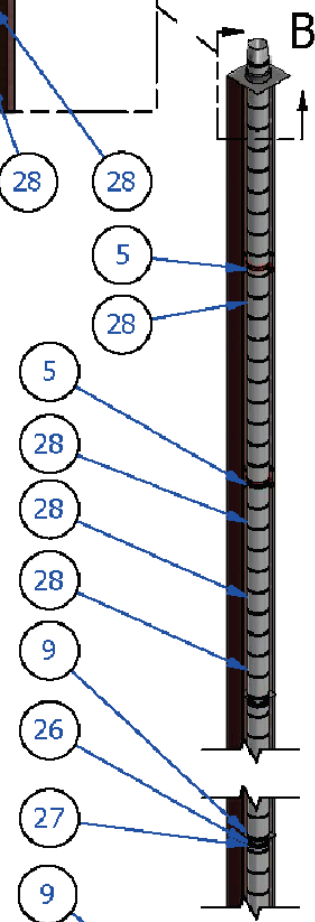
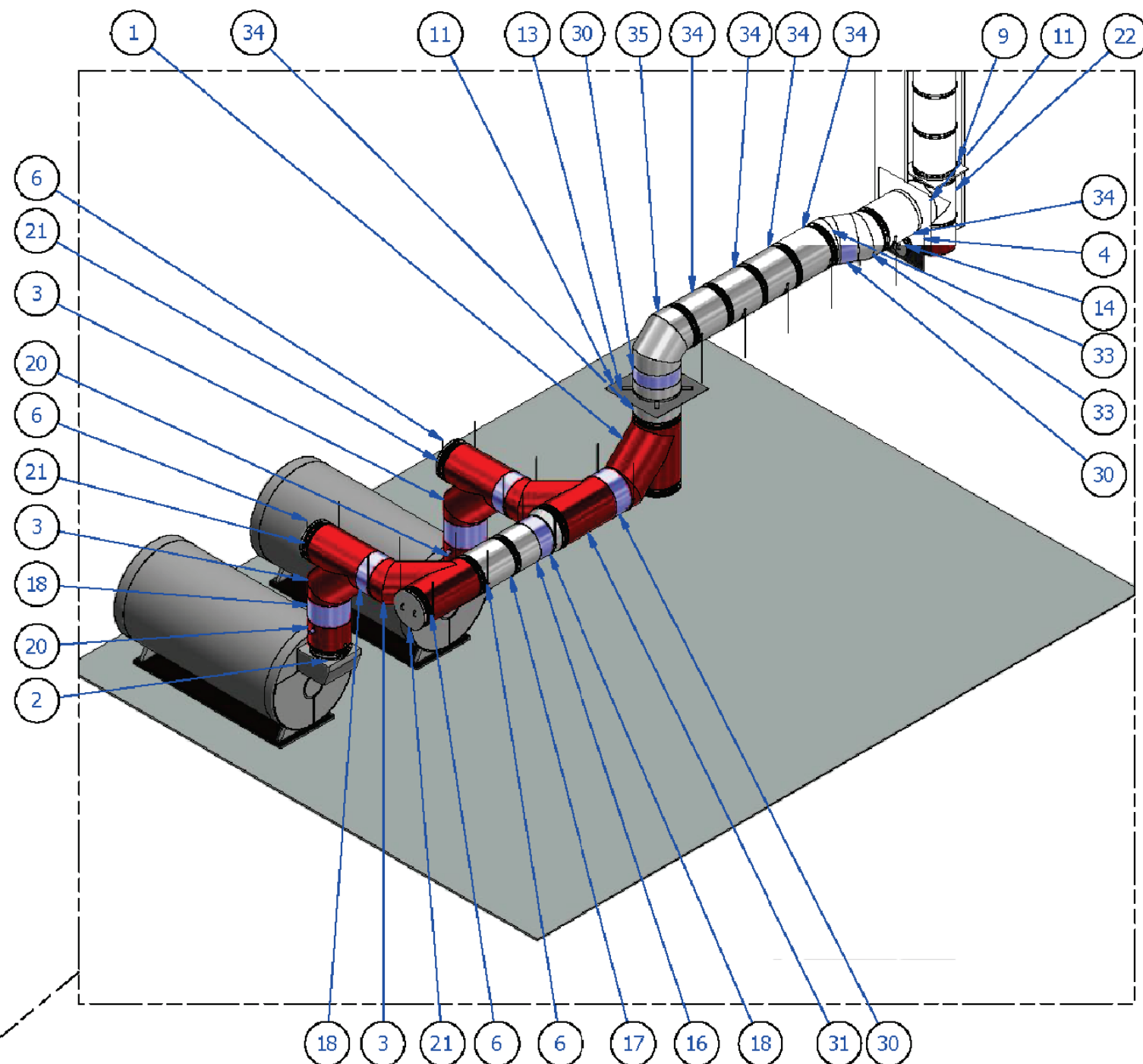
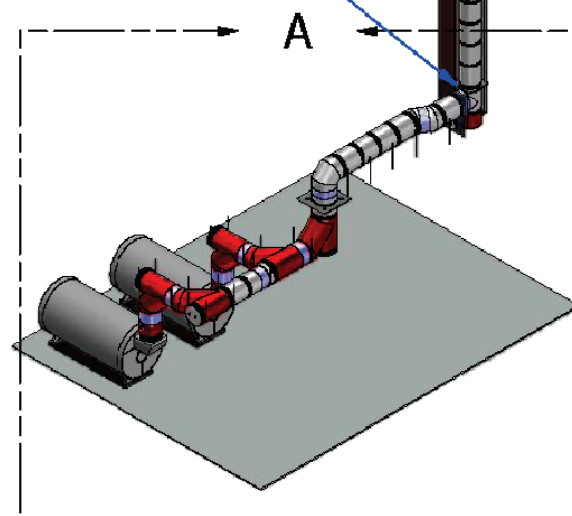


