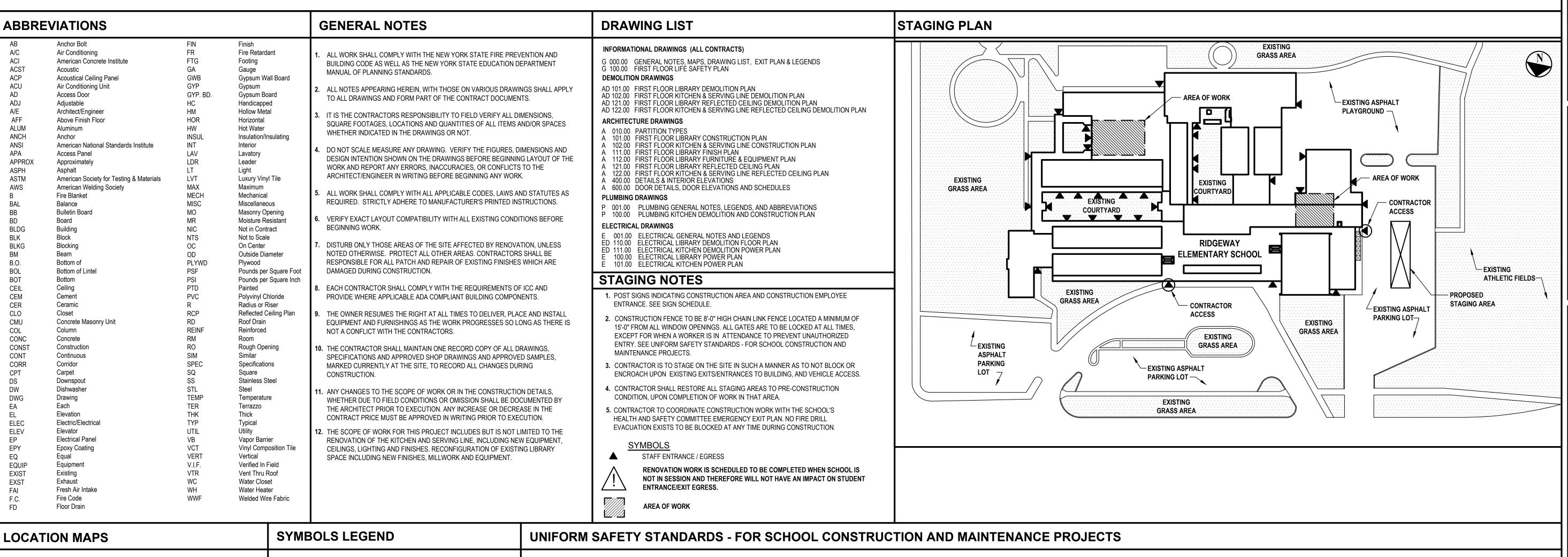
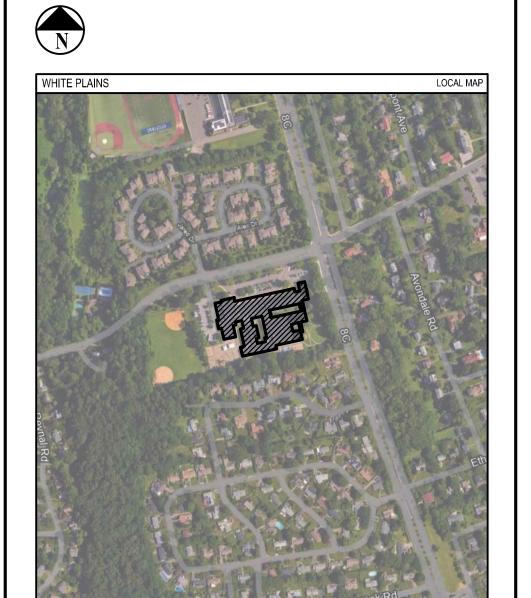
WHITE PLAINS CITY SCHOOL DISTRICT UPGRADES AT RIDGEWAY ELEMENTARY SCHOOL

225 RIDGEWAY CIRCLE WHITE PLAINS, NEW YORK 10605

SED PROJECT CONTROL NUMBER 66-22-00-01-0-014-018

CONTRACT G - GENERAL CONSTRUCTION







DETAIL SYMBOL

LEVATION KEY

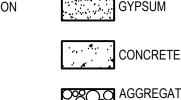
INTERIOR ELEVATION

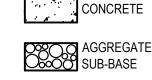
FERENCE

ELEVATION LINE

PARTITION TYPE

REVISION

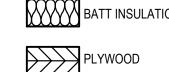






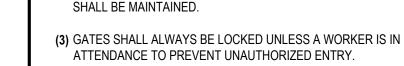


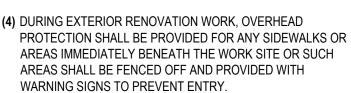




RIGID INSULATION

WOOD BLOCKING





ALWAYS COMPLY WITH THE MINIMUM REQUIREMENTS

RENOVATION OR DEMOLITION HAVE BEEN TESTED FOR

ASBESTOS AND SOME MATERIALS WERE FOUND TO BE

POSITIVE. IF ENCOUNTERED, THE CONTRACTOR SHALL

GENERAL SAFETY AND SECURITY STANDARDS FOR

(1) ALL CONSTRUCTION MATERIALS SHALL BE STORED IN A

(2) FENCES AROUND CONSTRUCTION SUPPLIES OR DEBRIS

ABATE MATERIAL AS PER SPECIFICATION SECTION 028200 -

ASBESTOS ABATEMENT, ALL TEST RESULTS CAN BE FOUND

2. ALL SCHOOL AREAS TO BE DISTURBED DURING

IN THIS SPECIFICATION SECTION.

CONSTRUCTION PROJECTS:

SAFE AND SECURE MANNER.

NECESSARY TO MAINTAIN A CERTIFICATE OF OCCUPANCY.

(5) WORKERS SHALL BE REQUIRED TO WEAR PHOTO-IDENTIFICATION BADGES AT ALL TIMES FOR IDENTIFICATION AND SECURITY PURPOSES WHILE WORKING AT OCCUPIED SITES.

THE OCCUPIED PORTION OF ANY SCHOOL BUILDING SHALL

4. SEPARATION OF CONSTRUCTION AREAS FROM OCCUPIED SPACES: CONSTRUCTION AREAS WHICH ARE UNDER THE CONTROL OF A CONTRACTOR AND THEREFORE NOT OCCUPIED BY DISTRICT STAFF OR STUDENTS SHALL BE SEPARATED FROM OCCUPIED AREAS. PROVISIONS SHALL BE MADE TO PREVENT THE PASSAGE OF DUST AND CONTAMINANTS INTO OCCUPIED PARTS OF THE BUILDING. PERIODIC INSPECTION AND REPAIRS OF THE CONTAINMENT BARRIERS MUST BE MADE TO PREVENT EXPOSURE TO DUST OR CONTAMINANTS. GYPSUM BOARD MUST BE USED IN EXIT WAYS OR OTHER AREAS THAT REQUIRE FIRE RATED SEPARATION. HEAVY DUTY PLASTIC SHEETING MAY BE USED ONLY FOR A VAPOR, FINE DUST OR AIR INFILTRATION BARRIER, AND SHALL NOT BE USED TO SEPARATE OCCUPIED SPACES FROM CONSTRUCTION AREAS.

- (1) A SPECIFIC STAIRWELL AND/OR ELEVATOR SHALL BE ASSIGNED FOR CONSTRUCTION WORKER USE DURING WORK HOURS. IN GENERAL, WORKERS MAY NOT USE CORRIDORS, STAIRS OR ELEVATORS DESIGNATED FOR STUDENTS OR SCHOOL STAFF. WHERE NO STAIRWELL AND OR ELEVATOR IS ASSIGNED, WORKERS MUST ENTER THE CONSTRUCTION
- SPACES DIRECTLY FROM THE BUILDING EXTERIOR. (2) LARGE AMOUNTS OF DEBRIS MUST BE REMOVED BY USING ENCLOSED CHUTES OR A SIMILAR SEALED SYSTEM. THERE SHALL BE NO MOVEMENT OF DEBRIS THROUGH HALLS OF OCCUPIED SPACES OF THE BUILDING. NO MATERIAL SHALL BE

DROPPED OR THROWN OUTSIDE THE WALLS OF THE BUILDING.

- (3) ALL OCCUPIED PARTS OF THE BUILDING AFFECTED BY RENOVATION ACTIVITY SHALL BE CLEANED AT THE CLOSE OF EACH WORKDAY. SCHOOL BUILDINGS OCCUPIED DURING A CONSTRUCTION PROJECT SHALL MAINTAIN REQUIRED HEALTH, SAFETY AND EDUCATIONAL CAPABILITIES AT ALL TIMES WHEN CLASSES ARE IN SESSION.
- 5. A PLAN DETAILING HOW EXITING REQUIRED BY THE APPLICABLE BUILDING CODE WILL BE MAINTAINED.

- 6. WORK UNDER THIS CONTRACT WILL BE CONDUCTED DURING THE SUMMER RECESS WHEN THE BUILDING IS UNOCCUPIED. IF THE BUILDING BECOMES OCCUPIED THE CONTRACTOR SHALL BE RESPONSIBLE TO MAINTAIN ALL EXISTING MEANS OF EGRESS IN A CLEAR AND FREE MANNER, INCLUDING THE STORAGE OF MATERIALS AND STAGING OF EQUIPMENT ON THE SITE. IF ANY PORTION OF THE BUILDING DOES BECOME OCCUPIED THE ARCHITECT WILL PROVIDE A DETAILED PLAN FOR EXITING, OVERHEAD PROTECTION AND EGRESS IN ACCORDANCE WITH APPLICABLE BUILDING CODES.
- 7. A PLAN OUTLINING HOW SUFFICIENT VENTILATION WILL BE UPHELD THROUGHOUT THE CONSTRUCTION PROCESS.
- 8. WORK UNDER THIS PROJECT WILL BE COMPLETED DURING THE SUMMER RECESS WHEN THE BUILDING WILL NOT BE OCCUPIED BY FACULTY, STAFF OR STUDENTS. IF A PORTION OF THE BUILDING IS TO BECOME OCCUPIED DURING THE CONSTRUCTION PROCESS THE CONTRACTOR SHALL CLOSE OFF ALL INTAKES, OPENINGS, AND MECHANICAL VENTILATION SYSTEMS ADJACENT TO THE WORK AREA. THE ARCHITECT SHALL ASSIST THE CONTRACTOR IN DEVELOPING A PLAN TO PROVIDE ALTERNATE MEANS OF FRESH AIR TO ALL OCCUPIED SPACES.
- 9. CONSTRUCTION AND MAINTENANCE OPERATIONS SHALL NOT PRODUCE NOISE IN EXCESS OF 60 DBA IN OCCUPIED SPACES OR SHALL BE SCHEDULED FOR TIMES WHEN THE BUILDING OR AFFECTED BUILDING SPACES ARE NOT OCCUPIED OR ACOUSTICAL ABATEMENT MEASURES SHALL BE TAKEN.
- 10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONTROL OF CHEMICAL FUMES, GASES, AND OTHER CONTAMINATES PRODUCED BY WELDING, GASOLINE OR DIESEL ENGINES, ROOFING, PAVING, PAINTING, ETC. TO ENSURE THEY DO NOT ENTER OCCUPIED PORTIONS OF THE BUILDING OR AIR INTAKES. ALL VENTS SHALL BE SEALED TO PREVENT CONTAMINANTS FROM THE CONSTRUCTION AREA FROM ENTERING THE OCCUPIED AREAS OF THE BUILDING.

- 11. THE CONTRACTOR SHALL BE RESPONSIBLE TO ENSURE THAT ACTIVITIES AND MATERIALS WHICH RESULT IN "OFF-GASSING" OF VOLATILE ORGANIC COMPOUNDS SUCH AS GLUES, PAINTS, FURNITURE, CARPETING, WALL COVERING, DRAPERY, ETC. ARE SCHEDULED, CURED OR VENTILATED IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS BEFORE A SPACE CAN BE OCCUPIED.
- 12. LARGE AND SMALL ASBESTOS ABATEMENT PROJECTS AS DEFINED BY 12NYCRR56 SHALL NOT BE PERFORMED WHILE THE BUILDING IS OCCUPIED." IT IS OUR INTERPRETATION THAT THE TERM "BUILDING", AS REFERENCED IN THIS SECTION, MEANS A WING OR MAJOR SECTION OF A BUILDING THAT CAN BE COMPLETELY ISOLATED FROM THE REST OF THE BUILDING WITH SEALED NON COMBUSTIBLE CONSTRUCTION. THE ISOLATED PORTION OF THE BUILDING MUST CONTAIN EXITS THAT DO NOT PASS THROUGH THE OCCUPIED PORTION AND VENTILATION SYSTEMS MUST BE PHYSICALLY SEPARATED AND SEALED AT THE ISOLATION BARRIER.
- 13. EXTERIOR WORK SUCH AS ROOFING, FLASHING, SIDING, OR SOFFIT WORK MAY BE PERFORMED ON OCCUPIED BUILDINGS PROVIDED PROPER VARIANCES ARE IN PLACE AS REQUIRED, AND COMPLETE ISOLATION OF VENTILATION SYSTEMS AND AT WINDOWS IS PROVIDED. CARE MUST BE TAKEN TO SCHEDULE WORK SO THAT CLASSES ARE NOT DISRUPTED BY NOISE OR VISUAL DISTRACTION.
- 14. MINOR ASBESTOS PROJECTS DEFINED BY 12NYCRR56 AS AN ASBESTOS PROJECT INVOLVING THE REMOVAL, DISTURBANCE, REPAIR, ENCAPSULATION, ENCLOSURE OR HANDLING OF 10 SQUARE FEET OF ASBESTOS OR ASBESTOS MATERIAL MAY BE PERFORMED IN UNOCCUPIED AREAS OF AN OCCUPIED

BUILDING IN ACCORDANCE WITH 12NYCRR56.

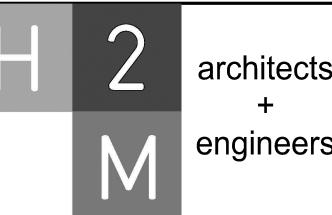
(1) ALL PAINTED SURFACES TO BE DISTURBED DURING CONSTRUCTION AND/OR DEMOLITION UNDER THE SCOPE OF THIS PROJECT HAVE BEEN TESTED FOR LEAD CONTENT IN ACCORDANCE WITH USEPA REGULATIONS

ACCORDANCE WITH USEPA REGULATIONS AND PER HUD GUIDELINES. ALL MATERIALS THAT ARE ASSUMED POSITIVE OR TESTED POSITIVE AND IDENTIFIED IN THE ACM REPORT WHICH ARE TO BE DISTURBED UNDER THE PROJECT ARE SCHEDULED FOR REMOVAL UNDER THE TERMS OF SECTION 022600 OF THE PROJECT SPECIFICATIONS. TRACES OF LEAD WERE ALSO DETECTED IN OTHER MATERIALS, THEREFORE THE CONTRACTOR SHALL TAKE THE PROPER MEASURES TO PROTECT AND TRAIN WORKERS PER OSHA REGULATIONS.

15. UNDER NEW YORK STATE LAW SMOKING IS PROHIBITED ON SCHOOL GROUNDS. EMPLOYEES FOUND TO BE SMOKING ON SCHOOL GROUNDS SHALL BE ORDERED OFF SITE AND A SECOND OFFENSE WILL BE GROUNDS FOR PERMANENT REMOVAL FROM PROJECT. LEGAL PENALTIES MAY ALSO BE

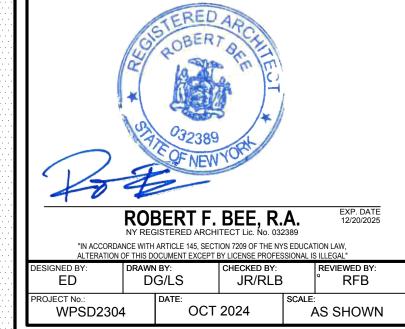
16. ALL CONTRACTORS SHALL TAKE EVERY PRECAUTION AND SHALL PROVIDE SUCH EQUIPMENT AND FACILITIES AS ARE NECESSARY OR REQUIRED FOR THE SAFETY OF ITS EMPLOYEES. IN CASE OF AN ACCIDENT, FIRST AID SHALL BE ADMINISTERED TO ANY WHO MAY BE INJURED IN THE PROGRESS OF THE WORK. IN ADDITION, THE CONTRACTOR SHALL BE PREPARED FOR THE REMOVAL TO THE HOSPITAL FOR TREATMENT OF ANY EMPLOYEE EITHER SERIOUSLY INJURED OR ILL.

17. THE CONTRACTOR FOR GENERAL CONSTRUCTION SHALL PROVIDE TEMPORARY WEATHER-TIGHT AND INSULATED ENCLOSURES AS MAY BE REQUIRED BY THE SCOPE OF WORK FOR ALL EXTERIOR OPENINGS SO AS TO PROTECT ALL WORK FROM THE WEATHER, AND TO PROVIDE SECURITY AGAINST UNAUTHORIZED ENTRY. ENCLOSURES SHALL NOT CREATE DEAD END CONDITIONS, REQUIRED EXITS SHALL BE MAINTAINED FREE AND CLEAR.



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WHITE PLAINS CITY SCHOOL DISTRICT

UPGRADES AT RIDGEWAY ELEMENTARY SCHOOL



225 RIDGEWAY CIR WHITE **PLAINS, NY 10605**

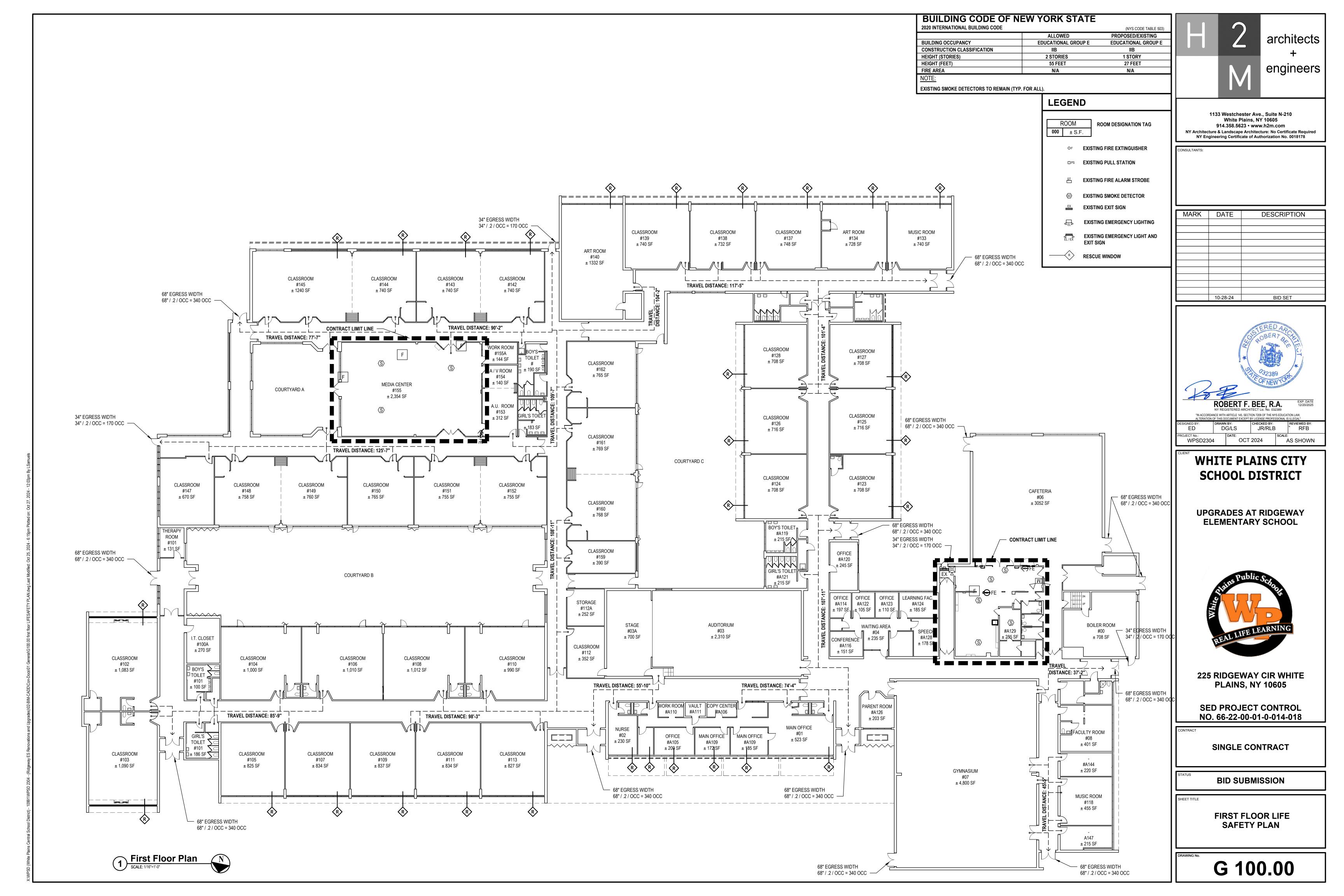
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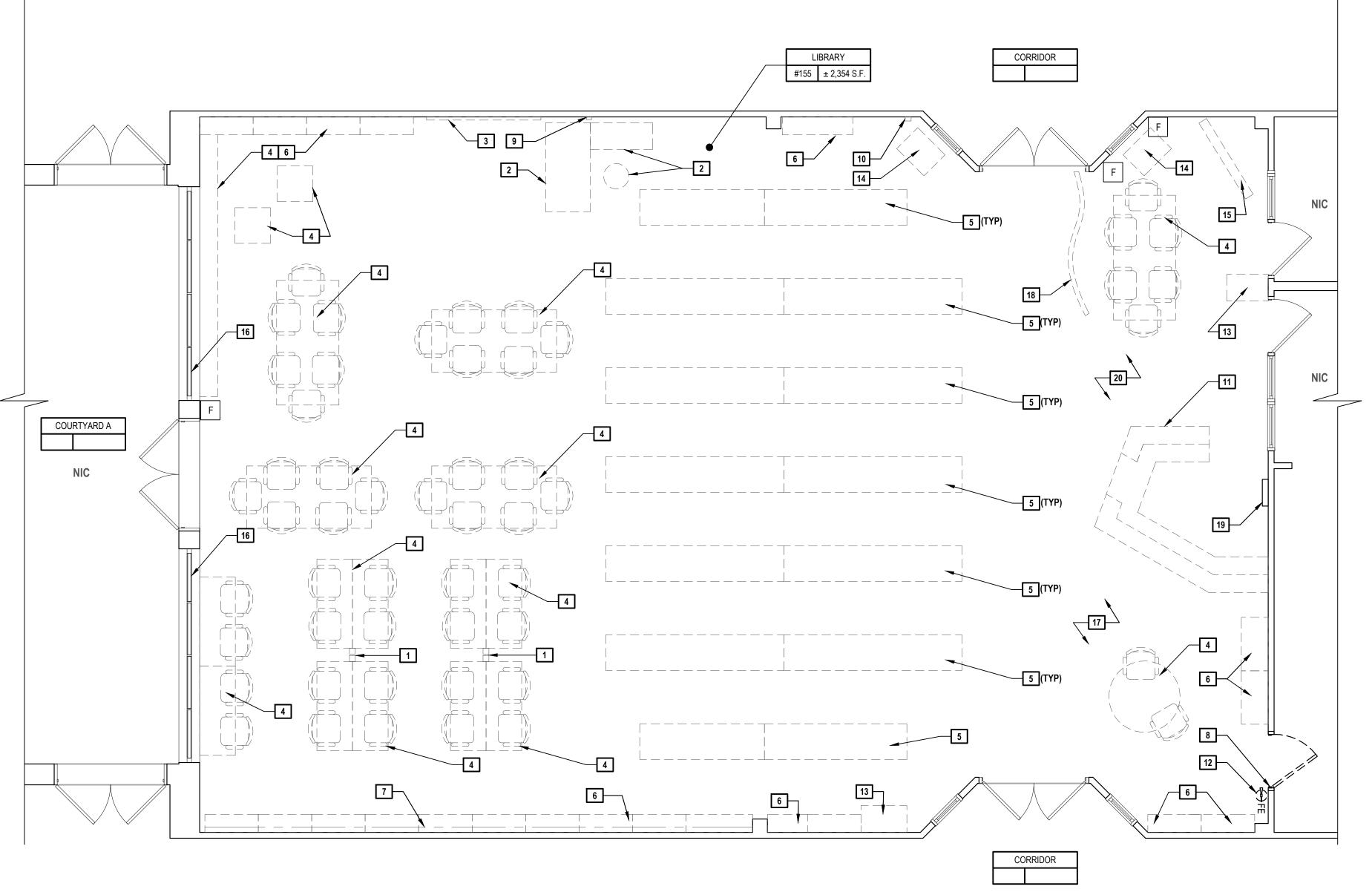
SINGLE CONTRACT

BID SUBMISSION

GENERAL NOTES, MAPS, DRAWING LIST, EXIT PLAN & LEGENDS

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First Floor Library Demolition Plan
SCALE: 1/4"=1'-0"

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GENERAL DEMOLITION WORK NOTES

- ALL DEMOLITION WORK SHALL BE IN COMPLIANCE WITH ALL FEDERAL AND NEW YORK STATE APPLICABLE BUILDING
 AND LIFE AND SAFETY CODES AND REGULATIONS.
- 2. COORDINATE THE WORK OF THE DEMOLITION DRAWINGS WITH ALL CONSTRUCTION DRAWINGS AND DOCUMENTS.
- 3. CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS AND QUANTITIES OF ALL ITEMS TO BE REMOVED PRIOR TO START OF WORK.
- 4. THE GENERAL WORK CONTRACTOR SHALL PROTECT ALL PORTIONS OF THE EXISTING BUILDING WHERE NEW WORK IS TO BE DONE FROM DUST, WEATHER INCLEMENCY AND FREEZING. PROVIDE DUST FREE BARRIER PARTITIONS DURING DEMOLITION TO PREVENT DEBRIS FROM ENTERING STUDENT AND FACULTY OCCUPIED AREAS. THE GENERAL WORK CONTRACTOR WILL BE HELD RESPONSIBLE FOR ANY DAMAGE TO THE EXISTING STRUCTURE OR BUILDING CONTENTS.
 - THE CONTRACTOR SHALL DISPOSE OF ALL UNWANTED MATERIALS AND CONSTRUCTION DEBRIS OFF SITE IN ACCORDANCE WITH CONTRACT DOCUMENTS.
 - 6. CONTRACTOR SHALL TAKE CARE NOT TO DAMAGE ADJOINING SURFACES AND FINISHES DURING DEMOLITION. ALL AFFECTED SURFACES SHALL BE PATCHED AND FINISHED TO MATCH EXISTING.
 - OVER-DEMOLITION SHALL BE ALLOWED PROVIDING THAT ALL SURFACES BE REBUILT TO MATCH MATERIALS, STRUCTURAL INTEGRITY AND APPEARANCE OF THOSE THAT WERE REMOVED AND IN CONFORMANCE WITH CONTRACT DOCUMENTS AND AT NO ADDITIONAL COST TO THE DISTRICT.
 - . CONTRACTOR SHALL PROTECT AND MAINTAIN EXISTING DOORS AND FRAMES TO REMAIN, THROUGHOUT COURSE OF WORK, INCLUDING ALL RELATED HARDWARE AND ACCESSORIES.
 - CONTRACTOR SHALL PROTECT AND MAINTAIN ALL EXISTING WALL-MOUNTED ITEMS INCLUDING BUT NOT LIMITED TO FIRE ALARM SYSTEM DEVICES. LIGHTING CONTROLS AND HVAC CONTROLS. UNLESS OTHERWISE NOTED.
- 10. CONTRACTOR SHALL BE RESPONSIBLE TO WIPE DOWN AND CLEAN ALL ROOMS WHERE WORK IS BEING DONE UPON COMPLETION OF THE PROJECT.
- 11. THE DRAWINGS ARE A GENERAL LIST OF DEMOLITION ITEMS AND DO NOT LIST EVERY ITEM REQUIRED FOR DEMOLITION. CONTRACTOR SHALL PROVIDE ALL DEMOLITION REQUIRED TO PERFORM THE WORK INDICATED WITHIN THE PROJECT DRAWINGS AND SPECIFICATIONS AND TO PREPARE ALL AREAS FOR THE CONSTRUCTION WORK.
- 12. THE DISTRICT SHALL REMOVE LOOSE FURNITURE PRIOR TO CONSTRUCTION.

LIBRARY DEMOLITION PLAN KEY NOTES

- CONTRACTOR SHALL CAREFULLY REMOVE EXISTING POWER POLES, ASSOCIATED EQUIPMENT, AND WIRING. CONTRACTOR TO COORDINATE WITH ELECTRICAL DRAWINGS
- DISTRICT SHALL REMOVE AND STORE EXISTING LIBRARIAN DESK.
- 3 DISTRICT SHALL CAREFULLY REMOVE AND STORE EXISTING SMARTBOARD.
- district shall remove existing loose furniture.
- 5 CONTRACTOR SHALL REMOVE AND DISPOSE OF EXISTING FLOOR MOUNTED BOOKSHELVES.
- 6 CONTRACTOR SHALL CAREFULLY REMOVE AND DISPOSE OF WALL MOUNTED BOOKSHELVES & ASSOCIATED HARDWARE.
- 7 CONTRACTOR SHALL COVER AND PROTECT EXISTING PAINTED MURAL ON WALL ABOVE BOOKCASES.
- 8 CONTRACTOR SHALL REMOVE AND DISPOSE OF EXISTING DOOR, FRAME AND HARDWARE.
- 9 EXISTING WALL MOUNTED PHONE TO REMAIN AND BE PROTECTED DURING CONSTRUCTION.
- 10 EXISTING PA SYSTEM TO REMAIN AND BE PROTECTED DURING CONSTRUCTION.
- CONTRACTOR SHALL REMOVE EXISTING LIBRARIAN CIRCULATION DESK INCLUDING ALL ASSOCIATED POWER AND EQUIPMENT. SEE ELECTRICAL DRAWINGS FOR MORE INFORMATION.
- 2 EXISTING SURFACE MOUNTED FIRE EXTINGUISHER TO BE RELOCATED (SEE CONSTRUCTION PLAN FOR NEW LOCATION).
- 13 DISTRICT SHALL REMOVE EXISTING FILE CABINETS.
- 14 DISTRICT SHALL REMOVE EXISTING IPAD CHARGING STATIONS.
- 15 DISTRICT SHALL REMOVE EXISTING ROLLING TV STAND.
- EXISTING WINDOW COVERINGS TO REMAIN. CONTRACTOR TO PROTECT FROM DUST, DIRT AND DAMAGE THROUGHOUT CONSTRUCTION PERIOD
- CONTRACTOR SHALL REMOVE AND DISPOSE OF EXISTING CARPET FLOORING INCLUDING, BUT NOT LIMITED TO COVE BASE AND ALL OTHER ADHESIVES, FASTENERS, AND ALL UNDERLAYMENT USED TO SECURE THE FLOORING AND COVE BASE IN
- 18 DISTRICT SHALL REMOVE AND STORE EXISTING MOVABLE LOW WALL
- 19 EXISTING WALL MOUNTED CLOCK TO REMAIN.
- ALL EXISTING WALL MOUNTED ITEMS TO BE REMOVED PRIOR TO PAINTING AND REINSTALLED IN EXISTING LOCATION U.N.O. COORDINATE WITH DISTRICT ON LOCATION FOR TEMPORARY STORAGE OF ALL ITEMS.

DEMOLITION PLAN LEGEND: (NOT ALL NOTES USED ON EACH SHEET)

ROOM 000 ± S.F.	ROOM DESIGNATION TAG		EXISTING WALL TO REMAIN
	EXISTING DOOR AND FRAME TO BE REMOVED AND DISPOSED OF	=====	EXISTING WALL TO BE REMOVED
	EXISTING DOOR TO REMAIN		EXISTING ITEMS TO BE REMOVED
х	KEY NOTE INDICATOR	₽FE	SURFACE MOUNTED FIRE EXTINGUISHER TO REMAIN U.N.O.

