DAFTAR GAMBAR

Gambar 2.1 Tampak atas.................................................................II-3

Gambar 2.2 Site Management ......................................................II-4

Gambar 2.3 Site Office PT.Adhi Persada Gedung .......................II-5

Gambar 2.4 Site Office PT.Prosys Bangun Persada ....................II-5

Gambar 2.5 Site Office K3 PT.Adhi Persada Gedung .................II-6

Gambar 2.6 Ruang Rapat ...............................................................II-6

Gambar 2.7 Gerbang Pintu Masuk Kendaraan .........................II-7

Gambar 2.8 Pos Jaga .................................................................II-8

Gambar 2.9 Parkiran .................................................................II-8

Gambar 2.10 Tempat Penyimpanan Pasir dan Kerikil ...............II-9

Gambar 2.11 Tempat Penyimpanan Besi Tulangan ....................II-9

Gambar 2.12 Tempat Pabrikasi dan Fasilitas Dilapangan ........II-10

Gambar 2.13 Smoking area .........................................................II-11

Gambar 2.14 Musholla ( tempat sholat ) .................................II-11

Gambar 2.15 Toilet Untuk Pekerja Lapangan .........................II-12

Gambar 2.16 Rambu Safety Sign .................................................II-12

Gambar 2.17 Rambu “ Buang Sampah pada Tempatnya “ .........II-13

Gambar 2.18 Rambu “Komitmen Pelanggaran dan Kedisiplinan” .....II-13

Gambar 2.19 Rambu “K3L” .......................................................II-13

http://digilib.mercubuana.ac.id/
<table>
<thead>
<tr>
<th>Gambar</th>
<th>Judul</th>
<th>Halaman</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.20</td>
<td>Rambu “Budaya Kerja 5R”</td>
<td>II-14</td>
</tr>
<tr>
<td>2.21</td>
<td>Rambu “Gunakan Sepatu”</td>
<td>II-14</td>
</tr>
<tr>
<td>3.1</td>
<td>Data Standar Mutu (Spesifikasi Teknis)</td>
<td>III-3</td>
</tr>
<tr>
<td>3.2</td>
<td>Schedule Proyek TransPark Bintaro</td>
<td>III-4</td>
</tr>
<tr>
<td>3.3</td>
<td>Sistem Organisasi Tradisional</td>
<td>III-8</td>
</tr>
<tr>
<td>3.4</td>
<td>Sistem Pembangunan Pemilik</td>
<td>III-9</td>
</tr>
<tr>
<td>3.5</td>
<td>Sistem Organisasi Putar Kunci</td>
<td>III-10</td>
</tr>
<tr>
<td>3.6</td>
<td>Sistem Organisasi Manajemen Konstruksi</td>
<td>III-11</td>
</tr>
<tr>
<td>3.7</td>
<td>Struktur Organisasi Proyek Transpark Bintaro</td>
<td>III-11</td>
</tr>
<tr>
<td>3.8</td>
<td>Struktur Organisasi PT.Prosys Bangun Persada</td>
<td>III-19</td>
</tr>
<tr>
<td>4.1</td>
<td>Schedule Pengadaan Alat</td>
<td>IV-2</td>
</tr>
<tr>
<td>4.2</td>
<td>Daftar Peralatan</td>
<td>IV-2</td>
</tr>
<tr>
<td>4.3</td>
<td>Mobile Concrete Pump</td>
<td>IV-3</td>
</tr>
<tr>
<td>4.4</td>
<td>Vibrator/Conventor Concrete</td>
<td>IV-4</td>
</tr>
<tr>
<td>4.5</td>
<td>Kompressor Angin</td>
<td>IV-5</td>
</tr>
<tr>
<td>4.6</td>
<td>Pompa Air</td>
<td>IV-5</td>
</tr>
<tr>
<td>4.7</td>
<td>Thermocouple</td>
<td>IV-6</td>
</tr>
<tr>
<td>4.8</td>
<td>Truck Mixer</td>
<td>IV-7</td>
</tr>
<tr>
<td>4.9</td>
<td>Pipa Concrete Pump</td>
<td>IV-8</td>
</tr>
<tr>
<td>4.10</td>
<td>Concrete Bucket</td>
<td>IV-9</td>
</tr>
</tbody>
</table>
Gambar 4.11 Trowel................................................................. IV-9

Gambar 4.12 Styrofoam ........................................................... IV-10

Gambar 4.13 Tower Carne ....................................................... IV-11

Gambar 4.14 Tenda Terpal....................................................... IV-12

Gambar 4.15 Waterpass ........................................................... IV-13

Gambar 4.16 Excavator............................................................ IV-14

Gambar 4.17 Dump Truck........................................................ IV-14

Gambar 4.18 Bekisting............................................................. IV-15

Gambar 4.19 Lampu Sorot ....................................................... IV-16

Gambar 4.20 Kerucut Abraham Sumber: Dokumen Proyek .......... IV-17

Gambar 4.21 Scaffolding........................................................... IV-18

Gambar 4.22 Bar Bender........................................................... IV-19

Gambar 4.23 Bar Cutter............................................................ IV-20

Gambar 4.24 Besi Beton ........................................................... IV-25

