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GENERAL NOTES

1. Boundary and Topographic Information, shown hereon taken from a map entitled Survey of Property, Tax Lot 11.01 - Block 116.0.1, 166 Orlando Drive, Township of Raritan, Somerset County, New Jersey", prepared for Raritan Mall LLC by Lakeland Surveying dated 10/27/22. Vertical Datum NAVD 1988. Equation to NGVD 1929 is as follows: NGVD29 = NAVD88 + 0.9 feet.
2. Limit of Floodplains and/or Floodways shown hereon have been determined by Bowman Consulting Group pursuant to "Method One" of the State's Flood Hazard Area Control Act Rules and is subject to verification by the New Jersey Department of Environmental Protection.
3. All or a portion of this site lies in a flood hazard area. Certain activities in flood hazard areas are regulated by the New Jersey Department of Environmental Protection and some activities may be prohibited on this site or may first require a permit. Contact the Division of Land Use Regulation at 69-777-0454 for more information prior to any construction onsite.
4. Any excess or unsuitable excavated material shall be managed in accordance with specific direction provided by the LSRP.
5. Contractor to test pit at all proposed crossings of existing sewer lateral to verify depth prior to construction. contractor report findings to engineer.

DEMOLITION LEGEND

- BUILDING TO BE REMOVED
- PAVEMENT AREAS TO BE REMOVED
- CONCRETE TO BE REMOVED

DEMOLITION NOTES/SCHEDULE

Phase 1: Site Preparation - utility disconnections and installation of fencing and signage will take place.

1) Contractor to clear site of debris, vegetation, or obstacles before demolition begins. This includes fencing, signage and securing the site.
2) Contractor to install signage indicating hazards, restricted areas, and emergency exits throughout the demolition site.
3) Contractor to erect barriers to prevent unauthorized access to the hazardous zones.
4) Disconnect all essential utilities (water, electricity, gas) before commencing demolition to avoid safety hazards. Contractor to coordinate with local utility providers.
5) Demolition contractor / environmental consultant to perform an environmental assessment of the items to be demolished to identify potential hazardous materials to be removed. Contractor to prepare a demolition work plan outlining the means and methods for demolition of the building and site features.
7) Permits for demolition, site clearance and waste disposal will be obtained by contractor from the Borough of Raritan. The demolition work will not begin until permits are issued.

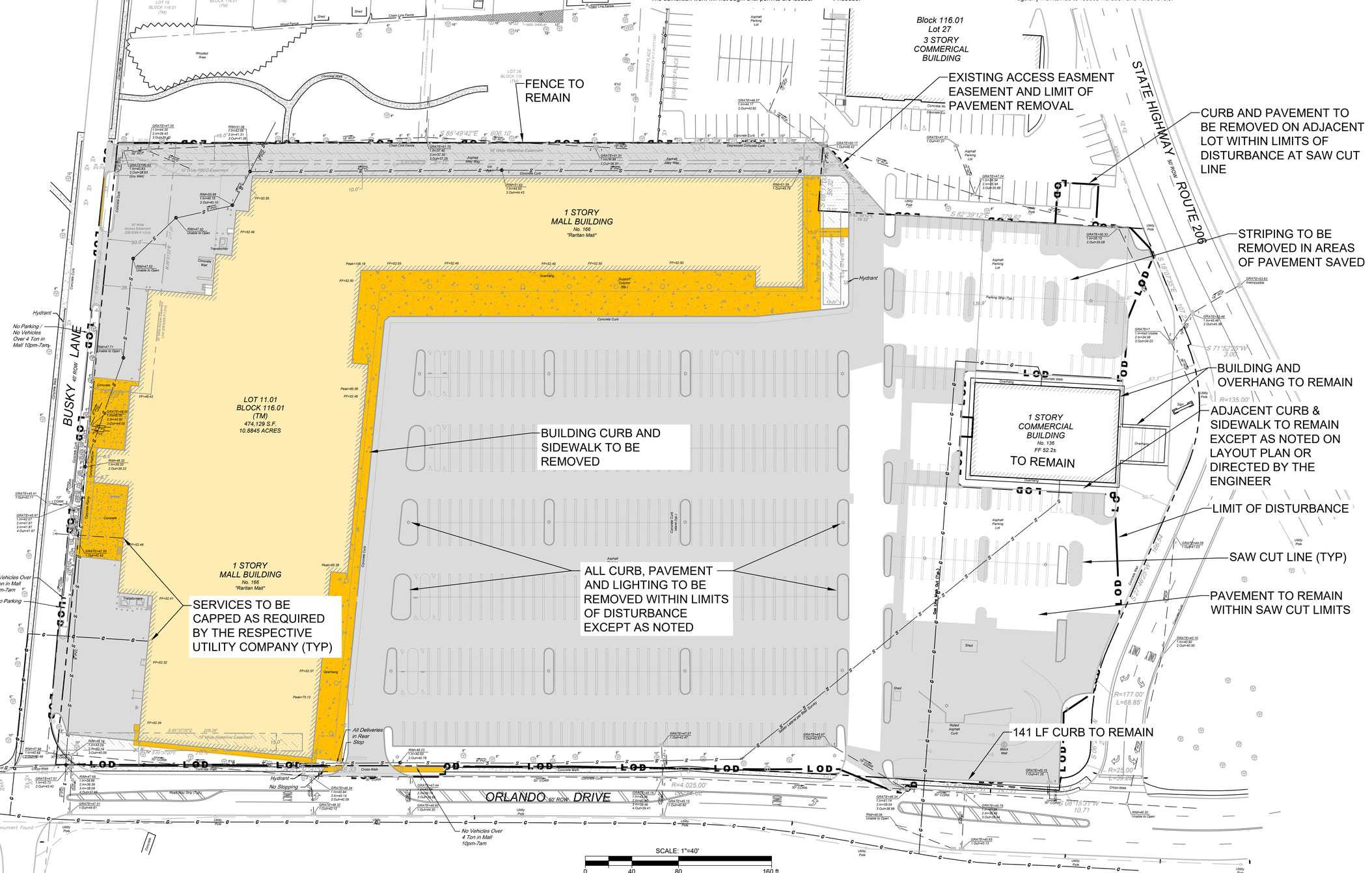
Phase 2: Structural Demolition - includes the removal of walls, floors and other structural elements.

