

GPPSS - Physical Security Prints Parcells Middle School Prepared by Plante Moran

Video Surveillance:

□<> Single View

◯ Two-Way

Three-Way

Four-Way

360/Fisheye

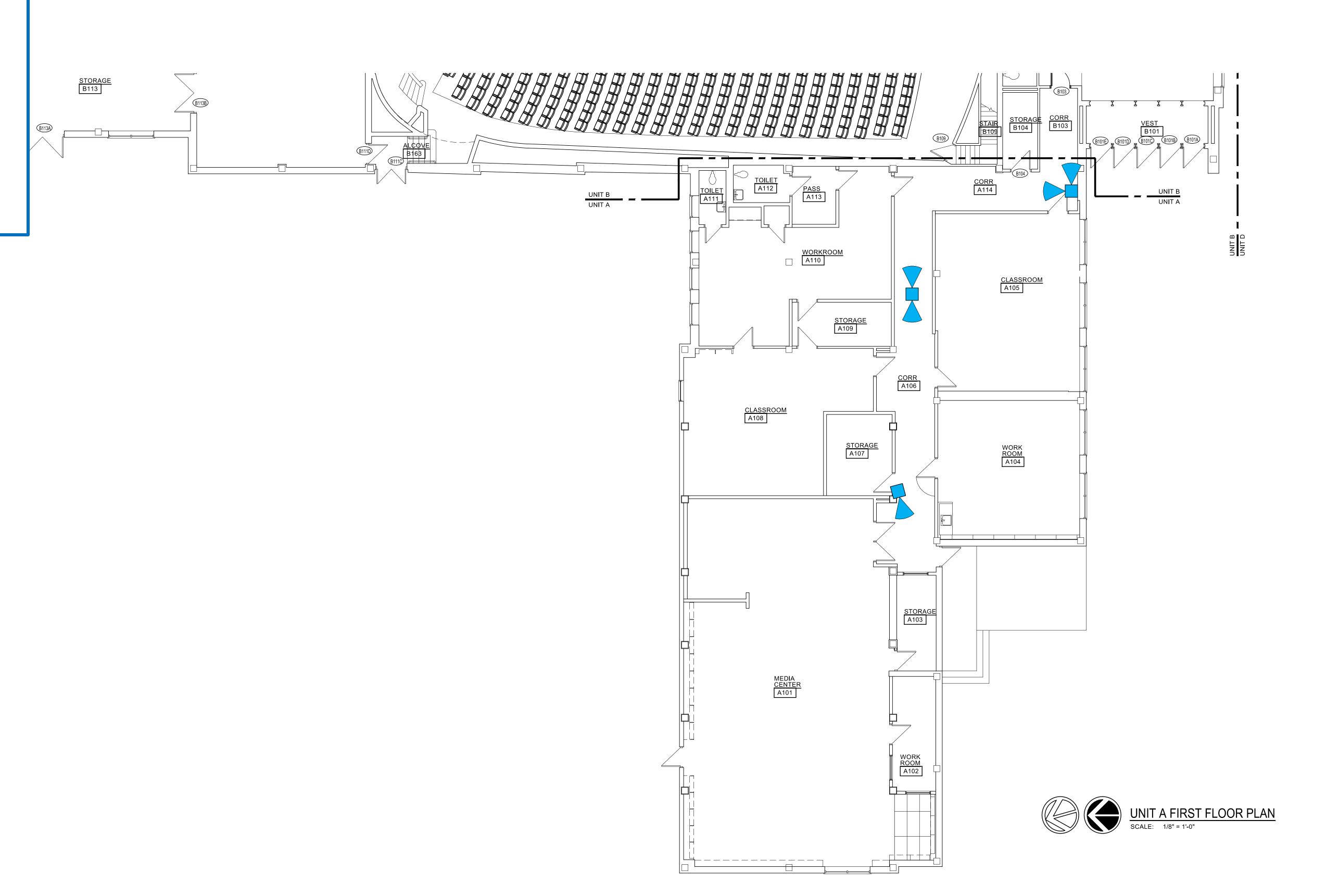
External/Internal

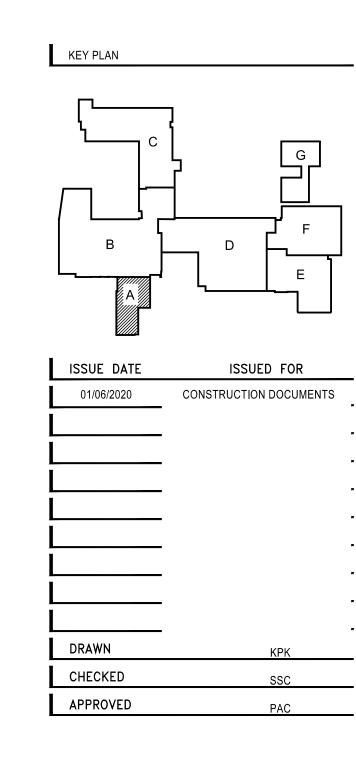
Video Intercom

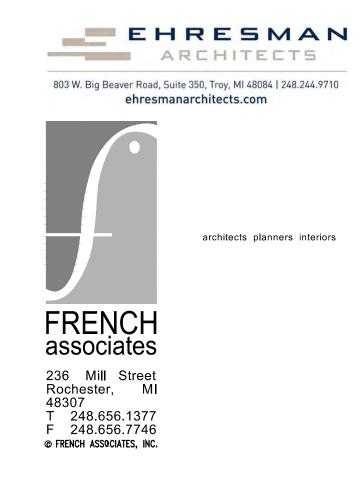
Card Reader

Door Access:

180







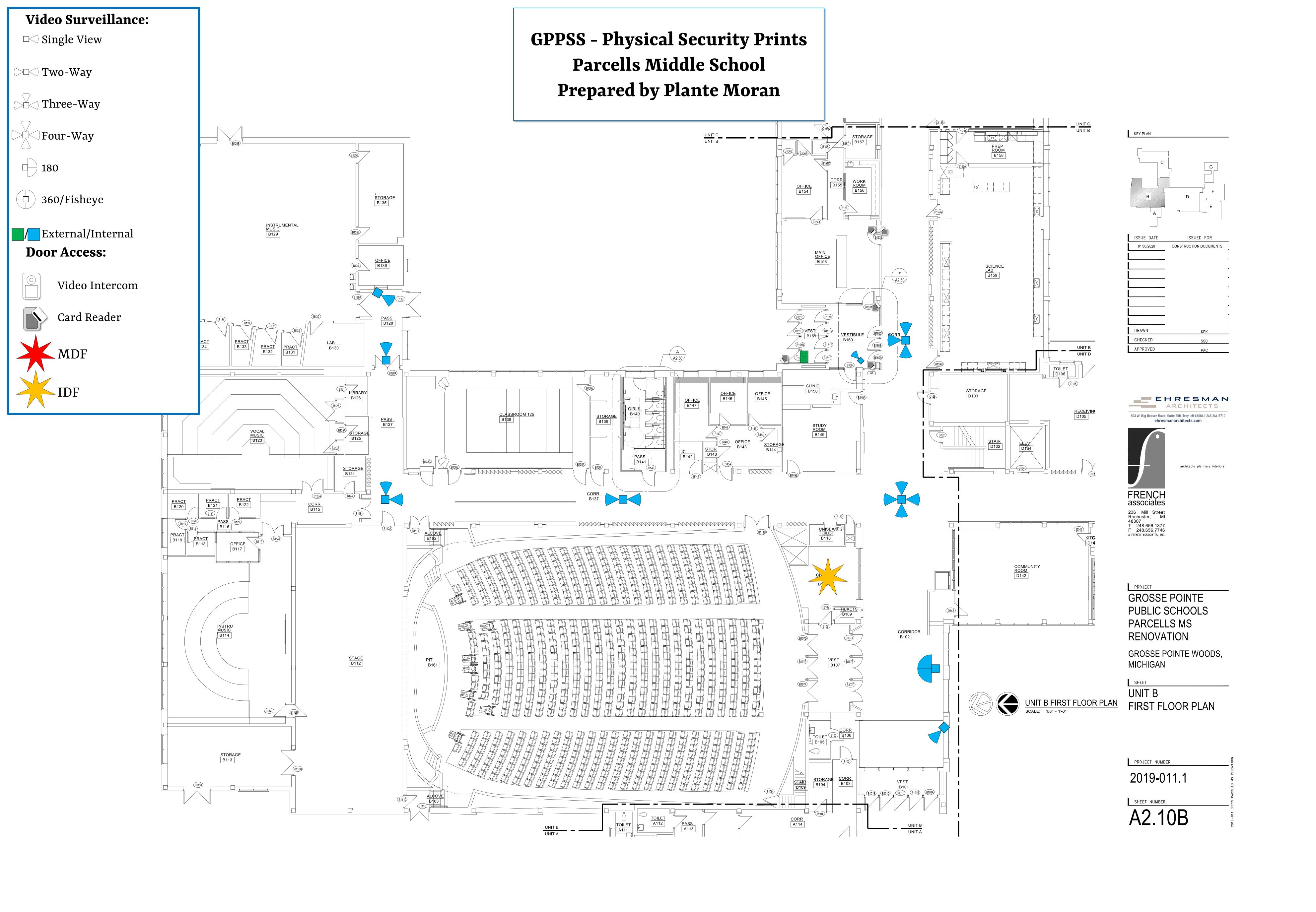
GROSSE POINTE
PUBLIC SCHOOLS
PARCELLS MS
RENOVATION
GROSSE POINTE WOODS,
MICHIGAN

SHEET
UNIT A
FIRST FLOOR PLAN

2019-011.1

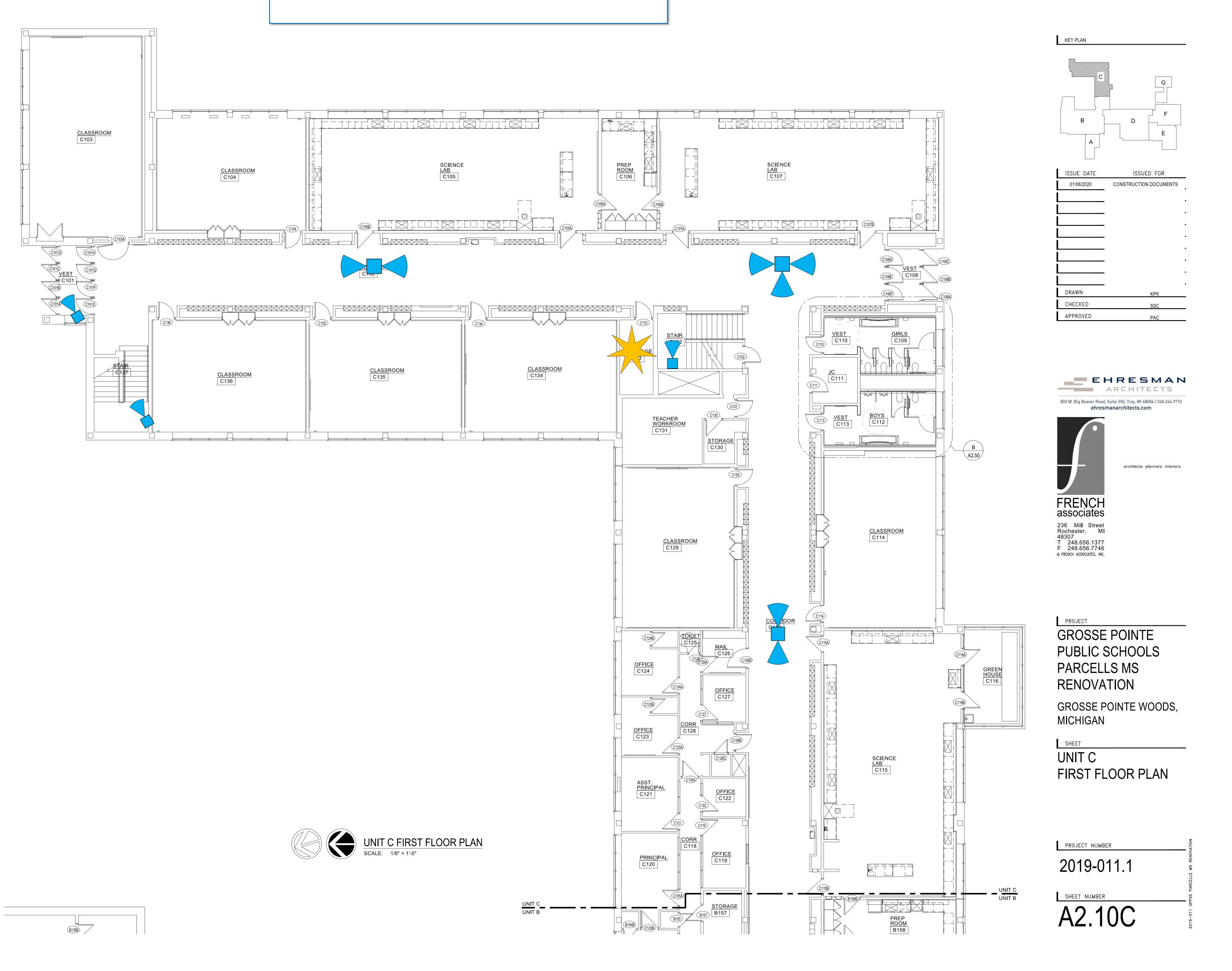
SHEET NUMBER

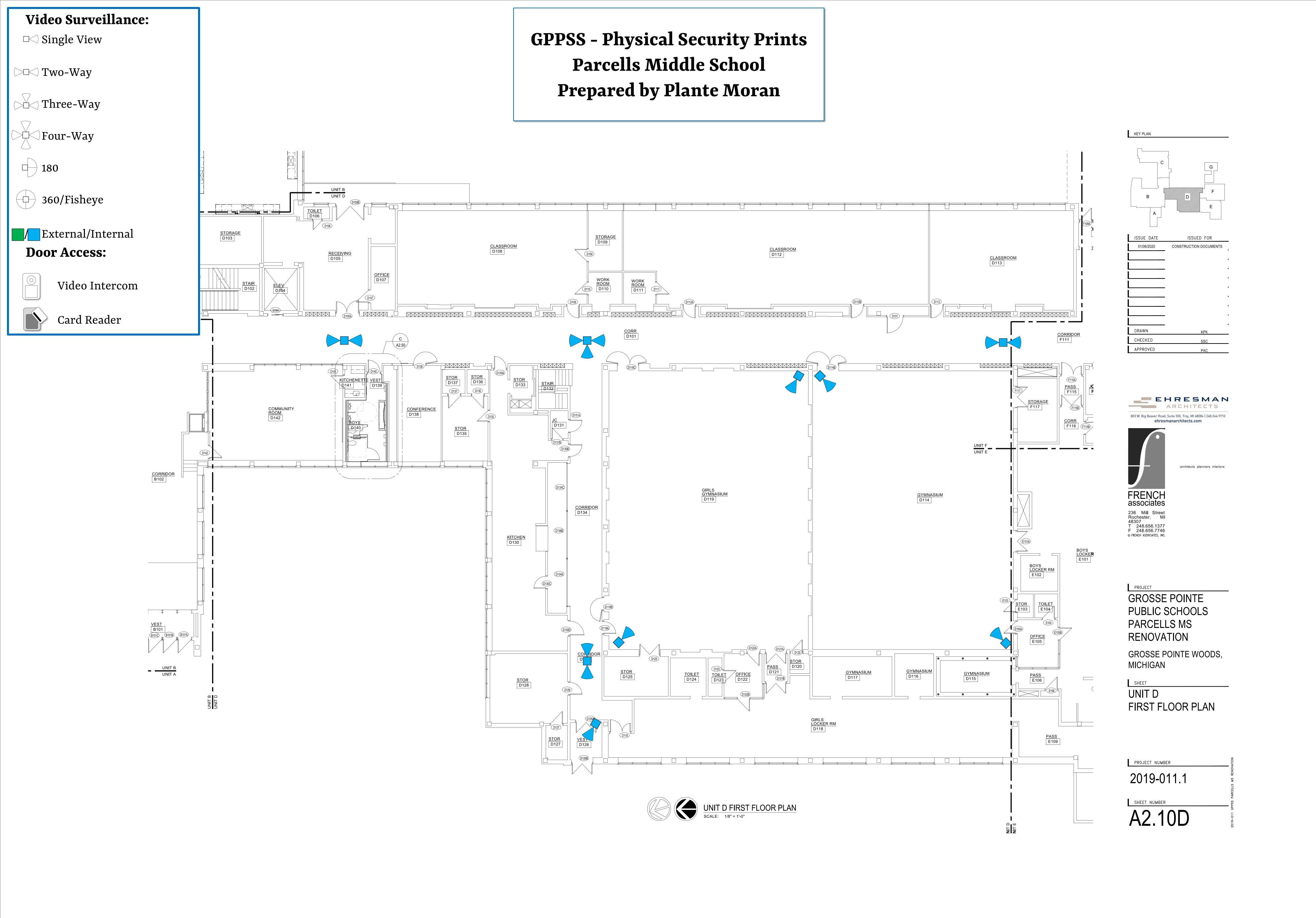
A2.10A



Video Surveillance: Single View Two-Way Three-Way Four-Way 180 360/Fisheye External/Internal Door Access: Video Intercom Card Reader MDF

GPPSS - Physical Security Prints Parcells Middle School Prepared by Plante Moran



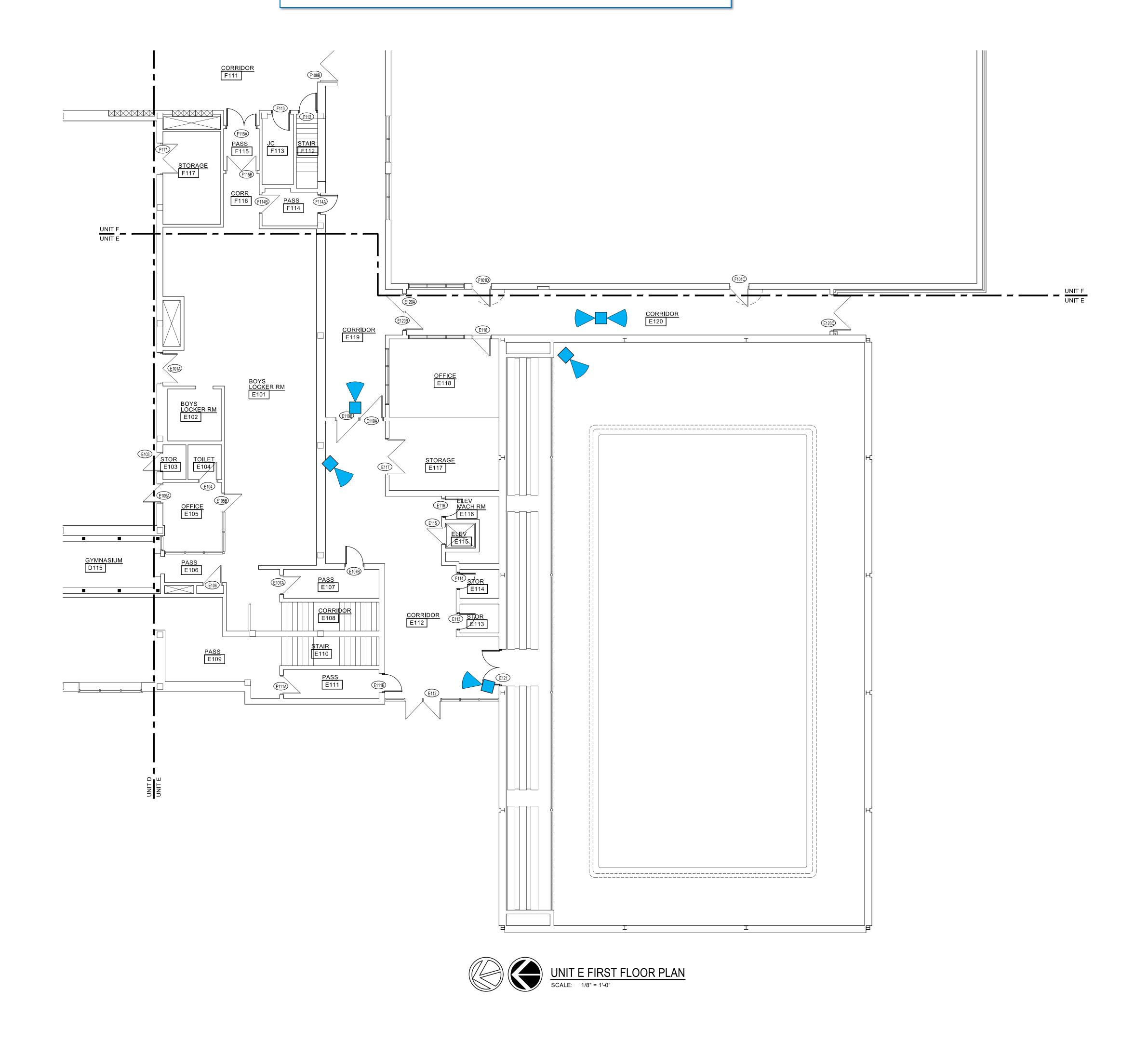


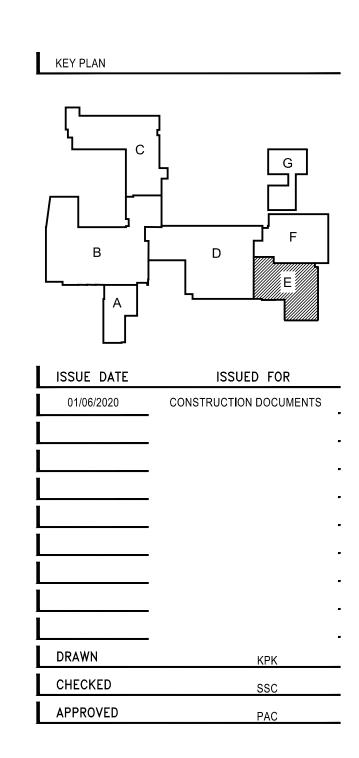
Video Surveillance: Single View Two-Way Three-Way Four-Way 180 360/Fisheye External/Internal Door Access: Video Intercom

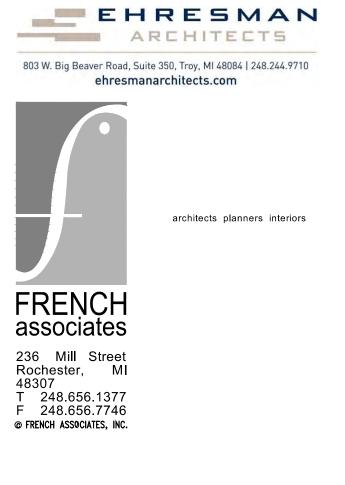


Card Reader

GPPSS - Physical Security Prints Parcells Middle School Prepared by Plante Moran







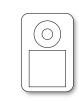
GROSSE POINTE
PUBLIC SCHOOLS
PARCELLS MS
RENOVATION
GROSSE POINTE WOODS,

UNIT E
FIRST FLOOR PLAN

MICHIGAN

PROJECT NUMBER	
2019-011.1	
SHEET NUMBER	
A2.10E	

Video Surveillance: Single View Two-Way Three-Way Four-Way 180 360/Fisheye External/Internal Door Access:

