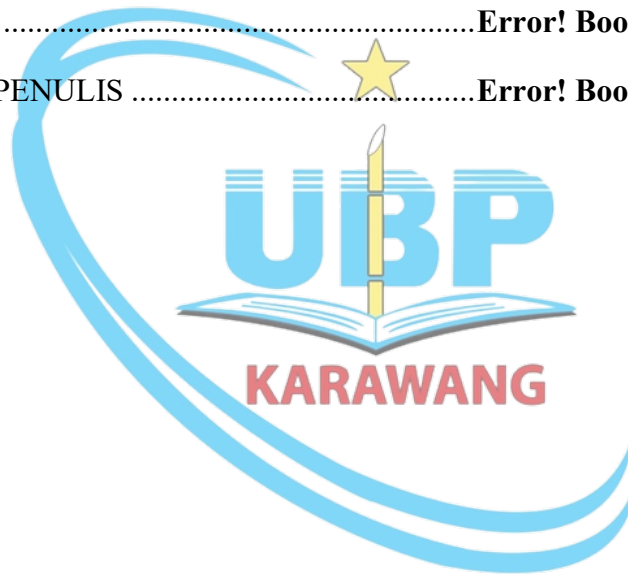


DAFTAR ISI

COVER	Error! Bookmark not defined.
LEMBAR PERSETUJUAN.....	Error! Bookmark not defined.
LEMBAR PENGESAHAN	Error! Bookmark not defined.
LEMBAR PERNYATAAN	Error! Bookmark not defined.
KATA PENGANTAR	Error! Bookmark not defined.
ABSTRAK.....	Error! Bookmark not defined.
ABSTRACT.....	Error! Bookmark not defined.
DAFTAR ISI.....	ix
DAFTAR TABEL.....	xii
DAFTAR GAMBAR	xiii
DAFTAR LAMPIRAN.....	xiv
DAFTAR RUMUS	xv
BAB I PENDAHULUAN.....	Error! Bookmark not defined.
1.1. Latar Belakang	Error! Bookmark not defined.
1.2. Rumusan Masalah	Error! Bookmark not defined.
1.3. Tujuan Penelitian	Error! Bookmark not defined.
1.4. Batasan Masalah dan Asumsi.....	Error! Bookmark not defined.
1.4.1. Batasan Masalah.....	Error! Bookmark not defined.
1.4.2. Asumsi	Error! Bookmark not defined.
1.5. Manfaat Penelitian	Error! Bookmark not defined.
BAB II TINJAUAN PUSTAKA.....	Error! Bookmark not defined.
2.1. Pengertian dan Fungsi Gudang	Error! Bookmark not defined.
2.2. Perancangan Tata Letak	Error! Bookmark not defined.
2.3. Metode <i>Dedicated Storage</i>	Error! Bookmark not defined.
2.4. <i>Space Requirement</i> (Kebutuhan Ruang)	Error! Bookmark not defined.

2.5.	<i>Throughput</i> (Aktivitas Penyimpanan).....	Error! Bookmark not defined.
2.6.	Penempatan Produk Pada Lokasi Penyimpanan	Error! Bookmark not defined.
2.7.	Material Handling	Error! Bookmark not defined.
2.8	Penelitian Terkait	Error! Bookmark not defined.
2.9.	Kerangka Pemikiran.....	Error! Bookmark not defined.
BAB III METODE PENELITIAN.....		Error! Bookmark not defined.
3.1	Objek Penelitian	Error! Bookmark not defined.
3.2.	Data dan Informasi.....	Error! Bookmark not defined.
3.4.1	Data Primer	Error! Bookmark not defined.
3.4.2	Data Sekunder	Error! Bookmark not defined.
3.3	Teknik Pengumpulan Data.....	Error! Bookmark not defined.
3.4	Analisis Data	Error! Bookmark not defined.
3.5.	Diagram Alir Penelitian	Error! Bookmark not defined.
BAB IV HASIL DAN PEMBAHASAN.....		Error! Bookmark not defined.
4.1.	Sejarah Umum Perusahaan	Error! Bookmark not defined.
4.2.	Profil Perusahaan	Error! Bookmark not defined.
4.3.	Produk Perusahaan	Error! Bookmark not defined.
4.4.	Proses Produksi	Error! Bookmark not defined.
4.5.	Job Description Struktur Organisasi	Error! Bookmark not defined.
4.6.	Data Jenis Resin	Error! Bookmark not defined.
4.7.	Data Penerimaan dan Pengiriman Tiap Produk	Error! Bookmark not defined.
		defined.
4.8.	Informasi Gudang Resin	Error! Bookmark not defined.
4.9.	Pengolahan Data.....	Error! Bookmark not defined.
4.9.1.	Space Requirement (Sj).....	Error! Bookmark not defined.
4.9.2.	Perhitungan Throughput (Tj)	Error! Bookmark not defined.

