# State of Florida Department of Transportation Invitation to Bid

## DOT-ITB-22-8015-AC

## BEACHLINE TUNNEL HEATING, VENTILATION AND AIR CONDITIONING (HVAC) REPLACEMENT-IN-KIND – MARTIN ANDERSEN BEACHLINE EXPRESSWAY (SR 528), MILEPOST 6.0

## **RESPONSE TO QUESTIONS: GROUP 1**

#### **Question 1:**

Can an adapter curb be used for the new unit on top the existing curb?

#### **Response:**

No. Refer to Attachment "A," Design Criteria, Page 1 of 33, Part 1.00, General Scope of Work, 3<sup>rd</sup> bullet point.

#### **Question 2:**

There is mention that the concrete pad is required to be a minimum of 6" outside the new unit. The existing unit has 2" on one side a 3.5" on the other. If the pad needs to be widened to meet this requirement, does that mean the complete pad needs to be widened or just in the location that is effected?

#### **Response:**

The complete pad needs to be widened on the affected sides. Refer to Exhibit "A," Scope of Services, Pages A-3 & A-4, Section "E."

## **Question 3:**

Is the current unit operational?

## **Response:**

The unit is currently operational, however not to full capacity.

#### Question 4

Contract calls for temp cooling. Is this required only during the replacement of the system or the duration of the contract?

## **Response:**

Temp cooling is only required during the replacement. Refer to Exhibit "A," Scope of Services, Page A-4, Section "G."

#### **Question 5**

Is this unit required to run 24/7, 365 days a year?

#### **Response:**

Yes.