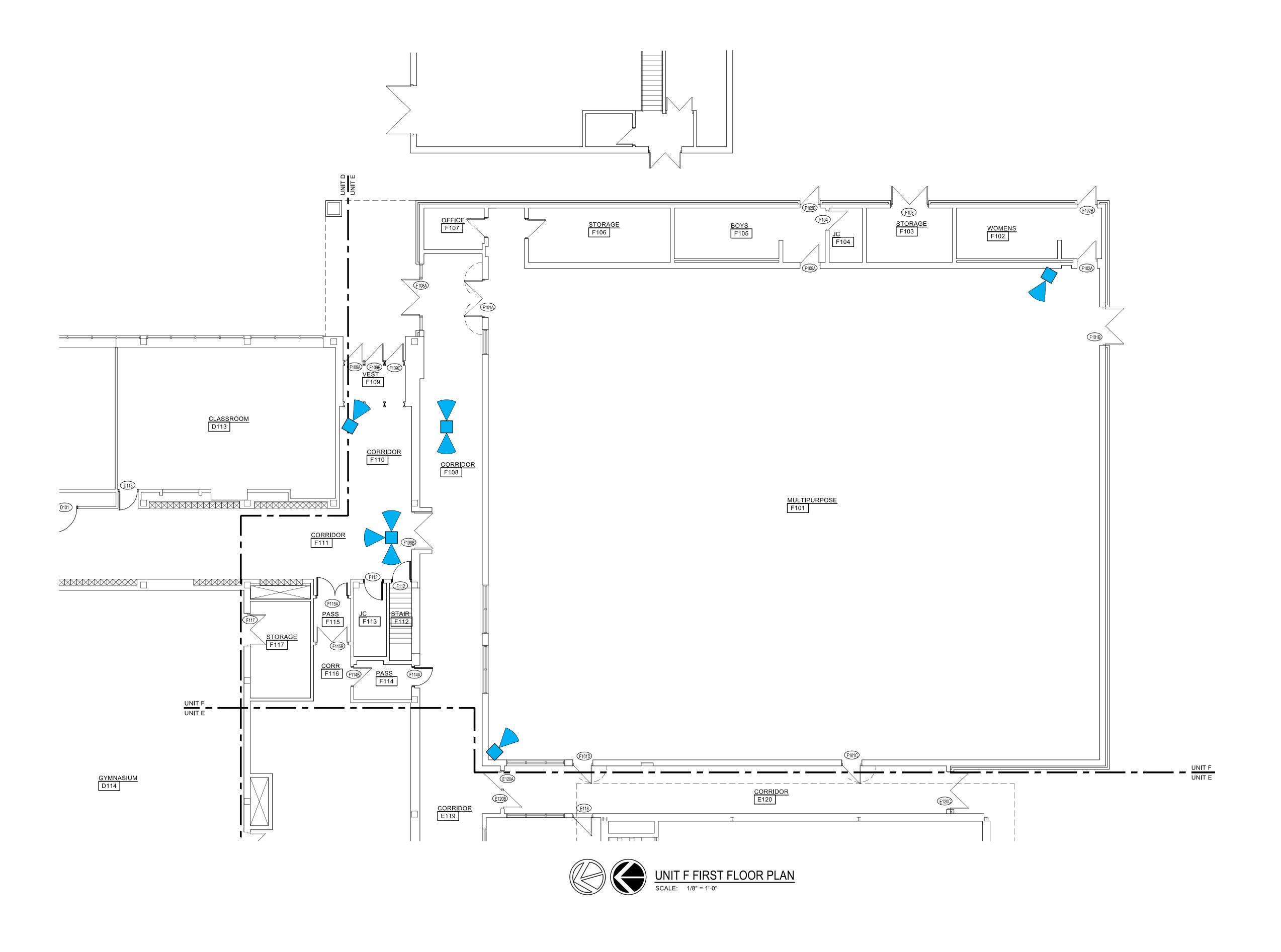


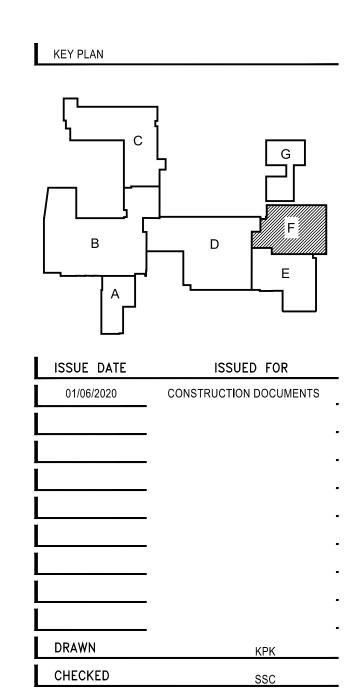
Video Intercom



Card Reader

GPPSS - Physical Security Prints Parcells Middle School Prepared by Plante Moran





APPROVED



GROSSE POINTE
PUBLIC SCHOOLS
PARCELLS MS
RENOVATION
GROSSE POINTE WOODS,
MICHIGAN

UNIT F FIRST FLOOR PLAN

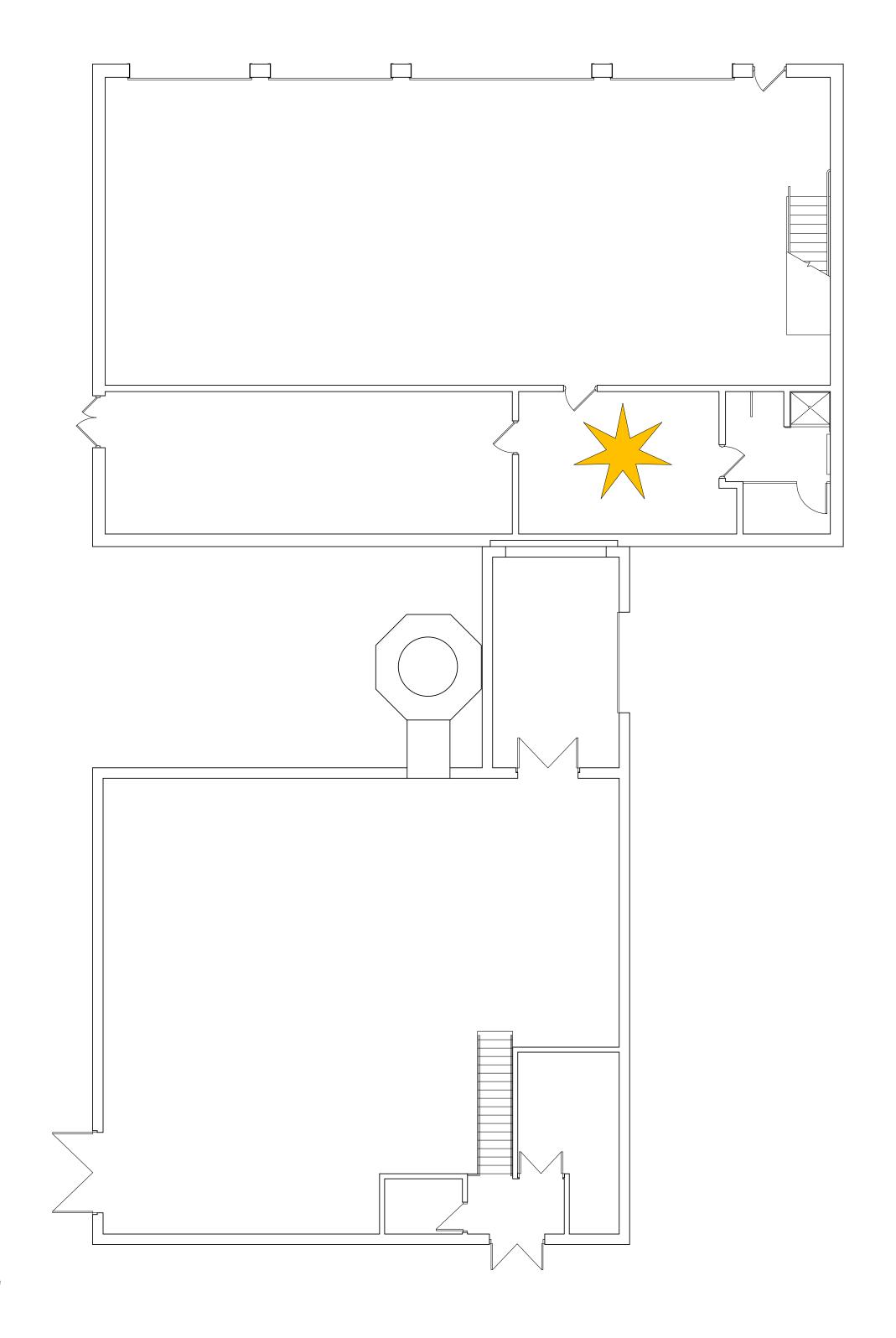
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SHEET NUMBER

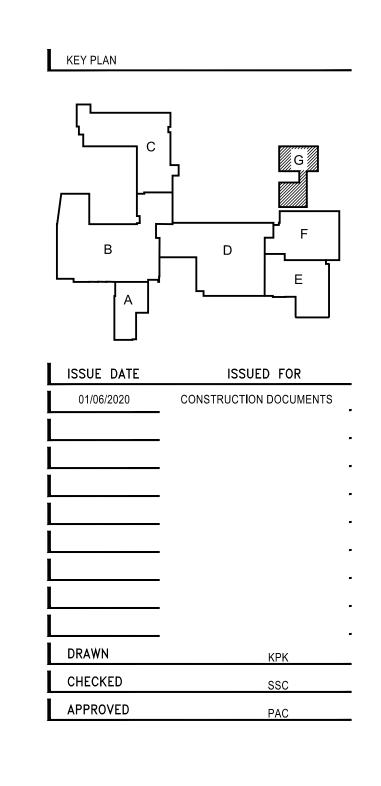
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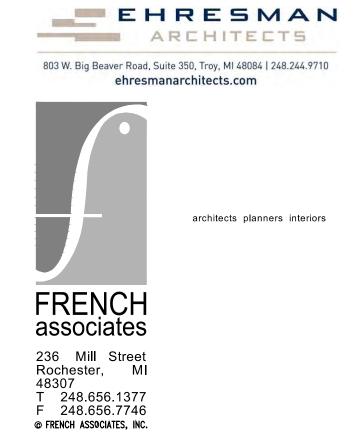
Video Surveillance: Single View Two-Way Three-Way Four-Way 360/Fisheye External/Internal Door Access: Video Intercom Card Reader MDF IDF

GPPSS - Physical Security Prints Parcells Middle School Prepared by Plante Moran









GROSSE POINTE
PUBLIC SCHOOLS
PARCELLS MS
RENOVATION
GROSSE POINTE WOODS,
MICHIGAN

UNIT G FIRST FLOOR PLAN

2019-011.1

SHEET NUMBER

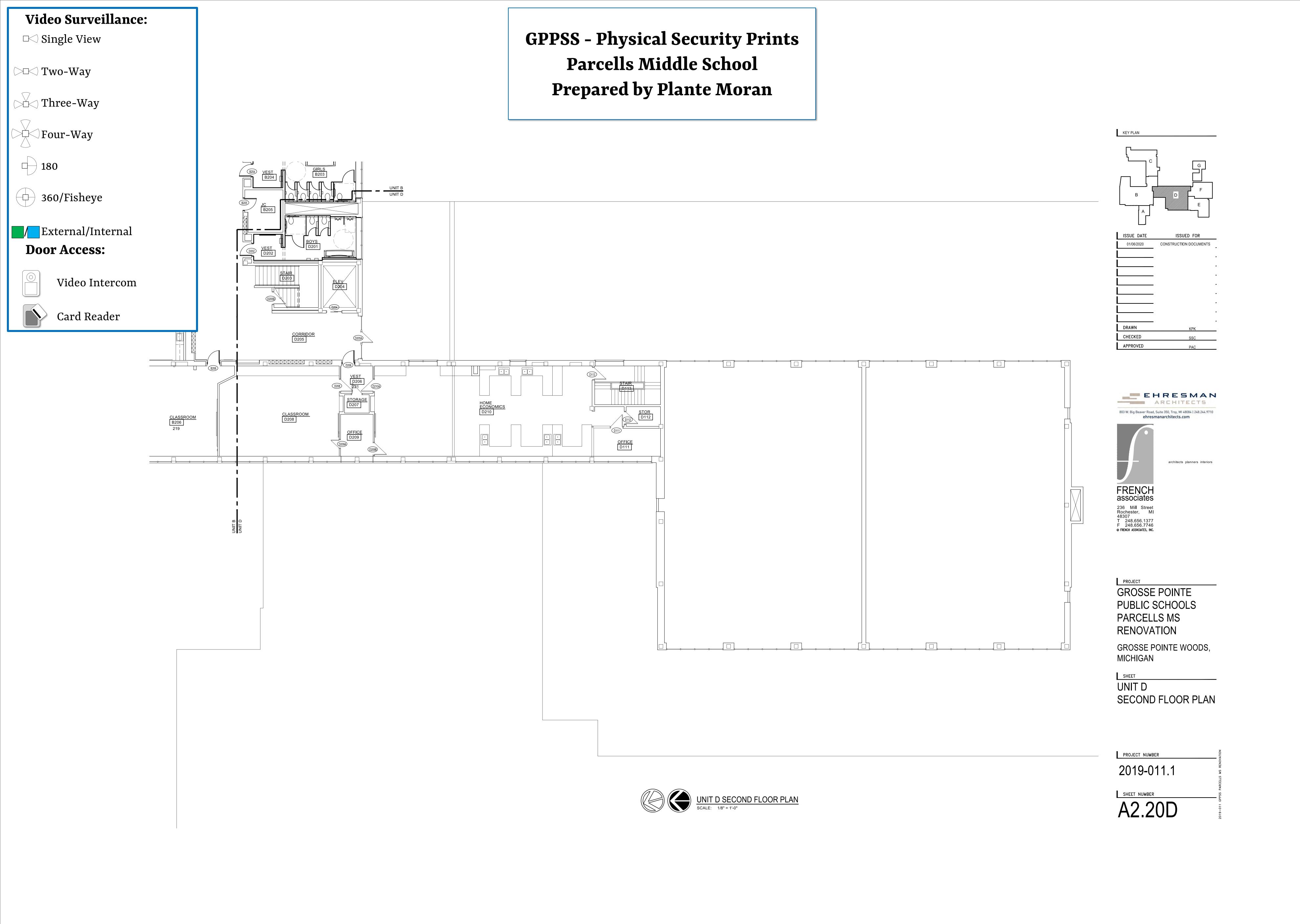
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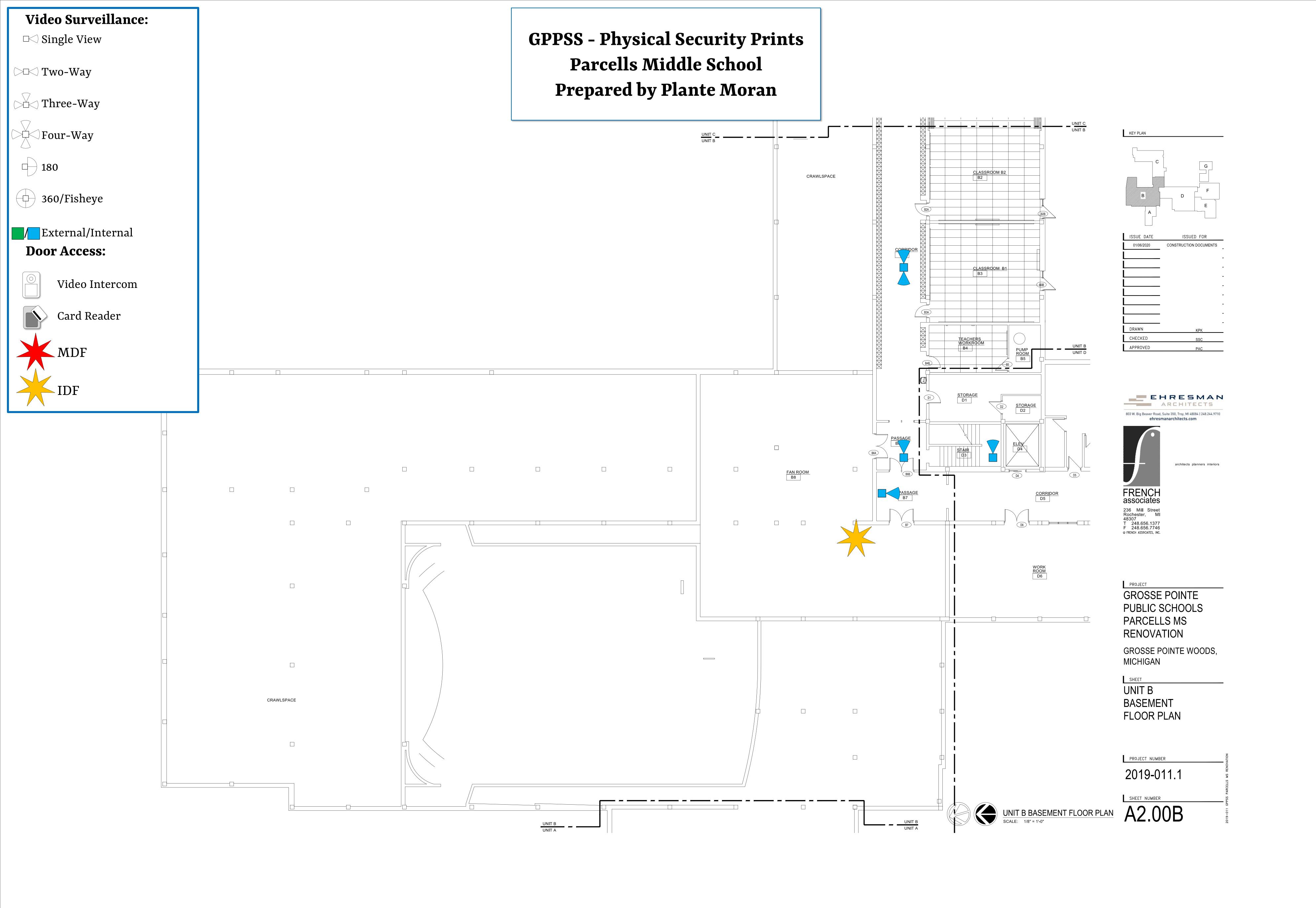


Video Surveillance: Single View Two-Way Three-Way Four-Way 180 360/Fisheye External/Internal Door Access: Video Intercom Card Reader MDF IDF

GPPSS - Physical Security Prints Parcells Middle School Prepared by Plante Moran

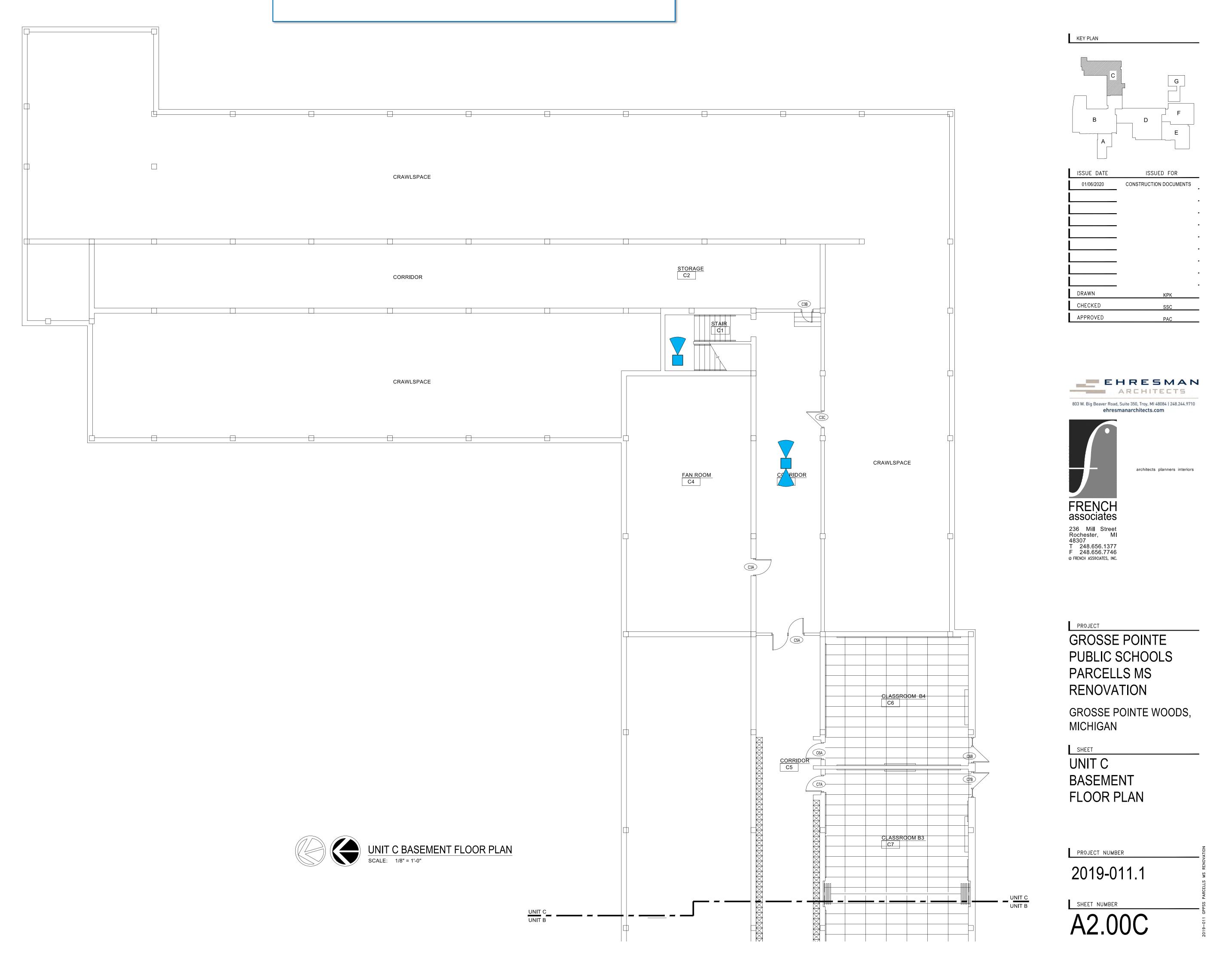


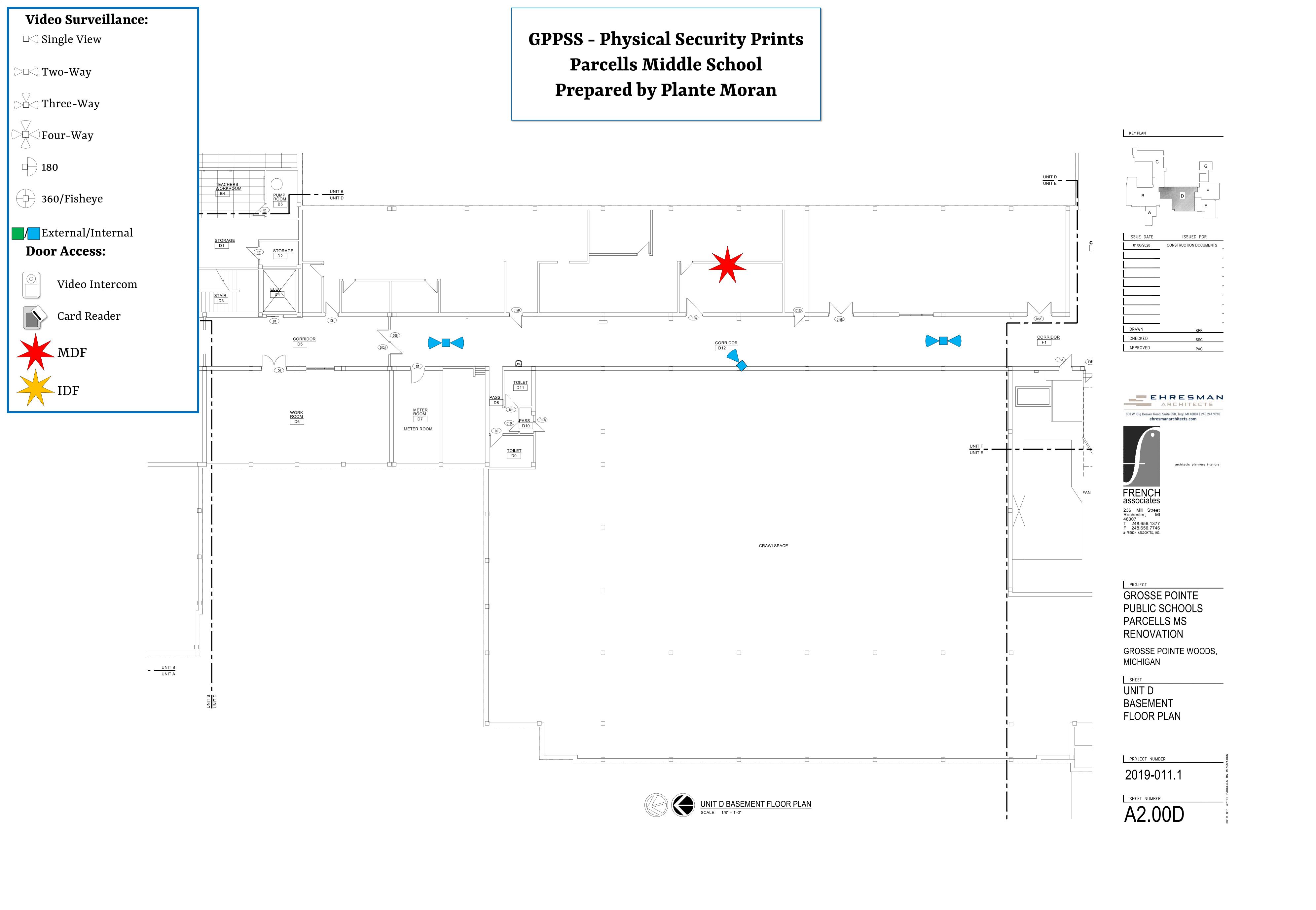




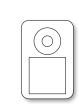
Video Surveillance: Single View Two-Way Three-Way Four-Way 180 360/Fisheye External/Internal Door Access: Video Intercom Card Reader

GPPSS - Physical Security Prints Parcells Middle School Prepared by Plante Moran





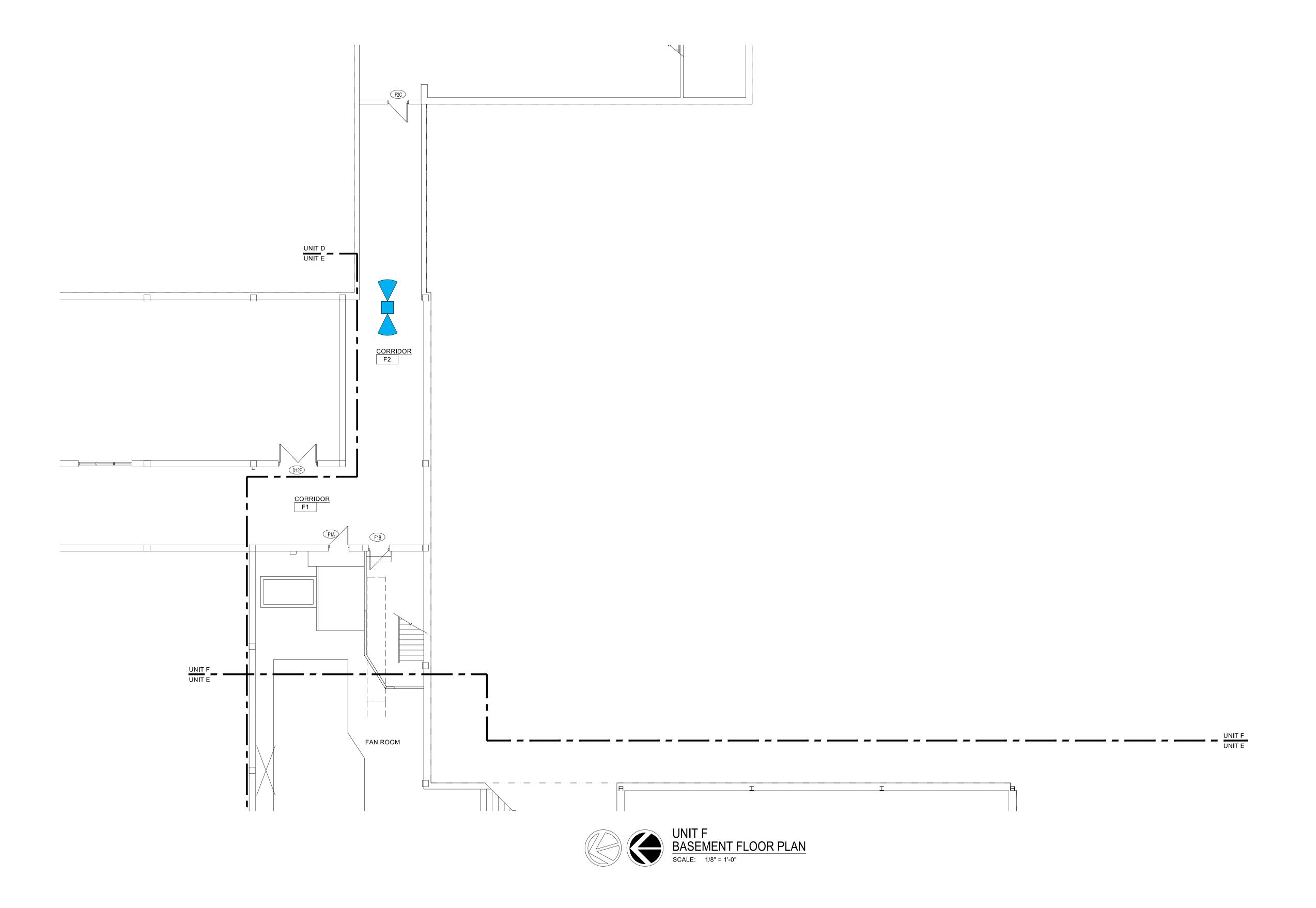
Video Surveillance: □<> Single View **◯** Two-Way Three-Way Four-Way 180 360/Fisheye External/Internal **Door Access:** Video Intercom

