

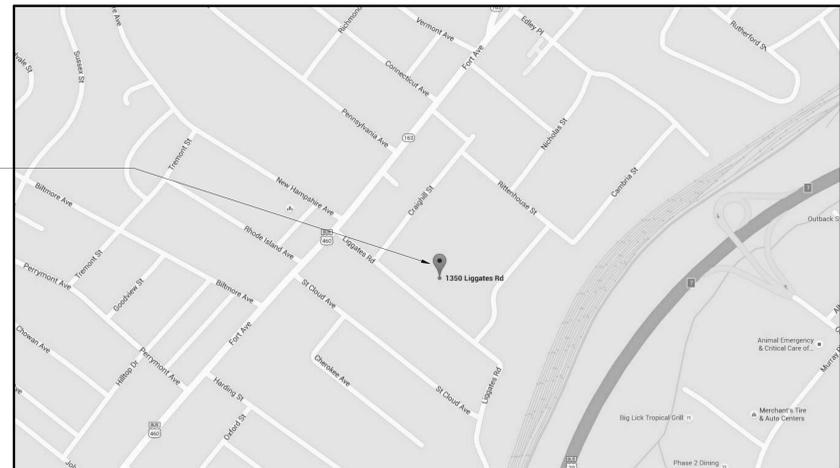
LYNCHBURG CITY SCHOOLS FORT HILL SCHOOL WINDOW REPLACEMENT



LYNCHBURG, VA

PROJECT NO. 3530
CITY PROJECT NO. YS055
JANUARY 16, 2016

VICINITY MAP



LYNCHBURG CITY SCHOOLS
FORT HILL SCHOOL
WINDOW REPLACEMENT

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| ARCHITECTURAL ABBREVIATION LEGEND | | | |
|---------------------------------------|---|---|---|
| * INCH OR INCHES | EXP EXPOSED | OH OVERHEAD | OPNG OPENING |
| & AND | EXT EXTERIOR | OPPH OPPOSITE HAND | OPPH OPPOSITE HAND |
| FOOT OR FEET | FA FIRE ALARM | OPH OPPOSITE HAND | OPH OPPOSITE HAND |
| (E) EXISTING DIMENSION | FCU FAN COIL UNIT | PCF POUNDS PER CUBIC FOOT | PCF POUNDS PER CUBIC FOOT |
| @ AT | FD FLOOR DRAIN | PERIM PERIMETER | PERIM PERIMETER |
| AB ANCHOR BOLT | FEC FIRE EXTINGUISHER CABINET | PL PLATE | PL PLATE |
| ABV ABOVE | FF FINISH FLOOR | PLAM PLASTIC LAMINATE | PLAM PLASTIC LAMINATE |
| ACT ACUSTICAL TILE | FIN FINISHED | PLF POUNDS PER LINEAR FOOT | PLF POUNDS PER LINEAR FOOT |
| AD AREA DRAIN | FIXT FIXTURE | PR PAIR | PR PAIR |
| ADJ ADJACENT | FLASH FLASHING | PSF POUNDS PER SQUARE FOOT | PSF POUNDS PER SQUARE FOOT |
| AFF ABOVE FINISH FLOOR | FLOUR FLOUR | PSI POUNDS PER SQUARE INCH | PSI POUNDS PER SQUARE INCH |
| AHU AIR HANDLING UNIT | FLR FLOORING | PT PRESSURE TREATED | PT PRESSURE TREATED |
| ALUM ALUMINUM | FOC FACE OF CONCRETE | PTD PAINTED | PTD PAINTED |
| APC ACOUSTICAL PANEL CEILING | FOM FACE OF MASONRY | PVC POLYVINYL CHLORIDE | PVC POLYVINYL CHLORIDE |
| APPROX APPROXIMATE | FOS FACE OF STUD | QT QUARRY TILE | QT QUARRY TILE |
| BT BOTTOM OF | FRP FIBERGLASS REINFORCED PANEL | R RISER | R RISER |
| BTW BETWEEN | FT FOOT OR FEET | RAD RADIUS | RAD RADIUS |
| BD BOARD | FTG FOOTING | RCP REFLECTED CEILING PLAN | RCP REFLECTED CEILING PLAN |
| BEL BELOW | GA GAUGE | RD ROOF DRAIN | RD ROOF DRAIN |
| BLDG BUILDING | GALV GALVANIZED | RECEP RECEPTACLE | RECEP RECEPTACLE |
| BLK BLOCK | GB GYPSUM BOARD | REF REFRIGERATOR | REF REFRIGERATOR |
| BLKG BLOCKING | GC GENERAL CONTRACTOR (CONTRACTOR) | REINF REINFORCED | REINF REINFORCED |
| BM BEAM | GCMU GLAZED CONCRETE MASONRY UNIT | REQ'D REQUIRED | REQ'D REQUIRED |
| BOTT BOTTOM | GFCMU GROUND-FACE CONCRETE MASONRY UNIT | RESIL RESILIENT | RESIL RESILIENT |
| BRG BEARING | GFRC GLASS-FIBER-REINFORCED CONCRETE | RH RIGHT HAND | RH RIGHT HAND |
| BRK BRICK | GL GLASS / GLAZING | RL RAIN LEADER | RL RAIN LEADER |
| BUR BUILT UP ROOFING | GLB GLASS BLOCK | RM ROOM | RM ROOM |
| CB CEMENT BOARD | HB HOSE BIB | RND ROUND | RND ROUND |
| CF CUBIC FEET | HGT HEIGHT | RO ROUGH OPENING | RO ROUGH OPENING |
| CIR CIRCLE | HM HOLLOW METAL | S SOUTH | S SOUTH |
| CJ CONTROL JOINT | HORZ HORIZONTAL | SAPC SUSPENDED ACOUSTICAL PANEL CEILING | SAPC SUSPENDED ACOUSTICAL PANEL CEILING |
| CLG CEILING | HR HOUR | SCHED SCHEDULE | SCHED SCHEDULE |
