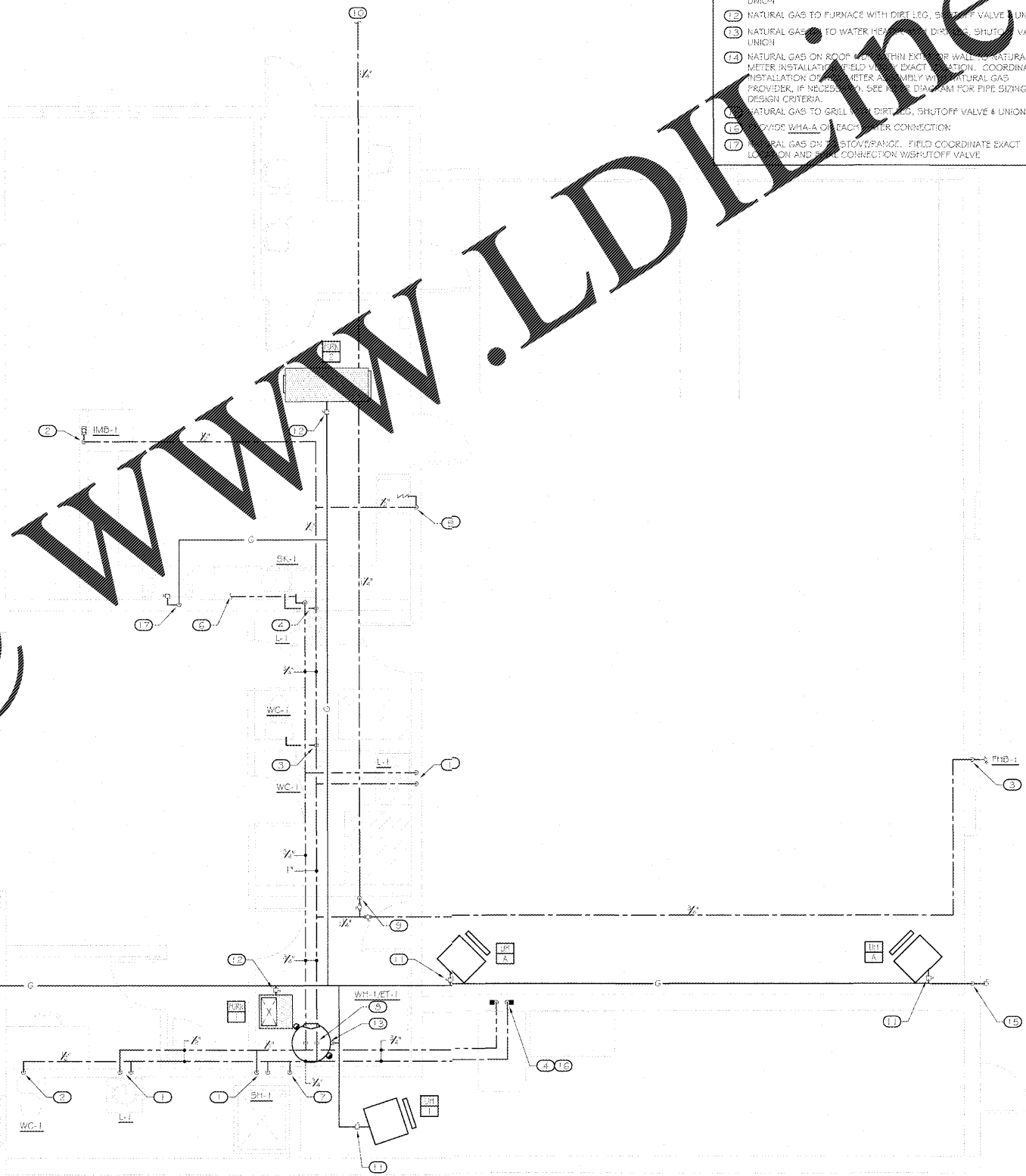


Order Plans

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1 FLOOR PLAN - WATER & GAS
P-11 / 1/4" = 1'-0"

