

BUILDING ENVELOPE UPGRADES

at

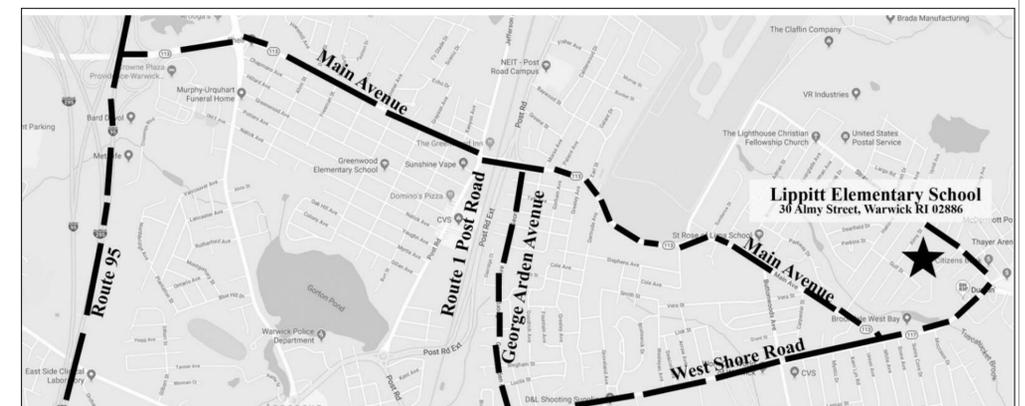
LIPPITT ELEMENTARY SCHOOL

30 Almy Street, Warwick, RI 02886

for



LOCUS PLAN



WARWICK PUBLIC SCHOOL BID NUMBER: 26-0014

ISSUED FOR PERMIT AND CONSTRUCTION

SYMBOLS LEGEND

PATTERN REPRESENTS EXISTING MATERIALS SEE ALSO THIS PATTERN USED IN CONJUNCTION WITH OTHER MATERIALS, EX: CONCRETE, INSULATION, WOOD, ETC

OPAQUE PANEL (ELEVATION)

CONCRETE

BRICK

CONCRETE MASONRY UNITS

EXISTING STEEL DECK

CEMENTITIOUS WOOD FIBER DECK

STEEL

RIGID INSULATION

ROOF SHEATHING

PLYWOOD

WOOD BLOCKING

GYPSUM / PLASTER

DETAIL #

DRAWING #

SECTION #

DRAWING #

DRAWING #

DRAWING #

DRAWING #

DTL VIEW:

DETAIL NUMBER

INDICATES FURNITURE / EQUIPMENT #

INDICATES KEYED MATERIAL RE: TO DWG FOR SCHEDULE

INDICATES REVISION # RE: TO SHEET FOR DESCRIPTION # DATE

INDICATES AREA OF REVISION

0' 2' 4' 8'

GRAPHIC SCALE

INDICATES PLAN NORTH

INDICATES TRUE NORTH

FIRST FLOOR
ELEV. = 100'-0"

VERTICAL ELEVATION REFERENCE

(ARCH REF. = 100'-0")

ELEVATION MARK

DOOR NUMBER

WINDOW NUMBER

ROOM NAME

ROOM NUMBER

ROOM DESIGNATION

WORK KEYNOTE

DETAIL BOUNDARY

SECTION MARK

INTERIOR ELEVATION

EXTERIOR ELEVATION

DETAIL VIEW

FF#E TAG

MATERIAL TAG

REVISION TAG

NORTH ARROW

DOOR NUMBER

WINDOW NUMBER

ROOM DESIGNATION

WORK KEYNOTE

ABBREVIATION

- = NO WORK NEEDED
 AB = AUTO DOOR BOTTOM
 ASV = ABOVE
 AC = AIR CONDITIONER
 ADO = AUTO DOOR OPERATOR
 AFF = ABOVE FINISH FLOOR
 ALUM = ALUMINUM
 ALT = ALTERNATE
 BD = BOARD
 BLKG = BLOCKING
 BRK = BREAK
 BUR = BUILT-UP ROOF
 CBB = CEMENTITIOUS BACKER BOARD
 CJ = CONTROL JOINT
 CLR = CLEAR
 CMU = CONCRETE MASONRY UNIT(S)
 CNTR = COUNTER
 CO = CLEAN OUT
 COL = COLUMN
 CONC = CONCRETE
 CONT. = CONTINUOUS
 CONST = CONSTRUCTION
 CORR = CORRIDOR
 CR = CARD READER
 DEMO = DEMOLISH/DEMOLITION
 DTL = DETAIL
 DIA = DIAMETER
 DIM = DIMENSION
 DOCS = DOCUMENTS
 DN = DOWN
 DS = DOWN SPOUT
 DWG = DRAWING
 EIFS = EXTERIOR INSULATION FINISH SYSTEM
 EJ = EXPANSION JOINT
 ELEC = ELECTRIC/ELECTRICAL
 EPDM = ETHYLENE PROPYLENE DIENE TERPOLYMER
 EQ = EQUAL
 EQP = EQUIPMENT
 ETR = EXISTING TO REMAIN
 EXTR = EXTERIOR
 EXIST = EXISTING
 FEOP = FORCED ENTRY RESISTANT OPAQUE PANEL
 FERG = FORCED ENTRY RESISTANT GLASS
 FF = FINISH FLOOR
 FF = FACTORY FINISH
 FIN = FINISH
 FLG = FLASHING
 FLR = FLOOR
 FOC = FACE OF CONCRETE
 FOS = FACE OF STUD
 FR = FIRE RATED
 FRM = FRAME
 FT = FOOT/FEET
 GAS = DOOR GASKETING
 GC = GENERAL CONTRACTOR AND/OR CONTRACTOR
 GA = GAUGE
 GALV = GALVANIZED
 GEN = GENERAL
 GLU.LAM = GLUE LAMINATED
 GWB = GYPSUM WALL BOARD
 HDC = HOT DIPPED GALVANIZED
 HMG = HOLLOW METAL GALVANIZED
 HM = HOLLOW METAL

HORIZ = HORIZONTAL
 HP = HIGH POINT
 HR = HOUR
 HRDWR = HARDWARE
 HRG = HURRICANE RESISTANT GLASS
 HVAC = HEATING/ VENTILATING/ AIR CONDITIONING
 ID = INSIDE DIAMETER
 INSUL = INSULATION
 INT = INTERIOR
 JAN = JANITOR
 JT = JOINT
 LAM = LAMINATED
 LCC = LEAD COATED COPPER
 LWT = LIGHTWEIGHT
 MAS = MASONRY
 MAT = MATERIAL
 MAX = MAXIMUM
 MECH = MECHANICAL
 MIN = MINIMUM
 MISC = MISCELLANEOUS
 MFG = MANUFACTURER
 MO = MASONRY OPENING
 MTD = MOUNTED
 MTL = METAL
 N/A = NOT APPLICABLE
 NIC = NOT IN CONTRACT
 NO = NUMBER
 NTS = NOT TO SCALE

REBAR = REINFORCEMENT BAR(S)
 REINF = REINFORCEMENT
 RECD = REQUIRED
 RF = ROOF
 RM = ROOM
 RMK = REMARK
 RND = ROUND
 RO = ROUGH OPENING
 RS = ROLLER SHADES
 SC-B = SCUPPER BOX
 SB = SPLASH BLOCK
 SF = SQUARE FOOT/FEET
 SECT = SECTION
 SIM = SIMILAR
 SPEC = SPECIFICATIONS
 SQ = SQUARE
 SS = STAINLESS STEEL
 STL = STEEL
 STOR = STORAGE
 STRUC = STRUCTURAL

T4G = TONGUE & GROOVE
 TEMP = TEMPERED
 TERM = TERMINATION
 THK = THICK
 TOS = TOP OF STEEL
 TOW = TOP OF WALL
 TYP = TYPICAL
 UNO = UNLESS NOTED OTHERWISE
 VCT = VINYL COMPOSITION TILE
 VERT = VERTICAL
 VIF = VERIFY IN FIELD
 VP = VENT PIPE
 W/ = WITH
 WD = WOOD
 W/O = WITHOUT
 WP = WATERPROOFING
 WR = WATER RESISTANT
 WWM = WELDED WIRE MESH

OC = ON CENTER
 OD = OUTSIDE DIAMETER
 OP = OPAQUE PANEL
 OPNG = OPENING
 OPP = OPPOSITE
 OS = OVERFLOW SCUPPER
 OSDS = OVERFLOW SCUPPER AND DOWN SPOUT
 OTS = OPEN TO STRUCTURE
 PERP = PERPENDICULAR
 FLYWD = FLYWOOD
 PP = PITCH POCKET
 PREF = PREPARE
 PT = PAINT
 PT = PRESSURE TREATED
 PTD = PAINTED
 PVC = POLYVINYL CHLORIDE
 R4D = REMOVAL AND DISPOSAL
 R4P = REMOVE AND PRESERVE
 RS-DS = ROOF SCUPPER & DOWNSPOUT
 RAD = RADIUS
 RD = ROOF DRAIN

DRAWING LIST

GENERAL

| | |
|------|---|
| G1.0 | DRAWING LIST, CODE INFORMATION, SYMBOLS, ABBREVIATION |
| G1.1 | GENERAL NOTES, GENERAL DEMOLITION NOTES |

ARCHITECTURAL

| | |
|-------|--|
| AD1.0 | FLOOR PLAN - DEMOLITION |
| AD1.1 | DEMOLITION DETAILS, VIEWS |
| A1.0 | FLOOR PLAN |
| A2.0 | DOOR & FRAME SCHEDULE, DOOR & FRAME # WINDOW TYPES |
| A2.1 | DOOR & FRAME DETAILS |
| A2.2 | MAIN ENTRANCE INSULATED WALL AND WINDOWS |

PROJECT DESCRIPTION:

RENOVATIONS TO EXISTING LIPPITT ELEMENTARY SCHOOL BUILDING ENVELOPE INCLUDING:

- REMOVE AND DISPOSE OF EXISTING EXTERIOR HOLLOW METAL DOOR AND FRAME SYSTEMS. PROVIDE NEW EXTERIOR HOLLOW METAL DOOR AND FRAME SYSTEMS.
- REMOVE AND DISPOSE OF EXISTING EXTERIOR MAIN ENTRANCE WINDOW SYSTEM. PROVIDE NEW MAIN ENTRANCE WINDOWS AND INSULATED METAL STUD WALL SYSTEM.

CODE INFORMATION

- CODE LIST:**
- RISBC-1 2025 RI BUILDING CODE WITH IBC-2021
 - RISBC-B 2025 RI ENERGY CONSERVATION CODE WITH IECC-2024
 - RHODE ISLAND 2021 FIRE CODE WITH NFPA-1 2018
 - RHODE ISLAND 2021 LIFE SAFETY CODE WITH NFPA-101 2018

RHODE ISLAND BUILDING CODE

SECTION 305 - CLASSIFICATIONS OF OCCUPANCY (E) EDUCATION - EXISTING BUILDING CONFIGURATION TO REMAIN

Chapter 6 - Type of Construction:

EXISTING CONSTRUCTION TYPE UNCHANGED, THROUGH PENETRATIONS TO MATCH FIRE RATING OF WALL AND CEILING AND FLOOR.

Chapter 10 - Means of Egress:

PROJECT RENOVATIONS FOLLOW NEW CONSTRUCTION REQUIREMENTS, EGRESS UNCHANGED.

Chapter 16 - Structural:

SBC-1 WIND SPEED TABLE, RISK CATEGORY 3, WARWICK 136/139 - XWB2 - WB1/WB1. FIGURE 1609(A) SCHOOL LOCATION IS NOT INSIDE WIND-BORNE COASTAL REGION OFFSET.

RHODE ISLAND ENERGY CONSERVATION CODE

Opaque Thermal Envelope Requirements (table C402.1.3)

| Item | Code | Our Building |
|-------------------|----------------|--------------------------|
| Walls Above Grade | | |
| Metal Framed | R-13 + R-7.5ci | R-13 + R-7.5ci or better |

Building Envelope Requirements: Fenestration (table C402.1.4)

| Item | Code | Our Building |
|-----------------|------|--------------|
| Typical Windows | | |
| U-Factor | .38 | .38 or less |
| SHGC | .40 | .40 or less |
| Entrance Doors | | |
| U-Factor | .77 | .77 or less |

FIRE CODE NFPA 101 2018

CHAPTER 15 - EXISTING EDUCATION

PROJECT RENOVATIONS FOLLOW NEW CONSTRUCTION REQUIREMENTS, EGRESS AND LIFE SAFETY UNCHANGED.



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Consultant

BUILDING ENVELOPE UPGRADES at

Lippitt Elementary School

30 Almy Street, Warwick, RI 02886

for
Warwick School Department

Revision Schedule

| Revision Number | Revision Date |
|-----------------|---------------|
| | |

SHEET TITLE DRAWING LIST, CODE INFORMATION, SYMBOLS, ABBREVIATION

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DRAWN BY: DA/KC JOB NUMBER: 25043

CHECKED BY: SG DATE: 02-09-2026

G1.0

SHEET: 1 OF: 8

ISSUED FOR PERMIT AND CONSTRUCTION

GENERAL NOTES:

