

## The smallest feasible site: 3-1/2 acres

The diagram to the right shows a conceptual site plan of an imaginary 3.6 acre site. It illustrates the minimum site elements required at a shaft location. It should be noted that construction of a minimal site will require a larger than 10 acre site at another location, to compensate for the items that have been removed. The elements missing from the small site solution are:

- The tunnel HVAC systems
- The site electrical systems feeding the tunnel
- The support building
- The cooling towers for the tunnel equipment cooling systems



### 3-1/2 Acres Illustrated

The red shaded area on the aerial photo above indicates 3.6 acres. The area shown is occupied by the Home Depot (store only not including parking) located at Randal Road and Fabyan Parkway in Batavia.

