## 1618 North Roosevelt Blvd: Keys Auto

- This is an incomplete submittal. Numerous basic pieces of information listed in the intake requirements are missing including but not limited to:
  - Utility locations and sizes (sewer, water, fire protection, storm)
  - Stormwater treatment/retention features, sizing, and calculations
  - Locations of trash enclosures
  - ADA access (not clearly shown)
  - o Dimensions
    - Drive aisles/Fire access
    - Parking stalls
    - Sidewalks
  - Pavement surfacing type
  - Signs (including marquee shown in rendering)
- The survey is not current and needs to incorporate the new service Tiki structure. Please update.
- Fix all erroneous callouts. Many are not pointing to the correct item.
- Label all features on plan. There are some that look like parking stalls (grid pattern) but are not called out.
- Grading:
  - Label finish floor (FF) elevations of all buildings.
  - Show all entries on plan with a spot elevation at the entry.
  - o FF should be set at BFE + 1.0' freeboard minimum or 7.0 NGVD.
  - Adjacent grades are 4.5 +/- NGVD which is 2.5' lower than FF. The plans need to show how the grade difference is made up and all accessible ramps or lifts.
  - The grading to the building from the access points at North Roosevelt and up to the new Tiki structure need to be shown.

#### Utilities

- o The "Civil Drainage" sheet needs to incorporate all existing, new, or upgraded utilities. It should be labeled "Utility Plan"
- Demonstrate that existing or proposed utilities have capacity
- Remove all landscaping and aboveground features that are shown within the 15' Utility Easement.
- Show how low points are drained and collected into stormwater treatment and retention features.

# Traffic

- Show all on-site circulation and directions of travel.
- Show parking for proposed housing site.
- Demonstrate that the proposed change of use does not impact traffic
- The easternmost driveway may need to be closed off, turn restricted or reconfigured. Parking stalls may interfere with ingress/egress.
- If easternmost driveway is retained, left turn movement from North Roosevelt shall be evaluated by a licensed traffic engineer. Storage and transition are not currently provided for this movement and will need to be extended.

### 250 Trumbo Road

- The plans are illegible. Provide clear, legible plans on the next submittal.
- Datum on ALTA survey is unclear. NAVD 88?
- This is an incomplete submittal. Numerous basic pieces of information listed in the intake requirements are missing including but not limited to:
  - Clearly label property line on all site plans
  - Utility locations and sizes (sewer, water, fire protection)
  - ADA access (not clearly defined)
  - o Dimensions
    - Sidewalks
    - All drive aisles
  - Pavement surfacing type
  - Signs (including marquee shown in rendering)
- Label Flood Zone and clearly label the SFHA on plans (VE11/AE10 line is close)
- Grading:
  - o Label finish floor (FF) elevations of all buildings.
  - o Show all entries on plan with a spot elevation at the entry.
  - o First FF should be set at BFE + 1.0' freeboard minimum or 11.0 NGVD.
  - Existing elevations appear to be around 4.0 NAVD (5.3 +/-) NGVD. First floor would have to be elevated 6+ feet. A soft story for parking may be an approach to consider.
  - The plans need to show how the grade difference is made up and all accessible ramps or lifts.
  - o The grading to the building from the access points at North Roosevelt and up to the new Tiki structure need to be shown.

#### Utilities

- o Demonstrate that existing sewer has capacity to receive wastewater flow
- o It is unclear if an easement will be created for the existing pump station or if a separate parcel will be created.
- o Electrical service will need to be metered separately from pump station.
- Traffic
  - There is on street parking at the site frontage. Indicate whether this is proposed to remain or be removed.
  - Provide scooter parking and additional bicycle parking