

GENERAL NOTES

- COORDINATE THE LOCATION OF DRAINS, GAS OUTLETS, ETC., WITH ALL CASEWORK EQUIPMENT, MECHANICAL ROOM EQUIPMENT, ETC., PRIOR TO COMMENCING INSTALLATION. WORK NOT SO COORDINATED SHALL BE REMOVED AND PROPERLY INSTALLED AT THE EXPENSE OF THE CONTRACTOR.
- THE CONTRACTOR SHALL EXERCISE EXTREME CARE IN THE COURSE OF THEIR WORK SO AS TO INSURE THAT THEY DO NOT INTERRUPT ANY EXISTING SERVICE. FOR SAFETY PURPOSES, PAY PARTICULAR ATTENTION TO THIS PRECAUTION RELATIVE TO NATURAL GAS AND ELECTRICAL LINES. VERIFY THE LOCATION, SIZE, TYPE, ETC., OF EACH UNDERGROUND OR OVERHEAD UTILITY. ALL WORK SHALL BE PERFORMED IN ACCORD WITH ALL FEDERAL, STATE AND/OR LOCAL RULES, REGULATIONS, STANDARD AND SAFETY REQUIREMENTS. UTILITIES SHALL BE INSTALLED IN ACCORD WITH THE APPLICABLE MUNICIPALITY OR UTILITY COMPANY STANDARDS. IN ALL CASES, THE MOST STRINGENT REQUIREMENT SHALL APPLY.

SYMBOLS AND ABBREVIATIONS

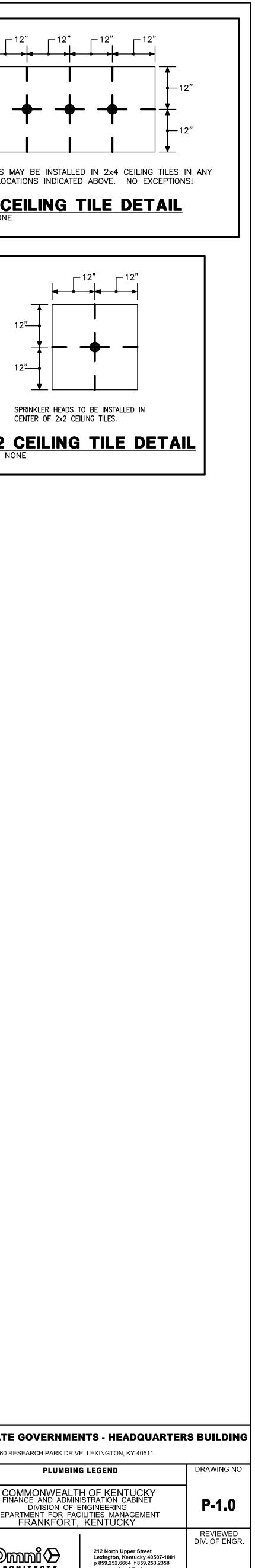
- WHERE WORK IS REQUIRED ABOVE EXISTING LAY-IN, PLASTER OR GYPSUM BOARD CEILINGS, THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVAL AND REINSTALLATION (OR REPLACEMENT, IF DAMAGED) OF ALL CEILING OR TILE AND GRID MEMBERS NECESSARY TO PERFORM HIS WORK. NEW TILE AND GRID SHALL MATCH THE SURROUNDING AREAS. ALL PATCHING WORK SHALL MATCH ADJACENT SURFACES.
- ALL NEW WORK SHALL BE HUNG FROM STRUCTURE, NOT FROM THE WORK OF OTHER TRADES, WHETHER EXISTING OR NEW.
- COORDINATE ALL WORK WITH PROJECT PHASING REQUIREMENTS.
- PATCH, REPAIR AND PAINT OR PROVIDE WALL COVERING FOR (TO OWNER'S STANDARDS) EXISTING WALLS, CEILINGS, ETC., THAT ARE TO REMAIN IF DAMAGED DURING CONSTRUCTION. REPAIRS SHALL MATCH ADJACENT SURFACES TO THE SATISFACTION OF THE ARCHITECT AND OWNER.
- IN ACCORDANCE WITH K.R.S. ALL PLUMBING WORK SHALL BE CONSTRUCTED IN COMPLIANCE WITH PLANS APPROVED BY AND BEARING THE APPROVAL STAMP OF THE KENTUCKY DIVISION OF PLUMBING AND, OR THE DIVISION OF WATER. THE CONTRACTOR SHALL NOT BEGIN WORK UNTIL HE HAS RECEIVED SUCH APPROVED PLANS.
- OBSERVE ALL APPLICABLE CODES, RULES AND REGULATIONS THAT MAY APPLY TO THE WORK UNDER THIS CONTRACT. (CITY, COUNTY, LOCAL, FEDERAL, MUNICIPALITY, UTILITY COMPANY, COMMONWEALTH OF KENTUCKY, ETC.)
- THE CONTRACTOR IS RESPONSIBLE FOR ALL UTILITY COMPANY FEES OR OTHER COSTS THAT ANY UTILITY COMPANY MAY REQUIRE TO COMPLETE THEIR WORK. (GAS, SEWER, WATER, ETC.).
- CONTRACTOR SHALL BE AWARE OF UNSEEN PLUMBING WORK DURING DEMOLITION. IF ITEMS ARE UNCOVERED DURING DEMOLITION THEN FIELD VERIFY THE USE OF THE ITEMS AND PLAN AN ALTERNATE ROUTE TO RUN THESE ITEMS. THEN CONTACT THE ENGINEERS TO REVIEW THE ROUTING.
- IF AREA OF CONSTRUCTION HAS A POST TENSION FLOOR SLAB. CONTRACTOR SHALL USE ULTRA SOUND OR OTHER APPROVED METHODS TO SURVEY THE EXISTING FLOOR STRUCTURE BEFORE MAKING ANY AND ALL FLOOR PENETRATIONS.
- WHERE FIRE PROOFING IS SPRAYED ON EXISTING STRUCTURE ALL EXISTING CONDUITS, WATER, HYDRONIC, STEAM, CHILLED WATER, FIRE PROTECTION LINES, MED GAS, ETC. SHALL BE LOWERED TO BE BELOW FULL THICKNESS OF FIRE PROOFING WITH NO INTERFERENCE.
- ALL PENETRATIONS OF FIRE AND SMOKE RATED ASSEMBLIES SHALL BE APPROPRIATELY FIRE STOPPED PER AN APPROVED U.L. LISTED STANDARD. CONTRACTOR SHALL PAY PARTICULAR ATTENTION TO INSULATED PIPING PENETRATIONS.
- ALL WORK REQUIRING DOWNTIME OF ANY AREA IN THE BUILDING SHALL BE SCHEDULED 2 WEEKS IN ADVANCE, AND SHALL COMPLY WITH INTERIM LIFE SAFETY MEASURES.
- ALL PIPING IN ROOMS WITH CEILINGS SHALL BE ABOVE CEILING EXCEPT AS NOTED.
- LOCATIONS OF PIPING AND EQUIPMENT ARE APPROXIMATE AND SUBJECT TO MINOR ADJUSTMENTS IN THE FIELD. DO NOT SCALE

THE DRAWINGS.

- ALL OFFSETS IN PIPING ARE NOT NECESSARILY SHOWN. PROVIDE ADDITIONAL OFFSETS WHERE NECESSARY.
- INSTALL ALL PIPING AND EQUIPMENT IN STRICT ACCORDANCE WITH MANUFACTURER'S INSTALLATION INSTRUCTION. IF IN CONFLICT WITH THE DESIGN INDICATED IN CONTRACT DOCUMENTS, ADVISE THE ENGINEERS PRIOR TO INSTALLATION FOR CLARIFICATION. PROVIDE RECOMMENDED ACCESS AND SERVICE CLEARANCES FOR ALL EQUIPMENT.
- SEAL AIRTIGHT AROUND ALL DUCTS AND PIPING PENETRATIONS THROUGH WALLS, FLOORS AND ROOF. PROVIDE FIRE STOPPING IN FIRE PARTITION.
- THE CONTRACTOR SHALL RELOCATE OR AVOID ANY EXISTING EQUIPMENT APPURTENANCES, ETC., THAT CONFLICT WITH NEW WORK.
- WHERE MOUNTING HEIGHTS ARE NOT INDICATED OR ARE IN CONFLICT WITH ANY OTHER BUILDING SYSTEM, CONTACT THE ENGINEERS BEFORE INSTALLATION. REFER ALSO TO ARCHITECTURAL WALL INTERIOR AND EXTERIOR WALL ELEVATIONS, CEILING HEIGHTS AND OTHER DETAIL OF THESE DOCUMENTS.

- DEVIATIONS IN SIZE, CAPACITIES, FIT, FINISH, ETC. FOR EQUIPMENT FROM THAT USED AS BASIS OF DESIGN SHALL BE THE RESPONSIBILITY OF THE PURCHASER OF THAT EQUIPMENT. ANY PROVISIONS REQUIRED TO ACCOMMODATE A DEVIATION, WHETHER APPROVED BY THE ENGINEERS OR NOT, SHALL BE THE RESPONSIBILITY OF THE PURCHASER.
- VALVES OR ANY PLUMBING ITEM REQUIRING ACCESS SHALL NOT BE LOCATED ABOVE A HARD CEILING. IF THIS IS NOT POSSIBLE, THEN AN APPROPRIATELY SIZED ACCESS DOOR SHALL BE PLACED UNDER THE ITEM TO ALLOW EASY MAINTENANCE AND ADJUSTMENT. ADDITIONALLY ALL SUCH ITEMS SHALL NOT BE LOCATED AN UNREASONABLE DISTANCE ABOVE THE CEILINGS. IN GENERAL ALL SUCH ITEMS UNLESS INDICATED OTHERWISE SHALL BE MOUNTED SIX TO TWELVE INCHES ABOVE THE CEILING. IF IN DOUBT, CONTACT ENGINEER PRIOR TO INSTALLING.
- ALL MANHOLES, VAULTS AND SIMILAR UNDERGROUND STRUCTURES SHALL HAVE THE TOP ELEVATION SET FLUSH WITH FINISHED GRADE UNLESS SPECIFICALLY NOTED OTHERWISE.
- WHEN RUNNING ANY TYPE OF PIPING BELOW A FOOTER, OR IN THE 0 ZONE OF INFLUENCE THE PIPING SHALL BE BACKFILLED WITH CEMENTITIOUS FLOWABLE FILL PER SPECIFICATIONS. WHENEVER POSSIBLE, LOCATE PIPING OUTSIDE OF THE ZONE OF INFLUENCE. THE ZONE OF INFLUENCE IS THE AREA UNDER THE FOOTER WITHIN A 45 DEGREE ANGLE PROJECTING DOWN FROM THE BOTTOM EDGE OF THE FOOTER OF ALL SIDES OF THE FOOTER. ADDITIONALLY, GREASE TRAPS, MANHOLES, VAULTS AND OTHER UNDERGROUND STRUCTURES SHALL BE HELD AWAY FROM BUILDING WALLS FAR ENOUGH TO BE OUTSIDE OF THE ZONE OF INFLUENCE.