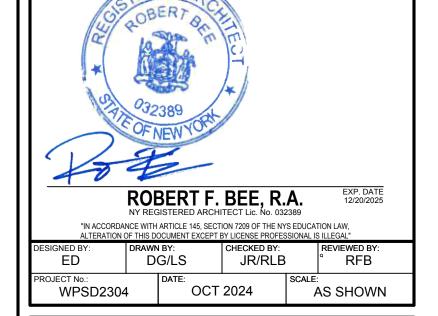


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10-28-24 BID SET



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UPGRADES AT RIDGEWAY ELEMENTARY SCHOOL



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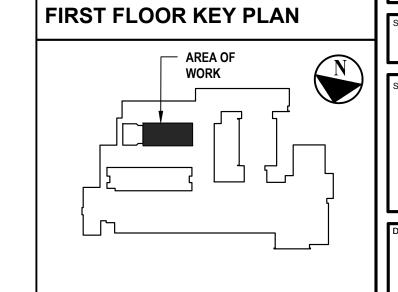
SINGLE CONTRACT

BID SUBMISSION

TITLE

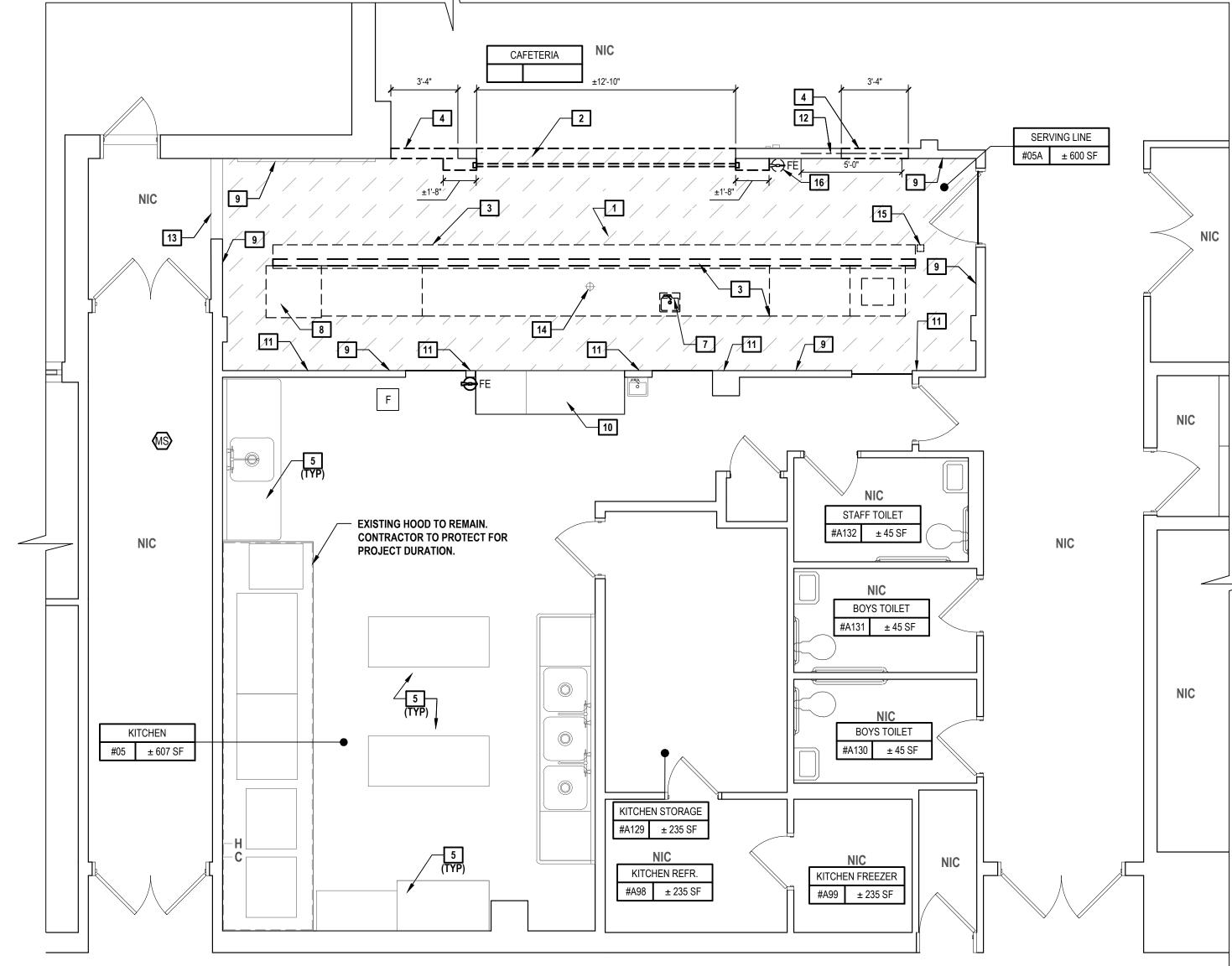
FIRST FLOOR LIBRARY DEMOLITION PLAN

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ASBESTOS ABATEMENT NOTES

- 1. ASBESTOS ABATEMENT WORK SHALL CONFORM TO ALL APPLICABLE CODE REQUIREMENTS ALONG WITH SPECIFICATION SECTION 028200 AND INDUSTRIAL CODE RULE 56.
- DUE TO THE POTENTIAL FOR CONCEALED ASBESTOS CONTAINING MATERIALS (ACM) OR OTHER REGULATED MATERIALS, DRAWINGS ARE DIAGRAMMATIC ONLY AND MEANT TO CONVEY THE APPROX. LOCATION AND QUANTITIES OF ACM. REFER TO APPENDIX A OF THE PROJECT MANUAL FOR MORE INFORMATION. THE CONTRACTOR WILL BE RESPONSIBLE FOR CONDUCTING A COMPREHENSIVE REVIEW OF THE PREMISES BEFORE SUBMITTING A BID FOR THE WORK AND TO HAVE VERIFIED DIMENSIONS AND EXISTING CONDITIONS AS REQUIRED FOR THE ABATEMENT WORK.
- 3. FOR LOCATIONS AND APPROX. QUANTITIES IDENTIFIED, SEE SPECIFICATION 028200 AND THE REPORT LOCATED IN 'APPENDIX A".
- THE CONTRACTOR SHALL BE RESPONSIBLE TO PERFORM PERSONAL AIR MONITORING ON ITS EMPLOYEES IN ACCORDANCE WITH OSHA REGULATIONS.
- 5. THIRD PARTY PROJECT MONITORING AND AIR SAMPLING SHALL BE CONDUCTED BY A CONSULTANT FIRM HIRED DIRECTLY BY THE DISTRICT.
- 6. THE CONTRACTOR SHALL BE RESPONSIBLE TO FILE FOR ALL PERMITS AND NOTIFY ALL REGULATORY AGENCIES AS REQUIRED FOR THE WORK AND PAY ALL FEES ASSOCIATED WITH SUCH.
- 7. UPON COMPLETION OF THE DEMOLITION WORK, THE CONTRACTOR SHALL SUBMIT COPIES OF ALL WASTE MANIFEST LANDFILL RECEIPTS TO THE ARCHITECT AS PART OF THE REQUIRED CLOSEOUT DOCUMENTS.
- 8. ALL OPENINGS AND PENETRATIONS INCLUDING, BUT NOT LIMITED TO, WINDOWS, DOORS, DUCTS, LOUVERS AND GRILLES WITHIN AREAS OF WORK SHALL BE COVERED WITH MINIMUM OF TWO (2) LAYERS OF 6 MIL. PLASTIC.
- THE DISTRICT SHALL RELOCATE ALL NON-PERMANENT ITEMS SUCH AS TEACHERS' BELONGINGS, BOOKS AND ALL ITEMS WHICH CANNOT BE COVERED BY PLASTIC. ALL DESKS, FURNITURE AND REMOVABLE SHELVING WILL BE RELOCATED BY THE CONTRACTOR PRIOR TO ASBESTOS ABATEMENT. CONTRACTOR MUST COORDINATE ABATEMENT SCHEDULE WITH DISTRICT.



First Floor Kitchen & Serving Line Demolition Plan

SCALE: 1/4"=1"-0"



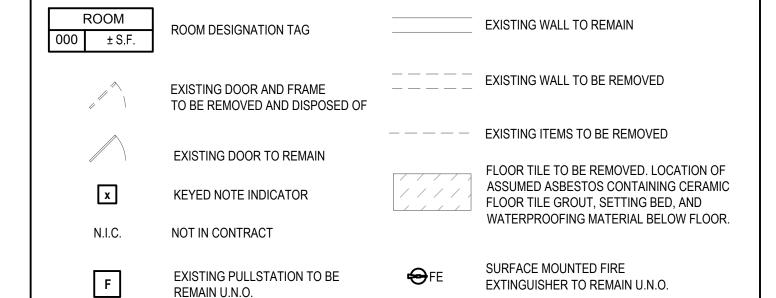
GENERAL DEMOLITION WORK NOTES

- ALL DEMOLITION WORK SHALL BE IN COMPLIANCE WITH ALL FEDERAL AND NEW YORK STATE APPLICABLE BUILDING AND LIFE AND SAFETY CODES AND REGULATIONS.
 - 2. COORDINATE THE WORK OF THE DEMOLITION DRAWINGS WITH ALL CONSTRUCTION DRAWINGS AND DOCUMENTS.
- 3. CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS AND QUANTITIES OF ALL ITEMS TO BE REMOVED PRIOR TO START OF WORK.
- 4. THE GENERAL WORK CONTRACTOR SHALL PROTECT ALL PORTIONS OF THE EXISTING BUILDING WHERE NEW WORK IS TO BE DONE FROM DUST, WEATHER INCLEMENCY AND FREEZING. PROVIDE DUST FREE BARRIER PARTITIONS DURING DEMOLITION TO PREVENT DEBRIS FROM ENTERING STUDENT AND FACULTY OCCUPIED AREAS. THE GENERAL WORK CONTRACTOR WILL BE HELD RESPONSIBLE FOR ANY DAMAGE TO THE EXISTING STRUCTURE OR BUILDING CONTENTS.
- 5. THE CONTRACTOR SHALL DISPOSE OF ALL UNWANTED MATERIALS AND CONSTRUCTION DEBRIS OFF SITE IN ACCORDANCE WITH CONTRACT DOCUMENTS.
- 6. CONTRACTOR SHALL TAKE CARE NOT TO DAMAGE ADJOINING SURFACES AND FINISHES DURING DEMOLITION. ALL AFFECTED SURFACES SHALL BE PATCHED AND FINISHED TO MATCH EXISTING.
- 7. OVER-DEMOLITION SHALL BE ALLOWED PROVIDING THAT ALL SURFACES BE REBUILT TO MATCH MATERIALS, STRUCTURAL INTEGRITY AND APPEARANCE OF THOSE THAT WERE REMOVED AND IN CONFORMANCE WITH CONTRACT DOCUMENTS AND AT NO ADDITIONAL COST TO THE DISTRICT.
- 8. CONTRACTOR SHALL PROTECT AND MAINTAIN EXISTING DOORS AND FRAMES TO REMAIN, THROUGHOUT COURSE OF WORK, INCLUDING ALL RELATED HARDWARE AND ACCESSORIES.
- 9. CONTRACTOR SHALL PROTECT AND MAINTAIN ALL EXISTING WALL-MOUNTED ITEMS INCLUDING BUT NOT LIMITED TO FIRE ALARM SYSTEM DEVICES, LIGHTING CONTROLS AND HVAC CONTROLS, UNLESS OTHERWISE NOTED.
- 10. CONTRACTOR SHALL BE RESPONSIBLE TO WIPE DOWN AND CLEAN ALL ROOMS WHERE WORK IS BEING DONE UPON COMPLETION OF THE PROJECT.
- 11. THE DRAWINGS ARE A GENERAL LIST OF DEMOLITION ITEMS AND DO NOT LIST EVERY ITEM REQUIRED FOR DEMOLITION. CONTRACTOR SHALL PROVIDE ALL DEMOLITION REQUIRED TO PERFORM THE WORK INDICATED WITHIN THE PROJECT DRAWINGS AND SPECIFICATIONS AND TO PREPARE ALL AREAS FOR THE CONSTRUCTION WORK.
- 12. THE DISTRICT SHALL REMOVE LOOSE FURNITURE PRIOR TO CONSTRUCTION.

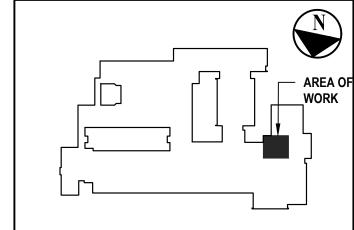
KITCHEN DEMOLITION PLAN KEY NOTES

- CONTRACTOR SHALL COMPLETELY REMOVE & DISPOSE OF EXISTING CERAMIC FLOOR TILE AND ALL UNDERLAYMENTS DOWN TO THE EXISTING CONCRETE SLAB/SUB-FLOOR WITHIN HATCHED AREA. REMOVAL SHALL INCLUDE BUT NOT LIMITED TO TILE COVE BASE AND ALL ADHESIVES, FASTENERS AND UNDERLAYMENTS USED TO SECURE THE TILE IN PLACE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR INSPECTING THE CONDITION OF THE EXISTING CONCRETE SLAB/SUBFLOOR, PATCH AND LEVEL THE EXISTING CONCRETE SLAB/SUB-FLOOR AS NEEDED TO ENSURE A LEVEL FLOOR, FREE OF DIPS, WAVES AND DEPRESSIONS, PREP SUB-FLOOR AS PER MANUFACTURES SPECIFICATIONS. FOR LOCATIONS OF ASBESTOS REFER TO SPEC SECTION 02800, ENVIRONMENTAL REPORT FOR ADDITIONAL INFORMATION. ASBESTOS REMOVAL SHALL BE PREFORMED BY A NYS DEPARTMENT OF LABOR LICENSED ASBESTOS CONTRACTOR. SEE ABATEMENT NOTES FOR MORE INFORMATION.
- 2 CONTRACTOR SHALL REMOVE AND DISPOSE OF EXISTING OVERHEAD DOOR, FRAME AND HARDWARE. REMOVAL SHALL INCLUDE BUT IS NOT LIMITED TO; ALL DEVICES USED TO SECURE OVERHEAD DOOR & FRAME IN PLACE. PREPARE OPENING TO RECEIVE NEW CONSTRUCTION. CONTRACTOR SHALL REMOVE CEILING GRID AS REQUIRED FOR REMOVALS. REFER TO ELECTRICAL DRAWINGS FOR MORE INFORMATION.
- REMOVE EXISTING LOW STUD WALL AND CAFETERIA SERVING LINE EQUIPMENT. REVIEW PLUMBING AND ELECTRICAL DRAWINGS TO DETERMINE THE EXTENT OF PLUMBING AND ELECTRICAL CONNECTIONS FOR DEMOLITION.
- CONTRACTOR SHALL SAWCUT, REMOVE & DISPOSE OF EXISTING STUD WALL AS REQUIRED FOR NEW DOOR OPENING. CONTRACTOR TO TEMPORARILY SUPPORT AND BRACE WALL AS REQUIRED FOR NEW CONSTRUCTION.
- 5 EXISTING EQUIPMENT TO REMAIN IN THIS AREA AND TO BE PROTECTED
- 6 DISTRICT SHALL REMOVE CASH REGISTER AND CART.
- EXISTING PLUMBING FIXTURES AND RELATED PIPING TO BE REMOVED AND DISPOSED OF. SEE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION.
- 8 DISCONNECT EXISTING DAIRY COOLER AND TURN OVER TO DISTRICT.
- © CONTRACTOR SHALL REMOVE WALL MOUNTED ITEMS. COORDINATE WITH DISTRICT ON LOCATION FOR TEMPORARY STORAGE OF ALL ITEMS.
- CONTRACTOR SHALL TEMPORARILY REMOVE EXISTING REFRIGERATOR UNITS FOR REINSTALLATION AFTER FINISH WORK.
- 11 CONTRACTOR SHALL REMOVE AND DISPOSE OF WALL TILE IN SERVING LINE ROOM.
- CONTRACTOR SHALL REMOVE AND DISPOSE OF EXISTING WALL MOUNTED LOUVER AND FIRE DAMPER. PREPARE OPENING TO RECEIVE NEW CONSTRUCTION.
- 13 EXISTING SADDLE TO REMAIN.
- 14 EXISTING FLOOR DRAIN TO REMAIN.
- THE CONTRACTOR SHALL REMOVE THE EXISTING POWER POLE. REFER TO THE ELECTRICAL DRAWINGS FOR MORE
- INFORMATION
- EXISTING SURFACE MOUNTED FIRE EXTINGUISHER TO BE RELOCATED (SEE CONSTRUCTION PLAN FOR NEW LOCATION)

DEMOLITION PLAN LEGEND: (NOT ALL NOTES USED ON EACH SHEET)



FIRST FLOOR KEY PLAN



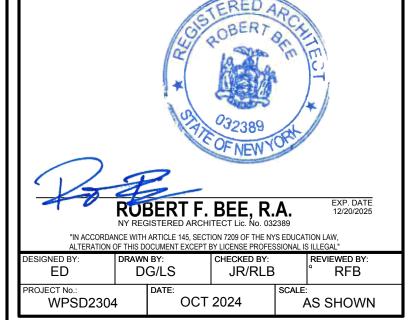


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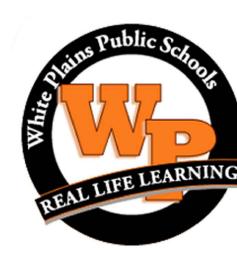
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IΔRK	DATE	DESCRIPTION	

MARK	DATE	DESCRIPTION
	10-28-24	BID SET



WHITE PLAINS CITY SCHOOL DISTRICT

UPGRADES AT RIDGEWAY ELEMENTARY SCHOOL



225 RIDGEWAY CIR WHITE PLAINS, NY 10605

SED PROJECT CONTROL NO. 66-22-00-01-0-014-018

SINGLE CONTRACT

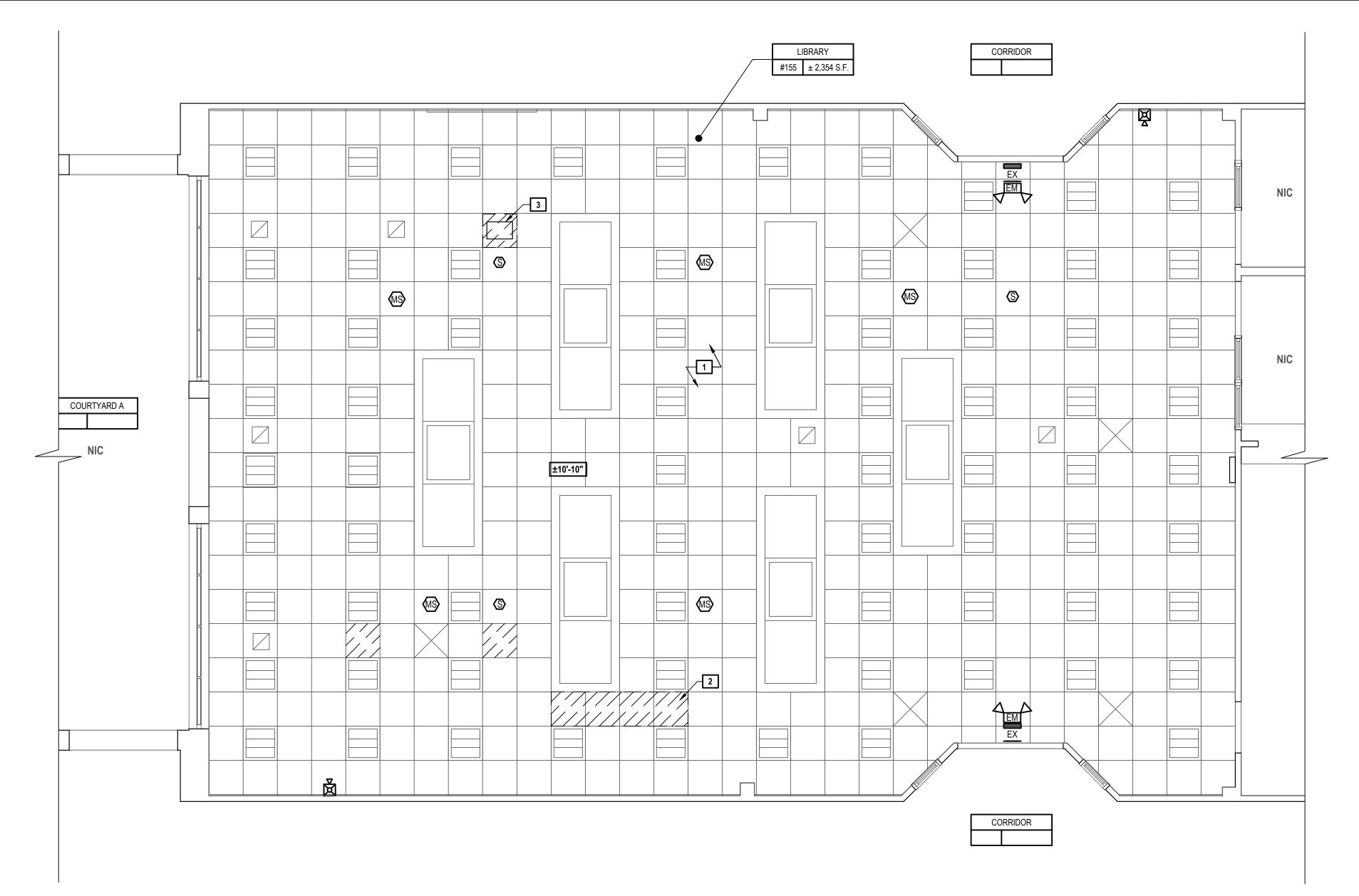
BID SUBMISSION

SHEET TIT

FIRST FLOOR KITCHEN & SERVING LINE DEMOLITION PLAN

DRAWING No.

AD 102.00



Library Reflected Demolition Ceiling Plan

SCALE: 1/4"=1'-0"

GENERAL DEMOLITION WORK NOTES

- 1. ALL DEMOLITION WORK SHALL BE IN COMPLIANCE WITH ALL FEDERAL AND NEW YORK STATE APPLICABLE BUILDING AND LIFE AND SAFETY CODES AND REGULATIONS.
- 2. COORDINATE THE WORK OF THE DEMOLITION DRAWINGS WITH ALL CONSTRUCTION DRAWINGS AND DOCUMENTS.
- CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS AND QUANTITIES OF ALL ITEMS TO BE REMOVED PRIOR TO START OF WORK.
- THE GENERAL WORK CONTRACTOR SHALL PROTECT ALL PORTIONS OF THE EXISTING BUILDING WHERE NEW WORK IS TO BE DONE FROM DUST, WEATHER INCLEMENCY AND FREEZING. PROVIDE DUST FREE BARRIER PARTITIONS DURING DEMOLITION TO PREVENT DEBRIS FROM ENTERING STUDENT AND FACULTY OCCUPIED AREAS. THE GENERAL WORK CONTRACTOR WILL BE HELD RESPONSIBLE FOR ANY DAMAGE TO THE EXISTING STRUCTURE OR BUILDING CONTENTS.
- THE CONTRACTOR SHALL PROPERLY DISPOSE OF ALL UNWANTED MATERIALS AND CONSTRUCTION DEBRIS OFF SITE .
- CONTRACTOR SHALL TAKE CARE NOT TO DAMAGE ADJOINING SURFACES AND FINISHES DURING DEMOLITION. ALL AFFECTED SURFACES SHALL BE PATCHED AND PAINTED TO MATCH EXISTING.
- OVER-DEMOLITION SHALL BE ALLOWED PROVIDING THAT ALL SURFACES BE REBUILT TO MATCH MATERIALS, STRUCTURAL INTEGRITY AND APPEARANCE OF THOSE THAT WERE REMOVED AND IN CONFORMANCE WITH CONTRACT DOCUMENTS AND AT NO ADDITIONAL COST TO THE DISTRICT.
- CONTRACTOR SHALL PROTECT AND MAINTAIN EXISTING DOORS AND FRAMES TO REMAIN, AS REQUIRED THROUGHOUT COURSE OF WORK, INCLUDING ALL RELATED HARDWARE AND ACCESSORIES.
- CONTRACTOR SHALL PROTECT AND MAINTAIN ALL EXISTING WALL-MOUNTED ITEMS INCLUDING BUT NOT LIMITED TO FIRE ALARM SYSTEM DEVICES, LIGHTING CONTROLS AND HVAC CONTROLS, UNLESS OTHERWISE NOTED.

CONTRACTOR SHALL BE RESPONSIBLE TO WIPE DOWN AND CLEAN ALL ROOMS WHERE WORK IS BEING DONE UPON

- COMPLETION OF THE DEMOLITION, AS WELL AS ALL ADJACENT SPACES AFFECTED BY THE DEMOLITION

 11. THE DRAWINGS ARE A GENERAL LIST OF DEMOLITION ITEMS AND DO NOT LIST EVERY ITEM REQUIRED FOR DEMOLITION. CONTRACTOR SHALL PROVIDE ALL DEMOLITION REQUIRED TO PERFORM THE WORK INDICATED WITHIN THE PROJECT
- DRAWINGS AND SPECIFICATIONS AND TO PREPARE ALL AREAS FOR THE CONSTRUCTION WORK.

 2. THE CONTRACTOR ACCESS SHALL BE AS CALLED OUT ON SHEET G000. THE CONTRACTOR SHALL ADEQUATELY PROTECT ALL EXISTING FINISHES SCHEDULED TO REMAIN ALONG THE ACCESS ROUTE AND ADJOINING SURFACES OUTSIDE THE
- ALL EXISTING FINISHES SCHEDULED TO REMAIN ALONG THE ACCESS ROUTE AND ADJOINING SURFACES OUTSIDE THE CONTRACT AREA OR SCOPE OF WORK FROM DAMAGE DURING THE PROJECT DURATION. THE CONTRACTOR SHALL BE RESPONSIBLE TO RESTORE EXISTING CONDITIONS AND/OR FINISHES DAMAGED DURING CONSTRUCTION INCLUDING PATCHING AND PAINTING AS REQUIRED AND DEEMED NECESSARY BY THE ARCHITECT AT NO ADDITIONAL COST TO THE OWNER.

LIBRARY DEMOLITION REFLECTED CEILING KEY NOTES

1 EXISTING CEILING GRID, CEILING PANELS, SKYLIGHTS, AND LIGHTING TO REMAIN, U.N.O.

ACOUSTICAL CEILING TILE TO BE REMOVED AND DISPOSED OF

- CONTRACTOR SHALL REMOVE EXISTING CEILING MOUNTED PROJECTOR SCREEN AND RETURN TO DISTRICT
- 3 CONTRACTOR SHALL REMOVE EXISTING CEILING MOUNTED PROJECTOR AND RETURN TO DISTRICT.

DEMOLITION REFLECTED CEILING PLAN LEGEND:

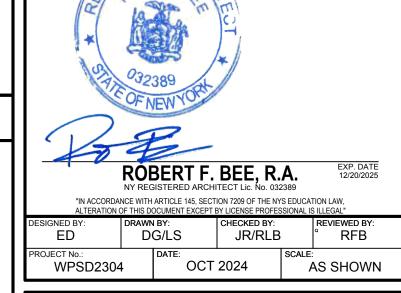
ROOM 000 ± S.F.	ROOM DESIGNATION TAG		EXISTING ITEM TO BE REMOVED
х	KEY NOTE INDICATOR		EXISTING WALL TO REMAIN
EX	EMERGENCY EXIT		RECESSED LIGHT FIXTURE TO REMAIN, SEE A121.00
A_EM	EMERGENCY LIGHTS TO REMAIN		EXISTING SUPPLY TO REMAIN
S	SMOKE DETECTOR TO REMAIN		
(MS)	MOTION SENSOR TO REMAIN		EXISTING RETURN TO REMAIN
F	PULLSTATION TO REMAIN	卤	HORN STROBE COMBO TO REMAI



architects + engineers

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MARK	DATE	DESCRIPTION
	10-28-24	BID SET



WHITE PLAINS CITY SCHOOL DISTRICT

UPGRADES AT RIDGEWAY ELEMENTARY SCHOOL



225 RIDGEWAY CIR WHITE PLAINS, NY 10605

SED PROJECT CONTROL NO. 66-22-00-01-0-014-018

SINGLE CONTRACT

BID SUBMISSION

QUEET TITLE

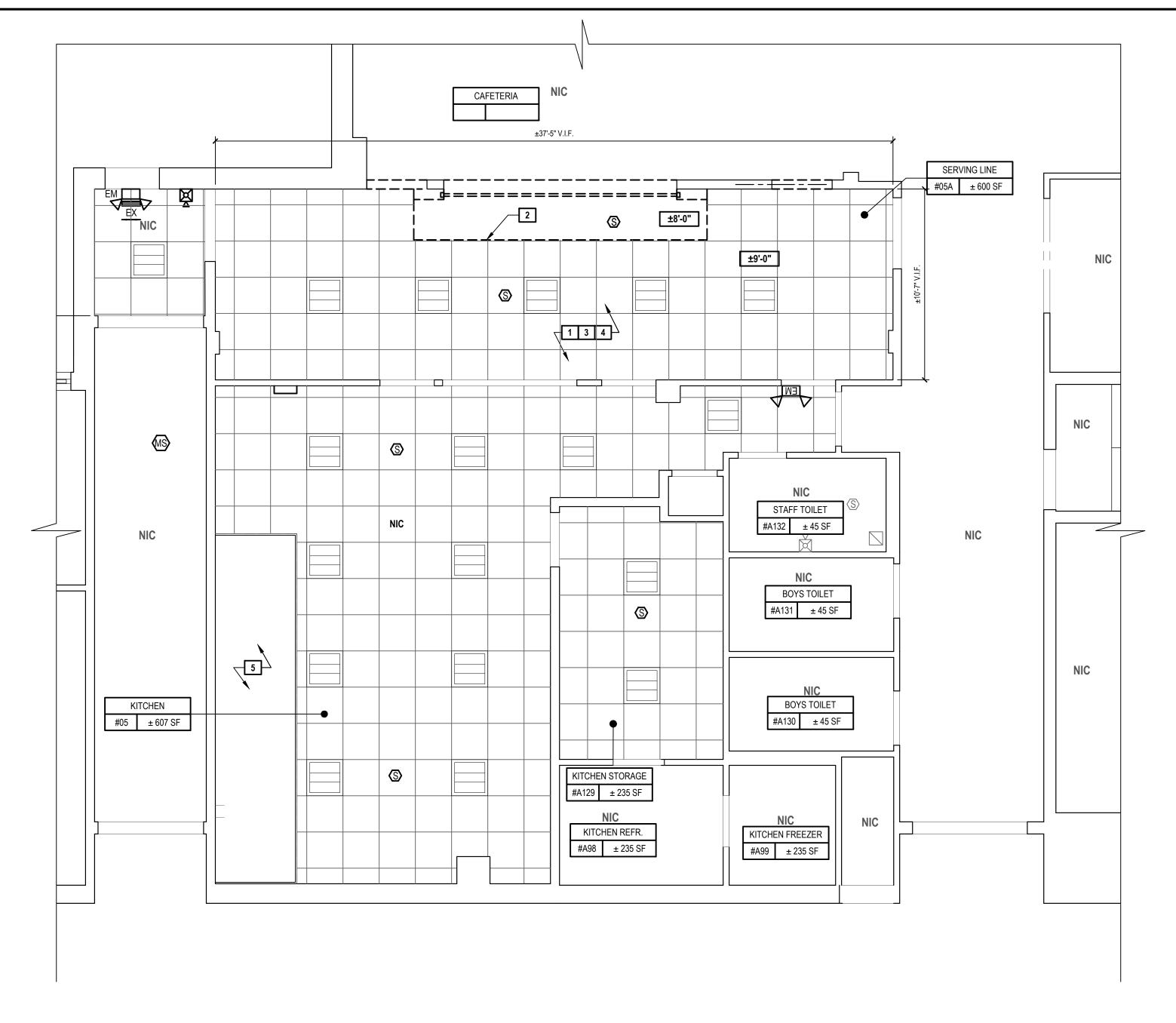
EXISTING SKYLIGHT TO REMAIN (NOTE: NOT TO SCALE)

FIRST FLOOR KEY PLAN

FIRST FLOOR LIBRARY REFLECTED CEILING DEMOLITION PLAN

NG No.

AD 121.00



First Floor Kitchen & Serving Line Reflected Ceiling Demolition Plan

SCALE: 1/4"=1"-0"



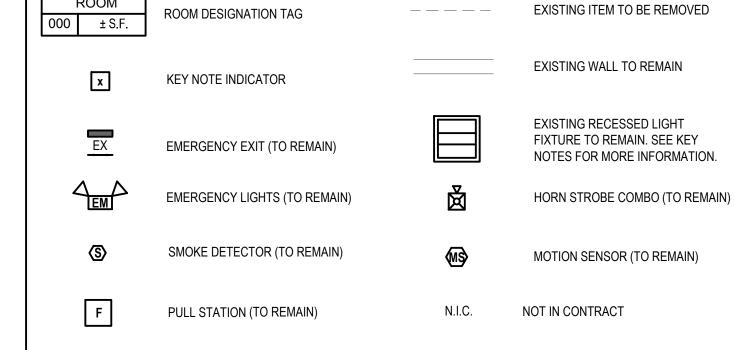
GENERAL WORK NOTES

- CONTRACTOR RESPONSIBLE FOR FIELD VERIFICATION. THE CONTRACTOR SHALL BE RESPONSIBLE TO NOTIFY ARCHITECTS IF ANY REVISIONS TO THE DESIGN ARE NECESSARY.
- 2. ALL NEW AND EXISTING INTERIOR WALL SURFACES LOCATED WITHIN AREAS OF SCOPE OF WORK TO BE PATCHED AS REQUIRED, PRIMED AND PAINTED. COLORS AS NOTED TO BE APPROVED BY DISTRICT.
- 3. CONTRACTOR COORDINATE LAYOUT OF NEW EQUIPMENT AND ACCESSORIES WITH ALL WALL MOUNTED ITEMS AND FINISH
- 4. PROVIDE MAINTENANCE MATERIALS STOCK AS INDICATED IN THE SPECIFICATIONS.
- 5. THE CONTRACTOR ACCESS SHALL BE AS CALLED OUT ON SHEET G000. THE CONTRACTOR SHALL ADEQUATELY PROTECT ALL EXISTING FINISHES SCHEDULED TO REMAIN ALONG THE ACCESS ROUTE AND ADJOINING SURFACES OUTSIDE THE

KITCHEN & SERVING LINE DEMOLITION REFLECTED CEILING KEY NOTES

- EXISTING LIGHT FIXTURES TO REMAIN. CONTRACTOR TO TEMPORARILY SUPPORT LIGHTS IN SERVING LINE AREA THROUGHOUT DEMOLITION.
- CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL EXISTING SOFFITS AND ALL ASSOCIATED SUPPORTS/CONNECTIONS, ACCES PANEL, ETC., FOR THE ROLLING SHUTTER.
- CONTRACTOR SHALL PROTECT EXISTING CEILING MOUNTED LIFE SAFETY EQUIPMENT TO BE REINSTALLED/RELOCATED IN NEW PANELS. ALL EXISTING CEILING MOUNTED DEVICES TO BE TEMPORARILY SUPPORTED AND REINSTALLED IN THE NEW CEILING SYSTEM.
- CONTRACTOR SHALL REMOVE AND DISPOSE OF 2' x 2' ACOUSTICAL CEILING PANELS AND EXISTING GRID TO REMAIN. CONTRACTOR TO TEMPORARILY SUPPORT THE GRID AS REQUIRED.
- 5 EXISTING HOOD TO REMAIN. CONTRACTOR TO PROTECT DURING CONSTRUCTION.

