Trinh Lai
01/05/2006 10:05 AM

To: Carla Moreno/D05/Caltrans/CAGov@DOT
cc: Lourdes David/D04/Caltrans/CAGov@DOT, Isaac Perez/D04/Caltrans/CAGov@DOT, Steve Hulsebus/D04/Caltrans/CAGov@DOT
Subject: Re: please review if possible by COB today

Carla,

I've talked to Isaac and he agreed with our responses below. However, he thinks we still need a printout with the final analysis (24mm depression versus 38mm). This is important to have in our file for documentation. I think they might charge us a bit to have it done, even if all they do is change one number and press reprint.

Trinh

Carla Moreno

Carla Moreno
01/04/2006 04:02 PM

To: Trinh Lai/D04/Caltrans/CAGov@DOT
cc:
Subject: please review if possible by COB today

RECEIVED
009229 FEB 18 09

Trinh,
if you can please review this:

Dear Mr. Coupe,

The Department has reviewed the above referenced submittal and accepts it conditional on the following:

1. The depressed scupper dimension "a" as noted on Figure 4-13 of HEC 22 Manual will be more than 24mm. This will represent an 8% grade break at the depressed scupper. No further analysis needs to be made. It is our understanding that the grade break is only at scupper locations and not continuous. Please let us know if this is incorrect.
2. In accordance with section 830.3 of the Highway Design Manual, "Desirable limits of water spread with respect to design storm probability of exceedance are given in Table 831.3… Exceptions should be documented by memo to the project file." We recommend that you generate this memo to file for your records and provide a copy to this office.

If you have any questions, please contact me at (510) 622-5660.

Carla F. Moreno
SFOBB - Temporary Bypass Structure
(510) 622-5189
Cell (510) 867-6110 *263
Fax (510) 286-0550
333 Burma Rd
Oakland, CA 94607

Keywords:
~~0x0.05 = 3,000,00~~
NOPC 09
Deck Drainage

05.02.03
62.02.09
58.61
56.02