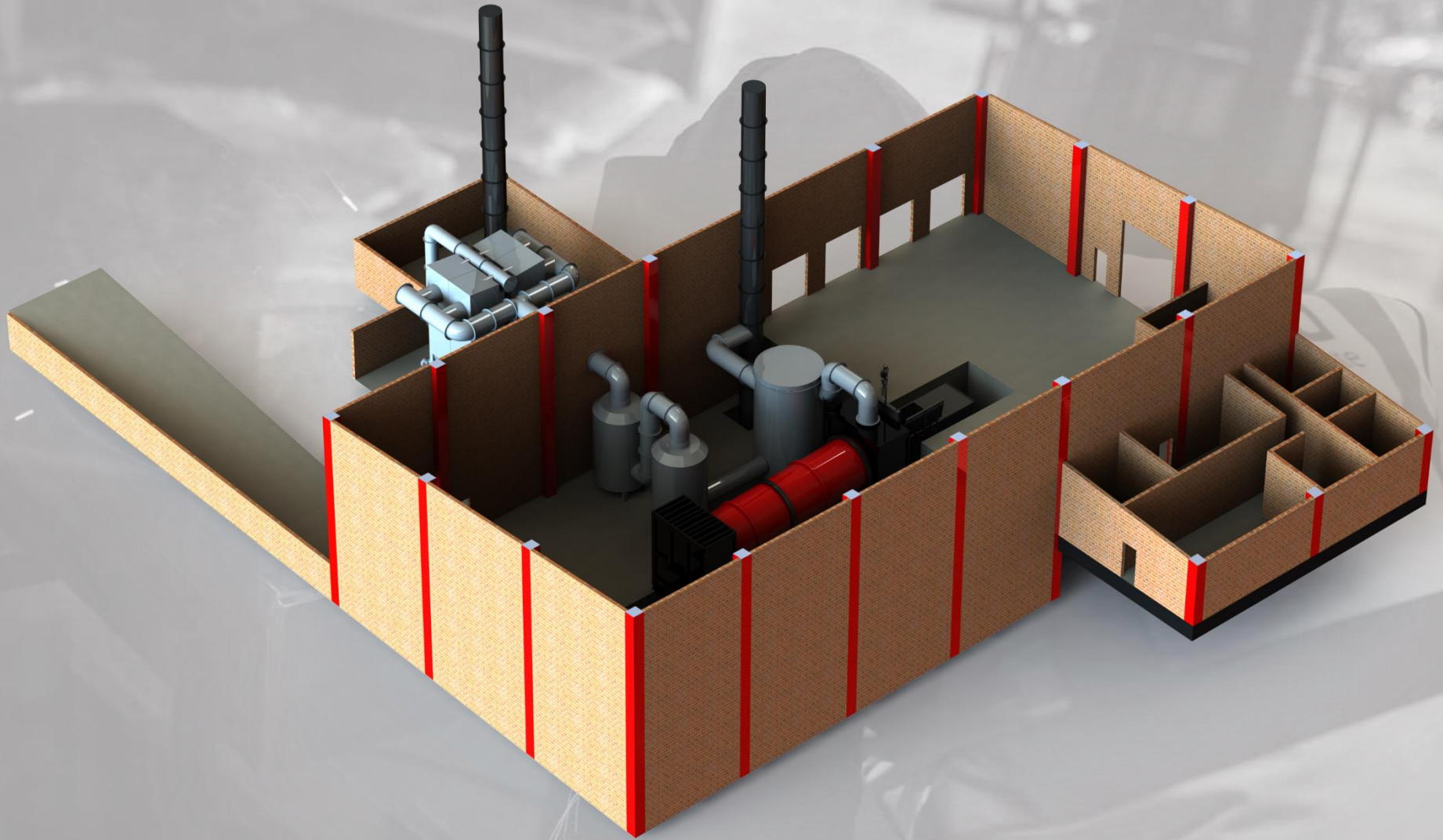
