



FIRST FLOOR DEMOLITION PLAN
1/4" = 1'-0"

1
AD10

KEYED DEMOLITION PLAN NOTES

- D1 REMOVE EXISTING RETAINING WALL IN ITS ENTIRETY.
- D2 REMOVE EXISTING CONCRETE SLAB. EXCAVATE AS REQUIRED. COORDINATE WITH FIRST FLOOR PLAN ON SHEET A10.
- D3 REMOVE EXISTING PRECAST CONCRETE PANEL PATCH AND REPAIR EXISTING WALL TO RECEIVE NEW BRICK VENEER (SEE A10).
- D4 REMOVE EXISTING STAIR AND LANDING IN ITS ENTIRETY. REMOVE ALL ASSOCIATED RAILINGS AND GUARDS.

GENERAL DEMOLITION NOTES

1. THE CONTRACTOR SHALL COMPLETE ALL DEMOLITION AS NOTED. THE CONTRACTOR SHALL VERIFY THE EXTENT & LOCATION OF THE SELECTIVE DEMOLITION AS SHOWN & AS REQUIRED. THE CONTRACTOR SHALL CAREFULLY IDENTIFY THE LIMITS OF DEMOLITION AND IDENTIFY ITEMS TO BE REMOVED & ITEMS TO BE LEFT IN PLACE INTACT.
2. DEMOLITION WORK SHALL BE PHASED TO ALLOW PROPER EGRESS IN CASE OF FIRE OR HAZARD.
3. THE CONTRACTOR SHALL MAINTAIN ALL EXITS ACCESSIBLE TO OTHER BUILDING OCCUPANTS DURING THE FULL EXTENT OF DEMOLITION.
4. THE BUILDING WILL REMAIN OPEN DURING DEMOLITION. PROVIDE PROTECTIVE MEASURES TO ASSURE THE SAFE PASSAGE TO ALL ACTIVE AREAS OF THE BUILDING.
5. DEMOLITION WORK SHALL BE SEQUENCED IN ACCORDANCE WITH THE CONSTRUCTION MILESTONE SCHEDULE AND COORDINATED WITH THE CONSTRUCTION MANAGER AND THE OWNER'S REPRESENTATIVE.
6. THE CONTRACTOR SHALL COORDINATE ALL DEMOLITION WITH ALL TRADE SUBCONTRACTORS.
7. ALL TRADE SUBCONTRACTORS SHALL INSPECT THE SITE AND DEMOLITION AREAS PRIOR TO BEGINNING WORK.
8. THE CONTRACTOR SHALL DOCUMENT THE CONDITION OF ALL AREAS OF WORK AS PART OF THE DEMOLITION PLAN. IT IS THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY THE OWNER'S REPRESENTATIVE OF ANY POTENTIAL PROBLEMS THAT MAY INTERFERE WITH WORK PRIOR TO STARTING.
9. DURING AND AFTER THE DEMOLITION PHASE, ALL TRADE SUBCONTRACTORS SHALL PROTECT ALL AREAS OF EXISTING ADJACENT STRUCTURES AND PROTECT ALL EXISTING CONSTRUCTION FROM DAMAGE DURING DEMOLITION. THE CONTRACTOR SHALL PROMPTLY RESTORE DAMAGED ITEMS TO THEIR ORIGINAL CONDITION AT NO COST TO THE OWNER.
10. ALL DEMOLITION AREAS SHALL BE ISOLATED FROM REMAINING PORTIONS OF THE BUILDING WITH TEMPORARY DUSTPROOF AND/OR WEATHER PROOF PARTITIONS AND SHALL BE EXHAUSTED TO OBTAIN A NEGATIVE PRESSURE (.05 INCH/WG) WITHIN THE SPACE TO PREVENT THE ACCUMULATION OF DUST AND POLLUTION INSIDE THE BUILDING. SEE TEMPORARY PARTITION ON DRAWING AD10 (THIS DRAWING).
11. THE TRADE SUBCONTRACTORS ARE TO PROVIDE ALL LABOR, MATERIALS AND EQUIPMENT TO PERFORM A COMPLETE JOB. THE CONTRACTOR SHALL SUBMIT A DEMOLITION PLAN TO THE OWNER'S REPRESENTATIVE PRIOR TO BEGINNING WORK. THE PLAN SHALL INCLUDE A SCHEDULE OF DEMOLITION ACTIVITIES, DETAILED COORDINATION OF UTILITIES SHUTOFFS (IF REQUIRED), DRAWINGS OF PROPOSED DUST-PROOF AND/OR WEATHERPROOF PARTITIONS, LOCATION PLANS & DETAILS, AND MATERIAL STAGING AREAS.
12. THE CONTRACTOR SHALL CONSPICUOUSLY LOCATE SIGNAGE TO INDICATE THE LOCATION OF DEMOLITION AREAS. THE SIGNAGE WILL CONSIST OF 2" TALL BLACK LETTERING ON AN ORANGE BACKGROUND AND WILL READ AS FOLLOWS: "KEEP OUT-CONSTRUCTION AREA-CONTRACTOR EMPLOYEES ONLY"
13. THE CONTRACTOR AND EACH OF THEIR TRADE SUBCONTRACTORS SHALL DISPOSE OF ALL DEMOLITION DEBRIS IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL ORDINANCES. THE SITE SHALL BE SWEEP AND LEFT CLEAN OF ALL DEBRIS AT THE END OF EACH WORK DAY. THE CONTRACTOR SHALL COORDINATE THE LOCATION AND TRANSPORTATION ACTIVITIES OF DUMPSTERS AND CONTAINERS WITH THE OWNER'S REPRESENTATIVE.

