

**TECHNICAL REVIEW COMMITTEE
MEETING MINUTES
May 28, 2019**

Adam Rude: We'll go ahead and call to order the Tuesday, May 28, 2019 Technical Review Committee meeting. We have two items on the agenda today. The first Greenleaf Foods site development plan and the second is the City's parks maintenance building site development plan. We'll keep it fairly informal. That's how we conduct these meetings. We like to just give the petitioner some time to talk to each of the Technical Review Committee members that's present about any of the comments so that we can handle any of these issues now instead of later so Chris, if you wanna step forward, we'll go ahead and get started with yours. The format, we just run down the row and each member can have a discussion about their comments one by one and feel free to interject at any time. So Derrick, if you wanna start?

Derrick Byers: Yep, Derrick Byers, City of Shelbyville storm water utility. I got you some comments late Friday....

(?): Hi, Derrick. Yeah I got 'em.

Byers:so you had something to do over the weekend. Did not see any major issues with the erosion and sediment control plan so once we get those plan elements, I'll get your review back and we'll be good to go on my end.

(?): Yeah and you should get 'em this week. We put in the construction piece sent it off to contractor. He's gotta fill in his piece.

Byers: Okay.

(?): Some of those things are gonna be TBD because they're post-construction.

Byers: Right, right.

(?): We threw our best guess at 'em, but....

Byers: I'm fine with that, so.....

(?): Okay.

Byers:that's all I had.

(?): Great.

Rude: Doug?

Doug Hunt: My only concern on Greenleaf was they show a clay liner in the retention pond. Has there been soil borings out there yet?

(?): Not yet. The geotech is going to be....we just got the contract on the drive up here, so he's gonna be out there next week.

Hunt: Okay.

(?): So we should know something....

Hunt: Somebody was just

(?): Yeah.

Hunt:figuring worst case scenario?

(?): Yeah.

Hunt: Okay.

(?): I think they just followed a standard that a lot of municipalities use.

Hunt: Right. Well we'd like for that pond to be full of course since it's gonna be kind of a gateway to the city and everything, but....

(?): Right I think they there's an 8' permanent pool(?) in there.

Hunt: Yeah.

(?): That's the plan. Obviously it'll go up and down as rain storms come and go, but....

Hunt: Right.

(?): ...yeah....

Hunt: But yeah Shelby County's got a lot of gravel underneath and in some areas, you won't hold water. Some areas you can, so

(?): Is a clay liner okay or is there another requirement?

Hunt: No that would be fine. I mean if it was gravel down in there, you'd have to have a clay liner or it wouldn't hold any water at all.

(?): Right. Okay. That's, like I said, I think that's a that's just a standard (?) use a lot and it works.

Hunt: Super, good. Thank you.

Rude: Matthew?

Matt House: Matt House, city engineer. I'll just read through the comments. You haven't had these before so you don't have a response.

(?): I've got 'em here.

House: Okay. So the there's requirements about putting drainage easements over some of the storm lines and around the detention ponds that are in the stormwater design manual.

(?): Uh huh?

House: The my second comment's also about the easement for access to the pond. So I'm not sure how we'll deal with this, but to the north of the pond is that electric easement.

(?): Uh huh.

House: So I don't know if you can issue a easement through your easement or through the electric easement to get to our pond but otherwise, we won't have access to the north side of the pond. So maybe something we just talk about.

(?): He's designed the topography so that you could drive a truck over it. He knew that was gonna happen as far as easements and all that. That's....

House: Just on the side slope? He made it flat enough?

(?): Yeah so you can basically come off the (?) road and work your way over there. You're not gonna be doing anything crazy. There's a ditch. Let me back up a second. So it'd probably come off the parking lot. (?) figured out a way to get a truck over there. I don't have anything in my head(inaudible)...

House: Right. Yeah there's a couple ditches there but yeah that parking lot's if you were to come in through the middle part.

(?): Right.

House: Okay. So I don't know if any of that needs we would need to put any language on any of that in case you know 30 years down the road somebody doesn't want us getting through there. Maybe we can just look at it and

Hunt: You'd be going under the easement for the....

(?): Yeah the electric power. However you do it, you're gonna have to go under the electric easement to get there.

House: Right. That is true.

(?): And they're allowing your parking lot through there so or through the easement, so....

(?): Well right now we've got nothing.

(?): You don't have anything in there right now?

(?): We don't have anything in there right now.

