


GENERAL NOTES

1. CONTRACTOR TO PROVIDE AND INSTALL ALL CAMERAS AND ASSOCIATED CATEGORY 6 UTP CABLING, TERMINATIONS AND TESTING
2. RUN CATEGORY 6 UTP CABLE TO NEAREST CLOSET AND TERMINATE ON EXISTING PATCH PANELS
3. TERMINATE CATEGORY 6 UTP ON 8P8C CONNECTOR IN SURFACE MOUNTED BOX ABOVE CEILING

SYMBOL LEGEND

 IP CAMERA - TYPE AND NOTES

NOTE DEFINITIONS:
 CLNG - CEILING MOUNTED
 CORN - CORNER MOUNTED
 WALL - WALL MOUNTED
 PDNT - PENDANT MOUNTED
 AFF - ABOVE FINISHED FLOOR
 AFG - ABOVE FINISHED GRADE

3/16/2020	BIDDING	EGH
3/6/2020	REVIEW	EGH
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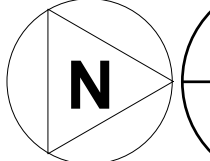
**TROY SCHOOL DISTRICT
CAMERA PROJECT**

CEARLY CHILDHOOD CENTER
205 W. Square Lake Rd Troy, MI 48098

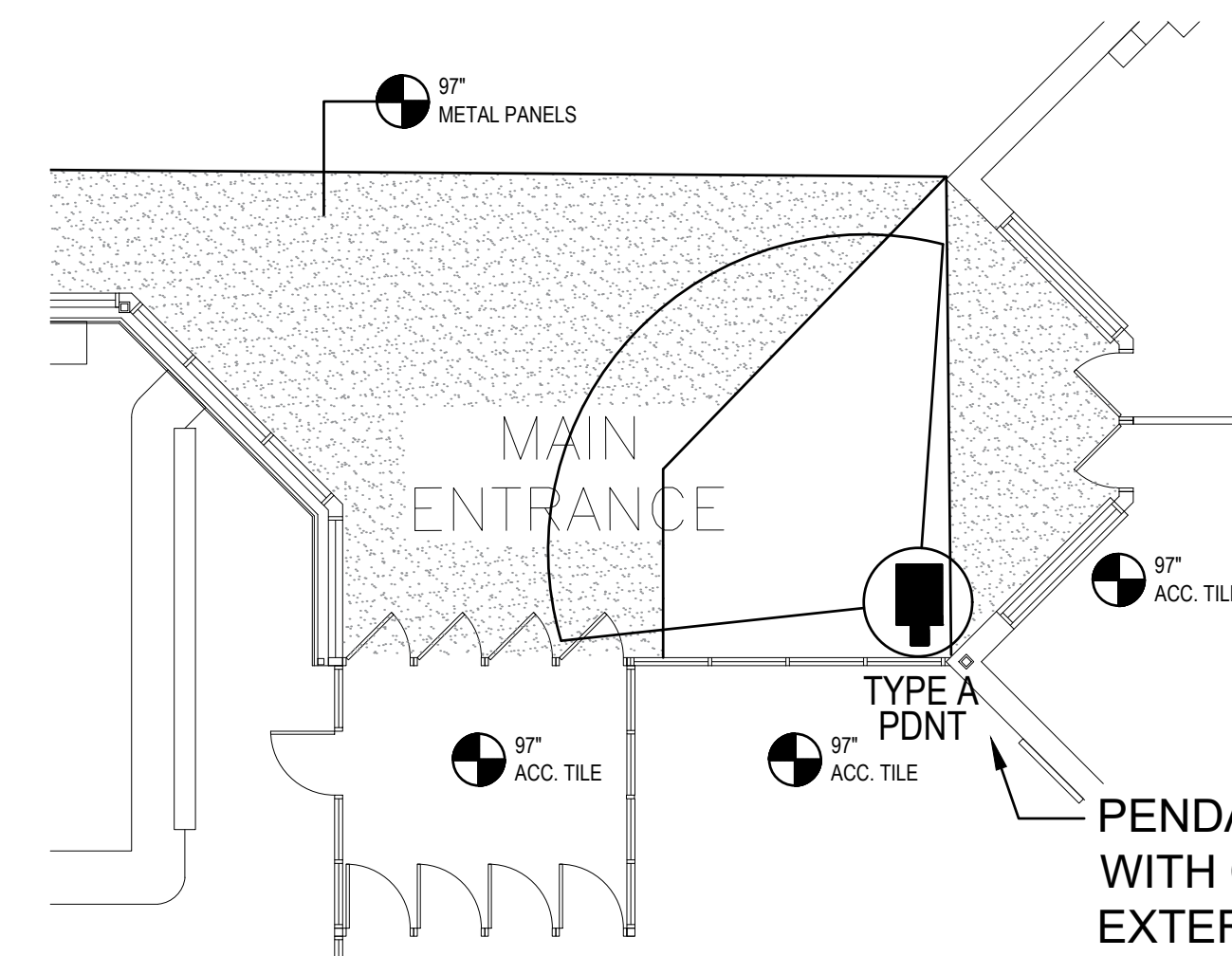
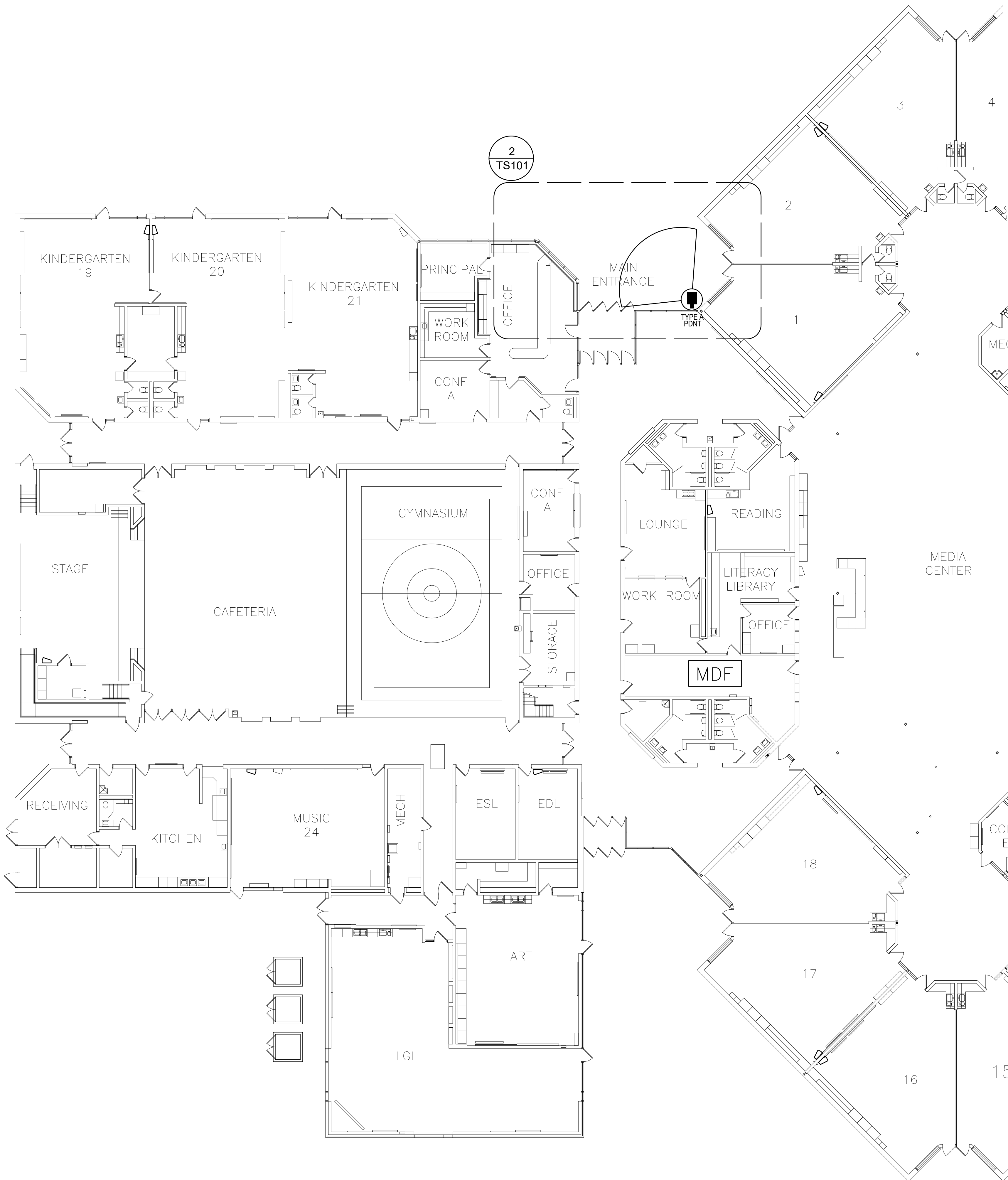


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MOUNT TO UNDERSIDE OF CANOPY TO PROVIDED BOX, BOX HAS CONDUIT INTO BUILDING.



1 E.C.C. CAMERA PLAN
 TS-101 NTS 0' 5' 10' 20' 30' 40' 50'



2 ENLARGED MAIN ENTRANCE
NTS

- GENERAL NOTES**
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SYMBOL LEGEND

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- AFG - ABOVE FINISHED GRADE

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**TROY SCHOOL DISTRICT
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BARNARD ELEMENTARY SCHOOL
3601 Forge Troy, MI 48083

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1 FIRST FLOOR CAMERA PLAN
TS101 NTS

GENERAL NOTES

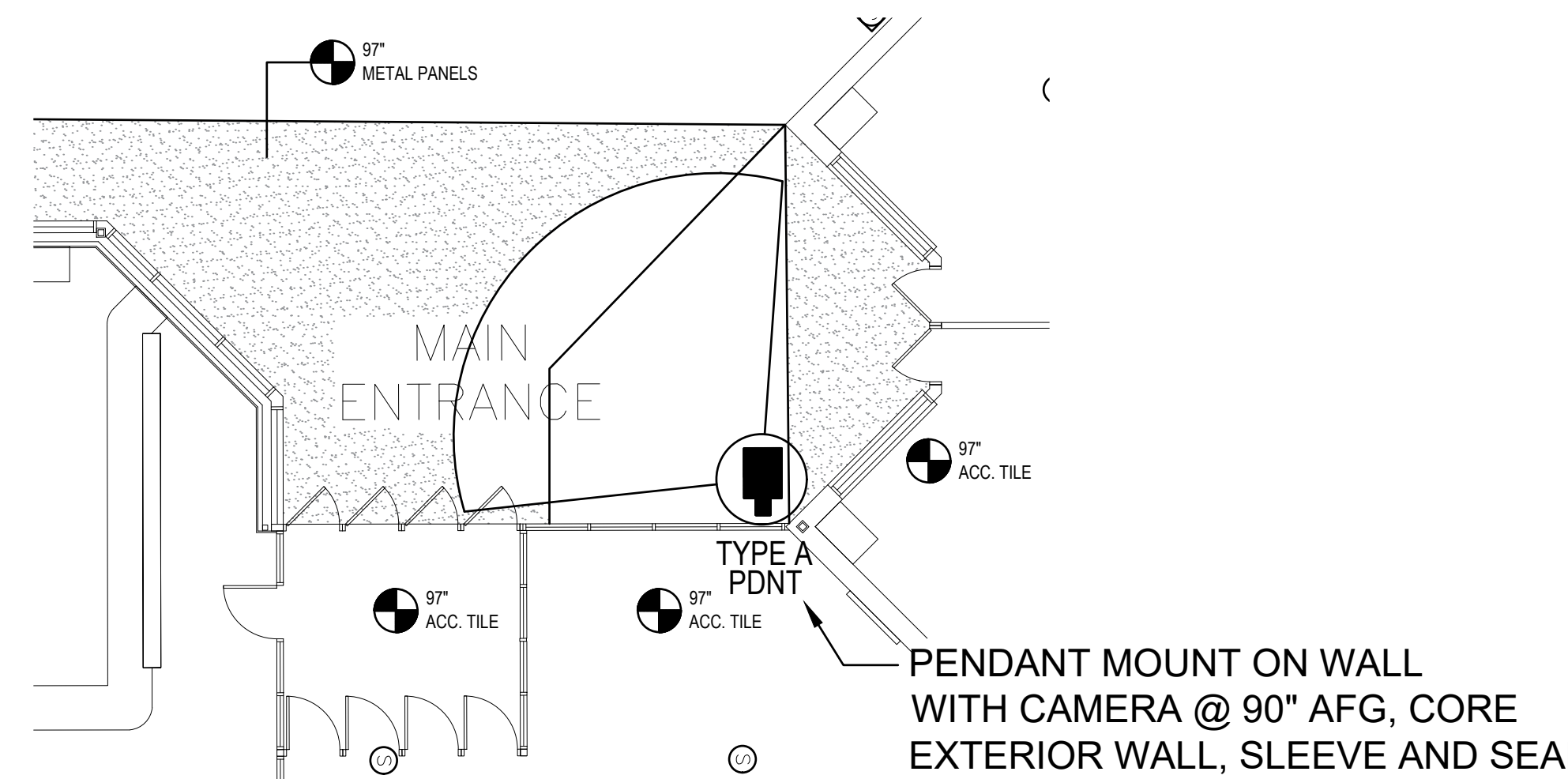
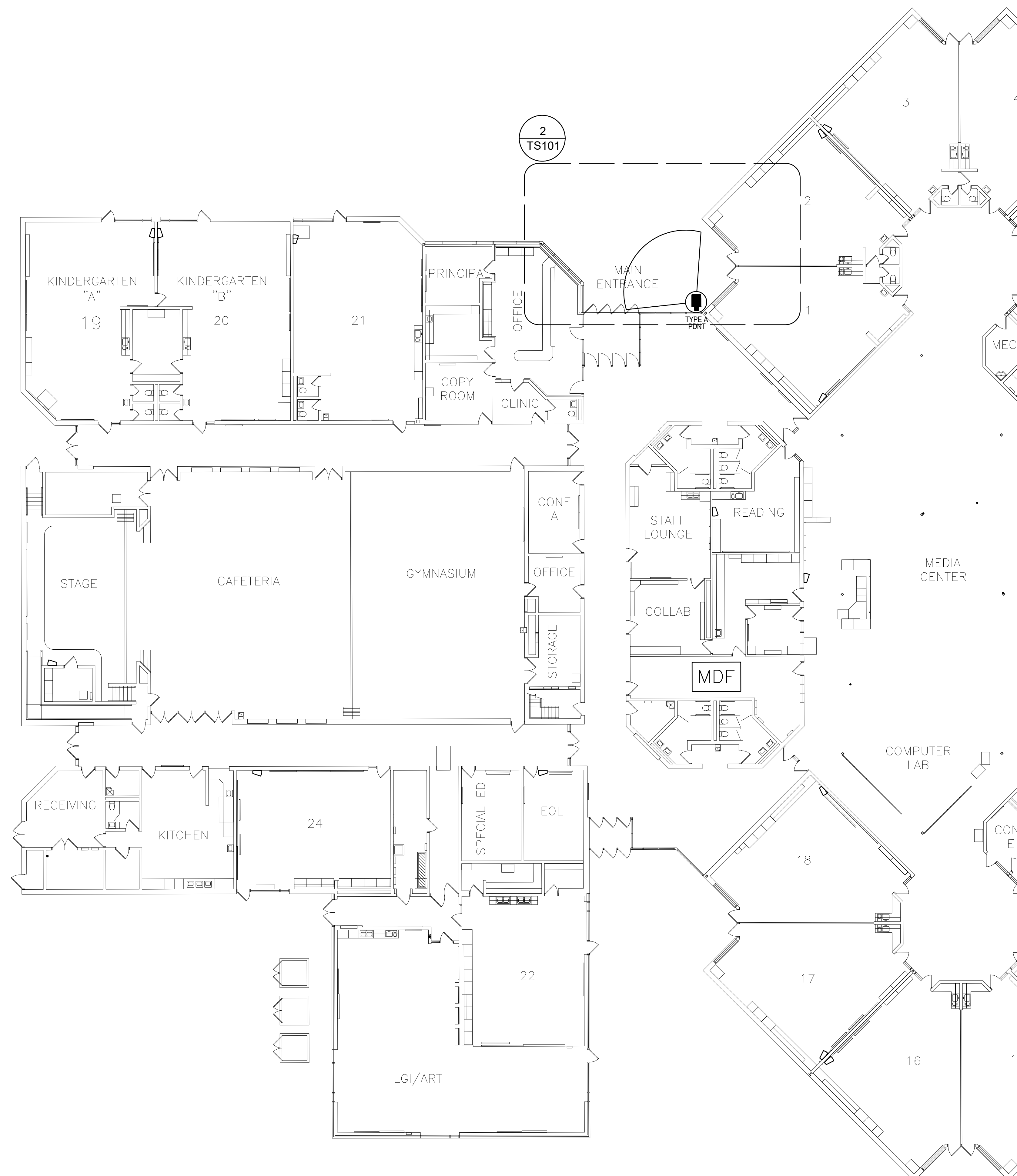
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SYMBOL LEGEND



