

Verbal Questions/Pre-Bid Informational Conference & Site Inspection
IFB-12-HHL-013
Pi'ilani Mai Ke Kai Subdivision, Phase II
June 13, 2012 (10:00 a.m.)

Question #1: Is today's Project Site visit mandatory?

Yes, it is mandatory for General Contractors who intend to bid. It is optional for Subcontractors.

Question #2: Will borrow sources be available for fill?

No.

Question #3: Hawaii State Standard Specifications for Road and Bridge construction require 12 month maintenance period for grassing, while Kauai County specifications require a 90-day maintenance period. Please confirm that County specifications apply to this project in regards to the maintenance duration for the grassing work.

State of Hawaii 12 month grassing requirements will be applicable to highway shoulder areas to be regrassed during the installation of the off-site water line. The 90 day maintenance requirement per the County of Kauai will cover all remaining DHHL property.

Question #4: Will grass planting need to be phased?

Yes.

Question #5: According to note #1 on sheet C-17, it states: "Before initiating the next grading increment, the grassing for the prior increment will be established..." Considering that grass establishment will take a minimum of 60 days and up to 90-days (depending on the time of year that the work is completed), the completion time of the project (275 calendar days) seems to be too short. The establishment of the grass alone for 3 grading increments x 60 to 90 days would be 180 to 270 days total, which does not leave sufficient time for grading, roadway, drainage, and utility work to be completed.

The contract time of performance should reflect the installation of the grassing; however, the maintenance period may exceed the time of performance schedule. As long as contractor installs grassing, per the plans and specifications within the "time of performance" schedule, subject to any written requests for additional time, then the

maintenance period will not be subject to liquidated damages, as long as the contractor is diligent in its standard of care for grass maintenance program.

Question #6: Does the contractor have to pay for the cost of water used in temporary irrigation?

Yes.

Question #7: There are some 2:1 slope areas shown on the grading plans – is erosion control matting to be used on these 2:1 slope areas? If so, please provide specification requirements of the matting material.

Erosion control matting is not shown on the plans and specifications

Question #8: Where will Dust Fences be required for on-site work?

Dust fence placement is covered in the Plans and Specifications.

Question #9: Do roadway sections need to be phased?

Yes, if work involves an area over 10 acres in size.

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