# PROJECT INFORMATION

# CHAIRLIFT REPLACEMENT FOR: DAMASCUS ELEMENTARY SCHOOL

# MONTGOMERY COUNTY PUBLIC SCHOOLS 10201 BETHESDA CHURCH ROAD, DAMASCUS, MARYLAND 20872



# COUNTY PUBLIC

# CONTACT LIST

### OWNER:

MONTGOMERY COUNTY PUBLIC SCHOOLS DIVISION OF DESIGN AND CONSTRUCTION 45 WEST GUDE DRIVE, SUITE 4300

ROCKVILLE, MD 20850 TEL.: (240)-314-1000 FAX: (301)-279-3003

## ARCHITECT:

PROFFITT & ASSOCIATES ARCHITECTS, PC

49 SOUTH CARROLL STREET FREDERICK, MD 21701 TEL.: (301)-662-8532 FAX: (301)-662-4192

TEL.: (410)-842-6411

DRAWINGS LIST

ARCHITECTURAL DRAWINGS

ELECTRICAL DRAWINGS

EI.I PARTIAL FLOOR PLANS

CAI.O OVERALL EXISTING EGRESS FLOOR PLAN

A5.I INTERIOR ELEVATION AND SECTION

AI.I EXISTING / DEMOLITION & PROPOSED FLOOR PLANS

EO.I ELECTRICAL LEGEND, ABBREVIATIONS, & CONVENTIONS

AO.I COVER SHEET

## MECH. / ELEC. ENGINEER:

ALBAN ENGINEERING INC. 303 INTERNATIONAL CIR #450 COCKEYSVILLE, MD 21030

# GENERAL NOTES

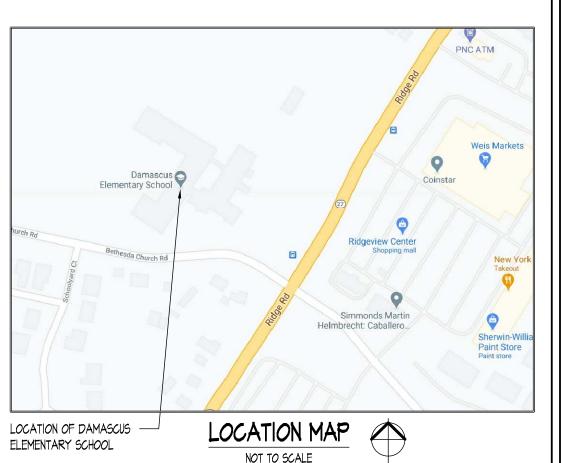
- ALL GOVERNING LAWS AND CODES, VISIT THE SITE AND THOROUGHLY FAMILIARIZE THEMSELVES WITH EXISTING CONDITIONS BEFORE SUBMITTING BIDS.
- PART OF THE CONTRACTOR'S WORK INVOLVES ALTERATIONS TO AN EXISTING FACILITY. THE CONTRACTOR SHALL VISIT THE SITE TO DETERMINE ACTUAL FIELD CONDITIONS, AND CHECK THE ACCURACY OF THE EXISTING CONDITIONS. FAILURE TO DO SO WILL NOT RELIEVE THE CONTRACTOR OF THE RESPONSIBILITY FOR EXECUTING ANY AND ALL WORK SHOWN, NOTED, OR
- OTHER BUILDING CODES ENFORCED BY THE AUTHORITY HAVING JURISDICTION. ALL MATERIALS SHALL BE INSTALLED ACCORDING TO MANUFACTURER'S SPECIFICATIONS AND

- STRUCTURAL REPAIRS, AND REPAIRS TO FINISHES TO MATCH AND ALIGN WITH EXISTING FINISHES TO 23 REMAIN OR NEW FINISHES INSTALLED THE JOB SITE IS TO BE LEFT CLEAN AND FREE FROM DEBRIS AT ALL TIMES.
- UNLESS OTHERWISE NOTED, ALL WORK IS CONSIDERED TO BE NEW CONSTRUCTION. CONTRACTOR TO PROTECT ALL EXISTING UNDERGROUND UTILITIES AND VERIFY LOCATION PRIOR
- CONTRACTOR SHALL PROVIDE ALL NECESSARY SHORING, BRACING, AND TAKE OTHER PRECAUTIONS NECESSARY FOR SAFETY AS REQUIRED BY CODE AND PRACTICE.
- REFINISHED TO MATCH SURROUNDING AREA OR FINISHED AS INDICATED. REPAIRED AND NEW AREAS OF WALLS OR CEILINGS SHALL BLEND AND FEATHER INTO
- SURROUNDING AREA WITHOUT ANY VISIBLE SEAMS OR CHANGE IN APPEARANCE BETWEEN THE

- ATTACHMENT OF SURFACE AND/OR RECESSED MOUNTED EQUIPMENT OR ACCESSORIES, WHETHER SHOWN IN THE DRAWINGS OR NOT. BLOCKING TO BE FIRE RETARDANT. CONTRACTOR SHALL SUPPLY ALL NECESSARY ANCHORS, TIES, CLIPS, HANGERS, BOLTS, AND OTHER
- FASTENING DEVICES AS REQUIRED BY CODE AND GOOD PRACTICE. CONTRACTOR SHALL PROVIDE SEALANT AROUND LOUVERS, DOOR JAMBS AND HEADS, AND
- SYSTEM IN AN EXISTING BUILDING. CONTRACTOR IS RESPONSIBLE TO CONCEAL ALL NEW PIPING
- EXISTING BUILDING INFORMATION IS BASED ON INFORMATION PROVIDED BY OTHERS AND PR ASSOCIATES ARCHITECTS' FIELD SURVEYS. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS
- DIMENSIONS, NOTES, FINISHES AND FIXTURES SHOWN ON TYPICAL PLANS, SECTIONS OR DETAILS
- 24. THE CONTRACTOR SHALL, UPON COMPLETION OF THE WORK, CLEAN THE SPACE, INCLUDING BUT NOT LIMITED TO; GLASS, DOORS, FRAMES, FLOORS, BASE, HVAC DIFFUSERS AND GRILLS, AND LIGHT
- 26. CONTRACTORS SHALL SUPPLY AND REPLACE EXISTING AIR FILTERS IN AREAS OF RENOVATION AND PROTECT DUCTWORK DURING CONSTRUCTION WITH TEMPORARY FILTER ON RETURN DUCTWORK
- CONCRETE, ETC.) WITH THE SCHOOL, CONTRACTOR SHALL PERFORM ALL SUCH WORK DURING NON-SCHOOL HOURS. NO ELECTRICAL, MECHANICAL, OR PLUMBING SHUT DOWNS ARE ALLOWED DURING SCHOOL HOURS WHILE STUDENTS OR STAFF ARE PRESENT.

