

COLUMBUS I CLEVELAND CINCINNATI-DAYTON MARIETTA

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Sally W. Bloomfield 614.227.2368 sbloomfield@bricker.com May 5, 2016

Via Electronic Filing

Ms. Barcy McNeal Administration/Docketing Public Utilities Commission of Ohio 180 East Broad Street, 11th Floor Columbus, OH 43215-3793

Re: Clean Energy Future-Lordstown, LLC, OPSB Case No. 14-2322-EL-BGN

Dear Ms. McNeal:

The September 17, 2015, Opinion, Order, and Certificate ("Certificate") approving Clean Energy Future-Lordstown, LLC ("CEFL") Certificate of Environmental Compatibility and Public Need to Construct the Lordstown Energy Center established a set of conditions as part of the Certificate.

Within this set of conditions, Condition No. 22 requires that:

Prior to commencement of construction activities that require transportation permits, the Applicant shall obtain all such permits. The Applicant shall coordinate with the appropriate authority regarding any temporary or permanent road closures, lane closures, road access restrictions, and traffic control necessary for construction and operation of the proposed facility. The Applicant's process for coordination shall be detailed as part of a final traffic plan submitted to Staff prior to the preconstruction conference for review and confirmation that it complies with this condition.

Attachment A is a copy of the traffic plan authored by Tetra Tech, Inc. for the entire project except for the transmission line and switchyards, which was submitted to the Staff on March 31, 2016.

Attachment B is a copy of the Traffic Management Plan authored by MJ Electric, LLC for the transmission line and switchyards, which was submitted to the Staff on April 25, 2016.

Thus, this letter is to inform the OPSB Staff that CEFL is in compliance with Condition No. 22.

Bricker & Eckler

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If you have any questions please call at the number listed above.

Sincerely, fally W Bloomfula

Sally W. Bloomfield

Attachments

cc: Jon Whitis (w/Attachments)

TRAFFIC MANAGEMENT PLAN

Clean Energy Future – Lordstown
Trumbull County, Lordstown, Ohio

March 2016

Prepared for:

Siemens

Prepared by:

Tetra Tech, Inc. 6715 Tippecanoe Road, Suite C201 Canfield, OH 44406

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1.0 PROJECT BACKGROUND

Clean Energy Future – Lordstown (CEFL) is in the process of developing the Lordstown Energy Center (LEC) in Lordstown, Trumbull County, Ohio. The facility will be a new natural gas-fired combined cycle electric generating plant with an expected 800 megawatts of generating capacity. The facility will be situated on approximately 15 acres of land located on the south side of Henn Parkway, which is part of the Henn Parkway Industrial Park. CEFL has retained Siemens as the Engineering, Procurement, and Construction (EPC) Contractor for building and operating the facility. Construction on the facility is scheduled to begin in the spring of 2016 by Kokosing, who has been retained as the General Contractor.

Beginning with the initial site work and continuing through the construction of the facility, traffic will increase in the area and will include oversized loads on occasion. This Traffic Management Plan was prepared to meet the requirements of the Ohio Power Siting Board (OPSB) and to be used for information for Trumbull County and for the Village of Lordstown.

2.0 TRAFFIC EXPECTATIONS

Most of the traffic going in and out of the facility will be normal vehicular traffic and semitrucks providing material and supplies. The initial traffic will include equipment for tree removal and grubbing in preparation for site activities. Initial loads into the facility will include construction equipment and gravel in preparation for initial grading and construction of the laydown area, just to the south of the proposed facility.

3.0 RAIL ACCESS

No rail access will be utilized for the tree clearing activities or the grading and site civil work. Future stages of site work may utilize rail access and this Traffic Management Plan will be updated and submitted to the OPSB for review and approval prior to future phased Pre-Construction Conferences.

4.0 ROAD ACCESS

Due to the proximity of two major interstates (Interstate 76 and Interstate 80-Ohio Turnpike), the majority of the traffic, particularly oversized and heavy loads, will utilize these roads. Once off of the interstates, access to the facility will be on County Roads and Village Roads.

