

EXTERIOR DOOR UPGRADES at

Hoxsie Elementary School
55 GLENWOOD DRIVE, WARWICK, RI 02889



ARCHITECTS

SACCOCCIO & ASSOCIATES, INC.
1085 PARK AVENUE, CRANSTON, RI 02910

Robertson Elementary School
70 NAUSAKET ROAD, WARWICK, RI 02886

E.T. Wyman Elementary School
1 COLUMBIA AVENUE, WARWICK, RI 02888

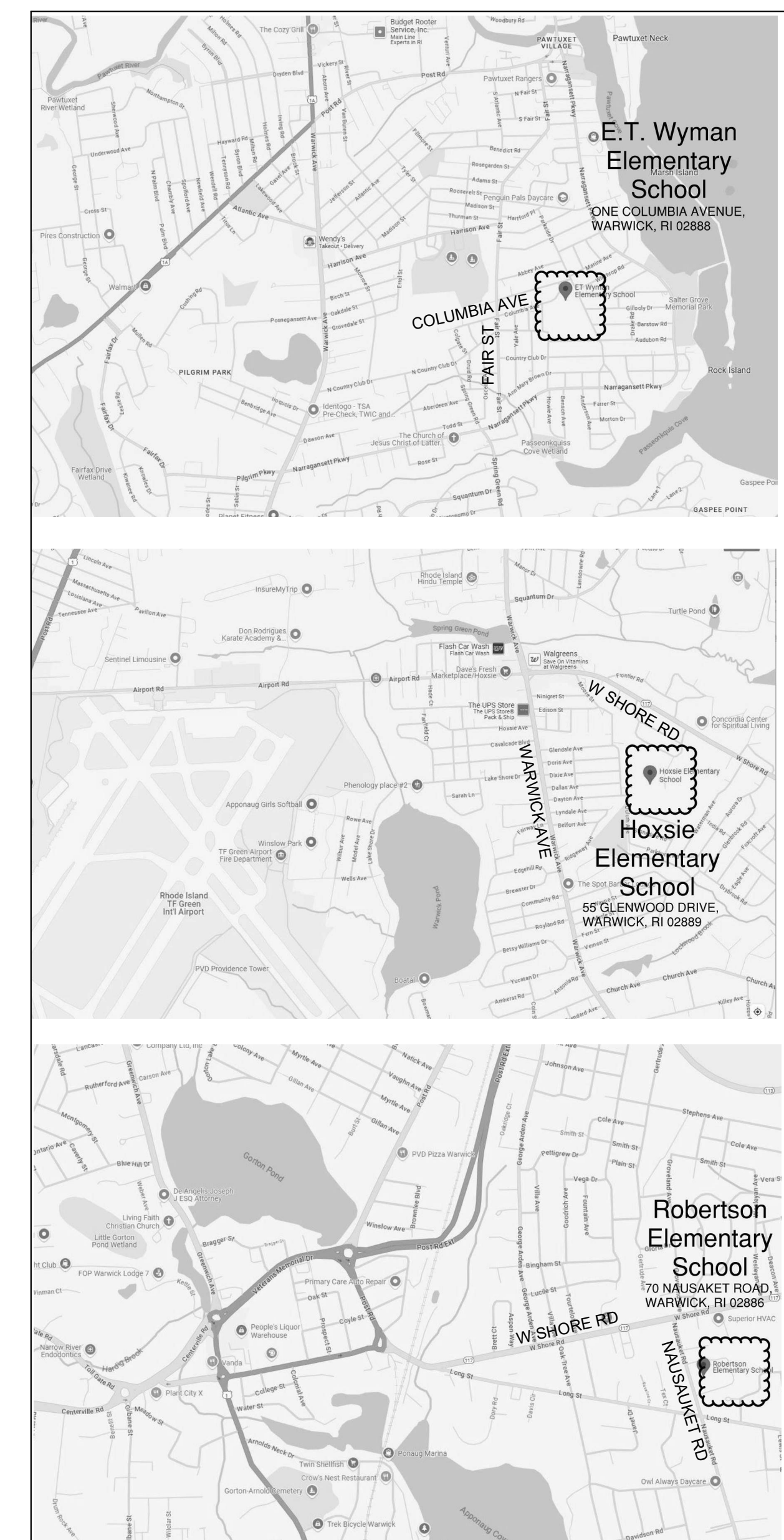
for



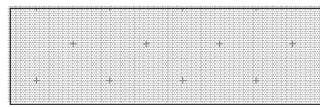
ISSUED FOR PERMIT AND CONSTRUCTION

WARWICK PUBLIC SCHOOL BID NUMBER: 25-0015

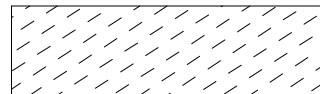
LOCUS PLAN




SYMBOLS LEGEND




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




OPAQUE PANEL (ELEVATION)



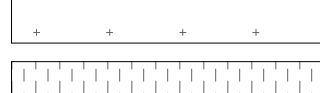
CONCRETE



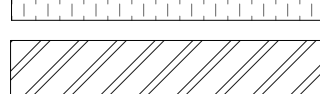
BRICK



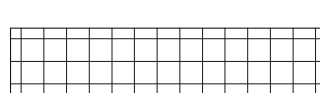
CONCRETE MASONRY UNITS



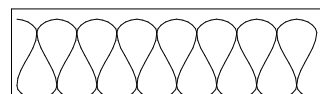
EXISTING STEEL DECK




CEMENTITIOUS WOOD FIBER DECK



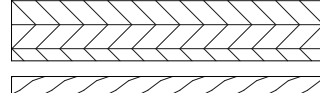
STEEL



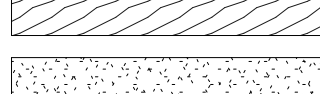
RIGID INSULATION



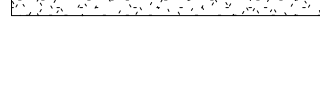
BATT OR SPRAY FOAM INSULATION AS SCHEDULED




ROOF SHEATHING



PLYWOOD

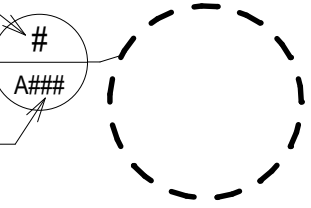


WOOD BLOCKING, WOOD TRIM




GYPSUM / PLASTER

DETAIL #



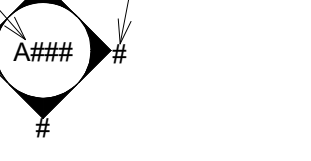
DETAIL BOUNDARY

SECTION #



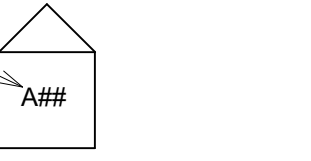
SECTION MARK

DRAWING #



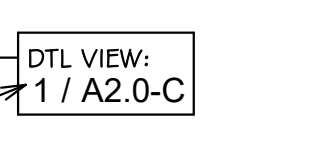
INTERIOR ELEVATION

ELEVATION #




EXTERIOR ELEVATION

DTL VIEW: 1 / A2.0-C



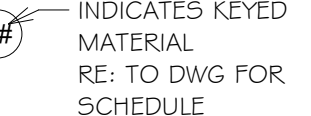
DETAIL VIEW

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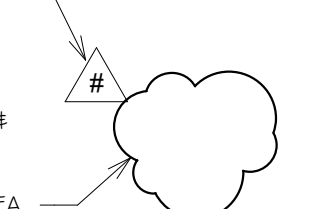
FF&E TAG

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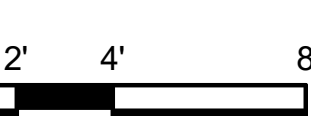
MATERIAL TAG

INDICATES REVISION # RE: TO SHEET FOR DESCRIPTION & DATE



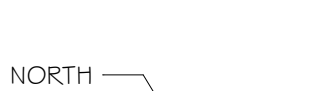
REVISION TAG

INDICATES AREA OF REVISION



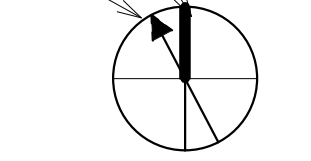
REVISION TAG

0' 2' 4' 8'



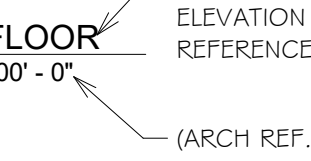
GRAPHIC SCALE

INDICATES PLAN NORTH INDICATES TRUE NORTH



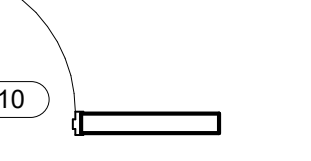
NORTH ARROW

FIRST FLOOR ELEV. = 100'-0"



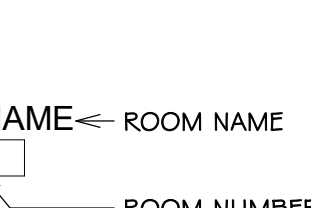
ELEVATION MARK

110




DOOR NUMBER

ROOM NAME ROOM NUMBER



ROOM DESIGNATION

12



WORK KEYNOTE

CODE INFORMATION

CODE LIST:

- RISBC-1 2021 RI BUILDING CODE WITH IBC-2018
- RISBC-8 2021 RI ENERGY CONSERVATION CODE WITH IECC-2018
- 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 INSIDE WIND-BORNE COASTAL REGION OFFSET.

RHODE ISLAND ENERGY CONSERVATION CODE

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.

ABBREVIATION

- = NO WORK NEEDED

ABV = ABOVE

AC = AIR CONDITIONER

AFF = ABOVE FINISH FLOOR

ALUM = ALUMINUM

ALT = ALTERNATE

BD = BOARD

BLDG = BUILDING

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

DEMO = DEMOLISH/DEMOLITION

DTL = DETAIL

DIA = DIAMETER

DIM = DIMENSION

DOCS = DOCUMENTS

DN = DOWN

DR = DOOR

DS = DOWN SPOUT

DWG = DRAWING

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

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

REQD = 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

T&G = TONGUE & GROOVE

TEMP = TEMPERED

TERM = TERMINATION

THK = THICK

TOS = TOP OF STEEL

TOW = TOP OF WALL

TYP = TYPICAL

UNO = UNLESS NOTED OTHERWISE

VERT = VERTICAL

VIF = VERIFY IN FIELD

VP = VENT PIPE

W/ = WITH

WD = WOOD

WIN = WINDOW

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

PLYWD = PLYWOOD

PP = PITCH POCKET

PREP = PREPARE

PT = PAINT

PT = PRESSURE TREATED

PTD = PAINTED

PVC = POLYVINYL CHLORIDE

R&D = REMOVAL AND DISPOSAL

R&P = REMOVE AND PRESERVE

RS-DS = ROOF SCUPPER & DOWNSPOUT

RAD = RADIUS

RD = ROOF DRAIN

DRAWING LIST

GENERAL

G1.0

DRAWING LIST, CODE INFORMATION, SYMBOLS, ABBREVIATIONS

G1.1

GENERAL NOTES, GENERAL DEMOLITION NOTES

HOXSIE ARCHITECTURAL

AD1.0-A

FLOOR PLAN - DEMOLITION

A1.0-A

FLOOR PLAN

A2.0-A

DOOR & FRAME SCHEDULE, DOOR TYPES, FRAME TYPES

A2.1-A

DOOR DETAILS

ROBERTSON ARCHITECTURAL

AD1.0-B

FLOOR PLAN - DEMOLITION

A1.0-B

FLOOR PLAN

A2.0-B

DOOR & FRAME SCHEDULE, DOOR TYPES, FRAME TYPES

A2.1-B

DOOR DETAILS

WYMAN ARCHITECTURAL

AD1.0-C

FLOOR PLANS - DEMOLITION

A1.0-C

FLOOR PLANS

A2.0-C

DOOR & FRAME SCHEDULE, DOOR TYPES, FRAME TYPES, DETAILS

A2.1-C

DOOR DETAILS

PROJECT DESCRIPTION:

RENOVATIONS TO EXISTING HOXSIE ELEMENTARY SCHOOL BUILDING, ROBERTSON ELEMENTARY SCHOOL BUILDING, E.T. WYMAN ELEMENTARY SCHOOL BUILDING INCLUDING:

1. REMOVE AND DISPOSE OF EXISTING STOREFRONT DOOR ENTRY SYSTEMS. PROVIDE NEW, HURRICANE RESISTANT INSULATED STOREFRONT DOOR AND FRAME SYSTEMS.
2. REMOVE AND DISPOSE OF EXISTING EXTERIOR HOLLOW METAL DOOR AND FRAME SYSTEMS. PROVIDE NEW HURRICANE RESISTANT EXTERIOR HOLLOW METAL DOOR AND FRAME SYSTEMS.

EXTERIOR DOOR UPGRADES at

Hoxsie Elementary School
55 Glenwood Drive, Warwick, RI 02889

Robertson Elementary School
70 Nausaket Road, Warwick, RI 02886

E.T.Wyman Elementary School
1 Columbia Avenue, Warwick, RI 02888

Revision Schedule

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

SHEET TITLE
DRAWING LIST, CODE INFORMATION, SYMBOLS, ABBREVIATIONS

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| | | | |
|-------------|--------|-------------|----------|
| DRAWN BY: | DA, KC | JOB NUMBER: | 24019 |
| CHECKED BY: | SG | DATE: | 02/25/25 |

G1.0

SHEET: 1 OF 14

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 HAS BEEN IDENTIFIED IN THE ELEMENTARY BUILDINGS, REFER TO THE ASBESTOS REPORT IN THE SPECIFICATIONS SECTION 003119. 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 DIMENSIONS & QUANTITIES & CONDITIONS IN THE FIELD.
8. BE RESPONSIBLE FOR CUTTING, DRILLING, FILLING, PATCHING AND/OR REPAIRING OF EXISTING WALLS, FLOORS, CEILINGS, ROOFS, AND OTHER BUILDING ELEMENTS AS REQUIRED FOR THE INSTALLATION OF NEW WORK, IN THE EXISTING BUILDING. (VERIFY ALL CONDITIONS IN THE FIELD).
9. PATCH AND REPAIR WALLS, FLOORS, CEILINGS, ROOFS AND OTHER BUILDING AND SITE ELEMENTS IN AREAS AFFECTED BY DEMOLITION WORK FROM ALL TRADES. 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 NEW ACOUSTICAL TILE CEILING SYSTEMS PAINT TO SIX INCHES ABOVE ACT CEILING SYSTEM. AT REMOVE STAINED AND DAMAGED VCT FLOORING, PATCH WITH MATCHING. COLORS SELECTED BY ARCHITECT.
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 THE EXISTING DOOR SYSTEMS, 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 SCOPE FREE OF DIRT AND DUST. THE GENERAL CONTRACTOR WILL BE RESPONSIBLE FOR CLEANING ANY AREAS LEFT UNPROTECTED.
13. BE RESPONSIBLE TO CLEAN THE WORK AREA AT THE END OF EACH WORK DAY. ALL TRASH AND DEBRIS TO BE REMOVED FROM THE BUILDING.
14. REPLACE OR REPAIR ANY DISTURBED AREAS IN AND OUTSIDE THE WORK LIMITS AREA.
15. PROVIDE A 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 BY HENRY. ENSURE MEMBRANE IS COMPATIBLE WITH SEALANTS AND OTHER BUILDING PRODUCTS.
16. 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-ES 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 BUILDING MATERIALS AND SEALANTS EQUAL TO BLUE SKIN BUTYL FLASH. DO NOT USE PRESSURE TREATED WOOD, FT WD SHIMS, ETC, AT EXTERIOR DOOR FRAMES AND STOREFRONT SYSTEMS.
17. PROVIDE FIRE SEAL AROUND THRU PENETRATIONS AT FIRE RATED CONSTRUCTION, INCLUDING SMOKE BARRIER.
18. PROVIDE AIR SEALING AT EXTERIOR ENVELOPE WORK: INCLUDING STOREFRONT SYSTEMS, DOOR SYSTEMS, PROVIDE SILICONE SEALANT EQUAL TO DOWSIL-795 BY DOW OR SPECTREM-2 BY TREMCO. SEAL AT THRU PENETRATIONS, HOLES, CRACKS, AND SEAMS BETWEEN SYSTEMS. PROVIDE INSULATION FILL OF LOW PRESSURE POLYURETHANE AEROSOL FOAM EQUAL TO DOW GREAT STUFF PRO WINDOW & DOOR AT DOOR FRAME SHIM SPACES. PROVIDE CONTINUOUS AIR SEALING: SEAL AGAINST WIND AND WATER PENETRATION.
19. DURING CONSTRUCTION COVER / SEAL OPEN DUCTS, PENETRATIONS, ETC. THAT WILL BE SUSCEPTIBLE TO DUST INFILTRATION. SUBMIT DOCUMENTATION TO THE ARCHITECT BEFORE CONSTRUCTION BEGINS.
20. DO NOT CHANGE THE BUILDING STRUCTURE. IF CONDITIONS DIFFER TO WHAT IS SHOWN ON DRAWINGS, NOTIFY ARCHITECT PRIOR TO COMMENCING WORK.
21. MATERIALS REQUIRING COLOR SELECTION COLORS SELECTED BY THE ARCHITECT: INCLUDING MASONRY, STOREFRONT SYSTEM, GLASS, OPAQUE PANELS, SEALANTS, VCT FLOORING, ETC.; SUBMIT COLOR CHARTS AND PHYSICAL SAMPLES AND A DIGITAL COPY OF CHARTS / SAMPLES, PER SPECIFICATIONS.
22. GC RESPONSIBLE TO LAYOUT WORK PRIOR TO CONSTRUCTION. NOTIFY ARCHITECT OF ANY CONDITIONS DIFFERING FROM THE CONTRACT DOCUMENTS.
23. DEMOLITION AND NEW CONSTRUCTION TO COMPLY WITH ALL 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.

MASONRY WALL 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 STOREFRONT AND DOOR INSTALL. EQUAL TO (A) SIKAGUICK-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 8006-1. PROVIDE REPAIR SYSTEM FROM ONE MANUFACTURER.
26. MASONRY WALL REPAIR BASIS OF DESIGN: REFER TO "TECHNICAL NOTE 4G: 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. AT THE E.T. WYMAN ELEMENTARY SCHOOL, 1936 BUILDING USE HISTORIC TYPE-O MORTAR.
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 REPLACEMENT

30. PROVIDE HURRICANE RESISTANT DOOR FRAME AND STOREFRONT FRAME ANCHORAGE TO EXISTING BUILDING: TO MEET BUILDING CODE AND MANUFACTURERS WARRANTY REQUIREMENTS. GENERAL CONTRACTOR TO PROVIDE SHOP DRAWINGS AND DATA SUBMITTAL PER SPECIFICATION 013300, WITH RHODE ISLAND LICENSED ENGINEER SEAL CERTIFYING ANCHOR SYSTEMS ARE HURRICANE RESISTANT, MEET BUILDING CODE AND MANUFACTURES REQUIREMENTS. SEE WIND LOADING DESIGN CRITERIA AT SPECIFICATIONS. INCLUDE IN ANCHORING SHOP DRAWINGS DETAILS OF STOREFRONT FASTENING TYPE AND SPACING AND EMBEDMENT FOR EACH CONDITION.
31. PROVIDE, AS BASIS OF DESIGN STOREFRONT: HURRICANE IMPACT RESISTANT, THERMALLY BROKEN: (ASTM-E 1996 LEVEL-D, LARGE MISSILE COMPLIANT) 2 1/2" X 5", THERMALLY BROKEN, SCREW SPUNE, FACTORY FINISHED, ALUMINUM STOREFRONT FRAMING WITH HURRICANE RESISTANT 1 5/16" THICK INSULATED GLASS AND/OR OPAQUE PANELS. BASIS OF DESIGN: EFCO SERIES 526T BY EFCO CORP OR EQUAL. PROVIDE A SUBMITTAL OF DATA, DRAWINGS, CALCULATIONS, CERTIFIED AND SEALED BY A RHODE ISLAND LICENSED ENGINEER, STOREFRONT SYSTEM IS HURRICANE RESISTANT, RESISTANT TO LOCAL WEATHER PER 084313-1.05. PROVIDE EQUAL EXTERIOR ALUMINUM STOREFRONT SYSTEMS: (1)- KAWNEER 2 1/2" X 5" THERMALLY BROKEN MODEL-52 IT, (2)-YKK 2 1/2" X 5" THERMALLY BROKEN MODEL-YH5-50-TU, EQUAL ALUMINUM DOOR SYSTEMS WITH INTEGRAL PANIC BAR, (A) KAWNEER MODEL -500 HEAVY WALL-WIDE STYLE, (B) YKK MODEL -50H HEAVY DUTY. PROVIDE WITH SYSTEM SUBMITTAL DIGITAL AND PHYSICAL COLOR CHARTS AND COLOR SAMPLES INCLUDING ALUM DOOR HARDWARE AND PULL HANDLE AND CONTINUOUSE HINGE. COLORS SELECTED BY ARCHITECT. ALL PARTS OF SYSTEM FROM SAME COMPANY.
32. PROVIDE AS BASIS OF DESIGN GLASS: (FERG: 5AAL-12 MIN OR ASTM-F1233 CLASS-1.4, HRG: ASTM E1886 / E1996 OR TAS-201 / 203); TINTED GRAY EQUAL TO GUARDIAN CRYSTAL GRAY COLOR OR VITRO OPTIGRAY COLOR (SELECTED / APPROVED BY ARCHITECT), LOW-E (#2) EQUAL TO GUARDIAN SNGS 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, 1 5/16" THK GLASS UNITS AT STOREFRONT, FORCED ENTRY RESISTANT GLASS (FERG) INTER LAYER EQUAL TO SCHOOL GUARD GLASS S65 OR OLD CASTLE ARMORPROTECT PLUS 121000 TO 7'-0" ABOVE FINISHED FLOOR. ABOVE 7'-0" AFF PROVIDE HURRICANE RESISTANT GLASS (HRG) INTER LAYER EQUAL TO 0.060 PVB OR 5GP. FERG AND HRG UNITS TO BE INSTALLED WITH STRUCTURAL SILICONE SEALANT EQUAL TO DOWSIL 995 PER GLASS MANUFACTURER REQUIREMENTS AND DETAILS AND MEET CODE.
33. PROVIDE AS BASIS OF DESIGN OPAQUE PANEL: FORCED ENTRY / HURRICANE RESISTANT OPAQUE PANELS (FEOP OR OP): PROVIDE 1" THICK AT ALUMINUM DOORS AND H.M. DOORS & H.M. FRAMES, 1 5/16" THICK AT STOREFRONT, INTERIOR/EXTERIOR FINISH LAYER: FACTORY PAINTED 0.032 ALUMINUM, INTERIOR/EXTERIOR SUBSTRATE LAYER: HIGH DENSITY HARD BOARD, HURRICANE RESISTANT LAYER, CORE: POLYISOCYANURATE. PROVIDE INSTALLATION EQUAL TO FERG GLASS INCLUDING STRUCTURAL SEALANT EQUAL TO DOWSIL 995 STRUCTURAL SEALANT. PANEL EQUAL TO MAPESHEILD BY MAPES CORP. COLORS SELECTED BY ARCHITECT. ALL OPAQUE PANELS IN DOORS AND DOOR FRAMES ARE FORCED ENTRY / HURRICANE RESISTANT (FEOP OR OP) UNLESS NOTED OTHERWISE.
34. PROVIDE MANUFACTURERS WARRANTED FACTORY APPLIED PAINT SYSTEM AT ALUMINUM STOREFRONT SYSTEMS: USE THE SAME MATCHING COLOR SYSTEM INCLUDING: ALUM STOREFRONT FRAMING SYSTEM, ALUM DOORS, ALUM SHEET METAL, ALUM PANNING AND ACCESSORIES, ETC. FACTORY FINISH INSULATED OPAQUE METAL PANELS COLOR TO MATCH. COLOR SELECTED BY ARCHITECT.

35. PROVIDE A SUBMITTAL OF DATA, DRAWINGS, CALCULATIONS, CERTIFIED AND SEALED BY A RHODE ISLAND LICENSED ENGINEER, STOREFRONT SYSTEM IS HURRICANE RESISTANT, RESISTANT TO LOCAL WEATHER, INCLUDE LOCATION AND TYPE FASTENERS REQUIRED FOR EACH SUBSTRATE, INCLUDE ENGINEERING OF ASSOCIATED NEW METAL STUD SYSTEM & ALUMINUM PANNING, INCLUDE NEW MATERIALS AND SYSTEMS INSIDE THE ROUGH OPENING SUPPORTING STOREFRONT SYSTEM, PER 084313-1.05.
36. PROVIDE AT EXISTING STEEL LINTELS, RUST RESISTANT 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.
37. PROVIDE AT EXIST STRUCTURE / COLUMNS ADJACENT TO THE NEW WORK INTERIOR PAINT SYSTEM, AND WHERE NOTED IN CONTRACT DOCUMENTS.
38. PROVIDE SILICONE SEALANT SYSTEM EQUAL TO DOWSIL-795 BY DOW OR SPECTREM-2 BY TREMCO AT DOOR AND STOREFRONT SYSTEMS AND THEIR CONNECTIONS TO SURROUNDING MATERIALS. PROVIDE SEALANT & BACKER ROD SYSTEM, AS REQD, AND SEAL BOTTOM OF DOOR FRAMES AND STOREFRONT INCLUDING AT THE BOTTOM OF DOOR OPENINGS. PROVIDE SUBMITTAL AND COLOR SELECTOR. ENSURE SEALANTS AND BUILDING PRODUCTS ARE COMPATIBLE. COLOR SELECTED BY ARCHITECT.
39. PROVIDE FACTORY GALVANIZED EXTERIOR INSULATED DOORS AND FACTORY GALVANIZED FRAMES AND PROVIDE AN EXTERIOR PAINT SYSTEM. REPAIR AND PATCH GALVANIZING AFTER INSTALL.
40. PROVIDE, AT NEW AND EXISTING DOORS RECEIVING A NEW THRESHOLD, VINYL COMPOSITION TILE FLOORING MATCHING EXISTING, ONE FOOT INCLUDING ONE FULL TILE BY WIDTH OF NEW DOOR & FRAME, UNLESS NOTED OTHERWISE. VERIFY COLORS WITH ARCHITECT.
41. EXISTING FLASHING ASSOCIATED WITH THE NEW WORK REPAIR AND PATCH, AS REQD, WITH LIKE MATERIALS. BEND BACK AT COMPLETION OF WORK.
42. 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 AND ENSURE VERTICAL MULLIONS ARE IN ALIGNMENT WITH COLUMNS AND WALLS, UNLESS NOTED OTHERWISE. INCLUDE FIELD VERIFIED INFORMATION AND DIMENSIONS IN SHOP DRAWING SUBMISSION.
43. 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, FT WD SHIMS, ETC, AT EXTERIOR DOOR FRAMES AND STOREFRONT SYSTEMS.

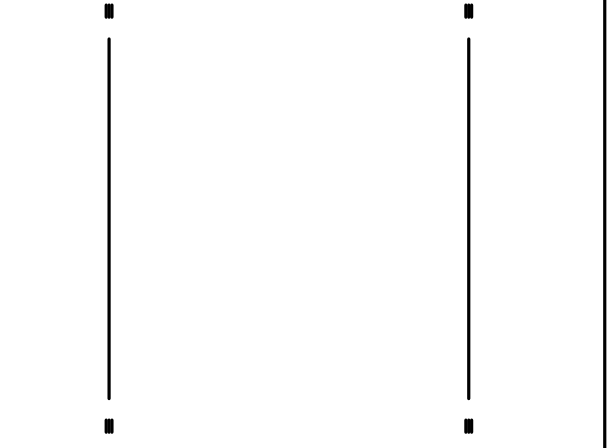
GENERAL DEMOLITION NOTES:

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 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 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. 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.
4. 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.
5. CONFORM TO ALL FEDERAL, STATE, AND LOCAL REQUIREMENTS FOR THE SAFE AND LEGAL REMOVAL AND DISPOSAL OF MATERIALS.
6. UNDERSTAND THAT THE DIMENSIONS AND QUANTITIES ON THESE DRAWINGS OF THE EXISTING BUILDING AND EXISTING EQUIPMENT SHOWN ARE FOR GENERAL REFERENCE. VERIFY DIMENSIONS & QUANTITIES & CONDITIONS IN THE FIELD.
7. REMOVE, ADJUST, MODIFY, CUT, ETC. EXISTING COMPONENTS AS REQUIRED TO INSTALL NEW, AND/OR RELOCATE EXISTING, FIRE ALARM, FIRE PROTECTION, POWER/SIGNAL, LIGHTING, ETC. AND TO PERFORM WORK. UNLESS NOTED OTHERWISE, VERIFY FINAL LOCATION IN FIELD.
8. GC IS RESPONSIBLE TO RECORD THE LOCATION OF EXISTING SYSTEMS FASTENED TO DOOR INCLUDING ELECTRICAL, FIRE ALARM, SECURITY, COORDINATE WITH OWNER PRIOR TO DEMOLITION. REINSTALL IN NEW WORK.
9. BE RESPONSIBLE FOR CUTTING, FILLING, PATCHING AND/ OR REPAIRING OF EXISTING WALLS, FLOORS AND CEILINGS AS REQUIRED FOR THE INSTALLATION OF NEW WORK IN THE EXISTING BUILDING.
10. THE GC IS RESPONSIBLE TO PATCH AND RE-FINISH ANY SURFACE WHERE EXISTING ITEMS OR DEVICES ARE REMOVED AS PART OF THE DEMOLITION WORK.
11. COORDINATE MECHANICAL, ELECTRICAL, PLUMBING AND FIRE PROTECTION WORK WITH THE ARCHITECTURAL WORK PRIOR TO PROCEEDING WITH THE DEMOLITION WORK.
12. 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 WORK AND TO BE REINSTALLED.
13. UNDERSTAND THAT DASHED LINES ON "DEMO" AND "DEMOLITION" DRAWINGS INDICATE ITEMS TO BE REMOVED AND DISPOSED, UNLESS NOTED OTHERWISE, TYP.
15. EXISTING FASTENERS SCHEDULED TO BE REMOVED, IN MASONRY AND CONCRETE, CUT FLUSH WITH THE SURFACE OR UNSCREW IN A MANNER TO PREVENT DAMAGE. DO NOT PULL OUT FASTENERS.
16. EXISTING EXTERIOR STEEL LINTELS IN AREAS OF WORK: REMOVE LOOSE PAINT & RUST BY SCRAPING, SANDING, AND WIRE BRUSH, PREP FOR NEW PAINT SYSTEM.
17. EXISTING STEEL STRUCTURE AND COLUMNS ADJACENT TO DOOR SYSTEMS, PREPARE FOR PAINT SYSTEM IN NEW WORK.
18. REMOVE AND DISPOSE EXISTING SEALANTS ADHERED TO THE MASONRY AT THE REMOVED DOOR SYSTEMS. DO NOT DAMAGE THE MASONRY.
19. PRIOR TO COMMENCING DEMOLITION, INCLUDING MASONRY, PROVIDE TEMPORARY SHORING, BRACING, AS REQUIRED, ADEQUATE TO KEEP BUILDING STATIC UNDER SUBJECTED LOADING AND SHALL REMAIN IN PLACE UNTIL NEW WORK INSTALLED.
20. REMOVE & DISPOSE DAMAGED MASONRY PREVENTING DOOR INSTALLATION, INCLUDING LOOSE & CRACKED & DAMAGED EXIST MASONRY, CUT OR CHISEL OUT DAMAGED MASONRY AND / OR MORTAR. PREP FOR NEW. REVIEW WITH ARCHITECT. REFER TO MASONRY WALL PATCHING AT GENERAL NOTES.
21. EXISTING FLASHING PREVENTING WORK PROGRESS BEND UP TO PERFORM WORK, BEND BACK IN NEW WORK.
22. REMOVE & DISPOSE EXISTING VINYL COMPOSITION TILE AND ADHESIVE AT DOORS RECEIVING A NEW THRESHOLD, PORTION OF A TILE AND ONE FULL TILE THE WIDTH OF THE DOOR AND FRAME, AS REQUIRED.
23. 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.
24. ALL EXISTING MATERIALS REMOVED SHALL BE RECYCLED TO THE GREATEST EXTENT POSSIBLE.

NOTES:

1. SEE DRAWING G1.0 & G1.1 FOR ADDITIONAL NOTES AND LEGENDS PERTAINING TO THE PROJECT.
2. SEE DWG 1 / A2.0-C FOR DOOR AND FRAME SCHEDULE & TYPES.
3. VERIFY EXISTING CONDITIONS IN 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 SECURITY W/ OWNER PRIOR TO CONSTRUCTION.



