

Construction Bulletin # 0 1

Client: Abla Griffin Partnership
 Project Name: Central JH STEM and Saferoom
 Project Number: 2550-00564-00

August 25, 2025

Requested by: Owner
 Contractor:
 Salas O'Brien:



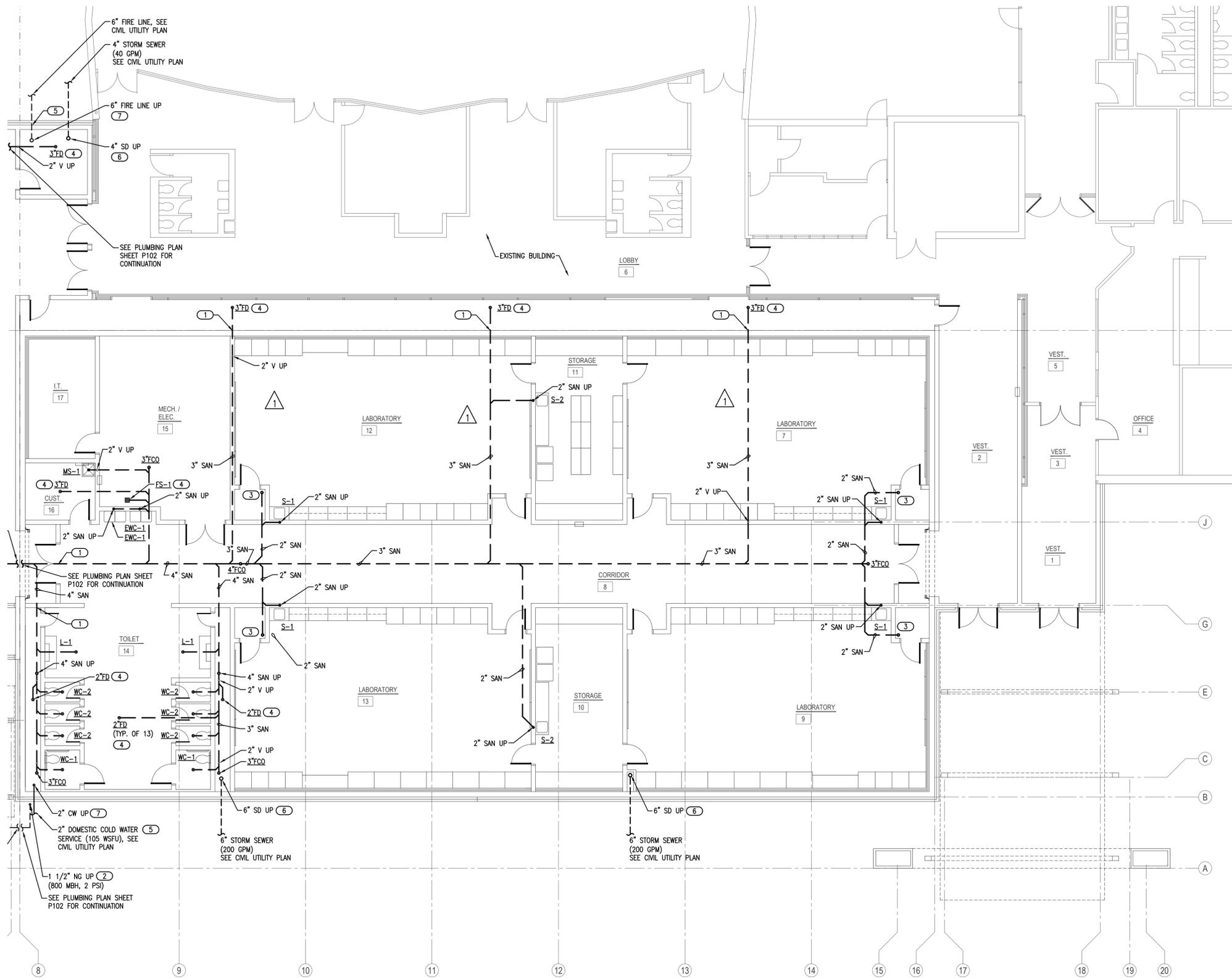
To: Mike Abla, Clay Griffin

This Construction Bulletin is issued to:

- Offer additional information for clarification or supplemental drawings for layout assistance.
- Request cost and time impact to initiate a change to the Contract Documents. Owner approval is required, do not commence with revisions unless directed in writing. Avoid Work in areas that may be affected by proposed change until approved or rejected. Once approved, forward Change Order documentation as required by the Contract Documents.
- Direct a required change in the Contract Documents. Proceed with change(s) as indicated. Forward Change Order documentation as required by the Contract Documents.
- Response to RFI _____.