# SEE LOCATION MAP -

VICINITY & LOCATION MAP



DOORS & GATES IN A SERIES

# LEGEND ABBREVIATIONS ACOUS. A.D. ADJ.

**ACOUSTIC** 

AREA DRAIN

ADJUSTABLE

ALTERNATE

ACCESS PANEL

APPROXIMATE

ARCHITECT

BITUMINOUS

BLOCKING

BOTTOM

BEARING

CENTER LINE

CEILING HEIGHT

CONTROL JOINT CLEAN OUT

CLOSET

COLUMN

CONCRETE

CORRIDOR

DIAMETER

EACH

EXPANSION JOINT

ELEVATION

EQUIPMENT

EACH WAY

EXISTING

**EXPANSION** 

EXTERIOR

FLOOR DRAIN

**FLUORESCENT** 

F.O.EX.

FIRE EXTINGUISHER

FACE OF EXISTING

FURRING/FURRED

FOOT/FEET

GALVANIZED

GRADE

HOSE BIB

HARDWARE

HOLLOW METAL

HEATING, VENTILATION \$

AIR CONDITIONING

HORIZONTAL

INFORMATION

INSULATION

GENERAL CONTRACTOR

ELECTRIC WATER COOLER

FIRE EXTINGUISHER CABINET

DIMENSION

CERAMIC TILE

DRINKING FOUNTAIN

BOTTOM OF FOOTING

CONSTRUCTION JOINT

CONCRETE MASONRY UNIT

ALUMINUM ANCHORED

ALUM.

BLDG.

CLO.

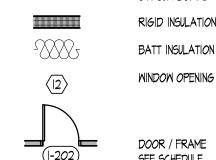
CLR.

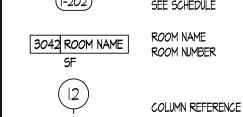
CMU

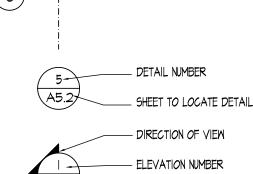
ACOUSTICAL CEILING TILE

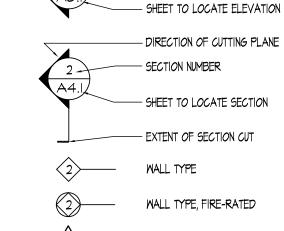
ABOVE FINISHED FLOOR AIR CONDITIONING

FINISHED WOOD DESCRIPTION OF THE GYPSUM BOARD RIGID INSULATION









DESIGN CODES:

ELECTRICAL:

OVERALL EXISTING BUILDING:

AREA OF DEMOLITION:

AREA OF ADDITION:

AREA OF RENOVATION:

PLUMBING:

AUTHORITY HAVING JURISDICTION: MONTGOMERY COUNTY, MARYLAND

WSSC PLUMBING CODE

SQUARE FOOTAGE SUMMARY:

TOTAL AREA PROPOSED BUILDING: 48,036 GSF - MAIN LEVEL

2018 INTERNATIONAL BUILDING CODE

2015 NFPA IOI LIFE SAFETY CODE 2015 NFPA I FIRE CODE

NFPA 70 NATIONAL ELECTRICAL CODE

2010 AMERICANS WITH DISABILITY ACT

MARYLAND ACCESSIBILITY CODE - COMAR 05.02.02

48,036 GSF - MAIN LEVEL

9,815 GSF - LOWER LEVEL 57,851 GSF - TOTAL ALL FLOORS

9,815 GSF - LOWER LEVEL 57,851 GSF - TOTAL ALL FLOORS

O SF

O SF

2018 INTERNATIONAL EXISTING BUILDING CODE

MARYLAND BUILDING REHABILITATION CODE - COMAR 5.16.01

REVISION NOTE HEIGHT INDICATOR (ABOVE FINISHED FLOOR, ABOVE SEA LEVEL)

INTERIOR ELEVATION KEY:

----ELEVATION INDICATOR

### JOINT LAMINATE LAVATORY LINEAR FEET

LONG LEG HORIZONTAL

LONG LEG VERTICAL

MATERIAL

MAXIMUM

NATURAL

ON CENTER

OUT TO OUT

**OPPOSITE** 

POLISHED

PAINTED

ROOF DRAIN

RECEPTACLE

REINFORCING

ROUGH OPENIN

SOLID MASONRY PIER

SPECIFICATIONS

STAINLESS STEEL

SCHEDULE

SECTION

SHEET

SQUARE

STANDARD

STORAGE

STRUCTURAL

SUSPENDED

TELEPHONE THICKNESS

V.C.T.

VERT.

MGT., MT.

SYMMETRICAL

REQUIRED

OUTSIDE DIMENSION

PAINTED GYPSUM BOARD

PLASTIC LAMINATE

PREFABRICATED

POLYVINYL CHLORIDE

PREFINISHED

MECHANICAL

MISCELLANEOUS

MASONRY OPENING

NOT IN CONTRACT

L.L.V.

MATL.

ARC\_HITECT 49 SOUTH CARROLL STREE FREDERICK, MARYLAND 217 PHONE (301) 662-8532

FAX (301) 662-4192

info@proffittandassociates.com

# TONGUE & GROOVE TOP OF STEEL

VINYL COMPOSITION TILE VERTICAL VESTIBULE VERIFY IN FIELD VINYL WALL COVERING MINDOM

WEIGHT MITHOUT WEATHERPROOF WELDED WIRE FABRIC

ISSUE 12/28/20 CD PROGRESS

EV DATE DESCRIPTION 01/13/21 MCPS REVIEW S

**COVER SHEET** 

# SCOPE OF WORK

THIS PROJECT CONSISTS OF INTERIOR RENOVATIONS TO AN EXISTING ELEMENTARY SCHOOL FOR REPLACEMENT OF AN EXISTING CHAIRLIFT WITH A NEW ADA-COMPLIANT MODEL.

IMPROVEMENTS TO THE SPACE ARE LIMITED TO INTERIOR WORK AND INCLUDE ALL OR MOST OF THE FOLLOWING ASPECTS:

SELECTIVE DEMOLITION - PROJECT INCLUDES REMOVAL OF EXISTING CHAIRLIFT ASSEMBLY AND ALL RELATED COMPONENTS. GENERAL TRADES - THE PROJECT REQUIRES INSTALLATION OF A NEW CHAIRLIFT.

FINISHES - THE PROJECT REQUIRES PATCHING & REPAIR OF EXISTING FINISHES DISTURBED BY THE WORK. ALL FINISH REPAIRS SHALL MATCH EXISTING ADJACENT MATERIALS, COLORS, & PATTERNS.

