

Date	12/13/2012
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# **Louisiana Certified Sites Program Application**

Site name	Tower Drive			
Street Address or other physical location	201 Tower Drive			
City/town(nearest), State, and Zipcode	Hammond, LA 70401			
Parish	Tangipahoa			
Contact person and title (owner, Director, etc.)	Clark Forrest, Executive Director			
Organization	Hammond Area Economic and Industria	I Development District		
Address	1514 Martens Drive, Ste 136			
City/State/Zip	Hammond, LA 70401-1656			
Telephone	Office Cell 985-549-3160 985-351-5111			
E-mail	nfo@haeidd.org			

### **Statement of Affirmation**

I have examined this application and all accompanying materials, and to the best of my knowledge, the information provided herein is correct and complete. I will notify Louisiana Economic Department in writing of any subsequently discovered errors in the information provided and will clarify, amend or supplement any information as requested by the department.

In submitting this application, I do freely participate in the Louisiana Certified Sites Program. Certification of the site by Louisiana Economic Development is made at its sole discretion and its decision is not appealable.

I therefore request certification pursuant to this application.

Clark Jomest	Clark Forrest	12/13/2012
Signature	Title	Date

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### **Foreword**

As you prepare to undertake the LED certification process, please understand that you are preparing, in effect, a *proposal to a prospective buyer*. Do not think of this document as "busy work" necessary to get your site certified by LED. That could be a big mistake. The exhibits being required herein will go, in their entirety, to prospective buyers from across the US and, potentially, across the globe. Do your best effort to have high-quality exhibits that will represent you and your site well with all prospective buyers. Do not short-change your site with hastily prepared exhibits. Take your time and show your site in its best light. A minimum quality submittal will get minimal interest from buyers.

Prospective buyers that contact LED are often considering multiple states. Your site submittals may be compared to a dozen sites under consideration from other states. Do what you can via enhanced submittals to make sure your site makes it to the second round and you get a site visit from the buyer.

## **Instructions**

Save yourself time, effort, and rework. Please read these instructions carefully.

Also, to eliminate the need to complete this document out a second time, please download the latest version from LED's website. Don't bother submitting an out-of-date version.

This is a "protected form." Please enter all data into the white spaces provided. Do not enter data into the gray spaces, which are reserved for LED use only.

Pressing the TAB key will automatically take the user from blank to blank.

#### Requirement - Upper/Lower Case

All responses MUST BE in upper/lower case. Upper/lower case responses are easier to read. Responses in all UPPER CASE are the hardest to read and will be rejected.

#### **Requirement - Descriptive Titles on All Exhibits**

In order to prepare all submissions for inclusion in a hyperlinked submission to prospective buyers, LED requires that all exhibits be given very descriptive titles. Please give an exhibit a title as long as is necessary to property describe the contents of the exhibit.

Submissions with brief, non-descriptive titles will be rejected. For example, the titles "Exhibit B – SHPO" and "Exhibit C – Wetlands" will both be rejected since they do not properly convey the contents of the exhibit. But, the titles "Exhibit B – SHPO Letter of Site Clearance" and "Exhibit C – Wetlands Delineation" are both acceptable since they do communicate the contents sufficiently to avoid unnecessary clicks by prospective buyers.

#### Requirement - Large, Clear Labeling of All Exhibits

All attachments submitted with the questionnaire should be CLEARLY labeled as exhibits: Exhibit A, Exhibit B, etc. All exhibits should also have a title: "Exhibit A – Property Boundary Survey," preferably at the top of the page.

NOTE: Applicants are requested NOT to use Brother "PTouch" and other similar tape-based labeling systems as this results in a significantly degraded exhibit when the tape-labeled exhibit is rescanned into the computer. Instead, use one of the myriad of the computer tools like Adobe Acrobat, discussed elsewhere herein, or PDF-Exchnage (free) that allow users to submit 1<sup>st</sup> generation copies.

DO NOT place the exhibit label any closer than  $\frac{1}{2}$  inch from any edge of the exhibit as the exhibit name may be lost during any later scans of the image/document. Scanners often truncate text/graphics near edges.

The Exhibit labels (both exhibit number and title) need to be placed at the top of the page on the document itself. Exhibit labels should be in BOLD font and at least 16-points in size if the document allows.

Note: To accomplish the above, may require the applicant to purchase a copy of Adobe Acrobat (not to be confused with Adobe READER.) Adobe ACROBAT(~\$99) allows the used to edit PDF documents and place text at the top of any PDF file. So, if the user has a scanned PDF document of a letter from the Corps or a survey boundary, the user can label it properly to reflect the Exhibit number and title.

#### Requirement - All Exhibits Referenced at Least Once

Lastly, all exhibits should be referenced in the application at least once.

#### Requirement – Titles of Filenames Must Exactly Match Exhibit Names

It is the intent of the department to send an electronic copy to prospective purchasers. For that reason, LED is asking that all documents be submitted in both hardcopy and electronic form. In addition to 16-point exhibit names on the top page of each document (discussed above), all files submitted electronically should have a similar filename. That is, the "Exhibit A – Property Boundary Survey", when submitted electronically, should have a filename similar to: "Exhibit A – Property File Survey."

Note: It is critical that the documents in electronic form be clearly labeled: the titles ("filenames") of the electronic files must contain 1) exhibit numbers and 2) document contents AND the document when opened, should have the 1) Exhibit number and 2) title prominently (16-point or larger as mentioned above) at the top of the page.

#### Requirement - Map Specifications and Quality

The site must be clearly outlined on all maps, aerial photos, etc. in a wide line that contrasts sharply with the surrounding colors on the map/photo.

Maps showing utilities (pipelines, electrical, sewer, etc.) should clearly delineate the utility by using wide lines drawn in contrasting colors.

