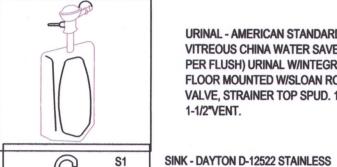
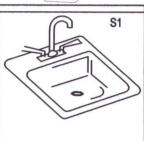
GENERAL REQUIREMENTS

- 1. ALL WORK SHALL BE DONE IN ACCORDANCE WITH LOCAL BUILDING, MECHANICAL, PLUMBING CODES NATIONAL ELECTRICAL CODE, NATIONAL FIRE PROTECTION CODE, EPA REGULATIONS, AND OCCUPATIONAL SAFETY AND HEALTH ACT. UNIFORM MECHANICAL, PLMG & FIRE CODES.
- 2. CONTRACTOR SHALL INCLUDE ALL LABOR, MATERIAL, AND EQUIPMENT TO PROVIDE COMPLETE AND FUNCTIONING INSTALLATIONS, AND ALL MATERIAL AND EQUIPMENT SHALL BE NEW UNLESS OTHERWISE SPECIFIED.
- 3. CONTRACTOR SHALL PROTECT ALL EXISTING WORK TO REMAIN, AND SHALL REPAIR ANY DAMAGED INCIDENTAL TO PERFORMANCE OF NEW WORK.
- 4. INTERFERENCE WITH OWNERS OPERATIONS OR INTERRUPTION OF SERVICES SHALL BE FULLY COORDINATED WITH OTHERS.
- 5. ACCEPTANCE OF WORK SHALL BE SUBJECT TO OWNER'S REPRESENTATIVE APPROVAL OF WORK IN PLACE AS WELL AS SHOP DRAWINGS AND SAMPLES OF MATERIALS AND EQUIPMENT WHICH SHALL BE CHECKED BY CONTRACTOR BEFORE SUBMITTAL.
- 6. ALL PERMITS AND LICENSES THAT ARE REQUIRED BY GOVERNING AUTHORITIES FOR THE PREFORMANCE OF MECHANICAL WORK SHALL BE PROCURED AND PAID FOR BY THE CONTRACTOR.

PLUMBING FIXTURE SCHEDULE



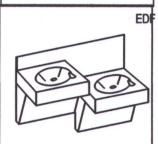
URINAL - AMERICAN STANDARD #6400.014 VITREOUS CHINA WATER SAVER (1.5 GALLONS PER FLUSH) URINAL W/INTEGRAL SPREADER FLOOR MOUNTED W/SLOAN ROYAL 186 FLUSH VALVE, STRAINER TOP SPUD. 1/2"CW, 2"WASTE, 1-1/2"VENT.



STEEL SELF RIMMING, SINK W/4 HOLES - 3 HOLES FOR LK-232-S-BH-5 HI ARC SINGLE LEVER FAUCET WITH 5" WRIST BLADES. INCLUDE FLEXIBLE SUPPLIES W/WHEEL HANDLE STOPS AND 1-1/2" P-TRAP AND CUP STRAINER. 1/2"H & CW, 1-1/2"WASTE, 1-1/2"VENT.



BATHMASTER: BF7404-00 WNTHROP 20 X 18 WALL HUNG, 4" CENTERSET FAUCET, INCLUDE STRAINER, OR EQUAL FAUCET: DELTA 2567 - LPH H22, A22 CHROME, OR EQUAL



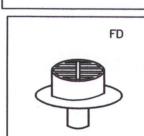
DRINKING FOUNTAIN - HALSEY TAYLOR HI-LO BARRIER FREE COOLER. STEEL CABINET, MOSS GRAY COLOR. SHALL DELIVER 6.7 GPH OF 50°F WATER AT 90°F AMBIENT. 120V, 1Ø; 1/5 HP. COMPRESSOR; 4.5 FLA, 350 WATTS. PROVIDE REFRIGERATION UNIT AND MOUNTING HINGE (ALL LEAD FREE PIPING) 1/2"CW, 1-1/2"WASTE, HANDICAPPED MOUNTING HEIGHT 35" A.F.F.