(?): Okay

(?): That'd be future parking if we ever expand and need more. That's where we would do that but....

(?): I mean we already went through our asset production (?) transmission right of way and they were okay with if they were gonna put the parking lot in there, so.....

House: Okay.

(?):driving across the easement to access that.....

House: Doesn't seem like it's ever gonna be an issue because you're not gonna move that line.

(?): Actually getting an easement platted across there, so I don't know about that.

House: Sure. Okay.

(?): It'll have to go through our asset protection again.

House: Right. Okay. I mean it's not aI mean very likely it'll never be an issue with anybody, but

(?): Well I know the owner knows that you're gonna need access to that pond at some point or another.

House: Uh hmmm.

(?): They know that there's gonna be a couple of fountains in there that we'll put in there. We know that there's gonna be a pump that we're gonna use for irrigation.

House: Uh huh.

(?): So not only do you have to get there, but we have to get there to you know and my guess is knowing maintenance guys(inaudible)...jump in a truck and jump out there versus walking all the way out there.

House: Sure.

(?): So he's got a path. I just don't know where right off the top of my head to get a truck out there.

House: Okay, that's fine. The base course in your pavement design on your details, you have a base course in your in the drawing, but the drawing kind of looks like stone. Is that, I mean that base course is asphalt base, right?

(?): It is.

House: Okay.

(?): Yes.

House: So okay you've got some pretty thick sections then.

(?): Yep.

House: Good.

(?): So I mean that was, there's two different sections in there. One's gonna be where the trucks are going. One for just cars, but the truck stuff's pretty thick.

House: Yeah. Okay.

(?): Yep.

House: They're both much thicker than we're used to seeing which is good.

(?): We don't wanna have to fix 'em every five years.

House: Sure, okay. A dry culvert will be required where the approach for the employee drive leaves Range Road or Range Drive but I won't have that designed for awhile so it's just something I'm noting here.

(?): Okay, yeah I see it.

House: In the plans you have ingress/egress easement shown where that electric easement is. Is that just what you're calling that electric easement? It'll probably be hard for you without looking at the plans.

(?): Yeah I'd need to look at the plans.

House: Okay. That's kind of....that's a minor thing anyways.

(?): I'll answer his or get back with....civil engineer that was supposed to come with me this morning had a kindergarten graduation that he had to go to, so....

House: Okay.

(?):kinda stuck.

House: Sure. The drainage ditch from the pond to the creek, the side slope gets into the gas easement so we have we own the property to the north so it might just be something where we need to shift that further to the north.

(?): Okay.

House: The this is yeah a lot of these the civil engineer will just have to look at. One thing we had discussed this during one of the early meetings. Your ditch slopes are .3%. According to city standards, you need to have underdrains or a paved side ditch. We had talked about I know that would cost you guys a lot of money to raise your grade and none of these options are good so we talked about having somewhere written down that you guys that they will perform maintenance on the ditches on a regular schedule. That's kind of a compromise to the that. And then the drainage review: the drainage report looked, it was really well done. There is, they've got the whole pond draining down to a 2" orifice which is smaller than what we're used to seeing and there's well I don't know if there'll still be farm fields around there. It seems like it'd be pretty likely to clog.

(?): Okay....(inaudible)....like a trash, (?) trash gate from it. I don't know if that's

House: Oh is there? Maybe I missed that.

Hunt: Your planning on fountains in that pond?

(?): Yes.

Hunt: And I wondered if that 2" would keep that water more steady as....

House: Yeah.

Hunt: With fountains and evaporation, she holds it up higher....

(?): Right.

Hunt:for a little longer. That might be why that 2".....2" just seemed awful small for a pond that size.

(?): I'll ask him.

House: Okay.

(?): I'll find out.

House: Yeah and I was also wondering, I wonder how long 'cause that's a huge pond. I wonder how long it would take to drain down. You know if you got a few days of rain you know if the first day it's slowly coming down then you have another big rain event. A lot of, I don't know, I've never, we don't have it written anywhere in our standards but we used to say you know a pond should drain down within 12-24 hours but the bigger concern is if it clogs, if there's still corn fields around there, it'll almost for sure clog.

(?): Okay.

House: So....

(?): I'll ask the question.

House: Sure. Okay.

(?): I guess I'll, what I'll do is provide you his rationale why (?) 2" line.

House: Okay.

Hunt: Yeah the 2" hole is going into a 42" pipe.

(?): Right.

