Table of Contents

Section		<u>Page</u>
1.0	Introduction and Discussion	1-1
	1.1 Owner/Operator Information	1-1
	1.2 Intended Use of Property	1-1
	1.3 Executive Summary of AAI	1-1
	1.4 Exceptions or Deletions from AAI Rule	1-3
	1.5 Discussion of Data Gaps	1-3
	1.6 Previous Baseline Environmental Assessments	1-3
	1.7 Discussion of Environmental Sampling	1-4
	1.7.1 Soil Sampling	1-5
	1.7.2 Groundwater Sampling	1-5
	1.7.3 Location of Known Contamination	1-6
	1.7.4 Basis for Concluding Facility Status	1-8
2.0	Property Information	2-9
	2.1 Legal Description	2-9
	2.2 Property Boundaries	2-10
	2.3 Site Map	2-10
	2.4 Subject Property Location	2-10
	2.5 Spatial Data	2-10
3.0	Facility Status	3-11
	3.1 Known Contamination	3-11
	3.2 Laboratory Data	3-11
4.0	BEA Author	4-12
5.0	ASTM Phase I ESA and AAI Documentation	5-13
6.0	References	6-14



TABLES

Table 1 – Soil Analytical Summary
Table 2 – Groundwater Analytical Summary

FIGURES

Figure 1 – Subject Property Location
Figure 2 – Site and Surrounding Properties Map

Figure 3 - Sample Location Map

APPENDICES

Appendix A-Phase I Environmental Site Assessment, AKT Peerless, July 11, 2018

Appendix B-Soil Boring Logs

Appendix C-Laboratory Testing Results

Appendix D—Baseline Environmental Assessment, AMEC, February 2013
Baseline Environmental Assessment, Applied Science, Inc.,
September 2016



List of Acronyms

AAI All Appropriate Inquiry

AKT AKT-Peerless

AMEC Environment & Infrastructure, Inc.

AST Aboveground Storage Tank

ASTM American Society for Testing and Materials

BEA Baseline Environmental Assessment

BGS Below Ground Surface

CAS Chemical Abstract Service Number

CERCLA Comprehensive Environmental Response, Compensation, and Liability Act

CERCLIS Comprehensive Environmental Response, Compensation, and Liability Information System

COC Chain of Custody

CREC Controlled Recognized Environmental Condition

DC Direct Contact

ECT Environmental Consulting & Technology, Inc.

EDR Environmental Data Resources, Inc.

EP Environmental Professional
EPA Environmental Protection Agency
ESA Environmental Site Assessment

FINDS Facility Index System/Facility Registry System

GRCC Generic Residential Cleanup Criteria
GSI Groundwater Surface Water Interface

HREC Historical Recognized Environmental Condition

JPCV James P. Cole Ventures, LLC

MDEQ Michigan Department of Environmental Quality

NonGen Non-generator

NREPA Natural Resources and Environmental Protection Act

LUST Leaking Underground Storage Tank

PCB Polychlorinated biphenyls
PNA Polynuclear aromatics
PID Photoionization Detector

PPM Parts per Million

RCRA Resource Conservation and Recovery Act
REC Recognized Environmental Condition
SVIAI Soil Volatilization to Indoor Air Inhalation

SVOC Semi-volatile Organic Compounds
SWDBG State-wide Default Background
SWF/LF Solid Waste Facilities/Landfill
USCS Unified Soil Classification System
USGS United States Geological Survey
UST Underground Storage Tank
VOC Volatile Organic Compounds

WDS Waste Data System



1.0 Introduction and Discussion

This Baseline Environmental Assessment (BEA), as defined by the Environmental Remediation, Part 201 of the Natural Resources and Environmental Protection Act (NREPA), 1994 PA 451, as amended, and the Part 201 Rules promulgated thereunder, has been completed by Environmental Consulting & Technology, Inc. (ECT) on behalf of James P. Cole Venture, LLC (JPCV), for the approximately 17.99-acre property comprised of two (2) parcels of 16.09 acres (Parcel A) located at 1809 James P. Cole Boulevard, and 1.90 acres (Parcel B) located at James P. Cole Boulevard in Flint, Michigan 48503 (herein referred to as the Subject Property). This BEA has been completed pursuant to Section 20126(1)(c) of Part 201 of NREPA PA 451 of 1994, as amended (Part 201).

In conducting this BEA, ECT has considered the results of a historical property use review and a physical reconnaissance performed in general conformance with the scope and limitation of American Society for Testing and Materials (ASTM) Practice E 1527-13. ECT has also obtained and reviewed data from sampling and analytical testing to adequately describe the environmental conditions that exist at the Subject Property at the time of the acquisition by the Submitter.

1.1 Owner/Operator Information

The purchaser of the Subject Property and Submitter of this BEA is James P. Cole Venture, LLC.

1.2 <u>Intended Use of Property</u>

The Submitter intends to redevelop the Subject Property consistent with local zoning and land-use ordinances. Operations on the Subject Property will not require the use of hazardous substances in a manner that would be considered a significant hazardous substance use as defined in Rule 901(o). This is the basis for being able to distinguish the existing contamination from any future release of a hazardous substance on the Subject Property.

1.3 Executive Summary of AAI

On July 11, 2018, AKT-Peerless (AKT), on behalf of JPCV, completed a Phase I ESA in general conformance with the scope and limitations of ASTM Practice E 1527-13 for the Subject Property. The Phase I ESA identified five (5) recognized environmental conditions (RECs) in connection with the Subject Property which are as follows:

REC 1 - 'The subject property operated for industrial purposes from 1901 until 1996, specifically as a varnish and spring manufacturer from 1901 until the early 1920s, and then as DuPont from the early 1920s until 1996. Operations on the subject property included the use and/or storage of heavy industrial equipment, various chemicals, various petroleum products, hazardous substances, and/or hazardous wastes.

Moreover, the subject property was identified on the Waste Data System (WDS) database, the Resource Conservation & Recovery Act - Corrective Action Facilities (RCRAC) database, the Resource Conservation and Recovery Act —Generator Facilities (RCRAGR05) database, the Resource Conservation & Recovery Act Sites with Controls (RCRASC) database, the Resource Conservation & Recovery Act - Non-CORRACTS Treatment, Storage & Disposal Facilities (RCRAT)



database, the Baseline Environmental Assessment (BEA) database, the Biennial Reporting System (BRS) database, the Enforcement and Compliance History Online (ECHOR05) database, the Facility Registration System (FRSMI) database, the Institutional and Engineering Controls Registry (ICEC) database, the Inventory of Facilities (IF) database, Registered Underground Storage Tank (RUST), the Registered Aboveground Storage Tank (RAST) database, the Leaking Underground Storage Tank (LUST) database, and the Toxics Release Inventory (TRI) database.

According to the RUST database, seven USTs were removed from the ground. Additionally, MDEQ RRD file documentation confirmed a release (C-0226-89) of an unknown substance on June 5, 1989. The confirmed release was granted "closure" by the MDEQ on October 13, 1998. The results of subsurface investigations conducted between 1989 and 2015 identified soil and groundwater contamination at the subject property. Several compounds including benzene, ethylbenzene, 1,2,4-trimethylbenzene isomers, xylenes, benzo(g,h,i)perylene, fluoranthene, indo(1,2,3-cd)pyrene, arsenic, chromium, cobalt, and cyanide were identified in on-site soil and groundwater samples exceeding the current MDEQ Part 201 residential cleanup criteria (RCC).

Based on laboratory analytical results, the subject property meets the definition of a facility, as defined in Part 201 of the NREPA, Michigan Public Act (PA) 451, 1994, as amended. A BEA was subsequently disclosed to the MDEQ based upon the facility designation. In AKT Peerless' opinion, the historical use of the subject property and the presence of known contamination at the subject property represent a REC.

Multiple subsurface investigations were conducted on the subject property between 1989 and 2015 to address previously identified environmental concerns. It is AKT Peerless' opinion, the recognized environmental concerns discussed above have been adequately evaluated and no further subsurface investigation activities are recommended at this time. However, as noted previously, the subject property meets the definition of a facility, as defined in Part 201 of the NREPA, Michigan PA 451, 1994, as amended. Therefore, AKT Peerless recommends any future owner(s) / operator(s) prepare a BEA report and conduct a Section 20107(a) Documentation of Due Care Compliance (DDCC) Analysis prior to future use and occupancy."

- REC 2 'The northern adjoining property (902 E Hamilton Avenue) historically operated for industrial purposes since at least 1914 until at least 1999. This adjoining property was identified on the Inventory of Facilities (IF) database and the PART 201 database. This adjoining property was also identified on the RUST database with 94 USTs, in which 90 have been removed and 4 are currently in use. This adjoining property was identified on the LUST database with 18 releases, of which 12 are currently listed as 'open' by the MDEQ. In AKT Peerless' opinion, the known contamination related to the historical uses of the northern adjoining property and the 12 open releases represents a REC."
- REC 3 "The southwestern adjoining property (1513 St John Street, historically 1517 St John Street) operated as an automotive repair shop since at least 1928 until at least 1967. This adjoining property was identified on the WDS database and the RUST database with one UST, which was removed on January 19, 1999. Additionally, MDEQ RRD file documentation confirmed a release (C-0047-99) of an unknown substance on January 19, 1999. The confirmed release was granted "closure" by the MDEQ on May 16, 1999. In AKT Peerless' opinion, the historical uses of the southwestern adjoining property and historical release represents a REC."
- REC 4 "The western adjoining property (1620 Industrial Avenue) is currently being utilized for the storage of demolition debris. This adjoining property has historically operated for industrial purposes since at least 1902 until at least 1999. This adjoining property was identified on the IF database, the PART 201 database, and the BEA database. Additionally, MDEQ RRD file documentation confirmed a release (C-0146-85) of an unknown substance on June 2, 1987. The confirmed release remains "open" with the MDEQ. In AKT Peerless' opinion, the current use of the western adjoining property, the known contamination related to the historical uses of this adjoining property, and the open release represents a REC."
- REC 5 "The western adjoining property (1002 E Hamilton Avenue) has historically operated for industrial purposes since at least 1902 until at least 1999. This adjoining property was identified on the IF database with a BEA. In AKT Peerless' opinion, that the known contamination related to the historical uses of this adjoining property represents a REC."



Based on these findings, AKT recommended further site investigation and/or assessment for RECs 2 through 5 in order to evaluate potential contaminant migration onto the Subject Property.

The Phase I ESA also identified a Controlled Recognized Condition (CREC) in connection to the Subject Property pertaining to the following:

CREC 1- "According to information obtained from a review of Michigan Department of Environmental Quality, (MDEQ) file information, a restrictive covenant was set in place for two locations on Parcel A of the Subject Property dated May 29, 2009. The restrictive covenant includes a land use restriction that prohibits the use of the two areas of the subject property that are not in compliance with the limited or site-specific land use category; it also prohibits groundwater use for any purposes, except for wells and devices that are part of an MDEQ-approved response activity. With these considerations, contamination will remain on site at concentrations that exceeds the MDEQ, Part 201/213 (1994 PA 451) Residential Risk Based Screening Levels. Consequently, the subject property is a "facility" as that term as defined in Part 201."

A copy of AKT's Phase I ESA is attached hereto as **Appendix A**.

The Submitter is unaware of any abandoned or discarded containers currently present on the Subject Property. Therefore, form EQP4476 is not required as part of this BEA.

1.4 Exceptions or Deletions from AAI Rule

The Phase I ESA included a review of current plat maps, historical plat maps, city directories, aerial photographs, topographic maps, property deeds, tax assessor's records, building permits, environmental reports, historical sources, and personal interviews conducted with individuals and public officials having knowledge of the Subject Property. A systematic review of environmental databases maintained by state and federal government agencies was also performed as required and defined by ASTM Practice E 1527-13. Accordingly, while ECT is unaware of any limitations or exceptions from the standard practice, it recognizes inherent limitations for Phase I ESAs in general, including but not limited to the elimination of uncertainty, non-exhaustive assessment and variable level of inquiry. Readers of this BEA are directed to Section 1.3 of AKT's Phase I ESA for an explanation of these limitations (Appendix A).

1.5 <u>Discussion of Data Gaps</u>

In accordance with ASTM Practice E 1527-13, the identification of data gaps, as well as comments on their significance on the ability to identify RECs for the Subject Property is required. As stated in Section 9.0 of the Phase I ESA, AKT identified the following deviations or "significant" data gaps, as defined by §312.10 of AAI final rule and §12.7 of ASTM E1527-13 for the Subject Property:

 "Due to data failure, AKT Peerless was unable to determine the past development or use of the subject property prior to 1898 after review of reasonably ascertainable historical sources. AKT Peerless considers this to be a significant data gap (as defined by ASTM Practice E 1527) which may have impacted AKT Peerless' ability to identify RECs in connection with the subject property."

1.6 Previous Baseline Environmental Assessments

ECT is aware of two (2) previous BEAs that were prepared for the Subject Property. A summary of the data collected in support of these BEAs are as follows:



AMEC Environmental & Infrastructure - February 2013

A BEA was prepared and filed by AMEC Environment & Infrastructure, Inc. (AMEC) on behalf of the Mullins Land Company, LLC in February 2013. The BEA was completed based on the identification of seven (7) RECs from a prior Phase I ESA dated January 2013 that was completed by AMEC. These RECs included:

- The historical use of the subject property for manufacturing of varnishes, paints, and adhesives,
- The historical environmental database listings,
- The presence of an operating groundwater treatment system designed to recover light non-aqueous phase liquid (LNAPL) and contaminated groundwater,
- The recorded deed restriction,
- The historical presence of a railroad west of the subject property,
- The historical presence of automobile component factories and bulk petroleum storage facilities on the western adjoining property, and
- The historical presence of automobile component factories and documented releases on the northern adjoining properties.

As noted by AMEC, DuPont conducted several remedial investigations at the Subject Property that included the advancement of over 150 soil borings, the excavation of approximately 20 test pits, over 40 groundwater monitoring well installations, and the collection of soil and groundwater samples for laboratory analysis. AMEC compared soil and groundwater results to the MDEQ Part 201 Residential Cleanup Criteria (RCC). Soil and groundwater exceedances of these criteria were primarily located in the vicinity of Building 6 and a former UST area, located at the southeast property boundary. Based on these historical analytical testing results, DuPont reportedly excavated and disposed of all contaminated soil above the saturated zone that exceeded the MDEQ's Part 201 industrial direct contact criteria. A groundwater treatment system was also installed around the exterior of Subject Building 6, and two land and resource use restrictions areas were filed for the Subject Property.

Applied Science, Inc. - September 2016

A BEA was prepared and filed by Applied Science, Inc. on behalf of C3 PH, LLC in September 2016. Applied Science noted that DuPont entered into a Voluntary Corrective Action agreement with MDEQ that included the excavation of soil impacted above the MDEQ non-residential direct contact cleanup criteria, as well as the operation of a groundwater treatment system designed to remove contaminated groundwater and free product. In 2015, DuPont requested a no further action status with regard to the free product recovery with respect to the absence of free product for a period of 12 consecutive months.

Contamination was still noted on the Subject Property in soil and groundwater above the MDEQ Part 201 Residential Cleanup Criteria (RCC) for VOCs, SVOCs, arsenic, chromium, cobalt, and cyanide, therefore Applied Science concluded that the Subject Property met the definition of a facility as defined in Part 201 of NREPA, Michigan Public Act 451, 1994, as amended.

1.7 <u>Discussion of Environmental Sampling</u>

AKT's Phase I report identifies a recognized environmental condition pertaining to the Subject Property's prior uses which involved use and/or storage of heavy industrial equipment, various chemicals, various petroleum products, hazardous substances, and/or hazardous wastes. A number of investigations between 1989 and 2015 identified soil and groundwater contaminant concentrations that exceeded generic residential cleanup criteria thereby characterizing the Subject Property as a *facility* as defined in Part 201 of NREPA, Michigan Public Act 451, 1994, as amended. Based on the comprehensive sample results, no further subsurface sampling of known on-site contaminant areas were completed for this BEA.



As a result of the findings in the Phase I ESA, ECT performed a Phase II environmental site investigation on August 20, 2018, on behalf of the Submitter for the purpose of evaluating the potential contamination from offsite sources on the Subject Property prior to its acquisition. Specifically, the following evaluation activities were completed:

1.7.1 Soil Sampling

Direct push drilling services were performed by Fibertec Environmental Services, Inc. (Fibertec) using a trackmounted Geoprobe® Model 6620 drilling rig. The final depths of the borings were determined in the field based on observed subsurface soil conditions, the potential migration pathways associated with the RECs, and the depth to groundwater. Six (6) soil borings, designated as GP-1 through GP-6, were completed to depths of 15 feet below ground surface (bgs), except at boring GP-6 where the boring was advanced to a depth of 10 feet bgs. Soil characteristics at each boring were described and logged by a field geologist in general accordance with the Unified Soil Classification System (USCS) and screened for ionizable volatile organic compounds (VOCs) using a MiniRae 3000 photoionization detector (PID) equipped with a 10.6 electron volt (eV) lamp. The PID had a minimum detection limit of 0.1 parts per million (ppm) and was calibrated daily prior to usage. The locations of the soil borings are depicted on Figure 3.

Soil borings GP-1, GP-2, GP-5, and GP-6 were located in areas where the construction of new buildings is proposed. For each of these locations, one (1) discrete soil sample was collected for laboratory analytical testing. The soil samples were collected within ten feet below the ground surface based on elevated PID screening results. If there were negligible differences in PID screening results through the soil column, a sample was collected based on soil types or visual observations or at the bottom of the 10-foot interval. Soil descriptions, sample collection intervals, and PID readings are shown on the soil boring logs provided in **Appendix B**. Soil samples selected for laboratory analyses were placed in an ice-filled cooler for transportation to Fibertec's analytical laboratory. All four (4) of the soil samples were analyzed for VOCs, polynuclear aromatics (PNAs), and 10-MI metals as described below in Section 1.7.3. The soil sampling locations are shown on **Figure 3**.

1.7.2 Groundwater Sampling

Groundwater samples were collected to evaluate the potential for the migration of contamination from an offsite source onto the Subject Property. Shallow groundwater samples were collected from temporary monitoring wells TMW-1 through TMW-6, located at soil borings GP-1 through GP-6, respectively. Groundwater was observed in all six (6) soil borings within the maximum explored depth of 15 feet. Temporary monitoring wells were installed using one-inch disposable polyvinyl chloride (PVC) monitoring wells with 10-slot five-foot screens. The depths of the temporary monitoring wells ranged from 9 to 15 feet bgs, depending on the presence of water-bearing soils observed at the soil boring. Groundwater samples were collected from five of the six temporary monitoring wells. TMW-4, located at GP-4, had insufficient groundwater to produce a groundwater sample. The screened depths of the temporary monitoring wells are included on the soil boring logs provided in **Appendix B**.

Groundwater samples were also collected from existing monitoring wells. Shallow groundwater samples were collected from MW-23S, MW-24S, MW-25S, and MW-26S with depths ranging from 6.6 to 12 feet. Deep groundwater samples were collected from MW-23D, MW-24D, MW-25D, and MW-26D with depths ranging from 68 to 89 feet. Five (5) groundwater samples from temporary monitoring wells (TMW-1, TMW-2, TMW-3, TMW-5, and TMW-6) and three (3) groundwater samples from the existing, deep monitoring wells (MW-23D, MW-24D, and MW-26D) were submitted for analysis for VOCs, PNAs, and 10-MI metals as described below in Section 1.7.3. PCBs were additionally requested for analysis at TMW-1 and MW-24D. Groundwater samples collected for laboratory analyses were placed in an ice-filled cooler for transportation to Fibertee's analytical laboratory. Samples collected from MW-23S, MW-24S, MW-25S, and MW-26S were not submitted for laboratory testing due to the lack of visual and olfactory evidence of contamination. The temporary and existing monitoring well locations are included on Figure 3.



1.7.3 Location of Known Contamination

Soil

A table comparing the results of the soil analytical testing to the current Part 201 Generic Residential Cleanup Criteria (GRCC) is included in **Table 1**. The soil sampling locations are shown on **Figure 3**. The analytical laboratory testing reports are included in **Appendix C**. Based on observed soil conditions and a review of the analytical testing results, ECT concluded the following:

- No VOCs were detected in the four (4) soil samples. The samples were collected to evaluate shallow contamination.
- No PNAs were detected in the four soil samples. The samples were collected to evaluate for shallow contamination.
- Metals were detected above laboratory reporting limits in all soil samples (from soil borings GP-1 through GP-4). The samples were collected to evaluate for shallow contamination in the vicinity of proposed buildings. A concentration of arsenic exceeds the state-wide default background (SWDBG), drinking water protection, groundwater surface water interface (GSI) protection, and residential direct contact. Concentrations of total chromium and selenium exceeds the SWDBG and the GSI protection. The concentration of mercury exceeds the GSI protection criterion, but not the SWDBG. Concentrations of barium, cadmium, copper, lead, silver, and zinc did not exceed their respective SWDBG or criteria. Concentrations of metals that exceed the residential criteria limit are discussed below.
 - Arsenic was detected in every sample at concentrations ranging from 1,400 to 9,900 μg/kg. The concentration of arsenic at GP-2 (3-5') exceeds the SWDBG value (5,800 μg/kg), the DW protection (4,600 μg/kg), the GSI (4,600 μg/kg) protection, and the residential direct contact (7,600 μg/kg) cleanup criteria. Under the Part 201 rules, background values for metals may be substituted for GRCC if the background concentrations are higher than the cleanup criteria. The arsenic concentration is above the SWDBG value, but it is below region-specific background values as presented in the Michigan Department of Environmental Quality (MDEQ) Michigan Background Soil Survey 2005 (Updated 2015). MDEQ has begun accepting these regional soil background values based on the empirical average regional background concentration plus two standard deviations. Therefore, the acceptable background value for arsenic in clay soils within the Erie Glacial Lobe is 31,400 μg/kg. Substituting this value for GRCC results in arsenic concentrations not exceeding GRCC.
 - O Chromium was detected in all soil samples at concentrations ranging from 4,000 to 27,000 μg/kg. The concentration of chromium collected from GP-1 (3-5') exceeds the SWDBG (18,000 μg/kg) and GSI protection (3,300 μg/kg) criterion. Due to a higher acute toxicity for hexavalent chromium (Cr(VI)) compared to the more commonly occurring trivalent chromium Cr(III), the Part 201 GRCC for chromium are based on the risks associated with Cr(VI). No Part 201 GRCC are established for Cr(III), but there is a SWDBG level for Cr(III) that is set at 18,000 μg/kg. The laboratory analyses performed for the soil samples represents a total chromium concentration, and does not differentiate between Cr(III) and Cr(VI). Unless additional analyses are performed to specifically test for Cr(VI), the conservative approach is to compare the reported concentrations to the Part 201 Cr(VI) GRCC and the Cr(III) background values.
 - O Selenium was detected in two (2) soil samples at concentrations ranging from 240 to 630 μg/kg. The concentration of selenium collected from GP-2 (3-5') exceeds the SWDBG (410 μg/kg) and the GSI protection (400 μg/kg) cleanup criteria. The concentrations of arsenic, chromium, and selenium at GP-1 and GP-2 exceed their respective residential criteria.



Groundwater

A table comparing the results of the groundwater analytical testing to the current Part 201 Generic Residential Cleanup Criteria (GRCC) is included in **Table 2**. The soil sampling locations are shown on **Figure 3**.

