From: Andrew Clegg

To: s 47F - privacy
Cc: Marcus Grzechnik; Gillian Hirt

Subject: ARPANSA Waste Store - Design Comments [SEC=UNCLASSIFIED]

 Date:
 Thursday, 26 April 2018 1:51:49 PM

 Attachments:
 ARPANSA Existing & Proposed Plans.pdf

IMG 4929.JPG IMG 4932.JPG IMG 4938.JPG IMG 4939.JPG IMG 4948.JPG

Design comments from ARPANSA 26-04-2018.docx



Please find attached ARPANSA's comments for drawings. I will call you to discuss tomorrow morning as some of the commentary may be intended to be put on other drawings that are still being worked on.

Regards

Andrew Clegg

Facilities Manager

Australian Radiation Protection and Nuclear Safety Agency

619 Lower Plenty Road, Yallambie, VIC 3085, AUSTRALIA

Mobile 04 1864 5596

email andrew.clegg@arpansa.gov.au

http://www.arpansa.gov.au

From: s 47F - privacy

Sent: Thursday, 19 April 2018 11:48 AM

To: Andrew Clegg <andrew.clegg@arpansa.gov.au>

Subject: RE: ARPANSA Waste Store - Design Kick Off Meeting Notes 09/04/2018 [SEC=UNCLASSIFIED]

Hi Andrew

Please find attached the initial Design drawings of layout for you and ARPANSA review and approval. Please fell free to call us if you need any clarification

As always happy to discuss and answer any questions.

Kind regards

s 47F - privacy

A. S. Building Consultants

"Driven to do the Best"

---- Original Message -----

From:

"Andrew Clegg" < andrew.clegg@arpansa.gov.au >

To:

s 47F - privacy

Cc:

Sent:

Thu, 19 Apr 2018 00:03:50 +0000

Subject:

RE: ARPANSA Waste Store - Design Kick Off Meeting Notes 09/04/2018 [SEC=UNCLASSIFIED]

From: s 47F - privacy

Sent: Thursday, 19 April 2018 9:34 AM

To: Andrew Clegg <andrew.clegg@arpansa.gov.au>

Subject: RE: ARPANSA Waste Store - Design Kick Off Meeting Notes 09/04/2018 [SEC=UNCLASSIFIED]

Good morning Andrew

Please be advised that we sent the invoice to you, as we forgot to attached it with the respond email, hence we sent second email to you after.

Kind regards

s 47F - privacy

A. S. Building Consultants

---- Original Message -----

From:

"Andrew Clegg" <andrew.clegg@arpansa.gov.au">andrew.clegg@arpansa.gov.au>

To:

s 47F - privacy

Cc.

Sent:

Wed, 18 Apr 2018 23:25:55 +0000

Subject:

RE: ARPANSA Waste Store - Design Kick Off Meeting Notes 09/04/2018 [SEC=UNCLASSIFIED]

Thanks \$47F - priv

Did you send the invoice to our accounts dept direct? Just noticed it is not on the attachment

Andrew

From: s 47F - priva

Sent: Tuesday, 17 April 2018 1:44 PM

To: Andrew Clegg <andrew.clegg@arpansa.gov.au">andrew.clegg@arpansa.gov.au>

Subject: Re: ARPANSA Waste Store - Design Kick Off Meeting Notes 09/04/2018 [SEC=UNCLASSIFIED]

Hi Hi Andrew<?xml:namespace prefix = o ns = "urn:schemas-microsoft-com:office:office" />

I hope this email finds you well, following on our telephone conversation last

week, please find below our respond to the key dot point as discussed:

- The tender will use "Construction" Version Drawings and documentation. Agreed, the Final Plans will be use for the tender;
- 20/04/2018 Initial Design Drawings of Layout and Section to be submitted for ARPANSA Review and Approval.
 Agreed, the initial design drawings of layout and section will be submitted to ARPANSA for review and

approval;