14. THE CONTRACTOR SHALL MAINTAIN ALL UTILITIES IN SERVICE DURING DEMOLITION UNTIL SUCH TIME AS TEMPORARY SHUTOFFS ARE REQUIRED. THE CONTRACTOR SHALL NOTIFY THE OWNER'S REPRESENTATIVE 72 HOURS IN ADVANCE OF ANY SHUT-OFFS. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR OBTAINING PERMITS, CERTIFICATES, ETC. FROM THE UTILITY COMPANY FOR ALL TEMPORARY SHUT-OFFS. UTILITY SERVICE SHALL BE RESTORED TO THE BUILDING AS SOON AS SAFELY POSSIBLE.
15. PRIOR TO REMOVING ANY MASONRY WALLS OR BEARING PARTITIONS, THE CONTRACTOR AND EACH OF THEIR TRADE SUBCONTRACTORS SHALL PROVIDE TEMPORARY SHORING AS REQUIRED. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER'S REPRESENTATIVE OF ANY UNFORESEEN STRUCTURAL ELEMENTS.
16. THE CONTRACTOR SHALL COORDINATE THE INSTALLATION OF BEAMS, UNITELS, ETC. IN WALL PRIOR TO DEMOLITION.
17. WHERE EXISTING FLOOR ITEMS ARE REMOVED, THE CONTRACTOR SHALL FILL THE VOID WITH CONCRETE, UNLESS OTHERWISE NOTED. ALIGN TOP OF CONCRETE WITH TOP OF SLAB.
18. WHERE EXISTING FLOORING IS REMOVED, THE SUBFLOOR SHALL BE REPAIRED AND PATCHED LEVEL TO THE ADJACENT AREAS.
19. THE CONTRACTOR SHALL REMOVE ALL SCHEDULED TO BE REMOVED PARTITIONS' FULL HEIGHT UNLESS OTHERWISE NOTED. THE CONTRACTOR SHALL PATCH EXISTING PARTITIONS TO REMAIN.
20. THE CONTRACTOR AND EACH OF THEIR TRADE SUBCONTRACTORS SHALL PROVIDE OPENINGS FOR ALL NEW PENETRATIONS AS REQUIRED THROUGH EXISTING PARTITIONS, FLOORS, AND CEILINGS (COORDINATE WITH ALL TRADES - PLUMBING, MECHANICAL, ELECTRICAL, ETC. AND CONTRACT DRAWINGS.)
21. THE CONTRACTOR AND EACH OF THEIR TRADE SUBCONTRACTORS SHALL COORDINATE ALL CEILING DEMOLITION WITH NEW REFLECTED CEILING PLAN, PATCH AND REPAIR EXISTING CEILINGS TO REMAIN AS REQUIRED DUE TO BUT NOT LIMITED TO DEMOLITION.
22. ALL ELECTRICAL DEMOLITION SHALL BE COMPLETED BY A LICENSED ELECTRICIAN.
23. ALL PLUMBING DEMOLITION SHALL BE COMPLETED BY A LICENSED PLUMBER INCLUDING CAPPING OF WATER AND WASTE PIPING.
24. THE CONTRACTOR SHALL SAWCUT EXISTING SLAB AS REQUIRED FOR ALL NEW WORK AND SHALL COORDINATE WITH OTHER TRADE DRAWINGS (I.e. ELECTRICAL, MECHANICAL, PLUMBING, ETC.) FOR REQUIRED LAYOUT CUT LINES PRIOR TO THE START OF WORK. IF PROVIDED, SEE L10 FOR LOW VOLTAGE SLAB CUTTING COORDINATION.
25. EXISTING CONDUITS RUNNING THROUGH RENOVATED AREAS(S) AND SERVING EXISTING EQUIPMENT LOCATED OUTSIDE THE RENOVATED AREA SHALL REMAIN OR (IF IN CONFLICT WITH NEW INSTALLATION WORK) SHALL BE REROUTED WITH NECESSARY RECONNECTIONS TO MAINTAIN ELECTRICAL CONTINUITY OF THE CIRCUITRY AND GROUNDING WIRING FOR SAID EQUIPMENT.
26. ALL "EXISTING TO REMAIN" OR "EXISTING TO BE RELOCATED" ITEMS SHALL BE PROTECTED.
27. RELOCATED EQUIPMENT, DEVICES, ETC. SHALL BE REMOVED AND REINSTALLED IN THEIR ENTIRETY.

