

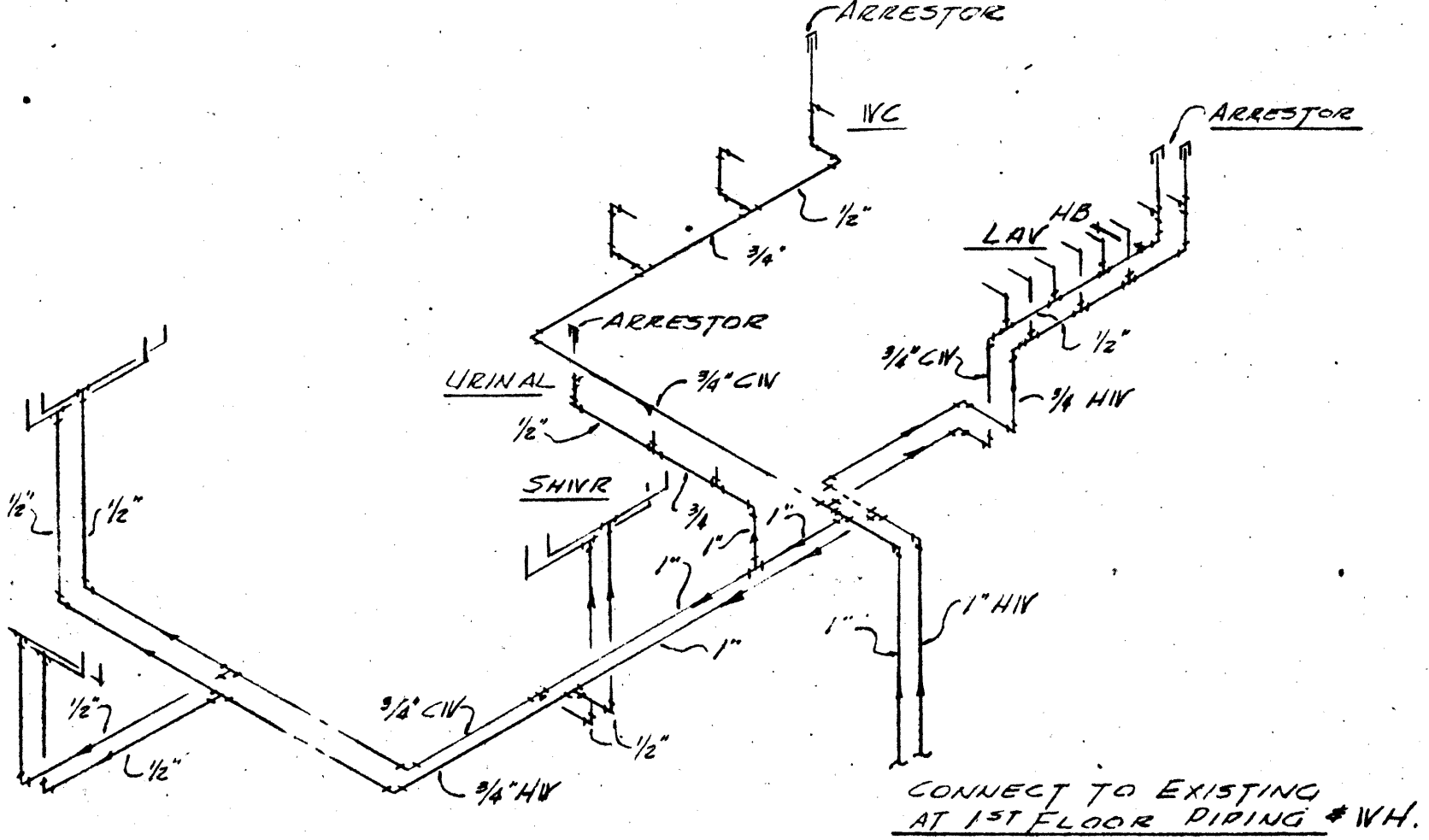
PLUMBING NOTES

1. SHOWER DRAIN - ZURN NO. 2415 1/2" TYPE H STRAINER, 3" OUTLET CAULK.
2. FLOOR DRAIN - ZURN NO. 2415 1/2" TYPE H STRAINER, 2" OUTLET CAULK.
3. WATER PIPING OUTSIDE BLDG. & UNDERGROUND GALV. STEEL OR WROGT. IRON SCH. 40 WITH GALV. MALL. IRON SCREW FITTINGS WRAPPED WITH 15 LB. FELT MOPPED INTO PLACE.
4. SOIL PIPING TO MANHOLE & WITHIN BLDG. SHALL BE STANDARD WEIGHT CAST IRON WITH CAST CAULK FITTINGS.
5. WASTE PIPING 3" & SMALLER ABOVE GROUND SHALL BE GALV. STEEL OR WROUGHT IRON WITH DURNHAM SCREW FITTINGS.
6. WASTE PIPING UNDERGROUND SHALL BE CAST IRON WITH CAST IRON OR DURNHAM SCREW FITTINGS 3" OR SMALLER.
7. WATER PIPING WITHIN BLDG. & ABOVE GROUND SHALL BE GALV. STEEL OR WROUGHT IRON SCH. 40 WITH GALV. MALL. IRON SCREW FITTINGS, OR COPPER WATER SERVICE PIPING WITH CAST SOLDER FITTINGS.