4.1 Local Coordination

Coordination efforts have been initiated with the Village of Lordstown, Trumbull County Engineers office, and the Mahoning County Engineers office. The Village of Lordstown defers to the Trumbull County Engineers office for road use agreements; therefore, all road



agreements in Trumbull County will be through the Trumbull County Engineers office. The Mahoning County Engineers office said that no agreements are necessary for travel on the proposed County Road (Bailey Road) since it met heavy traffic criteria.

4.2 Heavy Haul/Wide Load Permits

When Heavy Haul/Wide Load permits are required for State and Interstate travel, corresponding permits will also need to be obtained through the Mahoning County Engineer. The permits will require surety bonding and can be done under a blanket agreement. Heavy Haul/Wide Load permits for the roads in the Village of Lordstown will be covered under a road use agreement described in Section 5.0. A copy of the required application for Mahoning County is presented in Attachment A.

4.3 Construction Access

Construction access to the site will be off of Henn Parkway. A construction entrance will be installed near the northwest corner of the site which will be converted into a permanent entrance once construction activities are completed. A second construction entrance will be installed in the northeast corner of the site into the Henn Parkway cul-de-sac. This entrance will mostly be used for large loads and as an emergency access. This entrance will also be converted into a permanent emergency access entrance after construction activities have been completed. Attachment B presents the two access points which will be utilized for construction and final site access to the Site.

4.4 Proposed Road Routes

Ohio Turnpike Westbound: Vehicles will exit the Ohio Turnpike at Exit 216 and turn right onto Hallock-Young Road (County Road) and travel 0.6 miles to State Route 45 (Tod Avenue). Traffic will then turn left (north) onto State Route 45 for 0.45 miles before turning right (east) onto Henn Parkway. Traffic may utilize the entire 0.38 mile stretch of Henn Parkway for site access.

Traffic returning to the Ohio Turnpike Westbound will take the same route back (Henn Parkway, left onto State Route 45, right onto Hallock –Young Road); however, will remain on Hallock-Young Road for approximately 2 miles and cross over Ellsworth Bailey Road to the Turnpike ramp. Figure 1 presents the route for Ohio Turnpike Westbound traffic.

Ohio Turnpike Eastbound: Traffic will exit the Turnpike at Exit 215. At the end of the exit ramp, traffic will cross Ellsworth Bailey Road and get onto Hallock-Young Road. Traffic will travel approximately 2 miles to State Route 45. Traffic will then turn left (north) onto State Route 45 for 0.45 miles before turning right (east) onto Henn Parkway. Traffic may utilize the entire 0.38 mile stretch of Henn Parkway for site access.

Traffic returning to Ohio Turnpike Eastbound will take the same route back (Henn Parkway, left onto State Route 45, right onto Hallock –Young Road), but will enter the eastbound entrance ramp approximately 0.6 miles after turning left off Hallock-Young Road. Figure 2 presents the route for Ohio Turnpike Westbound traffic.



