

# SECURITY IMPROVEMENTS AT 8 CAMPUSES

## EAGLE MOUNTAIN - SAGINAW I.S.D.

SAGINAW & FORT WORTH, TEXAS



VLK ARCHITECTS

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CONSTRUCTION  
DOCUMENTS



ISSUED: APRIL 20, 2018

REVISIONS

Director LV  
Designer JH  
Proj. Arch. JW  
Drawn By VLK  
Quality Control JH

PROJECT NO.

1821.00

SHEET TITLE

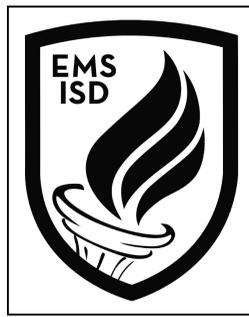
COVER

SHEET NO.

# COVER

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#### ABBREVIATIONS

<b>A</b>	A.F.F. ABOVE FINISH FLOOR	<b>M</b>	MFR. MANUFACTURER
<b>ACOUS.</b>	ACOUSTICAL	<b>M.B.</b>	MARKER BOARD
<b>AL./ALUM.</b>	ALUMINUM	<b>M.O.</b>	MASONRY OPENING
<b>ADA</b>	AMERICANS WITH DISABILITIES ACT	<b>MAS.</b>	MASONRY
<b>ARCH.</b>	ARCHITECTURAL	<b>MAX.</b>	MAXIMUM
<b>B</b>		<b>MECH.</b>	MECHANICAL
<b>BM.</b>	BEAM	<b>MET./MTL.</b>	METAL
<b>BLKG.</b>	BLOCKING	<b>MIN.</b>	MINIMUM
<b>BD.</b>	BOARD	<b>MISC.</b>	MISCELLANEOUS
<b>BOT.</b>	BOTTOM	<b>MULL.</b>	MULLION
<b>BLDG.</b>	BUILDING	<b>N</b>	NOMINAL
<b>C</b>		<b>N.O.M.</b>	NOT IN CONTRACT
<b>CEM.</b>	CEMENT	<b>N.I.C.</b>	NOT TO SCALE
<b>CTR.</b>	CENTER	<b>N.O. OR #</b>	NUMBER
<b>☉</b>	CENTER LINE	<b>O</b>	OFFICE
<b>CER.</b>	CERAMIC	<b>OFF.</b>	OFFICE
<b>C.R.</b>	CLASSROOM	<b>O.C.</b>	ON CENTER
<b>COL.</b>	COLUMN	<b>O.D.</b>	OUTSIDE DIAMETER
<b>CONC.</b>	CONCRETE	<b>OPNG.</b>	OPENING
<b>CMU</b>	CONCRETE MASONRY UNITS	<b>O.H.</b>	OPPOSITE HAND
<b>CONST.</b>	CONSTRUCTION	<b>OPP.</b>	OPPOSITE
<b>CONT.</b>	CONTINUOUS	<b>O.H.</b>	OVERHEAD
<b>C.J.</b>	CONTROL JOINT	<b>P, Q</b>	PAIR
<b>CORR.</b>	CORRIDOR	<b>PR.</b>	PARTITION TYPE
<b>CTSK.</b>	COUNTERSUNK	<b>P.T.</b>	PARTITION
<b>D</b>		<b>PLAS.</b>	PLASTER
<b>DTL./DET.</b>	DETAIL	<b>P. LAM.</b>	PLASTIC LAMINATE
<b>DIA.</b>	DIAMETER	<b>PL</b>	PLATE
<b>DWG.</b>	DRAWING	<b>PLYWD.</b>	PLYWOOD
<b>D.O.</b>	DOOR OPENING	<b>PT.</b>	POINT
<b>DBL.</b>	DOUBLE	<b>PROJ.</b>	PROJECTOR
<b>D.S.</b>	DOWNSPOUT	<b>Q.T.</b>	QUARRY TILE
<b>E</b>		<b>R</b>	RADIUS
<b>EA.</b>	EACH	<b>RAD.</b>	RADIUS
<b>ELEC.</b>	ELECTRICAL	<b>REF.</b>	REFERENCE
<b>E.W.C.</b>	ELECTRIC WATER COOLER	<b>REINF.</b>	REINFORCED
<b>EL.</b>	ELEVATION	<b>REQ'D.</b>	REQUIRED
<b>ELEV.</b>	ELEVATION OR ELEVATOR	<b>R.</b>	RISER
<b>EQ.</b>	EQUAL	<b>R.D.</b>	ROUGH DIMENSION
<b>EXP.</b>	EXPANSION	<b>RM.</b>	ROOM
<b>E.J.</b>	EXPANSION JOINT	<b>S</b>	SCHEDULE
<b>EXT.</b>	EXTERIOR	<b>SCHED.</b>	SCHEDULE
<b>F</b>		<b>SECT.</b>	SECTION
<b>FT.</b>	FEET or FOOT	<b>SHT.</b>	SHEET
<b>FIN.</b>	FINISH	<b>SIM.</b>	SIMILAR
<b>F.F.L.</b>	FINISH FLOOR LINE	<b>S.C.</b>	SOLID CORE
<b>F.E.</b>	FIRE EXTINGUISHER	<b>SPEC.</b>	SPECIFICATION
<b>F.E.C.</b>	FIRE EXTINGUISHER CABINET	<b>SQ.</b>	SQUARE
<b>F.H.C.</b>	FIRE HOSE CABINET	<b>S.S.</b>	STAINLESS STEEL
<b>F.H.C.S.</b>	FLAT HEAD COUNTERSUNK	<b>STD.</b>	STANDARD
<b>FLR.</b>	FLOOR	<b>STL.</b>	STEEL
<b>F.D.</b>	FLOOR DRAIN	<b>STOR.</b>	STORAGE
<b>FLUOR.</b>	FLUORESCENT	<b>STRUC.</b>	STRUCTURE
<b>FURR.</b>	FURRING	<b>SUSP.</b>	SUSPENDED
<b>G, H</b>		<b>T</b>	TACKBOARD
<b>GALV.</b>	GALVANIZED	<b>T.B.</b>	TACK BOARD
<b>GA.</b>	GAUGE	<b>T.W.</b>	TACK WALL
<b>G.C.</b>	GENERAL CONTRACTOR	<b>TEL.</b>	TELEPHONE
<b>G.O.</b>	GLAZED OPENING	<b>TERR.</b>	TERRAZZO
<b>GYP.</b>	GYPSONUM	<b>THK.</b>	THICK
<b>GND.</b>	GROUND	<b>T.</b>	TREAD
<b>HC.</b>	HANDICAPPED	<b>T.C.</b>	TOP OF CURB OR TEACHERS CABINET
<b>HT.</b>	HEIGHT	<b>T.O.J.</b>	TOP OF JOIST
<b>H.</b>	HIGH	<b>T.O.S.</b>	TOP OF STEEL
<b>H.P.</b>	HIGH POINT	<b>T.O.W.</b>	TOP OF WALL
<b>H.M.</b>	HOLLOW METAL	<b>TYP.</b>	TYPICAL
<b>HORIZ.</b>	HORIZONTAL	<b>U</b>	UNDERWRITERS LABORATORIES
<b>H.B./HB</b>	HORIZONTAL BLINDS	<b>U.N.O.</b>	UNLESS NOTED OTHERWISE
<b>HR.</b>	HOUR	<b>V</b>	VERTICAL
<b>I, J, K</b>		<b>VERT.</b>	VERTICAL
<b>I.D.</b>	INSIDE DIAMETER	<b>VEST.</b>	VESTIBULE
<b>INSUL.</b>	INSULATION	<b>V.C.T.</b>	VINYL COMPOSITION TILE
<b>INT.</b>	INTERIOR	<b>VWC</b>	VINYL WALL COVERING
<b>JAN.</b>	JANITOR	<b>W</b>	WAINSCOT
<b>JT.</b>	JOINT	<b>W.C.</b>	WATER CLOSET
<b>JST.</b>	JOIST	<b>WT.</b>	WEIGHT
<b>KIT.</b>	KITCHEN	<b>W.</b>	WIDE
<b>L</b>		<b>W/</b>	WITH
<b>LAM.</b>	LAMINATE	<b>W/O</b>	WITHOUT
<b>LAV.</b>	LAVATORY	<b>WDW.</b>	WINDOW
<b>LT.</b>	LIGHT	<b>WD.</b>	WOOD
<b>LG.</b>	LONG		
<b>L.L.H.</b>	LONG LEG HORIZONTAL		
<b>L.L.V.</b>	LONG LEG VERTICAL		
<b>L.P.</b>	LOW POINT		

