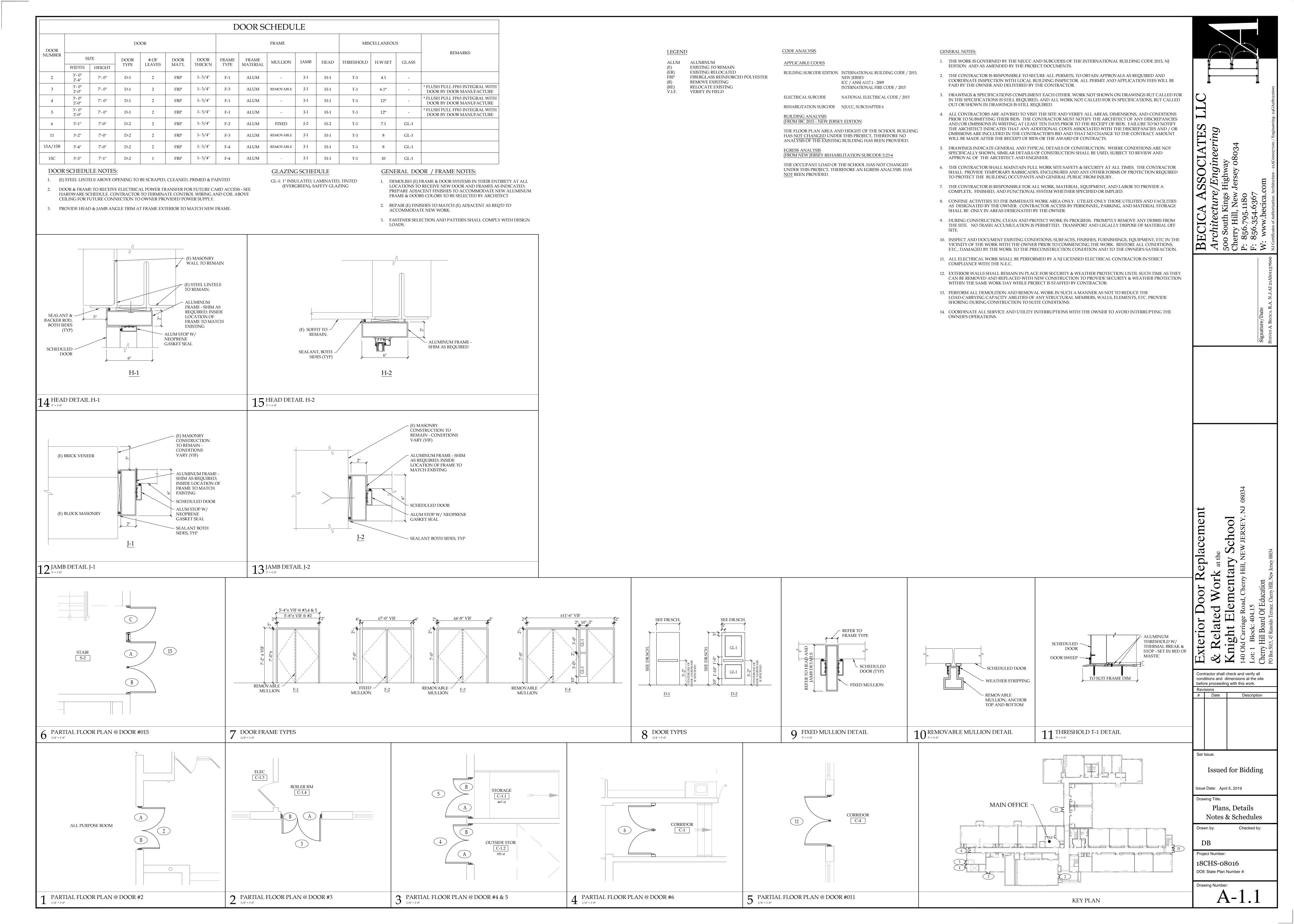


DOOR NUMBER SIZE DOOR # OF DOOR DOOR FRA TYPE LEAVIS MAI'L THICKIN TYPE DOOR THICKIN TYPE DOOR THICKIN TYPE DOOR THICKIN TYPE DOOR THICKIN TYPE THICKIN THICKIN	GLAZING SCHEDULE LEGEND	REMARKS WSET GLASS 14 GL-1 5 GL-1 7 GL-1 REFER TO CONCRETE SILL DETAIL #15 7.1 GL-1 REFER TO CONCRETE SILL DETAIL #15 9 GL-1 9 GL-1 4 GL-1 GENERAL DOOR / FRAME NOTES: 1. DEMOLISH (E) FRAME & DOOR SYSTEMS IN THEIR ENTIRETY AT ALL LOCATIONS TO RECEIVE NEW DOOR AND FRAMES AS INDICATED; PREPARE ADJACENT FINISHES TO ACCOMMODATE NEW ALUMINUM FRAME & DOORS COLORS TO BE SELECTED BY ARCHITECT 2. REPAIR (E) FINISHES TO MATCH (E) ADJACENT AS REQ'D TO ACCOMMODATE NEW WORK. 3. FASTENER SELECTION AND PATTERN SHALL COMPLY WITH DESIGN LOADS.		CODE ANALYSIS APPLICABLE CODES BUILDING SUBCODE EDITION INTERNATIONAL BUILDING CODE NEW JERSEY ICC / ANSI A117.1 - 2009 INTERNATIONAL FIRE CODE / 2015 ELECTRICAL SUBCODE NATIONAL ELECTRICAL CODE / 2015 REHABILITATION SUBCODE NJUCC, SUBCHAPTER 6 BUILDING ANALYSIS (FROM IBC 2015 - NEW JERSEY EDITION) THE FLOOR PLAN AREA AND HEIGHT OF THE SCHOOL BUTHAS NOT CHANGED UNDER THIS PROJECT, THEREFORE NC ANALYSIS OF THE EXISTING BUILDING HAS BEEN PROVIDE FOR SEA ANALYSIS OF THE SCHOOL HAS NOT CHANGE UNDER THIS PROJECT, THEREFORE AN EGRESS ANALYSIS IN THE OCCUPANT LOAD OF THE SCHOOL HAS NOT CHANGE UNDER THIS PROJECT, THEREFORE AN EGRESS ANALYSIS IN NOT BEEN PROVIDED.	2. THE CONTRACTOR IS RESPONSIBLE TO SECURE ALL PERMITS, TO OBTAIN APPROVATION OF COORDINATE INSPECTION WITH LOCAL BUILDING INSPECTOR. ALL PERMIT AND A PAID BY THE OWNER AND DELIVERED BY THE CONTRACTOR. 3. DRAWINGS & SPECIFICATIONS COMPLIMENT EACH OTHER. WORK NOT SHOWN ON IN THE SPECIFICATIONS IS STILL REQUIRED, AND ALL WORK NOT CALLED FOR IN SOUT OR SHOWN IN DRAWINGS IS STILL REQUIRED. 4. ALL CONTRACTORS ARE ADVISED TO VISIT THE SITE AND VERIFY ALL AREAS, DIMIPRIOR TO SUBMITTING THEIR BIDS. THE CONTRACTOR MUST NOTIFY THE ARCHITT AND/OR OMISSIONS IN WRITING AT LEAST TEN DAYS PRIOR TO THE RECEIPT OF BITTHE ARCHITECT INDICATES THAT ANY ADDITIONAL COSTS ASSOCIATED WITH THE OMISSIONS ARE INCLUDED IN THE CONTRACTOR'S BID AND THAT NO CHANGE TO WILL BE MADE AFTER THE RECEIPT OF BIDS OR THE AWARD OF CONTRACTS. 5. DRAWINGS INDICATE GENERAL AND TYPICAL DETAILS OF CONSTRUCTION. WHEN SPECIFICALLY SHOWN, SIMILAR DETAILS OF CONSTRUCTION SHALL BE USED, SUBJAPPROVAL OF THE ARCHITECT AND ENGINEER.	ALS AS REQUIRED AND APPLICATION FEES WILL BE IN DRAWINGS BUT CALLED FOR SPECIFICATIONS, BUT CALLED IN DRAWINGS AND CONDITIONS FECT OF ANY DISCREPANCIES SHIDS. FAILURE TO SO NOTHEY BECT TO FAVI DISCREPANCIES AND / OR OTHE CONTRACT AMOUNT BECT TO REVIEW AND L TIMES. THE CONTRACTOR BE UTILITIES AND FACILITIES G. AND MATERIAL STORAGE REMOVE ANY DEBRIS FROM (Y DISPOSE OF MATERIAL OFF BE SEQ. 252-1180 Cherry Hill, New Jersey 08034 E. 826.752-1180 M.: www.pecica.com IN Certificates of Authorization: Architecture - 214000027100 Naturactor in Strict ON UNITL SUCH TIME AS THEY RITY & WEATHER PROTECTION ON THE OWNER'S SATISFACTION ON THE OWNE
(E) MASONRY WALL TO REMAIN (E) STEEL LINTELS TO REMAIN. ALUMINUM FRAME - SHIM AS REQUIRED; INSIDE LOCATION OF FRAME TO MATCH EXISTING ALUM STOP W/ NEOPRENE GASKET SEAL H-1	BACKER ROD, BOTH SIDES (TYP) EXISTING STRUCTURE (E) CEILIN CURTAIN WALL FRAMING GLAZING RAIN DRIP SCHEDULED DOOR ALUM. STOP	(E) PLASTER SOFFIT & SUBFRAMING TO REMAIN AS RECUCCAT MATCH SIDES (TYP)	INUM FRAME - SHIM QUIRED; INSIDE TION OF FRAME TO TH EXISTING ANT BOTH S, TYP MING OP SCHEDULED SCHEDULED REMAIN. NO SOFFIT 00 - REMAIN. NO SOFFIT @#16	ALUMINUM FRAME - SHIM AS REQUIRED (E) ACT CLG GRID. REMOVE AND REINSTALL 6" SEALANT BOTH SIDES, TYP ALUM FRAMING ALUM. STOP H-4	14. COORDINATE ALL SERVICE AND UTILITY INTERRUPTIONS WITH THE OWNER TO A OWNER'S OPERATIONS. 6" ALUMINUM THRESHOLD W/ THERMAL BREAK & STOP - SET IN BED OF MASTIC	Signature/Date Steven A. Becica, R.A. N.J.
HEAD DETAIL H-1 (E) MASONRY CONSTRUCTION TO REMAIN - CONDITIONS VARY (VIF) ALUMINUM FRAME - SHIM AS REQUIRED; INSIDE LOCATION OF FRAME TO MATCH EXISTING SCHEDULED DOOR ALUM STOP W/ NEOPRENE GASKET SEAL SEALANT BOTH SIDES, TYP J-1	ANCHORING STRUCTURE (E) WINDOW SYSTEM ALUM COVER PLATE BACKER ROD & SEALANT J-2	RTAIN WALL AMING COCKING SCHEDULED DOOR VARY (VIF) ALUMINU AS REQUIR LOCATION MATCH EX SCHEDULED SCHEDULED SEALANT H	CCTION TO CONDITIONS) M FRAME - SHIM RED; INSIDE N OF FRAME TO KISTING OP W/ NEOPRENE EAL REMOVABLE MUL ANCHOR TOP AN BOTTOM BOTH SIDES, TYP	REFER TO FRAME TYPE NG LION, SCHEDULED DOOR (TYP) FIXED MULLION	DEMOLISH (E) CONC SILL & PROVIDE N. CONT ±15'-5" CONCRETE SILL (SIKACRET OR APPD EQ), W/ (2) CONT GALV #3 REI BENT DA DOWELS AT 12"OC W/ 2-1/2" EMBEDMENT INTO (E) CONC SLAB, PRO BROOM FINISH & SLOPE AWAY FROM D & ALIGN W/ (E) ADJACENT ELEVATION PROVIDE TOOLED CONTRACTION JOINT ALIGN W/ DOOR JAMBS 2" PRE-MOLDED DINT FILLER W/ RAFFIC GRADE SEALANT 2" PRE-MOLDED DINT FILLER W/ RAFFIC GRADE SEALANT 4 MIN LOCATE ALL (E) REBAR PRIOR TO DRILLING ANCHOI FOR DEFORMED WIRES, LOCATE NEW ADHESIVE ANCHORS TO MISS (E) REBAR, MIN 1" CLR; DO NOT OVERDRILL SLAB.	School Wenter (A) School Wichoring W
11 JAMB DETAIL J-1 CORRIDOR C-4 O15	12 JAMB DETAIL J-2 CORRIDOR C-4 B A O O O O O O O O O O O O O O O O O	13 JAMB DETAIL J-3 16'-5" VIF 11 2'-72" 12" 2'-72" 12" 2'-72" 12" GL-1 GL-1 GL-1 GL-1 GL-1 GL-1 GL-1 GL-1	14 REMOVABLE MULLION DETAIL ***********************************	## CGL-1	8",8",	Exterior Door Real Break & Related Work Store St
6 PARTIAL FLOOR PLAN @ DOOR #015	7 PARTIAL FLOOR PLAN @ DOOR #016	8 DOOR FRAME TYPES 1/4" = 1'-0"		9 DOOR TYPE	10 THESHOLD DETAIL - T	Cot issue.
KITCHEN (002)	CORRIDOR C-2 006	CORRIDOR C-1 008	CORRIDOR C-1	CORRIDOR C-3	009 010 006 008 MAIN OFFICE	Issued for Bidding Issue Date: April 5, 2019 Drawing Title: Plans, Details Notes & Schedules Drawn by: Checked by: DB Project Number: 19CHS-07020 DOE State Plan Number #: Drawing Number:
1 PARTIAL FLOOR PLAN @ DOOR #002	2 PARTIAL FLOOR PLAN @ DOOR #006	3 PARTIAL FLOOR PLAN @ DOOR #008	4 PARTIAL FLOOR PLAN @ DOOR #009 1/4" = 1'-0"	5 PARTIAL FLOOR PLAN @ DOOR #010	KEY PLAN	A-1.1