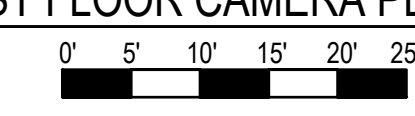
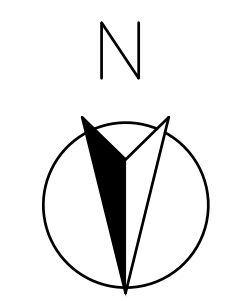
IP CAMERA - TYPE AND NOTES

NOTE DEFINITIONS (IF USED):
 ETR - EXISTING TO REPLACE WITH NEW
 ETBR - EXISTING TO BE REMOVED
 NEW - NEW INCLUDING ALL MOUNTING HARDWARE
 AFF - ABOVE FINISHED FLOOR
 AFG - ABOVE FINISHED GRADE



2 ENLARGED MAIN ENTRANCE TS101 NTS

1 FIRST FLOOR CAMERA PLAN TS101 NTS

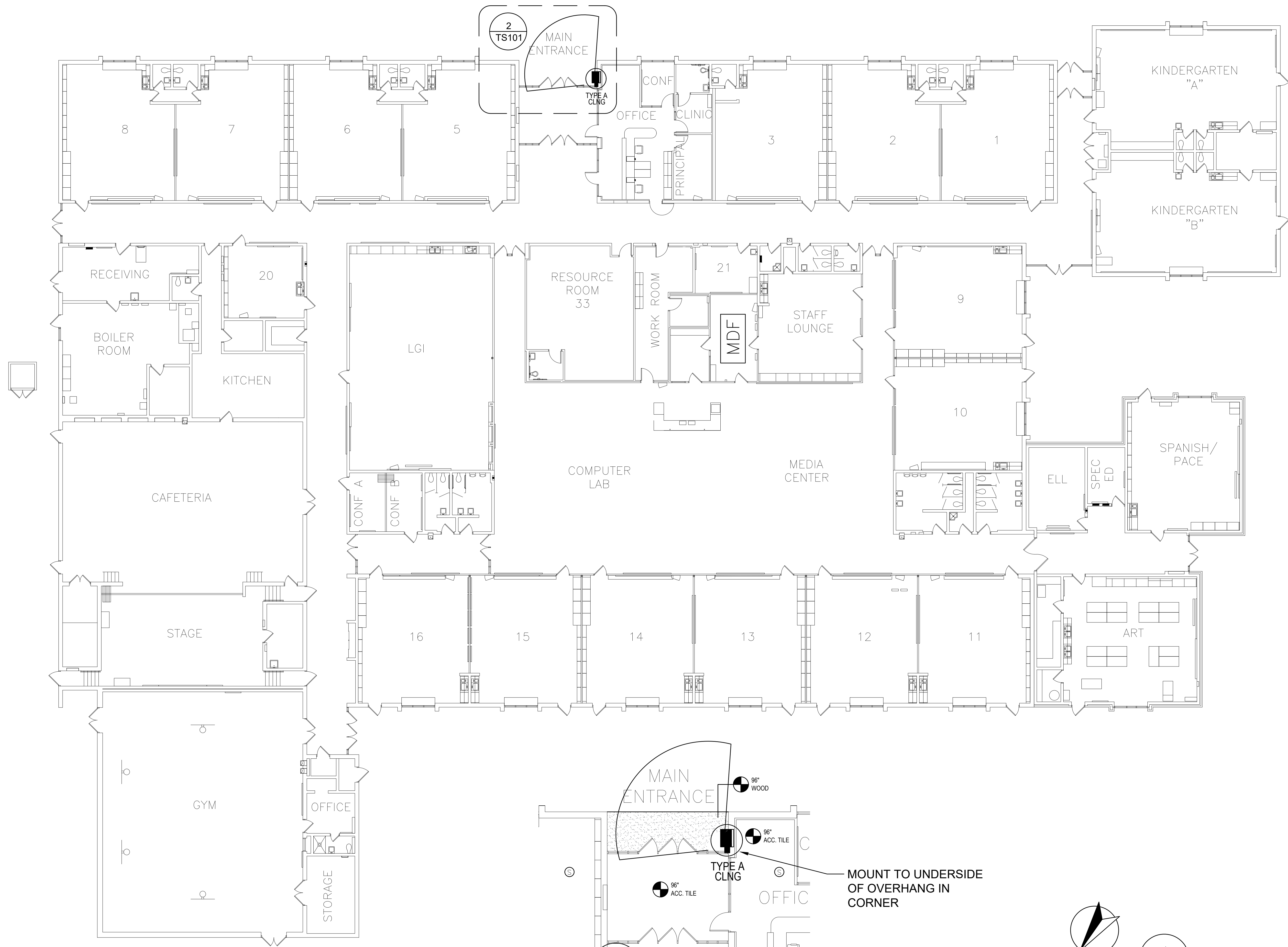


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2 TS101 ENLARGED MAIN ENTRY NTS

1 TS101 FIRST FLOOR CAMERA PLAN NTS
 0' 5' 10' 15' 20' 25'

GENERAL NOTES

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SYMBOL LEGEND

IP CAMERA - TYPE AND NOTES
 TYPE NOTE

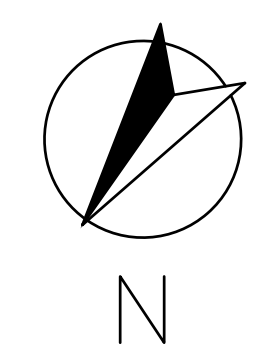
NOTE DEFINITIONS:
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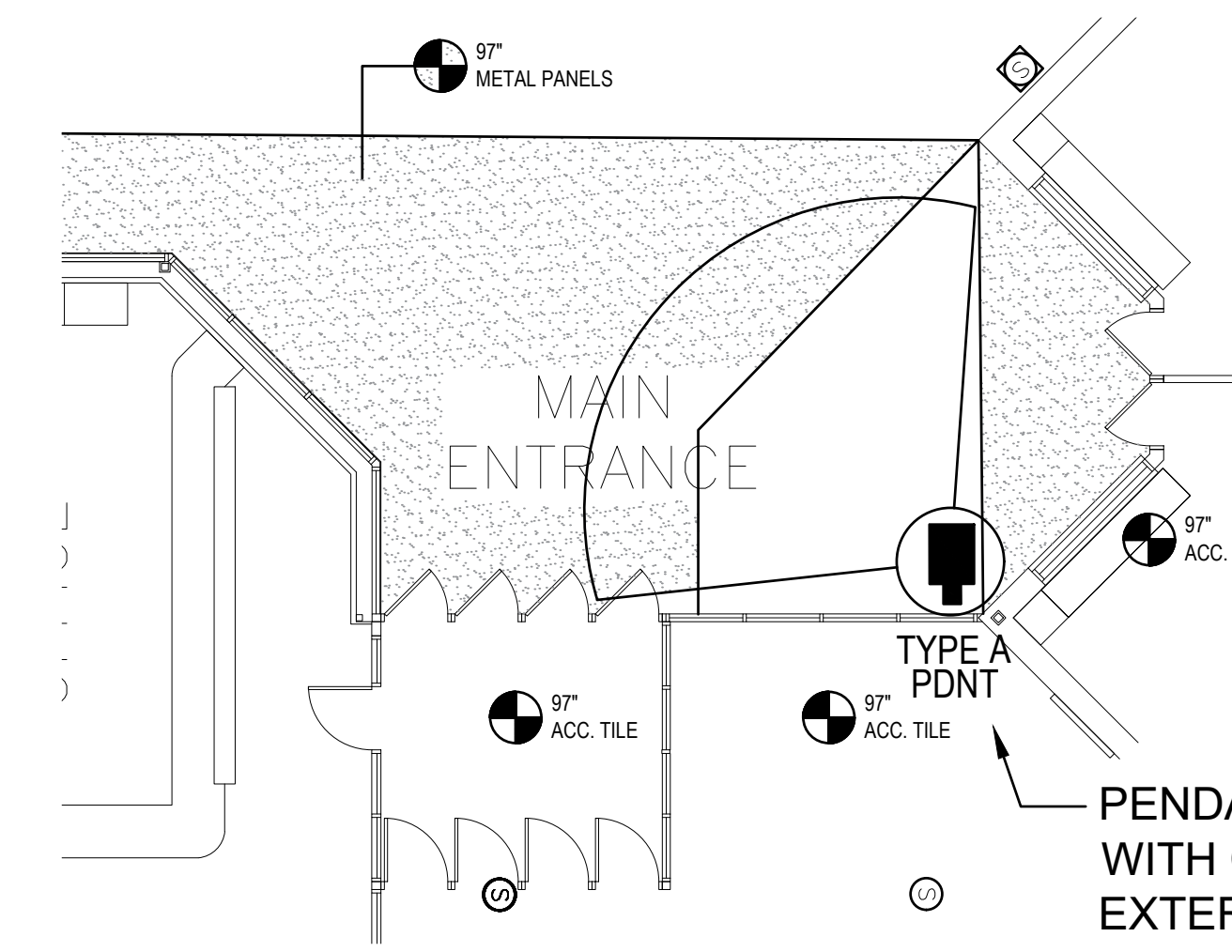
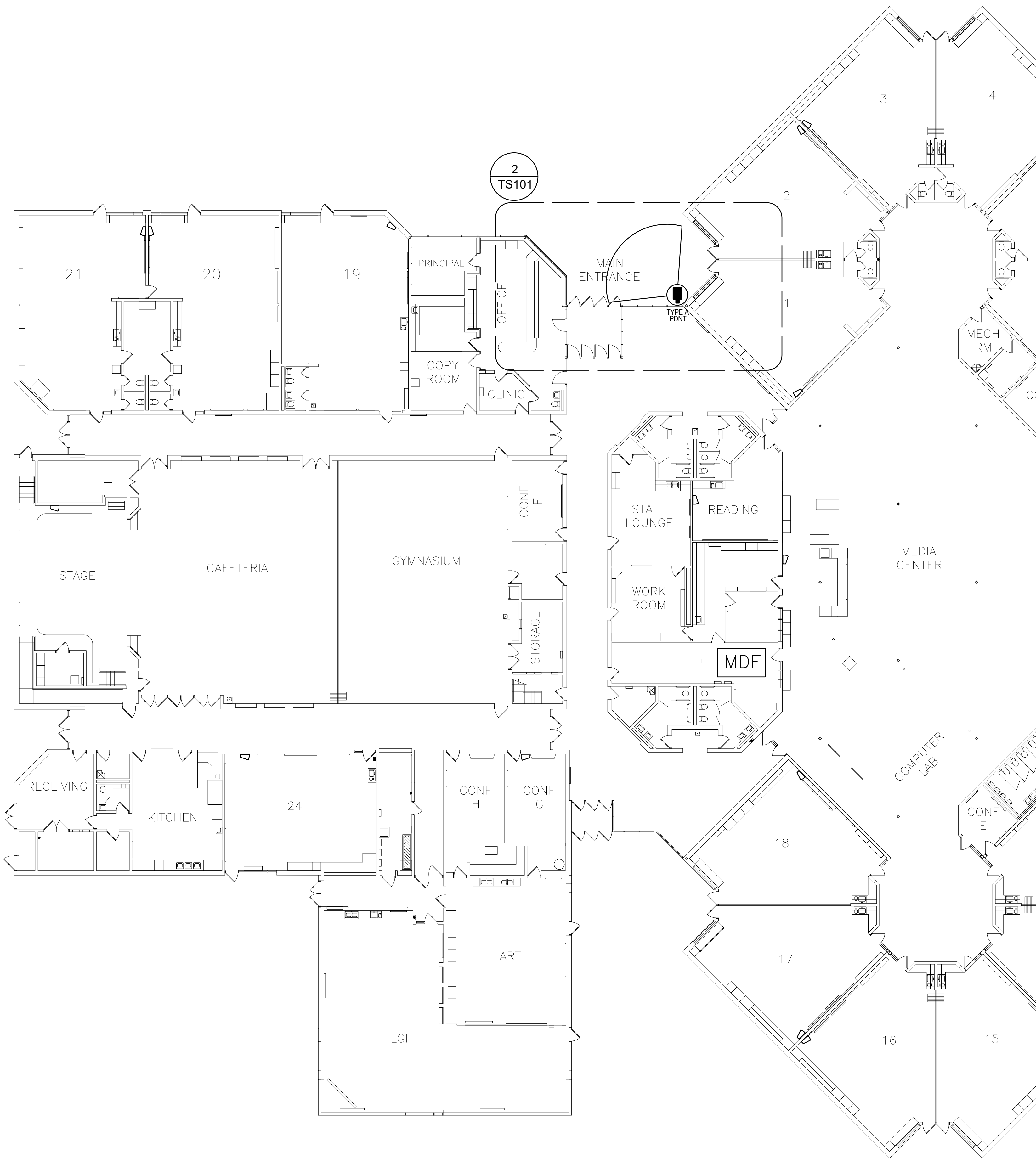
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C0-ES-TS101





2 ENLARGED MAIN ENTRANCE
TS101 NTS

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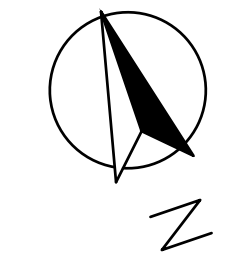
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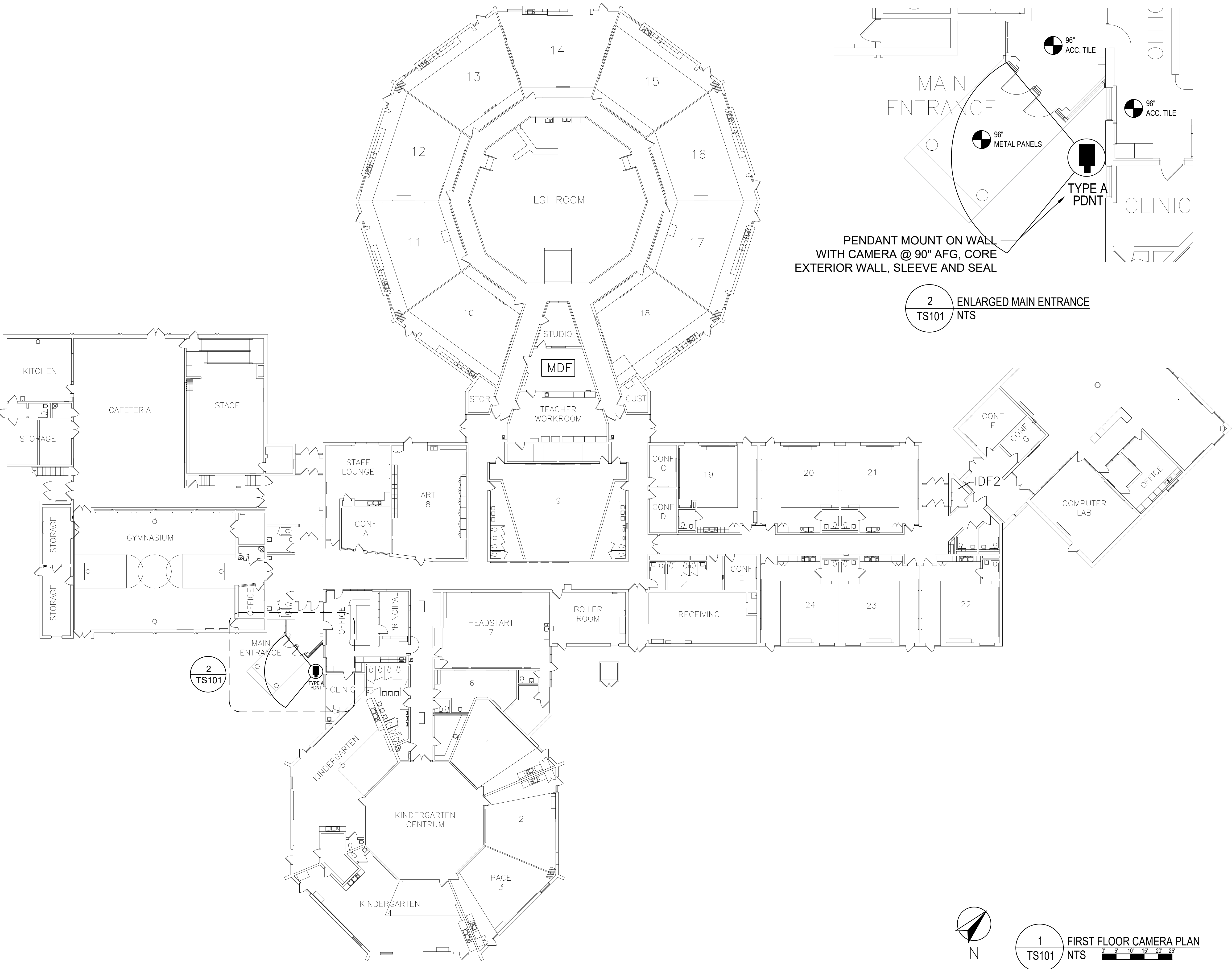
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 5625 Northfield Pkwy, Troy MI 48098

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1 FIRST FLOOR CAMERA PLAN
TS101 NTS





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PENDANT MOUNT ON WALL WITH CAMERA @ 90" AFG, CORE EXTERIOR WALL, SLEEVE AND SEAL

