

SUMMARY			
PROJECT		AGAPE HOUSE - STORAGE	
ADDRESS		500 W HARPER RD.HERMISTON,OR 97838	
			
Sr#	Description		Total Price
1	General Requirements		\$ 25,000
2	Mechanical		\$ 64,614
		TOTAL COST	\$ 89,614
		SALES & USE TAX (MATERIAL)	0.00% \$ -
		OVERHEAD AND PROFIT	20.00% \$ 17,923
	Please refer to the next tabs for detailed calculations		
TOTAL BASE BID			\$ 107,537

PROJECT	AGAPE HOUSE - STORAGE				Email	support@aconengineering.com				Pricing cells						
ADDRESS	500 W HARPER RD.HERMISTON,OR 97838				PH #					Confirm pricing						
DUE DATE	8/29/2025				Website	http://aconengineering.com/				Please Confirm inclusion in scope						
DATE ON PLANS	8/8/2025															
ADDENDUM UPDATE	Not Issued															
REVISION #	0															
Total Base bid		\$107,537			Mechanical											
SR #	DWG. NO.	DETAIL NO.	CSI NO.	DESCRIPTION	QTY.	WASTE	QTY. W/ WASTE	UNIT	LABOR/EQUIP. COST	MATERIAL COST	SUBCONTRACT OR COST	TOTAL LABOR	TOTAL MATERIAL	TOTAL UNIT COST	TOTAL COST	SUBTOTALS
GENERAL REQUIREMENT																
				LAYOUT & ENGINEERING												
1				General Requirements	1	0%	1	LS	\$ 10,000.00	\$ 15,000.00	\$ -	\$ 10,000.00	\$ 15,000.00	\$ 25,000.00	\$ 25,000	
				General Requirements Sub-Total								\$ 10,000	\$ 15,000			\$ 25,000
			23 00 00	DIVISION 23 - Mechanical												
				DUCT												
2	M-101		4.01 LF	4" Dia Exhaust Duct	4	10%	4	LB	7.830	\$ 2.52	\$ -	\$ 32.42	\$ 10.44	\$ 10.35	\$ 43	
3			3.44 LF	6" Dia Exhaust Duct	5	10%	5	LB	7.830	\$ 2.52	\$ -	\$ 42.14	\$ 13.56	\$ 10.35	\$ 56	
4	M-101		6.52 LF	20"x20" Exhaust Duct	50	10%	55	LB	7.830	\$ 3.00	\$ -	\$ 432.80	\$ 165.83	\$ 10.83	\$ 599	
				CONNECTIONS												
5	M-101			6"x6" To 4" Transition	2	0%	2	EA	14.400	\$ 18.25	\$ -	\$ 28.80	\$ 36.50	\$ 32.65	\$ 65	
6	M-101			8"x8" To 6" Transition	1	0%	1	EA	21.600	\$ 20.10	\$ -	\$ 21.60	\$ 20.10	\$ 41.70	\$ 42	
7	M-101			12"x12" To 6" Transition	1	0%	1	EA	24.804	\$ 25.65	\$ -	\$ 24.80	\$ 25.65	\$ 50.45	\$ 50	
8	M-101			6"x6" Flex Connector	2	0%	2	EA	18.000	\$ 35.00	\$ -	\$ 36.00	\$ 70.00	\$ 53.00	\$ 106	
9	M-101			8"x8" Flex Connector	1	0%	1	EA	19.800	\$ 35.00	\$ -	\$ 19.80	\$ 35.00	\$ 54.80	\$ 55	
10	M-101			12"x12" Flex Connector	1	0%	1	EA	25.650	\$ 35.00	\$ -	\$ 25.65	\$ 35.00	\$ 60.65	\$ 61	
11	M-101			20"x20" Flex Connector	2	0%	2	EA	32.166	\$ 35.00	\$ -	\$ 64.33	\$ 70.00	\$ 67.17	\$ 134	
12	M-101			6"x6" Bell Mouth opening with Wire Mesh Screen	1	0%	1	EA	16.650	\$ 25.00	\$ -	\$ 16.65	\$ 25.00	\$ 41.65	\$ 42	