							D	OOR SO	CHEDU	LE					
DOOR			DC	OOR					FRAME			MIS	CELLANEOU	S	DEMARKS
NUMBER	SIZ	ZE HEIGHT	DOOR TYPE	# OF LEAVES	DOOR MAT'L	DOOR THICK'N	FRAME TYPE	FRAME MATERIAL	MULLION	JAMB	HEAD	THRESHOLD	H.W.SET	GLASS	REMARKS
12	3'- 0"	7'- 0"	D-1	2	FRP	1-3/4"	F-1	ALUM	FIXED	J-1	H-1	T-1	8.1	GL-1	REPLACE SILL FULL WIDTH REFER TO CONCRETE SILL DETAIL 7

- 1. (E) STEEL LINTELS ABOVE OPENING TO BE SCRAPED, CLEANED, PRIMED & PAINTED
- DOOR & FRAME TO RECEIVE ELECTRICAL POWER TRANSFER FOR FUTURE CARD ACCESS SEE HARDWARE SCHEDULE. CONTRACTOR TO TERMINATE CONTROL WIRING AND COIL ABOVE CEILING FOR FUTURE CONNECTION TO OWNER PROVIDED POWER SUPPLY.
- 3. PROVIDE HEAD & JAMB ANGLE TRIM AT FRAME EXTERIOR TO MATCH NEW FRAME.

GLAZING SCHEDULE GL-1: 1" INSULATED, LAMINATED, TINTED (EVERGREEN), SAFETY GLAZING

LEGEND

ALUM ALUMINUM EXISTING TO REMAIN

EXISTING RELOCATED FIBERGLASS REINFORCED POLYESTER REMOVE EXISTING RELOCATE EXISTING

VERIFY IN FIELD

GENERAL DOOR / FRAME NOTES:

ALUMINUM THRESHOLD W/ THERMAL BREAK & STOP - SET IN BED OF MASTIC

- DEMOLISH (E) CONC SILL & PROVIDE NEW

CONT ±15'-5" CONCRETE SILL (SIKACRETE 211

OR APP'D EQ), W/ (2) CONT GALV #3 REBAR & BENT D4 DOWELS AT 12"OC W/ 2-1/2"

EMBEDMENT INTO (E) CONC SLAB; PROVIDE

BROOM FINISH & SLOPE AWAY FROM DOOR & ALIGN W/ (E) ADJACENT ELEVATION; PROVIDE TOOLED CONTRACTION JOINTS TO

AC100+ GOLD INJECTION

ADHESIVE ANCHORING

SYSTEM OR APP'D EQ. -

INSTALL PER MANUF

REQ'S (TYP)

- (E) REINF STRUC CONC SLAB TO

ALIGN W/ DOOR JAMBS

LOCATE ALL (E) REBAR PRIOR TO DRILLING ANCHORS

FOR DEFORMED WIRES; LOCATE NEW ADHESIVE ANCHORS TO MISS (E) REBAR, MIN 1" CLR; DO NOT

OVERDRILL SLAB.

LOADS.

- 1. DEMOLISH (E) FRAME & DOOR SYSTEMS IN THEIR ENTIRETY AT ALL LOCATIONS TO RECEIVE NEW DOOR AND FRAMES AS INDICATED; PREPARE ADJACENT FINISHES TO ACCOMMODATE NEW ALUMINUM FRAME & DOORS COLORS TO BE SELECTED BY ARCHITECT
- 2. REPAIR (E) FINISHES TO MATCH (E) ADJACENT AS REQ'D TO ACCOMMODATE NEW WORK.
- 3. FASTENER SELECTION AND PATTERN SHALL COMPLY WITH DESIGN

CODE ANALYSIS

APPLICABLE CODES

BUILDING SUBCODE EDITION INTERNATIONAL BUILDING CODE / 2015, NEW JERSEY ICC / ANSI A117.1 - 2009

INTERNATIONAL FIRE CODE / 2015

ELECTRICAL SUBCODE NATIONAL ELECTRICAL CODE / 2015

REHABILITATION SUBCODE NJUCC, SUBCHAPTER 6

BUILDING ANALYSIS (FROM IBC 2015 - NEW JERSEY EDITION

THE FLOOR PLAN AREA AND HEIGHT OF THE SCHOOL BUILDING HAS NOT CHANGED UNDER THIS PROJECT, THEREFORE NO ANALYSIS OF THE EXISTING BUILDING HAS BEEN PROVIDED.

(FROM NEW JERSEY REHABILITATION SUBCODE 5:23-6

THE OCCUPANT LOAD OF THE SCHOOL HAS NOT CHANGED UNDER THIS PROJECT, THEREFORE AN EGRESS ANALYSIS HAS NOT BEEN PROVIDED.

GENERAL NOTES:

- 1. THE WORK IS GOVERNED BY THE NJUCC AND SUBCODES OF THE INTERNATIONAL BUILDING CODE 2015, NJ EDITION AND AS AMENDED BY THE PROJECT DOCUMENTS.
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- 3. DRAWINGS & SPECIFICATIONS COMPLIMENT EACH OTHER. WORK NOT SHOWN ON DRAWINGS BUT CALLED FOR IN THE SPECIFICATIONS IS STILL REQUIRED, AND ALL WORK NOT CALLED FOR IN SPECIFICATIONS, BUT CALLED

OUT OR SHOWN IN DRAWINGS IS STILL REQUIRED.

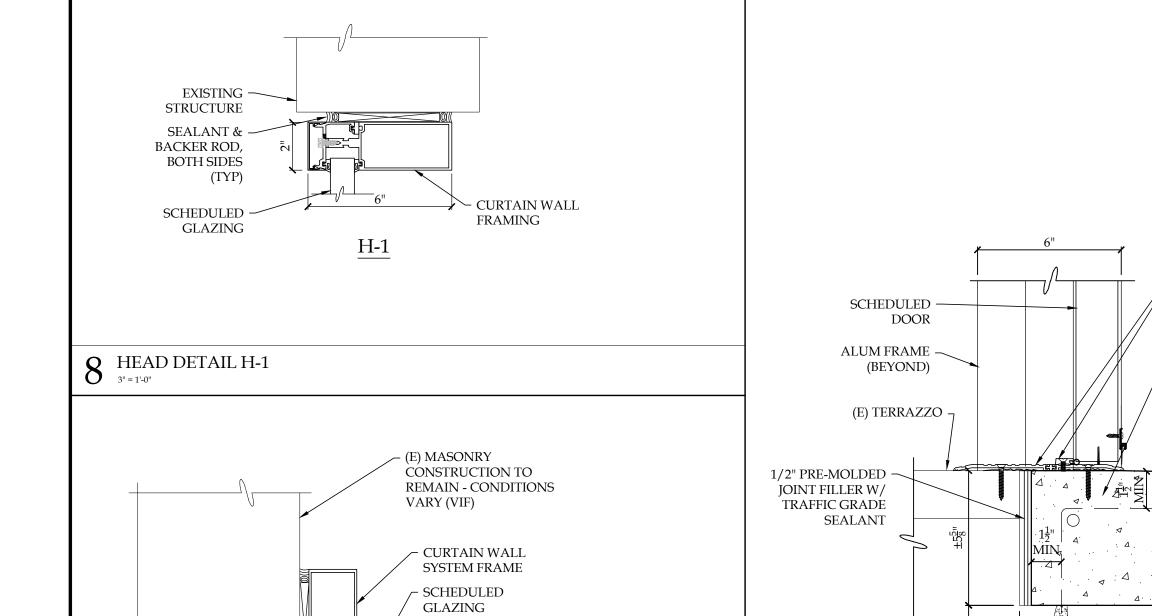
- 4. ALL CONTRACTORS ARE ADVISED TO VISIT THE SITE AND VERIFY ALL AREAS, DIMENSIONS, AND CONDITIONS PRIOR TO SUBMITTING THEIR BIDS. THE CONTRACTOR MUST NOTIFY THE ARCHITECT OF ANY DISCREPANCIES AND/OR OMISSIONS IN WRITING AT LEAST TEN DAYS PRIOR TO THE RECEIPT OF BIDS. FAILURE TO SO NOTIFY THE ARCHITECT INDICATES THAT ANY ADDITIONAL COSTS ASSOCIATED WITH THE DISCREPANCIES AND / OR OMISSIONS ARE INCLUDED IN THE CONTRACTOR'S BID AND THAT NO CHANGE TO THE CONTRACT AMOUNT WILL BE MADE AFTER THE RECEIPT OF BIDS OR THE AWARD OF CONTRACTS.
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- 7. THE CONTRACTOR IS RESPONSIBLE FOR ALL WORK, MATERIAL, EQUIPMENT, AND LABOR TO PROVIDE A COMPLETE, FINISHED, AND FUNCTIONAL SYSTEM WHETHER SPECIFIED OR IMPLIED.
- 8. CONFINE ACTIVITIES TO THE IMMEDIATE WORK AREA ONLY. UTILIZE ONLY THOSE UTILITIES AND FACILITIES AS DESIGNATED BY THE OWNER. CONTRACTOR ACCESS BY PERSONNEL, PARKING, AND MATERIAL STORAGE SHALL BE ONLY IN AREAS DESIGNATED BY THE OWNER.
- 9. DURING CONSTRUCTION, CLEAN AND PROTECT WORK IN PROGRESS. PROMPTLY REMOVE ANY DEBRIS FROM THE SITE. NO TRASH ACCUMULATION IS PERMITTED. TRANSPORT AND LEGALLY DISPOSE OF MATERIAL OFF
- 10. INSPECT AND DOCUMENT EXISTING CONDITIONS, SURFACES, FINISHES, FURNISHINGS, EQUIPMENT, ETC IN THE VICINITY OF THE WORK WITH THE OWNER PRIOR TO COMMENCING THE WORK. RESTORE ALL CONDITIONS, ETC., DAMAGED BY THE WORK TO THE PRECONSTRUCTION CONDITION AND TO THE OWNER'S SATISFACTION.
- 11. ALL ELECTRICAL WORK SHALL BE PERFORMED BY A NJ LICENSED ELECTRICAL CONTRACTOR IN STRICT COMPLIANCE WITH THE N.E.C. 12. EXTERIOR WALLS SHALL REMAIN IN PLACE FOR SECURITY & WEATHER PROTECTION UNTIL SUCH TIME AS THEY

CAN BE REMOVED AND REPLACED WITH NEW CONSTRUCTION TO PROVIDE SECURITY & WEATHER PROTECTION

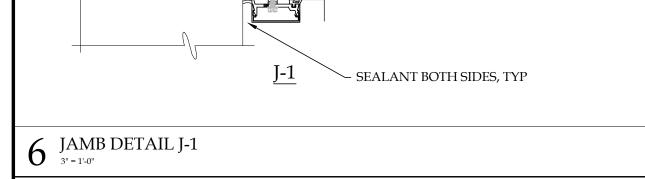
WITHIN THE SAME WORK DAY WHILE PROJECT IS STAFFED BY CONTRACTOR. 13. PERFORM ALL DEMOLITION AND REMOVAL WORK IN SUCH A MANNER AS NOT TO REDUCE THE LOAD-CARRYING CAPACITY ABILITIES OF ANY STRUCTURAL MEMBERS, WALLS, ELEMENTS, ETC. PROVIDE

SHORING DURING CONSTRUCTION TO SUITE CONDITIONS.

