

ATTACHMENT 18

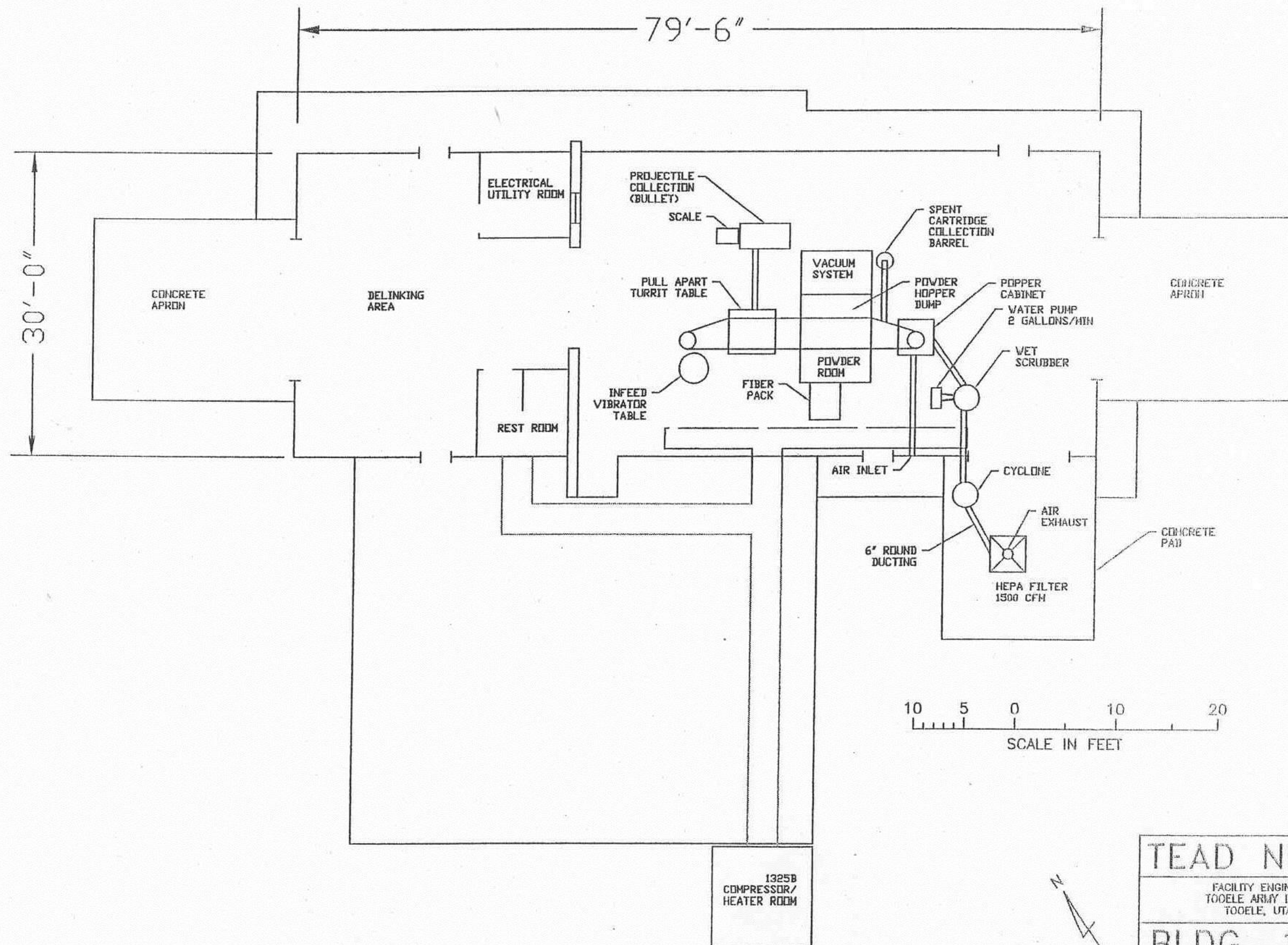
SMALL CALIBER DISASSEMBLY LINE DRAWINGS

Buildings 1325 and 1335

Attachment 18

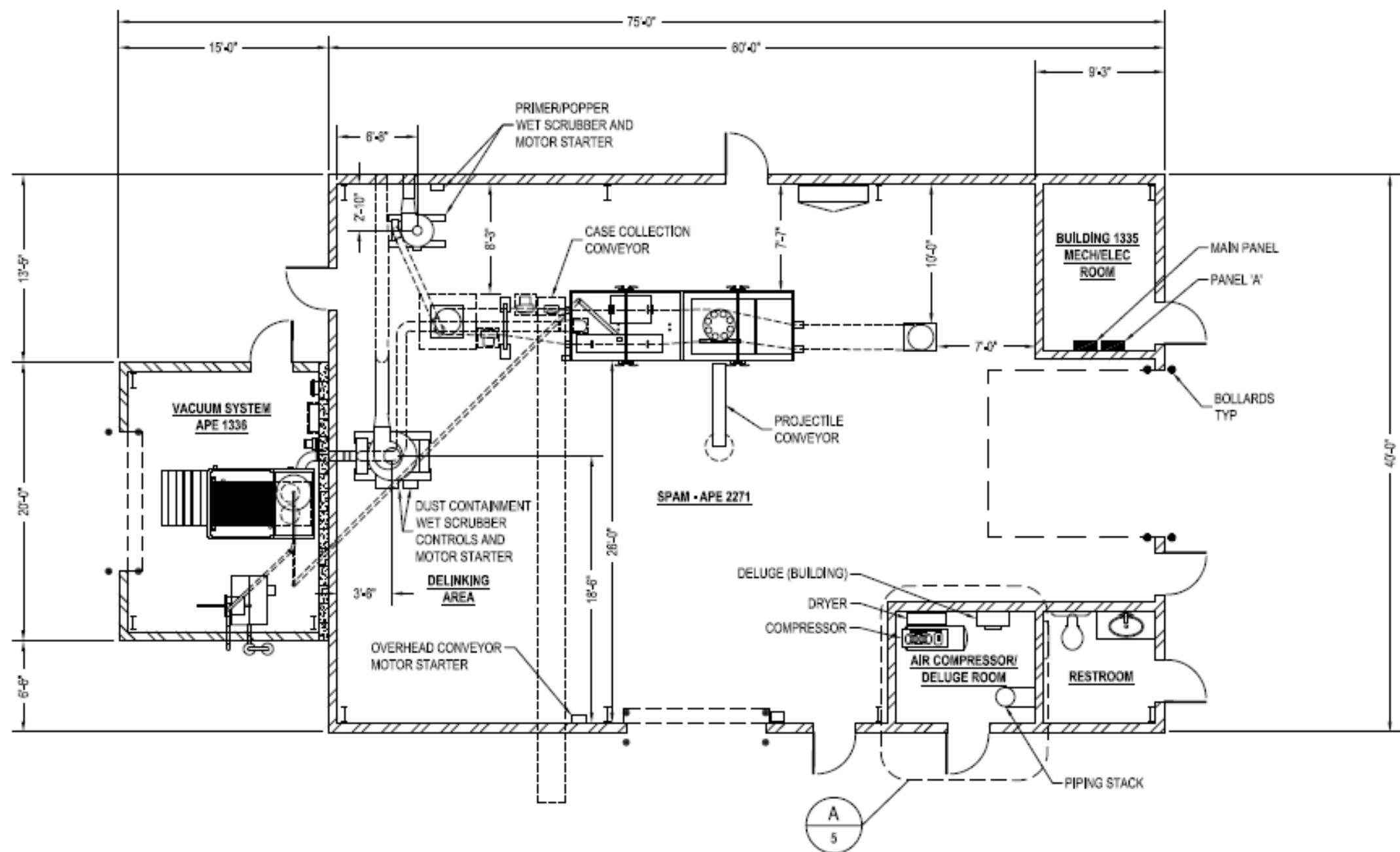
Small Caliber Disassembly Line Drawings

number	date	title
Building 1325		
		Small Caliber Disassembly Line Flow Chart
	10-Apr-03	Small Caliber Disassembly Line Layout
EED-0283	25-Mar-95	Small Caliber Disassembly Line Electrical Layout
EED-0284	25-Mar-95	Small Caliber Disassembly Line Pneumatic Layout
Building 1335		
22711335-EVR 1 of 8	5-Jan-15	APE 2271 SPAM / APE 1336 Vacuum System Building 1335 Layout
22711335-EVR 2 of 8	5-Jan-15	APE 2271 SPAM SPAM Layout
22711283-EVR 3 of 8	5-Jan-15	APE 1336 Vacuum System Vacuum System Layout
22711283-EVR 4 of 8	5-Jan-15	APE 2271 SPAM / APE 1336 Vacuum System Flow Chart
22711283-EVR 5 of 8	5-Jan-15	APE 2271 SPAM Electrical Layout
22711283-EVR 6 of 8	5-Jan-15	APE 2271 SPAM Pneumatic Layout
22711283-EVR 7 of 8	5-Jan-15	APE 1336 Vacuum System Electrical Layout
22711283-EVR 8 of 8	5-Jan-15	APE 1336 Vacuum System Pneumatic Layout

