

FACPAC Contract Change Order Supplemental Information Form (Ref# 57578)

Form Status: Saved

Tier 1 Project: Phase 6 Additions and Renovations - Project #175-520

BG Number: 21-042

District: Beechwood Independent (HB678)

Status: Active

Phase: Project Initiation (View Checklist)

Contract: THE GEILER COMPANY, 0214, PLUMBING

Type: CM Bid Package

Proposed

Change Order Number	215-01
Time Extension Required	No
Date Of Change Order	3/5/2023
Change Order Amount To Date	Increase

Construction Contingency

Calculations below are project wide. Remaining negative Construction Contingency may require the submission of a revised BG1.

Current Approved Amount	\$1,533,894.48
Net Approved COs	\$-7,215.36
Remaining After Approved COs	\$1,541,109.84
Net All COs	\$216,063.39
Remaining After All COs	\$1,317,831.09

This Requested Change Order Amount \$2,731.25

+/-

Change In A/E Fee This Change Order \$0.00

+/-

Change In CM Fee This Change Order \$0.00

+/-

Remaining Construction Contingency \$2,113,634.03

Balance

Contract Change Requested By Architect/Engineer

Contract Change Reason Code Improved Plans/Specs

Change Order Description And Justification

Contractor Claim #0007 add duct sock per RFI#60 response.

Cost Benefit To Owner

Contract unit prices have been utilized No
to support the cost associated with this
change order.

Detailed Cost Breakdown

Contract unit prices have not been utilized, provide a detailed cost breakdown which separates labor, material, profit and overhead.

Detail Item	Amount	Percent of Total
Labor	\$0.00	0.00%
Materials	\$2,375.00	86.96%
Profit and Overhead	\$356.25	13.04%
Bond Insurance	\$0.00	0.00%
Cost Breakdown Total:	\$2,731.25	

Cost for this Change Order supported No
by an alternate bid or competitive price
quote

Explain Why

**Change Order Supplemental Information Form Signature
Page (Online Form Ref# 57578)**



Architect

3/10/23
Date



Construction Manager

3.22.2023
Date

Finance Officer

Date

Local Board of Education Designee

Date

AIA Document G701/CMa™ – 1992

Change Order - Construction Manager-Adviser Edition

OWNER
 CONSTRUCTION MANAGER
 ARCHITECT
 CONTRACTOR
 FIELD
 OTHER

PROJECT (Name and Address)
 BEECHWOOD INDEPENDENT SCHOOLS PHASE 6B
 54 BEECHWOOD ROAD
 FORT MITCHELL, KY 41017

CHANGE ORDER NUMBER: 215-01
INITIATION DATE: 3/3/2023

TO CONTRACTOR (Name and Address)
 THE GEILER COMPANY
 6561 Glenway Avenue
 Cincinnati, OH 45211-0324

PROJECT NUMBERS: 000744
CONTRACT DATE: 5/17/2022
CONTRACT FOR: BID PACKAGE #215 MECHANICAL

THE CONTRACT IS CHANGED AS FOLLOWS: Contractor Claim #0007 add duct sock per RFI#60 response.


The original Contract Sum was	2,498,873.00
Net change by previously authorized Change Orders	0.00
The Contract Sum prior to this Change Order was	2,498,873.00
The Contract Sum will be increased by this Change Order in the amount of	2,731.25
The new Contract Sum including this Change Order will be	2,501,604.25

The Contract Time will be adjusted by 0 days.
 The date of Substantial Completion as of the date of this Change Order therefore is 4/18/2024.

NOT VALID UNTIL SIGNED BY THE CONSTRUCTION MANAGER, ARCHITECT, CONTRACTOR AND OWNER.