Hunt: So it's kinda

(?): I'm sure he's following some standard of how fast it's allowed to drain and that's where the 2" came from, but let me find out the math that's involved in that.

House: Okay.

(?): Okay?

House: That's all I had.

Rude: Awesome. Adam Rude with the planning department. I have passed along.

(?): Yep.

Rude: I'm gonna just run through these. We didn't have many comments. Even though there's two pages here, a lot of it is saying it meets the standards, so....

(?): Good.

Rude: The first question we had in our non-residential driveway standards, on Tindall Drive maybe we just missed this note, the standard states whenever a curb line exists on the drive and on Tindall I believe there is a curb line, that that should be extended into the property along the entrance.

(?): Okay.

Rude: So that just either needs to be annotated or I missed it on one of the sheets which is completely possible. The environmental standards; the ground covering is being satisfied with the prairie meadow grass. We could not....on the height standards, we didn't see a height of a primary structure.

(?): 45'

Rude: 45' foot, okay. That works.

(?): Plus or minus.

Rude: Plus or minus. On when you submit for Plan Commission, I assume you have some preliminary elevations of the building, just attach some of those sheets so we can see that.

(?): Okay, alright.

Rude: And that'll satisfy us having to review that requirement. All the landscaping standards have been met and we note on here the variance you've already received, so no issues there. The lighting standards have also been met, loading standards. We had noted on here under the industrial outdoor storage standards any dumpsters on the site or trash areas need to be enclosed with I believe it's a 6 or 8' tall wall or fence.

(?): Uh huh.

Rude: Just something opaque to hide them.

(?): Uh huh.

Rude: And then a solid gate. It calls for a wooden gate, but just something to block all of that behind a wall.

(?): OKay. We've got a combination of indoor and outdoor dumpsters.

Rude: Okay.

(?): Most of 'em are indoor, so let me see if there's one that sticks out somewhere.

Rude: Okay.

(?): Because it's a food product, we don't wanna let it outside because birds and vermites and all that stuff again, so we need to keep....

Rude: Okay.

(?):and it'll stink if we don't keep it refrigerated.

Rude: Yeah.

(?): So a lot of it's indoor, but I'll make....

Rude: Okay and I think I noted somewhere on one of the sheets, it called out a trash compactor. I assume everything else is in that general area.

(?): Yeah.

Rude: And I saw what probably looked like some walls, but just clarifying that standard's being met and that all of that's enclosed, whatever is outdoors....

(?): Yep.

Rude:understanding that most of it's probably indoors. On the parking lot standards, you can ignore about two thirds of the way through it says we need the total number of parking spots. We found that table after we wrote these comments.

(?): Okay.

Rude: So you can ignore that. But we do need the total square footage of asphalt area and total square footage of landscaped area. Generally looking at it, I think you're exceeding the landscaping requirement, but we just need the numbers to verify that.

(?): Asphalt versus landscaping?

Rude: Yep. The setbacks have been reviewed and those are being met. And then sign standards, just a note here. Those are permitted separately, so you might wanna have your sign contractor just verify that those are meeting the those have individual setbacks and vision clearance triangles, those kinds of things before they run electrical lines out to the base.

(?): Absolutely.

Rude: But that's permitted separate of everything else, so just a note there. That's all we got unless you've got any questions for me on planning stuff.

(?): Okay.

(?): The only thing I have is we if you could email us a set of plans. We can't access (?) Google drive. Our IT department....

Rude: Oh okay. Huh....

(?):forbids us.

(?): So there was a lot there. How much would you....What exactly do you need?

(?): Like your site plan.

(?): Site plans?

(?): Basically, yeah. Our major projects group is taking most of this project, bringing the feed from across 74 over to feed the site. Where they were talking about coming into the site, you've got that big retention pond up there. So it just, they need to see those plans and see where the connection would come in to set their switch gear for us.

Rude: I can get you a USB drive.

(?): I can't use that either.

Rude: Oh you can't use that either? Okay never mind then.

(?): Nope we are....

Rude: I was gonna say if you'll just stay after, I'll

(?): We're on lock down pretty much.

(?): So I think Brandon Smith, our electrical engineer has your email address. If not, I need to get a card or something.

(?): He should. I've got a card here that I can give you when we're finished as well.

(?): Okay. And you just want the site plan?

(?): Yeah.

(?): And probably....we'll give you the site plan and the utility plans....(Inaudible)....