ELECTRICAL - THE PROJECT INCLUDES WORK AS REQUIRED FOR CONNECTION OF THE NEW CHAIRLIFT SYSTEM.

NO SITE WORK OR UTILITY WORK IS INCLUDED. NO CONCRETE WORK IS INCLUDED.

NO MASONRY WORK IS INCLUDED.

NO STRUCTURAL STEEL OR MISCELLANEOUS METAL WORK IS INCLUDED.

NO MECHANICAL, SPRINKLER, OR PLUMBING WORK IS INCLUDED.

NO EXTERIOR ENVELOPE WORK OR ROOF WORK IS INCLUDED.

NO DOOR OR WINDOW WORK IS INCLUDED.

RECESSED DOOR, PULL SIDE

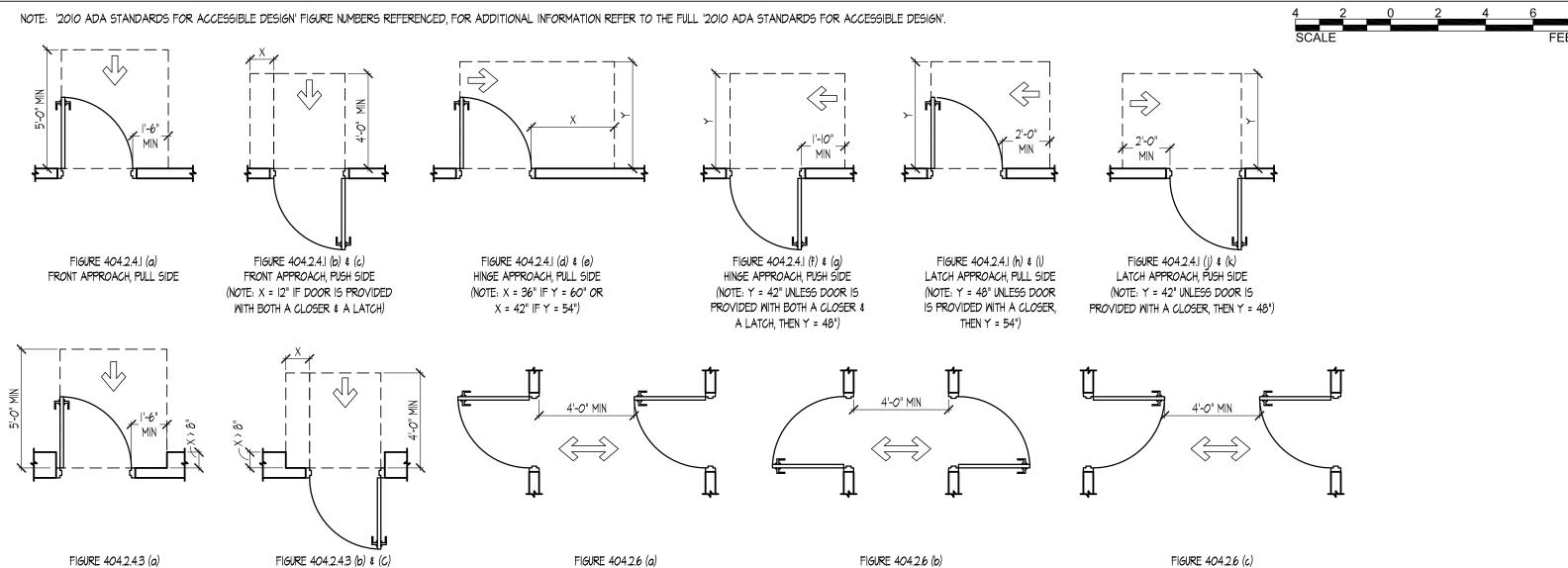
# BUILDING DATA:

ı	<u>CATEGORY</u>	EXISTING	PROPOSED
	BUILDING AREA	48,036 GSF - MAIN LEVEL 9,815 GSF - LOWER LEVEL 51,851 GSF - TOTAL ALL FLO	NO CHANGE TO EXISTING BUILDING
	AREA OF ALTERATION	-	55 SF
	AREA OF DEMOLITION	O SF	O SF
	BUILDING HEIGHT	2 STORIES	NO CHANGE TO EXISTING BUILDING
	STATE RATED CAPACITY (SRC)	355 STUDENTS	NO CHANGE TO EXISTING BUILDING
	OCCUPANCY CLASSIFICATION	EDUCATIONAL	NO CHANGE TO EXISTING BUILDING
	OCCUPANT LOAD	-	NO CHANGE TO EXISTING BUILDING
	SPRINKLER	NOT SPRINKLERED	NO CHANGE TO EXISTING BUILDING
	CONSTRUCTION TYPE	2B	NO CHANGE TO EXISTING BUILDING
- 1			

