private Developer acquires or pools the lands required for the development of the Industrial Park and seeks support from the Govt. to consolidate the Govt. lands within or around the proposed Industrial Park for primarily contiguity purposes. The Govt. will facilitate in consolidating the requisite land parcels for the project. The area that may be requested by the Private Developer from GoAP or any majority GoAP owned agency can be for one of the following reasons: -

- Scattered and isolated bits of Govt. Land need to be consolidated by the Developer for the purpose of creating a contiguous park boundary.
- There is presence of naturally occurring encumbrance in vicinity of the land available with the Developer such as the Hillock, Water Body, Road present on the site.

9.1.1 For the proposals from the Developers to be considered under this model the following conditions must be met for the proposals to be considered towards the issuance of the Private Industrial Park Development Approval Order: -

- A. Based on the extent of land consolidated by the Government / APIIC / APMSMEDC and allotted to the Private Industrial Park Developer in terms of the gross area of the land allotted, the Private Developer will hand over the proportionate and equivalent share of developed land / Built-up area from the net saleable area to the Government / APIIC / APMSMEDC.
- B. Further the allotments to the Industrial Units for the developed land transferred back to Government / APIIC / APMSMEDC shall be done as per the prevailing Allotment Regulations of APIIC / APMSMEDC or any Government Order which may supersede the Allotment Regulations of APIIC / APMSMEDC.
- C. Decision on allotment for developed plots returned to the Government / APIIC / APMSMEDC to industrial units shall be the sole prerogative of the Govt./APIIC / APMSMEDC. A **Joint Development Agreement** determining the terms and conditions of transfer of land between the Developer and the Government Counterparty shall be signed after the Private Industrial Park Development Approval Order is issued in favour of the Developer. **If the Joint Development Agreement is not executed between the Developer and the Government Counterparty within 180 days from the date of issuance of the Private Industrial Park Development Approval Order, the Private Industrial Park Development Approval Order shall automatically stands cancelled.**
- D. As part of the Joint Development Agreement, the Government / APIIC /

APMSMEDC shall be entitled to seek developed saleable land or Built-up Area from the Developer both in the **Group B – Processing Area and the Group C – Non-Processing Area** including area earmarked for Social Infrastructure based on the negotiations between the Government / APIIC / APMSMEDC authorized representatives. The contours of such arrangement shall be defined in the Joint Development Agreement.

- E. The Private Player needs to have in its possession at least 60% of the total land in its possession on which it shall be proposing the Industrial Park while up to balance 40% of the land can be allotted by the Government to the Private Developer for the purpose of contiguity.
- F. The Government shall support in providing the balance upto 40% of gross land requirement if the title of the land is with the Government or any majority Government owned Corporation, Companies, Societies, Boards, Authorities, Institutions, Projects, etc. This shall be affected through having MoUs in place between the State Government owned Corporation, Companies, Societies, Boards, Authorities, Institutions, Projects, etc. with the Dept. of Industries & Commerce of Govt. of Andhra Pradesh or with APIIC for Large and Mega Parks and with APMSMEDC for the Nano and MSME Parks and with Central Government Departments, Public Sector Undertakings and Agencies for lands under their possession such as Salt Lands etc.

G. Transfer of Govt. land parcels involving Resettlement and Rehabilitation (R&R) issues

In case the land is to be transferred by the Government to the Private Developer which shall be developing the Industrial Park under Model - II has any Resettlement and Rehabilitation (R&R) issues then in such case the Private Developer shall pay in advance the amount required by the Government as fixed by the District Collector for displacement of the project affected families in terms of the Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act (RFCTLARR), 2013

9.1.2 Nano Parks and Flatted Factory Complexes to be developed under Model - II

For the proposals received from the Developer for the development of the Nano Parks or the Flatted Factory Complexes, wherein, they are having the possession of at least 60% of the land required for the development of the Industrial Park, and they require upto 40% of the Government land, then the APMSMEDC shall evaluate the proposals based on the following **Table - 5** if there are multiple proposals and shall allot the land to the highest ranking Developer after evaluation.

Table 5: Proposed marking scheme for evaluation of proposals received by APMSMEDC for the development of Nano Parks under Model -II

No.	Evaluation Metrics	Marks
1.	Land details (Extent of contiguous land in possession with clear title for proposed park) – 20 marks	
	• Land extent < 2 Ac.	0
	• Land extent is greater than 2 Ac. and is equal to or less than 4 Ac.	5
	• Land extent is greater than 4 Ac. and is equal to or less than 6 Ac.	10
	• Land extent is greater than 6 Ac. and is equal to or less than 8 Ac.	15
	• Land extent is greater than 8 Ac. and is equal to or less than 10 Ac.	20
2.	Existing road connectivity to the proposed Private Industrial Park site – 20 marks	
	• NH / SH / MDR located greater than 25 km distance from the proposed private industrial park site	0
	• NH / SH / MDR located within 25 km distance from the proposed private Industrial Park site	5
	• NH / SH / MDR located within 20 km distance from the proposed private Industrial Park site	10
	• NH / SH / MDR located within 15 km distance from the proposed private Industrial Park site	15
	• NH / SH / MDR located within 10 km distance from the proposed private Industrial Park site	20
3.	Existing availability of water source in vicinity of proposed Private Industrial Park site – 20 marks	
	• Surface Water Source / Municipal Water Source / Canal located greater than 10 km distance from the proposed private Industrial Park site	0
	• Surface Water Source / Municipal Water Source / Canal located within 10 km distance from the proposed private Industrial Park site	5
	• Surface Water Source / Municipal Water Source / Canal located within 8 km distance from the proposed private Industrial Park site	10
	• Surface Water Source / Municipal Water Source / Canal located within 6 km distance from the proposed private Industrial Park site	15
	• Surface Water Source / Municipal Water Source / Canal located within 4 km distance from the proposed private Industrial Park site	20
4.	Existing availability of Electrical Substation in vicinity of proposed Private Industrial Park site – 20 marks	

	• Electrical substation located greater than 10 km distance from the proposed private Industrial Park site	0
	• Electrical substation located within 10 km distance from the proposed private Industrial Park site	5
	• Electrical substation located within 8 km distance from the proposed private Industrial Park site	10
	• Electrical substation located within 6 km distance from the proposed private Industrial Park site	15
	• Electrical substation located within 4 km distance from the proposed private Industrial Park site	20
6.	Prior experience in Industrial Park development – 15 marks	
	• More than 5 years' experience in Industrial Park Development which has functional industrial units and is having an extent of at least 5 acres of gross area	15
	• Between 4 years to 5 years' experience in Industrial Park Development which has functional industrial units and is having an extent of at least 5 acres of gross area	10
	• Between 3 years to 4 years' experience in Industrial Park Development which has functional industrial units and is having an extent of at least 5 acres of gross area	5
	• Less than 3 years' experience in Industrial Park Development which has functional industrial units and is having an extent of at least 5 acres of gross area	0
7.	In case the promoter of the Nano Park or one of the promoters of the Nano Park is a Central Government or State Government of Andhra Pradesh owned organizations such as Companies, Corporations, Societies, Boards, Authorities, Institutions – 5 marks	
GRAND TOTAL		100
Note: - The proposal may be liable to be rejected by the Industrial Park Evaluation Committee if it qualifies under the following criteria: • Is within 10 km distance of Eco Sensitive Zone • Is lying within the Coastal Regulation Zone • Any NH, SH or MDR road / river is passing through the site. • Land area portion is affected with mining activity.		

9.1.3 MSME Parks to be developed under the Model – II

For the proposals received from the private players for the development of the MSME Parks, wherein, they are having the possession of at least 60% of the land required for the development of the Industrial Park, and they require the Government land, then the APMSMEDC shall evaluate the proposals based on Table – 6 of these guidelines if there are multiple proposals and shall allot the land to the highest ranking Developer after evaluation.

Table 6: Proposed marking scheme for evaluation of proposals received by APMSMEDC for the development of MSME Parks under Model - II

No.	Evaluation Metrics	Marks
1.	Land details (Extent of contiguous land in possession with clear title for proposed park) – 20 marks	
	• Land extent < 10 Ac.	0
	• Land extent is greater than 10 Ac. and is equal to or less than 35 Ac.	5
	• Land extent is greater than 35 Ac. and is equal to or less than 60 Ac.	10
	• Land extent is greater than 60 Ac. and is equal to or less than 85 Ac.	15
	• Land extent is greater than 85 Ac. and is equal to or less than 100 Ac.	20
2.	Existing road connectivity to the proposed Private Industrial Park site – 20 marks	
	• NH / SH / MDR located greater than 25 km distance from the proposed private industrial park site	0
	• NH / SH / MDR located within 25 km distance from the proposed private Industrial Park site	5
	• NH / SH / MDR located within 20 km distance from the proposed private Industrial Park site	10
	• NH / SH / MDR located within 15 km distance from the proposed private Industrial Park site	15
	• NH / SH / MDR located within 10 km distance from the proposed private Industrial Park site	20
3.	Existing availability of water source in vicinity of proposed Private Industrial Park site – 20 marks	
	• Surface Water Source / Municipal Water Source / Canal located greater than 10 km distance from the proposed private Industrial Park site	0
	• Surface Water Source / Municipal Water Source / Canal located within 10 km distance from the proposed private Industrial Park site	5
	• Surface Water Source / Municipal Water Source / Canal located within 8 km distance from the proposed private Industrial Park site	10
	• Surface Water Source / Municipal Water Source / Canal located within 6 km distance from the proposed private Industrial Park site	15
	• Surface Water Source / Municipal Water Source / Canal located within 4 km distance from the proposed private Industrial Park	20

	site	
4.	Existing availability of Electrical Substation in vicinity of proposed Private Industrial Park site – 20 marks	
	• Electrical substation located greater than 10 km distance from the proposed private Industrial Park site	0
	• Electrical substation located within 10 km distance from the proposed private Industrial Park site	5
	• Electrical substation located within 8 km distance from the proposed private Industrial Park site	10
	• Electrical substation located within 6 km distance from the proposed private Industrial Park site	15
	• Electrical substation located within 4 km distance from the proposed private Industrial Park site	20
6.	Prior experience in Industrial Park development – 15 marks	
	• More than 5 years' experience in Industrial Park Development which has functional industrial units and is having an extent of at least 20 acres of gross area	15
	• Between 4 years to 5 years' experience in Industrial Park Development which has functional industrial units and is having an extent of at least 20 acres of gross area	10
	• Between 3 years to 4 years' experience in Industrial Park Development which has functional industrial units and is having an extent of at least 20 acres of gross area	5
	• Less than 3 years' experience in Industrial Park Development which has functional industrial units	0
7.	In case the promoter of the MSME Park or one of the promoters of the MSME Park is a Central Government or State Government of Andhra Pradesh owned organizations such as Companies, Corporations, Societies, Boards, Authorities, Institutions – 5 marks	
GRAND TOTAL		100
Note: - The proposal may be liable to be rejected by the Industrial Park Evaluation Committee if it qualifies under the following criteria: • Is within 10 km distance of Eco Sensitive Zone • Is lying within the Coastal Regulation Zone • Any NH, SH or MDR road / river is passing through the site. • Land area portion is affected with mining activity.		

9.1.4 Large Parks to be developed under the Model – II

For the proposals received from the private players for the development of the Large Parks, wherein, they are having the possession of at least 60% of the land required for the development of the Large Park, and they require the Government land, then

the APIIC shall evaluate the proposals based on **Table – 7** of these guidelines if there are multiple proposals and shall allot the land to the highest ranking Developer after evaluation.

Table 7: Proposed marking scheme for evaluation of proposals received by APIIC for the development of Large Parks under Model - II

No.	Evaluation Metrics	Marks
1.	Land details (Extent of contiguous land in possession with clear title for proposed park) – 20 marks	
	• Land extent < 100 Ac.	0
	• Land extent is greater than 100 Ac. And is equal to or less than 400 Ac.	5
	• Land extent is greater than 400 Ac. And is equal to or less than 600 Ac.	10
	• Land extent is greater than 600 Ac. And is equal to or less than 800 Ac.	15
	• Land extent is greater than 800 Ac. but less than 1,000 Acre	20
2.	Existing road connectivity to the proposed Private Industrial Park site – 10 marks	
	• NH / SH / MDR located greater than 80 km distance from the proposed private Industrial Park site	0
	• NH / SH / MDR located within 80 km distance from the proposed private Industrial Park site	2
	• NH / SH / MDR located within 60 km distance from the proposed private Industrial Park site	4
	• NH / SH / MDR located within 40 km distance from the proposed private Industrial Park site	8
	• NH / SH / MDR located within 20 km distance from the proposed private Industrial Park site	10
3.	Existing availability of water source in vicinity of proposed Private Industrial Park site – 10 marks	
	• Surface Water Source / Municipal Water Source / Canal located greater than 50 km distance from the proposed private Industrial Park site	0
	• Surface Water Source / Municipal Water Source / Canal located within 50 km distance from the proposed private Industrial Park site	2
	• Surface Water Source / Municipal Water Source / Canal located within 40 km distance from the proposed private Industrial Park site	4
	• Surface Water Source / Municipal Water Source / Canal located within 30 km distance from the proposed private Industrial	8

	Park site	
	Surface Water Source / Municipal Water Source / Canal located within 20 km distance from the proposed private Industrial Park site	10
4.	Availability of existing Electrical Substation in vicinity of proposed Private Industrial Park site – 10 marks	
	Electrical substation located greater than 10 km distance from the proposed private Industrial Park site	0
	Electrical substation located within 10 km distance from the proposed private Industrial Park site	2
	Electrical substation located within 8 km distance from the proposed private Industrial Park site	4
	Electrical substation located within 6 km distance from the proposed private Industrial Park site	8
	Electrical substation located within 4 km distance from the proposed private Industrial Park site	10
5.	Port connectivity to the proposed site – 5 marks	
	Major / Minor Port located greater than 100 km distance from the proposed private Industrial Park site	0
	Major / Minor Port located within 100 km distance from the proposed private Industrial Park site	1
	Major / Minor Port within 80 km distance from the proposed private Industrial Park site	2
	Major / Minor Port within 60 km distance from the proposed private Industrial Park site	3
	Major / Minor Port within 40 km distance from the proposed private Industrial Park site	4
	Major / Minor Port within 20 km distance from the proposed private Industrial Park site	5
6.	Airport connectivity to the proposed site – 5 marks	
	International / Domestic Airport located in more than 100 km distance from the proposed private Industrial Park site	0
	International / Domestic Airport located within 100 km distance from the proposed private Industrial Park site	1
	International / Domestic Airport located within 80 km distance from the proposed private Industrial Park site	2
	International / Domestic Airport located within 60 km distance from the proposed private Industrial Park site	3
	International / Domestic Airport located within 40 km distance from the proposed private Industrial Park site	4
	International / Domestic Airport located within 20 km distance from the proposed private Industrial Park site	5
7.	Existing Industrial Ecosystem – 15 marks	

	(A cluster is a group of enterprises located within an identifiable and as far as practicable, contiguous area or a value chain that goes beyond a geographical area and producing same/similar products/complementary products/services, which can be linked together by common physical infrastructure facilities that help address their common challenges. The essential characteristics of enterprises in a cluster are (a) Similarity or complementarity in the methods of production, quality control & testing, energy consumption, pollution control, etc., (b) Similar level of technology & marketing strategies/practices, (c) Similar channels for communication among the members of the cluster, (d) Common market & skill needs and/or (e) Common challenges & opportunities that the cluster faces.)	
	• Presence of an existing MSME Cluster within 10 km distance from the proposed private Industrial Park site	15
	• Presence of an existing MSME Cluster within 20 km distance from the proposed private Industrial Park site	10
	• Presence of an existing MSME Cluster within 30 km distance from the proposed private Industrial Park site	5
	• Presence of an existing MSME Cluster within 40 km distance from the proposed private Industrial Park site	0
8.	Experience in Industrial Park Development – 10 marks	
	• At least 10 years' experience in Industrial Park Development which has functional industrial units and is having an extent of at least 50 acres of gross area	10
	• At least 08 years' experience in Industrial Park Development which has functional industrial units and is having an extent of at least 50 acres of gross area	8
	• At least 06 years' experience in Industrial Park Development which has functional industrial units and is having an extent of at least 50 acres of gross area	6
	• At least 04 years' experience in Industrial Park Development, which has functional industrial units and is having an extent of at least 50 acres of gross area	4
	• Less than 04 years' experience in Industrial Park Development, which has functional industrial units and is having an extent of at least 50 acres of gross area	0
9.	Experience in Industrial Park Operations and Maintenance – 5 marks	
	• At least 10 years' experience in Industrial Park Operations and Maintenance which has functional industrial units and is having an extent of at least 100 acres of gross area	5
	• At least 08 years' experience in Industrial Park Operations and Maintenance which has functional industrial units and is having an extent of at least 100 acres of gross area	4
	• At least 06 years' experience in Industrial Park Operations and Maintenance which has functional industrial units and is having an extent of at least 100 acres of gross area	3

	At least 04 years' experience in Industrial Park Operations and Maintenance, which has functional industrial units and is having an extent of at least 100 acres of gross area	2
	At least 02 years' experience in Industrial Park Operations and Maintenance, which has functional industrial units and is having an extent of at least 100 acres of gross area	1
	Less than 02 years' experience in Industrial Park Operations and Maintenance, which has functional industrial units and is having an extent of at least 100 acres of gross area	0
10.	In case the promoter of the Large Park or one of the promoters of the Large Park is a Central Government or State Government of Andhra Pradesh owned organizations such as Companies, Corporations, Societies, Boards, Authorities, Institutions – 10 marks	
GRAND TOTAL		100
Note: - The proposal may be liable to be rejected by the Industrial Park Evaluation Committee if it qualifies under the following criteria: - Is within 10 km distance of Eco Sensitive Zone - Is lying within the Coastal Regulation Zone - Any NH, SH or MDR road / river is passing through the site. - Land area portion is affected with mining activity.		

9.1.5 Mega Parks to be developed under the Model – II

For the proposals received from the private players for the development of the Large Parks, wherein, they are having the possession of at least 60% of the land required for the development of the Large Park, and they require the Government land, then the APIIC shall evaluate the proposals based on **Table – 8** of these guidelines if there are multiple proposals and shall allot the land to the highest ranking Developer after evaluation.

Table 8: Proposed marking scheme for evaluation of proposals received by APIIC for the development of Mega Parks under Model - II

No.	Evaluation Metrics	Marks
1.	Land details (Extent of contiguous land in possession with clear title for proposed park) – 20 marks	
	Land extent < 1000 Ac.	0
	Land extent is greater than 1,000 Ac. & is equal to or less than 2,000 Ac.	5
	Land extent is greater than 2,000 Ac. & is equal to or less than 3,000 Ac.	10
	Land extent is greater than 3,000 Ac. & is equal to or less than	15

	4,000 Ac.	
	• Land extent is greater than 4,000 Ac.	20
2.	Existing road connectivity to the proposed Private Industrial Park site – 10 marks	
	• NH / SH / MDR located greater than 80 km distance from the proposed private Industrial Park site	0
	• NH / SH / MDR located within 80 km distance from the proposed private Industrial Park site	2
	• NH / SH / MDR located within 60 km distance from the proposed private Industrial Park site	4
	• NH / SH / MDR located within 40 km distance from the proposed private Industrial Park site	8
	• NH / SH / MDR located within 20 km distance from the proposed private Industrial Park site	10
3.	Existing availability of water source in vicinity of proposed Private Industrial Park site – 10 marks	
	• Surface Water Source / Municipal Water Source / Canal located greater than 50 km distance from the proposed private Industrial Park site	0
	• Surface Water Source / Municipal Water Source / Canal located within 50 km distance from the proposed private Industrial Park site	2
	• Surface Water Source / Municipal Water Source / Canal located within 40 km distance from the proposed private Industrial Park site	4
	• Surface Water Source / Municipal Water Source / Canal located within 30 km distance from the proposed private Industrial Park site	8
	• Surface Water Source / Municipal Water Source / Canal located within 20 km distance from the proposed private Industrial Park site	10
4.	Availability of existing Electrical Substation in vicinity of proposed Private Industrial Park site – 10 marks	
	• Electrical substation located greater than 10 km distance from the proposed private Industrial Park site	0
	• Electrical substation located within 10 km distance from the proposed private Industrial Park site	2
	• Electrical substation located within 8 km distance from the proposed private Industrial Park site	4
	• Electrical substation located within 6 km distance from the proposed private Industrial Park site	8
	• Electrical substation located within 4 km distance from the proposed private Industrial Park site	10

5.	Port connectivity to the proposed site – 5 marks	
	• Major / Minor Port located greater than 100 km distance from the proposed private Industrial Park site	0
	• Major / Minor Port located within 100 km distance from the proposed private Industrial Park site	1
	• Major / Minor Port within 80 km distance from the proposed private Industrial Park site	2
	• Major / Minor Port within 60 km distance from the proposed private Industrial Park site	3
	• Major / Minor Port within 40 km distance from the proposed private Industrial Park site	4
	• Major / Minor Port within 20 km distance from the proposed private Industrial Park site	5
6.	Airport connectivity to the proposed site – 5 marks	
	• International / Domestic Airport located in more than 100 km distance from the proposed private Industrial Park site	0
	• International / Domestic Airport located within 100 km distance from the proposed private Industrial Park site	1
	• International / Domestic Airport located within 80 km distance from the proposed private Industrial Park site	2
	• International / Domestic Airport located within 60 km distance from the proposed private Industrial Park site	3
	• International / Domestic Airport located within 40 km distance from the proposed private Industrial Park site	4
	• International / Domestic Airport located within 20 km distance from the proposed private Industrial Park site	5
7.	Existing Industrial Ecosystem – 15 marks	
	(A cluster is a group of enterprises located within an identifiable and as far as practicable, contiguous area or a value chain that goes beyond a geographical area and producing same/similar products/complementary products/services, which can be linked together by common physical infrastructure facilities that help address their common challenges. The essential characteristics of enterprises in a cluster are (a) Similarity or complementarity in the methods of production, quality control & testing, energy consumption, pollution control, etc., (b) Similar level of technology & marketing strategies/practices, (c) Similar channels for communication among the members of the cluster, (d) Common market & skill needs and/or (e) Common challenges & opportunities that the cluster faces.)	
	• Presence of an existing MSME Cluster within 20 km distance from the proposed private Industrial Park site	15
	• Presence of an existing MSME Cluster within 30 km distance from the proposed private Industrial Park site	10
	• Presence of an existing MSME Cluster within 40 km distance from the proposed private Industrial Park site	5
	• Presence of an existing MSME Cluster within 50 km distance from the proposed private Industrial Park site	0

8.	Experience in Industrial Park Development – 10 marks	
	• At least 10 years' experience in Industrial Park Development which has functional industrial units and is having an extent of at least 100 acres of gross area	10
	• At least 08 years' experience in Industrial Park Development which has functional industrial units and is having an extent of at least 100 acres of gross area	8
	• At least 06 years' experience in Industrial Park Development which has functional industrial units and is having an extent of at least 100 acres of gross area	6
	• At least 04 years' experience in Industrial Park Development, which has functional industrial units and is having an extent of at least 100 acres of gross area	4
	• Less than 04 years' experience in Industrial Park Development, which has functional industrial units and is having an extent of at least 100 acres of gross area	0
9.	Experience in Industrial Park Operations and Maintenance – 5 marks	
	• At least 10 years' experience in Industrial Park Operations and Maintenance which has functional industrial units and is having an extent of at least 500 acres of gross area	5
	• At least 08 years' experience in Industrial Park Operations and Maintenance which has functional industrial units and is having an extent of at least 500 acres of gross area	4
	• At least 06 years' experience in Industrial Park Operations and Maintenance which has functional industrial units and is having an extent of at least 500 acres of gross area	3
	• At least 04 years' experience in Industrial Park Operations and Maintenance, which has functional industrial units and is having an extent of at least 500 acres of gross area	2
	• At least 02 years' experience in Industrial Park Operations and Maintenance, which has functional industrial units and is having an extent of at least 500 acres of gross area	1
	• Less than 02 years' experience in Industrial Park Operations and Maintenance, which has functional industrial units and is having an extent of at least 500 acres of gross area	0
10.	In case the promoter of the Large Park or one of the promoters of the Large Park is a Central Government or State Government of Andhra Pradesh owned organizations such as Companies, Corporations, Societies, Boards, Authorities, Institutions – 10 marks	
GRAND TOTAL		100
Note: -		
The proposal may be liable to be rejected by the Industrial Park		

Evaluation Committee if it qualifies under the following criteria:

- Is within 10 km distance of Eco Sensitive Zone
- Is lying within the Coastal Regulation Zone
- Any NH, SH or MDR road / river is passing through the site.
- Land area portion is affected with mining activity.

9.1.6 Project Proposal Submission and Approval Mechanism for Private Nano / Flatted Factory Complex / MSME Industrial Parks proposed under Model – II

A. For submission of the Proposal, the Developer shall file its proposal online on the website www.apindustries.gov.in along with the Detailed Project Report covering the contents indicated in Annexure - I and the map of the land parcel both under its possession and the map of the Govt. lands sought by it, in one of the following formats so that it can be uploaded on the PM Gati Shakti Portal:-

- **Shapefile (.shp):** A popular geospatial vector data format for geographic information system (GIS) software.
- **GeoJSON (. geojson):** A format for encoding a variety of geographic data structures using JavaScript Object Notation (JSON).
- **KML (.kml):** Keyhole Markup Language, used for displaying geographic data in an Earth browser such as Google Earth.

The Proposal received shall be scrutinized by the District Level Scrutiny-Cum-Verification Committee (SVC) whether all the documents required for the purpose of proposal evaluation are uploaded online or not. If there is any shortfall, then those documents need to be uploaded online to the satisfaction of the SVC officials.

B. The DIEPC committee shall consider the recommendations of District Scrutiny-cum-Verification committee (SVC) and shall take appropriate decision including sanction or rejection of the Industrial Park. The DIEPC shall examine the entire proposal in terms of the following parameters: -

- Conduct Due Diligence on the entire land parcel proposed for the development of Industrial Park in terms of title, encumbrances, R&R issues, etc.
- Suitability of the site in terms of external infra or internal infra, nearby industrial ecosystem, existence of any master plan, etc.
- Any issues on the land that may be required for contiguity, etc. and whether the extent of land required for contiguity is justified or not.
- Based on the above issues the DIEPC shall recommend whether the proposal can be taken forward or not.

C. If the proposal is rejected at the DIEPC level, then the proposal shall be deposited at that level and proposal status shall show **"Not recommended by DIEPC"** as the status of the proposal in the online portal. If the proposal is marked as **"Recommended by DIEPC"**, then the proposal shall move for further scrutiny

by the **Industrial Park Evaluation Committee (IPEC)**. Simultaneously, the proposal shall be shared with the following departments so that they can provide the cost estimations and timelines for provision of the External Infrastructure to the proposed park:

- Roads & Buildings Dept.
 - Panchayati Raj Dept. – For proposals received for rural areas
 - Water Resources Dept.
 - Rural Water Supply & Sanitation (RWSS) Dept – For proposals received for rural areas.
 - DISCOMS (APSPDCL/APCPDCL/APEPDCL)
 - Andhra Pradesh Pollution Control Board (APPCB)
- D. The project proposals shall be considered and appraised by the IPEC headed by the Chief Executive Officer (CEO) of APMSMEDC in case of Nano and MSME Parks.
- E. IPEC will appraise all the proposals in terms of the project components, viability, feasibility, and timelines of each project. **The IPEC shall score each project proposal in terms of Table – 5 for Nano Parks, Flatted Factory Complexes and Table – 6 for MSME Parks. Further after scoring and shortlisting the IPEC shall send the proposal to the Finance Dept. for its concurrence for the incentives to be granted to the Developer.**
- F. If the proposal is approved by IPEC it shall be show as **"IPEC Approval granted"** in the online system and if rejected it will show as **"rejected"** in the online system. Based on the **"IPEC Approval granted"** status a **"Private Industrial Park Development Approval Order"** shall be generated in the format indicated in the Annexure - III. The status of all such Approval Orders granted shall be put up to SIPC as and when it is convened for information to the SIPC Committee members.
- G. Approved Parks will be notified under Andhra Pradesh Industrial Corridor Development Act, 2017 in due course of time and thus, these Private Parks will become part of the State's Industrial Master Plan.
- H. Timelines for approval of Private Nano Industrial Park and Private MSME Industrial Park proposals received on the online portal is as follows: -

Movement of proposal	Max. no. of working days
Verification of proposal by the District Level Scrutiny-Cum - Verification Committee (SVC)	15
Placing of proposal before DIEPC after clearance is obtained from the SVC and comments to be obtained from departments	15
Proposal to be placed before the IPEC after DIEPC Evaluation including receipt of comments from the line departments	15

Movement of proposal	Max. no. of working days
IPEC to evaluate the proposals and send the remarks to Finance Dept. for concurrence on Incentives and Subsidy	15
Finance Dept. to issue its decision / concurrence on the remarks of IPEC	15
Buffer time for resolution of queries from Finance Dept. to the IPEC if any	10
Post Finance Dept. concurrence, IPEC to issue the Private Industrial Park Development Approval Order	15
Approved proposals to be placed before the SIPC to apprise on the policy implementation progress	As and when the SIPC is convened
Total	100

- I. The Private Industrial Park Development Approval Order shall specify with timelines, the infrastructure, and utilities the Developer will put amongst other things in as indicated in the Annexure - III.

