1	BEFORE THE ILLINOIS POLLUTION CONTROL BOARD			
2				
3	IN THE MATTER OF:			
4	RANTOUL TOWNSHIP HIGH SCHOOL ) PCB 03-042 DISTRICT NO. 193, ) (Permit Appeal)			
5	) (Fermit Appear)			
6	Petitioner, ) vs. )			
7	) ILLINOIS ENVIRONMENTAL PROTECTION )			
8	AGENCY, )			
9	Respondent. )			
10				
11				
12	The following is a transcript of the			
13	above-entitled matter taken stenographically before ANN MARIE HOLLO, CSR, RPR, RMR, a notary public within and			
14	for the County of Montgomery and State of Illinois. Said hearing was taken on the 18th day of February A.D.			
15	2003, commencing at 9:00 o'clock a.m. at the Illinois Pollution Control Board Hearing Room, Room 403, 600 South Second Street, Springfield, Illinois.			
16	South Second Street, Springfield, Illinois.			
	1			
1	APPEARANCES:			
2				
2	ILLINOIS POLLUTION CONTROL BOARD 600 South Second Street			
3	Suite 402 Springfield, Illinois 62704			
4	(217) 524-8509			
5	By: Carol Sudman, Esq., Hearing Officer			
6	Mohan, Alewelt, Prillaman & Adami			
7	1 North Old Capitol Plaza Suite 325			
8	Springfield, Illinois 62701  By: Patrick D. Shaw, Esq.			
9	Appearing on behalf of the Petitioner			
10	Illinois Environmental Protection Agency 1021 North Grand Avenue East			
11	Springfield, Illinois 62794  By: John J. Kim, Esq.			

	Appearing on behalf of the Respondent
12	
13	Petitioner's Exhibit Number 1, marked for identification and accepted into the record Page
14	and decepted into the record rage
15	
16	Petitioner's Exhibit Number 2, marked for identification
17	and accepted into the record Page
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19	Examination of Donald Grammer
20	By Mr. Shaw Page 10, 34
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23	Examination of Jay Gaydosh
24	By Mr. Kim Page 49

1	HEARING OFFICER SUDMAN: Good morning,
2	everybody. My name is Carol Sudman. I'm the hearing
3	officer with the Pollution Control Board. This is
4	PCB 03-042, Rantoul Township High School, District 193
5	versus IEPA.
6	It is Tuesday, February 18, 2003. We are
7	beginning at approximately 9 o'clock a.m.
8	For the record, although the petitioner is
9	located in Champaign County, there was no known public
10	interest in this case. Thus I granted the party's

11	request to hold the hearing in Springfield.
12	I'll note for the record that there are no
13	members of the public present. Members of the public
14	are allowed to provide public comment if they so
15	choose.
16	At issue in this case is the IEPA rejection
17	of the petitioner's high priority corrective action plan
18	budget regarding petitioner's property at 200 South
19	Sheldon Street in Rantoul, Champaign County.
20	The statutory decision deadline in this
21	case is May 5, 2003.
22	You should note that it is the Pollution
23	Control Board, and not me, that will make the final
24	decision in this case. My purpose is to conduct the

1	hearing in a neutral and orderly manner so that we have
2	a clear record of the proceedings. I will also assess
3	the credibility of any witnesses on the record at the
4	end of the hearing.
5	We will begin with opening statements from
6	all parties. Then we will proceed to the petitioner's
7	case followed by the EPA's case. We will conclude with
8	any closing arguments and discuss off the record a
۵	hriefing achedule, which will then he get on the

10	record.
11	This hearing was noticed pursuant to the
12	Act and the board's rules and will be conducted pursuant
13	to sections 101.600 through 101.632 of the board's
14	procedural rules.
15	At this time, I would like to ask the
16	parties to please make their appearances on the record.
17	MR. SHAW: Yes. Patrick Shaw, attorney for
18	Rantoul Township High School, District Number 193.
19	HEARING OFFICER SUDMAN: Thank you.
20	MR. KIM: John Kim, attorney for the
21	respondent, Illinois Environmental Protection Agency.
22	HEARING OFFICER SUDMAN: Thank you.
23	Are there any preliminary matters to
24	discuss on the record?

1	MR. SHAW: Well, I think as a preliminary
2	matter, there's maybe a few items of documents that I
3	believe that we entered as "an agreed." And then there
4	will be one witness called to testify on behalf of the
5	school. That's pretty much it.
6	HEARING OFFICER SUDMAN: Okay.
7	MR. SHAW: Do we need to do something
8	formally to admit the previously filed record from the

9	agency?
10	MR. KIM: I think if we both I'm
11	assuming the parties are jointly asking that the board
12	accept to admit the record into evidence.
13	MR. SHAW: That's correct.
14	HEARING OFFICER SUDMAN: Yes, I believe
15	they will.
16	MR. SHAW: And then the second item, which
17	I believe will also be entered as an agreed supplement
18	to the record, I'm going to present to the hearing
19	officer now. It's a document entitled, "Agreed
20	Supplemental Record."
21	HEARING OFFICER SUDMAN: Okay.
22	MR. SHAW: Containing the six items that
23	are referenced on the cover sheet.
24	HEARING OFFICER SUDMAN: Okay. I will mark

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1	this as Petitioner's Exhibit 1, and I will accept this
2	into the record.
3	MR. KIM: I just want to make one comment
4	I have no objection to the documents being admitted.
5	And this is just perhaps more semantics than anything
6	else.

7 HEARING OFFICER SUDMAN: Would you prefer

it be a joint exhibit?

MR. KIM: Well, not so much that. I mean, that's fine, too. It's the Illinois EPA's concern over the -- this is a minor concern admittedly -- concern over the caption as the agreed supplemental record, in that the administrative record that was previously filed we believe was the correct and complete administrative record. In other words, that comprised all the documents that were relied upon and satisfied the requirements of the board's regulations.

These additional documents certainly are related to the facility in question. They do predate the decision in question, and they do have some relevance. And therefore we don't object to the board considering them as evidence in the case. We just wanted to note that that objection does not necessarily mean that we believe that the initial filing of the

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1	administrative record was deficient. But we do not have
2	any objection to these documents coming in as of
3	evidence.