2 ENLARGED MAIN ENTRANCE
TS101 NTS

SYMBOL LEGEND

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4600 Forsyth Dr. Troy, MI 48065

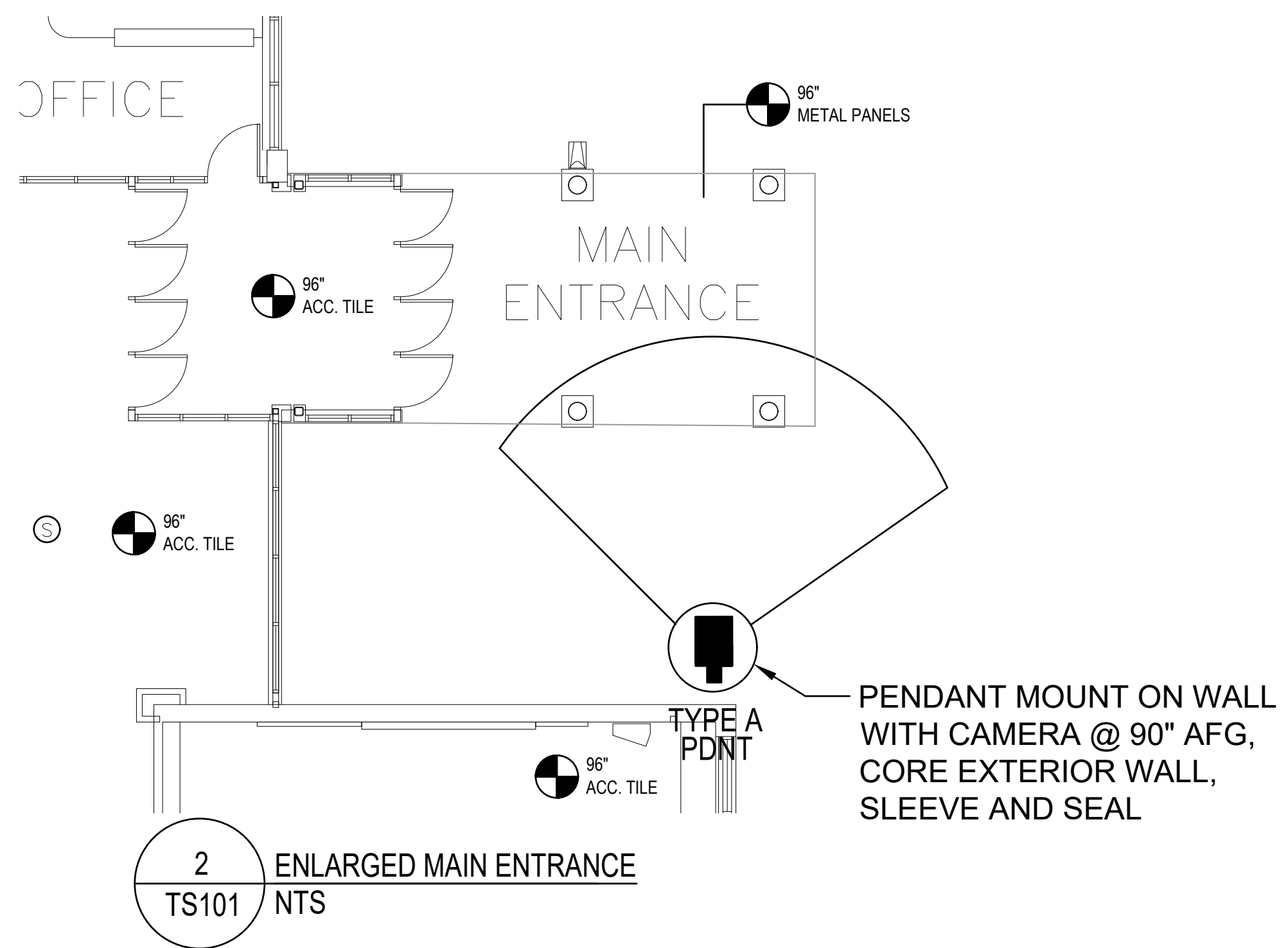
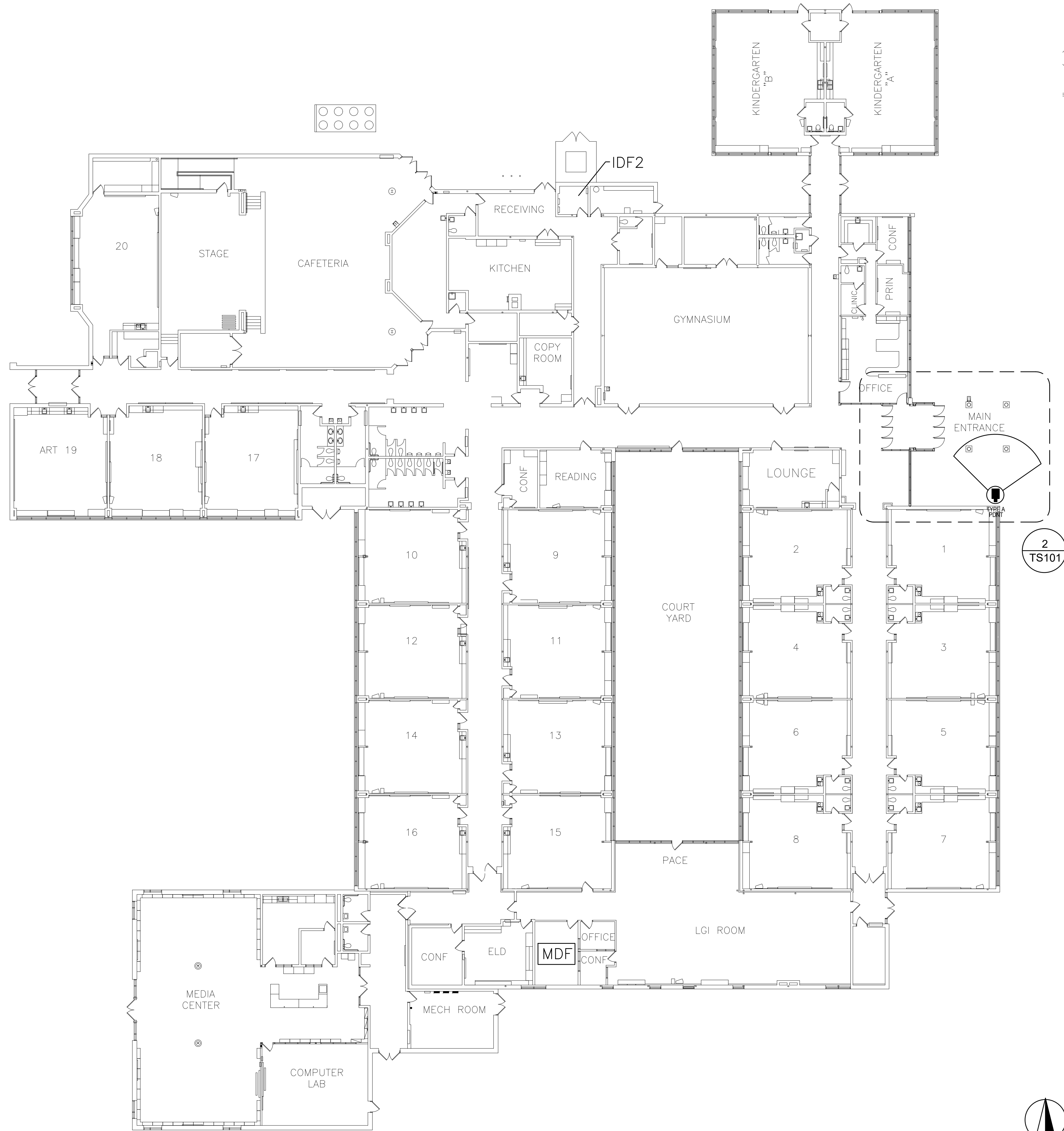
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N

1 FIRST FLOOR CAMERA PLAN
TS101 NTS



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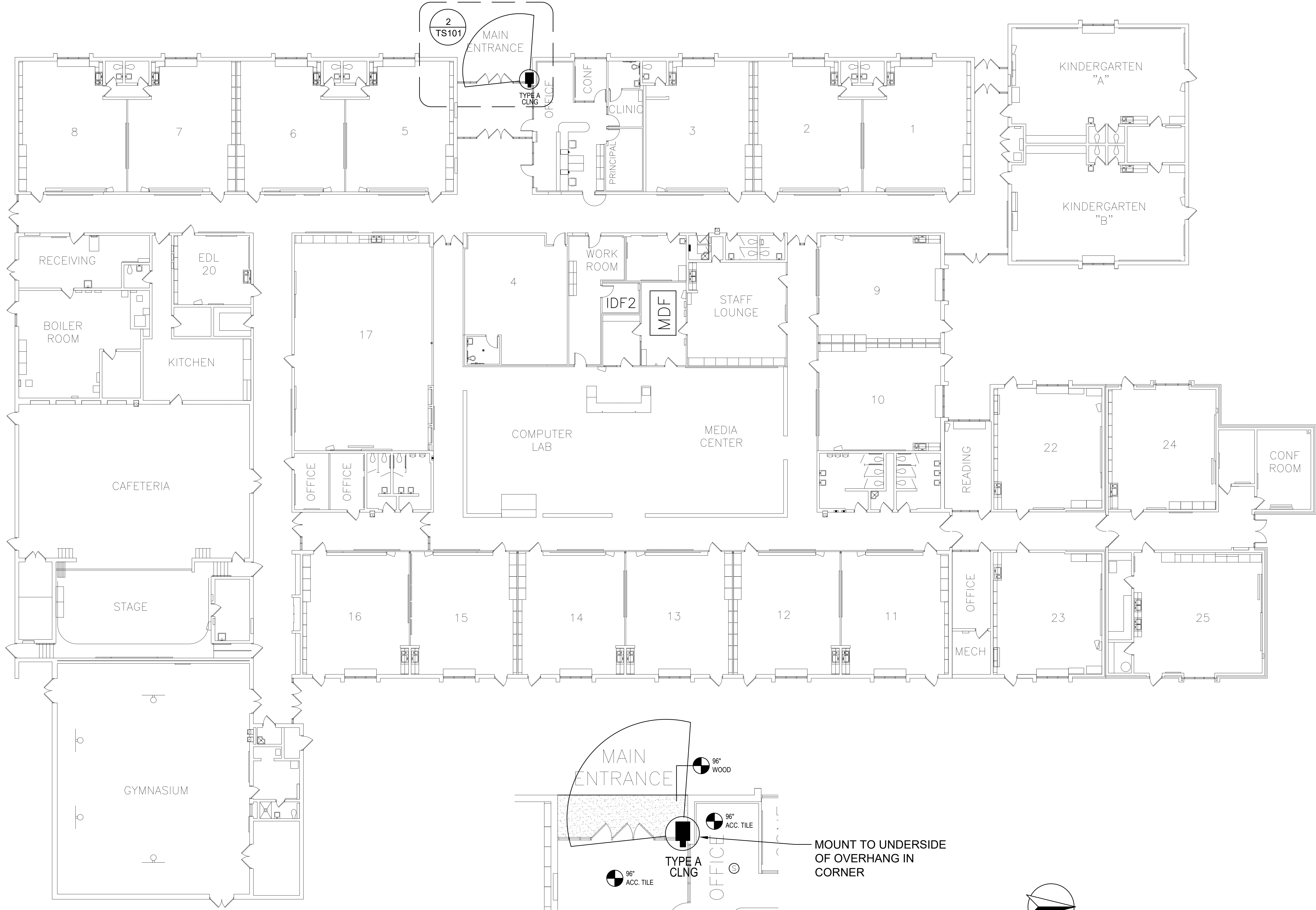
1 FIRST FLOOR CAMERA PLAN
 TS101 NTS

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SYMBOL LEGEND

- IP CAMERA - TYPE AND NOTES
- NOTE DEFINITIONS (IF USED):**
- ETR** - EXISTING TO BE REMOVED
- EDR** - EXISTING TO BE RELOCATED
- NEW** - NEW INSTALLATION
- ALL** - ALL MOUNTING
- FRR** - RECESSED MOUNTED
- AF** - ABOVE FINISHED FLOOR
- AG** - ABOVE FINISHED GRADE

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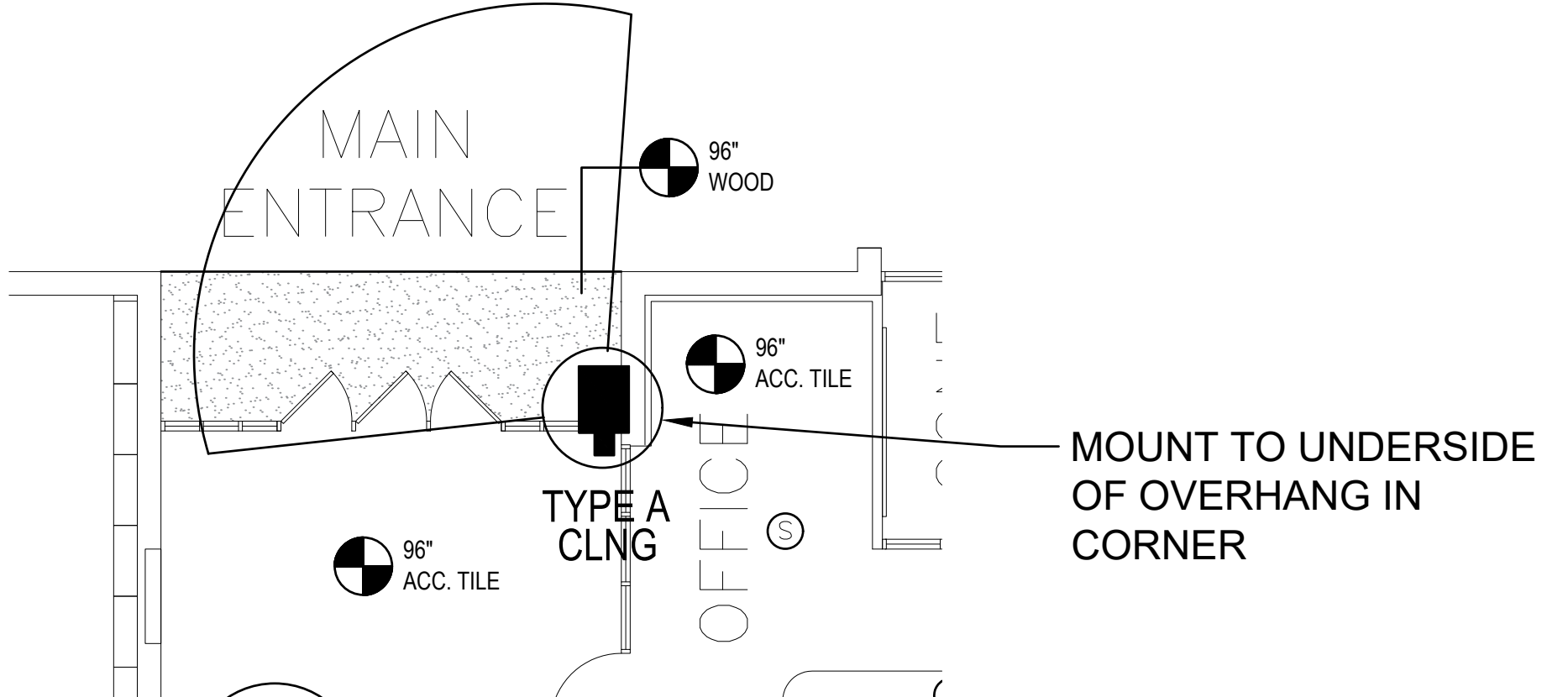
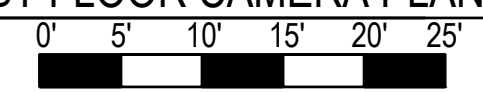
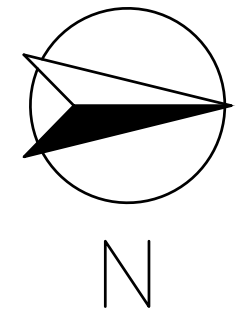
MARTELL ELEMENTARY SCHOOL
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MR-ES-TS101

