

# DUNELAND SCHOOL CORPORATION

## 2022 ORCHESTRA PIT RENOVATIONS AT: CHESTERTON HIGH SCHOOL

2125 SOUTH 11TH STREET, CHESTERTON, INDIANA 46304  
TRIA PROJECT#: 21-064

### GENERAL BUILDING CODE REQUIREMENTS

**BUILDING CODES REFERENCED:**  
2012 INTERNATIONAL BUILDING CODE WITH 2014 INDIANA AMENDMENTS  
2006 INTERNATIONAL PLUMBING CODE 2ND EDITION AMENDED INDIANA 2012  
2008 NATIONAL ELECTRICAL CODE WITH 2009 INDIANA AMENDMENTS  
2012 INTERNATIONAL MECHANICAL CODE WITH 2014 INDIANA AMENDMENTS  
INDIANA ENERGY CONSERVATION CODE 2010  
2012 INTERNATIONAL FIRE CODE WITH 2014 INDIANA AMENDMENTS  
2012 INTERNATIONAL FUEL GAS CODE 2ND EDITION WITH 2014 INDIANA AMENDMENTS

**OCCUPANCY CLASSIFICATION:**  
EDUCATIONAL GROUP E

**TYPE OF CONSTRUCTION:**  
EXISTING: II-B

**DESIGN FIRM REGISTRATION:**  
THOMAS R. SZURGOT  
INDIANA LICENSE NUMBER: AR10800173

### DRAWING INDEX

T1.00 TITLE SHEET, SITE LOCATION MAP, INDEX, AND GENERAL BUILDING CODE REQUIREMENTS

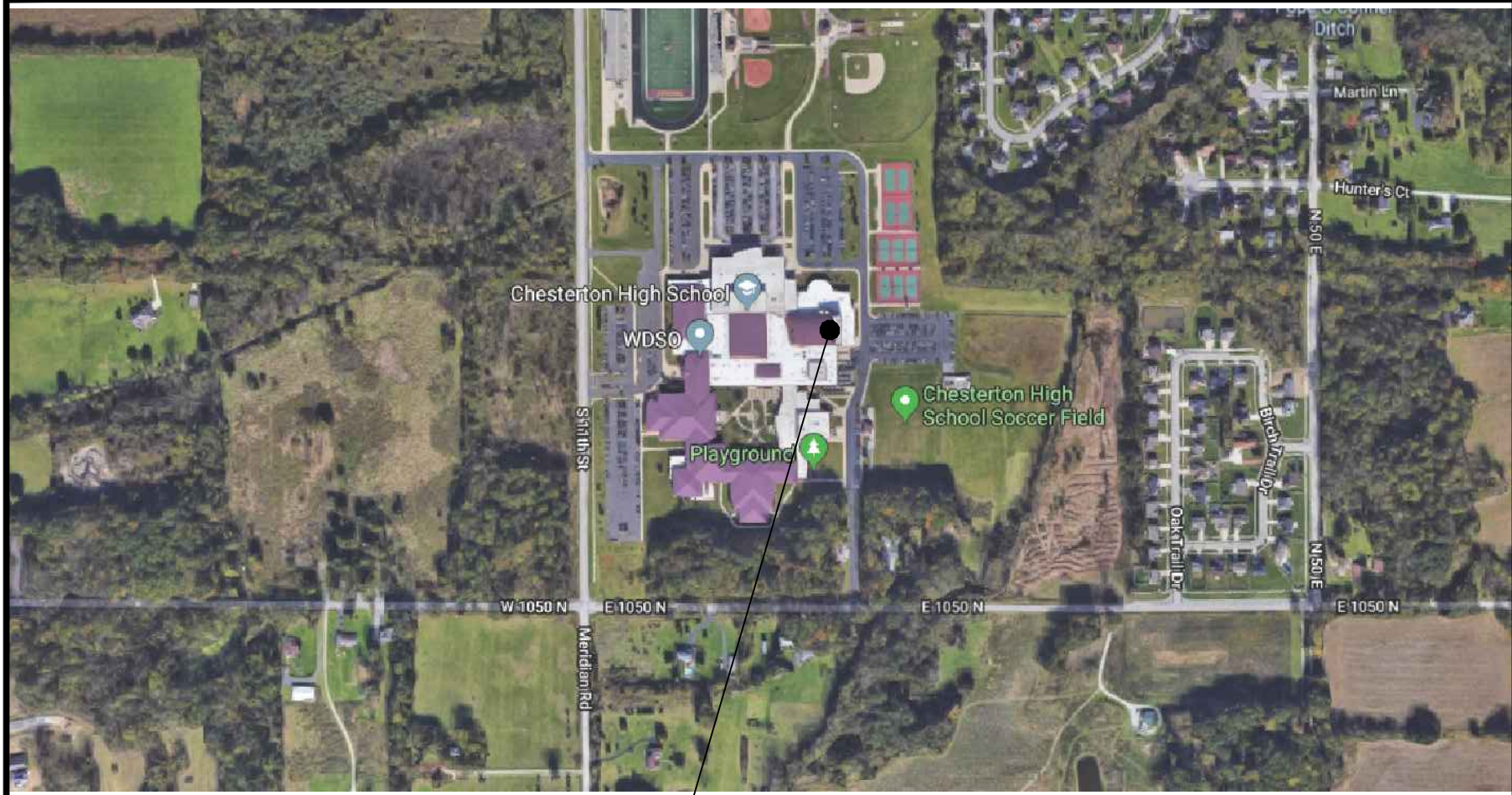
**ARCHITECTURAL**  
A03.10 OVERALL FIRST FLOOR PLAN  
A0.10 PARTIAL EXISTING FLOOR PLAN  
A1.10 PARTIAL FLOOR PLANS  
A5.10 SECTIONS AND DETAILS  
A9.10 ORCHESTRA PIT LIFT SYSTEM - ELECTRICAL INTERFACE  
A9.11 ORCHESTRA PIT LIFT SYSTEM - MECHANICAL INTERFACE

**ELECTRICAL**  
E1.10 PARTIAL FLOOR PLANS- ELECTRICAL  
E1.20 DETAILS - ELECTRICAL

### SCHOOL BOARD

PRESIDENT	BRANDON KROFT
VICE PRESIDENT	ALAYNA LIGHTFOOT POL
BOARD SECRETARY	TOM SCHNABEL
BOARD MEMBER	RONALD STONE
BOARD MEMBER	TIM MCGINTY
SUPERINTENDENT	DR. CHIP PETTIT

### SITE LOCATION MAP



SITE LOCATION

ARCHITECT:  
**TRIA ARCHITECTURE, INC.**

Illinois Office: 901 McClintock Drive, Suite 100  
Burr Ridge, Illinois 60521

Indiana Office: 436 Sand Creek Drive N, Suite 105  
Chesterton, Indiana 46304

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

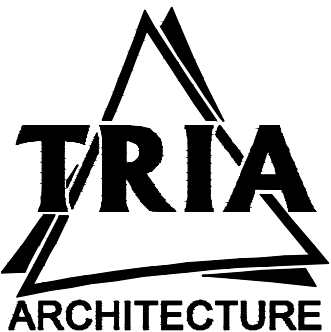
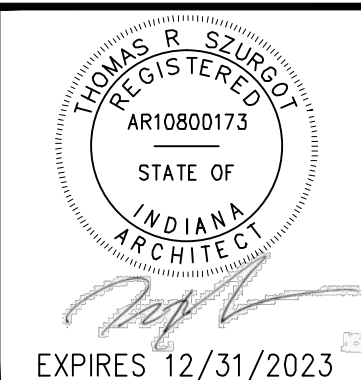
M.E.P. CONSULTANT:  
**OAS, LLC.**

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

ISSUED FOR CONSTRUCTION:  
MARCH 10, 2022

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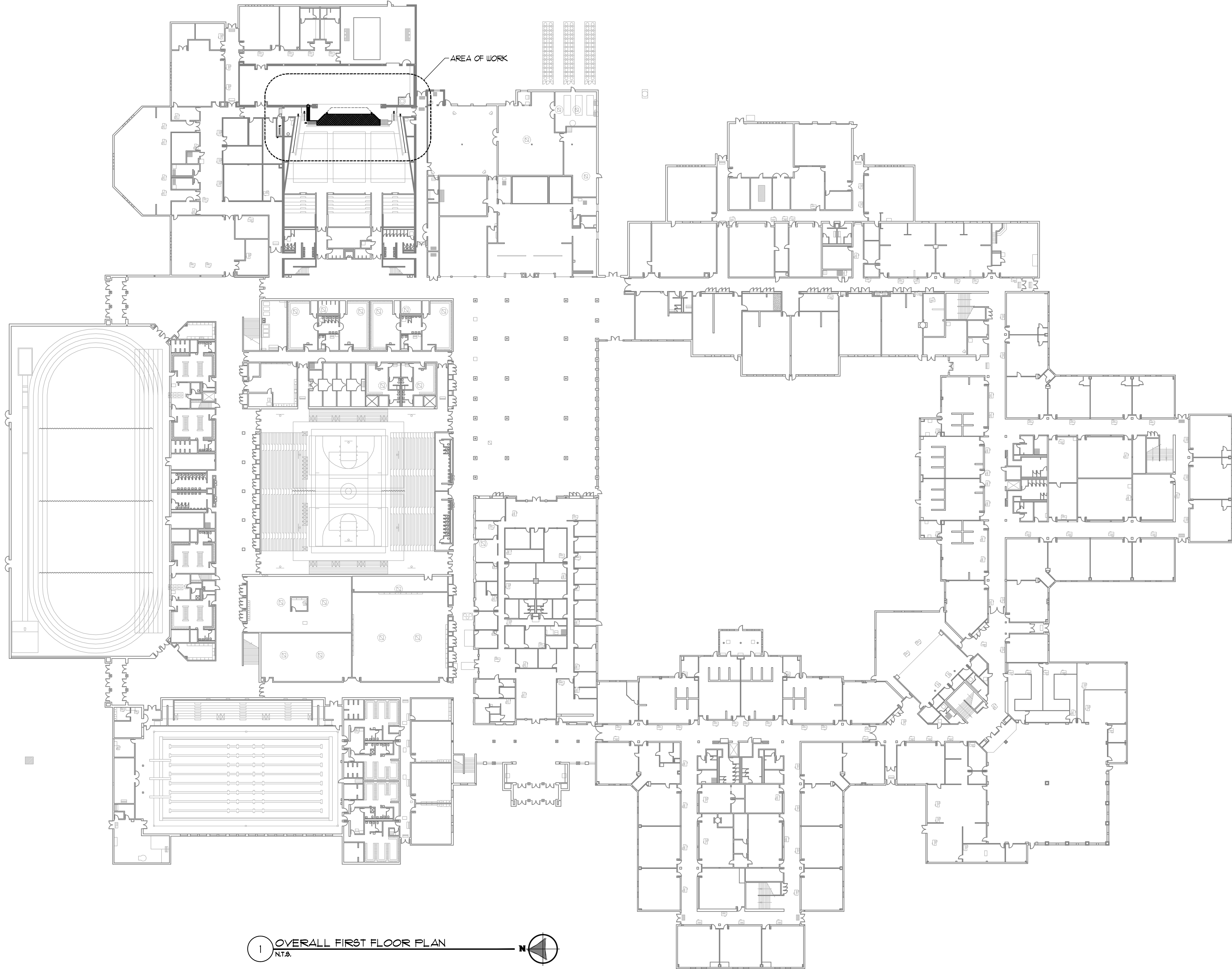
COPYRIGHT 2022 TRIA ARCHITECTURE, INC.