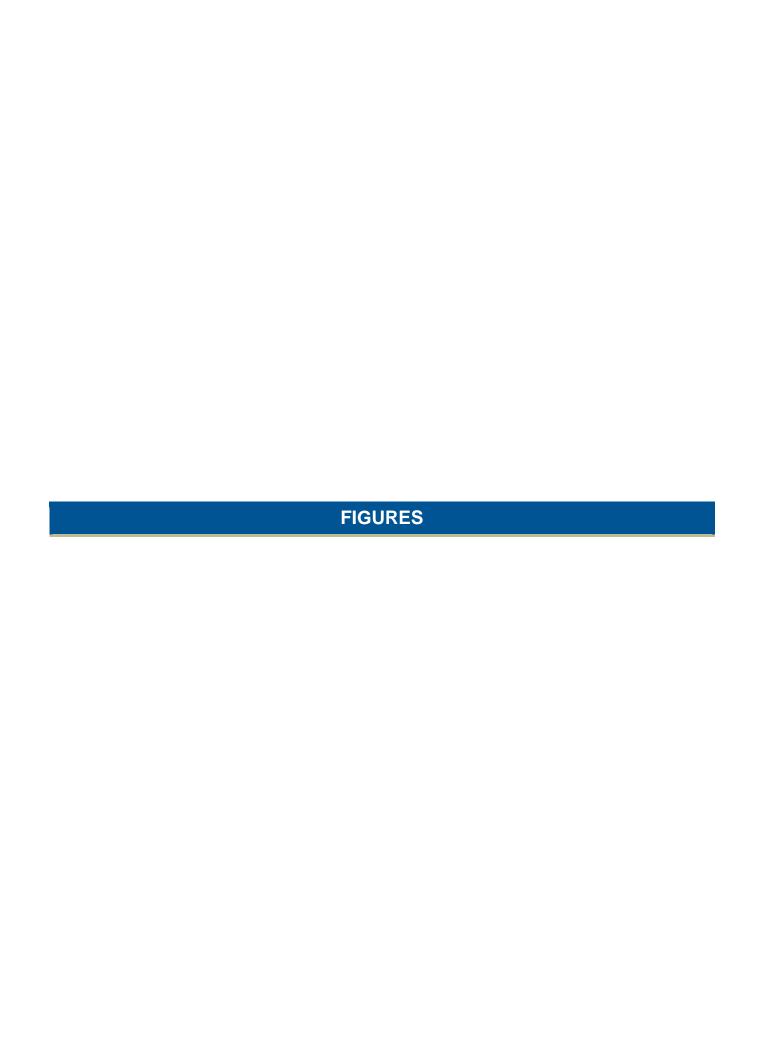
Interstate 76 (Eastbound and Westbound): Traffic will exit at Interstate Exit 57 and head north on Ellsworth Bailey Road. Traffic will travel north approximately 3 miles (1.9 miles in Mahoning County and 1.1 miles in Trumbull County) and turn right (east) onto Hallock-Young Road. Traffic will travel approximately 2 miles to State Route 45. Traffic will then turn left (north) onto State Route 45 for 0.45 miles before turning right (east) onto Henn Parkway. Traffic may utilize the entire 0.38 mile stretch of Henn Parkway for site access.

Returning traffic will use the same route to return to the eastbound and westbound ramps to Interstate 76 (Henn Parkway, left onto State Route 45, right onto Hallock –Young Road), left onto Ellsworth Bailey Road. Figure 3 presents the route for Interstate 76.

Figure 4 presents a graphical summary of all the proposed routes.

5.0 ROAD USE MAINTENANCE AGREEMENTS

A Memorandum of Understanding (MOU) is being developed and executed between Clean Energy Future – Lordstown and Trumbull County for use of the Village roads. The Village and the County have an agreement that road use agreements will be initiated and completed by the County. A copy of the executed agreement will be provided to the OPSB and all contractors and subcontractors that will be working at the facility.