All maps should be first generation copies; prospective buyers will have a difficult time reading 2nd and 3<sup>rd</sup> generation maps.

#### Requirement - Roadway Maps

At least one map should be included to show the roadways in the area of the site. At least one roadway map should highlight the nearest Interstate highway; prospective buyers are always interested in interstate access. If the nearest interstate is too far from the site to show local highways in sufficient detail, a second roadway map zoomed in closer to the site should be included.

#### Requirement – Legible Exhibits

LED plans to send a high-quality set of the exhibits to all prospective buyers and interested parties. To accomplish that, all exhibits must be very legible. A 2<sup>nd</sup> or 3<sup>rd</sup> generation copy is not acceptable.

LED understands that some exhibits, especially those from courthouses, are only available via microfiche and the microfiche copies from a courthouse are not always the best. Original courthouse copies are acceptable even if of poor quality. Third and 4<sup>th</sup> generation copies of a poor-quality courthouse document are not acceptable.

If the only copy of a document you have, such a parish ordinance or deed, is of poor quality, it will be necessary to contact the appropriate authorities to get a clear copy.

Copies of color maps and aerial photographs should be original print copies; not copies of copies. Colors and lines blend together with each successive photocopy of a document and prospective buyers will not be able to distinguish key features.

Refrain from using scans of color documents/maps. Scanners are very poor at copying the minute details embedded within maps. Scanners are also very poor at reproducing colors accurately. Always produce original prints for maps, not scanned prints.

**IMPORTANT NOTE:** Some of the required maps, such as the National Resource Conservation Soils map, the FEMA floodplain map, the National Wetlands Inventory map, etc., must be submitted with the site clearly outlined. But, the on-line Federal mapping program only gives the user a PDF of the map. The federal automated mapping program does not give the user an opportunity to outline the site. Even then, the user should NOT print a hardcopy of the PDF map, manually outline the site, and then scan the outlined map into the computer. Too many important details, colors and other pertinent data is lost via this process. This process results in a map of poor quality that will frustrate prospective buyers. Instead, while it might take a bit longer and may require the brief, one-time use of an IT person, the user must edit the PDF directly (without resorting to hardcopy edits) to place the site outline in a bright contrasting color with a wide line so the site is clearly delineated. There are numerous tools available from Adobe and others to accomplish this task.

## Minimum Criteria for Entry into the Louisiana Certified Sites Program

**Note:** A site does not have to be certified to have its profile published on Louisiana Economic Development's interactive sites and building website.

- **Size:** At least 10 contiguous, buildable acres, free of impediments to development such as soil contaminants, wetlands, flood plain, protected species and/or cultural resources.
- Price per Acre: A price per acre or leasing price is required to certify and publish a site.
- **Property Control/Ownership:** Control of the site through option, purchase or other legally binding agreement must be obtained and maintained as a condition of certification. It is required the property can be obtained free and clear of encumbrances.
- **Zoning:** The site must be zoned (or capable of being rezoned with no problem within 180 days) or otherwise cleared for industrial applications. If zoned, a zoning district description and map are required.
- **Flood:** At least 10 contiguous, buildable acres must be above the 100 year flood plain. Alternatively, the applicant may provide a plan by which construction footprints can be elevated above the plain and meet FEMA standards.
- **Potable Water:** Delivery within 180 days of notification, either by line or by well, a minimum of 50,000 gallons of potable water per day. If an existing source of potable water is not available (existing line is more than 2,500 feet from the site), certification will require submission of a formal cost estimate, construction plan and funding source to meet the minimum level of service within a timetable of 180 days or less
- Sanitary Sewer: Provide a minimum of 50,000 gallons per day of available sanitary sewer capacity within 180 days of notification. If existing capacity is not available (existing line is more than 2,500 feet from the site), certification will require submission of a formal cost estimate, construction plan, and funding source to meet the minimum level of service within a timetable of 180 days or less.
- General Road Access: The roads accessing the site must be able to support vehicles with a maximum gross weight of 83,400 pounds, such as semi-trucks and trailers
- Electricity: Identify service provider or providers that can deliver 3-Phase service to the site within 180 days of
  execution. If existing capacity is not available at the site, certification will require submission of a formal cost
  estimate, construction plan and funding source to meet the minimum level of service within a timetable of 180
  days or less.
- Natural Gas: Natural gas must be available within 2,500 ft of the site or available within 180 days of notification.
  If natural gas is not available (existing line is more than 2,500 feet from the site), certification will require submission of a formal cost estimate, construction plan, and funding source to meet the minimum level of service within a timetable of 180 days or less.
- **Listing:** The property owner must agree to have the site published by the **Louisiana Economic Development** on its interactive sites and building website.
- Phase I Environmental Assessment: The site must have undergone a Phase I environmental assessment
  as a prerequisite for being considered for participation in the certification process. The Phase 1
  Environmental Assessment must be less than 10 years old from the date of submission for non-active sites
  (agricultural, fallow or forested lands) and less than 5 years old for sites engaged in active commerce within
  the last five years.
- Remediated Sites: If there are unresolved environmental issues, the site cannot be certified until a No Further
  Action letter or its equivalent from the Louisiana Department of Environmental Quality (DEQ) is provided
  or remediation efforts have been completed and documented according to DEQ standards.

