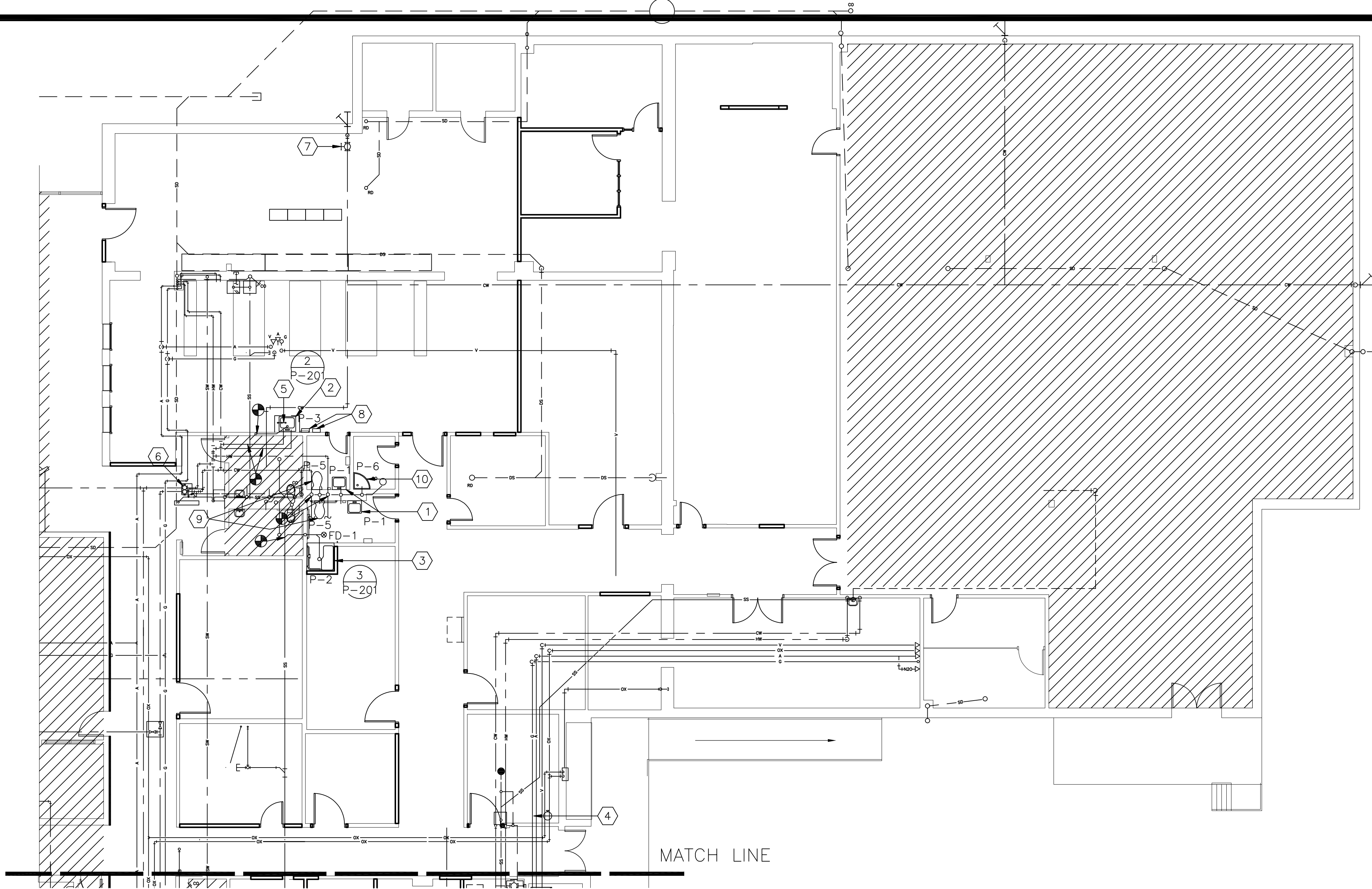


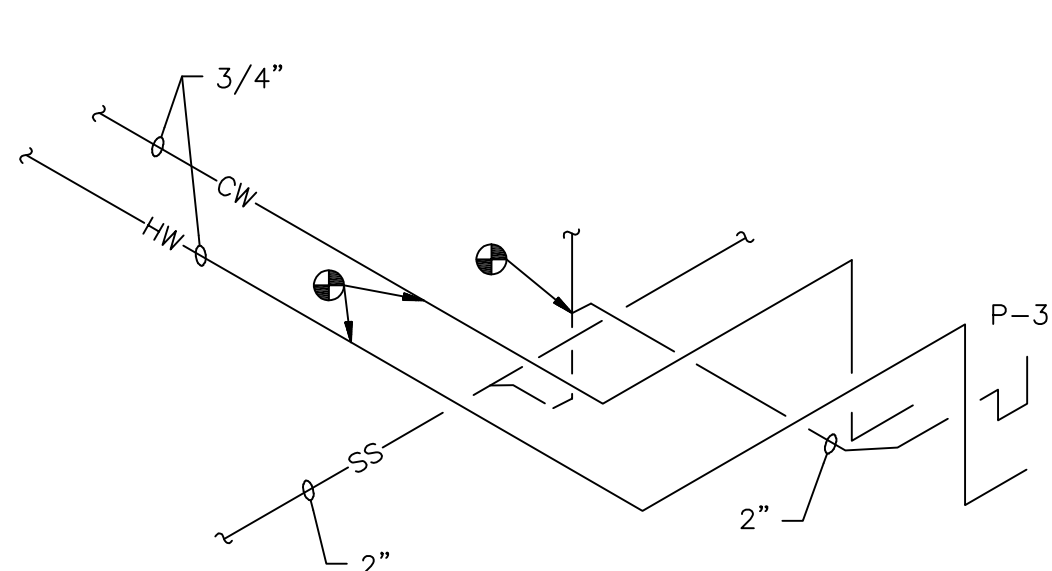
GENERAL PLUMBING NOTES:  
(SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION)

1. THE CONTRACTOR SHALL FURNISH AND INSTALL ALL REQUIRED PIPE, FITTING, VALVES, HANGERS, SUPPORTS, SLEEVES, INSERTS, TRAPS AND OTHER SUCH EQUIPMENT, ITEMS AND DEVICES, AS MAY BE REQUIRED FOR A COMPLETE AND OPERATING SYSTEM OR SYSTEMS, INCLUDING ALL POINTS AUXILIARY TO THE SYSTEM OR SYSTEMS WHETHER OR NOT SPECIFICALLY SET FORTH HEREIN AND/OR SHOWN ON THE DRAWINGS.
2. WORK SHALL BE EXECUTED AND INSPECTED IN ACCORDANCE WITH LOCAL AND STATE CODES, LAWS, ORDINANCES, RULES AND REGULATIONS APPLICABLE TO THE PARTICULAR CLASS OF WORK AND ANY FEES IN CONNECTION THEREWITH SHALL BE PAID BY THE CONTRACTOR.
3. BEFORE SUBMITTING HIS BID, THE CONTRACTOR SHALL VISIT THE SITE OR THE PROPOSED PROJECT AND SATISFY HIMSELF AS TO THE CONDITIONS UNDER WHICH HE WOULD OPERATE RELATING TO HIS WORK.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL CUTTING, PATCHING AND PAINTING REQUIRED BY THIS WORK AND SHALL COORDINATE THE EXECUTION OF SUCH WORK.
5. THE CONTRACTOR SHALL ARRANGE WITH THE PROPER AUTHORITIES AND UTILITY COMPANIES FOR SERVICE CONNECTIONS. VERIFY LOCATIONS AND SIZES BEFORE STARTING WORK. PAY ALL COSTS REQUIRED BY THE UTILITY COMPANY.
6. ALL PLUMBING SHALL BE INSTALLED IN ACCORDANCE WITH THE ARKANSAS STATE PLUMBING CODE AND IN COMPLIANCE WITH THE REQUIREMENTS OF THE LOCAL AUTHORITY.
