

-1 1/2" DIA HOLE FOR

- DRAIN OFF-CENTERED

-1 1/8" SLOTTED HOLE

- CW LINE TO BUBBLER

OFF-SET DRAIN

—1 1/2" WASTE

-1/2" CW SUPPLY

LINE WITH 1/4 TURN SUPPLY STOP

TAILPIECE

FOR BUBBLER

— GOOSENECK SPOUT

— BUBBLER

TOWARDS BACK OF

BOWL

GOOSENECK SPOUT

1 1/2" DIA HOLE CENTERED ON LEFT

SIDE OF BOWL FOR

SINGLE LEVER FAUCET

HANDLE CENTERED ON

LEFT SIDE OF BOWL -

STAINLESS STEEL

FLEXIBLE WATER

THERMOSTATIC

MIXING VALVE TMV-1

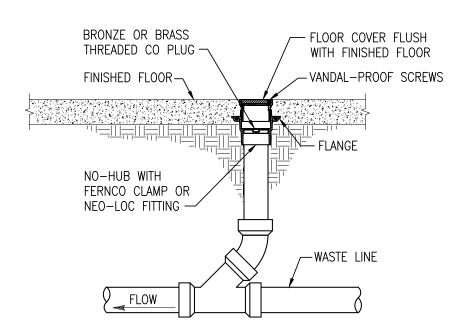
LINE WITH 1/4 TURN
SUPPLY STOP

8 CLASSROOM SINK DETAIL
NOT TO SCALE

1/2" HW SUPPLY

LINES TO FAUCET-

LEVER HANDLE -



COORDINATE GAS CONNECTION TO UNIT WITH MC.

INSTALL PRESSURE REGULATOR PER

MANUFACTURER'S RECOMMENDATIONS.

T FURNACE GAS CONNECTION DETAIL

NOT TO SCALE

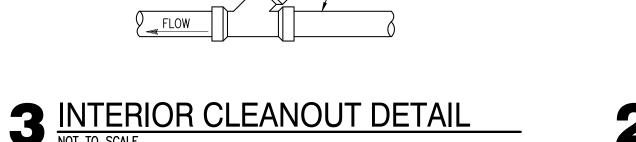
PRESSURE REGULATOR REFER

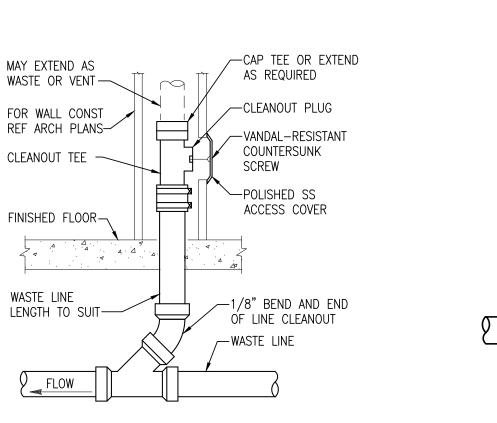
TO GAS LOAD TABLE FOR SIZE-

REFER TO PLANS FOR

GAS LINE SIZE ———

MANUAL GAS VALVE—







**└** CEILING

-INFRARED SENSOR BATTERY

OUTLET BY EC

-STAINLESS STEEL

FLEXIBLE HOSE

-THERMOSTATIC MIXING

VALVE (TMA OPTION)

1/2" CW & HW SUPPLY LINES WITH

HD 1/4 TURN SUPPLY STOPS (TYPICAL)

OPERATED SPOUTS

VERIFY FIXTURE HEIGHTS FOR EACH AREA WITH ARCHITECTURAL PLANS.

WASTE AND WATER PIPING SHALL BE CONCEALED IN CABINET COVER.

STAINLESS STEEL HOSES, SPLITTER FITTING, PLASTIC HOSES.

1/2" HWR

SPLITTER FITTING -

PLASTIC HOSE (TYP)-

STAINLESS STEEL

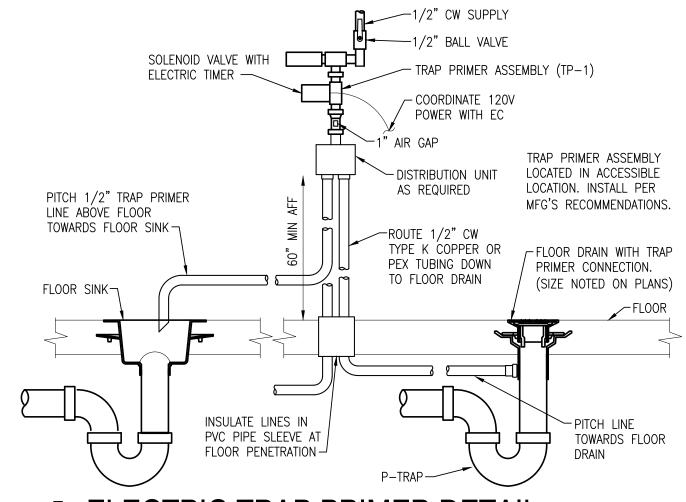
CABINET COVER -

SUPPLY STOP.

