



ARCHITECT'S SUPPLEMENTAL INSTRUCTIONS

Project:	Lumberyard District – Building 5 Omaha, NE	Initiated By		Distributed To	
Project Number:	15930	<input type="checkbox"/>	Owner	<input checked="" type="checkbox"/>	
Owner:	Lanoha Development	<input type="checkbox"/>	Architect	<input checked="" type="checkbox"/>	
To Contractor:	Overland Constructors 5036 South 135 th Street Omaha, NE 68145	<input type="checkbox"/>	Contractor	<input checked="" type="checkbox"/>	
		<input checked="" type="checkbox"/>	Consultant	<input checked="" type="checkbox"/>	
		<input type="checkbox"/>	Field	<input type="checkbox"/>	
		<input type="checkbox"/>	Other	<input type="checkbox"/>	
Supplemental Instruction No.:	004				
Date:	March 4, 2016				
Contract Date:	October 5, 2015				
Contract For:	New Construction				
By:	Holland Basham Architects				

The Work shall be carried out in accordance with the following supplemental instructions issued in accordance with the Contract Documents without change in Contract Sum or Contract Time. Prior to proceeding in accordance with these instructions, indicate your acceptance of these instructions for minor change to the Work as consistent with the Contract Documents and return a copy to the Architect.

Description: Revised Fire department connection.

DRAWINGS:

