



*Embassy of the United States of America*

*Bogotá, D.C., Colombia*

**Solicitation SCO20014R0005 Parking Lot B  
Pre-proposal Conference August 14, 2014  
Questions and Answers**

**Question:** According to typical section of drawing A-1, a *WOVEN GEOTEXTILE NT 1700* (this reference is of a NON- WOVEN GEOTEXTILE(NT)) must be installed between subgrade and granular subbase; however, specifications establishes the use of a *PAVCO 2400* reference. Please clarify which reference must be supplied and installed for this item.

**Answer:** *Please use geotextile GN-2100 or equivalent material complying with the same technical specifications.*

**Question:** According to typical section of drawing A-1, a *WOVEN GEOTEXTILE TYPE "NIVER"* or *SIMILAR* must be installed between granular base and asphaltic base. However, specifications and quantities of breakdown of prices don't describe nor shows this item. Please clarify if this material must be included, in which item and which are its specifications.

**Answer:** *Yes, the material must be used according to recommendation given in the soil report. This item should be included as part of the asphalt base unit cost. See attachment (geosinteticos en pavimentos. pdf – ref: "Investigación en "El Uso de Geosintéticos en Proyectos de Pavimentación en Colombia" Authors: LUIS ENRIQUE MEJIA FLORES and SILVIA CARO SPINEL – Universidad de los Andes).*

**Question:** **Wheel stops.** Commercial dimensions (H x W x L) of these elements are 15 x 15 x 60, 10 x 20 x 50 or 15 x 17 x 65. Breakdown of prices talks about wheel stops of 0.60 x 0.15 x 1.05. Please confirm if these dimensions are correct and if so, if is allowed to construct these elements in situ.

**Answer:** *It is required to install wheel stops similar to existing ones. The size shall be 60x15x15 cms.*

**Question:** **Concrete sidewalk border.** Specifications of project (Page 54) establishes the supply and installation of **PREFABRICATED CURBS.** However, breakdown of prices establishes that this elements must be casted in situ. Please clarify which is the correct specification for this item.

**Answer:** *Use curbs casted in situ to match existing ones.*

**Question:** **Digital demarcation.** Please confirm if quantity established in breakdown of prices correspond to a unitary number or digit to be painted. (i.e. for parking No. 10 there are two units to be quoted: 1 and 0)

**Answer:** **Correct. The unit price is by digit.**

**Question:** Is it mandatory to have a SISO superintendent and a field technical superintendent in the project? Please confirm minimum staff for the project execution.

**Answer:** **Yes, the contract shall require a permanent site engineer and a safety inspector.**

**Question:** Is the USG to provide without any cost the water and power required for the project execution? If so, please confirm connection points.

**Answer:** **Yes, The Embassy will provide utilities services without any cost. The connection will be within 30 mts. of the construction site.**

**Question:** Which are the requirements for fuel storage, handling and spill containment?

**Answer:** **The contractor must provide a container on the storage area with the same capacity of the fuel drums to receive any spills preventing leaks to the drainage system.**