#### CHAMPAIGN COUNTY ZONING BOARD OF APPEALS NOTICE OF REGULAR MEETING

Date: October 16, 2008 Time: 7:00 PM Place: Lyle Shields Meeting Room Brookens Administrative Center 1776 E. Washington Street Urbana, IL 61802

#### Note: NO ENTRANCE TO BUILDING FROM WASHINGTON STREET PARKING LOT AFTER 4:30 PM. Use Northeast parking lot via Lierman Ave.. and enter building through Northeast door.

If you require special accommodations please notify the Department of Planning & Zoning at (217) 384-3708

#### EVERYONE MUST SIGN THE ATTENDANCE SHEET - ANYONE GIVING TESTIMONY MUST SIGN THE WITNESS FORM

#### AGENDA

- 1. Call to Order
- 2. Roll Call and Declaration of Quorum
- 3. Correspondence
- 4. Approval of Minutes (August 14, 2008)
- 5. Continued Public Hearings
  - \*Case 610-S-08: Petitioner: Charles and Mary Ellen Stites

Request: Authorize a Major Rural Specialty Business in the CR District.

Location: A 5.0 acre tract in the East Half of the Southeast Quarter of the Northeast Quarter of Section 1, T18N, R10E of Sidney Township and commonly known as River Bend Wild Game and Sausage Company at 1611 CR 2400E, St. Joseph.

- \*Case 616-V-08: Petitioner: Charles and Mary Ellen Stites
  - Request: Authorize the reconstruction and use of a building to be used as a Major Rural Specialty Business with a side yard of four feet in lieu of the required side yard of 15 feet in the CR District.

Location: Same as Case 610-S-08

#### CHAMPAIGN COUNTY ZONING BOARD OF APPEALS NOTICE OF REGULAR MEETING OCTOBER 16, 2008 PAGE 2

*Case 619-FV-08	Petitioner:	Larry Peters
	Request:	Authorize as a variance from the Champaign County Special Flood Hazard Areas Ordinance the construction and occupancy of a dwelling in which the top of the garage floor is 0.83 feet below the Flood Protection Elevation of 690.3 instead of being at the Flood Protection Elevation; and the interior grade of the crawlspace is 2.3 feet below the lowest adjacent exterior grade instead of only 2.0 feet below the lowest adjacent exterior grade.
	Location:	An 11 acre tract in the West Half of the Southeast Quarter of the Northeast Quarter of Section 3 of Urbana Township and commonly known as the house at 2501 North Highcross Road, Urbana.
*Case 628-V-08	Petitioner:	Virgil and Susie Roderick
	Request:	Authorize the following in the I-1, Light Industry District:
		A. The construction and use of an industrial building with two side yards that are each five feet in width in lieu of the required 10 feet.
		B. No loading dock in lieu of the requirement for one loading dock.
		C. The use of a parking space with a front yard of zero feet in lieu of the required front yard of 10 feet.
		D. The use of a parking space with a front yard of five feet in lieu of the required front yard of 10 feet.
	Location:	Lots 109, 110, 131, and 132 in Wilbur Heights Subdivision in Section 31 of Somer Township and commonly known as the house at 311 Paul Avenue and the vacant lot at 312 Wilbur Avenue in Champaign.

- 6. New Public Hearings
- 7. Staff Report
- 8. Other Business
- 9. Audience Participation with respect to matters other than cases pending before the Board
- 10. Adjournment
- \* Administrative Hearing. Cross Examination allowed.

1776 E. Washin	gton Stree	ZONING BOARD C t	OF APPEALS		
Urbana, IL 618 DATE: A	ugust 14, 2	2008	PLACE:		lds Meeting Room Washington Street
	:00 p.m.			Urbana, I	L 61802
MEMBERS PR	ESENT:	Doug Bluhm, Eric Schroeder	Thorsland, Jo	seph L. Irle	, Richard Steeves, Melv
MEMBERS AB	SENT:	Roger Miller			
STAFF PRESE	NT:	John Hall, JR Knigh	t, Leroy Hollic	lay	
OTHERS PRES	SENT:	Jim Harper, Phillip V Cathe Capel, Laverr		Whalley, Der	nnis Wandell, Chuck Stite
1. Call to O					
		g to order at 7:02pm.			
Ms. Griest called 2. Roll Call	the meeting <b>and Decla</b> ed and a quo	g to order at 7:02pm. <b>ration of Quorum</b> orum was established.	WO?	<sup>C</sup> NG	
<ul> <li>Ms. Griest called</li> <li>2. Roll Call</li> <li>The roll was calle</li> <li>3. Correspo</li> </ul>	the meeting and Declar ed and a quo andence	ration of Quorum	WOR	C A C	
<ul> <li>Ms. Griest called</li> <li>2. Roll Call</li> <li>The roll was calle</li> <li>3. Correspo</li> </ul>	the meeting and Declar ed and a quo andence	ration of Quorum orum was established.	WO.		
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<ul> <li>Ms. Griest called</li> <li><b>2.</b> Roll Call</li> <li>The roll was calle</li> <li><b>3.</b> Correspo</li> <li>Mr. Hall said that</li> <li><b>4.</b> Approval</li> </ul>	the meeting and Declar and a quo andence there was n of Minute at there was	ration of Quorum orum was established. no correspondence. s – May 15, 2008 a revised set of minute			at was distributed and aske
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1	ZBADRAFT SUBJECT TO AP1statement on page 16 line 13 and 14 actually was.	PROVAL DRAFT 8-14-2008
2	2	
3	3 Mr. Irle said that he has a lesser problem with the petitioner an	d thinks if it could be made a non perpetual
4	4 designation it should because the site would not always be in t	hat classification.
5	5	
6	6 Ms. Griest asked Mr. Hall if we could add clarification and cha	inge "it" to the "Special Use".
7	7 Ms. Griest asked the Board if there were any other changes or	clarifications.
8	8	
9	9 Mr. Hall said that on the first page under Others Present LaVer	ne Harper should be LaVerna Harper.
10	10	
11	11 Mr. Bluhm moved, seconded by Mr. Steeves to approve the r	ninutes of May 15, 2008, as amended. The
12	12 motion carried by voice vote.	
13	13	
14	14 Ms. Griest asked that board members speak into the microphone	when speaking to ensure proper recording
15	15 and transcribing of the minutes.	
16	16	
17	17 5. Continued Public Hearing	
18	18	
19	19 Case 610-S-08 Petitioner: Charles and Mary Ellen Stites Req	uest: Authorize a Major Rural Specialty
20	20 Business in the CR District. Location: A five acre tract in the	Ease Half of the Southeast Quarter of the
21	21 Northeast Quarter of Section 1 T.18 N. R 10 E. of Sidney Te	wnship and commonly known as River
22	22 Bend Wild Game and Sausage Company at 1161 CR 2400E	, St. Joseph.
23	23	
24	24 Case 616-V-08 Petitioner: Charles and Mary Ellen Stites Requ	est: Authorize the reconstruction and use
25	25 of a building to be used as a Major Rural Specialty Business	with a side yard of four feet in lieu of the
26	26 required side yard of 15 feet in the CR District. Location:	A five acre tract in the east half of the
27	27 Southeast Quarter of the Northeast Quarter of Section 1 T.	18 N. R 10 E. of Sidney Township and
28	28 commonly known as River Ben Wild Game and Sausage Co	mpany at 1161 CR 2400E, St. Joseph.
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### WORKING DOCUMENT

8-14-2008

#### DRAFT SUBJECT TO APPROVAL DRAFT

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3 Ms. Griest informed the audience that both of these Cases are Administrative Cases and as such the County 4 allows anyone the opportunity to cross examine any witness. She stated that at the proper times he will ask 5 for a show of hands of those who would like to cross examine and each person will be called upon. She said 6 that anyone called to cross examine should go to the cross examination microphone to ask any questions. 7 She said that those who desire to cross examine are not required to sign the witness register but are required 8 to clearly state their name before asking any questions. Ms. Griest stated that no new testimony is to be given 9 during cross examination and attorneys who have complied with article 6.5 of the ZBA Bylaws are exempt 10 from cross examination

11

12 Mr. Hall said that there is a new memo dated August 18, 2008, which includes new evidence which is a 13 letter from Jeff Blackford of Champaign County Public Health, and a letter from Chuck Stites 14 responding to items Mr. Hall had concerns with regards to wild game, poultry meats and waste water. He 15 said that there was also a response from the Bureau Chief, Bureau of Meat and Poultry Inspection 16 regarding wild game dressing not being regulated in the State of Illinois. Mr. Hall said that he had 17 another letter of concern by a neighbor although he had not hunted down where their 2425A CR 1225N 18 address is in St. Joseph and it's signed by Sheila Paul. He said that that letter was faxed to the office late 19 that afternoon. Mr. Hall said that separate from the memo was a better copy of the soil survey although it 20 is not a literal mapping of the soils and if you consider a two five acres the accuracy becomes even less. 21 He said that half of the site had soils which are reasonably good for septic suitability. Mr. Hall 22 distributed for all Board members color photos dated November 29, 2007, showing the bone barrels 23 being emptied. Mr. Hall said that there are two things he wanted to go over in the August 8, 2008, 24 Memorandum, and one was a concern at the last meeting about is whether or not and, dressing, and 25 butchering of field dressed deer carcasses really is a rural specialty business. He said that the State's 26 Attorney, could not be here tonight but before she left she had arranged for materials to be delivered to 27 the office that was not delivered to the office so he talked to Susan McGrath, Senior State's Attorney, 28 and she agrees with his determination. Mr. Hall said on page 23 of the Revised Draft Summary of 29 Evidence under Item 9 is the criteria regarding whether the Special Use conforms to all applicable

ZBA DRAFT SUBJECT TO APPROVAL DRAFT 8-14-2008 1 regulations and standards and preserves the essential character of the District. Mr. Hall reviewed the 2 revised item 9A through 9G of the August 8, 2008, Revised Draft Summary of Evidence. Mr. Hall said 3 that this use is completely unregulated so there are no rules clearly stated although the rule about not 4 selling only to the hunter is a legally enforceable requirement. He said that concerning wastewater 5 treatment and disposal he had received information from the County Health Department that he could 6 not get in the Summary of Evidence in time that an interior holding tank inside a building is an option 7 for wastewater capturing at this use. He said that this goes back to his attempt to identify and separate 8 the business use from the on-site system and put it in a holding tank. Mr. Hall said that he received a 9 letter from the Department of Public Health stating that under the Private Sewage Disposal Act the holding tank is only authorized for a seasonal residential use but late last week they realized that a 10 11 holding tank inside a building is not regulated by the Private Sewage Disposal Act and it is regulated by 12 the State Plumbing Code and that is a feasible alternative. He said that the advice from the County 13 Health Department was if a holding tank like that would indeed be an alternative to be considered a 14 condition that would make sense would be to require proof that the petitioner has an agreement from a 15 relevant municipal wastewater system to allow for the collecting of that wastewater at that municipal plant. Mr. Hall said that the Health Department was not keen on the idea of an exterior holding tank 16 17 under the Private Sewage Disposal Code but this seems to be a feasible alternative depending on how the 18 actual feasibility would work out. 19 20 Mr. Hall said that in the August 14, 2008, Supplemental Memorandum he will go over the new Items of 21 Evidence. Mr. Hall reviewed new Items of Evidence 5F, 8L. (5), 8.K. (9) a, b, c, d, e, f. Mr. Hall said 22 that the faxed letter from Sheila Paul Would be added to the Summary of Evidence.

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24 Ms. Griest asked the Board if there were questions for Mr. Hall.

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26 Mr. Irle said that he is glad that they took the time and explained the septic system. He said that it

appears that the processing center doesn't generate a lot of fluid and when you think about it there are

28 not body fluids nor rinse aids to clean shelves with so maybe they can get by with a catcher or something

29 like that since they are not dumping a lot of stuff into it. He said that he was thinking along the same line

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1	8-14-2008DRAFT SUBJECT TO APPROVAL DRAFTZBAas that but maybe something buried but if they keep it inside the building that would be a better
2	alternative than being hooked up to the residential septic system.
3	
4	Mr. Hall said that one thing that he reviewed in the August 8, 2008, Summary of Evidence was the
5	discussion that the half of this property that is suitable for a septic system is the half of the property
6	where the storage buildings will go and the storage building is intended for bone barrels and the bone
7	barrels need to be washed and so there is a need for wastewater disposal on the east half of the property
8	and how feasible it would be to run all of the wastewater from the business use to a subsurface system
9	on the east half of the property.
10	Mr. Hall said that if the bone barrels are not currently being washed as a condition the current
11	wastewater system has about one hundred gallons perhaps of unused capacity with a 500 gallon tank in a
12	typical two bedroom house and if they bring in 130 carcasses on a busy day or if they are cleaning out 50
13	bone barrels it may be taxing that system on those busy days. He said that future growth is the most
14	problematic thing about a use like this on a private sewage disposal system since these systems have a
15	finite capacity and you can't grow forever on the same system.
16	
17	Mr. Irle said that it did not sound like they did not want to expand anymore*****.
18	
19	Mr. Hall said that we have no control over how many deer are taken in the only thing that this Board can
20	control is the physical space available for processing the deer and when you double the cooler capacity
21	and add a 2,400square foot building that could be used completely for bone barrel storage is a lot of
22	expansion and that is why he included the condition of limiting the amount of storage building for bone
23	barrel storage and the Board needs to consider limiting the cooler capacity.
24	
25	Ms. Griest asked the Board if there were other questions for Mr. Hall and there were none.
26	Ms. Griest called Charles Stites.
27	
28	Mr. Stites said that he had no new testimony but there are some things he would like to touch base on in
29	light of the new letters and what Mr. Hall read regarding the septic system. He said that when the septic

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ZBA DRAFT SUBJECT TO APPROVAL DRAFT 8-14-2008 1 was installed it was done by a licensed plumber and when they submitted the information to the County 2 Health Department the shop was on the drawing to the Health Department and the County Health 3 Department did not contact them or gave them any information to say that they could not do this or give 4 them any indication that the way things were was incorrect so we were operating under the faith that 5 everything was alright. He said that the Board wanted to know what happens when the river floods. He 6 said that he has a backflow preventer on the outlet pipe so if the river does come up the water can still 7 only flow in one direction and not flood in to the wastewater treatment system. He said that their general 8 practice is when the river does flood they don't do much not even laundry during that time to ensure that 9 nothing improper flows out of the septic. He said that years ago their septic tank and leach field failed 10 and they had stuff back up into the house because it was not flowing through. He said that when he 11 talked to the County Health Department about this system last spring and asked about this system and he 12 said at that time they would not have approved that kind of a system for this kind of use however they 13 allow monitoring of the wastewater samples to see if things are at their proper levels. Mr. Stites said in 14 regards to how the septic is sized it is an approximation and it is no hard and fast rule. He said that he is 15 not denying that their business is growing and it maybe that they need to address a change in their 16 wastewater treatment so he had proposed to Mr. Hall in a meeting monitoring the water to see how much 17 they were actually using and suggested having a plumber put in a meter on the waterline in the shop and 18 whatever water is used will go into the floor drain then we would know if we need to put something in 19 we would know what size we need to take care of the shop.

20 Mr. Stites said that regarding the letters submitted from the neighboring property owners regarding deer 21 bones in their yards in the warmer months the barrels are not covered and we keep them in the cooler 22 because we have the room to do that and he did not want the barrels out there smelling. He said during 23 the deer season harvest increases and when it is cooler we set them outside but they are blockaded off and have a tarp over them as best they can and his truck is parked out there every morning and he did not 24 25 see evidence that anything had been in the barrels pulling anything out during the night. He said that he 26 could not say that the bones that may have been in somebody's yard comes from them because he had 27 not seen them but as far as someone finding deer heads with antlers or heads with the spinal column 28 attached those did not come from them because that's not how we process the deer. He said that the 29 heads are removed in the processing area. He said that sounds like deer that may have died of natural

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#### 8-14-2008

#### DRAFT SUBJECT TO APPROVAL DRAFT

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causes or unrecovered deer rather than something that came from his facility. Mr. Stites said that many
 of you have seen the pictures of the barrels waiting to be picked up and even a picture of the bone man
 picking up barrels at the time thinking and thinking it had to come from his facility.

4 Mr. Stites said that when people see that some one is applying for a Major Rural Specialty Business they 5 may think that they are looking to expand but this Rural Specialty Business is something that's come out 6 of working with the zoning office. He said it was for them to comply with the conditions they want to 7 put on the business and not from them going to them saying we want to increase our business and in 8 order to do that they have to add this building and that building. He said that he was here for the Hardy's 9 Reindeer Ranch case and he had learned that basically on the site plan you should put down everything you might possibly do for the next five years because if you don't you would have to go back to the 10 Zoning Board for a new Special Use Permit. He said that he put the 40 by 60 building with the intent on 11 12 using it as a garage and storage of the bone barrels and other things. He said that he did not see any 13 reason why the Board wanted to put a condition of 800 square feet and as far as the cooler expansion that 14 was something they thought about doing anyway but had not done it yet. He said that the extra space 15 would be to alleviate the congestion during the busiest times so it is not that they are out there with this 16 business plan and also expanded the number f counties. Mr. Stites said that last year they did grow but it 17 was not because they took more deer in during shot gun season it was because DNR changed their 18 season and expanded the muzzle loader permits and expanded the number of counties that were open for 19 that late January hunting season.

20

21 Ms. Griest asked the Board if there were questions for Mr. Stites.

Mr. Steeves asked Mr. Stites what would the 08/09 season be like and how many employees does heanticipate having on his site.

24

Mr. Stites said that he doesn't know, the way the prices and economy are it depends on the people and if they continue like they did last year it may not be more than last year but if harvest is as good as it was last year maybe a little more. He said that he foresees them doing more deer than what they did this year because their processing area is only so big that we could only have so many people and can only work through so much at one time.