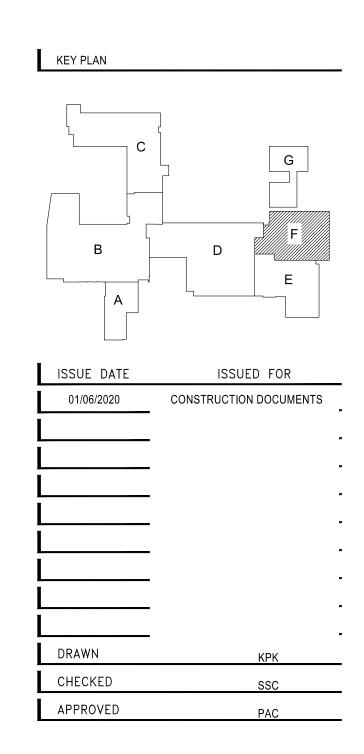




Card Reader

GPPSS - Physical Security Prints Parcells Middle School Prepared by Plante Moran







GROSSE POINTE PUBLIC SCHOOLS PARCELLS MS RENOVATION GROSSE POINTE WOODS, MICHIGAN UNIT F

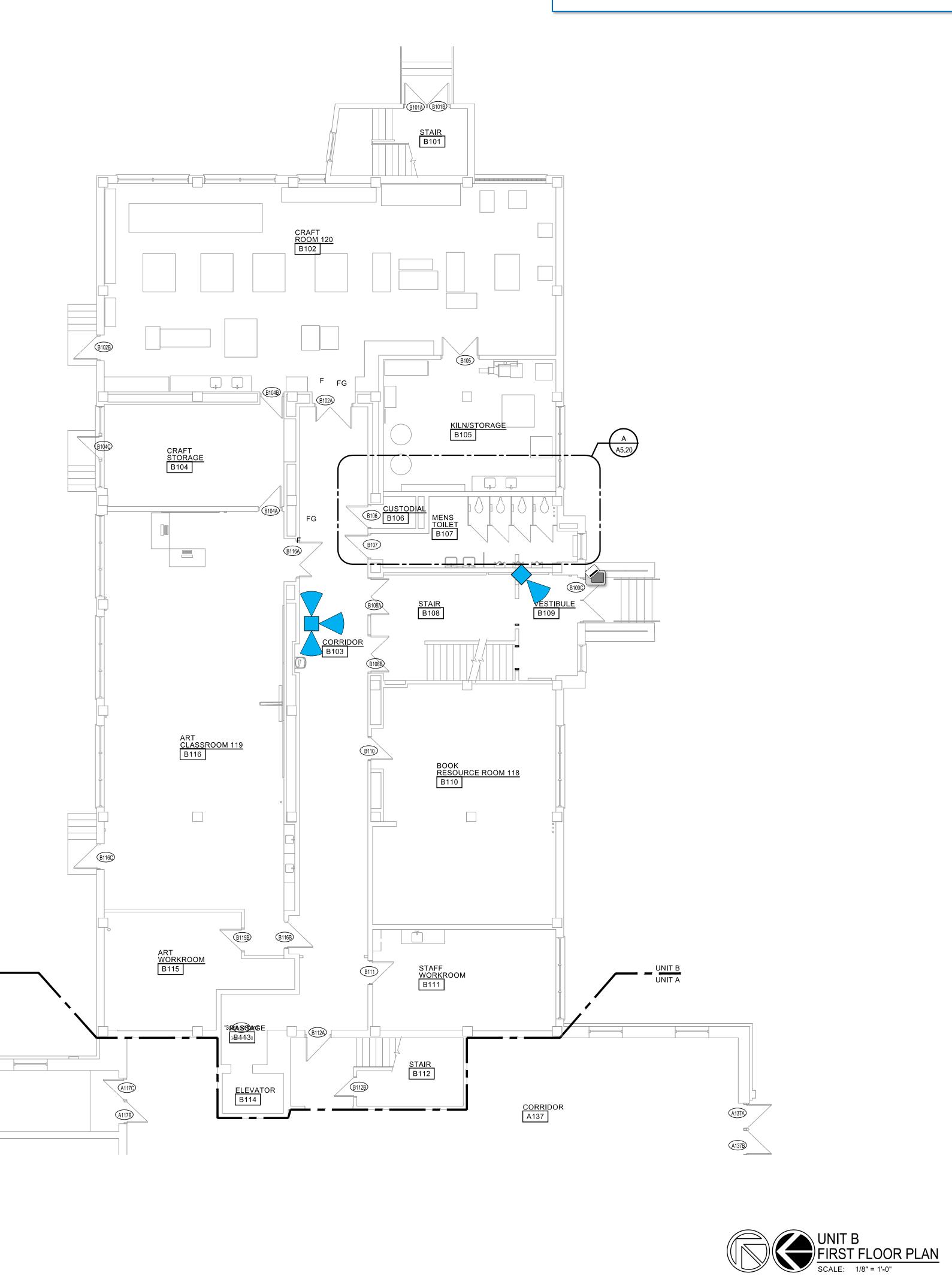
BASEMENT

FLOOR PLAN

PR0JECT NUMBER 2019-011.1 A2.00F







Video Surveillance:

□<> Single View

◯ Two-Way

Three-Way

Four-Way

360/Fisheye

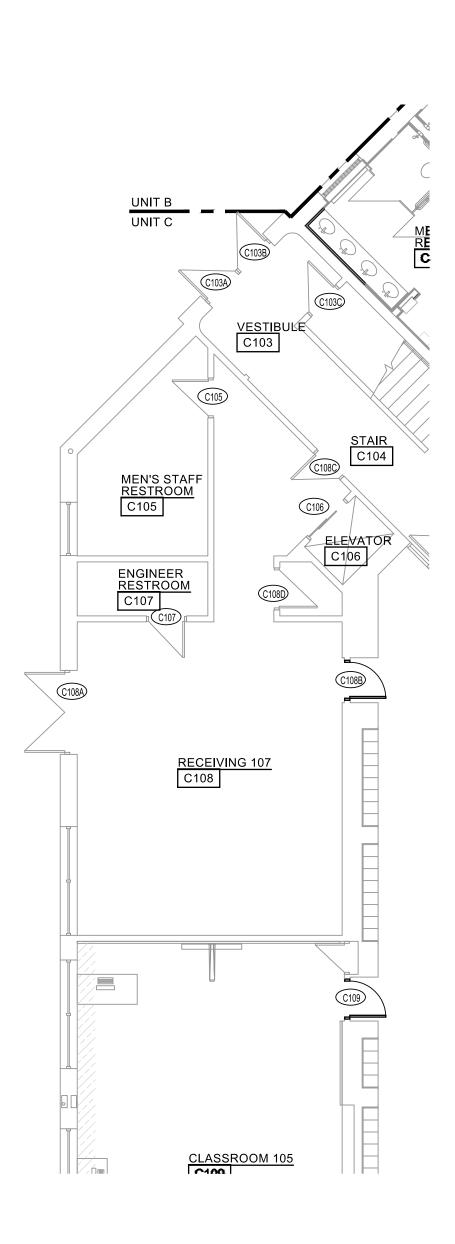
External/Internal

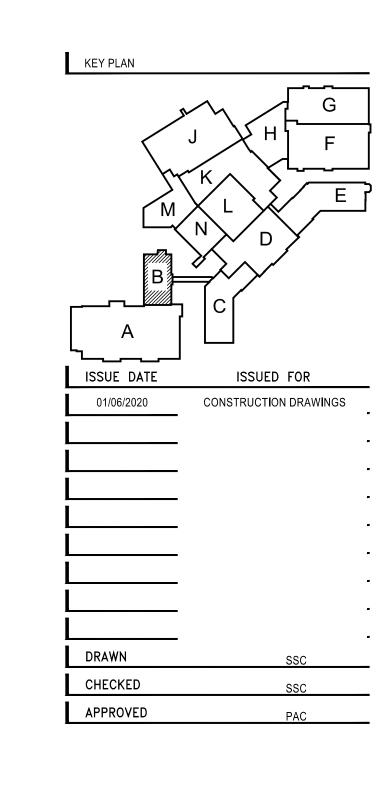
Video Intercom

Card Reader

Door Access:

180







GROSSE POINTE
PUBLIC SCHOOLS
GROSSE POINTE
SOUTH HS RENOV.
GROSSE POINTE FARMS
MICHIGAN

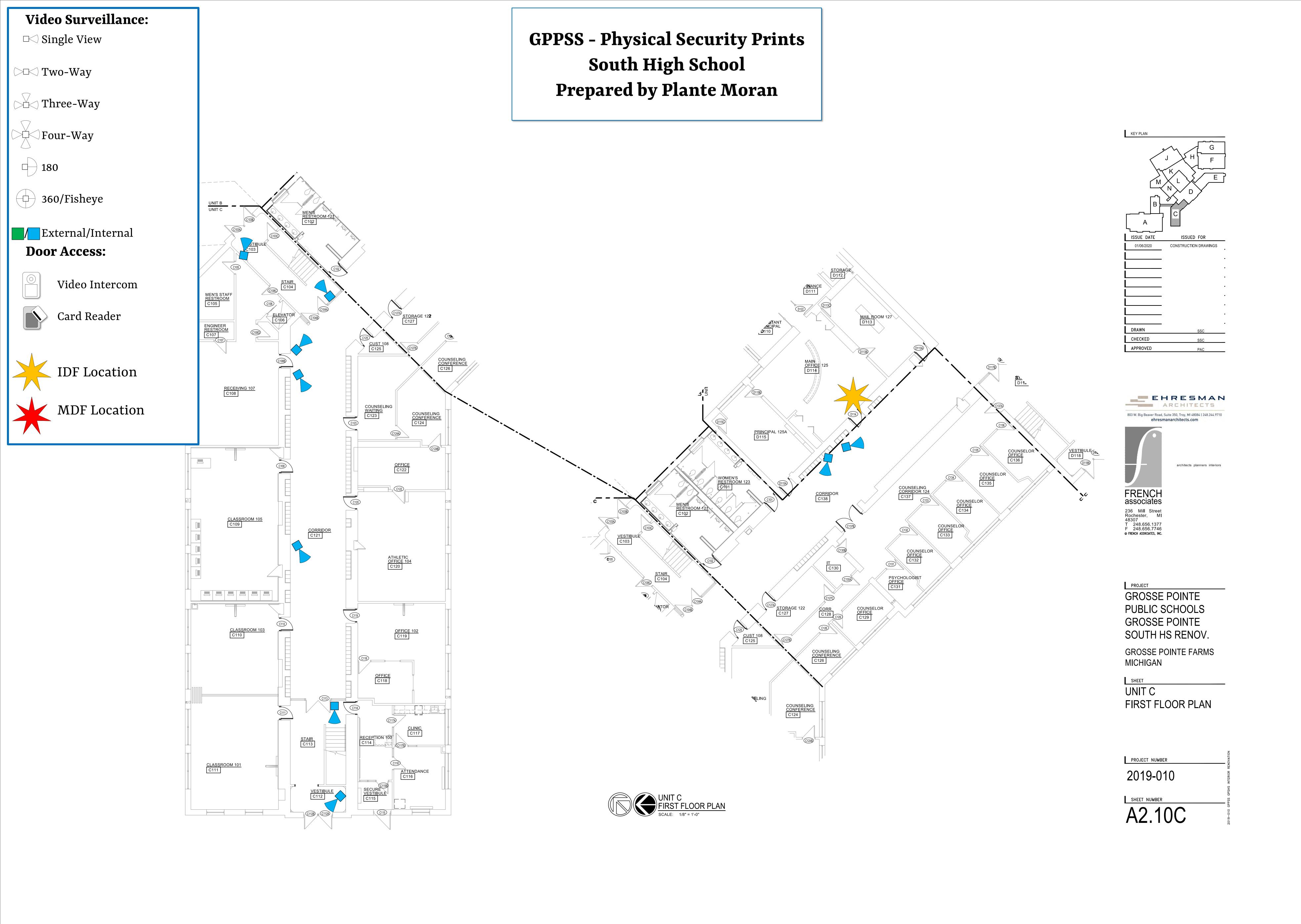
SHEET
UNIT B

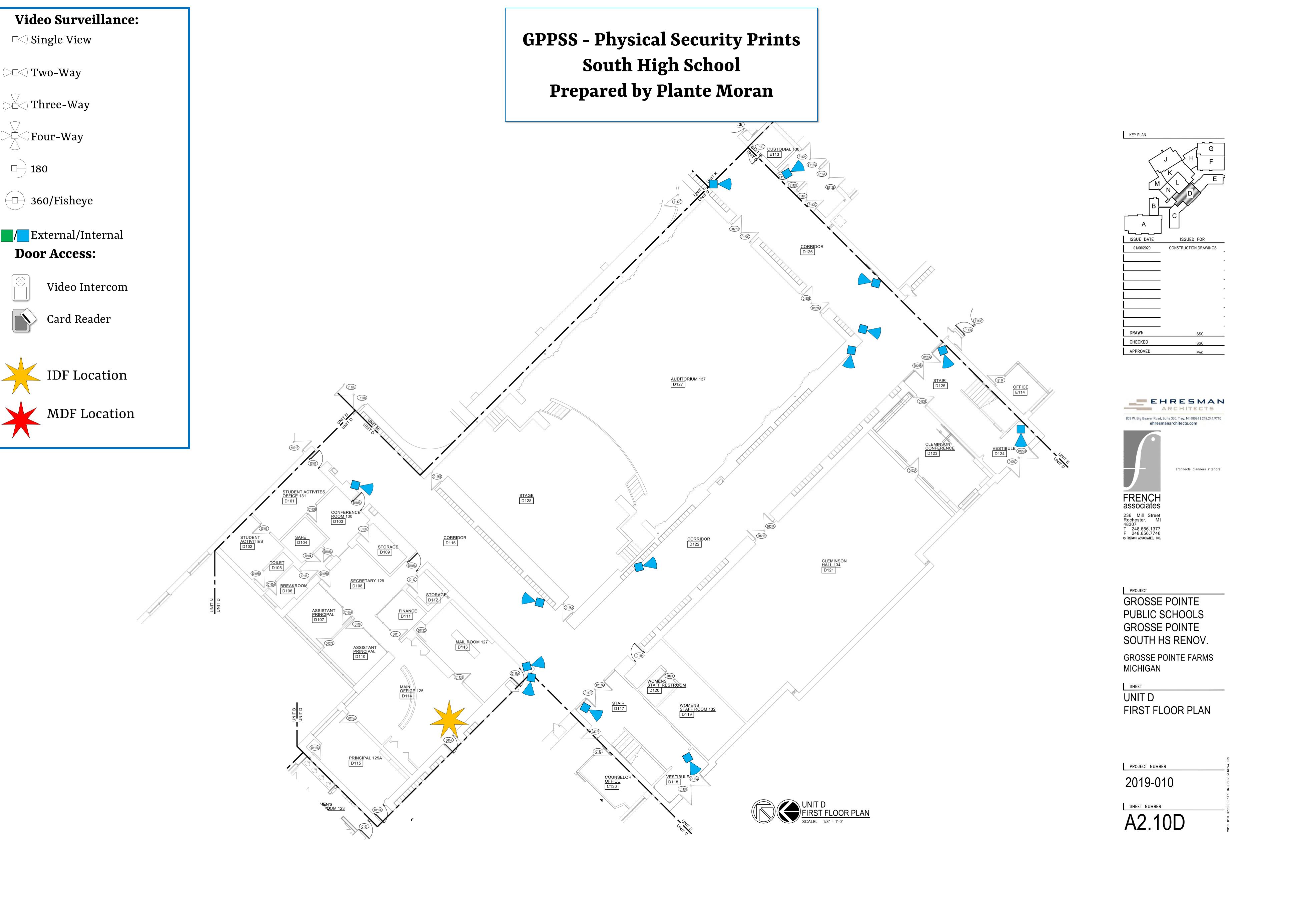
PROJECT NUMBER

FIRST FLOOR PLAN

A2.10B

2019-010



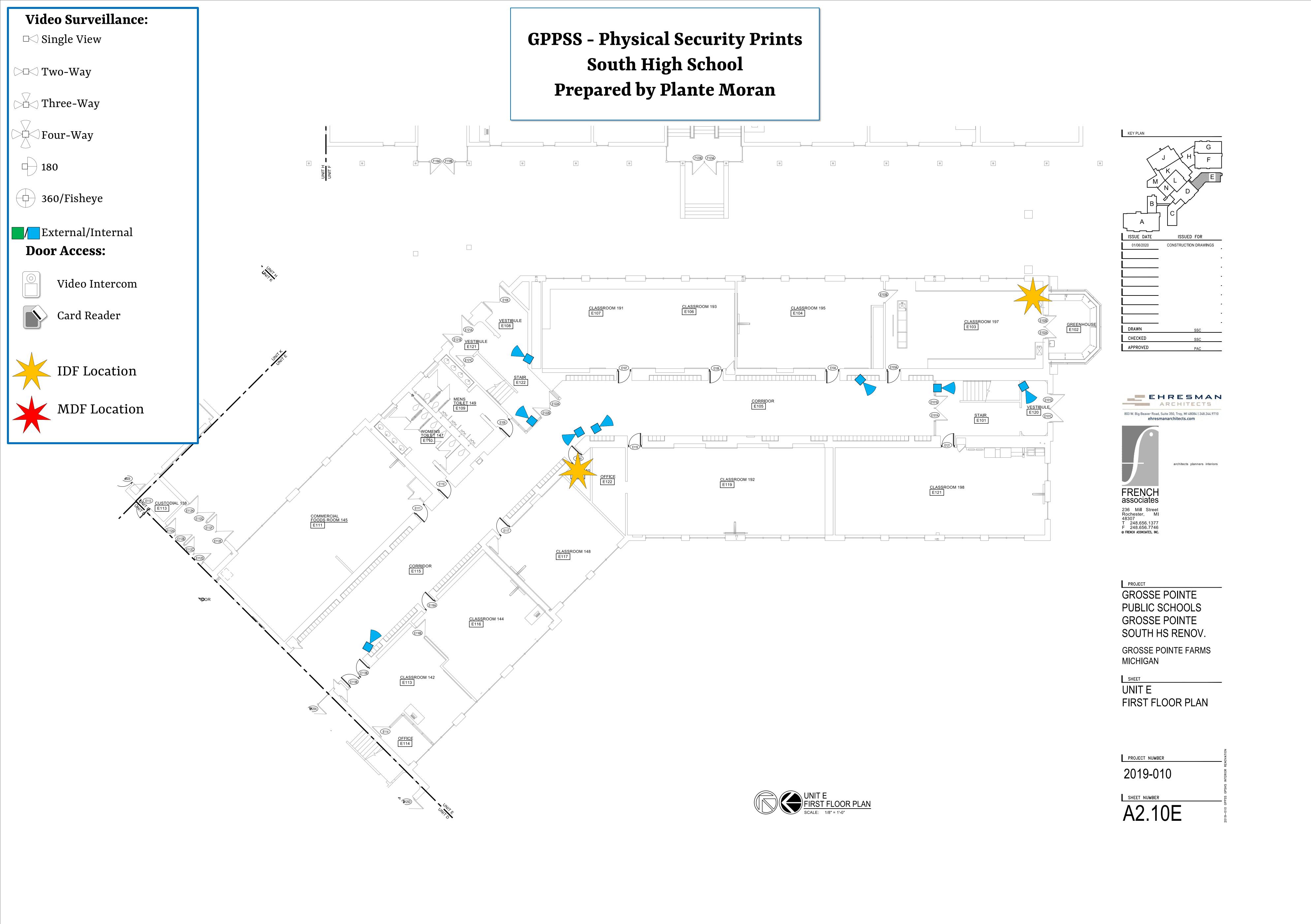


◯ Two-Way

Three-Way

Four-Way

180



Video Surveillance:

□<> Single View

◯ Two-Way

Three-Way

Four-Way

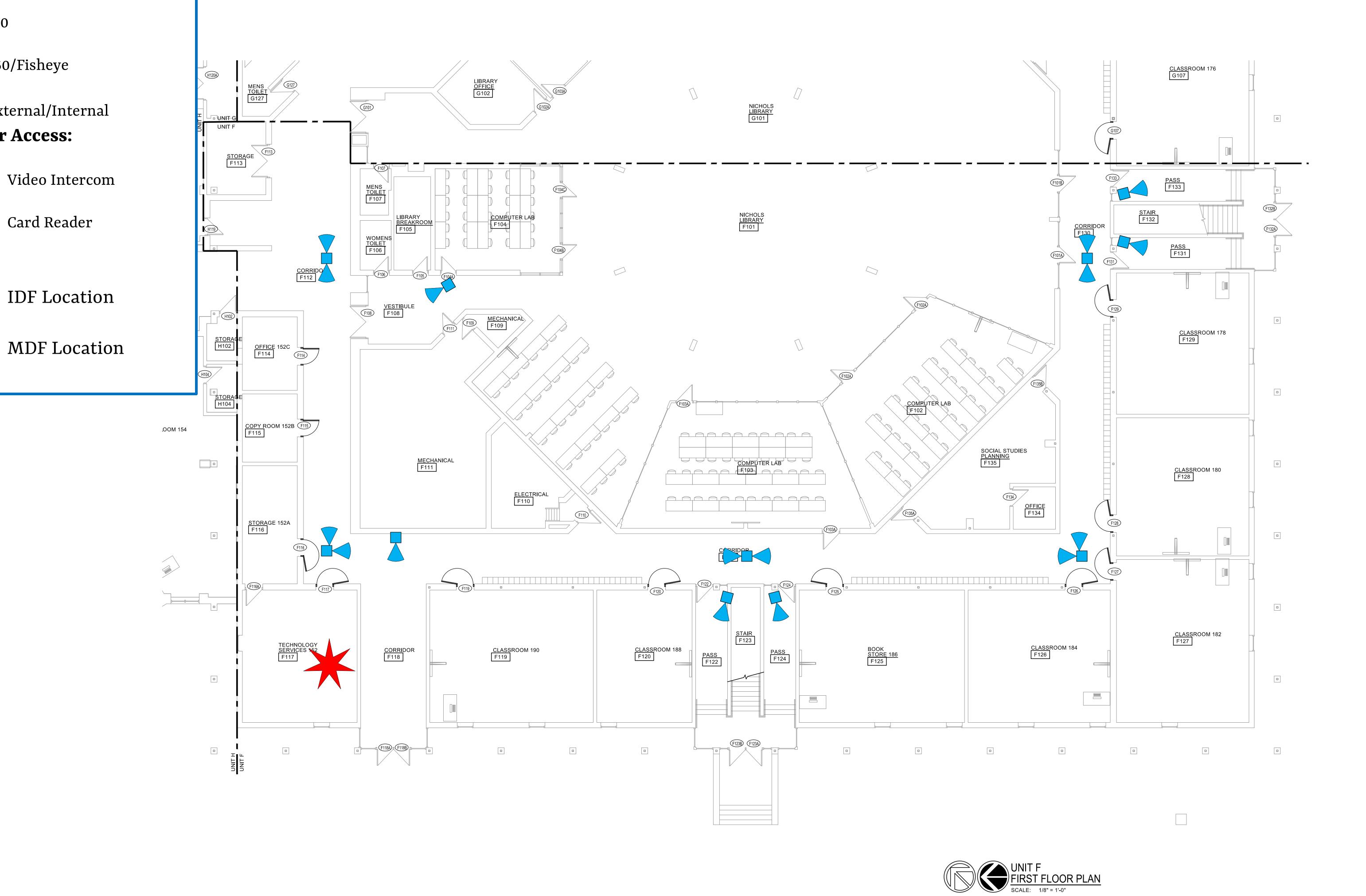
360/Fisheye

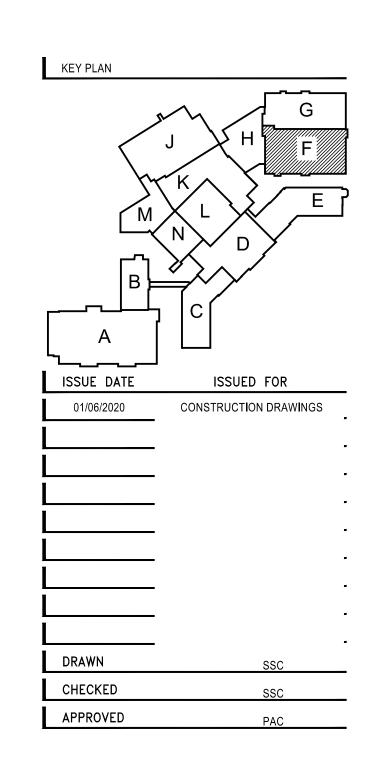
External/Internal

Card Reader

Door Access:

180







PROJECT **GROSSE POINTE** PUBLIC SCHOOLS **GROSSE POINTE** SOUTH HS RENOV. GROSSE POINTE FARMS MICHIGAN

SHEET UNIT F FIRST FLOOR PLAN

PROJECT NUMBER 2019-010 SHEET NUMBER A2.10F

Video Surveillance:

□<> Single View

◯ Two-Way

Three-Way

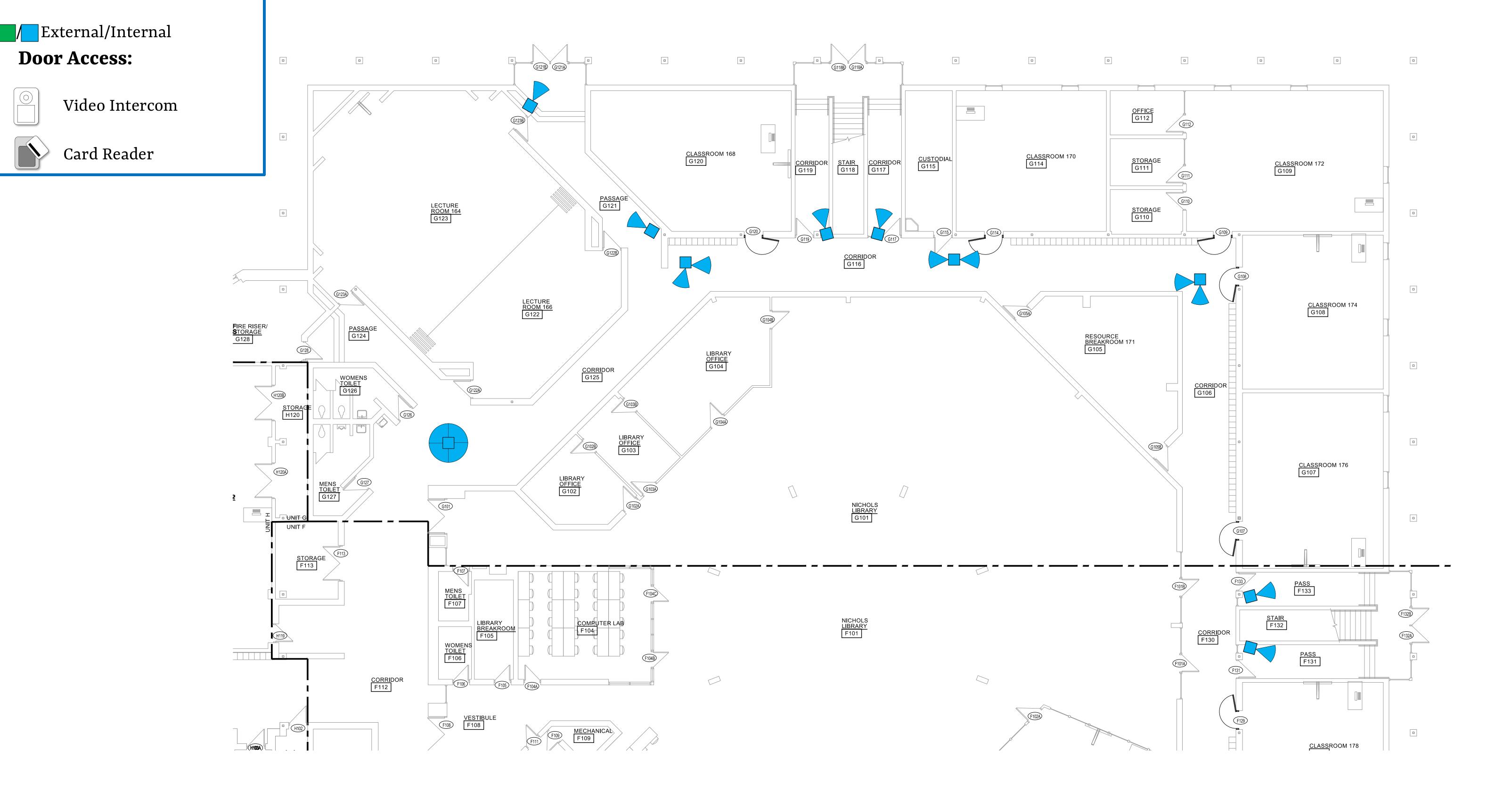
Four-Way

360/Fisheye

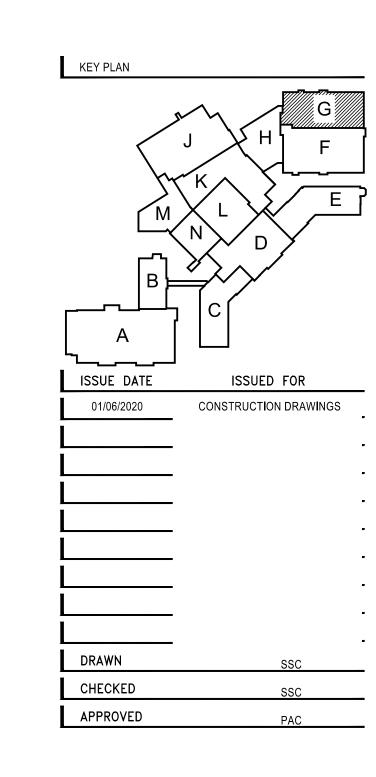
Door Access:

Card Reader

180



UNIT G FIRST FLOOR PLAN

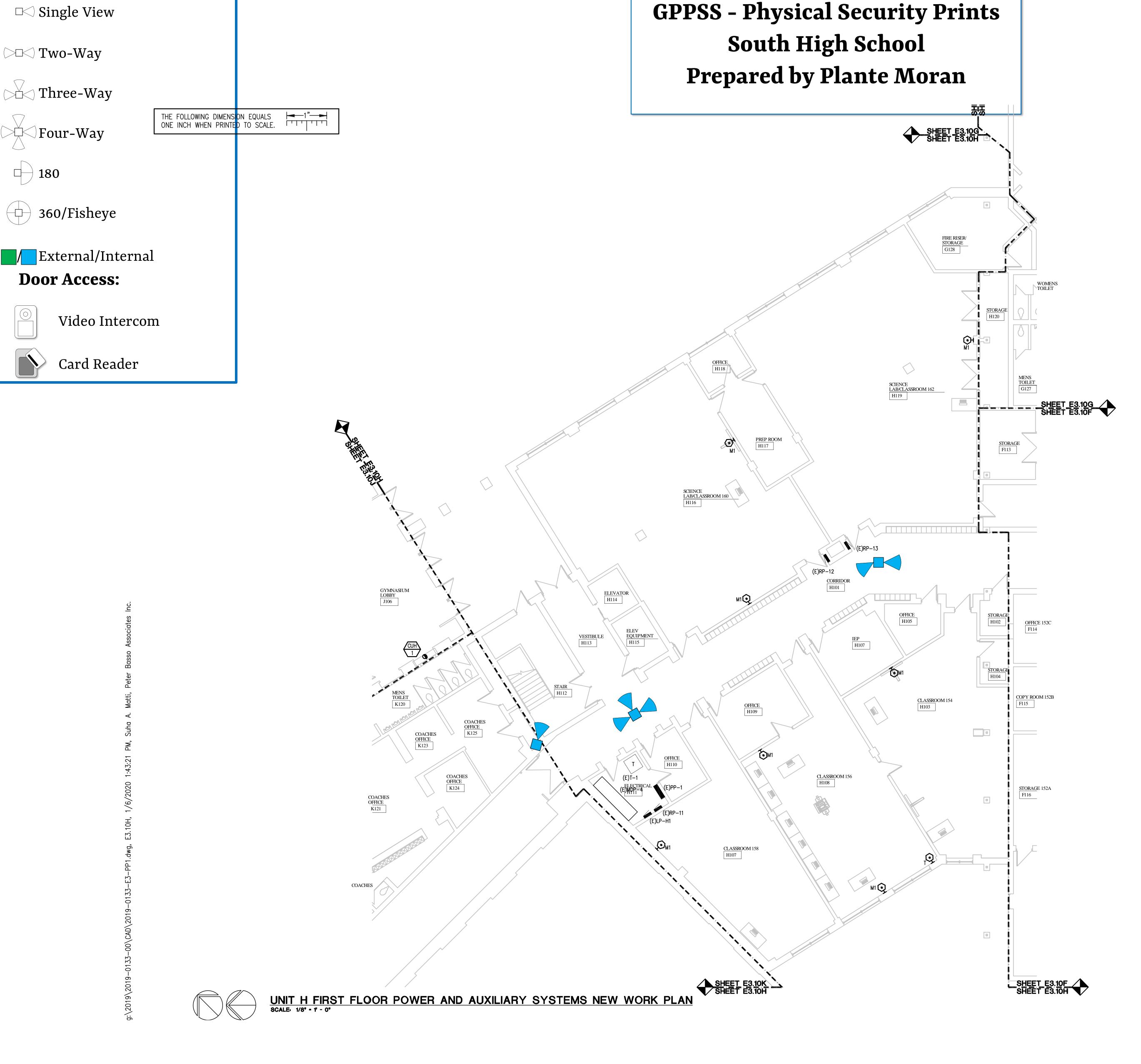




PROJECT **GROSSE POINTE** PUBLIC SCHOOLS **GROSSE POINTE** SOUTH HS RENOV. GROSSE POINTE FARMS MICHIGAN

SHEET UNIT G FIRST FLOOR PLAN

PROJECT NUMBER 2019-010 SHEET NUMBER A2.10G



Video Surveillance:

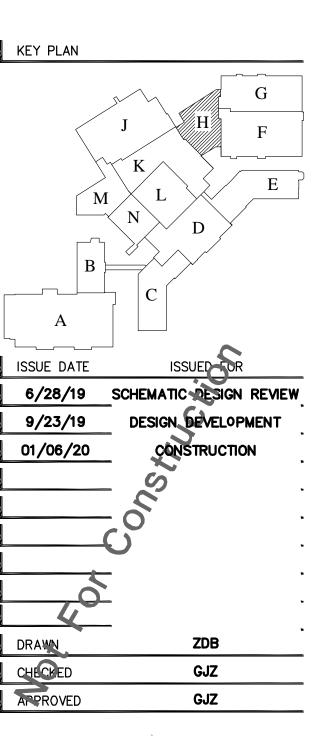
ELECTRICAL GENERAL NOTES:

- 1. THESE DRAWINGS REPRESENT THE GENERAL EXTENT AND ARRANGEMENT OF SYSTEMS, BUT ARE NOT TO BE CONSIDERED FABRICATION DRAWINGS. COORDINATE WITH OTHER TRADES, AND PROVIDE EACH SYSTEM COMPLETE, INCLUDING ALL NECESSARY COMPONENTS, FITTINGS, AND OFFSETS.
- 2. INSTALL SYSTEMS SUCH THAT REQUIRED CLEARANCE AND SERVICE ACCESS SPACE IS PROVIDED AROUND ALL MECHANICAL AND ELECTRICAL EQUIPMENT, AND AROUND ANY COMPONENTS WHICH REQUIRE SERVICE ACCESS.
- 3. COORDINATE AND PROVIDE ACCESS DOORS WITHIN INACCESSIBLE CEILING, SHAFT, AND CHASE AREAS FOR ALL COMPONENTS WHICH REQUIRE SERVICE ACCESS. REFER TO ARCHITECTURAL DRAWINGS FOR CEILING TYPES.
- 4. PROVIDE SUPPLEMENTARY STEEL AS REQUIRED FOR THE PROPER SUPPORT OF ALL
- TRANSFORMER SECONDARY CONDUCTORS SHALL BE SIZED IN ACCORDANCE WITH TRANSFORMER CIRCUIT SIZING SCHEDULE SHOWN ON "ELECTRICAL STANDARD SCHEDULES DRAWING" UNLESS OTHERWISE NOTED.
- 6. MOTOR CIRCUIT PROTECTION SHALL BE SIZED IN ACCORDANCE WITH MOTOR CIRCUIT SIZING SCHEDULES SHOWN ON "ELECTRICAL STANDARD SCHEDULES DRAWING"
- 7. COORDINATE THE MOUNTING HEIGHTS OF DEVICES WITH ARCHITECTURAL ELEVATIONS AND THE TRADES INSTALLING THE WORK.
- 8. COORDINATE EXACT LOCATIONS OF ALL FLOOR SERVICE FITTINGS AND POKE-THROUGH ASSEMBLIES WITH FINAL FURNITURE LAYOUT DRAWINGS.
- 9. REFER TO MECHANICAL SCHEDULE SHEETS FOR ELECTRICAL REQUIREMENTS FOR MECHANICAL EQUIPMENT. PROVIDE ALL CONNECTIONS, STARTERS, DISCONNECTS, ETC. AS REQUIRED BY SCHEDULES AND WHERE NOTED ELSEWHERE. VERIFY REQUIREMENTS OF ALL MECHANICAL EQUIPMENT WITH SHOP DRAWINGS SUBMITTALS. NOTIFY ENGINEER OF ANY CONFLICTS BETWEEN EQUIPMENT SUBMITTALS AND ELECTRICAL DRAWINGS. WHERE CIRCUIT SIZES ARE SHOWN ON THE ELECTRICAL DRAWINGS THAT DIFFER FROM WHAT IS INDICATED ON THE MECHANICAL SCHEDULES, PROVIDE THE
- 10. REFER TO TEMPERATURE CONTROLS SHEETS FOR REQUIRED MOTOR CONTROLLERS. PROVIDE ALL ACCESSORIES INDICATED.
- 11. REFER TO LIGHTING CONTROL SCHEDULE FOR ROOM CONTROL AND EMERGENCY LIGHTING CIRCUIT CONTROL REQUIREMENTS. DESIGNATION FOR ROOM IS INDICATED AS A LETTERED OVAL SYMBOL.
- 12. ALL FIRE ALARM DEVICES SHALL BE COMPATIBLE WITH EXISTING FIRE ALARM SYSTEM. PROVIDE NECESSARY COMPONENTS, MODULES, ETC. AS REQUIRED FOR A FULLY FUNCTIONAL SYSTEM. RE—TEST AND CERTIFY EXISTING FIRE ALARM SYSTEM
- WHERE LIGHTING IS BEING REMOVED AND REINSTALLED AND EXISTING CIRCUITING IS TO REMAIN. PROVIDE GROUND WIRE AS REQUIRED PER N.E.C.
- 14. CIRCUIT NEW EXIT SIGNS TO UNSWITCHED HOT-LEG OF ADJACENT LIGHTING CIRCUIT. EXTEND CONDUIT AND WIRE AS REQUIRED.

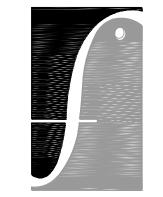
EXAMPLE 2 CONSTRUCTION KEY NOTES:

- CIRCUIT NEW PANELBOARD TO MAINTAINED FEEDER AND BRANCH CIRCUITS. EXTEND CONDUIT AND WIRE AS REQUIRED.
- CIRCUIT NEW MECHANICAL EQUIPMENT TO MAINTAINED BRANCH CIRCUIT. EXTEND CONDUIT AND WIRE AS REQUIRED.
- 3. DUCT SMOKE DETECTOR SHALL BE PROVIDED BY THE ELECTRICAL CONTRACTOR. COORDINATE REQUIRED QUANTITIES AND MOUNTING LOCATIONS WITH THE DUCTWORK CONTRACTOR TO MEET CODE (PROVIDE 4 DUCT SMOKE DETECTORS FOR BID PURPOSES, QUANTITIES WILL BE ADJUSTED AFTER COMPLETION OF WORK). COORDINATE INSTALLATION WITH THE MECHANICAL CONTRACTOR SO THAT UPON DETECTION OF SMOKE, THE SUPPLY/RETURN FAN WILL SHUT DOWN. ELECTRICAL CONTRACTOR SHALL WIRE DUCT SMOKE DETECTOR TO FIRE ALARM SYSTEM. CONTROL OF AIR HANDLING EQUIPMENT IS VIA THE FIRE ALARM CONTROL PANEL. PROVIDE ALL REQUIRED FIRE ALARM CONTROL MODULES AND RELAYS TO INTERFACE WITH SUPPLY FAN AND ASSOCIATED RETURN FAN (OR EXHAUST FAN). COORDINATE WORK WITH THE TEMPERATURE CONTROL CONTRACTOR AND FIRE ALARM VENDER.

PROVIDE ALL CONTROL MODULES, RELAYS, ETC FOR A COMPLETE SYSTEM









FRENCH associates

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GROSSE POINTE
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SOUTH HS RENOV.

GROSSE POINTE FARMS, MICHIGAN

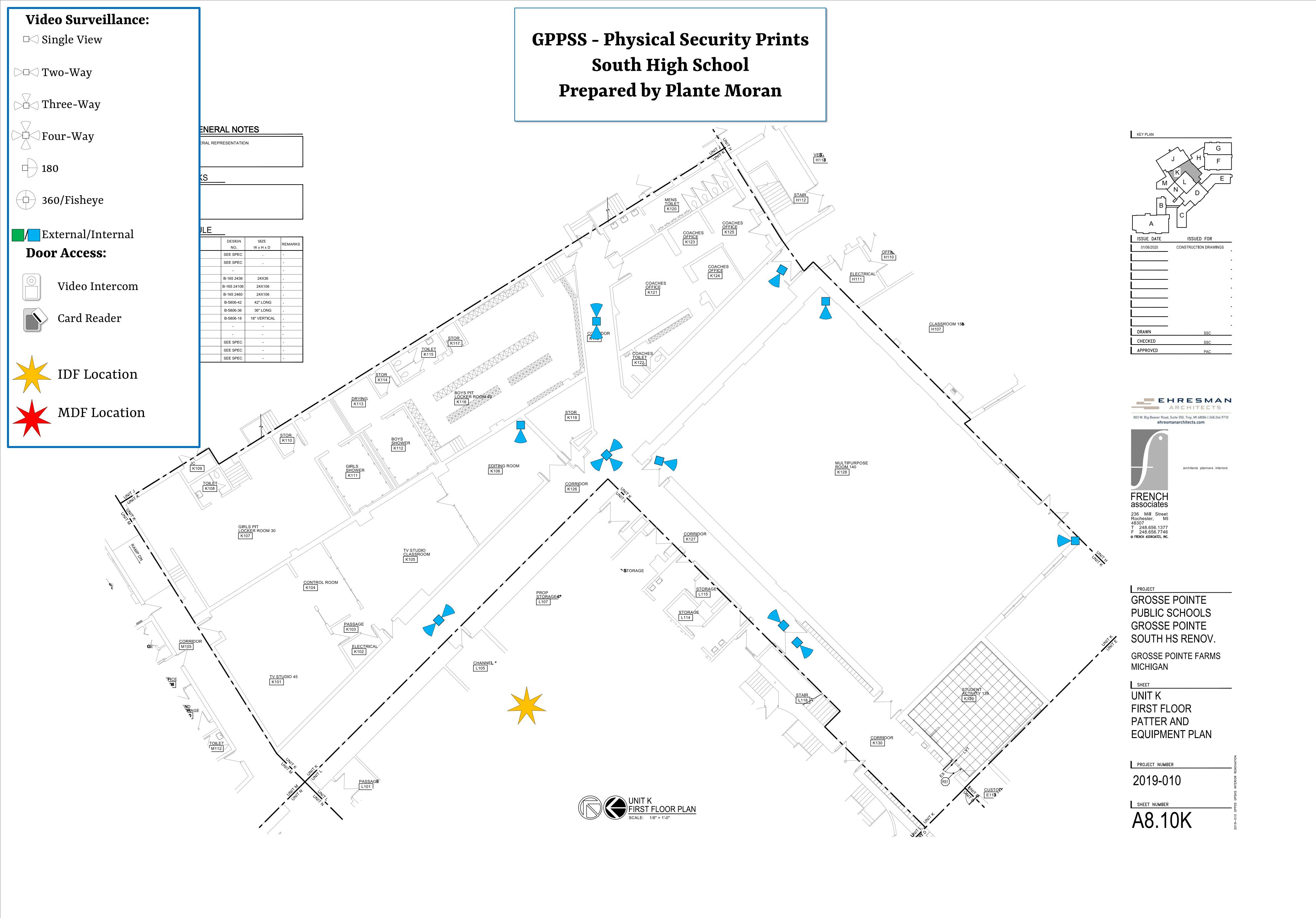
UNIT H FIRST FLOOR
POWER AND
AUXILIARY SYSTEMS
NEW WORK PLAN

PROJECT NUMBER

2019-010

E3.10H





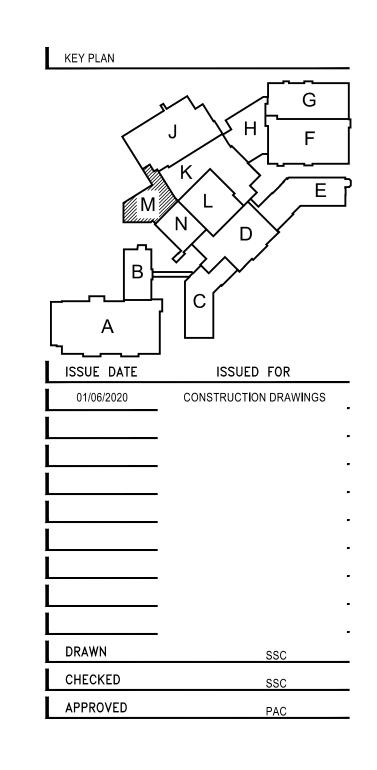


Video Surveillance: Single View Two-Way Three-Way Four-Way 180 360/Fisheye External/Internal Door Access: Video Intercom

Card Reader

GPPSS - Physical Security Prints South High School Prepared by Plante Moran







GROSSE POINTE
PUBLIC SCHOOLS
GROSSE POINTE
SOUTH HS RENOV.
GROSSE POINTE FARMS
MICHIGAN

UNIT M FIRST FLOOR PLAN

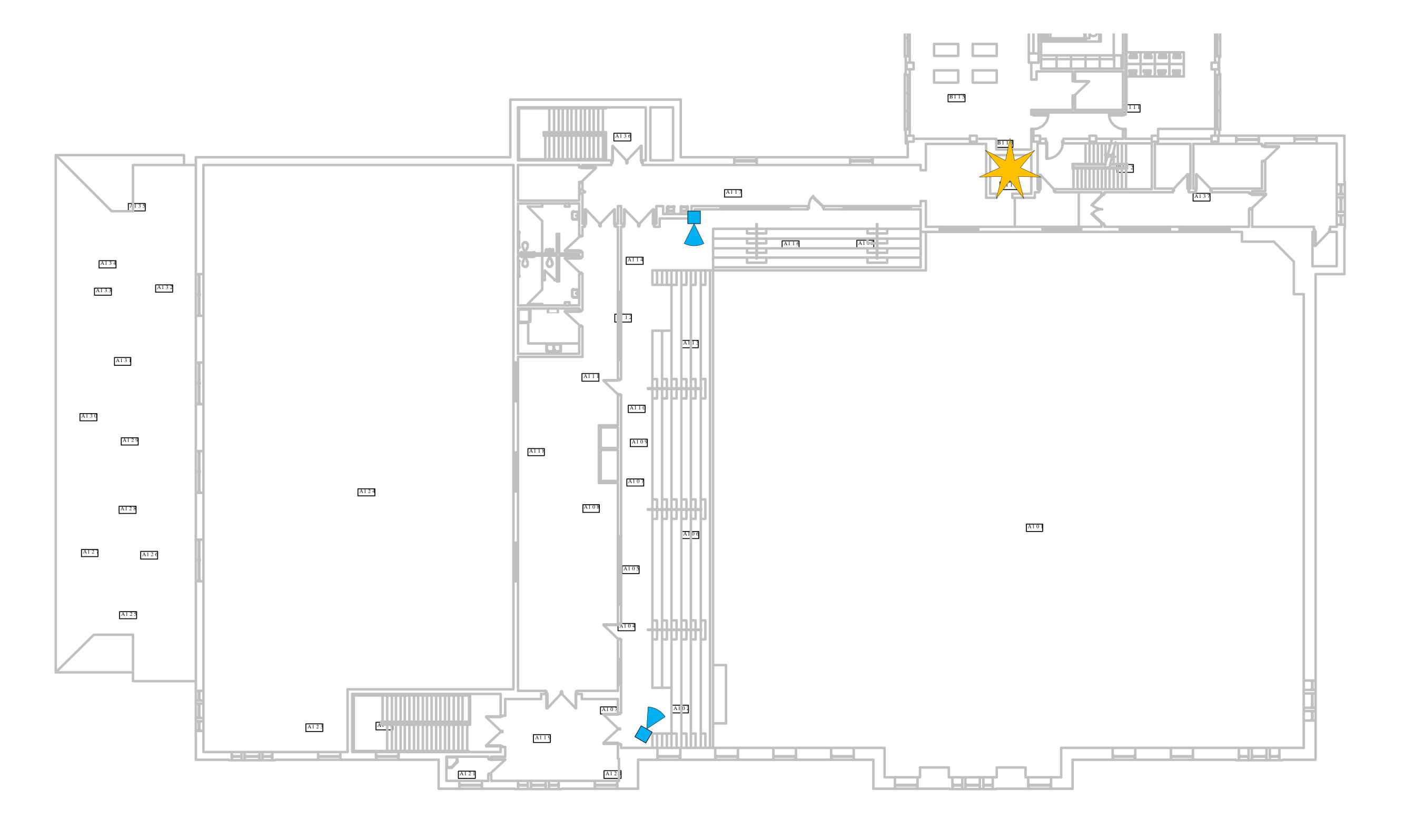
2019-010

SHEET NUMBER

A2.10M

Video Surveillance: Single View Two-Way Four-Way 180 Safo/Fisheye External/Internal Door Access: Video Intercom Card Reader IDF Location MDF Location

GPPSS - Physical Security Prints South High School Prepared by Plante Moran





Video Surveillance:

□<> Single View

◯ Two-Way

Three-Way

Four-Way

360/Fisheye

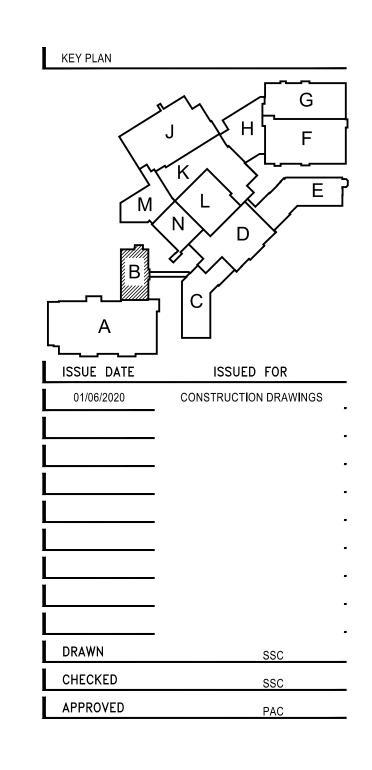
External/Internal

Video Intercom

Card Reader

Door Access:

180





GROSSE POINTE
PUBLIC SCHOOLS
GROSSE POINTE
SOUTH HS RENOV.