1. Sheet M2.01 – First Floor Plan - Plumbing
 - a. Add Fire department connection as shown in attached Sheet M2.01.

Attachment:
Sheet M2.01

Mike Eckmann
ARCHITECT
119 S. 49th Ave, Omaha, NE 68132

Address

By
3/4/2016

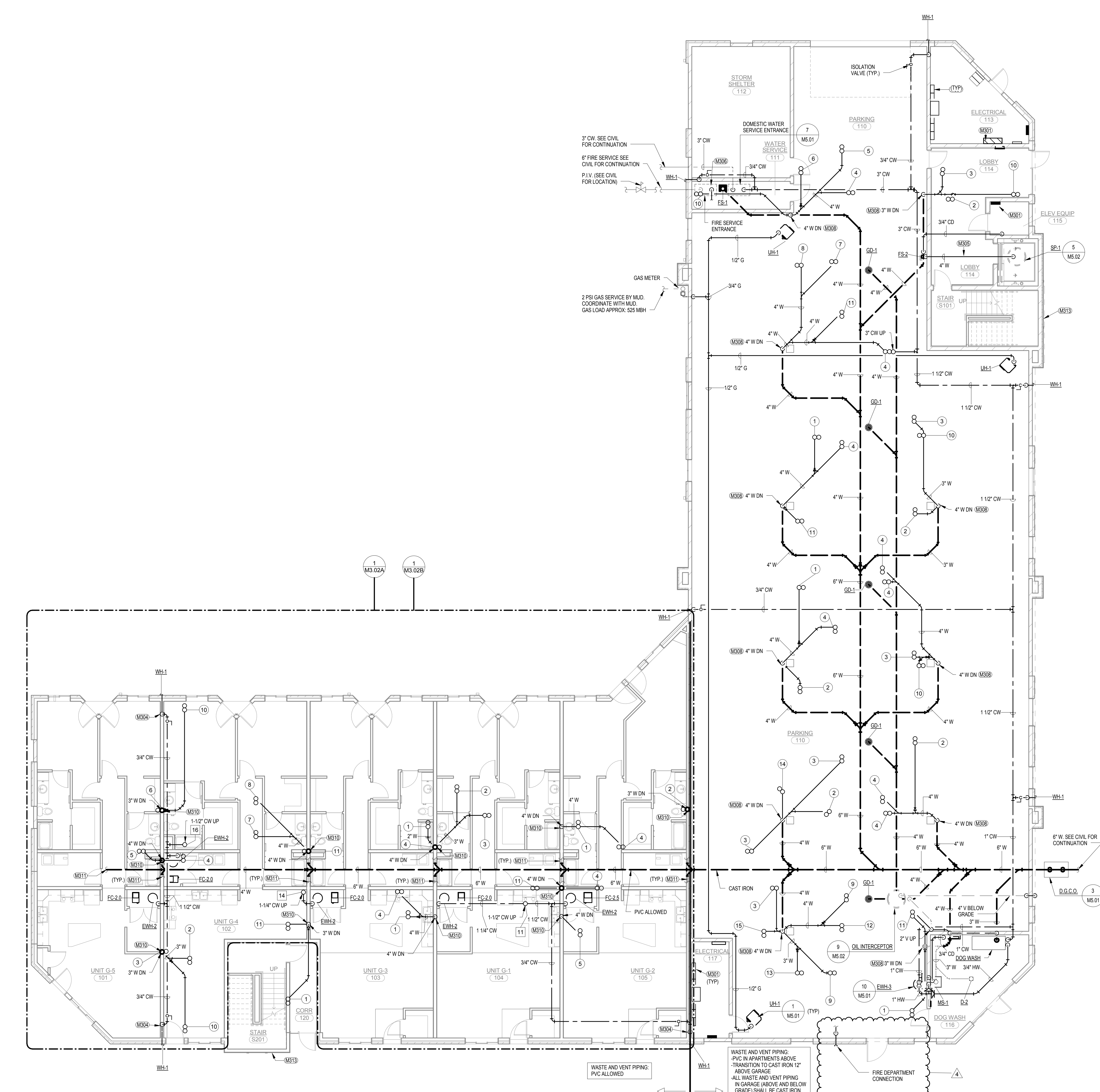
Date

CONTRACTOR

Address

By

Date



1 FIRST FLOOR PLAN - PLUMBING
M2.01



- GENERAL NOTES**
- DO NOT ROUTE PIPING ABOVE ELECTRICAL PANELS. MAINTAIN ALL CODE REQUIRED CLEARANCES.
 - SPACE ABOVE CEILINGS ARE LIMITED. COORDINATE PIPE ROUTING WITH ALL OTHER TRADES. PROVIDE ALL ADDITIONAL OFFSETS AND TRANSITIONS AS REQUIRED TO COMPLETE INSTALLATION.
 - PLANS ARE SCHEMATIC IN NATURE. COORDINATE EXACT ROUTING AND EQUIPMENT LOCATIONS WITH ALL OTHER TRADES. PROVIDE ALL ADDITIONAL OFFSETS AS REQUIRED TO COMPLETE INSTALLATION.
 - INSTALL ALL ISOLATION VALVES AND BALANCING VALVES IN ACCESSIBLE LOCATIONS.
 - ALL PIPING SHOWN FOR CLARITY. ROUTE WASTE, VENT, WATER, AND GAS PIPING CONCEALED IN CHASES, IN WALLS, OR ABOVE CEILINGS AS REQUIRED. DO NOT ROUTE WATER PIPING IN ATTIC.
 - DO NOT ROUTE WATER PIPING IN EXTERIOR WALLS UNLESS OTHERWISE NOTED. PIPING ROUTED IN EXTERIOR WALLS SHALL BE LOCATED ON THE INTERIOR SIDE OF INSULATION.
 - NOT ALL CLEANOUTS ARE SHOWN. PROVIDE CLEANOUTS PER OMAHA PLUMBING CODE. EXTEND CLEANOUTS TO WALLS WHERE APPLICABLE. COORDINATE CLEANOUT LOCATIONS WITH GENERAL CONTRACTOR.
 - COORDINATE ALL BELOW GRADE PIPING WITH STRUCTURAL FOOTINGS. SLEEVE PIPING AS REQUIRED. SEE STRUCTURAL DRAWINGS. COORDINATE WITH GENERAL CONTRACTOR.
 - WASTE AND VENT RISERS ARE DESIGNATED BY (X) SEE WASTE AND VENT RISER DIAGRAMS ON SHEET M4.01 AND M4.02 FOR WASTE AND VENT PIPE SIZES.
 - WATER RISERS ARE DESIGNATED BY (X) SEE WATER RISER DIAGRAMS ON SHEET M4.03 FOR RISER SIZES.
 - SEE PLUMBING FIXTURE SCHEDULE SHEETS M6.02 FOR PLUMBING FIXTURE CONNECTION REQUIREMENTS.
 - ALL PENETRATIONS OF FIRE RESISTANT CONSTRUCTION SHALL BE SEALED WITH A LISTED FIRESTOPPING ASSEMBLY BY THE CONTRACTOR RESPONSIBLE FOR THE PENETRATION.
 - PVC WASTE AND VENT PIPING ALLOWED IN ALL APARTMENTS. TRANSITION TO CAST IRON 12" ABOVE GARAGE. ALL WASTE AND VENT IN GARAGE (ABOVE AND BELOW GRADE) SHALL BE CAST IRON.