Item No.	Description	Attachment
1	Refer to clouds and deltas.	P101
2	Refer to clouds and deltas.	P102
3	Refer to clouds and deltas.	P110
4	Refer to clouds and deltas.	P111

END OF CB-01



- ### GENERAL NOTES
- COORDINATE WORK WITH ALL OTHER TRADES ON SITE.
 - COORDINATE ALL BELOW GRADE PIPE ROUTING WITH STRUCTURAL FOUNDATIONS AND REQUIRED PIPE SLEEVES THRU FOUNDATION PENETRATIONS.
 - FIELD VERIFY EXISTING CONDITIONS PRIOR TO COMMENCING WORK.
 - PRIOR TO COMMENCING WORK, COORDINATE WITH SITE CONTRACTOR FOR SANITARY SEWER AND WATER INVERT ELEVATIONS.
 - REFER TO PLUMBING FIXTURE SCHEDULE ON SHEET P601 FOR FIXTURE ROUGH-IN PIPE SIZES AND ISOMETRIC SHEET P301.
 - PIPE TRENCHES SHALL HAVE SAND BEDDING TO A MINIMUM POINT 6" ABOVE THE TOP OF PIPE. REFER TO SPECIFICATIONS.
 - INSTALL BELOW FLOOR 1/2" CW LINE TYPE K COPPER OR PEX-a FOR TRAP PRIMER TO FLOOR DRAINS. SLOPE LINE CONTINUOUSLY TOWARDS DRAIN. SEE DETAIL 1/P501.
 - INSTALL CAUTION TAPE AND TRACER WIRE ABOVE ALL NON-METALLIC GAS PIPING.
 - CLASSROOMS DESIGNATED AS LABORATORY WILL NOT UTILIZE CHEMICALS FOR CLASSROOM ACTIVITIES IN ANY FORM AS COMMUNICATED BY THE DISTRICT. THE PLUMBING SANITARY SYSTEM IS DESIGNED AROUND THIS DIRECTIVE FROM THE OWNER.

- ### KEYED NOTES
- PROVIDE CAST IRON PIPE SLEEVE FOR SANITARY PIPE BELOW OR THRU GRADE BEAM. INSTALL FOAM SPACER BLOCKS TO MAINTAIN PIPE IN CENTER OF SLEEVE. COORDINATE PIPE SLEEVE INSTALLATION WITH STRUCTURAL.
 - PROVIDE ANODELESS GAS RISER FOR TRANSITION FROM BELOW GRADE MDPE TUBING TO ABOVE GRADE BLACK IRON PIPE. COORDINATE GAS PIPE INSTALLATION WITH SITE CONTRACTOR.
 - ROUTE 2" SANITARY LINE UP TO 2" AFF AND INSTALL 2x4 FITTING FOR HUB DRAIN. COORDINATE INSTALLATION WITH MC. ROUTE TRAP PRIMER LINE TO HUB DRAIN. MC TO ROUTE FURNACE CONDENSATE DRAIN LINES TO HUB DRAIN. SEE DETAIL 11/P501.
 - INSTALL BELOW FLOOR 1/2" CW LINE TYPE K COPPER OR PEX-a FOR TRAP PRIMER TO FLOOR DRAIN. SLOPE LINE CONTINUOUSLY TOWARDS DRAIN. SEE DETAIL 1/P501.
 - PROVIDE PVC PIPE SLEEVE FOR WATER LINE BELOW OR THRU FOUNDATION WALL. INSTALL FOAM PIPE INSULATION ON WATER LINE IN SLEEVE AND SEAL SLEEVE OPENINGS WATERTIGHT. COORDINATE PIPE SLEEVE INSTALLATION WITH STRUCTURAL.
 - PROVIDE CAST IRON PIPE SLEEVE FOR STORM PIPE BELOW OR THRU GRADE BEAM. INSTALL FOAM SPACER BLOCKS TO MAINTAIN PIPE IN CENTER OF SLEEVE. COORDINATE PIPE SLEEVE INSTALLATION WITH STRUCTURAL.
 - PROVIDE PVC PIPE SLEEVE THRU CONCRETE FLOOR AND STUB UP 2" AFF FOR WATER LINE. INSTALL FOAM PIPE INSULATION ON WATER LINE IN SLEEVE AND SEAL SLEEVE OPENINGS WATERTIGHT. COORDINATE PIPE SLEEVE INSTALLATION WITH STRUCTURAL.



drawn by
KS
checked by
KP
APRIL 2025
date

revisions
 1 08/19/2025 AD 08
 2 08/25/2025 CB 01

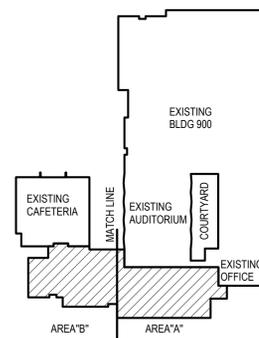
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BOARD OF EDUCATION
MOORE, OKLAHOMA



CLASSROOM ADDITION
CENTRAL JUNIOR
HIGH SCHOOL

sheet no:

P101



KEYPLAN
NO SCALE

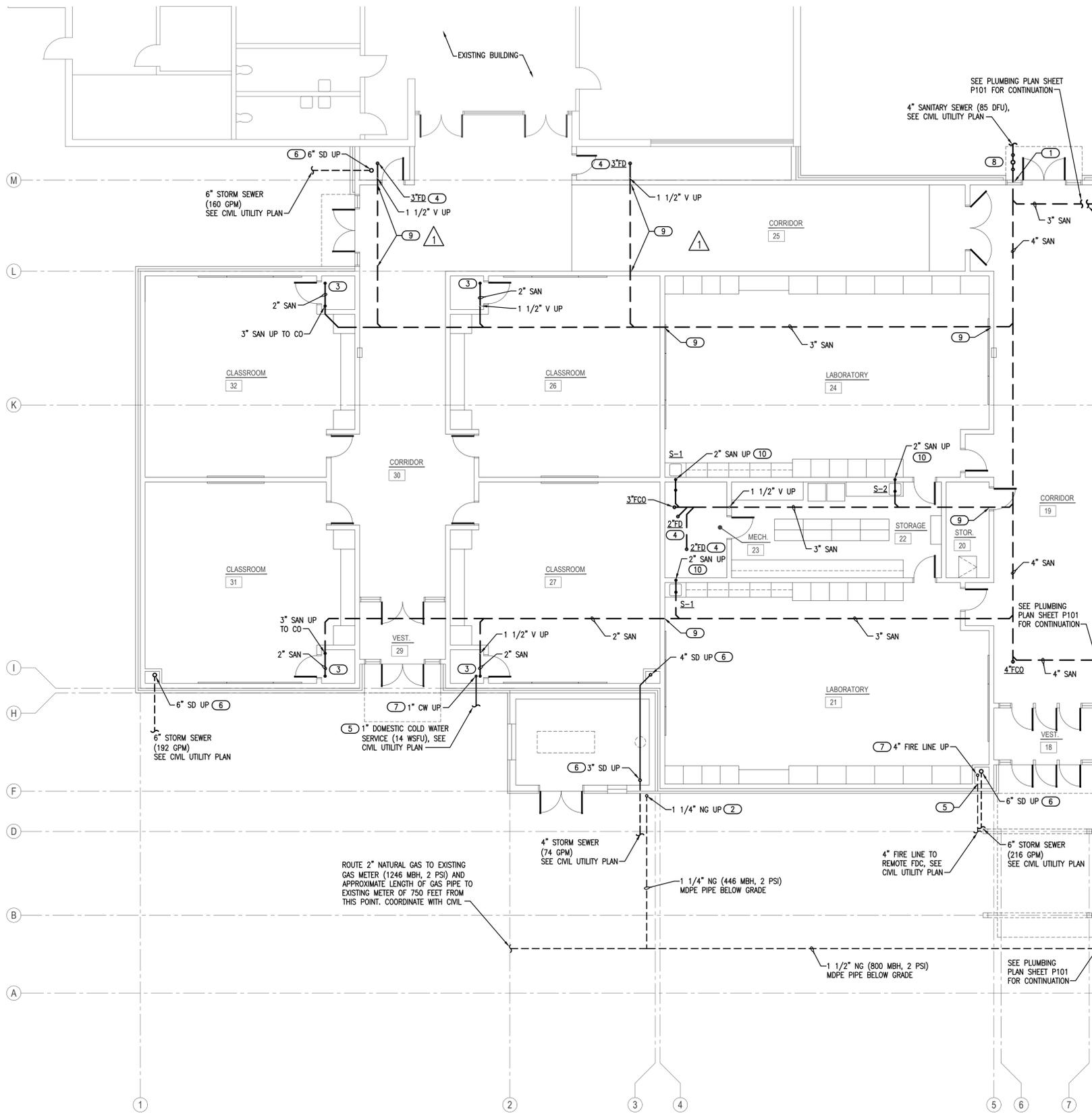
1 PLUMBING PLAN - BELOW GRADE - AREA A

SCALE: 1/8" = 1'-0"



Salas O'Brien
 2900 S. Telephone Road, Suite 120
 Moore, OK 73160
 Salas O'Brien Registration: CA# 7058
 Expiration Date: 6/30/2025
 Salas O'Brien Project Number: 2550-00564-00

OWNERSHIP USE OF DOCUMENTS:
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 - FIELD VERIFY EXISTING CONDITIONS PRIOR TO COMMENCING WORK.
 - PRIOR TO COMMENCING WORK, COORDINATE WITH SITE CONTRACTOR FOR SANITARY SEWER AND WATER INVERT ELEVATIONS.
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 - INSTALL CAUTION TAPE AND TRACER WIRE ABOVE ALL NON-METALLIC GAS PIPING.
 - CLASSROOMS DESIGNATED AS LABORATORY WILL NOT UTILIZE CHEMICALS FOR CLASSROOM ACTIVITIES IN ANY FORM AS COMMUNICATED BY THE DISTRICT. THE PLUMBING SANITARY SYSTEM IS DESIGNED AROUND THIS DIRECTIVE FROM THE OWNER.