8. GAS PIPING SHALL BE BLACK STEEL OR WROUGHT IRON WITH MALL. IRON FITTINGS. UNDERGROUND PIPING SHALL BE WRAPPED WITH 15 LB. FELT MOPPED INTO PLACE. PROVIDE SLEEVES AT MASONRY OR CONCRETE OF 1 SIZE LARGER.
9. GATE VALVES - CRANE NO. 433, 125 LB. BRONZE SCREW.
10. GLOBE VALVES - CRANE NO. 1, 125 LB. BRONZE SCREW.
11. ANGLE VALVES - CRANE NO. 2, 125 LB. BRONZE SCREW.
12. GAS SHUT-OFF VALVES - CRANE NO. 254, 125 LB. BRASS SCREW.
13. CHECK VALVES - CRANE NO. 34, 125 LB. BRONZE SCREW.
14. HOSE BIBBS - REPCAL NO. B44F-3/4" WITH 7" HANDLE BRASS.
15. INSULATE HOT WATER PIPING WITH J-M 3/4" MICROLOK FIBERGLASS WITH CANVAS JACKET. JOINTS COVERED WITH J-M NO. 301 CEMENT WITH 4 OR CANVAS JACKET.
16. PROVIDE QUICK DISCONNECT AIR HOSE FITTING & AIR FILTER AT EACH AIR STATION. AIR HOSE FITTING EQUAL TO & AIR FILTER EQUAL TO WATS NO. 602-1/2". PROVIDE AIR FILTER AT AIR COMPRESSOR 3/4" NPT.