The analytical laboratory testing reports are included in **Appendix C**. Based on observed groundwater conditions and a review of the analytical testing results, ECT concluded the following:

- Several VOCs were detected in four groundwater samples: TMW-1, TMW-2, TMW-3, and TMW-5. The samples were collected to evaluate for potential contaminant migration onto the subject property. Benzene was detected in two groundwater samples (TMW-1 and TMW-5) at concentrations ranging from 1.2 to 180 µg/L. The concentrations of benzene at TMW-1 exceed the drinking water protection (5.0 µg/L) and GSI protection (12 µg/L) criteria. Isopropylbenzene was detected in one groundwater sample, TMW-1, at a concentration of 32 ug/L. The concentration of isopropylbenzene exceeds the GSI protection (28 µg/L) criterion. Naphthalene (also discussed under PNAs) was detected in one groundwater sample at a concentration of 39 ug/L. The concentration of naphthalene collected from TMW-1 exceeds the GSI protection (11 µg/L) criterion. Trichloroethene was detected in one groundwater samples at a concentration of 5.3 ug/L. The concentration of trichloroethene collected from TMW-3 exceeds the drinking water protection (5.0 µg/L) criterion. Xylenes were detected in one groundwater sample at a concentration of 60 µg/L. The concentration of xylenes collected from TMW-1 exceeds the GSI protection (41 µg/L) criterion. The concentrations of benzene, isopropylbenzene, naphthalene, trichloroethene, and xylenes in two groundwater samples exceed their respective GRCC. Acetone, sec-butylbenzene, ethylbenzene, n-propylbenzene, toluene, trichlorofluoromethane, 1,2,4-trimethylbenzene (TMB), and 1,3,5-TMB were detected, but the concentrations were below their respective cleanup criteria.
- PNAs were detected in one groundwater sample: TMW-1. Samples were collected to evaluate for potential contaminant migration onto the subject property. Naphthalene (also discussed under VOCs) was detected in one groundwater sample at a concentration of 39 ug/L. The concentration of naphthalene collected from TMW-1 exceeds the GSI protection (11 μg/L) criterion. The concentration of naphthalene in one groundwater sample exceeds the respective residential cleanup criteria. There were no other detections of PNAs.
- Metals were detected above laboratory reporting limits in all groundwater samples, except TMW-1. The samples were collected to evaluate for potential contaminant migration onto the subject property. Concentrations of arsenic, cadmium, and lead exceed the drinking water and GSI criteria. Concentrations of copper exceed the GSI criterion. Concentrations of metals that exceed the residential criteria limit are discussed below.
 - O Arsenic was detected in two groundwater samples (TMW-2 and TMW-5) at concentrations ranging from 18 to 25 μ g/L. The concentrations exceed the DW (10 μ g/L) and the GSI (10 μ g/L) criteria.
 - O Cadmium was detected in two groundwater samples (MW-23D and MW-26D) at concentrations ranging from 11 to 51 μg/L. The concentrations exceed the DW (5.0 μg/L) and the GSI (2.5 μg/L) criteria.
 - Copper was detected in eight groundwater samples at concentrations ranging from 5.0 to 32 μg/L. The concentrations of copper collected from TMW-2 and TMW-3 exceed the GSI (13 μg/L) criteria.
 - Lead was detected in three groundwater samples at concentrations ranging from 3.0 to 20 μ g/L. The concentrations of lead collected from TMW-2 and TMW-3 exceed the DW (4.0 μ g/L) and the GSI (14 μ g/L) criteria.
 - o The concentrations of arsenic, cadmium, copper, and lead exceed their respective residential criteria.



PCBs were not detected in the two groundwater samples (TMW-1 and MW-24D), which were collected
to evaluate for potential contaminant migration onto the Subject Property.

In determining the sample locations and analytical testing parameters described herein, ECT relied upon its best judgment of the hazardous substances most likely to be present with respect to the prior uses of the adjacent properties. Readers should note that the presence of all possible contaminants has neither been confirmed as a part of this assessment, nor is such confirmation a required element of this BEA.

1.7.4 Basis for Concluding Facility Status

A comparison of analytical data obtained as a result of ECT's August 2018 sampling of areas of the Subject Property potentially affected by the migration of contaminants by off-site sources indicates the presence of VOCs, SVOCs and Michigan 10 Metals within the groundwater, and Michigan 10 Metals at concentrations exceeding levels exceeding the corresponding GRCC established for residential uses under the NREPA, 1994 PA 451, as amended. In addition, contamination remains on the Subject Property in both soil and groundwater above the GRCC for VOCs, SVOCs, arsenic, chromium, cobalt, and cyanide as detailed in the BEA report that was prepared by Applied Science, Inc. in September 2016. Accordingly, the Subject Property described herein meets the definition of a "facility" under Part 201 of the NREPA.



2.0 Property Information

2.1 <u>Legal Description</u>

The Subject Property is located on the southwest corner of East Hamilton Avenue and James P. Cole Boulevard, north of East Wood Street in the City of Flint. Parcel A is located at 1809 James P. Cole Boulevard while Parcel B has no address number on James P. Cole Boulevard, Sections 6 and 7, Township 7 North, and Range 7 East of the Flint North Quadrangle Map, in Flint, Genesee County, Michigan 48503. The Parcel ID (Tax ID) numbers for the Subject Property are:

Parcel A - (Parcel ID: 41-06-452-014)

THAT PART OF BLKS 29, 30, 31, 32, 33 AND 34 OF OAK PARK SUBDIVISION OF PART OF SECS 1 & 2 OF SMITH'S RESERVATION AND PT OF VACATED ST JOHN ST AND OTHER VACATED STREETS AND PT OF LOTS 1 THRU 15, 19 AND 24 THRU 29 AND INCL ALL OF LOTS 16 THRU 18 AND 20 THRU 23 OF PLAT OF FLANDERS & HOURANS SUBDIVISION AND PT OF THE OLD RR ROW AND OTHER LANDS DESC AS: COM AT THE SW COR OF LOT 25 OF SD PLAT OF FLANDERS & HOURANS SUBDIVISION; TH N 24 DEG 13' 00" E ALG THE ELY ROW LINE OF ST JOHN ST, 211.50 FT; TH N 65 DEG 47' 00" W, 2.35 FT; TH N 64 DEG 31' 55" W, 158.28 FT; TH S 40 DEG 14' 11 E, 1.25 FT; TH N 72 DEG 44' 20" W, 19.17 FT; TH N 17 DEG 08' 12" E, 154.66 FT; TH N 20 DEG 09' 39" E, 288.13 FT; TH N 19 DEG 17' 08" E, 35.22 FT TO POB OF THIS PARCEL OF LAND; TH CONT N 19 DEG 17' 08" E, 101.73 FT; TH N 22 DEG 04' 49" E, 50.04 FT; TH N 23 DEG 58' 29" E, 150.06 FT; TH N 20 DEG 22' 22" E, 110.76 FT; TH N 18 DEG 10' 21" E, 240.78 FT; TH ALG THE ARC OF A CURVE TO THE RIGHT WITH RADIUS OF 1128.83 FT, A DIST OF 144.58 FT, THE LONG CHORD BEARING N 21 DEG 50' 20" E, 144.48 FT; TH N 65 DEG 35' 31" W, 18.63 FT; TH N 14 DEG 02' 16" E, 175.59 FT; TH N 15 DEG 44' 18" E, 271.61 FT; TH N 78 DEG 57' 09" W, 23.05 FT; TH N 11 DEG 47' 00" E, 98.38 FT; TH N 67 DEG 01' 34" W, 0.61 FT; TH N 12 DEG 12' 29" E, 165.28 FT TO A FOUND PT ON THE SLY LINE OF HAMILTON AVE; TH ALG SD HAMILTON AVE AS MONUMENTED, S 89 DEG 06' 53" E, 62.00 FT; TH S 89 DEG 47' 46" E, 33.97 FT TO THE PC OF A NON-TANGET CURVE TO THE RIGHT, WITH RADIUS OF 597.53 FT; TH ALG THE ARC OF SD CURVE A DIST OF 60.67 FT, THE LONG CHORD BEING S 74 DEG 59' 40" E, 60.64 FT TO THE PC OF A COMPOUND NON-TANGENT CURVE TO THE RIGHT WITH RADIUS OF 45 FT; TH ALG THE ARC OF SD CURVE A DIST OF 31.86 FT, THE LONG CHORD BEING S 51 DEG 48' 10" E, 31.20 FT TO THE PC OF A COMPOUND NON-TANGENT CURVE TO THE RIGHT WITH RADIUS OF 587.53 FT; TH ALG THE ARC OF SD CURVE A DIST OF 75.12 FT, THE LONG CHORD BEING S 64 DEG 34' 42" E 75.07 FT TO THE PT OF SD CURVE; TH S 61 DEG 53' 52" E, 5.55 FT TO THE PC OF A CURVE TO THE RIGHT WITH RADIUS OF 94.30 FT; TH ALG THE ARC OF SD CURVE ENTERING THE WLY ROW LINE OF JAMES P COLE BLVD, A DIST OF 104.95 FT. THE LONG CHORD BEING S 30 DEG 02' 03" E, 99.62 FT TO THE PT OF SD CURVE; TH S 02 DEG 02' 06" W 98.42 FT; TH S 71 DEG 22' 00" E, 1.45 FT; TH S 02 DEG 02' 06" W, 300.76 FT TO THE PC OF A CURVE TO THE RIGHT WITH RADIUS OF 1412.54 FT; TH ALG THE ARC OF SD CURVE A DIST OF 736.52 FT, THE LONG CHORD BEING S 16 DEG 58' 15" W, 728.21 FT TO THE PT OF SD CURVE; TH S 31 DEG 54' 21" W, 302.86 FT TO THE PC OF A CURVE TO THE LEFT, WITH RADIUS OF 1183.35 FT; TH ALG THE ARC OF SD CURVE A DIST OF 563.24 FT, THE LONG CHORD BEING S 18 DEG 16' 15" W, 557.94 FT; TH S 04 DEG 38' 00" W, 197.79 FT TO THE PC OF A CURVE TO THE RIGHT WITH RADIUS OF 15.21 FT; TH ALG THE ARC OF SD CURVE A DIST OF 29.05 FT, THE LONG CHORD BEING S 59 DEG 21' 47" W, 24.83 FT TO THE PT OF SD CURVE; TH N 20 DEG 13' 00" E, 10.01 FT; TH N 66 DEG 59' 02" W, 206.45 FT TO A PT ON A CURVE TO THE RIGHT WITH RADIUS OF 24.68



FT; TH ALG THE ARC OF SD CURVE A DIST OF 18.13 FT, THE LONG CHORD BEING N 03 DEG 10' 06" E, 17.73 FT TO THE PT OF SD CURVE; TH N 24 DEG 13' 00" E, 184.72 FT; TH N 17 DEG 35' 25" E, 447.25 FT; TH N 23 DEG 47' 39" E, 32.57 FT TO A BLDG CORNER; TH N 65 DEG 52' 07" W, ALG A BLDG WALL LINE EXT, 169.12 FT TO THE POB. CONT 15.79 ACRES. SPLIT

Parcel B - (Parcel ID: 41-06-452-015)

THAT PART OF VACATED ST JOHN ST AND OTHER VACATED STREETS, PT OF THE OLD RR ROW AND OTHER LANDS DESC AS: COM AT THE SW COR OF LOT 25 OF PLAT OF FLANDERS & HOURANS SUBDIVISION; TH N 24 DEG 13' 00" E, ALG THE ELY ROW LINE OF ST JOHN ST, 211.50 FT TO THE POB; TH N 65 DEG 47' 00" W, 2.35 FT; TH N 64 DEG 31' 55" W, 158.28 FT; TH S 40 DEG 14' 11" E, 1.25 FT; TH N 72 DEG 44' 20" W, 19.17 FT; TH N 17 DEG 08' 12" E, 154.66 FT; TH N 20 DEG 09' 39" E, 288.13 FT; TH N 19 DEG 17' 08" E, 35.22 FT; TH ALG A BLDG WALL LINE EXT S 65 DEG 52' 07" E, 169.12 FT TO A BLDG CORNER; TH S 23 DEG 47' 39" W, 32.57 FT TO A BLDG CORNER; TH S 17 DEG 35' 25" W, 447.25 FT TO THE POB. CONT 1.90 ACRES. SPLIT ON 12/06/2005 FROM 41-06-452-013; 2003 PARCEL DIVISION OF 11-06-452-011-9

Site photographs of the Subject Property and the surrounding area are presented in Appendix C of AKT's Phase I ESA (Appendix A).

2.2 Property Boundaries

The location of the Subject Property is shown on **Figure 1**, Subject Property Location Map and the general layout of the Subject Property is shown on **Figure 2**, Site and Surrounding Properties Map.

2.3 Site Map

A scaled site map, showing sample locations, depths is provided as Figure 3.

2.4 Subject Property Location

The Subject Property is comprised of two (2) parcels of land, comprising approximately 17.99-acres (Parcel A 16.09 acres and Parcel B 1.90 acres), and is located on the southwest corner of East Hamilton Avenue and James P. Cole Boulevard, north of East Wood Street in the City of Flint, Michigan, and has the following common address:

1809 James P. Cole Boulevard Flint (Genesee County), Michigan 48503

2.5 Spatial Data

The Subject Property is located in Sections 6 and 7, Township 7 North, and Range 7 East of the Flint North Quadrangle Map, in Flint, Genesee County, Michigan. A geographic reference point for the Subject Property (Latitude [North]: 43.0324828 - 43° 1' 56.9382", Longitude [West]: 83.684671 - 83° 41' 4.815") was determined by Geosearch as part of the radial search activities and database review performed in support of AKT's Phase I ESA.



3.0 Facility Status

3.1 Known Contamination

Listings of the contaminants identified at the Subject Property by ECT in excess of the corresponding analytical reporting limits are provided together with the corresponding Chemical Abstract Service Numbers (CAS #) in Table 3 below.

Table 3. Contaminants of Concern

Contaminants of Concern	CAS Number	Criteria Exceeded
Benzene (groundwater)	71432	DW, NRDW, GSI
Isopropylbenzene (groundwater)	98828	GSI
Naphthalene (groundwater)	91203	GSI
Trichloroethene (groundwater)	79016	DW, NRDW
Xylenes (groundwater)	1330207	GSI
Arsenic (groundwater and soil)	7440382	DW, NRDW, GSI, DC
Cadmium (groundwater)	7440439	DW, NRDW, GSI
Chromium (soil)	18540299	GSI
Copper (groundwater)	7440508	GSI
Lead (groundwater)	7439921	DW, NRDW, GSI
Selenium (soil)	7782492	GSI

DW: Drinking Water Protection, NRDW: Non-Residential Drinking Water, DC: Direct Contact, GSI: Groundwater Surface Water Interface

The listing of these contaminants is in addition to the contaminants previously documented in prior BEAs that were prepared by others for the Subject Property. See Appendices D and E for copies of these reports.

3.2 <u>Laboratory Data</u>

Copies of the analytical laboratory reports and chain-of-custody (COC) documentation for the samples collected by ECT on August 20, 2018 are included in **Appendix C**.



4.0 BEA Author

The primary author of this BEA was Ryan P. Higuchi, whose contact information is provided as follows:

Ryan Higuchi
Senior Associate Scientist III
Environmental Consulting & Technology, Inc.
2200 Commonwealth Boulevard, Suite 300
Ann Arbor, Michigan 48105
rhiguchi@ectinc.com
Tel. (734) 769-3004

BEA Review and Interpreter of this BEA was John D'Addona, P.E. who is a qualified Environmental Professional (EP) with over 30 years of experience in the environmental industry. His experiences include the management and review of hundreds of Phase I and II ESAs, BEAs, and Due Care Plans. His contact information is as follows:

John D'Addona, P.E.
Principal Engineer
Environmental Consulting & Technology, Inc.
2200 Commonwealth Boulevard, Suite 300
Ann Arbor, Michigan 48105
idaddona@ectinc.com
Tel. (734) 769-3004



5.0 ASTM Phase I ESA and AAI Documentation

A Phase I ESA, completed by AKT, is included as **Appendix A**. The Phase I ESA was completed in general accordance with ASTM Practice E 1527-13. The purpose of ASTM Practice E 1527-13 is to define good commercial and customary practice in the United States of America for conducting an environmental site assessment of commercial real estate properties with respect to the range of contaminants within the scope of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA; 42 U.S.C. §9601) and petroleum products. The objective of Phase I ESAs is to provide all appropriate inquiries into the previous ownership and uses of the property consistent with good commercial and customary practice as defined at 42 U.S.C. §9601(35)(B) to permit a user to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on CERCLA liability (a.k.a., landowner liability protections). The Phase II ESA investigation was completed in general accordance with ASTM Practice E1903-11, the Standard Practice for Environmental Site Assessments: Phase II Environmental Site Assessment Process.

This BEA has been completed pursuant to Section 20126(1)(c) of Part 201 of the Natural Resources and Environmental Protection Act (NREPA) PA 451 of 1994, as amended (Part 201). In the preparation of this BEA, ECT considered hazardous substances as defined by Section 20101(1)(y) and/or regulated substances as defined by Section 21303(g). This BEA follows the suggested format for the "Contents of BEA Report," presented in EQP 4012 (02/2015).



6.0 References

Part 201 of the Natural Resources and Environmental Protection Act, Public Act 451 of 1994, as amended.

ASTM E 1527-13, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.

ASTM Practice E1903-11, Standard Practice for Environmental Site Assessments: Phase II Environmental Site Assessment Process.

Phase I Environmental Site Assessment, Parcels 41-06-452-014 and 41-06-452-015, City of Flint, Michigan prepared by AKT-Peerless, and dated July 11, 2018.

Baseline Environmental Assessment, Former DuPont Automotive Works Site 1555 James P. Cole Boulevard, Flint, Genesee County, Michigan prepared by AMEC Environment and Infrastructure, Inc. and dated January 4, 2013.

Baseline Environmental Assessment, 1555 James P. Cole Boulevard, Flint, Genesee County, Michigan prepared by Antea Group and dated December 7, 2016.



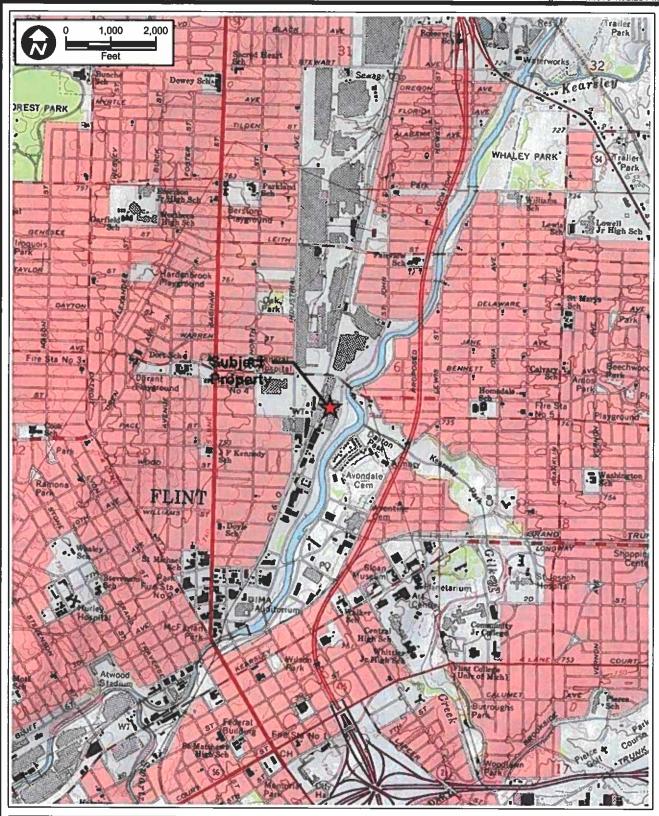


FIGURE 1.

SITE LOCATION MAP

PARCEL IDs: 41-06-452-014 & 41-06-452-015

FLINT, MI. 48503

Sources: ECT, 2018.



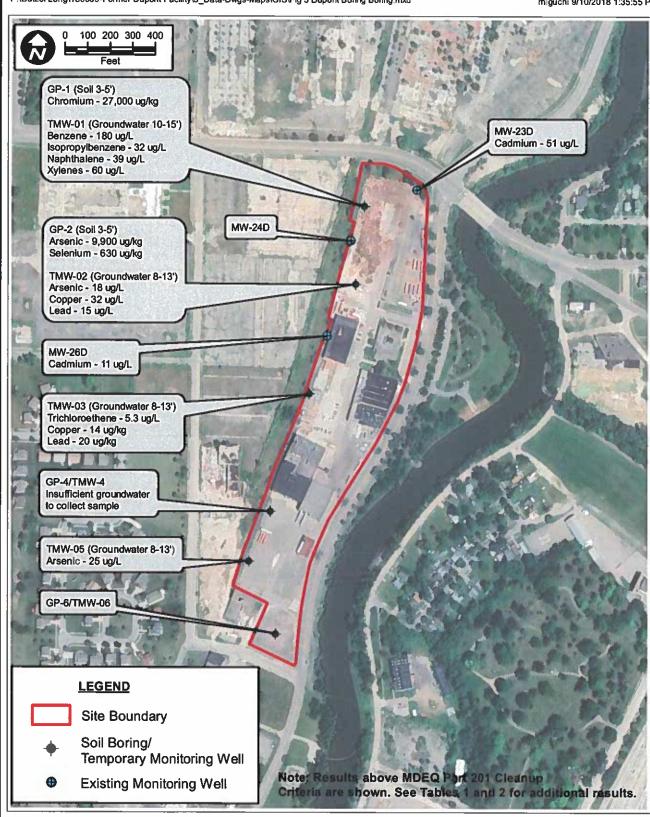


FIGURE 3.

SAMPLE LOCATION MAP

PARCEL IDs: 41-06-452-014 & 41-06-452-015

FLINT, MI. 48503

Sources: ECT, 2018.



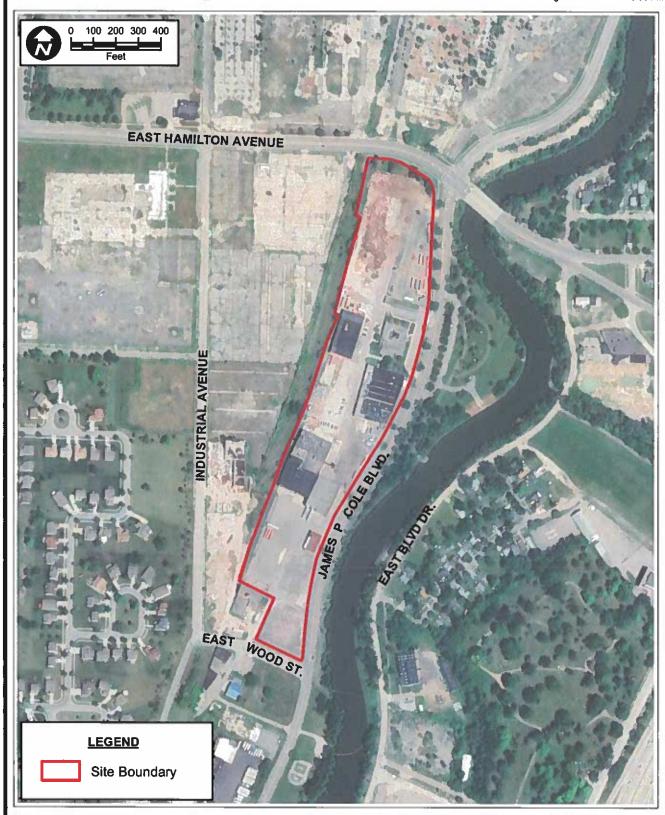


FIGURE 2.

SITE AND SURROUNDING PROPERTIES MAP PARCEL IDs: 41-06-452-014 & 41-06-452-015

FLINT, MI. 48503

Sources: ECT, 2018.



