



POLYTECHNIC UNIVERSITY OF THE PHILIPPINES  
COLLEGE OF ENGINEERING  
**COMPUTER ENGINEERING DEPARTMENT**

ORDINANCE NO. 8119

ORDINANCE ADOPTING THE MANILA COMPREHENSIVE LAND USE PLAN AND ZONING REGULATIONS OF 2006 AND PROVIDING FOR THE ADMINISTRATION, ENFORCEMENT AND AMENDMENT THERETO.

**PREAMBLE**

WHEREAS, the implementation of Comprehensive Land Use Plans requires the enactment of regulatory measures to realize the planning, vision, goals and objectives of the City of Manila;

WHEREAS, while there is the Metro Manila Commission 81-01, entitled: "Comprehensive Zoning Ordinance for National Capital Region", the same does not conform with the development goals formulated in the Comprehensive Land Use Plan and is no longer responsive to the present needs of the City of Manila;

WHEREAS, the Local Government Code (R.A. 7160) of 1991, authorizes Local Government Units to enact Zoning Ordinances subject to and in accordance with existing laws: NOW, THEREFORE,

Be it ordained by the City Council of Manila, THAT:

**ARTICLE I  
TITLE**

SECTION 1. Title of the Ordinance. - This Ordinance shall be known as the Manila Comprehensive Land Use Plan and Zoning Ordinance of 2006 and shall hereinafter be referred to as the "Ordinance", for brevity.

**ARTICLE II  
AUTHORITY AND PURPOSE**

SEC. 2. Authority. - This Ordinance is enacted pursuant to the provisions of RA 7160 otherwise known as the Local Government Code of 1991, particularly sub-paragraphs vii to x, Paragraph 2 Sections 458 thereof "Authorizing the City through the Sangguniang Panglungsod to adopt Zoning Ordinance subject to the provisions of existing laws", and in conformity with E.O. No. 72.

SEC. 3. Purposes. - This Ordinance is enacted for the following purposes:

1. Guide, control and regulate future growth and development in accordance with its Land Use and Structure Plans.
2. Protect the character and stability of residential, commercial, industrial, institutional, urban, open spaces and other functional areas within the locality and promote the orderly and beneficial development of the same.
3. Promote and protect public health, safety, peace, morals, comfort, convenience and general welfare of the inhabitants of the City.
4. Create new opportunities for growth and change in order to improve the quality of life and the economic well being of the City.
5. Provide the proper regulatory environment to maximize opportunities for creativity, innovation and make ample room for development within the framework of the City's over-all goals and objectives.



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... adopted in this Ordinance.

**ARTICLE III  
DEFINITION OF TERMS**

SEC. 5. Definition of Terms. - The definition of technical terms used in the Zoning Ordinance shall carry the same meaning given to them in already approved codes and regulations, such as but not limited to the National Building Code, Water Code, Philippine Environmental Code, Urban Development and Housing Act (UDHA) and other Implementing Rules and Regulations, promulgated by the Housing and Land Use Regulatory Board (HLURB). The words, terms and phrases used in this ordinance are hereby defined in Annex "A" of this Ordinance which is attached herewith and made an integral part hereof and they shall be construed as being covered by such terms.

SEC. 6. Construction and Interpretation of Terms. - The words and terms employed in this ordinance shall be interpreted and understood liberally in the generic sense unless otherwise indicated and shall as far as practicable be construed in favor of applicants seeking to comply with the provisions hereof. The listing of uses shall unless, otherwise indicated, be similarly construed. In addition, the following rules shall be observed:

- a. generic terms, such as others and the like, etc. shall be construed to mean as including all specific terms similar to or compatible with those enumerated;
- b. the singular includes the plural, subject to intensity regulations;
- c. the present tense includes the future tense;
- d. the word "person" includes both the natural and juridical persons;
- e. the word "lot" includes the phrase plot or parcel;
- f. the term "shall" is always mandatory; and
- g. the word "used" or occupied as applied to any land or building shall be construed to include the words "intended", "arranged", designed to be "used or occupied".

**ARTICLE IV  
ZONE CLASSIFICATION**

SEC. 7. Division into Zones or Districts. - To effectively carry out the provisions of this Ordinance, the City of Manila is hereby divided into the following zones or districts as shown in the Official Zoning Maps.

- A. General Residential Zone:
  1. High Density Residential/Mixed Use Zone (R-3/MXD)
- B. Commercial Zones:
  2. Medium Intensity Commercial/Mixed Use Zone (C-2/MXD)
  3. High Intensity Commercial/Mixed Use Zone (C-3/MXD)



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4. Light Industrial Zone (I-1)
- D. Institutional Zones:
  5. General Institutional Zone (INS-G)
  6. University Cluster Zone (INS-U)
- E. Public Open Space Zones:
  7. General Public Open Space Zone (POS-GEN)
    - 7.a Parks and Plazas (POS-PP)
    - 7.b Playground and Sports Field/Recreation Zone (POS-PSR)
  8. Cemetery Zone (POS-CEM)
- F. Others
  9. Utility Zone (UTL)
  10. Water Zone (WTR)
  11. Overlay Zones:
    - 11.1 Histo-Cultural Heritage Overlay Zone (O-HCH)
    - 11.2 Planned Unit Development Overlay Zone (O-PUD)
    - 11.3 Buffer Overlay Zone (O-BUF)

SEC. 8. Zoning Map. – The Official Map shall show and indicate the designation, location and boundaries of the zones herein established. Such Official Zoning Map shall be signed by the Mayor and duly authenticated by the Sangguniang Panlungsod and shall be attached hereto at Annex "B" and made an integral part of this Ordinance.

SEC. 9. Zone Boundaries. - The locations and boundaries of the above-mentioned zones are hereby defined in the List of Zone Boundaries, which is herewith attached as Annex "C" and made an integral part of this Ordinance.

SEC. 10. Interpretation of the Zone Boundaries. - In the interpretation of boundaries for any of the zones indicated on the Zoning Map, the following rules shall apply:

1. Where zone boundaries are so indicated that they approximately follow the center of streets or highways, the street or highway right-of-way lines shall be construed to be the boundaries.
2. Where zone boundaries are so indicated that they approximately follow the lot lines, such lot lines shall be construed to be the boundaries.
3. Where zone boundaries are so indicated that they are approximately parallel to the center lines or right-of-way lines of streets and highways, such zone boundaries shall be construed as being parallel thereto and at such distance therefrom as indicated in the zoning map. If no distance is given, such dimension shall be determined by the use of the scale shown in said zoning map.
4. Where the boundary of a zone follows approximately a railroad line, such boundary shall be deemed to be located three (3) meters from the outer edge of the outer track of said railroad line. (the railroad right of way)
5. Where the boundary of a zone follows a stream, lake or other bodies of water, said boundary line shall be deemed to be at the limit of the political jurisdiction of the community unless otherwise indicated. Boundaries indicated as following shorelines, shall be construed to follow such shorelines and in the event of change in shorelines, shall be construed as moving with the actual shorelines.



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within the district where the major portion of the lot is located. In case the lot is bisected by the boundary line, it shall fall on the district where the principal use falls.

7. Where zone boundary line is indicated as one-lot-deep, said depth shall be construed to be the average lot depth of the lots involved within each particular city block. Where, however, any lot with a depth greater than said average, the remaining portion of said lot shall be construed as covered by the one-lot-deep zoning district provided the remaining portion has an area less than fifty percent (50%) of the total area of the entire lot. If the remaining portion has an area equivalent to fifty percent (50%) or more of the total area of the lot then the average lot depth shall apply to the lot which shall become a lot divided and covered by two or more different zoning districts, as the case may be.

In case of any remaining doubt as to the location of any property along zone boundary lines, such property shall be considered as falling within the less restrictive zone.

8. Boundaries indicated as parallel to or are extension of features not specifically indicated in the zoning boundaries, shall be determined by the zoning map drawn to the scale of 1:10,000 meters.
9. Where the zone boundaries are inaccurate or have discrepancies as to the indication on a zoning map of a scale of 1:10,000 meters, the description of the zoning boundaries appended shall govern.

**ARTICLE V  
ZONE REGULATIONS**

SEC. 11. General Provision. The uses enumerated in the succeeding sections are neither exhaustive nor all-inclusive. The Sangguniang Panlungsod (SP) as per recommendation from the Manila Zoning Board of Adjustment and Appeals (MZBAA) through the Committee on Housing, Urban Development and Resettlements shall, subject to the requirements of this Ordinance, and the Implementing Rules and Regulations (IRR) of this Zoning Ordinance as attached herewith and made an integral part hereof, allow other uses not enumerated hereunder provided that they are compatible with the uses expressly allowed.

Allowance of further uses shall be based on the intrinsic qualities of the land and the socio-economic potential of the locality with due regard to the maintenance of the essential qualities of the zone.

Specific uses/activities of lesser density within a particular zone (C-2/MXD) may be allowed within the zone of higher density (C-3/MXD) but not vice versa, nor in another zone and its subdivisions (e.g. I-1, I-2), except for uses expressly allowed in said zones, such that the cumulative effect of zoning shall be intra-zonal and not inter-zonal.

Developments of Mixed-Use character (R3/MXD, C2/MXD) shall have a 70/30 sharing of uses. Where 70% of the development must be of the principal use (e.g. R3/MXD – the principal use is residential) and the other 30% can be of any of the allowed uses within the zone category.

SEC. 12. Use Regulations in High Density Residential/Mixed Use Zone (R-3/MXD). An R-3/MXD shall be used primarily for high-density high-rise housing/dwelling purposes and limited complementary/supplementary trade, services and business activities. Enumerated below are the allowable uses:



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3. Multi-family dwelling
4. Commercial housing  
e.g. hotel, apartment, apartelle, boarding house, dormitory, pension house, club house, motel, residential inn/condotel/condominium
5. Branch library, art gallery, exhibit area and museum
6. Pre-school/elementary school, high school, vocational school
7. Home occupation for the practice of one's profession or for engaging an in-house business such as dressmaking, tailoring, baking, running a sari-sari store, provided that:
  - a. The number of persons engaged in such business/industry shall not exceed five (5), inclusive of the owner;
  - b. There shall be no change in the outside appearance of the building or premises;
  - c. No home occupation shall be conducted in any customary accessory uses cited above;
  - d. No traffic shall be generated by such home occupation in greater volume than would normally be expected in a residential neighborhood and any need for parking generated by the conduct of such home occupation shall be met off the street and in a place other than in a required front yard;
  - e. No equipment or process shall be used in such home occupation which creates noise, vibration, glare, fumes, odor, or electrical interference detectable to the normal senses and visual or audible interference in any radio television receivers or causes fluctuation in line voltage of the premises.
8. Home industry classified as cottage industry provided that:
  - a. Such home industry shall not occupy more than thirty percent (30%) of the floor area of the dwelling unit in order to maintain its residential use. There shall be no change or alteration in the outside appearance of the dwelling unit and shall not be a hazard/nuisance;
  - b. Allotted capitalization shall not exceed the capitalization as set by the Department of Trade and Industry (DTI); (above 150,000 – 1.5 M)
  - c. Shall consider same provisions as enumerated in letters c, d and e of Home Occupation of this section.
9. Multi-purpose/Barangay Hall
10. Nursing and convalescing
11. Plant nursery
12. Welfare/charitable institution
13. Public utility facility
14. Fire and security station
15. Office
16. General retail store (not shopping center)  
e.g. bookstore and office supply shop, car shop, home appliance store, photo shop, flower shop
17. Food markets and shops  
e.g. bakery, bake shop, wine store, grocery, supermarket
18. Personal services shops  
e.g. beauty parlor, barber shop, sauna bath and massage clinic, dressmaking and tailoring shops
19. Parks, garden, playgrounds, sports-related/recreational center/establishments  
e.g. moviehouse/theater, playcourt, swimming pool, stadium, coliseum, gymnasium, entertainment/amusement center, billiards



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- ground or basement floor
21. Short-term special education/training (e.g. dancing schools, schools for self defense, driving schools, speech clinics, computer/internet centers)
  22. Storeroom (but only as may be necessary for the efficient conduct of the business)
  23. Embassy/consulate
  24. Filling station/service station
  25. Convention center and related facilities
  26. Messengerial service
  27. Janitorial service
  28. Security agency
  29. Bank, finance, insurance, money exchange service and other financial institutions
  30. Radio and television station, media service
  31. Building garage/parking building
  32. Commercial and job printing
  33. Computer/information technology-related activity/service
  34. Typing and photo engraving services
  35. Repair of optical instruments and equipment and cameras
  36. Repair of clocks and watches
  37. Manufacture of insignia, badges and similar emblems except metal
  38. Transportation terminal/garage e.g. parking structure, loading and unloading facilities
  39. Scientific, cultural and academic centers and research facilities except nuclear, radio active, chemical and biological warfare facilities
  40. Place of religious worship/use
  41. Accessory uses such as:
    - a. health center/clinic/day care center
    - b. club house/gym/sports/recreation facility
    - c. utility installation for use of zone/lot occupants
    - d. guardhouse
    - e. showroom/display
    - f. office/school support service
    - g. servants quarters
    - h. parking lot/garage facilities

Service Area: Barangay to Zone-wide

The following is the Land Use Intensity Control ratings that shall be observed in the R-3/MXD Zone:

LAND USE	Maximum PLO	Maximum FAR
Residential/Mixed Use High Density Residential/Mixed Use R3MXD	0.6	4

PLO – Percentage of Land Occupancy  
FAR – Floor Area Ratio



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commercial developments for quasi-trade, business activities and service industries. Enumerated below are the allowable uses:

1. All allowable uses in R-3/MXD Zone provided that in case of a residential building it shall have commercial footprints
2. Transportation terminals/garage with and without repair
3. Repair shops e.g. house appliance repair shops, motor vehicles and accessory repair shops, home furnishing shops
4. Printing/Publishing
5. Machinery display shop/center
6. Gravel and Sand
7. Lumber/hardware
8. Manufacture of ice, ice blocks, cubes, tubes, crush except dry ice
9. Manufacture of signs and advertising displays (except printed)
10. Chicharon factory
11. Welding shops
12. Machine shop service operation (repairing/rebuilding, or custom job orders)
13. Medium scale junk shop
14. Lechon or whole pig roasting
15. Biscuit factory – manufacture of biscuits, cookies, crackers and other similar dried bakery products
16. Doughnut and hopia factory
17. Other bakery products and those not elsewhere classified
18. Repacking of food products e.g. fruits, vegetables, sugar and other related products
19. Funeral Parlors, mortuaries and crematory services and memorial chapels
20. Carpark buildings, parking lots, garage facilities
21. Government facility
22. Cultural/educational center
23. General/Specialized hospital, medical center
24. Shopping center/department store
25. Day & night club, disco/dance hall, videoke/karaoke bar

Service Area: District to City wide

The following is the Land Use Intensity Control ratings that shall be observed in the C-2/MXD Zone:

LAND USE	Maximum PLO	Maximum FAR
Commercial/Mixed Use Medium Intensity Commercial/Mixed Use C2/MXD	0.8	6

PLO – Percentage of Land Occupancy  
 FAR – Floor Area Ratio

SEC. 14. Use Regulations in High Intensity Commercial/Mixed Use Zone (C-3/MXD). A C-3/MXD Zone shall be used primarily for high intensity mixed use and commercial developments for trade, business activities and service industries. The service area covers a metropolitan to national scale of operations. Enumerated below are the allowable uses:

1. All uses in C-2/MXD Zone provided that in case of a residential building it shall have commercial footprints
2. Manufacture of wood furniture including upholstered
3. Manufacture of rattan furniture including upholstered



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7. Other commercial activities and those not elsewhere classified

Service Area: Metropolis to Nation wide

The following is the Land Use Intensity Control ratings that shall be observed in the C-3/MXD Zone:

LAND USE	Maximum PLO	Maximum FAR
Commercial/Mixed Use High Intensity Commercial/Mixed Use C3/MXD	0.8	7

PLO – Percentage of Land Occupancy  
 FAR – Floor Area Ratio

SEC. 15. Use Regulations in Light Industrial Zone (I-1). - An I-1 zone shall be used for non-pollutive/non-hazardous and non-pollutive/hazardous manufacturing/processing establishments. Enumerated below are the allowable uses:

Non-Pollutive/Non-Hazardous Industries

1. Drying fish
2. Biscuit Factory – manufacture of biscuits, cookies, crackers and other similar dried bakery products
3. Doughnut and hopia factory
4. Manufacture of macaroni, spaghetti and vermicelli and other noodles
5. Other bakery products and those not elsewhere classified (n.e.c.)
6. Life belts factory
7. Manufacture of luggage, handbags, wallets and small leather goods
8. Manufacture of miscellaneous products of leather, leather substitute and those n.e.c.
9. Manufacture of shoes except rubber, plastic and wood
10. Manufacture of slipper and sandal except rubber and plastic
11. Manufacture of footwear parts except rubber and plastic
12. Printing, publishing and allied industries and those n.e.c.
13. Manufacture or assembly of typewriters, cash registers, weighing, duplicating and accounting machines
14. Manufacture or assembly of electronic data processing machinery and accessories
15. Renovation and repair of office machinery
16. Manufacture or assembly of miscellaneous office machines and those n.e.c.
17. Manufacture of rowboats, bancas, sailboats
18. Manufacture of animal drawn vehicles
19. Manufacture of children vehicles and baby carriages
20. Manufacture of laboratory and scientific instruments, barometers, chemical balance, etc.
21. Manufacture of measuring and controlling equipment, plumb bomb, rain gauge, taxi meter, thermometer, etc.
22. Manufacture or assembly of surgical, medical, dental equipment and medical furniture
23. Quick freezing and cold packaging for fish and other seafood
24. Quick freezing and cold packaging for fruits and vegetables
25. Popcorn/rice factory
26. Manufacture of medical/surgical supplies: adhesive tapes, antiseptic dressing, sanitary napkins, surgical gauge, etc.
27. Manufacture of orthopedic and prosthetic appliances (abdominal supporter, ankle supports, arch support, artificial limb, kneecap supporters, etc.)