CODELL CONSTRUCTION COMPANY

CONSTRUCTION MANAGER (Firm Name)
 4475 ROCKWELL ROAD WINCHESTER, KY 40391

ADDRESS 

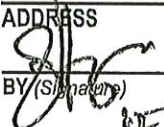
BY (Signature) 3.22.2023

(Typed Name) DATE:

ROBERT EHMET HAYES & ASSOCIATES

ARCHITECT (Firm Name)
 2512 DIXIE HIGHWAY FORT MITCHELL, KY 41017

ADDRESS

BY (Signature)  3/10/23

(Typed Name) DATE:

The Geiler Company
 6561 Glenway Avenue
 Cincinnati, OH 45211

BY (Signature) 

Doug Weberding 3/22/23

(Typed Name) DATE:

BEECHWOOD INDEPENDENT SCHOOLS BOARD OF

OWNER (Firm Name)
 50 BEECHWOOD ROAD FORT MITCHELL, KY 41017

ADDRESS

BY (Signature)

(Typed Name) DATE:

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User Notes:

(1884033357)

THE GEILER COMPANY
6561 Glenway Avenue
Cincinnati, Ohio 45211-0324
Phone (513) 574-1200
(800) 381-0025
Fax No. (513) 574-0996



**Mechanical
Contractors**

PROPOSAL

Date: Jan.25,2023

Submitted to: Codell Construction-Beechwood Phase 6B

Attn; Travis Curry, Heath Preston

Re; Added Duct Sock in Stage Area

Metalairways(Shape)DPO	-Deduct \$5,228.00
Metalairways(R.L.Craig)Add to Contract	Add \$2,375.00
Geiler 15% O/P	\$356.25
Total Change	Add \$2,731.25

(See attached break out pricing)

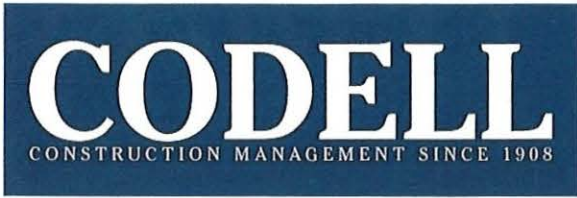
Respectfully submitted,
Doug Weberding
Project Manager
513-390-9909

Acceptance: I hereby accept the terms and conditions of this proposal.

signature: _____ date: _____

Please sign and return the **original**. Keep copy for your records.

Payment Terms: Net 30 days. This proposal may be withdrawn by the Geiler Company if not accepted within 30 days.



Beechwood Independent Schools Phase 6B (000744)

54 Beechwood Road
Fort Mitchell, KY 41017

DUCT SOCK - STAGE

Attached you will find a copy of PR #18 MEP Shop Drawing Review Changes

Please review the Proposal Request for any change in your scope of work. All cost or credits must be calculated by using the Unit Prices in your contract, if they apply. Please provide a detailed breakdown (quantities, materials and labor) for all cost and/or credits related to your scope of work. If additional work days are required to complete your scope of work as a result of the attached Proposal Request, please include the Time Extension with your pricing. All pricing must be submitted in Project Sight within ten working days upon receipt of this request.

If you have any questions contact Travis Curry at tcurry@codellconstruction.com.

Cost and/or credits should be broken down as follows:

Material, Labor, & Equipment Subtotal:	<u>\$ 2,375.00</u>	R.L. CRAIG
Overhead/Profit Markup:	<u>\$ 356.25</u>	GEILER
Deduct DPO (Direct Purchase Order) Material:	<u>- \$ 5,228.00</u>	SHAPE
Total Add/Deduct:	<u>\$ 2,731.25</u>	GEILER

Pricing must be submitted by: 1/8/2022

Codell Construction Company
Travis Curry
54 Beechwood Road
Fort Mitchell, KY 41017
tcurry@codellconstruction.com

PROJECT: BEECHWOOD

DATE: 1-24-23

REQUEST #: 1

REFERENCE TO: 18" PIPE STAGE DUCT TO DUCT SOX

CONTRACTOR: GEILER

MATERIALS:

DEDUCT FROM SHAPE MANUFACTURING. THIS IS ELIMINATING THE ROUND DUCT ACROSS THE STAGE. THIS WILL REQUIRE THE OWNER PURCHASE TO BE REVISED. PLEASE SEND A COPY OF THE NEW OWNER PURCHASE UPON ACCEPTANCE.