DEMOLITION REFLECTED CEILING PLAN LEGEND:



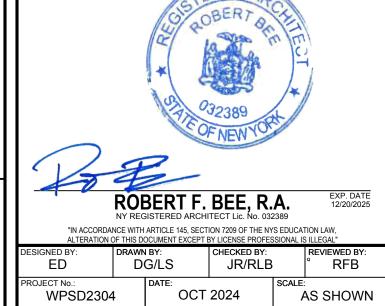


engineers

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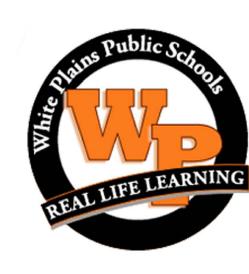
BID SET



10-28-24

WHITE PLAINS CITY SCHOOL DISTRICT

UPGRADES AT RIDGEWAY ELEMENTARY SCHOOL



225 RIDGEWAY CIR WHITE PLAINS, NY 10605

SED PROJECT CONTROL NO. 66-22-00-01-0-014-018

SINGLE CONTRACT

BID SUBMISSION

SHEET TITL

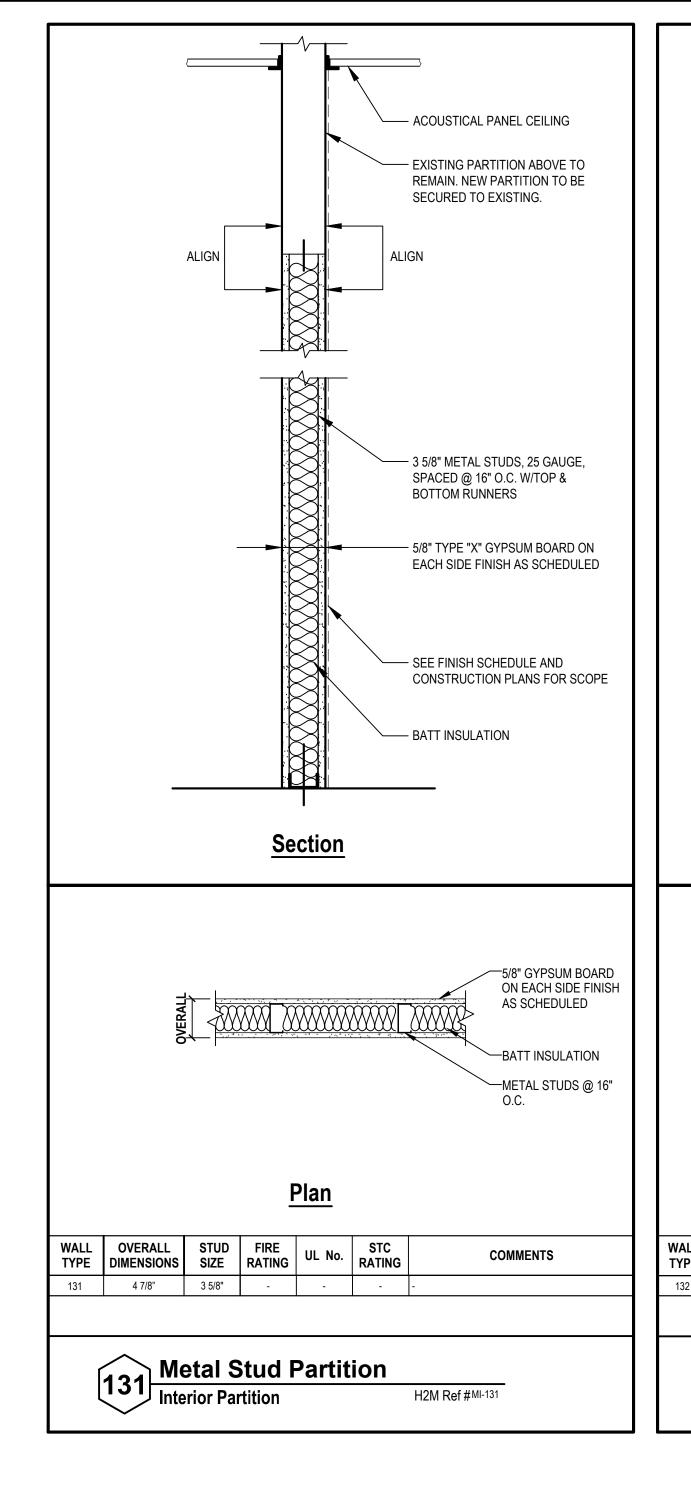
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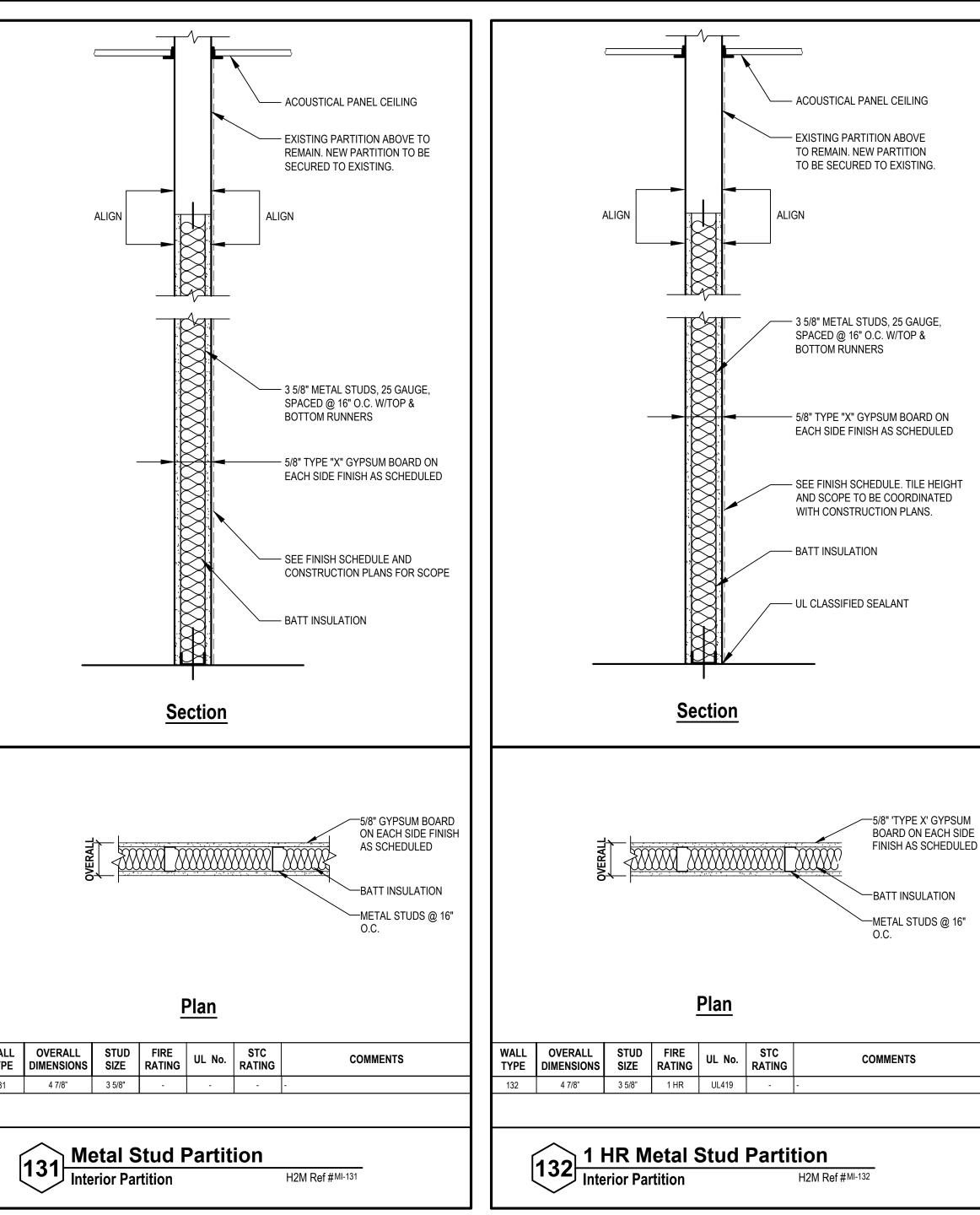
FIRST FLOOR KEY PLAN

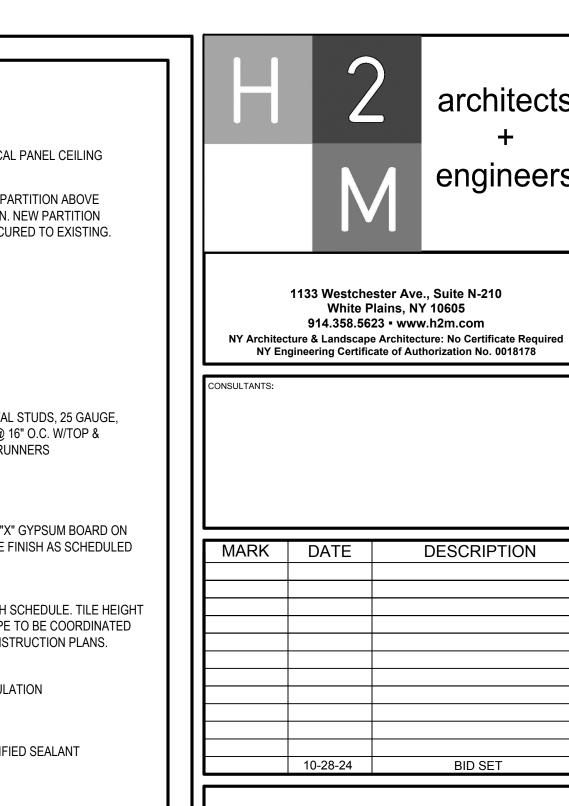
FIRST FLOOR KITCHEN & SERVING
LINE REFLECTED CEILING
DEMOLITION PLAN

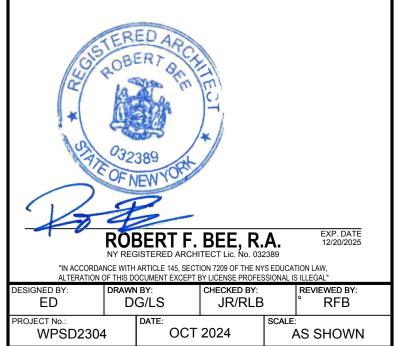
RAWING No.

AD 122.00









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DATE

10-28-24

architects

DESCRIPTION

BID SET

WHITE PLAINS CITY **SCHOOL DISTRICT**

UPGRADES AT RIDGEWAY ELEMENTARY SCHOOL



225 RIDGEWAY CIR WHITE **PLAINS, NY 10605**

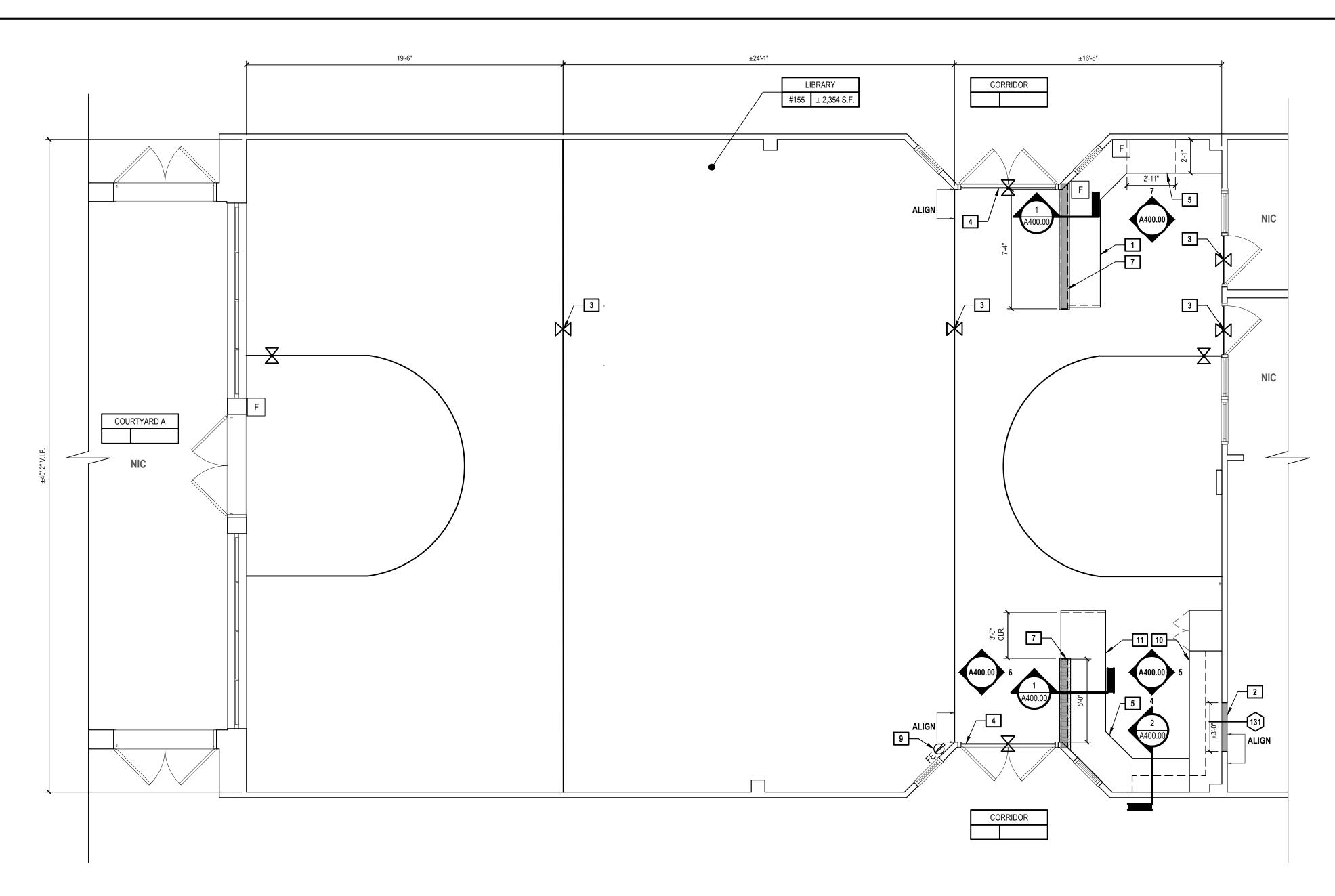
SED PROJECT CONTROL NO. 66-22-00-01-0-014-018

SINGLE CONTRACT

BID SUBMISSION

PARTITION TYPES

A 010.00



1 First Floor Library Construction Plan
SCALE: 1/4"=1'-0"

GENERAL WORK NOTES

- CONTRACTOR RESPONSIBLE FOR FIELD VERIFICATION. THE CONTRACTOR SHALL BE RESPONSIBLE TO NOTIFY ARCHITECTS IF ANY REVISIONS TO THE DESIGN ARE NECESSARY.
- 2. ALL NEW AND EXISTING INTERIOR WALL SURFACES LOCATED WITHIN AREAS OF SCOPE OF WORK TO BE PATCHED AS REQUIRED, PRIMED AND PAINTED. COLORS AS NOTED TO BE APPROVED BY DISTRICT.
- 3. CONTRACTOR COORDINATE LAYOUT OF NEW EQUIPMENT AND ACCESSORIES WITH ALL WALL MOUNTED ITEMS AND FINISH
- 4. PROVIDE MAINTENANCE MATERIALS STOCK AS INDICATED IN THE SPECIFICATIONS.
- 5. THE CONTRACTOR ACCESS SHALL BE AS CALLED OUT ON SHEET G000. THE CONTRACTOR SHALL ADEQUATELY PROTECT ALL EXISTING FINISHES SCHEDULED TO REMAIN ALONG THE ACCESS ROUTE AND ADJOINING SURFACES OUTSIDE THE CONTRACT AREA OR SCOPE OF WORK FROM DAMAGE DURING THE PROJECT DURATION. THE CONTRACTOR SHALL BE RESPONSIBLE TO RESTORE EXISTING CONDITIONS AND/OR FINISHES DAMAGED DURING CONSTRUCTION INCLUDING PATCHING AND PAINTING AS REQUIRED AND DEEMED NECESSARY BY THE ARCHITECT AT NO ADDITIONAL COST TO THE OWNER.
- 6. CONTRACTOR SHALL PROTECT AND MAINTAIN ALL CEILING MOUNTED ITEMS TO REMAIN THROUGHOUT THE COURSE OF WORK UNLESS OTHERWISE NOTED. COORDINATE WITH ELECTRICAL DRAWINGS FOR MORE INFORMATION.
- GENERAL MILLWORK NOTES: DISTRICT TO MAKE FINAL DECISIONS ON ALL ASPECTS OF MILLWORK INCLUDING BUT NOT LIMITED TO SIZING, QUANTITIES, COLOR, TYPE. FINISHED END PANELS TO BE PROVIDED AT ALL EXPOSED CASEWORK EDGES. EXISTING DIMENSIONS OF ROOMS TO BE FIELD VERIFIED BY MILLWORKER PRIOR TO FABRICATION.
- 8. CONTRACTOR TO PROVIDE BLOCKING AT NEW MILLWORK AND EQUIPMENT AS REQUIRED.

LIBRARY CONSTRUCTION PLAN KEY NOTES

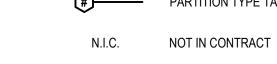
- PLASTIC LAMINATE WORK COUNTER AT 30" HIGH TO BE PROVIDED AND INSTALLED BY FURNITURE VENDOR. INFORMATION SHOWN FOR COORDINATION PURPOSES ONLY.
- 2 INFILL WHERE EXISTING DOOR HAS BEEN REMOVED. SEE PARTITION DETAIL ON A010.00 FOR MORE INFORMATION.
- CONTRACTOR SHALL PROVIDE FLOORING TRANSITION DETAIL BETWEEN NEW CARPET AND NEW LVT FLOORING. SEE DETAIL #5 ON DRAWING A600.00 AND FINISH PLAN ON A112.00 FOR MORE INFORMATION
- CONTRACTOR SHALL PROVIDE FLOORING TRANSITION DETAIL BETWEEN EXISTING VCT AND NEW LVT FLOORING. SEE DETAIL #6 ON DRAWING A600.00 AND FINISH PLAN ON A112.00 FOR MORE INFORMATION.
- PLASTIC LAMINATE CABINETS BELOW WORK COUNTER TO BE PROVIDED AND INSTALLED BY FURNITURE VENDOR. INFORMATION SHOWN FOR COORDINATION PURPOSES ONLY.
- 6 NOT USED.
- 7 CONTRACTOR SHALL PROVIDE AND INSTALL NEW LOW PARTITION WITH WOOD CAP.
- 8 NOT USED.
- 9 RELOCATED SURFACE MOUNTED FIRE EXTINGUISHER (SEE DEMOLITION PLAN FOR EXISTING LOCATION).
- PLASTIC LAMINATE WORK COUNTER AT 36" HIGH TO BE PROVIDED AND INSTALLED BY FURNITURE VENDOR. INFORMATION SHOWN FOR COORDINATION PURPOSES ONLY.
- PLASTIC LAMINATE WORK COUNTER AT 34" HIGH TO BE PROVIDED AND INSTALLED BY FURNITURE VENDOR. INFORMATION SHOWN FOR COORDINATION PURPOSES ONLY.

NEW WORK LEGEND: (NOT ALL SYMBOLS USED ON EACH SHEET)

EXISTING PULLSTATION TO BE

REMAIN U.N.O.

ROOM 000 ± S.F.	ROOM DESIGNATION TAG	х	KEY NOTE INDICATOR
01	DOOR TAG (REFER TO A600.00 FOR SCHEDULE)		EXISTING WALL TO REMAIN
	DOOR AND FRAME ASSEMBLY - SEE DOOR SCHEDULE FOR		NEW PARTITION WALL
	ADDITIONAL INFORMATION AND SCOPE OF WORK		TRANSITION STRIP
	EXISTING DOOR TO REMAIN	#	PARTITION TYPE TAG



SURFACE MOUNTED FIRE EXTINGUISHER TO REMAIN U.N.O.



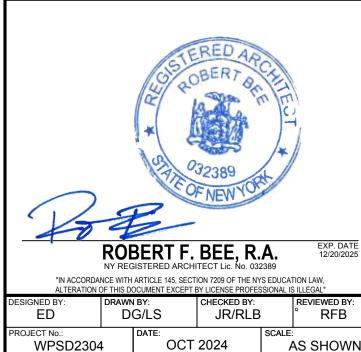
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engineers

MARK	DATE	DESCRIPTION

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10-28-24

WHITE PLAINS CITY SCHOOL DISTRICT

UPGRADES AT RIDGEWAY ELEMENTARY SCHOOL



225 RIDGEWAY CIR WHITE PLAINS, NY 10605

SED PROJECT CONTROL NO. 66-22-00-01-0-014-018

SINGLE CONTRACT

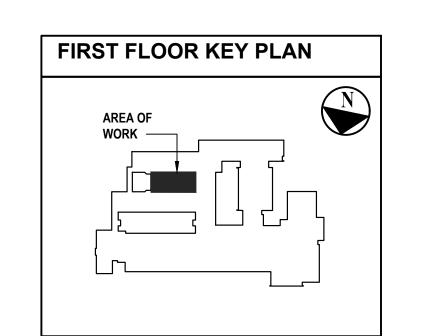
BID SUBMISSION

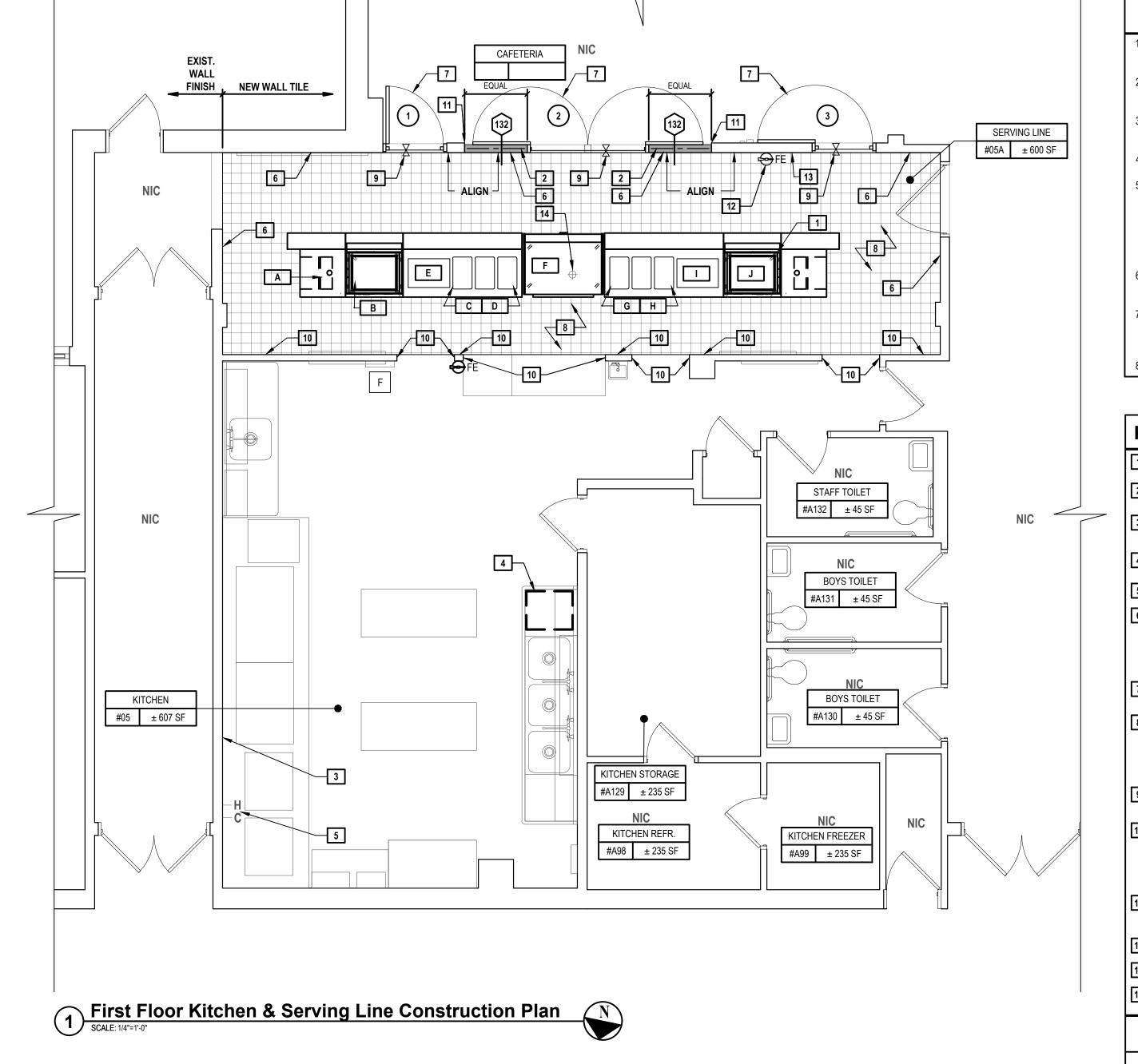
T TITI E

FIRST FLOOR LIBRARY CONSTRUCTION PLAN

DRAWING No.

A 101.00





GENERAL WORK NOTES

- 1. CONTRACTOR RESPONSIBLE FOR FIELD VERIFICATION. THE CONTRACTOR SHALL BE RESPONSIBLE TO NOTIFY ARCHITECTS IF ANY REVISIONS TO THE DESIGN ARE NECESSARY.
- 2. ALL NEW AND EXISTING INTERIOR WALL SURFACES LOCATED WITHIN AREAS OF SCOPE OF WORK TO BE PATCHED AS REQUIRED, PRIMED AND PAINTED. COLORS AS NOTED TO BE APPROVED BY DISTRICT.
- 3. CONTRACTOR COORDINATE LAYOUT OF NEW EQUIPMENT AND ACCESSORIES WITH ALL WALL MOUNTED ITEMS AND FINISH SURFACES.
- 4. PROVIDE MAINTENANCE MATERIALS STOCK AS INDICATED IN THE SPECIFICATIONS.
- 5. THE CONTRACTOR ACCESS SHALL BE AS CALLED OUT ON SHEET G000. THE CONTRACTOR SHALL ADEQUATELY PROTECT ALL EXISTING FINISHES SCHEDULED TO REMAIN ALONG THE ACCESS ROUTE AND ADJOINING SURFACES OUTSIDE THE CONTRACT AREA OR SCOPE OF WORK FROM DAMAGE DURING THE PROJECT DURATION. THE CONTRACTOR SHALL BE RESPONSIBLE TO RESTORE EXISTING CONDITIONS AND/OR FINISHES DAMAGED DURING CONSTRUCTION INCLUDING PATCHING AND PAINTING AS REQUIRED AND DEEMED NECESSARY BY THE ARCHITECT AT NO ADDITIONAL COST TO THE OWNER
- 6. CONTRACTOR SHALL PROTECT AND MAINTAIN ALL CEILING MOUNTED ITEMS TO REMAIN THROUGHOUT THE COURSE OF WORK UNLESS OTHERWISE NOTED. COORDINATE WITH ELECTRICAL DRAWINGS FOR MORE INFORMATION.
- 7. GENERAL MILLWORK NOTES: DISTRICT TO MAKE FINAL DECISIONS ON ALL ASPECTS OF MILLWORK INCLUDING BUT NOT LIMITED TO SIZING, QUANTITIES, COLOR, TYPE. FINISHED END PANELS TO BE PROVIDED AT ALL EXPOSED CASEWORK EDGES. EXISTING DIMENSIONS OF ROOMS TO BE FIELD VERIFIED BY MILLWORKER PRIOR TO FABRICATION.
- 8. CONTRACTOR TO PROVIDE BLOCKING AT NEW MILLWORK AND EQUIPMENT AS REQUIRED.

KITCHEN CONSTRUCTION PLAN KEY NOTES

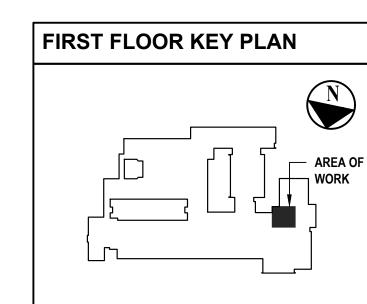
- NEW MODULAR SERVING COUNTER EQUIPMENT PROVIDED BY DISTRICT AND INSTALLED BY CONTRACTOR. SEE MECHANICAL ELECTRICAL AND PLUMBING DRAWINGS FOR MORE INFORMATION.
- LOCATION OF NEW FIRE DAMPER AND 2' 6" WIDE x 2' 0" HIGH LOUVER (DIBD23) TO BE INSTALLED AT 6' 6" A.F.F.
- CONTRACTOR SHALL PROVIDE NEW POT FILLER SEE PLUMBING DRAWINGS FOR ALL RELATED CONNECTIONS. NEW COPPER SUPPLY PIPING TO EXISTING HOT AND COLD WATER SUPPLY TAPS.
- CONTRACTOR SHALL INSTALL NEW UNDERCOUNTER TRAY WASHER. EQUIPMENT N.I.C. GC TO PROVIDE ALL CONNECTIONS. COORDINATE WITH PLUMBING DRAWINGS FOR MORE INFORMATION.
- 5 LOCATION OF EXISTING HOT AND COLD SUPPLY TAP, REFER TO PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION.
- CONTRACTOR TO PROVIDE NEW WALL TILE TO 5'-0" A.F.F. WITH PAINT ABOVE TO CEILING. BEFORE INSTALLATION ON WALLS CONTRACTOR TO PROVIDE A FLUSH SMOOTH SURFACE. IF EXISTING WALL IS CMU, CONTRACTOR SHALL REMOVE ALL PATCHES AND ADHESIVE AND DEFORMITIES BEFORE LAMINATING ONE LAYER OF 5/8" TYPE X GWB TO FACE. IF EXISTING PARTITION IS METAL STUD WALL CONSTRUCTION CONTRACTOR TO REMOVE INSIDE FACE OF GWB AND REPLACE IN KIND. FULLY SEAL ALL PENETRATIONS. SEE DRAWING A010 FOR ADDITIONAL INFORMATION ON NEW PARTITIONS
- LOCATION OF NEW DOORS AND FRAME, SEE SCHEDULE ON DRAWING A 600.00 FOR ALL DOOR AND HARDWARE INFORMATION.
- CONTRACTOR SHALL PROVIDE AND INSTALL NEW FLOOR TILE IN KITCHEN SERVING LINE AREA, INCLUDING BUILD UP OF UNDERLAYMENT AS REQUIRED FOR ALIGNMENT OF NEW AND EXISTING ADJACENT FLOORS, INCLUDING BUT NOT LIMITED TO; TILE, THIN SET, SETTING MUD, GROUT, REINFORCEMENT MESH AND ALL DEVICES/ MATERIALS USED TO SECURE THE TILE IN PLACE. THE CONTRACTOR SHALL PROVIDE SELF-LEVELING UNDER LAYMENT AND WATERPROOFING MEMBRANE THROUGH OUT AS PART OF A COMPLETE AND PROPER INSTALLATION AS PER MANUFACTURE RECOMENDATIONS.
- ONTRACTOR SHALL PROVIDE A MARBLE SADDLE BETWEEN NEW TILE AND EXISTING CAFETERIA VCT. SEE DETAIL #7 ON DRAWING A600 FOR MORE INFORMATION. CONTRACTOR TO COORDINATE SADDLE DIMENSIONS.
- CONTRACTOR TO PROVIDE NEW WALL TILE FROM THE FLOOR TO THE CEILING. BEFORE INSTALLATION ON WALLS CONTRACTOR TO PROVIDE A FLUSH SMOOTH SURFACE. IF EXISTING WALL IS CMU, CONTRACTOR SHALL REMOVE ALL PATCHES AND ADHESIVE AND DEFORMITIES BEFORE LAMINATING ONE LAYER OF 5/8" TYPE X GWB TO FACE. IF EXISTING PARTITION IS METAL STUD WALL CONSTRUCTION CONTRACTOR TO REMOVE INSIDE FACE OF GWB AND REPLACE IN KIND. FULLY SEAL ALL PENETRATIONS. SEE DRAWING A010 FOR ADDITIONAL INFORMATION ON NEW PARTITIONS
- CONTRACTOR TO PATCH GYP. BOARD AS REQUIRED TO ACCOMMODATE PROPOSED FINISH GYP. BOARD TO ALIGN WITH EXISTING WALL CONSTRUCTION. CONTRACTOR TO VERIFY AND COORDINATE EXACT EXTENTS OF PATCH REQUIRED AS A RESULT OF WALL DEMOLITION.
- RELOCATED SURFACE MOUNTED FIRE EXTINGUISHER (SEE DEMOLITION PLAN FOR EXISTING LOCATION).
- CONTRACTOR TO PATCH EXISTING STUD WALL WHERE LOUVER WAS REMOVED TO MATCH EXISTING.
- 14 EXISTING FLOOR DRAIN TO REMAIN.

36-QSGT-28-2T-F

NEW WORK LEGEND: (NOT ALL SYMBOLS USED ON EACH SHEET)

EXTINGUISHER TO REMAIN U.N.O.

