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2025 City of Watertown Annual Nonmetallic Mining Operations Report for Watertown City Quarry

This report is submitted on behalf of the City of Watertown in fulfillment of Wisconsin Administrative Code NR 135.36 and the City of Watertown's permitting process of Chapter 377 Nonmetallic Mining of the Code of Ordinances.

WIDNR Permit Number: WI-0046515-07-0

Current and future uses

The quarry is presently used primarily as a storage area for stockpiles for rock of differing gradation sizes, crushed and uncrushed concrete, and asphalt. The City's road repairs and construction projects have contributed to the demolition materials of uncrushed concrete, and asphalt into the quarry. These stockpiles of uncrushed concrete and asphalt have grown in the last few years. Lately, very little of the virgin rock materials have been used from the quarry. In the spring of 2025, 15,017 tons of asphalt, 9,750 tons of concrete, and 4,006 tons of virgin material were crushed for use on the City's future projects. This is a significant increase from past years of crushing. Due to the amount of crushed materials available and cost savings, it is anticipated that crushing would occur ~~every other year~~ annually, or as needed. During winter months the facility is used for storing snow from the downtown area. The top portion of the facility (South of the open excavated quarry) is used to stage supplies for Streets and Parks divisions.

This spring the streets division continued to remove woody vegetation, regrade, and seeded along the top East portions of the quarry and along the stream tributary on the East portion of the property. This work is necessary to maintain the fence around the facility.

The quarry is near its designed horizontal limits of construction. It is estimated that quarry depth can be increased approximately 15 feet below current elevations. Depending on the usage and rate of extraction, the projected quarry life, with consistent mining, could be over 25 years. The current plan after its mining usefulness has ended and reclamation is ~~complete~~ iscomplete for the quarry to ~~revert~~ be converted to a lake for public use. ~~The quarry would then become a part of the Brandt-Quirk Park, which is located directly north of the quarry.~~

Operators

The City of Watertown is the operator of this quarry. It has been overseen by the City's Public Works Department – Streets & Solid Waste Division and Engineering Division. The addresses for the divisions are:

Street/Solid Waste Division
811 S. First Street
Watertown, WI 53094

Engineering Division
106 Jones Street
P. O. Box 477
Watertown, WI 53094

Location

The quarry is in the northwestern portion of the City of Watertown and is adjacent to Brandt Quirk Park.

Address: 408 Bonner Street Watertown, WI 53094.

Tax parcel number: 14-291-0915-3231-058

Legal description: That parcel of land commencing at the Northwestern corner of out lot 21, thence Easterly along said Northern Out Lot boundary line, approximately 1,000 feet to a point; thence Southerly along a line parallel with the Western boundary line of Out Lot 21 approximately 1620 feet to a point; thence Southeasterly approximately 1250 feet to a point on the Southern boundary line of Out Lot 21, said point being approximately 920 feet West of the Southeastern corner of Out Lot 21; thence Westerly to the Chicago, Milwaukee, St Paul and Pacific right of way; thence Northwesterly along said right of way to the Western boundary line of Out Lot 21; thence Northerly to the place of beginning.

Also a parcel of land commencing at a point on the Northern boundary line of Out Lot 22, approximately 920 West of the Northeastern corner of Out Lot 22; thence Southerly along a line parallel with the Eastern boundary line of said Out Lot approximately 900 feet to a point; thence Southeasterly approximately 360 feet to a point, said point being on the Westerly line of Bonner Street extended; thence Southerly along a line approximately 135 feet to the Southern boundary line of Out Lot 22; thence Westerly to the Chicago, Milwaukee, St Paul and Pacific right of way; thence Northwesterly along said right of way to a point at which said right of way intersects with the Northern boundary line of Out Lot 22; thence Easterly along said boundary line to the place of beginning.

See attached map for location within the City.

Quarry Size

The current acreage affected by nonmetallic mining is approximately 23.8 acres. No Quarry land has been permanently or temporarily reclaimed. Exhibits showing the City of Watertown Brandt Quirk Park Quarry are attached to this report as references.

I certify that this information is true and accurate, and that the nonmetallic mining site described herein complies with all conditions of the applicable nonmetallic mining permit and Chapter NR 135, Wisconsin Administrative Code.

Date ___/___/___

Andrew M Beyer, P.E.

City Engineer Public Works Director

WATERTOWN CITY QUARRY

