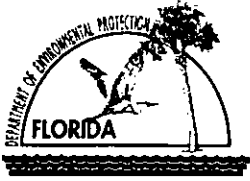


**JOHN CARLO, INC.**

Rex Concrete Plant No. 1866  
Hillsborough County, Florida  
FDEP Relocation to TIA Application

**FDEP Permit No. 7770210-002-A0**

**NOVEMBER - 2000**



# Department of Environmental Protection

## Division of Air Resources Management

### NOTIFICATION OF INTENT TO RELOCATE AIR POLLUTANT EMITTING FACILITY

See Instructions for Form No. 62-210.900(6)  
Submit to DEP district office for the area in which the facility is to be relocated.

(DEP Note: Update existing facility location data in ARMS. Do not create new facility record.)

#### Current Facility Information

1. Facility ID: <b>7770210</b>	2. Permit Number: <b>7770210-002-AO</b>
3. Facility Owner or Operator: <b>JOHN CARLO, INC.</b>	
4. Facility Name: <b>JOHN CARLO, INC. – PORTABLE CONCERTE PLANT NO. 1866</b>	
5. Facility Street Address or Location Description: <b>5300 INTERSTATE 95 NORTH</b>	
6. City: <b>YULEE</b>	7. County: <b>NASSAU</b>
8. Shutdown Date at This Location: <b><i>CURRENTLY SHUT DOWN AT THIS SITE</i></b>	

#### Proposed New Facility Location

1. Facility Street Address or Location Description: <b>HOOVER DRIVE (SOUTH OF HILLSBOROUGH AVE.) @ TAMPA INTERNATIONAL AIRPORT</b>			
2. City: <b>TAMPA</b>	County: <b>HILLSBOROUGH</b>	4. Zip Code: <b>33634</b>	
*** facility has already advertised for Hillsborough County			
5. Facility Coordinates: UTM Zone <b>17</b> Latitude: <b>27°59'34" N</b> Longitude: <b>82°32'13"W</b>			
6. Startup Date at New Location: <b>FEBRUARY 1, 2001</b>			
7. Facility Comment: <b>This concrete plant has ceased operation at the location in Yulee, Nassau County. The unit will move to an advertised site in at Tampa International Airport on Hoover Drive, Hillsborough County. This facility as in the past will follow all FDEP Rules and Regulations as specified by it's FDEP "state-wide" Operation Permit The Annual Visible Emission Compliance Testing will be performed at this site.</b>			

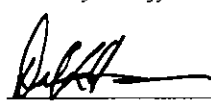
**Owner/Authorized Representative or Responsible Official**

Name and Title of Owner/Authorized Representative or Responsible Official: <b>Mr. David Ammon, Project Manager</b>		
Organization/Firm: <b>John Carlo, Inc.</b>		
Street Address or P. O. Box: <b>4201 Ridgeway Lane</b>		
City: <b>Lakeland</b>	State: <b>Florida</b>	Zip: <b>33803</b>
Telephone: <b>(904) 741-4228</b> Fax: <b>(904) 225-3120</b>		

**Facility Contact**

Name and Title of Facility Contact: <b>**** SAME AS ABOVE</b>		
Organization/Firm:		
Street Address or P. O. Box:		
City:	State:	Zip:
Telephone:	Fax:	

**Certification**

Statement by Owner/Authorized Representative or Responsible Official:  <i>I hereby certify that the information given in this report is correct to the best of my knowledge.</i>	
 Signature	<u>12/6/00</u> Date