TO RIM + 28" CLEARANCE BENEATH.

FLEXIBLE SUPPLY PIPE WITH WHEEL HANDLE STOP. 1/2", 4"WASTE. 2"VENT. HCWC - HANDICAPPED WC GERBER, AQUA SAVER 21-718, 18" A.F.F. TO RIM. KOLHER K-4712 SEAT SHOWER SHALL BE A AKER MAX #141339 PROVIDE WITH DRAIN, MIXING VALVE, FAUCETS, AND 'P' TRAP, SHOWER HANDLE, MOEN # TL181, TEMP LIMITOR. VALVE MEON # 62370. SHOWER FLOOR DRAIN - JONES #3D37P BLOT DOWN

\ ACCESSIBLE





JANITOR SINK - WILLIAMS MODEL MTB-24"x24" FLOOR MOUNTED BASIN W/AMERICAN STANDARD 8341.075 FAUCET WITH VACUUM BREAKER. INCLUDE VINYL BUMPER FOR EXPOSED SIDE & PROVIDE P-TRAP FOR DRAIN. 1/2"H & CW, 3"WASTE, 2"VENT.

FLOOR DRAIN AND SHOWER DRAIN., 3" WASTE.

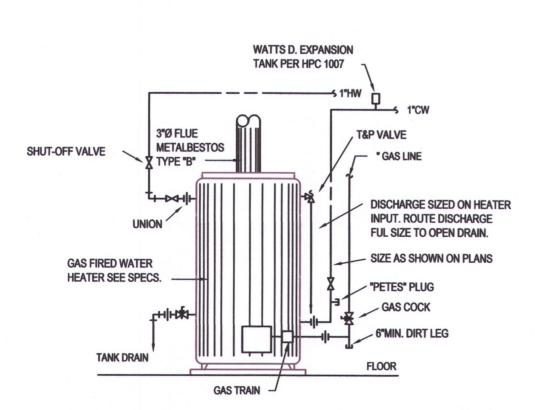
PROVIDE WITH SEAT, GRAB BARS. SHALL BE ADA