9.1.7 Model - II post Private Industrial Park Development Approval Order issuance process for Nano Parks / Flatted Factory Sheds and MSME Parks

- A. The Developer shall submit application for Building Permit within 2 months of obtaining approval to start the Private Industrial Park and start construction within 3 months of receiving all statutory approvals. As soon the construction of the Industrial Park is completed it shall apply for Completion Certificate for the park to the CEO, APMSMEDC who shall be issuing once the estimated investment as projected in the proposal submitted in Clause 9.1.6 A is met by the Developer. This shall thus exempt the Developer from any subsequent industrial park development progress review process by CEO, APMSMEDC.
- B. In case of delay in providing the services, the Developer shall apply for extension of time to CEO, APMSMEDC where-upon a Committee under the CEO, APMSMEDC shall examine the same and provide such extension if found reasonable, within 15 days of receipt.
- C. The constitution of the Developer may be changed with the prior permission of the Government after satisfying them that the new entity is financially at least as strong as the predecessor entity to implement the Private Industrial Park
- D. **The Private Industrial Park Development Approval Order shall be liable to cancellation by APMSMEDC if no substantial development has happened within two years of issue.** In case of cancellation of the Industrial Park Development Approval Order, if any expenditure was borne by the APMSMEDC or any Government Agency towards the development of external infrastructure for facilitation of the park development it may be recovered from the Developer so

that there is no wastage of Government funds for projects remaining as '**non-starter**'.

- E. However, if the Private Industrial Park Development work is stalled due to the reasons beyond the control of the Developer, then in such cases the cost may not be recovered from the Developer.
- F. There shall be annual reviews of the progress of work on the Private Industrial Park. The Developer shall submit a progress report on the Private Industrial Park by April 30th of each year to CEO, APMSMEDC and a Committee under the CEO, APMSMEDC shall complete its review process by June 1st of the year.
- G. Rights shall be reserved to officials of Industries & Commerce Dept. or their authorized representative to physically examine and monitor whether Private Industrial Park is working as per Rules and the land is being fully utilized for the purpose for which it is permitted and established.

9.1.8 **Project Proposal Submission and Approval Mechanism for Private Large Industrial Parks / Mega Industrial Parks proposed under Model – II**

- A. For submission of the Proposal, the Developer shall file its proposal online on the website www.apindustries.gov.in along with the Detailed Project Report covering the contents enlisted in Annexure - I and the map of the land parcel in one of the following formats so that it can be uploaded on the PM Gati Shakti Portal:-
 - **Shapefile (.shp):** A popular geospatial vector data format for geographic information system (GIS) software.
 - **GeoJSON (.geojson):** A format for encoding a variety of geographic data structures using JavaScript Object Notation (JSON).
 - **KML (.kml):** Keyhole Markup Language, used for displaying geographic data in an Earth browser such as Google Earth.

The Proposal received shall be scrutinized by the District Level Scrutiny-Cum-Verification Committee (SVC) whether all the documents required for the purpose of proposal evaluation are uploaded online or not. If there is any shortfall, then those documents need to be uploaded online to the satisfaction of the SVC officials.

- B. The DIEPC committee shall consider the recommendations of district scrutiny-cum-verification committee (SVC) and shall take appropriate decision including sanction or rejection of the Industrial Park. The DIEPC shall examine the entire proposal in terms of the following parameters: -
 - Conduct Due Diligence on the entire land parcel proposed for the development of Industrial Park in terms of title, encumbrances, R&R issues, etc.
 - Suitability of the site in terms of external infra or internal infra, nearby industrial ecosystem, existence of any master plan, etc.
 - Any issues on the land that may be required for contiguity, etc.

Based on the above-mentioned issues, the DIEPC shall recommend whether the proposal can be taken forward or not.

- C. If the proposal is rejected at the DIEPC level, then the proposal shall be deposited at that level and proposal status shall show **"Not recommended by DIEPC"** as the status of the proposal in the online portal. If the proposal is marked as **"Recommended by DIEPC"**, then the proposal shall move for further scrutiny by the **Industrial Park Evaluation Committee (IPEC)**. Simultaneously, the proposal shall be shared with the following departments so that they can provide the cost estimations and timelines for provision of the External Infrastructure to the proposed park:
- Roads & Buildings Dept.
 - Panchayati Raj Dept. – For proposals received for rural areas
 - Water Resources Dept.
 - Rural Water Supply & Sanitation (RWSS) Dept – For proposals received for rural areas.
 - DISCOMS (APSPDCL/APCPDCL/APEPDCL)
 - Andhra Pradesh Pollution Control Board (APPCB)
- D. The project proposals shall be considered and appraised by the IPEC headed by the Vice Chairman and Managing Director (VC&MD) of APIIC in case of Large and Mega Parks. The IPEC shall be conducted within 15 days from the date of receipt of remarks from the DIEPC.
- E. IPEC will appraise all the proposals in terms of the project components, viability, feasibility, and timelines of each project. The IPEC shall score each project proposal in terms of Table – 7 for Large Parks and Table – 8 for Mega Parks.
- F. If the proposal is approved by IPEC it shall be shown as **"Recommended by IPEC"** in the online system and if rejected it will show as **"Not recommended by IPEC"** in the online system. Based on the IPEC's recommendation status, the decision of the IPEC shall be placed before the SIPC and the SIPB and the State Cabinet for further approvals as per the due process. After approval is received from the Government the Private Industrial Park Development Approval Order as per the format indicated in the Annexure – III shall be issued.
- G. Approved Parks will be notified under Andhra Pradesh Industrial Corridor Development Act, 2017 in due course of time and thus, these Private Parks will become part of the State's Industrial Master Plan.
- H. Timelines for approval of Private Large Industrial Park and Private Mega Industrial Park proposals is as follows: -

Movement of proposal	Max. no. of working days
Verification of proposal by the District Level Scrutiny-Cum - Verification Committee (SVC)	15
Placing of proposal before DIEPC after clearance is obtained from the SVC and comments to be obtained from the line departments	15
Proposal to be placed before the IPEC after DIEPC Evaluation including comments from the line departments	15
IPEC to place the proposal before SIPC post its sanction	7
Timeline for proposal to move to SIPB for its ratification from SIPC after the SIPC has been convened	7
Proposal to be placed in the cabinet	As per the convening of the Cabinet Meeting
Total	74

- I. The Private Industrial Park Development Approval Order shall specify with timelines, the infrastructure, and utilities the Developer will put in as per the format indicated in the Annexure – III of these guidelines.

9.1.9 Model - II post Private Industrial Park Development Approval Order issuance process for Large and Mega Parks

- A. The Developer shall submit application for Building Permit within 2 months of obtaining approval to start the Private Industrial Park and start construction within 3 months of receiving all statutory approvals. As soon the construction of the Industrial Park is completed it shall apply for Completion Certificate for the park to the VC&MD, APIIC who shall be issuing once the estimated investment as projected in the proposal submitted in Clause 9.1.8 A is met by the Developer. This shall thus exempt the Developer from any subsequent industrial park development progress review process by VC&MD, APIIC.
- B. In case of delay in providing the services, the Developer shall apply for extension of time to VC&MD, APIIC where-upon a Committee under the VC&MD, APIIC shall examine the same and provide such extension if found reasonable, within 15 days of receipt.
- C. The constitution of the Developer may be changed with the prior permission of the Government after satisfying them that the new entity is financially at least as strong as the predecessor entity to implement the Private Industrial Park.
- D. **The Private Industrial Park Development Approval Order shall be liable to cancellation by APIIC if no substantial development has happened**

within two years of issue. In case of cancellation of the Private Industrial Park Development Approval Order, if any expenditure was borne by the APIIC or any Government Agency towards the development of external infrastructure for facilitation of the park development it may be recovered from the Developer so that there is no wastage of Government funds for projects remaining as '**non-starter**'.

- E. However, if the Private Industrial Park Development work is stalled due to the reasons beyond the control of the Developer, then in such cases the cost may not be recovered from the Developer.
- F. There shall be annual reviews of the progress of work on the Private Industrial Park. The Developer shall submit a progress report on the Private Industrial Park by April 30th of each year to the VC&MD, APIIC and a Committee under the VC&MD, APIIC shall complete its review process by June 1st of the year.
- G. Rights shall be reserved to officials of Industries & Commerce Dept. or their authorized representative to physically examine and monitor whether Private Industrial Park is working as per Rules and the land is being fully utilized for the purpose for which it is permitted and established.

10 Model – III: Industrial Park Development with complete Government / APIIC Land

- 10.1.1 The Government has decided to involve the private sector for the development of Industrial Parks on the 100% Government Land in PPP mode so that the financial resources and operational efficiencies of the private sector can be leveraged in creating a conducive environment for establishing of operations world class manufacturing industries in the state.
- 10.1.2 The Private Developers shall be selected through an open, transparent and a competitive bidding process for all the 4 types of parks i.e., Nano, Flatted Factory Complexes, MSME, Large and Mega, wherein the Industrial Park is proposed to be developed on land which is having 100% ownership of the Government.
- 10.1.3 A Transaction Advisor shall be selected and appointed by APIIC / APMSMEDC for the purpose of managing the entire bidding process consistent with the appropriate Public Private Partnership (PPP) Transaction Structure as approved by the Govt. or any instrumentality / body / committee authorized by it.
- 10.1.4 The selected Private Developer shall enter into an Agreement with the Government Counterparty (notified as part of the bidding documents) for undertaking the project development activities such as designing, financing, construction, operation & maintenance, and marketing of the Industrial Parks.
- 10.1.5 The respective Industrial Park Evaluation Committee (IPEC) of APIIC and APMSMEDC shall shortlist the potential land banks of APIIC or APMSMEDC wherein an Industrial Park needs to be developed in PPP mode. The same committee shall also receive representations / communication from all the other GoAP departments, Corporations, Public Sector Undertakings which are in possession of land banks that have potential for their development as Industrial Parks. In such case the entire administrative expenditure to be incurred for managing the bid process and all incidental costs associated with it shall be borne by the land-owning department / corporation concerned.
- 10.1.6 The process outlined in the Clause 10.1.7 and the Clause 10.1.8 is indicative in nature and based on the urgency of the Government to establish a PPP based Industrial Park, the Transaction Advisor shall have the flexibility to conduct the Developer Selection Process under a Single Stage Bidding Process or to follow a Two Stage Bidding Process.
- 10.1.7 **For Nano Industrial Parks, Flatted Factory Sheds and MSME Industrial Parks proposed under Model – III**
- A. A two-stage bidding process shall be followed by APMSMEDC for the selection of Developer for the development of the Nano Industrial Parks, Flatted Factory Sheds and the MSME Industrial Parks proposed under Model – III.
 - B. The first step shall be to issue an **"Expression of Interest (EoI)" cum "Request for Qualification (RFQ)"** document prepared with the assistance of the Transaction Advisor which shall give detailed information on the land parcel

identified by APMSMEDC in terms of extent of land, connectivity, nearby industrial ecosystem and try to evince interest amongst the Private Players who shall be keen on partnering APIIC to create the Industrial Park on the identified land as per the terms and conditions of the Transaction Structure finalized by the Transaction Advisor. The Transaction Advisor shall also within the EoI cum RFQ document mention the threshold qualification criteria for shortlisting of private players to qualify them for their participation in the Request for Proposal stage. If the response to the EoI cum RFQ for development of the Industrial Park is not encouraging, then the Transaction Advisor shall revise the conditionalities for Developer selection based on the market feedback received and reinitiate the transaction process.

- C. The Private Players who have been shortlisted after the EoI cum RFQ document stage shall be made to participate in the 'Request for Proposal' stage wherein they shall be submitting their bids against the Bid Parameter mentioned in the **Request for Proposal (RFP)** document. Further the Private Player who are shortlisted in the EoI cum RFQ stage can perform their detailed diligence on the land parcel and the legal diligence on the Draft Concession Agreement that they shall be entering into with APIIC for the time given to the Private Players to submit their proposal against the RFP Document from its date of issuance.
- D. Post the RFP stage, the Transaction Advisor shall be shortlisting the Private Player who has been adjudged as the Selected Bidder. The entire bidding and evaluation process for the selection of Developer shall be performed under the supervision of the IPEC.
- E. The IPEC if satisfied with the conduct and outcome of the Bidding Process shall then forward the proposal to SIPC and SIPB for its approvals.
- F. Based on the decision of the SIPB, a Government Order shall be issued to the CEO, APMSMEDC to formalize the agreement with the Selected Bidder subject to the terms and conditions of the Bidding Documents issued during the 'EoI cum RFQ' and the 'RFP' stage.

10.1.8 **For Large Industrial Parks and Mega Industrial Parks proposed under Model – III**

- A. A two-stage bidding process shall be followed by APIIC for the selection of Developer for the development of the Large Industrial Parks and Mega Industrial Parks proposed under Model – III.
- B. The first step shall be to issue an **"Expression of Interest (EoI)" cum "Request for Qualification (RFQ)"** document prepared with the assistance of the Transaction Advisor which shall give detailed information on the land parcel identified by APIIC in terms of extent of land, connectivity, nearby industrial ecosystem and try to evince interest amongst the Private Players who shall be keen on partnering APIIC to create the Industrial Park on the identified land as per the terms and conditions of the Transaction Structure finalized by the

Transaction Advisor. The Transaction Advisor shall also within the EoI cum RFQ document mention the threshold qualification criteria for shortlisting of private players to qualify them for their participation in the Request for Proposal stage. If the response to the EoI cum RFQ for development of the Industrial Park is not encouraging, then the Transaction Advisor shall revise the conditionalities for Developer selection based on the market feedback received and reinitiate the transaction process.

- C. The Private Players who have been shortlisted after the EoI cum RFQ document stage shall be made to participate in the 'Request for Proposal' stage wherein they shall be submitting their bids against the Bid Parameter mentioned in the **Request for Proposal (RFP)** document. Further, the Private Player who are shortlisted in the EoI cum RFQ stage can perform their detailed diligence on the land parcel and the legal diligence on the Draft Concession Agreement that they shall be entering into with APIIC for the time given to the Private Players to submit their proposal against the RFP Document from its date of issuance.
- D. Post the RFP stage, the Transaction Advisor shall be shortlisting the Private Player who has been adjudged as the Selected Bidder. The entire bidding and evaluation process for the selection of Developer shall be performed under the supervision of the IPEC.
- E. The IPEC if satisfied with the conduct and outcome of the Bidding Process shall then forward the proposal to SIPC and SIPB for its approvals.
- F. Based on the decision of the SIPB, a Government Order shall be issued to the VC&MD, APIIC to formalize the agreement with the Selected Bidder subject to the terms and conditions of the Bidding Documents issued during the 'EoI cum RFQ' and the 'RFP' stage.

11 Procedure for land pooling

1. The lands that shall be aggregated under the Land Pooling model need to be contiguous.
2. The transfer of ownership / development rights on Original Land from the Landowners to the Developer shall be executed through a Registered Irrevocable Development Agreement-cum- General Power of Attorney with possession to the Developer entity.
3. The Developer entity shall allot the final reconstituted plots to the original landowners or their legal heirs /heireesses as per the said Registered Irrevocable Development Agreement-cum-General Power of Attorney. Any subsequent sale/disposal by the owner or Developer Entity of any such Final Plot shall be in accordance with the provisions of Transfer of Property Act.
4. The land pooling scheme/ development scheme/area development plan/ other land assemblage project may make provisions for any of the following matters, namely:
 - i. The laying out or relaying out of land, either vacant or already built upon;
 - ii. Layout of industrial plots, new streets or roads, construction, diversion, extension, alternation, improvement of streets and communications network;
 - iii. The allotment of land for roads, spaces for public purposes like open spaces under the purview of Clause 7.1.1 of these guidelines;
 - iv. Lighting and Industrial Park internal water supply connections.
5. The layout of the Industrial Park shall be as per the prevailing AP DTCP norms.
6. For development of Industrial Park through recourse to the Land Pooling method by the Developer and Landowners, they shall submit the proposal as per the methodology prescribed under the Chapter 7 or Chapter 8 of these guidelines basis the development model proposed i.e., Model – I / Model - II. Specifically, for procurement of land under the 'Land Pooling', the Developer need to upload the following documents in the online portal beforehand, regarding the following aspects: -
 - i. Combined sketch and Demarcation sketch duly showing the original lands belonging to landowners covered with area statement.
 - ii. List of landowners with area statement and entitlements.
 - iii. The Land Pooling scheme shall contain explanatory note explaining the salient features of the proposed scheme/project and the modalities of sharing of the developed land.

This shall facilitate the DIEPC and the IPEC in scrutinizing the proposal holistically.
7. The extent of re-allotment will be worked out taking into consideration the requirements viz., based on the net developable area available after deducting

plotted area, circulating spaces, open spaces, water bodies, buffer zone, amenities areas, etc.

8. Following shall be the role and responsibility of the **Developer**: -
 - a. To declare areas under the land pooling scheme/ development scheme/ area development plan/ any other land assemblage project and preparation of layout plans and sector plans based on the requirement of physical infrastructure.
 - b. undertake to demarcate all the industrial plots and roads as per approved land pooling scheme/ development scheme/ area development plan/ any other land assemblage project layout and sector plan within the Scheme/Project area as per the approved layout plans / detailed plans for these.
 - c. To undertake and integrate the off-site/ external infrastructure development as per the agreement with the landowners.
 - d. To undertake development in time and maintain it with all the committed industrial park level facilities i.e., open spaces, roads, community facilities and amenities and services.
9. In the case of any dispute between the Landowners and the Developers who have come together to develop the Industrial Park under the Land Pooling Model during the development of the Industrial Park after the Private Industrial Park Development Approval Order is issued and it is exceeding the timelines mentioned in the Approval Order number then in such case the Approval Order shall be cancelled and the registration of land under the Revenue Records for the Industrial Park shall be cancelled. The Government / APIIC / APMSMEDC shall have no role in resolution of matters pertaining to Land Pooling apart from what is required till the Approval Order is provided.

12 Stakeholder roles and responsibilities

12.1 District Level Scrutiny-Cum-Verification Committee (SVC)

- 12.1.1 The District Level Scrutiny-cum-Verification Committee (SVC) shall scrutinize all proposals received under the Model – I and Model - II for the development of Nano, MSME, Flatted Factory Complexes, Large and Mega Parks under the aegis of the Private Industrial Parks Policy and ensure that the entire documentation and the supporting documents as is required from the Developer pertaining to their proposal is in full shape for the proposal to be scrutinized at the next level by the DIEPC.
- 12.1.2 The composition of the District Level Scrutiny-cum-Verification Committee (SVC) shall be as per the Government Order issued / to be issued notifying the Operational Guidelines of the Andhra Pradesh Policy for establishment of Private Industrial Parks with 'Plug and Play' Industrial Infrastructure (4.0) 2024-29.
- 12.1.3 The indicative list of the District Level Scrutiny-cum-Verification Committee (SVC) shall comprise of the following members –

S. No	Committee Members	Role
1	General Manager/DIO, District Industries Centre	Chairman
2	Zonal Manager, APIIC of the District concerned or his / her nominee	Member
3	Representative of AP MSME Corporation	Member
4	Representative from DISCOM concerned	Member
5	Representative from the Zonal Office of the Water Resources Department	Member
6	Representative from the local DTCP office	Member
7	Deputy Director/Assistant Director concerned	Member-Convener

12.2 District Industries and Export Promotion Committee on Incentives (DIEPC)

- 12.2.1 The DIEPC committee shall analyze the proposals received and confirm with the line departments on the feasibility of the proposals received and coordinate with the District Collector's office for verification of land related issues if any. The DIEPC shall provide its comments on the proposal in a report format for the further consideration of IPEC. The DIEPC shall validate the information to be captured as part of the Evaluation Matrix described in Table – 1 to Table – 8 of these guidelines for the IPEC to arrive at the decision for the shortlisting of Developer for issuance of the Private Industrial Park Development Approval Order.
- 12.2.2 The composition of the DIEPC shall be as per the G.O. Ms. No. 43 dated

13.08.2020 of the Industries & Commerce Dept. or any other Government Order that may come in future superseding the said G.O.:-

S. No	Committee Members	Role
1	District Collector	Chairman
2	Regional Authority of Directorate General of Foreign Trade, Vizag	Co-Chairman
3	Representative of regional office of MSME Government of India or / and Representative of MSME-DI as necessary	Member
4	Representative from Sector Specific Export Promotion Council	Member
5	Representative Quality and Standards implementation body for products/services	Member
6	Representative(s) from sector specific Ministries from Govt. of India (Agriculture, Fisheries, Mines & Geology, Drugs & Pharmaceuticals, Horticulture & Food Processing etc.,)	Member
7	Representatives from sector specific ministries from State Govt. as required as member	Member
8	Deputy Commissioner of Commercial Taxes Department / GST	Member
9	Branch Manager, A.P State Finance Corporation	Member
10	Deputy Chief/ Inspector of Factories Dept.	Member
11	Environmental Engineer, APPCB	Member
12	Representative from Marketing Dept.	Member
13	Superintendent Engineer / Divisional Engineer, APTRANSCO/ DISCOMs	Member
14	Zonal Manager, APIIC	Member
15	Sectoral agencies specific to product identified in each District (NABARD etc.,)	Member
16	Representative from Social Welfare Dept.	Member
17	District Panchayat Officer	Member
18	Commissioner, Municipality / Urban Development	Member
19	Lead District Officer / Lead Bank Manager	Member
20	Five (5) representatives of Industrial Associations	Member
21	Representatives of any department of State Govt. or Expert as Special Invitees whenever necessary	Invitee
22	Representative of AP Food Processing Society	Member
23	General Manager, District Industries Centre	Member – Convener

12.3 Industrial Park Evaluation Committee (IPEC)

12.3.1 The Industrial Park Evaluation Committee shall be grading the proposals received for the development of parks under the Model – I and Model – II as

prescribed under the Chapter 7 and Chapter 8 of this guidelines and it shall be supervising the entire bid process management to be undertaken by the Transaction Advisor under the Model – III as described under the Chapter 9. **For the Nano Parks, Flatted Factory Complexes and the MSME Park proposals, the Private Industrial Park Development Approval Order shall be issued by the IPEC but for the proposals that shall be received for the Large Parks and the Mega Parks the Approval Order shall be issued after placing the proposal in the SIPC and the SIPB for their approval.**

12.3.2 Further the IPEC shall be responsible for:

- i. Overall implementation of the Scheme
- ii. Recommending the Project Proposals to SIPC and SIPB for their approval.
- iii. Overall monitoring on the progress of the Private Industrial Parks approved under the policy.
- iv. Granting approvals and permits for the setting up of Private Industrial Parks
- v. Placing the proposals before the APICDA for notification of the Private Industrial Parks as an Industrial Corridor as per the Section – 3, Chapter – II of the The Andhra Pradesh Industrial Corridor Development Act, 2017
- vi. Recommending exemption to the notified Private Industrial Parks from the process of conversion of Land use from Agricultural or any other Zoning Classification to Industrial Use.
- vii. According in-principle composite approval for pre-project clearances at the State Government level
- viii. Addressing all policy issues related to Private Industrial Parks
- ix. Facilitating quality infrastructure facilities such as road connectivity, uninterrupted power supply, water up to the battery limits of the notified Private Industrial Parks through coordination with the respective line departments.
- x. Development of online monitoring and reporting mechanism for progress of Industrial Parks approved under the Private Industrial Parks Policy 2024-29

12.3.3 Following shall be the members of the Industrial Park Evaluation Committee of APMSMEDC:

S. No	Committee Members	Role
1	CEO, APMSMEDC	Chairman

S. No	Committee Members	Role
2	Representative from the Finance Dept. not below the rank of Joint Secretary (Govt.) / Joint Director (Dept.)	Member
3	Representative from the Energy Dept. (DISCOMS) not below the rank of Joint Secretary (Govt.) / Joint Director (Dept.)	Member
4	Representative from the Roads & Building Dept. not below the rank of Joint Secretary (Govt.) / Joint Director (Dept.)	Member
5	Representative from the Water Resources Dept. not below the rank of Joint Secretary (Govt.) / Joint Director (Dept.)	Member
6	Representative from the Panchayati Raj & Rural Development Dept. not below the rank of Joint Secretary (Govt.) / Joint Director (Dept.)	Member
7	Representative from the Urban Local Body (ULB) concerned not below the rank of Joint Secretary (Govt.) / Joint Director (Dept.)	Member
8	Representative the from Directorate of Town and Country Planning not below the rank of Joint Secretary (Govt.) / Joint Director (Dept.)	Member
9	District Pollution Control Officer	Member
10	General Manager (District Industries Officer)	Member
11	Zonal Manager, APIIC	Member - Convenor

12.3.1 Following shall be the members of the Industrial Park Evaluation Committee of APIIC:

S. No	Committee Members	Role
1	VC&MD, APIIC	Chairman
2	Representative from the Finance Dept. not below the rank of Joint Secretary (Govt.) / Joint Director (Dept.)	Member
3	Representative from the Energy Dept. (DISCOMS) not below the rank of Joint Secretary (Govt.) / Joint Director (Dept.)	Member
4	Representative from the Roads & Building Dept. not below the rank of Joint Secretary (Govt.) / Joint Director (Dept.)	Member
5	Representative from the Water Resources Dept. not below the rank of Joint Secretary (Govt.) / Joint Director (Dept.)	Member
6	Representative from the Panchayati Raj & Rural Development Dept. not below the rank of Joint Secretary (Govt.) / Joint Director (Dept.)	Member
7	Representative from the concerned Urban Local Body (ULB) not below the rank of Joint Secretary (Govt.) / Joint Director (Dept.)	Member

S. No	Committee Members	Role
8	Representative from Director of Town and Country Planning not below the rank of Joint Secretary (Govt.) / Joint Director (Dept.)	Member
9	District Pollution Control Officer	Member
10	General Manager (District Industries Officer)	Member
11	Zonal Manager, APIIC	Member - Convenor

12.4 SIPC & SIPB

12.4.1 All the proposals approved by IPEC of APIIC i.e., involving Large Parks and Mega Parks shall be put up for further approval through the State Investment Promotion Committee (SIPC) & State Investment Promotion Board (SIPB) prior to issuance of the Private Industrial Park Development Approval Order.

12.5 The Developer

12.5.1 The Developer shall perform the following responsibilities but may or may not be limited by it:

- i. Procure land through Developer's own financial resources for the project if applying under Model – I and Model - II
- ii. Prepare the Detailed Project Report covering the technical, financial, institutional, and O&M aspects of the projects.
- iii. In case of debt funding for infrastructure creation, the Developer needs to achieve Financial Closure of the project through debt/equity and establish the same through appropriate documents.
- iv. Obtaining statutory approvals/ clearances for initiating the project and maintain conformity with statutory compliances during the project.
- v. Development of the internal infrastructure inside the industrial park
- vi. Recruit / procure services of suitable professionals to ensure that the project is executed within timelines and as per the commitments made in the proposal submitted to the Government.
- vii. Fixation of price of developed sites and / or Built-Up Space and their allotment / transfer etc. to Industrial Units / MSMEs, on lease or outright purchase or through any other mode, for setting up enterprises as per the commercial judgement of the Developer
- viii. Maintenance of the utilities and infrastructure created for the park by collecting service and user charges.
- ix. Enter into an agreement with the APIIC / APMSMEDC for timely completion of Park.
- x. Adherence to all legal compliances as applicable.
- xi. Indemnifying the APIIC / APMSMEDC or any Government

Counterparty entering into Agreement with the Developer against all liabilities.

- xii. Responsible for furnishing half yearly progress reports in prescribed formats.
- xiii. Marketing and promotion of the park to the prospective investors
- xiv. Co-ordinate with Government officers for furnishing of reports related to progress of works on the industrial park site and the allotments to industrial units in the industrial park.

13 Implementing Agencies

13.1.1 Following entities will act as the nodal agencies for fulfillment of external infrastructure and other policy related relevant requirements of the Developer.

Nodal Department	Responsibility
Industries & Commerce Department	- Steering of all policy initiatives related to development of Industrial Parks in the State - Oversee the process for land allotment under the Model – II and Model – III of the Private Industrial Parks Policy 2024-29 - Conduct the Developer selection process. - Facilitation of statutory clearances. - Notification of Industrial Park under the APICDA - Recommending / Dovetailing assistance available under related Central Government schemes for overall effectiveness and viability of the projects. - Coordination with line departments for fulfillment of external infrastructure commitments made by the Government to the Developer within committed timelines as recorded in the Private Industrial Park Development Order - Disbursement of incentives as proposed under the Policy for establishment of Private Industrial Parks with Plug & Play Industrial Infrastructure (4.0) 2024-29
Andhra Pradesh Industrial Corridor Development Authority	Notify the Private Industrial Parks as Industrial Corridor, Node and Periphery under the Section – III of The Andhra Pradesh Industrial Corridor Development Act, 2017.
Directorate of Town and Country	Approval of Change of Land Use in locations where APICDA has not notified the Industrial Corridor Node and Periphery under the Section – III of The Andhra Pradesh Industrial Corridor Development Act, 2017.

Nodal Department	Responsibility
Revenue Department	• Issuance of Govt. Order / Proceedings for exemption of Conversion Charges applicable in conversion of Agricultural land to Non-Agricultural Land • Issuance of Govt. Order / Proceedings for exemption of Stamp Duty and Registration Charges for pooling the land for industrial parks
Municipal Administration and Urban Development Dept.	• Issuance of Govt. Order / Proceedings for exemption of charges for Change of Land Use in the Master Plan notified, wherever applicable • Issuance of Govt. Order / Proceedings for exemption of Layout Approval Charges
Roads & Building Dept.	• Assess the budget required for Land Acquisition and construction of road for the proposals received to assist the IPEC in filtering the proposals that can be prioritized for selection of Developer. • Assess the timelines for construction of road to the boundary of the approved park. • Making provision of road connectivity up to the boundary of industrial park. • Creation of budget outlay for building roads upto the Industrial Park boundary
Water Resources Dept. / Rural Water Supply and Sanitation Dept.	• Assess the budget required for water supply infrastructure for the proposals received to assist the IPEC in filtering the proposals that can be prioritized for selection of Developer. • Validate the water demand stated by the Developer in its proposal. • Assess the timelines for construction of water pipeline and supporting infrastructure to the boundary of the approved park. • Making provision of water connectivity up to the boundary of industrial park • Creation of budget outlay for pump house, storage tanks and pipelines for supplying water

Nodal Department	Responsibility
	upto the Industrial Park boundary which are approved under the Private Industrial Park policy
Energy Dept. / AP DISCOMs	• Assess the budget required for power supply for the proposals received to assist the IPEC in filtering the proposals that can be prioritized for selection of Developer. • Validate the power demand stated by the Developer in its proposal. • Assess the timelines for construction of power transmission lines, towers, substations, transformers and supporting infrastructure to the boundary of the approved park. • Making provision of power connectivity up to the boundary of industrial park • Creation of budget outlay for construction of power infrastructure upto the Industrial Park boundary which are approved under the Private Industrial Park policy
Andhra Pradesh Pollution Control Board	• Validate the pollution control norms for IPEC to assess the proposals received for Private Industrial Park Development • Priority handholding for Environmental Clearance and dovetail available schemes for setting up of CETPs in these Parks.

