

TRIA PROJECT#: 19-073

TRIA ARCHITECTURE, INC.

Company Main: 630.455.4500 Fax: 630.455.4040
www.TriaArchitecture.com

OAS, LLC.

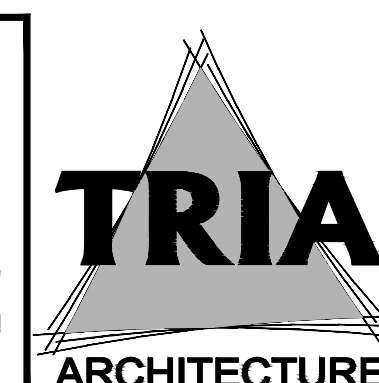
769 Heartland Dr., Unit A
Sugar Grove, Illinois 60554
Phone: 630.538.1996
www.oasllc.net

ISSUED FOR BID:

DECEMBER 20, 2019

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REVISIONS:

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1. FIELD VERIFY ALL EXISTING CONDITIONS. IN THE EVENT THAT AN ITEM NOT SHOWN ON THE DRAWINGS CONFLICTS WITH WORK UNDER THIS CONTRACT, CONTACT THE ARCHITECT PRIOR TO REMOVAL OF THAT ITEM. ITEMS SHOWN ARE INDICATED TO GIVE A GENERAL SCOPE OF WORK. ANY ITEMS REQUIRING REMOVAL/DEMOLITION TO PROPERLY PERFORM CONTRACT WORK BUT NOT SPECIFICALLY SHOWN SHALL BE REMOVED BY THE CONTRACTOR AT NO ADDITIONAL COST PROVIDING THE CONDITION WAS VISIBLE DURING BIDDING.
2. SHORE OR BRACE ALL EXISTING CONSTRUCTION AND GRADE AS REQUIRED TO PERFORM DEMOLITION WORK.
3. EACH CONTRACTOR SHALL BE RESPONSIBLE FOR ALL CORING, CUTTING, PATCHING, INFILLING, REPAIRING, REFINISHING, AND REMOVAL/REPLACEMENT OF BUILDING CONSTRUCTION REQUIRED TO ACCOMMODATE THE INSTALLATION OR REMOVAL OF THEIR WORK. ALL PATCHING, REPAIRING, AND REFINISHING SHALL BE PERFORMED BY THOSE REGULARLY INVOLVED IN THAT TRADE AND SHALL MATCH THE ADJACENT CONSTRUCTION.
4. PROTECT ALL EXISTING EQUIPMENT AND ADJACENT WORK NOT REQUIRED TO BE REMOVED FROM DAMAGE DURING CONSTRUCTION. ANY DAMAGED EQUIPMENT OR ADJACENT SURFACES INCLUDING GRADE AND LANDSCAPING SHALL BE REPAIRED OR REPLACED BY CONTRACTOR AT NO ADDITIONAL COST TO OWNER.
5. REFER TO ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.
6. THE OWNER HAS FIRST RIGHT OF REFUSAL FOR ANY MATERIAL OR EQUIPMENT REMOVED.

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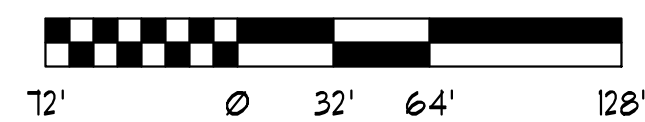
709 HERTLAND DR. UNIT A S

**2020 SECURITY CAMERA INSTALLATION AT:
DUNELAND SCHOOL CORPORATION
CHESTERTON HIGH SCHOOL
2125 SOUTH 11TH STREET
CHESTERTON, INDIANA 46304**

SET 3 OF 9

EXISTING MASONRY BUILDING - REFER TO A0.10 AND A0.20 FOR INTERIOR FLOOR PLANS

This site plan illustrates the layout of the University of North Carolina at Chapel Hill campus. The central focus is the 'EXISTING MASONRY BUILDING', which is shaded in grey and labeled with a reference to interior floor plans A0.10 and A0.20. The building has a complex, irregular footprint with several wings and a central courtyard area. Surrounding the building are various campus features: to the north, there are several rectangular buildings with window patterns and a large, open area; to the east, there is a large, rectangular building with a central courtyard; to the south, there are several rectangular buildings with window patterns and a large, open area; to the west, there are several rectangular buildings with window patterns and a large, open area. The plan also shows numerous parking lots, roads, and green spaces with trees. The overall layout is a mix of structured buildings and open, landscaped areas.