- FIRE SPRINKLER GENERAL NOTES**
- ENTIRE BUILDING SHALL HAVE A WET PIPE FIRE PROTECTION SPRINKLER SYSTEM TO MEET THE REQUIREMENTS OF NFPA 13R FOR APARTMENT UNITS, NFPA 13 FOR GARAGE AREA, AND HALL.
 - PROVIDE FIRE SERVICE ENTRANCE WITH DOUBLE CHECK BACKFLOW PREVENTER, ISOLATION VALVES, CHECK VALVES, FLOW SWITCH, ETC. AS REQUIRED BY NFPA 13 AND AUTHORITY HAVING JURISDICTION.
 - DO NOT ROUTE WET PIPE SPRINKLER PIPING IN AREAS SUBJECT TO FREEZING. COORDINATE LOCATION OF SPRINKLER PIPING AND HEADS WITH LIGHTS, DUCTS, DIFFUSERS, GRILLES, AND CEILING SYSTEMS.
 - ROUTING AND SIZING OF FIRE SPRINKLER PIPING SHALL BE BY FIRE SPRINKLER CONTRACTOR.
 - CONTRACTOR SHALL VERIFY AVAILABLE PRESSURE AND FLOW.
 - SEE SPECIFICATION SECTION 211000 - WATER BASED FIRE SUPPRESSION SYSTEMS FOR ALLOWABLE PIPING MATERIALS.
 - PROVIDE MANUAL WET-PIPE STANDPIPE AT EACH STAIRWELL.
 - SPRINKLER HEADS SHALL BE SEMI-RECESSED SPRINKLER HEADS OR SIDEWALL HEADS WITH WHITE ESCUTCHEONS. SEE SPECIFICATION SECTION 211000 - WATER BASED FIRE SUPPRESSION SYSTEMS FOR ADDITIONAL INFORMATION.
 - SUBMIT SHOP DRAWINGS ON 24"x36" SHEETS SHOWING COMPLETE PIPE LAYOUT, SPRINKLER HEAD LOCATIONS AND TYPE, ZONE VALVES, AND FLOW SWITCHES. SHOP DRAWINGS SHALL BE SUBMITTED TO ARCHITECT/ENGINEER FOR PRELIMINARY REVIEW PRIOR TO SUBMITTING TO AUTHORITY HAVING JURISDICTION FOR REVIEW AND APPROVAL. FINAL REVIEW SHALL THEN BE MADE BY ARCHITECT/ENGINEER.
 - COORDINATE LOCATION OF ALL SPRINKLER HEADS AND PIPING WITH ALL OTHER TRADES. IF CONFLICTS DO OCCUR SUCH THAT LIGHTS, DUCTWORK OR CEILING SYSTEMS CANNOT BE INSTALLED DUE TO SPRINKLER PIPING INTERFERENCE, THE PIPING SHALL BE RELOCATED AT NO ADDITIONAL EXPENSE TO THE PROJECT.

- KEYNOTES**
- DO NOT ROUTE PIPING ABOVE ELECTRICAL PANELS. MAINTAIN CODE REQUIRED CLEARANCE.
 - 3/4" CW SERVING WALL HYDRANT. CONNECT TO NEAREST CW LINE OF EQUAL OR GREATER SIZE AS SHOWN. COORDINATE EXACT LOCATIONS WITH OWNER/ARCHITECT.
 - ROUTE 2" PUMP DISCHARGE FROM SUMP PUMP, SP-1, TO FLOOR SINK IN GARAGE. SLOPE HORIZONTAL PIPING TOWARDS DISCHARGE END.
 - FIRE SPRINKLER WATER SERVICE ENTRANCE. FIRE SPRINKLER ROUTING AND SIZING BY FIRE PROTECTION CONTRACTOR PER NFPA 13.
 - PROVIDE PIPE GUARD AT EACH VERTICAL PIPE DROP IN GARAGE AREA. SEE DETAIL 2, SHEET M5.02.
 - DROP TO BELOW GRADE SANITARY. SEE M3.02B FOR CONTINUATION. SEE WASTE AND VENT RISER ON M4.02 FOR SIZE.
 - SEE SHEET M3.02B FOR CONTINUATION OF UNDERGROUND SANITARY.
 - PROVIDE MANUAL WET-PIPE STANDPIPE IN STAIRWELL.

No.	Description	Date
4	Revision #04 - ASI #04	3/4/2016

LANOHA LUMBERYARD DISTRICT - BUILDING 5

FIRST FLOOR PLAN - PLUMBING

HOLLAND BASHAM ARCHITECTS
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note:
do not scale drawings. verify all dimensions and clearances from architectural, structural, shop and other appropriate drawings or at site. lay out and coordinate all work prior to installation to provide clearances required for operation, maintenance, and codes and verify non-interference with other work. do not fabricate prior to verification of clearance for all trades.

PROJECT: 13-000
DATE: 10/05/2015
SHEET: M2.01

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