

## **17 - ROCK EXCAVATION AND BLASTING (PRIVATE DEVELOPMENT)**

### **17.1 SCOPE**

The Section governs the use of the blasting for excavation for private development construction.

### **17.2 CONSTRUCTION REQUIREMENTS**

#### **a. Blasting**

The contractor shall comply with all laws, ordinances, applicable safety code requirements, and regulations relative to the handling, storage, and use of explosives and the protection of life and property. He shall be responsible for all damage caused by his blasting operations. All blasting within the City shall conform to City Ordinance Chapter 5.36 for Explosive and Blasting Agents.

Suitable weighted plank coverings or mattresses where required shall be provided to confine all materials lifted by blasting within the limits of the excavation or trench.

All rock which cannot be handled and compacted as earth shall be kept separate from other excavated materials and shall not be mixed with backfill or embankment materials except as specified or directed.