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RE: Bridge City Center for Youth Sewer Line Video Inspection

Mr. Dammon,

The following is a list of our findings relative to each building on the campus. Buildings are noted A through L. We have also provided a plot diagram and supporting DVD's.

AS PERTAINS TO SCOPE OF WORK PER RFP

ALL PIPES ARE 4" AND ARE A MIXTURE OF CAST IRON AND TERRACOTA

Buildings A, B, and C – Sewer lines were accessed through pulled toilet in rear of building A (Gym)

Findings - At 81 feet from the clean out outside of building C, on the line parallel to Building A there is root intrusion/disjointing (noted by x at 81 feet) . Beginning approximately 20 feet further is a series of

bellies that continues for 61.8 feet between building H and B (noted by continued ( ) along sewer line).

Building B – no issues found

Building C – at 25 feet from the cleanout between building A and C there is root intrusion (marked by x on line running laterally between buildings A and C).

Building D - was accessed via roof vent - no issues found

Building E – was accessed at clean out at end of branch line on south side of building. At approximately 40 feet from the cleanout on the south side there is root intrusion. There is additional root intrusion at approximately 50 feet. (marked by x on line between building and main line)

Building F – was accessed through clean out. There is root intrusion from the south side of the building at approximately 10 feet. Additionally, there is root intrusion at 30 feet, located between building F and G. There is bellying of the line at approximately 80 feet continuing until the line intersects the main line running North to South

Building G – accessed from pulled toilet. At 60 feet from the clean out located on the east side, heading south, there is root intrusion. There is root intrusion at 42 feet further down the same line and at 52 feet.

Building H – accessed via roof vent. There is bellying of the line between the two roof vent access point.

Building J – accessed via cleanout. no issues found

Building K – accessed via cleanout at rear. There is root intrusion on the north side of the building at approximately 30 feet and additionally at 40 feet. On the south side of the building at the cleanout, running east there is bellying of the line for approximately 25 feet. From the cleanout on the west side of the building, at the junction at 25 feet, there is bellying of the line for 140 feet.

Building L – accessed via clean out at side of building J. There is root intrusion just before the end of the main sewer line running from the beginning until the line turns into building L