HEARING DATE:	Febr	uary 24, 2025					
BZA NO:	BZA	25-00004					
APPLICANT:	Dari	n Lawrence					
SITE LOCATION:	434 [Matzinger Rd					
ZONING DISTRICT:	10-10	G					
SWO or NOL Issued:	N/A						
ANALYSIS:		icant request ince from hav one.					
STAFF COMMENTS:	N/A						
BOARD ACTION:							
MOTION TO APPROVE/DISAPPROVE:	1 ST/2ND MOTIONS	1 ST/2ND If 2ND MOTION	YEA	Nay	Absent	RECUSE	LEFT BEFORE VOTE TAKEN
Robert Pasker							
Eric Craig	Newson						
Christy Soncrant							***************************************
Carrie Hartman			pyryysia da				
Devon Overton	***************************************						
Nathan Knapke		***************************************					***************************************
VOTING RESULTS:							
APPROVED	OISAPPROV	ED [EFERRED _	WIT	HDRAWN _		
CONDITIONS OF APPRO	VAL:						
						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	



CITY OF TOLEDO

JAN 1 0 2025 Division of Building Inspection

BZA25-00004

APPLICATION TO THE ADMINISTRATIVE BOARD OF ZONING APPEAL (BZA)

One Government Center, Suite 1600 • 16ledo, CH 43604 • Phone (419) 245-1220 • Fax (419) 245-1329 • www.toledo.on.gov
Site Location 420 Matzinger Rd. Toledo, OH 43612 Zoning District Go Date 1-7-2025
Legal Description Referenced in Inst. #20050614-0042251 4 #20050614-0042252
Applicant's Name (print) Darin Lawrence
Appeal. (Dept. of Inspection ruling - Title Nine Sign Code) Hardship Variance
Exception Appeal decision ADA Accommodation
TMC 8 1107, 1906
Applicant Signature Phone 419-304-8718
Applicant's Street Address 420 Matziger Rd Fax 419-727-1198
Applicant's City, State. Zip Toledo, off 43612 E-Mail datinalimetenk.com
Applications must be accompanied with: 1. 3 photos – showing different views of the site 2. Letter explaining your zoning request with full and accurate information. 3. Complete, clear site plan – recommended scale 1"=20' on 8-1/2" x 11" paper showing dimensions to all lot lines and the size of all structures on the premises. 4. Fee = \$200.00. Checks may be made payable to "City of Toledo." Applicant: You should receive a written notice of the staff recommendation no later than Wednesday preceding the hearing date. Please call (419) 245-1220 if you do not receive this notice.
Return the application documents by mail to: Division of Building Inspection, One Government Center, Suite 1600, Toledo, OH 43604: or in person with the application documents and fee. Applications are due at least 30 days before the Board of Zoning Appeals' meeting to allow proper notification of neighbors. Meetings are typically held the third Monday of every month at 10:00 AM, in City Council Chambers, One Government Center, Toledo, OH 43604. The applicant or the applicant's representative must be present.
Powel Destrict
Board Decision Date

AN 1 0 2025 Division of Building Inspection

APPLICATION TO THE ADMINISTRATIVE BOARD OF ZONING APPEAL (BZA)

One Government Center, Sulte 1600 • Toledo, OH 43604 • Phone (419) 245-1220 • Fax (419) 245-1329 • www toledo.oh go?
Site Location 420 Mat zinger Rd. Toledo, 01443612 Zoning District Git Date 1-7-2025
Legal Description Referenced in Inst. ++20050614 -0042251 + ++20050614-0042252
Applleant's Name (print) Darin Lawrence
Appeal. (Dept. of Inspection ruling - Title Nine Sign Code) Hardship Variance X
Exception Appeal decision ADA Accommodation
TMC8 1107,1906
Through the state of the state
Applicant Signature Phone 4/9-304-87/8
Applicant's Street Address 420 Matziner Rol Fax 419-727-1198
Applicant's City, State. Zip Jaledo of 43612 E-Mall datia lime tonk. com
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Civil Enginering
Surveying
Agricultural Engineering
Structural Engineering
Building Design

