

## VandenBerghe, Alissa (Consultant)

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**From:** Anderson, Mark - UCO  
**Sent:** Friday, January 16, 2009 2:42 PM  
**To:** Johnson, Paul (UCO); Johnson, R. Paul ; Amiri, Ali; Preedy, Matt  
**Cc:** Williamson, Alec; Greco, Theresa; Madden, Tom; Klingman, Kathy; Joy, Jeff (Consultant)  
**Subject:** FW: Alaskan Way Project 175186 Cable Status (Recap)

**Follow Up Flag:** Follow up  
**Flag Status:** Red

**Attachments:** Lynn Beasley.vcf



Lynn Beasley.vcf  
(624 B)

Paul(s) - What this e-mail from the cable supplier means is that the core of the transmission cable has already been manufactured to the length originally specified in the ELRP contract (25022 feet). It has not yet been cut to the specific lengths needed between splices, which means that we can specify an optimum cut for a new alignment on WOSCA as we have been discussing. Southwire needs to know, in about the next two weeks (meaning that WSDOT would need to make a decision on the alignment within that time period to save the most money), if we wish to add to the order to meet the additional length of the proposed new alignment. There will be some salvage on the newly manufactured core, but optimizing the cuts including the new alignment will keep this to a minimum. Jeff Joy is working on calculating the lengths, but his first pass estimate is about an additional 1200 feet (200' additional times 6 cables. Obviously we need to look quickly and closely at the alignment along the "boat section" of the bored tunnel alignment.

The electrical contractor has not been talking with Southwire for awhile, per Lynn B., so their info is stale.

Jeff - can we see the Southwire plan for cable cuts to ensure that we can minimize salvage?

Mark W. Anderson, P.E.  
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206.382.5252

-----Original Message-----

**From:** Lynn Beasley [mailto:lynn\_beasley@Southwire.com]  
**Sent:** Friday, January 16, 2009 1:54 PM  
**To:** jeff.joy@powerengineering.com; Anderson, Mark - UCO  
**Cc:** Eric McPeak; treedy@newrivrelectrical.com; Casey Spradlin; MIKE PRESTON; Thomas Wilki  
**Subject:** Alaskan Way Project 175186 Cable Status (Recap)

Jeff,

I have talked with Mike Preston at the FORTE plant and he has confirmed the core will be complete tomorrow at the current length of 25022 feet per the specification from New River. This core will remain in it's full length of 25022 feet while in the de-gasser unit for a time period of 2 weeks. At that time it will be ready for final processing and we will need you to verify the exact cut lengths prior to that time to avoid delay. Southwire will do everything in its power to accommodate your changes, but we will incur some salvage on this core and need to manufacture another core length to fulfill this order. The balance of this cable will not be ready for the proposed test date that was sent to your attention from Tink Reedy. Please advise if you want to delay your the

testing until the full order is made and do a one time visit or whether your team want to do two testing sessions.

Per our discussion today, Southwire will receive the request for the additional cable next week as well as the revised cut lengths for all the runs. Also, please advise on how your teams wish to schedule the final testing.

Best regards,

Lynn H. Beasley  
Senior Project Manager  
Southwire Company  
High Voltage Solutions  
770-832-4257 office  
404-783-6491 cell  
770 838 6755 fax

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