14 Procedure for claiming incentives as upfront exemption

14.1 General Guidelines

14.1.1 The following exemptions shall be given upfront to the Developers through the Private Industrial Park Development Approval Order issued by the Industries and Commerce Department: -

a) Upto 100% exemption of Conversion Charges applicable in case of conversion of Agricultural land to Non-Agricultural land:

- i. This shall be calculated by the Developer and mentioned in Annexure – II of its proposal.
- ii. The DIEPC post scrutiny of the SVC shall be validating the extent of land that is sought for conversion and the amount of the total conversion fee to be exempted.
- iii. The IPEC shall be approving the amount of Conversion Charges to be exempted on case-to-case basis depending on the quantum of amount to be exempted and the merits of the proposal.
- iv. The amount and percentage of exemption approved shall be mentioned in the Private Industrial Park Development Approval Order.
- v. Basis the amount approved for exemption, the Revenue Department shall within 15 days of the issuance of the Private Industrial Park Development Approval Order will follow its established process to issue a G.O. notifying the amount of Conversion Charges waived off for the conversion of the Agricultural land to the Non-Agricultural land.
- vi. If the Revenue Dept. exceeds the 15 days timeline for the issuance of the G.O. then it will be 'deemed approval' that the Dept. has waived off the Conversion Charges.

b) Upto 100% exemption of charges for Change of Land Use in the Master Plan notified, wherever applicable:

- i. This shall be calculated by the Developer and mentioned in Annexure – II of its proposal.
- ii. The DIEPC post scrutiny of the SVC shall be validating the extent of land that is sought for conversion and the amount of the total conversion fee to be exempted.
- iii. The IPEC shall be approving the amount of Conversion Charges to be exempted on case-to-case basis depending on the

quantum of amount to be exempted and the merits of the proposal.

- iv. The amount and percentage of exemption approved shall be mentioned in the Private Industrial Park Development Approval Order.
- v. Basis the amount approved for exemption, the MA&UD Department shall within 15 days of the issuance of the Private Industrial Park Development Approval Order will follow its established process to issue a G.O. notifying the amount of 'Change of Land Use' Charges waived off in areas where the Master Plan is notified.
- vi. If the MA&UD Dept. exceeds the 15 days' timeline for the issuance of the G.O. then it will be 'deemed approval' that the Dept. has waived off the 'Change of Land Use' in the notified Master Plan.

c) Upto 100% exemption for Layout Approval:

- i. This shall be calculated by the Developer and mentioned in Annexure – II of its proposal.
- ii. The DIEPC post scrutiny of the SVC shall be validating the extent of land that is sought for conversion and the amount of the total conversion fee to be exempted.
- iii. The IPEC shall be approving the amount of Conversion Charges to be exempted on case-to-case basis depending on the quantum of amount to be exempted and the merits of the proposal.
- iv. The amount and percentage of exemption approved shall be mentioned in the Private Industrial Park Development Approval Order.
- v. Basis the amount approved for exemption, the MA&UD Department shall within 15 days of the issuance of the Private Industrial Park Development Approval Order will follow its established process to issue a G.O. notifying the amount of 'Layout Approval' Charges waived off.
- vi. If the MA&UD Dept. exceeds the 15 days' timeline for the issuance of the G.O. then it will be 'deemed approval' that the Dept. has waived off the 'Layout Approval' charges.

d) Upto 100% exemption of Stamp Duty and Registration Charges for pooling the lands for the Industrial Parks:

- i. This shall be calculated by the Developer and mentioned in Annexure – II of its proposal.
- ii. The DIEPC post scrutiny of the SVC shall be validating the extent of land that is sought for conversion and the amount of the total conversion fee to be exempted.
- iii. The IPEC shall be approving the amount of Conversion Charges to be exempted on case-to-case basis depending on the quantum of amount to be exempted and the merits of the proposal.
- iv. The amount and percentage of exemption approved shall be mentioned in the Private Industrial Park Development Approval Order.
- v. Basis the amount approved for exemption, the Revenue Department shall within 15 days of the issuance of the Private Industrial Park Development Approval Order will follow its established process to issue a G.O. notifying the amount of Stamp Duty and Registration Charges waived off for Land Pooling for Industrial Park
- vi. If the Revenue Dept. exceeds the 15 days' timeline for the issuance of the G.O. then it will be 'deemed approval' that the Dept. has waived off the Stamp Duty and Registration charges for the extent of pooled lands

14.2 Validity Period of Upfront Incentives

14.2.1 The following list provides the timeline for completion of various types of the Private Industrial Parks envisaged to be developed as part of the policy from the date of issuance of the Private Industrial Park Development Approval Order:

- Nano Park – 2 years
- Flatted Factory Complex (Less than 10 Acres) – 2 years.
- Flatted Factory Complex (More than 10 Acres) – 3 years
- MSME Parks – 3 years
- Large Parks – 3 years for 1st phase
- Mega Park – As per the decision of the Government

14.2.2 If the Developer fails to meet the timelines for the construction of the Industrial Park as provided in the Clause 13.2.1, then the G.O.s issued by the Revenue Department for 'Conversion of Agricultural land to Non – Agricultural land' and the exemption of the 'Stamp Duty and the Registration Charges' for pooling of lands shall be revoked, and the land status shall be reinstated as 'Agricultural' in the Revenue Records and resume its status prior to the issuance of the Private Industrial Park Development Approval Order.

14.2.3 Further to the clause 13.2.2, like revocation of G.O.s issued by the Revenue Department the G.O.s issued by the Municipal Administration and Urban Development (MA&UD) Dept. for 'Change of Land Use' and 'Layout Approval' shall also be revoked if the Developer fails to meet the timelines for the construction of the Industrial Park as provided in the Clause 13.2.1, and the status of the land prior to the issuance of the Private Industrial Park Development Approval Order will be reverted to.

15 Procedure for claiming Capital Subsidy

S. No.	Category of Industrial Park	Maximum Limit
1	Nano / MSME Parks / Flatted Factory Complexes	Upto Rs. 5 lakh / acre
2	Large / Mega Parks	Upto Rs. 3 lakh / acre

Table 9: Milestones for Capital Subsidy disbursement for Nano or MSME Parks

Subsidy release phase	Progress Status	Milestone Achieved	Milestone of incentive / subsidy release
Phase - I	Approval of the Project	Minimum Assured External Infra such as Road, Power, Water, etc.	Upfront incentives sanctioned
Phase - II	25% progress	Upto 25% area developed or 15% of area allotted, whichever is higher	30% of subsidy amount
Phase – III	75% progress	Upto 75% area developed or 50% of area allotted, whichever is higher	20% of subsidy amount
Phase - IV	100 % Complete	100% area developed; CFC in place; 75% area allotted	20% of subsidy amount
Phase - V	Operational Park	>80% area allotted; 20% area implemented	Last 30% subsidy amount release

Developed Area shall mean the Gross Area developed by the Industrial Park Developer and area allotted shall mean the net saleable area allotted by the Developer in the Industrial Park

Table 10: Milestones for Capital Subsidy disbursement for Large or Mega Parks

Subsidy release phase	Progress Status	Milestone Achieved	Milestone of Incentive / Subsidy Release
Phase - I	Approval of the Project	Minimum Assured External Infra such as Road, Power, Water, etc.	Upfront incentives sanctioned
Phase - II	25% progress	Upto 25% area developed or 15% of area allotted, whichever is higher	30% of subsidy amount
Phase – III	75% progress	Upto 75% area developed or 50% of area allotted, whichever is higher	20% of subsidy amount
Phase - IV	100 % Complete	100% area developed; CFC in place; 75% area allotted	20% of subsidy amount
Phase - V	Operational Park	>80% area allotted; 20% area implemented	Last 30% subsidy amount release

Developed Area shall mean the Gross Area developed by the Industrial Park Developer and area allotted shall mean the net saleable area allotted by the Developer in the Industrial Park

15.1.1 Any application filed online in the incentives, portal claiming the Capital Subsidy under Annexure – V shall be first and foremost examined by the Industrial Park Evaluation Committee in terms of the following: -

- a.) Extent of land within the Private Industrial Park (approved as part of Clause 4.24) proposed/allotted/reserved/sold/leased/gifted for captive usage for any activity mentioned under Group B or Group C of the Clause 7.1.1 or manufacturing operation of the Developer or its Related Party¹.
- b.) If any land extent of the Private Industrial Park is proposed/allotted/reserved/sold/leased/gifted for captive usage for any activity mentioned under Group B or Group C of the Clause 7.1.1 or manufacturing operations of the Developer or its Related Party, then that extent in acres may be proportionately reduced from the calculation

¹ The definition of Related Party shall be as per The Companies Act, 2013

for the Developer's claim for Capital Subsidy.

- c.) After the application has been examined in terms of the Clause 15.1.1 and process outlined in the subsequent Clauses from 15.1.2 to Clause 15.1.7 has been carried out, the DIEPC shall also submit its remarks in Clause 15.1.8.

15.1.2 For claiming the capital subsidy, the total subsidy that can be paid out under the policy shall be mentioned in the Private Industrial Park Development Approval Order itself. For e.g., a Developer is developing a 80 Acre MSME Park. Then since the per acre capital subsidy amount for an MSME Park is INR 5 lakh per acre, hence the eligibility for capital subsidy for the MSME Park Developer shall be INR 400 Lakhs or INR 4 Crores.

15.1.3 The Developer of the Industrial Park need to ensure that the specifications for the construction of various components within the Industrial Parks are equivalent or higher than the specifications mandated by APIIC in **Annexure – VI** of this document.

15.1.4 Basis the area development undertaken as notified in the approved park layout, or allotments made by the Developer, progress for which shall be verified by the Zonal Manager, APIIC on receiving the claim from the Developer, the amount due to the Developer shall be released basis the application filed by the Developer as per the Annexure - V to the Industries & Commerce Department through APIIC. Below table clearly illustrates the scenario:

1	Nature of Park to be developed by the Developer	MSME Park
2	Total Area of the proposed MSME Park	80 Acres
3	Per acre eligibility for capital subsidy for MSME Park	INR 5,00,000
4	Total capital subsidy eligibility amount (3) * (4)	INR 4,00,00,000
5	Area Developed - 25% of (2)	20 Acres
6	Percentage of subsidy that is to be released	30%
7	Eligibility of capital subsidy that can be disbursed on achieving S. No. 5 [(4)X(6)]	INR 1,20,00,000

1	Nature of Park to be developed by the Developer	Large Park
2	Total Area of the proposed Large Park	200 Acres
3	Per acre eligibility for capital subsidy for Large Park	INR 3,00,000
4	Total capital subsidy eligibility amount (3) * (4)	INR 6,00,00,000
5	Area Developed - 25% of (2)	50 Acres
6	Percentage of subsidy that is to be released	30%

7	Eligibility of capital subsidy that can be disbursed on achieving S. No. 5 [(4)X(6)]	INR 1,80,00,000
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- 15.1.5 Developer to file for claim online on the website i.e., www.apindustries.gov.in as per Annexure - V with Chartered Accountant Certificate certifying the extent of gross area developed or extent of net saleable area allotted. The Developer to provide its entity bank details to which the Capital Subsidy as per the Annexure – V shall be credited.
- 15.1.6 On receiving the application for claim, the Joint Director (Incentives) shall notify the DIEPC to verify physically the developed area or the area allotted by the Developer as per the details received in the proposal.
- 15.1.7 The DIEPC or any of its nominated members shall conduct the field inspection and verify the facts on ground and send a report pertaining to verification of claims of the Developer to the Joint Director (Incentives).
- 15.1.8 In case of partial or complete rejection of the claim, the reasons shall be clearly stated by the DIEPC and those shall be reflected on the website of www.apindustries.gov.in.
- 15.1.9 If the DIEPC has any queries on the Developer's claim, then those also need to be mentioned in the web portal www.apindustries.gov.in wherein the Developer shall be furnishing the information to the satisfaction of the DIEPC. If the Developer's claim is approved, then payout to the Developer's account shall be through the Integrated CFMS system based on the proceedings generated by the Commissioner of Industries.
- 15.1.10 If there is any grievance on part of Developer pertaining to the settlement of its claims then the grievance redressal authority shall be the office of the Commissioner of Industries, Govt. of Andhra Pradesh.

16 Interpretation

- 16.1.1 In so far as interpretation of any of the provisions of this scheme, the decision of the Department of Industries & Commerce / APIIC / APMSMEDC or the Government of Andhra Pradesh, shall be final.
- 16.1.2 The format and the content of the Annexure - I until the Annexure – V and Annexure – IX of this document is indicative in nature and may be subject to change as per the Government Orders issued in this regard.

17 Annexure – I: Components of Detailed Project Report

Terms of reference for preparation of Detailed Project Report to be submitted along with the proposal for development of Private Industrial Park under the Policy for establishment of Private Industrial Parks with Plug & Play Industrial Infrastructure (4.0) 2024-29

1. Overview:

- a. Suitability of location
- b. Suitability of proposed line of activity of the proposed manufacturing units with the Industrial Park Infrastructure
- c. Present Status:
 - i. Availability of land & status of acquisitions.
 - ii. List of requisite clearances to be taken.
 - iii. Identification, agreement/ MoU with Anchor Units / Beneficiary units.

2. Total cost of the project with break-up for major facilities

3. Base date and basis of estimating the cost.

4. Mode of funding & Phasing of expenditure i.e., contribution of various stakeholders, (GOI, State Govt. & Other Agencies).

5. Land requirement and its distribution (Facility-wise)

6. Physical facilities being planned - capacities: backward & forward linkage.

7. Name of the Implementing & Managing Agency, brief indication on responsibilities/obligation (during implementation & future).

8. Gestation period, activity chart (PERT/CPM), major milestones/targets and date of commencement of operation.

9. Quantification of benefits in terms of increase in production, employment, exports, and investments.

10. Sustainability issues: Projected O&M expenditure & means of meeting the same.

11. Financial viability:

- a. Cash flow statement
- b. Means of Finance
- c. Viability indicators in terms of Break-Even Period, Internal Rate of Return (IRR), etc.

12. Master plan of the area, mapping the external infrastructure components for which the assistance is being sought from the Government and any other external infrastructure that the Developer proposes to arrange on its own.

13. Map of the land parcel in one of the following formats compatible with the PM Gati Shakti Portal: -

- **Shapefile (.shp):** A popular geospatial vector data format for geographic information system (GIS) software.

- **GeoJSON (. geojson):** A format for encoding a variety of geographic data structures using JavaScript Object Notation (JSON).
- **KML (.kml):** Keyhole Markup Language, used for displaying geographic data in an Earth browser such as Google Earth.

18 Annexure – II: Proposal format for Private Industrial Park / Flatted Factory Complex Developer

FORM - I

1	Name and Address of Developer		
2	Name and contact details of the Authorized Signatory of the Developer (with details of Board resolution Authorizing the Developer to apply in case of a company or partnership)		
3	Details of Registration of Developer Entity (Registration No, registering authority, copy of Registration certificate, Memorandum of Association and Association of Article)		
4	Details of Permanent Account Number (PAN) and Goods & Service Tax (GST) Registration		
5	Extent of land		
6	Survey Number details		
7	Whether the land is under the ownership and possession of the Developer		
8	Model to be adopted for Industrial Park Development		Model – I / Model - II
9	Projected Development Cost in terms of expenditure on components under the Group B of Clause 7.1.1		
10	Details of development that will be carried out with timelines		
	Nature of Development activity <i>(Refer the notes to fill this column)</i>	Development shall be started by estimated date	Development shall be completed by estimated date
11	Extent of Agriculture land required to be converted for Non-Agricultural Land usage in Acres		
12	Per acre conversion fee levied by Govt. of Andhra Pradesh in Indian Rupees		
13	Total amount to be exempted in terms of Conversion Charges in Indian Rupees (11) x (12)		
14	Extent of land in Acres for which the ' Change of Land Use ' permission to be taken if Master Plan is notified for the area on which the Industrial Park is proposed		
15	Per acre ' Change of Land Use ' fee levied by Govt. of Andhra Pradesh in Indian Rupees		

16	Total amount to be exempted in terms of 'Change of Land Use' fee in Indian Rupees (14) x (15)	
17	Estimated total 'Layout Approval' Fee to be exempted in Indian Rupees	
18	Whether land for development of proposed Industrial Park is consolidated under the 'Land Pooling' model	Yes / No
19	If the response to S. No. 18 is yes, then mention the total area of land pooled in acres	
19	Registration Charges to be incurred for land pooled under the policy in Indian Rupees	
20	Stamp Duty Charges to be incurred for land pooled under the policy in Indian Rupees	
21	Total of the registration and the stamp duty charges that shall be incurred for pooled land for which exemption is sought in Indian Rupees (19) + (20)	

- Developer to add as many rows as necessary.
- Mention 'Not Applicable' to the field which is not relevant.
- All items of development, such as land development, built up space, common facilities, power, street lighting, water supply, sewage and effluent treatment, garbage removal and disposal, etc. shall be listed out and phase wise development is permitted, and should be described as such in this format.

Affirmation

I am authorized by Board Resolution No / Reference Correspondence Number _____ of the Developer Entity to apply for a Private Industrial Park Development Approval Order No. _____. I have read and understood the terms and conditions of the Private Industrial Park Policy Guidelines to abide by these terms. I apply here by for a Private Industrial Park Development Approval Order. All the statements made above are true to the best of my knowledge and belief.

Authorised Signatory

19 Annexure – III: Private Industrial Park Development Approval Order

FORM - 2

GOVERNMENT OF ANDHRA PRADESH Industries & Commerce Department

Private Industrial Park Development Approval Order No. _____

Date _____

WHEREAS M/s. having proposal number.....has applied for a Private Industrial Park Development Approval Order under the Private Industrial Parks Policy 2024-29, to develop the land herein as an Industrial Park under the Mega / Large / MSME / Nano category. Below described, duly affirming that they undertake to abide by the terms and conditions of the policy and its guidelines. AND WHEREAS the Industrial Park Evaluation Committee has recommended their proposal after due scrutiny. NOW THEREFORE the Government is pleased to grant Private Industrial Park Development Approval Order in respect of the area described below subject to the terms and conditions of the policy and subject to the commitments given by the Developer in Form I.

1	District	
2	Mandal	
3	Village	
4	Land Coordinates	
5	Extent of land in Acres	
6	Survey Number details	
7	Built up Area proposed in Sq. Meters	
8	Details of Government land survey numbers (if any)	
9	Type of Park (Nano / MSME / FFS / Large / Mega)	
10	Total Project Cost to be incurred by Developer in terms of components outlined in Group B of Clause 7.1.1 of the Industrial Park Policy Guidelines	
11	Total Capital Subsidy Amount eligibility in INR	

Details of development that will be carried out with timelines		
Nature of Development activity	Development Start Date	Development Completion Date

Exemptions granted: -

S. No.	Exemption Type	Amount due to Govt. by Developer in INR	Exemption Amount approved by Govt. in INR	Exemption Percentage
(1)	(2)	(3)	(4)	(5) = [(4)/(3)*100]
1.	Conversion Charges			
2.	Change of Land Use			
3.	Layout Approval			
4.	Stamp Duty & Registration Charges in case of land pooling			

External Infra Commitment of Government: -

S. No.	External Infra Type	Detailed description of external infra. type	Budget earmarked by Govt. in Indian Rupees	Timeline committed by the Govt.
1.	Road			
2.	Power			
3.	Water			
4.	Any other requirement			

20 Annexure – IV: Sample Feasibility Report to be submitted by the DIEPC to IPEC

1.	Name of Developer	
2.	Type of the Developer's entity (Individual / Company / Cooperative / charitable society/Partnership Firm / Consortium of MSMEs)	
3.	Name of District	
4.	Name of Mandal	
5.	Name of Village	
6.	Total Extent of land in Acres and Survey/resurvey Number	
7.	Land ownership records	
8.	Name of Panchayat/ Municipality/ Corporation	
9.	Whether there is sufficient Road connectivity to the proposed site. Specify type of Road with width	
10.	Whether there is sufficient source of water	
11.	Whether there is accessibility and possibility for Power upgradation	
12.	Potential Category (Red / Orange/Green/White) of units that can be set up in the proposed site	
13.	Remarks regarding the suitability of the proposed site for industrial purpose	
14.	Remarks regarding the feasibility and viability of the project with respect to investment and employment generation. It is hereby certified that the land is feasible for developing as a Private Industrial Park as per the conditions stipulated in GO	
*The detailed map and photo of the site are attached		

CHAIRMAN
DIEPC

21 Annexure – V: Application format for claiming Capital Subsidy

Application Number _____

Application date _____

1	Industrial Park Development Approval Order Number		
2	Gross Area of the Industrial Park in Acres		
3	Net Area of the Industrial Park for allotment in Acres		
4	Area developed (in acres) in the Industrial Park out of the total gross area, on the date of application. <i>Developed area shall mean that the area is plotted with provision of internal infrastructure (including access roads, water supply, power supply, drainage network, etc.)</i>		
5	Capital Expenditure undertaken for Park in terms of Group B of Clause 7.1.1 of Industrial Park Policy Guidelines in INR Crores		
6	Total Industrial Park Capital Expenditure to be incurred as per the Industrial Park Development Approval Order No.		
7	Percentage of gross area developed [(4) / (2)]		
8	Saleable Area allotted in Acres		
9	Percentage of saleable area allotted [(8) / (3)]		
10	Amount of Capital Subsidy disbursed previously with dates under the Private Industrial Parks Policy 2024 – 29 in INR Crore	Amount disbursed	Date of disbursement
11	Total Capital Subsidy amount eligibility as per the Industrial Park Development Approval Order Number _____		
12	Capital Subsidy amount claimed by the Developer in INR Crore in this application		
13	Amount pending for Capital Subsidy disbursement after approval of this application [(11) – ((10) + (12))]		

Format for seeking Chartered Accountant certificate stated in next page to be uploaded in the website www.apindustries.gov.in

**CHARTERED ACCOUNTANT CERTIFICATE FOR INFRASTRUCTURE DEVELOPED IN
PRIVATE INDUSTRIAL PARK DEVELOPER**

(On the Letter Head of CA Firm)

Name of the Chartered Accountant.....

We hereby certify that M/s (Name of the Developer)
has spent the following amounts on the development of Industrial Park as per the Industrial
Park Development Approval Order No. _____ issued by the Govt. of Andhra Pradesh
dated _____. Further the extent of the Gross Area Developed is _____ Acres and
the Net Saleable Area allotted is _____ Acres.

Table of expenditure incurred on Area Development of Industrial Park: -

S. No.	Item of fixed assets	Period during which investment is made (date of payment)		Value in Rs.
		From	To	
1.	Industrial Park Compound Wall			
2.	Internal Roads of Industrial Park			
3.	Storm Water Drains			
4.	Internal industrial water supply network			
5.	Captive Power Plant			
6.	Effluent Treatment Plant			
7.	Telecommunication Network / Broadband Connectivity			
8.	Landscaping of open spaces			
9.	Buildings as part of Common Facilities			
10.	Factory Buildings & Industrial Sheds			
n.	Any other items pertaining to capital expenditure incurred for development of the Industrial Park that are part of Group B or Group C as per the Clause 7.1.1 of the Operational Guidelines of the Private Industrial Park Policy 2024-29 issued as per the G.O. Ms. No. _____ of the Industries and Commerce Department.			
	Total			

Table of Allotments made from the Net Saleable Area of the Industrial Park: -

S. No.	Name of the Company to which land is allotted	Date of Allotment in DD-MM-YYYY format	Extent of land allotted through sale / lease in Acres	Per Acre price at which land is sold / leased	Amount received by Developer in INR
1.					
2.					
3.					
n.					
	Total				

Certified that:

1. Original bills and vouchers in the Accounting Entries of the Private Industrial Park Developer's books and financial statements and physical verification of Industrial Park has been done by me with reference to above fixed assets statements and found correct.
2. Verified the Table of Allotments made by the Industrial Park since its inception till the date_____ for which the capital subsidy is being claimed.
3. No items for which subsidy is inadmissible is included in the statement.

Place: Date:	//SEAL//	Chartered Accountant Name..... UDIN No.....
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22 Annexure – VI: Specifications for Industrial Park

BUILDING SPECIFICATIONS	
CIVIL WORKS	
Earth work excavation for foundations and depositing on bank for all leads & lifts including all operational, incidental, labour charges such as shoring, sheeting, planking, strutting, etc. incl all taxes expect GST complete for finished item of work including dewatering charges etc. as per SS - 20 B (APSS 308).and as directed by the Engineer-in-charge	
Providing Plain Cement Concrete (1:5:10) (cement: fine aggregate: Coarse aggregate) for foundations and under flooring bed using coarse aggregate 40mm size hard , machine crushed granite from approved quarry including cost and conveyance of all materials like cement, sand, coarse aggregate, water etc. to site and including all charges for machine mixing, laying concrete in foundations and under flooring bed, ramming in 15 cm layers finishing top surface to the required level curing etc., and overheads & contractors profit complete for finished item of work. (APSS No. 402) and as directed by the Engineer-in-charge	
RCC M- 20 Nominal mix (Cement: fine aggregate: coarse aggregate) corresponding to Table 9 of IS 456 using 20mm size graded machine crushed hard granite metal (coarse aggregate) from approved quarry including cost and conveyance of all materials like cement, fine aggregate (sand) coarse aggregate, water etc., to site and including all operational, incidental and labour charges such as machine mixing, laying concrete, curing etc., complete but excluding cost of steel and its fabrication charges for finished item of work, but excluding centering, shuttering.	
a) Column footings	
b) Column Pedestals	
c) Plinth Beams	
d) Columns	
g) Lintels(RCC)	
e) Roof Slabs	
f) Stair case waist slab	
g) Roof Beams	
h) Sun Shades of 0.6 mtrs of average thick of 0.0625 mtrs	
Filling with useful available excavated earth (Excluding rock) in trenches sides of foundation and basement with initial lead in layers not exceeding 15cm thick, consolidating each deposited layer by watering and ramming including all operational, incidental, labour charges of T&P etc., complete for finished item of work as directed by Engineer -In -Charge.	
Providing Brick masonry for superstructure of all thickness in CM(1:6) prop. Using Fly ash bricks of size 290x225x140mm obtained from approved source having crushing strength not less than 50kg/sqcm and water absorption not exceeding 20% by weight, including cost, and conveyance of all materials like cement, sand, bricks, water etc., to site including all labour charges like mixing cement mortar, wall construction, scaffolding charges, curing etc., complete for finished item of work for all heights.	
Reinforced brick masonry with half brick walls in CM (1:4) using solid cement flyash brick of 290x112x140mm size of approved make having crushing strength of not less than 50Kg/Sqcm and water absorption not exceeding 20% by weight and placing 2nos of 6mm MS roads in every 3rd layer including cost and conveyance of all materials like cement sand bricks water etc., to site, and all incidental and operational charges, labour charges like mixing cement mortar, construction of wall, scaffolding charges, curing, all taxes, etc., complete for finished item of work, but excluding cost of steel and as directed by Engineer -In -Charge.	

BUILDING SPECIFICATIONS

Ornamental Plastering to Ceiling 12mm thick in single coat in CM(1:5) with Dobara sponge finishing including cost and conveyance of all materials like cement, sand (screened), water etc., to site all materials and all operational, incidental charges on materials and including cost of all labour charges for mixing mortar, finishing scaffolding, lift charges, curing including cutting grooves as directed by Engineer-in-charge etc., complete for finished item of work.

Plastering 12 mm thick for INTERNAL WALLS in two coats, base coat in CM (1:5), 8mm thick and top coat in CM (1:3), 4mm thick with sponge finishing including cost and conveyance of all materials like cement, sand, water, etc., to site all labour charges for mixing cement mortar finishing scaffolding curing and all taxes etc., complete for finished item of work., as directed by Engineer-in-charge etc., and overheads & contractors profit complete for finished item of work.(SS 901,903 & 904).

Plastering 20 mm thick for EXTERNAL WALLS in two coats, base coat in CM (1:6), 16 mm thick and top coat in CM (1:4), 4mm thick with sponge finishing including cost and conveyance of all materials like cement, sand, water, etc., to site all labour charges for mixing cement mortar finishing scaffolding curing etc., complete for finished item of work., as directed by Engineer-in-charge

Painting to new walls with 2 coats of ready mixed oil bound washable distemper of approved brand and shade over a base coat of appropriate primer of approved brand, making 3 coats in all to give an even shade after thoroughly brushing the surface to remove all dirt and remains of loose powdered materials, including cost and conveyance of all materials to work site and all operational, incidental, labour charges etc. complete for finished item of work as per SS 911 for internal walls as directed by Engineer -In -Charge.