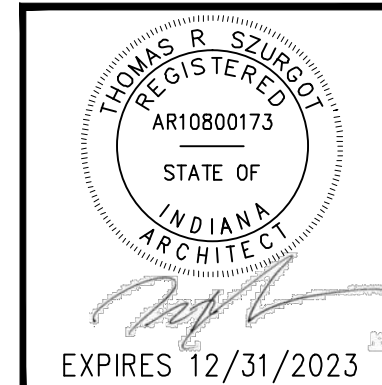
REVISIONS:

T1.00

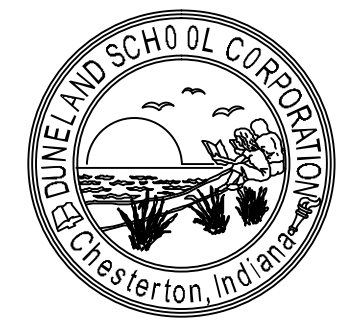




1 OVERALL FIRST FLOOR PLAN  
N.T.S.



AG3.10

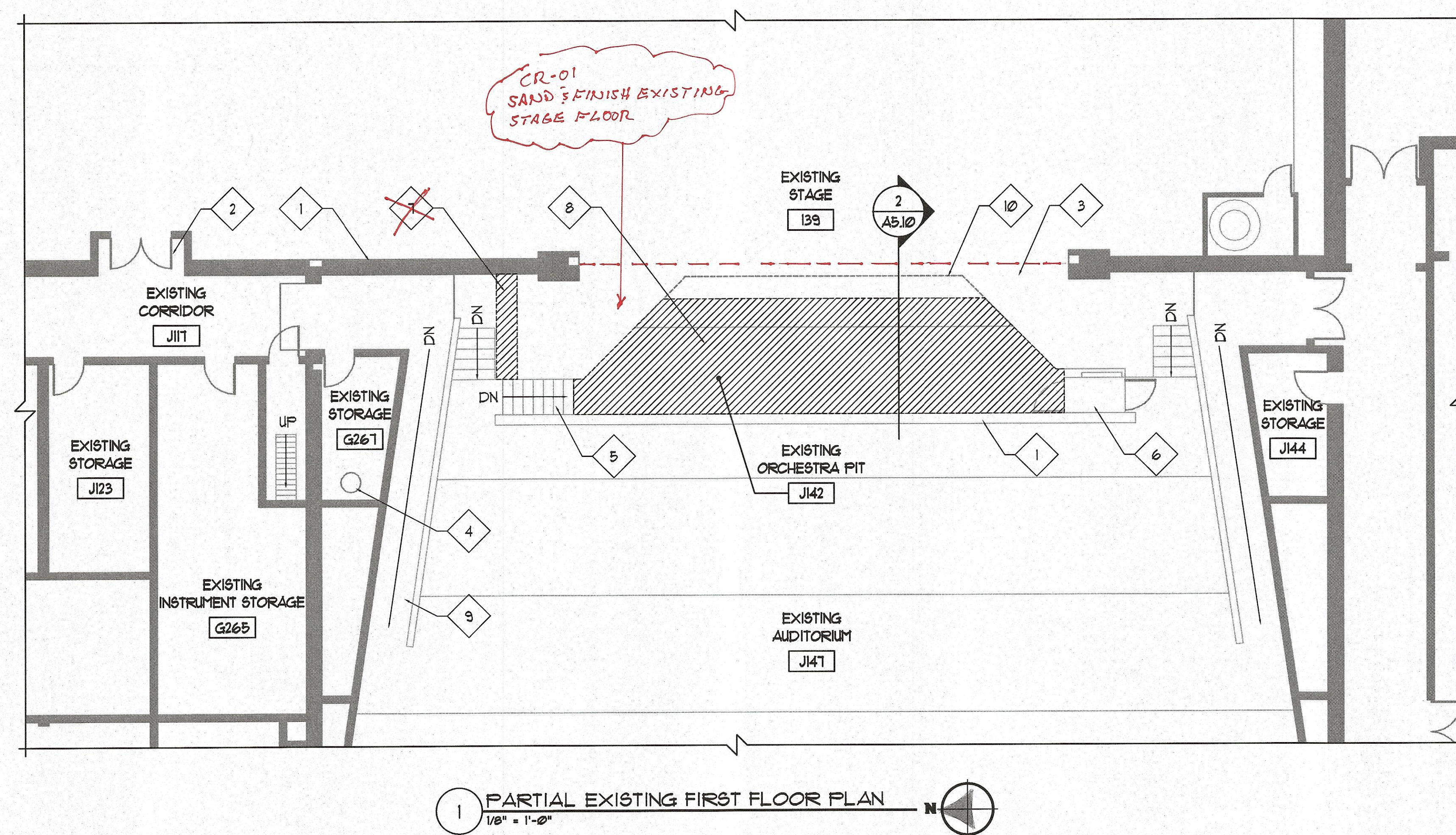


PROJECT NUMBER: 21-044	DATE: 05/16/2023
PROJECT MANAGER: TBS	
DRAWN BY: JBT	
ISSUED FOR CONSTRUCTION: 3/16/22	
OVERALL FIRST FLOOR PLAN	

**DUNELAND SCHOOL CORPORATION**  
**2022 ORCHESTRA PIT RENOVATIONS AT:**  
**CHESTERTON HIGH SCHOOL**  
**2125 SOUTH 11TH STREET, CHESTERTON, IN 46304**







# EXISTING PLAN GENERAL NOTES

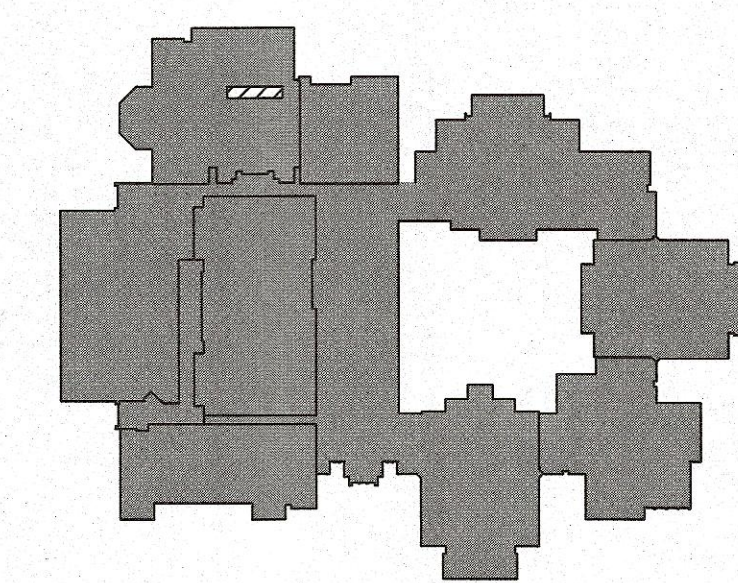
- REFER TO FLOOR PLANS FOR SCOPE OF NEW WORK.
- FIELD VERIFY ALL EXISTING CONDITIONS. IN THE EVENT THAT AN ITEM NOT SHOWN ON THE DRAWINGS CONFLICTS WITH WORK UNDER THIS CONTRACT, CONTACT THE ARCHITECT PRIOR TO REMOVAL OF THAT ITEM. ITEMS SHOWN ARE INDICATED TO GIVE A GENERAL SCOPE OF WORK. ANY ITEMS 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.
- SHORE OR BRACE ALL EXISTING CONSTRUCTION AS REQUIRED TO PERFORM WORK.
- 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.
- REMOVE ALL EQUIPMENT LOCATED ON OR WITHIN WALL CONSTRUCTION SCHEDULED TO BE REMOVED, SO AS TO NOT DISRUPT EXISTING BUILDING OPERATIONS. DISCONNECT ALL ELECTRICAL WIRING, PULL WIRE BACK TO NEAREST JUNCTION BOX OR TO SERVICE.
- PROTECT ALL EXISTING FINISHES, EQUIPMENT, AND ADJACENT WORK NOT SCHEDULED TO BE REMOVED FROM DAMAGE DURING CONSTRUCTION. ANY DAMAGED FINISHES, EQUIPMENT, OR ADJACENT SURFACES SHALL BE REPAIRED OR REPLACED BY CONTRACTOR AT NO ADDITIONAL COST TO OWNER.
- THE OWNER HAS FIRST RIGHT OF REFUSAL FOR ANY MATERIAL, EQUIPMENT OR FIXTURE TO BE REMOVED.
- WHERE POSSIBLE - RUN NEW ELECTRICAL WORK INSIDE WALL AND CEILING CONSTRUCTION (NEW AND EXISTING) - REMOVE EXISTING WALL/CEILING CONSTRUCTION SCHEDULED TO REMAIN AS REQUIRED TO PERFORM WORK INDICATED - PATCH ALL CONSTRUCTION TO PROVIDE A FINISHED CONDITION.
- REMOVE / RELOCATE ALL ACCESSORIES ON WALL CONSTRUCTION TO BE REMOVED.
- GENERAL CONTRACTOR TO COORDINATE ALL ARCHITECTURAL WORK WITH INDICATED MECHANICAL, ELECTRICAL, PLUMBING, AND FIRE PROTECTION WORK - NOTIFY ARCHITECT OF ANY DISCREPANCIES PRIOR TO PERFORMING WORK.
- PATCH ALL EXISTING OPENINGS AT ALL EQUIPMENT SCHEDULED TO BE REMOVED, INCLUDING ABOVE CEILING- MATCH EXISTING WALL CONSTRUCTION IN MATERIAL THICKNESS, SIZE AND COLOR, UNLESS NOTED OTHERWISE - REFER TO MECHANICAL, ELECTRICAL, AND FIRE PROTECTION DRAWINGS.
- ALL EXISTING FLOOR FINISH SCHEDULED TO REMAIN SHALL BE PROTECTED DURING CONSTRUCTION - CONTRACTOR TO PROVIDE PLYWOOD, MDF AND/OR PLASTIC AS REQUIRED TO PROTECT FLOORING FROM DAMAGE DURING CONSTRUCTION - ANY DAMAGE TO BE REPAIRED BY CONTRACTOR AT NO ADDITIONAL COST TO OWNER.
- OWNER TO REMOVE AND REINSTALL ALL LOOSE FURNITURE AND ELECTRONIC EQUIPMENT UNLESS OTHERWISE NOTED - CONTRACTOR TO COORDINATE MOVING SCOPE AND STORAGE LOCATIONS WITH OWNER PRIOR TO BEGINNING ANY WORK.

## EXISTING PLAN REFERENCED NOTES

- EXISTING WALL CONSTRUCTION TO REMAIN - PROTECT DURING CONSTRUCTION.
- EXISTING DOOR AND FRAME TO REMAIN - PROTECT DURING CONSTRUCTION.
- EXISTING WOOD STAGE FLOOR TO REMAIN - PROTECT DURING CONSTRUCTION.
- EXISTING SUMP PUMP PIT TO REMAIN - PROTECT DURING CONSTRUCTION.
- EXISTING STAIRS AND PIT COVERS TO REMAIN - PROTECT DURING CONSTRUCTION.
- EXISTING HANDICAP LIFT AND PIT COVERS TO REMAIN - PROTECT DURING CONSTRUCTION.
- AREA OF EXISTING WOOD STAGE FLOOR TO REMOVED AS REQUIRED TO RUN NEW CONDUITS. ~~DELETED FROM S.D.W. - CONDUIT ROUTES UNDER BACKSTAGE.~~
- AREA OF EXISTING CONCRETE FLOOR TO BE REMOVED.
- EXISTING RAMP TO REMAIN - PROTECT DURING CONSTRUCTION - TYPICAL.
- LINE OF EXISTING ORCHESTRA PIT WALL BELOW

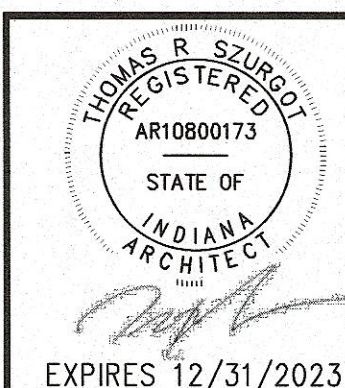
## LEGEND

- EXISTING CONSTRUCTION TO BE REMOVED.
- EXISTING CONSTRUCTION TO REMAIN.



KEY PLAN  
NOT TO SCALE

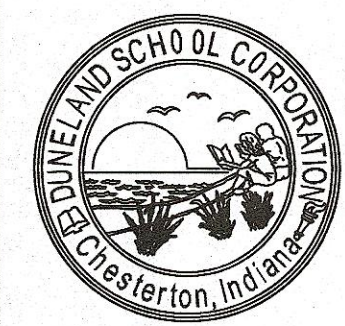
AREA OF WORK



PROJECT CONSULTANT:  
DAS  
700 HARTMAN DR., SUITE 100, ELLETTSBURG, MD 21734  
(410) 336-1996

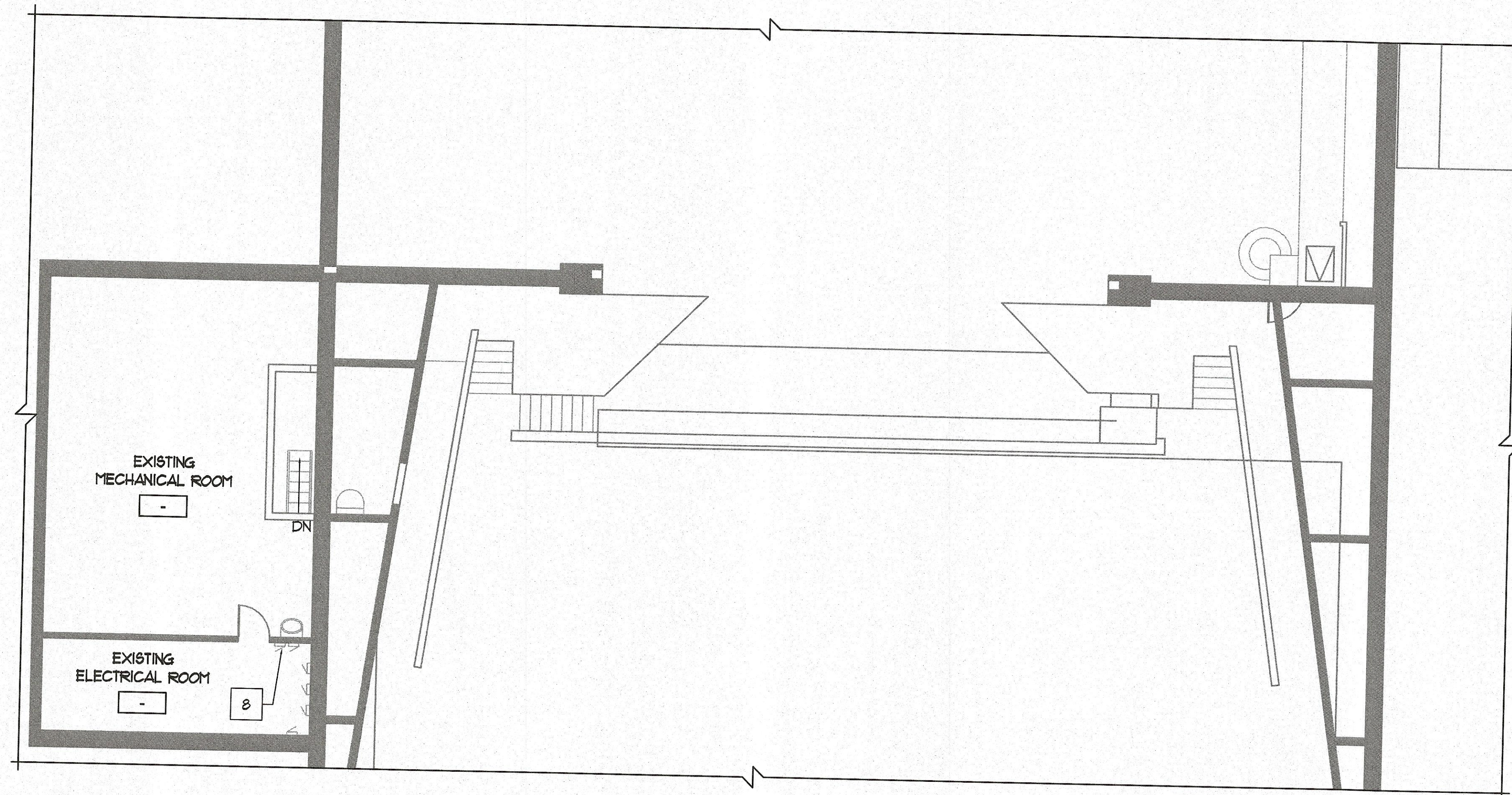
DUNELAND SCHOOL CORPORATION  
2022 ORCHESTRA PIT RENOVATIONS AT:  
CHESTERTON HIGH SCHOOL  
2125 SOUTH 11TH STREET, CHESTERTON, IN 46304

