

# WASTE TO ENERGY

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**#1 Allied / Republic Landfill  
Cell & Wells**



**#2 Landfill Gas Flare  
with Leachate Collection Tank**



**#3 Fuel Skid, cleans gas  
and seperates water**



**#4 Cooling Tower  
for engines**




**#5 Cat Engine & Generator**



#6 Both Engines w/Piping



**#7 Switchgear for Generators  
(3 future, 2 present)**



**#8 Motor Control Panel  
for station power**



**#9 Computer Screen showing all activities at LFG station**



**#10 Substation converting  
480V to 69KV to wheel back  
to Lamar**



**#11 69 KV Transmission Line  
to Lamar**



**#12 Existing Substation  
at Lamar**