

**GENERAL NOTES:**

1. ALL WATER PIPING SHALL BE INSTALLED ON THE INTERIOR SIDE OF THE BUILDING.
2. THE CUTTING, NOTCHING AND BORING OF HOLES IN FLOOR JOIST AND WALL STUDS SHALL BE IN ACCORDANCE WITH THE LATEST APPROVED EDITION OF THE INTERNATIONAL BUILDING CODE.
3. CONTRACTOR SHALL BE RESPONSIBLE FOR THE COORDINATION OF ALL PLUMBING ROUGH-IN LOCATIONS. REFER TO ARCHITECTURAL DRAWINGS FOR FIXTURES AND EQUIPMENT LOCATIONS.
4. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL CUTTING AND PATCHING AS REQUIRED TO ACCOMMODATE HIS WORK.
5. ALL SANITARY DRAINAGE PIPING SHALL BE SLOPED AT 1/4" PER FOOT.
6. PLUMBING CONTRACTOR SHALL COORDINATE ROUTING OF PIPING WITH ALL OTHER TRADES PRIOR TO COMMENCING WORK.
7. ALL PLUMBING FIXTURES SHALL BE WATER CONSERVATION TYPE AS MANDATED BY LOCAL BUILDING DEPARTMENT.
8. ALL WATER CLOSETS DESIGNATED AS ACCESSIBLE SHALL BE INSTALLED SUCH THAT THE ACTUATOR IS OPERABLE FROM THE WIDE SIDE OF THE WATER CLOSET.
9. PRIOR TO INSTALLATION OF SEWER AND WATER PIPING BELOW GRADE COORDINATE EXACT LOCATIONS AND DEPTHS OF BURIAL WITH CIVIL AND FOUNDATION DRAWINGS AND CORRESPONDING ENGINEERS.
10. REFER TO THE PLUMBING DIAGRAMS THAT APPLY TO THE WORK ON THIS DRAWING. THESE DIAGRAMS PROVIDE GUIDANCE AS TO INSTALLATION INTENT AND DO NOT NECESSARILY SHOW ALL COMPONENTS REQUIRED.

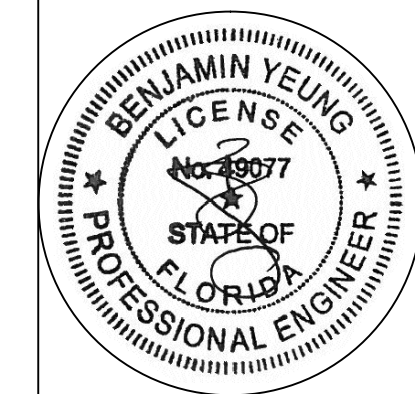
**SHEET NOTES:**

- 1 1" HW AND CW DOWN TO WH-1.
- 2 3/4" HW AND CW DOWN IN WALL TO MS-1.
- 3 3/4" HW AND CW HEADERS DOWN IN WALL. RUN 1/2" HW AND CW TO S-1 EXTEND 1/2" CW TO DISHWASHER AND ROUGH-IN 1/2" CW FOR REFRIGERATORS.
- 4 1 1/2" CW HEADERS DOWN IN WALL. RUN 3/4" CW TO EACH WC-1/WC-2. RUN 3/4" HW AND CW TO TV-1 AND 1/2" CW AND TW TO L-1/L-2.
- 5 3/4" HW AND CW HEADERS DOWN IN WALL. RUN 3/4" HW AND CW TO TV-1 AND 1/2" CW AND TW TO L-1/L-2.
- 6 3/4" HW AND CW HEADERS DOWN IN WALL. RUN 3/4" HW AND CW TO TV-1 AND 1/2" CW AND TW TO L-1/S-2.
- 7 1 1/2" CW HEADERS DOWN IN WALL. RUN 3/4" CW TO EACH WC-1/WC-2 AND U-1. RUN 3/4" HW AND CW TO TV-1 AND 1/2" CW AND TW TO L-1.
- 8 1/2" CW DOWN IN WALL. RUN 1/2" CW TO EWC-1.
- 9 PROVIDE 1/2" TRAP PRIMER. RUN 1/2" CW WITH SHUT-OFF VALVE FROM NEAREST MAIN TO TRAP PRIMER IN WALL. PROVIDE ACCESS PANEL AS REQUIRED.
- 10 3/4" CW UP TO HB-1 ON ROOF.
- 11 NEW 2" RPPA, WILKINS ZURN MODEL #915XL2. INSTALL RPPA ON EXTERIOR WALL PER CITY'S REQUIREMENT, AND EXTEND DRAIN TO EXTERIOR WALL.
- 12 PROVIDE AND INSTALL NEW 1" WATER METER WITH 2" MAIN TO BUILDING. PER CITY'S REQUIREMENTS.

**A PLUMBING PLAN - DOMESTIC WATER**  
 P2.1 1/8" = 1'-0"

**ACKAL** A PROFESSIONAL CORPORATION  
 ARCHITECTS  
 105 CHAPEL DRIVE - LAFAYETTE, LOUISIANA 70506  
 337-988-5271 ph. - 337-988-5272 fax  
 www.ackalarchitects.com

INTERIOR TENANT IMPROVEMENT FOR:  
**IMMUNOTEK BIO CENTERS, LLC**  
 4550 LAKE NORTH ROAD  
 OFFICE DEPOT PLAZA, SUITE B-5  
 LAKE WORTH, PALM BEACH COUNTY, FL 33463



AUG. 02. 2016  
 COPYRIGHT © 2016 ACKAL ARCHITECTS, APC.  
 THIS DOCUMENT IS THE PROPERTY OF  
 ACKAL ARCHITECTS, APC.  
 THIS DOCUMENT MAY NOT BE COPIED,  
 REPRODUCED OR USED WITHOUT  
 WRITTEN CONSENT FROM  
 ACKAL ARCHITECTS, APC.

proj. no. 16-002  
 date: 08-02-2016  
 project architect: B.A.  
 project manager: A.D.  
 drawn by: MSA  
 file name: LAKEWORTH  
 revised:  
 plot scale: AS NOTED  
 sheet name:  
 PLUMBING PLAN -  
 DOMESTIC WATER

sheet no.  
 P2.1

MSA #L16223

370 E. Windmill Lane, Suite 100  
 Las Vegas, NV 89123  
 T: (702) 896-1100  
 msa-lv.com