ROOM 000 ± S.F.	ROOM DESIGNATION TAG	x	KEY NOTE INDICATOR
0 1	DOOR TAG (REFER TO A600.00 FOR SCHEDULE)		EXISTING WALL TO REMAIN
	DOOR AND FRAME ASSEMBLY - SEE DOOR SCHEDULE FOR ADDITIONAL INFORMATION AND SCOPE OF WORK		NEW PARTITION WALL, SEE SHEET A010 FOR ADDITIONAL INFORMATION
	EXISTING DOOR TO REMAIN	#	PARTITION TYPE TAG
N.I.C.	NOT IN CONTRACT		TRANSITION STRIP
~ 555	SURFACE MOUNTED FIRE	F	EXISTING PULLSTATION TO BE

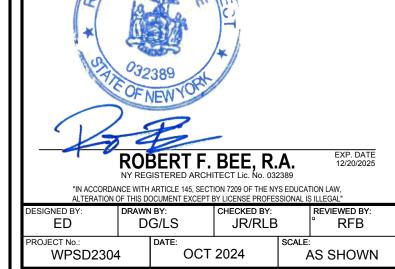


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WHITE PLAINS CITY SCHOOL DISTRICT

UPGRADES AT RIDGEWAY ELEMENTARY SCHOOL



225 RIDGEWAY CIR WHITE PLAINS, NY 10605

SED PROJECT CONTROL NO. 66-22-00-01-0-014-018

SINGLE CONTRACT

2110

QUEET TITLE

FIRST FLOOR KITCHEN & SERVING LINE CONSTRUCTION PLAN

BID SUBMISSION

DRAWING No.

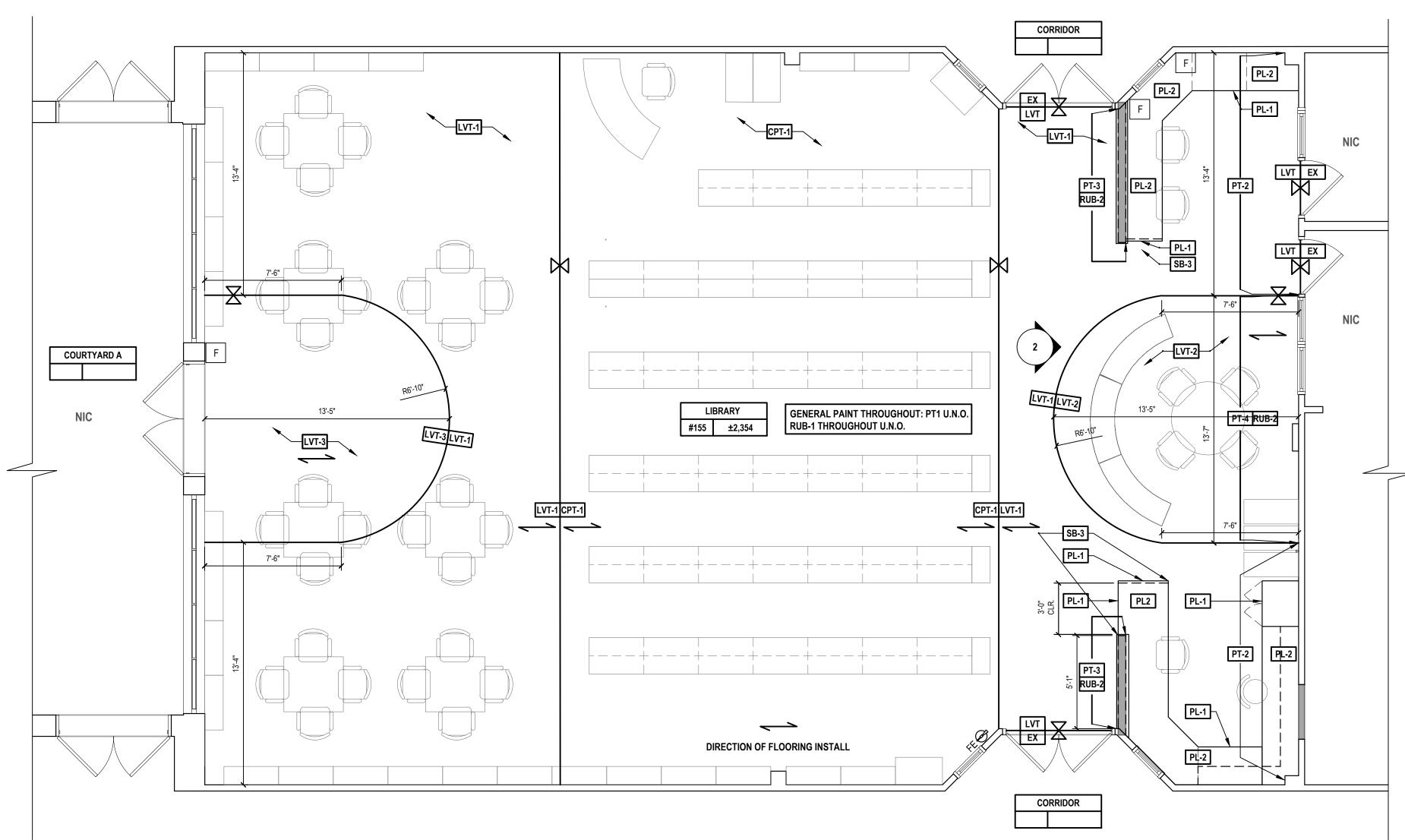
A 102.00

EQUIPMENT PLAN

HOT/COLD FOOD COUNTER, 2-TIER

EQUIPMENT EQUIPMENT CATEGORY MODEL NUMBER REMARKS 12.0 X 120 1 5-15P LTI CASHIER COUNTER, PORTABLE 28-CSE 11.0 X 120 1 5-15P LTI B HOT/COLD FOOD COUNTER, 2-TIER 36-QSGT-28-2T-F C HOT FOOD COUNTER, PORTABLE 74-EFS3-CPA D FOOD PROTECTOR(S), ADJUSTABLE CUSTOM 10.0 X 120 1 5-15P LTI E LOW HEAT SURFACE, BUILT-IN 20.0 X 208 1 6-20P FEDERAL INDUSTRIES F MILK DISPLAY CASE, REFRIGERATED LMDM4878SC 1.7 | 8.1 | X | 208 | 1 | 6-15P | LTI HOT FOOD COUNTER, PORTABLE 74-EFS3-CPA FOOD PROTECTOR(S), ADJUSTABLE CUSTOM 120 1 5-15P LTI _{10.0} | x | LOW HEAT SURFACE, BUILT-IN CUSTOM

120 | 1 | 5-15P | LTI

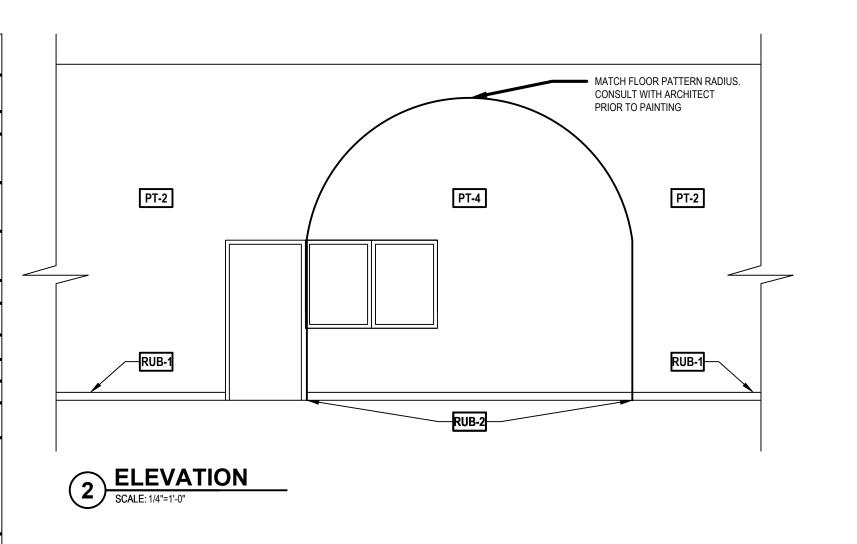


First Floor Library Finish, Furniture & Equipment Plan

SCALE: 1/4"=1'-0"



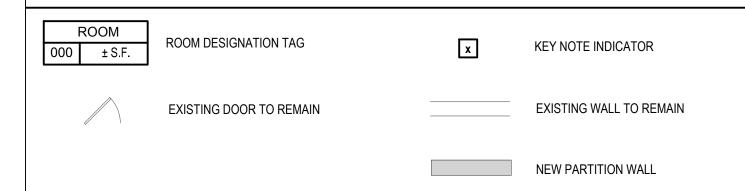
IVIA	TERIAL & CO	LOK SCHED	PECOMMENDATIONS. ALL FINISHES TO BE APPROVED BY DISTRICT.	
SYMBOL	MATERIAL	MANUFACTURER	PRODUCT / COLOR / DIMENSION	REMARKS
FLOOR	NG MATERIALS			
LVT-1	LUXURY VINYL TILE	SHAW CONTRACT	SHAW INLET ii - 4372V - SPINDLE - 72140 - 9 IN W X 48 IN	SAMPLES FOR DISTRICT TO REVIEW AND APPROVE. ON SITE SAMPLE LOCATION TO BE SELECTED BY OWNER / ARCHITECT.
LVT-2	LUXURY VINYL TILE	SHAW CONTRACT	SHAW TERRAIN ii 20 mil 5mm - 4110V - TERRA - 00600 - 6 in X 48 in	SAMPLES FOR DISTRICT TO REVIEW AND APPROVE. ON SITE SAMPLE LOCATION TO BE SELECTED BY OWNER / ARCHITECT.
LVT-3	LUXURY VINYL TILE	SHAW CONTRACT	SHAW TERRAIN ii 20 mil 5mm - 4110V - AZURE - 00400 - 6 in X 48 in	SAMPLES FOR DISTRICT TO REVIEW AND APPROVE. ON SITE SAMPLE LOCATION TO BE SELECTED BY OWNER / ARCHITECT.
CPT-1	CARPET TILE	FORBO	FLOTEX PENANG 382006 - SAGE	RUNNING ASHLAR PATTERN INSTALLATION IN DIRECTION SHOWN ON PLAN
WALL E	BASE			
RUB-1	VINYL WALL BASE	JOHNSONITE	COLOR: BURNT UMBER	4" WALL BASE
RUB-2	VINYL WALL BASE	JOHNSONITE	COLOR: RED CLAY	4" WALL BASE
SB-3	STAINLESS STEEL	INPRO	STAINLESS STEEL WALL BASE AT MILLWORK	4" WALL BASE AT MILLWORK
WALL F	INISH MATERIALS			
PT-1	PAINT	BENJAMIN MOORE	COLOR: OC-19 SEAPEARL	CONTACT MANUFACTURER TO OBTAIN APPROPRIATE PRIMER AND PAINT GRADE FOR SUBSTRATE TO
PT-2	PAINT	BENJAMIN MOORE	COLOR: 2051-70 CRYSTAL BLUE	BE PAINTED, UNLESS SPECIFIED. SEE SPECIFICATIONS.
PT-3	PAINT	BENJAMIN MOORE	COLOR: 103 SWEET 'N SOUR	
PT-4	PAINT	BENJAMIN MOORE	COLOR: 104 SIENNA CLAY	
CASEW	ORK FINISHES	•	•	•
PL-1	PLASTIC LAMINATE	NEVAMAR	COLOR: GALAU-WX0075-AB, AGED BARK (CABINETS)	CABINET FRONTS
PL-2	PLASTIC LAMINATE	NEVAMAR	COLOR: BETHANY BEIGE \$2069T (COUNTER)	COUNTERS



GENERAL WORK NOTES

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- ALL NEW AND EXISTING INTERIOR WALL SURFACES LOCATED WITHIN AREAS OF SCOPE OF WORK TO BE PATCHED AS REQUIRED, PRIMED AND PAINTED. COLORS AS NOTED TO BE APPROVED BY DISTRICT.
- CONTRACTOR COORDINATE LAYOUT OF NEW EQUIPMENT AND ACCESSORIES WITH ALL WALL MOUNTED ITEMS AND FINISH
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- . CONTRACTOR TO PROVIDE BLOCKING AT NEW MILLWORK AND EQUIPMENT AS REQUIRED.

NEW WORK LEGEND: (NOT ALL SYMBOLS USED ON EACH SHEET)



FURNITURE LEGEND:

	SHELVING WITH INTEGRATED BOOKSHELVES
0	STOOL

FREESTANDING BOOKSHELVES

SQUARE TABLE WITH CHAIRS LIBRARIAN'S DESK

IPAD CHARGING CART

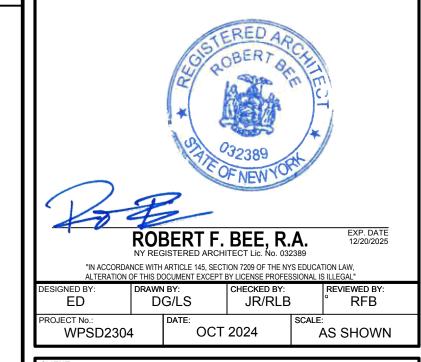
ROUND TABLE WITH CHAIRS

RECEPTION DESK

engineers

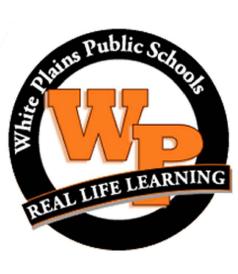
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DESCRIPTION DATE 10-28-24



WHITE PLAINS CITY SCHOOL DISTRICT

UPGRADES AT RIDGEWAY ELEMENTARY SCHOOL



225 RIDGEWAY CIR WHITE PLAINS, NY 10605

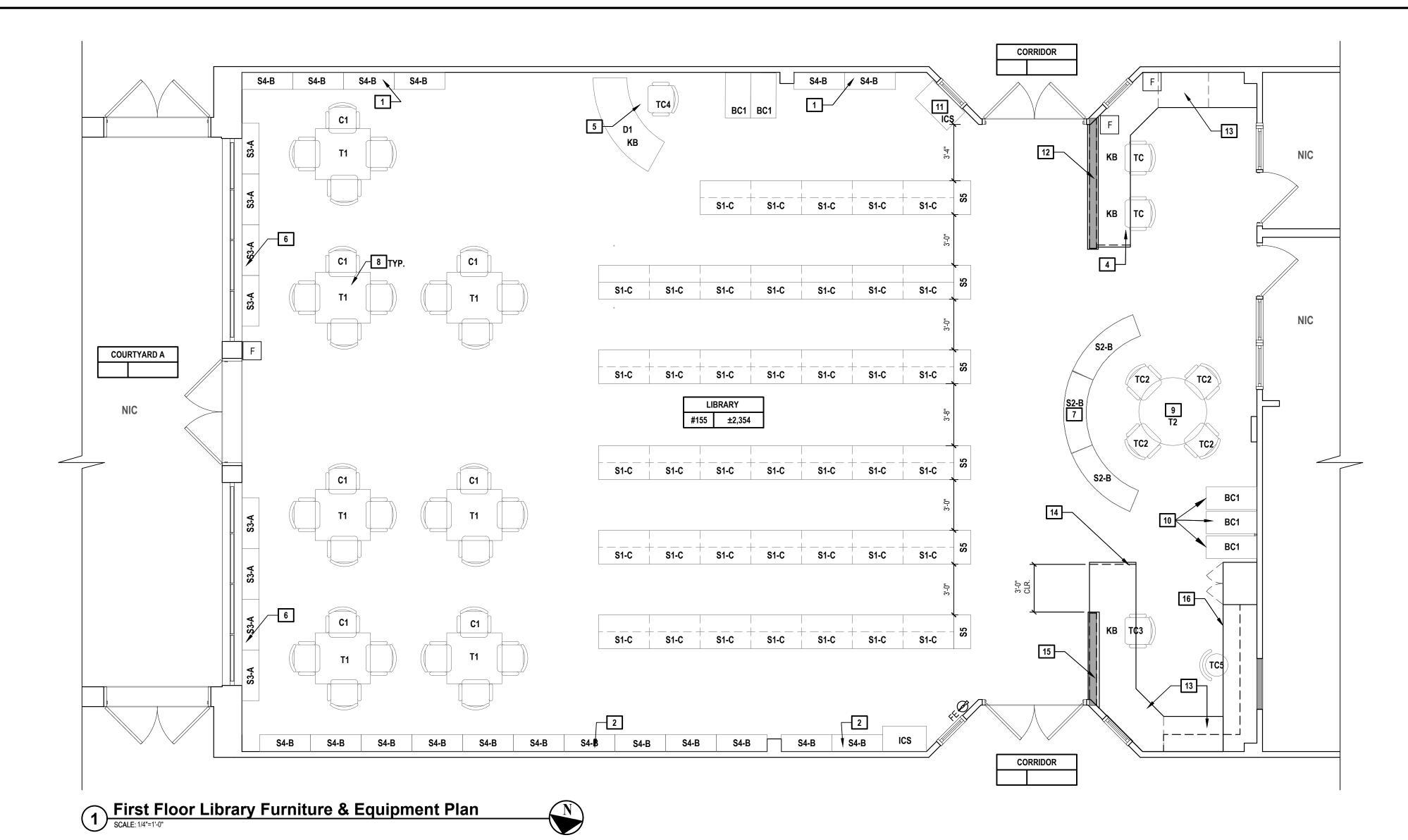
SED PROJECT CONTROL NO. 66-22-00-01-0-014-018

SINGLE CONTRACT

BID SUBMISSION

FIRST FLOOR KEY PLAN

FIRST FLOOR LIBRARY **FINISH PLAN**



KEY	TYPE	MANUFACTURER	ITEM	NOTES
S1-C	SHELF CASTERS DOUBLE FACE	PALMIERI	SOLA W CASTERS, 3 SHELF EACH SIDE, NATURAL MAPLE, METAL PERFORATED BACKING:TRAFFIC YELLOW RAL-1023 - MIN CLEARANCE FOR BOOKS 13.5"HEIGHT, DOUBLE FACE 24" DEPTH, 36" WIDTH, 48" HEIGHT	
S2-B	SHELF CASTERS CURVED, SINGLE FACE	PALMIERI	SOLA W CASTERS, CURVED, 3 SHELF HEIGHT, NATURAL MAPLE, PERFORATED METAL BACKING: TRAFFIC YELLOW RAL-1023, SINGLE FACE, 16 $\frac{3}{4}$ " DEPTH, 60" WIDTH, 3 SHELF HEIGHT 48" HEIGHT, 60 DEGREE	
S3-A	SHELF CASTERS SINGLE FACE	PALMIERI	SOLA W CASTERS, 2 SHELF HEIGHT, NATURAL MAPLE, PERF. METAL BACKING: TRAFFIC YELLOW, RAL-1023, 36" WIDTH, 30" HEIGHT	BELOW WINDOW
S4-B	SHELF PERIMETER TALL, SINGLE FACE	PALMIERI	NORWOOD, NATURAL MAPLE M-NA, BACKING: VERDE BILIARDO SEI440 12 $\frac{1}{8}$ " DEPTH, 36" WIDTH, 5 SHELF HEIGHT 72"	
01	CURVED DESK MOBILE	PALMIERI	AXIS MOBILE - 30" WORKCOUNTER HEIGHT, LAMINATE WORK SURFACE: INDIGO D379-60, PVC EDGE: HARDROCK MAPLE AC-WM1791, METAL ACCENT RETURN: GENTIAN BLUE RAL5010 NM-4201-M-L, LEFT ACCENT PANEL, GROMMET AND WIRE MANAGEMENT	ADD BOX/BOX/FILE
(B	KEYBOARD TRAY	HUMANSCALE	KEYBOARD TRAY AT AXIS DESK, 6G RIGHT,STANDARD MECHANISM, STANDARD 900, 8" SWIVEL MOUSE, 19" GEL W/ SYNTHETIC LEATHER COVER, 22" TRACK LENGTH	
С	TASK CHAIR	GLOBAL	STREAM - TILTER, UPHOLSTERED SEAT & BACK (2073AUU), TEXTILE/VINYL VY22 STERLING - PLASTIC SHELL: FOG, FRAME FINISH: STD TUNGSTEN TUN, BASE FINISH: STD B7 BLACK BASE BLK CASTERS: BLACK, HARD SURFACE	LIBRARIANS
C2	TASK CHAIR	GLOBAL	STREAM - ARMLESS, UPHOLSTERED SEAT, POLYPROPYLENE BACK (2075NPU) , FROST BACK, VINYL SEAT VY22 STERLING, FRAME FINISH: TUNGSTEN TTU, FOUR LEGS: BRUSHED CHROME, FELT GLIDES	
-C3	TASK STOOL	GLOBAL	STREAM - ARMLESS HEIGHT ADJUSTABLE TASK STOOL WITH UPHOLSTERED SEAT & BACK. COORDINATE MODEL WITH 34" HEIGHT COUNTERTOP. TEXTILE BACK AND SEAT VINYL: MORBERN ALLANTE FREE (GLOBAL) (FR): I-GOLDEN KIWI A45F/ PLASTIC SHELL: M-SAND SND SND/ FRAME FINISH: F-(STD) TUNGSTEN TUN TU/ BASE FINISH: M -(STD) 87 BLACK BASE/ CASTER TYPE: C-HARD FLOOR CASTER	
℃ 4	TASK CHAIR	GLOBAL	STREAM - TILTER, UPHOLSTERED SEAT & BACK (2073AUU), TEXTILE/VINYL VY22 STERLING - PLASTIC SHELL: FOG, FRAME FINISH: STD TUNGSTEN TUN, BASE FINISH: STD B7 BLACK BASE BLK CASTERS: BLACK, CARPET CASTERS	
⁻ C5	TASK STOOL	GLOBAL	STREAM - ARMLESS HEIGHT ADJUSTABLE TASK STOOL WITH UPHOLSTERED SEAT & BACK. COORDINATE MODEL WITH 36" HEIGHT COUNTERTOP. TEXTILE BACK AND SEAT VINYL: MORBERN ALLANTE FREE (GLOBAL) (FR): I-GOLDEN KIWI A45F/ PLASTIC SHELL: M-SAND SND SND/ FRAME FINISH: F-(STD) TUNGSTEN TUN TU/ BASE FINISH: M -(STD) 87 BLACK BASE/ CASTER TYPE: C-HARD FLOOR CASTER	
Γ1	TABLE SQARE	SMITH SYSTEM	36"X36" ELEMENTAL ON CASTERS, HEIGHT ADJUSTABLE, SURFACE LAMINATE: WILSONART HIGH RISE 4996-60, EDGE TRIM: BLUEBERRY, LEG: PLATINUM, CASTERS: PLATINUM -27" TABLE HEIGHT(COORD WITH CHAIR CONFIRM WITH DISTRICT)	KIDS
Γ2	TABLE RND	GLOBAL	36" DIAM - GLOBAL SWAP TABLE, NOCE BIANDO TOP & EDGE THERMALLY FUSED TOP, BASE: BRUSHED CHROME, ROUND BASE, SEATED HEIGHT	LIBRARIANS
:1	CHAIR	SMITH SYSTEM	GROOVE, STACKABLE, 16" SEAT HEIGHT TO BE CONFIRMED WITH DISTRICT, COLOR: BLUEBERRY WITH CHROME FRAME	KIDS
cs	I- PAD CHARGING STATION	SMITH SYSTEM	SMITH SYSTEM PLATINUM	(1 IPAD/1LAPTOP CHARGING) CONFIRM WITH DISTRICT IF VENDOR OR DISTRICT PROVIDED
BC1	BOOKCARTS	SMITH SYSTEM	CASCADE NOMAD CART PLATINUM	CONFIRM WITH DISTRICT IF NEW OR EXISTING TO BE REUSEI

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- 8. CONTRACTOR TO PROVIDE BLOCKING AT NEW MILLWORK AND EQUIPMENT AS REQUIRED.

LIBRARY FURNITURE AND EQUIPMENT NOTES

- 1 FURNITURE VENDOR SHALL PROVIDE AND INSTALL NEW 5 SHELF HIGH BOOKCASES ALONG PERIMETER.
- [2] FURNITURE VENDOR SHALL PROVIDE AND INSTALL NEW 4 SHELF HIGH BOOKCASES ALONG PERIMETER.
- FURNITURE VENDOR SHALL PROVIDE AND INSTALL NEW 48" HIGH (3) SHELF FREESTANDING BOOKCASES ON CASTERS.
- PLASTIC LAMINATE WORK COUNTER AT 30" A.F.F. TO BE PROVIDED AND INSTALLED BY FURNITURE VENDOR
- 5 FURNITURE VENDOR SHALL PROVIDE AND INSTALL NEW DESK.
- 6 FURNITURE VENDOR SHALL PROVIDE AND INSTALL NEW 2 SHELF HIGH BOOK CASES.
- 7 FURNITURE VENDOR SHALL PROVIDE AND INSTALL NEW 3 SHELF HIGH CURVED BOOK CASES ON CASTERS.
- 8 FURNITURE VENDOR SHALL PROVIDE AND INSTALL NEW SQUARE TABLES ON CASTERS AND CHAIRS.
- 9 FURNITURE VENDOR SHALL PROVIDE AND INSTALL NEW ROUND TABLE ON CASTERS AND CHAIRS.
- 10 RELOCATED BOOK CARTS BY FURNITURE VENDOR
- 11 RELOCATED IPAD CHARGING STATION BY FURNITURE VENDOR
- CONTRACTOR SHALL PROVIDE AND INSTALL WOOD CAP AT LOW PARTITION
- PLASTIC LAMINATE CABINETS BELOW WORK COUNTER TO BE PROVIDED AND INSTALLED BY FURNITURE VENDOR.
- PLASTIC LAMINATE WORK HEIGHT COUNTER TO BE PROVIDED AND INSTALLED BY FURNITURE VENDOR AT 34" A.F.F. 15 CONTRACTOR SHALL PROVIDE AND INSTALL HARDWOOD SURFACE TRANSACTION TOP.
- 16 PLASTIC LAMINATE WORK COUNTER TO BE PROVIDED AND INSTALLED BY FURNITURE VENDOR AT 36" A.F.F.

NEW WORK LEGEND: (NOT ALL SYMBOLS USED ON EACH SHEET)

ROOM 000 ± S.F. ROOM DESIGNATION TAG KEY NOTE INDICATOR EXISTING DOOR TO REMAIN EXISTING WALL TO REMAIN

FURNITURE LEGEND:

SHELVING WITH INTEGRATED BOOKSHELVES

STOOL

FREESTANDING BOOKSHELVES

SQUARE TABLE WITH CHAIRS LIBRARIAN'S DESK

IPAD CHARGING CART

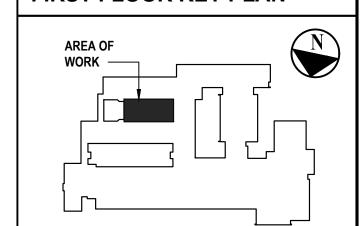
ROUND TABLE WITH CHAIRS OLD RECEPTION DESK

NOTE:

NEW PARTITION WALL

THIS SHEET IS SHOWN FOR COORDINATION PURPOSES ONLY. ALL MOVABLE AND BUILT IN FURNITURE IS TO BE PROVIDED AND INSTALLED BY OWNER'S FURNITURE

FIRST FLOOR KEY PLAN



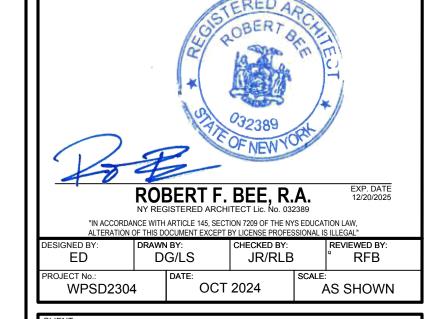


engineers

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K	DATE	DESCRIPTION	
			_

10-28-24	BID SET
_	



WHITE PLAINS CITY **SCHOOL DISTRICT**

UPGRADES AT RIDGEWAY ELEMENTARY SCHOOL



225 RIDGEWAY CIR WHITE PLAINS, NY 10605

SED PROJECT CONTROL NO. 66-22-00-01-0-014-018

SINGLE CONTRACT

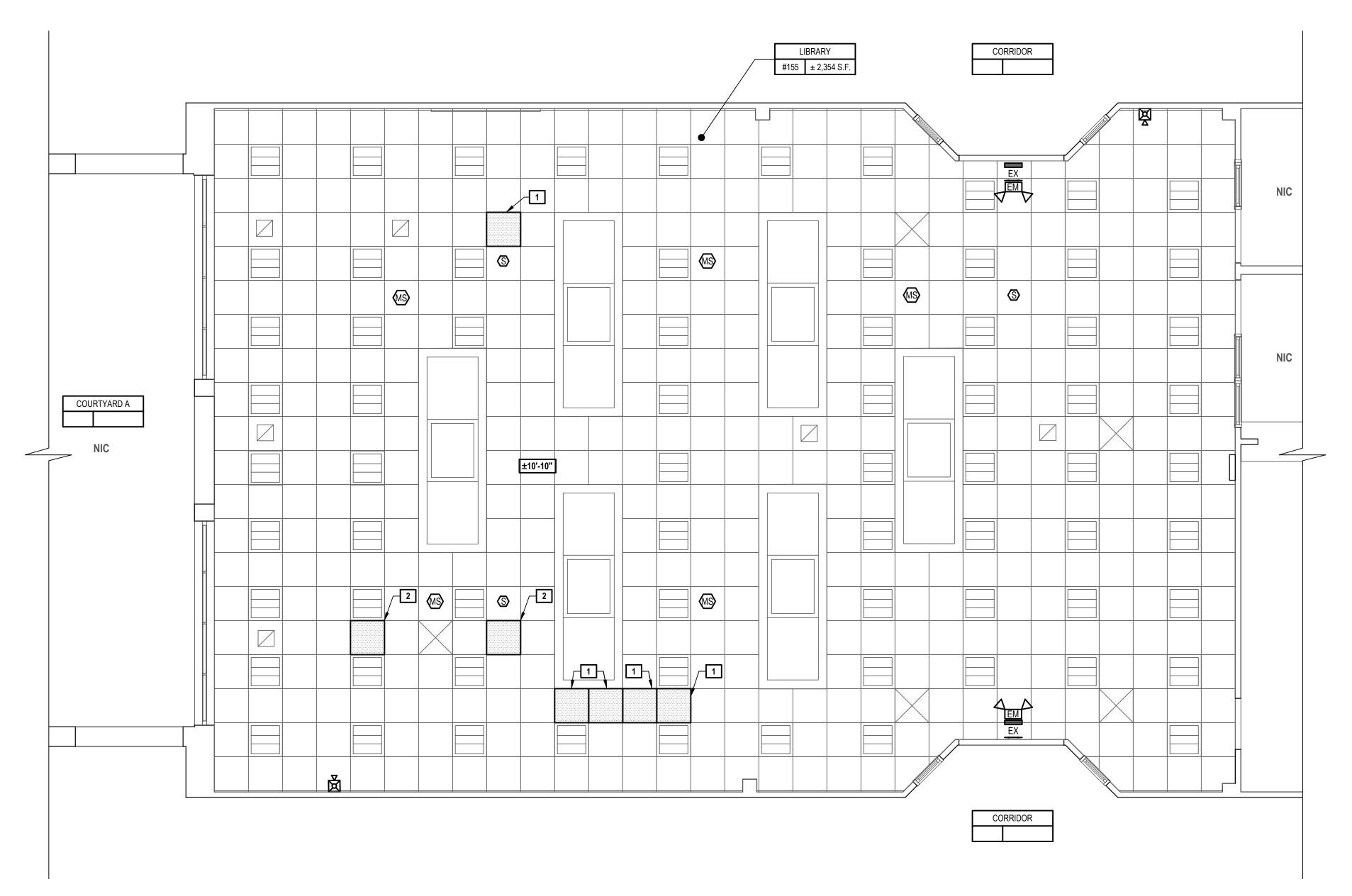
BID SUBMISSION

FIRST FLOOR LIBRARY **FURNITURE & EQUIPMENT PLAN**

A 112.00

NOTE: FURNITURE BY FURNITURE VENDOR. VENDOR TO CONFIRM FINAL QUANTITIES AND SPECIFICATIONS WITH DISTRICT. VENDOR TO OBTAIN DISTRICT APPROVAL ON ALL ITEMS/ FINISHES/SIZES PRIOR TO PURCHASE. EXISTING DIMENSIONS TO BE FIELD VERIFIED BY VENDOR.

FINISHED END PANELS TO BE PROVIDED AT ALL EXPOSED CASEWORK/MILLWORK EDGES.



1 First Floor Library Reflected Ceiling Plan SCALE: 1/4"=1'-0"

GENERAL WORK NOTES

- ARCHITECTS IF ANY REVISIONS TO THE DESIGN ARE NECESSARY.
- 2. ALL NEW AND EXISTING INTERIOR WALL SURFACES LOCATED WITHIN AREAS OF SCOPE OF WORK TO BE PATCHED AS REQUIRED, PRIMED AND PAINTED. COLORS AS NOTED TO BE APPROVED BY DISTRICT.

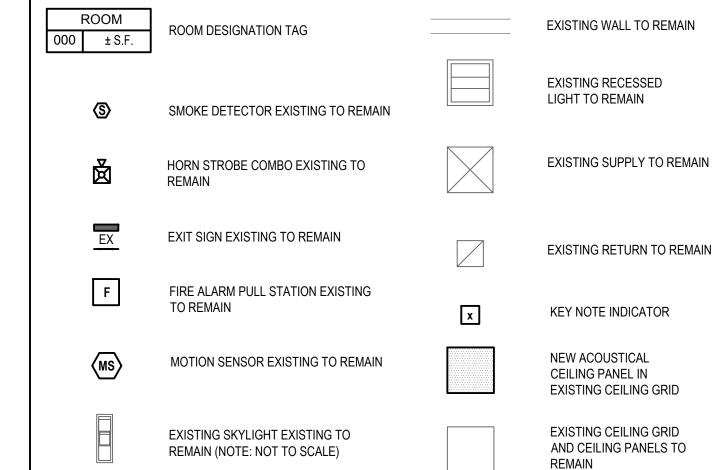
CONTRACTOR RESPONSIBLE FOR FIELD VERIFICATION. THE CONTRACTOR SHALL BE RESPONSIBLE TO NOTIFY

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LIBRARY REFLECTED CEILING KEY NOTES

- CONTRACTOR SHALL PROVIDE AND INSTALL NEW 2' X 2' ACOUSTICAL CEILING PANELS IN EXISTING GRID. WHERE INDICATED
- CONTRACTOR SHALL PROVIDE AND INSTALL NEW 2' X 2' ACOUSTICAL CEILING PANEL TO MATCH EXISTING WHERE POWER POLES WERE REMOVED.

