

From: Tim Hill <t.hill@everick.net.au>
Sent: Wednesday, 2 June 2021 12:39 PM
To: Jason Webster
Subject: FW: OSK5532 - Hanson Tweed Sand Plant Expansion(SSD-10398) - Request for Response to Submissions
Attachments: Copy of EV963 AHIMS Hansons Sands Project.xls

Hi Jason

Please see below from Tweed Byron LALC. Do you want us to update the existing ACHAR for resubmission, or will you package up the below to Dept. Planning>

Ta

Tim Hill

BA (Hons)

Principal (Coffs Harbour)

Ph: (02) 6655 0225

Mob: 0422 309 822

Everick Heritage Pty Ltd

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From: Sites <sites@tblalc.com>
Sent: Wednesday, 2 June 2021 12:02 PM
To: Tim Hill <t.hill@everick.net.au>
Subject: RE: OSK5532 - Hanson Tweed Sand Plant Expansion(SSD-10398) - Request for Response to Submissions

Hi Tim

Please see the attached s[s spreadsheet. My additions are in red. I have added [approximate](#) GPS coordinates (ie; based solely upon our GIS mapping).

None of the restricted sites are located within the area of the Hanson Sand Quarry. In fact, there has only ever been one site registered within the area of the quarry, which stands to reason as the historical geomorphology of the site is an ancient embayment and swamp land – hence the deep, clean sand deposits. The one site that was registered is now positioned in deep man-made dam.

For further background: we were engaged for a major, two week sampling program over the proposed extension area during which, from recollection, about 20 or 30 x 3 cubic meter pits were dug and sieved. There was not a skerrick of ACH present. In fact, there was only one stone and one pebble, in the multiple tons of pure sand that was sampled. This work was undertaken under an AHIP with full engagement of RAPS. I'm told that the local Bundjalung name for the area (which I can't recall) means 'wet foot', which I take to confirm that it was originally a salty water swampy bog.

Subject to anything explicitly to the contrary in any of the submissions received (which, of course, I have not seen), the Cultural Heritage Unit of the Tweed Byron Local Aboriginal Land Council does not consider any additional Aboriginal community consultation to be necessary.

As an aside: as far as I can tell none of the sites are in fact restricted and almost all of them were registered by Adrian Piper in 1981 following a survey of Banora Point and Terranora for NPWS. In fact, all of the sites are located along the banks of the Tweed River in Terranora and Chinderah.

Tim: I'll have to invoice a couple of hours for this bit of background research.

Kind Regards

Maurice Gannon BSc

Conservation Planning Officer

Cultural Heritage Unit

Tweed Byron Local Aboriginal Land Council

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From: Tim Hill [<mailto:t.hill@everick.net.au>]

Sent: Friday, 28 May 2021 8:09 AM

To: Sites <sites@tblalc.com>

Cc: Jason Webster <jwebster@oska.net.au>

Subject: FW: OSK5532 - Hanson Tweed Sand Plant Expansion(SSD-10398) - Request for Response to Submissions

Importance: High

Hi Maurice

Further to our phone call on Tuesday- we have had a response from Heritage NSW on our ACHA for the Hanson Sands project. As a bit of background Claire is about 12 months into what I am sure will be a career more productive than my own, but she zero understanding of the Tweed Valley. I know we all grapple with the restricted AHIMS sites, in this instance it is helpful that TBLALC is the Primary contact for all but 1 site (#04-2-0157).

If you could send me an email confirming the below that would be appreciated;

- That Tweed Byron LALC has access to the site centroids for the restricted sites.
- That the sites are not located within the Hansons Sands project.
- TBLALC does not consider additional Aboriginal community consultation necessary.

Give me a ring if it's easier.

Ta

Tim Hill

BA (Hons)

Principal (Coffs Harbour)

Ph: (02) 6655 0225

Mob: 0422 309 822

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From: Jason Webster <jwebster@oska.net.au>

Sent: Monday, 24 May 2021 10:34 AM

To: Adam McArthur <adam@jwaec.com.au>; Aga Szewczak <aga.szewczak@burchills.com.au>; Aidan Daniels <aidan@atpconsulting.com.au>; Andrew Vernon <andrew.vernon@katestone.com.au>; Dale Kleimeyer <dale.kleimeyer@burchills.com.au>; Erin Holton (G+S) <holton.el@access.gs>; greg.bourke@vaxagroup.com; Lance Newley <lnewley@zoneplanning.com.au>; Mark.Wallace@rpsgroup.com.au; Murray Graham

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<sarah.morgan@vaxagroup.com>; Sasho Temelkoski <sasho@atpconsulting.com.au>; Tim Hill
<t.hill@everick.net.au>

Subject: OSK5532 - Hanson Tweed Sand Plant Expansion(SSD-10398) - Request for Response to Submissions

Importance: High

Good morning,

The EIS/DA Public Exhibition period ended last Thursday for the proposed Hanson Tweed Sand Plant expansion.

As per the attached Request for RTS letter from DPIE, there were 11 submissions received which are attached hereto. Please note that Transport for NSW and Tweed Shire Council have yet to respond. However, please review the attached with regard to your respective field of input to the project and **provide initial comments by 1 June 2021** by email.

The project management team intends meeting next week to discuss the documents received to date and any initial comments. This would place the project in "Stage 6 Prepare Response to Submissions" once we have the TfNSW and TSC responses in hand.

Should you have any queries in this regard please feel free to contact me.