Painting walls with snowcem or other equal and approved water proof cement paint over priming coat, 2 coats of approved brand and shade to give an even shade after thoroughly brushing the surface to remove all dirt and remains of loose powdered materials including cost and conveyance of all materials to work site and all operations ,incidental, labour charges etc., complete for finished item of work.(All colors) as directed by Engineer -In -Charge.

Painting two coats with synthetic enamel paint first grade to new woodwork including cost and conveyance of all materials to site, incidental, operational and all labour charges etc., complete for finished item of work as directed by Engineer -In -Charge.

Supply, fitting and placing TMT bar reinforcement (Fe 415) including decoiling, bending, cracking, and tying them after placing in position as directed by the Engineer-In-Charge including cost and conveyance of steel and binding wire labour charges for all operations etc. complete for finished item of work as directed by the Engineer in Charge and as per technical specification 1160 & 1600 Morth.

Flooring with vitrified tiles of 1st quality of size 600x600 and 8mm-10mm thick glossy finish premium colors, set cover base coat of cement mortar (1:8), 12 mm thick over CC bed already laid or RCC roof slab, including neat cement slurry of honey like consistency spread @ 3.3.kgs per sqm & jointed neatly with white cement paste to full depth mixed with pigment of matching shade, including cost of all materials like cement, sand water and tiles etc., complete for finished item of work and as directed by Engineer -In -Charge.

BUILDING SPECIFICATIONS

Providing skirting to internal walls to 15 cm height with Double charged / multi charged stain free full body porcelain vitrified tiles with double layer pigment of size 600 x 600 mm and thickness between 8-10 mm 1st quality conforming to IS:13711, IS:13712, IS:13630 (Parts 1 to 15) of any colour and finish in all shades and designs with borders and design as per the approved flooring pattern as directed by the Engineer-In -Charge, length equal to flooring tiles, set over base coat of CM(1:5) 12 mm thick using screened sand with cement slurry of honey like consistency spread at the rate of 3.30 kgs per sqm and jointing with white cement paste mixed with pigment of matching shade to full depth, including cost of all materials like tiles, cement, sand and water etc., complete for finished item of work.(APSS No.701 &707) as directed by Engineer -In -Charge.

Flooring with Non-skid Ceramic floor tiles of size 300 x 300 mm and thickness between 7-8 mm 1st quality conforming to IS:13711, IS:13712, IS:13630 (Parts 1 to 15) of any colour and finish in all shades and designs of first quality of make set over a base coat of CM (1:8) prop. 12mm thick over CC bed already laid including neat cement slurry of honey like consistency spread at the rate of 3.3 kgs per Sqm. and filling the joints with white cement paste mixed with pigment of matching shade including cost and conveyance of all materials like cement, sand, water, ceramic tiles, white cement etc., to site, (excluding cost of C.C. bed) including cost of on all materials, cost of base coat and all labour charges for mixing of cement mortar, laying tiles to required slope as directed by the Engineer-in-charge curing etc., complete for finished item of work in all floors. (APSS No.701 & 707)

Dadoing to walls with coloured glazed tiles of first quality of approved make and shade as directed by the Engineer in charge set over a base coat of CM(1:4) 12mm thick or jointed with cement mixed with the required quantity of colour pigment to match the shade of tiles including cost of all materials like tiles, cement, sand and water etc., including all labour charges, complete for finished item of work and as directed by Engineer -In -Charge.

Supply and fixing doors as per drawings with Sal Wood frame of section 100mm x 65 mm and ISI marked flush door shutters of 30 mm thick double shutters with bond wood solid block board type Core having cross bands and face veneers, hot pressed bonded with water proof phenol formaldehyde synthetic resin factory made conforming to IS 2202-1991 (Part-I) both sides commercial ply with internal lipping on all sides including cost and conveyance to site of teak wood frame, flush shutter including supply and fixing 6 Nos. MS Z hold fasts of size 300 mm x 40 mm x 5mm including cost of ISI marked MS powder coated fixtures of 6 Nos. butt hinges (IS:205) 150mm long, 1 No. aldrop (IS:2681) 300mm long, 2 Nos. tower bolts (IS:204) of 200 mm x 10 mm dia at top, 2 Nos. 150 mm long handles (IS:208), 2 Nos. door stoppers and 2 Nos. rubber bushes including fixing the fixtures to door with required number of screws, bolt and nuts including labour charges for fixing the frame in position, fixing the shutter to the frame etc., complete for finished item of work as per APSS 1001 & 1002 (The vertical frame of door shall be embedded in flooring for a depth of not less than 10 mm) (1500mm x 2100mm) Main door (1500mm x 2100mm)

BUILDING SPECIFICATIONS

Supply and fixing doors as per drawings with Sal wood frame of section 100mm x 65 mm and ISI marked flush door shutters of 30 mm thick single shutter with bond wood solid block board type Core having cross bands and face veneers, hot pressed bonded with water proof phenol formaldehyde synthetic resin factory made conforming to IS 2202-1991 (Part-I) both sides commercial ply with internal lipping on all sides including cost and conveyance to site of teak wood frame, flush shutter including supply and fixing 6 Nos. MS Z hold fasts of size 300 mm x 40 mm x 5mm including cost of ISI marked MS powder coated fixtures of 3 Nos. butt hinges (IS:205) 150mm long, 1 No. aldrop (IS:2681) 300mm long, 1 No. tower bolt (IS:204) of 200 mm x 10 mm dia at top , 2 Nos. 150 mm long handles (IS:208), 1 No. door stopper and 1 No. rubber bush including fixing the fixtures to door with required number of screws, bolt and nuts including labour charges for fixing the frame in position, fixing the shutter to the frame etc., complete for finished item of work as per APSS 1001 & 1002 (The vertical frame of door shall be embedded in flooring for a depth of not less than 10 mm) (1200mm x 2100mm) : Room door (1000mm x 2100mm)

Providing and fixing 30mm thick BRAND FACTORY MADE BOTH SIDE PRELAM SOLID PANEL PVC DOOR SHUTTER consisting of frame made out of MS. Tubes of 19 gauge thickness and size of 19mmX19mm for stiles, top and bottom rails. MS. Frame shall have a coat of steel primers of approved make and manufacture. MS. Frame covered with 5mm thick heat moulded "Rajshri" Prelam Pac 'C' channel of size 30mm thickness, 70mm width out of which 50mm shall be flat and 20mm shall be tapered in 450 angle on either side forming stiles; and 5mm thick, 95mm wide Rajshri Prelam Pac sheet out of which 75mm shall be flat and 20mm shall be tapered in 450 on the inner side to form top and bottom rail 115mm wide Rajshri Prelam Pac sheet out of which 75mm shall be flat and 20mm shall be tapered on both sides to form lock rail. Top, bottom and lock rail shall be provided either side of the panel. 10mm (5mmX2) thick, 20mm wide cross Pac sheet shall be provided as gap insert for top and bottom rail. Panelling of 5mm thick both side Prelam Pac sheet to be fitted in the MS. Frame welded/ sealed to the stiles & rails with 7mm (5mm+2mm) thick X 15mm wide Pac sheet beading on inner side, and joined together with solvent cement adhesive etc. an additional 5mm thick Pac strip of 20mm width is to be stuck on the interior side of the 'C' channel using Pac solvent cement adhesive etc. complete as per direction of Engineer – in-charge, manufacture specification and drawing : Toilet door

Supplying and fixing of window size 1.6 X 1.4m with sal wood frame of size 75 X 100mm and sal wood shutters made with styles & rails of 100mm X 30mm thick with S/F of 4 nos MS hold fasts, 6nos MS TOWER BOLTS 100MM LONG, 9 NOS ms HINGES 100mm long, 2nos MS handles, 3nos window stays including all labour charges and fixing Iron Grill with Flats and square bars.

Gronolithic Concrete Flooring 50 mm thick with (1:1:2), using 6mm to 12 mm size hard granite machine crushed metal laid over CC bed already laid or RCC roof slab, in alternate panels of size not exceeding 1.50 m x 1.50 m and finishing the top surface to required smoothness and slopes and thread lining including cost of all materials like cement, metal, sand and water etc., complete for finished item of work.

Roofing will be provided with 0.5mm thick galvanized / pre painted G.I. profiled sheets fixed to the purlins with 14 size self-drilling screws with neoprene washer. Side laps are stitched with self-tapping / drilling screws. End laps are to be sealed with 25x3 mm Butyl tape. The sheets are provided with anti-capillary groove. complete as per manufacturers specification and direction of Engineer-in-Charge for finished item of work.

SANITARY & WATER SUPPLY

BUILDING SPECIFICATIONS

Supplying and fixing 580mm x 440mm long Orissa pan white glazed Water Closet 1st quality ISI marked confirming to IS:2556-Part-3-1981 with "P" or "S" trap Hindware / Parryware / Neycer with brick - ISI mark and providing masonry seat, CC squatting plate and 10 litres capacity single flush PVC low level cistern Parryware or equivalent with internal components fixed on 2 Nos. of teak wood blocks of size 76.20mm x 101.60mm using required size of nails, screws as approved by Engineer-in-charge, angle stop cock 12.70mm dia. first quality Indian make heavy duty Seiko/Senior/Nice or equivalent, 12.70mm PVC connection with brass union nuts CP coated , 31.75mm brass plumber union, P trap or S trap of Indian W.C. shall be encased on CC (1:2:4) 150mm all-round well above the joint to stop leakage at the joint etc., complete including cost and conveyance of all materials to site, cost of CC bed, labour charges etc., complete for finished item of work.

Supplying and fixing European Water Closet of 1st quality conforming to IS:2556-Part-2-1973 of hindustan/Neycer or parryware make white glazed with 'S' trap, supplying and fixing best Indian make plastic seat and lid for European water closets with rubber or plastic Buffers as per IS 2548-1996 and 10 liters capacity single flush PVC low level cistern parryware or equivalent with internal components and CP short bend and fixed using required size of nails and screws, 12mm PVC connections with brass union nuts CP coated and 12.70mm dia. NP Bib tap 400 grams seiko or equivalent and angle stop cock complete including cost and conveyance of all materials to site, for finished item of work for all floors.

Supplying and fixing Indian make Wash Hand Basin (HSW/Parryware/Neyser) 1st quality conforming to IS:2556-Part-4:1972 of size 550mm x 400mm with 32 mm nominal size C.P. Fitting with parallel pipe thread conforming to IS:2963-1979 and fitted with 15 mm nominal bore Chromium Plated Pillar Tap of 1st quality Indian make 400 grams seiko/senior/nice/Esso or equivalent complete with standard CI brackets including wooden blocks ,1 No.12.70mm PVC connection with brass union nuts CP coated , 1 no.12.70mm dia. NP bib tap 400 Gms seiko or equivalent 31.75mm dia. PVC flexible waste pipe 914.4mm length of 1st quality and angle stop cock including cost and conveyance of all materials to site, labour charges , complete for finished item of work as directed by Engineer-In-Charge.

Supplying & fixing Nominal Bore GI pipe Medium Grade properties & weight as per IS 1239 ISI mark with GI fittings including the cost of pipe & its fittings & labour charges complete for finished item of work as directed by the Engineer-In-Charge

Supplying and fixing of SWG Gully traps 150mm x 100mm of ISI make confirming to IS 651 & 4127 with C.I grating & cost. brick masonry in CM (1:6) prop., intermediate chamber and fitted with 304.8 mm X 288.6 mm (12"x9") C.I Frame with hinged cover of including labour charges for fixing and laying the SWG Junctions/Plugs/bends of any dia with airtight cement joints as per standard junctions complete for finished item of work as directed by the Engineer-In-Charge.

Supplying & fixing CI Nahany traps 1st quality ISI marked confirming to IS:1729-1979 with C.P. Grating fixing with white cement as per site requirements with standard practice for 100 mm dia Inlet- 75 mm (3") outlet pipe - 4 Kgs complete for finished item of work in all floors as directed by the Engineer-In-Charge.

Supplying and fixing TV shape mirror with plastic frame of size 609.6mm x 457.2mm including cost and conveyance of all materials, complete for finished item of work in all floors as directed by the Engineer-In-Charge.

Supplying and fixing NP bib taps of size 12.70mm dia of Indian make Seiko or Equivalent including cost and conveyance of all materials, labour charges etc., complete for finished item of work in all floors as directed by the Engineer-In-Charge.

BUILDING SPECIFICATIONS	
Providing and placing on terrace (at all floor levels) polyethylene water storage tank with double layer approved brand and manufacture with cover and suitable locking arrangement and making necessary holes for inlet and outlets and overflow pipes but without fittings and base support for tanks complete for finished item of work as directed by the Engineer-In-charge.	
Supplying and fixing Gunmetal Gate (GM peet) valve as per IS-778 Class - I , Indian make heavy type including cost and conveyance of all materials , labour charges etc., complete for finished item of work as directed by the Engineer-In-Charge.	
Supply of PVC 110 dia pipe for discharging of Terrace rainwater including cost and conveyance of all materials to site and all labour charges to finished item of work as directed by the Engineer-In-Charge.	
Supply & fixing of Prince/sudhakar made or equivalent quality of PVC/SWR 110 dia pipe 6kg/cm2 including cost and conveyance of all materials to site and all labour charges to finished item of work as directed by the Engineer-In-Charge.	
Constructing 457.2 mm x 457.2 mm (1'6"x1'6") brick masonry inspection chamber as per IS-4111:Part-1:1986 with cement mortar(1:6) prop using 2nd class clay bricks of 225mm thick approved source having a minimum crushing strength of 5 n/sq.mm including plastering with cement mortar 1:3 prop 1/2" thick both inside and outside fitted with 20"dia RCC manhole cover and frames including excavating pits upto a depth of 904mm (3'-0") in all sorts of soil (excluding rock) and laying cement concrete (1:4:8) 150mm thick using 40mm HBG metal and P.C.C 1:2:4 benching and channel 100mm thick as per standard specifications and including cost and conveyance of all materials like cement, sand,bricks, water etc., on all materials and all incidental and operational, labour charges like mixing cement mortar, construction masonry, lift charges, curing etc., complete for finished item of work as per standard specifications.	
Supplying and fixing NP soap dish heavy type with NP screws including cost and conveyance of all materials complete for finished item of work in all floors as directed by the Engineer-In-Charge.	
Supply & fixing of Prince/Sudhakar made or equivalent quality of PVC/SWR 110 dia pipe 6kg/cm2 including cost and conveyance of all materials to site and all labour charges to finished item of work.	
Plain Bends	
Door Bends	
Y Bend	
Vent Cowl	
Pipe Clamp/Clips	
Supplying & Fixing white glazed flat back Bowl urinals of size 440 mm x 265 mm x 315 mm with internal flushing rim fixed with screws complete Indian make (HSW/Parry/Neycer) conforming to IS:2556-1995 as approved by Engineer-in-charge, including supply and fixing 12.70mm PVC connections with brass plumber union nuts CP coated, 12.70mm push cock 1st quality of approved make, 31.75 mm dia PVC flexible pipe of 914.4mm length of 1st quality including cost and conveyance of all materials to site, labour charges etc. complete for finished item of work as directed by the Engineer-In-Charge.	
Supplying and fixing of 25.4mm dia , 609.6mm long aluminum anodized towel rods with brackets and aluminum screws including cost and conveyance of all materials, labour charges , for finished item of work as directed by the Engineer-In-Charge.	
INTERNAL AND EXTERNAL ELECTRIFICATION	

BUILDING SPECIFICATIONS
Supply and fixing of 20 mm outer dia (1.40 -1.55) mm thickness MEDIUM grade PVC conduit pipe with IS:9537 Part-3 FRLS rigid PVC pipe (ISI Mark) concealed in wall/run on surface above false ceiling if necessary with all required accessories including chiseling the wall wherever necessary, masonry work for Light/Fans/exhaust fan points/call bell points and separate plug points & including all labour charges etc., complete. [Makes: Sudhakar/Precision/GM/Polycab/AKG]
Supply and run of 25 mm outer dia (1.60 - 1.80) mm thick ISI marked medium grade with IS:9537-Part 3 rigid PVC Conduit concealed in wall/slab with all required accessories, including chiseling the wall wherever necessary, masonry work for Light/Fans/Exhaust fan points and Separate plug points, including cost, conveyance and labour charges with all incidental expenses etc., complete. [Makes: Sudhakar/Precision/GM/Polycab/AKG]
Supply and run of 32 mm outer dia (1.90 - 2.10) mm thick ISI marked medium grade with IS:9537-Part 3 rigid PVC Conduit concealed in wall/slab with all required accessories, including chiseling the wall wherever necessary, masonry work for Light/Fans/Exhaust fan points and Seperate plug points, including cost, conveyance and labour charges with all incidental expenses etc., complete. [Makes: Sudhakar/Precision/GM/Polycab/AKG]
Wiring with 3 runs of 14/0.3mm (1.0 Sq.mm) P.V.C. insulated F.R.L.S flexible copper wires (ISI MARK) of 1100 V grade as per IS: 694/1990 & IS:17048/2018 as phase, neutral and earth in existing pipe with 6A/10A-1 Way-1 Module Modular Switch, 3 Plate Jumbo ceiling rose, and 8 Modular Horizontal/Vertical Cover plate (frame) covering to 8/9 module Hot dip Galvanized 18 SWG GI Module Switch Control box with earthing terminal, including cost, conveyance and labour charges etc., complete for light, fan and exhaust fan points in non-residential buildings. [Cable makes: RR kabel/Havells/Polycab; Switches/GI Box/Frame makes: Legrand (Arteor/Myrius)/Schneider (Clipsal X/Livia AB)/Goldmedal (GIFA)]
Supply and fixing of 3 Nos. 6A/10 A - 3/2 Pin 2 Module Modular Socket with Shutter pin with 2 Nos. 6A/10A, 1 Way, 1 Module, Modular Switches mounted on 8/9 module Hot Dip galvanized 18 SWG Module metal box with earthing terminal and covered with an appropriate modular cover frame, including cost, conveyance and labour charges etc., complete. [Makes: Legrand (Arteor/Myrius)/Schneider (Clipsal X/Livia AB)/Goldmedal (GIFA)/Crabtree (Murano/Athena)]
Supply and fixing of 16A/6A 1 way Combi Modular Socket with shutter with 16A modular switch mounted on 3 module Hot Dip galvanized 18 SWG Module metal box for Switch Board with earthing terminal and covered with an appropriate modular cover frame, including cost, conveyance, and labour charges etc., complete. [Makes: Legrand (Arteor/Myrius)/Schneider (Clipsal X/Livia AB)/Goldmedal (GIFA)/Crabtree (Murano/Athena)]
Supply and fixing of 6A/10A - 3/2 Pin 2 Module Modular Type Socket with Shutter Pin with 6A/10A -1 Way 1 Module Modular Switch on a Common Switch board, including cost, conveyance, and labour charges etc., complete. [Makes: Legrand (Arteor/Myrius)/Schneider (Clipsal X/Livia AB)/Goldmedal (GIFA)/Crabtree (Murano/Athena)]
Supply and fixing of 6A/10A - 3/2 Pin 2 Module Modular Type Socket with Shutter Pin with 6A/10A -1 Way 1 Module Modular Switch mounted on 4 module Hot Dip galvanized 18 SWG Module metal box for Switch Board with earthing terminal and covered with an appropriate modular cover frame, including cost, conveyance and labour charges etc., complete. [Makes: Legrand (Arteor/Myrius)/Schneider (Clipsal X/Livia AB)/Goldmedal (GIFA)/Crabtree (Murano/Athena)]
Supply and run of the following ISI marked FRLS/FRLS-H/HFFR/ZHFR PVC insulated flexible copper cables of 1100 V grade as per IS: 694/1990 IS:17048/2018 Specifications for Phase, Neutral and Earth in existing PVC conduit for mains/circuit mains including labour charges etc., complete [Makes: RR kabel/Havells/Polycab/RR Kabel]

BUILDING SPECIFICATIONS
Supply and fixing of 4 Way TPN Distribution board with IP-43 protection (Metal Door) suitable for 63 A, 10 kA FP MCB (C-Curve) as Incomer and 12 Nos. 6 to 32 A range 10 kA SP MCBs (C-Curve) as outgoers as per IS 8623; IS 13032; IEC 61439-3 including cost, conveyance and labour charges for surface/flush mounting with internal connections etc., complete. [Makes: Legrand (Ekinox 3)/Schneider-Acti9/Hager-Novello+/Seimens/L&T-Newrange]
Supply and erection of 60/63A, 4 pole, 415 V, 50 Hz Cubical type L.T heavy duty ON LOAD change over switch in sheet steel enclosure conforming to IS 13947-3-1993 with all accessories etc., complete on existing control panel. [Makes: L&T/Schneider/C&S/ABB/SIEMENS]
Supply and fixing of "Sheet Molding Compound (SMC) Box" with min. internal dimensions of 700 mm [H] x 480 mm [W] x 215 mm [D], single hinged door fixed to base with hinges incorporating 3 nos. 100A/415V Porcelain re-wirable fuse units, and Brass Neutral link mounted on plywood, wired with 6 Sq.mm FRLS PVC insulated 1.1 kV grade copper wire with necessary locking arrangements, riveting the SMC box on wall including cost, conveyance of all materials, and labour charges etc., complete. [Makes: - SMC Box : Sintex: GSJB 7450/Sadhrish SRJB 8060]
Excavation of earth for a trench of size 0.3 m (Width) x 0.9 m (Depth) x 1.0 m (Length) in soil for laying HDPE pipe and refilling the trench with excavated soil to original position, including cost, conveyance, and labour charges etc., complete.
Supply, transportation and laying of double walled corrugated (DWC) 50 mm outer dia and inner dia 38 mm HDPE pipe having corrugation on the outer wall and plain surface inner wall conforming to BSEN-500 86/IS : 14930 Part - II along the cable trench dug out in soil for safeguarding UG cable with all accessories like couplers, bends, end caps, Tees etc., complete, including cost, conveyance, and labour charges etc., complete but, excluding charges for soil excavation and back filling charges. [Makes: DURA LINE (Dura Guard) or approved equivalent]
Supply and making one end termination with heavy duty single Compression Brass Gland as per BS 6121:2005, IP 66 complete, SIBG type, heavy duty Aluminum lugs duly crimped with crimping tool, PVC tape etc., for 4 core x 16 Sq.mm/10 Sq.mm Armored PVC insulated & PVC sheathed/XLPE Aluminum conductor cable of 1100 volt grade as required. [Makes: Dowells/Comet/SMI]
Supply and making one end termination with heavy duty single compression brass gland as per BS 6121:2005, IP 66 complete, SIBG type, heavy duty Aluminium lugs duly crimped with crimping tool, PVC tape etc., for 3.5 Core x 25 Sq.mm Armoured PVC insulated & PVC sheathed/XLPE Aluminum conductor cable of 1100 volt grade as required. [Makes: Dowells/Comet/SMI]
Supply and laying of 65 mm Nominal Bore GI pipe Medium Grade properties & weight as per IS 1239 with GI fittings such as elbows tees couplings, nipples, plugs etc., complete for entry of cable along road crossings/central median at a depth of 900.00 mm and at culvert crossings or wherever necessary including cost, conveyance of all accessories and labour charges etc., complete. [Makes: Tata/Zenith or approved equivalent]
Supply, transportation and laying of 16 Sq.mm x 4 Core XLPE insulated 1100 V grade Armored Aluminum UG cable as per specification conforming to IS: 7098 (Part-I)/1554-I in existing G.I./HDPE pipe laid along the dugout cable trench including cost, conveyance, testing, and labour charges etc., complete. [Makes: Universal/Havells/KEI/Polycab]
Supply, transportation and laying of 3.5 core 25 Sq.mm XLPE insulated, 1100V grade armored UG Aluminum cable as per specification confirming to IS : 7098 (Part-I)/1554-I including all labour charges for laying the cable in DWC HDPE pipe etc., complete. [Makes: Universal/Havells/KEI/Polycab]

BUILDING SPECIFICATIONS
Supply and fixing of 18-20W, not less than 1100 mm length LED batten light with extruded Aluminum housing and polycarbonate cover, input voltage AC 220 - 260 Volts, with high power LEDs, having System Efficacy > 120 lumens/watt, PF > 0.9, Surge protection: 2KV, THD < 15%, with inbuilt driver and frosted cover CCT: 5700 K, minimum CRI > 70, etc., complete with earth connection and not less than two years warranty. a) LUMINAIRE MAKES : Philips/GE-Venture/Crompton/Wipro/Havells; LED Makes: PHILIPS LUMILEDS/CREE/NICHIA/OSRAM/ SAMSUNG/ Everlight]
Supply and fixing of Batten holder/Slanting holder in lieu of ceiling rose of light point with 7 W LED bulb (for new installation) with connections including cost, conveyance and labour charges etc., complete. [Holder makes: Gold Medal Olive/Anchor/Havells Reo; Lamp makes: Philips/Crompton/Havells]
Supply and installation of 10W LED Bulkhead fitting with Pressure die cast Aluminum with opal diffuser with IP 65 protection etc., complete. [Makes : Philips/Bajaj/ Crompton/ Havells]
Supply, installation, testing and commissioning of 48" (1200 mm) Sweep Ceiling Fan with double ball bearings, air delivery more than 200 cubic meter/min etc., with 2 Module Modular type Electronic Step type Fan Regulator, Anchor fastener with fan hook/providing MS Fan hook with grouting and cement plastering, including cost, conveyance and labour charges for fixing ceiling fan, regulator and giving connections with 23/0060 Twin Core Twisted wire/flat heavy Copper wire etc., complete. [Makes : Crompton HS Plus/Havells ES PLUS/Orient Energy Star/Halonix (Zephyr); Regulator makes : Legrand (Myrius/Lyncus)/Schneider(Clipsal X/ Livia AB)/ Crabtree (Murano/Athena)/Gold Medal (GIFA)]
Supply, installation, testing & Commissioning of 12" (300 mm) ISI, 900 RPM Heavy duty exhaust fan with metallic blades, GI Louver shutter including cost, conveyance and labour charges for fixing exhaust fan in wall with necessary connections and masonry work of making hole, finishing etc., complete. [Makes: Crompton/Almonard/Havells Ventil Air DB]
Providing independent earthing by excavating a pit to a depth of 2.1 m with 0.3 m dia in soil using 40 mm dia 'B' Class GI pipe as per IS 1239 (ISI mark) of 2.5 m length having staggered holes with tapered casting at the lower end, filling up the surrounding space around the pipe with Bentonite powder of 77 kg up to 1.8 m from the bottom and remaining space of the pit with loose earth and fixing hume pipe ring (3 mm Thick) with necessary accessories and proper connections including cost, conveyance of all materials, and labour charges etc., complete.
Providing independent earthing as per IS 3043 with Copper earth plate of size 600 mm (L) x 600 mm (B) x 3.15 mm (Thick) by embodying 3.0 m to 4.0 m below the ground level with 40 mm dia 'B' Class G.I Pipe with staggered holes and tapered bottom by excavating a pit to a depth of 3 to 4 m in all soils for Sophisticated Electronic equipment as per National Electric Code and earth connection from electrode Copper strip of 25 mm x 5 mm of 200 mm length to be bolted with nut bolts to G.I. pipe including 25 mm x 3 mm copper strip of 6.0 m length connected from plate to Copper strip including filling with 20 kg Salt
and 40 kg Charcoal in layers of 150 mm height or 40 kg bentonite powder including all accessories like nuts bolts reducer, nipple, wire meshed G.I funnel and CC finished chamber of width: 320 mm, Length: 320 mm, Height: 192 mm, Weight 30 kg and load bearing Capacity: 5000 kg, covered with SMC-Fibre Reinforced Polymer (FRP) 5 Tons capacity manhole cover of size 300 X 300 mm, including cost, conveyance and labour charges etc., complete.
Supply and laying of the following G.I wire Earth wire/Strip in horizontal/ Vertical run in Ground/surface/Recess including, revitting, soldering, saddles, making connections etc., as required.
8 SWG G.I Wire (0.104 kg/m)
25mm x 3mm GI Flat (0.656 kg/m)

BUILDING SPECIFICATIONS

Supply, installation, testing and commissioning of 60 W rated power (max.) LED Street light luminaire with housing fabricated from Pressure die cast or extruded Aluminium with a grey paint/powder coating, an extra clear toughened glass/PC diffuser, Mech. impact resistance IK $\geq$ 07 [2 J reinforced], Conforming to IP66 [Dust penetration-protected, jet-proof], Protection class IEC : Safety Class-I, High power LEDs with Secondary optic lens achieving overall system efficacy > 120 lm/W @ CCT 5700 K (ANSI), CRI (Ra) $\geq$ 70, Junction temp. < 70 deg. C, Optic Type Outdoor : Distribution Symmetric Wide, Beam angle of light source: 120 Degrees, Luminaire light beam spread 130° x 88°, lifetime residual flux of 70% (L70) @ 50,000 burning hours at Ta = 30 deg. C, powered by BIS certified Potted (Constant Current) Driver having efficiency > 90%, input voltage : 120 V-270 V AC, freq.: 50/60 Hz, P.F > 0.9, T.H.D < 10% at 110 V AC, internal surge protection of 4/4 kV and an additional

surge protection device (SPD) of 10/10 kV (in both Common & Differential Modes) with luminaire performance complying to IS 10322 (Part 5/Sec-3) with warranty not less than two years etc., compatible for mounting on 1.5 m long 40 mm Nominal Bore GI pipe with light grade properties & weight as per IS 1239 ISI mark with suitable bent and MS Clamps for fixing luminaire on WALL, including cost of all materials, conveyance, labour and incidental charges etc., complete. [a] LUMINAIRE MAKES : Wipro (Skyline Plus)/Signify(City Star)/GE-Venture (Blue Hill-R1)/Crompton (Raptor Neo)/Kesslec; b) LED MAKES : PHILIPS LUMILEDS/CREE/NICHIA/ OSRAM/ SAMSUNG/LG; 3 Core x 1.5 Sq.mm Wire: Finolex/RR kabel/Polycab/Havells]

Supply, installation, testing and commissioning of 15 kVA at 0.8 pf 415V 50Hz 3-Ø Radiator Cooled and Turbocharged DG Set complete with 1500 RPM Diesel Engine of suitable BHP & AC Brush less SPDP Alternator mounted on a common base Frame & coupled through a flexible coupling or close coupled.