7. ALL ABOVE GRADE WATER PIPE SHALL BE TYPE "L" HARD DRAWN COPPER WITH SOLDER TYPE FITTING. WATER PIPE BELOW SLAB SHALL BE TYPE "K" DRAWN COPPER; NO JOINTS BELOW SLAB.
8. COPPER PIPE SHALL BE ASSEMBLED WITH WROUGHT COPPER FITTING USING LEAD FREE SOLDER. PIPING SHALL BE TESTED AS PER PLUMBING CODE.
9. INSULATE ALL HOT AND COLD WATER PIPING.
10. INSULATE EXPOSED TRAPS AND HOT WATER SUPPLIES FOR ADA COMPLIANCE.
11. REMOVE ALL DEMOLISHED ITEMS; DO NOT ABANDON IN PLACE.
12. ALL DRAWINGS ARE DIAGRAMMATIC AND INDICATE THE GENERAL ARRANGEMENTS OR GEOMETRICAL RELATIONSHIPS OF EQUIPMENT AND SERVICES. THEY ARE NOT INTENDED TO SPECIFY OR SHOW EVERY OFFSET, SEQUENCE, DEVICE, OPTION, FITTING, OR COMPONENT.
13. INFORMATION AND COMPONENTS SHOWN ON RISER DIAGRAMS OR DETAILS, BUT NOT SHOWN ON PLANS, AND VICE VERSA, SHALL BE PROVIDED AS IF EXPRESSLY REQUIRED BY BOTH.
14. UNLESS NOTED OTHERWISE, THE INDICATION AND/OR DESCRIPTION OF ANY ITEM, IN THE DRAWINGS OR SPECIFICATIONS CARRIES WITH IT THE INSTRUCTION TO FURNISH AND INSTALL THE ITEM.
15. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL WORK WITH THAT OF OTHER TRADES. REFER TO ARCHITECTURAL, ELECTRICAL, AND OTHER DRAWINGS FOR COMPLETE INFORMATION PRIOR TO BID.
16. NO OTHER TRADES, I.E., ELECTRICAL, CEILING, PLUMBING, ETC., SHALL BE SUSPENDED, HUNG, OR SUPPORTED FROM DUCTWORK OR PIPING.

