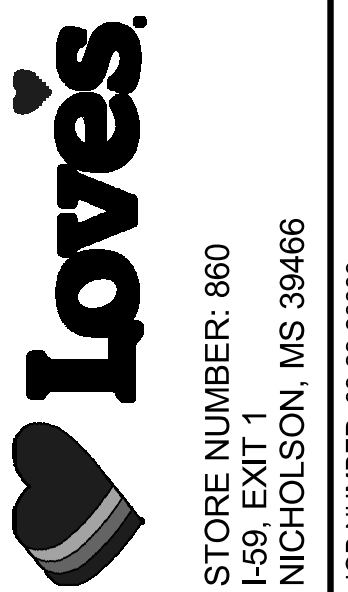


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WATER PLAN

SHEET: SDP202

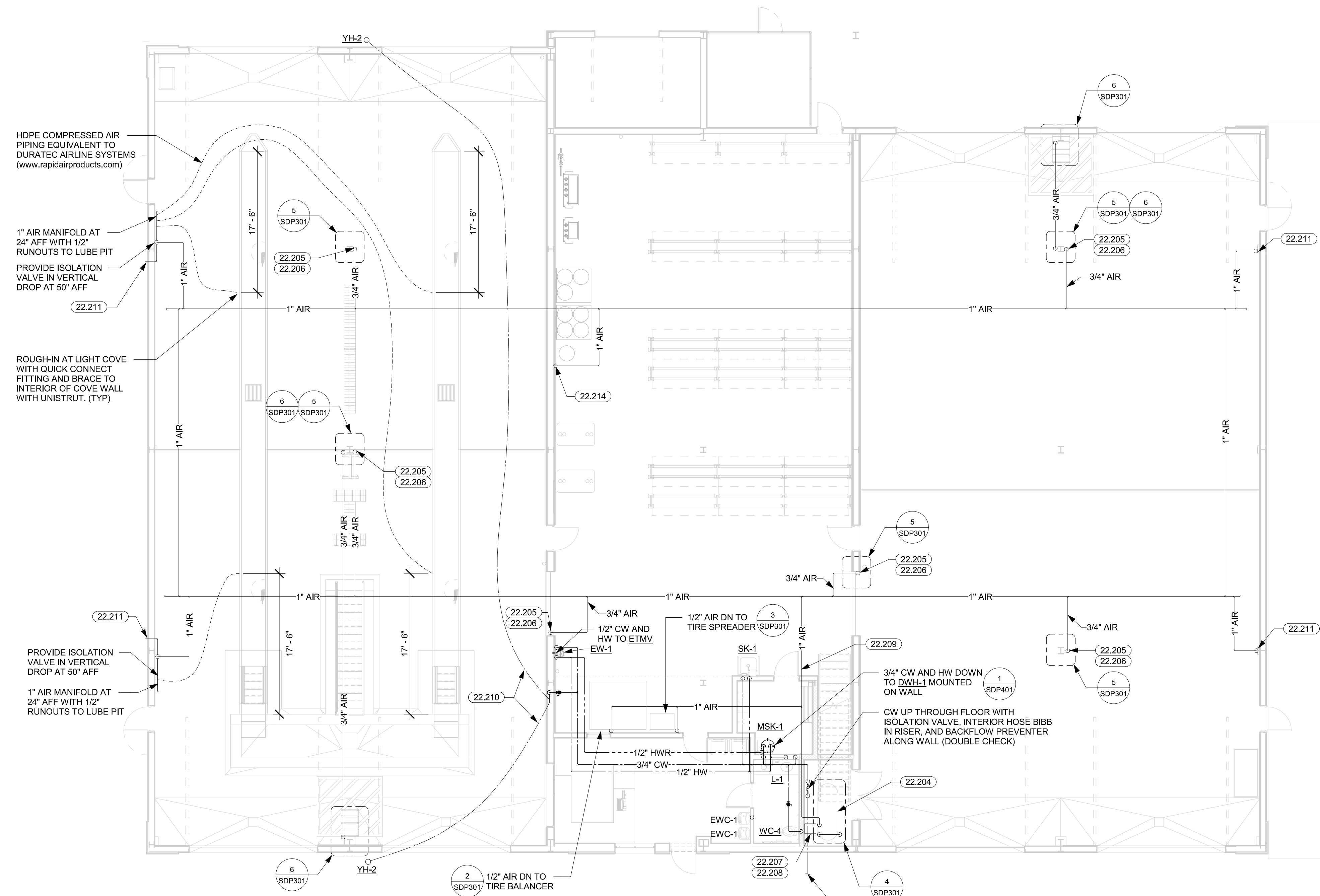
GENERAL NOTES

1. ALL PLUMBING WORK SHALL BE PERFORMED IN STRICT ACCORDANCE WITH THE BASE BUILDING SPECIFICATION AND WITH THE LATEST EDITION OF THE PREVAILING STATE MECHANICAL/PLUMBING AND BUILDING CODES AS WELL AS ALL REGULATIONS THAT MAY APPLY. IN CASE OF A CONFLICT BETWEEN THE CONTRACT DOCUMENTS AND A GOVERNING CODE OR ORDINANCE THE MORE STRINGENT STANDARD SHALL APPLY.
2. DOMESTIC WATER SERVICE PIPE 4" AND SMALLER ABOVE SLAB SHALL BE TYPE "L" HARD DRAWN ASTM B88 COPPER TUBE.
3. PLUMBING CONTRACTOR TO ASSEMBLE AND INSTALL PRERINSE SPRAY ASSEMBLY AND CHEMICAL BLEND STATION (ITEM PROVIDED BY EQUIPMENT SUPPLIER).
4. INSULATE ALL WATER PIPING EXCEPT EXPOSED TO FIXTURES WITH 1" FIBERGLASS INSULATION WITH NON-COMBUSTIBLE UL RATED VAPOR BARRIER OR CLOSED CELL FLEXIBLE INSULATION EQUAL TO ARMAFLEX II.
5. RUN-OUT SIZES TO INDIVIDUAL PLUMBING FIXTURES TO BE EQUAL TO ROUGH-IN SIZE NOTED IN THE PLUMBING FIXTURE ROUGH-IN SCHEDULE.
6. PLUMBING/PIPING IS SHOWN SCHEMATICALLY FOR VIEWING PURPOSES ONLY. DURING INSTALLATION FIELD MODIFICATIONS TO ROUTING MAY BE REQUIRED.
7. CONTRACTOR SHALL PROVIDE AND INSTALL APPROPRIATE SLEEVES AND/OR CAULKING AT ALL PENETRATIONS TO ENSURE FIRE RATING IS MAINTAINED.