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31. Manufacture of optical lenses
  32. Manufacture of watches and clocks
  33. Manufacture of pianos
  34. Manufacture of string instruments
  35. Manufacture of wind and percussion instruments
  36. Manufacture or assembly of electronic organs
  37. Manufacture of sporting gloves and mitts
  38. Manufacture of sporting balls (not of rubber or plastic)
  39. Manufacture of gym and playground equipment
  40. Manufacture of sporting tables (billiards, ping-pong, pool)
  41. Manufacture of other sporting and athletic goods, and those n.e.c.
  42. Manufacture of toys and dolls except rubber and mold plastics
  43. Manufacture of pens, pencils and other office and artist materials
  44. Manufacture of umbrellas and canes
  45. Manufacture of buttons except plastic
  46. Manufacture of brooms, brushes and fans
  47. Manufacture of needles, pens, fasteners and zippers
  48. Manufacture of insignia, badges and similar emblems (except metal)
  49. Manufacture of signs and advertising displays (except printed)
  50. Small-scale manufacture of ice cream
- b. Non-Pollutive/Hazardous Industries
1. Manufacture of house furnishing
  2. Textile bag factories
  3. Canvas bags and other canvas products factory
  4. Jute bag factory
  5. Manufacture of miscellaneous textile goods, embroideries and weaving apparel
  6. Manufacture of fiber batting, padding and upholstery filling except coir
  7. Men's and boy's garment factory
  8. Women's and girl's and ladies' garment factory
  9. Manufacture of hats, gloves, handkerchief, neckwear and related clothing accessories
  10. Manufacture of raincoats and waterproof outer garments except jackets
  11. Manufacture of miscellaneous wearing apparel except footwear and those n.e.c.
  12. Manufacture of miscellaneous fabricated mill work and those n.e.c.
  13. Manufacture of wooden and can containers
  14. Sawali, nipa and split cane factory
  15. Manufacture of bamboo, rattan and other cane baskets and wares
  16. Manufacture of cork products
  17. Manufacture of wooden shoes, shoe lace and other similar products
  18. Manufacture of miscellaneous wood products and those n.e.c.
  19. Manufacture of miscellaneous furniture and fixture except primarily of metals and those n.e.c.
  20. Manufacture of paper stationery, envelopes and related articles
  21. Manufacture of dry ice
  22. Repacking of industrial products e.g. paints, varnishes and other related products.
- c. Large-scale warehousing activity shall be confined within the light intensity industrial zone
- d. Private-initiated Residential Projects for industrial components



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2. canteen/food serving establishment
3. place of religious worship
4. library, museum, exhibit area, art gallery
5. multi-purpose hall/room
6. retail store (outlet store-type)
7. utility installation for zone/lot occupants
8. sports/recreation facility
9. transportation terminal/garage e.g. parking structure, waiting shed
10. guardhouse
11. showroom/display

SEC. 16. Use Regulations in General Institutional Zone (INS-G). An INS-G Zone is primarily used for government, religious, cultural, educational, medical, civic, residential and supporting commercial and service uses. Enumerated below are the allowable uses:

1. Parks, gardens, playgrounds, sports-related/recreational center/establishments e.g. moviehouse/theater, playcourt, swimming pool, stadium/gymnasium
2. Zoological Parks and other nature centers
3. Government center to house national, regional or local offices in the area
4. Pre-school/elementary school, high school, colleges, universities, professional business schools, vocational and technical schools and other institutions of higher learning
5. General hospitals, medical centers, multi-purpose clinics
6. Scientific, cultural and academic centers and research facilities except nuclear, radioactive, chemical and biological warfare facilities
7. Convention centers and related facilities
8. Auditorium, theater, performance/civic center (not commercial cinema)
9. Religious structures e.g. church, seminary, convents
10. Museums, library, exhibit area, art gallery
11. Embassies/consulate
12. Student housing e.g. dormitories, boarding house
13. Welfare homes, orphanages, boys and girls town, home for the aged and the like
14. Government housing projects
15. Rehabilitation and vocational training center for ex-convicts, drug addicts, unwed mothers, physically, mentally and emotionally handicapped, ex-sanitaria inmates and similar establishments
16. Penitentiary and correctional institution
17. Radio/TV station, media service
18. Accessory Uses:
  - a. office/school support service
  - b. parking structure
  - c. multi-purpose hall/room
  - d. club house/gym/sports/recreation facility
  - e. day care center/health facility (center/clinic)
  - f. transit station/terminal (loading and unloading facility)
  - g. retail store (not department store or shopping center)
  - h. restaurant, canteen, other food serving establishments
  - i. petrol filling/service stations
  - j. showroom/display



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LAND USE	Maximum PLO	Maximum FAR
Institutional General Institutional INS-G	0.6	4

PLO – Percentage of Land Occupancy  
FAR – Floor Area Ratio

SEC. 17. Use Regulations in University Cluster Zone (INS-U). An INS-U Zone shall be used primarily for educational/academic, religious, cultural, residential developments with supporting commercial and services uses. It is often referred to as University Belts. Enumerated below are the allowable uses:

1. All uses allowed in R3/MXD Zone and INS-G
2. Colleges, universities, professional business schools, vocational and trade schools, technical schools and other institutions of higher learning
3. Computer/information technology-related activity
4. Accessory Uses:
  - a. restaurants, canteen, other food serving establishment excluding karaoke bars, beer gardens, disco pubs and the like

The following is the Land Use Intensity Control ratings that shall be observed in the INS-U Zone:

LAND USE	Maximum PLO	Maximum FAR
Institutional University Cluster INS-U	0.6	4

PLO – Percentage of Land Occupancy  
FAR – Floor Area Ratio

SEC. 18. Use Regulations in General Public Open Space Zone (POS-GEN). A POS-GEN Zone shall be used for:

- a. Parks and Plazas – where the use is primarily for diversion/amusements and for the maintenance of ecological balance of the community. No vertical structures are allowed in this zone except for structures that are integral to park and plaza. Enumerated below are the allowable uses:
  1. Memorial shrines/monuments
  2. Kiosks and other park structures
  3. Parks/gardens, parklets and pocket parks, parkways and promenades
  4. Aviary, Botanical gardens, Zoological parks and other nature centers, with customary park structures such as park office, gazebo, clubhouse
  5. Arboretum
  6. Underground parking structures/facilities
  7. Clubhouse/Multi-purpose hall/room
  8. Accessory uses:



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- u. Utility installation for use of zone/lot occupants
- e. Branch library, museum, exhibit area, art gallery
- f. Transportation terminal/station (loading and unloading)
  
- b. Playground and Sports Field/Recreation Zone (POS-PSR) – where the use is primarily for outdoor active and passive recreation. Enumerated below are the allowable uses:
  1. Resort areas e.g. swimming pool, including accessory uses
  2. Open air or outdoor sports activities and support facilities, including low rise stadiums, gyms and amphitheatres
  3. Mini-golf courses, ball courts, race tracks and similar uses
  4. Playground and playlots
  5. General recreational parks
  6. Sports Club
  7. Accessory Uses:
    - a. retail shops e.g. Sporting goods/souvenir shop
    - b. auditorium, theater, performance center
    - c. fire/security station
    - d. place of religious worship/use
    - e. multi-purpose hall/room
    - f. health facilities/clinic/day care center
    - g. utility installation for use of zone/lot occupants
    - h. branch library, museum, exhibit area, art gallery
    - i. parking lot and underground parking
    - j. transportation terminal/station (loading and unloading)

The following is the Land Use Intensity Control ratings that shall be observed in the POS-GEN Zone:

LAND USE	Maximum PLO	Maximum BHL (in meters)
GENERAL PUBLIC OPEN SPACE		
Parks & Plazas (POS-PP)	0.25	10
Playgrounds & Sports Field/Recreation (POS-PSR)		

PLO – Percentage of Land Occupancy  
BHL – Building Height Limit

SEC. 19. Cemetery Zone (POS-CEM). The POS-CEM Zone shall be used primarily for burial and related activities. Enumerated below are the allowable uses:

1. All uses allowed in POS-PP
2. Cemetery, with customary accessory uses such as cemetery administration, service, and maintenance facilities
3. Crematorium
4. Place of religious worship
5. Mausoleum
6. Columbarium
7. Memorial shrines/monuments
8. Accessory uses:



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- d. fire/security station
- e. utility installation for use of zone/lot occupants
- f. public utility facility
- g. general retail store and food serving establishment e.g. mini-mart, canteen, flower shop
- h. funeral parlors, mortuaries

The following is the Land Use Intensity Control ratings that shall be observed in the POS-CEM Zone:

LAND USE	Maximum BHL
Public Open Space Cemetery POS-CEM	10

BHL – Building Height Limit

\*Exempted from the imposition of height regulations are monuments, obelisks, and other commemorative structures, as well as churches, utility and other structures not covered by the height regulations of the National Building Code and/or the Air Transportation Office.

SEC. 20. Utility Zone (UTL). – UTL Zone shall be used primarily for major transportation facilities, telecommunications, power, water and the like. Enumerated below are the allowed uses:

1. public utility facility
2. utility installation for use of zone/lot occupants
3. parking structure
4. transit station/terminal/depot, transportation infrastructure
5. park, playground, garden, aviary, zoological park and other nature center
6. Accessory uses:
  - a. petrol filling kiosk, with no other retail/service activity, which shall be allowed only within parking areas/structures. This Accessory Use shall be subject to applicable government and other safety regulations.
  - b. fire/security stations
  - c. general retail store and food serving establishment e.g. convenience store, canteen

SEC. 21. Use Regulations in Water Zone (WTR). – WTR Zones are bodies of water within the City, which include esteros, rivers, streams, lakes and seas except those included in other zone classifications. Enumerated below are the allowable uses:

1. The utilization of the water resources for domestic and industrial use shall be allowed *PROVIDED*, it is in consonance with the development regulations of DENR, provisions of the Water Code, and the revised Forestry Code of the Philippines, as amended, and *PROVIDED FURTHER*, That it is subjected to an Environmental Impact Assessment (EIA) prior to the approval of its use.
2. Other uses such as recreation, fishing and related activities, floatage/transportation and mining (e.g. off-shore exploration) shall also be allowed *PROVIDED*, it is in consonance with the provisions of the Water Code, and the revised Forestry Code of the Philippines, as amended, and other relevant laws and regulations.



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use to their special character, architectural value or aesthetic interest wherein they contribute to the City's collective understanding of its historical development and cultural heritage. Enumerated below are the allowable uses:

1. All uses allowed in all zones where it is located

**SEC. 23. Use Regulations in Planned Unit Development / Overlay Zone (O-PUD)**  
O-PUD Zones are identified specific sites in the City of Manila wherein the project site is comprehensively planned as an entity via unitary site plan which permits flexibility in planning/design, building siting, complementarity of building types and land uses, usable open spaces and the preservation of significant natural land features, pursuant to regulations specified for each particular PUD. Enumerated below are identified PUD:

- |                               |                                   |
|-------------------------------|-----------------------------------|
| 1. Harbour Centre             | 10. Quiapo – Sta. Cruz            |
| 2. Vitas                      | 11. San Lazaro Estate             |
| 3. Tondo Foreshore Area       | 12. Punta, Sta. Ana               |
| 4. Baseco                     | 13. Intramuros                    |
| 5. Chinatown                  | 14. Geronimo Manotoc – Sunog Apog |
| 6. Pandacan Oil Depot Area    |                                   |
| 7. University Clusters 1 to 3 |                                   |
| 8. Malate-Ermita              |                                   |
| 9. Old Bilibid Area           |                                   |

Enumerated below are the allowable uses:

1. all uses allowed in all zones where it is located
2. the LUIC under which zones are located shall, in all instances be complied with
3. the validity of the prescribed LUIC shall only be superceded by the development controls and regulations specified for each PUD as provided for by the masterplan of respective PUDs

**SEC. 24. Use Regulations in Buffer Overlay Zone (O-BUF)** – O-BUF Zones are yards, parks or open spaces intended to separate incompatible elements or uses to control pollution/nuisance and for identifying and defining development areas or zones where no permanent structures are allowed. Enumerated below are the allowable uses:

1. all uses allowed in POS-GEN
2. road
3. Accessory uses:
  - a. fire/security station
  - b. place of religious worship/use
  - c. multi-purpose hall/room
  - d. health facilities/clinic/day care center
  - e. utility installation for use of zone/lot occupants
  - f. exhibit area, art gallery
  - g. transportation terminal/station

**SEC. 25. City Properties Located Outside Manila.** – Any City property located outside the City of Manila shall be classified based on its present and actual use.



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SEC. 26. Development Density. Permitted density shall be based on the zones' capacity to support development.

A. Residential Zone

High Density Residential/Mixed Use Zone (R3/MXD) – In R3/MXD Zone, allowed density is sixty-six (66) or more dwelling units per hectare.

B. All Other Zones

There is no fixed maximum density but should be based in the planned absolute level of density that is intended for each concerned zone based on the comprehensive land use plan.

SEC. 27. Height Regulations. – Building height must conform to the height restrictions and requirements of the Air Transportation Office (ATO), as well as the requirements of the National Building Code, the Structural Code, as well as all laws, ordinances, design standards, rules and regulations related to land development and building construction and the various safety codes.

A. Public Open Space Zone

In Public Open Space Zone, no building or structure shall be higher than ten (10) meters above the highest natural grade line and provided it conforms with the zone's prescribed LUIC.

B. All Other Zones

There is no fixed building Height limit except those prescribed by the Air Transportation Office (ATO) and other government regulations. Within these zones, building heights shall be based on the prescribed FLOOR Area Ratio (FAR).

SEC. 28. Area Regulations. – Area regulation in all zones shall conform with the minimum requirement of the existing codes such as:

- a. P.D. 957 – the "Subdivision and Condominium Buyers' Protective Law" and its revised implementing rules and regulations
- b. B.P. 220 – "Promulgation of Different Levels of Standards and Technical Requirements for Economic and Socialized Housing Projects" and its revised implementing rules and regulations
- c. P.D. 1096 – National Building Code and its implementing rules and regulations
- d. Fire Code; Sanitation Code; Plumbing Code; Structural Code
- e. E.O. 648 – Reorganizing the Human Settlement's Regulatory Commission
- f. Other relevant guidelines promulgated by the national agencies concerned

SEC. 29. Additional FAR Provisions. – Additional FAR beyond the prescribed allowable maximum FAR can be availed through the following development modes subject to the requirements of the IRR of this Ordinance:



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... (b) FAR higher than the maximum FAR specified in this Zoning Ordinance, *PROVIDED*, That the building owner/s or developer/s should build and maintain, at his cost, a direct, elevated as to being in the same level as the terminal, well-ventilated, sheltered pedestrian link from his building to the immediate structure of the transit station/terminal building as approved by the Building Official and in consultation with concerned transit authorities, this link must be of sufficient dimension to accommodate public pedestrian volumes and must be kept open, safe, and well-lighted for the use of the general public at least during a period that extends before and after regular working hours.

As for all commercial zones (C-2/MXD, C-3/MXD), with a 400 meter distance but less than eight hundred (800) meters from the LRT or commuter rail station, these areas will be allowed to build one and a half (1.5) FAR higher than the maximum FAR specified in this Zoning Ordinance, *PROVIDED*, That these developments should be built and maintained by the owner/s or developer/s, at his cost, a sheltered pedestrian link from his structure connecting to those other structures within 400-meter distance T.O.D. pedestrian link towards the specified transport terminal.

- 29.2. Transfer of Development Rights (TDR) for Citywide Applicability – in the citywide applicability of the Transfer of Developments Rights, development space (expressed in terms of FAR) can be transferred from one lot (herein referred as "Transfer Lot") to another lot (herein referred as "Development Lot"), *PROVIDED*, That:
- The Transfer Lot and Development Lot are adjacent to each other.
  - The sum of the FAR of the two lots after the transfer does not exceed the sum of the maximum allowable FAR of the two lots prior to the transfer.
  - The maximum FAR that can be received by a Development Lot is 25% of the original maximum FAR of the Development Lot.
  - The developer/owner of the Development Lot shall provide sufficient technical basis, acceptable to the CPDO/Zoning Officer and the Building Official, to show that the additional development space resulting from the transfer will not cause substantial congestion or inconvenience or disrupt access and delivery of services to adjacent properties and the vicinity.
  - FAR that has been transferred can only be re-transferred to its original lot.