DETAIL B



DETAIL A



DETAIL A

NEW BREECHING + CHIMNEY LINER ISOMETRIC VIEW

Parts List					
ITEM	QTY	ID	OD	DESCRIPTION	PART NUMBER
1	1			SPECIAL COMBINED TEE	IPPL2T454204ALZ*
2	2			IPPL2SADS3804ALZ	StartingAdapter3980
3	3	--	--	SPECIAL COMBINED TEE	IPPL2T453804ALZ*
4	1	--	20 in	FIRE STOP	IPF2016-STD
5	6	--	40 in	SPECIAL GUIDING SPACER	IPPGS4216-STD*
6	7	--	42 in	HANGER BRACKET	IPPL2HB3804ALZ-STD
7	1	--	42 in	STORM COLLAR	IPPS4216-04
8	1	--	42 in	ROOF SUPPORT	IPPRS4216-STD
9	3	--	42 in	WALL SUPPORT	IPAWS4216-STD
10	1	--	42 in	FLAT FLASHING	IPPF4216-04
11	2	--	46 in	FIRE STOP	IPPL2FS4204ALZ-STD
12	6	--	46 in	HANGER BRACKET	IPPL2HB4204ALZ-STD
13	1	--	46 in	ROOF SUPPORT	IPPL2RS4204ALZ-STD
14	1	20 in	--	TEE CAP	IPPTC2016
15	1	20 in	--	ADJUSTABLE LENGTH	IPPAL2016
16	1	38 in	42 in	36" LENGTH	IPPL236L3804ALZ
17	1	38 in	42 in	48" LENGTH	IPPL248L3804ALZ
18	5	38 in	42 in	ADJUSTABLE LENGTH	IPPL2AL3804ALZ
19	1	38 in	42 in	INCREASER FLAT BOTTOM 38"Ø @ 42"Ø	IPPL2IFB384204ALZ
20	2	38 in	42 in	OPACITY OXYGEN SENSOR	IPPL2OOS3804ALZ
21	3	38 in	42 in	TEE CAP	IPPL2TC3804ALZ
22	1	42 in	--	90° DETACHABLE TEE	IPPD2904216
23	1	42 in	--	24" LENGTH	IPP24L4216
24	1	42 in	--	BASE TEE WITH ANGLE PLATE	IPPB204216
25	1	42 in	--	36" LENGTH	IPP36L4216
26	2	42 in	--	VARIABLE LENGTH	IPPV4216
27	1	42 in	--	12" LENGTH	IPP12L4216
28	89	42 in	--	48" LENGTH	IPP48L4216
29	1	42 in	--	EXHAUST CONE	IPPEC4216
30	4	42 in	46 in	ADJUSTABLE LENGTH	IPPL2AL4204ALZ
31	1	42 in	46 in	SPECIAL COMBINED TEE	IPPL2T45384204ALZ*
32	1	42 in	46 in	DRAIN TEE CAP	IPPL2DC4204ALZ
33	2	42 in	46 in	30° ELBOW	IPPL2E304204ALZ
34	6	42 in	46 in	48" LENGTH	IPPL248L4204ALZ
35	1	42 in	46 in	90° ELBOW	IPPL2E904204ALZ

CONTRACTOR

BP MECHANICAL

8340 72nd Dr , Glendale, NY 11385

PROJECT

NEW BREECHING + CHIMNEY LINER
AT 50 WEST 34TH STREET
NEW YORK, NY

NO.	DATE	ISSUE/REV.
01	06.25.13	FOR EOR REVIEW
02	07.09.13	FOR EOR REVIEW

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SHEET 1 OF 6


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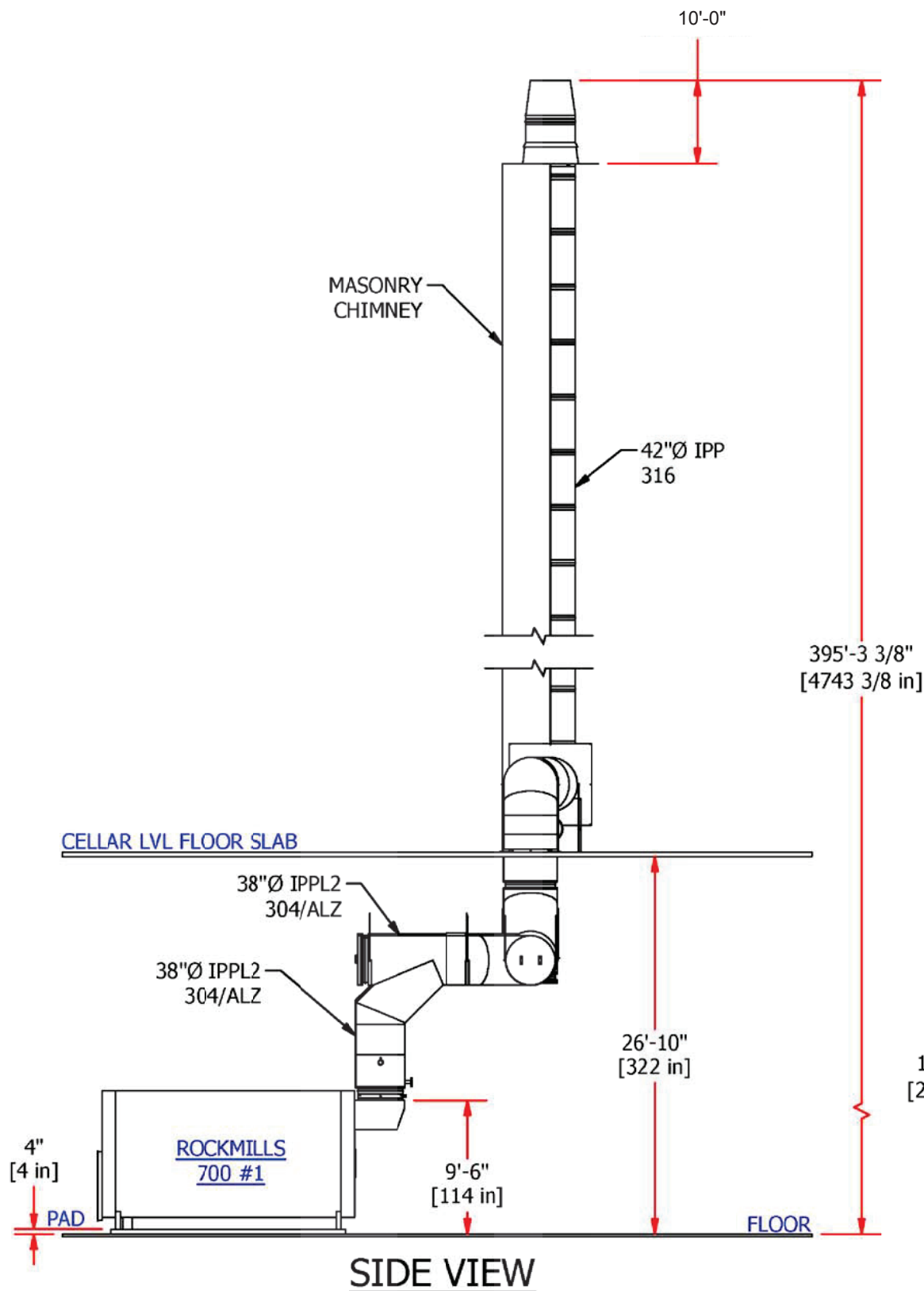
IPPL2 CHIMNEY SYSTEM

Is a prefabricated modular venting system, designed for both quick assembly and pressure tight capacity using a big and small end jointing.