Brad J. Core, P.E., P.S. Principal Engineer 201 N. Broadway St. Spencerville, OH 45887 Phone/Fax: 419.647.6163

January 8, 2025

Reference:

Toledo Tank Wash Building Addition - Hardship Variance

420 Matzinger Rd. Toledo, Ohio 43612

Lucas County Tax Parcel #2208021

To Whom it May Concern:

Toledo Tank Wash is proposing to build a 32′-10″ x 77′-0″ building addition to their existing tank wash building. The building addition will be located overtop an existing concrete pad used for tank washing. Per Section 1107.1906 of the Toledo Municipal Code (TMC), all parking lots, driveways, drive aisles, and maneuvering areas must be made of asphalt, concrete, or a dust free non-porous material. The majority of this site's driveway and parking areas are currently constructed of stone. The owner would be forced to pave an area that is nearly 4 acres to comply with said section of the TMC for a 2,528 square foot building addition. This would become a financial hardship for the business owner resulting in the inability to proceed with the project. The business owner is proposing to pave a 25′ wide driveway from the existing concrete apron at the road to the southern end of the proposed building addition to help prevent dust tracking onto the road. We respectfully ask that the requirement of TMC Section 1107.1906 be waived for this property.

Respectfully Submitted,

Joshua R. Stephens, P.S., E.I

Director of Surveying and Design

Reviewed and Approved By,

Brad J. Core, P.E., P.S.

Principal

1107.1906 Surfacing and Drainage

Off-street parking and loading spaces, parking lots, maneuvering areas, aisles and driveways must be surfaced with concrete, bituminous asphalt, or other dust-free material other than gravel or loose fill, and be graded to drain all surface water towards the interior of the parking lot, or to a stormwater system subject to the regulations and approval of the Department of Public Utilities.

- **A.** An internal storm drainage system must be provided and connected to the nearest outlet, subject to the regulations and approval of the Department of Public Utilities.
- **B.** All off-street parking, loading and other vehicle circulation areas must be graded and continuously maintained and designed to preclude free flow of stormwater across or onto adjacent lots, properties, or streets.
- **C.** Concrete curbs may also be required as part of the overall drainage design for all or part of the parking lot or driveway perimeter.
- **D.** The Planning Director may authorize all or a portion of required off-street parking spaces (not to include drive aisles) to be provided on permeable/porous surfaces. A permeable/porous parking area shall be maintained by the property owner for its intended function for the duration of its life.

(Ord. 253-09. Passed 4-28-09; Ord. 155-16. Passed 04-26-16.)







Printable page

PARCEL ID: 2208021 MARKET AREA: 5001C

211 INVESTMENTS INC AN OHIO CORPORATION

TAX YEAR: 2025

ASSESSOR#: 02910080

ROLL: RP OH 434 MATZINGER RD

STATUS: Active

Summary - General

Tax District TOLEDO CITY - WASHINGTON LSD

Class **INDUSTRIAL**

370: I - SMALL SHOPS (MACHINE, TOOL & DIE ETC) Land Use

370 - SMALL SHOP 0-10% Special Use Market Area 5001C - Click here to view map Zoning Code 10-IG - Click here for zoning details

Zoning Description General Industrial

Water and Sewer CITY WATER / CITY SEWER

Traffic SECONDARY ROAD

Street Type CONCRETE OR BLACKTOP

Owner 211 INVESTMENTS INC AN OHIO CORPORATION

434 MATZINGER RD **Property Address TOLEDO OH 43612**

1590 FINDLAY RD

Mailing Address LIMA OH 45801 3110

7 9 13 LOT 3 E 219.67 FT N 430 FT LOT 3 & W 380.33 FT N 430 FT Legal Desc.