\$-5,228.00

MATERIALS:

ADD DUCT SOX THIS WILL NOT BE ADDED TO THE OWNER PURCHASE, BUT WILL BE ADDED TO METAL AIRWAYS CONTRACT, THIS PRICE INCLUDES THE TAX.

\$2,375.00

TOTAL ADD TO CONTRACT:

\$2,375.00



Beechwood Independent Schools Phase 6B (000744)

54 Beechwood Road
Fort Mitchell, KY 41017

060 - Stage Rigging and Mechanical Coordination

Subject Stage Rigging and Mechanical Coordination		Status Open ●
Discipline HVAC	Importance Normal	Location
Created On 10/26/2022	Due Date 11/02/2022	Date Resolved
Author Heath Preston Codell Construction Company		Resolved By

QUESTION Heath Preston on 10/26/2022 10:24 AM

Please see markup, this has been discussed in coordination meetings and needs further review.



File

Beechwood RFI#60 ..
Heath Preston

ASSIGNMENTS

Amy Sanders (ROBERT EHMET HAYES &) Due On 11/2/2022

Refer to attached PDF response.

18" Ø duct with diffusers across the stage shall be deleted and replaced with 18"Ø DuctSox.
Attached are coordination drawings with Theater Rigging and HVAC.

LAS 1/4/2023

REQUEST FOR INFORMATION

RFI # 01



Protech Theatrical, Inc
3431 North Bruce Street
North Las Vegas, NV 89030

To:	RISING SUN DEVELOPING, INC. SANDRA FULTON	From:	SHANE TURNER SENIOR PM / VP	
Date:	5-24-22	Pages:	3	Including this page
Phone:		Phone:	(702) 639-0290	
Email:		Fax:	(702) 639-0294	

Dwg. Ref:	TH101 AND M104	Spec. Ref:	11 06 00: Stage Rigging Equipment	
FINAL DATE FOR RECEIPT OF INFORMATION WITHOUT IMPACTING CONSTRUCTION SUM OR CONTRACT TIME:				T.B.D.

INFORMATION REQUESTED:

Please review attached marked up contract drawings TH101 and M104.

Ductwork as shown on M104 in the Stage area will interfere with the Stage Rigging. Please refer to attached TH101 for more specific information.

Please let me know if there are any questions that I can answer regarding the stage rigging in order to help the design team with possible solutions.

Fire Sprinkler lines and electrical must also be carefully coordinated in the stage area.

