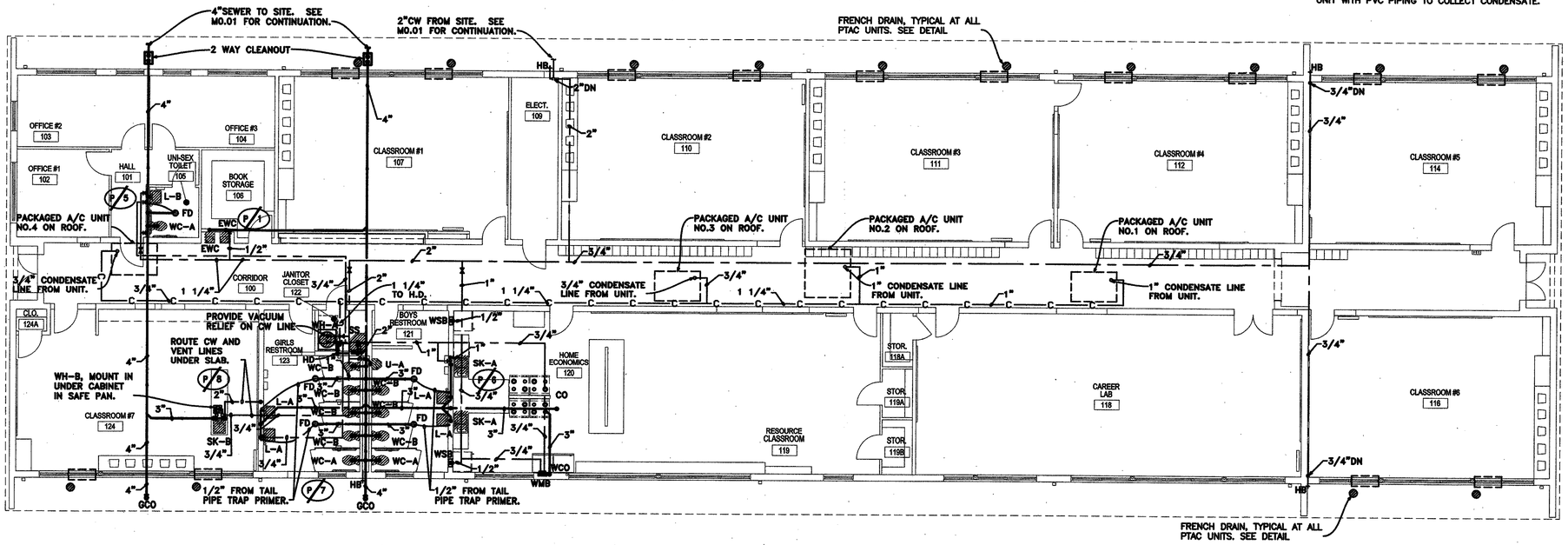
PLUMBING GENERAL NOTES:

1. FURNISH AND INSTALL ALL PLUMBING FIXTURES/EQUIPMENT AS INDICATED BY THESE DRAWINGS. CONTRACTOR SHALL MAKE ALL FINAL CONNECTIONS.
2. CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF ALL EXISTING SERVICES IN THE FIELD PRIOR TO MAKING ANY ROUGH-INS.
3. CONTRACTOR SHALL COORDINATE ALL SPACE REQUIREMENTS AND SERVICE CLEARANCES FOR ALL EQUIPMENT PRIOR TO SUBMITTING SHOP DRAWINGS.
4. THE ROUTING OF ALL PIPING SHALL BE COORDINATED WITH ALL OTHER TRADES TO AVOID CONFLICTS.
5. CONTRACTOR SHALL CONSOLIDATE VENTS TO MINIMIZE PENETRATIONS THROUGH ROOF.
6. A/C CONDENSATE LINES SHALL BE TYPE "L" HARD COPPER WITH SOLDERED JOINTS. INSULATE WITH 3/4" THICK CLOSED CELL RUBBER INSULATION. CONDENSATE LINES SHALL BE INSTALLED BY THE PLUMBING CONTRACTOR UNLESS SPECIFICALLY SHOWN AND/OR CALLED FOR INSTALLATION BY THE HVAC CONTRACTOR OR OTHER SUBCONTRACTOR(S).
7. AT EACH FIXTURE OR GROUP OF FIXTURES, FURNISH AND INSTALL A 12" HIGH AIR CHAMBER OF SAME SIZE AS BRANCH FEED LINE. PROVIDE "SHOCK ARRESTOR" AT ALL FIXTURES WITH QUICK CLOSING VALVES SUCH AS FLUSH VALVES, ETC.
8. PROVIDE CHROME PLATED BRASS ESCUTCHEONS WHERE PIPES PENETRATE FINISHED SURFACES.
9. FIRE CAULK ALL PIPING PENETRATIONS THROUGH RATED WALLS. REFER TO ARCH PLANS FOR LOCATION OF RATED WALLS.
10. ALL EXPOSED PIPING AT PLUMBING FIXTURES SHALL BE CHROME PLATED.
11. PROVIDE 12"ø BY 48" DEEP FRENCH DRAIN WITH COVER AT EACH PTAC UNIT WITH PVC PIPING TO COLLECT CONDENSATE.



