Reflections on Manila Settlements 2006

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Team 3

SIGUS
Tondo

Project Goal Highlights

• Provision of economic opportunities
• Improvement of infrastructure, community facilities, and services
• Resolution of land tenure and resettlement issues
• Community involvement in planning process
Maribel and Jonas
3 Adults, 7 Children

**Maribel** - sister, 39
- washer woman
- widow
- completed elementary education

**4 children** - ages 9-16

**Jonas** - brother, 32
- odd jobs, side car driver
- six months of college

**Edna** - Jonas’ wife, 31
- housewife

**3 children** - ages 2-7 (+1 expected)
- 1 child living in province
- one child in school
- other children stopped school when grandparents passed away
Floor plan

Timeline:
- 1979: Extended living room
- 1982: 2nd floor added
- 2006:

Introduction
- Tondo
  - Maribel & Jonas
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    - Stage 2
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    - Stage 4
    - Synthesis
  - Vangie & Toto
  - Issues
  - Ideas

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Maribel and Jonas
Tondo Residents
Floor plans

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Maribel and Jonas
Tondo Residents

Timeline
- 1979
- 1984
  2nd floor added
- 1986
  Pres. Aquino elected
- 1990
  2nd floor expanded
  Child born

1984 1986 1990
Floor plans

Timeline:
- 1979
- Brother married & left
- Child born
- Parents died
- Child born
- 2 brothers married and left
- Child born
- Child expected
- 1990
- 1991
- 1992
- Child born
- Pres. Arroyo elected
- 1997
- 1999
- 2000
- Parents died
- Child born
- 2004
- 2006
- Child born
- Child born

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Tondo Residents
### Synthesis

<table>
<thead>
<tr>
<th></th>
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<tbody>
<tr>
<td><strong>House Change</strong></td>
<td><img src="image1" alt="Stage 1" /></td>
<td><img src="image2" alt="Stage 2" /></td>
<td><img src="image3" alt="Stage 3" /></td>
<td><img src="image4" alt="Stage 4" /></td>
</tr>
<tr>
<td><strong>Family Change</strong></td>
<td>2 adults 5 children</td>
<td>2 adults 6 children</td>
<td>2 adults 6 children</td>
<td>3 adults 6 children + (1 expected child)</td>
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<tr>
<td><strong>Reasons for Move/Extension</strong></td>
<td>• Previously constructed starter home</td>
<td>• Expanded as family grows and family is able to save sufficient funds</td>
<td>• Upward expansion financed by oldest brothers</td>
<td>• Second phase of expansion funded by brothers</td>
</tr>
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<td></td>
<td></td>
<td></td>
<td></td>
<td>• Uncomplete</td>
</tr>
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<td></td>
<td></td>
<td></td>
<td></td>
<td>• Parents passed away</td>
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<tr>
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<td>• Brothers moved out</td>
</tr>
</tbody>
</table>
Vangie and Toto

*4 Adults, 5 Children*

**Vangie** - mother, 32
- works in customs
- college degree

**Toto** - father, 38
- works in shipping
- college degree

**Five Children** - ages 12 - 2
- all attending private school

**Two live-in helpers**
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- Vangie & Toto

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Parents awarded new Tondo lot 1979

Lived with parents in the Tondo Area

1ST child born 1994

Vangie married and left family home 1995

1979

1994

2006
Tondo Residents

1979

1995 - Rented a house in Tondo
1997 - 2nd child born
2001 - 3rd child born
2004 - Twins born
2005 - Bought & demolished house in Tondo

Reflection

- Issues
- Ideas

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Timeline

1979 - 2006
Floor plans

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Started construction of new house