#### MATERIAL INDICATIONS

	EARTH		CERAMIC TILE
	POROUS FILL		GLASS (LARGE SCALE)
	CONCRETE		INSULATION (RIGID)
	BRICK		INSULATION (BATT)
	CMU		INSULATION (RIGID)
	MARBLE		WOOD, ROUGH (CONT.)
	METAL (LARGE SCALE)		WOOD, ROUGH (BLOCKING)
	METAL (SMALL SCALE)		WOOD, FINISH
	RESILIENT FLOORING		PLYWOOD (LARGE SCALE)
	ACOUSTICAL TILE		STUD WALL
	TERRAZZO		METAL LATH
	PLASTER, SAND, GROUT		GYPSONUM BOARD

#### SYMBOLS / LEGEND

	CLASSROOM ROOM NUMBER MARK		LOUVER MARK
	DOOR NUMBER MARK		NUMBERED NOTE MARK
	STOREFRONT MARK		NORTH ARROW
	PARTITION TYPE MARK		HORIZONTAL BLINDS
	SECTION MARK		ELEVATION MARK
	GLAZED OPENING MARK		SECTION DETAIL MARK
	DATUM ELEVATION MARK		ACCESS CONTROL MARK

#### INDEX TO DRAWINGS

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<b>ARCHITECTURAL</b>	
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A1.02	ORIENTATION PLAN - LEVEL ONE
A2.01	FLOOR PLAN & ELEVATIONS - HIGH COUNTRY
A2.02	FLOOR PLAN & ELEVATIONS - REMINGTON POINT
A2.03	FLOOR PLAN & ELEVATIONS - CHISOLM RIDGE
A2.04	FLOOR PLAN & ELEVATIONS - GREENFIELD
A2.05	FLOOR PLAN & ELEVATIONS - COMANCHE SPRINGS
A2.06	FLOOR PLAN & ELEVATIONS - NORTHBROOK
A2.07	FLOOR PLAN & ELEVATIONS - LAKE POINTE
A2.08	FLOOR PLAN & ELEVATIONS - PARKVIEW
A7.01	DOOR & STOREFRONT DETAILS

#### BUILDING DESIGN CRITERIA

<b>I. PROJECT IDENTIFICATION</b>	SECURITY IMPROVEMENTS AT 8 CAMPUSES EAGLE MOUNTAIN - SAGINAW I.S.D. 8 PROJECT LOCATIONS LISTED BELOW																								
<b>II. APPLICABLE CODES</b>	<table border="0"> <tr> <td>2015</td> <td>INTERNATIONAL BUILDING CODE W/ FORT WORTH AMENDMENTS</td> </tr> <tr> <td>2015</td> <td>INTERNATIONAL FIRE CODE W/ FORT WORTH AMENDMENTS</td> </tr> <tr> <td>2015</td> <td>INTERNATIONAL PLUMBING CODE W/ FORT WORTH AMENDMENTS</td> </tr> <tr> <td>2015</td> <td>INTERNATIONAL MECHANICAL CODE W/ FORT WORTH AMENDMENTS</td> </tr> <tr> <td>2017</td> <td>NATIONAL ELECTRIC CODE W/ FORT WORTH AMENDMENTS</td> </tr> <tr> <td>2012</td> <td>TEXAS ACCESSIBILITY STANDARDS</td> </tr> <tr> <td>2012</td> <td>INTERNATIONAL BUILDING CODE W/ SAGINAW AMENDMENTS</td> </tr> <tr> <td>2012</td> <td>INTERNATIONAL FIRE CODE W/ SAGINAW AMENDMENTS</td> </tr> <tr> <td>2012</td> <td>INTERNATIONAL PLUMBING CODE W/ SAGINAW AMENDMENTS</td> </tr> <tr> <td>2012</td> <td>INTERNATIONAL MECHANICAL CODE W/ SAGINAW AMENDMENTS</td> </tr> <tr> <td>2011</td> <td>NATIONAL ELECTRIC CODE W/ SAGINAW AMENDMENTS</td> </tr> <tr> <td>2012</td> <td>TEXAS ACCESSIBILITY STANDARDS</td> </tr> </table>	2015	INTERNATIONAL BUILDING CODE W/ FORT WORTH AMENDMENTS	2015	INTERNATIONAL FIRE CODE W/ FORT WORTH AMENDMENTS	2015	INTERNATIONAL PLUMBING CODE W/ FORT WORTH AMENDMENTS	2015	INTERNATIONAL MECHANICAL CODE W/ FORT WORTH AMENDMENTS	2017	NATIONAL ELECTRIC CODE W/ FORT WORTH AMENDMENTS	2012	TEXAS ACCESSIBILITY STANDARDS	2012	INTERNATIONAL BUILDING CODE W/ SAGINAW AMENDMENTS	2012	INTERNATIONAL FIRE CODE W/ SAGINAW AMENDMENTS	2012	INTERNATIONAL PLUMBING CODE W/ SAGINAW AMENDMENTS	2012	INTERNATIONAL MECHANICAL CODE W/ SAGINAW AMENDMENTS	2011	NATIONAL ELECTRIC CODE W/ SAGINAW AMENDMENTS	2012	TEXAS ACCESSIBILITY STANDARDS
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#### TEXAS ACCESSIBILITY STANDARDS

PROVISIONS FOR ADULTS AND CHILDREN	ADULTS AGES 13 & ABOVE	CHILDREN AGES 12 & UNDER
REACH RANGES		
FRONTAL OR SIDE APPROACH	48" MAX. - 15" MIN.	16" MIN. - 44" MAX.
RAMP AND STAIRS (HANDRAILS)		
TOP OF HANDRAIL GRIPPING SURFACE	34" - 38"	34" - 38"
DRINKING FOUNTAINS AND WATER COOLERS		
FRONTAL APPROACH		
SPOUT HEIGHT (TO OUTLET)	36" MAX.	USE SIDE APPROACH
KNEE CLEARANCE	27" MIN.	
SIDE APPROACH		
SPOUT HEIGHT (TO OUTLET)	USE FRONT APPROACH	30" MAX.
KNEE CLEARANCE		NOT REQUIRED
WATER CLOSETS		
CENTERLINE TO WALL AT WHEELCHAIR ACCESSIBLE	16" - 18"	12" - 18"
CENTERLINE TO WALL AT AMBULATORY STALL	17" - 19"	17" - 19"
TOP OF SEAT	17" - 19"	11" - 17"
GRAB BARS	33" - 36"	18" - 27"
DISPENSER HEIGHT (MOUNT AT 7'-9" FROM CENTERLINE OF DISPENSER IN FRONT OF W.C.)	15" - 48"	14" - 19"
FLUSH CONTROLS	36" MAX.	36" MAX.
URINALS		
RIM OF BASIN	17" MAX.	16" MAX.*
FLUSH CONTROLS	48" MAX.	44" MAX.
LAVATORIES AND SINKS		
RIM OR COUNTER SURFACE	34" MAX.	31" MAX.
KNEE CLEARANCE (LAVATORIES)	27" MIN.	24" MIN.
KNEE CLEARANCE (SINKS)	27" MIN.	24" MIN.
TO FAUCETS FROM FRONT EDGE	20" MAX.*	18" MAX.*
MIRRORS		
TO TOP OF REFLECTIVE SURFACE	74" MIN.	74" MIN.
TO BOTTOM OF REFLECTED SURFACE AT SINKS & LAVS	40" MAX.	35" MAX.*
TO BOTTOM OR REFLECTED SURFACE	35" MAX.	35" MAX.*
CONTROLS AND OPERATING MECHANISM		
HIGHEST OPERABLE PART		
FRONTAL AND SIDE APPROACH	48" MAX.	44" MAX.
TELEPHONES		
HIGHEST OPERABLE PART		
FRONTAL AND SIDE APPROACH	48" MAX.	44" MAX.
FIXED OR BUILT-IN SEATING, TABLES, & WORK STATIONS		
HEIGHT OF TABLES OR COUNTERS	26" - 30"	26" - 30"
KNEE CLEARANCES	24" MIN.	24" MIN.
DRESSING & FITTING ROOMS		
TOP OF BENCH (20"-24" D X 42" L MIN)	17" - 19"	11" - 17"*
BACK SUPPORT 18" MIN. OR MOUNT TO WALL		
FOOD SERVICE LINES		
TOP OF TRAY SLIDE	28" - 34"	32"*