REVISIONS	DATE	BY	DESCRIPTION
1	1/10/23	TS	ISSUED FOR CONSTRUCTION
2	1/10/23	TS	ISSUED FOR CONSTRUCTION
3	1/10/23	TS	ISSUED FOR CONSTRUCTION
4	1/10/23	TS	ISSUED FOR CONSTRUCTION
5	1/10/23	TS	ISSUED FOR CONSTRUCTION
6	1/10/23	TS	ISSUED FOR CONSTRUCTION
7	1/10/23	TS	ISSUED FOR CONSTRUCTION
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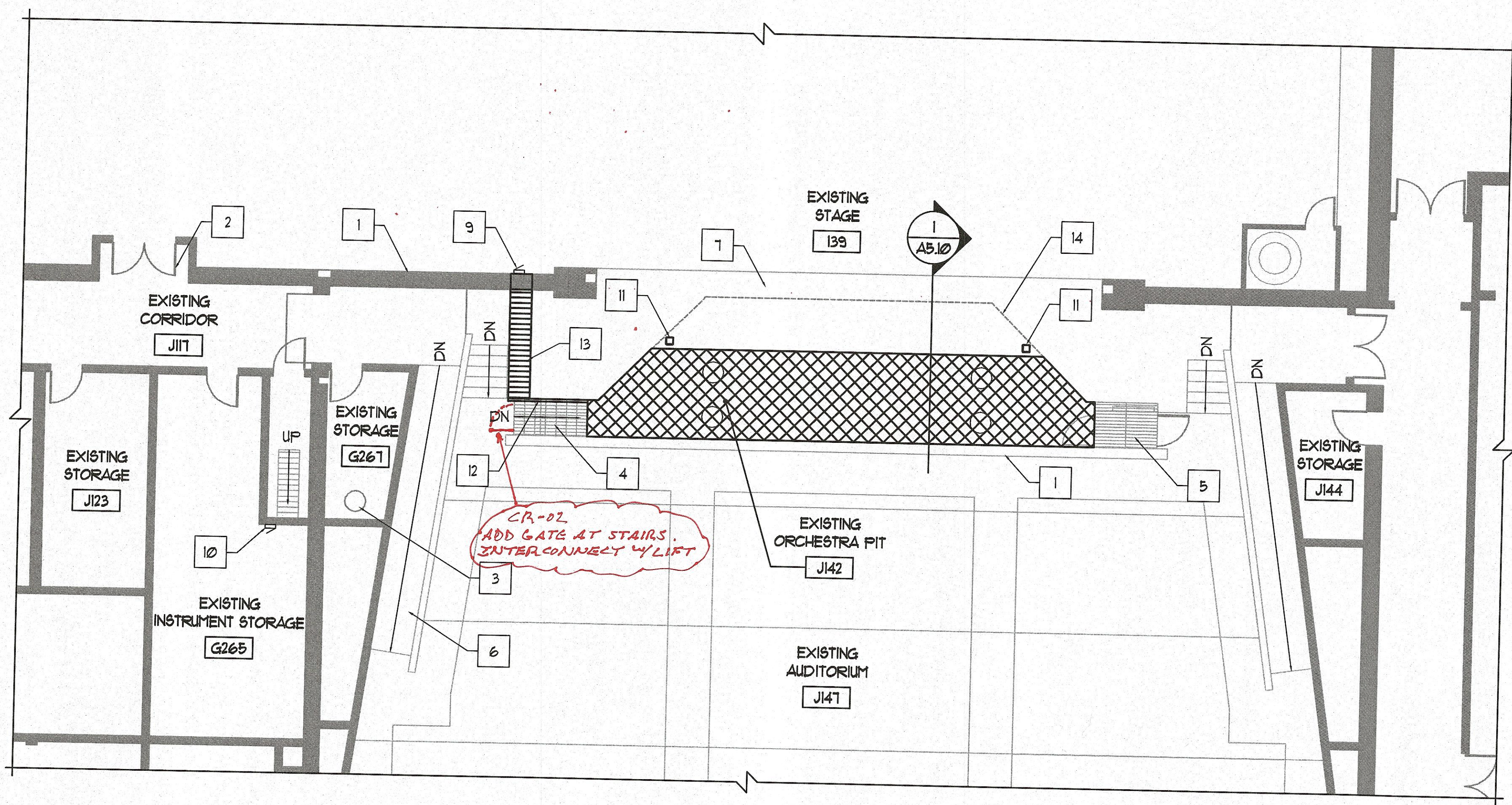


A0.10





1 PARTIAL SECOND FLOOR PLAN  
1/8" = 1'-0"



2 PARTIAL FIRST FLOOR PLAN  
1/8" = 1'-0"

### FLOOR PLAN GENERAL NOTES

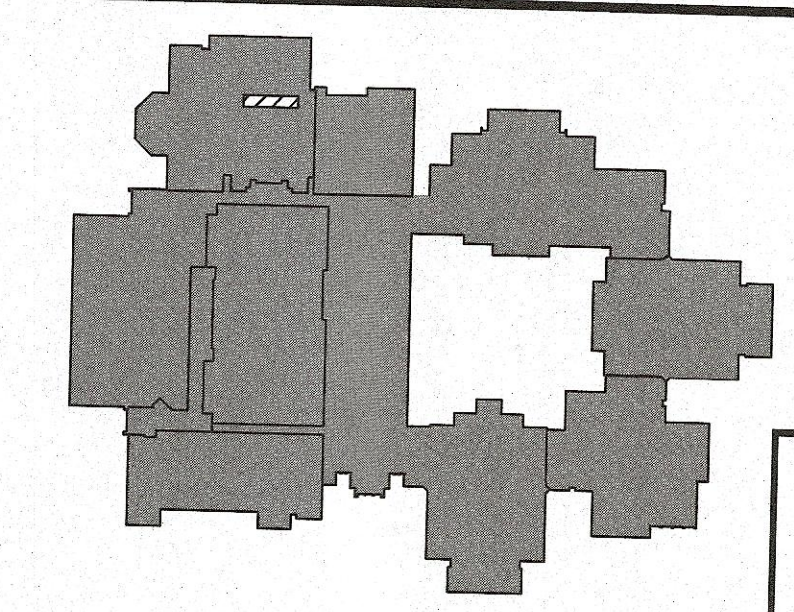
1. VERIFY EXACT DIMENSIONS OF ALL EXISTING CONDITIONS IN FIELD. GENERAL CONTRACTOR TO VERIFY AND COORDINATE ALL LAY OUTS AMONG ALL TRADES AFFECTED - NOTIFY ARCHITECT OF ANY CONFLICTS PRIOR TO INSTALLATION BY ANY TRADE.
2. REFER TO PROJECT MANUAL FOR PRODUCTS, MATERIALS, PROCEDURES AND ADDITIONAL INFORMATION NOT COVERED IN DRAWINGS.
3. 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.
4. PATCH EXISTING CONSTRUCTION AT ALL LOCATIONS OF ITEMS SCHEDULED TO BE REMOVED. FINISH TO MATCH ADJACENT SURFACES IN MATERIAL AND TEXTURE. TOOTH-IN ALL MASONRY IN WHOLE UNITS.
5. PATCH AND SMOOTH EXISTING FLOOR TO MATCH ADJACENT SURFACES AS REQUIRED TO INSTALL NEW FLOOR FINISH.
6. AT ALL FLOOR SLABS TO RECEIVE FLOOR FINISH, CONTRACTOR SHALL GRIND HIGH SPOTS, FILL DEPRESSIONS AND INFILL ANY UNUSED PENETRATIONS IN THE FLOOR SLAB WITH A MATERIAL SUITABLE TO THE FLOORING MANUFACTURER. ALL CRACKS LARGER THAN 1/8" ARE TO BE GROUND OUT AND FILLED AS PER THE MANUFACTURER'S RECOMMENDATIONS.
7. PROVIDE LINTELS ABOVE ALL DOORS, PENETRATIONS, LOUVERS, ETC. IN MASONRY WALLS - REFER TO LINTEL SCHEDULE ON STRUCTURAL DRAWINGS - REFER TO MECHANICAL DRAWINGS FOR ADDITIONAL LINTEL LOCATIONS REQUIRED DUE TO DUCT PENETRATIONS, ETC.
8. PATCH, PAINT, AND CLEAN EXISTING WALLS, FLOORS, AND CEILINGS AT ITEMS SCHEDULED TO BE REMOVED.
9. REFER TO MECHANICAL, ELECTRICAL, AND PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION.
10. REMOVE EXISTING WALL CONSTRUCTION AS REQUIRED TO INSTALL MECHANICAL, PLUMBING, AND ELECTRICAL WORK - PATCH WALLS AT REMOVED MECHANICAL, ELECTRICAL AND PLUMBING EQUIPMENT TO BE REMOVED.
11. WHERE POSSIBLE - RUN NEW ELECTRICAL WORK INSIDE WALL AND CEILING CONSTRUCTION (NEW AND EXISTING) - PATCH CONSTRUCTION AS REQUIRED TO PROVIDE WORK INDICATED.
12. CUT, CORE, AND PATCH CONCRETE SLABS AS REQUIRED TO INSTALL PLUMBING, MECHANICAL, AND ELECTRICAL WORK.
13. TOOTH-IN MASONRY UNITS IN WHOLE UNITS AT NEW DOOR JAMB CONDITIONS TO PROVIDE A FINISHED APPEARANCE.
14. OWNER TO REMOVE AND REINSTALL ALL LOOSE FURNITURE AND ELECTRONIC EQUIPMENT UNLESS OTHERWISE NOTED - CONTRACTOR TO COORDINATE MOVING SCOPE AND STORAGE LOCATIONS WITH OWNER PRIOR TO BEGINNING ANY WORK.

### FLOOR PLAN REFERENCED NOTES

1. EXISTING WALL CONSTRUCTION - PROTECT DURING CONSTRUCTION.
2. EXISTING DOOR AND FRAME - PROTECT DURING CONSTRUCTION.
3. EXISTING SUMP PUMP PIT - PROTECT DURING CONSTRUCTION.
4. EXISTING STAIRS AND PIT COVERS - PROTECT DURING CONSTRUCTION.
5. EXISTING HANDICAP LIFT AND PIT COVERS - PROTECT DURING CONSTRUCTION.
6. EXISTING RAMP - PROTECT DURING CONSTRUCTION - TYPICAL.
7. EXISTING WOOD STAGE FLOOR - PROTECT DURING CONSTRUCTION.
8. EXISTING ELECTRICAL PANELS - PROTECT DURING CONSTRUCTION.
9. STAGE MANAGER PANEL LOCATION.
10. MAIN CONTROL PANEL LOCATION.
11. STEEL COLUMN C1 - HSS 8X8X14.
12. RUN ELECTRICAL CONDUIT TIGHT ALONG STAGE WALL, RECONFIGURE EXISTING HANDRAIL AS REQUIRED.
13. RUN CONDUIT UNDER WOOD FLOOR AND THROUGH BLOCK WALL TO PANEL LOCATION.
14. LINE OF EXISTING ORCHESTRA PIT WALL BELOW.