The resulting increase in the total FAR of a Development Lot and the corresponding decrease in the total FAR of a Transfer Lot shall be annotated on the respective titles of the two lots within sixty (60) working days after the TDR has been approved by the Zoning Officer.

- 29.3. Floor Area Bonus Incentives – Floor Area Bonus Incentives shall be available to all developments within the City which would provide facilities and amenities which are of public benefit and deemed desirable by the CPDO and the City Council, Floor Area Bonus Incentives shall be available to all developments within the City. These incentives provide for an incremental increase in the prescribed allowable FAR of a development in exchange for the inclusion of one (1) or more of the public benefit features, such as:
- canopy
  - elevated pedestrian walkways
  - interior arcade
  - passenger loading/unloading





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n: public art

(Please refer to IRR for the list of Public Benefit and Corresponding Bonus Incentives)

SEC. 30. Easement. - Pursuant to the provisions of the Water Code: the banks of rivers and streams and the shores of the seas and lakes throughout their entire length and within a zone of three (3) meters in urban areas; along their margins, are subject to easement of public use in the interest of recreation, navigation, floatage, fishing and salvage.

No person shall be allowed to stay in this zone longer than what is necessary for space or recreation, navigation, floatage, fishing or salvage or to build structures of any kind.

SEC. 31. Buffer Regulations. - A minimum buffer of three (3) meters shall be provided along the entire boundary length between two (2) or more conflicting zones allocating 1.5 meters from each side of the zone boundary, as needed or within the provisions of the IRR. Such buffer strip should be open and not encroached upon by any building or structure and should be part of the yard or open space.

SEC. 32. Specific Provisions in the National Building Code. - Specific provisions stipulated in the National Building Code (P.D.1096) as amended thereto relevant to traffic generators, advertising and business signs, erection of more than one principal structure, dwelling or rear lots, access yard requirements and dwelling groups, which are not in conflict with the provisions of the Zoning Ordinance, shall be observed.

SEC. 33. Building or Structure Use. - No building, structure or land shall hereafter be occupied or used and no building or structure or part thereof shall be erected, constructed or structurally altered except in conformity with the provisions of this Zoning Ordinance.

SEC. 34. Yard, Off-Street Parking Space. - No part of a road, off-street parking space, loading space, or other open space required of any building shall, for the purpose of complying with this Ordinance, be included as part of the yard, open space, off-street parking or loading space similarly required of any adjacent neighboring building. However, this shall not apply to building/s with common party walls or adjacent building lines, in which case, only the yard for the free or non-abutting sides will be required.

SEC. 35. Traffic Generators. - All traffic generating buildings and structures allowed in any of the districts must provide for adequate parking spaces for their employees, clients and visitors. Such shall, however, be subject to additional parking requirements as evaluated by the City Planning and Development Office (CPDO) based on Presidential Decree No. 1096.

SEC. 36. Advertisements/Business Signs/Billboards or Street Graphics. - Advertising, business signs and billboards to be displayed or put up for public view in any of the districts herein enumerated must comply with existing laws, rules and regulations. Further, they shall not be allowed along scenic areas of parks, recreation zones, and obstruct heritage buildings or structures of significant value to the people, as provided for in the IRR of this Ordinance.

SEC. 37. Erection of More Than One Principal Structure. - In any district where more than one structure may be permitted to be erected on a single lot, the yard and other requirements of this Ordinance shall be met for each structure as though it was to be erected on an individual lot.



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however, may be allowed on a common path if the right-of-way easement is at least six (6) meters wide.

SEC. 39. Structures to Have Access. - Every building hereafter erected or moved shall have access to a public street or to a private street open to the public and all structures shall be located on lots so as to provide safe and convenient access for servicing fire protection units.

SEC. 40. Yard Requirements Along a District Boundary Line. - Lots abutting on a district boundary line shall conform to the yard requirements of a more restrictive district bounded by the line.

SEC. 41. Dwelling Group. - When it is impractical to apply the requirements of these Zoning Regulations to individual building unit in a residential compound, consisting of two or more buildings, a permit for the construction of such compound may be issued, *PROVIDED*, That the plan thereof conform to the following conditions:

- a. That the buildings are to be used only for residential purposes and such uses are permitted in the district where the compound is located.
- b. That the average lot area per family of dwelling unit in the compound, exclusive of the area used or to be used for streets or driveways, is not less than the lot area per family required in the districts.
- c. That there is provided, within the tract on which the residential compound is to be located, an open space for playground purposes with an area equivalent to at least an aggregate area of five (5%) percent of the required lot area per family, but in no case less than one hundred square meters; *PROVIDED*, That where the residential compound is intended for less than ten families, the setting aside of such area for playground purposes may be dispensed with; and *PROVIDED FURTHER*, That an open space may be used as part of the yard requirements for the compound; and
- d. That there is provided within the tract on which the residential compound is to be erected or immediately adjacent thereto, an adequate private garage or off-street parking area, depending on the needs of the residents and their visitors.

SEC. 42. Pollution Control. - For effective pollution control, all zoning permit (locational clearance) granted for all development/activities must be subject to the condition of compliance with the Department of Environment and Natural Resources-Environmental Impact Statement System (DENR-EIS System-ECC Requirements) rules and regulations.

SEC. 43. Petition to Homeowner's Association or Barangay. - Where a person plans to establish a certain use/activity which will necessarily affect the character of a residential zone in terms of traffic to be generated and/or opening the area to outsiders which may result in loss of privacy of its residents, the prior social acceptability of the majority of the household heads of the homeowner's association or in its absence, the barangay, most especially the persons immediately adjacent to the proposed site, will have to be secured as one of the preliminary criteria for the approval of the zoning permit (locational clearance) and building permit.



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All land uses, developments or constructions shall conform to the noise, vibration, smoke, dust, dirt and fly ash, odors and gases, glare and heat, industrial wastes, sewage disposal, storm, drainage, pollution control, and other similar environmental standards of the National Building Code, The Clean Air Act, and other applicable laws, rules and regulations.

SEC. 44. Buffer Yards. - Aside from providing light and ventilation, buffers can mitigate adverse impacts and nuisances between two adjacent developments. Whenever necessary, buffers shall be required to extend and/or provided with planting materials in order to ameliorate said negative conditions such as, but not limited to, noise, odor, unsightly buildings or danger from fires and explosions. Building setbacks shall be considered as buffer yards. A buffer may also contain barrier, such as a fence, where such additional screening is necessary to achieve the desired level of buffering between various activities.

1. Buffers Between Adjoining Properties. Between two different developments, e.g. residential and commercial, the more intense the land use shall provide the proper buffer design and materials. If a development shall occur beside a vacant lot, the owners of the properties in consideration may submit a contractual agreement whereby the required buffer for the first area to develop shall be reduced or waived. If additional buffer will be required at the time the vacant lot develops, it shall be provided by the latter development.
2. Buffers on Simultaneous Developments. The more intense use shall provide the necessary buffer in cases when two developments occur simultaneously.
3. Location of Buffers. The building setbacks shall serve as buffer locations, at the outer perimeter of a lot or parcel. In no case shall buffers occupy public or private street right-of-way.
4. Types of Buffers. Landscaped buffers with suitable foliage are encouraged. On developments where it is not be possible to put a landscaped buffers (such as narrow lots), the developer may put up a fence *PROVIDED*, That the fencing material is compatible with the design of the building as long as the wall looks visually pleasing.
5. Land Use in Buffer Areas. Buffers are part of yards and open spaces and in no case shall buildings encroach upon it. It may, however, be used for passive recreation such as gardening, pedestrian trails, etc.
6. Buffers in Industrial Establishments. A planted buffer strip of not less than three (3) meters wide or as the case may need is required along the periphery of industrial areas and buildings.

SEC. 45. Environmental Conservation and Protection Standards. - It is the intent of the City to protect its natural resources. In order to achieve this objective, all development shall comply with the following regulations:

1. Views shall be preserved for public enjoyment especially in sites with high scenic quality by closely considering building orientation, height, bulk, fencing and landscaping.



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the Philippines, as amended, and whenever necessary, be subjected to an Environmental Impact Assessment (EIA).

3. Land use activities shall not cause the alteration of natural drainage patterns or change the velocities, volumes, physical, chemical, and biological characteristics of storm water and watercourses.
4. All developments shall limit the rate of storm water run-off so that the rate of run-off generated is no more than that of the site in its natural condition.
5. All developments shall undertake the protection of rivers and esteros from sedimentation and erosion damage.
6. The internal drainage systems of developments shall be so designed as not to increase turbidity, sediment yield, or cause the discharge of any harmful substances that will degrade the quality of the water. Water quality shall be maintained according to DENR DAO No. 34 – Revised Water Usage and Classification/Ambient Water Quality Criteria.
7. City and industrial wastewater effluents shall not discharge into surface and groundwater unless it is scientifically proven that such discharges will not cause the deterioration of the water quality. Effluents shall be maintained according to DENR DAO No. 35 – 91 – Establishing Effluent Quality Standards for Class “C” Inland Waters;
8. Floodplains shall not be altered, filled and/or built upon without proper drainage design and without proper consideration of possible inundation effects on nearby properties.
9. Facilities and operations that cause the emission of dust, dirt, fly ash, smoke or any other air polluting material that may have deleterious effects on health or cause the impairment of visibility are not permitted. Air quality at the point of emission shall be maintained at specified levels according to DAO No. 14 –Clean Air Act.
10. Mature trees or those equal to or greater than twelve (12) inches calliper measured 14 inches above the ground shall not be cleared or cut, unless permitted or is done in accordance with the provisions of the DENR.

SEC. 46. Network of Green and Open Spaces. - Aside from complying with the open space requirements of PD 957, BP 220 and other related issuances, the following shall apply:

1. All residential, commercial, industrial and mixed-use subdivisions are required to provide tree-planted strips along its internal roads having spacing of not more than ten (10) meters.
2. Similar development with total contiguous land areas greater than ten (10) hectares are required to provide, in addition to the above, landscaped forest parks of not less than Five Hundred Square Meters (500 sq.m.) for the use of the occupants and/or the general public.



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residential compound is intended for less than ten (10) families, the setting aside of such area for playground purposes may be dispensed with, *PROVIDED*, That an open space may be used as part of the yard requirement for the compound.

\* Note: All designated open spaces shall not be converted to other uses.

SEC. 47. Historical Preservation and Conservation Standards. - Historic sites and facilities shall be conserved and preserved. These shall, to the extent possible, be made accessible for the educational and cultural enrichment of the general public.

The following shall guide the development of historic sites and facilities:

1. Sites with historic buildings or places shall be developed to conserve and enhance their heritage values.
2. Historic sites and facilities shall be adaptively re-used.
3. Any person who proposes to add, to alter, or partially demolish a designated heritage property will require the approval of the City Planning and Development Office (CPDO) and shall be required to prepare a heritage impact statement that will demonstrate to the satisfaction of CPDO that the proposal will not adversely impact the heritage significance of the property and shall submit plans for review by the CPDO in coordination with the National Historical Institute (NHI).
4. Any proposed alteration and/or re-use of designated heritage properties shall be evaluated based on criteria established by the heritage significance of the particular property or site.
5. Where an owner of a heritage property applies for approval to demolish a designated heritage property or properties, the owner shall be required to provide evidence to satisfaction that demonstrates that rehabilitation and re-use of the property is not viable.
6. Any designated heritage property which is to be demolished or significantly altered, shall be thoroughly documented for archival purposes with a history, photographic records, and measured drawings, in accordance with accepted heritage recording guidelines, prior to demolition or alteration.
7. Residential and commercial infill in heritage areas will be sensitive to the existing scale and pattern of those areas, which maintains the existing landscape and streetscape qualities of those areas, and which does not result in the loss of any heritage resources.
8. Development plans shall ensure that parking facilities (surface lots, residential garages, stand-alone parking garages and parking components as parts of larger developments) are compatibly integrated into heritage areas, and/or are compatible with adjacent heritage resources.
9. Local utility companies (hydro, gas, telephone, cable) shall be required to place metering equipment, transformer boxes, power lines, conduit, equipment boxes, piping, wireless telecommunication towers and other utility equipment and devices in locations which do not detract from the visual character of heritage resources, and which do not have a negative impact on its architectural integrity.



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SEC. 48. Site Performance Standards. - The City considers it in the public interest that all projects are designed and developed in a safe, efficient and aesthetically pleasing manner. Site development shall consider the environmental character and limitations of the site and its adjacent properties. All project elements shall be in complete harmony according to good design principles and the subsequent development must be visually pleasing as well as efficiently functioning especially in relation to the adjacent properties and bordering streets.

The design, construction, operation and maintenance of every facility shall be in harmony with the existing and intended character of its neighborhood. It shall not change the essential character of the said area but will be a substantial improvement to the value of the properties in the neighborhood in particular and the community in general.

Furthermore, designs should consider the following:

1. Sites, buildings and facilities shall be designed and developed with regard to safety, efficiency and high standards of design. The natural environmental character of the site and its adjacent properties shall be considered in the site development of each building and facility.
2. The height and bulk of buildings and structures shall be so designed that it does not impair the entry of light and ventilation, cause the loss of privacy and/or create nuisances, hazards or inconveniences to adjacent developments.
3. Abutments to adjacent properties shall not be allowed without the neighbor's prior written consent which shall be required by the City Planning and Development Office (CPDO) prior to the granting of a Zoning Permit (Locational Clearance).
4. The capacity of parking areas/lots shall be per the minimum requirements of the National Building Code. These shall be located, developed and landscaped in order to enhance the aesthetic quality of the facility. In no case, shall parking areas/lots encroach into street rights-of-way and shall follow the Traffic Code as set by the City.
5. Developments that attract a significant volume of public modes of transportation, such as tricycles, jeepneys, buses, etc., shall provide on-site parking for the same. These shall also provide vehicular loading and unloading bays so as street traffic flow will not be impeded.
6. Buffers, silencers, mufflers, enclosures and other noise-absorbing materials shall be provided to all noise and vibration-producing machinery. Noise levels shall be maintained according to levels specified in DENR DAO No. 30 – Abatement of Noise and Other Forms of Nuisance as Defined by Law.
7. Glare and heat from any operation or activity shall not be radiated, seen or felt from any point beyond the limits of the property.
8. No large commercial signage and/or pylon, which will be detrimental to the skyline, shall be allowed.



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submitted to the City Planning and Development Office (CPDO) for review and approval.

SEC. 49. Infrastructure Capacities. - All developments shall not cause excessive requirements at public cost for public facilities and services and shall not be detrimental to the economic welfare of the community. All developments shall exhibit that their requirements for public infrastructures (such as roads, water supply and the like) are within the capacities of the system/s serving them.

SEC. 50. Traffic Impact Study. - Major, high intensity facilities such as commercial/residential buildings shopping centers, schools, universities, industrial estates and warehouse shall be required to submit Traffic Impact Study (TIS)/Traffic Impact Assessment (TIA) and Traffic Management Plan (TMP) which shall form part of the requirements for the Zoning Permit (Locational Clearance). Other traffic generating developments, as determined by the City Planning & Development Officer, shall be required to submit the same. Enumerated below are the development projects which required to submit TIS/TIA and TMP:

1. residential developments in excess of 200 units
2. business developments with Gross Floor Area (GFA) in excess of 5,000 sq.m.
3. warehousing with a GFA of 10,000 sq.m.
4. retail developments with GFA in excess of 1,000 sq.m.
5. developments with a combined generation and attraction (vehicles or pedestrians) greater than 100 in the highest hour
6. where more than 100 off-street parking spaces are provided

**ARTICLE VIII**  
**SUPPLEMENTARY REGULATIONS**

SEC. 51. Innovative Techniques or Designs. - When it is impractical to apply the requirements of these Zoning Regulations to certain developments, the proponent may apply for a permit with the City Planning & Development Office (CPDO) on grounds of innovative development techniques, *PROVIDED*, That the following conditions are complied with:

- a. The proposed land use will not alter the essential character of the zone, especially its population density, number of dwelling units per hectare, and the dominant land use of the zone.
- b. Both preliminary and final development plans must be submitted to City Planning & Development Office (CPDO) for approval.
- c. The preliminary plan must generally set forth any existing or proposed arrangements of lots, streets, access points, buffer strips, rail, water, highway or other transportation arrangements and the relationship of the tract of the land involved to surrounding properties.
- d. The final plan must, in addition to the above-cited requirements, describe the noise, smoke, odor, vibration, dust, dirt, obnoxious gases, glare and heat, fire hazards, industrial wastes and traffic which may be produced by the development.
- e. The area subject to application is a consolidated parcel of land of at least two (2) hectares.



