To:
CC:
Sent: 3/23/2021 4:49:34 PM
Subject: RE: O8W-PM _____ - Bucks Creek 1101 Phase 1,2&3 - Pre-Engineering Meeting

Adding to this conversation since I sent her a similar email

I don't have access to 'salesforce' but the 'mid-month' estimate should/could be the HGR amount.....and at the same time it would be great to also get the next months forecast from each vendor per PM. BPO's are not desired since there are few financial controls, and they ca create a multitude of issues when HGR's and forecasts are not accurate. Is there someone that I can talk to that is the owner of these BPO's so that I can get in front of this to better build a process that works for everyone so we can together avoid SOX violations?

Please advise,

Sent: Tuesday, March 23, 2021 4:13 PM

To: Cc:

Subject: RE: O8W-PM - Bucks Creek 1101 Phase 1,2&3 - Pre-Engineering

Meeting

Hey

You're correct. We have BPOs setup for each of our survey vendors and the costs are allocated to the PMs monthly. Our vendors are supposed to enter estimates mid-month, which we see and approve, through Salesforce.

We could check with the Salesforce contract team and see if there's a way you guys can see those as well. Thanks,

Senior Land Surveyor
Pacific Gas & Electric Co. Land Survey – North Valley

From: Sent: Tuesday, March 23, 2021 3:17 PM

To: Cc:

Subject: RE: O8W-PM - Bucks Creek 1101 Phase 1,2&3 - Pre-Engineering

Meeting

Hi

Prior to our 'HGR/Forecasting' meeting on Monday I would like to better understand where the PO resides for REY performing the base-mapping on the above subject PM's? There are no PO's at all associated with PH's 1.1, 1.2, and 1.3.....this leads me to believe that the PO is someone else's responsibility and the monies will be KB62'd to my project. This is all fine with me so long as I am aware of any charges/monies being transferred at least one month prior so I can accurately forecast those amounts.

Please share what you know as we may need to the owner of the PO to also attend my Monday meeting,		
From:		
Sent: Wednesday, March 3, 2021 8:58 AM		
To: Cc:		
r		
Subject: RE: O8W-PM	Bucks Creek 1101 Phase 1,2&3 - Pre-Engineering	
Meeting		
A bummer it didn't work out.		
From: Sent: Wednesday, March 3, 2021 8:54 AM		
To: Cc:		
Subject: RE: O8W-PM	Bucks Creek 1101 Phase 1,2&3 - Pre-Engineering	
Meeting	Dusine Greek Tro Tringer 1,2ac Tro Engineering	
Thank you for this update Eric, and for trying to find ways	to save time and money; much appreciated.	
From:	_	
Sent: Wednesday, March 3, 2021 8:45 AM To:	353.5.53	
Cc:		
Subject: RE: O8W-PM Meeting	Bucks Creek 1101 Phase 1,2&3 - Pre-Engineering	
Good morning all,		
Unfortunately the survey data does not have the forward with plans for our own survey. As soon as we hear an ETA for the mapping.	detail we need, so our vendor (REY) is moving ar back from the local inspector I can provide	
The survey was only for a rough surface (sparse did not capture edge of pavement, fog lines, drainage fac	lidar point cloud) of the highway and canyon walls. It ilities, utilities, etc. that we need.	
Thanks,		
Pacific Gas & Electric Co. Land Survey – North Valley		