Gambar 4.25 Beton Decking ..................................................... IV-26

Gambar 4.26 Kawat Bendrat.................................................... IV-27

Gambar 5.2 Denah Pengukuran .............................................. V-6

Gambar 5.3 Denah Direksi Keet .............................................. V-6

Gambar 5.4 Pembuatan Akses Jalan ........................................ V-7

Gambar 5.5 Metode Kerja Bore Pile ........................................ V-8
<table>
<thead>
<tr>
<th>Gambar 5.6</th>
<th>Pekerjaan <em>Drilling Bore Pile</em></th>
<th>V-10</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gambar 5.7</td>
<td>Instalasi Tulangan <em>Bore Pile</em></td>
<td>V-11</td>
</tr>
<tr>
<td>Gambar 5.8</td>
<td>Pengecoran <em>bore pile</em></td>
<td>V-12</td>
</tr>
<tr>
<td>Gambar 5.9</td>
<td>Pekerjaan Galian Tanah</td>
<td>V-13</td>
</tr>
<tr>
<td>Gambar 5.10</td>
<td>Metode Kerja <em>Continuous Bore Pile</em></td>
<td>V-14</td>
</tr>
<tr>
<td>Gambar 5.11</td>
<td>Rencana Ground Anchor</td>
<td>V-15</td>
</tr>
<tr>
<td>Gambar 5.12</td>
<td><em>Ground Anchor Work Flowchart</em></td>
<td>V-16</td>
</tr>
<tr>
<td>Gambar 5.13</td>
<td>Fabrikasi Tendon</td>
<td>V-17</td>
</tr>
<tr>
<td>Gambar 5.14</td>
<td>Tendon <em>Ground Anchor</em></td>
<td>V-18</td>
</tr>
<tr>
<td>Gambar 5.15</td>
<td>Pekerjaan <em>Drilling</em></td>
<td>V-18</td>
</tr>
<tr>
<td>Gambar 5.16</td>
<td><em>Tendon Installation</em></td>
<td>V-19</td>
</tr>
<tr>
<td>Gambar 5.17</td>
<td>Proses <em>Grouting</em></td>
<td>V-20</td>
</tr>
<tr>
<td>Gambar 5.18</td>
<td><em>Setting Waller Beam</em></td>
<td>V-21</td>
</tr>
<tr>
<td>Gambar 5.19</td>
<td><em>Stressing Work</em></td>
<td>V-21</td>
</tr>
<tr>
<td>Gambar 5.20</td>
<td>Denah Titik <em>Dewatering</em></td>
<td>V-22</td>
</tr>
<tr>
<td>Gambar 5.21</td>
<td>Pekerjaan Urugan Tanah</td>
<td>V-23</td>
</tr>
<tr>
<td>Gambar 5.22</td>
<td>Pekerjaan Galian Tanah</td>
<td>V-24</td>
</tr>
<tr>
<td>Gambar 5.23</td>
<td>Pemotongan Kepala <em>Bore Pile</em></td>
<td>V-25</td>
</tr>
<tr>
<td>Gambar 5.24</td>
<td>Pekerjaan Bekisting</td>
<td>V-26</td>
</tr>
<tr>
<td>Gambar 6.1</td>
<td><em>Master Plan</em></td>
<td>VI-2</td>
</tr>
</tbody>
</table>
Daftar Gambar

Gambar 6.3 Laporan Mingguan ................................................................. VI-6

Gambar 6.4 Laporan Bulanan ................................................................. VI-8

Gambar 6.5 Pengukuran Slump Beton ................................................. VI-14

Gambar 6.6 Crushing Test ................................................................. VI-15

Gambar 6.7 Tensile Test ................................................................. VI-16

Gambar 6.8 Bending Test ................................................................. VI-17

Gambar 6.9 Pengawawasan langsung ........................................ VI-18

Gambar 6.10 Pengukuran Langsung ........................................ VI-18

Gambar 6.11 Check List pekerjaan ................................................ VI-19

Gambar 6.12 Kurva S ................................................................. VI-24

Gambar 6.13 Rencana Anggaran Biaya (RAB) ................................ VI-27

Gambar 7.1 Fase Proyek ................................................................. VII-5

Gambar 7.2 Pengendalian dokumen RKS ........................................ VII-6

Gambar 7.3 Hasil Uji besi di BPPT ................................................ VII-8

Gambar 7.4 Skema penulangan raft foundation ......................... VII-10

Gambar 7.5 Penjangkaran raft foundation ................................ VII-10

Gambar 7.6 Peraturan beton Bertulang Indonesia ...................... VII-11

Gambar 7.7 Vibrator ................................................................. VII-12

Gambar 7.8 Thermocouple ........................................................ VII-13

Gambar 7.10 Mass concrete area tower ...................................... VII-14

http://digilib.mercubuana.ac.id/
Daftar Gambar

Gambar 7.11  mass conrete mall Zone I dan II A ........................................ VII-16
Gambar 7.12  mass conrete mall mall Zone I A ........................................ VII-18
Gambar 7.13  mass conrete mall Zone II B ............................................. VII-19
Gambar 7.14  mass conrete mall Zone II C ............................................. VII-20