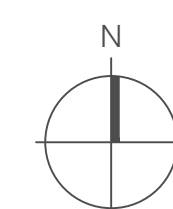
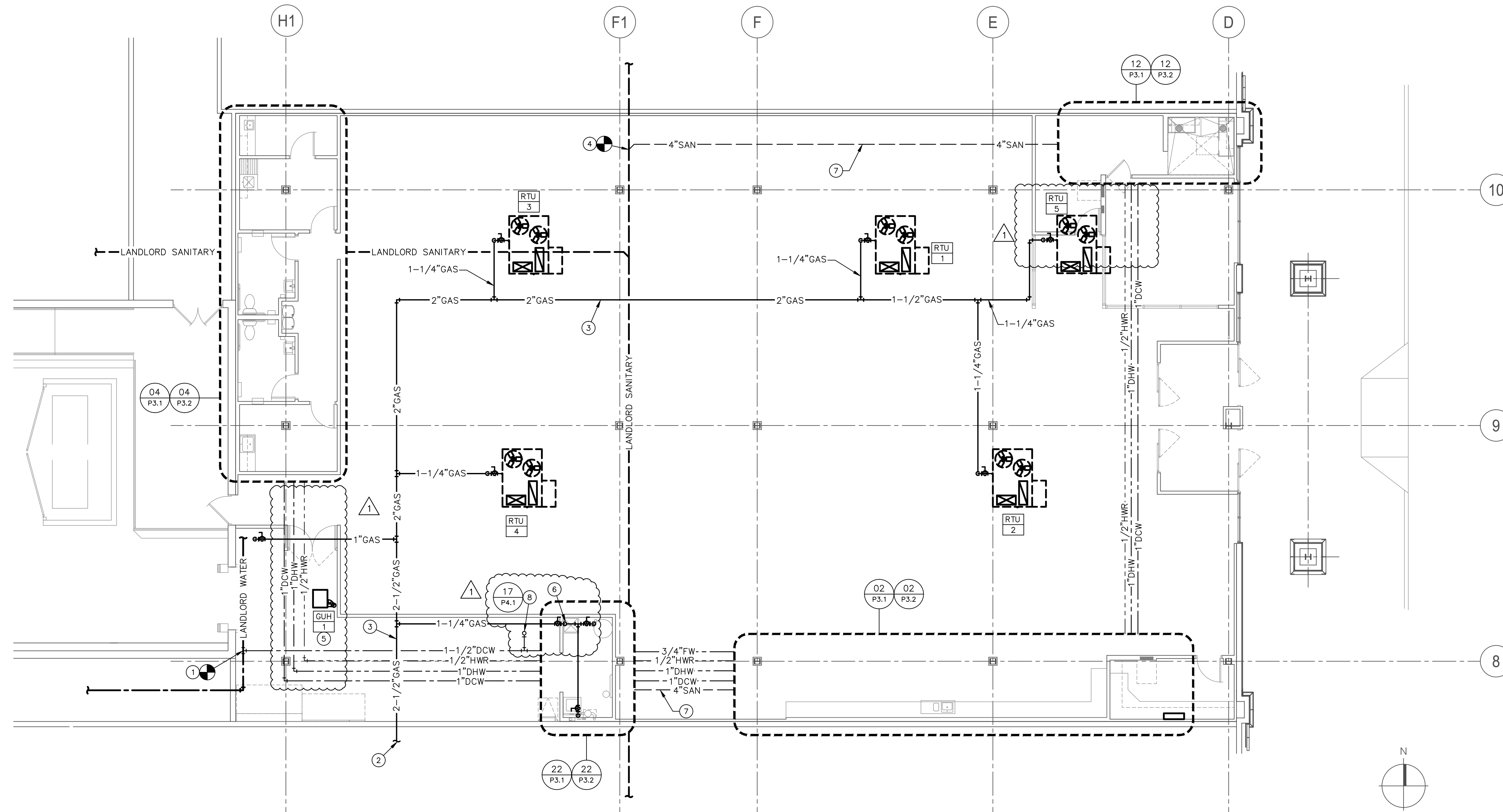


CONTRACTOR(S) SHALL VERIFY EXISTING CONDITIONS AND CORRELATE DIMENSIONS PRIOR TO PROVIDING THE WORK DETAILED IN THESE DRAWINGS. AND SHALL PROMPTLY NOTIFY THE ARCHITECT OF ANY DISCREPANCIES.
 © COPYRIGHT SBLM, ARCHITECTS PC. UNAUTHORIZED REPRODUCTION OR OTHER USE OF THIS DRAWING IS PROHIBITED.