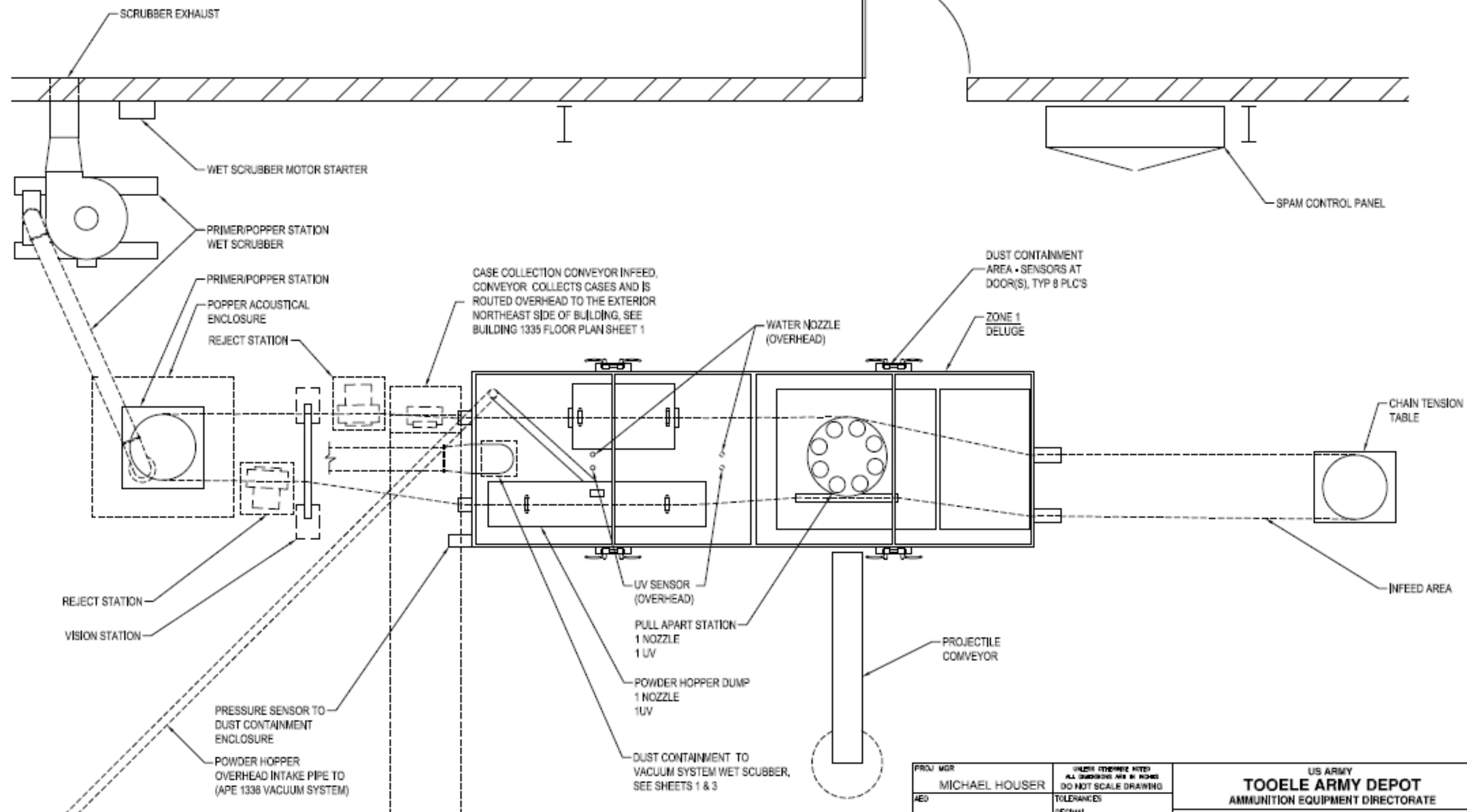




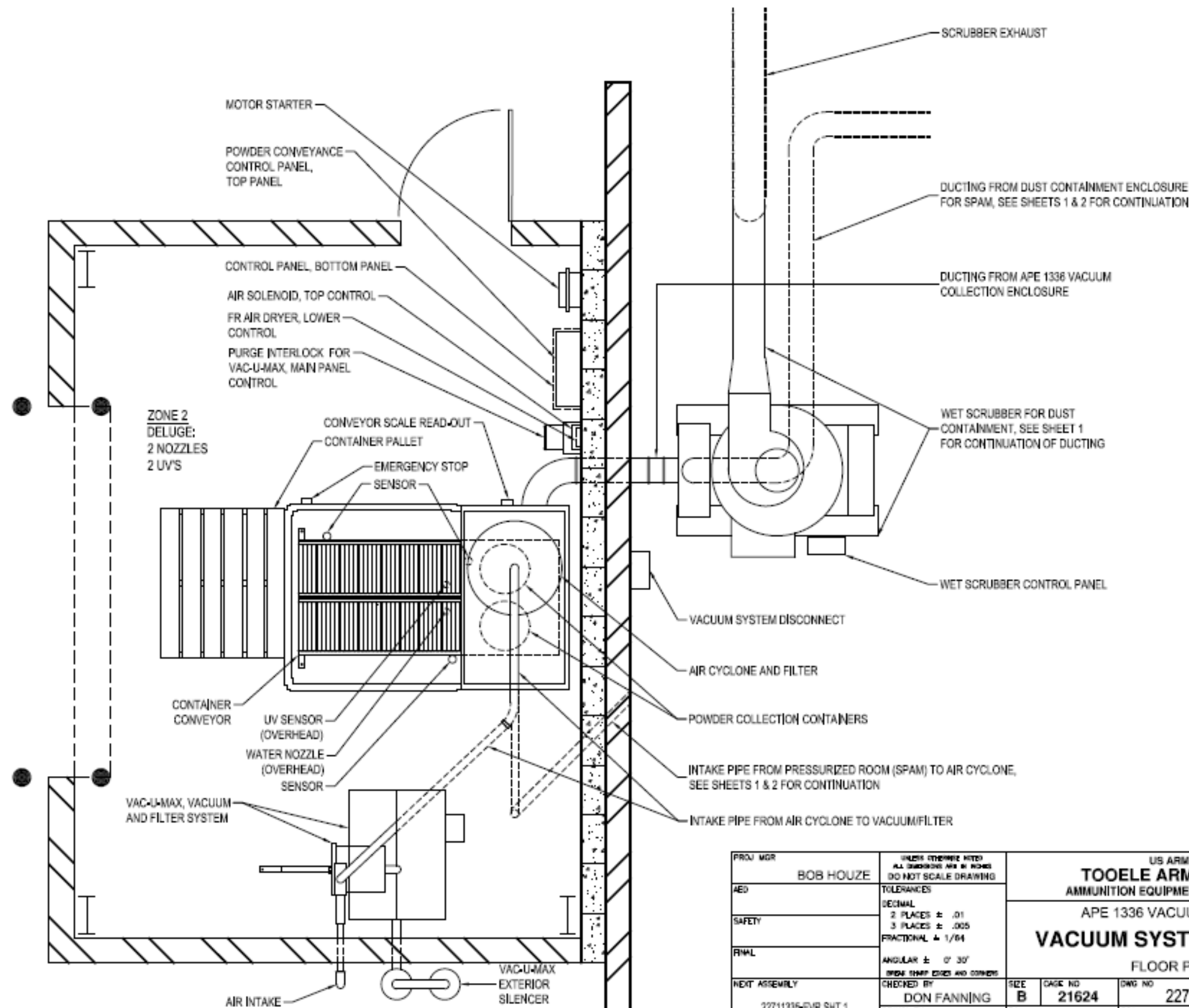
135	<input checked="" type="checkbox"/> OR BUTTER	ENGINEER ARE IN CHARGE	CHK: <i>25</i>	EST-19	FREDERICK LAYTON PULL APART MACHINE DEMILL			
DO NOT SCALE DRAWING MATERIAL					SIZE	FSM NO	DRAWING NO.	REV
					D	14578	EED-0284	
			APPROVED	DATE	SCALE		SHEET	OF



