1. Call to Order and Pledge of Allegiance

2. Roll Call: Scott Gryder, Lynn Cullick, Matt Kellogg, Matthew Prochaska, Bob Davidson, Elizabeth Flowers, Tony Giles, Judy Gilmour, Audra Hendrix, John Purcell

3. Approval of Agenda

4. Committee Business

   ➤ From PBZ Committee:
     * Petition 18 – 15 - Request from Nancy Harazin on Behalf of Nancy L. Harazin Trust Number 101 for a Special Use Permit for a Public or Private Utility-Other (Solar Panels) at 16400 Newark Road, Approximately 0.2 Miles East of Route 71 on the South Side of Newark Road (PIN: 07-03-400-003) in Big Grove Township

   ➤ Discussion and Recommendation for Accounting and Auditing Company RFP

   ➤ Discussion and Recommendation for Property, Casualty and Liability Insurance Broker RFQ

   ➤ FY2019 Budget Discussion

5. Public Comment

6. Questions from the Media

7. Chairman’s Report

8. Review Board Action Items

9. Executive Session

10. Adjournment

If special accommodations or arrangements are needed to attend this County meeting, please contact the Administration Department at 630-553-4171, a minimum of 24-hours prior to the meeting time.
CALL TO ORDER AND PLEDGE OF ALLEGIANCE - The meeting was called to order at 4:07 p.m. by Chair Scott Gryder who led the committee in the Pledge of Allegiance to the American Flag.

ROLL CALL

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Others present: Matt Asselmeier, Latreese Caldwell, Don Clayton, Matt Kinsey, Andy Nicoletti, Dr. Amaal Tokars, ASA Jim Webb

APPROVAL OF AGENDA – Motion made by Member Cullick to amend the agenda by moving the item “Discussion and Recommendation for Property, Casualty and Liability Insurance Broker RFQ” to the August 2018 Committee of the Whole meeting, second by Member Gilmour. With six members present voting aye, the motion carried by a vote of 6-0.

COMMITTEE BUSINESS

From Facilities Committee:

> Discussion and Recommendation for Public Safety Center Air Conditioner Replacement Project – Member Davidson informed the committee of the issues surrounding the PSC Air Conditioner Replacement Project, and told the committee he need further direction from the Board. After discussion, there was consensus by the committee to forward the item to the August 7, 2018 County Board meeting for additional information, further discussion and determination of how to proceed with the project.

From Admin HR Committee:

> Discussion and Approval of Advisory Referenda for General Election – Member Prochaska reviewed the proposed advisory referenda for the Vehicle Mileage Tax issue, and the also the proposal to levy a statewide 1 percent residential property tax to assist in paying the state’s pension debt. Member Prochaska also informed the committee that he received additional information at a recent UCCI meeting regarding the last proposal. After discussion, there was consensus by the committee to forward the item to the August 7, 2018 County Board meeting for additional information, further
Discussion and determination of how to proceed with referenda for the General Election ballot

➢ Discussion and Approval of Website, FOIA & Download of GIS Data Policy – Member Cullick stated that this item was discussed at the last Admin HR meeting, but that discussion with the GIS Coordinator and the Assessment Officer was needed for additional information and clarification regarding parcel layer shapefile data that is often requested through the Freedom of Information Act (FOIA). Clayton and Nicoletti provided their opinions of why the County should not post certain files to the website for public access.

Motion made by Member Hendrix, second by Member Purcell that the Committee send the item back to the Admin HR Committee July 31, 2018 meeting, further discussion about the current website policy and determination of next steps to be taken in order to comply with FOIA requirements, and to outline the specific problems before bringing the item back to the Committee of the Whole in August. With eight members present voting aye, the motion carried.

➢ Discussion and Recommendation for Property, Casualty and Liability Insurance Broker RFQ – At the request of Admin HR Committee Chair Cullick, who felt the committee was not prepared to discuss this item at the current time, this item was moved to the August 16, 2018 COW meeting.

From PBZ Committee:

➢ Petition 18 – 15 - Request from Nancy Harazin on Behalf of Nancy L. Harazin Trust Number 101 for a Special Use Permit for a Public or Private Utility-Other (Solar Panels) at 16400 Newark Road, approximately 0.2 Miles East of Route 71 on the South Side of Newark Road (PIN: 07-05-400-003) in Big Grove Township - Mr. Asselmeier briefed the committee on the Special Use Permit request.

Alex Parkes from Borrego Solar, and Jim Coyle, the project engineer from Greenberg Farrow, answered questions from the committee regarding the solar panel field, and clarified questions that were asked at the Planning, Building and Zoning meeting on July 9, 2018.

There was consensus by the committee to forward this item for a full project presentation and further discussion at the to the August 16, 2018 COW meeting.

PUBLIC COMMENT – Todd Milliron, Yorkville

QUESTIONS FROM THE MEDIA – None

CHAIRMANS REPORT – Chairman Gryder reminded the about the July 17th Committee of the Whole/Board of Health meeting, at the Health and Human Services Building, 811 W. John Street, Yorkville, beginning at 6:00p.m.

REVIEW BOARD ACTION ITEMS – Chair Gryder asked the committee to review the draft County Board agenda for July 17, 2018.
EXECUTIVE SESSION – Member Cullick made a motion to enter into Executive Session for the purpose of Litigation, when an action against, affecting or on behalf of the particular public body has been filed and is pending before a court or administrative tribunal, 5ILCS 120/2 (11), second by Member Davidson.

ROLL CALL:

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With eight members voting aye, the committee entered into Executive Session at 5:57p.m. and reconvened into Regular Session at 6:10p.m.

ADJOURNMENT – Member Purcell made a motion to adjourn the meeting, second by Member Gilmour. With eight members voting aye, the meeting was adjourned at 6:12p.m.

Respectfully Submitted,

Valarie McClain
Administrative Assistant and Recording Secretary
I. CALL TO ORDER

Ms. Cooper called the meeting to order at 6:05 p.m.

II. ROLL CALL

Board of Health Members present, Christina Cooper, Tony Giles, Dr. Joseph Gruber, Jim Jensen, Dr. Thomas Liske, Dr. John Palmer and Brenda Ulrich.
Board of Health Members absent: Dr. Mukhtar Nandra

County Board Members present: Elizabeth Flowers, Tony Giles, Judy Gilmour, Scott Gryder, Matt Prochaska and John Purcell.
County Board Members absent: Lynn Cullick, Bob Davidson, Audra Hendrix and Matt Kellogg.