# ADA MANEUVERING CLEARANCES AT DOORS

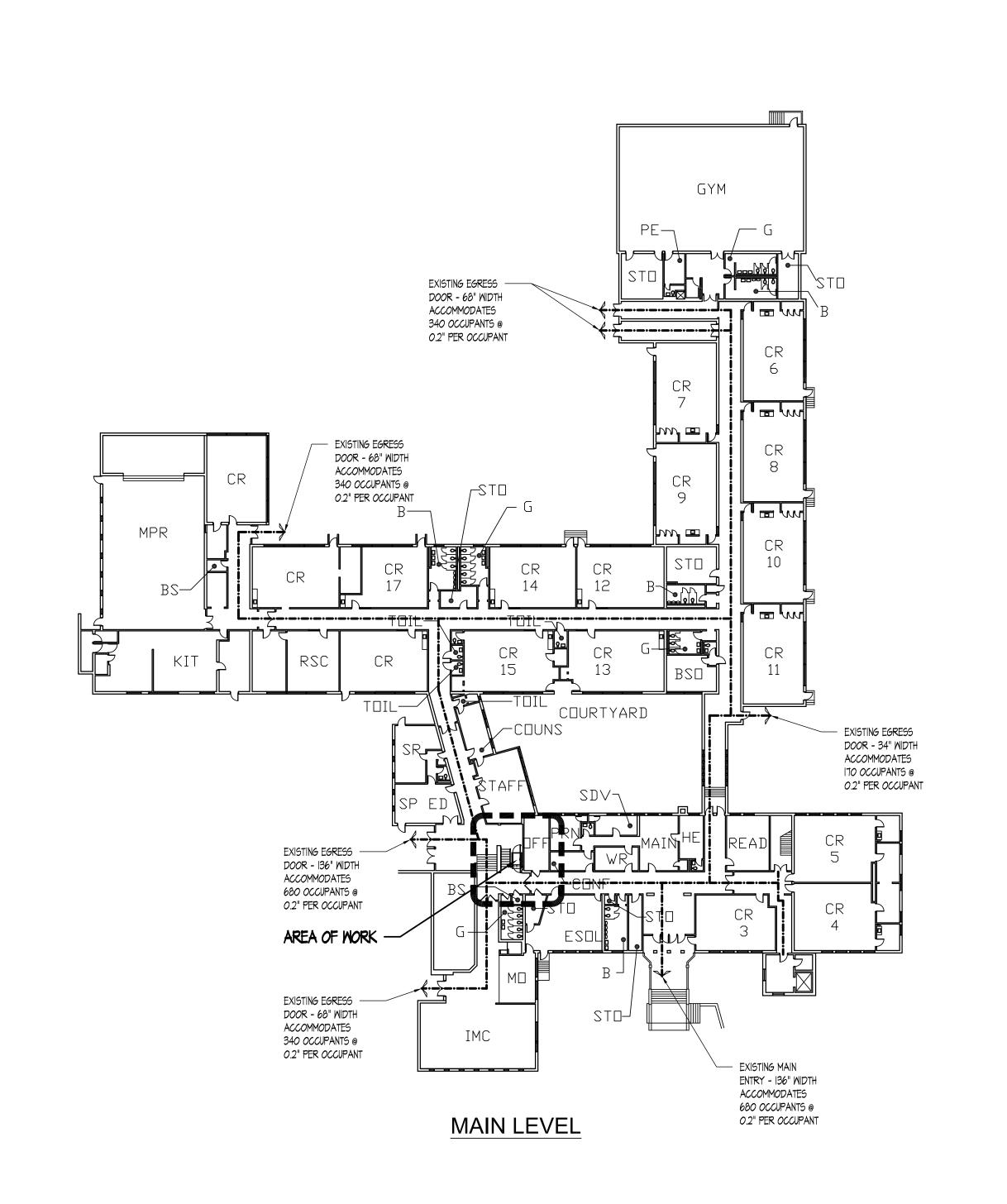
RECESSED DOOR, PUSH SIDE

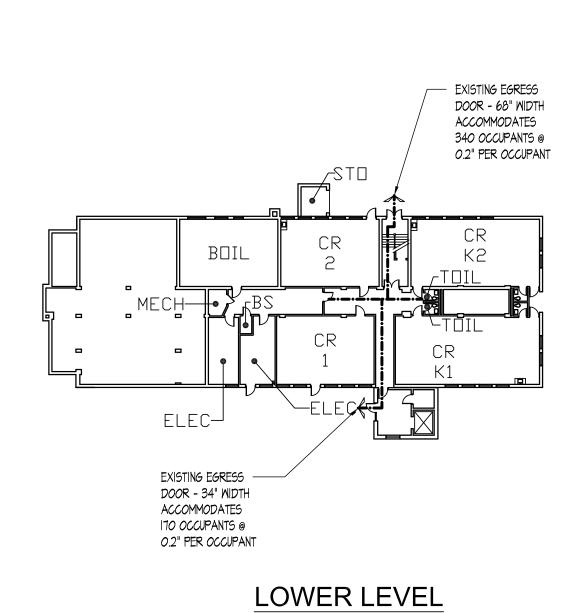
(NOTE: X = 12" IF DOOR IS PROVIDED WITH BOTH CLOSER & LATCH)



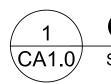
DOORS & GATES IN A SERIES

DOORS & GATES IN A SERIES



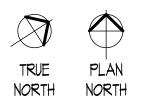


NOTE: THIS EGRESS PLAN IS PROVIDED FOR ILLUSTRATIVE PURPOSES ONLY TO INDICATE THE LOCATION OF ALL MAIN POINTS OF EGRESS FROM THE BUILDING. ALTHOUGH NO OCCUPANT LOAD OR EXIT CAPACITY CALCULATIONS WERE PERFORMED, NO INCREASE OR DECREASE IN OCCUPANT LOAD WILL RESULT FROM THESE MODIFICATIONS.



OVERALL EXISTING EGRESS FLOOR PLAN SCALE: 1/32" = 1'-0"





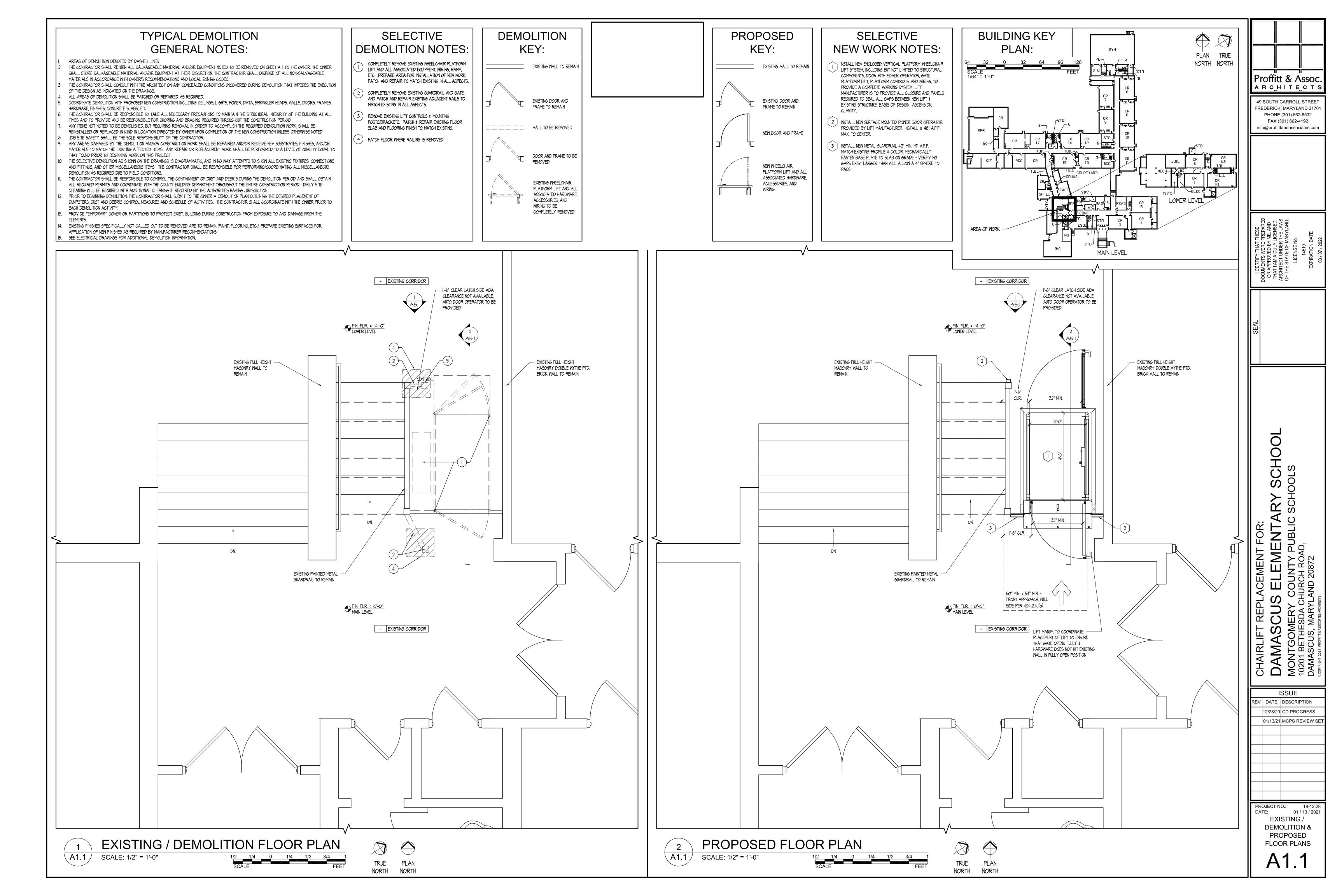
Proffitt & Assoc.