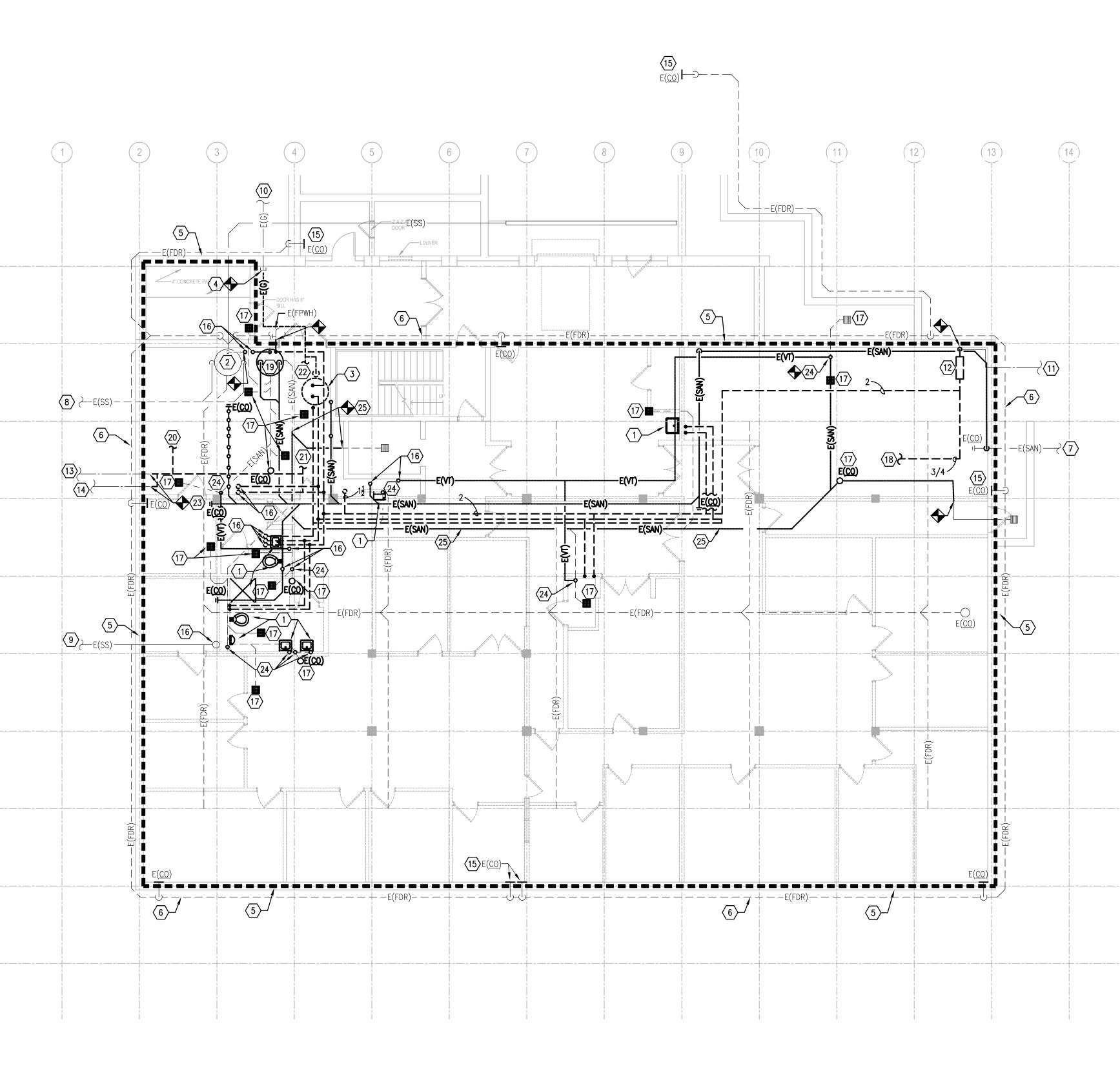
wcw V				
V	WATER COOLER CHILLED WATER SUPPLY PIPING	A, AIR	MEDICAL AIR	
	VACUUM BREAKER	AFF	ABOVE FINISHED FLOOR	
O	PIPE ELBOW TURNING UP/TURNING DOWN	AFR	ABOVE FINISHED ROOF	
÷	CONNECT TO EXISTING (VERIFY EXACT LOCATION)	C.I.	CAST IRON	
	BALANCING VALVE	co ₂	CARBON DIOXIDE	
	UNION	CW	DOMESTIC COLD WATER	
T	PETE'S PLUG	DN	DOWN	
	CHECK VALVE	L EV	EVACUATION (WASTE ANESTHETIC GAS DISPOSAL)	SPRINKLER HEADS MAY BE INSTAL OF THE THREE LOCATIONS INDICAT
	DOUBLE CHECK VALVE ASSEMBLY	FHV	FIRE HOSE VALVE WITH CABINET	
				2x4 CEILING
<u>></u> ,	STRAINER	FPWH	FREEZE PROOF WALL HYDRANT	SCALE: NONE
	O S & Y VALVE (GATE)	HB	HOSE BIBB	
——	PRESSURE REDUCING VALVE (STEAM, GAS, WATER, ETC.)	i HW	DOMESTIC HOT WATER	
б	BALL VALVE	IAW	IN ACCORDANCE WITH	
	SAFETY RELIEF VALVE	I ID	INSIDE DIMENSION	
		IE	INVERT ELEVATION	
PS	THERMOMETER	LPA	LINE PRESSURE ALARM (MEDICAL GAS AREA ALARM)	12"
	PRESSURE SWITCH	МН	MANHOLE	
	TAMPER SWITCH	MSA	MULTI-SINGLE ALARM (MEDICAL GAS MASTER ALARM)	
FS	FLOW SWITCH	NTS	NOT TO SCALE	12—
	SANITARY WASTE PIPING	NIC	NOT IN CONTRACT	
— — — SAN — — —	UNDERSLAB SANITARY WASTE PIPING	NO		SPRINKLER HEAD
GW	SANITARY WASTE PIPING TO GREASE TRAP		NORMALLY OPEN	CENTER OF 2x2
FM	FORCED MAIN	NC	NORMALLY CLOSED	2x2 CEILIN
- — — - vī — — —	VENT PIPING	0, 0X	OXYGEN	SCALE: NONE
	DOMESTIC COLD WATER PIPING	OD	OUTSIDE DIMENSION	
	DOMESTIC HOT WATER SUPPLY	OR	OPEN RECEPTACLE	
	DOMESTIC RECIRCULATING HOT WATER	ORL	OVERFLOW ROOF LEADER	
	ROOF LEADER PIPING	PRV	PRESSURE REDUCING VALVE (STEAM, WATER, OR GAS)	
	OVERFLOW ROOF LEADER PIPING	PSI	POUNDS PER SQUARE INCH	
——————————————————————————————————————	EXISTING PIPING OR DUCTWORK (THIN LINE)	RHW	DOMESTIC RECIRCULATING HOT WATER	
——ABAN(NAME) ——	ABANDONED EXISTING PIPING (THIN SOLID LINE)	RL	ROOF LEADER	
o o	PIPING TEE (TURNED UP/DOWN)	SCW	SOFT DOMESTIC COLD WATER	
I	CLEANOUT IN CEILING SPACE	l		
<u> </u>		SR	SANITARY RISER	
0 <u>co</u>	FLOOR CLEANOUT	TB	THRUST BLOCK	
O <u>ECO</u>	EXTERIOR CLEANOUT	TE	TOP ELEVATION	
G	GAS LINE	TP	TRAP PRIMER	
SS	STORM SEWER PIPING	TYP	TYPICAL	
— — — FDR— — —	FOUNDATION DRAIN LINE	UON	UNLESS OTHERWISE NOTED	
W	DOMESTIC WATER LINE	V, VAC	VACUUM	
—— FP —	FIRE PROTECTION LINE	l VTR	VENT THRU ROOF	
�	LIMIT OF DEMOLITION	OFCI	OWNER FURNISHED, CONTRACTOR INSTALLED	
8	EXISTING DUCT OR PIPING TO BE REMOVED	CFCI	CONTRACTOR FURNISHED, CONTRACTOR INSTALLED	
	MECHANICAL EQUIPMENT DESIGNATOR	OFOI	OWNER FURNISHED, OWNER INSTALLED	
•	LIMITED AREA SPRINKLER HEAD			
FD-#	FLOOR DRAIN DESIGNATOR			
RD-#	ROOF DRAIN DESIGNATOR	 		
P−#	PLUMBING FIXTURE DESIGNATOR			
<u>~~</u> ⊞ ①_	HOSE BIB			
Φs	TEMPERATURE SENSOR			
			FIRE PROTECTION NOTES:	
			 ALL AREAS SHALL BE PROTECTED BY A 100% WET PIPE FIRE SU SYSTEM INSTALLED IN STRICT ACCORDANCE WITH NFPA-13, THE 	
PHASING N	OTE:		BUILDING CODES AND THE PROJECT SPECIFICATIONS.	
	INTERFACES EXTENSIVELY WITH EXISTING BUILDING SERVICES.		 REFER TO A COMPLETE SET OF DOCUMENTS (ARCHITECTURAL, ST MECHANICAL AND ELECTRICAL PLANS AND SPECIFICATIONS) FOR C 	
PHASE ALL TIE-	THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE AND INS AND INTERRUPTIONS OF EXISTING SERVICES TO MINIMIZE OR		OF TRADES, ROOMS, STRUCTURE AND EQUIPMENT.	
	ITIME. AS AN EXAMPLE, MAIN GAS SERVICE, WATER SERVICE, VICE, HVAC SERVICES, STEAM GENERATION, ETC., WILL BE	3	3. WHERE CEILINGS ARE INDICATED ALL SPRINKLER PIPING MUST BE ABOVE CEILINGS. SPRINKLER PIPING MUST BE COORDINATED WIT	
AFFECTED AND RE	EPLACED OR MOVED DURING THIS PROJECT. THE IALL INSTALL ALL NEW SERVICES AND EQUIPMENT AND		TRADES PIPING MUST BE OFFSET TO AVOID CONFLICTS WITH DUC CONDUIT, ALL EQUIPMENT, ETC.	
HAVE THEM TES	STED AND FULLY AND RELIABLY FUNCTIONAL PRIOR TO ELOCATING OR REMOVING ANY EXISTING SERVICES. IT			
SHALL BE TH	HE CONTRACTOR'S RESPONSIBILITY TO BARE ANY AND ALL		 INSTALL HEADS IN CENTER OF 2' X 2' TILES. INSTALL HEADS O POINTS OF THE 4' DIMENSION AND CENTER OF THE 2' DIMENSION 	
TEMPORARY REL	D WITH THIS PHASING, INCLUDING TEMPORARY SERVICES, OCATION, PREMIUM TIME WORK, ETC. CONTRACTOR SHALL		TILES. DO NOT MOUNT HEADS IN CENTER OF 2' X 4' TILE IF IT TO LOOK LIKE TWO 2' X 2' TILES.	
THE CONTRACT D	SAID WORK WITH THE OWNER AND APPLICABLE UTILITIES PER OCUMENTS.		5. ALL FIRE PROTECTION PIPE SIZES SHALL BE HYDRAULICALLY CAL	CULATED IN
			ACCORDANCE WITH NFPA-13.	
			5. ALL SPRINKLER HEADS SHALL BE QUICK RESPONSE SPRINKLER H	IEADS.
<u>NOTE:</u>			7. THE FIRE PROTECTION CONTRACTOR SHALL PERFORM HIS OWN FL	ow
WORK IN CONFINE	ED AREAS SHALL BE IN ACCORDANCE WITH THE OWNER'S SAFETY		TEST PRIOR TO SUBMITTING SHOP DRAWINGS. FLOW DATA	
			<u></u>	1
POLICY REQUIREM				
POLICY REQUIREM	S MATERIAL NOTE:		STATIC PSI: XXX RESIDUAL PSI: XXX	
POLICY REQUIREM	5 MATERIAL NOTE:		RESIDUAL PSI: XXX	
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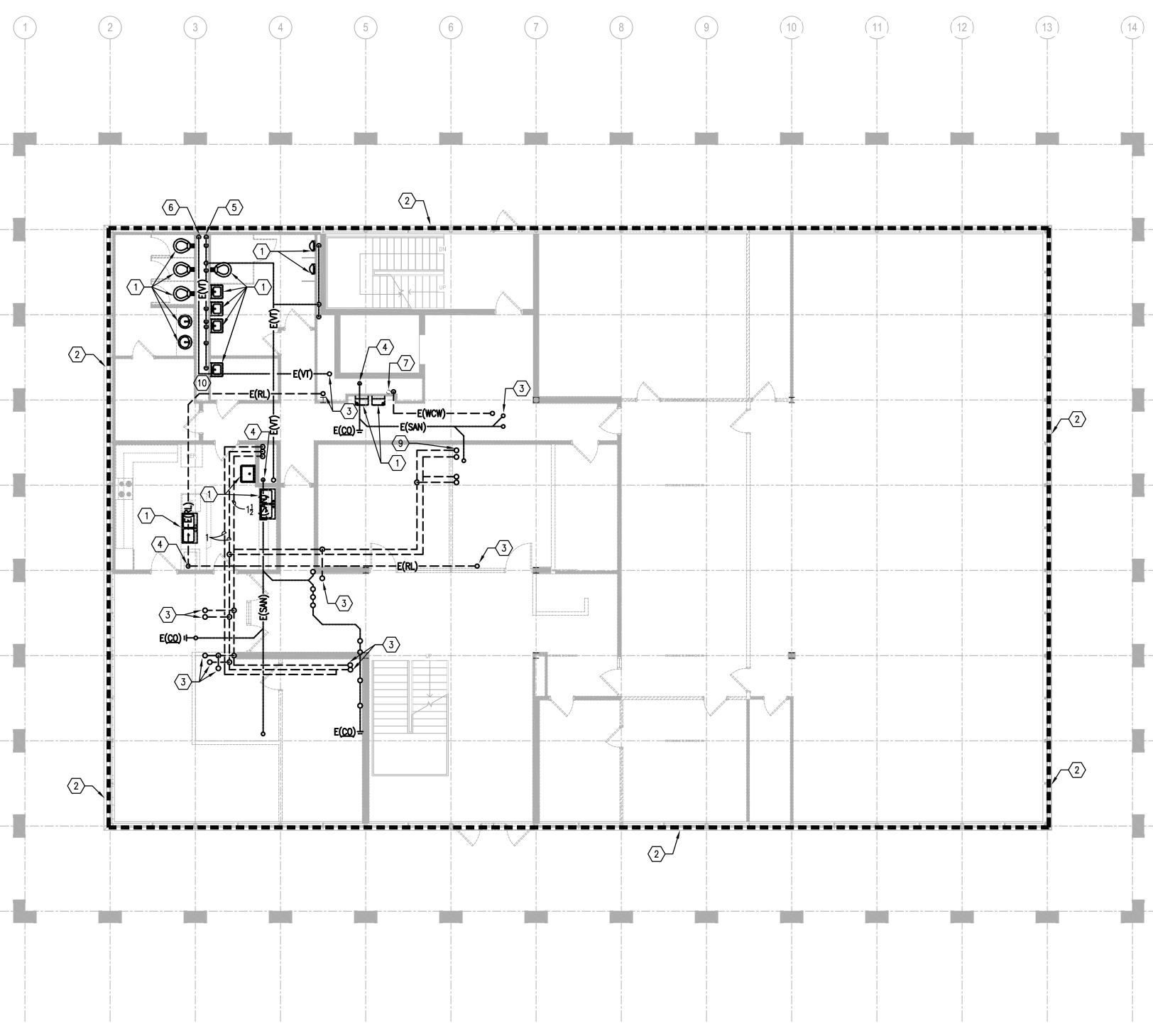
1 BASEMENT FLOOR PLAN 1/8" = 1'-0"

		REVISIONS	DATE	COUNCIL OF	STATE GOVERNME	NTS - HEADQUARTE	RS BUILDING
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	3			RECORD DATE		DEMOLITION - FLOOR PLAN	DRAWING NO
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	7 8			CHECKED BY	DIVISION OF ENGINEERING DEPARTMENT FOR FACILITIES MANAGEMENT FRANKFORT, KENTUCKY		F-2.0
	9			A & E FILE NO 1302.00 CSG13		212 North Upper Street Lexington, Kentucky 40507-1001 p 859.252.6664 f 859.253.2358 www.omnlarchitects.com	REVIEWED DIV. OF ENGR.
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- 18. EXISTING CW PIPING TO HUMIDIFIER IN EXIST HANDLING UNIT. 19. DEMOLISH EXISTING SEWER PIPING SUMP PU ASSOCIATED PIPING, CONTROLS, ETC. CAP S/ UNDERSLAB. DEMOLISH TANK FLUSH TO FINIS BACKFILL ABANDONED SUMP WITH CONCRETE 20. EXISTING FILL LINE FOR EXISTING CHILLED W 21. EXISTING FILL LINE FOR EXISTING HOT WATER 22. GAS PIPING TO EXISTING BOILER. REFER TO PLUMBING NEW WORK – BASEMEN SHEET P3.0, FOR BACKFEEDING OF EXISTING TO SITE. 24. DEMOLISH EXISTING SANITARY VENT PIPING DO UNDERSLAB. CAP BELOW SLAB. SAWCUT AND AS REQUIRED. 25. DEMOLISH EXISTING UNDERSLAB SANITARY PIPING AS INDICATED. INSTALL NEW SANITARY PIPING IN ITS PLACE. REFER TO PLUMBING NEW WORK - BASEMENT FLOOR PLAN, SHEET P3.0, FOR DETAILS. CAP ALL SANITARY PIPING ABANDONED UNDER SLAB.
- 13. EXISTING ≩" WATER LINE TO BOX HYDRANTS. UTILITY PLAN FOR CONTINUATION. 14. EXISTING ≩" WATER LINE TO FOUNTAIN. REFEF UTILITY PLAN FOR CONTINUATION. 15. EXISTING SIDE CLEANOUT IN WALL, TYPICAL. 16. EXISTING PIPING UP. REFER TO 1ST FLOOR CONTINUATION. 17. REMOVE EXISTING FLOOR DRAIN OR CLEANOU ASSOCIATED SANITARY PIPING AND CAP UNDE AND PATCH FLOOR AS REQUIRED. TYPICAL OI FLOOR DRAINS AND CLEANOUTS IN BASEMEN
- REPLACED. 7. 6" EXISTING SANITARY PIPING. REFER TO SI FOR CONTINUATION. 8. 3" EXISTING STORM SEWER BILGE PUMP DIS REFER TO SITE UTILITY PLAN FOR CONTINUA