\* NOTE: DIMENSION FOR SPECIFIC AGE GROUP IS NOT LISTED IN 2012 TAS

#### GENERAL NOTES

- VERIFY AND DOCUMENT EXISTING DIMENSIONS & CONDITIONS AT THE SITE BEFORE BEGINNING CONSTRUCTION. NOTIFY THE ARCHITECT OF CONFLICTS OR VARIATIONS PRIOR TO COMMENCEMENT OF CONSTRUCTION.
- GYPSONUM WALLBOARD SHALL BE TYPE "X" FIRE-RESISTANT.
- PROVIDE LINTELS AS REQUIRED AND DIRECTED OVER OPENINGS IN WALLS WHERE MECHANICAL EQUIPMENT PENETRATES WALLS.
- AT DRIVELINE WALL CONSTRUCTION WHICH EXTENDS ABOVE CEILING, PROVIDE LIGHT GAUGE FRAMING AND BRACING AT 4'-0" O.C. TYPICAL TO STRUCTURE ABOVE IN ORDER TO PROVIDE SECURE PERMANENT AND RIGID ANCHORAGE OF WALLS. TYPICAL.
- AT CEILING FURRING DETAILS: SUSPENSIONS, BRACING, BLOCKING, ETC., SHOWN IS SCHEMATIC REPRESENTATION ONLY. PROVIDE SECURE PERMANENT ANCHORAGE AT FURRINGS IN ACCORDANCE WITH RECOMMENDED DRYWALL INSTALLATION PRACTICE, TYPICAL.
- BUILD WALLS PLUMB AND TRUE WITH 90 DEGREE CORNERS, UNLESS NOTED OTHERWISE.
- AT MECHANICAL AND BOILER ROOMS, SEAL PARTITIONS TIGHTLY AROUND STRUCTURAL, MECHANICAL, AND ELECTRICAL PENETRATIONS.
- PROVIDE OPENINGS, LINTELS, CURBS, AND FLASHING, THROUGH FLOORS, WALLS AND ROOF TO ACCOMMODATE MECH. AND ELEC. FACILITIES.
- SUBMIT PATTERN OF CONTROL JOINTS IN FACE BRICK, CMU, GYPSONUM BOARD TO THE ARCHITECT PRIOR TO CONSTRUCTION.
- FLOOR PLAN DIMENSIONS ARE TO FACE OF CMU OR STUD UNLESS NOTED OTHERWISE.
- EXTREME CARE SHALL BE TAKEN TO AVOID DAMAGE TO EXISTING TREES AND SHRUBS. CONTRACTOR SHALL PROVIDE PROTECTIVE BARRIERS AROUND THOSE IN PROXIMITY TO THE WORK.
- PROVIDE 1" BULLNOSE AT ALL EXPOSED VERTICAL EDGES OF CMU.
- ALL CMU WALLS SHALL HAVE 8" STARTER COURSES UNLESS NOTED OTHERWISE.
- SEAL PARTITION TIGHTLY AROUND ALL STRUCTURAL, MECHANICAL, PLUMBING AND ELECTRICAL PENETRATIONS WITH SIKING.
- AT ALL INTERIOR AND EXTERIOR MASONRY CORNERS, PROVIDE A 3/8" BUTT CONTROL JOINT.
- USE BULLNOSE TILE AT OUTSIDE CORNERS AND TOP OF WAINSCOT AT CERAMIC TILE.
- PROVIDE SEALANT AND PRESAFING AT ALL FLOOR PENETRATIONS AND EXPANSION JOINTS.
- PROVIDE MINIMUM 2"x6" F.R. WOOD BLOCKING BETWEEN METAL STUDS IN NEW PARTITIONS AT MOUNTING LOCATIONS FOR ACCESSORIES, HANDRAIL CASEWORK, MARKER BOARDS, FOLDING PARTITIONS, ETC.
- AT GYPSONUM WALLBOARD AND PLASTER WORK USE CORNER BEADS, CASING BEADS AND METAL ACCESSORIES AS REQUIRED TO PROVIDE FINISH SURFACE TERMINATIONS.
- IN CASE OF DISCREPANCIES IN THE CONSTRUCTION DOCUMENTS, THE GREATER QUANTITY OR QUALITY SHALL BE PROVIDED.
- THE USE OF 3/8" CMU FOR INTERIOR PARTITIONS IS NOT PERMITTED EXCEPT FOR USE IN CHASES. PRE-ENGINEERING 3/8" CMU PARTITIONS ARE NOT ALLOWED.

#### MECHANICAL

#### ELECTRICAL

#### TECHNOLOGY

#### SECURITY

#### SITE LOCATIONS

- HIGH COUNTRY ELEMENTARY SCHOOL  
1301 HIGH COUNTRY TRAIL, SAGINAW, TX 76131
- REMININGTON POINT ELEMENTARY SCHOOL  
6000 OLD DECATUR RD, FORT WORTH, TX 76179
- CHISOLM RIDGE ELEMENTARY SCHOOL  
5436 RUNNING RIVER LN, FORT WORTH, TX 76131
- GREENFIELD ELEMENTARY SCHOOL  
6020 TEN MILE BRIDGE RD, FORT WORTH, TX 76135
- COMANCHE SPRINGS ELEMENTARY SCHOOL  
4569 COMACHE SPRINGS DR, FORT WORTH, TX 76131
- NORTHBROOK ELEMENTARY SCHOOL  
2500 CANTRILL SANSON RD, FORT WORTH, TX 76131
- LAKE POINTE ELEMENTARY SCHOOL  
5501 PARK DR, FORT WORTH, TX 76179
- PARKVIEW ELEMENTARY SCHOOL  
6225 CRYSTAL LAKE DR, FORT WORTH, TX 76179

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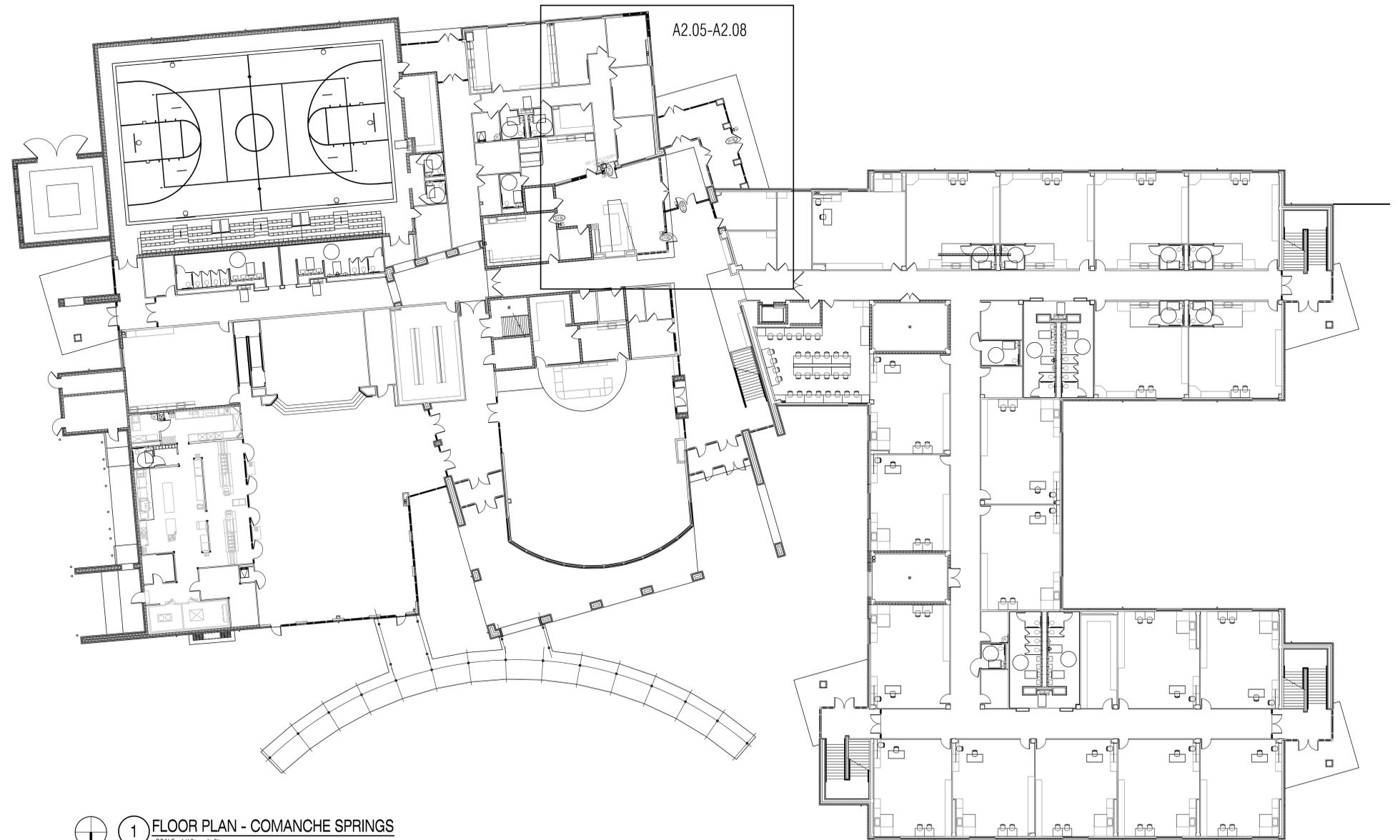