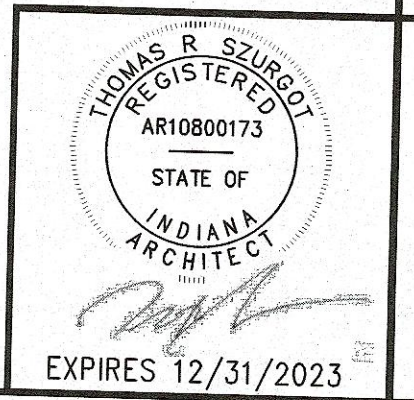
### LEGEND

- EXISTING CONSTRUCTION
- NEW CONSTRUCTION
- AREA OF NEW ORCHESTRA PIT LIFT
- AREA OF EXISTING STAGE FLOOR TO BE REMOVED AND REINSTALLED AS REQUIRED FOR INSTALLATION OF NEW ELECTRICAL CONDUITS



KEYPLAN  
NOT TO SCALE

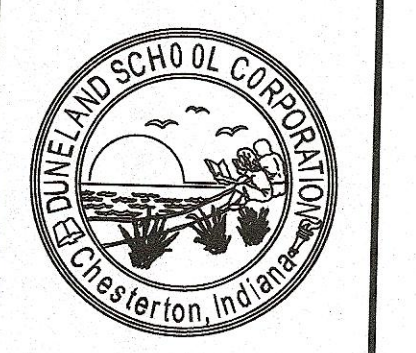
AREA OF WORK



TRIA ARCHITECTURE  
789 BERNARD DR., SUITE A  
SOUTH BEND, INDIANA 46604 (317) 338-1996

DUNELAND SCHOOL CORPORATION  
2022 ORCHESTRA PIT RENOVATIONS AT:  
CHESTERTON HIGH SCHOOL  
2125 SOUTH 11TH STREET, CHESTERTON, IN 46304

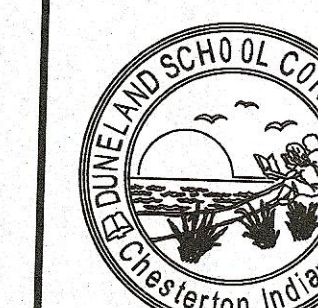
PROJECT NUMBER: 21-044	REVISIONS:
PROJECT MANAGER: TBS	1
DRAWN BY: JBT	2
DESIGNED FOR CONSTRUCTION:	3
DATE FOR CONSTRUCTION: 3/16/22	4
PARTIAL FLOOR PLANS	



A1.10

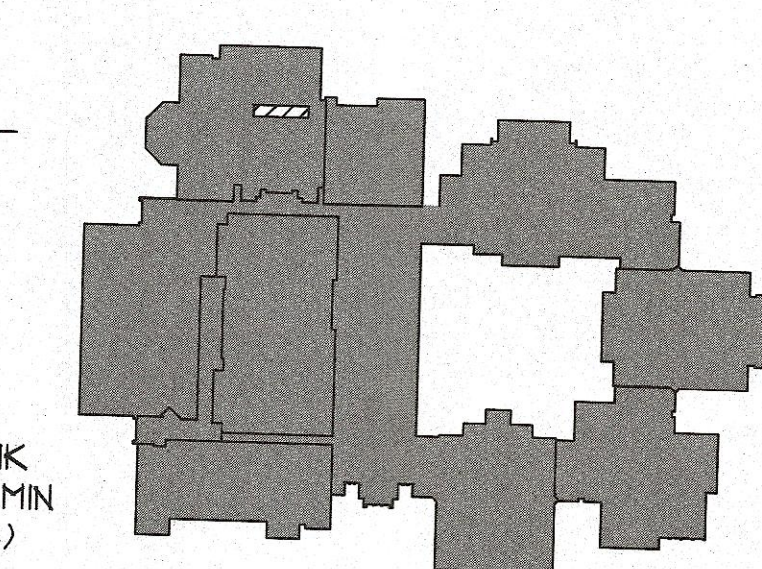
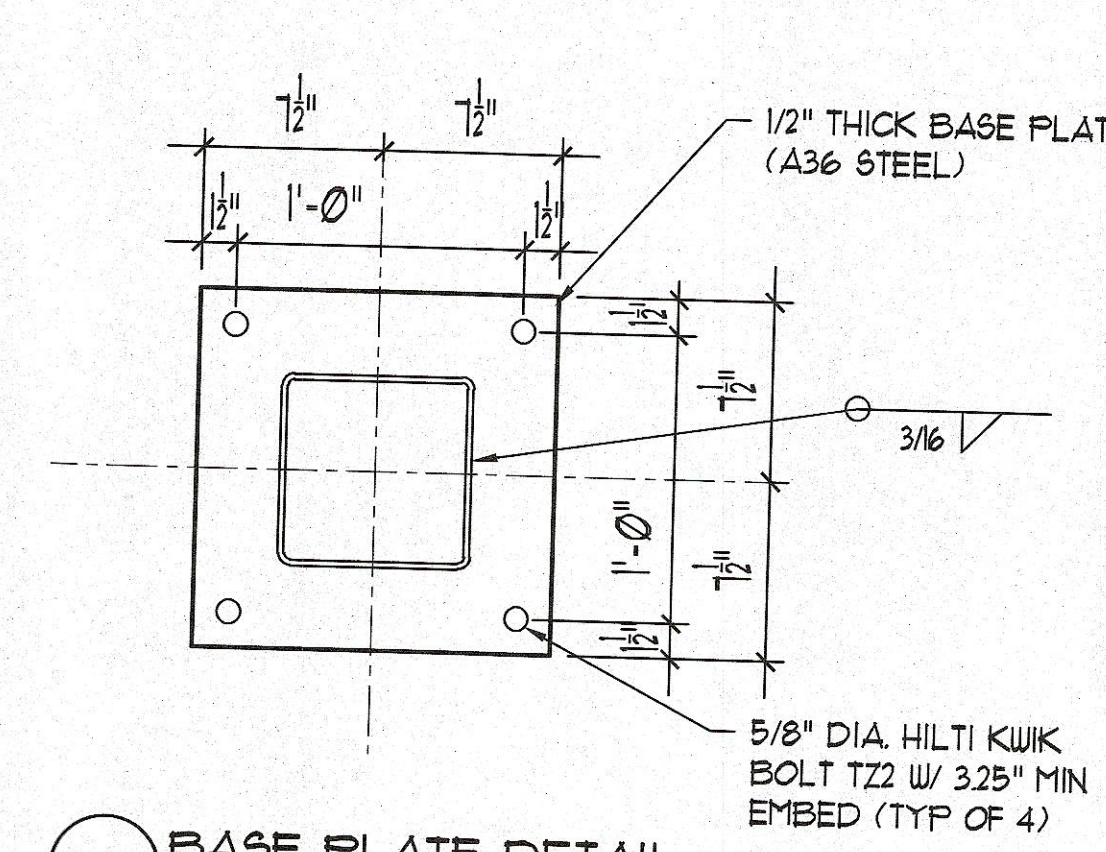
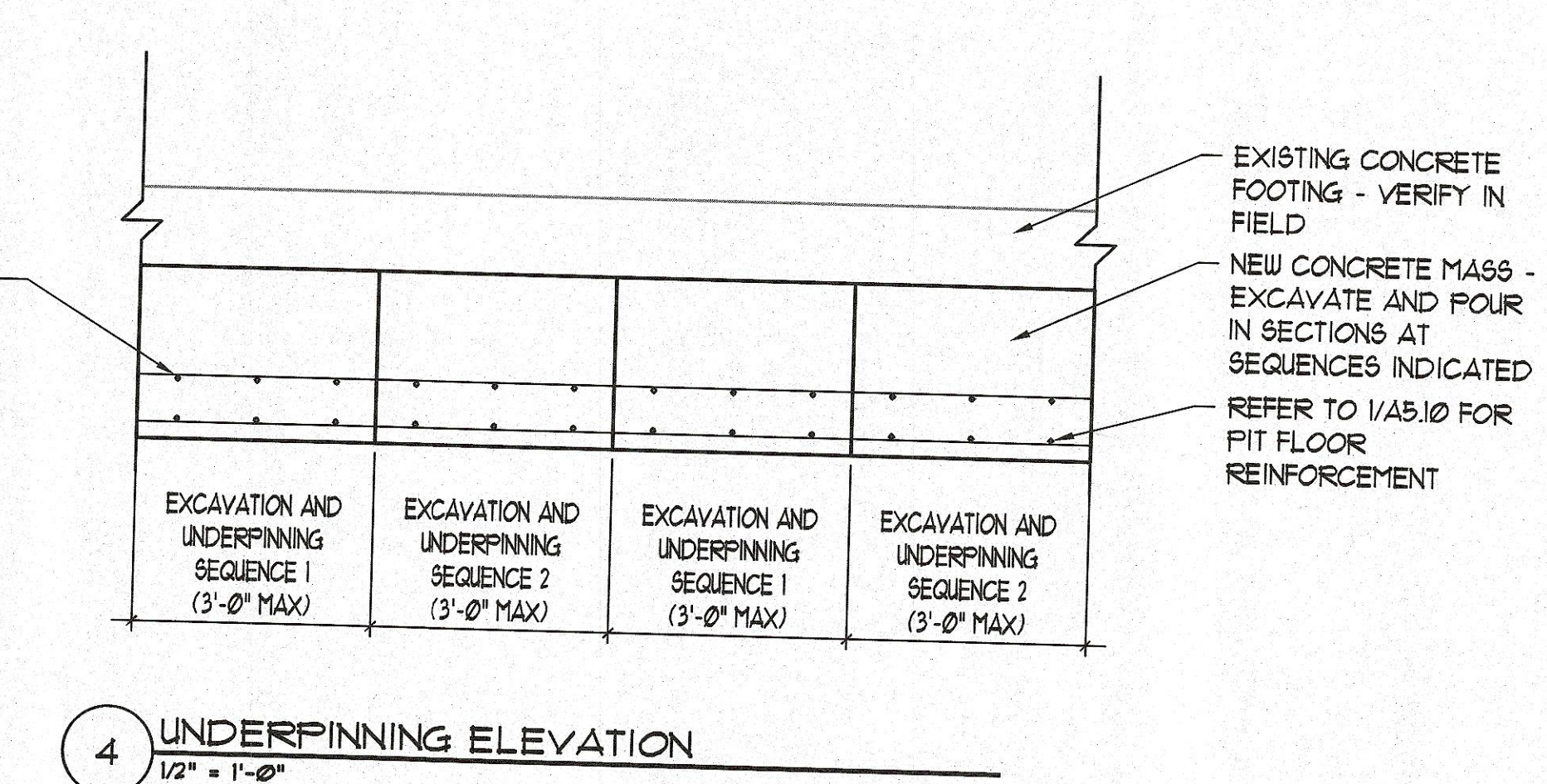
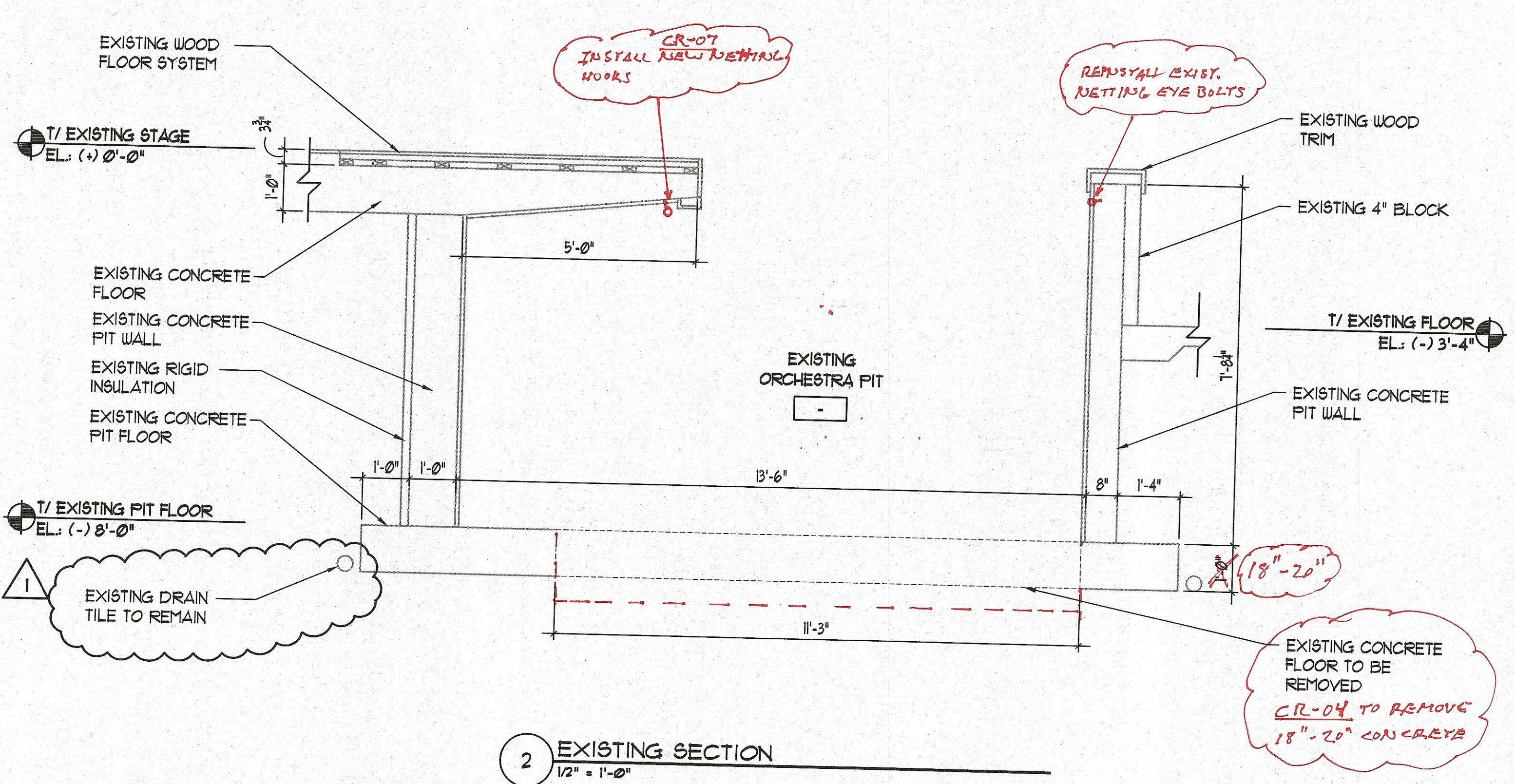
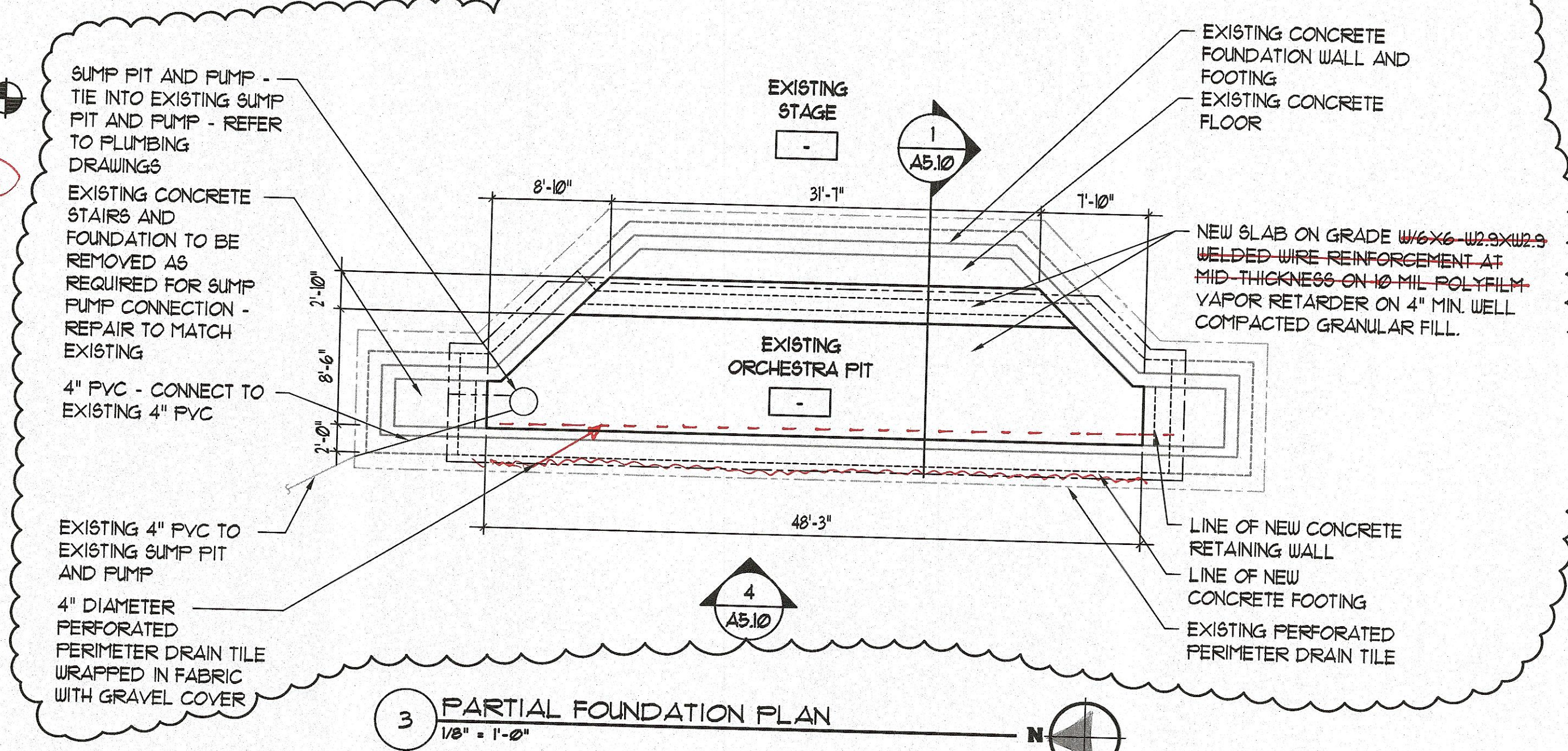
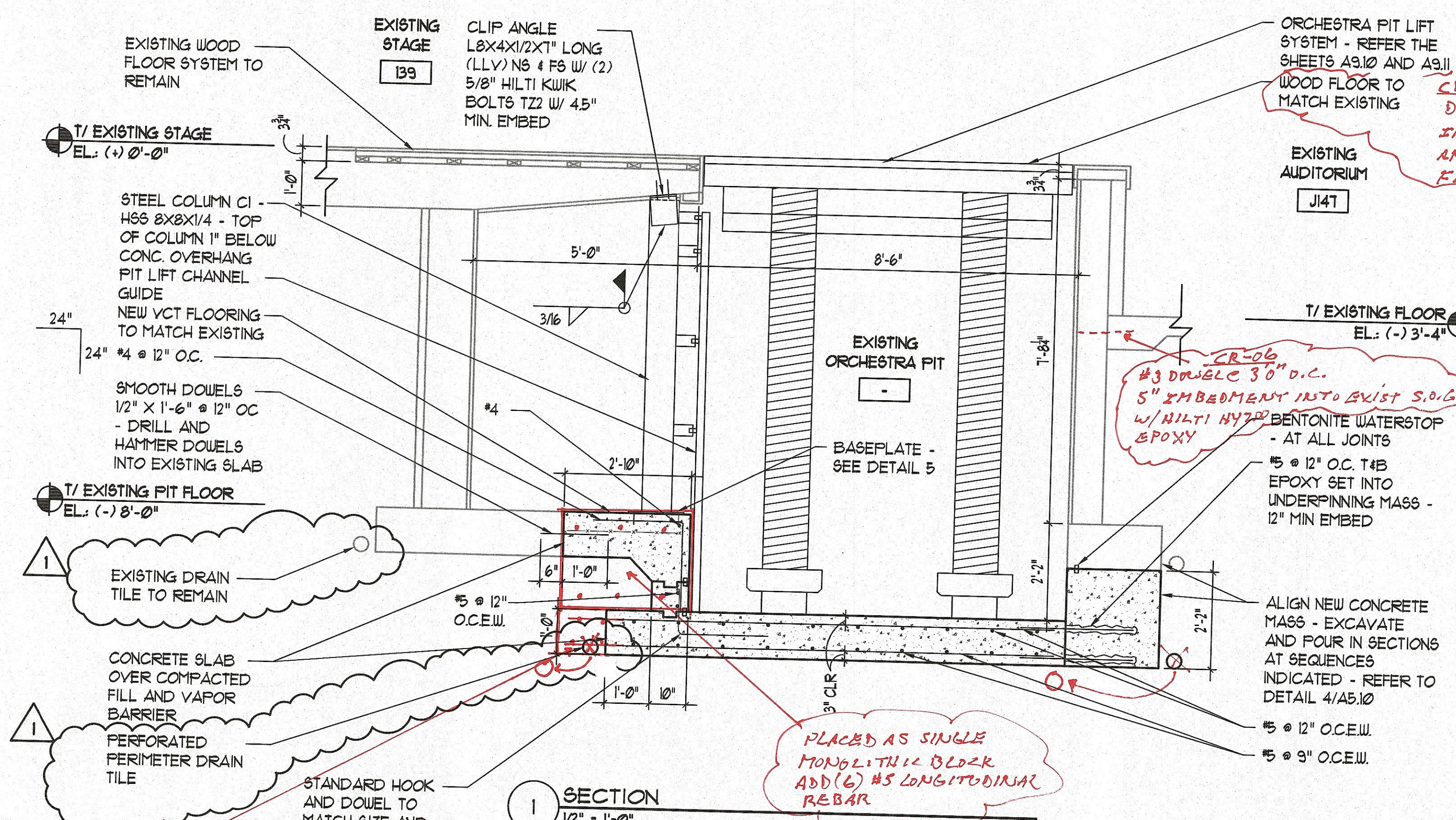


