

**LEAVENWORTH HIGH SCHOOL
HTK PROJ. NO. 0805.01-007**

**CONTRACT ADDENDUM NO. 6
December 11, 2009**

To All Bidders:

The following are changes in the previously issued plans and specifications and supersede conflicting information so included.

When a change is made affecting a part of a drawing or specification, the balance of that drawing or specification shall remain unchanged.

Bidders must acknowledge receipt of this addendum in the space provided on the Bid Form. Failure to do so may subject Bidder to disqualification.

GENERAL:

ADDENDUM 1: AD-1 Door Schedule.

Remove Door C222d from schedule.
Change Door G284 to G244b.

ADDENDUM 5: Mechanical stated that all existing fire dampers must be field verified and tested for proper operation and replaced if not working. Given the timeframe, this request is unreasonable- omit this line from the previous addendum.

A note made reference to Drawing AD5 A1.9 that was not included in Addendum 5. Please see attached drawing AD6 A1.9 for bleacher information.

A note made reference to painting exposed structure and ductwork in Stair B2S1. There are two rooms with this label. This note is referring to the Stair in the new addition.

AD5-A7.9; Room F216 is to have VCT flooring (11) and Rubber base (20).

SCOPES: The following scopes have been revised- see attached.

06100 Carpentry

To all trades- a temporary protective plywood floor over the Gymnasium floor will be installed under an allowance in Scope Of Work 06100.

SPECIFICATIONS:

SECTION 087100 – FINISH HARDWARE

B147c, B126c and C229c should be added to Hardware Set #53.
H215c, H215d, H221c, and H221d should be added to Hardware Set #64.
G279 should be added to Hardware Set #19.
Hardware Set #64: Delete Sargent FM7101 Lock. Add Corbin Russwin FE6780 NSH Lock.

SECTION 096723 – RESINOUS FLOORING

2.1/A Add:
5. Tennant

DRAWINGS:

SHEET A1.10: There is a door going from Chemistry G244 to Chem. Prep. G246 that is not labeled. This should be labeled as G244b.

END OF ADDENDUM 6 NARRATIVE



kansas city houston bentonville phoenix
dallas tampa las vegas

ADDENDUM NO 6

December 10, 2009

ISSUED BY

Henderson Engineers, Inc.
8325 Lenexa Drive
Lenexa, KS 66214

ISSUED FOR

Leavenworth School District #453
200 North 4th Street
Leavenworth, KS 66048

NOTICE TO ALL BIDDERS FOR THE

Leavenworth High School
2012 10th Avenue, Leavenworth, KS

You are instructed to read and to note the following described changes, corrections, clarifications, omissions, deletions, additions, approvals, and statements pertinent to the Contract Bid and Construction Documents.

The Addendum No. 6 is part of the Contract Bid and Construction Documents and shall govern in the performance of the Work.

DRAWINGS

ELECTRICAL

1. Sheet E2.13
 - A. Revise plan note 9 to include Strand C21 Series dimming system as an equivalent manufacturer. No sheet reissued for this change.
2. Sheet E3.1
 - A. Delete fire alarm general notes 8 and 9.
3. Sheet E3.1-E3.12
 - A. Revise all sheets such that the fire alarm notification is a horn/strobe system instead of voice. All solely audible notification appliances shown shall be removed from the plans and combination audible/visible shall be revised as necessary to only visible notification appliance for a horn type system to meet minimum audible requirements per NFPA 72.
4. Sheet E4.3
 - A. Revise size and location of Dimming Panel "DIM" to reflect largest size of alternate and size and location of Dimming panel disconnect to reflect 400A enclosure size.
5. Sheet E5.0
 - A. Revise detail 4 for a non-voice system. Audio amplifier cabinet shall be removed from detail.

SPECIFICATIONS

MECHANICAL

1. Section 236426 Air Cooled Screw Chillers – Manufacturers
 - A. Section 2.1.A – Add Carrier as acceptable manufacturer.
2. Section 237313 Modular Central Station Air Handling Units

- A. Section 2.1.A – Add Carrier as acceptable manufacturer. Product shall be subject to compliance with all requirements, dimensional limitations, etc. as outlined in the specifications and drawings.