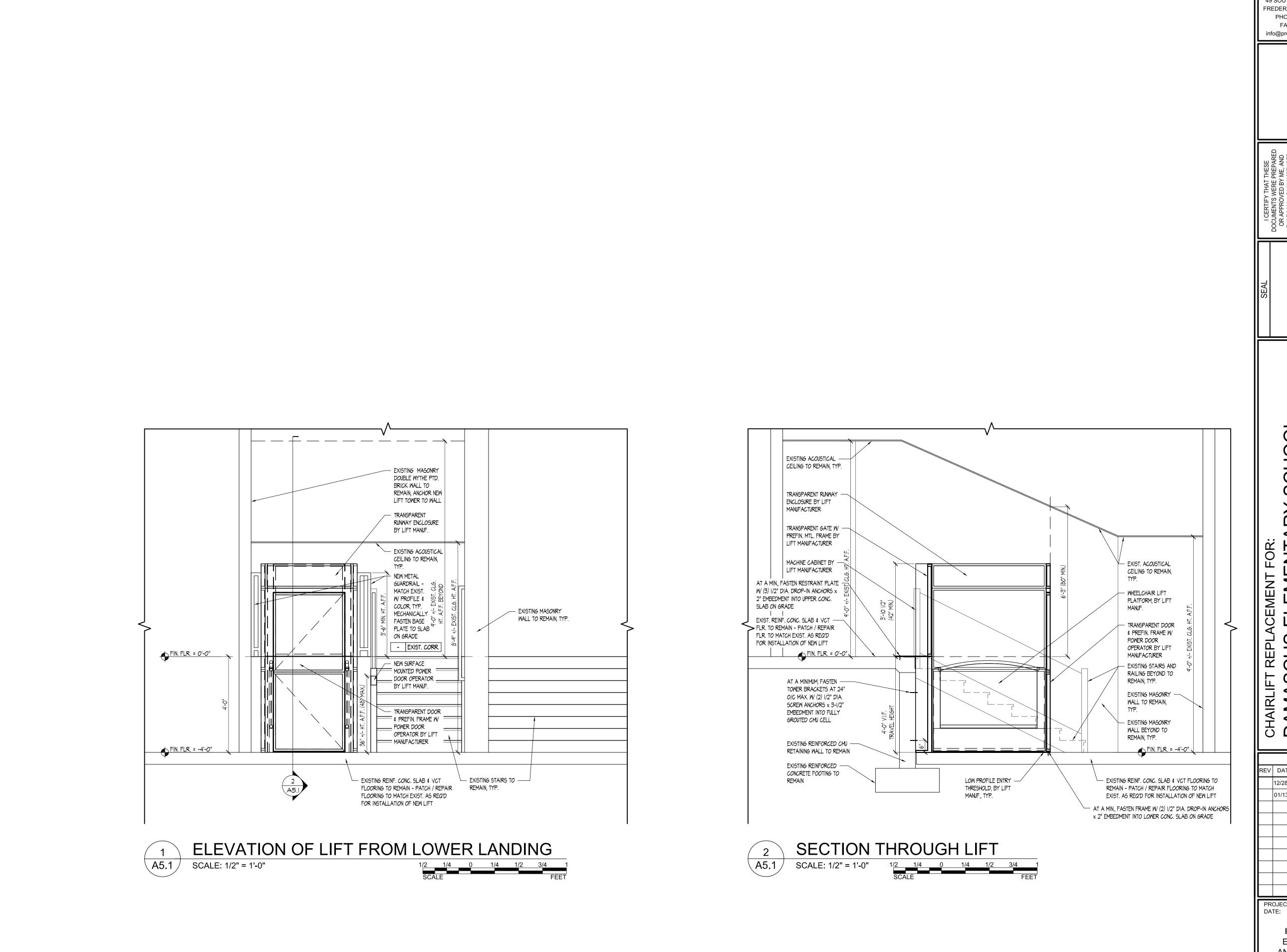
49 SOUTH CARROLL STREET FREDERICK, MARYLAND 21701 PHONE (301) 662-8532 FAX (301) 662-4192 info@proffittandassociates.com

1	ISSUE				
	REV	DATE	DESCRIPTION		
		12/28/20	CD PROGRESS		
		01/13/21	MCPS REVIEW		

PROJECT NO.:

OVERALL **EXISTING EGRESS** FLOOR PLAN





Proffitt & Assoc.

49 SOUTH CARROLL STREET FREDERICK, MARYLAND 21701 PHONE (301) 662-8532 FAX (301) 662-4192 info@proffittandassociates.com

CHAIRLIFT REPLACEMENT FOR:

DAMASCUS ELEMENTARY SCI
MONTGOMERY COUNTY PUBLIC SCHOOLS
10201 BETHESDA CHURCH ROAD,
DAMASCUS, MARYLAND 20872

ISSUE EV DATE DESCRIPTION 12/28/20 CD PROGRESS

01/13/21 MCPS REVIEW SE

PROJECT NO.: 18-12.28 DATE: 01 / 13 / 2021

INTERIOR **ELEVATION** AND SECTION

A5.1

# **GENERAL NOTES:**

- 1. THE ELECTRICAL CONTRACTOR SHALL FAMILIARIZE HIMSELF WITH THE DRAWINGS OF ALL OTHER TRADES ON THE PROJECT. ELECTRICAL OR SYSTEMS CONNECTIONS INDICATED ON ARCHITECTURAL, MECHANICAL, CIVIL, STRUCTURAL, KITCHEN AND ALL OTHER DRAWINGS WHICH ARE PART OF THIS PROJECT, SHALL BE CONSIDERED A PART OF THIS CONTRACT AND SHALL BE PROVIDED BY THE ELECTRICAL CONTRACTOR AT NO EXTRA COST TO THE OWNER.
- 2. THE ELECTRICAL DRAWINGS ARE DIAGRAMMATIC IN NATURE AND AS SUCH SHALL NOT BE SCALED. REFER TO THE ARCHITECTURAL DRAWINGS FOR EXACT LOCATIONS OF DEVICES AND EQUIPMENT AND DIMENSIONAL INFORMATION PRIOR TO ROUGH—IN. COORDINATE LOCATIONS OF MECHANICAL EQUIPMENT WITH MECHANICAL CONTRACTOR PRIOR TO ROUGH—IN OF SERVICE EQUIPMENT AND WIRING.
- 3. COORDINATE MOUNTING HEIGHTS OF ALL DEVICES WITH ARCHITECTURAL PLANS, SECTIONS, ELEVATIONS AND CASEWORK DRAWINGS.
- 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE EXACT ROUTING OF WIRING AND CONDUITS AND SHALL BE RESPONSIBLE FOR SIZING ALL BRANCH CIRCUIT WIRING TO LIMIT VOLTAGE DROP TO 3%. CONTRACTOR SHALL SIZE CONDUIT TO ACCOMMODATE WIRING PER NEC. 20 AMPERE CIRCUITS SHALL BE SIZED AS FOLLOWS:

20 AMPERE CIRCUITS						
120 VOLT		277 VOLT		MINIMUM		
WIRING LENGTH	WIRE SIZE	WIRING LENGTH	WIRE SIZE	CONDUIT SIZE		
0' - 60'	#12	0' - 130'	#12	3/4"		
60' - 100'	#10	130' - 210'	#10	3/4"		
100' - 150'	100' - 150' #8		#8	3/4"		
150' - 240'	#6	340' - 540'	#6	3/4"		
OVER 240'	#4	OVER 540'	#4	1"		
NOTES: BRANCH CIRCUITS IN PANELBOARDS WITH 200% RATED NEUTRAL BUS AND ALL DIMMED LIGHTING CIRCUITS & ECM MOTORS SHALL HAVE DEDICATED NEUTRAL CONDUCTORS.						

WIRING AND CONDUIT SIZES INDICATED IN PANEL SCHEDULES ARE MINIMUM ONLY. CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING EXACT WIRING AND CONDUIT SIZES. CONTRACTOR SHALL PROVIDE SPLICE BLOCKS AND REDUCING PINS AS REQUIRED TO TERMINATE WIRING AND MAKE FINAL CONNECTIONS.

5. ELECTRICAL BOXES IN FIRE RATED PARTITIONS SHALL NOT EXCEED 16 SQUARE INCHES IN AREA (IF 4"x4"), SHALL BE MADE OF STEEL, AND SHALL BE SUCH THAT THE CUMULATIVE AREA OF BOX "CUTOUTS" IN THE FIREWALL DOES NOT EXCEED 100 SQUARE INCHES PER 100 SQUARE FEET OF WALL AREA. ELECTRICAL BOXES ON OPPOSITE SIDES OF THE SAME FIREWALL SHALL BE SEPARATED BY A HORIZONTAL AND VERTICAL DISTANCE OF NOT LESS THAN 24 INCHES. THE ELECTRICAL CONTRACTOR SHALL MAKE MINOR ADJUSTMENTS, AS NECESSARY, TO ELECTRICAL BOX LOCATIONS TO ENSURE COMPLIANCE WITH THIS REQUIREMENT SINCE BOX LOCATIONS ARE TYPICALLY NOT DIMENSIONED ON THE DRAWINGS. CONSULT ARCHITECT IF CLARIFICATION IS REQUIRED.

# **ELECTRICAL LEGEND:**

(MOUNTING HEIGHTS ARE TO CENTERLINE OF DEVICE UON)

# CONDUIT

HOMERUN TO PANELBOARD; REFER TO PANEL SCHEDULES FOR MINIMUM WIRE AND CONDUIT SIZES

BRANCH CIRCUIT CONDUIT AND WIRING CONCEALED IN CEILING OR WALL SPACE, OR SURFACE MOUNTED WHERE NO CEILING OR WALL SPACE EXISTS; REFER TO PANEL SCHEDULES FOR MINIMUM WIRE AND CONDUIT SIZES

BRANCH CIRCUIT CONDUIT AND WIRING IN SLAB, UNDER FLOOR OR UNDERGROUND; REFER TO PANEL SCHEDULES FOR MINIMUM WIRE AND CONDUIT SIZES

# POWER

PANELBOARD; RECESSED, SURFACE MOUNTED; MOUNT AT 6'-6"

SAFETY DISCONNECT SWITCH; FUSED, NONFUSED IN NEMA 1 ENCLOSURE UON; MOUNT AT 48" AFF UON; RATING AND FUSING AS NOTED

JUNCTION BOX; AS NOTED.

# **LIGHTING**

2'x4' LIGHTING FIXTURE

# **MISCELLANEOUS**

REFERENCE TO DRAWING NOTE

DETAIL REFERENCE: DETAIL NUMBER/DRAWING NUMBER

ITEMS SHOWN DASHED/HEAVY ARE TO BE REMOVED

ITEMS SHOWN SOLID/LIGHT ARE EXISTING TO REMAIN

# **ABBREVIATIONS:**

KW KILOWATT

LRA LOCKED ROTOR AMPERES
MCA MINIMUM CIRCUIT AMPERES
MCB MAIN CIRCUIT BREAKER

	ADDITEVIATIONS.		
	AMPERE, AMPERES ABOVE FINISHED FLOOR AIR HANDLING UNIT AMPERE INTERRUPTING CAPACITY AUTOMATIC TRANSFER SWITCH AMERICAN WIRE GAUGE CABLE TELEVISION CLOSED CIRCUIT TELEVISION CONDUIT CIRCUIT BREAKER DRAWING ENCLOSED CIRCUIT BREAKER EXHAUST FAN EMERGENCY POWER OFF EXISTING TO REMAIN ELECTRIC WATER COOLER EXISTING		
ETR EWC EX	EXISTING TO REMAIN ELECTRIC WATER COOLER EXISTING	PNL PVC RAF	PANEL POLYVINYL CHLORIDE RETURN AIR FAN
FAAP FACP FLA FSS	FIRE ALARM ANNUNCIATOR PANEL FIRE ALARM CONTROL PANEL FULL LOAD AMPERES FUSED SAFETY SWITCH	RX TYP TVSS	REMOVE EXISTING TYPICAL TRANSIENT VOLTAGE SURGE
GFEP GFI HOA HP	GROUND FAULT EQUIPMENT PROTECTION GROUND FAULT INTERRUPTING HAND-OFF-AUTOMATIC HORSEPOWER	UH V VR WP	UNIT HEATER VOLT, VOLTS VANDALL RESISTANT WEATHERPROOF
HWH IDF IMC KCMIL KVA	GROUND GROUND FAULT EQUIPMENT PROTECTION GROUND FAULT INTERRUPTING HAND-OFF-AUTOMATIC HORSEPOWER HOT WATER HEATER GENERATOR INTERMEDIATE DISTRIBUTION FRAME INTERMEDIATE METAL CONDUIT THOUSAND CIRCULAR MILS KILOVOLT-AMPERES	XFMR TTB UTP UON	WATTS, WIRE, WIRES TRANSFORMER TELEPHONE TERMINAL BOARD UNSHIELDED TWISTED PAIR UNLESS OTHERWISE NOTED

Proffitt & Assoc.

49 SOUTH CARROLL STREET FREDERICK, MARYLAND 21701 PHONE (301) 662-8532 FAX (301) 662-4192 info@proffittandassociates.com



www.albanengineering.com

DOCUMENTS WERE PREPARED
OR APPROVED BY ME, AND
THAT I AM A DULY LICENSED
ENGINEER UNDER THE LAWS
OF THE STATE OF MARYLAND.
LICENSE No.
51986
EXPIRATION DATE
12 / 13 / 2021

SEAL

CHAIRLIFT REPLACEMENT FOR:

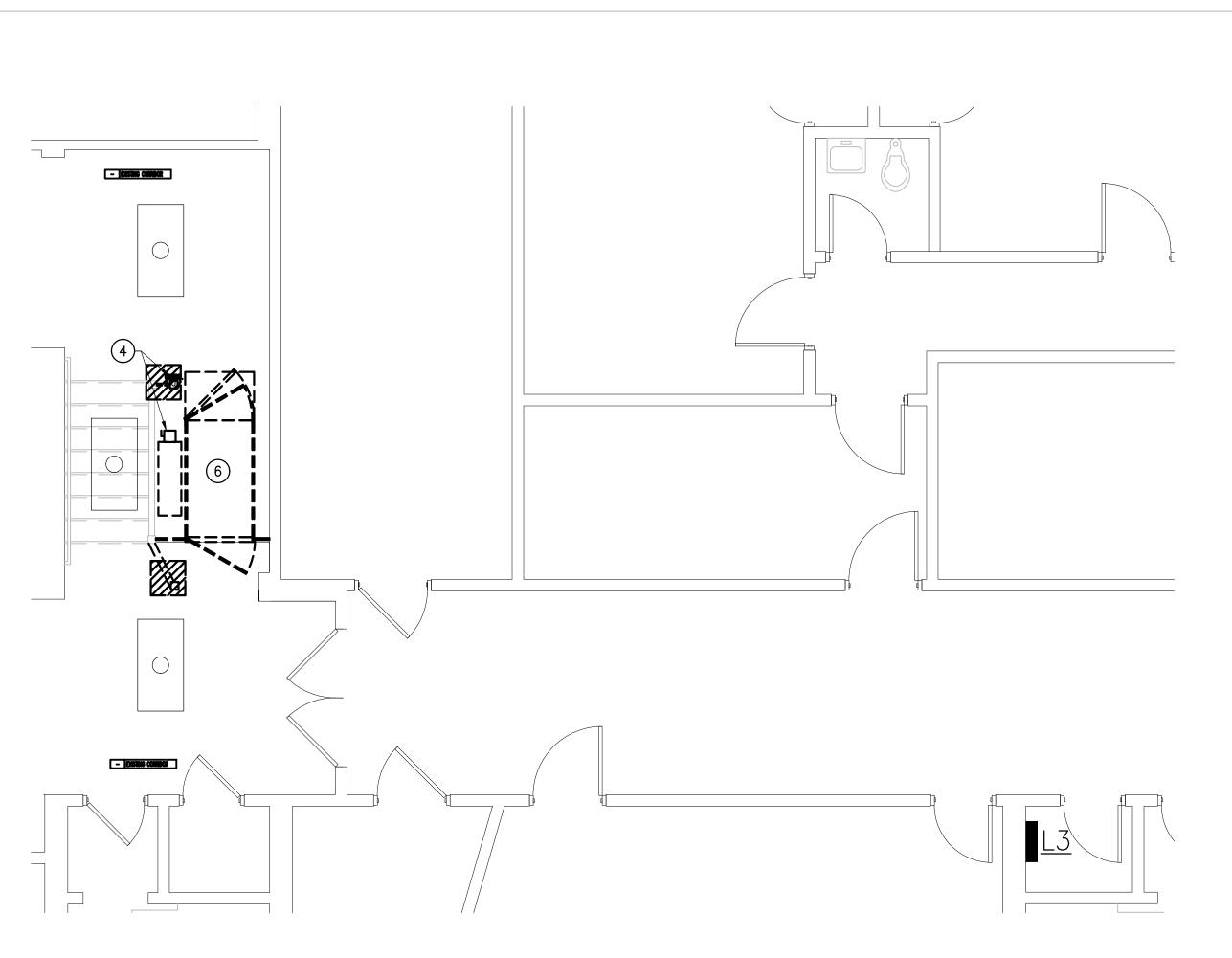
DAMASCUS ELEMENTARY SCHOOLS
MONTGOMERY COUNTY PUBLIC SCHOOLS
10201 BETHESDA CHURCH ROAD,
DAMASCUS, MARYLAND 20872