NOTES FOR THIS DRAWING

- INSTALL WATER PIPING (AND GAS PIPING, WHERE APPLICABLE) AS TIGHT TO ROOF DECK AS POSSIBLE.
- INSTALL TRAP PRIMERS TO ALL FLOOR DRAINS TO MEET LOCAL CODES. WHERE EXPRESSLY PERMITTED (IN ADVANCE, IN WRITING) BY LOCAL AUTHORITIES, IN LIEU OF A MECHANICAL WATER DRIP TRAP PRIMER, A WATERLESS TRAP SEALER SUCH AS SURESEAL MODEL #SS3000 INLINE FLOOR DRAIN TRAP SEALER MAY BE USED.
- COORDINATE ALL UTILITY CONNECTIONS WITH LANDLORD AND UTILITY COMPANY.
- INSTALL 4" SOIL AND WASTE PIPING AT 1/8" FALL PER FOOT. INSTALL OTHER SOIL AND WASTE PIPING AT 1/4" FALL PER FOOT. SLOPE TOWARD POINTS OF CONNECTION. FIELD VERIFY FINISHED FLOOR ELEVATION AND INVERT ELEVATION OF EXISTING SOIL/SEWER PIPE FOR POINTS OF CONNECTION.
- REFER TO MECHANICAL EQUIPMENT SHOP DRAWINGS FOR ORIENTATION OF UNITS FOR ACTUAL ROUGH-IN LOCATIONS.
- ALL UTILITY SERVICES ARE NEW UNLESS NOTED OTHERWISE.
- ALL CONNECTIONS TO SANITARY LATERALS SHALL BE MADE USING WYE OR DOUBLE-WYE FITTINGS, NO TEE FITTINGS PERMITTED.
- PLANS DO NOT SHOW ALL VALVES. PROVIDE ISOLATION VALVES AT ALL FIXTURES AND VALVES FOR EACH WATER PIPE SUPPLYING A FIXTURE

- GROUP (E.G. TOILET ROOM, GROOMING AREA, ETC.) FOR EASE OF SERVICE AND MAINTENANCE. PROVIDE ISOLATION VALVE ON AQUARIUM GROUP, AND AT EACH SIDE OF VENDOR-SUPPLIED EQUIPMENT. DO NOT LOCATE ISOLATION VALVES ABOVE HARD CEILINGS.
- INVESTIGATE EXISTING SANITARY SEWER SYSTEM BACK TO UTILITY OR LANDLORD'S MAIN, INCLUDING SANITARY BEYOND PETCO'S SPACE, TO CONFIRM THE FOLLOWING:
 - SUFFICIENT INVERT FOR CONNECTION OF PETCO'S SANITARY SYSTEM.
 - EXISTING SANITARY SYSTEM FOR PROPOSED CONNECTION IS A FREE FLOWING, PROPERLY SIZED SANITARY SYSTEM AND IS NOT AN ABANDONED SANITARY SYSTEM, STORM SYSTEM, OR INDIRECT WASTE SYSTEM.
 - PROVIDE A SKETCH AND NARRATIVE INDICATING THE RESULTS OF HIS SANITARY INVESTIGATIONS USING A CAMERA AND LOCATOR AND ANY DEVIATIONS FROM THE PROPOSED DESIGN.
 - CONTRACTOR IS RESPONSIBLE TO HAVE FULLY INVESTIGATED THE ENTIRE EXISTING SANITARY SEWER SYSTEM. DEVIATIONS FROM PROPOSED DESIGN DUE TO FAILURE TO INVESTIGATE EXISTING SANITARY SYSTEM WILL BE AT NO EXTRA COST TO THE OWNER.

KEYNOTES (SYMBOLS ①, ② ETC.)

- 1-1/2" DOMESTIC COLD WATER SERVICE. PROVIDE METER, REDUCED PRESSURE BACKFLOW PREVENTER, AND PRESSURE REDUCING STATION (IF REQUIRED).
- GAS LINE UP OUTSIDE OF BUILDING. PROVIDE SHUT-OFF VALVE ON EXTERIOR RISER. COORDINATE WITH GAS UTILITY FOR PROVISION OF PRESSURE REGULATORS, AND PROVIDE SAME. SEE 12/P4.1 FOR GAS LOADS.
- GAS PIPING TO ROOFTOP UNITS. ALL PIPING ABOVE ROOF SHALL BE INSTALLED IN ORDER TO AVOID ROOF HATCH, WALKWAYS, AND OTHER EQUIPMENT. PAINT PER ARCHITECTURAL DRAWINGS. FIELD VERIFY ROUGH-IN LOCATION WITH ROOFTOP UNIT MANUFACTURER PRIOR TO INSTALLATION OF GAS PIPING. PROVIDE SHUT-OFF COCK AND DIRT LEG AT EACH UNIT CONNECTION.
- PROVIDE SANITARY CONNECTION TO LANDLORD SANITARY SEWER SYSTEM. CONFIRM LOCATION OF CONNECTION IN FIELD. DEVIATIONS FROM GRAPHICALLY SHOWN LOCATIONS ARE PERMITTED IF A) NO ADDITIONAL COST TO THE OWNER AND B) THEY ARE VERIFIED WITH AND APPROVED BY THE PETCO PROJECT MANAGER.
- 1" GAS DOWN THROUGH ROOF TO GAS UNIT HEATER GUH#1.
- 1-1/4" GAS DOWN THROUGH ROOF ROUTE TO GAS WATER HEATER AND GAS DRYER.
- ON SALES FLOOR, SANITARY ROUTING AND TRENCHING SHALL BE KEPT