FIRE

1. Section 281111 – Section 1.3A
 - A. Delete item number 12 and 14.
2. Section 281111 – Section 1.10E
 - A. Revise to read, “Provide 5% of the total or a minimum of two (2) of each **horn** type. Combination **horn**/strobe units matching the units installed are acceptable.”
3. Section 281111 – Section 2.2C
 - A. Revise last line of paragraph to read, “The secondary power system shall be a battery-operated emergency power supply and charger with capacity for operating system in standby mode for 24hours followed by alarm mode for **5** minutes.”
4. Section 281111 – Section 2.2O
 - A. Delete section.
5. Section 281111 – Section 2.5B
 - A. Delete section.
6. Section 281111 – Section 2.5D
 - A. Revise to read, “Audible/Visible Alarm Notification Appliances (**Horn**/Strobes)...”.

ATTACHMENTS:

1. E4.3b

SCOPE OF WORK

LEAVENWORTH HIGH SCHOOL ADDITIONS & ALTERATIONS

Bid Package No. 06100

GENERAL CONSTRUCTION / CARPENTRY

Provide all labor, material, equipment, supervision and other items necessary to complete the GENERAL CONSTRUCTION / CARPENTRY Scope of Work as required by the Contract Documents, including, but not limited to Specification Sections:

- Division 1 – General Requirements
- Division 2 – Existing Conditions
 - 024119 – Selective Structure Demolition
- Division 6 – Wood, Plastics, and Components
 - 061000 – Rough Carpentry
 - 061600 – Sheathing
- Division 7 – Thermal and Moisture Protection
 - 079500 – Expansion Control
- Division 10 – Specialties
 - 101400 – Signage
 - 102123 – Cubicle Curtain and Track**
 - 102800 – Toilet, Bath, and Laundry Accessories
 - 104413 – Fire Extinguishers Cabinets
 - 107500 - Flagpoles**
- Division 11 – Equipment
 - 111300 – Loading Dock Equipment
 - 115213 – Projection Screens
 - 113100 – Laundry Equipment**
 - 116623 – Gymnasium Equipment**
 - ~~116653 – Gym Divider Curtains~~
- Division 12 – Furnishings**
 - 129300 – Site Furnishings**

The Contractor acknowledges that the Contract Documents are not necessarily fully coordinated at 100% complete and accepts the responsibility to thoroughly review and analyze the complete set of Contract Documents to provide a complete system at no additional costs.

The Contractor is also responsible for trade specifications not specifically listed above but required by reference in the listed specifications or as required to perform the scope of work described herein, as well as the Division 1 specifications and the use of the Contract Documents as a whole.

This Scope of Work specifically includes, but is not limited to the following:

1. Blocking per the Contract Documents including, but not limited to:
 - a. Wood blocking/shimming and plywood at roof and parapets as required.
 - b. Wood blocking for toilet accessories (including toilet accessories furnished and installed by owner), cabinets, finished carpentry, windows, etc. as required.
 - c. All temporary doors and hardware for security during construction.

SCOPE OF WORK

LEAVENWORTH HIGH SCHOOL ADDITIONS & ALTERATIONS

Bid Package No. 06100

GENERAL CONSTRUCTION / CARPENTRY

2. Furnish and install Toilet and Bath Accessories. Receive and install toilet and bath accessories furnished by the Owner.
3. Furnish and install access panels not specifically called out in other Scopes of Work.
4. Signage per the Contract Documents, including, but not limited to: interior signage, exterior building mounted signage, site monument signage, etc. Coordinate with other trades as necessary.
5. This Contractor is responsible to provide and maintain a minimum of 1 (one) portable toilet for construction trades use throughout the scheduled construction duration. Provide quantity required by OSHA standards (a minimum of 1 for every 10 personnel on site) plus one (1) at the Construction Manager's office. Additional as deemed necessary by the Construction Manager.
6. This Contractor is to include an allowance of ~~\$30,000~~ **\$40,000** for dumpsters. Coordinate with the Construction Manager for deliver and pick-up of the dumpsters.
7. Provide overall project construction allowance of \$50,000 to be used for temporary enclosure along the building exterior at the direction of the Construction Manager. Work will require daily signed work tickets. Any portion of this allowance that is not used will be credited back to the Owner at completion.
8. Provide an allowance of **\$35,000** for ~~One Thousand Two Hundred and Fifty (1,250) man hours~~ of a fully burdened laborer (unit prices to be included on the bid form). Laborer shall be under the direct supervision of the Construction Manager. Work will require daily signed work tickets. Any unused portion of the allowance will be returned to the Owner at the completion of the project
9. This contractor is to include selective demolition, salvage, **reinstallation as required**, and removal, of all items scheduled for demolition that are within or a part of the building structure. **This is to include but is not limited to: acoustical ceiling, tile flooring, casework, doors, frames, hardware, markerboards, tackboards, stage extension, existing walls, display cases, stairs, handrails, guardrails, etc...** This contractor is to prepare openings for the subsequent Scope of Work, coordinate all demolition with other trades as necessary, coordinate work with schedule requirements. All openings must be plumb and square.
10. This Contractor must provide demolition for and prepare openings in existing CMU for future HVAC duct work. This includes areas that can be inferred by a careful study of the complete set of Contract Documents, etc.
11. Contractor shall thoroughly examine existing site conditions and logistics plan prior to submitting a bid.

