

Onochie, Obiajulu O SPDC-PTP/O/NP

From: Ezeocha, Chisomaga I SPDC-PTP/O/NP
Sent: Thursday, August 31, 2017 2:41 PM
To: Onochie, Obiajulu O SPDC-PTP/O/NP
Cc: Emina, William SPDC-PTP/O/NP
Subject: FW: RE: 14-1003: FYIP ONSHORE ESS DOORS & TOP PLATES BLAST_FIRE PROOF

Importance: High

Sir,
This is the latest. I pushed against buying explosion proof doors for NBFS and CPF. We would have spent an estimated \$300k to procure and install the doors (7 in all), not counting the schedule impact.

I will be sending out the support documents later.

Stay blessed,
Chisom.

From: Ezeocha, Chisomaga I SPDC-PTP/O/NP
Sent: Thursday, August 31, 2017 2:39 PM
To: Ali, Yoo A SPDC-PTP/O/NP <Yoo.A.Ali@shell.com>; Aneke, Ngozi C SPDC-PTP/O/NP <Ngozi.Aneke@shell.com>; Maduabuchi, Emeka E SPDC-UPO/G/SM <Emeka.E.Maduabuchi@shell.com>; Olusanya, Tayo GSNL-PTS/ST <Tayo.Olusanya@shell.com>; Uwandulu, Hannah O SPDC-PTP/O/NP <Hannah.O.Uwandulu@shell.com>; Sule, Lanre A SPDC-PTP/O/NP <Lanre.Sule@shell.com>; Anthony, Chris A SPDC-PTP/O/NP <chris.anthony@shell.com>; Salahudeen, Aderibigbe SPDC-PTP/O/NS <A.Salahudeen@shell.com>; Fernandes, Rodly H SPDC-PTP/O/ND <Rodly.Fernandes@shell.com>
Cc: Oyelakin, Tolulope O SPDC-PTE/EUPE <Tolulope.Oyelakin@shell.com>; Obidi, John O SPDC-PTP/O/NE <john.obidi@shell.com>; Onumadu, Chibuzo S SPDC-PTE/EUPE <Chibuzo.Onumadu@shell.com>; Asilonu, Collins SPDC-PTE/EUPE <Collins.Asilonu@shell.com>; Onyia, Vitalis A SPDC-PTE/EUPE <vitalis.onyia@shell.com>; Onimowo, Kayode O SPDC-PTE/EUPE <Kayode.Onimowo@shell.com>; Emina, William SPDC-PTP/O/NP <william.emina@shell.com>; Anthony, Chris A SPDC-PTP/O/NP <chris.anthony@shell.com>; Ugorji, Henry C SPDC-PTP/O/ND <H.Ugorji@shell.com>; Mbah, Larry U SPDC-PTP/O/NP <larry.mbah@shell.com>; Tamunotonye, Richard SPDC-PTP/O/NA <Richard.Tamunotonye@shell.com>
Subject: RE: RE: 14-1003: FYIP ONSHORE ESS DOORS & TOP PLATES BLAST_FIRE PROOF
Importance: High

Team,
Thanks for your energetic participation at the meeting today.

Please find below the key decisions and action parties.

1. There is no need for A60 rated doors for the NBFS and CPF ESS buildings as they are in the safe zones of the new facilities. A0 rated doors are adequate.
2. With the old NBFS pump house still in operation, part of the ESS building falls within zone 2 hence steps need to be taken to reduce risk to ALARP once the ESS is powered up.
 - a. Ensure that the air conditioner unit that is within the zone is not powered - **Chisom**
 - b. Work with operations to discontinue using the pumps closest to the ESS building. Isolate and tag out the pump pending decommissioning and removal from site - **Chisom**
3. Designate the doors closes to the old pump house as emergency exit - **Chisom**

Thanks once again for helping take decisions that will result in significant cost savings for the project and company.

Stay blessed,
Chisom.

-----Original Appointment-----

From: Ezeocha, Chisomaga I SPDC-PTP/O/NP

Sent: Monday, August 28, 2017 6:57 AM

To: Ezeocha, Chisomaga I SPDC-PTP/O/NP; Ali, Yoo A SPDC-PTP/O/NP; Aneke, Ngozi C SPDC-PTP/O/NP; Maduabuchi, Emeka E SPDC-UPO/G/SM; Olusanya, Tayo GSNL-PTS/ST; Asilonu, Collins SPDC-PTE/EUPE; Onyia, Vitalis A SPDC-PTE/EUPE; Uwandulu, Hannah O SPDC-PTP/O/NP; Anthony, Chris A SPDC-PTP/O/NP; Emina, William SPDC-PTP/O/NP; Imala, Freedom N SPDC-PTE/EUPE

Cc: Salahudeen, Aderibigbe SPDC-PTP/O/NS; Oyelakin, Tolulope O SPDC-PTE/EUPE; Obidi, John O SPDC-PTP/O/NE; Onumadu, Chibuzo S SPDC-PTE/EUPE; Sule, Lanre A SPDC-PTP/O/NP; Onimowo, Kayode O SPDC-PTE/EUPE

Subject: RE: 14-1003: FYIP ONSHORE ESS DOORS & TOP PLATES BLAST_FIRE PROOF

When: Thursday, August 31, 2017 1:15 PM-2:15 PM (UTC+01:00) West Central Africa.

Where: Team, Skype Meeting

Importance: High

Team,

As agreed, please find below the key actions from the meeting.

- Update the HAC drawings to reflect current reality – All existing flow station facilities to be decommissioned except inlet manifold – Ngozi/Chibuzo.
- Produce a facility fire model – Tayo.
- Next meeting scheduled for Thursday, 31st August 2017 starting from 1315 hours.

Decisions will be made at the next scheduled meeting.

Team,

Let's discuss and get to a decision. The discussion will be around the mail trail.

Thanks and stay blessed,
Chisom.

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From:

Olusanya, Tayo GSNL-PTS/ST

Sent:

Sunday, August 27, 2017 9:34 PM

To: Ali, Yoo A SPDC-PTP/O/NP; Uwandulu, Hannah O SPDC-PTP/O/NP
Cc: Ezeocha, Chisomaga I SPDC-PTP/O/NP; Anthony, Chris A SPDC-PTP/O/NP; Fernandes, Rodly H SPDC-PTP/O/ND; Tamunotonye, Richard SPDC-PTP/O/NA; Salahudeen, Aderibigbe SPDC-PTP/O/NS; Emina, William SPDC-PTP/O/NP
Subject: RE: 14-1003: FYIP ONSHORE ESS DOORS & TOP PLATES BLAST_FIRE PROOF

Dear Yoo,

Thank you for your prompt response.

The former is the case i.e. having the requirement for a fire rated door with residual blast resilient capabilities. Typically an A60-rated enclosure would have inherent blast resistance and from my experience this blast load is at least 0.25 bar reflected overpressure. The other consideration is the air tightness of the door, in fact I would advise that any opening on the side of the ESS building facing the process areas and underneath the building should be hermetically sealed to prevent potential gas ingress.

Warm regards,

Tayo

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From: Ali, Yoo A SPDC-PTP/O/NP
Sent: Sunday, August 27, 2017 1:02 PM
To: Uwandulu, Hannah O SPDC-PTP/O/NP <Hannah.O.Uwandulu@shell.com>; Olusanya, Tayo GSNL-PTS/ST <Tayo.Olusanya@shell.com>
Cc: Ezeocha, Chisomaga I SPDC-PTP/O/NP <Chisomaga.Ezeocha@shell.com>; Anthony, Chris