1 M1.01 PLUMBING NEW CLASSROOM WING A
1/8" = 1'-0"

ON 22" X 34" PAPER

NOTE:
THE CONTRACTOR MAY SCALE THESE DRAWINGS. HOWEVER, THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFICATION OF ALL DIMENSIONS, PLAN SCALE, AND SITE CONDITIONS BEFORE BIDDING AND DURING CONSTRUCTION.

0 2' 4' 8' 16' 24'
GRAPHIC SCALE: 1/8" = 1'-0"

6/9/2009 11:40 AM
PLUMBING NEW CLASSROOM WING A.DWG

RCE PROJECT NO. 28329

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USE AND INTERPRETATION OF THIS DRAWING

1. GENERAL CONDITIONS OF THE CONTRACT FOR CONSTRUCTION, ARTICLE 1 AIA DOCUMENT A201, ARE PART OF THE CONTRACT DOCUMENTS AND DESCRIBE USE AND INTENT OF THIS DRAWING. THE CONTRACT DOCUMENTS INCLUDE NOT ONLY THE DRAWINGS, BUT ALSO THE OWNER-CONTRACTOR AGREEMENT, CONDITIONS OF THE CONTRACT, THE SPECIFICATIONS, ADDENDA, AND MODIFICATIONS ISSUED AFTER EXECUTION OF THE CONTRACT. THESE CONTRACT DOCUMENTS ARE COMPLEMENTARY, AND WHAT IS REQUIRED BY ANYONE SHALL BE AS BINDING AS IF REQUIRED BY ALL. WORK NOT COMPLETELY DELINEATED HEREON SHALL BE CONSTRUCTED OF THE SAME MATERIALS AND DETAILED SIMILARLY AS WORK SHOWN MORE COMPLETELY ELSEWHERE IN THE CONTRACT DOCUMENTS.

2. BY USE OF THE DRAWINGS FOR CONSTRUCTION OF THE PROJECT, THE OWNER REPRESENTS THAT HE HAS REVIEWED AND APPROVED THE DRAWINGS, AND THAT THE CONSTRUCTION DOCUMENT PHASE OF THE PROJECT IS COMPLETE. THE CONTRACTOR REPRESENTS THAT HE HAS VISITED THE SITE, FAMILIARIZED HIMSELF WITH THE LOCAL CONDITIONS, VERIFIED FIELD DIMENSIONS AND CORRELATED HIS OBSERVATIONS WITH REQUIREMENTS OF THE CONTRACT DOCUMENTS.

3. THE CONTRACT SUM AND CONTRACT TIME MAY BE CHANGED ONLY BY CHANGE ORDER TO THE CONTRACTOR SIGNED BY THE OWNER AND THE ARCHITECT. ANY WORK PERFORMED IN VARIANCE WITH THE CONTRACT DOCUMENTS AND NOT COVERED BY THE ARCHITECT'S WRITTEN ORDER FOR A MINOR CHANGE IN THE WORK OR A CHANGE ORDER, WILL NOT BE ACCEPTED.

4. AS INSTRUMENTS OF SERVICE, ALL DRAWINGS, SPECIFICATIONS AND COPIES THEREOF FURNISHED BY THE ARCHITECT ARE HIS PROPERTY. THEY ARE TO BE USED ONLY FOR THIS PROJECT AND ARE NOT TO BE USED ON ANY OTHER PROJECT. CHANGES TO THE DRAWINGS MAY ONLY BE MADE BY THE ARCHITECT. ANY SUBMISSION OR DISTRIBUTION WITHOUT THE EXPRESS WRITTEN CONSENT OF THE ARCHITECT MAY BE CONSTRUED AS DEROGATION OF THE ARCHITECT'S COPYRIGHT OR OTHER RESERVED RIGHTS.

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ERVIN L. RITTER
Reg. No. 16859
Registered Professional Engineer
MECHANICAL ENGINEER
6/10/09

RENOVATIONS AND ADDITION TO CLASSROOM BUILDINGS FOLSOM JR. HIGH SCHOOL ST. TAMMANY PARISH SCHOOL BOARD

FOLSOM, LOUISIANA

83055 HAY HOLLOW ROAD

DATE ISSUED: 10 JUNE 2009
REVISED:
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REVISED:
REVISED:
DRAWN BY: RTM
CHECKED BY: ELR/FJS

PHASE:
CONSTRUCTION DOCUMENTS

08060

TITLE:
PLUMBING CLASSROOM WING A

SHEET:
M1.01