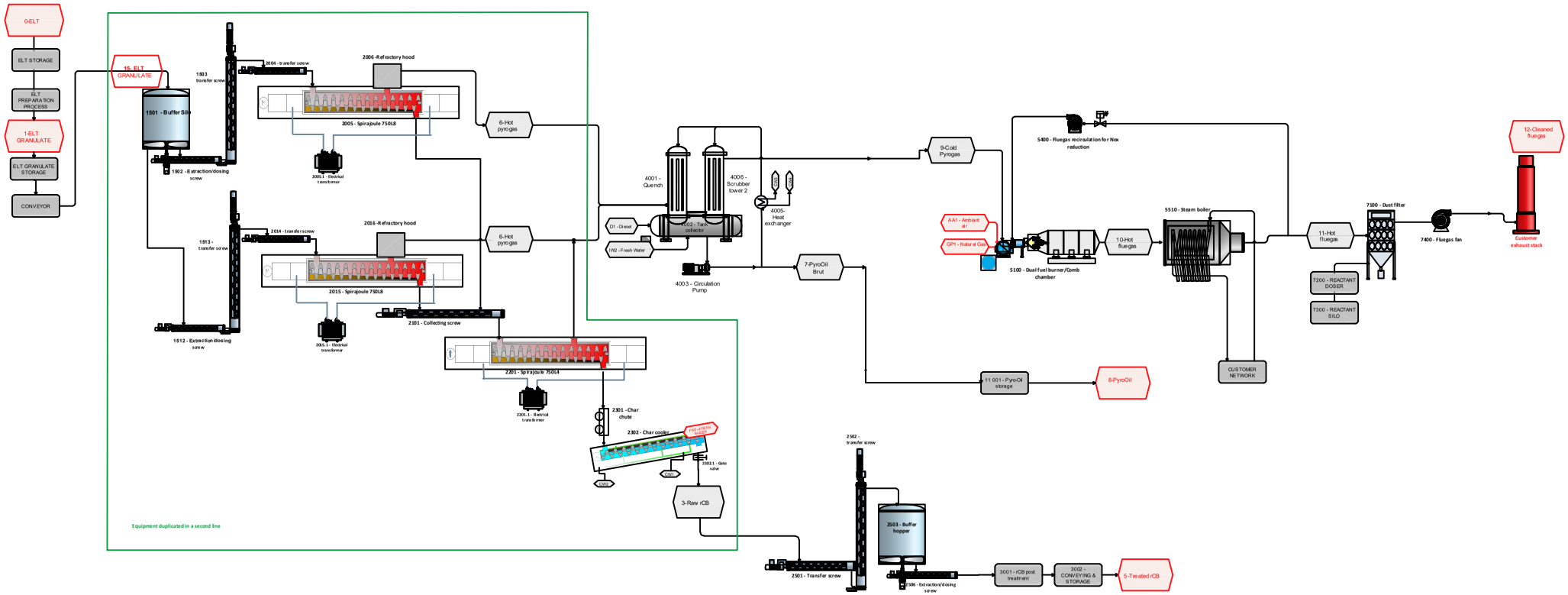
0-ELT
ELT STORAGE
ELT PREPARATION PROCESS
1-ELT GRANULATE
ELT GRANULATE STORAGE
CONVEYOR
15- ELT GRANULATE
1501 - Buffer Silo
1503 transfer screw
1502 - Extraction/dosing screw
2004 - transfer screw
2006-Refractory hood
2005 - Spirajoule 750L8
2005.1 - Electrical transformer
6-Hot pyrogas
1513 - transfer screw
1512 - Extraction/dosing screw
2014 - transfer screw
2016-Refractory hood
2015 - Spirajoule 750L8
2015.1 - Electrical transformer
2301 - Collecting screw
2201 - Spirajoule 750L4
2201.1 - Electrical transformer
2301 - Char chute
2302 - Char cooler
1-Cooling Water
2301.1 - Gate valve
EW2
EW1
3-Raw rCB
Equipment duplicated in a second line
4001 - Quench
4006 - Scrubber tower 2
4005- Heat exchanger
D1 - Diesel
W2 - Fresh Water
4002 - Tar collector
4003 - Circulation Pump
7-PyroOil Brut
9-Cold Pyrogas
5400 - Fluegas recirculation for Nox reduction
A1 - Ambiant air
GP1 - Natural Gas
5100 - Dual fuel burner/Comb chamber
10-Hot fluegas
5510 - Steam boiler
CUSTOMER NETWORK
11 001 - PyroOil storage
8-PyroOil
11-Hot fluegas
7300 - Dust filter
7200 - REACTANT DOSER
7300 - REACTANT SILO
7400 - Fluegas fan
12-Cleaned fluegas
Customer exhaust stack
2502 - transfer screw
2503 - Buffer hopper
2501 - Transfer screw
2506 - Extraction/dosing screw
3001 - rCB post treatment
3002 - CONVEYING & STORAGE
5-Treated rCB