

**Additional Funding Request
REVISED
Additional efforts**

Submitted: 4/27/2021

MD066- Chem line is broke to Cooling Tower	CSS 30139 WO#14140			
Description of Repairs	S&S proposes to isolate and repair broken pipe that feeds treatment to the cooling tower. Once repaired, will secure heat trace, insulation back on along with outer aluminum coverings. Will turn back on treatment and make sure it is working without issue			
Original SC Investigative Diagnosis	\$783.87			
Diagnosis: Initial Work Order	CHEM line is broke to the cooling tower			
Explanation of Additional Costs for Repairs	S&S proposes to install a new heat trace cabling for cooling tower chemical treatment feed that will replace faulty cabling that caused the pipe to melt (piping already repaired); splice into existing heat trace, secure pipe and reinstall insulation and pipe covering.			
Additional Material Cost to Perform Repairs	Materials: \$190.81			
	ITEM	QUANTITY	UNIT PRICE	TOTAL
	Parts detail in quote	1	\$190.81	\$190.81
Additional Labor Cost to Perform Repairs	Labor: \$800.00 Plumbing Labor rate/8 Hrs Rate \$100.00 per hour = \$800.00			
Total Cost of Repair	\$1,774.68			