

Certificate for Professional Development Hours (PDH) for Monthly Branch Meeting

November 7, 2019 at the Historic Cahaba Pumping Station

4012 Sicard Hollow Road, Birmingham, AL 35205

Technical Presentation* – 1.0 PDHs "Cahaba Sludge Force Main Installation by HDD" Mr. Mike Stickley, P.E. with Jacobs Engineering Group

Hector Orozco, A.M.ASCE Secretary,

Participant

ASCE Birmingham Branch

^{*}According to the Alabama law regulating Practice of Engineering and Land Surveying, 330-X-13-.02, (5)(d) Continuing Professional Competency, this technical presentation counts as one (1) PDH toward the maintenance of the Alabama Professional Engineer (PE) license