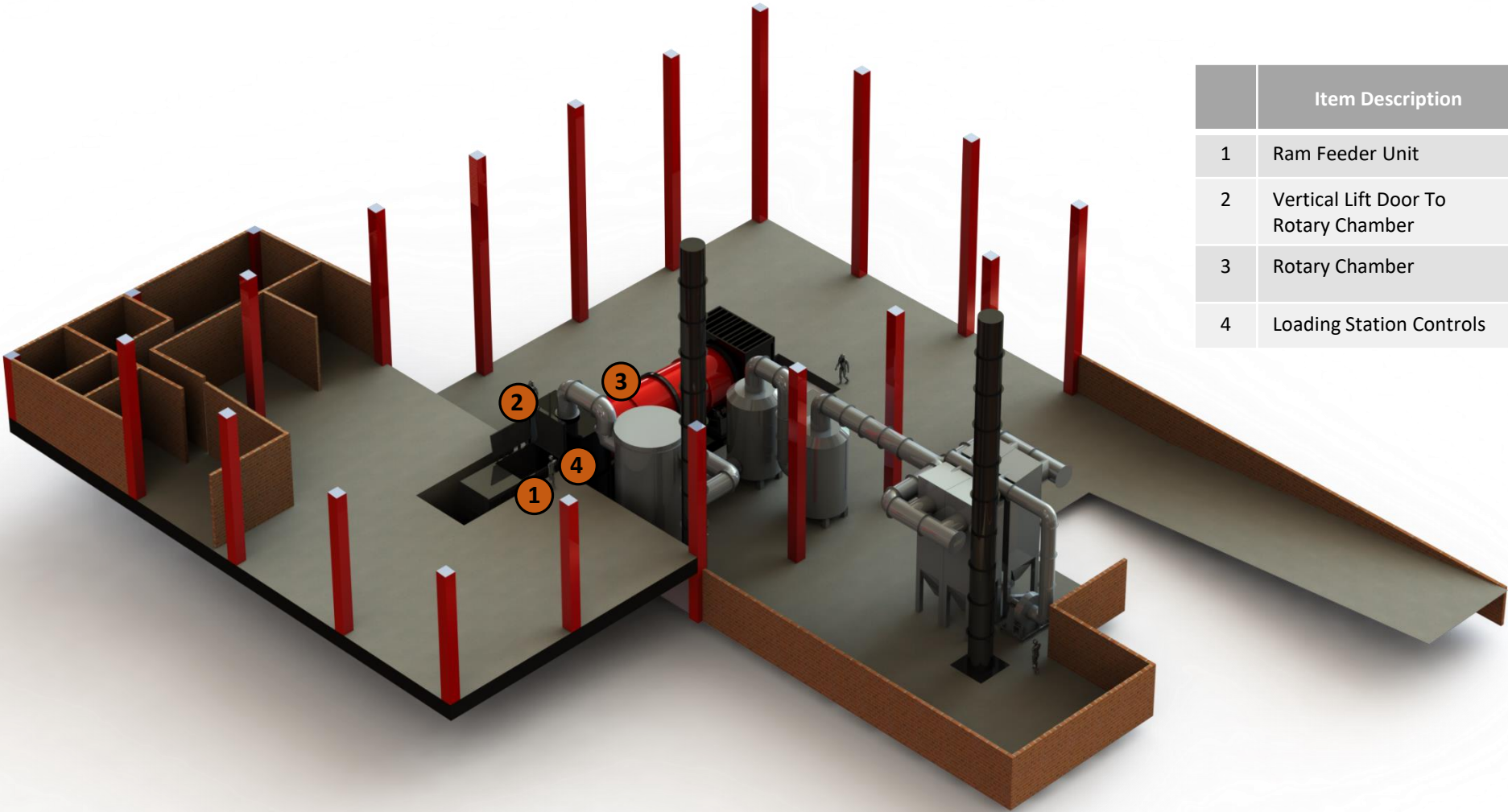