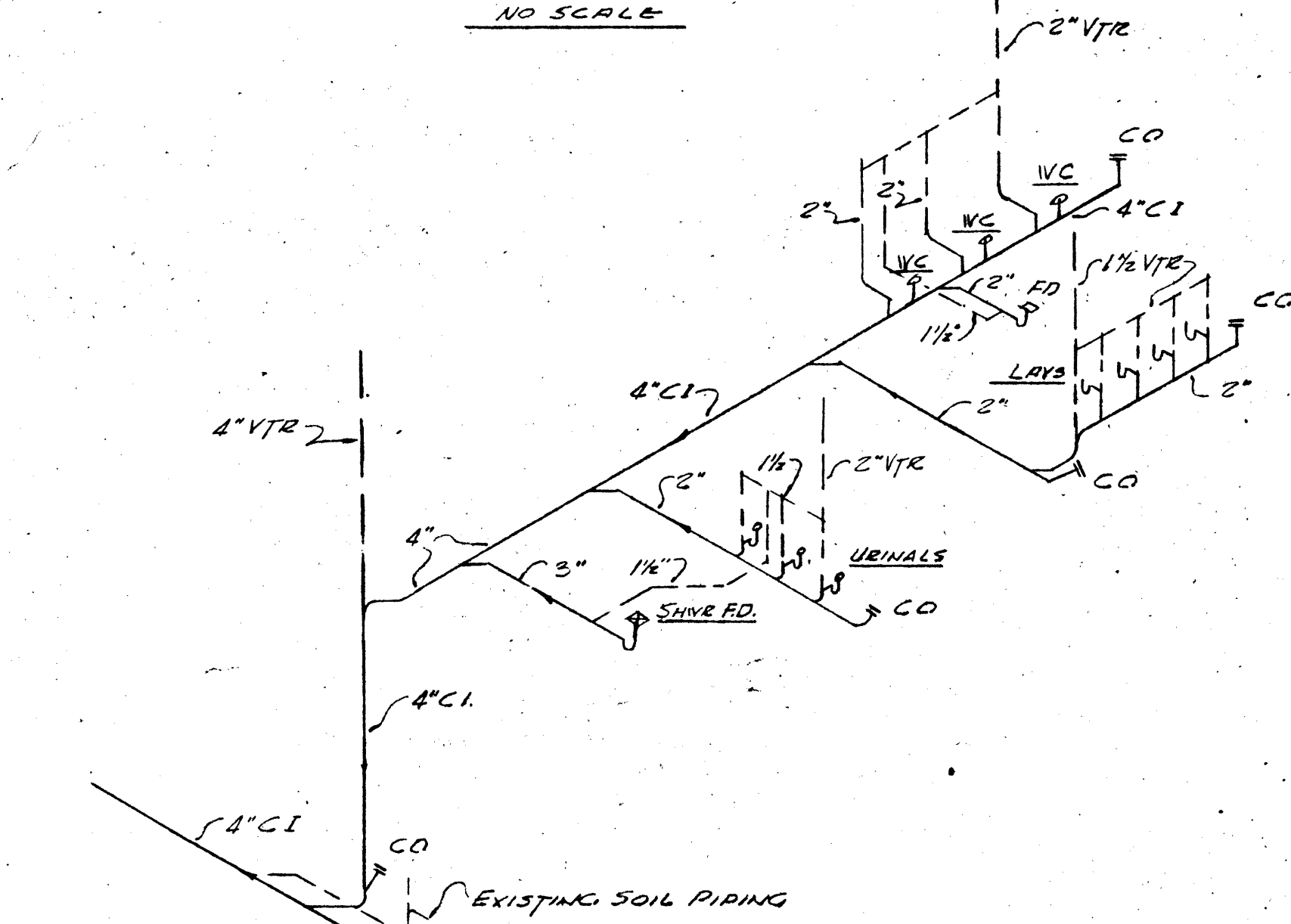
16. ALL EQUIPMENT & FIXTURES TO BE REUSED SHALL BE CLEANED & PUT INTO FIRST CLASS SHAPE BEFORE RE-INSTALLATION.
17. PROVIDE SHUT-OFF VALVES AT ALL GAS APPLIANCES, & HEATERS, & COOLERS.
18. ALL MATERIAL & WORK TO COMPLY WITH LOCAL, CITY, COUNTY, & STATE CODES & ORDINANCES HAVING JURISDICTION.
19. NEW GUTTER TO MATCH EXISTING, ALHAMBRA FOUNDRY CO.
20. ALL NEW PLUMBING FIXTURES TO MATCH EXISTING, TO BE SIMILAR TO SCHEDULE LISTED BELOW.
21. RANGE HOOD - 22 GAUGE GALV. IRON WITH GREASE TROUGH, FAR-AIR GREASE FILTERS NO. 44H & HANGERS FROM CEILING.
22. SUBMIT SHOP DRAWINGS BEFORE STARTING WORK ON RANGE HOOD, WATER HEATER PLATFORM, AC UNIT PLATFORMS, HEATER HANGERS

