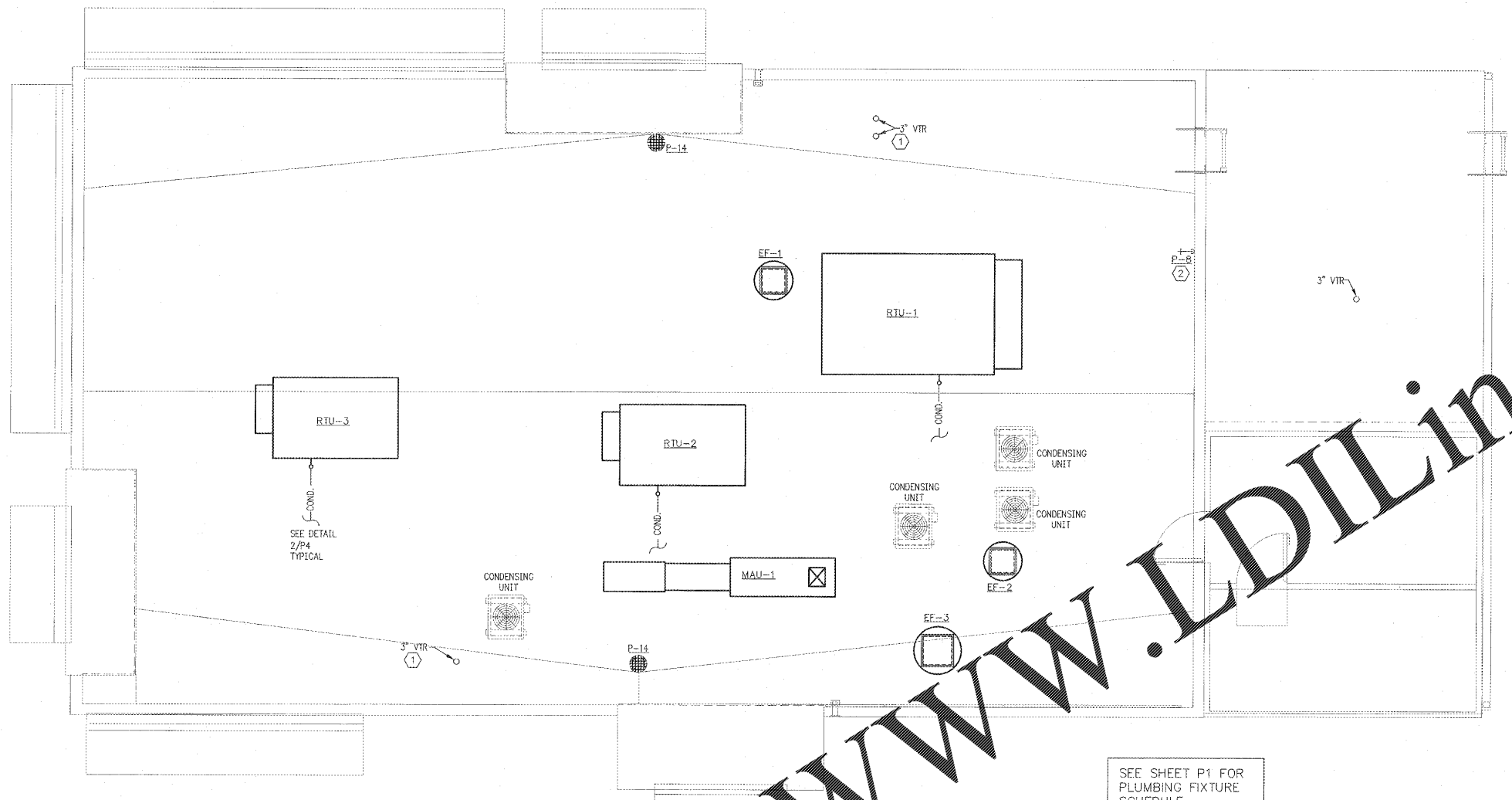


NO.	DESCRIPTION	DATE

PLUMBING ROOF PLAN AND DETAILS

DATE: 9-4-2019

SHEET NUMBER:
P4

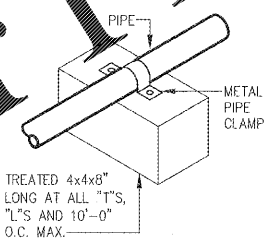


SEE SHEET P1 FOR PLUMBING FIXTURE SCHEDULE

PLUMBING ROOF PLAN

SCALE: 1/4"=1'-0" 1

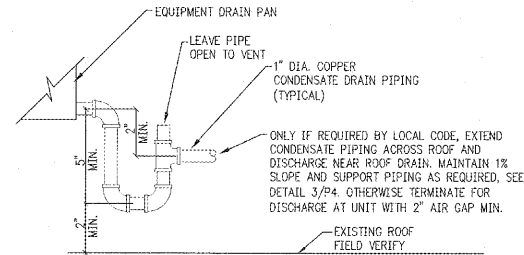
Order Plans @ www.LDILine.com



NOTE: PROVIDE ONLY IF REQUIRED BY LOCAL CODE, SEE DETAIL 2/P4

ROOF PIPING DETAIL

3



CONDENSATE DRAIN PIPING DETAIL

SCALE: 1/16"=1'-0" 2

GENERAL NOTES

- PERFORM ALL WORK IN ACCORDANCE WITH SPECIFICATIONS DIVISION 15.
- WHILE EVERY ATTEMPT HAS BEEN MADE IN THE PREPARATION OF THIS PLAN TO AVOID MISTAKES, THE DESIGNER AND COMPANY CANNOT GUARANTEE AGAINST ERROR OR UNFORESEEN FIELD CONDITIONS. THE CONTRACTOR OR BUILDER MUST CHECK ALL DIMENSIONS, DETAILS AND REPORT ANY DISCREPANCIES.
- CONTRACTOR MUST CHECK EQUIPMENT NOT IN CONTRACT SO THAT THE SERVICE REQUIREMENTS ARE CORRECTLY TYPED, ADEQUATELY SIZED AND ROUGHED-IN PROPERLY SO AS TO MINIMIZE THE AMOUNT OF MATERIALS AND FITTINGS NEEDED FOR FINAL HOOK-UP RESULTING IN A NEAT AND ORDERLY LOOKING INSTALLATION.
- IF REQUIRED BY CODE, PLUMBING CONTRACTOR TO FURNISH ALL CONDENSATE DRAINS AND INDIRECT WASTE LINES REQUIRED FOR EQUIPMENT.