GENERAL NOTES:

1. SEE SHEET T02 FOR ADDITIONAL GENERAL NOTES, ABBREVIATIONS, SYMBOLS AND LEGENDS.
2. SEE GENERAL NOTES #45, 46 & 47 ON SHEET T02 FOR MANDATORY SUBCONTRACTOR REQUIREMENTS.

DEMOLITION NOTES:

1. ALL EXISTING PARTITIONS TO REMAIN SHALL BE PATCHED AND REPAIRED AS REQUIRED TO RECEIVE NEW FINISHES. CONTRACTOR SHALL REMOVE ALL EXTRANEOUS FLOOR, CEILING & WALL MOUNTED ITEMS. COORDINATE EXTENT OF REMOVAL WITH OWNER'S REPRESENTATIVE.
2. ALL CRACKS IN EXISTING FLOOR SLAB SHALL BE REPAIRED PER DETAIL Z/AD10.

SCALE AS NOTED		PROJECT	
DRAWN BY: [Signature]	DATE: 08/27/2019	PISCATAWAY HIGH SCHOOL BLEACHERS, FIELD LIGHTING & STORAGE FACILITY REPLACEMENT	EI DRAWING NO. AD10
DESIGNED BY: [Signature]	DATE: 08/27/2019		
CHECKED BY: [Signature]	DATE: 08/27/2019		
APPROVED BY: [Signature]	DATE: 08/27/2019		
CLIENT PROJECT NO. ES5551.01			

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PROJECT: PISCATAWAY HIGH SCHOOL BLEACHERS, FIELD LIGHTING & STORAGE FACILITY REPLACEMENT
NEW JERSEY
CLIENT PROJECT NO. ES5551.01