GROSSE POINTE FARMS
MICHIGAN

SHEET
UNIT B
SECOND FLOOR PLAN

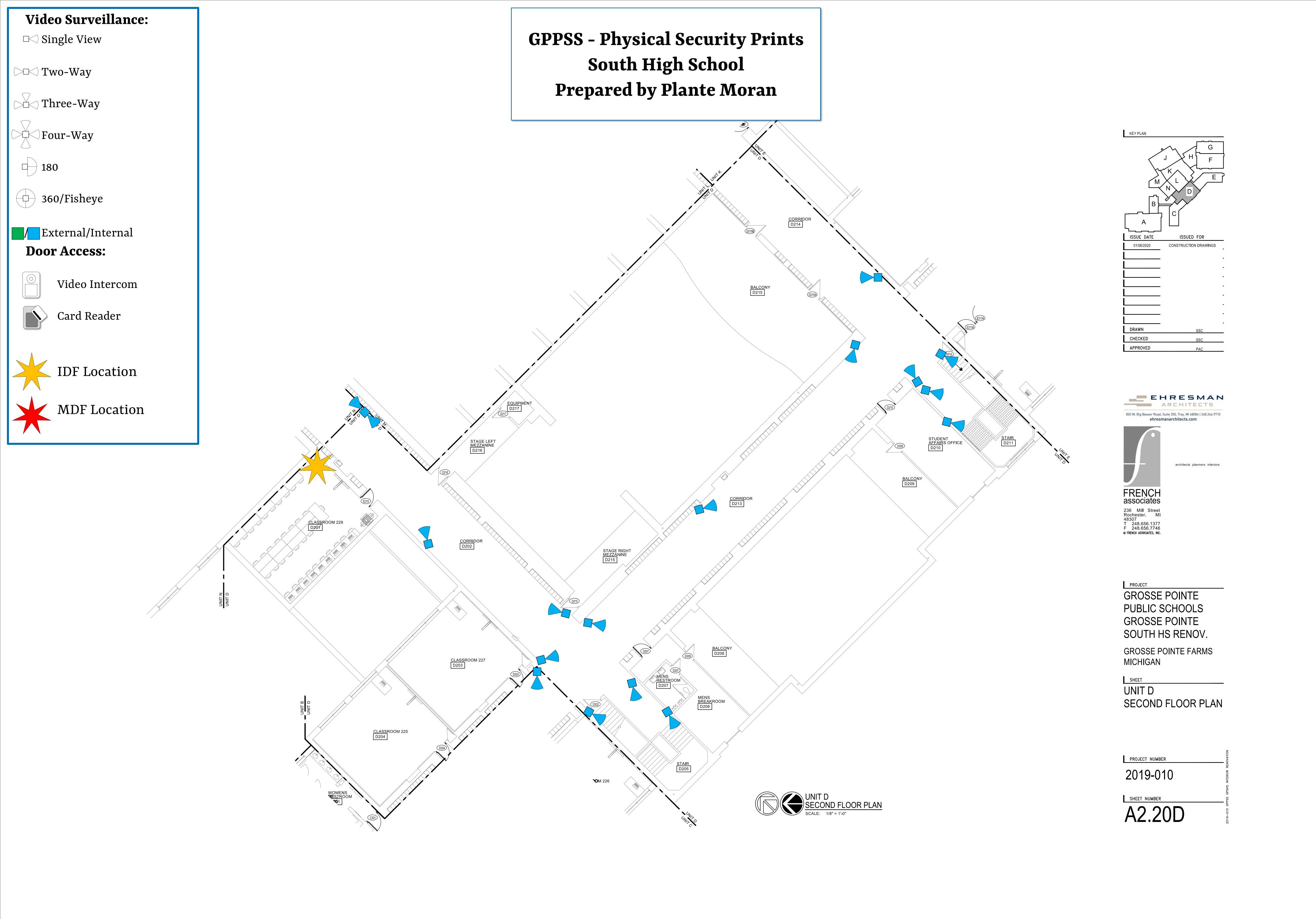
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SHEET NUMBER

A2.20B



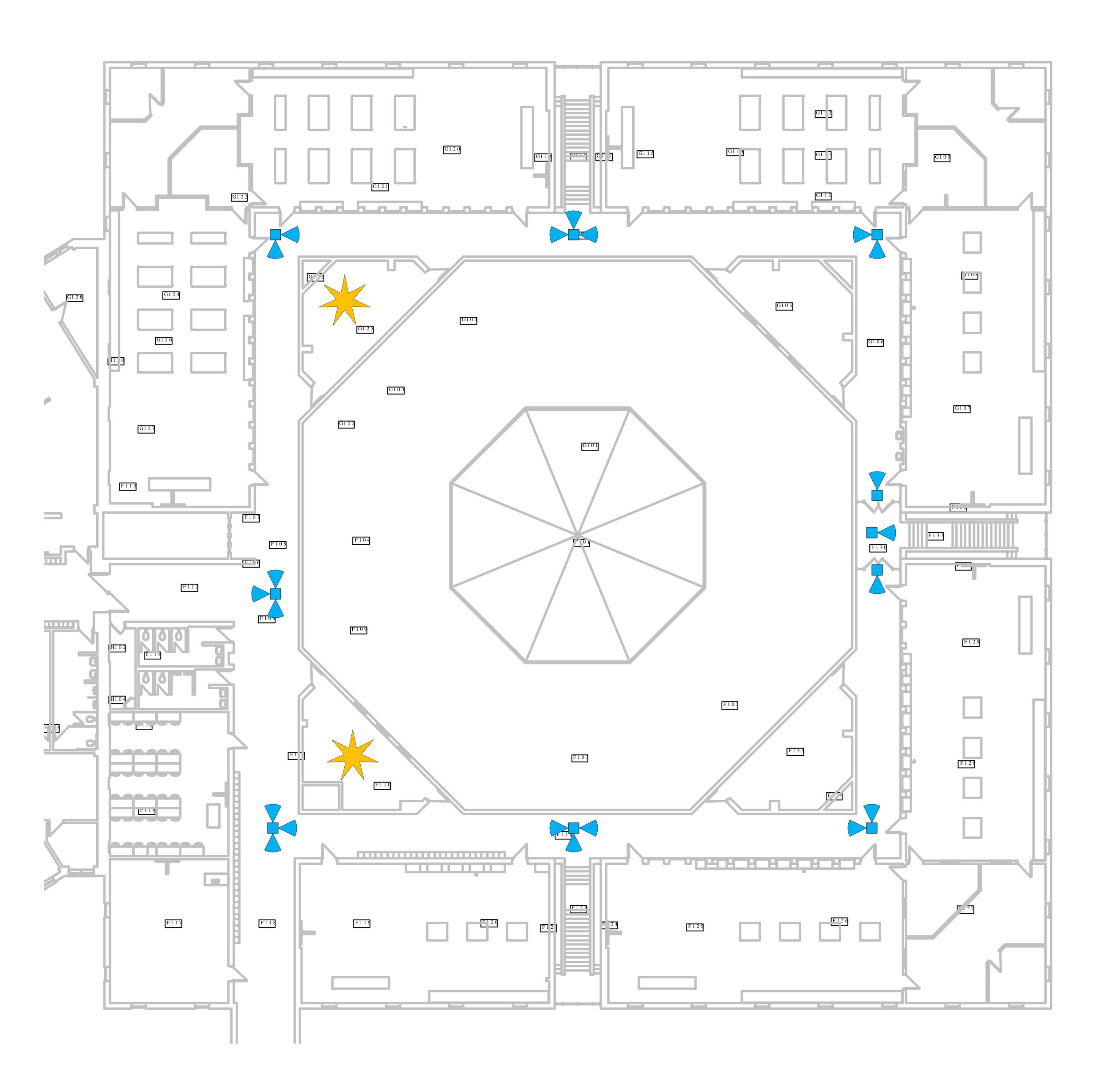


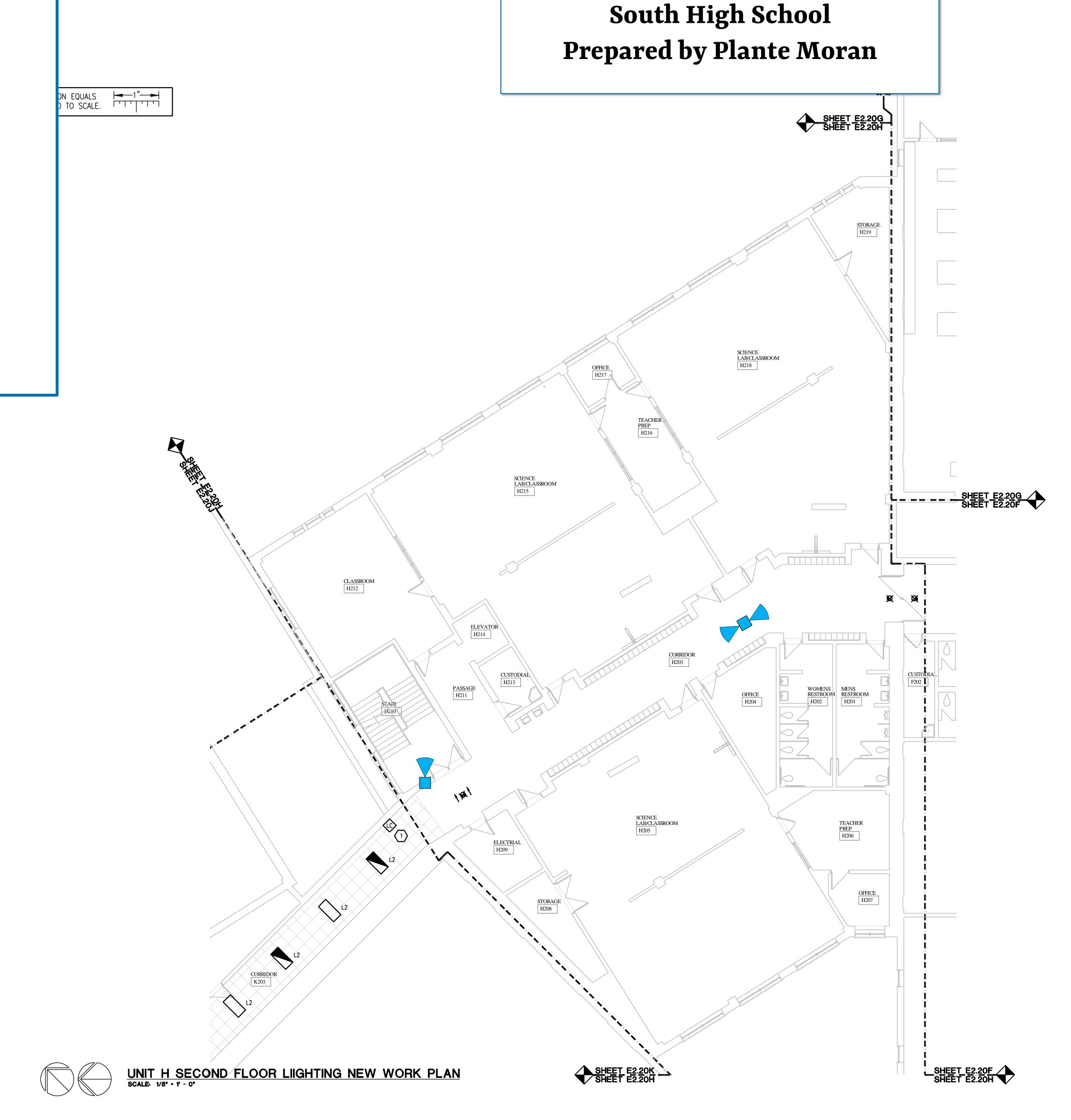




Video Surveillance: Single View Two-Way Three-Way Four-Way 180 360/Fisheye External/Internal Door Access: Video Intercom Card Reader IDF Location MDF Location

GPPSS - Physical Security Prints South High School Prepared by Plante Moran





GPPSS - Physical Security Prints

Video Surveillance:

□< Single View

☐ Two-Way

Three-Way

Four-Way

360/Fisheye

External/Internal

Video Intercom

Card Reader

Door Access:

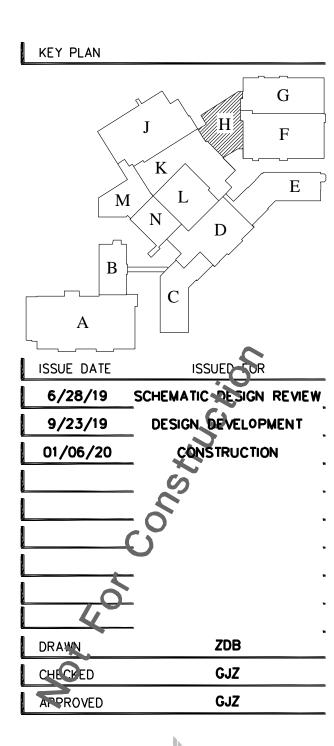
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ELECTRICAL GENERAL NOTES:

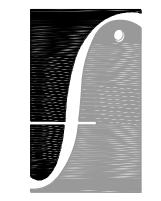
- THESE DRAWINGS REPRESENT THE GENERAL EXTENT AND ARRANGEMENT OF SYSTEMS, BUT ARE NOT TO BE CONSIDERED FABRICATION DRAWINGS. COORDINATE WITH OTHER TRADES, AND PROVIDE EACH SYSTEM COMPLETE, INCLUDING ALL NECESSARY COMPONENTS, FITTINGS, AND OFFSETS.
- 2. INSTALL SYSTEMS SUCH THAT REQUIRED CLEARANCE AND SERVICE ACCESS SPACE IS PROVIDED AROUND ALL MECHANICAL AND ELECTRICAL EQUIPMENT, AND AROUND ANY COMPONENTS WHICH REQUIRE SERVICE ACCESS.
- 3. COORDINATE AND PROVIDE ACCESS DOORS WITHIN INACCESSIBLE CEILING, SHAFT, AND CHASE AREAS FOR ALL COMPONENTS WHICH REQUIRE SERVICE ACCESS. REFER TO ARCHITECTURAL DRAWINGS FOR CEILING TYPES.
- 4. PROVIDE SUPPLEMENTARY STEEL AS REQUIRED FOR THE PROPER SUPPORT OF ALL SYSTEMS
- 5. TRANSFORMER SECONDARY CONDUCTORS SHALL BE SIZED IN ACCORDANCE WITH TRANSFORMER CIRCUIT SIZING SCHEDULE SHOWN ON "ELECTRICAL STANDARD SCHEDULES DRAWING" UNLESS OTHERWISE NOTED.
- 6. MOTOR CIRCUIT PROTECTION SHALL BE SIZED IN ACCORDANCE WITH MOTOR CIRCUIT SIZING SCHEDULES SHOWN ON "ELECTRICAL STANDARD SCHEDULES DRAWING" UNLESS OTHERWISE NOTED.
- 7. COORDINATE THE MOUNTING HEIGHTS OF DEVICES WITH ARCHITECTURAL ELEVATIONS AND THE TRADES INSTALLING THE WORK.
- 8. COORDINATE EXACT LOCATIONS OF ALL FLOOR SERVICE FITTINGS AND POKE-THROUGH ASSEMBLIES WITH FINAL FURNITURE LAYOUT DRAWINGS.
- 9. REFER TO MECHANICAL SCHEDULE SHEETS FOR ELECTRICAL REQUIREMENTS FOR MECHANICAL EQUIPMENT. PROVIDE ALL CONNECTIONS, STARTERS, DISCONNECTS, ETC. AS REQUIRED BY SCHEDULES AND WHERE NOTED ELSEWHERE. VERIFY REQUIREMENTS OF ALL MECHANICAL EQUIPMENT WITH SHOP DRAWINGS SUBMITTALS. NOTIFY ENGINEER OF ANY CONFLICTS BETWEEN EQUIPMENT SUBMITTALS AND ELECTRICAL DRAWINGS. WHERE CIRCUIT SIZES ARE SHOWN ON THE ELECTRICAL DRAWINGS THAT DIFFER FROM WHAT IS INDICATED ON THE MECHANICAL SCHEDULES, PROVIDE THE CIRCUIT OF HIGHER AMPACITY.
- 10. REFER TO TEMPERATURE CONTROLS SHEETS FOR REQUIRED MOTOR CONTROLLERS. PROVIDE ALL ACCESSORIES INDICATED.
- 11. REFER TO LIGHTING CONTROL SCHEDULE FOR ROOM CONTROL AND EMERGENCY LIGHTING CIRCUIT CONTROL REQUIREMENTS. DESIGNATION FOR ROOM IS INDICATED AS A LETTERED OVAL SYMBOL.
- 12. ALL FIRE ALARM DEVICES SHALL BE COMPATIBLE WITH EXISTING FIRE ALARM SYSTEM. PROVIDE NECESSARY COMPONENTS, MODULES, ETC. AS REQUIRED FOR A FULLY FUNCTIONAL SYSTEM. RE-TEST AND CERTIFY EXISTING FIRE ALARM SYSTEM AT COMPLETION OF PROJECT
- 13. WHERE LIGHTING IS BEING REMOVED AND REINSTALLED AND EXISTING CIRCUITING IS TO REMAIN. PROVIDE GROUND WIRE AS REQUIRED PER N.E.C.
- 14. CIRCUIT NEW EXIT SIGNS TO UNSWITCHED HOT-LEG OF ADJACENT LIGHTING CIRCUIT. EXTEND CONDUIT AND WIRE AS REQUIRED.

EXAMPLE 2 CONSTRUCTION KEY NOTES:

1. CIRCUIT NEW LIGHT FIXTURES TO MAINTAINED BRANCH CIRCUIT. MODIFY SWITCHLEG AS REQUIRED FOR WORK INDICATED. EXTEND CONDUIT AND WIRE AS REQUIRED.







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GROSSE POINTE
SOUTH HS RENOV.

GROSSE POINTE FARMS, MICHIGAN

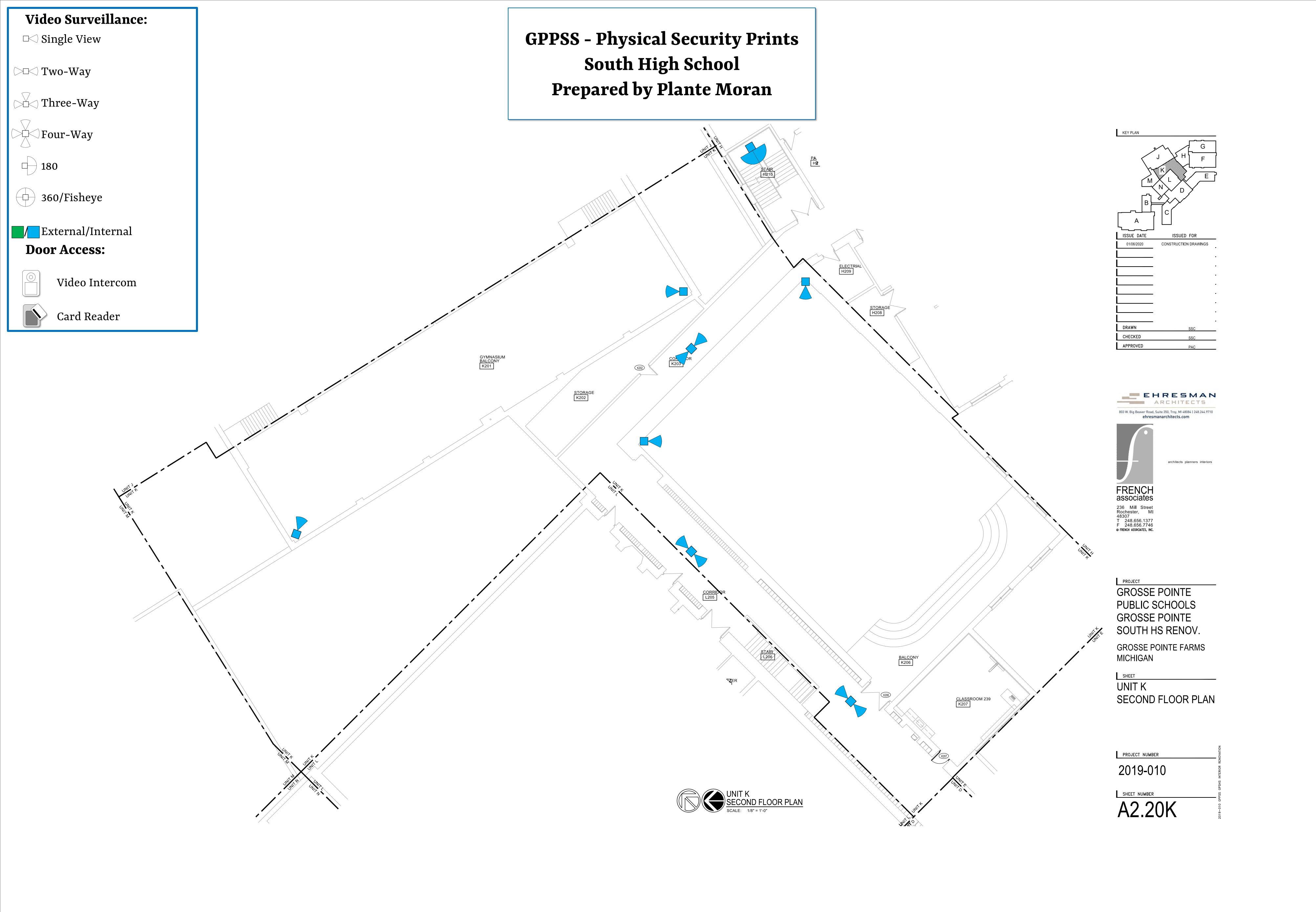
UNIT H SECOND FLOOR LIIGHTING NEW WORK PLAN

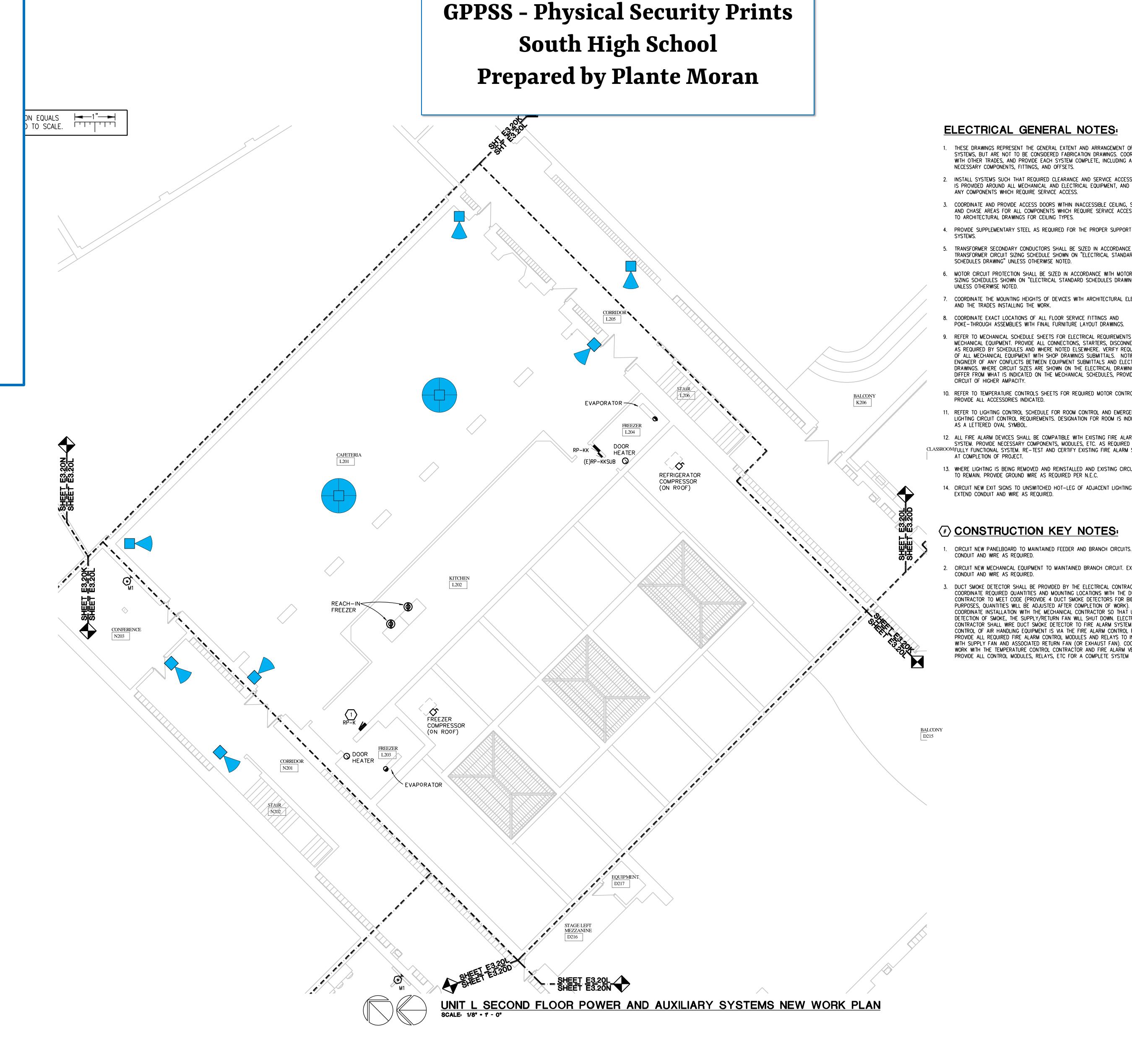
2019-010

SHEET NUMBER

E2.20H







Video Surveillance:

□< Single View

◯ Two-Way

Three-Way

Four-Way

360/Fisheye

External/Internal

Video Intercom

Card Reader

Door Access:

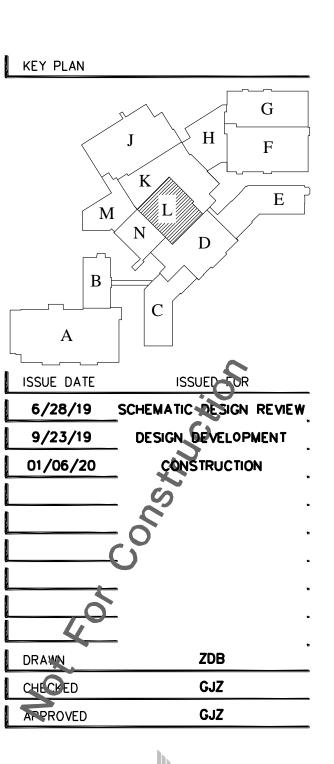
180

ELECTRICAL GENERAL NOTES:

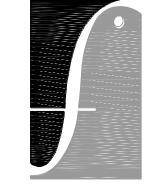
- 1. THESE DRAWINGS REPRESENT THE GENERAL EXTENT AND ARRANGEMENT OF SYSTEMS, BUT ARE NOT TO BE CONSIDERED FABRICATION DRAWINGS. COORDINATE WITH OTHER TRADES, AND PROVIDE EACH SYSTEM COMPLETE, INCLUDING ALL NECESSARY COMPONENTS, FITTINGS, AND OFFSETS.
- . INSTALL SYSTEMS SUCH THAT REQUIRED CLEARANCE AND SERVICE ACCESS SPACE IS PROVIDED AROUND ALL MECHANICAL AND ELECTRICAL EQUIPMENT, AND AROUND ANY COMPONENTS WHICH REQUIRE SERVICE ACCESS.
- 3. COORDINATE AND PROVIDE ACCESS DOORS WITHIN INACCESSIBLE CEILING, SHAFT, AND CHASE AREAS FOR ALL COMPONENTS WHICH REQUIRE SERVICE ACCESS. REFER TO ARCHITECTURAL DRAWINGS FOR CEILING TYPES.
- 4. PROVIDE SUPPLEMENTARY STEEL AS REQUIRED FOR THE PROPER SUPPORT OF ALL
- 5. TRANSFORMER SECONDARY CONDUCTORS SHALL BE SIZED IN ACCORDANCE WITH TRANSFORMER CIRCUIT SIZING SCHEDULE SHOWN ON "ELECTRICAL STANDARD SCHEDULES DRAWING" UNLESS OTHERWISE NOTED.
- 5. MOTOR CIRCUIT PROTECTION SHALL BE SIZED IN ACCORDANCE WITH MOTOR CIRCUIT SIZING SCHEDULES SHOWN ON "ELECTRICAL STANDARD SCHEDULES DRAWING" UNLESS OTHERWISE NOTED.
- 7. COORDINATE THE MOUNTING HEIGHTS OF DEVICES WITH ARCHITECTURAL ELEVATIONS AND THE TRADES INSTALLING THE WORK.
- COORDINATE EXACT LOCATIONS OF ALL FLOOR SERVICE FITTINGS AND POKE-THROUGH ASSEMBLIES WITH FINAL FURNITURE LAYOUT DRAWINGS.
- REFER TO MECHANICAL SCHEDULE SHEETS FOR ELECTRICAL REQUIREMENTS FOR MECHANICAL EQUIPMENT. PROVIDE ALL CONNECTIONS, STARTERS, DISCONNECTS, ETC. AS REQUIRED BY SCHEDULES AND WHERE NOTED ELSEWHERE. VERIFY REQUIREMENTS OF ALL MECHANICAL EQUIPMENT WITH SHOP DRAWINGS SUBMITTALS. NOTIFY ENGINEER OF ANY CONFLICTS BETWEEN EQUIPMENT SUBMITTALS AND ELECTRICAL DRAWINGS. WHERE CIRCUIT SIZES ARE SHOWN ON THE ELECTRICAL DRAWINGS THAT DIFFER FROM WHAT IS INDICATED ON THE MECHANICAL SCHEDULES, PROVIDE THE CIRCUIT OF HIGHER AMPACITY.
- 10. REFER TO TEMPERATURE CONTROLS SHEETS FOR REQUIRED MOTOR CONTROLLERS. PROVIDE ALL ACCESSORIES INDICATED.
- 11. REFER TO LIGHTING CONTROL SCHEDULE FOR ROOM CONTROL AND EMERGENCY LIGHTING CIRCUIT CONTROL REQUIREMENTS. DESIGNATION FOR ROOM IS INDICATED AS A LETTERED OVAL SYMBOL.
- 12. ALL FIRE ALARM DEVICES SHALL BE COMPATIBLE WITH EXISTING FIRE ALARM SYSTEM. PROVIDE NECESSARY COMPONENTS, MODULES, ETC. AS REQUIRED FOR A CLASSROOM FULLY FUNCTIONAL SYSTEM. RE-TEST AND CERTIFY EXISTING FIRE ALARM SYSTEM AT COMPLETION OF PROJECT.
- 13. WHERE LIGHTING IS BEING REMOVED AND REINSTALLED AND EXISTING CIRCUITING IS
- 14. CIRCUIT NEW EXIT SIGNS TO UNSWITCHED HOT-LEG OF ADJACENT LIGHTING CIRCUIT. EXTEND CONDUIT AND WIRE AS REQUIRED.