(?): Yeah.

(?): Okay.

(?): And we've got a major account rep that's been working with you as well, so....

(?): Okay.

Ryan Angrick: Ryan Angrick, Shelbyville fire department. The only two things I had and we kind of discussed this in the preliminary meeting is the KNOX box locations and then confirming that you have a hydrant within 50' of (?). You might double check with Indiana American Water on that 'cause I know some of their standards changed on that and I don't know if that was one of them.

(?): A hydrant 50' of what?

Angrick: Within the fire department connection.

(?): Okay.

Angrick: But those are the only two things. Other than that, everything looked fine.

(?): Okay.

Rude: Do you have any comments for any of us then?

(?): One comment one thing I had was I got the traffic study on Friday. I forwarded it to you. She noted in there that INDOT standards show 200'. Our entrance has to be 200' from a state route.

Rude: Okay.

(?): From Tindall Drive. Right now we're at 176+/-.

Rude: Okay.

(?): In order for us to move that extra 24', we're gonna have to extend Tindall Drive 24' in order to do that.

Rude: Uh huh.

(?): So we discussed 150. That's why moved it to 176. So I don't know where that, what we do about that.

House: Are you guys going, so there's a cut in the curb already on Tindall Drive where the curb ends. Are you moving that up a little bit?

(?): To get to 150, yeah.

House: Because I swear that is longer than, I'm not sure where everyone's measuring from but I've measured it and that you know INDOT's right of way is 75' or so. I'm pretty sure there's enough room there.

(?): Well let me have 'em take a look at it because based on the survey, it's gonna bewe're gonna need something. You didn't think it's (?) gonna fit there.

House: Because INDOT goes from edge of travel lane. 'Cause it's it fits our standards from the edge of the right of way and INDOT measures from the edge of the travel lane. But I mean from

our perspective, we think there's enough room there so I know that doesn't help you getting an INDOT permit, but I think if we could I don't know if we can talk to them and

Rude: Probably can, yeah if they wanna.....yeah if they have any questions. I don't think....with the traffic.....(inaudible)....but I think with the traffic volume that even if it doesn't meet INDOT's standard, I don't think it's a huge issue.

House: Right.

Rude: 'Cause that's a fairly low traffic volume.

(?): We're only talking eight or ten trucks a day over the course of a 16 hour day, so it's not like it's we get have 'em all lined up down the road.

House: Right.

(?): There may be a day or time or two where two show up at the same time, but.....

House: Yeah I don't know if it's worth, you know that road's up at a real high grade. I don't think it's worth starting that who process again, starting the road over.

(?): I don't think anybody wants to do that. I just know what Ms. Palmer was talking about in her report.

Rude: Yeah.

(?): And what we talked about and it just....boy, put that to bed if we can.

Rude: Yeah and I think that 170 some foot is measured from the right of way line.

(?): Well I guess....

Rude: Yeah that might be the difference.

(?): That may be the difference 'cause I that.....Rob wasn't real sure where to start that measurement from. He was kinda going from edge of pavement and I don't know if you say edge of right of way.

House: That's how our how we measure it. But I talked to Jill last Friday and she did say that INDOT considers the you know edge of the travel lane, so there'll be another.....INDOT has that flat, there's at least 50 or 75' of farm land there that's INDOT's.

(?): Okay. The other thing is I think we're measuring to the to right where we make the turn. Should we measure to our edge of travel lane too? You know it's got the big bend in the road to allow the trucks to make the corner and then it straightens out.

House: I would think so, yes.

(?): So that, I think between those two things, we can come up with the other 24'.

Rude: Yeah I would think so.

House: Right.

(?): So we'll go to edge of kind of edge of pavement to edge of pavement and see what that looks like.

House: Yeah 'cause if they're looking at you know possibly backing up traffic, you'd think they would look at edge of travel lane (?) where your approach the edge of your approaches are.

(?): I mean we could I think where we put the not the guard shack, but the gates put at least two trucks on that road, plus two to three more on Tindall before they even back up on the road and that's half a day right there you know. So I think what we got will work, it just we need to make sure we let me talk to Rob and it may put a different you know have 'em look at it again. So....

Hunt: They have no comments on the employees?

(?): So we asked her, she's recommending that we put a light at the end of Range Road because there's gonna be about 600, over the course of the day about 600 people coming in cars coming in and out with three shifts and all that. And she looked at it and she's got it in her study, she talks about that left turn is gonna be a nightmare at shift change, especially the one in the morning.

