the centre for indigenous medicines . ikhaya lemithi yesintu . lehae lameriane yasethu . the centre for indigenous medicines . ikhaya lemithi yesintu . lehae lameriane yasethu . the centre for indigenous medicines . ikhaya lemithi yesintu . lehae lameriane yasethu . the centre for indigenous medicines . ikhaya lemithi yesintu . lehae lameriane yasethu . the centre for indigenous medicines . ikhaya lemithi yesintu . lehae lame

University of Pretoria etd, Selepe M (2007)

table of contents

table of contents

1 Introduction

1.1 Background 1
1.2 Brief development 1
1.3 Project background 1
1.4 The site 2
1.5 Design Problems 2
1.6 Design positives 2
1.7 Clients 2

i. Non-place based actors
ii. Place based actors.

2 Locality and context analysis

2.1 Pretoria 3
2.2 Locality of Marabastad 4
2.3 Figure ground study 5
2.4 Site analysis 6
2.5 Location and accessibility and site use 7
2.6 Context analysis 8
i. Physical dislocation
ii. Social dislocation
2.7 History of the site 9
2.8 Existing fabric 10
2.9 Asiastic bazaar precinct 10
2.10 Belle Ombre station precinct 10
2.11 Natural environment 11
i. Slope
ii. Climate
iii. Wind
iv. Pedestrian traffic
2.12 History of Marabastad 13-14
2.13 History of traditional healing 15-16

3 Precedent studies

3.1 Herb traders market [Durban] omm design workshop Architects 17
3.2 Somkele, Research centre [Durban] East Coast Architects 18
3.3 The farraday Market [Johannesburg] Albonico & Sack+mma Architects 19

4 Design investigation

4.1 Design concept
i. Designing within the urban landscape. 22
ii. Urban generation. 22
iii. Structural relationship pursued within the urban landscape. 22
iv. Creating continuity in the urban landscape. 23
v. Public space 23
4.2 Site use. 24-25
4.3 Design development concept 26
4.4 Design investigation 20-21
i. Design philosophy_the idea
4.5 Building use/ accommodation scedule 37
4.6 Final design 38-43

5 Technical investigation

5.1 Materials. 44
5.2 Building organisation. 45
5.2 Natural environments. 46
i. Ventilation
ii. Sun Control
iii. Movement

6 Technical drawings

6.1 Site plan
6.2 Plans 47-49
6.3 Sections 50-52
6.4 Elevations 53-54
6.5 Details. 57-63

7 Conclusion

7.1 Conclusion 64
7.2 The SBAT 65-68
7.2 List of sources 69
7.2 List of figures 69
7.3 images

the centre for indigenous medicines . ikhaya lemithi yesintu . lehae lameriane yasethu . the centre for indigenous medicines . ikhaya lemithi yesintu . lehae lameriane yasethu . the centre for indigenous medicines . ikhaya lemithi yesintu . lehae lameriane yasethu . the centre for indigenous medicines . ikhaya lemithi yesintu . lehae lameriane yasethu . the centre for indigenous medicines . ikhaya lemithi yesintu . lehae lame