Criteria	Minimum Requirement	Yes/No
Acres above 100-yr flood plain	10 acres or greater	yes
Price per acre	Price/Lease quoted in writing	Yes
Control of property	Ownership/Option/Other	yes
Use classification (zoning)	Zones for industrial use (or capable of being rezoned to industrial use within 180 days) and, if zoned, a zoning map is attached	
Potable water	50,000 gpd or greater is available on site within 180 days. If the water source is greater than 2,500 ft from site, a construction plan and cost estimate is attached.	yes
Wastewater	50,000 gpd or greater is available at the site within 180 days. If the nearest sewer line is greater than 2,500 ft away, a construction plan and cost estimate is attached.	yes
Electricity	3-phase on site or a construction plan and cost estimate is attached.	
Natural Gas	Must be available within 2,500' of the site or a construction estimate and plan for bringing to the site attached.	yes
Environmental	Phase I (less than 10-yr old for agricultural, forestry and fallow sites; less than 5 years old for others)  Phase 2 may be required if Phase 1 indicates issues exist on the property.	yes
Highway access	Capable of supporting 83,400 pounds gross weight	yes
Have all REQUIRED Maps and attachments, as a minimum, been included with this submittal? (See list of REQUIRED/DESIRED Exhibits near the end of the form.)		yes

I. Verification of Site Availability

	A. Site Identification					
1.	Site name Tower Drive					
2.	Address or physical location (include accurate latitude/longitude if available)	201 Tower Drive Hammond, LA 70401 Lat 30 30'40.10"N Long 90 26'17.38"W				
3.	City/town (nearest), state/zipcode	Hammond				
4.	Parish	Tangipahoa				
5.	Contact person and title	Clark Forrest				
6.	Address 1514 Martens Drive					
7.	City/State/Zip	Hammond, Louisiana 70401-1656				
8.	Telephone	Office Cell 985-549-3160 985-351-5111				
9.	E-mail Contact(s)	info@haeidd.org				
10.	Total acres to be transferred wit	th the lease/sale?		41.687 acre	s	
10.	Total contiguous developable a	creage (above the 100-year flood pl	ain)	41.687 acre	S	
11.	Number of parcels making up a	creage		1		
12.	Number of owners of the separa	ate parcels		1		
13.	Total selling price for all acres (	\$)		\$3,177,800		
14.	Total acreage annual lease (\$)			n/a		
	Is there a lease-purchase option? (YES/NO)					
15.	If yes, description/comment on lease-purchase option:					
	Will discuss a lease-purchase, this will be negotiable based on amount of property leased.					
16.	Is there a right-of-first-refusal feature? (YES/NO)					

	If yes, description/comment on right-of-first refusal option:						
17	Has a title abstract been submitted with this applic	cation? (YES/NC	))	no			
17.	If YES, Exhibit # and name of document?						
18.	3. Is the acreage sub-divisible? If yes, complete box 18a. (YES/NO)						
	Parcel description	Acres	Lease or price per acre (\$)	Total Lease or selling price (\$)			
18a	Would depend on how much property was purchased.						
-							

A. Site Identification (continued) – Owner#1 information					
1.	Site name	Tower Drive			
2.	Owner name	Woodlands, LLC			
3.	Contact person	Jimmy Scherer			
4.	Address	PO Box 1451			
5.	City/State/Zip	Hammond, LA 70404-1451			
6.	Telephone	Office 985-345-4107			
7.	E-mail	jimmyinhammond@att.net			
8.	Total acres within the	site owned by this owner 41.687			41.687
9.	Total selling price of the	nis acreage (\$)			\$3,177,800
10.	Total annual lease prid	ce of this acreage (\$)			n/a
11.	Has an "intent to sell" letter from this owner regarding this acreage been included with this application? (YES/NO)  If YES, please include Exhibit# and title of document.				
12.	Comments regarding the immediate availability of this parcel:				
12.	This property is available immediately.				

A. S	A. Site Identification (continued) – Owner #2 information				
1.	Site name	n/a			
2.	Owner name				
3.	Contact person				
4.	Address				
5.	City/State/Zip				
6.	Telephone	Office		Cell	
7.	E-mail				
8.	Total acres within the	site owned by this owner			
9.	Total selling price of the	ce of this acreage (\$)			
10.	Total annual lease prid	ce of this acreage (\$)			
11.	Has an "intent to sell" letter from this owner regarding this acreage been included with this application? (YES/NO)  If YES, include Exhibit# and name of document.				
12.	Comments regarding	the immediate availability of	this parcel:		

A. S	A. Site Identification (continued) – Owner #3 information				
1.	Site name	n/a			
2.	Owner name				
3.	Contact person				
4.	Address				
5.	City/State/Zip				
6.	Telephone	Office		Cell	
7.	E-mail				
8.	Total acres within the	site owned by this owner			
9.	Total selling price of the	nis acreage (\$)			
10.	Total annual lease prid	ce of this acreage (\$)			
11.	Has an "intent to sell" letter from this owner regarding this acreage been included with this application? (YES/NO)				
	If YES, include Exhibit	# and name of document.			
12.	Comments regarding	the immediate availability of t	his parcel:		
12.					

A. S	A. Site Identification (continued) – Owner #4 information				
1.	Site name	n/a			
2.	Owner name				
3.	Contact person				
4.	Address				
5.	City/State/Zip				
6.	Telephone	Office		Cell	
7.	E-mail				
8.	Total acres within the	site owned by this owner			
9.	Total selling price of the	nis acreage (\$)			
10.	Total annual lease prid	ce of this acreage (\$)			
11.	regarding this acreage application? (YES/NO	fintent to sell" letter from this owner g this acreage been included with this on? (YES/NO)  nclude Exhibit# and name of document.			
	IT YES, INCIUDE EXNIBIT	# and name of document.			
12.	Comments regarding	Comments regarding the immediate availability of this parcel:			
12.					

