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: 2	Permit Number:
	7770210	7770210-002-AO
3.	Facility Owner or Operator:	
	JOHN CARLO, INC.	
4.	Facility Name:	
	JOHN CARLO, INC PORTAB	LE CONCERTE PLANT NO. 1866
5.	Facility Street Address or Location D	escription:
	5300 INTERSTATE 95 NORTH	
6.	City: YULEE 7	. County: NASSAU
8.	Shutdown Date at This Location: CU	RRENTLY SHUT DOWN AT THIS SITE
		<u></u>

Proposed New Facility Location

2.	HOOVER DRIVI	County: HILLSBOROUGH	GH AVE.) @ TAMPA INTERNATIONAL AIRPORT 4. Zip Code: 33634
		eady advertised for Hillsboroug	1 County
5.	Facility Coordinate UTM Zone 17	_	Longitude: 82°32'13"W
6.	Startup Date at Ne FEBRUARY 1, 2		
	Facility Comment:		
ad ^v the	vertised site in at T past will follow all	ampa International Airport on	ion in Yulee, Nassau County. The unit will move to an Hoover Drive, Hillsborough County. This facility as in as specified by it's FDEP "state-wide" Operation Permill be performed at this site.
1			

DEP Form No. 62-210.900(6) - Form

Effective: 2/11/99

Organization/Firm:			
John Carlo, Inc.			
Street Address or P. O. Bo			
4201 Ridgeway La			
City: Lakeland	State: Florida	Zip: 33803	
Telephone: (904) 741-	4228 Fax: (904	4) 225-3120	
lity Contact			-
Name and Title of Facility **** SAME AS ABOVI			
Organization/Firm:			
Street Address or P. O. Bo	ox:		
City:	State:	Zip:	
Telephone:	Fax:		
ification			
ement by Owner/Authoriz	red Representative or	Responsible Official	
omen by Owner/Audion	.ed Representative of	Trapolition Citienal.	
I hereby certify that the in	formation given in th	his report is correct to the best of my knowle	edge.
1	. 0	-	-
1.111			
Well-		12/6/00	

Owner/Authorized Representative or Responsible Official

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.

