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PC 1/22/09  
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CTA Engineering & Surveying  
3233 Monter Circle  
Rancho Cordova, CA 95742  
(916) 638-0919 / FAX 638-2479

January 20, 2008

Mr. Brian Cooper  
El Dorado Irrigation District  
2890 Mosquito Road  
Placerville, CA 95667

RE: EID FML 1106-110 Revisions  
PORTER TENTATIVE MAP TM 07-1438

Dear Mr. Cooper,

County staff, through their processing of the above mentioned application, have raised questions regarding sewer service connection options available for the referenced project and described in the existing FTL. The purpose of this letter is to memorialize our mutual understanding and discussions of the sewer collection options for the Porter subdivision.

Considering the project location and topography, as proposed, the Porter subdivision will be served by a gravity system to a proposed Lift Station located at the southern boundary of the project with a force main that conveys waste water to the existing Cambridge Oaks Lift Station located on Beasley Drive. The Voltaire Drive sewer line is a gravity line located half a mile away from the project. Connection to this line is an inferior option due to a cost to benefit ratio.

According to the District's approved Cambridge Oaks FPR and improvement plans, the Lift Station located on Beasley Drive was designed for 250 GPM and has a sufficient capacity to serve the Porter project and its 54 lots.

We appreciate an opportunity to clarify sewer service connections for the Porter Project.

If this proposal meets your understanding and is acceptable, please sign below.

Sincerely,

CTA Engineering & Surveying

Olga Sciorelli, P.E.  
Project Engineer

ACCEPTANCE

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Brian Cooper

Date: 1/21/09