HEARING OFFICER SUDMAN: Okay. Then in light of your comments, I will go ahead and label this as Petitioner's Exhibit Number 1, and I will note that

7	Respondent does not object to this filing.
8	MR. KIM: Thank you for humoring me.
9	HEARING OFFICER SUDMAN: Sure.
10	[Petitioner's Exhibit Number 1 was
11	marked for identification and was
12	accepted into the record.]
13	HEARING OFFICER SUDMAN: Would the
14	petitioner like to give an opening statement?
15	MR. SHAW: I don't think I have an opening
16	statement prepared. I'll just pass on that.
17	HEARING OFFICER SUDMAN: Okay. Mr. Kim?
18	MR. KIM: Just a very brief statement.
19	The Illinois EPA believes that the decision
20	that was made in this case was correct based upon the
21	information presented to it. The decision that was
22	reached was correct in terms of the application of the
23	relevant provision of the Environmental Protection Act
24	of the board's regulations. And as such, we ask that

1	the board ult	imately enter an order affirming our	
2	decision.		
3		HEARING OFFICER SUDMAN: Thank you.	
4		Mr. Shaw, would you like to go ahead and	
5	present your	case please.	

6	MR. SHAW: Yes, Madam Hearing Officer. I
7	have one other document, I guess, to submit.
8	HEARING OFFICER SUDMAN: Okay.
9	MR. SHAW: And this is the discovery
10	deposition of Jay Gaydosh, I believe, who just walked
11	into the room here. This is going to be admitted, I
12	believe, without objection from the agency with the
13	understanding or expectation that they are free to call
14	Mr. Gaydosh in part of their case in chief.
15	And also the recognition that there is a
16	correction sheet that is lying currently loosely inside
17	of this, and I don't know if you want to staple it or
18	just leave it like that.
19	HEARING OFFICER SUDMAN: Okay. I will
20	attach it in some manner. I'm labeling as Petitioner's
21	Exhibit Number 2 the discovery deposition of Jay F.
22	Gaydosh.
23	[Petitioner's Exhibit Number 2 was
24	marked for identification.]

1	HEARING OFFICER SUDMAN: And, Mr. Kim, you
2	will be questioning Mr. Gaydosh as part of your case in
3	chief; is that correct?
4	MR. KIM: That's correct, but we have no

5	objection to the admission of the deposition.
6	HEARING OFFICER SUDMAN: Thank you.
7	[Petitioner's Exhibit Number 2 was
8	accepted into the record.]
9	HEARING OFFICER SUDMAN: Mr. Shaw, please
10	proceed.
11	MR. SHAW: I guess currently the only other
12	thing we have to do is we're going to call Mr. Grammer,
13	Donald Grammer, to testify. Where would it be easiest
14	for him to sit?
15	HEARING OFFICER SUDMAN: Probably where he
16	is, as long as the court reporter can hear him.
17	Mr. Grammer, would you please state your
18	name and spell your name for the court reporter.
19	THE WITNESS: (Mr. Grammer) My name is
20	Donald Grammer, G-r-a-m-m-e-r.
21	HEARING OFFICER SUDMAN: And would you
22	please swear in the witness.
23	THE WITNESS: (Mr. Grammer) I will not
24	swear, but I will affirm and promise to tell the truth.

1		[Witness was duly affir	rmed.]
2		HEARING OFFICER SUDMAN:	Thank you
3	Mr. Grammer.		

4	MR. KIM: Would it be possible sometimes
5	it's easier for me to try and listen to the witness by
6	watching him speak as opposed to just listening. If he
7	sits at the end of the table, I can't really keep track
8	of what's going on. I'm sorry. I don't mean to
9	inconvenience you.
10	HEARING OFFICER SUDMAN: Mr. Grammer, would
11	you like to come up and have a seat at one of these
12	microphones?
13	THE WITNESS: (Mr. Grammer) How about I sit
14	over there? And then everyone will see me.
15	MR. KIM: Thank you.
16	DONALD GRAMMER
17	of lawful age, being produced, having affirmed his
18	testimony, and examined on the part of the Petitioner,
19	testifies and says:
20	DIRECT EXAMINATION
21	QUESTIONS BY MR. SHAW:
22	Q. Okay. Mr. Grammer, what is your occupation
23	or trade?
24	A. I am a retired engineer. I've worked my

- career for the Illinois Department of Transportation,
- 2 and I work part time now as a professional engineer in

3	the environmental field. I'm also the pastor of a
4	little Baptist church.
5	Q. How long have you been working as a
6	professional engineer in the environmental field?
7	A. I've been working in the environmental
8	field as a professional engineer for about 11 years.
9	Q. What type of work have you primarily done
10	in the environmental field the past 11 years?
11	A. I started in '92 as an estimator, a project
12	supervisor for a contractor, doing general contracting
13	work, and he also did underground tank removal. And we
14	gradually expanded while I was working for him into the
15	tank removal field. Since that time, I worked for him
16	five years. And since that time, five years ago, I had
17	worked part time as an environmental engineer for two
18	different firms that did environmental work.
19	Q. What was the name of the firm you currently
20	work for?
21	A. Applied Environmental Technologies
22	Incorporated in Carmi, Illinois.
23	Q. And you primarily do tank work for Applied
24	Environmental?
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1 A. Yes.

2

3

Q. Are you familiar with the tank project for Rantoul Township High School, District Number 193?

4	A. Yes, sir.
5	Q. When did you become involved with that tank
6	project approximately?
7	A. Approximately early 2001. I don't
8	know. It was about then.
9	Q. What phase of the job did you start at for
10	that project?

A. I got involved after the tanks were removed. Applied Environmental Technologies was selected as the consultant to do the necessary cleanup work. And I got involved at that point, because I am their consultant. And they made me aware of the project and what might be happening there on that site.

- Q. What type of work did you do as a consultant for the Rantoul Township project?
- A. I really got involved when I became, I guess, for Applied Environmental Technologies their project manager at the point we were virtually ready to go to corrective action. When we started to prepare plans and that sort of thing, then I became the project manager for Applied Environmental Technologies.

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Q. Did you prepare any documents for this project or review any documents for this project?

3	A. I have reviewed all the documents for this
4	project since its inception or since Applied became
5	involved with it.
6	The work that was actually done, the
7	corrective action work that was done under contract, was
8	done according to plans prepared by Clark & Associates.
9	Clark did those plans at the request of the school
10	district, because Clark was the consultant for a
11	building project on site, and they wanted the same
12	consultant to prepare the plans for the underground tank
13	correction work.
14	Clark prepared those plans, but they said

Clark prepared those plans, but they said to Applied Environmental, "We are not aware of the underground tank regulations, and therefore we do not want to be responsible for these plans, and we won't stamp them. Our professional engineer won't stamp them."