WATER CLOSET - GERBER, AQUA SAVER 21-702 ROUND VITREOUS CHINA, ELONGATED FLOOR OUTLET, SIPHON JET ACTION, TANK TYPE

TOILET W/WHITE, SOLID PLASTIC - KOHLER #KA716

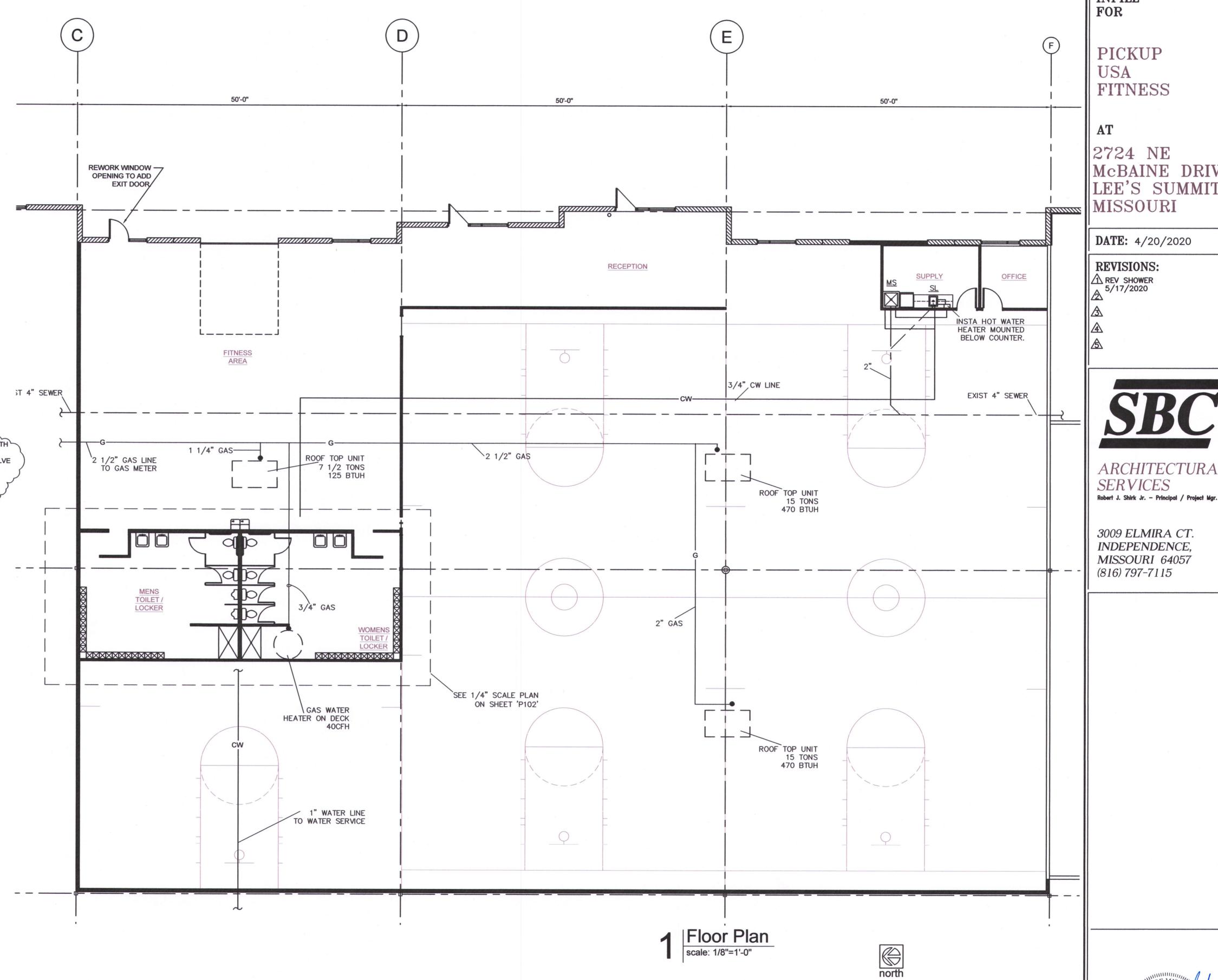
OPEN FRONT SEAT LESS COVER. PROVIDE

FLOOR DRAIN - JOSAM 32000 CAST IRON, ROUND 7" NIKOLOY MEDIUM DUTY LOOSE SET ANTI-TILTING GRATE. SIZE TO SUIT PIPE SIZE AS SHOWN ON DWG. OR EQUAL.



GAS WATER HEATER DETAIL NO SCALE APPROX. 1000 LBS OPERATING WEIGHT

WATER HEATER A: STATE #PR6 50 NOVET, 50 GALLON, NATURAL GAS-FIRED HEATER REQUIRING 50 CFH NATURAL GAS FOR 27 GPH RECOVER @ 90 RISE. HEATER TO BE FITTED WITH T&P VALVE WITH AGA RATING OF MIN. 10% ABOVE BTU INPUT OF HEATER. VALVES SET FOR 150 PSI @ 210 WATER. THERMO-BOND PROTECTIVE COATED THERMOSTAT TUBE OF LENGTH REQ'D. FOR INSERTION INTO HOTTEST WATER IN TANK. INSTALL VALVE DIRECTLY TO HEATER WITHOUT ELBOWS AND/OR COUPLINGS. EXTEND FULL-SIZE COPPER DRAIN LINE FROM VALVE TO WITHIN 6" OF FLOOR DRAIN. **VENT PIPING SHALL BE 4"**



CASBURN CONSULTANTS Professional Engineering

Mechanical * Electrical * Plumbing
128 SW HILLCREST LANE, LEES SUMMIT, MO 64063 C: (816) 726-6531 E-mail: jwcasburn@att.net

TENANT INFILL FOR

PICKUP USA FITNESS

McBAINE DRIVE MISSOURI

DATE: 4/20/2020

REVISIONS: REV SHOWER 5/17/2020



3009 ELMIRA CT. INDEPENDENCE, MISSOURI 64057



SHEET NO.