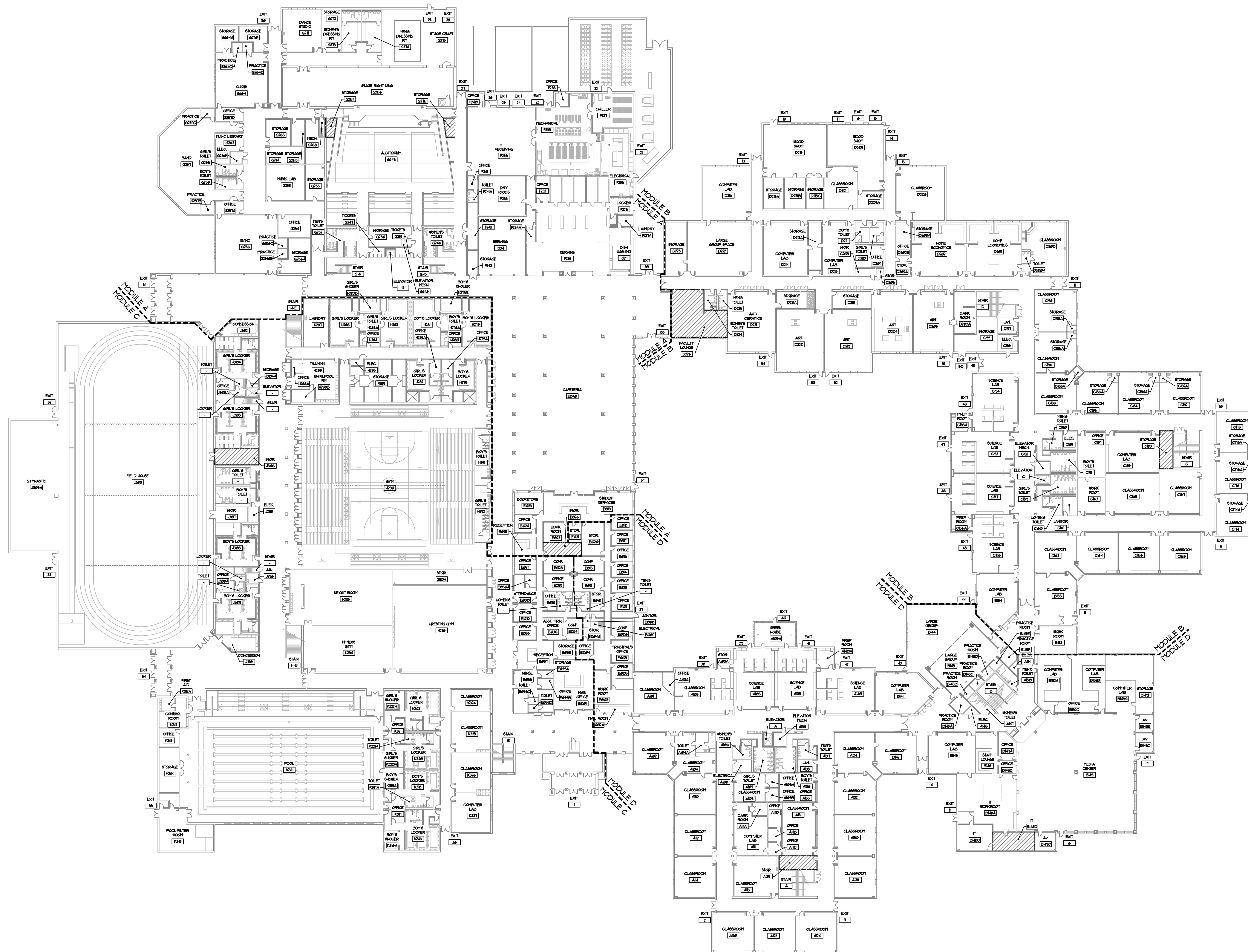


FLOOR PLAN GENERAL NOTES

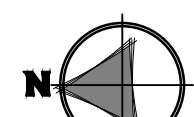
1. VERIFY EXACT DIMENSIONS OF ALL EXISTING CONDITIONS IN FIELD. GENERAL CONTRACTOR TO VERIFY AND COORDINATE ALL LAYOUTS AMONG ALL TRADES AFFECTED - NOTIFY ARCHITECT OF ANY CONFLICTS PRIOR TO INSTALLATION BY ANY TRADE.
2. CONTRACTOR TO VERIFY ALL EXISTING CEILING HEIGHTS PRIOR TO BEGINNING WORK ON ANY CEILING SCHEDULED TO RECEIVE WORK.
3. ALL CONTRACTORS SHALL REPORT ALL DISCREPANCIES OR DIMENSIONAL QUESTIONS TO THE ATTENTION OF THE ARCHITECT PRIOR TO INSTALLATION.
4. REFER TO PROJECT MANUAL FOR PRODUCTS, MATERIALS, PROCEDURES AND ADDITIONAL INFORMATION NOT COVERED IN DRAWINGS.
5. PROTECT ALL EXISTING FINISHES, EQUIPMENT, AND ADJACENT WORK FROM DAMAGE DURING CONSTRUCTION. ANY DAMAGED FINISHES, EQUIPMENT, OR ADJACENT SURFACES SHALL BE REPAIRED OR REPLACED BY CONTRACTOR AT NO ADDITIONAL COST TO OWNER.
6. PATCH EXISTING CONSTRUCTION AT ALL LOCATIONS OF ITEMS SCHEDULED TO BE REMOVED. FINISH TO MATCH ADJACENT SURFACES IN MATERIAL AND TEXTURE.
7. REFER TO ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.
8. WHERE POSSIBLE - RUN NEW ELECTRICAL WORK INSIDE WALL AND CEILING CONSTRUCTION (NEW AND EXISTING) - PATCH CONSTRUCTION AS REQUIRED TO PROVIDE WORK INDICATED.
9. THE OWNER HAS FIRST RIGHT OF REFUSAL FOR ANY MATERIAL OR EQUIPMENT REMOVED.
10. CEILING TILES AND GYPSUM CEILING TO BE REMOVED AND REINSTALLED TO MATCH EXISTING ADJACENT AS REQUIRED TO PROVIDE WORK INDICATED.