В. О	B. Option to Purchase Site (if applicable)					
1.	Option holder	n/a				
2.	Contact person and organization (as appropriate)					
3.	Address					
4.	City					
5.	Telephone	Office	Office Cell			
6.	E-mail					
7.	Total number of acres	under option to purchase				
8.	Option expiration date	1				
9.	Is the option assignab	le? (YES/NO)				
10.	Is there a mechanism	to renew the option upon ex	piration? (Y	'ES/NO)		
11.	Has a copy of the opti included with this appl				·	
	If YES, include Exhibit	ude Exhibit# and name of document.				
12.	Special comments, if a	any, relative to option to pure	chase:			
12.						

	Is site within incorporated municipal	l limits? (YES/NO)	yes		
á	If so, what municipality?	City of Hammond			
1.	If the site is NOT within an incorporated municipality, how far is it to the boundary line of the nearest incorporated area (miles)? What is the name of the incorporated municipality/city/town?				
	Is the site within a zoning district? (	YES/NO)	yes		
2.	If YES, contact name, agency name, address and phone of zoning authority.	City of Hammond, Josh Taylor, City Planner P.O. Box 2788, Hammond, La 70404 985-277-5640			
	If zoned, briefly describe the property's current zoning classification?	Light or Heavy Industrial Zoning See Exhibit A1 - Industrial Zoning Ordinance			
	If zoned, has a copy of the zoning regulation been attached? (YES/NO)	yes  Exhibit A - Zoning Map Exhibit A1 - Industrial Zoning Ordinance			
	If zoning regulation is attached, include Exhibit# and name of document.	Part of the site is zoned Residential, this can be rezoned very quickly (less than 30 days) and will not be an issue.			
	Are there any restrictions on noise level? (YES/NO)		no		
3.	If YES, please describe:		1		
	Are there any height restrictions? (	YES/NO)	no		
4.	If YES, please describe:				
5.	Describe any land use restrictions (e.g., hours of operation)	none - see Exhibit A1 - Industrial Zoning Ordinance			
6.	Can any required city/parish re-zoning permits or other required permits be issued within 180 days? (YES/NO)		yes		
7.	Are adjacent properties zoned the same as the site? (YES/NO)		no		

	Please describe previous and current uses of the adjacent sites and planned Please note any nearby schools, churches, or residential developments.	projects.			
	North: Outside City Limits - No zoning				
8.	East: Residential				
	South: Commercial				
	West: Commercial & Residential				
9.	What is the current property tax millage applied to the site? Include units (per acre, etc.)  119.66 Mill Exhibit B - Property Tax Millage				
10.	What is the current assessed valuation of the site?	\$187,009			
11.	Has a copy of the latest assessment been provided with this application? (YES/I	NO)	yes		
11.	If YES, include Exhibit# and name of document.	ation			
12.	12. Is the site located within a Foreign Trade Zone? (YES/NO)				
13.	. Is the site located within a Renewal Community? (YES/NO)				
14.	Is the site located within a Louisiana Enterprise Zone? (YES/NO)		no		

D. I	Existing Structures of	on-site						
	Buildings	Size (sq ft)	Year Built	Latest use	Included in sale (YES/NO)			
	none	(-1-7			( )			
1.								
	Paved surfaces							
2.	none							
	Fences							
	none							
3.								
4.	Are there any cemeteries	s located on	the site? (`	YES/NO)	no			
4.	If YES, please describe.							
5.	Can any structures not included in the sale be removed within 180 days? (YES/NO) n/a							
	If current and existing structures will be removed, does a 180-day work plan exist to remove structures? (YES/NO)							
	If YES, include Exhibit# a document.	and name of						

E. L	E. Land Transferability and Encumbrances					
	Has a copy of the deed been included with this ap	pplication? (YES/NO)				
1.	NOTE: Deeds that have no deed restrictions are not required documents; deeds with any form of easements, limitations of use, or other encumbrances must be attached as an exhibit.					
	If YES, include Exhibit# and name of document.	Exhibit D - Cash Deed				
2.	Has the required boundary/property survey been (YES/NO)	included with this application?	yes			
	If YES, include Exhibit# and name of document.	Exhibit E - Survey				
	List and describe rights-of-way (include property sattach as a separate Exhibit if lengthy.	survey indicating rights-of-way). Feel fre	e to			
3.	Include Exhibit # and name of document if attache	ed as a separate document.				
	On survey - see Exhibit E - Survey; 2 gas right of ways					
	List and describe other easements (include property survey indicating easements)					
4.	Include Exhibit # and name of document if attached as a separate document.					
	none					
	List and describe any liens against the property.					
5.	Include Exhibit # and name of document if attached as a separate document.					
J.						
	List and describe any judgments impacting development of the site.					
6	Include Exhibit # and name of document if attached as a separate document.					
6.	none					

	List and describe any restrictive covenants.
	Include Exhibit # and name of document if attached as a separate document.
7.	none
	List and describe other encumbrances.
0	Include Exhibit # and name of document if attached as a separate document.
8.	none

F. F	F. Fire Protection Rating and Proximity to Emergency Medical Care					
1.	Is the site within the coverage area of a fire department? (YES/NO)			yes		
2.	Name of agency or other provider of fire protection services to the site  City of Hammond Fire Department					
3.	. Rating of fire service provider			2		
	Distance to fire station (miles)			2		
4.	Name of Fire Station providing services to the site   City of Hammond Fire Station #5 Hwy 190, Hammond		n #5			
	Distance to emergency medical care (miles)			0		
5.	Name and brief description of nearest emergency medical care facility:  North Oaks Health System Full Service Hospital, ER, 500+ beds physicians offices on site			ICU,		
			•			