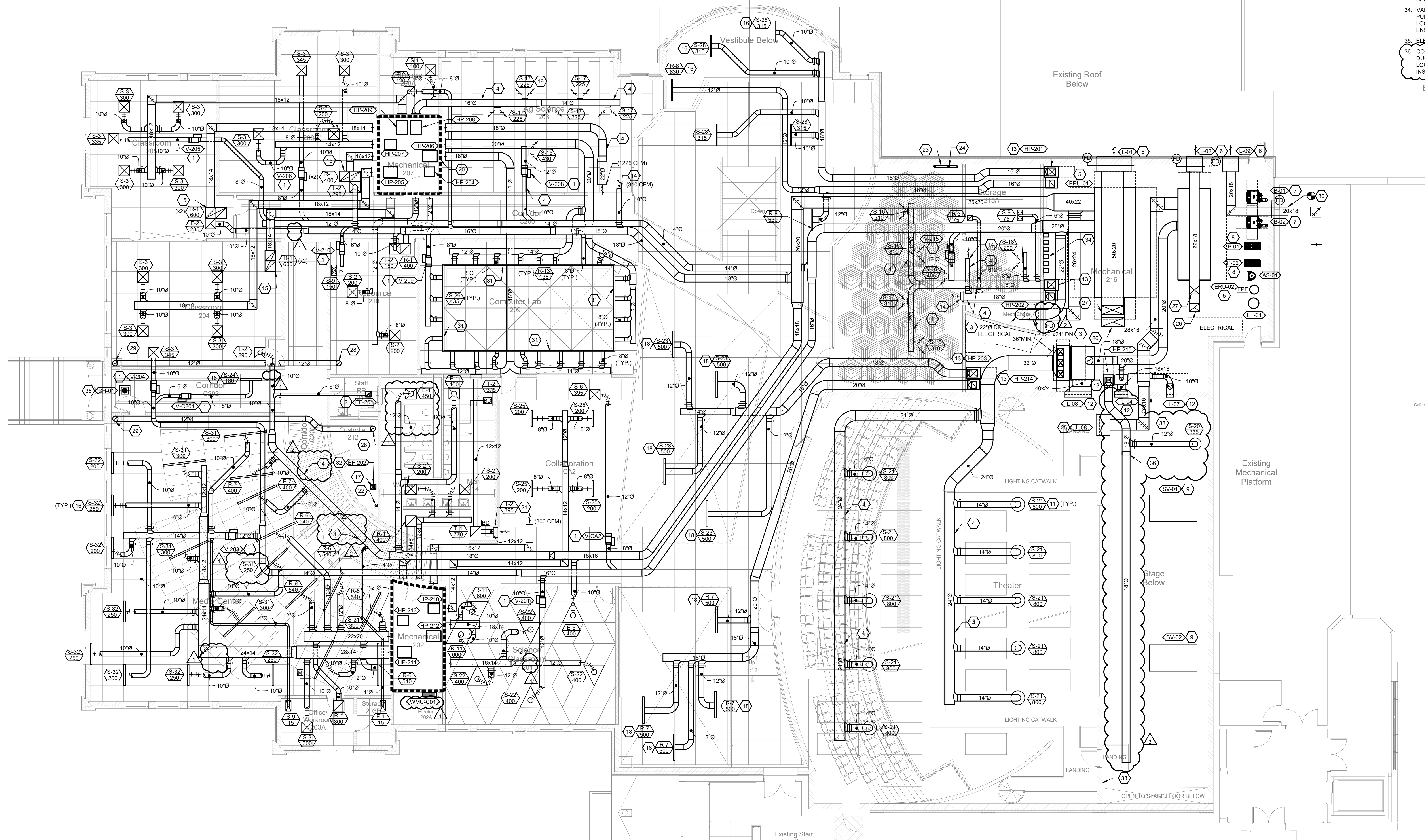
Thank you!

GENERAL NOTES:

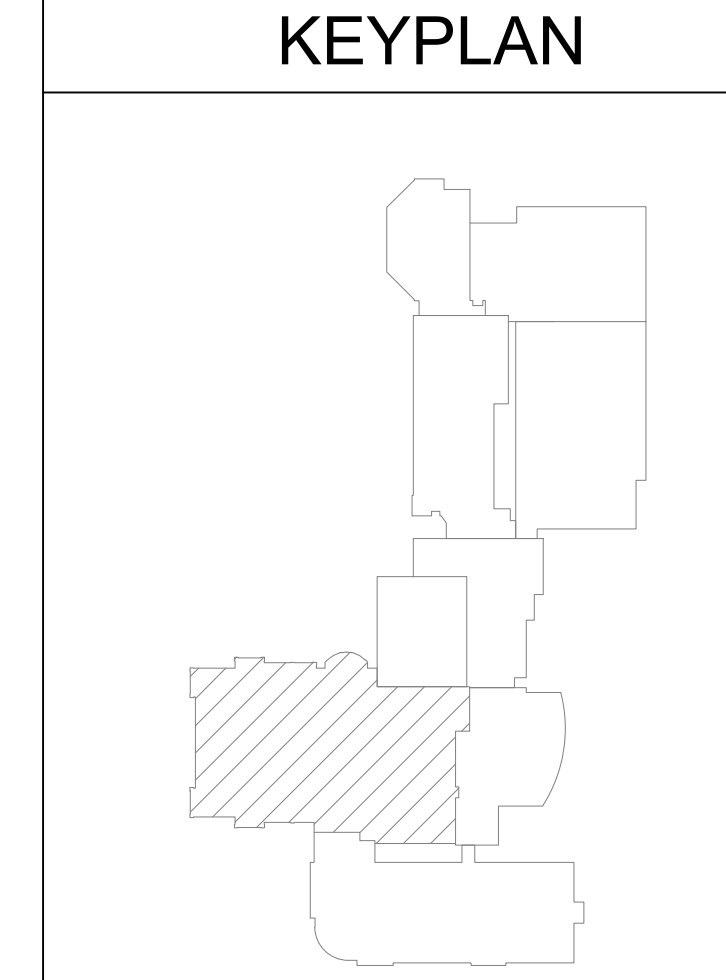
1. REFER TO SHEET M001 FOR GENERAL NOTES.
2. ALL EQUIPMENT SHALL BE PROVIDED AND INSTALLED IN STRICT ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS.
3. REFER TO PIPING SHEETS FOR THERMOSTAT LOCATIONS.
4. ALL DUCTWORK TO BE ROUTED TIGHT TO BOTTOM OF STRUCTURE OR THROUGH STRUCTURE AS NECESSARY. COORDINATED WITH ALL OTHER TRADES PRIOR TO INSTALLATION.
5. ALL DUCTWORK ROUTED IN EXPOSED OR PARTIALLY EXPOSED (CLOUDED) AREAS SHALL BE DOUBLE-WALL SPIRAL WITH PAINT-GRIP FINISH. REFER TO ARCHITECTURAL REFLECTED CEILING PLANS. THIS IS NOT INCLUSIVE OF MECHANICAL ROOMS, JANITOR CLOSETS OR STORAGE ROOMS. CONTRACTOR SHALL NOTE THAT SOME AREAS WITH SPECIALIZED CEILING HAVE BEEN TAGGED FOR ADDITIONAL CLARITY, BUT THIS DOES NOT NEGATE THE REQUIREMENT OF THIS GENERAL NOTE.

SHEET KEYNOTES:

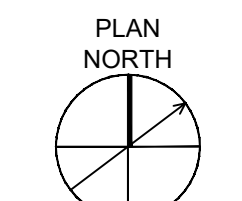
1. VAV BOX MOUNTED ABOVE CEILING. TYPICAL OF ALL UNLESS NOTED OTHERWISE.
2. CEILING MOUNTED EXHAUST FAN. INSTALL DUCTWORK ABOVE CEILING WHERE INDICATED.
3. DUCT DOWN TO FLOOR BELOW. SEE SHEET M102 FOR CONTINUATION.
4. DOUBLE WALL SPIRAL DUCT WHERE INDICATED. DUCT SHALL BE FURNISHED WITH PAINT GRIP FINISH FOR FIELD PAINTING. ANY DENTS IN DUCT SHALL BE REPAIRED OR DUCT SHALL BE REPLACED.
5. ENERGY RECOVERY UNIT TO BE MOUNTED ON 4" HOUSEKEEPING PAD.
6. LOUVER TO BE MOUNTED AT 7'-0" AFF. COORDINATE LOCATION WITH ARCHITECT PRIOR TO INSTALLATION.
7. GAS FIRED BOILER MOUNTED ON A 4" HOUSEKEEPING PAD. MAKE INTAKE AND FLUE CONNECTIONS AND ROUTE UP TO TERMINATE DUCT THRU ROOF WITH CONCENTRIC VENT THRU ROOF KIT.
8. BASE MOUNTED PUMP TO BE MOUNTED ON A 4" HOUSEKEEPING PAD.
9. SMOKE VENT TO BE MOUNTED ON ROOF.
10. ROUTE DUCT ABOVE STAGE RIGGING STEEL.
11. COORDINATE DIFFUSER PLACEMENT WITH ACOUSTICAL CLOUDS PRIOR TO INSTALLATION. TYPICAL IN THIS SPACE.
12. LOUVER TO BE MOUNTED AT 3'-0" AFF FROM MECHANICAL ROOM FLOOR. COORDINATE LOCATION WITH ARCHITECT PRIOR TO INSTALLATION.
13. VERTICAL WATER SOURCE HEAT PUMP TO BE MOUNTED ON 4" HOUSEKEEPING PAD. REFER TO DETAILS ON SHEET M001.
14. EXPANDED METAL MESH END CAP.
15. SEE RETURN DUCT DETAIL FOR ADDITIONAL INFORMATION.
16. SLOT DIFFUSER TO BE MOUNTED IN TECH ZONE CEILING. COORDINATE WITH LIGHT PLACEMENT PRIOR TO INSTALLATION.
17. 6"Ø EXHAUST DUCT UP TO GOOSENECK ON ROOF.
18. LINEAR BAR GRILLE TO BE MOUNTED AT 11'-0" AFF. COORDINATE LOCATION WITH ARCHITECT PRIOR TO INSTALLATION.
19. PROVIDE DUCT MOUNTED SUPPLY AIR GRILLE WHERE INDICATED. SEE DETAIL FOR ADDITIONAL REQUIREMENTS.
20. SEE SHEET M403 FOR ENLARGED MECHANICAL ROOM.
21. TRANSFER AIR GRILLE TO BE MOUNTED ABOVE CEILING.
22. 8"Ø EXHAUST DUCT UP FROM FLOOR BELOW. ROUTE THRU ROOF TO GOOSENECK. SEE DETAILS FOR MORE INFORMATION.
23. 6"Ø EXHAUST PANT-LEG DUCT TO (2) 4"Ø DUCT CONNECTIONS TO LASER CUTTER AT 48" AFF. FINAL CONNECTIONS ARE BY OWNER. PROVIDE GALVANIZED DUCT WITH GASKET FITTINGS EQUAL TO NORDFAB.
24. CONNECT DUCT TO EF-203 ON ROOF. SEE SHEET M105 FOR CONTINUATION.
25. LOUVER TO BE MOUNTED AT 31'-0" AFF FROM STAGE FLOOR. COORDINATE LOCATION WITH ARCHITECT PRIOR TO INSTALLATION.
26. DUCT FROM ENERGY RECOVERY UNIT SHALL BE ROUTED TO GRAVITY VENT ON ROOF. SEE SHEET M105 FOR CONTINUATION.
27. OUTSIDE AIR DUCT TO BE ROUTED ABOVE UNIT TO LOUVER ON WALL.
28. DUCT UP TO GRAVITY VENT ON ROOF. SEE SHEET M105 FOR CONTINUATION.
29. DUCT DOWN IN CHASE TO ERU-03. SEE SHEET M401 FOR CONTINUATION.
30. CONNECT TO EXISTING 20x18 DUCT ON EXISTING MEZZANINE. PROVIDE NEW FIRE DAMPER.
31. CONTINUOUS SLOT DIFFUSER AROUND PERIMETER OF ARCHITECTURAL CLOUD FEATURE. PROVIDE MITERED CORNERS.
32. PROVIDE RIGID DUCT CONNECTION TO MOUNT EXHAUST FAN AT 9'-0" AFF.
33. PROVIDE PULL HANDLE AT 48" AFF AND CABLE EXTENSION THROUGH EYELETS TO ALLOW RELEASE OF SMOKE VENT. ENGRAVED LABEL "STAGE SMOKE VENT. PULL IN CASE OF EMERGENCY." SHALL BE PLACED BELOW HANDLE.
34. VARIABLE FREQUENCY DRIVE (VFD) FOR HYDRONIC PUMP TO BE MOUNTED AT 60" AFF. COORDINATE EXACT LOCATION WITH ELECTRICAL PRIOR TO INSTALLATION. ENSURE PROPER CLEARANCES. TYPICAL OF SIX (6).
35. ELECTRIC CEILING HEATER.
36. CONNECT NEW 18"Ø DUCTSOX TO END OF DUCTWORK. DUCTSOX SHALL BE HELD AT 35" AFF. COORDINATE LOCATION WITH THEATER RIGGING PRIOR TO INSTALLATION.