ISSUE
REV DATE DESCRIPTION
12-28-20 REVIEW SET
01-11-21 BID SET

PROJECT NO.: 18-12.28
DATE: 01 / 11 / 2021

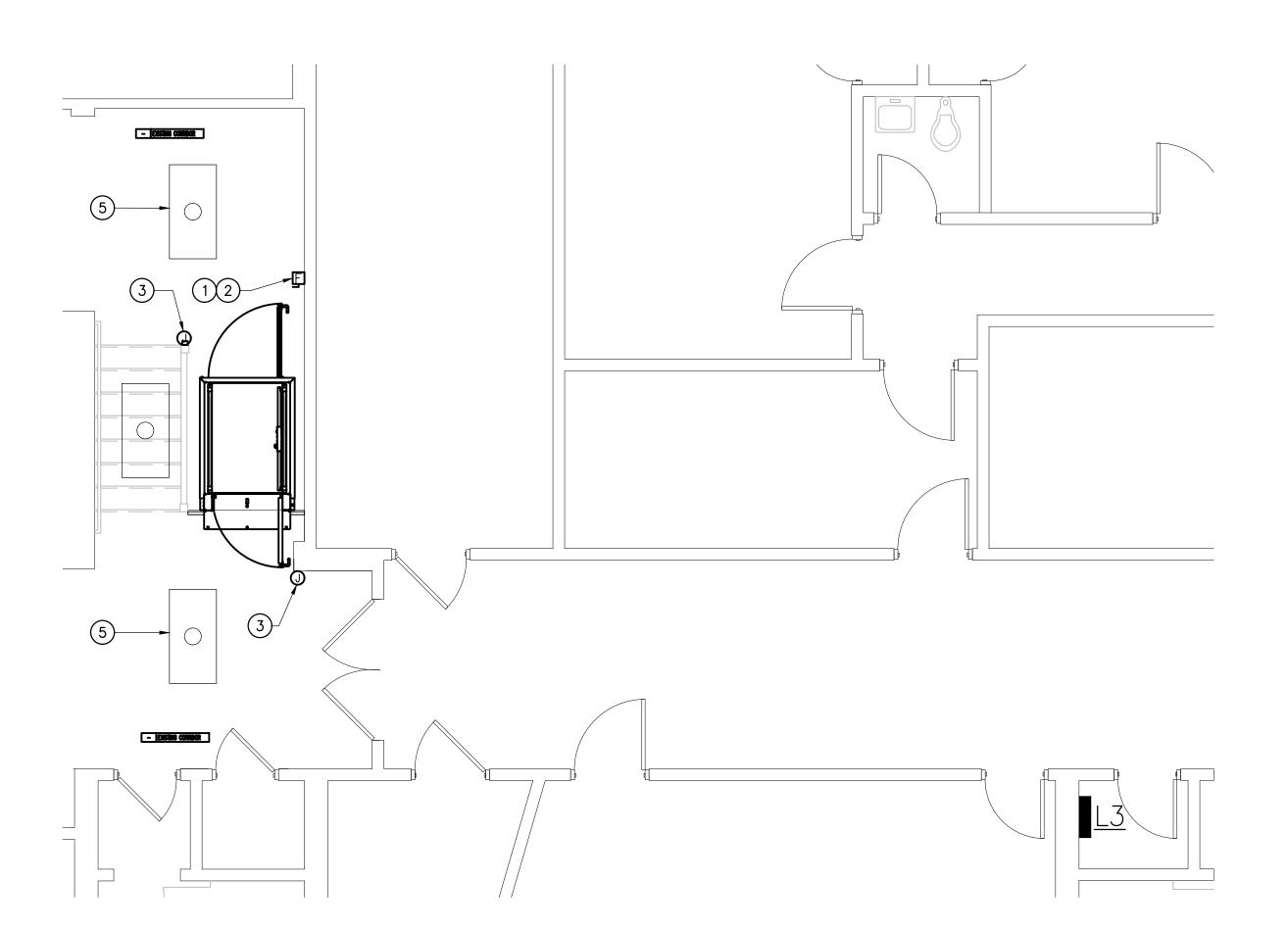
LEGEND,
ABBREVIATIONS, &
CONVENTIONS

E0.1



PARTIAL FLOOR PLAN — DEMOLITION

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



# **DRAWING NOTES:**

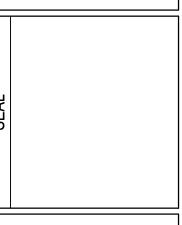
- 1 PROVIDE 2P-30A-F/SS (FUSED PER MANUFACTURER'S NAMEPLATE DATA) IN NEMA 1 ENCLOSURE WITH AUXILIARY CONTACTS. MOUNT AT WALL AND MAKE ALL CONNECTIONS. PROVIDE (2)#18AWG CONDUCTORS BETWEEN CONTACTS AND CONTROLLER.
- 2 EXISTING CIRCUIT IS LOCATED IN ETR PANEL <u>L3</u> (SQUARE D TYPE NQ) VIA 1P-20A CIRCUIT BREAKER. INTERCEPT CONDUIT AND EXTEND TO NEW LOCATION OF DISCONNECT.
- 3 LOCATE NEW LIFT CALL CONTROLS WITH MANUFACTURER'S RECOMMENDATIONS. MAKE ALL INNER CONNECTIONS AS REQUIRED.
- 4) RX DISCONNECT AND CONTROLS.
- (5) CONNECT TO NEAREST EMERGENCY LIGHTING CIRCUIT VIA (2)#12+#12GW-3/4"C.
- 6 REMOVE ALL ELECTRICAL APPURTENANCES ASSOCIATED WITH DEMOLISHED LIFT UON. MAINTAIN CIRCUIT FOR RECONNECTION TO NEW LIFT.



49 SOUTH CARROLL STREET FREDERICK, MARYLAND 21701 PHONE (301) 662-8532 FAX (301) 662-4192



www.albanengineering.com

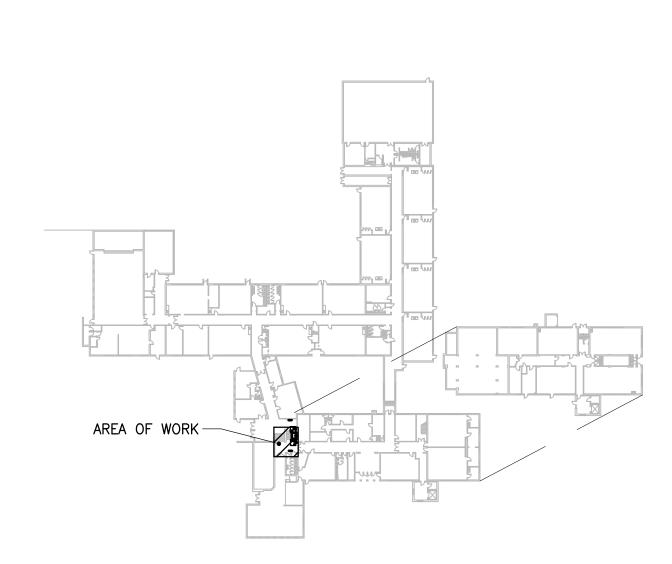


# 9 CHAIRLIFT REPLACEMENT FOR: DAMASCUS, MARYLAND 20872 CHAIRLIFT REPLACEMENT FOR: CHAIRLIFT REPLACEMENT FOR: CHAIRLIFT REPLACEMENT FOR: CHAIRLIFT REPLACEMENT FOR: DAMASCUS, MARYLAND 20872

ISSUE REV DATE DESCRIPTION 12-28-20 REVIEW SET

PROJECT NO.: DATE: PARTIAL FLOOR PLANS

E1.1





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

PARTIAL FLOOR PLAN

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