PIPING LEGEND
CW - DOMESTIC COLD WATER
HW - DOMESTIC HOT WATER

KEYNOTES

- | | |
|--------|--|
| 22.204 | SINGLE-STAGE AIR COMPRESSOR PROVIDED BY OWNER, INSTALLED AND PIPED BY GENERAL CONTRACTOR; SEE MANUFACTURER'S INSTALLATION INSTRUCTIONS FOR REQUIREMENTS. |
| 22.205 | 3/4" COMPRESSED AIR LINE DOWN; SECURE TO WALL/COLUMN WITH PIPE CLAMPS (SEE SCHEMATICS 2.4.5 AND 6 SHEET SD.P301 FOR ADDITIONAL INFORMATION). |
| 22.206 | 1/2" AND 3/8" HOSE REEL MOUNTED ON JAMB OF OVERHEAD DOOR OR COLUMN; REF 5/SD.A601 AND 4/SD.P301. |
| 22.207 | REFRIGERATED AIR DRYERS PROVIDED BY OWNER AND INSTALLED BY GENERAL CONTRACTOR. |
| 22.208 | LOCATE DRYER ON MEZZANINE FLOOR. |
| 22.209 | ALL COMPRESSED AIR PIPING SHALL BE ASTM A53 SCHEDULE 40 STEEL WITH MALLEABLE IRON FITTINGS AND THREADED JOINTS. |
| 22.210 | 3/4" DCW DOWN UNDERFLOOR; COORDINATE WITH STRUCTURAL FOOTING. |
| 22.211 | 1/2" AND 3/8" STUB-OUTS WITH HOSE REELS MOUNTED ON EXTERIOR WALL - KEEP FILTER(S), PRESSURE REGULATOR, AND LUBRICATOR INSIDE BUILDING REF 7/SD.P301. |
| 22.214 | EXTEND 1" AIR LINE DOWN TO 8'-0" A.F.F. AND ROUTE THE MANFOLD AIR LINE ACROSS THE WALL WITH AIR CONNECTIONS AS SHOWN IN ARCHITECTURAL DETAILS. |



1 WATER AND AIR PLAN
1/8" = 1'-0"

REFER TO SITE AND CIVIL PLANS FOR CONTINUATION

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 RUC:SDP202.WATER PLAN