14. COORDINATE ALL SERVICE AND UTILITY INTERRUPTIONS WITH THE OWNER TO AVOID INTERRUPTING THE OWNER'S OPERATIONS.



C-1.3.1



C-1.1

1 PARTIAL FLOOR PLAN @ DOOR #012

Door Replacemen

Issued for Bidding

Contractor shall check and verify all conditions and dimensions at the site before proceeding with this work.

Date Description

Issue Date: April 5, 2019

Drawing Title:

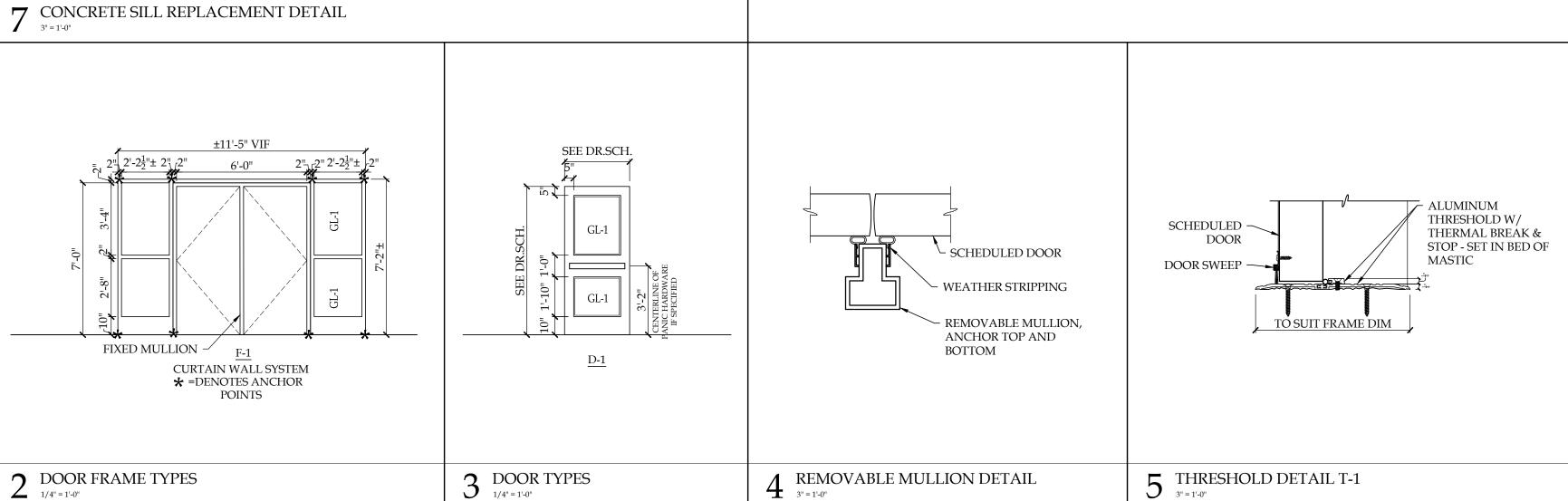
Plans, Details Notes & Schedules

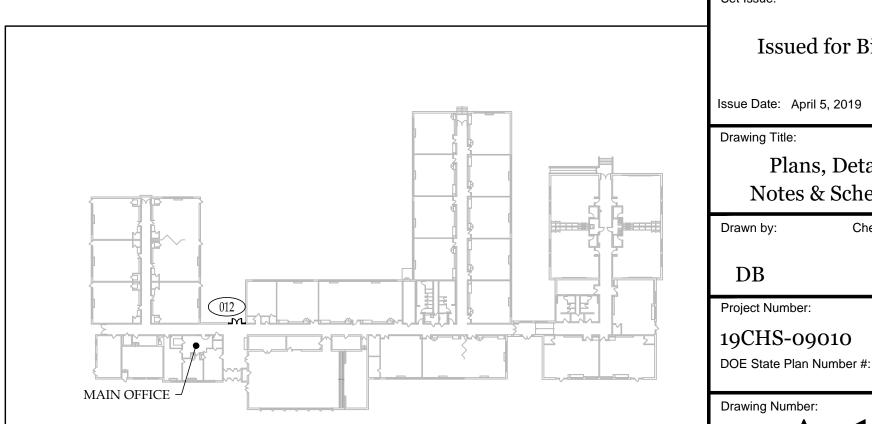
Checked by:

DB

Project Number: 19CHS-09010

Drawing Number: A-1.1





KEY PLAN

							D	OOR SO	CHEDU	LE					
DOOR			DO	OOR					FRAME			MISO	CELLANEOUS	S	REMARKS
NUMBER	SI	ZE HEIGHT	DOOR TYPE	# OF LEAVES	DOOR MAT'L	DOOR THICK'N	FRAME TYPE	FRAME MATERIAL	MULLION	JAMB	HEAD	THRESHOLD	H.W.SET	GLASS	REWARKS
5A 5B	3'-0" 2'-6"	7'-0"	D-1	2	FRP	1-3/4"	F-2	ALUM	-	J-2	H-2	T-1	4	GL-1	
6	3'-0"	7'-0"	D-2	1	FRP	1-3/4"	F-1	ALUM	-	J-1	H-1	T-1	13*	GL-1	FLUSH PULL FP63 INTEGRAL WITH DOOR BY DOOR MANUFACTURE
15	3'-0"	7'-0"	D-1	2	FRP	1-3/4"	F-3	ALUM	REMOVABLE	J-3	H-3	T-1	8	GL-1	

- 1. (E) STEEL LINTELS ABOVE OPENING TO BE SCRAPED, CLEANED, PRIMED & PAINTED
- DOOR & FRAME TO RECEIVE ELECTRICAL POWER TRANSFER FOR FUTURE CARD ACCESS SEE HARDWARE SCHEDULE. CONTRACTOR TO TERMINATE CONTROL WIRING AND COIL ABOVE CEILING FOR FUTURE CONNECTION TO OWNER PROVIDED POWER SUPPLY.
- 3. PROVIDE HEAD & JAMB ANGLE TRIM AT FRAME EXTERIOR TO MATCH NEW FRAME.

GLAZING SCHEDULE

GL-1: 1" INSULATED, LAMINATED, TINTED (EVERGREEN), SAFETY GLAZING

LEGEND

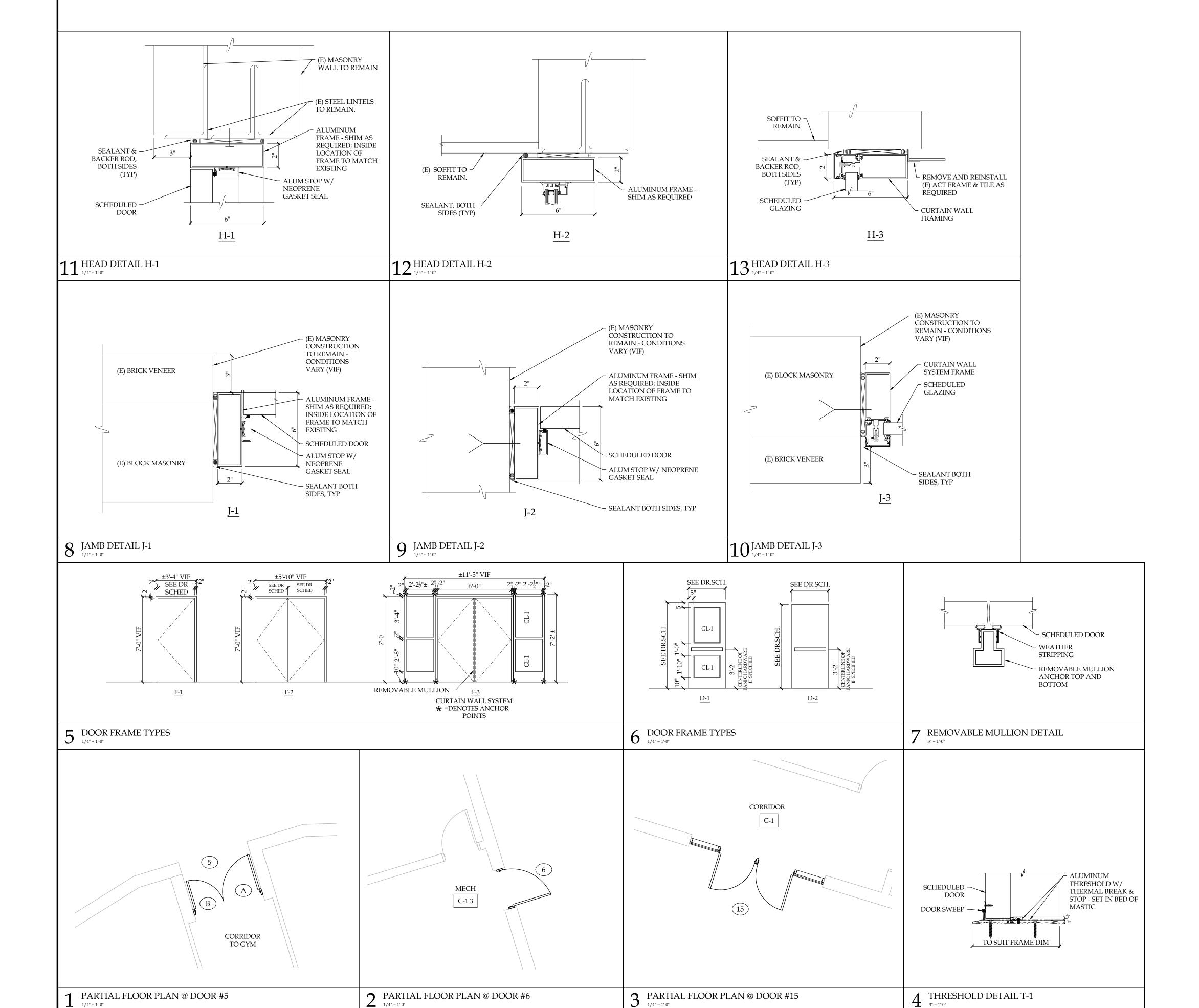
ALUMINUM **EXISTING TO REMAIN** EXISTING RELOCATED

VERIFY IN FIELD

- FIBERGLASS REINFORCED POLYESTER REMOVE EXISTING RELOCATE EXISTING
- 1. DEMOLISH (E) FRAME & DOOR SYSTEMS IN THEIR ENTIRETY AT ALL LOCATIONS TO RECEIVE NEW DOOR AND FRAMES AS INDICATED; PREPARE ADJACENT FINISHES TO ACCOMMODATE NEW ALUMINUM FRAME & DOORS COLORS TO BE SELECTED BY ARCHITECT
- 2. REPAIR (E) FINISHES TO MATCH (E) ADJACENT AS REQ'D TO ACCOMMODATE NEW WORK.

GENERAL DOOR / FRAME NOTES:

3. FASTENER SELECTION AND PATTERN SHALL COMPLY WITH DESIGN



CODE ANALYSIS

APPLICABLE CODES

NOT BEEN PROVIDED.

BUILDING SUBCODE EDITION INTERNATIONAL BUILDING CODE / 2015, NEW JERSEY

ICC / ANSI A117.1 - 2009 INTERNATIONAL FIRE CODE / 2015

ELECTRICAL SUBCODE NATIONAL ELECTRICAL CODE / 2015 REHABILITATION SUBCODE NJUCC, SUBCHAPTER 6

(FROM NEW JERSEY REHABILITATION SUBCODE 5:23-6

THE OCCUPANT LOAD OF THE SCHOOL HAS NOT CHANGED

UNDER THIS PROJECT, THEREFORE AN EGRESS ANALYSIS HAS

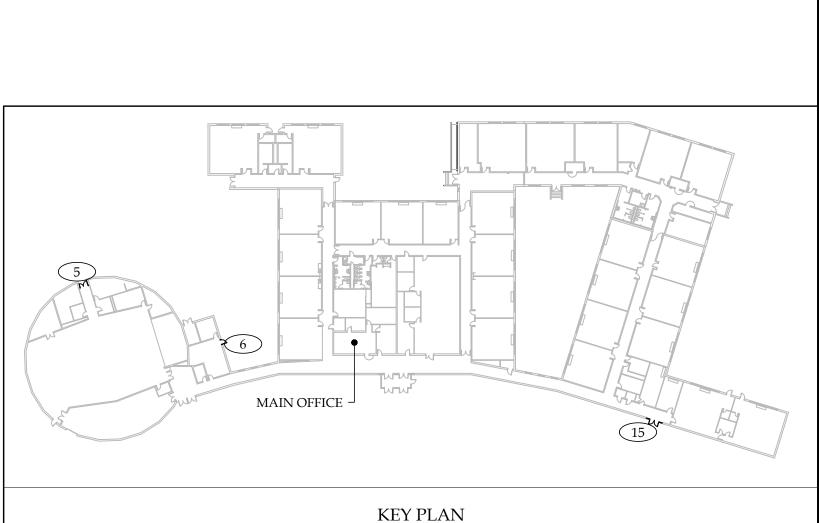
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- SHORING DURING CONSTRUCTION TO SUITE CONDITIONS.
- OWNER'S OPERATIONS.



