

**VALIDATING SHEET**  
**BASIS FOR PLANNING PROGRAM AND DESIGN OF ARCHITECTURE**  
SOCIAL HOUSING AT RUE DU FAUBOURG DU TEMPLE PARIS, PRANCIS

One that is arranged and proposed by:

**PUTRI GIAN NURUL WAHYULI**  
**NIM. L2B 008 072**

Declared have met the requirements :

Counselor I,

Counselor II,

**DR. Ing. Gagoek Hardiman**  
**NIP. 19530819 198303 1001**

**Prof. Ir. Eddy Dharmawan M, Eng**  
**NIP. 1955 1109 1983 031002**

Examiner

**Septana Bagus Pribadi, ST, MT**  
**19761109 200212 1001**

Semarang, 06 July 2012  
Graduate exam committee  
Final Project Periods 118  
JAFT UNDIP  
Head,

**Septana Bagus Pribadi, ST, MT**  
**19761109 200212 1001**

## PREFACE

Praise be grateful to Allah SWT, because of the abundance of blessing, so the compiler can finish writing the cornerstone of Program Planning and Design Architecture to meet most requirements of Bachelor Degree in exams Diponegoro University Architecture Faculty of Engineering, entitled:

### **SOCIAL HOUSING ON RUE DU FAUBOURG DU TEMPLE'S AREA PARIS, FRANCE**

For their guidance and direction during the preparation of Program Planning and Design Foundation, the authors say thank you as much as possible to:

1. Allah SWT already give blessing and always give protection.
2. Both of my parents for all effort, invocation, motivation and affection is given to go on forward and complete this final project punctually.
3. E. Endrianto Pandelaki, ST, MT, Phd as a Major of Architecture always supporting me to finish this final project.
4. Ir. Agung Dwiyanto, MSA as lecture of Architecture that gives instruction, guidance help and occasions it s time at Paris.
5. Ir. Indriastjario, M Eng as lecture of Architecture that give more spirit and help to complete from beginning until finish.
6. DR. Ing. Gagoek Hardiman as Counselor I and Prof. Ir. Eddy Dharmawan M, Eng as Counselor II already lavish attention and guidance since early inscriptive LP3A this until all through.
7. Prof. Cyril, Pijika, as Counsellor Of studio at Ensapb Paris already leads and leading to understand social housing's building concept to Paris and vicinity society it.
8. Chairman of the Department of Architecture Graduate Examination Committee UNDIP Period FT 118 and all faculty, staff and employee who has given the opportunity, supplies and facilities necessary to LP3A this can be done well.
9. Aris Nuryana which never stopped to give encouragement, assistance, mental & moral support and motivation in doing this final project that all the difficulties that occur can be easily resolved.

10. Friend one struggle from the beginning manages all everthing for the Paris until returns to Indonesia, Bima Fitriandana, Katiti Wulansari and Ratna kusumaningrum (Planologi Team) one that everyday who every day give encouragement.

11. Friends-Architecture 2008 which gives the spirit and encouragement to continue to provide the best.

Finally, this LP3A may be useful for the development of architectural education, especially science. With full awareness that the work is far from perfect, so for any deficiencies that exist, and the authors sincerely apologize for any suggestions and criticisms will be gratefully accepted.