- 3. Expect 1 week for ARPANSA to circulate and review. Agreed;
- 11/05/2018 Final Issue for Construction (IFC) Drawings/Documentation completed. (Include services and roof plan). Agreed/noted;
- 5. Sealing of area discussed including trenches with steel insert and draw wires. Agreed/noted;
- 6. Note paint finishes in notes. Agreed/noted;
- 7. Lightweight construction preferred as lower associated labour cost. Concrete block wall not required. Agreed;
- Roof will be strong enough for lightweight storage. No racks. Agreed, will be design to carry out the load for light
 weight storage facilities, required some clarification from ARPANSA prior to final plans;
- 9. Yellow non-compliant stairs/ladder + goods lift to be removed. And disposed. Agreed, by the ARPANSA;
- 10. Building code fire egress and room distances only need 1 fire egress for both existing control room and also Waste Store. The fire egress from waste store would be to courtyard. Agreed and correct;
- 11. Building code only requires point and distributed loadings on floor. Wall strength is only structural. Not required as a fall arrest. As the proposed racking are free standing and is not required to be fix into the wall, the proposed light weight construction will be suitable for the enclosure of the storage room;
- 12. Ventilation ARPANSA require only "movement of air". External ventilation system with mushroom lid flue that will penetrate the roof in two places. No structure required. Mechanical design for 6 air changes/hr to be included in design brief. Comrez seat will arrange installa ion. Agreed, will be engaged a suitable qualified Mechanical Engineer to design the ventilation in accordance with the Australian Standards.

Furthermore I have enclosed our first progress payment Tax Invoice for your approval, your prompt assistant in this matter will be sincerely appreciated.

As always happy to discuss and answer any questions.

Kind regards

s 47F - privacy

A. S. Building Consultants

---- Original Message -----

From:

"Andrew Clegg" andrew.clegg@arpansa.gov.au

To:

47F - privacy

Cc:

Sent:

Tue, 10 Apr 2018 01:07:29 +0000

Subject:

ARPANSA Waste Store - Design Kick Off Meeting Notes 09/04/2018 [SEC=UNCLASSIFIED]

Hi s 47F - priva

Please find some of the key dot points we made in our discussion yesterday. Please read, digest and let me know if I have missed anything.

- The tender will use "Construction" Version Drawings and documentation.
- 20/04/2018 Initial Design Drawings of Layout and Section to be submitted for ARPANSA Review and Approval

•	Expect 1 week for ARPANSA to circulate and review.
•	11/05/2018 – Final Issue for Construction (IFC) Drawings/Documentation completed. (Include services and roof plan)
•	Sealing of area discussed including trenches with steel insert and draw wires.
•	Note paint finishes in notes.
•	Lightweight construction preferred as lower associated labour cost . Concrete block wall not required.
•	Roof will be strong enough for lightweight storage. No racks.
•	Yellow non-compliant stairs/ladder + goods lift to be removed. And disposed.
•	Building code fire egress and room distances only need 1 fire egress for both existing control room and also Waste Store. The fire egress from waste store would be to courtyard.
•	Building code only requires point and distributed loadings on floor. Wall strength is only structural. Not required as a fall arrest.
•	Ven ila ion – ARPANSA require only "movement of air". External ventilation system with mushroom lid flue that will penetrate the roof in two places. No structure required. Mechanical design for 6 air changes/hr to be included in design brief. Comrez 347F privacy will arrange installa ion.
	Other information:
	$18/05/2018-25/05/2018-Proposed\ window\ for\ ARPANSA\ to\ issue\ as\ tender\ (\ based\ on\ timing\ discussed\ at\ onsite\ meeting\ yesterday)$
	Regards
	Andrew Clegg

Facilities Manager

Australian Radiation Protection and Nuclear Safety Agency

619 Lower Plenty Road, Yallambie, VIC 3085, AUSTRALIA

Mobile 04 1864 5596

email andrew.clegg@arpansa.gov.au">andrew.clegg@arpansa.gov.au

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ARPANSA

619 LOWER PLENTY RD, YALLAMBIE, VIC 3085

STORAGE FACILITY

EXISTING GROUND FLOOR PLAN EXISTING CEILING PLAN

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SDS develop

PO BOX 1194 ST KILDA STH VIC 3182

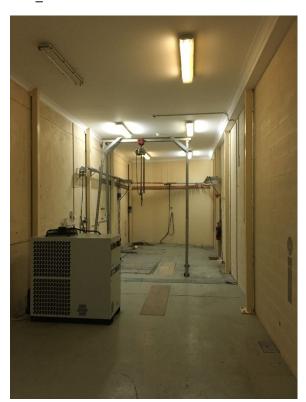
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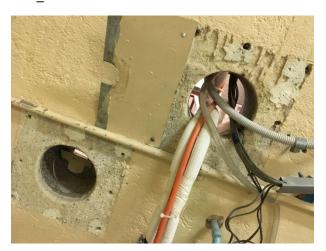


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