PROJ MGR MICHAEL HOUSER		UNLESS OTHERWISE NOTED ALL DIMENSIONS ARE IN INCHES DO NOT SCALE DRAWING		US ARMY TOOELE ARMY DEPOT AMMUNITION EQUIPMENT DIRECTORATE	
AED		TOLERANCES DECIMAL 2 PLACES ± .01 3 PLACES ± .005 FRACTIONAL ± 1/64		APE 2271 SPAM / APE 1336 VACUUM SYSTEM	
SAFETY		ANGULAR ± 0° 30' OPEN SHARP EDGES AND CORNERS		BUILDING 1335 LAYOUT	
FINAL		CHECKED BY DON FANNING		FLOOR PLAN	
NEXT ASSEMBLY		DRAWN BY K HENSLEY		SIZE B	DATE 1/05/2015
				DWG NO 22711335-EVR	MOD
				SCALE 1/8" = 1'-0"	SHT 1 OF 8



PROJ MGR MICHAEL HOUSER		UNLESS OTHERWISE NOTED ALL DIMENSIONS ARE IN INCHES DO NOT SCALE DRAWING		US ARMY TOOELE ARMY DEPOT AMMUNITION EQUIPMENT DIRECTORATE			
AED				APE 2271 SPAM SPAM LAYOUT FLOOR PLAN			
SAFETY		TOLERANCES DECIMAL 2 PLACES ± .01 3 PLACES ± .005 FRACTIONAL ± 1/64		SIZE B	CAGE NO 21624	DWG NO 22711335-EVR	MOD
FINAL		ANGULAR ± 0° 30' SHARP EDGES AND CORNERS		DATE 1/05/2015	SCALE 3/8" = 1'-0"	SHT 2 OF 8	
NEXT ASSEMBLY 22711335-EVR SHT 1		CHECKED BY DON FANNING DRAWN BY K HENSLEY					