THE CONTRACTOR SHALL PROVIDE AND COMPLY WITH THE FOLLOWING

1. THE CONTRACTOR IS REQUIRED TO VISIT THE JOB SITE AND FAMILIARIZE HIMSELF COMPLETELY WITH ALL EXISTING CONDITIONS RELATIVE TO THE NEW WORK CALLED FOR ON THE DRAWINGS AND SPECIFICATIONS. NO COMPENSATION FOR EXTRA WORK ON BEHALF OF THE CONTRACTOR WILL BE CONSIDERED THAT WOULD HAVE BEEN DETERMINED BY VISUAL OBSERVATION PRIOR TO BIDDING.
2. ASBESTOS: LIPPITT ELEMENTARY BUILDING HAS BEEN TESTED AND ASBESTOS NOT FOUND. NOTIFY THE ARCHITECT IMMEDIATELY OF ANY ADDITIONAL ASBESTOS MATERIAL FOUND.
3. UNDERSTAND THAT THE TERM "PROVIDE" AS LISTED ON THE ARCHITECTURAL DRAWINGS SHALL MEAN "FURNISH AND INSTALL".
4. UNDERSTAND THE TERM "MATCH EXISTING" AS LISTED ON THESE DRAWINGS SHALL MEAN THAT WORK TO BE PERFORMED MUST BE OF SIMILAR MATERIALS, CONSTRUCTION AND FINISHED TO THE LINES OF ADJACENT ELEMENTS IN ALL RESPECTS.
5. UNDERSTAND THAT THE TERM "TYPICAL" AND "TYP" AS NOTED ON THESE DRAWINGS SHALL MEAN ALL LIKE ITEMS REQUIRING THE SAME WORK ARE PART OF THE PROJECT, UNLESS NOTED OTHERWISE.
6. UNDERSTAND THAT THE TERM "REMOVE" AND "REMOVE AND DISPOSE" (R&D) AS NOTED ON THESE DRAWINGS SHALL BE DEFINED AS THE REMOVAL AND DISPOSAL OF THE NOTED ELEMENT AS WELL AS ALL ITS RELATIVE COMPONENTS, FASTENERS, ETC. THE TERM "REMOVE AND PRESERVE" (R&P) REFERS TO ITEMS REMOVED TO PERFORM NEW WORK AND TO BE REINSTALLED.
7. UNDERSTAND THAT THE DIMENSIONS AND QUANTITIES FOUND ON THESE DRAWINGS OF THE EXISTING BUILDING AND EXISTING EQUIPMENT SHOWN ARE FOR GENERAL REFERENCE. VERIFY ALL DIMENSIONS & QUANTITIES & CONDITIONS IN THE FIELD.
8. BE RESPONSIBLE FOR ALL CUTTING, DRILLING, FILLING, PATCHING AND/OR REPAIRING OF EXISTING WALLS, FLOORS, CEILINGS, ROOFS, AND ALL OTHER BUILDING ELEMENTS AS REQUIRED FOR THE INSTALLATION OF ALL NEW WORK. (VERIFY ALL CONDITIONS AT THE SITE).
9. PATCH AND REPAIR ALL WALLS, FLOORS, CEILINGS, ROOFS AND OTHER BUILDING AND SITE ELEMENTS IN AREAS AFFECTED BY DEMOLITION WORK. WORK TO BE PERFORMED MUST BE OF SIMILAR MATERIALS, CONSTRUCTION AND FINISHED TO THE LINES OF ADJACENT WORK. PAINT THE ENTIRE CEILING OR WALL IN A ROOM OR AREA, FROM PERPENDICULAR WALL TO PERPENDICULAR WALL. AT ACOUSTICAL TILE CEILING SYSTEMS PAINT TO SIX INCHES ABOVE ACT CEILING SYSTEM.
10. COORDINATE MECHANICAL, PLUMBING, FIRE PROTECTION, ELECTRICAL, FIRE ALARM, CIVIL, AND ALL OTHER WORK INCLUDED IN THIS CONTRACT, WITH THE ARCHITECTURAL DRAWINGS PRIOR TO PROCEEDING WITH THE NEW WORK.
11. GC IS RESPONSIBLE TO RECORD LOCATIONS OF EXISTING EQUIPMENT FASTENED TO EXISTING IN LOCATIONS OF WORK. REMOVE AND PRESERVE AND REINSTALL IN THE NEW WORK INCLUDING ELECTRICAL, FIRE ALARM, SECURITY EQUIPMENT. COORDINATE SECURITY EQUIPMENT REMOVAL AND REINSTALL WITH SCHOOL PRIOR TO CONSTRUCTION.
12. PROVIDE DUST PARTITIONS AS REQUIRED TO KEEP AREAS OUTSIDE OF PROJECT WORK AREA FREE OF DIRT AND DUST. THE GENERAL CONTRACTOR WILL BE RESPONSIBLE FOR CLEANING ANY AREAS LEFT UNPROTECTED.
13. DURING CONSTRUCTION COVER / SEAL OPEN DUCTS, PENETRATIONS, ETC. THAT WILL BE SUSCEPTIBLE TO DUST INFILTRATION. SUBMIT DOCUMENTATION TO THE ARCHITECT BEFORE CONSTRUCTION BEGINS.
14. BE RESPONSIBLE TO CLEAN THE WORK AREA AT THE END OF EACH WORK DAY. ALL TRASH AND DEBRIS TO BE REMOVED FROM THE BUILDING.
15. REPLACE OR REPAIR ANY DISTURBED AND DAMAGED AREAS IN AND OUTSIDE THE WORK LIMITS AREA.
16. PROVIDE BARRIER BETWEEN PRESSURE TREATED WOOD / FIRE TREATED WOOD AND METAL: PROVIDE SELF ADHERING 1/4 MIL POLYPROPYLENE FILM / SYNTHETIC BUTYL EQUAL TO BLUE SKIN BUTYL FLASH. ENSURE MEMBRANE IS COMPATIBLE WITH SEALANTS AND OTHER BUILDING PRODUCTS.
17. PROVIDE, AT EXTERIOR ENVELOPE, PRESSURE TREATED WOOD AND PRESSURE TREATED PLYWOOD COMPLYING WITH CODE AND RIDE REQUIREMENTS, PRESSURE TREATMENT WITH MICRONIZED COPPER AZOLE (MCA) OR EQUAL AS NOTED IN THE ICC-E5 REPORT "ESR-1721" DATED MAY 2020 OR AFTER. WOOD TREATMENT SYSTEM TO BE COMPLIANT WITH BUILDING CODE AND RIDE REQUIREMENTS. SEPARATE TREATED WOOD FROM METAL WITH SELF ADHERING MEMBRANE COMPATIBLE WITH EXTERIOR SEALANTS.
18. PROVIDE FIRE SEAL AROUND THRU PENETRATIONS AT FIRE RATED CONSTRUCTION, FLOORS, WALLS, ROOFS, INCLUDING SMOKE BARRIER RATED CONSTRUCTION.
19. PROVIDE AIR SEALING AT EXTERIOR ENVELOPE WORK: INCLUDING WINDOW SYSTEMS, DOOR SYSTEMS, AND INFILL MASONRY SYSTEMS. PROVIDE SILICONE SEALANT SYSTEM EQUAL TO DOWSIL-795 BY DOW OR SPECTREM-2 BY TREMCO, AT EXTERIOR SEAMS BETWEEN DISSIMILAR MATERIALS AND AT SMALL SEAMS, OPENINGS, THRU PENETRATIONS. PROVIDE INSULATION FILL OF LOW PRESSURE POLYURETHANE AEROSOL FOAM EQUAL TO DOW GREAT STUFF PRO WINDOW & DOOR AT WINDOW AND DOOR FRAME CAVITIES INCLUDING SHIM SPACES. PROVIDE CONTINUOUS AIR BARRIER OVER WHOLE ENVELOPE. SEAL AGAINST WIND AND WATER PENETRATION.
20. MATERIALS REQUIRING COLOR SELECTION COLORS SELECTED BY THE ARCHITECT: INCLUDING MASONRY, MORTAR, OPAQUE PANELS, PAINTING, VCT FLOORING, ETC., SUBMIT COLOR CHARTS AND PHYSICAL SAMPLES PER SPECIFICATIONS, PER SPEC 013300.
21. GC RESPONSIBLE TO LAYOUT NEW WORK PRIOR TO CONSTRUCTION. NOTIFY ARCHITECT OF ANY CONDITIONS DIFFERING FROM THE CONTRACT DOCUMENTS.
22. DEMOLITION AND NEW CONSTRUCTION TO COMPLY WITH THE RHODE ISLAND DEPARTMENT OF EDUCATION (R.I.D.E.) REQUIREMENTS AND REPORTING REQUIREMENTS. SEE NORTHEAST COLLABORATIVE FOR HIGH PERFORMANCE SCHOOLS (NORTHEAST-CHPS) GUIDELINES AT R.I.D.E. WEB SITE.
23. ALL INSTALLATIONS SHALL BE INSTALLED TO MEET PREVAILING LOCAL, STATE, NATIONAL CODES.

MASONRY PATCHING

24. PROVIDE AT DOOR ROUGH OPENING, A SOLID SUBSTRATE FOR DOOR FASTENING. REPAIR BROKEN MASONRY AND CONCRETE AT HEAD AND JAMB AND SILL, FILL HOLES AND CRACKS, REFORM LOOSE AND BROKEN MASONRY AND CONCRETE, PROVIDE MASONRY REPAIRS AND CEMENTITIOUS PATCHING SYSTEM FOR SMOOTH MONOLITHIC SUBSTRATE.
25. PROVIDE INFILL CEMENT SYSTEM, WHERE NOTED, FORM PRIOR TO DOOR & WINDOW INSTALL. EQUAL TO (A) SIKADUR-VOH CEMENT AND SIKADUR-32 HI-MOD PRIMER. REMOVE LOOSE MATERIALS AND DIRT. APPLY CEMENT WHILE PRIMER IS WET / TACKY. ADDITIONAL CEMENT REPAIR SYSTEMS (B) ARDEX TWP AND ARDEX EP 2000 (C) ABATRON ABOWELD 55-1 AND ABATRON PRIMKOTE 800G-1. PROVIDE REPAIR SYSTEM FROM ONE MANUFACTURER.
26. MASONRY WALL REPAIR BASIS OF DESIGN: REFER TO "TECHNICAL NOTE 46: MAINTENANCE OF BRICK MASONRY" & "TECHNICAL NOTE 7: WATER PENETRATION RESISTANCE - DESIGN AND DETAILING" BY BRICK INDUSTRY ASSOCIATION (WWW.GOBRICK.COM), AND REFER TO "TEK 08-01A: MAINTENANCE OF CONCRETE MASONRY WALLS" BY NATIONAL CONCRETE MASONRY ASSOCIATION (NCMA.ORG)
27. PREVENT DEBRIS FROM ENTERING CAVITY WALL. REMOVE MASONRY ABOVE AREA OF WORK SUFFICIENT TO COMPLETE WORK. TOOTH NEW MASONRY INTO EXISTING. PROVIDE "TYPE-N" WHITE MORTAR. APPLY MORTAR ALL EDGES OF MASONRY AND SLIDE REPLACEMENT UNIT (MATCHING EXISTING) INTO PLACE. TOOL JOINTS TO MATCH EXISTING. CLEAN SURFACE OF MASONRY WALL AT AREA OF REPAIR.
28. AREA OF MASONRY INFILL AND REPAIR PROVIDE MASONRY CLEANING: PROVIDE BUCKET AND BRUSH HAND CLEANING AT WALL WITH STIFF BRISTLE BRUSH, WATER, CLEANING MATERIAL. REPAIRS ABOVE ROOF SURFACE. PREVENT CLEANING MATERIALS AND WASH OFF FROM CONTACT WITH ROOF SYSTEM OR DAMAGING THE BUILDING. MASONRY CLEANING BASIS OF DESIGN: REFER TO "TECHNICAL NOTE 20: CLEANING BRICKWORK" BY BRICK INDUSTRY ASSOCIATION (WWW.GOBRICK.COM).
29. PRIOR TO COMMENCING DEMOLITION, INCLUDING MASONRY VENEER, PROVIDE TEMPORARY SHORING, BRACING, ADEQUATE TO KEEP BUILDING STATIC UNDER SUBJECTED LOADING AND SHALL REMAIN IN PLACE UNTIL NEW WORK INSTALLED

EXTERIOR DOOR & WINDOW REPLACEMENT

30. PROVIDE, AS BASIS OF DESIGN, THERMALLY BROKEN, WINDOW SYSTEMS: 3 1/4" DEEP THERMALLY BROKEN, FIXED AND PROJECT-IN HOPPER, INSIDE GLAZED, FACTORY FINISHED, ALUMINUM WINDOW SYSTEM WITH 1" THICK INSULATED GLASS. PROVIDE THERMALLY BROKEN, FACTORY FINISHED, ALUMINUM WINDOW SYSTEM SUB-SILL, HEAD AND JAMB F-ANCHORS. PROVIDE FACTORY FINISHED, ALUMINUM WINDOW SYSTEM FABRICATED PANNING, AS REQD. PROVIDE TEMPERED GLASS, AS REQUIRED BY CODE, AT LOCATIONS NEAR WALKING PATHS AND ADJACENT TO OPERABLE DOORS. PROVIDE BASIS OF DESIGN: WINDOW SYSTEM 3-1/4" DEEP FIXED AND PROJECT IN WINDOW EFCC SERIES 325X BY EFCC CORP OR EQUAL.
31. NON-EGRESS OPERABLE WINDOWS INCLUDE INSECT SCREENS, COLOR SELECTED BY ARCHITECT.
32. PROVIDE WINDOW TREATMENT CORDED ROLLER SHADES. PROVIDE A SINGLE SHADE AND SINGLE FASCIA AT EACH WINDOW AND AT EACH WINDOW IN A BANK OF WINDOWS, UNLESS NOTED OTHERWISE.
33. PROVIDE AS BASIS OF DESIGN GLASS: : (FERG: 5AAL-12 MIN OR ASTM-F1233 CLASS-1.4): TINTED GRAY EQUAL TO GUARDIAN CRYSTAL GRAY COLOR OR VITRO OPTIGRAY COLOR (SELECTED / APPROVED BY ARCHITECT), LOW-E (#2) EQUAL TO GUARDIAN SNG8 OR SOLARBAN 70 PROPERTIES, WITH VISIBLE LIGHT TRANSMITTANCE 0.43, U-VALUE 0.26, SOLAR HEAT GAIN COEFFICIENT 0.22. AT DOORS AND HM FRAMES, PROVIDE 1" THICK GLASS UNITS, FORCED ENTRY RESISTANT GLASS (FERG) INTER LAYER EQUAL TO SCHOOL GUARD GLASS 5G5 OR OLD CASTLE ARMORPROTECT PLUS 121000 TO 7'-0" ABOVE FINISHED FLOOR. ABOVE 7'-0" AFF PROVIDE INSULATED GLASS UNITS. FERG UNITS TO BE INSTALLED WITH STRUCTURAL SILICONE SEALANT EQUAL TO DOWSIL 995 PER GLASS MANUFACTURER REQUIREMENTS AND DETAILS AND MEET CODE.
34. PROVIDE AS BASIS OF DESIGN OPAQUE PANEL: FORCED ENTRY RESISTANT OPAQUE PANELS (FEOP) OR IMPACT RESISTANT OPAQUE PANEL (OP): PROVIDE 1" THICK, INTERIOR / EXTERIOR FINISH LAYER: FACTORY PAINTED 0.32 ALUMINUM, INTERIOR / EXTERIOR SUBSTRATE LAYER: HIGH DENSITY HARD BOARD, FORCED ENTRY RESISTANT LAYER, CORE: POLYISOCYANURATE. FORCED ENTRY RESISTANT OPAQUE PANELS PROVIDE INSTALLATION EQUAL TO FERG GLASS INCLUDING STRUCTURAL SEALANT EQUAL TO DOWSIL 995 STRUCTURAL SEALANT. FORCED ENTRY RESISTANT PANELS EQUAL TO MAPESHIELD BY MAPES CORP. IMPACT RESISTANT OPAQUE PANELS EQUAL TO MAPES-R BY MAPES CORP. COLORS SELECTED BY ARCHITECT.
35. PROVIDE AT EXISTING STEEL LINTELS, RUST INHIBITING PAINT SYSTEM PRIOR TO DOOR INSTALLATION. PROVIDE (1) COAT RUST INHIBITING ACRYLIC PRIMER EQUAL TO "PRO-INDUSTRIAL PRO-CRYL" NUMBER B66-1300 AND (2) COATS RUST INHIBITING ACRYLIC FINISH EQUAL TO "PRO-INDUSTRIAL DTM ACRYLIC" NUMBER B66-1150 BY SHERWIN WILLIAMS, OR EQUAL, COLOR SELECTED BY ARCHITECT.
36. GC TO PROVIDE DOOR LOCK CORES DURING CONSTRUCTION, REMOVE CONSTRUCTION CORES AT END OF PROJECT. FINAL DOOR LOCK CORES BY OWNER. COORDINATE WITH OWNER.
37. GC TO PREPARE DOORS & FRAMES FOR ELECTRIC ACCESS SYSTEM. PROVIDE AT EXPOSED WIRES WIRE MOUND SYSTEM, PROVIDE WIRING THROUGH FRAMES AND CONTINUOUS HINGES TO PANIC BAR. EXTEND WIRING AND WIRE MOLD TO JUNCTION BOX ON WALL ABOVE FRAME. WHEN WIRING THRU FRAME IS NOT FEASIBLE PROVIDE ARMORED LOOP. PROVIDE NEW CARD READERS AT EXTERIOR, MOUNT CARD READERS & INTERCOMS 3'-0" TO 4'-0" AFF, EXTERIOR CAMERAS 5'-0" AFF. VERIFY CARD READER TYPE WITH OWNER. WIRE SYSTEM FROM ABOVE OPENING TO PANEL AND MAKE FINAL CONNECTION. TO BE REVIEWED AT PREBID MEETING. GC COORDINATE WITH SCHOOL PRIOR TO CONSTRUCTION.
38. PROVIDE GALVANIZED HOLLOW METAL DOORS AND HOLLOW METAL FRAMES.
39. PROVIDE INSULATED HOLLOW METAL DOORS.
40. PROVIDE WEATHER STRIPPING, INSTALLED WITH STAINLESS STEEL SCREWS, SET IN BED OF SEALANT, INCLUDING DOOR BOTTOM RAIN DRIP W/ RUBBER GASKET EQUAL TO PEMKO 3452DPK. REMOVE & DISPOSE EXISTING WEATHER STRIPPING.
41. PROVIDE SILICONE SEALANT SYSTEM EQUAL TO DOWSIL-795 BY DOW OR SPECTREM-2 BY TREMCO AT DOOR AND FRAME SYSTEMS AND THRESHOLDS AND THEIR CONNECTIONS TO SURROUNDING MATERIALS. PROVIDE AIR SEAL. PROVIDE SEALANT & BACKER ROD SYSTEM, AS REQD, AND SEAL BOTTOM OF DOOR FRAMES AT THE BOTTOM OF DOOR OPENINGS. SET THRESHOLDS IN A BED OF SEALANT. PROVIDE SUBMITTAL AND COLOR SELECTOR. ENSURE SEALANTS AND BUILDING PRODUCTS ARE COMPATIBLE. COLOR SELECTED BY ARCHITECT.
42. PROVIDE, AT NEW AND EXISTING DOORS RECEIVING A NEW THRESHOLD, AND DAMAGED VCT IN AREA OF DOORS ON THE DOOR SCHEDULE, VINYL COMPOSITION TILE FLOORING MATCHING EXISTING, INCLUDING PARTIAL TILE AND ONE FULL TILE BY WIDTH OF OPENING, UNLESS NOTED OTHERWISE. COLORS SELECTED BY ARCHITECT.
43. PROVIDE 5 1/8" ADA COMPLIANT, THERMALLY BROKEN, ALUM THRESHOLD AT NEW FRAMES AND WHERE NOTED ON THE DOOR/FRAME SCHEDULE. REMOVE & DISPOSE EXISTING ALUMINUM THRESHOLDS, CUT OR GRIND OR REMOVE EXISTING STEEL ANGLES AT SILLS SUFFICIENT TO INSTALL NEW THRESHOLDS. REFORM EXIST CONC WITH PATCHING CONC. PROVIDE SOLID LEVEL SUBSTRATE FOR THRESHOLD. SET THRESHOLD IN BED OF SEALANT. PROVIDE AIR SEALING. ENSURE BOTTOM & TOP LATCHING AT PAIRS OF DOORS. THRESHOLD EQ TO PEMKO MODEL 252X3_FG, UNLESS NOTED OTHERWISE.
44. PROVIDE DOOR HARDWARE INSTALLATION AND LATCHING PREVENTING FORCED ENTRY. AT DOUBLE DOORS WITH PANIC BAR SYSTEM, PROVIDE SECURE LATCHING AT TOP AND BOTTOM STRIKE. AT SINGLE DOORS WITH PANIC BAR SYSTEM, PROVIDE SECURE LATCHING AT JAMB STRIKE PLATE.
45. PROVIDE, AT HEAD, JAMB, SILL, SOLID SUBSTRATE FOR NEW DOOR SYSTEM FASTENING. FILL HOLES AND CRACKS AND RE-FORM AND REPAIR OF EXISTING MASONRY HEAD, JAMB, WINDOW SILL, AND DOOR CONCRETE FLOOR SILL, AS REQUIRED. SEE GENERAL NOTES G.1.1 FOR MASONRY PATCHING NOTES.
46. LOCATE NEW FRAMES AT THE SAME LOCATION AS EXISTING FRAMES. PROVIDE FRAME DEPTH MATCHING EXISTING.
47. PROVIDE AIR AND WATER SEALING AT EXTERIOR ENVELOPE, INSULATION FILL AT SHIM SPACES OF LOW PRESSURE FOAM EQ TO DOW GREAT STUFF PRO WINDOW & DOOR, SEALANT SYSTEM AT FRAME TO MASONRY AND THRESHOLD TO SILL, SILICONE SEALANT & BACKER ROD EQ TO DOWSIL-795 OR SPECTRUM-2. COLORS SELECTED BY ARCHITECT.
48. PROVIDE, AT EXIST HM FRAMES TO REMAIN WITH NEW CONTINUOUS HINGE, REPAIRS INCLUDING GALV PLATE INFILL SCREWED IN AT REMOVED BUTT HINGES, PROVIDE FILLER EQUAL TO 3M-BONDO SYSTEM OVER PATCH PLATE PRIOR TO RUST INHIBITING PAINT SYSTEM. PROVIDE WELDED ON STEEL PATCH PLATE & FILLER OVER LARGE HOLES IN FRAMES AT REMOVED MAGLOCK SYSTEM. PROVIDE FILLER AT REMOVED GLAZING STOP HOLES IN FRAMES (WHERE HOLES ARE NOT REUSED) AS REQD.
49. PROVIDE, AT EXTERIOR ENVELOPE, PRESSURE TREATED WOOD TREATED WITH MICRONIZED COPPER AZOLE (MCA) OR EQUAL AS NOTED IN THE ICC-E5 REPORT "ESR-1721" LATEST VERSION. WOOD TREATMENT SYSTEM TO BE COMPLIANT WITH BUILDING CODE AND RIDE REQUIREMENTS. SEPARATE TREATED WOOD FROM METAL WITH SELF ADHERING MEMBRANE, EQUAL TO HENRY "BLUESKIN BUTYL FLASH" COMPATIBLE WITH PROJECT MATERIALS. DO NOT USE PRESSURE TREATED WOOD IN CONTACT WITH GRADE AND 1'-0" ABOVE GRADE.
50. PROVIDE AT INTERIOR AND EXTERIOR OF EACH DOOR ON THE DOOR & FRAME SCHEDULE EXTERIOR GRADE SELF ADHERING DIE-CUT WHITE REFLECTIVE LETTERS AND NUMBERS MATCHING EXISTING. INSTALL IN SAME LOCATION. EQUAL TO MODEL DWR-6 BY STRANCO INC.
51. PROVIDE RIGHT DOOR ACTIVE, IN PAIRS OF DOORS, AS VIEWED FROM THE EXTERIOR, UNLESS NOTED OTHERWISE.
52. EXISTING FLASHING ASSOCIATED WITH THE NEW WORK REPAIR AND PATCH, AS REQD, WITH LIKE MATERIALS. BEND BACK AT COMPLETION OF WORK.
53. VERIFY EXISTING CONDITIONS AND DIMENSIONS IN THE FIELD PRIOR TO SHOP DRAWINGS & FABRICATION. VERIFY IN FIELD ROUGH OPENING SIZE, SILL HEIGHT, EXISTING HEAD & JAMB & SILL CONFIGURATIONS, INTERIOR COLUMN AND WALL LOCATIONS. INCLUDE FIELD VERIFIED INFORMATION AND DIMENSIONS IN SHOP DRAWING SUBMISSION.
54. FASTENERS AND DISSIMILAR METALS: FASTENERS IN PRESSURE TREATED WOOD AND FIRE TREATED WOOD USED AT EXTERIOR ENVELOPE TO BE HOT DIPPED GALVANIZED OR STAINLESS STEEL. PRESSURE TREATED WOOD AND FIRE TREATED WOOD IN CONTACT WITH METAL TO BE COVERED BY A SELF ADHERING SEPARATING MEMBRANE. SEPARATE DISSIMILAR METALS AS REQUIRED TO PREVENT CORROSION. PROVIDE 1/4 MIL POLYPROPYLENE FILM/ SYNTHETIC BUTYL SELF ADHERING MEMBRANE (EQUAL TO HENRY BLUESKIN BUTYL FLASH). PROVIDE MATERIALS SUBMITTAL INCLUDED WITH DOOR SUBMITTAL. ENSURE ADHERED SEPARATING MEMBRANE MATERIALS AND SEALANTS AND OTHER RELATED MATERIALS ARE COMPATIBLE. DO NOT USE PRESSURE TREATED WOOD, PT WD SHIMS, ETC, AT EXTERIOR DOOR FRAMES IN CONTACT WITH GRADE OR WITHIN ONE FOOT OF THE FLOOR SLAB.