LOT 8

Certified Delinquent Year

9 Census Tract

Summary - Most Recent Sale

Prior Owner TIMBERSTONE CONSTRUCTION, INC AN OHIO COR

\$810,000 Sale Amount 05105167 Deed 14-JUN-2005 Sales Date

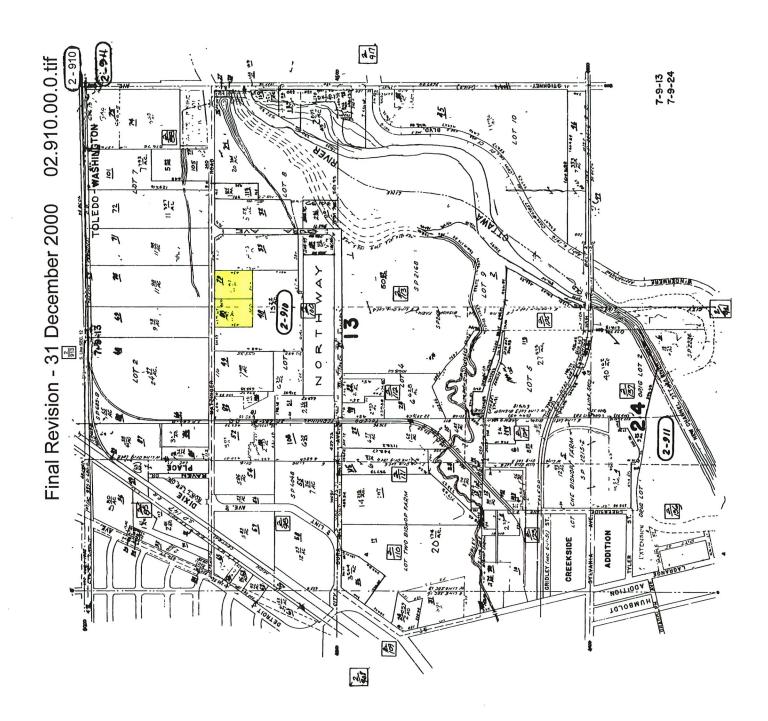
Summary - Values

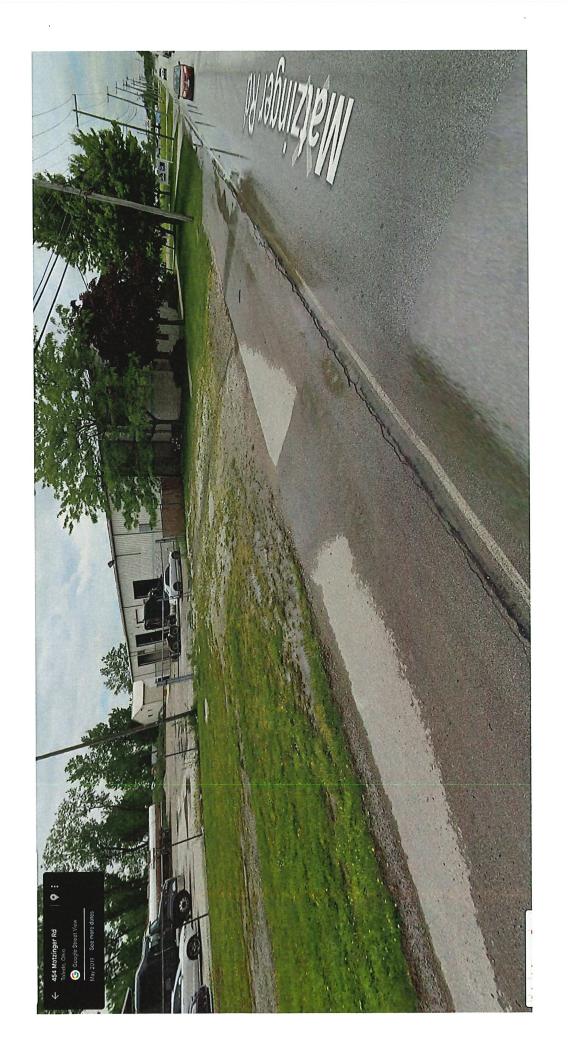
	35% Values	100% Values	35% Roll	100% Roll
Land	12,640	36,100	0	0
Building	162,120	463,200	0	0
Total	174,760	499,300	0	0