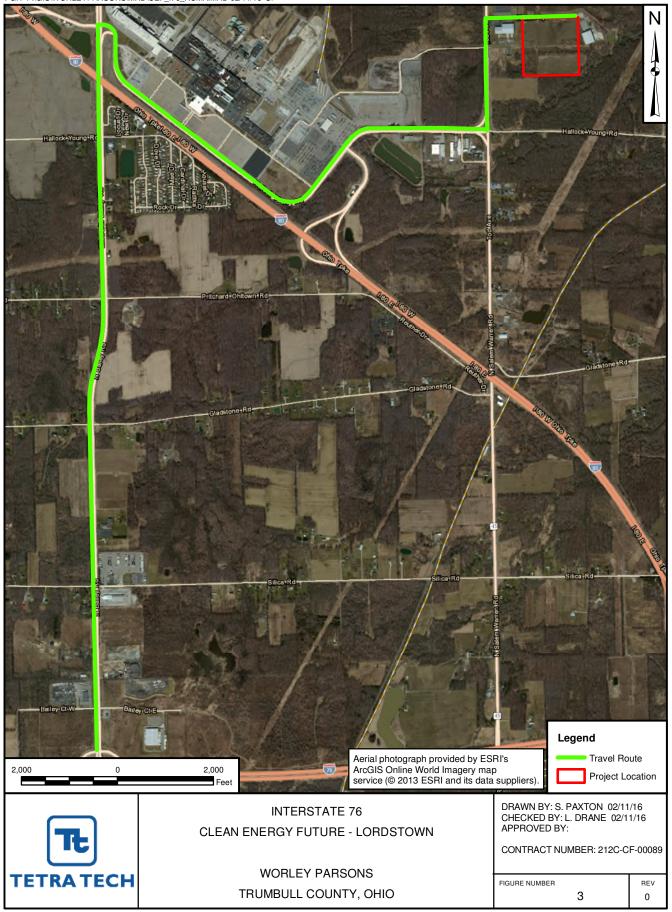




WORLEY PARSONS TRUMBULL COUNTY, OHIO CONTRACT NUMBER: 212C-CF-00089

FIGURE NUMBER REV

0





ATTACHMENT A HEAVY HAUL/WIDE LOAD APPLICATIONS

MAHONING COUNTY ENGINEER'S APPLICATION FOR SPECIAL HAULING PERMIT

This becomes a permit when validated by the Mahoning County Engineer This application and permit issued in accordance with Section 4513.34 ORC.

Mail or deliver to: Mahoning County Engineer 940 Bears Den Road Youngstown OH 44511 Phone: 330-799-1581

330-799-4600

TITLE____

Fax:



Date_____

NAME						
ADDRESS						
CITY, STATE, Z	IP					
PHONE/FAX						
VIA OHIO ROU	ΓES:					
MAKE AND MODE	LICENSE NO.		STATE WEIGHT EMPTY			
TRUCK OR TRACTOR:						
SEMI-TRAILER:						
OTHER TRAILER:						
DESCRIPTION OF LOAD	RIPTION OF NET LOAD TOTAL WEIGH				INING DATE	ENDING DATE
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LIMITATIONS ON THE USE OF A SPECIAL HAULING PERMIT