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SEC. 02. Special Use Permits. - A special use permit shall be required for each of the following uses, subject to such terms and conditions as hereunder prescribed:

- a. Transfer Stations
- b. Materials Recovery Facilities (MRF)
  1. Adequate fencing shall be put up to prevent undue scattering of wastes.
  2. Eradication of rats and spraying of flies and the general maintenance of the dumping site shall be the sole responsibility of the proponent.
  3. RA 9003 (Ecological Solid Waste Management Act of 2000) provisions shall at all times be complied with.
  4. Other sanitary requirements of the City and the Department of Health (DOH) shall be complied with.
- c. Radio Transmitting Stations/Telecommunication Towers
  1. Radio Transmitting Stations and Telecommunication Towers shall be located within transport and utilities zones.
  2. The sound maintenance of such station shall be the exclusive responsibility of the proponent and/or persons operating them.
  3. Where the public welfare demands, however, radio transmitting stations /telecommunication towers may be located in some residential zones provided the preceding condition is complied strictly, and no interference with or damage to local electrical appliances or other property will likely result.
- d. Private Heliports
  1. Heliports may be allowed along commercial, industrial or institutional buildings provided safety requirements are complied with.
  2. A written authority to operate shall be secured from Aeronautics Administration days before the intended date of operation, and a notice shall be posted or published in at least one of the daily newspapers to determine the proposed landing site.
- e. Filling Stations
  1. They must conform with the standards set by the Department of Energy (DOE).





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- d. They shall not constitute safety hazards in a community developed entirely for residential purposes.
4. Buffer strip and adequate fire fighting equipment must be provided.
- f. Open Storage Except Hazardous/Pollutive Substances
  1. Open storage except hazardous/pollutive substances shall be located within at least Two Hundred (200) meters from schools, churches, hospitals and other similar institutions.
  2. Their sound maintenance shall be the sole responsibility of the proponent.
- g. Abattoir/Slaughterhouse
  1. Abattoir shall be located within reasonable existence from residential and commercial areas as determined by the City Planning & Development Office (CPDO); *PROVIDED*, That they shall not be located within the same premises as public markets.
  2. A written authority to operate shall be secured from the local health and sanitation office by the applicant at least 90 days before the intended date of operation, and a notice shall be posted in the City Hall to determine public opposition, if any, to the proposed abattoir procedures must be adopted.
  3. Proper waste disposal, odor control and other abatement.
  4. The proponent shall obtain sworn statements from the owners of land immediately adjacent to the proposed site signifying their conformity or non-conformity to the proposed activity as one of the pre-requisites for the granting of a special use permit.
- h. Funeral Parlors
  1. Other sanitary requirements by the City and the Department of Health (DOH) shall be complied with.
  2. Consent of at least ten (10) immediate and adjacent residents from the area concerned

SEC. 53. Environmental Compliance Certificate (ECC). - Notwithstanding the issuance of zoning permit (locational clearance) Section 63 of this Ordinance, no environmentally critical projects nor projects located in environmentally critical areas shall be commenced, developed or operated unless the requirements of ECC have been complied with.



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Clearance be required to secure a development permit pursuant to provisions of PD 957 and its Implementing Rules and Regulations or BP 220 and its Implementing Rules and Regulations in the case of socialized housing projects in accordance with the procedures laid down in EO 71, Series of 1993.

**ARTICLE IX  
SPECIAL PROVISIONS**

SEC. 55. Maintaining a linear park along Pasig River and other major waterways within the boundaries of the City of Manila. – In consonance with the provisions of Presidential Decree No. 295 (Water Code), an easement of ten (10) meters from existing shoreline, and banks of rivers shall be maintained as a linear park.

Should there be a change in the existing shoreline or banks of the rivers, the setback shall be construed as moving with the actual riverbanks or shorelines.

SEC. 56. Construction along or within the linear park. – In order to achieve the objectives of these provisions, any type of construction, alteration and physical development along the linear park must be coursed through the City Planning and Development Office and other proper authorities prior to the issuance of other necessary permits and/or clearance. Likewise, construction within the linear park shall only be those which are accessories/utilities for a park that will benefit the public.

SEC. 57. Maintenance of the Park. – The maintenance of the linear park shall be responsibility of the Barangay, Public Recreations Bureau (PRB) and the Parks Development Office (PDO).

SEC. 58. Roof Gardens. – In the absence of areas available for parks, recreation and open spaces, roof gardens are encouraged in accordance with the proposed network of open spaces. The same provision goes for buildings along the Light Railway Transit (LRT) lines and as provided for in the IRR of this Ordinance.

SEC. 59. Zoning the Sidewalk – In line with creating a pedestrianized city wherein connectivity is given importance, the sidewalk shall be zoned as provided for in the IRR of this Ordinance.

**ARTICLE X  
MITIGATING DEVICES**

SEC. 60. Deviations. – Variances and exceptions from the provisions of this Ordinance may be allowed by the Sangguniang Panlungsod as per recommendation from the Manila Zoning Board of Adjustment and Appeals (MZBAA) through the Committee on Housing, Urban Development and Resettlements only when all the following terms and conditions are obtained/existing:

1. Variance – all proposed projects which do not conformed with the prescribed allowable Land Use Intensity Control (LUIC) in the zone.
  - a. The property is unique and different from other properties in the adjacent locality and because of its uniqueness, the owner/s cannot obtain a reasonable return on the property.



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- conforming to the provisions of the Ordinance will cause undue hardship on the part of the owner or occupant of the property due to physical conditions of the property (topography, shape, etc.), which is not self created.
  - The proposed variance is the minimum deviation necessary to permit reasonable use of the property.
  - The variance will not alter the physical character of the district/zone where the property for which the variance sought is located, and will not substantially or permanently injure the use of the other properties in the same district or zone.
  - That the variance will not weaken the general purpose of the Ordinance and will not adversely affect the public health, safety, and welfare.
  - The variance will be in harmony with the spirit of this Ordinance.
2. Exceptions – all proposed business activities/projects which do not conformed with the prescribed allowable Land Uses in the zone.
- a. The exception shall not adversely affect the public health, safety and welfare and is in keeping with the general pattern of development in the community;
  - b. The exception shall not adversely affect the appropriate use of other property/adjoining property in the same zone;
  - c. The exception shall not alter the essential character of the district where the exception sought is located, and will be in harmony with the general purposes of this Zoning Ordinance;
  - d. The exception shall not weaken the general purpose of the regulation established for specific district;
  - e. The exception shall promote innovative techniques or create or protect a beneficial economic trend that would otherwise not be possible by providing livelihood, vital community services and facilities while at the same time posing no adverse effect on the zone/community;
  - f. In cases of pollutive/hazardous or high category of industries they shall not be allowed in a residential area.

SEC. 61. Procedures for Granting Variances and Exceptions. - The procedure for the granting of exception and/or variance is as follows:

1. A written application for an exception for variance and exception shall be filed with the Manila Zoning Board of Adjustment and Appeals (MZBAA) through the CPDO citing the section of this Ordinance under which the same is sought and stating the ground/s thereof.
2. Upon filing of application, a visible project sign, (indicating the name and nature of the proposed project) shall be posted at the project site.



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make a recommendation and forward the application to the Sangguniang Panlungsod through the Committee on Housing, Urban Development and Resettlements.

4. A written affidavit of non-objection to the project/s by the owner/s of the properties adjacent to it shall be filed by the applicant with the MZBAA through the CPDO for variance and exception.
5. The Sangguniang Panlungsod shall take action upon receipt of the recommendation from MZBAA through the Committee on Housing, Urban Development and Resettlements.

SEC. 62. Approval of the City Council – Any deviation from any section or part of the original Ordinance shall be approved by the City Council.

**ARTICLE XI**  
**ADMINISTRATION AND ENFORCEMENT**

SEC. 63. Zoning Permit (Locational Clearance). – All lot/land owners/land developers and business establishments shall secure a zoning permit (locational clearance) from the City Planning and Development Officer for all conforming uses and, in cases of variances and exceptions from the Sangguniang Panlungsod as per recommendation from the Manila Zoning Board of Adjustments and Appeals (MZBAA) through the Committee on Housing, Urban Development and Resettlements prior to conducting any business activity or construction on their property/land.

SEC. 64. Period of Zoning Permit's Approval/Disapproval. - The approval/disapproval of zoning permit shall not be withheld for more than thirty (30) days from receipt of application. Failure to act on the application within the period stated above shall be deemed as approved thereof.

SEC. 65. Validity of Zoning Permit. - The issuance of a Zoning Permit (Locational Clearance) shall not be construed as an approval or authorization to the permittee to disregard or violate any of the provisions of this Ordinance.

A Zoning Permit issued under the provisions of this Ordinance shall expire and become null and void if the building, work or business activity authorized therein is not commenced within a period of one year from the date of such permit, or if the building, work or business activity so authorized is suspended or abandoned at any time after it has been commenced, for a period of 120 days.

SEC. 66. Period of Processing for Zoning Permit:

- a. Processing period. The processing, evaluation and issuance of Zoning Permit (Locational Clearance) by the City Planning & Development Office (CPDO) shall not exceed fifteen (15) working days.
- b. Processing period on appeals. The processing period on appeals shall not exceed thirty (30) working days.



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**I. APPLICATION FEES/FILING FEES**

1. Zoning Permit/Location Clearance	PhP	150.00
2. Motion for Appeals		1,000.00
3. Petition/Request for Reclassification		1,500.00
4. Complaints, except those involving pauper Litigants w/c shall be free of charge		1,000.00

**II. ZONING FEES**

<b>A. RESIDENTIAL</b>		
a. High Density Residential/Mixed Use (R-3/MXD)	PhP	3.00/sq.m. of TFA
<b>B. COMMERCIAL</b>		
a. Medium Density Commercial/Mixed Use (C-2/MXD)		5.00/sq.m. of TFA
b. High Density Commercial/Mixed Use (C-3/MXD)		5.00/sq.m. of TFA
c. Yards utilized for commercial purposes		3.00/sq.m. of TLA
<b>C. INDUSTRIAL</b>		
a. Light Industrial (I-1)		8.00/sq.m. of TFA
b. Yards utilized for industrial purposes		5.00/sq.m. of TLA
<b>D. UTILITY (UTL)</b>		
a. Building Structure		8.00/sq.m. of TFA
b. Yards utilized for utility purposes		5.00/sq.m. of TLA
<b>E. INSTITUTIONAL</b>		
a. General Institutional (INS-G)		4.00/sq.m. of TFA
b. University Cluster (INS-U)		4.00/sq.m. of TFA
c. Yards utilized for institutional purposes		1.00/sq.m. of TLA
<b>F. GENERAL PUBLIC OPEN SPACE</b>		
a. Parks & Plazas (POS-PP)		5.00/sq.m. of TFA
b. Playgrounds & Sports Field/Recreation (POS-PSR)		5.00/sq.m. of TFA
<b>G. CEMETERY (POS-CEM)</b>		
a. Allowed / permitted uses		4.00/sq.m. of TFA
b. Accessory / ancillary uses		4.00/sq.m. of TFA
<b>H. ADVERTISEMENTS/BUSINESS SIGNBOARDS/ BILLBOARDS or STREET GRAPHICS</b>		
		4.00/sq.ft. of TSA
<b>I. WATER ZONE (WZ)</b>		
		5.00/sq.m. of TFA
<b>J. SPECIAL USE PERMIT</b>		
		10.00/sq.m. of TLA/ TFA/TBA

\* Except for the Telecommunications Towers and Radio Transmitting Stations  
 PhP 1,000/unit

**III. CERTIFICATION**

1. Residential	PhP	100.00
2. Commercial & Industrial		400.00
3. Institutional		200.00

**IV. All Renovation**

75% of the corresponding prescribed fee

**V. Processing Fee**

25% of the corresponding zoning fee

**NOTE:** In case of approved appeals, the applicable zoning fee will be based on the higher zone classification.

**LEGEND:** TLA = total lot area  
 TBA = total base area  
 TFA = total floor area  
 TSA = total surface area



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application/ filing fees. This Trust Fund is hereby created to augment supplies and materials in the conduct of the first two (2) years of zoning permit operations of CPDO. The City Accountant shall keep and maintain a special account and records thereto.

The Zoning Permit Operations Trust Fund shall be disbursed and may be used exclusively for the requirements of zoning permit operations including the purchase of office equipment, supplies and materials and other incidental expenses.

Any unused fund at the end of the second fiscal year's expenditures shall be reverted to the General Fund.

SEC. 69. Building Permit/Business Permit. – No building and business permit shall be issued by the Local Building Officer and Business Promotion and Development Officer respectively without a valid zoning permit (locational clearance) in accordance with this Ordinance.

SEC. 70. Non-User of Zoning Permit (Locational Clearance). – Upon issuance of a zoning permit (locational clearance), the grantee thereof shall have one (1) year within which to commence or undertake the use, activity or development covered by such clearance on his property. Non-use of said clearance within said period shall result in its automatic expiration, cancellation and the grantee shall not proceed with his project without applying for a new permit (clearance).

SEC. 71. Certificate of Non-Conformance. – Upon approval of this Ordinance, the CPDO shall immediately issue notice of non-conformance to all existing non-conforming uses. A certificate of Non-Conformance shall be applied for by the owner of the structure or operator of the activity involved within six (6) months upon issuance of notice of non-conformance. Failure on the part of the owner to register/apply for a Certificate of Non-Conformance shall be considered violation of the Zoning Ordinance and is subject to fine/penalties.

a) Procedure

1. A certificate of non-conformance shall be secured from the City Planning & Development Office (CPDO).
2. All requests for such certificate shall be made in writing, stating the reasons for non-conformance and accompanied by 1:10,000 vicinity map showing the exact location of the non-conformance use, lot or structure.
3. The request for such certificate shall be acted upon and transmitted to the appropriate parties within fifteen (15) days from the receipt of the request.

SEC. 72. Existing Non-Conforming Uses and Buildings. – The lawful use of any building, structure or land at the time of the adoption of this Ordinance may be continued, although such use does not conform with the provision of this Ordinance, provided:



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- a) No such non-conforming use shall be enlarged, increased or extended to occupy a greater area of land than that already occupied by the buildings or structures thereon at the time of the adoption of this Ordinance or moved in whole or in part, to any other portion of the lot or parcel of land where it existed at the time of the adoption of this Ordinance, unless such act shall decrease its non-conformity;
- b) No building or structure devoted to a non-conforming use shall be repaired or altered to remedy the effects of ordinary wear and tear or remodeled unless the total aggregate value of all such repairs, alterations or remodeling shall not exceed twenty five percent (25%) of the assessed value of such building at the time of the adoption of this Zoning Ordinance, such aggregate value referring to all repairs undertaken throughout the entire remaining period of useful life of such building or structure, irrespective of whether they were undertaken at the time, successively or intermittently; provided repairs exceeding such value shall be allowed if they decrease the non-conformity of the use.
- c) No building or structure devoted to a non-conforming use which has been damaged or destroyed, in whole or in part, by or as a result of fire, earthquake, typhoon, flood, lightning, war, riot, strike, or other forms of disorder shall be rebuilt or reconstructed, unless the total aggregate cost of all such rebuilding and reconstruction activities, shall not for the entire period of the remaining useful life of such building or structure exceed fifty percent (50%) of the assessed value thereof at the time of the adoption of the Ordinance; *PROVIDED*, That rebuilding or reconstruction which depress the non-conformity of the use shall be allowed.
- d) No building or structure devoted to a non-conforming use which has not been used for such purpose for a total aggregate period of at least six (6) months since the adoption of this Zoning Ordinance, irrespective of whether the non-use thereof was continuous or intermittent, shall again be revived as a non-conforming use.
- e) Non-conforming uses will be encouraged to undergo such repairs and alterations if the purpose is to convert it to a conforming use.
- f) Non-conforming uses shall be subject to the same limitations and conditions imposed on permitted uses with reference to height, area and yard regulations; however, they shall be subject to stricter performance standards appropriated to this use.
- g) That no such non-conforming use maybe moved to displace any conforming use and that should such structure be moved for any reason to whatever distance, it shall thereafter conform to the regulation of the zone in which it is moved or relocated.



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- a) repairs, alterations and improvements, whether brought about as a result of normal wear and tear or as a result of natural or man-made calamities shall be allowed as to enable the use to become more efficient and modernized; *PROVIDED*, That buildings or structures totally and/ or permanently destroyed/ damaged shall not be rebuilt;
- b) No new industry, process or operation which is not necessary for the maximization of the capacity of the machinery presently installed at the time of this Ordinance shall be allowed;
- c) The provisions of paragraphs (c) and (d) above, applicable to non-industrial, non-conforming uses, shall be applicable to industrial non-conforming uses.
- d) The land use classified as non-conforming shall program the phase-out and relocation of the non-conforming use within seven (7) years from the date of effectivity of this Ordinance.

SEC. 73. Status of Approved Appeals from the MZBAA. – All approved appeals from the Sangguniang Panlungsod will be classified as non-conforming uses and all the provisions under Sec. 72 shall apply.

Decisions of the Sangguniang Panlungsod shall be final and executory.

SEC. 74. Permit for Innovative Techniques.

- a) Initiation

Any person who wishes to apply for a permit for innovative techniques shall secure the appropriate form from the City Planning & Development Office (CPDO); *PROVIDED*, That the terms and conditions specified in this article are met.

- b) Procedure for application

1. Together with a vicinity map drawn to the scale of 1:10,000 meters which shows the land use of the adjacent area, approximately a two (2) kilometer radius distance from the proposed site, the applicant shall submit the form containing the detailed description of the project.
2. The City Planning & Development Office (CPDO) shall evaluate the viability of the proposed project in relation to its environmental impact.
3. The City Planning & Development Office (CPDO) shall then decide and prescribe such terms and conditions under which the project may be allowed to locate and operate.