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EXTERIOR DOOR UPGRADES at

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55 Glenwood Drive, Warwick, RI 02889

Robertson Elementary School

70 Nausaket Road, Warwick, RI 02886

E.T.Wyman Elementary School

1 Columbia Avenue, Warwick, RI 02888

Revision Schedule

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

SHEET TITLE

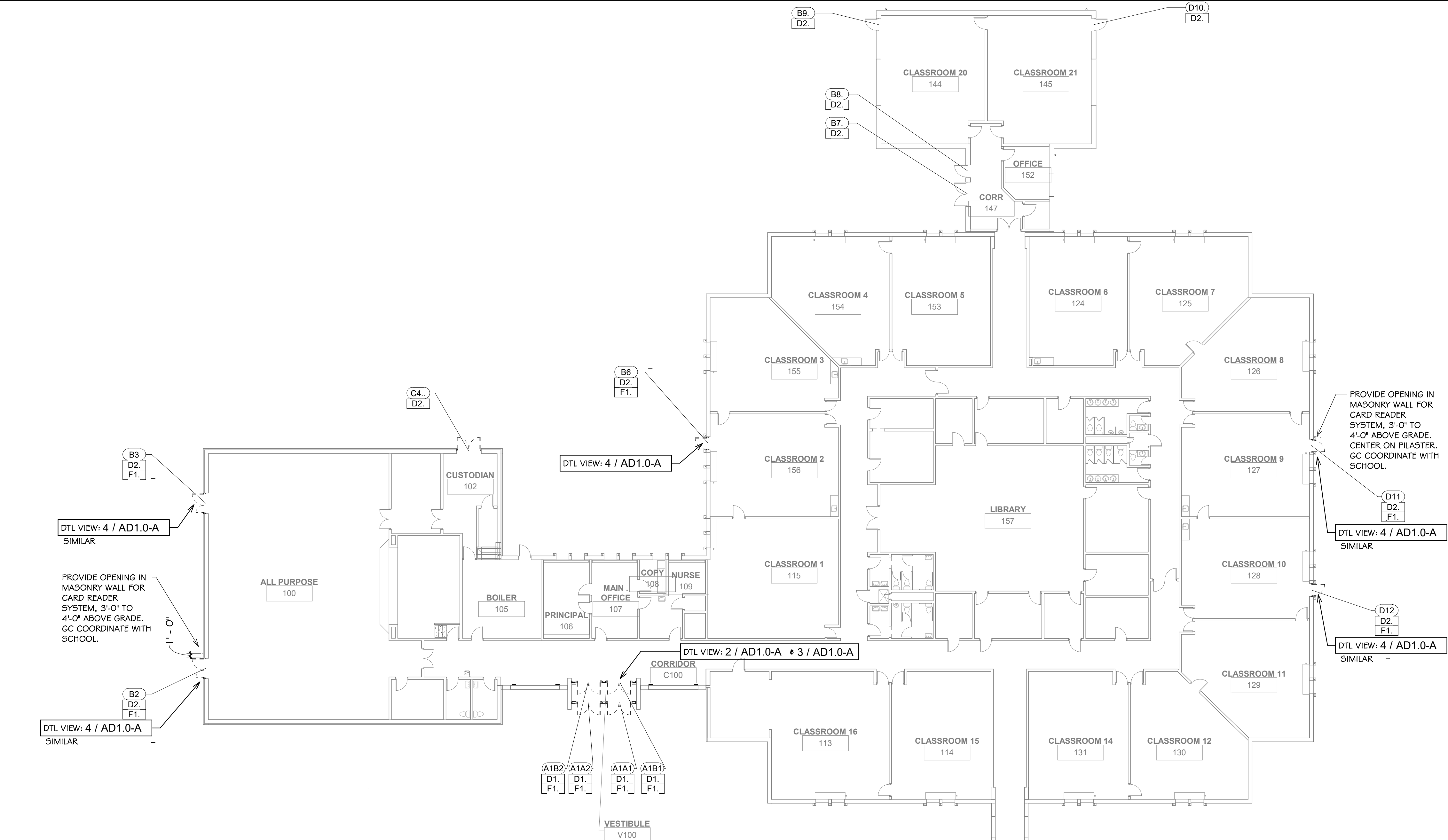
GENERAL NOTES, GENERAL DEMOLITION NOTES

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DRAWN BY: DA, KC JOB NUMBER: 24019

CHECKED BY: SG DATE: 02/25/25

G1.1



- NOTES: Hoxsie ES**
- SEE DRAWING G1.0 & G1.1 FOR ADDITIONAL NOTES AND LEGENDS PERTAINING TO THE PROJECT.
 - SEE DWG 1 / A2.0-A FOR DOOR AND FRAME SCHEDULE & TYPES.
 - VERIFY EXISTING CONDITIONS IN 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 SECURITY W/ OWNER PRIOR TO CONSTRUCTION.

- DEMOLITION NOTES**
- A. 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.
- B. DASHED LINES ON "DEMO" AND "DEMOLITION" DRAWINGS INDICATE ITEMS TO BE REMOVED AND DISPOSED.
- C. PREPARE DAMAGED MASONRY OPENINGS, PREVENTING NEW DOOR INSTALL INCLUDING LOOSE & CRACKED & DAMAGED EXIST MASONRY, PREP FOR NEW MASONRY WORK REPAIRS.
- D. DO NOT DAMAGE EXISTING WOOD TRIM AND EXISTING SOFFITS DURING DEMOLITION OF EXISTING DOORS.
- E. PREPARE, AT WALL EXTERIOR, EXIST STEEL LINTELS AT DOOR HEAD, HM DOORS & FRAMES ON THE DR/FRM SCHEDULE, FOR RUST INHIBITING PAINT SYSTEM IN NEW WORK.
- F. 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.
- G. REMOVE & DISPOSE DOOR AND FRAME SYSTEMS IN THEIR ENTIRETY, U.N.O.
- H. PREP EXIST ALUM FRAMES TO REMAIN FOR NEW WORK, SEE DTL 4 / AD1.0-A

PLAN & ELEV SYMBOLS:

12 DEMO WORK KEYNOTE
110 DOOR NUMBER

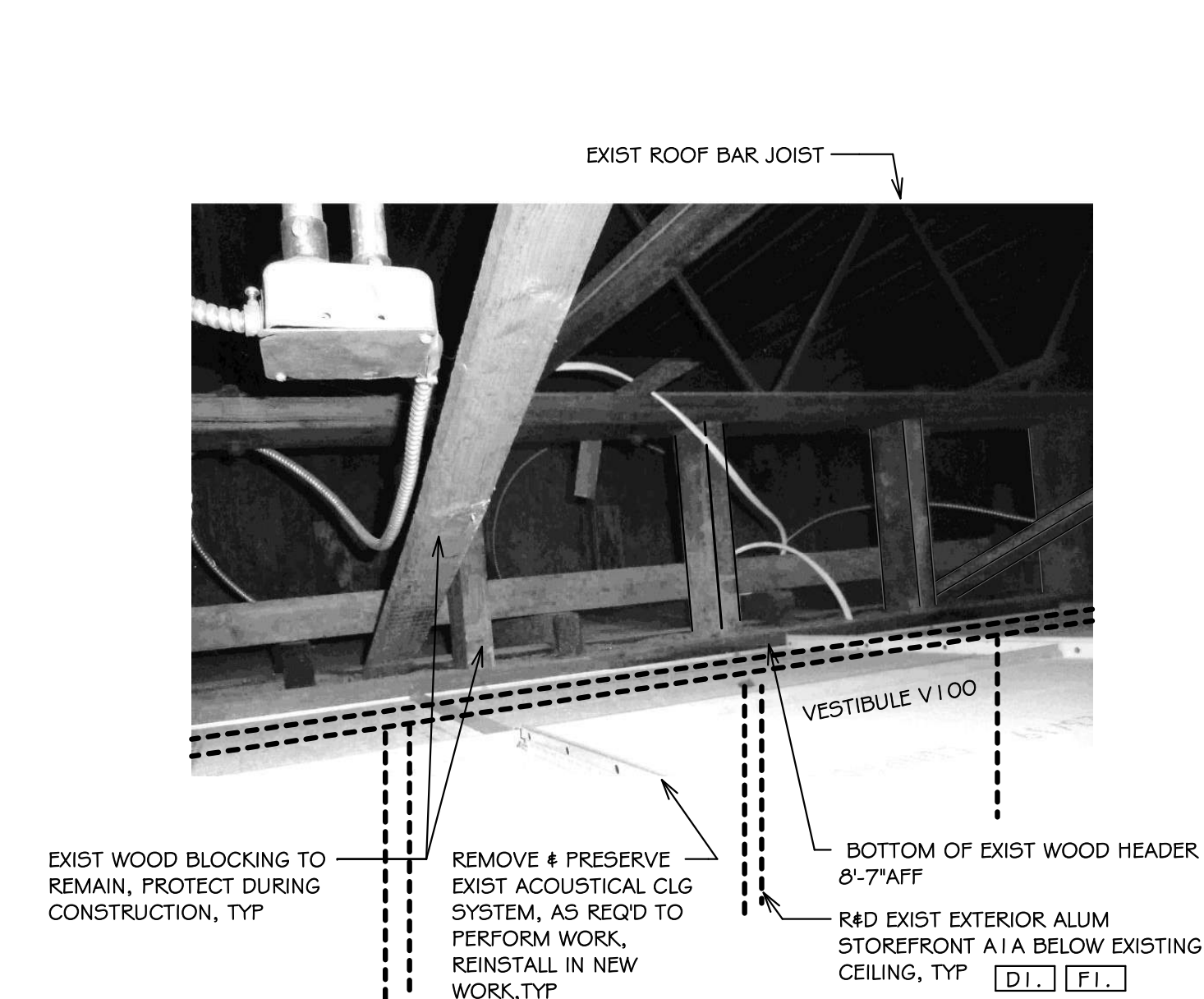
DTL VIEW: 1 / A2.0-A
DETAIL VIEW

DEMOLITION WORK KEYNOTE LEGEND

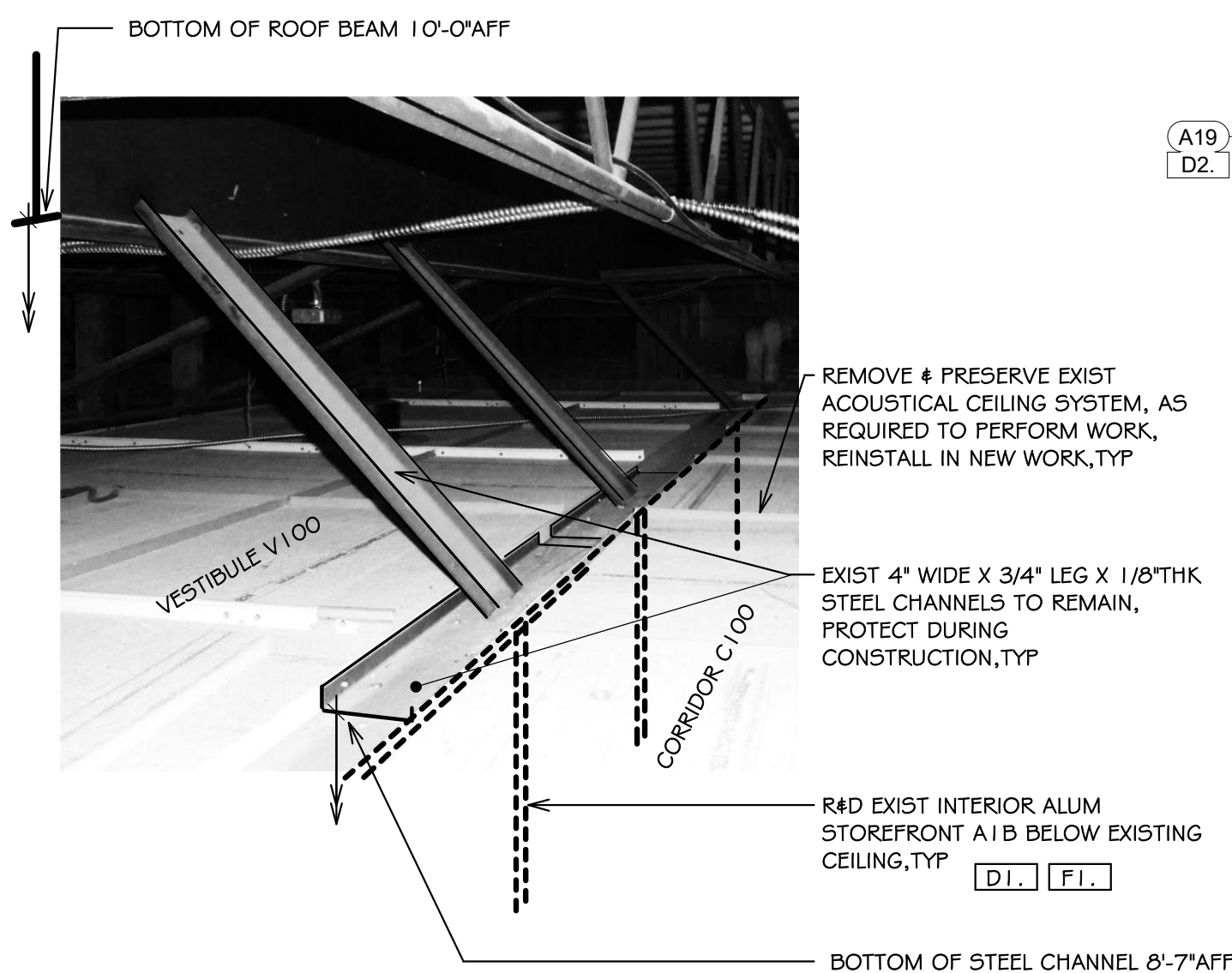
| Key Value | Keynote Description |
|-----------|--|
| D1. | REMOVE & DISPOSE DOOR, FRAME, SEALANT. |
| D2. | REMOVE & DISPOSE PORTION OF DOOR SYSTEM, SEE DOOR SCHEDULE FOR SPECIFIC INFO. |
| F1. | REMOVE & DISPOSE EXISTING DAMAGED FLOORING ADJACENT TO DOOR AND WINDOW SYSTEM. VERIFY EXTENT IN FIELD. |

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

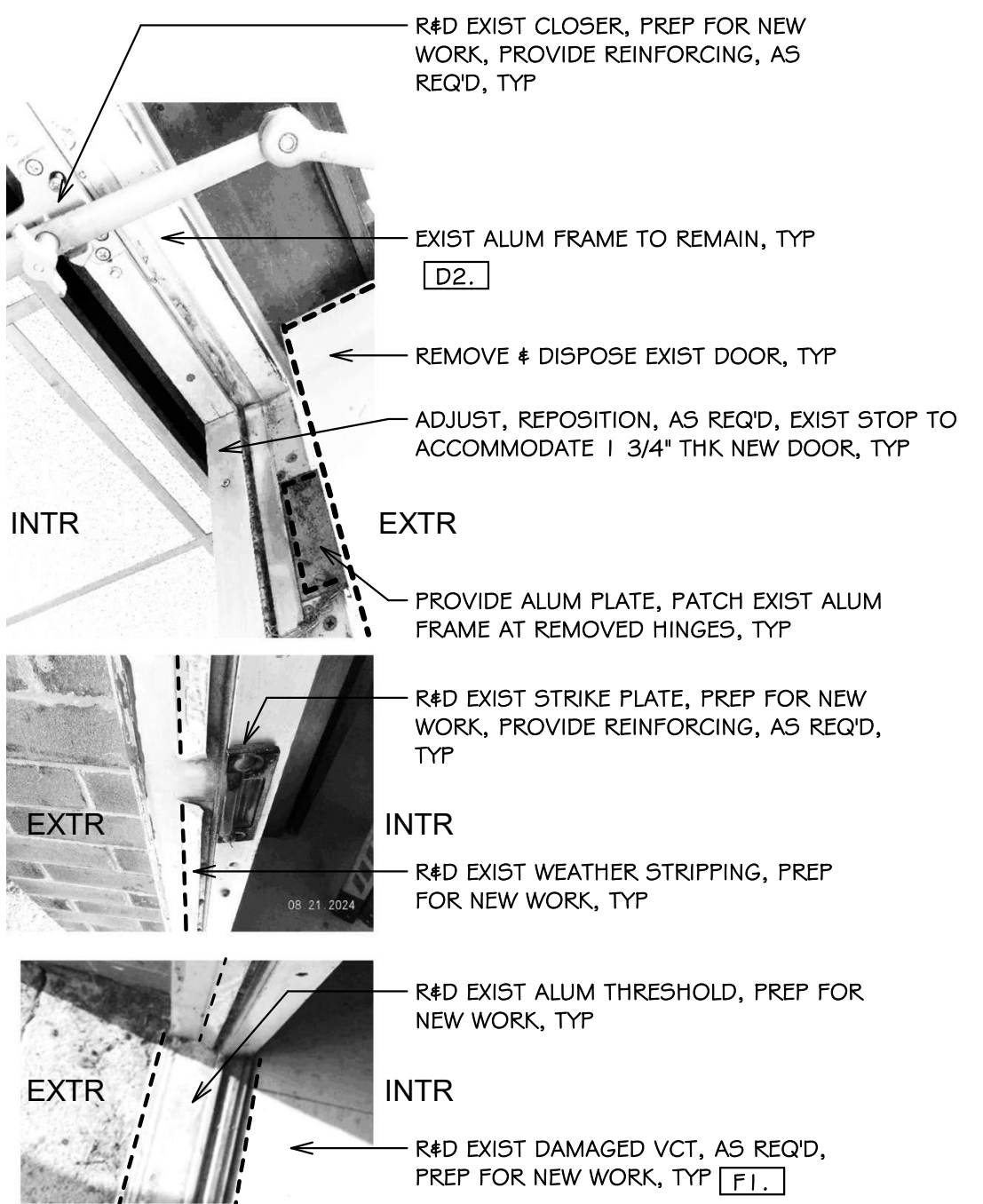
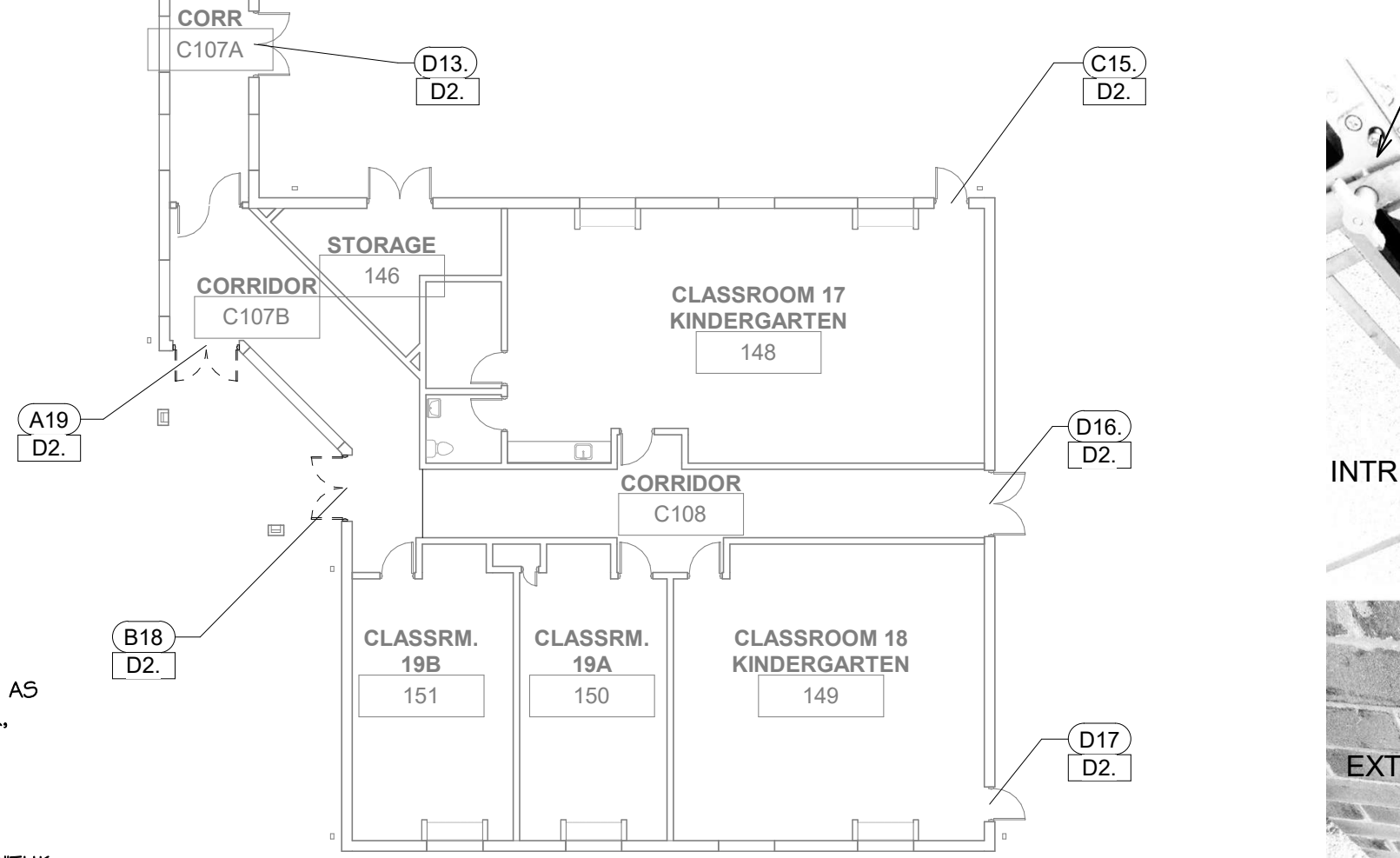
FLOOR PLAN - DEMOLITION
1/16" = 1'-0"
N



VIEW EXIST EXTERIOR VESTIBULE DOORS A1A ABOVE CEILING, TYP
2
3" = 1'-0"



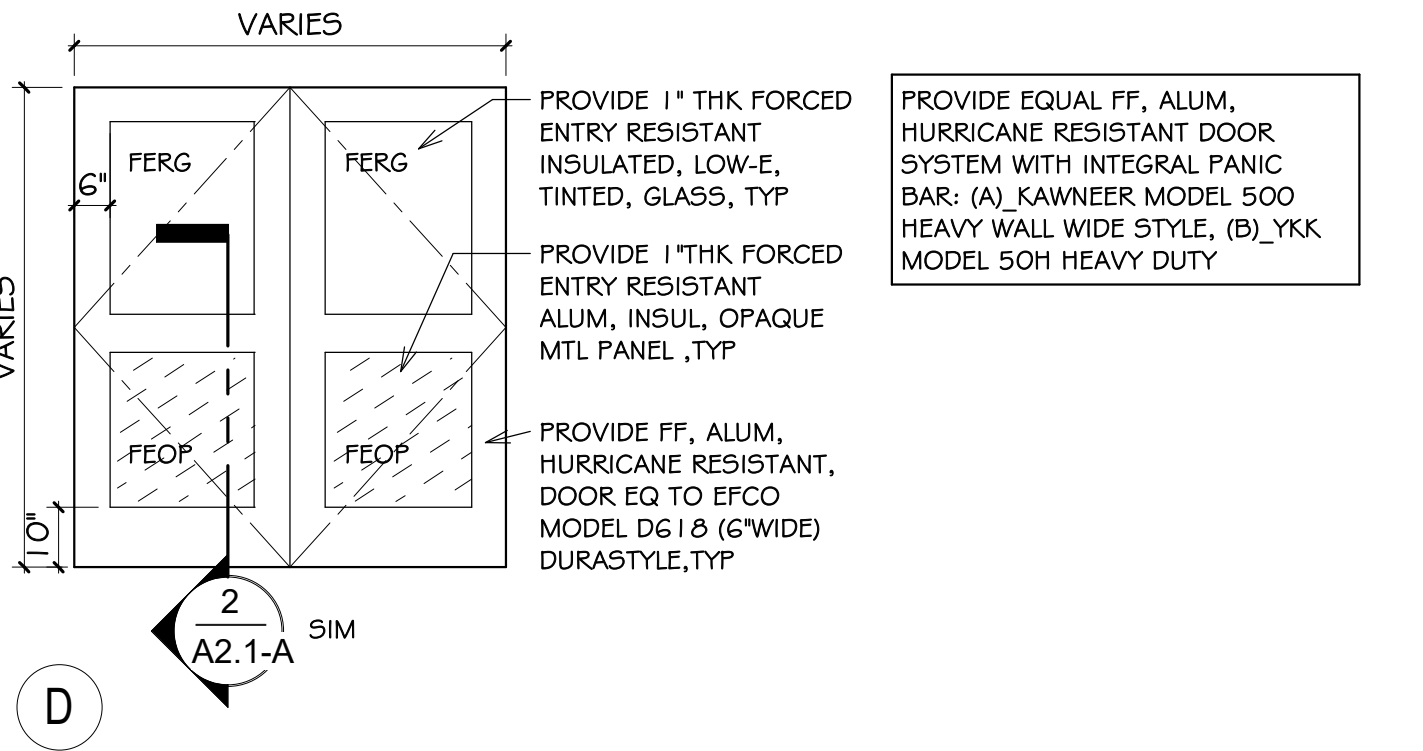
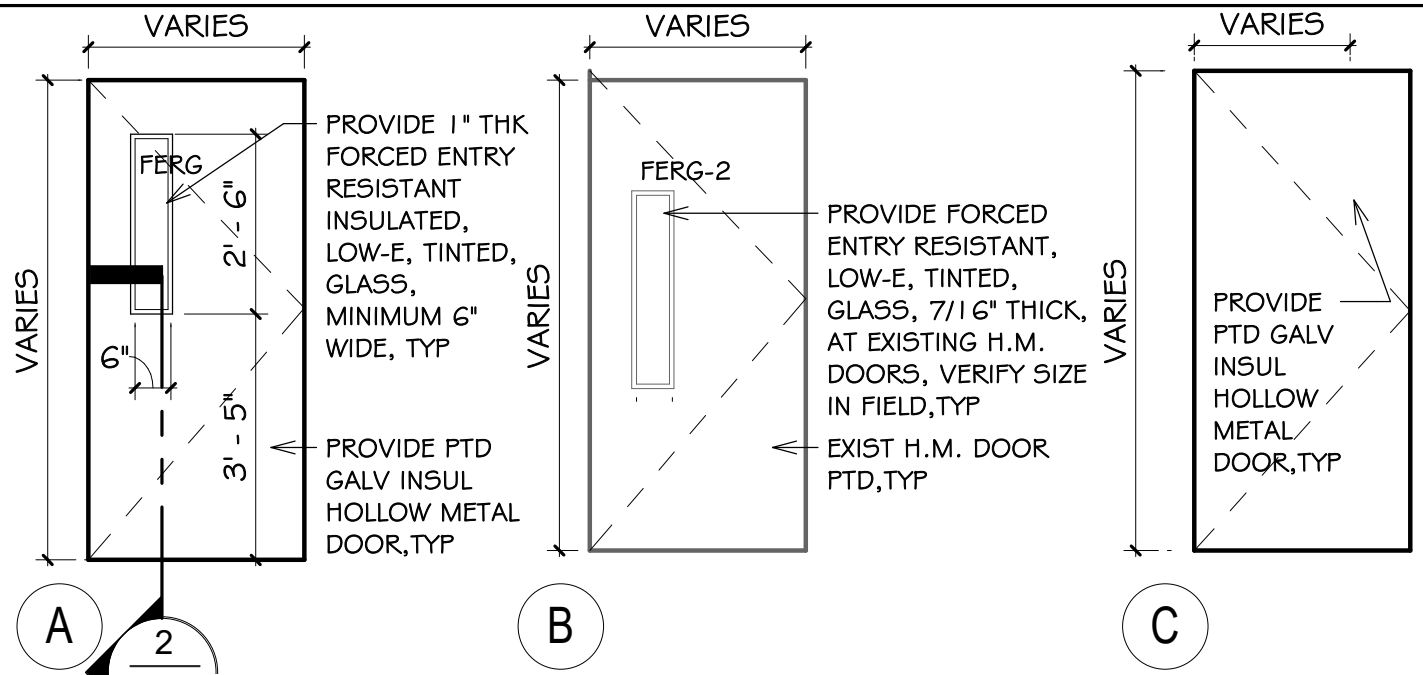
VIEW EXIST INTERIOR VESTIBULE DOORS A1B ABOVE CEILING, TYP
3
3" = 1'-0"



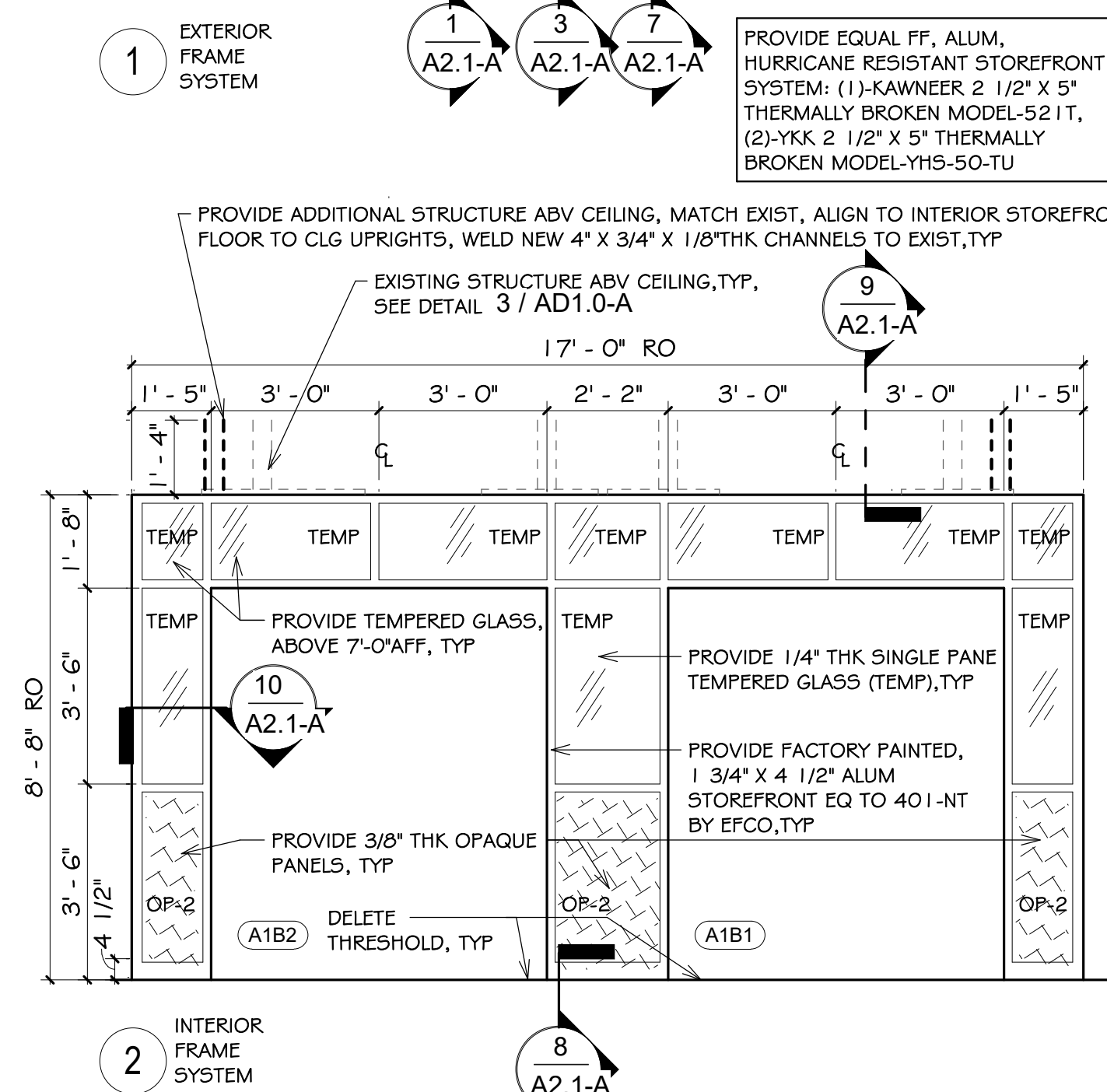
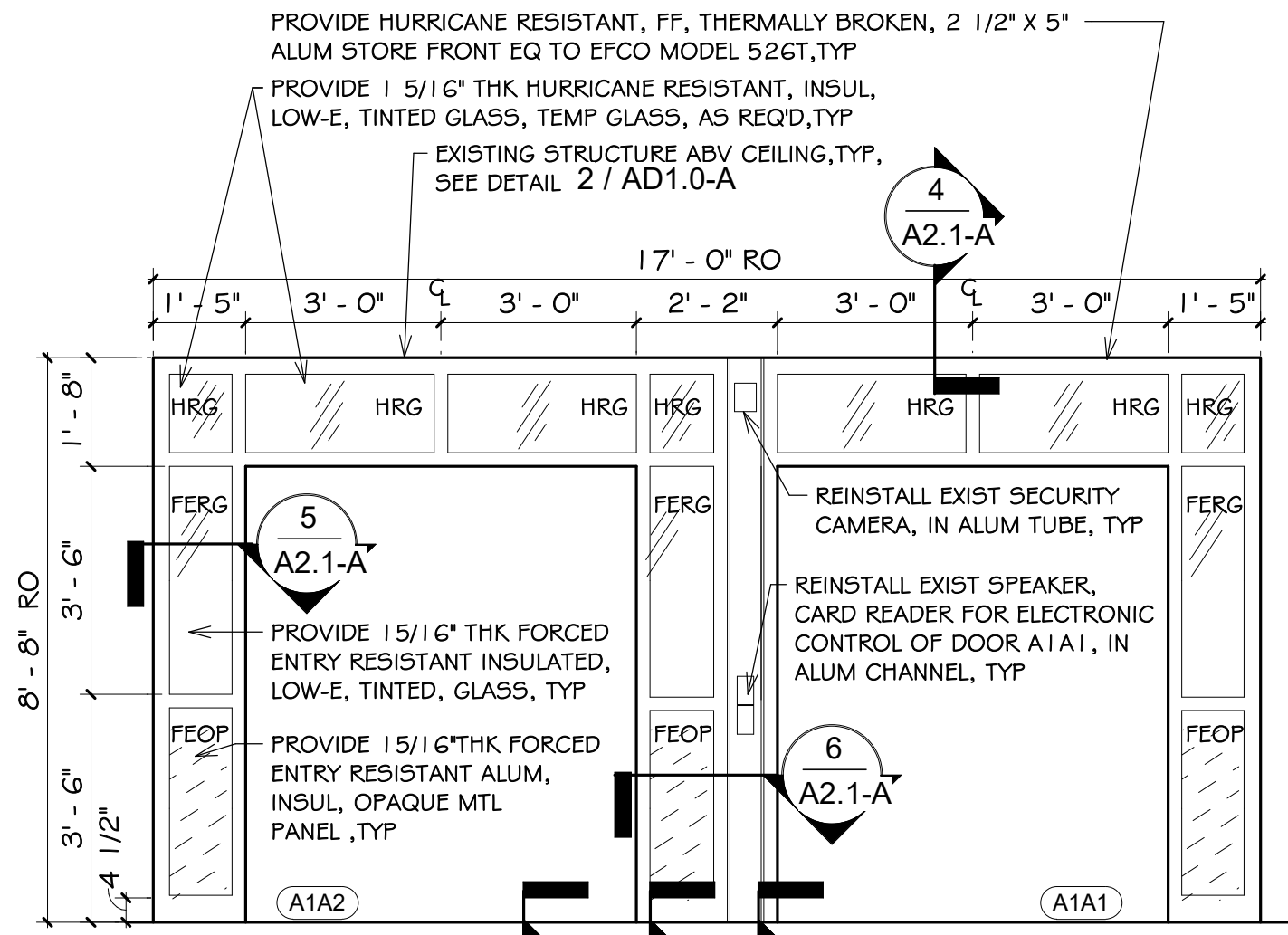
VIEW EXIST DOOR B6 ALUM FRAME TO REMAIN, TYP
4
3" = 1'-0"