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# INDEX



- 
1 FLOOR PLAN - COMANCHE SPRINGS  
SCALE: 1/16" = 1'-0"
- 
FLOOR PLAN - NORTHBROOK  
SCALE: 1/16" = 1'-0"
- 
FLOOR PLAN - LAKE POINTE  
SCALE: 1/16" = 1'-0"
- 
FLOOR PLAN - PARKVIEW - OH  
SCALE: 1/16" = 1'-0"

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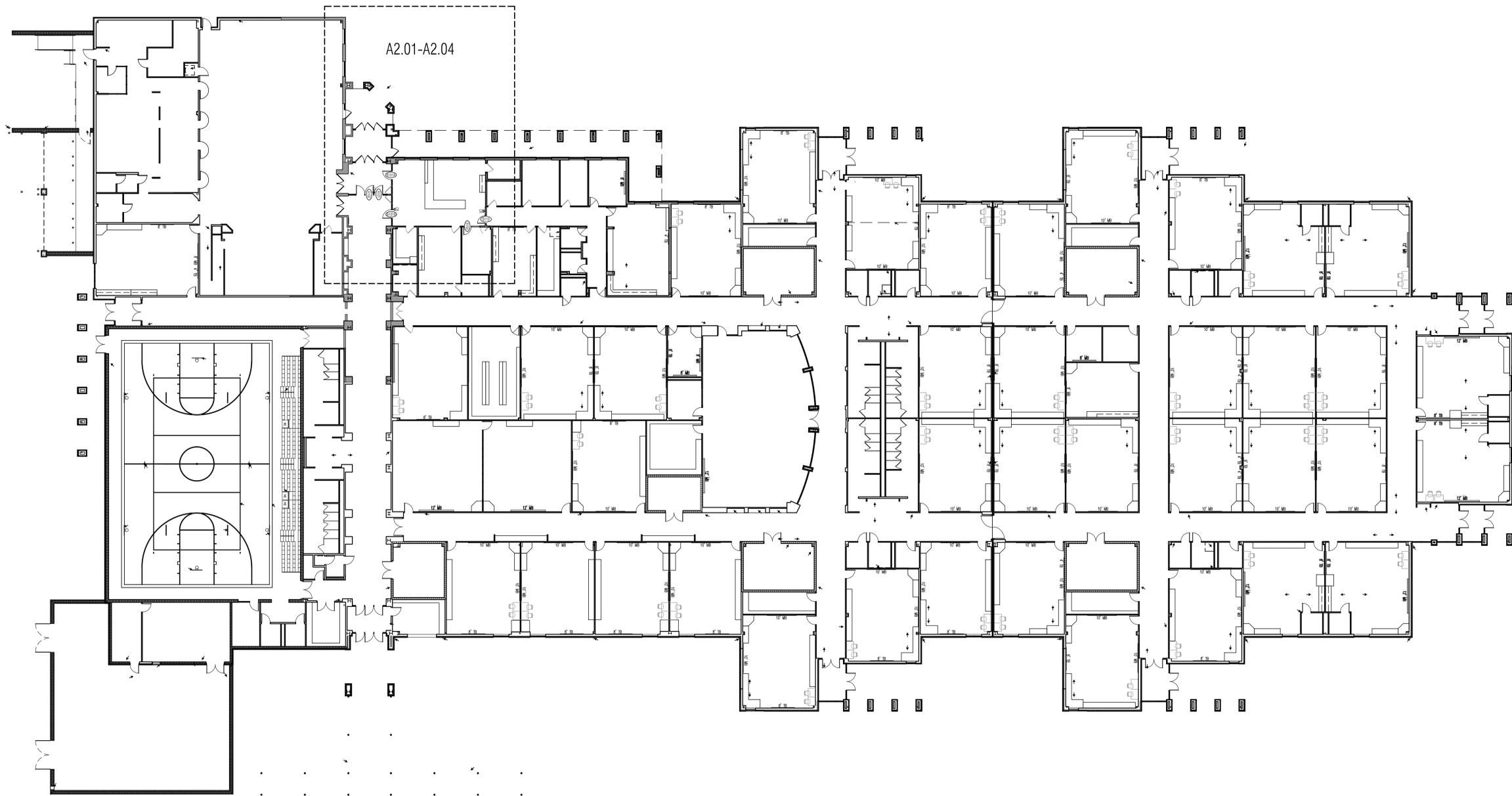
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SHEET TITLE

ORIENTATION PLAN  
 LEVEL ONE

SHEET NO.

A1.02



- 
**1 FLOOR PLAN- HIGH COUNTRY**  
SCALE: 1/16" = 1'-0"
- 
**FLOOR PLAN- REMINGTON POINTE ES**  
SCALE: 1/16" = 1'-0"
- 
**FLOOR PLAN- CHISOLM RIDGE**  
SCALE: 1/16" = 1'-0"
- 
**FLOOR PLAN- GREENFIELD ES**  
SCALE: 1/16" = 1'-0"

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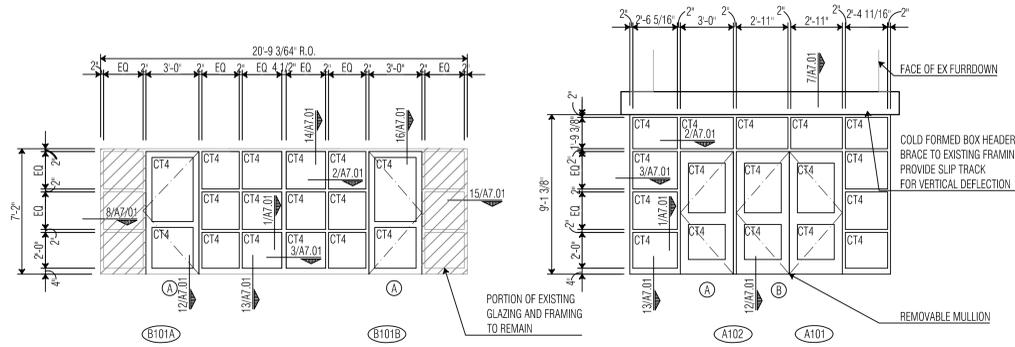
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ORIENTATION PLAN  
LEVEL ONE

SHEET NO.