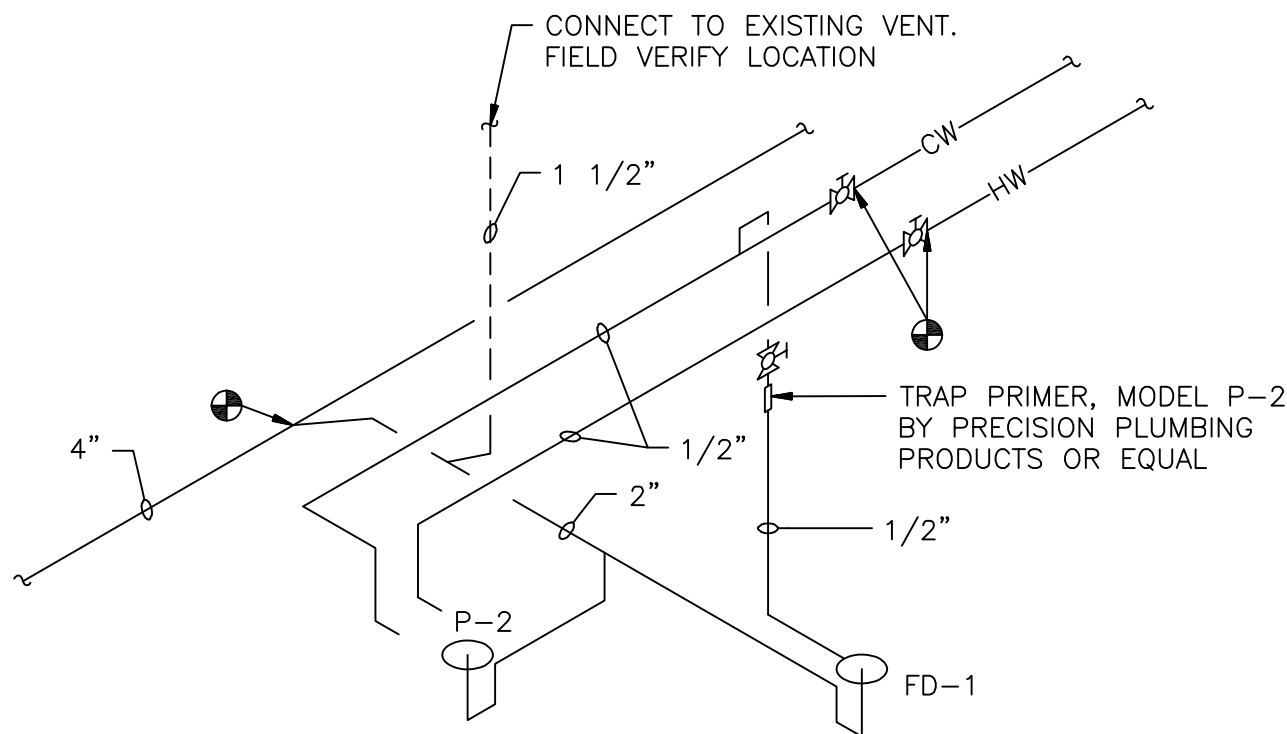


LEGEND

- HW HOT WATER
- CW COLD WATER
- SS SANITARY SEWER
- POINT OF CONNECTION (NEW TO EXISTING)



