### Fire-911 Milestones





HABERSHAM COUNTY

DEMOREST MT AIRY HW, DEMOREST, GA 30535 05/31/24

EXTERIOR ELEVATION









### Milestones

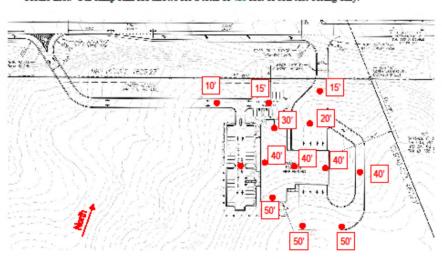
- Design Development drawings were completed in August of 2024.
- Project on hold as of October of 2024.
- Sunbelt is pricing the Design Development drawings now.



The scope of services provided in this proposal is based on the assumption that a shallow foundation system can be used. If subsurface conditions are encountered which are not suitable for support of a shallow foundation system, additional study may be necessary to provide design recommendations for a deep foundation system (piles, etc.).

#### SCOPE OF SERVICES

- We will contact Georgia 811 for location of underground utilities. This is required by law. Also, we
  ask that the current landowner(s) provide any available information regarding the location of
  underground utilities in the work area. Geo-Hydro will not be responsible for damage to unmarked
  underground utilities. Please see the attached Underground Utilities Fact Sheet for more information.
- The site is currently wooded. We will engage the services of a loader and operator to clear access trails for our drilling equipment as necessary.
- 3. We will perform four soil test borings at the approximate requested locations shown in red (•) on the annotated site plan excerpt below. The boring locations will be adjusted based on topography, overhead obstructions, potential utility conflicts, and other access conditions. Standard penetration testing will be performed in accordance with ASTM D1586 at select depths in each boring extending to the planned depths shown on the annotated site plan excerpt below or to the depth of auger refusal, whichever occurs first. Our lump sum fee allows for a total of 420 feet of soil test boring only.



 We will obtain groundwater readings at the time of drilling. The borings will be backfilled with soil cuttings upon completion.