- ### KEYED NOTES
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 - PROVIDE ANODELESS GAS RISER FOR TRANSITION FROM BELOW GRADE MDPE TUBING TO ABOVE GRADE BLACK IRON PIPE. COORDINATE GAS PIPE INSTALLATION WITH SITE CONTRACTOR.
 - ROUTE 2" SANITARY LINE UP TO 2" AFF AND INSTALL 2x4 FITTING FOR HUB DRAIN. COORDINATE INSTALLATION WITH MC. ROUTE TRAP PRIMER LINE TO HUB DRAIN. MC TO ROUTE FURNACE CONDENSATE DRAIN LINES TO HUB DRAIN. SEE DETAIL 11/P501.
 - INSTALL ABOVE FLOOR 1/2" CW LINE TYPE K COPPER OR PEX-g FOR TRAP PRIMER TO FLOOR DRAINS. SLOPE LINE CONTINUOUSLY TOWARDS DRAIN. SEE DETAIL 1/P501.
 - PROVIDE PVC PIPE SLEEVE FOR WATER LINE BELOW OR THRU FOUNDATION WALL. INSTALL FOAM PIPE INSULATION ON WATER LINE IN SLEEVE AND SEAL SLEEVE OPENINGS WATERTIGHT. COORDINATE PIPE SLEEVE INSTALLATION WITH STRUCTURAL.
 - PROVIDE CAST IRON PIPE SLEEVE FOR STORM PIPE BELOW OR THRU GRADE BEAM. INSTALL FOAM SPACER BLOCKS TO MAINTAIN PIPE IN CENTER OF SLEEVE. COORDINATE PIPE SLEEVE INSTALLATION WITH STRUCTURAL.
 - PROVIDE PVC PIPE SLEEVE THRU CONCRETE FLOOR AND STUB UP 2" AFF FOR WATER LINE. INSTALL FOAM PIPE INSULATION ON WATER LINE IN SLEEVE AND SEAL SLEEVE OPENINGS WATERTIGHT. COORDINATE PIPE SLEEVE INSTALLATION WITH STRUCTURAL.
 - INSTALL 4" SANITARY BACKWATER VALVE AND 4" EXTERIOR CLEANOUTS. PROVIDE CONCRETE PAD AT GRADE. SEE DETAIL 4/P501.
 - PROVIDE CAST IRON PIPE SLEEVE FOR SANITARY PIPE THRU OR BELOW GRADE BEAM. INSTALL FOAM SPACER BLOCKS TO MAINTAIN PIPE IN CENTER OF SLEEVE. COORDINATE PIPE SLEEVE INSTALLATION WITH STRUCTURAL.
 - COORDINATE WITH STRUCTURAL FOR ROUTING 2" SANITARY PIPE TO ABOVE GRADE BEAM, BELOW FINISHED FLOOR AND UP IN WALL ABOVE.



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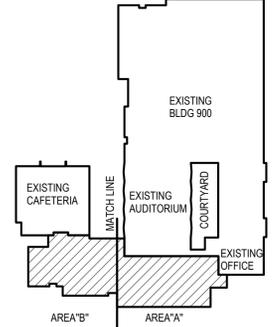
MOORE PUBLIC SCHOOLS
BOARD OF EDUCATION
MOORE, OKLAHOMA



CLASSROOM ADDITION
CENTRAL JUNIOR
HIGH SCHOOL

sheet no:

P102



KEYPLAN
NO SCALE

1 PLUMBING PLAN - BELOW GRADE - AREA B
SCALE: 1/8" = 1'-0"



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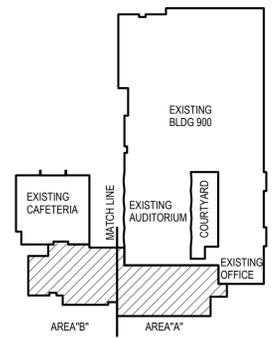
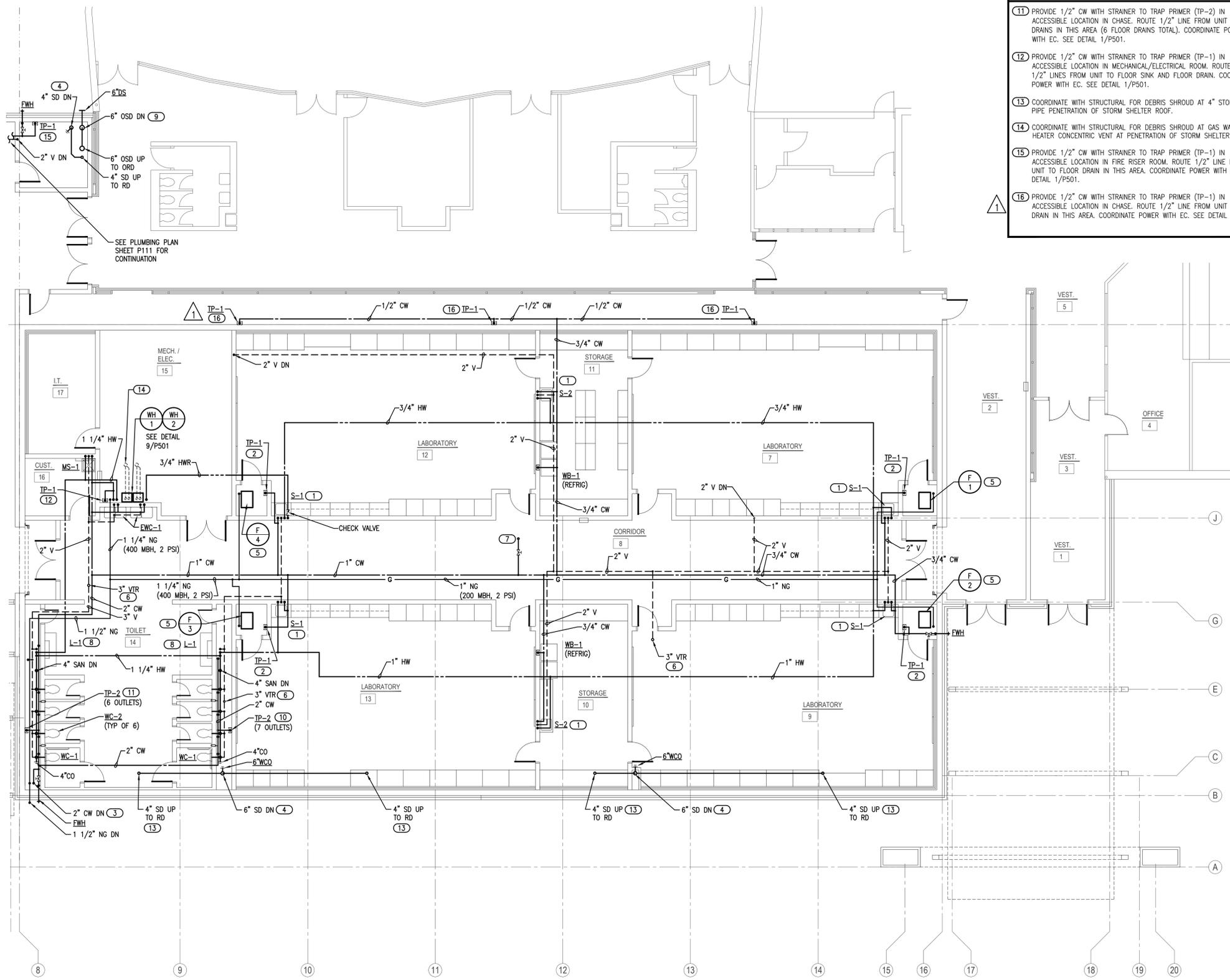
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P110

- ### KEYED NOTES
- PROVIDE 1/2" CW WITH STRAINER TO TRAP PRIMER (TP-2) IN ACCESSIBLE LOCATION IN CHASE. ROUTE 1/2" LINE FROM UNIT TO FLOOR DRAINS IN THIS AREA (6 FLOOR DRAINS TOTAL). COORDINATE POWER WITH EC. SEE DETAIL 1/P501.
 - PROVIDE 1/2" CW WITH STRAINER TO TRAP PRIMER (TP-1) IN ACCESSIBLE LOCATION IN MECHANICAL/ELECTRICAL ROOM. ROUTE (2) 1/2" LINES FROM UNIT TO FLOOR SINK AND FLOOR DRAIN. COORDINATE POWER WITH EC. SEE DETAIL 1/P501.
 - COORDINATE WITH STRUCTURAL FOR DEBRIS SHROUD AT 4" STORM DRAIN PIPE PENETRATION OF STORM SHELTER ROOF.
 - COORDINATE WITH STRUCTURAL FOR DEBRIS SHROUD AT GAS WATER HEATER CONCENTRIC VENT AT PENETRATION OF STORM SHELTER ROOF.
 - PROVIDE 1/2" CW WITH STRAINER TO TRAP PRIMER (TP-1) IN ACCESSIBLE LOCATION IN FIRE RISER ROOM. ROUTE 1/2" LINE FROM UNIT TO FLOOR DRAIN IN THIS AREA. COORDINATE POWER WITH EC. SEE DETAIL 1/P501.
 - PROVIDE 1/2" CW WITH STRAINER TO TRAP PRIMER (TP-1) IN ACCESSIBLE LOCATION IN CHASE. ROUTE 1/2" LINE FROM UNIT TO FLOOR DRAIN IN THIS AREA. COORDINATE POWER WITH EC. SEE DETAIL 1/P501.