# II. Utilities and infrastructure

A. F	Potable Water Infrastructure				
1.	Has a site map indicating the location of all existing water utilities been provided with this application? (YES/NO)				
	If YES, please include Exhibit# and title of document.	Exhibit F1 - Water & S	Sewer Lines E	ast End	
2.	Company/agency name, address and phone of provider of potable water to the site	City of Hammond 18104 E. Thomas St. Hammond, LA 70401 985-277-5950			
	Distance to the closest potable water line to service	the site (feet)			
3.	(Note: The line must be within 2,500 feet of the site and cost estimate must be attached to this applicati		less than 10	ft	
	If a construction plan is attached, include Exhibit# a	nd name of document			
4.	Size of potable water line closest to the site (inches	s in diameter)	16"		
5.	Static and residual pressures of the potable water li	ne closest to the site	Static 60 psi	Residual 40 psi	
6.	Source of potable water (lake, well, other source) well				
7.	Total potable water system capacity (millions of gall	lons per day)	11.0 MGD		
8.	Current average daily use of the water system (millions of gallons per day)  4.0 MGD				
9.	Peak demand (millions of gallons per day)		4.5 MGD		
10.	Excess capacity of the existing water system (milli day)	ons of gallons per	6.0 MGD		
11.	Has a letter from the provider confirming the excess capacity been provided with this application? (YES/NO)	no			
	If YES, include Exhibit# and name of document.				
12.	Distance to closest elevated potable water storage tank (miles)			oroperty	
13.	Capacity of closest elevated potable water storage tank (gallons) 1,000,000 Gals.			als.	
14.	Distance to the appropriate booster station (miles)  1.5 miles				
15.	Is or will there be adequate pressure and flow at site to combat fires? (YES/NO)				

	Has a plan to improve or upgrade the existing potable water system (including construction budget and schedule) been provided with this application? (YES/NO)  If YES, include Exhibit# and name of document.	no			
16.	If YES, can this plan be executed within 180 days? (YES/NO)				
	If the plan can be implemented within 180 days, what is the basis for this assertion? Discussions with water company? Engineering schedule? Contractor discussions?				

В. \	Vastewater Infrastruct	ure			
1.	Has a site map indicating the existing wastewater utilities this application? (YES/NO)	been provided with	yes		
	If YES, please include Exhi document.	r Lines Eas	t End		
2.	Provider of sewer service ( municipal name, etc.). Incl phone number and contact	ude name, address,	City of Hammond 18104 E. Thomas St. Hammond, LA 70401 985-277-5950		
	Distance to the closest was	stewater collection line to	service the site (feet)		
3.	(Note: Line must be within a must be attached.)	2,500 ft or a construction	n plan and cost estimate	45'	
4.	Size of wastewater collection	on line closest to the site	(inches diameter)	8"	
5.	Is there a force main at or r	near the site? (YES/NO)			no
6.	Capacity of nearest lift stati	on (gallons/day)		576,000 gpd	
7.	NPDES permit number of sewer provider			LA0032328	
8.	Total capacity of wastewate	er system (gallons/day)		8,000,000	0
9.	Current average daily use of	of wastewater system (ga	allons/day)	3,500,000	0
10.	Peak load on wastewater s	ystem (gallons/day)		4,000,000	)
11.	Excess capacity of wastew	ater system (gallons/day	)	4,000,000	0
	Has a letter from the provider confirming the excess capacity been provided with this application? (YES/NO)				
12.	If not, what is the basis for the excess capacity assertion?  plant design vs. gallons treated per day				
	What are the pre-treatment requirements to discharge to the wastewater system? If leng please include the pretreatment requirements as a separate attachment.				
13.	If included as a separate document, please include Exhibit# and title of document here.				
	type of industry will determine	ine pre treatment			

14.	Has a plan to improve or upgrade the existing wastewater system (including construction budget and schedule) been provided with this application? (YES/NO)	no	
	If YES, please include Exhibit# and title of document.		
	If YES, can this plan be executed within 180 days? (YES/NO)		
15.	Has a plan to establish an on-site wastewater treatment facility been provided with this application? (YES/NO)	no	
	If YES, please include the Exhibit# and title of document.		

C. Electricity Infrastructure					
1.	Has a site map, with the site clearly outlined, indicating the location of all existing electrical lines been provided with this application? (YES/NO)				
	If YES, please include Exhibit# and title of document.	Exhibit G - Electric Lines			
2.	Local provider of electrical power (company name, address, phone and contact person, as appropriate)	Entergy Louisiana 2200 W. Church St. Hammond, La 70401 Chriss Gilliland 985-549-69	03		
3.	Distance to provider's nearest distribution line (feet)		13.8 kv ov pole route on site at Road	located	
4.	Size of provider's nearest distribution line (kV)		13.8kv		
5.	Distance to nearest transmission line equal to or gre	eater than 69 kV (miles)	4.2 miles		
	Is 3-phase service available at the site today? (YES/NO)				
	(Note: If existing 3-phase service is not available at the site, certification will requ submission of a formal cost estimate, construction plan and funding source to me minimum level of service within a timetable of 180 days or less.)			yes	
6.	If 3-Phase is NOT available at the site, include Exhibit# and title of document containing the plan to install 3-phase.				
	What additional services are to be included with this upgrade?				
	Can these plans be executed within 180 days? (YES/NO)				
7.	Is dual feed available? That is, can the site be supplied power from two substations such that if one substation has an outage, the site still has power? (YES/NO)				
8.	Peak load capacity available at site (MW)? 5 MW				
9.	Distance to nearest substation to serve the site (miles)  4 miles				
10.	Distance to the next closest substation to serve the site (miles)  4.2 miles				