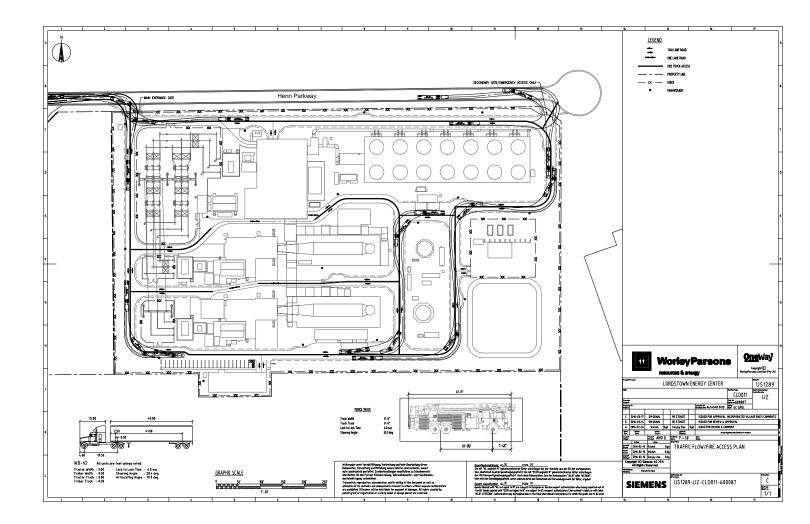
- 1. The granting of a permit does not guarantee that the load described can be moved without damage to the pavement or structures, although the permit is granted on the assumption that the load can be moved without damage based on the best information available.
- 2. Permittee will be held liable for any damage caused by the movement. The County assumes no responsibility for damage to the permittee's equipment or load being moved due to any such failure, the permittee agrees to compensate Mahoning County for any damage to roadway or road structure and also to hold the County harmless from all claims, damages or proceedings of any kind and from all responsibility for personal injury or property damages (public or private) caused directly or indirectly as a result of the transportation of said vehicle (s) or object (s).
- 3. The applicant must file a bond and certificate of his liability insurance to cover the provisions of paragraph two.
- 4. The permit shall be in the possession of the driver at all times, during the progress of transportation and will be shown on demand to any police officer, state highway patrolman, or employee of the stat highway department.
- 5. The permission granted restricts the movement of the vehicle (s) or object (s) to the highways specified, between the points designated and within the time allotted.
- 6. No vehicle (s) or object (s) in excess of the legal limits prescribed by law shall be permitted on the highway on Saturdays, Sundays or during the period beginning at 12 noon on the day preceding and continuing until sunrise on the day following legal holidays.
- 7. Movements under a special hauling permit shall be made during daylight hours only and in such a manner to impede the least possible extent the normal highway traffic.
- 8. No Vehicle (s) or object (s) being transported under special highway permits shall be left parked on the roadway either day or night except in case of emergency, in which case adequate protection shall be provided for the traveling public. The vehicle (s) shall not be loaded or unloaded within the limits of the highway.
- 9. The operator of the vehicle must comply with all laws, rules, or regulations covering the movement of traffic over highways and streets.
- 10. All construction equipment and other machinery shall have attached thereto a plate showing the manufacturers name and model.
- 11. A permit is void at any time road, weather or traffic conditions make travel unsafe.
- 12. Reductions in legal weight posted on roadways or bridges must be obeyed.
- 13. A permit will not be issued for built up loads that are divisible into legal loads.
- 14. Oversize or overweight loads shall be operated or moved at such speeds and in such manner as to cause a minimum of interference with other traffic and minimum impact stresses on structures and pavements. No such movement is to exceed 40 miles per hour at any time, except upon that portion of a highway where the posted minimum speed is in excess of 40 miles per hour. The allowable maximum then becomes equivalent to the minimum posted speed.
- 15. Loads having extremely large dimensions shall require additional protective measures when necessary for the safeguarding of other traffic. Due regard shall be taken of traffic in both directions and every possible effort shall be made to prevent traffic congestion. One or more flagmen or a pilot car may be required.
- 16. Non-compliance with the general, or special provisions of a permit, exceeding weights or dimensions granted, or operating on dates or upon highways other that assigned shall render the permit null and void and the operator of the vehicle subject to arrest, as provided in sections 5577.02 th 5577.05 inclusive of the Revised Code of Ohio.

SPECIAL PROVISIONS

- 1. Display clean red flags not less that 10" square and fastened to staffs of sufficient length so as to permit the flags to move freely of any obstructions, located as follows: One at each end of the front bumper at a 45 degree angle, one at each of the four corners of the vehicle or load, and if there is any part of the load wider, one at the widest point on either side.
- 2. Flagman to flag traffic on turning movements or at any time any part of the vehicle or load is over the center line of the highway.
- 3. Flagman to accompany operator to protect traffic.
- 4. Flagman to ride on traffic side of the load.
- 5. Flagman to travel in lead vehicle, sufficiently ahead to warn approaching traffic.
- 6. Flagman must be ahead to warn approaching traffic, when sight distance is limited to 500 feet or less.
- 7. Escort vehicle with proper signs attached to proceed 500' in advance of the vehicle or load.
- 8. Escort vehicle with proper signs attached to follow 500' back of the vehicle or load.
- 9. Long Load signs to be attached to front and rear of vehicle or load.
- 10. Wide load signs to be attached to front and rear of vehicle or load.
- 11. Driver of escort vehicle to act as flagman when needed.

Check mark indicates special provision (s) that apply to this permit.