LEGEND

 HATCH INDICATES 'NETWORK ROOMS'



1 EXISTING FIRST FLOOR PLAN
1/32" = 1'-0"



32' 0 16' 32' 64'



A0.10
SET 3 OF 9

DUNELAND SCHOOL CORPORATION
2020 SECURITY CAMERA INSTALLATION AT:
CHESTERTON HIGH SCHOOL
2125 SOUTH 11TH STREET
CHESTERTON, INDIANA 46304

BALLY ELEMENTARY SCHOOL
BRIMMITT ELEMENTARY SCHOOL
CHESTERTON HIGH SCHOOL
CHESTERTON MIDDLE SCHOOL
JACKSON ELEMENTARY SCHOOL
LIBERTY INTERMEDIATE SCHOOL
WESTCHESTER INTERMEDIATE SCHOOL
YOST ELEMENTARY SCHOOL

TRIA
ARCHITECTURE

TRIA
ARCHITECTURE

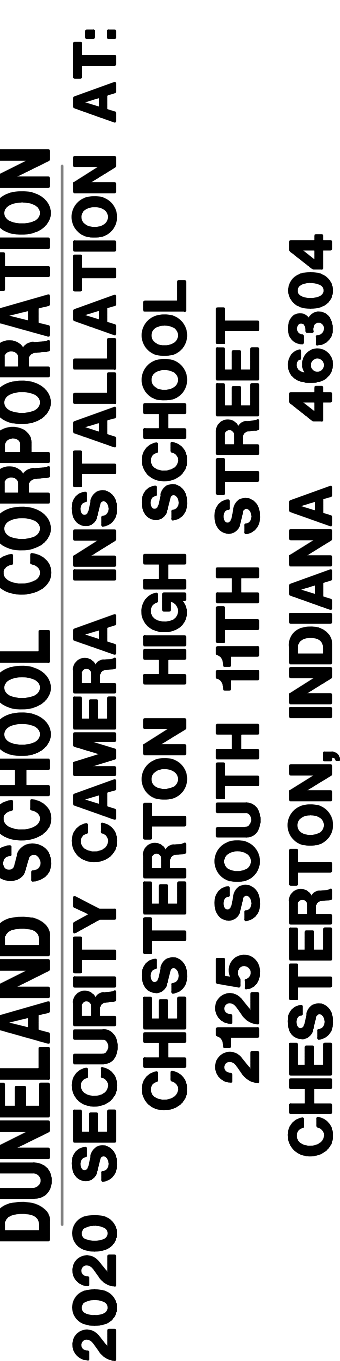
- (P) 6305381996

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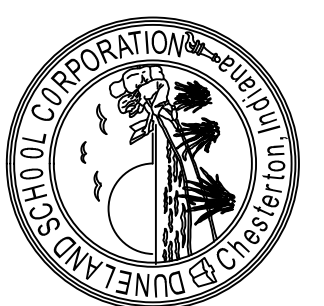
CHESTERTON HIGH SCHOOL
CHESTERTON MIDDLE SCHOOL
JACKSON ELEMENTARY SCHOOL
LIBERTY INTERMEDIATE SCHOOL
WESTCHESTER INTERMEDIATE SCHOOL
LIBERTY ELEMENTARY SCHOOL
YOST ELEMENTARY SCHOOL

HATCH INDICATES "NETWORK ROOMS"



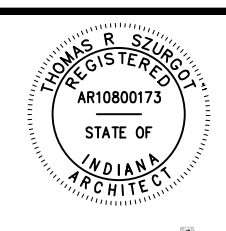
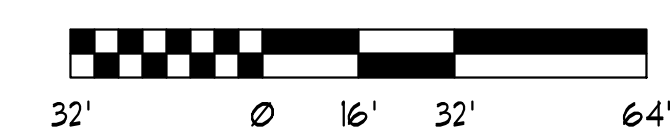
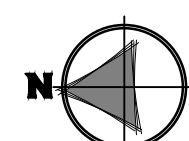
PROJECT MANAGER:	YG	☒
DRAWN BY:	GM	☒
		☒
		☒
		☒
ISSUED FOR BD: 3/06/09S		☒

EXISTING SECOND FLOOR PLAN



A0.20

SET 3 OF 9



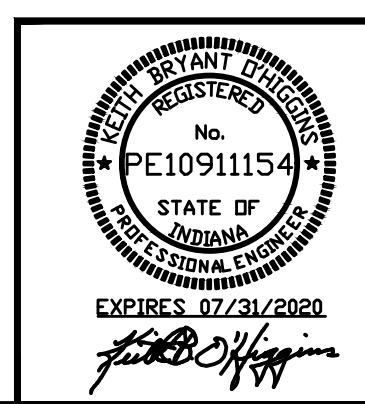
EXPIRES 12/31/2019



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BIDDING NOTES

THE AUTHORIZED DEALER/INSTALLER OF THE SECURITY VIDEO SURVEILLANCE SYSTEM IS RESPONSIBLE FOR THE ENGINEERING DESIGN OF THE SYSTEM INCLUDING ALL CAMERAS, CAMERA LOCATIONS AND COVERAGE, CABLEING, VIDEO EQUIPMENT, PANELS, AND SWITCHES. THE PLACEMENT OF THESE CAMERAS ON THESE DRAWINGS ARE DIAGRAMATIC FOR BIDDING PURPOSES ONLY TO CONVEY THE OWNERS VIDEO SURVEILLANCE CRITERIA. CONTRACTOR IS TO REFER TO THE "COLORIZED" CAMERA LOCATION/COVERAGE DRAWINGS IN THE SPECIFICATION FOR THE COVERAGE THAT THE OWNER REQUIRES. CONTRACTOR IS TO REFER TO THE SCHEDULE SHEET(S) (E2.10) FOR ADDITIONAL INFORMATION.