A1.01

SECURITY IMPROVEMENTS AT 8 CAMPUSES



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

2 STOREFRONT ELEVATION  
 SCALE: 1/4" = 1'-0"

3 PARTITION TYPE  
 SCALE: 1 1/2" = 1'-0"

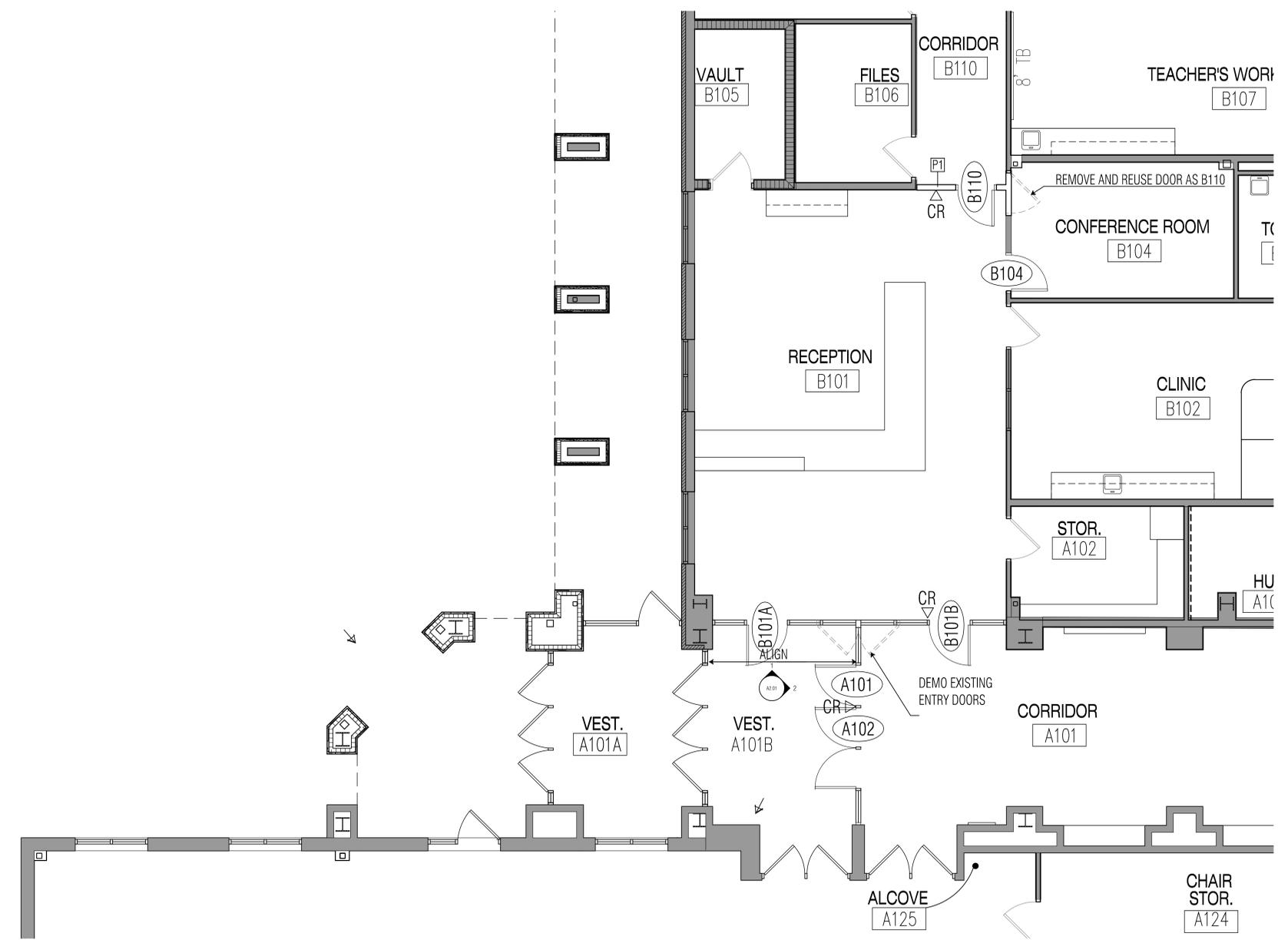
**DOOR SCHEDULE**

DOOR NUMBER	DOOR TYPE	FRAME TYPE	DOOR OPENING WIDTH	DOOR OPENING HEIGHT	DETAIL HEAD	REF. AZ. 01	U.N.O.	L.N.O.	SILL	FIRE RATING	HRDWR SET	REMARKS
A101	B	-	3'-0"	7'-0"	7	8	12	---	---	---	C701A	ACCESS CONTROL HARDWARE
A102	A	-	(2) 3'-0"	7'-0"	7	8	12	---	---	---	700AM	
B101A	A	-	3'-0"	7'-0"	6	8	12	---	---	---	701A	
B101B	A	-	3'-0"	7'-0"	6	8	12	---	---	---	C701A	ACCESS CONTROL HARDWARE
B104	C	1	3'-0"	7'-0"	5	9	12	---	---	---	103	
B110	EX	-	-	-	4	10	12	---	---	---	C701	ACCESS CONTROL HARDWARE

\* HARDWARE TO MEET TDLR REQUIREMENTS

**GLASS TYPE LEGEND**

CT	TEMPERED INSULATING GLASS 1" THICK, CLEAR
CT4	TEMPERED INSULATING GLASS 1/4" THICK, CLEAR



4 FLOOR PLAN- HIGH COUNTRY  
 SCALE: 1/4" = 1'-0"

100%  
 CONSTRUCTION  
 DOCUMENTS



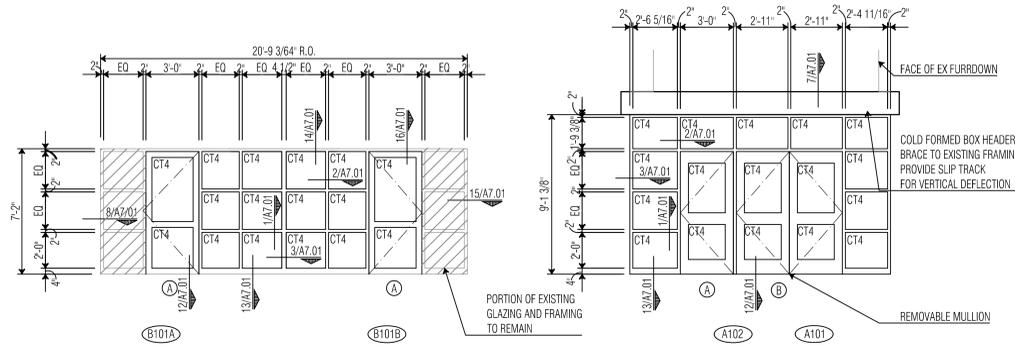
ISSUED: APRIL 20, 2018

REVISIONS

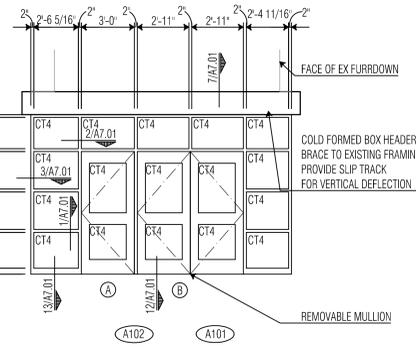
Director LV  
 Designer JH  
 Proj. Arch. JW  
 Drawn By CD  
 Quality Control JH

PROJECT NO.  
**1821.00**  
 SHEET TITLE  
 FLOOR PLAN  
 ELEVATIONS  
 HIGH COUNTRY  
 SHEET NO.

