

**JEFFERSON BELMONT REGIONAL SOLID WASTE AUTHORITY
MINUTES FROM REGULAR MEETING OF FEBRUARY 12, 2024**

ROLL CALL:

PRESENT: Bob Baird, Mike Bianconi, Chuck Dawson, Jerry Echemann, Scott Fabian, George Irvin Jr, Tony Kolanski, Robert Krajnyak, Rob Sproul

ABSENT: John Davies, Andrew Henry, Dan Lima, Joe Luckino, James Mavromatis, Mitch Morelli

OTHERS: Anita Petrella, Scott Renforth, Natalie Lysle, Bobbi McMillen, Jeff Vaughn

A quorum being present, Chair Scott Fabian called to order the regular meeting of the Jefferson Belmont Regional Solid Waste Authority Board at the JB Green Team building, 67895 Pickering Road, St. Clairsville, Ohio at 5:30PM on, Monday, February 12, 2024.

MINUTES: A motion to approve the January 8, 2024 reorganization meeting minutes was made by Mr. Sproul, seconded by Mr. Echemann. **Vote: Seven said Aye, Mr. Dawson and Mr. Irvin abstained. Motion approved.**

A motion to approve the January 8, 2024 regular monthly meeting minutes was made by Mr. Echemann, and seconded by Mr. Krajnyak. **Vote: Seven said Aye, with Mr. Dawson and Mr. Irvin abstaining. Motion approved.**

Jeff Vaughn of Vaughn, Coast & Vaughn, Inc Engineers addressed the Board about the work needing done to resolve the rainwater erosion issue at the Belmont Building.

Mr. Vaughn provided handouts to the Board showing the work that will need to be done to resolve the rainwater issue causing erosion to the Belmont Building footers. The first was a Belmont County GIS mapping sheet showing a birdseye view of the building with his color-coded markings. He explained that the building sits in a puddle, it should actually have been set 18 inches higher in order for all the water to drain away from it. His markings on the map (in blue) show the roof water generated by rain being routed by existing gutters down the side of the building and discharged at four points around the building which then goes to the footers. He informed the Board that there is also other water moving towards the structure from the North and South side of the building, this and the gutter drainage water gathers there with nowhere to discharge off property. The constraint of the property line (shown in yellow) leaves nowhere for the water to be routed off the property in the normal way.

Mr. Vaughn explained that his concept is to collect the roof water through a gutter system, with box gutters (in blue) on each side of the building, install French drains (in red) on the North and South side to route the other water, put a sump pump on the corners to pull that water up and sheet flow all of it (in green) out front then to Pickering Road where mother nature intended. He will need to get the Township Trustees approval but has already spoken to them unofficially.

The second handout included a photo of the side view of the building with the location (in red) of the box gutters placement that would collect the discharges and prevent the water from going down and collecting at the concrete footer, a drawing of the French drainage pipe covered with gravel with a natural grade, a drawing of the corner sump pumps in the front of the building with small Hot Box on top, a printout sheet of the type of sump pump to be used and a drawing of the Hot Box needed to keep the runoff water from freezing. His plan is to collect the rainwater through this gutter system and install French drains on both sides of the building to bring it out to the front two quarters of the building.