LIVING FOR YOUNG PEOPLE AND THE ADULT QUARTERS

KEY:
1. Communal studio or storage room
2. Two connected 40 foot cargo container flat living design
3. Communal living room
4. Communal kitchen
5. Veranda
6. Courtyard
7. Garden space

EXPLODED DIAGRAMMATIC DRAWINGS OF THE TWO CONNECTED 40 FOOT CARGO CONTAINER FLAT DESIGN

FLOOR PLAN OF THE TWO CONNECTED 40 FOOT CARGO CONTAINER FLAT DESIGN

KEY:
1. Study bedroom
2. Storage space
3. Kitchenette
4. Bathroom
5. Opening

FLOOR PLAN OF 20 FOOT CARGO CONTAINER FLAT DESIGN

KEY:
1. Solar panels
2. Butterfly roof
3. Carry beams
4. Two connected 40 foot cargo container
5. Steel portal frame
6. Steel pilotis
7. Fold-able timber louvres
8. Window opening
9. Living room extension
10. Veranda
11. Water storage tank

EXPLODED DIAGRAMMATIC DRAWINGS OF 20 FOOT CARGO CONTAINER FLAT DESIGN

SECTION OF THE TWO CONNECTED 40 FOOT CARGO CONTAINER FLAT DESIGN WITH LAUNDROMAT BELOW

SECTION OF THE TWO CONNECTED 40 FOOT CARGO CONTAINER FLAT DESIGN WITH COMMUNAL GYM BELOW