EXAMPLE 2 CONSTRUCTION KEY NOTES:

- CIRCUIT NEW PANELBOARD TO MAINTAINED FEEDER AND BRANCH CIRCUITS. EXTEND
- CIRCUIT NEW MECHANICAL EQUIPMENT TO MAINTAINED BRANCH CIRCUIT. EXTEND CONDUIT AND WIRE AS REQUIRED.
- 3. DUCT SMOKE DETECTOR SHALL BE PROVIDED BY THE ELECTRICAL CONTRACTOR. COORDINATE REQUIRED QUANTITIES AND MOUNTING LOCATIONS WITH THE DUCTWORK CONTRACTOR TO MEET CODE (PROVIDE 4 DUCT SMOKE DETECTORS FOR BID PURPOSES, QUANTITIES WILL BE ADJUSTED AFTER COMPLETION OF WORK). COORDINATE INSTALLATION WITH THE MECHANICAL CONTRACTOR SO THAT UPON DETECTION OF SMOKE, THE SUPPLY/RETURN FAN WILL SHUT DOWN. ELECTRICAL CONTRACTOR SHALL WIRE DUCT SMOKE DETECTOR TO FIRE ALARM SYSTEM. CONTROL OF AIR HANDLING EQUIPMENT IS VIA THE FIRE ALARM CONTROL PANEL. PROVIDE ALL REQUIRED FIRE ALARM CONTROL MODULES AND RELAYS TO INTERFACE WITH SUPPLY FAN AND ASSOCIATED RETURN FAN (OR EXHAUST FAN). COORDINATE WORK WITH THE TEMPERATURE CONTROL CONTRACTOR AND FIRE ALARM VENDER.







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FRENCH associates

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GROSSE POINTE PUBLIC SCHOOLS GROSSE POINTE SOUTH HS RENOV.

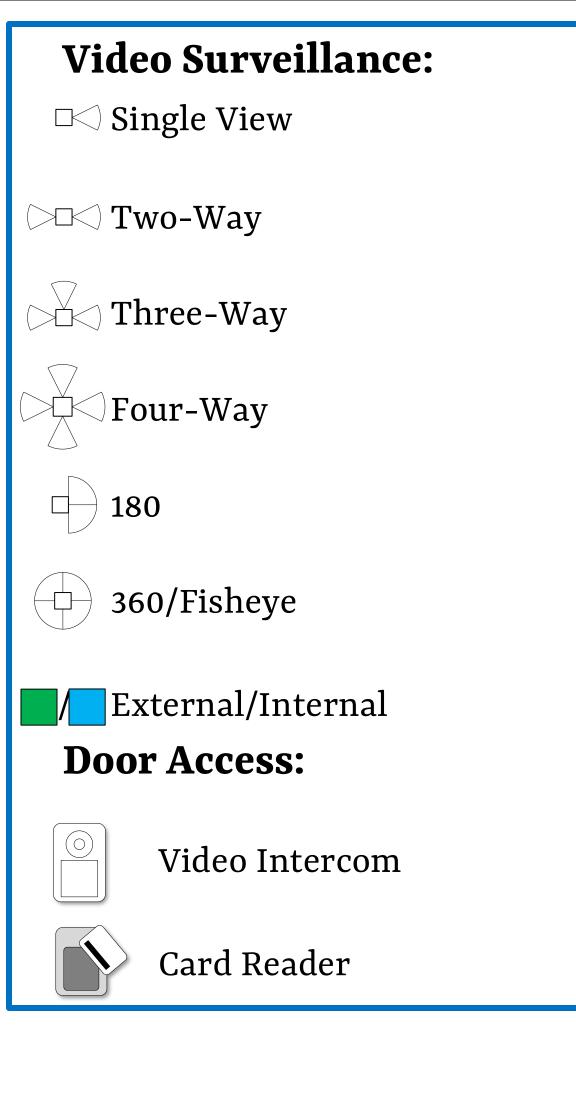
GROSSE POINTE FARMS, MICHIGAN

UNIT L SECOND FLOOR POWER AND AUXILIARY SYSTEMS NEW WORK PLAN

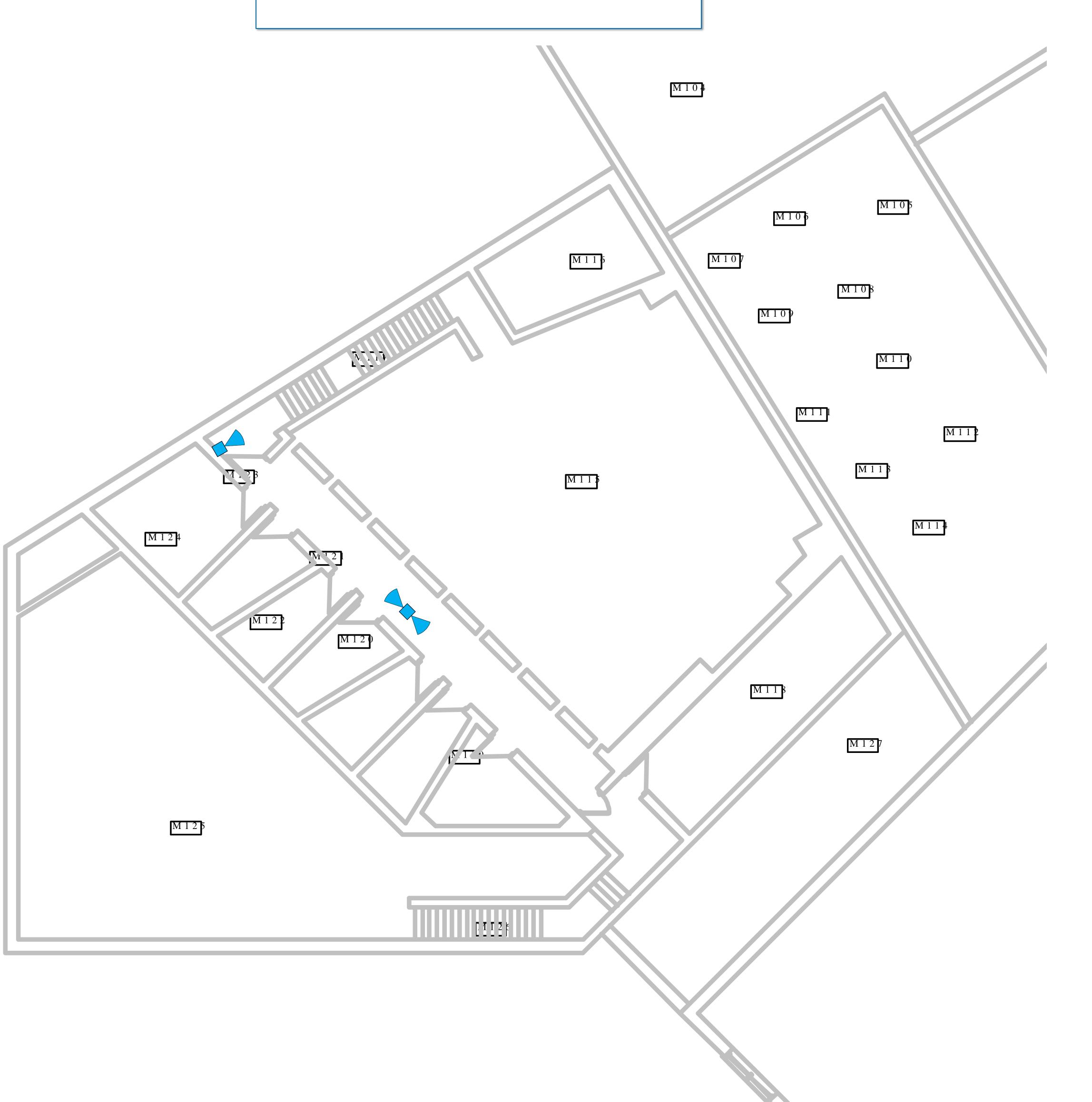
PROJECT NUMBER

2019 - 010

E3.20L



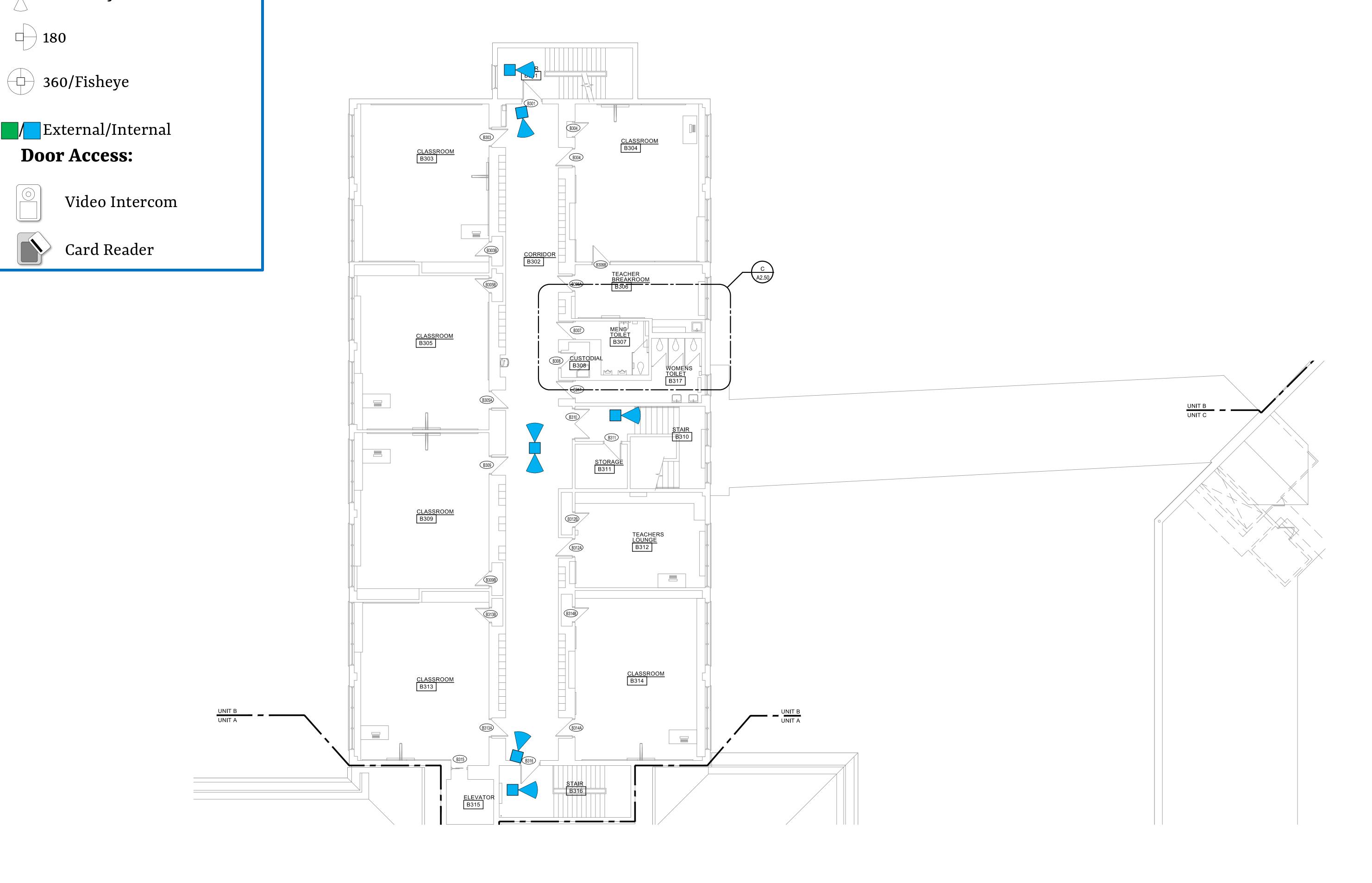
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UNIT B
THIRD FLOOR PLAN

SCALE: 1/8" = 1'-0"



Video Surveillance:

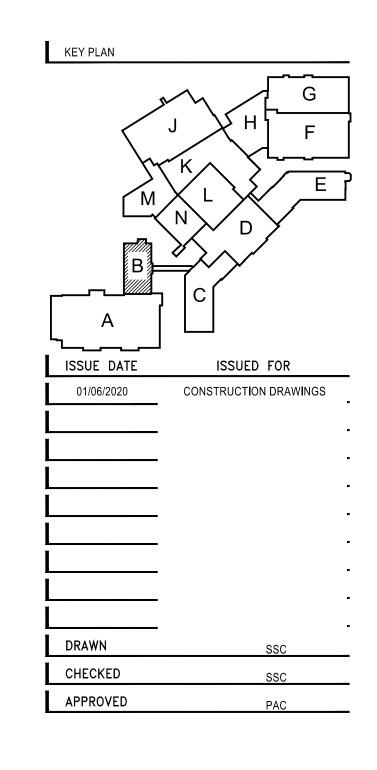
□<> Single View

◯ Two-Way

Three-Way

Four-Way

180

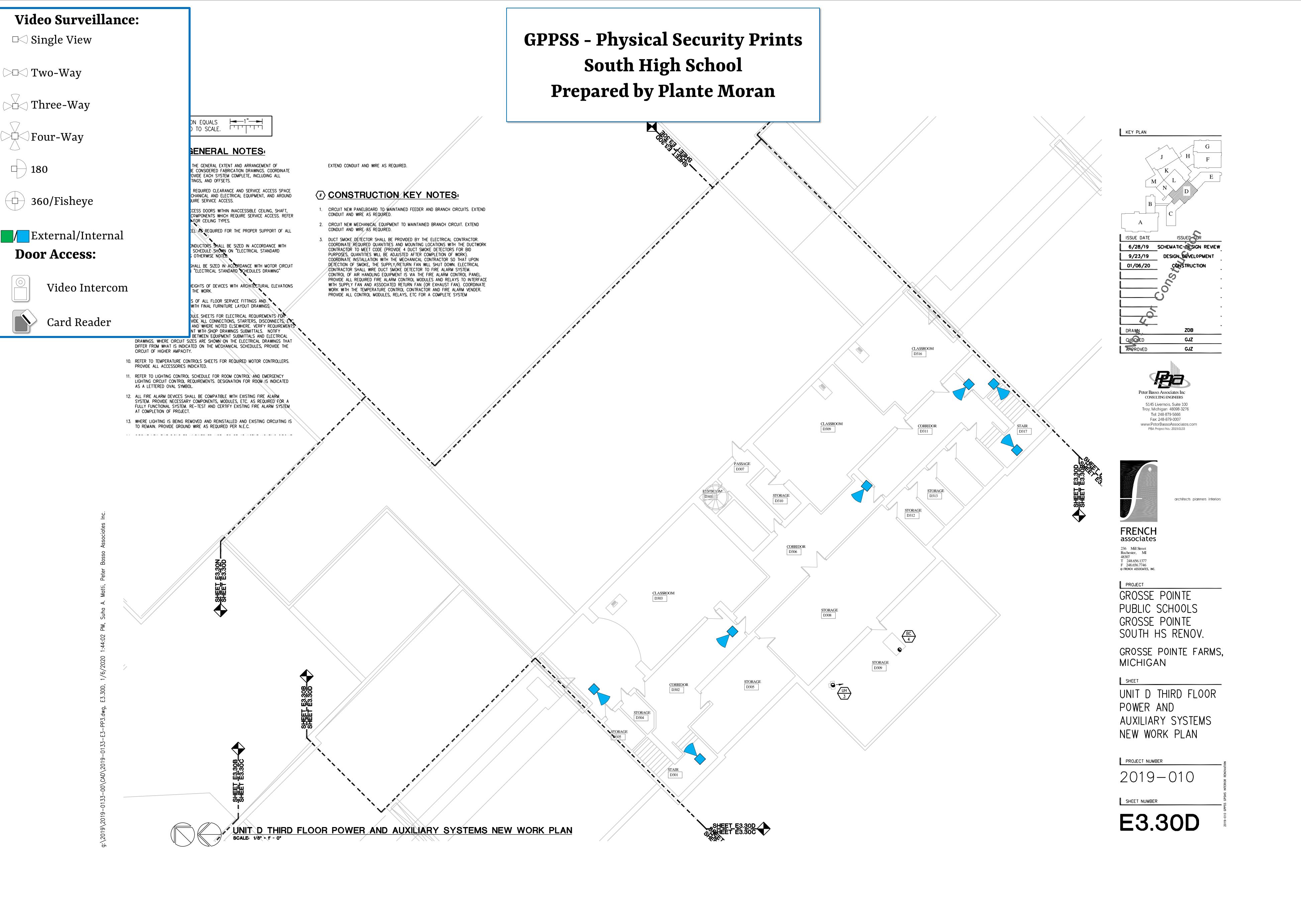


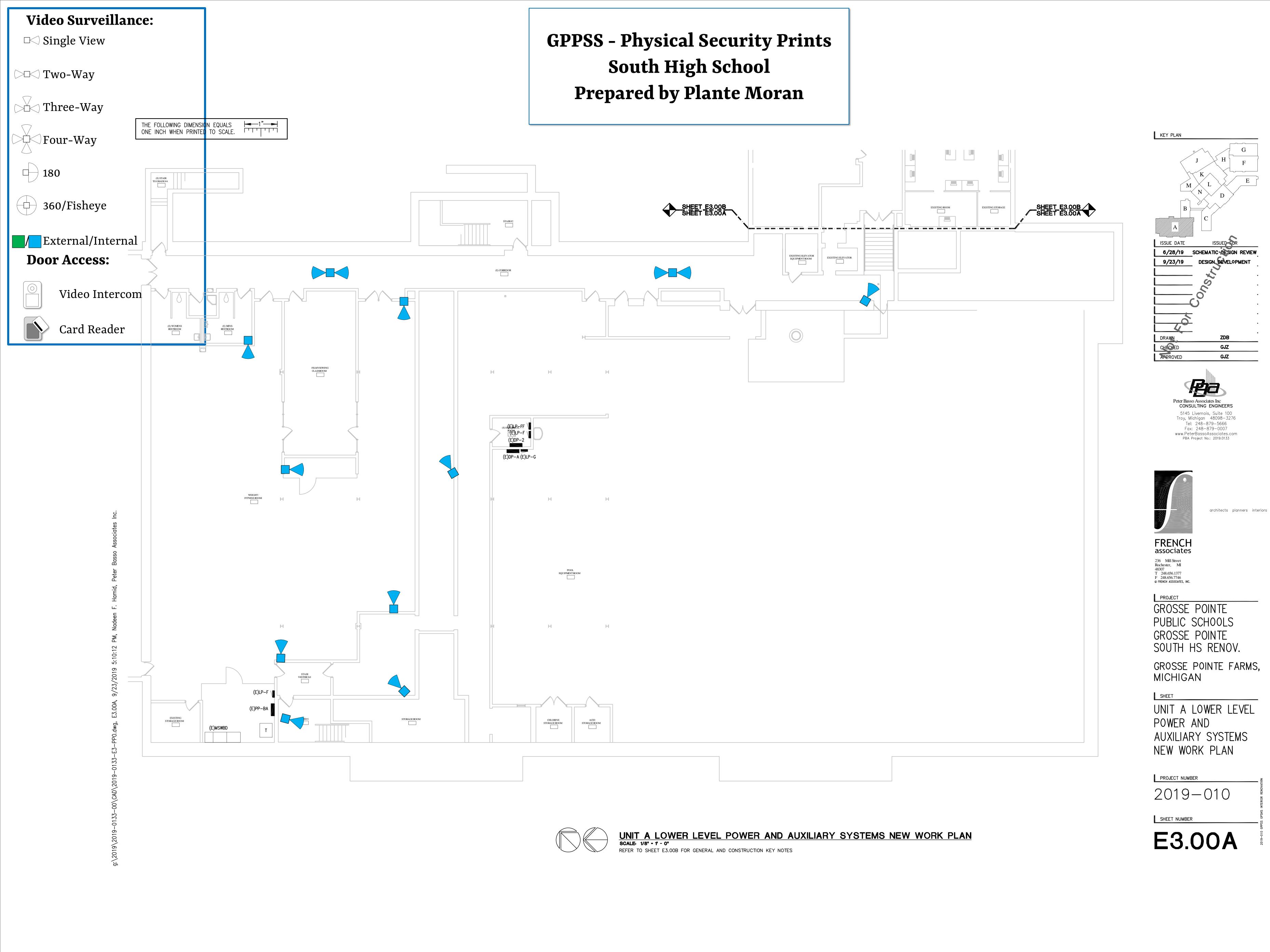


PROJECT **GROSSE POINTE** PUBLIC SCHOOLS **GROSSE POINTE** SOUTH HS RENOV. GROSSE POINTE FARMS MICHIGAN

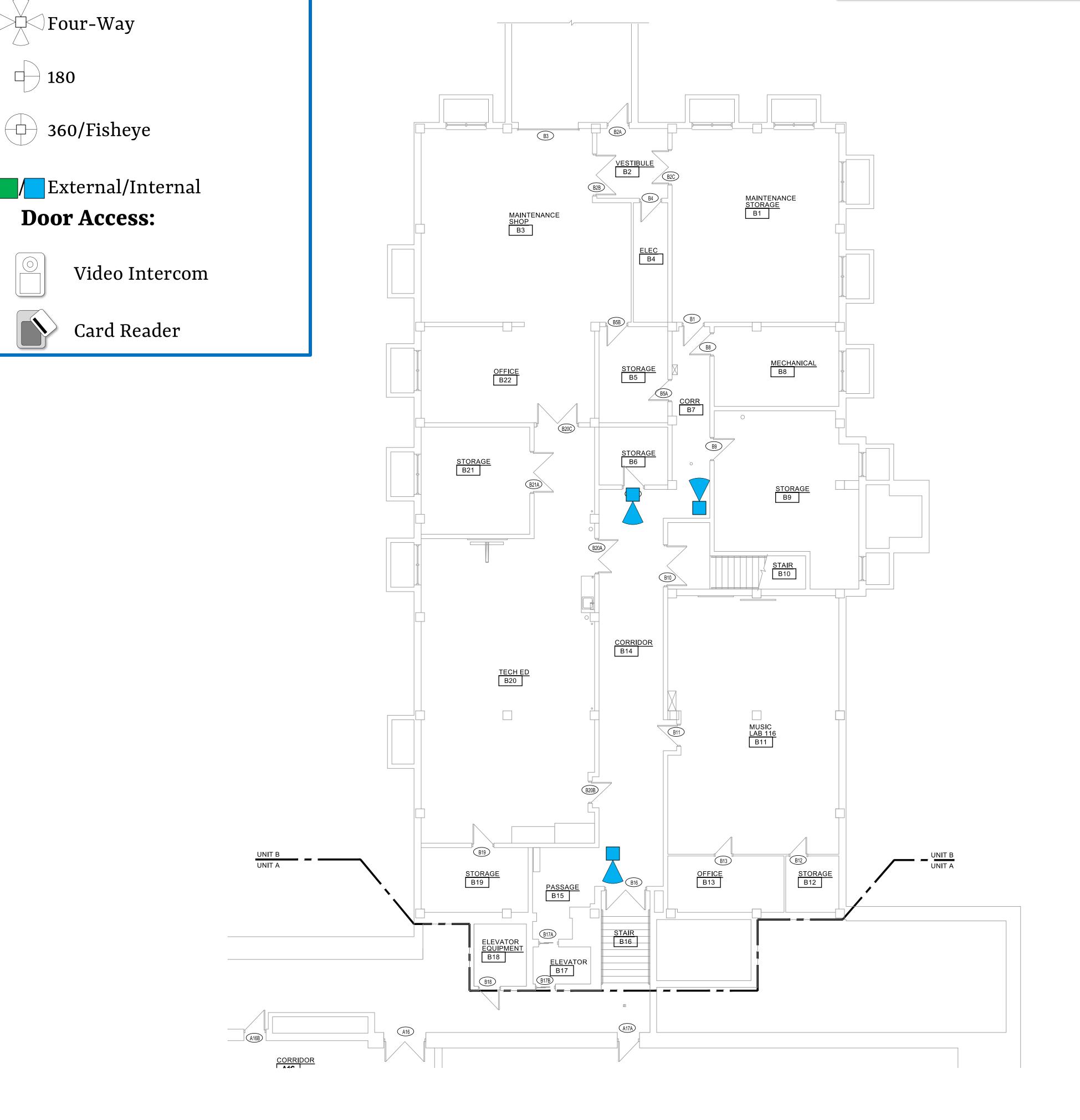
UNIT B THIRD FLOOR PLAN

PROJECT NUMBER 2019-010 SHEET NUMBER A2.30B





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Video Surveillance:

□<> Single View

◯ Two-Way

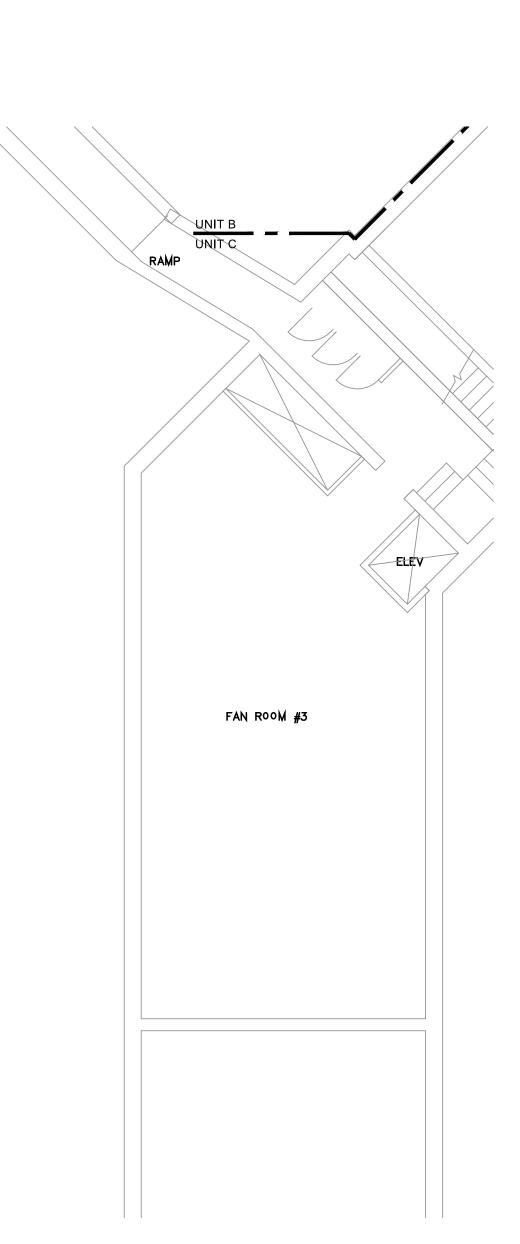
Three-Way

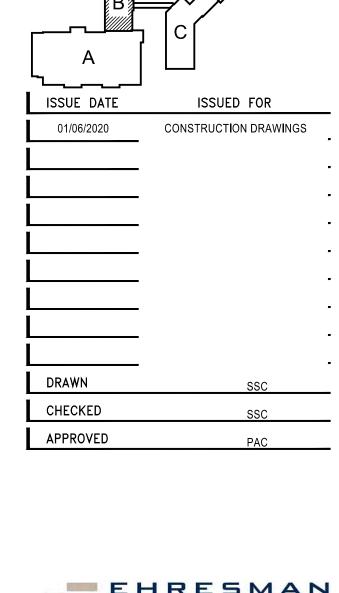
Four-Way

360/Fisheye

Door Access:

180



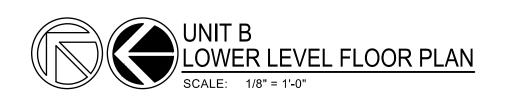




PROJECT **GROSSE POINTE** PUBLIC SCHOOLS **GROSSE POINTE** SOUTH HS RENOV. GROSSE POINTE FARMS MICHIGAN

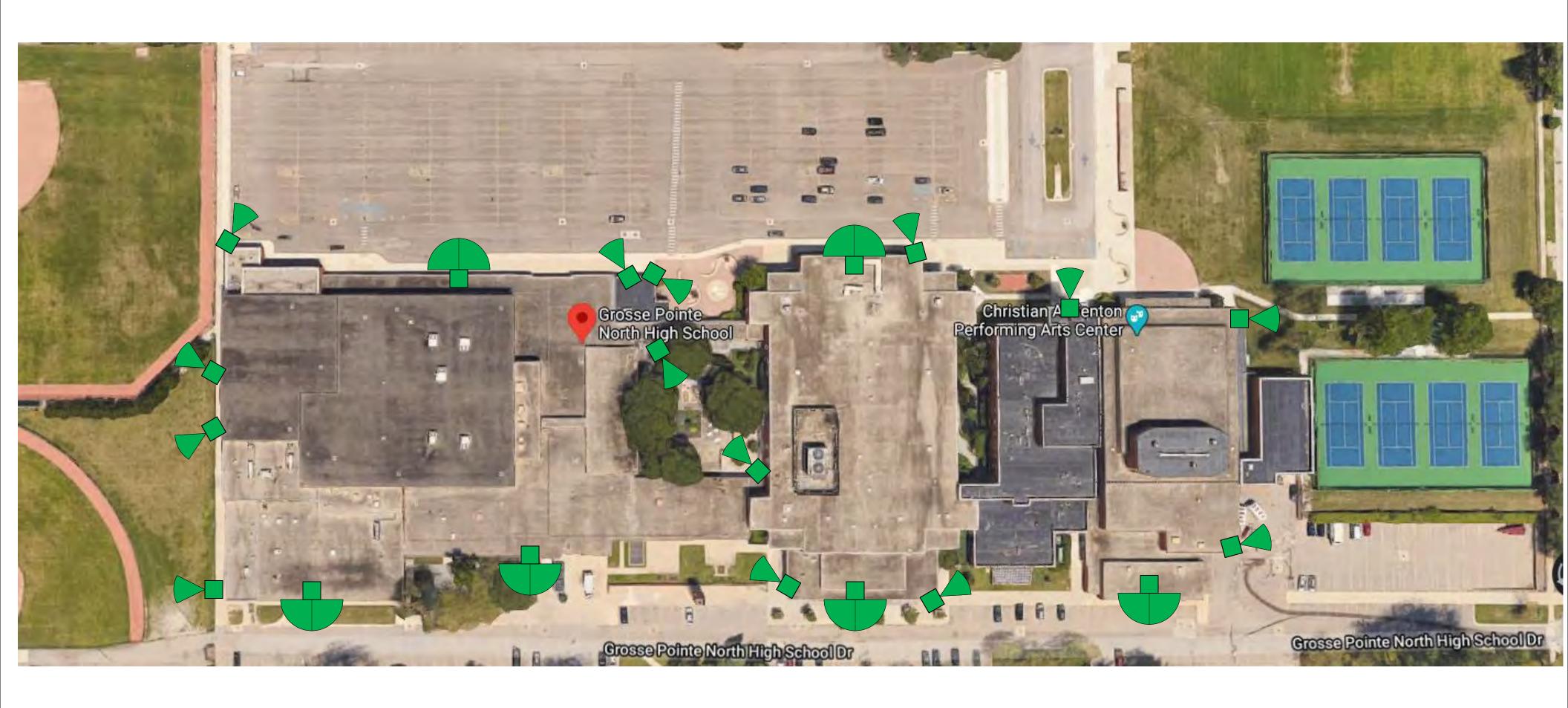
SHEET UNIT B LOWER LEVEL FLOOR PLAN

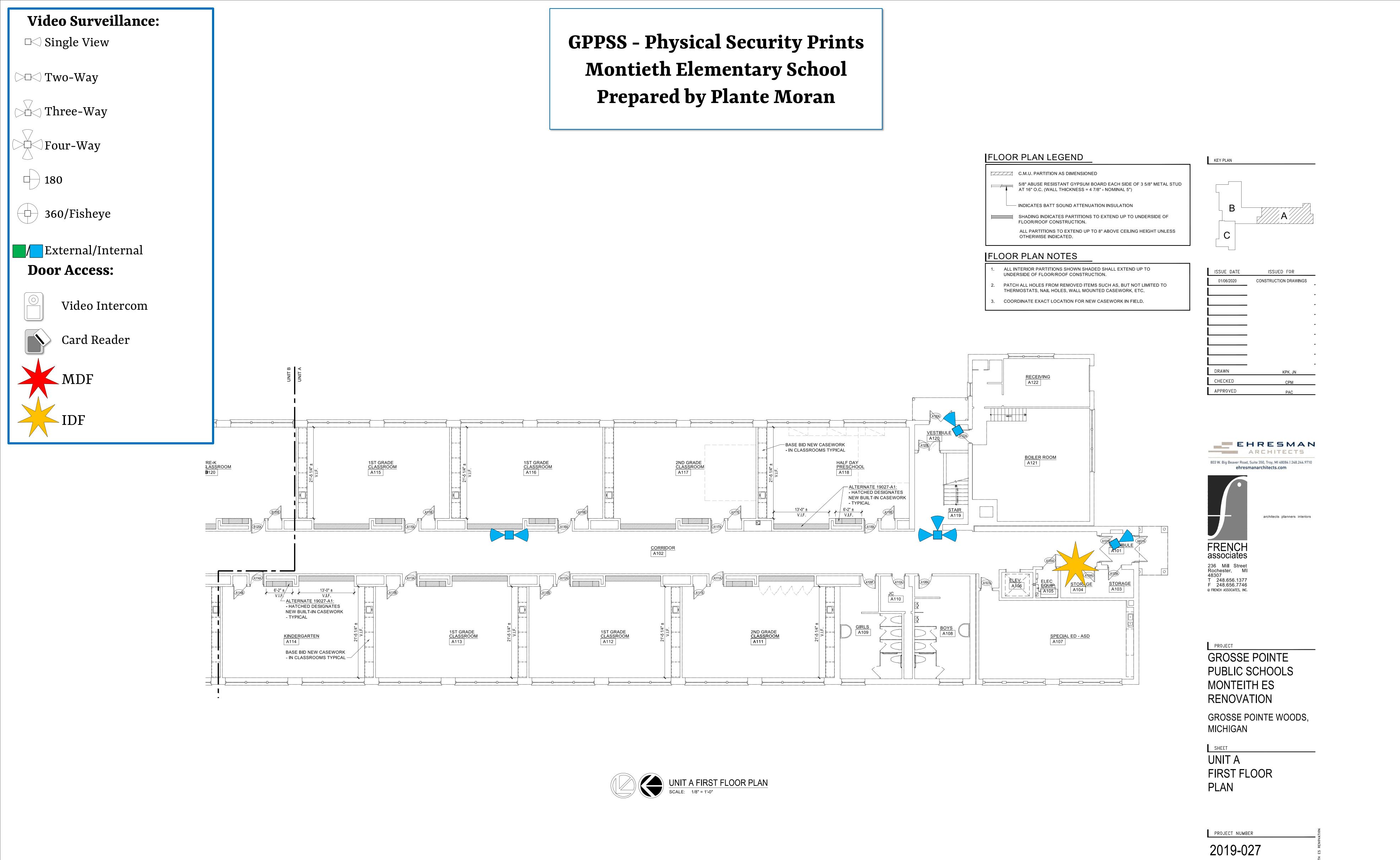
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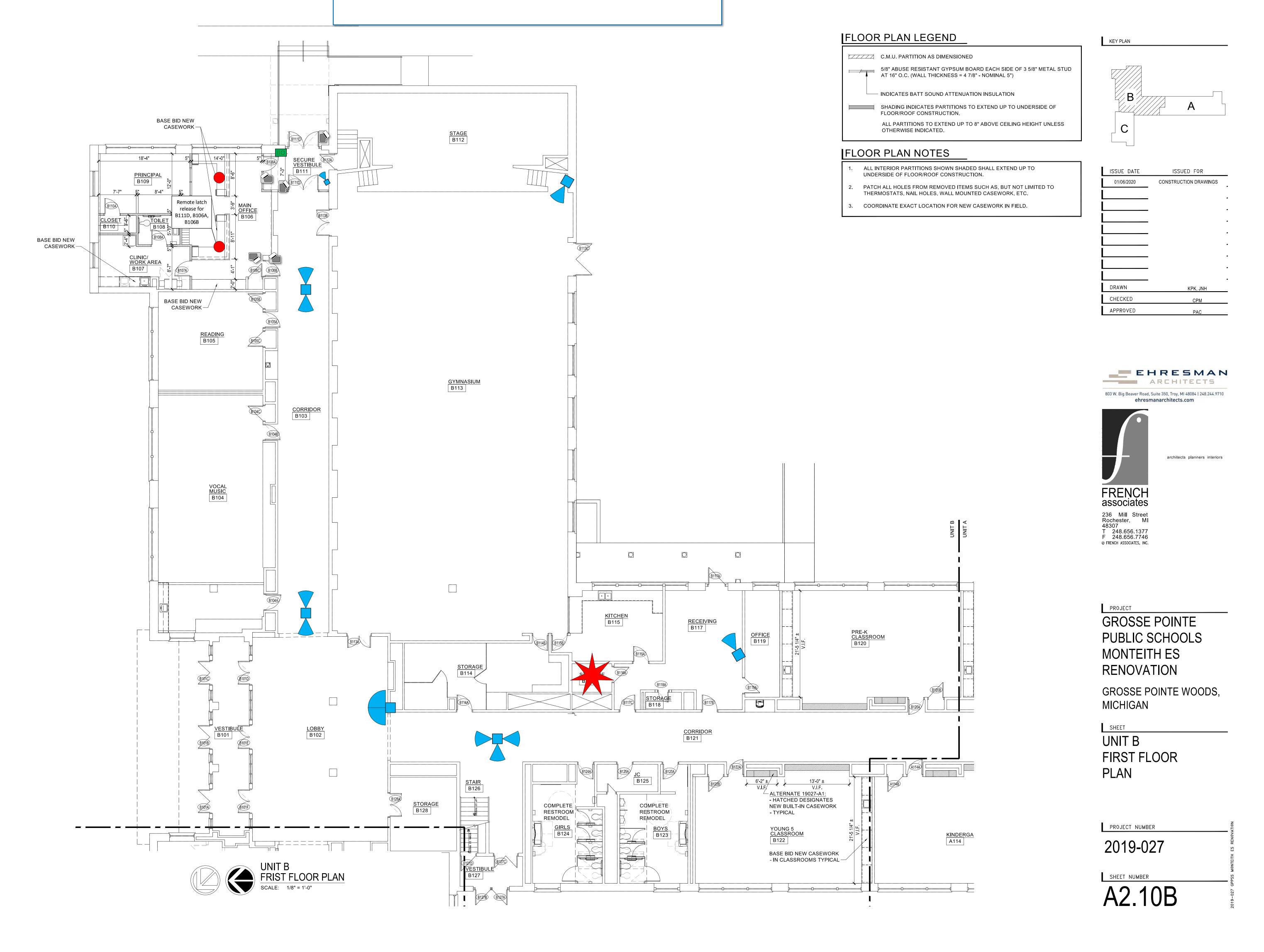


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A2.10A

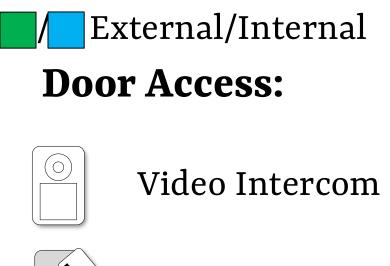
Video Surveillance: Single View Two-Way Three-Way Four-Way 180 Sternal/Internal Door Access: Video Intercom Card Reader MDF IDF

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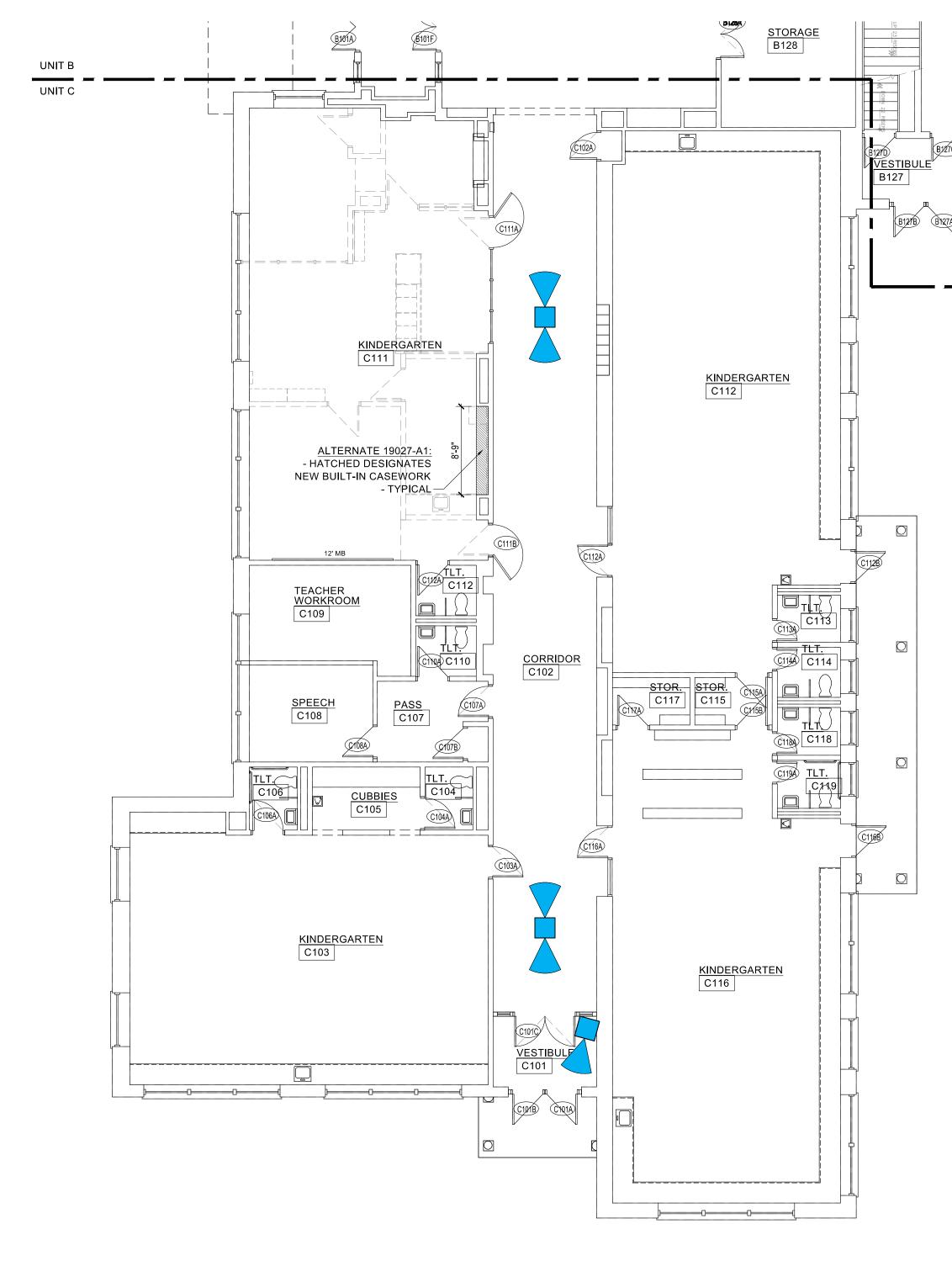
Video Surveillance: Single View Two-Way Three-Way Four-Way

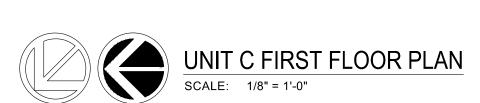
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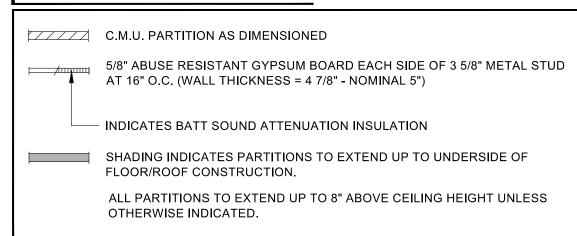
Card Reader

360/Fisheye





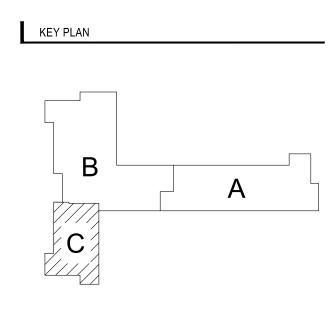
|FLOOR PLAN LEGEND



|FLOOR PLAN NOTES

ALL INTERIOR PARTITIONS SHOWN SHADED SHALL EXTEND UP TO UNDERSIDE OF FLOOR/ROOF CONSTRUCTION.
 PATCH ALL HOLES FROM REMOVED ITEMS SUCH AS, BUT NOT LIMITED TO THERMOSTATS, NAIL HOLES, WALL MOUNTED CASEWORK, ETC.

COORDINATE EXACT LOCATION FOR NEW CASEWORK IN FIELD.



ISSUE DATE	ISSUED FOR	
01/06/2020	CONSTRUCTION DRAWINGS	_
		_
		_
		-
		-
		-
		-
DRAWN	KPK, JNH	_
CHECKED	CPM	_
APPROVED	PAC	_



GROSSE POINTE
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RENOVATION
GROSSE POINTE WOODS,
MICHIGAN

UNIT C FIRST FLOOR PLAN

2019-027

SHEET NUMBER

A2.10C

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Video Surveillance:

□< Single View

◯ Two-Way

Three-Way

Four-Way

360/Fisheye

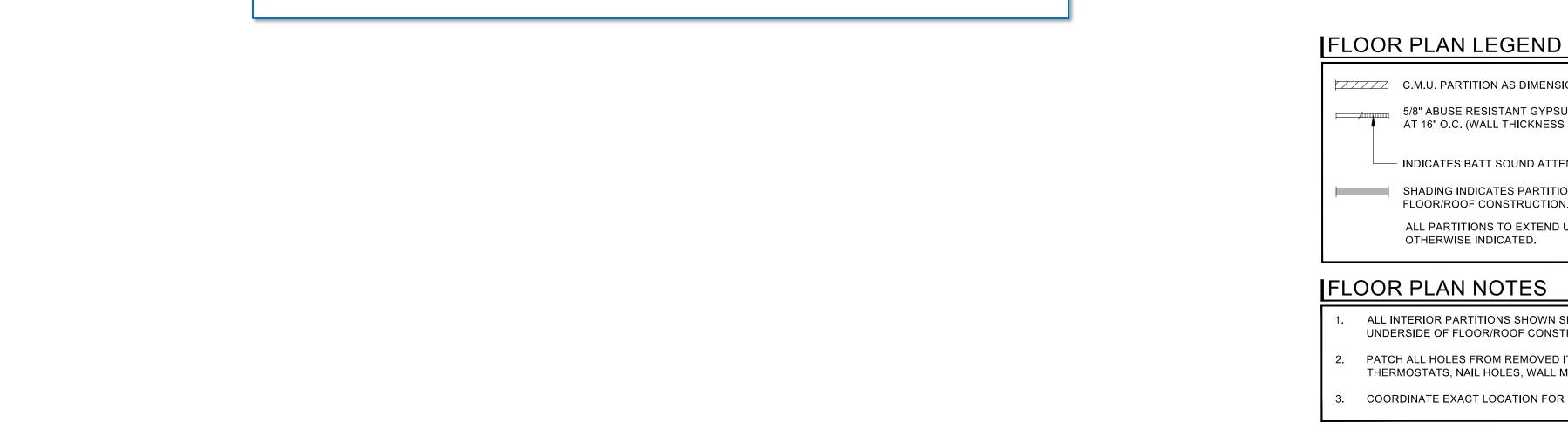
External/Internal

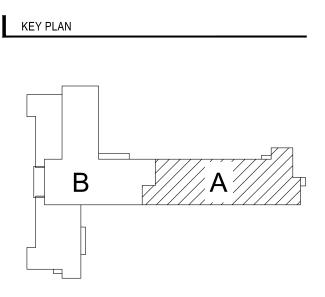
Video Intercom

Card Reader

Door Access:

180





C.M.U. PARTITION AS DIMENSIONED

5/8" ABUSE RESISTANT GYPSUM BOARD EACH SIDE OF 3 5/8" METAL STUD AT 16" O.C. (WALL THICKNESS = 4 7/8" - NOMINAL 5")

ALL PARTITIONS TO EXTEND UP TO 8" ABOVE CEILING HEIGHT UNLESS

- INDICATES BATT SOUND ATTENUATION INSULATION

SHADING INDICATES PARTITIONS TO EXTEND UP TO UNDERSIDE OF

ALL INTERIOR PARTITIONS SHOWN SHADED SHALL EXTEND UP TO

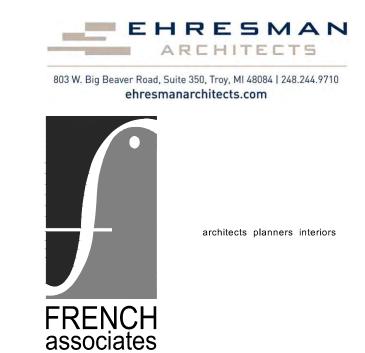
COORDINATE EXACT LOCATION FOR NEW CASEWORK IN FIELD.

PATCH ALL HOLES FROM REMOVED ITEMS SUCH AS, BUT NOT LIMITED TO

UNDERSIDE OF FLOOR/ROOF CONSTRUCTION.

