

INNER PORTLAND INFILL SITE

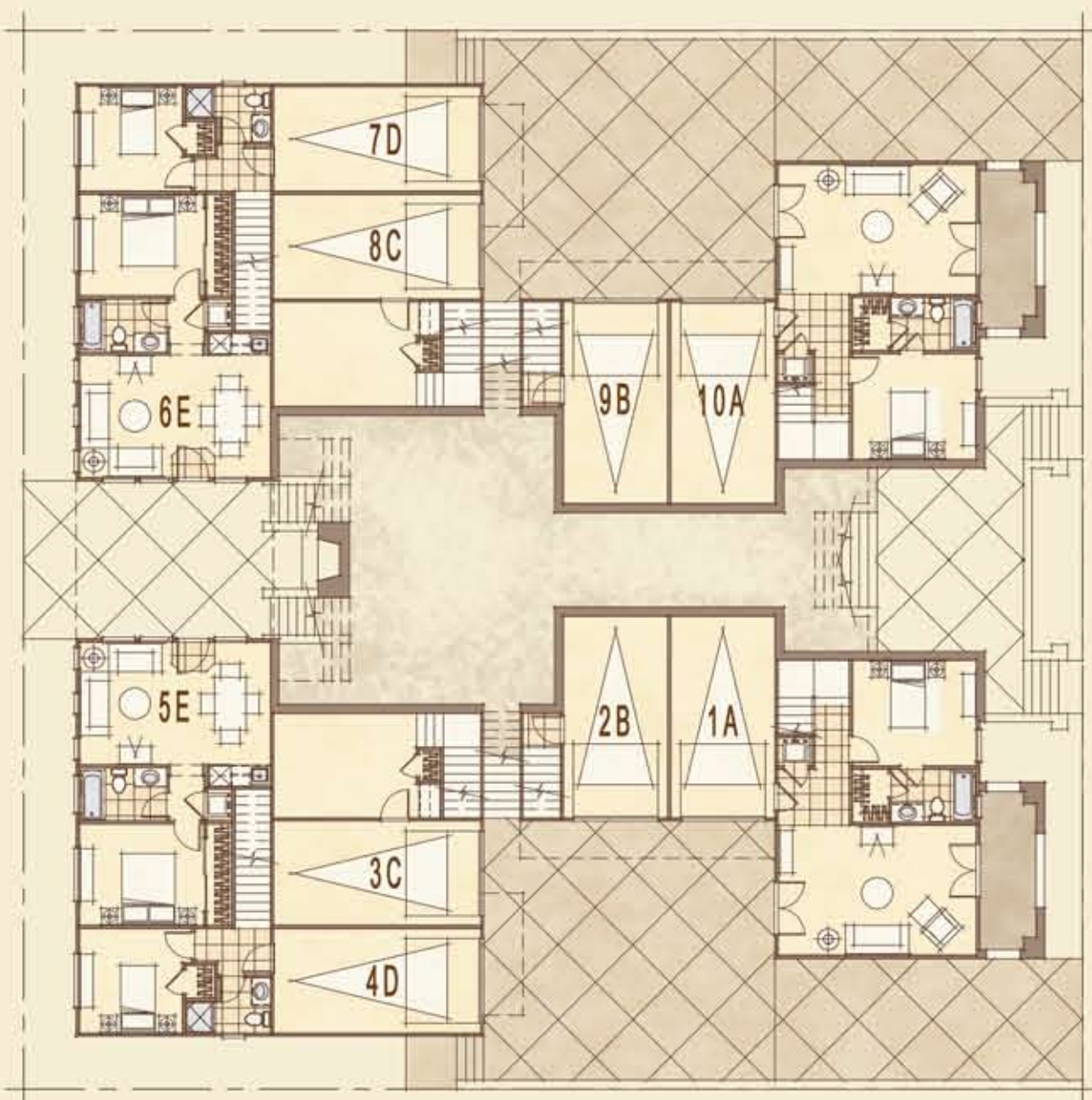
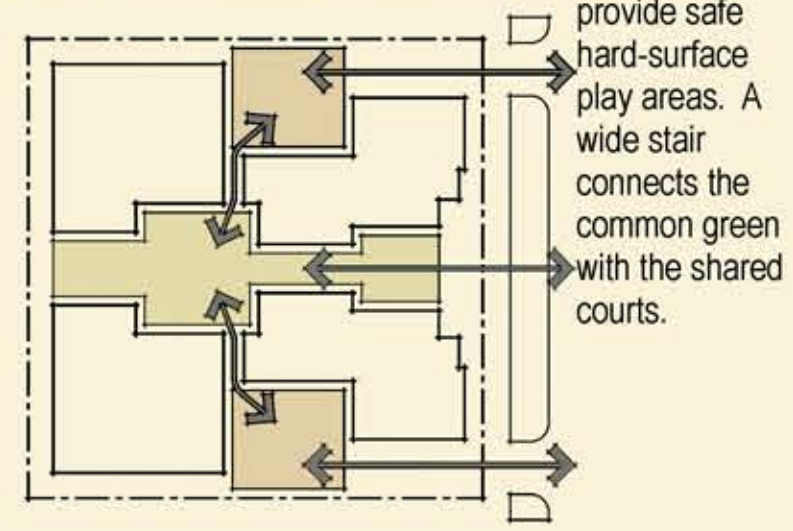
"RE-CRAFTING A CLASSIC PORTLAND HOUSING TYPE"

A primary challenge of mid-block courtyard housing concerns the disposition of the automobile. By combining small shared parking courts with a large common green, this scheme achieves the highest stipulated unit count without having to allow "cars in the living room". This approach, combined with two and three-story-over-parking townhouse configurations yields a high FAR and the high bedroom count families with children consistently prefer. A half-under basement strategy combined with a raised common green helps create a scale in keeping with the context, in addition to providing opportunities for soil amendment if required to achieve the perk rates required for on-site stormwater strategies. High density, family oriented market-driven unit plans, private parking, and well-scaled contextual architecture reinterpret this wonderful housing type for the Portland of today.

PROJECT SUMMARY		TYPE A (UNITS 1 AND 10)	TYPE B (UNITS 2 AND 9)	TYPE C (UNITS 3 AND 8)	TYPE D (UNITS 4 AND 7)	TYPE E (UNITS 5 AND 6)
LOT COVERAGE	50%	1647 SF	1740 SF	1855	1735 SF	461 SF
FLOOR AREA RATIO	1.65	3 BEDROOM	3 BEDROOM	4 BEDROOM	3 BEDROOM	1 BEDROOM
TOTAL LIVING AREA	14876	3.5 BATH	3.5 BATH	2 BATH	3 BATH	1 BATH
TOTAL GROSS AREA	16482	1 BALCONY	1 BALCONY	1 BALCONY	1 BALCONY	1 BATH
NUMBER OF UNITS	10	1 CAR GARAGE	1 CAR GARAGE	1 CAR GARAGE	1 CAR GARAGE	
MAXIMUM HEIGHT	42'					

COMMON GREENS AND SHARED COURTS

Common greens provide a vital pedestrian oriented public space, while shared drive courts provide efficient vehicular access to private garages. With "eyes on the courts" from kitchens and bedrooms, the courts also



BASEMENT



FIRST FLOOR

