

ABSTRACT. Let $C(X) \rtimes_T \mathbb{Z}$ be the crossed product associated to a dynamical system (X, T) . We characterize the regular AF subalgebras of $C(X) \rtimes_T \mathbb{Z}$ that can arise as the algebra $A_Y = \langle C(X), uC_0(X \setminus Y) \rangle$ for some closed subset Y of X . We also characterize the minimal homeomorphisms in A_Y terms.