- 6. FOUNDATION DRAIN TO REMAIN. BILGE PUMP
- POINT WHERE PIPING ENTERS BASEMENT. 5. DEMOLISH ALL SANITARY WASTE AND VENT PIPING, DOMESTIC WATER PIPING AND ALL FIXTURES, ROOF LEADER PIPING COMPLETELY ARCHITECTURAL PLANS FOR CEILING, WALL, A PATCH AND REPAIR REQUIREMENTS.
- 4. DEMOLISH EXISTING GAS PIPING. CAP GAS F
- 3. DEMOLISH EXISTING WATER HEATER AND ALL CONTROLS, WIRING, FLUE, ETC. PATCH AND COMPLETELY.
- 2. REPLACE EXISTING STORM SEWER SUMP PUT SUMP AND ALL CONNECTED VENT AND STOR REMAIN IN PLACE. REFER TO PLUMBING NEW BASEMENT FLOOR PLAN, SHEET P3.0, FOR
- A. REFER TO ARCHITECTURAL PLANS FOR ALL F WALL, AND ROOF PATCH AND REPAIR REQUI TAGGED NOTES: 1. REMOVE FIXTURES AND ALL ASSOCIATED PIP

A.	REFER TO ARCHITECTURAL PLANS FOR ALL FLOOR, CEILING, WALL, AND ROOF PATCH AND REPAIR REQUIREMENTS.
TAG	GED NOTES:
۱.	REMOVE FIXTURES AND ALL ASSOCIATED PIPING.
•	REPLACE EXISTING STORM SEWER SUMP PUMP. EXISTING SUMP AND ALL CONNECTED VENT AND STORM PIPING TO REMAIN IN PLACE. REFER TO PLUMBING NEW WORK – BASEMENT FLOOR PLAN, SHEET P3.0, FOR DETAILS.
3.	DEMOLISH EXISTING WATER HEATER AND ALL ASSOCIATED CONTROLS, WIRING, FLUE, ETC. PATCH AND REPAIR ROOF COMPLETELY.
ŀ.	DEMOLISH EXISTING GAS PIPING. CAP GAS PIPING AT THE POINT WHERE PIPING ENTERS BASEMENT.
5.	DEMOLISH ALL SANITARY WASTE AND VENT PIPING, GAS PIPING, DOMESTIC WATER PIPING AND ALL ASSOCIATED FIXTURES, ROOF LEADER PIPING COMPLETELY. REFER TO ARCHITECTURAL PLANS FOR CEILING, WALL, AND FLOOR PATCH AND REPAIR REQUIREMENTS.
5.	FOUNDATION DRAIN TO REMAIN. BILGE PUMPS SHALL BE REPLACED.
7.	6" EXISTING SANITARY PIPING. REFER TO SITE UTILITY PLAN FOR CONTINUATION.
5.	3" EXISTING STORM SEWER BILGE PUMP DISCHARGE PIPING. REFER TO SITE UTILITY PLAN FOR CONTINUATION.
	8" EXISTING STORM SEWER PIPING. REFER TO SITE UTILITY PLAN FOR CONTINUATION.
0.	EXISTING GAS PIPING. REFER TO SITE UTILITY PLAN FOR CONTINUATION.
1.	EXISTING WATER PIPING. REFER TO SITE UTILITY PLAN FOR CONTINUATION.
2.	DEMOLISH EXISTING WATER SERVICE ENTRANCE.
3.	Existing $\frac{3}{4}$ " water line to box hydrants. Refer to site utility plan for continuation.
4.	EXISTING $\frac{3}{4}$ " water line to fountain. Refer to site utility plan for continuation.
5.	EXISTING SIDE CLEANOUT IN WALL, TYPICAL.
3.	EXISTING PIPING UP. REFER TO 1ST FLOOR PLAN FOR CONTINUATION.
7.	REMOVE EXISTING FLOOR DRAIN OR CLEANOUT. DEMOLISH ASSOCIATED SANITARY PIPING AND CAP UNDERSLAB. SAWCUT AND PATCH FLOOR AS REQUIRED. TYPICAL OF ALL EXISTING FLOOR DRAINS AND CLEANOUTS IN BASEMENT.
8.	Existing CW Piping to Humidifier in Existing Air Handling Unit.
9.	DEMOLISH EXISTING SEWER PIPING SUMP PUMP AND ALL ASSOCIATED PIPING, CONTROLS, ETC. CAP SANITARY PIPING UNDERSLAB. DEMOLISH TANK FLUSH TO FINISHED FLOOR AND BACKFILL ABANDONED SUMP WITH CONCRETE.
0.	EXISTING FILL LINE FOR EXISTING CHILLED WATER LOOP.
١.	EXISTING FILL LINE FOR EXISTING HOT WATER LOOP.
2.	GAS PIPING TO EXISTING BOILER.
3.	REFER TO PLUMBING NEW WORK – BASEMENT FLOOR PLAN, SHEET P3.0, FOR BACKFEEDING OF EXISTING WATER LINES TO SITE.
4.	DEMOLISH EXISTING SANITARY VENT PIPING DOWN TO UNDERSLAB. CAP BELOW SLAB. SAWCUT AND PATCH FLOOR AS REQUIRED.



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 $1 \frac{\text{FIRST FLOOR PLAN}}{1/8" = 1'-0"}$

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8 9			CMR A&EFILE NO 1302.00	FRANKFORT,	<u>KENTUCKY</u>	REVIEWED DIV. OF ENGR.
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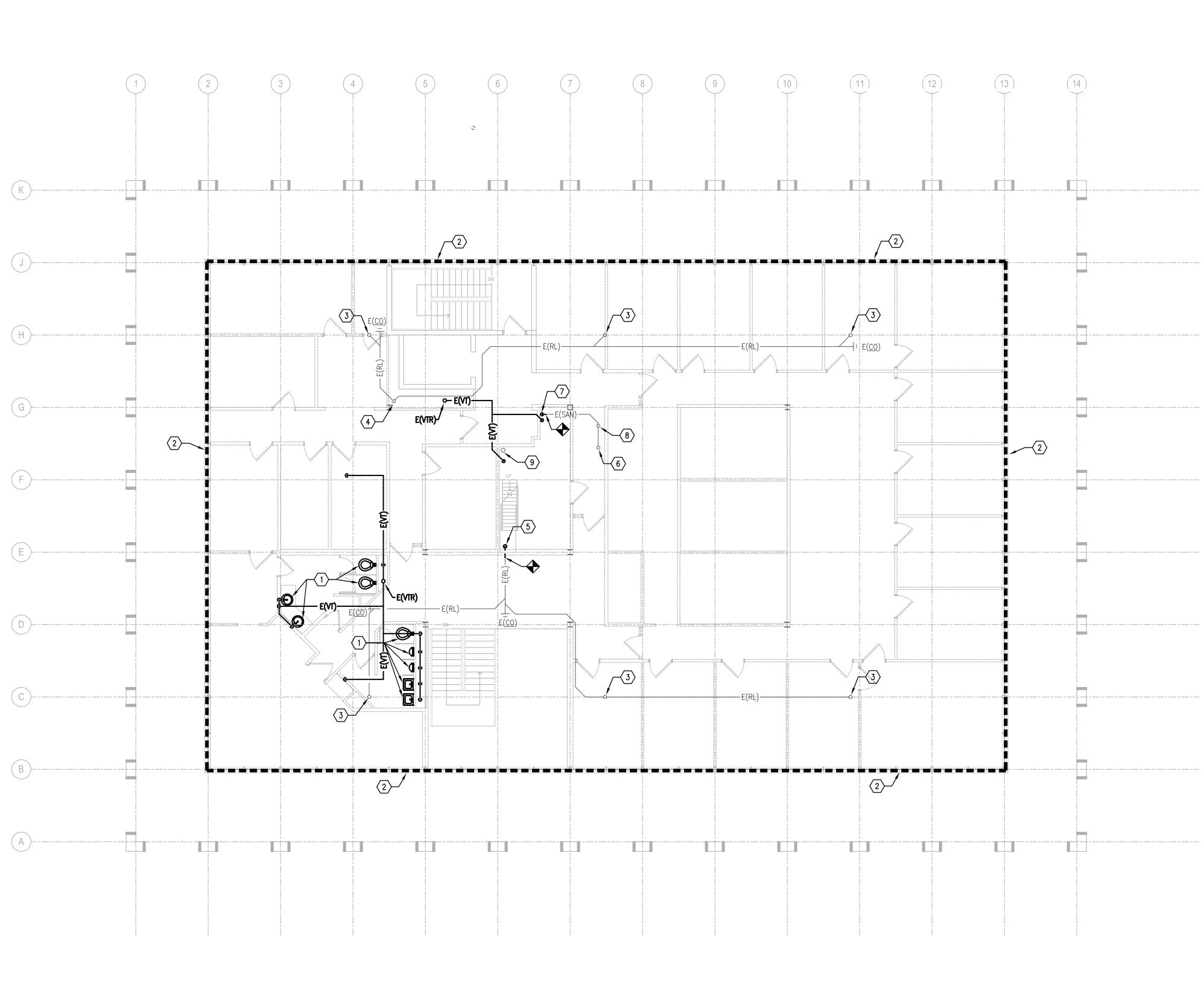
- BASEMENT. 7. EXISTING 4" VENT PIPING UP TO SECOND FLOOR AND DOWN TO BASEMENT. REFER TO SECOND FLOOR AND BASEMENT PLUMBING DEMOLITION PLAN FOR CONTINUATION. 8. EXISTING VENT PIPING UP TO SECOND FLOOR.
- 6. 3" EXISTING STORM BILGE PUMP VENT PIPING DOWN TO
- 5. 3" EXISTING SEWAGE PUMP VENT PIPING UP TO SECOND FLOOR AND DOWN TO BASEMENT.
- 4. EXISTING PIPING DOWN TO BASEMENT BELOW. REFER TO BASEMENT PLUMBING DEMOLITION PLAN FOR CONTINUATION.
- 3. EXISTING PIPING UP TO 2ND FLOOR. REFER TO SECOND FLOOR PLUMBING DEMOLITION PLAN FOR CONTINUATION.
- 2. DEMOLISH ALL SANITARY WASTE AND VENT PIPING, GAS PIPING, DOMESTIC WATER PIPING AND ALL ASSOCIATED FIXTURES, ROOF LEADER PIPING COMPLETELY. REFER TO ARCHITECTURAL DRAWINGS FOR FLOOR, WALL, AND CEILING PATCH AND REPAIR REQUIREMENTS.
- 1. REMOVE EXISTING PLUMBING FIXTURES AND ALL ASSOCIATED PIPING.

TAGGED NOTES:

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9. CW FILL LINE UP TO SECOND FLOOR FIXTURE AND THEN UP TO HUMIDIFIER IN PENTHOUSE. REFER TO 2ND FLOOR PLUMBING DEMOLITION PLAN FOR CONTINUATION.



1 <u>SECOND FLOOR PLAN</u> 1/8" = 1'-0"

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 $\langle X \rangle$ 1. REMOVE EXISTING PLUMBING FIXTURES AND ALL ASSOCIATED

TAGGED NOTES:

PIPING.

PATCH AND REPAIR REQUIREMENTS.

FOR CONTINUATION.

PLAN FOR CONTINUATION.

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2. DEMOLISH ALL SANITARY WASTE AND VENT PIPING, GAS PIPING, DOMESTIC WATER PIPING AND ALL ASSOCIATED FIXTURES, ROOF LEADER PIPING COMPLETELY. REFER TO ARCHITECTURAL DRAWINGS FOR WALL, CEILING, AND FLOOR

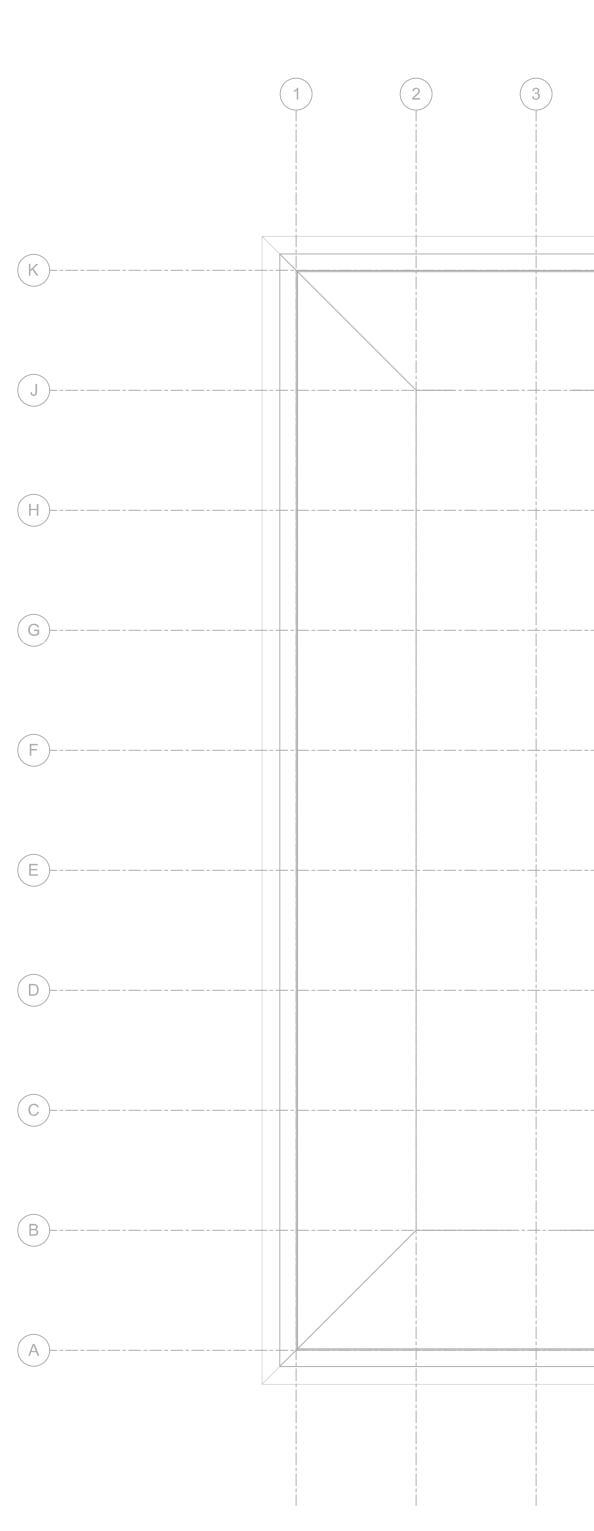
3. EXISTING ROOF LEADER PIPING UP TO ROOF DRAIN. ROOF DRAIN SHALL REMAIN. REPLACE ALL ROOF LEADER PIPING. 4. 5" EXISTING ROOF LEADER PIPING DOWN IN CHASE TO FIRST FLOOR. REFER TO FIRST FLOOR PLUMBING DEMOLITION PLAN

5. 6" EXISTING ROOF LEADER PIPING DOWN TO FIRST FLOOR. REFER TO FIRST FLOOR PLUMBING DEMOLITION PLAN FOR CONTINUATION. 3" EXISTING ROOF LEADER PIPING UP TO PENTHOUSE. REFER TO PENTHOUSE PLUMBING DEMOLITION

6. 3" EXISTING SANITARY PIPING TO FLOOR DRAIN OF PENTHOUSE.