2005

Timeline

2006

Moved into new house
Hired 2 helpers

1979

2006

Vangie & Toto
Tondo Residents
## Synthesis

| Vangie & Toto | Stage 1  
| (1979 – 95) | Stage 2  
| (1995 – 05) | Stage 3 (2005 – 06) |
|---|---|---|
| **House Change** | | |
| | ![Image](image1.png) | ![Image](image2.png) |
| **Family Change** | 2 adults  
5 children | 2 adults  
5 children | 2 adults  
5 children  
2 helpers |
| **Reasons for Move/Extension** | • Lived with parents in home awarded within Tondo | • Married and left family home  
• Stayed in rental unit to save money | • Reached savings goal  
• Sisters in Germany helped finance and gave design ideas  
• Health & well-being of family improved in new home |

### Tondo Residents

- Vangie & Toto
- Maribel & Jonas
- Stage 1
- Stage 2
- Synthesis
- Issues
- Ideas

### Dagat Dagatan
Kapitbahayan

### Reflection

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*Note: Images and diagrams are placeholders and should be replaced with actual visual content.*
**Issues**

### Strengths
- Strong neighborhood ties
- Flexible house structures
- Home ownership promoted

### Constraints
- Cars invading public space
- Misunderstandings between families & government
- Income instability
Social
- Harness link to community and pride in home ownership
- Enhance livelihood programming

Physical
- Take advantage of the flexibility of the house structures
- Accommodate parking and vehicular access needs
- Upgrade public space to promote pedestrian use
Project Goal Highlights

• Relocation center for Tondo Foreshore families and others affected by infrastructure development in Metro Manila
Leena and Cornelio

4 Adults

**Leena** - mother, 64
- housewife

**Cornelio** - father, 64
- retired San Miguel employee

**Three children** - ages 29, 31, 39
- one child finished first year of high school, married, and moved
- other two children have college degrees, are employed, and live in the house
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-Issues
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Floor plans

Timeline

1976
Lived in Tondo

1980
Awarded lot in Dagat-Dagatan
Opened small shop

1989
Daughter married and left

1990
Added 2nd floor
Split 1st floor for rental

1976
2006

Leena & Cornelio
Dagat Dagatan
Residents
Floor plans

Rented out half of bottom floor to 6 people

Husband retired and invested in cooperative

Timeline:

- 1976
- 1990
- 1995
- 2006

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Leena & Cornelio
Dagat Dagatan
Residents
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<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Family</strong></td>
<td>2 adults</td>
<td>4 adults</td>
</tr>
<tr>
<td></td>
<td>3 children</td>
<td>6 renters</td>
</tr>
<tr>
<td><strong>Reasons for Move/Extension</strong></td>
<td>• Awarded lot in ‘80</td>
<td>• Subdivided first floor for rental unit and added second floor for lost bedroom space from subdivision</td>
</tr>
<tr>
<td></td>
<td>• Upgraded original starter house and added shop while living in temporary structure built using materials from Tondo</td>
<td>• Funded by investment in co-op</td>
</tr>
</tbody>
</table>

**Leena & Cornelio**

**Dagat Dagatan Residents**
Evangeline and Romeo

*2 adults, 7 children*

**Evangeline** - mother
   - housewife

**Romeo** - father
   - retired OFW for 20+ years

**Ten children** - ages 18-36
   - four have jobs in Phillipines or are OFWs
   - three have moved out
   - four went to college, others finished high school
Floor plan

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1976
Formalized in Tondo
4th child born
1982
Received lot in Dagat-Dagatan
Pres. Aquino elected
9th child born
1986
10th child born
1988
Pres. Ramos elected
1992
Removed original wooden house
1996

Timeline
1976
1982
1986
1988
1992
1996

2006
### Synthesis

#### Evangeline & Romeo

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<tr>
<td><strong>Family Change</strong></td>
<td>2 adults</td>
<td>2 adults</td>
<td>2 adults</td>
</tr>
<tr>
<td>7 children</td>
<td>8 children</td>
<td>10 children</td>
<td></td>
</tr>
<tr>
<td><strong>Reasons for Move/Extension</strong></td>
<td>• Awarded lot in '82</td>
<td>• Expansion funded by husband’s job abroad</td>
<td>• Expansion in anticipation of husband’s return home for retirement</td>
</tr>
<tr>
<td></td>
<td>• Constructed house using materials from home in Tondo</td>
<td></td>
<td>• Funded by husband’s job abroad</td>
</tr>
</tbody>
</table>