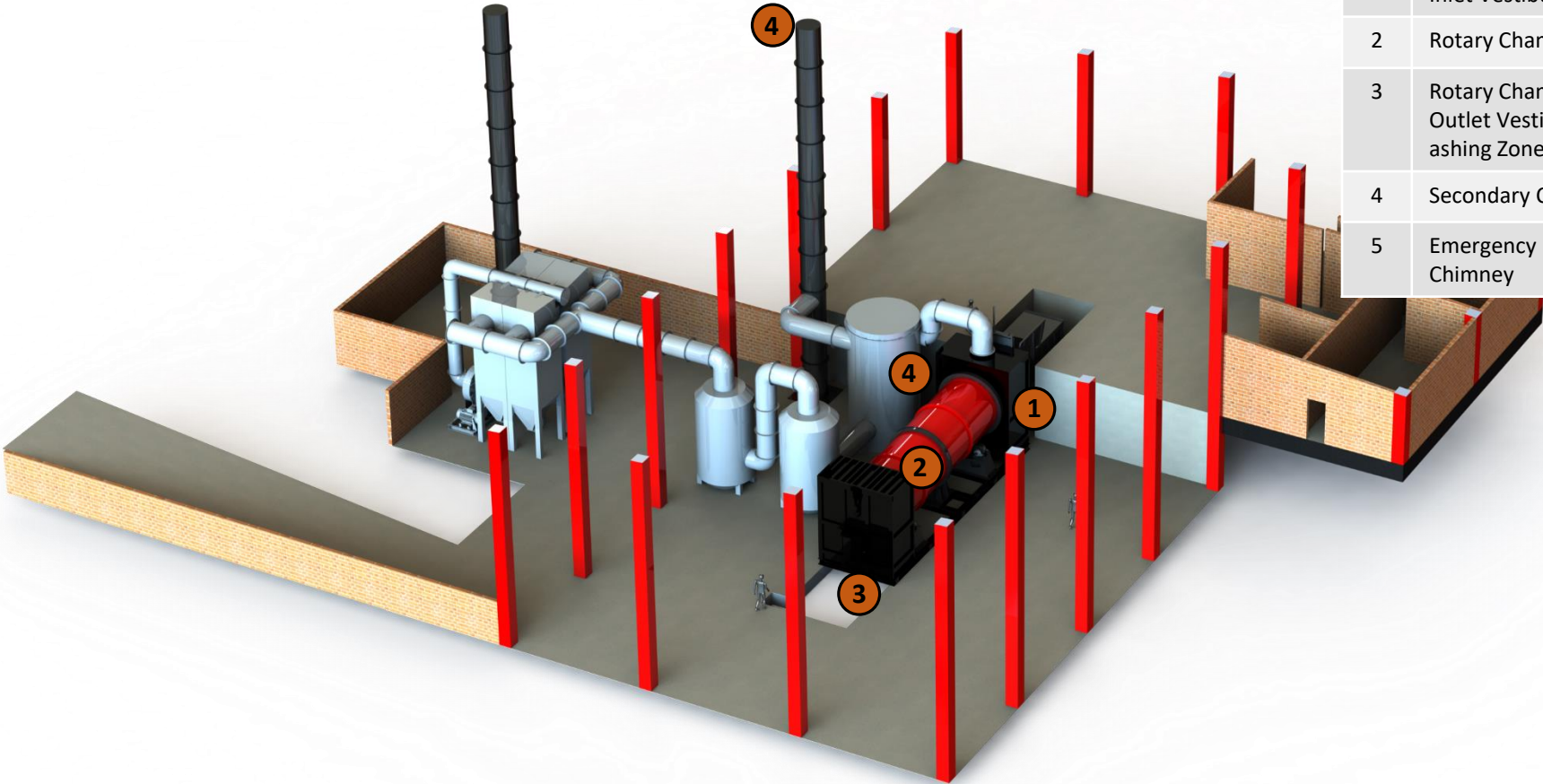
2092513 Alberta Ltd
Proposed layout of C1000 Thermal Treatment Facility

