Residential Storage Warehouse City Engineering Comments.

City Engineering has reviewed the proposed development and analyzed the surface infrastructure in the surrounding neighborhood.

The proposed development is located on parcel bounded by MDT right-of-way on the west (Reserve Street), City right-of-way on the north (River Road), and private property on the east and south.

There will not be an access onto Reserve Street. A right-in, right-out access will be provided on River Road. Based on AASHTO sight distances this access will be a minimum 50-feet east of the Reserve Street curbline. This distance was reviewed and determined to meet AASHTO sight distances for vehicles exiting from Reserve Street onto eastbound River Road. City Engineering took MDT’s comments into consideration when determining this access point. River Road is an urban collector paved street and has capacity for this development.

An additional exit-only access will occur on Davis Road through an easement granted on the 513 N. Davis parcel. Davis Street is a paved local street and has capacity for this development.

All accesses will be reviewed for the appropriate design vehicle and includes Fire Department aerial access.

Thanks,

Troy Monroe PE
Assistant City Engineer
552-6091