- ### GENERAL NOTES
- COORDINATE WORK WITH ALL OTHER TRADES ON SITE.
 - PROVIDE WATER HAMMER ARRESTORS (HA) ON WATER LINES TO FLUSH VALVES, SENSOR FAUCETS AND QUICK CLOSING VALVES. LOCATE UNITS IN ACCESSIBLE LOCATIONS.
 - SINK AND LAVATORY WATER SUPPLY STUB OUTS SHALL BE COPPER PIPE WITH SUPPORT BRACKET FASTENED IN WALL CAVITY.
 - FIRE SEAL ALL PENETRATIONS THRU RATED STRUCTURES TO MAINTAIN FIRE RATING.
 - REFER TO PLUMBING FIXTURE SCHEDULE ON SHEET P601 FOR FIXTURE ROUGH-IN PIPE SIZES AND ISOMETRIC SHEETS P301 AND P302.
 - PROVIDE ACCESS PANELS FOR ALL VALVES/DEVICES ABOVE HARD CEILINGS AND BEHIND WALLS.
 - ALL GAS PIPE SHALL COMPLY WITH IFGC. BRANCH LINES SHALL TAP OFF TOP OF GAS MAINS AND INSTALL SHUT-OFF VALVE ON BRANCH LINE.
 - TRAP PRIMER LINES SHALL BE COPPER TYPE "K" OR PEX-a TUBING WITH CONTINUOUS SLOPE TOWARDS DRAIN CONNECTION.
 - COORDINATE HEIGHT OF EXTERIOR FREEZELESS WALL HYDRANT (FWH) WITH GC AND/OR ARCHITECT. SEAL FIXTURE FLANGE WATER TIGHT.
 - INSULATE STORM DRAIN AND SLOPE DOWN AT 1/8" PER FOOT.
 - CONTRACTOR SHALL COORDINATE ALL SAFEROOM SHELTER PENETRATIONS WITH STRUCTURAL. REFER TO STRUCTURAL DETAIL SHEET FOR PENETRATION PROTECTION FOR RECTANGULAR OPENINGS GREATER THAN 3.5 SQUARE INCHES AND CIRCULAR OPENINGS GREATER THAN 2.125 INCHES PER 2014 IBC 705.5.1.
 - CLASSROOMS DESIGNATED AS LABORATORY WILL NOT UTILIZE CHEMICALS FOR CLASSROOM ACTIVITIES IN ANY FORM AS COMMUNICATED BY THE DISTRICT. THE PLUMBING SANITARY SYSTEM IS DESIGNED AROUND THIS DIRECTIVE FROM THE OWNER.

- ### KEYED NOTES
- INSTALL THERMOSTATIC MIXING VALVE (TMV-1) BELOW SINK. LABORATORY SINKS SEE DETAIL 8/P501. STORAGE ROOM SINKS SEE DETAIL 5/P501.
 - PROVIDE 1/2" CW WITH STRAINER TO TRAP PRIMER (TP-1) IN ACCESSIBLE LOCATION IN FURNACE CLOSET. ROUTE 1/2" LINE FROM UNIT TO HUB DRAIN. COORDINATE POWER WITH EC. SEE DETAILS 1/P501 AND 11/P501.
 - ROUTE DOMESTIC WATER SERVICE DOWN WITH PRV-1 AND BALL VALVE AT 24" A.F.F. AND ROUTE DOWN TO BELOW FLOOR. SEE SHEET P101 FOR CONTINUATION.
 - COORDINATE CHASE SIZE WITH GC FOR STORM DRAIN PIPE DOWN TO BELOW FLOOR. INSTALL WALL CLEANOUT AT MINIMUM 20" AFF. SEE SHEET P101 FOR CONTINUATION.
 - ROUTE 3/4" NATURAL GAS (2 PSI) LINE TO FURNACE. PROVIDE BALL VALVE, DRIP LEG, PRESSURE REGULATOR AND FINAL UNIT CONNECTION. COORDINATE CONNECTION WITH MC. SEE DETAIL 7/P501.
 - COORDINATE WITH STRUCTURAL FOR DEBRIS SHROUD AT PLUMBING VENT PENETRATION OF STORM SHELTER ROOF.
 - PROVIDE 3/4" CW WITH BALL VALVE TO CONNECTION FOR ROOF HYDRANT (FRH). COORDINATE WITH STRUCTURAL FOR DEBRIS SHROUD AT ROOF PENETRATION.
 - PROVIDE 1/2" CW BRANCH LINE IN CHASE TO SERVE LAVATORY. ROUTE 1 1/4" HW DOWN IN CHASE AND BACK UP TO CEILING. CONNECT 1/2" HW TO LAVATORY. INSTALL THERMOSTATIC MIXING VALVE (TMV-1) BELOW FIXTURE. SEE DETAIL 6/P501.
 - COORDINATE WITH GC FOR LOCATION OF OVERFLOW STORM DRAIN PIPE. INSTALL FLOOR PIPE SUPPORT FOR ELBOW NEAR FLOOR. INSTALL BOTTOM OF DOWNSPOUT NOZZLE AT 12" ABOVE GRADE. COORDINATE HEIGHT WITH GC.
 - PROVIDE 1/2" CW WITH STRAINER TO TRAP PRIMER (TP-2) IN ACCESSIBLE LOCATION IN CHASE. ROUTE 1/2" LINES FROM UNIT TO FLOOR DRAINS IN THIS AREA (7 FLOOR DRAINS TOTAL). COORDINATE POWER WITH EC. SEE DETAIL 1/P501.