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1	<b>ZBA</b> He said that he did not have any	<b>DRAFT SUBJECT TO APPROVAL DRAFT</b> full time people and they only use employees on an as need	8-14-2008 ed bases. He
2	said that in addition to his family maybe two or three people on the outside and seven or eight on the		
3	inside.		
4			
5	Mr. Bluhm asked Mr. Stites if it	was seven or eight besides his family.	
6			
7	Mr. Stites said that it could be.		
8			
9	Mr. Bluhm asked Mr. Stites if he	was located One and One Half miles from the Sidney slab.	
10			
11	Mr. Stites said about a mile straig	ght north.	
12			
13	Mr. Bluhm said that he knew of s	some people that had their deer turned away by Mr. Stites.	
14			
15	Mr. Sites said that they set a num	ber they thought they could work with and could get done in	n a
16	reasonable amount of time.		
17			
18	Ms. Griest asked the Board if the	re were any more questions for the Board.	
19			
20	Mr. Irle asked Mr. Stites if he ma	de any decision about the coolers.	
21			
22	Mr. Stites said that it is still in the	back of his mind because he is not sure of the conditions the	ne Board
23	may impose on him after this hear	ring. He said that he would have to contact and work with the	ne county
24	health department to see what the	option would be to satisfy their requirements for the cleaning	ng water he
25	would generate from their plant. H	Ie said the extra space would be to alleviate extra congestio	n. He said
26	that it was his intention to store th	e bone barrels out of that building and will need to keep the	ose cooler.
27	He said that during archery seasor	the deer could be put in the center like in the past.	
28			
29	Mr. Irle said that at this point the o	objective is to see what you need to do to comply and to me	et your

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1		<b>T SUBJECT TO APPROVAL DRAFT ZE</b> grow. Mr. Irle said that said that it looks like he has plans in pla	
2	for addressing the traffic problem, and	the parking problem and Mr. Hall made suggestions about what	t
3	you need to do so you need to do those	Mr. Irle said that if Mr. Stites doesn't need the cooling capacity	у
4	for cooling carcasses but is concerned	bout adding footage to the 800 square foot why couldn't Mr.	
5 6	0	a cut out on the side of the building to cool that area.	
7	Mr. Stites said that he had thought abo	it it also but he would have to check with his refrigeration perso	n
8	to find out exactly how cool can somet	ning keep with a regular air conditioner. He said that they are no	ət
9	storing things for long periods of time	out one thing that may have been confusing in our initial	
10	paperwork is how many times the bone	man came to pick up at their facility. He said that when he has	а
11	few barrels he puts the barrels on the ba	ick of his pick up truck with a topper on it and haul's it to the	
12	facility and gets rid of it that way.		
13			
14	Ms. Griest asked the Board if there wer	e any other questions and there were none.	
15	Ms. Griest asked staff if there were que	stions for Mr. Stites.	
16	Mr. Hall said that on the plans it shows	the cooler expansion and asked Mr. Stites how does he envision	ns
17	the building exterior.		
18			
19	Mr. Stites said that it would look like th	e existing facility, it would have vinyl siding and look just like	a
20	house.		
21			
22	Mr. Hall asked Mr. Stites if it would ha	ve a sloped roof.	
23			
24	Mr. Stites said that he would have to ch	eck to see how his roof line is but he would envision carrying it	
25	with the existing pitch of the roof.		
26			
27	Mr. Hall asked Mr. Stites if the cooler e	xpansion that is shown on the north side of the existing building	3
28	wa to house the bone barrels or was that	a flex cooler space.	
29			

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1	ZBADRAFT SUBJECT TO APPROVAL DRAFT8-14-2008Mr. Stites said that area could be used to put barrels in. he said that during archery season and shotgun
2	season it gets heavy so the additional deer can be stored there. He said that the additional space could be
3	use when they are making the sausage there are trimmings that have been frozen and defrost those in the
4	cooler.
5	
6	Mr. Hall said that the conditions that staff proposes but the final conditions will be decided by the Board.
7	
8	Mr. Stites said that he understand and that he thinks the conditions that are in there are not out of line but
9	the timing of it seeing how the deer season would be coming up he is not sure that everything will be
10	completed. He said that he would conform to what ever the County needs but he did not want to be taken
11	advantage of but not against being a good neighbor and steward.
12	
13	Ms. Griest asked Mr. Stites when does deer the season start.
14	
15	Mr. Stites said that deer season in Illinois is from October 1 <sup>st</sup> to January and it s broken up into a variety
16	of seasons. He said that archery starts out in October 1 <sup>st</sup> till the weekend prior to Thanksgiving. He said
17	that there is a tree day shotgun season then archery season opens up again until a week after
18	Thanksgiving. He said that shotgun season opens for four days then starts archery again. He said that
19	there is a muzzle loader season after the second shotgun season then archery until the middle of January.
20	He said then firearms season to harvest antlerless deer. He said that there thousands of permits issued by
21	the State which is allocated by county a certain number permits per county for the number of deer they
22	feel can be harvested and to provide a safe hunter density.
23	
24	Ms. Griest asked if there were any other questions for Mr. Stites and there were none.
25	Ms. Griest asked if anyone wished to cross examination Mr. Stites and there was no cross examination.
26	Mr. Griest called Phill Van Ness.
27	
28	Mr. VanNess, attorney for the neighbors said that they oppose the request authorization to allow River
29	Bend Company to expand this business operation. He said that no one is willing to put up a 2400 square

# DRAFT WORKING DOCUMENT

#### 8-14-2008 DRAFT SUBJECT TO APPROVAL DRAFT ZBA 1 foot building and invest \$20,000.00 on scrubber on the top of the smoke stack and add three children and 2 not plan to expand their operation. He said that they made it easier to expand by added parking and 3 adding cooling. 4 Mr. VanNess said that they had filed their extensive memorandum of opposition to the application which 5 he understood was included the in packet material including photographs and reprints of the River Bend 6 web site advertising material. He said that he would ask the Board to seriously consider what they have 7 given in writing. 8 Mr. VanNess said that regarding the statements made tonight they had learned that other neighbors of the 9 River Bend Sausage Company had consistently and without coaching from them noted in writing to the 10 administrator some of the causes of concerns that they expressed. He said that in addition to some of the 11 things they had not mentioned in the memorandum are body parts not like a bone here or a piece of meat 12 there but pieces where there are legs and heads are attached. In addition to that there had been quarter 13 mile long traffic jams along 2400E during hunting season. He said that what the applicant had not done 14 to date is to seriously operate the present facility correctly not to mention the expanded facility they 15 proposed to operate. Mr. VanNess said that the latest staff report since last week is that the applicant still 16 had not met the requirements under the ordinance to justify approval of this application. He said that he 17 agree to disagree with the underline premise that somehow enough band aids put this expansion project 18 together in a way that it makes sense at anytime. Mr. VanNess said that River Bend Sausage Company 19 could never be a Major Rural Specialty Business at this location and it won't be because there is a 20 difference between services and goods although that is part of it but it is there is already a definition of 21 what they are doing at River Bend Sausage Company. He said that Section 5.2 talks about the processing 22 and packaging of meat and when they say processing of meat they are talking about real meat and not 23 some meat and poultry act. He said that to say that it is not meat because it is wild game ignores the fact 24 that in their own website the word meat is used to describe what they do ten times on the their first page. 25 He said that is Section 5.2 of the County's Ordinance says that has to take place in an I-2 District and 26 only as a Special Use. He said that if the Board allow this to take place know how will the Board stop 27 the expansion from going beyond 1,200, 2,500, 3,500 animals the Board have one shot at this. 28 Mr. VanNess said that they also disagree that the River Bend problems are being add by the 29 recommendations by staff concerning odors and noise. He said that moving the noisy chillers to the

### WORKING DOCUMENT

#### ZBA DRAFT SUBJECT TO APPROVAL DRAFT 8-14-2008 1 south of the proposed building that may or may not affect his client but what about the those individuals 2 to the south, east and west you just seem to move the noise pollution to someone else. He asked the 3 Board what information do they have in front of them that would allow them to conclude that all three 4 sources of types of odors at that facility would be adequately addressed or even tributary to the single 5 proposed scrubber that is in the plan right now. He said that the real question for the Board tonight can 6 be put this way why is the administrator and the Board working so hard to make this work when the 7 applicant isn't why is the Board is being asked to call this operation something else other than what it is. 8 He said that the Board still doesn't know how or when River Bend will deal with its wastewater 9 discharges because they still had not said. He said that the Board still doesn't know how dead animal 10 parts had become scattered throughout the neighborhood. Mr. VanNess asked Mr. Hall if he had other 11 areas where he people complaining about deer parts showing up in their back yards. 12 13 Mr. Hall said that prior to this hearing they received one complaint. 14 15 Mr. VanNess said that now we are having a hot bed of complaints within a vicinity of a processor of 16 1,200 deer. Mr. VanNess said that the Board still doesn't know how, when or how long dead animal 17 parts will be scattered or staged by the new expanded River Bend operation before and during loading 18 and unloading and storing to control odor, disease and the litter problem to the neighbor that reported to 19 the Board. He said that the Board still doesn't know tonight about any measures to control odors would 20 be designed to handle the smoking, cooking and butchering odors coming off the River Bend operation. 21 Mr. VanNess said that the Board still doesn't know when the River Bend will have adequate parking. He

said that one of the letters received from a neighbor stated that sometimes trucks are strung along 2400E
for a distance of a quarter of a mile. He said that he did some math and looked up the length of a Ford
F150 and added ten feet to give adequate room to separate themselves from the next vehicle and came
up with 48 trucks. Mr. VanNess said that although this is an estimation but it is a reasonable estimation

of the traffic parking along 2400E Mr. VanNess said that there are not 48 parking spaces in their plans.

27 He said that the Board Doesn't know whether or how River Bend ensure the additional chillers will be

28 located and designed and sound proof to protect unreasonable noise pollution from the neighbors nor

29 does the Board know how much wastewater would be generated by that operation because that

### WORKING DOCUMENT

1	8-14-2008 DRAFT SUBJECT TO APPROVAL DRAFT ZBA information is not provided. Mr. VanNess said that it is not know what the new level of business after
2	the expansion of his facility. He said that Mr. Stites handled 1,270 animals last year how can you
3	regulate the amount of deer he processes, the fact that this operation is not regulated by the State means
4	that the Board is the last chance the neighbors have to protect the property values and their quality of life
5	because they are not in the position to do it. He said that in the Zoning Ordinance Section 9.1.9 and
6	9.1.11 requiring to know the answers before approve any variance or Special Use and it requires the
7	applicant to demonstrate that these questions has been answered fully.
8	Mr. VanNess said that the applicant has not shown the Board that this could be approved and this
9	application should be denied.
10	
11	Ms. Griest asked the Board if there any questions for Mr. VanNess.
12	
13	Mr. Irle asked Mr. VanNess if there were any problems in the special conditions posed by staff to
14	address the concerns of the clients and other neighbors in the revised draft.
15	
16	Mr. VanNess said that there still seems to be some unanswered questions, volume is a big deal and we
17	would like to know how much volume he is talking about. He said that in the recommendations from
18	staff the chillers would be moved to the south side of the building which would be good for the he
19	clients but what will it do for the people on the other side or behind the facility. He said that it is possible
20	to design enclosures for those chillers or even rooftop chillers. He said that we have one of the world's
21	foremost experts on noise pollution at the University of Illinois to design an enclosure. He said that
22	regarding the wastewater this is probably an area for the EPA. He said that at peak flows he is going to
23	get well of an excess of flow that could be handled by the septic field. He said that it does not mean that
24	he could not used the septic field or to put in a larger one or even put one somewhere else but where they
25	are at right now may not be suitable because the soils may not be that great. He said that he talked to Mr.
26	Blackford from the Department of Public Health and he understood that the public health typically do
27	not authorize a septic field for this type of operation but he was not sure if it could be done by an
28	engineering standpoint if an engineer said that it was properly sizes, properly located, passed the perc
29	test and everything was ideal he thinks he would be fine with it. Mr. VanNess said that this is a matter of

### WORKING DOCUMEN.

1	ZBADRAFT SUBJECT TO APPROVAL DRAFT8-14-2008demonstrating to the Boards satisfaction that things could be done and will be done and frankly they
2	don't have a lot of confidence in the applicant but they is willing to be fair minded and willing to work
3	with the situation in hand but it has to be proofs and insurances in there that would ensure that things
4	would be done right.
5	
6	Ms. Griest asked staff if there were any questions for Mr. VanNess and there were none.
7	Ms. Griest asked if anyone else had any questions for Mr. VanNess and there were none.
8	Ms. Griest said that Mr. VanNess complies with Article 6.5 there for there would be not cross
9	examination.
10	Ms. Griest called Lucy Whalley.
11	
12	Ms. Whalley said that she would like to commend the Planning and Zoning Office for their work in
13	taking into account their neighborhood health and well being when preparing the special conditions for
14	approval beginning at 12 on page 34. She said that clearly the Board was paying attention to pubic
15	comment as it relates to the intent of the County Ordinance. She said that she hope that the Planning and
16	Zoning Office as well as the ZBA would continue to act in keeping with the intent of the Ordinance as
17	they perceive in the decision making regarding this place. She said that she is impressed by sub-section
18	5.9.8 of the Ordinance that reads "CR Conservation Recreation District is intended to protect the public
19	health by restricting the development in areas subject to frequent or periodic floods and to conserve the
20	natural and scenic area generally along the major stream networks of the County".
21	Ms. Whalley said that she has three issues that she would like to bring to the Board and her husband may
22	have some additional ones. She said that she is not convince that the proper noise shielding had been
23	taken into account on J on page 40 enough to ensure "maximum noise shielding for neighboring
24	residences". She said that she would suggest approval of the engineering specs for the noise shielding for
25	the specific type of refrigeration units to be installed. She said that nuisance noise is a great concern to
26	all the neighbors. She said that the second point she would like to bring up is she expects absolute
27	assurance that the treatment and disposal of the private and business wastewater would not endanger
28	public health, drinking water quality, and the habitat and water quality of the Salt Fork River that flows
29	on the western boundary of her property. She said that current conditions that would have adverse

#### WERE DE CEMENT

DRAFT SUBJECT TO APPROVAL DRAFT 8-14-2008 ZBA 1 impacts are as follows: the private wastewater treatment and disposal system of the Stites residence had 2 not properly approved by the Champaign County Public Health. She said that observations of the Stites 3 properly during repeated seasonal flooding reveals that the private wastewater and disposal system may 4 be under water for days at a time. She said that a metallic odor emanates west of the business during the 5 River Bend peak butchering season that she personally associate with butchered animal parts. She said 6 that this odor always gives her paus as she stand on her property overlooking the floodplain. Ms. 7 Whalley said that there also remains the question can the Stites current private wastewater treatment and 8 disposal system accommodate the increase wastewater load during peak processing periods if over five 9 hundred gallons a day is generated. She said that the third is that she do not understand how the 10 proposed Special Use Permit conditions conforms with 2.0E of the Ordinance which states "one purpose 11 of the Ordinance is conserving the value of land, buildings, and structures throughout the County as 12 reference on page 31" she said that if all the building driveway construction and infrastructure associated 13 with the Special Use Permit are implemented this will ensure that a significant built up area is placed 14 adjacent to the Salt Fork River and its floodplain forest. She said that many people chosen to live in this 15 area primarily because of its wooded river habitat. She said that a built up area would only be of value to 16 someone who wants to continue a major business. She said that to turn this property back to wooded area 17 would be very costly on the other hand the area occupied by Mr. Wandell's rural home business could 18 easily be restored to the landscape.

19

20 Ms. Griest asked the Board if there were any questions for Ms. Whalley and there were none.

21 Ms. Griest asked staff if there were any questions for Ms. Whalley and there were none.

Ms. Griest asked if there would be any cross examination for Ms. Whalley and there were no crossexamination.

24

25 Ms. Griest called Dennis Wandell.

26

27 Mr. Wandell said that he lives north of the Stites and distributed pictures dated June 5<sup>th</sup> for the board for 28 their review. He said that these pictures show that water on that day was covering a great deal of that 29 property including the backyard, play equipment, and comes fairly close to his property. He said that in

# WORKING DOCUMEN.

#### ZBA DRAFT SUBJECT TO APPROVAL DRAFT 8-14-2008 picture number one if you look to the left you would see the roof of Mr. Stites meat processing building and 1 2 the center lower left you would see a blue color which is a tarp at the corner of the building over some 3 equipment with picture two being a close up of that. Mr. Wandell said that if you look at picture four which 4 shows the west side of the12 by 12 barn along with the backyard, trampoline, and play equipment. He said 5 that he keeps fairly accurate records as to how high the water comes up and the flood they had early this 6 spring was 18 plus inches higher than this flood. He said that regarding other concerns if the parking issue he 7 said that he wanders if the parking would be adequate. He said that it seems like that a lot of trees would 8 have to come down to accommodate the building and with the entire front yard is basically business it would 9 be totally out of character for a residential five acre recreation conservation area. He said that he also has 10 concerns about the storage of the barrels of animal parts. He said that last year when Mr. Hall took the 11 pictures the truck filled up before all of the barrels were emptied and he thought it would not be asking too 12 much to have the barrels staged to where they could get all the barrels. He said that he would like to have a 13 thermostat to where the barrels are kept in a consistent temperature. He said that he thinks that the barrels are 14 pulled out and they are picked up some time later which this is a perfect time for vermin and dogs to help 15 themselves. Mr. Wandell said that another point that he is concerned about besides the sound are the odors. 16 He said that he would like for that whole operation to be done in such a way to where they do not smell it. 17 He said that the prevailing winds are out of the south and it blows right at their property. He said that over 18 the years they had been inundated with this smell and at first it was novel but even though you are next to a 19 perfume factory you would get sick of it after a while. He said that their house is about 190 feet from the 20 Stites meat processing plant and these lots are very narrow and long so north/south they are about 250 to 260 21 feet, east/west they would be 870 to 910 so it is difficult to get away especially when the neighbors property 22 is within three and a half feet half. He said that he a and his wife had spent most of his money fixing up their 23 house and out buildings with landscaping and it is nice to set outside to listen to nature sounds and to smell 24 sausage cooking or smoking is very disconcerting. He said that they play by the rules and he ask that their 25 neighbors do the same.

26

27 Ms. Griest asked the Board if there were questions for Mr. Wandell.

28

29 Mr. Schroeder asked Mr. Wandell who moved in that area first.

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# WORKING DOCUMENT

	8-14-2008	DRAFT SUBJECT TO APPROVAL DRAFT	ZBA
1			
2	Mr. Wandell said that	at he started building his house in 2001 and believes that Mr. Stites got his permit	maybe
3	1999.		
4			
5	Mr. Schroeder asked	I if the flooding is getting worst due to there is more trees and no drainage.	
6			
7	Mr. Wandell said that	at there are more roofs and asphalt parking lots that drain into the water shed as w	well as
8	more field tiles and i	nobody wants water and they want to get it away.	
9			
10	Mr. Schroeder said t	hat it seems that part of the problem is that the drainage district stopped cleani	ng the
11	ditches and clearing	the trees from the ditches that helped causes flooding.	
12			
13	Ms. Griest asked stat	ff if there were any questions for Mr. Wandell.	
14			
15	Mr. Hall said that on	page 40 of the revised draft item J was changed from the original draft Mr. W	andell
16	reviewed earlier which	ch states any new refrigeration units shall have condensers located inside the bu	ilding
17	and asked Mr. Wand	lell if that condition would be good enough so there would be nothing outsid	de the
18	building.		
19			
20	Mr. Wandell said that	t right now he hear a compressor going on and off all the time which he thinks m	1ay be
21	related to his cooling	g unit but would this be an insulated building, is the ceiling insulated and wou	ld the
22	windows be open or o	closed. Mr. Wandell said that he would be prefer that the building be sound pro-	oofed.
23			
24	Ms. Griest asked if th	e petitioner wish to ask Mr. Wandell any questions.	
25			
26	Mr. Stites said no		
27			
28	Ms. Griest said that c	concluded the name on the witness register and asked if there was anyone else	who
29	wished to give testime	ony at that time and there was no new testimony.	

# WORKING DOCUMENT

ZBA DRAFT SUBJECT TO APPROVAL DRAFT 8-14-2008 1 2 Mr. Stites asked if he could address some other issues for clarification. 3 4 Ms. Griest said that Mr. Stites could address those issues at this time. 5 6 Mr. Stites said that Mr. VanNess made mention that he had not done anything to address issues. He said that 7 one reason was that there were so many questions about what he should do to accommodate the conditions 8 and was advised not to do anything that involve investing money in case came up with a different plan. He 9 said that regarding the parking issue he said that the heavy traffic that being referred to was the Monday 10 evening after the first shotgun season and that was something because of the way they were doing business 11 and was not open during the day. He said that now we are open on Sunday all day we don't have the high 12 load of traffic and a couple of check in stations. He said that we are adding the additional space on the advice 13 of Mr. Hall to accommodate any additional traffic that may come in. he said that he had talked to a deputy 14 and he had told him that he was not concerned about one day out of a year but if that is a concern of the 15 Board then he could extend their hours on that Monday instead of being closed. Mr. Stites said that regarding 16 the amount of wastewater generated he said that in his shop there are two forty gallon hot water heaters and 17 when they clean up from making sausage or when they are cutting it takes them about an hour to finish clean 18 up and they do not run out of hot water. 19 20 Ms. Griest asked the Board if there were any questions for Mr. Stites and there were none. 21 Ms. Griest asked staff if there were any questions for Mr. Stites and there were none. 22 Ms. Griest asked if anyone who like to cross examine Mr. Stites and there was no cross examination. 23 Ms. Griest said that the Board may still have some outstanding issues and asked Mr. Hall if he could 24 summarize them. 25 26 Mr. Hall said that the biggest outstanding issue at this time is the wastewater system he don't know what the 27 Boards thoughts on that. He said that had talked to the States Attorney about what to do since it is getting

28 close to hunting season. He said that his impression is that the Board be comfortable with the long term

29 approval. Mr. Hall said that he drafted these conditions for the boards review with a deadline of this fall but

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## WORKING DOCUMENT

#### 8-14-2008 DRAFT SUBJECT TO APPROVAL DRAFT ZBA Mr. Stites did not tell the Board that he could get all this done this fall in-fact not all of these conditions included changes Mr. Stites had discussed so he's not opposed to them completely. He said that there is a significant cost involved and a lot of work to do by November 15<sup>th</sup> but there had been permits for houses in September that had been weather proofed by the time snow hits so you can get a lot done in the fall although it would not be cheap. Mr. Hall said that he did not know if the Board needed anything else other than the wastewater but that is the greatest uncertainty. He said that the only advise that we had given the petitioner in this case is what does he need to do to address the concerns of the neighbors now and if there is some small expansion he would like to do in five years or so but the problem with expansion is that it makes the approval more difficult sometimes so the conditions that we propose is necessary for current level of activity realizing that if you double the cooler space and provide 2400 square feet for bone barrel storage is a tremendous expansion in itself. He said that you don't need 2400 square feet for bone barrel storage, the petitioner had not suggested that the was using 2400 feet for bone barrel storage but if there is no limit to the amount of square feet that could be used then it would be in-fact be 2400 square feet that he could use for bone barrel storage. He said that he does not limit the amount of space of personal storage on properties where there is a Special Use Permit, we are not authorized to limit personal storage, we are not authorized to be concerned about residential wastewater systems but we are authorized to be concerned about what is happening for the business. He said that personal storage buildings could be built because it is personal storage and is not used for the Special Use Permit so the only way to limit what can happen with at Special Use Permit is to specify. He said that he still maintains that this is permissible as a Rural Specialty Business but as with most uses scale is most the most important thing that determines compatibility and how can you conduct this thing which he believes is permissible as a Rural Specialty Business on a five acre lot surrounded by other five acre lots in a floodplain area where you don't get to know the disbursal and where most of the property is under the BFE but the real job here is to limit this use so that it will compatible so

that you can find positive findings on those five conditions. He said that a certain amount of expansion has

to happen in order to accommodate the use as it is currently operating.

