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GENERAL NOTES - DEMOLITION

A. G.C. TO PROVIDE ALL DEMOLITION DRAWINGS TO ALL TRADES FOR COORDINATION. REFER TO DIV. 02 SELECTIVE DEMOLITION SPECIFICATION PROVIDED IN THE PROJECT MANUAL ALONG WITH DRAWINGS.

B. DRAWINGS OF THE EXISTING BUILDING HAVE BEEN PREPARED FROM A COMBINATION OF EXISTING DRAWING INFORMATION AND SPOT FIELD MEASUREMENTS. DIMENSIONS SHOWN THE DRAWINGS WITH AN INDICATION OF +/- ARE DIMENSIONS THAT SHALL BE FIELD VERIFIED BY THE CONTRACTOR. DIMENSIONS THAT ARE INDICATED AS +/- SHALL BE ADJUSTED BY THE CONTRACTOR AS NECESSARY TO COMPENSATE FOR VARIANCES IN DIMENSIONS BETWEEN THE EXISTING BUILDING AND THE NEW WORK. DIMENSIONAL VARIANCES WILL BE ENCOUNTERED, AND EACH OCCURRENCE SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT.

C. REFER TO THE OTHER DRAWINGS, INCLUDING CIVIL, STRUCTURAL, PLUMBING, MECHANICAL ELECTRICAL, AND ENVIRONMENTAL REMEDIATION FOR OTHER DEMOLITION REQUIREMENTS. PERFORM ARCHITECTURAL DEMOLITION (INCLUDING CUTTING AND PATCHING OR REMOVAL AND REPLACEMENT OF ARCHITECTURAL OR STRUCTURAL BUILDING COMPONENTS) AS IS NECESSARY TO COMPLETE THE WORK SHOWN ON OTHER DRAWINGS.

D. UNLESS OTHERWISE NOTED. REMOVE EXISTING CONSTRUCTION ON DEMOLITION PLANS THAT IS INDICATED BY A DASHED LINE. EXISTING CONSTRUCTION TO REMAIN IS INDICATED BY SOLID LINES.

E. PATCH ALL OPENINGS IN EXISTING CONSTRUCTION, INCLUDING PARTITIONS, FLOORS, CEILINGS, AND EXTERIOR WALLS, RESULTING FROM THE REMOVAL OF PIPE, CONDUIT, DUCTWORK, AND SIMILAR MISCELLANEOUS ITEMS, WITH MATERIALS MATCHING EXISTING ADJACENT CONSTRUCTION. OPENINGS IN EXISTING CONSTRUCTION INDICATED TO BE FIRE RATED SHALL BE PATCHED AND SEALED WITH MATERIALS MATCHING EXISTING CONSTRUCTION AND WHICH PROVIDE THE EQUIVALENT FIRE RESISTANCE RATING INDICATED ON THE LIFE SAFETY DRAWINGS.

F. PROTECT THE EXISTING FACILITIES AT ALL TIMES DURING THE COURSE OF CONSTRUCTION. ALL DAMAGES CAUSED, AS A RESULT OF CONTRACTOR ACTIVITIES, SHALL BE REPAIRED AT NO ADDITIONAL COST. CONTRACTOR SHALL COORDINATE WITH STRUCTURAL FOR BRACING AND SHORING REQUIREMENTS PRIOR TO REMOVAL OF LOAD BEARING BUILDING ELEMENTS.

G. IN GENERAL, PATCHING, REPAIR, REMODELING, AND RENOVATION WORK SHALL TO MATCH, COMPLIMENT AND ALIGN WITH EXISTING CONDITIONS.

H. WHERE FULL OR PARTIAL DEMOLITION OF A BUILDING ELEMENT IS INDICATED, REMOVAL OF ALL ITEMS ATTACHED TO OR CONTAINED WITHIN THE ELEMENT OR PORTION OF ELEMENT TO BE DEMOLISHED SHALL BE INCLUDED IN THE DEMOLITION OF THE BUILDING ELEMENT EVEN IF NOT NOTED SPECIFICALLY. ITEMS THAT MAY BE ATTACHED TO, OR CONTAINED WITHIN, THE BUILDING ELEMENT, OR PORTION OF THE BUILDING ELEMENT TO BE DEMOLISHED MAY INCLUDE BUT ARE NOT LIMITED TO CONDUIT, WIRING, SWITCHES, RECEPTACLES, JUNCTION BOXES, PIPING, DUCTWORK, GRILLES, DIFFUSERS, LOUVERS, INSULATION, FURRING, BASE, FINISHES, TRIMS, DOORS, DOOR FRAMES, DOOR HARDWARE, TRANSOMS, WINDOWS, WINDOW FRAMES, WINDOW HARDWARE, TOILET ACCESSORIES, CHALK BOARDS, TACK BOARDS AND FASTENERS AND ANCHORS ASSOCIATED WITH ATTACHED ITEMS. REMOVE MECHANICAL, ELECTRICAL AND PLUMBING ITEMS IN ACCORDANCE WITH MECHANICAL, ELECTRICAL AND PLUMBING DOCUMENTS.