Guests present: Frank Gorum, Kendall County State’s Attorney Office; Judge John McAdams, 23rd Judicial Circuit and Douglas O'Brien. Regional United States Department of Health & Human Services Director

KCHD Staff present: Dr. Amaal Tokars, Executive Director/Public Health Administrator; RaeAnn VanGundy, Operations Administrator; Steve Curatti, Program Administrator; Becki Rudolph, Executive Assistant.

III. APPROVAL OF AGENDA

Dr. Palmar moved to approve the agenda. Mr. Giles seconded the motion. The motion approved unanimously by voice vote.

IV. PUBLIC COMMENT

None

V. WELCOME & INTRODUCTIONS

Ms. Cooper and Mr. Gryder thanked everyone for attending to discuss this important topic. Everyone introduced themselves.

VI. INTRODUCTION OF ESTEEMED GUESTS: REGIONAL UNITED STATES DEPARTMENT OF HEALTH & HUMAN SERVICES DIRECTOR, DOUGLAS O'BRIEN

Dr. Tokars introduced Mr. O’Brien and reviewed his bio.

VII. OPIOID EPIDEMIC PRESENTATION – DIRECTOR O'BRIEN

− Tonight’s discussion is on the response to the opioid epidemic on a national level. The federal government wants to talk to local governments as they are on the front line fighting the opioid crisis, with both operational and financial responsibilities.
− Enhance collaboration at the federal level – bring feedback from local government to federal government, identify best practices and recognize collaborative efforts.
Reviewed a power point “Combating the Opioid Crisis”.
-4.4% of population (11.5 million) have opioid misuse disorder
-170 die from drug overdoses a day – 116 are opioid related.
-13% increase in overdose deaths 2016-2017
-Illinois had 2,411 opioid deaths in 2016
-Reviewed “How we got here”
  •Lack of education on pain and addiction treatment.
  •Denial about the addictive potential of opioids.
  •Pain as the fifth vital sign.
  •Reimbursement and quality assessment based on satisfaction with pain treatment.
  •Large increases in the trafficking and availability of heroin and illicitly made fentanyl and other synthetic opioids in recent years.
  •Lack of access to evidence-based treatment.
  •Low cost of legal opioids and their wide spread availability
-Opioid overdose deaths are at historically high levels.
-Lethal doses of heroin, fentanyl and carfentanil. In addition, other drugs have fentanyl and carfentanil cut into them.
-All agencies within HHS are involved in fighting the opioid crisis. HHS is the national public health entity.
-Fighting the opioid crisis is a top priority of the White House.
-Five-point strategy to combat the opioid crisis:
  •Better addiction prevention, treatment and recovery services
  •Better data
  •Better pain management
  •Better targeting of overdose reversing drugs
  •Better research
-In 2018, $3.6 billion of HHS budget was for opioid crisis.
-Reviewed some of the key actions by HHS agencies to combat the opioid crisis.
-There has been a decrease in opioid prescribing 2010-2017.
-Increase in naloxone dispensing 2010-2017.
-Reviewed signs of progress and recent and upcoming efforts to fight the opioid crisis.

VIII. PRESENTATION OF COMMUNITY ASSET MATRIX – DR. TOKARS

Reviewed power point “Kendall County Government Community Asset Matrix”
-Three types of prevention:
  •Primary: Health promotion and addressing risk factors, social and genetic factors. Community engagement, cultural equity, educate the public, epidemiological, surveillance, faith based outreach, opioid repository, protective factors, schools outreach and strategic partnerships
  •Secondary: Screening at risk individuals, control of risk factors and early intervention. Early intervention, family systems, forensic toxicology, HIDTA partners, homeless prevention, mental health counseling, post-treatment engagement, situational assessment and study group
  •Tertiary: Rehabilitation, preventing complications and improving quality of life. Addiction treatment, care coordination, deter via prosecution, drug court, parent education, rescue and response, stages of change and treatment of incarcerated

IX. DIALOGUE & DELIBERATION OF PRAXIS (FROM REFLECTION TO ACTION

Director O'Brien led discussion – asking those present how HHS can assist locally.
-Mr. O'Brien encouraged everyone to check out ads on Truth.org targeting young people on dangers of prescription drugs.
-Important for local leaders to allow building of treatment facilities.
- Pain relief and treatment of pain helped to cause the current situation and how treatment is changing was discussed.
- Discussion on possible long term effects of Narcan.
- Applaud White House for youth education piece.
- Grant applications — can the process be shortened/easier to apply for grant dollars.
- Integrating physical and mental health for better outcomes.
- Packet of information distributed — Power Point presentation, Addiction & Opioid Praxis in Practice, Quick Stats, CDC Health Update and Health Equity Situational Assessment: The Opioid Epidemic.

Ms. Cooper thanked everyone for participating.

X. ADJOURNMENT

Ms. Gilmour moved to adjourn the meeting at 8:23 p.m. Dr. Palmer seconded the motion. The motion approved unanimously by voice vote.

Submitted by:

[Signature]
Becki Rudolph
Executive Assistant
July 2, 2018

To: Matthew Asselmeier, AICP
    Senior Planner
    Kendall County Planning, Building and Zoning
    111 West Fox Street
    Yorkville, IL 60560-1498
    T: 630.553.4139

Project: Borrego Solar – 16400 Newark Road, Kendall County
Project #: 201801170
Re: SUP 18-15

Dear Mr. Asselmeier:

Please find the requested revisions and documentation in this email for the Solar Farm project to be located at 16400 Newark Road in Kendall County – SUP 15-18. Below is a list of responses to your recent questions list:

1. **Planting Arborvitaes along the northern portion of the property.** Regarding the wetlands on the south portion of the property – the neighbors indicated they would be glad to see the project moved to the south, which is understandable, although the solar company said they could not do this. Can we find out if it is legal or possible to do it? Could you outline the costs of obtaining the Corps of Engineers approval to move the solar panels closer to the wetlands. Please include additional costs associated with moving the solar panels further south.

   Potential for Project Cancellation: Altering the project’s current location would change the development timeline, materially removing any chance it has in being able to participate in the Illinois community solar program.

   **Wetlands:**
   ➢ The project had submitted a Letter of No Objection request to the Army Corp of Engineers (ACOE) on June 8th, based upon the assumption that the project will NOT impact wetlands. We are still awaiting response from ACOE. If the current layout were to change and include impacts to wetland features, a permit from either the ACOE or Kendall County would need to be obtained prior to development.
      i. The resubmission process can take 3 to 4 months (Per the Rock Island ACOE District) which alone would result in this project not being able to participate in the program.
      ii. Once jurisdiction is determined and IF the wetlands are found to be under ACOE authority, the wetland permitting process (for impacts) could take an additional 3 to 6 months for processing and approval of a Nationwide Permit (impacts <0.5 acres, +/- $5,500 for the permit and +/- $80,000 00 per acre in mitigation costs) and approval is not guaranteed.
iii. If wetlands are determined to be County regulated, per our understanding of the Kendall Co. ordinance, wetlands are to be protected (25 ft. buffer) and not filled — the ordinance does not allow damage, modification or adverse changes in run-off quality/quantity associated with land development.