SEC. 75. Responsibility for Administration and Enforcement. – This Ordinance shall be enforced and administered by the City Mayor through the City Planning & Development Office (CPDO) in accordance with existing laws, rules and regulations. For effective and efficient implementation of this Ordinance, the CPDO is hereby authorized to reorganize its structure to address the additional mandates provided for in this Ordinance.





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Planning & Development Office shall perform the following additional powers and functions:

I. Enforcement

A. Act on all applications for Zoning Permit (Locational Clearance) for all projects.

1. Issuance of Zoning Permit (Locational Clearance) for projects conforming with Zoning Regulations.

2. Conduct studies on the application of variance and exception and submit report to the MZBAA.

3. Issuance of Certificate of Non-Conformance for non-conforming projects lawfully existing at the time of the adoption of this Ordinance, including clearances for repairs/renovations on non-conforming uses consistent with the guidelines therefore.

B. Monitor on-going/existing projects within their respective jurisdictions and issue notices of violation and show cause order to owners, developers, or managers of projects that are violative of Zoning Ordinance.

C. Call and coordinate with the Philippine National Police (PNP) for enforcement of all orders and processes issued in the implementation of this Ordinance.

D. Coordinate with the City Legal Office for other legal actions/remedies relative to the foregoing.

II. Planning

A. Coordinate with the Regional Office of the Housing and Land Use Regulatory Board (HLURB) regarding proposed amendments to the Zoning Ordinance prior to adoption by the Sangguniang Panlungsod.

III. Review the Comprehensive Land Use Plan and Zoning Ordinance

A. The City Planning & Development Office (CPDO) shall review the Comprehensive Land Use Plan and Zoning Ordinance as the need arises based on the following situations:

1. Change in the local development plans
2. Introduction of projects of national significance
3. Petition for rezoning, and
4. Other reasons which are appropriate for consideration

B. Review the Zoning Ordinance for the following purposes:

1. Determine amendments or revisions necessary in the Zoning Ordinance because of changes that might have been introduced in the Comprehensive Land Use Plan.



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permits given, and exceptions and variances granted.

5. Identify provisions of the Ordinance difficult to enforce or are unworkable.
- C. Recommend to the Sangguniang Panlungsod necessary legislative amendments and to the local planning and development staff the needed changes in the plan as a result of the review conducted.
- D. Provide information to the HLURB that would be useful in the exercise of its functions.
- E. Procedures for reviewing and updating the Zoning Ordinance:

The City Planning & Development Office (CPDO) shall meet every year to review the nature of developments and that have occurred during the preceding year and the corresponding effects of all exception, variances and special use permits granted on the areas where they have been allowed to locate and determine whether there is a need to make necessary changes in zoning classifications and/or zoning boundaries.

The City Planning & Development Office (CPDO) shall compile all exceptions, variances and special use permits approved for the one (1) year period shall be attached to the proposed and recommended amendments/changes in the Zoning Ordinance to be submitted to the Sangguniang Panlungsod.

**SEC. 77. Action on Complaints and Opposition.** – A verified complaint for any violations of any provision of the Zoning Ordinance or of any clearance or permits issued pursuant thereto shall be filed with the MZBAA.

However, oppositions to application for clearance, variance or exception shall be treated as a complaint and dealt with in accordance with the provision of this section.

**SEC. 78. Functions and Responsibilities of the Manila Zoning Board of Adjustments and Appeals (MZBAA).** – There is hereby created an MZBAA which shall perform the following functions and responsibilities:

- A. Evaluate the report from the CPDO and submit recommendation to the Sangguniang Panlungsod through the Committee on Housing, Urban Development and Resettlements on appeals on grant or denial of zoning permit/local clearance and development permit and act on the applications on the following nature:
  1. variances
  2. exceptions
  3. non-conforming uses
  4. complaints and opposition to applications



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shall also assess and evaluate the proposed development plans for specific areas submitted by the stakeholders/proponents for approval.

The approved master plan shall established the LUIC regulations for the overlay zones thereby superceding the LUIC provided by this Ordinance.

SEC. 79. Composition of the Manila Zoning Board of Adjustments and Appeals (MZBAA) - The City Development Council-Executive Committee shall create a committee immediately after the approval of this Ordinance within six (6) months which shall act as the MZBAA composed of the following members:

1. City Mayor
2. Chairman, Committee on Housing, Urban Development and Resettlements of the SP
3. City Legal Officer
4. City Assessor
5. City Planning and Development Officer
6. City Engineer
7. One (1) representative from Non-Government Organizations (NGO) or One (1) representative from private sector
8. ABC (Liga ng mga Barangay) President
9. Majority Floor Leader
10. Minority Floor Leader

For purposes of policy coordination, said committee shall be attached to the City Planning and Development Office (CPDO).

SEC. 80. Procedure for Re-Zoning - Any association or group of persons who wishes to prepare a re-zoning of a certain area, may file a petition with the Manila Zoning Board of Adjustments and Appeals (MZBAA) for initial evaluation.

The MZBAA shall then endorse the proposal together with its preliminary findings to the City Planning & Development Office (CPDO) for further evaluation. Whenever necessary, site inspection of the vicinity subject to rezoning shall be made, the CPDO shall then recommend for approval the re-zoning of the subject area to the City Council.

SEC. 81. Amendments to the Zoning Ordinance. - The proposed amendments to the Zoning Ordinance as reviewed and evaluated by the City Planning & Development Office (CPDO) shall be submitted to the City Council for approval of the majority of the Sangguniang Panlungsod members. The amendments shall be acceptable and eventually approved; *PROVIDED*, That there is sufficient evidence and justification for such proposal; *PROVIDED, FURTHER*, That such proposal is consistent with the development goals, planning objectives and strategies of the Manila Comprehensive Land Use Plan. Said amendments shall take effect immediately upon approval or after thirty (30) days from publication.

**ARTICLE XII  
FINAL PROVISIONS**

SEC. 82. Penal Provisions. - Any person violating any provision of this Ordinance, shall, upon conviction, be punished by a fine of not more than Five Thousand Pesos (PhP5,000.00) or by imprisonment for not more than one (1) year or both such fine and imprisonment, at the discretion of the Court.



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Belgica, Hon. Danilo Victor M. Lacuna, Jr., Hon. Elizabeth Z. Rivera, Hon. Casimiro C. Sison, Hon. Luis C. Uy, Hon. Irma C. Alfonso-Juson, Hon. Bernardito C. Ang, Hon. Benjamin D. Asilo, Hon. Ruben F. Buenaventura, Hon. Louisito N. Chua, Hon. Alex C. Co, Hon. Juan Miguel T. Cuna, Hon. Ma. Asuncion G. Fugoso, Hon. Roger G. Gernale, Hon. Richard C. Ibay, Hon. Martin V.I. Isidro, Jr., Hon. Ricardo S. Isip, Hon. Arlene W. Koa, Hon. Pacifico D. Laxa, Hon. Victoriano A. Melendez, Hon. Isko Moreno, Hon. Roberto R. Ortega, Jr., Hon. Eduardo P. Quintos XIV, Hon. Monina U. Silva, Hon. Edward M. Tan, Hon. Amalia A. Tolentino, Hon. Rolando M. Valeriano, Hon. Abelardo C. Viceo, Hon. Manuel M. Zarcal, HON. ERNESTO G. DIONISIO, Majority Floor Leader and HON. MA. THERESA B. BONOAN-DAVID, Acting Presiding Officer.

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BY CREATING A MEDIUM INDUSTRIAL ZONE (1-2) AND HEAVY INDUSTRIAL ZONE (1-3), AND PROVIDING FOR ITS ENFORCEMENT.

Be it ordained by the City Council of Manila, in session, assembled, *THAT*:

**SECTION 1.** Ordinance No. 8119, otherwise known as the "Manila Comprehensive Land Use Plan and Zoning Ordinance of 2006" is hereby amended by creating a Medium Industrial Zone (1-2) and Heavy Industrial Zone (1-3) to read as follows:

**1. Use Regulations in Medium Industrial Zone (1-2)**

The Medium Industrial Zone (1-2) shall be for Pollutive/Non-Hazardous and Pollutive/Hazardous manufacturing and processing establishments. Enumerated below are the allowable uses:

**a. Pollutive/Hazardous Industries**

1. Manufacture and canning of ham
2. Poultry processing and canning
3. Large-scale manufacture of ice cream
4. Corn Mill/Rice Mill
5. Chocolate and Cocoa Factory
6. Candy Factory
7. Chewing Gum Factory
8. Peanuts and other nuts factory
9. Other chocolate and confectionary products
10. Manufacture of flavoring extracts
11. Manufacture of food products n.e.c (vinegar, vetsin)
12. Manufacture of fish meal
13. Oyster shell grading
14. Manufacture of medicinal and pharmaceutical preparations
15. Manufacture of stationary, art goods, cut stone and marble products
16. Manufacture of abrasive products
17. Manufacture of miscellaneous non-metallic mineral products n.e.c.
18. Manufacture of cutlery, except table flatware
19. Manufacture of hand tools
20. Manufacture of general hardware
21. Manufacture of miscellaneous cutlery hand tools and general hardware n.e.c.
22. Manufacture of household metal furniture
23. Manufacture of office, store and restaurant metal furniture
24. Manufacture of metal blinds, screens and shades
25. Manufacture of miscellaneous furniture and fixture primarily of metal n.e.c.
26. Manufacture of fabricated structural iron and steel
27. Manufacture of architectural and ornamental metal works
28. Manufacture of boiler, tanks and other structural sheet metal works
29. Manufacture of other structural products n.e.c.
30. Manufacture of metal cans, boxes and containers

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31. Manufacture of stamped coated and engraved metal products
32. Manufacture of fabricated wire and cable
33. Manufacture of heating, cooking and lighting equipment except electrical
34. Metal sheet works generally of manual operation
35. Manufacture of other fabricated metal products except machinery and equipment n.e.c.
36. Manufacture or assembly of agricultural machinery and equipment
37. Native plow and harrow factory
38. Repair of agricultural machinery
39. Manufacture or assembly of service industry machines
40. Manufacture or assembly of elevators or escalators
41. Manufacture or assembly of sewing machines
42. Manufacture or assembly of cooking ranges
43. Manufacture or assembly of water pumps
44. Refrigeration industry
45. Manufacture or assembly of other machinery and equipment except electrical n.e.c.
46. Manufacture and repair of electrical apparatus
47. Manufacture and repair of electrical cables and wires
48. Manufacture of cables and wires
49. Manufacture of other electrical industrial machinery and apparatus n.e.c.
50. Manufacture or assembly of electric equipment such as radio, television, tape, tape recorders and stereo
51. Manufacture or assembly of radio and television transmitting, signaling and detection equipment
52. Manufacture or assembly of telephone and telegraphic equipment
53. Manufacture of other electronic equipment and apparatus n.e.c.
54. Manufacture of industrial and commercial electrical appliances
55. Manufacture of household cooking, heating and laundry appliances
56. Manufacture of other electrical appliances n.e.c.
57. Manufacture of electrical lamp fixtures

**b. Pollutive/Hazardous Industries**

1. Flour Mill
2. Cassava Flour Mill
3. Manufacturing of coffee
4. Manufacturing of unprepared animal feeds, other grain milling n.e.c.
5. Production prepared feed for animals
6. Cigar and cigarette Factory
7. Curing and redrying tobacco leaves
8. Miscellaneous processing tobacco leaves n.e.c.
9. Weaving hemp textile
10. Jute spinning and weaving
11. Miscellaneous spinning and weaving mills n.e.c.



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12. Hosiery mill  
13. Underwear and outwear knitting mills  
14. Fabric knitting mills  
15. Miscellaneous knitting mills n.e.c.  
16. Manufacture of mats and mattings  
17. Manufacture of carpets and rugs  
18. Manufacture of cordage, rope and twine  
19. Manufacture of related products from abaca, sisal, henequen, hemp, cotton, paper, etc.  
20. Manufacture of linoleum and other surface coverings  
21. Manufacture of machines for leather and leather products  
22. Manufacture of construction machinery  
23. Manufacture of machines for clay, stove and glass industries  
24. Manufacture, assembly, repair, rebuilding of miscellaneous special industrial machinery and equipment n.e.c.  
25. Manufacture of dry cells, storage battery and other batteries  
26. Boat building and repairing  
27. Ship repairing industry, dock yards, dry dock, shipways  
28. Miscellaneous shipbuilding and repairing n.e.c.  
29. Manufacture of locomotive and parts  
30. Manufacture of railroads and street cars  
31. Manufacture or assembly of automobiles, cars, buses, trucks and trailers  
32. Manufacture of wood furniture including upholstered  
33. Manufacture of rattan furniture including upholstered  
34. Manufacture of box beds and mattresses

**2. Use Regulations in Heavy Industrial Zone (1-3)**

The Heavy Industrial Zone (1-3) shall be for highly Pollutive/Non-Hazardous; Pollutive/Hazardous; Highly Pollutive/Extremely Hazardous; Non-Pollutive/Extremely Hazardous; and Pollutive/Extremely Hazardous manufacturing and processing establishments. Enumerated below are the allowable uses:

**a. Highly Pollutive/Non-Hazardous Industries**

1. Meat processing, curing, preserving except processing of ham, bacon, sausage and chicharon
2. Milk processing plants (manufacturing filled, reconstituted or recombined milk, condensed or evaporated)
3. Butter and cheese processing plants
4. Natural fluid milk processing (pasteurizing, homogenizing, vitaminizing bottling of natural animal milk and cream related products)
5. Other dairy products n.e.c.
6. Canning and preserving of fruits and fruit juices
7. Canning and preserving of vegetables and vegetable juices





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8. Canning and preserving of vegetable sauces
9. Miscellaneous canning and preserving of fruits and vegetables, n.e.c.
10. Fish canning
11. Patis factory
12. Bagoong factory
13. Processing, preserving and canning of fish and other seafoods, n.e.c.
14. Manufacture of dessicated coconut
15. Manufacture of starch and its by-products
16. Manufacture of wines from juices of local fruits
17. Manufacture of malt and malt liquors
18. Manufacture of soft drinks carbonated water
19. Manufacture of instant beverages and syrups
20. Other non-alcoholic beverages, n.e.c.
21. Other slaughtering, preparing and preserving meat products, n.e.c.

**b. Highly Pollutive/Hazardous Industries**

1. Vegetable oil mills, including coconut oil
2. Manufacturing of refined cooking oil and margarine
3. Manufacture of fish, marine and other animal oils
4. Manufacture of vegetable and animal oils and fats, n.e.c.
5. Sugar cane milling (centrifugal and refined)
6. Sugar refining
7. Muscovado Sugar Mill
8. Distilled, rectified and blended liquors, n.e.c.
9. Cotton textile mill
10. Ramie textile mill
11. Rayon and other man-made fiber textile mill
12. Bleaching and drying mills
13. Manufacture of narrow fabrics
14. Tanneries and leather finishing plants
15. Pulp mills
16. Paper and paperboard mills
17. Manufacture of fiberboard
18. Manufacture of inorganic salts and compounds
19. Manufacture of soap and cleaning preparations
20. Manufacture of hydraulic cement
21. Manufacture of lime and lime kilns
22. Manufacture of plaster
23. Products of blast furnace, steel works and rolling mills
24. Product of iron and steel foundries
25. Manufacture of smelted and refined non-ferrous metals
26. Manufacture of rolled, drawn or extruded non-ferrous metals
27. Manufacture of non-ferrous foundry products



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1. Manufacture of industrial alcohols
2. Other basic industrial chemicals
3. Manufacture of fertilizers
4. Manufacture of pesticides
5. Manufacture of synthetic resins, plastic materials and man-made fibers except glass
6. Petroleum refineries and oil depots
7. Manufacture of reclaimed, blended and compound petroleum products
8. Manufacture of miscellaneous products of petroleum and coal

**d. Pollutive/Extremely Hazardous Industries**

1. Manufacture of paints
2. Manufacture of varnishes, shellac and stains
3. Manufacture of paint removers
4. Manufacture of other paint products
5. Manufacture of matches
6. Manufacture of tires and inner tubes
7. Manufacture of processed natural rubber not in rubber plantations
8. Manufacture of miscellaneous rubber products, n.e.c.

**e. Non-Pollutive/Extremely Hazardous Industries**

1. Manufacture of compressed and liquefied gases

**SEC. 2.** The land use where the existing industries are located, the operation of which are permitted under Section 1 hereof, are hereby classified as Industrial Zone.

The City Planning and Development Office (CPDO) shall prepare an amended Zoning Map and Zoning Boundaries which shall be submitted to the City Council for review.

**SEC. 3.** The Zoning Fees shall be P10/sq. m. of total floor area for MEDIUM INDUSTRIAL ZONE (1-2) and P10/sq. m. of total floor area for HEAVY INDUSTRIAL ZONE (1-3).

**SEC. 4. Repealing Clause.-** Ordinance No. 8027, Section 23 of Ordinance No. 8119 and all other Ordinances or provisions therein inconsistent with the provisions of this Ordinance are hereby repealed, amended, rescinded or modified accordingly.