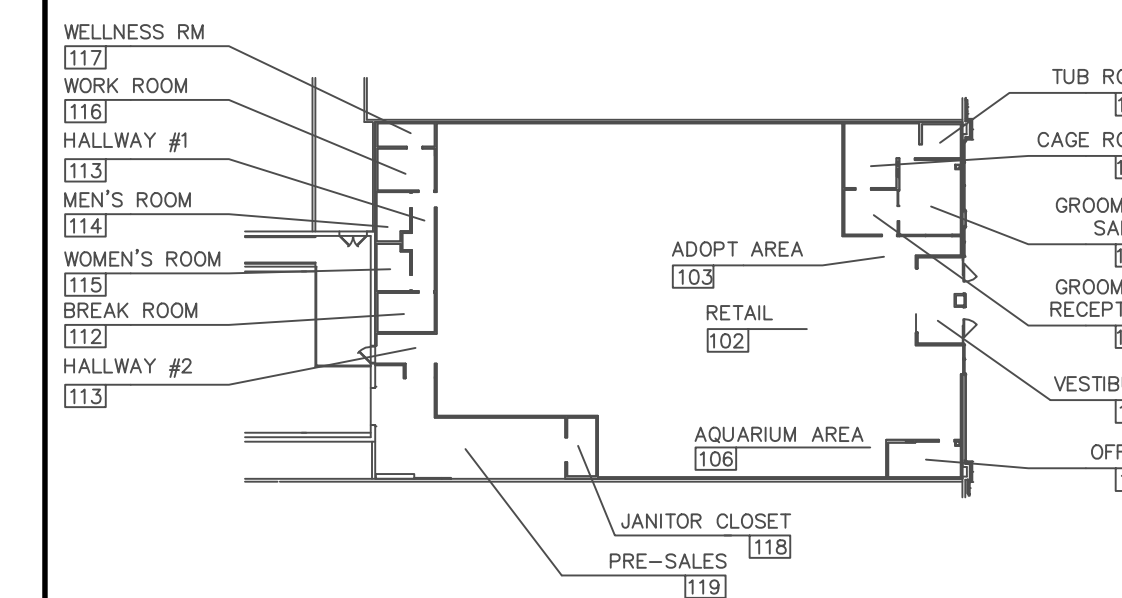
NEAR PERIMETER WALLS AS MUCH AS POSSIBLE DUE TO POLISHED CONCRETE FLOOR. CLEANOUTS SHALL NOT BE LOCATED BELOW FIXTURES. COORDINATE PROPOSED SANITARY ROUTING AND CONCRETE REPAIR WITH PETCO'S PROJECT MANAGER.

⑧. LOCATE ROOF HYDRANT ABOVE PRE-SALES AREA A MINIMUM 10' FROM ROOF EDGE.

PLUMBING FLOOR PLAN

REF.: 1/8" = 1'-0"

06

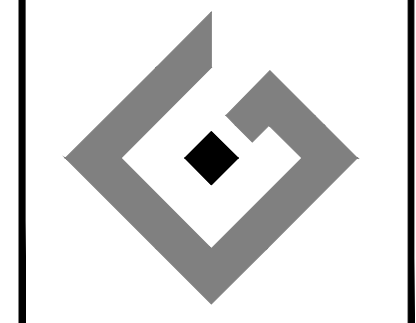


KEY PLAN

REF.: NO SCALE

01

ACERTUS CONSULTING GROUP, LLC
 14817 West 95th Street ♦ Lenexa, Kansas 66215
 P 913 322 5150 ♦ F 913 322 5155
 www.AcertusGroup.com
 Registered Engineering Firm
 E-11902



petco.
 PETCO ANIMAL SUPPLIES STORES, INC. PETCO "GREENVILLE, TX"
 6834 WESLEY STREET GREENVILLE, TX 75402

DISTRIBUTION:	DATE:
25% SUBMISSION	06-28-11
75% SUBMISSION	08-11-11
98% SUBMISSION	08-16-11
100% SUBMISSION	09-23-11
PERMIT SET	09-28-11
FINAL PERMIT SET	09-20-13
BULLETIN #1	10-22-14

SRJM JOB#	PETCO PM JOB #
1120188	11458
DESIGNED	CHECKED
AJP/BE/JMM	BJT

DRAWING TITLE:
PLUMBING PLAN
P2.1