| CLD CLOSET | HVAC HEATING VENTILATING AIR CONDITIONING | SECT SECTION | SECT SECTION |
| CLR CLEARANCE | HWD HARDWARE | SFCMU SPLIT-FACE CONCRETE MASONRY UNIT | SFCMU SPLIT-FACE CONCRETE MASONRY UNIT |
| CMU CONCRETE MASONRY UNIT | ID INSIDE DIAMETER | SHT SHEET | SHT SHEET |
| CO CLEAN OUT | INCL INCLUDE | SIM SIMILAR | SIM SIMILAR |
| COL COLUMN | INSUL INSULATION | SLNT SEALANT | SLNT SEALANT |
| COMP COMPOSITION | INT INTERIOR | SPEC SPECIFICATION | SPEC SPECIFICATION |
| CONC CONCRETE | J JOIST | SQ SQUARE | SQ SQUARE |
| CONST CONSTRUCTION | JAN JANITOR CLOSET | STC SOUND TRANSMISSION CLASS | STC SOUND TRANSMISSION CLASS |
| CONT CONTINUOUS OR CONTINUE | JT JOINT | STD STANDARD | STD STANDARD |
| CORR CORRIDOR | KIT KITCHEN | STL STEEL | STL STEEL |
| CPT CARPET | L LENGTH | LAM LAMINATE | LAM LAMINATE |
| CRS COURSE(S) | LAM LAMINATE | STRUC STRUCTURE(AL) | STRUC STRUCTURE(AL) |
| CT CERAMIC TILE | LAV LAVATORY | SUSP SUSPENDED | SUSP SUSPENDED |
| CTR CENTER | LBL LABEL | SYM SYMMETRY(CAL) | SYM SYMMETRY(CAL) |
| CY CUBIC YARDS | LF LINEAR FOOT | SYS SYSTEM | SYS SYSTEM |
| DBL DOUBLE | LH LEFT HAND | T TREAD | T TREAD |
| DEG OR ° DEGREES | LT LIGHT | T&G TONGUE AND GROOVE | T&G TONGUE AND GROOVE |
| DEPT DEPARTMENT | M METER | TEL TELEPHONE | TEL TELEPHONE |
| DF DRINKING FOUNTAIN | MACH MACHINE | TEMP TEMPERED | TEMP TEMPERED |
| DH DOUBLE HUNG | MAS MASONRY | TER TERRAZZO | TER TERRAZZO |
| DIA OR Ø DIAMETER | MATL MATERIAL | THK THICK | THK THICK |
| DIM DIMENSION | MAX MAXIMUM | TV TELEVISION | TV TELEVISION |
| DISP DISPENSER | MECH MECHANICAL | TWF THRU-WALL FLASHING | TWF THRU-WALL FLASHING |
| DIV DIVISION | MFR MANUFACTURER | TYP TYPICAL | TYP TYPICAL |
| DN DOWN | MIR MIRROR | UC UNDERCUT | UC UNDERCUT |
| DR DOOR | MISC MISCELLANEOUS | UNF UNFINISHED | UNF UNFINISHED |
| DS DOWNSPOUT | MM MILLIMETER | UNO UNLESS NOTED OTHERWISE | UNO UNLESS NOTED OTHERWISE |
| DTL DETAIL | MO MASONRY OPENING | VB VAPOR BARRIER | VB VAPOR BARRIER |
| DW DISHWASHER | MTD MOUNTED | VCT VINYL COMPOSITION TILE | VCT VINYL COMPOSITION TILE |
| DWG DRAWING | MTL METAL | VERT VERTICAL | VERT VERTICAL |
| E EAST | MW MICROWAVE | VEST VESTIBULE | VEST VESTIBULE |
| EA EACH | N NORTH | W WEST | W WEST |
| EFS EXTERIOR INSULATION FINISH SYSTEM | NIC NOT IN CONTRACT | W/ WITH | W/ WITH |
| EJ EXPANSION JOINT | NO NUMBER | W/O WITHOUT | W/O WITHOUT |
| ELEC ELECTRICAL | NOM NOMINAL | WD WOOD | WD WOOD |
| ELEV ELEVATION | NRC NOISE REDUCTION COEFFICIENT | WDO WINDOW | WDO WINDOW |
| EMER EMERGENCY | NTS NOT TO SCALE | WP WORKING POINT | WP WORKING POINT |
| ENCL ENCLOSURE | OA OVERALL | WT WEIGHT | WT WEIGHT |
| EQUI EQUIPMENT | OC ON CENTER | WWF WELDED WIRE FABRIC | WWF WELDED WIRE FABRIC |
| EST ESTIMATE | OD OUTSIDE DIAMETER | | |
| EWC ELECTRIC WATER COOLER | OFF OFFICE | | |
| EXIST EXISTING | | | |