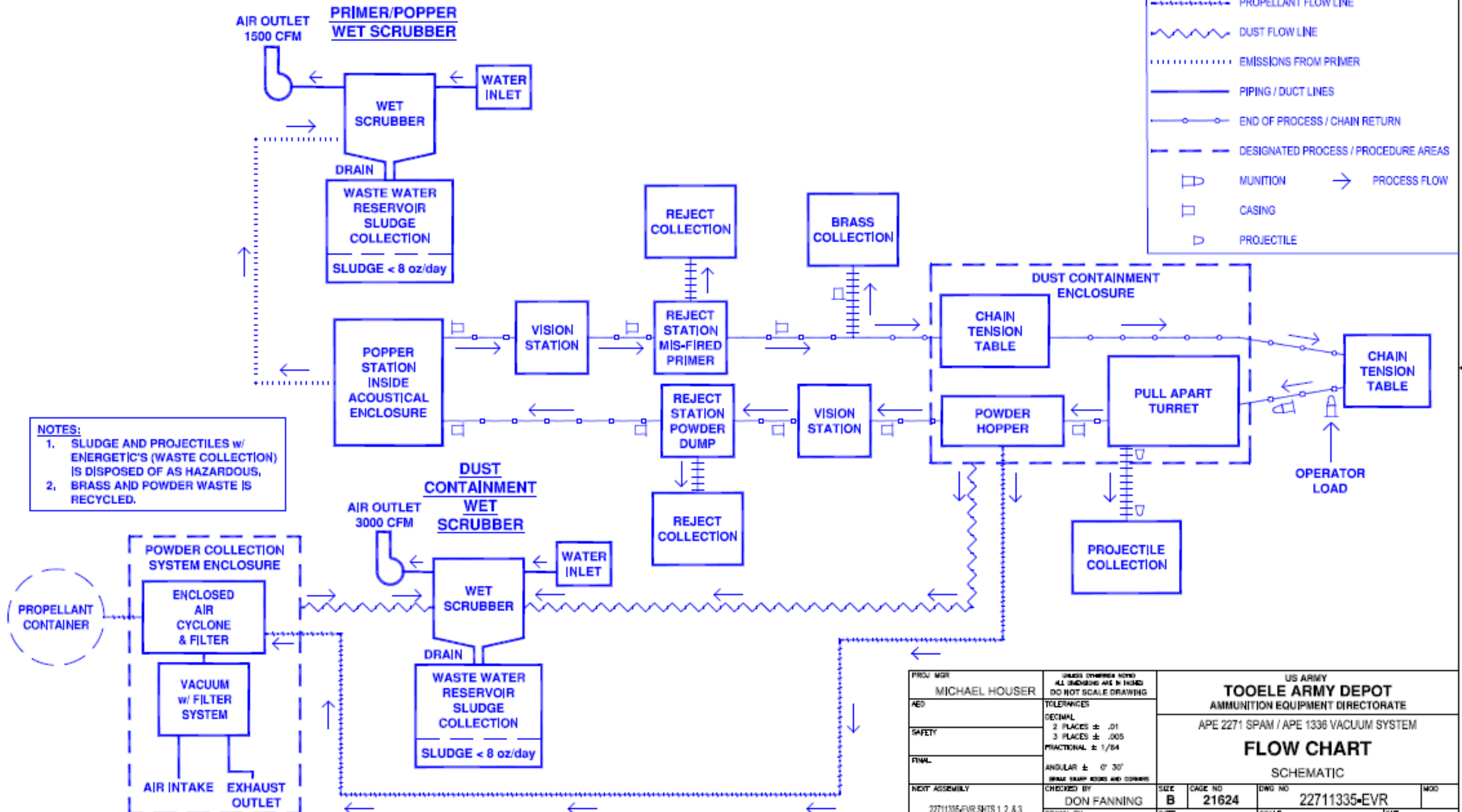


PROJ MGR BOB HOUZE		UNLESS OTHERWISE NOTED ALL DIMENSIONS ARE IN INCHES DO NOT SCALE DRAWING		US ARMY TOOELE ARMY DEPOT AMMUNITION EQUIPMENT DIRECTORATE	
AED		TOLERANCES		APE 1336 VACUUM SYSTEM	
SAFETY		DECIMAL 2 PLACES ± .01 3 PLACES ± .005 FRACTIONAL ± 1/64		VACUUM SYSTEM LAYOUT	
FINAL		ANGULAR ± 0° 30' RADIUS SHARP EDGES AND CORNERS		FLOOR PLAN	
NEXT ASSEMBLY 22711335-EVR SHT 1		CHECKED BY DON FANNING	SIZE B	DATE NO 21624	DWG NO 22711335-EVR
		DRAWN BY K HENSLEY	DATE 1/05/2015	SCALE 3/8" = 1'-0"	SHT 3 OF 8