7. EXISTING PIPING DOWN TO FIRST FLOOR. REFER TO FIRST FLOOR PLUMBING DEMOLITION PLAN FOR CONTINUATION. 8. 4" EXISTING VENT PIPING UP TO PENTHOUSE. REFER TO PENTHOUSE PLUMBING DEMOLITION PLAN FOR CONTINUATION. 9. EXISTING CW LINE TO HUMIDIFIER IN PENTHOUSE. REFER TO PENTHOUSE PLUMBING DEMOLITION PLAN FOR CONTINUATION.

OVERNMENTS - HEADQUARTERS BUILDING						
PLUMBING DEMOLITION - DRAWING SECOND FLOOR PLAN						
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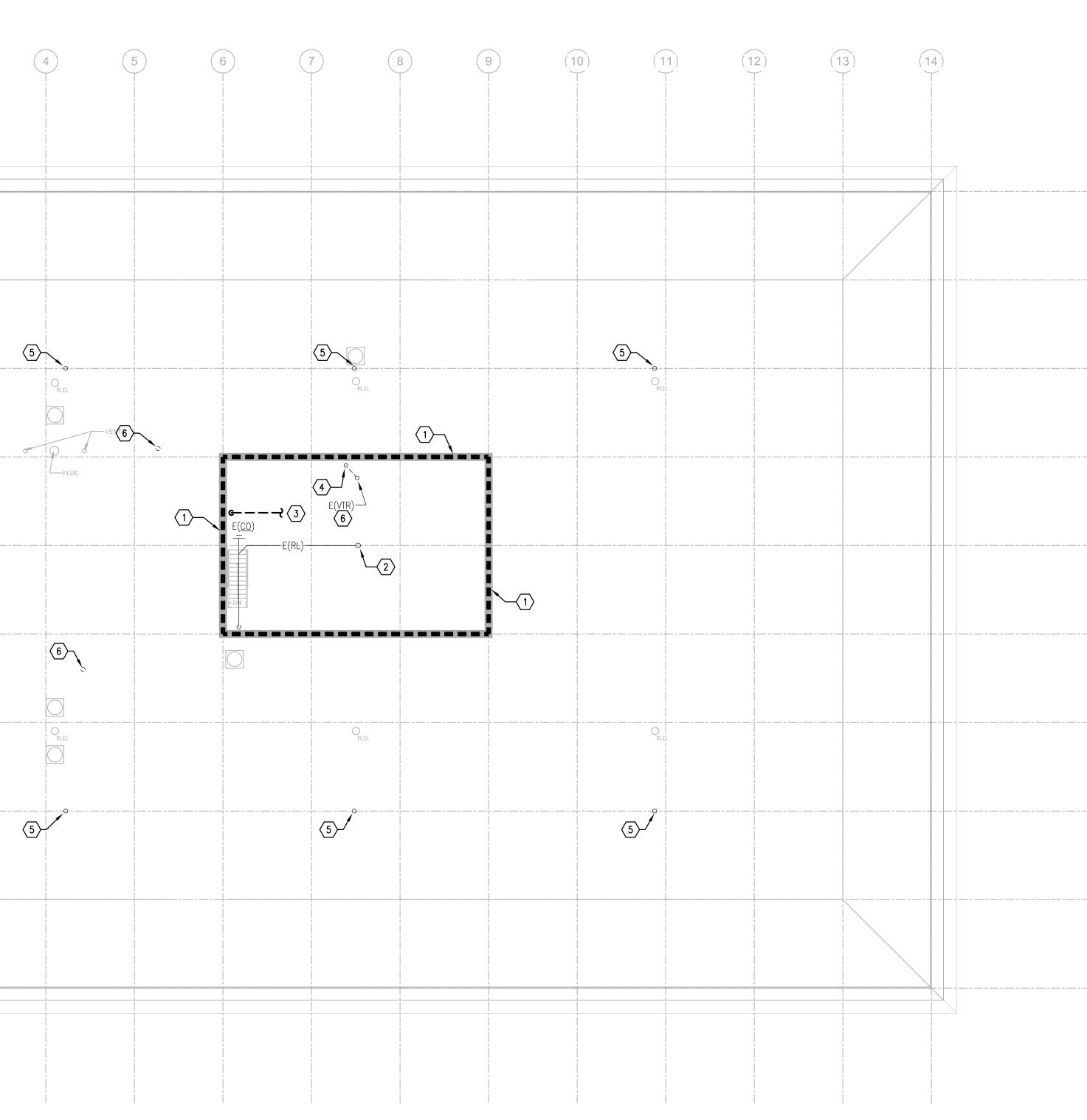
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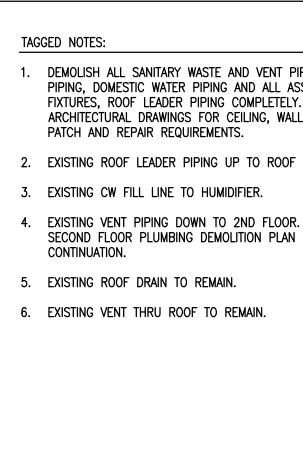
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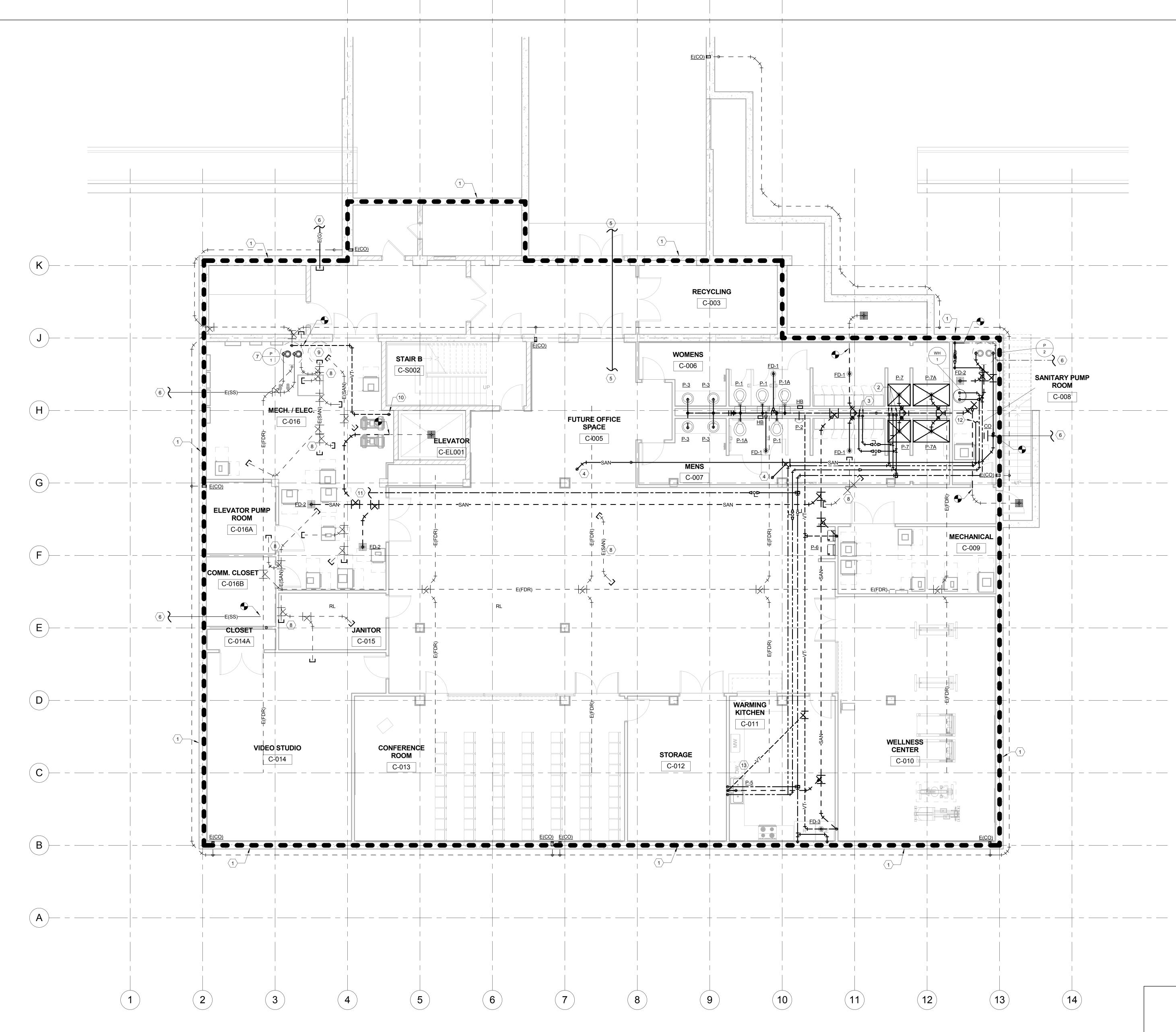
1 <u>PENTHOUSE PLAN</u> 1/8" = 1'-0"



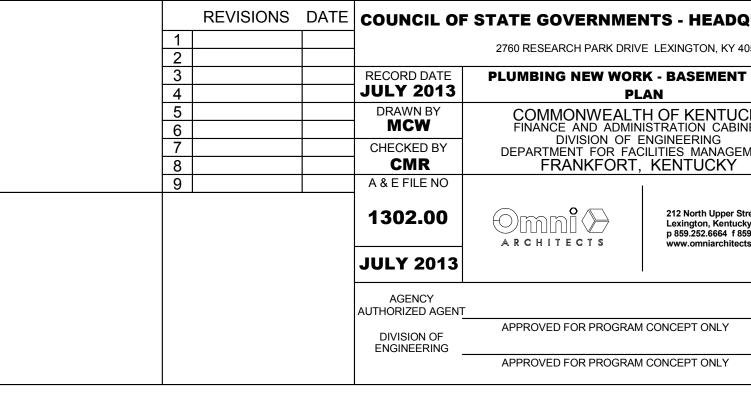
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PIPING, GAS ASSOCIATED LY. REFER TO ALL, AND FLOOR	
F DRAIN.	
R. REFER TO N FOR	

OVERNME	NTS - HEADQUARTER	S BUILDING
EARCH PARK DRIV	E LEXINGTON, KY 40511	
PLUMBING D Penthou	DRAWING NO	
IMONWEALT ICE AND ADMIN DIVISION OF E MENT FOR FAC RANKFORT,	P-2.3	
mi	212 North Upper Street Lexington, Kentucky 40507-1001 p 859.252.6664 f 859.253.2358 www.omnlarchitects.com	REVIEWED DIV. OF ENGR.
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PLUMBING NEW WORK - BASEMENT 1 FLOOR PLAN 3/16" = 1'-0"



CONTINUATION. 11 FILL LINE TO GEOTHERMAL LOOP. 12 REFER TO PLUMBING SCHEDULES AND DETAILS, WATER HEATER PIPING

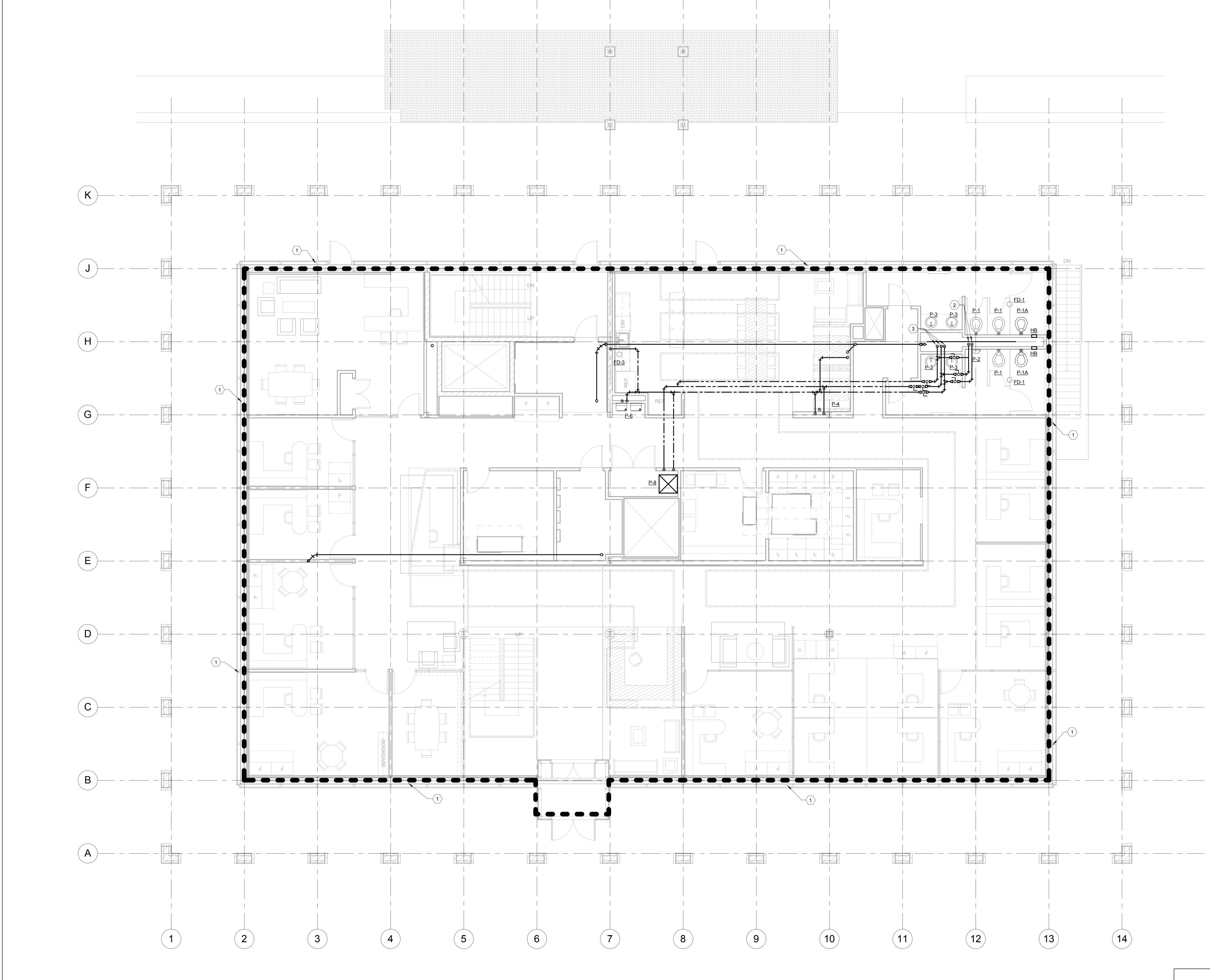
SCHEMATIC FOR CONTINUATION.