2 ENLARGED MAIN ENTRY
TS101 NTS

1 FIRST FLOOR CAMERA PLAN
TS101 NTS



GENERAL NOTES

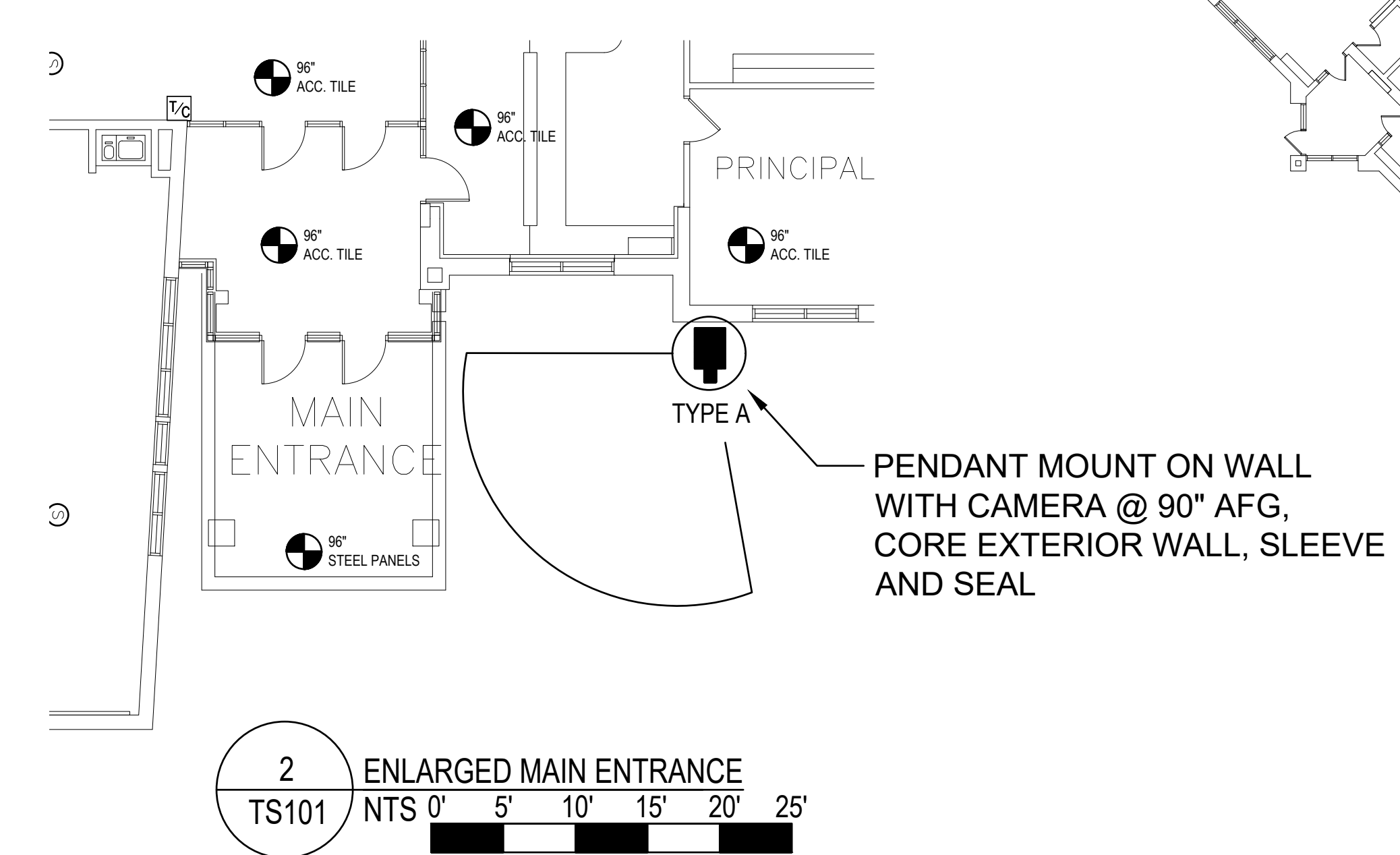
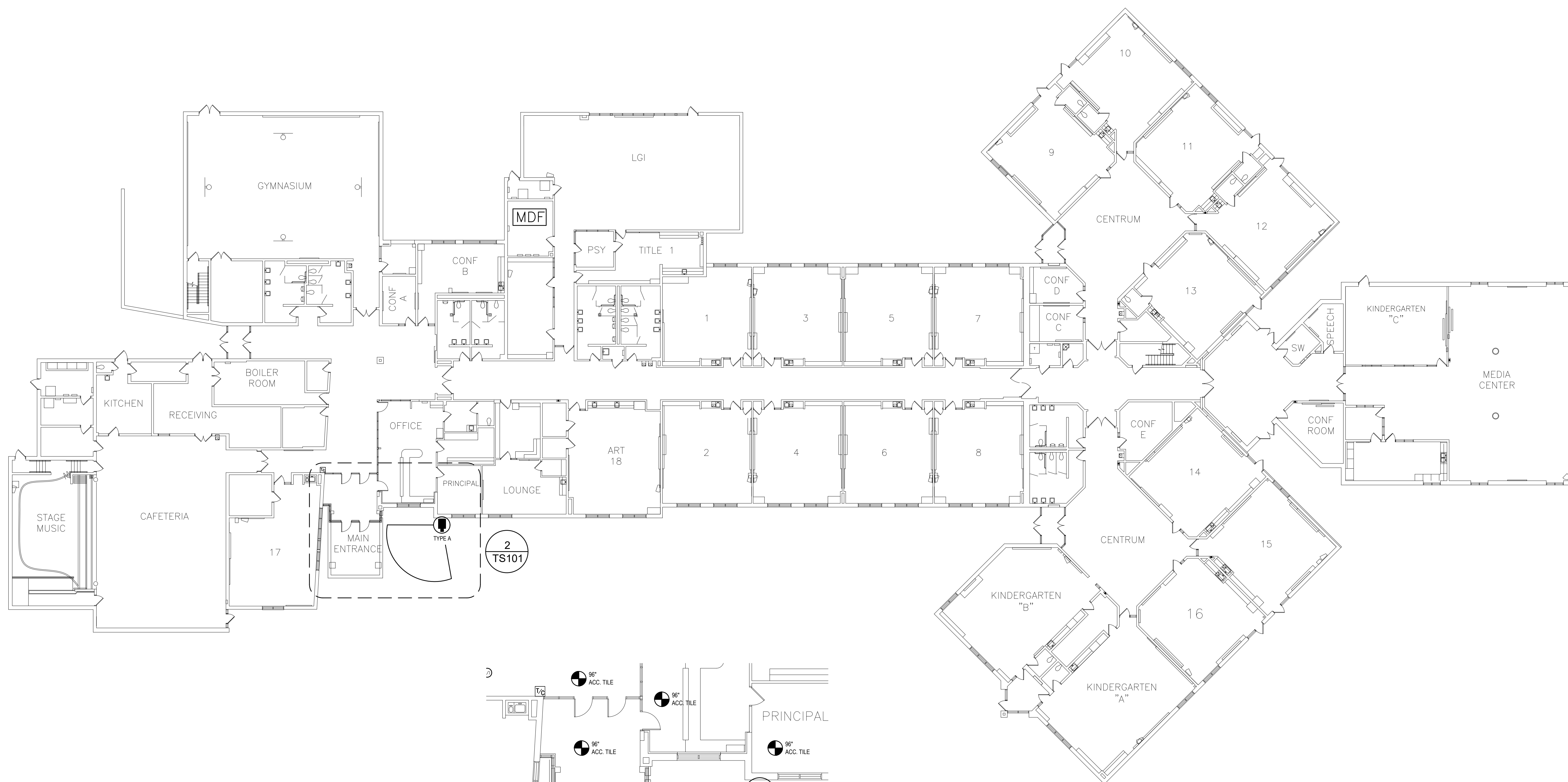
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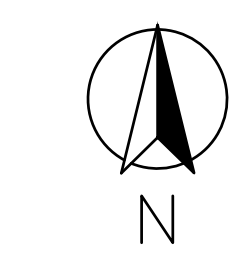
NOTE DEFINITIONS:

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- PDNT - PENDANT MOUNTED
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PENDANT MOUNT ON WALL WITH CAMERA @ 90" AFG, CORE EXTERIOR WALL, SLEEVE AND SEAL

2 ENLARGED MAIN ENTRANCE
TS101 NTS 0' 5' 10' 15' 20' 25'



1 FIRST FLOOR CAMERA PLAN
TS101 NTS 0' 5' 10' 15' 20' 25'

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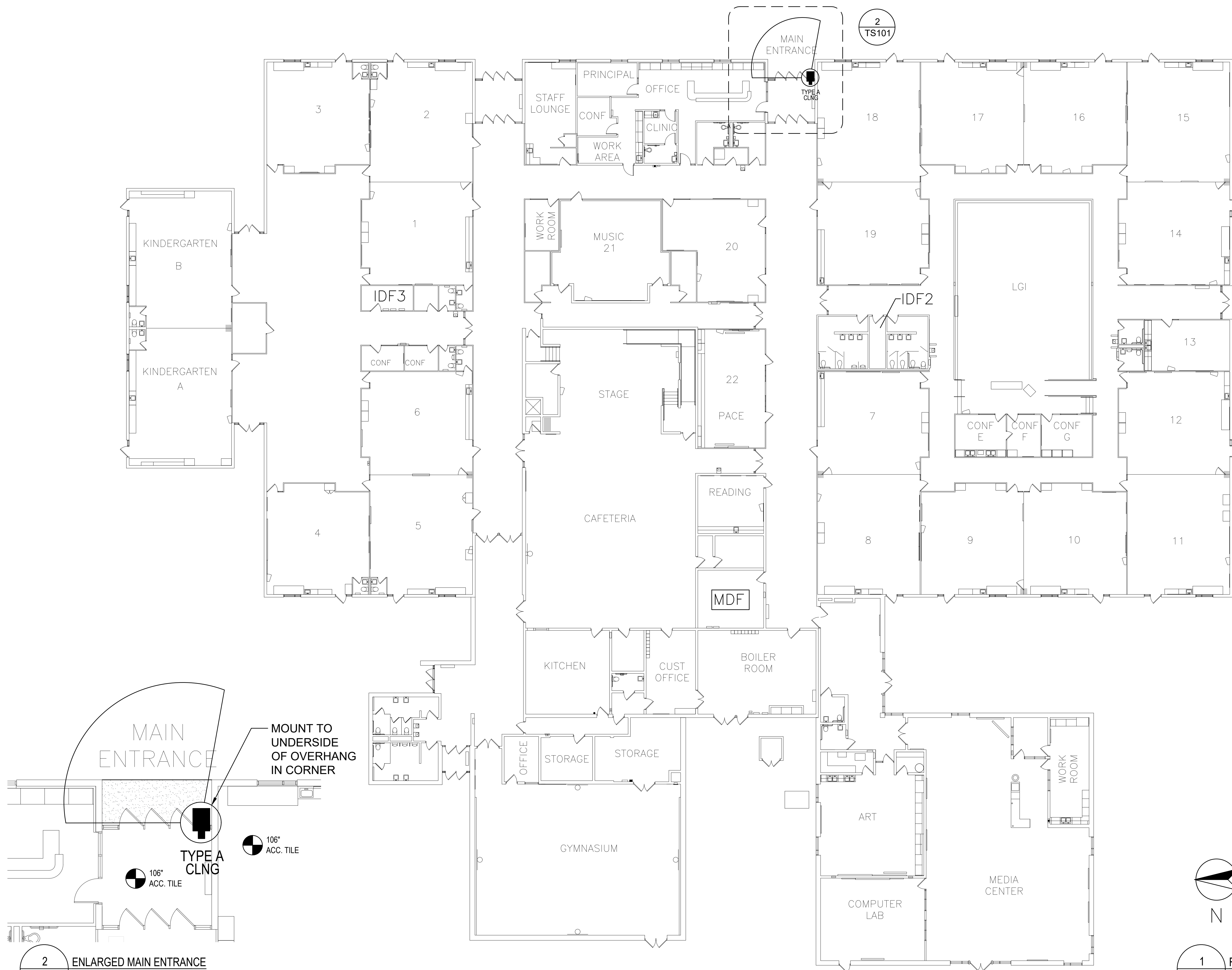
**TROY SCHOOL DISTRICT
CAMERA PROJECT**

MORSE ELEMENTARY SCHOOL
475 Cherry St Troy, MI 48083

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MO-ES-TS101



- GENERAL NOTES**
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**TROY SCHOOL DISTRICT
CAMERA PROJECT**
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1
TS101
FIRST FLOOR CAMERA PLAN
NTS

0' 5' 10' 15' 20' 25'

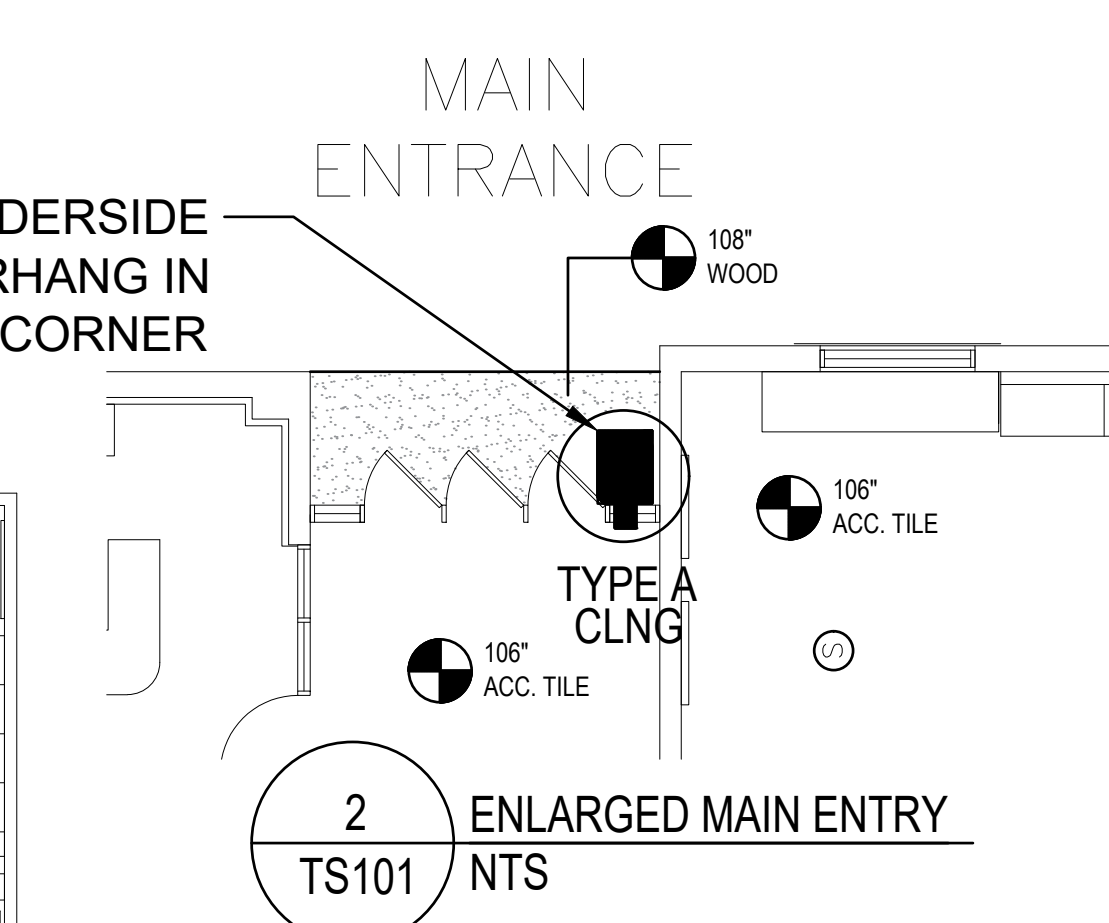
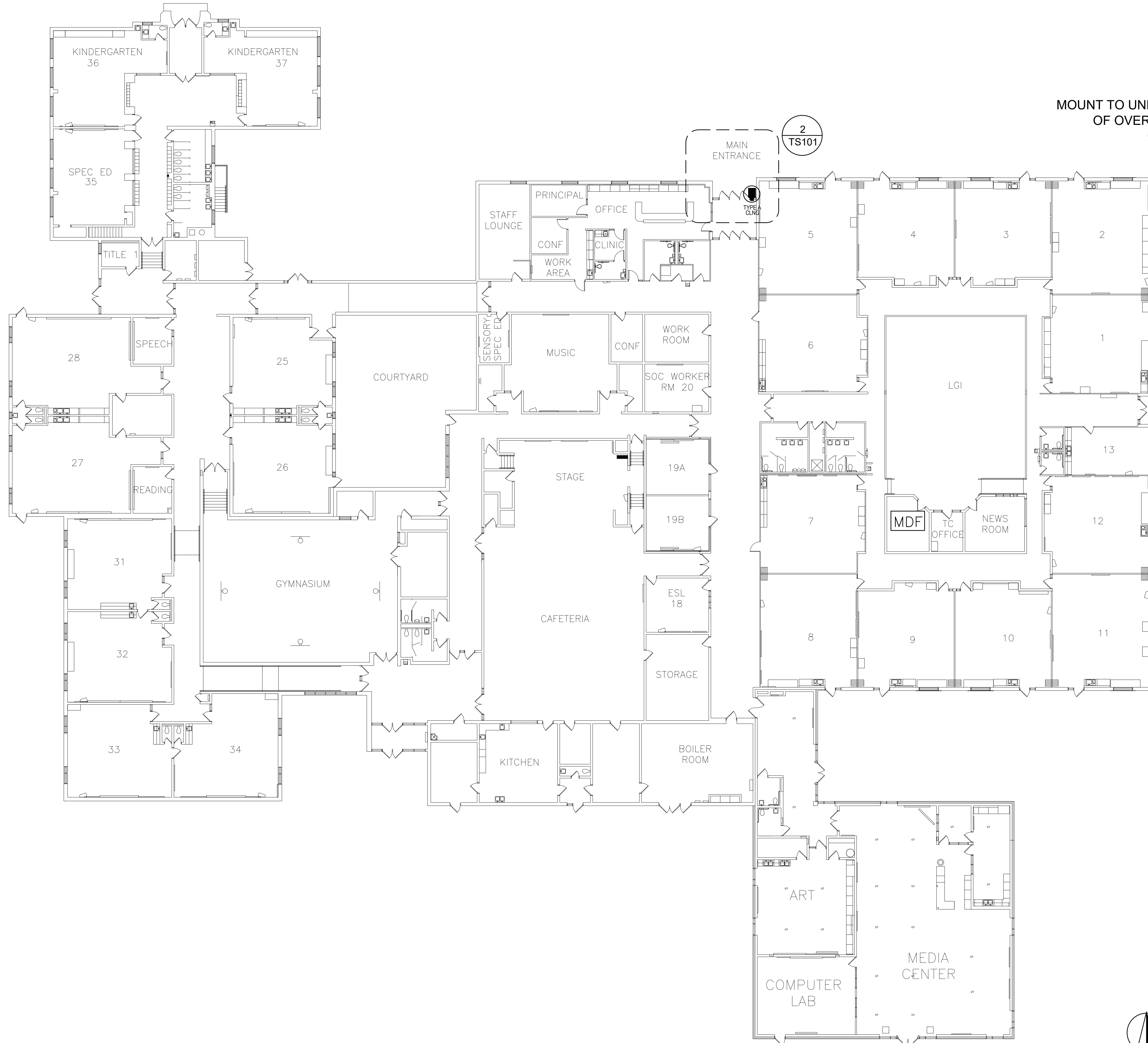
2
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ENLARGED MAIN ENTRANCE
NTS