REFLECTED CEILING PLAN LEGEND:

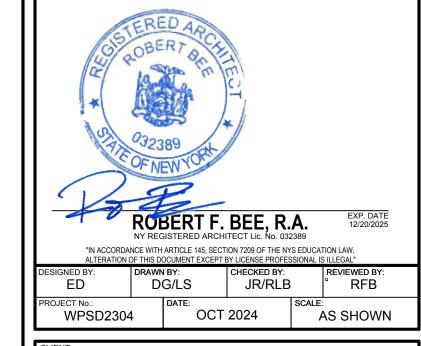




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MARK	DATE	DESCRIPTION
	10-28-24	BID SET



WHITE PLAINS CITY SCHOOL DISTRICT

UPGRADES AT RIDGEWAY ELEMENTARY SCHOOL



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SINGLE CONTRACT

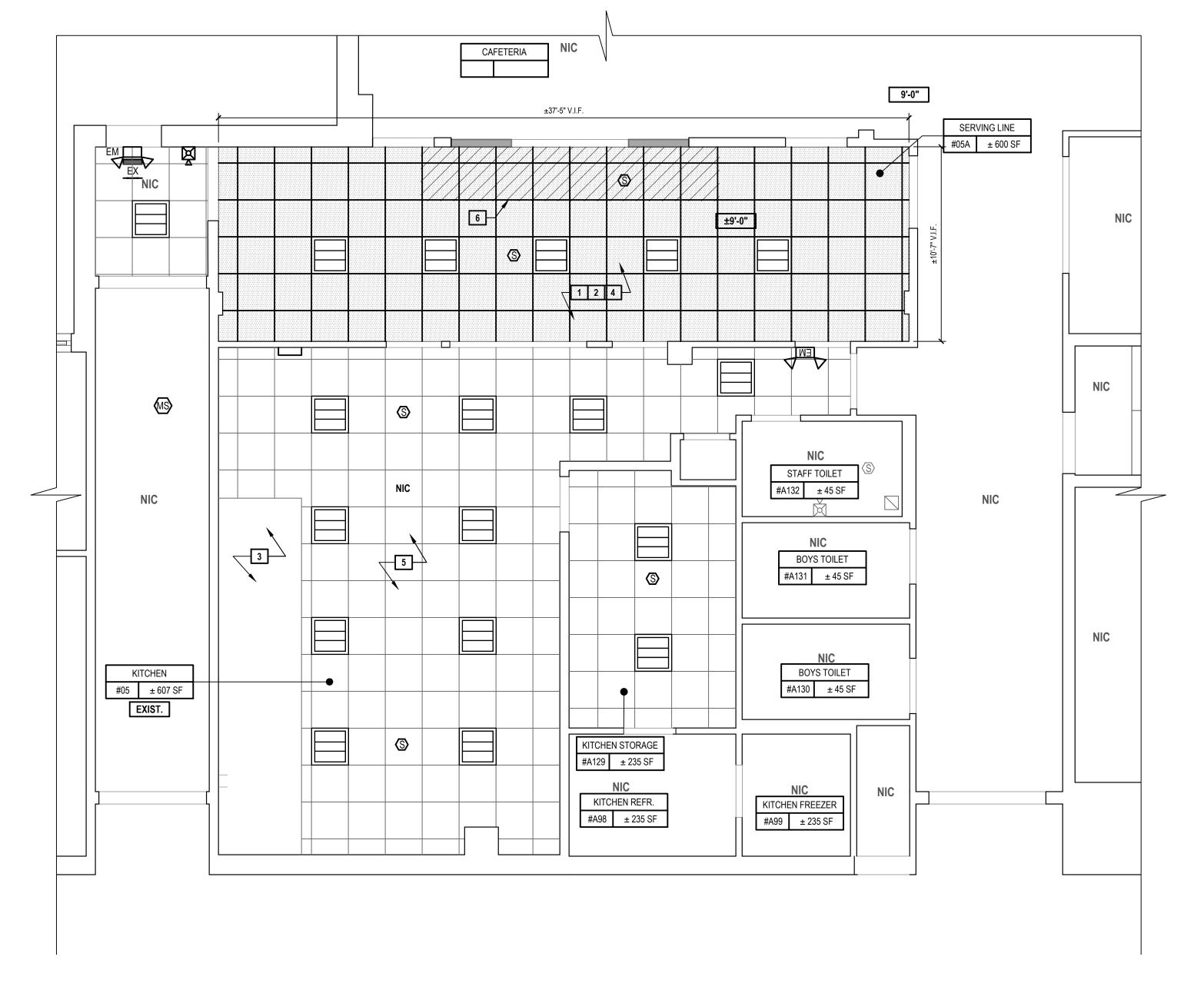
FIRST FLOOR KEY PLAN

FIRST FLOOR LIBRARY REFLECTED CEILING PLAN

BID SUBMISSION

WING No.

A 121.00



First Floor Kitchen & Serving Line Reflected Ceiling Plan

SCALE: 1/4"=1'-0"

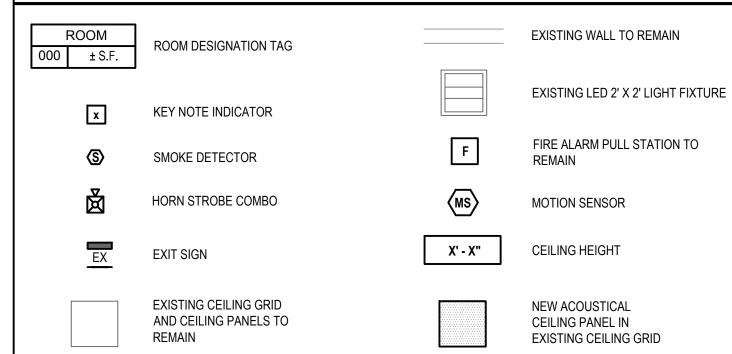
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- CONTRACTOR TO PROVIDE BLOCKING AT NEW MILLWORK AND EQUIPMENT AS REQUIRED.

KITCHEN & SERVING LINE REFLECTED CEILING KEY NOTES

- CONTRACTOR SHALL PROVIDE AND INSTALL NEW 2' X 2' ACOUSTICAL CEILING PANELS IN EXISTING GRID THROUGHOUT SERVING LINE. PROVIDE NEW GRID AT AREA OF REMOVED OVERHEAD DOOR TO TIE INTO EXISTING GRID.
- 2 CONTRACTOR SHALL REINSTALL EXISTING 2'X2' LED LIGHTING. LOCATION TO MATCH EXISTING U.N.O.
- 3 EXISTING HOOD AND SUPPRESSION SYSTEM TO REMAIN AND TO BE PROTECTED.
- CONTRACTOR TO REINSTALL EXISTING LIFE SAFETY EQUIPMENT IN NEW CEILING PANELS. LOCATION TO MATCH EXISTING U.N.O. ALL EXISTING CEILING MOUNTED DEVICES TO BE TEMPORARILY SUPPORTED AND REINSTALLED IN NEW CEILING SYSTEM.
- 5 EXISTING CEILING GRID, CEILING PANELS, AND LIGHT FIXTURES TO REMAIN THROUGHOUT KITCHEN.
- 6 INSTALL NEW GRID AND CEILING PANELS WHERE SOFFIT AND ROLL UP DOCK WERE REMOVED.

REFLECTED CEILING PLAN LEGEND:





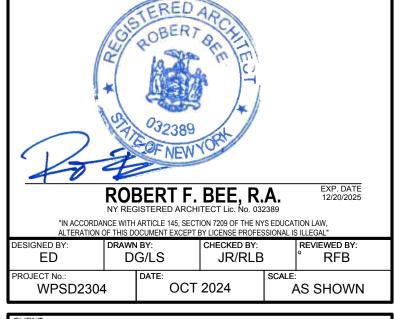
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MARK	DATE	DESCRIPTION

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WHITE PLAINS CITY SCHOOL DISTRICT

UPGRADES AT RIDGEWAY ELEMENTARY SCHOOL



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SED PROJECT CONTROL NO. 66-22-00-01-0-014-018

SINGLE CONTRACT

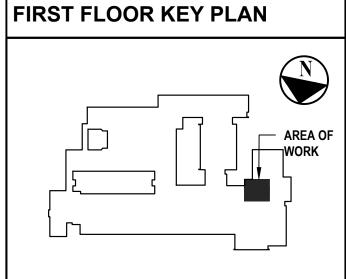
BID SUBMISSION

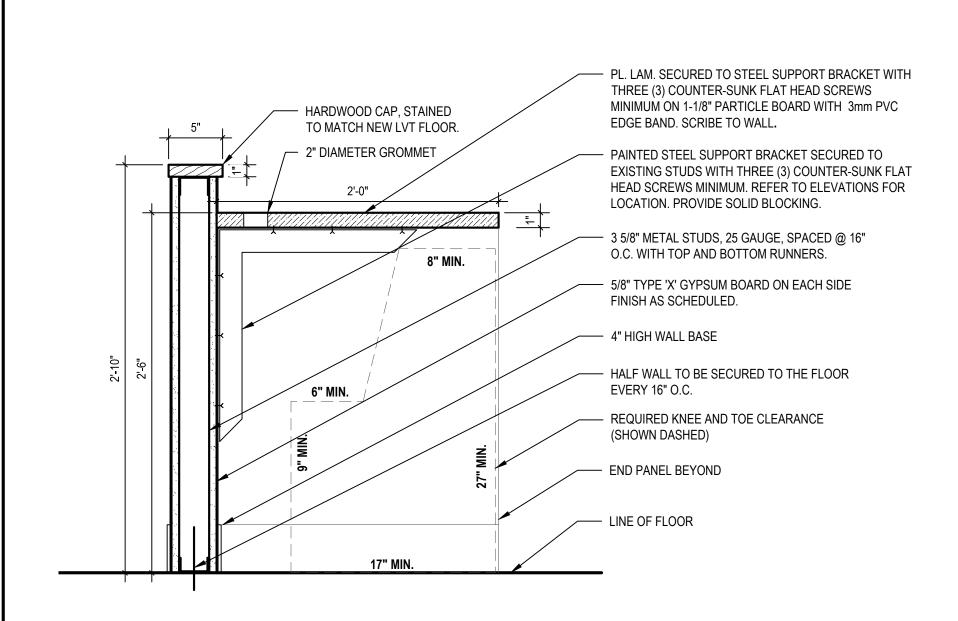
SHEET TIT

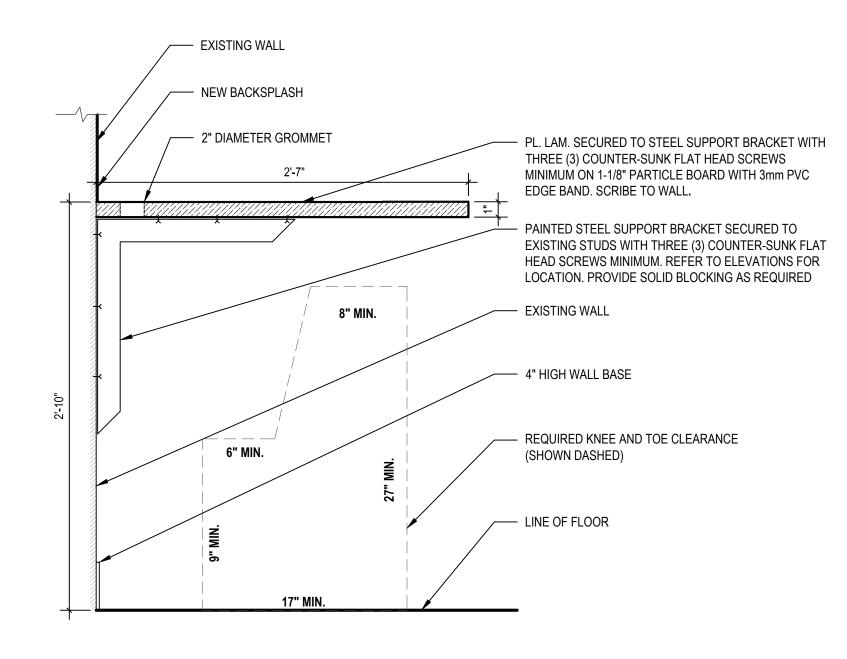
FIRST FLOOR KITCHEN & SERVING LINE REFLECTED CEILING PLAN

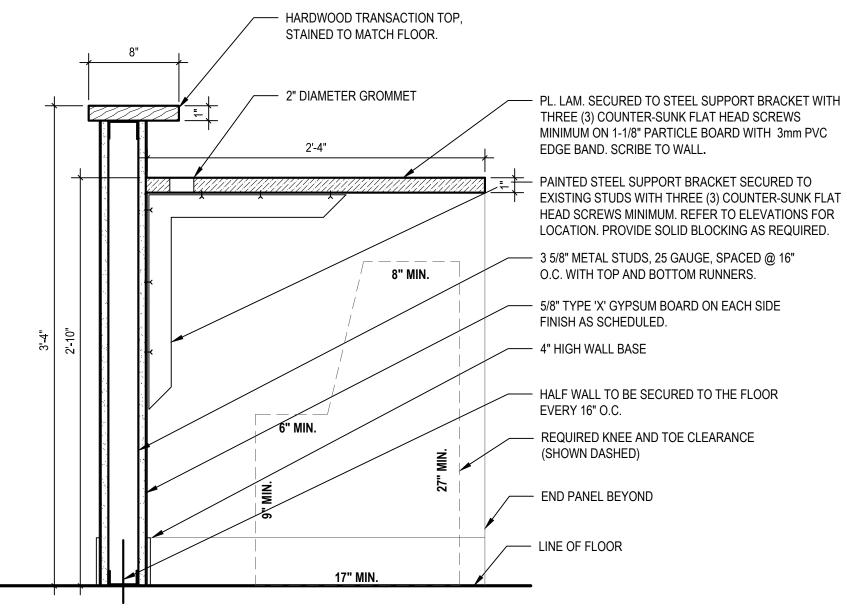
RAWING No.

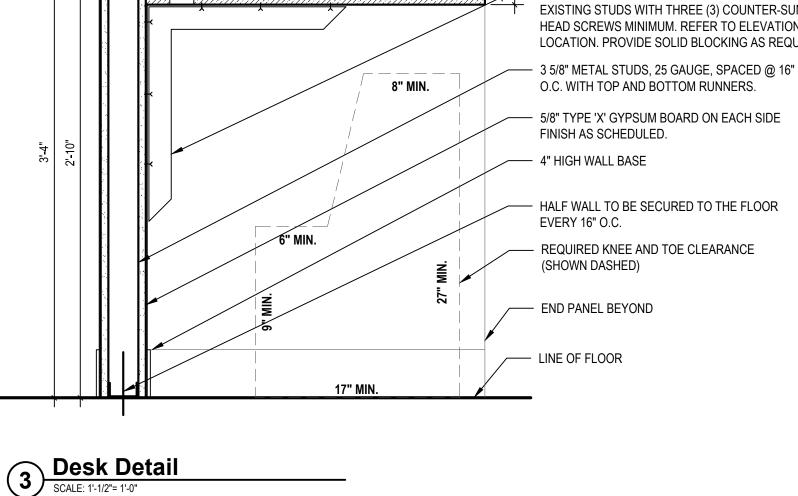
A 122.00

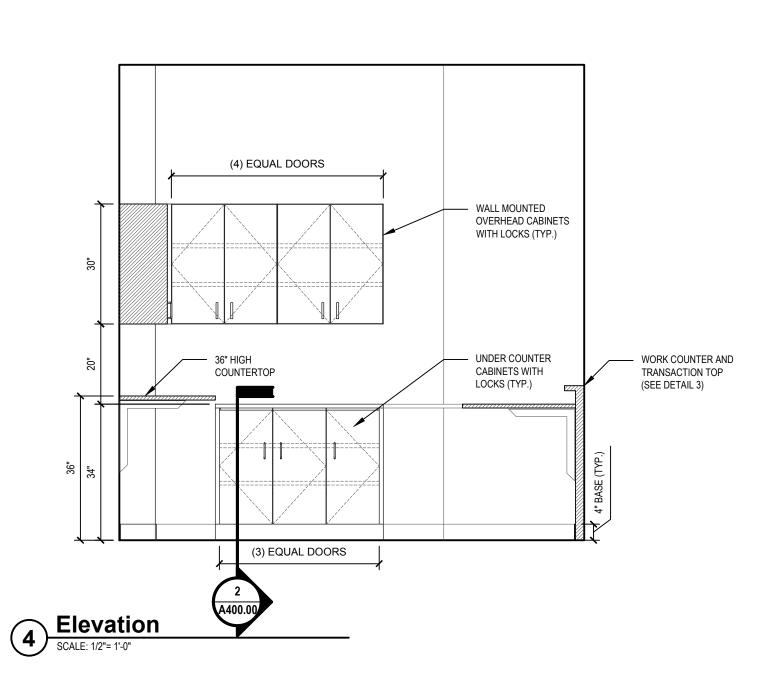




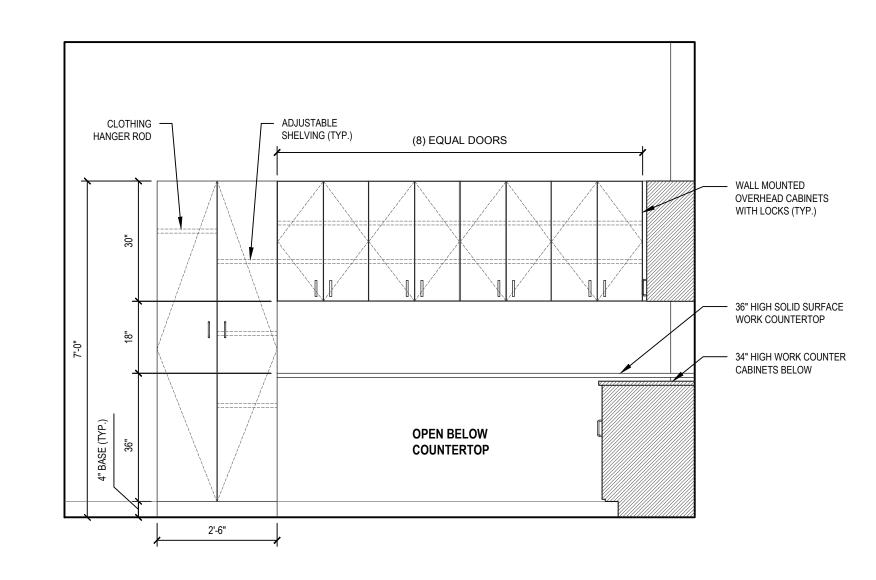








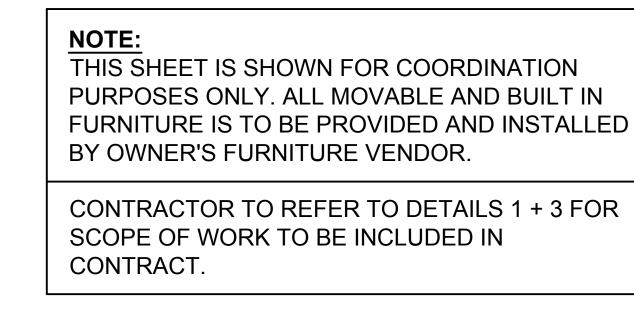
Desk Detail
SCALE: 1'-1/2"= 1'-0"

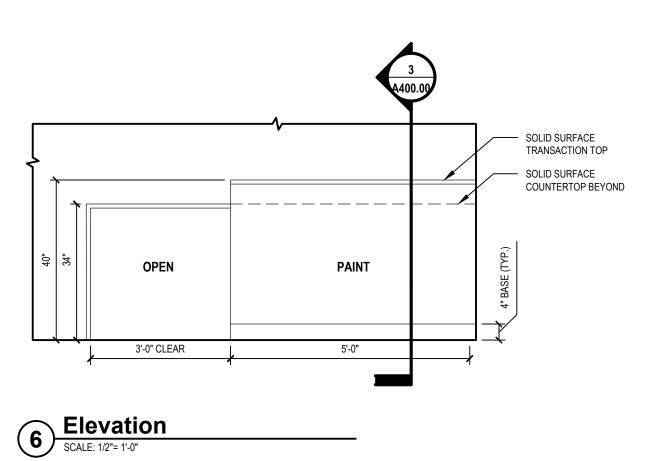


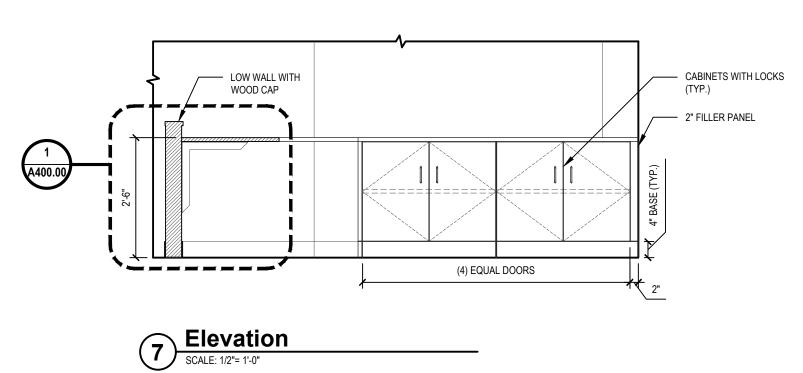
Desk Detail

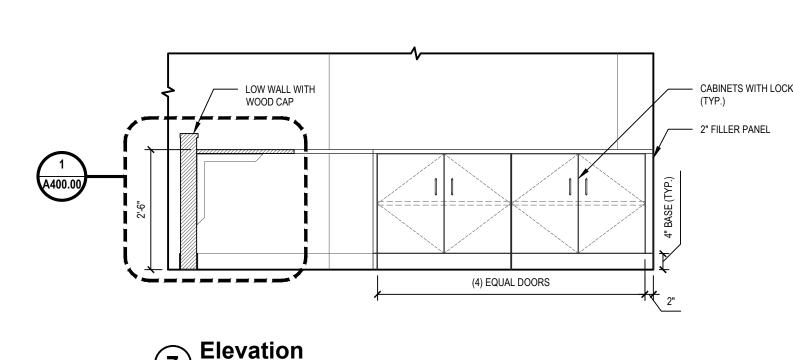
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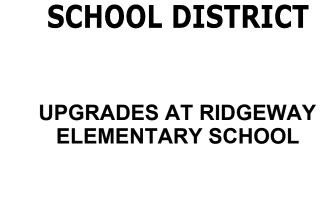
SCALE: 1/2"= 1'-0"











"IN ACCORDANCE WITH ARTICLE 145, SECTION 7209 OF THE NYS EDUCATION LAW,

OCT 2024

WHITE PLAINS CITY

JR/RLB

AS SHOWN

DG/LS

architects

engineers

DESCRIPTION

BID SET

1133 Westchester Ave., Suite N-210

White Plains, NY 10605

914.358.5623 • www.h2m.com

NY Architecture & Landscape Architecture: No Certificate Required

NY Engineering Certificate of Authorization No. 0018178

DATE

10-28-24



225 RIDGEWAY CIR WHITE **PLAINS, NY 10605**

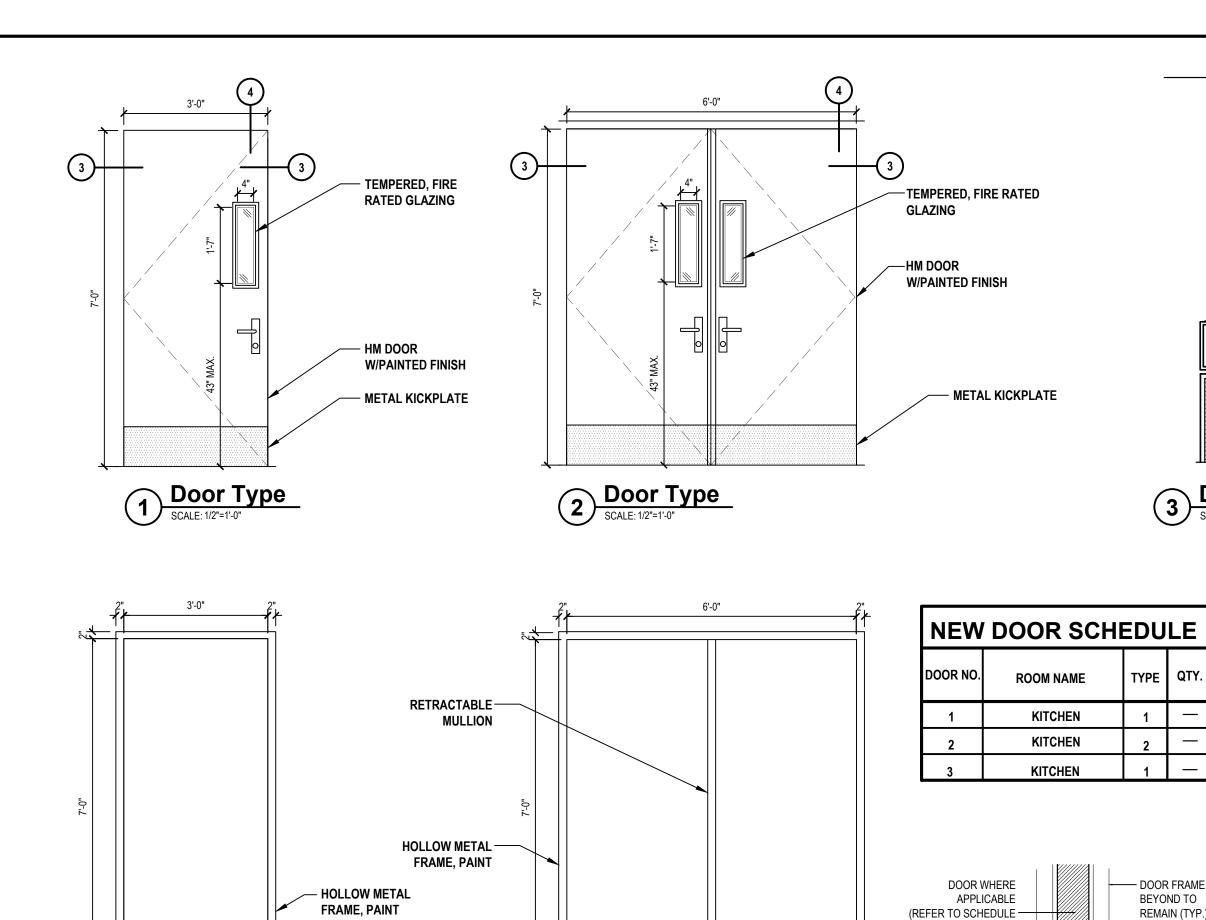
SED PROJECT CONTROL NO. 66-22-00-01-0-014-018

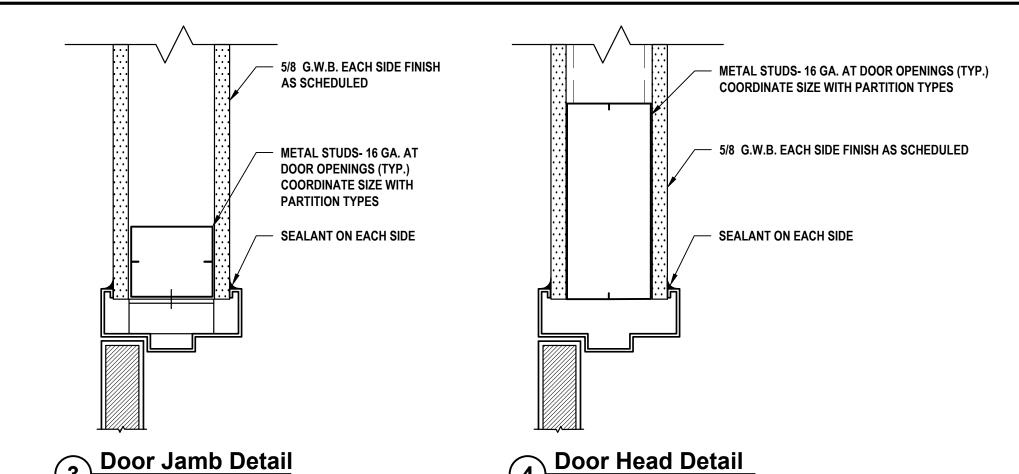
SINGLE CONTRACT

BID SUBMISSION

DETAILS & INTERIOR ELEVATIONS

A 400.00





FRAME | FIRE | HARDWARE

SET

DOOR - SEE SCHEDULE -

ADA MARBLE THRESHOLD —

7 Marble Saddle Detail
SCALE: 3"=1'-0"

TYPE RATING

FA2

FE2

FA2

MATERIAL

НМ

- BEVELED METAL

EDGE PROTECTION

TRANSITION STRIP

(1:2 MAX. SLOPE)

- NEW LVT

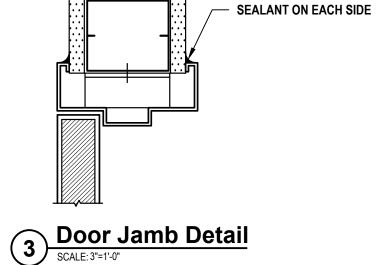
FLOORING

COMMENTS

03 CLOSER AND MAGNETIC HOLD OPEN CONNECTED TO FA SYSTEM

02 CLOSER AND MAGNETIC HOLD OPEN CONNECTED TO FA SYSTEM

03 CLOSER AND MAGNETIC HOLD OPEN CONNECTED TO FA SYSTEM



UNIT DIMENSIONS

7'-0"

7'-0"

WIDTH

3'-0"

(2) 3'-0"

3'-0"

EXISTING DOOR —

EXISTING VCT -

FLOORING

— DOOR FRAME

BEYOND TO

REMAIN (TYP.)

- METAL EDGE

PROTECTION

CARPET TILE

TRANSITION STRIP

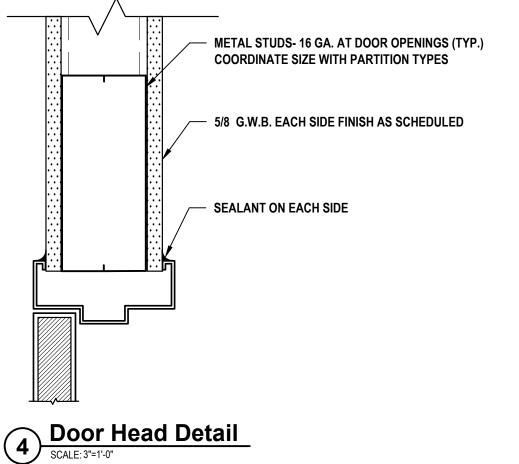
HEIGHT THICKNESS

1 3/4"

1 3/4"

1 3/4"

6 Transition Detail
SCALE: NTS



FINISH GENERAL NOTES:

— DOOR FRAME

—TILE FLOORING

THIS SCHEDULE SERVES AS A GENERAL LIST OF FINISH ITEMS AND IS NOT A LIST OF ALL FINISH ITEMS WITHIN A ROOM OR SPACE. REFER TO ALL CONTRACT DOCUMENTS DRAWINGS AND SPECIFICATIONS TO DETERMINE ALL REQUIRED FINISHES AND FINISH ITEMS.

SEE DRAWINGS FOR PERCENTAGES OF WALL AND CEILING FINISH REPAIRS REQUIRED WITH BID. PREPARE, PRIME

AND PAINT ALL SURFACES (REPAIRED AND EXISTING) FOR COMPLETE COVERAGE OF ALL SURFACES INCLUDING

PAINT ALL METALS, INCLUDING BUT NOT LIMITED TO; METAL DOOR FRAMES AND HOLLOW METAL DOORS, RAILS,

GUARDRAILS, LADDERS AND RADIATOR COVERS. STAIN WOOD DOORS, CASINGS AND FRAMES AND FINISH WITH

SEE DRAWINGS FOR WALL OPENINGS TO BE INFILLED AND FINISHED WITH PLASTER TO MATCH FLUSH WITH ADJOINING SURFACE IN TEXTURE TO MATCH. PRIME AND PAINT IN COLOR SELECTED BY THE DISTRICT.

PATCH HOLES, CRACKS AND HOLLOWS AT WALL AND FLOOR SUBSTRATES, LEVEL AND FLUSH IN TEXTURES TO

MATCH EXISTING INCLUDING AT ALL REMOVED ELEMENTS, INCLUDING LIGHTING, RADIATORS, AND EQUIPMENT

RE-INSTALL ALL REMOVED EQUIPMENT AFTER RE-FINISHING AS DIRECTED. CAULK ALL WALL / CEILING INTERFACE

SEE DRAWINGS FOR EXISTING SUPPORT SYSTEMS TO REMAIN AND BE PREPARED. PRIMED AND PAINTED BY THIS

SEE FLOOR PLAN FOR CARPET RUNNER LOCATIONS. PROVIDE COMPATIBLE CONTINUOUS CARPET EDGE

SEE RCP PLANS FOR CEILING HEIGHTS, SOFFITS, PROFILES AND CEILING TYPES.

TRANSITION STRIP IN PROFILE AND COLOR AS SELECTED BY THE OWNER.

CONTRACT TO READY CONSTRUCTION FOR VENDOR SUPPLIED EQUIPMENT..