Table 1. Soil Analytical Summary Former Dupont Facility
Matrix: Soil
Cleanup Criteria: Residential

		200		Part 201	Part 201 Cleanup Criteria (December 2013)	(December 2013)							
					Residential Criteria	iteria			Nonresidential		Sample Location	ocapon	
	Chemical	Statewide	Drinking	Groundwater	Soil	Infinite Source		Soil Saturation	606.6	GP-1	GP-2	GP-5	GP-6
	Service #	Background	Protection	interface	Indoor Air	Inhafation	Direct Contact	Screening Levels	Direct Contact	8/20/18	8/20/18	8/20/18	8/20/18
Benzene	71432	4	100	240	1 600	13,000	180 000	400 000	400 000	-		-	Σ
n-Butylbenzene	104518	¥	1,600	Ω	₽	٥	2.500,000	10,000,000	8,000,000	2	2	9	2
sec-Butylbenzene	135988	¥	1,600	0	0	0	2,500,000	10,000,000	8,000,000	P	-	2	2
1,2-Dichloroethane	107062	¥.	5	120	2,100	6,200	91,000	1,200,000	420,000	ē		P	밑
cis-1,2-Dichloroethene	156592	Ϋ́	1.400	12,000	22,000	180,000	640,000	640,000	640,000	5		2	힏
trans-1,2-Dichloroethene	156605	Ϋ́	2,000	9,400	23,000	280,000	1,400,000	1,400,000	1,400,000	DG DG		P	힏
Ethylbenzene	100414	Ā	1,500	360	87,000	720,000	140,000	140,000	140,000	pu		P	рц
Tetrachloroethene	127184	Ą	100	220	11,000	170,000	88.000	88,000	88,000	nđ		lg lg	P
Toluene	108883	Ą	16,000	5,400	250,000	2,800,000	250,000	250,000	250,000	밀		2	DG.
1,1,1-Trichloroethane	71556	ď Z	4,000	1,800	250,000	3,800,000	460,000	460,000	460,000	핃		몯	P
Trichloroethene	79016	¥	001	280	1.000	11,000	200,000	200,000	500,000	De la		B	p
1,2,3-Trimethylbenzene	526738	¥	¥	AN	Ą	A N	¥.	NA A	Ą	뒫		9	Du Du
1,2,4-Trimethylbenzene	92636	¥	2,100	570	110,000	21,000,000	110,000	110,000	110,000	힏		2	Pu
1,3,5-Trimethylbenzene	108678	₹	1,800	9	94,000	16,000,000	94,000	94,000	94.000	뒫		됟	Pu
Vinyl chloride	75014	¥.	9	4	270	4,200	3,800	490,000	34,000	2		2	P
Xylenes	1330207	¥	2,600	820	150,000	46,000,000	150,000	150,000	150,000	2		2	2
other VOCs	Varies									P		멑	ē
PNAs, ua/ka - Method 8270													
Acenaphthene	83329	¥	300,000	8 700	190,000,000	81,000,000	41,000,000	WA	130 000 000	pd		2	50
Acenaphthylene	208968	¥	9,900	٥	1,600,000	2,200,000	1,600,000	¥	5,200,000	pu	2	P	2
Anthracene	120127	¥	41,000	Ω	1,000,000,000	1,400,000,000	230,000,000	NA	730,000,000	Pu		P	2
Benzo(a)anthracene	56553	¥	NL	NF	NLV	NLV	20,000	NA		P		P	2
Benzo(a)pyrene	50328	ž	NLL	NFF	NLV	NLV	2,000	NA		5		5	2
Benzo(b)fluoranthene	205992	₹ Z	NL	NL	₽	Ω	20,000	NA		pg		5	밑
Benzo(g.h,i)perylene	191242	¥	NL	NL	NLV	NIV	2,500,000	NA A	$\overline{}$	pu		pq	힏
Benzo(k)fluoranthene	207089	₹ Z	N.	Į.	NLV	NI.	200,000	NA		ě		'n	밑
Chrysene	218019	¥ :	J.	Z :	_ }	□ }	2,000,000	ď.	_	Ē.		· ·	B .
Dipenzo(a,n,anunracene	53703	<u> </u>	NLL 730,000	N 85	NLV	710 000 000	2,000	ď:		2 7		2	Du 1
Choraca	200440 86737	2 2	200,000	000	200,000,000	130,000,000	37,000,000	2 2	20,000,000	2 3		2 3	2 3
Indepo(1.2 3-od)nymana	193395	[4	200.000	8 =	200'000'	200'000'A	20,000,000	C 42	000'00	2 2		2 3	2 2
2-Methylnaphthalene	91576	. <u>₹</u>	57,000	4,200	2.700.000	1,500,000	8,100,000	. <u>.</u>	26,000,000	2 2		2 72	2 2
Phenanthrene	85018	₹ Z	26,000	2,100	2,800,000	160,000	1,500,000	Ą	5,200,000	5	pu	2	Ę
Pyrene	129000	¥	480,000	٥	1,000,000,000	650,000,000	29,000,000	NA NA	84,000,000	P		ē	P P
Metals, ug/kg - Method 6020, 7471													
Arsenic	7440382	5,800	4,600	4,600	NE	NC	7,600	××	37,000	3.200	9,900	1.900	1,400
Barium	7440393	75,000	1,300,000	440,000	NIV	NIV	37,000,000	AN.	130,000,000	12,000	ľ	4,100	
Cadmium	7440439	1,200	6.000	3,000	NLV	AĽ	550,000	ĄN	2,100,000	pu			됟
Chromium (Total)	Vanes	18,000	30,000	3,300	NIC	NL	2,500,000	ΨX	9,200,000	27,000		4.000	
Copper	7440508	32,000	5,800,000	75,000	NI.	NIC.	20,000,000	¥.	73,000,000	4,000		3,500	
Lead	7439921	21,000	200,000	2,500,000	>	N.	400,000	¥.		3,400	1,0	2,000	2,000
Mercury	Varies	130	0,700	8 5	48,000	52,000	160,000	<u> </u>		ē :	82 nd		일 :
Silver	7440004	430	000.4	900	NI C	N K	2,600,000	₹ ¥	9,600,000	2 1	630	240 nd	2 1
Silver	7440666	47,000	2 400 000	170 000		NI S	170 000 000	Z 4 4	-	16 000	24,00	DU **	10,00
								<u> </u>	200'000'000	200		2	

Note:
ID = insufficent data to develop criterion
na = not analyzed
nd = not detected
NLL = not likely to leach
NLV = not likely to volatilize

Assumptions: hardness estimate for receiving waters = 150 mg/L protective for surface water that is used as a drinking water source

Table 2. Groundwater Analytical Summary
Former Dupont Facility
Maints: Groundwater
Cleanup Criteria: Residential
Page 1 of 1

		3	Part 201 C	Part 201 Cleanus Criteria December 2013	Accember 2013									
X-				Residential Criteria	aria		- Co			Sample	Sample Location			
	Chemical	Drinking	Nonres.	Groundwater	Indoor	Groundwater	TMW-1	TMW-2	TMW-3	TMW-5	TMW-6	MW-23D MW-24D	MW-24D	MW-26D
	Abstract Service #	Water	Drinking Water	Surface Water Interface	Air Inhalation	Contact	(10-15) 8/20/18	(8-13)	(9-14°) 8/20/18	(8-13)	(4-9') 8/20/18	8/20/18	8/20/18	8/20/18
VOC. ug/L - Method 8260											ų.			
Acetone	67,641		2,100	1,700	1,000,000,000	31,000,000	79	pq	pu	nd	pu	Pu	Pd	2
Benzene	71432		9.0	12	2,600	11,000		B	pu		ē	P	2	2
n-Butylbenzene	104518	20 1	230	۰ :	Ω!	2,900	5	2	5		2	2	5	2
sec-Butylbenzene	135988	Q (230	≘ ;	0 6	4,400	00.	2	2 1		2 1	2 1	2 1	2 1
1,2-Uchloremane cis.1 2-Dichlomethene	156592	2 2	2.0	620 620	93.000	200,000	2 2	2 2	2 2		2 2	2 2	9 9	2 2
trans-1 2-Dichloroethene	158605		100	470	85,000	220 000	2	2	. 2		! 2	2	. 2	2
Ethylbenzene	100414		74	8	110,000	170,000	5.6	2	P		2	2	5	2
Isopropyfbenzene	98828		2,300	28	56,000	28,000	32	P	P		P	P	ē	2
Naphthalene	91203		1,500	7	31,000	31,000	33	ы	P		P	пđ	멸	덜
n-Propylbenzene	103651		230	₽:	۵	15,000	8	5	2		2	Ē.	2	5
Tetrachloroethene	12/184		0.0	- 62	25,000	12,000	2	9	2 1		2	2 7	2	2 7
1 1 1-Trichlomathans	71556		2 6	0.8	930,000	300,000	9	5.3 nd	2 2		2 5	2 2		2 2
Trichlonethane	79016	8	202	8 8	2 200	22 000	2 2	2 2	10.00		2 2	2 2	2 2	2 2
Trichlorofluoromethane	75694	2 600	7 300	ž	1 100 000	1,100,000	2 2	2 2	92	2 2	? 2	2 2	2 2	? 2
1,2,3-Trimethylbenzene	526738	¥	ž	ž	¥	ž		5			2	2	2	2
1,2,4-Trimethylbenzene	95636	63	83	17	26,000	56,000	2.0	Pu	nd Di		P	P	Pa	Pe
1.3.5-Trimethylbenzene	108678	72	72	45	61,000	61,000	3.0	pu	- E	5	Pu	P	2	ē
Vinyl chloride	75014	5.0	2.0	0.1	001.1	1,000	5	Pu	5		ē	P	90	Di.
Xylene*	1330207	280	280	4	190,000	190,000	3	P	5		2	ē	2	P
Other VOCs	Varies						P	Pu	P		믿	ē	2	2
DNA und - Method 8270	I								I					
Acenaphthene	83329	1.300	3.800	38	4.200	4.200		Pu		2	2		2	2
Acenaphthylene	208968	52	150	۵	3,900	3,900	2	P		2	P		2	P
Anthracene	120127	£.	43	٥	43	63		ng D		pd	P		B.	Pu
Benzo(a)anthracene	56553	2.1	40 I	۰.	<u>}</u>	9 .6		5		2	ē		8	ē
Benzo(a)pyrene	50328	5.0	5.d	۵ و		0.4		2 7	- 100	P	2 7		8 1	2 7
Berro(a h Desortere	788CD7		ų c	2 5	2 }	9 9	2 2	2 2		2 2	2 2		2 :	2 2
Benzo(k)fluoranihene	207089	Ġ	2 -	2 2	2	2 0		2 2		2 2	2 2			2 2
Chrysene	218019		9.	0	2	9,1		P.		2	2		2	2
Dibenzo(a,h)anthracene	53703		2.0	٥	Z S	5.0		Pu		P	ы		20	2
Fluoranthene	206440	210	210	9	210	210	P	2		5	5		82	2
Fluorene	86737	980	2,000	2 2	2,000	2,000		2 7		2 3	2 7		2 :	2 7
2-Methylnaphthalene	91576	3 8	750	5 5	25 000	25 000	2 2	2 2	2 2	2 2	2 2	2 2		2 2
Naphthalene	91203	520	1,500	11	31,000	31,000	39	5		2	2		9	ē
Phenanthrene	85018	52	150	2.0	1,000	1.000	Pu	ğ		P	Pe)a	pu
Pyrene	129000	140	140	<u>.</u>	140	94		DQ.		2	9			2
Metals, up/L - Method 6020, 7470	0,					1				I				
Arsenic	7440382	10	10	10	NLV	4,300	5	100	5	25	ag a	P	2	nd
Barkum	7440393	2,000	2,000.0	670	NLV	14,000,000	2	Ĺ	120	P	140		P.	P
Cadmium	7440439	2.0	2.0	2.5	<u>ک</u>	190,000	<u> </u>	5	Ē.	5	5	51	2	=
Connection (Total)	7440500	8 5	100		2 2	480,000	2 3	1	Du .	2	2 2	2	D.	9
Lead	7439921	0.7	4.0	2 7) N	0		4 40	2 2		2 2	7.0		
Mercury	Varies	2.0	2.0	0,0013	98	8	nd br		1		Pu	P	2	5
Selenium	7782492	00	95	0.0	N.	970,000	pu	<u> </u>	DQ	2	5		۶	p
Silver	7440524	2,400	5,000	8. 5. 5.		110,000,000	2 2	2 2	2	2 2	2 0	88	2 2	2 5
DCDs use . Method 6020 7274		Ī					Ī			T	Ī			
Polychlorinated biphenyls (PCB)	1336363	0.50	0.50	0.20	45	3.3	2	8	B.	2	B C	80	ē	82
		1												

Notes:
| De insufficient data to develop criterion | NA = not available | nd = not distected | NLV = not likely to volstillize | NLV = not likely to volstillize

Assumptions: hardness estimate for receiving waters = 150 mg/L protective for surface water that is used as a drinking water source



RESOLUTION NO.:	alujai.	Į
PRESENTED:	MAR - 3 2021	-

RESOLUTION AUTHORIZING FY2020/FY2021 QUARTERLY BUDGET AMENDMENT

ADOPTED:

BY THE MAYOR:

WHEREAS, the City of Flint's operating budget is monitored on an ongoing basis by the Finance Department and City department heads and changes to an approved operating budget are required from time to time; and

WHEREAS, the Department of Finance is recommending certain fiscal appropriation amendments to the 2020/2021 City of Flint operating budget as follows in accordance with State Public Act 2 of 1968 as amended.

	Amended FY2020/21 Budget	Proposed Amendments through 12/31/2020	Proposed Amended FY2020/21 Budget
GENERAL FUND 101 Expenditures	73,298,208.67	166,834.79	73,465,043.46

BE IT RESOLVED, that the appropriate officials are hereby authorized to do all things necessary to incorporate the approved appropriation changes into the 2020/2021 operating budget of the City of Flint.

APPROVED AS TO FORM:	APPROVED AS TO FINANCE:
Angela Wheeler (Mar 3, 2021 09:59 EST)	Shelbi frayer shelbi frayer (Mar 3, 2021 09:27 EST)
Angela Wheeler, Chief Legal Officer	Shelbi Frayer, Interim Chief Financial Officer
FOR THE CITY OF FLINT:	APPROVED BY CITY COUNCIL:
Mysun	
Mayor Sheldon A. Neeley	Kate Fields, Council President



CITY OF FLINT

RESOLUTION STAFF REVIEW FORM

TODAY'S DATE:	February 17, 2021					
BID/PROPOSAL#	;					
AGENDA ITEM T	ITLE: Budget Adjustment					
PREPARED BY: (unay Linseman					
VENDOR NAME:						
BACKGROUND/S	SUMMARY OF PROPOSED ACTION:					
The Blight Manag	gement division would like to adjust t	he FY21 budget to add ar	nd expan	d budgets in		
tunding lines for	wages and benefits.					
During last year's budget process, inadequate funding was requested in each account. Blight						
Management is unable to perform duties such as picking up trash and debris, mowing grass, trimming						
brush and back bushes, boarding and securing vacant properties, removing illegal dumping, etc.						
The Blight Management division is requesting additional funding from the 101-General Fund to cover wages and benefits through FY21.						
FINANCIAL IMPLICATIONS: Add and increase budgets to wage and benefits lines with the funds						
coming from the General Fund – 101.						
BUDGETED EXPENDITURE? YES NO IF NO, PLEASE EXPLAIN:						
Grant						
Dept.	Name of Account	Account Number	Grant	Amount		
Blight Mgmt.	Wages - Full Time (Non-Exempt)	101-171.300-702.000	N/A	\$65,000		
Blight Mgmt.	Holiday Pay	101-171.300-706.000	N/A	\$2,750		
Blight Mgmt.	Temp. and Seasonal Employees	101-171.300-707.000	N/A	\$35,500		
Blight Mgmt.	Unemployment Compensation	101-171.300-708.000	N/A	\$1,475		
Blight Mgmt.	FICA (Social Security)	101-171.300-709.000	N/A	\$4,875		
Blight Mgmt.	Overtime	101-171.300-713.000	N/A	\$13,700		
		FY21 GRAND TO	TAL	\$123,300		
PRE-ENCUMBI	ERED? YES NO RE	EQUISITION NO:		, , , , , , , , , , , , , , , , , , , ,		
ACCOUNTING	APPROVAL:	D-4				
	EPARTMENT NEED A CONTRAC	Date:				
	icate how many years for the contract		XI			
, , ,, p	the contract	t) YEARS				



CITY OF FLINT

STAFF RECOMMENDATION: (PLEASE SELECT):	APPROVED	NOT APPROVED
DEPARTMENT HEAD SIGNATURE:		
	Clyde Edwards	

RESOLUTION STAFF REVIEW

Date: 2/16/2021

Agenda Item Title: Budget Amendment-Banking Fees (online payments)

<u>Prepared By</u>: V. Foster for Amanda Trujillo

Background/Summary of Proposed Action:

From March 2020 when the pandemic began through November 17, 2020, the City discontinued the practice of charging the bank processing fees for online payments. The FY21 budget does not include funding to cover this expense. The processing fees for the period July-September 2020 were included in a prior period budget amendment. The bank fees for the period October 1, 2020-November 17, 2020 total \$43,534.79. The Department of Finance is requesting additional funding from the 101-General Fund to cover the bank processing fees for online payments incurred during the period October 1, 2020-November 17, 2020.

Financial Implications:

Budgeted Expenditure? No

Account Number: 101-253.200-801.100

<u>Staff Recommendation:</u> It is the recommendation of the Department of Finance that the FY21 budget be amended with use of 101-General Fund balance in the amount of \$43,534.79 to cover online payment (credit card & e-check) processing fees for the period October 1, 2020-November 17, 2020.

Approved:

Amanda Trujillo (Feb 16, 2021 15:54 EST)

Amanda Trujillo

Acting Chief Financial Officer and City Treasurer

OCTOBER 2020 FEES

Partner Paid Fee \$25,260.36 \$436.80 \$0.00 \$25,697.16

NOVEMBER 2020 FEES

Partner Paid Fee \$17,562 68 \$274.95 \$0.00 \$17,837.63



CITY OF FLINT

	RESOLU	ITION STAFF REVIEW FO	RM		
TODAY'S	DATE : January 29, 2021				
BID/PRO	POSAL#				
AGENDA	ITEM TITLE: Budget amendme	ent			
PREPARE	D BY: Kathryn Neumann for Lo	ee Osborne			
VENDOR	NAME:				
	UND/SUMMARY OF PROPOS				
account be Maintenar without m additional be transfe	tenance Division would like to hal services. During last year's but was modified and lowered lance is unable to perform tasks odifying this budget. The more position, as it is unlikely to be tred to supplies and profession to the modern of	budget process, adequate fur by Finance staff before the bu- such as snow plowing of city ney will be moved from wage filled in the current fiscal year nal services.	nding was r udget was a parking lot s that were ar. The mo	equested in each adopted. s and sidewalks allocated for an ney from wages will	
BUDGETED EXPENDITURE? YES NO IF NO, PLEASE EXPLAIN:					
Dept.	Name of Account	Account Number	Grant Gode		
101	General Fund	753.200-801.000	N/A	Amount	
101	General Fund	753.200-726.000	IV/A	\$24,000	
		FY21 GRAND TO	ray	\$20,000	
	PRE-ENCUMBERED? YES NO REQUISITION NO: ACCOUNTING APPROVAL: Date:				
WILLYO	UD DED A DED CONTROL		Date: _		
(If yes, plea	UR DEPARTMENT NEED . se indicate how many years fo	A CONTRACT? YES or the contract) YEAR.			
STAFF RECO	OMMENDATION: (PLEASE SEL	ECT): APPROVED	NOT	APPROVED	
DEPARTME	NT HEAD SIGNATURE:	unifer Ryan 02/1 Dennifer Ryan	6/2021		

ORDINANCE NO.

An Ordinance to amend the Flint City Code of Ordinances by amending Chapter 50, Zoning.

IT IS HEREBY ORDAINED BY THE PEOPLE OF THE CITY OF FLINT:

Sec. 1. An Ordinance to amend the Flint City Code of Ordinances by amending Chapter 50, Zoning, Article I, In General, by repealing said Article and adopting Article I, Title, Purpose and Scope, which shall read in its entirety as follows:

ARTICLE 1 TITLE, PURPOSE AND SCOPE

§ 50-01. TITLE.

THIS CHAPTER SHALL BE KNOWN AS THE "ZONING ORDINANCE" OF THE CITY OF FLINT, MICHIGAN.

§ 50-02. AUTHORITY

THIS CHAPTER IS ENACTED PURSUANT TO THE AUTHORITY GRANTED BY THE MICHIGAN ZONING ENABLING ACT 12 OF THE PUBLIC ACTS OF 2008, AS AMENDED.

§ 50-03. PURPOSE AND INTENT

THIS CHAPTER IS NECESSARY TO PROMOTE THE PUBLIC HEALTH, SAFETY, MORALS AND GENERAL WELFARE OF THE CITY OF FLINT (CITY) AS WELL AS TO:

A. MEET THE NEEDS OF THE CITY'S CITIZENS FOR FOOD, FIBER, ENERGY AND OTHER NATURAL RESOURCES;

210044

- B. PROVIDE PLACES FOR RESIDENCE, RECREATION, INDUSTRY, TRADE, SERVICES, AND OTHER USES OF LAND;
- C. ENSURE USES OF LAND ARE SITUATED IN APPROPRIATE LOCATIONS;
- D. LIMIT INAPPROPRIATE OVERCROWDING OF LAND AND CONGESTION OF POPULATION, TRANSPORTATION SYSTEMS AND NETWORKS, AND OTHER PUBLIC FACILITIES;
- E. FACILITATE ADEQUATE, **EFFICIENT** AND **SUSTAINABLE** PUBLIC INFRASTRUCTURE AND **SYSTEMS FOR** TRANSPORTATION, SANITARY AND **STORM** SEWAGE COLLECTION AND DISPOSAL, POTABLE WATER, RECREATION AND OTHER **PUBLIC** SERVICES AND AMENITIES FOR ALL OF FLINT;
- F. PROMOTES THE SOCIALLY EQUITABLE DEVELOPMENT OF OUR BUILT AND NATURAL ENVIRONMENTS;
- G. PROMOTE \mathbf{A} BALANCED SUPPLY OF COMMERCIAL. INDUSTRIAL. INSTITUTIONAL AND TRANSPORTATION LAND USES THAT ARE **COMPATIBLE** WITH ADJACENT LAND USES AND HAVE GOOD ACCESS TO PUBLIC INFRASTRUCTURE;
- H. PRESERVE THE OVERALL QUALITY OF LIFE FOR RESIDENTS AND VISITORS;
- I. PROTECT THE CHARACTER

- AND QUALITY OF ESTABLISHED RESIDENTIAL NEIGHBORHOODS:
- J. ALLOW FOR AND ADVANCE INNOVATION IN NEW RESIDENTIAL DEVELOPMENT AND REDEVELOPMENT THAT MEETS THE DEMAND FOR HOUSING WITH A GREATER VARIETY IN THE TYPE AND DESIGN OF DWELLINGS;
- K. ALLOW FOR AND ADVANCE INNOVATION IN INDUSTRY AND COMMERCE IN A WAY THAT IS COMPATIBLE WITH EXISTING AND ANTICIPATED FUTURE DEVELOPMENT;
- L. MAINTAIN AND ENHANCE ECONOMICALLY VIBRANT AS WELL AS ATTRACTIVE BUSINESS AND COMMERCIAL AREAS;
- M. IMPLEMENT THE THEMES, POLICIES AND GOALS CONTAINED IN OFFICIALLY ADOPTED PLANS, INCLUDING THE CITY OF FLINT MASTER PLAN;
- N. PROMOTE PEDESTRIAN, BICYCLE AND PUBLIC TRANSIT USE:
- O. ENSURE ADEQUATE LIGHT, AIR, PRIVACY, AND ACCESS TO PROPERTY;
- P. ENCOURAGE ENVIRONMENTALLY RESPONSIBLE DEVELOPMENT PRACTICES;
- Q. PROMOTE REHABILITATION AND REUSE OF OLDER BUILDINGS;
- R. ESTABLISH CLEAR, FAIR AND EFFICIENT

- DEVELOPMENT REVIEW AND APPROVAL PROCEDURES; AND
- S. ACCOMMODATE GROWTH AND DEVELOPMENT THAT COMPLIES WITH THE PREVIOUSLY STATED PURPOSES.

§ 50-04. EFFECTIVE DATE

THIS CHAPTER SHALL TAKE EFFECT UPON PUBLICATION.

§ 50-05. APPLICABILITY

THIS CHAPTER IS APPLICABLE TO ALL LAND LOCATED WITHIN THE CITY. ZONING AFFECTS EVERY BUILDING, STRUCTURE AND USE AND EXTENDS VERTICALLY. NO BUILDING OR STRUCTURE, OR PART THEREOF, SHALL HEREAFTER BE ERECTED. CONSTRUCTED. ALTERED, MAINTAINED OR USED, AND NO NEW USE OR CHANGE SHALL BE MADE TO ANY BUILDING, STRUCTURE OR LAND, OR PART THEREOF, EXCEPT IN CONFORMITY WITH THIS CHAPTER. ALL LANDS, BUILDINGS, AND USES IN A ZONE DISTRICT SHALL BE SUBJECT, WHERE APPLICABLE. TO THE PROVISIONS OF THIS CHAPTER.

§ 50-06. VESTED RIGHTS

NOTHING IN THIS CHAPTER SHALL BE INTERPRETED OR CONSTRUED TO GIVE RISE TO PERMANENT VESTED RIGHTS IN THE CONTINUATION **OF** ANY PARTICULAR USE, DENSITY, ZONE DISTRICT OR **PERMISSIBLE** ACTIVITY THEREIN. ALL LAND. **BUILDINGS, STRUCTURES, USES AND**

DESIGNATIONS ARE HEREBY DECLARED TO BE SUBJECT TO SUCH SUBSEQUENT AMENDMENT, CHANGE OR MODIFICATION AS MAY BE NECESSARY FOR THE PRESERVATION OR PROTECTION OF THE PUBLIC HEALTH, SAFETY AND WELFARE.

§ 50-07. RELATIONSHIP TO THE CITY MASTER PLAN

THE ADMINISTRATION. ENFORCEMENT AND AMENDMENT OF THIS CHAPTER SHALL BE CONSISTENT WITH THE CITY MASTER PLAN, AND ANY ADOPTED AREA SPECIFIC PLANS. IN THE EVENT THIS CHAPTER BECOMES INCONSISTENT WITH THE AFOREMENTIONED PLANS, THEN THIS CHAPTER SHALL BE AMENDED WITHIN A REASONABLE TIME TO BECOME OR REMAIN CONSISTENT IN COMPLIANCE WITH STATE LAW.