➤ As is Borrego’s standard practice and approach to stewardship, care is always taken to avoid impacting wetlands and/or other natural systems.
  i. Although the existing wetlands appear to be farmed wetlands, farmed wetlands provide functional values for overland stormwater infiltration into local groundwater resources, filtration of pollutants, and soil microbe habitat benefits. Due to the values these farmed wetlands provide, both the U.S. Army Corps of Engineers (ACOE) and Kendall County enforce regulations over these wetland features.
  ii. It is the recommendation of our certified wetland consultant, ENCAP, Inc. to avoid impacts to on-site wetland features as much as practicable to preserve valuable aquatic features. Please see the attached letter from ENCAP, Inc.

**Interconnection Agreement Cancellation:**
➤ The additional timing necessary to get ACOE approvals (not guaranteed) will outpace our interconnection agreement timing with the utility and therefore would force us to cancel our existing application and agreement with Ameren, thus canceling this project.
➤ Ameren will require full payment of the interconnection upgrade cost to update local grid infrastructure this fall which would not be possible given our uncertainty with respect to the system’s siting.
➤ Borrego fully intends to make that investment to upgrade the local infrastructure in the coming months once the project is approved.

**Unknown Risks:**
➤ Borrego has completed full diligence including but not limited to a Drain Tile Survey, Wetland Delineation, Archeological Survey Phase I ESA Survey, Threatened and Endangered Species Identification, and an NRI Report on the northern half of the property which has significantly de-risked the project. By moving to the south, there are several unknowns may not allow us to build our project in that portion of the site (environmental risks, endangered species, etc.). These would not be fully vetted until after the 2018 growing season - forcing a delay to the project and thus canceling our agreement with the utility and not allowing this project to participate in the IL Adjustable Block Program.

**Neighbor Accommodation:**
➤ Borrego has submitted revised plans to the county to show additional Arborvitae to the north of the array to accommodate the concerns of the Village of Newark and neighboring residents. The installation spacing between plants has been reduced and the installation size of the proposed evergreen plants has been increased to a minimum 6 ft. in height. Further, the viewshed from the Bromeland home is primarily blocked due to existing trees - this additional screening will further restrict views from their location to the proposed system.
Matt Asselmeier, AICP
16400 Newark Road, Kendall County, IL – Special Use

**Neighbor Accommodation 2:**
- Additionally, Borrego has moved the solar array system approximately 137” west from its initial location as to still abide by county setback requirements and further reduce visibility of the system from the Bromeland home. This was achieved by using an alternate panel (Hanwha 390 modules) which reduces the number of racks required. This updated system location is reflected in the revised plans that were submitted to the County.

2. Will Ameren customers in Newark have to pay a fee of any kind to “subscribe” to get their electricity from the solar project once it is up and running. Additionally, what will be the process for people who may want to opt in to participate. Will there be any guaranteed savings for them if they do? Could you outline the subscription process?
  - There are no fees associated with subscribing to projects typically in community solar markets and we do not anticipate this being any different in Illinois.
  - Subscribers should see electric bill savings between 15-20% (depending on the final project economics).
  - Details of how the subscription process will work as well as consumer protections are currently being developed by the Illinois Power Agency and the Illinois Commerce Commission. Once those are finished, community solar project owners will find subscribers through direct mail, online advertisements, community outreach, etc.

3. Can you provide more information regarding Fire Department Training?
  - Borrego Solar will perform a walk-thru of the system with the FPD to address questions and show them the location of all utility disconnects and other equipment on-site. If desired, BSSI can also provide site plans with emergency contact information.

Should you have any questions or need anything additional do not hesitate to contact me or Margaret Blum at 847 627 4272 / mblum@greenbedford.com.

Sincerely,

Jason Bolling
Due Diligence Coordinator
My name is Bonnie Johnson, I live on Lisbon Center Road outside of Newark, about a mile south of the proposed solar facility. Some of you Board Members will recognize my name, as I have at times contacted you to comment on environmental issues that I feel are important to the county. As a person concerned about our environment, I am in favor of pursuing alternative energy sources such as solar power, which has prompted me to read articles on the subject when I see them, rather than just setting them aside. Most notably in Farm Week, the Illinois Farm Bureau weekly publication, there has been a recurring theme urging caution when considering involvement in a commercial, for-profit solar proposal, such as this one. The cautionary statements are directed not just toward landowners who are being pushed by aggressive contractors wanting to get a lease signed, but also toward land use decision-makers such as yourselves.

Naturally, when I learned that the County was considering a project so close to home, I wanted to see what it was all about, and decided to attend the next meeting, which was PBZ on July 9. I came with an open mind, with no preconceived notions as to which side of the fence I would be on. I left that meeting shaking my head, rolling my eyes and thinking, there is no way that this County is ready to tackle this issue at this time.

Many, many questions were left unanswered in that meeting (possible toxicity of panels during manufacture, use and disposal; potential water runoff issues; potential safety issues of the facility, especially in the event of fire; efficiency of such systems in this area in relation to energy they are actually able to produce; is the benefit worth the risk, etc.) Presumably these arguments have been made available to you in your packets, and you are all familiar with them.
This means taking the time to assure that both of these stated goals can be accomplished simultaneously.

I believe that this board understands that the expected surge in solar energy facility proposals warrants the creation of an ordinance specific to the subject, and it is my understanding that the Farm Bureau has already been working with you to draw on the expertise of that agency’s studies across the state and the entire nation to do so. It seems wise to delay approval of this project until the mechanism is in place for the Board to be stating its requirements to the project developer rather than the developer telling you what they want. Again, this appears to be just the beginning of many potential proposals. The County Board needs to be the one driving the bus.

Finally, I am also curious, and concerned, that at the PBZ meeting there was not mention made of the Solar Agricultural Impact Mitigation Bill which has now been signed into law by the State of Illinois. Surely this mandatory agreement between the contractor and the Illinois Department of Agriculture is a part of the consideration of this project, and will be enforced.

