

Order Plans

SHOCK ARRESTOR TABLE with columns: DRAWING SYMBOL, FIXTURE UNITS, PDI W/201 DESIGNATION, ARRESTOR SIZE, APPROVED MANUFACTURERS

FLOW TEST DATA with columns: DATE, LOCATION, PRESSURE (STATIC, RESIDUAL), FLOW (GPM)

FLOW TEST NOTES: 1. REFER TO CIVIL SITE UTILITY PLANS FOR EXACT LOCATION OF FIRE HYDRANTS. 2. SINGLE HYDRANT TEST NOT NFPA COMPLIANT.

PLUMBING MATERIALS AND NOTES

DOMESTIC WATER PIPING: 1. DOMESTIC WATER PIPING AND JOINTS ABOVE GRADE... 2. STERILIZE THE DOMESTIC WATER SYSTEM... 3. INSULATE DOMESTIC WATER PIPING ABOVE GRADE...

NATURAL GAS PIPING: 1. NATURAL GAS PIPING AND FITTINGS OUTSIDE BELOW GRADE... 2. NATURAL GAS PIPING AND FITTINGS ABOVE GRADE... 3. SPACE GAS PIPING HANGER RODS...

PLUMBING GENERAL NOTES

GENERAL REQUIREMENTS: 1. PLUMBING WORK SHALL BE INSTALLED IN ACCORDANCE WITH THE NORTH CAROLINA STATE PLUMBING CODE... 2. SCOPE: PROVIDE ALL LABOR, MATERIAL AND EQUIPMENT...

FIRE STOPPING: 1. FIRE STOP ALL PENETRATIONS, INCLUDING CONDUITS, OF FIRE RATED WALLS, FLOORS AND PARTITIONS... 2. PROVIDE PIPING LABELS FOR ALL PLUMBING PIPING...

PLUMBING DEMOLITION NOTES

1. VISIT THE SITE PRIOR TO BIDDING THE PROJECT TO VERIFY EXISTING CONDITIONS AND DETERMINE THE LEVEL OF DEMOLITION REQUIRED... 2. REMOVE EXISTING PLUMBING FIXTURES AND EQUIPMENT...

PLUMBING LEGEND

Table with columns: EXISTING PIPING, NEW PIPING, ABBR., DESCRIPTION. Includes symbols for CW, HW, HWR, W, V, D, etc.

ADDITIONAL ABBREVIATIONS: AFT ABOVE FINISHED FLOOR, APF ABOVE FINISHED GRADE, BFF BELOW FINISHED FLOOR...

2018 NORTH CAROLINA ENERGY CONSERVATION CODE

COMMERCIAL ENERGY EFFICIENCY - PLUMBING SUMMARY
C401 METHOD OF COMPLIANCE
2018 NCEC CHAPTER 4
ASHRAE 90.1-2013 PRESCRIPTIVE
ASHRAE 90.1-2013 PERFORMANCE

TABLE C404.2 - MINIMUM PERFORMANCE OF WATER HEATING EQUIPMENT* with columns: EQUIPMENT TYPE, SIZE CATEGORY, SUB CATEGORY OR RATING CONDITION, PERFORMANCE REQUIRED, REQUIRED EFFICIENCY, EFFICIENCY OF SPECIFIED EQUIPMENT

a. ENERGY FACTOR (EF) AND THERMAL EFFICIENCY (ET) ARE MINIMUM REQUIREMENTS... b. STANDBY LOSS (SL) IS THE MAXIMUM BTU/H ON A NOMINAL 70° TEMPERATURE DIFFERENCE...

C405.B - ELECTRICAL MOTORS (MANDATORY REQUIREMENTS)
ELECTRICAL MOTORS HAVE BEEN SPECIFIED TO MEET MINIMUM EFFICIENCY REQUIREMENTS PER C405.B, EXCEPT WHERE EXEMPT.

C408 - SYSTEM COMMISSIONING
BUILDING IS LESS THAN 10,000 SQUARE FEET AND IS EXEMPT FROM THE SYSTEM COMMISSIONING REQUIREMENTS OF SECTION C408.

PLUMBING DRAWING INDEX

Table with columns: SHIT. NO., SHEET NAME, SCALE. Lists sheets P001 through P302.

adwarchitects environments for life
2815 COLISEUM CENTRE DRIVE
SUITE 500
CHARLOTTE, NORTH CAROLINA 28217



RENOVATION AND ADDITION FOR
ABERDEEN POLICE DEPARTMENT



PLUMBING LEGEND, NOTES AND SPECIFICATIONS

DATE: 10/25/2019
PROJECT NO: 18062

REVISIONS
NO. DATE DESCRIPTION

THIS DRAWING IS THE PROPERTY OF ADW ARCHITECTS, P.A. AND SHALL NOT BE REPRODUCED OR COPIED IN WHOLE OR PART...

SHEET NUMBER
P001