**Supplemental Requirements**

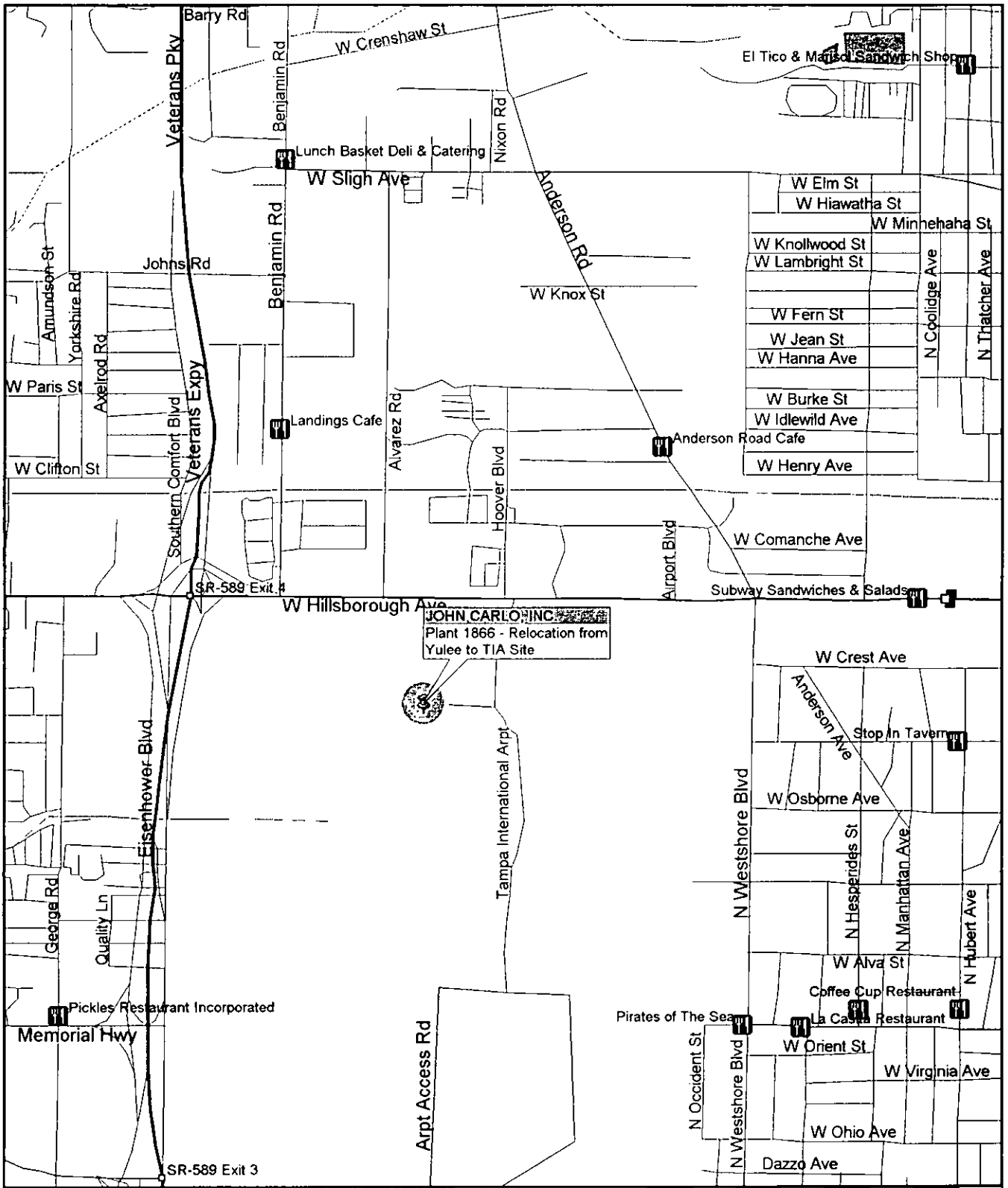
1. Provide a scale map (e.g., the relevant portion of a USGS topographic map) showing the proposed new location of the facility and points of air pollutant emissions in relation to residences, roads, and other features of the surrounding area.
2. If relocating to a different DEP district, provide a copy of the most recent compliance test report.

**TABLE OF CONTENTS**

- I. MAP SHOWING RELOCATION**
- II. LAST ANNUAL COMPLIANCE TEST**

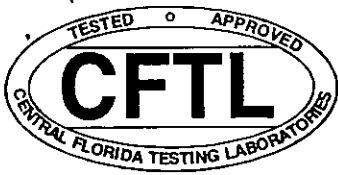
# JOHN CARLO, INC. - Plant 1866

## Relocation to TIA Site



Microsoft Expedia  
**Streets98**

**II. LAST ANNUAL COMPLIANCE TEST**



**CENTRAL FLORIDA TESTING LABORATORIES, INC.**  
**VISIBLE EMISSIONS OBSERVATION FORM**

METHOD USED (CIRCLE ONE) METHOD 9 203A 203B OTHER:

FORM NUMBER \_\_\_\_\_ PAGE 1 OF 1

COMPANY NAME John Carb, Inc.  
 STREET ADDRESS Tampa Bay Blvd. and Westchase Blvd. CITY Tampa  
 MAILING ADDRESS P.O. Box 1297  
 CITY East Yulee STATE FL ZIP 32041-1297  
 PHONE/KEY CONTACT \_\_\_\_\_ SOURCE PERMIT NUMBER 7770210-001-AC

CONTINUED ON VEO NUMBER \_\_\_\_\_

PROCESS EQUIPMENT Rex Central Mix Concrete Plant OPERATING MODE Silo Filling at 274ph  
 CONTROL EQUIPMENT Baghouse OPERATING MODE Continuous