26

Mr. Irle said that it sounds like the petitioner wants to know from the Board what is necessary to conform
and not necessary have a major expansion. He said that he did not here any testimony regarding to expand
their operation. He said that looking at it from a business standpoint they have too many bottlenecks in their

#### VORGERE PORCHARNT

1	ZBADRAFT SUBJECT TO APPROVAL DRAFT8-14-2008operation is right now and just adding a storage building which he thought was going to be used for trucks
2	and equipment and then the additional use was going to be use for the bone barrels to help with that problem
3	which also would resolve a big issue with the neighbors getting those bone barrels under cover and possibly
4	cooling them but the big issue on the front plate is we have to let him know what he needs to do to conform
5	and the second issue is compatibility with the neighbors and to alleviate those problems and the third is any
6	possible future expansion but him that is something down the road.
7	
8	Mr. Hall said that the storage building is 2400 square feet and the testimony is that it would be use for
9	trucks, other things and the special use permit. He said that the site plan does not say that and unless you
10	require a condition the whole 2400 square feet could be use for bone barrel storage.
11	
12	Mr. Irle said that he agrees with that.
13	
14	Ms. Griest said that she did not hear any objection from the petitioner that alluded that was outside the
15	boundaries of what they thought was reasonable.
16	
17	Mr. Irle said that he was looking at the dollars and cents point but if you or I was in this position and had to
18	spent twenty thousand dollars on odor problem and then had to spend ten or fifteen thousand on septic he
19	would know what the boundaries are and how much he have to spend before the investment is made and
20	borrow a lot of money and say this is what I have to get done now. He said that Mr. Stites have to order
21	material and line up contracts he has a lot of work to get done and he needs to prioritize what he has to do
22	and the investment he has to put out.
23	
24	Mr. Thorsland said that his concern is the wastewater issue and who are we waiting for the answer to that are
25	we waiting for public health to tell us what to do?
26	
27	Mr. Hall said that it is the petition's responsibility to decide what do hire someone to help them figure out
28	what they need to do, do the soil test, submit it to the Department of Public Heath and then report back to
29	this Board on what is feasible.

# WORKING DOCUMEN

	8-14-2008	DRAFT SUBJECT TO APPROVAL DRAFT	ZBA
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2		had been a lot of discussion on that and the petitioner need to be specif	
3	if he is going to used th	hat storage building is he is going to do the cleaning there and if he is	then all these
4	decision on the front er	nd will have an affect on where else he has to make changes.	
5			
6	Mr. Hall said that this is	s a site issue there is the soils you can put your subsurface system on, yo	ou can do your
7	parking or you can pu	t up your storage building which is more important parking, storag	e building or
8	effective treatment of v	vastewater.	
9			
10	Mr. Irle said that this is	a classic small business model of a family operation that is on the verg	e of having to
11	make larger steps. He s	aid that they are trying to keep up with the demand but they are outg	rowing there
12	basic facilities and the	y have to either keep up to meet the demand or scale back to that su	maller family
13	business but the bigges	t problem now is meeting what they are doing now legal and complia	ant.
14			
15	Mr. Steeves said that h	is concern is that if we allow the building they want to put up and w	ve restrict the
16	amount of square feet o	f the building to bone barrels how are we to know if he is using 800 or	r 1000 square
17	feet.		
18			
19	Mr. Hall said that the on	ly way really do that comfortably is to require a separate building of m	aximum size.
20			
21	Mr. Bluhm said that if t	hey are storing in there and washing in there they will need a concret	te floor and a
22	drain and to put a partit	ion wall and it may not have a concrete floor in the rest of the building	ıg.
23			
24	Mr. Hall said that would	d be inspected with the compliance inspection originally only.	
25			
26	Ms. Griest said that it we	ould be manage like any other Special Use which is enforcement on co	mplaints and
27	she is sure the surround	ling landowners and visitors to the site that if it wasn't in accordance	ce with their
28	expectations they would	be raising objections.	
29			

### WORKING DOCUMENT

#### ZBA

#### DRAFT SUBJECT TO APPROVAL DRAFT

8-14-2008

Mr. Irle said that what would happen if they would adopt all the special uses conditions before they go back
 and revisit this.

3

Mr. Hall said that if you are very conservative on what you allow now in terms of bone barrel storage area 4 5 this issue of the cooler expansion if you limit that now trying only to solve the current problem and approve 6 this now you don't know how well this scrubber or air filter is gong to work so if you approve this now 7 limiting these areas just to accommodate current uses and get a Special Use Permit approval with these 8 conditions to deal with the current thing. He said then if he needs to expand the Board can review to see how 9 well the scrubber worked, how traffic management worked and things like that. He said that this is an 10 alternative to a Specials Use Permit that expire in a few years, the petitioner doesn't know what he is going 11 to get for the money he is spending now you can tell him you are going to get maybe a five hundred square 12 foot bone barrel storage you can limit the expansion but you are getting approval now and if he wants to expand in the future you have to come and get a Special Use Permit and then the Board can review how well 13 all these things worked. He said that you as a Board won't know if the scrubber will work we know that 14 15 twenty thousand dollars would be spent whereas revisiting it in three or five years you'll find out if that is 16 working.

17

18 Mr. Irle said that although the Board doesn't know how much storage area the Stites need for bone barrels 19 they do have an idea based on the numbers that was presented earlier. He said that whether or not we would 20 require the liquid smoke and air purifier they need to give him some direction on that too so Mr. Stites could 21 be addressing those while waiting on the wastewater issue to be resolved and we could go over that tonight 22 rather than waiting until another meeting.

23

24 Mr. Hall asked Mr. Irle what would questions would you be asking.

25

Mr. Irle said what would be the minimum area Mr. Stites need for bone barrel storage. He said as for as the
twenty thousand dollar air purifier he don't know if that would be a requirement seeing that there is more
pressing issue than that.

29

### WORKING DOCUMES.

## DRAFT

1	<b>8-14-2008</b> Mr. Steeves said that he is not su	<b>DRAFT SUBJECT TO APPROVAL DRAFT ZBA</b> are what the air purifier is going to do. He asked if it suppose to reduce the	
2	odor or smoke or contaminated air.		
3			
4	Mr. Hall said that it is called I	Enviro-Pak Enviro-Klean Air Treatment System the petitioner provided	
5	information for and the new cond	lition states that it has to be used for all cooking and smoking all processing	
6	odors should go out through the	at building need to go through that system. He said that in addition they	
7	provide a carbon filter option and	I frankly he did not think many commercial establishments around here use	
8	them so it sounds like it should	work but we just don't know. He said that there is an EPA standard for air	
9	pollution and he did not think the	Board wants to approve something that going to operate at the EPA for air	
10	pollution but its there if necessa	ry.	
11			
12	Mr. Bluhm said that he is conce	rned about the wastewater treatment and he could see that it is probably	
13	overtaxing a household system b	ut on the other hand there is data from a peak season use. He said that the	
14	data means nothing because what	t could be around for the next two months won't tell us anything until you	
15	get to a peak season time frame	and know what type of water usage is in those peak times.	
16			
17	Mr. Thorsland said that he had no	t heard there was a day they stopped due to water was not draining. He said	
18	in none of the testimony he heard	I that they had to stop clean up because the water wasn't draining because	
19	the system was overtaxed. He sai	d that he had not heard any testimony that their system was overtaxed even	
20	on their peak days. He said that h	e believe the numbers say that it should be but he had not seen anything or	
21	heard the neighbors mention of a	n indication of a leak in the backyard or anything.	
22			
23	Mr. Hall said that you may never	know that you are taxing the system from the inside the way you'll know	
24	would be from the outside or if yo	u look inside the treatment room and if you find stuff there that should not	
25	be there but unless you overtax it	for an extended period of time it will keep draining.	
26			
27	Mr. Thorsland said that from what	t he had seen from the letters that the people are very observant neighbors	
28	and none of the neighbors mention	ned anything of system being taxed in addition, the flooding season we had	
29	this year was certainly taxing but	it was opposite of the processing season.	

ZBA

## WORKING DOCUMENT

#### DRAFT SUBJECT TO APPROVAL DRAFT

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2	Mr. Hall said that there was a complaint of an odor in the vicinity of the system but could not determine
3	what that odor was.
4	

5 Mr. Thorsland said that his big issue is to find out how much water in five years Mr. Stites will use, how 6 much space he needs for bone barrels and if he thinks smoke and air purifier will do the job to keep him in 7 good favor.

8

1

9 Ms. Griest said that she would take it one step further and say that substantial investment to try to address 10 the concerns that was brought forth by the neighbors in terms of smell, noise, storage, disposal and parking. 11 She said that she thinks they are looking at something that approaches a minimum of six figures and if that is 12 outside the bounds of what is reasonable for this particular business then Mr. Stites might want to face that 13 right up front and say so and a lot of this discussion is really fruitless. She said that by the time you get 14 storage, parking, wastewater, air filters, and additional coolers as well as engineering it could easily be one 15 hundred thousand dollars pretty quickly. She said that this could be done less expensively but if the Board is 16 requiring a twenty thousand dollar investment in smell or smoke elimination for smokers then where does 17 the reasonableness factor come into play for expansion to actually fund that cost to make that reasonable. 18

19 Ms. Griest said Mr. Stites you have heard some of our questions and concerns and our dilemma and the 20 comment was made that all our cases being this difficult. She said that some are and some aren't and he had 21 observed another case that was equally challenging. Ms. Griest asked Mr. Stites if he has any insight he 22 would like to share concerning these issues.

23

24 Mr. Stites said that first he would need from the Board some idea if we would be able to operate because 25 he had heard Mr. VanNess say that we can't do it no way, shape or form and that was in the back of his 26 mind. He said that if those draft conditions and dealing with those topics and maybe they need to be adjusted 27 a little but if we can continue to operate at least at the current level then that way he could go ahead and hire 28 someone to do this and or that. He said regarding the wastewater the information he received from Mr. Hall 29 in the mail in July or August where he had something about the wastewater being an issue that was the first

8-14-2008

#### ್ರಾಂಕ್ಯಾಗ್ ಸ್ಟ್ರಿಸ್ಟ್ ಸ್ಟ್ರಿಸ್ಟ್ ಸ್ಟ್ರಿಸ್ಟ್ ಸ್ಟ್ರಿಸ್ಟ್ ಸ್ಟ್ರಿಸ್ಟ್ ಸ್ಟ್ರಿಸ್ಟ್ ಸ್ಟ್ರಿಸ್ಟ್ ಸ್ಟ್ರಿಸ್ಟ್ ಸ್ಟ್ರಿಸ್ಟ್ ಸ ಸ್ಟ್ರಿಸ್ಟ್ ಸ

DRAFT SUBJECT TO APPROVAL DRAFT

#### ZBA

thing that may need a change of some sort. He said that regarding how much water he is using in clean up 1 2 other than gauging off of the hot water he do not have anything to go off of and the only way that we could 3 do it to determine sizing is to take a stab at it to say that a leech field can accommodate up to a certain 4 number of gallons per day if that level is above what is required then we could size it that way otherwise he 5 would not know anything until he went into production. He said that he could a mock clean up with a water 6 meter on it and get an idea on how much water that is used but that is not the same when you have a grinder 7 with sausage built up on the sides. He said that he does not feel comfortable in doing that but at least that 8 would be type of idea. He said that he would have to get with the health department and if the Board have an 9 idea for a phase in period and set those priorities so that he knows what timeline or what to do in stages. Mr. 10 Stites said that in order to make those changes he needs to continue to operate at least at the current level. 11

Mr. Hall said that it comes a time when the Board makes a decision and makes no promises until that decision and any investment made before that decision is made at your own risk. Mr. Hall said that we already know that significant investment needs to be made for the current operations. Mr. Hall said that it was unclear if Mr. Stites was anticipating making improvements before he reports back to the board because the Board was thinking investigate how much all this will cost and then get back to them and at that point they will make a decision.

18

Mr. Stites said that he could do that. He said that the general climate is that the Board is going to want someimprovements going before this coming deer season to conform to alleviate neighbors concerns.

21

Ms. Griest asked Mr. Hall while Mr. Stites is doing his investigation and deer season starts is he closeddown or can he continue to operate.

24

Mr. Hall said that he is not closed down that is not their standard practice but there is an area here where he is not sure what the answer is and hopes that Mr. Stites talk to public health and be sure to asked them if they find out that Mr. Stites is violating this standards for wastewater during hunting season what will the health department require of him because that is the public health department's authority not this board. He said that we don't know what they would say if they identify that in-fact his current system is not operating in the

### WORKING DOCUMENT

#### DRAFT SUBJECT TO APPROVAL DRAFT 8-14-2008

**ZBA** 1 parameters.

Mr. Hall said that regarding the wastewater system Mr. Stites could put in a septic system and from the
Boards perspective that is not expanding the use. He said that they can't authorize construction of interior
space of any buildings until the Special Use Permit is approved because that would be an expansion. He said
that they do not permit installation of filters so he could put on a filter and he would not need a permit from
them but his advice would be if he put it on because it is eight feet tall and two feet square it going to be a
big thing sitting on top of the building.

8

9 Mr. Stites said that actually sits inside next to the smokehouse

10

Mr. Hall said that's good so you won't even need a permit. He said the fact that he put it in does not guarantee anything but it is a sign of good faith and it is the only alternative right now for controlling odor so there is some things that could be done that do not require permits. He said that it won't guarantee approval but it helps bring him into compliance.

15

Mr. Stites said that although we had not gone through the conditions yet with regards to the bone barrel storage but he contacted Morton and FBI Builders to see how soon they would be able to build and they said November would be the soonest so Mr. Stites asked if he could bring in a mobile storage unit to use in the interim if their existing space would not be able to handle it.

20

21 Mr. Hall asked Mr. Stites if he was referring to a storage pod.

22

Mr. Stites said yes. He said that for a 2400 square foot building and each barrel takes up three square feet that would be eight hundred barrels which he said that is way out of line for what they need. He said that even with eight hundred square feet that would be approximately two hundred and seventy barrels which is still much more than what they would be doing.

27

28 Mr. Hall said that he would recommend that the Board approve a floor plan for that storage building so that29 they know that it will have a floor drain and water and an area for clean barrels and not just for storing

#### WORKERS BOAMMENT

1	8-14-2008DRAFT SUBJECT TO APPROVAL DRAFTZBAbarrels. He said that he thinks that Mr. Stites should submit a floor plan to the Board and possibly elevation		
2	so they know what it is going to look like.		
3			
4	Mr. Irle said that may be good but the question is if Mr. Stites going to clean the barrels in the storage		
5	building or in the operation building.		
6			
7	Ms. Griest said that the Board doesn't know that and it also depends on wastewater disposal.		
8			
9	Mr. Bluhm asked Mr. Stites when they bring the deer in it gets washed down somewhere before it is put in		
10	the cooler.		
11			
12	Mr. Stites said when people bring in their deer they hang it up and put it in the cooler. He said that it has the		
13	hide on, the head on we could do that because we do not have any other amenable product in their facility		
14	and they is not regulated to where they have to skin it prior to. He said that works well for them because they		
15	that way the carcass stay clean. He said that they pull it out of the cooler, skin it, rinse off the carcass and this		
16	is done is the skinning area there is a floor drain there so any rinse water from rinsing off the hair that may		
17	come off from skinning will go down the floor drain and then it goes around to be cut. He said that the way		
18	they do the skinning operation there is very little contamination during the skinning operation on the carcass		
19	so it is a quick thing because the only place where they open up the hide is right down the back leg and the		
20	rest is like taking a sock off.		
21			
22	Mr. Bluhm said that he was trying to think of a way if you have the bone barrels storage building up front		
23	and if that was a lot of water usage in the back part was washing down the carcass it could be done at the		
24	front build also but that does not work out in the process.		
25			
26	Mr. Stites said if they weren't close to the lot line it would make sense to have the bone barrel storage		
27	adjacent to the plant rather than a separate building. He said that they do have that lean-to right now but if		
28	the requirement is to have the bone barrels in the lean-to that would take care of the requirement of having it		

29 contained so that nothing could get to it versus having them sit on the asphalt waiting on the bone man to



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1	<b>ZBA</b> pick them up.	DRAFT SUBJECT TO APPROVAL DRAFT	8-14-2008
2	I I.		
3	Ms. Griest asked Mr. Sties ho	ow many barrels he presently has.	
4			
5	Mr. Stites said that he did not	t know all the ones that was in the picture plus four or five ins	side.
6			
7	Mr. Irle said maybe sixty at th	ne most.	
8			
9	Mr. Stites said yes.		
10			
11	Mr. Steeves said that it looks	s like the largest amount of water would be used to keep the	e barrels clean
12	because once they are dumped	d they have to be washed out and that could be the largest con	taminate.
13			
14	Mr. Stites said that it is not a sl	laughter house so you have all the bodily fluids it's bones, fat a	nd meat scraps
15	so there is very little left whe	n they dump it out. He said there may be a clinger piece of r	neat or fat but
16	nothing is caked on the inside	of the barrel so you just rinse it, foam it with soap, brush it and	l rinse it out so
17	it does not take a lot to get the	em clean.	
18			
19	Mr. Hall asked Mr. Sties how	much time do he think it will take him to gather up the informa	tion assuming
20	that he have an understanding	of what he need to bring back to the Board.	
21			
22	Mr. Stites said that the first thi	ing it sound like to him is to contact the County Health Depart	ment and find
23	out from them what they feel w	hat his options are in order for them to be comfortable in havin	g what kind of
24	system for his operation. He sa	id that from there they could see what kind of area on their site	they could do
25	that and then talk to an enginee	er if they have to move it out front. He said that he met with M	r. Hall a week
26	or so ago and he was told by th	e gentleman at the public health that he would like to see them	do some type
27	of subsurface thing rather than	a surface discharge which they currently have. He said that there	e may be some
28	alternatives for them. He said t	that he did not know until he received this last package that the	ey had soil on
29	their place to do a leech field be	ecause they had perc test in the back when they had put in a new	v septic in the

## WORKER DOCUMENT

ZBA

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Champaign County Department of PLANNING & ZONING Brookens Administrative Center 1776 E. Washington Street	CASE NO. 610-S-08 SUPPLEMENTAL MEMORANDUM October 10, 2008 Petitioners: Charles and Mary Ellen Stites Site Area: approx. 5.0 acres Time Schedule for Development: Immediate		Ellen	Request: Authorize a Major Rural Specialty Business in the CR District. Location: A five acre tract in the East Half of the Southeast Quarter of the Northeast Quarter of Section 1 T.18 N. R 10 E. of Sidney Township and commonly known as River Bend Wild Game and Sausage Company at 1161
Urbana, Illinois 61802				CR 2400E, St. Joseph.
(217) 384-3708	Deserved how	ID Knight		
FAX (217) 328-2426	Prepared by:	J.R. Knight Associate Planner		
		John Hall		
		Zoning Administrator	ſ	
		STA	TUS	

This is the third meeting for this case. This case was continued from the August 14, 2008, ZBA meeting. The petitioners submitted additional information on October 1, 2008. At the August 14, 2008, public hearing the Board asked for additional information from the petitioners. As of the mailing a specific proposal for a wastewater treatment system; exterior elevations for the proposed cooler expansion; and an indication on the site plan of where clean barrels would be stored have not been received.

Relevant testimony from the August 14, 2008, public hearing will be added to the Summary of Evidence by the meeting time.

The new information is summarized below.

#### 1. Add the following as new Item 5.G. on Page 4 of 48:

- G. A letter from co-petitioner, Chuck Stites, was received on October 1, 2008, regarding additional information the ZBA asked for at the August 14, 2008, public hearing. Two pieces of information regarding the site plan were included in the letter, as follows:
  - (1) A floor plan of the proposed storage building was included, as follows:
    - (a) The building will be 42 feet by 60 feet overall.
    - (b) There are three overhead doors and one regular door on what appears to be the south side of the building. However, it seems likely that the directions on the floor plan are incorrect since placing the doors on the south side of the building would not allow them to be accessed from the proposed driveway expansion.
    - (c) Inside the building there is a 10 feet by 30 feet temperature controlled storage area for full and/or clean barrels. There is also an area without dimensions indicated for clean barrel storage outside but adjacent to the temperature controlled storage area.