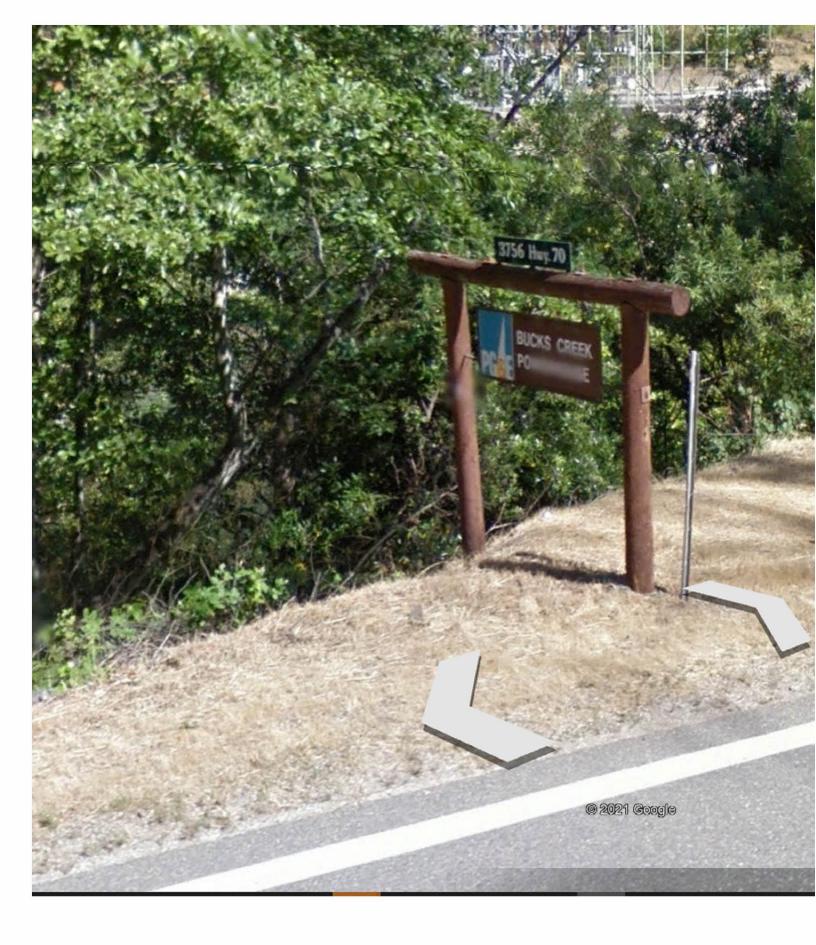
From Sent: Wednesday, February 24, 2021 9:29 AM To: Cc: Subject: RE: O8W-PM Meeting	- Bucks Creek 1101 Phase 1,2&3 - Pre-Engineering
Hey Property	
As we discussed the other day, our survey vendor inform Highway 70. I've been working with the responsible files with us!!	ned us that recently mapped this section surveyor and they just agreed to share their survey
Assuming they have everything we need this would be a administrative steps but once we have the files I'll let the work might be needed to make them usable for the estimathents,	team know if they'll work for us and how much CAD
Pacific Gas & Electric Co. Land Survey – North Valley	
From: Sent: Tuesday, February 23, 2021 2:35 PM	
To: Cc:	
Subject: RE: O8W-PM Meeting Importance: High	- Bucks Creek 1101 Phase 1,2&3 - Pre-Engineering
Hi	
Can you please work with to ensure that you portion of Bucks Creek will trigger a DSDD? If there are a them on the KMZ for all of us? Thank you!	ou have what you need in order to determine if any areas that will trigger the DSDD, can you delineate
н	
Can you please provide us with the ETA for the prelimina	ary Basemapping? Thx! -
From:	
Sent: Tuesday, February 23, 2021 2:14 PM	
Cc:	
Subject: RE: O8W-PM	- Bucks Creek 1101 Phase 1,2&3 - Pre-Engineering

Hi

Attached are the 'base-map' limits in a kmz. file. As you will see, we need our base-map to go about ~100' into the tunnel at the south end (see pedestal in picture below....please begin about ~50 beyond this point which is about ~100' beyond the Cresta Dam)

about ~100' beyond the Cresta Dam). © 2021 Google **Imagery**

We want to end the base-map at the sign location below which is roughly at MM (Mile Marker) 5.10.





Please advise to all on this email when you have an expected completion date for this base map?

Thanks in advance,

Travis Skarda, PMP Project Manager

<u>Pacific Gas and</u> <u>Electric Company</u> From:

Sent: Tuesday, February 23, 2021 1:34 PM

To: Cc:

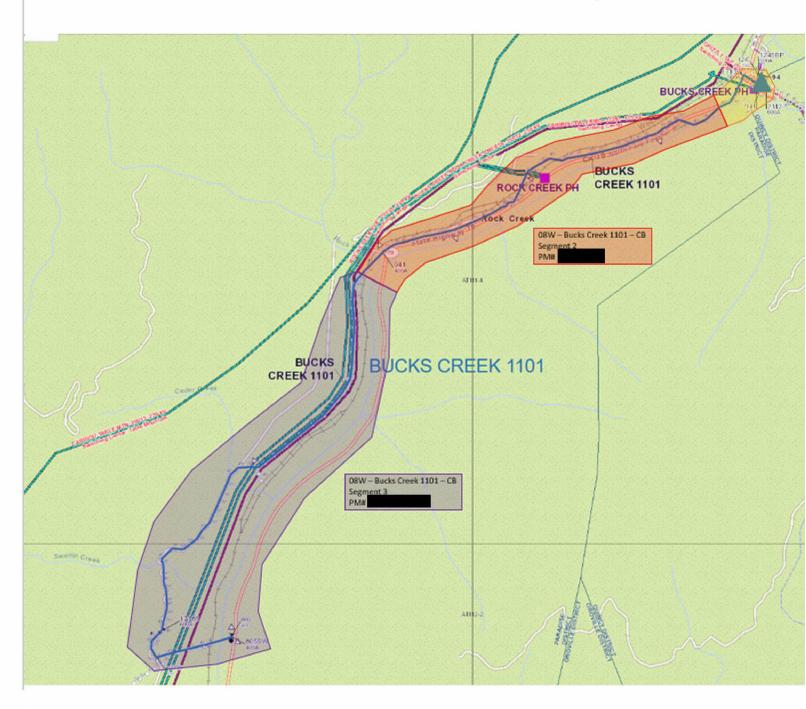
Subject: FW: O8W-PM - Bucks Creek 1101 Phase 1,2&3 - Pre-Engineering

Meeting

Importance: High

For Bucks Creek there is quite a bit of work surrounding Hwy 70 and we will need a Land Department Base Maps prepared for all 3 Orders. This will delay the EOD dates until these can be developed and provided to the Vendor... We will also need answers to the questions outlined by

Bucks Creek 1101- PM# Overview Map



Thxs,

Contract Estimating - Pacific Gas and Electric Company

Some of the measures included in this email are contemplated as additional precautionary measures intended to further reduce the risk of wildfires.

From: Sent: Tuesday, February 23, 2021 11:29 AM	
То:	
Cc.	
Subject: O8W-PM Meeting	- Bucks Creek 1101 Phase 1,2&3 - Pre-Engineering

All,

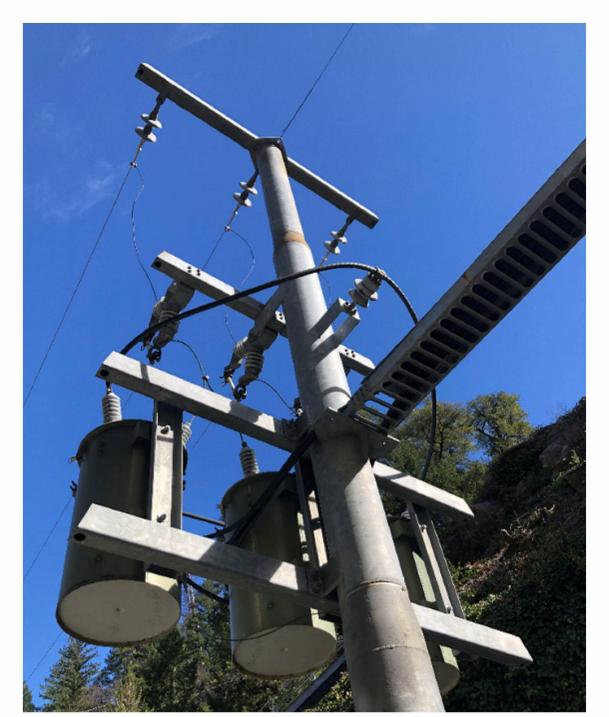
Good meeting yesterday...I feel its best to get everything 'on the table' as soon as possible in the 'life cycle' of any project, here is that attempt.

I will set up a virtual 'follow up' meeting next week to discuss who is taking what action items below.....first I need confirmation that we can even change scope, and what the process looks like.

Here are my notes/action items:

(Phase 1)

- 1. We learned the following:
 - a. Sub-Station (per Foreman which is in UNSC status, and the following locations have 'overlap' scope:
 - i. Location 1, pole is being replaced under Sub PM
 - ii. Location3, pole is being replaced under Sub PM
 - iii. It appears that PM will be completed before our 08W project begins, so it is imperative that we work to have their scope match our needs...ASAP. I will take this action with the help of and and to supply the details.
- 2. Location 2 has a bank of three transformers not indicated in any of our scoping documents....do we really need to replace this steel pole?