MOUNT TO UNDERSIDE OF OVERHANG IN CORNER

106" ACC. TILE

106" ACC. TILE

TYPE A CLNG



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SYMBOL LEGEND



IP CAMERA - TYPE AND NOTES

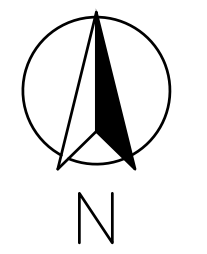
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**TROY SCHOOL DISTRICT
CAMERA PROJECT**

TROY UNION ELEMENTARY SCHOOL
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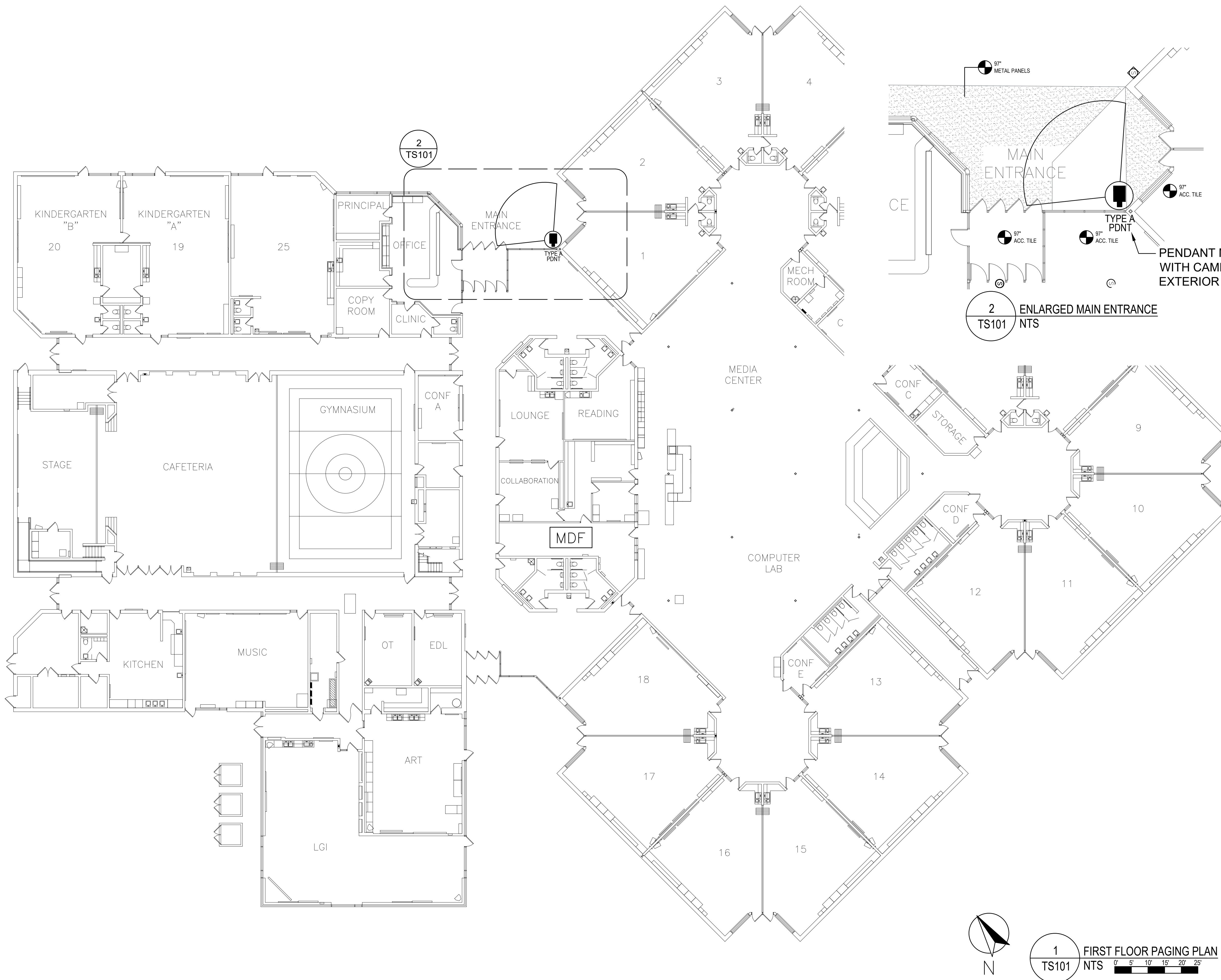
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1 TS101 FIRST FLOOR CAMERA PLAN
 NTS 0' 5' 10' 15' 20' 25'

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SYMBOL LEGEND

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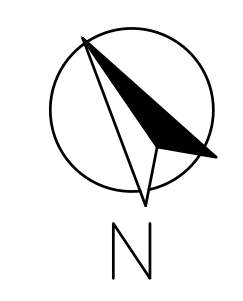
**TROY SCHOOL DISTRICT
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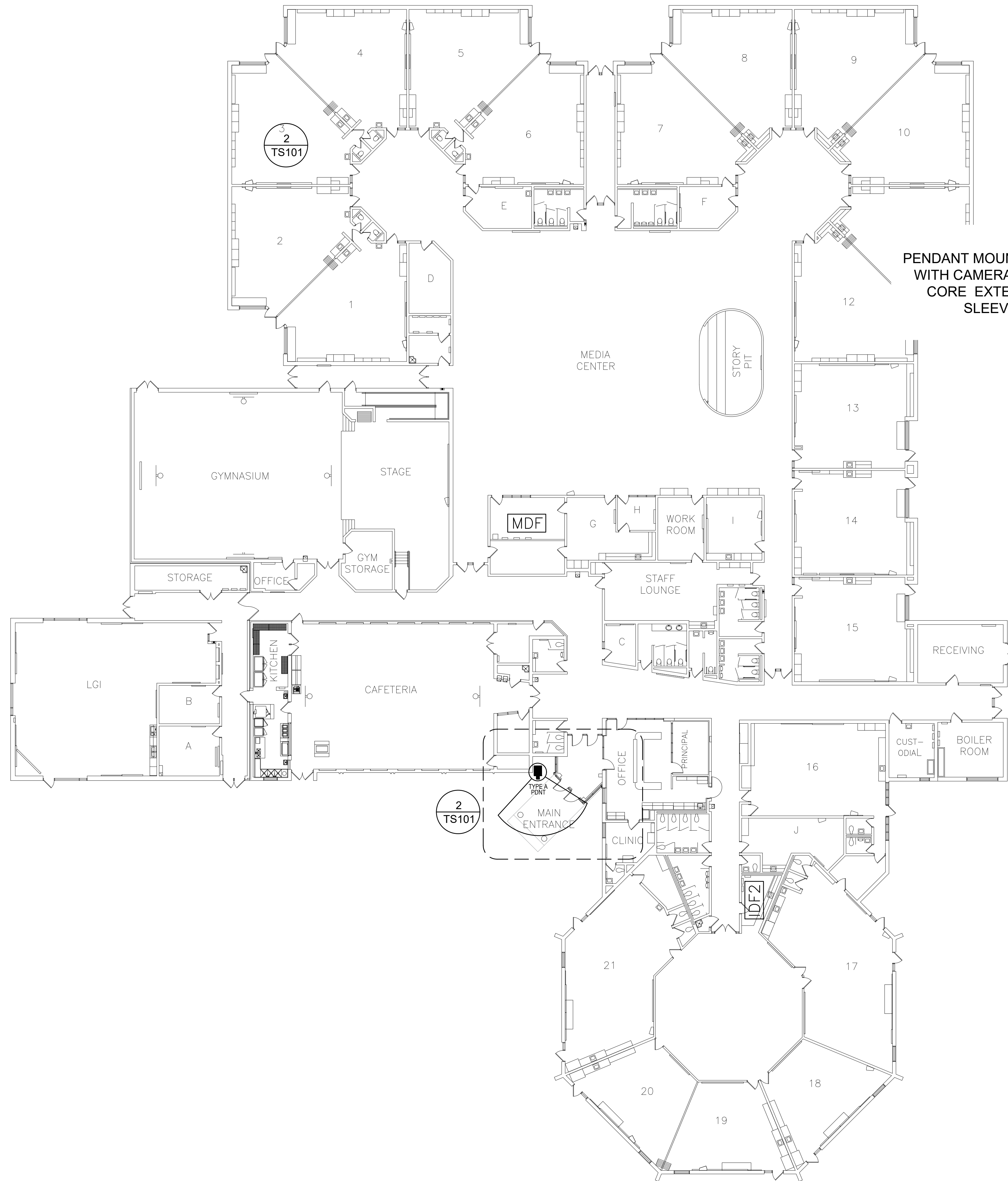
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WA-ES-TS101

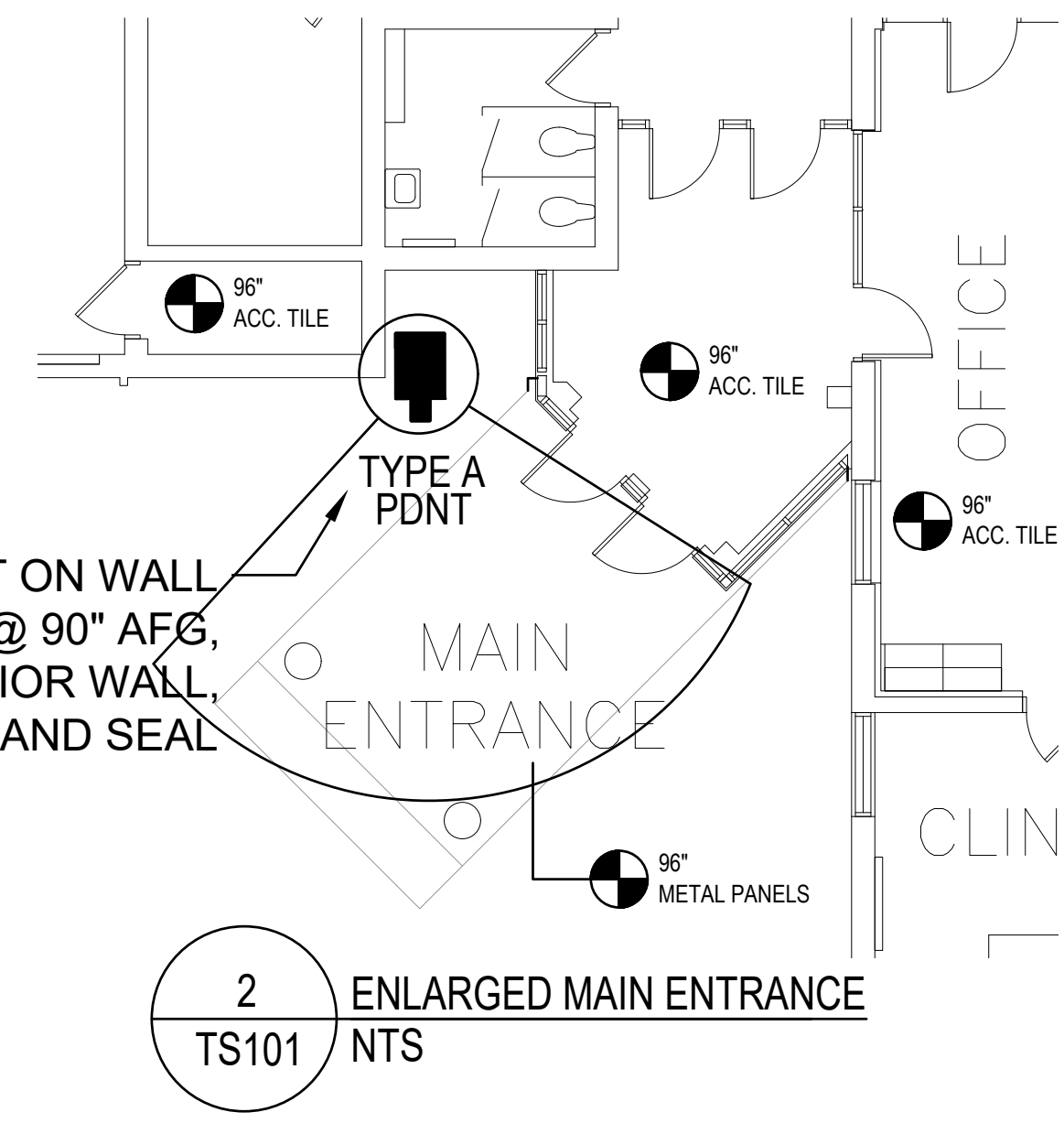
1
TS101 FIRST FLOOR PAGING PLAN
NTS 0' 5' 10' 15' 20' 25'






GENERAL NOTES

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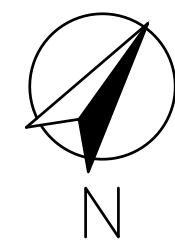
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**TROY SCHOOL DISTRICT
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WATTLES ELEMENTARY SCHOOL
 3555 Ellenboro Troy, MI 48083



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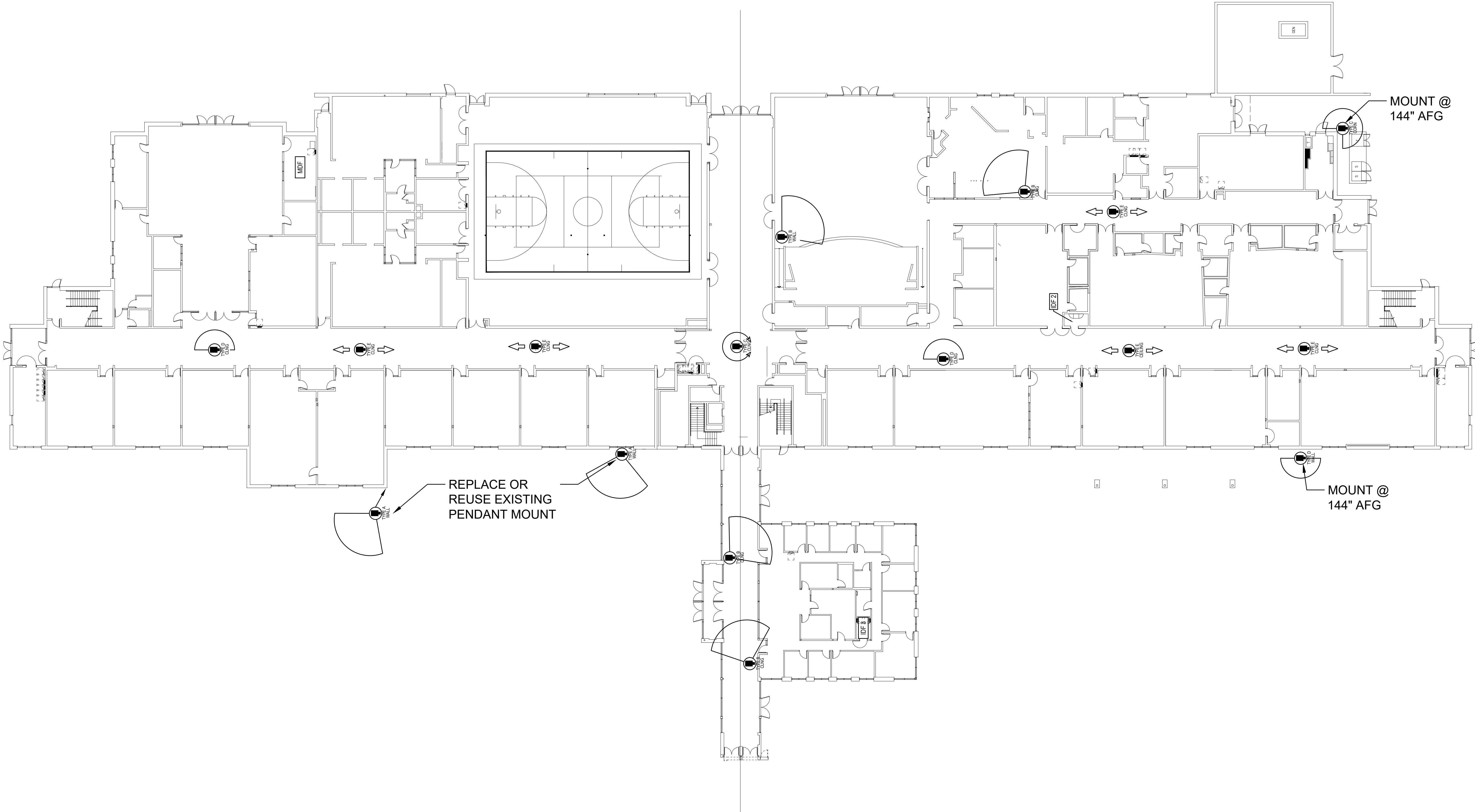
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3. TERMINATE CATEGORY 6 UTP ON 8P8C CONNECTOR IN SURFACE MOUNTED BOX ABOVE CEILING
4. CONTRACTOR TO ABATE ALL EXISTING COAXIAL CAMERA CABLING, AND ANY CABLING NOT REUSED
5. REPLACE ALL CATEGORY 5 OR 5e CABLING WITH CATEGORY 6 AND CONNECTIVITY
6. FIELD COORDINATE EXACT LOCATIONS WITH OWNER PRIOR TO INSTALLATION