Tax Credits

Homestead Exemption	NO
Owner Occupied Credit	NO
CAUV	NO
Agricultural District	NO

Printed on Monday, January 13, 2025, at 8:43:02 AM EST









Storm Water and Detention Calculations for:

Toledo Tank Wash 420 Matzinger Rd Toledo, OH 43612

Project:

Toledo Tank Wash

Owner

211 Investments Inc. An Ohio Corporation 1590 Findlay Rd Lima, OH 45801

Calculations performed by:

Brad J. Core, P.E.
Core Consulting
A Division of Materials Testing, Inc.
201 N. Broadway St.
Spencerville, Ohio 45887
419-647-6163



Summary of Calculations

4-19

VOLUME CALCULATIONS (Determining Design Storm Event)

Design Storm Event: The design is based on detaining a 25 year post-development discharge not exceeding a 5 year pre-development discharge.

TIME OF CONCENTRATION

Sheet Flow:

L = 60 feet

C = 0.41 (Hydrologic Soil Type D determined by Lucas Conty GIS, existing wood or forest land, good cover)

$$S = (596.02' - 595.10')/60' = 1.5\%$$

 $t_o = \frac{1.8*(1.1-C)*L^{1/2}}{S^{1/3}}$ (From Section 1101.2.1 of the ODOT L&D Manual, Volume 2 – Drainage Design)

$$t_o = \frac{1.8*(1.1-0.41)*60^{1/2}}{1.5^{1/3}} = 8.4 \text{ Min.}$$

Shallow Concentrated Flow

L = 151 feet

S = (595.10 - 594.09)/151' = 0.67%

K = 0.152 (From Section 1101.2.1 of the ODOT L&D Manual, Volume 2 – Drainage Design (woodland))

 $V = 3.3 * k * S^{1/2}$ (From Section 1101.2.1 of the ODOT L&D Manual, Volume 2 – Drainage Design)

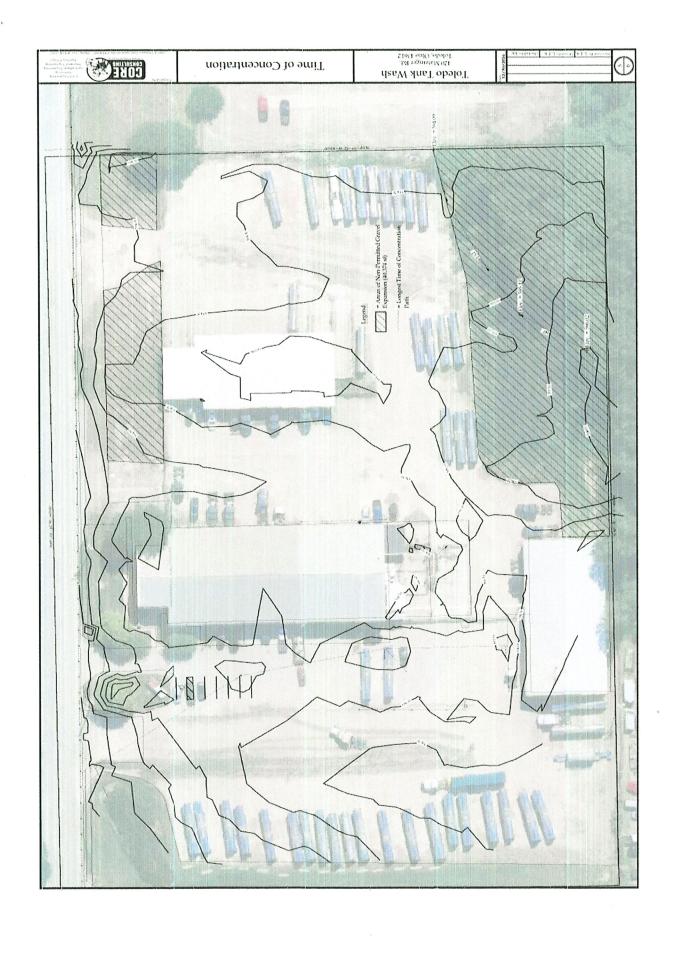
$$V = 3.3 * 0.152 * 0.67^{1/2} = 0.41 \text{ fps}$$