So they worked with Applied Environmental. They prepared the plans. I reviewed them and stamped them as the engineer on the project. And that's how I was involved in the preparation of the plans for this project.

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- 2 you're talking about the documents prepared with Clark,
- 3 you're talking about bid documents and specifications?
- 4 A. Yes, and actual construction plans as well.
- 5 Q. Was the type project for the Rantoul
- 6 Township High School District Number 193 -- I am just
- 7 going to start calling that -- excuse me. I'm just
- 8 going to start calling that "the school."
- 9 Was the type project for the school
- 10 publicly bid?
- 11 A. Yes, it was.
- 12 Q. Do you know how many bids were received on
- this project?
- 14 A. We received three bids, public letting.
- Q. Public letting.
- 16 Were you involved -- were you there at the
- 17 reading of the bids or opening of the bids?
- 18 A. I opened the bids. I read them. I handled
- 19 the letting.
- Q. Do you know approximately what the dollar
- 21 range was for the three bids you received?
- 22 A. The low bid was by the contractor who did
- 23 the work, and it was give or take a thousand dollars,
- 24 \$134,000, plus a few hundred.

1	There were two other bids. One the high
2	bid was 194,000, I believe, and plus some little bit of
3	change. And the intermediate bid was for 178,000 plus a
4	few hundred dollars.

- Q. And who was the bid ultimately awarded to?
- A. It was awarded to the low bidder. And for the life of me, I can't even tell you their name right now. They're a firm from Evansville, Indiana.

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- 9 Q. I think that's probably one of these stacks
  10 of documents, just so we can find that out later if
  11 necessary.
- 12 Were you involved -- or strike that.
- Do you know, were there any utilities that
  were encountered during the site investigation of this
  process?
  - A. There were utilities encountered during the site investigation because there was a waterline, a four-inch waterline, and the gas service for -- the waterline and the gas service both came into the school. And they both ran either immediately through -- one ran through immediately through this tank site, and the other one ran just along the eastern perimeter of it.
  - Q. Were these active or inactive utilities?

L		Α.	They were	active.	They	were	the	service
2	taps fo	r the	school.					

Q. How did the presence of these utilities affect corrective action?

A. Well, there was no way to work around these

utilities. The gas line ran directly through the tank

pit in two directions. The main entrance into the

school went right through the tank pit, and a secondary

line came across the tank pit sort of at a diagonal over

to their ag. building.

So there were two crossings of that tank pit with gas lines, and the tank pit was probably 75 feet across from one end to the other. There was no way to excavate, remove this contaminated material without causing that line to fail.

The waterline ran along the east edge of the tank pit. We had explored it by drilling and had determined that the tank was impacted, but we weren't sure how far we would have to excavate. And for that reason and because the area between the tank pit and the building was so confined, we moved both of them over at the same time completely out of the way of the excavation.

Does that answer the question?

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Τ	Q. Well, just maybe it hash't. Let me just be
2	clear.
3	Why was it necessary to relocate the
4	utilities?
5	A. Because there was if we had dug the
6	contamination out with those utilities in place, those
7	lines would have collapsed, both of them, certainly the
8	gas line and potentially the waterline. It was so
9	close. And if that had happened, it would have closed
10	down the school. The entire school system would have
11	been down for two to three weeks.
12	Q. Would it have been possible to temporarily
13	stop the lines or close the lines or remove the portion
14	of the line that was in the way?
15	A. It would have been possible to run
16	temporary connections around, but temporary connections
17	would have cost as much as the relocation. And the job
18	still wouldn't have been done. We would have still had
19	to come back and do it again.
20	Q. Mr. Grammer, are you also familiar with the
21	compaction work that was done on this project?
22	A. I am.
23	Q. From an engineering perspective, why was it

24 necessary to compact the soil on this project?

1	A. This site is located in a traffic and
2	parking area that was used by the school for loading
3	their school buses. They pulled into this driveway and
4	loaded up with students.
5	The north end of this tank pit that was
6	excavated and I haven't been to Rantoul since, but I
7	think at this point as we're talking today, I think the
8	north end of this tank pit is under a new building that
9	was under construction at the time we were there
10	working.
11	And the material that went under that new
12	building and under that parking lot, if it had not been
13	compacted, would have been a disaster for both the
14	parking facility and certainly for the building. There
15	was no way that that building could have been put there
16	without compacting that material. And if we had tried
17	to put loose material back in the hole and then run
18	school buses over, they would have been in trouble
19	within a week. It had to be compacted.
20	MR. SHAW: I have no further questions.
21	HEARING OFFICER SUDMAN: Mr. Kim?
22	MR. KIM: I have excuse me. I have a
23	few questions for Mr. Grammer. Thank you.

1	CROSS EXAMINATION
2	QUESTIONS BY MR. KIM:
3	Q. Mr. Grammer, you'll have to excuse me if I
4	kind of jump around on the questions here. I'm going to
5	try and direct my questions to you in the same subject
6	areas that Mr. Shaw walked through.
7	You stated, I believe, that in at least
8	some instances, Clark Consulting or whatever the name of
9	the company's specific name was, Clark prepared certain
10	plans, but they were not comfortable in having their PE
11	sign off on them. So you reviewed the plans, and then
12	you affixed your professional engineer stamp; is that
13	correct?
14	A. Yes.
15	Q. Specifically as to the document that is
16	titled, "A High Priority Amended Corrective Action Plan
17	Budget"
18	A. Clark did not do that one.
19	Q. Right. That was submitted on April 25,
20	2002. That was submitted by Applied Environmental
21	Technologies; is that correct?
22	A. Yes, that's right.
23	Q. And was your involvement in the preparation
24	of that document reviewing the document and affixing