- 10 PIPING UP. REFER TO PLUMBING NEW WORK FIRST FLOOR PLAN FOR
- ABANDONED SEWAGE SUMP.
- EXISTING SANITARY PIPING CAPPED ANI

PLUMBING NEW WORK - BASEMENT TAGGED NOTES
THE ENTIRE OULINED AREA SHALL BE PROTECTED WITH A 100% "WET"
TYPE SPRINKLER SYSTEM INSTALLED IN ACCORDANCE WITH NFPA 13. PROVIDE EXTENDED COVERAGE, SIDEWALL, AND FREEZE PROOF HEADS
AS REQUIRED. NOTE THAT SPRINKLER MAINS ARE SHOWN FOR
COORDINATION PURPOSES ONLY. SPRINKLER CONTRACTOR SHALL
INSTALL SPRINKLER PIPING SO AS TO NOT INTERFERE WITH HVAC,
PLUMBING, AND ELECTRICAL EQUIPMENT. MAINTENANCE/SERVICE, AND
ARCHITECTURAL FINISH CLEARANCES.
DOMESTIC WATER PIPING UP TO FIRST FLOOR. REFER TO FIRST FLOOR PLUMBING PLAN FOR CONTINUATION.
DOMESTIC WATER PIPING DOWN TO BASEMENT FLOOR FIXTURES.
SANITARY PIPING DOWN FROM FIRST FLOOR. REFER TO PLUMBING NEW WORK - FIRST FLOOR PLAN FOR CONTINUATION.
FIRE PROTECTION PIPING TO BUILDING FROM CONNECTION THRU TUNNEL.
REFER TO SITE UTILITIES PLAN, SHEET U1.0 FOR CONTINUATION.
CONNECT P-1 TO EXISTING WASTE AND VENT PIPING.
EXISTING SANITARY PIPING CAPPED AND ABANDONED UNDER SLAB.

13 PROVIDE WATER LINE IN CASEWORK TO DISHWASHER.

OVERNMEI	NTS - HEADQUAF	RTER	S BUILDING
EARCH PARK DRIV	E LEXINGTON, KY 40511		
	K - BASEMENT FLO	OR	DRAWING NO
IMONWEALT ICE AND ADMIN DIVISION OF E MENT FOR FAC	H OF KENTUCKY ISTRATION CABINET		P3.0
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PLUMBING NEW WORK - FIRST FLOOR 1 PLAN 3/16" = 1'-0"

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PLUMBING	RECORD DATE JULY 2013			3
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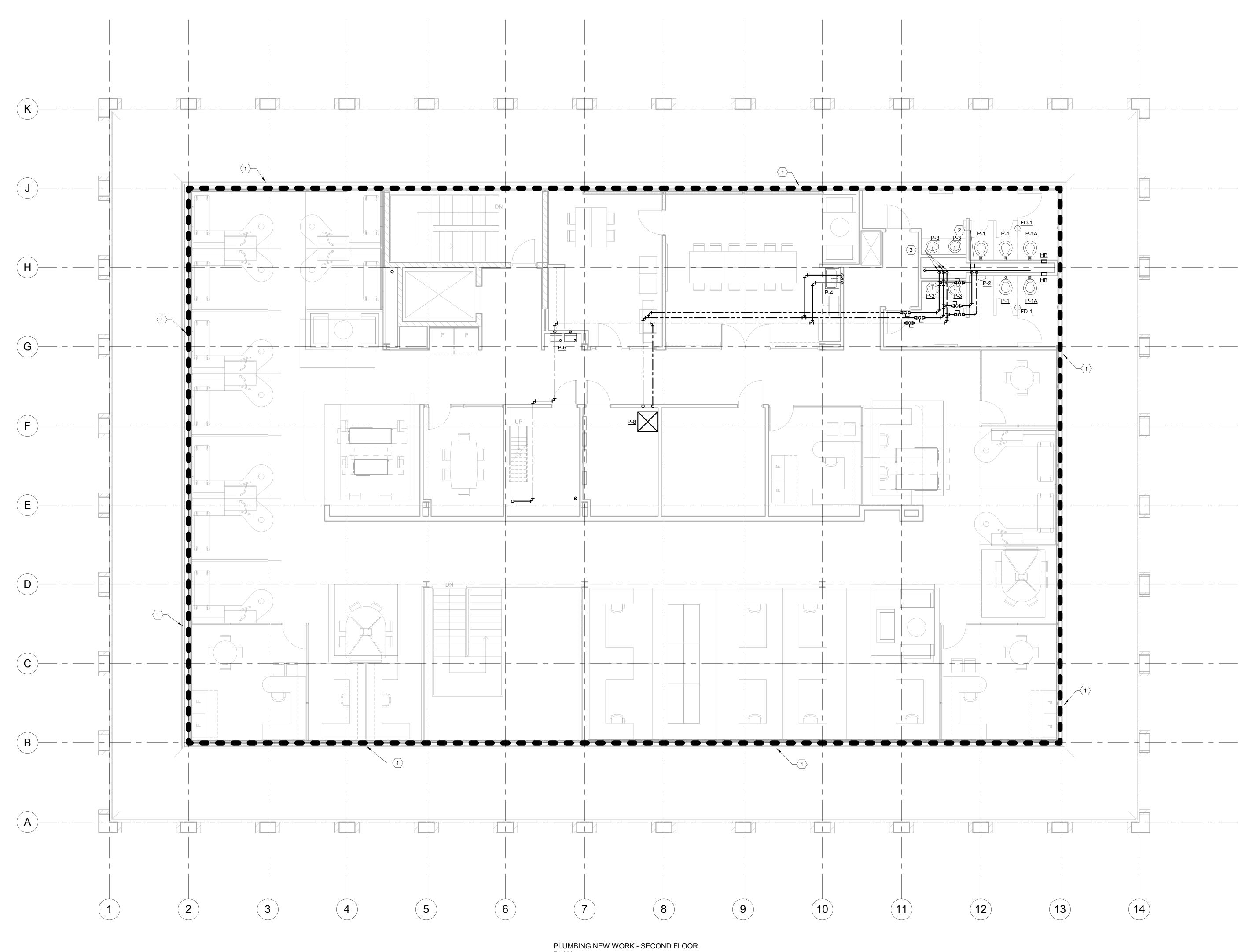
PLUMBING NEW WORK - FIRS

- THE ENTIRE OULINED AREA WITH A 100% "WET" TYPE SP INSTALLED IN ACCORDANCE EXTENDED COVERAGE, SIDE PROOF HEADS AS REQUIRED MAINS ARE SHOWN FOR COO ONLY. SPRINKLER CONTRAC SPRINKLER PIPING SO AS TO HVAC, PLUMBING, AND ELEC MAINTENANCE/SERVICE, ANI CLEARANCES.
- DOMESTIC WATER PIPING DO PLUMBING FIXTURES.

3 DOMESTIC WATER PIPING UP TO SECOND FLOOR AND DOWN TO BASEMENT.

ST FLOOR TAGGED NOTES	
SHALL BE PROTECTED PRINKLER SYSTEM E WITH NFPA 13. PROVIDE EWALL, AND FREEZE D. NOTE THAT SPRINKLER ORDINATION PURPOSES CTOR SHALL INSTALL O NOT INTERFERE WITH CTRICAL EQUIPMENT. ID ARCHITECTURAL FINISH	
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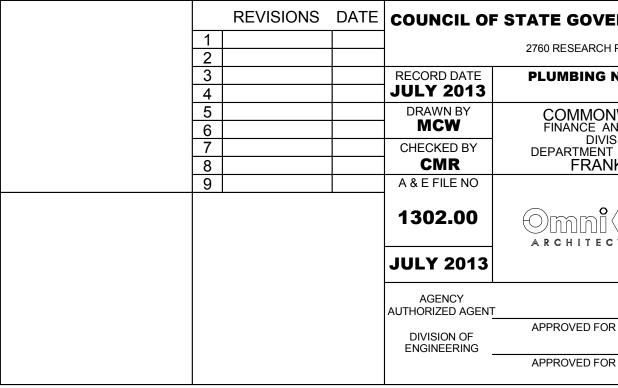
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ING NEW WOR	K - FIRST FLOOR PLAN	DRAWING NO
ANCE AND ADMIN DIVISION OF E	ILITIES MANAGEMENT	P3.1
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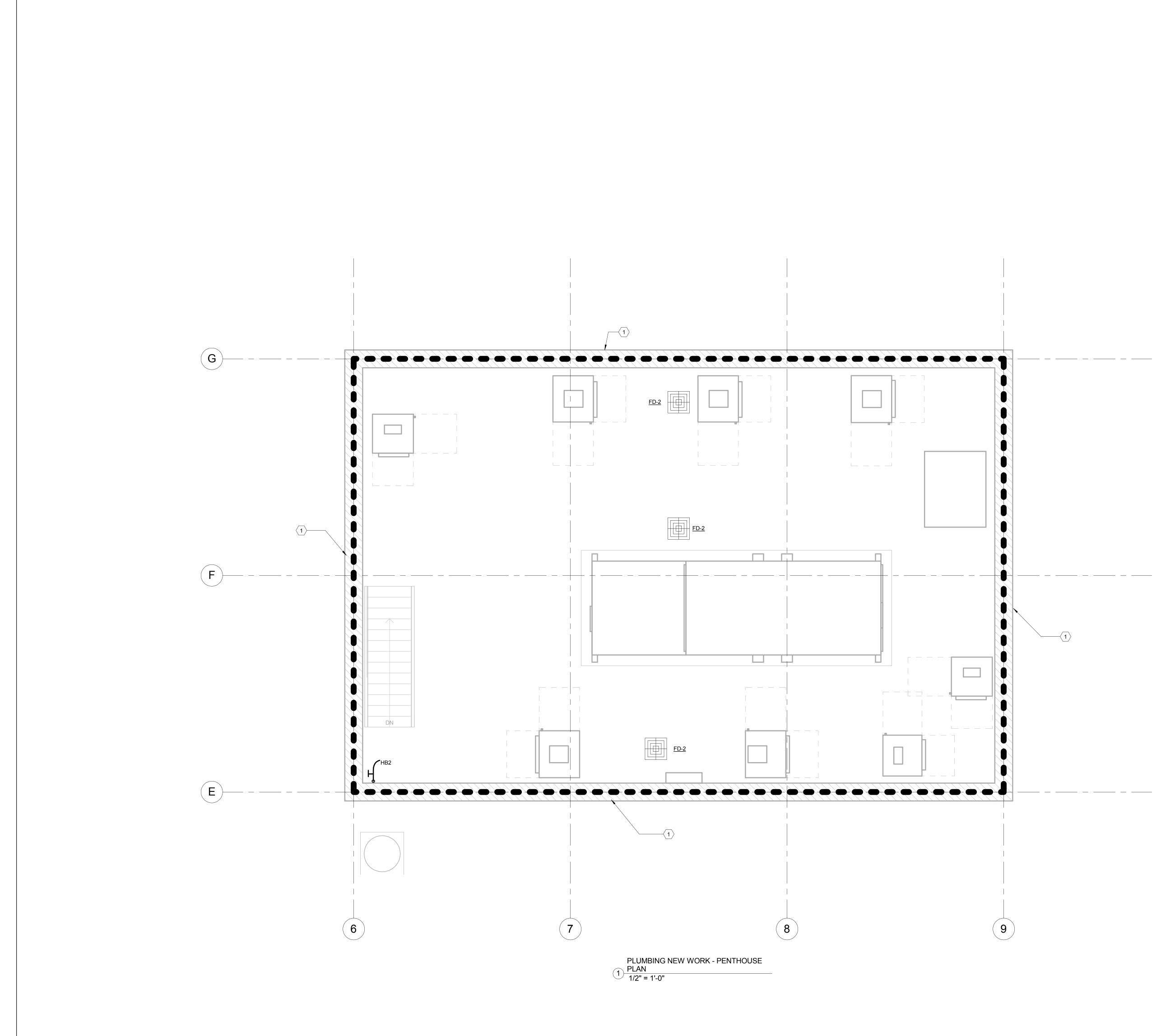
 $1 \frac{PLAN}{3/16" = 1'-0"}$

PLUMBING NEW WORK - SECOND FLOOR TAGGED NOTES

- THE ENTIRE OULINED AREA SHALL BE PROTECTED WITH A 100% "WET" TYPE SPRINKLER SYSTEM INSTALLED IN ACCORDANCE WITH NFPA 13. PROVIDE EXTENDED COVERAGE, SIDEWALL, AND FREEZE PROOF HEADS AS REQUIRED. NOTE THAT SPRINKLER MAINS ARE SHOWN FOR COORDINATION PURPOSES ONLY. SPRINKLER CONTRACTOR SHALL INSTALL SPRINKLER PIPING SO AS TO NOT INTERFERE WITH HVAC, PLUMBING, AND ELECTRICAL EQUIPMENT. MAINTENANCE/SERVICE, AND ARCHITECTURAL FINISH CLEARANCES.
- DOMESTIC WATER PIPING DOWN TO FIXTURES. DOMESTIC WATER PIPING DOWN TO FIRST FLOOR. **REFER TO PLUMBING NEW WORK - FIRST FLOOR PLAN** FOR CONTINUATION.