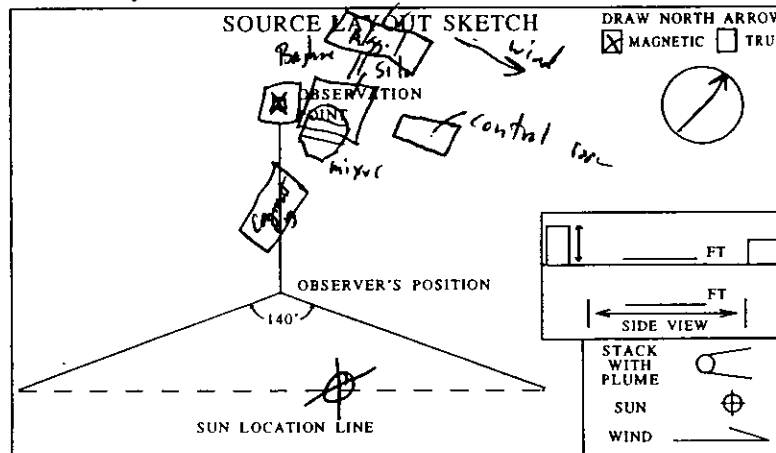
DESCRIBE EMISSION PT. Horizontal vent on top of baghouse

DISTANCE TO EMISS. PT. START ~100' END ~100' DIRECTION TO EMISS. PT. (DEGREES) START ~300° END ~300°  
 HEIGHT OF EMISS. PT. START ~25' END ~25' HEIGHT TO EMISS. PT. REL. TO OBSERVER START ~20' END ~20'

VERTICAL ANGLE TO OBS. PT. START ~7° END ~7° DIRECTION TO OBS. PT. (DEGREES) START ~300° END ~300°  
 APPROX. DISTANCE AND DIRECTION FROM EMISS. PT. TO OBSERV. PT. START Observed at Emission Point END same

DESCRIBE EMISSIONS  
 START None END None  
 EMISSION COLOR START NA END NA WATER DROPLET PLUME  ATTACHED  DETACHED  NONE

DESCRIBE PLUME BACKGROUND  
 START SKY END \_\_\_\_\_  
 BACKGROUND COLOR START Blue END Blue SKY CONDITIONS START Scattered END Scattered  
 WIND SPEED START ~4-10mph END ~4-10 WIND DIRECTION START West END West  
 AMBIENT TEMPERATURE START ~84°F END ~85°F WET BULB TEMP. \_\_\_\_\_ PERCENT RH \_\_\_\_\_



MIN	SEC				MIN	SEC			
	0	15	30	45		0	15	30	45
1	0	0	0	0	31	0	0	0	0
2	0	0	0	0	32	0	0	0	0
3	0	0	0	0	33	0	0	0	0
4	0	0	0	0	34	0	0	0	0
5	0	0	0	0	35	0	0	0	0
6	0	0	0	0	36	0	0	0	0
7	0	0	0	0	37	0	0	0	0
8	0	0	0	0	38	0	0	0	0
9	0	0	0	0	39	0	0	0	0
10	0	0	0	0	40	0	0	0	0
11	0	0	0	0	41	0	0	0	0
12	0	0	0	0	42	0	0	0	0
13	0	0	0	0	43	0	0	0	0
14	0	0	0	0	44	0	0	0	0
15	0	0	0	0	45	0	0	0	0
16	0	0	0	0	46	0	0	0	0
17	0	0	0	0	47	Plant Shut Down			
18	0	0	0	0	48				
19	0	0	0	0	49				
20	0	0	0	0	50				
21	0	0	0	0	51				
22	0	0	0	0	52				
23	0	0	0	0	53				
24	0	0	0	0	54				
25	0	0	0	0	55				
26	0	0	0	0	56				
27	0	0	0	0	57				
28	0	0	0	0	58				
29	0	0	0	0	59				
30	0	0	0	0	60				

LAT: \_\_\_\_\_ LONG: \_\_\_\_\_ DECLINATION \_\_\_\_\_

AVERAGE OPACITY 0% HIGHEST SIX MINUTE INTERVAL 0%

ADDITIONAL INFORMATION  
No objectionable odors detected. Batching concrete and silo filling during test. Approximately 49 yards concrete batched during test.

OBSERVER'S NAME (PRINT) Russell B. Keith  
 OBSERVER'S SIGNATURE Russell B. Keith DATE 5/27/1999  
 ORGANIZATION CFTL  
 CERTIFIED BY ETA-Tampa DATE 2/23/1999