4.9.3. Perbandingan Throughput dengan Space Requirement (T/S).....	Error!
Bookmark not defined.	
4.9.4. Perhitungan Jarak Perjalanan tiap Blok ke I/O Point.....	Error!
Bookmark not defined.	
4.9.5. Penempatan Produk dan Perhitungan Jarak Tempuh Total	Error!
Bookmark not defined.	
BAB V KESIMPULAN	Error! Bookmark not defined.
5.1. KESIMPULAN	Error! Bookmark not defined.
5.2. SARAN	Error! Bookmark not defined.
DAFTAR PUSTAKA	Error! Bookmark not defined.
LAMPIRAN	Error! Bookmark not defined.
RIWAYAT PENULIS	Error! Bookmark not defined.



DAFTAR TABEL

Tabel 2.1 Tabel Penelitian Terkait	Error! Bookmark not defined.
Tabel 3.1 Tabel Observasi.....	Error! Bookmark not defined.
Tabel 4.1 <i>Customer</i> dan <i>Suppllier</i>	Error! Bookmark not defined.
Tabel 4.2 <i>Flow Process</i> Pembuatan Kemasan Plastik.....	Error! Bookmark not defined.
Tabel 4.3 Data Jenis Resin	Error! Bookmark not defined.
Tabel 4.4 Data Penerimaan Resin PT. Plasindo Lestari.....	Error! Bookmark not defined.
Tabel 4.5 Data Pengiriman Resin PT. Plasindo Lestari.....	Error! Bookmark not defined.
Tabel 4.6 Kebutuhan Ruang (Space Requirement) Tiap resin.....	Error! Bookmark not defined.
Tabel 4.7 Kebutuhan Ruang (Space Requirement) Tiap resin (Lanjutan)	Error! Bookmark not defined.
Tabel 4.8 <i>Throughput</i> tiap jenis resin.....	Error! Bookmark not defined.
Tabel 4.9 Perhitungan <i>Throughput</i> dengan <i>Space Requirement</i> (T/S).....	Error! Bookmark not defined.
Tabel 4.10 Perbandingan Perbandingan <i>Throughput</i> dengan <i>Space Requirement</i>	Error! Bookmark not defined.
Tabel 4.11 Jarak Perjalanan tiap Blok ke I/O <i>Point</i>	Error! Bookmark not defined.
Tabel 4.12 Posisi Resin pada Penempatan Awal...	Error! Bookmark not defined.
Tabel 4.13 Posisi Resin pada Penempatan Awal (Lanjutan).....	Error! Bookmark not defined.
Tabel 4.14 Posisi Resin pada Penempatan Awal (Lanjutan).....	Error! Bookmark not defined.
Tabel 4.15 Posisi Resin pada Penempatan Awal (Lanjutan).....	Error! Bookmark not defined.
Tabel 4.16 Posisi Resin pada Penempatan Usulan.....	Error! Bookmark not defined.
Tabel 4.17 Posisi Resin pada Penempatan Usulan.....	Error! Bookmark not defined.