- (d) There is a hose station indicated in the corner near the temperature controlled storage area. There are also three floor drains indicated outside the storage area and one inside the storage area. A note indicates the floor drains will be tied into a subsurface private sewage system. The Public Health Department has standards regarding what can go into floor drains, so their approval of these floor drains should be a part of the special condition for private sewage disposal.
- (e) An elevation was also provided for the proposed building and seems to indicate the building will look like a typical metal building in the rural districts.
- (2) Mr. Stites also indicated that the cooler expansion proposed on the May 12, 2008, site plan would alleviate congestion that occurs during their busiest times. He also states that all his refrigeration units are located inside and they have no intention of installing any future units on the exterior of the building.

### 2. Add the following as new Items 8.K.(10) and 8.K.(11) on Page 18 of 48 and renumber subsequent Items as necessary:

- (10) A letter from co-petitioner, Chuck Stites, received on October 1, 2008, indicates the following:
  - (a) Soil testing on the subject property has been completed.
  - (b) Both Lester Bushue of Bushue Soil Consulting and Jeff Blackford of Champaign County Health Department have stated that given the results of the tests the soils are suitable for a traditional septic tank and subsurface leach field.
  - (c) The contractor will be submitting permits to the County Health Department in a few weeks.
- (11) Regarding the floor plan for the proposed bone barrel storage building that was received on October 1, 2008, there are several floor drains indicated inside the building and a hose station as well. The floor drains are indicated to be connected to a subsurface private sewage system. The Public Health Department does not generally approve floor drains in garages. The petitioners will have to work with the Health Department to design a space that can be used for cleaning bone barrels without creating a problem for any proposed septic system.

### 3. Add the following as new Item 8.P. on Page 25 of 48 and renumber subsequent Items as necessary:

P. Sheila Paul, 2425A CR 1225N, St. Joe, in a letter received on August 14, 2008, indicated the following:

- (1) Her dogs bring deer body parts to the door (heads, legs, spinal cords, etc.). She couldn't figure out where they were coming from because they looked like butchering left-overs.
- (2) She was recently told about the River Bend facility.
- (3) A place like [River Bend] does not seem to belong in a rural residential neighborhood.

#### ATTACHMENTS

- A Letter from Chuck Stites received on October 1, 2008
- B Floor plan of proposed bone barrel storage building received on October 1, 2008
- C Elevation of proposed bone barrel storage building received on October 1, 2008

September 30, 2008

To: J. R.Knight

From: Chuck Stites

#### Re: Information for Zoning Board of Appeals

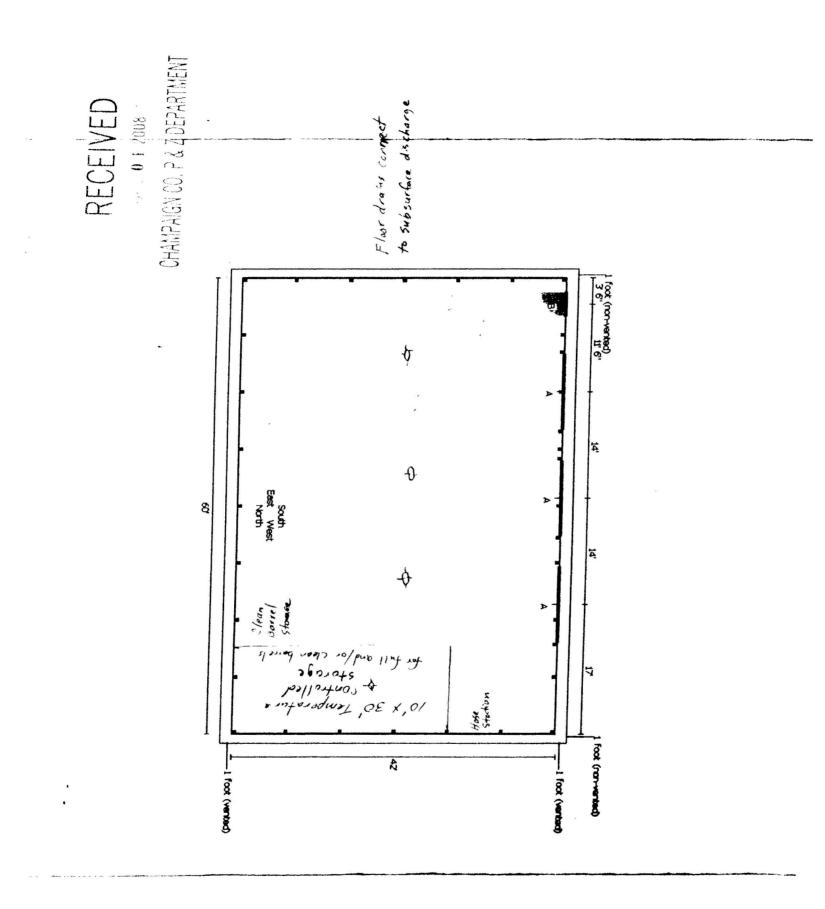
 Regarding the wastewater treatment for the business. Soil testing has been completed. Both Lester Bushue of Bushue Soil Consulting and Jeff Blackford of Champaign County Health Department have stated that given the results of the tests, the soils are acceptable for traditional septic tank and subsurface leach field. The contractor is to come out this week to look the site over and submit the proper permits to the Health Department.

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CHAMPA'GN CO. P & E DEPARTMENT

- 2. A floor plan of the proposed storage building is included. You will note that up to 10'x30' area may be used for full barrel storage. Empty, clean barrels may be kept in this area, or adjacent to it inside the building. A few clean barrels may be staged in the shed adjacent to the processing area, so that they are available during processing activities. Floor drains for the proposed storage building would be tied in with the subsurface discharge system for the business.
- 3. Cooler expansion. I was advised by the Zoning Office that I should include in the application for the Special Use Permit any possible building additions, remodels, and construction, which may be proposed within five years. Having more cooler space would lessen the congestion that we incur at our most busy times. This proposed addition of space was included on the previous site plan which you have on file. With regards to where any refrigeration condensing units are located, all of our refrigeration units are located indoors, and we have no intention of installing any future units on the exterior of the building.



/



Champaign County Department of PLANNING & ZONING	SUPPLEMEN October 10, 20	IO. 616-V-08 TAL MEMORANDUM 208 Charles and Mary Ellen approx. 5.0 acres	Request: Authorize the reconstruction and use of a building to be used as a Major Rural Specialty Business with a side yard of four feet in lieu of the required side yard of 15 feet in the CR		
fill and the set		••	District.		
Brookens		e for Development:	Location: A five acre tract in the East		
Administrative Center	N/A		Half of the Southeast Quarter of the		
1776 E. Washington Street			Northeast Quarter of Section 1 T.18 N.		
Urbana, Illinois 61802			R 10 E. of Sidney Township and		
(217) 384-3708			commonly known as River Bend Wild		
FAX (217) 328-2426	Prepared by:	J.R. Knight Associate Planner John Hall	Game and Sausage Company at 1161 CR 2400E, St. Joseph.		
		Zoning Administrator			
weeks		STATUS	y nyy dia amin'ny amin'ny aratra 1991. Ilay amin'ny aratra 1991. Ilay amin'ny aratra 1991. Ilay amin'ny aratra		

This is the third meeting for this case. It was continued from the August 14, 2008, public hearing along with related Zoning Case 610-S-08. New evidence is proposed to be added to the Summary of Evidence, it is included below.

Three special conditions of approval have been proposed and are also included below.

#### **NEW INFORMATION FOR SUMMARY OF EVIDENCE**

#### 1. Add the following as new Item 5.C. on Page 2 of 9:

- C. An expansion for the cooler that is part of the subject building was proposed as part of related Zoning Case 610-S-08. This cooler expansion is proposed to have a side yard of 10 feet, as follows:
  - (1) Proposed special condition 12.A. prohibits the lean-to portion of the subject building from being rebuilt if it is ever damaged to greater than 50% of its replacement value.
  - (2) Should the lean-to need to be torn down, the cooler expansion would still require a variance.

# PROPOSED SPECIAL CONDITIONS OF APPROVAL

The following proposed special conditions of approval should be added to the Summary of Evidence under a new Item 12, but they are not formatted as they would appear in the Summary Evidence:

A. The lean-to portion of the subject building is an illegal nonconforming structure, and while the variance would authorize its continued use, the petitioners should not be allowed to rebuild it if it is greatly damaged.

If the lean-to portion of the River Bend Wild Game and Sausage Company business building is ever destroyed by any means to an extent of more than 50% of its replacement cost at the time of destruction, it shall not be reconstructed.

The special condition stated above is required to ensure the following:

The lean-to portion of the subject building is not rebuilt and used for business storage.

B. In conjunction with the previous condition the following condition makes it clear that the lean-to cannot be improved (i.e. by pouring a concrete floor if one does not exist already).

The lean-to portion of the subject building may not be subject to any improvements, but only minor repairs that do not exceed 10% of the current replacement value of the lean-to structure in any period of 365 days.

The special condition stated above is required to ensure the following:

# The lean-to portion of the subject building is not improved but only subject to minor repairs to keep it a safe building.

C. The following condition restates a similar condition from related Zoning Case 610-S-08, which requires any new condensers be placed inside the subject building. The noise from condensers is a relevant concern in both cases and so the condition is included in both.

#### Any new refrigeration units shall have all condensers located inside the building.

The special condition stated above is required to ensure the following:

There is maximum noise shielding for neighboring residences.

CASE NO. 619-FV-08 SUPPLEMENTAL MEMORANDUM October 10, 2008 Petitioner: Larry L. Peters

Champaign County Department of



Site Area: 11 acres

Time Schedule for Development:

Brookens Administrative Center 1776 E. Washington Street Urbana, Illinois 61802

> (217) 384-3708 FAX (217) 328-2426

J.R. Knight Associate Planner John Hall Zoning Administrator Request: Authorize as a variance from the Champaign County Special Flood Hazard Areas Ordinance the construction and occupancy of a dwelling in which the top of the garage floor is 0.83 feet below the Flood Protection Elevation of 690.3 instead of being at the Flood Protection Elevation; and the interior grade of the crawlspace is 2.3 feet below the lowest adjacent exterior grade instead of only 2.0 feet below the lowest adjacent exterior grade.

Location: An 11 acre tract in the West Half of the Southeast Quarter of the Northeast Quarter of Section 3 of Urbana Township and commonly known as the house at 2501 North Highcross Road, Urbana.

#### STATUS

This is the second meeting for this case. It was continued from the July 17, 2008, ZBA meeting. At that time the petitioner had passed away recently and there was no representative available to appear for the case.

Staff had a discussion with the deceased's widow at the time of the last hearing, and she agreed to reschedule the case until October. Two weeks ago staff had not heard back from her regarding whether she was ready to pursue the case. Since that time staff has attempted to contact Mrs. Peters, but have not been able to as yet. More information regarding the status of this case will be available at the meeting.

Included below are the background and other information usually include in the Preliminary Memorandum for a Zoning Case.

# BACKGROUND

Zoning Use Permit Application (ZUPA) 46-06-01FP was received on February 15, 2006, for a dwelling with an attached garage on the subject property. The dwelling and garage were proposed to comply with the *Special Flood Hazard Areas* Ordinance (SFHA). However, Berns, Clancy, and Associates completed a FEMA Elevation Certificate for the subject property and dwelling in February 2008, which indicated that the dwelling had not been constructed as proposed. The as-built elevations indicate the garage floor is lower than the flood protection elevation, and the crawlspace floor was too far below the lowest adjacent exterior grade. The living space for the dwelling was actually constructed higher than was proposed.

# FLOODPLAIN VARIANCE REQUIREMENTS

As amended on February 6, 2003, the *Champaign County Special Flood Hazard Areas Ordinance (SFHA Ordinance*) requires a public hearing and recommendation by the Champaign County Zoning Board of Appeals (ZBA) for any proposed variance with the final determination by the Champaign County Board. The *SFHA Ordinance* also identifies seven conditions that must be met for any requested variance. See the Summary of Evidence. The ZBA can recommend any condition it determines necessary in order to meet the required conditions.

# ATTACHMENTS

- A Zoning Case Maps for Case 619-FV-08 (Location, Land Use, and Zoning)
- B Excerpt from Flood Insurance Rate Map No. 1708940125B
- C Excerpt from proposed site plan for Zoning Use Permit 46-06-01FP
- D Photographs of crawlspace inspection on June 13, 2006
- E Elevation Certificate Letter from Ed Clancy dated February 12, 2008
- F Letter from Ken Carter received on June 9, 2008
- G Draft Finding of Fact for Case 619-FV-08

#### ATTACHMENT A. LOCATION MAP Case 619-FV-08 OCTOBER 10, 2008

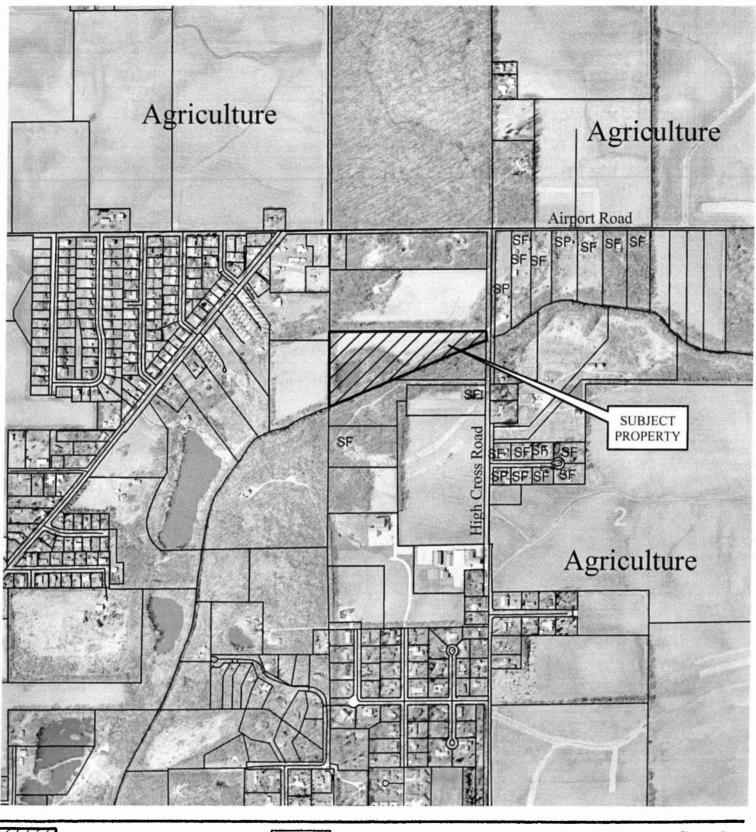
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Champaign County Department of

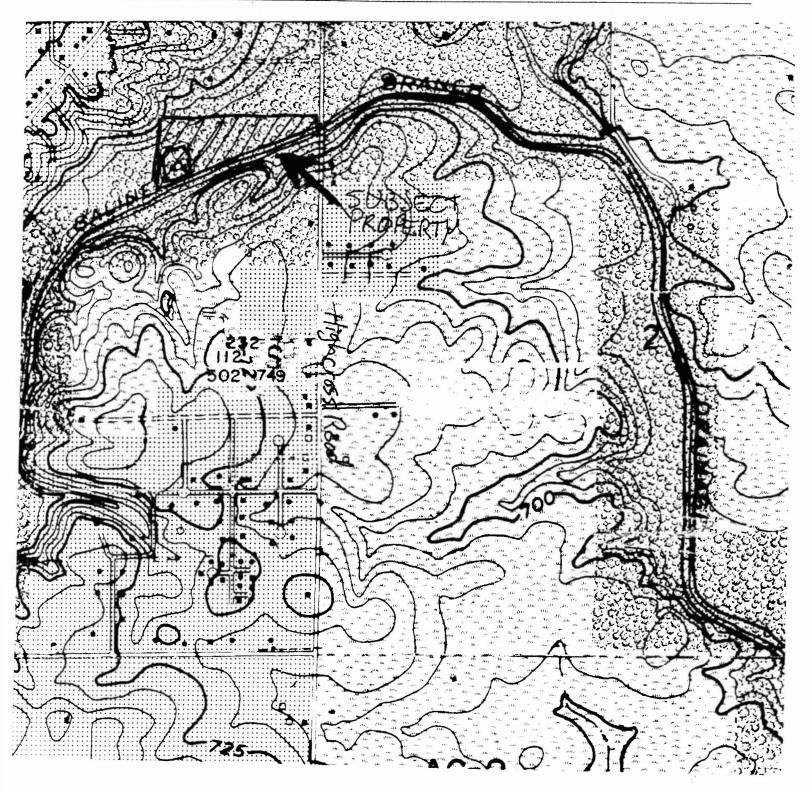


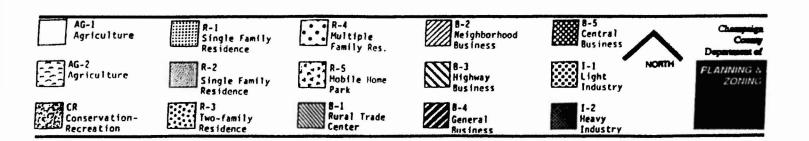
NORTH

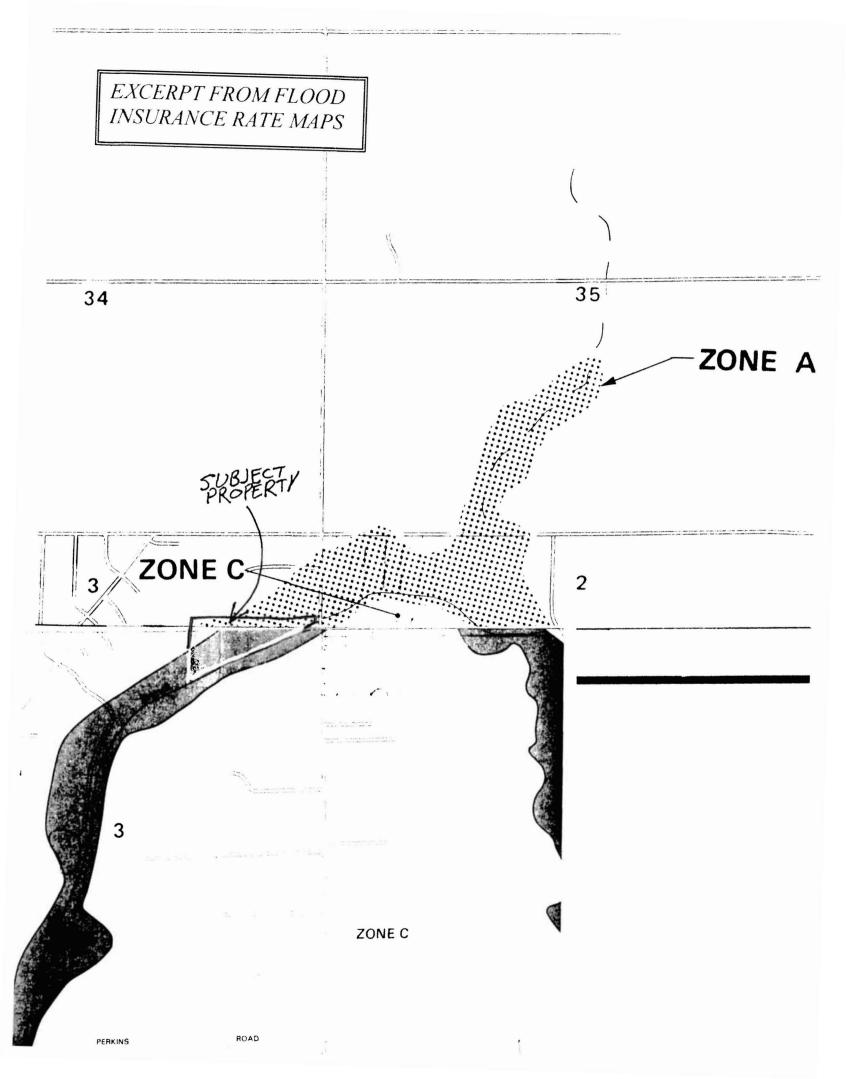
#### ATTACHMENT A. LAND USE MAP Case 619-FV-08 OCTOBER 10, 2008