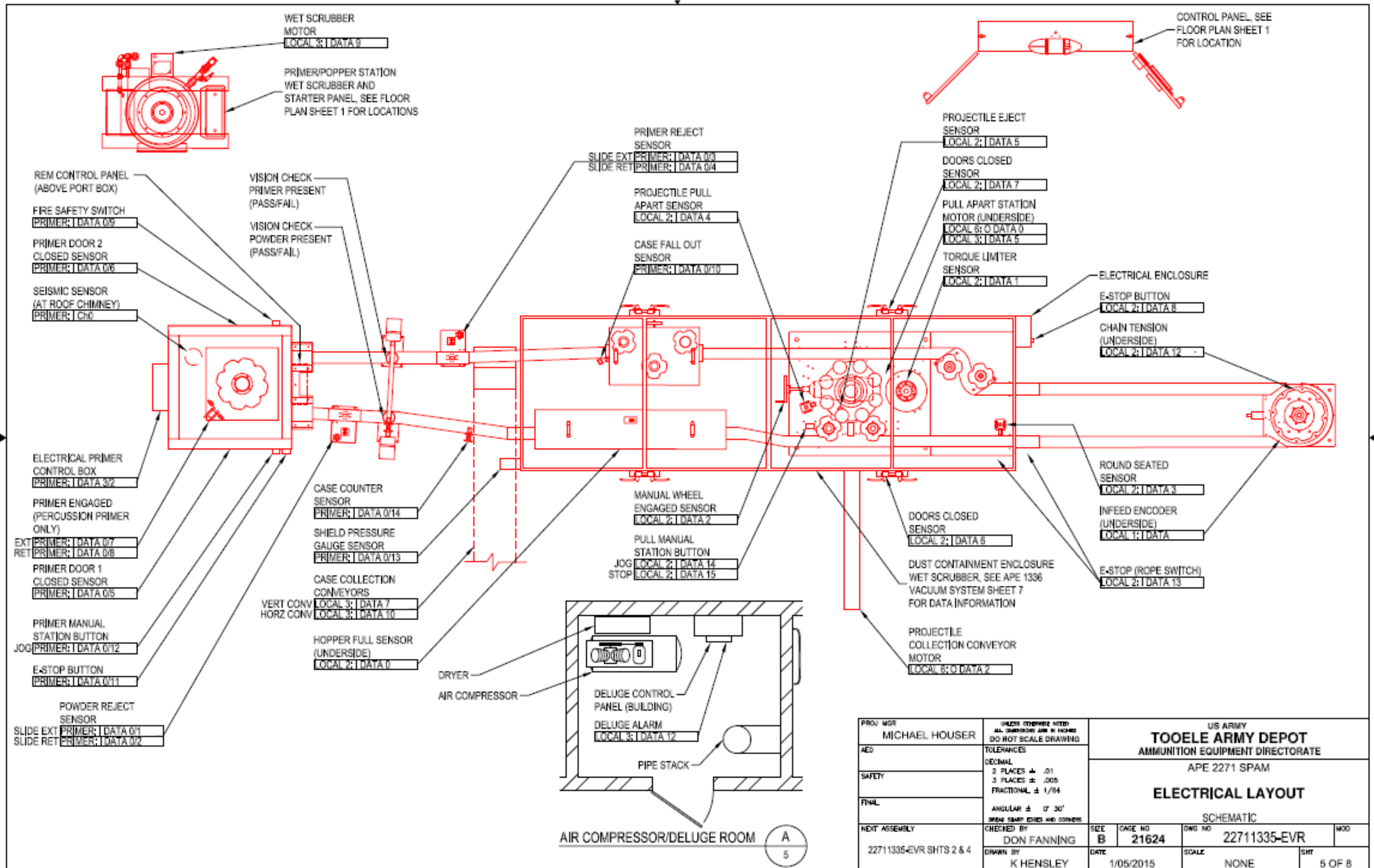
MUNITIONS VIA CONVEYOR CHAIN

SYMBOLS KEY

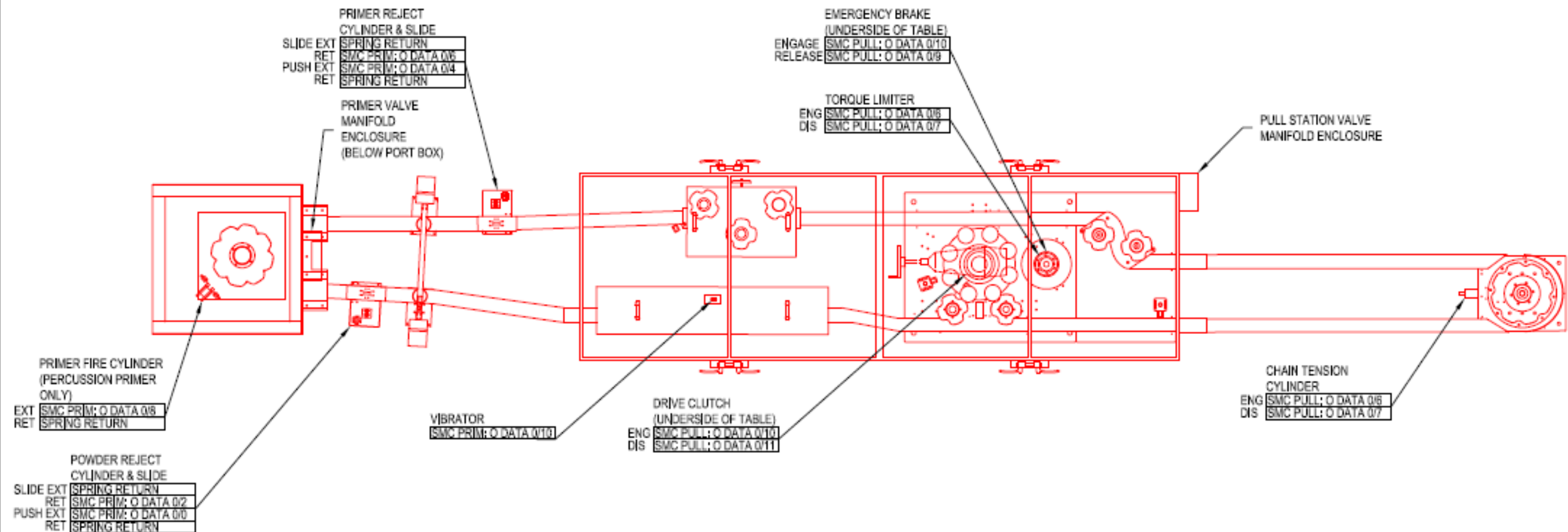
	INFEED CHAIN FOR MUNITIONS
	CONVEYOR / REJECT OUTPUT LINES
	PROPELLANT FLOW LINE
	DUST FLOW LINE
	EMISSIONS FROM PRIMER
	PIPING / DUCT LINES
	END OF PROCESS / CHAIN RETURN
	DESIGNATED PROCESS / PROCEDURE AREAS
	MUNITION
	CASING
	PROJECTILE



