

COLUMBUS | CLEVELAND CINCINNATI-DAYTON MARIETTA

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Via Electronic Filing

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

Re: Trishe Wind Ohio, LLC, Case No. 13-197-EL-BGN

Dear Ms. McNeal:

The December 16, 2013 Opinion, Order, and Certificate approving Northwest Ohio Wind Energy, LLC's [now known as Trishe Wind Ohio, LLC ("Trishe")] Certificate of Environmental Compatibility and Public Need ("Certificate") and the October 1, 2013 Supplement to Amended Application ("Supplement") established a set of conditions and supplemental commitments as part of the Certificate.

Within this set of conditions and commitments, Certificate Condition No. 34 requires that:

At least 30 days prior to the preconstruction conference, the Applicant shall submit to Staff, for review and confirmation that it complies with this condition, a proposed emergency and safety plan to be used during construction, to be developed in consultation with the fire department(s) having jurisdiction over the area.

In compliance with Certificate Condition No. 34, attached is a copy of the emergency and safety plan for the 2016 phase of construction. Thus Trishe is in compliance with this condition for this phase of construction.

____Date Processed___

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

Sincerely,

Jally NY Bloompula

Sally W. Bloomfield

Attachment

Technician

Andrew Conway (w/Attachment) cc: Grant Zeto (w/Attachment)

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SITE SPECIFIC HEALTH & SAFETY PLAN (SSHSP)

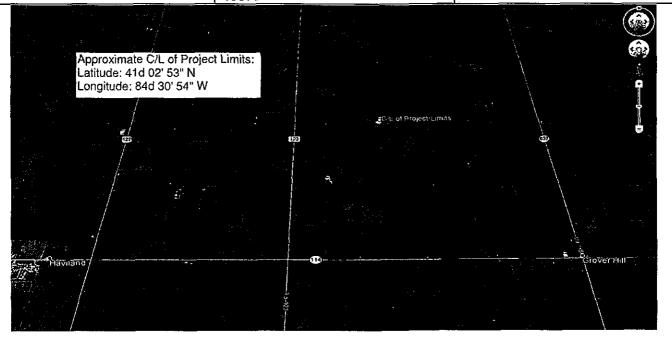
NW Ohio Wind – 2016 PTC Construction Job # 116541

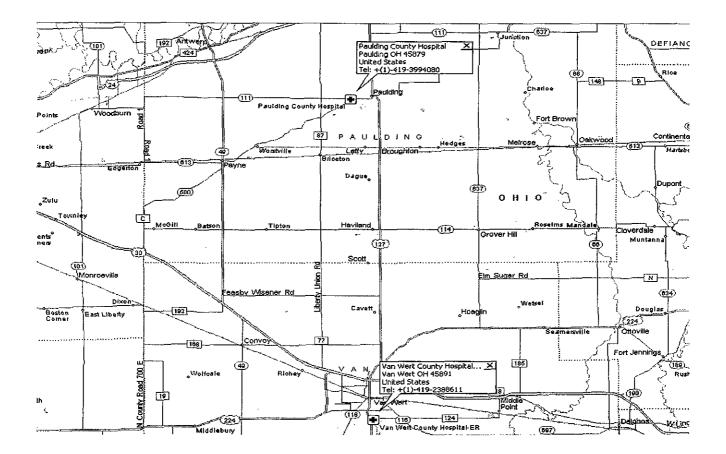
SCOPE / PURPOSE: This plan is designed specifically for this site and applies to all Miller Bros. Const., Inc. (MBC) employees and subcontractors.

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ONSITE ORGANIZATION AND COORDINATION:

Organization	Name	Phone Numbers	
MILLER BROS. CONST., INC. 1613 S Defiance St. Archbold, Oh 43502		Office	Cell
Division Manager	Scott Jaskela	419-446-7862	419-262-3880
Project Manager	Jason Sherman	419-446-7854	419-466-4713
Project Engineer	Jordan Myles	419-445-1015	419-966-7403
Project Superintendent	Ben Baden	NA	419-466-3967
Safety Director	Dave Rogers	419-445-1015	419-966-9978
EMERGENCY CONTACTS		CALL 911	
MBC, Inc. Incident Call Line	(Injuries, Equip / Property Damage, OSHA Inspections, Other)	419-446-7501	
FIRE (Non-Emergency)	Payne Fire Department 202 N Laura St. Payne, Oh 45880	419-263-2823	
POLICE/SHERIFF DEPT.	Paulding County Sheriff 500 E Perry St. Paulding, Oh 45879	419-399-3791	
MOST DRUG TESTING	Van Wert County Hospital 1250 S Washington St. Van Wert, Oh 45891	419-238-2390	
HOSPITAL	Paulding County Hospital 1035 W Wayne St. Paulding, Oh 45879	419-399-4080	





GENERAL SAFETY RULES:

- 1) Any person on this job can shut an unsafe operation down at any time.
- 2) A copy of this site plan will be accessible at all times on the site.
- 3) All MBC employees will be familiar with this site plan, understand and abide by its contents in addition to MBC Corporate Health and Safety Policies.
- 4) MBC employees will also abide by any Owner and/or General Contactor safety requirements while on the job site.
- 5) All work areas are to be kept as clean as possible at all times.
- 6) Personal cell phone use will not be permitted on site unless otherwise approved by the Superintendent.

