Arch 484/584 • Howard Davis • Winter 2017

LIVING AND WORKING IN AN ARRIVAL CITY: REFUGEE HOUSING IN GERMANY AND PORTLAND

Outline program

Each site is about a half block, or 20,000 SF. (The site in Essen is a little larger than the one in Portland.

	no.	unit area	total area	
		(sq.ft.)	(sq.ft.)	
Family	Dwellings for families who are there for the "long term," following several months			
dwellings	of initial assimilation. Specifications are for number of people; it is up to the			
	designer to determine room functions and room distributions for cultural			
	appropriateness and maximum flexibility. Mix of families may include families			
	composed of new immigrants and those of longer-term residents of the city.			
	24	700-1100	21,600	Number may be increased if site
	dwellings,			allows. Dwellings to include
	variety of			outdoor space, additional to net
	sizes			area.
Dwellings for	Dwellings for single men, on an interim basis for a few months before being			
newcomers,	assigned to permanent housing, perhaps after arrival of their families. In Portland,			
mostly single	this is first dwelling after arrival; in Essen, this follows a few weeks in a refugee			
men	camp.			
Illeli	12 people	400	4,800	Shared kitchens and common areas
		sf/person		for each 6 residents. Individual
				baths per one or two residents.
				Number may be increased if site
				allows. Shared apartments to
				include outdoor space, additional to
144 - d - d 1	Markalacas/r	estail spaces to b	o occupied by nee	net area.
Workplaces/	Workplaces/retail spaces to be occupied by people who live in the apartments above. In some cases these may be connected directly to those apartments, but			
retail spaces	such connection is not required.			
	variable	400-1600	8,000	Some space should be flexible
	Turius:e	100 2000	0,000	allowing for change of areas of
				individual rental units. Units need
				not be contiguous
Common/	Common/service spaces including commons area, offices/counseling/social services,			
service spaces	small clinic, small child-care center			
service spaces	variable	commons	3,600	Units need not be contiguous.
		1200		_
		offices 800		
		clinic 600		
		child care		
		1000		
TOTAL NET			38,000	This does not include indoor or
				outdoor circulation that is not part
				of individual units, spaces for
				building services, trash, loading,
				etc.