

**QUESTIONS AND RESPONSES LIST NO. 3
FOR THE
LIBBERT ROAD WATER MAIN REPLACEMENT**

The following questions that did not warrant revisions to the Contract Documents have been presented by potential bidders for the **Libbert Road Water Main Replacement** Project. Responses to these questions are provided below. These questions and responses serve only to clarify the Bidding Documents and the Contract Documents, as applicable. The responses to these questions do not modify in any respect the conditions and provisions of the Contract Documents. In the event of a conflict between these responses and the Contract Documents, the provisions of the Contract Documents shall supersede these responses.

Q: For Pay Item 3.023 – 8" Water Main, 14" Casing by HDD include the cost of installing both the casing and the carrier pipe, correct?

R: Yes. This pay item is representative of installation for both the casing and carrier pipe.

Q: Plan note H states "Long side service line shall be directional bored. HDPE DR 13.5 casing pipe (min. 2" casing pipe for 1" service, 4" casing for 2" service)." Is the casing pipe only to be installed under Libbert Road and 5' foot beyond each shoulder, or from the main to the meter?

R: The basis of design was for directional bore of the long side service lines in a casing from tap to meter. However, long side service lines may be installed with a casing from 5' off of either shoulder along Libbert Road where field conditions allow. The total units (LF) of long side (HDD) and short side (open-cut) service bores within Bid Form Attachment A will remain unchanged, and the unit prices for long and short side services shall reflect the installation methods for services.

Encl.:

NONE