37. PROVIDE RIGID DUCT CONNECTION TO MOUNT EXHAUST FAN AT 9'-0" AFF.
38. PROVIDE PULL HANDLE AT 48" AFF AND CABLE EXTENSION THROUGH EYELETS TO ALLOW RELEASE OF SMOKE VENT. ENGRAVED LABEL "STAGE SMOKE VENT. PULL IN CASE OF EMERGENCY." SHALL BE PLACED BELOW HANDLE.
39. VARIABLE FREQUENCY DRIVE (VFD) FOR HYDRONIC PUMP TO BE MOUNTED AT 60" AFF. COORDINATE EXACT LOCATION WITH ELECTRICAL PRIOR TO INSTALLATION. ENSURE PROPER CLEARANCES. TYPICAL OF SIX (6).
40. ELECTRIC CEILING HEATER.
41. CONNECT NEW 18"Ø DUCTSOX TO END OF DUCTWORK. DUCTSOX SHALL BE HELD AT 35" AFF. COORDINATE LOCATION WITH THEATER RIGGING PRIOR TO INSTALLATION.



1 PARTIAL SECOND LEVEL - HVAC
SCALE: 1/8"=1'-0"



Phase 6b - Building Replacement & Renovations
Beechwood Elementary School
Beechwood Independent Schools Board of Education
Dr. Michael Stacy - Superintendent