SCOPE OF WORK

LEAVENWORTH HIGH SCHOOL ADDITIONS & ALTERATIONS

Bid Package No. 06100

GENERAL CONSTRUCTION / CARPENTRY

12. Contractors shall obtain all permits required to complete this work as indicated in Specification Section 001040 - Permits.
13. Inspection and field verification of all sub surfaces prior to commencement of work. Notify Construction Manager immediately if subsurface is found to be unacceptable for this work.
14. All layout, field measurements, and field verifications.
15. Contractor is responsible to coordinate with Owner for utility location of all private utilities.
16. Multiple mobilizations to be included to complete this Scope of Work and as necessary to maintain the construction schedule.
17. Water as needed for this Scope of Work. Water is available on site. Water usage utility costs to be paid by Owner.
18. Protect existing improvements, trees, and vegetation scheduled to remain. Restoration of damaged right-of-way, improvements, or undisturbed areas as may be impacted by this Scope of Work.
19. Contractor is responsible for deliveries, storage, staging, protection, and security of all items involved in this Scope of Work. Multiple deliveries and mobilizations are expected and required. Deliveries to be divided based on area of the building and schedule requirements. All stored materials must be covered and protected from the elements.
20. Contractor is responsible for disposal and trash removal as indicated in Specification Section 01500 – Temporary Facilities. Contractor to keep all streets clean of mud, dirt, and debris caused by this Work.
21. Hoisting, de-watering, snow and ice removal as needed to support this Scope of Work.
22. All related safety requirements per the Construction Management Safety Policy. Provide temporary protective covers over any openings that may create a fall or safety hazard as created by the Scope of Work.
23. Complete Expansion Control systems per the Contract Documents.
24. **For demolition work done on 2nd shift from January 01, 2010 to June 01, 2010, this Contractor will be responsible at the beginning of every shift move the USD #453 room furniture into the hallway in preparation for the work to be done in the area designated during the shift. At the end of the shift, this Scope is to broom clean the area and move the furniture back into the space.**