To wrap this up, I would echo the sentiments in the articles I have read and urge the Board to be cautious, at the very least to:

* slow down, take the time necessary to research and adopt a fair, comprehensive ordinance dealing specifically with solar issues
* determine whether these types of projects can be considered the highest and best use of productive farmland
* be aware of the provisions of the State required AIMA and consider a similar agreement between the county and the developer as a first line of defense for potential violations
* thoroughly research the safety of proposed materials
* thoroughly investigate the integrity and track record of any firm making a proposal

I believe that we are all a part of the larger national community and as such we need to consider important issues such as
condition in which it existed before construction of the solar farm, including by replacing a 12” layer of top soil where necessary.

4. The proposed use shall not cause undue noise, vibration, odor, lighting glare, and unsightliness so as to detrimentally impact on adjacent properties.

Response: Solar farms are a low-impact use which don’t create noise extending beyond the projects boundaries, vibration or odor. In addition, the proposed solar farm will contain no exterior lighting that could shine onto adjoining residential properties or onto public roads. In terms of glare, solar panels are designed to absorb light from the visible spectrum, not to reflect it and to assist light absorption, each PV panel is treated with an anti-reflective coating. Naturally occurring ponds and streams are similarly reflective. In addition, vegetative buffers will be provided surrounding the entire perimeter of the project to screen the project from adjacent properties and existing vegetation will be used when available.

5. When a commercial or industrial special use abuts a residential property, the Planning Board may find it necessary to require screening of sufficient height and density (i.e., fences, hedges, etc.) to reduce or eliminate the conflicting environmental conditions previously mentioned.

Response: Screening of the project is standard and additional screening may be provided upon Planning Board request.

6. Electrical disturbances shall not be caused so as to disrupt radio or television communications in the immediate area.

Response: Disruption of radio or television communications has not been a problem at CCR sites previously, but to mitigate any concerns the inverter is generally placed near the center of the site to minimize proximity to nearby residences and signals.

7. The proposed use shall meet the off-street parking and loading requirements of similar uses.

Response: The solar farm is an extremely low-impact land use in terms of parking and loading. Our solar farms are remotely monitored when fully operational and thus they generate less car trips than a single-family home. Since the site will generate less than one car trip per week, no parking spaces are necessary.

8. Appropriate on-lot drainage shall be provided so as to eliminate any potential on-site water related problems. Also, the drainage systems created shall not detrimentally impact on adjacent properties.

Response: Adequate provision shall be made for drainage of the site, and to ensure that storm water runoff does not create an adverse impact upon nearby lands or waterways. A draft Stormwater Pollution Prevention Plan (SWPPP) is being drafted for the site and during construction, erosion control measures will be maintained in accordance with the County regulations. The SWPPP will be designed in conformance with the Town of Batavia and Genesee County requirements.
MEMORANDUM

To: Kendall County Board  
From: Matthew H. Asselmeier, AICP, Senior Planner  
Date: July 11, 2018  
Re: Petition 18-15 – Request from Nancy Harazin on Behalf of Nancy L. Harazin Trust Number 101 for a Special Use Permit for a Public or Private Utility-Other (Solar Panels) at 16400 Newark Road, Approximately 0.2 Mile East of Route 71 on the South Side of Newark Road, Big Grove Township (PIN 07-05-400-003); Property is Zoned A-1

Nancy Harazin, on behalf of Nancy L. Harazin Trust Number 101, submitted a petition for a special use permit to operate a public or private utility system – other on her property at 16400 Newark Road. Specifically, the Petitioner would like to contract with Borrego Solar Systems, Inc. for the installation and operation of a solar energy system. The energy generated from the system will be fed into Ameren's system and consumed offsite.

The Petitioner would like to lease approximately twenty-three (23) acres to 312 Solar Development, LLC c/o Borrego Solar Systems, Inc. for an initial period of twenty (20) years. The lease could be renewed up to four (4) additional periods of five (5) years. The fenced area of the solar system is approximately eleven point two-five (11.25) acres. The solar panels would be seven feet (7') in height at maximum tilt and three to four feet (3'-4') off of the ground. The panels would rotate east to west and reset after dark. The system would connect to Ameren's system at the northeast corner of the property at Newark Road. The system is planned to generate two mega-watts (2 MW) of energy. If approved, the system would be operational by approximately July 31, 2019. An aerial of the property is included.

The construction process is estimated to take between four and six (4-6) months.

The solar panels will be located at their closest point approximately one hundred seventy-five feet (175') from Newark Road and approximately one hundred eighteen feet (118') from the nearest neighboring property line. The solar panels shall not be closer than twenty-five feet (25') from the identified wetlands. The solar panels would be approximately seven hundred seventy feet (770') from the house across Newark Road

A lawn seed mix will be planted under and around the solar panels. The growth would require mowing three (3) or four (4) times per year. The Planning, Building and Zoning Committee requested that arborvitaes at least six (6') feet in height be planned along the northern portion of the property near Newark Road. Other than periodic mowing and maintenance, no personnel will be onsite and no parking is required. The Kendall County Soil and Water Conservation District expressed no concerns regarding the ability of the proposed mix to handle erosion control provided that the property owner or operator conducted annual inspections. Vegetation would be planted when the panels are in place.

The proposed solar panels shall be required to meet all applicable building codes.

The supports would be buried approximately twelve to thirteen feet (12'-13') in the ground depending on soil conditions. The supports would not be encased in concrete.

Electric lines will be buried inside the fence. There is a utility pole east of the access drive. The electric lines will go above ground at that point and connect to the Ameren system at the point on connection on the northeast corner of the site.

A fourteen foot (14') wide gravel access from Newark Road will be installed. The property already possesses a field access at this location. The access is across the street from the driveway of 16295 Newark Road.
Per the Site Plan, a seven foot (7') high chained link fence shall surround the solar panels. The fence shall have a sixteen foot (16') wide vehicle access gate on the east side and a four foot (4') wide man gate on the south side. The fence will be installed approximately one (1) week after construction starts.

A light will be installed for security reasons at the electrical equipment area.

Approximately eight (8) signs will be placed around the property along the fence and anywhere required by the NEC. A “Danger High Voltage” sign will be placed around the fence every two hundred feet (200’). A sign will also be placed on the vehicle gate entrance. There will be plaques stating emergency contact information and a site key.

No new odors are foreseen.

The solar panels have life expectancy of thirty (30) years. The anticipated decommissioning costs were approximately One Hundred Fifty-One Thousand, Five Hundred Dollars ($151,500). Decommissioning is estimated to take between two and three (2-3) months.

The EcoCat report was submitted and consultation was terminated.

The LESA score was 205 indicating a medium area of protection.

Big Grove Township reviewed the proposal and expressed no concerns.

