



Fort Bend County Engineering  
FORT BEND COUNTY, TEXAS

J. Stacy Slawinski, P.E.  
County Engineer

July 23, 2020

Commissioner W. A. "Andy" Meyers  
Fort Bend County Precinct 3  
22333 Grand Corner Drive  
Katy, Texas 77494

**RE: Temporary Road Closure – Cane Island Parkway between FM 1463 and Kingsland Boulevard (Mobility Project #17308-Cane Island Pkwy Seg. 2)**

Dear Commissioner:

We are requesting temporary road closure of Cane Island Parkway from FM 1463 to Kingsland Boulevard during construction, pursuant to Section 251.011 of the Texas Transportation Code. The request for temporary road closure date is August 7, 2020 (9:00 p.m.) to August 10, 2020 (5:00 a.m.). Should the work not be able to be completed due to weather or other reasons, the backup closure date will be October 2, 2020 (9:00 p.m.) to October 5, 2020 (5:00 a.m.). This closure is necessary for the staging of beam placement for the bridge over Willow Fork.

The request will be placed on the August 4, 2020, Commissioners Court agenda. The detour and traffic control plan is attached. Advance warning signage will be posted prior to the road closure.

Should you have any questions please do not hesitate to call me at 281-633-7528.

Sincerely,

Chris Debaillon, PE, PTOE  
Assistant County Engineer – Traffic

Attachment: Detour map

cc: Mr. Michael Boenig, Allgood Construction Co., Inc. [michael@allgoodconstruction.com](mailto:michael@allgoodconstruction.com)  
Mr. Clifford Halvorsen, AECOM [Clifford.Halvorsen@aecom.com](mailto:Clifford.Halvorsen@aecom.com)  
Mr. Wesley Crawford, FBC Engineering  
Mr. Brian Fields, FBC Road & Bridge  
Maj. Chad Norvell, FBC Sheriff's Office  
Mr. Michael Nixon, FBC EMS  
File

301 Jackson St., Suite 401, Richmond, TX 77469  
Phone 281-633-7500

222 PENNBRIGHT DRIVE, SUITE 230  
HOUSTON, TX. 77090  
PHONE (281) 350-3500



July 20, 2020

Fort Bend County Travis Annex  
301 Jackson Street, Suite 201  
Richmond, TX. 77469

PSC Letter: 10802-002

Attention: Huy Ton  
Construction Manager - AECOM

Reference: Project: 17308  
Location: Cane Island Parkway – Phase 2  
County: Fort Bend

Subject: Beam Transport and Erection Procedure

Dear Mr. Ton,

Pursuant to Article 14 of the Fort Bend County Project Manual for Project 17308, James Construction Group (JCG) requests a full continuous closure of Cane Island Parkway from FM1463 to Kingsland boulevard beginning Friday, 2020.08.07 at 09:00PM and ending on Monday, 2020.08.09 at 05:00AM for the staging and setting of 30EA TX46 girders for Phase 2 of the Cane Island Parkway Project. Due to schedule restrictions with the fabricator and JCG's scheduled progress on the overall CPM schedule, the fabricator has provided us a delivery window for 30EA beams during the weekend of 2020.08.07 through 2020.08.09 (backup date of 2020.10.03-2020.10.05). The fabricator will provide 15ea trucks (2 trips/truck) and transport the beams from Victoria, TX to the project. Due to restricted hours enforced for oversized loads, the beams can be transported (without police escort) only during daytime hours and in order to keep closures to a minimum and hold the schedule, it would be beneficial to the project and the traveling public to receive all beams in a single weekend. Once the closures are set, police escorts (~5ea officers) will be required to escort the beams from the staging area (along FM359/FM1093) to the staging area onsite. 2 officers will be utilized in front/behind of the beams and the remaining 3 will be utilized to hold traffic at each intersection temporarily as the girders travel through.

Cranes will be staged between the existing and proposed Cane Island Parkway bridges and beams will be transported north (from the staging area) over the existing Cane Island bridge where they'll be lifted and set into the final position. Due to the current configuration, this is the only logical method for beam delivery and set.