Key Components
Loading System



	Item Description
1	Ram Feeder Unit
2	Vertical Lift Door To Rotary Chamber
3	Rotary Chamber
4	Loading Station Controls

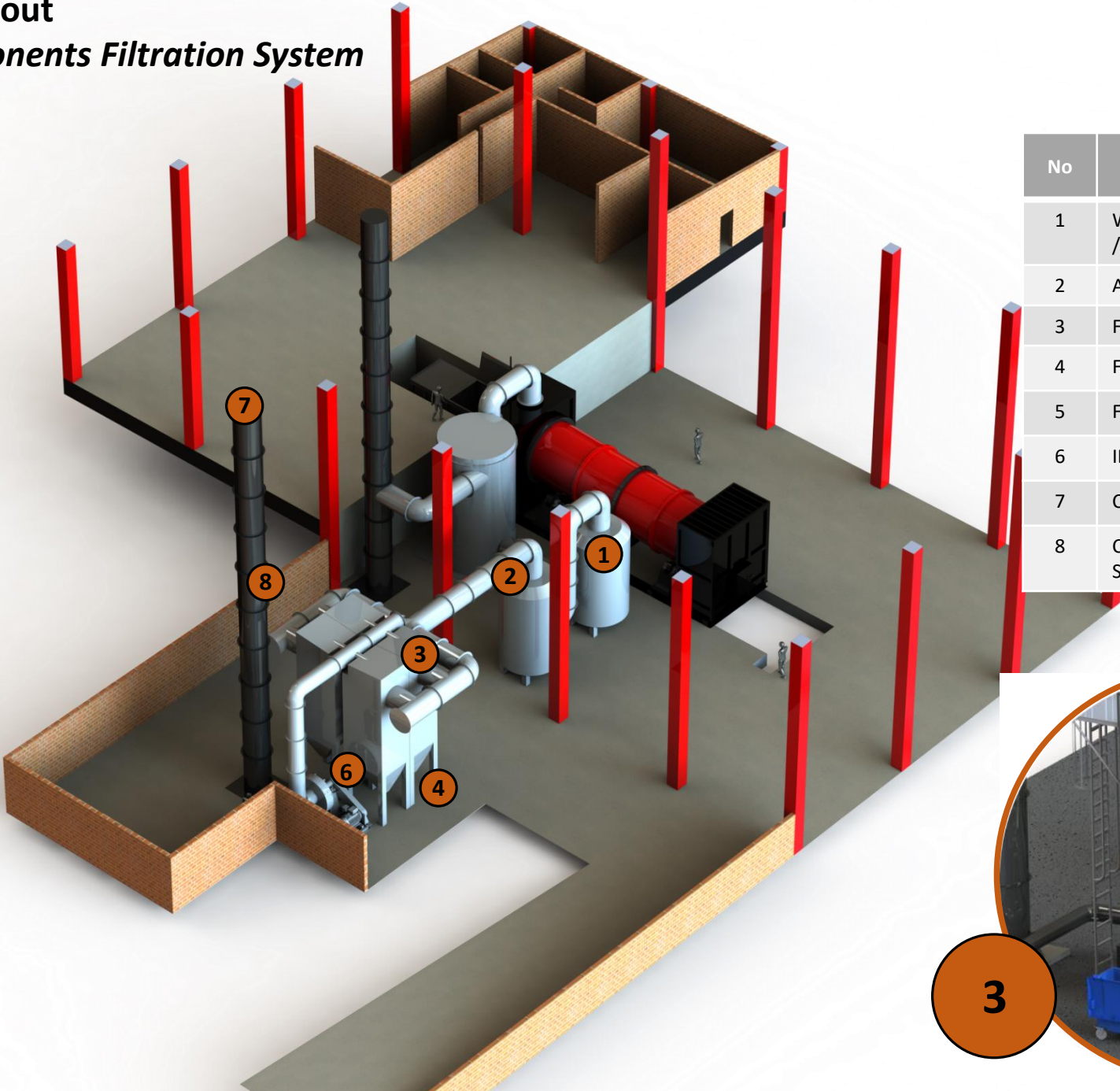
Facility Layout
Key Components Combustion System