1	your PE stamp?
2	A. Yes, it was.
3	Q. So is it correct that Mr. Williams, Brian
4	K. Williams, who I believe is the professional geologist
5	and president of Applied Environmental, did Mr. Williams
6	prepare the document as a result?
7	A. Yes, he did, to the best of my knowledge.
8	Now, I didn't see him write that, but he signed it as if
9	he had, and sent it to me, and I trust him that he had
10	done that.
11	Q. Okay. So did you have any input in the
12	preparation of the document? Or was your input solely
13	limited to review of the document that was presented to
14	you?
15	A. I had input into that document.
16	Q. Okay.
17	A. Could I tell you how I had that?
18	Q. You guessed my question. What was your
19	input in that?
20	A. Well, the initial plan on this site was to
21	close it out with the agency by installing monitoring
22	wells, and over a period of three years, monitoring the

groundwater. If no contamination appeared, then we

1	would have accepted that and closed the file.
2	The school made the determination to do a
3	cleanup because of the construction work for the new
4	building. They did not want students even by chance
5	exposed to any contaminated material that might be dug
6	up on that site during construction. And we, Brian and
7	I, discussed that change before he actually prepared
8	this budget. I was aware of what was happening when he
9	prepared it.
10	Q. Is it correct to state that this budget
11	seeks amendment, an amendment of the previously approved
12	budget to take into account, among other things, the
13	interaction of the corrective action your business was
14	involved with, with the construction of the new building
15	that the school district was involved with?
16	A. I'm sorry. I didn't understand your
17	question.
18	Q. Let me try to go back to that. Well,
19	actually, you know, this has been referenced several
20	times, but I don't think it's been clearly flushed out.
21	What was the construction that the school
22	district was involved with?

	A	. Th	ne	scho	ool	distr	ict	had	a	gra	ant	from	the
State	to	build	a	new	bui	ilding	; iı	n fac	ct,	а	new	scho	ool.

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That just barely infringed on this tank pit on the north
end. And that work was just getting started when we
were there and doing the excavation for the tank pit.

Q. So maybe my question -- now I can try and
reword that, and it might make a little more sense.

The fact that that new school construction

was just getting under way and the fact that this new school construction was just barely infringing upon your excavation area, was that part of the reason why it was necessary to seek an amendment of the budget?

- A. I don't think so. I don't think that the amount of material excavated, the method of doing it, I don't think any of those things would have changed had there not been a building there. We would have compacted for the parking lot. I can't see that there would have been any change at all.
- Q. I believe you stated, however, that it -- well, let's try to keep this orderly. Okay.

Through the course of your experience at least over the past five years or so of overseeing projects or involvement with projects involving leaking

22	underground storage tanks, have you familiarized
23	yourself with the regulations in Title 35 Illinois
24	Administrative Code, Part 732?

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1	A. I don't know. I don't know what Title 35
2	is. I'm not an attorney. I think I have, but I'm not
3	certain. I don't recognize it by the number.
4	Q. To the best of your knowledge, what are the
5	statutory and I'm not asking for necessarily
6	citations, but to the best of your knowledge, what are
7	the statutes or the regulations that govern the cleanup
8	of a leaking underground storage tank site? Do you know
9	off the top of your head?
10	A. I think that's the 732 thing you're talking
11	about.
12	Q. Okay.
13	A. And it's rules and regulations. As far as
14	I'm concerned in day-to-day work, it's rules and
15	regulations set down by these guys right here, by the
16	IEPA.
17	Q. Okay. And do you know if the subject of
18	utilities, either the removal of utilities or the
19	replacement of utilities in the course of corrective

action work, do you know if that subject is addressed

21	anywhere in the regulations to the best of your
22	knowledge?
23	A. I've been told that they are.
24	Q. But personally you don't have any direct
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1	knowledge of that one way or the other; is that right?
2	A. No. No, I don't.
3	Q. You also were discussing the school
4	construction let's go back to this again briefly.
5	Would it have been necessary for any of
6	these utilities that we're talking about today to be
7	removed or to be moved as part of the school district's
8	construction of their new building?
9	A. No.
10	Q. Going back to compaction. I believe you
11	just testified under cross examination that the
12	amendments that were sought in the corrective action
13	plan budget that was submitted that we're talking about
14	today were not related to the new school construction;
15	is that correct?
16	A. That's right.
17	Q. But I believe you testified earlier that it
18	would be disastrous if the areas of compaction that are

being addressed under this budget were not done in the

20	way that you were proposing? It would be disastrous
21	both for the park facility and for the school's
22	building?
23	A. That's correct, that's correct.
24	MR. KIM: Do you have a copy of the
	24 KEEFE REPORTING COMPANY
	REBLE RELOKTING COMPANI
1	administrative record? I can show him a copy.
2	Actually, it might be in one of your exhibits as well.
3	MR. SHAW: I might have an extra one here.
4	MR. KIM: Okay.
5	Q. I'm going to hand you what's
6	been described and submitted to the board as the
7	administrative record in this case. And I'm turning to
8	page 27 of the record. Could you take a look at that
9	page, read it, and when you're done, let me know.
10	A. Okay.
11	Q. Okay. This is a certification form that
12	was submitted as part of the amended budget; is that
13	correct?
14	A. Yes, sir.
15	Q. And you affixed your professional engineer
16	stamp to this document; is that correct?
17	A. I did.
18	Q. And in the text of this document, would you

19	look at the second paragraph that begins, "I hereby
20	certify," and would you look at the second to last
21	sentence that begins, "I further"?
22	A. "I further certify"? Yes, sir, I see what
23	it says.
24	Q. Could you read that and the next sentence
	25 KEEFE REPORTING COMPANY
1	out loud please.
2	A. "I further certify the cost ineligible for
3	payment for the fund pursuant to 35 Illinois
4	Administrative Code Section 732.606 are not included in
5	the budget proposal or amendment. Such ineligible costs
6	include, but are not limited to"
7	Q. And then I'm not going to make you read the
8	whole list.
9	A "costs associated with utility
10	replacement."
11	Q. I was going to say, could you read the
12	second and the third line?
13	A. "Cost associated with site restoration."
14	Q. And then the third line.
15	A. "Costs associated with utility
16	replacement."
17	MR. KIM: Thank you.