I. WHERE A WALL OR A BUILDING ELEMENT INCLUDING CHASES AND VOID SPACES (OR PORTION OF A WALL OR BUILDING ELEMENT INCLUDING CHASES AND VOID SPACES) IS INDICATED TO BE DEMOLISHED, CLEAN AND REPAIR RESULTING DAMAGE TO THE FLOOR SUBSTRATE. GRIND AND/OR FILL AND PATCH DAMAGED AREAS OF THE EXISTING FLOOR SUBSTRATE WITH A CONCRETE TOPPING SLAB OR A CEMENTITIOUS LEVELING COMPOUND AS APPLICABLE. CEMENTITIOUS LEVELING COMPOUND SHALL BE OF TYPE RECOMMENDED BY FLOOR FINISHES MANUFACTURER. FEATHER OUT FLOOR SURFACES TO FORM SMOOTH AND EVEN TRANSITIONS READY TO RECEIVE SCHEDULED FLOOR FINISHES.

J. MISCELLANEOUS ITEMS WHICH ARE NOT SPECIFICALLY SHOWN ON THE DRAWINGS SHALL BE REMOVED IN RENOVATED AREAS, UNLESS OTHERWISE INDICATED OR DIRECTED BY THE OWNER. MISCELLANEOUS ITEMS INCLUDE BUT ARE NOT LIMITED TO FIRE EXTINGUISHERS, CLOCKS, TOILET ACCESSORIES, BRACKETS HANGERS BOLTS, PLATES BLOCKING, ETC. REFER QUESTIONABLE ITEMS TO THE OWNER FOR VERIFICATION.

K. "REMOVE AND DISPOSE OF" IS USED GENERALLY IN DEMOLITION LEGEND. BUT SHALL BE INTERPRETED BY G.C. TO READ AND FOLLOW OWNER GUIDELINES FOR WASTE MANAGEMENT - REUSE, RECYCLING AND HAZARDOUS WATE.