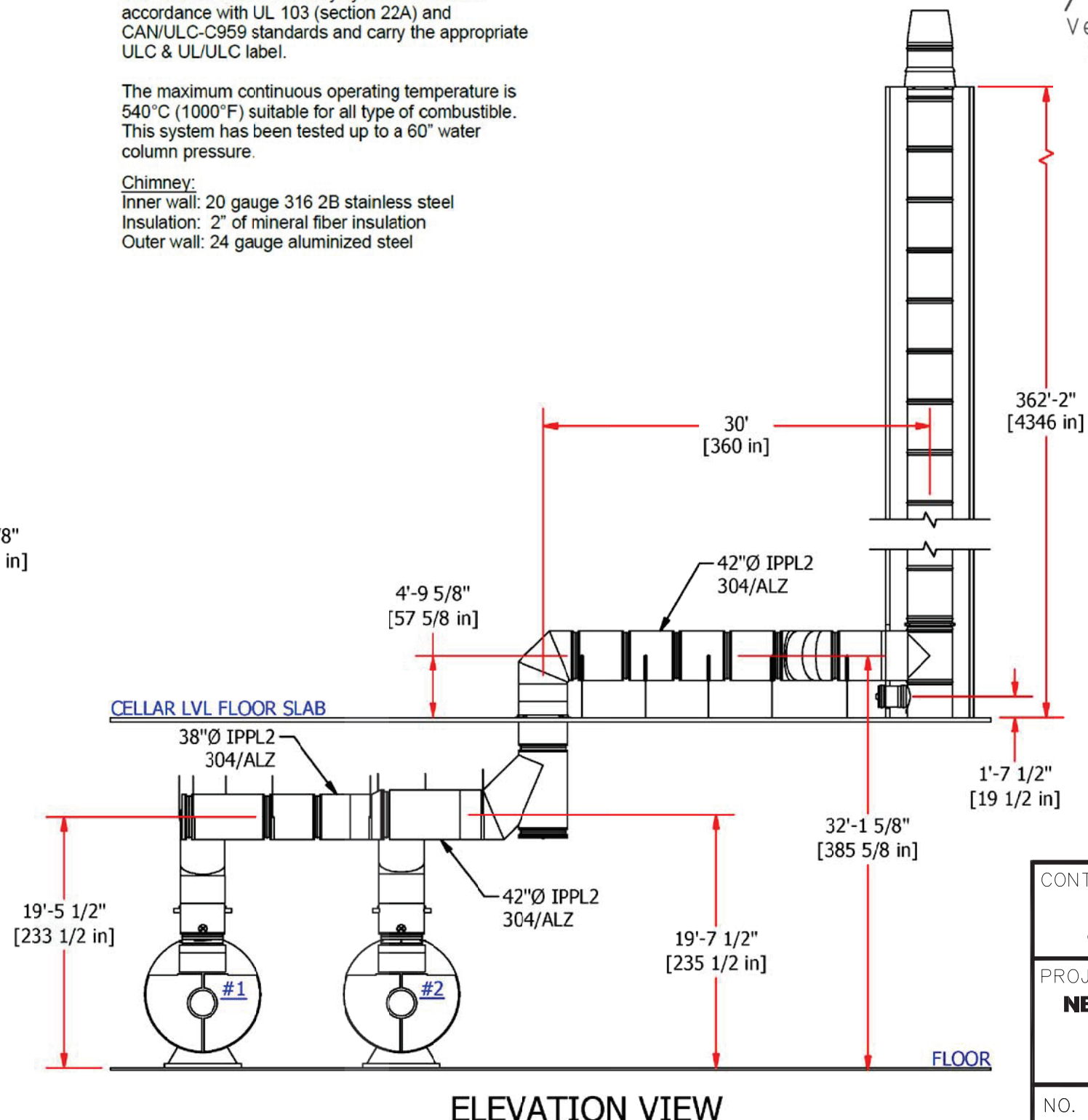
This double-walled chimney system is tested in accordance with UL 103 (section 22A) and CAN/ULC-C959 standards and carry the appropriate ULC & UL/ULC label.

The maximum continuous operating temperature is 540°C (1000°F) suitable for all type of combustible. This system has been tested up to a 60" water column pressure.

Chimney:
Inner wall: 20 gauge 316 2B stainless steel
Insulation: 2" of mineral fiber insulation
Outer wall: 24 gauge aluminized steel