- BUILDING DIMENSIONS ARE APPROXIMATE. CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS TO QUANTIFY TAKEOFFS AND FABRICATION OF MATERIALS.
- PATCH HOLES, CRACKS AND HOLLOWS AT WALL AND FLOOR SUBSTRATES, LEVEL AND FLUSH IN TEXTURES TO MATCH EXISTING INCLUDING AT ALL REMOVED ELEMENTS, INCLUDING LIGHTING, RADIATORS, AND EQUIPMENT
- PATCH ALL WALLS AS REQUIRED FOR A SUITABLE SUBSTRATE FOR NEW FINISHES AND ACCESSORIES.
- CONTRACTOR IS REQUIRED TO FURNISH AND INSTALL ALL FINISHES AS INDICATED IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS AND RECOMMENDATIONS.
- CONTRACTOR IS RESPONSIBLE TO PREPARE, PRIME, ALL SURFACES FINISHES AS INDICATED.
- CONTRACTOR IS RESPONSIBLE TO INCLUDE IN BASE BID PRICING ALL SEALANTS, ADHESIVES AND MATERIALS REQUIRED TO PROPERLY COMPLETE THE INSTALLATION OF ALL FINISHES AS INDICATED.

PP = PORCELAIN PAVER TILE

RUBBER BASE

PAINT

ALL COLORS AND SURFACE SHEENS FOR VARIOUS FINISHES SHALL BE AS SELECTED BY

5 Transition Detail SCALE: NTS

FOR SIZE AND TYPE)

LVT FLOORING-

ROOM NAME

KITCHEN

KITCHEN

KITCHEN

FIN	ISH S	CHEDULE														
				FLO	OOR				WA	LLS				CEILIN	G	
LEVEL	ROOM	ROOM NAME	SQ. FT		<u> </u>	NO	RTH	E.A	NST	so	UTH	WE	EST			REMARKS
	NO.			MAT'L	FINISH	MAT'L	FINISH	MAT'L	FINISH	MAT'L	FINISH	MAT'L	FINISH	MAT'L	FINISH	
	155	LIBRARY	2,354	CPT/LVT	PRE	EX	PT	EX	PT	EX	PT	EX	PT	EX		
	#05A	SERVING LINE	441	СТ	PRE	CT/PT	CT/PT	CT/PT	CT/PT	CT/PT	CT/PT	CT/PT	CT/PT	ACP	PRE	
	#05	KITCHEN	600	EX		EX	EX	EX		EX		EX		ACP	PRE	
	#A129	KITCHEN STORAGE	120	EX		EX	EX	EX		EX		EX		ACP	PRE	

FINISH ABBREVIATIONS

FINISH SCHEDULE NOTES:

POLYURETHANE IN SHEEN SELECTED.

JOINTS PRIOR TO PAINTING.

LIGHT SHELF REFLECTIVE SURFACES AT TIERED CEILINGS.

ACP	=	ACOUSTICAL CEILING PANEL
CT	=	CERAMIC TILE
CPT	=	CARPET TILE
CMU	=	CONCRETE MASONRY UNITS
CWD	_	CEMENT WALL BOARD

ST = STAIN (2 COATS) PU = POLYURETHANE (2 COATS) EX = EXISTING TO REMAIN PRE = PRE FINISHED EXP = **EXPOSED**

FIBERGLASS REINFORCED PLASTIC PANELS GWB = GYPSUM WALL BOARD

PL = PLASTER

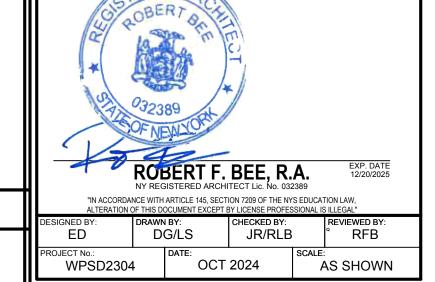


architects engineers

1133 Westchester Ave., Suite N-210 White Plains, NY 10605 914.358.5623 • www.h2m.com NY Architecture & Landscape Architecture: No Certificate Required NY Engineering Certificate of Authorization No. 0018178

DESCRIPTION

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II		
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II		
	10-28-24	BID SET
11		



WHITE PLAINS CITY SCHOOL DISTRICT

UPGRADES AT RIDGEWAY ELEMENTARY SCHOOL



225 RIDGEWAY CIR WHITE **PLAINS, NY 10605**

SED PROJECT CONTROL NO. 66-22-00-01-0-014-018

SINGLE CONTRACT

BID SUBMISSION

DOOR DETAILS, DOOR **ELEVATIONS AND SCHEDULES**

A 600.00

LEC	GEND
SYMBOL	DESCRIPTION
	PIPING UP
<u> </u>	PIPING DOWN
	PIPING RISE OR DROP
	BRANCH-TOP CONNECTION
	BRANCH-BOTTOM CONNECTION
	REDUCER
co	CLEANOUT
•	FLOOR CLEANOUT
——·——	CAPPED PIPE
M	METER
	FLOOR DRAIN
\Diamond	AQUASTAT
	PUMP
	STRAINER
<u> </u>	UNION
	THERMOSTATIC MIXING VALVE
	BALANCING VALVE (BLV)
	GLOBE VALVE (GLV)
	CHECK VALVE (CV)
	GAS COCK, GAS STOP
<u></u>	BALL VALVE (BV)
	BUTTERFLY VALVE (BFV)
S	SOLENOID VALVE
	PRESSURE-REDUCING VALVE (PRV)
	GATE VALVE (GV)
— \\\	PRESSURE-RELIEF VALVE (RV)
	BACKFLOW PREVENTER
*+	FROST FREE HOSE BIBB
†	HOSE BIBB
	RECESSED-BOX HOSE BIBB OR
	WALL HYDRANT
	EXPANSION JOINT
	WATER HAMMER ARRESTER
\(\thi \co\)	VALVE IN RISER
¥	WALL CLEANOUT (WCO)
<u></u>	PITCH DOWN OR UP IN DIRECTION OF ARROW
	FLOW IN DIRECTION OF ARROW
	COLD WATER (CW)
	TEMPERED WATER (TW)
	HOT WATER (HW)
	TEMPERED WATER RETURN (TWR)
	HOT WATER RETURN (HWR)
	WASTE PIPING (W,S,OW)
	BELOW SLAB WASTE PIPING
	VENT PIPING (V)
	GAS PIPING (G)
	. ,
<i>++++++</i> ,	TO BE REMOVED
	POINT OF CONNECTION
	POINT OF DISCONNECTION

	ABBREVIATIONS
AFF	ABOVE FINISHED FLOOR
BTU	BRITISH THERMAL UNIT
BTUH	BTU PER HOUR
CLG	CEILING
СО	CLEAN OUT
CODP	CLEAN OUT DECK PLATE
COWP	CLEAN OUT WALL PLATE
CW	COLD WATER
(D)	DEMOLISH
DCV	DOUBLE CHECK VALVE DEVICE
DEG.	° FAHRENHEIT
DIA	DIAMETER
DN	DOWN
(E)	EXISTING
EA	EACH
FAI	FRESH AIR INTAKE
FD	FLOOR DRAIN
G	GAS
'GC'	GENERAL CONSTRUCTION CONTRACTOR
GPM	GALLONS PER MINUTE
GPH	GALLONS PER HOUR
'H'	HVAC CONTRACTOR
HP	HORSEPOWER
HW	HOT WATER
HWR	HOT WATER RETURN
IN.	INCHES
IN. W.C.	INCHES WATER COLUMN (WATER GAUGE)
(W.G.) KW	KILOWATTS
LBS	POUNDS
M	METER
MAX	MAXIMUM
MIN	MINIMUM
NTS	NOT TO SCALE
OD	OUTER DIAMETER
(P)	PROPOSED
'P'	PLUMBING CONTRACTOR
PD	PRESSURE DROP
RD	ROOF DRAIN
RPM	REVOLUTIONS PER MINUTE
RPZ	REDUCED PRESSURE ZONE
SAN/S	SANITARY
ST	STORM DRAIN
TEMP	TEMPERATURE
TYP	TYPICAL
TW	TEMPERED WATER (110°F)
TWR	TEMPERED WATER (110 F) TEMPERED WATER RETURN
V	
	VENT TURQUIGH POOF
VTR	VENT THROUGH ROOF

GENERAL PLUMBING NOTES

- PROVIDE ALL MATERIALS AND EQUIPMENT AND PERFORM ALL LABOR REQUIRED TO INSTALL COMPLETE AND OPERABLE PLUMBING SYSTEMS AS INDICATED ON THE DRAWINGS, AS SPECIFIED AND AS REQUIRED BY CODE.
- THE CONTRACTOR, BY PRESENTING THEIR BID FOR THE WORK, REPRESENTS THAT HE/SHE HAS INSPECTED THE SITE AND IS COMPLETELY FAMILIAR WITH THE SCOPE OF WORK AND ALL FIELD CONDITIONS RELATED TO, AND AFFECTING THE WORK AND ITS PERFORMANCE. EXCEPTIONS AFFECTING THE WORK AND ITS PERFORMANCE, OR CONFLICTS BETWEEN FIELD CONDITIONS, SHALL BE BROUGHT TO THE ATTENTION OF THE ARCHITECT/ENGINEER PRIOR TO THE SUBMISSION OF
- PERFORM ALL WORK IN ACCORDANCE WITH THE 2020 PLUMBING CODE OF NEW YORK STATE (PCNYS), MECHANICAL (MCNYS), ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE (ECCCNYS) CODE AND THE REQUIREMENTS OF THE LOCAL AUTHORITIES HAVING JURISDICTION.
- APPLY FOR AND SECURE ALL REQUIRED PERMITS AND INSPECTIONS AND PAY ALL COSTS FOR THE SAME.
- DO NOT SCALE DRAWINGS. DRAWINGS FOR PLUMBING WORK ARE DIAGRAMMATIC AND ARE INTENDED TO CONVEY SCOPE AND GENERAL ARRANGEMENT ONLY. THE LOCATIONS OF ALL ITEMS SHOWN ON THE DRAWINGS OR CALLED FOR IN THE SPECIFICATIONS THAT ARE NOT DEFINITELY FIXED BY DIMENSIONS ARE APPROXIMATE.
- COORDINATE CONTRACT DOCUMENTS PROJECT REQUIREMENTS, WORK OF OTHERS, AND EQUIPMENT AND MATERIALS PURCHASED WITH FIELD DIMENSIONS, MANUFACTURERS REQUIREMENTS FOR INSTALLATION. OPERATION. AND MAINTENANCE, CONTRACTORS INTENDED MEANS AND METHODS OF INSTALLATION AND CONTRACTORS FABRICATED ITEMS TO ENSURE A PROPER "FIT" AND INSTALLATION. BRING ANY CONFLICTS TO THE ATTENTION OF THE ARCHITECT/ENGINEER DURING THE SUBMITTAL PHASE FOR RESOLUTION PRIOR TO PURCHASING ANY EQUIPMENT.
- FIELD VERIFY AND COORDINATE ALL PIPING DIMENSIONS BEFORE FABRICATION. MAKE MODIFICATIONS IN THE LAYOUT AS NEEDED TO PREVENT CONFLICT WITH WORK OF OTHER TRADES OR FOR PROPER EXECUTION OF THE WORK. OBTAIN THE APPROVAL OF THE ARCHITECT/ENGINEER FOR MODIFICATIONS.
- PROVIDE PRODUCTS OF ONE MANUFACTURER WHERE TWO OR MORE ITEMS OF THE SAME TYPE OF MATERIAL OR EQUIPMENT IS REQUIRED.
- INSTALL ALL EQUIPMENT AND APPURTENANCES IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS, CONTRACT DOCUMENTS, AND APPLICABLE CODES AND REGULATIONS. REFER TO DETAILS FOR ADDITIONAL PIPING AND **EQUIPMENT INSTALLATION REQUIREMENTS.**
- 0. LOCATE ALL TEMPERATURE, PRESSURE, AND FLOW MEASURING DEVICES IN ACCESSIBLE LOCATIONS WITH STRAIGHT SECTION OF PIPE UP- AND DOWNSTREAM AS RECOMMENDED BY THE MANUFACTURER TO ENSURE MANUFACTURER CERTIFIED ACCURACY.
- COORDINATE ALL EQUIPMENT CONNECTIONS WITH MANUFACTURER'S CERTIFIED DRAWINGS. COORDINATE AND PROVIDE ALL PIPING TRANSITIONS REQUIRED FOR FINAL CONNECTIONS TO EQUIPMENT.
- 12. COORDINATE LOCATIONS AND SIZES OF ALL FLOOR, WALL, AND ROOF OPENINGS WITH ALL OTHER TRADES. COORDINATE ALL PIPING AND EQUIPMENT SUPPORTED FROM STRUCTURE WITH GENERAL CONSTRUCTION WORK.
- 13. COMPLETE ALL PRESSURE TESTS BEFORE ANY PLUMBING EQUIPMENT, OR PIPING INSULATION IS APPLIED.
- 4. MAKE ALL ATTACHMENTS TO JOISTS, TRUSSES, OR JOIST GIRDERS AT PANEL POINTS. PROVIDE BEAM CLAMPS MEETING MSS STANDARDS. THE USE OF C-CLAMPS IS NOT PERMITTED.
- 5. PROVIDE CONCRETE PADS A MINIMUM OF 4 INCHES HIGH FOR ALL FLOOR MOUNTED EQUIPMENT. EXTEND PAD 4 INCHES BEYOND THE EQUIPMENT ON ALL SIDES.
- 6. INSTALL PIPING, AND CONDUIT CONCEALED IN AREAS HAVING HUNG CEILINGS AND/OR FURRED SPACES UNLESS OTHERWISE INDICATED ON THE DRAWINGS.
- 7. REFER TO ARCHITECTURAL DRAWINGS FOR EXACT LOCATION OF ALL ACCESSIBLE FIXTURES. MOUNT ALL SUCH FIXTURES IN ACCORDANCE WITH THE REQUIREMENTS OF THE AUTHORITY HAVING JURISDICTION.
- 18. PROVIDE ACCESS DOORS IN WALLS, PARTITIONS, AND CEILINGS AS REQUIRED TO MAKE VALVES, WATER HAMMER ARRESTERS, ETC. READILY ACCESSIBLE.
- ARRANGE FOR, COORDINATE, AND MAKE CONNECTION TO ALL SERVICES PROVIDED BY OTHERS. CONFORM TO ALL REQUIREMENTS APPLICABLE TO CONNECTIONS IMPOSED BY UTILITY COMPANIES AND AUTHORITIES HAVING
- 20. INSTALL FIXTURES AND EQUIPMENT WITH VALVES, UNIONS, ETC. TO ALLOW FOR EASE OF SERVICE AND/OR REMOVAL.
- 21. PROVIDE A CLEANOUT AT THE BASE OF WASTE AND VENT STACKS WITH FINISHED WALL PLATE IN FINISHED WALLS.
- 22. FURNISH AND INSTALL WATER PRESSURE REDUCING VALVE AND PRESSURE RELIEF VALVE IN ACCORDANCE WITH THE PLUMBING CODE OF NEW YORK STATE ON ALL INCOMING DOMESTIC WATER SYSTEMS IN EXCESS OF 80 P.S.I.G.
- 23. SLOPE ALL VENT PIPING TO DRAIN BACK TO THE DRAINAGE SYSTEM.
- 24. FLUSH AND DISINFECT ALL DOMESTIC POTABLE WATER PIPING AND TEST THE WATER IN ACCORDANCE WITH THE PLUMBING CODE OF NEW YORK STATE. PROVIDE CERTIFICATE OF PERFORMANCE AND LABORATORY TEST REPORT TO LOCAL AUTHORITIES HAVING JURISDICTION AND OBTAIN THEIR APPROVAL
- PROVIDE WATER HAMMER ARRESTORS AT ALL QUICK CLOSING FIXTURE VALVE LOCATIONS.
- 26. ALL PIPING, VALVES AND FITTINGS USED FOR POTABLE WATER SHALL BE NSF 61/372 COMPLIANT AND BE TESTED FOR
- $27.\quad$ ANY PENETRATIONS THROUGH AIR BARRIER SHALL BE SEALED AS PER 2020 BCNYS AND COMMERCIAL PROVISIONS .
- 28. ALL PIPING IN PLENUM SPACES SHALL BE CAST IRON FOR SANITARY, STORM, VENT SYSTEMS, AND COPPER PIPING FOR DOMESTIC SYSTEMS, AND STEEL PIPING FOR GAS SYSTEMS. NO PLASTIC PIPING ALLOWED.
- 29. HOT WATER TEMPERATURE FOR ALL PUBLIC HAND WASHING FIXTURES SHALL BE TEMPERED TO A MAXIMUM TEMPERATURE OF 110 DEGREES F.
- 30. ALL FIXTURES SHALL MEET THE WATER CONSERVATION REQUIREMENTS LISTED IN THE TABLE 604.4 OF THE 2020 PLUMBING CODE OF NEW YORK STATE.
- HAVE A BACKFLOW PREVENTION DEVICE ON THE FAUCET, VACUUM BREAKER (ASSE 1052 AND ASME A112.21.3).
- 32. ALL SANITARY FITTINGS SHALL BE 'WYE' TYPE AND SHALL FOLLOW THE DIRECTION OF FLOW.
- 33. IN THE EVENT THAT THERE IS A DISCREPANCY BETWEEN DESIGN PLANS, RISER DIAGRAMS, AND/OR SPECIFICATIONS CONCERNING PIPE SIZES, FIXTURES, AND/OR EQUIPMENT, THE MOST STRINGENT REQUIREMENTS SHALL BE APPLIED TO THE PROJECT.

11. ALL FIXTURES THAT HAS THE ABILITY TO HAVE A HOSE CONNECTED TO IT, OR DIRECT CONNECTED FIXTURES, SHALL

- 34. FIRE STOP ALL OPENINGS IN FIRE RATED CONSTRUCTION FOR PIPING, CONDUIT, ETC.
- 5. MAINTAIN MAXIMUM HEADROOM AND SPACE CONDITIONS AT ALL POINTS. WHERE HEADROOM AND SPACE CONDITIONS APPEAR INADEQUATE, NOTIFY ARCHITECT PRIOR TO PROCEEDING WITH INSTALLATION. MAINTAIN A MINIMUM OF 6'-8" CLEARANCE FROM FINISHED FLOOR TO UNDERSIDE OF PIPES, CONDUITS, SUSPENDED EQUIPMENT, ETC., THROUGHOUT ACCESS ROUTES IN MECHANICAL ROOMS.
- 36. CORE DRILL ALL PENETRATIONS THROUGH CONCRETE FLOORS, WALLS, AND FOOTINGS.
- 77. INSTALL LINK SEAL TYPE PROTECTION FOR WATER RESISTANT SEALS AT ALL SLAB AND BELOW GROUND WALL FOOTING PENETRATIONS.
- 38. COVER ALL COPPER PIPING BELOW SLAB WITH *ARMAFLEX* TYPE INSULATION.

ENERGY NOTES

2020 ENERGY CONSERVATION CONSTRUCTION CODE OF NEW YORK STATE NOTES: STATEMENT OF COMPLIANCE:

TO THE BEST OF MY KNOWLEDGE, AND PERSONAL JUDGEMENT, THESE PLANS AND SPECIFICATIONS ARE IN COMPLIANCE WITH THE 2020 NEW YORK STATE ENERGY CONSERVATION CODE (ECCCNYS).

- 1. SERVICE WATER HEATING EQUIPMENT PERFORMANCE EFFICIENCY:
- 1.1. WATER HEATING EQUIPMENT AND HOT WATER STORAGE TANKS SHALL MEET THE REQUIREMENTS OF TABLE C404.2 IN THE 2020 ECCCNYS. (ECCCNYS C404.2)
- SERVICE WATER HEATING SHALL BE COMMISSIONED AND COMPLETED IN ACCORDANCE WITH SECTION C408.2 OF THE 2020 ECCCNYS.

2. TEMPERATURE CONTROL:

- 2.1. SERVICE WATER HEATING EQUIPMENT SHALL BE PROVIDED WITH CONTROLS ALLOWING A SETPOINT OF 110°F AND 90 °F FOR OTHER OCCUPANCIES. PUBLIC REST ROOM LAVATORIES SHALL HAVE A MAXIMUM OUTLET
- WHERE WATER HEATING EQUIPMENT SERVING NONCIRCULATING SYSTEMS IS NOT SUPPLIED WITH INTEGRAL HEAT TRAPS, HEAT TRAPS SHALL BE PROVIDED ON THE SUPPLY AND DISCHARGE PIPING. (ECCCNYS C404.3)

3. PIPE INSULATION:

- 3.1. AUTOMATIC CIRCULATING HOT WATER SYSTEM PIPING SHALL BE INSULATED WITH 1 INCH OF INSULATION WITH A CONDUCTIVITY NOT EXCEEDING 0.27 BTU PER INCH, OR THE INSULATION REQUIREMENTS, WHICHEVER IS GREATER. THE FIRST 8 FT OF PIPING IN NONCIRCULATING SYSTEMS WITH EQUIPMENT WITHOUT INTEGRAL HEAT TRAPS SHALL BE INSULATED WITH 0.5 INCH OF MATERIAL HAVING A CONDUCTIVITY NOT EXCEEDING 0.27 BTU PER INCH, OR THE INSULATION REQUIREMENTS, WHICHEVER IS GREATER. (ECCCNYS C404.5)
- ALL PIPING TO BE INSULATED WITH 0.21-0.28 CONDUCTIVITY
- COLD WATER PIPING ALL SIZES 1-INCH INSULATION, A.S. JACKET. STORM DRAINAGE PIPING ALL HORIZONTAL RUNS AND DRAIN BODY - MINIMUM 1-INCH INSULATION, A.S. JACKET. HOT WATER PIPING (140°F) AND TEMPERED WATER PIPING (110°F)
- PIPE SIZE: < 1" INSULATION: 1"
- **PIPE SIZE: 1" TO < 1-1/2" INSULATION: 1"** 3.5.2.
- 3.5.3. PIPE SIZE: 1-1/2 TO < 4" INSULATION: 1.5" 3.5.4. PIPE SIZE: 4" TO < 8" INSULATION: 1.5"

4. HOT WATER SYSTEM CONTROLS:

CIRCULATING HOT WATER SYSTEM PUMPS OR HEAT TRACE SHALL BE ARRANGED TO BE TURNED OFF EITHER AUTOMATICALLY OR MANUALLY WHEN THERE IS LIMITED HOT WATER DEMAND, READY ACCESS SHALL BE PROVIDED TO THE OPERATING CONTROLS. (ECCCNYS C404.6)

5. PIPE VOLUME AND MAXIMUM LENGTHS

PER SECTION OF C404.5.1 OF THE 2020 ECCCNYS, ALL MAXIMUM PIPE LENGTHS FROM FIXTURES SHALL COMPLY WITH THE MAXIMUM PIPE LENGTHS ON THE CHART BELOW. CONTRACTOR TO ENSURE HOT WATER RETURN PIPING IS INSTALLED AS PER PLANS AND THAT THESE LENGTHS ARE MAINTAINED.

NOMINAL PIPE SIZE	VOLUME (LIQUID OUNCES PER	MAXIMUM PIPING	LENGTH (FEET)
(INCHES)	FOOT LENGTH)	PUBLIC LAVATORY FAUCETS	OTHER FIXTURES AND APPLIANCES
1/4"	0.33	6	50
5/16"	0.5	4	50
3/8"	0.75	3	50
1/2"	1.5	2	43
5/8"	2	1	32
3/4"	3	0.5	21
7/8"	4	0.5	16
1"	5	0.5	13
1-1/4"	8	0.5	8
1-1/2"	11	0.5	6
2" OR LARGER	18	0.5	4

LEAD FREE NOTE

- ALL FAUCETS, FITTINGS, AND VALVES MUST COMPLY WITH NSF 61 AND ANSI / NSF 372 FOR LOW LEAD PERCENTAGE
- . CONTRACTOR SHALL BE RESPONSIBLE TO DEMONSTRATE COMPLIANCE WITH THE NYS DEPARTMENT OF HEALTH LEAD IN WATER REGULATION (10 NYCRR 67-4).
- AT THE CONCLUSION OF NEW PLUMBING WORK, THE CONTRACTOR SHALL BE RESPONSIBLE TO PROVIDE THE SERVICES OF A THIRD PARTY NYS LICENSED ENVIRONMENTAL TESTING LABORATORY TO PROVIDE LEAD TESTING AT ALL NEW LAVATORIES. SINKS. DRINKING FOUNTAINS AND ALL OTHER FIXTURES WHERE WATER MAY BE CONSUMED FOR DRINKING. TWO COPIES OF THE REPORT MUST BE SUBMITTED, ONE COPY TO THE ENGINEER AND THE OTHER ONE TO THE OWNER.

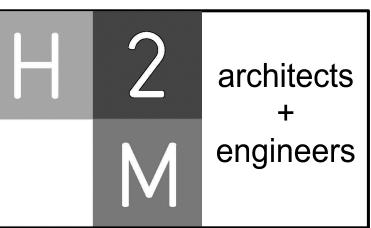
DEMOLITION NOTES

GENERAL

- PRIOR TO PROPOSAL SUBMISSION, THIS CONTRACTOR SHALL VISIT THE SITE TO REVIEW THE EXISTING CONDITIONS ASSOCIATED WITH THE SCOPE OF WORK AND ADJACENT AREAS TO ASCERTAIN THE DIFFICULTIES WHICH WILL AFFECT THE **EXECUTION OF THE WORK OF THIS CONTRACT.**
- SUBMISSION OF A PROPOSAL WILL BE CONSTRUED AS EVIDENCE THAT THE ABOVE SITE EXAMINATION HAS BEEN MADE AND LATER CLAIMS WILL NOT BE RECOGNIZED FOR EXTRA LABOR, EQUIPMENT OR MATERIALS REQUIRED BECAUSE OF DIFFICULTIES ENCOUNTERED WHICH COULD HAVE BEEN FORESEEN HAD SUCH AN EXAMINATION
- ALL DEMOLITION WORK SHALL BE IN COMPLIANCE WITH ALL FEDERAL AND NEW YORK STATE APPLICABLE BUILDING AND LIFE AND SAFETY REGULATIONS.

SCOPE OF WORK

- DEMOLITION WORK SHALL INCLUDE ALL MATERIALS, LABOR, EXTENSIONS, CONNECTIONS, CUTTING, REPAIRING, ADAPTING AND OTHER PLUMBING WORK REQUIRED TO MAINTAIN SERVICE PENDING THE COMPLETION OF THE PERMANENT WORK. COORDINATE THE EXTENT OF DEMOLITION WORK WITH THE ARCHITECT AND BUILDING MANAGEMENT.
- THE CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL CONSTRUCTION DEBRIS AND UNWANTED MATERIAL OFF SITE IN ACCORDANCE WITH CONTRACT SPECIFICATIONS.
- THE CONTRACTOR SHALL TAKE CARE NOT TO DAMAGE ADJOINING SURFACES OUTSIDE THE CONTRACT AREA OR SCOPE OF WORK. THE CONTRACTOR SHALL BE RESPONSIBLE TO RESTORE TO EXISTING CONDITIONS SURFACE DAMAGED DURING CONSTRUCTION INCLUDING PATCHING AND PAINTING AS REQUIRED AND DEEMED NECESSARY BY THE ARCHITECT.
- ALL EXISTING WORK REQUIRED TO REMAIN BUT INTERFERING WITH PROPOSED NEW PLUMBING (AS WELL AS ELECTRICAL, MECHANICAL AND GENERAL CONSTRUCTION WORK) SHALL BE RELOCATED AND RECONNECTED USING MATERIALS CONFORMING TO
- STANDARDS OF THIS CONTRACT. REMOVE ALL FIXTURES AS NOTED ON THE ARCHITECTURAL PLANS. PROVIDE TEMPORARY CAPS FOR HOT, COLD AND SANITARY CONNECTIONS DURING NEW
- CONSTRUCTION. 6. REMOVE BASE BUILDING PIPING AS INDICATED BELOW:
- 6.1. REMOVE ALL ABANDONED BASE BUILDING PIPING BACK TO THE EXISTING WET COLUMNS OR SHAFTS, OR AS NOTED ON DRAWINGS.
- 6.2. CONTRACTOR TO CONTACT BUILDING MANAGEMENT AND TENANT REGARDING REMOVAL SCOPE OF WORK TO MAINTAIN CONTINUITY OF ALL SERVICES TO ALL TENANTS WHO ARE TO REMAIN OPERATIONAL AND NOT BE AFFECTED BY DEMOLITION WORK.
- 6.3. ALL EXISTING BUILDING VALVES FOR DOMESTIC WATER MAINS AT SHAFTS ARE TO
- PROVIDE ADDITIONAL SUPPORT FOR ALL EXISTING PIPING TO REMAIN WHICH ARE
- AFFECTED BY DEMOLITION OF EXISTING CEILING AND PARTITIONS. 8. COORDINATE WITH OWNER TO DETERMINE WHETHER REMOVED EQUIPMENT IS TO BE
- TURNED OVER TO THE OWNER.



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CONSULTANTS:			

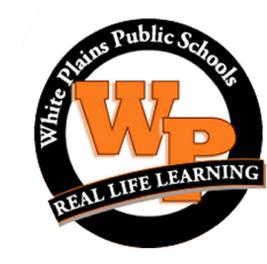
10-28-2024	BID SET
	10-28-2024



JONATHAN R. MURATORE, P.E. P. DATE JRM RFB OCTOBER 2024 AS SHOWN WPSD2301

WHITE PLAINS CITY SCHOOL DISTRICT

UPGRADES AT CHURCH STREET ELEMENTARY SCHOOL



295 Church St White Plains, NY 10603

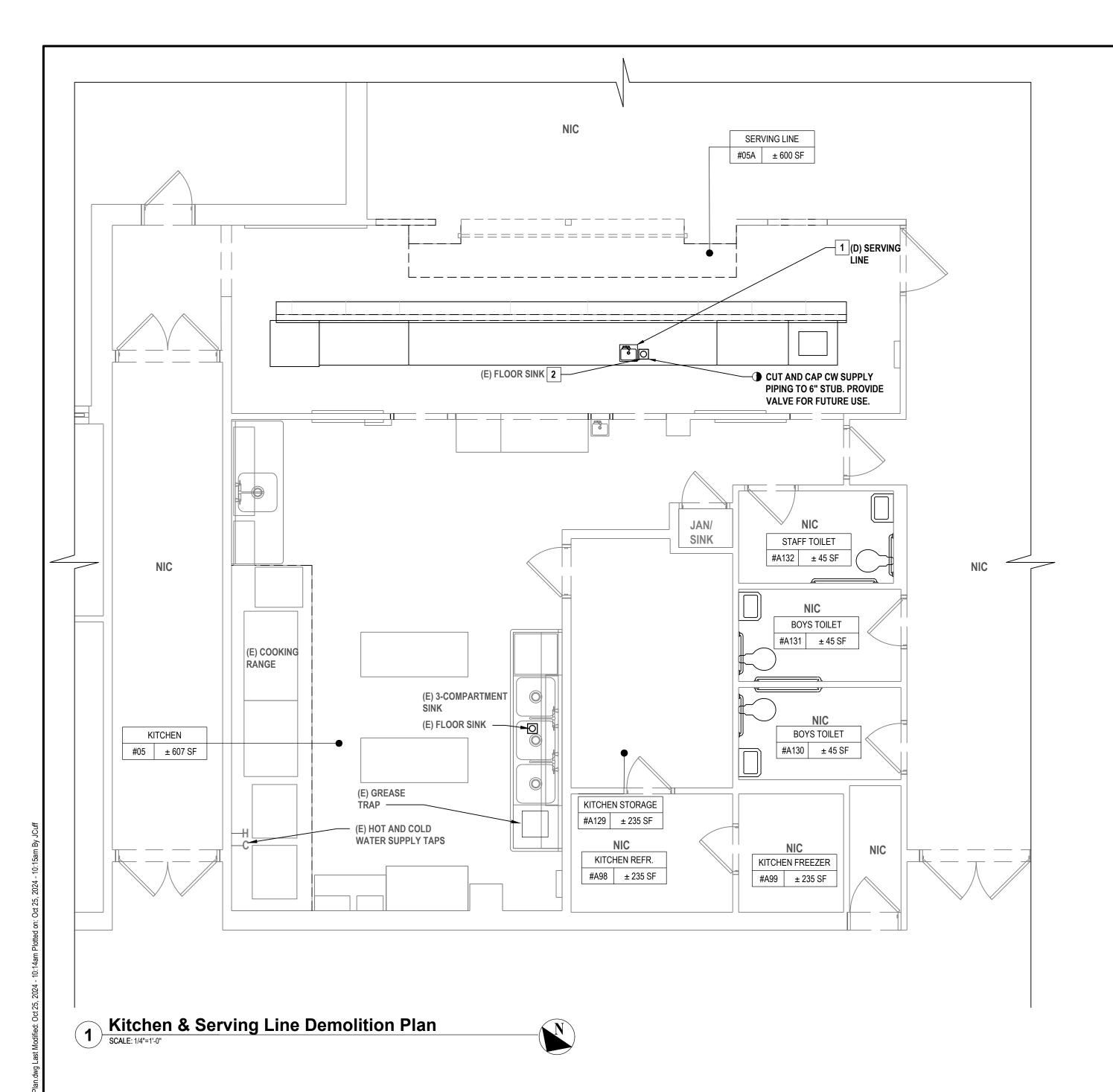
SED PROJECT CONTROL 66-22-00-01-0-004-021