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**Dagat Dagatan Residents**

- Leena & Cornelio
- Evangeline & Romeo

**Stage 1**
- Stage 2
- Stage 3

**Synthesis**
- Issues
- Ideas

**Kapitbahayan**

**Reflection**

**Evangeline & Romeo**

- House Change
- Family Change
- Reasons for Move/Extension
Strengths

- Abundance of vegetation
- Retention of original awardees

Constraints

- Noise, drinking, and fighting
- Mistrust of newer neighbors
- Cleanliness & maintenance of public space
- Income instability
Ideas

Social
- Establish community crime watch groups
- Divide barangays into smaller geographical areas
- Organize regular community events
- Encourage community service for all residents
- Augment livelihood programming

Physical
- Enhance positive daytime and nighttime use of public space
- Cover drainage canals with fine mesh
Project goal highlights

• Encourage communal living
  -organization of space
  -community interaction & participation
• Primary concern of human welfare
Emma and Edmund
2 Adults, 3 Children

Emma - mother, 32
- has worked in the NHA finance dept. for 22 years, also a real estate agent and rents part of the house
- college degree

Edmund - father, 38
- runs the shop in house, previously a maritime worker

Three Children - ages 15-18
- one adopted
- all attending school, one in college
**Floor plan**

**Introduction**

Tondo

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Kapitbahayan

- Emma & Edmund

Stage 1

Stage 2

Synthesis

-Issues

-Ideas

**Reflection**

**Emma & Edmund**

Kapitbahayan Residents

**Timeline**

- 1976: Transferred from Tondo
- 1986: President Aquino elected
- 1989: 1st child born
- 1991: 2nd child born
- 1992: Pres. Ramos elected
- 1996: Parents sold home & moved to province

Purchased new property

**Residents**

- Transferred from Tondo
- Lived with parents
- President Aquino elected
- 1st child born
- 2nd child born
- Pres. Ramos elected
- Parents sold home & moved to province

Purchased new property

1976

2006
Family moved to new house

President Estrada elected

Asian economic crisis

President Arroyo became President

3rd child adopted

President Arroyo elected

1976 2006

Timeline


Floor plans

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- Emma & Edmund

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Emma & Edmund

Kapitbahayan

Residents
<table>
<thead>
<tr>
<th><strong>Synthesis</strong></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Emma &amp; Edmund</strong></td>
<td><strong>Stage 1 (1976-96)</strong></td>
</tr>
</tbody>
</table>
| **House Change** | Previous owners | 2 adults  
3 children  
2 renters |
| **Family Change** | •Lived with family in Tondo from '76 to '86, then transferred to Kapit Bahayan  
•Left family home when parents moved back to province and purchases this property | •Desire for Edmund to stop working abroad  
○New house in better location for shop  
○New house able to be subdivided into rental  
•Wanted to remain in the same community |

**Reflection**

- **Desire for Edmund to stop working abroad**  
  - New house in better location for shop  
  - New house able to be subdivided into rental  
  - Wanted to remain in the same community
**Strengths**
- Cohesive neighborhood
- Pedestrian-oriented spaces
- Conversion of development from rental to home ownership

**Constraints**
- Frequent flooding
- Inflexibility of housing units
- Communal spaces not well-maintained
Social
• Strengthen community organization
• Formalize policies for transfer of public space to private space

Physical
• Address flooding
• Flexibility of housing
• Program all communal space
Reflections

• Promote low-rise, high density housing for home ownership
• Improve income generation and stabilization
• Reduce pollution & enhance public health
• Strengthen community organization
• Sustain government involvement with community
• Maintain high-quality aesthetics and structural integrity in construction and renovation