18	Can I just take one minute?
19	HEARING OFFICER SUDMAN: Sure.
20	MR. KIM: I'd like to now I have just
21	one more question for you, a series of questions.
22	The document that was labeled
23	agreed the caption, "Agreed Supplemental Record," is
24	that Petitioner's Exhibit Number 2?
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_	
1	HEARING OFFICER SUDMAN: That's Number 1.
2	MR. KIM: Exhibit Number 1. Okay, thank
3	you.
4	Q. I'd like you to I'm
5	handing you what's been previously identified as
6	Petitioner's Exhibit Number 1, and it's a series of
7	documents. And one of those documents let me get
8	them. And specifically I'd like you to look at one of
9	those documents. Could you read the cover page on the
10	document that I pointed to?
11	A. This one?
12	Q. Yes.
13	A. "High priority corrective action, main
14	phase to be for the Rantoul High School Township,
15	District Number 193, 200 South Sheldon Street, Rantoul,

16 Illinois, number 970899, August the 2nd, 2001."

17	Q. This is the corrective action plan that was
18	associated with the corrective action to be performed at
19	the school facility; is that correct?
20	A. Yes.
21	Q. And I've also clipped open to a page. If
22	you could turn to the page. I believe this is titled
23	down at the bottom, A-1; is that correct?
24	A. A-2 is what you have it opened to.
	27 KEEFE REPORTING COMPANY
1	Q. Oh, let me make sure I've got the right
2	one. That's fine. Could you identify what that page
3	is, what that page represents?
4	A. This is a site plan as it was believed to
5	be on August the 2nd, 2001.
6	Q. Okay. And does this site plan, is this an
7	accurate description of the site to the best of your
8	knowledge?
9	A. No, sir, it is not.
10	Q. And what is inaccurate about this?
11	A. In the final plans that were prepared, the
12	plume as outlined here was larger. It extended further
13	to the east. The gas line that is shown as a diagonal,
14	from the upper right over to the building on the center
15	left, was further over into the tank pit. And the plume

16	came right up against the waterline that is shown on
17	this plan, but there's no arrow to it. It's labeled up
18	at the top of the page.
19	Q. Okay.
20	A. The plume is much larger. It was much
21	larger in actuality than it's shown here.
22	Q. Do you know if there was ever an amendment
23	to the corrective action plan that was submitted that
24	would postdate this document?
	28 KEEFE REPORTING COMPANY
1	A. No, sir, I don't know if there was one. I
2	don't believe there was. If there was, I'm not I
3	don't recall it at this time.

And to the best of your knowledge, is there 4 Q. 5 a map or depiction within the amended corrective action plan budget that would provide what you described as an 6 accurate description of the site? Let me --I know what you said, Mr. Kim, and I'm not 8 aware if there is or not. 9 The set of conditions that I just described 10 to you were most accurately depicted in the final plans 11 that were prepared, and they were being developed as we 12 went along. And we got a little bit more information, a 13

little bit more information; we put that in the final

1	5	plans.

16	And the final plan sheets that were
17	prepared had the best depiction of this of the
18	conditions here. And I'm not certain as to which
19	amended budget it might or might not have been included
20	in. I'm sorry. I can't answer that question.

Q. So it is possible that the Illinois EPA does not have a plan sheet that describes the logistics of the arrangements that you described; is that correct?

A. Yes, that's possible.

#### 

1	Q. As you look at this document, which is as
2	you described inaccurate, and you looked to see what is
3	depicted as the gas line, is that identified by a
4	diagonal line moving I guess if this were a map, from
5	the southwest to the northeast? There's several
6	diagonal lines. I'm just trying to make sure we're
7	talking about the same diagonal line on this map.
8	MR. SHAW: Can I just object to that
9	question? You just mischaracterized his testimony as
10	inaccurate, as describing this as inaccurate. I don't
11	think that's what he said.
12	MR. KIM: No. Let me rephrase the
13	question.

14	What I meant to say is I agree I'm
15	assuming he is correct that the depiction on this map is
16	inaccurate. I'm simply now and I believe that was
17	his testimony, that what's found on this map is not
18	accurate to what the site actually entails. What I'm
19	simply trying to do is discuss what is presented on this
20	particular map.
21	And all I was trying to do is, first of
22	all, just establish some lines on this map so that we're
23	all on the same page, and we're all talking about the
24	same thing. I want to make this clear for the board

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1	later on when they read the record.
2	MR. SHAW: Well, that question doesn't
3	require you to use the word "inaccurate." I believe you
4	can talk about the map without calling the map
5	inaccurate. You can check the testimony later on.
6	MR. KIM: That's fine.
7	Q. I'm not going to try to put
8	words in your mouth, Mr. Grammer.
9	But if you look at this map, there is a
10	line. I believe that's identified as the gas line; is
11	that correct?

A. Yes, sir.

13	Q. And that is a diagonal line that is a
14	crossed line; is that correct? Or dashed line, rather;
15	is that correct?
16	A. That's correct, sir.
17	Q. Well, actually, there's several dashed
18	lines, but the one I'm referring to is the diagonal
19	line. And, again, it sort of moves, if you were to
20	consider this on a compass, from the southwest corner to
21	the northeast corner; is that correct?
22	A. Yes, sir.
23	Q. And does that gas line intersect at two
24	points on the perimeter of what's described as the new
	31
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1	huilding leastion: is that somewhat
1	building location; is that correct?
2	A. According to this, it does, yes.
3	Q. So based upon what's depicted in this
4	document, the gas line intersects the new building in at
5	least two outer walls; is that correct?
6	A. Yes, sir. You're talking about the new
7	building location?
8	Q. Yes.
9	A. Yes, sir. According to this, it does
10	intersect that building at two locations.
11	Q. And based upon this diagram, if the new

12	building were to be located there, would the gas line
13	need to be removed and relocated?
14	A. Based on this drawing, I assume that it
15	would have needed to be moved, yes.
16	Q. Based upon the diagram that you have before
17	you we're still on page A-2 of that plan would
18	compaction of the excavated area that would be
19	underneath the new building location, would that be
20	necessary for the building of the new building, the
21	construction of the new building?
22	A. According to the diagram which you gave me,
23	which I'm holding here in my hand, this little area
24	right

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Q. Mr. Grammer, the problem is when the board members read this later, they have to sort of just read off the paper.

- A. Yes. The little area at the north end that is intersected by the south line of the building, which according to this diagram would be approximately two or three feet by maybe eight feet, would have intersected the new building according to this diagram.
- Q. Yes. And we're kind of talking about the areas in between boring number two and SIB between --

11	A. SIB stands for soil investigative boring
12	number two.
13	Q. So what you just described is also sort of
14	the area in between boring two and soil investigation
15	boring number two; is that correct?
16	A. Yes, sir. Yes, sir.
17	HEARING OFFICER SUDMAN: Would you please
18	reiterate what page number you're looking at.
19	THE WITNESS: We're looking at page number
20	A-2 in the corrective action.
21	HEARING OFFICER SUDMAN: A-2 of the agreed
22	supplemental record.
23	THE WITNESS: It's the second page in the
24	exhibits section.