2 PARTIAL PLUMBING RISER DIAGRAM  
P-201 SCALE: NONE

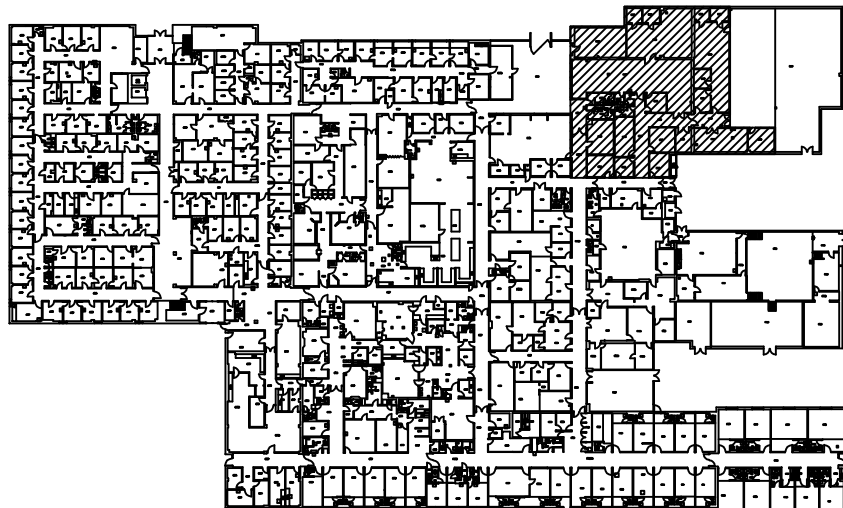


3 PARTIAL PLUMBING RISER DIAGRAM  
P-201 SCALE: NONE

1 PLUMBING INSTALLATION PLAN AREA "A"  
P-201 SCALE: 1/8" = 1'-0"

KEYED NOTES:

- 1 NEW ADA LAVATORY. CONNECT TO EXISTING WATER AND DRAIN PIPES.
- 2 NEW SINGLE COMPARTMENT, STAINLESS STEEL, UNDER MOUNT SINK. EXTEND EXISTING WATER AND DRAIN PIPES.
- 3 NEW ADA TRANSFER TYPE SHOWER WITH SEAT AND GRAB BAR. 36"x36" FIBERGLASS.
- 4 NEW WALL MOUNTED EYEWASH STATION WITH STAINLESS STEEL BOWL. GUARDIAN G1814. CONNECT DRAIN OUTLET AND WATER SUPPLY TO EXISTING SINK'S PIPING.
- 5 NEW COUNTER MOUNTED EYEWASH STATION. REFER TO PLUMBING FIXTURE SCHEDULE, SHEET P-301.
- 6 REPLACE TWO EXISTING ISOLATION VALVES WITH NEW BALL VALVES (SIZE TO MATCH EXISTING LINE SIZE).
- 7 INSTALL NEW ISOLATION BALL VALVE FOR EXISTING HOSE BIBB.
- 8 INSTALL NEW WATER FILTRATION/ELECTRONIC DISPENSER SYSTEM, FILLMASTER 1000E AND SCANMASTER BY FILLMASTER SYSTEMS (ALTERNATES NOT ACCEPTABLE). BATTERY POWERED, REVERSE OSMOSIS FILTRATION AND DISPENSING SYSTEM. MOUNT ON WALL 48" A.F.F. AND CONNECT TO SINK'S WATER SUPPLY WITH FLEXIBLE COPPER TUBING.
- 9 NEW WATER CLOSET. CONNECT TO EXISTING WATER AND DRAIN PIPES. REPLACE CARRIER SYSTEM TO ACCOMMODATE NEW ADA HEIGHT.
- 10 NEW FLOOR MOUNT SERVICE SINK TO REPLACE EXISTING SINK. SEAL PERIMETER WITH WHITE SILICONE SEALANT.



KEY PLAN



LITTLE ROCK A.F.B.  
ARKANSAS

GARVER ENGINEERS

1010 BATTERY STREET  
LITTLE ROCK, ARKANSAS 72202  
www.garverengineers.com  
(501) 376-3633

CROMWELL  
ARCHITECTS ENGINEERS

101 SOUTH SPRING ST  
LITTLE ROCK AR 72201  
TELEPHONE 501-372-2900  
FACSIMILE 501-372-0482

No.	Revision/Issue	Date	BY	APP'D

PROJECT TITLE  
REPAIR & RENOVATE MEDICAL CLINIC PH IV  
LITTLE ROCK AIR FORCE BASE  
JACKSONVILLE, ARKANSAS  
100% SUBMITTAL

PROJECT TITLE	PROJECT NUMBER
REPAIR & RENOVATE MEDICAL CLINIC PH IV	NKAK#06-8006-4
DESIGNED BY	SHEET
CAG	P-201
DATE	23
SCALE	OF
AS NOTED	