Questions and answers -

10.11.22 -

2" duct HDPE SDR13.5? Answer SDR 11

Vaults type & tier? See Typical attached pdf in website. Tier 22 HDPE

Anchors, type & size? 5/8 or larger screw anchor. Please use what is typically installed per the pole owner (PGE) requirements.

10.12.22 -

Do the vaults require grounding? Answer – No ground rods or grounding. Just the #12 tracer wire per the docs for locating.

10.13.22 -

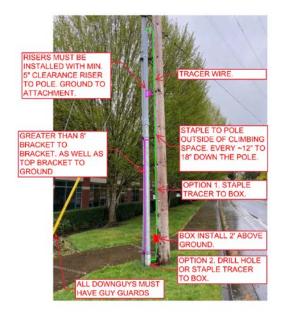
Couple more questions to post... the material information on the plans cover sheets show splice cases. I assume you will be splicing & testing the fiber?

Answer – All splicing labor and materials will be handled under a different scope. This bid request is for construction and materials. If you provided splicing services, please let me know via email, as we will be placing the splicing work out to bid after the fiber is in.

Will we be doing all the make ready shown on the plans?

Answer – All make-ready has been approved in NJUNs to self-perform all alterations called out in the designs. The awarded contractor will be responsible for raising and lowering the other communication companies on the poles per the PGE permits and the design. If make-ready is performed, everything touched will be left 100% NESC complaint as that was what was specified by the other comm companies through NJUNs. If something cannot be made to be NESC complaint, we will perform a field meet, and determine what the best course of action should be to fix the issue. If something is found as NESC non-complaint by the pole owner, city of Sherwood staff, or the communication company, the awarded contractor will fix under warranty.

Will you want route markers along the underground route & at vaults to connect for locates without opening the vault? Answer – No route markers or testing stations. The Handholes will be logoed "City Fiber" and that should suffice for marking. I do like when small cross boxes for locate wire are either mounted on the pole or on the wall of the HH. Below are a few quick examples for tracer wire. It is not a requirement to place the box, they just look nice and are helpful for locators. Otherwise, tracer wire will be left in the HH with enough slack for a locator to easily clamp to. Or, if it is coming down the pole, the tracer will be stapled down the pole out of climbing space to "2" above ground level. I'm also not opposed to drilling a hole at the base of the riser and leaving it coiled or stapled to the pole at ground level.





I did not see a copy or a sample contract for review from the City? Is there one available?

Answer – I do not have a copy or sample. Going through some of the other projects that went out in previous years, I did not see they were included. I will reach out to my peers to see if this is something I should add.

## 10.14.22 -

We are wondering If static plowing or vibertory plow is an option on this project in lew of bore or trench along side the road.

## Answer -

Per the invitation to bid - 4.3 Directional boring of Conduit: All conduit placed shall meet the requirements of the local jurisdiction and/or Sherwood Broadband Design and Specifications. All conduits to be placed min. 36" below finished street grade.

We did not permit the project with the Counties as plowing being the method of conduit installation. The approved permits currently say trench and bore. We are not against plowing the conduits in, but we are not going to re-permit the project. Our preference would be to follow the permits, design, and documents as is. It would be the bidder's responsibility to work with the respective right of way owners to see if plowing is authorized and submit the authorization to the city of Sherwood prior to construction beginning.

## 10.17.22 -

I had discussed this project on Friday since he wasn't going to be able to attend a job walk on 11/1, I'm not seeing anywhere on the link that you provided to us any mention of a set job walk so I just wanted to make sure I'm not missing anything? If there is one could you point me in the right direction of a time and place? We look forward to hearing back from you!

## Answer -

We do not have a job walk scheduled for this project before we award a company. Please feel free to drive/walk out the project before you bid on it. Please feel free to send us an email with your questions and concerns. I will post them on this page, so everyone can see them.