| ARCHITECTURAL SYMBOLS LEGEND | | | |
|---------------------------------|---|-------------------------------|----------------------------|
| DRAWING TITLE | DRAWING NUMBER | DOOR TAG | ROOM TAG |
| PLAN | DRAWING TITLE | SPACE - ROOM NAME | PARTITION TYPE |
| A1.1 | DRAWING SCALE | AREA, IF INDICATED | XXX SF |
| A5.1 | REFERING SHEET NUMBER | | |
| BUILDING OR WALL SECTION | SECTION NUMBER | WINDOW AND FRAME TYPES | |
| A5.1 | REFERING SHEET NUMBER | HOLLOW METAL | FIBERGLASS |
| COLUMN GRID | COLUMN BUBBLE | CLAD WINDOW | WOOD WINDOW |
| A | COLUMN GRID | ALUMINUM STOREFRONT | LOUVER |
| 1 | COLUMN GRID | ALUMINUM CURTAIN WALL | GLASS BLOCK |
| PLAN OR DETAIL CALLOUT | DETAIL NUMBER | WALL ASSEMBLIES | CONSTRUCTION JOINTS |
| A6.1 | REFERING SHEET NUMBER | EXISTING CONSTRUCTION | CONTROL JOINT |
| EXTERIOR ELEVATION | ELEVATION NUMBER | ROOF ASSEMBLIES | EXPANSION JOINT |
| A4.1 | REFERING SHEET NUMBER | TOILET ASSEMBLIES | BUILDING EXPANSION JOINT |
| INTERIOR ELEVATION | ELEVATION NUMBER | EQUIPMENT TYPE | |
| A7.1 | REFERING SHEET NUMBER | | |
| NORTH ARROW | PLAN NORTH (MAY DIFFER FROM TRUE NORTH) | | |
| MATCHLINE | SHEET A2.1 | | |
| ELEVATION DATUM | SHEET A2.2 | | |
| | FIN FLR 0' | | |

APPLICABLE CODES

1. 2012 EDITION OF THE "VCC" THE VIRGINIA CONSTRUCTION CODE AS ADOPTED BY THE COMMONWEALTH OF VIRGINIA JULY 14, 2014. REFER TO SHEET FS1.1 FOR THE ATTACHED CODE REVIEW.

CODE DATA

USE GROUP: 'E' - EDUCATIONAL

THE EXISTING USE GROUP AND OCCUPANCY SHALL REMAIN UNCHANGED. EGRESS ROUTES AND DISTANCES ARE NOT BEING CHANGED BY THIS WORK.