03/15/2022

SHEET TITLE	PARTIAL SECOND LEVEL - HVAC
BID SUBMITTAL	BG # 19-078
DATE	12/13/2021

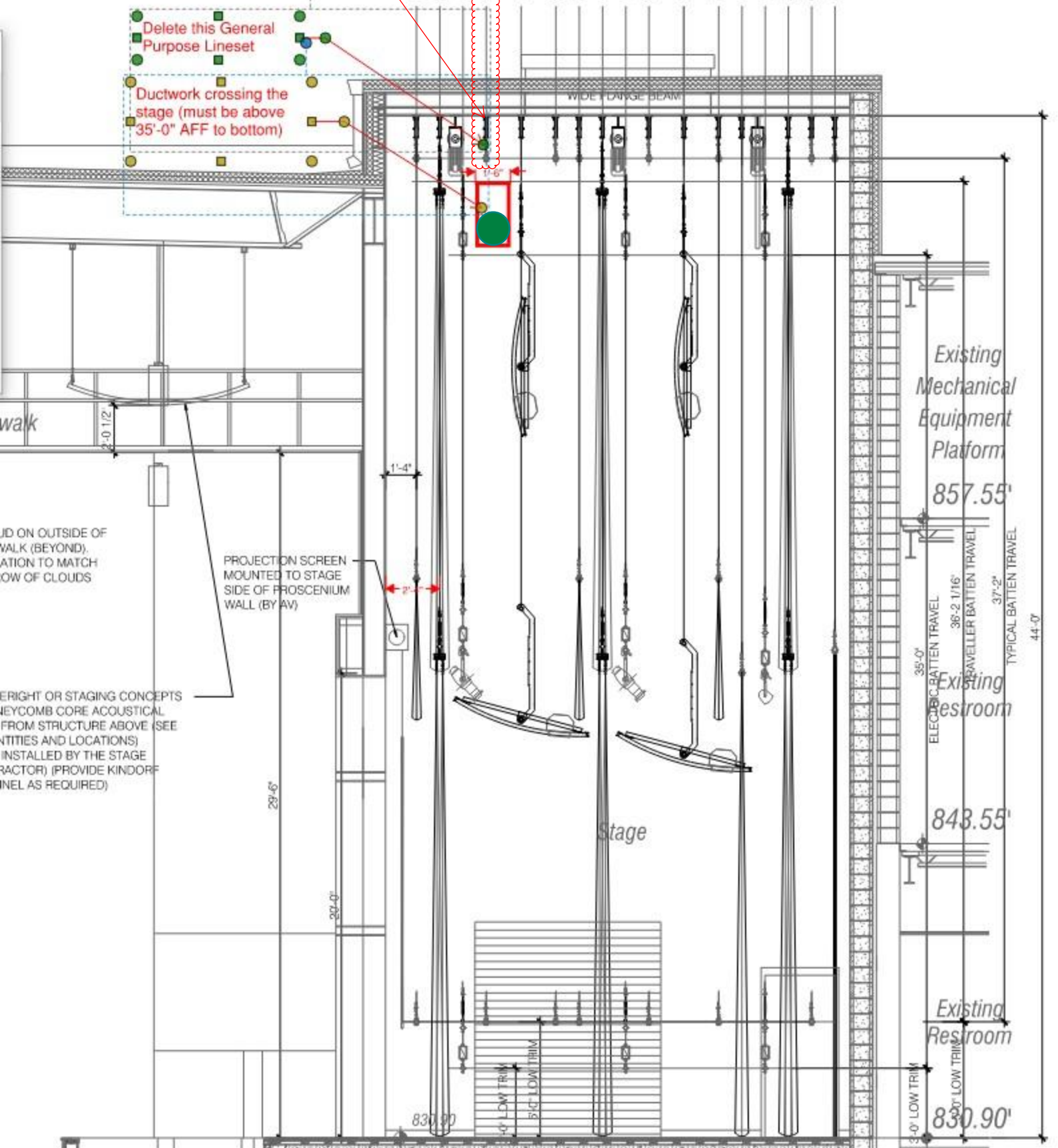
M104

Delete Lineset #4
General Purpose
Lineset

Delete this General
Purpose Lineset

Ductwork crossing the
stage (must be above
35'-0" AFF to bottom)

VALANCE CURTAIN
HOUSE CURTAIN
LIGHTING ELECTRIC
GENERAL PURPOSE
ORCHESTRA SHELL CEILING
GENERAL PURPOSE
MASKING BORDER
MIDSTAGE TRAVELER CURTAIN
LIGHTING ELECTRIC
GENERAL PURPOSE
ORCHESTRA SHELL CEILING
MASKING BORDER
MASKING LEGS
LIGHTING ELECTRIC
BLACKOUT CURTAIN
GENERAL PURPOSE
CYCLOPAMA CURTAIN



Existing
Mechanical
Equipment
Platform
857.55'

Existing
Resiroom
ELECTRIC BATTEN TRAVEL 35'-0"
TRAVELLER BATTEN TRAVEL 36'-2 1/16"
TYPICAL BATTEN TRAVEL 37'-2"
44'-0"

843.55'

Existing
Resiroom
3'-0" LOW TRIM
5'-0" LOW TRIM
830.90'

walk

FLUID ON OUTSIDE OF
WALK (BEYOND),
MATCH TO MATCH
FLOW OF CLOUDS

PROJECTION SCREEN
MOUNTED TO STAGE
SIDE OF PROSCENIUM
WALL (BY AV)

RIGHT OR STAGING CONCEPTS
KEYCOMB CORE ACOUSTICAL
FROM STRUCTURE ABOVE (SEE
QUANTITIES AND LOCATIONS)
INSTALLED BY THE STAGE
FACTORY (PROVIDE KINDORF
TRIM AS REQUIRED)

Stage

4'-0" LOW TRIM

5' FT LOW TRIM

3'-0" LOW TRIM

5'-0" LOW TRIM