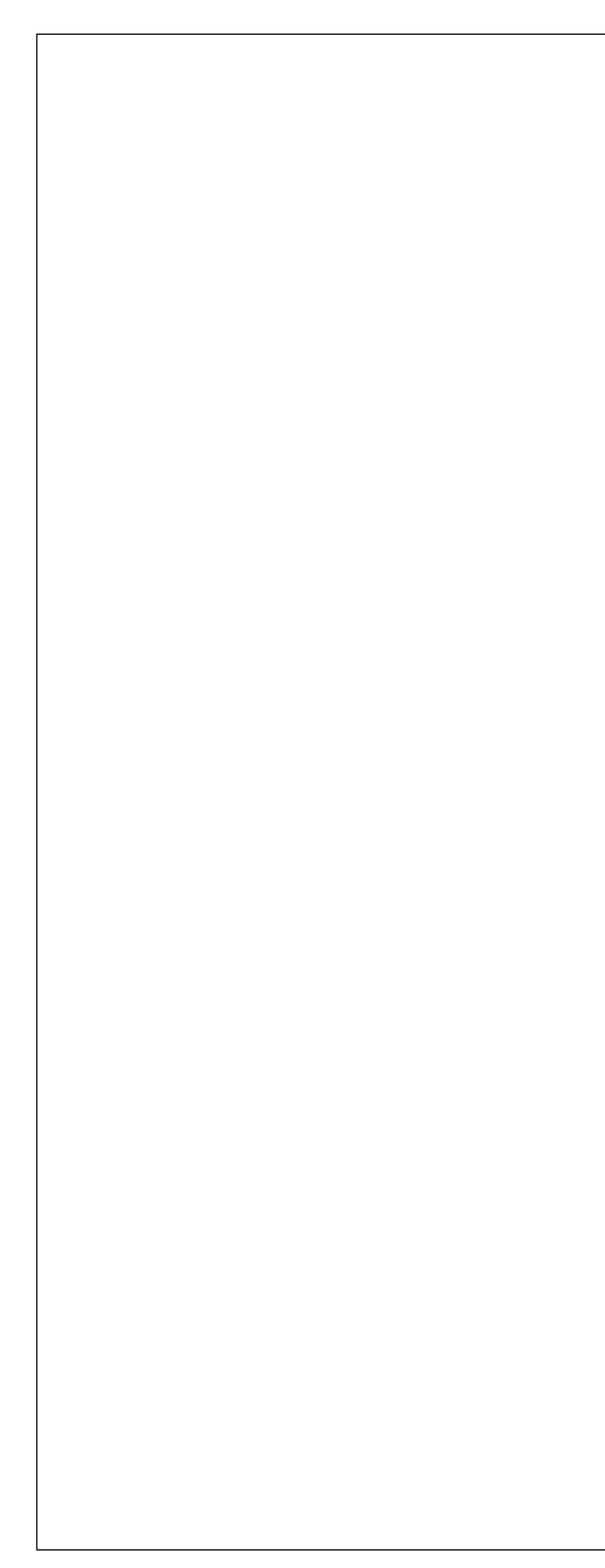
OVERNMEI	NTS - HEADQUARTEI	RS BUILDING
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	RK - SECOND FLOOR AN	DRAWING NO
ICE AND ADMIN DIVISION OF E IMENT FOR FAC	H OF KENTUCKY ISTRATION CABINET ENGINEERING CILITIES MANAGEMENT KENTUCKY	P3.2
	212 North Upper Street Lexington, Kentucky 40507-1001 p 859.252.6664 f 859.253.2358 www.omniarchitects.com	REVIEWED DIV. OF ENGR.
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PLUMBING NEW WORK - PENTHOUSE 1	TAGGED NOTES

THE ENTIRE OULINED AREA SHALL BE PROTECTED WITH A 100% "WET" TYPE SPRINKLER SYSTEM INSTALLED IN ACCORDANCE WITH NFPA 13. PROVIDE EXTENDED COVERAGE, SIDEWALL, AND FREEZE PROOF HEADS AS REQUIRED. NOTE THAT SPRINKLER MAINS ARE SHOWN FOR COORDINATION PURPOSES ONLY. SPRINKLER CONTRACTOR SHALL INSTALL SPRINKLER PIPING SO AS TO NOT INTERFERE WITH HVAC, PLUMBING, AND ELECTRICAL EQUIPMENT. MAINTENANCE/SERVICE, AND ARCHITECTURAL FINISH CLEARANCES.

F	REVISIONS	DATE	COUNCIL OF	STATE GOVERNME	NTS - HEADQUARTER	S BUILDING
1				2760 RESEARCH PARK DRIV	/E LEXINGTON, KY 40511	
3			RECORD DATE	PLUMBING NEW WOR	RK - PENTHOUSE PLAN	DRAWING NO
5			DRAWN BY	COMMONWEALT	H OF KENTUCKY	
6 7			CHECKED BY	FINANCE AND ADMIN DIVISION OF DEPARTMENT FOR FAC	ENGINEERING	P3.3
8			CMR A & E FILE NO	FRANKFORT	KENTUCKY	REVIEWED
		1	1302.00	ARCHITECTS	212 North Upper Street Lexington, Kentucky 40507-1001 p 859.252.6664 f 859.253.2358 www.omniarchitects.com	DIV. OF ENGR.
			JULY 2013			ENGR. FILE NO 785-C6BR-BC01-00
			AGENCY AUTHORIZED AGENT		DA	TE
			DIVISION OF ENGINEERING	APPROVED FOR PROGRAM	DA	TE

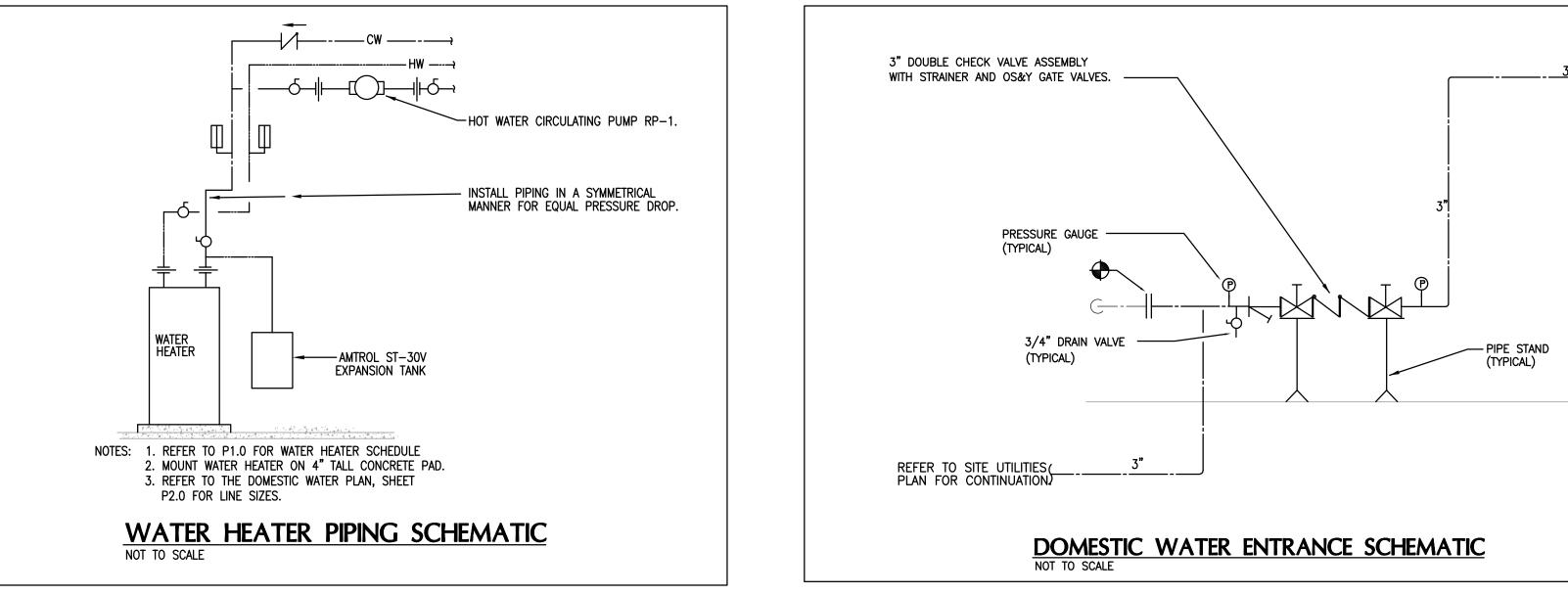


	V	VATER HEAT	TER SCHE	EDULE					PLUMBING FIXTURE SCHEDULE							
MARK	MANUFACTURER MODEL	SERVICE	STORAGE (GAL)	RECOVERY GP @ 100°F RISE	PH KW	E (ELECTRICAL (VOLT/PH)	REMARKS		<u>al notes;</u> Refer to mechanical specifications for acceptable manufacturers.						
WH-1	A.O. SMITH - DEN-6	66 120°F	66	18	4.5		208/3	1, 2, 3		PIPE SIZE TYPICAL, UNLESS NOTED OTHERWISE ON RISERS OR PLANS.						
<u>REMARKS</u> 1. SINGL	<u>):</u> E point electrical conn	ECTION.							MARK	DESCRIPTION	HW					
2. IMMEF	SION TYPE THERMOSTATS LATING STEP CONTROLS SH	TO CONTROL WATER TEI		EATER.					<u>P-1</u>	WATER CLOSET — WALL MOUNTED — MANUAL FLUSH VALVE VITREOUS CHINA, WALL MOUNTED ELONGATED BOWL, SIPHON JET, 1½" TOP SPUD INLET, CHINA BOLT CAPS AND WHITE OPEN FRONT PLASTIC SEAT WITH SELF-SUSTAINING CHECK HINGES. PROVIDE WITH MANUAL 1.6 GPF FLUSH VALVE. PROVIDE WALL CARRIER. MOUNT WITH BOWL AT 15" AFF.	_					
			PLUMB	ING PUN	AP SCH	EDULE		-			\bot					
	MARK	MANUFACTURER MODEL	SERVICI	E HP	HEAD LOSS (FT)	S GPM	ELECTRICAL (VOLT/Ø)	REMARKS	<u>P–1A</u>	VITREOUS CHINA, WALL MOUNTED ELONGATED BOWL, SIPHON JET, 13/7 TOP SPUD INLET, CHINA BOLT CAPS AND WHITE OPEN FRONT PLASTIC SEAT WITH						
	RP-1	BELL & GOSSET PL-30B	rt Building Recirc		15	10	115/1	1, 2, 3		SELF-SUSTAINING CHECK HINGES. PROVIDE WITH MANUAL 1.6 GPF FLUSH VALVE. PROVIDE WALL CARRIER. MOUNTED WITH RIM AT 18" AFF. FLUSH VALVE HANDLE SHALL BE A MAXIMUM OF 31" AFF.						
	P-1	BELL & GOSSET PL-30B	IT STORM SU PUMP	JMP 1/12	15	10	115/1	1, 2, 3	<u>P-2</u>	<u>URINAL – ADA COMPLIANT</u> VITREOUS CHINA SIPHON JET URINAL WITH ¾' TOP SPUD INLET, 2" I.P.S. OUTLET AND 1.0 GPF MANUAL FLUSH VALVE. MOUNT WITH LIP OF URINAL AT						
	P-2	BELL & GOSSET PL-30B	IT SEWER SU PUMP	IMP 1/12	15	10	115/1	1, 2, 3		16" ABOVE FINISHED FLOOR. CONTROLS SHALL BE A MAXIMUM OF 39" ABOVE FINISHED FLOOR. PROVIDE FLOOR MOUNTED WALL CARRIER.	-					
	2. EQ	R <u>KS:</u> MP IS CONTROLLED BY UALS INCLUDES GRUNDI ONZE CONSTRUCTION AI	FO, ARMSTRONG	AND THRUSH.					<u>P-3</u>	LAVATORY – COUNTERTOP – ADA COMPLIANT VITREOUS CHINA, 19"X16" OVAL COUNTERTOP LAVATORY, SELF-RIMMING WITH FRONT OVERFLOW. PROVIDE WITH A .5 GPM SINGLE LEVER FAUCET, GRID DRAIN, ¾" ANGLE SUPPLIES WITH STOPS, KENTUCKY CODE P-TRAP, TAILPIECE AND ESCUTCHEONS. INSTALL ON THE SUPPLY LINES AND P-TRAP AN INSULATION KIT WITH A VINYL PLASTIC COVERING.						
					EXP	PANSIC		KS		SINGLE COMPARTMENT SINK	-					
				M		NUFACTURE MODEL	R SERV	VICE VOLUME (GAL)		SINGLE COMPARTMENT STAINLESS STEEL SINK, 19"X21" O.D., 14"X18" I.D., 6½" DEEP, 18 GAUGE, WITH 8" CENTERS. PROVIDE WITH 8" RIGID SPOUT GOOSENECK FAUCET WITH 4" WRIST BLADE CONTROL HANDLES, REAR CENTERED CRUMB CUP STRAINER DRAIN, ¾" ANGLE SUPPLIES WITH STOPS, KENTUCKY CODE P-TRAP, TAILPIECE AND ESCUTCHEONS.	¥2"					
				E	X-1	AMTROL ST-25V	WH-	-1 10.3		DOUBLE COMPARTMENT SINK W/SINGLE LEVER FAUCET	+					
										DOUBLE COMPARTMENT STAINLESS STEEL SINK, 20"X37" O.D., 14"X16" I.D., 18 GAUGE, 6½" DEEP, REAR FAUCET LEDGE WITH 8" CENTERS. PROVIDE WITH SINGLE LEVER SWING SPOUT FAUCET. PROVIDE WITH CHROME SUPPLIES, STOPS, TAILPIECE, KENTUCKY CODE P-TRAP, CRUMB CUP STRAINER DRAINS, CONTINUOUS WASTE AND ESCUTCHEONS.	¥"					
									<u>P-6</u>	<u>ELECTRIC WATER COOLER – BI–LEVEL – ADA COMPLIANT</u>	-					
										BI-LEVEL BARRIER FREE WATER COOLER WITH SINGLE COMPRESSOR, WATER SUPPLY, DRAIN AND ELECTRICAL CONNECTION. 8.0 GPH OF 50°F WATER AT 90°F AMBIENT AND 80°F INLET WATER, 18.8 GAUGE STAINLESS STEEL BASIN, ½ HP COMPRESSOR, 115V/1PH, SURFACE MOUNTED TO THE WALL WITH CHILLER BELOW BOWL AND SIDE AND FRONT PUSH BAR OPERATORS. MOUNT SO THE BOTTOM OF THE LOWER COOLER IS AT 9" MINIMUM AFF WITH A CLEARANCE OF 27" MINIMUM FROM THE BOTTOM OF THE APRON OF THE BOWL TO THE FINISHED FLOOR. THE DIMENSION TO THE CENTERLINE OF THE LOWER COOLER BUBBLER SHALL BE 35". PROVIDE WITH CANE TOUCH APRON ATTACHED TO THE HI COOLER.	-					
									<u>P-7</u>	<u>Shower</u> Provide a pressure balancing mixing valve with combination integral diverter and volume control, adjustable screw to limit handle turn, AND A Shower head with ARM and Flange. Provide zurn zn—415 or equal floor drain with type "B" strainer.	3⁄4"					
									<u>P-7A</u>	<u>SHOWER – ADA COMPLIANT</u> PROVIDE A PRESSURE BALANCING MIXING VALVE WITH COMBINATION INTEGRAL DIVERTER AND VOLUME CONTROL, ADJUSTABLE SCREW TO LIMIT HANDLE TURN, SHOWER HEAD WITH ARM AND FLANGE, AND A WALL/HAND SHOWER WITH FLEXIBLE METAL HOSE AND 30" SLIDE BAR FOR HAND SHOWER MOUNTING. PROVIDE ZURN ZN-415 OR EQUAL FLOOR DRAIN WITH TYPE "B" STRAINER.	3∕4"					
									<u>P–8</u>	MOP_BASIN 24"X24"X10" HIGH MOLDED STONE MOP SERVICE BASIN, IN WHITE DRIFT COLOR, 3" DRAIN, SERVICE FAUCET, HOSE AND HOSE BRACKET, AND VINYL BUMPERGUARD. THE DRAIN SHALL BE LOCATED 12" TO THE CENTER. PROVIDE A CHECK VALVE IN THE HOT AND COLD WATER SUPPLIES.	3⁄4"					
									HB	HOSE BIBB ZURN MODEL Z1350 OR EQUAL ENCASED MODERATE CLIMATE WALL HYDRANT FOR NARROW WALL INSTALLATION. WITH ALL BRONZE BODY, ALL BRONZE INTERIOR PARTS, REPLACEABLE SEAT WASHER, LOOSE KEY OPERATED CONTROL VALVE, VACUUM BREAKER AND ¾" MALE HOSE CONNECTION. ADJUSTABLE STAINLESS STEEL BOX FURNISHED WITH HINGED COVER CYLINDER LOCK AND "WATER" STAMPED ON THE COVER. MOUNTED WITH HOSE CONNECTION AT 18" ABOVE FINISHED FLOOR ELEVATION OF AREA SERVED.	-					
									<u>HB2</u>	HOSE BIBB (EXPOSED) WOODFORD MODEL 24 OR EQUAL WITH LOOSE KEY HANDLE POLISHED CHROME FINISH, BRASS CONSTRUCTION. MOUNT HOSE BIBB 18" ABOVE FINISHED FLOOR ELEVATION OF AREA SERVED. REFER TO MECHANICAL SPECIFICATION FOR ADDITIONAL REQUIREMENTS.	-					
									<u>FD-1</u>	<u>FLOOR DRAIN – 6" DIA.</u> ZURN, ZN–415 OR EQUAL FLOOR DRAIN WITH 6" DIAMETER TOP, TYPE "B" NICKEL BRONZE STRAINER, 4" DRAIN OUTLET AND TRAP PRIMER CONNECTION.	-					
									<u>FD-2</u>	<u>FLOOR DRAIN – 12"X12"</u> ZURN, ZN–610 OR EQUAL, FLOOR DRAIN WITH 12"X12" LOCKING GRATE, SECONDARY STRAINER, SEDIMENT BUCKET AND GALVANIZED CAST IRON CONSTRUCTION WITH TRAP PRIMER CONNECTION; NICKEL BRONZE STRAINER; 4" DRAIN OUTLET.	-					
									<u>FD-3</u>	FLOOR DRAIN - FUNNEL						