NOTE

THESE CONSTRUCTION DOCUMENTS ARE BASED ON THE INFORMATION SHOWN ON THE FOLLOWING DRAWINGS:

FORT HILL ELEMENTARY SCHOOL
DATED: OCTOBER 7, 1949
REVISED: NOVEMBER 1, 1949

ADDITIONS AND RENOVATIONS TO FORT HILL ELEMENTARY SCHOOL
DATED: SEPTEMBER 1972

FORT HILL COMMUNITY SCHOOL RENOVATIONS
DATED: JULY 24, 2009

THERE MAY BE SOME VARIATION TO THE INFORMATION SHOWN ON THESE CONSTRUCTION DOCUMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE MODIFICATION OF THE DETAILS TO ACCOUNT FOR THE VARIATIONS DISCOVERED IN THE FIELD.

PROJECT DISCLAIMER

THE CONTRACT DOCUMENTS ARE COMPLEMENTARY, AND WHAT IS REQUIRED BY ONE SHALL BE AS BINDING AS IF REQUIRED BY ALL IN CASE OF A CONFLICT, DISAGREEMENT, OR AMBIGUITY, PROVIDE THE BETTER QUALITY. IN CASE OF CONFLICT DISAGREEMENT OR AMBIGUITY, PROVIDE THE GREATER QUALITY OF WORK.

| DRAWING INDEX | |
|-----------------|----------------------------|
| COVER SHEET | CS1.1 COVER SHEET |
| DEMOLITION PLAN | D1.1 DEMOLITION PLAN |
| ARCHITECTURAL | A2.1 FLOOR PLAN - NEW WORK |
| A4.1 | ELEVATIONS |

CITY PROJECT NUMBER: YS055

PROJECT NUMBER: 3530

ISSUE DATE: JAN. 16, 2016

REVISIONS:



SHEET TITLE:
COVER SHEET

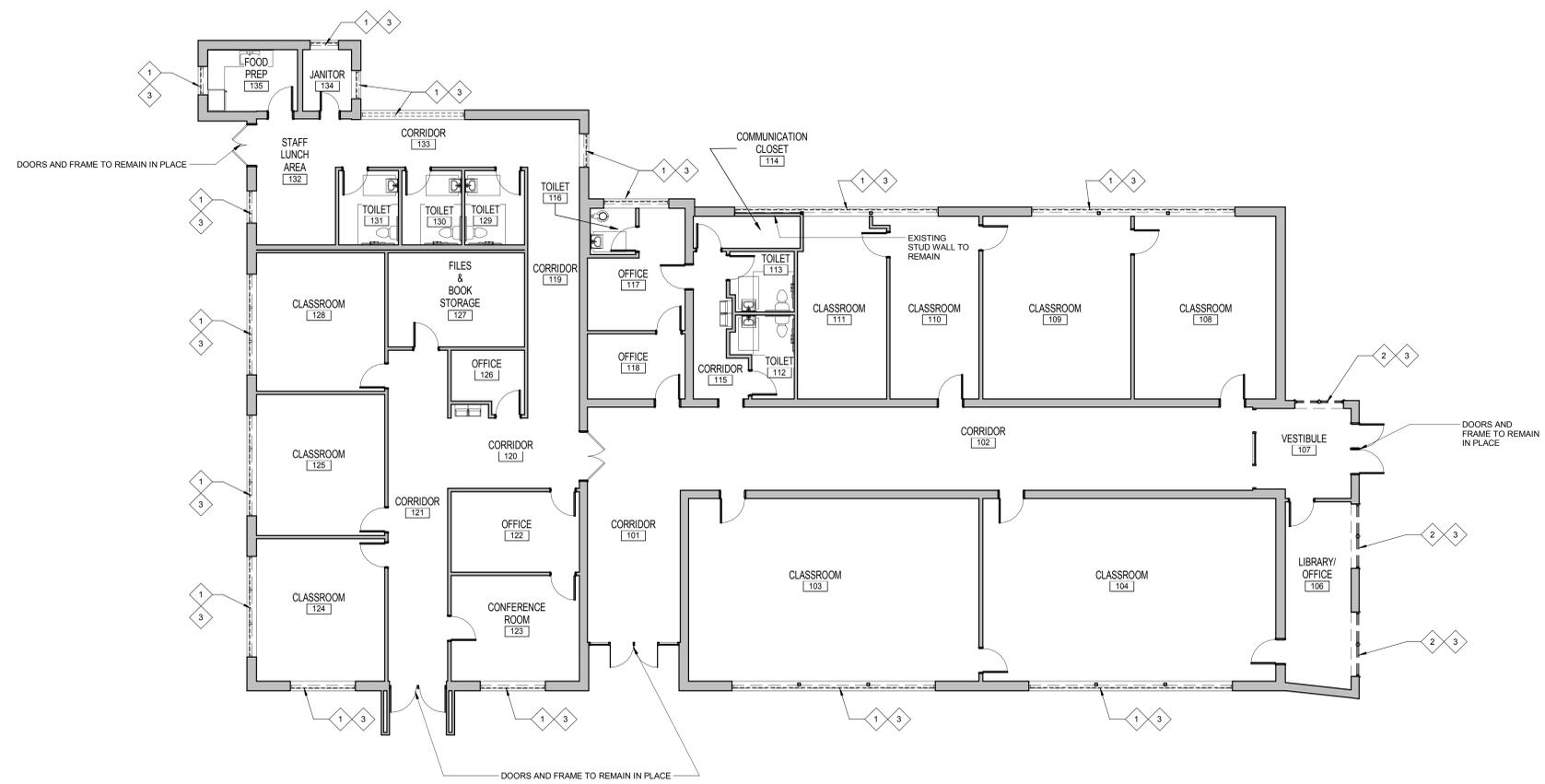
SHEET NUMBER:
CS1.1



| DEMOLITION NOTES | |
|------------------|---|
| 1. | DASHED LINES INDICATE EXISTING CONSTRUCTION TO BE REMOVED. UNLESS OTHERWISE NOTED, REMOVAL OF EXISTING WALLS INCLUDES REMOVAL OF ITEMS AFFIXED TO WALL (DOORS, WINDOWS, CASEWORK, ELECTRICAL/PLUMBING FIXTURES, TRIM, ETC), EXTENT OF SELECTIVE DEMOLITION SHALL BE AS REQUIRED FOR INSTALLATION OF NEW WORK. |
| 2. | PROTECT FROM DAMAGE EXISTING ITEMS, MATERIALS AND /OR FINISHES THAT ARE TO REMAIN. EXISTING WORK TO REMAIN THAT IS DAMAGED BY DEMOLITION OPERATIONS SHALL BE REPAIRED TO MATCH ORIGINAL ADJACENT CONSTRUCTION. |
| 3. | PRIOR TO THE REMOVAL OR MODIFICATION OF WALLS OR OTHER POTENTIALLY LOAD BEARING ELEMENTS, THE ACTUAL SIZE OF AND LOCATION OF THE STRUCTURAL COMPONENT AND LOAD BEARING CONDITION SHALL BE VERIFIED BY THE CONTRACTOR BY MEANS OF SELECTIVE DEMOLITION. THE CONTRACTOR SHALL NOTIFY THE A/E OF ANY UNUSUAL OR HAZARDOUS CONCEALED CONDITION. |
| 4. | PROVIDE ALL TEMPORARY BRACING AND SHORING NECESSARY TO SAFELY SUPPORT ALL LOADS, INCLUDING ROOF LOADS, AND TO MAINTAIN EXISTING FRAMING TO REMAIN IN ITS EXISTING LOCATION WHILE MAKING MODIFICATIONS REQUIRED UNDER THIS CONTRACT. |
| 5. | CUT AND PATCH HOLES IN SLABS ON GRADE AND SUPPORTED SLABS AS REQUIRED TO COMPLETE WORK SHOWN. |
| 6. | ALL ABANDONED PIPING AND CONDUIT SHALL BE CAPPED IN CONCEALED LOCATIONS. PATCH OPENINGS TO MATCH ADJACENT SURFACES; ABANDONED ELECTRICAL BOXES SHALL BE PROVIDED WITH NEW BLANK COVER PLATES. |
| 7. | PROVIDE TEMPORARY DUST BARRIERS TO ISOLATE DEMOLITION WORK FROM UNAFFECTED AREAS. |
| 8. | PROVIDE PROTECTION TO ENSURE SAFE PASSAGE OF PEOPLE AROUND SELECTIVE DEMOLITION AREA AND TO AND FROM OCCUPIED PORTIONS OF THE BUILDING. |
| 9. | NEATLY CUT OPENINGS AND HOLES PLUMB, SQUARE AND TRUE TO DIMENSIONS REQUIRED. USE CUTTING METHODS LEAST LIKELY TO DAMAGE CONSTRUCTION TO REMAIN OR ADJOINING CONSTRUCTION. USE HAND TOOLS OR SMALL POWER TOOLS DESIGNED FOR SAWING OR GRINDING, NOT HAMMERING AND CHOPPING, TO MINIMIZE DISTURBANCE OF ADJACENT SURFACES. |
| 10. | DISPOSE OF DEMOLISHED ITEMS AND MATERIALS PROMPTLY. |
| 11. | CLEAN ADJACENT STRUCTURES AND IMPROVEMENTS OF DUST, DIRT AND DEBRIS CAUSED BY SELECTIVE DEMOLITION OPERATIONS. RETURN ADJACENT AREAS TO CONDITION EXISTING BEFORE SELECTIVE DEMOLITION OPERATIONS BEGAN. |
| 12. | THE CONTRACTOR SHALL FIELD VERIFY EXISTING CONDITIONS AS REQUIRED, PRIOR TO FABRICATION OR INSTALLATION OF ALL WORK. |
| 13. | NOTIFY ARCHITECT OF DISCREPANCIES BETWEEN EXISTING CONDITIONS AND DRAWINGS BEFORE PROCEEDING WITH SELECTIVE DEMOLITION. |
| 14. | PROVIDE TEMPORARY WEATHER PROTECTION, DURING INTERVAL BETWEEN SELECTIVE DEMOLITION OF EXISTING CONSTRUCTION ON EXTERIOR SURFACES AND NEW CONSTRUCTION, TO PREVENT WATER LEAKAGE AND DAMAGE TO STRUCTURE AND INTERIOR AREAS |