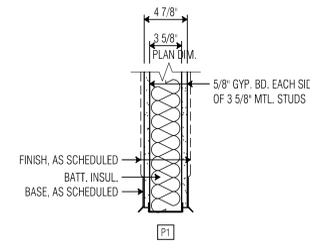
**A2.01**



**1 STOREFRONT ELEVATION**  
SCALE: 1/4" = 1'-0"



**2 STOREFRONT ELEVATION**  
SCALE: 1/4" = 1'-0"



**3 PARTITION TYPE**  
SCALE: 1 1/2" = 1'-0"

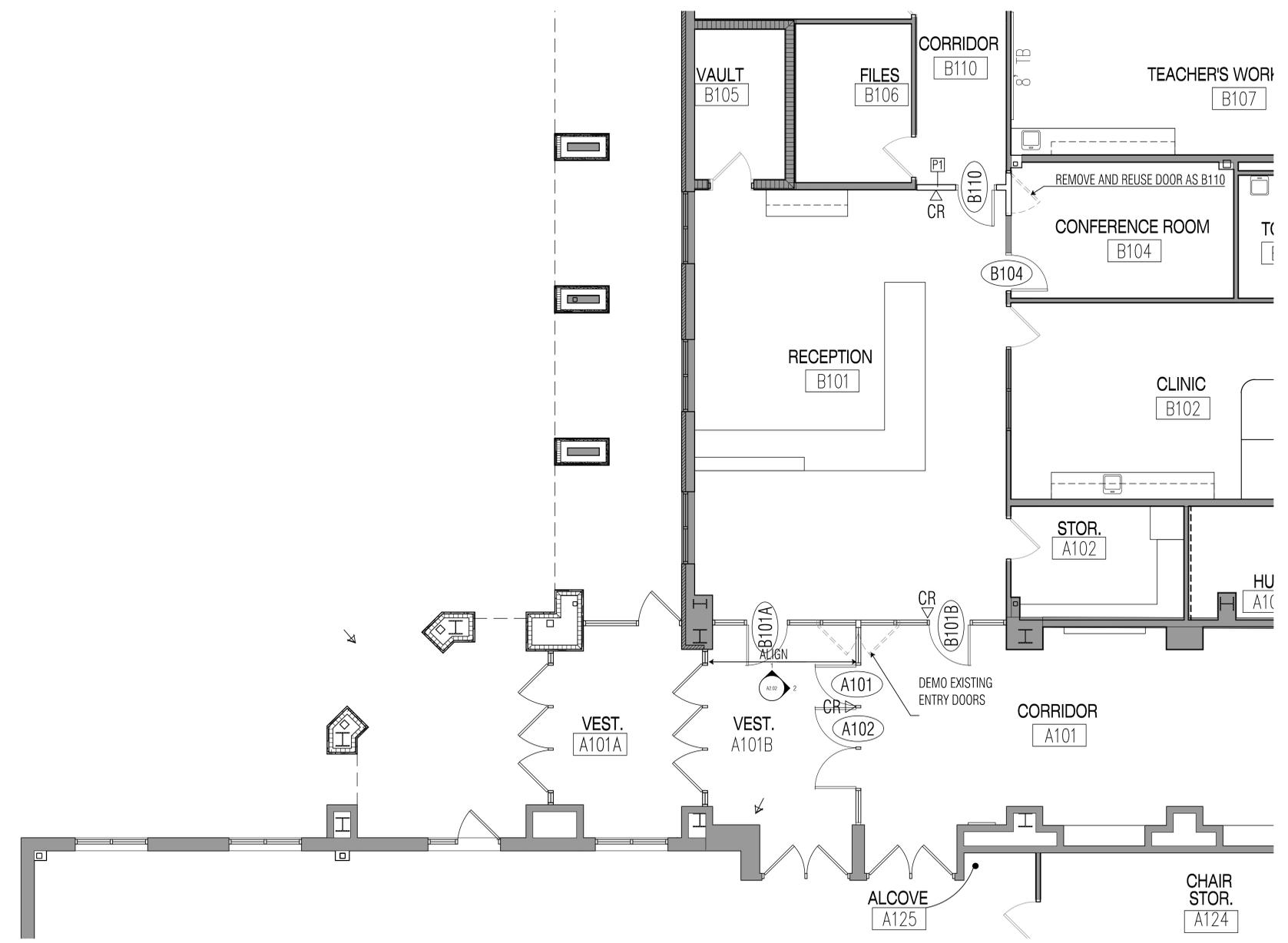
### DOOR SCHEDULE

DOOR NUMBER	DOOR TYPE	FRAME TYPE	DOOR OPENING WIDTH	DOOR OPENING HEIGHT	DETAIL-REF.	HEAD	JAMB	SILL	U.L.N.O.	FIRE RATING	HRDWR SET	REMARKS
A101	B	-	3'-0"	7'-0"	7	8	12	---	---	---	C701A	ACCESS CONTROL HARDWARE
A102	A	-	(2) 3'-0"	7'-0"	7	8	12	---	---	---	700AM	
B101A	A	-	3'-0"	7'-0"	6	8	12	---	---	---	701A	
B101B	A	-	3'-0"	7'-0"	6	8	12	---	---	---	C701A	ACCESS CONTROL HARDWARE
B104	C	1	3'-0"	7'-0"	5	9	12	---	---	---	103	
B110	EX	-	-	-	4	10	12	---	---	---	C701	ACCESS CONTROL HARDWARE

\* HARDWARE TO MEET TDLR REQUIREMENTS

### GLASS TYPE LEGEND

CT	TEMPERED INSULATING GLASS 1" THICK, CLEAR
CT4	TEMPERED INSULATING GLASS 1/4" THICK, CLEAR



**4 FLOOR PLAN- REMINGTON POINT ES**  
SCALE: 1/4" = 1'-0"

ARCHITECT  
**VLK Architects, Inc.**  
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Fort Worth, Texas 76107  
Main Phone: 817.633.1600  
www.vlkarchitects.com

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DOCUMENTS



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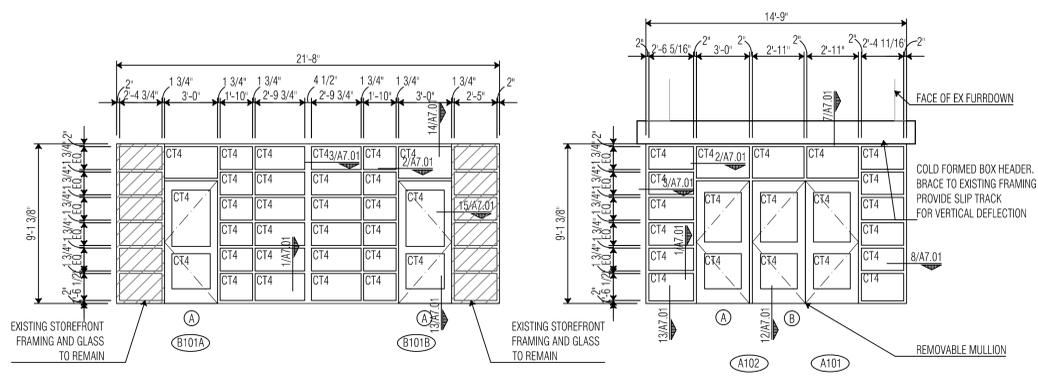
Director LV  
Designer JH  
Proj. Arch. JW  
Drawn By CD  
Quality Control JH

PROJECT NO.  
**1821.00**  
SHEET TITLE  
FLOOR PLAN  
ELEVATIONS  
REMINGTON POINT  
SHEET NO.

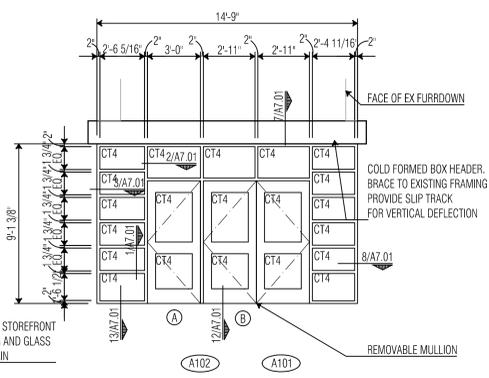
**A2.02**

SECURITY IMPROVEMENTS AT 8 CAMPUSES

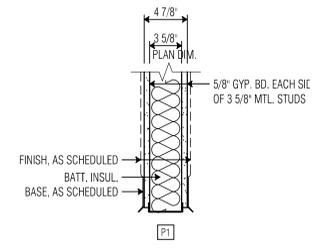
EAGLE MOUNTAIN SAGINAW I.S.D.  
SAGINAW & FORT WORTH, TEXAS