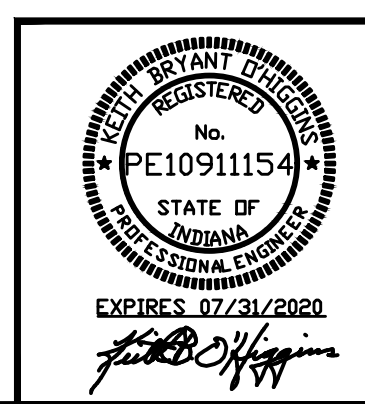


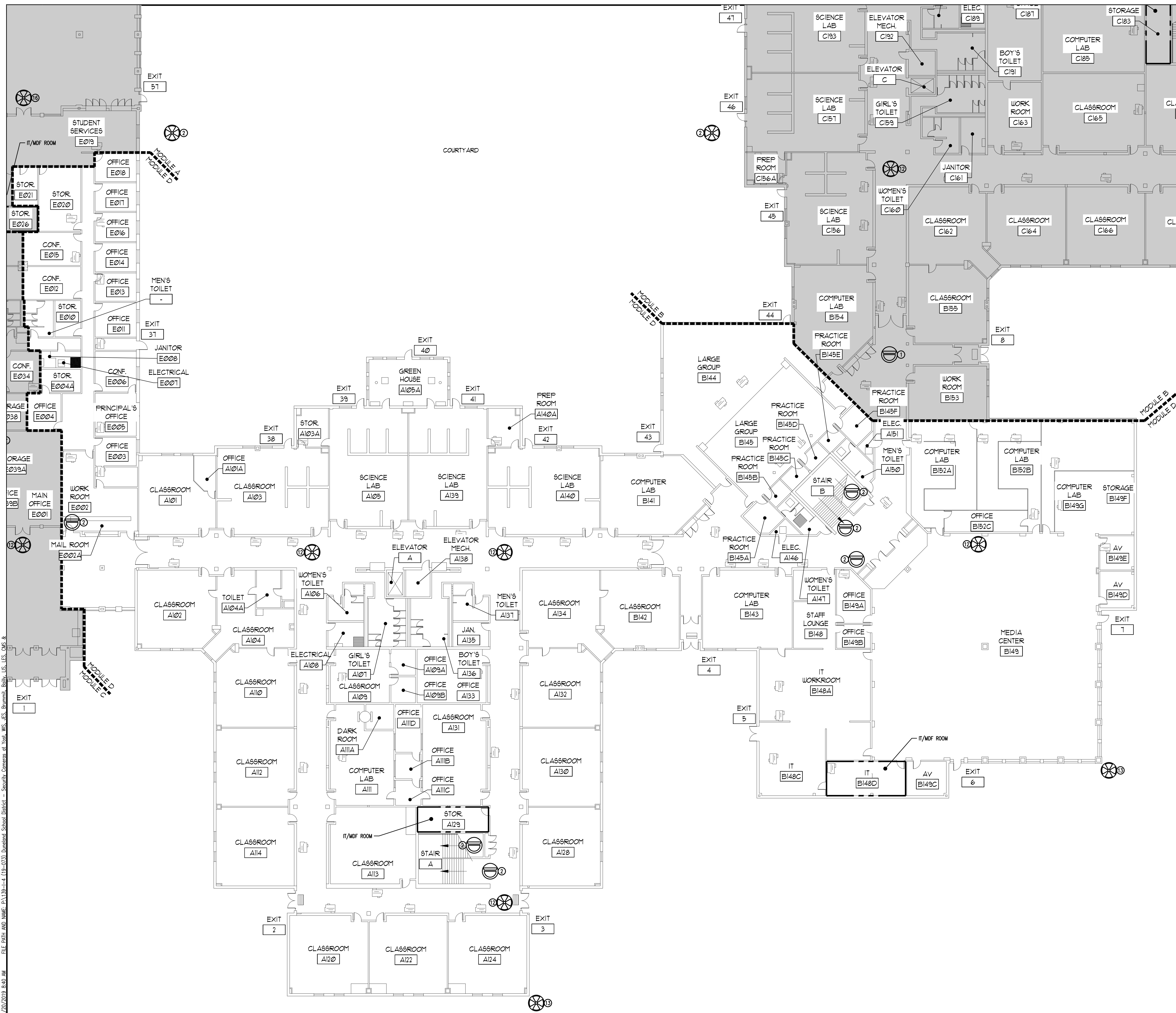


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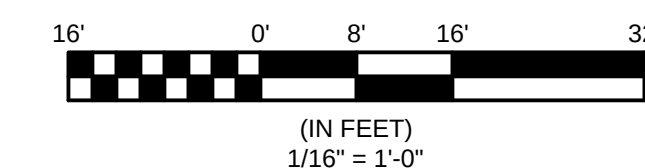
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KEY PLAN
NOT TO SCALE



