



**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.



Water efficiency

Waste Management

Resources

Erosion Sedimentation Control plan

Social responsibility

Low-VOC Material

Sustainable Construction

Time Management

Soil problems

Pollution Control

Carbon Footprint

Cost control

Environmental Impact

Eco-friendly

PEOPLE



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









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Safety





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Quality of Life



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- **Safe and sound environment.**
- **Clean and organized**
- **Basic educational**
- **Care Takers**



Day / Time	9.00-10.00	10.00-11.00	11.00-11.30	12.00-13.00	13.00-14.00	14.00-15.00	15.00-16.30
Monday	Thai practice	Watching Cartoon	Lunchtime	Sleep	Drawing and Painting	Watching Cartoon	Playtime
Tuesday	English practice	Dancing	Lunchtime	Sleep	Playtime	Watching TV	Playtime
Wednesday	Basic Match	Watching TV (English Program)	Lunchtime	Sleep	Playtime	Watching Cartoon	Meditation
Thursday	Thai	Watching TV	Lunchtime	Sleep	Drawing	Watching Cartoon	Playtime
Friday	English	Watching	Lunchtime	Sleep	Drawing	Watching Cartoon	Meditation
Saturday	Basic Match	Watching TV	Lunchtime	Sleep	Playtime	Watching TV	Playtime
Sunday	Thai	Watching Cartoon	Lunchtime	Sleep	Playtime	Watching Cartoon	Meditation







THANK YOU