**1 STOREFRONT ELEVATION**  
SCALE: 1/4" = 1'-0"



**2 STOREFRONT ELEVATION**  
SCALE: 1/4" = 1'-0"



**3 PARTITION TYPE**  
SCALE: 1 1/2" = 1'-0"

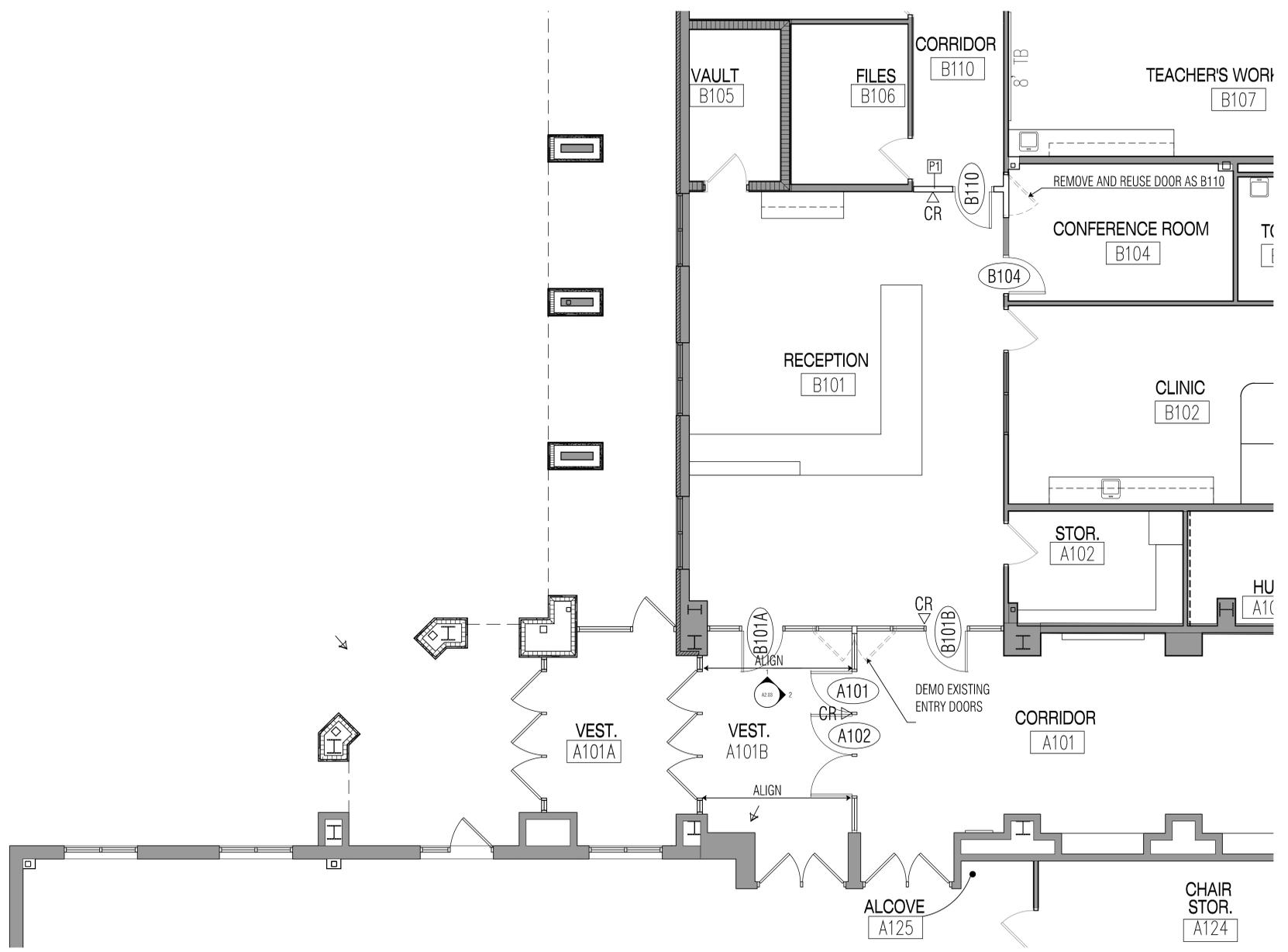
### DOOR SCHEDULE

DOOR NUMBER	DOOR TYPE	FRAME TYPE	DOOR OPENING WIDTH	DOOR OPENING HEIGHT	DETAIL-REF.	HEAD	JAMB	SILL	UN.L.	UN.O.	FIRE RATING	HRDWR SET	REMARKS
A101	B	-	3'-0"	7'-0"	A7.01	7	8	12	---	---	---	C701A	ACCESS CONTROL HARDWARE
A102	A	-	(2) 3'-0"	7'-0"	A7.01	7	8	12	---	---	---	700AM	
B101A	A	-	3'-0"	7'-0"	A7.01	6	8	12	---	---	---	701A	ACCESS CONTROL HARDWARE
B101B	A	-	3'-0"	7'-0"	A7.01	6	8	12	---	---	---	701A	ACCESS CONTROL HARDWARE
B104	C	1	3'-0"	7'-0"	A7.01	5	9	12	---	---	---	103	
B110	EX	-	-	-	A7.01	4	10	12	---	---	---	C701	ACCESS CONTROL HARDWARE

\* HARDWARE TO MEET TDLR REQUIREMENTS

### GLASS TYPE LEGEND

CT	TEMPERED INSULATING GLASS 1" THICK, CLEAR
CT4	TEMPERED INSULATING GLASS 1/4" THICK, CLEAR



**4 FLOOR PLAN- CHISOLM RIDGE**  
SCALE: 1/4" = 1'-0"

ARCHITECT  
**VLK Architects, Inc.**  
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CONSTRUCTION  
DOCUMENTS



ISSUED: APRIL 20, 2018  
REVISIONS

Director LV  
Drawn By CD  
Designer Quality Control JH  
Proj. Arch. JW

PROJECT NO.  
**1821.00**  
SHEET TITLE  
FLOOR PLAN ELEVATIONS  
CHISOLM RIDGE  
SHEET NO.

**A2.03**

SECURITY IMPROVEMENTS AT 8 CAMPUSES

EAGLE MOUNTAIN SAGINAW I.S.D.  
SAGINAW & FORT WORTH, TEXAS













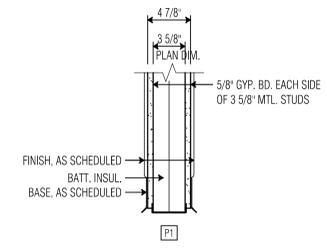
**DOOR SCHEDULE**

DOOR NUMBER	DOOR TYPE	FRAME TYPE	DOOR OPENING WIDTH	DOOR OPENING HEIGHT	DETAIL - REF.	AZ. OF U.N.O. HEAD	AZ. OF U.N.O. JAMB	AZ. OF U.N.O. SILL	FIRE RATING	HWDR/SET	REMARKS
B136	EX	-	-	-	-	-	-	-	-	-	ACCESS CONTROL HARDWARE
B136A	B	-	(2) 3'-0"	7'-0"	7	8	12	-	-	700AM	ACCESS CONTROL HARDWARE
C136	EX	-	-	-	-	-	-	-	-	C701	ACCESS CONTROL HARDWARE
C138	A	-	3'-0"	7'-0"	17	16	12	-	-	C701A	ACCESS CONTROL HARDWARE
C143	C	1	3'-0"	7'-0"	5	10	12	-	-	C701	ACCESS CONTROL HARDWARE

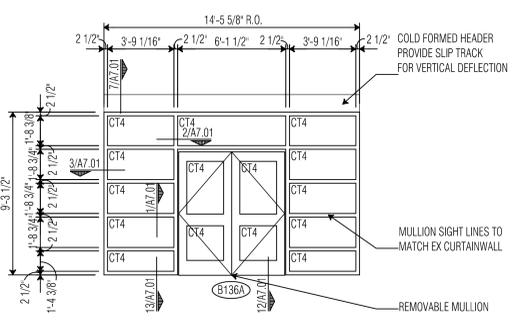
\* HARDWARE TO MEET TDLR REQUIREMENTS

**GLASS TYPE LEGEND**

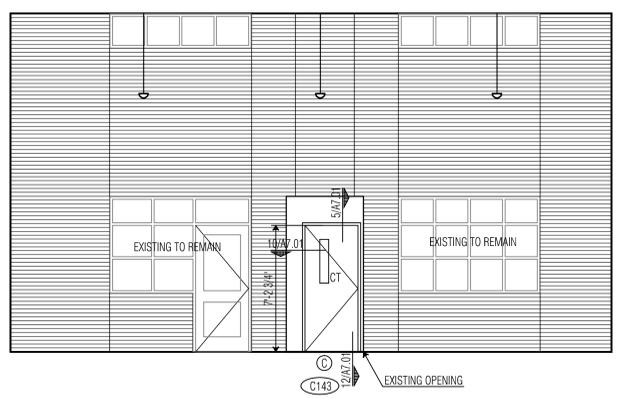
CT	TEMPERED INSULATING GLASS 1" THICK, CLEAR
CT4	TEMPERED INSULATING GLASS 1/4" THICK, CLEAR



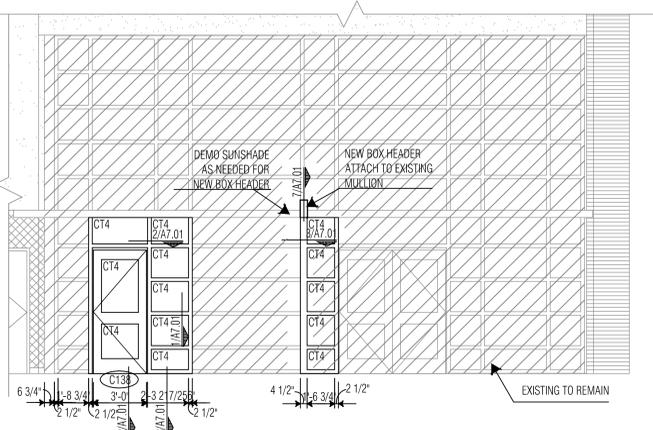
**4 PARTITION TYPES**  
 SCALE: 1 1/2" = 1'-0"



**1 STOREFRONT ELEVATION**  
 SCALE: 1/4" = 1'-0"



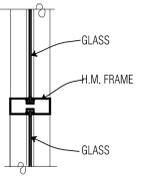
**2 STOREFRONT ELEVATION**  
 SCALE: 1/4" = 1'-0"



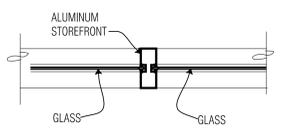
**3 STOREFRONT ELEVATION**  
 SCALE: 1/4" = 1'-0"



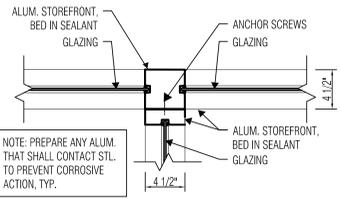
**5 FLOOR PLAN - PARKVIEW**  
 SCALE: 1/4" = 1'-0"