ISSUED FOR PERMIT AND CONSTRUCTION





DOOR TYPES



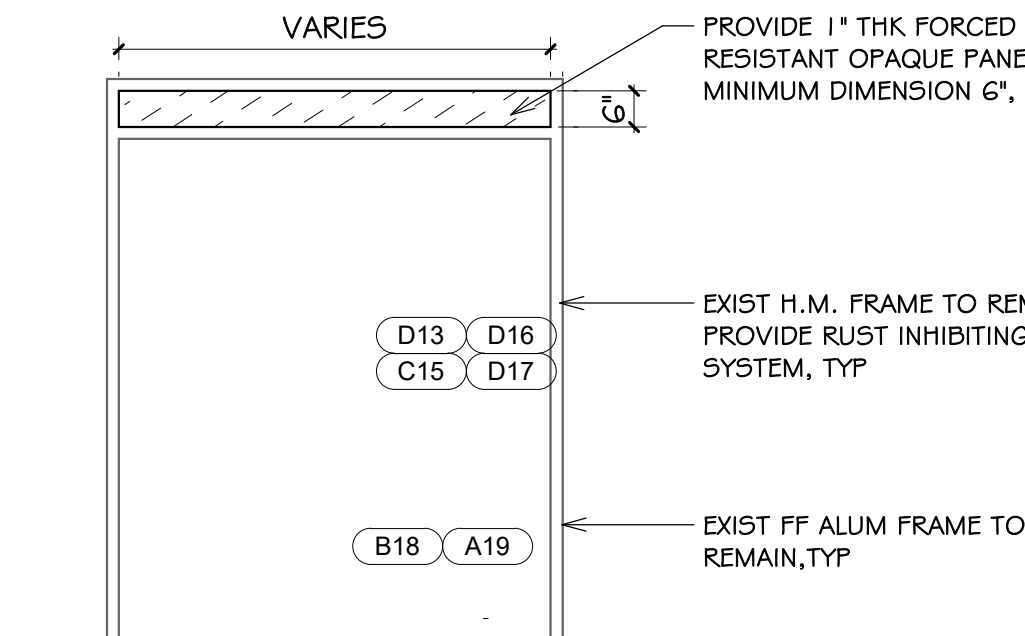
FRAME TYPES



| 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 | FRM DEEP | FRM MTL | FRM FIN | FRM GLASS | SILL DTL | JMB DTL | HD DTL | HRDWR GRP |
| B2. | 100 | ALL PURPOSE | 5'-0" | 7'-0" | 0' - 1 3/4" | A | HMG | PTD | FERG | EXIST | | | ALUM | EXIST | N/A | N/A | N/A | N/A | 3 |
| B3. | 100 | ALL PURPOSE | 5'-0" | 7'-0" | 0' - 1 3/4" | A | HMG | PTD | FERG | EXIST | | | ALUM | EXIST | N/A | N/A | N/A | N/A | 1 |
| C4. | 102 | CUSTODIAN | 6'-0" | 7'-0" | 0' - 1 3/4" | A & C | HMG | PTD | FERG | EXIST | | | ALUM | EXIST | N/A | N/A | N/A | N/A | 5 |
| B6. | 116 | CLASSROOM-2 | 3'-0" | 7'-9" | 0' - 1 3/4" | C | HMG | PTD | N/A | EXIST | | | ALUM | EXIST | N/A | N/A | N/A | N/A | 4 |
| B9. | 120 | CLASSROOM-20 | 3'-0" | 7'-0" | 0' - 1 3/4" | EXIST C | HMG | PTD | N/A | EXIST | | | HMG | PTD | N/A | N/A | N/A | N/A | N/A |
| D10. | 121 | CLASSROOM-21 | 3'-0" | 7'-0" | 0' - 1 3/4" | EXIST C | HMG | PTD | N/A | EXIST | | | HMG | PTD | N/A | N/A | N/A | N/A | N/A |
| D11. | 127 | CLASSROOM-9 | 3'-0" | 7'-9" | 0' - 1 3/4" | C | HMG | PTD | N/A | EXIST | | | ALUM | EXIST | N/A | N/A | N/A | N/A | 6 |
| D12. | 128 | CLASSROOM-10 | 3'-0" | 7'-9" | 0' - 1 3/4" | C | HMG | PTD | N/A | EXIST | | | ALUM | EXIST | N/A | N/A | N/A | N/A | 4 |
| C15. | 148 | CLASSROOM-17 | 3'-0" | 7'-0" | 0' - 1 3/4" | EXIST B | HMG | PTD | FERG-2 | EXIST 3 | | | HMG | PTD | OP | N/A | N/A | N/A | N/A |
| D17. | 149 | CLASSROOM-18 | 3'-0" | 7'-0" | 0' - 1 3/4" | EXIST B | HMG | PTD | FERG-2 | EXIST 3 | | | HMG | PTD | OP | N/A | N/A | N/A | N/A |
| B7. | C104 | CORRIDOR | 6'-0" | 7'-0" | 0' - 1 3/4" | EXIST A | HMG | PTD | FERG | EXIST | | | HMG | PTD | N/A | N/A | N/A | N/A | N/A |
| B8. | C104 | CORRIDOR | 3'-0" | 7'-0" | 0' - 1 3/4" | EXIST A | HMG | PTD | FERG | EXIST | | | HMG | PTD | N/A | N/A | N/A | N/A | N/A |
| D13. | C107A | CORRIDOR | 6'-0" | 7'-0" | 0' - 1 3/4" | EXIST B | HMG | PTD | FERG-2 | EXIST 3 | | | HMG | PTD | OP | N/A | N/A | N/A | N/A |
| A19. | C107B | CORRIDOR | 6'-0" | 7'-0" | 0' - 1 3/4" | A | HMG | PTD | FERG | EXIST 3 | | | ALUM | EXIST | OP | N/A | N/A | N/A | 7 |
| B18. | C107B | CORRIDOR | 6'-0" | 7'-0" | 0' - 1 3/4" | A | HMG | PTD | FERG | EXIST 3 | | | ALUM | EXIST | OP | N/A | N/A | N/A | 2 |
| D16. | C108 | CORRIDOR | 6'-0" | 7'-0" | 0' - 1 3/4" | EXIST B | HMG | PTD | FERG-2 | EXIST 3 | | | HMG | PTD | OP | N/A | N/A | N/A | N/A |
| A1A1. | V100 | VESTIBULE | 6'-0" | 7'-0" | 0' - 1 3/4" | D | ALUM | FF | FERG/OP | 1 | 17'-0" X 8'-8" | 5' | ALUM | FF | FERG/HRG/OP | REMARK-G | REMARK-G | REMARK-G | 8 |
| A1A2. | V100 | VESTIBULE | 6'-0" | 7'-0" | 0' - 1 3/4" | D | ALUM | FF | FERG/OP | 1 | 17'-0" X 8'-8" | 5' | ALUM | FF | FERG/HRG/OP | REMARK-G | REMARK-G | REMARK-G | 8 |
| A1B1. | V100 | VESTIBULE | 6'-0" | 7'-0" | 0' - 1 3/4" | D | ALUM | FF | OP-2/TEMP | 2 | 17'-0" X 8'-8" | 4 1/2" | ALUM | FF | OP-2/TEMP | REMARK-G | REMARK-G | REMARK-G | N/A |
| A1B2. | V100 | VESTIBULE | 6'-0" | 7'-0" | 0' - 1 3/4" | D | ALUM | FF | OP-2/TEMP | 2 | 17'-0" X 8'-8" | 4 1/2" | ALUM | FF | OP-2/TEMP | REMARK-G | REMARK-G | REMARK-G | N/A |

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 FRAME TYPES FOR DOOR/FRAME DETAILS AT 1 / A2.0-A
- VERIFY EXISTING CONDITIONS AND DIMENSIONS IN THE FIELD PRIOR TO SHOP DRAWINGS & FABRICATION.
- EXISTING DOORS ON THE DOOR/FRAME SCHEDULE, LEAVE DOOR IN PLACE UNLESS REQUIRED TO PERFORM WORK.
- PROVIDE AT EXISTING STEEL LINTELS AND EXISTING H.M. DOORS & H.M. FRAMES LISTED ON THE DOOR/FRAME SCHEDULE, PREPARE AND PROVIDE A RUST RESISTANT PAINT SYSTEM. PREPARATION TO INCLUDE LIGHT RUST REMOVAL WITH WIRE BRUSH AND SCRAPER. PROVIDE RUST INHIBITING PAINT SYSTEM INCLUDING (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, COLOR SELECTED BY ARCHITECT.
- HOLLOW METAL DOORS AND HOLLOW METAL FRAMES, 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 AND/OR HURRICANE RESISTANT INSULATED OPAQUE METAL PANELS (FEOP / OP) 1" THICK. AT ALUMINUM STOREFRONT DOORS, HM DOORS, HM FRAMES, 1 5/16" THICK AT STOREFRONT FRAMING, EQUAL TO MAPESHIELD, BY MAPES, FACTORY FINISHED. INSTALL TO MEET CODE AND MEET MANUFACTURERS REQUIREMENTS. COLOR SELECTED BY ARCHITECT.
- PROVIDE FORCED ENTRY RESISTANT GLASS (FERG) AND HURRICANE RESISTANT GLASS (HRG) PER DOOR / FRAME SCHEDULE AND DOOR / FRAME TYPES, 1" THICK AT ALUMINUM STOREFRONT DOORS, HM DOORS, HM FRAMES, 1 5/16" THICK AT STOREFRONT FRAMING, INSULATED, TEMPERED AS REQUIRED, MINIMUM WIDTH OF VISION LITES 6", GRAY TINT EQUAL TO GUARDIAN CRYSTAL GRAY COLOR OR VITRO OPTIGRAY COLOR, LOW-E (#2) EQUAL TO GUARDIAN SNG68 OR SOLARBAN 70 PROPERTIES, FERG INTER LAYER EQUAL TO SCHOOL GUARD GLASS S65 OR OLD CASTLE ARMORPROTECT PLUS 121000, HRG INTER LAYER EQUAL TO O.060 FVB OR SGP. COLORS SELECTED BY ARCHITECT. GLASS TO BE INSTALLED TO MEET CODE AND MANUFACTURERS REQUIREMENTS, SEE DETAIL 2 / A2.1-A
- 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 REQ'D, POP RIVET NEW TO OLD. BEND EXISTING FLASHING BACK DOWN AT END OF PROJECT.
- PROVIDE HURRICANE RESISTANT EXTERIOR STOREFRONT SYSTEM EQUAL TO 2 1/2" X 5" THERMALLY BROKEN MODEL 52GT, DOOR SYSTEM MODEL D618 DURASTYLE BY EFCO. PROVIDE EQUAL EXTERIOR ALUMINUM STOREFRONT SYSTEMS: (1)-KAWNEER 2 1/2" X 5" THERMALLY BROKEN MODEL-521T, (2)-YKK 2 1/2" X 5" THERMALLY BROKEN MODEL-YHS-50-TU, EQUAL ALUMINUM DOOR SYSTEMS WITH INTEGRAL PANIC BAR: (A)_KAWNEER MODEL-500 HEAVY WALL WIDE STYLE, (B)_YKK MODEL-50H HEAVY DUTY. ALL PARTS OF SYSTEM FROM SAME COMPANY. COLOR SELECTED BY ARCHITECT.
- REMOVE & DISPOSE EXIST VCT, AS REQ'D, 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 THE WIDTH OF THE DOOR OPENING.
- PROVIDE ADA COMPLIANT THERMALLY BROKEN ALUM THRESHOLD AT NEW FRAMES AND WHERE NOTED ON THE DOOR/FRAME SCHEDULE, REMOVE & DISPOSE EXISTING ALUMINUM THRESHOLDS, ALUM RAMP, CUT OR GRIND OR REMOVE EXISTING RUSTED STEEL ANGLES AT SILLS SUFFICIENT TO INSTALL NEW THRESHOLDS. SET IN BED OF SEALANT, PROVIDE SEALANT AT EXISTING TO REMAIN THRESHOLDS, PROVIDE AIR SEALING. SEE DETAIL 1 / A2.1-A
- PROVIDE, AT HEAD, JAMB, SILL, SOLID SUBSTRATE FOR NEW DOOR SYSTEM FASTENING. FILL HOLES AND CRACKS AND RE-FORM WITH REPAIR CONCRETE INCLUDING (A) SIKADUR VOM AND SIKADUR-32 HI-MOD (B) ARDEX TYP AND ARDEX EP 2000 (C) ABATON ABOVELD 55-1 AND ABATON PRIMKOTE 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 46: MAINTENANCE OF BRICK MASONRY" & "TECHNICAL NOTE 7: WATER PENETRATION RESISTANCE - DESIGN AND DETAILING" BY BRICK INDUSTRY ASSOCIATION (WWW.GOBRIK.COM).
- 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 WIRE MOULD SYSTEM, AS REQUIRED, AT DOOR ELECTRIC LATCH LOCATIONS. PROVIDE ELECTRIC ARMORED LOOP BETWEEN FRAME AND DOOR, AS REQUIRED. MOUNT CARD READER 3'-0" TO 4'-0" ABOVE GRADE. SCHOOL TO PROVIDE AND INSTALL CARD READER AND FINAL ELECTRIC CONNECTIONS. GC COORDINATE WITH SCHOOL PRIOR TO CONSTRUCTION.
- PROVIDE RI LICENSED ENGINEERING SUBMITTAL OF STOREFRONT SYSTEM, METAL STUD SYSTEM, AND REQUIRED ANCHORING SYSTEMS INCLUDING: A)_ENGINEERING OF STOREFRONT SYSTEM, METAL STUD SYSTEM, AND ANCHORING SYSTEMS, ARE HURRICANE RESISTANT AND MEET CODE, B)_SPECIFY TYPE AND LOCATION OF ANCHORING PER SUBSTRATE, C)_PROVIDE SUBMITTAL OF DATA, CALCULATIONS, DRAWINGS, DOCUMENTING SYSTEMS AND COMPONENTS INSIDE THE ROUGH OPENING ARE HURRICANE RESISTANT AND MEET CODE.
- PROVIDE, AT EXIST ALUMINUM DOOR FRAMES TO REMAIN, REPAIRS INCLUDING ALUMINUM PLATE SCREWED IN AT REMOVED BUTT HINGES, REPOSITION EXISTING ALUM DOOR STOP, OR PROVIDE NEW, TO ACCOMMODATE NEW 1 3/4" THICK DOOR. REPOSITION NEW LATCH PLATES AS REQ'D. PROVIDE, AS REQ'D, REINFORCING. SEE DETAIL 4 / AD1.0-A
- PROVIDE, AT EXTERIOR ENVELOPE, PRESSURE TREATED WOOD TREATED WITH MICRONIZED COPPER AZOLE (MCA) OR EQUAL AS NOTED IN THE ICC-ES 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 PT WOOD AT THE EXTERIOR ENVELOPE.
- PROVIDE INTERIOR STOREFRONT FRAME SYSTEM TO BE EQUAL TO 1 3/4" X 4 1/2" EQUAL TO 401 (NT) BY EFCO. COLOR SELECTED BY ARCHITECT.
- PROVIDE 3/8" THICK OPAQUE PANEL (OP-2) AT VESTIBULE V100 INTERIOR FRAME A1B1 & A1B2 EQUAL TO "VENEER / GLAZE" PANEL BY MAPES WITH INTERIOR AND EXTERIOR .032" THICK FACTORY FINISH ALUMINUM SHEETS LAMINATED TO 3/16" THK MDF, COLOR SELECTED BY ARCHITECT.
- PROVIDE GRAY TINTED FORCED ENTRY RESISTANT GLASS (FERG-2) AT EXISTING HM DOORS AND HM FRAMES EQUAL TO 7/16" THK LAMINATED GLASS BY SCHOOL GUARD GLASS NUMBER SGG-L7-S65-GRAY2X.
- ASBESTOS HAS BEEN IDENTIFIED IIN THE SCHOOL, REFER TO THE ASBESTOS REPORT IN THE SPECIFICATIONS SECTION 003119. NOTIFY THE ARCHITECT IMMEDIATELY OF ANY ADDITIONAL 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. AS REQUIRED PROVIDE WIRE MOULD AND/OR ELEC ARMORED LOOP BETWEEN FRAME AND DOOR.
- PROVIDE AT EXIST DOORS WEATHER STRIPPING WITH SURFACE APPLIED DOOR BOTTOM RAIN DRIP WITH RUBBER GASKET EQ TO PEMKO MODEL 3452-DPK.
- PROVIDE DOOR AND HARDWARE AT EXISTING FRAME.
- REFER TO DOOR AND FRAME TYPES FOR DETAILS AT 1 / A2.0-A
- EXISTING DOOR AND FRAME TO REMAIN.
- PROVIDE THRESHOLD, SEE DETAIL 1 / A2.1-A
- PROVIDE FRAME PATCHING AT EXIST ALUM FRAME, INFILL AT REMOVE EXISTING HINGES WITH ALUMINUM PLATE, REPOSITION DOOR STOP, OR PROVIDE NEW, FOR NEW 1 3/4" THK DOORS, LOCATE NEW LATCH PLATE, WEATHER SEAL, REINFORCE, AS REQ'D. SEE DETL 4 / AD1.0-A
- PROVIDE REPLACEMENT AT EXIST HM FRAME AT TRANSOM LITE WITH 1" THK HURRICANE RESISTANT OPAQUE PANEL.
- PROVIDE REPLACEMENT AT EXIST HM DOOR VISION LITE WITH 7/16" THK FERG-2 FORCED ENTRY RESISTANT GLASS AT EXISTING DOOR VISION LITE.
- DOOR-A1A1 PROVIDE ELECTRIC TWO POINT LATCH SYSTEM PANIC BAR, LEFT DOOR VIEWED FROM EXTERIOR. PROVIDE EXTERIOR PULL AT BOTH DOORS. PROVIDE OPENING FOR WIRING IN ALUM CHANNEL, AIR SEAL. PROVIDE WIRE MOULD, AS REQ'D, CONNECT TO EXISTING WIRING.
- DOOR B2 PROVIDE ELECTRIC TWO POINT LATCH SYSTEM PANIC BAR, LEFT DOOR VIEWED FROM EXTERIOR. PROVIDE PULL AT EXTERIOR. PROVIDE WIRE MOULD AND OR ARMORED LOOP, AS REQ'D.
- DOOR A19 PROVIDE ELECTRIC TWO POINT LATCH SYSTEM PANIC BAR, RIGHT DOOR VIEWED FROM EXTERIOR. PROVIDE EXTERIOR PULL AT BOTH DOORS. PROVIDE WIRE MOULD AND OR ARMORED LOOP, AS REQ'D, CONNECT TO EXISTING WIRING.

ABBREVIATION

ALUM = ALUMINUM
CLR = CLEAR
DTL = DETAIL
DR = DOOR
EX = EXISTING
EXIST = EXISTING
FEOP = FORCED ENTRY OPAQUE PANEL
FERG = FORCED ENTRY RESISTANT GLASS
FIN = FINISH
FF = FACTORY FINISH
FRM = FRAME
GALV = GALVANIZED
GRP = GROUP
JMB = JAMB
HD = HEAD
HMG = HOLLOW METAL GALVANIZED
HORIZ = HORIZONTAL
HRDWR = HARDWARE
HER = HURRICANE RESISTANT GLASS

INSUL = INSULATION
MIN = MINIMUM
MTL = METAL
N/A = NOT APPLICABLE
NO = NUMBER
OP = HURRICANE RESISTANT OPAQUE PANEL

PTD = PAINTED
REQD = REQUIRED
RM = ROOM
SIM = SIMILAR
STL = STEEL
THK = THICK
TYP = TYPICAL
VIF = VERIFY IN FIELD

NOTES: Hoxsie ES

- SEE DRAWING G1.0 & G1.1 FOR ADDITIONAL NOTES AND LEGENDS PERTAINING TO THE PROJECT.
- SEE DWG 1 / A2.0-A FOR DOOR AND FRAME SCHEDULE & TYPES.
- VERIFY EXISTING CONDITIONS IN 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 SECURITY W/ OWNER PRIOR TO CONSTRUCTION.



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E.T.Wyman Elementary School
1 Columbia Avenue, Warwick, RI 02888

Revision Schedule

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

SHEET TITLE

DOOR & FRAME SCHEDULE, DOOR TYPES, FRAME TYPES

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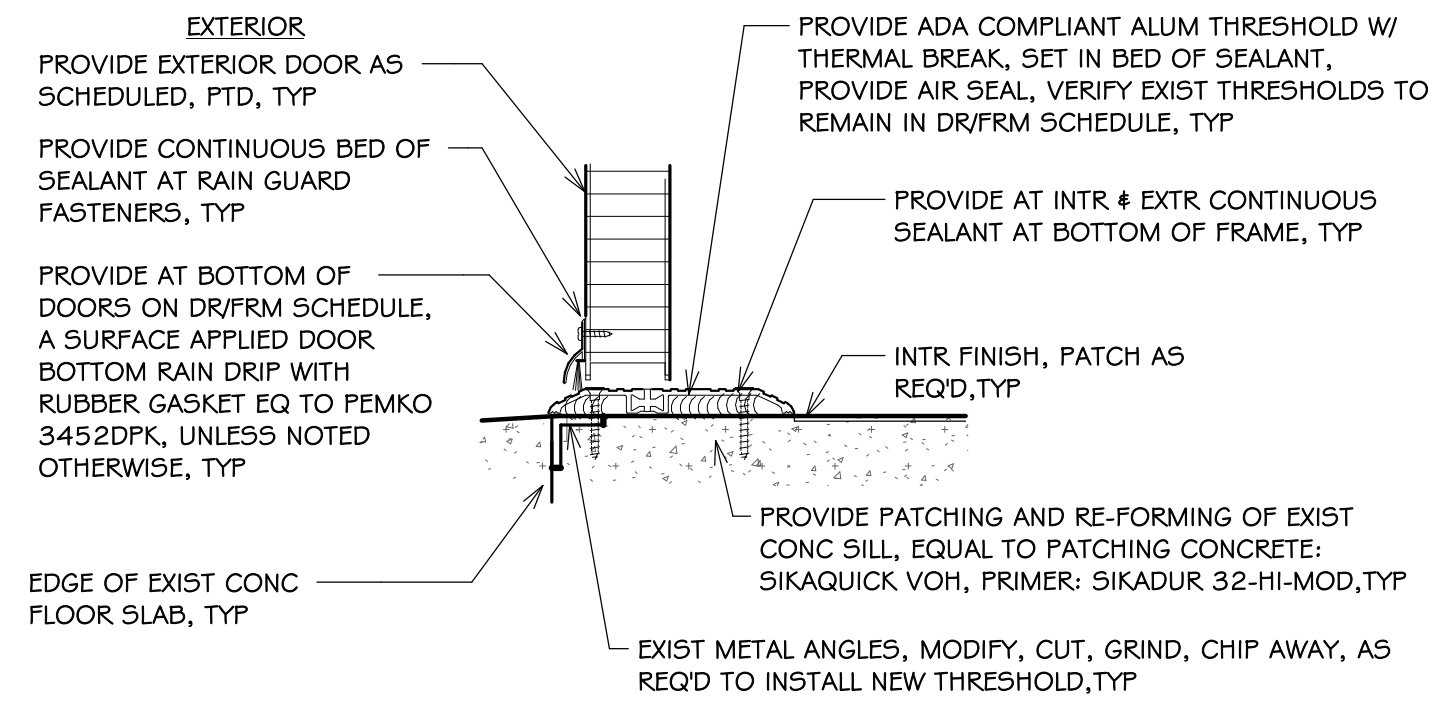
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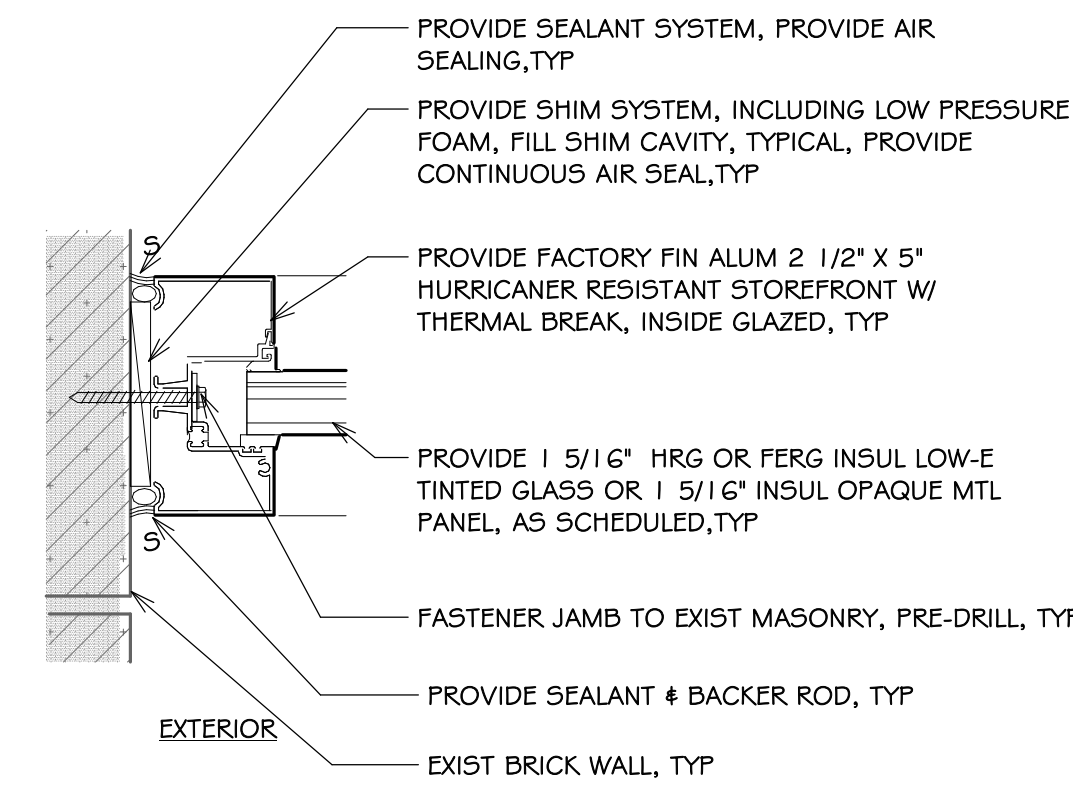
A2.0-A

Hoxsie ES
SHEET: 5 OF: 14

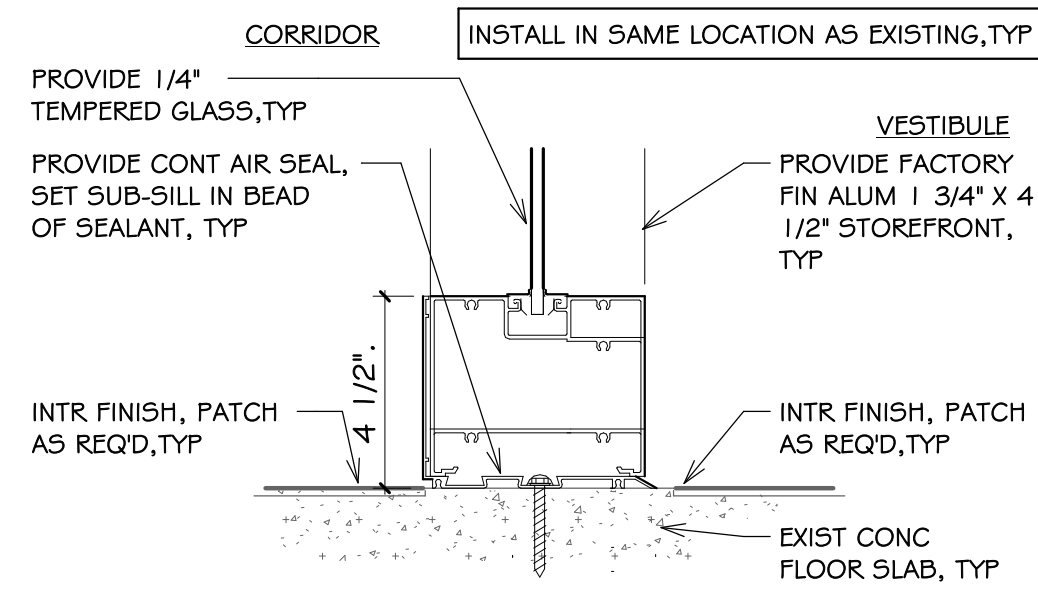
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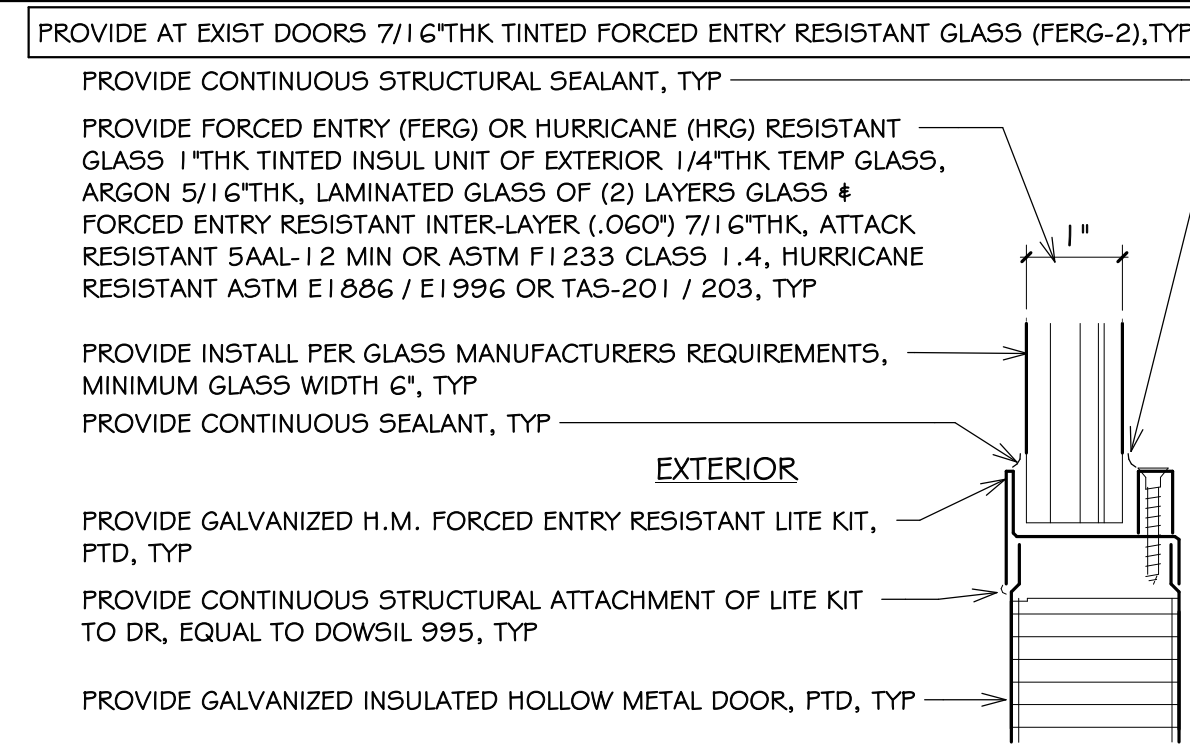
1 SECTION:DR THRESHOLDS,TYP
A2.1-A 3' = 1'-0"