**SEC. 5. Effectivity Clause.-** This Ordinance shall take effect fifteen (15) days after its publication in accordance with law.

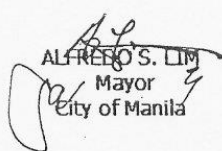
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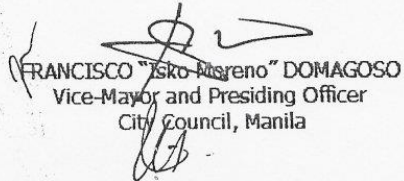


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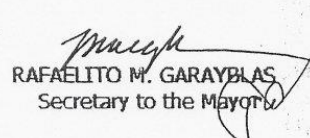
Approved by His Honor, the Mayor, on 28 MAY 2009

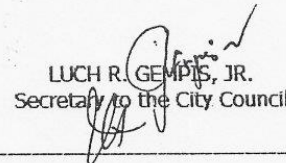
APPROVED:

  
ALFREDO S. LIM  
Mayor  
City of Manila

  
FRANCISCO "Isko Moreno" DOMAGOSO  
Vice-Mayor and Presiding Officer  
City Council, Manila

ATTESTED:

  
RAFAELITO M. GARAYBLAS  
Secretary to the Mayor

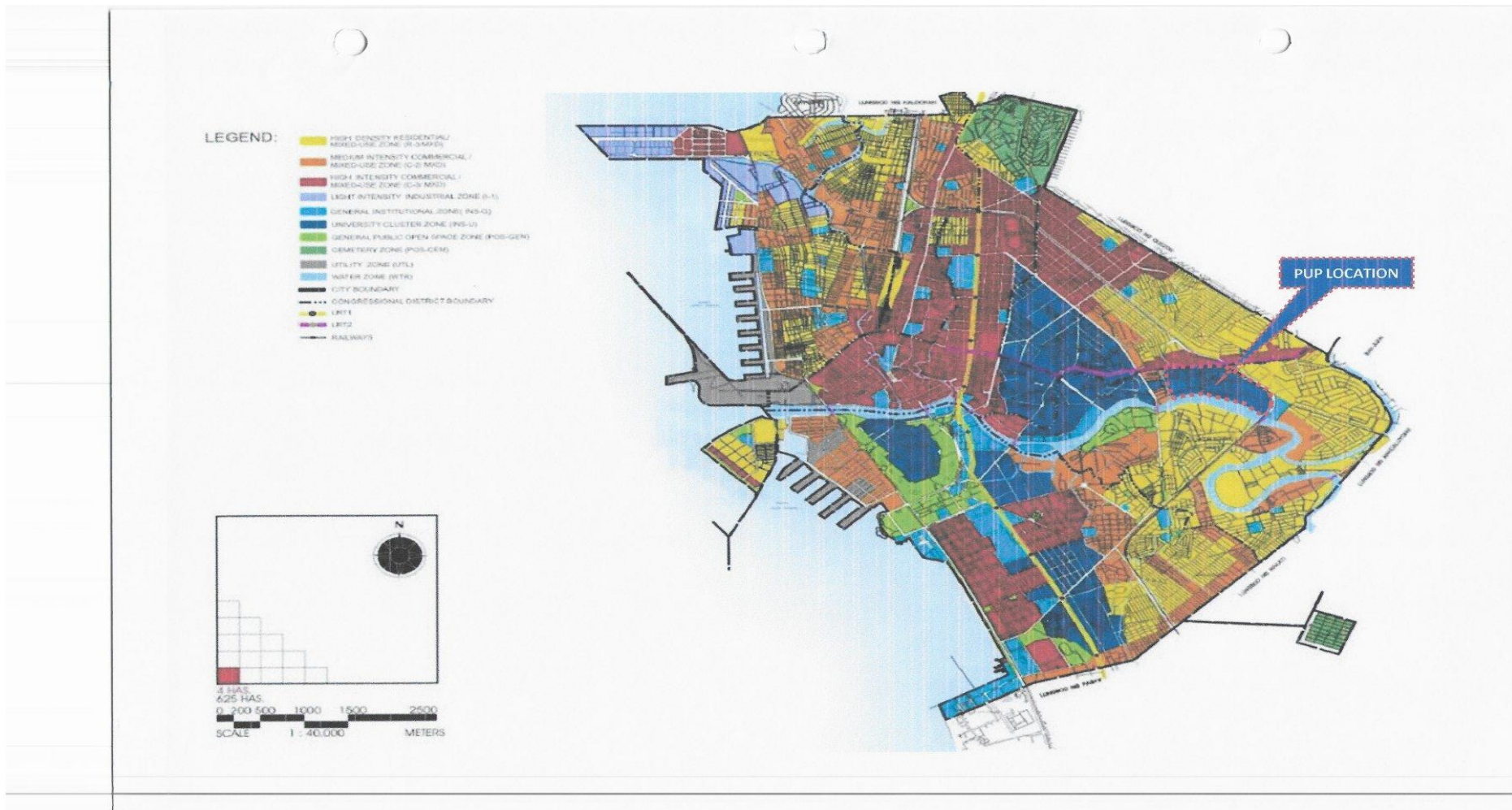
  
LUCH R. GEMJIS, JR.  
Secretary to the City Council

PRINCIPAL AUTHOR: HON. ARLENE W. KOA.

OMR:avt/rmf/mbi/jok



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(02) 8713 5968 | [dcoe\\_chair@gmail.com](mailto:dcoe_chair@gmail.com)  
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POLYTECHNIC UNIVERSITY OF THE PHILIPPINES

*Acct. Manager  
For your  
information*

**CERTIFICATION**

This is to certify that during the 162<sup>nd</sup> Regular Board of Regents (BOR) Meeting held on 05 September 2018 at CHED Conference Room, 4th Floor, HEDC Building, C.P. Garcia Avenue, UP Campus, Diliman, Quezon City, the Board **took note** of the PUP Land Use Plan of the following campuses/branches which was approved via Board Referendum No. 3, Series of 2018:

- PUP Mabini Campus
- PUP Lopez
- PUP Mulanay
- PUP Quezon City
- PUP Ragay
- PUP Sto. Tomas
- PUP Unisan
- PUP Maragondon
- PUP Taguig

**WITNESS MY HAND** and dry seal this 05th day of September at the City of Manila, Philippines.

**ROLANDO M. COVERO JR. /MPA**  
*University/ Board Secretary*

OFFICE OF THE UNIVERSITY/BOARD SECRETARY

2<sup>nd</sup> Floor South Wing PUP A, Mabini Campus Anonas Street, Sta. Mesa, Manila Phone: (Direct Line) 716-63-08  
(Trunk Line) 716-78-32 (Local) 265; website: www.pup.edu.ph; e-mail: bsandsec@pup.edu.ph



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Republic of the Philippines  
POLYTECHNIC UNIVERSITY OF THE PHILIPPINES  
OFFICE OF THE VICE PRESIDENT FOR ADMINISTRATION

August 23, 2018


Rolando M. Covero, Jr.  
University Board Secretary

Dear Sir:


This is to respectfully submit the Executive Summary with complete attachments from the Physical Planning and Development Office for the Board of Regents (BOR) Approval of the Campus Land Use Plan.

Thank you very much.

Prepared by:

  
Rosita E. Canlas  
AVPA

Noted by:

  
ADAM V. RAMILO, MIR  
VP FOR ADMINISTRATION



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COMPUTER ENGINEERING DEPARTMENT



EXECUTIVE SUMMARY  
BOARD OF REGENTS FINANCE COMMITTEE

<b>SUBJECT</b>	Approval of the Campus Land Use Plan
<b>LEGAL BASIS</b>	Commission on Higher Education (CHED) Memorandum dated August 13, 2018
<b>ACTION TO BE TAKEN</b>	For Approval
<b>COMPREHENSIVE BACKGROUND</b>	<p>The Polytechnic University of the Philippines – Main Campus Manila (including its nine branches) is runned by the National Government of the Philippines thru allocation of budget for its annual expenses. These branches have lands where buildings for students and employees are situated.</p> <p>Recently, the Commission on Higher Education sent a memorandum to State Universities and Colleges including our University, which is under the administration of CHED, requesting to submit a copy of Comprehensive Land Use Plan of each SUCS. Our National Government thru the Commission on Higher Education (CHED) wants to account the idle lands owned by the SUCS which they may be able to include in government land reform programs.</p> <p>For this reason, The Physical Planning and Development Office asks for the approval of the Campus land Use Plan to the Board of Regents thru the University President that will stand as a proof that we are using our lands and spaces for the interest of the growing population of students in our institution.</p>
<b>ATTACHMENTS</b>	A. Campus Land Use Plan (CLUP) B. CHED Memorandum Order dated August 13, 2018
<b>PROPONENT</b>	 At. J. Ed. SUPERWILAN-NIEVA Director Physical Planning and Development Office
<b>ENDORSED BY</b>	 VP ADAM V. RAMILO, MIR Vice President for Administration

Polytechnic University of the Philippines  
OFFICE OF THE UNIVERSITY BOARD SECRETARY

RECEIVED

By: TJ

Date: 9/24/18 Time: 11:35 AM



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Republic of the Philippines  
Office of the President  
**COMMISSION ON HIGHER EDUCATION**

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**MEMORANDUM**

For : PRESIDENTS / OFFICERS-IN-CHARGE OF STATE UNIVERSITIES AND COLLEGES  
Subject : REQUEST FOR A COPY OF SUCS' COMPREHENSIVE LAND USE PLAN  
Date : August 13, 2018

One of the pressing issues relative to SUCs' land assets, is the availability of SUCs' land use plans. The executive and legislative branches are considering some of these assets for land reform and the presence of official and viable land use plans may serve as the key in determining whether or not these assets must be included in the pending land reform.

The Commission is expected to assist state universities and colleges (SUCs) on issues pertinent to the inventory and management of their assets. In fact the Commission has conducted a Training on Land Use Plan Preparation for SUCs in 2015 and 2016 to increase awareness and technical knowhow on land use plans.

During the CHED budget hearing last August 9, 2018, the Committee on Appropriations of the House of Representatives once again demanded that CHED provide them a copy of the Land Use Plans of SUCs, which shall serve as the SUCs greatest expression of the intention to utilize their land assets.

In this light, the Commission is hereby requesting your Institution for a copy of your board-approved Land Use Plan/s on or before **August 24, 2018**. Kindly send a soft copy of the said Land Use Plans to [oiqag.aim@gmail.com](mailto:oiqag.aim@gmail.com); and a hard copy to the following address:

**Office of Institutional Quality Assurance and Governance**  
Commission on Higher Education  
HEDC Building, C.P. Garcia Avenue,  
Diliman, Quezon City, 1102

In addition, we would also like to follow up on your responses to the Memorandum dated July 23, 2018 Re: Request for Preliminary Data and Invitation to the Regional Orientation Workshop on AIM Form 1.

Kindly allow our staff in-charge of the Asset Inventory, Planning & Development (AIM) Project, Ms. Gabriela Alexandra C. Tayag, Senior Education Program Specialist,

**RECEIVED**  
8/15/18  
TAYAG

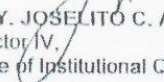




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**COMPUTER ENGINEERING DEPARTMENT**

and Ms. Apple Mae Panisales, Project Technical Staff II, to follow-up on your submissions.

For inquiries and other AIM-related concerns, you may contact the same staff, Ms. Tayag, at 02-4411254, 0919-5977153 or at oiqaq.aim@gmail.com.

  
ATTY. JOSELITO C. ALISUAG, PH.D.  
Director IV,  
Office of Institutional Quality Assurance and Governance

Cc: Chair / Chair Designates  
Board of Regents / Trustees



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**COMPUTER ENGINEERING DEPARTMENT**

Request for a Copy of SUCs' Comprehensive Land Use Plan

IT President

08/20/18 5:36 PM

IT Administration <ipa@pu.edu.ph>

Attachments (1 MB)

Request for CLUP.pdf

Dear VPA Ramilo,

Sir, respectfully forwarding to you the request from CHED to provide information on Land Use Plan for your review and appropriate action po.

Thank you very much.

*Ann Clarisse M. De Leon*

Head Executive Assistant

OFFICE OF THE PRESIDENT

Polytechnic University of the Philippines

2nd Floor, South Wing, Main Building, A. Mabini  
Campus

Sta. Mesa, Manila, Philippines (1016)

(163 2) 716-1143 / 716-2644

From: Assets Inventory and Management CHED-OIQAG [mailto:oiqag.aim@gmail.com]

Sent: Tuesday, August 14, 2018 2:22 PM

To: aa.galoos@yahoo.com; addilyutzurum@yahoo.com; adoraspi2003@yahoo.com; Alpheus Eugenio Ferreras; anpece651@gmail.com; anpen1972@gmail.com; anpen1972@yahoo.com; arnold.pasamba@gmail.com; Arnulfo de Luna; as\_op@yahoo.com; asistmain@yahoo.com; asscat\_op@yahoo.com; atvisaya@yahoo.com; Avelina Bergado; batnlayb@yahoo.com; basc\_52@yahoo.com; batanesbsat@yahoo.com; batpenstateu@gmail.com; batstateupresident@gmail.com; bebot\_moding@yahoo.com; beejayr2000@yahoo.com; bethmg11@yahoo.com; bebi\_ubs@yahoo.com; bps\_op@yahoo.com; bsupresoffice@gmail.com; cabualnelly@yahoo.com; carigripolytechnic@yahoo.com; carlo\_ayran@yahoo.com; catherinenalualbugash@gmail.com; cavitestateuniversity2012@gmail.com; Cavite State University CvSU; ccspcpres@yahoo.com; centromere2001@yahoo.com; chstodj@gmail.com; checastro\_parsu@yahoo.com; chelaw\_05@yahoo.com; chielo\_22@yahoo.com; cnaasretary@gmail.com; cvsc.edu@gmail.com; dammangbantala@yahoo.com; danilo\_abayon@yahoo.com; dazetel@yahoo.com; DEBESMSCAT Masbate; doracie@yahoo.com; Dr. Edgardo H. Rosales; Dr. Luis M. Sorolla, Jr.; dr.aldame@yahoo.com; dulce\_atian@yahoo.com; Edito Sumille; edmundocampoto@yahoo.com;



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...@alegmino@yahoo.com; elsa\_p\_manarpaac@yahoo.com; Enrique Baking; Erwin Malto; PUP Head Executive Assistant  
...@ave@yahoo.com; estaleddie@yahoo.com; estrellemdaclan@yahoo.com; evpillo@yahoo.com;  
...@assistant@antiquespride.edu.ph; fely\_jacoba@yahoo.com; flynncastro@yahoo.com; Francisco Gil Garcia;  
...@julkainain@gmail.com; freddyjulkainain@yahoo.com; fremancor@yahoo.com; gasalao\_filipinas@yahoo.com;  
...@75@yahoo.com; gerrymendoza\_basc@yahoo.com; ghie\_bondoc@yahoo.com.ph; Gilbert Arce;  
...@tomoya.ruby@gmail.com; hmsjr56@yahoo.com; honey\_coils@yahoo.com; info@bisu.edu.ph; info@nvsu.edu.ph;  
...@edu.ph; inoco.jhon@doscst.edu.ph; ISCOF Office of the President; ISPSC Main Campus, ispsc.mis@gmail.com;  
...@ince17@rocketmail.com; jenniferweetan@yahoo.com; jhscs.main@yahoo.com; jimsiokasid@gmail.com;  
...@bicol.u.edu.ph; joan.gervacio@usep.edu.ph; jonagec24@yahoo.com.ph; Jonathan Bayogan; joselito tangarao;  
...@capistrano@yahoo.com; jrtorres2002@yahoo.com; krismae\_balorio@yahoo.com; ksumail@ksu.edu.ph;  
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...@at@ched.gov.ph

Subject: Request for a Copy of SUCs' Comprehensive Land Use Plan

ATTN: Executive Assistant to the SUC President / OIC President

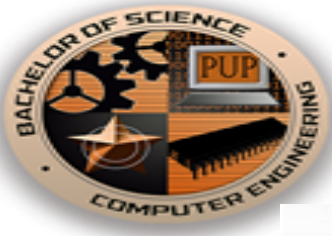
Dear Sir / Madam:

Please acknowledge receipt of the Memo: Request for a Copy of SUCs' Comprehensive Land Use Plan.

Thank you.