SCOPE OF WORK

LEAVENWORTH HIGH SCHOOL ADDITIONS & ALTERATIONS

Bid Package No. 06100

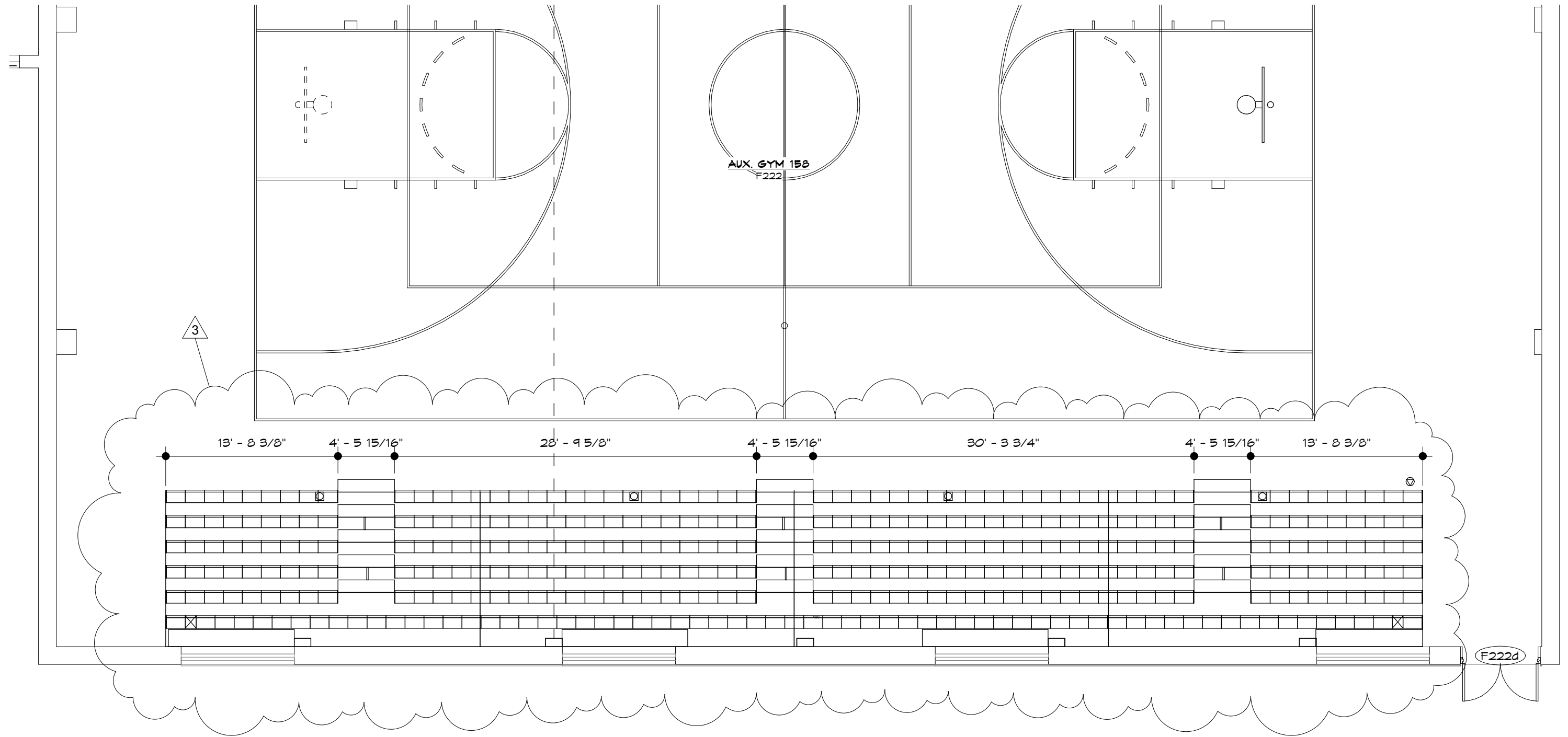
GENERAL CONSTRUCTION / CARPENTRY

25. This Contractor will be required to provide guaranteed openings from the Glass & Glazing Scope of Work shop drawings. Coordinate with other trades.
26. Furnish and install scoreboards per Contract Documents. Coordinate with electrical contractor for electrical requirements and hook-up. Electrical connection by electrical contractor.
27. This Contractor is to include an allowance of \$40,000 to be used to construct a raised deck at a working height of 6' below ceiling in the auditorium to be used by all trade work in the auditorium. Any unused portion of the allowance will be returned to the Owner at the completion of the project.
28. This Contractor is to include an allowance of \$30,000 to be used to provide a temporary plywood protective covering over the existing gym floors to be used by all trade work in the auditorium. Any unused portion of the allowance will be returned to the Owner at the completion of the project.

This Scope of Work specifically excludes the following:

1. Exterior Glass-Mat gypsum Wall Sheathing
2. Demolition of Mechanical, Electrical, and Plumbing items scheduled to be removed.
3. Demolition of items outside the building structure.
4. Demolition and Salvage of the Kitchen Equipment
5. Demolition of existing Fixed Audience Seating
6. Demolition of existing Telescoping Stands
7. Demolition of existing Stage Curtains
8. Salvage and reinstallation of metal lockers to be saved.
9. Refinishing Display Cases scheduled to remain.
10. Alternate # 11.
11. Alternate # 12.
12. Demolition note 38.
13. Underlavatory Guards in specification section 102800.