§ 50-08. RELATIONSHIP TO OTHER LAWS AND AGREEMENTS

A. OTHER **PUBLIC** LAWS. ORDINANCES. REGULATIONS OR PERMITS. THIS CHAPTER IS INTENDED TO COMPLEMENT OTHER MUNICIPAL, STATE REGULATIONS FEDERAL THAT AFFECT LAND USE. WHERE CONDITIONS. **STANDARDS** REQUIREMENTS **IMPOSED** BY ANY PROVISION OF THIS CHAPTER ARE MORE RESTRICTIVE THAN COMPARABLE STANDARDS BY **IMPOSED** OTHER REGULATIONS, THE **PROVISIONS OF** THIS CHAPTER SHALL GOVERN.

B. PRIVATE AGREEMENTS. THIS CHAPTER IS NOT INTENDED TO REVOKE OR REPEAL ANY EASEMENT. **COVENANT** OR OTHER AGREEMENT; PRIVATE PROVIDED, HOWEVER, THAT WHERE THIS CHAPTER **IMPOSES** GREATER A RESTRICTION OR IMPOSES HIGHER STANDARDS REQUIREMENTS, THE **PROVISIONS** OF THIS CHAPTER SHALL CONTROL. NOTHING IN THIS CHAPTER SHALL MODIFY OR REPEAL ANY PRIVATE COVENANT OR DEED RESTRICTION, BUT SUCH **COVENANT** RESTRICTION SHALL NOT **EXCUSE ANY FAILURE TO** COMPLY WITH THIS CHAPTER. THE CITY SHALL NOT BE OBLIGATED **ENFORCE THE PROVISIONS** ANY **OF** EASEMENTS. COVENANTS. **AGREEMENTS BETWEEN** PRIVATE PARTIES.

§ 50-09. CONFLICTS BETWEEN CHAPTER STANDARDS

IN CASES WHERE TWO OR MORE STANDARDS IN THIS CHAPTER CONFLICT WITH ONE ANOTHER. THE MORE RESTRICTIVE STANDARD SHALL NOT NECESSARILY CONTROL. RATHER, THE DIRECTOR OF PLANNING AND DEVELOPMENT, OR HIS/HER DESIGNEE, SHALL **DETERMINE** WHICH STANDARD CONTROLS BASED ON THE DEGREE TO WHICH A PARTICULAR STANDARD RESULTS IN:

A. GREATER CONSISTENCY
WITH THE GOALS AND
OBJECTIVES CONTAINED

- WITHIN THE ADOPTED CITY MASTER PLAN:
- B. MORE SUPPORTIVE OF THE PURPOSES OF THIS CHAPTER AS DESCRIBED IN SECTION 50.1.03.
- C. INCREASED COMPATIBILITY WITH ADJACENT DEVELOPMENT AND SURROUNDING COMMUNITY CHARACTER;
- D. ENHANCED ENVIRONMENTAL QUALITY AND NATURAL RESOURCES PROTECTION;
- E. GREATER PROTECTION AND PRESERVATION OF HISTORIC AND CULTURAL RESOURCES; AND
- F. HIGHER QUALITY OF BUILDING FORM, DESIGN AND/OR ARCHITECTURE.

§ 50-10. HEADINGS AND ILLUSTRATIONS

HEADINGS AND ILLUSTRATIONS ARE PROVIDED FOR CONVENIENCE AND REFERENCE ONLY AND DO NOT DEFINE OR LIMIT THE SCOPE OF ANY PROVISION OF THIS CHAPTER. IN THE CASE OF ANY DIFFERENCE OF MEANING OR IMPLICATION BETWEEN THE TEXT OF THIS CHAPTER AND ANY HEADING. DRAWING, TABLE, FIGURE, ILLUSTRATION, THE TEXT SHALL GOVERN.

§ 50-11. SEVERABILITY

A. IF ANY COURT OF COMPETENT JURISDICTION INVALIDATES ANY PROVISION OF THIS CHAPTER, THEN SUCH

- JUDGMENT SHALL NOT AFFECT THE VALIDITY AND CONTINUED ENFORCEMENT OF ANY OTHER PROVISION OF THIS CHAPTER.
- B. IF ANY COURT COMPETENT JURISDICTION **INVALIDATES** THE APPLICATION **OF** ANY **PROVISION** OF THIS CHAPTER TO A PARTICULAR PROPERTY, STRUCTURE, OR SITUATION, THEN **SUCH JUDGMENT** SHALL NOT AFFECT THE APPLICATION OF THAT PROVISION TO ANY BUILDING, STRUCTURE, OR SITUATION **SPECIFICALLY** NOT **INCLUDED** IN THAT JUDGMENT.
- C. IF ANY COURT **OF** COMPETENT JURISDICTION **JUDGES** INVALID ANY CONDITION ATTACHED TO THE APPROVAL OF DEVELOPMENT REVIEW APPLICATION, THEN SUCH **JUDGMENT SHALL** NOT AFFECT ANY OTHER CONDITIONS OR REQUIREMENTS ATTACHED TO THE SAME APPROVAL THAT ARE SPECIFICALLY INCLUDED IN THAT JUDGMENT.
- D. WHENEVER A CONDITION LIMITATION OR IS INCLUDED IN AN ADMINISTRATIVE **ACTION** AUTHORIZING REGULATORY ACTIVITY, THEN IT SHALL CONCLUSIVELY PRESUMED THAT THE AUTHORIZING OFFICER, COMMISSION, OR **BOARD CONSIDERED SUCH** CONDITION OR LIMITATION **NECESSARY TO CARRY OUT** THE SPIRIT AND INTENT OF

THIS CHAPTER, AND THAT THE OFFICER, COMMISSION, OR BOARD WOULD NOT HAVE GRANTED THE **AUTHORIZATION TO WHICH** THE. CONDITION OR LIMITATION **PERTAINED** EXCEPT IN BELIEF THAT THE CONDITION OR LIMITATION WAS LAWFUL.

§ 50-12. TRANSITIONAL PROVISIONS

THE PURPOSE OF TRANSITIONAL PROVISIONS IS TO RESOLVE THE STATUS OF PROPERTIES WITH PENDING APPLICATIONS OR RECENT **APPROVALS** AND PROPERTIES WITH OUTSTANDING VIOLATIONS PRIOR TO THE **EFFECTIVE** DATE **OF** THIS CHAPTER.

A. PROCESSING **OF** APPLICATIONS. APPLICATIONS, RE-APPLICATIONS OR REQUESTS THAT WERE SUBMITTED IN COMPLETE FORM AND ARE PENDING APPROVAL BEFORE [INSERT ADOPTION DATE OF NEW CODE, SHALL GOVERNED **EXCLUSIVELY** BY THE PREVIOUS CHAPTER ORIGINALLY ENACTED ON **IINSERT ADOPTION DATE OF** CURRENT ORDINANCE (KNOWN AS "PREVIOUS CHAPTER") UNTIL [INSERT ADOPTION DATE OF NEW CODE, AND ON THAT DATE **AND** THEREAFTER EXCLUSIVELY BY THIS CHAPTER. ALL DEVELOPMENT APPLICATIONS. RE-APPLICATIONS OR REQUESTS SUBMITTED ON **AFTER** OR [INSERT ADOPTION DATE OF NEW

CODE], SHALL BE SUBJECT TO AND REVIEWED WHOLLY UNDER THE TERMS OF THIS CHAPTER.

- B. APPROVED PROJECT. ANY BUILDING, DEVELOPMENT OR STRUCTURE FOR WHICH A FINAL BUILDING PERMIT WAS ISSUED BEFORE **INSERT ADOPTION DATE OF** NEW CODE MAY BE COMPLETED IN CONFORMANCE WITH THE ISSUED BUILDING PERMIT AND OTHER APPLICABLE PERMITS AND CONDITIONS, EVEN IF SUCH BUILDING, DEVELOPMENT OR STRUCTURE DOES NOT FULLY COMPLY WITH **PROVISIONS** OF THIS CHAPTER. IF CONSTRUCTION IS NOT **COMMENCED AND** DILIGENTLY **PURSUED** WITHIN THE TIME ALLOWED UNDER THE ORIGINAL PERMIT OR ANY EXTENSION GRANTED. THEN THE BUILDING, DEVELOPMENT OR STRUCTURE MUST BE CONSTRUCTED. COMPLETED AND OCCUPIED ONLY IN STRICT COMPLIANCE WITH THE **STANDARDS OF** THIS CHAPTER.
- C. VIOLATION CONTINUES. ANY **VIOLATION** IN EXISTENCE PRIOR TO THE EFFECTIVE DATE OF THIS CHAPTER SHALL CONTINUE TO BE A VIOLATION UNDER THIS CHAPTER AND BE SUBJECT TO PENALTIES AND ENFORCEMENT. HOWEVER. IF THE USE, DEVELOPMENT. CONSTRUCTION OR OTHER ACTIVITY THAT WAS VIOLATION PRIOR TO THE EFFECTIVE DATE OF THIS

CHAPTER COMPLIES WITH THE EXPRESS TERMS OF THIS CHAPTER. ÉNFORCEMENT ACTION SHALL CEASE, EXCEPT TO THE **EXTENT** OF COLLECTING **PENALTIES** FOR VIOLATIONS THAT OCCURRED BEFORE THE EFFECTIVE DATE OF THIS CHAPTER. THE ADOPTION OF THIS CHAPTER DOES NOT AFFECT NOR PREVENT ANY OR PENDING **FUTURE** PROSECUTION OF, OR ACTION ABATE, TO VIOLATIONS THAT OCCURRED BEFORE THE EFFECTIVE DATE OF THIS CHAPTER.

D. NONCONFORMITY. ANY NONCONFORMITY IN EXISTENCE PRIOR TO THE EFFECTIVE DATE ON THIS CHAPTER SHALL ALSO BE A NONCONFORMITY UNDER THIS CHAPTER, AS LONG AS SITUATION THAT RESULTED IN THE NONCONFORMING STATUS CONTINUES TO EXIST. IF. HOWEVER, **NONCONFORMING** SITUATION IN EXISTENCE PRIOR TO THE EFFECTIVE DATE ON THIS CHAPTER BECOMES **CONFORMING** BECAUSE OF THE ADOPTION OF THIS CHAPTER, OR ANY SUBSEQUENT AMENDMENT, THEN THE SITUATION SHALL NO LONGER BE CONSIDERED NONCONFORMITY. SITUATION THAT DID NOT CONSTITUTE NONCONFORMING SITUATION PRIOR TO THE EFFECTIVE DATE OF THIS CHAPTER DOES NOT **ACHIEVE NONCONFORMING STATUS** UNDER THIS

CHAPTER MERELY BY REPEAL OF THE PREVIOUS CHAPTER.

E. EXISTING USE.

- I. WHEN USE Α CLASSIFIED AS A SPECIAL LAND USE UNDER THIS CHAPTER EXISTED AS AN APPROVED CONDITIONAL USE OR PERMITTED USE PRIOR TO THE **EFFECTIVE** DATE OF THIS CHAPTER, SUCH USE SHALL BE CONSIDERED LEGAL **SPECIAL** LAND USE EXCEPT **OTHERWISE EXPRESSLY** PROVIDED IN THIS SECTION.
- 2. WHEN ANY **AMENDMENT** TO THIS CHAPTER ALTERED THE CLASSIFICATION OF A PERMITTED USE TO A SPECIAL LAND USE, ANY USE LEGALLY **ESTABLISHED** BEFORE SUCH **AMENDMENT** SHALL BE CONSIDERED Α LEGAL SPECIAL LAND USE ON AND AFTER THE **EFFECTIVE** DATE OF SUCH AMENDMENT.
- 3. A LAWFULLY ESTABLISHED,

EXISTING USE THAT IS NOT ALLOWED AS SPECIAL LAND USE OR A PERMITTED USE IN THE ZONE **DISTRICT IN WHICH** THE USE IS NOW LOCATED SHALL BE CONSIDERED A **NONCONFORMING** USE AND SHALL BE SUBJECT TO ALL APPLICABLE REGULATIONS.

Sec. 2. The ordinances in this Article shall become effective upon publication.

Adopted this, 2021, A.D.	_ day	of
Sheldon A. Neeley, Mayor		=
Inez M. Brown, City Clerk	21	-

APPROVED AS TO FORM:

Angela Wheeler, Chief Legal Officer

S:\Ordinance Review\1.19.21_ARTICLE 1 TITLE, PURPOSE AND SCOPE pc approved.docx

ORDINA	NCE	NO
---------------	-----	----

An Ordinance to amend the Flint City Code of Ordinances by amending Chapter 50, Zoning.

IT IS HEREBY ORDAINED BY THE PEOPLE OF THE CITY OF FLINT:

Sec. 1. An Ordinance to amend the Flint City Code of Ordinances by amending Chapter 50, Zoning, Article II, A-1 Single-Family Low Density District, by repealing said Article and adopting Article II, Mapped Zone Districts, which shall read in its entirety as follows:

ARTICLE 2 MAPPED ZONE DISTRICTS

§ 50-13. PURPOSE AND INTENT

THIS ARTICLE **ESTABLISHES SEVENTEEN (17) ZONING DISTRICTS** THAT CORRESPOND DEVELOPMENT REGULATIONS INCLUDED **THROUGHOUT** THIS CHAPTER. DEVELOPMENT REGULATIONS DESCRIBED IN THIS ARTICLE OR SUBSEQUENT ARTICLES SHALL BE APPLIED TO THE ZONING DISTRICT(S) IDENTIFIED AS APPLICABLE FOR THAT REGULATION. IN INSTANCES WHERE A REGULATION IS NOT DESCRIBED AS APPLICABLE TO ONE OR MORE SPECIFIC ZONING DISTRICTS. IT SHALL BE APPLICABLE TO DEVELOPMENT IN ALL ZONING DISTRICTS.

§ 50-14. ZONE DISTRICTS

THE CITY OF FLINT IS HEREBY DIVIDED INTO THE FOLLOWING ZONING DISTRICTS:

Abbre	Zone District Name	§
ą.	Residential Zoning Districts	Mercuri.
GN-1	Green Neighborhood-Low Density	50-16
GN-2	Green Neighborhood-Medium Density	50-17
TN-I	Traditional Neighborhood - Low Density	50-18
TN-2	Traditional Neighborhood - Medium Density	50-19
MR-1	Mixed-Residential - Low Density	50-20
MR-2	Mixed-Residential – Medium Density	50-21
MR-3	Mixed-Residential – High Density	50-22
2.0	Commercial Zoning Districts	185
NC	Neighborhood Center	50-23
CC	City Corridor	50-24
DE	Downtown - Edge	50-25
DC	Downtown - Core	50-26
	Employment Districts	486
CE	Commerce and Employment	50-27
PC	Production Center	50-28
GI-2	Green Innovation - High Intensity	50-29
	Institutional/Innovation Districts	
IC	Institutional Campus	50-30
UC	University Core	50-31
GI-1	Green Innovation - Medium Intensity	50-32
1000	Open Space Districts	1, 9
os	Open Space	50-33

§ 50-15. ZONING MAP

- A. BOUNDARIES. THE **BOUNDARIES OF** THESE **CLASSIFICATIONS** ARE HEREBY ESTABLISHED AS SHOWN ON A MAP ENTITLED "THE ZONING MAP OF THE CITY OF FLINT, MICHIGAN," WHICH IS INCORPORATED INTO AND MADE A PART OF THIS CHAPTER AND WHICH MAINTAINED BY DEPARTMENT OF PLANNING AND DEVELOPMENT.
- B. INTERPRETATION OF BOUNDARIES. WHERE UNCERTAINTY EXISTS REGARDING THE BOUNDARIES OF A ZONE DISTRICT AS SHOWN ON THE OFFICIAL ZONING MAP, THE FOLLOWING RULES SHALL APPLY:
 - 1. BOUNDARIES INDICATED AS

- APPROXIMATELY
 FOLLOWING THE
 CENTERLINES OF
 STREETS,
 HIGHWAYS OR
 ALLEYS SHALL BE
 CONSTRUED TO
 FOLLOW THOSE
 CENTERLINES;
- 2. BOUNDARIES
 INDICATED AS
 APPROXIMATELY
 FOLLOWING
 PLATTED LOT
 LINES SHALL BE
 CONSTRUED AS
 FOLLOWING THE
 LOT LINES;
- 3. BOUNDARIES
 INDICATED AS
 APPROXIMATELY
 FOLLOWING CITY
 LIMITS SHALL BE
 CONSTRUED AS
 FOLLOWING CITY
 LIMITS; AND
- 4. BOUNDARIES INDICATED AS **FOLLOWING SHORELINES** SHALL BE CONSTRUED AS **FOLLOWING** THE SHORELINE, AND IN THE EVENT OF CHANGE IN SHORELINE SHALL BE CONSTRUED AS MOVING WITH THE SHORELINE.
- 5. IN
 CIRCUMSTANCES
 NOT COVERED BY
 SUBSECTIONS B.1.
 THROUGH B.4.
 ABOVE, THE
 DIRECTOR OF

- PLANNING AND DEVELOPMENT, OR HIS/HER DESIGNEE, SHALL INTERPRET A ZONE DISTRICT BOUNDARY AFTER REVIEW OF THE FOLLOWING:
- I. LOT LINE AND ZONE DISTRICT PLACEMENT;
- II. EXISTING LAND USES;
- III. STAFF MEMOS,
 MINUTES AND
 OTHER
 INFORMATION
 WHEN THE
 DESIGNATION
 WAS MADE; AND
- IV. HISTORICAL
 CONTEXT IN
 THE
 UNDERSTANDIN
 G AND
 TREATMENT OF
 DISTRICT LINES.
- C. WHERE CHANGES ARE MADE IN A ZONE DISTRICT, THOSE CHANGES SHALL BE ENTERED ON THE OFFICIAL ZONING MAP PROMPTLY AFTER THE AMENDMENT TO THIS CHAPTER HAS BEEN APPROVED BY THE CITY COUNCIL.
- D. IN ANY CASE WHERE A PROPERTY HAS NOT BEEN SPECIFICALLY **INCLUDED** WITHIN A ZONE DISTRICT, IT IS HEREBY DECLARED TO BE THE GN-1 (GREEN NEIGHBORHOOD LOW **DENSITY**) DISTRICT. PROVIDED, HOWEVER, THAT **PROPERTY** ANNEXED TO THE CITY HAS

BEEN RESTRICTED BY **PREVIOUS ZONING** REGULATIONS **OF** THE FORMER MUNICIPALITY, THOSE PROVISIONS SHALL APPLY **PENDING** ADOPTION OF CITY ZONING REGULATIONS FOR THE PROPERTY.

Sec. 2. The ordinances in this Article shall become effective upon publication.

Adopted this, 2021, A.D.	_ day of
Sheldon A. Neeley, Mayor	<u> </u>
Inez M. Brown, City Clerk	

APPROVED AS TO FORM:

Angela Wheeler, Chief Legal Officer

S:\Ordinance Review\1.19.21_ARTICLE 2 MAPPED ZONE DISTRICTS pc approved.docx

210046

ORDINANCE NO.____

An Ordinance to amend the Flint City Code of Ordinances by amending Chapter 50, Zoning.

IT IS HEREBY ORDAINED BY THE PEOPLE OF THE CITY OF FLINT:

Sec. 1. An Ordinance to amend the Flint City Code of Ordinances by amending Chapter 50, Zoning, Article III, A-2 Single-Family Medium Density District, by repealing said Article and adopting Article III, Residential Zone Districts, which shall read in its entirety as follows:

ARTICLE 3 RESIDENTIAL ZONE DISTRICTS

§ 50-16. GN-1 GREEN NEIGHBORHOOD-LOW DENSITY: PURPOSE AND INTENT

THE GN-1 GREEN NEIGHBORHOOD-LOW DENSITY DISTRICT INTENDED TO PROVIDE FOR THE INTEGRATION OF THE SIGNIFICANT AMOUNT OF LAND DEDICATED TO GREEN USES INCLUDING COMMUNITY GARDENS, SMALL-SCALE URBAN AGRICULTURE, AND SMALL **OPEN SPACE** AREAS. **POCKETS OF** TRADITIONAL SINGLE-FAMILY HOUSING MAY EXIST **THROUGHOUT** THE **INCLUDING** DISTRICT, SINGLE-FAMILY HOMES AND **ESTATES** THAT SIT ON LARGER LOTS CREATED BY **ASSEMBLING** TYPICALLY SIZED RESIDENTIAL LOTS IN THE DISTRICT.

§ 50-17. GN-2 GREEN NEIGHBORHOOD-MEDIUM DENSITY: PURPOSE AND INTENT

THE GN-2 GREEN NEIGHBORHOOD-MEDIUM DENSITY DISTRICT IS INTENDED TO ACCOMMODATE EXISTING RESIDENTIAL DEVELOPMENT ON EXISTING TYPICALLY SIZED LOTS, WHILE **PROVIDING** FOR INTEGRATION OF GREEN USES INCLUDING COMMUNITY GARDENS, **SMALL-SCALE URBAN** AGRICULTURE, AND SMALL OPEN **SPACE** AREAS. **INDIVIDUAL** RESIDENTIAL LOTS CAN CONSOLIDATED TO CREATE LARGER LOTS, OR REDEVELOPED WITH HOUSING THAT IS APPROPRIATE FOR THE SURROUNDING CONTEXT.

§ 50-18. TN-1 TRADITIONAL NEIGHBORHOOD-LOW DENSITY: PURPOSE AND INTENT

THE TN-1 **TRADITIONAL** NEIGHBORHOOD-LOW DENSITY DISTRICT IS **INTENDED** TO ACCOMMODATE LOW DENSITY NEIGHBORHOODS WHERE SINGLE-FAMILY HOMES ARE LOCATED UPON LARGER LOTS THAN IS TYPICAL OF THE DEVELOPMENT THAT PREDOMINATES IN THE **COMMUNITY'S OTHER** SINGLE-FAMILY **NEIGHBORHOODS.** VARIOUS NON-RESIDENTIAL USES THAT **COMPLEMENT** TRADITIONAL **NEIGHBORHOOD** INCLUDING SCHOOLS, COMMUNITY CENTERS, RELIGIOUS INSTITUTIONS, AND PARKS ARE PERMITTED ON A LIMITED SCALE.

§ 50-19. TN-2 TRADITIONAL NEIGHBORHOOD-MEDIUM DENSITY: PURPOSE AND INTENT

THE TN-2 **TRADITIONAL** NEIGHBORHOOD-MEDIUM DENSITY DISTRICT IS INTENDED ACCOMMODATE NEIGHBORHOODS OF MODERATE DENSITY, WHERE SINGLE-FAMILY **HOMES** ARE LOCATED UPON LOTS COMPARABLE IN DIMENSION TO THOSE TYPICALLY FOUND IN THE **COMMUNITY'S OLDER ESTABLISHED NEIGHBORHOODS.** SINGLE-FAMILY HOMES ARE THE PREDOMINANT USE, BUT TWO-FAMILY AND SINGLE-FAMILY ATTACHED DEVELOPMENT IS ALSO PERMITTED. VARIOUS NON-RESIDENTIAL USES **THAT** COMPLEMENT THE TRADITIONAL **NEIGHBORHOOD INCLUDING** SCHOOLS, COMMUNITY CENTERS. RELIGIOUS INSTITUTIONS. PARKS ARE PERMITTED ON A LIMITED SCALE.

§ 50-20. MR-1 MIXED RESIDENTIAL-LOW DENSITY: PURPOSE AND INTENT

THE MR-1 MIXED RESIDENTIAL-DENSITY DISTRICT INTENDED TO ACCOMMODATE NEIGHBORHOODS WITH SMALL-LOT SINGLE-FAMILY DETACHED HOUSING. **DUPLEXES.** OR TOWNHOUSES. **VARIOUS** NON-RESIDENTIAL USES THAT COMPLEMENT THE TRADITIONAL NEIGHBORHOOD **INCLUDING** SCHOOLS, COMMUNITY CENTERS. RELIGIOUS INSTITUTIONS,

PARKS ARE PERMITTED ON A LIMITED BASIS.