 $t_s = \frac{L}{60*V}$ (From Section 1101.2.1 of the ODOT L&D Manual, Volume 2 – Drainage Design)

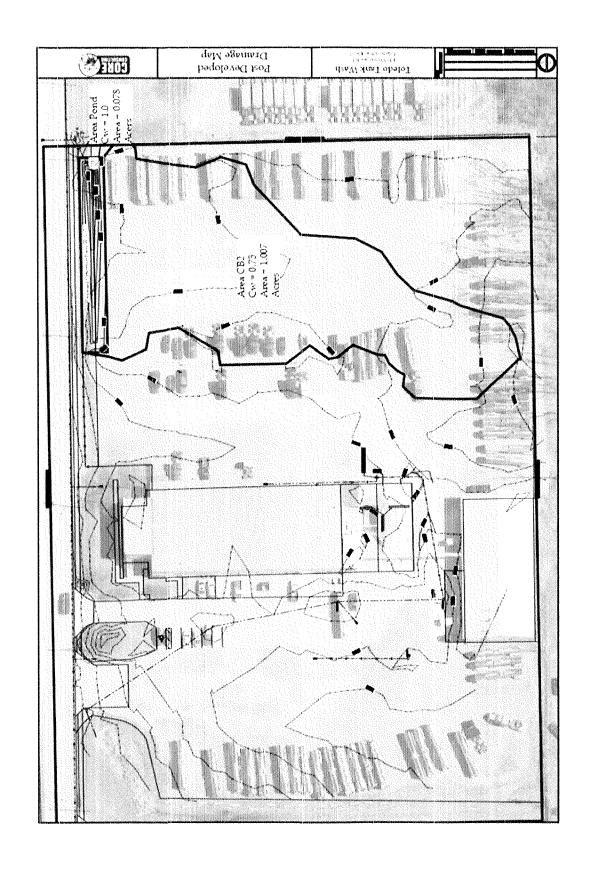
$$t_s = \frac{151}{60*0.41} = 6.1 \text{ Min.}$$

Tc = (8.4 + 6.1)Min. = 10.5 Min. (LCEO Minimum = 20 minutes)

Tc = 20 Min.



Post-Developed Watershed



Area	Total	0.75	1.0			
Name	Area (SF)	Stone	Pond	cA	Cw	Acres
CB2	43884	43884	0	0.756	0.75	1.007
Pond	3377	0	3377	0.078	1	0.078
Basin Toal	47261	43884	3377	0.833	0.77	1.085