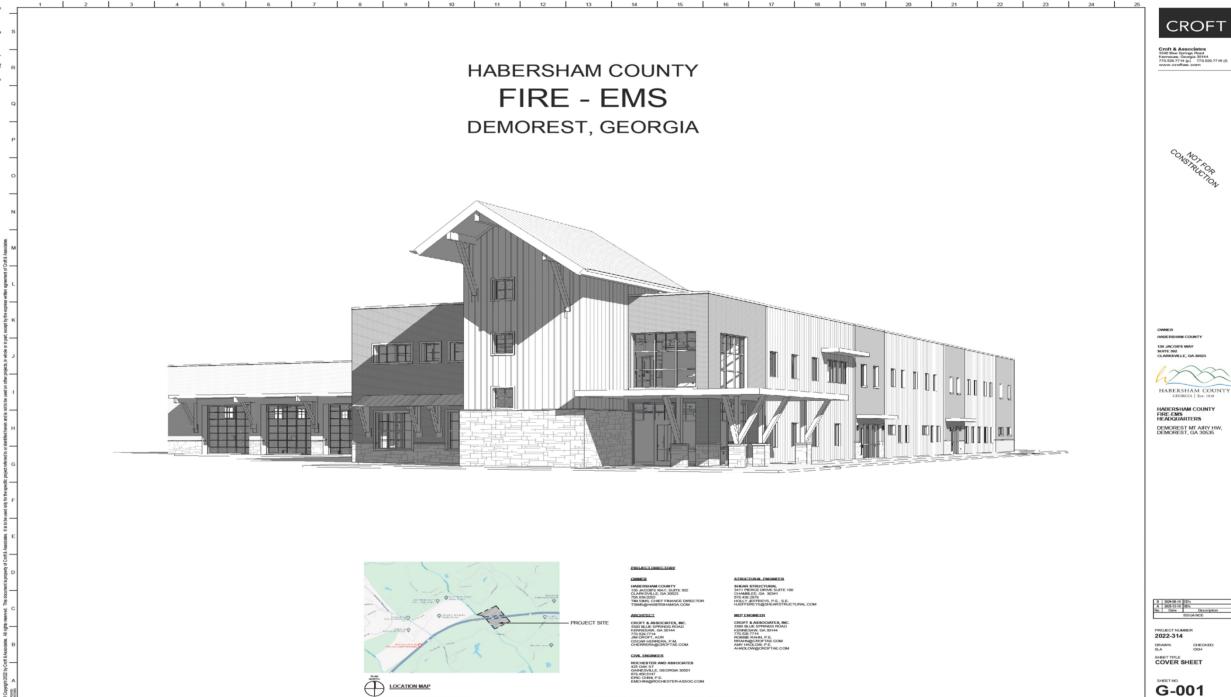




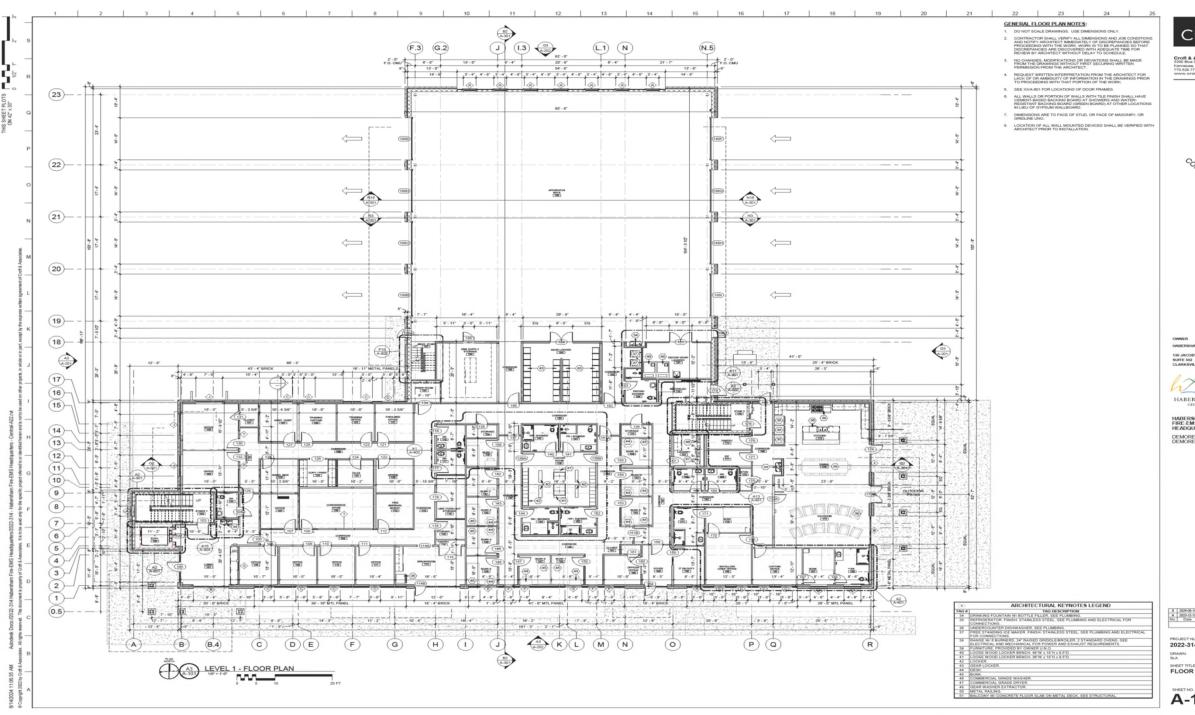
**EXTERIOR ELEVATION** 







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HABERSHAM COUNTY

130 JACOB'S WAY SUITE 302 CLARKSVILLE, GA 30522

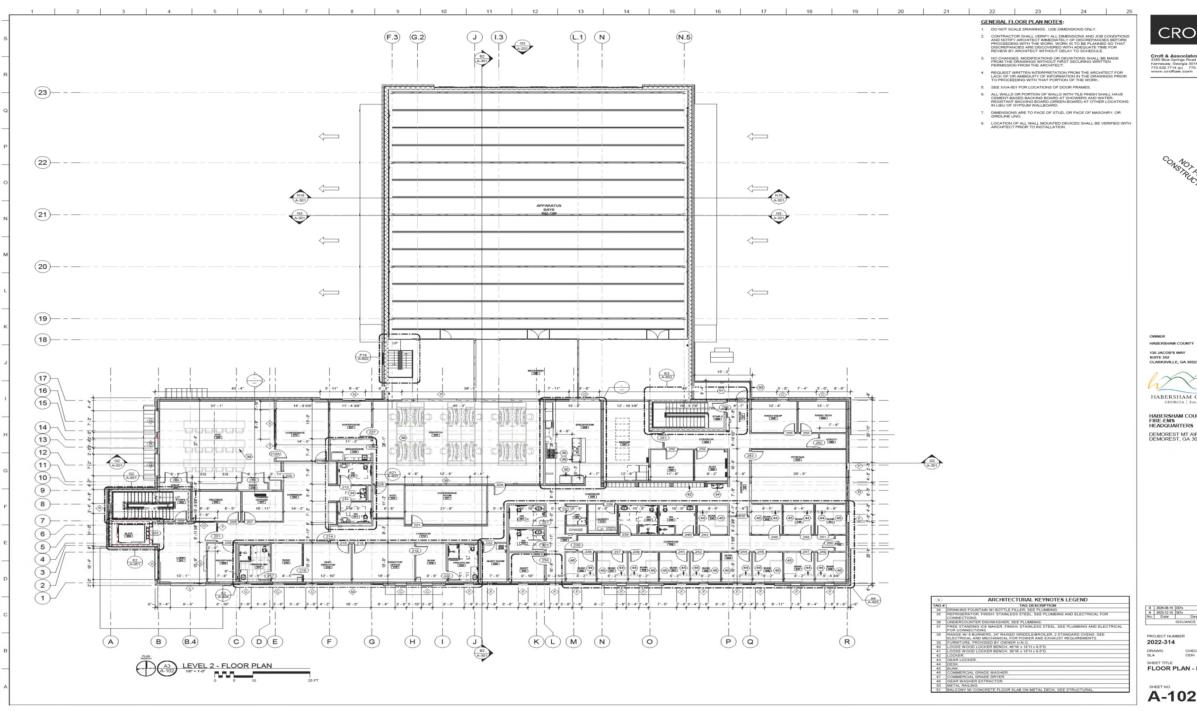
HABERSHAM COUNTY

HABERSHAM COUNTY FIRE-EMS HEADQUARTERS

DEMOREST MT AIRY HW, DEMOREST, GA 30535

FLOOR PLAN - LEVEL 1

A-101



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HABERSHAM COUNTY

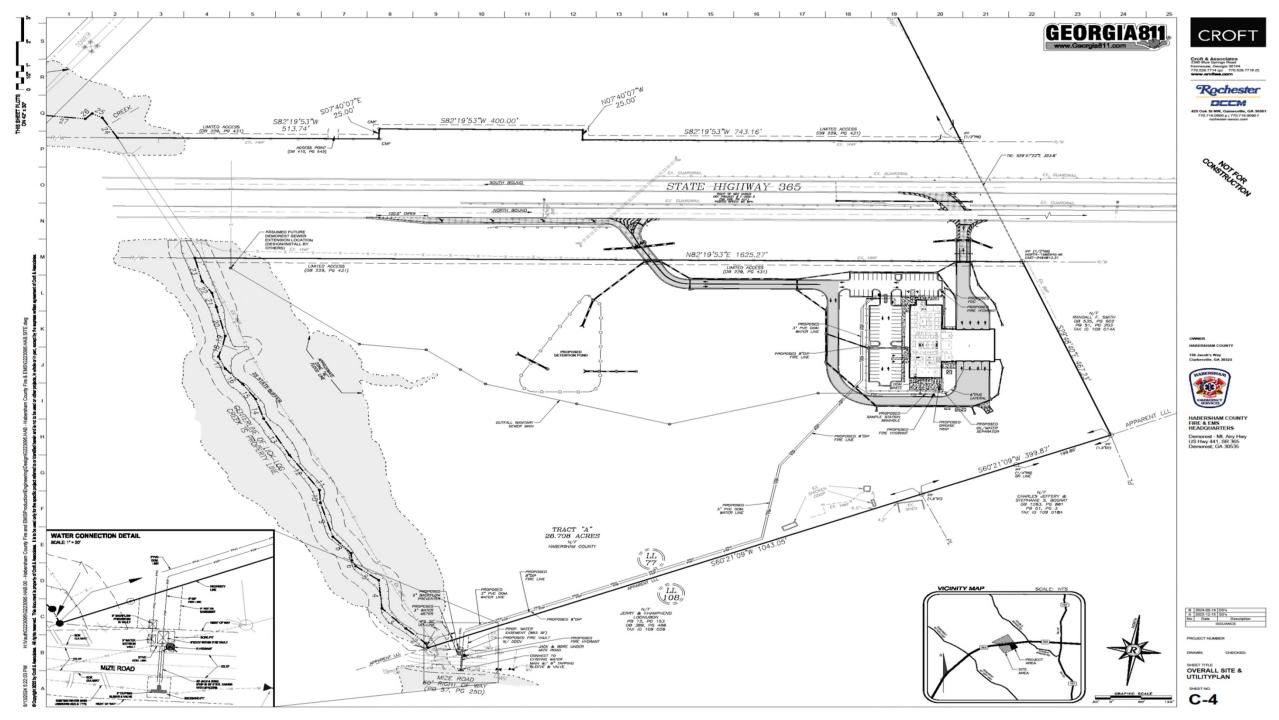
HABERSHAM COUNTY

HABERSHAM COUNTY FIRE-EMS HEADQUARTERS

2022-314

FLOOR PLAN - LEVEL 2

A-102









## HWY 365 MEDIAN BREAK AND DESIGN

### • FACTS AND ISSUES

- The change request is for an add of \$44,000, with Rochester Engineering, to the Fire/EMS/EMA/911 Capital Project.
  - Change request includes
    - The design of a push button detector that controls a Fire Truck Emergency Exit onto US 441/SR 365 in emergency situations.
    - Submittal and permitting of the design through GDOT
    - A traffic study to justify the GDOT application using the GDOT AASHTOware Safety system.
    - A two stage (ICE) Intersectional Control Evaluation as part of the traffic study.
    - This process normally takes 7-10 months

# FUTURE ISSUES TO RESOLVE





- City of Demorest has put boring and casing sewer project on hold.
- Traffic Engineering Study, proposed traffic signal design, GDOT permitting for median break at HWY 365 Southbound.









## Questions?

Jerry Baggett