

East Area Renovation Project : Gas Systems

Planning de Fabrication des Equipements Gaz et Installation

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ENGINEERING
DEPARTMENT



EAST AREA RENOVATION



1. Schedule of the gas equipment manufacturing and installation.

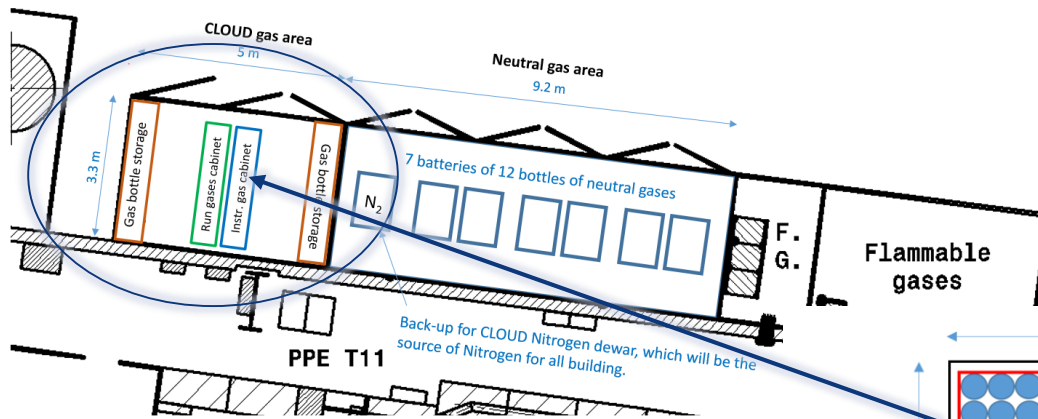
Schedule EAR22

- Gas building:
 - Order of parts → financial offer (Ar, N₂, CO₂, H₂ = 56KCHF) received the 2th October; Missing cost for (X₅ fixe rack for mixing area)
 - Installation → Middle 2020 (To be confirmed).
 - Start of CV design → Preliminary visit done the September 8.
- Rack inside the PPE
 - Order of parts → Done;
 - Manufacturing → July 2019 (Now); → Done.
 - Installation → Middle 2020 (To be confirmed).
- Mixing area
 - Order of parts → Update final design (EDMS [2036677](#));
 - Manufacturing → October-December 2019; → Postpone to January, February
 - Installation → Middle 2020 (To be confirmed).
- Piping
 - Order of parts → DO-32144 <Tubes in coils of 316L-Stainless Steel>, waiting result; → Done pipe delivered W37.
 - Installation → Middle 2020 (To be confirmed).
 - Order of piping support → Done at 80%
- XCET
 - Order of parts → Waiting operational specification to update the final design (EDMS [1918591](#)) before parts order;
 - Manufacturing → January-March 2020;
 - Installation → Middle 2020 (To be confirmed).

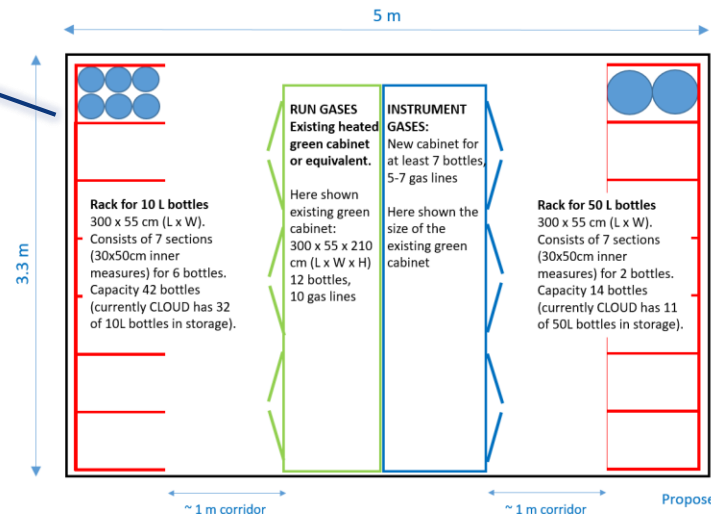
CLOUD gas situation

- Meeting done with CLOUD the October 8th;

Proposed modified gas storage area to accommodate CLOUD needs
15 Oct 2019 / AO



- To be integrated by the design office;
- Offer, to be requested to contract B1561. (Check price for closed gas cabinet for heated and "toxics" gases;
- Budget be requested by CLOUD. (Not a part of EAR22)



Proposed CLOUD gas area
15 Oct 2019 / AO

Thanks for your attention !



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