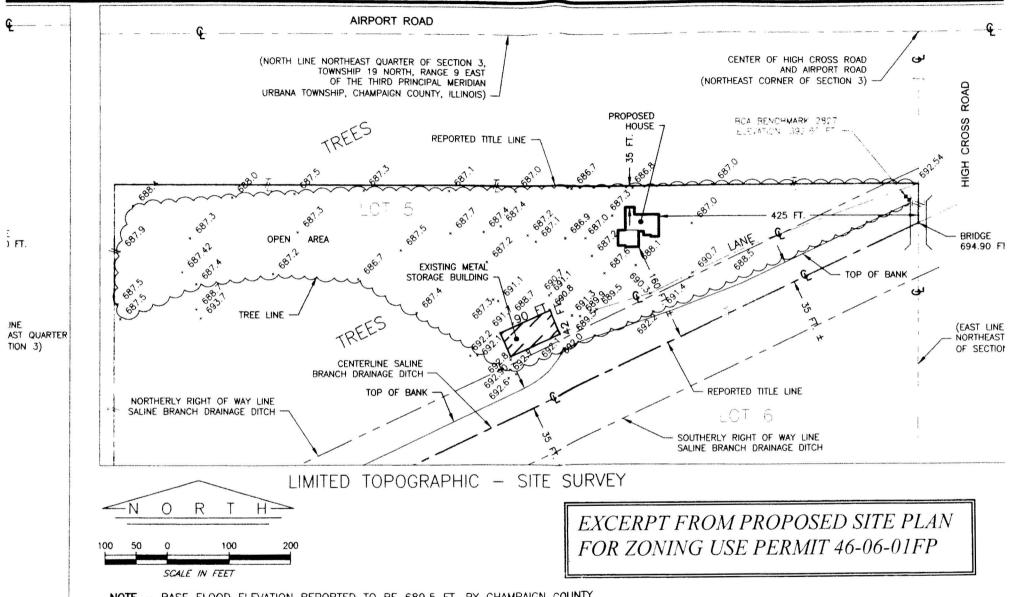


	Area of Concern	Champaign County Department of
SF	Single Family	NORTH PLANNING & ZONING
FS	Farmstead	1 inch equals 800 feet







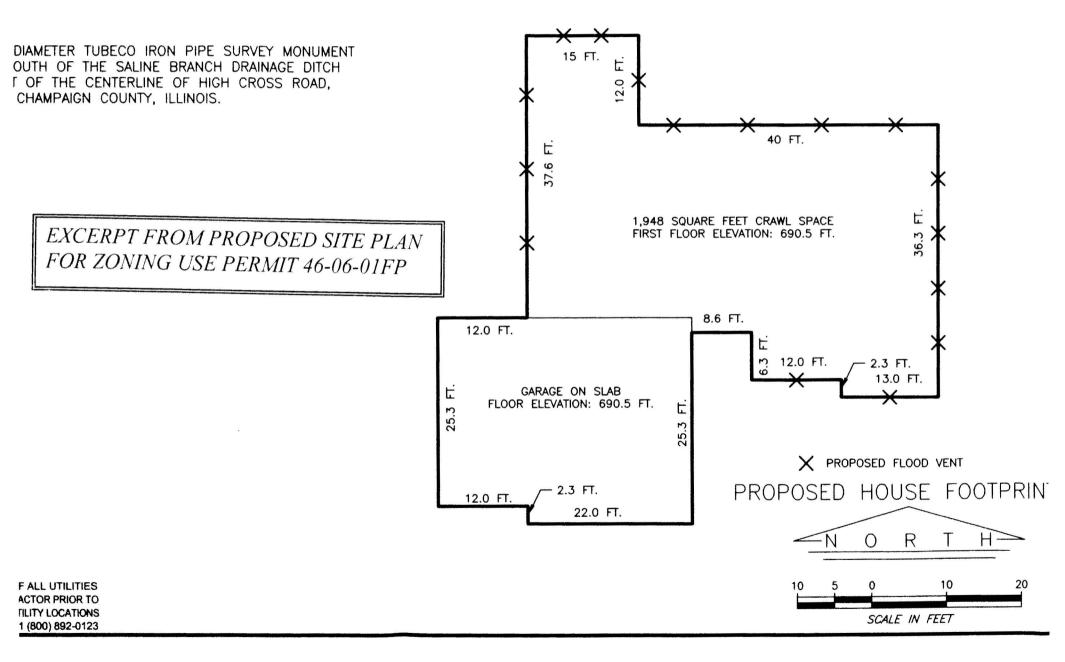


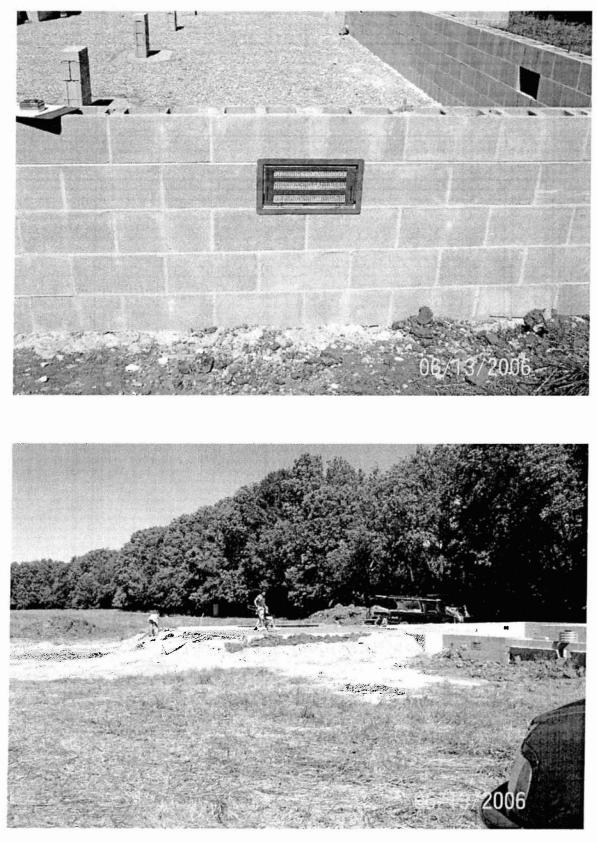
NOTE - BASE FLOOD ELEVATION REPORTED TO BE 689.5 FT. BY CHAMPAIGN COUNTY DEPARTMENT OF PLANNING AND ZONING.

- THE CHAMPAIGN COUNTY SOIL AND WATER CONSERVATION DISTRICT'S "SALT FORK OF THE VERMILION RIVER HYDRAULIC MODEL" DATED OCTOBER 3, 2002 REPORTS THE BASE FLOOD ELEVATION TO BE 689.3 FEET.

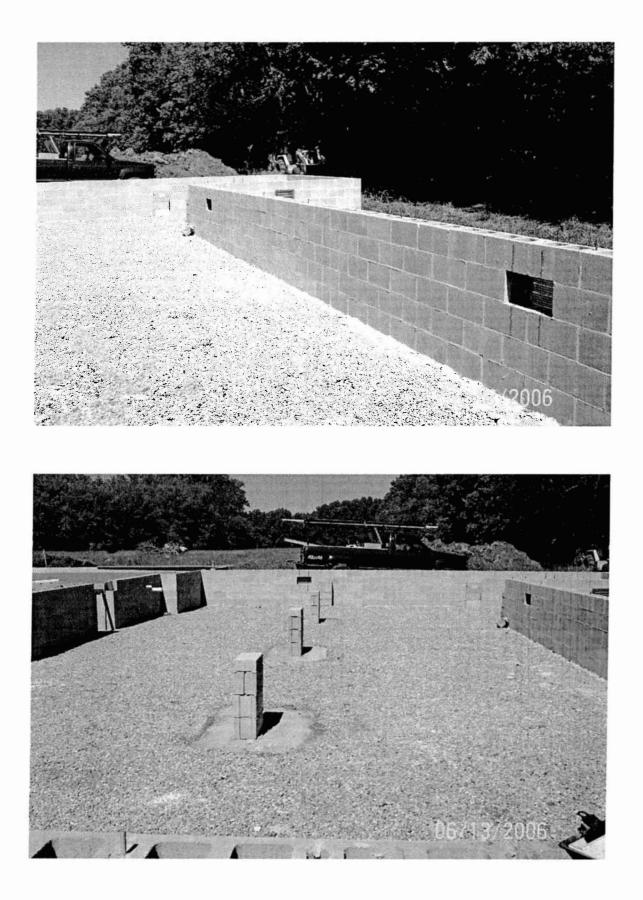
QUARE AT TOP OF NORTHWESTERN WINGWALL OF ROSS ROAD OVER SALINE BRANCH DRAINAGE WEST OF THE CENTERLINE OF HIGH CROSS NSHIP, CHAMPAIGN COUNTY, ILLINOIS.

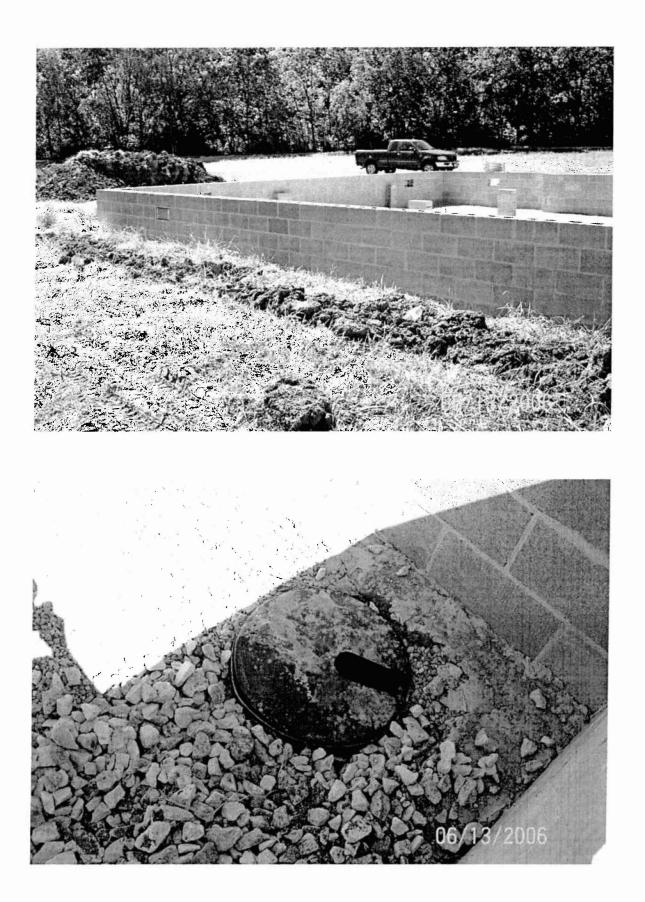
: ELEVATION 718.20 FT.

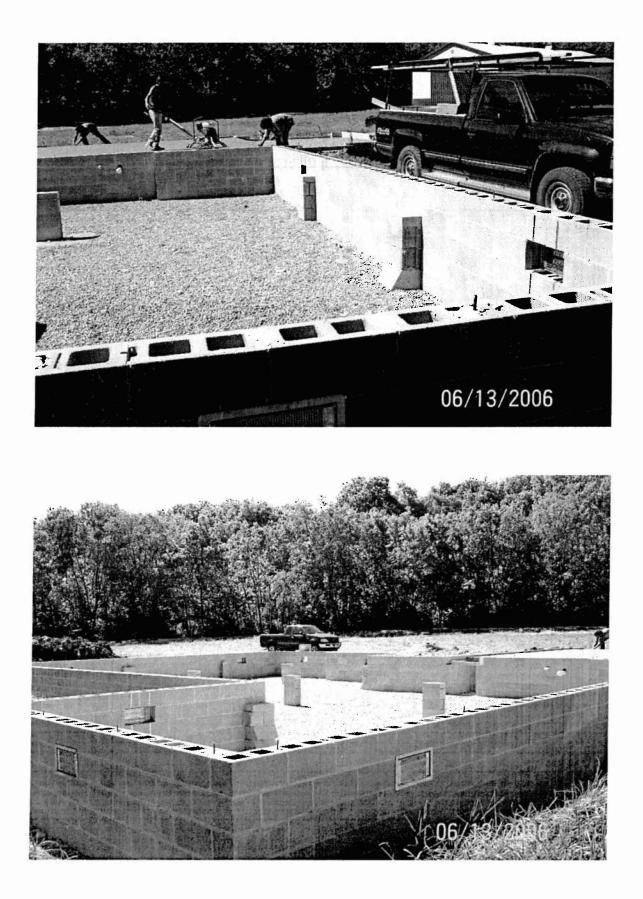




10-13. de Lampletus property 2501 n. Higheross Rd., L. 30-21-03. 226-006.









# **BERNS, CLANCY AND ASSOCIATES**

PROFESSIONAL CORPORATION

ENGINEERS • SURVEYORS • PLANNERS



February 12, 2008

THOMAS BERNS EDWARD CLANCY CHRISTOPHER BILLING DONALD WAUTHIER

BRIAN CHAILLE DENNIS CUMMINS DAN ROTHERMEL ANDREW LUETKEMEIER JOHN LYONS ROGER MEYER

MICHAEL BERNS

OF COUNSEL

Mr. Larry Peters Larry Peters Realty 114 East University Avenue Champaign, Illinois 61820 FEB 1 3 2008

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CHAMPAIGN CO. P & Z DEPARTMENT

#### RE: FEDERAL EMERGENCY MANAGEMENT AGENCY NATIONAL FLOOD INSURANCE PROGRAM "AS-BUILT" ELEVATION CERTIFICATE FOR PART OF THE NORTHEAST QUARTER OF SECTION 3, TOWNSHIP 19 NORTH, RANGE 9 EAST OF THE THIRD PRINCIPAL MERIDIAN URBANA TOWNSHIP, CHAMPAIGN COUNTY, ILLINOIS

Dear Mr. Peters:

In response to your request, we completed a FEMA Elevation Certificate for subject site. We enclose three (3) originals for our Elevation Certificate. The Champaign County Planning and Zoning Department determined the Base Flood Elevation for subject site to be 689.5 feet (NAVD 1988 Datum) (Mean Sea Level).

Subject site is occupied by a residence which is a one story building with a crawl space. Therefore subject site is designated as applicable to Diagram Number 4 of the Elevation Certificate. The datum utilized for this project is the North American Vertical Datum of 1988 (NAVD 1988), Mean Sea Level.

The elevation of the crawl space floor is 686.3 feet. The elevation of the top of the next higher floor of the house is 690.91 feet. We note the lowest grade adjacent to the residence (at the northeast corner of the sunroom) is 688.6 feet, or 0.9 feet below the Base Flood Elevation of 689.5 feet for this area.

The elevation of the garage floor is 689.47 feet. The elevation at the bottom of the Flood Vents is 688.27 feet.

We appreciate this opportunity to be of service to you. We are available to assist you with any other surveying and / or site / civil engineering services. Please contact us if you have any questions or comments.

Sincerely, SSOCIATES, P.C. BERNS. CLANØ Vice President ward L. Clancy, P.E., L.S.

ELC:tt enclosures J:\5313\-2\5313-2 le1.doc

Ø 405 EAST MAIN STREET • POST OFFICE BOX 755 • URBANA, IL 61803-0755 • 217/384-1144 • FAX 217/384-3355 □ 28 WEST NORTH STREET • 301 THORNTON BLDG • DANVILLE, IL 61832-5729 • 217/431-1144 • FAX 217/431-2929

# **ELEVATION CERTIFICATE**

OMB No. 1660-0008 Expires February 28, 2009

#### Important: Read the instructions on pages 1-8.

SECTION A - PROPERTY INFORMATION					For Insurance Company Use:		
A1. Building Owner's Name Larry L. Peters					Policy Number		
A2. Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 2501 North Highcross Road					Company NAIC Number		
City Urbana State	IL ZIP Code	61802					
A3. Property Description ( 30-2103-226-006	Lot and Block Nu	mbers, Tax Parcel Nu	ımber, Legal	Descriptior	n, etc.)		
<ul> <li>A4. Building Use (e.g., Rei</li> <li>A5. Latitude/Longitude: La</li> <li>A6. Attach at least 2 photo</li> <li>A7. Building Diagram Num</li> <li>A8. For a building with a cra <ul> <li>a) Square footage of cr</li> <li>b) No. of permanent flor</li> <li>enclosure(s) walls w</li> <li>c) Total net area of flor</li> </ul> </li> <li>A9. For a building with an a <ul> <li>a) Square footage of a</li> <li>b) No. of permanent flor</li> <li>a) Square footage of a</li> <li>c) Total net area of flor</li> </ul> </li> </ul>	t. <u>40° 08' 22.96"</u> graphs of the bui ber <u>4</u> wid space or enclo- rawi space or encl	N       Long. 088° 09' 52.         Iding if the Certificate         psure(s), provide         closure(s)         he crawl space or         ve adjacent grade         3.b         provide:         871       sq         grade       none         9.b       0       sq	<u>52" W</u> is being use <u>1.980</u> sq t <u>10</u> 1.250 sq ir ft in	d to obtain t	flood insur	ance.	ntum: 🔲 NAD 1927 🔀 NAD 1983
	SECT	ION B - FLOOD IN	SURANCE	RATE M	AP (FIRN	I) INFORMATION	
B1. NFIP Community Name County of Champaign 1708			2. County Na hampaign	ame		E	3. State
B4. Map/Panel Number	B5. Suffix	B6. FIRM Index Date	B7.	FIRM Pan /e/Revised		B8. Flood Zone(s)	B9. Base Flood Elevation(s) (Zone AO, use base flood depth)
125 and 185	В	3/01/84		3/01/84		A	689.5
<ol> <li>Indicate elevation datun</li> <li>Is the building located in Designation Date</li> </ol>	n a Coastal Barrie	C DESTRUCTION AND AND A DESTRUCTION AND A DEST	VD 1929 (CBRS) area CBRS	NAVD a or Otherw	ise Protec	Other (Describe) ted Area (OPA)?	 □Yes ⊠No
	SECTION	C - BUILDING EL	EVATION	NFORMA	TION (SU	JRVEY REQUIRE	D)
<ol> <li>Building elevations are ba *A new Elevation Certifica</li> <li>Elevations – Zones A1-A: below according to the bu Benchmark Utilized <u>BCA</u> Conversion/Comments <u>E</u></li> </ol>	ate will be require 30, AE, AH, A (wi uilding diagram sp <u>BM 2827</u> Vertic	th BFE), VE, V1-V30, becified in Item A7. al Datum <u>NAVD 1988</u>	of the buildin V (with BFE	g is comple ), AR, AR/A	te. A, AR/AE, A Wall of Bri		Finished Construction AR/AO. Complete Items C2.a-g nt used.
<ul> <li>Top of bottom floor (includ</li> <li>b) Top of the next higher</li> <li>c) Bottom of the lowest</li> <li>d) Attached garage (top</li> <li>e) Lowest elevation of n</li> <li>(Describe type of equ</li> <li>f) Lowest adjacent (finis)</li> </ul>	er floor horizontal structu of slab) nachinery or equi iipment in Comm shed) grade (LAG	ural member (V Zones pment servicing the b ents) 6)	s only)	686.3 690.91 5-2 689.47 687.5 688.6	i feet i feet i feet i feet i feet i feet i feet	meters (Puerto     meters (Puerto	Rico only) Rico only) Rico only) Rico only) Rico only)
g) Highest adjacent (fini	shed) grade (HA	G)		<u>689.1</u>	🛛 feet	meters (Puerto F	Rico only)
	and the second secon	D - SURVEYOR, I		Construction of the second second second	والمتحديق والمتحد والمتحد والمتحد والمحدور	ومراصلة ومشميلة والتبارية فيتحمل المرجوع ومحاجب والمطروع ومناقب	
This certification is to be signed information. I certify that the li understand that any false sta Check here if comments a Certifler's Name Edward L Cla	nformation on this itement may be p ire provided on ba	s Certificate represen ounishable by fine or i	ts my best el mprisonment	forts to inte	rpret the a J.S. Code,	lata available. Section 1001.	2207 P2.7.ST.V.L LAND SURVEL STATE ON ULLYIMIS
MA Form 81-31 Februar	/ 2006	See n	avarea eida	for contin	uation		1 Mar Show -

Title Vice President

Company Name Berns, Clancy and Associates

City Urbana Address 405 East Main Street State IL ZIP Code 61802 Month. Clarke 24/08 Signat Telephone 217-384-1144