Alternator: It shall be self-regulated, self-excited and confirms to IS: 13364/1992 or latest version with regulation of +5% from No load to full load, IP23, with standard Alternator Protection (over voltage, over speed & under voltage).

Diesel Engine: It shall have residential silencer, up to 10 M exhaust piping, electronic / Mechanical governor, Manual & electric Start, Batteries, Fuel tank & piping, control panel (16 G) with SPN (For 5KVA)/TPN MCCB of required rating (25/36/50 KA) with PLC based Engine controller supplied by OEM, Ammeter, Voltmeter, Frequency Meter or Multi-function meter, Energy Meter & Hour Meter, Engine instruments panel, AVM and Automatic Voltage Regulator. The diesel engine shall be capable of providing 10% overload for 1 Hr for every 11 Hrs of continuous running at full load. The DG set shall be supplied with initial filling of fuel, lube oil, coolant oil as per OEM specifications and shall be tested at site.

Acoustic Enclosure: Weatherproof, powder coated Acoustic enclosure for DG set for sound attenuation fabricated from 1.6 mm CRCA sheet steel (structure) with side wall fabricated from 1.6 mm CRCA sheet and filled with foam as per CPCB norms latest amendments & IS 8183. The doors are fabricated from 1.6 mm CRCA sheet packed with acoustic material, floor of MS chequered plate 5.0 mm thick, all doors/opening are sealed with neoprene/ EPDN gaskets. The DG Set shall be maintained for two years after commissioning by the supplier including regular servicing, cost of consumables etc complete as specified by the OEM along with warranty for two years.

The enclosure has built in fuel tank, residential silencer (isolated from main DG chamber) with protection and tripping of DG set against temperature of more than 50°C. All controls for operation of DG set are from outside the enclosure with DG control panel having processor based genset monitoring and control system MCCB/ACB Ammeter, voltmeter, PF meter, frequency meter, KWH meter, Ind. Lamps etc., mounted inside enclosure, visible and accessible from outside. The enclosure should be suitable for following capacity DG sets and alternator. Noise level is less than 75 db (A) at a distance of 1 Mtrs as per CPCB-II norms, complete in all respect of following capacity: [Engine Makes : Cummins/Koel Green/Sterling/mahindra/Elmot Power Gen/Ashok Leyland/Greaves; Alternator Makes : Stamford/ Kirloskar/CromptonGreaves/Leroysomer]

BUILDING SPECIFICATIONS	
<u>REFRIGERATION</u>	
Supply and installation of 1.5 Ton 3 Star capable of delivering 18000 BTU/hr and above, operating on refrigerant R-32/R 410A INVERTER Model Cool type split AC unit with high wall mounted Single Split indoor unit and outdoor condensing unit Hermetically sealed compressor suitable for operation on 230V, 50 Hz, 1 Phase AC supply capable of performing Heat cool dehumidifying air circulating and filtering with cooling and condensing units with 3 mts of copper piping, insulation kit and 4.0 m of 4 core copper flexible chord with cordless remote control, dual barrier coating in order to protect coil from oxidation and 5.0 kVA Stabilizer, MS bracket for fixing outdoor unit of Split AC unit etc., including cost, conveyance and labour charges etc., complete. [Makes: Daikin/LG/Llyod]	
Supply and installation of 1.0 Ton 5 Star capable of delivering 12000 BTU/hr and above, operating on refrigerant R-32/R 410A INVERTER Model Cool type split AC unit with high wall mounted Single Split indoor unit and outdoor condensing unit Hermetically sealed compressor suitable for operation on 230V, 50 Hz, 1 Phase AC supply capable of performing Heat cool dehumidifying air circulating and filtering with cooling and condensing units with 3 mts of copper piping, insulation kit and 4.0 m of 4 core copper flexible chord with cordless remote control, dual barrier coating in order to protect coil from oxidation and 5.0 kVA Stabilizer, MS bracket for fixing outdoor unit of Split AC unit etc., including cost, conveyance and labour charges etc., complete. [Makes: Daikin/LG/Llyod]	
Providing 2 runs of 1/2" x 1/4" Copper tubes for suction and liquid between indoor and outdoor unit for Split/Cassette Air- Conditioner including foaming etc., complete.	
Supply and fixing of Metal Enclosure as per IEC 61439-3, suitable for Flush Mounting and Surface Mounting, protection of appliances like AC/Geyser etc., with Neutral link, Plug and Socket (2P+E) and 1No. 10/20A-10kA SP MCB (C-Curve) including cost, conveyance and all materials and labour charges etc., complete. [Make: Legrand (Ekinox) : Cat no. 5078 11]	
<u>NETWORKING</u>	
Supply, Installation, Testing and Commissioning of 6 U (44 mm) Wall mounted Communication rack in two sections viz rear wall mount Section and hinged front section with glass doors, swing handles, lock, Top and Bottom Cable entries, supports for mounting rack on wall, Cable managers, Fan tray with 2 x 230 Volt fans, Equipment mounting hardware, wire managers, power supply box for supplying power to hubs, fans etc., along with earth continuity kit, MCB, indicator, moulded power supply cable, Blank panels, sliding shelves etc., complete. [Makes: APW/HCL/Valrack/Netrack]	
Supply, Installation, Testing and Commissioning of Small Business 24 port Gigabit Managed Switch. [Makes: Cisco Model SG350-28 or equivalent in Juniper/Extreme]	
Supply, installation, testing & commissioning of 4 pair 23AWG Cat-6 UTP, flexible, double ended patch cords along with 2 Nos. of RJ-45 connectors with strain relief boots Compatible to T568A, T568B specifications including making connections to information outlets. [Make: Systimax /AMP/ Panduit/ Siemond/ Molex/Legrand]	
1 m/3 ft. Patch Cord	
2 m/ 7ft. patch cord	
Supply, Installation, Testing and Commissioning of Rack mounted 19", Cat 6 UTP,1.5-1.6 MM CRS chassis, powder coated Modular Patch Panels 24 Port (upgradable to intelligent panels with use of sensor strips) with collapsible shutters on jacks to support latest amendments of TIA / EIA Cat 6 Specifications in existing Communication Rack along with necessary connections of Cat 6 UTP Cables, With Rear Cable management trays and clamps. [Makes: Systimax /AMP/ Panduit/ Siemond/ Molex/Legrand]	

BUILDING SPECIFICATIONS
<u>FIRE FIGHTING</u>
Supply and fixing of CO2 type Fire Extinguishers 4.5 kg capacity confirming to IS 2878 made from ISI marked steam less cylinder confirming to IS:7285 & CE certified and fitted with ISI marked controlled valve confirming to IS:3224, high pressure 1.0 m discharge hose & horn complete with initial gas charged with carrying handle with wheels and wall mounting bracket. Squeeze lever discharge, used un-used indicator, Aphoxy coated paint (Red) with 93% gloss with 2 years warrant, including transportation, all taxes and all labour charges etc complete. [Makes: Safex/Kanex/Bharat/Reliance/NewTech]

WATER SUPPLY SPECIFICATIONS
Pump House Items
Earth work excavation Ordinary soils-Mechanical Means for foundations and depositing on bank for all lifts and with an initial lead of 10m including all operational, incidental, labour charges such as shoring, sheeting, planking, strutting, etc. complete for finished item of work including seigniorage excluding dewatering charges etc as per SS - 20 B (APSS 308) BLD_CSTN_2-2
Plain Cement Concrete in (1:4:8) proportion (cement;fine aggregate: Coarse aggregate) for foundations using 40mm size(SS5) hard granite metal from approved quarry including cost and conveyance of all materials like cement,sand,coarse aggregate, water etc., to site including all labour charges for machine mixing, laying concrete, ramming, finishing top surface to the required level, curing etc., complete for finished item of work as directed by the Engineer in charge
Vibrated Reinforced Cement Concrete M-20 Nominal mix using 20mm size graded (SS5) hard granite machine crushed graded metal (Coarse aggregate) from approved quarry, using a minimum quantity of 400 kgs of cement per 1 cum of concrete including cost and conveyance of all materials like cement, fine aggregate (Sand), coarse aggregate, water etc., to site including steel centering, shuttering, machine mixing, laying concrete, vibrating, lift charges, curing etc., complete but excluding cost of steel and its fabrication charges for finished item of work.(For Foundations, Plinth, pedestals (below Plinth)
Foundation/Footings
For Plinth Beams
Vibrated Reinforced Cement Concrete M-20 Nominal mix using 20mm size graded (SS5) hard granite machine crushed graded metal (Coarse aggregate) from approved quarry, using a minimum quantity of 400 kgs of cement per 1 cum of concrete including cost and conveyance of all materials like cement, fine aggregate (Sand), coarse aggregate, water etc., to site including steel centering, shuttering, machine mixing, laying concrete, vibrating, lift charges, curing etc., complete but excluding cost of steel and its fabrication charges for finished item of work (For Columns, lintels, Water Tanks, RCC Walls))
For Columns
For Lintels

WATER SUPPLY SPECIFICATIONS
Vibrated Reinforced Cement Concrete M-20 Nominal mix using 20mm size graded (SS5) hard granite machine crushed graded metal (Coarse aggregate) from approved quarry, using a minimum quantity of 400 kgs of cement per 1 cum of concrete including cost and conveyance of all materials like cement, fine aggregate (Sand), coarse aggregate, water etc., to site including steel centering, shuttering, machine mixing, laying concrete, vibrating, lift charges, curing etc., complete but excluding cost of steel and its fabrication charges for finished item of work. (For Slabs & Beams)
For Roof Beams
For Roof Slab
Brick Masonry in CM (1:6) with Bricks traditional size 23 x 11 x 7 cms (2nd Class) Bricks for super-structure on ground floor including cost of all materials, labour and all operations for constructing brick masonry, mixing cement mortar, curing, scaffolding etc., complete for finished item of work as directed by the Engineer-in-Charge.
Plastering 20mm thick in single coat in CM(1:4) with dubara sponge finishing including cost and conveyance of all materials like cement, sand water etc., to site all materials, and all operational incidental charges on materials and including cost of all labour charges for mixing mortar, finishing scaffolding, lift charges curing, including cutting grooves as directed by Engineer-in-charge etc., complete for finished item of work.
Plastering 12mm thick single coat in CM(1:6) with dubara sponge finishing including cost and conveyance of all materials like cement, sand water etc., to site all materials, and all operational incidental charges on materials and including cost of all labour charges for mixing mortar, finishing scaffolding, lift charges curing, including cutting grooves as directed by Engineer-in-charge etc., complete for finished item of work.
Proving Impervious coat to exposed RCC roof slab of sump, sump side walls, sump bottom slab, inside of the septic tank, in sunken slabs etc., to required slope with CM (1:3) 20mm thick mixed with water proofing compound manufactured by reputed manufacturers as approved by engineer in charge at 1 kg of water proofing compound per bag of cement laid over roof when it is green including cost of all materials, conveyance charges of materials and including all operational and incidental charges for mixing mortar, laying rendering smooth and head lining, curing rounding off junctions of wall and slab complete for finished item of work
Gronolithie Concrete Flooring 20 mm thick with (1:1:2), using 6mm to 12 mm size hard granite machine crushed metal laid over CC bed already laid or RCC roof slab, in alternate panels of size not exceeding 1.50 m x 1.50 m and finishing the top surface to required smoothness and slopes and thread lining including cost of all materials like cement, metal, sand and water etc., complete etc., complete for finished item of work,
White washing two coats with whitening of approved quality to give an even shade after thoroughly brushing the surface to remove all dirt and remains of loose powdered materials including cost of all materials, labour charges and incidental such as scaffolding, lift charges etc., complete for finished item of work, but excluding conveyance charges of materials
Providing High Yield Strength Deformed (HYSD)/ Thermo Mechanically Treated (TMT) / Mild steel (MS) steel bars (Fe 415/ Fe 500 grade as per IS 1786-1979) of different diameters for RCC works , including labour charges for straightening, cutting, bending to required sizes and shapes, placing in position with cover blocks of approved materials and size and tying and lap-splicing with binding wire of 18 SWG, forming grills for reinforcement work as per approved designs and drawings, including cost and conveyance of steel bars, including all wastages such as overlaps, couplings, chairs, spacer bars including cost and conveyance of binding wire, cover blocks and all incidental, operational, labour charges such as cutting, bending, placing in position, tying etc., complete for finished item of work in all floors.(APSS No.126)

WATER SUPPLY SPECIFICATIONS	
Supply and fixing of Single shutter MS window of size 2'0 x 4'0 (609.6 x 1219.2 mm) Outer frame section size of 46 x 52 mm shutter frame section size of 46 x 46 mm including cost and conveyance of all materials and labour charges including fixing of 4 mm pinheaded glass and labour charges, complete for finished item of work.	
Supply and fixing doors as per drawings with medium teak wood frame of section 100mm x 65 mm and ISI marked flush door shutters of 30 mm thick single shutter with bond wood solid block board type Core having cross bands and face veneers, hot pressed bonded with water proof phenol formaldehyde synthetic resin factory made conforming to IS 2202-1991 (Part-I) both sides commercial ply with internal lipping on all sides including cost and conveyance to site of teak wood frame, flush shutter including supply and fixing 6 Nos. MS Z hold fasts of size 300 mm x 40 mm x 5mm including cost of ISI marked Aluminum fixtures of 3 Nos. butt hinges (IS:205) 150mm long, 1 No. a drop (IS:2681) 300mm long, 1 No. tower bolt (IS:204) of 200 mm x 10 mm dia at top , 2 Nos. 150 mm long handles (IS:208), 1 No. door stopper and 1 No. Rubber / Nylon door stop bushes including fixing the fixtures to door with required number of screws, bolt and nuts including labour charges for fixing the frame in position, fixing the shutter to the frame etc., including overheads & contractors profit complete for finished item of work as per APSS 1001 & 1002 (The vertical frame of door shall be embedded in flooring for a depth of not less than 10 mm) (1000mm x 2100mm)	
Water Supply Items	
Earthwork excavation with machinery in all types of soils like black cotton soil, red earth, ordinary gravel, hard gravelly soils, mixture of gravel and soft disintegrated rock in the restricted workplace including all hire and operational charges of T & P, all labour charges etc., complete for the finished item of work but excluding bailing out water from pipeline trenches.	
Supply and filling with Crusher stone dust to the pipe line trenches where ever required including watering tamping, ramming including cost and conveyance of all material loading, unloading, transportation, and all other incidental charges etc. complete for finished item of work as directed by the Engineer-in-Charge.	
Supply and delivery of (OD) HDPE pipes 6Kg/Cm2 of PE-100 confirming to IS specification 4984/1995 including cost and conveyance of all materials and labour charges etc., complete as per Standard Specifications etc., complete for finished item of work as directed by the Engineer in charge.	
110 mm dia HDPE pipe	
Laying and jointing of HDPE pipes by butt fusion welding as per IS:7634 – part-II/1975 as amended from time to time to the alignment and gradient and testing the pipeline to the required pressure etc., complete for finished item of work as directed by the Engineer-in-Charge.	
110 mm dia HDPE pipe	
Manufacture, Supply, & Delivery of HDPE (PE –100 Grade) fittings conforming to IS 4984 - 1995 including transportation to anywhere in A.P for finished item of work as directed by the Engineer-in-Charge..	
(A) HDPE Tee's	
i) 110 mm dia	
(B) HDPE Bend's	
i) 110 mm dia	
(C) HDPE End cap's	
i) 110 mm dia	
(D) HDPE reducer	
i) 110 mm dia	

WATER SUPPLY SPECIFICATIONS	
Providing cement concrete M 20 grade using 20mm & 10mm HBG crushed stone aggregate (Coarse aggregate conforming to table 1000-1 and fine aggregate conforming to table 1000-2) including cost, conveyance of all materials to site and labour charges, centering, machine mixing, laying, vibrating, curing etc., including other incidental hire and operational charges of all T&P as per approved drawings and as directed during execution but excluding cost of steel and its fabrication charges for finished item of work as directed by the Engineer-in-Charge-For Road Cutting Portion	
Supply & Delivery of Tamper Proof DI Flanged Single Chamber Air Release Valves with body & cover made of Ductile Iron Grade GGG-40/SG-400/15 or GGG-50/SG-500/7 or Equivalent as per IS1865, IS:3896-2 with Food Grade Epoxy Powder Coating (EP-P) (Min:250 Micron) inside and Outside of Color Blue RAL 5005. All internal parts such as Float, shell, Cove Bolts etc. made of Austenitic alloy steel of SS AISI 304/316 and DN 50 float of and other components with ABS/PTFE/EPDM/NBR and generally conforming to DIN/BIS/AWWA standards (or) combination Flange drilling as per IS - 1538 and including cost and conveyance of all materials etc., complete for finished item of work as directed by the Engineer-in-Charge.	
50mm dia air valve on 180mm and 200mm dia HDPE- pipe	
Manufacture, Supply and delivery of DI D/F Butterfly Valves, Body and disc of Ductile Iron of grade GGG-40/SG-400/15 or GGG-50/SG-500/7 or Equivalent as per IS1865, IS:3896-2 Double eccentrically designed Disc., with renewable soft seal on the disc and Integral Body seat face of nickel-chromium overlay welding (Fusion Bonded) micro finished, 100 % leak tight in both directions, Medium free bearings and with minimum thickness of 250 microns Fusion bonded food grade epoxy coating and 1200mm dia. and above food grade liquid Epoxy coating of minimum 150 microns applied on both body and disc inside and outside. Face to face dimensions as per EN558-1/IS 13095 body or IS: 13095 long body design standards as per EN 593/IS 5163 Flange drilling as per EN 1092-2/ IS 1538 the Valve should be suitable for buried application. etc., complete for finished item of work as directed by the Engineer-in-Charge.	
110mm dia valve	
Manufacture, supply and erection of air valve guard cabins made with 4 Nos. of verticals and 8 Nos. horizontal MS angles of size 50x50x6mm and 12mm square bar fixed at 5 cm c/c with door and locking arrangement with 65 x 65 x 6mm MS angles 2 Nos. For support of top plate and with 4 Nos. of 30x30x3mm MS angles for lateral direction supports including 6mm thick MS plate for covering the top of the cage including cost of locking arrangements for the door along with the cost of bolts, hinges, handles etc., complete and painting both sides with corrosive paint two coats over one coat of primary coat including cost of all materials fabrication, welding, transportation to site, fixing in position duly embedding in CC (1:2:4) prop. and all other incidental and operational charges etc., complete for finished item of work.	
Construction of R.C.C Valve Chamber for 110 mm diameters including earth work excavation, PCC (1:4:8), M20 Grade concrete, HYSD Steel, Manhole Covers and frames etc., including cost & conveyance of all materials, labour charges, formwork, machine mixing, vibration, curing incidental and operational charges etc., complete as directed by the Engineer-in-Charge for finished item of work.	
110 mm dia valve chamber	
Manufacture, Supply and Delivery of Cast Iron Pipes and Fittings (spl.) Conforming to IS. No. 7181/1986, and C.I.D Joints conforming to IS:1538/1998 at site of work anywhere in A.P. Including, loading, unloading, transportation to site of work stacking at site transit risk and package, etc., complete for the finished item of work.	
50mm dia D/F pipe 0.6m long	

WATER SUPPLY SPECIFICATIONS
Refilling with useful excavated earth in pipeline trenches (excluding rock), consolidated each deposited layer not exceeding 15cm thick by watering and ramming including all, cost and conveyance of water to work site and all operational, incidental, labour charges, hire charges of T&P etc., complete for finished item of work as directed by the Engineer-in-Charge.
Ground Level Storage Reservoir (GLSR)
Clearing Heavy jungle growth including bushes upto 30cms/ Parthenium and other weeds including disposing of the same as directed by the Engineer-in-charge.
Earth work excavation Ordinary soils-Mechanical Means for foundations and depositing on bank for all lifts and with an initial lead of 10m including all operational, incidental, labour charges such as shoring, sheeting, planking, strutting, etc. complete for finished item of work including seigniorage excluding dewatering charges etc as per SS - 20 B (APSS 308) BLD_CSTN_2-2 Crusher stone dust filling in foundation including cost and conveyance of all materials to site and watering, tamping etc., complete for finished item of work as per APSSNo 309 & 310 and as directed by the Engineer - in - Charge.
Plain Cement Concrete in (1:4:8) proportion (cement;fine aggregate: Coarse aggregate) for foundations using 40mm size(SS5) hard granite metal from approved quarry including cost and conveyance of all materials like cement,sand,coarse aggregate, water etc., to site including all labour charges for machine mixing, laying concrete, ramming, finishing top surface to the required level, curing etc., complete for finished item of work as directed by the Engineer in charge
Footing/Raft
Side Walls 200mm Thk
Around Ring Beam
200 mm Thick Top Slab
Providing Impervious coat to exposed RCC roof slab of sump, sump side walls, sump bottom slab, inside of the septic tank, in sunken slabs etc.,to required slope with CM (1:3) 20mm thick mixed with water proofing compound manufactured by reputed manufacturers as approved by engineer in charge at 1 kg of water proofing compound per bag of cement laid over roof when it is green including cost of all materials, conveyance charges of materials and including all operational and incidental charges for mixing mortar, laying rendering smooth and head lining, curing rounding off junctions of wall and slab complete for finished item of work .
Plastering 12mm thick 2 coats 8mm thick in CM (1:5) and topcoat 4mm thick in CM (1:3) including cost and conveyance of all materials and labour complete etc. for finished item of work.
White washing two coats with whitening of approved quality to give an even shade after thoroughly brushing the surface to remove all dirt and remains of loose powdered materials including cost of all materials, labour charges and incidental such as scaffolding, lift charges etc., complete for finished item of work, but excluding conveyance charges of materials
Providing High Yield Strength Deformed (HYSD) steel bars (Fe 415 grade as per IS 1786-1985) of 8mm to 40mm diameters, cutting, bending, to required sizes and shapes placing in position with cover blocks of approved size and binding wire of 20SWG, forming grills for reinforcement work as per approved designs and drawings including cost and conveyance of all materials and labour complete etc.
Manufacture as per BIS:12592 (Part 1&2) Supply & Delivery of manhole covers and frames with ISI marking anywhere in A.P., F.O.R. destination including, loading, unloading & stacking at site but excluding central excise duty, sales tax, octroi and other Govt levies etc., as applicable. I.S.I Mark

WATER SUPPLY SPECIFICATIONS

Supply and fixing of MS railing using Mild steel tubes, sections plates sheets pipes of all sizes and diameters including fabrication as per approved design using stainless steel welding rods, buffing polishing lacquer finishing to present seam less finish and all other insanity, Operational charges for finished item of work as directed by Engineer- In - Charge

Elevated Level Storage Reservoir (ELSR)

Construction of 1 Lakh Ltr Capacity OHSR in a soil having SBC of 15 T/Sqm, with 25 Mts staging including three coats of epoxy paint Food Grade of best quality to inner surface of the Reservoir including roof, 2 coats of whether proof emulsion painting for external surfaces, lettering, all required fixtures, pipes, bends, valves etc., for pipe connections with the following Fixtures

- a) RCC or Aluminum ladder inside 0.60 m wide.
- b) Spiral staircase on the outside
- c) Lightening arrestor, including conductor and earthling etc.
- d) RCC ventilators with copper or stainless-steel fly proof mesh.
- e) D.I Manholes frame and cover 0.60x0.60 m as per IS specifications (light duty) - 2 Nos.
- f) Water level indicator of good quality with ebonite/ copper float approved pattern - 1 No.
- g) The ladder shall be with M.S ladder and Verticals with HDPE of 10kg/Sqcm shall be provided for single column OHSRs only.
- h) The railing provided to the gallery and staircase shall be with stainless steel of grade 304 for a height of 1.20mts.
- i). D.I swan neck ventilators shall be provided in top dome and slab.

ROAD SPECIFICATIONS

Earthwork excavation in soils upto SDR by mechanical means including trimming bottom and side slopes in accordance with requirements of lines, grades and cross sections etc., complete for finished item of work for trench cutting as per MoRT&H specification 301(5th Revision) and as directed by the Engineer-in-Charge

Forming embankment with useful earth obtaining from road cutting, culvert portion by mechanical means upto SDR with all leads and lifts including pre-watering of soil depositing the soil on the embankment, spreading soil, breaking clods, sectioning, grading and consolidation with 8 to 10 Tons Vibratory Road Roller @ OMC to meet requirement of table 300-2 of MoRT&H, including all hire and operational charges of T&P , complete for finished item of work as per MoRT&H specification 305 (5th revision) (Payment will be made based on level for finished item of work).

Forming embankment with gravel from approved source with all leads and lifts including conveyance of soil depositing the soils on the embankment, spreading soil, breaking clods, sectioning , grading and consolidation with 8 to 10 Tons Vibratory Road Roller @ OMC to meet requirement of table 300-2 of MoRT&H, including all hire and operational charges of T&P, complete for finished item of work as per MoRT&H specification 305 (5th revision) (Payment will be made based on level for finished item of work).

Construction of Granular sub-base by providing HBG material confirming to Grading - III of MoRT&H Table 400-1 including cost and conveyance of all materials to work site and spreading in uniform layers with motor grader or by approved means, on prepared surface mixing by mix in place method with Rotavator / approved means at OMC and compacting with vibratory roller to achieve the desired density etc., complete for finished item of work as per MoRT&H Specification 401 (5th revision) and as directed by the Engineer-in-charge.

ROAD SPECIFICATIONS

Providing, Laying, Spreading and compacting graded HBG crushed stone aggregate to Wet Mix macadam specification (5th Revision) as per Table 400-13, including cost of all materials and including premixing the material with water at OMC in Mechanical mix plant carriage of mixed material by tipper to site , laying in uniform layers with paver in base courses on well-prepared surface and compacting with Vibratory roller to achieve the desired density etc., as directed by the Engineer-in-Charge and as per MoRT&H specification.406 (5th revision) for finished item of work.

Providing and applying prime coat with bitumen emulsion (SS1) Bulk using emulsion pressure distributor on prepared surface of granular base including clearing of road surface and spraying emulsion at the rate of 0.70 kg/sqm using emulsion pressure distributor for finished item of work etc., complete as per MoRT&H Specification 502 (5th revision) and as directed by the Engineer-in-charge

Providing and applying tack coat with bitumen Emulsion (RS1) (Bulk) using Emulsion pressure distributor at the rate of 0.20 kgs per sqm on the prepared bituminous surface cleaned with mechanical broom for finished item of work as per MoRT&H Specification 503 (5th revision) and as directed by the Engineer-in-Charge.

Providing and laying of 50mm thick Bituminous Macadam with 100 -120 TPH hot mix plant producing an average output of 75 tons per hour using hard blasted granite crushed aggregates of Grading - II as per table 500-7 of MoRT&H specification 504 (5th Revision) premixed with bituminous binder of VG-30 grade @ 3.4 % by weight of total mixture, transported to site, laid over a previously prepared surface with Hydrostatic paver finisher with sensor control to the required grade, level and alignment and rolled as per Clauses 501.6 and 501.7 to achieve the desired compaction for finished item of work as directed by the Engineer-in-Charge including hire and operational charges all T&P and all other contingent charges necessary , complete and as per MoRT&H specification No. 504 (5th Revision) .

Providing 25 mm thick compacted Semi-Dense Bituminous Concrete by hot mix plant using hard blasted granite crushed aggregates of Grading -2 as per table 500-15 of specification 508 of MoRT&H (4th Revision), premixed with bituminous binder 60/70 grade @ 5% of mix and filler, transporting the hot mix to work site, laying with mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRT&H Specification 508 (4th Revision) complete for finished item of work in all respects as directed by Engineer-in-charge.

Forming earthen shoulders with selective soils obtained from side earth having MDD of not less than 1.75 gms /cc by mechanical means with all leads and lifts including pre-watering of soil at borrow area, removal of top soil, excavation of soils at borrowed area, conveyance of soil, depositing the soils on the embankment, spreading soils, breaking clods, sectioning and consolidation with vibratory road roller @ OMC to meet requirement of table 300-2 of MORT&H including all hire and operational charges of T&P , complete for finished item of work as per MORT&H specification 305 (5th revision).

Providing central line painting with thermoplastic paint 2.5mm thick of approved color as per IS color No-356 and making traffic strips using Plastic compound which shall be applied hot either by screed by extrusion process on the pavement surface in a molten stage by suitable machine of capable of controlled preparation laying with surface application etc., all materials, labour charges complete for the finished item of work

STORMWATER DRAIN SPECIFICATIONS

Earthwork excavation in soils upto SDR by mechanical means for foundations of structures as per drawing and technical specification including setting out, construction of shoring and bracing, removal of stumps and other deleterious matter, dressing sides of bottom, back filling the excavation earth to the extent required etc., complete for finished item of work, excluding seigniorage charges, as per MoRT&H specification 304 (5th Revision) and as directed by the Engineer-in-Charge

Crusher stone dust filling in foundation including cost and conveyance of all materials to site and watering, tamping etc., complete for finished item of work as per MoRT&H specification 304 (5th Revision) and as directed by the Engineer - in - Charge.

Providing Vibrated Cement Concrete (1:4:8) mix using 40mm size HBG crushed stone aggregate and fine aggregate conforming to table 1000-2 of MoRT&H including cost, conveyance of all materials to site and labour charges, centering, machine mixing, laying, Vibrating, curing etc., including all other incidental and operational charges of all T&P etc., complete for finished item of work as per MoRT&H specification 1500,1700, 2100 (5th Revision) and as directed by the Engineer-in-Charge for foundation.