Lucas County Engineer's Office STORMWATER DETENTION DESIGN

BY: Core Consulating DATE: 12-7-2025

	PROJECT:				Notes:			
	Enter values pertinent TOTAL AREA TO BAS Q ALLOWABLE AREA WET POND AREA (SC PAVEMENT AREA (SC, STONE AREA (SQ, FT, BUILDING AREA (SQ, FUTURE BLDG./PVMT TOTAL IMPERVIOUS PERCENT IMPERVIOUS NET PERVIOUS (SQ, SC)	IN (SQ. FT.): (SQ. FT.) Q. FT.): (C. FT.): (ST.): (SQ. FT.): (SQ. FT.): (SQ. FT.): (SQ. FT.): (SQ. FT.):	47,261 47,261 3,377 0 43,884 0 0 47,261 100% 0	1.085 Ac. 1.085 Ac. c=1.00 c=0.96 c=0.75 c=0.96 c=0.96	PROPOSED W LCEO Provide Q all by Outle EX. CONDITIO ALLOW Tc (min ALLOW Is = Q all by Ex. Co Site Q ALLOW Used Q ALLOW Notes: Us	Type for Open Sp /T. C = Cw = d Q all tt Cap. (cfs) = N ALLOW C = ns.) = ondition (cfs) / (cfs) =	0.77 ace - Good Condition 0.77 N/A 0.42 20 20 algorithms Min. 3.13 1.43 1.43 1.38 er meter line Q?	
		_	TENTION Y	VOLUME CALC				
tc	125	CwA		Qin	Qout=		xtcx60	
(min)	in./hr.	(A=Ac)		Q25	Qallow	Qin-Qout	(cu. ft.)	
20.00	4.11	0.83		3.42	1.38	2.04	2450	
30.00	3.27	0.83		2.73	1.38	1.35	2425	
40.00	2.74	0.83		2.28	1.38	0.90	2172	
50.00	2.37	0.83		1.98	1.38	0.60	1788	
60.00	2.10	0.83		1.75	1.38	0.37	1322	
70.00	1.88	0.83		1.57	1.38	0.19	798	
80.00	1.71	0.83		1.43	1.38	0.05	233	
90.00	1.58	0.83		1.31	1.38	-0.07	-363	
100.00	1.46	0.83		1.22	1.38	-0.16	-984	
110.00	1.36	0.83		1.13	1.38	-0.25	-1624	
120.00	1.28	0.83		1.06	1.38	-0.32	-2281	
130.00	1.20	0.83		1.00	1.38	-0.38	-2952	
140.00	1.14	0.83		0.95	1.38	-0.43	-3633	
150.00	1.08	0.83		0.90	1.38	-0.48	-4325	
160.00	1.03	0.83		0.86	1.38	-0.52	-5025	
170.00	0.98	0.83		0.82	1.38	-0.56	-5733	
180.00	0.94	0.83		0.78	1.38	-0.60	-6447	
Note: Adju	Note: Adjust/extend timeframe if maximum storage not reached							

METER	LINE CAL	CULATIONS
-------	----------	-----------

		IVIETERLINE CALCULATIONS
10 Yr HGL Elev. @ Outlet	0.00	Manning's n=
Pond Elev. @ Req'd. Storage	593.50	
Meterline D/S Outlet Invert	590.29	PIPE LENGTH L (FT.) =
Top/Pipe @ D/S Outlet	590.79	PIPE DIA. (IN.):
MAX. HEAD = H (FT.)	2.71	

		7
	0.012	n=0.012 Smooth Wall
		n=0.024 Corrugated Wall
=	30.0	
	6	4" Min. Diameter

Reg'd. Volume 2,450

MAX.			1+Ke+29N^			AREA OF	Q out
HEAD		Hx2G	2L/R^4/3	V^2	V	PIPE (A)	(cfs)
2.71	Pipe	174.58	3.51	49.75	7.05	0.196	1.38

Note that the spreadsheet uses a method that assumes the outlet is submerged and the pipe area is flowing full.

	POI	ND VOLUME		
Contour	Contour	Incremental	Cummulative	
Elevation	Area	Volume	Volume	
Ft.	Sq. Ft.	Cu. Ft.	Cu. Ft.	Comments
591.30	2.738	Bottom		
591,50	89.136	7	7	
592.00	487.82	131	138	
592.50	1,146.48	397	535	
593.00	1,985.65	773	1309	
593.50	2,884.53	1211	2519	