**ELEVEN BRIDGE REPLACEMENTS PROJECT - 60 PERCENT DESIGN PLANS**

**MAINTENANCE OF TRAFFIC DURING CONSTRUCTION**

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**PHASED CONSTRUCTION - BRIDGE 030136 ONLY**

**(ADJACENT TO IMMOKALEE REGIONAL AIRPORT)**

1. Existing bridge.
2. Construct first phase of new bridge.
3. Place Type K Temporary Barriers with adhesive bonded anchors on each side of new bridge deck.

**PHASE I - CONSTRUCTION**

1. Shift both lanes of traffic to a single lane on the new bridge.
2. Remove existing bridge.
3. Construct remainder of the new bridge.
4. Shift Type K Temporary Barrier (free-standing).  
   2. Shift traffic to the right and provide two travel lanes.  
   3. Construct traffic and pedestrian railings on the left side.
5. Remove Type K Temporary Barrier.  
   2. Shift traffic to final location.

**PHASE II - CONSTRUCTION**

1. Maintain traffic on existing bridge.
2. Construct first phase of new bridge.

**PHASE II - DEMOLITION**

1. Shift both lanes of traffic to a single lane on the new bridge.
2. Remove Type K Temporary Barriers from existing bridge.
3. Shift traffic to the left and provide two travel lanes.
4. Construct traffic and pedestrian railings on the right side.
5. Remove Type K Temporary Barriers.  
   2. Shift traffic to final location.

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**PHASED CONSTRUCTION - ALL OTHER BRIDGES**

1. Existing bridge.  
   1. Note: Immokalee Road bridge shown; Oil Well and County Line Road bridges similar.
2. Place Type K Temporary Barrier with adhesive bonded anchors on each side of new bridge deck.

**PHASE I - CONSTRUCTION**

1. Shift traffic to one lane on existing bridge.
2. Place Type K Temporary Barrier with adhesive bonded anchors.
3. Remove section of deck from existing bridge.
4. Maintain traffic on existing bridge.
5. Remove remainder of existing bridge.

**PHASE II - CONSTRUCTION**

1. Remove Type K Temporary Barrier.
2. Shift traffic to new bridge.
3. Remove Type K Temporary Barrier from existing bridge.
4. Shift traffic to one lane on new bridge.
5. Remove remainder of existing bridge.
6. Shift traffic to final location.

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**NOTES:**

1. The temporary traffic signals illustrated for each bridge are shown for reference and may not represent actual M.O.T. signalization and signage. 
2. The temporary traffic signal layout will be designed to accommodate all types of vehicles, including large trucks, to provide one-way traffic operation. 
3. Existing bridge.
4. Existing bridge.
5. Shift traffic to final location.