

Town of Canterbury

Kinne Road Solid Waste Transfer Station

Concrete pad bid specs:

There are three separate pads, as shown on the document "Kinne Concrete Detail"

All pads are 8" thick, class "F" (4000 psi), with 6" WWF 4/4 reinforcement embedded 3" below the surface.

The "upper" pad is formed against, and caps, a sawtooth wall constructed of 2x2x4 and 2x2x6 concrete blocks, with a 1.79% slope. Three sides are formed by concrete blocks; the fourth butts up to the asphalt pavement driveway.

There are five "lower" pads that are 10'x24', and two "lower" pads that are 12'x42'. All include an isolation joint where the slab meets the block wall (see detail). Two sides are formed by concrete blocks; the remaining two sides butt to the asphalt pavement.

There is a 21'x192' "south" pad on the other side of the customer access road. Three sides are formed by concrete blocks; the fourth butts up to the asphalt pavement driveway.

Inspection and material testing and verification will be conducted per standard D.O.T. guidelines.