D. Natural Gas Infrastructure					
1.	Has a site map, with the site clearly out indicating the location of all existing nat lines near/adjacent to the site been proving this application? (YES/NO)  If YES, please include Exhibit# and title document.	ural gas vided with	No, Atmos will not provide for security reasons. However, the company states that they have two lines, a 2" and 4", in the Hwy. 190 r-o-w.		
2.	Local supplier of natural gas (Company/agency name, address, phone and contact name, as appropriate)  Atmos Energy, Christopher Farkas 100 Tyler Square, Covington, La 70433-30 985-345-8444			33-3060	
3.	Distance to nearest distribution service	line (NOT tr	ransmission line) (feet)	Approx. 7	730'
4.	Size of distribution service line (inches)			4 inch	
5.	Pressure of distribution service line (psi)			90 PSI	
6.	If the distribution line is not on or immediately adjacent to the site, has a plan to extend the line (including construction budget and schedule) been provided with this application? (YES/NO)  If YES, please include Exhibit# and title of document.		no		
0.	If the line needs to be extended to the site, can this plan be executed within 180 (YES/NO)			days?	yes
	What is your basis for asserting that the plan can be completed in 180 days? Engineering/construction estimate? Letter from natural gas supplier? etc.				
	Average project takes 60-90 days from load and exact location information.	start to com	pletion. Cannot provide cost	estimate v	vithout
7.	Transmission provider of natural gas	Will not provide.			
8.	Distance to nearest transmission line (N	stance to nearest transmission line (NOT distribution line) (miles)  Will not provide.			orovide.
9.	Size and pressure of transmission line (inches and PSI)  Will not provide.			orovide.	
10.	Are any known transmission or distribution upgrades or infrastructure improvements planned that will impact service to the site? (YES/NO)				no

	List and describe services to be upgraded or improved.
14	No plans underway at this time.
11.	Can these plans be executed within 180 days? (YES/NO) If so, what is the basis for this assertion?
	Atmos states that if gas service is needed at this site, it can be provided within 180 days. Estimates are unable to be obtained from the provider unless a specific job/project is available.

E. L	. Local Product Pipeline Crossings			
	Do any pipelines of any type (natural gas, water, crude oil, etc.) cross the site? (YES/NO)			
1.	If YES, has a site map, with the site clearly outlined, indicating the location of any existing or proposed underground (or above-ground) product pipelines been provided with this application? (YES/NO)		no There is a gas right of way that is not used at this time	
	If YES, please include Exhibit# and title document.	e of		
2.	Pipeline owner			
	Primary contents of pipeline			
3.	Pipeline owner			
	Primary contents of pipeline			
4.	Pipeline owner			
	Primary contents of pipeline			
5.	Pipeline owner			
5.	Primary contents of pipeline			
6.	Pipeline owner			
ο.	Primary contents of pipeline			

F. 1	elecommunications Infrastructure				
1.	Has a site map indicating the location of all existing telecommunications lines been provided with this application? (YES/NO)  If YES, please include Exhibit# and title of document.		urity		
2.	Local provider of telecommunications services (Company, name, address, phone and contact name, as appropriate)	Bellsouth, Cameron Fran 72337 Industry Park, Cov 985-867-1292		70435	
3.	Distance to provider's nearest telecommunications	line (feet)	Approx 2	200 ft	
4.	Distance to nearest central office (CO) serving the s	site (miles)	10 miles		
5.	Is digital switching available at the site? (YES/NO)			yes	
6.	Is fiber optic cable currently available at the site? (	/ES/NO)		yes	
7.	Are T-1 lines available at the site? (YES/NO)			yes	
8.	Are T-3 lines available at the site? (YES/NO)			no	
9.	Is cellular or PCS wireless service available at the site? (YES/NO)			yes	
10.	Is satellite or commercial grade with an unobstructed view of the sky available at the site? (YES/NO)			yes	
	If a plan is underway to improve telecommunication site, has a copy of the plan to improve the existing t systems (including construction budget and schedu provided with this application? (YES/NO)  If YES, please include Exhibit# and title of documents.	elecom lines or le) been no			
	If a plan has been developed, which services are to be included:				
11.	No plans underway at this time				
	Can these plans be executed within 180 days? (YES/NO) If YES, what is the basis for this assertion?				
	No plan underway at this time				

G. Roadway Transportation Infrastructure							
1.	Has the required site map, with the site clearly outlined, indicating the location of all existing roadways abutting or crossing the site been provided with this application? (YES/NO)  If YES, please include Exhibit# and title of document.  Yes, 2 maps  Exhibit H - Road Map Exhibit H1 - Road Map						
	Nearest roadway	Roadway number	Distance site (road		Number of lanes	Width of	lanes
	Parish road	Hart Road	on site		2 lanes	10 ft eac	h lane
0	State highway	Hwy 443	on site		2 lanes	12 ft eac	h lane
2.	U.S. highway	Hwy 190	.5 miles		2 lanes	12 ft eac	h lane
	North-south Interstate highway	I-55	3.6				
	East-west Interstate highway	I-12	2.3				
3.	Can parish road sust trailers)? (YES/NO)	ain HS20 capacities	(3-4 axle \	vehicles,	such as semi-trucks	and	yes
4.	What is the weight lin	nit of the parish road	?			No weigh on parish per engir city and p office, we limits on only	n road neer at parish eight
5.	Can state highway su trailers)? (YES/NO)	ustain HS20 capaciti	es (3-4 axl	e vehicle	s, such as semi-trud		yes
6.	What is the weight lin	nit of the state highw	/ay?			88,000 lb	os
7.	Is access to site con	trolled by a traffic lig	ht? (YES/N	NO)			no
Are there any known improvements planned for local roadways? (YES/NO) please complete the blocks below.					ys? (YES/NO). If Y	YES, no	
_	Local roadway to be improved	Description of improvement, Including controlling or funding authority			Sche	edule	
8.							