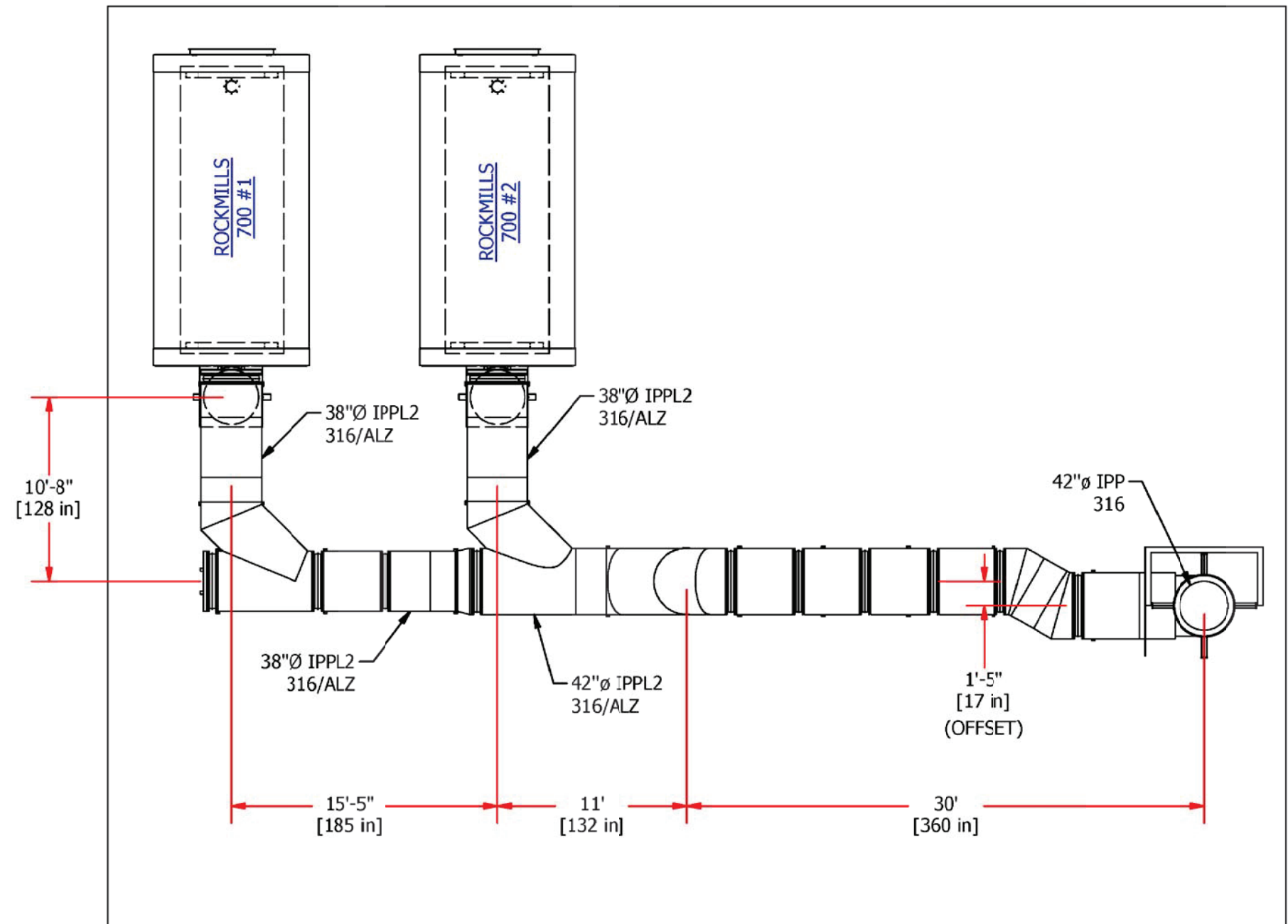


SIDE VIEW



ELEVATION VIEW

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PROJECT		
NEW BREECHING + CHIMNEY LINER		
AT 50 WEST 34TH STREET		
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SHEET <u>2</u> OF <u>6</u>		



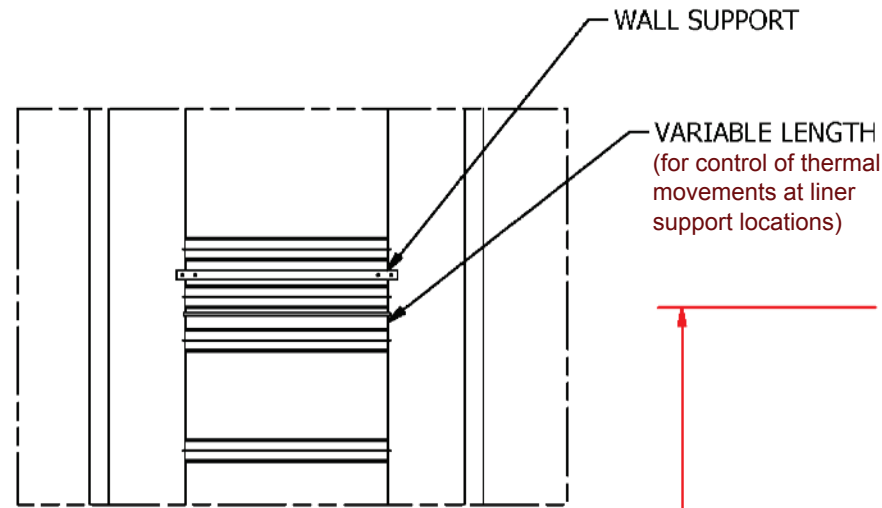
TOP VIEW


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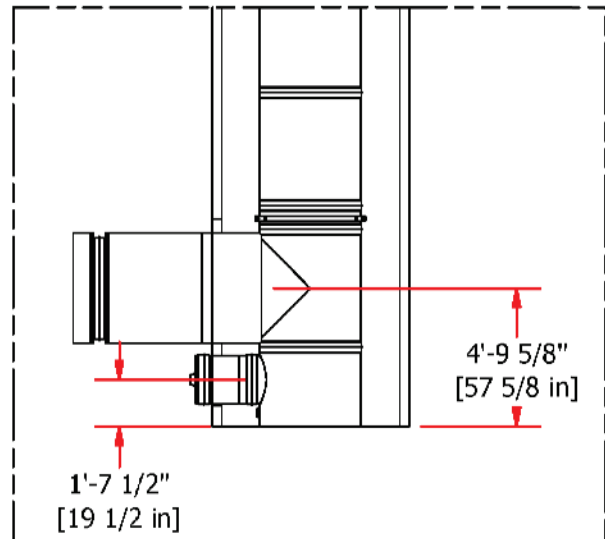
CONTRACTOR
BP MECHANICAL
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PROJECT
NEW BREECHING + CHIMNEY LINER
AT 50 WEST 34TH STREET
NEW YORK, NY