Building Street Address including Ap. Unit. Suite, and/or Blidg. No. Jor P.O. Route and Box No.         Policy Number           2501 Not Hydropic Notas Road         Company NAIC Number           2501 Not Hydropic Notas Blavet Configuration (Street PC) (StreetPC) (Street PC) (Street PC) (Street PC) (Street PC	IMPORTANT: In	these spaces, copy the correspo	nding information from Section	n A.	For Insurance Company Use:	
SECTION D - SURVEYOR, ENGINEER, OR ARCHITECT CERTIFICATION (CONTINUED)           Copy both sides of this Elevation Certificate for (1) community official. (2) insurance agent/company, and (3) building owner.           Comments         ECA BM 2827 is on Highcross Road Bridge over Saline Branch. 0.1 mile south of Arport Road. Bottom of Flood (980.91 fed).           Signature         Date 2/708           Signature         Check here if attachment           Section F - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE).           For Zones AO and A (without BFE), complete terms 61-63. If the Certificate is interided to support a LOMA or LOMA: Frequest, complete Sections A, B, and C. For Items Tel-14, use nature grade. (#AdaBigenerit grade.(AdaB), and provide in Section A Heres & and/or 9 terms. Complete Sections A, B, and C. For Items Tel-14, use nature grade. (#AdaBigenerit grade (LAG).           a) Top of bottom floor (including basement, carw space, or enclosure) is			ldg. No.) or P.O. Route and Box No.		Policy Number	
Copy both sides of this Elevation Certificate for (1) community official, (2) insurance agenticompany, and (3) building owner.         Commers:       BCA BM 2827 is on Highcross Read Bridge over Saline Branch, 0.1 mile south of Airport Read. Bottom of Flod Vents, Elevation 688.27 feet, term C = Lowest elevation of machinery is the bottom of the ductwork air musing chamber, other machinery is above first floor (580.31 feet).         Signature       Date 2/7/68       Check here if attachment         SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE)       For Zones AO and A (without BFE), complete items E1-E5. If the Certificate is instended to support a LOMA or LOMR-F requires, complete Sections A, B, and C. For lines Tel-4, use natural grade. (HA/3) adaption the part signature is above or below the highest adjacent grade (LA/3).         9) Too of bottom floor (including basement, crawl space, or enclosure) is	City Urbana State IL ZIP Code 61802			Company NAIC Number		
Comments BCA BM 2827 to on Highcross Road Bridge our Saline Branch, 0.1 mile south of Argon Road. Bottom of Flood Vents, Elevation 688.27 feet. Item C e: Lowest elevation of machinery is the bottom of the ductwork air mixing chamber, other machinery is above first floor (590.91 feet).  Signature Date 27/08 Check here if attachment SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE A O AND ZONE A (WITHOUT BFE) For Zones AO and A (without BFE), complete Items E 1-5. If the Certificate is interded to support a LOMA or LOMR-F request, complete Sections A, B, and C. For Items E1-54, use natural grade, if available. Check the measurement used. In Puerto Rico only, enter meters.  E1. Provide evaluation information for the following and check the appropriate boxes to show whether the devaliation is above or below the highest adjacent grade (HAG) and the lowest adjacent grade (LAG). a) To or bottom floor (including basement, craw space, or enclosure) is let the meters get of instructions, the next higher floor (including basement, craw space, or enclosure) is let the lowest or get own the HAG. E3. Attached gangame 54 with permanent flood openings provided in Section A letters get and/or 9 (see gas get of instructions, the AG. E3. To or of platitom of machinery undior equipment servicing the building is let the lowest or get own orlet the HAG. E3. To or of platitom of machinery and/or equipment servicing the building islet the community is floodplain management ordinance?		SECTION D - SURVEYOR, I	ENGINEER, OR ARCHITECT CE	RTIFICATION (CON	TINUED)	
Item C s: Lowest elevation of machinery is the bottom of the ductwork air mixing chamber, other machinery is above first floor (680.91 feet).         Signature       Date 2/7/08         ECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AQ AND ZONE A (WITHOUT BFE)         For Zones AO and A (whout BFE), complete terms E1-E5. If the Certificate is interded to support a LONA or LONE. Focuset, complete Sections A, B, and C. For Items E1-E3, use natural grade, (1/4)abite. Check the measurement used, whether the elevation is above or below the highest adjacent grade (1/4)abite. Check the measurement used, whether the elevation is above or below the highest adjacent grade (1/4)abite. Check the measurement used, the perportate boxes to show whether the elevation is above or below the hAG.         10. For Ubiting Diagrams 6-9 with permanent, craw space, or enclosure) is	Copy both sides of	this Elevation Certificate for (1) commun	ty official, (2) insurance agent/compa	iny, and (3) building own	er.	
Check here if attachment     SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQURED) FOR ZONE 4.0 AND ZONE 4. (WITHOUT BFE)     For Zones AO and A (without BFE), complete items E1-E5. If the Certificate is intended to support a LOMA or LOMR-if request, complete Sections A, B,     and C. For items E1-E4, use natural grade, if available. Check the measurement used. In Puter Rico only, enter meters.     E1. Provide evidant information for the following and check the appropriate boxes to show whether the elevation is above or below the highest adjacent     grade (HAG) and the lowest adjacent grade (LAG).     a) Top of bottom floor (including basement, craw space, or enclosure) is [feet ] meters ] above or ] below the HAG.     E1. For Sulfiding Datarems 6.4 with permanent flood openings provide in Section A Items 8 and/or 8 (see page 8 of Instructions), the next higher floor     (elevation (22 bit the diagrams) of the building is] feet ] meters ] above or ] below the HAG.     E3. Attached grade (but muber is available, is the top of the bottom floor (including basement, craw space, or enclosure) is] feet ] meters ] above or ] below the HAG.     E3. Zone AO only: If no flood depenings provide the solution or ] below the HAG.     E3. Zone AO only: If no flood depening provide to complete Sections A, B, and E for Zone A (without a FEMA-issued or community's floodplain management     ordinance? ] Yes ] N ] Unknown. The local official must certify this information in Section G.     SECTION F - PROPERTY OWNER (OR OWNER'S REPRESENTATIVE) CERTIFICATION     The property owner or owner's authorized Representative's Name     Larry L. Peters     Address 2501 North Higheross Road City Urbana     State IL ZIP Code 61802     Signature Date     Telephone 217.344-3422     Comments     Comments     Comments Authorized Representative's Name     Larry L. Peters     Address 2501 North Higheross Road City Urbana     State IL ZIP Code 61802     Signature Date     Telephone 217.344-3422     Comments						
SECTION E - BUILDING ELEVATION INFORMATION (SURVEY NOT REQUIRED) FOR ZONE AO AND ZONE A (WITHOUT BFE)           For Zones AO and A (without BFE); complete ltems 51-55. If the Certificate is intended to support a LOMA or LOMA: FRANCER, request, complete Sections A, B, and C. For Items 51-54, use natural grade, if available. Check the appropriate boxes to show whether the elevation is above or below the highest adjacent gin problem floor (including basement check are space, or endosure) is	Signature		Date 2/7/08		Check here if attachments	
and C. For Items E1-E4, use natural grade, if available. Check the measurement used. In Puerto Ricc onty, enter meters.  E1. Provide evacion information for the following and check the measurement used. In Puerto Ricc onty, enter meters.  E2. Pro Building Diagrams 5-4 with permanent craw space, or enclosure) is	SECTION E -	BUILDING ELEVATION INFORMA	TION (SURVEY NOT REQUIRE	D) FOR ZONE AO AN		
The property owner or owner's authorized representative who completes Sections A, B, and E for Zone A (without a FEMA-issued or community-issued BFE) or Zone AO must sign here. The statements in Sections A, B, and E are correct to the best of my knowledge. Property Owner's or Owner's Authorized Representative's Name Larry L. Peters Address 2501 North Highcross Road City Urbana State IL ZIP Code 61802 Signature Date Telephone 217-344-4342 Comments SECTION G - COMMUNITY INFORMATION (OPTIONAL) Net or ordinance to administer the community's floodplain management ordinance can complete Sections A, B, C (or E), nd G of this Elevation Certificate. Complete the applicable item(s) and sign below. Check the measurement used in Items G8. and G9. The information in Section C was taken from other documentation that has been signed and sealed by a licensed surveyor, engineer, or architect who is authorized by law to certify elevation information. (Indicate the source and date of the elevation data in the Comments reade bow.) Check here if attachment G6. Date Permit Issued G6. Date Certificate Of Compliance/Occupancy Issued The following information (Items G4G9.) is provided for community floodplain management purposes. G4. Permit Number G6. Date Permit Issued G6. Date Certificate Of Compliance/Occupancy Issued The following information (Items G4G9.) is provided for community floodplain management purposes. G4. Permit Number G6. Date Permit Issued G6. Date Certificate Of Compliance/Occupancy Issued The pollowing information (Items G4G9.) is provided for community floodplain management purposes. G4. Permit Number G6. Date Permit Issued G6. Date Certificate Of Compliance/Occupancy Issued The following information (Items G4G9.) is provided for community floodplain management purposes. G4. Permit Number G6. Date Permit Issued G6. Date Certificate Of Compliance/Occupancy Issued The pollowing information (Items G4G9.) is provided for community floodplain management purposes. G4. Permit Number G5. Date Permit Issued G6. Da	<ul> <li>and C. For Items E</li> <li>E1. Provide eleva grade (HAG) a</li> <li>a) Top of botta</li> <li>b) Top of botta</li> <li>b) Top of botta</li> <li>E2. For Building D (elevation C2.</li> <li>E3. Attached gara</li> <li>E4. Top of platform</li> <li>E5. Zone AO only:</li> </ul>	1-E4, use natural grade, if available. Ch tion information for the following and che and the lowest adjacent grade (LAG). om floor (including basement, crawl space ting floor (including basement, crawl space biagrams 6-8 with permanent flood openin b in the diagrams) of the building is ge (top of slab) is find n of machinery and/or equipment servicin If no flood depth number is available, is	eck the measurement used. In Puer ck the appropriate boxes to show whe e, or enclosure) is [ ngs provided in Section A Items 8 and feet	to Rico only, enter meter ether the elevation is about feet	s. ove or below the highest adjacent pove or below the HAG. pove or below the LAG. tructions), the next higher floor AG. e or below the HAG.	
or Zone AO must sign here. The statements in Sections A, B, and E are correct to the best of my knowledge.  Property Owner's or Owner's Authorized Representative's Name Larry L. Peters  Address 2501 North Highcross Road City Urbana State IL ZIP Code 61802 Signature Date Telephone 217-344-4342 Comments <u>Check here if attachment SECTION G - COMMUNITY INFORMATION (OPTIONAL) ESECTION G - COMMUNITY INFORMATION (OPTIONAL)  The local official who is authorized by law or ordinance to administer the community's floodplain management ordinance can complete Sections A, B, C (or E), add of of this Elevation Certificate. Complete the applicable item(s) and sign below. Check the measurement used in Items G8. and G9.  Comments  <u>Sector Community official completed Section E for a building located in Zone A</u> (without a FEMA-issued or community-issued BFE) or Zone AO.  G4. Permit Number G5. Date Permit Issued G6. Date Certificate Of Compliance/Occupancy Issued This permit has been issued for: BEE or (in Zone AO) depth of flooding at the building site: BEE or (in Zone AO) depth of flooding at the building site: BEE or (in Zone AO) depth of flooding at the building site: BEE or (in Zone AO) depth of flooding at the building site: BEE or (in Zone AO) depth of flooding at the building site: BEE or (in Zone AO) depth of flooding at the building site: BEE or (in Zone AO) depth of flooding at the building site: BEE or (in Zone AO) depth of flooding at the building site: BEE or (in Zone AO) depth of flooding at the building site: BEE or (in Zone AO) depth of flooding at the building site: BEE or (in Zone AO) depth of flooding at the building site: BEE or (in Zone AO) depth of flooding at the building site: BEE or (in Zone AO) depth of flooding at the building site: BEE or (in Zone AO) depth of flooding at the building site: BEE or (in Zone AO) depth of flooding at the building site: BEE or (in Zone AO) depth of flooding at the building site: BEE or (in Zone AO) depth of flooding at the building site: BEE or (in Zone AO) depth of flood</u>		SECTION F - PROPERTY OV	VNER (OR OWNER'S REPRESI	ENTATIVE) CERTIFIC	CATION	
Larry L. Peters         Address 2501 North Highcross Road       City Urbana       State IL       ZIP Code 61802         Signature       Date       Telephone 217-344-4342         Comments	or Zone AO must sig	n here. The statements in Sections A, B	, and E are correct to the best of my		-issued or community-issued BFE)	
Signature       Date       Telephone 217-344-4342         Comments		Higherope Dood	City Urbana	State II	718 Code, 61902	
Comments			•			
SECTION G - COMMUNITY INFORMATION (OPTIONAL)           he local official who is authorized by law or ordinance to administer the community's floodplain management ordinance can complete Sections A, B, C (or E), dG of this Elevation Certificate. Complete the applicable item(s) and sign below. Check the measurement used in Items G8. and G9.           1.         The information in Section C was taken from other documentation that has been signed and sealed by a licensed surveyor, engineer, or architect who is authorized by law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.)           2.         A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO.           3.         The following information (Items G4G9.) is provided for community floodplain management purposes.           34.         Permit Number         G5. Date Permit Issued         G6. Date Certificate Of Compliance/Occupancy Issued           7.         This permit has been issued for:         New Construction         Substantial Improvement           8.         Elevation of as-built lowest floor (including basement) of the building:	-					
SECTION G - COMMUNITY INFORMATION (OPTIONAL)           ne local official who is authorized by law or ordinance to administer the community's floodplain management ordinance can complete Sections A, B, C (or E), dG of this Elevation Certificate. Complete the applicable item(s) and sign below. Check the measurement used in Items G8. and G9.           1.         The information in Section C was taken from other documentation that has been signed and sealed by a licensed surveyor, engineer, or architect who is authorized by law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.)           2.         A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO.           3.         The following information (Items G4G9.) is provided for community floodplain management purposes.           34.         Permit Number         G5. Date Permit Issued         G6. Date Certificate Of Compliance/Occupancy Issued           7.         This permit has been issued for:         New Construction         Substantial Improvement           8.         Elevation of as-built lowest floor (including basement) of the building:					n ya na ka na	
he local official who is authorized by law or ordinance to administer the community's floodplain management ordinance can complete Sections A, B, C (or E), and G of this Elevation Certificate. Complete the applicable item(s) and sign below. Check the measurement used in Items G8. and G9.         1.       The information in Section C was taken from other documentation that has been signed and sealed by a licensed surveyor, engineer, or architect who is authorized by law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.)         2.       A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO.         3.       The following information (Items G4G9.) is provided for community floodplain management purposes.         34.       Permit Number       G5. Date Permit Issued       G6. Date Certificate Of Compliance/Occupancy Issued         7.       This permit has been issued for:       New Construction       Substantial Improvement         8.       Elevation of as-built lowest floor (including basement) of the building:					Check here if attachments	
ad G of this Elevation Certificate. Complete the applicable item(s) and sign below. Check the measurement used in Items G8. and G9.         1.       The information in Section C was taken from other documentation that has been signed and sealed by a licensed surveyor, engineer, or architect who is authorized by law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.)         2.       A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO.         3.       The following information (Items G4G9.) is provided for community floodplain management purposes.         34.       Permit Number       G5. Date Permit Issued       G6. Date Certificate Of Compliance/Occupancy Issued         7.       This permit has been issued for:       New Construction       Substantial Improvement         8.       Elevation of as-built lowest floor (including basement) of the building:	to and a fficial states in		· · · · · · · · · · · · · · · · · · ·		annulate Costiens A. P. C. (as E)	
is authorized by law to certify elevation information. (Indicate the source and date of the elevation data in the Comments area below.)         2.       A community official completed Section E for a building located in Zone A (without a FEMA-issued or community-issued BFE) or Zone AO.         3.       The following information (Items G4G9.) is provided for community floodplain management purposes.         34.       Permit Number       G5. Date Permit Issued       G6. Date Certificate Of Compliance/Occupancy Issued         7.       This permit has been issued for:       New Construction       Substantial Improvement         8.       Elevation of as-built lowest floor (including basement) of the building:       Get       feet       meters (PR) Datum         9.       BFE or (in Zone AO) depth of flooding at the building site:       Get       meters (PR) Datum       feet       meters (PR) Datum         9.       Order Gfficial's Name       Title       Title       feet       meters (PR) Datum       feet       meters (PR) Datum       feet       feet       meters (PR) Datum       feet						
B.       The following information (Items G4G9.) is provided for community floodplain management purposes.         G4. Permit Number       G5. Date Permit Issued       G6. Date Certificate Of Compliance/Occupancy Issued         This permit has been issued for:       New Construction       Substantial Improvement         B. Elevation of as-built lowest floor (including basement) of the building:						
G4. Permit Number       G5. Date Permit Issued       G6. Date Certificate Of Compliance/Occupancy Issued         Y. This permit has been issued for:       New Construction       Substantial Improvement         B. Elevation of as-built lowest floor (including basement) of the building:					sued BFE) or Zone AO.	
7. This permit has been issued for: New Construction Substantial Improvement   6. Elevation of as-built lowest floor (including basement) of the building:	-					
BFE or (in Zone AO) depth of flooding at the building site:   Image: Second Control Second Contro	34. Permit Number	G5. Date Permit Issu	ed G6. Date	e Certificate Of Complian	nce/Occupancy Issued	
BFE or (in Zone AO) depth of flooding at the building site:     Image: Control of floodi	. This permit has been	en issued for: New Construction	Substantial Improvement			
ocal Official's Name     Title       ommunity Name     Telephone       ignature     Date	. Elevation of as-built	t lowest floor (including basement) of the	building: feet	meters (PR) Datum		
ommunity Name Telephone Ignature Date	BFE or (in Zone AC	) depth of flooding at the building site:	feet	meters (PR) Datum		
ignature Date	ocal Official's Name		Title			
	ommunity Name Telephone					
omments	gnature		Date			
	omments					

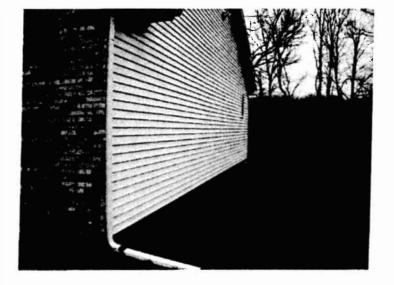
# Building Photographs See Instructions for Item A6.

	For Insurance Company Use:
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 2501 North Highcross Road	Policy Number
City Urbana State IL ZIP Code 61802	Company NAIC Number

If using the Elevation Certificate to obtain NFIP flood insurance, affix at least two building photographs below according to the instructions for Item A6. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View." If submitting more photographs than will fit on this page, use the Continuation Page, following.



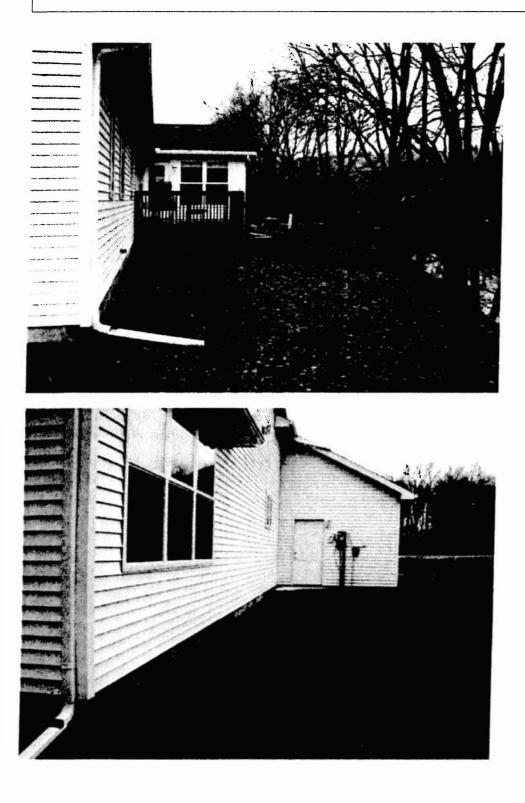




# Building Photographs Continuation Page

	For Insurance Company Use:
Building Street Address (including Apt., Unit, Suite, and/or Bldg. No.) or P.O. Route and Box No. 2501 North Highcross Road	Policy Number
City Urbana State IL ZIP Code 61802	Company NAIC Number
	·····

If submitting more photographs than will fit on the preceding page, affix the additional photographs below. Identify all photographs with: date taken; "Front View" and "Rear View"; and, if required, "Right Side View" and "Left Side View."