5 SECTION:FRAME-A I A JAMB,TYP
A2.1-A 3' = 1'-0"



8 SECTION:FRAME-A I B SILL,TYP
A2.1-A 3' = 1'-0"



2 SECT:HOLLOW METAL DOOR LITE TRIM,TYP
A2.1-A 6' = 1'-0"

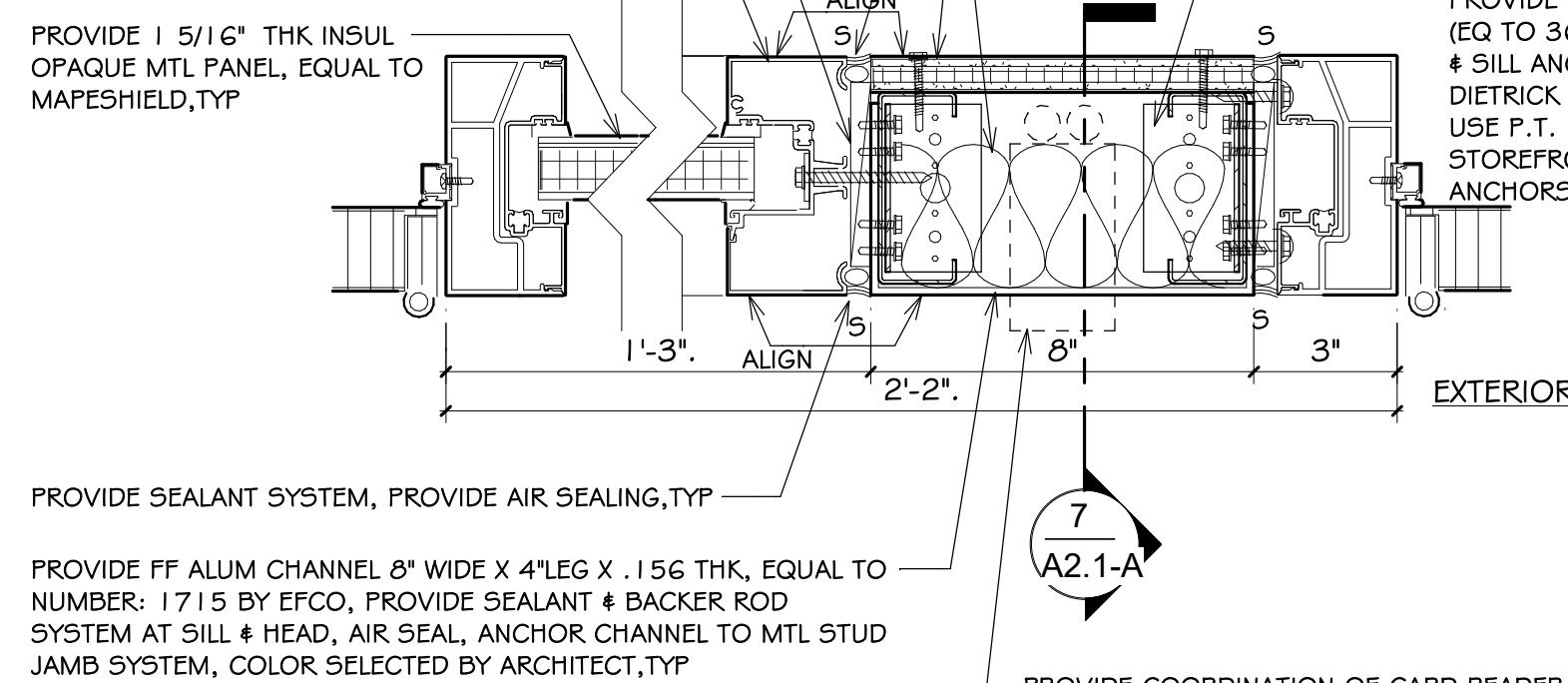
PROVIDE HURRICANE RESISTANT EXTERIOR STOREFRONT FRAME SYSTEMS EQUAL TO 2 1/2" X 5" THERMALLY BROKEN MODEL 526T BY EFCO. PROVIDE EQUAL EXTERIOR ALUMINUM STOREFRONT SYSTEMS: (1)-KAWNEER 2 1/2" X 5" THERMALLY BROKEN MODEL-52 IT, (2)-YKK 2 1/2" X 5" THERMALLY BROKEN MODEL-YHS-50-TU, EQUAL ALUMINUM DOOR SYSTEMS WITH INTEGRAL PANIC BAR: (A) KAWNEER MODEL-500 HEAVY WALL WIDE STYLE, (B) YKK MODEL-50H HEAVY DUTY. ALL PARTS OF SYSTEM FROM SAME COMPANY. COLOR SELECTED BY ARCHITECT.

PROVIDE A SUBMITTAL OF DATA, DRAWINGS, CALCULATIONS, CERTIFIED AND SEALED BY A RHODE ISLAND LICENSED ENGINEER, STOREFRONT SYSTEM IS HURRICANE RESISTANT, RESISTANT TO LOCAL WEATHER, INCLUDE LOCATION AND TYPE FASTENERS REQUIRED FOR EACH SUBSTRATE, INCLUDE ENGINEERING OF ASSOCIATED NEW METAL STUD SYSTEM & ALUMINUM PANNING INCLUDING NEW MATERIALS AND SYSTEMS INSIDE THE ROUGH OPENING SUPPORTING STOREFRONT SYSTEM, PER 084313-1.05.

PROVIDE SHIM SYSTEM, INCLUDING LOW PRESSURE FOAM, FILL SHIM CAVITY, TYPICAL, PROVIDE CONTINUOUS AIR SEAL, TYP

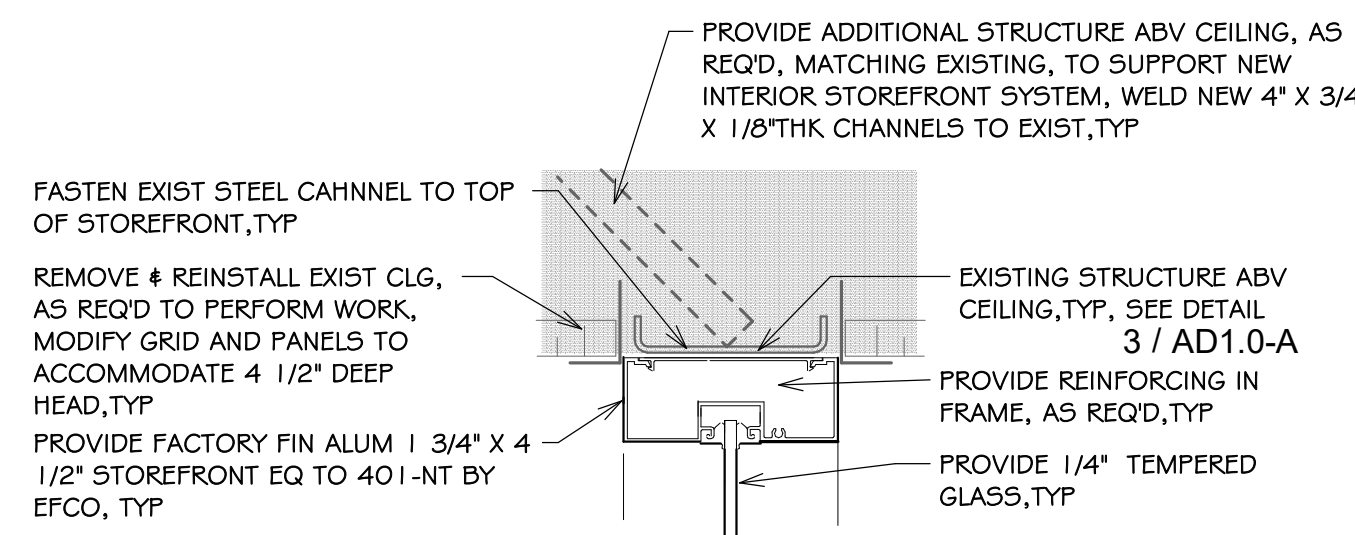
PROVIDE FACTORY FIN ALUM 2 1/2" X 5" HURRICANER RESISTANT STOREFRONT W/ THERMAL BREAK, INSIDE GLAZED, TYP

PROVIDE 1 5/16" THK INSUL OPAQUE MTL PANEL, EQUAL TO MAPESHIELD, TYP

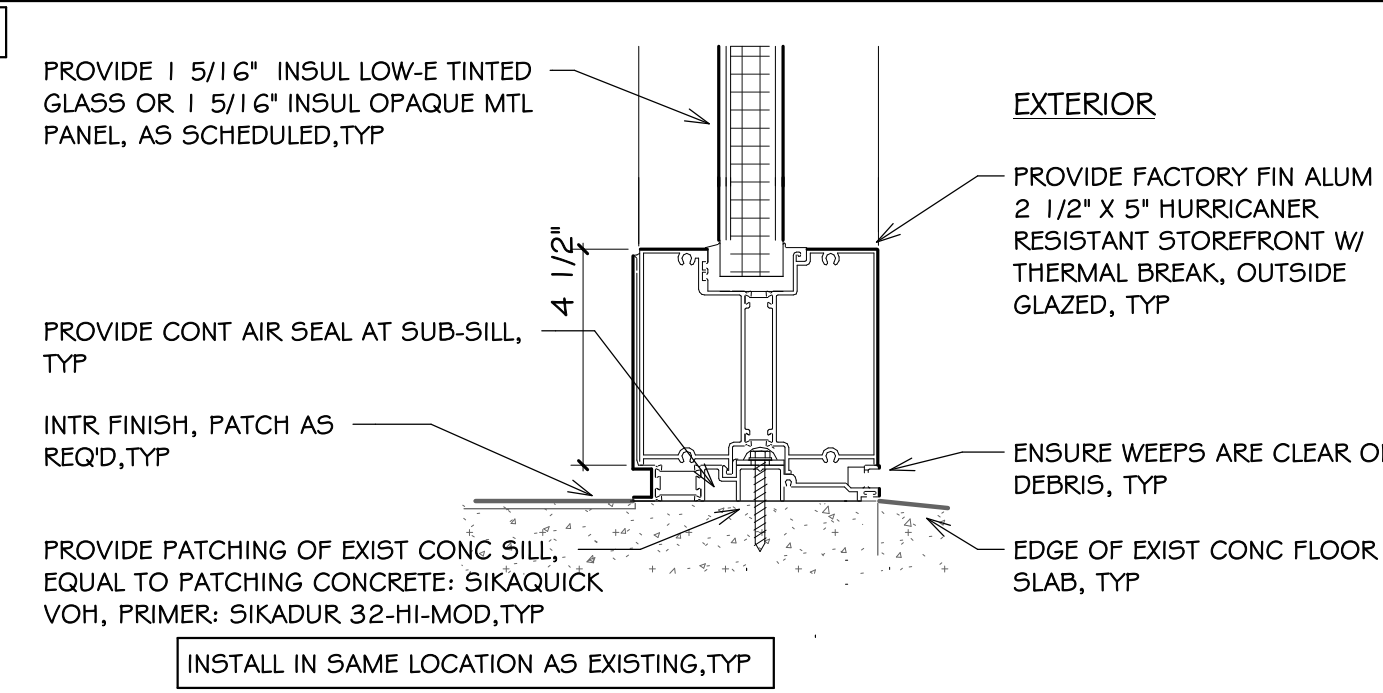


6 SECT:FRAME-A I A JAMB@ALUM TUBE,TYP
A2.1-A 3' = 1'-0"

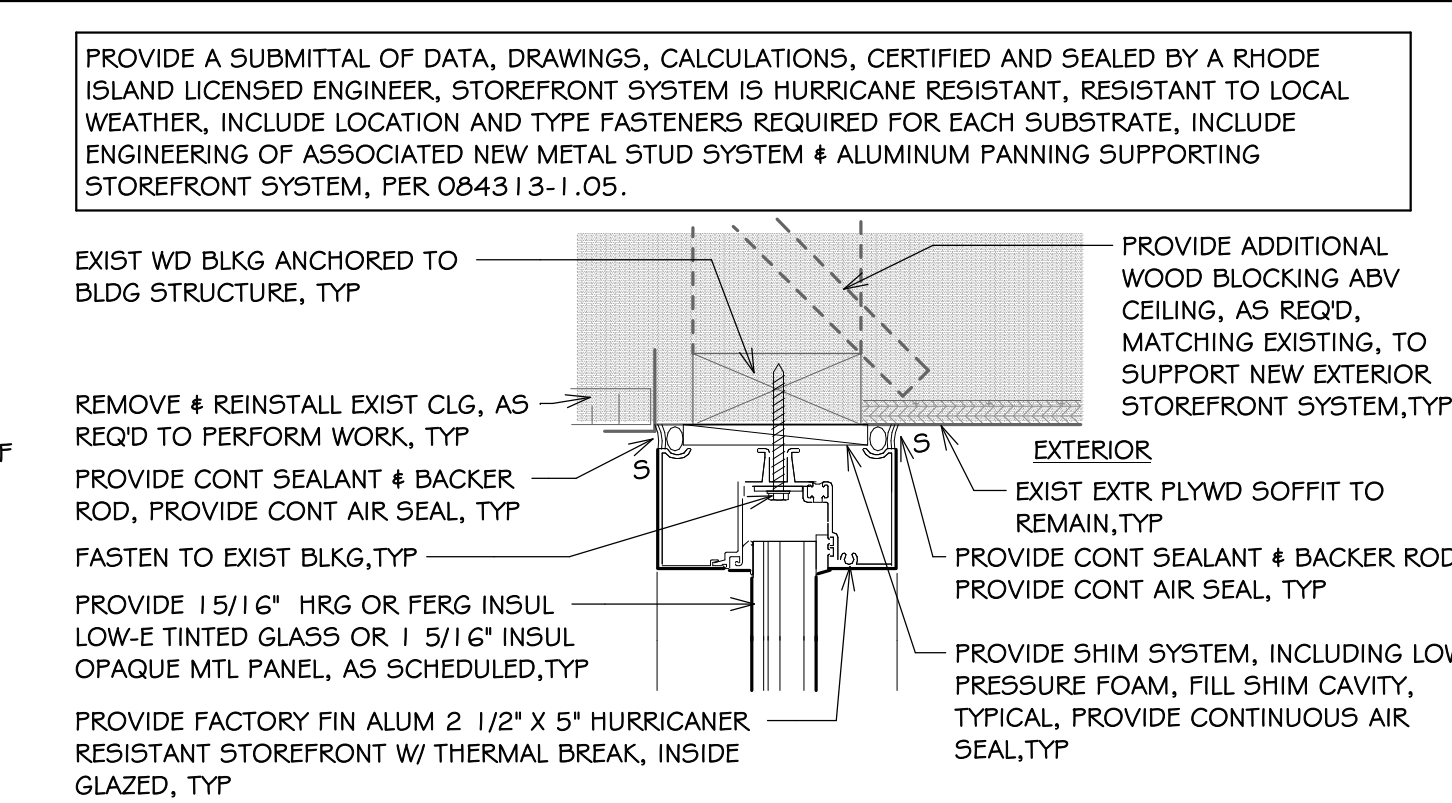
PROVIDE A SUBMITTAL OF DATA, DRAWINGS, CALCULATIONS, CERTIFIED AND SEALED BY A RHODE ISLAND LICENSED ENGINEER, INTERIOR STOREFRONT SYSTEM RESISTS NORMAL TRAFFIC AND IS ADEQUATELY REINFORCED FOR ANCHORAGE TO EXISTING, PER 084313-1.05.



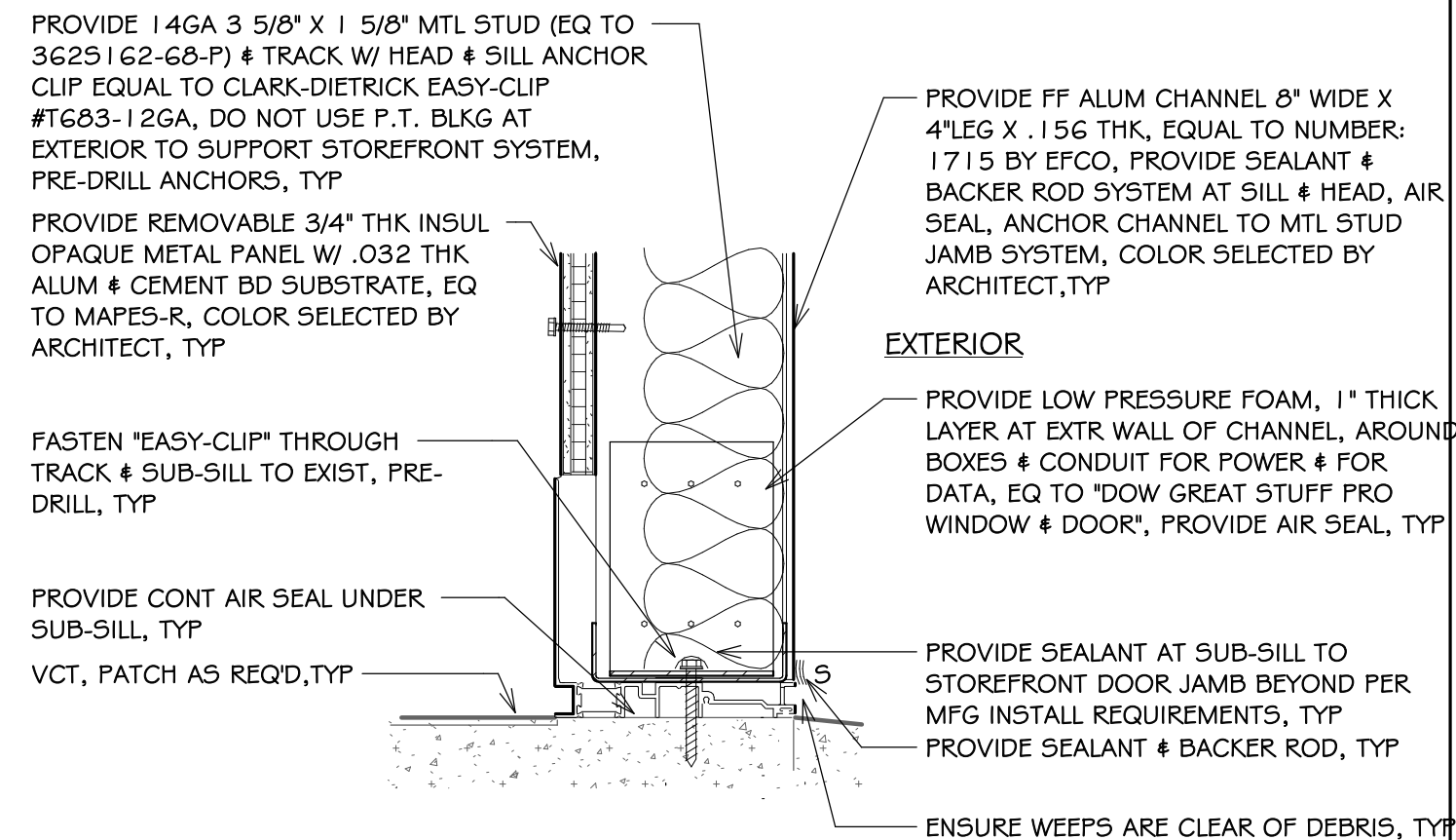
9 SECT:FRAME-A I B HEAD,TYP
A2.1-A 3' = 1'-0"



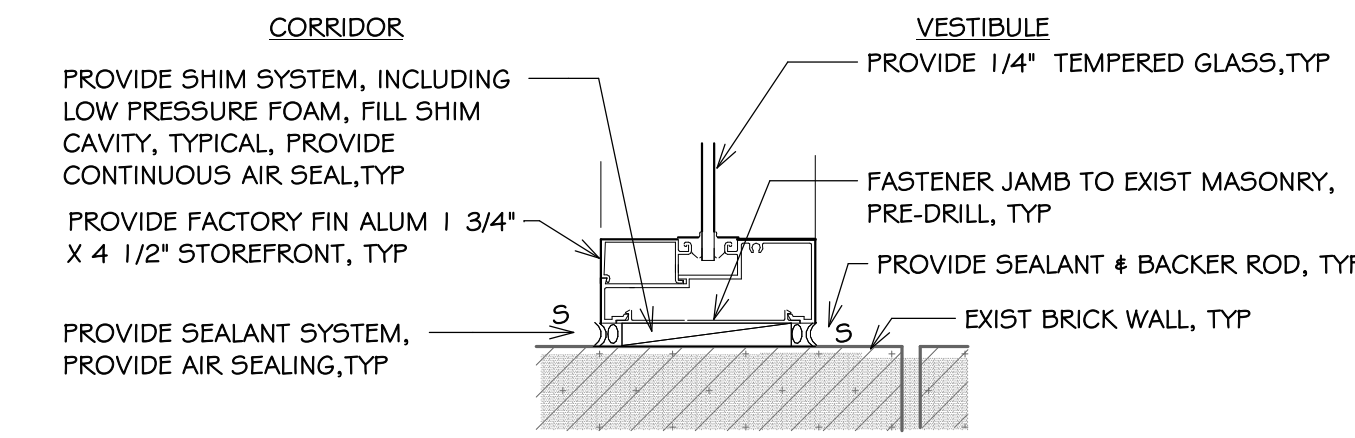
3 SECT:FRAME-A I A SILL,TYP
A2.1-A 3' = 1'-0"



4 SECT:FRAME-A I A HEAD,TYP
A2.1-A 3' = 1'-0"



7 SECT:FRAME-A I A SILL@ALUM CHANNEL,TYP
A2.1-A 3' = 1'-0"



10 SECT:FRAME-A I B JAMB,TYP
A2.1-A 3' = 1'-0"

NOTES: Hoxsie ES

1. SEE DRAWING G1.0 & G1.1 FOR ADDITIONAL NOTES AND LEGENDS PERTAINING TO THE PROJECT.

2. SEE DWG 1 / A2.0-A FOR DOOR AND FRAME SCHEDULE & TYPES.

3. VERIFY EXISTING CONDITIONS IN 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 SECURITY W/ OWNER PRIOR TO CONSTRUCTION.

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

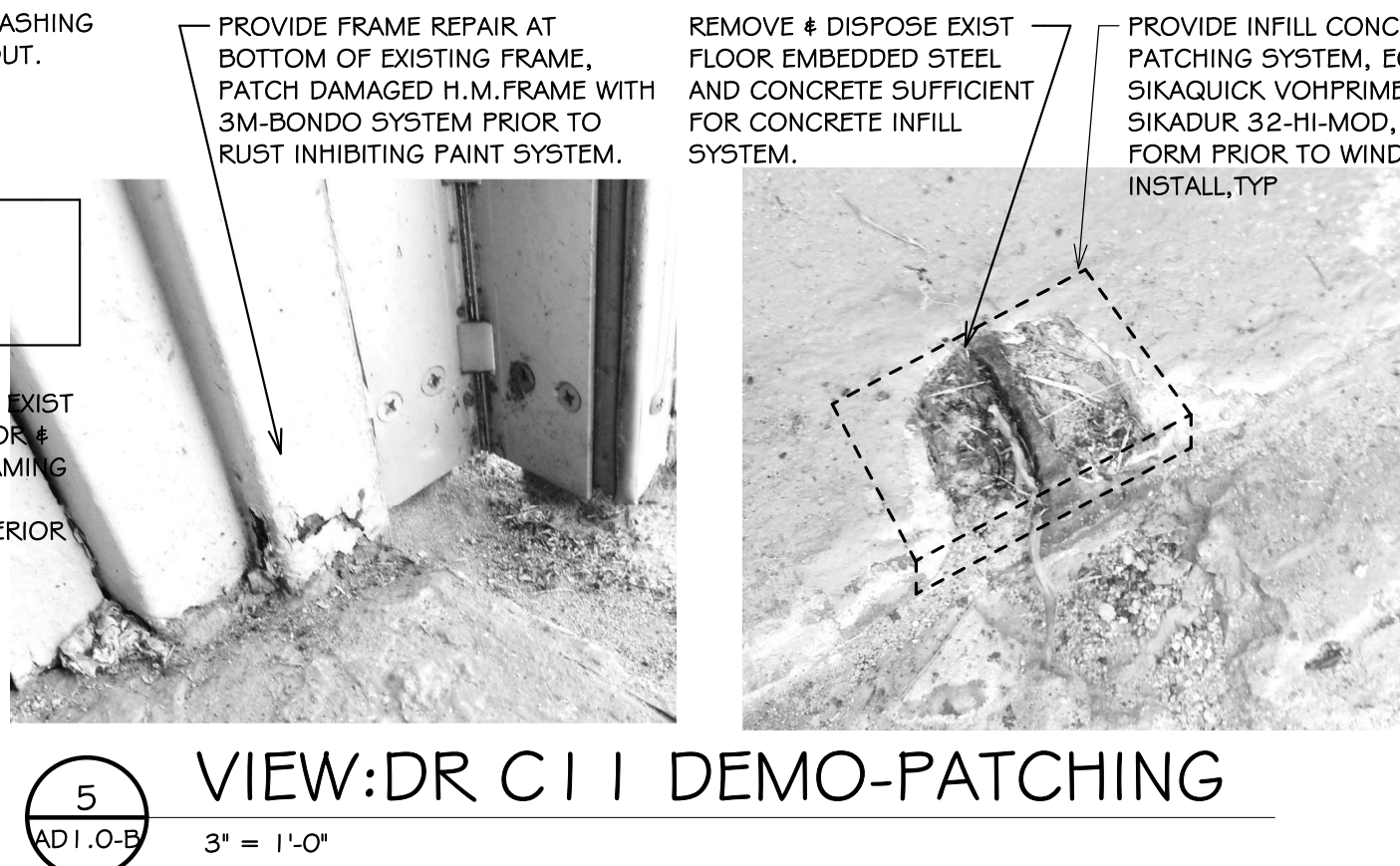
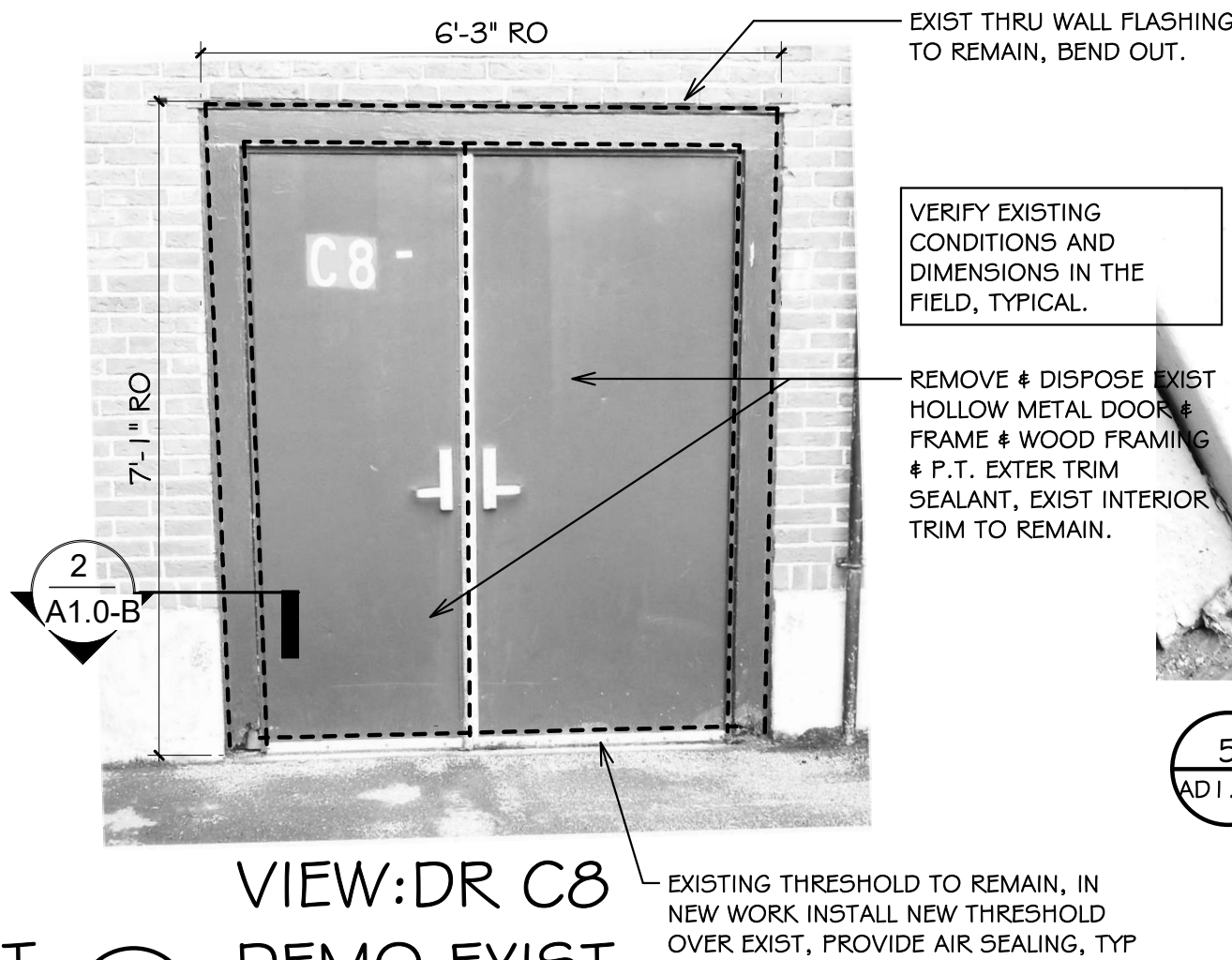
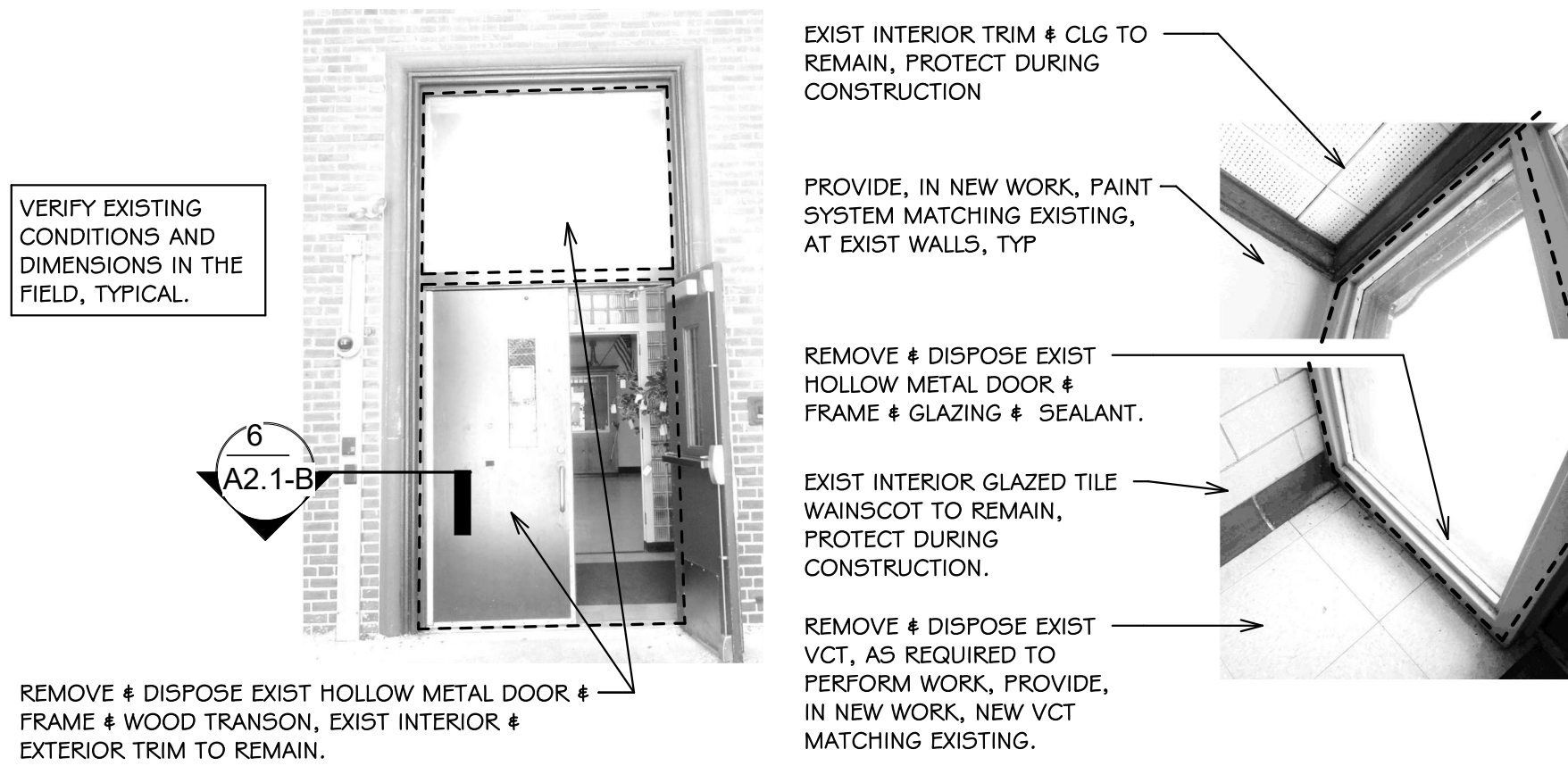
SHEET TITLE
DOOR DETAILS

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| | |
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| DRAWN BY: Author | JOB NUMBER: 24015 |
| CHECKED BY: Checker | DATE: 02/25/25 |

A2.1-A

Hoxsie ES
SHEET: 6 OF: 14



NOTES: Robertson ES

- SEE DRAWING G1.0 & G1.1 FOR ADDITIONAL NOTES AND LEGENDS PERTAINING TO THE PROJECT.
- SEE DWG 1 / A2.0-B FOR DOOR AND FRAME SCHEDULE # TYPES.
- VERIFY EXISTING CONDITIONS IN 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 SECURITY W/ OWNER PRIOR TO CONSTRUCTION.