1	Q.	(By Mr. Kim) And I tell you what. Why
2	don't you do	this, Mr. Grammer, just to further
3	clarify. In	the bottom right-hand corner of that map,
4	can you just	read the date and also the description
5	that's given	in that map?
6	A.	The date on the bottom of this is 7-23-01,
7	and it talks	about the groundwater contamination plume.
8		MR. KIM: Okay, thank you.
9		That's all the questions I have. I have

10	nothing further.
11	HEARING OFFICER SUDMAN: Thank you.
12	Mr. Shaw, would you like
13	MR. SHAW: Just a few.
14	HEARING OFFICER SUDMAN: Okay.
15	REDIRECT EXAMINATION
16	QUESTIONS BY MR. SHAW:
17	Q. Mr. Grammer, with respect to utility
18	replacement versus utility relocation, what activity was
19	involved with the school project?
20	A. You're talking about the building?
21	Q. The utilities were relocated? Or were
22	utilities replaced on this project?
23	A. They were all simply relocated, but they
24	were not relocated because of the building. This gas
	34 KEEFE REPORTING COMPANY
1	line that we talked about the map that we have shows
2	this gas line runs diagonally, intersecting a main that
3	comes in north and south. This was done in July of
4	'01.
5	By the time we got the plans prepared, we
6	found that this gas line that's shown north and south
7	was shown improperly. This is not where it was
8	located. This line was further to the south and across

9	the middle. It was not properly located. So in the
10	ultimate development of plans, these lines were found to
11	be in other places. Am I making sense?
12	Q. Well, why don't we just try to stick to
13	answering my questions. We'll probably move through
14	this quicker.
15	You've got the map in front of you that is
16	described as map A-1? Or A-2? I'm sorry. And what is
17	A-2 a map of again?
18	A. It's a map of the groundwater contamination
19	plume. It's not a map of the soil contamination.
20	Q. Which map relates to the soil contamination
21	plume?
22	A. On page A-3.
23	Q. Well, not according to my exhibit.
24	A. It says excavation map, but that shows the
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	KEEFE REPORTING COMPANY
1	excavation is what we anticipated would be the extent of
2	the soil contamination.
3	Q. Could you please turn to page A-1. I think
4	that's on page 110.

- 5 A. Yes, sir.
- 6 Q. What is that a map of?
- 7 A. That is a map of the soil contamination

8	plume.
9	Q. How does that map show the utilities with
10	respect to the contamination plume?
11	A. It shows, to the best of our knowledge at
12	that time, that these utilities ran through the plume.
13	Q. And was it still true after you actually
14	did the excavation that utilities ran through the plume?
15	A. Yes. Now, let me clarify. The old ones
16	did. We put them back there. We didn't put them back
17	where they were. They didn't go through the plume.
18	When we got done, we moved them out of the way. We
19	didn't put them back there.
20	Q. I'm sorry. What we're looking at is a map
21	dated July 23, 2001; is that correct?
22	A. Right.
23	Q. That is the information that was known to
24	be true at that time, correct?

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1	Α.	To the best of our knowledge, yes.
2	Q.	And this map was submitted as part of the
3	corrective a	ction plan; is that correct?
4	Α.	That's correct.

5

Q. And the course of action in this corrective action plan was approved; is that correct?

7	A. Yes.
8	Q. Subsequently, you excavated the
9	contaminated soil? Was that part of your project?
10	A. Yes.
11	Q. At a later date, the contamination was
12	determined to have different features?
13	MR. KIM: I'm going to object. Those are
14	all leading questions.
15	MR. SHAW: He's got it on the map.
16	HEARING OFFICER SUDMAN: I'll sustain
17	that. Please rephrase.
18	Q. (By Mr. Shaw) As of July 23, 2001, the
19	date of these maps, were the utilities believed to be
20	located within the soil contamination plume?
21	A. Yes, with the exception of the school's
22	waterline that was coming in, and it was believed to be
23	right on the edge of the contamination. At the time we
24	went to construction, we thought it was right along the

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1	edge	of	the	pit,	and	we	were	going	to	dig	eight	feet
2	under	it										

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Q. When you engaged the corrective action and you were excavating soil, what processes or what steps are taken during the excavation to determine where to

6	stop	dia	aina?
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7	A. We have what we call a FID. It's a flame
8	ionization detector that we can use. It's a machine
9	that actually sniffs the soil samples. When you take a
10	sample, we put it in a zip-lock baggie. We give it a
11	little bit of time to volatilize any contamination
12	that's in it. And we put its nose in that bag, and it
13	registers to give us an indication of whether or not
14	that soil is contaminated. As we dig, we constantly
15	monitor using that FID, as we call it. F-I-D.
16	And as we get to cleaner and cleaner soil,
17	the numbers that it gives us go down and down. And
18	ideally we could come to a situation where we could have
19	a vertical wall perhaps with a sample that would
20	register zero on the FID meter.
21	Realistically we probably very seldom get
22	to a zero, because it will also pick up other things
23	besides petroleum. So we're constantly monitoring with
24	our FID as we dig to be sure we're not digging out clean

- dirt and hauling it off.
- 2 Q. So the actual excavation doesn't
- necessarily always resemble what is believed to be
- 4 necessary?

5	A. That's exactly right. You can't drill.
6	You can't afford economically to drill enough holes to
7	define the perimeter of the excavation to the nearest
8	foot. There has to be some interpretation and some
9	extrapolation to determine what you're going to dig.

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- Q. So you have also referenced in your cross examination here a map that you say more accurately indicates the site condition. Is this map based upon the processes you just talked about in terms of digging and analyzing the soil as you dig? Is that the map you're talking about?
- A. I'm sorry. You lost me some place. I'm not trying to be evasive. I just don't understand what you're asking me.
- Q. We've been talking about this map, July 23,
  20 2001. There was some reference in your earlier
  21 testimony that there is a subsequent map? Did I
  22 misunderstand your testimony?
- 23 A. There was a map that was prepared that went 24 in the plans that we actually prepared. At the time we

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prepared plans for the letting for the bids and we took all the information we had, prepared the very best map we could to give that out to the prospective

4	contractors, and it was slightly different. I hesitate
5	to say how much, without having it in front of me from
6	the one that is shown on A-1, but there was some slight
7	variation in it.

- Q. What information did you have at the time of the letting that you would not have had at July 23, 2001?
- A. We had input from the engineering firm from Clark, on the location of the lines that were coming into the school. For example, on the gas line, the waterline coming in that we had not had previously.

  They had been out there and done exploration work. They were preparing plans on this site. They had better information, and it showed up on the plans.

