

## **SPECIFICATION SECTION 01950**

### **FLOOD CONTROL**

#### **TABLE OF CONTENTS**

1. DESCRIPTION.....	3
2. REQUIREMENTS .....	3
3. MEASUREMENT AND PAYMENT.....	4



## **SPECIFICATION SECTION 01950 - FLOOD CONTROL**

### **1. DESCRIPTION**

This Specification Section prescribes the provision of a Flood Control plan by the Contractor and for; the implementation and the monitoring of the necessary measures that the Contractor shall perform to control and protect the Site and any other area that is affected by floods.

### **2. REQUIREMENTS**

The Flood Control plan shall be considered as one of the key plans comprising the Program to be prepared, submitted and monitored as described in Specification Section 01300 Program of Work.

Before the application of the measures for flood control contained in the Flood Control plan, the Contractor shall investigate and clarify the details and regulations established by related Authorities and shall also obtain their acceptance for the plan.

The Contractor shall prepare and submit the Flood Control plan to the Engineer for review and approval. The Flood Control plan that shall be implemented during the work execution, and shall be monitored on a daily basis during the flood season (from August to January).

The Flood Control plan shall include but not be limited to, the following:

- (a) Detailed action plan of the Contractor for a flood arriving at the Site in either 6 hours, or 12 hours, or 24 hours or 48 hours.
- (b) Lines of Communication: The organizational structure shall show direct lines of communication and reporting.
- (c) Daily contact system (during flood season) with related agencies especially; local flood control Authorities, the hydrological gauging stations and hydropower stations to provide information to forecast floods, such as:
  - Giao Thuy station;
  - Nong Son station;
  - Thach My station;
  - Ai Nghia station;
  - A Vuong station;
  - Song Bung station;
  - Dak Mi station;
  - Song Tranh 2 station.

Emergency hotline: Provide an hotline to related agencies to get alerts from these agencies.

### **3. MEASUREMENT AND PAYMENT**

The supply of the Flood Control plan, including but not limited to the monitoring of the water levels and the implementation of the plan in accordance with the provisions and requirements of this Specification Section is defined as Indirectly Paid Work and shall neither be measured nor paid separately and shall be deemed included in the rates and prices for other main items or distributed among all the pay items listed in the Bill of Quantities. No separate payment will be made for these items.

Any Flood Control Works not specifically identified in this Specification Section but which are necessary for the performance of the Works shall be deemed to be Indirectly Paid Work, which shall neither be measured nor paid separately and shall be deemed included in the rates and prices for other main items or distributed among all the pay items listed in the Bill of Quantities.