

September 23, 2020

Town of Clinton 43 Leigh Street Clinton, NJ 08809

Attn: Jack Daniels Fire Official

> RE: Old 22 Urban Renewal Associates, LLC 49 NJSH Route 173 (Old Highway 22) Block 21, Lots 29, 30.01, 31-33 Town of Clinton Hunterdon County, NJ DEC #2362-99-007

Dear Mr. Daniels,

The following is a sequential response to the review memo prepared by Jack Daniels (Fire Official) dated September 9, 2020 and as per our site meeting on September 14, 2020:

- 1. The project Architect will coordinate with the Fire Official to determine the desired Knox Box locations.
- 2. The project Architect will coordinate with the Fire Official to determine the desired fire alarm annunciation panel locations. Installation of same will be coordinated with the Fire Official at the start of construction.
- 3. The Site Plan has been revised to depict additional No Parking/Fire Lane signage.
- 4. Please refer to Town Specific Note #1 on the Site Plan.
- 5. The project Architect will coordinate with the Fire Official to determine the sprinkler system specifications. Please refer to Town Specific Note #2 on the Utility Plan.
- 6. Please refer to the Town Specific Note #1 on the Utility Plan.
- 7. The Site Plan has been revised to depict edge markers at all proposed grass paver fire access lanes.
- 8. The Site Plan has been revised to correct the mislabeled post and chain located at the emergency access driveways. No fire gates are being proposed at this time.
- 9. Our office is currently investigating the feasibility of an emergency access driveway at the northwestern corner of the site, including coordination with the adjacent property owner to the west.
- 10. The underground stormwater storage system is currently designed with HS-25 loading capacity and is therefore able to support the potential loading of the various fire apparatuses.
- 11. The Applicant agrees to provide a full-time maintenance staff who will be responsible for ensuring that pavement and fire lanes will be clear of snow.
- 12. The Site Plans have been revised to depict a new emergency access connection to the existing access easement to the east of the NAPA building. A connection to the adjacent Investors Bank is no longer proposed.
- 13. The Landscape Plan has been revised to eliminate plantings near the easterly emergency access driveway to provide adequate clear access for emergency vehicles and operations.
- 14. The Landscape Plan has been revised to eliminate the trees immediately adjacent to the building.

1904 Main Street, Lake Como, NJ 07719 T 732-974-0198

245 Main Street, Suite 110, Chester, NJ 07930 T. 908-879-9229 8 Robbins Street, Suite 102, Toms River, NJ 08753 T. 732-974-0198 826 Newtown Yardley Rd., Suite 201, Newtown, PA 18940 T. 267-685-0276 50 Park Place, Mezzanine Level, Newark, NJ 07102 T. 973-755-7200

- 15. Additional details for the grass pavers have been provided.
- 16. No off-site improvements are being proposed at this time.
- 17. The Applicant agrees to install fencing and 'No Trespassing' signage prior to the start of construction to restrict public access. Security cameras with continuous remote streaming access will also be installed for additional security.
- 18. The Utility Plan has been revised to depict a 12" water main connection to the future proposed 12" main extension.
- 19. An open web truss connection is being proposed.
- 20. No solar system is being proposed at this time.
- 21. The fire protection standpipes will be installed at 30 feet above the lowest level of Fire Department access as required by IBC. The water feed method will be determined prior to the start of construction.
- 22. If required, the fire pump location will be determined with the Fire Department prior to the start of construction.
- 23. The Utility Plan has been revised to depict the proposed FDC located near the proposed hydrant, southwest of the building.
- 24. The Site Plans have been revised to depict a 5-inch Storz type FDC and detail.
- 25. Type V construction is being proposed, including wood framing and structural steel as required.
- 26. Please refer to the Town Specific Note #1 on the Utility Plan.
- 27. The Town is proposing a 12" water main extension which will extend across the entire frontage of the subject site in order to provide adequate flow for the proposed development.

Per discussions with the project Architect, each elevator within the proposed building will be a 3500-lb hydraulic elevator with an offset 42"-wide door, able to accommodate an 84" IBC stretcher.

Please review the enclosed information and if you have any questions or require any additional information please do not hesitate to contact our office.

Sincerely,

## Dynamic Engineering Consultants, PC

Brett W. Skapinetz, PE, PP

Enclosure

Cc: Geoffrey Long Katharine Coffey, Esq.

Steve L. Schwartz

Steve L. Schwartz, PE, CME