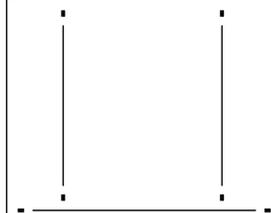
GENERAL DEMOLITION NOTES:

THE CONTRACTOR SHALL PROVIDE AND COMPLY WITH THE FOLLOWING

1. CONTRACTOR IS TO VERIFY ALL DIMENSIONS AND SITE CONDITIONS RELATIVE TO NEW WORK AND BE COMPLETELY FAMILIAR WITH ALL EXISTING CONDITIONS RELATIVE TO THE WORK CALLED FOR ON THE DRAWINGS AND SPECIFICATIONS. NO COMPENSATION FOR EXTRA WORK ON BEHALF OF THE CONTRACTOR WILL BE CONSIDERED THAT WOULD HAVE BEEN DETERMINED BY VISUAL OBSERVATION PRIOR TO BIDDING.
2. AVOID DAMAGE TO ALL SURROUNDING ARCHITECTURAL ELEMENTS AND SURFACES DURING THE DEMOLITION PHASE BY THE USE OF NECESSARY PROTECTIVE COVERINGS, PADDING, ETC. REPLACEMENT/REPAIR TO ANY ELEMENTS DAMAGED DURING DEMOLITION SHALL BE AT THE CONTRACTORS EXPENSE, AND ALL WORK SHALL BE PERFORMED TO THE SATISFACTION OF THE OWNER AND ARCHITECT.
3. CONFORM TO ALL FEDERAL, STATE, AND LOCAL REQUIREMENTS FOR THE SAFE AND LEGAL REMOVAL AND DISPOSAL OF MATERIALS.
4. ALL DEMOLITION TO CONFORM TO THE REQUIREMENTS AND REPORTING REQUIREMENTS AS GOVERNED BY THE RHODE ISLAND DEPARTMENT OF EDUCATION (RIDE) AND THE LATEST VERSION OF NORTH-EAST CHPS. SEE SPECIFICATIONS.
5. ALL EXISTING MATERIALS REMOVED SHALL BE RECYCLED TO THE GREATEST EXTENT POSSIBLE.
6. ASBESTOS: LIPPITT ELEMENTARY BUILDING HAS BEEN TESTED AND ASBESTOS NOT FOUND. NOTIFY THE ARCHITECT IMMEDIATELY OF ANY ADDITIONAL ASBESTOS MATERIAL FOUND.
7. BE RESPONSIBLE TO CLEAN THE WORK AREA AT THE END OF EACH WORK DAY. TRASH AND DEBRIS TO BE REMOVED FROM THE BUILDING AND LEGALLY DISPOSED OF.
8. PROVIDE DUST PARTITIONS, AS REQUIRED, DURING CONSTRUCTION, TO CONTROL DEBRIS REMOVAL, TO KEEP AREAS OUTSIDE OF THE WORK AREA FREE OF DIRT AND DUST. THE GENERAL CONTRACTOR WILL BE RESPONSIBLE FOR CLEANING ANY AREAS LEFT UNPROTECTED.
9. AVOID DAMAGE TO ALL SURROUNDING ARCHITECTURAL ELEMENTS AND SURFACES DURING THE DEMOLITION PHASE BY USE OF NECESSARY PROTECTIVE COVERINGS, PADDING, ETC. REPLACEMENT, REPAIR TO ANY ELEMENTS DAMAGED DURING DEMOLITION SHALL BE THE AT THE CONTRACTORS EXPENSE, AND ALL WORK SHALL BE PERFORMED TO THE SATISFACTION OF THE OWNER AND ARCHITECT.
10. UNDERSTAND THAT THE DIMENSIONS AND QUANTITIES FOUND ON THESE DRAWINGS OF THE EXISTING BUILDING AND EXISTING EQUIPMENT SHOWN ARE FOR GENERAL REFERENCE. VERIFY ALL DIMENSIONS & QUANTITIES & CONDITIONS IN THE FIELD.
11. UNDERSTAND THAT THE TERM "REMOVE" AND "REMOVE AND DISPOSE" (R&D) AS NOTED ON THESE DRAWINGS SHALL BE DEFINED AS THE REMOVAL AND DISPOSAL OF THE NOTED ELEMENT AS WELL AS ALL ITS RELATIVE COMPONENTS, FASTENERS, ETC. THE TERM "REMOVE AND PRESERVE" (R&P) REFERS TO ITEMS REMOVED TO PERFORM NEW WORK AND TO BE REINSTALLED.
12. UNDERSTAND THAT DASHED LINES ON "DEMO" AND "DEMOLITION" DRAWINGS INDICATE ITEMS TO BE REMOVED AND DISPOSED, UNLESS NOTED OTHERWISE, TYP.
13. REMOVE, ADJUST, MODIFY, CUT, ETC. EXISTING COMPONENTS AS REQUIRED TO INSTALL NEW, AND/OR RELOCATE EXISTING, FIRE ALARM, FIRE PROTECTION, POWER/SIGNAL, LIGHTING, ETC. EQUIPMENT. AND REINSTALL IN NEW WORK. VERIFY FINAL LOCATION IN FIELD.
14. GC IS RESPONSIBLE TO RECORD THE LOCATION OF EXISTING SYSTEMS FASTENED TO DOOR AND WINDOW FRAMES INCLUDING ELECTRICAL, FIRE ALARM, SECURITY, PRIOR TO REMOVA. SYSTEMS TO BE REINSTALLED IN NEW WORK. COORDINATE WITH OWNER.
15. BE RESPONSIBLE FOR CUTTING, FILLING, PATCHING AND/OR REPAIRING OF EXISTING WALLS, FLOORS AND CEILINGS AS REQUIRED FOR DEMOLITION AND THE INSTALLATION OF NEW WORK.
16. THE GC IS RESPONSIBLE TO PATCH AND RE-FINISH ANY SURFACE WHERE EXISTING ITEMS OR DEVICES ARE REMOVED AS PART OF THE DEMOLITION WORK.
17. COORDINATE ALL MECHANICAL, ELECTRICAL, PLUMBING AND FIRE PROTECTION WORK WITH THE ARCHITECTURAL WORK PRIOR TO PROCEEDING WITH THE DEMOLITION WORK AND THE NEW WORK.
18. EXISTING FASTENERS SCHEDULED TO BE REMOVED, IN MASONRY AND CONCRETE, CUT FLUSH WITH THE SURFACE OR UNSCREW IN A MANNER TO PREVENT DAMAGE TO THE MASONRY / CONCRETE. DO NOT PULL OUT FASTENERS.
19. EXISTING EXTERIOR STEEL LINTELS IN AREAS OF WORK EXPOSED DURING CONSTRUCTION: REMOVE LOOSE RUST AND PAINT BY SCRAPING, SANDING, AND WIRE BRUSH, PREP FOR NEW PAINT SYSTEM.
20. REMOVE & DISPOSE EXIST VCT & ADHESIVE AT DOORS RECEIVING A NEW THRESHOLD, AND DAMAGED VCT IN AREA OF DOORS ON THE DOOR SCHEDULE, INCLUDING PARTIAL TILE AND ONE FULL TILE, BY WIDTH OF OPENING, AS REQUIRED.
21. PRIOR TO COMMENCING DEMOLITION, INCLUDING MASONRY WALLS, PROVIDE TEMPORARY SHORING, BRACING, AS REQUIRED, ADEQUATE TO KEEP BUILDING STATIC UNDER SUBJECTED LOADING AND SHALL REMAIN IN PLACE UNTIL NEW WORK INSTALLED.
22. REMOVE & DISPOSE DAMAGED MASONRY PREVENTING DOOR AND WINDOW INSTALLATION, CUT OR CHISEL OUT DAMAGED MASONRY AND / OR MORTAR, PREP FOR NEW. REVIEW WITH ARCHITECT.
23. REMOVE & DISPOSE EXISTING INTERIOR AND EXTERIOR SEALANTS AT REMOVED DOOR SYSTEMS, PREP FOR NEW WORK.

NOTES:

1. SEE DRAWING G1.0 & G1.1 FOR ADDITIONAL NOTES AND LEGENDS PERTAINING TO THE PROJECT.
2. SEE DWG 1 / A2.0 FOR DOOR SCHEDULE, DOOR & FRAME TYPES.
3. VERIFY EXISTING CONDITIONS IN THE FIELD. DO NOT DAMAGE OR CUT ANY STRUCTURAL ELEMENTS. IF CONDITIONS DIFFER TO WHAT IS SHOWN ON THESE DRAWINGS, NOTIFY ARCHITECT IMMEDIATELY PRIOR TO COMMENCING WORK.
4. COORDINATE REMOVAL & REINSTALL OF EXIST EQUIPMENT INCLUDING SECURITY, ELECTRICAL, AND FIRE ALARM. REVIEW WITH OWNER PRIOR TO CONSTRUCTION.