AIM Team  
Office of Institutional Quality Assurance and Governance  
COMMISSION ON HIGHER EDUCATION  
CP Garcia, UP Diliman, Quezon City  
(02) 441-1254

*Disclaimer: The message in and files attached to this e-mail may be privileged and/or confidential and are intended only for authorized recipients. If you are not its intended recipient, please delete. Views and opinions expressed in this e-mail are those of the sender. They do not necessarily reflect the views of CHED and its officials.*

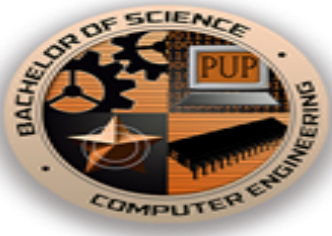


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COMPUTER ENGINEERING DEPARTMENT**

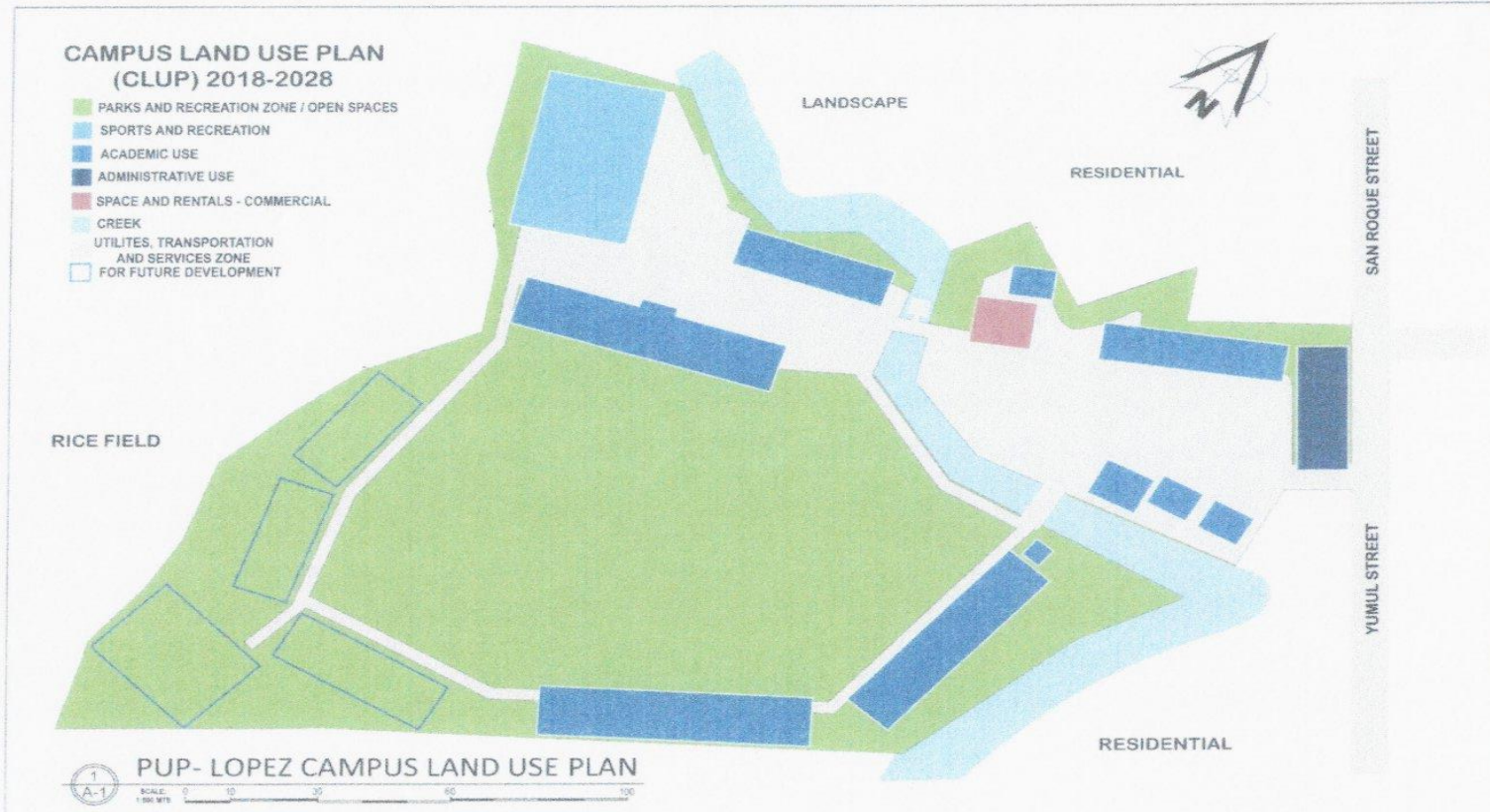


(02) 8713 5968 | dcoe\_chair@gmail.com  
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 ANONAS COR. PUREZA STREETS, STA. MESA, MANILA

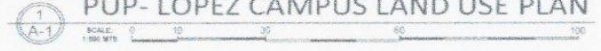




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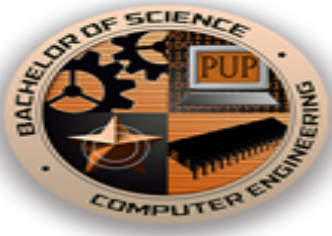
**PUP- LOPEZ CAMPUS LAND USE PLAN**



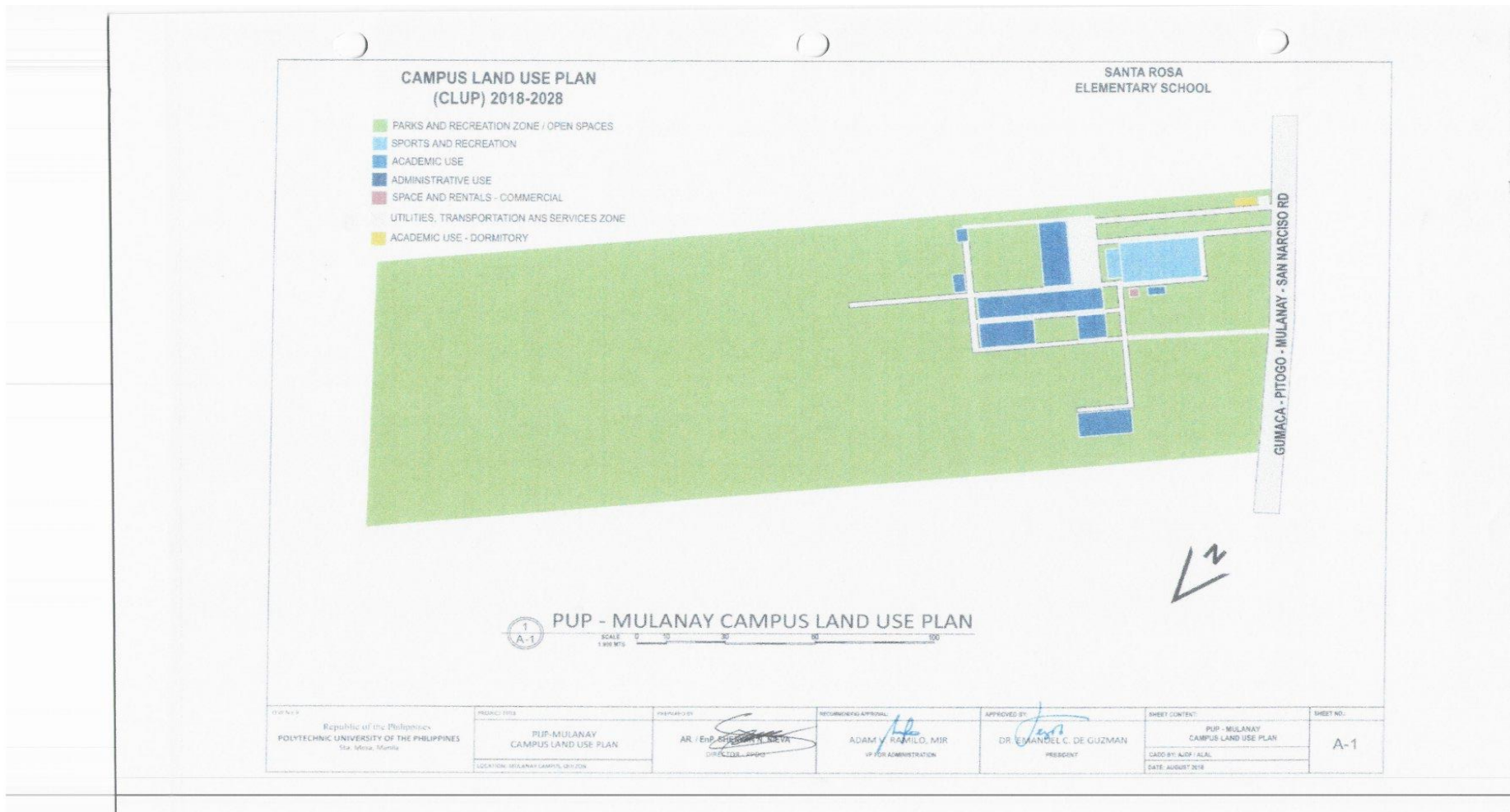
CLIENT Republic of the Philippines POLYTECHNIC UNIVERSITY OF THE PHILIPPINES Sta. Mesa, Manila	PROJECT TITLE PUP-LOPEZ CAMPUS LAND USE PLAN	PREPARED BY AR. J. E. SHERWIN A. NIEVA DIRECTOR - PUPCO	RECOMMENDING APPROVAL ADAM V. RAMILO, MIR VP FOR ADMINISTRATION	APPROVED BY DR. EMANUEL C. DE GUZMAN PRESIDENT	SHEET CONTENTS PUP - LOPEZ CAMPUS LAND USE PLAN DRAFTER: AJEF/ALC DATE: AUGUST 2018	SHEET NO. A-1
	LOCATION: LOPEZ CAMPUS ZONE					

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 RM322 CEA BLDG. NDC COMPOUND,  
 ANONAS COR. PUREZA STREETS, STA. MESA, MANILA



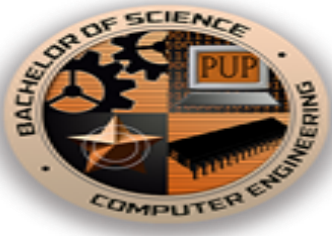


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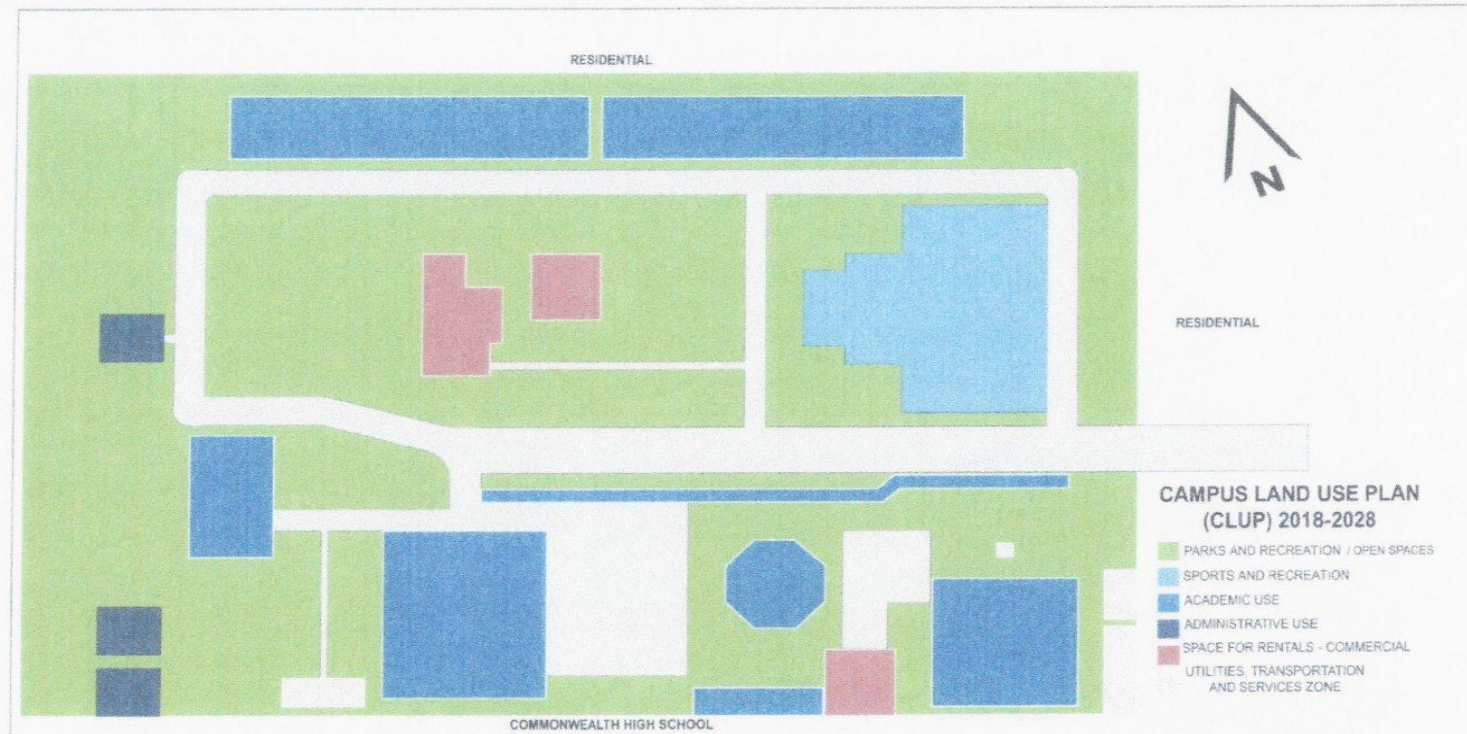


(02) 8713 5968 | [dcoe\\_chair@gmail.com](mailto:dcoe_chair@gmail.com)  
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 ANONAS COR. PUREZA STREETS, STA. MESA, MANILA





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**CAMPUS LAND USE PLAN  
(CLUP) 2018-2028**

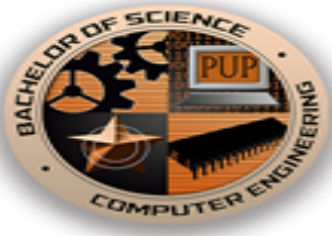
- PARKS AND RECREATION / OPEN SPACES
- SPORTS AND RECREATION
- ACADEMIC USE
- ADMINISTRATIVE USE
- SPACE FOR RENTALS - COMMERCIAL
- UTILITIES, TRANSPORTATION AND SERVICES ZONE

**PUP - QUEZON CITY LAND USE PLAN**

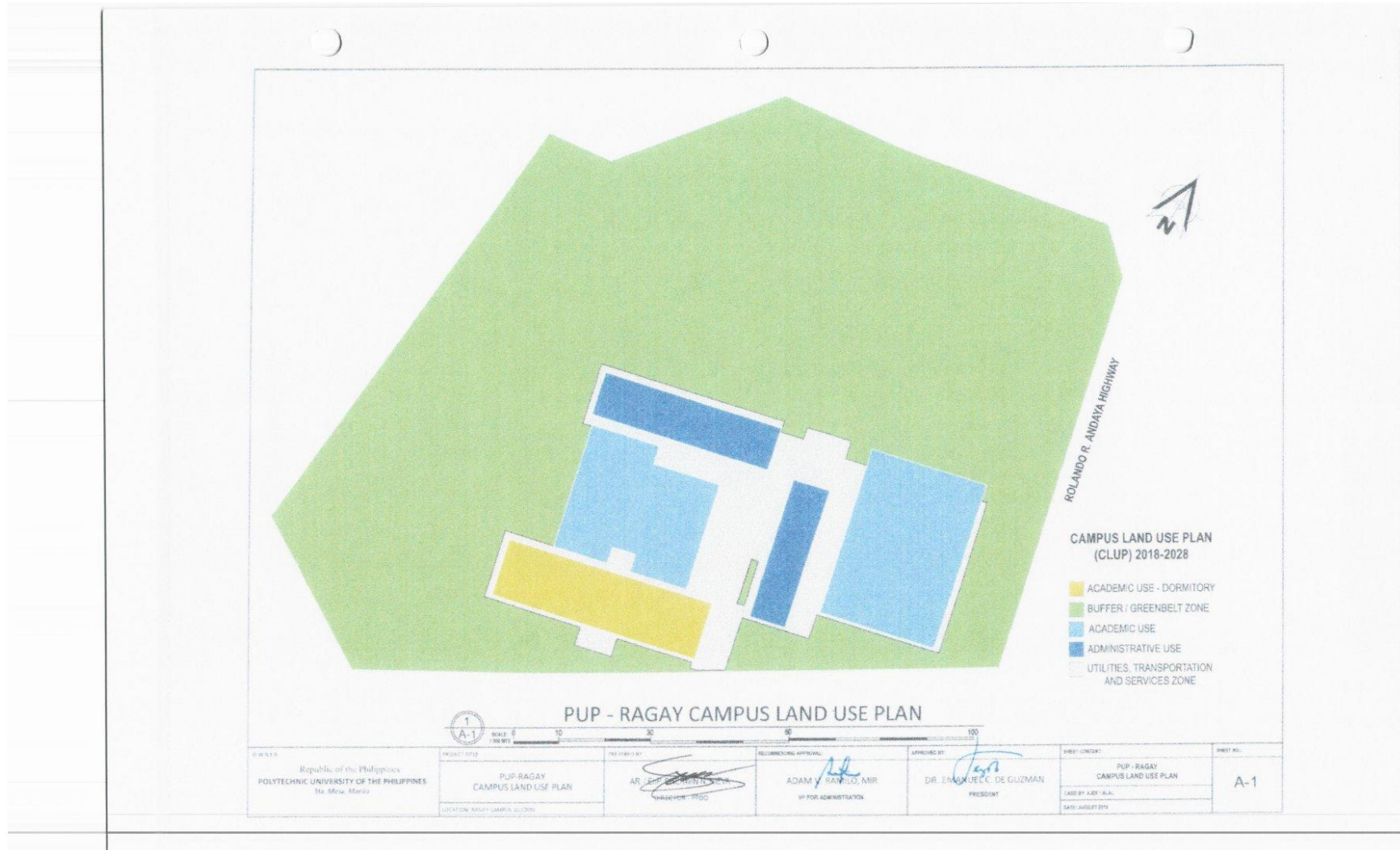
OWNER Republic of the Philippines POLYTECHNIC UNIVERSITY OF THE PHILIPPINES Sta. Mesa, Manila	PROJECT TITLE PUP - QUEZON CITY CAMPUS LAND USE PLAN	PREPARED BY AR / ENR [Signature] [Signature] - PPOO	RECOMMENDING APPROVAL ADAM RAMILO, MIR VP FOR ADMINISTRATION	APPROVED BY [Signature] DR. EMANUEL C. DE GUZMAN PRESIDENT	SHEET CONTENTS PUP - QUEZON CITY CAMPUS LAND USE PLAN	SHEET NO. A-1
LOCATION: PUP - COMMONWEALTH CAMPUS, QUEZON CITY		DRAWN BY: [Signature]		DATE: AUGUST 2014		