9.	Are there any known road improvements planned the highway? (YES/NO)	hat will impact access to the Interstate	no
	If YES, how long will access to the interstate be impacted?		
	Are any roadway improvements required to access the site? (YES/NO)		no
10.	If YES, please describe required improvements.		
	If YES, is there a state or local commitment to making these improvements? (YES/NO)		
	Do any rights-of-way need to be obtained to access	s the site? (YES/NO)	no
11.	If YES, please describe Right-of-Way needs.		
	If YES, what is the time schedule for obtaining these rights-of-way?		

Н. А	H. Air Transportation Infrastructure					
1.	Name and address of nearest commercial airport with scheduled passenger service  Louis Armstrong International Airport 900 Airline Drive Kenner, LA 70062					
2.	2. Distance in road miles to the nearest commercial airport 38.1					
3.	Average travel time to nearest commercial airport     45 min					
4.	. Number of air carriers serving nearest commercial airport 10					
5.	. Is direct international passenger service available at this airport? (YES/NO)			yes		
6.	6. Is international passenger service available within a two-hour flight? (YES/NO)			yes		
7.	7. Is international cargo service available? (YES/NO)			yes		
				•		

I. Rail Infrastructure					
1.	Is the site currently served by rail? (YES/NO) (Is there a rail spur currently on the site or adjacent to the site?)				
2.	Name of nearest freight railroad line?	Canadia	an National		
3.	Distance to the nearest freight railroad line	(miles)		on site	
4.	Second closest freight railroad line	Kansas	City Southern		
5.	Distance to the second closest freight railro	oad line (	miles)	30.6 mile	s
6.	Location of nearest intermodal rail yard  Location of nearest intermodal rail yard  Port Manchac 31450 Hwy 51 South Manchac, LA 70421 Patrick Dufresne, Executive Director				
7.	Distance in rail miles to nearest intermodal	rail yard		13.9	
8.	If rail does not serve the site, has a plan to provide service (including construction bud construction plan, and source of funding) be attached? (YES/NO)  If YES, please include Exhibit# and title of document.	get,	n/a		
0.	In what time frame (number of months) can rail service to the site be provided?		n/a		
	What is the basis for this assertion? Engineering estimate? Letter from rail company? etc.				<b>).</b>
9.	If rail is not currently on or adjacent to the site, do rights-of-way (ROW) exist for extension of rail line to site? (YES/NO)				n/a
9.	Do these rights-of-way cross federal, state, or parish roadways? (YES/NO)			n/a	
10.	What party is responsible for ongoing maintenance of line extended to the site?				

J. V	Vater Transportation Infrastruct	ure		
1.	Name, address, phone and contact name (as appropriate) of nearest shallow draft port  Port Manchac 31450 Hwy 51 South Manchac, LA 70421 985-386-9309 Patrick Dufresne, Executive Director			
2.	Name of waterway at shallow draft port North Pass and Lake Maurespas			
3.	What water depth is maintained at the port? (feet)			
4.	Distance in road miles to nearest shallow draft port			
5.	Does the site currently have barge dock	king facilities? (YES/NO)		yes
6.	Name, address, phone and contact name (as appropriate) of nearest deepwater port  Port of Greater Baton Rouge 2425 Ernest Wilson Dr Port Allen, LA 70767 225-342-1660 Jay Hardman, PE, Executive Director			
7.	Name of body of water at deepwater port Mississippi River			
9.	Distance in road miles to nearest deepwater port 45.4			
10.	Does the site currently have deepwater vessel docking facilities? (YES/NO) yes			

К. (	K. Geography and Geological Assessment				
1.	Has the required U.S. Geological Survey quad map, with the site clearly outlined, been provided with this application? (YES/NO)  If YES, please include Exhibit# and title of	yes Exhibit I - USGS Topo M	Лар		
	document.				
2.	Has the required Soils Conservation Service (SCS) map, with the site clearly outlined, been provided with this application? (YES/NO)	yes			
	If YES, please include Exhibit# and title of document.	Exhibit J - Soil Map			
3.	Has the required National Wetlands Inventory (NWI) map, with the site clearly outlined, been provided with this application? (YES/NO)	yes			
	If YES, please include Exhibit# and title of document.	Exhibit K - Wetlands Inventory			
4.	Has the required FEMA 100-year flood plain map, with the site clearly outlined, been provided with this application? (YES/NO)	yes			
	If YES, please include Exhibit# and title of document.	Exhibit L - Flood Map			
5.	Minimum topographical elevation (ft)		37		
6.	Maximum topographical elevation (ft)		39		
7.	Topographical variation (maximum elevation minus minimum elevation		2		
8.	Indicate the general grade or percentage slope of the site.		2 ft		
9.	Described the general terrain of the site (e.g., flat, gently rolling, greatly sloping, etc.).				
10.	Described the general type of vegetation on the site.	Native grasses and sma	ll trees		

	Identify any bodies of water or wetlands on or abutting the site.	Identify authority with jurisdiction over water body.	
11.	none		
12.	Has a copy of a preliminary geotechnical study been provided with this application? (YES/NO)  Note: By "geotechnical study," we mean the study must have included soil borings by a licensed geotechnical contractor at the site or a nearby adjacent site. A GeoCheck report, while useful information, is not deemed sufficient to satisfy this criteria.  If YES, please include Exhibit# and title of document.	no	
	If YES, does the geotechnical study indicate that the site is compatible with industrial development? (YES/NO)		yes
	If YES, does the study indicate the soils are suitable for building foundations and construction of on-site roadways?		yes
	If YES, is soil augmentation required for constructio industrial manufacturing building? (YES/NO)	n of a "typical" 100,000 sq ft	no
13.	Depth to groundwater (ft)	8 feet	
14.	Has the required color aerial photo (from the past 24 months, with the site clearly outlined, been provided with this application? (YES/NO)	yes	
	If YES, please include Exhibit# and title of document.	Exhibit N - Color Aerial	

