February 21, 2019

SUBJECT: Harrisburg-Raleigh Airport

Harrisburg, Illinois Saline County

SBG Illinois Project Number: HSB-4670 Project Number: 3-17-SBGP-144

Contract No. HA030

Item No. 07A, March 8, 2019 Letting

Addendum A

NOTICE TO PROSPECTIVE BIDDERS

Attached is an addendum to the plans or proposal. This addendum involves revised and/or added material.

Reason for Addendum:

This addendum <u>removes</u> the requirement for the pipe insertion liner to have a polymer coating.

To All Plan Holders:

Replace page 20 of the Special Provisions with the attached page 20 with Item 801263-2.1 revised.

Prime contractors must utilize the enclosed material when preparing their bid and must include any changes to the Schedule of Prices in their bid.

Questions on this addendum may be directed to Eric Boe, P.E. of Brown & Roberts, Inc. at (618) 252-8111.

801262-3.1 The Contractor shall construct grouting points in the existing 66" corrugated metal pipe in order to facilitate the application of grout into the exterior void area. A sufficient number of grouting points shall be made to ensure all voids on the exterior of the 66" CMP can be filled with grout.

The existing flowline grade downstream of the existing 66" diameter CMP causes water to stand in the culvert. Pumping of any standing water will be required to ensure that the grout repair area is dry before grouting operations can begin.

BASIS OF PAYMENT

<u>801262-4.1</u> Payment will be made at the contract unit price per lump sum for the Grout Repair of 66" CMP. This price shall be full compensation for the inspection, existing pipe preparation, grouting ports, installation of grout and for all materials, labor, equipment and incidentals necessary to complete this item of work.

Payment will be made under:

Item AR801262 Grout Repair of 66" CMP – per lump sum.

ITEM 801263 INSERTION LINING OF 66" CMP

DESCRIPTION

<u>801263-1.1</u> This item consists of the insertion lining of the existing 66" corrugated metal pipe (CMP) with a smaller diameter pipe liner.

<u>801263-1.2</u> The Contractor performing the insertion lining shall be able to provide documented evidence of experience in successfully installing a minimum total length of 2,000 linear feet of liner pipe sized 24" diameter or larger.

MATERIALS

801263-2.1 The pipe insertion liner shall be 60" diameter, 12 gauge aluminized steel.

The aluminized Type 2 steel coils shall conform to the applicable requirements of AASHTO M 274 or ASTM A 929.

The insertion liner pipe shall be manufactured with $\frac{3}{4}$ " x $\frac{3}{4}$ " x $\frac{7-1}{2}$ " external ribs in accordance with the applicable requirements of AASHTO M 36 or ASTM A 760.