SECURITY CAMERAS	
SYMBOL	DESCRIPTION
	SINGLE CAMERA
	MULTI CAMERA
	BULLET TYPE
	VIDEO INTERCOM

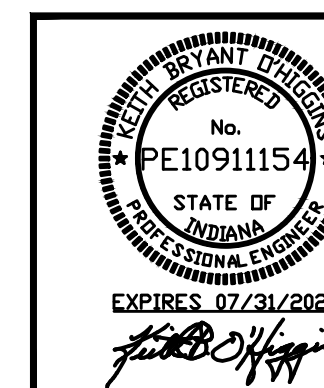
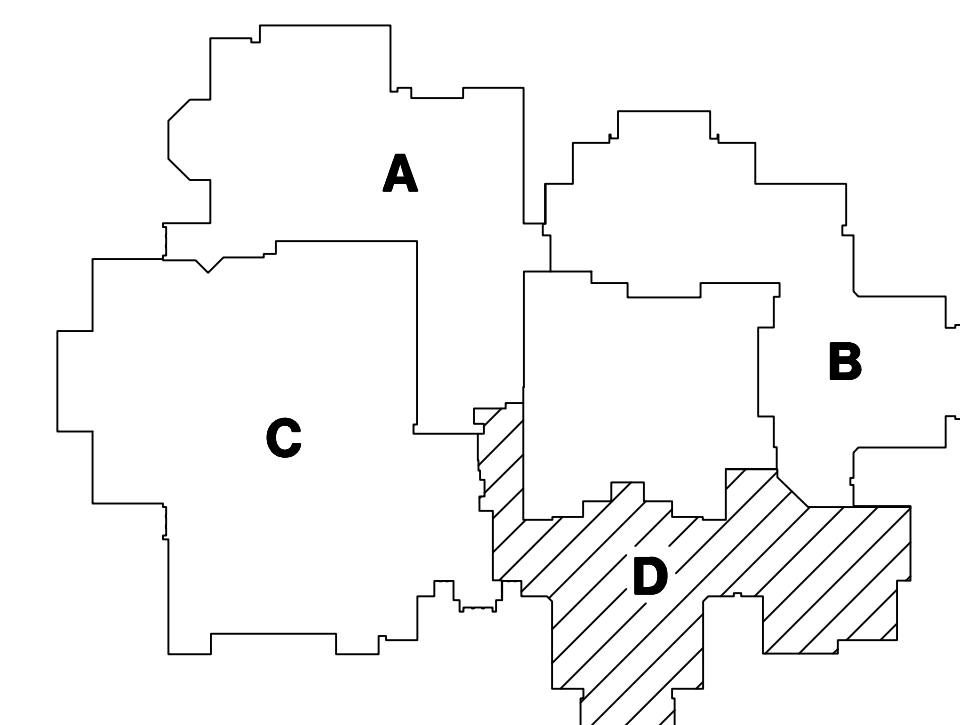
SECURITY CAMERA DESCRIPTION		
SYMBOL	PART #	DESCRIPTION
①		REPURPOSE - AXIS FISHEYE (REFER TO SCHEDULE ON SHEET E2.10 FOR ADDITIONAL INFORMATION)
②		EXISTING - AXIS FISHEYE/MULTI (REFER TO SCHEDULE ON SHEET E2.10 FOR ADDITIONAL INFORMATION)
③	2.0C-HSSL-D1-IR	NEW - 2.0 MP, WDR, LIGHTCATCHER, DAY/NIGHT, INDOOR DOME, 3-8MM F/1.4, INTEGRATED IR
④	3.0C-H4M-D1-IR	NEW - 3.0 MP, WDR, LIGHTCATCHER, DAY/NIGHT, INDOOR DOME, 2.8MM F/1.2, INTEGRATED IR
⑤	3.0C-HSSL-D1-IR	NEW - 3.0 MP, WDR, LIGHTCATCHER, DAY/NIGHT, INDOOR DOME, 3-8.4MM F/1.4, INTEGRATED IR
⑥	4.0C-H5A-D01-IR	NEW - 4.0 MP, WDR, LIGHTCATCHER, 3.3-9MM F/1.3 P-IR LENS, IR, NEXT-GENERATION ANALYTICS
⑦	4.0C-H5A-D2	NEW - 4.0 MP WDR, LIGHTCATCHER, 9-22MM F/1.6 P-IR LENS, NEXT-GENERATION ANALYTICS
⑧	5.0C-HSSL-D1-IR	NEW - 5.0 MP, WDR, LIGHTCATCHER, DAY/NIGHT, INDOOR DOME, 3-8.4MM F/1.6, INTEGRATED IR
⑨	6.0L-H4F-D01-IR	NEW - 6.0 MP, FISHEYE CAMERA, LIGHTCATCHER, DAY/NIGHT 1.45MM F/2.2, INTEGRATED IR
⑩	12.0-H4F-D01-IR	NEW - 12MP FISHEYE, 1.44MM, F/2.2, INTEGRATED IR, DAY/NIGHT
⑪	9C-H4A-3M4-180	NEW - 3X 3MP, WDR, LIGHTCATCHER, 4MM LENS, CAMERA ONLY
⑫	15C-H4A-3M4-180	NEW - 3X 5MP, WDR, LIGHTCATCHER, 4MM LENS, CAMERA ONLY
⑬	24C-H4A-3M4-270	NEW - 3X 8MP, WDR, LIGHTCATCHER, 4MM LENS, CAMERA ONLY
⑭	12C-H4A-4M4-360	NEW - 4X 3MP, WDR, LIGHTCATCHER, 2.8MM LENS, CAMERA ONLY
⑮	20C-H4A-4M4-360	NEW - 4X 5MP, WDR, LIGHTCATCHER, 2.8MM LENS, CAMERA ONLY
⑯	24C-H4A-3M4-360	NEW - 4X 8MP, WDR, LIGHTCATCHER, 4MM LENS, CAMERA ONLY
⑰	24C-H4A-3M4-180	NEW - 3X 8MP, WDR, LIGHTCATCHER, 5.2MM LENS, CAMERA ONLY
⑱	4.0C-H5A-B01-IR	NEW - 4.0 MP, WDR, LIGHTCATCHER, 3.3-9MM F/1.3 P-IR LENS, IR, NEXT-GENERATION ANALYTICS; H4-B0--B0X1 BACKBOX NEEDED
⑲	3.0C-H4V-R01-IR	NEW - 3MP H4 VIDEO INTERCOM, WDR, LIGHTCATCHER, IR, 1.83MM F2.4
⑳	3.0C-HSSL-D01-IR	NEW - 3.0 MP, WDR, LIGHTCATCHER, DAY/NIGHT, OUTDOOR DOME, 3-8.4MM F/1.4, INTEGRATED IR