PLUMBING FIXTURES

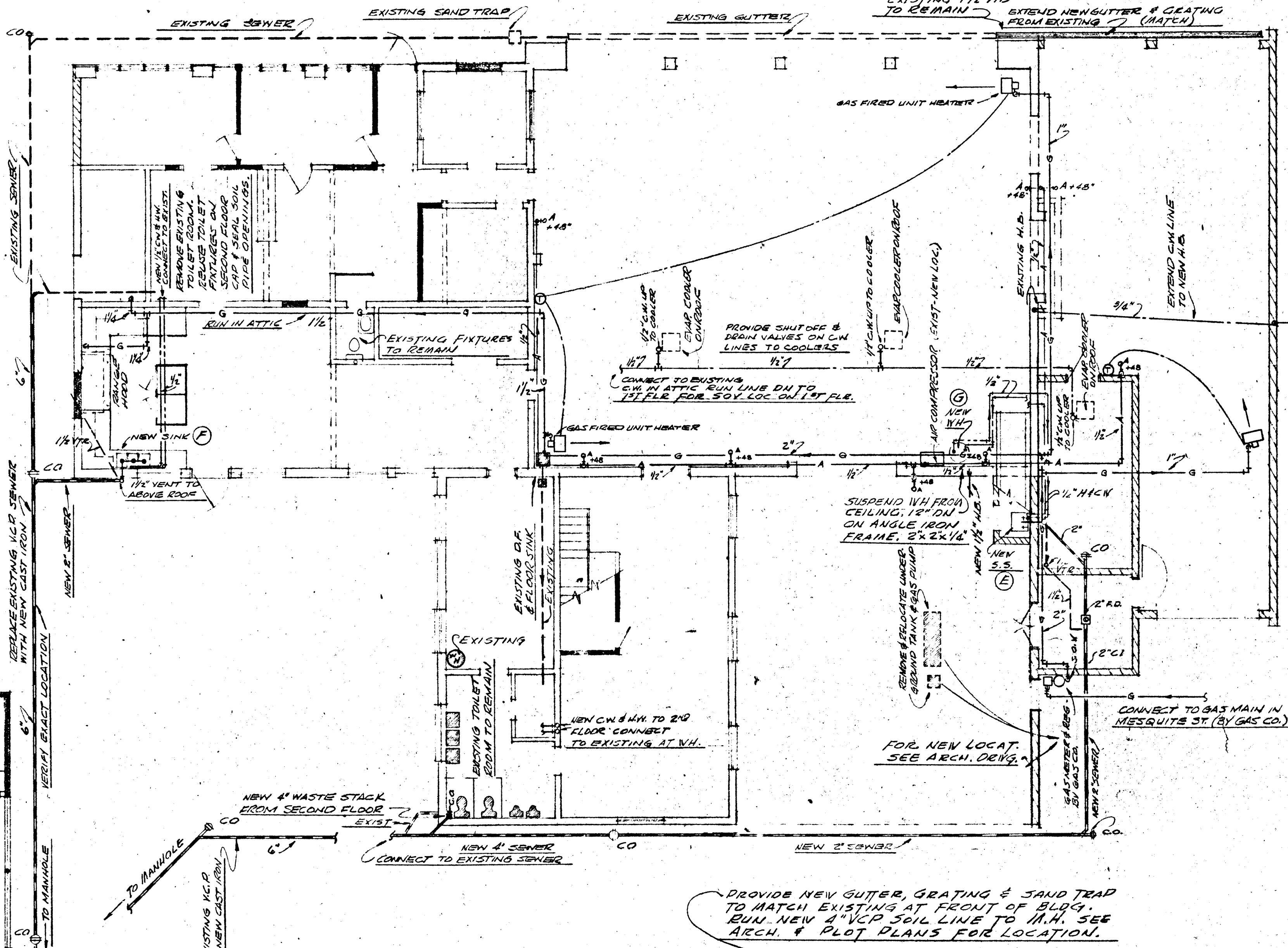
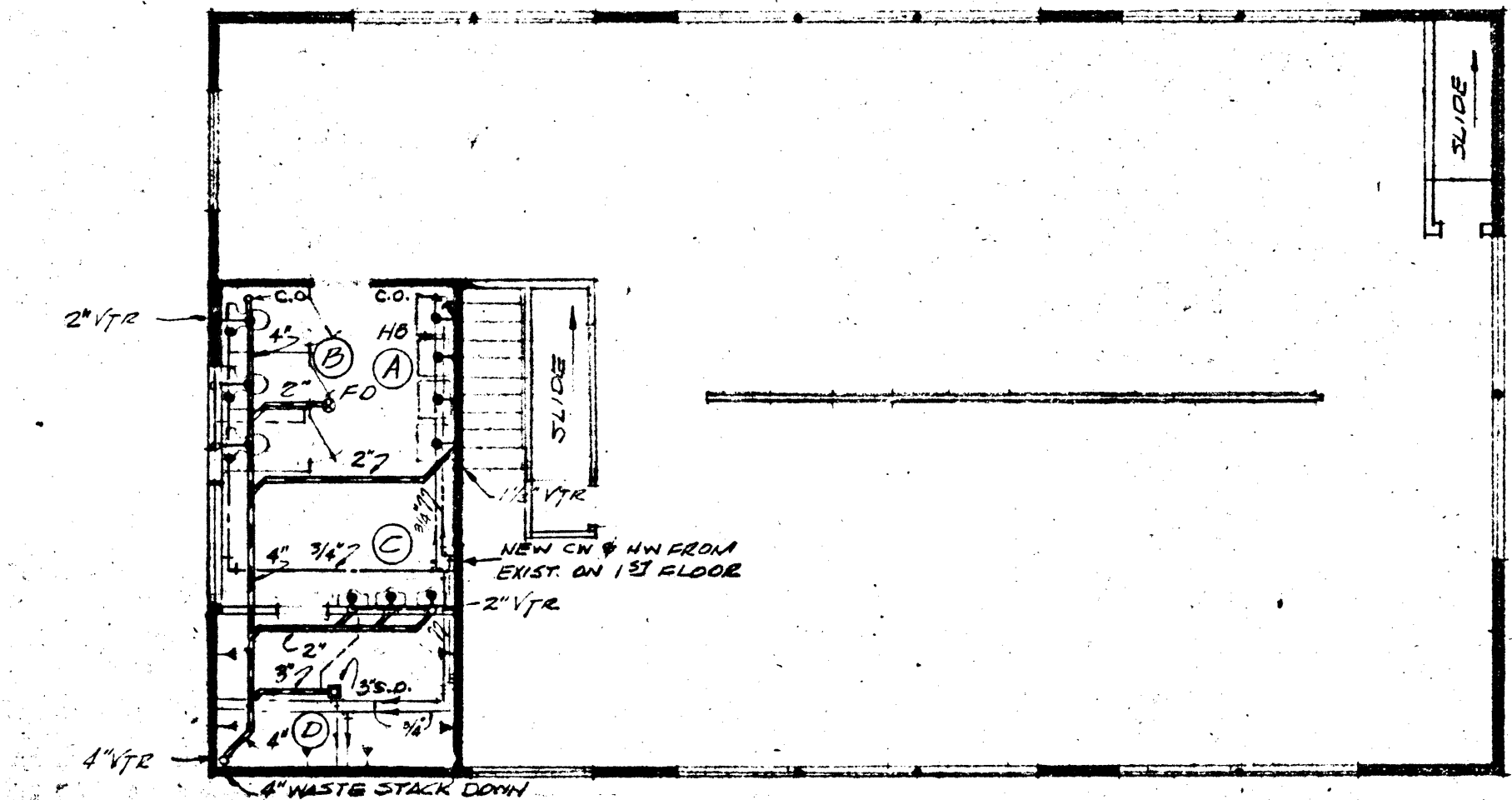
- A. LAVATORY - AM. STD. NO. F369-11, WITH ALL TRIM, "LUCERNE" OR EQUAL, 20"x18".
- B. WATER CLOSET - AM. STD. NO. F214, WITH ALL TRIM & REGAL SEAT COVER WHITE, NEW CABOT "OR EQUAL."
- C. URINAL - AM. STD. NO. F6000-1, WITH SLOAN ROYAL 185H FLUSH VALVE, & F6001 SEAM COVERS.
- D. SHOWER HEAD & VALVES - LOGAN NO. 19150-B, TO INCLUDE 2 VALVE SHOWER COMBINATION & UNIONS, WIRED NO. 110 UNIVERSAL BALL JOINT HEAD, ALL PARTS CHROME PLATED.
- E. SERVICE SINK - AM. STD. NO. P7700-1, 28"x20" WITH ALL TRIM & TRAP STD.
- F. KITCHEN SINK - CAST IRON ENAMELED 3 COMPARTMENT, FLAT RIM, BACK LEDGE, SINGLE SPOUT-SINK, 2 VALVE, SELF DRAINING RECEPTOR 2 COMPARTMENTS, CRUMB-CUP STOPPER IN ONE, COMPLETE WITH ALL TRIM.