SINGLE CONTRACT

BID SUBMISSION

PLUMBING GENERAL NOTES. LEGENDS, AND ABBREVIATIONS

P 001.00

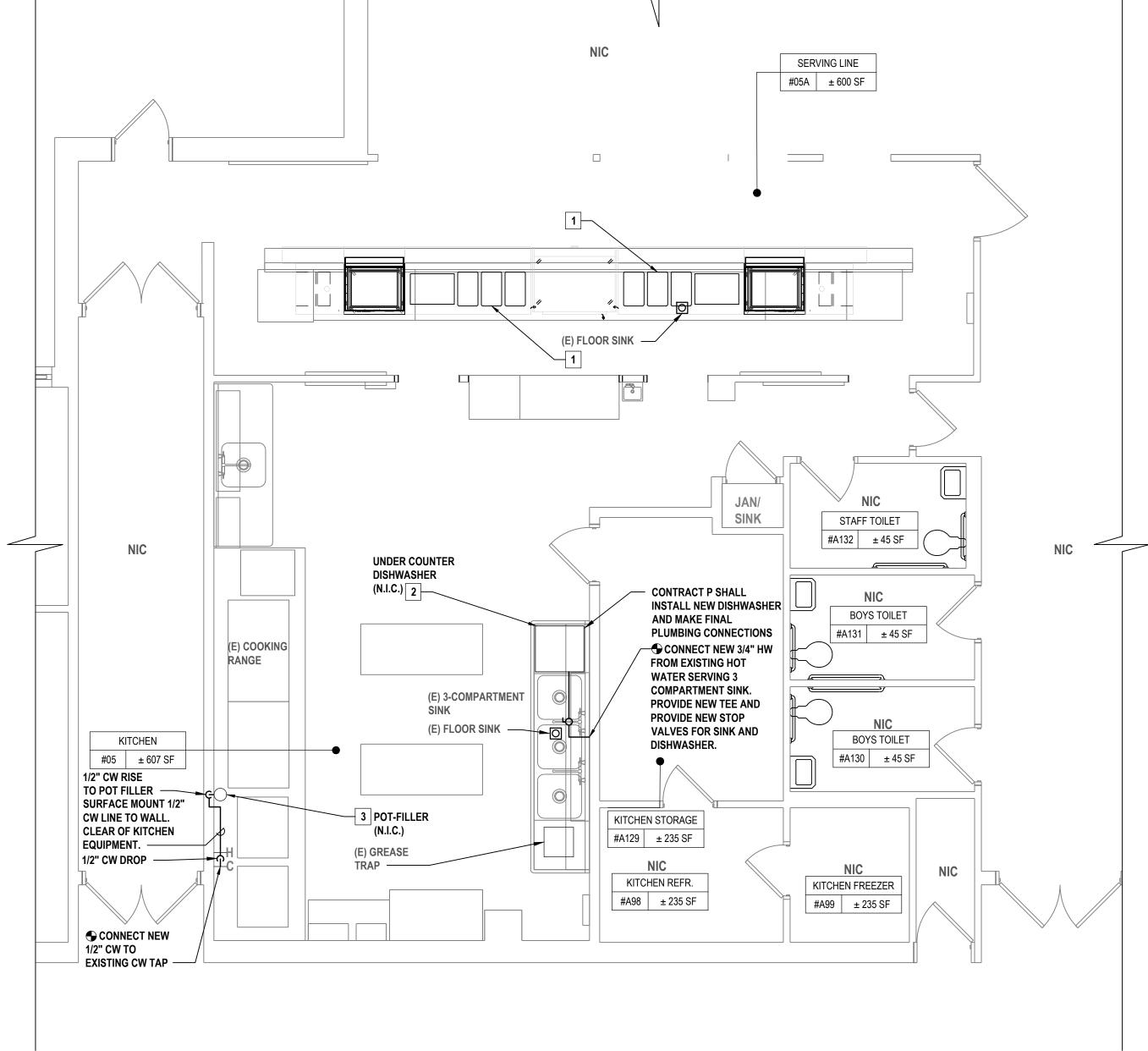


PLUMBING DEMOLITION NOTES

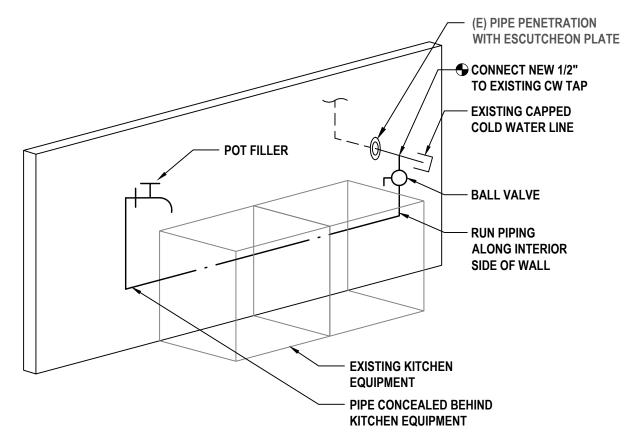
- ALL DEMOLITION WORK SHALL BE IN COMPLIANCE WITH ALL FEDERAL, STATE, AND CITY OF WHITE PLAINS APPLICABLE BUILDING AND LIFE AND SAFETY REGULATIONS.
- VERIFY IN FIELD EXACT LOCATIONS OF EXISTING HOT WATER AND COLD WATER SUPPLY PIPING, SANITARY, WASTE & VENT PIPING.
- THE CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL CONSTRUCTION DEBRIS AND UNWANTED MATERIAL OFF SITE IN ACCORDANCE WITH CONTRACT SPECIFICATIONS.
- THE CONTRACTOR SHALL TAKE CARE NOT TO DAMAGE ADJOINING SURFACES OUTSIDE THE CONTRACT AREA OR SCOPE OF WORK. THE CONTRACTOR SHALL BE RESPONSIBLE TO RESTORE TO EXISTING CONDITIONS SURFACE DAMAGED DURING CONSTRUCTION INCLUDING PATCHING AND PAINTING AS REQUIRED AND DEEMED NECESSARY BY THE ARCHITECT.
- CONTRACTORS SITE ACCESS SHALL BE AS CALLED OUT ON THE ARCHITECTURAL SHEETS. THE CONTRACTOR SHALL ADEQUATELY PROTECT THE WALLS, FLOOR, AND FINISHES FROM DAMAGE DURING THE PROJECT DURATION. THE CONTRACTOR SHALL BE RESPONSIBLE TO PATCH AND RESTORE ALL SURFACES THAT ARE DAMAGED TO THE SATISFACTION OF THE ARCHITECT.
- THE CONTRACTOR SHALL TAKE CARE AS TO ADEQUATELY PROTECT ALL ADJOINING ROOMS, CLOSETS, CORRIDORS, CRITICAL BARRIERS (DUCTS, VENTS, ETC.), AND OTHER SPACES FROM DUST AND DEBRIS DURING THE DEMOLITION AND INSTALLATION OF THE FLOORING AND PAINTING. THE CONTRACTOR SHALL BE RESPONSIBLE TO WIPE DOWN AND CLEAN ALL AFFECTED ROOMS UPON COMPLETION OF THE PROJECT.
- ALL EQUIPMENT SHALL BE EXISTING TO REMAIN UNLESS OTHER WISE NOTED AND THUS BE PROTECTED THROUGH THE PROJECT DURATION. THE CONTRACTOR SHALL NOTIFY THE ARCHITECT OF ANY DEFECTIVE OR NON-WORKING EQUIPMENT PRIOR TO WORK STARTING AND FOLLOWING INSTALLATION OF NEW FINISHES, SHALL VERIFY THAT ALL OF THE ITEMS ARE IN PROPER WORKING ORDER UPON COMPLETION.

X KEYED PLUMBING DEMOLITION NOTES

- COMPLETELY REMOVE AND DISPOSE OF PLUMBING FIXTURE AND ALL DEVICES USED TO SECURE THIS FIXTURE IN PLACE. WORK SHALL INCLUDE THE REMOVAL OF EXISTING SUPPORT CARRIERS AND TO CUT AND CAP ALL PLUMBING PIPING. PREPARE PIPING FOR RECONNECTION AS NECESSARY. THE CONTRACTOR SHALL BE RESPONSIBLE TO PROVIDE ADEQUATE ACCESS INTO WALLS, CHASES, AND SOFFITS TO ENSURE REMOVAL. UPON INSTALLATION OF NEW FIXTURES, CARRIERS, AND PIPING, THE CONTRACTOR SHALL PATCH ALL ACCESS AREAS AND PREPARE SURFACES FOR NEW FINISHES.
 - 1.1 REMOVE AND DISPOSE OF ALL WALL/FLOOR CARRIERS, AND BRANCH PIPING AS NEEDED TO ACCOMMODATE NEW FIXTURE LAYOUTS. SEE ARCHITECTURAL SHEETS FOR NEW FIXTURE
 - 1.2 PRIOR TO THE REMOVALS OF FIXTURES, THE CONTRACTOR SHALL MAKE ALL NECESSARY DISCONNECTS. WORK SHALL INCLUDE SANITARY, HW, CW, HWR AND VENT PIPING. THE CONTRACTORS SHALL SHUT WATER OFF TO THE FIXTURES AND REPLACE ANY DAMAGED VALVES.
 - 1.3 REMOVE AND DISPOSE OF ALL PIPING DEEMED OBSOLETE, INCLUDING WATER DISTRIBUTION, SANITARY, VENT, HANGERS, SUPPORTS, STRAPS, FITTINGS, VALVES AND ALL DEVICES USED TO SECURE THEIR PIPING/FITTINGS IN PLACE.
 - 1.4 SEAL ALL PIPING PENETRATIONS AND INSTALL FIRE-STOPPING IN ALL RATED WALLS, FLOORS, SOFFITS ETC. OPENING LARGER THAN 1.5x THE DIAMETER OF THE PIPING PASSING THROUGH SHALL BE SEALED WITH NON-SHRINK **EPOXY GROUT.**
 - 1.5 FLUSH AND SNAKE ALL SANITARY/WASTE LINES INCLUDING FLOOR DRAINS AND CLEANOUTS BACK TO THEIR ASSOCIATED RISERS PRIOR TO THE START OF
- EXISTING FLOOR SINK BODY TO REMAIN. REPLACE STRAINER AND RAISE/LOWER TO MATCH NEW FINISHED FLOOR HEIGHT.



Example 2 Kitchen & Serving Line Construction Plan Scale: 1/4"=1'-0"



3 Pot Filler Plumbing Routing Detail SCALE: NTS

PLUMBING CONSTRUCTION NOTES

SANITARY PIPING TO BE SLOPED A MINIMUM OF 1/4"/FT.

- VERIFY IN FIELD EXACT LOCATIONS OF HOT WATER AND COLD WATER SUPPLY PIPING, SANITARY, WASTE & VENT PIPING. REROUTE AND MODIFY EXISTING PLUMBING PIPING AS REQUIRED FOR CONNECTIONS TO NEW AND EXISTING PLUMBING FIXTURES.
- INSULATE ALL NEW WATER PIPING AND RE-INSULATE ALL EXISTING WATER PIPING WHERE INSULATION IS DAMAGED.
- ALL 3" & 4" SANITARY PIPING TO BE SLOPED A MINIMUM OF 1/8"/FT. ALL 1-1/2" & 2"
- . CHASE WALL WILL NEED TO BE OPENED TO ALLOW ACCESS TO EXISTING PIPING AND THEN REPAIRED. REFER TO ARCHITECTURAL DRAWINGS FOR MORE DETAIL.

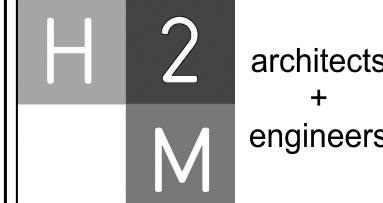
KEYED PLUMBING CONSTRUCTION NOTES

PROVIDE INDIRECT 1-1/2" DRAIN FROM DRAIN VALVES ON SERVING LINE HOT FOOD TABLE AND SERVING LINE 2-TIER CERAMIC GLASS SHELF TABLE TO EXISTING FLOOR SINK. MAINTAIN MINIMUM 3" AIR GAP BETWEEN INDIRECT DRAIN AND FLOOR SINK.

2. CONNECT NEW 3/4" HOT WATER PIPING TO NEW UNDERCOUNTER DISHWASHER FROM EXISTING 3 COMPARTMENT SINK 3/4" HOT WATER SUPPLY. 1-1/2" DRAIN FROM DISHWASHER TO EXISTING FLOOR SINK WITH 3" AIR GAP. MODIFY PIPING AS REQUIRED.

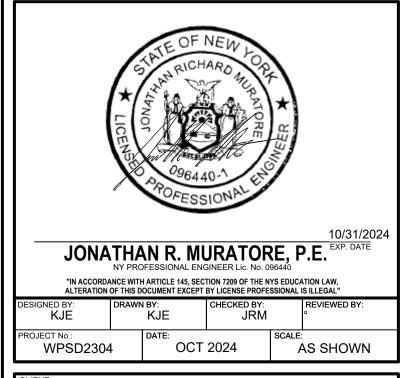
KEY PLAN

CONNECT NEW 1/2" CW TO NEW POT FILLER FROM EXISTING CW.



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MARK	DATE	DESCRIPTION
	10.00.04	DID OFT
	10-28-24	BID SET



WHITE PLAINS CITY SCHOOL DISTRICT

UPGRADES AT RIDGEWAY ELEMENTARY SCHOOL



225 RIDGEWAY CIR WHITE PLAINS, NY 10605

SED PROJECT CONTROL NO. 66-22-00-01-0-014-018

SINGLE CONTRACT

BID SUBMISSION

PLUMBING KITCHEN **DEMOLITION AND CONSTRUCTION PLAN**

P 100.00

	ELECTRICAL LI			
SYMBOL	DESCRIPTION	COMMENTS	ABBREVIATION	DESCRIPTION
S ₃	THREE - WAY SWITCH	46" AFF TO CL UON	AFF	ABOVE FINISHED FLOOR
S ₄	FOUR - WAY SWITCH	46" AFF TO CL UON	AFC	ABOVE FINISHED CEILING
S ₄	ILLUMINATED SWITCH	46" AFF TO CL UON	AFCI	ARC FAULT CIRCUIT INTERRUPTER
S ^A	SINGLE POLE SWITCH; "A" INDICATES SWITCH CONTROL	46" AFF TO CL UON	AFG	ABOVE FINISHED GRADE
S _D	SINGLE POLE DIMMER SWITCH	46" AFF TO CL UON	AHJ	AUTHORITY HAVING JURISDICTION
S _{3D}	THREE - WAY DIMMER SWITCH	46" AFF TO CL UON	AMP, A	AMPERE AUTOMATIC TRANSFER SWITCH; SEE TRANSFER SWIT
S _K	SINGLE POLE KEYED SWITCH	46" AFF TO CL UON	ATS	SCHEDULE
S _{K3}	KEYED THREE - WAY SWITCH	46" AFF TO CL UON	AWG	AMERICAN WIRE GAUGE
S _{K4}	KEYED FOUR - WAY SWITCH	46" AFF TO CL UON	BFC	BELOW FINISHED CEILING
Sp	SWITCH AND PILOT LIGHT SWITCH WITH THERMAL OVERLOAD PROTECTION (CONTRACTOR SHALL COORDINATE VOLTAGE AND PHASE WITH		CL	CENTERLINE
S _T	EQUIPMENT)		CT	COUNTER TOP
2/\2	OCCUPANCY/VACANCY SENSOR WITH MANUAL OVERRIDE, WALL MOUNT		EC	ELECTRICAL CONDUIT
тс	TIME CLOCK		GFCI	GROUND FAULT CIRCUIT INTERRUPTER
E,G	EMERGENCY SHUT OFF SWITCH; 'E' INDICATES ELECTRICAL; 'G' INDICATES GAS		GFI	GROUND FAULT INDICATOR
	2 #12 AWG + #12 AWG GND IN 3/4" E.C. CONCEALED IN WALL OR CEILING		GND	GROUND
			CONED	CON EDISON (LOCAL ELECTRIC UTILITY)
	3 #12 AWG + #12 AWG GND IN 3/4" E.C. CONCEALED IN OR BELOW SLAB		MCB	MAIN CIRCUIT BREAKER
LP1-35	DEDICATED HOME RUN TO PANEL LP1 FOR CIRCUIT NO. 35 ONLY. 2 #12 AWG + #12 AWG GND IN 3/4" E.C. CONCEALED IN WALL OR CEILING		MLO	MAIN LUGS ONLY
-	SIMPLEX RECEPTACLE: 120V, 20A. COORDINATE MOUNTING HEIGHT WITH MECHANICAL CONTRACTOR TO CLEAR	FLUSH	NTS	NOT TO SCALE
	BASEBOARDS.	1 20011	TYP	TYPICAL
\rightleftharpoons	DUPLEX RECEPTACLE: 120V, 20A. COORDINATE MOUNTING HEIGHT WITH MECHANICAL CONTRACTOR TO CLEAR BASEBOARDS.	FLUSH	UON	UNLESS OTHERWISE NOTED
⊕	QUAD RECEPTACLE, DOUBLE DUPLEX RECEPTACLE: 120V, 20A. COORDINATE MOUNTING HEIGHT WITH MECHANICAL CONTRACTOR TO CLEAR BASEBOARDS.	FLUSH	UC	UNDER COUNTER
°C C	DUPLEX RECEPTACLE: 120V, 20A; SUBSCRIPT "C" INDICATES CEILING MOUNT.	FLUSH	V	VOLT
			VAC	VOLTS ALTERNATING CURRENT
	DUPLEX RECEPTACLE: 120V, 20A; FLOOR MOUNTED.	FLUSH	VDC	VOLTS DIRECT CURRENT
	QUAD RECEPTACLE: 120V, 20A; FLOOR MOUNTED.		X-FMR WP	TRANSFORMER WEATHERPROOF
D/T D/T	DUPLEX RECEPTACLE AND DATA JACK: 120V, 20A; FLOOR MOUNTED.		VVF	WEATHERFROOF
™ _{D/T}	DATA JACK; FLOOR MOUNTED.			
⊕IG	ISOLATED GROUND DUPLEX RECEPTACLE. COORDINATE MOUNTING HEIGHT WITH MECHANICAL CONTRACTOR TO CLEAR BASEBOARDS.	FLUSH		
GFI	DUPLEX RECEPTACLE: 120V, 20A; WITH GROUND FAULT INDICATOR. COORDINATE MOUNTING HEIGHT WITH MECHANICAL CONTRACTOR TO CLEAR BASEBOARDS.	FLUSH		
⊕uc	DUPLEX RECEPTACLE: 120V, 20A; SUBSCRIPT "UC" INDICATES UNDER COUNTER	AS PER ENGINEER		
€СТ	DUPLEX RECEPTACLE: 120V, 20A; SUBSCRIPT "CT" INDICATES COUNTER TOP.	AS PER ENGINEER		
◯ WP	DUPLEX RECEPTACLE: 120V, 20A; SUBSCRIPT "WP" INDICATED WEATHER PROOF.	AS PER ENGINEER		
USB	DUPLEX RECEPTACLE: 120V, 20A; SUBSCRIPT "USB" INDICATES INTEGRAL USB.	FLUSH		
♥ 40 240	SPECIAL PURPOSE OUTLET: 240V, 40A. VERIFY NEMA CONFIGURATION WITH EQUIPMENT MANUFACTURER.	AS PER ENGINEER		
⊕ _TL	TWISTED LOCK RECEPTACLE: 125V, 20A, 3 WIRE; UNLESS OTHERWISE NOTED.	AS PER ENGINEER]	
	SURFACE RACEWAY WITH 2 GROUNDED AND ISOLATED TYPE DUPLEX RECEPTACLES AND 1 DATA OUTLET PER POSITION, 18" AFF UNLESS OTHERWISE NOTED.			
⊠' _{S1}	MAGNETIC STARTER "S1"; SEE STARTER SCHEDULE			
□' _{DS1}	DISCONNECTION SWITCH "DS1"; SEE DISCONNECT SWITCH SCHEDULE.		1	
①	JUNCTION BOX.]	
J _{4X}	NEMA 4X STAINLESS STEEL JUNCTION BOX WITH GASKET COVER.]	
① _s	JUNCTION BOX RECESSED IN WALL WITH BLANK COVER. PROVIDE 3/4" E.C. AND DRAG LINE TO ABOVE FINISHED CEILING. MOUNT 18" AFF, UNLESS OTHERWISE NOTED.			
O _M	FOR MONITOR, JUNCTION BOX RECESSED IN WALL WITH BLANK COVER. PROVIDE 3/4" E.C. AND DRAG LINE TO ABOVE FINISHED CEILING.]	
U _{HD}	FOR HAND DRYER, JUNCTION BOX RECESSED IN WALL WITH BLANK COVER. PROVIDE 3/4" E.C. AND DRAG LINE TO ABOVE		1	
THD	FINISHED CEILING. COORDINATE MOUNTING HEIGHT WITH ARCHITECT.		_	

		SINGLE LINE DIAGRAM LEGEND		SYMBO	OLS LEGEND	
MENTS	SYMBOL	DESCRIPTION		100	ROOM DESIGNATION	
	T	LINE VOLTAGE THERMOSTAT, 120V, 10A.		5 A2.2	BUILDING SECTION CUT	
	100AF	CIRCUIT BREAKER WITH TRIP AND POLES AS NOTED; 100 AMP FRAME, 100 AMP TRIP.		5 A22	WALL SECTION CUT	
	100AT			5 A2.2	DETAIL KEY	
	• •	TRANSFER SWITCH 'TS1'; SEE TRANSFER SWITCH SCHEDULE.		5 A22	ELEVATION KEY	
	ATS1			H	COLUMN GRID	
	PANEL "P1"	DISTRIBUTION PANEL P1 WITH 30A, 2 POLE M.C.B.; SEE DISTRIBUTION PANEL SCHEDULE.			ELEVATION LINE	
	100AS	UNFUSED DISCONNECT SWITCH DS1, 100 AMP; SEE DISCONNECT SWITCH SCHEDULE.		1 Title scale:	— DRAWING TITLE	
	DS1 100AS 100AF	FUSED DISCONNECT SWITCH 'DSI', FUSED AT 100 AMP SIZE, 100 AMP FUSED, 3 POLES; SEE DISCONNECT SWITCH SCHEDULE.		$3 \overbrace{\frac{5}{\text{A2.2}}}^{4} 1$	INTERIOR ELEVATION REFERENCE	
	TOUAF			#	SEE NOTE # ON DWG #	
	<u>(G)</u>	GENERATOR SET 'G'		#		
	M	ELECTRIC METER AND METER PAN AS PER PSEG REQUIREMENTS.				
	5HP	MOTOR, NUMBER INDICATES HORSEPOWER.				
	стѕ	CURRENT TRANSFORMERS.				
	├ }{ - PTS	VOLTAGE TRANSFORMERS.				
	UPS	UNINTERRUPTIBLE POWER SUPPLY				
	120/208V T2					
	277/480	TRANSFORMER 'T2' WITH SIZE, PRIMARY AND SECONDARY VOLTAGES AS NOTED.				

LIGHTING FIXTURE SCHEDULE (NOTE LF2)												
DESIGNATION	SYMBOL	MANUFACTURER	MODEL NUMBER	TYPE	WATTS	COLOR TEMP	VOLT	LUMENS	MOUNTING	REMARKS	MOUNTING HEIGHT	DETAIL
F1		XAL USA	CIRCLE2.5-PDT-WH-OPOP-40K- C80-UNV-010V-0750LF-SC-DM-36IN	LED	78	4000	UNV	8578	RECESSED	PENDANT FIXTURE - PROVIDE ALL PENDANT MOUNTING EQUIPMENT AND ACCESSORIES AS REQUIRED.	10'-0" A.F.F.	-

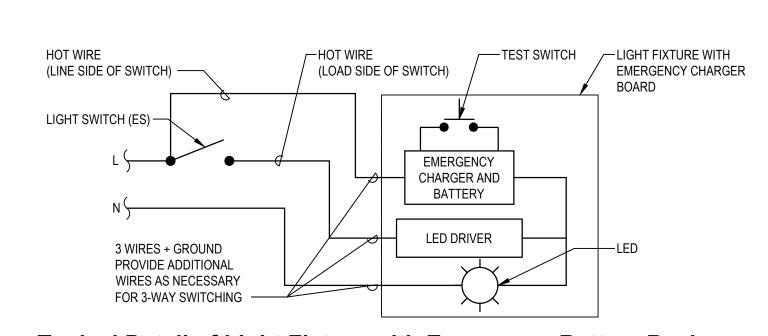
LIGHTING CONTROLS SCHEDULE (NOTES LC1,LC2)							
TYPE	MANUFACTURER	MODEL NUMBER	VOLTAGE	MOUNTING	MOUNTING HEIGHT	REMARKS	
⊚ _{os}	CURRENT	NXSMDT-OMNI	CONTROL VOLTAGE	SURFACE	CEILING	OCCUPANCY SENSOR	
A APP	CURRENT	NXRCFX2-2RD-UNV	UNV	AFC	NOTE LC2	POWER PACK (NOTE LC2)	
LVSA	CURRENT	NXSW2-ORLO-WH	CONTROL VOLTAGE	WALL	46" AFF	LOW VOLTAGE DIMMING SWITCH; A' DENOTES SWITCH DESIGNATION	

LIGHTING CONTROL SCHEDULE NOTES:

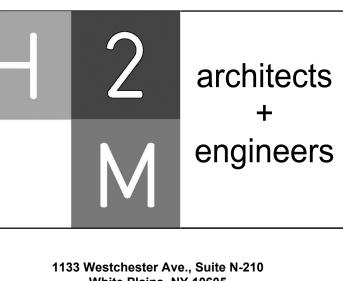
LC1. CONTRACTOR SHALL PROVIDE ALL MATERIALS AND ACCESSORIES AS REQUIRED TO PROVIDE FULL FUNCTIONING CURRENT LIGHTING CONTROL SYSTEM TO FUNCTION AS SHOWN IN THE CONSTRUCTION DOCUMENTS. DESIGN OF THE LIGHTING CONTROL SYSTEM WAS DEVELOPED AROUND THE CURRENT CONTROL SYSTEM. ALL SUBSTITUTE CONTROLS WILL REQUIRE SUBMISSION OF NEW CONTROL LAYOUT, STAMPED BY A PROFESSIONAL ENGINEER. SUBSTITUTE CONTROLS SHALL FUNCTION AS DESIGNED ON THE CONTRACT DOCUMENTS AND CONTRACTOR SHALL GUARANTEE FUNCTIONALITY.

Typical Penetration Through Block Wall

SCALE:NTS



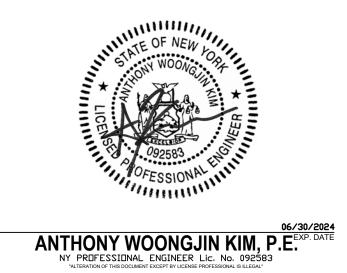
2 Typical Detail of Light Fixture with Emergency Battery Backup



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	10-28-24	DID CET
	10-20-24	BID SET



AWK/NJA	NJA	AWK		AWK
PROJECT No.: WPSD2304	DATE: OCT	2024	SCALE	SHOWN

WHITE PLAINS CITY SCHOOL DISTRICT

UPGRADES AT RIDGEWAY ELEMENTARY SCHOOL



225 RIDGEWAY CIR WHITE PLAINS, NY 10605

SED PROJECT CONTROL NO. 66-22-00-01-0-014-018

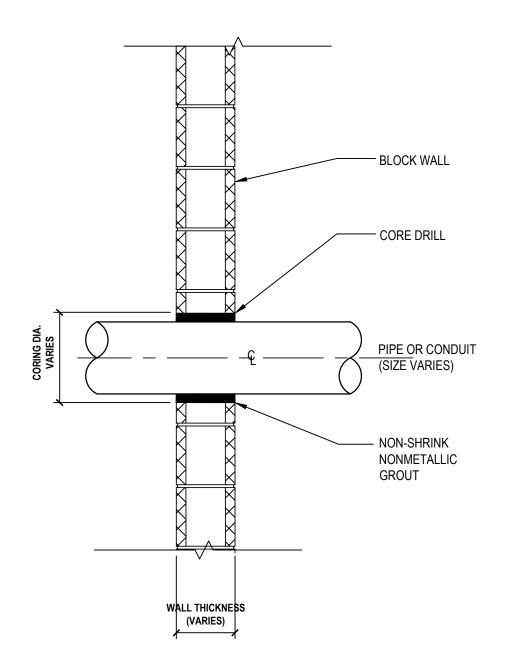
SINGLE CONTRACT

BID SUBMISSION

SHEET TITLE

ELECTRICAL GENERAL NOTES AND LEGENDS

E 001.00



RACK OUT CIRCUIT BREAKER

-+- +- +- +- +- +- FULL VOLTAGE REVERSING STARTER, NEMA SIZE 5

—— — CONTROL CIRCUIT; MIN 2 #12 AWG IN ¾" E.C.

MULTIPLE BRANCH CIRCUITS AS REQUIRED.

→

REDUCED VOLTAGE SOLID STATE RAMPING MODULE, SIZED FOR 10 H.P.

REDUCED VOLTAGE SOLID STATE STARTER, SIZED FOR 150 H.P.

VARIABLE FREQUENCY DRIVE, RATED FOR 25 H.P.

FULL VOLTAGE NON-REVERSING STARTER, NEMA SIZE 6

FAST ACTING SOLID STATE FUSES AS PER MANUFACTURER.

LC2. CONTRACTOR SHALL COORDINATE ALL DEVICE COLORS AND FACEPLATES WITH ARCHITECT/OWNER IN FIELD.

TRANSFORMER "T1"; SEE TRANSFORMER SCHEDULE. ELECTRICAL PANEL "P1", RECESSED; SEE PANEL SCHEDULE.

CONDUIT GOING DOWN.

IN WALL WITH RJ-45 COVER.

CONDUIT GOING UP.

COVER.

COVER.

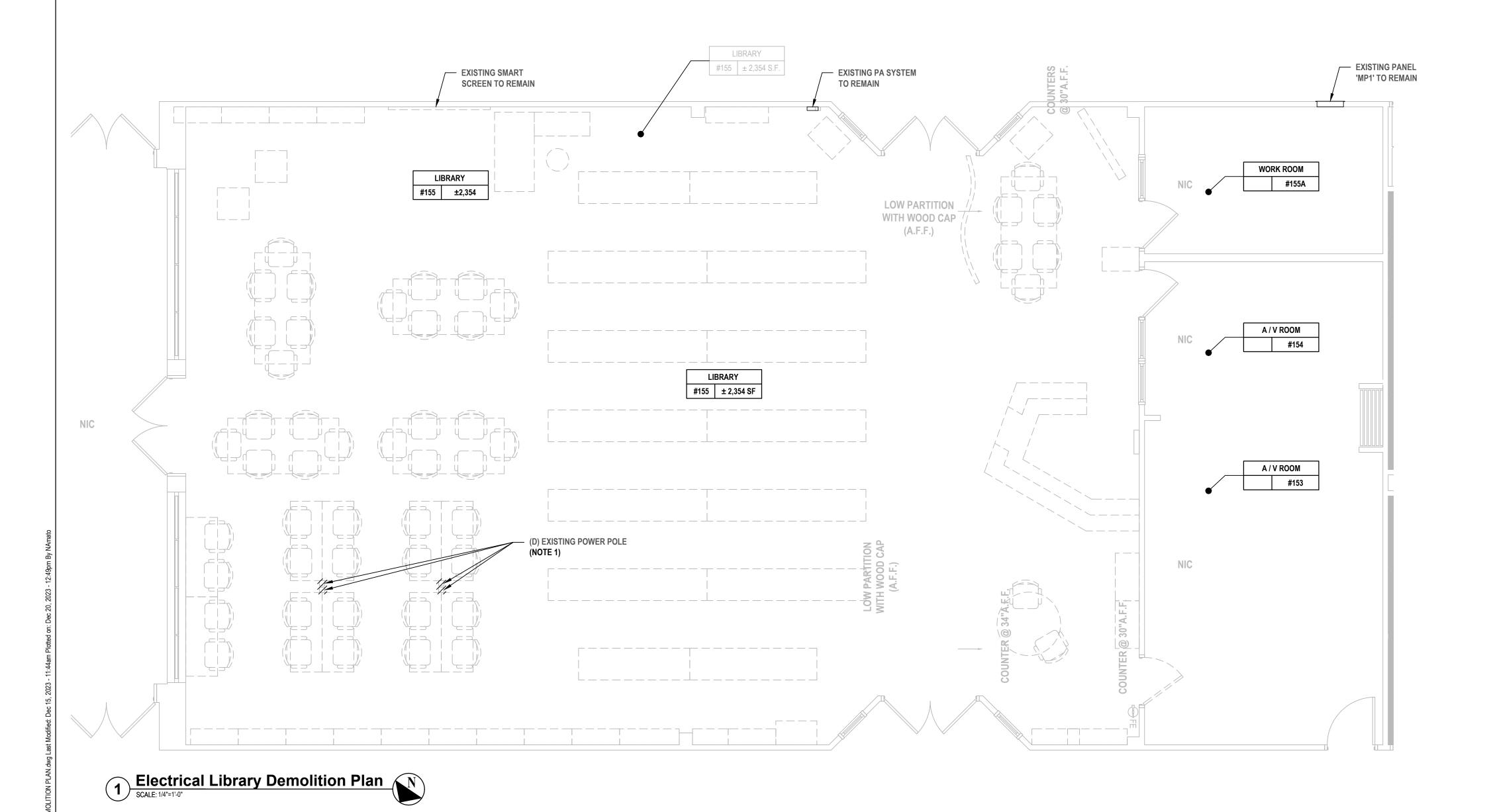
ELECTRICAL PANEL "P1", SURFACE MOUNT; SEE PANEL SCHEDULE.

TELEPHONE. PROVIDE 3/4" E.C. WITH DRAG LINE TO AFC AND EMPTY J. BOX RECESSED IN WALL WITH BLANK COVER. CABLE TELEVISION. PROVIDE 3/4" E.C. WITH DRAG LINE TO AFC AND EMPTY J. BOX RECESSED IN WALL WITH BLANK

COMBINED DATA AND TELEPHONE. PROVIDE (2) CAT6 CABLES IN 3/4" E.C. TO ONT IN ROOM KITCHEN WITH BOX RECESSED

SECURITY CAMERA. PROVIDE 3/4" E.C. WITH DRAG LINE TO AFC AND EMPTY J. BOX RECESSED IN WALL WITH BLANK

DATA. PROVIDE CAT6 CABLE IN 3/4" E.C. TO ONT WITH RECESSED IN WALL WITH RJ-45 COVER.