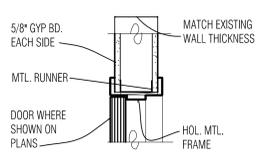
**1** MULLION DETAIL  
 SCALE: 1 1/2" = 1'-0"



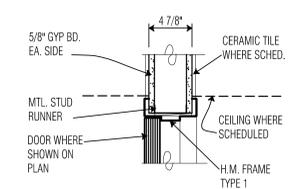
**2** MULLION DETAIL  
 SCALE: 1 1/2" = 1'-0"



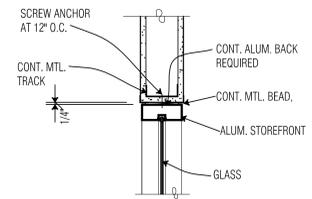
**3** MULLION DETAIL  
 SCALE: 1 1/2" = 1'-0"



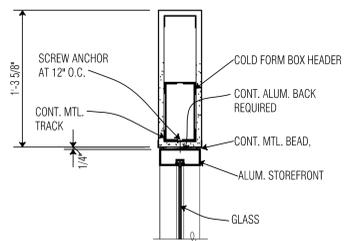
**4** HEAD DETAIL  
 SCALE: 1 1/2" = 1'-0"



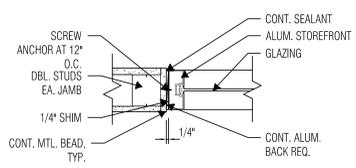
**5** HEAD DETAIL  
 SCALE: 1 1/2" = 1'-0"



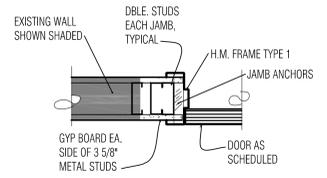
**6** HEAD DETAIL  
 SCALE: 1 1/2" = 1'-0"



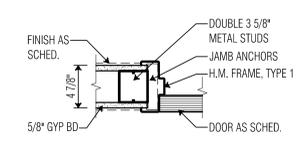
**7** HEAD DETAIL  
 SCALE: 1 1/2" = 1'-0"



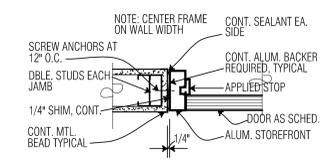
**8** JAMB DETAIL  
 SCALE: 1 1/2" = 1'-0"



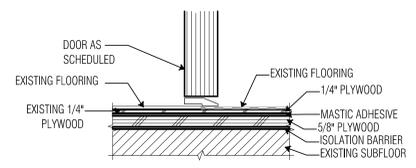
**9** JAMB DETAIL  
 SCALE: 1 1/2" = 1'-0"



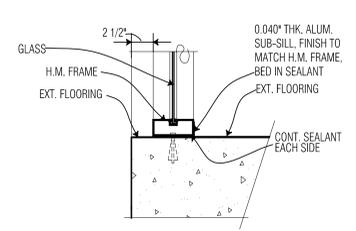
**10** JAMB DETAIL  
 SCALE: 1 1/2" = 1'-0"



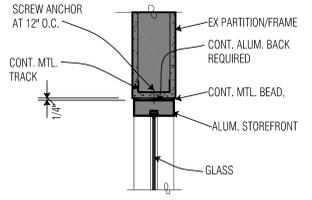
**11** JAMB DETAIL  
 SCALE: 1 1/2" = 1'-0"



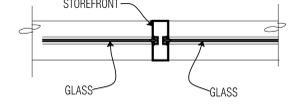
**12** SILL DETAIL  
 SCALE: 3" = 1'-0"



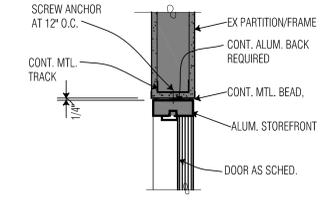
**13** SILL DETAIL  
 SCALE: 1 1/2" = 1'-0"



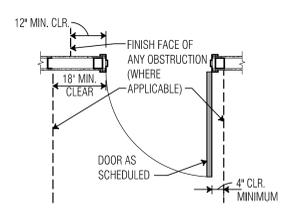
**14** HEAD DETAIL  
 SCALE: 1 1/2" = 1'-0"



**15** MULLION DETAIL  
 SCALE: 1 1/2" = 1'-0"



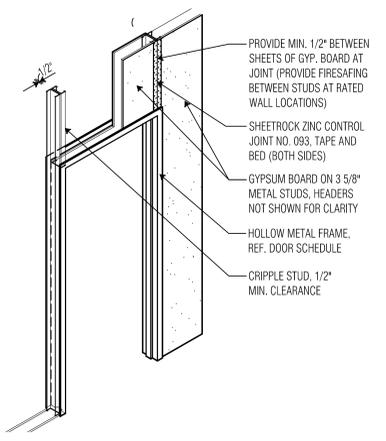
**16** HEAD DETAIL  
 SCALE: 1 1/2" = 1'-0"



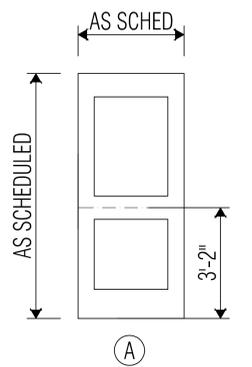
**14** TYPICAL DOOR CLEARANCE DETAIL  
 SCALE: 1/2" = 1'-0"

NOTE:  
 CONTRACTOR SHALL CONFIRM COMPLIANCE OF EACH DOOR CLEARANCE PRIOR TO THE LAYOUT OR INSTALLATION OF ANY WALL, CASEWORK OR OTHER ITEM WHICH MAY ENCR OACH INTO THE REQUIRED CLEARANCES PRIOR TO PROCEEDING WITH WORK WHICH AFFECTS THE CLEARANCE OF THE DOOR(S) IN QUESTION. IF WORK CONTINUES PRIOR TO NOTIFYING THE ARCHITECT, THE CONTRACTOR SHALL MODIFY THE DOOR LOCATION OR ADJACENT ITEMS AS NECESSARY TO ACHIEVE THE REQUIRED CLEARANCE WITH NO ADDITIONAL COST TO OWNER.

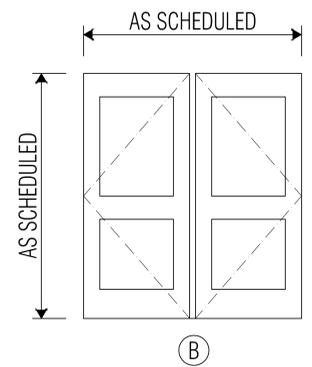
NOTE:  
 REF. FLOOR PLAN FOR PARTITION TYPES. THIS DETAIL APPLIES TO ALL NEW DOORS AND ALL EXISTING DOORS TO REMAIN WITHIN THE AREAS CONTAINING WORK AS DEFINED BY THE CONSTRUCTION DOCUMENTS.



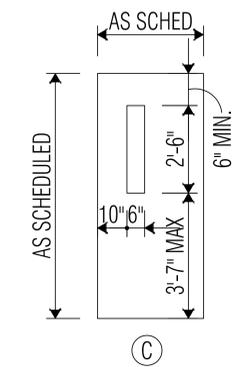
**15** TYPICAL C.J. DETAIL AT OPENINGS  
 SCALE: 1/2" = 1'-0"



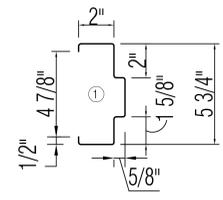
**16** DOOR TYPES  
 SCALE: 1/2" = 1'-0"



ALUMINUM AND GLASS DOOR BY STOREFRONT MFR, WIDE STILE DOOR  
 FINISH IS TO MATCH EXISTING



1 3/4" THICK PLASTIC LAMINATE CLAD DOOR  
 VISION PANEL LOCATED ON STRIKE SIDE  
 FINISH IS TO MATCH EXISTING



**16** FRAME TYPES  
 SCALE: 1/2" = 1'-0"

100%  
 CONSTRUCTION  
 DOCUMENTS



ISSUED: APRIL 20, 2018

REVISIONS

Director LV  
 Drawn By CD  
 Designer Quality Control JH

PROJECT NO.  
**1821.00**

SHEET TITLE  
 STOREFRONT DETAILS

SHEET NO.

**A7.01**