| DEMOLITION KEYNOTES | |
|---------------------|---|
| 1 | REMOVE EXISTING DASHED WINDOW SYSTEM, TYP. |
| 2 | REMOVE EXISTING DASHED DOUBLE HUNG WINDOW. |
| 3 | OWNER TO REMOVE ANY AND ALL ITEMS ATTACHED TO WINDOWS INCLUDING BLINDS, SHADES, CURTAINS, ETC. TYP. |

| ASBESTOS CONTAINING MATERIAL AND LEAD-BASED PAINTED ITEMS | |
|---|---|
| 1. | THE WINDOW CAULKING CONTAINS 2% ASBESTOS. CONTRACTOR TO REMOVE AND DISPOSE OF AS REQUIRED BY LAW. ANY MONITORING SERVICES TO BE INCLUDED IN CONTRACT. |
| 2. | EXISTING WOOD TRIM DOES CONTAIN LEAD BASED PAINT. WHERE EXISTING PAINTED WOOD TRIM IS TO BE DEMOLISHED, CONTRACTOR TO FOLLOW ALL CODES AND REGULATIONS FOR REMOVING LEAD-BASED PAINTED ITEMS. ANY AND ALL COSTS TO BE INCLUDED IN CONTRACT. |



1 FLOOR PLAN DEMOLITION
D1.1 SCALE: 1/8" = 1'-0"

NOTE: REFER TO SECTIONS ON SHEET A4.1 FOR ADDITIONAL DEMOLITION NOTES NOT SHOWN HERE.