L. E	Environmental Assessment		
1.	Has the required copy of the Phase I Environmental Assessment been included with this application? (YES/NO)  If YES, please include Exhibit# and title of document.	yes Exhibit O - Phase 1 Summary	
2.	Was the result from Phase I "No Further Action"? (YES/NO)  If NO, what additional recommendations were made?	yes	
	Do the findings of Phase I require a Phase II? (YES	/NO)	no
3.	If YES, has a Phase II environmental assessment b	een completed? (YES/NO)	n/a
	If a Phase II has been completed, has a copy of the Phase II assessment executive summary been provided with this application? (YES/NO)  If YES, please include Exhibit# and title of	n/a	
	document.		
	Was the result from Phase II "No Further Action"? (	YES/NO)	n/a
	Has the LA Dept. of Fish and Wildlife determined that development will not impact any endangered species? (YES/NO)	yes	
4.	Please include Exhibit# and title of document.	Exhibit P - Endangered Species	
	Has the LA Dept. of Fish and Wildlife approved a plan to avoid impact to these species during development? (YES/NO)		n/a
	Has a wetlands delineation/determination been c	onducted for this site? (YES/NO)	no
5.	If a wetlands determination has been conducted, has a copy of the wetland delineation/ determination been provided with this application? (YES/NO)	n/a	
J.	If a copy has been included, please include Exhibit# and title of document.		
	If a wetlands determination has been conducted, did it indicate the presence of wetlands and/or other waterways on site? (YES/NO)	n/a	
	If YES, will or have the wetlands been mitigated? (YES/NO)	n/a	

	If wetlands are present, has a Corp of Engineers Sec 404 Permit Application been submitted? (YES/NO)  If YES, please include Exhibit# and title of	n/a		
	document.			
	If wetlands are present, has a Corp of Engineers Sec 404 Permit been received? (YES/NO)	n/a		
	If YES, please include Exhibit# and title of document.			
	If wetlands are present, have all wetlands on the site been mitigated? (YES/NO)			
	If YES, please include Exhibit# and title of document showing signed agreement with wetlands bank or other substantiation.	n/a		
	Any other comments related to the possible presence of wetlands on site?	n/a		
	Has the required State Historical Preservation Office presence of historical or cultural artifacts on the site (YES/NO)			yes Exhibit
6.	Note: The "SHPO" in Louisiana is the Louisiana Office of Culture, Re Tourism (CRT), Division of Historic Preservation.		creation and	R - Culture and Historic
	Please include Exhibit# and title of document.			Letter
	Has the SHPO cleared the site for development? (Respond with "YES", or "No - Phase 1 Reqd")		No - Phase I requ	ired

# **Required Documents/Exhibits List**

1.	U.S. Geological Survey quad map with the site outlined
2.	Color aerial photo from the past 24 months with the site outlined
3.	Boundary survey (including rights-of-way and easements)
4.	Copy of the deed or other documents, including parish, state or federal ordinances, that would restrict construction or operations at the site of any type.
5.	Topographical map with the site outlined
6.	Roster of owners
7.	Site map, with the site outlined, indicating the location of all existing roadways abutting and/or crossing the site
8.	Site map, with the site outlined, indicating location of existing water, wastewater, electrical, natural gas, telecommunications and other utilities lines
9.	USDA Natural Resources Conservation Service Web Soil Survey map with the site outlined
10.	National Wetlands Inventory (NWI) map with the site outlined
11.	If 10% or more of a site is thought to be wetlands, a wetlands delineation must accompany submission. (It must be completed by a Professional Wetlands Scientist (PWS) or, as a minimum, someone who has been thru the Army Corps' Wetland Delineation course.)
	The submitted wetlands delineation does not have to be a "jurisdictional wetlands determination that is, a delineation officially approved by the Corps of Engineers. Nor is a Corps of Engineers 404 wetlands permit required. However, if a permit or jurisdictional wetlands delineation has been completed, a copy of the wetland determination or Corps of Engineers wetlands permit should be submitted with the application.
12.	FEMA flood plain map with the site outlined
13.	Phase I environmental assessment (must be within the last 5 years for active sites and no older than 10 ten years for sites with no prior use other than agriculture/farming.)
14.	If a Phase II environmental assessment has been completed, a copy of a Phase II assessment report in its entirety.
15.	La. Dept. of Fish and Wildlife (LDFW) determination – A letter from LDFW indicating that development will or will not impact any endangered species.
16.	State Historical Preservation Officer (SHPO) letter regarding the presence of historical or cultural artifacts on the site. The letter from SHPO will indicate that the site is cleared or may indicate that further evaluation is required.

# **Desired Documents List**

17.	Copy of the deed, if not required above
18.	Copy of title abstract
19.	Copy of the latest property assessment from the parish assessor
20.	Copy of a geotechnical study for the site or any nearby property
21.	If applicable, a plan to improve or upgrade the existing potable water system to meet 50 thousand gal./day certification threshold (including construction budget & schedule)
22.	Letter from the local water provider confirming excess potable water capacity.
23.	If applicable, a plan to improve or upgrade the existing wastewater system to meet 50 thousand gal./day certification threshold (including construction budget & schedule)
24.	If applicable, a plan to extend existing electrical lines, or upgrade current system, to meet 3-phase certification threshold (including construction budget & schedule)
25.	If applicable, a plan to extend the natural gas line (including construction budget & schedule)
26.	If applicable, a plan to extend and/or improve the existing telecom lines or systems to meet certification threshold (including construction budget & schedule)
27.	If applicable, a plan to provide service rail service to the site (including construction budget and schedule)

(Last revision: November 2011)