ROCK COUNTY DEPARTMENT OF PUBLIC WORKS



Highways & Parks

3715 Newville Road, Janesville, WI 53545 Phone: (608)757-5450 Fax: (608)757-5470 www.co.rock.wi.us

2021 Rock County Contract Bids - Questions received with Answers

2/18/2021

1. DPW #2021-01 HMA

- a. Looking through the bid package for the FOB Asphalt for Rock County and curious if there would be a list of Towns that the County is Contracted with that could help determine the trucking costs for the Town and Misc. bid Item
 - i. The Town and Misc. quantities is always an unknown, as far as which township and how much asphalt. The known township projects are listed in the bid.

2. DPW #2021-02 Sealcoat

a. None received

3. DPW #2021-03 Aggregate

- a. Do we have a plan holders list?
 - i. The aggregate materials bid is currently out for bid to the public, but historically aggregate materials contracts have been bid on by Rock Road Companies, Silha and Sons, and Bjion Limestone.

4. DPW #2021-Mill/Pulv.

- a. Will we be windrowing the material off to the side or will it be trucked and disposed by the awarded contractor, or trucked and stock piled by the county.
 - i. The material will be windrowed onto the adjacent pavement and the county will blade the material back in behind the mill.
- b. Also is there known concrete under the asphalt?
 - i. The pavement section indicated by the soil borings from Becker Road north to Indianford consisted of 4"-5.5" of asphalt, over 10"-11" of silty sand with gravel and pieces of asphalt and fractured concrete.
- c. On CTH F it says location from US HWY 14 to Indianford. This stretch of CTH F is approximately 5.6 miles and I figured it to be 75,000 SY. The quantity estimated is 30,000 SY. Is the full depth milling going to be in spots along CTH F or is it going to be continuous?
 - *i.* The milling section is only for Becker Road north to Indian Ford, the 30,000 SY estimate is accurate for that section.

- d. Why did they stop pulverizing on F and what was the purpose of switching to the full depth mill.
 - i. The contractor was having troubles with the pulverizing machine coming into contact with fractured concrete underneath the pavement. The pulverizing machine was getting to warm and the teeth were wearing down excessively.
- e. With the size spec for the milling and the thickness of the existing asphalt, the mill is going to break the top asphalt into larger chunks. Is it expected to run it through a crusher?
 - i. The specifications call for the materials to be milled to a minimum of 90% passing a 1.5 inch screen. Previously, the contractor was able to obtain that specification using a downward cut mill.