ISSUE DATE	ISSUED FOR
01/06/2020	CONSTRUCTION DRAWINGS
DRAWN	KPK INH

APPR0VED



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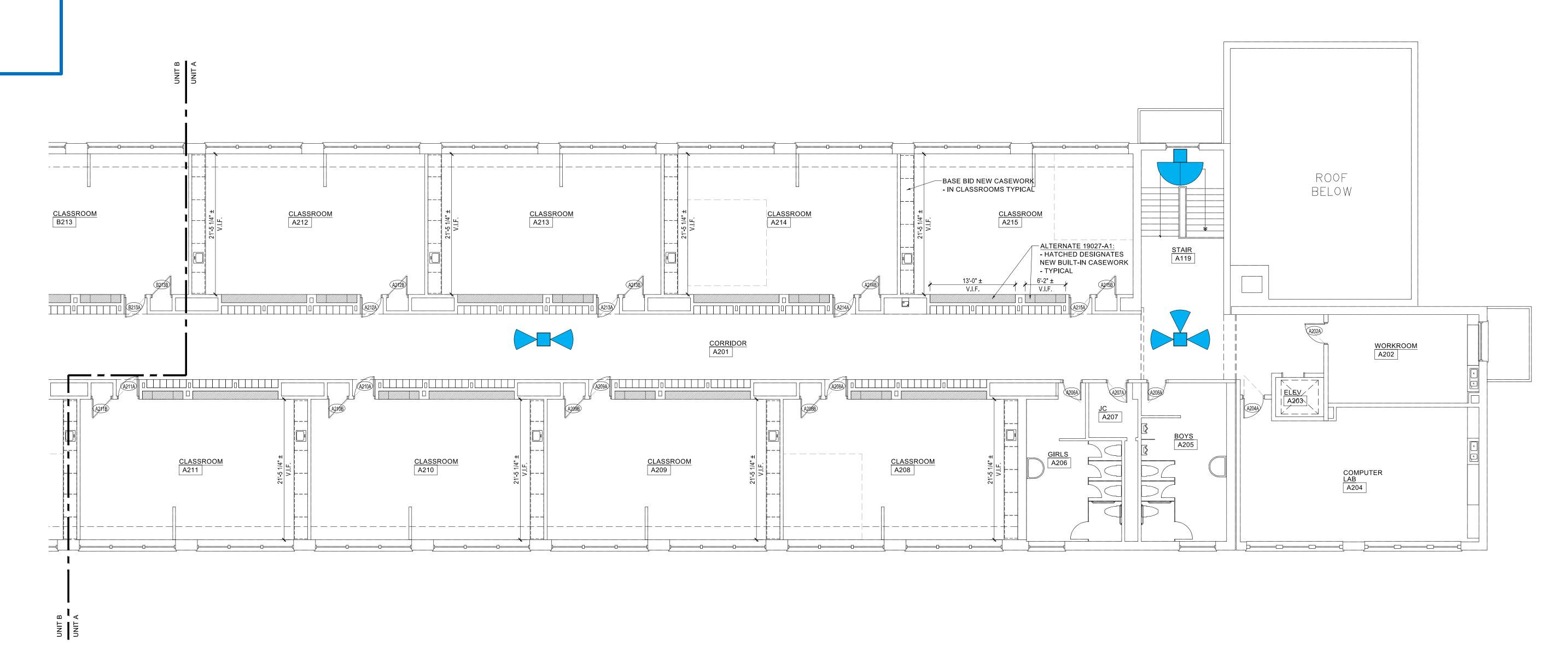
PR0JECT **GROSSE POINTE** PUBLIC SCHOOLS MONTEITH ES RENOVATION

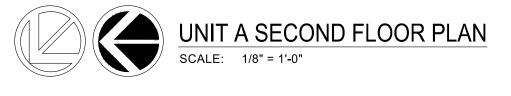
GROSSE POINTE WOODS, MICHIGAN

SECOND FLOOR PLAN

PR0JECT NUMBER 2019-027

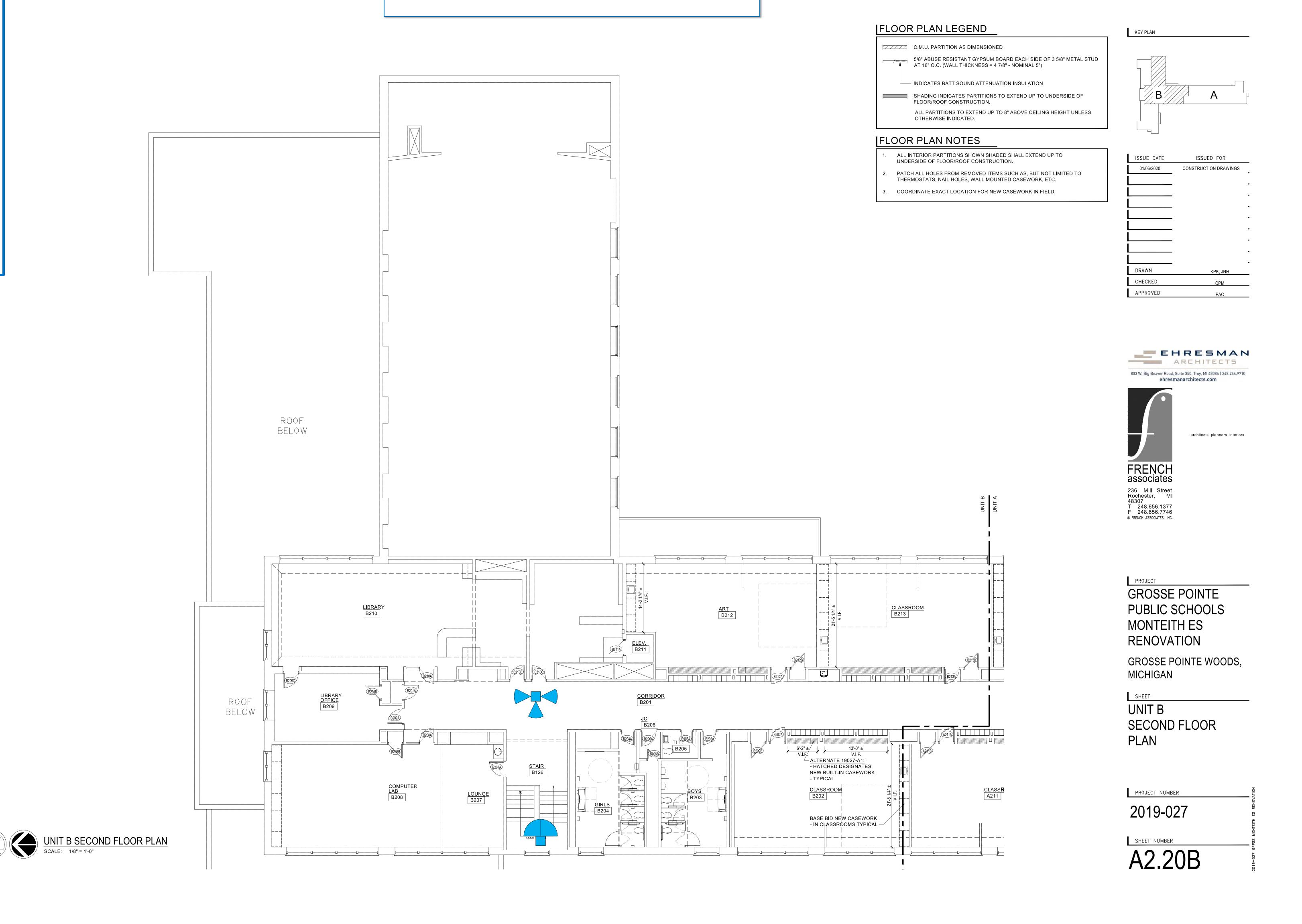
A2.20A





Video Surveillance: Single View Two-Way Three-Way Four-Way 180 360/Fisheye External/Internal Door Access: Video Intercom Card Reader

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Video Surveillance: □ Single View

PLAN LEGEND

PLAN NOTES

ERIOR PARTITIONS SHOWN SHADED SHALL EXTEND UP TO

DSTATS, NAIL HOLES, WALL MOUNTED CASEWORK, ETC.

NATE EXACT LOCATION FOR NEW CASEWORK IN FIELD.

.M.U. PARTITION AS DIMENSIONED

8" ABUSE RESISTANT GYPSUM BOARD EACH SIDE OF 3 5/8" METAL STUD

IBERGLASS PANELS ON 3 5/8" METAL STUD AT 16" O.C. AND 5/8" ABUSE ESISTANT GYPSUM BOARD ON THE OTHER SIDE OF THE METAL STUD VITH BATT SOUND ATTENUATION INSULATION (WALL THICKNESS = 5 1/8")

- 4" WIDE BATTER STRIP AT EACH

TO BE PLACED OFFSET

FROM BULLET RESISTANT PANEL

BULLET RESISTANT FIBERGLASS PANEL SEAM

◯ Two-Way

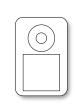
Three-Way

Four-Way

180

360/Fisheye

Door Access:



Video Intercom



Card Reader

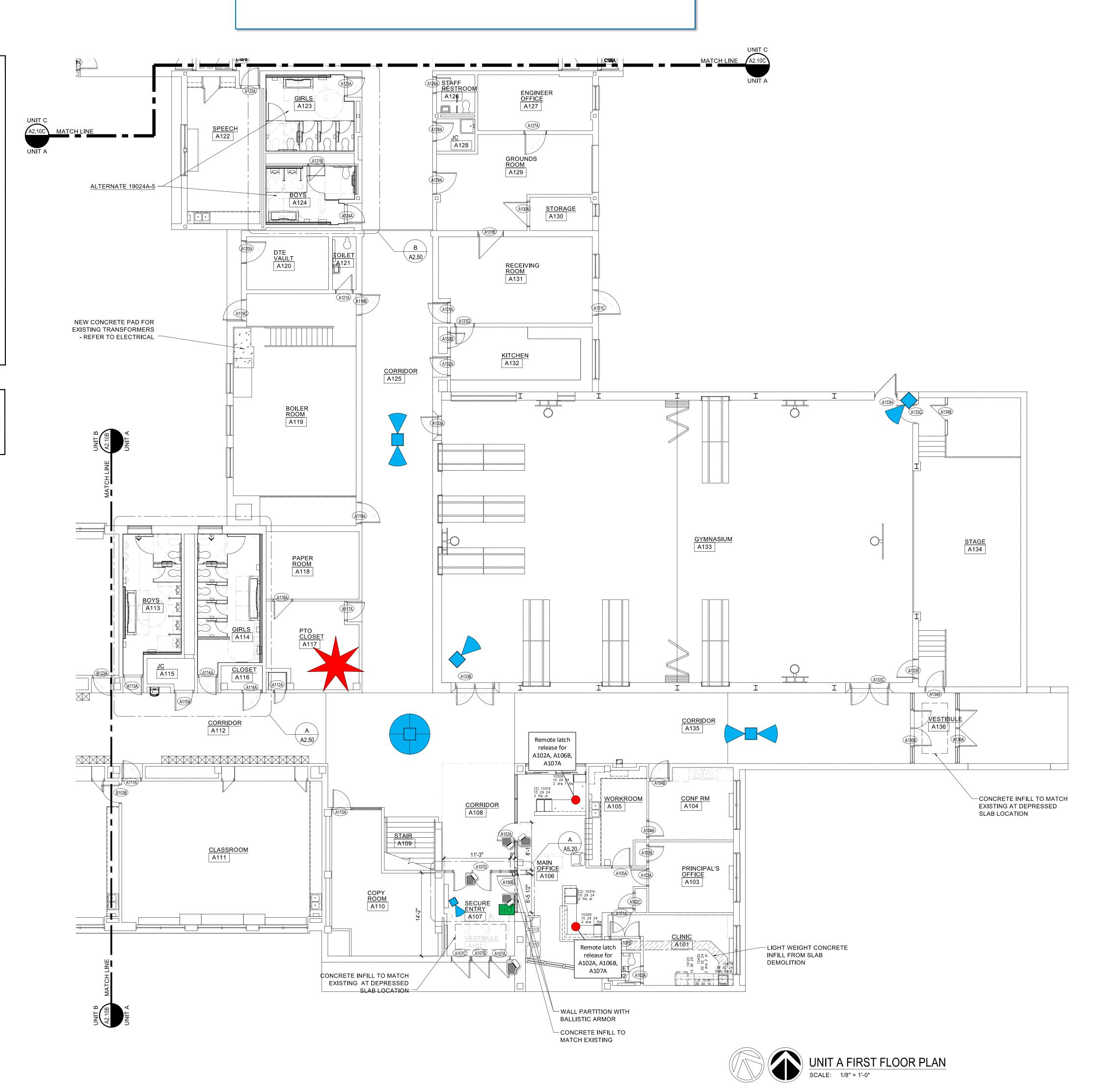


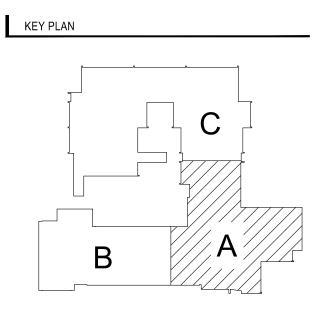
IDF Location



MDF Location

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ISSUE DATE	ISSUED FOR
12/23/2019	BIDS
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Ī	•
DRAWN	JNH
CHECKED	CPM
APPROVED	PAC
CHECKED	



GROSSE POINTE
PUBLIC SCHOOLS
FERRY ES
RENOVATION
GROSSE POINTE WOODS,
MICHIGAN

UNIT A
FIRST FLOOR PLAN

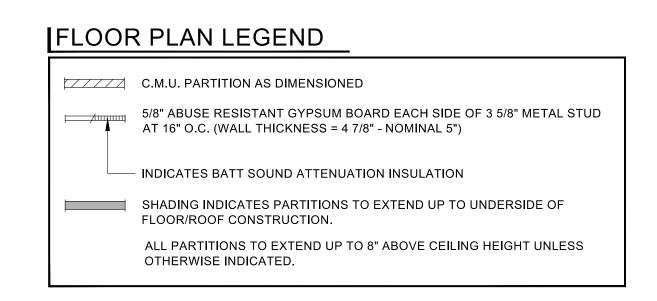
2019-024

SHEET NUMBER

A2.10A

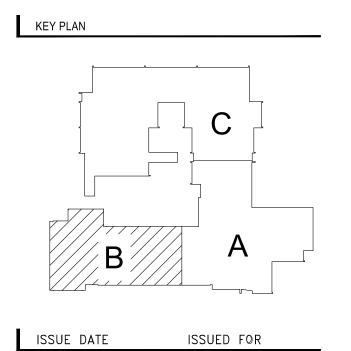
Video Surveillance: Single View Two-Way Three-Way Four-Way 180 360/Fisheye External/Internal Door Access: Video Intercom Card Reader

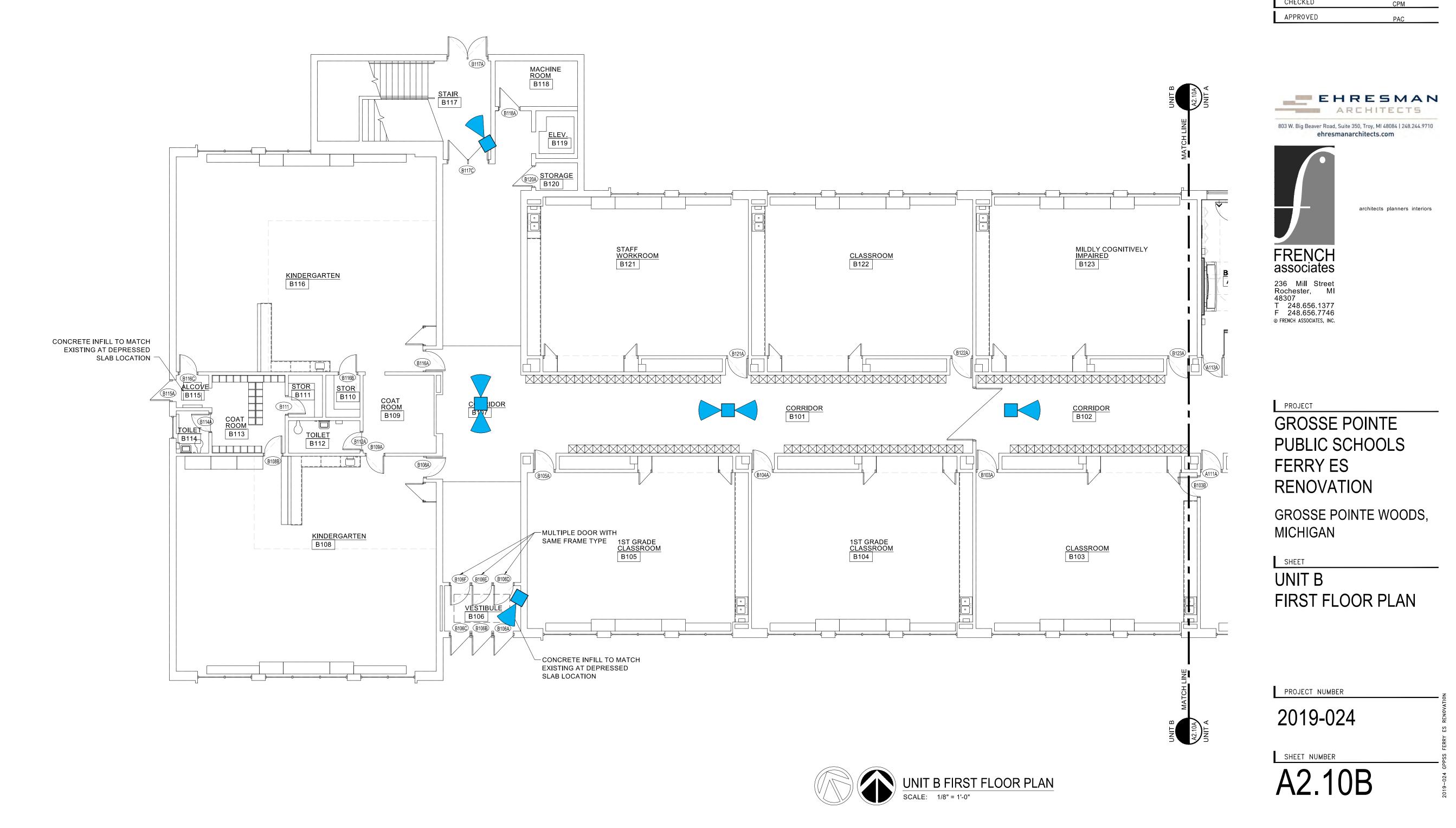
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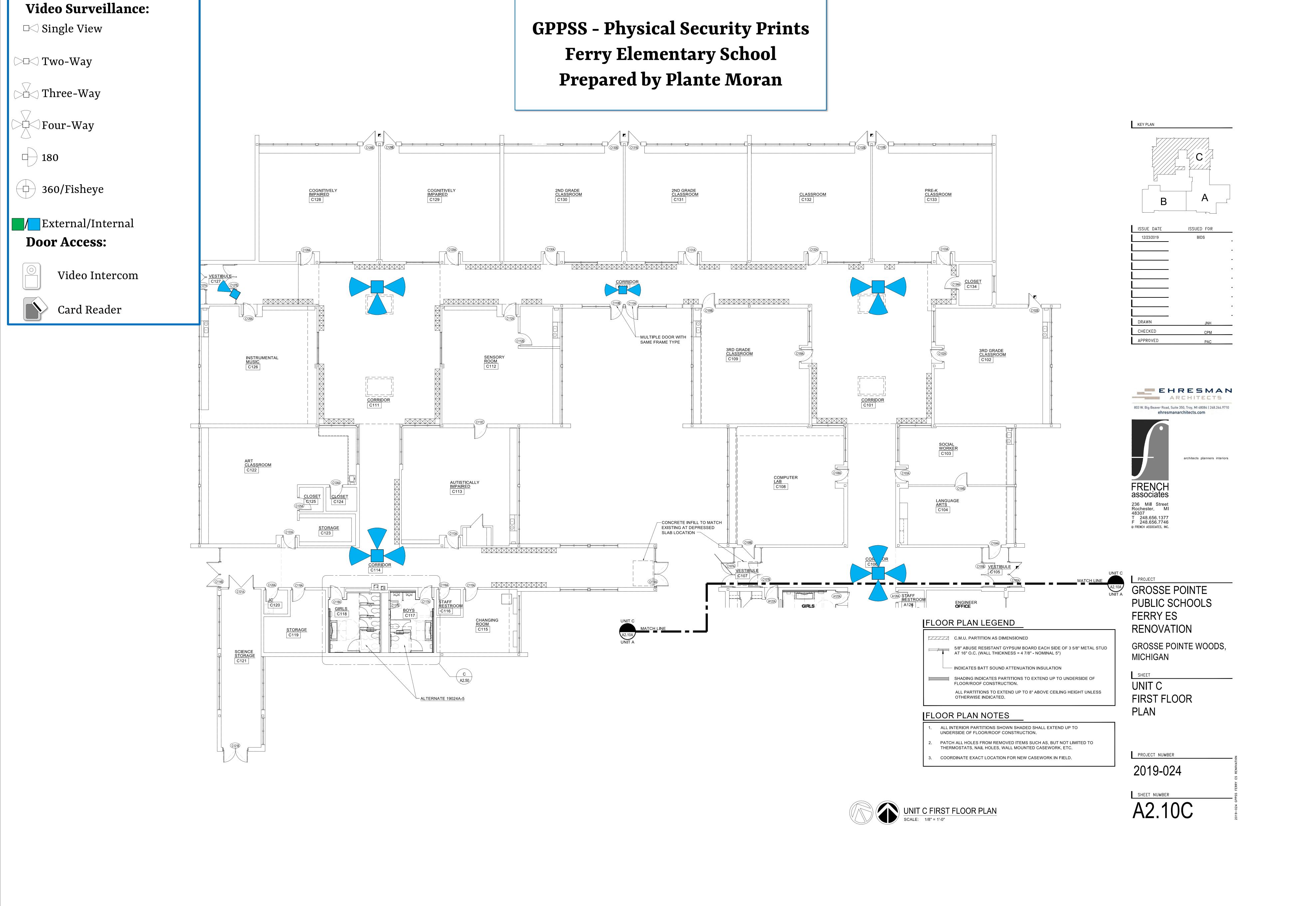


FLOOR PLAN NOTES

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 COORDINATE EXACT LOCATION FOR NEW CASEWORK IN FIELD.

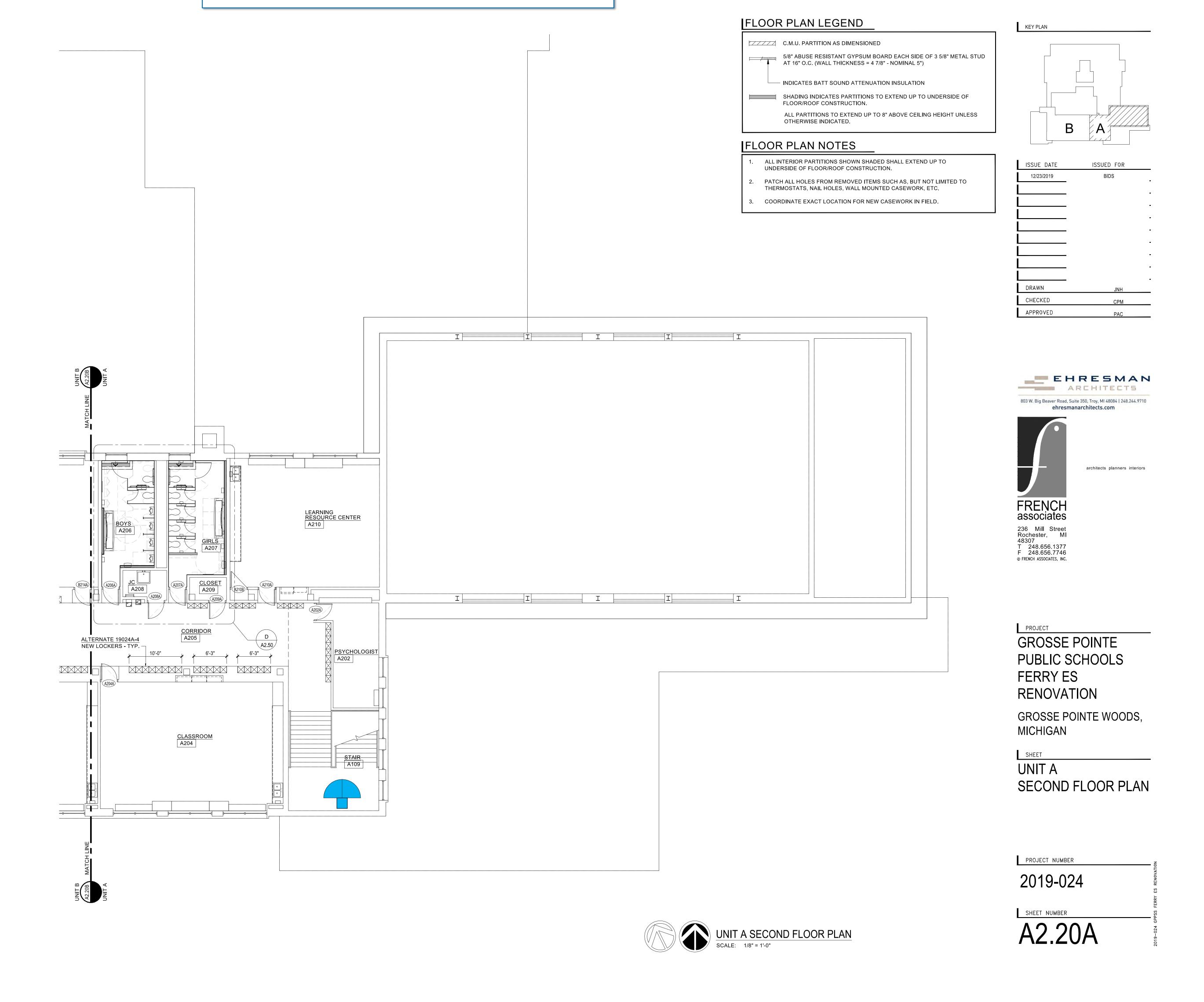






Video Surveillance: Single View Two-Way Three-Way Four-Way 180 360/Fisheye External/Internal Door Access: Video Intercom Card Reader

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Video Surveillance: □< Single View **◯** Two-Way Three-Way Four-Way 360/Fisheye External/Internal **Door Access:** Video Intercom Card Reader MDF Location

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