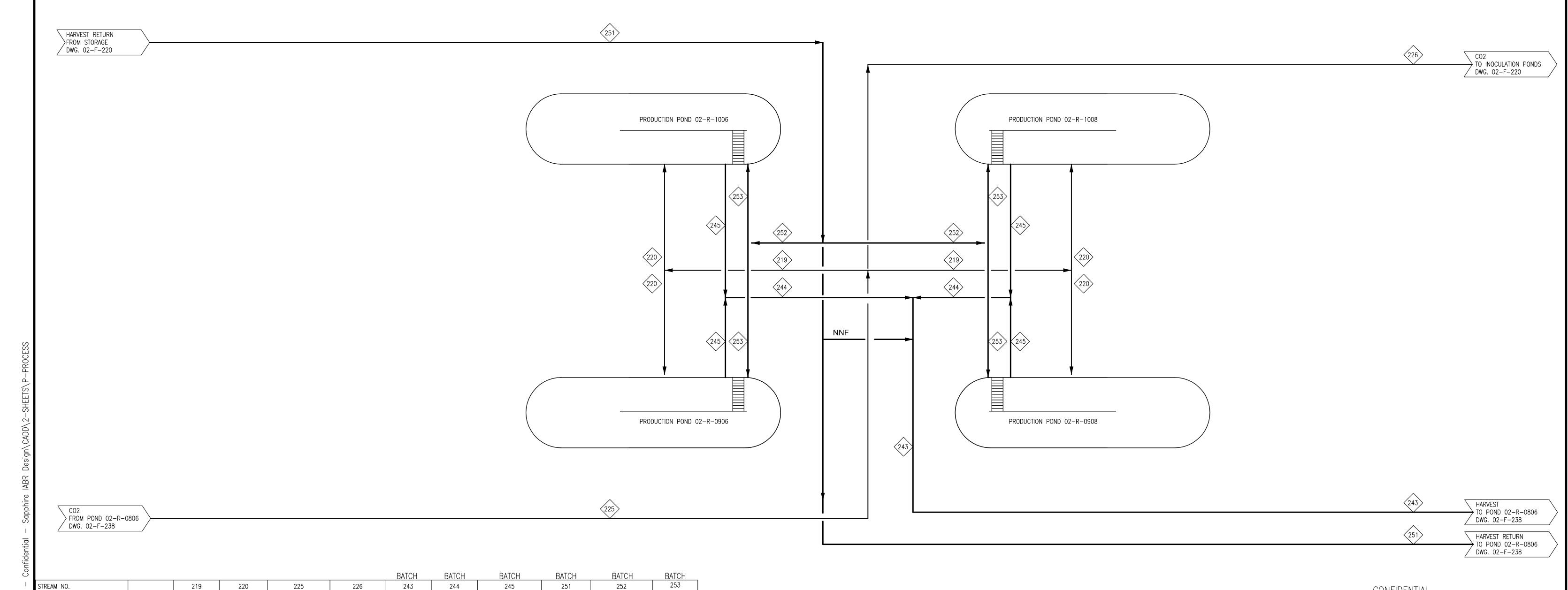
1. STREAM DATA IS FOR PEAK FLOW.



HARVEST ESCRIPTION CO2 CO2 ALGAE HARVEST | ALGAE HARVEST | HARVEST RETURN CO2 ALGAE HARVEST RETURN RETURN LB/HR 625,500 1,026 2,240 625,500 625,500 1,251,000 513 1,251,000 625,500 188 1,250 1,250 1,250 2,500 1,250 GPM 68 60 60 60 68 68 TEMPERATURE 68 68 68 12.6 15.6 136.6 PSIA 15.6 136.6 12.6 12.6 12.6 12.6 12.6 PRESSURE 100 100 VAPOR FRACTION 100 100 0.020 % SOLIDS IN AQ SOLNS 0.05 0.05 0.05 0.020 0.020 625,266 LB/HR 625,170 625,170 1,250,533 0 0 1,250,339 625,266 LB/HR 0 0 0 0 ALGAE OIL 102 LB/HR 0 295 102 ALGAE BIOMASS 0 589 295 203 LB/HR 24 0 0 36 36 47 24 LB/HR 0 1,026 2,240 513 188 0 96 LB/HR UREA SOLUTION 0 0 0 193 96 12 LB/HR 0 0 0 24 12 PHOSPHORIC ACID LB/HR SULFURIC ACID 0 0 0 LB/HR 0 0 0 0 LB/HR 0 0 METHANE LB/HR 0 0 0 0 0 **PROPANE** LB/HR OXYGEN 0 0 LB/HR NITROGEN LB/HR FLOCCULANT

LB/HR



CONFIDENTIAL

DENOTES CHANGE IN STREAM TEMPERATURE ONLY. NO COMPOSITION CHANGE. DENOTES CHANGE IN STREAM PRESSURE ONLY. NO COMPOSITION CHANGE.

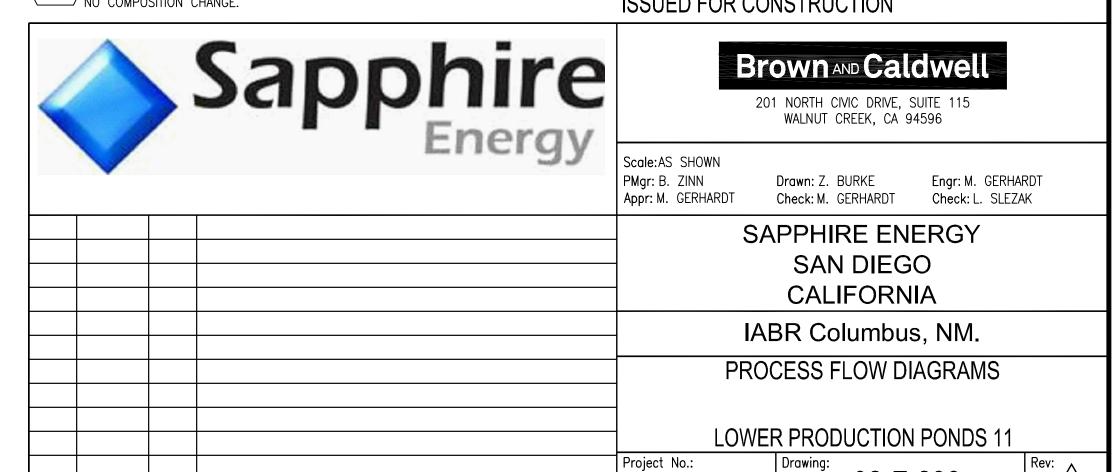
Rev. Date By

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