Rude: Uh huh.

(?): And she's recommending putting in a light. Where that goes from there I'm not real sure. I've sent it to, you got it. I think both of you guys; I sent it to both of you guys.

Rude: I think so, yeah.

(?): And I sent it to the INDOT (?), so they've got it too, but that was just Friday afternoon.

House: Yeah I'm supposed to call Lewis today from INDOT. I think Jill was gonna talk to him this morning, so.....

(?): Okay.

House:that's all still in the works. I know the mayor has been talking to someone from Greenleaf too, so.....

(?): Greenleaf would like a light there for obvious reasons.

Rude: Yeah.

(?): I think they talk about maybe even putting a light at Tindall but can't see the reason behind that. So and Jill's calculation show that it won't be required, so....

Rude: Okay. Well we can work through the rest on that.

(?): So we update this. We make these changes. We bring it back June 3rd, I believe is when you need it, correct?

Rude: I think so, yeah 'cause that would be 3 weeks prior to the June....

(?): 24th, right.

Rude: Yeah so....

(?): 11 copies again?

Rude: Yes those can be 11 x 17s.

(?): 11 x 17's? Good.

Rude: Something much smaller so they can, the Plan Commission'll sit up here and sift through it and they don't like the giant plans, soo.....

(?): I think it was kind of fun watching(inaudible)...

Rude: Yeah. So yeah June 3rd. Yeah that'll be the submittal date and then just another PDF of everything.

(?): Right. It's the same drill.

Rude: Yep, same exact thing.

(?): I didn't see any comments real quick but I'm sure there will be a question or two. Whoever it is then I would forward on to you, but I'm to whoever's on here.

Rude: Okay and we'll get, after the meeting we'll get a set of all of the comments from today, written comments and we'll pass that along to you later today.

(?): Yep.

Rude: So you have a full comprehensive list of all the comments.

(?): Great. That'd be great.

Rude: So awesome.

(?): Otherwise looks good?

Rude: Yes. So awesome. Thank you, Chris.

Allan Henderson:(inaudible)....Vectren was one of the other ones that we had received comments from.

(?): Pardon?

Henderson: Vectren was one of the other ones that we received comments from.

(?): Oh yeah. Yeah I saw his notes in there, yep.

Rude: Thank you. Okay the second item on the agenda today is the new maintenance building at Blue River Memorial Park. So Tony, you've been through this enough times.

Tony Nicholson: Inaudible comment.

Rude: Derrick, you wanna go ahead?

Byers: Yes. Derrick Byers, City of Shelbyville storm water utility. Before the meeting, you gave me the (?) plan so I will look this over, get you any comments and get it out to Shelby County Soil & Water and we'll be good to go on my end so I have no other comments.

Nicholson: Okay.

Hunt: Is it up yet?

Nicholson: What's this, going on two years now?

Hunt: I'm sorry, but I haven't seen that one, so I can't make no comments at this time.

Nicholson: There ain't a whole lot for you really.

Hunt: I was gonna say, just a building in the middle of the park, so....make sure it's high enough and the water don't go to the door.

Nicholson: Yep.

Rude: Matthew?

House: Matt House, city engineer. What are the side slopes and the running slope of the ditch?

Nicholson: You know, I don't know.

House: Okay.

Nicholson: You know we pretty much....when we originally talked, we were just gonna drain it over to that existing ditch and that's pretty much what we've set it up for.

House: Okay.

Nicholson: I mean we can figure it out. I haven't looked at it. I know it's got plenty of slope on it, so....

House: Okay. And where does that ditch outlet? It looks like it just stops in the middle of like it looks like it wraps around to the south and just....

Nicholson: Are you talking about the one we're putting in or the one that's there?

House: The one you're putting in.

Nicholson: Oh.

House: On the west side of the building that kind of wraps around.

Nicholson: Okay, the swale we cut in?

House: Uh huh.

Nicholson: Yeah. Okay yeah it makes a difference. Yeah we're running it over to that existing swale.

House: Oh okay.

Nicholson: And yeah just pick it up and run it around the back side.

House: Oh it looks like it just kind of stops there. Or maybe the drawing....

Nicholson: I think it's, I think it gets to a point where it just keeps on going, but I'll check it.

House: Okay.

Nicholson: I'll check it.

House: Okay.

Nicholson: We'll just make sure positive flows over to that existing.