(02) 8713 5968 | dcoe\_chair@gmail.com  
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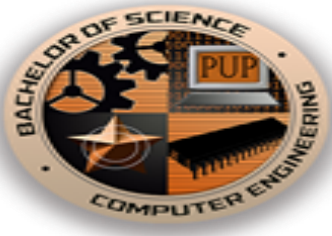
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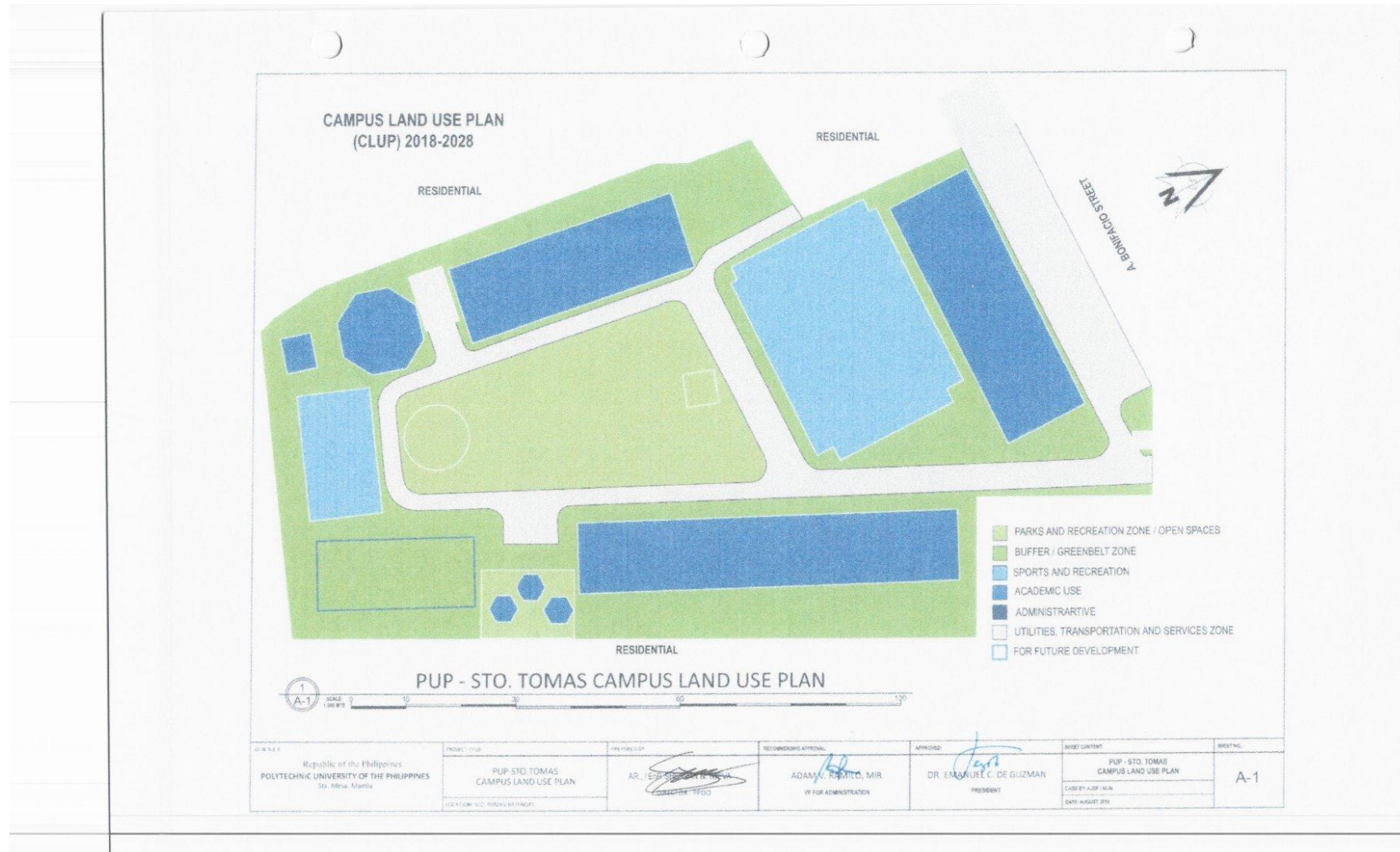
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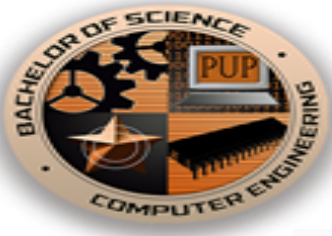


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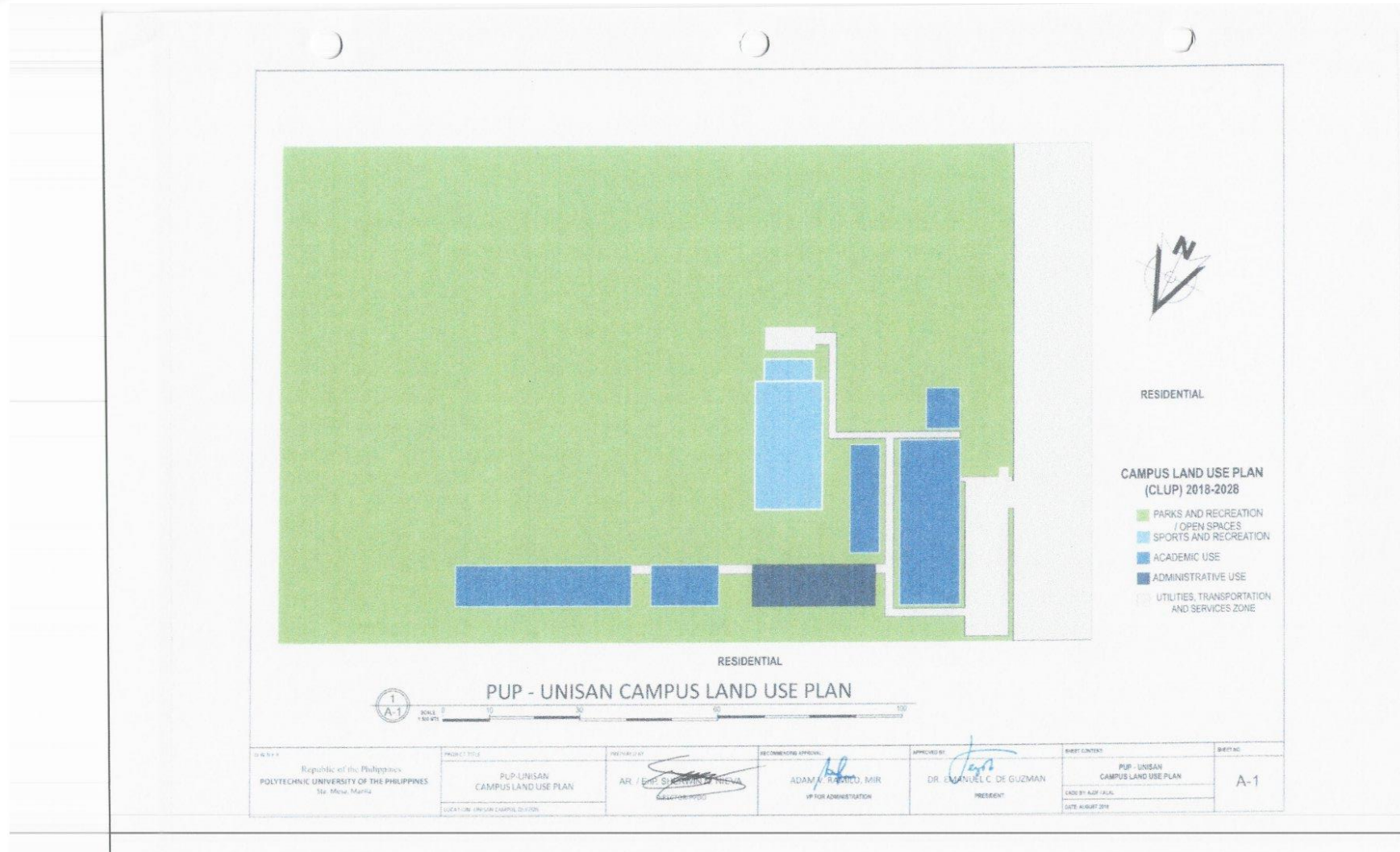


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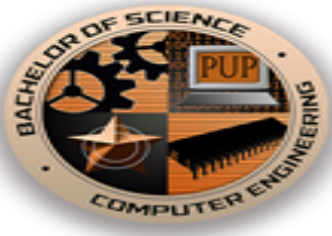


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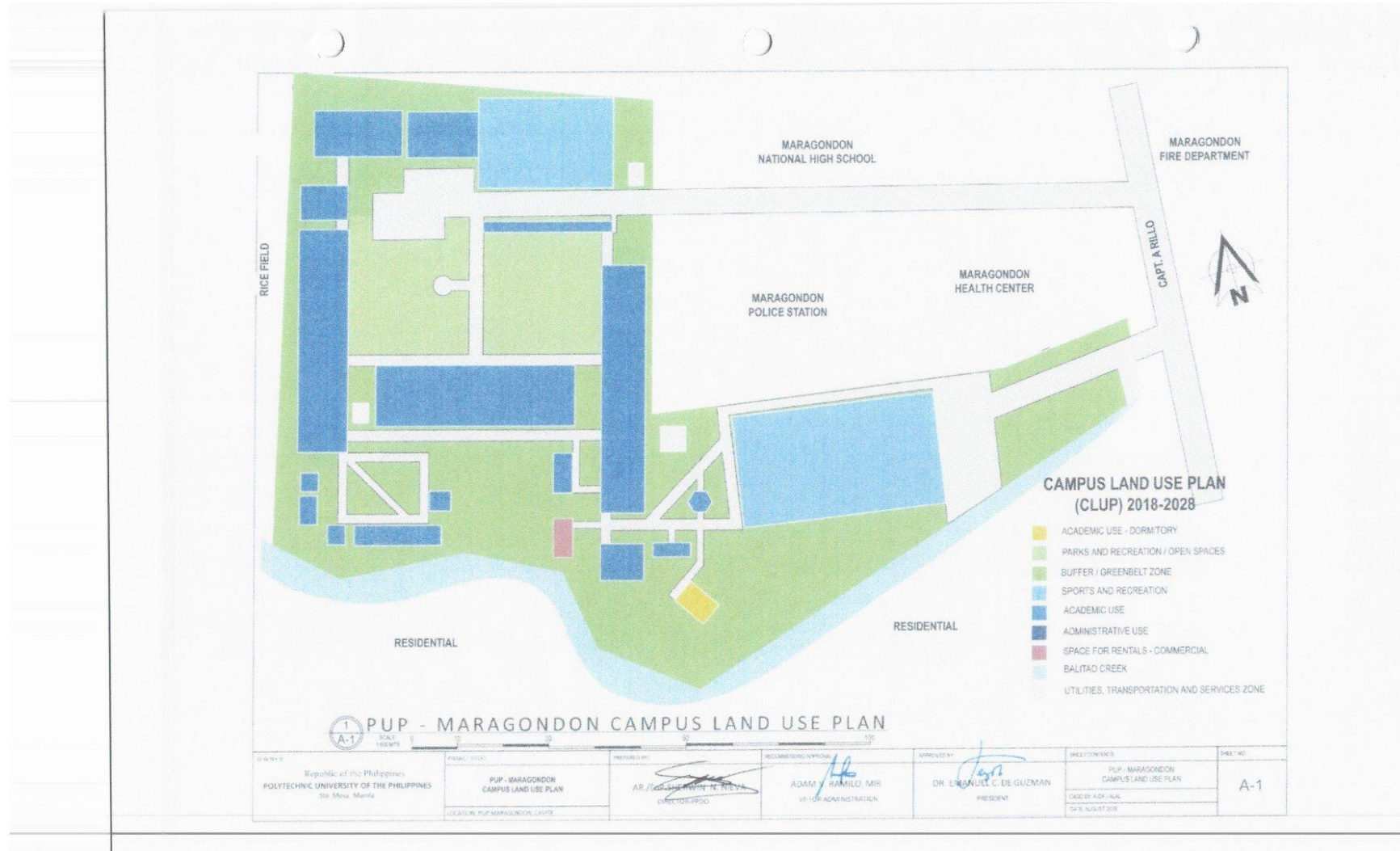


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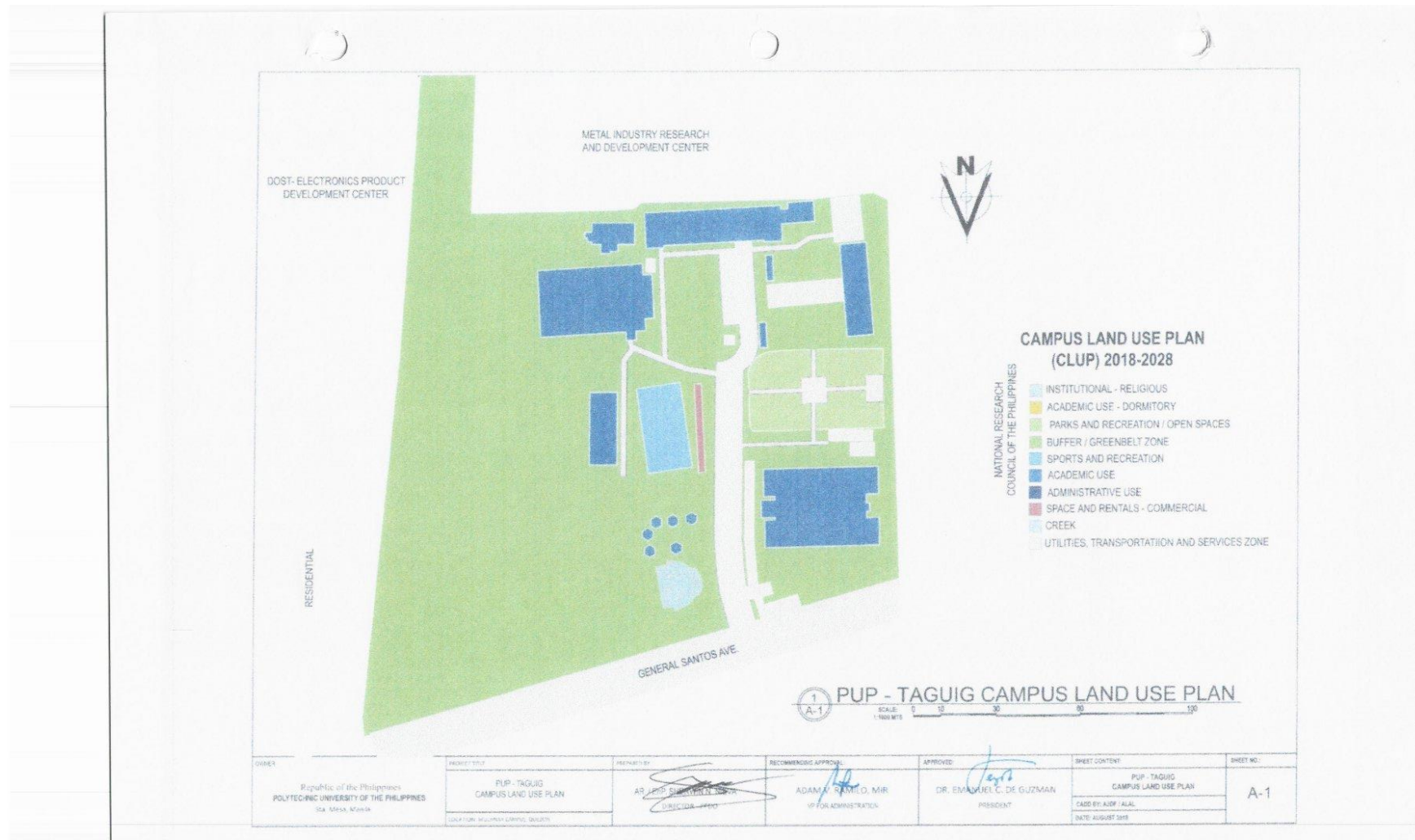


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