End of Scope of Work



1 AUX GYM BLEACHERS
 1/8" = 1'-0"

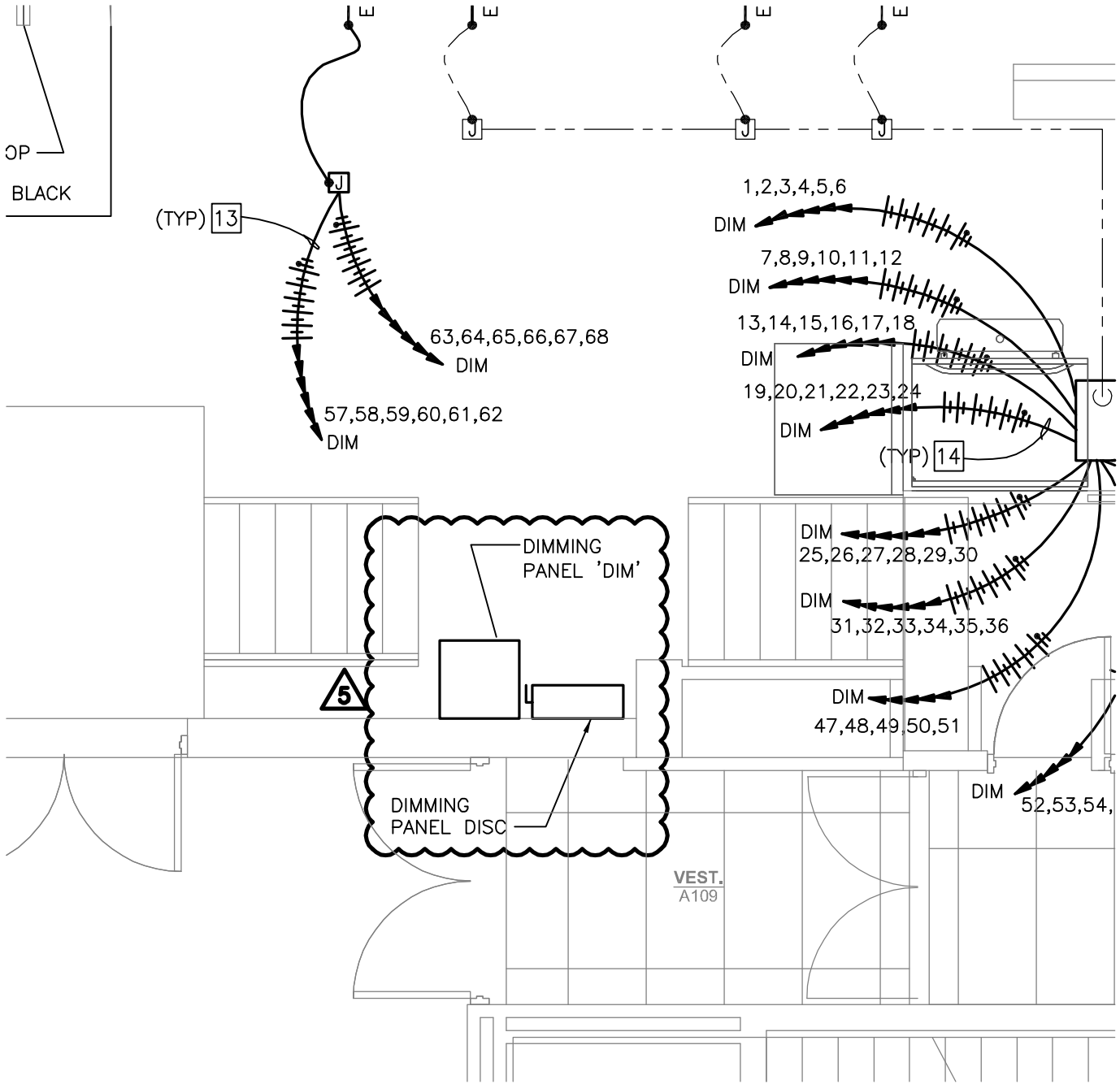


UNIFIED SCHOOL
 DISTRICT 453
 LEAVENWORTH HIGH SCHOOL

No.	Description	Date
3	Addendum 3	11/24/09

AUXILIARY GYM BLEACHERS	
Project number 0805.01	AD6-A1.9
Date 24 November 2009	
Scale 1/8" = 1'-0"	

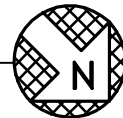
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1

ENLARGED THEATRICAL LIGHTING PLAN

SCALE: 1/4"=1'-0"



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 EXPIRES 12/31/10



LEAVENWORTH HIGH SCHOOL

UNIFIED SCHOOL DISTRICT
 U.S.D. #453

ENLARGED THEATRICAL LIGHTING PLAN

Project number 0805.01

Date DECEMBER 10, 2009

Addendum 6

E4.3b

Scale AS SHOWN