DAFTAR ISI

LEMBAR PERNYATAAN ........................................................................................................ i
LEMBAR PENGESAHAN ....................................................................................................... ii
UCAPAN TERIMA KASIH ................................................................................................... iii
ABSTRAK .......................................................................................................................... v
ABSTRACT ......................................................................................................................... vi
DAFTAR ISI ....................................................................................................................... vii
DAFTAR GAMBAR ............................................................................................................ x
DAFTAR TABEL ................................................................................................................ xii
PENGANTAR ..................................................................................................................... xiii

BAB I: PENDAHULUAN ........................................................................................................ 1
  1.1. Latar Belakang ......................................................................................................... 1
  1.2. Pernyataan Masalah .............................................................................................. 2
      1.2.1. Pernyataan Secara Umum dan Arsitektural .................................................. 2
  1.3. Maksud dan Tujuan .............................................................................................. 3
      1.3.1. Maksud Laporan ........................................................................................... 3
      1.3.2. Tujuan Laporan .......................................................................................... 3
  1.4. Sistematika Penulisan ........................................................................................ 3
  1.5. Kerangka Berfikir ............................................................................................... 5

BAB II: STUDI PUSTAKA .................................................................................................... 6
  2.1 Pemahaman Terhadap Kerangka Acuan Kerja ....................................................... 6
  2.2 Studi Pustaka ........................................................................................................ 7
BAB III: DATA DAN ANALISA ................................................................................... 23

3.1 Data Proyek ............................................................................................................ 23
  3.1.1 Data Site ........................................................................................................... 23
  3.1.2 Struktur Organisasi .......................................................................................... 24

3.2 Analisa Non Fisik .................................................................................................. 31
  3.2.1 Analisa Pelaku Kegiatan ................................................................................... 31
  3.2.2 Analisa Kegiatan .............................................................................................. 32
  3.2.2.1 Analisa Kegiatan Penghuni Mess ............................................................... 33
  3.2.2.2 Analisa Kegiatan Peserta Pelatihan ............................................................ 33
  3.2.2.3 Analisa Kegiatan Pekerja Kantor LEMHANAS ........................................ 34
  3.2.2.4 Analisa Kegiatan Dokter ............................................................................. 34
  3.2.2.5 Analisa Kegiatan Tenaga Medis ................................................................. 35
  3.2.2.6 Analisa Kegiatan Tamu ............................................................................... 35

3.3 Analisa Fisik ........................................................................................................... 36
  3.3.1 Analisa Lokasi Makro ...................................................................................... 36
  3.3.2 Analisa Lokasi Mikro ....................................................................................... 37
  3.3.3 Analisa Entrence Tapak ................................................................................... 38
  3.3.4 Analisa Sirkulasi .............................................................................................. 39
  3.3.5 Analisa Matahari ............................................................................................. 40

3.4 Data Analisa Terkait Bangunan ........................................................................... 40

3.5 Zoning Vertikal ..................................................................................................... 43

3.6 Kebutuhan Ruang Berdasarkan KAK ................................................................... 44

3.7 Analisa Kebutuhan Ruang .................................................................................... 46

BAB IV: KONSEP ........................................................................................................ 52

4.1 Konsep Perancangan ............................................................................................ 52
  4.1.2 Konsep massa bangunan .................................................................................. 53
4.1.2 Konsep Gubahan massa bangunan ................................................................. 53
4.1.3 Penerapan Green Architecture .................................................................... 56
4.1.2 Konsep Sistem Utilitas ................................................................................. 58

BAB V: HASIL RANCANGAN ............................................................................... 62

Daftar Pustaka ........................................................................................................ 63