To PLANNif Zouing RECEIVED JUN 09 2008 Re. LARRY PETERS CHAMPAIGN CO. P & Z DEPARTMENT 2501 N. Highcross Road URBANA ±1 61802 To Raise GARAGE FLOOR UP 10-12 inches would Reguire. 1) Support Existing GARAGE Roof AREA 2) Remove Siding And DRYWALL BOTTOM 1/2 3) SHORTEN STUDS 12" 4) Lay I And 1/2 Courses Concrete Block 5) SET WALLS BACK TO FoundATION 6) Kemove GARAGE doors (2) And I walk door 7) RAISE HEAders up 12" 5) Remove Etisting GARAGE FLOOR, Add Fill SAND AS NEC-SSARY # And Re POUR FLOOR 9) 10) REFISTAN GARAGE doors, siding DRYWALL And PAint A MUST Also RAIST FRONT PORCH APPX 6" Also side walks And gainge stoop. This would also Require To RAISE CONCRETE FRONT APPROACH TO MATCH UP TO New GARAGE FLOOR. BRING AddITIONAL BLACK dIRT FOR New Grade. ESTIMATEd COST : \$ 23,500 TC 28,000 MATERIAL ! LASON

NOTT .

#### 619-FV-08

# FINDING OF FACT AND FINAL DETERMINATION of Champaign County Zoning Board of Appeals

Final Determination:	{ RECOMMEND APPROVAL / RECOMMEND DENIAL }
Date:	October 16, 2008
Petitioner:	Larry L. Peters
Request:	Authorize as a variance from the Champaign County Special Flood Hazard Areas Ordinance the construction and occupancy of a dwelling in which the top of the garage floor is 0.83 feet below the Flood Protection Elevation of 690.3 instead of being at the Flood Protection Elevation; and the interior grade of the crawlspace is 2.3 feet below the lowest adjacent exterior grade instead of only 2.0 feet below the lowest adjacent exterior grade.

#### SUMMARY OF EVIDENCE

From the documents of record and the testimony and exhibits received at the public hearing conducted on July 17, 2008, and October 16, 2008, the Zoning Board of Appeals of Champaign County finds that:

- 1. The petitioner, Larry L. Peters, owns the subject property.
- 2. The subject property is an 11 acre tract in the West Half of the Southeast Quarter of the Northeast Quarter of Section 3 of Urbana Township and commonly known as the house at 2501 North Highcross Road, Urbana.
- 3. The subject property is located within the one and one-half mile extraterritorial jurisdiction of the City of Urbana. Municipalities do not have protest rights in floodplain variance cases and are not notified of such cases.

#### GENERALLY REGARDING LAND USE AND ZONING IN THE IMMEDIATE VICINITY

- 4. Regarding land use and zoning on the subject property and adjacent to it:
  - A. The subject property is zoned CR Conservation-Recreation, and is in use as a single family dwelling.
  - B. Land to the north, east, west, and south of the subject property is zoned CR Conservation-Recreation, and is in use as single family dwellings.

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# GENERALLY REGARDING THE PROPOSED SITE PLAN

- 5. The proposed site plan consists of the proposed site plan for related Floodplain Development Permit (FDP) 46-06-01FP and a letter from Edward Clancy, P.E., L.S., dated February 12, 2008, that describes the as-built elevations of the various parts of the subject dwelling, as follows:
  - A. The proposed site plan for FDP 46-06-01FP indicates the following regarding the construction of the subject dwelling:
    - (1) It was proposed to be located 425 feet from the east property line, approximately 160 feet from the south property line, and 35 feet from the north property line.
    - (2) The top of the first floor was proposed to be constructed at an elevation of 690.5 feet.
    - (3) The top of the slab that is the garage floor was proposed to be constructed at 690.5 feet.
  - B. The letter from Ed Clancy, P.E., L.S., dated February 12, 2008, describes the as-built elevations for various parts of the subject dwelling, as follows:
    - (1) The elevation of the crawlspace floor is 686.3 feet.
    - (2) The elevation of the top of the next highest floor of the dwelling is 690.91.
    - (3) The lowest grade adjacent to the dwelling (at the northeast corner of the sunroom) is 688.6 feet.
    - (4) The elevation of the garage floor is 689.47 feet.
  - C. Detached shed built in ZUPA 121-04-01 is located 90 feet from the south property line; approximately 200 feet from the north property line; and approximately 640 feet from the west property line.

# GENERALLY REGARDING SPECIFIC ORDINANCE REQUIREMENTS AND ZONING PROCEDURES

- 6. The *Special Flood Hazard Areas Ordinance* requirements that are directly relevant to this case are the following:
  - A. The following definitions from the *Special Flood Hazard Areas Ordinance* are especially relevant to the requested variance (capitalized words are defined in the Ordinance).
    - (1) "Base Flood" is the flood having a one-percent probability of being equaled or exceeded in any given year. The base flood is also known as the 100-year flood. The base flood elevation at any location is as defined in Section 3 of this ordinance.
    - (2) "Base Flood Elevation" (BFE) is the elevation in relation to mean sea level of the crest of the base flood.
    - (3) "Flood" is a general and temporary condition of partial or complete inundation of normally dry land areas from the overflow, the unusual and rapid accumulation, or the runoff to surface waters from any source.

- (4) "Floodplain" and "Special Flood Hazard Areas" are synonymous. Those lands within the jurisdiction of the County that are subject to inundation by the base flood. The floodplains of the Copper Slough, McCullough Creek, Saline Branch Ditch, Salt Fork River, Sangamon River, Upper Boneyard Creek and Phinney Branch Ditch are generally identified as such on the Flood Insurance Rate Map of Champaign County prepared by the Federal Emergency Management Agency and dated January 2, 2003 also includes those areas of known flooding as identified by the community.
- (5) "Flood Protection Elevation" (FPE) is the elevation of the base flood plus one foot of freeboard at any given location in the floodplain.
- (6) "IDNR/OWR" is the Illinois Department of Natural Resources/Office of Water Resources.
- B. Paragraph 7A. requires that the construction or placement of a new building valued at more than \$1,000 or 70 square feet must be protected from flood damage below the flood protection elevation.
- C. Paragraph 7B provides that a residential building can meet the requirements of Paragraph 7A, as follows:
  - (1) The building may be constructed on permanent landfill that conforms to the Ordinance.
  - (2) The building may be elevated in accordance with the Ordinance, which requires:(a) The use of an open foundation or automatic flood vents.
    - (b) The location of all utility and ventilation equipment at or above the Flood Protection Elevation (FPE).
    - (c) The foundation must be designed to minimize flood damage and must be constructed of flood resistant materials.
    - (d) The finished interior grade may not be lower than the finished exterior grade.
    - (e) The area below the FPE shall not be habitable space.
- D. Paragraph 7G allows buildings to be constructed with crawlspaces provided the following:
  - (1) The building must be designed to resist floatation, collapse, and lateral movement resulting from hydrodynamic and hydrostatic loads.
  - (2) Any enclosed area below the flood protection elevation shall have openings that equalize hydrostatic pressures.
  - (3) The interior grade of the crawlspace below the flood protection elevation must not be more than 2.0 feet below the lowest adjacent exterior grade.

- (4) The interior height of the crawlspace measured from the interior grade to the top of the foundation wall must not exceed four feet.
- (5) An adequate drainage system must be installed to remove flood waters.
- (6) Portions of the building below the flood protection elevation must be constructed with materials resistant to flood damage.
- (7) Utility systems within the crawlspace must be elevated above the flood protection elevation.
- E. Subsection 10a of the *Special Flood Hazard Areas Ordinance* states that a variance from the terms of the *Champaign County Special Flood Hazard Areas Ordinance* shall not be granted by the Board unless the applicant demonstrates all of the following:
  - (1) The development activity cannot be located outside the floodplain.
  - (2) An exceptional hardship would result if the variance were not granted.
  - (3) The relief requested is the minimum variance.
  - (4) There will be no additional threat to public health or safety or creation of a nuisance.
  - (5) There will be no additional public expense for flood protection, rescue or relief operations, policing, or repairs to roads, utilities, or other public facilities.
  - (6) The applicant's circumstances are unique and do not establish a pattern inconsistent with the National Flood Insurance Program.
  - (7) All other state and federal permits have been obtained.

# GENERALLY REGARDING WHETHER THE DEVELOPMENT ACTIVITY COULD BE LOCATED OUTSIDE OF THE FLOODPLAIN

- 8. Regarding the SFHA Ordinance requirement that the development activity cannot be located outside of the floodplain:
  - A. The Petitioner has testified on the application that, "Whole lot in floodplain."
  - B. An excerpt of Flood Insurance Rate Map 1708940180 was attached to the Preliminary Memorandum and the subject property has been drawn at the proper scale. Only a small portion of the lot appears to be outside the SFHA.

#### GENERALLY REGARDING WHETHER AN EXCEPTIONAL HARDSHIP WOULD RESULT IF THE FLOODPLAIN VARIANCE WERE NOT GRANTED

9. Regarding the SFHA Ordinance requirement that an exceptional hardship would result if the floodplain variance were not granted:

- A. The Petitioner has testified on the application that, "Would have to modify whole 3 car garage very expensive."
- B. The subject dwelling was proposed to be constructed in compliance with the SFHA Ordinance, but was not actually constructed as proposed.
- C. Regarding the possible modification of the subject dwelling to comply with the *Special Flood Hazard Areas Ordinance*, Ken Carter, contractor for the petitioner, in a letter received on June 9, 2008, indicated that to raise the garage floor 10 to 12 inches would require the following:

   Supporting the existing garage roof area.
  - (2) Removing the siding and drywall from the bottom half of the walls.
  - (3) Shortening the studs 12 inches.
  - (4) Laying one and one-half courses of concrete block.
  - (5) Setting the walls back to the foundation.
  - (6) Removing both garage doors and the walk door.
  - (7) Raising the headers up 12 inches.
  - (8) Removing the existing garage floor.
  - (9) Adding fill sand as necessary and then pouring a new garage floor.
  - (10) Reinstalling garage doors, siding, drywall, and paint.
  - (11) Raising the garage would also necessitate raising the front porch, sidewalks, and garage stoop.
  - (12) The approximate cost for these modifications is \$23,500 to \$28,000 for all materials and labor.
- D. The interior grade of the crawlspace would also require modifications that would raise the crawlspace floor four to five inches.

#### GENERALLY REGARDING WHETHER THE RELIEF REQUESTED IS THE MINIMUM NECESSARY

- 10. Generally regarding the SFHA Ordinance requirement that the relief requested is the minimum necessary:
  - A. The Petitioner has testified on the application that, "Already built structure can't be any higher than already is."

- B. Regarding the subject dwelling; this is the minimum variance possible as any change to the amount of variance requested would require raising the garage and crawlspace floors.
- C. The crawlspace was inspected by Zoning Officer, Jamie Hitt on June 13, 2006. The inspection verified that the flood vents and interior drain system had been installed and that the crawlspace would not be over four feet high. The final grading was not complete. Photographs from the inspection indicate that the garage floor was being poured on that day.

#### GENERALLY REGARDING WHETHER THERE WILL BE ANY ADDITIONAL THREAT TO PUBLIC HEALTH AND SAFETY OR CREATION OF A NUISANCE

- 11. Generally regarding the SFHA Ordinance requirement that there will be no additional threat to public health and safety or creation of a nuisance:
  - A. The Petitioner has testified on the application that, "Just a garage, not living space."
  - B. Neither the garage nor crawlspace are habitable space.

# GENERALLY REGARDING WHETHER THERE WILL BE ADDITIONAL PUBLIC EXPENSE

- Regarding the SFHA Ordinance requirement that there be no additional public expense for flood protection, rescue or relief operations, policing, or repairs to roads, utilities, or other public facilities:
   A. The Petitioner has testified on the application that, "Just a garage, not living space."
  - B. The garage floor being lower than the Flood Protection Elevation will not increase public expense for flood protection, rescue or relief operations, policing, or repairs to roads, utilities, or other public facilities, although flood damage could occur to the garage walls or items stored on the garage floor.

# GENERALLY REGARDING WHETHER THE CIRCUMSTANCES ARE UNIQUE

- 13. Regarding the SFHA Ordinance requirement that the applicant's circumstances are unique, and do not establish a pattern inconsistent with the National Flood Insurance Program:
  - A. This is only the seventeenth flood variance that has ever been applied for in the history of the *Champaign County Special Flood Hazard Areas Ordinance* and in the same amount of time there have been nearly 2000 Zoning Use Permits authorized.

# GENERALLY REGARDING WHETHER ALL OTHER REQUIRED PERMITS HAVE BEEN OBTAINED

- 14. Regarding whether all other required state and federal permits have been obtained:
  - A. The petitioner has had a licensed engineer complete a FEMA Elevation Certificate for the subject property.

#### **DOCUMENTS OF RECORD**

- 1. Floodplain Variance Application from Larry Peters submitted on April 29, 2008
- 2. Preliminary Memorandum for Case 619-FV-08
- 3. Supplemental Memorandum for Case 619-FV-08 dated October 10, 2008, with attachments:
  - A Zoning Case Maps for Case 619-FV-08 (Location, Land Use, and Zoning)
  - B Excerpt from Flood Insurance Rate Map No. 1708940125B
  - C Excerpt from proposed site plan for Zoning Use Permit 46-06-01FP
  - D Photographs of crawlspace inspection on June 13, 2006
  - E Elevation Certificate Letter from Ed Clancy dated February 12, 2008
  - F Letter from Ken Carter received on June 9, 2008
  - G Draft Finding of Fact for Case 619-FV-08

# FINDINGS OF FACT

From the documents of record and the testimony and exhibits received at the public hearing for zoning case **619-FV-08** held on **July 17, 2008 and October 16, 2008**, the Zoning Board of Appeals of Champaign County finds that:

- 1. The development activity {CAN / CAN NOT} be located outside the floodplain because:
- 2. An exceptional hardship *{WOULD / WOULD NOT}* result if the floodplain variance were not granted because:\_\_\_\_\_\_
- 3. The relief requested *{IS / IS NOT}* the minimum necessary because:
- 4. The requested floodplain variance *{WILL / WILL NOT}* result in any additional threat to public health and safety or creation of a nuisance because:

- 5. The requested floodplain variance *{WILL / WILL NOT}* result in additional public expense for flood protection, rescue or relief operations, policing, or repairs to roads, utilities, or other public facilities because:
- 6. The applicant's circumstances {*ARE / ARE NOT*} unique and {*DO / DO NOT*} establish a pattern inconsistent with the National Flood Insurance Program because:\_\_\_\_\_\_
- 7. All other required state and federal permits {HAVE / HAVE NOT} been obtained.

#### FINAL DETERMINATION

The Champaign County Zoning Board of Appeals finds that, based upon the application, testimony, and other evidence received in this case, that the requirements of Section 10a. of the *Special Flood Hazard Areas Ordinance {HAVE/HAVE NOT}* been met, and determines that:

The Floodplain Variances requested in Case 527-FV-05 is hereby {GRANTED / GRANTED WITH CONDITIONS / DENIED} to the petitioner, Larry L. Peters, to authorize as a variance from the Champaign County Special Flood Hazard Areas Ordinance the construction and occupancy of a dwelling in which the top of the garage floor is 0.83 feet below the Flood Protection Elevation of 690.3 instead of being at the Flood Protection Elevation; and the interior grade of the crawlspace is 2.3 feet below the lowest adjacent exterior grade instead of only 2.0 feet below the lowest adjacent exterior grade.

#### *{SUBJECT TO THE FOLLOWING SPECIAL CONDITIONS}*

The foregoing is an accurate and complete record of the Findings and Determination of the Zoning Board of Appeals of Champaign County.

SIGNED:

Debra Griest, Chair Champaign County Zoning Board of Appeals

ATTEST:

Secretary to the Zoning Board of Appeals

Date

Champaign County Department of PLANNING & ZONING Brookens Administrative Center 1776 E. Washington Street Urbana, Illinois 61802 (217) 384-3708 FAX (217) 328-2426				Request: Authorize the following in the I-1 Light Industry District:	
	Site Area: feet Time Schee Immediate	<b>approx. 6,600 square</b> dule for Development:	А.	The construction and use of an industrial building with two side yards that are each five feet in width in lieu of the required 10 feet.	
	Prepared by: J.R. Knight Associate Planner John Hall Zoning Administrator	В.	No loading berth in lieu of the requirement for one loading berth.		
		Zoning Administrator	C.	The use of a parking space with a front yard of zero feet in lieu of the required front yard of 10 feet.	
			D.	The use of a parking space with a front yard of five feet in lieu of the required front yard of 10 feet.	
			Location: Lots 109, 110, 131, and 132 in Wilbur Heights Subdivision in Section 31 of Somer Township and commonly known as the house at 311 Paul Avenue and the vacant lot at 312 Wilbur Avenue in Champaign.		
		STATUS			

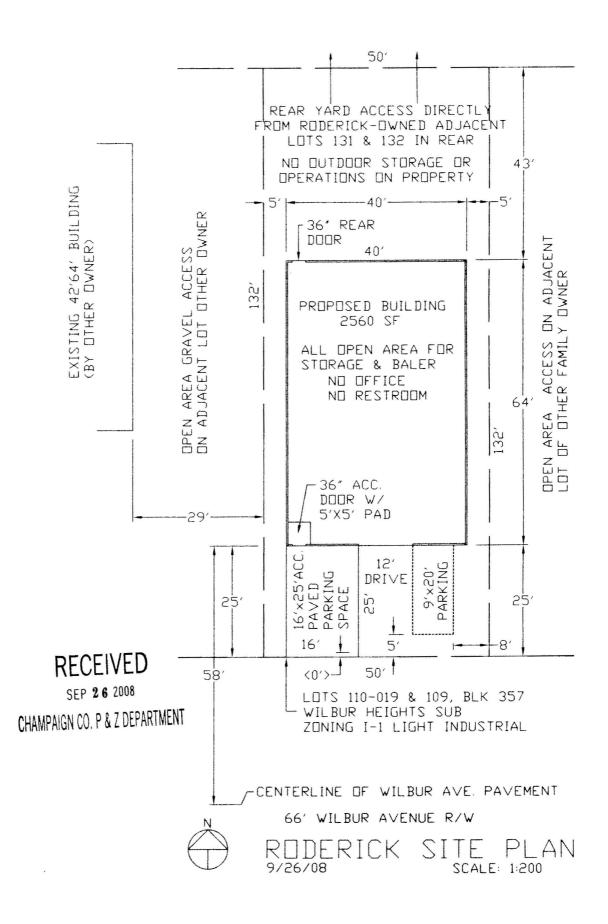
#### STATUS

This is the second meeting for this case. This case was continued from the September 25, 2008, ZBA meeting. The Petitioners submitted a revised site plan on September 26, 2008, and the case has been readvertised to reflect the changes in the site plan.

The Summary of Evidence has also been revised throughout to reflect the changes from the original proposed site plan to the revised site plan.

# ATTACHMENTS

- A Revised site plan received on September 26, 2008
- B Revised Draft Summary of Evidence for Zoning Case 628-V-08



#### 628-V-08

# FINDING OF FACT AND FINAL DETERMINATION of Champaign County Zoning Board of Appeals

Final Determination: {GRANTED / GRANTED WITH SPECIAL CONDITIONS / DENIED}

Date: October 16, 2008

Petitioners: Virgil and Susie Roderick

Request: Authorize the following in the I-1 Light Industry District:

- A. The construction and use of an industrial building with two side yards that are each one foot five feet in width in lieu of the required 10 feet.
- B. The use of a loading berth with a side yard of one foot in lieu of the required side yard of 5 feet No loading berth in lieu of the requirement for one loading berth.
- C. The use of a parking space with a front yard of zero feet in lieu of the required front yard of 10 feet and a side yard of one foot in lieu of the required side yard of five feet.
- D. The use of a parking space with a front yard of five feet in lieu of the required front yard of 10 feet and a side yard of one foot in lieu of the required side yard of five feet.

#### SUMMARY OF EVIDENCE

From the documents of record and the testimony and exhibits received at the public hearing conducted **September 25, 2008 and October 16, 2008**, the Zoning Board of Appeals of Champaign County finds that:

- 1. The petitioners, Virgil and Susie Roderick, own the subject property.
- 2. The subject property is Lots 109, 110, 131, and 132 in Wilbur Heights Subdivision in Section 31 of Somer Township and commonly known as the house at 311 Paul Avenue and the vacant lot at 312 Wilbur Avenue in Champaign.
- 3. The subject property is located within the one and one-half mile extraterritorial jurisdiction of the City of Champaign. Municipalities do not have protest rights in variance cases and are not notified of such cases.

