

# **GUAJALOTE MATERIAL SOURCE SITE DEVELOPMENT & STOCKPILING**

**Coronado National Forest, Sierra Vista Ranger District**

## **Statement of Work**

February 27th, 2023

### **Scope of Work**

The scope of this project is to develop the Guajalote Flat Quarry for road surfacing aggregate production. Guajalote Flat Quarry is located on previously undisturbed land within the Patagonia mountain range on the Sierra Vista Ranger District of the Coronado National Forest. Work consists of clearing and grubbing, topsoil stripping and stockpiling, rock blasting and excavating, rock crushing and stockpiling. All work must comply with the Standard Specifications For Construction of Roads and Bridges on Federal Highway Projects ([FP-14](#)) and Forest Service Supplemental Specifications (**FSSS**). The surface course aggregate gradation to be produced is the "G" grading shown in Table 703-3 (See **Drawings and FSSS**). The contractor is responsible for providing all equipment, supplies, labor, and incidentals to perform the work described herein. The contractor shall be responsible to obtain all permits as required by Arizona Department of Environmental Quality for the contractor's operation methods. There is no water or any other utilities within the quarry boundary.

### **Bid Items (SOI)**

Main bid items:

- 1) Clearing and grubbing of area needed for the bid aggregate quantity
- 2) Topsoil stripping and stockpiling of area needed for the bid aggregate quantity
- 3) Crush and stockpile 12,000 CY of surface course aggregate ("G" grading)

Additive bid items:

- 1) Crush and stockpile an additional 3,500 CY of surface course aggregate ("G" grading)
- 2) Crush and stockpile an additional 7,500 CY of surface course aggregate ("G" grading)

### **Travel**

From Nogales, AZ take State Route 82 (East Patagonia Highway) 4 miles to Beyerville, AZ. Travel east for 13 miles on NFSR 61 (Washington Montezuma Pass). Travel north on NFSR 49 (South Harshaw Avenue) for 4.5 miles, entrance to newly constructed quarry access road is on the north side of the road, take access road 1,100 feet to the project site. The coordinates of the intersection of NSFR49 (South Harshaw Avenue) and the quarry access road is Latitude: 31°25'51.54"N Longitude: 110°42'52.04"W. The centroid of the Guajalote Quarry is Latitude: 31°25'58.90"N Longitude: 110°42'41.75"W.

### **Deliverables/Schedule**

Total contact time from Notice to Proceed to completion shall be no more than 60 days

A pre-construction meeting in the field is required within 14 days of contract award. Notice to Proceed for construction operations will be given once all required deliverables are received. Allow 14 days for the review of deliverables, bringing these items to the pre-construction meeting will help in expediting the Notice to Proceed. Deliverables include, but are not limited to the following:

- Project Schedule
- Blasting operation plan
- Crushing and stockpiling plan
- Spill Plan
- Quality control qualifications and plan
- Erosion control plan or SWPPP

**US Forest Service Point of Contact:**

The primary project contact is:

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The Contracting Officer's Representative is:

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