Kind regards,

JASON WEBSTER
PRINCIPAL CIVIL ENGINEER

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P: 07 5580 9777

jwebster@oska.net.au



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<u>Site ID</u>	<u>Site name</u>	<u>Datum</u>	<u>Zone</u>	<u>Easting</u>	<u>Northing</u>	<u>Context</u>	<u>Site status</u>	<u>Primary contact</u>	<u>Site features</u>	<u>Site types</u>	<u>Recorders</u>	<u>Reports</u>	<u>Permits</u>	<u>Longitude GDA94</u>	<u>Latitude GDA94</u>
04-2-0100	Cudgen Burial Ground	AGD	56	554200	6875100	Open site	Not a Site		Burial : -	Burial/s,No ASRSYS				153.55	-28.25
04-2-0006	Terranora 19, BMP-05-0161	AGD	56	552800	6876200	Open site	Valid	Tweed Byrn Shell : -, Ar	Burial/s,Mix F Whitehouse,Mr.Ian Fox			52,611,731,1282		153.54	-28.24
04-2-0007	Terranora 3, BMP-05-0162	AGD	56	553230	6876230	Open site	Valid	Tweed Byrn Shell : -, Ar	Midden	Mr.Adrian Piper,Mr.Ian Fox		611		153.54	-28.24
04-1-0021	Chinderah, BMP-05-0156	AGD	56	555400	6875000	Open site	Valid	Tweed Byrn Shell : -, Ar	Midden	Isabel McBryde,Mr.Ian Fox				153.57	-28.25
04-2-0018	Terranora 6, BMP-05-0166	AGD	56	553750	6876200	Open site	Valid	Tweed Byrn Artefact : -	Open Cam	Mr.Adrian Piper,Mr.Ian Fox		611		153.55	-28.24
04-2-0020	Restriction applied. Please contact ahims@environment.n	GDA 2020	56	553634	6876374	Open site	Valid	Tweed Byron LALC	shell	Mr.Adrian Piper,Mr.Ian Fox		611			terrranora
04-2-0021	Restriction applied. Please contact ahims@environment.n	GDA 2020	56	552321	6876385	Open site	Valid	Tweed Byron LALC	aterfact	Mr.Adrian Piper,Mr.Ian Fox		611			terrranora
04-2-0022	Restriction applied. Please contact ahims@environment.n	GDA 2020	56	552289	6875909	Open site	Valid	Tweed Byron LALC	aterfact	Mr.Adrian Piper,Mr.Ian Fox		611			terrranora
04-2-0023	Restriction applied. Please contact ahims@environment.n	GDA 2020	56	552268	6876120	Open site	Valid	Tweed Byron LALC	shell	Mr.Adrian Piper,Mr.Ian Fox		611			terrranora
04-2-0024	Restriction applied. Please contact ahims@environment.n	GDA 2020	56	552131	6876152	Open site	Valid	Tweed Byron LALC	shell	Mr.Adrian Piper,Mr.Ian Fox		611			terrranora
04-2-0025	Restriction applied. Please contact ahims@environment.n	GDA 2020	56	551877	6875200	Open site	Valid	Tweed Byron LALC	aterfact	Mr.Adrian Piper,Mr.Ian Fox		611			terrranora
04-2-0026	Restriction applied. Please contact ahims@environment.n	GDA 2020	56	557178	6876009	Open site	Valid	Tweed Byron LALC	aterfact	Mr.Adrian Piper,Mr.Ian Fox		611,100165			terrranora
04-2-0027	Restriction applied. Please contact ahims@environment.n	GDA 2020	56	551019	6875422	Open site	Valid	Tweed Byron LALC	aterfact	Mr.Adrian Piper,Mr.Ian Fox		611			terrranora
04-2-0028	Restriction applied. Please contact ahims@environment.n	GDA 2020	56	551887	6874406	Open site	Valid	Tweed Byron LALC	aterfact	E.J Statham,Mr.Ian Fox		611			terrranora
04-2-0030	Restriction applied. Please contact ahims@environment.n	GDA 2020	56	553940	6876089	Open site	Valid	Tweed Byron LALC	aterfact	Mr.Adrian Piper,Mr.Ian Fox		611			terrranora
04-2-0035	Restriction applied. Please contact ahims@environment.n	GDA 2020	56	553951	6876152	Open site	Valid	Tweed Byron LALC	shell	J Gonda,Mr.Ian Fox					chindera
04-2-0064	Minjunbul Memorial	AGD	56	553700	6876200	Open site	Valid		Shell : -, Ar Midden	S Davies,Davies Heritage Consultants Pty Ltd		2139		153.55	-28.24
04-2-0109	Crescent St 1	AGD	56	553420	6873370	Open site	Valid		Artefact : -	Ms.Rebecca Edwards-Booth				153.55	-28.26
04-2-0157	Restriction applied. Please contact ahims@environment.n	GDA 2020	56	551813	6875295	Open site	Valid	Searle		doods islan	Mr.Ian Fox				
04-2-0209	Dodd's Island Tweed ACH Artefacts	GDA	56	552046	6875549	Open site	Valid		Artefact : -		Mr.Ian Fox			153.53	-28.24
04-2-0234	Wommin Bay Road Tweed ACH Shell Midden	GDA	56	555251	6876273	Open site	Valid		Shell : -		Mr.Ian Fox			153.56	-28.24
04-2-0235	Phillip Street 1 Tweed ACH Shell Midden	GDA	56	554907	6876431	Open site	Valid		Shell : -		Mr.Ian Fox			153.56	-28.24
04-2-0249	Chinderah (Non Aboriginal Site)	GDA	56	553929	6875799	Open site	Valid		Shell : 1000		Mrs.Christine Thomson			153.55	-28.24