- PLUMBING VENTS SHALL TERMINATE AT A HEIGHT EQUAL TO THE PARAPET WALL.
- INSTALL EVAPORATOR COIL CONDENSATE DRAIN PIPING PER RTU INSTALLATION MANUAL AND AS SHOWN IN DETAIL BELOW. P-TRAP IS PROVIDED WITH THE UNIT. DRAIN CONDENSATE TO NEAREST ROOF DRAIN WITH 1 1/2" PVC PIPE. SLOPE 1/4" PER FOOT MINIMUM.
- COORDINATE WITH C.C. AND ALL OTHER DISCIPLINES FOR CONNECTION REQUIREMENTS AND RUN LOCATIONS TO PREVENT CONFLICTS.

SHEET NOTES

- SANITARY VENT TO BE A MINIMUM OF 10'-0" FROM ANY FRESH AIR INTAKE, FIELD COORDINATE.
- ROOF MOUNTED YARD HYDRANT. HYDRANT TO BE FREEZELESS. CONTRACTOR TO DESIGN SUPPORT AND SUBMIT WITH SHOP DRAWINGS. FIELD COORDINATE WITH GENERAL CONTRACTOR. ROOFING BY GENERAL CONTRACTOR. SEE PLUMBING FIXTURE SCHEDULE ON SHEET P1 FOR MORE INFORMATION.

IF ANY DISCREPANCIES ARE FOUND ON THE PLANS, THE PLUMBING CONTRACTOR SHALL BID THE MORE CONSERVATIVE SPECIFICATION AND CALL ENGINEER FOR CLARIFICATION.

WHILE EVERY ATTEMPT HAS BEEN MADE IN THE PREPARATION OF THIS PLAN TO AVOID MISTAKES, THE DESIGNER AND COMPANY CANNOT GUARANTEE AGAINST ERROR OR UNFORESEEN FIELD CONDITIONS. THE CONTRACTOR OR BUILDER MUST CHECK ALL DIMENSIONS, DETAILS AND REPORT ANY DISCREPANCIES.