The Village of Newark expressed the following concerns:
1. They would like the solar panels be set back further to the south.
2. They would like larger landscaping or fencing that better blocks the view of the solar panels from adjoining properties other than a chain link fence.
3. They had concerns regarding the safety of the environment if the solar panels break and their contents spill onto the ground.
4. They had concerns about glare if the tracking system malfunctions.
5. They would like assurances that the equipment is removed in a timely manner at the end of the project or when the lease is terminated.

The Newark Fire Protection District reviewed the proposal and expressed no concerns.

ZPAC reviewed this proposal on May 1, 2018. The representatives from the Petitioner requested that the operator be included with the owner on several conditions. The County Highway Department also requested a fifteen foot (15’) right-of-way dedication at the north side of the property along Newark Road to address an erosion issue. ZPAC unanimously recommended approval of the request.

The Kendall County Regional Planning Commission reviewed this proposal on May 23, 2018. Commissioners requested that a condition be added to the special use permit requiring damaged field tiles to be repaired and/or re-routed. The Petitioner’s representatives were agreeable with this request.

Tom Bromeland, Newark Road, expressed his opposition to the proposal. He was concerned about glare. He does not like the chain-link fence; he would like a buffer that blocked the views of the solar panels from his property. He would like the solar panels moved further south on the property. He expressed concerns about noise. He did not believe that anyone other than the property owner would benefit from this project. Commissioners requested that the Planning, Building and Zoning Committee examine requiring the planting of additional arborvitae and/or taller shrubs along the northern portion of the property near Newark Road. Discussion occurred regarding requiring a knox box. Commissioners decided against the knox box requirement. Commissioners voted five (5) in favor and two (2) opposed to the request. Commissioner Wormley voted no because he believed the proposal will negatively impact the property values of the subject property because nothing except farming can occur on the southern forty (40) acres. Chairman Ashton voted no because he thought the plans to farm on the sides of the project area were unrealistic and he echoed the concerns of Mr. Bromeland.
The Kendall County Zoning Board of Appeals held a public hearing on this proposal June 4, 2018. Tom and Mary Bromeland, Newark Road, reiterated their opposition to the proposal and provided the Board with a letter outlining their opposition. Mr. Bromeland started a petition opposing the proposed special use permit. Mr. Bromeland expressed further frustration that he was not contacted by the Petitioner’s representatives earlier in the application process. Joan Cardwell, Sleezer Road, noted that none of her neighbors were aware of this proposal. Mr. Asselmeier noted that the Petitioner notified neighbors within seven hundred fifty feet (750’). Ms. Cardwell’s property was over three thousand feet (3,000’) from the subject property. The notice of the hearing was published in the legal section on May 9th. The letters to neighbors were mailed on May 1st and neighbors received the letters between May 12th and May 18th. Cliff Fox, Village Administrator of Newark, stated the Village previously expressed their opinions on the project and sent their letter to the County. The Village is satisfied as whole; they would prefer that the panels be further south on the property. The suggestion was made that an economic protection condition be placed in the special use permit but the Board decided against this suggestion. The Board added a condition that the Petitioner or operator must pay for training for Newark Fire Protection personnel. The fee schedule was amended to correct the typographical error for systems that produced between 1001 and 2000 KW. The Board amended the first Finding of Fact to reflect that the morals and comfort of neighboring property owners would be negatively impacted by the proposal. The vote was three (3) members in favor and two (2) members opposed. Pursuant to State law, four (4) favorable votes are required to issue a positive recommendation; the official recommendation was negative. Mr. Cherry voted no because he did not feel comfortable with the information provided. Vice-Chairwoman Clementi voted yes because she would live next door to solar panels and she would like to see tasteful prairie plantings. Mr. LeCuyer voted no because of the Bromeland’s concerns. He would like to see the neighbors work out their differences. Mr. Thompson voted yes because he thinks the proposal will benefit the community as whole. Mr. Whitfield voted yes because he believes that the restrictions and conditions address the concerns of neighboring property owners. He would live near a solar panel system.

Staff recommended approval of the proposed special use with conditions.

The Planning, Building and Zoning Committee reviewed this proposal at their meetings on June 11 and July 19. They recommended the following restrictions; the referenced exhibits are included with the attached proposed ordinance:

1. The site will be developed in accordance with the Site Plan attached hereto as Exhibit C.

2. Lighting will be installed in accordance with the Site Plan attached hereto as Exhibit C. Lighting shall not be visible from neighboring properties.

3. The landscaping shall occur in accordance with the Landscaping Plan attached hereto as Exhibit C. The owner and/or operation shall plant arborvitaes at least six feet (6’) in height as measured from the top of the root ball at the time of planting along the north side of the property to block the visibility of the solar panels from the property north of the subject property. The arborvitaes shall be planted in sufficient numbers to create a complete buffer within five (5) years of the approval of this special use permit. Damaged or dead arborvitaes shall be replaced on a timeframe approved by the Kendall County Planning, Building and Zoning Department.

4. Replacement of dead and/or damaged vegetation shall occur on a timetable agreed to between the property owner and the Kendall County Planning, Building and Zoning Department.

5. Signage shall be installed as described in Exhibit C. In addition, at least one (1) sign shall be placed at the vehicle access gate stating emergency contact information.

6. The site shall be decommissioned in accordance with the Decommissioning Plan attached hereto as Exhibit C. In the event the Decommissioning Plan changes, the property owner shall supply the Kendall County Planning, Building and Zoning Department with revised plans as soon as they are available. The owner or operator shall establish a decommissioning bond in the amount of Two Hundred Thirty-Thousand Dollars ($230,000). Said bond shall be maintained for the duration of the special use permit.
7. The Decommissioning Plan shall be initiated by a simple a majority vote of the Kendall County Board if the solar panels are not used for ninety (90) consecutive days.

8. The property owner or operator shall have six (6) months from the date of the vote of the Kendall County Board to initiate the Decommissioning Plan to complete the Decommissioning Plan and remove the solar panels and related equipment from the property.

9. On or before February 1st of each year, the owner or operator shall provide the Kendall County Planning, Building and Zoning Department with a report outlining the amount of energy produced at the property during the previous year.

10. In addition to other applicable fees, the following fees should be paid to the County prior to the installation of the solar panels:

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<thead>
<tr>
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<tr>
<td>0-10 KW</td>
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Fees Double if Construction Commences before Obtaining Building Permit.

11. The property owner or operator shall maintain current liability policy covering bodily injury and property damage at least Three Million Dollars per occurrence and Five Million Dollars in aggregate and must have policy for the duration of the special use permit, such insurance may be provided pursuant to a plan of self-insurance by a party with a net worth of Twenty Million Dollars or more and the County shall be named as additional insured to the extent that the County is entitled to indemnification.