PROJECT NUMBER	21-044
PROJECT MANAGER	THS
DRAWN BY	WJ
DATE FOR CONSTRUCTION	3/10/22
SECTION AND DETAILS	

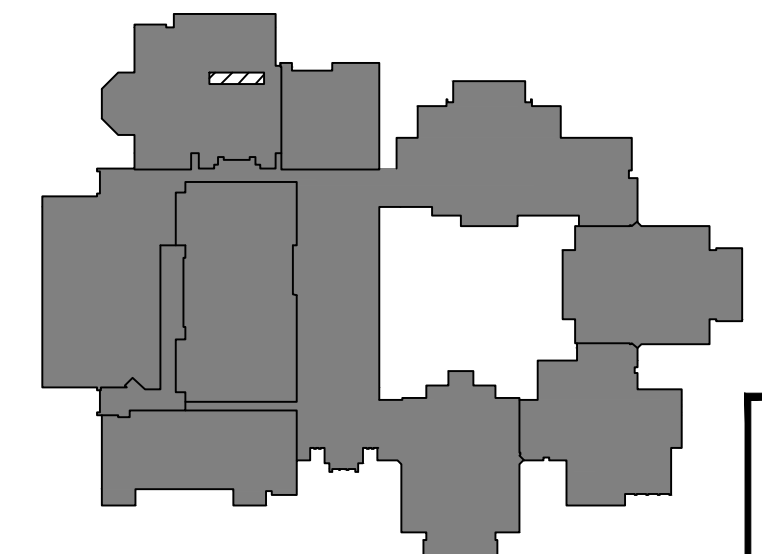
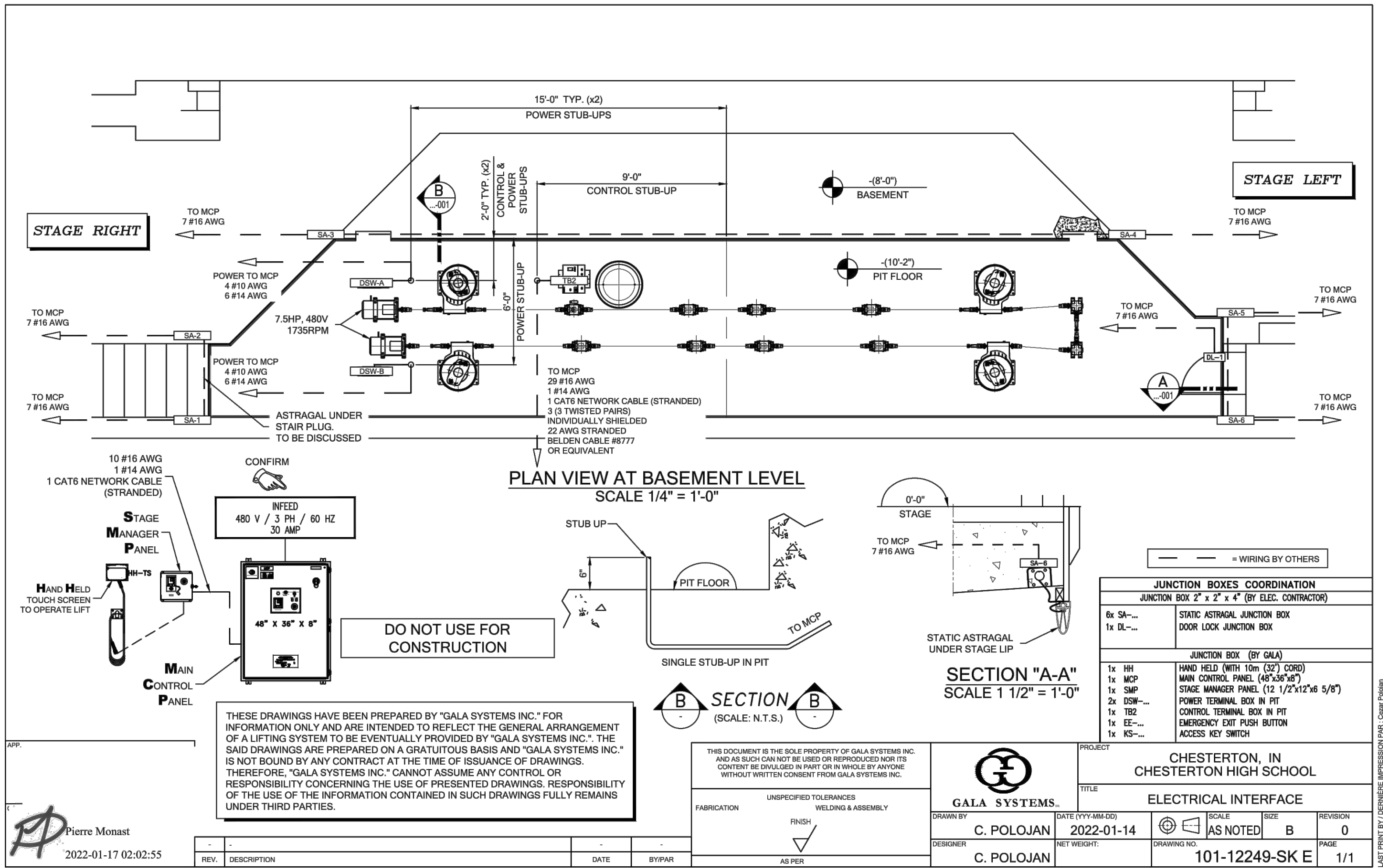