DEMOLITION NOTES

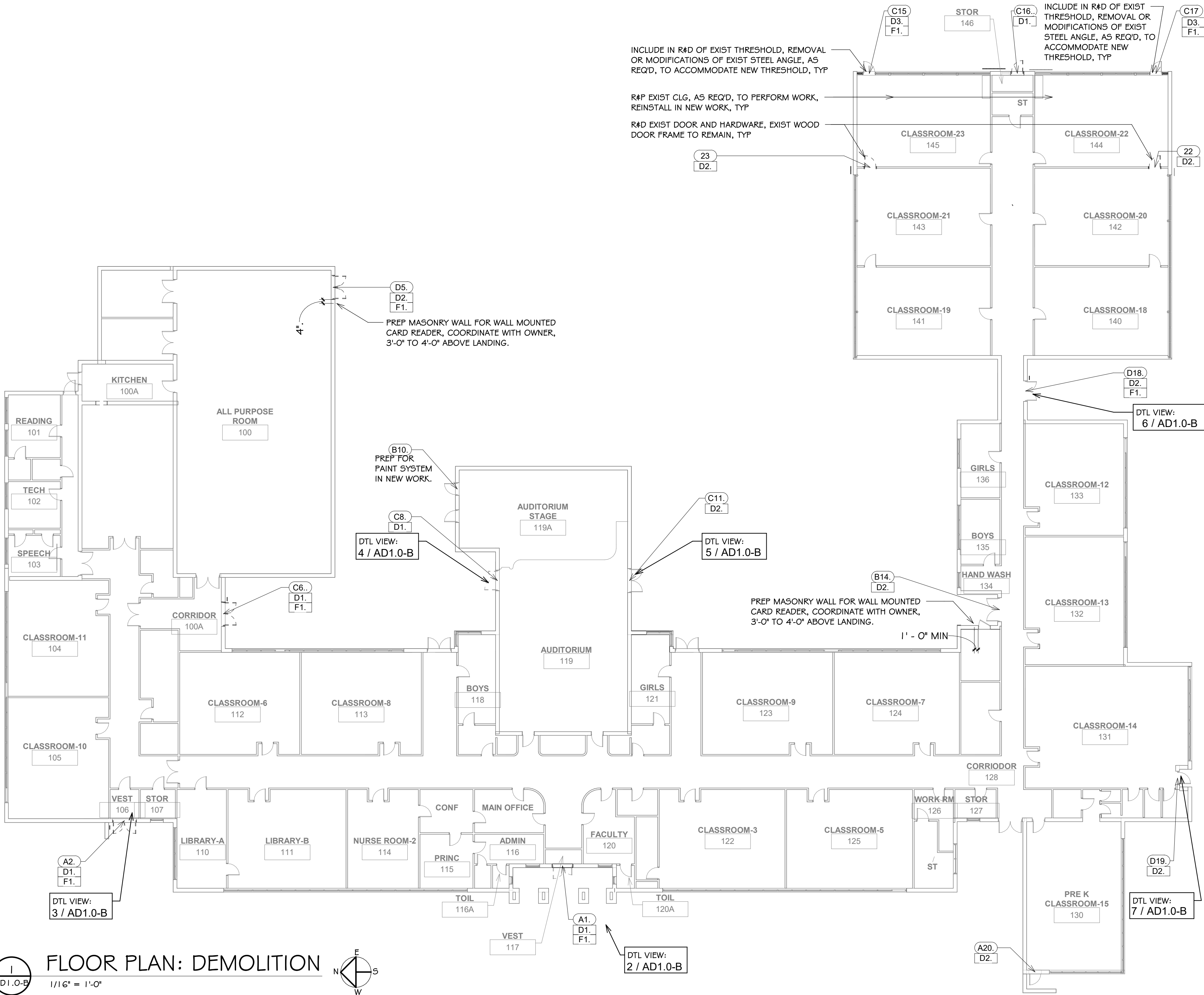
- A. KEYED DEMOLITION NOTES APPLY TO ALL TYPICAL INSTANCES IN PROJECT. FOR CLARITY SOME DEMOLITION WORK NOTES MAY NOT BE SHOWN. CONTRACTOR RESPONSIBLE TO VERIFY IN FIELD.
- B. DASHED LINES ON "DEMO" AND "DEMOLITION" DRAWINGS INDICATE ITEMS TO BE REMOVED AND DISPOSED.
- C. PREPARE DAMAGED MASONRY OPENINGS, PREVENTING NEW DOOR INSTALL INCLUDING LOOSE & CRACKED & DAMAGED EXIST MASONRY, PREP FOR NEW MASONRY WORK REPAIRS.
- D. DO NOT DAMAGE EXISTING WOOD TRIM DURING DEMOLITION OF EXISTING DOORS.
- E. PREPARE EXIST STEEL STRUCTURE / COLUMNS ADJACENT TO DOORS, FOR PAINT SYSTEM IN NEW WORK.
- F. PREPARE, AT WALL EXTERIOR, EXIST STEEL LINTELS AT DOOR HEADS, HM DOORS & FRAMES ON THE DR/FRM SCHEDULE, FOR RUST INHIBITING PAINT SYSTEM IN NEW WORK.
- G. REMOVE & DISPOSE DOOR AND FRAME SYSTEMS IN THEIR ENTIRETY, U.N.O.
- H. 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.

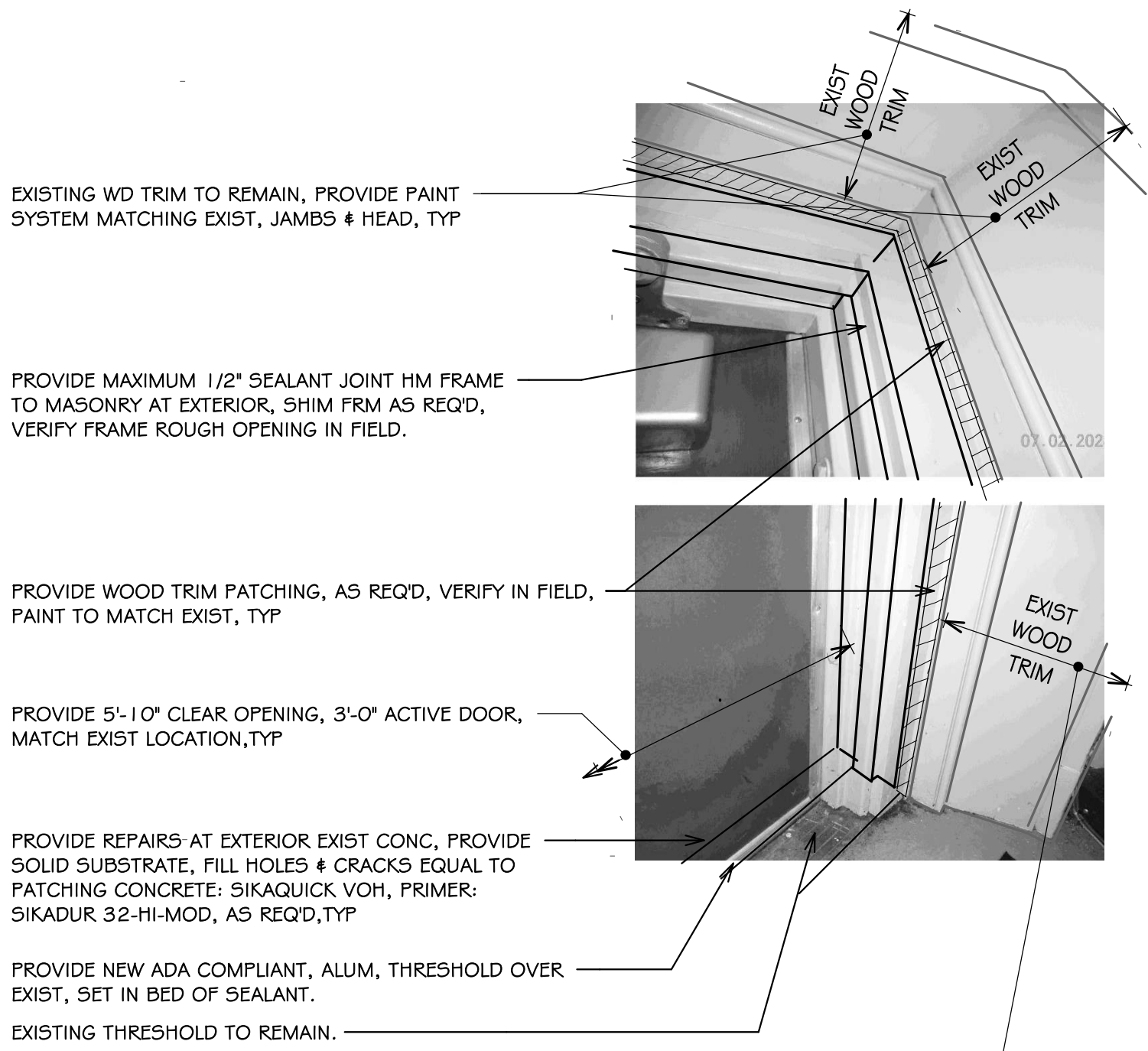
PLAN & ELEV SYMBOLS:

| | | | |
|-----|-------------------|-----------------------|-------------|
| 12 | DEMO WORK KEYNOTE | DTL VIEW: 7 / AD1.0-B | DETAIL VIEW |
| 110 | DOOR NUMBER | | |

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. | REMOVE & DISPOSE STOREFRONT SYSTEM GLASS. |
| F1. | REMOVE & DISPOSE EXISTING DAMAGED FLOORING ADJACENT TO DOOR SYSTEM. VERIFY EXTENT IN FIELD. |





EXISTING WD TRIM TO REMAIN, PROVIDE PAINT SYSTEM MATCHING EXIST, JAMBS & HEAD, TYP

PROVIDE MAXIMUM 1/2" SEALANT JOINT HM FRAME TO MASONRY AT EXTERIOR, SHIM FRM AS REQ'D, VERIFY FRAME ROUGH OPENING IN FIELD.

PROVIDE WOOD TRIM PATCHING, AS REQ'D, VERIFY IN FIELD, PAINT TO MATCH EXIST, TYP

PROVIDE 5'-10" CLEAR OPENING, 3'-0" ACTIVE DOOR, MATCH EXIST LOCATION, TYP

PROVIDE REPAIRS AT EXTERIOR EXIST CONC, PROVIDE SOLID SUBSTRATE, FILL HOLES & CRACKS EQUAL TO PATCHING CONCRETE: SIKAGUICK VOH, PRIMER: SIKADUR 32-HI-MOD, AS REQ'D, TYP

PROVIDE NEW ADA COMPLIANT, ALUM, THRESHOLD OVER EXIST, SET IN BED OF SEALANT.

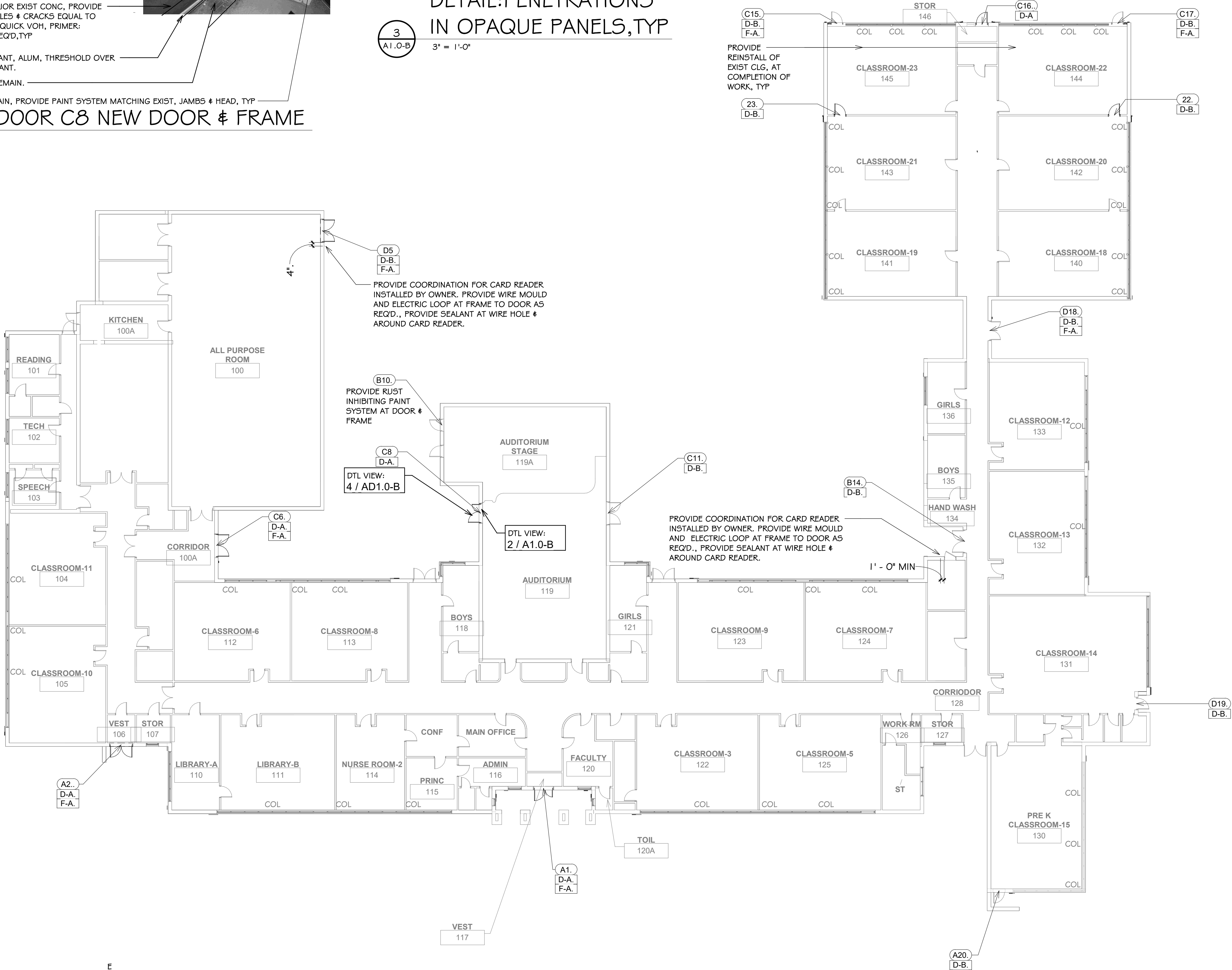
EXISTING THRESHOLD TO REMAIN.

VIEW: DOOR C8 NEW DOOR & FRAME
3/4" = 1'-0"

HURRICANE RESISTANT OPAQUE PANEL (OP) FORCED ENTRY RESISTANT OPAQUE PANEL (FEOP):

1. PROVIDE HURRICANE RESISTANT OPAQUE PANELS (OP / FEOP) IN HURRICANE RESISTANT STOREFRONT AND HOLLOW METAL FRAMES.
2. CUTS IN HURRICANE RESISTANT OPAQUE PANELS MADE WITH A CARBIDE TIPPED ROTATING SAW BLADE.
3. PROVIDE CUTS MINIMUM OF 3" FROM ANY PANEL EDGE.
4. ADHESIVE IS THE PREFERRED METHOD OF ATTACHING MATERIALS TO OPAQUE PANELS. DO NOT USE FASTENERS.
5. PROVIDE ADEQUATE SEAL AROUND CUTOUT, WITH SEALANT AND GASKETING, MOISTURE IS NOT TO PENETRATE.
6. SEE MANUFACTURER INFORMATION.

DETAIL: PENETRATIONS
IN OPAQUE PANELS, TYP
3/4" = 1'-0"



NOTES: Robertson ES

1. SEE DRAWING G1.0 & G1.1 FOR ADDITIONAL NOTES AND LEGENDS PERTAINING TO THE PROJECT.
2. SEE DWG 1 / A2.0-B FOR DOOR AND FRAME SCHEDULE & TYPES.
3. VERIFY EXISTING CONDITIONS IN 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 SECURITY W/ OWNER PRIOR TO CONSTRUCTION.

WORK NOTES

- A. KEYED NOTES APPLY TO ALL TYPICAL INSTANCES IN PROJECT. FOR CLARITY SOME WORK NOTES MAY NOT BE SHOWN. CONTRACTOR RESPONSIBLE TO VERIFY IN FIELD.
- B. PROVIDE PAINT AND SEALANT AT DOOR SYSTEMS ON THE DOOR & FRAME SCHEDULE. PROVIDE AIR SEALING
- C. REINSTALL ELECTRICAL AND FIRE ALARM AND SECURITY EQUIPMENT.
- D. PROVIDE HURRICANE OR FORCED ENTRY OPAQUE PANEL AT THRU DOOR PENETRATIONS, SEE 3 / A1.0-B
- E. DO NOT DAMAGE EXISTING WOOD TRIM DURING INSTALLATION OF NEW DOORS.
- F. PROVIDE INTERIOR PAINT SYSTEM AT EXIST STEEL STRUCTURE / COLUMNS ADJACENT TO DOORS.
- G. PROVIDE, AT WALL EXTERIOR, EXTERIOR RUST INHIBITING PAINT SYSTEM AT EXIST STEEL DOOR LINTELS, AND EXIST / NEW HM DOOR & FRAMES.
- H. PROVIDE MASONRY REPAIRS AT OPENINGS PREVENTING DOOR INSTALL. SEE MASONRY REPAIR INFO AT G1.0.

PLAN & ELEV SYMBOLS:

| | | | |
|-----|--------------|-------------------------|----------------|
| 12 | WORK KEYNOTE | DTL VIEW: 3 / A1.0-B | DETAIL VIEW |
| 110 | DOOR NUMBER | | |

WORK KEYNOTE LEGEND..

| Key Value | Keynote Description |
|-----------|---|
| D-A. | PROVIDE DOOR AND FRAME SYSTEM. |
| D-B. | PROVIDE PORTION OF DOOR SYSTEM, SEE DOOR SCHEDULE FOR SPECIFIC INFO. |
| F-A. | PROVIDE VCT FLOOR PATCHING ADJACENT TO DOOR SYSTEM. VERIFY EXTENT IN FIELD. |

ROOM NUMBERS

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



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**E.T.Wyman
Elementary School**
1 Columbia Avenue, Warwick, RI 02888

Revision Schedule

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

SHEET TITLE FLOOR PLAN

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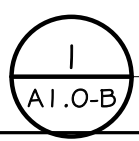
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A1.0-B

Robertson ES

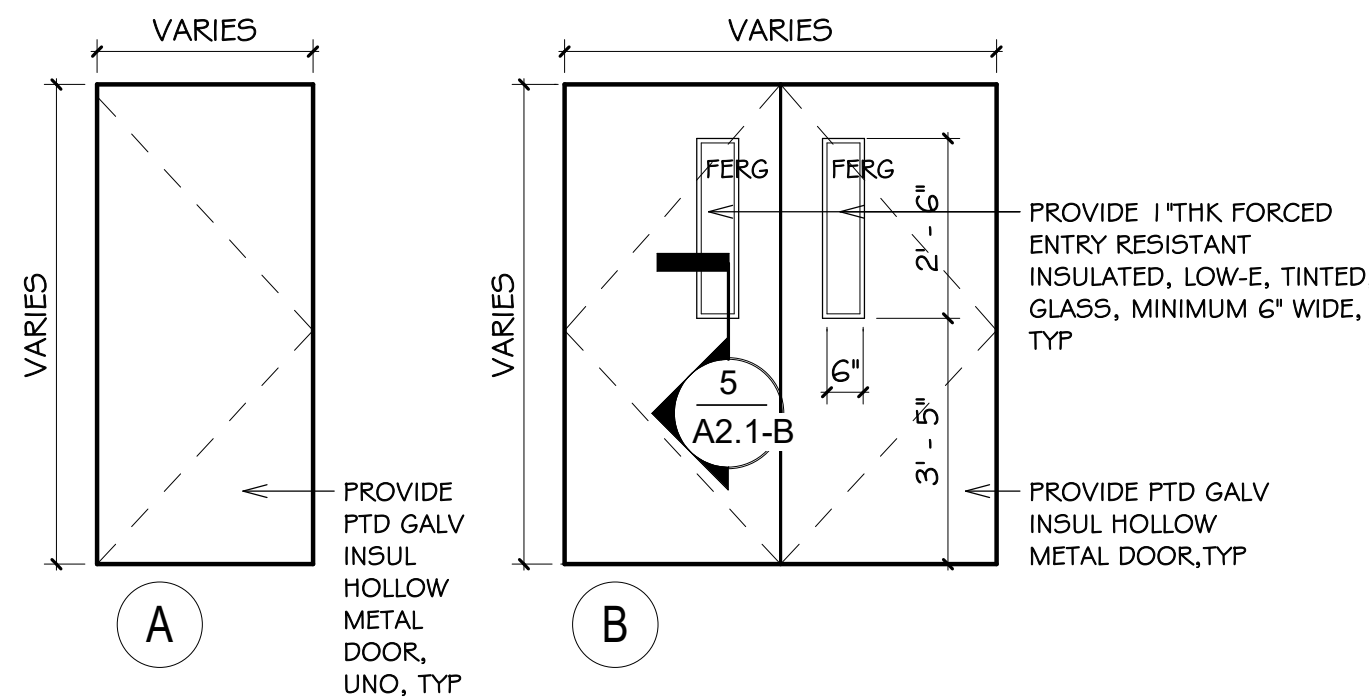
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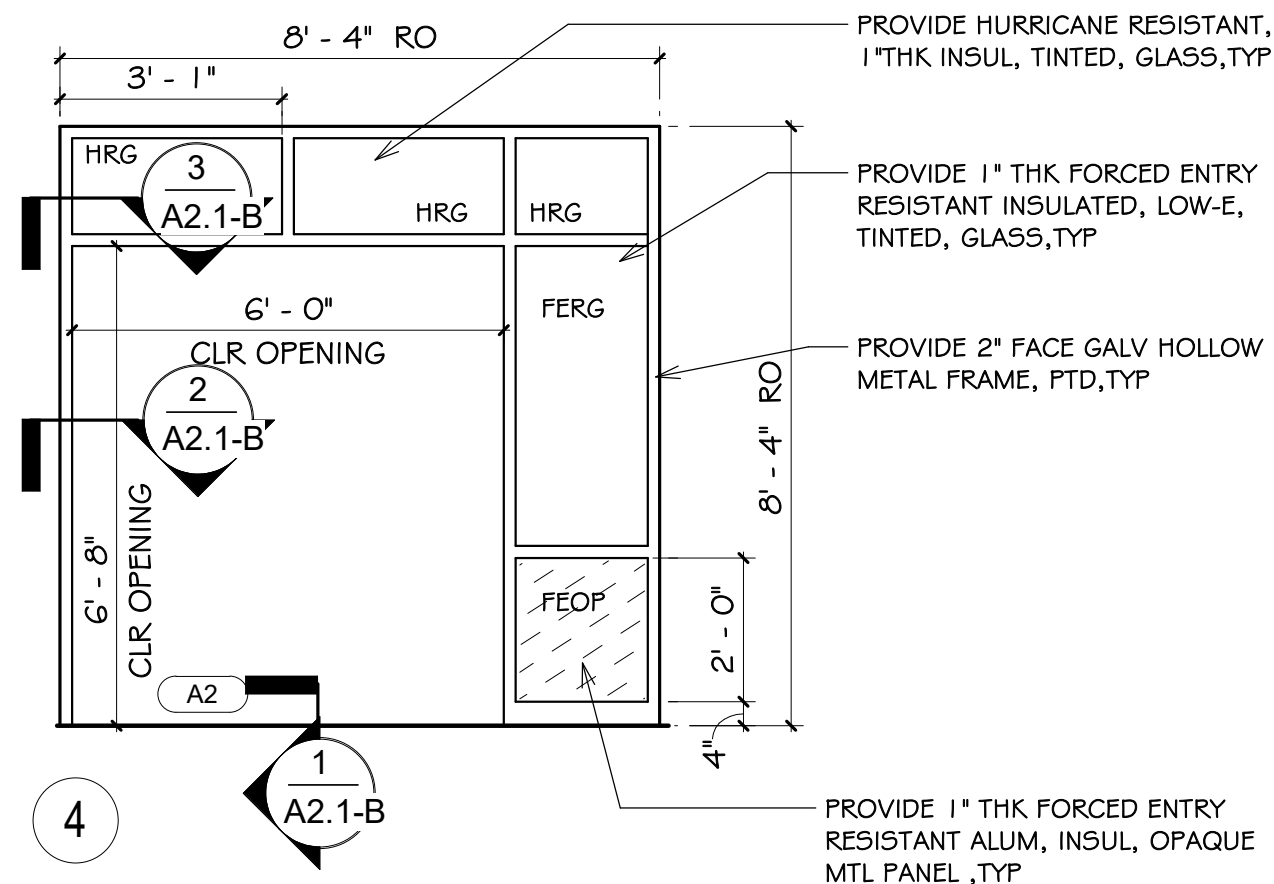
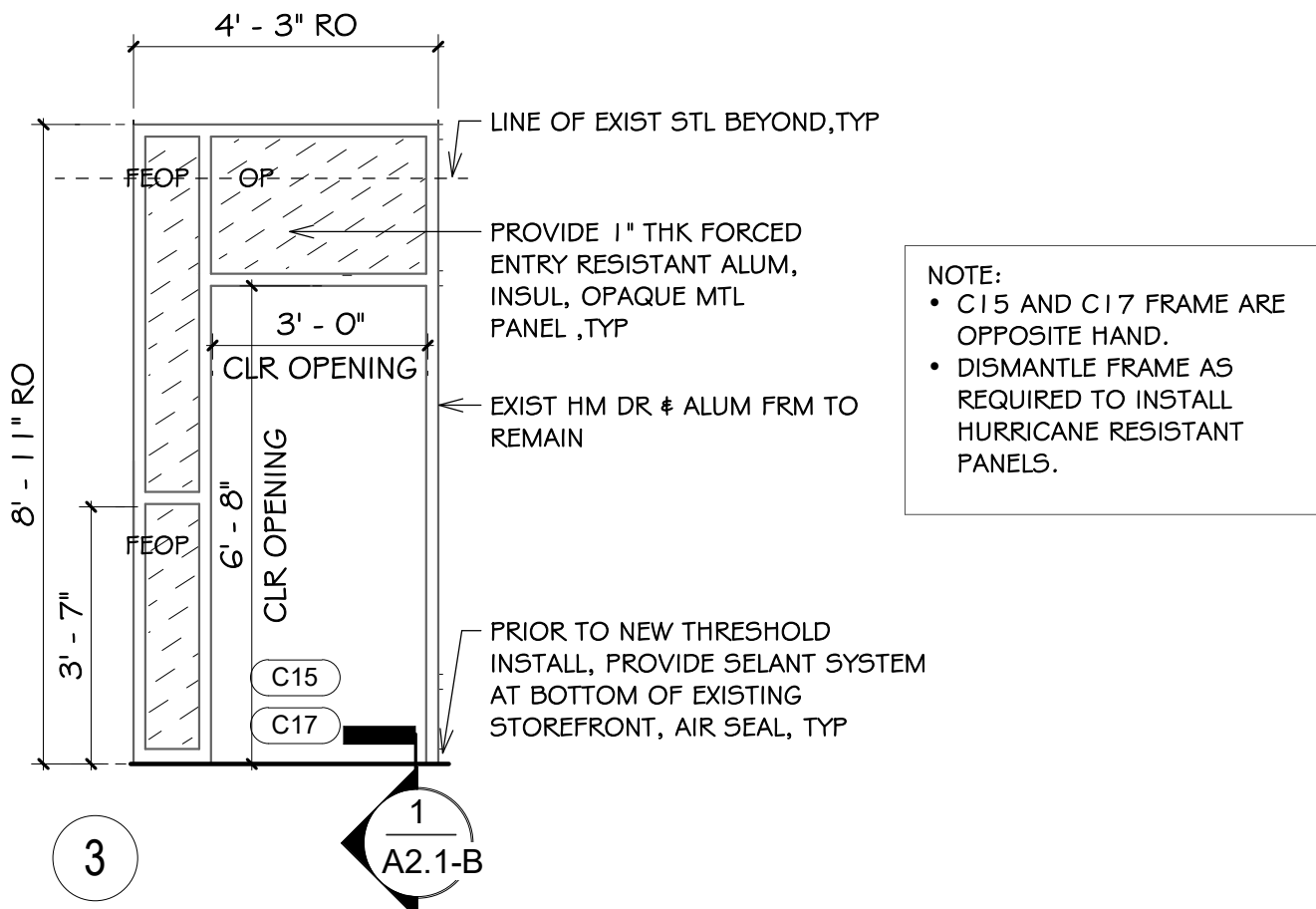
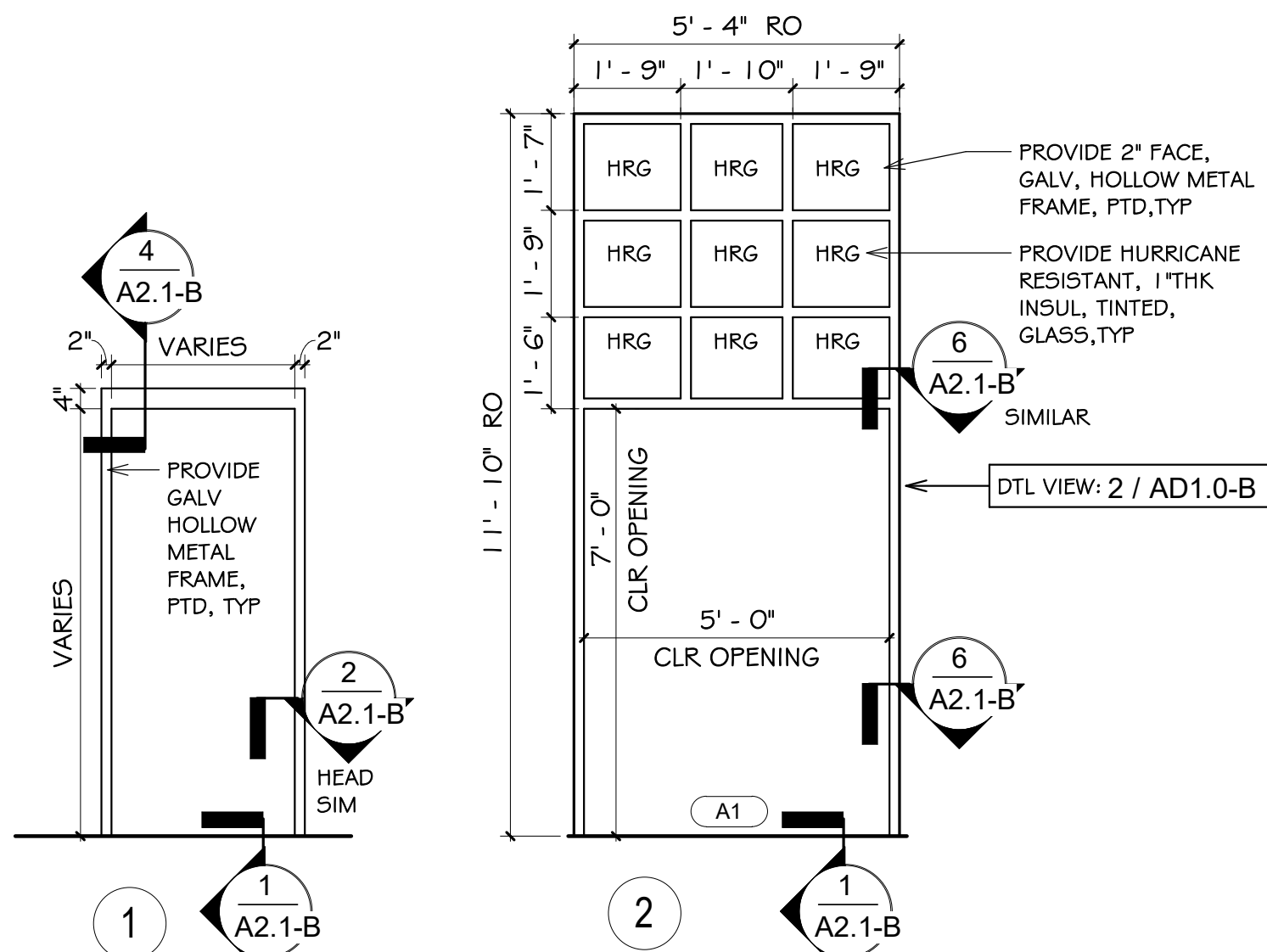
FLOOR PLAN