Vibrated reinforced cement concrete M 20 grade using 20mm & 10mm HBG crushed stone aggregate (Coarse aggregate conforming to table 1000-1 and fine aggregate conforming to table 1000-2) including cost, conveyance of all materials to site and labour charges, centering, machine mixing, laying, vibrating, curing etc., including other incidental hire and operational charges of all T&P as per approved drawings and as directed during execution but excluding cost of steel and its fabrication charges for finished item as per MoRT&H specification 1500,1600,1700 & 2100 (5th revision) and as directed by the Engineer-in-Charge for foundations

Vibrated reinforced cement concrete M 20 grade using 20mm & 10mm HBG crushed stone aggregate (Coarse aggregate conforming to table 1000-1 and fine aggregate conforming to table 1000-2) including cost, conveyance of all materials to site and labour charges, centering, machine mixing, laying, vibrating, curing etc., including other incidental hire and operational charges of all T&P as per approved drawings and as directed during execution but excluding cost of steel and its fabrication charges for finished item as per MoRT&H specification 1500,1600,1700 & 2200 (4th revision) and as directed by the Engineer-in-Charge for Sub-structure

Vibrated reinforced cement concrete M 30 grade using 20mm & 10mm HBG crushed stone aggregate (Coarse aggregate conforming to table 1000-1 and fine aggregate conforming to table 1000-2) including cost, conveyance of all materials to site and labour charges, centering, machine mixing, laying, vibrating, curing etc., including all other incidental and operational charges of all T&P etc., complete for finished item of work as per drawing BD/1-69(A) but excluding cost of steel and its fabrication charges as per MoRT&H specification 1500, 1600,1700, & 2702 (5th Revision) and as directed by the Engineer-in-Charge for wearing coat.

Providing HYSD bars (Fe-500) of different diameters, wrought and put up bars of all diameters including cost and conveyance of steel to site and all labour charges for fabrication of reinforcement including cutting, bending, binding rods, tying grills, placing them in position etc., complete including cost and conveyance of binding wire and all handling charges and operational charges etc., and including over lapping welding if required etc., complete for all R.C.C items for finished item of work as per standard drawings, as per the directions of the Engineer-in-Charge and as per MoRT&H specification 1600 & 2200 (5th revision) and as per I.S.1786 of 1985 for Sub structure of R.C.C items.

STORMWATER DRAIN SPECIFICATIONS

Providing HYSD bars (Fe-500) of different diameters, wrought and put up bars of all diameters including cost and conveyance of steel to site and all labour charges for fabrication of reinforcement including cutting, bending, binding rods, tying grills, placing them in position etc., complete including cost and conveyance of binding wire and all handling charges and operational charges etc., and including overlapping welding if required etc., complete for all R.C.C items for finished item of work as per standard drawings, as per the directions of the Engineer-in-Charge and as per MoRT&H specification 1600 & 2300 (5th revision) and as per I.S.1786 of 1985 for Super structure of R.C.C items.

Disposal & Spreading of Surplus earth obtained from side drain trench cutting to the low lying area between B.T road shoulders to the edge of the side drain up to 1.00km to drain off the runoff water including spreading soils, breaking clods, sectioning and consolidation with 8 to 10 Tons Power road roller @ FMC including hire and operational charges of all T&P necessary and seigniorage charges, complete for finished item of work as directed by the Engineer-in-Charge

Supply and fixing of 25.40mm thick mastic pad for longitudinal expansion & contraction joints in CC drains including cost and conveyance of the A.C pipes and labour charges for cutting to required length, placing the mastic pad etc., complete for finished item of work

Filling with borrowed useful selected earth having MDD of not less than 1.75 gms/cc from outside road boundary by mechanical means with all leads and lifts including pre-watering of soil at borrow area, removal of top soil, excavation of soils at borrowed area, conveyance of soil, depositing the soils on the embankment, spreading soils, breaking clods, sectioning and consolidation with vibratory road roller @ OMC to meet requirement of table 300-2 of MORT&H including all hire and operational charges of T&P , complete for finished item of work as per MORT&H specification 305 (5th revision) (Payment will be made based on levels for finished item of work)

Providing weep holes in VCC Abutments, Return walls and wing walls with 100mm Diameter AC pipe extending through the full width of the structure at 1.00m C/C in both horizontal and vertical direction so that the weep holes in each horizontal direction is staggered from the weep holes laying above and below lines as shown in drawing including cost and conveyance of the A.C pipes and labour charges for cutting to required length, placing the pipe with a slope of about 1V : 20H towards stream side face etc., complete for finished item of work for weep holes as per MoRT&H specification 2706 & 2200 (5th Revision)

23 Annexure – VII: List of APIIC Industrial Parks, Undeveloped Lands (UDL) & Private Industrial Parks in Andhra Pradesh

LIST OF EXISTING INDUSTRIAL PARKS OF APIIC CATEGORIZED INTO NANO, MSME, LARGE AND MEGA AS PER THESE GUIDELINES

#	District	Code	Industrial Park	Gross Area (in Ac.)	Saleable Area (in Ac.)	Allotted Area (in Ac.)	Park Status ²	Park Classification
1	Anakapalli	AKP - 001	APIIC_ATCHUTAPURAM_APSEZ	1,949.02	1,217.84	794.44	Operational	Mega Park
2	Anakapalli	AKP - 002	BARC (RES_COLONY LANDS)	619.64	540.14	540.14	Operational	Large Park
3	Anakapalli	AKP - 003	BARC EXPANSION	1,494.23	1,452.77	1,452.77	Operational	Mega Park
4	Anakapalli	AKP - 004	BARC LANDS_APSEZ	2,098.89	1,947.39	1,947.39	Operational	Mega Park
5	Anakapalli	AKP - 005	BARC ROAD (LA for others)	100.71	100.71	100.71	Operational	Large Park
6	Anakapalli	AKP - 006	IC PUDI	201.87	125.39	103.53	Operational	Large Park
7	Anakapalli	AKP - 007	IC-Duppituru	101.21	74.09	26.82	Operational	Large Park
8	Anakapalli	AKP - 008	IDA_PARAWADA	261.75	161.45	159.74	Operational	Large Park
9	Anakapalli	AKP - 009	IP Valluru	394.06	394.06	-	Non-operational	Large Park
10	Anakapalli	AKP - 010	IP_ANAKAPALLI	32.79	17.12	17.12	Operational	MSME Park
11	Anakapalli	AKP - 011	IP_ANAKAPALLI (UDL)	8.90	8.90	8.90	Operational	Nano Park
12	Anakapalli	AKP - 012	IP_ATCHUTAPURAM_BRANDIX	1,000.00	1,000.00	1,000.00	Operational	Large Park
13	Anakapalli	AKP - 013	IP_ATCHUTAPURAM_DenotifiedArea	3,646.45	2,561.19	2,383.33	Operational	Mega Park
14	Anakapalli	AKP - 014	IP_KODURU	59.47	26.82	9.54	Operational	MSME Park
15	Anakapalli	AKP - 015	IP_MAKAVARIPALEM	2,405.41	2,405.41	2,405.41	Operational	Mega Park
16	Anakapalli	AKP - 016	IP_PARAWADA_GENERAL	185.37	67.50	61.85	Operational	Large Park
17	Anakapalli	AKP - 017	IP_PARAWADA_PH_III	121.76	92.13	92.13	Operational	Large Park
18	Anakapalli	AKP - 018	IP_PARAWADA_PH-II	175.12	86.12	-	Non-operational	Large Park
19	Anakapalli	AKP - 019	IP_T.SIRASAPALLI	70.98	70.98	-	Non-operational	MSME Park
20	Anakapalli	AKP - 020	JN_PHARMACITY_PARAWADA	1,531.86	1,127.59	1,071.80	Operational	Mega Park
21	Anakapalli	AKP - 021	PUDI UDL	100.00	100.00	100.00	Operational	MSME Park
22	Anakapalli	AKP - 022	PUDIMADAKA EXP LANDS	149.42	149.42	-	Non-operational	Large Park
23	Anakapalli	AKP - 023	RAMBILLI CLUSTER PHASE_I	396.27	367.41	120.04	Operational	Large Park
24	Anakapalli	AKP - 024	RAMBILLI CLUSTER PHASE_II	1,462.22	1,462.22	-	Non-operational	Mega Park
25	Anakapalli	AKP - 025	RAMKY SEZ	611.37	420.27	420.27	Operational	Large Park
26	Anakapalli	AKP - 026	UDL_THADI (Secured Land Fill)	50.00	50.00	50.00	Operational	MSME Park
27	Annamayya	ANM - 001	AN, Molakaladinne	33.53	14.48	-	Non-operational	MSME Park
28	Annamayya	ANM - 002	IDA_KODUR	17.46	17.46	17.46	Operational	MSME Park
29	Annamayya	ANM - 003	IE_RAJAMPET	33.10	22.18	22.02	Operational	MSME Park
30	Annamayya	ANM - 004	IE_RAYACHOTEY	21.52	15.25	15.25	Operational	MSME Park
31	Annamayya	ANM - 005	IP AND AN_PILER	206.42	99.06	27.30	Operational	Large Park
32	Annamayya	ANM - 006	IP SETTIGUNTA	10.18	6.35	1.76	Operational	MSME Park
33	Annamayya	ANM - 007	IP Thippayapalli	60.00	60.00	60.00	Operational	MSME Park

² For the purpose of this table at the Annexure – VII, the Park Status is mentioned as “Operational” wherein the percentage of Allotted Area out of the Saleable Area is more than 25% otherwise it is mentioned as 'Non-Operational'.

#	District	Code	Industrial Park	Gross Area (in Ac.)	Saleable Area (in Ac.)	Allotted Area (in Ac.)	Park Status ²	Park Classification
34	Annamayya	ANM - 008	IP,PILER	379.84	379.84	10.00	Non-operational	Large Park
35	Annamayya	ANM - 009	IP,Thatiguntapalle (UDL)	166.68	164.93	161.75	Operational	Large Park
36	Annamayya	ANM - 010	IP_MADANAPALLI	34.20	22.51	22.51	Operational	MSME Park
37	Annamayya	ANM - 011	IP_SETTIGUNTA (UDL)	10.00	10.00	10.00	Operational	Nano Park
38	Annamayya	ANM - 012	IP_Thatiguntapalli - Block B,C	417.12	222.38	11.48	Non-operational	Large Park
39	Annamayya	ANM - 013	IP_Thatiguntapalli - Block D	445.81	304.38	-	Non-operational	Large Park
40	Annamayya	ANM - 014	IP_VALASAPALLI	87.53	61.95	58.53	Operational	MSME Park
41	Annamayya	ANM - 015	Mega Food Park - Settigunta	44.78	44.78	43.92	Operational	MSME Park
42	Annamayya	ANM - 016	MSME Park - Tallapaka	46.16	29.21	10.20	Operational	MSME Park
43	Annamayya	ANM - 017	MSME, PILER	50.05	21.31	12.39	Operational	MSME Park
44	Annamayya	ANM - 018	MSME,Molakaladinne	22.34	10.44	3.73	Operational	MSME Park
45	ASR	ASR - 001	IP_ARAKU	5.02	5.02	-	Non-operational	Nano Park
46	ASR	ASR - 002	IP_ARAKU_VALLEY	7.34	3.73	3.73	Operational	Nano Park
47	ASR	ASR - 003	MIE-RAMPACHODAVARAM	15.68	13.52	13.52	Operational	MSME Park
48	Anantapur	ATP - 001	AN_RAPTHADU	32.23	32.23	32.23	Operational	MSME Park
49	Anantapur	ATP - 002	BIOP STEELS	60.43	60.43	60.43	Operational	MSME Park
50	Anantapur	ATP - 003	BPCL - GOOTY	24.99	24.99	24.99	Operational	MSME Park
51	Anantapur	ATP - 004	IP_Anantapur	59.05	48.75	48.75	Operational	MSME Park
52	Anantapur	ATP - 005	IP_ATP_LAO_BMMCEMENTS	483.41	483.41	483.41	Operational	Large Park
53	Anantapur	ATP - 006	IP_ATP_LAO_HPCL	58.25	58.25	58.25	Operational	MSME Park
54	Anantapur	ATP - 007	IP_ATP_LAO_LT	1.93	1.93	1.93	Operational	Nano Park
55	Anantapur	ATP - 008	IP_GOOTY	51.52	35.35	33.75	Operational	MSME Park
56	Anantapur	ATP - 009	IP_Guntakal	57.31	36.60	36.60	Operational	MSME Park
57	Anantapur	ATP - 010	IP_SAJJALADINNE	3.10	3.10	0.31	Non-operational	Nano Park
58	Anantapur	ATP - 011	IP_TADIPATRI	9.09	6.98	6.98	Operational	Nano Park
59	Anantapur	ATP - 012	IP-RAPTHADU	31.45	33.13	33.13	Operational	MSME Park
60	Anantapur	ATP - 013	IP-Thimmasamudram	606.05	606.05	-	Non-operational	Mega Park
61	Anantapur	ATP - 014	MSME-RAPTHADU	50.12	26.45	21.82	Operational	MSME Park
62	Anantapur	ATP - 015	RAPTHADU-NH-UDL-1	13	13	6	Operational	MSME Park
63	Anantapur	ATP - 016	SJK STEELS, TADIPATRI	9.73	9.73	9.73	Operational	Nano Park
64	Bapatla	BPT - 001	AN CHIRALA	44.57	21.22	12.77	Operational	MSME Park
65	Bapatla	BPT - 002	IP_BAPATLA	46.77	33.40	32.75	Operational	MSME Park
66	Bapatla	BPT - 003	Nagarajupalli	50.00	50.00	1.00	Non-operational	MSME Park
67	Chittoor	CTR - 001	5-Venkatapuram-Phase II	25.00	25.00	-	Non-operational	MSME Park
68	Chittoor	CTR - 002	AN, Kuppam	11.00	11.00	-	Non-operational	MSME Park
69	Chittoor	CTR - 003	Autonagar and MSME Palamaner	23.35	10.71	10.45	Operational	MSME Park
70	Chittoor	CTR - 004	AUTONAGAR_PALMANER	8.35	5.38	5.38	Operational	Nano Park
71	Chittoor	CTR - 005	FPIP KUPPAM	42.11	25.28	24.41	Operational	MSME Park
72	Chittoor	CTR - 006	FPP_MOGILI	147.71	147.71	147.71	Operational	Large Park
73	Chittoor	CTR - 007	IIDC,NAGARI	71.11	70.14	53.58	Operational	MSME Park
74	Chittoor	CTR - 008	IP CHITTOOR	82.22	48.63	47.48	Operational	MSME Park
75	Chittoor	CTR - 009	IP EXPN PALAMANER	26.14	23.67	10.81	Operational	MSME Park

#	District	Code	Industrial Park	Gross Area (in Ac.)	Saleable Area (in Ac.)	Allotted Area (in Ac.)	Park Status ²	Park Classification
76	Chittoor	CTR - 010	IP GANDRAJUPALLE	76.93	38.47	6.99	Non-operational	MSME Park
77	Chittoor	CTR - 011	IP GANDRAJUPALLE (UDL)	121.70	120.67	59.16	Operational	Large Park
78	Chittoor	CTR - 012	IP GD NELLORE	21.54	12.25	8.55	Operational	MSME Park
79	Chittoor	CTR - 013	IP KALLURIPALLI	11.23	11.23	11.23	Operational	MSME Park
80	Chittoor	CTR - 014	IP, Ammavaripeta	21.20	21.20	18.66	Operational	MSME Park
81	Chittoor	CTR - 015	IP, Bairuganipalli-UDL	24.16	24.16	24.16	Operational	MSME Park
82	Chittoor	CTR - 016	IP, Kosalanagaram-Block-A	1,541.41	918.45	-	Non-operational	Mega Park
83	Chittoor	CTR - 017	IP, Mangadu	101.18	101.18	-	Non-operational	Large Park
84	Chittoor	CTR - 018	IP, PEDDURU	109.78	109.78	-	Non-operational	Large Park
85	Chittoor	CTR - 019	IP, POGURUPALLE	54.27	48.45	48.45	Operational	MSME Park
86	Chittoor	CTR - 020	IP, Sathu	9.88	9.88	9.88	Operational	Nano Park
87	Chittoor	CTR - 021	IP, THENEPALLI	107.28	107.28	107.28	Operational	Large Park
88	Chittoor	CTR - 022	IP, Thimmasamudram	6.37	6.37	-	Non-operational	Nano Park
89	Chittoor	CTR - 023	IP, THIMMIREDIPALLI	14.77	14.77	14.77	Operational	MSME Park
90	Chittoor	CTR - 024	IP,BAIRUPALLI	7.94	7.94	7.94	Operational	Nano Park
91	Chittoor	CTR - 025	IP,ERRACHERUVUPALLI	37.85	37.85	37.85	Operational	MSME Park
92	Chittoor	CTR - 026	IP,GANDRAJUPALLE (UDL II)	115.82	108.40	104.87	Operational	Large Park
93	Chittoor	CTR - 027	IP_Aradigunta	56.93	56.93	56.93	Operational	MSME Park
94	Chittoor	CTR - 028	IP_BANGARUPALYAM_LAO_AMARARA JA	483.27	483.27	483.27	Operational	Large Park
95	Chittoor	CTR - 029	IP_GANDRAJUPALLE (UDL III)	26.92	26.92	26.92	Operational	MSME Park
96	Chittoor	CTR - 030	IP_MURUKAMBATTU	100.14	100.14	100.14	Operational	Large Park
97	Chittoor	CTR - 031	IP_MURUKAMBATTU (UDL)	8.17	8.17	-	Non-operational	Nano Park
98	Chittoor	CTR - 032	IP_PALAMANER	68.23	48.86	48.86	Operational	MSME Park
99	Chittoor	CTR - 033	IP_T_RANGAMPET_LAO_GALLAFOODS	8.39	8.39	8.39	Operational	Nano Park
100	Chittoor	CTR - 034	Kuppam, UDL	140.29	139.41	60.72	Operational	Large Park
101	Chittoor	CTR - 035	MSE CDP 5 - Venkatapuram	67.91	38.56	-	Non-operational	MSME Park
102	Chittoor	CTR - 036	MSME, GANDRAJUPALLE	50.45	29.53	6.31	Non-operational	MSME Park
103	Chittoor	CTR - 037	MSME-CDP-Gandrajupalli	85.13	53.41	15.03	Operational	MSME Park
104	Chittoor	CTR - 038	UDL Palamaneru 2.43	2.43	2.43	2.43	Operational	Nano Park
105	Chittoor	CTR - 039	UDL_Kothapalli	4.18	4.18	4.18	Operational	Nano Park
106	Chittoor	CTR - 040	UDL_Kukkalapalli	6.50	6.50	6.50	Operational	Nano Park
107	Chittoor	CTR - 041	UDL_Mittachinthalaripalle	38.00	36.51	-	Non-operational	MSME Park
108	Chittoor	CTR - 042	UDL_Thenebanda	25.27	25.27	25.27	Operational	MSME Park
109	East Godavari	EG - 001	APIE DOWLAISWSARAM	34.31	23.99	23.99	Operational	MSME Park
110	East Godavari	EG - 002	AUTONAGAR,RAJAHMUNDRY	98.93	53.74	53.74	Operational	MSME Park
111	East Godavari	EG - 003	BALABADRAPURAM34.19	34.19	34.19	34.19	Operational	MSME Park
112	East Godavari	EG - 004	IDA-DOWLESWARAM	87.27	25.99	25.99	Operational	MSME Park
113	East Godavari	EG - 005	IP BALABHADRAPURAM	209.91	209.91	209.91	Operational	Large Park
114	East Godavari	EG - 006	IP BALABHADRAPURAM Ac.33.21	33.21	33.21	33.21	Operational	MSME Park
115	East Godavari	EG - 007	IP_GOKAVARAM_LAO_HPCL	31.20	31.20	31.20	Operational	MSME Park
116	East Godavari	EG - 008	IP_GUMMALADODDI_LAO_HPCLTD	51.12	51.12	51.12	Operational	MSME Park
117	East Godavari	EG - 009	IP_GUMMALLADODDI_LAO_IOCLBPCL	71.00	71.00	71.00	Operational	MSME Park

#	District	Code	Industrial Park	Gross Area (in Ac.)	Saleable Area (in Ac.)	Allotted Area (in Ac.)	Park Status ²	Park Classification
118	East Godavari	EG - 010	IP_KADIUM	73.15	72.69	72.69	Operational	MSME Park
119	East Godavari	EG - 011	IP_SEETHANAGARAM_LAO_HPCL	6.59	6.59	6.59	Operational	Nano Park
120	East Godavari	EG - 012	IP_VEMAGIRI_LAO_VEMAGIRIPOWER	60.57	60.57	60.57	Operational	MSME Park
121	East Godavari	EG - 013	MSME-JEGURUPADU	38.67	10.76	0.16	Non-operational	MSME Park
122	Eluru	ELR - 001	AN_ELURU	54.54	54.54	-	Non-operational	MSME Park
123	Eluru	ELR - 002	IP_ELURU	22.38	17.28	16.92	Operational	MSME Park
124	Eluru	ELR - 003	IP_ELURU (EXPN)	14.67	10.11	10.11	Operational	MSME Park
125	Eluru	ELR - 004	IP_NUZIVID	36.82	21.71	21.18	Operational	MSME Park
126	Eluru	ELR - 005	IP-RAMASINGAVARAM	50.44	25.86	-	Non-operational	MSME Park
127	Eluru	ELR - 006	KRISHNA FOOD PRODUCTS	20.44	20.44	20.44	Operational	MSME Park
128	Eluru	ELR - 007	LA-BARRINKALAPADU	2.50	2.50	2.50	Operational	Nano Park
129	Eluru	ELR - 008	LAO VATLURU BHOGAPURAM	350.00	350.00	-	Non-operational	Large Park
130	Guntur	GNT - 001	AN POTHAVARAM	42.00	15.90	-	Non-operational	MSME Park
131	Guntur	GNT - 002	AN_GUNTUR_PHASE_III	46.22	27.78	27.78	Operational	MSME Park
132	Guntur	GNT - 003	AN_GUNTUR_PHASE_IV	92.36	36.72	36.71	Operational	MSME Park
133	Guntur	GNT - 004	AN_GUNTUR_PHASE-I_PHASE_II	105.42	67.09	67.09	Operational	Large Park
134	Guntur	GNT - 005	AN_TENALI	54.87	31.17	30.92	Operational	MSME Park
135	Guntur	GNT - 006	APIIC_MANGALAGIRI_AN	63.96	40.13	33.75	Operational	MSME Park
136	Guntur	GNT - 007	IP KOTHAPALLI	477.86	477.86	-	Non-operational	Large Park
137	Guntur	GNT - 008	IP TALLAPALLI	38.78	38.78	-	Non-operational	MSME Park
138	Guntur	GNT - 009	IP TENALI	8.61	6.38	6.38	Operational	Nano Park
139	Guntur	GNT - 011	IP_GUNTUR	39.09	30.86	30.36	Operational	MSME Park
140	Guntur	GNT - 012	IP_GUNTUR_GORANTLA	22.18	16.02	16.02	Operational	MSME Park
141	Guntur	GNT - 013	IP_MANGALAGIRI	29.60	20.57	15.78	Operational	MSME Park
142	Guntur	GNT - 014	IP_NOWLURU	73.17	40.21	39.71	Operational	MSME Park
143	Guntur	GNT - 015	IP_PERECHERLA	9.65	4.87	4.87	Operational	Nano Park
144	Guntur	GNT - 016	IP_TENALI_EXPAN	4.94	3.45	3.45	Operational	Nano Park
145	Guntur	GNT - 017	IT_PARK_MANGALAGIRI	22.17	15.34	15.34	Operational	MSME Park
146	Guntur	GNT - 018	MIE_DOKIPARRU	1.20	0.57	0.29	Operational	Nano Park
147	Guntur	GNT - 019	P_TEXTILE PARK_VANKAYALAPADU	108.57	108.57	108.57	Operational	Large Park
148	Kadapa	KDP - 001	Airport (Expn), Kadapa	291.75	291.75	291.75	Operational	Large Park
149	Kadapa	KDP - 003	APIE_PRODDATUR	16.93	13.92	13.31	Operational	MSME Park
150	Kadapa	KDP - 004	APIIC_CUDDAPAH_IDA	415.51	304.70	304.70	Operational	Large Park
151	Kadapa	KDP - 005	AUTO NAGAR PULIVENDULA	29.75	12.66	-	Non-operational	MSME Park
152	Kadapa	KDP - 006	CC_CUDDAPAH	0.24	0.14	0.14	Operational	Nano Park
153	Kadapa	KDP - 007	CP_BROWN_IT_PARK_KADAPA	52.76	52.76	50.11	Operational	MSME Park
154	Kadapa	KDP - 008	EMC - KOPPARTHY	540.00	298.85	51.09	Non-operational	Large Park
155	Kadapa	KDP - 009	EMC - KOPPARTHY (EXPAN)	261.05	261.05	-	Non-operational	Large Park
156	Kadapa	KDP - 010	IDA_PRODDATUR	94.01	90.44	90.44	Operational	MSME Park
157	Kadapa	KDP - 011	IDP YERRAGUNTALA - 209.05 Acres	209.05	139.17	-	Non-operational	Large Park
158	Kadapa	KDP - 012	IDP_PULIVENDULA	565.89	380.22	193.14	Operational	Large Park
159	Kadapa	KDP - 013	IDP_YERRAGUNTALA	496.16	496.16	67.26	Non-operational	Large Park

#	District	Code	Industrial Park	Gross Area (in Ac.)	Saleable Area (in Ac.)	Allotted Area (in Ac.)	Park Status ²	Park Classification
160	Kadapa	KDP - 014	IE MYDUKUR	34.42	26.08	24.45	Operational	MSME Park
161	Kadapa	KDP - 015	IE Yerraguntla	13.77	9.64	9.64	Operational	MSME Park
162	Kadapa	KDP - 016	IE_KADAPA_PH-I	21.16	14.49	14.49	Operational	MSME Park
163	Kadapa	KDP - 017	IE_KADAPA_PH-II	16.59	10.70	10.70	Operational	MSME Park
164	Kadapa	KDP - 018	IE_PRODDATUR_EXP_N	27.69	15.76	11.72	Operational	MSME Park
165	Kadapa	KDP - 019	IE_PULIVENDULA	20.78	8.99	8.99	Operational	MSME Park
166	Kadapa	KDP - 020	IE_YERRAGUNTALA_EXP_N	29.40	20.49	20.49	Operational	MSME Park
167	Kadapa	KDP - 022	Indl.Dev.Park.Kodur (Zuari)	7.01	7.01	-	Non-operational	Nano Park
168	Kadapa	KDP - 023	IP - GOPAVARAM	421.76	264.10	100.00	Operational	Large Park
169	Kadapa	KDP - 024	IP JAMMALAMADUGU	285.52	285.52	-	Non-operational	Large Park
170	Kadapa	KDP - 025	IP_GOPAVARAM	76.17	76.17	76.17	Operational	MSME Park
171	Kadapa	KDP - 026	IP_KODUR_LAO_ZUARI	481.55	477.55	477.55	Operational	Large Park
172	Kadapa	KDP - 027	IP_KODURU_ZUARI_PH_II	77.11	77.11	77.11	Operational	MSME Park
173	Kadapa	KDP - 028	IP_MYLAVARAM	53.43	53.43	53.43	Operational	MSME Park
174	Kadapa	KDP - 029	IP_PEDDAPALLI_LAO_HPCL	85.22	85.22	85.22	Operational	MSME Park
175	Kadapa	KDP - 030	IP_PRPURAM_LAO_GRAJU_TEXTILES	43.70	43.70	43.70	Operational	MSME Park
176	Kadapa	KDP - 031	IP_PULIVENDULA_LAO_FOODSCIENCE	32.63	32.63	32.63	Operational	MSME Park
177	Kadapa	KDP - 032	IP_RAVULAKOLANU_LAO_QUANTUM	24.87	24.87	24.87	Operational	MSME Park
178	Kadapa	KDP - 033	IP_YGTL_LAO_BHARATHI CEMENT	115.01	115.01	115.01	Operational	Large Park
179	Kadapa	KDP - 034	MEGA INDUST. HUB	2,518.87	1,325.13	272.02	Non-operational	Mega Park
180	Kadapa	KDP - 035	MIP_KOPPARTHY- Ph-I	416.07	285.37	82.63	Operational	Large Park
181	Kadapa	KDP - 036	MIP_Kopparthy(UDL)	2,742.39	2,678.04	15.25	Non-operational	Mega Park
182	Kadapa	KDP - 037	MSE - CDP	104.67	71.57	57.49	Operational	Large Park
183	Kadapa	KDP - 038	MSECDP GOPAVARAM	68.60	36.69	-	Non-operational	MSME Park
184	Kadapa	KDP - 039	MSME Park - Palugurallapalli	98.94	98.94	-	Non-operational	MSME Park
185	Kadapa	KDP - 040	WSS_KADAPA	20.07	20.07	20.07	Operational	MSME Park
186	Kakinada	KKD - 001	APIIC_KAKINADA_PH3_IP	653.34	520.81	508.44	Operational	Large Park
187	Kakinada	KKD - 002	AUTONAGAR_SARPAVARAM	51.79	36.06	35.84	Operational	MSME Park
188	Kakinada	KKD - 003	CC_KAKINADA	0.20	0.14	0.14	Operational	Nano Park
189	Kakinada	KKD - 005	IDA,KAKINADA(EXPANSION)	16.23	8.86	8.86	Operational	MSME Park
190	Kakinada	KKD - 006	IDA-KAKINADA	18.78	10.23	10.23	Operational	MSME Park
191	Kakinada	KKD - 007	IHC_KAKINADA	11.19	5.63	5.63	Operational	MSME Park
192	Kakinada	KKD - 008	IP JAGAPATHINAGARAM	18.00	18.00	-	Non-operational	MSME Park
193	Kakinada	KKD - 009	IP,PEDDAPURAM(PH-III)	17.45	10.81	10.81	Operational	MSME Park
194	Kakinada	KKD - 011	IP_PEDDAPURAM(LAYOUT) Ph.I	122.79	92.10	83.07	Operational	Large Park
195	Kakinada	KKD - 012	IP_PEDDAPURAM(PH-II)	145.80	108.97	64.50	Operational	Large Park
196	Kakinada	KKD - 014	IP_THAMMAVARAM	295.04	204.03	13.00	Non-operational	Large Park
197	Kakinada	KKD - 016	IP-KAKINADA EXPN.PHASE-II	53.82	32.60	32.28	Operational	MSME Park
198	Kakinada	KKD - 017	IP-PEDDAPURAM(UNDEVELOPED)	1,693.07	1,662.24	1,587.09	Operational	Mega Park
199	Kakinada	KKD - 018	IP-SAMALKOT	25.75	16.36	16.36	Operational	MSME Park
200	Kakinada	KKD - 019	IP-SARPAVARAM	33.54	20.21	20.21	Operational	MSME Park
201	Kakinada	KKD - 020	ITSEZ_SARPAVARAM	25.73	15.15	4.99	Operational	MSME Park