Ooor Replacement 1 Work at the Contractor shall check and verify all

conditions and dimensions at the site before proceeding with this work. # Date Description Set Issue: Issued for Bidding Issue Date: April 5, 2019 Drawing Title: Plans, Details

Notes & Schedules Checked by: Drawn by:

DB

Project Number: 19CHS-12014 DOE State Plan Number #:

Drawing Number: A-1.1

							Г	OOR SO	CHEDU	LE					
DOOR			DC	OOR					FRAME			MISO	CELLANEOU	S	DEL LA DIVO
NUMBER	SIZ	ZE HEIGHT	DOOR TYPE	# OF LEAVES	DOOR MAT'L	DOOR THICK'N	FRAME TYPE	FRAME MATERIAL	MULLION	JAMB	HEAD	THRESHOLD	H.W.SET	GLASS	REMARKS
008	3'- 2"	7'- 0"	D-1	2	FRP	1-3/4"	F-1	ALUM	FIXED	J-1	H-1	T-1	7.1	GL-1	CONTRACTOR TO SECURE THE SERVICE OF FRANKLIN ALARM: 856-778-6424 TO REMOVE AND REINSTALL FRAME MOUNTED MOTION SENSOR

- 1. (E) STEEL LINTELS ABOVE OPENING TO BE SCRAPED, CLEANED, PRIMED & PAINTED
- 2. DOOR & FRAME TO RECEIVE ELECTRICAL POWER TRANSFER FOR FUTURE CARD ACCESS SEE HARDWARE SCHEDULE. CONTRACTOR TO TERMINATE CONTROL WIRING AND COIL ABOVE CEILING FOR FUTURE CONNECTION TO OWNER PROVIDED POWER SUPPLY.
- 3. PROVIDE HEAD & JAMB ANGLE TRIM AT FRAME EXTERIOR TO MATCH NEW FRAME.

GLAZING SCHEDULE

GL-1: 1" INSULATED, LAMINATED, TINTED (EVERGREEN), SAFETY GLAZING

ALUM ALUMINUM EXISTING TO REMAIN EXISTING RELOCATED FIBERGLASS REINFORCED POLYESTER

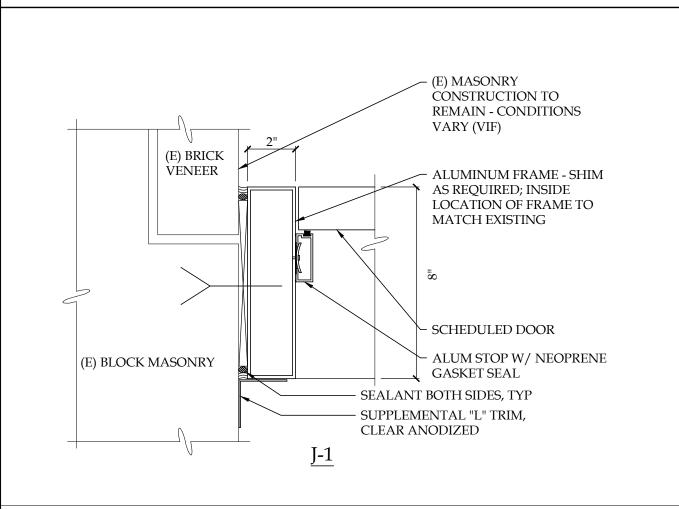
REMOVE EXISTING RELOCATE EXISTING VERIFY IN FIELD

GENERAL DOOR / FRAME NOTES:

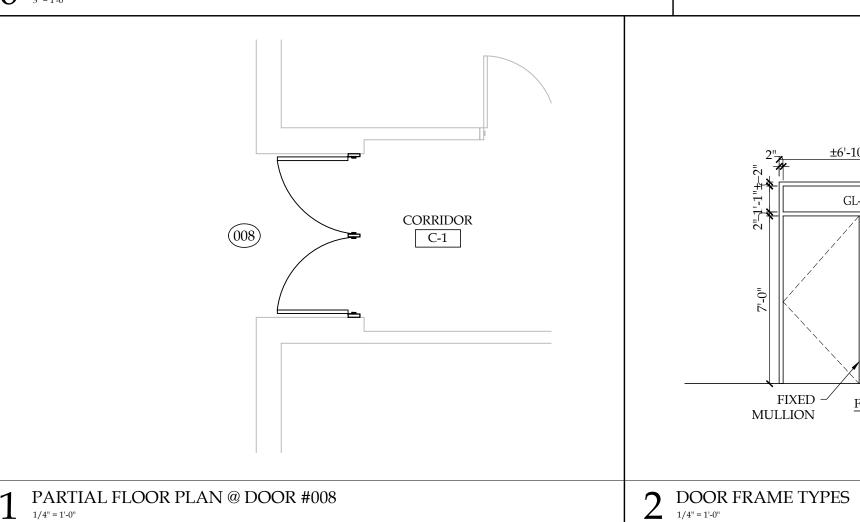
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- 3. FASTENER SELECTION AND PATTERN SHALL COMPLY WITH DESIGN

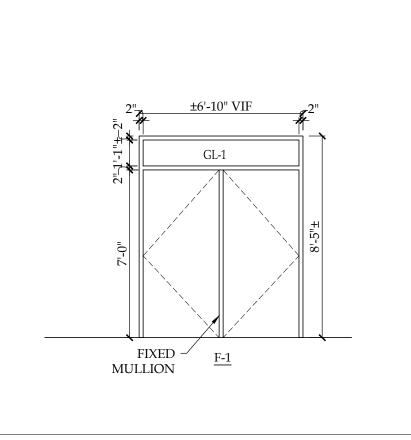
✓ (E) PLASTER & SUBFRAMING – (E) BLOCKING TO REMAIN -MODIFY AS REQUIRED ~ ALUMINUM FRAME - SHIM AS REQUIRED; INSIDE LOCATION OF FRAME TO MATCH EXISTING (E) SOFFIT TO REMAIN (E) ACT CLG GRID. REMOVE AND REINSTALL ALANT, BOTH -SIDES (TYP) - ALUM FRAMING SCHEDULED -

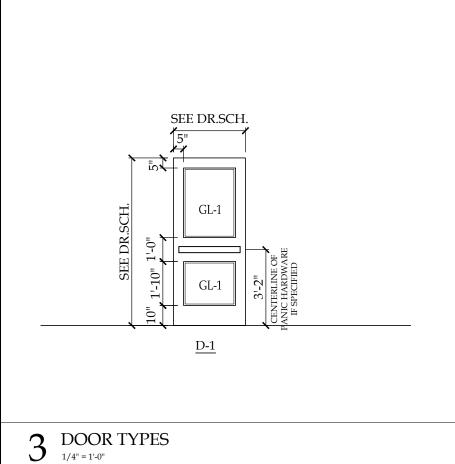
7 HEAD DETAIL H-1

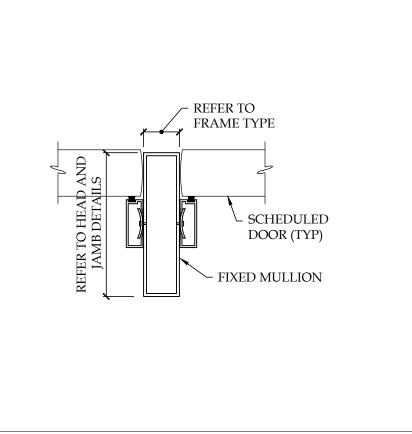


6 JAMB DETAIL J-1

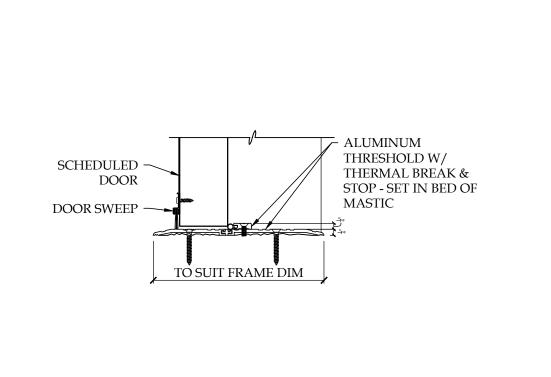








 $4 \quad {\substack{\text{FIXED MULLION DETAIL} \\ 3^n = 1^l \cdot 0^n}}$



5 THRESHOLD DETAIL T-1

CODE ANALYSIS

APPLICABLE CODES

BUILDING ANALYSIS

NOT BEEN PROVIDED.

BUILDING SUBCODE EDITION INTERNATIONAL BUILDING CODE / 2015,

ELECTRICAL SUBCODE NATIONAL ELECTRICAL CODE / 2015

THE FLOOR PLAN AREA AND HEIGHT OF THE SCHOOL BUILDING

HAS NOT CHANGED UNDER THIS PROJECT, THEREFORE NO

ANALYSIS OF THE EXISTING BUILDING HAS BEEN PROVIDED.

THE OCCUPANT LOAD OF THE SCHOOL HAS NOT CHANGED

UNDER THIS PROJECT, THEREFORE AN EGRESS ANALYSIS HAS

(FROM NEW JERSEY REHABILITATION SUBCODE 5:23-6

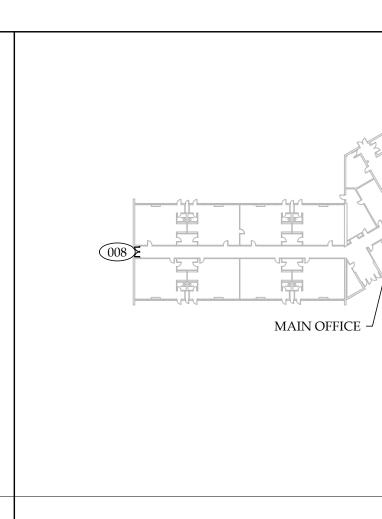
REHABILITATION SUBCODE NJUCC, SUBCHAPTER 6

(FROM IBC 2015 - NEW JERSEY EDITION

NEW JERSEY

ICC / ANSI A117.1 - 2009

INTERNATIONAL FIRE CODE / 2015



OUT OR SHOWN IN DRAWINGS IS STILL REQUIRED.

4. ALL CONTRACTORS ARE ADVISED TO VISIT THE SITE AND VERIFY ALL AREAS, DIMENSIONS, AND CONDITIONS PRIOR TO SUBMITTING THEIR BIDS. THE CONTRACTOR MUST NOTIFY THE ARCHITECT OF ANY DISCREPANCIES AND/OR OMISSIONS IN WRITING AT LEAST TEN DAYS PRIOR TO THE RECEIPT OF BIDS. FAILURE TO SO NOTIFY

APPROVAL OF THE ARCHITECT AND ENGINEER.

6. THE CONTRACTOR SHALL MAINTAIN FULL WORK SITE SAFETY & SECURITY AT ALL TIMES. THE CONTRACTOR SHALL PROVIDE TEMPORARY BARRICADES, ENCLOSURES AND ANY OTHER FORMS OF PROTECTION REQUIRED TO PROTECT THE BUILDING OCCUPANTS AND GENERAL PUBLIC FROM INJURY.

7. THE CONTRACTOR IS RESPONSIBLE FOR ALL WORK, MATERIAL, EQUIPMENT, AND LABOR TO PROVIDE A

8. CONFINE ACTIVITIES TO THE IMMEDIATE WORK AREA ONLY. UTILIZE ONLY THOSE UTILITIES AND FACILITIES AS DESIGNATED BY THE OWNER. CONTRACTOR ACCESS BY PERSONNEL, PARKING, AND MATERIAL STORAGE

9. DURING CONSTRUCTION, CLEAN AND PROTECT WORK IN PROGRESS. PROMPTLY REMOVE ANY DEBRIS FROM THE SITE. NO TRASH ACCUMULATION IS PERMITTED. TRANSPORT AND LEGALLY DISPOSE OF MATERIAL OFF

10. INSPECT AND DOCUMENT EXISTING CONDITIONS, SURFACES, FINISHES, FURNISHINGS, EQUIPMENT, ETC IN THE VICINITY OF THE WORK WITH THE OWNER PRIOR TO COMMENCING THE WORK. RESTORE ALL CONDITIONS, ETC., DAMAGED BY THE WORK TO THE PRECONSTRUCTION CONDITION AND TO THE OWNER'S SATISFACTION.