§ 50-21. MR-2 MİXED RESIDENTIAL-MEDIUM DENSITY: PURPOSE AND INTENT

THE MR-2 MIXED RESIDENTIAL-MEDIUM DENSITY DISTRICT IS INTENDED TO ACCOMMODATE A HIGHER DENSITY DEVELOPMENT PRIMARILY CONSISTING OF ONE OR TWO-STORY **MULTI-FAMILY** STRUCTURES. IN MANY CASES, THIS INCLUDE **MULTI-FAMILY** DEVELOPMENTS WITH SEVERAL **STRUCTURES** MAKING UP "CAMPUS" WITH **INTERNAL** CIRCULATION, **COMMON OPEN** SPACE, AND OTHER SHARED AMENITIES. LIMITED COMMERCIAL USES MAY PERMITTED THAT SUPPORT THE DAY-TO-DAY NEEDS OF RESIDENTS. VARIOUS NON-RESIDENTIAL USES THAT COMPLEMENT THE MIXED RESIDENTIAL **NEIGHBORHOOD INCLUDING SCHOOLS, COMMUNITY** CENTERS, RELIGIOUS INSTITUTIONS, AND PARKS ARE PERMITTED ON A LIMITED SCALE.

§ 50-22. MR-3 MIXED RESIDENTIAL-HIGH DENSITY: PURPOSE AND INTENT

THE MR-3 MIXED RESIDENTIAL-HIGH DENSITY DISTRICT INTENDED TO ACCOMMODATE NEIGHBORHOODS OF THE HIGHEST DENSITY WITHIN THE COMMUNITY. MIXED-USE. **MULTI-FAMILY** STRUCTURES OF THREE OR MORE STORIES ARE THE PRIMARY USE. THIS DISTRICT IS CONCENTRATED IN AREAS SURROUNDING

DOWNTOWN AND IN AREAS WITH SIGNIFICANT ACCESS ALTERNATIVE **MODES** OF TRANSPORTATION AND TRANSIT-ORIENTED DEVELOPMENT ENCOURAGED. THIS DISTRICT CAN ALSO SERVE AS A TRANSITION BETWEEN LESS **INTENSE** RESIDENTIAL DEVELOPMENT AND MORE INTENSE COMMERCIAL AND EMPLOYMENT DISTRICTS. THESE AREAS MAY INCLUDE SMALLER RETAILERS AND SERVICE PROVIDERS THAT CLUSTER AT KEY INTERSECTIONS IN THE DISTRICT OR LOCATE ON THE GROUND FLOOR WITHIN MORE PROMINENT MULTI-FAMILY BUILDINGS. VARIOUS NON-RESIDENTIAL USES THAT COMPLEMENT THE MIXED RESIDENTIAL **NEIGHBORHOOD INCLUDING SCHOOLS, COMMUNITY** CENTERS. RELIGIOUS INSTITUTIONS, AND PARKS ARE PERMITTED ON A LIMITED SCALE.

§ 50-23. PERMITTED USES

ARTICLE 16 DEFINITIONS SHALL BE REFERRED TO FOR CLARITY ON THE USES AS LISTED.

- A. LAND USES. USES ARE ALLOWED IN RESIDENTIAL ZONE DISTRICTS IN ACCORDANCE WITH TABLE 50.3.08. USES: RESIDENTIAL ZONE DISTRICTS. THE FOLLOWING KEY IS TO BE USED IN CONJUNCTION WITH THE USE TABLE.
 - 1. PERMITTED USES.
 USES PERMITTED
 BY RIGHT IN THE
 ZONE DISTRICT,
 SUBJECT TO

COMPLIANCE WITH ALL OTHER APPLICABLE REQUIREMENTS OF THIS CHAPTER. THESE USES ARE IDENTIFIED WITH A "P."

- 2. SPECIAL LAND USES. USES WHICH MAY BE ALLOWED **SUBJECT** TO REVIEW AND APPROVAL BY THE **PLANNING** COMMISSION IN ACCORDANCE WITH ARTICLE 17 AND WITH ALL **OTHER** APPLICABLE REQUIREMENTS OF THIS CHAPTER. THESE USES ARE **IDENTIFIED WITH** AN "S."
- 3. ADDITIONALLY REGULATED USES. USES WHICH MAY BE ALLOWED **SUBJECT** TO REVIEW AND APPROVAL BY THE **PLANNING** COMMISSION IN ACCORDANCE WITH ARTICLE 17 WITH ALL AND **OTHER** APPLICABLE REQUIREMENTS OF THIS CHAPTER. INCLUDING LIMITING CONDITIONS SPECIFIED IN ARTICLE 9. THESE

- USES ARE IDENTIFIED WITH "ARU".
- 4. ACCESSORY USES. USES WHICH ARE PERMITTED BY RIGHT, ASSUMING THEY ARE NOT THE PRIMARY USE ON THE SIGHT AND THAT THEY ARE IN **COMPLIANCE WITH** ALL **OTHER APPLICABLE** REQUIREMENTS OF THIS CHAPTER. THESE USES ARE IDENTIFIED WITH AN "A."
- 5. USES NOT ALLOWED. A CELL WHICH IS LEFT BLANK INDICATES THAT THE LISTED USE IS NOT ALLOWED IN THAT ZONE DISTRICT.
- 6. USE REGULATIONS.
 MANY ALLOWED
 USES, WHETHER
 PERMITTED BY
 RIGHT OR AS A
 SPECIAL LAND USE,
 ARE SUBJECT TO
 COMPLIANCE WITH
 ARTICLE 9.
- 7. UNLISTED USES. IN GENERAL UNLISTED USES ARE PROHIBITED. HOWEVER, IF AN APPLICATION IS SUBMITTED FOR A USE NOT LISTED, THE ZONING

- COORDINATOR SHALL MAKE A DETERMINATION AS TO THE PROPER ZONE DISTRICT AND USE CLASSIFICATION FOR THE NEW OR UNLISTED USE. IF THE UNLISTED USE IS SIMILAR TO AN **EXISTING** PERMITTED USE IN THE SAME ZONE DISTRICT AND FITS THE INTENT OF THE **ZONE** DISTRICT, THE ZONING COORDINATOR MAY DETERMINE THAT THE UNLISTED USE IS PERMITTED.
- 8. PARKING
 STANDARDS.
 PARKING
 REQUIREMENTS
 ARE LOCATED IN
 ARTICLE 12
 PARKING, LOADING
 AND CIRCULATION.
- 9. LEVEL OF REVIEW FOR **MIXED-USE** PROJECTS. THE LEVEL OF REVIEW FOR A PROJECT WITH MULTIPLE USES BEING DEVELOPED SIMULTANEOUSLY SHALL BE THE SAME AS THE HIGHEST LEVEL OF REVIEW OF THE INDIVIDUAL USES.

ATTACHMENT:

TABLE 50-23 (EXHIBIT 1)

\$ 50-24. SITE, BUILDING PLACEMENT, AND BULK STANDARDS

SITE DIMENSIONS TABLE. ALL DEVELOPMENT IN RESIDENTIAL ZONE DISTRICTS MUST COMPLY WITH THE REQUIREMENTS IN TABLES 50.3.09A-D AND DIAGRAMS 50.3.09A-D UNLESS OTHERWISE EXPRESSLY STATED.

ATTACHMENTS:

TABLE 50-24A (EXHIBIT 2); DIAGRAM 50-24A (EXHIBIT 3); TABLE 50-24B (EXHIBIT 4); DIAGRAM 50-24B (EXHIBIT 5); TABLE 50-24C (EXHIBIT 6); DIAGRAM 50-24C (EXHIBIT 7); TABLE 50-24D (EXHIBIT 8); DIAGRAM 50-24D (EXHIBIT 9)

§ 50-25. GENERAL RESIDENTIAL ZONING DISTRICT REQUIREMENTS

A. MATERIALS.

- 1. BUILDING
 MATERIALS.
 DURABLE
 BUILDING
 MATERIALS,
 SIMPLE
 CONFIGURATIONS
 AND
 SOLID
 CRAFTSMANSHIP
 ARE REQUIRED.
 - I. WALLS
 VISIBLE
 FROM
 PUBLIC
 STREETS,
 EXCLUSIVE
 OF WALL

AREAS DEVOTED TO TRANSPAREN CY, SHALL BE CONSTRUCTE OF **MATERIALS THAT** ARE DURABLE AND CONSISTENT WITH **SURROUNDIN** G **COMMUNITY** CHARACTER. EXTERIOR INSULATED **FINISHING SYSTEMS** (EIFS) AND OTHER **FINISHES** THAT ARE SUSCEPTIBLE TO DAMAGE ARE **PERMITTED** FOR ACCENTS ONLY.

2. ROOFING MATERIALS SHALL BE THOSE USED AND INSTALLED IN A MANNER CUSTOMARY FOR RESIDENTIAL CONSTRUCTION, SHALL BE **COMPATIBLE** IN CHARACTER AND SCALE WITH THE RESIDENTIAL STRUCTURE ON WHICH IT IS BEING

INSTALLED, SHALL

INSTALLED

BE

ACCORDING TO THE MANUFACTURER'S SPECIFICATIONS, SHALL HAVE NO VISIBLE FASTENERS. **AND** SHALL'BE UNIFORM IN **TYPE** AND APPEARANCE WITHIN **EACH** UNINTERRUPTED ROOF PLANE. REPAIRS SHALL BE COMPLETED WITH **MATERIALS** SIMILAR IN COLOR AND APPEARANCE TO THE EXISTING MATERIALS.

- B. FAÇADE VARIATION. THE FOLLOWING REQUIREMENTS SHALL APPLY TO MULTIPLE-FAMILY DWELLINGS OR NON-RESIDENTIAL BUILDINGS IN TN AND MR ZONE DISTRICTS.
 - 1. UNINTERRUPTED FAÇADE. THE MAXIMUM LINEAR LENGTH OF AN UNINTERRUPTED **BUILDING FACADE** FACING A PUBLIC STREET AND/OR PARK SHALL BE THIRTY (30) FEET. BUILDING WALL **OFFSETS** (PROJECTIONS AND RECESSES), CORNICES. VARYING BUILDING **MATERIALS** OR PILASTERS SHALL BE USED TO BREAK

UP THE MASS OF A SINGLE BUILDING.

- 2. ADMINISTRATIVE DEPARTURES. ADMINISTRATIVE DEPARTURES MAY BE GRANTED BY THE ZONING COORDINATOR FOR:
 - I. AN ADDITION OF UP TO FIVE **(5)** FEET OF THE THIRTY (30) FOOT REQUIRE **MENT** MAY BE **APPROVE** D. **DEPENDIN** G ON **ACTUAL** BUILDING DESIGN, **ENTRANC** \mathbf{E} **PLACEME** NT, AND OTHER **FACTORS** THAT MAKE THE THIRTY (30) **FOOT** REQUIRE MENT IMPRACTI CAL; OR II. OTHER **METHODS** TO PROVIDE

ADEQUAT

E **ARTICULA** TION, PROVIDED THAT THE VISUAL **EFFECT OF** ARTICULA TION IS **MAINTAIN** ED. **EXAMPLE OF ACCEPTA** BLE VARIATIO NS MAY **INCLUDE** ARCHITEC TURAL OR ARTISTIC **DETAILS** OR **FEATURES VARIATIO** N IN COLOR OR MATERIA LS AND **ENHANCE** ORNAMEN **TATION** AROUND BUILDING ENTRANC EWAYS.

C. BUILDING ORIENTATION.

1. ORIENTATION.
RESIDENTIAL
STRUCTURES
SHALL BE
ORIENTED
TOWARD THE
PUBLIC STREET. IN

THE CASE OF HOUSING DEVELOPMENTS WITH SEVERAL RESIDENTIAL STRUCTURES. RESIDENTIAL STRUCTURES CAN BE **ORIENTED** TOWARD INTERNAL **OPEN** SPACES OR OTHER ON-SITE RESIDENT AMENITIES, AS APPROVED BY THE **ZONING** COORDINATOR.

- 2. INTERIOR LOTS. FOR **INTERIOR** LOTS, THE **PRIMARY** BUILDING ENTRANCE SHALL BE LOCATED IN THE **FRONT** FAÇADE PARALLEL TO THE STREET OR URBAN **OPEN** SPACE.
- 3. CORNER LOTS. FOR CORNER LOTS, THE PRIMARY ENTRANCE SHALL FACE THE STREET FROM WHICH THE STRUCTURE DERIVES ITS STREET ADDRESS.
- 4. ADMINISTRATIVE
 DEPARTURE.
 ALTERNATIVE
 ORIENTATIONS
 MAY BE
 CONSIDERED BY
 THE ZONING
 COORDINATOR IN
 CASES WHERE

SUCH ALTERNATIVE ORIENTATIONS ARE CONSISTENT WITH EXISTING ADJACENT DEVELOPMENT.

- D. CONVERSION OF NON-RESIDENTIAL BUILDINGS. THE CONVERSION OF ANY NON-RESIDENTIAL BUILDING INTO STRUCTURE, RESIDENTIAL OR AN **EXISTING** RESIDENTIAL **BUILDING** INTO Α **STRUCTURE** CONTAINING MORE HOUSING UNITS THAN ITS CURRENT USE, IS ONLY PERMITTED WHEN PROPOSED STRUCTURE AND NUMBER OF **DWELLING UNITS MEETS** THE REQUIREMENTS OF THIS CHAPTER, OR IS OTHERWISE APPROVED ACCORDING TO THE PROVISIONS OF THIS CHAPTER. SEE ARTICLE 9: USE REGULATIONS.
- E. STATE-LICENSED RESIDENTIAL FACILITIES. A "STATE-LICENSED RESIDENTIAL FACILITY," AS **DEFINED BY ACT 28, OF THE PUBLIC ACTS OF 1977, BEING** MSA 5.2933(2), AS AMENDED, WHICH **PROVIDES** SUPERVISION OR CARE OR BOTH TO SIX OR LESS **PERSONS** SHALL BE CONSIDERED A RESIDENTIAL USE OF PROPERTY FOR THE PURPOSES OF THIS CHAPTER. IT SHALL BE A PERMITTED USE IN ALL RESIDENTIAL ZONES. INCLUDING THOSE FOR SINGLE-FAMILY **DWELLINGS** AND SHALL NOT BE **SUBJECT** TO

SPECIAL LAND USE OR CONDITIONAL USE PERMITS OR **PROCEDURES** DIFFERENT FROM THOSE REQUIRED FOR **OTHER** DWELLINGS OF SIMILAR DENSITY IN THE SAME ZONE; PROVIDED, THAT SUCH USES, WITH EXCEPTION OF "FOSTER **FAMILY** HOMES." **DEFINED IN ACT 116 OF THE PUBLIC ACTS OF 1973, BEING** MCLA §§ 722.111 THROUGH 722.128, AND MSA §§ 25.358(11), AMENDED, PROHIBITED, WITHIN A 1,500 FOOT RADIUS OF EACH OTHER. AND PROVIDED FURTHER, THAT **FACILITIES WHICH PROVIDE** THE CARE TO MORE THAN SIX PERSONS AND ARE OTHERWISE PERMITTED IN ANY RESIDENTIAL DISTRICT ARE ALSO **PROHIBITED** WITHIN A 1,500 FOOT RADIUS OF EACH OTHER.

F. EXPRESSION LINE (EL).

1. A HORIZONTAL LINE ON THE FACADE KNOWN AS THE **EXPRESSION** LINE (EL) SHALL DISTINGUISH THE BASE OF THE BUILDING FROM THE REMAINDER TO ENHANCE THE **PEDESTRIAN** ENVIRONMENT. THE EL SHALL BE CREATED BY Α CHANGE IN MATERIAL, A CHANGE IN DESIGN, OR \mathbf{BY} A **CONTINUOUS** SETBACK, RECESS,

OR PROJECTION ABOVE OR BELOW THE **EXPRESSION** LINE. SUCH **ELEMENTS** AS CORNICES, BELT COURSES, CORBELLING, MOLDING, STRINGCOURSES, ORNAMENTATION, AND CHANGES IN MATERIAL OR COLOR OR OTHER SCULPTURING OF THE BASE, **ARE** APPROPRIATE **DESIGN ELEMENTS** FOR ELS.

2. IF APPLICABLE, THE HEIGHT OF THE **EXPRESSION** LINE SHALL BE RELATED TO THE PREVAILING SCALE OF DEVELOPMENT IN THE AREA. A CHANGE OF SCALE MAY REQUIRE A TRANSITIONAL **DESIGN ELEMENT** BETWEEN **EXISTING AND** PROPOSED FEATURES.

ATTACHMENT: DIAGRAM 50-25F (EXHIBIT 10)

G. TRANSPARENCY.

- 1. APPLICABILITY.
 - I. THE MINIMUM TRANSPARENCY REQUIREMENT SHALL APPLY TO ALL SIDES OF A BUILDING

THAT ABUT AN URBAN OPEN SPACE OR PUBLIC RIGHT-OF-WAY. TRANSPARENCY REQUIREMENTS SHALL NOT APPLY TO SIDES WHICH ABUT AN ALLEY.

- II. WINDOWS FOR **BUILDING SIDES** (NON-FRONT) SHALL BE CONCENTRATE D TOWARD THE FRONT EDGE OF THE BUILDING, IN LOCATIONS MOST VISIBLE FROM AN URBAN OPEN SPACE OR PUBLIC RIGHT-OF-WAY.
- 2. WINDOWS AND DISPLAYS.
 - I. GROUND
 LEVEL
 STOREFRONT
 TRANSPAREN
 CY SHALL BE
 HORIZONTAL
 LY ORIENTED
 OVERALL,
 DIVIDED INTO
 VERTICAL
 SEGMENTS.
 - II. PRODUCT
 DISPLAY
 WINDOWS
 SHALL BE
 INTERNALLY
 LIT.
- III. INTERIOR DISPLAYS

SHALL BE SET **BACK** MINIMUM OF ONE (1) FOOT! **FROM** THE WINDOW AND NOT SHALL **COVER MORE** THAN FIFTY (50) PERCENT **OF** THE WINDOW OPENING.

IV. NO WINDOW **COVERING OR SCREENING** SHALL COVER MORE THAN TWENTY-FIVE (25) PERCENT OF WINDOWS OR **DOORS** THAT ARE USED TO MEET TRANSPAREN CY REQUIREMEN TS.

- 3. PERCENTAGE OF REQUIRED TRANSPARENCY
 - I. **GROUND-**FLOOR TRANSPAREN CY PERCENTAGE S MUST BE APPLIED **BETWEEN** TWO (2) FEET AND EIGHT (8) FEET **FROM** THE GROUND. THE AREA OF WINDOWS IN **DOORS** MAY

COUNT TOWARDS THE TRANSPAREN CY PERCENTAGE.

II. **STRUCTURES** IN THE MR-2 AND MR-3 **DISTRICTS** SHALL COMPLY WITH TABLE **50-25G BELOW** WITH REGARDS TO THE AMOUNT **OF TRANSPAREN** T MATERIALS THAT REQUIRED FOR GROUND-FLOOR AND **UPPER FLOOR** FACADES. WINDOWS MUST RE CLEAR AND ALLOW VIEWS OF THE **INDOOR** SPACE OR **DISPLAY** AREAS.

ATTACHMENTS: TABLE 50-25G (EXHIBIT 11) DIAGRAM 50-25G (EXHIBIT 12)

Sec. 2. The ordinances in this Article shall become effective upon publication.

Adopted this	day	of
, 2021, A.D.		

Sheldon A. Neeley, Mayor	
Inez M. Brown, City Clerk	

APPROVED AS TO FORM:

Angela Wheeler, Chief Legal Officer

S:\Ordinance Review\1.19.21_ARTICLE 3 RESIDENTIAL ZONE DISTRICTS pc approved.docx

§ 50-23. Permitted Uses

Table 50-23 (Exhibit 1):

Table 50-23. Uses: Residential Z	GN-1	GN-2	TAL ASSE	THO	MD 4	MD a	THE ASSESSMENT	Def
RESIDENTIAL	UN-1	GK-Z	TN-1	TN-2	MR-1	MR-2	MR-3	Reference
Household Living	CONTRACTOR OF THE			300 / C/27 / A	SHEET, 635	Disputition of	SATEMATE	
Single-Family Detached Dwelling	P	P	P	D	WEST (\$12.00)	12/15/16/15/12/A	3-E 16133E	PA PA
Two-Family Dwelling (duplex)	S			P	P	S	-	50-59
	- 5	S	S	S	P	P		50-85
Single-Family Attached Dwelling	-	S		S	P	Р	Р	50-85
Multi-Family Dwelling (all floors)	-				S	Р	Р	50-104
Multi-Family Dwelling (above first floor						Р	_ P	50-104
Manufactured Housing Communities				S	1			50-102
Accessory Dwelling Unit	A	Α	A	Α	A	A		50-79
Mixed-Use						Р	Р	
Group Living				11.00				
State Licensed Residential Facility (1-	ŝ P	Р	Р	P	P	Р		
residents)								<u> </u>
Convalescent or Nursing Home	4000				S	S	S	
Boarding House	S	S	S	S	S	S	- Jan - J	50-112
Transitional or Emergency Shelter						S	S	50-119
Residential Rehab Center (1-6)	S	S	S	S	S			50-111
Residential Rehab Center (7-20)		E				S	S	50-111
Adult Foster Care Family Home (1-6)	Р	Р	Р	Р	P	P		50-81
Adult Foster Care Small Group Home		S 30 5		- 10		20		00-01
(1-6)	P	Р	Р	Р	P	P		
Adult Foster Care Small Group Home								50-81
(7-12)	S	S	S	S	S	P	P	JU-01
Adult Foster Care Large Group Home								50-81
(13-20)							P	30-01
RECREATIONAL	2120 3000				(17 pt 10 pt		Section of Section 1	
Community Center	P	Р	Р	Р	P	Р	S	
AGRICULTURAL	TIPS TO SEE			CF WINDS CO. 93	SAME DESCRIPTION	SANCHI II SUCCESSO	3	
Aquaculture	A	Α	A	Α	A	Table South Service	and the same	50-84
Aquaponics	Â	A	Â					
Produce Stand	Â	A	A	A	A			50-84
Farmers' Market (Temporary)	- ^-	Α	A	Α	A	A	A	50-109
Greenhouse	1					Р	P	50-118
	A	A	Α	Α	A	Α	Α	50-98
Hoophouse	A	Α		A	1			50-100
Hydroponics	A	A	Α	Α	A	A		
Apiary/Beekeeping	A	A	Α	Α	Α	A		50-88
Chicken Keeping	A	A		Α				50-89
Urban Agriculture	P	Р	m y	Р				50-120
Community Garden	P	Р	P	P	Α	A	Α	50-91
INSTITUTIONAL AND CULTURAL			TEXACLE.				COMPANY AND	Carlo Volta
Religious				150500170	STEELS II	SAME	THE WAY	
Place of Worship	S	S	S	S	S	Р		
Cemetery	P	S		S	- 0			
Government and Educational	ATTENDED OF	THE STATE OF	Translation.	STREET	5.10.10	ALTERNATION OF THE PARTY OF THE		
Elementary/Middle School	P	Р		Р	P	s	S	NAME OF TAXABLE PARTY.
High School	P	Р		S	S	s	S	36
College or University or Vocational	_			-		-		12
Training		3					P	
Other Governmental Use or Facility					P	Р	Р	
Other Institutional, and Cultural	SPREEDING!		Y6-700-70292		MINISTRACES	SE TRANSPORTER	SALE TROUBLE STORY	ATTORNEY CONTRACTOR
Social Service (In MR-2 and	1		INTERPRETATION OF	9204 OKW \$ CAY	ACCESS SAIS	and the state of the	PERMITTED AND ADDRESS.	ONLY LAWY FE
				S	s	P	Р	
				3	0	F	Г	
Facility (w/o MR-3:		- 1			1	- 1		
Facility (w/o MR-3: residential care) permitted only								
Facility (w/o MR-3:				S	s	Р	P	

							Article III – Attachmen		
Visite Court in the court in th		GN-1	GN-2	TN-1	TN-2	MR-1	MR-2	MR-3	Reference
	with residential units and only on the ground floor)								
Library		, "	Р		_ P	Р	Р	Р	
Museum						S	Р	Р	
COMMERCIAL					ESO SPA	Markova.	15/230		A CASE SE
Temporary Lodging Bed and Breakfast		1							
Bed and Breakfast Hotel			S	S	\$	S	P		50-87
Offices		M. Harris			N. T. C. C. C.	DAY 11/2000	National Control	S	APRIL DOLL DECK
Financial Services	ASSESSMENT OF THE PARTY OF THE						Р	P	- Carrier and American
Physician or Dentist	-						<u> </u>	<u> </u>	
Office or Medical	(In MR-2:						Р	P	
Clinic	permitted only						,	,	
General or	as part of a mixed-use	_					P	Р	
Professional Office	development							F	
Copying, Mailing,	with residential								
Courier Services, Parcel Receiving,	units and only						Р	P	
Shipping Station	on the ground	[i						,	
Film Production,	floor)					 			
Photography, Radio,							Р	P	
TV Studio					<u></u>				
Live/Work Unit			S				Р	S	50-101
Personal Service Es								1 2 21	7 2
Personal Service	(In MR-2:					ļ Ī	Р	Р	
Establishments	permitted only as part of a mixed-use						•	<u>'</u>	
Gym or Fitness Center	development with residential units and only on the ground floor)		·				Р	Р	
Residential Day Care	e Services		6 T ST	- 11		Car Inc.	- 11-11	S THE SAME	
Adult Day Care or Da								S	50-81
	<u> </u>							<u></u>	00'01
Group Day Care Hom	(In MR-2: Special Land Use only as part of a mixed-use development with residential units and only on the ground floor)		S	S	S	s	S	P	50-90
Retail and Service	SHEET STREET	C MX	ala in a si			a seeps	10.14351		
Restaurant without	(In MR-2:						Р	Р	
Alcohol	permitted only							F	
Retail Sales, General	as part of a mixed-use						Р	P	
Grocery Store	development						P	Р	
Convenience Store	with residential						P P	P	EA 02
	units and only		-					Г	50-83
Commercial Art Gailery	on the ground floor)							Р	

Article III – Attachments

	NEEDLO HELV	GN-1	GN-2	TN-1	TN-2	MR-1	MR-2	MR-3	Reference
Restaurant with Alcohol	(In MR-2: Special Land						S	S	50-83
Bar, Tavern, Taproom, or Tasting Room	Use permitted only as part of a mixed-use						s	s	50-83
Brewpub	development			100			S	S	50-83
Craft Winery/Distillery	with residential units and only						S	S	50-83
Instruction Studio	on the ground floor)						S	Р	
Catering Business								Р	
Automotive Services	The second secon		No Land		4.1	LANG WALE	0100010	54 <u>4</u> 48=11	The //He sa
Vehicle Fuel Station (v repair, may include 1,0 convenience-store)							S	50-121	
Entertainment and H	ospitality				-100			W 110 =	
Bowling Alley, Skating	Rink						S	S	
Dance Club, Night Clu	b							S	50-94
Entertainment, Live (N ARUs)	lot inclu d ing						S	S	
INDUSTRIAL			No.	t Lovez					e de la companya de
Transportation				781		THE WEST		2.7.1.2.7.1	
Stand Alone Parking,	Surface Lots				100	S	S		10-10-
Utilities	Principal Control			N. T.	- 0	73 70			
Electrical Substations Utilities		s	s	S	\$	S	s	S	50-93
Mireless Communication Facilities – Collocated on Existing Towers		Р	Р	Р	Р	Р	Р	Р	50-126
Small-Scale Solar Ene	rgy Production	Α	Α	Α	Α	A	Α -	A	50-117
Small-Scale Wind Energy Production		Α	Α	A	A	A	A	A	50-125
Additionally Regulate		Spatial	ASI SUSSAI			86-197		PHILIPPINE.	Carles Anna
Tattoo Establishment						1		ARU	50-80

§ 50-24. Site, Building Placement and Bulk Standards*

*All development in Residential Zone Districts must comply with the requirements in Tables 50-24A-D and Diagrams 50-24A-D unless otherwise expressly stated.