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Consultant

BUILDING ENVELOPE UPGRADES at

Lippitt Elementary School

30 Almy Street, Warwick, RI 02886

for Warwick School Department

Revision Schedule

| Revision Number | Revision Date |
|-----------------|---------------|
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SHEET TITLE GENERAL NOTES, GENERAL DEMOLITION NOTES

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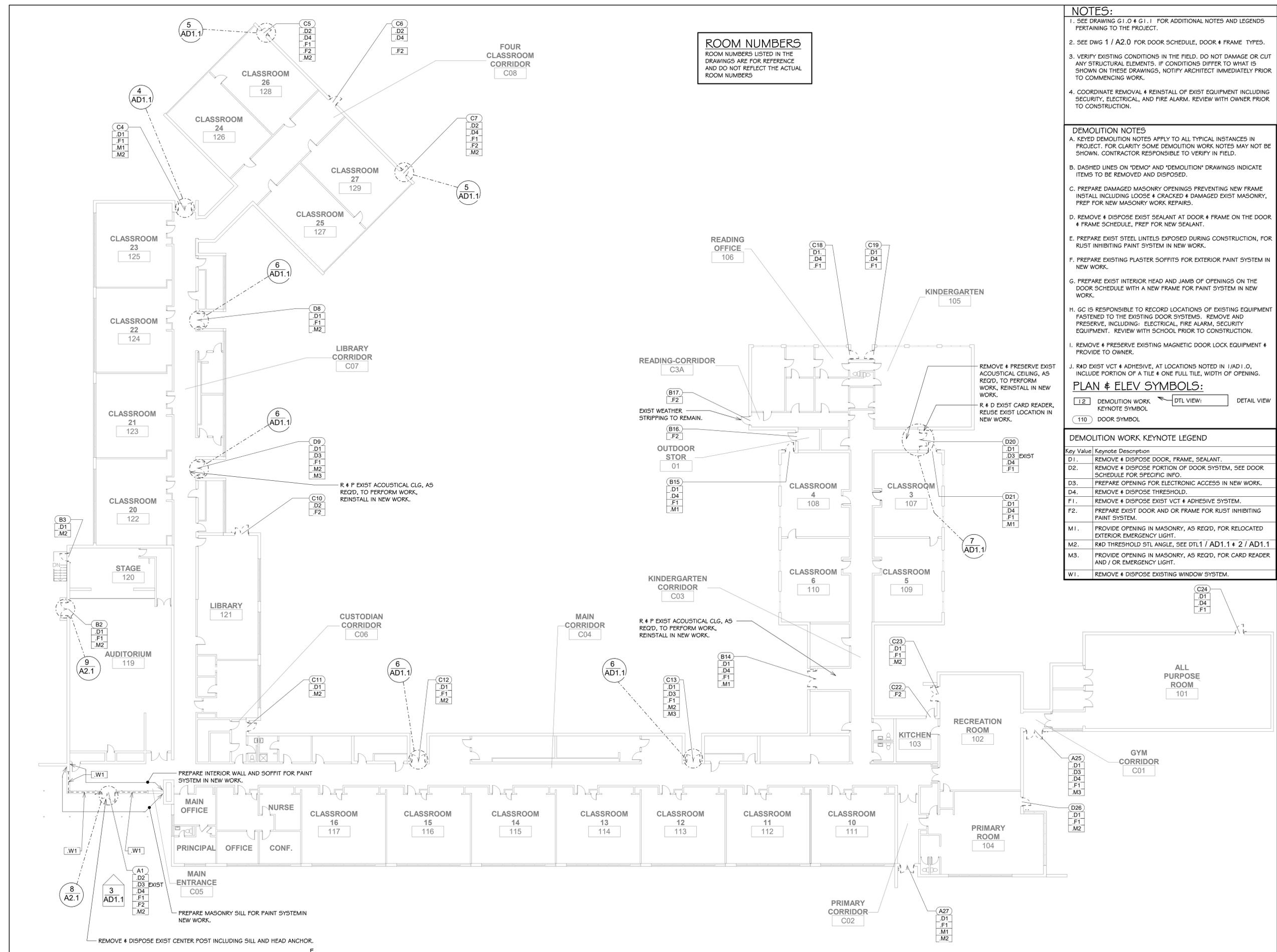
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CHECKED BY: SG DATE: 02-09-2026

G1.1

SHEET: 2 OF: 8

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ROOM NUMBERS
ROOM NUMBERS LISTED IN THE DRAWINGS ARE FOR REFERENCE AND DO NOT REFLECT THE ACTUAL ROOM NUMBERS

- NOTES:**
- SEE DRAWING G1.0 & G1.1 FOR ADDITIONAL NOTES AND LEGENDS PERTAINING TO THE PROJECT.
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 - COORDINATE REMOVAL & REINSTALL OF EXIST EQUIPMENT INCLUDING SECURITY, ELECTRICAL, AND FIRE ALARM. REVIEW WITH OWNER PRIOR TO CONSTRUCTION.

- DEMOLITION NOTES**
- KEYED DEMOLITION NOTES APPLY TO ALL TYPICAL INSTANCES IN PROJECT. FOR CLARITY SOME DEMOLITION WORK NOTES MAY NOT BE SHOWN. CONTRACTOR RESPONSIBLE TO VERIFY IN FIELD.
 - DASHED LINES ON "DEMO" AND "DEMOLITION" DRAWINGS INDICATE ITEMS TO BE REMOVED AND DISPOSED.
 - PREPARE DAMAGED MASONRY OPENINGS PREVENTING NEW FRAME INSTALL INCLUDING LOOSE & CRACKED & DAMAGED EXIST MASONRY, PREP FOR NEW MASONRY WORK REPAIRS.
 - REMOVE & DISPOSE EXIST SEALANT AT DOOR & FRAME ON THE DOOR & FRAME SCHEDULE, PREP FOR NEW SEALANT.
 - PREPARE EXIST STEEL LINTELS EXPOSED DURING CONSTRUCTION, FOR RUST INHIBITING PAINT SYSTEM IN NEW WORK.
 - PREPARE EXISTING PLASTER SOFFITS FOR EXTERIOR PAINT SYSTEM IN NEW WORK.
 - PREPARE EXIST INTERIOR HEAD AND JAMB OF OPENINGS ON THE DOOR SCHEDULE WITH A NEW FRAME FOR PAINT SYSTEM IN NEW WORK.
 - GC IS RESPONSIBLE TO RECORD LOCATIONS OF EXISTING EQUIPMENT FASTENED TO THE EXISTING DOOR SYSTEMS. REMOVE AND PRESERVE, INCLUDING: ELECTRICAL, FIRE ALARM, SECURITY EQUIPMENT. REVIEW WITH SCHOOL PRIOR TO CONSTRUCTION.
 - REMOVE & PRESERVE EXISTING MAGNETIC DOOR LOCK EQUIPMENT & PROVIDE TO OWNER.
 - R&D EXIST VCT & ADHESIVE, AT LOCATIONS NOTED IN 1/AD1.0, INCLUDE PORTION OF A TILE & ONE FULL TILE, WIDTH OF OPENING.

PLAN & ELEV VIEW SYMBOLS:

1/2 DEMOLITION WORK KEYNOTE SYMBOL

110 DOOR SYMBOL

DTL VIEW: [Symbol] DETAIL VIEW

DEMOLITION WORK KEYNOTE LEGEND

| Key Value | Keynote Description |
|-----------|--|
| D1 | REMOVE & DISPOSE DOOR, FRAME, SEALANT. |
| D2 | REMOVE & DISPOSE PORTION OF DOOR SYSTEM, SEE DOOR SCHEDULE FOR SPECIFIC INFO. |
| D3 | PREPARE OPENING FOR ELECTRONIC ACCESS IN NEW WORK. |
| D4 | REMOVE & DISPOSE THRESHOLD. |
| F1 | REMOVE & DISPOSE EXIST VCT & ADHESIVE SYSTEM. |
| F2 | PREPARE EXIST DOOR AND OR FRAME FOR RUST INHIBITING PAINT SYSTEM. |
| M1 | PROVIDE OPENING IN MASONRY, AS REQD, FOR RELOCATED EXTERIOR EMERGENCY LIGHT. |
| M2 | R&D THRESHOLD STL ANGLE, SEE DTL1 / AD1.1 & 2 / AD1.1 |
| M3 | PROVIDE OPENING IN MASONRY, AS REQD, FOR CARD READER AND / OR EMERGENCY LIGHT. |
| W1 | REMOVE & DISPOSE EXISTING WINDOW SYSTEM. |



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at

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for
Warwick School Department

Revision Schedule

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SHEET TITLE
FLOOR PLAN - DEMOLITION

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AD1.0



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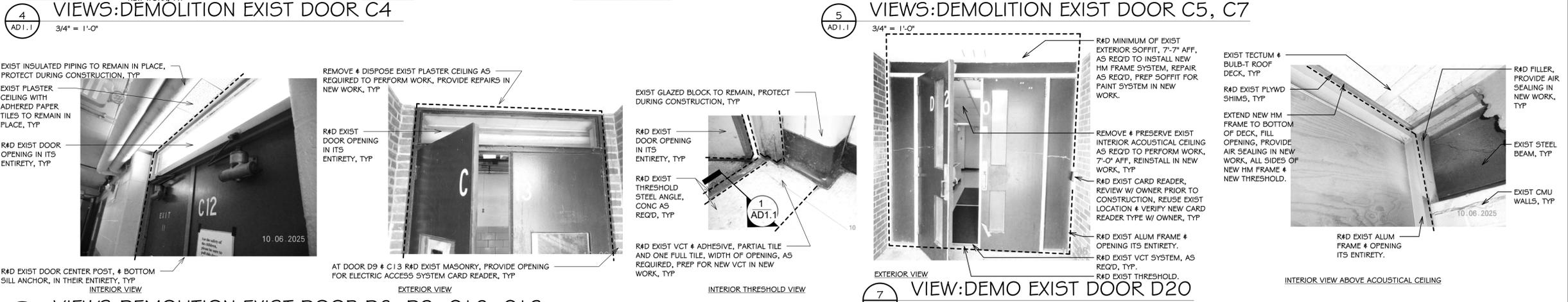
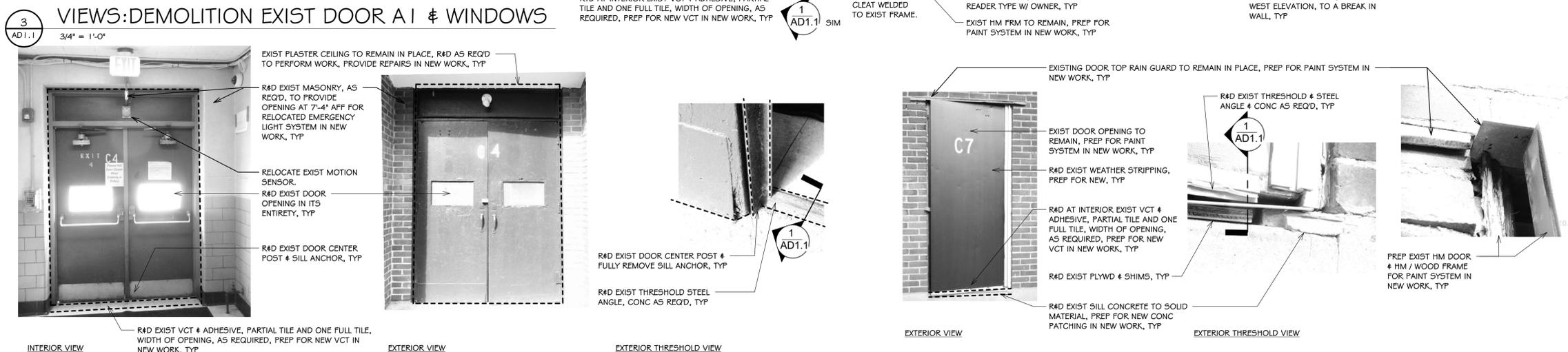
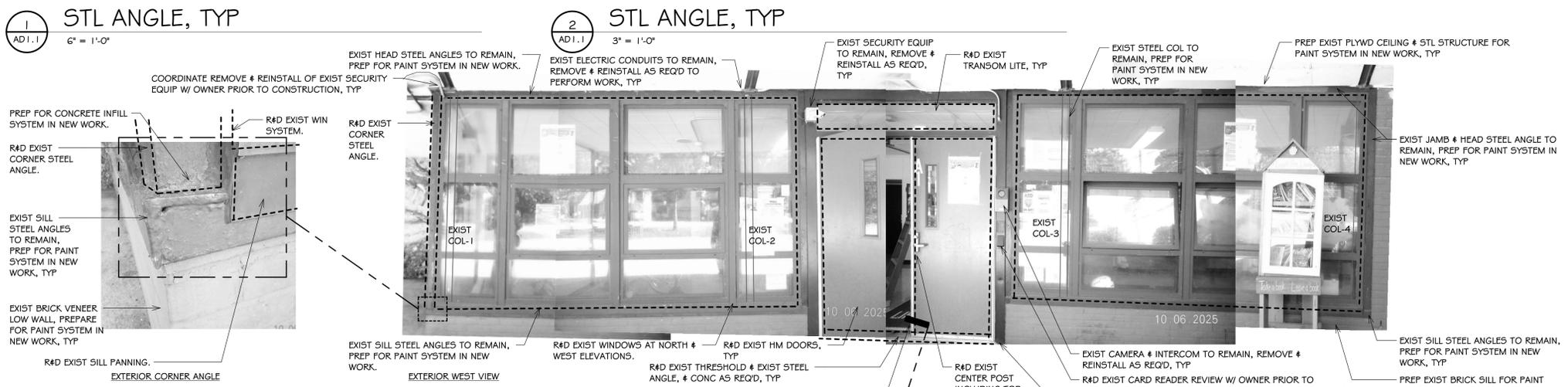
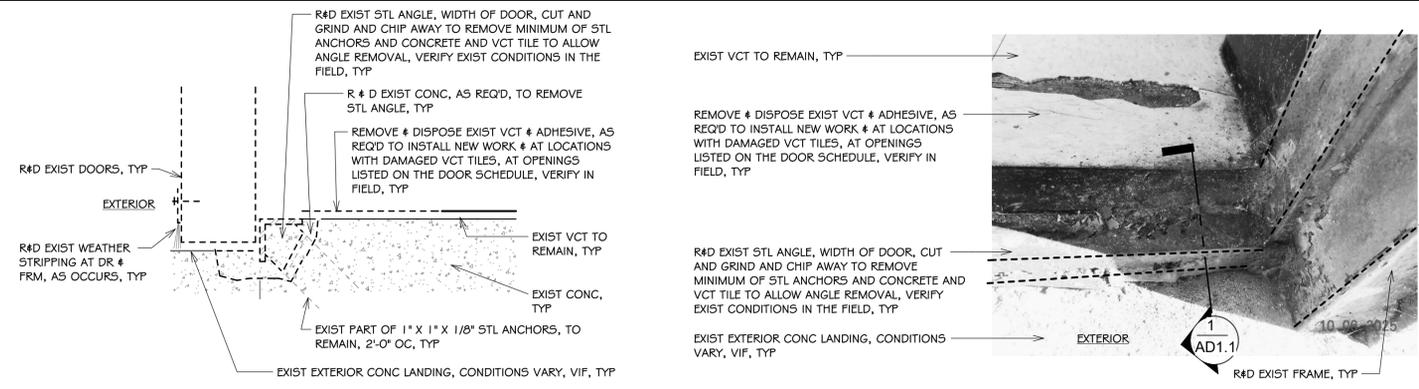
SHEET TITLE
DEMOLITION
DETAILS, VIEWS

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AD1.1

- NOTES:**
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 - SEE DWG 1 / A2.0 FOR DOOR SCHEDULE, DOOR & FRAME TYPES.
 - VERIFY EXISTING CONDITIONS IN THE FIELD. DO NOT DAMAGE OR CUT ANY STRUCTURAL ELEMENTS. IF CONDITIONS DIFFER TO WHAT IS SHOWN ON THESE DRAWINGS, NOTIFY ARCHITECT IMMEDIATELY PRIOR TO COMMENCING WORK.
 - COORDINATE REMOVAL & REINSTALL OF EXIST EQUIPMENT INCLUDING SECURITY, ELECTRICAL, AND FIRE ALARM. REVIEW WITH OWNER PRIOR TO CONSTRUCTION.