Tabel 4.18 Posisi Resin pada Penempatan Usulan **Error! Bookmark not defined.**

Tabel 4.19 Posisi Resin pada Penempatan Usulan **Error! Bookmark not defined.**

Tabel 4.20 Perbedaan Penempatan Awal dan Usulan **Error! Bookmark not defined.**



DAFTAR GAMBAR

Gambar 1.1 Pengambilan *Resin* Permintaan Produksi **Error! Bookmark not defined.**

Gambar 1.2 Data pemasukan dan pengeluaran *resin* **Error! Bookmark not defined.**

Gambar 3.1 Penempatan *Resin* Luar Ruangan **Error! Bookmark not defined.**

Gambar 3.2 Diagram Alir Penelitian..... **Error! Bookmark not defined.**

Gambar 4.1 Logo PT. Plasindo Lestari **Error! Bookmark not defined.**

Gambar 4.2 Produk Perusahaan..... **Error! Bookmark not defined.**

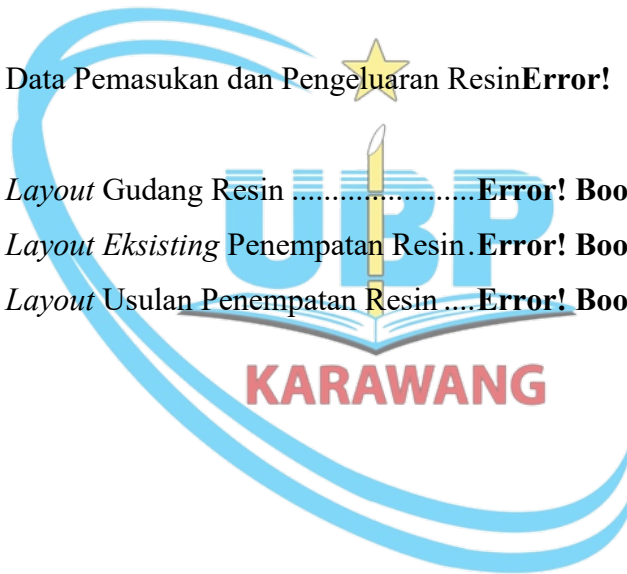
Gambar 4.3 Struktur organisasi PT. Plasindo Lestari **Error! Bookmark not defined.**

Gambar 4.4 Data Pemasukan dan Pengeluaran Resin **Error! Bookmark not defined.**

Gambar 4.5 *Layout* Gudang Resin **Error! Bookmark not defined.**

Gambar 4.6 *Layout Eksisting* Penempatan Resin. **Error! Bookmark not defined.**

Gambar 4.7 *Layout* Usulan Penempatan Resin **Error! Bookmark not defined.**



DAFTAR LAMPIRAN

Lampiran 1 Form Bimbingan	Error! Bookmark not defined.
Lampiran 2 Surat Penelitian	Error! Bookmark not defined.
Lampiran 3 Surat Hasil Turnitin	Error! Bookmark not defined.



DAFTAR RUMUS

Rumus <i>Space Requerment</i>(2.1).....	Error! Bookmark not defined.
Rumus <i>Throughput</i> ...(2.2).....	Error! Bookmark not defined.
Rumus <i>Trouhput / Space Requirement</i>(2.3).....	Error! Bookmark not defined.
Rumus Jarak Tempuh...(2.4).....	11
Rumus <i>Euclidean Distance</i>(2.5)	Error! Bookmark not defined.
Rumus <i>Rectilinear Distance</i>(2.6).....	Error! Bookmark not defined.
Rumus Squared Euclidean Distance..(2.7)	Error! Bookmark not defined.
Rumus <i>Space Requerment</i>(3.1).....	Error! Bookmark not defined.
Rumus <i>Througput</i> ..(3.2).....	Error! Bookmark not defined.
Rumus <i>Througput / Space Requirment</i> ...(3.3)	Error! Bookmark not defined.
Rumus <i>Rectilinear Distance</i> ...(3.4).....	Error! Bookmark not defined.
Rumus Jarak Tempuh...(3.5).....	Error! Bookmark not defined.

