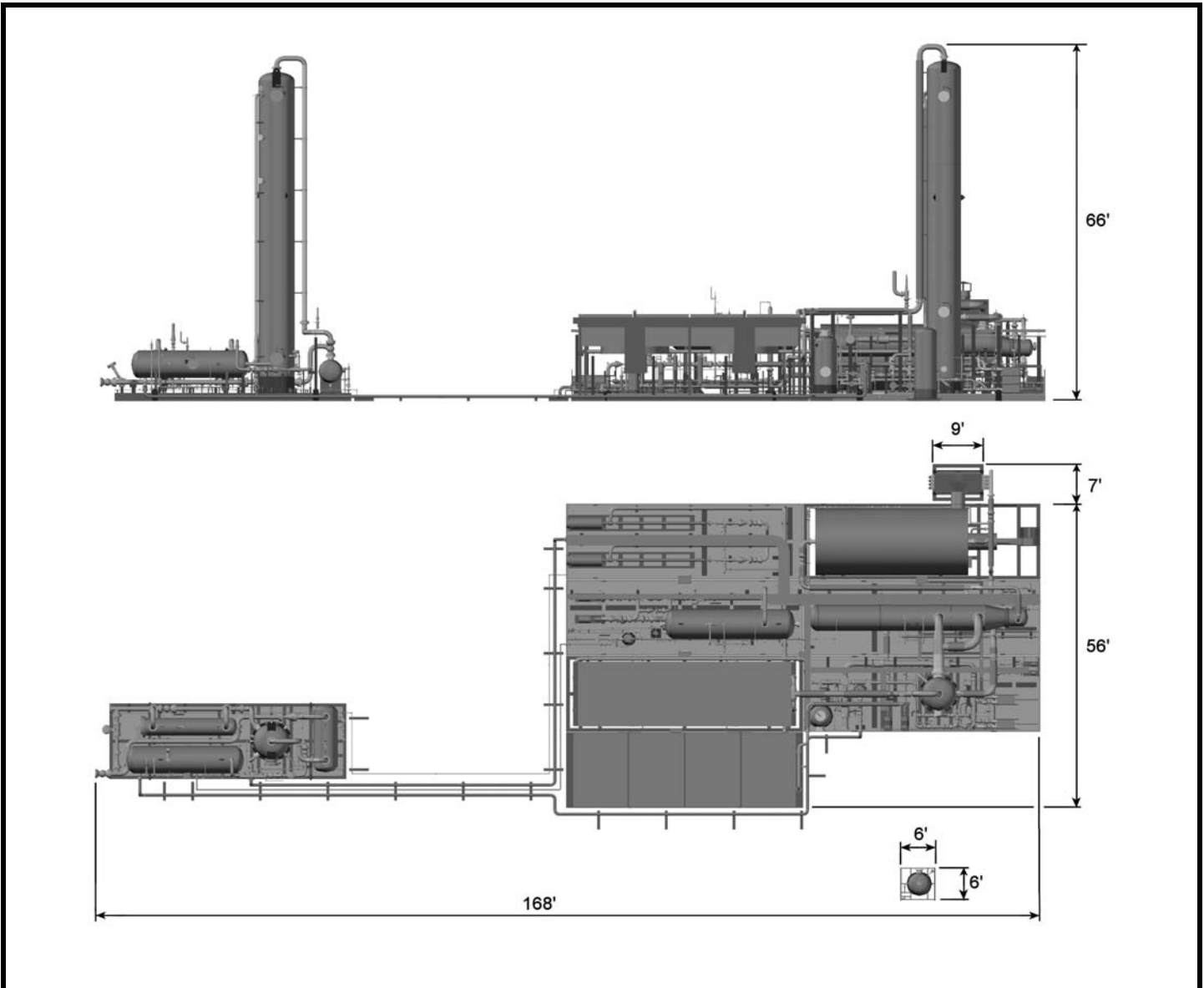


## PROPOSAL AGREEMENT / WORK ORDER "MQC-400 (G1) Line Sheet"



<b>Typical Installation Time:</b>	8 Days		<b>Typical Commissioning &amp; Start Up Time:</b>	8 Days	
<b>Est. Initial Fill of Amine Solution:</b>	9800 Gallons		<b>Est. Initial Fill of Hot Oil:</b>	3600 Gallons	
<b>Typical Plant Foot-Print:</b>	56' x 167'		<b>Foundation Requirement:</b>	Flat Level Surface, NO CONCRETE	
<b>Amine Process Skid:</b>	93,000#	42' x 14' x 14'	<b>Lean Amine Cooler:</b>	50,000#	42' x 12' x 14'
<b>Amine Reboiler Skid:</b>	80,000#	42' x 14' x 14'	<b>Hot Oil Heater Skid:</b>	80,000#	42' x 14' x 15'2"
<b>Amine Contactor Skid:</b>	115,000#	42' x 14' x 14'	<b>Economizer/Vent Scrubber:</b>	8,000#	34' x 9' x 6'9"
<b>Amine Pump Skid:</b>	50,000#	42' x 14' x 7'	<b>Fall Off Load Piping:</b>	5,000#	
<b>Amine Contactor Tower:</b>	145,000#	72" ID x 56'7"	<b>Fall Off Load Piping:</b>	5,000#	
<b>Amine Still Column:</b>	35,000#	72" ID x 54'	<b>Fall Off Load Piping:</b>	5,000#	
<b>Reflux Cooler:</b>	32,000#	42' x 14' x 12'	<b>MCC Building:</b>	35,000#	9' x 34' x 13'3"
<b>Reflux Cooler Skid:</b>	14,000#	42' x 14' x 13'2"	<b>No. of Typical Loads:</b>	17	

\*Note: All items above are estimates