SITE CONTROL:

1) The Company will establish safe perimeters around the construction site and limit access to the site to only authorized individuals.

2) Employees and authorized visitors shall use the established construction roads as their primary means of entering and exiting the site.

JOB BRIEFINGS:

- 1) Site Sense meetings will be conducted daily by the Superintendent which will discuss work for the day, job specific safety issues and production goals.
- 2) If the scope of work changes, the crew will be notified of the changes and any new safety hazards, issues or PPE requirements.

SAFETY INSPECTIONS:

- 1) The Site Superintendent shall act as the designated Safety Representative / Competent Person for the site and handled day to day safety issues along with the help of any Site Foreman.
- 2) MBC Safety Director(s) will perform periodic, comprehensive site safety inspections.

EMERGENCY PROCEDURES:

- 1) MBC employees will abide to the requirements set forth in the Company *Emergency Preparedness Response Program* (Attachment A) and/or client requirements.
- 2) All on-site incidents (injuries, equipment damage, property damage, utility hits, etc.) shall be reported to the Incident Call Line.
 - a. A MBC Incident Report must be filled out and submitted within 24 hours of the incident.
- 3) Any fire emergencies will be directed to the local fire department.
- 4) Any police emergencies will be directed to the local police department.

WORKPLACE INJURIES:

- 1) MBC employees will abide by the requirement set forth in the attached MBC *Emergency Preparedness Response Program.*
- 2) All injuries must be reported to the site Superintendent the day of the injury.
- 3) The site Superintendent must call the injury in to the Incident Call Line.
- 4) A MBC incident Report must be filled out and submitted within 24 hours of the incident.
- 5) MBC employees will utilize the services of a local health care facility for any workplace injury treatment.
- 6) Superintendents or Foreman shall follow the MBC *Light Duty Program* (Attachment B) for employees who have work related restrictions from workplace injuries.

SUBSTANCE ABUSE:

1) MBC employees on site are subject to MBC's Substance Abuse Program. (Attachment C)

- 2) MBC employees will be subject to pre-hire, post accident and random drug screens.
- 3) In the event an employee must have a drug screen, contact the Safety Director.
- 4) All drug testing will be conducted at a MOST / NWO GLCA approved collection site listed on page 2 of this plan.

HAZARD CONTROL / ELIMINATION:

Slips, Trips, Falls:

- 1) Provide fall protection when working above 6ft. (i.e. PFAS, Guardrail).
- 2) Maintain clear, level walkways.
- 3) Maintain housekeeping removing debris.
- 4) Remove snow/ice as applicable.
- 5) Avoid foot traffic on uneven surfaces.

Heat or Cold Stress:

- 1) Take breaks as necessary.
- 2) Keep hydrated and wear adequate clothing.

Noise:

1) Utilize hearing protection when noise is above 85 decibels.

HAZARD COMMUNICATION:

- 1) MBC employees should review the MSDS for any potentially hazardous chemical before using that chemical.
- 2) MSDS sheets are available upon request to all employees and are located at the site project trailer and at the Archbold office.
- 3) All containers must be appropriately labeled of its contents and the hazards it may present.
- Reviewing the MSDS for potential hazardous chemicals will necessitate the training needed for safe use and handling of the chemical and the procedures to be followed in case of emergency/accidental exposure.

AIR MONITORING:

- Real time monitors can be used on site to monitor ambient atmospheric conditions if there is a potential for a hazardous atmosphere (i.e. confined spaces, excavations made in contaminated material, other). The monitors should be capable of measuring the following:
 - Oxygen (O₂)

• Carbon Monoxide (CO)

• Hydrogen Sulfide (H₂S)

• Volatile Organic Compounds (VOC)

- Lower Explosive Limit (LEL)
- 2) If any of the above constituents are above established permissible exposure limits, work shall stop until the appropriate Personal Protective Equipment (PPE) can be evaluated and implemented.