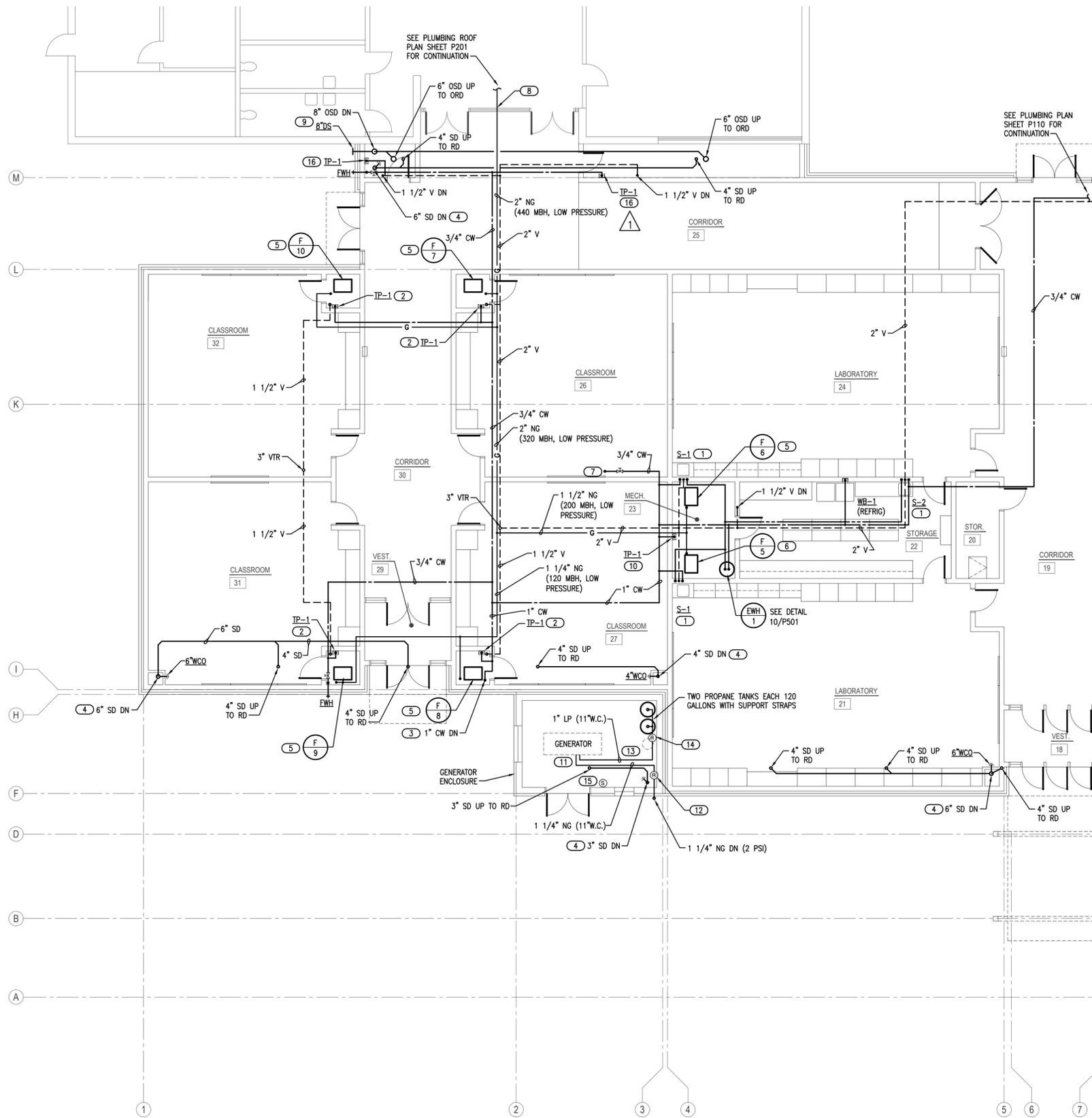


1 PLUMBING PLAN - ABOVE GRADE - AREA A
SCALE: 1/8" = 1'-0"



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 - ROUTE DOMESTIC WATER SERVICE DOWN WITH PRV-2 AND BALL VALVE AT 24" A.F.F. AND ROUTE DOWN TO BELOW FLOOR. SEE SHEET P102 FOR CONTINUATION.
 - COORDINATE CHASE SIZE WITH GC FOR STORM DRAIN PIPE DOWN TO BELOW FLOOR. INSTALL WALL CLEANOUT AT MINIMUM 20" AFF. SEE SHEET P102 FOR CONTINUATION.
 - ROUTE 1" NATURAL GAS (LOW PRESSURE) LINE TO FURNACE. PROVIDE BALL VALVE, DRIP LEG, AND FINAL UNIT CONNECTION. COORDINATE CONNECTION WITH MC. SEE DETAIL 7/P501.
 - ROUTE 1 1/4" NATURAL GAS (LOW PRESSURE) LINE TO FURNACE. PROVIDE BALL VALVE, DRIP LEG, AND FINAL UNIT CONNECTION. COORDINATE CONNECTION WITH MC. SEE DETAIL 7/P501.
 - PROVIDE 3/4" CW WITH BALL VALVE TO CONNECTION FOR ROOF HYDRANT (FRH). COORDINATE WITH STRUCTURAL FOR INSTALLATION.
 - ROUTE 2" NATURAL GAS LINE (440 MBH, LOW PRESSURE) FROM EXISTING ROOF INTO NEW ADDITION. COORDINATE WITH GC AND STRUCTURAL FOR PENETRATION OF NATURAL GAS LINE THRU WALL.
 - COORDINATE CHASE SIZE WITH GC FOR STORM DRAIN PIPE. INSTALL FLOOR PIPE SUPPORT FOR ELBOW. INSTALL BOTTOM OF DOWNSPOUT NOZZLE AT 12" ABOVE GRADE. COORDINATE HEIGHT WITH GC.
 - PROVIDE 1/2" CW WITH STRAINER TO TRAP PRIMER (TP-1) IN ACCESSIBLE LOCATION IN MECHANICAL ROOM. ROUTE 1/2" LINE FROM UNIT TO FLOOR SINK IN THIS AREA. COORDINATE POWER WITH EC. SEE DETAIL 1/P501.
