QUESTION: Can we install from MH 310 instead of the called out MH 320?

ANSWER: Yes, you can provide your own insertion points for the project (if you have a better idea of where you want to start and end your CIPP insertion). This would be considered a submittal once we award contract if you are deviating from insertion point locations shown on plans, which would have to be approved by the Engineer.

QUESTION: Does the City have a GIS that is available to the public?

ANSWER: We only have flow direction and pipe sizes, see attached Exhibit A.

QUESTION: Are videos available for the sewer lines?

ANSWER: Yes, but with limited information on some videos (survey stopped due to debris, etc.) and some videos are missing or old. If you are interested in purchasing a copy of the videos, please contact Rosa Alvarez via email at rosa.alvarez@stocktongov.com. Videos can be purchased for $5.50 (checks made payable to City of Stockton or cash only). You can request to pick up a copy or the City can mail you a copy once we receive payment.

QUESTION: Do you know what is the maximum and minimum flow rates needed for project?

ANSWER: No, City doesn’t have any flow rates. Per plans, assume pipe flows full.

QUESTION: Page SP 86 states, “No circumferential wrinkles, wrinkles greater than one-half inch in height, or wrinkles pointing against the flow direction shall be allowed.” The NASSCO specification is referenced in different sections; can the NASSCO standard be used as the guideline for allowable wrinkles and fins?

ANSWER: Yes, the NASSCO standards can be used as guidelines.

QUESTION: Page SP 87, Section 12 calls out water exfiltration test required after liner installation including the few laterals that need to be lined as well with no drop in water level (no leakage). Since no CIPP liner is 100% watertight and new
construction has a certain amount of allowed exfiltration, can the specification of ASTM F1216, which is referenced in the specs, that allows up to 50 gal/in diameter/mile of pipe and is tested prior to any services being reinstated be reviewed for testing? Also, ASTM F1216 indicates that it is impractical to test lines above 36”.

Answer: Yes, you can use ASTM F1216 for testing; therefore testing is for pipes under 36”.

Question: Page SP 87, Section 12 also refers to sample testing which calls out for sample testing and cutting holes in the new liner. With the testing does the City want to cut holes in the new liner for testing or can flat plat samples be used for testing and the third party evaluation?

Answer: Yes, you can have third party evaluation.

Question: On Sheets R-1 to R-3, Note No. 3; All piping associated with bypass pumping setup located in roadway shall be placed in a shallow trench and shall not impede flow of traffic. Do you want to burry all pipe in all roadway?

Answer: No, on GC-2, Bypassing Pumping System Notes: Note No. 1 specifies bypass piping shall be buried per detail 1/GC-2 or 2/GC-2 at all driveway ramps, sidewalk transitions; crosswalks, street crossings, and other locations to allow unobstructed crossing by pedestrians and vehicles. It’s only required where it will impeded traffic flow.

Question: Will we be allowed to dump debri/sediment in City of Stockton facility?

Answer: No, contractor is responsible for off hauling all material.