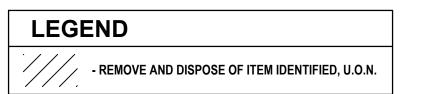


ELECTRICAL GENERAL DEMOLITION NOTES:

- G1. REMOVE AND DISPOSE OF INCLUDES REMOVAL OF ITEM IDENTIFIED INCLUDING ALL CONDUITS, WIRES AND CABLES, BACK TO SOURCE UNLESS OTHERWISE NOTED.
- G2. CONTRACTOR SHALL BE REQUIRED TO MAINTAIN CIRCUIT CONTINUITY FOR ALL EXISTING DEVICES ON A CIRCUIT WHEN THE DRAWINGS CALL FOR REMOVAL AND/OR DISPOSAL OF A DEVICE ON THAT CIRCUIT.
- G3. ALL CONDUITS SPECIFIED TO BE REMOVED SHALL BE CUT FLUSH WITH THE SURFACE AND SURFACE SHALL BE PATCHED UNLESS OTHERWISE NOTED. SURFACE SHALL BE PRIMED AND PAINTED TO MATCH EXISTING.
- G4. FOR ALL EXISTING CEILING MOUNTED EQUIPMENT SCHEDULED TO REMAIN, CONTRACTOR SHALL TEMPORARILY REMOVE AND STORE EXISTING DEVICES DURING ACTIVE DEMOLITION AND CONSTRUCTION. EXISTING WIRE AND CONDUIT TO REMAIN. ONCE CONSTRUCTION HAS COMPLETED, CLEAN AND REINSTALL EXISTING EQUIPMENT. EXTEND WIRE AND CONDUIT AS REQUIRED.
- G5. CONTRACTOR SHALL NOTIFY FIRE ALARM MONITORING COMPANY PRIOR TO INSTALLING, RELOCATING AND/OR MODIFYING EXISTING AND/OR NEW FIRE ALARM DEVICES. PROGRAM SYSTEM AS REQUIRED TO INSTALL NEW DEVICES.

ELECTRICAL DEMOLITION NOTES

1. CONTRACTOR SHALL REMOVE AND DISPOSE OF EXISTING POWER POLE. EXISTING CIRCUIT, WIRE AND CONDUIT TO REMOVED BACK TO SOURCE AND DISPOSED OF. EXISTING ONT'S TO ON POWER POLES TO REMAIN. EXISTING ONT'S TO BE RELOCATED ON CEILING TILES. PROVIDE PROPER MOUNTING SUPPORTS PER MANUFACTURER RECOMMENDATIONS.





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	10-28-24	BID SET



ANTHONY WOONGJIN KIM, P.E. DAT

NY PROFESSIONAL ENGINEER LIC. NO. 092583

"ALTERATION OF THIS DOCUMENT EXCEPT BY LICENSE PROFESSIONAL IS ILLEGAL"

DESIGNED BY: AWK/NJA	DRAWN BY: NJA	CHECK	ED BY: AWK	REVIEWED BY: AWK
PROJECT No.: WPSD2304	DATE:	OCT 2024	SCALE	: AS SHOWN

WHITE PLAINS CITY SCHOOL DISTRICT

UPGRADES AT RIDGEWAY ELEMENTARY SCHOOL



225 RIDGEWAY CIR WHITE PLAINS, NY 10605

SED PROJECT CONTROL NO. 66-22-00-01-0-014-018

SINGLE CONTRACT

BID SUBMISSION

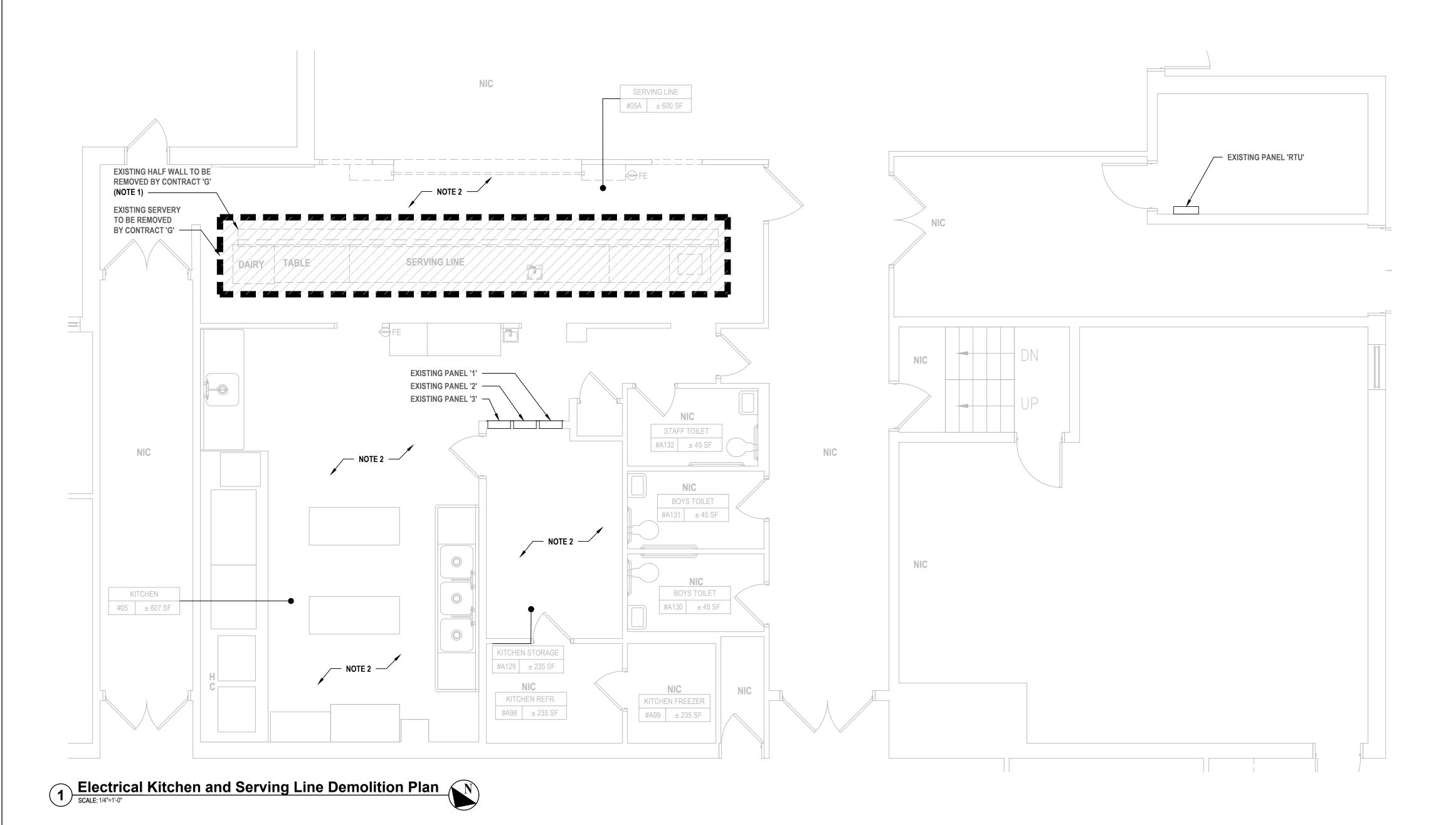
SHEET

ELECTRICAL LIBRARY DEMOLITION FLOOR PLAN

ED 110.00

AREA OF WORK

KEY PLAN 1ST FLOOR



DEMOLITION GENERAL NOTES:

- G1. REMOVE AND DISPOSE OF INCLUDES REMOVAL OF ITEM IDENTIFIED INCLUDING ALL CONDUITS, WIRES, AND CABLES, BACK TO SOURCE UNLESS OTHERWISE NOTED.
- G2. CONTRACTOR SHALL BE REQUIRED TO MAINTAIN CIRCUIT CONTINUITY FOR ALL EXISTING DEVICES ON A CIRCUIT WHEN THE DRAWINGS CALL FOR REMOVAL AND/OR DISPOSAL OF A DEVICE ON THAT CIRCUIT.
- G3. ALL CONDUITS SPECIFIED TO BE REMOVED SHALL BE CUT FLUSH WITH THE SURFACE AND SURFACE SHALL BE PATCHED UNLESS OTHERWISE NOTED. SURFACE SHALL BE PRIMED AND PAINTED TO MATCH EXISTING.
- G4. CONTRACTOR SHALL NOT BE ALLOWED TO ABANDON EXPOSED CONDUIT/WIRE IN PLACE. ALL DEMOLISHED EQUIPMENT SHALL BE REMOVED BACK TO SOURCE UNLESS OTHERWISE NOTED.
- G5. CONTRACTOR SHALL NOTIFY THE FIRE ALARM MONITORING COMPANY PRIOR TO INSTALLING, RELOCATING AND/OR MODIFYING EXISTING AND/OR NEW FIRE ALARM DEVICES. PROGRAM SYSTEM AS REQUIRED TO INSTALL NEW DEVICES.

DEMOLITION KEY NOTES:

- 1. GENERAL CONTRACTOR SHALL REMOVE INTERIOR PARTITION IDENTIFIED. ELECTRICAL CONTRACTOR SHALL REMOVE ALL WIRING DEVICES, INCLUDING BUT NOT LIMITED TO RECEPTACLES, DATA/TELEPHONE OUTLETS, AND ALL ASSOCIATED WIRE AND CONDUIT BACK TO SOURCE, UNLESS OTHERWISE NOTED. COORDINATE WORK WITH GENERAL CONTRACTOR AND ARCHITECT/ENGINEER IN FIELD.
- 2. EXISTING WALL-MOUNTED WIRING DEVICES AND EQUIPMENT SHALL REMAIN FOR RE-USE, UNLESS OTHERWISE NOTED. CONTRACTOR SHALL PROTECT EXISTING WALL-MOUNTED WIRING DEVICES AND EQUIPMENT FROM DIRT, DEBRIS AND DAMAGE DURING DEMOLITION AND CONSTRUCTION. CONTRACTOR SHALL BE RESPONSIBLE TO REPLACE ANY WIRING DEVICE OR EQUIPMENT DAMAGED DURING DEMOLITION OR CONSTRUCTION IN KIND.

LEGENDS

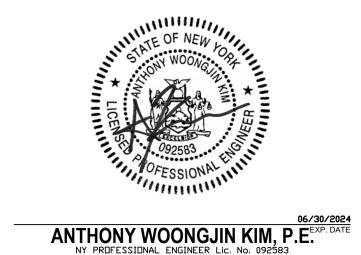
REMOVE & DISPOSE OF, U.O.N.



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NSULTANTS:			

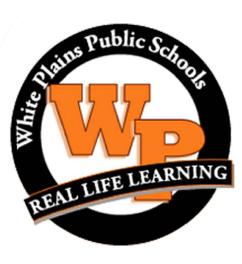
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MARK	DATE	DESCRIPTION
	10-28-24	BID SET
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*AL	TERATION OF	THIS DOCUMENT EXCEPT B	Y LICENSE PROFESSIONAL	IS ILLEGAL"	
DESIGNED BY: AWK/NJA	DRAWN	iby: NJA	CHECKED BY: AWK		REVIEWED BY: AWK
PROJECT No.: WPSD2304	ļ	DATE: OCT	2024	SCALE	AS SHOWN

WHITE PLAINS CITY SCHOOL DISTRICT

UPGRADES AT RIDGEWAY ELEMENTARY SCHOOL



225 RIDGEWAY CIR WHITE **PLAINS, NY 10605**

SED PROJECT CONTROL NO. 66-22-00-01-0-014-018

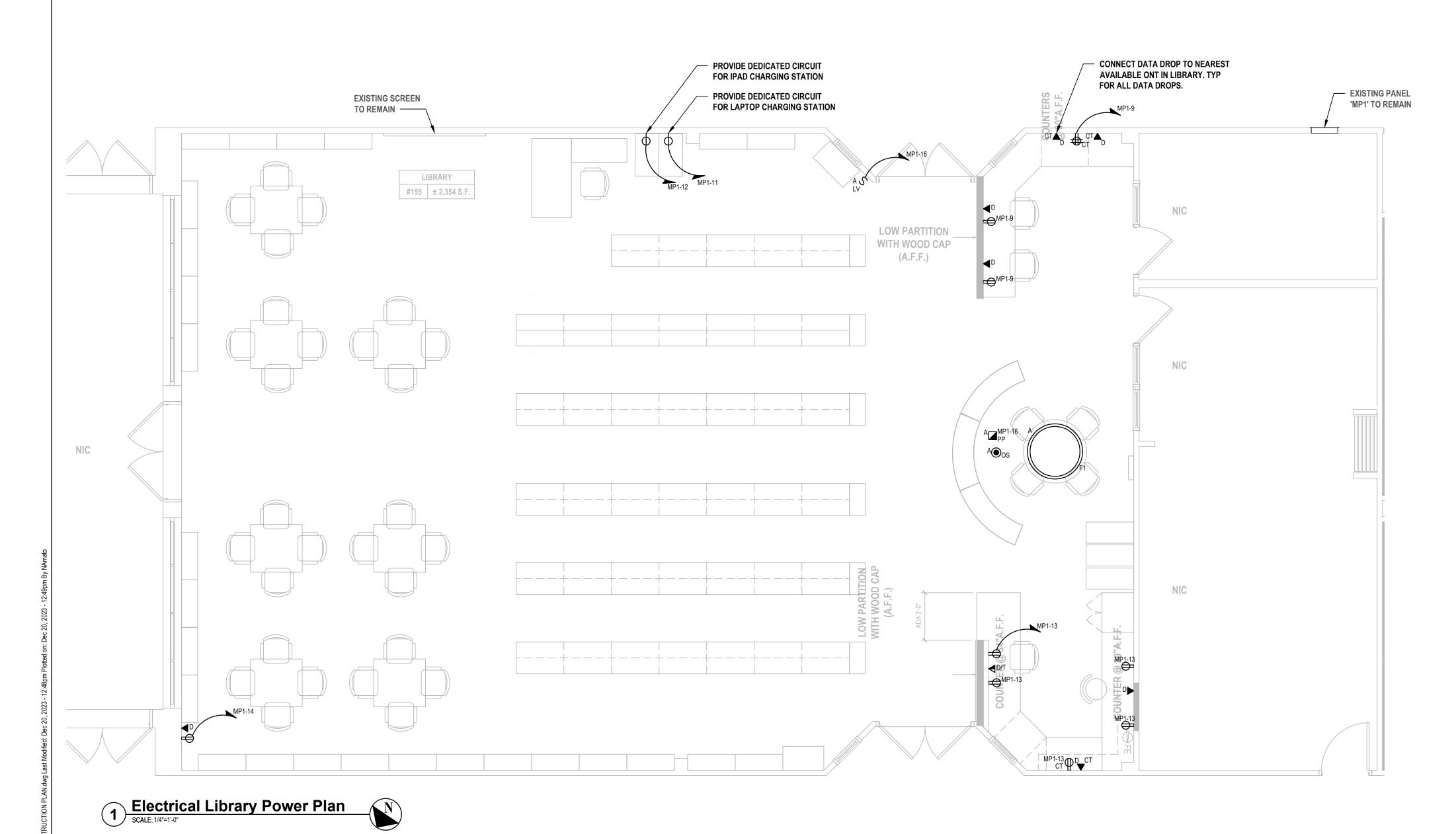
SINGLE CONTRACT

BID SUBMISSION

KEY PLAN 1ST FLOOR

ELECTRICAL KITCHEN DEMOLITION POWER PLAN

ED 111.00



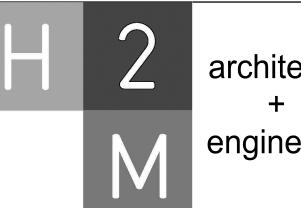
Panel Wiring Schedule (3-Phase) EXISTING Mains Rating Manufacturer Panel Type RECESSED Options Mounting NEMA Type Enclosure CONNECTED LOAD CONNECTED LOAD LOAD DESCRIPTION **VOLT AMPERES VOLT AMPERES** LOAD DESCRIPTION ØA ØB ØC POLES ØA ØB ØC POLES EXISTING/SPARE EXISTING/SPARE EXISTING/SPARE EXISTING/SPARE EXISTING/SPARE EXISTING/SPARE EXISTING/SPARE GENERAL RECEPTACLES EXISTING/SPARE LAPTOP CHARGING STATION 180 IPAD CHARGING STATION 20A/1P 900 ///////// 20A/1P | GENERAL RECEPTACLES GENERAL RECEPTACLES 14 | 1800 | DECORATIVE LIBRARY LIGHT EXISTING/SPARE EXISTING/SPARE EXISTING/SPARE EXISTING/SPARE EXISTING/SPARE EXISTING/SPARE EXISTING/SPARE EXISTING/SPARE Breaker Options: AFCI - Arc Fault Circuit Interrupter ØA <u>EXISTING</u> KVA Connected Totals: AS - Powerlink AS Breaker AUX - Auxiliary Contacts ØB <u>EXISTING</u> KVA GFCI - Ground Fault Circuit Interrupter HACR - Heating, A/C & Refrigeration LO - Handle lock-off device PA - Handle Padlock Attachment SF - Subfeed (All Phases to be balanced to within 7% using Actual Load Totals.) ST - Shunt Trip Type TC - Time Clock Control

PANEL SCHEDULE NOTES:

P1. CONTRACTOR SHALL PROVIDE NEW SIX (6) 20A/1P CIRCUIT BREAKER IN EXISTING PANELBOARD IDENTIFIED FOR TIE-IN OF WIRING AND CONDUIT FOR LOAD IDENTIFIED. CIRCUIT BREAKER SHALL BE LISTED/LABELED FOR USE IN EXISTING PANEL. PROVIDE ALL EQUIPMENT AND ACCESSORIES AS REQUIRED TO TERMINATE WIRING AND CONDUIT IN ACCORDANCE WITH NEC.

ELECTRICAL GENERAL POWER NOTES:

- GE1. CONTRACTOR SHALL COORDINATE ROUTING OF NEW CONDUITS WITH EXISTING EQUIPMENT BEFORE BEGINNING WORK. CONTRACTOR SHALL REMOVE AND RE-INSTALL ALL EXISTING EQUIPMENT SCHEDULED TO REMAIN INCLUDING BUT NOT LIMITED TO FIRE ALARM DEVICES, SPEAKERS, AND DATA DEVICES AS REQUIRED TO COMPLETE INSTALLATION. CONTRACTOR SHALL BE RESPONSIBLE TO REPLACE ANY EQUIPMENT DAMAGED DURING CONSTRUCTION IN KIND. IF ANY CONDUIT CANNOT BE INSTALLED AS SHOWN ON THE DRAWINGS, CONTRACTOR SHALL NOTIFY THE ENGINEER IN WRITING PRIOR TO PROCEEDING. CONTRACTOR SHALL BE PERMITTED TO CORE DRILL WALLS/FLOORS AS REQUIRED. PROVIDE FIRESTOPPING SEALANT FOR ALL CONDUIT PENETRATIONS.
- GE2. CONTRACTOR SHALL COORDINATE EXACT MOUNTING HEIGHT AND LOCATION OF NEW POWER AND DATA WITH DISTRICT/ENGINEER IN THE FIELD.
- GE3. CONTRACTOR SHALL BE PERMITTED TO SAW CUT WALLS AS REQUIRED TO INSTALL NEW POWER AND DATA. COORDINATE WITH CONTRACT 'G' TO PATCH, PRIME, AND PAINT ALL AREAS DISTURBED DURING CONSTRUCTION IN KIND.

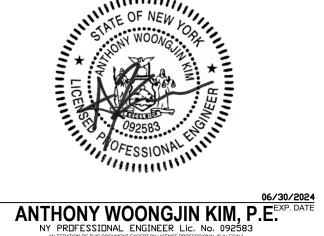


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CONSULTANTS	S:		

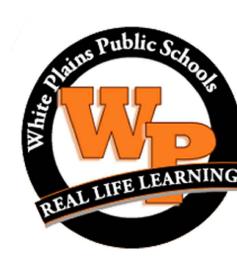
MARK	DATE	DESCRIPTION
	10-28-24	BID SET
	_	



DESIGNED BY: AWK/NJA	DRAWN B	y: JA	CHECKED BY: AWK		REVIEWED BY:
PROJECT No.: WPSD2304	_	OCT	2024	SCALE:	AS SHOWN

WHITE PLAINS CITY SCHOOL DISTRICT

UPGRADES AT RIDGEWAY ELEMENTARY SCHOOL



225 RIDGEWAY CIR WHITE **PLAINS, NY 10605**

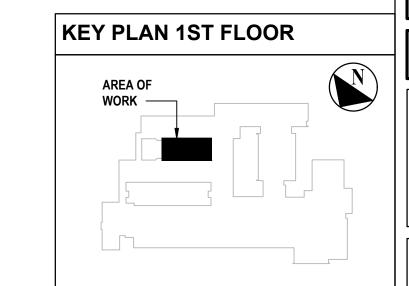
SED PROJECT CONTROL NO. 66-22-00-01-0-014-018

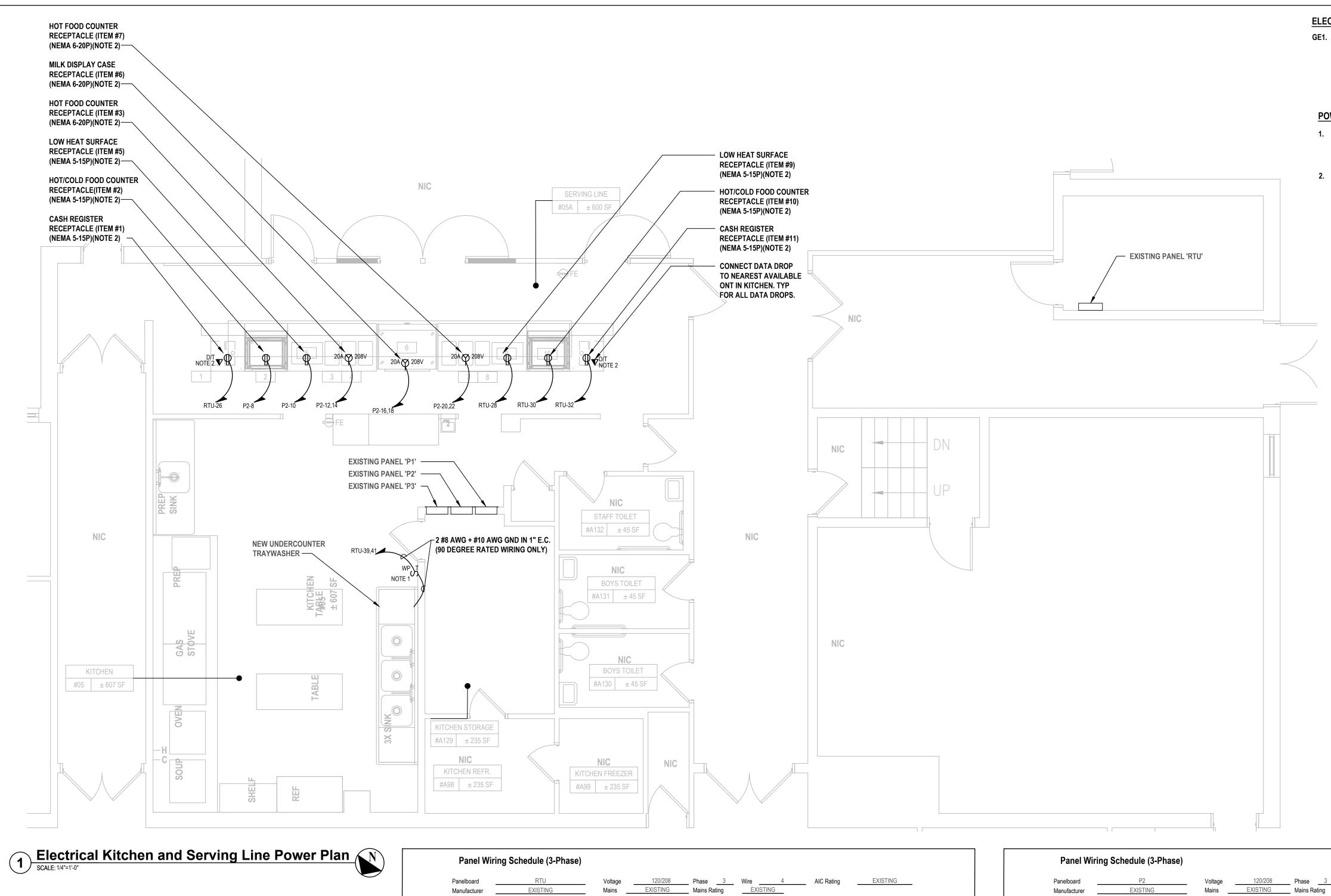
SINGLE CONTRACT

BID SUBMISSION

ELECTRICAL LIBRARY POWER PLAN

E 100.00



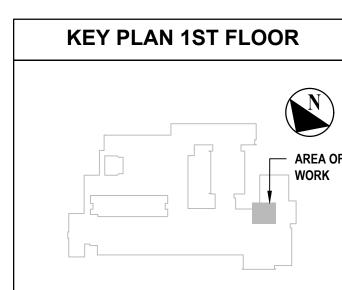


ELECTRICAL GENERAL POWER NOTES:

GE1. CONTRACTOR SHALL COORDINATE ROUTING OF NEW CONDUITS WITH EXISTING EQUIPMENT BEFORE BEGINNING WORK. CONTRACTOR SHALL REMOVE AND RE-INSTALL ALL EXISTING EQUIPMENT SCHEDULED TO REMAIN INCLUDING BUT NOT LIMITED TO FIRE ALARM DEVICES, SPEAKERS, AND DATA DEVICES AS REQUIRED TO COMPLETE INSTALLATION. CONTRACTOR SHALL BE RESPONSIBLE TO REPLACE ANY EQUIPMENT DAMAGED DURING CONSTRUCTION IN KIND. IF ANY CONDUIT CANNOT BE INSTALLED AS SHOWN ON THE DRAWINGS, CONTRACTOR SHALL NOTIFY THE ENGINEER IN WRITING PRIOR TO PROCEEDING.

POWER PLAN KEY NOTES:

- THERMAL SWITCH SHALL BE MOUNTED AS REQUIRED TO MAINTAIN ALL WORKING CLEARANCES AS REQUIRED PER NEC 110.26 AND SHALL MEET MANUFACTURER REQUIREMENTS. PROVIDE ALL MOUNTING HARDWARE AND ACCESSORIES AS REQUIRED.
- CONTRACTOR SHALL COORDINATE EXACT MOUNTING HEIGHT AND LOCATION WITH DISTRICT/ENGINEER IN THE FIELD.



WHITE PLAINS CITY SCHOOL DISTRICT

OCT 2024

ANTHONY WOONGJIN KIM, P.E. DATE

AWK

AWK

AS SHOWN

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CONSULTANTS:

MARK

AWK/NJA

WPSD2304

DATE

10-28-24

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DESCRIPTION

BID SET

UPGRADES AT RIDGEWAY ELEMENTARY SCHOOL



225 RIDGEWAY CIR WHITE **PLAINS, NY 10605**

SED PROJECT CONTROL NO. 66-22-00-01-0-014-018

SINGLE CONTRACT

BID SUBMISSION

SHEET TITLE

ELECTRICAL KITCHEN POWER PLAN

E101.00

SURFACE Options

 Voltage
 120/208
 Phase
 3
 Wire
 4

 Mains
 EXISTING
 Mains Rating
 EXISTING
 CONNECTED LOAD CONNECTED LOAD

BREAKER AMPS
OPTION AND AMPS BREAKER AND OPTION **VOLT AMPERES** LOAD DESCRIPTION **VOLT AMPERES** LOAD DESCRIPTION ØA ØB ØC POLES EXISTING/SPARE EXISTING/SPARE EXISTING/SPARE EXISTING/SPARE 20A/1P GFCI EXISTING/SPARE H/C FOOD COUNTER REC. 20A/1P GFCI LOW HEAT SURFACE REC. 1408 EXISTING/SPARE 20A/1P GFCI HOT FOOD COUNTER REC. EXISTING/SPARE 1408 1664 EXISTING/SPARE 20A/2P MILK DISPLAY CASE REC. EXISTING/SPARE 0 1408 HOT FOOD COUNTER REC. EXISTING/SPARE EXISTING/SPARE FXISTING/SPARE

Connected Totals:

(All Phases to be balanced to within 7% using Actual Load Totals.)

ØA <u>EXISTING</u> KVA ØB <u>EXISTING</u> KVA

PA - Handle Padlock Attachment SF - Subfeed ST - Shunt Trip Type TC - Time Clock Control

Breaker Options:

AFCI - Arc Fault Circuit Interrupter

GFCI - Ground Fault Circuit Interrupter HACR - Heating, A/C & Refrigeration LO - Handle lock-off device

AS - Powerlink AS Breaker

AUX - Auxiliary Contacts

EXISTING/SPARE

EXISTING/SPARE

PANEL SCHEDULE NOTES:

EXISTING/SPARE

EXISTING/SPARE

Panel Type

NEMA Type Enclosure

P1. CONTRACTOR SHALL PROVIDE NEW (6) SIX 20A/1P GFCI CIRCUIT BREAKER IN EXISTING PANELBOARD IDENTIFIED FOR TIE-IN OF WIRING AND CONDUIT FOR LOAD IDENTIFIED. CIRCUIT BREAKER SHALL BE LISTED/LABELED FOR USE IN EXISTING PANEL. PROVIDE ALL EQUIPMENT AND ACCESSORIES AS REQUIRED TO TERMINATE WIRING AND CONDUIT IN ACCORDANCE WITH NEC.

Panelboard Manufacturer	RTU EXISTI			Voltage Mains _	EXIST)/208 TING		Pha Mai	ns Ra		Wire	4 <u>3</u>	_ AIC R		EXISTING
Panel Type	P2			Mounting	SU	RFACI		Opt	ions		EXISTING	No	te	EXISTING	PANEL
NEMA Type Enclosure	_	1													
LOAD DESCRIPTION	BREAKER OPTION	TRIP AMPS AND		NNECTED L		CIRC. No.	A I	В , С	C. No.		ONNECTED L		TRIP AMPS AND	BREAKER OPTION	LOAD DESCRIPTION
	OFFICIN	POLES	ØA	ØB	ØС	CF		ľ	CIRC.	ØA	ØB	ØС	POLES	OI HON	
EXISTING/SPARE		20A/1P	-			1	-	Н	2	-			20A/1P		EXISTING/SPARE
EXISTING/SPARE		20A/1P		-		3	+	┿┼	4		-		20A/1P		EXISTING/SPARE
EXISTING/SPARE		20A/1P			-	5		├	6			-	20A/1P		EXISTING/SPARE
EXISTING/SPARE		20A/1P	-			7	-	Н	- 8	_			20A/1P		EXISTING/SPARE
EXISTING/SPARE		20A/1P		-		9	+	┿┼	10		-		20A/1P		EXISTING/SPARE
EXISTING/SPARE		20A/1P			-	11		├	12			-	20A/1P		EXISTING/SPARE
EXISTING/SPARE		20A/1P	-			13	-	Н	14	_			20A/1P		EXISTING/SPARE
EXISTING/SPARE		20A/1P		-		15	\dashv	+	16		-		20A/1P		EXISTING/SPARE
EXISTING/SPARE		20A/1P			-	17		├	18			-	20A/1P		EXISTING/SPARE
EXISTING/SPARE		20A/1P	-			19	-	Н	20	_			20A/1P		EXISTING/SPARE
EXISTING/SPARE		20A/1P		-		21	+	┿┼	22		-		20A/1P		EXISTING/SPARE
EXISTING/SPARE		20A/1P			-	23		├	24			-	20A/1P		EXISTING/SPARE
EXISTING/SPARE		20A/1P	-			25	-	Н	26	1440			20A/1P	GFCI	CASHIER REGISTER REC.
EXISTING/SPARE		20A/1P		-		27	\dashv	┿┼	28		1200		20A/1P	GFCI	LOW HEAT SURFACE REC.
EXISTING/SPARE		20A/1P			-	29		├	30			1320	20A/1P	GFCI	H/C FOOD COUNTER REC.
EXISTING/SPARE		20A/1P	_			31	-	H	32	1440			20A/1P	GFCI	CASHIER REGISTER REC.
EXISTING/SPARE		20A/1P		_		33	\dashv	┿┼	34		-		20A/1P		EXISTING/SPARE
EXISTING/SPARE		20A/1P			-	35		├	36		X////	-	20A/1P		EXISTING/SPARE
EXISTING/SPARE		20A/1P	_			37	-	\vdash	38	_			20A/1P		EXISTING/SPARE
TRAYWASHER	GFCI	40A/2P		3172		39	\dashv	┿┼	40		-		20A/1P		EXISTING/SPARE
TRATWASHER	GIGI	40A/2F			3172	41		+	42		X/////	_	20A/1P		EXISTING/SPARE
		Con	nected Tota	ls:		ØB		XISTI	NG NG	KVA			AFCI - AS - F AUX - GFCI	er Options: - Arc Fault Circui - Owerlink AS Bre - Auxiliary Contact - Ground Fault C	aker cts Circuit Interrupter
						ØC Tota		XISTI XISTI	NG NG	KVA KVA	EXISTING	Amperes	HACR	- Ground Fault C t - Heating, A/C & Handle lock-off de	& Refrigeration

SF - Subfeed ST - Shunt Trip Type TC - Time Clock Control

PANEL SCHEDULE NOTES:

(All Phases to be balanced to within 7% using Actual Load Totals.)

P1. CONTRACTOR SHALL USE EXISTING 20A/1P GFCI CIRCUIT BREAKER AND 40A/2P GFCI CIRCUIT BREAKER IN EXISTING PANELBOARD IDENTIFIED FOR TIE-IN OF WIRING AND CONDUIT FOR LOAD IDENTIFIED. CIRCUIT BREAKER SHALL BE LISTED/LABELED FOR USE IN EXISTING PANEL. PROVIDE ALL EQUIPMENT AND ACCESSORIES AS REQUIRED TO TERMINATE WIRING AND CONDUIT IN ACCORDANCE WITH NEC.