Paris, 30th March 2012  
Compiler,

**Putri Gian N. W.**  
**L2B008072**

## TABLE OF CONTENTS

	Sheet
<b>VALIDATING SHEET</b> .....	i
<b>PREFACE</b> .....	ii
<b>TABLE OF CONTENTS</b> .....	iii
<b>CHAPTER I FOREWORD</b> .....	1
1.1. Background .....	1
1.2. Objective and Suggestions .....	3
1.3. Benefit .....	3
1.4. Study scope.....	4
1.5. Study method .....	4
1.6. Systematic study .....	5
1.7. Path Thoughts.....	7
<b>CHAPTER II. REVIEW LITERATURE</b> .....	8
2.1. Review Generically <i>Social Housing</i> .....	8
2.1.1. Savvy <i>Social Housing</i> .....	8
2.1.2. Type of <i>Social Housing</i> .....	9
2.1.2.1 Haussmann <i>Style</i> .....	9
2.1.2.2 Modern style .....	15
2.1.2.3 Medieva Style .....	18
2.1.2.4 Apartment centuries 50,60,70 .....	18
2.1.3. Regulation planning and design of <i>Social Housing</i> .....	19
2.1.4. Facility social housing .....	19
2.2. Morphology Analysis .....	23
2.2.1. Urban Morphology definition .....	23
2.2.2. Urban Morphology process / Form development of the city .....	24
2.3. Comparative study .....	25
2.3.1. 29 rue faubourg de temple, Paris ( <i>Old Style</i> ) .....	25
2.3.2. 117-119 rue de la Roquette, 11 <sup>th</sup> ( <i>Modern style</i> ) .....	27
2.3.3. Rue Oberkampf, 11 <sup>th</sup> ( <i>Modern Style</i> ) .....	28
2.4. Study Reference .....	29
<b>CHAPTER III. SOCIAL HOUSING ON RUE DU FAUBOURG DU TEMPLE PARIS, FRANCE</b> .....	35
3.1. Motivating factor .....	35
3.2. Review of Paris .....	35
3.2.1. Cities common picture Paris .....	35
3.2.2. Geography .....	36
3.2.3. Climate .....	37
3.2.4. Architecture .....	38
3.2.5. Canton and Shopping Centre .....	39
3.2.5.1 Paris City .....	39
3.2.5.2 Paris Regions .....	42
3.2.6. Monument and ground markers .....	43

3.2.7. Tourism .....	44
3.2.8. Demography .....	45
3.2.9. Density .....	47
3.2.10. Immigration .....	47
3.2.11. Infrastructure .....	48
3.3. Review rue du Faubourg du Temple's location.....	49
3.3.1. History and Morphology .....	49
3.3.2. Land use .....	58
3.3.3. Identification of street rue du faubourgh du temple .....	62
3.3.4. Review Site /Location .....	64
3.4. Review Social Housing on rue du Faubourg du Temple's area .....	68
3.4.1. Building image Social housing .....	68
3.4.2. Activity Social housing .....	69
3.4.3. Facility Social housing .....	70
3.4.4. Agent Social housing .....	71
<b>CHAPTER IV. CONCLUSION AND TIPS .....</b>	<b>72</b>
4.1. Conclusion .....	72
4.2. Tips .....	72
<b>CHAPTER V. APPROACHING PROGRAMS PLANNING AND DESIGN .....</b>	<b>73</b>
5.1. Approaching basic .....	73
5.2. Functional Aspect approaching .....	73
5.2.1. Activity Agent approaching .....	74
5.2.2. Activity Type approaching .....	75
5.2.3. Approach space requirements .....	76
5.2.4. Capacity approaching And Bigger Studi Room .....	77
5.2.5. Circulations .....	82
5.2.6. Approach space requirements .....	83
5.3. Performance Aspect approaching .....	84
5.3.1. Lighting system .....	85
5.3.2. Air conditioning system .....	85
5.3.3. Fresh Water distribution system .....	85
5.3.4. Dirty Water system .....	85
5.3.5. Fire Company system .....	85
5.3.6. System lightning .....	86
5.3.7. Transportation system .....	87
5.3.8. Waste Management system .....	87
5.4. Technical Aspect approaching .....	87
5.4.1. Structured system bases Technical .....	88
5.4.2. Structured system bases Architectural .....	88
5.4.3. Structured Module approaching .....	88
5.5. Contextual Aspect approaching .....	88
5.6. Architectural Aspect approaching .....	89
<b>CHAPTER VI. BASIS FOR PROGRAM AND PLANNING</b>	
<b>ARCHITECTURE .....</b>	<b>91</b>
6.1. Plannings Base concept and design .....	91
6.1.1. Buildings Functional aspect .....	91

6.1.2. Building Performance aspect .....	91
6.1.3. Buildings Technical aspect .....	92
6.1.4. Contextual aspect Building .....	93
6.1.5. Designs Architecture's Modern .....	96
6.2. Architecture planning program .....	97