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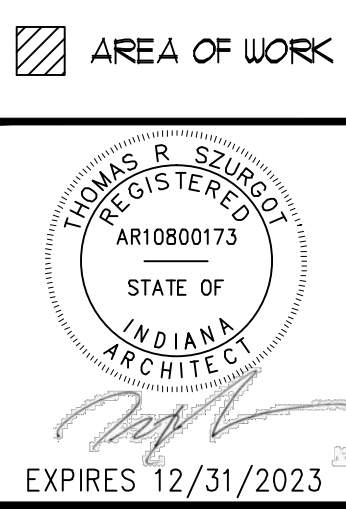
THOMAS R. SZURGOT  
REGISTERED  
ARCHITECT  
STATE OF  
INDIANA  
EXPIRES 12/31/2023







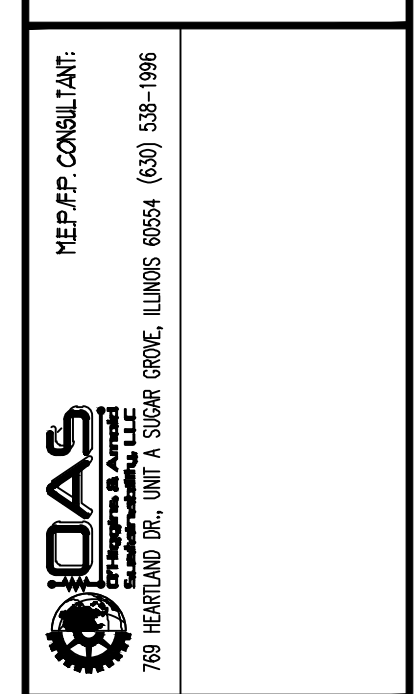
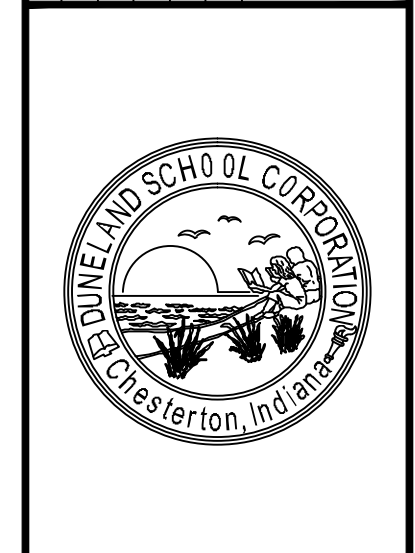
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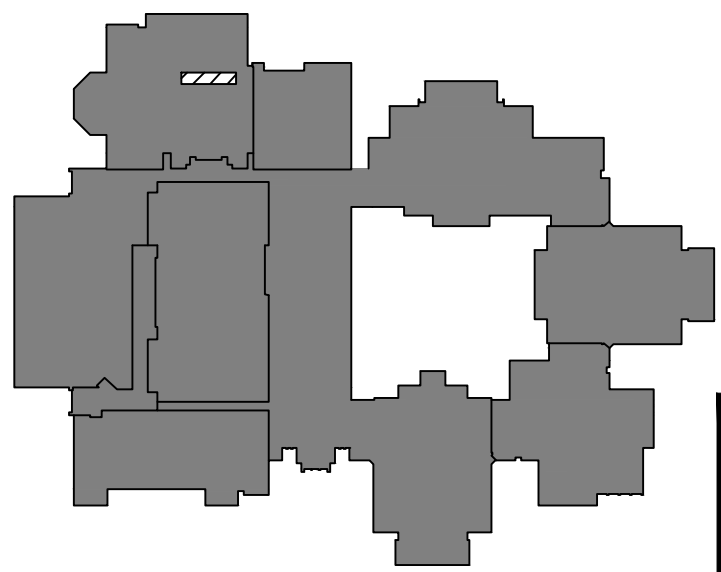
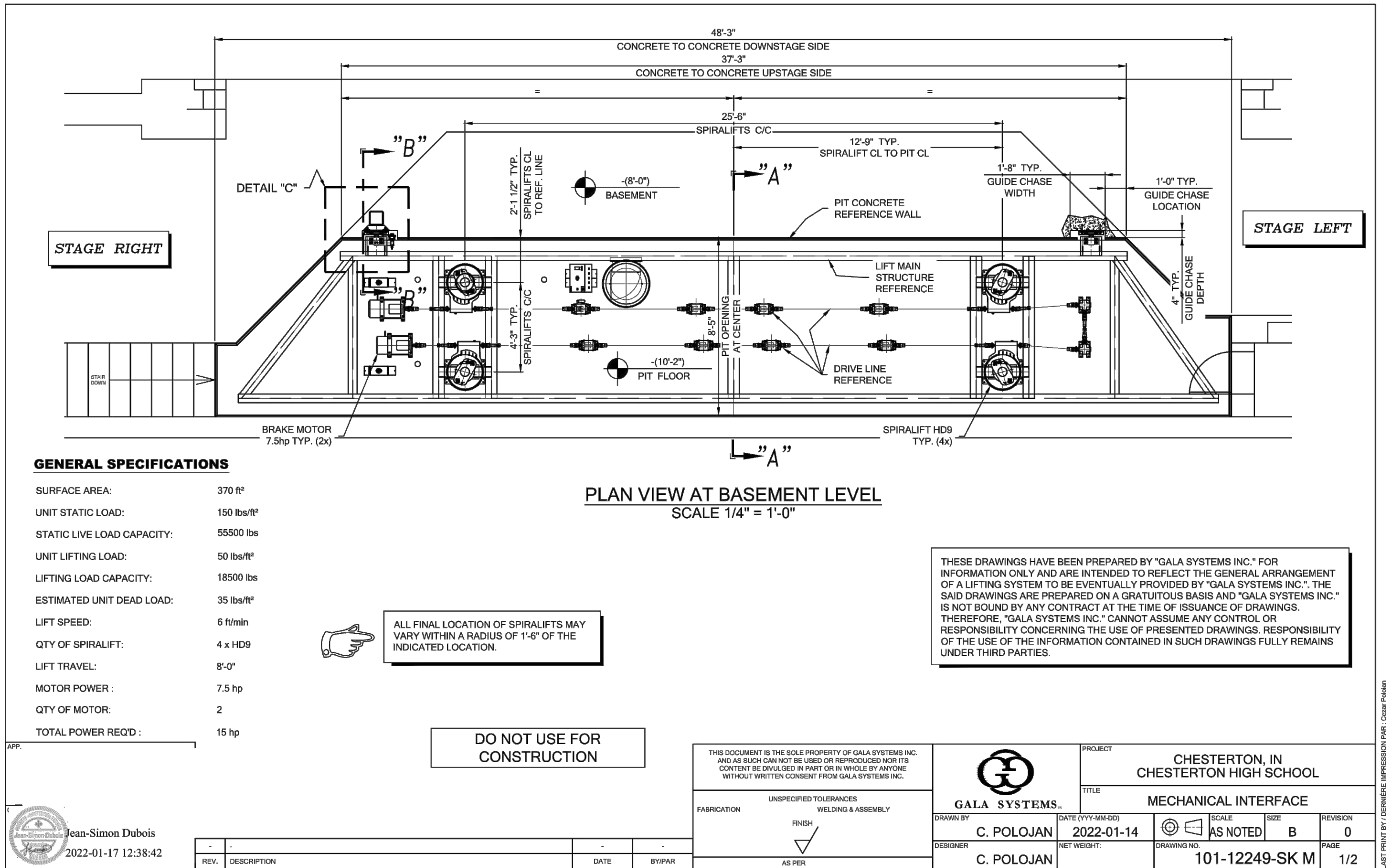
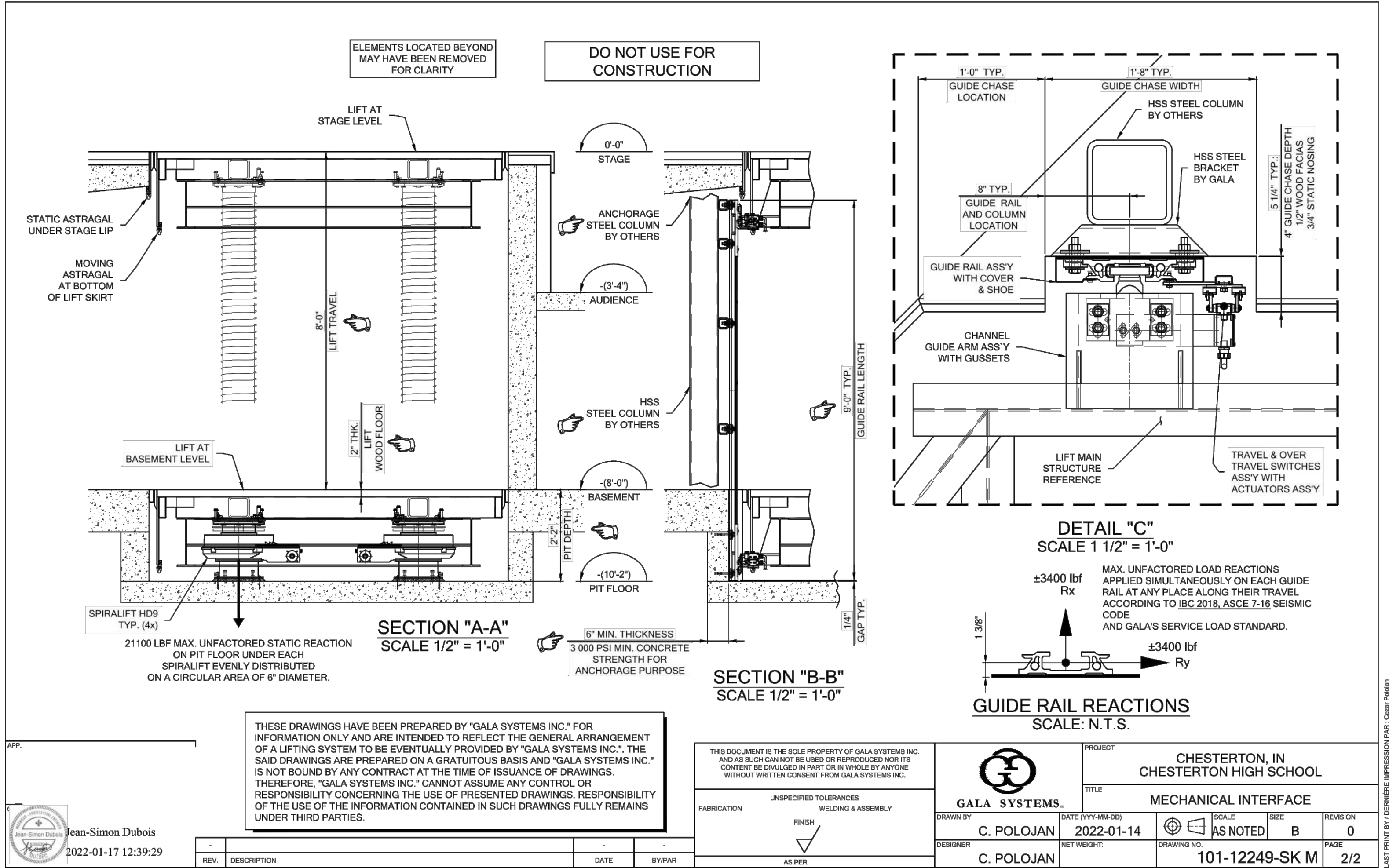
A9.10

DUNELAND SCHOOL CORPORATION  
2022 ORCHESTRA PIT RENOVATIONS AT:  
CHESTERTON HIGH SCHOOL  
2125 SOUTH 11TH STREET, CHESTERTON, IN 46304

PROJECT NUMBER	21-004
PROJECT MANAGER	TPS
DESIGNER	TPS
DATE FOR CONSTRUCTION	3/2022
ORCHESTRA PIT LIFT SYSTEM - ELECTRICAL INTERFACE	

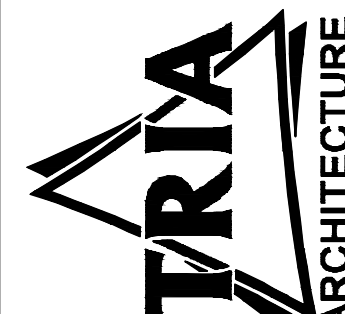






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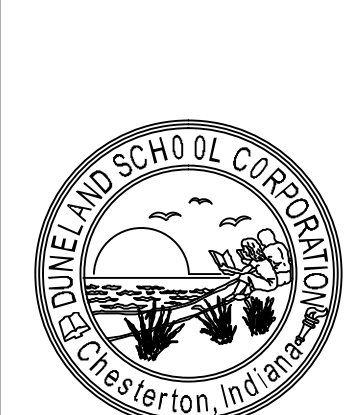
AREA OF WORK