#	District	Code	Industrial Park	Gross Area (in Ac.)	Saleable Area (in Ac.)	Allotted Area (in Ac.)	Park Status ²	Park Classification
202	Kakinada	KKD - 022	LA-RAMANNAPALEM	18.48	18.48	-	Non-operational	MSME Park
203	Kakinada	KKD - 023	MIE_KAKINADA	0.51	0.27	0.27	Operational	Nano Park
204	Kakinada	KKD - 024	MSME-PEDDAPURAM	14.12	5.65	4.74	Operational	MSME Park
205	Kakinada	KKD - 025	SEIE-KAKINADA	6.80	4.73	4.73	Operational	Nano Park
206	Kakinada	KKD - 026	TRADITIONAL FOOD PARK	23.45	8.75	1.91	Non-operational	MSME Park
207	Kurnool	KNL - 001	APIE_ADONI	28.51	21.00	20.48	Operational	MSME Park
208	Kurnool	KNL - 002	BPCL-KURNOOL	27.07	27.07	27.07	Operational	MSME Park
209	Kurnool	KNL - 003	IE_KURNOOL	16.78	14.16	14.04	Operational	MSME Park
210	Kurnool	KNL - 004	IE_KURNOOL_EXP_PH_I	23.80	13.06	13.06	Operational	MSME Park
211	Kurnool	KNL - 005	IE_KURNOOL_EXPN_III	39.75	17.38	17.15	Operational	MSME Park
212	Kurnool	KNL - 006	IP-Guttapadu-Orvakal Node	5,494.78	464.66	460.16	Operational	Mega Park
213	Kurnool	KNL - 007	IP-Kurnool Mega Industrial Hub	3,837.79	3,837.79	-	Non-operational	Mega Park
214	Kurnool	KNL - 008	KMIH-GUTTAPADU-JRIL COMPACT	44.72	44.72	44.72	Operational	MSME Park
215	Kurnool	KNL - 009	MSME-BRAHMANAPALLI	43.92	23.02	4.87	Non-operational	MSME Park
216	Kurnool	KNL - 010	SEIE-KURNOOL	11.48	7.68	7.68	Operational	MSME Park
217	Kurnool	KNL - 011	UDL-RACHUMARRI-I	13.81	13.81	13.81	Operational	MSME Park
218	Konaseema	KNS - 001	IP_ODALAREVVU	320.88	320.88	320.88	Operational	Large Park
219	Konaseema	KNS - 002	IP_SYANAM_LAO_CAIRNENERGY	9.38	9.38	9.38	Operational	Nano Park
220	Konaseema	KNS - 003	MIE GOPALAPURAM	1.37	0.68	0.68	Operational	Nano Park
221	Krishna	KRI - 001	AN CHALLAPALLI	11.27	4.81	4.64	Operational	MSME Park
222	Krishna	KRI - 002	AN MACHILIPATNAM	42.11	25.85	25.60	Operational	MSME Park
223	Krishna	KRI - 003	AN_KANURU	115.94	75.68	75.68	Operational	Large Park
224	Krishna	KRI - 004	AN_KANURU_PH_II	32.34	32.34	-	Non-operational	MSME Park
225	Krishna	KRI - 005	IP Veerapanegudem PH-III	50.92	50.92	-	Non-operational	MSME Park
226	Krishna	KRI - 006	IP_GANNAVARAM	10.40	10.35	10.35	Operational	MSME Park
227	Krishna	KRI - 007	IP_GUDIVADA_UDL	3.11	3.11	-	Non-operational	Nano Park
228	Krishna	KRI - 008	IP_GUDIWADA	34.07	23.80	23.80	Operational	MSME Park
229	Krishna	KRI - 009	IP_MACHILIPATNAM	20.00	13.13	13.13	Operational	MSME Park
230	Krishna	KRI - 010	IP_MACHILIPATNAM(Expn)	14.91	9.33	9.33	Operational	MSME Park
231	Krishna	KRI - 011	IP_VEERAPANENIGUDEM_LAO	30.00	30.00	30.00	Operational	MSME Park
232	Krishna	KRI - 012	IP_VEERAPANENIGUDEM-PH-1	127.93	83.81	51.70	Operational	Large Park
233	Krishna	KRI - 013	IT_Park_Gannavaram	30.17	30.17	30.17	Operational	MSME Park
234	Krishna	KRI - 014	JP_MACHILIPATNAM	47.72	27.97	27.88	Operational	MSME Park
235	Krishna	KRI - 015	Kesarapalli,HCL	28.27	28.27	28.27	Operational	MSME Park
236	Krishna	KRI - 017	Mega Food Park-Mallavalli	57.26	35.66	30.28	Operational	MSME Park
237	Krishna	KRI - 018	Model Indl Park Ph-II,Mallaval	100.06	54.00	-	Non-operational	Large Park
238	Krishna	KRI - 019	Model Indl. Park, Mallavalli	1,162.57	820.64	516.56	Operational	Mega Park
239	Krishna	KRI - 020	State Food Park, Mallavalli	44.00	31.66	20.67	Operational	MSME Park
240	Nandyal	NDL - 001	IE(exp)-NANDYAL	15.04	9.75	9.75	Operational	MSME Park
241	Nandyal	NDL - 002	IE-NANDYAL	9.01	7.86	7.86	Operational	Nano Park
242	Nandyal	NDL - 003	IP_DHONE	29.75	22.65	22.65	Operational	MSME Park
243	Nandyal	NDL - 004	IP-Cherlopalli (UDL)	50.00	50.00	0.50	Non-operational	MSME Park

#	District	Code	Industrial Park	Gross Area (in Ac.)	Saleable Area (in Ac.)	Allotted Area (in Ac.)	Park Status ²	Park Classification
244	Nandyal	NDL - 005	IP-JAGADURTHY	36.09	24.78	1.40	Non-operational	MSME Park
245	Nandyal	NDL - 006	IP-KurnoolUltraMegaFoodPark	623.40	623.40	623.40	Operational	Large Park
246	Nandyal	NDL - 007	IP-Racherla	26.07	26.07	26.07	Operational	MSME Park
247	Nandyal	NDL - 008	IP-THANGADANCH	68.19	35.85	-	Non-operational	MSME Park
248	Nandyal	NDL - 009	MIE_ATMAKUR	2.69	2.32	2.32	Operational	Nano Park
249	Nandyal	NDL - 010	MSME_ITIKYALA	59.97	30.06	1.13	Non-operational	MSME Park
250	Nandyal	NDL - 011	MSME-THANGADANCH	50.00	21.41	-	Non-operational	MSME Park
251	Nandyal	NDL - 012	NANDYAL-IIDC	68.55	59.11	59.11	Operational	MSME Park
252	Nandyal	NDL - 013	UDL-ALVAKONDA-I	31.81	31.81	31.81	Operational	MSME Park
253	Nandyal	NDL - 014	UDL-ALVAKONDA-II	11.63	11.63	11.63	Operational	MSME Park
254	Nandyal	NDL - 015	UDL-Alvakonda-III	5.29	5.29	5.29	Operational	Nano Park
255	Nandyal	NDL - 016	UDL-BETHAMCHERLA	100.22	100.22	-	Non-operational	Large Park
256	Nandyal	NDL - 017	UDL-GIDDALURU	14.66	14.66	14.66	Operational	MSME Park
257	Nandyal	NDL - 018	UDL-Itikyala-I-Acs.42.99	42.99	42.99	42.99	Operational	MSME Park
258	Nandyal	NDL - 019	UDL-Kalvatala-I-Acs.19.71	19.71	19.71	19.71	Operational	MSME Park
259	Nandyal	NDL - 020	UDL-KANALA	34.55	34.55	34.55	Operational	MSME Park
260	Nandyal	NDL - 021	UDL-Kolimigundla-I-Acs.82.34	82.34	82.34	82.34	Operational	MSME Park
261	Nandyal	NDL - 022	UDL-KOLUMULAPALLE	4.50	4.50	-	Non-operational	Nano Park
262	Nandyal	NDL - 023	UDL-KOTAPADU-I	15.09	15.09	15.09	Operational	MSME Park
263	Nandyal	NDL - 024	UDL-KOTAPADU-II	18.66	18.66	18.66	Operational	MSME Park
264	Nandyal	NDL - 025	UDL-Kotapadu-III	3.25	3.25	3.25	Operational	Nano Park
265	Nandyal	NDL - 026	UDL-MANGAPALLE	12.28	12.28	12.28	Operational	MSME Park
266	Nandyal	NDL - 027	UDL-PERUSOMULA-I	6.60	6.60	6.60	Operational	Nano Park
267	Nandyal	NDL - 028	UDL-Perusomula-II	1.84	1.84	1.84	Operational	Nano Park
268	Nandyal	NDL - 029	UDL-SANJAMALA	26.52	26.52	26.52	Operational	MSME Park
269	Nandyal	NDL - 030	UDL-SANJAMALA-II (Waqf Land)	2.73	2.73	2.73	Operational	Nano Park
270	Nandyal	NDL - 031	UDL-THANGADANCH	92.38	69.52	10.65	Non-operational	MSME Park
271	Nandyal	NDL - 032	UDL-UDUMULAPADU	10.06	10.06	-	Non-operational	MSME Park
272	NTR	NTR - 001	AN_JAGGAIAHPET	45.26	27.36	26.98	Operational	MSME Park
273	NTR	NTR - 002	GUDIMETLA UDL	25.00	25.00	-	Non-operational	MSME Park
274	NTR	NTR - 003	IP PEDDAVARAM PH-I	22.08	13.33	2.40	Non-operational	MSME Park
275	NTR	NTR - 004	IP_KONDAPALLY	435.49	352.04	351.96	Operational	Large Park
276	NTR	NTR - 005	IP_JAGGAIAHPET	99.91	54.02	48.15	Operational	MSME Park
277	NTR	NTR - 009	IP_VIJAYAWADA	53.93	31.96	31.96	Operational	MSME Park
278	NTR	NTR - 010	IP-Gudimetla	25.00	14.83	-	Non-operational	MSME Park
279	NTR	NTR - 011	IP-Peddavaram	51.43	25.61	7.59	Operational	MSME Park
280	NTR	NTR - 013	JAN VIJAYAWADA	255.08	172.61	172.51	Operational	Large Park
281	NTR	NTR - 014	JAN_HC_SC VIJAYAWADA	20.60	7.91	7.82	Operational	MSME Park
282	NTR	NTR - 015	UDL Aunmanchipalli	2.92	2.92	2.92	Operational	Nano Park
283	NTR	NTR - 016	UDL G KONDURU	30.86	30.86	-	Non-operational	MSME Park
284	NTR	NTR - 017	UDL Jayanthipuram	498.93	498.93	-	Non-operational	Large Park
285	NTR	NTR - 018	UDL-I Peddavaram	107.50	107.50	-	Non-operational	Large Park

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286	NTR	NTR - 019	UDL-II Peddavaram	334.06	334.06	-	Non-operational	Large Park
287	Prakasam	PKSM - 001	AN_ONGOLE	40.84	22.21	21.58	Operational	MSME Park
288	Prakasam	PKSM - 002	APIIC_ONGOLE_BPSEZ	262.87	207.83	162.69	Operational	Large Park
289	Prakasam	PKSM - 003	APIIC_ONGOLE_GC	999.72	634.35	621.41	Operational	Large Park
290	Prakasam	PKSM - 004	DMIH	874.00	874.00	-	Non-operational	Large Park
291	Prakasam	PKSM - 005	IP GIDDALUR	40.85	27.60	19.88	Operational	MSME Park
292	Prakasam	PKSM - 006	IP_CHANDALURU	102.08	59.63	-	Non-operational	Large Park
293	Prakasam	PKSM - 007	IP_MARKAPUR	47.77	32.68	32.68	Operational	MSME Park
294	Prakasam	PKSM - 008	IP_ONGOLE	40.00	27.09	27.09	Operational	MSME Park
295	Prakasam	PKSM - 009	IP_SINGARAYAKONDA	110.71	81.28	80.38	Operational	Large Park
296	Prakasam	PKSM - 010	MSME_Malakondapuram	55.48	31.36	0.22	Non-operational	MSME Park
297	Prakasam	PKSM - 011	MSME_Ragamakkapalli	43.79	25.23	2.80	Non-operational	MSME Park
298	Prakasam	PKSM - 012	NIMZ	331.62	331.62	-	Non-operational	Large Park
299	Prakasam	PKSM - 013	UDL Ragamakkapalli	24.13	24.13	-	Non-operational	MSME Park
300	Prakasam	PKSM - 014	WOOD_COMPLEX_ONGOLE	16.51	10.50	10.50	Operational	MSME Park
301	Palnadu	PNU - 001	AN_MACHERLA	10.75	5.32	-	Non-operational	MSME Park
302	Palnadu	PNU - 002	APIE SATTENAPALLY	20.99	11.89	11.89	Operational	MSME Park
303	Palnadu	PNU - 003	IP RAYAVARAM	152.44	86.53	-	Non-operational	Large Park
304	Palnadu	PNU - 004	IP_NADIKUDI PH I	48.98	33.82	33.38	Operational	MSME Park
305	Palnadu	PNU - 005	IP_NADIKUDI_PH-II	75.39	52.31	38.20	Operational	MSME Park
306	Palnadu	PNU - 006	IP_NARASARAOPET	25.00	20.33	20.33	Operational	MSME Park
307	Palnadu	PNU - 007	MSME-PIDUGURALLA	11.02	4.46	2.55	Operational	MSME Park
308	Palnadu	PNU - 008	MSME-RAYAVARAM	54.63	29.91	5.37	Non-operational	MSME Park
309	Srikakulam	SKLM - 001	APIE_ AMUDALAVALASA	19.52	13.70	13.70	Operational	MSME Park
310	Srikakulam	SKLM - 002	IP PYIDIBHIMAVARAM	400.83	331.21	331.21	Operational	Large Park
311	Srikakulam	SKLM - 003	IP_BOYAPALEM_VLL	58.92	58.92	58.92	Operational	MSME Park
312	Srikakulam	SKLM - 004	IP_CHITTIVALASA	45.55	43.57	32.32	Operational	MSME Park
313	Srikakulam	SKLM - 005	IP_DEVUNIPALAVALASA	13.58	13.58	13.58	Operational	MSME Park
314	Srikakulam	SKLM - 006	IP_PALASA	31.61	20.65	20.65	Operational	MSME Park
315	Srikakulam	SKLM - 007	IP_SANCHAM	17.18	17.18	17.18	Operational	MSME Park
316	Srikakulam	SKLM - 008	IP_SANTABOMMALI	3,333.45	3,333.45	2,060.75	Operational	Mega Park
317	Srikakulam	SKLM - 009	IP_SOMPET_LAO_NCCL	972.69	972.69	972.69	Operational	Large Park
318	Srikakulam	SKLM - 010	IP_SRIKAKULAM	16.38	12.41	12.41	Operational	MSME Park
319	Srikakulam	SKLM - 011	MIE_BALAGA	1.50	0.86	0.86	Operational	Nano Park
320	Srikakulam	SKLM - 012	Naruva -UDL	25.39	25.39	25.39	Operational	MSME Park
321	Srikakulam	SKLM - 013	Ramakrishnapuram	60.84	37.81	-	Non-operational	MSME Park
322	SPSR Nellore	SPSR - 001	Ananthavaram UDL	71.02	71.02	71.02	Operational	MSME Park
323	SPSR Nellore	SPSR - 002	APIE NELLORE	35.00	23.80	23.80	Operational	MSME Park
324	SPSR Nellore	SPSR - 003	AUTO NAGAR NELLORE PH-I	37.76	24.39	24.39	Operational	MSME Park
325	SPSR Nellore	SPSR - 004	AUTO NAGAR, NELLORE, PH-II	60.74	32.26	32.22	Operational	MSME Park
326	SPSR Nellore	SPSR - 005	EPURU (UDL)	9.96	9.96	9.96	Operational	Nano Park
327	SPSR Nellore	SPSR - 007	IP (Auto Nagar) Atmakur	8.70	8.70	-	Non-operational	Nano Park

#	District	Code	Industrial Park	Gross Area (in Ac.)	Saleable Area (in Ac.)	Allotted Area (in Ac.)	Park Status ²	Park Classification
328	SPSR Nellore	SPSR - 008	IP Amancherla	502.12	502.12	-	Non-operational	Large Park
329	SPSR Nellore	SPSR - 009	IP Amancherla (Clusters)	4.00	4.00	1.00	Operational	Nano Park
330	SPSR Nellore	SPSR - 010	IP Ananthavaram	28.55	19.21	10.22	Operational	MSME Park
331	SPSR Nellore	SPSR - 011	IP Boddunaripalem (Midhani)	110.00	110.00	110.00	Operational	Large Park
332	SPSR Nellore	SPSR - 012	IP Chennayapalem	8.60	8.60	8.60	Operational	Nano Park
333	SPSR Nellore	SPSR - 013	IP EPURU	140.58	140.58	140.58	Operational	Large Park
334	SPSR Nellore	SPSR - 014	IP EPURU(E)	1.37	1.37	1.37	Operational	Nano Park
335	SPSR Nellore	SPSR - 015	IP EPURU(Lohiya)	18.96	18.96	18.96	Operational	MSME Park
336	SPSR Nellore	SPSR - 016	IP Gudipallipadu	19.71	19.71	19.71	Operational	MSME Park
337	SPSR Nellore	SPSR - 017	IP JATLAKONDURU	30.00	30.00	16.55	Operational	MSME Park
338	SPSR Nellore	SPSR - 018	IP PANTAPALEM	88.51	88.51	41.54	Operational	MSME Park
339	SPSR Nellore	SPSR - 019	IP RAMDAS KANDRIGA	77.29	77.29	40.00	Operational	MSME Park
340	SPSR Nellore	SPSR - 020	IP Ramdaskandriga (Expn.)	57.50	57.50	57.50	Operational	MSME Park
341	SPSR Nellore	SPSR - 021	IP SARVEPALLI	344.19	344.19	337.38	Operational	Large Park
342	SPSR Nellore	SPSR - 022	IP_Boddunaripalem UDL (Road)	62.00	60.43	4.68	Non-operational	MSME Park
343	SPSR Nellore	SPSR - 023	IP_Boddunaripalem UDL(No Road)	17.23	17.23	17.23	Operational	MSME Park
344	SPSR Nellore	SPSR - 024	IP_KAVALI	29.50	21.25	21.25	Operational	MSME Park
345	SPSR Nellore	SPSR - 025	IP_PYNAMPURAM	1,826.12	1,826.12	1,513.25	Operational	Mega Park
346	SPSR Nellore	SPSR - 026	IP_VENKATACHALAAM	72.93	47.65	47.47	Operational	MSME Park
347	SPSR Nellore	SPSR - 027	Kothapalli Koru Gunta UDL	145.96	126.56	101.70	Operational	Large Park
348	SPSR Nellore	SPSR - 028	MSME Narampeta	173.67	83.96	0.37	Non-operational	Large Park
349	SPSR Nellore	SPSR - 029	MSME Park Kothapalli KoruGunta	49.89	36.69	30.53	Operational	MSME Park
350	SPSR Nellore	SPSR - 030	MSME Park, Boddunaripalem	38.31	19.52	10.27	Operational	MSME Park
351	SPSR Nellore	SPSR - 032	WOOD COMPLEX NELLORE	51.95	41.10	40.59	Operational	MSME Park
352	Sri Sathya Sai	SSS - 001	AMMAVARIPALLI-UDL-1(12.95)	12.95	12.95	-	Non-operational	MSME Park
353	Sri Sathya Sai	SSS - 002	APIIC_HINDUPUR_GC	741.23	670.95	598.93	Operational	Large Park
354	Sri Sathya Sai	SSS - 003	BHARATH ELECTRONICS LIMITED	913.99	913.99	913.99	Operational	Large Park
355	Sri Sathya Sai	SSS - 004	EMPI INNOVATION PARK PVT LTD	264.06	264.06	264.06	Operational	Large Park
356	Sri Sathya Sai	SSS - 005	ERRAMANCHI-NH-UDL-1	4.11	4.11	-	Non-operational	Nano Park
357	Sri Sathya Sai	SSS - 006	ERRAMANCHI-NH-UDL-2	6.30	6.30	-	Non-operational	Nano Park
358	Sri Sathya Sai	SSS - 007	ERRAMANCHI-NH-UDL-3	23.43	15.97	3.43	Non-operational	MSME Park
359	Sri Sathya Sai	SSS - 008	Erramanchi-UDL_KIA_AdjcentSite	82.11	82.11	7.63	Non-operational	MSME Park
360	Sri Sathya Sai	SSS - 009	Gollapuram_UDL	57.46	51.98	13.74	Operational	MSME Park
361	Sri Sathya Sai	SSS - 010	Gudipalli-UDL	372.30	278.17	248.38	Operational	Large Park
362	Sri Sathya Sai	SSS - 011	IP GUDIPALLI	823.67	446.63	160.66	Operational	Large Park
363	Sri Sathya Sai	SSS - 012	IP Muthyala Cheruvu	93.11	56.00	-	Non-operational	MSME Park
364	Sri Sathya Sai	SSS - 013	IP_AMADAGUR	402.10	402.10	-	Non-operational	Large Park
365	Sri Sathya Sai	SSS - 014	IP_AMMAVARIPALLI	457.17	291.41	172.81	Operational	Large Park
366	Sri Sathya Sai	SSS - 015	IP_GOLLAPURAM	1,132.40	791.34	525.54	Operational	Mega Park
367	Sri Sathya Sai	SSS - 018	IP_Kadiri	49.29	34.46	34.46	Operational	MSME Park
368	Sri Sathya Sai	SSS - 019	IP_Kappalabanda	52.94	24.31	2.03	Non-operational	MSME Park
369	Sri Sathya Sai	SSS - 020	IP_Ms_Indus_Gene_ExpressionLtd	19.36	19.36	19.36	Operational	MSME Park

#	District	Code	Industrial Park	Gross Area (in Ac.)	Saleable Area (in Ac.)	Allotted Area (in Ac.)	Park Status ²	Park Classification
370	Sri Sathya Sai	SSS - 021	IP_PENUKONDA	47.77	47.77	45.47	Operational	MSME Park
371	Sri Sathya Sai	SSS - 022	IP_SADLAPALLI	42.25	31.59	31.59	Operational	MSME Park
372	Sri Sathya Sai	SSS - 023	IP-Dadaluru (Suzlon)	20.35	20.35	-	Non-operational	MSME Park
373	Sri Sathya Sai	SSS - 024	IP-ERRAMANCHI	675.57	675.57	675.57	Operational	Large Park
374	Sri Sathya Sai	SSS - 025	IP-KUTAGULLA	4.00	4.00	4.00	Operational	Nano Park
375	Sri Sathya Sai	SSS - 026	IP-Madakasira	500.87	489.67	-	Non-operational	Large Park
376	Sri Sathya Sai	SSS - 027	IP-R.Anantapur	134.38	68.25	5.80	Non-operational	Large Park
377	Sri Sathya Sai	SSS - 028	IP-Settipalli	45.82	45.82	-	Non-operational	MSME Park
378	Sri Sathya Sai	SSS - 029	IP-Tekulodu	225.60	174.73	10.70	Non-operational	Large Park
379	Sri Sathya Sai	SSS - 030	Kappalabanda-MSME	50.04	22.59	2.71	Non-operational	MSME Park
380	Sri Sathya Sai	SSS - 033	MSME_KOTIPI	72.94	32.64	11.31	Operational	MSME Park
381	Sri Sathya Sai	SSS - 034	MSME_R ANANTAPUR	52.97	33.01	-	Non-operational	MSME Park
382	Sri Sathya Sai	SSS - 035	UDL_Kyathaganicheruvu	9.37	9.37	9.37	Operational	Nano Park
383	Sri Sathya Sai	SSS - 036	UDL-ERRAMANCHI	2.42	2.42	2.42	Operational	Nano Park
384	Sri Sathya Sai	SSS - 037	UDL-R.ANANTHAPUR	203.71	203.70	54.43	Operational	Large Park
385	Tirupati	TPT - 001	ALATHURU	273.41	273.41	-	Non-operational	Large Park
386	Tirupati	TPT - 002	AN West Gudur	75.00	31.53	9.29	Operational	MSME Park
387	Tirupati	TPT - 003	AN_TIRUPATI	31.32	18.27	18.27	Operational	MSME Park
388	Tirupati	TPT - 004	APIE(E),TIRUPATI	44.82	36.49	36.49	Operational	MSME Park
389	Tirupati	TPT - 005	APIIC_TIRUPATHI_IT_ITES_NONSEZ	92.90	71.92	62.90	Operational	MSME Park
390	Tirupati	TPT - 007	BS PURAM	22.05	22.05	-	Non-operational	MSME Park
391	Tirupati	TPT - 008	CBIC Krishnapatnam Node	4,855.44	4,855.44	-	Non-operational	Mega Park
392	Tirupati	TPT - 009	CC_TIRUPATHI	0.49	0.64	0.64	Operational	Nano Park
393	Tirupati	TPT - 011	ELECTRONIC MFG CLUSTER - I	113.27	82.77	77.83	Operational	Large Park
394	Tirupati	TPT - 012	ELECTRONIC MFG CLUSTER - II	501.40	355.91	226.83	Operational	Large Park
395	Tirupati	TPT - 013	GOWDAMALA	37.23	37.23	-	Non-operational	MSME Park
396	Tirupati	TPT - 014	IDA KAMBAKAM	85.23	85.23	85.23	Operational	MSME Park
397	Tirupati	TPT - 015	IDA,TIRUPATI	109.11	60.15	56.65	Operational	Large Park
398	Tirupati	TPT - 016	IHC, Gajulmandyam	7.52	4.94	1.18	Non-operational	Nano Park
399	Tirupati	TPT - 017	IHC_GAJULAMANDYAM	7.52	4.94	1.18	Non-operational	Nano Park
400	Tirupati	TPT - 018	IP AKKAMPET	20.30	18.41	18.41	Operational	MSME Park
401	Tirupati	TPT - 019	IP AKKAMPET (No Road)	4.31	4.31	-	Non-operational	Nano Park
402	Tirupati	TPT - 020	IP ATTIVARAM	406.26	314.56	271.25	Operational	Large Park
403	Tirupati	TPT - 021	IP BALLAVOLU	208.07	208.07	-	Non-operational	Large Park
404	Tirupati	TPT - 022	IP GRADDAGUNTA	48.59	48.59	-	Non-operational	MSME Park
405	Tirupati	TPT - 023	IP KOTHAPATNAM	536.88	532.69	-	Non-operational	Large Park
406	Tirupati	TPT - 024	IP KOTHAPATNAM (N)	52.22	52.22	52.22	Operational	MSME Park
407	Tirupati	TPT - 025	IP MADANNAPALEM	632.96	615.42	612.42	Operational	Large Park
408	Tirupati	TPT - 026	IP Mannarpolur	11.19	11.19	11.19	Operational	MSME Park
409	Tirupati	TPT - 027	IP NAIDUPET	1,600.65	1,229.65	668.36	Operational	Mega Park
410	Tirupati	TPT - 028	IP NAKKALAKALVA KANDRIGA	51.45	49.89	1.49	Non-operational	MSME Park
411	Tirupati	TPT - 029	IP PAGALI	37.51	32.50	32.50	Operational	MSME Park