KEYNOTES

- 1) 1/2" CW & 1/2" HW DN
- 2) 1/2" CW DN
- 3) 1/2" CW DN
- 4) 1/2" CW & 1/2" HW DN
- 5) 1/2" CW TO ICE MAKER, PROVIDE BACKFLOW PREVENTER BFP-1 AT FINAL CONNECTION
- 6) 1/2" VALVED HW TO DISHWASHER
- 7) 1/2" CW DN TO I.P.A.
- 8) 1/2" CW & 1/2" HW TO STAND MOUNTED WATER HEATER, SEE DETAIL
- 9) 1/2" DOMESTIC WATER SERVICE UP WITH SHUTOFF VALVE & PRESSURE GAUGE, PROVIDE PRESSURE REDUCING VALVE IF INCOMING PRESSURE EXCEEDS 80PSI.
- 10) 1/2" DOMESTIC WATER SERVICE B/S, SEE CIVIL DWG FOR CONT
- 11) NATURAL GAS TO UNIT HEATER WITH DIRT LEG, SHUTOFF VALVE & UNION
- 12) NATURAL GAS TO FURNACE WITH DIRT LEG, SHUTOFF VALVE & UNION
- 13) NATURAL GAS TO WATER HEATER WITH DIRT LEG, SHUTOFF VALVE & UNION
- 14) NATURAL GAS ON ROOF PENETRATION WITH EXTERIOR WALL, NATURAL GAS METER INSTALLATION FIELD COORDINATE EXACT, FIELD COORDINATE INSTALLATION OF WATER ASSEMBLY WITH NATURAL GAS PROVIDER, IF NECESSARY, SEE SUPPLIER DIAGRAM FOR PIPE SIZING AND DESIGN CRITERIA.
- 15) NATURAL GAS TO GRILL WITH DIRT LEG, SHUTOFF VALVE & UNION
- 16) PROVIDE WHIPA ON EACH WATER CONNECTION
- 17) NATURAL GAS DRIP ESTIMATION/PANCAE, FIELD COORDINATE EXACT LOCATION AND FINAL CONNECTION W/SHUTOFF VALVE

MILLER
Architecture and Planning

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- GENERAL CONSTRUCTION NOTES:**
1. THE CONTRACTOR SHALL GUARANTEE TO THE OWNER ALL WORKMANSHIP AND MATERIALS, WHETHER FURNISHED BY THE CONTRACTOR OR SUB-CONTRACTORS, AGAINST DEFECTS FOR A MINIMUM PERIOD OF ONE (1) YEAR AFTER THE DATE OF FINAL ACCEPTANCE BY OWNER. FAILURE OF ANY SUCH ITEMS SHALL BE MADE GOOD BY THE CONTRACTOR AT THE CONTRACTOR'S OWN EXPENSE.
 2. THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PROTECT FROM DAMAGE OR DESTRUCTION ALL EXISTING MATERIALS AND FINISHES TO REMAIN IN ADJACENT OR NEARBY AREAS. THE CONTRACTOR SHALL REPLACE ANY DAMAGED OR DESTROYED ITEMS BY OPERATIONS UNDER THIS CONTRACT.
 3. PRODUCTS, TRADE NAMES AND/OR MANUFACTURERS NOTED WITHIN THESE DOCUMENTS ARE PROVIDED TO ESTABLISH A STANDARD OF QUALITY. UNLESS OTHERWISE INDICATED, APPROVED EQUAL PRODUCTS OF ANOTHER MANUFACTURER MAY BE USED WITH THE WRITTEN PERMISSION OF THE ARCHITECT. IT IS THE RESPONSIBILITY OF THE CONTRACTOR AND SUPPLIER TO PROVE TO THE ARCHITECT BEFORE THE DATE OF BID THAT THEIR PRODUCT IS EQUAL TO OR BETTER THAN THOSE PRODUCTS SPECIFIED. IF AN "OR EQUAL" PRODUCT IS USED, IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO MAKE ANY NECESSARY CHANGES TO THE STRUCTURE AND INTERIOR LAYOUT AT THE CONTRACTOR'S OWN EXPENSE, AFTER OBTAINING THE ARCHITECT'S ACCEPTANCE OF SUCH CHANGES.
 4. THE CONTRACTOR SHALL COORDINATE WITH THE OWNER A DESIGNATED SITE OR SITES FOR STORAGE OF MATERIALS AND EQUIPMENT FOR THE DURATION OF THE CONSTRUCTION CONTRACT.
 5. DIMENSIONS SHOWN ON THE DRAWINGS ARE TO ROUGH SURFACES, EXCLUSIVE OF FINISH MATERIALS, EXCEPT AS NOTED OTHERWISE. DO NOT SCALE THE DRAWINGS.
 6. THE CONTRACTOR SHALL COMPLY WITH ALL RELEVANT AND CURRENTLY ENFORCED BUILDING CODES BY ALL GOVERNING JURISDICTIONS, INCLUDING BUT NOT LIMITED TO ALL PROVISIONS OF THE AMERICAN WITH DISABILITIES ACT.

The contractor shall be responsible for all fees and obtaining all necessary and relevant permits and approvals relating to staging and construction of this project. The contractor shall comply with all relevant building, construction and work safety codes. The contractor shall verify all dimensions and elevations in the field before starting work and immediately report to the architect any discrepancies discovered.

PROFICIENT ENGINEERING
6691 Peachtree Industrial Blvd Building 700
Roswell, Georgia 30082
404.235.3796
PROJECT # 117280

GEORGIA REGISTERED PROFESSIONAL ENGINEER
M. ROYER

DOUGLAS COUNTY FIRE STATION 3

CLIENT: Owner

DRAWING TITLE: FLOOR PLAN - WATER & GAS

ISSUANCE:	DATE:	DRAWING NO:
Permit Set	08/21/17	
		P-11
COMMISSION:	Project Name:	
DRAWN BY:	DL	