ATTACHMENT B SITE ACCESS DRAWING





Clean Energy Future

Lordstown

April 2016

Rev: 0

MJE Proposal Number: 25161049300

M. J. ELECTRIC, LLC 200 West Frank Pipp Drive | PO Box 686 Iron Mountain, Michigan 49801 P: 906.774.8000 | F: 906.779.4217 www.mjelectric.com



Transmission

Power Generation

Substation

Industrial

Distribution

Renewable Energy

MJE Drilling

Instrumentation
Storm Response



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www.mjelectric.com

<u>Clean Energy Future – Lordstown</u>

Locations

- Switch Yard
 - 3530 Goldner Lane, Warren, Ohio 44481
- Collector Yard
 - o 1701 Henn Pkwy, Warren, Ohio 44481
- Lead Line
 - o 1701 Henn Pkwy, Warren, Ohio 44481

Contacts

- Erik Stenvig Substation Engineering Manager
 - o Cell: 906-396-4597
 - o Email: estenvig@mjelectric.com
- Andy Hoffman Substation Construction Manager
 - o Cell: 906-282-4962
 - o Email: ahoffman@mjelectric.com
- Ben Kessler Transmission Construction Manager
 - o Cell: 248-520-5726
 - Email: bkessler@mjelectric.com
- Mark Cookenmaster Substation General Foreman
 - o Cell: 906-282-4517
 - o Email: mcookenmaster@mjelectric.com
- Pete Johnson Transmission General Foreman
 - o Cell: 810-614-2114
 - o Email: pjohnson@mjelectric.com
- Mark Phillips Safety Representative
 - o Cell: 248-840-1421
 - o Email: mphillips@mjelectric.com

Road Coordination

Access from I-80 to Job Locations:

From I-80 (Ohio Turnpike) Southbound to Switch Yard

 While traveling southbound on I-80, take exit 215 to exit toll road. Continue straight through the intersection onto Hallock Young Rd. Follow Hallock Young Rd for approximately 2 miles to the intersection of Hallock Young Rd and Tod Ave. Continue through the intersection, east on Hallock Young Rd for .80 miles, then turn left onto Goldner Lane and follow the road for .40 miles. At

INTEGRITY • INSPIRED • INVESTED



this point you will come to the gravel drive to the site. There will be signage at the start of the gravel road indicating the site and where to go.

From I-80 (Ohio Turnpike) Southbound to Collector Yard

While traveling southbound on I-80, take exit 215 to exit toll road. Continue straight through the intersection onto Hallock Young Rd. Follow Hallock Young Rd for approximately 2 miles to the intersection of Hallock Young Rd and Tod Ave. Turn left onto Tod Ave and head north for .44 miles. Turn right onto Henn Parkway and head east for approximately .25 miles where the gate entrance to the site will be located on the right.

From I-80 (Ohio Turnpike) Southbound to Lead Line Yard

• While traveling southbound on I-80, take exit 215 to exit toll road. Continue straight through the intersection onto Hallock Young Rd. Follow Hallock Young Rd for approximately 2 miles to the intersection of Hallock Young Rd and Tod Ave. Turn left onto Tod Ave and head north for .44 miles. Turn right onto Henn Parkway and head east for approximately .40 miles where the entrance to the site will be located at the end of the cul-de-sac.

From I-80 (Ohio Turnpike) Northbound to Switch Yard

• While traveling northbound on I-80, take exit 216 to exit toll road. Continue to the signal, turn right onto Hallock Young Rd, and follow Hallock Young Rd for approximately .60 miles to the intersection of Hallock Young Rd and Tod Ave. Continue through the intersection, east on Hallock Young Rd for .80 miles, then turn left onto Goldner Lane and follow the road for .40 miles. At this point you will come to the gravel drive to the site. There will be signage at the start of the gravel road indicating the site and where to go.