We didn't have that before. We had just our own best estimate and the reports of personnel that worked for the school as to where these lines were. So we didn't know really exactly where they were at the time this was prepared.

Q. At the time this was prepared, and we're talking -- you're referencing pulling up the July 23,

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2001 maps. And in particular, I would reference the excavation map on page A-3. At that time, you knew that

3	the gas line and the waterline were going to be impacted
4	by this excavation; is that correct?
5	A. We certainly thought they were.
6	Q. So when you say you have additional
7	information about where the utility lines are, did it
8	make does it make any difference to how you would
9	deal with the utilities?
10	A. No, no, because the information that the
11	consultant gave us for the final plans placed the gas
12	line further, the north-south gas line further out into
13	the excavation than it is here. It was out inside the
14	excavation also. Yes, it made a difference in how we

excavation also. Yes, it made a difference in how we were dealing with them, because they were directly impacted.

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- Q. Okay. With respect to the map on page A-3, and I'm looking at a gas line that's running northeast to southwest, was that gas line later determined to be which direction from this page? North, south, east or west?
- 22 It was on approximately the same angle, but a little further south than it's shown on this page. 23
- 24 Q. With respect to the waterline that I see

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- A. I don't have a scale with me to scale the
  distance from the waterline over to the building. And I
  hesitate to say that it was one or two feet further
  either direction. It's very close to where it's shown
  here, I think.
- Q. There wasn't a substantial difference in the waterline then? Is that a fair assessment?
- 10 A. There was not a substantial difference.
- Q. If it was determined that these were the
  exact locations of the waterline and the gas line, would
  it still have been necessary to relocate those
  utilities?
- 15 A. It would still have been necessary to
  16 locate -- relocate the diagonal gas line, the
  17 waterline. It would not have been necessary to relocate
  18 the north-south gas line next to the building.
- 19 Q. Then maybe that's where I'm confused. Were 20 there two gas lines relocated?
- A. Yes. The north-south line is involved with the main service coming into the building. The diagonal line was a secondary line that came off that main service and came over here to service the existing

1	vocational	agriculture	building.

- Q. So there was a second gas line running north-south on this map. Where was that later determined to be in fact?
- 5 A. It was in fact determined to be within the 6 excavation. It would have been undermined and subject 7 to failure.
- Q. Are you saying it would have been located further to the west than where it's depicted in this map?
- 11 A. Yes.
- Q. And this may be all my fault with

  confusion. I didn't realize there was a second gas

  line. So that might explain why I'm confused.
- When you had indicated that there was

  additional information or a more accurate map that was

  later produced, does that map have -- was that later

  map, did it change any of the perimeters for excavation

  or soil contamination plumes, groundwater contamination

  plumes? Or did it relate solely to the placement of

  utilities?
- A. It did not affect the excavation we would have done. It related strictly to the location of the utilities.

1	MR. SHAW: I don't have any further
2	questions.
3	HEARING OFFICER SUDMAN: Mr. Kim?
4	MR. KIM: Just a few.
5	RECROSS EXAMINATION
6	QUESTIONS BY MR. KIM:
7	Q. Mr. Grammer, you testified that after at
8	some date after July 23rd of 2001, Applied Environmental
9	Technologies came into additional more accurate
10	information well, additional information; is that
11	correct?
12	A. Yes.
13	Q. Regarding the site layout and regarding the
14	location of utilities including the gas lines and
15	waterlines?
16	A. That's correct, that's correct.
17	Q. And that that information was then
18	incorporated into the letting of bids that your firm
19	handled; is that correct?
20	A. That's correct.
21	Q. When were the bids let? Do you know
22	roughly?
23	A. The dates run together here, and I've

reviewed the file, but it seems to me the letting

1	was the initial budget was approved in October,
2	October 5th, I believe, of 2001 or something. And the
3	letting was held in late October. The work started
4	within just a week or so later and went on during
5	November and into December.
6	Q. And we're talking about calendar year 2001?
7	A. Yes, sir, all in 2001, yes, sir.
8	Q. And the amended budget that we're
9	discussing today was submitted to the agency in April of
10	2002; is that correct?
11	A. Yes, sir.
12	Q. And the agency's decision in this case
13	that's under appeal that we're talking about here today
14	was dated September 5th of 2002; is that correct?
15	A. I don't know the exact date, but I know it
16	was 2002.
17	Q. And that document is in the record, so
18	that's okay.
19	And I believe you testified that looking at
20	map A-3, that there is a north-south gas line that was
21	the main line to the school building; is that correct?
22	A. That's correct.
23	Q. And that the diagonal line, the diagonal
24	gas line was a I don't know if it's a secondary

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1	A. A secondary.
2	Q that ran to the industrial arts
3	building; is that correct?
4	A. Yes.
5	Q. And based upon the additional information
6	that you received, the north-south gas line was later
7	determined to be within the excavation area; is that
8	correct?
9	A. Yes, sir.
10	Q. And if you look at the map A-3 that's dated
11	July 23rd of 2001, that north-south line is not depicted
12	within the excavation area; is that correct?
13	A. That's correct.
14	Q. Do you believe it would have been helpful
15	for the Illinois EPA when reviewing the submitted budget
16	request to have the most up-to-date information
17	possible?
18	A. Yes, sir, I do.
19	Q. And just one question, or just a couple
20	just to flush out this new building.
21	The grant that you discussed before
22	concerning the new building, that was something that the
23	school district was undertaking; is that correct?

A. That's correct. We had nothing to do with

1	that at all.
2	Q. So that was a project that although in time
3	and in circumstance sort of coincided with your
4	corrective action work, that was a project that had a
5	life of its own, was independent, and was going to take
6	place regardless if there had never been a release from
7	an underground storage tank?
8	A. Yes, sir, that's exactly right.
9	MR. KIM: I have nothing further.
10	HEARING OFFICER SUDMAN: Thank you.
11	Mr. Shaw, do you have any redirect?
12	MR. SHAW: No, I don't.
13	HEARING OFFICER SUDMAN: Thank you.
14	I would like to clarify for the board; I
15	was looking at the agreed supplemental record, and there
16	are some other exhibits that are attached to other
17	parts. The maps that were being referred to in
18	this in Mr. Grammer's testimony were on pages 112, or
19	110 through 112 of the agreed supplemental record. Is
20	that correct?
21	MR. KIM: That's correct. I apologize.
22	HEARING OFFICER SUDMAN: That's okay.
23	MR. KIM: The copy that I gave Mr. Grammer
24	has those pages. The copy that I was looking at did