LYNCHBURG CITY SCHOOLS FORT HILL SCHOOL WINDOW REPLACEMENT

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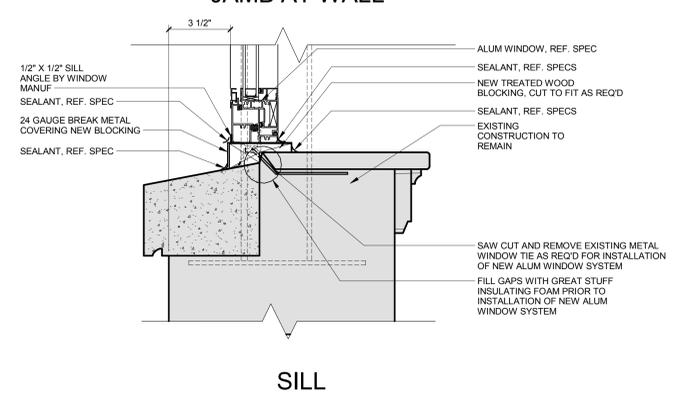
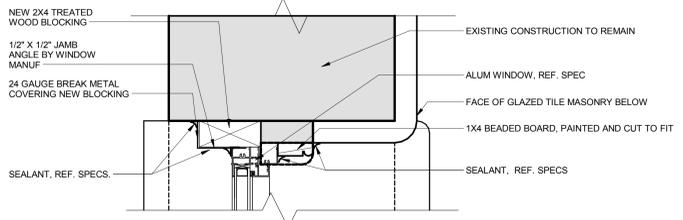
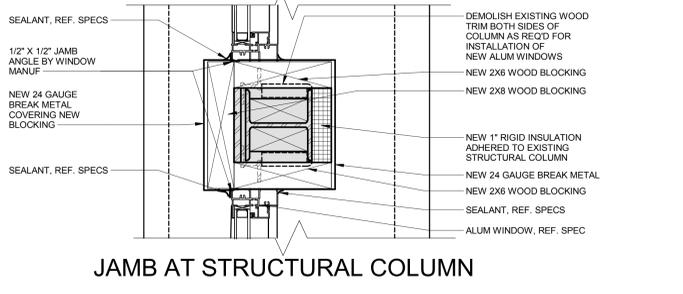
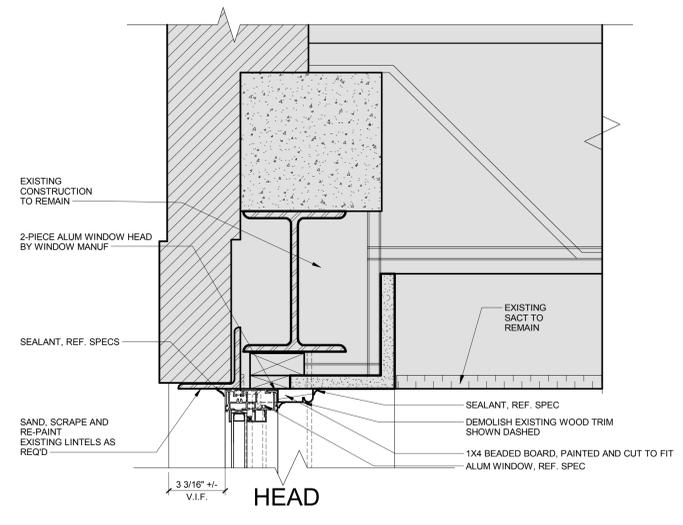
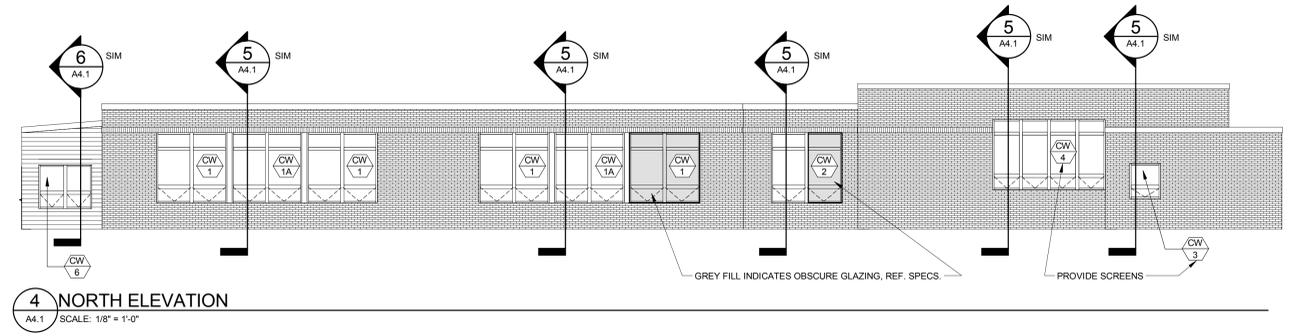
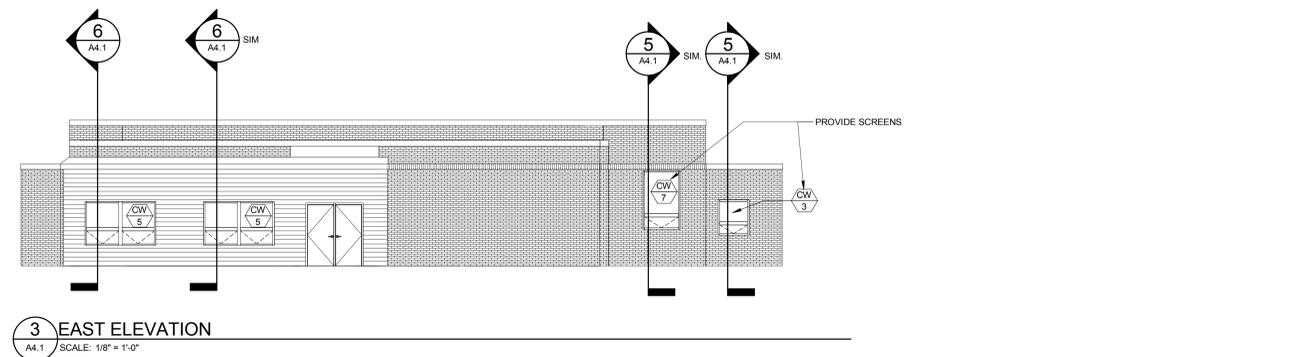
