

## SCOPE OF SERVICES CONSTRUCTION SERVICES – QUESTIONS & ANSWERS No. 3

### Underground Storage Tank Removal

Question 1: Will the background information provided by MDOT (II-F) be sufficient to guide the analytical method requirements for hauling and disposing of residual tank contents?

**Answer 1: The tanks are usually abandoned gasoline, diesel or heating oil tanks that were not anticipated on the project. There is usually sufficient knowledge of the tank contents available for disposal purposes. Tanks with unknown contents may be encountered.**

Question 2: Does the scope of UST system assessment end at the MDOT ROW boundary or do pipelines that extend onto adjacent properties need to be evaluated?

**Answer 2: Abandoned tanks on the MDOT ROW rarely have piping systems extending significantly off of the ROW, but when they do the removal and site assessment ends at the ROW line.**

Question 3: Please provide an example of how the line items on bid sheets are to be completed. We are not sure if the “Payments Items” (tables on pages 10-16 of the RFP) are to be completed by filling in the unit “Price” for each item in column three and then the total cost in column four. Also the notes beneath the table indicate that BTEX should be bid at “2 each”. Is “2 each” considered one unit?

**Answer 3: Provide unit prices in the table. There are only 3 columns in the table. The PRICE/UNIT is for dollars and cents with no decimals. The Bid Price for the above listed items and quantities: should be treated as if this was a tank removal work order with your bid prices where 2 tanks were removed and 1,000 gallons of residual liquid was pumped and two site assessment samples were collected for each tank (2 samples analyzed for BTEX and 2 samples analyzed for PNAs), etc.**

Question 4: Can MDOT establish a maximum thickness of concrete that must be removed, to remove the tanks?

**Answer 4: If concrete removal is necessary it will be done outside of this contract. Tanks encountered on the ROW are rarely still under pavement.**

Question 5: Can removed concrete (if any) be left on site?

**Answer 5: Concrete/pavement removal and disposal is not part of this contract.**

Question 6: Will the tank contents be accessible to collect a sample for waste characterization?

**Answer 6: Yes, but if for some reason sampling is not possible, other arrangements outside of this contract will be made.**