 - DUAL FUEL (NATURAL GAS & PROPANE) GENERATOR BY EC. ROUGH-IN AND MAKE FINAL GAS CONNECTIONS PER MANUFACTURER'S RECOMMENDATIONS.
 - 1 1/4" NG (2 PSI) WITH BALL VALVE, DRIP LEG, PRESSURE REGULATOR AND 1 1/4" NG (446 MBH, 11" W.C. PRESSURE) PIPE TO GENERATOR.
 - PROVIDE FLOOR MOUNTED PIPE SUPPORTS FOR NATURAL GAS AND PROPANE PIPES.
 - 1/2" PROPANE FROM TANKS TO 2-STAGE REGULATOR WITH 11" WATER COLUMN PRESSURE OUT (477.5 MBH). ROUTE REGULATOR VENT TO ROOF PER CODE. EMERSON FISHER REGULATOR MODEL R232A OR EQUAL.
 - INSTALL PROPANE GAS SENSOR (PCS-1) AT 4'-0" AFF AND INTERLOCK WITH RELAY PANEL. EXTERIOR ALARM BEACON MOUNTED TO RIGHT OF DOOR. SHUT-OFF BUTTON INSIDE OF DOOR AND 1" PROPANE GAS SOLENOID VALVE. COORDINATE WITH EC FOR 120V POWER TO RELAY, SENSOR AND SOLENOID VALVE.
 - PROVIDE 1/2" CW WITH STRAINER TO TRAP PRIMER (TP-1) IN ACCESSIBLE LOCATION. ROUTE 1/2" LINE FROM UNIT TO FLOOR DRAIN. COORDINATE POWER WITH EC. SEE DETAIL 1/P501.

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 - SINK AND LAVATORY WATER SUPPLY STUB OUTS SHALL BE COPPER PIPE WITH SUPPORT BRACKET FASTENED IN WALL CAVITY.
 - FIRE SEAL ALL PENETRATIONS THRU RATED STRUCTURES TO MAINTAIN FIRE RATING.
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313 S. E. 5th Street
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CEDAR CREEK
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KFC ENGINEERING
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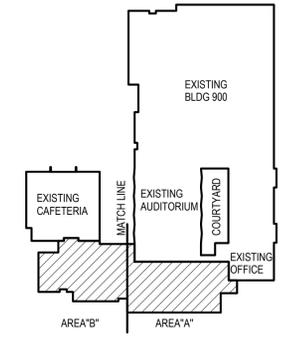


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