12. The property owner or operator shall indemnify, and hold harmless the County and its officials, employees, and agents (collectively and individually, the "Indemnified Parties") from and against any and all claims, demands, losses, suits, causes of actions, damages, injuries, costs, expenses, and liabilities whatsoever, including reasonable attorney’s fees, except to the extent arising in whole or part out of negligence or intentional acts of such Indemnified Parties (such liabilities together known as “liability”) arising out of Applicant, Owner, or Operators selection, construction, operation, and removal of the solar energy system and affiliated equipment including, without limitation, liability for property damage or personal injury (including death), whether said liability is premised on contract or on tort (including without limitation strict liability or negligence). This general indemnification shall not be construed as limited or qualifying the County’s other indemnification rights available under the law.

13. Within sixty (60) days of the approval of this special use permit ordinance, the owner shall dedicate a fifteen foot (15’) wide strip along the northern portion of the property in accordance with the Site Plan attached hereto as Exhibit C to Kendall County to be used as Newark Road right-of-way.

14. The property owner or operator shall be responsible for ensuring that the operations of the solar panels allowed by this special use permit comply with all applicable Federal, State, and Local laws.

15. Damaged or non-functioning solar panels shall be replaced or repaired on a timetable agreed to between the property owner and the Kendall County Planning, Building and Zoning Committee. If no timetable is agreed to between the property owner and the Kendall County Planning, Building and Zoning Committee within ninety (90) days of Kendall County’s written request for a timetable, then the Kendall County Board may vote
to initiate the Decommissioning Plan.

16. The property owner or operator shall repair and if necessary re-route any drain tile damaged as a result of the installation, decommissioning, maintenance, or operation of the solar panels and related supporting infrastructure on a timeline approved by the Kendall County Planning, Building and Zoning Department. The site plan shall show a plan to address sheet erosion on the northern portion of the property.

17. If requested by the Newark Fire Protection District, the owner and/or operator shall provide at their sole expense training to address any fire related or public health issues caused by the issuance of this special use permit. The training topics and the timeframe for the training shall be approved by the Newark Fire Protection District.

18. Failure to comply with the above conditions or restrictions could result in the amendment or revocation of the special use permit or the initiation the Decommissioning Plan by the Kendall County Board.

19. If one or more of the above conditions is declared invalid by a court of competent jurisdiction, the remaining conditions shall remain valid.

The Planning, Building and Zoning Committee expressed concerns regarding the potential for hazardous materials to spill on the ground if the solar panels break.

A proposed amendment to the Kendall County Zoning Ordinance related to solar panels, based on DeKalb County’s regulations, is in the review process.

The record of decision from the June 4th hearing and related documents can be found at https://www.co.kendall.il.us/wp-content/uploads/Petition_18-15.pdf.

If you have any questions regarding this proposal, please let me know.

Thanks,

MHA

ENC: Aerial Proposed Ordinance
ORDINANCE NUMBER 2018-_______

GRANTING A SPECIAL USE PERMIT ON PROPERTY ZONED A-1 AGRICULTURAL FOR A PUBLIC OR PRIVATE UTILITY – OTHER (SOLAR PANELS) FOR A 60.0 ACRE +/- PARCEL LOCATED APPROXIMATELY 0.2 MILES EAST OF ILLINOIS ROUTE 71 ON THE SOUTH SIDE OF NEWARK ROAD AND IDENTIFIED BY PARCEL IDENTIFICATION NUMBER 07-05-400-003 AND ALSO KNOWN AS 16400 NEWARK ROAD IN BIG GROVE TOWNSHIP

WHEREAS, Section 13.08 of the Kendall County Zoning Ordinance permits the Kendall County Board to issue special use permits and place conditions on special use permits and provides the procedure through which special use permits are granted; and

WHEREAS, the property which is the subject of this Ordinance has been, at all relevant times, and remains currently located within the A-1 Agricultural Zoning District and consists of approximately 60.0 acres located on the south side of Newark Road approximately 0.2 miles east of Illinois Route 71 (PIN: 07-05-400-003) and is also known as 16400, Newark Road, in Big Grove Township. The legal description for the subject property is set forth in Exhibit A attached hereto and incorporated by reference, and this property shall hereinafter be referred to as “the subject property.”; and

WHEREAS, the subject property is currently owned by the Nancy L. Harazin Trust Number 101 and is represent by Nancy L. Harazin and shall hereinafter be referred to as “Petitioner”; and

WHEREAS, on or about April 17, 2018, Petitioner filed a petition for a Special Use Permit allowing the placement of a Public or Private Utility – Other (Solar Panels) on the subject property and the energy generated from the proposed use would be consumed offsite; and

WHEREAS, following due and proper notice by publication in the Kendall County Chronicle not less than fifteen days prior thereto, the Kendall County Zoning Board of Appeals conducted a public hearing on June 4, 2018, at 7:00 p.m., in the County Office Building at 111 W. Fox Street in Yorkville, at which the Petitioner and representatives from the solar company presented evidence, testimony, and exhibits in support of the requested special use permit and two members of the public testified in opposition to the request and one member of the public asked questions about the request; and

WHEREAS, based on the evidence, testimony, and exhibits, the Kendall County Zoning Board of Appeals has made their Findings of Fact and recommended denial of the Special Use Permit with conditions as set forth in the Findings of Fact and Recommendation of the Kendall County Zoning Board of Appeals, dated June 4, 2018, a true and correct copy of which is attached hereto as Exhibit B; and

WHEREAS, the Kendall County Planning, Building and Zoning Committee of the Kendall County Board has reviewed the testimony presented at the aforementioned public hearing and has considered the Findings of Fact and Recommendation of the Kendall County Zoning Board of Appeals, and has forwarded to the Kendall County Board a recommendation of approval of the requested Special Use Permit with conditions; and

WHEREAS, the Kendall County Board has considered the recommendation of the Planning, Building and Zoning Committee and the Findings of Fact and Recommendation of the Kendall County Zoning Board of Appeals, and has determined that said petition is in conformance with the provisions and intent of the Kendall County Zoning Ordinance; and
WHEREAS, this Special Use Permit shall be treated as a covenant running with the land and is binding on the successors, heirs, and assigns as to the same special use conducted on the property; and

NOW, THEREFORE, BE IT ORDAINED, BY THE COUNTY BOARD OF KENDALL COUNTY, ILLINOIS, as follows:

1. The Findings of Fact and Recommendation of the Kendall County Zoning Board of Appeals attached hereto as Exhibit B is hereby accepted and the Findings of Fact set forth therein are hereby adopted as the Findings of Fact and Conclusions of this Kendall County Board.