ROOM NUMBERS

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WORK NOTES

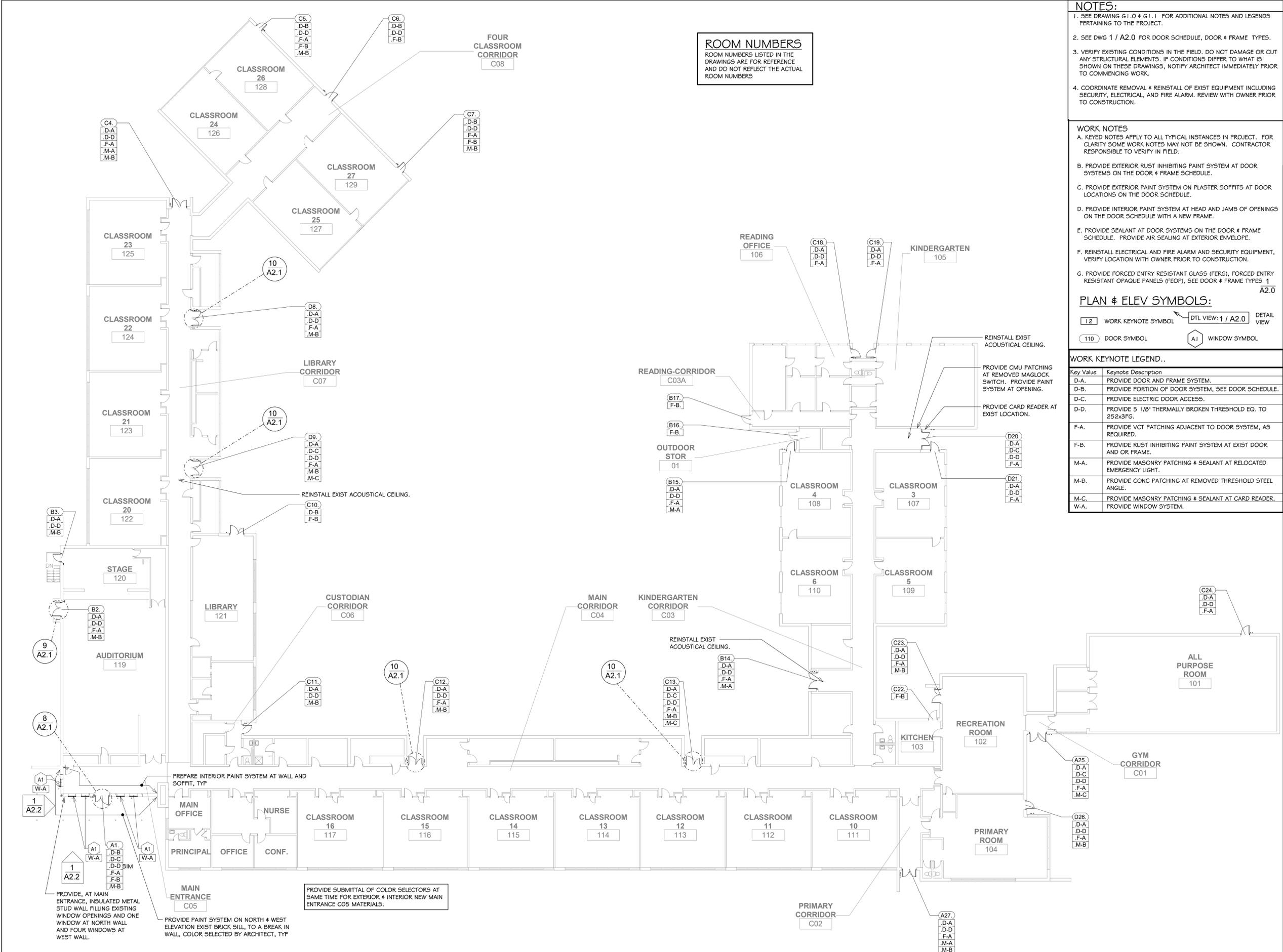
- KEYED NOTES APPLY TO ALL TYPICAL INSTANCES IN PROJECT. FOR CLARITY SOME WORK NOTES MAY NOT BE SHOWN. CONTRACTOR RESPONSIBLE TO VERIFY IN FIELD.
- PROVIDE EXTERIOR RUST INHIBITING PAINT SYSTEM AT DOOR SYSTEMS ON THE DOOR & FRAME SCHEDULE.
- PROVIDE EXTERIOR PAINT SYSTEM ON PLASTER SOFFITS AT DOOR LOCATIONS ON THE DOOR SCHEDULE.
- PROVIDE INTERIOR PAINT SYSTEM AT HEAD AND JAMB OF OPENINGS ON THE DOOR SCHEDULE WITH A NEW FRAME.
- PROVIDE SEALANT AT DOOR SYSTEMS ON THE DOOR & FRAME SCHEDULE. PROVIDE AIR SEALING AT EXTERIOR ENVELOPE.
- REINSTALL ELECTRICAL AND FIRE ALARM AND SECURITY EQUIPMENT. VERIFY LOCATION WITH OWNER PRIOR TO CONSTRUCTION.
- PROVIDE FORCED ENTRY RESISTANT GLASS (FERG), FORCED ENTRY RESISTANT OPAQUE PANELS (FEOP), SEE DOOR & FRAME TYPES 1 A2.0

PLAN & ELEV SYMBOLS:

- WORK KEYNOTE SYMBOL
- DTL VIEW: 1 / A2.0
- DETAIL VIEW
- DOOR SYMBOL
- WINDOW SYMBOL

WORK KEYNOTE LEGEND..

| Key Value | Keynote Description |
|-----------|--|
| D-A | PROVIDE DOOR AND FRAME SYSTEM. |
| D-B | PROVIDE PORTION OF DOOR SYSTEM, SEE DOOR SCHEDULE. |
| D-C | PROVIDE ELECTRIC DOOR ACCESS. |
| D-D | PROVIDE 5 1/8" THERMALLY BROKEN THRESHOLD EQ. TO 252x3FG. |
| F-A | PROVIDE VCT PATCHING ADJACENT TO DOOR SYSTEM, AS REQUIRED. |
| F-B | PROVIDE RUST INHIBITING PAINT SYSTEM AT EXIST DOOR AND OR FRAME. |
| M-A | PROVIDE MASONRY PATCHING & SEALANT AT RELOCATED EMERGENCY LIGHT. |
| M-B | PROVIDE CONC PATCHING AT REMOVED THRESHOLD STEEL ANGLE. |
| M-C | PROVIDE MASONRY PATCHING & SEALANT AT CARD READER. |
| W-A | PROVIDE WINDOW SYSTEM. |



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SHEET TITLE
FLOOR PLAN

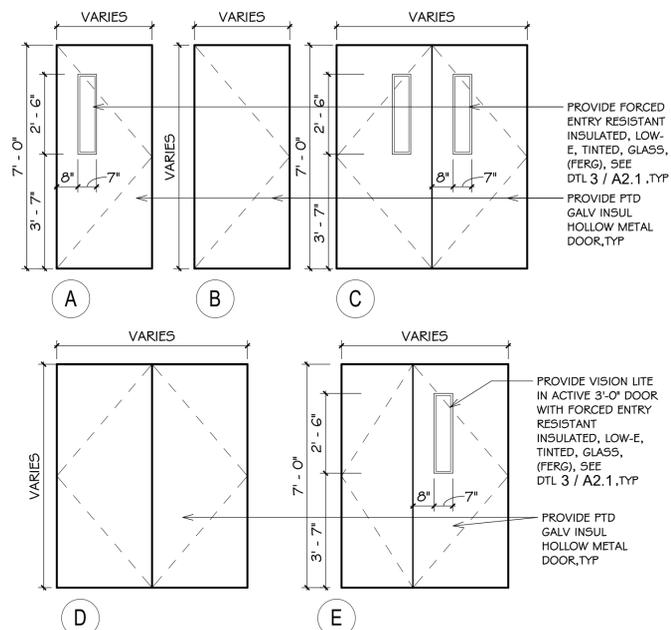
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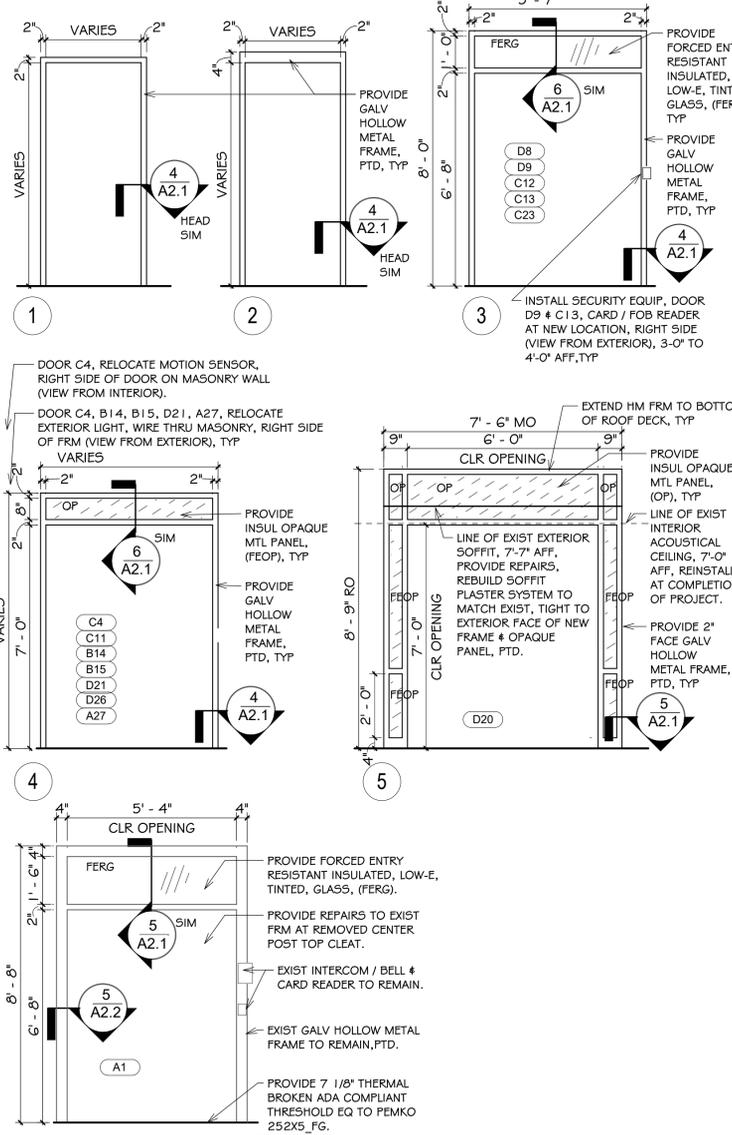
FLOOR PLAN
 1/16" = 1'-0"



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DOOR TYPES



FRAME TYPES

DOOR & FRAME TYPES

3/8" = 1'-0"

EXTERIOR DOOR AND FRAME SCHEDULE

| DR NO | RM NO | ROOM NAME | WIDE | HIGH | THK | DR TYPE | DR MTL | DR FIN | DR GLASS | FRM TYPE | FRAME SIZE/M.O. | FRM DEEP | FRM MTL | FRM FIN | FRM GLASS | SILL DETAIL | JAMB DETAIL | HEAD DETAIL | HRDWR GROUP | DOOR SCHEDULE REMARKS |
|-------|-------|-----------------------|--------|--------|-----------|---------|--------|--------|----------|----------|-----------------|----------|---------|---------|-----------|----------------------|-------------|--------------|--|--|
| B16. | 01 | OUTSIDE STORAGE | 3'-0" | 7'-0" | 0'-1 3/4" | EXIST | EXHM | PTD | N/A | EXIST | 3'-4" X 7'-2" | 5 3/4" | EXHM | PTD | N/A | N/A | N/A | N/A | - | 7-PAINT |
| C24. | 101 | ALL PURPOSE ROOM | 3'-0" | 7'-0" | 0'-1 3/4" | B | HMG | PTD | N/A | 2 | 3'-4" X 7'-4" | 5 3/4" | HMG | PTD | N/A | 2 / A2.1 | 4 / A2.1 | 7 / A2.1 | 1 | 5-THRESHOLD, G-VCT, 8-RAIN GUARD |
| C23. | 102 | RECREATION ROOM | 5'-3" | 6'-8" | 0'-1 3/4" | E | HMG | PTD | FERG | 3 | 5'-7" X 8'-0" | 5 3/4" | HMG | PTD | FERG | 1 / AD1.1 # 1 / A2.1 | 4 / A2.1 | 6 / A2.1 | 2 | 5-THRESHOLD, G-VCT, 13-CONC PATCH |
| D22. | 103 | KITCHEN | 3'-0" | 7'-0" | 0'-1 3/4" | EXIST | EXHM | PTD | N/A | EXIST | 3'-4" X 7'-4" | 5 3/4" | EXHM | PTD | N/A | N/A | N/A | - | 7-PAINT | |
| D26. | 104 | PRIMARY ROOM | 2'-11" | 7'-0" | 0'-1 3/4" | B | HMG | PTD | N/A | 4 | 3'-3" X 8'-0" | 5 3/4" | HMG | PTD | FEOP | 1 / AD1.1 # 1 / A2.1 | 4 / A2.1 | 6 / A2.1 | 1 | 5-THRESHOLD, G-VCT, 13-CONC PATCH |
| C19. | 105 | KINDERGARTEN | 3'-0" | 7'-0" | 0'-1 3/4" | B | HMG | PTD | N/A | 1 | 3'-4" X 7'-2" | 5 3/4" | HMG | PTD | N/A | 2 / A2.1 | 4 / A2.1 | 7 / A2.1 | 1 | 5-THRESHOLD, G-VCT |
| C18. | 106 | READING OFFICE | 3'-0" | 7'-0" | 0'-1 3/4" | B | HMG | PTD | N/A | 1 | 3'-4" X 7'-2" | 5 3/4" | HMG | PTD | N/A | 2 / A2.1 | 4 / A2.1 | 7 / A2.1 | 1 | 5-THRESHOLD, G-VCT |
| D21. | 107 | CLASSROOM 3 | 3'-0" | 7'-0" | 0'-1 3/4" | B | HMG | PTD | N/A | 4 | 3'-4" X 8'-1" | 5 3/4" | HMG | PTD | FEOP | 2 / A2.1 | 4 / A2.1 | 6 / A2.1 | 1 | 5-THRESHOLD, G-VCT |
| B15. | 108 | CLASSROOM 4 | 3'-0" | 7'-0" | 0'-1 3/4" | B | HMG | PTD | N/A | 4 | 3'-4" X 8'-1" | 5 3/4" | HMG | PTD | FEOP | 2 / A2.1 | 4 / A2.1 | 6 / A2.1 | 1 | 5-THRESHOLD, G-VCT, 12-EMERGENCY LIGHT |
| B2. | 119 | AUDITORIUM | 5'-3" | 6'-6" | 0'-1 3/4" | D | HMG | PTD | N/A | 1 | 5'-7" X 6'-8" | 5 3/4" | HMG | PTD | N/A | 1 / AD1.1 # 1 / A2.1 | 4 / A2.1 | 7 / A2.1 | 2 | 5-THRESHOLD, G-VCT, 13-CONC PATCH |
| B3. | 120 | STAGE | 2'-11" | 6'-10" | 0'-1 3/4" | B | HMG | PTD | N/A | 1 | 3'-3" X 7'-0" | 5 3/4" | HMG | PTD | N/A | 1 / AD1.1 # 1 / A2.1 | 4 / A2.1 | 7 / A2.1 | 1 | 5-THRESHOLD, 8-RAIN GUARD, 13-CONC PATCH |
| C10. | 121 | LIBRARY | 5'-0" | 7'-0" | 0'-1 3/4" | D | HMG | PTD | N/A | EXIST | 5'-4" X 7'-4" | 5 3/4" | EXHM | PTD | N/A | N/A | N/A | 2 | 2-UNEQUAL, 4-DR # HRDWR, 7-PAINT, 8-RAIN GUARD | |
| C5. | 128 | CLASSROOM 26 | 2'-6" | 6'-6" | 0'-1 3/4" | EXIST | EXHM | PTD | N/A | EXIST | 2'-10" X 6'-8" | 5 3/4" | EXHM | PTD | N/A | 1 / AD1.1 # 1 / A2.1 | N/A | N/A | - | 5-THRESHOLD, G-VCT, 7-PAINT, 8-RAIN GUARD, 9-GASKET, 13-CONC PATCH, 14-EXIST DR#FRM |
| C7. | 129 | CLASSROOM 27 | 2'-6" | 6'-6" | 0'-1 3/4" | EXIST | EXHM | PTD | N/A | EXIST | 3'-4" X 7'-4" | 5 3/4" | EXHM | PTD | N/A | 1 / AD1.1 # 1 / A2.1 | N/A | N/A | - | 5-THRESHOLD, G-VCT, 7-PAINT, 8-RAIN GUARD, 9-GASKET, 13-CONC PATCH, 14-EXIST DR#FRM |
| A25. | CO1 | GYM CORRIDOR | 6'-0" | 7'-0" | 0'-1 3/4" | C | HMG | PTD | FERG | 2 | 6'-4" X 7'-4" | 8 3/4" | HMG | PTD | N/A | 2 / A2.1 | 4 / A2.1 | 7 / A2.1 | 3 | 1-EQUAL, 3-ELEC, 5-THRESHOLD, G-VCT, 8-RAIN GUARD, 12-MASONRY PATCH |
| A27. | CO2 | PRIMARY CORRIDOR | 5'-3" | 7'-0" | 0'-1 3/4" | E | HMG | PTD | FERG | 4 | 5'-7" X 8'-0" | 5 3/4" | HMG | PTD | FEOP | 1 / AD1.1 # 1 / A2.1 | 4 / A2.1 | 6 / A2.1 | 2 | 2-UNEQUAL, 5-THRESHOLD, G-VCT, 12-EMERGENCY LIGHT, 13-CONC PATCH |
| B14. | CO3 | KINDERGARTEN CORR | 6'-0" | 7'-0" | 0'-1 3/4" | C | HMG | PTD | FERG | 4 | 6'-4" X 8'-4" | 5 3/4" | HMG | PTD | FEOP | 2 / A2.1 | 4 / A2.1 | 6 / A2.1 | 2 | 1-EQUAL, 5-THRESHOLD, G-VCT, 12-EMERGENCY LIGHT |
| D20. | CO3A | KINDERGARTEN CORR | 6'-0" | 7'-0" | 0'-1 3/4" | C | HMG | PTD | FERG | 5 | 7'-7" X 9'-1" | 5 3/4" | HMG | PTD | FEOP | 2 / A2.1 | 5 / A2.1 | 6 / A2.1 | 3 | 1-EQUAL, 3-ELEC, 5-THRESHOLD, G-VCT |
| B17. | CO3A | READING CORRIDOR | 3'-0" | 7'-0" | 0'-1 3/4" | EXIST | EXHM | PTD | N/A | EXIST | 3'-4" X 7'-4" | 5 3/4" | PTD | N/A | N/A | N/A | N/A | - | 7-PAINT, 8-RAIN GUARD | |
| C12. | CO4 | MAIN CORRIDOR | 5'-3" | 6'-8" | 0'-1 3/4" | E | HMG | PTD | FERG | 3 | 5'-7" X 8'-0" | 5 3/4" | HMG | PTD | FERG | 1 / AD1.1 # 1 / A2.1 | 4 / A2.1 | 6 / A2.1 | 2 | 2-UNEQUAL, 5-THRESHOLD, G-VCT, 13-CONC PATCH |
| C13. | CO4 | MAIN CORRIDOR | 5'-3" | 6'-8" | 0'-1 3/4" | E | HMG | PTD | FERG | 3 | 5'-7" X 8'-0" | 5 3/4" | HMG | PTD | FERG | 1 / AD1.1 # 1 / A2.1 | 4 / A2.1 | 6 / A2.1 | 3 | 2-UNEQUAL, 3-ELEC, 5-THRESHOLD, G-VCT, 12-MASONRY PATCH, 13-CONC PATCH |
| A1. | CO5 | MAIN ENTRANCE | 5'-4" | 7'-0" | 0'-1 3/4" | C | HMG | PTD | FERG | 6-EXIST | 6'-0" X 8'-8" | 5 3/4" | EXHM | PTD | FERG | 1 / AD1.1 # 1 / A2.1 | 5 / A2.2 | 6 / A2.1 SIM | 3 | 2-UNEQUAL, 3-ELEC, 4-DR#HRDWR, 5-THRESHOLD (7 1/8"), G-VCT, 9-GASKET, 11-FRM PATCH MAG LOCK, 13-CONC PATCH |
| C11. | CO6 | CUSTODIAN CORRIDOR | 2'-11" | 7'-0" | 0'-1 3/4" | A | HMG | PTD | FERG | 4 | 3'-3" X 8'-8" | 5 3/4" | HMG | PTD | FEOP | 1 / AD1.1 # 1 / A2.1 | 4 / A2.1 | 6 / A2.1 | 1 | 5-THRESHOLD, 13-CONC PATCH |
| C4. | CO7 | LIBRARY CORRIDOR | 5'-3" | 7'-0" | 0'-1 3/4" | E | HMG | PTD | FERG | 4 | 5'-7" X 8'-0" | 5 3/4" | HMG | PTD | FEOP | 1 / AD1.1 # 1 / A2.1 | 4 / A2.1 | 6 / A2.1 | 2 | 2-UNEQUAL, 5-THRESHOLD, G-VCT, 12-EMERGENCY LIGHT, 13-CONC PATCH |
| D8. | CO7 | LIBRARY CORRIDOR | 5'-3" | 6'-8" | 0'-1 3/4" | E | HMG | PTD | FERG | 3 | 5'-7" X 8'-0" | 5 3/4" | HMG | PTD | FERG | 1 / AD1.1 # 1 / A2.1 | 4 / A2.1 | 6 / A2.1 | 2 | 2-UNEQUAL, 5-THRESHOLD, G-VCT, 13-CONC PATCH |
| D9. | CO7 | LIBRARY CORRIDOR | 5'-3" | 6'-8" | 0'-1 3/4" | E | HMG | PTD | FERG | 3 | 5'-7" X 8'-0" | 5 3/4" | HMG | PTD | FERG | 1 / AD1.1 # 1 / A2.1 | 4 / A2.1 | 6 / A2.1 | 3 | 2-UNEQUAL, 3-ELEC, 5-THRESHOLD, G-VCT, 12-MASONRY PATCH, 13-CONC PATCH |
| C6. | CO8 | FOUR CLASSRM CORRIDOR | 3'-0" | 7'-0" | 0'-1 3/4" | B | HMG | PTD | N/A | EXIST | 3'-4" X 7'-4" | 5 3/4" | EXHM | PTD | N/A | 2 / A2.1 | N/A | N/A | 4 | 5-THRESHOLD, 7-PAINT, 8-RAIN GUARD, 9-GASKET, 13-CONC PATCH, 14-EXIST DR#FRM |

