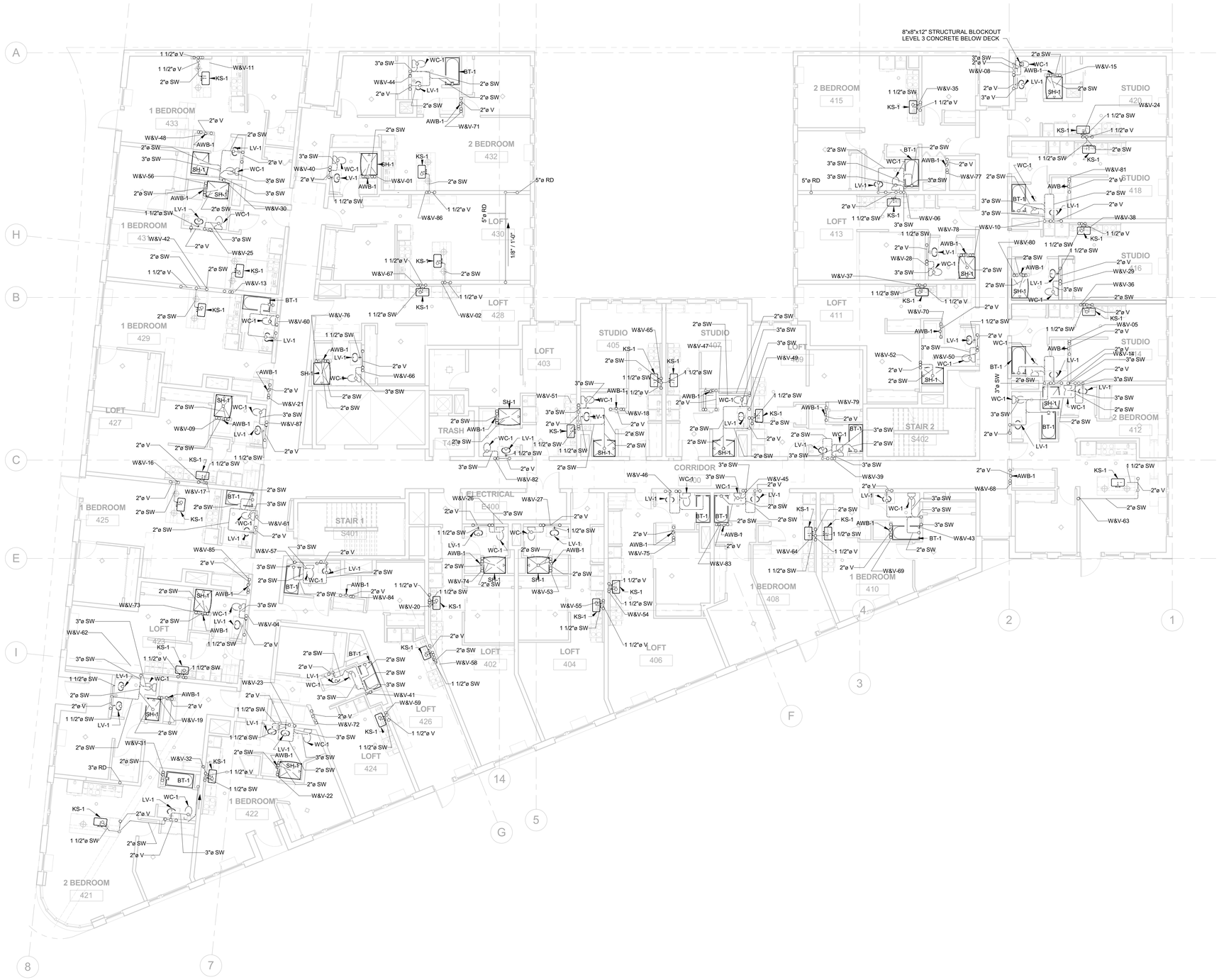


1 PLUMBING PLAN - W&V - LEVEL 4
P02.04 1/8" = 1'-0"

| SHEET NOTES - W&V | |
|---|---|
| 1 | ALL ABOVE GRADE STORM AND WASTE PIPING TO BE NO-HUB CAST IRON. |
| 2 | ALL SANITARY PIPING , 3" AND SMALLER, ON THIS FLOOR, IS SLOPED AT 1/4" PER FOOT. |
| 3 | 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.
PO BOX 1000
PORTLAND, OREGON 97207-4765
TELEPHONE (503) 239-4600 FAX (503) 239-4601


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

REGISTERED PROFESSIONAL ENGINEER
80947PE
DIGITALLY SIGNED
OREGON
JAMES D. LOVELL
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: 18030002

**PLUMBING W&V PLAN LEVEL 4**

**P02.04**

**CONSTRUCTION SET**

10/31/2019 1:06:31 PM