1/16" = 1'-0"

ISSUED FOR PERMIT AND CONSTRUCTION



DOOR TYPES



FRAME TYPES

DOOR AND FRAME TYPES

1 / A2.0-B 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 DTL | JMB DTL | HD DTL | HRDWR GRP | DOOR SCHEDULE REMARKS |
|-------|-------|----------------|------------|---------|-------------|---------|--------|--------|----------|----------|-------------------|----------|---------|---------|-------------|------------|----------|----------|-----------|---|
| D5. | 100 | ALL PURPOSE RM | 6' - 0" | 7' - 0" | 0' - 1 3/4" | B | HMG | PTD | FERG | EXIST | 6'-4"W X 7'-4"H | | HMG | PTD | N/A | 1 / A2.1-B | N/A | N/A | | 1-EQ PAIR, 3-ELEC LATCH, 5-DR # HRDWR, 6-PATCH FRAME, 8-RAIN GUARD, 10-THRESHOLD, |
| C6. | 100A | CORRIDOR | 6' - 0" | 7' - 0" | 0' - 1 3/4" | B | HMG | PTD | FERG | 1 | 6'-4"W X 7'-4"H | 5 3/4" | HMG | PTD | N/A | REMARK-9 | REMARK-9 | REMARK-9 | 1 | 1-EQ PAIR, 8-RAIN GUARD, 9-SEE DR#FRM TYPES |
| A2. | 106 | VESTIBULE | 6' - 0" | 6' - 8" | 0' - 1 3/4" | B | HMG | PTD | FERG | 4 | 8'-4"W X 8'-4"H | 5 3/4" | HMG | PTD | FERG/HRG/OP | REMARK-9 | REMARK-9 | REMARK-9 | N/A | 1-EQ PAIR, 9-SEE DR#FRM TYPES |
| A1. | 117 | VESTIBULE | 5' - 0" | 7' - 0" | 0' - 1 3/4" | B | HMG | PTD | FERG | 2 | 5'-4"W X 11'-10"H | 5 3/4" | HMG | PTD | FERG/HRG/OP | REMARK-9 | REMARK-9 | REMARK-9 | 2 | 2-UNEQUAL PAIR, 3-ELEC LATCH, 9-SEE DR#FRM TYPES |
| C8. | 119 | AUDITORIUM | 5' - 10" | 7' - 0" | 0' - 1 3/4" | A | HMG | PTD | N/A | 1 | 6'-2"W X 7'-4"H | 9 1/8" | HMG | PTD | N/A | REMARK-9 | REMARK-9 | REMARK-9 | | 2-UNEQUAL PAIR, 8-RAIN GUARD, 9-SEE DR#FRM TYPES, SEE DETAIL 4 / AD1.0-B # 2 / A1.0-B |
| C11. | 119 | AUDITORIUM | 6' - 0" | 7' - 0" | 0' - 1 3/4" | EXIST | HMG | PTD | N/A | EXIST | | | HMG | PTD | N/A | N/A | N/A | N/A | N/A | 7-EXIST DR#FRM, 8-RAIN GUARD, 12-FRAME REPAIR |
| B14. | 128 | CORRIDOR | 6' - 0" | 6' - 8" | 0' - 1 3/4" | EXIST | HMG | N/A | N/A | EXIST | | | HMG | N/A | N/A | N/A | N/A | N/A | | 7-EXIST DR#FRM, 13-ELEC LATCH-LOOP |
| D18. | 128 | CORRIDOR | 5' - 0" | 6' - 4" | 0' - 1 3/4" | EXIST | HMG | N/A | N/A | EXIST | | | HMG | N/A | N/A | 1 / A2.1-B | N/A | N/A | N/A | 4-WEATHER STRIPPING, 7-EXIST DR#FRM, 10-THRESHOLD, 15-DEMO WD TRIM-PVC TRIM |
| D19. | 131 | CLASSROOM 14 | 3' - 0" | 7' - 0" | 0' - 1 3/4" | EXIST | HMG | N/A | N/A | EXIST | | | HMG | N/A | N/A | N/A | N/A | N/A | N/A | 4-WEATHER STRIPPING, 16-PATCH FRAME |
| C17. | 144 | CLASSROOM 22 | 3' - 0" | 7' - 0" | 0' - 1 3/4" | EXIST | N/A | N/A | N/A | 3-EXIST | | | ALUM | N/A | FEOP/OP | REMARK-9 | REMARK-9 | REMARK-9 | N/A | 7-EXIST DR#FRM, 9-SEE DR#FRM TYPES, 10-THRESHOLD, 14-FEOP/OP |
| C15. | 145 | CLASSROOM 23 | 3' - 0" | 7' - 0" | 0' - 1 3/4" | EXIST | N/A | N/A | N/A | 3-EXIST | | | ALUM | N/A | FEOP/OP | REMARK-9 | REMARK-9 | REMARK-9 | N/A | 7-EXIST DR#FRM, 9-SEE DR#FRM TYPES, 10-THRESHOLD, 14-FEOP/OP |
| A20. | 130 | PRE-K CLASSRM | 15 3' - 0" | 7' - 0" | 0' - 1 3/4" | EXIST | HMG | N/A | N/A | EXIST | | | HMG | N/A | N/A | N/A | N/A | N/A | N/A | 4-WEATHER STRIPPING, 7-EXIST DR#FRM |
| C16. | 146 | STORAGE | 3' - 0" | 6' - 8" | 0' - 1 3/4" | A | HMG | PTD | N/A | 1 | 3'-4"W X 7'-4"H | 5 3/4" | HMG | PTD | N/A | REMARK-9 | REMARK-9 | REMARK-9 | | 8-RAIN GUARD, 9-SEE DR#FRM TYPES |

INTERIOR DOOR AND FRAME SCHEDULE

| | | | | | | | | | | | | | | | | | | | | |
|----|-----|--------------|-------|---------|-------------|---|-------|-----|-----|-------|--|--|----|-----|-----|--|--|--|---|-------------------------|
| 22 | 144 | CLASSROOM 22 | 2'-8" | 6' - 5" | 0' - 1 3/4" | A | SC-WD | PTD | N/A | EXIST | | | WD | PTD | N/A | | | | 3 | 5-DR#HRDWR, 17-HARDWARE |
| 23 | 145 | CLASSROOM 23 | 2'-8" | 6' - 5" | 0' - 1 3/4" | A | SC-WD | PTD | N/A | EXIST | | | WD | PTD | N/A | | | | 3 | 5-DR#HRDWR, 17-HARDWARE |

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

1. SEE DRAWING G1.0 & G1.2 FOR ADDITIONAL NOTES AND LEGENDS PERTAINING TO THE PROJECT. SEE FRAME TYPES FOR DOOR/FRAME DETAILS AT 1 / A2.0-B

2. VERIFY EXISTING CONDITIONS AND DIMENSIONS IN THE FIELD PRIOR TO SHOP DRAWINGS & FABRICATION.

3. EXISTING DOORS ON THE DOOR/FRAME SCHEDULE, LEAVE DOOR IN PLACE UNLESS REQUIRED TO PERFORM WORK.

4. PROVIDE AT EXISTING STEEL LINTELS AND EXISTING H.M. DOORS & H.M. FRAMES LISTED ON THE DOOR/FRAME SCHEDULE, INCLUDING EXISTING TO REMAIN DOOR TOP RAIN GUARDS, PREPARE AND PROVIDE A RUST RESISTANT PAINT SYSTEM. PREPARATION TO INCLUDE LIGHT RUST REMOVAL WITH WIRE BRUSH AND SCRAPE. PROVIDE RUST INHIBITING PAINT SYSTEM INCLUDING (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, COLOR SELECTED BY ARCHITECT.

5. HOLLOW METAL DOORS AND HOLLOW METAL FRAMES, ON THE DOOR/FRAME SCHEDULE, TO BE GALVANIZED.

6. HOLLOW METAL DOORS, ON THE DOOR/FRAME SCHEDULE, TO BE INSULATED.

7. 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.

8. PROVIDE FORCED ENTRY AND / OR HURRICANE RESISTANT INSULATED OPAQUE METAL PANELS (FEOP / OP) 1" THICK AT HM FRAMES, EXIST STOREFRONT, EQUAL TO MAPESHIELD, BY MAPES. FACTORY FINISHED. INSTALL TO MEET CODE AND MEET MANUFACTURERS REQUIREMENTS. COLOR SELECTED BY ARCHITECT. REFER TO SIMILAR DETAIL AT 5 / A2.1-B

9. PROVIDE FORCED ENTRY RESISTANT GLASS (FERG) AND HURRICANE RESISTANT GLASS (HRG) PER DOOR / FRAME SCHEDULE AND DOOR / FRAME TYPES. 1" THICK AT HM DOORS, HM FRAMES, EXIST STOREFRONT, INSULATED, TEMPERED AS REQUIRED, MINIMUM WIDTH OF VISION LITES 6", GRAY TINT EQUAL TO GUARDIAN CRYSTAL GRAY COLOR OR VITRO OPTIGRAY COLOR, LOW-E (#2) EQUAL TO GUARDIAN SNG8 OR SOLARBAN 70 PROPERTIES, FERG INTER LAYER EQUAL TO SCHOOL GUARD GLASS S65 OR OLD CASTLE ARMORPROTECT PLUS 121000, HRG INTER LAYER EQUAL TO O.060 PVB OR SGP. COLORS SELECTED BY ARCHITECT. GLASS TO BE INSTALLED TO MEET CODE AND MANUFACTURERS REQUIREMENTS, SEE DETAIL 5 / A2.1-B

10. 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, FOP RIVET NEW TO OLD. BEND EXISTING FLASHING BACK DOWN AT END OF PROJECT.

11. REMOVE & DISPOSE EXIST VCT, 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 THE WIDTH OF THE DOOR OPENING.

12. PROVIDE ADA COMPLIANT, THERMALLY BROKEN, ALUM THRESHOLD AT NEW FRAMES AND WHERE NOTED ON THE DOOR/FRAME SCHEDULE, REMOVE & DISPOSE EXISTING ALUMINUM THRESHOLDS, ALUM RAMPS, CUT OR GRIND OR REMOVE EXISTING RUSTED STEEL ANGLES AT SILLS SUFFICIENT TO INSTALL NEW THRESHOLDS. SET IN BED OF SEALANT, PROVIDE SEALANT AT EXISTING TO REMAIN THRESHOLDS, PROVIDE AIR SEALING. SEE DETAIL 1 / A2.1-B

13. PROVIDE, AT HEAD, JAMB, SILL, SOLID SUBSTRATE FOR NEW DOOR SYSTEM FASTENING. FILL HOLES AND CRACKS AND RE-FORM WITH REPAIR CONCRETE INCLUDING (A) SIKAGUICK VOH AND SIKADUR-32 HI-MOD (B) ARDEX TWP AND ARDEX EP 2000 (C) ABATRON ABOVELD 55-1 AND ABATRON PRIMKOTE 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 46: MAINTENANCE OF BRICK MASONRY" & "TECHNICAL NOTE 7: WATER PENETRATION RESISTANCE - DESIGN AND DETAILING" BY BRICK INDUSTRY ASSOCIATION (WWW.GOBRICK.COM).

14. 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.

15. PROVIDE WIRE MOULD SYSTEM, AS REQUIRED, AT DOOR ELECTRIC LATCH LOCATIONS. PROVIDE ELECTRIC ARMORED LOOP BETWEEN FRAME AND DOOR, AS REQUIRED. MOUNT CARD READER 3'-0" TO 4'-0" ABOVE GRADE. SCHOOL TO PROVIDE AND INSTALL CARD READER AND FINAL ELECTRIC CONNECTIONS. GC COORDINATE WITH SCHOOL PRIOR TO CONSTRUCTION.

16. PROVIDE, AT EXIST HM FRAMES TO REMAIN, REPAIRS INCLUDING GALV PLATE INFILL SCREWED IN AT REMOVED BUTT HINGES, PROVIDE 3M-BONDO SYSTEM OVER PATCH PLATE PRIOR TO RUST INHIBITING PAINT SYSTEM. LOOSE FRAMES RE-FASTEN, REMOVE & PRESERVE EXIST FRAME, FILL HOLES & CRACKS, REFORM MASONRY, AS REQD, REINSTALL EXIST FRAME. PROVIDE, AS REQD, FRAME REINFORCING.

17. PROVIDE, AT EXTERIOR ENVELOPE, PRESSURE TREATED WOOD TREATED WITH MICRONIZED COPPER AZOLE (MCA) OR EQUAL AS NOTED IN THE ICC-ES 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 AT EXTERIOR AND EXTERIOR DOOR FRAMES.

18. ASBESTOS HAS BEEN IDENTIFIED IN THE SCHOOL, REFER TO THE ASBESTOS REPORT IN THE SPECIFICATIONS SECTION 003119. NOTIFY THE ARCHITECT IMMEDIATELY OF ANY ADDITIONAL 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 WIRING THRU THE FRAME OR SURFACE MOUNTED IN WIRE MOULD, AS REQUIRED, AND PROVIDE ARMORED DOOR LOOP, AS REQD.
- PROVIDE WEATHER STRIPPING AT EXIST DOORS AND SURFACE APPLIED DOOR BOTTOM RAIN DRIP W/ RUBBER GASKET EQ TO PEMKO 3452-DPK.
- PROVIDE DOOR AND HARDWARE AT EXISTING FRAME.
- PROVIDE FRAME PATCHING, INFILL AT REMOVED EXIST BUTT HINGES WITH SCREWED IN GLAV STL PLATES, PROVIDE 3M-BONDO SYSTEM OVER PATCH PRIOR TO RUST INHIBITING PAINT SYSTEM.
- EXISTING DOOR AND FRAME TO REMAIN.
- PROVIDE DOOR TOP RAIN GUARD. PROVIDE SEALANT, SET IN BED OF SEALANT. SEE DTL 4 / A2.1-B
- REFER TO THE DOOR AND FRAME TYPES FOR DETAILS AT 1 / A2.0-B
- PROVIDE THRESHOLD, SEE DETAIL 1 / A2.1-B
- DOOR A1: PROVIDE ELECTRIC TWO POINT LATCHING PANIC BAR, LEFT DOOR ACTIVE AS VIEWED FROM EXTERIOR. CONNECT TO EXIST WIRING. PROVIDE FULL AT EXTERIOR LEFT DOOR. PROVIDE WIRE MOULD, AS REQUIRED.
- DOOR C11: PROVIDE REPAIR AT BOTTOM OF EXISTING FRAME, PATCH DAMAGED H.M.FRAME WITH 3M-BONDO SYSTEM PRIOR TO RUST INHIBITING PAINT SYSTEM. REMOVE & DISPOSE EXIST FLOOR EMBEDDED STEEL, PATCH CONCRETE, SEE DETAIL 5 / AD1.0-B
- PROVIDE AT DOOR B14 ELECTRIC LATCHING PANIC BAR, AT RIGHT DOOR AS VIEWED FROM EXTERIOR, PROVIDE WIRING HOLE IN MASONRY WALL TO RIGHT OF DOOR. PROVIDE FULL AT EXTERIOR. CARD READER MOUNTED 3'-0" TO 4'-0" ABOVE LANDING. PROVIDE WIRE MOULD AND FRAME TO DOOR ELECTRIC ARMORED LOOP, AS REQUIRED.
- PROVIDE AT DOOR D18 R&D EXISTING EXTERIOR SURFACE MOUNTED HANDLES AND BONDO HOLES, R&D EXIST JAMB & HEAD 1 X P.T. TRIM, PROVIDE PVC TRIM, PAINTED, MATCHING EXISTING REMOVED PT WOOD TRIM. SEE DTL
- PROVIDE AT DOOR D19 REPAIR AT EXISTING FRAME NEAR LATCH, PATCH DAMAGED H.M.FRAME WITH 3M-BONDO SYSTEM PRIOR TO RUST INHIBITING PAINT SYSTEM. REMOVE & DISPOSE EXIST THRESHOLD GASKET NEOPRENE BULB, PROVIDE NEW THRESHOLD GASKET NEOPRENE BULB, SEE DETAIL
- PROVIDE AT INTERIOR DOORS 22 AND 23: 1 3/4" THICK SOLID CORE WOOD DOORS IN CLASSROOMS 22 & 23 AND MODIFICATIONS OF EXISTING WOOD FRAME, AS REQUIRED, AT NEW HINGES AND STRIKE PLATE. PROVIDE BUTT HINGES.

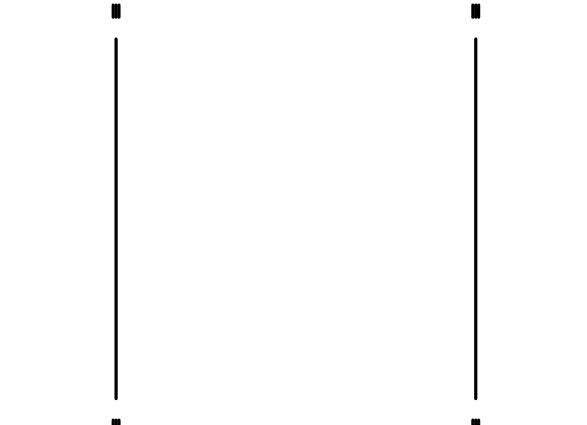
ABBREVIATION

| | |
|-------------------------------------|---------------------------------------|
| ALUM = ALUMINUM | INSUL = INSULATION |
| CLR = CLEAR | MIN = MINIMUM |
| DTL = DETAIL | MTL = METAL |
| DR = DOOR | N/A = NOT APPLICABLE |
| EX = EXISTING | NO = NUMBER |
| EXIST = EXISTING | OP = HURRICANE RESISTANT OPAQUE PANEL |
| FEOP = FORCED ENTRY OPAQUE PANEL | PTD = PAINTED |
| FERG = FORCED ENTRY RESISTANT GLASS | REQD = REQUIRED |
| FIN = FINISH | RM = ROOM |
| FF = FACTORY FINISH | SC-WD = SOLID CORE WOOD DOOR |
| FRM = FRAME | SIM = SIMILAR |
| GALV = GALVANIZED | STL = STEEL |
| GRP = GROUP | THK = THICK |
| JMB = JAMB | TYP = TYPICAL |
| HD = HEAD | VIF = VERIFY IN FIELD |
| HMG = HOLLOW METAL GALVANIZED | |
| HORIZ = HORIZONTAL | |
| HRDWR = HARDWARE | |
| HRG = HURRICANE RESISTANT GLASS | |

NOTES: Robertson ES

- SEE DRAWING G1.0 & G1.1 FOR ADDITIONAL NOTES AND LEGENDS PERTAINING TO THE PROJECT.
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ISSUED FOR PERMIT AND CONSTRUCTION



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E.T.Wyman Elementary School

1 Columbia Avenue, Warwick, RI 02888

Revision Schedule

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

SHEET TITLE

DOOR & FRAME SCHEDULE, DOOR TYPES, FRAME TYPES

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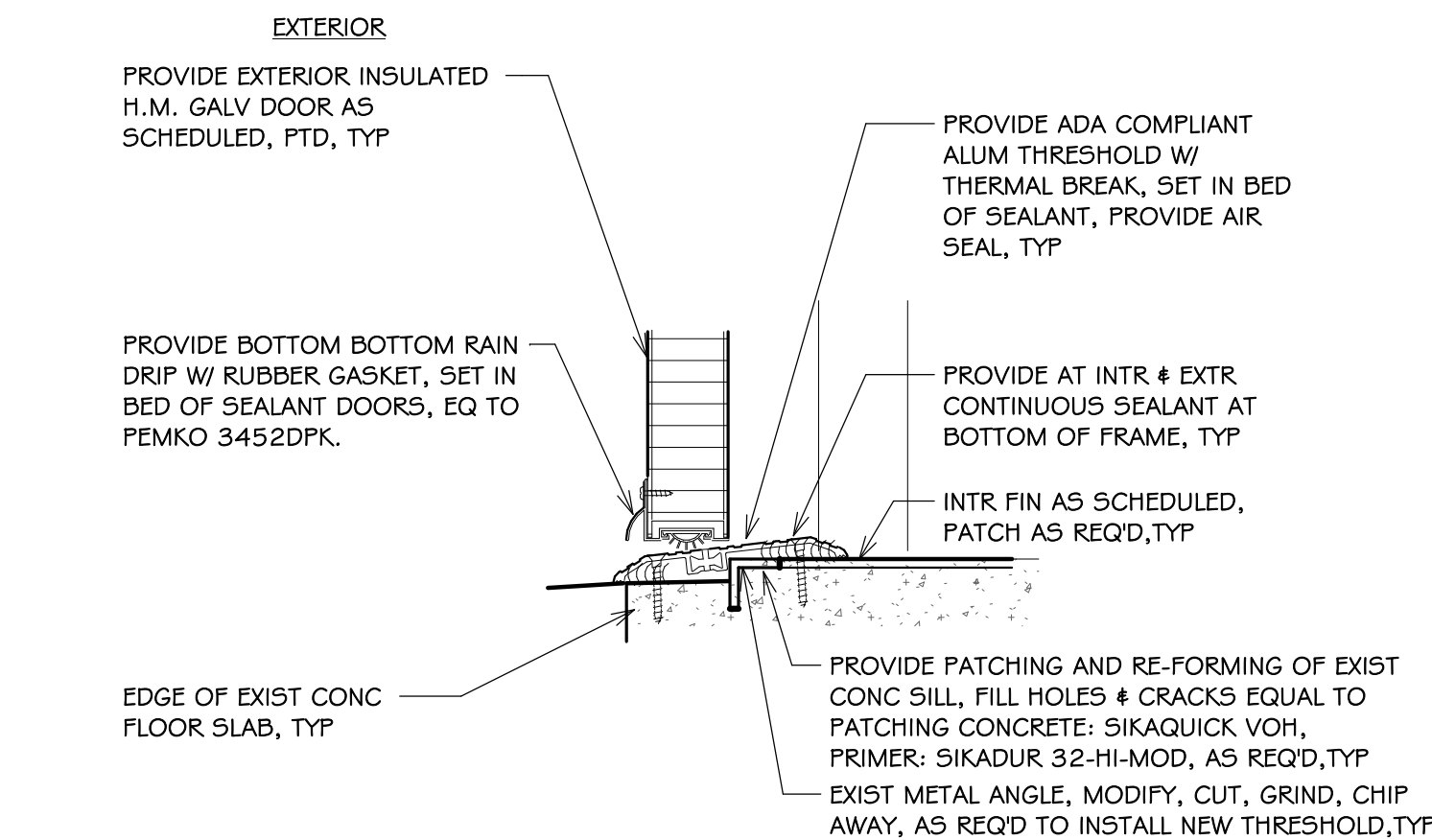
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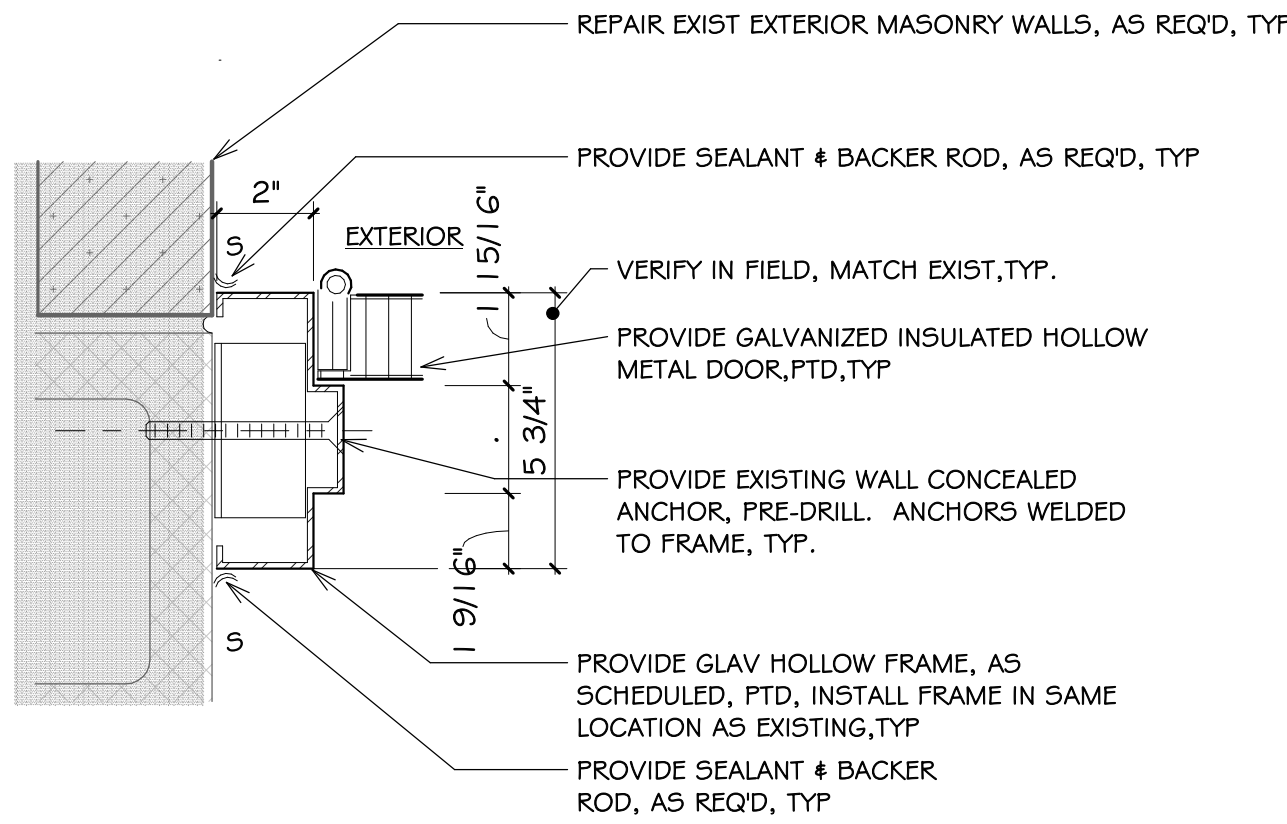
A2.0-B

Robertson ES

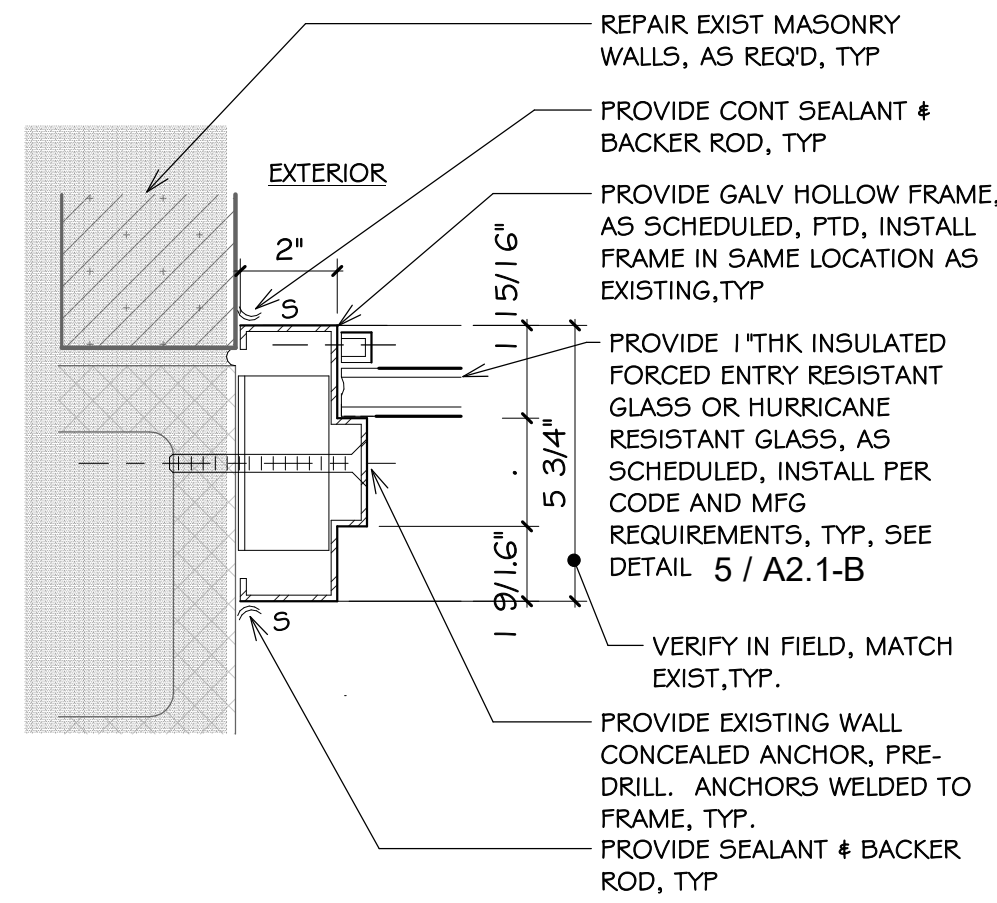
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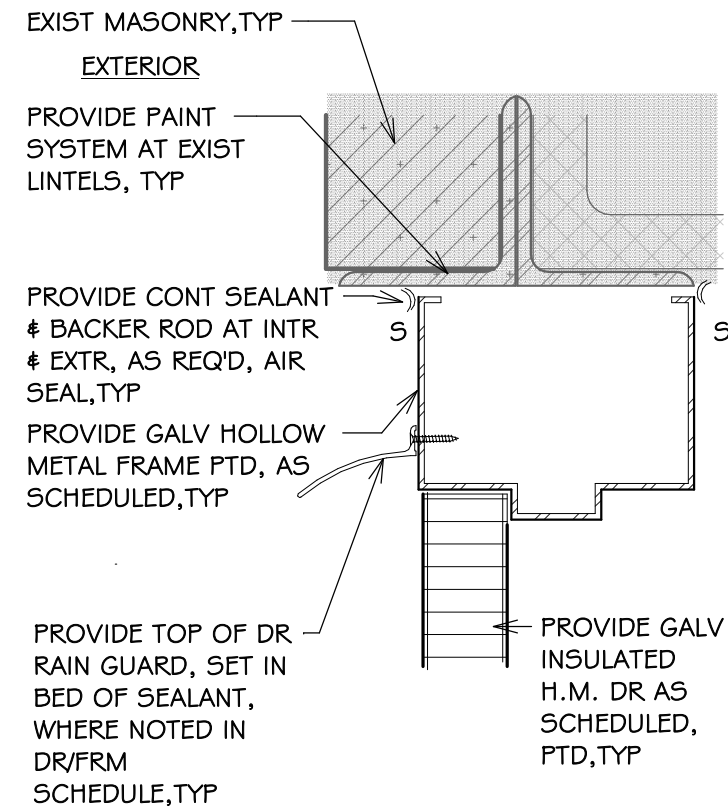
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A2.1-B 3" = 1'-0"