13	M-101			20"x20" Bell Mouth opening with Wire Mesh Screen	1	0%	1	EA	24.750	\$ 35.75	\$ -	\$ 24.75	\$ 35.75	\$ 60.50	\$ 61	
				DAMPERS												
14	M-101			24V MOTORIZED DAMPER ACTUATOR	1	0%	1	EA	180.000	\$ 370	\$ -	\$ 180.00	\$ 370.00	\$ 550.00	\$ 550	
				EXHAUST FAN												
15	M-101	Sch/M-701		EF-1: Inline Exhaust Fan Mrf-Model: GREENHECK SQ-140-VG CFM: 1800	1	0%	1	EA	540.000	\$ 3,350.00	\$ -	\$ 540.00	\$ 3,350.00	\$ 3,890.00	\$ 3,890	
16	M-101			Equipment Label	1	0%	1	EA	22.500	\$ 25.00	\$ -	\$ 22.50	\$ 25.00	\$ 47.50	\$ 48	
17	M-101			Vibration Isolator	1	0%	1	EA	135.000	\$ 150.00	\$ -	\$ 135.00	\$ 150.00	\$ 285.00	\$ 285	
18	M-101	Sch/M-701		EF-2: Inline Exhaust Fan Mrf-Model: GREENHECK CSP-A390-VG CFM: 120	1	0%	1	EA	540.000	\$ 700.00	\$ -	\$ 540.00	\$ 700.00	\$ 1,240.00	\$ 1,240	
19	M-101			Equipment Label	1	0%	1	EA	22.500	\$ 25.00	\$ -	\$ 22.50	\$ 25.00	\$ 47.50	\$ 48	
20	M-101			Vibration Isolator	1	0%	1	EA	135.000	\$ 150.00	\$ -	\$ 135.00	\$ 150.00	\$ 285.00	\$ 285	
21	M-101	Sch/M-701		EF-3: Ceiling Exhaust Fan Mrf-Model: GREENHECK SP-A90 CFM: 80	1	0%	1	EA	360.000	\$ 200.00	\$ -	\$ 360.00	\$ 200.00	\$ 560.00	\$ 560	
22	M-101			Equipment Label	1	0%	1	EA	22.500	\$ 25.00	\$ -	\$ 22.50	\$ 25.00	\$ 47.50	\$ 48	
23	M-101	Sch/M-701		EF-4: Ceiling Exhaust Fan Mrf-Model: GREENHECK SP-A90 CFM: 80	1	0%	1	EA	360.000	\$ 200.00	\$ -	\$ 360.00	\$ 200.00	\$ 560.00	\$ 560	
24	M-101			Equipment Label	1	0%	1	EA	22.500	\$ 25.00	\$ -	\$ 22.50	\$ 25.00	\$ 47.50	\$ 48	
				ELECTRIC UNIT HEATERS												
25	M-101	Sch/M-701		EUH-1: Electric Unit Heater Mrf-Model: KING WHFC1210 KW: 0.5	1	0%	1	EA	270.000	\$ 570.00	\$ -	\$ 270.00	\$ 570.00	\$ 840.00	\$ 840	
26	M-101			Equipment Label	1	0%	1	EA	22.500	\$ 25.00	\$ -	\$ 22.50	\$ 25.00	\$ 47.50	\$ 48	
27	M-101			EUH-2: Electric Unit Heater Note: EUH-2 Shown on plan but not shown in Schedule	1	0%	1	EA	270.000	\$ 570.00	\$ -	\$ 270.00	\$ 570.00	\$ 840.00	\$ 840	
28	M-101			Equipment Label	1	0%	1	EA	22.500	\$ 25.00	\$ -	\$ 22.50	\$ 25.00	\$ 47.50	\$ 48	
				GAS FIRED UNIT HEATERS												
29	M-101	Sch/M-701		GUH-1 To 6: Gas Fire Unit Heater Mrf-Model: MODINE HD60 MBH: 60	6	0%	6	EA	360.000	\$ 1,250.00	\$ -	\$ 2,160.00	\$ 7,500.00	\$ 1,610.00	\$ 9,660	
30	M-101			Equipment Label	6	0%	6	EA	22.500	\$ 25.00	\$ -	\$ 135.00	\$ 150.00	\$ 47.50	\$ 285	
31	M-101	Sch/M-701		GUH-7 To 8: Gas Fire Unit Heater Mrf-Model: MODINE HD60 MBH: 30	2	0%	2	EA	360.000	\$ 1,120.00	\$ -	\$ 720.00	\$ 2,240.00	\$ 1,480.00	\$ 2,960	