SYMBOL LEGEND

IP CAMERA - TYPE AND NOTES
TYPE NOTE

NOTE DEFINITIONS:
CLNG - CEILING MOUNTED
CORN - CORNER MOUNTED
WALL - WALL MOUNTED
PDNT - PENDANT MOUNTED
AFF - ABOVE FINISHED FLOOR
AFG - ABOVE FINISHED GRADE



DATE	ISSUE	AUTHOR
3/16/2020	BIDDING	EGH
3/11/2020	REVIEW	EGH

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3/11/2020	REVIEW	EGH

**TROY SCHOOL DISTRICT
CAMERA PROJECT
CAMERA PLAN
BAKER M.S.
1359 Torpey Dr Troy, MI 48083**

**CONVERGENT**
TECHNOLOGY PARTNERS
6197 Miller Road Suite 4
Swartz Creek, MI 48473
Phone: 810.720.3820
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BK-MS-TS101

1
TS101

BAKER M.S. CAMERA PLAN - 1ST FLOOR
NTS

0' 5' 10' 20' 30' 40' 50'

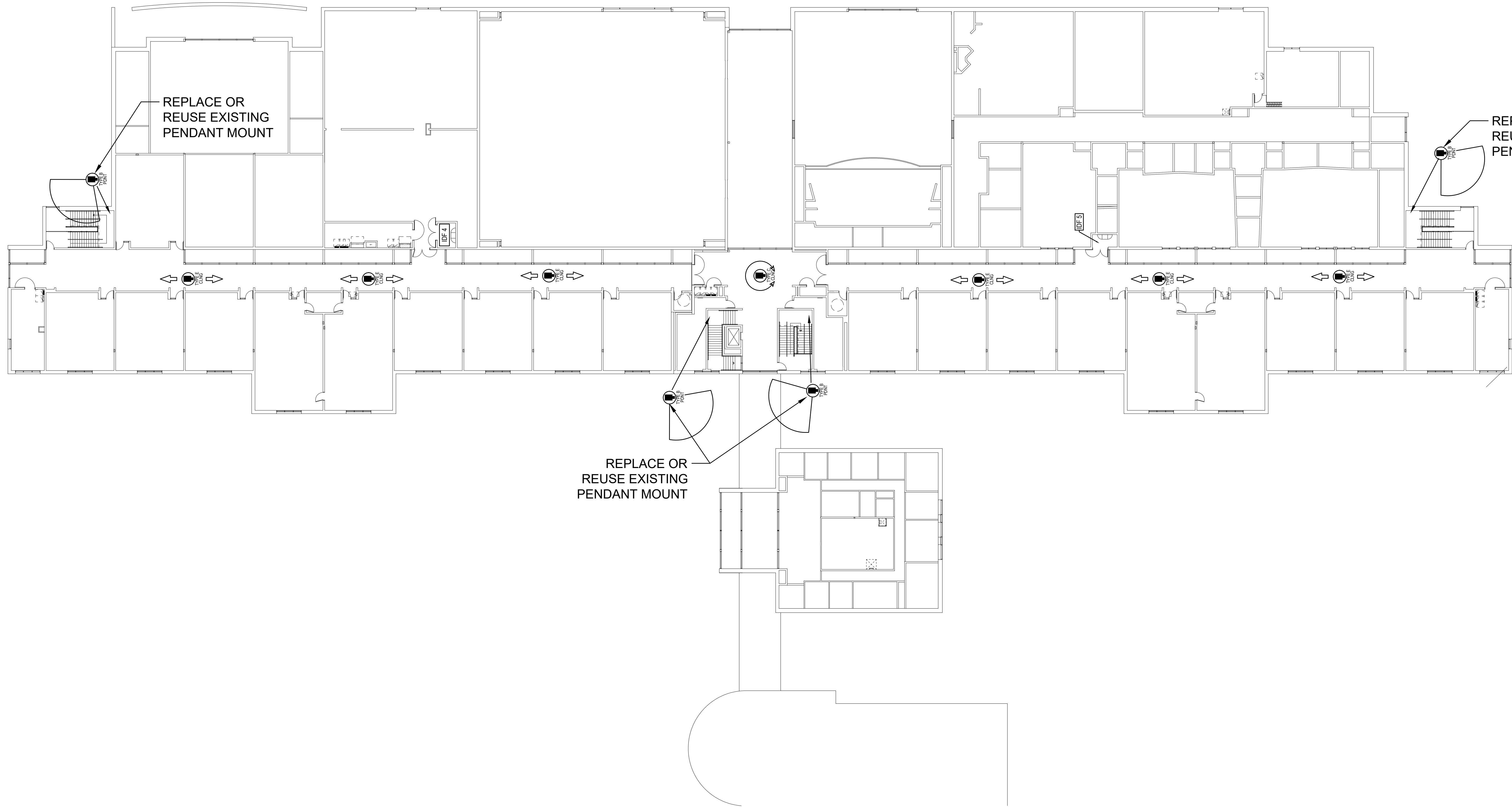
GENERAL NOTES

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SYMBOL LEGEND

IP CAMERA - TYPE AND NOTES
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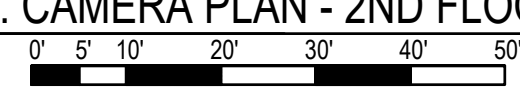


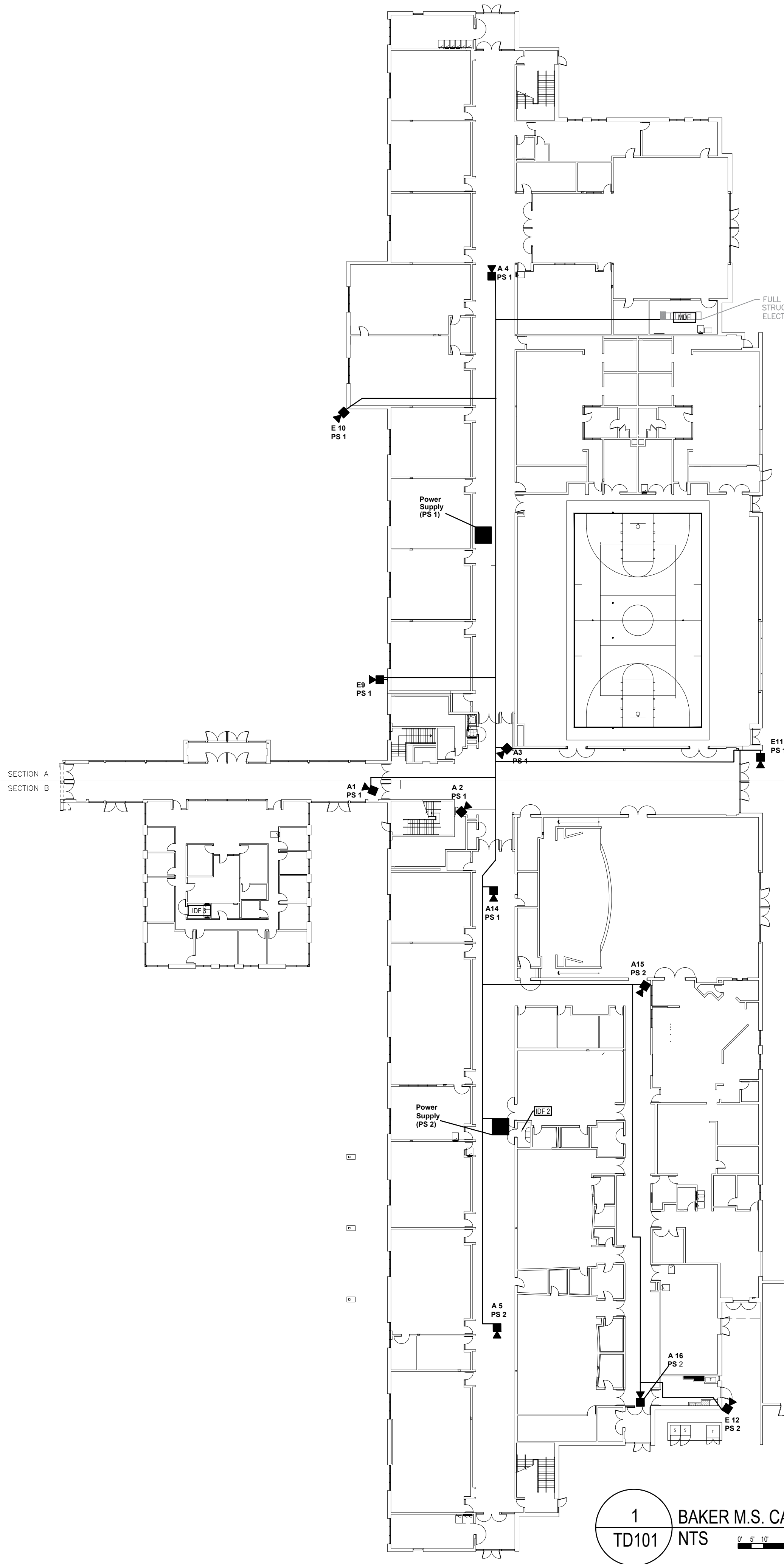
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TROY SCHOOL DISTRICT
CAMERA PROJECT
CAMERA PLAN
BAKER M.S.
 1359 Torpey Dr Troy, MI 48083

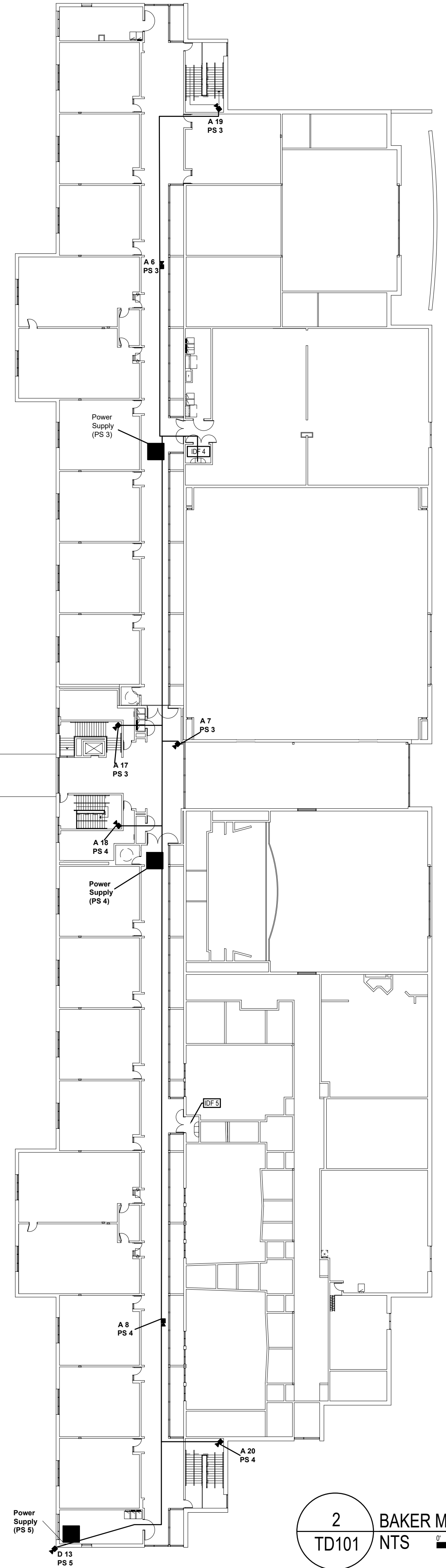
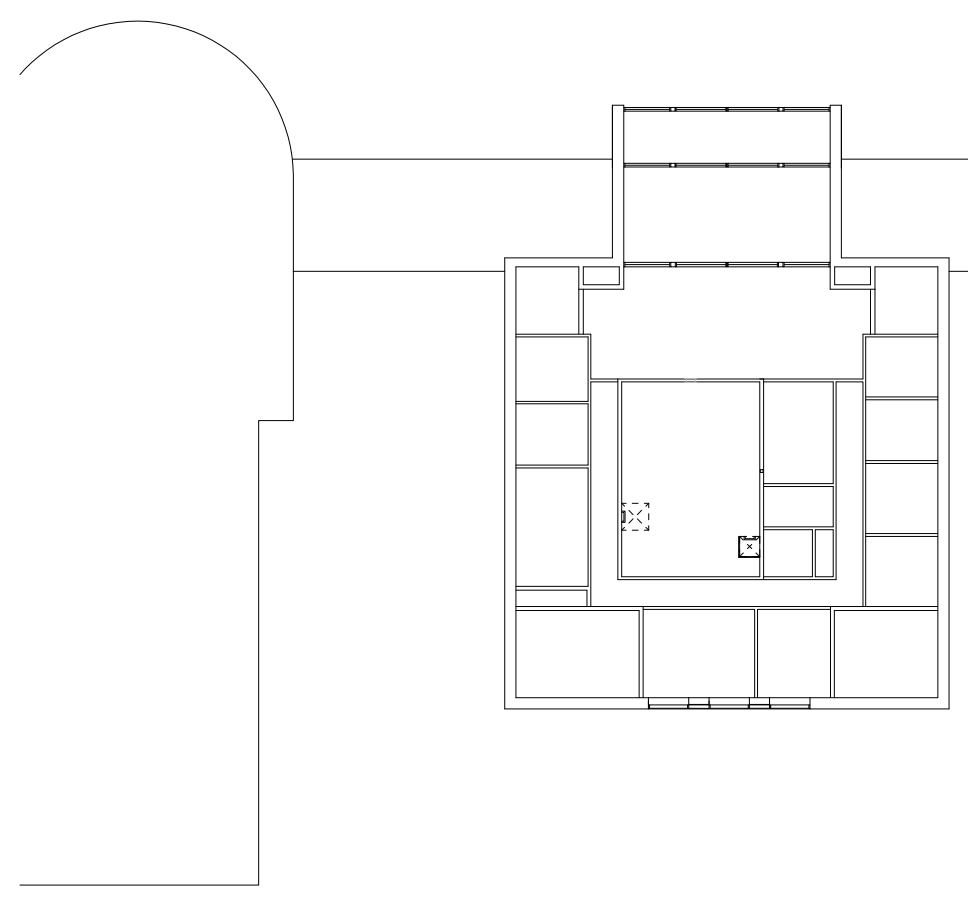
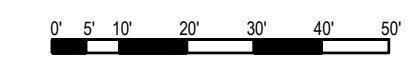
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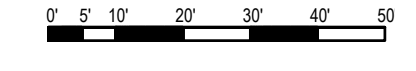