UTILITIES:

- OUPS shall be contacted to mark underground utilities prior to any excavating or digging.
 a. The OUPS call number shall be documented and maintained every 10 days.
- 2) When excavating around utilities, a spotter shall be used.
- 3) If unknown utilities are encountered, work shall stop until the utility can be identified and determined if it is active or abandoned.
- 4) When working near overhead lines, signs or markings shall be present.

EXCAVATIONS:

- 1) MBC employees will abide to the requirements set forth in the MBC *Excavation & Trenching Program* (Attachment D).
- 2) Excavations 4 feet or deeper must have means of entry and egress every 25 feet.
- 3) Per MBC Policy, excavations 4 feet 6 inches or deeper must be protected from cave in.

CONFINED SPACES:

1) MBC employees will abide to the requirements set forth in the MBC *Confined Space Entry Program* (Attachment E).

MATERIAL HANDLING & LIFTING:

- 1) MBC employees will abide to the requirements set forth in the MBC *Rigging & Material Handling Program* (Attachment F).
- 2) All rigging devices must be inspected prior to each use.
- 3) If defective it must be taken out of service.

ELECTRICAL

- 1) MBC employees will abide to the requirements set forth in the MBC *Electrical Safety Program* (Attachment G).
- 2) All extension cords must be three prong conductor and used with a GFCI. All extension cords must be inspected before use for defects. If defective, it must be taken out of service.
- If MBC employee must work on or around live electrical lines, Lock Out / Tag Out may apply. In this case, MBC employees will abide to the requirements set forth in the MBC Lock Out / Tag Out Program (Attachment H).

FIRE PROTECTION:

- 1) MBC employees will abide to the requirements set forth in the MBC *Fire Protection Program* (Attachment I).
- 2) A smoking area will be designated by the Site Superintendent.
- 3) All fire extinguishers on site must have current tags.

WORKING NEAR/ABOVE WATER:

- 1) Requirements (If possibility of drowning exists):
 - a. Will utilize USCG Type III life vests.
 - b. Have USCG ring buoys posted every 200ft. of shoreline equipped with 90ft. of rope.
 - c. Have a life skiff readily available for rescue.

HEAVY EQUIPMENT:

- 1) MBC employees will abide to the requirements set forth in the MBC *Heavy Equipment Program* (Attachment J).
- 2) MBC employees must conduct written pre-shift equipment inspections and report deficiencies immediately to supervision.
- 3) Operators will be competent to operate assigned equipment.
- 4) Seat belts will be utilized at all times while in the equipment cab.
- 5) Ground workers will avoid equipment swing radius and blind spots.
- 6) Hand signals or other communication will be used and eye contact made with the operator before approaching equipment. Operator will lock controls before motioning to approach the machine.
- 7) Travel alarms must be functioning.
- 8) Spotters will help position trucks and equipment as applicable.

MOTOR VEHICLES:

- 1) Use seatbelts and obey speed limits and local traffic laws.
- 2) No cell phone or radio use while operating a motor vehicle on any site haul road or access way. To use cell or radio the vehicle must be pulled to the side and put in park.
- 3) Maintain road worthiness of vehicle.

POWERTOOLS / HANDTOOLS:

- 1) User must be competent.
- 2) User should read the tool operating manual or be familiar with its use through experience.
- 3) A pre-use inspection should be conducted.
- 4) Guards are in place.
- 5) Tool is immediately repaired or tagged out of surface if found to be damaged or defective.
- 6) Use additional PPE as applicable (Chainsaw: hardhat visor/face shield and chaps).

PERSONAL PROTECTIVE EQUIPMENT (PPE):

Based on the potential hazards, the following levels of PPE have been designated for this site:

1) LEVEL D: Includes a

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- a. Shirt with at least 4 inch sleeves.
- b. Long work pants
- c. Safety work boots
- d. Work gloves (as applicable, task specific)
- e. High visibility garment
- f. Safety glasses, face shield (as applicable, splash exposure, flying debris exposure, heavy grinding)
- g. Hard hat.
- 2) LEVEL D MODIFIED (IF NECESSARY): Includes the requirements of Level D and...
 - a. Applicable respirator that is task specific
 - i. P100 or N95 dust mask respirator for operation of cutoff saw
 - ii. APR or PAPR or SAR for permit required confined spaces or other hazardous atmospheric encounter).
- 3) If specific hazards warrant, additional PPE will be evaluated and implemented.

TRAINING:

- 1) MBC employees will be trained on the contents of this SSHSP.
- 2) MBC employees will have 16 Hour Safety Training Passport course (OSHA 10 HR Equivalent plus 6 hours).
- 3) MBC Supervisory employees will have OSHA 30 Hour course for construction safety, and will be deemed the site Competent Person.
- 4) MBC Supervisory employees will be certified in first aid, CPR, and BBP.