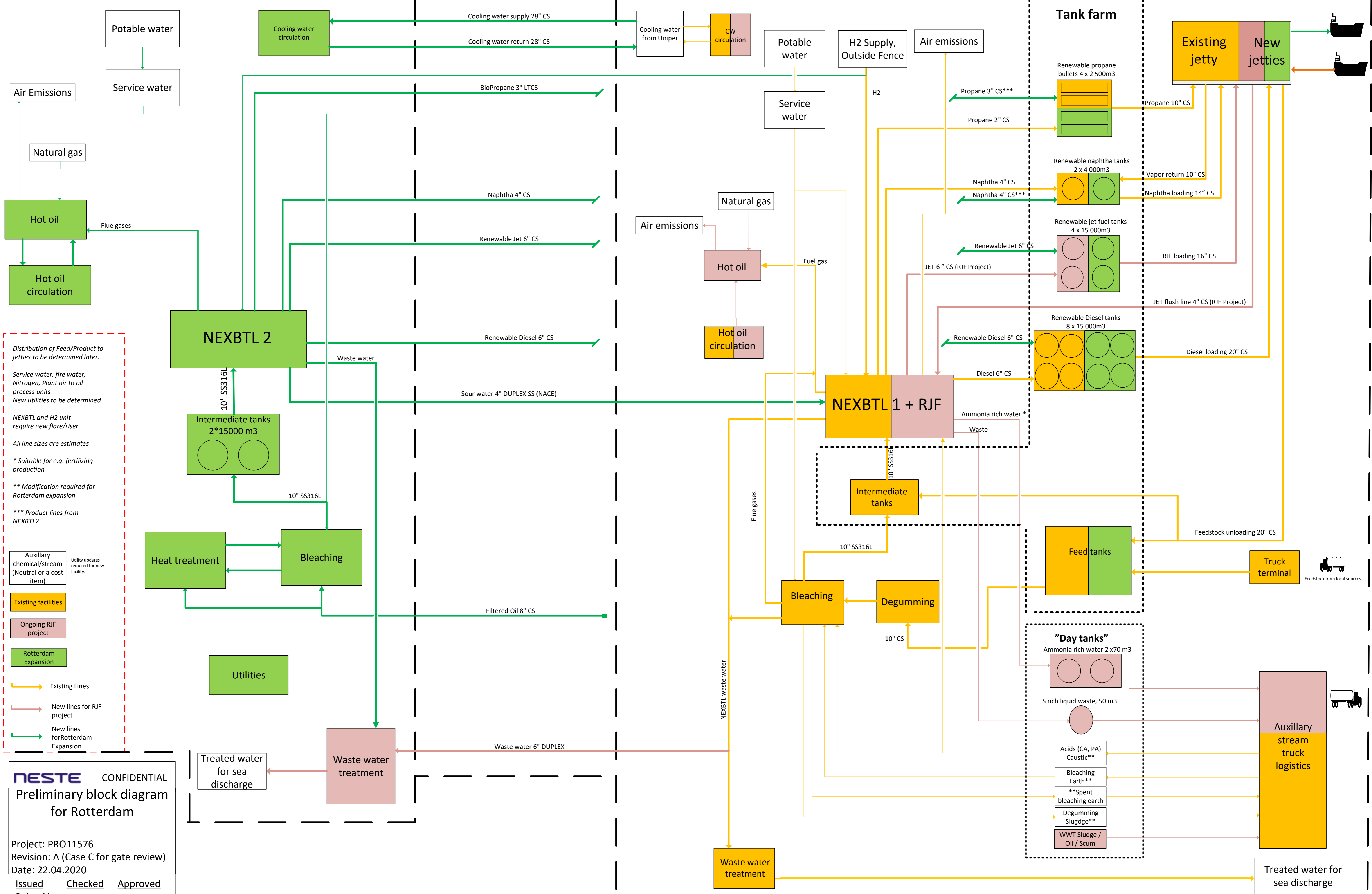


Maasvlakte New Area

Interconnecting corridor

Existing Refinery



Distribution of Feed/Product to jetties to be determined later.

Service water, fire water, Nitrogen, Plant air to all process units
New utilities to be determined.

NEXBTL and H2 unit require new flare/riser

All line sizes are estimates

* Suitable for e.g. fertilizing production

** Modification required for Rotterdam expansion

*** Product lines from NEXBTL2

Auxiliary chemical/stream (Neutral or a cost item)
Utility updates required for new facility.

Existing facilities

Ongoing RJF project

Rotterdam Expansion

Existing Lines

New lines for RJF project

New lines for Rotterdam Expansion

NESTE CONFIDENTIAL

Preliminary block diagram for Rotterdam

Project: PRO11576
Revision: A (Case C for gate review)
Date: 22.04.2020

Issued Checked Approved
Baigmi1

Auxiliary stream truck logistics

Treated water for sea discharge