1 BAKER M.S. CAMERA DEMO - 1ST FLOOR
TD101 NTS

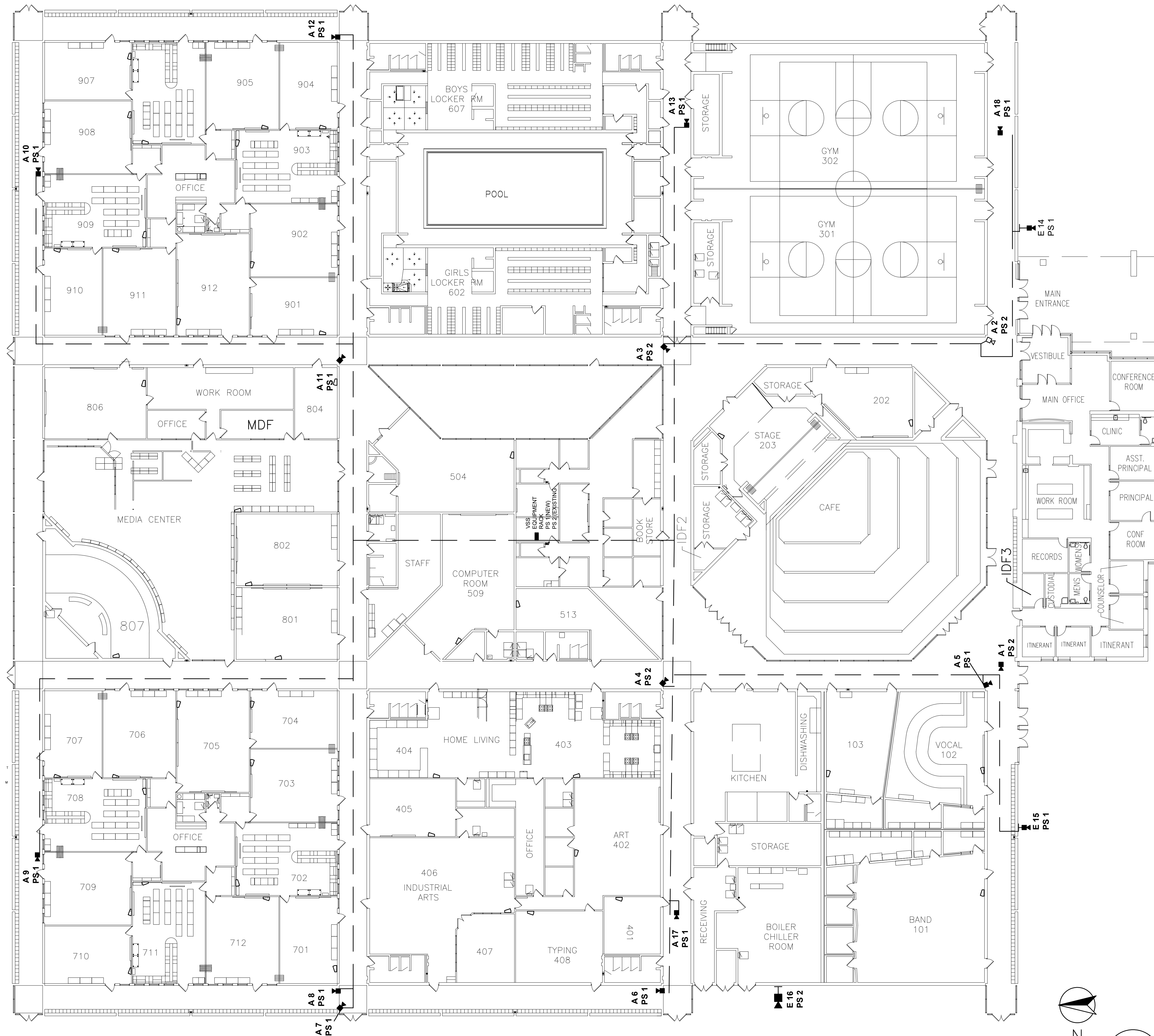


2 BAKER M.S. CAMERA DEMO - 2ND FLOOR
TD101 NTS



- GENERAL NOTES**
1. REMOVE ALL EXISTING CAMERAS, CABLE, MOUNTS, POWER SUPPLIES INCLUDING EXTERIOR MOUNTS NOT BEING REUSED
 2. OWNER SHALL REMOVE POLE MOUNTS AND POLE MOUNTED CAMERAS
 3. CONTRACTOR SHALL SEAL ALL EXTERIOR HOLES

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3/11/2020	REVIEW	EGH
DATE	ISSUE	AUTHOR
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- GENERAL NOTES**
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3/11/2016	REVIEW	EGH
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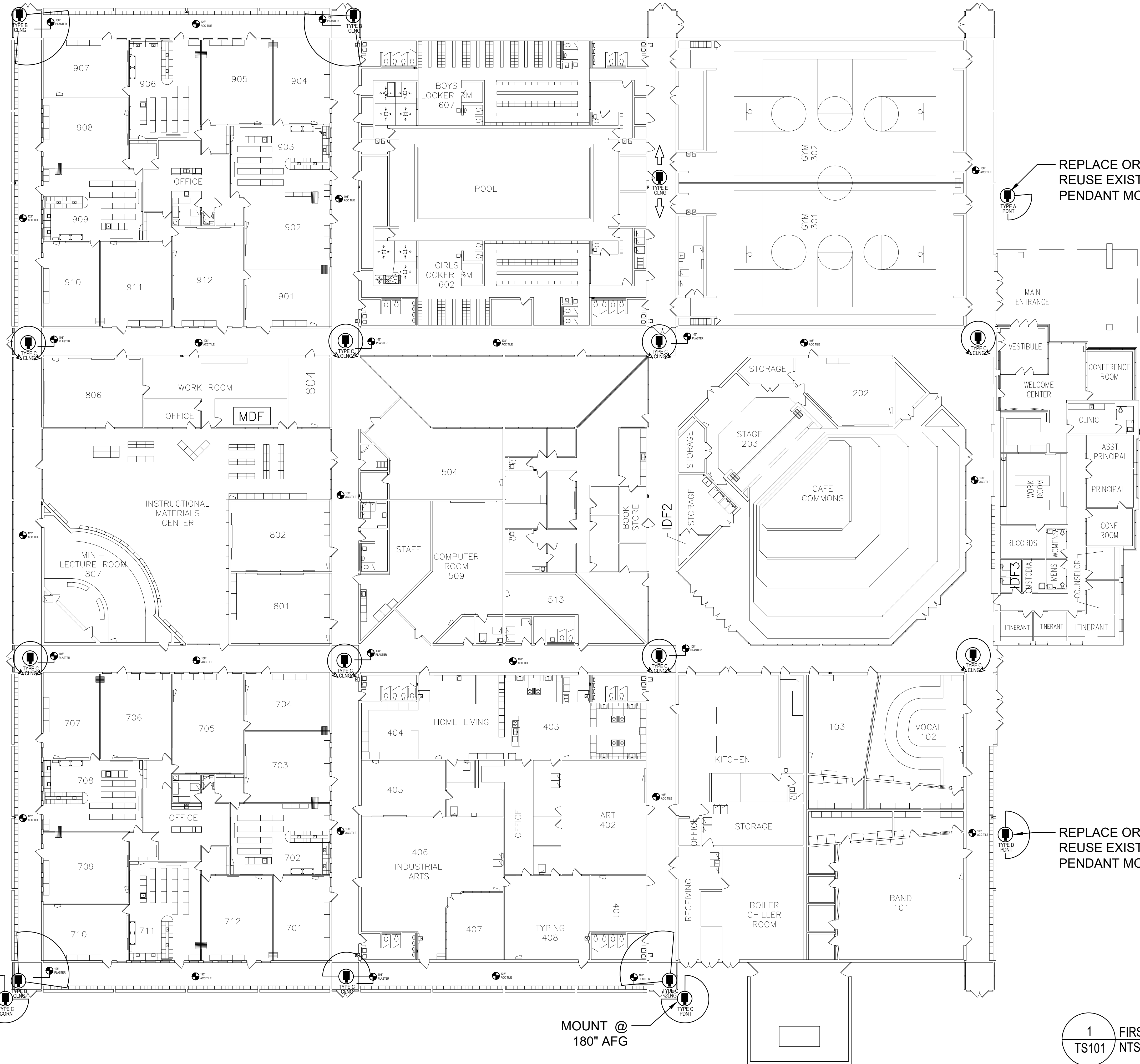
**TROY SCHOOL DISTRICT
CAMERA PROJECT**

BOULAN PARK MIDDLE SCHOOL
3570 Northfield Pkwy Troy, MI 48084

 **CONVERGENT**
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**1 FIRST FLOOR CAMERA DEMO PLAN
TD101**

NTS 0' 5' 10' 15' 20' 25'



- ### GENERAL NOTES
- CONTRACTOR TO PROVIDE AND INSTALL ALL CAMERAS AND ASSOCIATED CATEGORY 6 UTP CABLING, TERMINATIONS AND TESTING
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 - FIELD COORDINATE EXACT LOCATIONS WITH OWNER PRIOR TO INSTALLATION

SYMBOL LEGEND

- IP CAMERA - TYPE AND NOTES
- NOTE DEFINITIONS:**
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- WALL - WALL MOUNTED
- PNDNT - PENDANT MOUNTED
- AFF - ABOVE FINISHED FLOOR
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3/16/2020	BIDDING	EGH
3/11/2020	REVIEW	EGH
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TROY SCHOOL DISTRICT CAMERA PROJECT

LARSON MIDDLE SCHOOL
2222 E. Long lake Rd. Troy, MI 48065

CONVERGENT
TECHNOLOGY PARTNERS
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Swartz Creek, MI 48473
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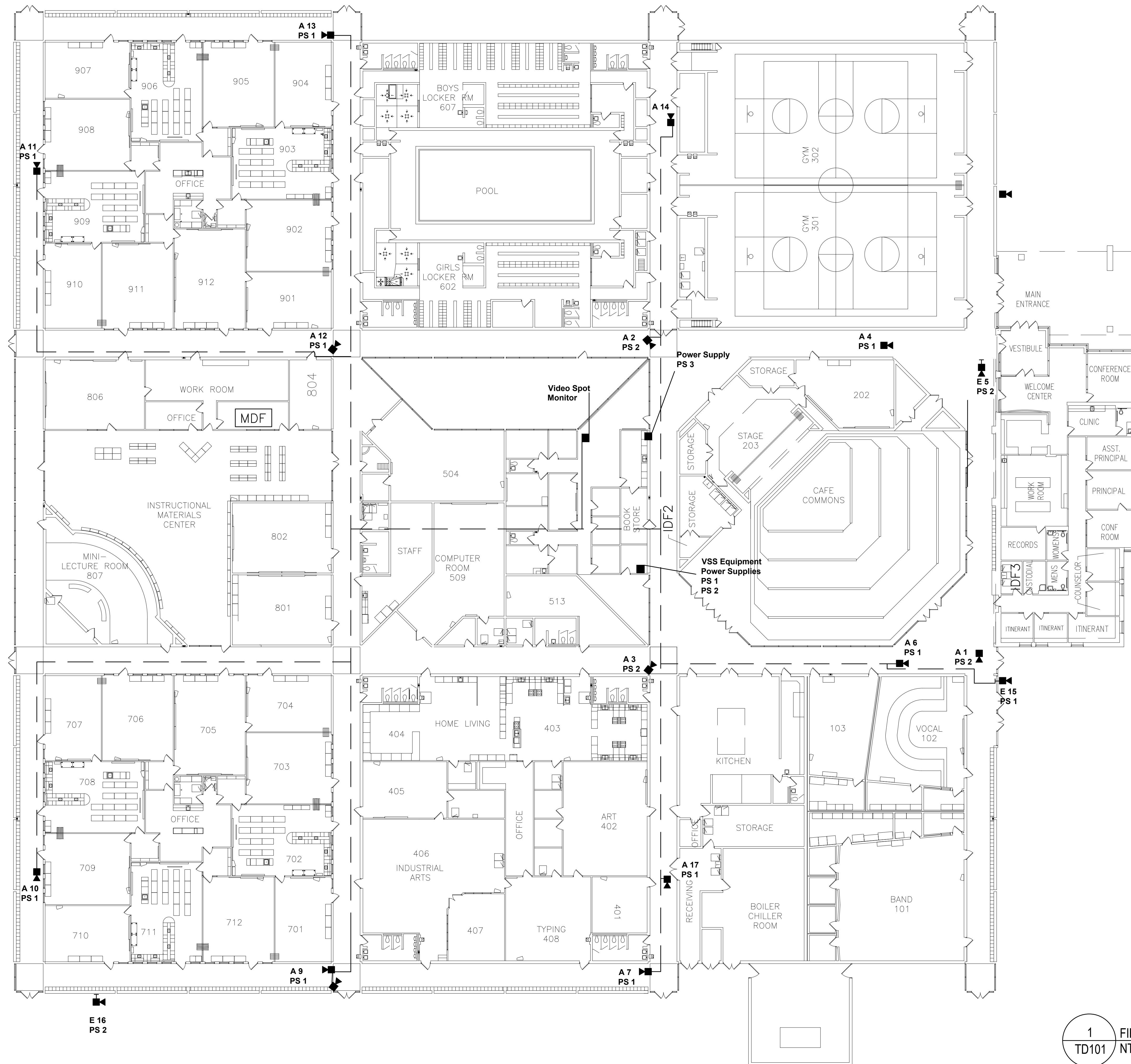
MOUNT @
122" AFG

MOUNT @
180" AFG

1 FIRST FLOOR CAMERA PLAN
TS101 NTS

GENERAL NOTES

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1 FIRST FLOOR CAMERA DEMO PLAN
TD101 NTS

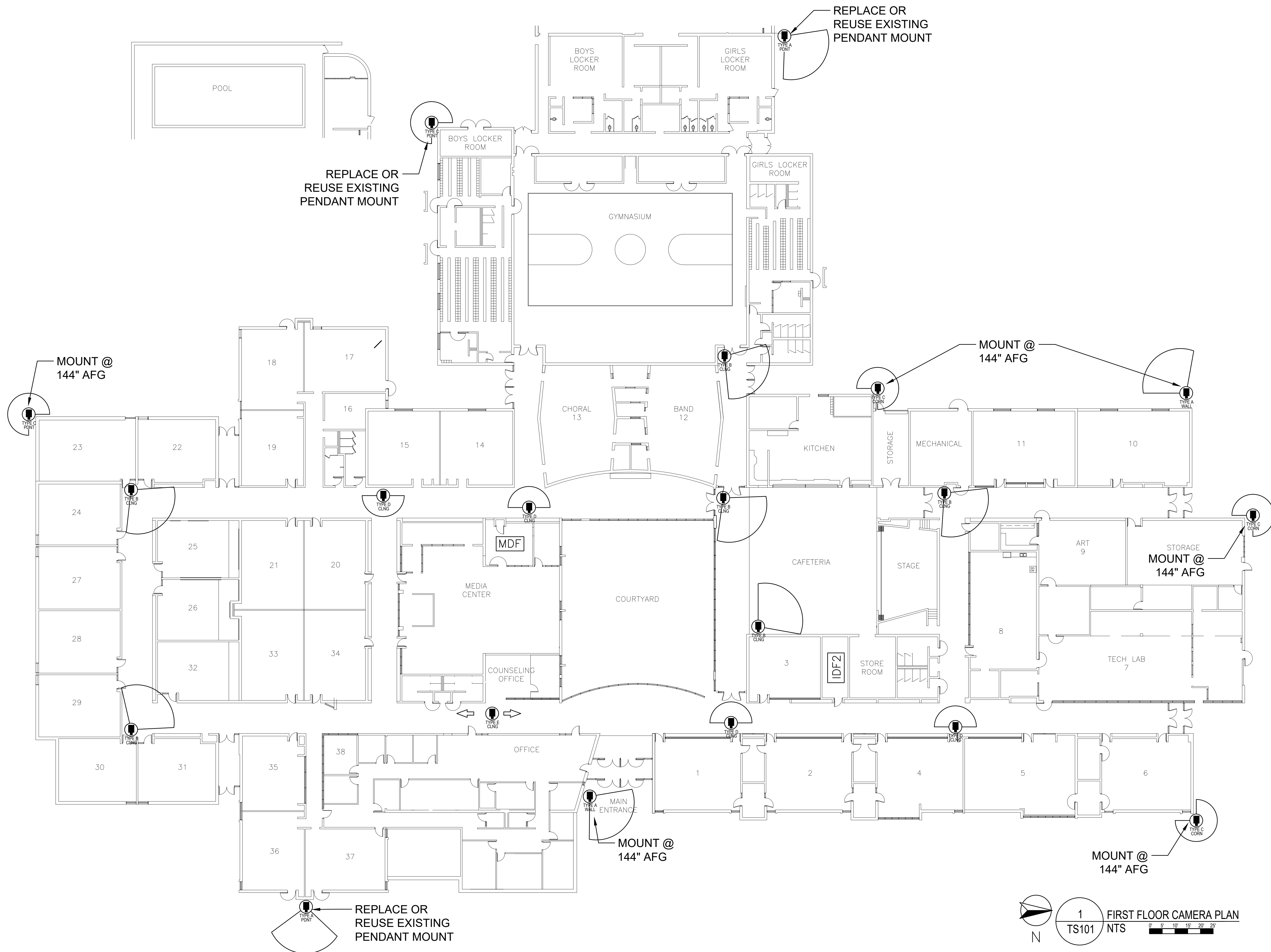
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**TROY SCHOOL DISTRICT
CAMERA PROJECT**

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GENERAL NOTES

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**TROY SCHOOL DISTRICT
CAMERA PROJECT**