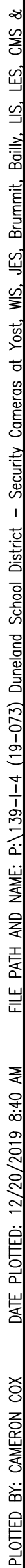
GENERAL NOTES

1. CONTRACTOR IS RESPONSIBLE FOR REMOVAL AND REPLACEMENT OF ALL CEILING TILES DURING THE COURSE OF THEIR INSTALLATION WORK.
2. ALL WALL MOUNTED CAMERAS ARE TO BE MOUNTED ON SURFACE MOUNTED BOXES FED BY SURFACE MOUNTED RACEWAY. COLOR OF RACEWAY TO BE DETERMINED BY ARCHITECT.
3. ALL NEW REQUIRED WALL OPENINGS INTO IDF/MEP ROOMS ARE TO BE PROVIDED WITH A MINIMUM 4" INCH SLEEVE WITH EDGE PROTECTION. SLEEVES TO BE SEALED AT WALL PENETRATION AND FIRE CAULKED AFTER CABLE INSTALLATION IS COMPLETE.
4. CUT AND PATCH ALL WALLS AND CEILINGS TO MATCH EXISTING.
5. EXTERIOR WALL PENETRATIONS SHALL BE SLEEVED AND CAULKED/SEALED WEATHER TIGHT.
6. CONTRACTOR SHALL DETERMINE THE QUANTITIES OF PATCH PANELS AND SWITCHES REQUIRED AND COORDINATE WITH OWNER IN DISTRIBUTING THEM IN THE EXISTING RACK SPACE(S).
7. ALL CABLEING TO BE INSTALLED ABOVE CEILING WHERE POSSIBLE.
8. ALL CAMERA MOUNTING HEIGHTS TO BE DETERMINED BY CAMERA SUPPLIER AND COORDINATED WITH INSTALLING CONTRACTOR.

BIDDING NOTES

THE AUTHORIZED DEALER/INSTALLER OF THE SECURITY VIDEO SURVEILLANCE SYSTEM IS RESPONSIBLE FOR THE ENGINEERING DESIGN OF THE SYSTEM INCLUDING ALL CAMERAS, CAMERA LOCATIONS AND COVERAGE, CABLING, VIDEO EQUIPMENT, PATCH PANELS, AND SWITCHES. THE PLACEMENT OF THESE CAMERAS ON THESE DRAWINGS ARE DIAGRAMMATIC FOR BIDDING PURPOSES ONLY TO CONVEY THE OWNERS VIDEO SURVEILLANCE CRITERIA. CONTRACTOR IS TO REFER TO THE "COLORIZED" CAMERA LOCATION/COVERAGE DRAWINGS IN THE SPECIFICATION FOR THE COVERAGE THAT THE OWNER REQUIRES. CONTRACTOR IS TO REFER TO THE SCHEDULE SHEET(S) (E2.10) FOR ADDITIONAL INFORMATION.



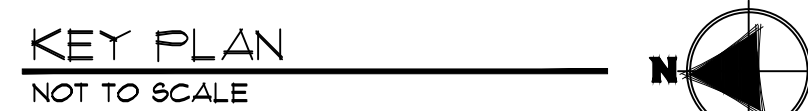


1 SECON
1/16" = 1'-0"

SECURITY CAMERA DESCRIPTION		
SYMBOL	PART #	DESCRIPTION
①		REPURPOSE - AXIS FISHEYE (REFER TO SCHEDULE ON SHEET E2.10 FOR ADDITIONAL INFORMATION)
②		EXISTING - AXIS FISHEYE/MULTI (REFER TO SCHEDULE ON SHEET E2.10 FOR ADDITIONAL INFORMATION)
③	2.0C-HSSL-D1-R	NEW - 2.0 MP, WDR, LIGHTCATCHER, DAY/NIGHT, INDOOR DOME, 3-9MM F/1.4, INTEGRATED IR
④	3.0C-H4M-D1-R	NEW - 3.0 MP, WDR, LIGHTCATCHER, DAY/NIGHT, INDOOR DOME, 2.8MM F/1.2, INTEGRATED IR
⑤	3.0C-HSSL-D1-R	NEW - 3.0 MP, WDR, LIGHTCATCHER, DAY/NIGHT, INDOOR DOME, 3-8.4MM F/1.4, INTEGRATED IR
⑥	4.0C-H5A-D01-R	NEW - 4.0 MP WDR, LIGHTCATCHER, 3-9MM F/1.3 P-IRIS LENS, IR, NEXT-GENERATION ANALYTICS
⑦	4.0C-H5A-D2	NEW - 4.0 MP WDR, LIGHTCATCHER, 9-22MM F/1.6 P-IRIS LENS, NEXT-GENERATION ANALYTICS
⑧	5.0C-HSSL-D1-R	NEW - 5.0 MP, WDR, LIGHTCATCHER, DAY/NIGHT, INDOOR DOME, 3-8.4MM F/1.6, INTEGRATED IR
⑨	6.0L-H4F-D01-R	NEW - 6.0 MP, FISHEYE CAMERA, LIGHTCATCHER, DAY/NIGHT, 1.45MM F/2.2, INTEGRATED IR
⑩	12.0-H4F-D01-R	NEW - 12MP FISHEYE, 1.44MM, F/2.2, INTEGRATED IR, DAY/NIGHT
⑪	9C-H4A-3MH-180	NEW - 3X 3MP, WDR, LIGHTCATCHER, 4MM LENS, CAMERA ONLY
⑫	15C-H4A-3MH-180	NEW - 3X 5MP, WDR, LIGHTCATCHER, 4MM LENS, CAMERA ONLY
⑬	24C-H4A-3MH-270	NEW - 3X 8MP, WDR, LIGHTCATCHER, 4MM LENS, CAMERA ONLY
⑭	12C-H4A-4MH-360	NEW - 4X 3MP, WDR, LIGHTCATCHER, 2.8MM LENS, CAMERA ONLY
⑮	20C-H4A-4MH-360	NEW - 4X 5MP, WDR, LIGHTCATCHER, 2.8MM LENS, CAMERA ONLY
⑯	24C-H4A-3MH-360	NEW - 4X 8MP, WDR, LIGHTCATCHER, 4MM LENS, CAMERA ONLY
⑰	24C-H4A-3MH-180	NEW - 3X 8MP, WDR, LIGHTCATCHER, 5.2MM LENS, CAMERA ONLY
⑱	4.0C-H5A-B01-R	NEW - 4.0 MP WDR, LIGHTCATCHER, 3-9MM F/1.3 P-IRIS LENS, IR, NEXT-GENERATION ANALYTICS; H4-B0-JBOX1 BACKBOX NEEDED
⑲	3.0C-H4V-R01-R	NEW - 3MP H4 VIDEO INTERCOM, WDR, LIGHTCATCHER, IR, 1.83MM F2.4
⑳	3.0C-HSSL-D01-R	NEW - 3.0 MP, WDR, LIGHTCATCHER, DAY/NIGHT, OUTDOOR DOME, 3-8.4MM F/1.4, INTEGRATED IR