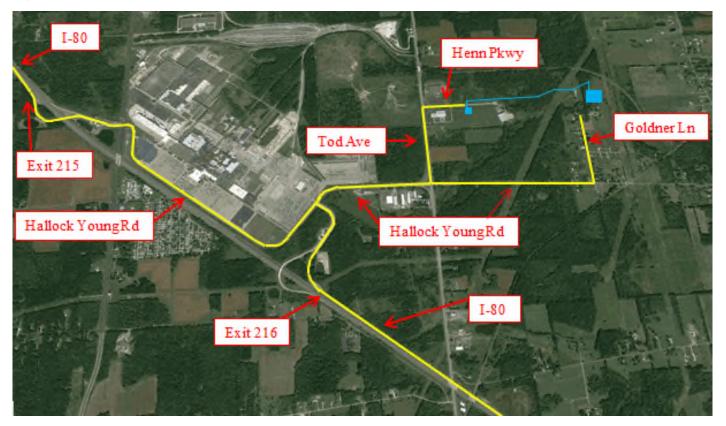
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Turn left onto Tod Ave and head north for .44 miles. Turn right onto Henn
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to the site will be located on the right.

From I-80 (Ohio Turnpike) Northbound to Lead Line Yard

While traveling northbound on I-80, take exit 216 to exit toll road. Continue to the signal, turn right onto Hallock Young Rd, and follow Hallock Young Rd for approximately .60 miles to the intersection of Hallock Young Rd and Tod Ave. Turn left onto Tod Ave and head north for .44 miles. Turn right onto Henn Parkway and head east for approximately .40 miles where the entrance to the site will be located at the end of the cul-de-sac.





Site Specific Access Plans:

Switch Yard

Site Access

- There will be signs off of Goldner Lane showing the entrance drive to the site location.
- Follow the gravel drive approximately .11 miles to the switch yard access drive.
- o At the end of the switch yard access drive there will be a fence gate.

• Site Layout & Storage

- Material storage areas will be along the north fence line and south fence line. Along with multiple connex boxes along the east fence line.
- Once you enter the west gate, the job trailer will be along the west fence.
- o The porta john's will be adjacent to the job trailer.
- Bulk fuel tank will be in the south east corner of the yard. It will be properly barricaded with concrete jersey barricades.
- O Site parking will be on the west fence line near the job trailer.

3



Traffic Flow

 There will be personal vehicle use by employees on Goldner Lane around 7am and 5:30pm every day. Employees will be informed of the proper speed limit of that road

Collector Yard

Site Access

- There will be signs off of Henn Parkway showing the entrance drive to the site location.
- Once at the entrance, check in with the guard then proceed through the gate once cleared.

Site Layout & Storage

- Material storage areas will be located on the west side of the yard next to the fence.
- Job trailer will be located along the north fence, porta john's will be located adjacent to the job trailer.
- Bulk fuel tank will be located in the south west corner of the yard. It will be properly barricaded with concrete jersey barricades.
- Site parking will be in the designated area.

Traffic Flow

- Will be high on Henn Pkwy throughout the day with deliveries from multiple contractors working on site.
- Will be the most traffic in the morning (6:30am 8:00am) & in the evening (4:00pm – 5:30pm) when workers from multiple companies will be using the roadway at once.
- Semi's park along Henn Pkwy when waiting to delivery/pick-up at Magna Seating Systems and Vista Window. Be aware this can narrow the road way and possible hazards on third parties.

Lead Line

Site Access

 There will be signs off of Henn Parkway showing the entrance drive to the site location.

Site Layout & Storage

- Poles will be spotted next to their foundations. Wire and all other hardware will be in the material storage area located at the end of Henn Pkwy.
- Job trailer will be located at the end of Henn Pkwy, porta john's will be adjacent to the job trailer.
- Bulk fuel tank will be located

Traffic Flow

 When ropes and wire are being pulled over Henn Pkwy, the road will have to be closed down from both directions (approximately 15 minute periods).