- 3. 'Underground' scope between locations 102 and 101 doesn't make sense when the following are considered:
 - a. How does this scope reduce risk?
 - b. Is 'undergrounding this small section 'constructible' when you consider the following:
 - i. Stairway, creek crossing, and proximity to sub-station
 - c. See picture



- 3. All parties had the same burning question regarding the 'river crossing';
 - a. Why couldn't we move Location 4 to the east side of CA-70 and remove Locations 5, 6, 7, and 8 of the OH-Hardening scope? This would require in increase in OH-UG scope on PM of about the same distance of OH-Hardening scope begin removed from PM
 - b. Here is the basic idea in RED.....the dashed line is proposing UG:

(Phase 2) before moving forward with the b. Any proposed poles to be placed within 52' from ETW if absolutely needed will need 'gaurdrail'

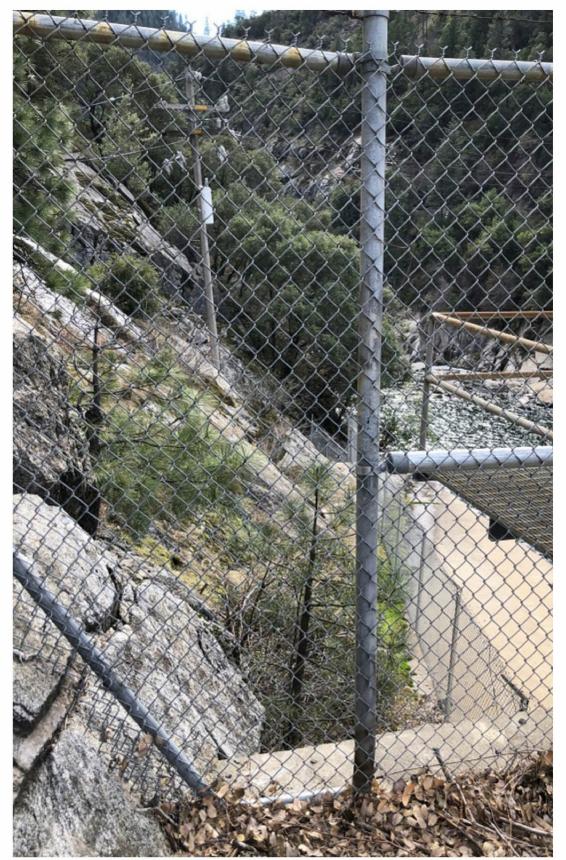
- 1. Preliminary Drawing was not provided
- 2. Trench Location:
 - a. We determined that landing the trench ~2' into the lane from the ETW (fog-line) was probably the best consistent location of which it would be ideal if the 7-boxes could be landed in the 'travel lane'. This will need to be discussed with
 - protection to assist with DSDD exception requests.
- 3. Rock Creek Bridge Crossing
 - a. Scope is not clear for this crossing since it leads us to a 'what-if' scenario of, if doesn't allow the conduits to be attached to the existing bridge we should span the river OH. This will to first determine 'if' we can attach to their bridge before need to be discussed with scope is locked.

(Phase 3) located in picture below also has a weather station on pole and scope for replacing this Tx is another 'what if' scenario of:

- a. Does the need the service?
- b. If they do can we serve via a crossing at the Cresta Dam.
- c. If Cresta Dam doesn't work should we cross the river a different location?
- d. What do we do about the weather station?



- e. Here is pic:
- 2. Termination of UG scope at Cresta Dam is not clear for the following reasons:
 - a. Not constructible to 'trench' to....see pic:



- i. We were not able to see the panel at the Cresta Dam to determin loading needs.
- ii. It also apears that this transformer feeds a Pedistal for lights in the tunnels.
- b. The question is:
 - i. First, do we need the river crossing a the outflow of the dam if we are going to cross the river a different location to feed the Tx?
 - 1. If we don't need the river crossing could we install a pad-mount Tx and trench in a service through the tunnel ~100LF to the pedistal and then feed the



Pacific Gas and Electric Company