1	not.
2	HEARING OFFICER SUDMAN: Okay. So we're on
3	the same page there.
4	MR. KIM: Yes.
5	HEARING OFFICER SUDMAN: Mr. Shaw, do you
6	have anything further for your case in chief?
7	MR. SHAW: No, I don't.
8	HEARING OFFICER SUDMAN: Mr. Grammer, thank
9	you very much.
10	THE WITNESS: (Mr. Grammer) You're welcome,
11	ma'am. Thank you.
12	HEARING OFFICER SUDMAN: Mr. Kim, would you
13	please proceed with your case in chief.
14	MR. KIM: Yes. I'd like to call could I
15	just have one minute?
16	HEARING OFFICER SUDMAN: Sure.
17	MR. KIM: Yeah. I'd like to call Jay
18	Gaydosh.
19	HEARING OFFICER SUDMAN: Thank you.
20	Would you please have a seat up there, and
21	spell your name for the court reporter please.
22	THE WITNESS: (Mr. Gaydosh) My name is Jay
23	F. G-a-y, "D" as in David, o-s-h.

24

HEARING OFFICER SUDMAN: Thank you. Would

1	you please have a seat.
2	[Witness sworn.]
3	MR. KIM: Thank you.
4	And I'm just going to again note, we've
5	already stipulated to the admission of Mr. Gaydosh's
6	discovery deposition. So his background and so forth
7	have already been established.
8	HEARING OFFICER SUDMAN: Thank you.
9	MR. KIM: I'm handing the witness what is I
10	believe identified I don't know what we labeled the
11	deposition.
12	HEARING OFFICER SUDMAN: Petitioner's 2.
13	MR. KIM: Petitioner's Exhibit 2.
14	JAY F. GAYDOSH
15	of lawful age, being produced, sworn and examined on
16	the part of the Respondent, testifies and says:
17	DIRECT EXAMINATION
18	QUESTIONS BY MR. KIM:
19	Q. Could you take a look at the first page of
20	that. And is that a copy or a transcript of the
21	deposition that you gave in this case earlier?
22	A. Yes.
23	Q. Would you please turn to page 41 of the

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1	when you've had a chance to do so, just let me know.
2	A. Okay.
3	Q. I believe beginning on line 8 of page 41,
4	you were asked if weather conditions well,
5	specifically, the question says, "Are weather conditions
6	something that is considered a demurrage?" And your
7	answer is, "Not as far as I'm aware of."
8	If I use the term "weather condition" and I
9	use the term "demurrage," is that referring to the very
10	same thing? Or can you explain your understanding of
11	how weather conditions would or would not be considered
12	a demurrage?
13	A. I guess it all depends on the crew doing
14	the work. We've got crews that will work in about any
15	weather conditions, and we've got some that will stop if
16	it's raining, wind's blowing hard. So whether that
17	weather condition is actually something that causes the
18	demurrage or the delay is unknown at any given time.
19	Q. So do you think that you know, that's
20	really all I have.
21	HEARING OFFICER SUDMAN: Okay, thank you.

MR. KIM: I'll stop while I'm at it.

23	HEARING OFFICER SUDMAN: Mr. Shaw?
24	MR. SHAW: No questions.

1	HEARING OFFICER SUDMAN: Okay. Well, thank
2	you. Thank you very much, Mr. Gaydosh.
3	Before we hear closing arguments, I'd like
4	to go off the record so that we may discuss a briefing
5	schedule, which I will then read into the record
6	please.
7	[Off-the-record discussion.]
8	HEARING OFFICER SUDMAN: We've just had an
9	off-the-record discussion regarding post-hearing
10	briefs.
11	The parties have agreed to a briefing
12	schedule as follows:
13	The transcript of these proceedings should
14	be available from the court reporter by February 26th,
15	and I will try to get that on the board's Web site as
16	soon as possible thereafter.
17	And the public comment deadline, if there
18	are any members of the public who wish to file written
19	public comment, will be February 25, 2003. As long as
20	it is postmarked by February 25, 2003, the board will
21	accept that. Public comment must be filed in accordance

22	with section	101.628 of	the board's procedural rules.	
23		The petiti	oner's post-hearing brief will be	
24	due on March	3, 2003.	The respondent's brief will be	

1	due on March 17, 2003. And the petitioner's reply brief
2	will be due on March 24, 2003. And the mailbox rule
3	will not apply to these briefs, since this is a decision
4	deadline case.
5	Mr. Shaw, would you like to make a closing
6	argument at this time?
7	MR. SHAW: I think I'll reserve my argument
8	for brief.
9	HEARING OFFICER SUDMAN: Okay. Mr. Kim?
10	MR. KIM: I'll follow Mr. Shaw's lead.
11	HEARING OFFICER SUDMAN: Okay. I will
12	proceed to make a statement as to the credibility of
13	witnesses testifying during this hearing. Based on my
14	legal judgment and experience, I find both of the
15	witnesses testifying to be credible.
16	At this time, I will conclude the
17	proceedings. It is Tuesday, February 18th, at
18	approximately quarter after 10:00 in the morning. And
19	we will stand adjourned. Thank you everyone for your
20	participation.

21	[End of proceeding.]
22	
23	
24	
	52 KEEFE REPORTING COMPANY
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2	COURT REPORTER'S CERTIFICATION
3	I, Ann Marie Hollo, Certified Shorthand
4	Reporter, Registered Professional Reporter, Registered Merit Writer of the State of Illinois and Notary Public,
5	do hereby certify that said hearing before the Illinois Pollution Control Board came before me on the 18th day
6	of February, A.D., 2003.
7 8	I do hereby certify that I did take stenographic notes of the proceedings and that said notes were reduced to typewritten form under my direction and supervision.
9	I do further certify that the attached and foregoing is a true, correct and complete copy of my notes.
11	I do further certify that said hearing was
12	taken before the Illinois Pollution Control Board at 600 South Second Street, Room 403, Springfield, Illinois.
13	I do further certify that I am not related
14	in any way to any of the parties involved in this action and have no interest in the outcome thereof.
15	Dated at Litchfield, Illinois, this 22nd
16	day of February, A.D. 2003 and given under my hand and seal. My commission expires April 5, 2006.
17	Anna Maraia Halla (COD DDD DMT
18	Ann Marie Hollo, CSR, RPR, RMF