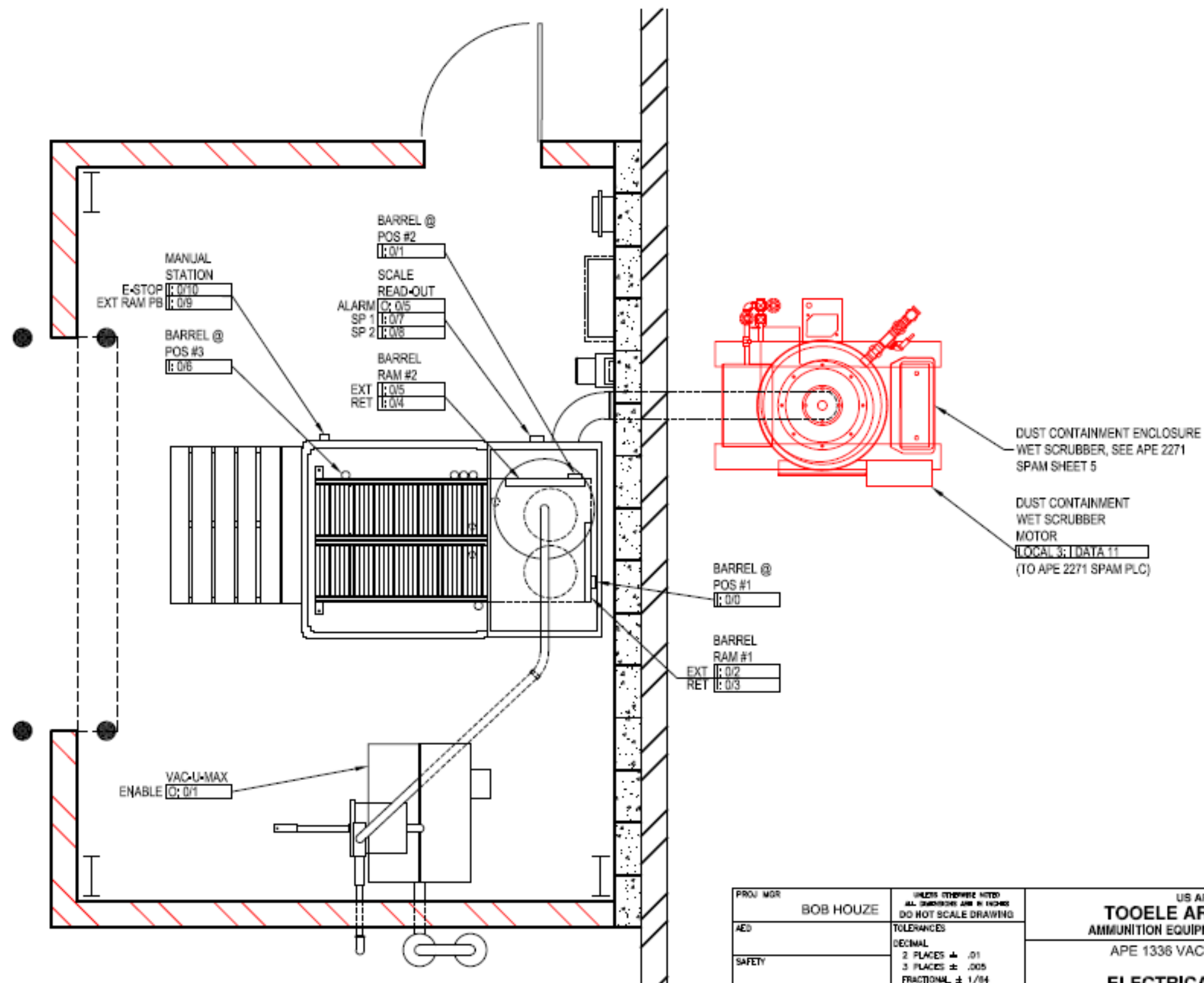
PROJ MGR MICHAEL HOUSER	UNLESS OTHERWISE NOTED ALL DIMENSIONS ARE IN INCHES DO NOT SCALE DRAWING	US ARMY TOOELE ARMY DEPOT AMMUNITION EQUIPMENT DIRECTORATE			
AED	TOLERANCES	APE 2271 SPAM / APE 1336 VACUUM SYSTEM			
SAFETY	DECIMAL 2 PLACES ± .01 3 PLACES ± .005 FRACTIONAL ± 1/64	FLOW CHART			
FINAL	ANGULAR ± 0° 30' SPRINK TRAMP EDGES AND CORNERS	SCHEMATIC			
NEXT ASSEMBLY 22711335-EVR SHTS 1, 2, & 3	CHECKED BY DON FANNING	SIZE B	CAGE NO 21624	DWG NO 22711335-EVR	MOD
	DRAWN BY K HENSLEY	DATE 1/05/2015	SCALE NONE	SHT 4 OF 8	