2. The Kendall County Board hereby grants approval of Petitioner’s petition for a Special Use Permit allowing the placement of a Public or Private Utility – Other (Solar Panels) to be placed on the subject property subject to the following conditions:

   A. The site will be developed in accordance with the Site Plan attached hereto as Exhibit C.

   B. Lighting will be installed in accordance with the Site Plan attached hereto as Exhibit C. Lighting shall not be visible from neighboring properties.

   C. The landscaping shall occur in accordance with the Landscaping Plan attached hereto as Exhibit C. The owner and/or operation shall plant arborvitaes at least six feet (6’) in height as measured from the top of the root ball at the time of planting along the north side of the property to block the visibility of the solar panels from the property north of the subject property. The arborvitaes shall be planted in sufficient numbers to create a complete buffer within five (5) years of the approval of this special use permit. Damaged or dead arborvitaes shall be replaced on a timeframe approved by the Kendall County Planning, Building and Zoning Department.

   D. Replacement of dead and/or damaged vegetation shall occur on a timetable agreed to between the property owner and the Kendall County Planning, Building and Zoning Department.

   E. Signage shall be installed as described in Exhibit C. In addition, at least one (1) sign shall be placed at the vehicle access gate stating emergency contact information.

   F. The site shall be decommissioned in accordance with the Decommissioning Plan attached hereto as Exhibit C. In the event the Decommissioning Plan changes, the property owner shall supply the Kendall County Planning, Building and Zoning Department with revised plans as soon as they are available. The owner or operator shall establish a decommissioning bond in the amount of Two Hundred Thirty-Thousand Dollars ($230,000). Said bond shall be maintained for the duration of the special use permit.

   G. The Decommissioning Plan shall be initiated by a simple majority vote of the Kendall County Board if the solar panels are not used for ninety (90) consecutive days.

   H. The property owner or operator shall have six (6) months from the date of the vote of the Kendall County Board to initiate the Decommissioning Plan to complete the Decommissioning Plan and remove the solar panels and related equipment from the property.

   I. On or before February 1st of each year, the owner or operator shall provide the Kendall County Planning, Building and Zoning Department with a report outlining the amount of energy produced at the property during the previous year.
J. In addition to other applicable fees, the following fees should be paid to the County prior to the installation of the solar panels:

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Fees Double if Construction Commences before Obtaining Building Permit.

K. The property owner or operator shall maintain current liability policy covering bodily injury and property damage at least Three Million Dollars per occurrence and Five Million Dollars in aggregate and must have policy for the duration of the special use permit, such insurance may be provided pursuant to a plan of self-insurance by a party with a net worth of Twenty Million Dollars or more and the County shall be named as additional insured to the extent that the County is entitled to indemnification.

L. The property owner or operator shall indemnify, and hold harmless the County and its officials, employees, and agents (collectively and individually, the “Indemnified Parties”) from and against any and all claims, demands, losses, suits, causes of actions, damages, injuries, costs, expenses, and liabilities whatsoever, including reasonable attorney’s fees, except to the extent arising in whole or part out of negligence or intentional acts of such Indemnified Parties (such liabilities together known as “liability”) arising out of Applicant, Owner, or Operators selection, construction, operation, and removal of the solar energy system and affiliated equipment including, without limitation, liability for property damage or personal injury (including death), whether said liability is premised on contract or on tort (including without limitation strict liability or negligence). This general indemnification shall not be construed as limited or qualifying the County’s other indemnification rights available under the law.

M. Within sixty (60) days of the approval of this special use permit ordinance, the owner shall dedicate a fifteen foot (15’) wide strip along the northern portion of the property in accordance with the Site Plan attached hereto as Exhibit C to Kendall County to be used as Newark Road right-of-way.

N. The property owner or operator shall be responsible for ensuring that the operations of the solar panels allowed by this special use permit comply with all applicable Federal, State, and Local laws.

O. Damaged or non-functioning solar panels shall be replaced or repaired on a timetable agreed to between the property owner and the Kendall County Planning, Building and Zoning Committee. If no timetable is agreed to between the property owner and the Kendall County Planning, Building and Zoning Committee within ninety (90) days of Kendall County’s written request for a timetable, then the Kendall County Board may vote to initiate the Decommissioning Plan.

P. The property owner or operator shall repair and if necessary re-route any drain tile damaged
as a result of the installation, decommissioning, maintenance, or operation of the solar panels and related supporting infrastructure on a timeline approved by the Kendall County Planning, Building and Zoning Department. The site plan shall show a plan to address sheet erosion on the northern portion of the property.

Q. If requested by the Newark Fire Protection District, the owner and/or operator shall provide at their sole expense training to address any fire related or public health issues caused by the issuance of this special use permit. The training topics and the timeframe for the training shall be approved by the Newark Fire Protection District.

R. Failure to comply with the above conditions or restrictions could result in the amendment or revocation of the special use permit or the initiation the Decommissioning Plan by the Kendall County Board.

S. If one or more of the above conditions is declared invalid by a court of competent jurisdiction, the remaining conditions shall remain valid.

3. The Zoning Administrator and other appropriate County Officials are hereby authorized and directed to amend the Official Zoning Map of Kendall County to reflect this Special Use Permit.

IN WITNESS OF, this ordinance has been enacted by a majority vote of the Kendall County Board and is effective this 21st day of August, 2018.

Attest:

_________________________________     ____________________________________
Kendall County Clerk                  Kendall County Board Chairman
Debbie Gillette                       Scott R. Gryder
THAT PART OF THE EAST HALF OF SECTION 5, TOWNSHIP 35 NORTH, RANGE 6 EAST OF THE THIRD PRINCIPAL MERIDIAN, DESCRIBED AS FOLLOWS: COMMENCING AT THE SOUTHEAST CORNER OF SAID SECTION 5; THENCE NORTH 00 DEGREES 30 MINUTES 06 SECONDS EAST, ALONG THE EAST LINE OF THE SOUTHEAST QUARTER OF SAID SECTION 5, A DISTANCE OF 588.72 FEET TO AN EXISTING FENCE LINE; THENCE SOUTH 89 DEGREES 18 MINUTES 45 SECONDS WEST, ALONG SAID FENCE LINE, 712.10 FEET; THENCE NORTH 00 DEGREES 56 MINUTES 36 SECONDS WEST, 1273.42 FEET TO THE POINT OF BEGINNING; THENCE SOUTH 90 DEGREES 00 MINUTES 00 SECONDS WEST, 1266.62 FEET; THENCE NORTH 00 DEGREES 56 MINUTES 50 SECONDS WEST, 774.88 FEET TO THE CENTER LINE OF NEWARK ROAD; THENCE NORTH 89 DEGREES 10 MINUTES 47 SECONDS EAST ALONG SAID CENTER LINE, 1266.50 FEET; THENCE SOUTH 00 DEGREES 56 MINUTES 36 SECONDS EAST, 793.01 FEET TO THE POINT OF BEGINNING; IN BIG GROVE TOWNSHIP, KENDALL COUNTY, ILLINOIS.
Exhibit B