- ## BIDDING NOTES

THE AUTHORIZED DEALER/INSTALLER OF THE SECURITY VIDEO SURVEILLANCE SYSTEM IS RESPONSIBLE FOR THE ENGINEERING DESIGN OF THE SYSTEM INCLUDING ALL CAMERAS, CAMERA LOCATIONS AND COVERAGE, CABLING, VIDEO EQUIPMENT, PATCH PANELS, AND SWITCHES. THE PLACEMENT OF THESE CAMERAS ON THESE DRAWINGS ARE DIAGRAMMATIC FOR BIDDING PURPOSES ONLY TO CONVEY THE OWNERS VIDEO SURVEILLANCE CRITERIA. CONTRACTOR IS TO REFER TO THE "COLORIZED" CAMERA LOCATION/COVERAGE DRAWINGS IN THE SPECIFICATION FOR THE COVERAGE THAT THE OWNER REQUIRES. CONTRACTOR IS TO REFER TO THE SCHEDULE SHEET(S) (E2.10) FOR ADDITIONAL INFORMATION.



Chesterton High School

<u>Locations</u>	<u>Tag</u>	<u>Part #</u>	<u>Quantity</u>	<u>Description</u>
NEW- 1st Floor Interior	⑤	3.0C-H5SL-D1-IR	6	3.0 MP, WDR, LightCatcher, Day/Night, Indoor Dome, 3-8.4mm f/1.4, Integrated IR
NEW- 1st Floor Interior	⑩	12.0-H4F-DO1-IR	3	12MP Fisheye, 1.44mm, f/2.2, Integrated IR, Day/Night
NEW- 1st Floor Interior	④	3.0C-H4M-D1-IR	4	3.0 MP, WDR, LightCatcher, Day/Night, Inoor Dome, 2.8mm f/1.2, IR
NEW- 1st Floor Interior	③	2.0C-H4M-D1-IR	1	2.0 MP, WDR, LightCatcher, Day/Night, Inoor Dome, 2.8mm f/1.2, IR
NEW- 1st Floor Interior	⑦	4.0C-H5A-D2	2	4.0 MP WDR, LightCatcher, 9-22mm f/1.6 P-iris lens, Next-Generation Analytics
NEW- 1st Floor Interior	⑨	6.0L-H4F-DO1-IR	2	6.0 MP, Fisheye Camera, LightCatcher, Day/Night, 1.45mm f/2.2, Integrated IR
NEW- 1st Floor Interior	⑪	9C-H4A-3MH-180	3	3x 3MP, WDR, LightCatcher, 4mm lens, camera only
NEW- 1st Floor Interior	⑫	15C-H4A-3MH-180	10	3x 5MP, WDR, LightCatcher, 4mm lens, camera only
NEW- 1st Floor Interior	⑬	24C-H4A-3MH-180	3	3x 8MP, WDR, LightCatcher, 5.2mm lens, camera only
NEW- 1st Floor Interior	⑭	24C-H4A-3MH-360	4	4x 8MP, WDR, LightCatcher, 4mm lens, camera only
EXISTING- 1st Floor Interior	②	AXIS Fixed M-Series Dome	11	Existing Axis Fixed M-Series Dome to remain in place and tie into ACC
EXISTING- 1st Floor Interior	②	AXIS M-Series Fisheyes	4	Existing Axis M-Series Fisheyes to remain in place and tie into ACC
EXISTING- 1st Floor Courtyard	②	AXIS Q-Series Multi-Sensor	2	Existing Axis Q-Series Multi-Sensor cameras to remain in place and tie into ACC
REPURPOSED- 1st Floor Interior	①	AXIS M-Series Fisheyes	8	These are existing fisheyes that need to be installed at new locations
REPURPOSED- 1st Floor ADMIN OFFICE	①	AXIS M-Series Domes	5	Currently still in the box, to be installed in the ADMIN office area per drawing
NEW- 2nd Floor Interior	⑫	15C-H4A-3MH-180	6	3x 5MP, WDR, LightCatcher, 4mm lens, camera only
REPURPOSED- 2nd Floor Interior	①	AXIS M-Series Fisheyes	3	These are existing fisheyes that need to be installed at new locations
NEW- Exterior	⑬	24C-H4A-3MH-270	10	3x 8MP, WDR, LightCatcher, 4mm lens, camera only
EXISTING- Exterior	②	AXIS P3707	2	Existing Axis multi-sensors to remain in place and tie into ACC
		HD-NVR4-PRM-157TB-NA	1	AVIGILON NVR4 PREMIUM 157TB RAID 6
		ACC7-ENT	89	ACC7 ENTERPRISE Camera Licenses
			**	(4) Axis Fisheyes will need to be removed from their current install location at this school
			**	(10) Axis P3707 will need to be removed from their current install location at this school
			***	10GBE Network connectivity to be provided by Customer