DEMOLITION KEY

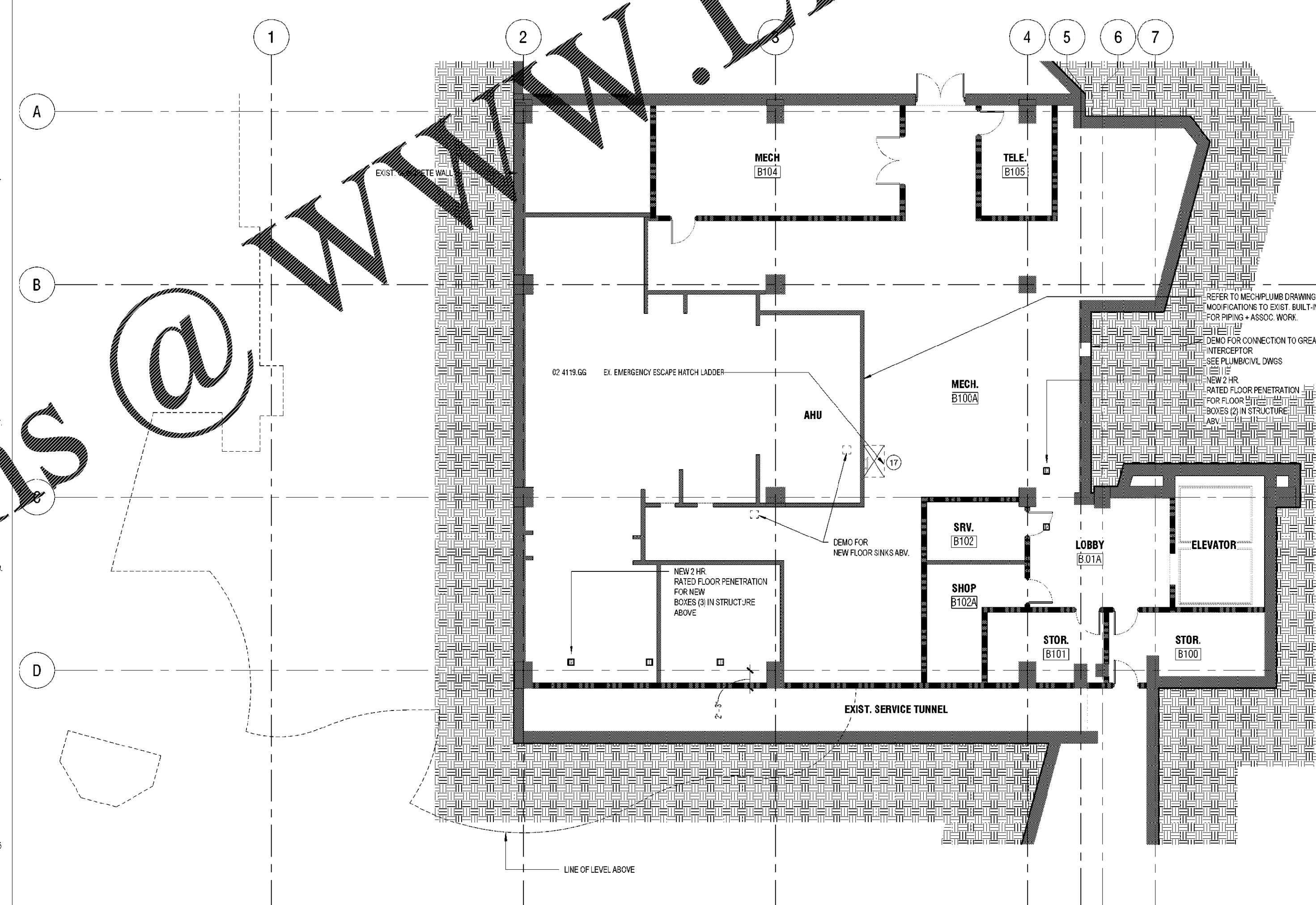
- ITEM TO BE REMOVED
- AREA OF MATERIAL IS TO BE REMOVED
- EX. TO REMAIN

DEMO PLAN SYMBOL LEGEND

- EXISTING TO REMAIN
- EXISTING FLOOR FINISH TO BE REMOVED
- EXISTING TO REMAIN
- NEW METAL STUD WALL
- EXISTING DOOR TO REMAIN
- NEW DOOR
- 217 ← ROOM NAME/NUMBER