Table 50-24A (Exhibit 2):

			Lot Area		Max.	Min.	Min.		erior Side back		
District	Max. Height	Min. Lot Width (W)	Min. Lot Area	Min. Lot Area Per Dwelling Unit	Impervious Lot Coverage	Front Setback (F)	Corner Side Setback(C)	Width of Smaller Side Yard (S1)	Aggregate Width of Both Side Yards (S1+S2)	Min. Rear Setback (R)	
GN-1	2-1/2 stories /35'	120', unless a non- residential use, then 80'	13,500 sq. ft., unless a non- residential use, then 8,000 sq. ft.	15,000 sq. ft.	30%, unless a non- residential use, then 80%	25', or consistent with the average front setback of residential structures on the same block	15'	15'	50'	25'	
GN-2	2-1/2 stories /35'	40',unless a non- residential use, then 80'	4,500 sq. ft., unless a non- residential use, then 8,000 sq. ft.	5,000 sq. ft.	60%, unless a non- residential use, then 80%	25', or consistent with the average front setback of residential structures on the same block	10', unless a non- residential use, then 15'	5', unless a non- residential use, then 10'	15', unless a non- residential use, then 25'	25', unless a non- residential use abutting another non- residential use, then 10'	

Diagram 50-24A (Exhibit 3):

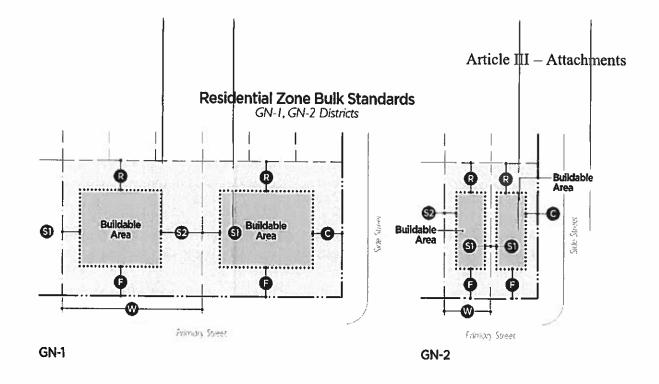


Table 50-24B (Exhibit 4):

	Lot /		Lot Are	a				Min. In		
District	Max. Height	Min. Lot Width (W)	Min. Lot Area	Min. Lot Area Per Dwelling Unit	Max Impervious Lot Coverage	Min. Front Setback (F)	Min. Corner Side Setback (C)	Width of Smaller Side Yard (S1)	Aggregate Width of Both Side Yards (S1+S2)	Min. Rear Setback (R)
TN-1	2 ^{1/2} stories /35'	70'	9,000 sq. ft.	4,500 sq. ft.	45%	30'	15'	10'	20'	35'
TN-2	2½ stories /35'	40"	4,500 sq. ft.	2,250 sq. ft.	60%	20'	10'	5'	15'	25'

Diagram 50-24B (Exhibit 5):

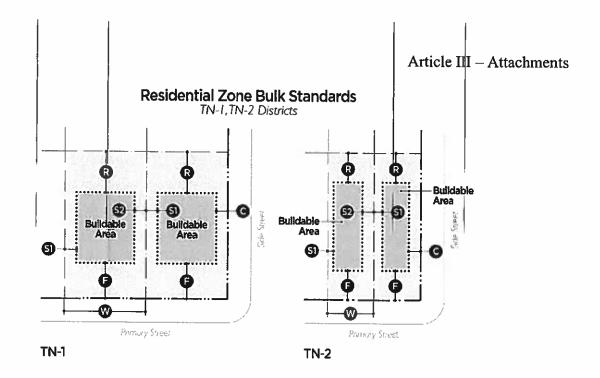


Table 50-24C (Exhibit 6):

Table 50-24C.	Bulk and	Site Stan	dards: M	R-1 District	Citizen Antonomiento	Company was	reserve and	L. Mr.		
			Lot Area	a l					terior Side tback	Min. Rear Setback (R)
District MR-1	Max. Height	Min. Lot Width (W)	Min. Lot Area	Min. Lot Area Per Dwelling Unit	Max. Impervious Lot Coverage	Min. Front Setback (F)	Min. Corner Side Setback (C)	Width of Smaller Side Yard (S1)	Aggregate Width of Both Side Yards (S1+S2)	
Detached Single- Family or Two-family Dwelling	2½ stories /35'	25'	3,000 sq. ft.	1,500 sq. ft.	70%	20'	5'	2*	7'	25'
Attached Residential	2½ stories /35'	18'	1,500 sq. ft.	1,500 sq. ft.	70%	20'	5'	0'	0"	25'

Diagram 50-24C (Exhibit 7):

Residential Zone Bulk Standards MR-1 Districts

Buildable Area

Buildable Area

Buildable Area

Buildable Area

Francy Scees

MR-1 Detached Residential

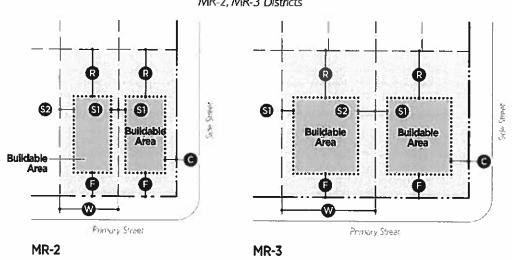
MR-1 Attached Residential

Table 50-24D (Exhibit 8):

			Lot Area			Max. Impervious Lot Coverage	(F)	Min. Corner Side Setback	Min. Interi Setback	Min. Rear Set- back	
District	Height Min. Lot Min. Min. Lot Width Lot Area per (W) Area Dwelling Unit			(C)	Width of Smaller Side Yard (S1)	Aggregate width of Both Side Yards (S1+S2)	(R)				
MR-2											
Detached Single-Family or Two-Family		c. 2 ½ es/35'	30'	3,000 sq. ft.	1,500 sq.		10' min. w/ ground floor residential,	5'	2'	5'	20'
Attached Housing	M.	ax. 4	20'	1,500 sq. ft.	ft.	80%	20' max. 0' min. w/	residential, 0' w/ground floor	0'	5'	20'
Multifamily/ Mixed use		es/45'	20'	2,000 sq. ft	1,000 sq. ft.		ground floor commercial, 10' max.	commercial	0'	5'	20'
MR-3	Max. 100'	Min. 2 stories	40'	10,000 sq. ft	800 sq. ft. per efficiency or one bedroom apartment; 1,000 sq. ft. per two or more bedroom apartment	90%	0' min., 15' max.	10' residential, 0' w/ ground floor commercial	0'	0'	20'

Diagram 50-24D (Exhibit 9):

Residential Zone Bulk Standards MR-2, MR-3 Districts



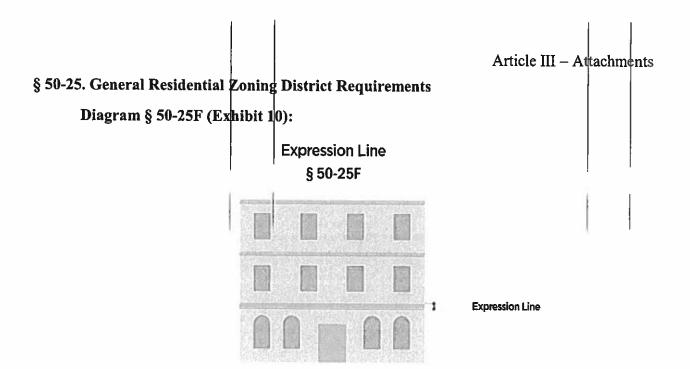
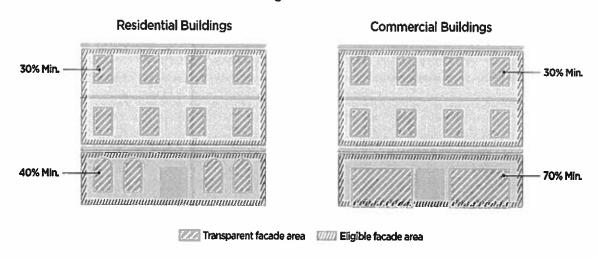


Table § 50-25G (Exhibit 11):

Table 50-25G	Façade Transparency	in MR-2 and MR-3 Districts
	Commercial Use	Residential Use
Ground-floor	70%	40%
Upper floors	30%	30%

Diagram 50-25G (Exhibit 12):

Transparency Requirements § 50-25G



210047

ORDINANCE NO.

An Ordinance to amend the Flint City Code of Ordinances by amending Chapter 50, Zoning.

IT IS HEREBY ORDAINED BY THE PEOPLE OF THE CITY OF FLINT:

Sec. 1. An Ordinance to amend the Flint City Code of Ordinances by amending Chapter 50, Zoning, Article IV, B Two-Family District, and Article IV.1 B-1 Townhouse District, by repealing said Articles and adopting Article IV, Commercial Zone Districts, which shall read in its entirety as follows:

ARTICLE 4 – COMMERCIAL ZONE DISTRICTS

§ 50-26. CC CITY CORRIDOR: PURPOSE AND INTENT

THE CC CITY CORRIDOR DISTRICT IS INTENDED TO ACCOMMODATE A WIDE RANGE OF COMMERCIAL AND INSTITUTIONAL **USES** STRUNG **ALONG FLINT'S** MAJOR ROADWAYS. RETAIL, SERVICE, AND EMPLOYMENT ARE THE PRIMARY USES WITH STRUCTURES ORIENTED **TOWARD** THE ROADWAY. DEVELOPMENT MAY BE AUTO-ORIENTED IN NATURE, BUT WITH AMENITIES SUCH AS SIDEWALKS, BENCHES, PEDESTRIAN-SCALE LIGHTING, AND LANDSCAPING THAT MAKE IT EASY **FOR** RESIDENTS AND **VISITORS** TO TRAVERSE THE CORRIDOR. MULTI-FAMILY RESIDENTIAL AND MIXED-USE **DEVELOPMENT** WITH

RESIDENTIAL ON THE **FLOORS** IS **ALSO** PERMITTED. DUPLEXES AND ATTACHED SINGLE-FAMILY RESIDENTIAL DEVELOPMENT SUCH AS ROWHOMES ARE ALLOWED AS A SPECIAL LIAND USE WHERE THEY WILL SERVE AS A TRANSITION BETWEEN CITY CORRIDOR AND A LOWER DENSITY RESIDENTIAL DISTRICT.

§ 50-27. NC NEIGHBORHOOD CENTER: PURPOSE AND INTENT

THE NC NEIGHBORHOOD CENTER DISTRICT IS INTENDED TO ACCOMMODATE A VARIETY OF LOCAL-SERVING COMMERCIAL USES THAT PROVIDE DAILY GOODS AND SERVICES TO SURROUNDING NEIGHBORHOODS. STAND-ALONE RETAILERS AND SMALL MIXED-USE BUILDINGS ARE THE PREDOMINANT COMMERCIAL USE WITHIN Α **NEIGHBORHOOD** CENTER, WHILE RETAIL CENTERS ARE PERMITTED ON A LIMITED SCALE. INSTITUTIONAL CULTURAL USES, **INCLUDING** SCHOOLS. CHURCHES. COMMUNITY CENTERS, AS WELL AS MULTI-FAMILY RESIDENTIAL USES MAY ALSO BE PERMITTED. ALL NEIGHBORHOOD CENTER USES MUST BE COMPATIBLE WITH THE ADJACENT **SURROUNDING** AND RESIDENTIAL **AREAS** AND CONTRIBUTE TO NEIGHBORHOOD CHARACTER, VIABILITY, AND ATTRACTIVENESS.

§ 50-28. D-E DOWNTOWN EDGE: PURPOSE AND INTENT

THE D-E DOWNTOWN **EDGE** DISTRICT IS INTENDED TO ACCOMMODATE A DYNAMIC MIX OF COMMERCIAL, EMPLOYMENT, RESIDENTIAL, AND PUBLIC USES THAT TOGETHER FOSTER ACTIVE PEDESTRIAN-ORIENTED AREA. COMMERCIAL USES ARE PREDOMINANT, BUT MIXED-USE BUILDINGS ARE ALSO COMMON. THE D-E DISTRICT MAKES UP THE MAJORITY OF THE COMMUNITY'S CENTRAL BUSINESS DISTRICT AND SURROUNDS THE SMALLER D-C DOWNTOWN DISTRICT. CORE DEVELOPMENT IN THE D-E DISTRICT IS GENERALLY LESS INTENSE THAN WHAT IS TYPICAL FOR THE ADJACENT D-C DISTRICT. PROVIDING A TRANSITION TO SURROUNDING MIXED RESIDENTIAL AND COMMERCIAL AREAS.

§ 50-29. D-C DOWNTOWN CORE: PURPOSE AND INTENT

THE D-C **DOWNTOWN** CORE DISTRICT IS INTENDED ACCOMMODATE THE UNIQUE AND VIBRANT MIXED-USE AREA LOCATED ALONG **SAGINAW** STREET ROUGHLY BETWEEN THE FLINT RIVER AND INTERSTATE 69. SINGLE-PURPOSE BUILDINGS MAY EXIST, BUT MIXED-USE BUILDINGS SHOULD PREDOMINATE, TYPICALLY CONSISTING OF DINING OR RETAIL USES ON THE GROUND FLOOR, AND OFFICE OR MULTI-FAMILY RESIDENTIAL USES ABOVE. THIS DISTRICT IS THE HIGHEST

INTENSITY DISTRICT WITHIN THE COMMUNITY AND ALL DEVELOPMENT SHOULD BE PEDESTRIAN-ORIENTED WITH BUILDINGS LOCATED AT OR NEAR THE SIDEWALK'S EDGE.

§ 50-30. PERMITTED USES

ARTICLE 16 DEFINITIONS SHALL BE REFERRED TO FOR CLARITY ON THE USES AS LISTED.

- A. LAND USES. USES ARE ALLOWED IN RESIDENTIAL **ZONE** DISTRICTS IN ACCORDANCE WITH TABLE 50-30. USES: COMMERCIAL ZONE DISTRICTS. THE FOLLOWING KEY IS TO BE USED IN **CONJUNCTION WITH THE** USE TABLE.
 - 1. PERMITTED USES. USES PERMITTED BY RIGHT IN THE ZONE DISTRICT, **SUBJECT** TO **COMPLIANCE WITH** ALL **OTHER APPLICABLE** REQUIREMENTS OF THIS CHAPTER. THESE USES ARE **IDENTIFIED WITH A** "P."
 - 2. SPECIAL LAND
 USES. USES WHICH
 MAY BE ALLOWED
 SUBJECT TO
 REVIEW AND
 APPROVAL BY THE
 PLANNING
 COMMISSION IN
 ACCORDANCE

- WITH ARTICLE 17
 AND WITH ALL
 OTHER
 APPLICABLE
 REQUIREMENTS OF
 THIS CHAPTER
 THESE USES ARE
 IDENTIFIED WITH
 AN "S."
- 3. ADDITIONALLY REGULATED USES. USES WHICH MAY BE ALLOWED **SUBJECT** TO REVIEW AND APPROVAL BY THE PLANNING COMMISSION IN ACCORDANCE WITH ARTICLE 17 AND WITH ALL OTHER APPLICABLE REQUIREMENTS OF THIS CHAPTER. INCLUDING LIMITING CONDITIONS SPECIFIED IN ARTICLE 9. THESE USES ARE IDENTIFIED WITH "ARU".
- 4. ACCESSORY USES. USES WHICH ARE PERMITTED BY RIGHT, ASSUMING THEY ARE NOT THE PRIMARY USE ON THE SIGHT AND THAT THEY ARE IN **COMPLIANCE WITH** ALL **OTHER APPLICABLE** REQUIREMENTS OF THIS CHAPTER. THESE USES ARE

- IDENTIFIED WITH AN 'A."
- 5. USES NOT ALLOWED. A CELL WHICH IS LEFT BLANK INDICATES THAT THE LISTED USE IS NOT ALLOWED IN THAT ZONE DISTRICT.
- 6. USE REGULATIONS.
 MANY ALLOWED
 USES, WHETHER
 PERMITTED BY
 RIGHT OR AS A
 SPECIAL LAND USE,
 ARE SUBJECT TO
 COMPLIANCE WITH
 ARTICLE 9.
- 7. UNLISTED USES. IN GENERAL UNLISTED USES ARE PROHIBITED. HOWEVER, IF AN APPLICATION IS SUBMITTED FOR A USE NOT LISTED. THE **ZONING** COORDINATOR SHALL MAKE **DETERMINATION** AS TO THE PROPER ZONE DISTRICT AND **CLASSIFICATION** FOR THE NEW OR UNLISTED USE. IF THE UNLISTED USE IS SIMILAR TO AN **EXISTING** PERMITTED USE IN THE SAME ZONE DISTRICT AND FITS THE INTENT **OF** THE ZONE DISTRICT, THE

ZONING
COORDINATOR
MAY DETERMINE
THAT THE
UNLISTED USE IS
PERMITTED.

- 8. PARKING STANDARDS.
 PARKING
 REQUIREMENTS
 ARE LOCATED IN
 ARTICLE 12
 PARKING, LOADING
 AND CIRCULATION.
- 9. LEVEL OF REVIEW FOR **MIXED-USE** PROJECTS. THE LEVEL OF REVIEW FOR A PROJECT WITH **MULTIPLE** USES BEING DEVELOPED SIMULTANEOUSLY SHALL \mathbf{BE} THE SAME AS THE HIGHEST LEVEL OF REVIEW OF THE INDIVIDUAL USES.

ATTACHMENT: TABLE 50-30A (EXHIBIT 13)

- § 50-31. SITE, BUILDING PLACEMENT, AND BULK STANDARDS
 - A. SITE DIMENSIONS TABLE. ALL DEVELOPMENT IN COMMERCIAL ZONE DISTRICTS **MUST** COMPLY WITH THE REQUIREMENTS TABLES 50-31A-B **AND** DIAGRAMS 50-31A-B UNLESS **OTHERWISE** EXPRESSLY STATED.

ATTACHMENTS: TABLE 50-31A (EXHIBIT 14) DIAGRAM 50-31A (EXHIBIT 15) TABLE 50-31B (EXHIBIT 16) DIAGRAM 50-31B (EXHIBIT 17)

- § 50-32. GENERAL COMMERCIAL REQUIREMENTS
 - A. REQUIRED CONDITIONS.
 ALL USES AUTHORIZED
 IN THIS ARTICLE SHALL
 BE SUBJECT TO THE
 FOLLOWING
 CONDITIONS:
 - 1. ENCLOSED BUILDINGS. ALL BUSINESS, SERVICE. REPAIR, PROCESSING. STORAGE OR DISPLAY **OF MERCHANDISE** SHALL BE CONDUCTED WHOLLY WITHIN AN **ENCLOSED** BUILDING, EXCEPT OFF-STREET **PARKING** STRUCTURES AND LOTS. **FOOD** TRUCKS/CARTS, PRODUCE STANDS, CAR AND TRUCK SALES LOTS, OFF-STREET LOADING AREAS, GASOLINE **STATIONS** AND **OUTDOOR** ADVERTISING, OR OTHER **USES** SPECIFICALLY ALLOWED IN THIS CHAPTER. HOWEV ER, FOOD. **BEVERAGES** (INCLUDING ALCOHOL **WITH**

- PROPER LICENSING) AND MERCHANDISE MAY BE DISPLAYED AND SOLD BY AN OWNER OR TENANT OUTSIDE OF COMPLETELY **ENCLOSED BUILDING SUBJECT** TO ZONING COORDINATOR APPROVAL AND THE CONDITIONS IN SECTION 50-105 OUTDOOR **ACTIVITIES** OF ARTICLE 9.
- 2. USE TO BE NON-OBJECTIONABLE, P ROCESSES AND **EQUIPMENT EMPLOYED** AND GOODS SOLD SHALL BE LIMITED TO THOSE WHICH ARE NON-**OBJECTIONABLE** \mathbf{BY} **REASON OF** ODOR, HEAT, DUST, SMOKE, CINDERS, GAS, FUMES, NOISE, VIBRATION, RADIATION. REFUSE MATTER OR WATER-CARRIED WASTE.
- 3. HOURS OF BUSINESS. NO BUSINESS, SERVICE OR PROCESSING SHALL CONDUCT ITS OPERATION AT ANY POINT IN TIME BETWEEN THE HOURS OF 12:00 MIDNIGHT AND 6:00

- A.M. IF IT IS ADJACENT TO A GN OR TN DISTRICT UNLESS IT IS **ENCLOSED ON ALL** SIDES | ADJOINING SAID RESIDENTIAL DISTRICT BY SCREENING **AND** FENCING.
- 4. IMPROVEMENT OF AUTO **STORAGE** AREAS. AREAS WHICH ARE IN THE NORMAL CONDUCT OF BUSINESS FREQUENTLY USED BY AUTOMOBILES. TRUCKS, OR TRAILERS SHALL BE GRADED, DRAINED **AND** SURFACED **AND OTHERWISE** COMPLY WITH THE REQUIREMENTS OF THE **OFF-STREET PARKING AND** LOADING REGULATIONS OF THIS CHAPTER.

