From: Stutzke, Jeff P (DOT) jeff.stutzke@alaska.gov

Subject: RE: Copper River EVOS: LAST CALL ON SPECS! from DOT 12-20-19

Date: December 20, 2019 at 3:37 PM

To: Ruppert, Artem E (DOT) artem.ruppert@alaska.gov, Kate Morse kate@copperriver.org, Heather Hanson

heather\_hanson@fws.gov

Cc: Adamczak, Daniel S (DOT) daniel.adamczak@alaska.gov, McGroarty, Steve J (DOT) steve.mcgroarty@alaska.gov

Hi Guys,

A few comments I would like to add. Thank you!

-Jeff

Scope of Work, page 1: SSHC 2017 or later edition....or most recent edition...or latest edition. Last paragraph, page 1: Do we need to better define 'Until CRH is <u>drivable</u>?"

Other Requirements, page 3: Consider adding ADF&G notification for placement of fish passage substrate material.

Section 202: General: Sounds like trying to salvage the existing culverts...I would think depending on their condition whether they are salvageable or not. Or will the culverts be disposed of at the M&O yard regardless?

Section 602-5.01 Basis of Payment, page 13: Just to verify, culvert bedding and backfill is subsid. To 602(2). It states 'Structure ex., bedding and backfill is <u>paid</u> for under this section"...maybe should say again that it is subsid. Not to confuse with paying under 203(6)-2.

Section 671, General, page 27, 2<sup>nd</sup> paragraph: Is the borrow used or needed for the Toewood paid for under 203 still or will it be part of 671(2) by the foot? Maybe needs to be clarified so same borrow isn't paid for twice?

From: Ruppert, Artem E (DOT) <artem.ruppert@alaska.gov>

Sent: Friday, December 20, 2019 3:14 PM

**To:** Kate Morse <kate@copperriver.org>; 'Heather Hanson' <heather\_hanson@fws.gov> **Cc:** Adamczak, Daniel S (DOT) <daniel.adamczak@alaska.gov>; Stutzke, Jeff P (DOT) <jeff.stutzke@alaska.gov>; McGroarty, Steve J (DOT) <steve.mcgroarty@alaska.gov> **Subject:** RE: Copper River EVOS: LAST CALL ON SPECS! from DOT 12-20-19

Kate and Heather, please see attached comments (2 files).

I also include Steve's recommended specifications on geotextile 630/631, silt fence 633 and Geosynthetics (729)

I just got 100% plans, will review and may chime in on Monday (if it's not too late or not unwelcome)

Please let Dan and I know if you have any questions. We are all on the same page as far as Special provisions comments.