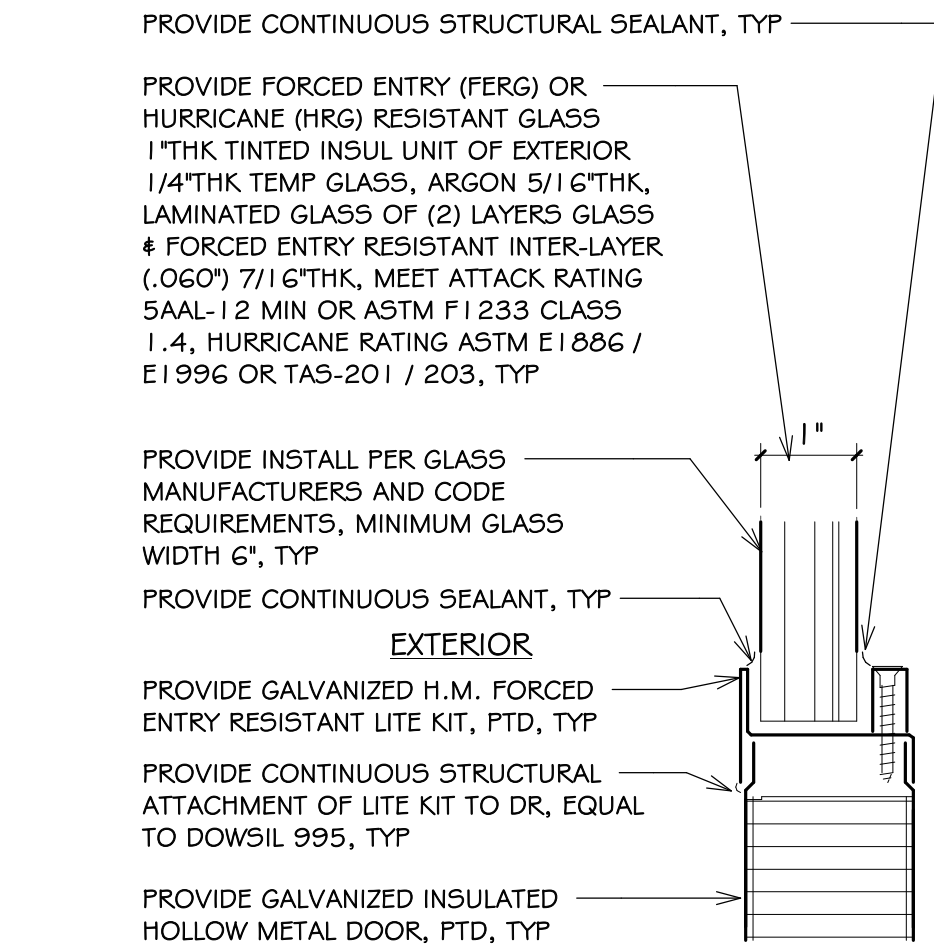
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A2.1-B 3" = 1'-0"



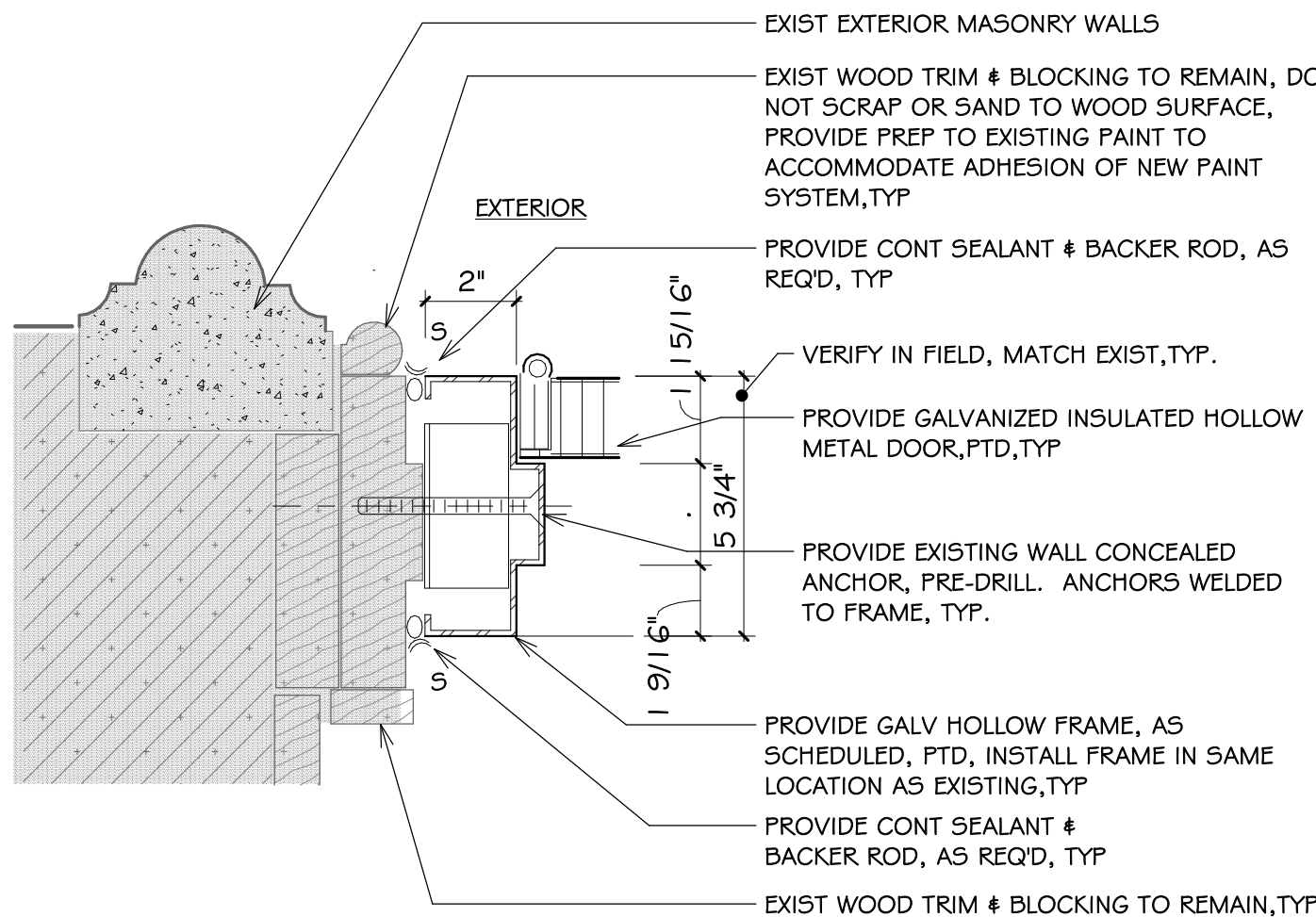
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A2.1-B 3" = 1'-0"



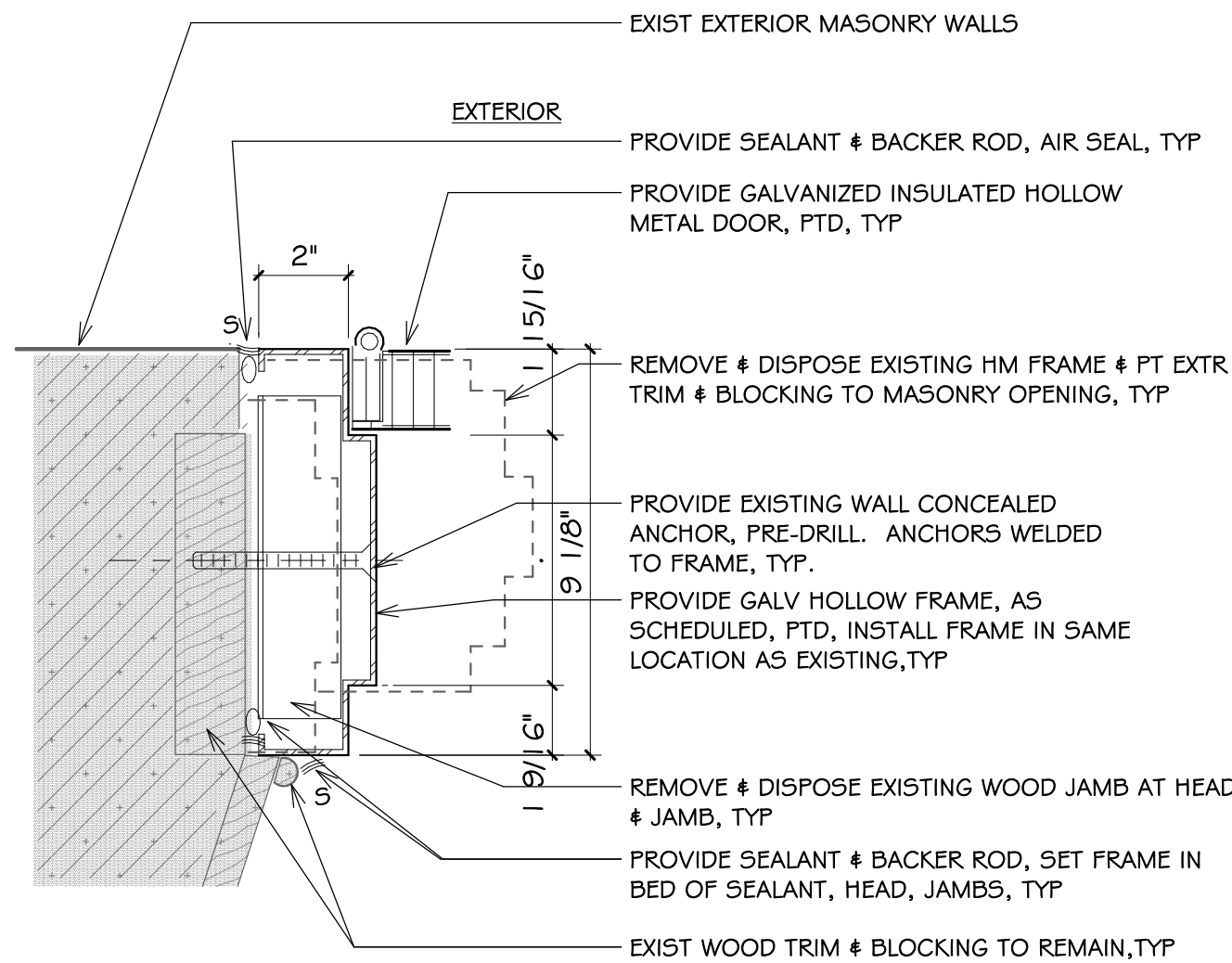
4 SECT:DR HEAD, TYP
A2.1-B 3" = 1'-0"



5 SECT:H.M. DR LITE TRIM, TYP
A2.1-B 6" = 1'-0"



6 PLN DTL:DOOR-A I JAMB, TYP
A2.1-B 3" = 1'-0"



7 PLN DTL:DOOR-C8 JAMB, TYP
A2.1-B 3" = 1'-0"



ARCHITECTS

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Consultant

EXTERIOR DOOR UPGRADES at

Hoxsie Elementary School
55 Glenwood Drive, Warwick, RI 02889

Robertson Elementary School
70 Nausaket Road, Warwick, RI 02886

E.T.Wyman Elementary School
1 Columbia Avenue, Warwick, RI 02888

Revision Schedule

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

SHEET TITLE DOOR DETAILS

NOTES: Robertson ES

1. SEE DRAWING G1.0 & G1.1 FOR ADDITIONAL NOTES AND LEGENDS PERTAINING TO THE PROJECT.

2. SEE DWG 1 / A2.0-B FOR DOOR AND FRAME SCHEDULE & TYPES.

3. VERIFY EXISTING CONDITIONS IN 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 SECURITY W/ OWNER PRIOR TO CONSTRUCTION.

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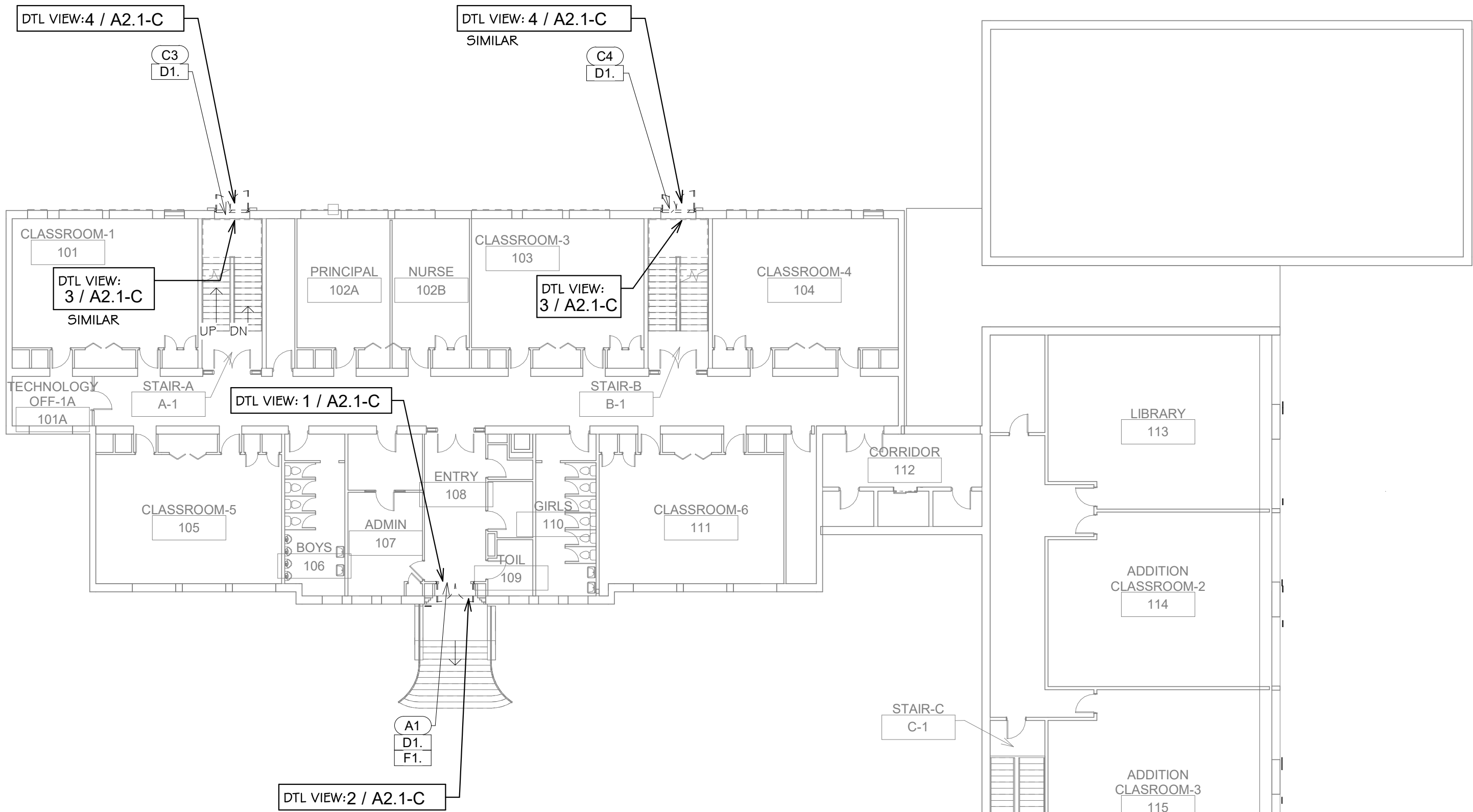
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A2.1-B

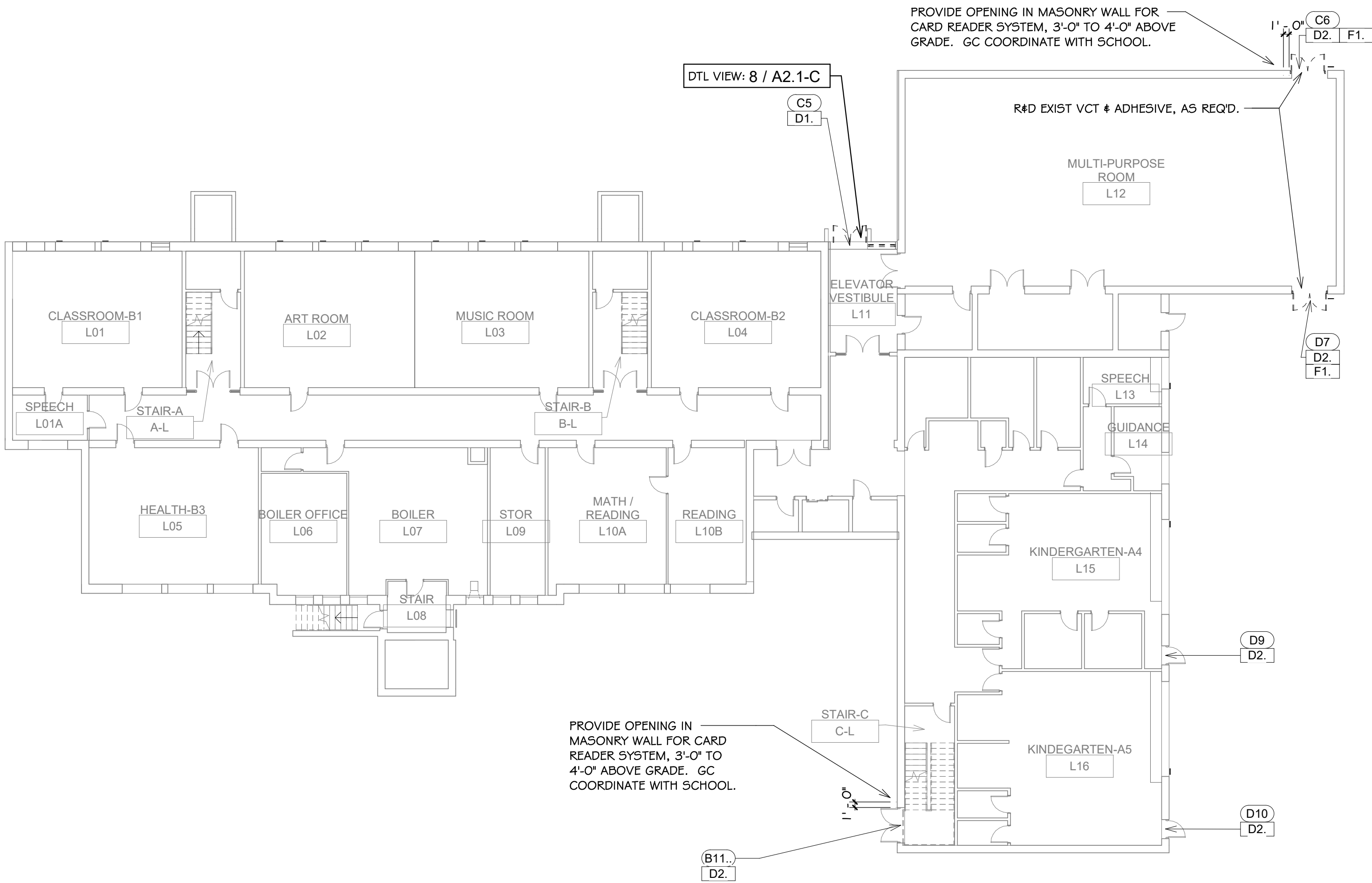
Robertson ES

SHEET: 10 OF: 14



FLOOR PLAN -
DEMOLITION 1ST FLOOR

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



FLOOR PLAN -
DEMOLITION BASEMENT

- NOTES: Wyman ES**
- SEE DRAWING G1.0 & G1.1 FOR ADDITIONAL NOTES AND LEGENDS PERTAINING TO THE PROJECT.
 - SEE DWG 1 / A2.0-C FOR DOOR AND FRAME SCHEDULE # TYPES.
 - VERIFY EXISTING CONDITIONS IN 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 SECURITY W/ OWNER PRIOR TO CONSTRUCTION.

- DEMOLITION NOTES**
- A. 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.
- B. DASHED LINES ON 'DEMO' AND 'DEMOLITION' DRAWINGS INDICATE ITEMS TO BE REMOVED AND DISPOSED, UNLESS NOTED OTHERWISE, TYPICAL.
- C. PREPARE DAMAGED MASONRY OPENINGS, PREVENTING NEW DOOR INSTALL INCLUDING LOOSE & CRACKED & DAMAGED MASONRY, PREP FOR NEW MASONRY WORK REPAIRS.
- D. DO NOT DAMAGE EXIST WOOD TRIM AT DOORS.
- E. PREPARE EXISTING STEEL DOOR LINTELS FOR PAINT SYSTEM IN NEW WORK.
- F. REMOVE & DISPOSE EXISTING DOOR & FRAME SYSTEMS IN THEIR ENTIRETY, UNO.
- G. GC IS RESPONSIBLE TO RECORD LOCATIONS OF EXISTING EQUIPMENT FASTENED TO THE EXISTING WINDOW AND DOOR SYSTEMS. REMOVE AND PRESERVE, INCLUDING: ELECTRICAL, FIRE ALARM, SECURITY EQUIPMENT.

PLAN & ELEV SYMBOLS:

[I2] DEMO WORK KEYNOTE
[110] DOOR NUMBER

DTL VIEW:
1 / A2.0-C
DETAIL
VIEW

| WORK KEYNOTE LEGEND DEMOLITION | |
|--------------------------------|---|
| KEY VALUE | KEYNOTE DESCRIPTION |
| D1. | REMOVE & DISPOSE DOOR, FRAME, SEALANT. |
| D2. | REMOVE & DISPOSE PORTION OF DOOR SYSTEM, SEE DOOR SCHEDULE FOR SPECIFIC INFO. |
| F1. | REMOVE & DISPOSE EXISTING DAMAGED FLOORING ADJACENT TO DOOR SYSTEM. VERIFY EXTENT IN FIELD. |



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

**SHEET TITLE
FLOOR PLANS -
DEMOLITION**

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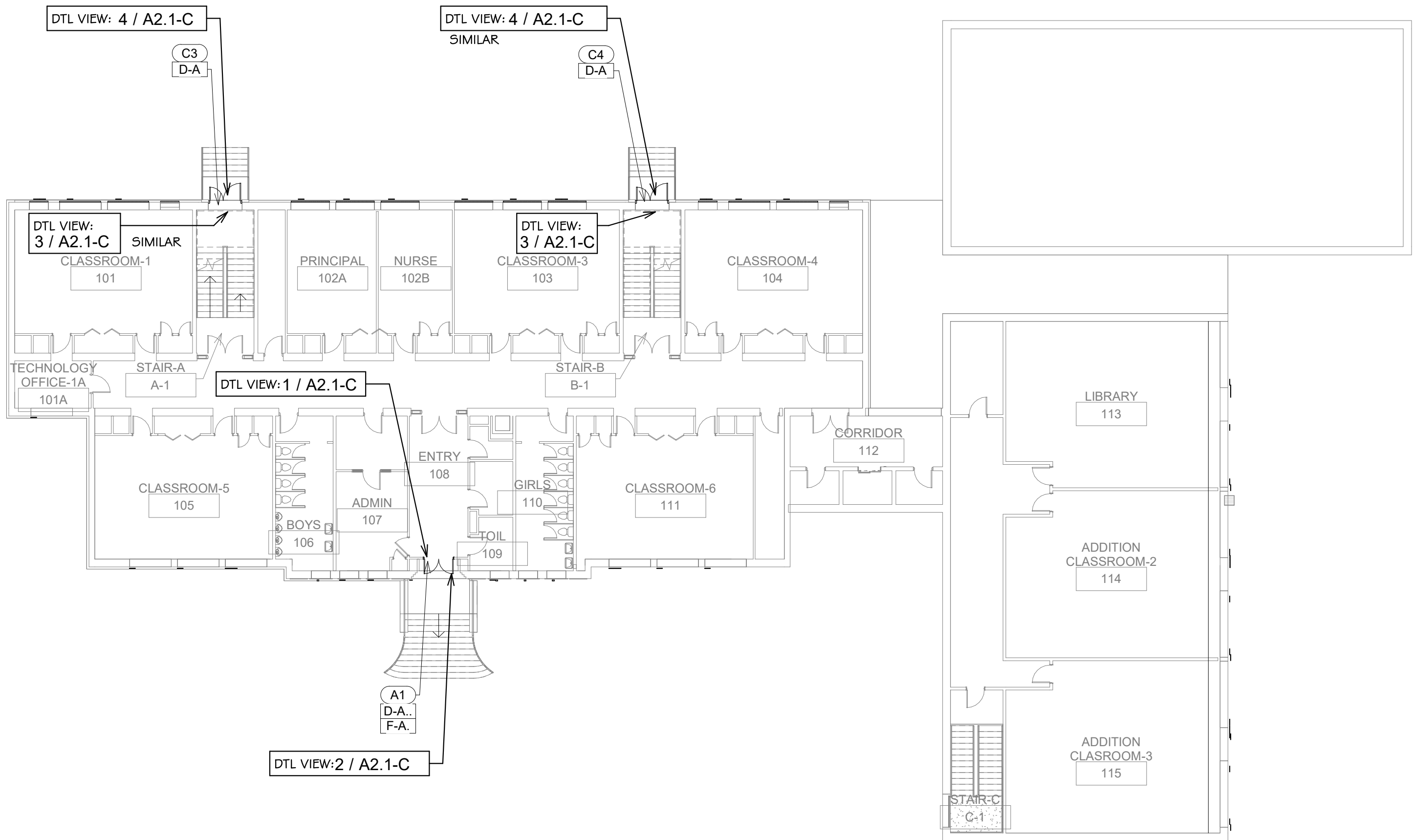
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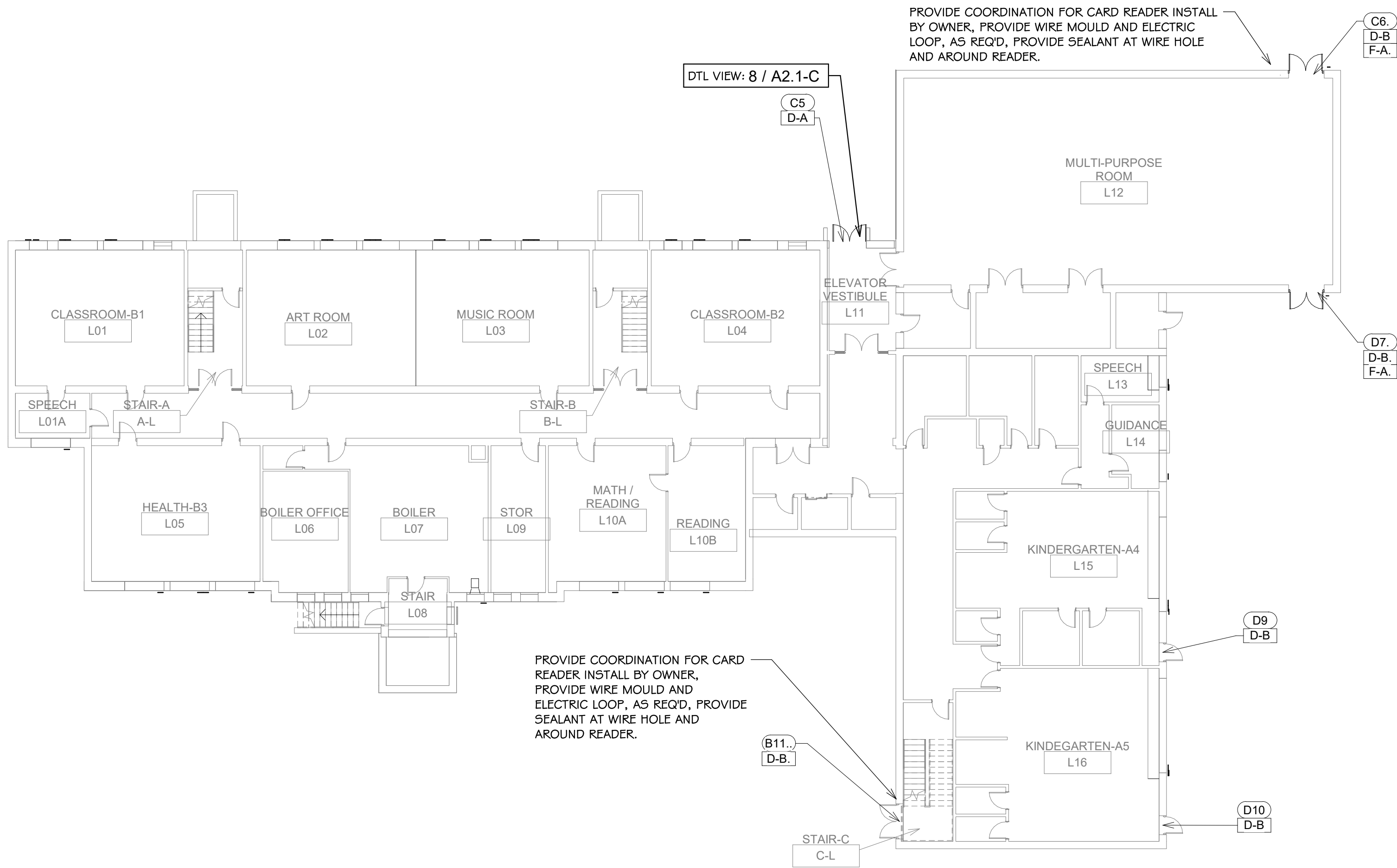
AD1.0-C

Wyman ES
SHEET: 11 OF: 14

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1
A1.0-C
FLOOR PLAN 1ST FLOOR
1/16" = 1'-0"



2
A1.0-C
FLOOR PLAN BASEMENT
1/16" = 1'-0"

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

**HURRICANE RESISTANT
OPAQUE PANEL (OP) FORCED
ENTRY RESISTANT OPAQUE
PANEL (FEOP):**

1. PROVIDE HURRICANE RESISTANT OPAQUE PANELS (OP / FEOP) IN HURRICANE RESISTANT STOREFRONT AND HOLLOW METAL FRAMES.
2. CUTS IN HURRICANE RESISTANT OPAQUE PANELS MADE WITH A CARBIDE TIPPED ROTATING SAW BLADE.
3. PROVIDE CUTS MINIMUM OF 3" FROM ANY PANEL EDGE.
4. ADHESIVE IS THE PREFERRED METHOD OF ATTACHING MATERIALS TO OPAQUE PANELS. DO NOT USE FASTENERS.
5. PROVIDE ADEQUATE SEAL AROUND CUTOUT, WITH SEALANT AND GASKETING, MOISTURE IS NOT TO PENETRATE.
6. SEE MANUFACTURER INFORMATION.

**DETAIL: PENETRATIONS
IN OPAQUE PANELS, TYP**

NOTES: Wyman ES

1. SEE DRAWING G1.0 # G1.1 FOR ADDITIONAL NOTES AND LEGENDS PERTAINING TO THE PROJECT.
2. SEE DWG 1 / A2.0-C FOR DOOR AND FRAME SCHEDULE # TYPES.
3. VERIFY EXISTING CONDITIONS IN 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 SECURITY W/ OWNER PRIOR TO CONSTRUCTION.