House: Oh okay. This is just a more question. I wonder if we should have short approaches to the fairgrounds and fishing pier. I don't know how much traffic's there. I don't know if anyone approaches from the fairgrounds from there, but if they got big vehicles hitting the edge of that asphalt, you know?

Nicholson: Yeah I don't know how that's gonna work far as if you're gonna open it up for fairgrounds come in from that direction, is that what you're thinking?

House: Yeah. I'm not sure if they use that at all, but if they did and they were bringing big equipment, it'd be nice to have a small even like 6' approach. But maybe I can ask Karen that question.

Nicholson: Yeah I don't know how the parks department and the fairgrounds work. I don't know if they got a

House: They've got a gate over there. I mean it's kept up enough where that drive's still theirs. Someone's....

Byers:(inaudible)....use it during like cross country meets....(inaudible)...very often. Parking at fairgrounds....(inaudible)....cross country.

Nicholson: Oh.

House: Hmmmm.

Nicholson: Well when we have a new (?), they probably won't need to do that, will they? (?) put our parking spots in.

House: Yeah.

Nicholson: They'll probably use those during the cross country.

House: Yes.

Nicholson: So they probably won't need that to come across there.

House: Well I think they're gonna use get this lot for their events too.....(inaudible)....over there.

Nicholson: Oh really?

House: Uh huh. Please provide more elevation on the drive. Do you have any kind of running profile slope on the drive?

Nicholson: We'll get that. We got also got that detail. I don't think you got the latest.

House: Oh okay.

Nicholson: Far as I'll get asphalt detail and stuff. We've added all that on there.

House: Oh you do. Does that have the pavement thickness?

Nicholson: Yeah, yeah.

House: Okay. And then do you have....so the parking lot has the elevations in the corners. Is it generally just running from one side to the other.

Nicholson: Single slope....(inaudible)...right on over towards that ditch.

House: Okay.

Nicholson: Yeah.

House: The only so the....

Nicholson: We'll make some adjustments on a couple of those. Like said, they're really not enough slope up there on that one corner, so.....

House: Okay. Yeah is that northeast corner is 796.08, I think or something like that but then that (?) looks kind of dangerous because of the northern part of the parking lot is that same exact elevation and then the surrounding area's pretty flat. It just seems like water could get backed up there pretty easy.

Nicholson: Probably snow and ice more than anything.

House: Yeah like a little bit of snow and ice on the edge of it could push it back to the building.

Nicholson: Yeah.

House: So those are my comments.

Rude: Awesome. We just had a few here, Tony. On the environmental standards, just annotate that the ground coverage and drainage swale standards are being met. That just annotate that there's gonna be some kind of grass or turf put down on the ground. On fence, hedge and wall standards, fence height standards are being met so you're good there. Lighting standards, can you provide a photometric? I don't think we saw a lighting plan.

Nicholson: No. We got a lighting plan but we didn't do a photometric yet, so.....

Rude: Okay. Okay and it won't be any issue 'cause it's tucked back so far but just so we can see.

Nicholson: Yeah there's not much you're gonna light up out there.

Rude: No you're not and you're not near anything, yeah. All those lighting standards are based off the lighting bleed out to the property line and the property line's forever away on all this, so....

Nicholson: Yeah we won't get over the line.

Rude: No, you won't. So and then outdoor storage standards, it looked like there was a storage area on the back side of the building. Do you know what's gonna be in there? Is it dumpsters? Is it....

Nicholson: I think it's....yeah just park stuff, you know.

Rude: Okay. 'Cause that's supposed to be enclosed with an opaque wall instead of I think they show, you had showed a fence there.

Nicholson: You probably need to talk to somebody else.

Rude: Yes. I will make that comment to Karen but that's gonna probably need to be changed to an opaque wall.

Nicholson: 'Cause they, yeah they basically wanted a chain link fence there, so....

Rude: Yeah and then do you know if there's a dumpster area? I didn't

Nicholson: They'll have one in that area back there.

Rude: Okay. Yeah 'cause that'llsame exact thing. That'll have to be enclosed. And then I assume all the utilities are being provided underground service?

Nicholson: Yeah.

Rude: Okay.

Nicholson: Yep.

Rude: That's fine.

Nicholson: Far as I know.

Rude: Yeah. That's all we have then unless you have something for us.

Nicholson: Okay.

