**LABORATORIUM PERANCANGAN RUANG FISIK**

**WILAYAH DAN KOTA**

1. KONTAK LAYANAN

Jurusan : Teknik Perencanaan Wilayah & Kota

Kampus : Jl. Prof. Soedarto, SH

 Tembalang, Semarang

Telp : (024) 7460054

Fax : (024) 7460054

Email : lab.rancang@pwk.undip.ac.id

1. TENAGA AHLI

Ketua : Dr. Mussadun, ST, Msi

Sekretaris : Ir. Nurini, MT

Anggota : Prof. DR. Ir. Sugiono Soetomo, DEA

 Ir. Retno Widjajanti, MT

 Wakhidah Kurniawati, ST, MT

 Ir. Retno Susanti, MT

 Ir. Rina Kurniati, MT

 Diah Intan Kusumo Dewi, ST, Meng

 Santy Paulla Dewi, ST, MT

 Ir. Parfi Khadiyanta, MS

 Ir. Djoko Suwandono, MSP

 Novia Sari Ristianti, ST, MT

Asisten : Santi Dewantari, ST

1. JASA ANALISIS

Bidang yang dapat ditangani oleh Laboratorium Perancangan Ruang Fisik Wilayah dan Kota terkait Issue lingkungan yang membutuhkan pemecahan tata ruang fisik baik lingkup mikro, messo dan makro. Berikut merupakan lingkup bidang Laboratorium Perancangan Ruang Fisik Wilayah dan Kota :

| **LEVEL** | **ISSUES** | **INTERDEPENDENCE AND SCOPE** |
| --- | --- | --- |
| LEVEL 1REGIONALStrategic urban design at the city/ conurbation level | * Form and structure
* Land-use pattern
* Relationship to hinterland
* Access, linkages, transport and communication systems
* Definition, role and interaction of districts
* Image
* Environmental impact and energy consumption
 | * Sets development framework for city/conurbation which co-ordinates the development of individual districts within the city.
* The general development structure (e.g. linear, network, cluster, etc) is fixed.
* The scale and form of the development of individual districts remain open.
 |
| LEVEL 2TOWN AND DISTRICTSStrategic urban design at the city district level | * Role of districts in the city
* Form and structure
* Land-use pattern, social mix
* Relationship public to private realm
* Access, linkages/permeability and transport system
* Identity and legibility
* Image
* Environmental impact and energy consumption
 | * Sets development framework for individual urban districts which co-ordinates the development of individual spaces and projects in the districts.
* The general development structure and form of individual districts (e.g. hierarchical, spatial, etc.) is fixed.
* The scale and nature of the development of individual projects within districts remain open.
 |
| LEVEL 3URBAN SPACESUrban design of individual spaces groups of spaces | * Role of individual or groups of spaces in the city / districts (hierarchy)
* Form and structure
* Use pattern, social mix
* Relationship between public and private realm
* Detail design (use profile, surfaces, furniture, landscaping, etc.)
* Identity, legibility, and image
* Environmental impact and energy consumption
 | * Sets design guidelines for individual urban spaces and buildings within framework for districts
* The primary design features of the public space(s) are fixed
* Use pattern, detail design (unless co-ordination is essential) remain open
 |

1. ALUR PROSES PELAYANAN

Jurusan Perencanaan Wilayah dan Kota

Laboratorium Perancangan Ruang Fisik Wilayah dan Kota Lingkungan

Pengguna Jasa/ Pelatihan

Pelaksanaan Kegiatan Pelayanan

Fakultas Teknik

1. INSTRUMEN PENDUKUNG

| **NO.** | **NAMA ALAT** | **JUMLAH** |
| --- | --- | --- |
| 1 | Koleksi produk buku hasil Studio Perancangan dan Pembangunan Kota |  |
| 2 | Ruang studio | 1 |
| 3 | Ruang laboratorium | 1 |
| 4 | Komputer | 12 |
| 5 | Printer | 3 |
| 6 | Camcorder | 1 |
| 7 | UPS | 3 |
| 8 | Scanner | 1 |
| 9 | LCD Projector | 1 |

1. TARIF JASA ANALISIS

|  |  |  |  |
| --- | --- | --- | --- |
| **No.** | **Jenis Jasa** | **Satuan** | **Tarif\* (Rp)** |
| 1. | Penelitian | Per Kegiatan | Tarif jasa hubungi kontak layanan |
| 2. | Pelatihan | Per Kegiatan |
| 3. | Konsultasi | Per Kegiatan |
| 4. | Pendampingan | Per Kegiatan |

\* Ditentukan oleh volume/lingkup pekerjaan, jangka waktu pelaksanaan, dan tenaga ahli yang terlibat

1. FOTO PENDUKUNG