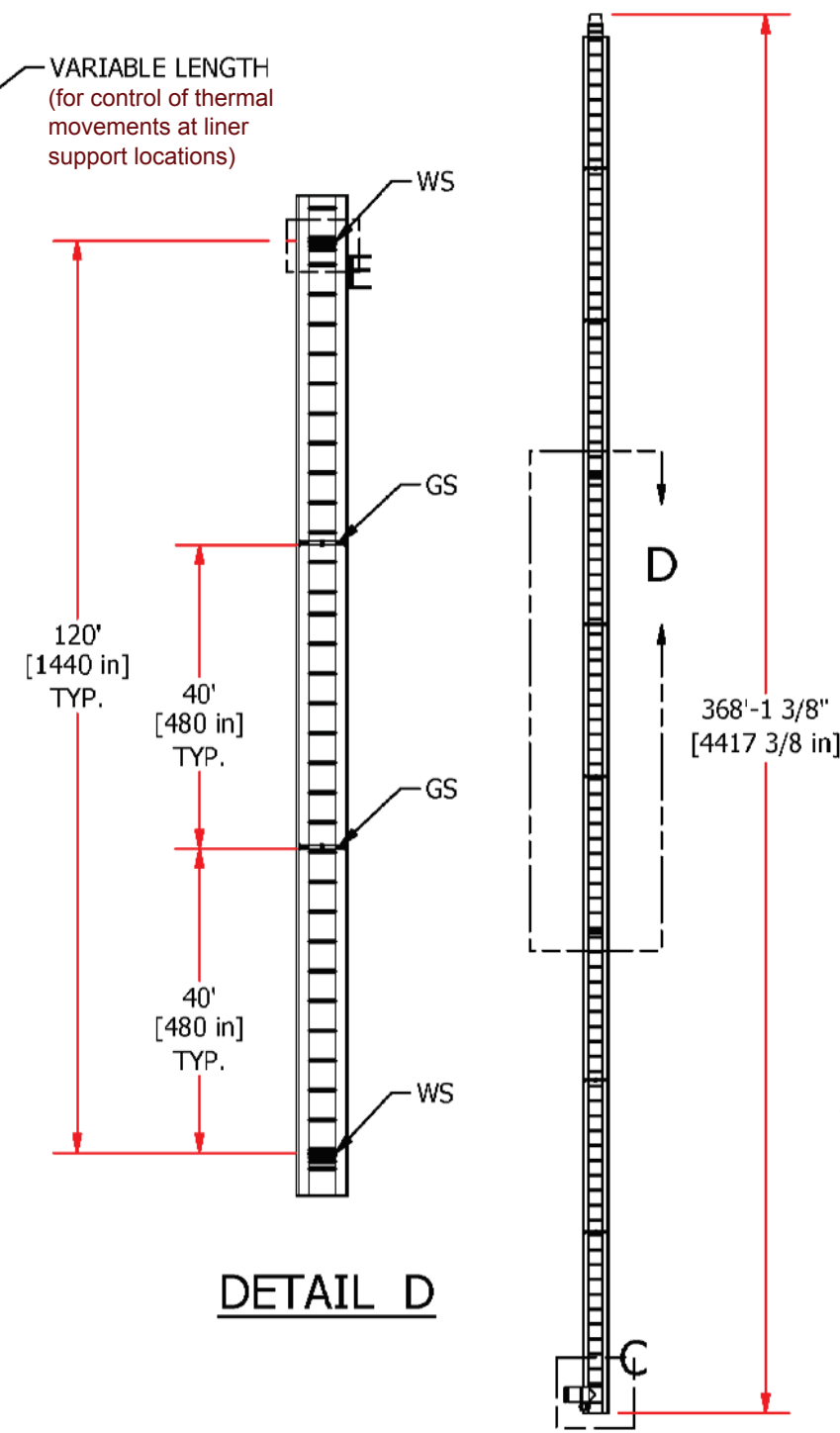
NO.	DATE	ISSUE/REV.
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DETAIL E

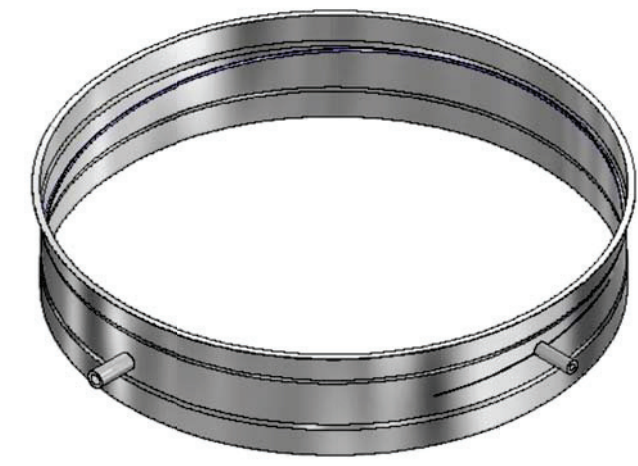
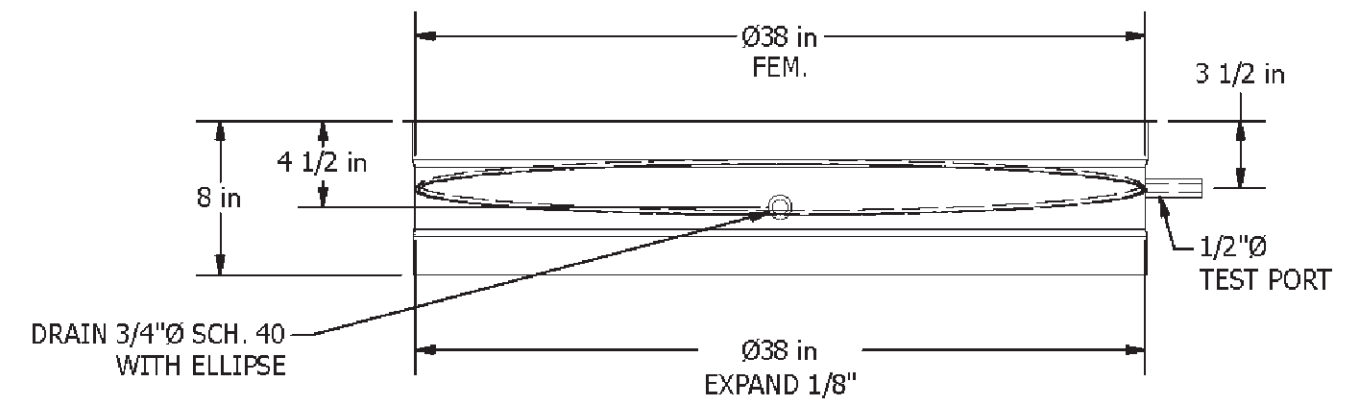


