

## **PLAN SUMMARY – FNF CONSTRUCTION INC. – THORNTON 40 MATERIAL SOURCE MINE SITE**

**Responsible Party:** FNF Construction, Inc.  
115 South 48th Street  
Tempe, Arizona 85281

### **Location of Operation: Thornton 40 Material Source Mine Site**

The site is located south of Selma Highway, east of Vebena Street, west of Thornton Road, and approximately one mile north of Interstate 8 within the southwest quarter of the northeast quarter of Section 1, Township 7 South, Range 5 East in Pinal County, south of the City of Casa Grande, Arizona. The Pinal County Parcel Number is 511-02-001C.

### **Physical Characteristics:**

**Type of mine:** Aggregate

**Size of operation:** The active mine site is approximately 40 acres

**Proposed depth of mine:** 60-feet.

**Proposed Reclamation Timeframe:** Within 12-months of mine closure.

**Proposed Post Mining Land Use (PMLUs):** Industrial Use

### **Reclamation Measures:**

- Security fencing, berms, and gates surrounding site.
- Rip rap will be placed in rills to prevent erosion.
- Rock cuts may be filled to a final slope gradient of 2H:1V.
- Haul road areas will be scarified and covered unless maintained as a temporary access roads.
- There will be no structures or equipment left on the mine site or the processing area.

### **Proposed Changes:**

- Post-aggregate mining land use will be changed from industrial/employment development to a “secured 60-foot open pit.”
- Final site topography will change from level to a 60-foot open pit.
- Increased reclamation estimate to \$76,400.