WA	TER HEATE	R SCHED	JLE						PLUMBING FIXTURE SCHEDULE	
FACTURER ODEL	SERVICE ST(Covery GP 100°F Rise		ELE (VC	ECTRICAL OLT/PH)	REMARKS		<u>AL NOTES;</u> REFER TO MECHANICAL SPECIFICATIONS FOR ACCEPTABLE MANUFACTURERS.	
TH – DEN–66	120°F	66	18	4.5	2	208/3	1, 2, 3		IPE SIZE TYPICAL, UNLESS NOTED OTHERWISE ON RISERS OR PLANS.	
RICAL CONNECTI		•				•		MARK	DESCRIPTION	HW
ERMOSTATS TO (CONTROL WATER TEMP BE PROVIDED FOR T		2.					<u>P-1</u>	WATER CLOSET – WALL MOUNTED – MANUAL FLUSH VALVE	
									VITREOUS CHINA, WALL MOUNTED ELONGATED BOWL, SIPHON JET, 1½" TOP SPUD INLET, CHINA BOLT CAPS AND WHITE OPEN FRONT PLASTIC SEAT WITH SELF-SUSTAINING CHECK HINGES. PROVIDE WITH MANUAL 1.6 GPF FLUSH VALVE. PROVIDE WALL CARRIER. MOUNT WITH BOWL AT 15" AFF.	-
		PLUMBING	g pun	AP SCHE	DULE				SELF-SUSTAINING CHECK HINGES. PROVIDE WITH MANUAL 1.6 GPF FLUSH VALVE. PROVIDE WALL CARRIER. MOUNT WITH BOWL AT 15 AFF.	
	MANUFACTURER			HEAD LOSS				D 14		+
MARK	MODEL	SERVICE	HP	(FT)	GPM	ELECTRICAL (VOLT/ø)	REMARKS	<u>P–1A</u>	WATER CLOSET – WALL MOUNTED – MANUAL FLUSH VALVE – ADA COMPLIANT VITREOUS CHINA, WALL MOUNTED ELONGATED BOWL, SIPHON JET, 1 $\frac{1}{2}$ " TOP SPUD INLET, CHINA BOLT CAPS AND WHITE OPEN FRONT PLASTIC SEAT WITH	
RP-1	BELL & GOSSETT PL-30B	BUILDING RECIRC.	1/12	15	10	115/1	1, 2, 3		SELF-SUSTAINING CHECK HINGES. PROVIDE WITH MANUAL 1.6 GPF FLUSH VALVE. PROVIDE WALL CARRIER. MOUNTED WITH RIM AT 18" AFF. FLUSH VALVE HANDLE SHALL BE A MAXIMUM OF 31" AFF.	-
			.,							<u> </u>
P-1	BELL & GOSSETT PL-30B	STORM SUMP PUMP	1/12	15	10	115/1	1, 2, 3	<u>P-2</u>	URINAL – ADA COMPLIANT	
P-2	BELL & GOSSETT	SEWER SUMP	1/12	15	10	115/1	1, 2, 3		VITREOUS CHINA SIPHON JET URINAL WITH ¾ TOP SPUD INLET, 2" I.P.S. OUTLET AND 1.0 GPF MANUAL FLUSH VALVE. MOUNT WITH LIP OF URINAL AT 16" ABOVE FINISHED FLOOR. CONTROLS SHALL BE A MAXIMUM OF 39" ABOVE FINISHED FLOOR. PROVIDE FLOOR MOUNTED WALL CARRIER.	-
	PL-30B	PUMP	1/12	15	10		1, 2, 0			
	IS CONTROLLED BY B							<u>P-3</u>	LAVATORY – COUNTERTOP – ADA COMPLIANT	
	E INCLUDES GRUNDFO			WATER USE.				<u> </u>	VITREOUS CHINA, 19"X16" OVAL COUNTERTOP LAVATORY, SELF-RIMMING WITH FRONT OVERFLOW. PROVIDE WITH A .5 GPM SINGLE LEVER FAUCET, GRID	1/2"
									DRAIN, 3/8" ANGLE SUPPLIES WITH STOPS, KENTUCKY CODE P-TRAP, TAILPIECE AND ESCUTCHEONS. INSTALL ON THE SUPPLY LINES AND P-TRAP AN INSULATION KIT WITH A VINYL PLASTIC COVERING.	
				FYDA		N TANK	′ S			
								<u>P-4</u>	SINGLE COMPARTMENT SINK	
			MA		IFACTURER IODEL	SERV	CE VOLUME (GAL)		SINGLE COMPARTMENT STAINLESS STEEL SINK, 19"X21" O.D., 14"X18" I.D., 6 ¹ / ₂ " DEEP, 18 GAUGE, WITH 8" CENTERS. PROVIDE WITH 8" RIGID SPOUT GOOSENECK FAUCET WITH 4" WRIST BLADE CONTROL HANDLES, REAR CENTERED CRUMB CUP STRAINER DRAIN, ³ / ₄ " ANGLE SUPPLIES WITH STOPS, KENTUCKY	1/2"
			E	X-1	AMTROL ST-25V		1 10.3		CODE P-TRAP, TAILPIECE AND ESCUTCHEONS.	\bot
]	<u>P-5</u>	DOUBLE COMPARTMENT SINK W/SINGLE LEVER FAUCET	
									DOUBLE COMPARTMENT STAINLESS STEEL SINK, 20"X37" O.D., 14"X16" I.D., 18 GAUGE, 6½" DEEP, REAR FAUCET LEDGE WITH 8" CENTERS. PROVIDE WITH SINGLE LEVER SWING SPOUT FAUCET. PROVIDE WITH CHROME SUPPLIES, STOPS, TAILPIECE, KENTUCKY CODE P-TRAP, CRUMB CUP STRAINER DRAINS,	1/2"
								<u>P-6</u>	CONTINUOUS WASTE AND ESCUTCHEONS. ELECTRIC WATER COOLER – BI–LEVEL – ADA COMPLIANT	
								<u>0</u>	BI-LEVEL BARRIER FREE WATER COOLER WITH SINGLE COMPRESSOR, WATER SUPPLY, DRAIN AND ELECTRICAL CONNECTION. 8.0 GPH OF 50°F WATER AT 90°F AMBIENT AND	
									80°F INLET WATER, 18.8 GAUGE STAINLESS STEEL BASIN, ½ HP COMPRESSOR, 115V/1PH, SURFACE MOUNTED TO THE WALL WITH CHILLER BELOW BOWL AND SIDE AND FRONT PUSH BAR OPERATORS. MOUNT SO THE BOTTOM OF THE LOWER COOLER IS AT 9" MINIMUM AFF WITH A CLEARANCE OF 27" MINIMUM FROM THE BOTTOM OF THE	_
									APRON OF THE BOWL TO THE FINISHED FLOOR. THE DIMENSION TO THE CENTERLINE OF THE LOWER COOLER BUBBLER SHALL BE 35". PROVIDE WITH CANE TOUCH APRON ATTACHED TO THE HI COOLER.	
								<u>P-7</u>	SHOWER PROVIDE A PRESSURE BALANCING MIXING VALVE WITH COMBINATION INTEGRAL DIVERTER AND VOLUME CONTROL, ADJUSTABLE SCREW TO LIMIT HANDLE TURN,	34"
									AND A SHOWER HEAD WITH ARM AND FLANGE. PROVIDE ZURN ZN-415 OR EQUAL FLOOR DRAIN WITH TYPE "B" STRAINER.	
								<u>P-7A</u>	SHOWER - ADA COMPLIANT PROVIDE A PRESSURE BALANCING MIXING VALVE WITH COMBINATION INTEGRAL DIVERTER AND VOLUME CONTROL, ADJUSTABLE SCREW TO LIMIT HANDLE TURN,	34"
									SHOWER HEAD WITH ARM AND FLANGE, AND A WALL/HAND SHOWER WITH FLEXIBLE METAL HOSE AND 30" SLIDE BAR FOR HAND SHOWER MOUNTING. PROVIDE ZURN ZN-415 OR EQUAL FLOOR DRAIN WITH TYPE "B" STRAINER.	
								<u>P-8</u>	MOP BASIN 24"X24"X10" HIGH MOLDED STONE MOP SERVICE BASIN, IN WHITE DRIFT COLOR, 3" DRAIN, SERVICE FAUCET, HOSE AND HOSE BRACKET, AND VINYL	3⁄4"
									BUMPERGUARD. THE DRAIN SHALL BE LOCATED 12" TO THE CENTER. PROVIDE A CHECK VALVE IN THE HOT AND COLD WATER SUPPLIES.	/4
								HB	HOSE BIBB	
									ZURN MODEL Z1350 OR EQUAL ENCASED MODERATE CLIMATE WALL HYDRANT FOR NARROW WALL INSTALLATION. WITH ALL BRONZE BODY, ALL BRONZE INTERIOR PARTS, REPLACEABLE SEAT WASHER, LOOSE KEY OPERATED CONTROL VALVE, VACUUM BREAKER AND ¾" MALE HOSE CONNECTION. ADJUSTABLE STAINLESS STEEL BOX FURNISHED WITH	-
									HINGED COVER CYLINDER LOCK AND "WATER" STAMPED ON THE COVER. MOUNTED WITH HOSE CONNECTION AT 18" ABOVE FINISHED FLOOR ELEVATION OF AREA SERVED.	
								<u>HB2</u>	HOSE BIBB (EXPOSED) WOODFORD MODEL 24 OR EQUAL WITH LOOSE KEY HANDLE POLISHED CHROME FINISH, BRASS CONSTRUCTION. MOUNT HOSE BIBB 18" ABOVE FINISHED FLOOR ELEVATION OF AREA SERVED. REFER TO MECHANICAL SPECIFICATION FOR ADDITIONAL REQUIREMENTS.	-
									AREA SERVED. REFER TO MECHANICAL SPECIFICATION FOR ADDITIONAL REQUIREMENTS.	+
								<u>FD-1</u>	<u>FLOOR DRAIN – 6" DIA.</u>	
									ZURN, ZN-415 OR EQUAL FLOOR DRAIN WITH 6" DIAMETER TOP, TYPE "B" NICKEL BRONZE STRAINER, 4" DRAIN OUTLET AND TRAP PRIMER CONNECTION.	-
								<u>FD-2</u>	<u>FLOOR DRAIN – 12"X12"</u>	
									ZURN, ZN-610 OR EQUAL, FLOOR DRAIN WITH 12"X12" LOCKING GRATE, SECONDARY STRAINER, SEDIMENT BUCKET AND GALVANIZED CAST IRON	-
									CONSTRUCTION WITH TRAP PRIMER CONNECTION; NICKEL BRONZE STRAINER; 4" DRAIN OUTLET.	_
								<u>FD-3</u>	<u>FLOOR DRAIN – FUNNEL</u>	
										1

	CONSTRUCTION			WATER	USE.