8) Asbestos-containing materials (ACMs) and other hazardous materials identified during the environmental assessment will be removed and tested by a licensed remediation contractor/consultant as part of the demolition process. The method of removal will be as outlined in the means and methods of the contractor as identified in the demolition permit.
9) Remove entire building structure, including walls, floors, roof and support beams. This will include any non-load-bearing elements.
10) Contractor to monitor demolition of building foundations that extend into and below existing environmental cap of existing landfill below site improvements. Contractor to repair/replace environmental cap, as necessary, under direction of licensed LSRP.
11) Temporary supports, timber and scaffolding will be used to stabilize sections of the building as necessary. Rebar and concrete may be used to reinforce areas during demolition if needed.
12) Complete demolition of all internal structures, including drywall, flooring, ceilings, partitions and plumbing.
13) All demolition debris will be sorted on-site into recyclable, non-recyclable, and hazardous materials. Metals (steel,copper), wood, concrete will be separated for recycling. Non-recyclable materials will be sent to certified waste disposal facilities. Hazardous materials will be tested by environmental consultant and sent to certified disposal facility based upon testing results.
14) Various waste containers to separate materials for recycling and disposal, such as bins for metal, wood, concrete and hazardous materials will be onsite.Proper containment procedures will be followed for any hazardous materials to prevent exposure.
15) The demolition process will generate significant dust. The contractor will implement water spraying systems throughout the site to reduce airborne particles and minimize environmental impact in accordance with approved Soil Erosion and Sediment Control Plan.
16) Noise levels will be monitored to ensure they comply with local and state regulations. The equipment will be regularly maintained to reduce vibration and noise levels.

Phase 3: Waste Removal: Debris removal and waste management activities will take place.

17) All workers will be required to wear full PPE, as needed.
18) Safe removal of any hazardous materials, such as asbestos, lead paint, mold or chemicals will be handled by a licensed hazardous materials contractor.
19) Hazardous materials will be removed by licensed contractors and disposed of according to environmental and safety regulations. Asbestos will be handled under strict containment measures to prevent exposure.
20) Concrete, metal and wood will be recycled or re-purposed for use in other construction projects. A local recycling center will be used to handle recyclable materials.

Phase 4: Completion: Upon completion of demolition activities, all demolition debris and hazardous materials shall be removed from site. A final inspection shall be performed by required parties (LSRP, Borough inspectors, Board Engineer, etc.) to confirm all items have been removed as required.



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	REVISION	DATE	

PROJ.: 081289-01-001
DATE: 12-23-2025
CHKD:

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PRELIMINARY AND FINAL SITE PLANS
RARITAN LOFTS
DEMOLITION PLAN EXHIBIT
BLOCK 116.01, LOT 11.01
BOROUGH OF RARITAN, SOMERSET COUNTY, NEW JERSEY

SHEET No. 1 OF 1

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