#	District	Code	Industrial Park	Gross Area (in Ac.)	Saleable Area (in Ac.)	Allotted Area (in Ac.)	Park Status ²	Park Classification
412	Tirupati	TPT - 030	IP PAGALI (BLOCK-I)	117.34	82.33	-	Non-operational	Large Park
413	Tirupati	TPT - 031	IP PAGALI (BLOCK-II)	44.11	28.64	-	Non-operational	MSME Park
414	Tirupati	TPT - 032	IP PAGALI 49.11(30.55)	3.26	3.26	-	Non-operational	Nano Park
415	Tirupati	TPT - 033	IP PAGALI UDL	8.88	8.88	8.88	Operational	Nano Park
416	Tirupati	TPT - 034	IP PUDI	49.95	49.95	49.95	Operational	MSME Park
417	Tirupati	TPT - 035	IP Pudi (Expn.)	3.76	3.76	3.76	Operational	Nano Park
418	Tirupati	TPT - 036	IP PUDI BLOCK-B (UDL)	51.26	48.87	5.00	Non-operational	MSME Park
419	Tirupati	TPT - 037	IP THAMMINAPATNAM	4,326.58	4,326.58	3,310.71	Operational	Mega Park
420	Tirupati	TPT - 038	IP VENGAMAMBAPURAM	4.97	4.97	4.97	Operational	Nano Park
421	Tirupati	TPT - 039	IP VENKATAREDDYPALEM	75.17	75.17	-	Non-operational	MSME Park
422	Tirupati	TPT - 040	IP YERUR TANK	20.25	20.25	-	Non-operational	MSME Park
423	Tirupati	TPT - 041	IP, Chinnapanduru -1	82.53	74.17	44.99	Operational	MSME Park
424	Tirupati	TPT - 042	IP, INAGALUR	307.54	307.54	290.07	Operational	Large Park
425	Tirupati	TPT - 043	IP, Irrugulam	9.32	9.32	9.32	Operational	Nano Park
426	Tirupati	TPT - 044	IP, Kolladam	31.69	31.69	31.69	Operational	MSME Park
427	Tirupati	TPT - 045	IP, Kuvakolli	7.93	7.93	7.93	Operational	Nano Park
428	Tirupati	TPT - 046	IP, ROUTHURAMALA	19.10	19.10	19.10	Operational	MSME Park
429	Tirupati	TPT - 047	IP, THATIPARTHY (UDL - I)	8.54	8.54	8.54	Operational	Nano Park
430	Tirupati	TPT - 048	IP, VELAMPEDU	145.38	124.46	93.15	Operational	Large Park
431	Tirupati	TPT - 049	IP,Cherivi	6.06	6.06	6.06	Operational	Nano Park
432	Tirupati	TPT - 050	IP,CHINDEPALLI	28.60	28.60	28.60	Operational	MSME Park
433	Tirupati	TPT - 051	IP,CHINNAPANDURU	272.97	265.72	265.72	Operational	Large Park
434	Tirupati	TPT - 052	IP,GAJULAMANDYAM	615.59	503.96	449.17	Operational	Large Park
435	Tirupati	TPT - 053	IP,Pagali - I	15.00	15.00	15.00	Operational	MSME Park
436	Tirupati	TPT - 054	IP,SRIKALAHASTI	70.89	54.14	46.79	Operational	MSME Park
437	Tirupati	TPT - 055	IP,Thatiparthi (UDL)	353.69	315.37	246.75	Operational	Large Park
438	Tirupati	TPT - 056	IP,VITTAIAHPALEM	32.32	32.32	-	Non-operational	MSME Park
439	Tirupati	TPT - 057	IP_CHINTAVARAM	714.00	714.00	714.00	Operational	Large Park
440	Tirupati	TPT - 058	IP_CHINTHALAPALEM	44.73	44.74	44.74	Operational	MSME Park
441	Tirupati	TPT - 059	IP_EXP_SRIKALAHASTHI	64.24	64.24	64.24	Operational	MSME Park
442	Tirupati	TPT - 060	IP_GUDUR	15.00	10.26	10.26	Operational	MSME Park
443	Tirupati	TPT - 061	IP_GUNTAKINDAPALLI_LAO_SUJAN	33.18	31.62	31.62	Operational	MSME Park
444	Tirupati	TPT - 062	IP_KRISHNAPATNAM	5,161.89	5,161.89	4,731.15	Operational	Mega Park
445	Tirupati	TPT - 063	IP_Kurukalva and Vikruthamala	136.68	136.68	-	Non-operational	Large Park
446	Tirupati	TPT - 064	IP_Mamamduru	14.94	14.95	14.95	Operational	MSME Park
447	Tirupati	TPT - 065	IP_MAMBATTU PHASE-I	72.20	60.34	55.26	Operational	MSME Park
448	Tirupati	TPT - 066	IP_MAMBATTU PHASE-II	911.15	869.81	852.10	Operational	Large Park
449	Tirupati	TPT - 067	IP_MANNAVARAM_LAO_NTPC	753.85	753.85	753.85	Operational	Large Park
450	Tirupati	TPT - 068	IP_PANNAMGADU	24.14	17.56	17.56	Operational	MSME Park
451	Tirupati	TPT - 069	IP_SIRASANAMBEDU	133.51	133.51	133.51	Operational	Large Park
452	Tirupati	TPT - 070	IP_TADA	136.67	100.82	72.59	Operational	Large Park
453	Tirupati	TPT - 071	IP_TIRUPATI	57.41	45.13	45.13	Operational	MSME Park

#	District	Code	Industrial Park	Gross Area (in Ac.)	Saleable Area (in Ac.)	Allotted Area (in Ac.)	Park Status ²	Park Classification
454	Tirupati	TPT - 072	IP-ANKALAPATURU	675.23	675.22	675.22	Operational	Large Park
455	Tirupati	TPT - 073	KOTHAPALEM	529.00	529.00	-	Non-operational	Large Park
456	Tirupati	TPT - 074	MSME,Ramireddypalli	29.80	12.50	11.89	Operational	MSME Park
457	Tirupati	TPT - 075	ROTHUSURAMALA	1,076.77	1,076.77	-	Non-operational	Mega Park
458	Tirupati	TPT - 076	SEZ NAIDUPETA	2,549.79	2,086.04	575.70	Operational	Mega Park
459	Tirupati	TPT - 079	TADA_LOGISTIC_PARK	67.31	67.31	-	Non-operational	MSME Park
460	Tirupati	TPT - 080	UDL - PEDDEATIPAKAM - 1	27.50	27.50	27.50	Operational	MSME Park
461	Tirupati	TPT - 081	UDL - PEDDEATIPAKAM - 2	3.56	3.56	3.56	Operational	Nano Park
462	Tirupati	TPT - 082	UDL ABUTTING APIE(E)	9.03	6.60	6.60	Operational	Nano Park
463	Tirupati	TPT - 083	UDL ABUTTING EMC 1	13.96	8.53	8.53	Operational	MSME Park
464	Tirupati	TPT - 084	UDL ABUTTING EMC II	19.30	19.30	-	Non-operational	MSME Park
465	Tirupati	TPT - 085	UDL ABUTTING IDA, TIRUPATI	36.32	36.32	-	Non-operational	MSME Park
466	Tirupati	TPT - 086	UDL GUNTAKINDAPALLI	25.96	25.96	25.96	Operational	MSME Park
467	Tirupati	TPT - 087	UDL GUNTAKINDAPALLI 1.96 ACS	1.96	1.96	1.96	Operational	Nano Park
468	Tirupati	TPT - 088	UDL PAGALI - 3	3.95	2.80	2.80	Operational	Nano Park
469	Tirupati	TPT - 089	UDL_Basavanagunta	12.99	12.99	-	Non-operational	MSME Park
470	Tirupati	TPT - 090	UDL_Vikruthamala	139.85	139.85	139.85	Operational	Large Park
471	Tirupati	TPT - 091	UDL_Vikruthamala 15.15	15.15	15.15	-	Non-operational	MSME Park
472	Tirupati	TPT - 092	UDLPEDDEATIPAKAM	11.85	11.85	11.85	Operational	MSME Park
473	Tirupati	TPT - 093	Yerravaripalem_UDL	50.67	50.67	47.00	Operational	MSME Park
474	Visakhapatnam	VSKP - 001	AN_AEP	145.60	78.38	78.38	Operational	Large Park
475	Visakhapatnam	VSKP - 002	AN_BLOCK_D(EXPN)	91.64	86.59	79.57	Operational	MSME Park
476	Visakhapatnam	VSKP - 003	AN_BLOCK_E	140.00	88.27	88.27	Operational	Large Park
477	Visakhapatnam	VSKP - 004	AN_BLOCK_F	39.46	30.29	30.29	Operational	MSME Park
478	Visakhapatnam	VSKP - 005	AN_BLOCK_G	84.80	56.07	51.13	Operational	MSME Park
479	Visakhapatnam	VSKP - 006	AN_BLOCK-A	122.07	105.87	105.87	Operational	Large Park
480	Visakhapatnam	VSKP - 007	AN_BLOCK-B	131.62	88.19	88.19	Operational	Large Park
481	Visakhapatnam	VSKP - 008	AN_BLOCK-C	211.18	143.55	143.55	Operational	Large Park
482	Visakhapatnam	VSKP - 009	AN_BLOCK-D	282.50	193.28	193.09	Operational	Large Park
483	Visakhapatnam	VSKP - 010	APIIC_CHINAGADILI_HC	63.21	39.10	36.85	Operational	MSME Park
484	Visakhapatnam	VSKP - 011	APPIKONDA	45.50	45.50	-	Non-operational	MSME Park
485	Visakhapatnam	VSKP - 012	BLOCK-F UDL	12.38	12.38	-	Non-operational	MSME Park
486	Visakhapatnam	VSKP - 013	CC_VISAKHAPATNAM_1	2.53	1.26	1.26	Operational	Nano Park
487	Visakhapatnam	VSKP - 014	INDL.PARK_GAMBHEERAM	40.56	23.56	23.12	Operational	MSME Park
488	Visakhapatnam	VSKP - 015	IP_AGANAMPUDI_LAYOUT	44.61	31.13	30.28	Operational	MSME Park
489	Visakhapatnam	VSKP - 016	IP_AGANAMPUDI_UDL	109.41	88.43	88.43	Operational	Large Park
490	Visakhapatnam	VSKP - 017	IP_CHIPPADA	494.82	494.82	314.30	Operational	Large Park
491	Visakhapatnam	VSKP - 018	IP_DUVVADA	77.65	68.73	29.62	Operational	MSME Park
492	Visakhapatnam	VSKP - 019	IP_EXP_GURRAMPALEM	98.50	73.74	70.22	Operational	MSME Park
493	Visakhapatnam	VSKP - 020	IP_GAMBHEERAM_ITSEZ	36.00	20.51	20.16	Operational	MSME Park
494	Visakhapatnam	VSKP - 021	IP_GURRAMPALEM	155.21	113.15	112.94	Operational	Large Park
495	Visakhapatnam	VSKP - 022	IP_GURRAMPALEM UDL	78.27	78.27	-	Non-operational	MSME Park

#	District	Code	Industrial Park	Gross Area (in Ac.)	Saleable Area (in Ac.)	Allotted Area (in Ac.)	Park Status ²	Park Classification
496	Visakhapatnam	VSKP - 023	IP_KAPULA_UPPADA	1,090.07	1,090.07	5.00	Non-operational	Mega Park
497	Visakhapatnam	VSKP - 024	IP_PEDAGANTYADA	191.52	96.15	96.15	Operational	Large Park
498	Visakhapatnam	VSKP - 025	IP_PEDAGANTYADA (UDL)	22.79	22.42	11.39	Operational	MSME Park
499	Visakhapatnam	VSKP - 026	IP_VISAKHAPATNAM_7	66.11	39.00	39.00	Operational	MSME Park
500	Visakhapatnam	VSKP - 027	IT - HILL1	7.00	7.00	7.00	Operational	Nano Park
501	Visakhapatnam	VSKP - 028	IT - NONSEZ - HILL2	25.70	13.21	11.20	Operational	MSME Park
502	Visakhapatnam	VSKP - 029	IT PARK_MADHURAWADA_HILL 4	276.77	173.71	130.00	Operational	Large Park
503	Visakhapatnam	VSKP - 030	IT_INCUBATION_CENTER	2.00	-	-	Non-operational	Nano Park
504	Visakhapatnam	VSKP - 031	IT_KAPULUPPADA_PH_I	175.91	89.75	-	Non-operational	Large Park
505	Visakhapatnam	VSKP - 032	IT_PARK_RESAPUVANIPALEM	13.69	13.69	13.69	Operational	MSME Park
506	Visakhapatnam	VSKP - 033	ITSEZ - HILL2	40.70	22.39	22.39	Operational	MSME Park
507	Visakhapatnam	VSKP - 034	ITSEZ - HILL3	104.82	63.61	31.80	Operational	Large Park
508	Visakhapatnam	VSKP - 035	ITSEZ_HILL2_Denotified	4.06	4.06	2.99	Operational	Nano Park
509	Visakhapatnam	VSKP - 036	KAPULUPPADA_EXP_UDL	76.88	76.76	60.29	Operational	MSME Park
510	Visakhapatnam	VSKP - 038	MIE SHED BLOCK-D	3.02	1.65	1.65	Operational	Nano Park
511	Visakhapatnam	VSKP - 039	MILLENNIUM TOWER A	4.00	4.57	4.57	Operational	Nano Park
512	Visakhapatnam	VSKP - 040	MSME_GURRAMPALEM	40.85	20.74	19.43	Operational	MSME Park
513	Visakhapatnam	VSKP - 041	Pydam Thota	2.20	1.38	-	Non-operational	Nano Park
514	Visakhapatnam	VSKP - 042	Thunglam UDL	3.00	3.00	3.00	Operational	Nano Park
515	Visakhapatnam	VSKP - 043	UDL_CHIPPADA	25.74	25.74	25.74	Operational	MSME Park
516	Visakhapatnam	VSKP - 044	UDL_CHIPPADA_2	10.73	10.73	10.73	Operational	MSME Park
517	Visakhapatnam	VSKP - 045	VENKATAPATHI RAJU PETA	4.40	4.40	4.40	Operational	Nano Park
518	Vizianagaram	VZN - 001	GROWTH CENTRE BOBBILI	1,149.81	819.36	526.84	Operational	Mega Park
519	Vizianagaram	VZN - 002	IP_CHINARAOPALLI	172.84	172.84	172.84	Operational	Large Park
520	Vizianagaram	VZN - 003	IP_KANTAKAPALLI	327.46	320.82	318.27	Operational	Large Park
521	Vizianagaram	VZN - 004	IP_NELLIMARLA	108.73	72.22	72.22	Operational	Large Park
522	Vizianagaram	VZN - 005	IP_VIZIANAGARAM	32.42	24.72	24.72	Operational	MSME Park
523	Vizianagaram	VZN - 006	IP-MARUPALLI	80.00	80.00	80.00	Operational	MSME Park
524	Vizianagaram	VZN - 007	KONGAVANIPALEM	23.84	12.38	10.67	Operational	MSME Park
525	Vizianagaram	VZN - 008	KONGAVANIPALEM UDL	11.83	11.83	11.83	Operational	MSME Park
526	West Godavari	WG - 001	IP_BHIMAVARAM	31.67	20.29	20.29	Operational	MSME Park
527	West Godavari	WG - 002	IP_BHIMAVARAM(CFC)	2.52	1.52	0.59	Operational	Nano Park
528	West Godavari	WG - 003	IP_PALACOLLU	12.24	8.34	8.34	Operational	MSME Park
529	West Godavari	WG - 004	IP_TANUKU	24.58	14.95	14.95	Operational	MSME Park

List of Private Industrial Parks in Andhra Pradesh

#	District	CODE	Industrial Park	Park Classification
1	Sri Sathya Sai	PIP - 001	Lepakshi Knowledge Park	Mega
2	Tirupati	PIP - 002	M/s. Sricity (P) Ltd.	Mega

3	SPSR Nellore	PIP - 003	IFFCO Kisan SEZ	Mega
4	Tirupati	PIP - 004	Coastal Andhra (Reliance)	Mega
5	Anakapalli	PIP - 005	Jawaharlal Nehru Pharma City, Parawada	Mega
6	Sri Sathya Sai	PIP - 006	Beneficent Knowledge Parks & Properties Limited (Rassai Properties) Madakasira	Mega
7	Vizianagaram	PIP - 007	JSW Industrial Park Ltd S.Kota (M)	Mega
8	Anakapalli	PIP - 008	Brandix India Apparel City Pvt Ltd	Mega
9	Tirupati	PIP - 009	MAS Fabrics Pvt Ltd.	Large
10	Chittoor	PIP - 010	Amara Raja Infra P Ltd.	Large
11	Vizianagaram	PIP - 011	Kothavalasa Infrastructure P(Ltd)	Large
12	Sri Sathya Sai	PIP - 012	M/s Neogen Properties	Large
13	Tirupati	PIP - 013	Hiltop SEZ Development Pvt Ltd	Large
14	Sri Sathya Sai	PIP - 014	Andhra Pradesh Aerospace & Defence Electronics Park Private Limited	Large
15	Tirupati	PIP - 015	Bhartiya leather SEZ	Large
16	Chittoor	PIP - 016	Srini Food Park	Large
17	Sri Sathya Sai	PIP - 017	Hindupur Vyapar Apparel Park (HVAP)	MSME
18	Tirupati	PIP - 018	Tarakeswara Textile Park Pvt Ltd	MSME
19	Eluru	PIP - 019	M/s. The Eluru Town Automobile Mechanics Association	MSME
20	Vizianagaram	PIP - 020	M/s North Coastal Integrated Food Park P(Ltd)	MSME
21	Annamayya	PIP - 021	Specialized SRK Foods Pvt Ltd.	MSME
22	NTR District	PIP - 022	JRD Tata Kanuru	MSME
23	Palnadu	PIP - 023	Guntur Textile Park Pvt. Ltd.	MSME
24	Krishna	PIP - 024	Association of Lady Entrepreneurs of A.P. (ALEAP)	MSME
25	Bapatla	PIP - 025	VANPIC	Mega

24 Annexure – VIII: Scoring Criteria

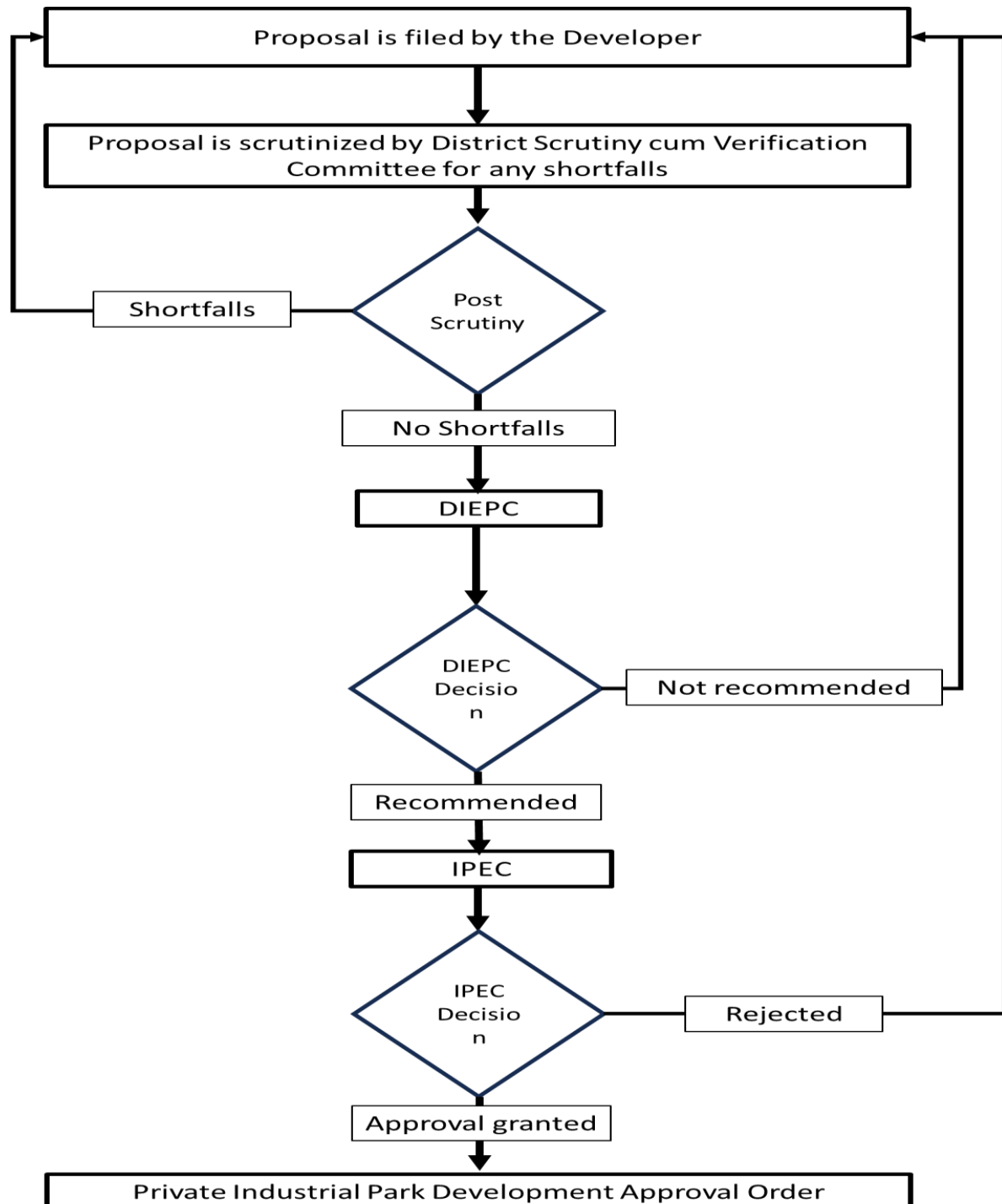
	Nano	Marks	MSME	Marks	Large	Marks	Mega	Marks
Land Extent in possession	<2 Ac.	0	<10 Ac.	0	< 100 Ac.	0	<1,000 Ac.	0
	2Ac. - 4 Ac.	5	10 Ac. - 35 Ac.	5	100 Ac. - 400 Ac.	5	1,000 Ac. - 2,000 Ac.	5
	4 Ac. - 6 Ac.	10	35 Ac. - 60 Ac.	10	400 Ac. - 600 Ac.	10	2,000 Ac. - 3,000 Ac.	10
	6 Ac. - 8 Ac.	15	60 Ac. - 85 Ac.	15	600 Ac. - 800 Ac.	15	3,000 Ac. - 4,000 Ac.	15
	8 Ac. - 10 Ac.	20	85 Ac. - 100 Ac.	20	800 Ac. - 1000 Ac.	20	>4,000 Ac.	20
Road Connectivity Distance of proposed IP from existing NH / SH / MDR	>25 km	0	>25 km	0	>80 km	0	>80 km	0
	20 km - 25 km	5	20 km - 25 km	5	60 km - 80 km	2	60 km - 80 km	2
	15 km - 20 km	10	15 km - 20 km	10	40 km - 60 km	4	40 km - 60 km	4
	10 km - 15 km	15	10 km - 15 km	15	20 km - 40 km	8	20 km - 40 km	8
	< 10 km	20	< 10 km	20	< 20 km	10	< 20 km	10
Water source in vicinity Distance of proposed IP from existing Surface Water / Municipal Water / Canal water source	> 10 km	0	> 10 km	0	>50 km	0	>50 km	0
	8 km - 10 km	5	8 km - 10 km	5	40 km - 50 km	2	40 km - 50 km	2
	6 km - 8 km	10	6 km - 8 km	10	30 km - 40 km	4	30 km - 40 km	4
	4 km - 6 km	15	4 km - 6 km	15	20 km - 30 km	8	20 km - 30 km	8
	< 4 km	20	< 4 km	20	<20 km	10	<20 km	10
Availability of Electricity Substation (Distance of proposed IP from substation)	> 10 km	0	> 10 km	0	> 10 km	0	> 10 km	0
	8 km - 10 km	5	8 km - 10 km	5	8 km - 10 km	2	8 km - 10 km	2
	6 km - 8 km	10	6 km - 8 km	10	6 km - 8 km	4	6 km - 8 km	4
	4 km - 6 km	15	4 km - 6 km	15	4 km - 6 km	8	4 km - 6 km	8
	< 4 km	20	< 4 km	20	< 4 km	10	< 4 km	10
Prior Experience in IP Development Nano: Min. 5 Ac. MSME: Min. 20 Ac. Large: Min. 50 Ac. Mega: Min. 100 Ac.	> 5yrs.	15	> 5yrs.	15	8 - 10 yrs.	10	8 - 10 yrs.	10
	4 yrs. - 5 yrs.	10	4 yrs. - 5 yrs.	10	6 - 8 yrs.	8	6 - 8 yrs.	8
	3 yrs. - 4 yrs.	5	3 yrs. - 4 yrs.	5	4 - 6 yrs.	6	4 - 6 yrs.	6
	< 3yrs.	6	< 3yrs.	6	< 4 yrs.	0	< 4 yrs.	0
If Applicant is a CPSU / SPSU	Yes / No	5	Yes / No	5	Yes / No	10	Yes / No	10
Prior Experience in IP Operations and Maintenance	Not Applicable for scoring				> 10 yrs.	5	> 10 yrs.	5
					8 - 10 yrs.	4	8 - 10 yrs.	4
					6 - 8 yrs.	3	6 - 8 yrs.	3
					4 - 6 yrs.	2	4 - 6 yrs.	2
					2 - 4 yrs.	1	2 - 4 yrs.	1
					< 2 yrs.	0	< 2 yrs.	0
					> 100 km	0	> 100 km	0
Airport Connectivity (Distance from International / Domestic Airport)	Not Applicable for scoring				80 km - 100 km	1	80 km - 100 km	1
					60 km - 80 km	2	60 km - 80 km	2
					40 km - 60 km	3	40 km - 60 km	3
					20 km - 40 km	4	20 km - 40 km	4

	Nano	Marks	MSME	Marks	Large	Marks	Mega	Marks
					< 20 km	5	< 20 km	5
					>100 km	0	>100 km	0
					80 km - 100 km	1	80 km - 100 km	1
					60 km - 80 km	2	60 km - 80 km	2
					40 km - 60 km	3	40 km - 60 km	3
					20 km - 40 km	4	20 km - 40 km	4
					< 20 km	5	< 20 km	5
Port Connectivity (Distance from Major / Minor Port)					< 20 km	15	< 20 km	15
					20 km - 30 km	10	20 km - 30 km	10
					30 km - 40 km	5	30 km - 40 km	5
Existing Industrial Ecosystem					40 km - 50 km	0	40 km - 50 km	0

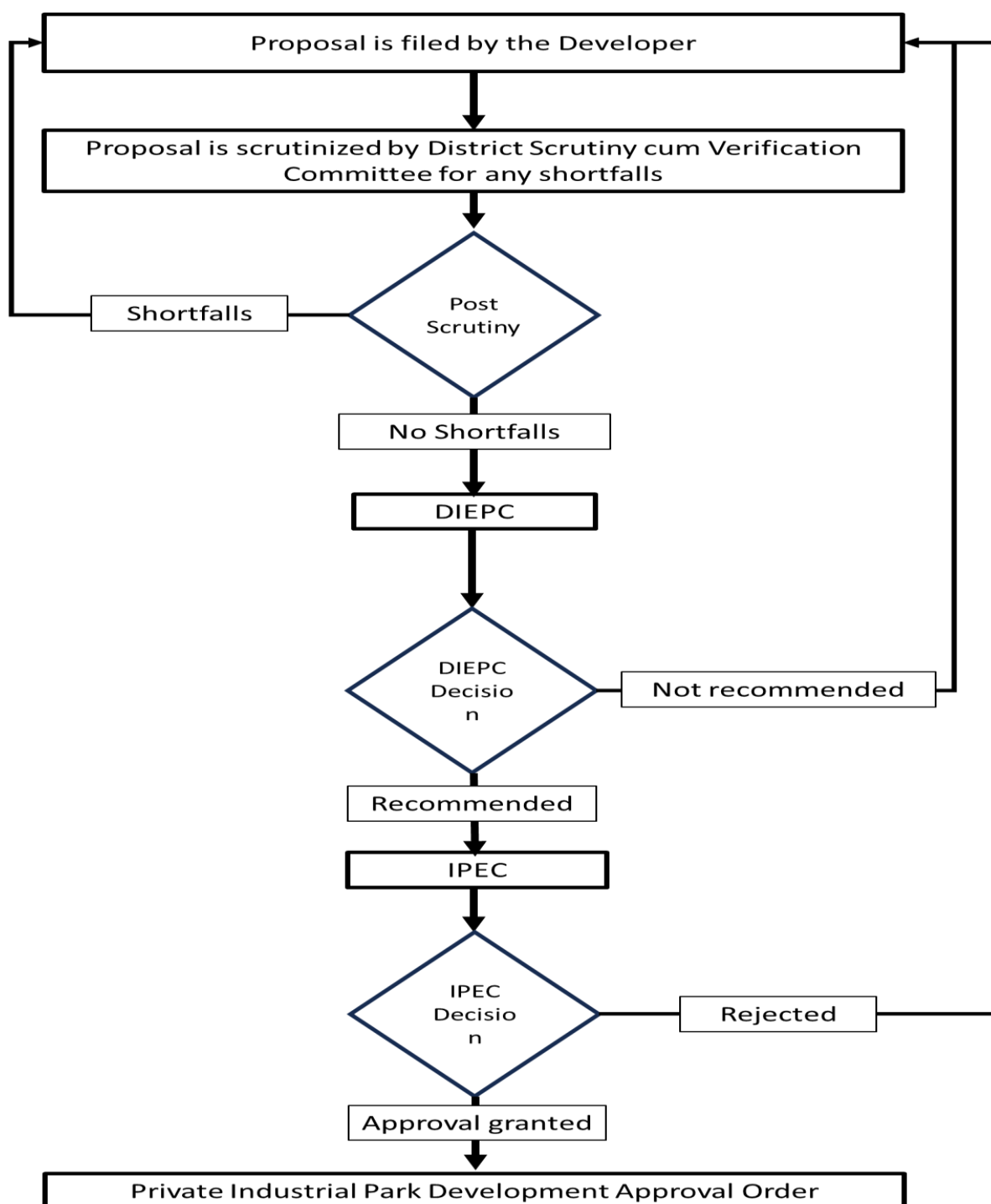
Maximum marks is 100 for evaluation of applications for all the 4 type of parks i.e. Nano, MSME, Mega and Large

25 Annexure – IX: Flow Charts

25.1 Flow chart for evaluation of proposals received for development of Flatted Factory Shed under Model – I & II



25.2 Flow chart for evaluation of proposals received for development of Private Nano Industrial Park and Private MSME Industrial Park under Model – I & II



25.3 Flow Chart for evaluation of proposals received for development of Private Large Industrial Park and Private Mega Industrial Park under Model – I & II