DEMOLITION LEGEND

1. REMOVE EXISTING CERAMIC TILE AND WOOD BASE. NOTE THAT A PORTION OF THE EXISTING FLOOR ELEVATED SLAB IS DEPRESSED 3" WITH A FULL MUDBED UNDERNEATH. EXISTING MUDBED MAY REMAIN AS LONG AS THE PORCELAIN TILE COMES UP CLEANLY.
2. EXISTING EXPANSION JOINT TO REMAIN. REMOVE PORCELAIN FROM CENTER PORTION OF EXPANION JOINT. PROTECT METAL EXTRUSION.
3. EXISTING PANELING TO REMAIN. PREP/SURFACE TO REFINISH WITH OPAQUE FINISH.
4. EX. MONITOR. REMOVE AND DELIVER TO OWNER.
5. EX. RECESSED METAL ENTRYWAY MAT TO REMAIN. GC TO COVER/PROTECT OR REMOVE/STORE FOR LATER REINSTALLATION BY GC DURING CONSTRUCTION. DAMAGE TO MATS SHALL RESULT IN GC REPLACING AT THEIR OWN COST.
6. ADD ALTERNATE 3B: EX. AUTOMATIC DOOR OPENER/PUSH PLATE TO BE REMOVED FROM NORTH FACE OF MULLION FOR RELOCATION TO WEST FACE OF EAST MULLION. REMOVE EXPOSED CONDUIT BACK TO WHERE IT IS CONCEALED IN WALL TO ALLOW FOR INSTALLATION OF THE VESTIBULE AND MORE AESTHETIC RE-ROUTING OF CONDUIT.
7. EX. VISUAL DISPLAY CASE TO BE REMOVED BY GC. AND PROVIDED TO OWNER.
8. REMOVE EX. WALL, INCLUDING DEVICES, INCLUDING ELEC, MECHANICAL TEL, DATA AND SIGNAGE.
9. EX. SIGNAGE TO REMAIN. CAREFULL REMOVE, STORE AND PROTECT AS REQUIRED FOR REINSTALLATION BY GC.
10. EX. FLOOR DIFFUSER. REMOVE AND DISPOSE OF FOR REPLACEMENT WITH NEW TO MATCH.
11. EX. AUTO DOOR OPENER PUSHPAD TO REMAIN. PROTECT DURING CONSTRUCTION.
12. REMOVE AND DISPOSE OF INTERIOR CURTAINWALL ASSEMBLY INCLUDING GLASS, MULLIONS, ASSOCIATED BRACING AND METAL FILLER AS INDICATED.
13. REMOVE AND DISPOSE OF DOOR, INCLUDING FRAME , HARDWARE AND ANY ASSOCIATED LITES/SIDELITES.
14. REMOVE AND DISPOSE OF EX. WOOD PANELING.
15. REMOVE AND DISPOSE OF EX. SIGNAGE.
16. EX. DIRECTORY TO REMAIN. CAREFULLY REMOVE, STORE AND PROTECT FOR LATER REINSTALLATION BY GC OR PROTECT.
17. EX. ESCAPE HATCH FROM MECHANICAL ROOM BELOW AND FLOOR OPENING TO REMAIN. WITH WALL TO BE MOVED CLOSER TO OPENING, GC TO PROVIDE LOCKABLE PLYWOOD ENCLOSURE PREVENTING ACCESS TO OPENING.
18. REMOVE AND DISPOSE OF EX. LIBRARY SECURITY GATES WITH ASSOCIATED POWER AND EQUIPMENT SUPPORT.
19. REMOVE EX. LOW WALL
20. REMOVE, STORE AND PROTECT EX. BOOK DEPOSITE BOX. GC TO REINSTALL AT NEW LOCATION IN NEW WORK.
21. REMOVE AND DISPOSE OF INTERIOR WINDOW.
22. REMOVE AND DISPOSE OF WALL BASE CABINETS, SHELVING AND STANDARDS. REMOVE EX. SINK. SEE PLUMBING DEMO.
23. REMOVE AND DISPOSE OF WALL SHELF AND HANGING ROD. REMOVE AND DISPOSE OF ABANDONED EQUIPMENT.
24. EXISTING FALSE COLUMN CONCEALING ROOF DRAIN TO REMAIN. PROTECT DURING CONSTRUCTION.
25. REMOVE AND DISPOSE OF EX. CIRCULATION DESK.
26. EX. FEC TO REMAIN. COVER AND PROTECT DURING CONSTRUCTION.
27. REMOVE AND DISPOSE OF EX. CARPET AND WOOD BASE. (NO BASE AT CURTAINWALL).
28. REMOVE AND DISPOSE OF EX. CARPET AND RESILIENT BASE. (NO BASE AT CURTAINWALL).
29. REMOVE EX. FLOOR DIFFUSERS WITH ASSOCIATED DUCTWORK & SURFACE MOUNTED OUTLETS/JBOXES AND CONDUIT. COVER AND PROTECT OPENING IN FLOOR AFTER REMOVAL, BEFORE THEY ARE FILLED IN WITH CONCRETE IN NEW CONSTRUCTION.
30. EX. FLOOR DIFFUSERS TO REMAIN. COVER AND PROTECT DURING DEMOLITION AND CONSTRUCTION.
31. REMOVE AND DISPOSE OF EX. VCT FLOORING AND RESILIENT BASE.
32. EX. PLASTERED COLUMN COVER TO BE CAREFULLY AND SELECTIVELY DEMO'D TO ROUTE NEW CONDUIT DOWN FROM ABOVE. SEE DETAIL B1/A900.
33. EX. SLAB ON GRADE AT PERIMETER OF RETAINING WALL FROM MECHANICAL ROOM BELOW. SLAB HAS SETTLED +/- 1.5 IN. COORDINATE TRENCHING VS. FOAM JACKING w/CONTRACTORS.
34. FLOOR IN THIS AREA REQUIRES GRINDING. GRIND & COORDINATE w/FOAM JACKING ELEVATIONS.
35. TRENCH OUT THE EX. SOG FOR FLOOR BOX INSTALLATION.
36. REMOVE AND DISPOSE OF EX. CARPET FLOORING AND WALL BASE.
37. EX. PULL STATION TO REMAIN.
38. REMOVE EX. WALL FOR WINDOW ROUGH OPENING.
39. REMOVE SHEETROCK TO SET BLOCKING IN TO MOUNT MONITOR. COORDINATE WITH FINAL AV SIZE AND EX. FRAMING LOCATION
40. CORE SLAB FOR INSTALLATION OF RATED FLOOR BOXES. COVER OPENINGS AFTER CORING IF BOXES ARE NOT INSTALLED IMMEDIATELY.
41. EXISTING SCULPTURE TO BE REMOVED BY OWNER PRIOR TO CONSTRUCTION.



A3 / D100 **DEMOLITION PLAN - LOWER LEVEL**
1/8" = 1'-0"

PLAN

ARCHITECTURE
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WATSON TATE SAVORY INC., REGISTERED ARCHITECTURAL CORPORATION, 52701, NORTH CAROLINA, CHARLOTTE, NC

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DEMOLITION PLAN - LOWER LEVEL

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NCSU #201920018
A/E PROJECT NO.
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