Findings of Fact

That the establishment, maintenance, or operation of the special use will not be detrimental to or endanger the public health, safety, morals, comfort, or general welfare. Provided that the site is developed in accordance with an approved site plan, provided that the landscaping plan and fencing as presented is implemented, provided the decommissioning plan is followed, and provided that the property owner or operation maintains, repairs, and or replaces damaged solar panels, the proposed use will not be detrimental to or endanger the public health, safety, or general welfare of the community. The proposed special use may be detrimental to the morals and comfort of the neighbors.

That the special use will not be substantially injurious to the use and enjoyment of other property in the immediate vicinity for the purposes already permitted, nor substantially diminish and impair property values within the neighborhood. The Zoning classification of property within the general area of the property in question shall be considered in determining consistency with this standard. The proposed use shall make adequate provisions for appropriate buffers, landscaping, fencing, lighting, building materials, open space and other improvements necessary to insure that the proposed use does not adversely impact adjacent uses and is compatible with the surrounding area and/or the County as a whole. The Petitioner provided evidence that the installation of solar panels does not negatively impact property values or harm the environment. Appropriate restrictions (including requiring an updated decommissioning plan, a landscaping plan, and fencing requirements) can ensure the proposed use does not adversely impact adjacent uses.

That adequate utilities, access roads and points of ingress and egress, drainage, and/or other necessary facilities have been or are being provided. True, adequate utilities, access roads and points of ingress and egress are provided. Appropriate conditions (including the dedication of land for additional right-of-way and developing the site in accordance with the submitted site plans and landscaping plans) can ensure that adequate drainage infrastructure will be provided.

That the special use shall in all other respects conform to the applicable regulations of the district in which it is located, except as such regulations may in each instance be modified by the County Board pursuant to the recommendation of the Zoning Board of Appeals. True, the proposed use conforms to the setback, height, and development requirements of the A-1 Agricultural Zoning District.

That the special use is consistent with the purpose and objectives of the Land Resource Management Plan and other adopted County or municipal plans and policies. True, the proposed use in consistent with Section 3.3.G of the Kendall County Land Resource Management Plan which states as an objective: “support the public and private use of sustainable energy systems (examples include wind, solar, and geo-thermal)” (Page 3-4).
SITE USE PLANS
16400 NEWARK ROAD, NEWARK, IL 60541
2516.670 kW DC STC RATED SOLAR ELECTRIC SYSTEM

GENERAL NOTES

1. AS CONSIDERED NECESSARY, "CONSTRUCTION" IS ASSUMED TO INCLUDE SOLAR SYSTEMS, INC.
   AND THEIR SUBCONTRACTORS IN THE PERFORMANCE OF THEIR CONTRACTS.
   A CONTRACTOR MAY REQUEST THE CONTRACTOR TO PERFORM THE SYSTEMS.
   A CONTRACTOR MAY BE REQUIRED TO PERFORM THE SYSTEMS.
   A CONTRACTOR MAY CONTROL THE SYSTEMS.

2. SITE USE PLANS TO INCLUDE ORGANIZATION OF THE PROJECT ORGANIZATION
   AND THEIR SUBCONTRACTORS IN THE PERFORMANCE OF THEIR CONTRACTS.
   A CONTRACTOR MAY REQUEST THE CONTRACTOR TO PERFORM THE SYSTEMS.
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APPLICABLE CODES AND STANDARDS

1. As considered necessary, "CONSTRUCTION" IS ASSUMED TO INCLUDE SOLAR SYSTEMS, INC.
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SITE USE PLANS
16400 NEWARK ROAD
NEWARK, IL 60541

CIVIL DETAILS

1. GRAVEL ACCESS ROAD
2. SILT FENCE
3. STABILIZED CONSTRUCTION ENTRANCE
4. CONCRETE WASHOUT
5. 4' MAN GATE
6. VEHICLE GATE
7. LIGHTING MOUNTING - DOWNLIGHT
8. VERTICAL MOUNT MOTOR CLEARANCES

NOT FOR CONSTRUCTION
3613 NEWARK ROAD
NEWARK, IL 60541

Exhibit C, Page 5
**REFERENCE NOTES SCHEDULE**

- No sod, lawns, seeds, and/or bedding materials (except for parking lots, walkways, and driveways).
- Countertops, exterior and interior finishes, and grading, site, and erosion control are included.
- No storm or sanitary sewers, water or gas lines, gas meters, service connections, and cast iron or ductile iron pipe for any purpose.
- No new data to be performed, unless otherwise noted on the plan.

**PLANT SCHEDULE**

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<tbody>
<tr>
<td>(5)</td>
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**SEED LIST**

- permanent grass chart
- temporary seeding

**PERMANENT GRASS CHART**

<table>
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<tr>
<th>SPEED</th>
<th>MAST MIXTURE</th>
<th>LAMINAR MIXTURE</th>
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<td>100</td>
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<td>2.5</td>
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**TEMPORARY SEEDING**

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<th>TYPE</th>
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<th>LENGTH</th>
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<tbody>
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<td>50</td>
<td>MIXEDoodles</td>
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<tr>
<td>20</td>
<td>PERENNIAL</td>
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</tr>
<tr>
<td>20</td>
<td>SHRUBS</td>
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</table>

**NOT FOR CONSTRUCTION**
LANDSCAPE NOTES AND DETAILS

1. EVERGREEN TREE PLANTING DETAIL

2. EROSION CONTROL BLANKET (ONLY IF ALONG STEEP SLOPES)

3. SEED INSTALLATION

4. NATURAL SPADE EDGE

LANDSCAPE PLAN GENERAL NOTES

1. SITE USE PLANS

2. EROSION CONTROL BLANKET (ONLY IF ALONG STEEP SLOPES)

3. NATURAL SPADE EDGE

4. SEED INSTALLATION

5. EVERGREEN TREE PLANTING DETAIL

6. LANDSCAPE PLAN GENERAL NOTES