- G. WATER HEATER - RHEEM "RHEEMGLAS STANDARD", ELECTRIC, 220 VOLT AC, 30 GAL. CAPACITY, 1000 W UPPER 600 W LOWER. PROVIDE WAITS T-P RELIEF VALVE ON DISCH. NO. N54L, & PLATFORM SUSPENDED FROM CEILING FOR INSTALLING.



WATER PIPING AT 2ND FLOOR
NO SCALE



SOIL PIPING AT 2ND FLOOR
NO SCALE



PLUMBING - FIRST FLOOR PLAN - 1/8" = 1'-0"

- KEY
- EXISTING WALLS
 - NEW BLOCK
 - NEW FRAME
 - WALL TO BE REMOVED

KNIGHTON & MC DANIEL
ARCHITECTS
2032 EAST CHARLESTON BLVD., LAS VEGAS, NEVADA 89101
TEL. 435-4725

MI

SHEET TITLE: PLUMBING PLANS
FOR TITLE: ALTERATION & ADDITION TO CENTRAL FEE STATION
OWNER: CITY OF LAS VEGAS
ADDRESS: LAS VEGAS, NEVADA

JOB NUMBER: C 123

REVISIONS

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DRAWN BY: BH
CHECKED: 7/27/10
DATE: 7/27/10
SHEET: 22