DOOR SCHEDULE GENERAL NOTES: PROVIDE AT EACH OPENING LISTED ON THE DOOR AND FRAME SCHEDULE:

- SEE DRAWING G1.0 & G1.1 FOR ADDITIONAL NOTES AND LEGENDS PERTAINING TO THE PROJECT. SEE DOOR/FRAME TYPES AT 1 / A2.0
- VERIFY EXISTING CONDITIONS AND DIMENSIONS IN THE FIELD PRIOR TO SHOP DRAWINGS & FABRICATION. INCLUDE FIELD INFO IN SUBMITTED SHOP DRAWINGS.
- EXISTING DOORS ON THE DOOR/FRAME SCHEDULE, LEAVE DOOR IN PLACE UNLESS REQUIRED TO PERFORM WORK. INCLUDE FIELD INFO IN SUBMITTED SHOP DRAWINGS.
- GC TO PROVIDE DOOR LOCK CORES DURING CONSTRUCTION, REMOVE CONSTRUCTION CORES AT END OF PROJECT. FINAL DOOR LOCK CORES BY OWNER. COORDINATE WITH OWNER.
- GC TO PREPARE DOORS & FRAMES FOR ELECTRIC ACCESS SYSTEM, PROVIDE AT EXPOSED WIRES WIRE MOUND SYSTEM, PROVIDE WIRING THROUGH FRAMES AND CONTINUOUS HINGES TO PANIC BAR. EXTEND WIRING AND WIRE MOUND TO JUNCTION BOX ON WALL ABOVE FRAME. WHEN WIRING THRU FRAME IS NOT FEASIBLE PROVIDE ARMORED LOOP. PROVIDE NEW CARD READERS AT EXTERIOR, MOUNT CARD READERS & INTERCOMS 3'-0" TO 4'-0" AFF. EXTERIOR CAMERAS 5'-0" AFF. VERIFY CARD READER TYPE WITH OWNER. WIRE SYSTEM FROM ABOVE OPENING TO PANEL AND MAKE FINAL CONNECTION. TO BE REVIEWED AT PREBID MEETING. GC COORDINATE WITH SCHOOL PRIOR TO CONSTRUCTION.
- PROVIDE RUST RESISTANT PAINT SYSTEM AT EXISTING STEEL LINTELS AND H.M. DOORS & H.M. FRAMES LISTED ON THE DOOR/FRAME SCHEDULE, INCLUDING EXISTING TO REMAIN DOOR TOP RAIN GUARDS. PREPARATION TO INCLUDE LIGHT RUST REMOVAL WITH WIRE BRUSH AND SCRAPE. PROVIDE RUST INHIBITING ACRYLIC PRIMER EQUAL TO "PRO-INDUSTRIAL PRO-CRYL" NUMBER B66-1300 AND (2) COATS RUST INHIBITING ACRYLIC FINISH EQUAL TO "PRO-INDUSTRIAL DTM ACRYLIC" NUMBER B66-1150, BY SHERWIN WILLIAMS, COLOR SELECTED BY ARCHITECT.
- PROVIDE ON EXIST EXTERIOR PLASTER SOFFITS AT DOORS OPENINGS ON THE DOOR SCHEDULE PAINT SYSTEM INCLUDING (1) COAT ACRYLIC CEMENT PRIMER EQ TO LOXON PRIMER, (2) COATS EXTERIOR ACRYLIC FINISH EQ TO DURATION EXTERIOR ACRYLIC BY SHERWIN WILLIAMS, COLORS SELECTED BY ARCHITECT.
- HOLLOW METAL DOORS, ON THE DOOR/FRAME SCHEDULE, TO BE GALVANIZED.
- HOLLOW METAL DOORS, ON THE DOOR/FRAME SCHEDULE, TO BE INSULATED.
- NEW AND EXISTING DOOR SYSTEMS ON THE DOOR/FRAME SCHEDULE, PROVIDE WEATHER STRIPPING, INSTALLED WITH STAINLESS STEEL SCREWS, SET IN BED OF SEALANT, INCLUDING DOOR BOTTOM RAIN DRIP W/ RUBBER GASKET EQUAL TO PEMKO 3452DPK. REMOVE & DISPOSE EXISTING WEATHER STRIPPING.
- PROVIDE FORCED ENTRY RESISTANT OPAQUE METAL PANELS (FEOP) FLOOR TO 7'-0" AFF, 1" THICK, EQUAL TO MAPESHIELD, BY MAPES, FACTORY FINISHED. INSTALL TO MEET CODE AND MEET MANUFACTURERS REQUIREMENTS. PROVIDE FORCED ENTRY INSTALLATION OF PANELS AND GLAZING STOPS SIMILAR TO DETAIL 3 / A2.1 ABOVE 7'-0" PROVIDE IMPACT RESISTANT INSULATED OPAQUE METAL PANELS (OP), 1" THICK, EQ TO MAPES-R, BY MAPES. COLOR SELECTED BY ARCHITECT. SEE SIMILAR DETAIL AT 5 / A2.1
- PROVIDE FORCED ENTRY RESISTANT GLASS (FERG) PER DOOR SCHEDULE, 1" THICK, TINTED INSUL UNIT EQ TO SCHOOL GUARD GLASS MODEL 56G-IG1 6.565.5B70-OGRAY-T4.5P5-AIR, TYP. SEE DETAIL 3 / A2.1
- PROVIDE DOOR HARDWARE INSTALLATION AND LATCHING PREVENTING FORCED ENTRY. AT DOUBLE DOORS WITH PANIC BAR SYSTEM, PROVIDE SECURE LATCHING AT TOP AND BOTTOM STRIKE. AT SINGLE DOORS WITH PANIC BAR SYSTEM, PROVIDE SECURE LATCHING AT JAMB STRIKE PLATE.
- PROVIDE REPAIRS TO EXISTING FLASHING TO REMAIN. BEND UP EXIST FLASHING DURING DEMOLITION. IN NEW WORK PROVIDE PATCHING AND REPAIRS TO EXIST FLASHING WITH MATCHING MATERIALS, AS REQD, POP RIVET NEW TO OLD. BEND EXISTING FLASHING BACK DOWN AT END OF PROJECT.
- REMOVE & DISPOSE EXIST VCT & ADHESIVE WHERE NOTED IN DOOR SCHEDULE REMARKS, AS REQD, TO INSTALL NEW WORK AND DAMAGED EXIST TILES ADJACENT TO DOOR, VERIFY IN FIELD. PROVIDE VINYL COMPOSITION TILE MATCHING EXISTING, INCLUDE PORTION OF A TILE AND ONE FULL TILE WIDTH OF THE DOOR OPENING, OPENINGS LISTED ON THE DOOR SCHEDULE.
- PROVIDE 5 1/8" ADA COMPLIANT, THERMALLY BROKEN, ALUM THRESHOLD AT NEW FRAMES AND WHERE NOTED ON THE DOOR/FRAME SCHEDULE. REMOVE & DISPOSE EXISTING ALUMINUM THRESHOLDS, CUT OR GRIND AS REQD TO REMOVE EXISTING STEEL ANGLES AT SILLS SUFFICIENT TO INSTALL NEW THRESHOLDS. REFORM EXIST CONC WITH PATCHING CONC. PROVIDE SOLID LEVEL SUBSTRATE FOR THRESHOLD. SET THRESHOLD IN BED OF SEALANT, PROVIDE SEALANT. PROVIDE AIR SEALING. ENSURE BOTTOM # TOP LATCHING AT PAIRS OF DOORS. THRESHOLD EQ TO PEMKO MODEL 252X3_FG, UNLESS NOTED OTHERWISE. SEE DETAIL 1 / AD1.1 # 1 / A2.1 # 2 / A2.1
- PROVIDE, AT HEAD, JAMB, SILL, SOLID SUBSTRATE FOR NEW DOOR SYSTEM FASTENING. FILL HOLES AND CRACKS AND RE-FORM WITH REPAIR SYSTEMS INCLUDING (A) SIKAPUICK VOH AND SIKADUR-32 HI-MOD (B) ARDEX TWP AND ARDEX EP 2000 (C) ABATRON AOWELD 55-1 AND ABATRON PRINKOTE 800G-1. CONCRETE MASONRY WALL REPAIR BASIS OF DESIGN "TEK 08-01A: MAINTENANCE OF CONCRETE MASONRY WALLS" BY NATIONAL CONCRETE MASONRY ASSOCIATION (NCMA.ORG), BRICK MASONRY WALL REPAIR BASIS OF DESIGN "TECHNICAL NOTE 7: WATER PENETRATION RESISTANCE - DESIGN AND DETAILING" BY BRICK INDUSTRY ASSOCIATION WWW.GOBRICK.COM.
- LOCATE NEW FRAMES AT THE SAME LOCATION AS EXISTING FRAMES. PROVIDE FRAME DEPTH MATCHING EXISTING.
- PROVIDE AIR AND WATER SEALING AT EXTERIOR ENVELOPE, INSULATION FILL AT SHIM SPACES OF LOW PRESSURE FOAM EQ TO DOW GREAT STUFF PRO WINDOW & DOOR, SEALANT SYSTEM AT FRAME TO MASONRY AND THRESHOLD TO SILL, SILICONE SEALANT & BACKER ROD EQ TO DOWSIL-795 OR SPECTRUM-2. COLORS SELECTED BY ARCHITECT.
- PROVIDE, AT EXIST HM FRAMES TO REMAIN WITH NEW CONTINUOUS HINGE, REPAIRS INCLUDING GALV PLATE INFILL SCREWED IN AT REMOVED BUTT HINGES, PROVIDE FILLER EQUAL TO 3M-BONDO SYSTEM OVER PATCH PLATE PRIOR TO RUST INHIBITING PAINT SYSTEM. PROVIDE WELDED ON STEEL PATCH PLATE & FILLER OVER LARGE HOLES IN FRAMES AT REMOVED MAGLOCK SYSTEM. PROVIDE FILLER AT REMOVED GLAZING STOP HOLES IN FRAMES AS REQD.
- PROVIDE, AT EXTERIOR ENVELOPE, PRESSURE TREATED WOOD TREATED WITH MICRONIZED COPPER AZOLE (MCA) OR EQUAL AS NOTED IN THE ICC-ES REPORT "E5R-1721" LATEST VERSION. WOOD TREATMENT SYSTEM TO BE COMPLIANT WITH BUILDING CODE AND RIDE REQUIREMENTS. SEPARATE TREATED WOOD FROM METAL WITH SELF ADHERING MEMBRANE, EQUAL TO HENRY "BLUESKIN BUTYL FLASH" COMPATIBLE WITH PROJECT MATERIALS. DO NOT USE PRESSURE TREATED WOOD IN CONTACT WITH GRADE AND 1'-0" ABOVE GRADE.
- PROVIDE AT INTERIOR AND EXTERIOR OF EACH DOOR ON THE DOOR & FRAME SCHEDULE EXTERIOR GRADE 6" SELF ADHERING DIE-CUT WHITE REFLECTIVE VINYL LETTERS AND NUMBERS MATCHING EXISTING. INSTALL IN SAME LOCATION. EQUAL TO MODEL DWR-6 BY STRANCO INC.
- PROVIDE RIGHT DOOR ACTIVE, IN PAIRS OF DOORS, AS VIEWED FROM THE EXTERIOR, UNLESS NOTED OTHERWISE.
- ASBESTOS HAS NOT BEEN IDENTIFIED IN THE SCHOOL, REFER TO THE ASBESTOS REPORT IN THE SPECIFICATIONS SECTION 003119. NOTIFY THE ARCHITECT IMMEDIATELY OF ANY ASBESTOS FOUND.