TRIA ARCHITECTURE  
765 HARTING DR. UNIT A SUITE 100E, LUMUS 60554 (830) 536-1996

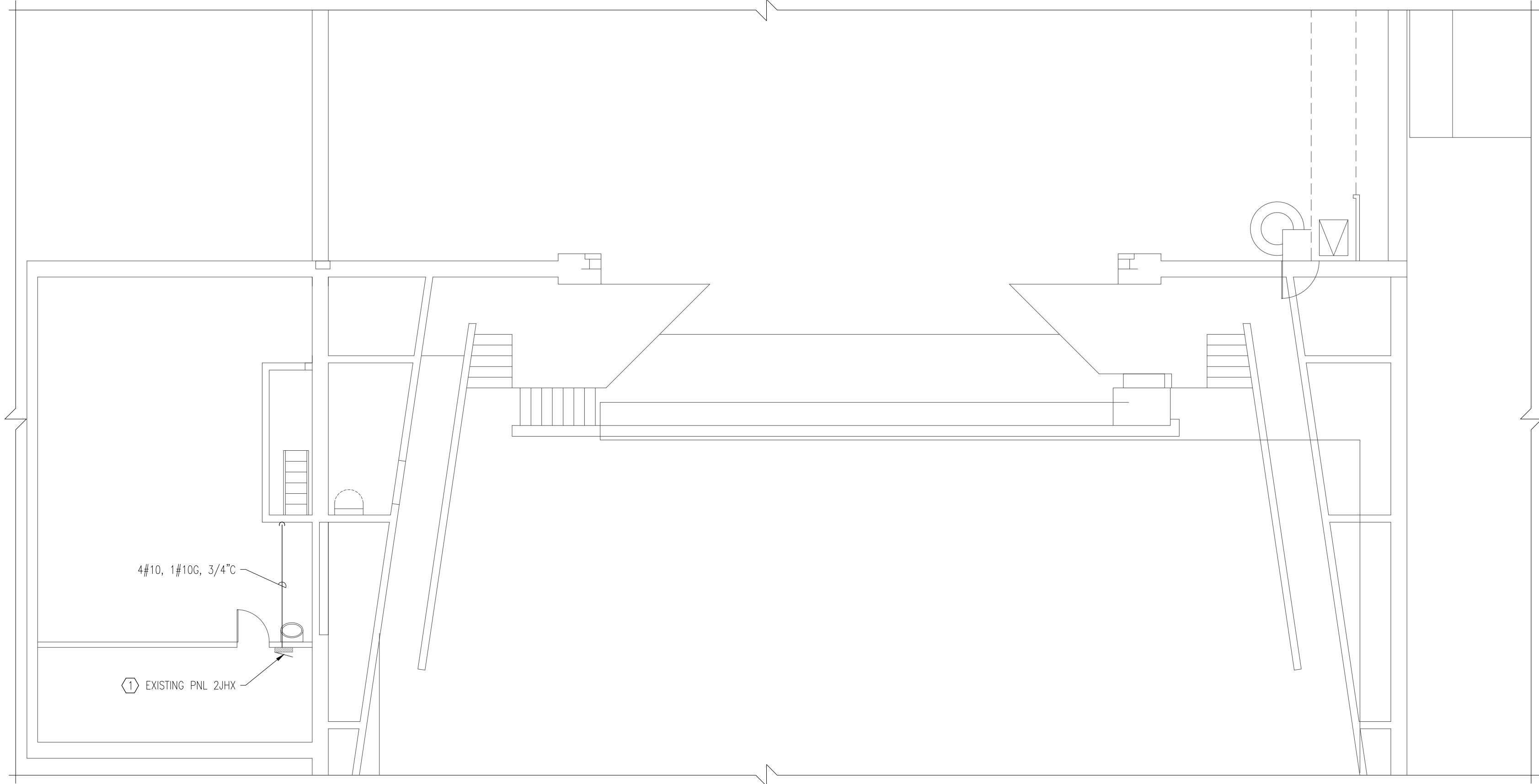
DUNELAND SCHOOL CORPORATION  
2022 ORCHESTRA PIT RENOVATIONS AT:  
CHESTERTON HIGH SCHOOL  
2125 SOUTH 11TH STREET, CHESTERTON, IN 46304

PROJECT NUMBER: 21-044  
PROJECT MANAGER: TDS  
DESIGN BY: TDS  
ISSUED FOR CONSTRUCTION: 3/8/22  
ORCHESTRA PIT LIFT SYSTEM - MECHANICAL INTERFACE

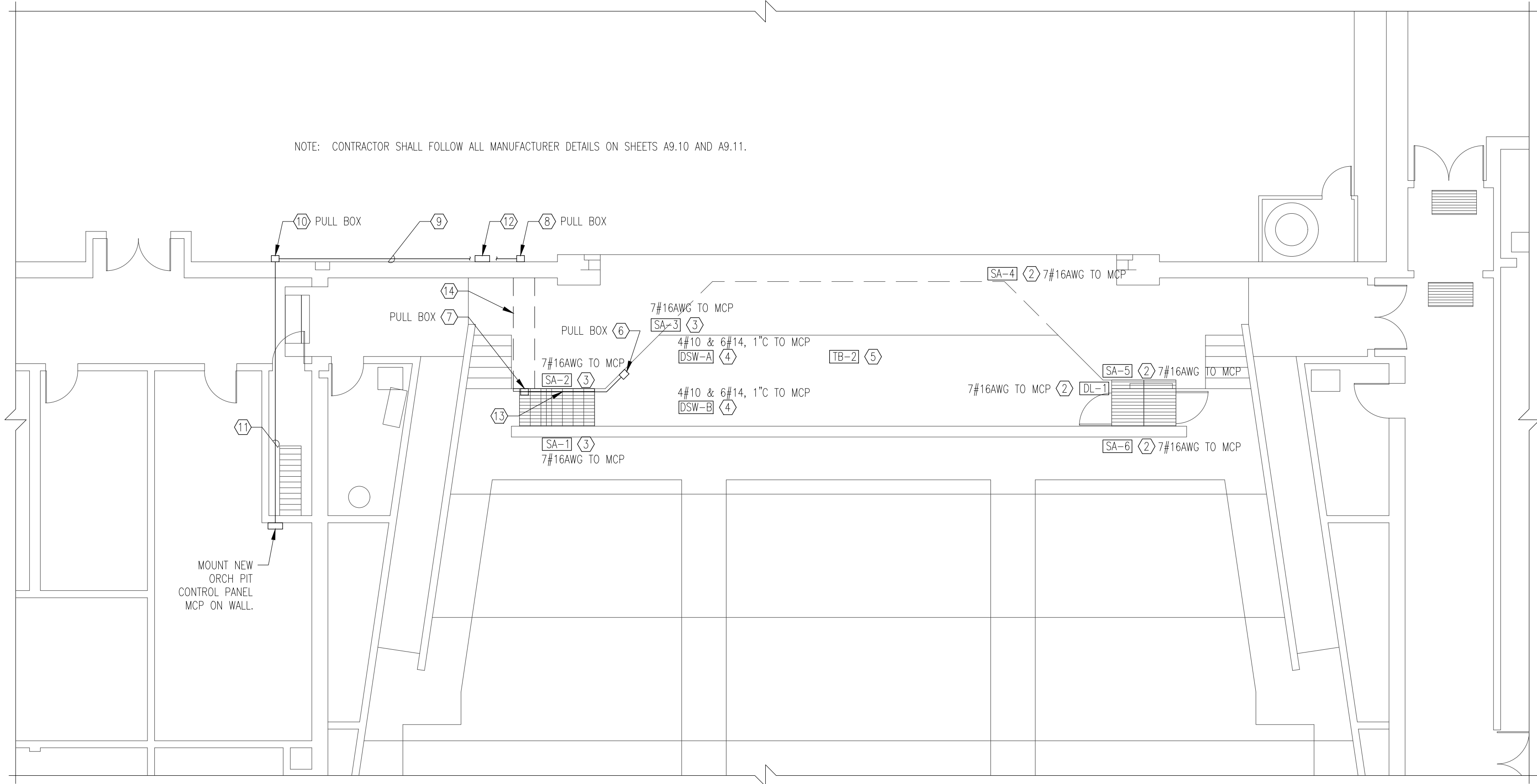


THOMAS R. SZUDNO  
REGISTERED ARCHITECT  
AR10800173  
STATE OF INDIANA  
ARCHITECT  
A9.11  
EXPIRES 12/31/2023





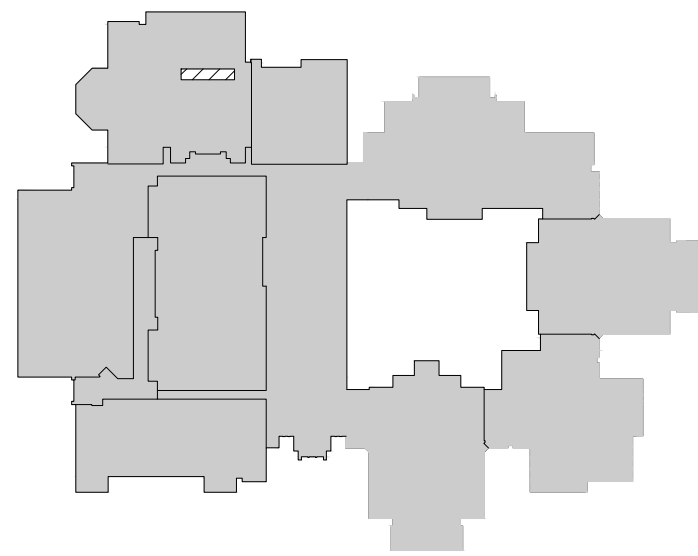
1 PARTIAL SECOND FLOOR PLAN - ELECTRICAL  
 1/8" = 1'-0"



2 PARTIAL FIRST FLOOR PLAN - ELECTRICAL  
 1/8" = 1'-0"

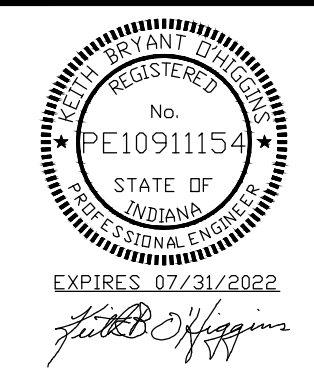
ELECTRICAL KEY NOTES:

- FURNISH AND INSTALL 30A, 3P CIRCUIT BREAKER TO FEED NEW MCP.
- REFER TO ARCHITECTURAL DRAWING A9.10. ELECTRICAL CONTRACTOR TO COORDINATE WITH MANUFACTURER OF LIFT FOR EXACT LOCATIONS FOR MOUNTING DEVICES FURNISHED BY MANUFACTURER. CONDUIT TO SERVE DEVICES SA-4, SA-5 SA-6 AND DL-1 TO BE 1" C AND RUN UNDER NEW FLOOR TO FLOOR PULL BOX - SEE KEY NOTE 6.
- REFER TO ARCHITECTURAL DRAWING A9.10. ELECTRICAL CONTRACTOR TO COORDINATE WITH MANUFACTURER OF LIFT FOR EXACT LOCATIONS FOR MOUNTING DEVICES FURNISHED BY MANUFACTURER. CONDUIT TO SERVICE DEVICES SA-1, SA-2 AND SA-3 TO BE 1" C AND RUN UNDER NEW FLOOR TO FLOOR PULL BOX - SEE KEY NOTE 6.
- REFER TO ARCHITECTURAL DRAWING A9.10. ELECTRICAL CONTRACTOR TO COORDINATE WITH MANUFACTURER OF LIFT FOR EXACT LOCATIONS FOR POWER STUB UPS TO DWSA AND DWSB FURNISHED BY MANUFACTURER. CONDUIT TO SERVICE DEVICES DWS-A AND DWS-B TO BE 1" C AND RUN UNDER NEW FLOOR TO FLOOR PULL BOX - SEE KEY NOTE 6.
- REFER TO ARCHITECTURAL DRAWING A9.10. ELECTRICAL CONTRACTOR TO COORDINATE WITH MANUFACTURER OF LIFT FOR EXACT LOCATION OF CONTROL STUB UP TO TB2. CONDUIT TO CARRY THE FOLLOWING: 29#16AWG, 1#14AWG, 1CAT6 (STRANDED), 3-(TWISTED PAIRS) INDIVIDUALLY SHIELDED-22AWG STRANDED BELDEN CABLE #8777 IN A 1-1/4" C. CONDUIT TO BE RUN UNDER NEW FLOOR TO FLOOR PULL BOX - SEE KEYED NOTE 6.
- PULL BOX AT FLOOR SIZED FOR ALL CONDUITS AND WIRE PULL.
- PULL BOX IN STAIR CASE; TOP OF PULL BOX EQUAL TO TOP OF STAGE.
- CUT HOLES IN STAGE WALL FOR NEW CONDUITS. SAW CUT CONCRETE STAGE FLOOR AS NECESSARY TO INSTALL PULL BOX. BOX TO BE FLUSH WITH STAGE FLOOR. CONDUITS TO RISE TIGHT ON WALL TO ±11'-0" HIGH AND TURN TO PULL BOX AT KEYED NOTE 10. FLOOR PULL BOX TO BE FILLED IN AROUND THE OUTSIDE WITH CONCRETE TO MATCH EXISTING.
- CONDUIT TIGHT TO WALL.
- PULL BOX HIGH ON WALL.
- CONDUIT ABOVE HALLWAY CEILING, RUN TO MCP. CORE DRILL HOLES FOR CONDUIT THRU WALLS AND FIRE CAULK CONDUIT PENETRATIONS.
- MOUNT STAGE MANAGER PANEL (SMP) ON WALL AT 48" AFF. RUN 10#16AWG, 1#14AWG AND 1-CAT6 CABLE (STRANDED) IN 1" C UP WALL TO FOLLOW PATH OF ALL OTHER CONDUITS TO PULL BOX KEY NOTE AND ON TO MCP.
- CONDUIT BETWEEN FLOOR PULL BOX AND STAGE PULL BOX TO RUN WITH PITCH OF STAIRS TIGHT TO WALL.
- CONDUITS TO RUN BETWEEN STAGE FLOOR SLEEPERS.