COMPLIANCE WITH THE N.E.C.

12. EXTERIOR WALLS SHALL REMAIN IN PLACE FOR SECURITY & WEATHER PROTECTION UNTIL SUCH TIME AS THEY CAN BE REMOVED AND REPLACED WITH NEW CONSTRUCTION TO PROVIDE SECURITY & WEATHER PROTECTION WITHIN THE SAME WORK DAY WHILE PROJECT IS STAFFED BY CONTRACTOR.

13. PERFORM ALL DEMOLITION AND REMOVAL WORK IN SUCH A MANNER AS NOT TO REDUCE THE LOAD-CARRYING CAPACITY ABILITIES OF ANY STRUCTURAL MEMBERS, WALLS, ELEMENTS, ETC. PROVIDE SHORING DURING CONSTRUCTION TO SUITE CONDITIONS.

14. COORDINATE ALL SERVICE AND UTILITY INTERRUPTIONS WITH THE OWNER TO AVOID INTERRUPTING THE OWNER'S OPERATIONS.

GENERAL NOTES:

1. THE WORK IS GOVERNED BY THE NJUCC AND SUBCODES OF THE INTERNATIONAL BUILDING CODE 2015, NJ EDITION AND AS AMENDED BY THE PROJECT DOCUMENTS.

2. THE CONTRACTOR IS RESPONSIBLE TO SECURE ALL PERMITS, TO OBTAIN APPROVALS AS REQUIRED AND COORDINATE INSPECTION WITH LOCAL BUILDING INSPECTOR. ALL PERMIT AND APPLICATION FEES WILL BE PAID BY THE OWNER AND DELIVERED BY THE CONTRACTOR.

3. DRAWINGS & SPECIFICATIONS COMPLIMENT EACH OTHER. WORK NOT SHOWN ON DRAWINGS BUT CALLED FOR IN THE SPECIFICATIONS IS STILL REQUIRED, AND ALL WORK NOT CALLED FOR IN SPECIFICATIONS, BUT CALLED

THE ARCHITECT INDICATES THAT ANY ADDITIONAL COSTS ASSOCIATED WITH THE DISCREPANCIES AND / OR OMISSIONS ARE INCLUDED IN THE CONTRACTOR'S BID AND THAT NO CHANGE TO THE CONTRACT AMOUNT WILL BE MADE AFTER THE RECEIPT OF BIDS OR THE AWARD OF CONTRACTS.

5. DRAWINGS INDICATE GENERAL AND TYPICAL DETAILS OF CONSTRUCTION. WHERE CONDITIONS ARE NOT SPECIFICALLY SHOWN, SIMILAR DETAILS OF CONSTRUCTION SHALL BE USED, SUBJECT TO REVIEW AND

COMPLETE, FINISHED, AND FUNCTIONAL SYSTEM WHETHER SPECIFIED OR IMPLIED.

SHALL BE ONLY IN AREAS DESIGNATED BY THE OWNER.

11. ALL ELECTRICAL WORK SHALL BE PERFORMED BY A NJ LICENSED ELECTRICAL CONTRACTOR IN STRICT

KEY PLAN

Soor Replacement Work at the

Contractor shall check and verify all conditions and dimensions at the site before proceeding with this work. # Date

Issued for Bidding

Issue Date: April 5, 2019 Drawing Title:

Plans, Details Notes & Schedules Checked by:

Drawn by: DB

Project Number: 19CHS-13021 DOE State Plan Number #:

Drawing Number: A-1.1

							D	OOR SO	CHEDU	LE					
DOOR			DC	OOR					FRAME			MISO	CELLANEOU	S	DEM A DIZC
NUMBER	JMBER SIZE		DOOR TYPE		DOOR MAT'L	DOOR THICK'N	FRAME TYPE	FRAME MATERIAL	MULLION	JAMB	HEAD	THRESHOLD	H.W.SET	GLASS	REMARKS
24	WIDTH 3'- 0"	HEIGHT 6'- 8"	D-1	2	FRP	1-3/4"	F-2	ALUM	REMOVABLE	J-1	H-1	T-1	6	-	
25A 25B	2'-0" 3'-0"	6'- 8"	D-1 D-2	2	FRP	1-3/4"	F-1	ALUM	-	J-1	H-1	T-1	12	N/A GL-1	

- 1. (E) STEEL LINTELS ABOVE OPENING TO BE SCRAPED, CLEANED, PRIMED & PAINTED
- DOOR & FRAME TO RECEIVE ELECTRICAL POWER TRANSFER FOR FUTURE CARD ACCESS SEE HARDWARE SCHEDULE. CONTRACTOR TO TERMINATE CONTROL WIRING AND COIL ABOVE CEILING FOR FUTURE CONNECTION TO OWNER PROVIDED POWER SUPPLY.
- 3. PROVIDE HEAD & JAMB ANGLE TRIM AT FRAME EXTERIOR TO MATCH NEW FRAME.

GLAZING SCHEDULE

GL-1: 1" INSULATED, LAMINATED, TINTED (EVERGREEN), SAFETY GLAZING

LEGEND

ALUM ALUMINUM EXISTING TO REMAIN EXISTING RELOCATED FIBERGLASS REINFORCED POLYESTER REMOVE EXISTING RELOCATE EXISTING VERIFY IN FIELD

GENERAL DOOR / FRAME NOTES:

ACCOMMODATE NEW WORK.

- 1. DEMOLISH (E) FRAME & DOOR SYSTEMS IN THEIR ENTIRETY AT ALL LOCATIONS TO RECEIVE NEW DOOR AND FRAMES AS INDICATED; PREPARE ADJACENT FINISHES TO ACCOMMODATE NEW ALUMINUM FRAME & DOORS COLORS TO BE SELECTED BY ARCHITECT
- 2. REPAIR (E) FINISHES TO MATCH (E) ADJACENT AS REQ'D TO
- 3. FASTENER SELECTION AND PATTERN SHALL COMPLY WITH DESIGN

CODE ANALYSIS

APPLICABLE CODES

BUILDING SUBCODE EDITION INTERNATIONAL BUILDING CODE / 2015, NEW JERSEY ICC / ANSI A117.1 - 2009

ELECTRICAL SUBCODE NATIONAL ELECTRICAL CODE / 2015

REHABILITATION SUBCODE NJUCC, SUBCHAPTER 6

BUILDING ANALYSIS (FROM IBC 2015 - NEW JERSEY EDITION

THE FLOOR PLAN AREA AND HEIGHT OF THE SCHOOL BUILDING HAS NOT CHANGED UNDER THIS PROJECT, THEREFORE NO ANALYSIS OF THE EXISTING BUILDING HAS BEEN PROVIDED.

INTERNATIONAL FIRE CODE / 2015

(FROM NEW JERSEY REHABILITATION SUBCODE 5:23-6

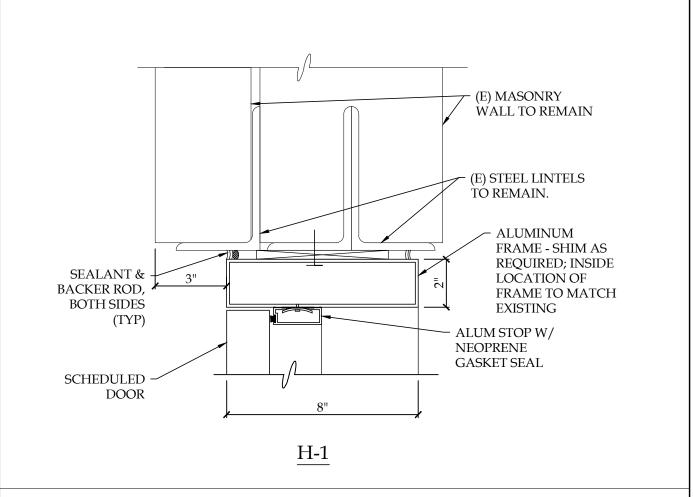
THE OCCUPANT LOAD OF THE SCHOOL HAS NOT CHANGED UNDER THIS PROJECT, THEREFORE AN EGRESS ANALYSIS HAS NOT BEEN PROVIDED.

GENERAL NOTES:

- 1. THE WORK IS GOVERNED BY THE NJUCC AND SUBCODES OF THE INTERNATIONAL BUILDING CODE 2015, NJ EDITION AND AS AMENDED BY THE PROJECT DOCUMENTS.
- 2. THE CONTRACTOR IS RESPONSIBLE TO SECURE ALL PERMITS, TO OBTAIN APPROVALS AS REQUIRED AND COORDINATE INSPECTION WITH LOCAL BUILDING INSPECTOR. ALL PERMIT AND APPLICATION FEES WILL BE PAID BY THE OWNER AND DELIVERED BY THE CONTRACTOR.
- 3. DRAWINGS & SPECIFICATIONS COMPLIMENT EACH OTHER. WORK NOT SHOWN ON DRAWINGS BUT CALLED FOR IN THE SPECIFICATIONS IS STILL REQUIRED, AND ALL WORK NOT CALLED FOR IN SPECIFICATIONS, BUT CALLED OUT OR SHOWN IN DRAWINGS IS STILL REQUIRED.
- 4. ALL CONTRACTORS ARE ADVISED TO VISIT THE SITE AND VERIFY ALL AREAS, DIMENSIONS, AND CONDITIONS PRIOR TO SUBMITTING THEIR BIDS. THE CONTRACTOR MUST NOTIFY THE ARCHITECT OF ANY DISCREPANCIES AND/OR OMISSIONS IN WRITING AT LEAST TEN DAYS PRIOR TO THE RECEIPT OF BIDS. FAILURE TO SO NOTIFY THE ARCHITECT INDICATES THAT ANY ADDITIONAL COSTS ASSOCIATED WITH THE DISCREPANCIES AND / OR OMISSIONS ARE INCLUDED IN THE CONTRACTOR'S BID AND THAT NO CHANGE TO THE CONTRACT AMOUNT WILL BE MADE AFTER THE RECEIPT OF BIDS OR THE AWARD OF CONTRACTS.
- 5. DRAWINGS INDICATE GENERAL AND TYPICAL DETAILS OF CONSTRUCTION. WHERE CONDITIONS ARE NOT SPECIFICALLY SHOWN, SIMILAR DETAILS OF CONSTRUCTION SHALL BE USED, SUBJECT TO REVIEW AND APPROVAL OF THE ARCHITECT AND ENGINEER.
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- 9. DURING CONSTRUCTION, CLEAN AND PROTECT WORK IN PROGRESS. PROMPTLY REMOVE ANY DEBRIS FROM THE SITE. NO TRASH ACCUMULATION IS PERMITTED. TRANSPORT AND LEGALLY DISPOSE OF MATERIAL OFF
- 10. INSPECT AND DOCUMENT EXISTING CONDITIONS, SURFACES, FINISHES, FURNISHINGS, EQUIPMENT, ETC IN THE VICINITY OF THE WORK WITH THE OWNER PRIOR TO COMMENCING THE WORK. RESTORE ALL CONDITIONS,
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- 12. EXTERIOR WALLS SHALL REMAIN IN PLACE FOR SECURITY & WEATHER PROTECTION UNTIL SUCH TIME AS THEY CAN BE REMOVED AND REPLACED WITH NEW CONSTRUCTION TO PROVIDE SECURITY & WEATHER PROTECTION WITHIN THE SAME WORK DAY WHILE PROJECT IS STAFFED BY CONTRACTOR.

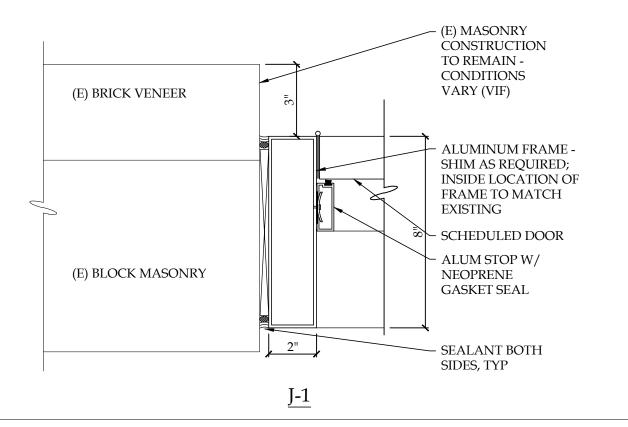
ETC., DAMAGED BY THE WORK TO THE PRECONSTRUCTION CONDITION AND TO THE OWNER'S SATISFACTION.