DOOR SCHEDULE REMARKS:

- PROVIDE EQUAL PAIR OF DOORS.
- PROVIDE UN-EQUAL PAIR OF DOORS. 3'-0" DOOR TO BE THE ACTIVE DOOR.
- PROVIDE ELECTRONIC LATCH SYSTEM.
- PROVIDE DOOR AND HARDWARE AT EXISTING FRAME.
- PROVIDE THRESHOLD.
- PROVIDE VCT PATCHING.
- PROVIDE RUST INHIBITING PAINT SYSTEM TO EXISTING DOOR AND OR FRAMES.
- PROVIDE DOOR TOP RAIN GUARD. PROVIDE SEALANT, SET IN BED OF SEALANT. SEE DTL
- PROVIDE WEATHER STRIPPING AT EXIST DOORS AND SURFACE APPLIED DOOR BOTTOM RAIN DRIP W/ RUBBER GASKET EQ TO PEMKO 3452-DPK.
- PROVIDE FRAME PATCHING INFILL AT REMOVED EXIST BUTT HINGES WITH SCREWED IN GLAZ STL PLATES, PROVIDE 3M-BONDO SYSTEM OVER PATCH PRIOR TO RUST INHIBITING PAINT SYSTEM.
- PROVIDE FRAME PATCHING INFILL AT REMOVED EXIST MAGNETIC DOOR LOCK SYSTEM AND PUSH BUTTON RELEASE.
- PROVIDE MASONRY PATCHING AND SEALANT AT RELOCATED EXIST EMERGENCY LIGHT AND OR CARD READER.
- PROVIDE CONCRETE PATCHING AT REMOVED THRESHOLD STEEL ANGLE.
- EXISTING DOOR AND FRAME TO REMAIN.
- REFER TO THE DOOR AND FRAME TYPES FOR DETAILS AT 1 / A2.0

ABBREVIATION

| | |
|--|--|
| AFF = ABOVE FINISH FLOOR | HMG = HOLLOW METAL |
| ALUM = ALUMINUM | GALV = GALVANIZED |
| CLR = CLEAR | HRDWR = HARDWARE |
| DTL = DETAIL | INSUL = INSULATION |
| DR = DOOR | MIN = MINIMUM |
| EX = EXISTING | MTL = METAL |
| EXIST = EXISTING | N/A = NOT APPLICABLE |
| FEOP = FORCED ENTRY RESISTANT OPAQUE PANEL | NO = NUMBER |
| FERG = FORCED ENTRY RESISTANT GLASS | OP = IMPACT RESISTANT OPAQUE INSULATED METAL |
| FIN = FINISH | PTD = PAINTED |
| FF = FACTORY FINISH | REQD = REQUIRED |
| FRM = FRAME | RM = ROOM |
| GALV = GALVANIZED | SIM = SIMILAR |
| GRP = GROUP | STL = STEEL |
| JMB = JAMB | THK = THICK |
| HD = HEAD | TYP = TYPICAL |
| HM = HOLLOW METAL | VCT = VINYL COMPOSITION TILE |
| | VIF = VERIFY IN FIELD |

NOTES:

- SEE DRAWING G1.0 & G1.1 FOR ADDITIONAL NOTES AND LEGENDS PERTAINING TO THE PROJECT.
- SEE DWG 1 / A2.0 FOR DOOR SCHEDULE, DOOR & FRAME TYPES.
- VERIFY EXISTING CONDITIONS IN THE FIELD. DO NOT DAMAGE OR CUT ANY STRUCTURAL ELEMENTS. IF CONDITIONS DIFFER TO WHAT IS SHOWN ON THESE DRAWINGS, NOTIFY ARCHITECT IMMEDIATELY PRIOR TO COMMENCING WORK.
- COORDINATE REMOVAL & REINSTALL OF EXIST EQUIPMENT INCLUDING SECURITY, ELECTRICAL, AND FIRE ALARM. REVIEW WITH OWNER PRIOR TO CONSTRUCTION.

ROOM NUMBERS
ROOM NUMBERS LISTED IN THE DRAWINGS ARE FOR REFERENCE AND DO NOT REFLECT THE ACTUAL ROOM NUMBERS



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at
Lippitt Elementary School
30 Almy Street, Warwick, RI 02886
for
Warwick School Department

Revision Schedule

| Revision Number | Revision Date |
|-----------------|---------------|
| | |

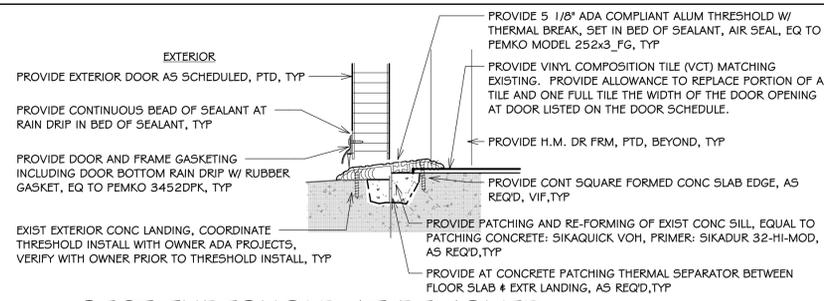
SHEET TITLE
DOOR & FRAME SCHEDULE, DOOR & FRAME & WINDOW TYPES

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CHECKED BY: SG DATE: 02-09-2026

A2.0

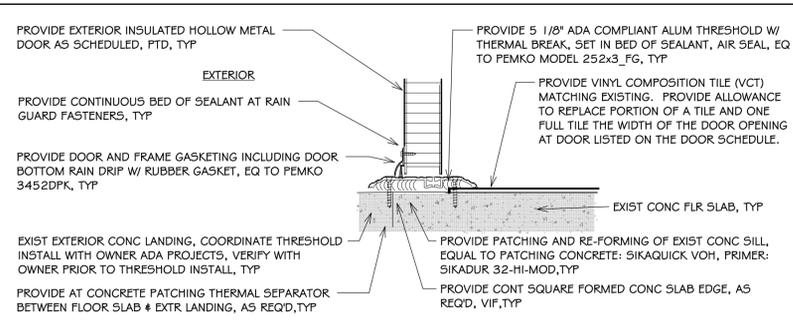
SHEET: 6 OF: 8

ISSUED FOR PERMIT AND CONSTRUCTION



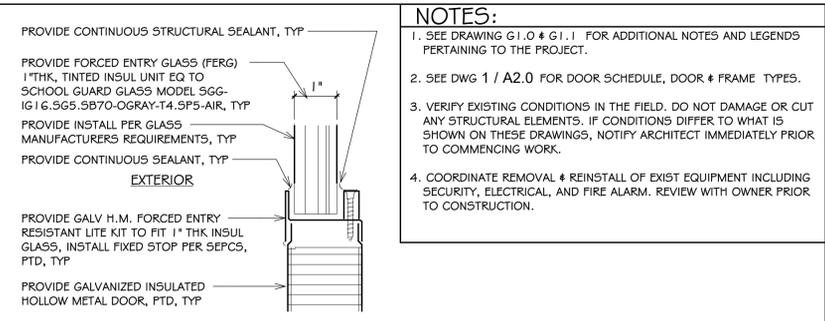
1 SECT: THRESHOLD AT REMOVED STEEL ANGLE, TYP

A2.1 3" = 1'-0"



2 SECTION: DR THRESHOLD, TYP

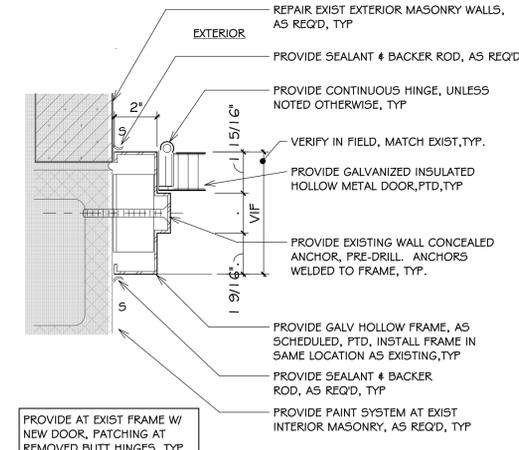
A2.1 3" = 1'-0"



3 SECT: DR LITE TRIM, TYP

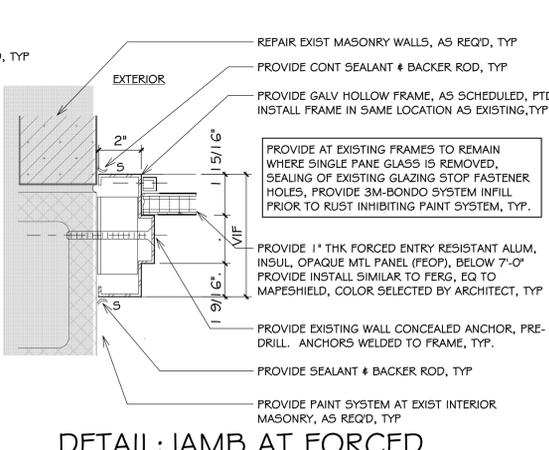
A2.1 6" = 1'-0"

NOTES:
 1. SEE DRAWING G1.0 & G1.1 FOR ADDITIONAL NOTES AND LEGENDS PERTAINING TO THE PROJECT.
 2. SEE DWG 1 / A2.0 FOR DOOR SCHEDULE, DOOR & FRAME TYPES.
 3. VERIFY EXISTING CONDITIONS IN THE FIELD. DO NOT DAMAGE OR CUT ANY STRUCTURAL ELEMENTS. IF CONDITIONS DIFFER TO WHAT IS SHOWN ON THESE DRAWINGS, NOTIFY ARCHITECT IMMEDIATELY PRIOR TO COMMENCING WORK.
 4. COORDINATE REMOVAL & REINSTALL OF EXIST EQUIPMENT INCLUDING SECURITY, ELECTRICAL, AND FIRE ALARM. REVIEW WITH OWNER PRIOR TO CONSTRUCTION.



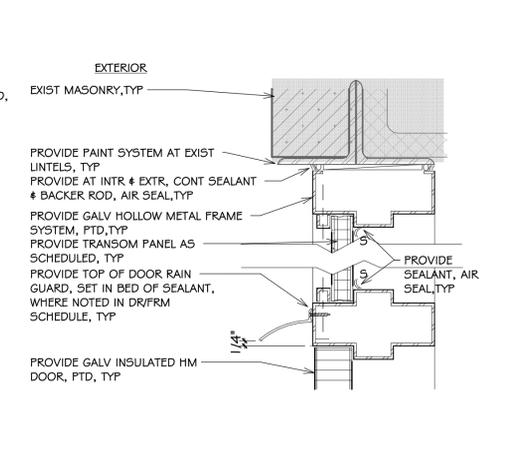
4 DETAIL: DOOR JAMB, TYP

A2.1 3" = 1'-0"



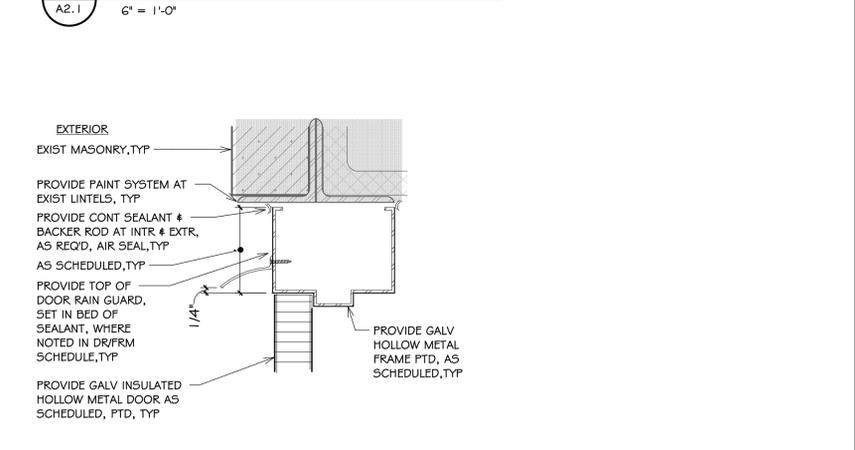
5 DETAIL: JAMB AT FORCED ENTRY OPAQUE PANEL (FEOP), TYP

A2.1 3" = 1'-0"



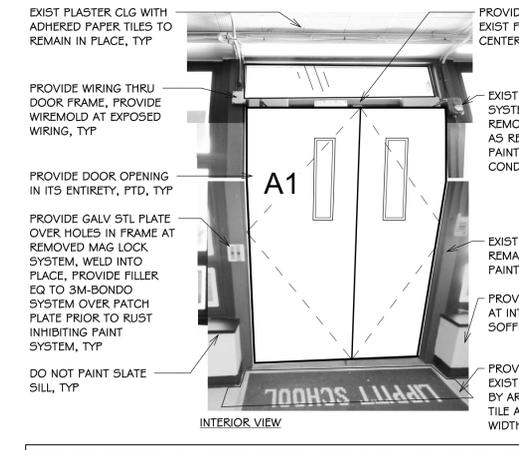
6 SECT: DR HEAD TRANSOM, TYP

A2.1 3" = 1'-0"

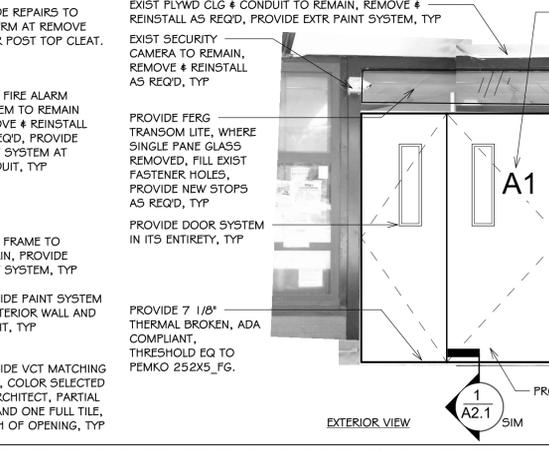


7 SECT: DOOR HEAD, TYP

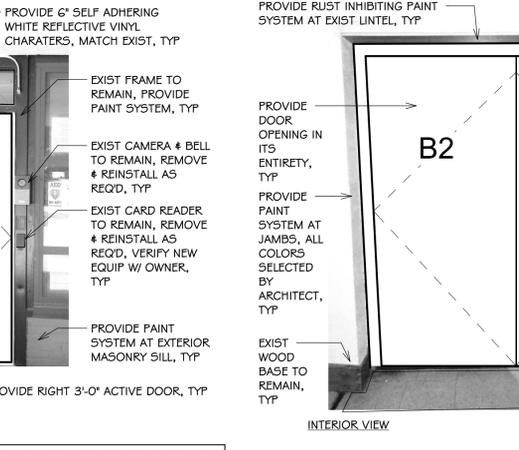
A2.1 3" = 1'-0"



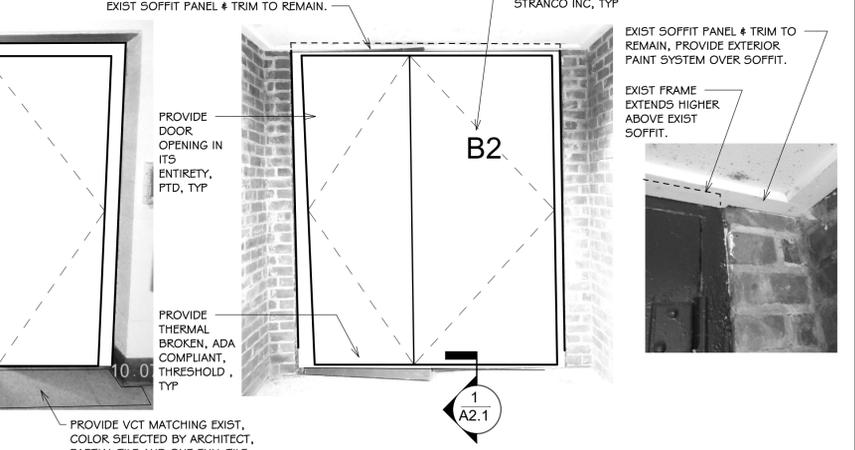
INTERIOR VIEW



EXTERIOR VIEW



INTERIOR VIEW

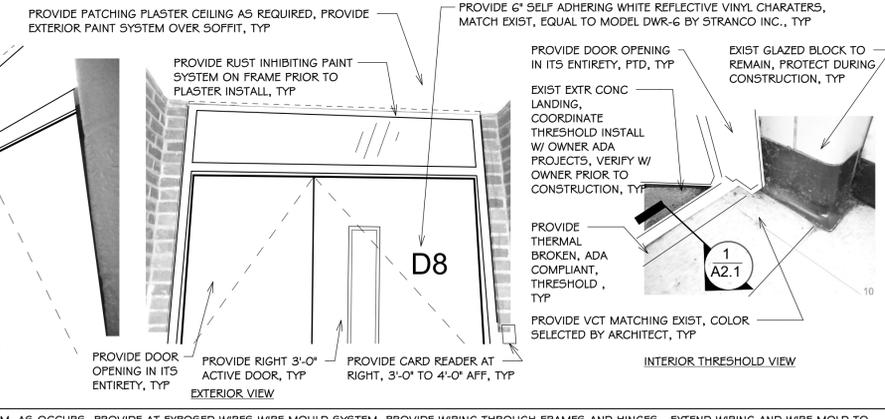


EXTERIOR VIEW

GC TO PREPARE DOORS & FRAMES FOR ELECTRIC ACCESS SYSTEM, PROVIDE AT EXPOSED WIRES WIRE MOLD SYSTEM, PROVIDE WIRING THROUGH FRAMES AND HINGES. EXTEND WIRING AND WIRE MOLD TO ABOVE CEILING OR BELOW ROOF DECK. MOUNT NEW CARD READERS AND INTERCOMS 3'-0" TO 4'-0" AFF, EXTERIOR CAMERAS 5'-0" AFF. VERIFY CARD READER TYPE WITH OWNER. OWNER TO WIRE SYSTEM FROM OPENING TO PANEL AND MAKE FINAL CONNECTION. TO BE REVIEWED AT PREBID MEETING. GC COORDINATE WITH SCHOOL PRIOR TO CONSTRUCTION.

