October 4, 2019

City of Corona
Public Works Department
400 S. Vincenla Avenue
Corona, Ca. 92882

Attn: Mr. Tom Koper, PE

Mr. Koper,

This letter is to address the Hydrological and WQMP studies previously prepared for PA-14 (new home phasing 2B). Please be advised that by lowering the elevation of PA-14 by 13' to generate needed soils to raise the proposed commercial site, the change will not result in any diversion or alteration of drainage patterns. While lowering the elevation of PA-14 by 13 feet could create approximately 1 additional acre of developable area, the drainage areas and discharge points will be maintained as envisioned in New Home master plan of drainage and the drainage facilities as designed are sufficiently sized to accommodate the additional discharge from the 1 acre increase in developable area. Similarly, water quality goals can be achieved in the same way as proposed by the master WQMP plan for the Bedford community. No additional water quality facilities are envisioned at this time and the currently designed water quality facilities have sufficient capacity to treat the increase in developable area associated with lowering the elevation of PA-14.

Paul R. Hudleston, Jr., PE, PLS
RCE 58020
Expires 6/30/20