

**PROJECT 2: DUMBO COMMUNITY CENTER**

The rejuvenation of the DUMBO as a chic, residential neighborhood has brought many new families to the area. A new project adjacent to the site will likely bring even more. For our project, we will assume the influx of thousands of residents and office workers has prompted an entrepreneurial group to invest in building a new Community Center on the parking lot site **bounded by Jay, Concord and Chapel Streets**. The existing brick row houses on the southwest corner of the site will be removed for this project. The new project will contain a state-of-the-art exercise facility as well as community resources of your choosing. As the designer, you will choose a theme and individual program for your Community Center which meets the social, health and fitness needs of the DUMBO community.

The following spaces are required:	Size of space	
▪ Vestibule/Lobby/Reception area	max. 500	sf
▪ Community Room	800	sf
▪ Administration offices (total of 5)	3 @ 120	sf
	2 @ 150	sf
▪ Café (counter service)	400	sf
▪ Shop	400	sf
▪ Exercise room	1000	sf
▪ 3 Exercise studios (step, aerobics, etc)	750	sf each
▪ Swimming pool (46 feet x 22 feet; sloped bottom from 3-8 ft deep) + deck area (28 lengths = approx. ¼ mi.)	2500	sf
▪ Locker rooms containing lockers, showers, toilets, changing area, sauna and steam bath; separate facilities for men and women. More than one location for each gender may be appropriate, depending on your project.	as required	
▪ Mechanical room, storage, and laundry	as required	
▪ Additional spaces	as designed	

The client is open to suggestions from the designer as to other spaces that will complete this facility. The designer must include between two and four additional usages (such as a day care area, small auditorium or screening room, kitchen classroom, a small massage center, physical therapy suite, pilates studio, a spinning room, a boxing ring, racquet ball court, rock climbing wall, an outdoor sun deck, etc.) The designer is expected to support his/her recommendations and provide the necessary information as to size and attributes.