NEW WORK NOTES

- A. KEYED NOTES APPLY TO ALL TYPICAL INSTANCES IN PROJECT. FOR CLARITY SOME DEMOLITION WORK NOTES MAY NOT BE SHOWN. CONTRACTOR RESPONSIBLE TO VERIFY IN FIELD.
- B. PROVIDE SEALANT AND PAINT SYSTEM AT NEW DOOR SYSTEM.
- C. PROVIDE, AT WALL EXTERIOR, EXTERIOR RUST INHIBITING PAINT SYSTEM AT EXIST STEEL DOOR LINTELS.
- D. PROVIDE MASONRY REPAIRS AT OPENINGS PREVENTING DOOR INSTALL. SEE MASONRY REPAIR INFO AT GENERAL NOTES.
- E. REINSTALL ELECTRICAL AND FIRE ALARM AND SECURITY EQUIPMENT.
- F. PROVIDE HURRICANE OR FORCED ENTRY RESISTANT INSULATED METAL OPAQUE PANEL AT THRU DOOR PENETRATIONS, SEE DETAIL 3 / A1.0-C

PLAN & ELEV SYMBOLS:

- 12 WORK KEYNOTE
110 DOOR NUMBER
DTL VIEW: 3 / A1.0-C
DETAIL VIEW

WORK KEYNOTE LEGEND..

| KEY VALUE | KEYNOTE DESCRIPTION |
|-----------|--|
| D-A. | PROVIDE DOOR AND FRAME SYSTEM. |
| D-B. | PROVIDE PORTION OF DOOR SYSTEM, SEE DOOR SCHEDULE FOR SPECIFIC INFO. |
| F-A. | PROVIDE VCT FLOOR PATCHING ADJACENT TO DOOR AND WINDOW SYSTEM. VERIFY EXTENT IN FIELD. |



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**SHEET TITLE
FLOOR PLANS**

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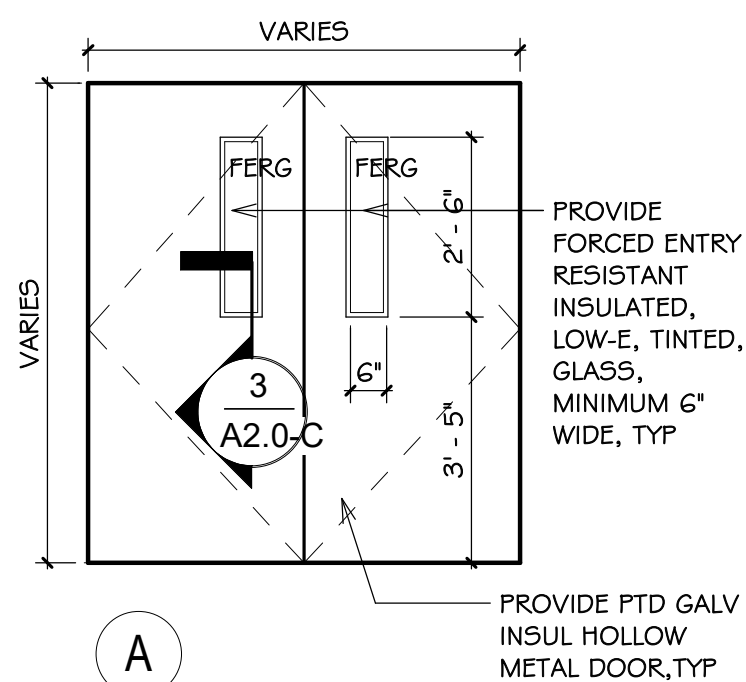
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A1.0-C

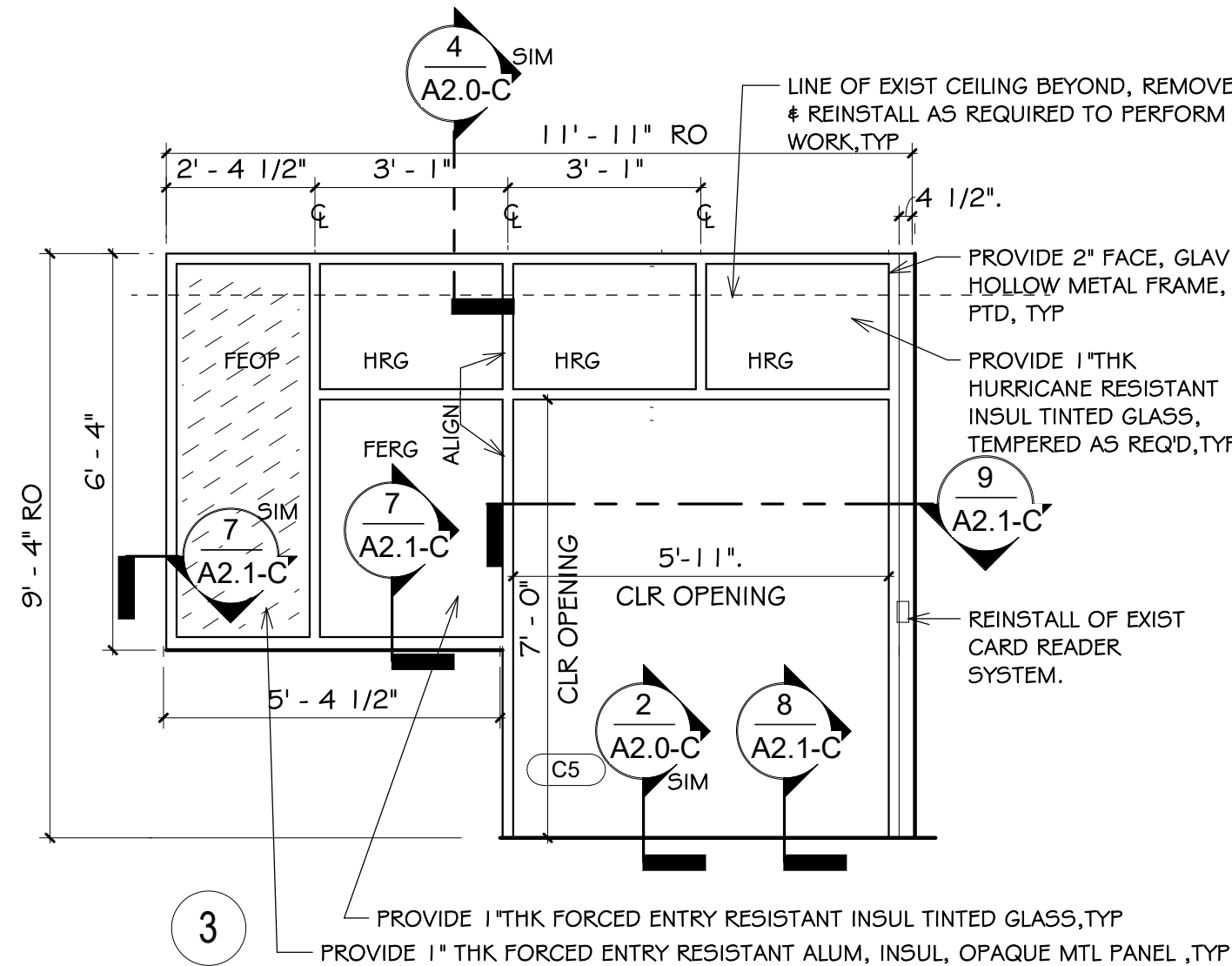
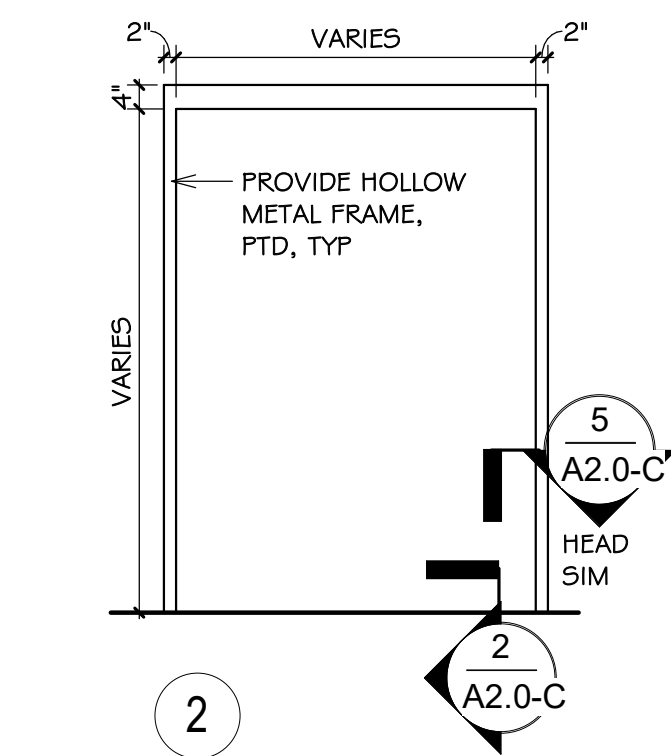
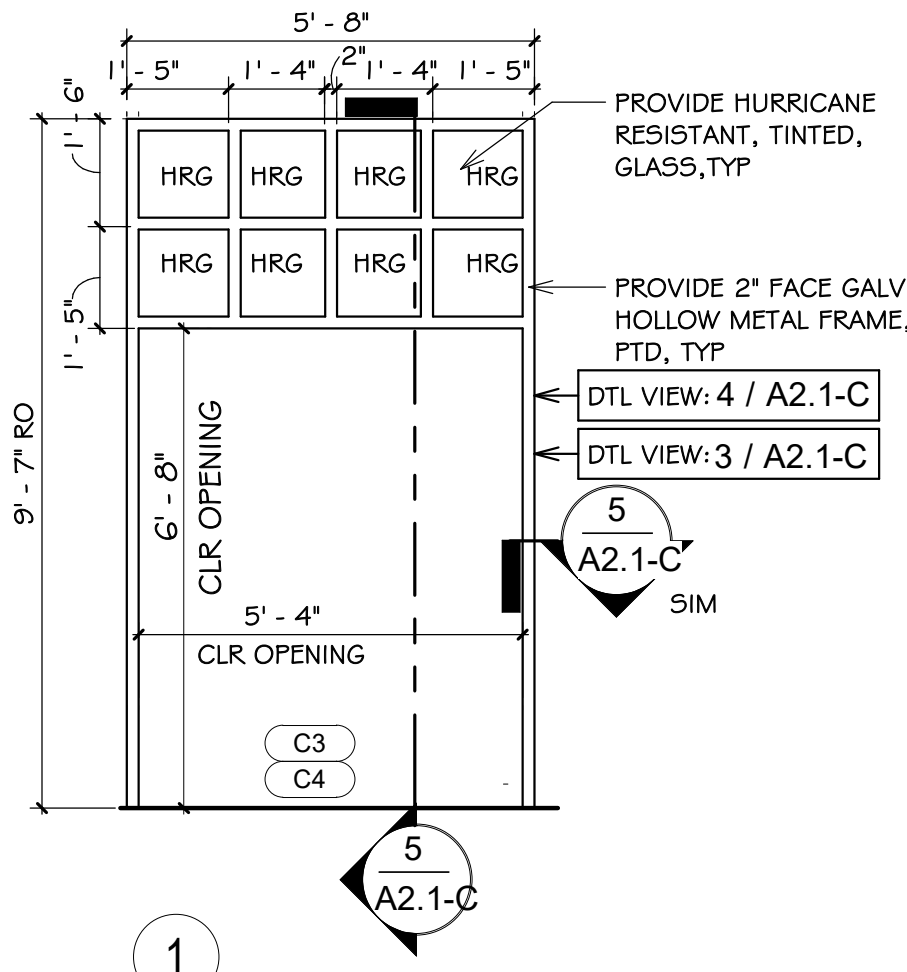
Wyman ES

SHEET: 12 OF: 14

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DOOR TYPES



FRAME TYPES

DOOR AND FRAME TYPES

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

- SEE DRAWING G1.0 & G1.2 FOR ADDITIONAL NOTES AND LEGENDS PERTAINING TO THE PROJECT. SEE FRAME TYPES FOR DOOR/FRAME DETAILS AT 1 / A2.0-C
- VERIFY EXISTING CONDITIONS AND DIMENSIONS IN THE FIELD PRIOR TO SHOP DRAWINGS & FABRICATION.
- EXISTING DOORS ON THE DOOR/FRAME SCHEDULE, LEAVE DOOR IN PLACE UNLESS REQUIRED TO PERFORM WORK.
- PROVIDE AT EXISTING STEEL LINTELS AND EXISTING H.M. DOORS & H.M. FRAMES LISTED ON THE DOOR/FRAME SCHEDULE, INCLUDING EXISTING TO REMAIN DOOR TOP RAIN GUARDS, PREPARE AND PROVIDE A RUST RESISTANT PAINT SYSTEM. PREPARATION TO INCLUDE LIGHT RUST REMOVAL WITH WIRE BRUSH AND SCRAPE. PROVIDE RUST INHIBITING PAINT SYSTEM INCLUDING (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, COLOR SELECTED BY ARCHITECT.
- PROVIDE HOLLOW METAL DOORS AND HOLLOW METAL FRAMES, ON THE DOOR/FRAME SCHEDULE, TO BE GALVANIZED.
- PROVIDE 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 AND / OR HURRICANE RESISTANT INSULATED OPAQUE METAL PANELS (FEOP / OP) 1" THICK AT HM DOORS, HM FRAMES, EQUAL TO MAPESHIELD, BY MAPES, FACTORY FINISHED. INSTALL TO MEET CODE AND MEET MANUFACTURERS REQUIREMENTS. COLOR SELECTED BY ARCHITECT. REFER TO SIMILAR DETAIL AT 3 / A2.0-C
- PROVIDE FORCED ENTRY RESISTANT GLASS (FERG) AND HURRICANE RESISTANT GLASS (HRG) PER DOOR / FRAME SCHEDULE AND DOOR / FRAME TYPES, 1" THICK AT HM DOORS, HM FRAMES, EXIST STOREFRONT, INSULATED, TEMPERED AS REQUIRED, MINIMUM WIDTH OF VISION LITES 6", GRAY TINT EQUAL TO GUARDIAN CRYSTAL GRAY COLOR OR VITRO OPTIGRAY COLOR, LOW-E (#2) EQUAL TO GUARDIAN 5N68 OR SOLARBAN 70 PROPERTIES, FERG INTER LAYER EQUAL TO SCHOOL GUARD GLASS S65 OR OLD CASTLE ARMORPROTECT PLUS 121000, HRG INTER LAYER EQUAL TO 0.060 PVB OR SGP. COLORS SELECTED BY ARCHITECT. GLASS TO BE INSTALLED TO MEET CODE AND MANUFACTURERS REQUIREMENTS, SEE DETAIL 3 / A2.0-C
- 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 REQ'D, POP RIVET NEW TO OLD. BEND EXISTING FLASHING BACK DOWN AT END OF PROJECT.
- REMOVE & DISPOSE EXIST VCT, AS REQ'D, 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 THE WIDTH OF THE DOOR OPENING.
- PROVIDE ADA COMPLIANT, THERMALLY BROKEN, ALUM THRESHOLD AT NEW FRAMES AND WHERE NOTED ON THE DOOR/FRAME SCHEDULE, REMOVE & DISPOSE EXISTING ALUMINUM THRESHOLDS, ALUM RAMPS, CUT OR GRIND OR REMOVE EXISTING RUSTED STEEL ANGLES AT SILLS SUFFICIENT TO INSTALL NEW THRESHOLDS. SET IN BED OF SEALANT, PROVIDE SEALANT AT EXISTING TO REMAIN THRESHOLDS, PROVIDE AIR SEALING. SEE DETAIL 2 / A2.0-C
- PROVIDE, AT HEAD, JAMB, SILL, SOLID SUBSTRATE FOR NEW DOOR SYSTEM FASTENING. FILL HOLES AND CRACKS AND RE-FORM WITH REPAIR CONCRETE INCLUDING (A) SIKADUR-32 HI-MOD (B) ARDEX TWP AND ARDEX EP 2000 (C) ABATRON ABOWELD 55-1 AND ABATRON PRIMKOTE 800G-1. CONCRETE MASONRY WALL REPAIR BASIS OF DESIGN "TEK 09-01A: MAINTENANCE OF CONCRETE MASONRY WALLS" BY NATIONAL CONCRETE MASONRY ASSOCIATION (NCMA.ORG), BRICK MASONRY WALL REPAIR BASIS OF DESIGN "TECHNICAL NOTE 46: MAINTENANCE OF BRICK MASONRY" & "TECHNICAL NOTE 7: WATER PENETRATION RESISTANCE - DESIGN AND DETAILING" BY BRICK INDUSTRY ASSOCIATION (WWW.GOBICK.COM). AT 1930'S BUILDING PROVIDE HISTORIC MORTAR AT MASONRY WALL REPAIRS.
- 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 WIRE MOULD SYSTEM, AS REQUIRED, AT DOOR ELECTRIC TWO POINT LATCHING. PROVIDE ELECTRIC ARMORED LOOP BETWEEN FRAME AND DOOR, AS REQUIRED. MOUNT CARD READER 3'-0" TO 4'-0" ABOVE GRADE. SCHOOL TO PROVIDE AND INSTALL CARD READER AND FINAL ELECTRIC CONNECTIONS. GC COORDINATE WITH SCHOOL PRIOR TO CONSTRUCTION.
- PROVIDE, AT EXIST HM FRAMES TO REMAIN, REPAIRS INCLUDING GALV PLATE INFILL SCREWED IN AT REMOVED BUTT HINGES, PROVIDE 3M-BONDO SYSTEM OVER PATCH PLATE PRIOR TO RUST INHIBITING PAINT SYSTEM. LOOSE FRAMES RE-FASTEN, REMOVE & PRESERVE EXIST FRAME, FILL HOLES & CRACKS, REFORM MASONRY, AS REQ'D, REINSTALL EXIST FRAME. PROVIDE, AS REQ'D, FRAME REINFORCING.
- PROVIDE, AT EXTERIOR ENVELOPE, PRESSURE TREATED WOOD TREATED WITH MICRONIZED COPPER AZOLE (MCA) OR EQUAL AS NOTED IN THE ICC-ES 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.
- ASBESTOS HAS BEEN IDENTIFIED IIN THE SCHOOL, REFER TO THE ASBESTOS REPORT IN THE SPECIFICATIONS SECTION 003119. NOTIFY THE ARCHITECT IMMEDIATELY OF ANY ADDITIONAL ASBESTOS FOUND.

ABBREVIATION

ALUM = ALUMINUM
DTL = DETAIL
DR = DOOR
EXIST = EXISTING
EXTR = EXTERIOR
F = FIXED
FEOP = FORCED ENTRY OPAQUE PANEL
FERG = FORCED ENTRY RESISTANT GLASS
FF = FACTORY FINISH
FRM = FRAME

GALV = GALVANIZED
GRP = GROUP
JMB = JAMB
HD = HEAD
HM = HOLLOW METAL
HMG = HOLLOW METAL GALVANIZED
HORIZ = HORIZONTAL
HRDWR = HARDWARE
HRG = HURRICANE RESISTANT GLASS
INSUL = INSULATION
INTR = INTERIOR
MIN = MINIMUM
MTL = METAL

N/A = NOT APPLICABLE
NO = NUMBER
OP = HURRICANE RESISTANT OPAQUE PANEL
PTD = PAINTED
REQ'D = REQUIRED
RM = ROOM
SIM = SIMILAR
STL = STEEL
THK = THICK
TYP = TYPICAL
VIF = VERIFY IN FIELD

PROVIDE CONTINUOUS STRUCTURAL SEALANT, TYP

PROVIDE FORCED ENTRY (FERG) OR HURRICANE (HRG) RESISTANT GLASS 1"THK TINTED INSUL UNIT OF EXTERIOR 1/4"THK TEMP GLASS, ARGON 5/16"THK, LAMINATED GLASS OF (2) LAYERS GLASS & FORCED ENTRY RESISTANT INTER-LAYER (.060") 7/16"THK, MEET ATTACK RATING 5AAL-12 MIN OR ASTM F1233 CLASS 1.4, HURRICANE RATING ASTM E1886 / E1996 OR TAS-201 / 203, TYP

PROVIDE INSTALL PER GLASS MANUFACTURERS REQUIREMENTS, MINIMUM GLASS WIDTH 6", TYP

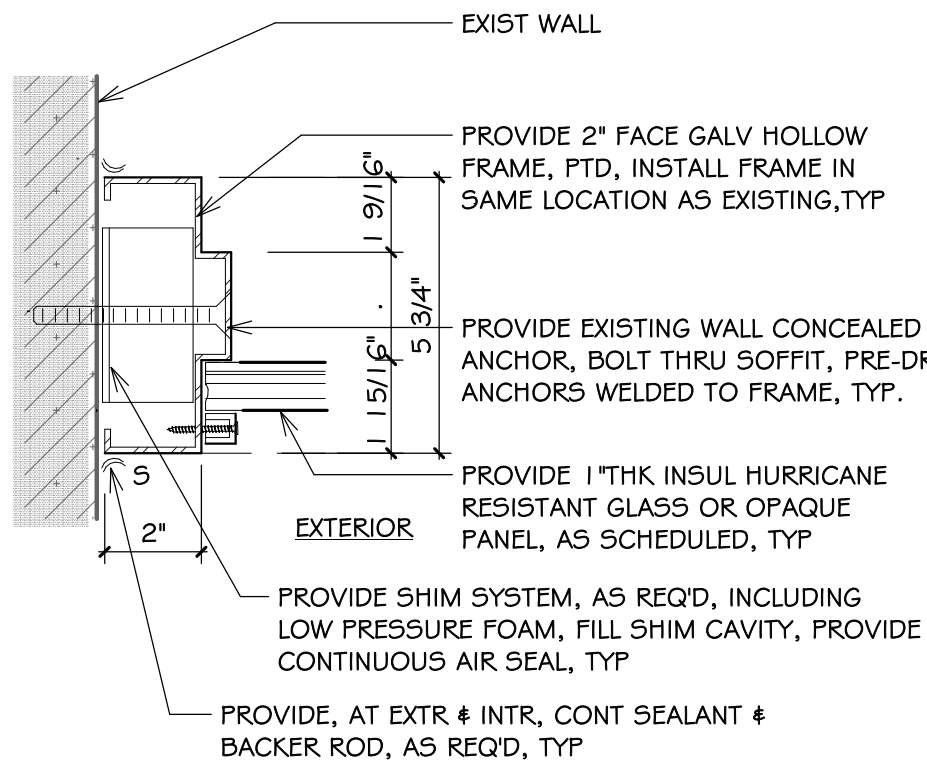
PROVIDE CONTINUOUS SEALANT, TYP

PROVIDE GALVANIZED H.M. FORCED ENTRY RESISTANT LITE KIT, PTD, TYP

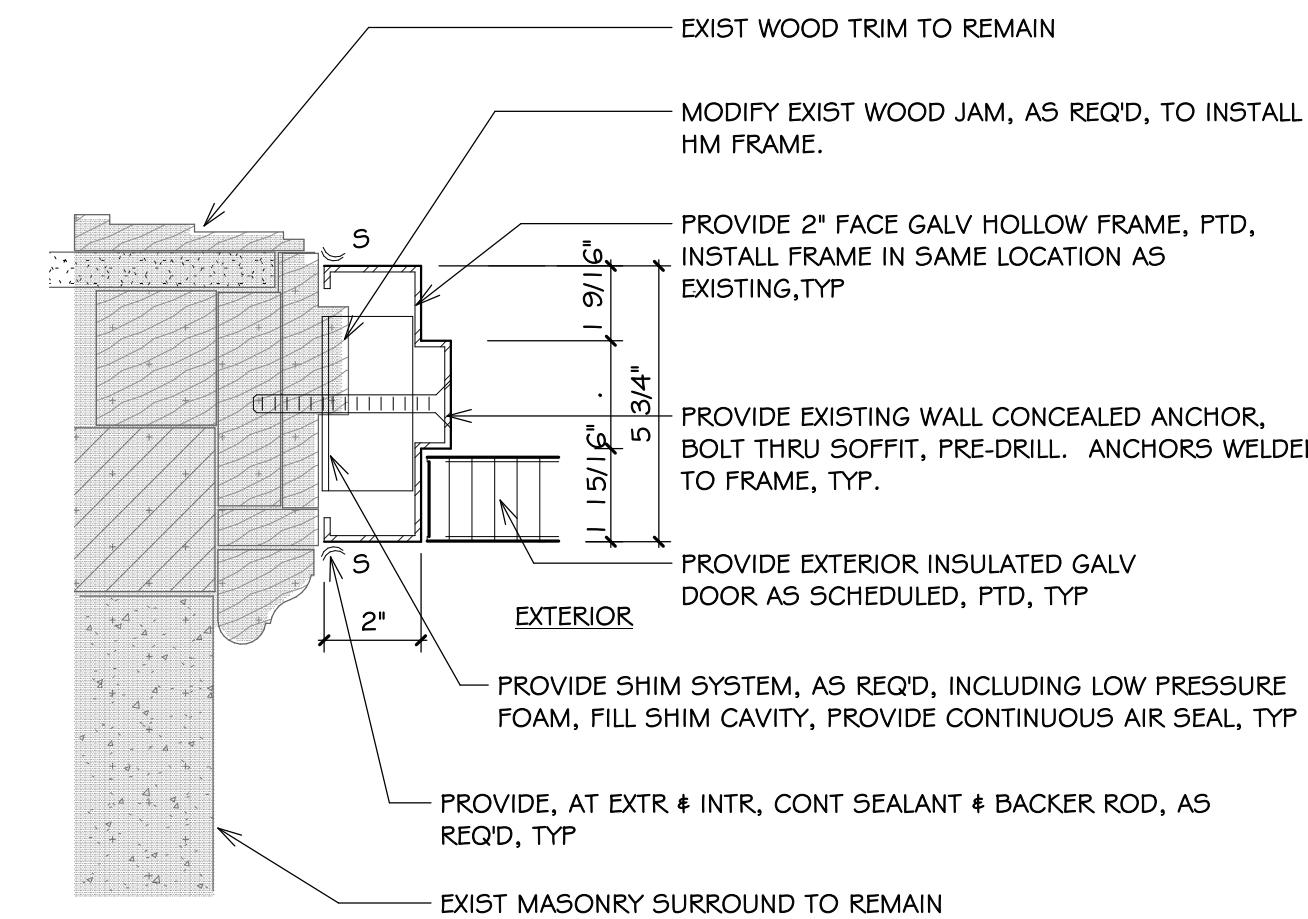
PROVIDE CONTINUOUS STRUCTURAL ATTACHMENT OF LITE KIT TO DR, EQUAL TO DOWSIL 995, TYP

PROVIDE GALVANIZED INSULATED HOLLOW METAL DOOR, PTD, TYP

SECT:HOLLOW METAL DOOR LITE TRIM, TYP



SECT:HOLLOW METAL FRAME, TYP



SECT:DR A1 JAMB, TYP

NOTES: Wyman ES

- SEE DRAWING G1.0 & G1.1 FOR ADDITIONAL NOTES AND LEGENDS PERTAINING TO THE PROJECT.
- SEE DWG 1 / A2.0-C FOR DOOR AND FRAME SCHEDULE & TYPES.
- VERIFY EXISTING CONDITIONS IN 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.
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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 WIRING THRU THE FRAME OR SURFACE MOUNTED IN WIRE MOULD, AS REQUIRED, AND PROVIDE ARMORED DOOR LOOP, AS REQ'D.
- PROVIDE WEATHER STRIPPING AT EXIST DOORS AND SURFACE APPLIED DOOR BOTTOM RAIN DRIP W/ RUBBER GASKET EQ TO PEMKO 3452-DPK.
- PROVIDE DOOR AND HARDWARE AT EXISTING FRAME.
- PROVIDE FRAME PATCHING, INFILL AT REMOVED EXIST BUTT HINGES WITH SCREWED IN GLAV STL PLATES, PROVIDE 3M-BONDO SYSTEM OVER PATCH PRIOR TO RUST INHIBITING PAINT SYSTEM.
- EXISTING DOOR AND FRAME TO REMAIN.
- PROVIDE DOOR TOP RAIN GUARD. PROVIDE SEALANT, SET IN BED OF SEALANT. SEE DTL 5 / A2.1-C
- REFER TO THE DOOR AND FRAME TYPES FOR DETAILS AT 1 / A2.0-C
- PROVIDE THRESHOLD, SEE DETAIL 2 / A2.0-C
- DOOR A1: PROVIDE ELECTRIC TWO POINT LATCHING PANIC BAR, RIGHT DOOR ACTIVE AS VIEWED FROM EXTERIOR. PROVIDE PULL HANDLE AT RIGHT DOOR. CONNECT TO EXIST WIRING. INTERIOR AND EXTERIOR WOOD TRIM TO REMAIN. PROVIDE FRAME SIZE, DEPTH, AND INSTALL MATCHING EXISTING. PROVIDE WIRE MOULD, AS REQUIRED. SEE DETAILS 1 / A2.1-C & 2 / A2.1-C
- DOOR C3: PROVIDE ELECTRIC TWO POINT LATCHING PANIC BAR, LEFT DOOR ACTIVE AS VIEWED FROM EXTERIOR. PROVIDE PULL HANDLE AT LEFT DOOR. CONNECT TO EXIST WIRING. INTERIOR WOOD TRIM AT DOOR AND TRANSOME LITE TO REMAIN, REFASTEN, AS REQUIRED, PROVIDE INTERIOR WOOD PAINT SYSTEM. REMOVE & DISPOSE EXTERIOR WOOD TRIM AND TRANSOME LITE AND FRAME AND EXIST HM DR & FRM. PROVIDE HM FRAME AND DOOR AND TRANSOME LITE. PROVIDE WIRE MOULD, AS REQUIRED. SEE DETAILS 3 / A2.1-C & 4 / A2.1-C
- DOOR C5: PROVIDE ELECTRIC TWO POINT LATCHING PANIC BAR, RIGHT DOOR ACTIVE AS VIEWED FROM EXTERIOR. PROVIDE PULL HANDLE AT EXTERIOR. CONNECT TO EXIST WIRING. REMOVE & DISPOSE ALUM DOOR AND FRAME. PROVIDE WIRE MOULD, AS REQUIRED. SEE DETAILS 6 / A2.1-C
- DOOR C6: PROVIDE ELECTRIC TWO POINT LATCHING PANIC BAR, RIGHT DOOR ACTIVE AS VIEWED FROM EXTERIOR. PROVIDE PULL HANDLE AT EXTERIOR. PROVIDE HM DOOR IN EXIST FRAME. PROVIDE WIRE MOULD AND ARMORED LOOP, AS REQUIRED. PROVIDE WIRING HOLE IN MASONRY, SEE PLANS FOR LOCATION, AIR SEAL.
- DOOR D7: PROVIDE TWO POINT LATCHING PANIC BAR, RIGHT DOOR ACTIVE AS VIEWED FROM EXTERIOR. PROVIDE HM DOOR IN EXIST HM FRAME.
- DOOR B11: PROVIDE ELECTRIC TWO POINT LATCHING PANIC BAR, LEFT DOOR ACTIVE AS VIEWED FROM EXTERIOR. PROVIDE EXTERIOR LEVER HANDLE AT LEFT DOOR. PROVIDE WIRE MOULD AND ARMORED LOOP, AS REQUIRED. PROVIDE WIRING HOLE IN MASONRY, SEE PLANS FOR LOCATION, AIR SEAL.



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| Revision Number | Revision Date |
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SHEET TITLE
DOOR & FRAME SCHEDULE, DOOR TYPES, FRAME TYPES, DETAILS

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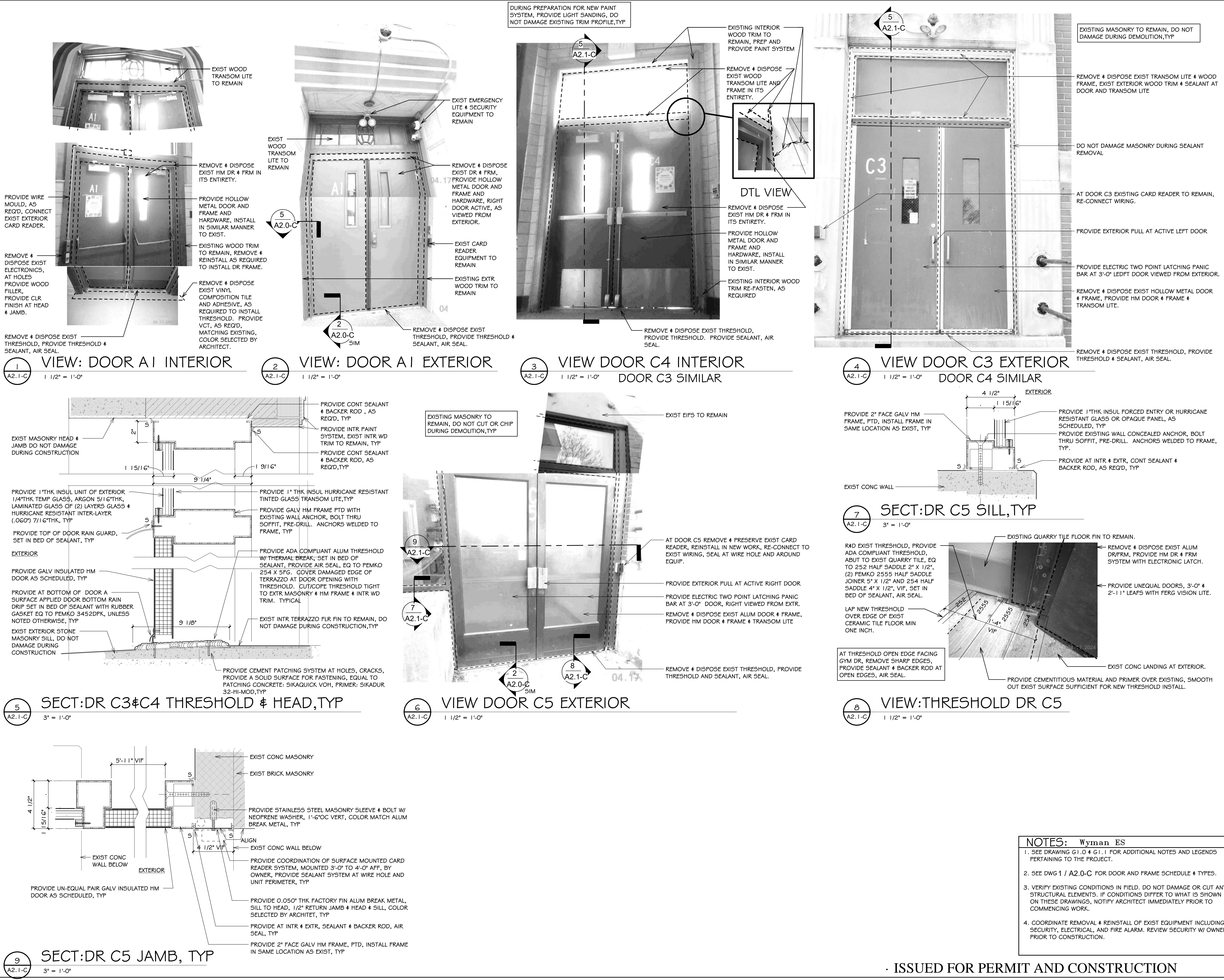
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A2.0-C

Wyman ES

SHEET: 13 OF: 14

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E.T. Wyman Elementary School
1 Columbia Avenue, Warwick, RI 02888

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

SHEET TITLE DOOR DETAILS

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DRAWN BY: DA, KC JOB NUMBER: 24019
CHECKED BY: SG DATE: 02/25/25

A2.1-C

Wyman ES
SHEET: 14 OF: 14

- NOTES: Wyman ES**
- SEE DRAWING G1.0 & G1.1 FOR ADDITIONAL NOTES AND LEGENDS PERTAINING TO THE PROJECT.
 - SEE DWG 1 / A2.0-C FOR DOOR AND FRAME SCHEDULE & TYPES.
 - VERIFY EXISTING CONDITIONS IN 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 SECURITY W/ OWNER PRIOR TO CONSTRUCTION.

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