- 13. PERFORM ALL DEMOLITION AND REMOVAL WORK IN SUCH A MANNER AS NOT TO REDUCE THE LOAD-CARRYING CAPACITY ABILITIES OF ANY STRUCTURAL MEMBERS, WALLS, ELEMENTS, ETC. PROVIDE SHORING DURING CONSTRUCTION TO SUITE CONDITIONS.
- 14. COORDINATE ALL SERVICE AND UTILITY INTERRUPTIONS WITH THE OWNER TO AVOID INTERRUPTING THE OWNER'S OPERATIONS.



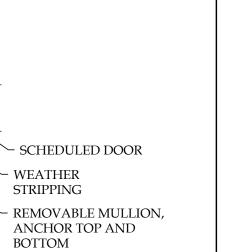
8 HEAD DETAIL H-1

1 PARTIAL FLOOR PLAN @ DOOR #24



6 REMOVABLE MULLION DETAIL
3" = 1'-0"

2 PARTIAL FLOOR PLAN @ DOOR #25

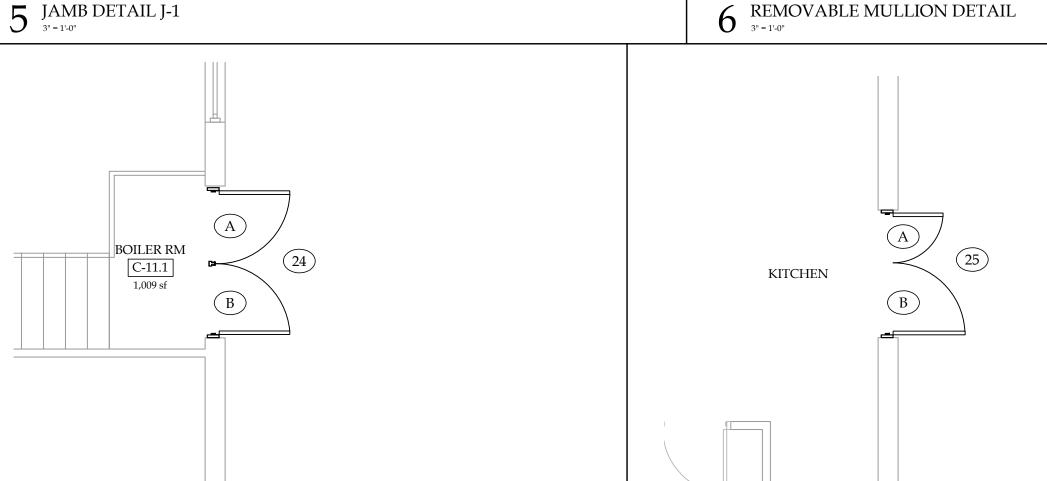


DOOR SWEEP —

7 THRESHOLD DETAIL T-1

3 DOOR FRAME TYPES

SCHEDULED -

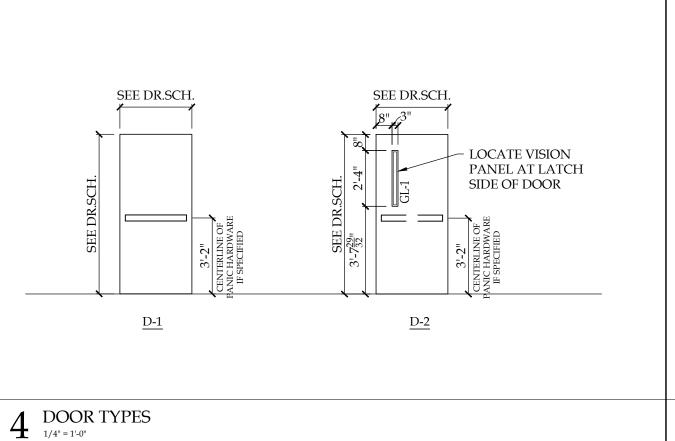


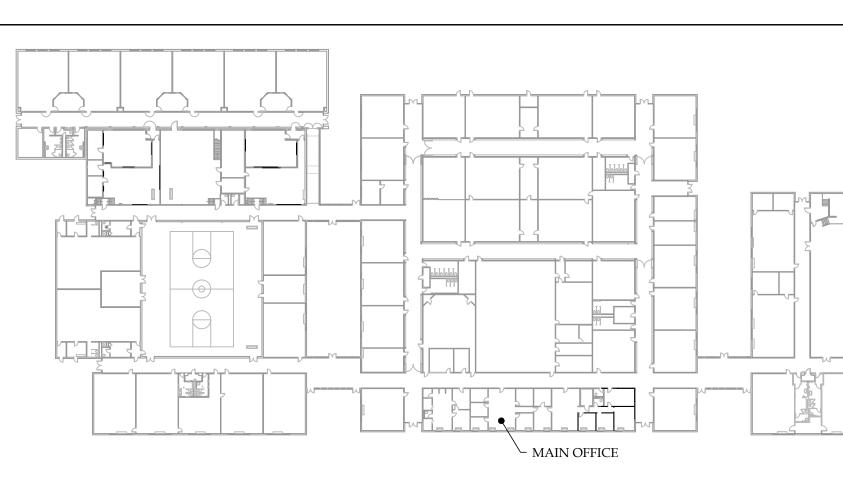
REMOVABLE – MULLION

ALUMINUM THRESHOLD

W/ THERMAL BREAK &

STOP - SET IN BED OF





KEY PLAN

DB19CHS-14028

Door Replacement d Work at the Idle School School Road, Cherry Hill, New Jersey (

Contractor shall check and verify all

conditions and dimensions at the site before proceeding with this work. # Date Description

Issued for Bidding

Issue Date: April 5, 2019

Plans, Details Notes & Schedules

Checked by: Project Number:

DOE State Plan Number #: Drawing Number: A-1.1

							D	OOR SO	CHEDU	LE					
DOOR			DC	OOR					FRAME			MIS	CELLANEOUS	S	DEM A DVC
NUMBER	SIZ	ZE HEIGHT	DOOR TYPE	# OF LEAVES	DOOR MAT'L	DOOR THICK'N	FRAME TYPE	FRAME MATERIAL	MULLION	JAMB	HEAD	THRESHOLD	H.W.SET	GLASS	REMARKS
7	3'- 0"	6'- 6"	D-1	2	FRP	1-3/4"	F-1	ALUM	REMOVABLE	J-1	H-1	T-1	6	GL-1	

- 1. (E) STEEL LINTELS ABOVE OPENING TO BE SCRAPED, CLEANED, PRIMED & PAINTED
- DOOR & FRAME TO RECEIVE ELECTRICAL POWER TRANSFER FOR FUTURE CARD ACCESS SEE HARDWARE SCHEDULE. CONTRACTOR TO TERMINATE CONTROL WIRING AND COIL ABOVE CEILING FOR FUTURE CONNECTION TO OWNER PROVIDED POWER SUPPLY.
- 3. PROVIDE HEAD & JAMB ANGLE TRIM AT FRAME EXTERIOR TO MATCH NEW FRAME.

GLAZING SCHEDULE GL-1: 1" INSULATED, LAMINATED, TINTED

(EVERGREEN), SAFETY GLAZING

LEGEND

ALUM ALUMINUM EXISTING TO REMAIN EXISTING RELOCATED REMOVE EXISTING RELOCATE EXISTING VERIFY IN FIELD

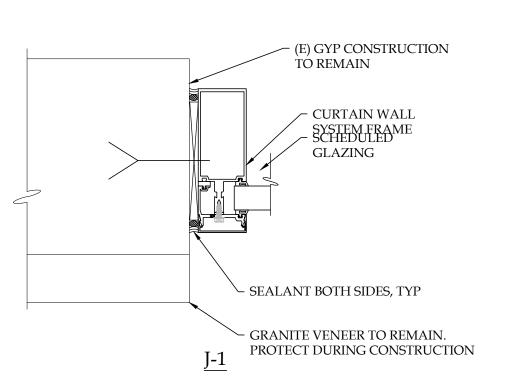
GENERAL DOOR / FRAME NOTES:

- 1. DEMOLISH (E) FRAME & DOOR SYSTEMS IN THEIR ENTIRETY AT ALL LOCATIONS TO RECEIVE NEW DOOR AND FRAMES AS INDICATED; PREPARE ADJACENT FINISHES TO ACCOMMODATE NEW ALUMINUM FRAME & DOORS COLORS TO BE SELECTED BY ARCHITECT
- 2. REPAIR (E) FINISHES TO MATCH (E) ADJACENT AS REQ'D TO ACCOMMODATE NEW WORK.
- 3. FASTENER SELECTION AND PATTERN SHALL COMPLY WITH DESIGN

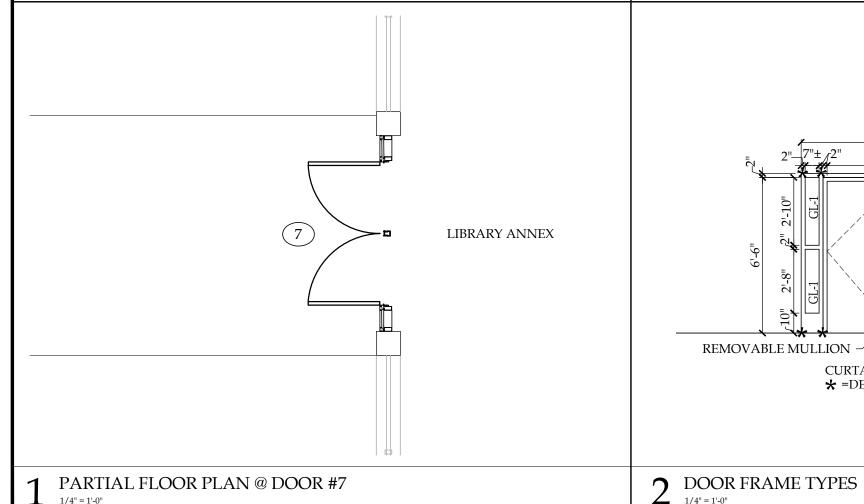
FIBERGLASS REINFORCED POLYESTER LOADS.

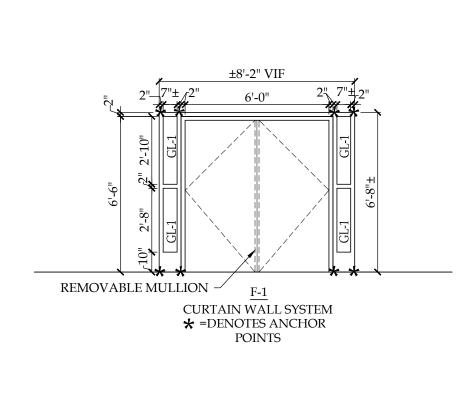
SEALANT & – BACKER ROD, BOTH SIDES (TYP) - CURTAIN WALL SCHEDULED FRAMING GLAZING

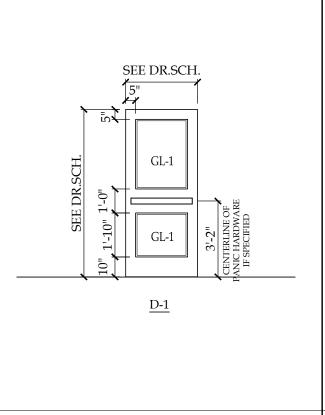
7 PARTIAL FLOOR PLAN @ DOOR #012



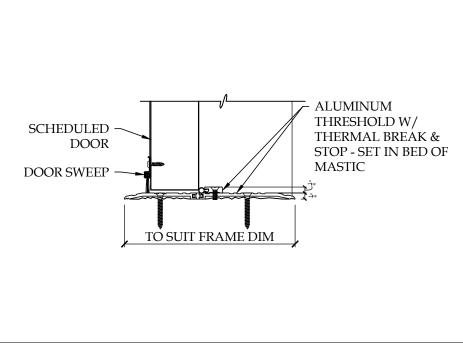
6 PARTIAL FLOOR PLAN @ DOOR #012



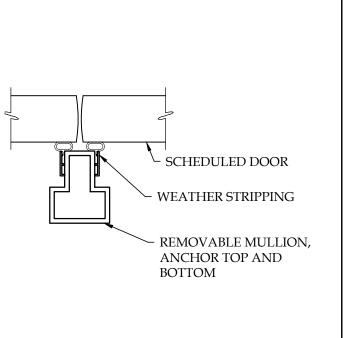




3 DOOR TYPES



↑ THRESHOLD DETAIL T-1



5 REMOVABLE MULLION DETAIL
3" = 1'-0"

APPLICABLE CODES

CODE ANALYSIS

BUILDING SUBCODE EDITION INTERNATIONAL BUILDING CODE / 2015, NEW JERSEY ICC / ANSI A117.1 - 2009

INTERNATIONAL FIRE CODE / 2015 ELECTRICAL SUBCODE NATIONAL ELECTRICAL CODE / 2015

REHABILITATION SUBCODE NJUCC, SUBCHAPTER 6 BUILDING ANALYSIS

(FROM IBC 2015 - NEW JERSEY EDITION

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(FROM NEW JERSEY REHABILITATION SUBCODE 5:23-6

UNDER THIS PROJECT, THEREFORE AN EGRESS ANALYSIS HAS NOT BEEN PROVIDED.