DETAIL C



DETAIL D

ELEVATION DETAIL



ISOMETRIC VIEW

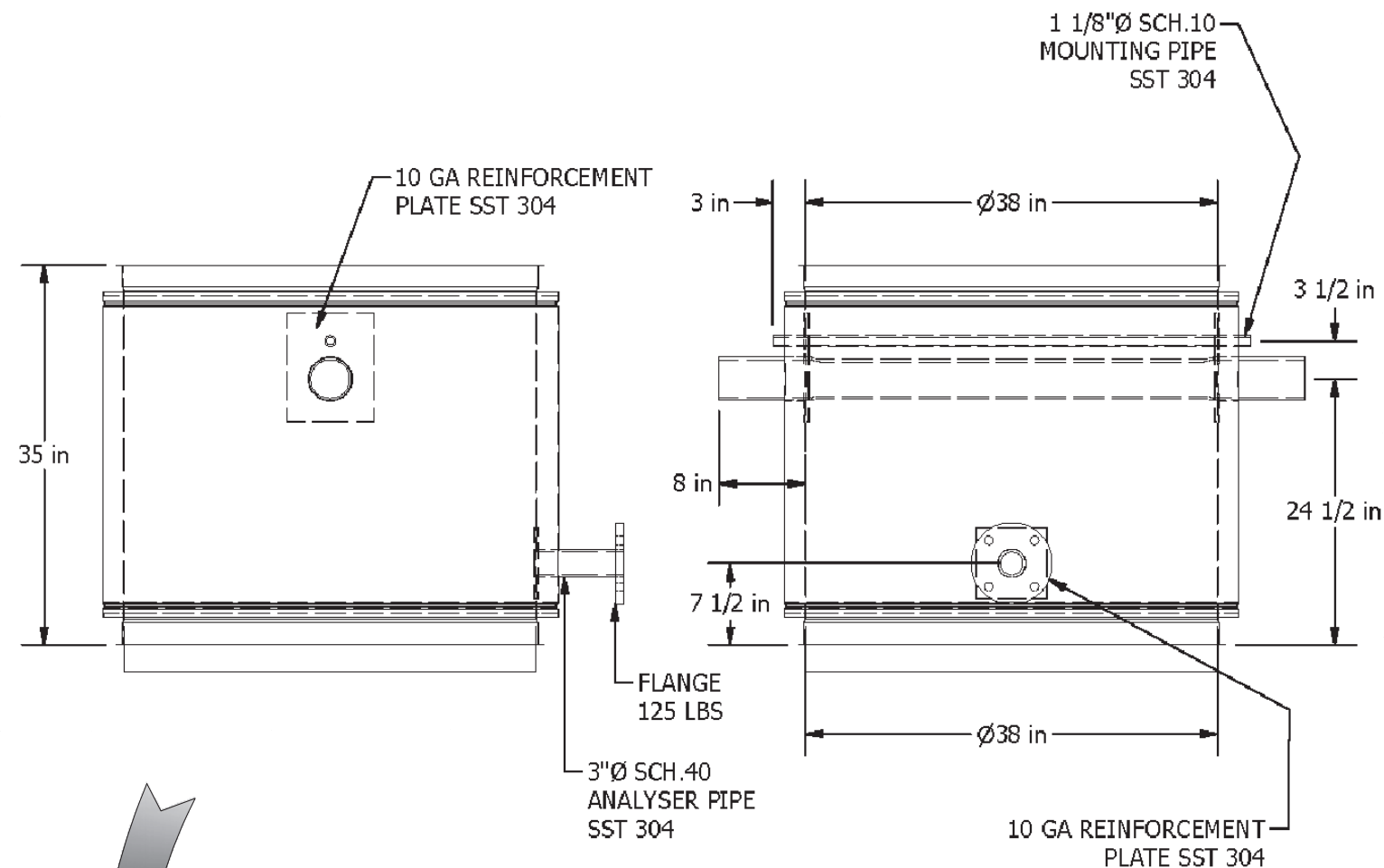
38"Ø SAD DETAIL



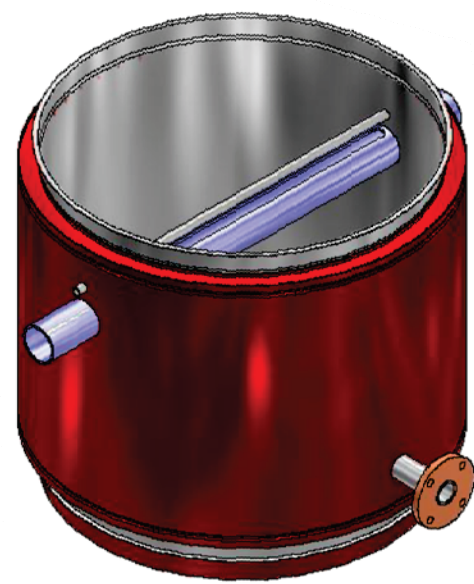
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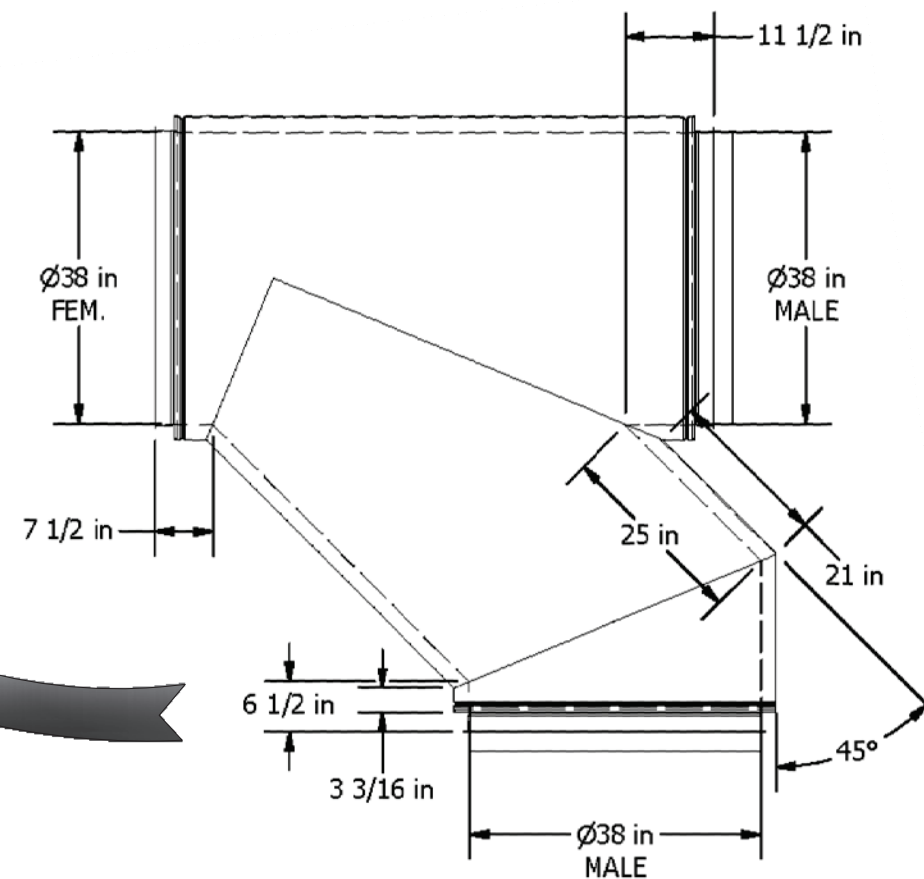
OXYGEN OPACITY MONITOR DETAILS



