Sustainable Construction: Quality of life of Construction Workers in Private sector:
case study of L.P.N. Development Public Co., Ltd.

Pimchanok Sriruttrakul
Wisdom Consulting and Solution Co., Ltd.
Sustainable Construction

- Waste Management
- Time Management
- Environmental Impact
- Social responsibility
- Erosion Sedimentation Control plan
- Water efficiency
- Resources
- Low-VOC Material
- Pollution Control
- Soil problems
- Cost control
- Eco-friendly
- Carbon Footprint
OFF-SITE LIVING CONDITION
- Temporary Shelter
- Wood structure
- Tin roof and wall
- Dirty-Unhygienic
- Electrical and fire hazard
- Dark
LPN Practical Guide for Construction Workers Camp
• Durable Material
• Modular System
• Easy to move
• Steel structure
• Metal sheet wall and roof
• Hygiene and Safe
Safety
Quality of Life
• Safe and sound environment.
• Clean and organized
• Basic educational
• Care Takers
<table>
<thead>
<tr>
<th>Day</th>
<th>9.00-10.00</th>
<th>10.00-11.00</th>
<th>11.00-11.30</th>
<th>12.00-13.00</th>
<th>13.00-14.00</th>
<th>14.00-15.00</th>
<th>15.00-16.30</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monday</td>
<td>Thai practice</td>
<td>Watching Cartoon</td>
<td>Lunchtime</td>
<td>Sleep</td>
<td>Drawing and Painting</td>
<td>Watching Cartoon</td>
<td>Playtime</td>
</tr>
<tr>
<td>Tuesday</td>
<td>English practice</td>
<td>Dancing</td>
<td>Lunchtime</td>
<td>Sleep</td>
<td>Playtime</td>
<td>Watching TV</td>
<td>Playtime</td>
</tr>
<tr>
<td>Wednesday</td>
<td>Basic Match</td>
<td>Watching TV</td>
<td>Lunchtime</td>
<td>Sleep</td>
<td>Playtime</td>
<td>Watching Cartoon</td>
<td>Meditation</td>
</tr>
<tr>
<td>Thursday</td>
<td>Thai</td>
<td>Watching TV</td>
<td>Lunchtime</td>
<td>Sleep</td>
<td>Drawing</td>
<td>Watching Cartoon</td>
<td>Playtime</td>
</tr>
<tr>
<td>Friday</td>
<td>English</td>
<td>Watching</td>
<td>Lunchtime</td>
<td>Sleep</td>
<td>Drawing</td>
<td>Watching Cartoon</td>
<td>Meditation</td>
</tr>
<tr>
<td>Saturday</td>
<td>Basic Match</td>
<td>Watching TV</td>
<td>Lunchtime</td>
<td>Sleep</td>
<td>Playtime</td>
<td>Watching TV</td>
<td>Playtime</td>
</tr>
<tr>
<td>Sunday</td>
<td>Thai</td>
<td>Watching Cartoon</td>
<td>Lunchtime</td>
<td>Sleep</td>
<td>Playtime</td>
<td>Watching Cartoon</td>
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</tbody>
</table>
THANK YOU