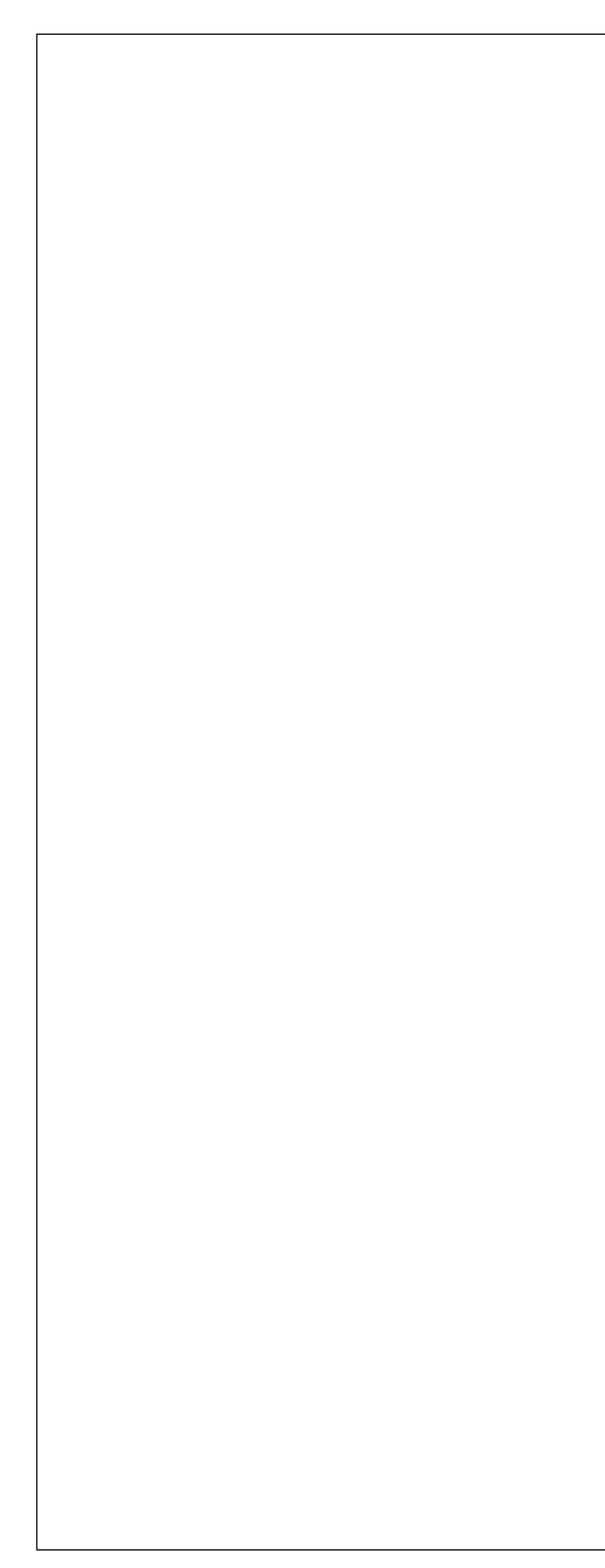
LE							PLUMBING FIXTURE SCHEDULE	
VERY GPH)0°F RISE	ĸw	ELE (VO	CTRICAL LT/PH)	REMARKS			<u>. NOTES;</u> FER TO MECHANICAL SPECIFICATIONS FOR ACCEPTABLE MANUFACTURERS.	
18	4.5	20	08/3	1, 2, 3		2. Pif	PE SIZE TYPICAL, UNLESS NOTED OTHERWISE ON RISERS OR PLANS.	
						MARK <u>P-1</u>	DESCRIPTION <u>WATER CLOSET – WALL MOUNTED – MANUAL FLUSH VALVE</u> VITREOUS CHINA, WALL MOUNTED ELONGATED BOWL, SIPHON JET, 1½" TOP SPUD INLET, CHINA BOLT CAPS AND WHITE OPEN FRONT PLASTIC SEAT WITH SELF-SUSTAINING CHECK HINGES. PROVIDE WITH MANUAL 1.6 GPF FLUSH VALVE. PROVIDE WALL CARRIER. MOUNT WITH BOWL AT 15" AFF.	HW _
PUM	SCHE	DULE					SELF-SUSTAINING CHECK HINGES. PROVIDE WITH MANUAL 1.6 GPF FLUSH VALVE. PROVIDE WALL CARRIER. MOUNT WITH BOWL AT 15 AFF.	
HP	HEAD LOSS (FT) 15	GРМ 10	ELECTRICAL (VOLT/Ø) 115/1	REMARKS		<u>P–1A</u>	WATER CLOSET — WALL MOUNTED — MANUAL FLUSH VALVE — ADA COMPLIANT VITREOUS CHINA, WALL MOUNTED ELONGATED BOWL, SIPHON JET, 1½" TOP SPUD INLET, CHINA BOLT CAPS AND WHITE OPEN FRONT PLASTIC SEAT WITH SELF—SUSTAINING CHECK HINGES. PROVIDE WITH MANUAL 1.6 GPF FLUSH VALVE. PROVIDE WALL CARRIER. MOUNTED WITH RIM AT 18" AFF. FLUSH VALVE HANDLE SHALL BE A MAXIMUM OF 31" AFF.	-
1/12	15	10	115/1	1, 2, 3	P	<u>-2</u>	URINAL - ADA COMPLIANT	
1/12	15	10	115/1	1, 2, 3			VITREOUS CHINA SIPHON JET URINAL WITH ¾ TOP SPUD INLET, 2" I.P.S. OUTLET AND 1.0 GPF MANUAL FLUSH VALVE. MOUNT WITH LIP OF URINAL AT 16" ABOVE FINISHED FLOOR. FLOOR. CONTROLS SHALL BE A MAXIMUM OF 39" ABOVE FINISHED FLOOR. PROVIDE FLOOR MOUNTED WALL CARRIER.	-
System. Hrush. Dmestic Wa	iter use.	· · ·				<u>P–3</u>	LAVATORY - COUNTERTOP - ADA COMPLIANT VITREOUS CHINA, 19"X16" OVAL COUNTERTOP LAVATORY, SELF-RIMMING WITH FRONT OVERFLOW. PROVIDE WITH A .5 GPM SINGLE LEVER FAUCET, GRID DRAIN, ¾" ANGLE SUPPLIES WITH STOPS, KENTUCKY CODE P-TRAP, TAILPIECE AND ESCUTCHEONS. INSTALL ON THE SUPPLY LINES AND P-TRAP AN INSULATION KIT WITH A VINYL PLASTIC COVERING.	½"
MARł EX-	K MANUI	FACTURER ODEL AMTROL	N TANK SERVI	ICE VOLUM (GAL)	E	<u>P-4</u>	SINGLE COMPARTMENT SINK SINGLE COMPARTMENT STAINLESS STEEL SINK, 19"X21" O.D., 14"X18" I.D., 6½" DEEP, 18 GAUGE, WITH 8" CENTERS. PROVIDE WITH 8" RIGID SPOUT GOOSENECK FAUCET WITH 4" WRIST BLADE CONTROL HANDLES, REAR CENTERED CRUMB CUP STRAINER DRAIN, ¾" ANGLE SUPPLIES WITH STOPS, KENTUCKY CODE P-TRAP, TAILPIECE AND ESCUTCHEONS.	½"
	<u>'</u>	ST-25V	W⊓-	· 1 10.		<u>P–5</u>	DOUBLE COMPARTMENT SINK W/SINGLE LEVER FAUCET DOUBLE COMPARTMENT STAINLESS STEEL SINK, 20"X37" O.D., 14"X16" I.D., 18 GAUGE, 6½" DEEP, REAR FAUCET LEDGE WITH 8" CENTERS. PROVIDE WITH SINGLE LEVER SWING SPOUT FAUCET. PROVIDE WITH CHROME SUPPLIES, STOPS, TAILPIECE, KENTUCKY CODE P-TRAP, CRUMB CUP STRAINER DRAINS, CONTINUOUS WASTE AND ESCUTCHEONS.	Ķ"
						<u>P–6</u>	ELECTRIC WATER COOLER – BI-LEVEL – ADA COMPLIANT BI-LEVEL BARRIER FREE WATER COOLER WITH SINGLE COMPRESSOR, WATER SUPPLY, DRAIN AND ELECTRICAL CONNECTION. 8.0 GPH OF 50'F WATER AT 90'F AMBIENT AND 80'F INLET WATER, 18.8 GAUGE STAINLESS STEEL BASIN, ½ HP COMPRESSOR, 115V/1PH, SURFACE MOUNTED TO THE WALL WITH CHILLER BELOW BOWL AND SIDE AND FRONT PUSH BAR OPERATORS. MOUNT SO THE BOTTOM OF THE LOWER COOLER IS AT 9" MINIMUM AFF WITH A CLEARANCE OF 27" MINIMUM FROM THE BOTTOM OF THE APRON OF THE BOWL TO THE FINISHED FLOOR. THE DIMENSION TO THE CENTERLINE OF THE LOWER COOLER BUBBLER SHALL BE 35". PROVIDE WITH CANE TOUCH APRON ATTACHED TO THE HI COOLER.	-
						<u>P–7</u>	<u>SHOWER</u> PROVIDE A PRESSURE BALANCING MIXING VALVE WITH COMBINATION INTEGRAL DIVERTER AND VOLUME CONTROL, ADJUSTABLE SCREW TO LIMIT HANDLE TURN, AND A SHOWER HEAD WITH ARM AND FLANGE. PROVIDE ZURN ZN-415 OR EQUAL FLOOR DRAIN WITH TYPE "B" STRAINER.	<u>3</u> 4"
						<u>P-7A</u>	<u>SHOWER – ADA COMPLIANT</u> PROVIDE A PRESSURE BALANCING MIXING VALVE WITH COMBINATION INTEGRAL DIVERTER AND VOLUME CONTROL, ADJUSTABLE SCREW TO LIMIT HANDLE TURN, SHOWER HEAD WITH ARM AND FLANGE, AND A WALL/HAND SHOWER WITH FLEXIBLE METAL HOSE AND 30" SLIDE BAR FOR HAND SHOWER MOUNTING. PROVIDE ZURN ZN-415 OR EQUAL FLOOR DRAIN WITH TYPE "B" STRAINER.	¥"
					L	<u>P-8</u>	MOP BASIN 24"X24"X10" HIGH MOLDED STONE MOP SERVICE BASIN, IN WHITE DRIFT COLOR, 3" DRAIN, SERVICE FAUCET, HOSE AND HOSE BRACKET, AND VINYL BUMPERGUARD. THE DRAIN SHALL BE LOCATED 12" TO THE CENTER. PROVIDE A CHECK VALVE IN THE HOT AND COLD WATER SUPPLIES.	3∕4"
						Β	HOSE_BIBB ZURN MODEL Z1350 OR EQUAL ENCASED MODERATE CLIMATE WALL HYDRANT FOR NARROW WALL INSTALLATION. WITH ALL BRONZE BODY, ALL BRONZE INTERIOR PARTS, REPLACEABLE SEAT WASHER, LOOSE KEY OPERATED CONTROL VALVE, VACUUM BREAKER AND ¾" MALE HOSE CONNECTION. ADJUSTABLE STAINLESS STEEL BOX FURNISHED WITH HINGED COVER CYLINDER LOCK AND "WATER" STAMPED ON THE COVER. MOUNTED WITH HOSE CONNECTION AT 18" ABOVE FINISHED FLOOR ELEVATION OF AREA SERVED.	-
						<u>HB2</u>	<u>HOSE_BIBB (EXPOSED)</u> WOODFORD MODEL 24 OR EQUAL WITH LOOSE KEY HANDLE POLISHED CHROME FINISH, BRASS CONSTRUCTION. MOUNT HOSE BIBB 18" ABOVE FINISHED FLOOR ELEVATION OF AREA SERVED. REFER TO MECHANICAL SPECIFICATION FOR ADDITIONAL REQUIREMENTS.	-
					<u> </u>	<u>FD-1</u>	<u>FLOOR DRAIN — 6" DIA.</u> ZURN, ZN—415 OR EQUAL FLOOR DRAIN WITH 6" DIAMETER TOP, TYPE "B" NICKEL BRONZE STRAINER, 4" DRAIN OUTLET AND TRAP PRIMER CONNECTION.	-
						<u>FD-2</u>	<u>FLOOR DRAIN – 12"X12"</u> ZURN, ZN–610 OR EQUAL, FLOOR DRAIN WITH 12"X12" LOCKING GRATE, SECONDARY STRAINER, SEDIMENT BUCKET AND GALVANIZED CAST IRON CONSTRUCTION WITH TRAP PRIMER CONNECTION; NICKEL BRONZE STRAINER; 4" DRAIN OUTLET.	-
					-	<u>FD-3</u>	FLOOR DRAIN - FUNNEL	



ZURN, ZN-415 OR EQUAL FLOOR DRAIN WITH TYPE "E" STRAINER, WITH COMBINATION FUNNEL GRATE WITH PERIMETER OPENINGS, STRAINER SHALL BE NICKEL BRONZE. 4" DRAIN OUTLET.

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