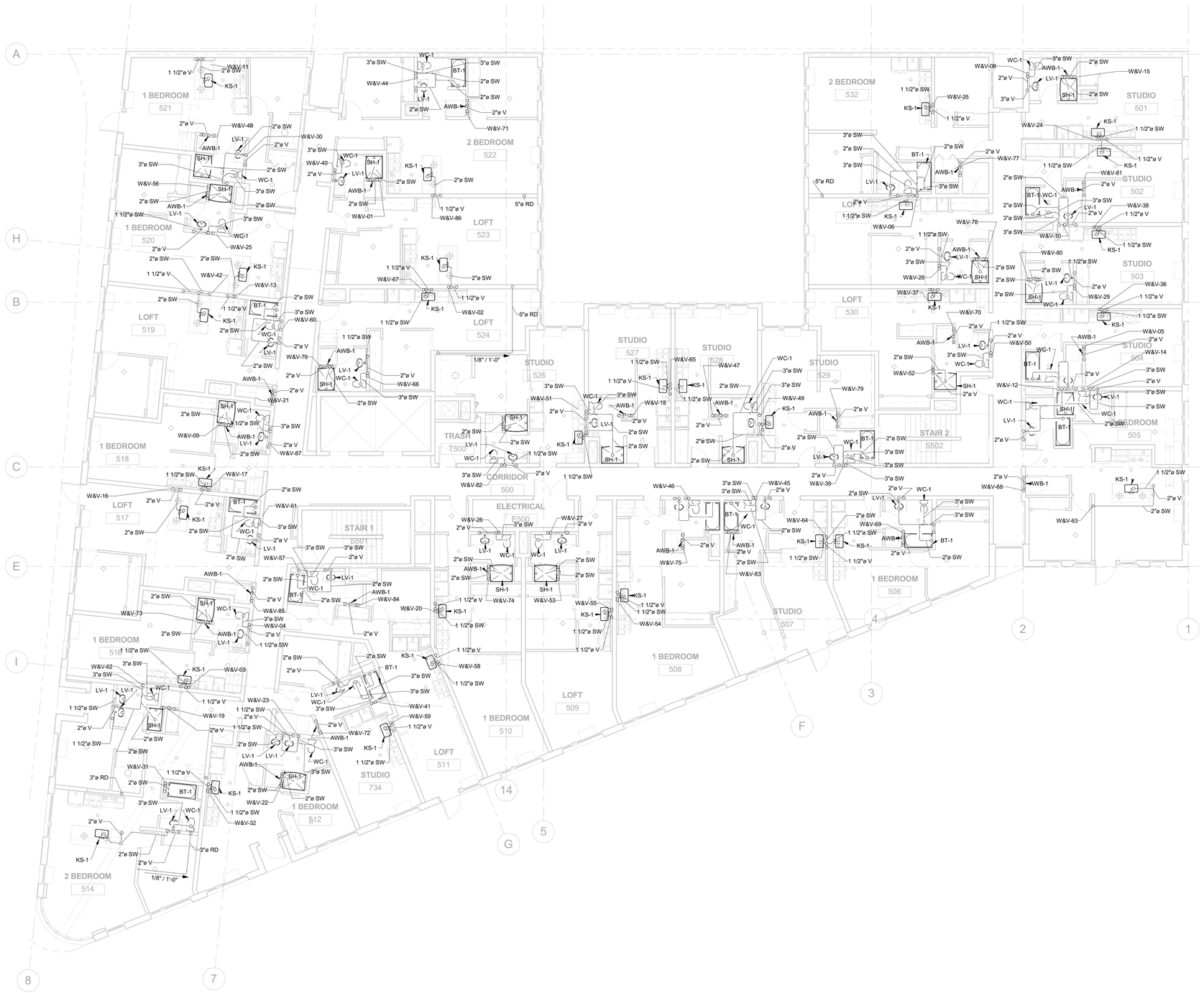


1 PLUMBING PLAN - W&V - LEVEL 5
P02.05 1/8" = 1'-0"

| SHEET NOTES - W&V | |
|---|---|
| 1 | ALL SANITARY PIPING SHALL BE ROUTED BELOW JOIST. |
| 2 | ALL ABOVE GRADE STORM AND WASTE PIPING TO BE NO-HUB CAST IRON. |
| 3 | ALL SANITARY PIPING , 3" AND SMALLER, ON THIS FLOOR, IS SLOPED AT 1/4" PER FOOT. |
| 4 | ALL SANITARY PIPING , 4" AND LARGER, ON THIS FLOOR, IS SLOPED AT 1/8" PER FOOT. |
| 5 | PROVIDE THRUST RESTRAINTS ON ALL NO-HUB STORM AND ONLY FOR NO-HUB SANITARY 5" AND LARGER |

City Of Portland
REVIEWED FOR CODE COMPLIANCE
Date: 02/11/20
Project: 19-106743-REV-01-CO


American Heating, Inc.
PORTLAND, OREGON 97202-4765
TELEPHONE (503) 239-4600 FAX (503) 239-4601


08/23/18
B. SHEA
J. LOVELL
418309


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REGISTERED PROFESSIONAL ENGINEER
BRIAN J. LOVELL
80947PE
DIGITALLY SIGNED
STATE OF OREGON
RENEWS: 12-31-2019

**18S**
GREYSTAR
1715 SW Salmon St
Portland, OR 97205

REVISIONS

| | | |
|---|---|---|
| A | PERMIT RESPONSE 1 | 06/03/2019 |
| 3 | AB-01 | 09/27/2019 |

CHECKED BY: Checker
ISSUE DATE: 27 SEP 2019
PROJECT NO: 1803002

**PLUMBING W&V PLAN LEVEL 5**

**P02.05**

CONSTRUCTION SET

10/31/2019 1:06:47 PM