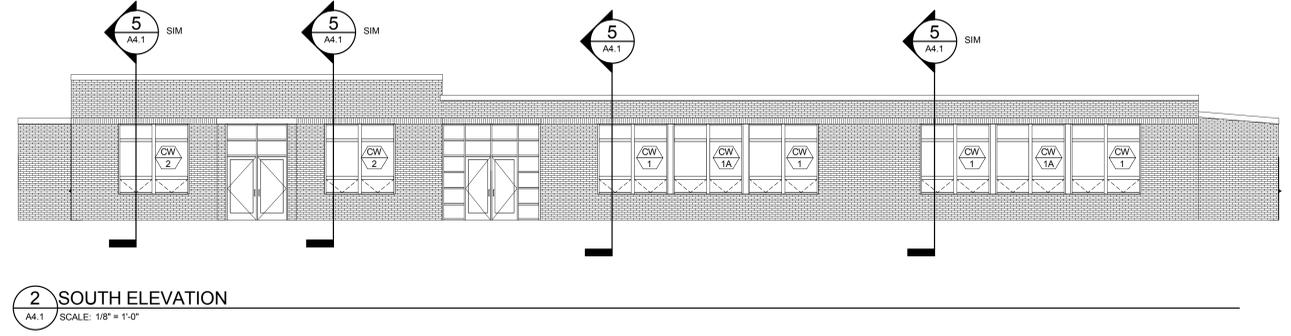
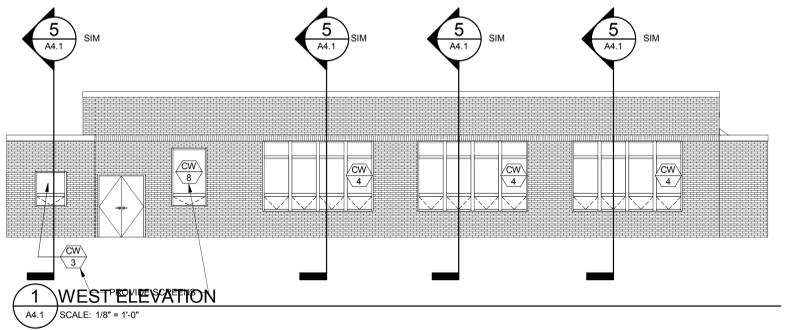
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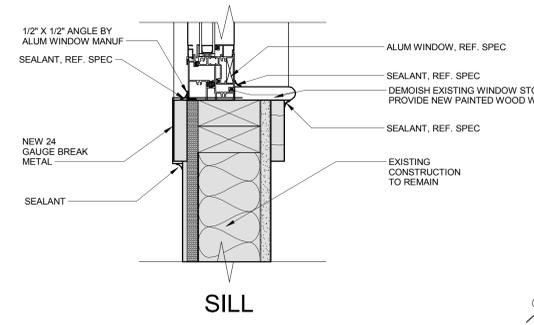
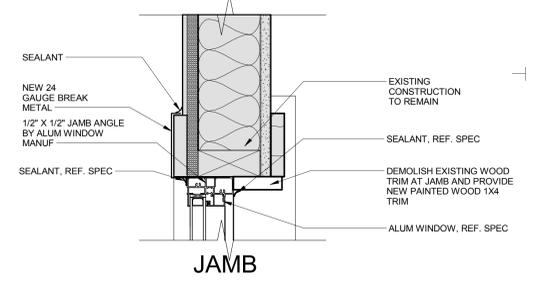
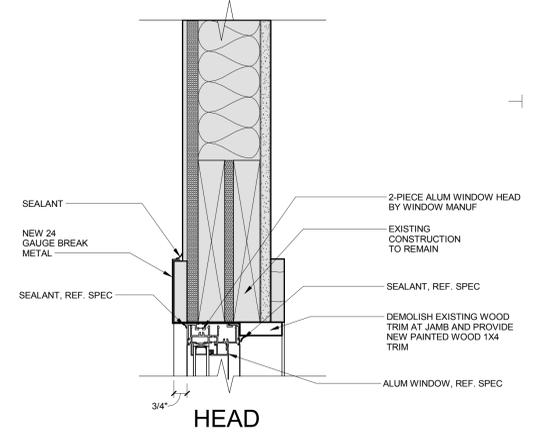


SHEET TITLE:
ELEVATIONS

SHEET NUMBER:
A4.1



5 SECTION AT MASONRY WALL
A4.1 SCALE: 3\"/>



6 SECTION AT STUD WALL
A4.1 SCALE: 3\"/>