KEYPLAN  
 NOT TO SCALE

AREA OF WORK

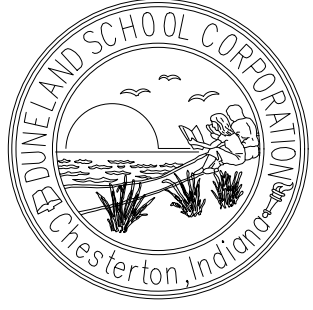


TRIA  
 ARCHITECTURE  
 701 HIGHLAND DR. UNIT A SUITE 100E LUMUS 46554 (630) 335-1986



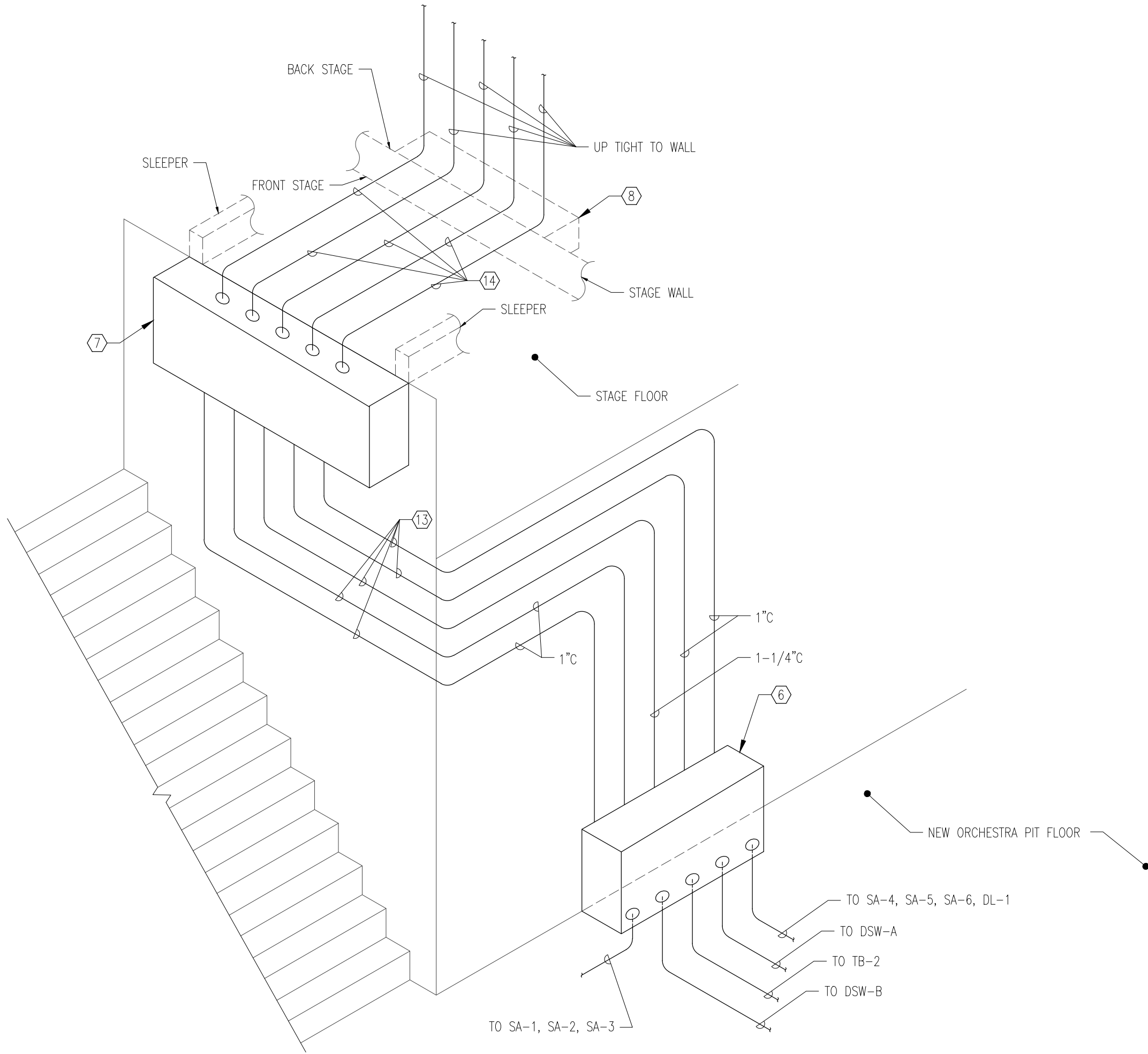
DUNELAND SCHOOL CORPORATION  
 2022 ORCHESTRA PIT RENOVATIONS AT:  
 CHESTERTON HIGH SCHOOL  
 2125 SOUTH 11TH STREET, CHESTERTON, IN 46304

PROJECT NUMBER	71041
PROJECT MANAGER	DAVID B. HAYES
DESIGN BY	DAVID B. HAYES
ISSUED FOR CONSTRUCTION	DAVID B. HAYES
DATE	3/16/22
PARTIAL FLOOR PLANS - ELECTRICAL	



E1.10





1
 DETAIL
 N.T.S.

ELECTRICAL KEY NOTES:

- FURNISH AND INSTALL 30A, 3P CIRCUIT BREAKER TO FEED NEW MCP.
- REFER TO ARCHITECTURAL DRAWING A9.10. ELECTRICAL CONTRACTOR TO COORDINATE WITH MANUFACTURER OF LIFT FOR EXACT LOCATIONS FOR MOUNTING DEVICES FURNISHED BY MANUFACTURER. CONDUIT TO SERVE DEVICES SA-4, SA-5 SA-6 AND DL-1 TO BE 1" C AND RUN UNDER NEW FLOOR TO FLOOR PULL BOX - SEE KEY NOTE 6.
- REFER TO ARCHITECTURAL DRAWING A9.10. ELECTRICAL CONTRACTOR TO COORDINATE WITH MANUFACTURER OF LIFT FOR EXACT LOCATIONS FOR MOUNTING DEVICES FURNISHED BY MANUFACTURER. CONDUIT TO SERVICE DEVICES SA-1, SA-2 AND SA-3 TO BE 1" C AND RUN UNDER NEW FLOOR TO FLOOR PULL BOX - SEE KEY NOTE 6.
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- CONDUIT BETWEEN FLOOR PULL BOX AND STAGE PULL BOX TO RUN WITH PITCH OF STAIRS TIGHT TO WALL.
- CONDUITS TO RUN BETWEEN STAGE FLOOR SLEEPERS.

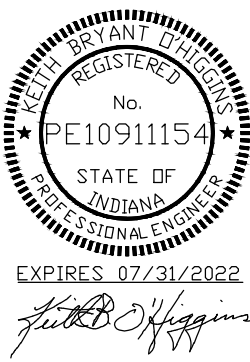
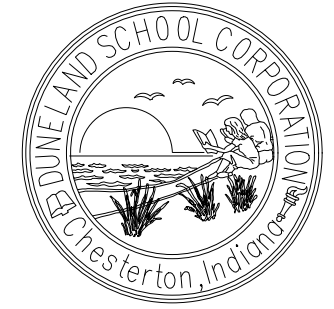


TRIA  
ARCHITECTURE



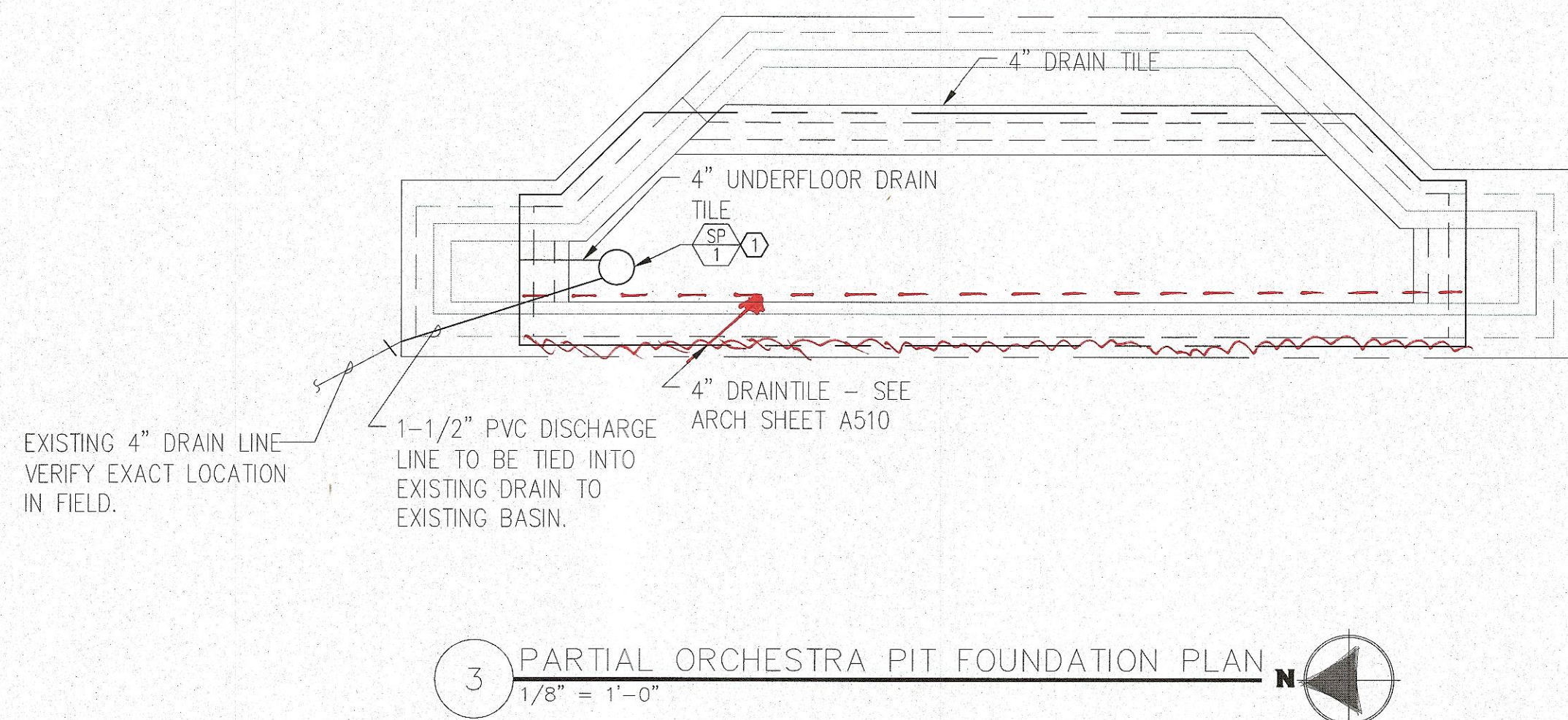
DUNELAND SCHOOL CORPORATION  
 2022 ORCHESTRA PIT RENOVATIONS AT:  
 CHESTERTON HIGH SCHOOL  
 2125 SOUTH 11TH STREET, CHESTERTON, IN 46304

PROJECT NUMBER	139-C-7
PROJECT MANAGER	DAVID B. HARRIS
DESIGN BY	DAVID B. HARRIS
ISSUED FOR CONSTRUCTION	DAVID B. HARRIS
DATE	3/10/22
DETAILS -	ELECTRICAL



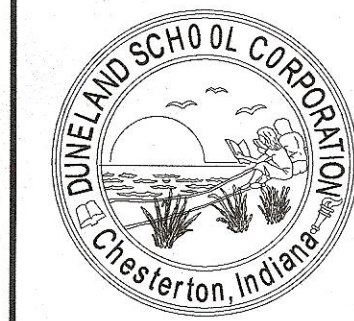
E1.20





- KEYED NOTES
- 1

FURNISH AND INSTALL ZOELLER PUMP CO  
PACKAGED PUMP BASIN, OR EQUAL.  
A) 900 SERIES; 900-001  
B) M53 PUMP  
C) 4" INLET IN BASIN  
D) 1-1/2" DISCHARGE  
E) POLYETHYLENE BASIN AND COVER  
F) BASIN TO HAVE SIDE MOUNTED  
UNDERFLOOR DISCHARGE (NOT THRU LID)  
G) PACKAGE FLOAT CONTROL  
H) AFAK ALARM SYSTEM 10-4012  
I) 1/2HP,120V,1PH.



DUNELAND SCHOOL CORPORATION

2022 ORCHESTRA PIT RENOVATIONS AT:  
CHESTERTON HIGH SCHOOL

2125 SOUTH 11TH STREET, CHESTERTON, IN 46304

PROJECT NUMBER: 21-064	REVISIONS
PROJECT MANAGER: TBS	1. PUMP PUMP INSTALL 04/29/22
DRAWN BY:	2.
ISSUED FOR CONSTRUCTION:	3.
3/7/22	4.
Sheet	
Trade	



P1.00



MEP/PE CONSULTANT:

