Relationship Planning:

01 hoa submits aofincorporation (file)N

02 hoa submits bylaws (file)

03 hoa submits minutesga (file)

04 hoa submits attendance (file)

05 hoa submits \* homeowner

06 hoa submits certification (file)

07 hoa submits coethics (file)

08 homeowner owns \* property

09 homeowner is resident

10 homeowner registers \* vehicles

11 property has household

12 property isan asset

13 household has \* resident

14 resident issuedwith \* residentidcard

15 residentidcard authorizedby officer

16 vehicle has \* sticker

17 \* sticker authorizedby officer

18 \* asset rentedby \*resident

19 asset has \*asset

20 \* residents have business

21 business authorizedby officer

22 business have \*employees

23 monthlydues issuedto residents

24 montlhydues issuedto households

25 billings issuedto business

26 business has monthlydues

27 payments has business

28 incidents require \*evidence

29 \*incidents has businesses

30 assets has \*assetactivitiy

Generalization and Specialization Planning

a. Homeowners and Residents to be generalized to Persons

b. Property can be specialized into

b.1. HOAAsset

b.2. HomeownerProperty

b.2.1 Residential

b.2.2.Commercial

c. Vehicles can be specialized to outside vehicles and

insider vehicles owned by homeowners or residents