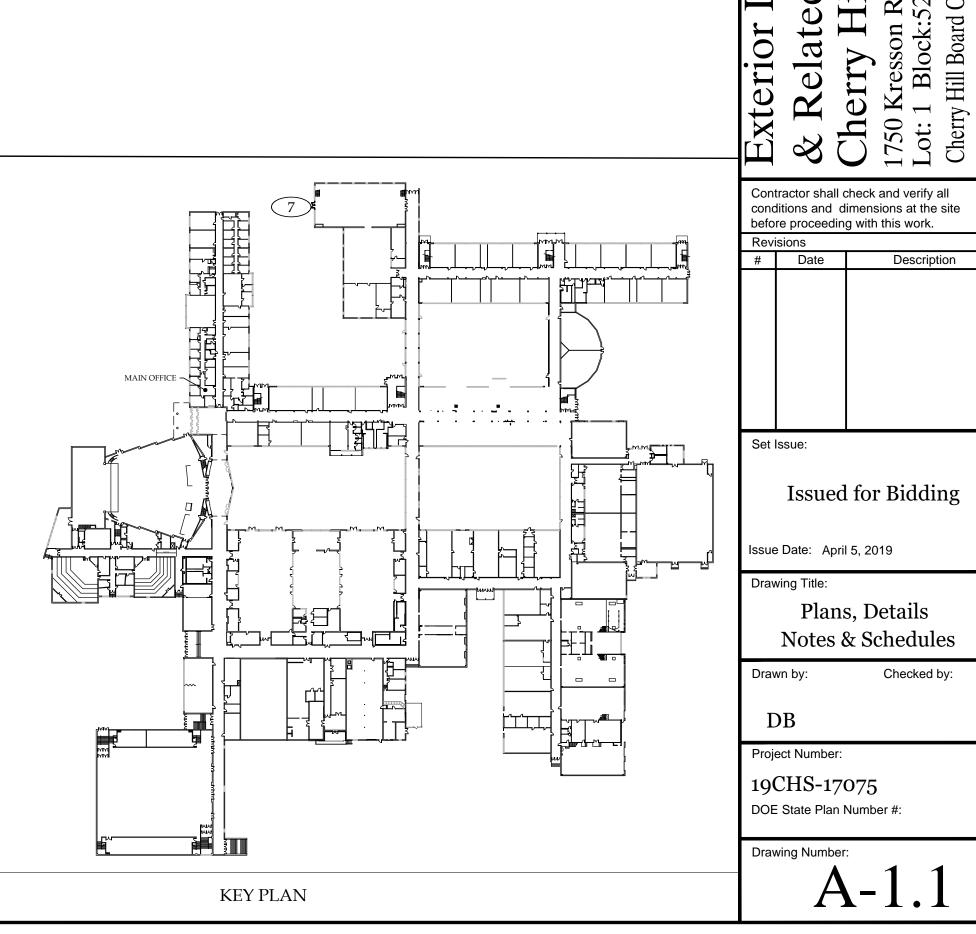
THE OCCUPANT LOAD OF THE SCHOOL HAS NOT CHANGED

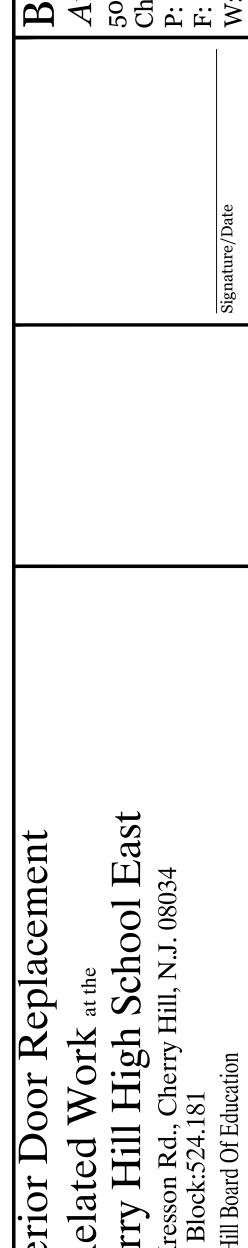
GENERAL NOTES:

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- TO PROTECT THE BUILDING OCCUPANTS AND GENERAL PUBLIC FROM INJURY. 7. THE CONTRACTOR IS RESPONSIBLE FOR ALL WORK, MATERIAL, EQUIPMENT, AND LABOR TO PROVIDE A
- 8. CONFINE ACTIVITIES TO THE IMMEDIATE WORK AREA ONLY. UTILIZE ONLY THOSE UTILITIES AND FACILITIES AS DESIGNATED BY THE OWNER. CONTRACTOR ACCESS BY PERSONNEL, PARKING, AND MATERIAL STORAGE SHALL BE ONLY IN AREAS DESIGNATED BY THE OWNER.
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COMPLETE, FINISHED, AND FUNCTIONAL SYSTEM WHETHER SPECIFIED OR IMPLIED.

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- 14. COORDINATE ALL SERVICE AND UTILITY INTERRUPTIONS WITH THE OWNER TO AVOID INTERRUPTING THE OWNER'S OPERATIONS.





							D	OOR S	CHEDU	LE					
DOOR			DC	OOR					FRAME			MISO	CELLANEOU	S	- REMARKS
NUMBER	SIZ	ZE HEIGHT	DOOR TYPE	# OF LEAVES	DOOR MAT'L	DOOR THICK'N	FRAME TYPE	FRAME MATERIAL	MULLION	JAMB	HEAD	THRESHOLD	H.W.SET	GLASS	REMARKS
7A 7B	(E)	(E)	(E)	(E)	(E)	(E)	(E)	(E)	(E)	(E)	(E)	(E)	1	(E)	(E) DOORS & FRAMES TO REMAIN, PROVIDE HARDWARE ONLY.
DI-7A DI-7B	(E)	(E)	(E)	(E)	(E)	(E)	(E)	(E)	(E)	(E)	(E)	(E)	2	(E)	ANNOTATION #5
14	3'-0"	7'-2"	D-1	2	FRP	0'-1 3/4"	(E)	(E)	(E)	(E)	(E)	(E)	3	GL-2	ANNOTATION #1, 2, 3, 4 & 5
26A 26B	USE (E)	USE (E)	USE (E)	2 2	(E)	(E)	F-2	ALUM		J-1	H-1	T-1	3	(E)	
34A 34B	USE (E)	USE (E)	USE (E)	2 2	(E)	(E)	F-2	ALUM		J-1	H-1	T-1	3	(E)	REPLACE (E) FRAMES. (E) DOORS TO REMAIN, PROVIDE NEW HARDWARE. ANNOTATION #5
35	USE (E)	USE (E)	USE (E)	2	(E)	(E)	F-2	ALUM		J-1	H-1	T-1	3	(E)	
49	3'-1"	7'-2"	D-1	2	FRP	0'-1 3/4"	F-1	ALUM	REMOVABLE	J-1	H-1	T-1	6	GL-2	

DOOR SCHEDULE ANNOTATIONS:

- REPLACE DOORS & HARDWARE ONLY, (E) FRAMES TO REMAIN
- 2. REMOVE EXISTING CONCRETE SILL, PATCH & GROUT SMOOTH
- 3. REPLACE 8 S/F OF (E) PORCELAIN CERAMIC TILE. TILE PATTERN TO MATCH (E). COLOR AS
- 4. PLUG (E) OPEN HOLES IN FRAMES WITH SCREWS OR PROVIDE COVER PLATE, FINISH TO
- 5. PATCH (E) HOLES IN REUSED DOORS & FRAMES WITH COUNTERSUNK SCREWS, PLUG & COVER TO MATCH DOOR / FRAME COLOR. PROVIDE COVER PLATE OVER LARGER AREAS COLOR AND FINISH TO MATCH DOOR.

CODE ANALYSIS

APPLICABLE CODES

BUILDING SUBCODE EDITION INTERNATIONAL BUILDING CODE / 2015, NEW JERSEY

ICC / ANSI A117.1 - 2009 INTERNATIONAL FIRE CODE / 2015

ELECTRICAL SUBCODE NATIONAL ELECTRICAL CODE / 2015 REHABILITATION SUBCODE NJUCC, SUBCHAPTER 6

(FROM NEW JERSEY REHABILITATION SUBCODE 5:23-6

THE OCCUPANT LOAD OF THE SCHOOL HAS NOT CHANGED

UNDER THIS PROJECT, THEREFORE AN EGRESS ANALYSIS HAS

NOT BEEN PROVIDED.

PRIOR TO SUBMITTING THEIR BIDS. THE CONTRACTOR MUST NOTIFY THE ARCHITECT OF ANY DISCREPANCIES (FROM IBC 2015 - NEW JERSEY EDITION AND/OR OMISSIONS IN WRITING AT LEAST TEN DAYS PRIOR TO THE RECEIPT OF BIDS. FAILURE TO SO NOTIFY THE ARCHITECT INDICATES THAT ANY ADDITIONAL COSTS ASSOCIATED WITH THE DISCREPANCIES AND / OR THE FLOOR PLAN AREA AND HEIGHT OF THE SCHOOL BUILDING OMISSIONS ARE INCLUDED IN THE CONTRACTOR'S BID AND THAT NO CHANGE TO THE CONTRACT AMOUNT HAS NOT CHANGED UNDER THIS PROJECT, THEREFORE NO WILL BE MADE AFTER THE RECEIPT OF BIDS OR THE AWARD OF CONTRACTS. ANALYSIS OF THE EXISTING BUILDING HAS BEEN PROVIDED.

OUT OR SHOWN IN DRAWINGS IS STILL REQUIRED.

EDITION AND AS AMENDED BY THE PROJECT DOCUMENTS.

PAID BY THE OWNER AND DELIVERED BY THE CONTRACTOR.

GENERAL NOTES:

5. DRAWINGS INDICATE GENERAL AND TYPICAL DETAILS OF CONSTRUCTION. WHERE CONDITIONS ARE NOT SPECIFICALLY SHOWN, SIMILAR DETAILS OF CONSTRUCTION SHALL BE USED, SUBJECT TO REVIEW AND APPROVAL OF THE ARCHITECT AND ENGINEER.

1. THE WORK IS GOVERNED BY THE NJUCC AND SUBCODES OF THE INTERNATIONAL BUILDING CODE 2015, NJ

2. THE CONTRACTOR IS RESPONSIBLE TO SECURE ALL PERMITS, TO OBTAIN APPROVALS AS REQUIRED AND

COORDINATE INSPECTION WITH LOCAL BUILDING INSPECTOR. ALL PERMIT AND APPLICATION FEES WILL BE

3. DRAWINGS & SPECIFICATIONS COMPLIMENT EACH OTHER. WORK NOT SHOWN ON DRAWINGS BUT CALLED FOR

4. ALL CONTRACTORS ARE ADVISED TO VISIT THE SITE AND VERIFY ALL AREAS, DIMENSIONS, AND CONDITIONS

IN THE SPECIFICATIONS IS STILL REQUIRED, AND ALL WORK NOT CALLED FOR IN SPECIFICATIONS, BUT CALLED

- 6. THE CONTRACTOR SHALL MAINTAIN FULL WORK SITE SAFETY & SECURITY AT ALL TIMES. THE CONTRACTOR SHALL PROVIDE TEMPORARY BARRICADES, ENCLOSURES AND ANY OTHER FORMS OF PROTECTION REQUIRED
- 7. THE CONTRACTOR IS RESPONSIBLE FOR ALL WORK, MATERIAL, EQUIPMENT, AND LABOR TO PROVIDE A COMPLETE, FINISHED, AND FUNCTIONAL SYSTEM WHETHER SPECIFIED OR IMPLIED.

TO PROTECT THE BUILDING OCCUPANTS AND GENERAL PUBLIC FROM INJURY.