§ 50-33. BUILDING ELEMENT REQUIREMENTS

- A. PURPOSE. THE INTENT OF THESE REQUIREMENTS IS TO PROMOTE MIXED-USE DEVELOPMENT AND REHABILITATION IN FLINT'S MOST VIBRANT COMMERCIAL AREAS THAT SHALL:
 - 1. ESTABLISH A
 DEVELOPMENT
 PATTERN IN WHICH
 NEW BUILDINGS
 AND BUILDING

MODIFICATIONS
ENHANCE THE
CHARACTER OF
THE EXISTING
BUILT
ENVIRONMENT;

- 2. INCREASE
 TRANSPARENCY
 (WINDOWS) TO ADD
 VISUAL INTEREST,
 INCREASE
 PEDESTRIAN
 TRAFFIC AND TO
 REDUCE CRIME
 THROUGH
 INCREASED
 SURVEILLANCE:
- 3. ENHANCE A SENSE
 OF PLACE AND
 CONTRIBUTE TO
 THE
 SUSTAINABILITY
 OF THE CITY;
- 4. ORIENT BUILDING ENTRANCES AND STOREFRONTS TO THE STREET;
- 5. ARTICULATE
 LONGER BUILDING
 FAÇADES INTO
 MORE HUMANSCALE
 INCREMENTS;
- 6. DISTINGUISH
 COMMERCIAL USES
 BASED ON SCALE
 AND AUTOORIENTATION; AND
- 7. ENCOURAGE TRANSPORTATION ALTERNATIVES (WALKING, BIKING AND TRANSIT) TO

REDUCE AUTOMOBILE DEPENDENCE AND FUEL CONSUMPTION.

B. APPLICABILITY. ALL DEVELOPMENT IN THE NC, CC, D-E, AND D-C DISTRICTS SHALL COMPLY WITH THE REQUIREMENTS INCLUDED IN THIS SECTION UNLESS OTHERWISE EXPRESSLY STATED.

C. MATERIALS.

1. DURABLE BUILDING MATERIALS, **SIMPLE CONFIGURATIONS** AND SOLID **CRAFTSMANSHIP** ARE REQUIRED. A MINIMUM FIFTY (50) PERCENT OF WALLS **VISIBLE** FROM PUBLIC STREETS, **EXCLUSIVE** OF WALL **AREAS DEVOTED** TO **MEETING** TRANSPARENCY REQUIREMENTS SHALL BE CONSTRUCTED OF: BRICK, GLASS: FIBER **CEMENT** SIDING, METAL (BEAMS, LINTELS, TRIM **ELEMENTS** AND ORNAMENTATION ONLY); WOOD LAP, STUCCO, SPLIT-FACED BLOCK, OR

STONE. EXTERIOR INSULATED FINISHING SYSTEMS (EIFS), AND VINYL OR ALUMINUM SIDING SHOULD ONLY BE **USED FOR ACCENTS** AND ARE PROHIBITED ON THE FIRST STORY. **METAL SIDING MAY** BE USED AS A PRIMARY BUILDING MATERIAL IF ALLOWED BY THE **PLANNING COMMISSION WITH** SPECIAL LAND USE APPROVAL.

D. FAÇADE PRESERVATION AND VARIATION.

- 1. EXTERIOR ALTERATIONS. EXTERIOR CHANGES AND FACADE RENOVATIONS SHALL NOT DESTROY OR COVER ORIGINAL DETAILS ON BUILDING, WHEREVER PRACTICABLE. **BRICK AND STONE** FACADES SHALL NOT BE COVERED WITH ARTIFICIAL SIDING OR PANELS.
- 2. WINDOW AND DOOR OPENINGS. EXISTING WINDOW AND DOOR OPENINGS SHALL

- BE MAINTAINED
 WHEREVER
 PRACTICABLE.
 NEW WINDOW AND
 DOOR OPENINGS
 SHALL MAINTAIN A
 SIMILAR
 HORIZONTAL AND
 VERTICAL
 RELATIONSHIP AS
 THE ORIGINALS.
- 3. VERTICAL **AND** HORIZONTAL LINES. THE VERTICAL LINES OF COLUMNS AND PIERS, AND THE HORIZONTAL DEFINITION OF **SPANDRELS** AND CORNICES, AND OTHER **PRIMARY** STRUCTURAL ELEMENTS SHALL MAINTAINED WHEREVER PRACTICABLE.
- 4. UNINTERRUPTED FAÇADE ON NEW CONSTRUCTION. THE **MAXIMUM** LINEAR LENGTH OF AN UNINTERRUPTED BUILDING FACADE FACING **PUBLIC** STREETS AND/OR PARKS SHALL BE THIRTY (30) FEET. FAÇADE ARTICULATION OR ARCHITECTURAL DESIGN VARIATIONS FOR BUILDING WALLS FACING THE STREET ARE

REOUIRED TO **ENSURE THAT THE** BUILDING IS NOT MONOTONOUS IN APPEARANCE. BUILDING WALL **OFFSETS** (PROJECTIONS AND RECESSES). CORNICES. VARYING BUILDING **MATERIALS** OR PILASTERS SHALL BE USED TO BREAK UP THE MASS OF A SINGLE BUILDING.

- 5. ADMINISTRATIVE DEPARTURES. AN ADMINISTRATIVE DEPARTURE, APPROVED BY THE DIRECTOR OF PLANNING AND DEVELOPMENT, OR HIS/HER DESIGNEE, MAY BE APPROVED TO ALLOW THE FOLLOWING:
 - I. TO REDUCE UP TO FIVE (5) FEET OF THE THIRTY (30) **FOOT** REQUIREME NT MAY BE APPROVED, **DEPENDING** ON ACTUAL BUILDING DESIGN, ENTRANCE PLACEMENT, AND OTHER **FACTORS** THAT MAKE THE THIRTY (30)FOOT

REQUIREME NT IMPRACTICA L; OR

II. OTHER METHODS TO PROVIDE **ADEOUATE ARTICULATI** ON. **PROVIDED** THAT THE **VISUAL EFFECT** OF **ARTICULATI** ON IS MAINTAINED. **EXAMPLES** OF ACCEPTABLE VARIATIONS MAY **INCLUDE** ARCHITECTU RAL OR ARTISTIC DETAILS OR FEATURES, A **VARIATION** IN COLOR OR **MATERIALS** AND **ENHANCED ORNAMENTA** TION AROUND BUILDING **ENTRANCEW** AYS.

E. ENTRANCES.

1. RECESSED
DOORWAYS.
WHERE THE
BUILDING
ENTRANCE IS
LOCATED ON OR

WITHIN FIVE (5) FEET OF A LOT LINE, DOORWAYS SHALL BE RECESSED INTO THE FACE OF THE BUILDING TO PROVIDE A SENSE OF ENTRANCE AND TO ADD VARIETY TO THE STREETSCAPE.

- I. THE **ENTRANCE** RECESS SHALL NOT BE **LESS** THAN THE WIDTH OF THE DOOR(S) WHEN **OPENED** OUTWARD.
- II. THE
 ENTRANCE
 RECESS MAY
 NOT EXCEED
 THE
 ENTRANCE
 WIDTH; AND
- III. THE
 ENTRANCE
 MAY NOT
 EXCEED TWO
 (2) STORIES IN
 HEIGHT
- IV. ADMINISTRA
 TIVE
 DEPARTURE.
 AN
 ADMINISTRA
 TIVE
 DEPARTURE
 APPROVED
 BY
 THE

ZONING
COORDINATO
R MAY BE
GRANTED TO
PERMIT NONRECESSED
SERVICE
DOORS
WHERE NO
SAFETY
HAZARD
EXISTS.

- 2. RESIDENTIAL
 DWELLINGS.
 ENTRANCES FOR
 ALL RESIDENTIAL
 DWELLINGS SHALL
 BE CLEARLY
 DEFINED BY AT
 LEAST ONE (1) OF
 THE FOLLOWING:
 - I. PROJECTING
 OR RECESSED
 ENTRANCE. A
 RECESSED
 ENTRANCE IS
 REQUIRED IF
 THE
 BUILDING
 ENTRANCE IS
 LOCATED ON
 OR WITHIN
 FIVE (5) FEET
 OF THE LOT
 LINE.
 - II. STOOP OR ENCLOSED OR COVERED PORCH.
 - III. TRANSOM
 AND/OR SIDE
 LIGHT
 WINDOW
 PANELS
 FRAMING

THE DOOR OPENING.

IV. ARCHITECTU
RAL TRIM
FRAMING
THE DOOR
OPENING.

V. **ADMINISTRA** TIVE DEPARTURE. AN **ADMINISTRA** TIVE **DEPARTURE** APPROVED \mathbf{BY} THE ZONING **COORDINATO** R MAY BE PERMITTED FOR OTHER METHODS, SUCH AS UNIQUE COLOR TREATMENT S, PROVIDED THE **SAME EFFECT** IS ACHIEVED.

3. BUILDING ORIENTATION.

PRIMARY I. ENTRANCE. THE MAIN BUILDING **ENTRANCE** SHALL BE LOCATED IN THE FRONT **FACADE** PARALLEL TO THE PRIMARY STREET.

II. **ADMINISTRA** TIVE DEPARTURE. ALTERNATIV \mathbf{E} **ORIENTATIO** NS MAY BE PERMITTED BY THE ZONING **COORDINAT** OR WHERE SUCH **ALTERNATIV** E **ORIENTATIO** NS CONSISTENT WITH **EXISTING** ADJACENT **DEVELOPME** NT.

F. EXPRESSION LINE (EL).

1. A HORIZONTAL LINE ON THE FAÇADE KNOWN AS THE EXPRESSION LINE (EL) SHALL DISTINGUISH THE BASE **OF** THE BUILDING FROM THE REMAINDER TO ENHANCE THE **PEDESTRIAN** ENVIRONMENT. THE EL SHALL BE CREATED BY A CHANGE IN MATERIAL, CHANGE IN DESIGN, OR BY Α CONTINUOUS SETBACK, RECESS, **PROJECTION** ABOVE OR BELOW THE EXPRESSION

LINE. SUCH ELEMENTS AS CORNICES, BELT COURSES, CORBELLING, MOLDING, STRINGCOURSES. ORNAMENTATION. AND CHANGES IN MATERIAL OR COLOR OR OTHER SCULPTURING OF THE BASE, ARE APPROPRIATE **DESIGN ELEMENTS** FOR ELS.

2. IF APPLICABLE, THE HEIGHT OF THE **EXPRESSION** LINE SHALL BE RELATED TO THE PREVAILING SCALE OF DEVELOPMENT IN THE AREA. A CHANGE OF SCALE MAY REQUIRE A TRANSITIONAL **DESIGN ELEMENT** BETWEEN EXISTING AND **PROPOSED** FEATURES.

ATTACHMENT: DIAGRAM 50-33F

G. TRANSPARENCY.

1. PURPOSE. THE FIRST FLOORS OF ALL BUILDINGS SHALL BE DESIGNED TO ENCOURAGE AND **COMPLEMENT** PEDESTRIAN-SCALE **ACTIVITY** AND **CRIME**

PREVENTION TECHNIQUES. IT IS INTENDED THAT THIS **ACCOMPLISHED** PRINCIPALLY \mathbf{BY} THE USE OF WINDOWS **AND** DOORS ARRANGED SO THAT ACTIVE USES WITHIN THE BUILDING ARE VISIBLE FROM OR ACCESSIBLE TO THE STREET, AND PARKING AREAS ARE VISIBLE TO **OCCUPANTS** OF THE BUILDING.

2. APPLICABILITY.

I. THE **MINIMUM TRANSPAREN** CY REOUIREME NT SHALL APPLY TO ALL SIDES OF A BUILDING THAT ABUT AN **URBAN** OPEN SPACE OR **PUBLIC** RIGHT-OF-WAY. TRANSPAREN \mathbf{CY} REQUIREME NTS SHALL NOT **APPLY** TO SIDES WHICH ABUT AN ALLEY.

II. WINDOWS FOR BUILDING

SIDES (NON-FRONT) SHALL BE CONCENTRA TED TOWARD THE FRONT **EDGE OF THE** BUILDING, IN **LOCATIONS MOST** VISIBLE FROM AN URBAN OPEN SPACE OR PUBLIC RIGHT-OF-WAY.

- 3. WINDOWS AND DISPLAYS.
 - I. GROUND
 LEVEL
 STOREFRONT
 TRANSPAREN
 CY SHALL BE
 HORIZONTAL
 LY ORIENTED
 OVERALL,
 DIVIDED
 INTO
 VERTICAL
 SEGMENTS.
 - II. PRODUCT
 DISPLAY
 WINDOWS
 SHALL BE
 INTERNALLY
 LIT.
 - III. INTERIOR
 DISPLAYS
 SHALL BE
 SET BACK A
 MINIMUM OF
 ONE (1) FOOT
 FROM THE
 WINDOW AND

SHALL NOT COVER MORE THAN FIFTY (50) PERCENT OF THE WINDOW OPENING.

- IV. NO WINDOW COVERING OR **SCREENING** SHALL **COVER MORE THAN** TWENTY-FIVE (25)PERCENT OF WINDOWS OR DOORS THAT ARE USED TO MEET **TRANSPAREN** \mathbf{CY} REQUIREME NTS.
- 4. PERCENTAGE OF REQUIRED TRANSPARENCY
 - **GROUND-**FLOOR TRANSPAREN CY PERCENTAG ES MUST BE APPLIED **BETWEEN** TWO (2) FEET AND EIGHT (8) FEET FROM THE GROUND. THE AREA OF WINDOWS IN DOORS MAY COUNT **TOWARDS**

THE TRANSPAREN CY PERCENTAG E.

II. **STRUCTURES** IN THE NC. DE, AND DC **DISTRICTS** SHALL **COMPLY** WITH TABLE 50-33G **BELOW WITH** REGARDS TO THE AMOUNT **OF** TRANSPAREN **T MATERIALS THAT** IS REQUIRED **FOR** GROUND-FLOOR AND UPPER **FLOOR** FACADES. WINDOWS MUST BE CLEAR AND ALLOW VIEWS **OF** THE INDOOR **SPACE** OR DISPLAY AREAS.

ATTACHMENTS: TABLE 50-33 (EXHIBIT 19) DIAGRAM 50-33G (EXHIBIT 20)

H. TRANSITIONAL FEATURES.

1. PURPOSE.
TRANSITIONAL
FEATURES ARE
ARCHITECTURAL

ELEMENTS, SITE **FEATURES** OR ALTERATIONS TO **BUILDING MASSING** THAT ARE USED TO PROVIDE A TRANSITION BETWEEN HIGHER INTENSITY USES AND LOW-OR **MODERATE-**DENSITY RESIDENTIAL AREAS. IT IS THE INTENT OF THESE **STANDARDS TO:**

- I. REDUCE LAND CONSUMPTIO N;
- II. CREATE A
 COMPATIBLE
 MIXED-USE
 ENVIRONME
 NT;
- III. LIMIT
 INTERRUPTI
 ONS IN
 VEHICULAR
 AND
 PEDESTRIAN
 CONNECTION
 S CREATED
 BY EFFORTS
 TO
 SEGREGATE
 USES; AND
- IV. ESTABLISH
 OR MAINTAIN
 VIBRANT
 PEDESTRIANAND
 TRANSITORIENTED
 AREAS

WHERE
DIFFERING
USES ARE
PERMITTED
TO OPERATE
IN CLOSE
PROXIMITY
TO ONE
ANOTHER.

- 2. APPLICABILITY.
 TRANSITIONAL
 FEATURES SHALL
 BE REQUIRED FOR
 BUILDINGS OR
 STRUCTURES
 THAT:
 - I. **AREA** ADJACENT TO RESIDENTIAL ZONE DISTRICT WHERE \mathbf{A} PERMITTED BUILDING OR STRUCTURE WOULD \mathbf{BE} ONE (1) OR MORE **STORIES** HIGHER **THAN** ADJACENT **BUILDINGS** OR **STRUCTURES** LOCATED IN THE TN OR MR ZONE DISTRICTS.
 - II. HOST
 HIGHERINTENSITY
 LAND USES
 THAT WOULD
 ADVERSELY

AFFECT THE LIVABILITY OF AN AREA. THE **PLANNING COMMISSION** , BOARD OF ZONING APPEALS, OR CITY COUNCIL MAY REQUIRE TRANSITION **AL FEATURES** AS PART OF A SPECIAL LAND USE, VARIANCE, **PLANNED** UNIT **DEVELOPME** NT OR **EXCEPTION** APPROVAL.

3. LANDSCAPE BUFFER. THE **PLANNING** COMMISSION, ZONING BOARD OF APPEALS, **CITY** COUNCIL OR DIRECTOR OF **PLANNING AND** DEVELOPMENT MAY REQUIRE THE USE **OF** LANDSCAPE BUFFER IN LIEU OF, OR IN ADDITION TO, TRANSITIONAL A FEATURE WHERE SUCH LANDSCAPE BUFFER WOULD REDUCE POTENTIALLY ADVERSE IMPACTS

BETWEEN

	INCOMPATIBLE	FEATURES ON
	USES OR	SURROUNDING
	DIFFERENT	SITES.
	BUILDING TYPES.	OXIDO.
		6. LIGHTING AND
4.	ARCHITECTURAL	NOISE.
	FEATURES.	INCOMPATIBLE
	SIMILARLY SIZED	OUTDOOR
	AND PATTERNED	LIGHTING OR
	ARCHITECTURAL	SOURCES OF
	FEATURES SUCH AS	AUDIBLE NOISE
	WINDOWS, DOORS,	SHALL BE
	ARCADES,	PREVENTED
	PILASTERS,	WHENEVER
	CORNICES, WALL	PRACTICABLE.
	OFFSETS, BUILDING	THICKICADES.
	MATERIALS, AND	Sec. 2. The ordinances in this
	OTHER BUILDING	Article shall become effective upon
	ARTICULATIONS	publication.
	INCLUDED ON THE	•
	LOWER-INTENSITY	Adopted this day of
	USE SHALL BE	, 2021, A.D.
	INCORPORATED IN	
	THE	
	TRANSITIONAL	
	FEATURES.	
		Sheldon A. Neeley, Mayor
5.	PARKING AND	
	LOADING. OFF-	
	STREET PARKING,	
	LOADING, SERVICE	Inez M. Brown, City Clerk
	AND UTILITY	
	AREAS SHALL BE	
	LOCATED AWAY	1 DDD 01 DD 10 DD
	FROM THE LOWER-	APPROVED AS TO FORM:
	INTENSITY LISE	

Angela Wheeler, Chief Legal Officer

S:\Ordinance Review\1.19.21_ARTICLE 4 COMMERCIAL ZONE DISTRICTS pc approved.docx

WHERE

TO

SITE

AND,

POSSIBLE,

ADJACENT

SIMILAR

§ 50-30 Permitted Uses

Table 50-30 (Exhibit 13):

Table 50-30. Uses: Commercial Zone Districts				2720	2316 57
	NC	CC	DE	DC	Reference
RESIDENTIAL		(8 Taylor)			
Household Living	Dividual	MARKET		This day	
Single-Family Dwelling	S		S	16 gr 1100	50-59
Two-Family Dwelling (Duplex)	Р	S	P	0	50-85
Single-Family Attached Dwelling	Р	S	P		50-85
Multi-Family Dwelling (all floors)	P	Р	Р		50-104
Multi-Family Dwelling (above first floor)	Р	Р	Р	P	50-104
Accessory Dwelling Unit	S		S	V =	50-79
Mixed Use	Р	Р	Р	P	
Group Living					
Convalescent or Nursing Home		S	Р		
Fraternity/Sorority House			Р		50-96
Transitional or Emergency Shelter	S	S	S		50-119
Adult Foster Care Family Home (1-6 residents)			S		50-81
Adult Foster Care Small Group Home (1-6)			S		50-81
Adult Foster Care Small Group Home (7-12)		Р	Р	-	50-81
Adult Foster Care Large Group Home (13-20)		Р	Р		50-81
RECREATIONAL			f and the same	THE PERSON	
Community Center	Р		S		
AGRICULTURAL			94.0		
Farmers' Market (Permanent)	Р		Р	-	
Farmers' Market (Temporary)	P	Р	Р	Р	50-118
Produce Stand	A	S			50-109
Community Garden	A	A	Α		50-91
INSTITUTIONAL AND CULTURAL	The Assessment	ACCEPTAGE OF	100 TO 100 B		10.11/2 market 1500
Religious		THE STATE OF THE	Legge Erica		Discounties.
Place of Worship	S	Р	Р	S	
Cemetery		S			
Government and Educational	35 EW 13 27 3 9	1000 1000	DESCRIPTION	SELFURATION	PROSESTA NAMED TO SE
Elementary/Middle School		S	Р		
High School	-	S	P		
College or University or Vocational Training		s	P	Р	
Other Governmental Use or Facility		P	P	P	
Other Institutional, and Cultural	3357770055877	blastic with	STORY WASHING	NO HORFEON	PARTICIPATE IN
Social Service Facility	Р	Р	Р	S	TALK STATES
Civil, Religious, or Charitable Organization	P	P	P	S	
Library	P	P	P	S	
Museum		s	P	S	
Art Gallery	Р	P	- F	P	
Health	SEAFORE IN		PARTE TAR	SECTION AND ADDRESS OF	MAGNA
Rehabilitation Center (w/o residential care)	S	Р	P	S	120 101 1 111
Hospital or Medical Center	-	P	P	S	
COMMERCIAL		BOOK DESIGNATION	E CONTRACTOR AND ADDRESS OF THE PARTY OF THE	3	
Automotive Services	CONTRACTOR OF THE PARTY OF THE	200 /2/5/6/e	4cG/S/bDebacker	AND SHIP TO SH	Cigor pe ha sultimo
Automotive Rental	THE PROPERTY AND PARTY.	SHOW CONTRACTOR AND		SIMP COMPARIS	E0 400
	-	P			50-122
Auto Supply/Accessory Sales	S	P			
Vehicle Repair and Services		Р			50-123
Vehicle Fuel Station (without vehicle repair, may include 1,000 sq. ft. convenience-Store)	s	P	s		50-121
Vehicle Sale/ Lease (including auto, RV, boat)		Р	-		E0 400
Car Wash	S	P			50-122
Farm Implement Sales	3	P	5 VS		

Article IV – Attachments

CONTRACTOR OF THE STATE OF THE	NC	CC	DE	DC	Reference
Entertainment and Hospitality	W. Bert	d Translation	48 52 22 2	7.205 2000	1000000
Arcade, Amusement Devices, Gaming, Pool Hall	S	Р	P	S	50-94
Auditorium, Cinema, Concert Hall, Theater, Banquet Hall, Amphitheater	s	P	Р	Р	50-86
Adult Entertainment Uses		ARU		 	50-80
Bingo Hali		ARU	ARU		50-92
Bowling Alley, Skating Rink	S	P	S	l s	30-32
Casino		<u> </u>	S	 	
Charity Gaming		ARU	ARU	7.0	50-92
Convention Center		P	P	P	30-32
Dance Club, Night Club		S	S	S	50-94
Drive-In Theaters (Entertainment)		s		 	30-34
Entertainment, Live (Not including ARUs)	S	P	P	P	
Hookah Lounge, Cigar Lounge	S	P	S	S	
Sports and Entertainment Arena		S	S	3	
Temporary Lodging		3	3		111
Bed and Breakfast	10		P		50.044
Motel		P	<u> </u>		50.9.11
Hotel		P			
Offices	W	P	Р	Р	
	04= 11	1 /4 10			
Financial Services	P	Р	Р	Р	
Physician or Dentist Office or Medical Clinic	P	Р	Р	Р	
General Professional Office	Р	Р	Р	Р	
Research Facility/Laboratory		Р	S		
Copying, Mailing, Courier Services, Parcel Receiving, Shipping Station	Р	Р	Р	Р	
Film Production, Photography, Radio, TV Studio	Р	Р	P	Р Р	
Live/Work Unit	P	P	<u>_</u> _		50-101
Personal Service Establishments		596	===8-844	-	30-101
Personal Service Establishments	Р	Р	Р	Р	3 10 10 10 10
Gym or Fitness center	<u></u> -	P	P	P	
Animal Services Day Care (w/o overnight boarding)	_	P	P		
Kennel (w/ boarding and/or grooming)		P			
Veterinary Clinic or Hospital (with or w/o boarding)	P	P	Р		
Funeral Home or Mortuary	<u> </u>	P			
Tattoo Establishment		ARU	ARU		50.00
Residential Service	Constitution of the	ANU	ARU	No. of the Astron	50-80
Adult Day Care or Day Services Center	ACT OF THE REAL PROPERTY.	P	PRINCES STATES	LE-80 (00.337 VA	50.04
Group Day Care Home		P	S		50-81
Child Care Center	S	P			
Retail and Service	17-19-1-1-1	P Committee Committee	Р	S	50-90
Grocery Store	Р	Р	P	MATERIAL STATE	ALC: UN APPLIE
Retail Sales, General	- F	P		S	
Retail Sales, Outdoor Nursery, Garden Center or Landscaping Supply	<u> </u>	P	Р Р	Р	
Convenience Store (W/ or w/o liquor)	S	P	Р	s	En 02
Restaurant w/Alcohol (beer, wine and/or liquor)					50-83
Restaurant w/Alcohol Restaurant w/o Alcohol	<u> </u>	P	Р	Р	50-83
Catering Business	P	Р	P	Р	
Bar, Tavern, Taproom, or Tasting Room	P	P	S	S	
Brewpub	S	S	S	S	50-83
Craft Winery/distillery	S	S	S	S	50-83
	S	S	S	S	50-83
Commercial Art Gallery	P	P	Р	P	
Instruction Studio	Р	Р	P	P	
Cash Advance		S			
iquor Store/Package Goods/Party Store	<u> </u>	ARU	ARU		50-83/50-80
Antique, Second-Hand Store (except pawn shop)	Р	P	P	P	