SECURITY CAMERAS	
SYMBOL	DESCRIPTION
	SINGLE CAMERA
	MULTI CAMERA
	BULLET TYPE
	VIDEO INTERCOM

SECURITY CAMERA DESCRIPTION		
SYMBOL	PART #	DESCRIPTION
①		REPURPOSE – AXIS FISHEYE (REFER TO SCHEDULE ON SHEET E2.10 FOR ADDITIONAL INFORMATION)
②		EXISTING – AXIS FISHEYE/MULTI (REFER TO SCHEDULE ON SHEET E2.10 FOR ADDITIONAL INFORMATION)
③	2.0C-HSSL-D1-IR	NEW – 2.0 MP, WDR, LIGHTCATCHER, DAY/NIGHT, INDOOR DOME, 3-9MM F/1.4, INTEGRATED IR
④	3.0C-H4M-D1-IR	NEW – 3.0 MP, WDR, LIGHTCATCHER, DAY/NIGHT, INDOOR DOME, 2.8MM F/1.2, INTEGRATED IR
⑤	3.0C-HSSL-D1-IR	NEW – 3.0 MP, WDR, LIGHTCATCHER, DAY/NIGHT, INDOOR DOME, 3-8.4MM F/1.4, INTEGRATED IR
⑥	4.0C-HSA-D01-IR	NEW – 4.0 MP WDR, LIGHTCATCHER, 3.3-9MM F/1.3 P-IRIS LENS, IR, NEXT-GENERATION ANALYTICS
⑦	4.0C-HSA-D2	NEW – 4.0 MP WDR, LIGHTCATCHER, 9-22MM F/1.6 P-IRIS LENS, NEXT-GENERATION ANALYTICS
⑧	5.0C-HSSL-D1-IR	NEW – 5.0 MP, WDR, LIGHTCATCHER, DAY/NIGHT, INDOOR DOME, 3-8.4MM F/1.6, INTEGRATED IR
⑨	6.0L-H4F-D01-IR	NEW – 6.0 MP, FISHEYE CAMERA, LIGHTCATCHER, DAY/NIGHT, 1.45MM F/2.2, INTEGRATED IR
⑩	12.0-H4F-D01-IR	NEW – 12MP FISHEYE, 1.44MM, F/2.2, INTEGRATED IR, DAY/NIGHT
⑪	9C-H4A-3MH-180	NEW – 3X 3MP, WDR, LIGHTCATCHER, 4MM LENS, CAMERA ONLY
⑫	15C-H4A-3MH-180	NEW – 3X 5MP, WDR, LIGHTCATCHER, 4MM LENS, CAMERA ONLY
⑬	24C-H4A-3MH-270	NEW – 3X 8MP, WDR, LIGHTCATCHER, 4MM LENS, CAMERA ONLY
⑭	12C-H4A-4MH-360	NEW – 4X 3MP, WDR, LIGHTCATCHER, 2.8MM LENS, CAMERA ONLY
⑮	20C-H4A-4MH-360	NEW – 4X 5MP, WDR, LIGHTCATCHER, 2.8MM LENS, CAMERA ONLY
⑯	24C-H4A-3MH-360	NEW – 4X 8MP, WDR, LIGHTCATCHER, 4MM LENS, CAMERA ONLY
⑰	24C-H4A-3MH-180	NEW – 3X 8MP, WDR, LIGHTCATCHER, 5.2MM LENS, CAMERA ONLY
⑱	4.0C-HSA-B01-IR	NEW – 4.0 MP WDR, LIGHTCATCHER, 3.3-9MM F/1.3 P-IRIS LENS, IR, NEXT-GENERATION ANALYTICS; H4-B01-JBOX1 BACKBOX NEEDED
⑲	3.0C-H4V-R01-IR	NEW – 3MP H4 VIDEO INTERCOM, WDR, LIGHTCATCHER, IR, 1.83MM F2.4
㉑	3.0C-HSSL-D01-IR	NEW – 3.0 MP, WDR, LIGHTCATCHER, DAY/NIGHT, OUTDOOR DOME, 3-8.4MM F/1.4, INTEGRATED IR

Mounting Application and Accessories

Surface/Ceiling- If recessed in-ceiling is requested, must use **H4SL-MT-DCIL1**.

Surface Mount to Ceiling, no accessories needed

Surface/Ceiling- If recessed in-ceiling is requested, must use **H4M-MT-DCIL1**.

Surface/Ceiling- If recessed in-ceiling is requested, must use **H4M-MT-DCIL1**.

Surface/Ceiling. No accessories needed

Surface/Ceiling. No accessories needed

* For All Multi-Sensor cameras, must include proper mounting accessories for Wall-Mount
Pendant, Surface/Ceiling, or Recessed Ceiling
Wall Mount Arm on Corner Bracket (Need H4AMH-DO-COV1, H4AMH-AD-PEND1, IRPTZ-
MNT-WALL1, H4-MT-CRNR)- POE+

*Note, these fisheyes will be removed from other schools

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Wall Mount Arm on Corner Bracket (Need H4AMH-DO-COVR1, H4AMH-AD-PEND1, IRPTZ-MNT-WALL1, H4-MT-CRNR)- POE+

