



NEW WORK KEYED NOTES:
(THIS DRAWING ONLY)

- ① CONNECT NEW DOMESTIC COLD WATER SUPPLY PIPING TO EXISTING DOMESTIC COLD WATER SUPPLY PIPING ABOVE SECOND FLOOR CEILING AT APPROXIMATE LOCATION INDICATED.
- ② CONNECT NEW DOMESTIC HOT WATER SUPPLY PIPING TO EXISTING DOMESTIC HOT WATER SUPPLY PIPING ABOVE SECOND FLOOR CEILING AT APPROXIMATE LOCATION INDICATED.
- ③ CONNECT NEW DOMESTIC HOT WATER RETURN PIPING TO EXISTING DOMESTIC HOT WATER RETURN PIPING ABOVE SECOND FLOOR CEILING AT APPROXIMATE LOCATION INDICATED.
- ④ PROVIDE AND INSTALL NEW BALANCING VALVE (CIRCUIT SETTER) ABOVE THIRD FLOOR CEILING AT APPROXIMATE LOCATION INDICATED. DOMESTIC HOT WATER CIRCULATION CIRCUITS SHALL BE TESTED, BALANCED, AND CERTIFIED BY A COMPANY WHO SPECIALIZES IN SUCH SERVICES. A TEST AND BALANCE REPORT SHALL BE PROVIDED INDICATING A MINIMUM HOT WATER TEMPERATURE OF 120°F AT THE MOST REMOTE PLUMBING FIXTURE ON EACH CIRCUIT.
- ⑤ PROVIDE AND INSTALL NEW REDUCED PRESSURE BACKFLOW PREVENTER.
- ⑥ PROVIDE AND INSTALL NEW MIXING VALVE (MV-2) ABOVE CEILING. PROVIDE CEILING ACCESS PANEL.
- ⑦ PROVIDE AND INSTALL NEW MIXING VALVE (MV-3) ABOVE CEILING. PROVIDE CEILING ACCESS PANEL.
- ⑧ PROVIDE AND INSTALL NEW MIXING VALVE (MV-4) ABOVE CEILING. PROVIDE CEILING ACCESS PANEL.
- ⑨ PROVIDE AND INSTALL NEW MIXING VALVE (MV-5) IN WALL PROVIDE ACCESS PANEL.
- ⑩ PROVIDE AND INSTALL NEW MIXING VALVE (MV-6) IN WALL PROVIDE ACCESS PANEL.
- ⑪ PROVIDE AND INSTALL NEW WATER HAMMER ARRESTER. REFER TO SCHEDULE FOR SIZING ON PLUMBING DRAWING PPS01.
- ⑫ PROVIDE AND INSTALL NEW 3/4" CHROME PLATED HOSE BIBB. MOUNT AT 36 INCHES ABOVE FINISHED FLOOR.
- ⑬ ROUTE NEW 1/2" DOMESTIC WATER THRU WALL TO ICE MAKER SUPPLY BOX.
- ⑭ 3/4" DCWS-UP TO HVAC EQUIPMENT MAKE-UP WATER SUPPLY.
- ⑮ ROUTE PIPING TO REVERSE OSMOSIS EQUIPMENT. (PROVIDED BY VA). PLUMBING CONTRACTOR SHALL MAKE ALL FINAL CONNECTIONS.
- ⑯ ROUTE 3" PVC CONDUIT FOR ROUTING OF FLEXIBLE DETERGENT HOSE BY STEIRIS TO EQUIPMENT.
- ⑰ REFER TO MRP EQUIPMENT DRAWINGS FOR CONTINUATION OF PIPING TO EQUIPMENT.

DOMESTIC WATER SUPPLY DISTRIBUTION ISOMETRIC RISER DIAGRAMS

SCALE: NONE

[illegible]