# Cases 628-V-08REVISED DRAFT for October 10, 2008Page 2 of 12

#### GENERALLY REGARDING LAND USE AND ZONING IN THE IMMEDIATE VICINITY

- 4. Regarding land use and zoning on the subject property and adjacent to it:
  - A. The subject property and all the property surrounding it is zoned I-1 Light Industry.
  - B. The subject property is currently vacant.
  - C. Land to the east of the subject property is in use as a single family dwelling and a vacant manufactured home.
  - D. Land to the west of the subject property is in use as a single family dwelling and a delivery business.
  - E. Land to the south of the subject property is in use as a warehouse.

#### GENERALLY REGARDING THE PROPOSED SITE PLAN

- 5. Generally regarding the <u>revised proposed</u> site plan <u>received on September 26, 2008</u>, the subject property is currently vacant. The petitioner proposes to construct a new building, as follows:
  - A. The proposed building will be 2,59260 square feet in area. It will be 408 feet wide in the rear and 36 feet wide in the front with a 12 feet wide loading dock on the east side of the building. The building will be entirely open inside, as follows:
    - (1) A note on the site plan indicates there will be no office or restroom inside the building. However, the Illinois Plumbing Code requires at least one restroom be provided inside every place of employment.
    - (2) Section 905.20 "General Requirements" of the Private Sewage Disposal Code requires that a non-residential property with a sewage flow of less than 1500 gallons per day must connect to a public sanitary sewer system if it is within 200 feet of the property.
    - (3) As indicated on the Sanitary Sewer Map (Attachment E of the Preliminary Memorandum) the subject property is approximately 250 feet from the closest available public sanitary sewer system. Thus the subject property could use a private sewage disposal system if available.
    - (4) In a phone conversation on September 18, 2008, co-petitioner Susie Roderick told J.R. Knight, Associate Planner, that there was an existing septic system on the subject property that was located just north of the proposed building.
  - B. The building will have a side yard of one foot five feet on the east and west sides of the building.
  - C. There will be an accessible parking space in front of the proposed building, as follows:
    - On the proposed site plan the accessible parking space is proposed to be 20 <u>16</u> feet by 24 <u>25</u> feet; giving it a front yard of <del>one foot</del> zero feet.

#### ITEM 5.C. CONTINUED

- (2) Although the accessible parking space is indicated on the site plan as being 20 feet by 24 feet, the Zoning Administrator has determined that the proper dimensions for the space are 16 feet by 25 feet, which would give the space a front yard of zero feet and the legal advertisement reflects this change.
- D. Another parking space will be located on the <u>east side of the front of the building and drive</u> leading to the loading berth; it will have a front yard of five feet and a side yard of one foot <u>eight</u> <u>feet</u>.
- E. <u>There is no exterior loading berth.</u>
- F. The petitioners own all Lots 109, 110, 131, and 132, and use them as follows:
  - (1) In the Comments for Review of Site Plan that were submitted with the Site Plan received on September 5, 2008, the petitioners indicate that they use the rear of Lots 109 and 110 as part of the rear yard for their house, which is located on Lots 131 and 132.
  - (2) The petitioners also indicate that if access to the rear yard of Lots 109 and 110 is needed for some reason associated with the proposed building they will grant access.
  - (3) Rear yard access is also indicated to be possible with the permission of property owners on the east side of Lots 109 and 110.
- G. The petitioners indicate there will be no outdoor storage or operations on the subject property.

#### GENERALLY REGARDING SPECIFIC ORDINANCE REQUIREMENTS AND ZONING PROCEDURES

- 6. Regarding specific *Zoning Ordinance* requirements relevant to this case:
  - A. The following definitions from the *Zoning Ordinance* are especially relevant to the requested variance (capitalized words are defined in the Ordinance):
    - (1) "BUILDING, MAIN or PRINCIPAL" is the BUILDING in which is conducted the main or principal USE of the LOT on which it is located.
    - (2) "BUILDING RESTRICTION LINE" is a line usually parallel to the FRONT, side, or REAR LOT LINE set so as to provide the required YARDS for a BUILDING or STRUCTURE.
    - (3) "ESTABLISHMENT" is a business, retail, office, or commercial USE. When used in the singular this term shall be construed to mean a single USE, BUILDING, STRUCTUREE, or PREMISES of one of the types here noted.
    - (4) "LOT" is a designated parcel, tract or area of land established by PLAT, SUBDIVISION or as otherwise permitted by law, to be used, developed or built upon as a unit.
    - (5) "LOT LINES" are the lines bounding a LOT.

ITEM 6.A. CONTINUED

- (6) "LOT LINE, FRONT" is a line dividing a LOT from a STREET or easement of ACCESS. On a CORNER LOT or a LOT otherwise abutting more than one STREET or easement of ACCESS only one such LOT LINE shall be deemed the FRONT LOT LINE.
- (7) "LOT LINE, REAR" is any LOT LINE which is generally opposite and parallel to the FRONT LOT LINE or to a tangent to the midpoint of the FRONT LOT LINE. In the case of a triangular or gore shaped LOT or where the LOT comes to a point opposite the FRONT LOT LINE it shall mean a line within the LOT 10 feet long and parallel to and at the maximum distance from the FRONT LOT LINE or said tangent.
- (8) "VARIANCE" is a deviation from the regulations or standards adopted by this ordinance which the Hearing Officer or the Zoning Board of Appeals are permitted to grant.
- (9) "YARD" is an OPEN SPACE, other than a COURT, of uniform depth on the same LOT with a STRUCTURE, lying between the STRUCTURE and the nearest LOT LINE and which is unoccupied and unobstructed from the surface of the ground upward except as may be specifically provided by the regulations and standards herein.
- (10) "YARD, FRONT" is a YARD extending the full width of a LOT and situated between the FRONT LOT LINE and the nearest line of a PRINCIPAL STRUCTURE located on said LOT. Where a LOT is located such that its REAR and FRONT LOT LINES each abut a STREET RIGHT-OF-WAY both such YARDS shall be classified as FRONT YARDS.
- (11) "YARD, SIDE" is a YARD situated between a side LOT LINE and the nearest line of a PRINCIPAL STRUCTURE located on said LOT and extending from the rear line of the required FRONT YARD to the front line of the required REAR YARD.
- B. Section 5.3 specifies the required minimum side yards for main or principal buildings or structures in the I-1 District is 10 feet.
- C. Subparagraph 7.4.1.A.3. specifies the location requirements for parking spaces, as follows:
   (1) No parking space shall be located less than 10 feet from any FRONT LOT LINE.
  - (2) No parking space shall be located less than five feet from any side or REAR LOT LINE.
- D. Subparagraph 7.4.2.A.4. specifies that no loading berth shall be located less than five feet from any side or REAR LOT LINE.
- E. The Department of Planning and Zoning measures yards and setbacks to the nearest wall line of a building or structure and the nearest wall line is interpreted to include overhanging balconies, projecting window and fireplace bulkheads, and similar irregularities in the building footprint. A roof overhang is only considered if it overhangs a property line.

#### ITEM 6. CONTINUED

- F. Paragraph 9.1.9 D. of the *Zoning Ordinance* requires the ZBA to make the following findings for a variance:
  - (1) That the requirements of Paragraph 9.1.9 C. have been met and justify granting the variance. Paragraph 9.1.9C. of the *Zoning Ordinance* states that a variance from the terms of the *Champaign County Zoning Ordinance* shall not be granted by the Board or the hearing officer unless a written application for a variance is submitted demonstrating all of the following:
    - (a) That special conditions and circumstances exist which are peculiar to the land or structure involved which are not applicable to other similarly situated land or structures elsewhere in the same district.
    - (b) That practical difficulties or hardships created by carrying out the strict letter of the regulations sought to be varied prevent reasonable and otherwise permitted use of the land or structures or construction on the lot.
    - (c) That the special conditions, circumstances, hardships, or practical difficulties do not result from actions of the Applicant.
    - (d) That the granting of the variance is in harmony with the general purpose and intent of the *Ordinance*.
    - (e) That the granting of the variance will not be injurious to the neighborhood, or otherwise detrimental to the public health, safety, or welfare.
  - (2) That the variance is the minimum variation that will make possible the reasonable use of the land or structure, as required by subparagraph 9.1.9D.2.
- G. Paragraph 9.1.9.E. of the *Zoning Ordinance* authorizes the ZBA to prescribe appropriate conditions and safeguards in granting a variance.

#### GENERALLY REGARDING SPECIAL CONDITIONS THAT MAY BE PRESENT

- 7. Generally regarding the Zoning Ordinance requirement of a finding that special conditions and circumstances exist which are peculiar to the land or structure involved which are not applicable to other similarly situated land or structures elsewhere in the same district:
  - A. The Petitioners have testified on the application that, "The property is too narrow to build on without the variance."
  - B. The subject property is nonconforming with regard to average lot width and lot area because it was created before the adoption of the *Zoning Ordinance* on October 10, 1973.
  - C. The building would have to be no more than 30 feet wide to conform to the requirements of Section 5.3 and avoid the need for a variance.

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#### ITEM 7. CONTINUED

D. There is an existing septic system located just north of the proposed building's location.

#### GENERALLY REGARDING ANY PRACTICAL DIFFICULTIES OR HARDSHIPS RELATED TO CARRYING OUT THE STRICT LETTER OF THE ORDINANCE

- 8. Generally regarding the Zoning Ordinance requirement of a finding that practical difficulties or hardships related to carrying out the strict letter of the regulations sought to be varied prevent reasonable and otherwise permitted use of the land or structures or construction on the lot:
  - A. The Petitioners have testified on the application that, "Without the variance, a usable building could not be built on the parcel."
  - B. The subject property is a nonconforming lot that is 50 feet narrower than is required for the I-1 District. However, Wilbur Heights is an old residential neighborhood, but even if the subject property were zoned in the R-2 District the subject property would still be 15 feet narrower than is required in the *Zoning Ordinance*.
  - C. In regard to the side yard variances, purchase of additional land that would make the subject property conforming does not appear feasible at this time because <u>of the following:</u>

     (1) There are structures on both neighboring properties.
    - (2) At the September 25, 2008, ZBA meeting Larry Roderick, son of the petitioners, testified that his grandmother owned the lot to the east, and would be unwilling to sell that lot.
  - D. In regard to the front yard variances for the parking spaces, the proposed building's location is necessary to make use of the existing septic system on the subject property.
  - E. In regard to the front yard variance for the accessible parking space, the subject property is required to have one accessible parking space, and due to the size of the property the pad for the space must be 16 feet by 25 feet, necessitating a zero foot front yard.
  - F. A site plan received on September 5, 2008, indicated a building that was 2,592 square feet in area and averaged 40.5 feet wide. That site plan included an exterior 12 feet by 40 feet loading berth on the east side of the building. That building required a variance for one foot side yards on each side. In regard to the side yard variance for the accessible parking space, locating this space next to the front door reduces the amount of pavement necessary on the subject property.

#### GENERALLY PERTAINING TO WHETHER OR NOT THE PRACTICAL DIFFICULTIES OR HARDSHIPS RESULT FROM THE ACTIONS OF THE APPLICANT

- Generally regarding the Zoning Ordinance requirement for a finding that the special conditions, circumstances, hardships, or practical difficulties do not result from the actions of the Applicant:
   A. The Petitioners have testified on the application that, "No."
  - B. Wilbur Heights Subdivision was platted before the adoption of the *Zoning Ordinance* on October 10, 1973.

#### ITEM 9. CONTINUED

C. The existing septic system was originally constructed to serve a single family dwelling on the subject property that has since been torn down.

#### GENERALLY PERTAINING TO WHETHER OR NOT THE VARIANCE IS IN HARMONY WITH THE GENERAL PURPOSE AND INTENT OF THE ORDINANCE

- 10. Generally regarding the Zoning Ordinance requirement for a finding that the granting of the variance is in harmony with the general purpose and intent of the Ordinance:
  - A. The Petitioners have testified on the application that, "The neighboring property owners do not object to this variance."
  - B. Larry Roderick, son of the co-petitioners, provided a signed statement that indicated he would be operating a business out of the proposed building and that there would be no outdoor operations or storage on the subject property.
  - C. The Zoning Ordinance does not clearly state the considerations that underlay the side and rear yard requirements. In general, the side and rear yards are presumably intended to ensure the following:
    - (1) Adequate light and air: The closest neighboring structure on the west has a greater than required side yard which would make up for the smaller side yard on the subject property. However, the closest structure on the east has a nonconforming side yard and the proposed structure would be much closer to that structure than is normally allowed.
    - (2) Separation of structures to prevent conflagration: Structures in the rural zoning districts are generally located farther from fire protection stations than structures in the urban districts and the level of fire protection service is generally somewhat lower given the slower response time. The subject property is within the Eastern Prairie Fire Protection District and the station is approximately 1,000 feet east of the subject property.
    - (3) <u>Adequate area for property development and maintenance. The proposed five foot side</u> yards should provide adequate space for erection of the building and for future property maintenance.
    - (4) Aesthetics may also play a part in minimum yard requirements.
    - (5) Septic systems are usually located in the rear yard. There is no indication on the proposed site plan of the location of the septic system. In a phone conversation with J.R. Knight, Associate Planner, on September 19, 2008, Susie Roderick, co-petitioner, indicated that there is an existing septic system located just north of the proposed building's location on the site plan.
  - D. Off-street loading berths are presumably required to minimize congestion in the street when deliveries are made. Larry Roderick, testified at the September 25, 2008, public hearing that there would be no on-street loading.

#### ITEM 10. CONTINUED

- E. The subject property requires the following amounts of variance:
  - (1) The proposed building side yards of one foot five feet are 450% of the required 10 feet for a variance of 950%.
  - (2) The loading berth side yard of one foot is 20% of the required five feet for a variance of 80%. The variance from the requirement for one loading berth is not a numerical variance, but is effectively a 100% variance.
  - (3) The parking space front yard of zero feet is 0% of the required 10 feet for a variance of 100% and the side yard of one foot is 20% of the required 5 feet for a variance of 80%.
  - (4) The parking space front yard of five feet is 50% of the required 10 feet for a variance of 50% and the side yard of one foot is 20% of the required 10 for a variance of 80%.
- E. The subject property meets all other requirements of the *Zoning Ordinance*.
- F. The requested variance is not prohibited by the *Zoning Ordinance*.

# GENERALLY PERTAINING TO THE EFFECTS OF THE REQUESTED VARIANCE ON THE NEIGHBORHOOD AND THE PUBLIC HEALTH, SAFETY, AND WELFARE

- 11. Generally regarding the Zoning Ordinance requirement for a finding that the granting of the variance will not be injurious to the neighborhood, or otherwise detrimental to the public health, safety, or welfare:
  - A. The Petitioners have testified on the application that, "The planned construction would enhance the neighborhood."
  - B. A letter was received on September 4, 2008, from neighbors Loretta Marlowe and Beulah Roderick that indicated that they had no objection to the proposed variances.
  - C. A letter was received on September 5, 2008, from a neighbor to the subject property, however, it is unclear which property the neighbor owns and where they are located with regard to the subject property.
  - D. Beulah Roderick provided a signed statement that if emergency or necessary vehicular access were required to the rear yard of the subject property it could be obtained by going around the east side of the vacant manufactured home on her property.
  - E. The Fire Protection District has received notice of this variance, and in a phone conversation on September 12, 2008, Mike Kobel, chief of Eastern Prairie Fire Protection District, told J.R. Knight, Associate Planner, that he had no concerns regarding access to the subject property.
  - F. The proposed side yards of one foot will not allow construction activities to take place entirely on the subject property, requiring a certain amount of trespassing to take place. The petitioners

have obtained a signed statement from one neighbor that authorizes "emergency or necessary vehicular access" onto that property, but a similar statement has not been received from the owners of the property on the other side of the subject property.

- G. The Township Highway Commissioner has also received notice of this variance, but no comments have been received.
- 12. Elsewhere on the application the petitioner has testified, **"The planned construction is consistent with the neighborhood."**

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#### **DOCUMENTS OF RECORD**

- Variance application from Virgil and Susie Roderick, received on June 30, 2008, with attachments: A Site plan
- 2. Letter from Loretta Marlowe and Beulah Roderick received on September 4, 2008
- 3. Revised site plan with comments received on September 5, 2008
- 4. Letter from neighbor received on September 5, 2008
- 5. Signed statements from Loretta Marlowe and Beulah Roderick; and Larry Roderick
- 6. Preliminary Memorandum for Case 628-V-08, with attachments:
  - A Case Maps (Location, Land Use, Zoning)
  - B Site Plan received on September 5, 2008
  - C Comments for Review of Site Plan received on September 5, 2008
  - D Excerpt of Section 905.20 of the Illinois Private Sewage Disposal Code
  - E Sanitary Sewer Map
  - F Letter from Loretta Marlowe and Beulah Roderick received on September 4, 2008
  - G Letter from neighbor received on September 5, 2008
  - H Signed statement from Loretta Marlowe and Beulah Roderick received on September 5, 2008
  - I Signed statement from Larry Roderick received on September 5, 2008
  - J Preliminary Draft Summary of Evidence for Zoning Case 628-V-08
- 7. Supplemental Memorandum dated September 25, 2008, with attachment:
  - <u>A</u> Section 5.3 of the Zoning Ordinance
- 8. Revised Site Plan received on September 26, 2008
- 9. Supplemental Memorandum dated October 10, 2008, with attachment:
  - A Revised site plan received on September 26, 2008
  - B Revised Draft Summary of Evidence for Zoning Case 628-V-08

#### FINDINGS OF FACT

From the documents of record and the testimony and exhibits received at the public hearing for zoning case **628-V-08** held on **September 25, 2008**, <u>and October 16, 2008</u>, the Zoning Board of Appeals of Champaign County finds that:

1. Special conditions and circumstances *{DO / DO NOT}* exist which are peculiar to the land or structure involved, which are not applicable to other similarly situated land and structures elsewhere in the same district because:

- Practical difficulties or hardships created by carrying out the strict letter of the regulations sought to be varied *{WILL / WILL NOT}* prevent reasonable or otherwise permitted use of the land or structure or construction because:
- 3. The special conditions, circumstances, hardships, or practical difficulties {DO / DO NOT} result from actions of the applicant because:
- 4. The requested variance *{SUBJECT TO THE PROPOSED CONDITION} {IS / IS NOT}* in harmony with the general purpose and intent of the *Ordinance* because:\_\_\_\_\_\_

5. The requested variance *{SUBJECT TO THE PROPOSED CONDITION} {WILL / WILL NOT}* be injurious to the neighborhood or otherwise detrimental to the public health, safety, or welfare because:

- 6. The requested variance *{SUBJECT TO THE PROPOSED CONDITION} {IS / IS NOT}* the minimum variation that will make possible the reasonable use of the land/structure because:\_\_\_\_\_\_
- 7. {NO SPECIAL CONDITIONS ARE HEREBY IMPOSED / THE SPECIAL CONDITIONS IMPOSED HEREIN ARE REQUIRED TO ENSURE COMPLIANCE WITH THE CRITERIA FOR SPECIAL USE PERMITS AND FOR THE PARTICULAR PURPOSES DESCRIBED BELOW;}

#### FINAL DETERMINATION

The Champaign County Zoning Board of Appeals finds that, based upon the application, testimony, and other evidence received in this case, that the requirements of Section 9.1.9.C *{HAVE/HAVE NOT}* been met, and pursuant to the authority granted by Section 9.1.6.B of the Champaign County Zoning Ordinance, the Zoning Board of Appeals of Champaign County determines that:

The Variance requested in Case 628-V-08 is hereby *{GRANTED/GRANTED WITH CONDITIONS/DENIED}* to the petitioners, Virgil and Susie Roderick, to authorize the following in the I-1 Light Industry District:

- A. The construction and use of an industrial building with two side yards that are each <u>five</u> <u>feet</u> one foot in width in lieu of the required 10 feet.
- B. The use of a loading berth with a side yard of one foot in lieu of the required side yard of 5 feet. No loading berth in lieu of the requirement for one loading berth.
- C. The use of a parking space with a front yard of zero feet in lieu of the required front yard of 10 feet and a side yard of one foot in lieu of the required side yard of five feet.
- D. The use of a parking space with a front yard of five feet in lieu of the required front yard of 10 feet and a side yard of one foot in lieu of the required side yard of five feet.

#### *{SUBJECT TO THE FOLLOWING CONDITION(S):}*

The foregoing is an accurate and complete record of the Findings and Determination of the Zoning Board of Appeals of Champaign County.

SIGNED:

Debra Griest, Chair Champaign County Zoning Board of Appeals

ATTEST:

Secretary to the Zoning Board of Appeals

Date