TMA OPTION INCLUDES: THERMOSTATIC MIXING VALVE, SUPPORT BRACKET,

HWR LINE SHALL CONNECT TO HW LINE WITHIN 2'-0" OF STUB OUT TO

6 TWO STATION LAVATORY DETAIL
NOT TO SCALE



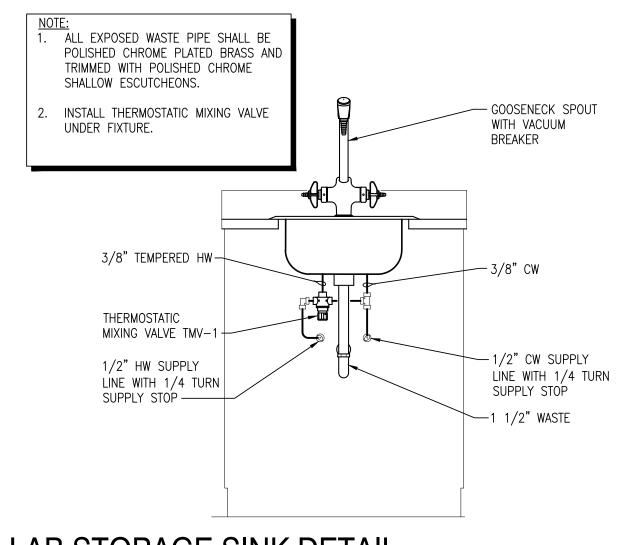
ELECTRIC TRAP PRIMER DETAIL

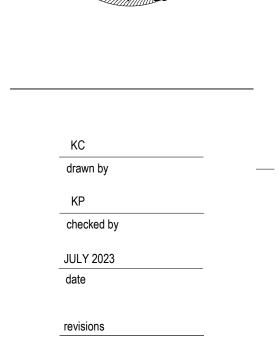


201 N. BROADWAY **SUITE 210** MOORE, OK. 73160 405.735.3477 AGP@theAGP.net www.theAGP.net

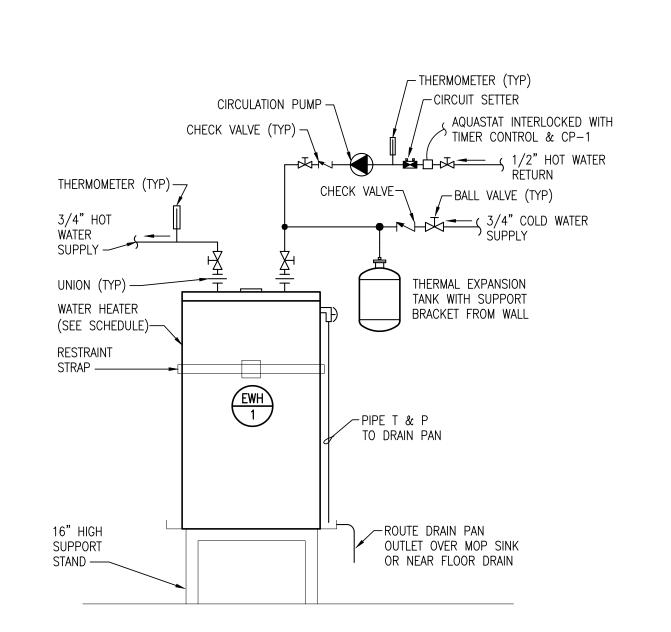
CEDAR CREEK CIVIL KFC ENGINEERING STRUCTURAL

SALAS O'BRIEN MECHANICAL / ELECTRICAL



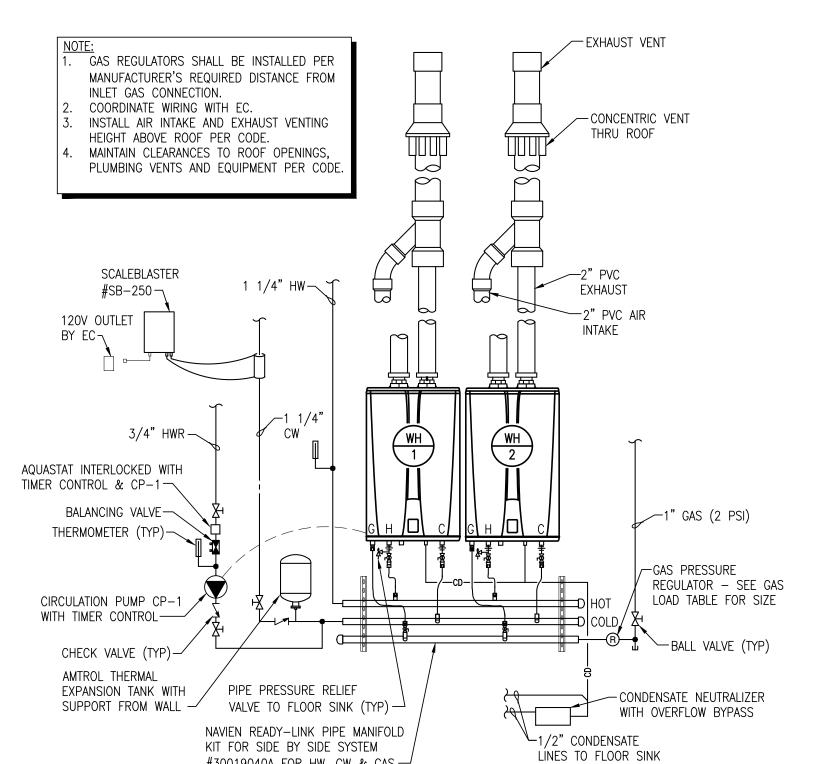


5 LAB STORAGE SINK DETAIL
NOT TO SCALE



1 0 ELECTRIC WATER HEATER DETAIL

NOT TO SCALE



9 DUAL TANKLESS GAS WATER HEATERS DETAIL
NOT TO SCALE

MOORE PUBLIC SCHOOLS **BOARD OF EDUCATION** MOORE, OKLAHOMA



**CLASSROOM ADDITION** HIGHLAND WEST JUNIOR HIGH SCHOOL

sheet no:

P501

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Salas O'Brien. #30019040A FOR HW, CW & GAS — 2600 Van Buren St., Suite 2635 Norman, OK 73072 Salas O'Brien Registration: CA# 7058 Expiration Date : 6/30/2025 Salas O'Brien Project Number: 2023-02792-00