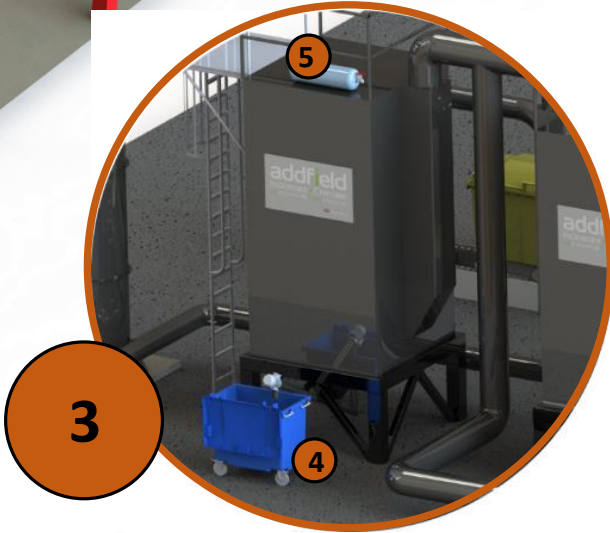
	Item Description
1	Rotary Chamber Inlet Vestibule
2	Rotary Chamber
3	Rotary Chamber Outlet Vestibule/De-ashing Zone
4	Secondary Chamber
5	Emergency Bypass Chimney

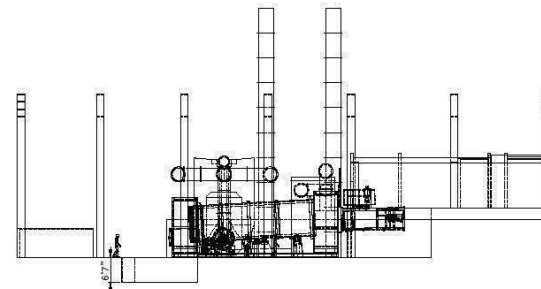
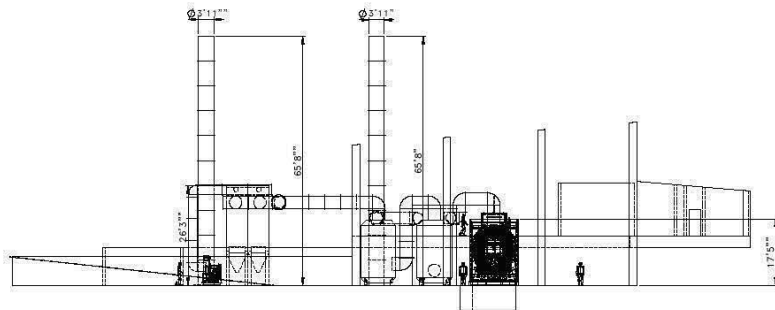
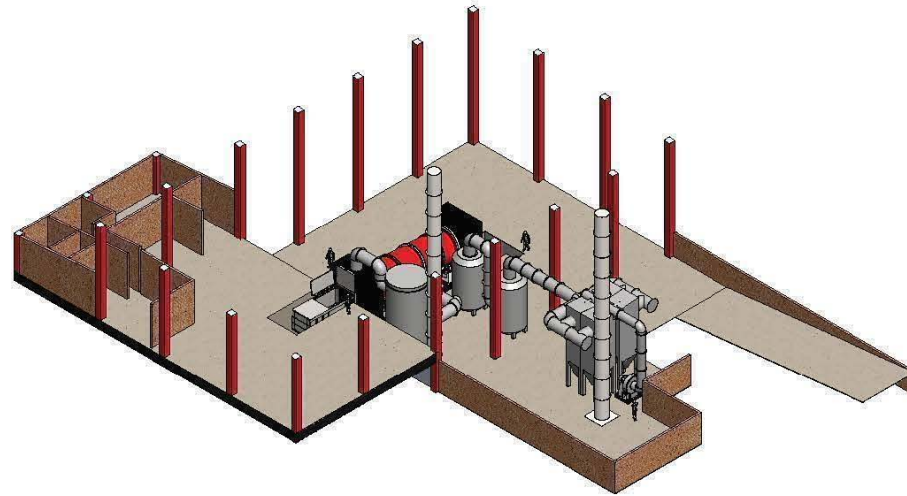
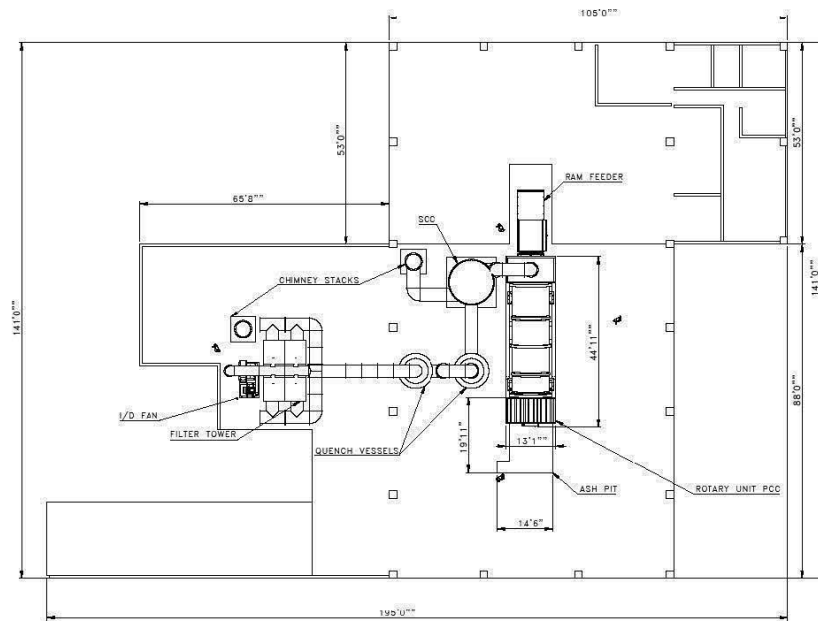
Facility Layout