- 8. CONFINE ACTIVITIES TO THE IMMEDIATE WORK AREA ONLY. UTILIZE ONLY THOSE UTILITIES AND FACILITIES AS DESIGNATED BY THE OWNER. CONTRACTOR ACCESS BY PERSONNEL, PARKING, AND MATERIAL STORAGE SHALL BE ONLY IN AREAS DESIGNATED BY THE OWNER.
- 9. DURING CONSTRUCTION, CLEAN AND PROTECT WORK IN PROGRESS. PROMPTLY REMOVE ANY DEBRIS FROM THE SITE. NO TRASH ACCUMULATION IS PERMITTED. TRANSPORT AND LEGALLY DISPOSE OF MATERIAL OFF
- 10. INSPECT AND DOCUMENT EXISTING CONDITIONS, SURFACES, FINISHES, FURNISHINGS, EOUIPMENT, ETC IN THE VICINITY OF THE WORK WITH THE OWNER PRIOR TO COMMENCING THE WORK. RESTORE ALL CONDITIONS, ETC., DAMAGED BY THE WORK TO THE PRECONSTRUCTION CONDITION AND TO THE OWNER'S SATISFACTION.
- 11. ALL ELECTRICAL WORK SHALL BE PERFORMED BY A NJ LICENSED ELECTRICAL CONTRACTOR IN STRICT COMPLIANCE WITH THE N.E.C.
- 12. EXTERIOR WALLS SHALL REMAIN IN PLACE FOR SECURITY & WEATHER PROTECTION UNTIL SUCH TIME AS THEY CAN BE REMOVED AND REPLACED WITH NEW CONSTRUCTION TO PROVIDE SECURITY & WEATHER PROTECTION WITHIN THE SAME WORK DAY WHILE PROJECT IS STAFFED BY CONTRACTOR.
- 13. PERFORM ALL DEMOLITION AND REMOVAL WORK IN SUCH A MANNER AS NOT TO REDUCE THE LOAD-CARRYING CAPACITY ABILITIES OF ANY STRUCTURAL MEMBERS, WALLS, ELEMENTS, ETC. PROVIDE SHORING DURING CONSTRUCTION TO SUITE CONDITIONS.
- 14. COORDINATE ALL SERVICE AND UTILITY INTERRUPTIONS WITH THE OWNER TO AVOID INTERRUPTING THE OWNER'S OPERATIONS.

DOOR SCHEDULE NOTES:

- 1. (E) STEEL LINTELS ABOVE OPENING TO BE SCRAPED, CLEANED, PRIMED & PAINTED
- 2. DOOR & FRAME TO RECEIVE ELECTRICAL POWER TRANSFER FOR FUTURE CARD ACCESS SEE HARDWARE SCHEDULE. CONTRACTOR TO TERMINATE CONTROL WIRING AND COIL ABOVE CEILING FOR FUTURE CONNECTION TO OWNER PROVIDED POWER SUPPLY.
- 3. PROVIDE HEAD & JAMB ANGLE TRIM AT FRAME EXTERIOR TO MATCH NEW FRAME.

- 1. DEMOLISH (E) FRAME & DOOR SYSTEMS IN THEIR ENTIRETY AT ALL LOCATIONS TO RECEIVE NEW DOOR AND FRAMES AS INDICATED; PREPARE ADJACENT FINISHES TO ACCOMMODATE NEW ALUMINUM
- 2. REPAIR (E) FINISHES TO MATCH (E) ADJACENT AS REQ'D TO ACCOMMODATE NEW WORK.
- 3. FASTENER SELECTION AND PATTERN SHALL COMPLY WITH DESIGN

GLAZING SCHEDULE

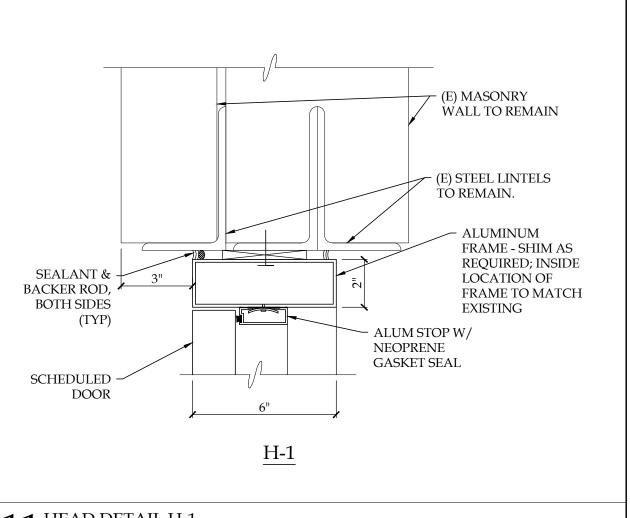
GL-1: 1" INSULATED, LAMINATED, TINTED (ARTIC BLUE), SAFETY GLAZING

LEGEND

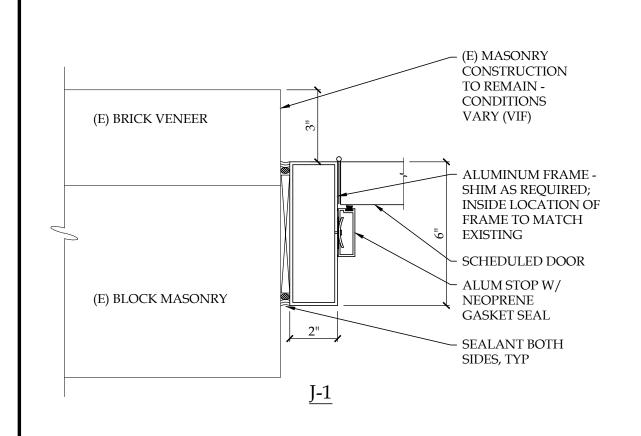
ALUM ALUMINUM EXISTING TO REMAIN EXISTING RELOCATED FIBERGLASS REINFORCED POLYESTER REMOVE EXISTING

RELOCATE EXISTING

VERIFY IN FIELD



11 HEAD DETAIL H-1



LINK L-7

BREEZEWAY "D" TO "F" LOWER LEVEL

4 PARTIAL FLOOR PLAN @ DOORS #35 & 49 $_{1/4"=1"-0"}$

REPLACE -

HARDWARE ONLY

REUSE (E) DOORS

DI-7A

DI-7B

REMOVABLE —

MULLION

5 DOOR FRAME TYPES

1/4" = 1'-0"

GENERAL DOOR / FRAME NOTES:

- FRAME & DOORS COLORS TO BE SELECTED BY ARCHITECT

- ALUMINUM THRESHOLD W/ SCHEDULED THERMAL BREAK & DOOR STOP - SET IN BED OF - SCHEDULED DOOR MASTIC DOOR SWEEP WEATHER STRIPPING REMOVABLE MULLION, ANCHOR TOP AND **BOTTOM**

7 REMOVABLE MULLION DETAIL 3" = 1'-0"

\nearrow PROVIDE $\frac{1}{2}$ " CHAMFER ∼ #4 CONT HOT DIPPED GALVANIZED NOSING EXISTING DAMAGED CONCRETE

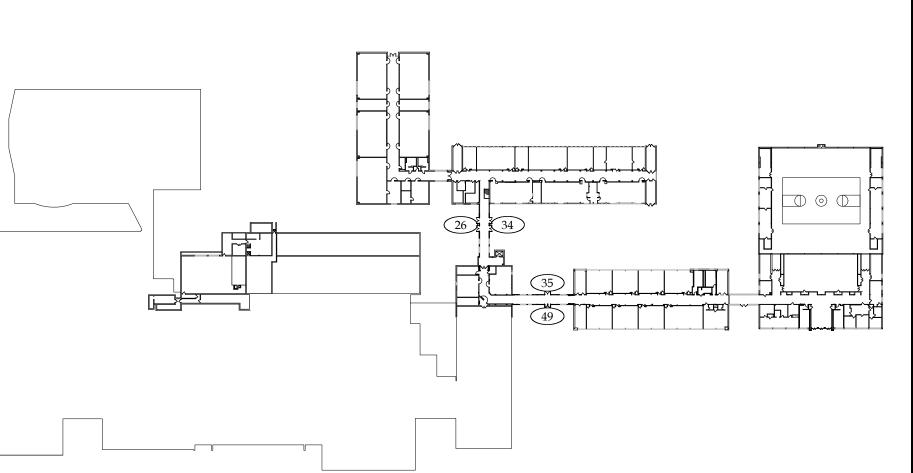
CONCRETE REPAIR SCOPE OF WORK:

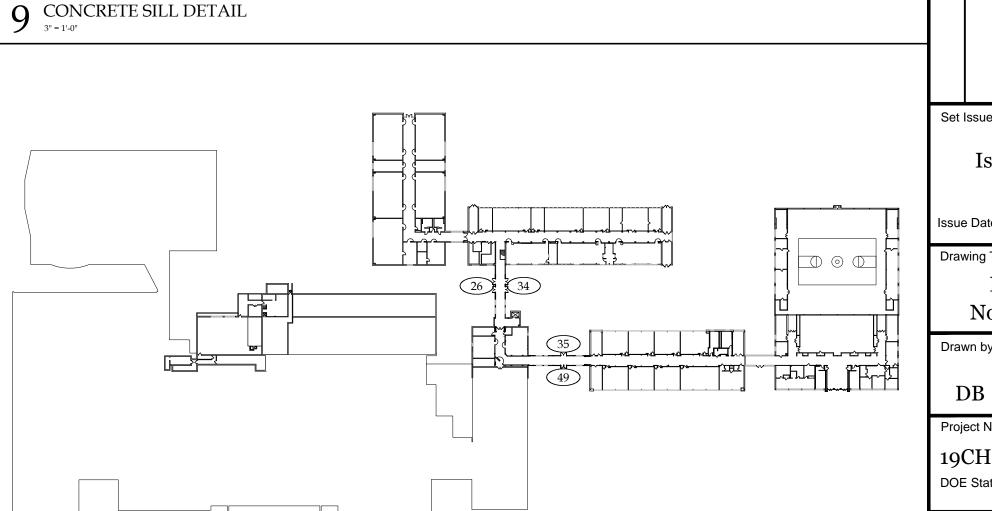
- 1. REMOVE CRACKED, LOOSE AND DETERIORATED CONCRETE EXISTING DOOR OPENING. WHERE REINFORCING IS EXPOSED BY THE CONCRETE REMOVAL; CONTINUE TO EXPOSE REINFORCING BAR TO PROVIDE 3/4" CLEARANCE BETWEEN BAR AND LIMIT OF CONCRETE REMOVAL
- 2. SAWCUT PERIMETER OF CONCRETE REPAIR AREA ±1" BEYOND
- EDGE OF REMOVED CONCRETE TO A DEPTH OF 1/2". 3. IF EXISTING REINFORCING IS EXPOSED; CONTACT ARCHITECT FOR ASSOCIATED SCOPE OF STEEL PREPARATION; COST NOT
- 4. PROVIDE #3 HOT-DIPPED GALVANIZED DOWEL INTO SIDES OF REPAIR (PARALLEL TO EXTERIOR FACE OF CONCRETE) USING HILTI HIT-HY100 OR APPROVED EQUAL ADHESIVE; EMBEDMENT SHALL DEVELOP BAR.
- 5. PROVIDE #4 HOT-DIPPED GALVANIZED NOSING BAR, CONTINUOUS FOR WIDTH OF CONCRETE REPAIR.

INCLUDED IN THIS REPAIR SCOPE.

- 6. PRIOR TO PLACING CONCRETE REPAIR MATERIAL, PROVIDE A BONDING AGENT TO ALL EXPOSED CONCRETE AND REINFORCING MATERIALS IN THE REPAIR AREA (SIKA SIKADOR $32\,\mathrm{HI} ext{-}\mathrm{MOD}$ OR APPROVED EQUAL).
- 7. FORM AND PLACE CONCRETE REPAIR MATERIAL PER MANUFACTURER'S RECOMMENDATIONS (SIKA SIKAGARD 75

EPOCEM MORTAR OR APPROVED EQUAL).





KEY PLAN - GROUND LEVEL

Contractor shall check and verify all conditions and dimensions at the site before proceeding with this work. # Date Description **Issued for Bidding**

Issue Date: April 5, 2019 Drawing Title: Plans, Details

> Notes & Schedules Checked by:

Project Number: 19CHS-18055 DOE State Plan Number #:

Drawing Number: A-1.1

1 PARTIAL FLOOR PLAN @ DOOR #7 **7** PARTIAL FLOOR PLAN @ DOOR #14

(26B) (34B) LINK L-8 BREEZEWAY "D" TO "E" LOBBY ~ REPLACE DOORS AND (34A) (26A) HARDWARE ONLY

6 DOOR TYPES

– REUSE (E) DOORS (TYP

THIS DETAIL)

? PARTIAL FLOOR PLAN @ DOORS #26 & 34

KEY PLAN - FIRST FLOOR LEVEL

8 THRESHOLD DETAIL T-1