DEP Form No. 62-210.900(6) - Form

Effective: 2/11/99

2



RECEIVED

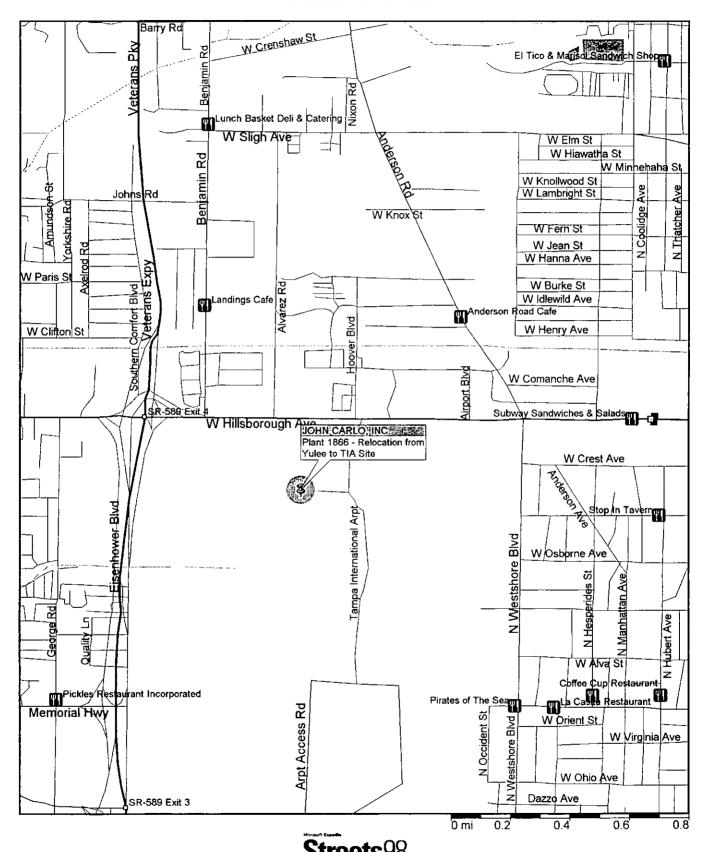
DEC 0 8 2000

BUREAU OF AIR REGULATION

I. MAP SHOWING RELOCATION

JOHN CARLO, INC. - Plant 1866

Relocation to TIA Site



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	10	F (
COMPANY NAME TAL CAL T.	CONTINUED ON VEO NUMBER									
STREET ADDRESS ONN Carb, Inc.	OBSERV	ATION D	ATE 14	99	Š	9'10	AM		TIME 57	44
MADING ADDRESS	SEC	0 7	15	30	45			15	30	45
CITY 1/2 STATE ZIP	1	0	0	0	0	31	0	0	0	0
PHONE/KEY CONTACT SOURCE PERMIT NUMBER	2	0	<u>_</u>	0	Ō	32	0	0	0	0
PROCESS EQUIPMENT OF STATE OF	3	QK	2	0	0	33	0	0	0	0
PROCESS EQUIPMENT Kex Catral Mix Concrete Plant Control Equipment Baghouse OPERATING MODE Continuous	4		<u>Q</u>	0	0	34	0	O(0	O
Baghouse Continuous DESCRIBE EMISSION PT.	5					35	0		$\frac{O}{C}$	
Horizontal vent on top at baghouse	7	2	$\frac{\mathcal{L}}{\mathcal{L}}$	0	0	30	 		$\frac{9}{6}$	8
	8	5	$\frac{\mathcal{C}}{\mathcal{C}}$	0	O		18			
DISTANCE TO EMISS. PT. START ~ 100' END ~ 100' START ~ 300' END ~ 300	9	8	$\frac{\mathcal{O}}{\mathcal{O}}$	0	Ŏ	39	10	0	0	0
HEIGHT OF EMISS PT. START ~ 25' END ~ 25' START ~ 20' END ~ 20'	10	0	0	0	0	40	0	0	Ŏ	0
START ~ 70 END ~ 7 START ~ 300 END ~ 300 APPROX. DISTANCE AND DIRECTION FROM EMISS. PT. TO OBSERV. PT	11	0	0	0	0	41	0	0	0	0
STAR Ohson of Emissian Pointend Same	12	Ŏ	0	0	0		0	0	0	0
DESCRIBE EMISSIONS	13	Q	0	0	0	43	0	0	0	0
START NONE END NONE EMISSION COLOR WATER DROPLET PLUME START NA END NA GARAGE DETACHED MONE	14	2	$\frac{\mathcal{O}}{\mathcal{O}}$	0	0	44	10	0	0	0
DESCRIBE PLUME BACKGROUND	15	0	0	0	0	45	0	0	0	2
BACKGROUND COLOR SKY CONDITIONS	16	5	0	0	0	46	Pla	15	ut	n,
START Blue END Blue START SCATTER END SCATTERED WIND SPEED	18	0	0	6	6	48	1 Ide	ال []	MI	Dan
START 4-10 WL END ~4-10 START WS END WET AMBIENT TEMPERATURE WET BULB TEMP. PERCENT RH	19	0	0	0	Ŏ	49			·	
START ~840F END ~667	20	0	0	0	0	50				
SOURCE LAYOUT SKETCH DRAW NORTH ARROW MAGNETIC TRUE	21	0	O	0	0	51				
SERVITION (22	Q	0	0	0	52			ļ	
hixu Southal me	23	2	0	0	0	53	 			<u> </u>
	24	2	$\frac{\mathcal{O}}{\mathcal{O}}$	18	18	54			 -	
[25	6	$\frac{\mathcal{O}}{\mathcal{O}}$	18	12	55	_		-	
OBSERVER'S POSITION FT	27	12	7	5	10	57	-		<u> </u>	
SIDE VIEW STACK WITH	28	0	0	0	0	58			-	
WITH PLUME SUN D	29	0	0	0	0	59				
SUN LOCATION LINE WIND	30	0	0	O	0	60			<u> </u>	<u> </u>
LAT: LONG: DECLINATION	AVERA	GE OPAC	ITY	0%	Н	IGHEST S	TUNIM XI	E INTER	RVAL (0%
No objectionable edges detected. Batching	OBSER	Kus	ME (PI	INT) B	 ,{}	Keith				
Concrete and silo filling during test. Approximately	OBSERVER'S SIGNATURE XXXIII									
49 rands concrete butched during test.	ORGANIZATION CTL									
		ETA-	Tar	nga	_			<u> </u>	23/1	999