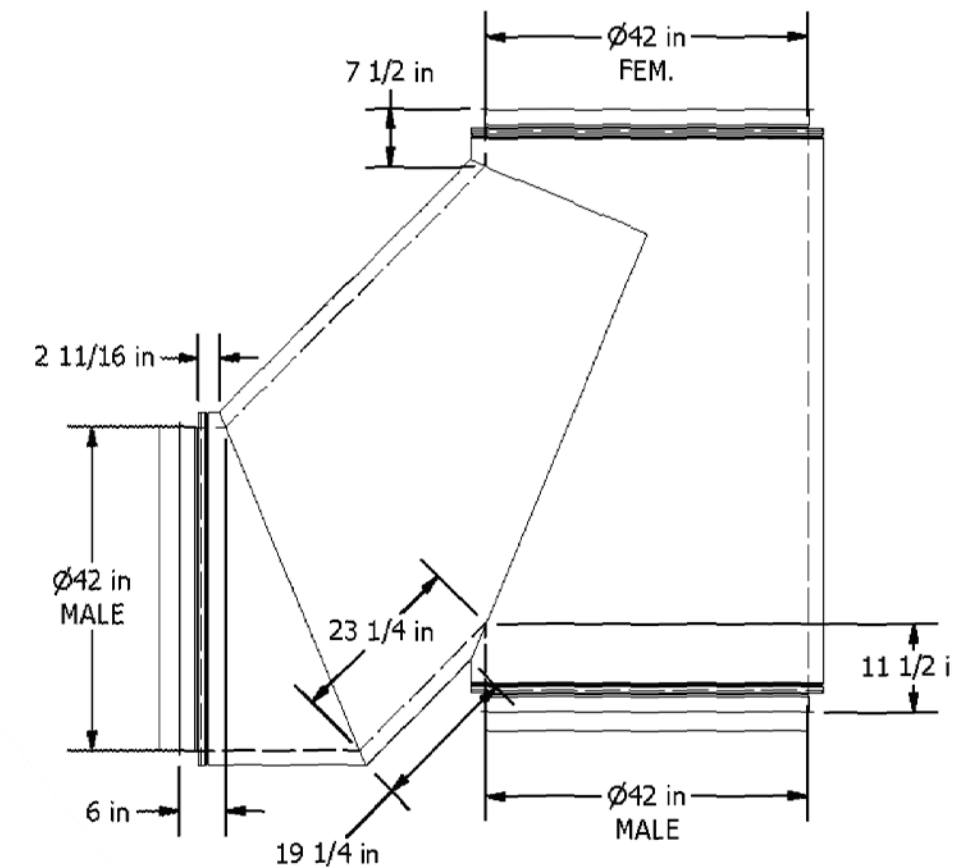
ISOMETRIC VIEW



ISOMETRIC VIEW



SPECIAL COMBINED TEE DETAILS



SPECIAL COMBINED TEE DETAILS


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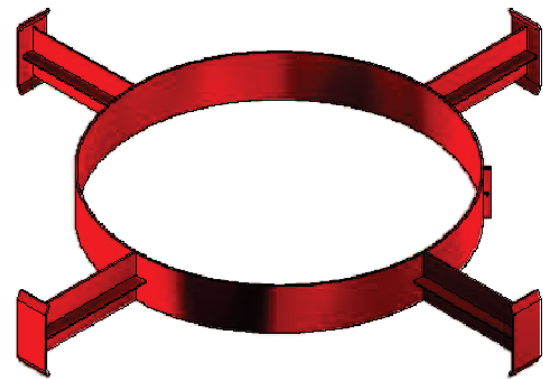
PROJECT