8 VIEWS: DOOR A1

A2.1 3/4" = 1'-0"



INTERIOR VIEW

EXTERIOR VIEW

INTERIOR THRESHOLD VIEW

9 VIEWS: DOOR B2

A2.1 3/4" = 1'-0"

10 VIEWS: DOOR D8, D9, C12, C13

A2.1 3/4" = 1'-0"

GC TO PREPARE DOORS & FRAMES FOR ELECTRIC ACCESS SYSTEM, AS OCCURS, PROVIDE AT EXPOSED WIRES WIRE MOLD SYSTEM, PROVIDE WIRING THROUGH FRAMES AND HINGES. EXTEND WIRING AND WIRE MOLD TO ABOVE CEILING OR BELOW ROOF DECK. WHEN WIRING THRU FRAME IS NOT FEASIBLE PROVIDE ARMORED LOOP. MOUNT NEW CARD READERS AND INTERCOMS 3'-0" TO 4'-0" AFF, EXTERIOR CAMERAS 5'-0" AFF. VERIFY CARD READER TYPE WITH OWNER. OWNER TO WIRE SYSTEM FROM OPENING TO PANEL AND MAKE FINAL CONNECTION. TO BE REVIEWED AT PREBID MEETING. GC COORDINATE WITH SCHOOL PRIOR TO CONSTRUCTION.



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Consultant

BUILDING ENVELOPE UPGRADES
 at

Lippitt Elementary School
 30 Almy Street, Warwick, RI 02886

for
Warwick School Department

| Revision Schedule | |
|-------------------|---------------|
| Revision Number | Revision Date |
| | |

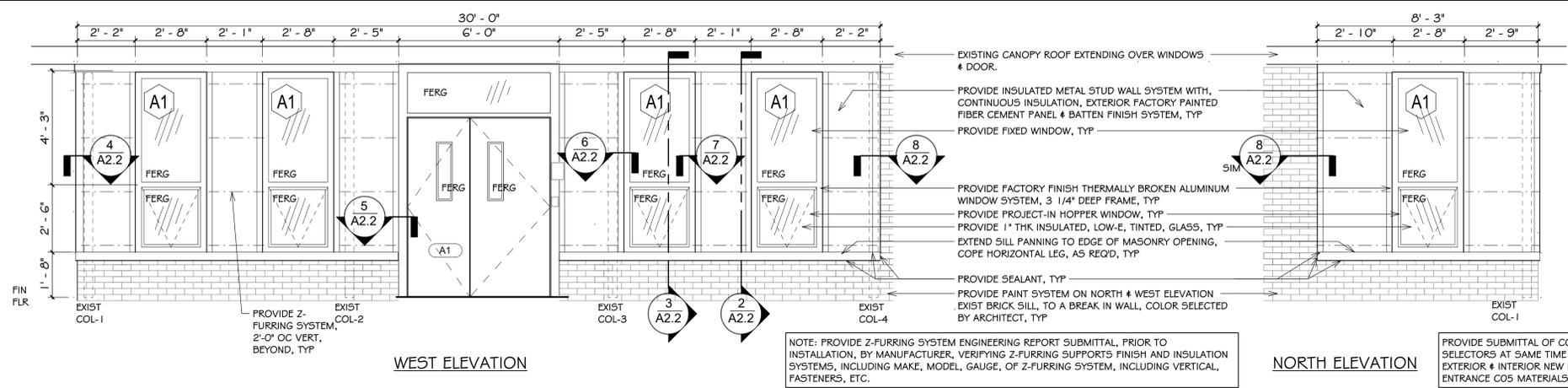
SHEET TITLE
DOOR & FRAME DETAILS

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 DRAWN BY: DA/KC JOB NUMBER: 25043
 CHECKED BY: SG DATE: 02-09-2026

A2.1

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SHEET: 7 OF: 8



NOTES:

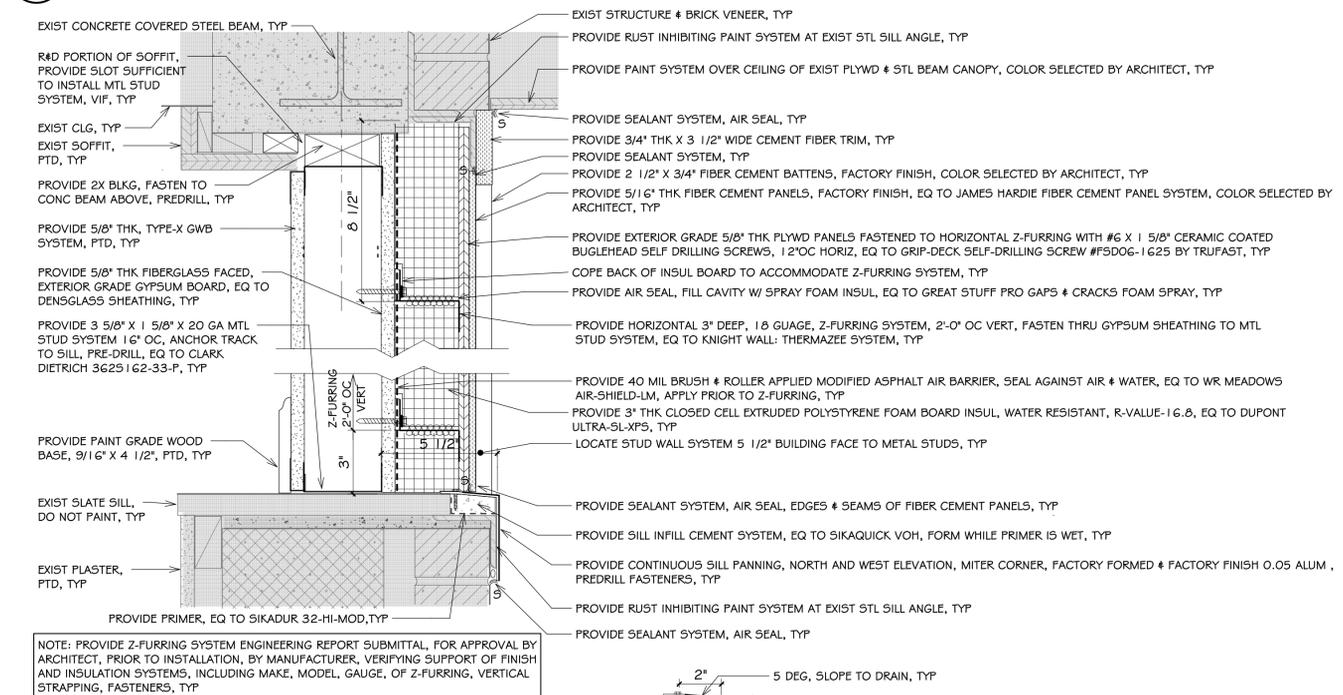
- SEE DRAWING G1.0 & G1.1 FOR ADDITIONAL NOTES AND LEGENDS PERTAINING TO THE PROJECT.
- SEE DWG 1 / A2.0 FOR DOOR SCHEDULE, DOOR & FRAME TYPES.
- VERIFY EXISTING CONDITIONS IN THE FIELD. DO NOT DAMAGE OR CUT ANY STRUCTURAL ELEMENTS. IF CONDITIONS DIFFER TO WHAT IS SHOWN ON THESE DRAWINGS, NOTIFY ARCHITECT IMMEDIATELY PRIOR TO COMMENCING WORK.
- COORDINATE REMOVAL & REINSTALL OF EXIST EQUIPMENT INCLUDING SECURITY, ELECTRICAL, AND FIRE ALARM. REVIEW WITH OWNER PRIOR TO CONSTRUCTION.

ROOM NUMBERS
ROOM NUMBERS LISTED IN THE DRAWINGS ARE FOR REFERENCE AND DO NOT REFLECT THE ACTUAL ROOM NUMBERS

NOTE: PROVIDE Z-FURRING SYSTEM ENGINEERING REPORT SUBMITTAL, PRIOR TO INSTALLATION, BY MANUFACTURER, VERIFYING Z-FURRING SUPPORT'S FINISH AND INSULATION SYSTEMS, INCLUDING MAKE, MODEL, GAUGE, OF Z-FURRING SYSTEM, INCLUDING VERTICAL, FASTENERS, ETC.

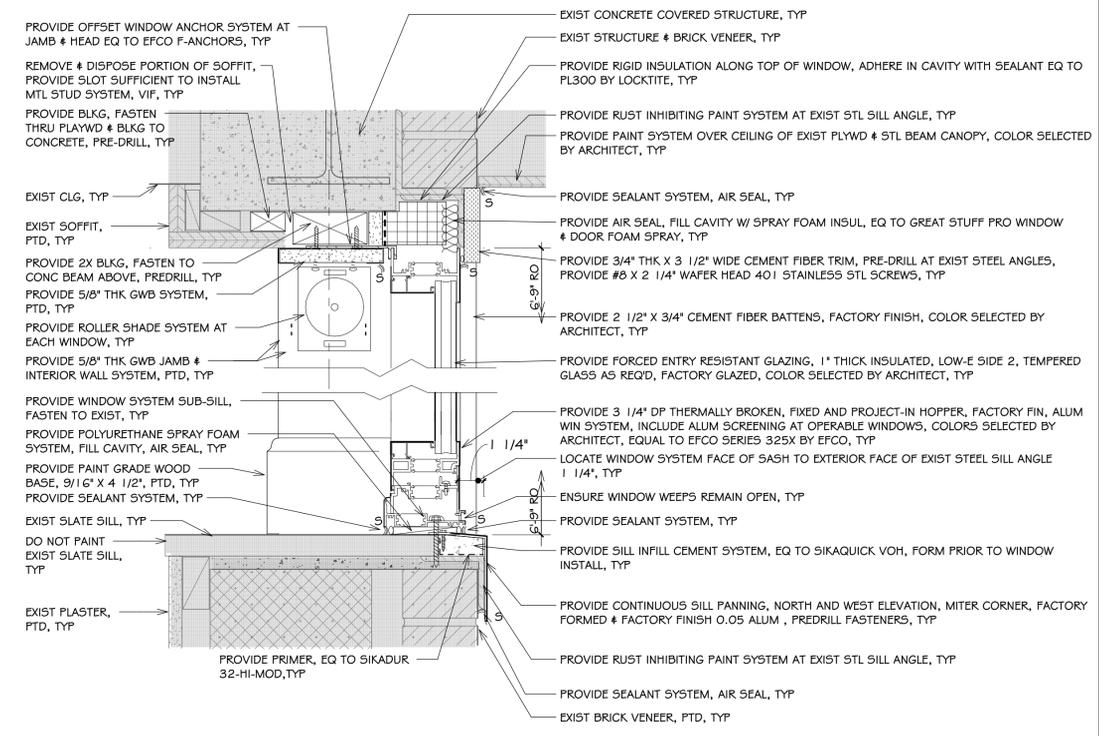
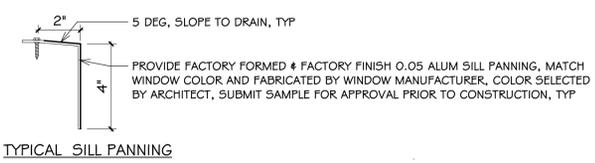
PROVIDE SUBMITTAL OF COLOR SELECTORS AT SAME TIME FOR EXTERIOR & INTERIOR NEW MAIN ENTRANCE C05 MATERIALS.

1 MAIN ENTRANCE C05 INSULATED WALL AND WINDOW INFILL
3/8" = 1'-0"



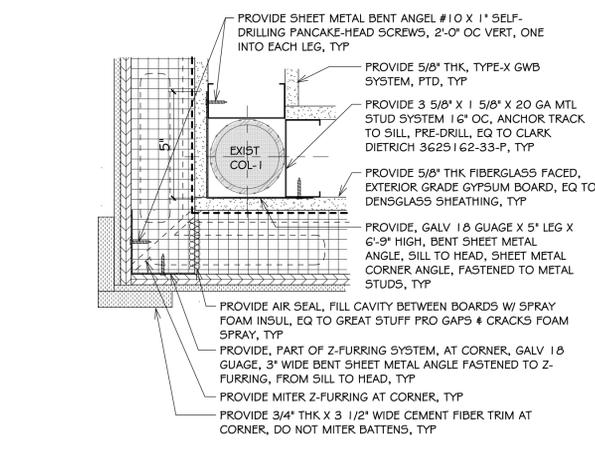
NOTE: PROVIDE Z-FURRING SYSTEM ENGINEERING REPORT SUBMITTAL, FOR APPROVAL BY ARCHITECT, PRIOR TO INSTALLATION, BY MANUFACTURER, VERIFYING SUPPORT OF FINISH AND INSULATION SYSTEMS, INCLUDING MAKE, MODEL, GAUGE, OF Z-FURRING, VERTICAL STRAPPING, FASTENERS, TYP

2 SECT: WALL INFIL, TYP
3" = 1'-0"

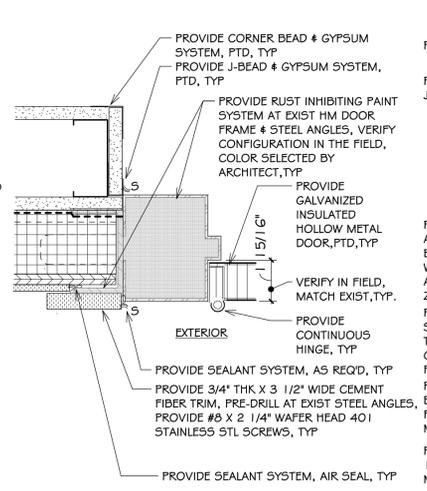


3 DETAIL: SILL AT WINDOW, TYP
3" = 1'-0"

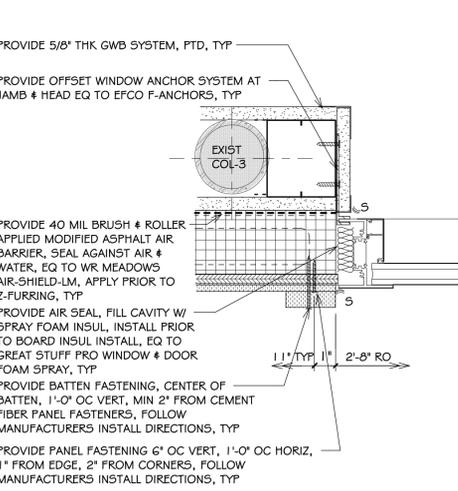
NOTE: PROVIDE FIBER CEMENT MANUFACTURER TOUCH-UP PAINT SYSTEM OVER EXPOSED FASTENER HEADS, FIBER CEMENT CUTS EDGES, FOLLOW MANUFACTURERS INSTALL DIRECTIONS, TYP



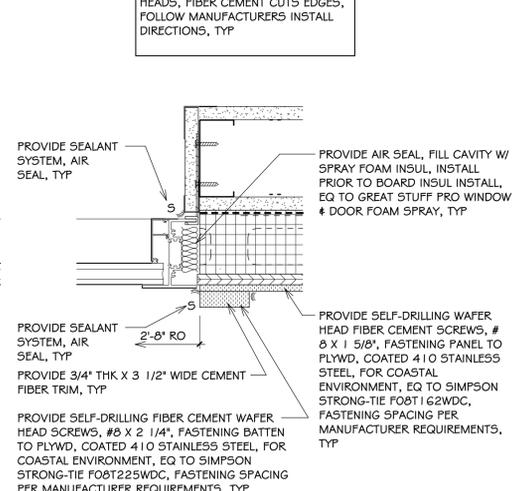
4 PLAN DETAIL: MAIN ENTRANCE C05 WALL AT NORTH WEST CORNER, TYP
3" = 1'-0"



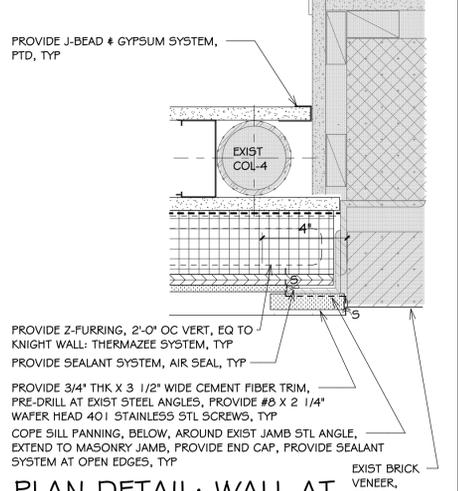
5 DETAIL: DOOR-A1 JAMB, TYP
3" = 1'-0"



6 DETAIL: WINDOW JAMB AT COL-3, TYP
3" = 1'-0"



7 DETAIL: WINDOW JAMB, TYP
3" = 1'-0"



8 PLAN DETAIL: WALL AT SOUTH WEST CORNER, TYP
3" = 1'-0"



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SHEET TITLE
MAIN ENTRANCE INSULATED WALL AND WINDOWS

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A2.2

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