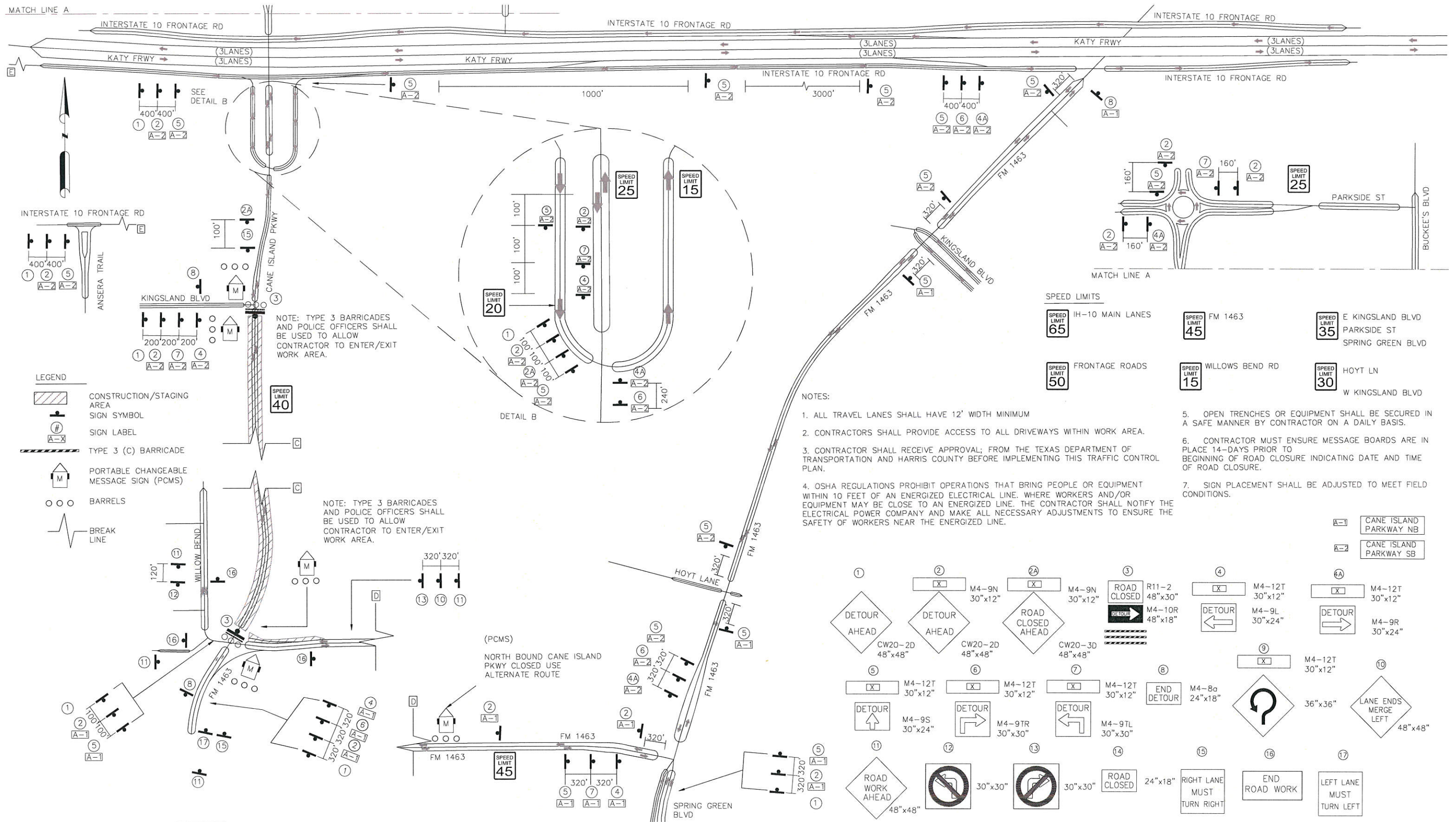
Prior to the operation occurring, JCG will hold a pre-activity meeting between themselves, the beam transporter, the hired crane company, and representatives from FBC to review the transport route, beam staging area setup, crane staging/setup, critical lifting plan, beam set sequence, hourly schedule for the operation, and law enforcement needs from FBC during the closure. Due to all the concurrent operations that will be required to set these beams during the continuous closure, it is imperative that JCG be granted approval to proceed on the specified dates. Please advise approval.

Should you have any questions, please contact me at 832.649.9605 or by email at [cmoline@prim.com](mailto:cmoline@prim.com).

Sincerely,

A handwritten signature in blue ink, appearing to read 'Craig Moline'. The signature is stylized and somewhat abstract, with a large loop at the end.

Craig Moline  
Project Manager



- NOTES:**
1. ALL TRAVEL LANES SHALL HAVE 12' WIDTH MINIMUM
  2. CONTRACTORS SHALL PROVIDE ACCESS TO ALL DRIVEWAYS WITHIN WORK AREA.
  3. CONTRACTOR SHALL RECEIVE APPROVAL; FROM THE TEXAS DEPARTMENT OF TRANSPORTATION AND HARRIS COUNTY BEFORE IMPLEMENTING THIS TRAFFIC CONTROL PLAN.
  4. OSHA REGULATIONS PROHIBIT OPERATIONS THAT BRING PEOPLE OR EQUIPMENT WITHIN 10 FEET OF AN ENERGIZED ELECTRICAL LINE. WHERE WORKERS AND/OR EQUIPMENT MAY BE CLOSE TO AN ENERGIZED LINE. THE CONTRACTOR SHALL NOTIFY THE ELECTRICAL POWER COMPANY AND MAKE ALL NECESSARY ADJUSTMENTS TO ENSURE THE SAFETY OF WORKERS NEAR THE ENERGIZED LINE.
  5. OPEN TRENCHES OR EQUIPMENT SHALL BE SECURED IN A SAFE MANNER BY CONTRACTOR ON A DAILY BASIS.
  6. CONTRACTOR MUST ENSURE MESSAGE BOARDS ARE IN PLACE 14-DAYS PRIOR TO BEGINNING OF ROAD CLOSURE INDICATING DATE AND TIME OF ROAD CLOSURE.
  7. SIGN PLACEMENT SHALL BE ADJUSTED TO MEET FIELD CONDITIONS.

**SPEED LIMITS**

<b>SPEED LIMIT 65</b> IH-10 MAIN LANES	<b>SPEED LIMIT 45</b> FM 1463	<b>SPEED LIMIT 35</b> E KINGSLAND BLVD PARKSIDE ST SPRING GREEN BLVD
<b>SPEED LIMIT 50</b> FRONTAGE ROADS	<b>SPEED LIMIT 15</b> WILLOWS BEND RD	<b>SPEED LIMIT 30</b> HOYT LN W KINGSLAND BLVD