Luke Lagle: Luke Lagle, Duke Energy. I need load information. If you can, send over a load sheet. Are you guys using single phase or three phase? 'Cause what I've been told it's in a three phase?

Nicholson: Oh really?

Lagle: Have you been telling.....

Nicholson: Have you been working with Bowen?

Lagle: Yes.

Nicholson: Okay.

Lagle: Been talking with him....(inaudible)....

Nicholson: I don't....

Lagle:but there's already a pad out there right now.

Nicholson: Isn't there a transformer or (?).....

Lagle: Single phase, yes.

Nicholson:right, just straight back? That's where we were gonna.....I don't know that the city uses any three phase. We don't have any heavy equipment in there or nothing.

Lagle: 'Cause right now there's a proposed easement comin' off of that lift station, the one down there with three phase to that building.

Nicholson: Well I'd planned on just coming off that transformer straight in. It's about....

Lagle: If you....yeah could I get some load information of what you need and all that? That way we could clear it up.

Nicholson: Yeah just a couple of 200 amp service is all we need. It's just, like I said, it's not....we don't have no big equipment, no....

Lagle: I'll give you my card. That way we have something down on record because....

Nicholson: Sure. Yeah I filled one of those out.

Lagle: We don't we can get we (?) eliminate the other proposed even coming off that three phase, that'd clear up a lot of area where you guys could build on later on.

Nicholson: That's why I couldn't understand....

Lagle: 'Cause it's catty cornered from that(inaudible)...

Nicholson: Yeah.

Lagle:but that takes up a lot of space where you can't build nothing on top of that, so....

Nicholson: Yeah.

Lagle: You don't wanna make that.....

House: Yeah.

Nicholson: Yeah and that's where the confusion got when you already had a transformer, single

phase that we were coming in and then worked with Bowen. They said you were gonna set a new one and run it.....

Lagle: The reason for that is 'cause they were telling you it was supposed to be three phase and not single phase.

Nicholson: Yeah I don't know where the three phase got involved. We never had three phase, so....

Lagle: Okay.

Nicholson:don't really need it.

Lagle: Alright. That's all I had for you.

Nicholson: Okay, thanks.

Angrick: Ryan Angrick, Shelbyville fire department. Only thing I had was just a KNOX box install and the location on that. So I'll get with you. I'll look at the plan again for the location. I think there was what, two exits? Maybe that one exit that goes into the garage area or something like that.

Nicholson: Okay.

Angrick: But other than that, that's all I had.

Nicholson: We just noted on the plan for you to (?) system and where to locate that (?).

Angrick: That works.

Rude: Anything, Chris?

No audible reply.

Rude: Anything for any of us then?

Nicholson: Just him. We can talk about it later, the solar panels? I need to know what's happening with those solar panels.

House: Okay. Did you have you talked to Jenny about it?

Nicholson: Who?

House: Jenny?

Nicholson: She's the one that emailed. She give me the contact. I emailed that guy and I haven't heard nothing.

House: Okay.

Nicholson: so I don't know what that conversation was, where you're at on that or anything.

House: So I haven't been involved in that at all. I know....

Nicholson: So you're name just got put in there too?

House: Oh okay. I can get involved. I mean I know they're looking for a place to put solar panels in between this maintenance building that's going up and that's what I know. I'll I can I'll email

Nicholson: So you know less than I do right now, sounds like.

House: Sounds like it. I will, I can call the guy or I'll see what I can do.

Nicholson: Yeah I don't know what the contact info is, if he done something or he just said I can provide 'em. You know, I just....and I haven't heard from him so I don't know what's going on.

House: Yeah.

Nicholson: If we're gonna get 'em on there, we need to get it moving.

House: Okay. Yep, I'll see what I can find out.

Nicholson: Okay, appreciate it.

(?): Inaudible comment.

Nicholson: Yeah just I mean we got one (?) in there and it's a 120, so(inaudible)... nothing in there. We got a washer and a dryer.

(?): Inaudible comment.

Nicholson: They're just an office.....(inaudible)...

(?): Inaudible comment.

Nicholson: Yeah, pretty much or less than some.

(?): Inaudible comment.

Nicholson: Some residences get pretty, get 400 amp in those residences anymore.

Rude: Anything else?

Nicholson: Nope, I think we're good on the rest of it..

Rude: Awesome. Thank you, Tony.

Nicholson: Thank you.

Rude: With that, we will go ahead and just adjourn the meeting then. Thank you, everyone.

Meeting adjourned.