SMITH MIDDLE SCHOOL
5835 Donaldson Troy, MI 48065

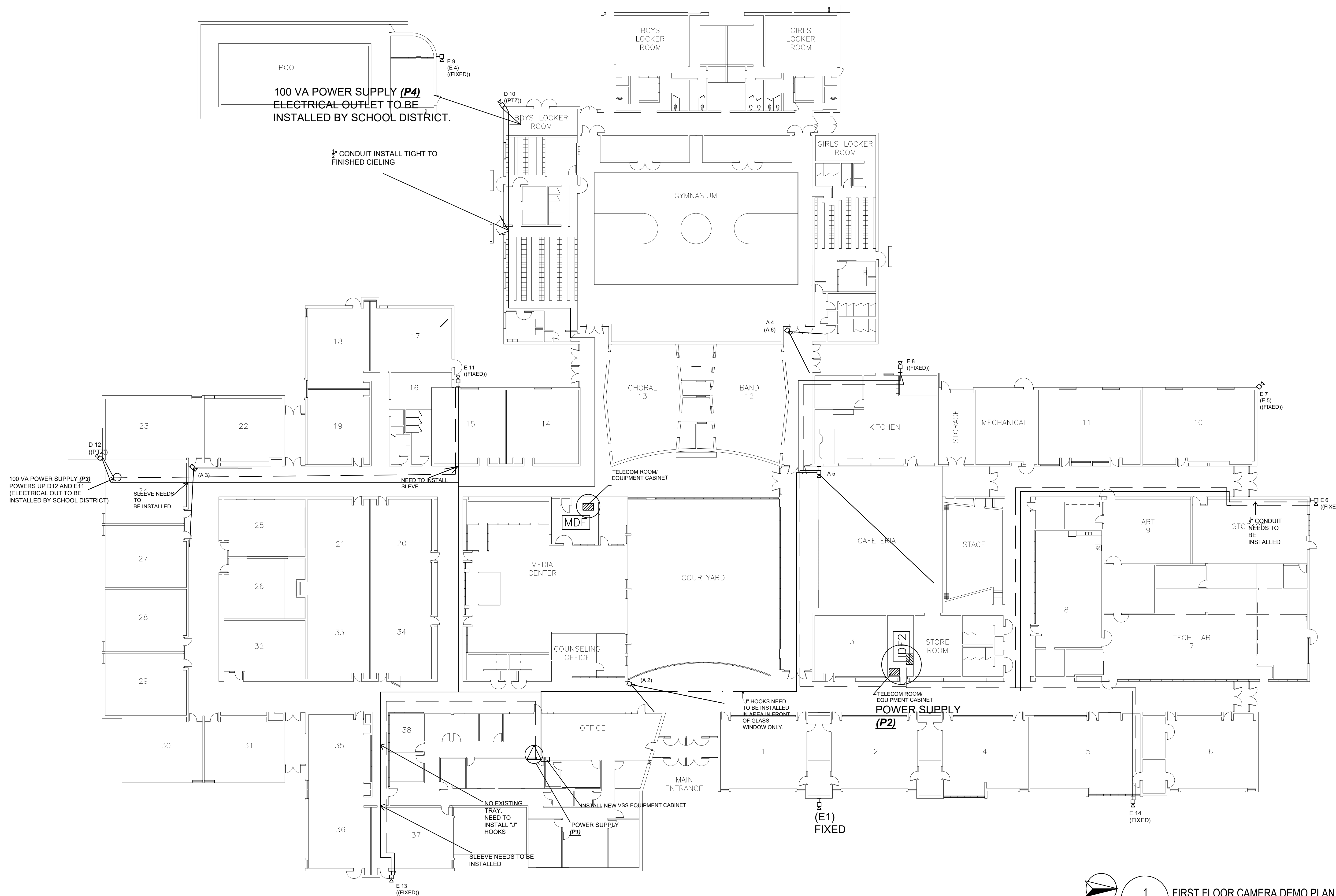
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SM-MS-TS101

1 FIRST FLOOR CAMERA PLAN
TS101 NTS
0' 5' 10' 15' 20' 25'
N

GENERAL NOTES

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**TROY SCHOOL DISTRICT
CAMERA PROJECT**

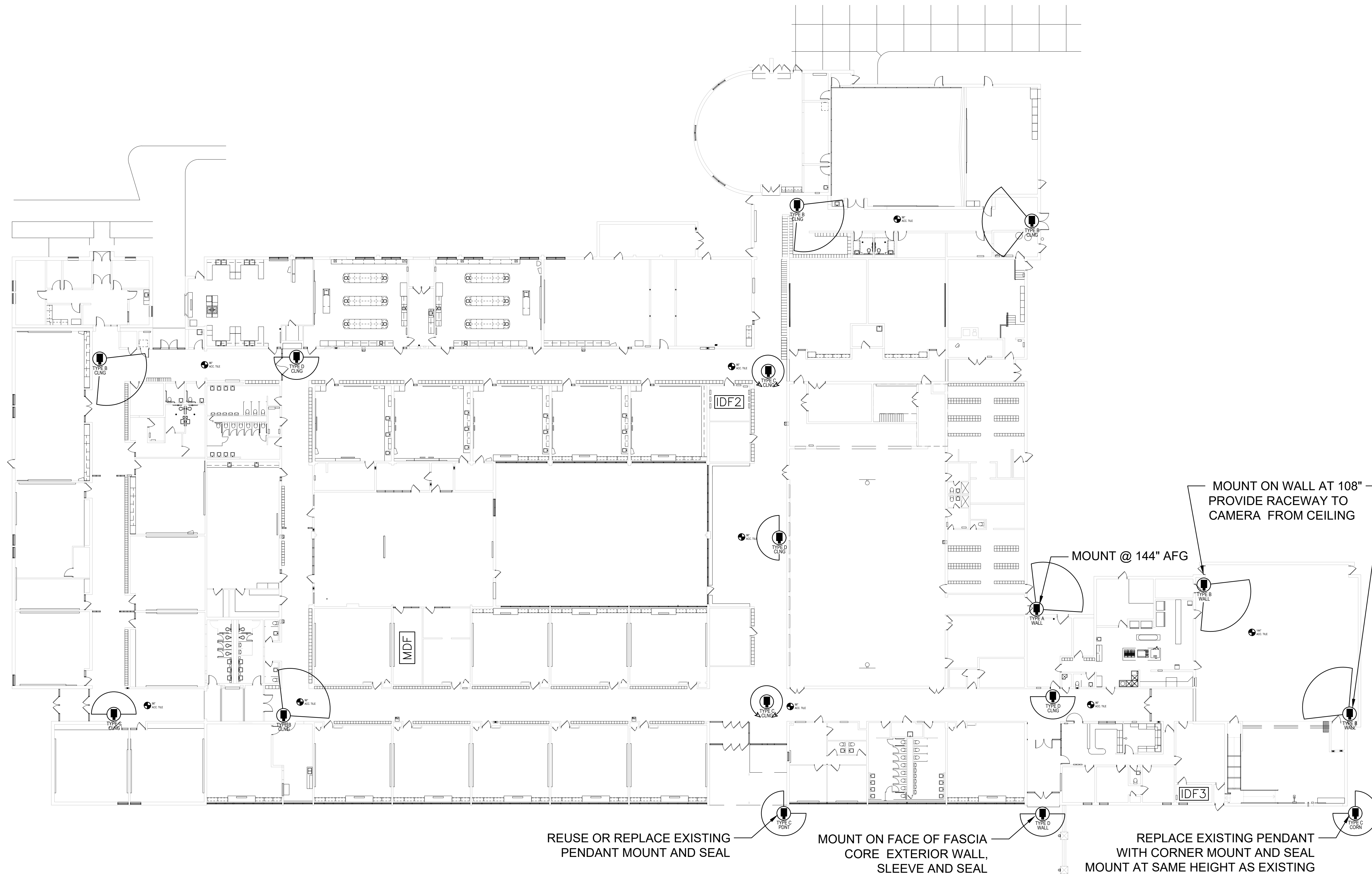
SMITH MIDDLE SCHOOL
5835 Donaldson Troy, MI 48085

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1
FIRST FLOOR CAMERA DEMO PLAN
 TD101 NTS



GENERAL NOTES

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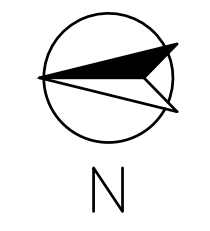
REUSE OR REPLACE EXISTING
PENDANT MOUNT AND SEAL

MOUNT ON FACE OF FASCIA
CORE EXTERIOR WALL,
SLEEVE AND SEAL

REPLACE EXISTING PENDANT
WITH CORNER MOUNT AND SEAL
MOUNT AT SAME HEIGHT AS EXISTING

MOUNT ON WALL AT 108"
PROVIDE RACEWAY TO
CAMERA FROM CEILING

MOUNT @ 144" AFG



1 FIRST FLOOR CAMERA PLAN
TS101 NTS 0' 5' 10' 15' 20' 25'

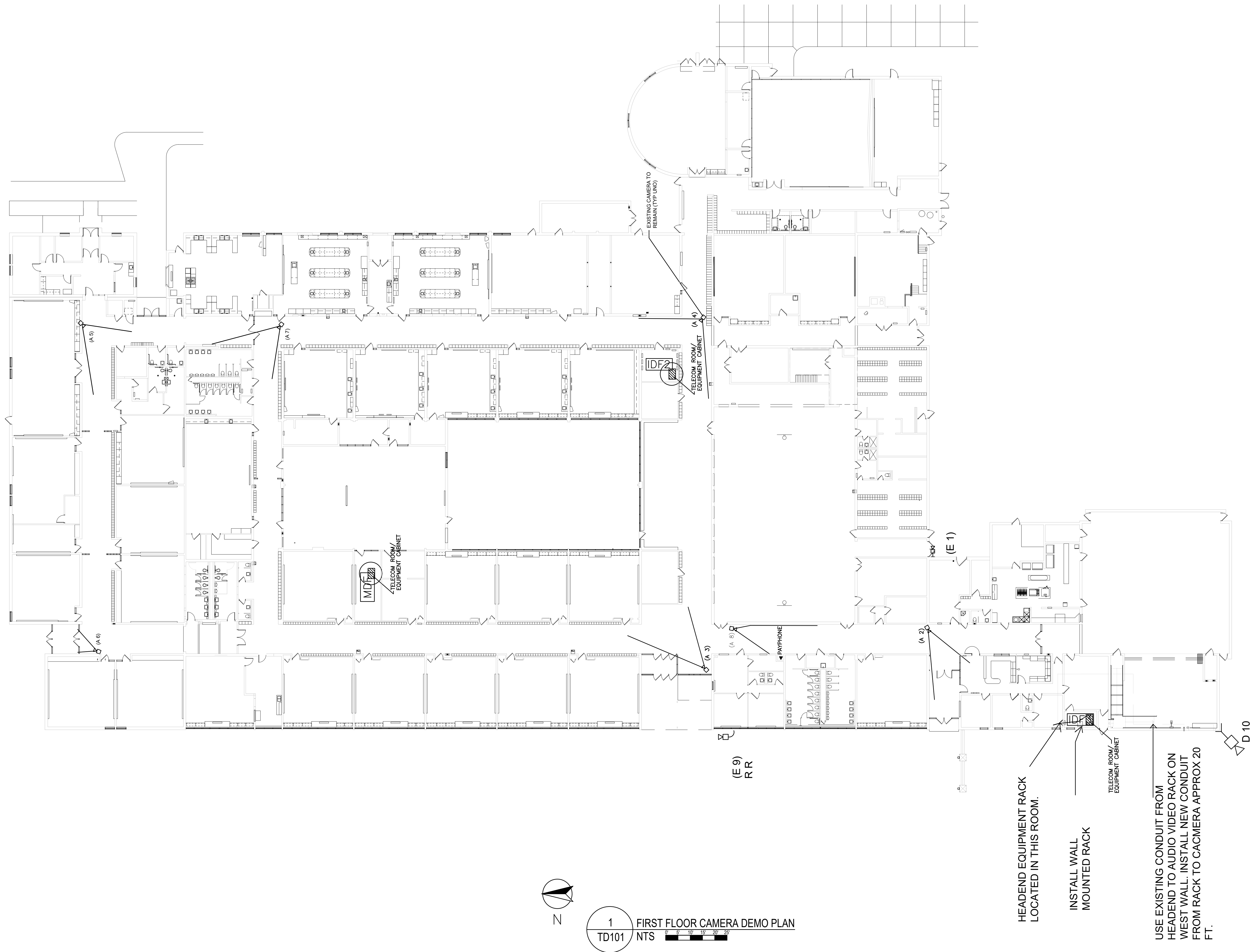
DATE	ISSUE	AUTHOR
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3/11/2020	REVIEW	EGH

**TROY SCHOOL DISTRICT
CAMERA PROJECT
INTERNATIONAL ACADEMY EAST**

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Swartz Creek, MI 48473
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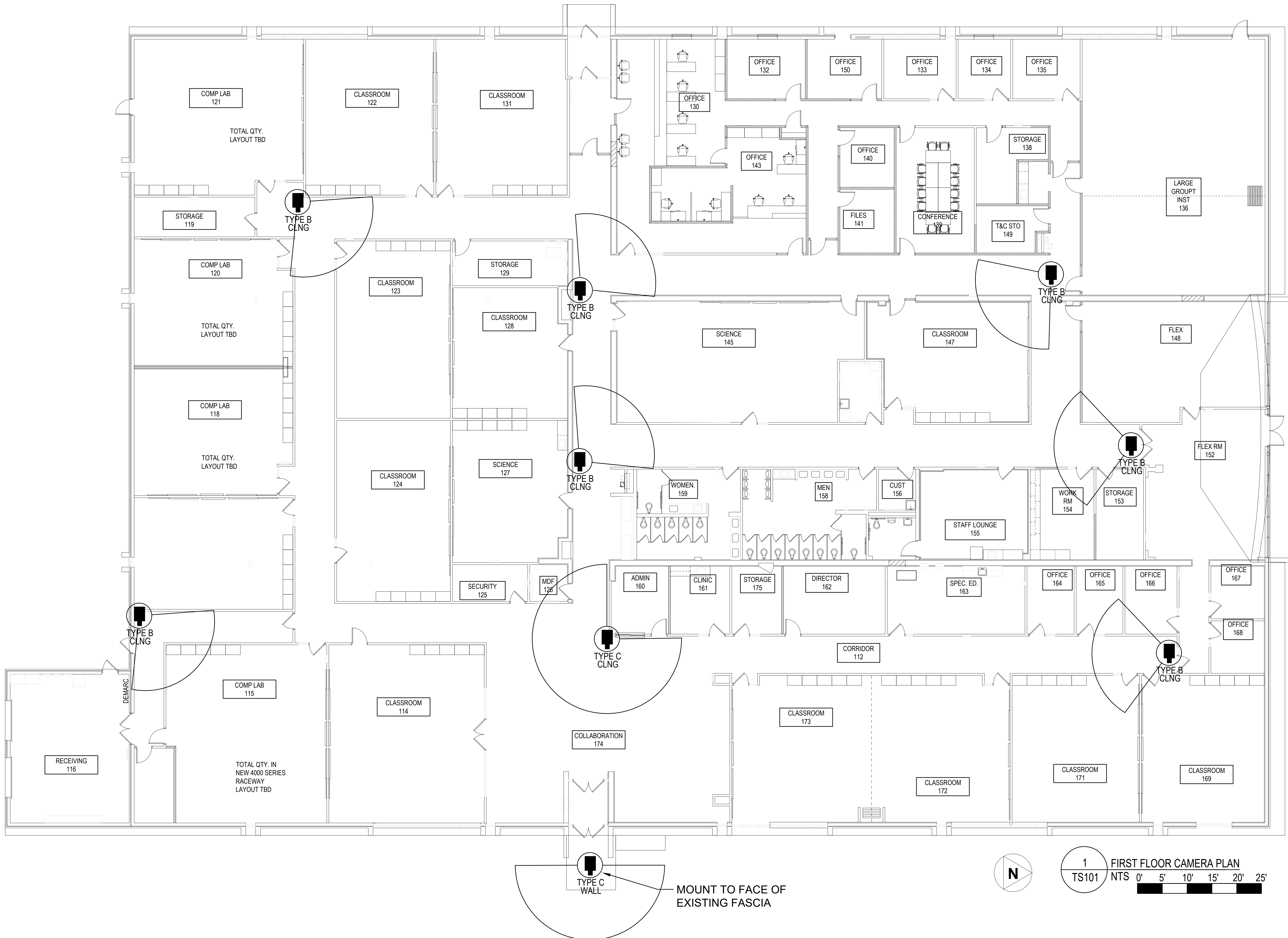


1 FIRST FLOOR CAMERA DEMO PLAN
TD101 NTS 0 5 10 15 20 25

3/16/2020	BIDDING	EGH
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**TROY SCHOOL DISTRICT
CAMERA PROJECT
INTERNATIONAL ACADEMY EAST**


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TECHNOLOGY PARTNERS
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GENERAL NOTES

1. CONTRACTOR TO PROVIDE AND INSTALL NEW CAMERAS AND ASSOCIATED HARDWARE
2. CATEGORY 6 UTP CABLING, TERMINATIONS AND TESTING BY OTHERS
3. FIELD COORDINATE EXACT LOCATIONS WITH OWNER PRIOR TO INSTALLATION

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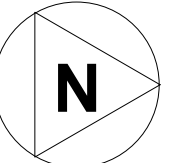
TROY SCHOOL DISTRICT

ITT BUILDING TECHNOLOGY
CAMERA PROJECT
1522 E. Big Beaver, Troy MI 48063



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Swartz Creek, MI 48473
Phone: 810.720.3820
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 **1** FIRST FLOOR CAMERA PLAN
TS101
NTS 0' 5' 10' 15' 20' 25'