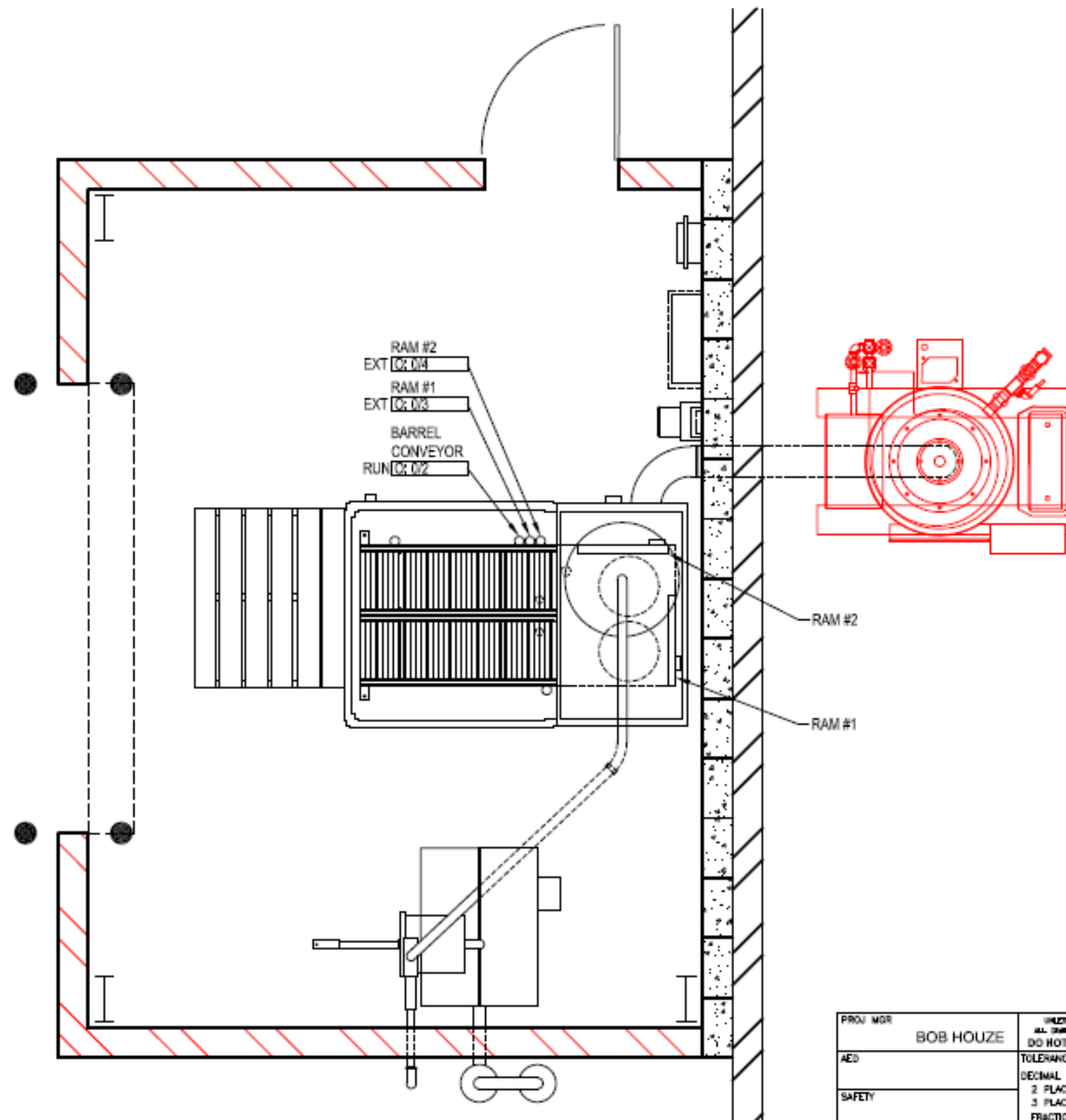
PROJ MGR MICHAEL HOUSER		UNLESS OTHERWISE NOTED ALL DIMENSIONS ARE IN INCHES DO NOT SCALE DRAWING		US ARMY TOOELE ARMY DEPOT AMMUNITION EQUIPMENT DIRECTORATE	
AED		TOLERANCES DECIMAL 2 PLACES $\pm .01$ 3 PLACES $\pm .005$ FRACTIONAL $\pm 1/64$		APE 2271 SPAM	
SAFETY		ANGULAR $\pm 0^\circ 30'$ BREAK SHARP EDGES AND CORNERS		ELECTRICAL LAYOUT	
FINAL		CHECKED BY DON FANNING		SCHEMATIC	
NEXT ASSEMBLY 22711335-EVR SHTS 2 & 4		DATE 1/05/2015	SIZE B	CAGE NO 21624	DWG NO 22711335-EVR
				SCALE NONE	SHT 5 OF 8



PROJ MGR MICHAEL HOUSER	UNLESS OTHERWISE NOTED ALL DIMENSIONS ARE IN INCHES DO NOT SCALE DRAWING		US ARMY TOOELE ARMY DEPOT AMMUNITION EQUIPMENT DIRECTORATE	
AED	TOLERANCES		APE 2271 SPAM	
SAFETY	DECIMAL		PNEUMATIC LAYOUT	
FINAL	2 PLACES $\pm .01$		SCHEMATIC	
NEXT ASSEMBLY	3 PLACES $\pm .005$		22711335-EVR	
22711335-EVR SHTS 2 & 4	FRACTIONAL $\pm 1/64$		MOO	
	ANGULAR $\pm 0' 30'$		SHT	
	BREAK SHARP EDGES AND CORNERS		6 OF 8	
	CHECKED BY DON FANNING	SIZE B	DWG NO 21624	
	DRAWN BY K HENSLEY	DATE 1/05/2015	SCALE NONE	



PROJ MGR BOB HOUZE		UNLESS OTHERWISE NOTED ALL DIMENSIONS ARE IN INCHES DO NOT SCALE DRAWING		US ARMY TOOELE ARMY DEPOT AMMUNITION EQUIPMENT DIRECTORATE	
AED		TOLERANCES DECIMAL 2 PLACES $\pm .01$ 3 PLACES $\pm .005$ FRACTIONAL $\pm 1/64$		APE 1336 VACUUM SYSTEM	
SAFETY		ANGULAR \pm OF 30' BREAK SHARP EDGES AND CORNERS		ELECTRICAL LAYOUT	
FINAL		SCHEMATIC			
NEXT ASSEMBLY 22711335-EVR SHTS 3 & 4		CHECKED BY DON FANNING	SIZE B	DWG NO 22711335-EVR	MOO
		DRAWN BY K HENSLEY	DATE 1/05/2015	SCALE NONE	SHT 7 OF 8



PROJ MGR BOB HOUZE	UNLESS OTHERWISE NOTED ALL DIMENSIONS ARE IN INCHES DO NOT SCALE DRAWING		US ARMY TOOELE ARMY DEPOT AMMUNITION EQUIPMENT DIRECTORATE	
AED	TOLERANCES		APE 1336 VACUUM SYSTEM	
SAFETY	DECIMAL		PNEUMATIC LAYOUT	
FINAL	2 PLACES $\pm .01$ 3 PLACES $\pm .005$ FRACTIONAL $\pm 1/64$		SCHEMATIC	
NEXT ASSEMBLY	CHECKED BY DON FANNING		SIZE B	DATE 1/05/2015
22711335-EVR SHTS 3 & 4	DRAWN BY K HENSLEY		CAGE NO 21624	DWG NO 22711335-EVR
			SCALE NONE	SHT 8 OF 8