

HUALAPAI INDIAN NATION
PEACH SPRINGS, ARIZONA
RFP FOR COMMUNITY-SCALE SOLAR FEASIBILITY STUDY

Pre-Submittal Questions and Answers on Request for Proposal for Consultants issued on February 23,
2017

March 20, 2017

ADDENDUM NO. 4

Response to General Questions on Geotechnical Testing

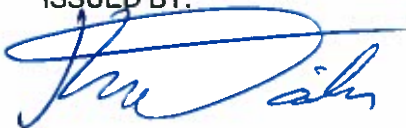
- 1) *What is the total acreage of this site?* Each site will contain up to seven acres depending upon the size of the solar array which will in turn be determined by how much energy that Mohave Electric Cooperative can absorb on the local distribution grid.
- 2) *Are we evaluating one site or all potential sites?* Each of the three sites will be evaluated.
- 3) *Is the site accessible to 2-wheel drive vehicles and a standard truck mounted drill rig?* Yes.
- 4) *Are pile tests to be included? Vertical (pull)? Lateral? If so, who is responsible for the installation of test piles?* Foundation design will be based upon geotechnical report findings.
- 5) *Are there any specific requirements for the geotechnical scope of work (i.e. boring frequency, lab testing, soil resistivity etc.)?* Each site should have at least two test borings with a depth of 10-feet to 15-feet or until auger refusal. Logs will show boundary between soils types and soil samples. The geotechnical engineer will select the field samples and determine which characteristics will be laboratory tested. The report will include: 1) boring logs showing the soil stratification lines, 2) results of lab testing, 3) description of subsurface conditions, including the depth of any groundwater encountered, and 4) recommendations on soil bearing capacity, footing design, site grading and slab-on-grade construction for on-site buildings.

Response To Questions

Should you have any questions regarding this Addendum, please contact me at (928) 769-1310.

Except as modified herein all other specifications, terms, conditions and special provisions shall remain the same.

ISSUED BY:



Kevin Davidson
Planning Director

cc: File