Key Components Filtration System

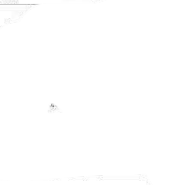


No	Item Description
1	Waste Heat Quencher /Lime Slurry Spray Absorber
2	Activated Carbon Injection
3	Filter Tower
4	Fly Ash/APCr de-ashing
5	Filter Cleaning System
6	ID fan
7	Chimney
8	Continuous Monitoring Sensor Mounting Points





E	DATE	DRAWN	CHECKED	APPROVED	D	DATE	DRAWN	CHECKED	APPROVED	C	DATE	DRAWN	CHECKED	APPROVED	B	DATE	DRAWN	CHECKED	APPROVED	A	DATE	DRAWN	CHECKED	APPROVED	—	DATE	DRAWN	CHECKED	APPROVED			
	COMMENTS					COMMENTS					COMMENTS					COMMENTS					COMMENTS											
																24/05/2019	A.SMYTH				15/02/2019	HSB					29/04/2019	KJ				
																ADDED QUENCH,CHIMNEY STACK, ASH PIT, FILTER TOWER ROTATED 90 DEG, ID FAN & CHIMNEY STACK MOVED, SCO & FLOOR LEVEL BY RAM FEEDER SIZE INCREASED					ADDED RAM FEEDER AND SORBENT FEED											

 THIRD ANGLE PROJECTION (UNLESS STATED OTHERWISE)	
MATERIAL:	TOLERANCES (UNLESS STATED OTHERWISE)
FINISH:	WHOLE NUMBERS ±0.00
	1 DECIMAL PLACE ±0.10
	2 DECIMAL PLACE ±0.05
WEIGHT:	ANGLES ±0.50°
	
TITLE:	
FLOOR PLAN GA	
DRAWING No. 11519-GA-001_B	
SHEET No. 1 OF 1	SCALE: 1:200
REV	A
	A1