- Will be high on Henn Pkwy throughout the day with deliveries from multiple contractors working on site.
- Will be the most traffic in the morning (6:30am 8:00am) & in the evening (4:00pm – 5:30pm) when workers from multiple companies will be using the roadway at once.
- Semi's park along Henn Pkwy when waiting to delivery/pick-up at Magna Seating Systems and Vista Window. Be aware this can narrow the road way and possible hazards on third parties.

Signage

Contractor will implement signs to clearly mark the entrance of site locations. Signage will also identify the site office and parking areas for all personnel, visitors and emergency vehicles.

Speed Limit

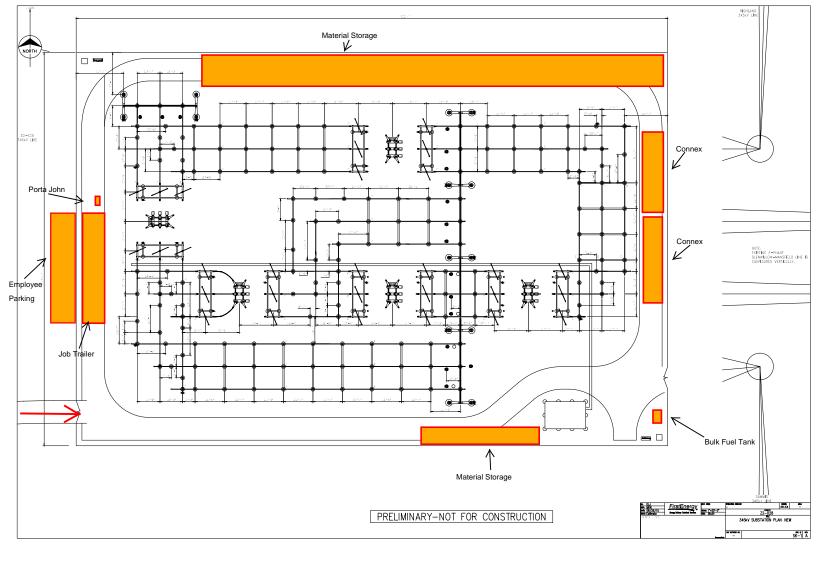
While on the road ways obey all posted, local, state and federal laws pertaining to the driver and vehicle. Within the job area follow their posted speed limit signs (10mph).

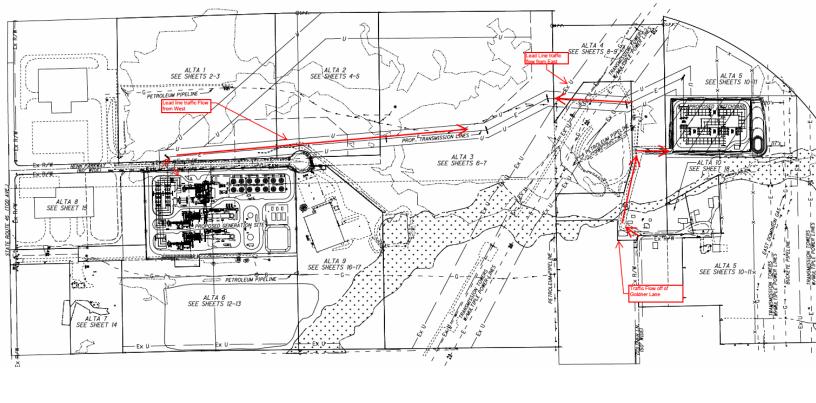
Parking

Employees must park in the designated employee parking areas.

Deliveries

All deliveries must call General Foreman 1hr prior to delivery. Deliveries must stop at designated point of all job sites and cannot precede any farther without the permission of the General Foreman onsite.





This foregoing document was electronically filed with the Public Utilities

Commission of Ohio Docketing Information System on

5/5/2016 2:18:35 PM

in

Case No(s). 14-2322-EL-BGN

Summary: Correspondence of Clean Energy Future-Lordstown, LLC in Compliance with Condition No. 22 electronically filed by Teresa Orahood on behalf of Sally Bloomfield