NEW BREECHING + CHIMNEY LINER
 AT 50 WEST 34TH STREET
 NEW YORK, NY

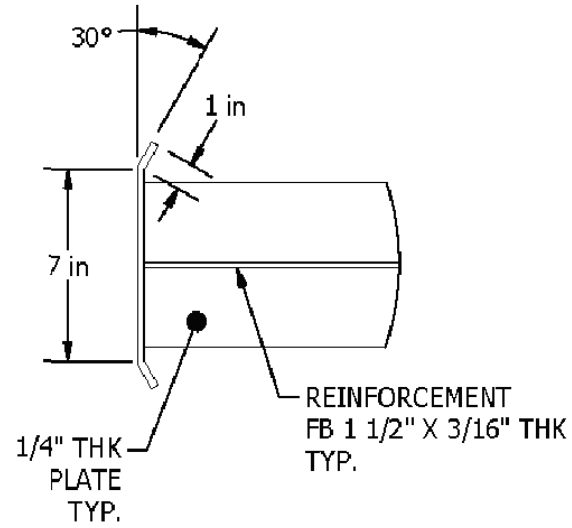
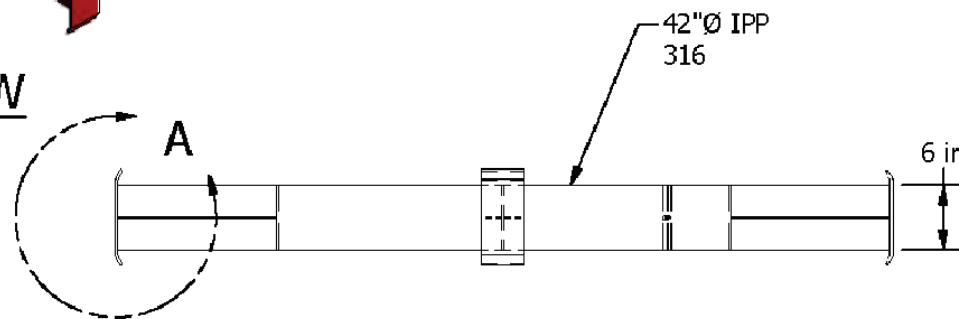
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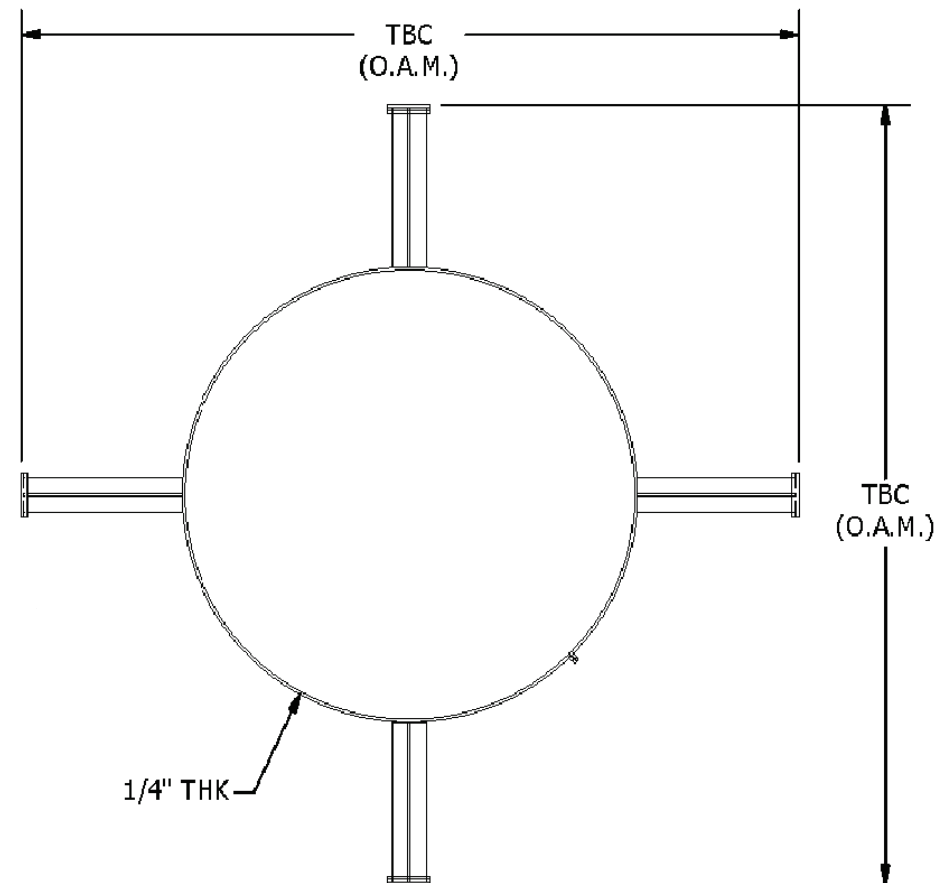
SHEET 5 OF 6



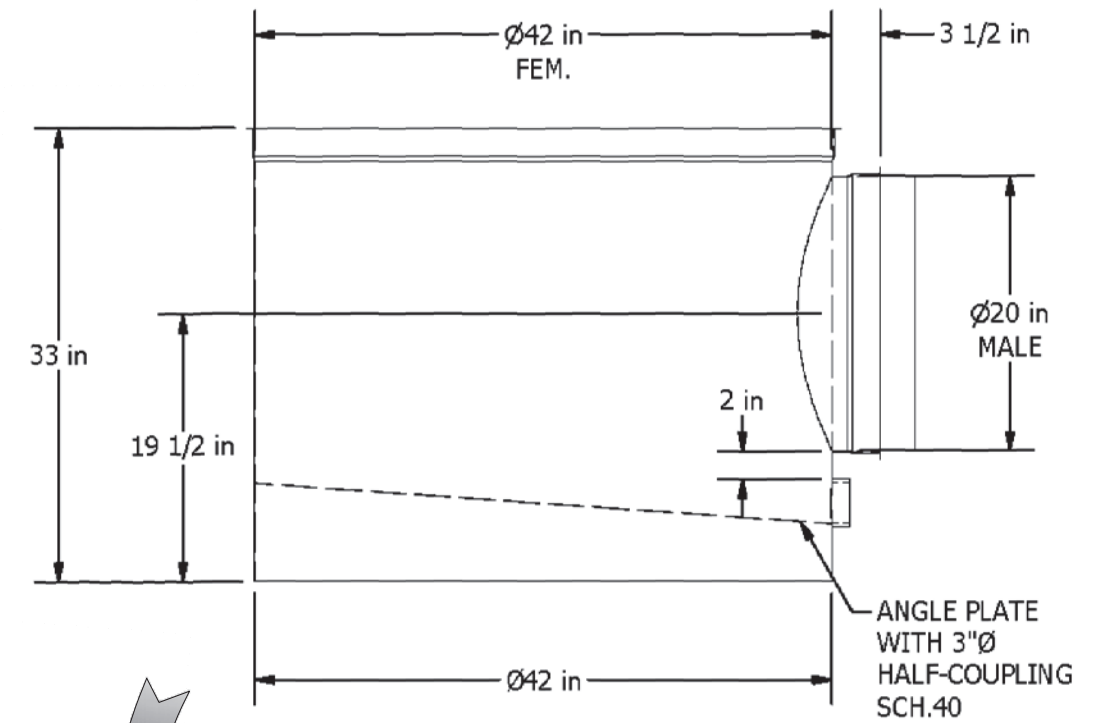
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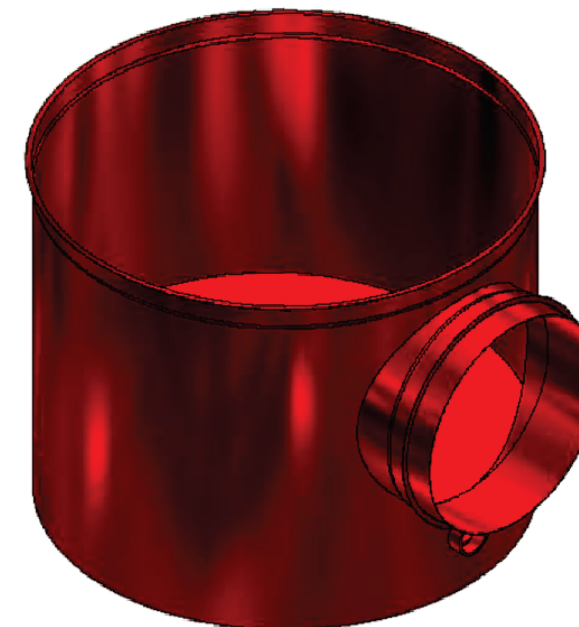
DETAIL A



GUIDING SPACER/BUMPER DETAILS



DETACHABLE BASE TEE DETAIL



ISOMETRIC VIEW


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