	Article	IV –	Atta	chment	s
--	---------	------	------	--------	---

	NC	CC	DE	DC	Reference
Pawn Shop or Pawn Broker		ARU			50-80
Firearms Sales		S			
Drive Through (all commercial uses w/drive through; includes dry cleaning)	\$	A	Α		
INDUSTRIAL	S. S		NOT THE	Man Visit III	resident processor
Manufacturing and Production, Light		No State		Millian States	CANAL PROPERTY.
Trade: Sheet Metal, Carpenter, Plumbing or Heating, Furniture Upholstering, Paint, Paper Hanging, Decorating or Sign Painting Shop, or Similar Enterprise, etc.		Р			
Household Service: Dry Cleaning Facility, Household Goods or Appliance Repair Shop, etc.	S	Р	S		
Pottery and Figurine making, large-scale commercial/industrial		Р			
Microbrewery/Small Distillery/Small Winery		Р	Р	Р	
Large Brewery/Large Distillery/Large Winery		s			
Self-Storage Facility		Р			50-114
Stone Monument Works	· · · · · ·	Р	 -		
Transportation					
Parking Structures		P	P		50-108
Stand Alone Parking, Surface Lots		P	S		30-100
Transit Terminal or Station			P		
Utilities / Management Description Descr		I III M. BIII	75.05.05.05.00	187 E / 18	(1-3/4-1)
Electrical Substations and Private Utilities	S	S	S	S	50-93
Wireless Communication Facilities – Collocated on Existing Towers	Р	P	P	Р	50-126
Small-Scale Solar Energy Production	Α	A	Α	Α	50117
Large-Scale Solar Energy Production		A	A		50-116
Small-Scale Wind Energy Production	Α	A	Α	A	50-125
Additionally Regulated Uses		MATERIAL STATES			
Liquor/Package Goods/Party Store	ARU	[50-80/50-83

§ 50-31. Site Placement, Building Placement, Bulk Standards Table 50-31A (Exhibit 14):

	Lot Characteristics				Development Intensity					
District Name	Min. Lot Width	Min. Lot Area	Front S	etback (F)	Setb	er Side ack (C)	Interior Side Setback (S)	Rear Setback	Min. Lot Area per Dwelling	Max. Building
	(W)	(W) (s.f.)		Max.	Min.	Max.	Min.	Min. (R)	Unit	Height
NC	25'	3000	None	10'	None	10'	None, unless lot width is greater than 100' and against a residential use, then 10'	20"	1,000 sq. ft.	4 stories/50'
CC										
For lots less than 140' deep	40'	3000	None	10'	None	10'	None, except for against a TN or M district, then 10'	20'	2,000 sq. ft.	4 stories/50'
For lots 140' deep or more	60'	8400	None	80'	None	20'	None, except for against a TN or M district, then 20'	40'	2,000 sq. ft.	4 stories/50'

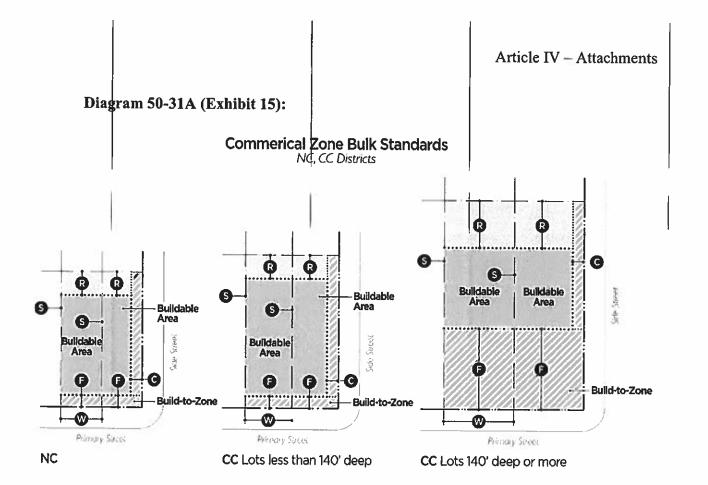
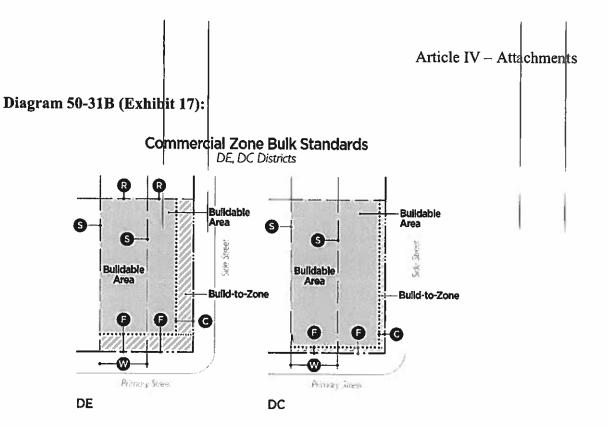


Table 50-31B (Exhibit 16):

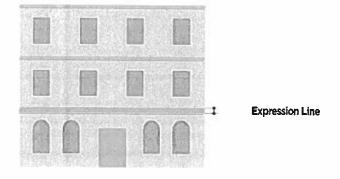
Table 50-	31B. Lot a	nd Bulk St	andards: D	-E and D-C	Districts								
	Lot Chara	acteristics			Site [Design			Development Intensity				
District Name	Min. Lot Width	Min. Lot Area	Front Setback (F)		Corner Side Setback (C)				Interior Side Setback (S)	Rear Setback (R)	Min. Lot Area per Dwelling	Bui	ding ght
	(W)	(s.f.)	Min.	Max.	Min.	Max.	Min.	Min.	Unit				
DE	40'	6000	None	15'	None	15'	None, except for against a TN or MR district, then 10'	None, except for against a TN or MR district, then 20'	600 sq. ft. per efficiency or one bedroom apartment; 800 sq. ft. per two or more bedroom apartment	Мах	Max. 75'		
DC	20'	3000	None	5'	None	5'	None	None	None	Max. 125'	Min. 35'		



§ 50-33 Building Element Requirements

Diagram 50-33F (Exhibit 18):

Expression Line § 50-33F



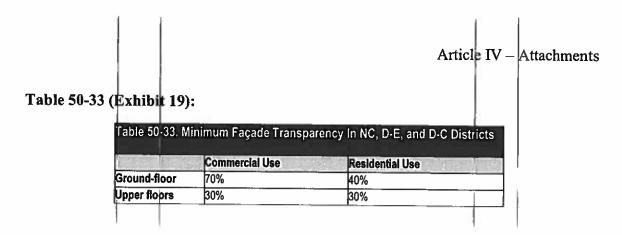
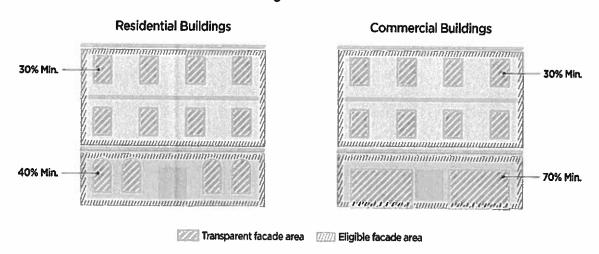


Diagram 50-33G (Exhibit 20):

Transparency Requirements § 50-33G



210048

ORDINANCE NO._____

An Ordinance to amend the Flint City Code of Ordinances by amending Chapter 50, Zoning.

IT IS HEREBY ORDAINED BY THE PEOPLE OF THE CITY OF FLINT:

Sec. 1. An Ordinance to amend the Flint City Code of Ordinances by amending Chapter 50, Zoning, Article V, C-1 Multifamily Walk-Up Apartment District, by repealing said Article and adopting Article V, Employment Zone Districts, which shall read in its entirety as follows:

ARTICLE 5 - EMPLOYMENT ZONE DISTRICTS

§ 50-34. CE COMMERCE AND EMPLOYMENT: PURPOSE AND INTENT

THE CE **COMMERCE** AND **EMPLOYMENT** DISTRICT IS INTENDED TO ACCOMMODATE A HIGH INTENSITY MIX OF USES INCLUDING LARGE EMPLOYERS. REGIONAL **COMMERCIAL** CENTERS, AND LARGE CLUSTERS SMALL AND **MID-SIZE** COMMERCIAL AND EMPLOYMENT USERS. **MULTI-FAMILY** RESIDENTIAL USES, SUCH WORKFORCE HOUSING, MAY BE PERMITTED ON A LIMITED SCALE TO BUFFER LESS INTENSE NEARBY RESIDENTIAL **DEVELOPMENT** FROM MORE INTENSE USES WITHIN THE DISTRICT. DAILY ACTIVITIES

WITHIN THE DISTRICT ATTRACT VISITORS FROM THROUGHOUT THE REGION AND SURFACE LOTS AND PARKING DECKS MAY BE COMMON. CONSIDERATION SHOULD BE GIVEN TO ACCESS MANAGEMENT, LOADING AND SERVICE AREA SCREENING, AND THE USE OF OPEN SPACE AND LANDSCAPING TO FOSTER A POSITIVE PEDESTRIAN ENVIRONMENT.

§ 50-35. PC PRODUCTION CENTER: PURPOSE AND INTENT

THE PC PRODUCTION **CENTER** DISTRICT IS INTENDED TO ACCOMMODATE INTENSE INDUSTRIAL USES CAPABLE OF GENERATING **CONSIDERABLE** NOISE, TRAFFIC, AND **OTHER** NUISANCES. USES MAY **ALSO** INCLUDE INDUSTRIAL **USERS** REQUIRING SIGNIFICANT AREAS DEDICATED TO THE STORAGE OF MATERIALS OR WHOSE OPERATION IS TYPICALLY PERFORMED IN THE OPEN-AIR, **PROVIDED** THEIR **IMPACTS** ARE **MITIGATED** THROUGH **SCREENING** AND BUFFERING. LANDSCAPED NATURALIZED AREAS ALONG THE PERIMETER OF THE DISTRICT SHOULD BE USED TO PROVIDE A BUFFER TO LESS **INTENSE** RESIDENTIAL, COMMERCIAL, AND **EMPLOYMENT** DISTRICTS, LIMITING IMPACTS ON PROPERTY VALUES AND QUALITY OF LIFE.

§ 50-36. GI-2 GREEN INNOVATION – HIGH INTENSITY: PURPOSE AND INTENT

THE CITY OF FLINT STRIVES TO ENCOURAGE ACTIVITY IN THE GREEN ECONOMY, WHICH IS DEFINED AS **BUSINESSES** OR ORGANIZATIONS THAT PRODUCE GOODS AND SERVICES WITH AN **ENVIRONMENTAL BENEFIT OR ADD** VALUE TO SUCH PRODUCTS USING SKILLS OR TECHNOLOGIES THAT ARE UNIQUELY APPLIED TO THOSE PRODUCTS. ECONOMIC BENEFITS CAN BE DERIVED EITHER INHERENTLY, **SUCH** AS ENVIRONMENTAL REMEDIATION SERVICES, HOME WEATHERIZATION. **ENERGY** RETROFITTING, AND SOLAR PANEL INSTALLATION, OR RELATIVELY. SUCH AS **ORGANIC** FOOD PRODUCTION OR PROCESSING, THE PRODUCTION OF SOLAR PANELS, OR THE PRODUCTION OF PARTS FOR WIND TURBINES. EDUCATION AND TRAINING IN GREEN ECONOMY SKILLS IS ENCOURAGED. GREEN ECONOMY BUSINESSES OR ORGANIZATIONS ARE NOT SIMPLY **BUSINESSES** THAT CONDUCT THEMSELVES IN ENVIRONMENTALLY-FRIENDLY MANNER, RATHER, GREEN INNOVATION USES ENHANCE THE LOCAL ECONOMY AND PROVIDE PRODUCTS OR SERVICES WITH AN ENVIRONMENTAL BENEFIT.

GI GREEN INNOVATION DISTRICTS ARE INTENDED TO ACCOMMODATE A WIDE ARRAY OF ACTIVITIES CAPABLE OF CAPITALIZING ON TURNING VACANT, FORMERLY DEVELOPED LAND INTO A PRODUCTIVE REUSE WITHIN THE COMMUNITY WITH A FOCUS ON

GREEN OR SUSTAINABLE INITIATIVES. IN CONJUNCTION WITH THE CITY'S 2013 MASTER PLAN, THERE ARE TWO DISTINCT TYPES OF GREEN INNOVATION DISTRICTS: GI-1 (FOUND IN ARTICLE 6) AND GI-2.

THE GI-2 DISTRICT IS COMPRISED **OF** LARGER **VACANT** OR MINIMALLY DEVELOPED PARCELS THAT MAY SERVE AS A TRANSITION OR BUFFER BETWEEN COHESIVE RESIDENTIAL NEIGHBORHOODS AND MORE INTENSELY DEVELOPED INDUSTRIAL AREAS. MEDIUM-HIGH INTENSITY INDUSTRIAL, RESEARCH AND DEVELOPMENT, AGRICULTURAL LAND USES ARE APPROPRIATE, PROVIDED THAT THEY ARE CONSISTENT WITH THE **DEFINITION OF GREEN BUSINESSES** AND HAVE MINIMAL IMPACT ON ADJACENT RESIDENTIAL AREAS. UNLIKE THE GI-1 DISTRICT, THE GI-2 DISTRICT IS PREDOMINANTLY ADJACENT TO **EMPLOYMENT** DISTRICTS AND SO WILL HAVE SIMILAR BULK AND DIMENSIONAL STANDARDS, UNLESS DIRECTLY ADJACENT TO RESIDENTIAL, WHERE ADDITIONAL SCREENING AND SETBACKS WILL APPLY.

§ 50-37. PERMITTED USES

ARTICLE 16 DEFINITIONS SHALL BE REFERRED TO FOR CLARITY ON THE USES AS LISTED.

A. LAND USES. USES ARE ALLOWED IN RESIDENTIAL ZONE DISTRICTS IN ACCORDANCE WITH TABLE 50-37. USES: EMPLOYMENT ZONE DISTRICTS. THE FOLLOWING KEY IS TO BE

USED IN CONJUNCTION WITH THE USE TABLE.

- 1. PERMITTED USES. USES PERMITTED BY RIGHT IN THE ZONE DISTRICT, **SUBJECT** TO COMPLIANCE WITH **ALL** OTHER APPLICABLE REQUIREMENTS OF THIS CHAPTER. THESE USES ARE **IDENTIFIED WITH A** "P."
- 2. SPECIAL LAND USES. USES WHICH MAY BE ALLOWED SUBJECT TO REVIEW AND APPROVAL BY THE **PLANNING** COMMISSION IN ACCORDANCE WITH ARTICLE 17 AND WITH ALL OTHER APPLICABLE REQUIREMENTS OF THIS CHAPTER. THESE USES ARE **IDENTIFIED WITH** AN "S."
- 3. ADDITIONALLY REGULATED USES. USES WHICH MAY BE **ALLOWED SUBJECT** TO REVIEW AND APPROVAL BY THE **PLANNING** COMMISSION IN ACCORDANCE WITH ARTICLE 17 AND WITH ALL **OTHER**

- APPLICABLE
 REQUIREMENTS OF
 THIS CHAPTER,
 INCLUDING
 LIMITING
 CONDITIONS
 SPECIFIED IN
 ARTICLE 9. THESE
 USES ARE
 IDENTIFIED WITH
 "ARU".
- 4. ACCESSORY USES. USES WHICH ARE PERMITTED BY RIGHT, ASSUMING THEY ARE NOT THE PRIMARY USE ON THE SIGHT AND THAT THEY ARE IN COMPLIANCE WITH ALL OTHER **APPLICABLE** REQUIREMENTS OF THIS CHAPTER. THESE USES ARE **IDENTIFIED WITH** AN "A."
- 5. USES NOT ALLOWED. A CELL WHICH IS LEFT BLANK INDICATES THAT THE LISTED USE IS NOT ALLOWED IN THAT ZONE DISTRICT.
- 6. USE REGULATIONS.
 MANY ALLOWED
 USES, WHETHER
 PERMITTED BY
 RIGHT OR AS A
 SPECIAL LAND USE,
 ARE SUBJECT TO
 COMPLIANCE WITH
 ARTICLE 9.

- 7. UNLISTED USES. IN GENERAL UNLISTED USES ARE PROHIBITED. HOWEVER, IF AN APPLICATION IIS SUBMITTED FOR A USE NOT LISTED, THE ZONING COORDINATOR SHALL MAKE **DETERMINATION** AS TO THE PROPER ZONE DISTRICT AND USE **CLASSIFICATION** FOR THE NEW OR UNLISTED USE. IF THE UNLISTED USE IS SIMILAR TO AN EXISTING PERMITTED USE IN THE SAME ZONE DISTRICT AND FITS THE INTENT OF THE ZONE DISTRICT, THE ZONING COORDINATOR MAY **DETERMINE** THAT THE UNLISTED USE IS PERMITTED.
- 8. PARKING
 STANDARDS.
 PARKING
 REQUIREMENTS
 ARE LOCATED IN
 ARTICLE 12
 PARKING, LOADING
 AND CIRCULATION.
- 9. LEVEL OF REVIEW FOR MIXED-USE PROJECTS. THE LEVEL OF REVIEW FOR A PROJECT WITH MULTIPLE

USES BEING
DEVELOPED
SIMULTANEOUSLY
SHALL BE THE
SAME AS THE
HIGHEST LEVEL OF
REVIEW OF THE
INDIVIDUAL USES.

<u>ATTACHMENT</u>: TABLE 50-37 (EXHIBIT 21)

§ 50-38. SITE, BUILDING PLACEMENT, AND BULK STANDARDS

SITE DIMENSIONS TABLE. ALL DEVELOPMENT IN EMPLOYMENT ZONE DISTRICTS MUST COMPLY WITH THE REQUIREMENTS IN TABLE 50-38 UNLESS OTHERWISE EXPRESSLY STATED. SETBACKS ARE MEASURED FROM THE NEAREST PARCEL LINE.

<u>ATTACHMENTS</u>: TABLE 50-38 (EXHIBIT 22) DIAGRAM 50-38 (EXHIBIT 23)

DIAGRAM 50-38 (EXHIBIT 23)
DIAGRAM 50-38 (EXHIBIT 24)
8 50 30 ADDITIONAL CRITERI

- § 50-39. ADDITIONAL CRITERIA AND REQUIREMENTS FOR REVIEW OF USES IN GREEN INNOVATION DISTRICTS
 - A. INTENT. DEVELOPMENT INTENSITY WITHIN THE GI-1 AND GI-2 DISTRICTS SHOULD BE CONTEXT SENSITIVE AND SHOULD LIMIT IMPACTS ON SURROUNDING LAND USES. INCLUDING SINGLE FAMILY HOMES WITHIN THE GI-1 DISTRICT AS WELL AS LESS INTENSE COMMERCIAL AND RESIDENTIAL USES IN **ADJACENT** DISTRICTS. GIVEN THE RAPIDLY **CHANGING NATURE** OF

GREEN BUSINESS AND THE UNIQUE CONTEXT IN FLINT, ALL FUTURE DEVELOPMENT AND ACTIVITY WITHIN A GI-1 OR GI-2 DISTRICT MUST DEMONSTRATE IT MEETS THE SUSTAINABILITY INTENT AND GOALS OF GREEN INNOVATION.

- **B. NARRATIVE FOR LOCATION** WITHIN DISTRICT. USES MUST DEMONSTRATE THEIR APPROPRIATENESS FOR THE GI DISTRICT INSTEAD OF OTHER DISTRICTS WITHIN THE COMMUNITY. ALONG WITH ANY **NECESSARY** APPLICATION **MATERIALS OUTLINED BY ARTICLE 17 OF** CHAPTER, APPLICANT MUST INCLUDE A NARRATIVE DETAILING HOW THE DEVELOPMENT MEETS THE FOLLOWING REQUIREMENTS.
 - 1. THE APPLICANT MUST DESCRIBE HOW THE USE MAY BE CLASSIFIED IN ONE OR MORE OF THE FOLLOWING GREEN BUSINESS AREAS:
 - I. AGRICULTURE
 AND NATURAL
 RESOURCES
 CONSERVATION
 - II. EDUCATION
 AND
 COMPLIANCE
 - III. ENERGY AND RESOURCE EFFICIENCY
 - IV. GREENHOUSE GAS REDUCTION,

ENVIRONMENT AL MANAGEMENT, AND RECYCLING

- V. RENEWABLE ENERGY
- 2. THE APPLICANT MUST DESCRIBE HOW THE DEVELOPMENT WILL NOT ADVERSELY AFFECT ADJACENT RESIDENTIAL OR LESS INTENSIVE USES.
- C. ADDITIONAL LANDSCAPING. ANY NON-RESIDENTIAL USE IN A GI-1 DISTRICT SHARING LOT LINE WITH RESIDENTIAL USE SHALL PROVIDE AT LEAST A TYPE-2 TRANSITION YARD (SEE **SECTION 50-157) ALONG THE** SHARED LINE(S). THIS TRANSITION YARD MAY BE INCORPORATED AS PART OF REQUIRED **SETBACK** PROVIDED THE SETBACK IS LARGER **THAN** THE TRANSITION YARD. IF THE SPECIFIC USE REQUIRES A MORE SPECIFIC OR INTENSE LEVEL **OF** LANDSCAPING/BUFFERING THOSE REGULATIONS SHALL APPLY.

Sec. 2. The ordinances in this Article shall become effective upon publication.

Adopted this	day	oi
, 2021, A.D.		

Sheldon A. Neeley, Mayor	
Inez M. Brown, City Clerk	

APPROVED AS TO FORM:

Angela Wheeler, Chief Legal Officer

S:\Ordinance Review\1.19.21_ARTICLE 5 EMPLOYMENT ZONE DISTRICTS pc approved.docx

§ 50-37. Permitted Uses

Table 50-37 (Exhibit 21):

	CE	GI-2	PC	Reference
RESIDENTIAL			10000	
Household Living	BEND	Links.		
Single-Family Detached Dwelling				50-59
Multi-Family Dwelling	S			50-104
Accessory Dwelling Unit				
Mixed Use	P			enud us e me
Group Living	151.00			
Convalescent or Nursing Home	S			748
Adult Foster Care Small Group Home (7-12 residents)	S			50-81
Adult Foster Care Large Group Home (13-20)	S			50-81
Community Center				
Park				
Public-Owned Park	P	P	P	
AGRICULTURAL				
Aquaculture				50-84
Aquaponics	S	Р	Р	50-84
Farmers Market (Temporary)	Р			50-118
Produce Stand				
Greenhouse	Α	Р		50-98
Hoophouse	S	Р		50-100
Hydroponics	S	Р	Р	
Apiary/Beekeeping		Р		50-88
Commercial Composting		Р	P	
Orchard (11 or more trees)		Р		
Urban Agriculture		Р		50-120
Community Garden	Α			50-91
INSTITUTIONAL AND CULTURAL			FUVASIL	Name of the last
Religious	The National Con-	APPENDED TO		
Place of Worship	S			70 - 70
Cemetery	S	L'ar el		
Government and Educational				1 (4 LI)
Elementary/Middle School	S	Sec. 2		
High School	S	\$		21 22 22
College or University or vocational training	P	S	- 76	
Other Governmental Use or Facility	P			
Other Institutional, and Cultural				
Social Service Facility (w/o residential care)	P		775.0-	
Civil, Religious, or Charitable Organization	P	r —	500	02 H4-63
Health Control of the	THE PARTY			
Rehabilitation Center (w/o residential care)	P			
Hospital or Medical Center	P			
COMMERCIAL	1	SEN ON		
Automotive Services		YE SK		
Automotive Rental	P		Р	50-122
Auto Supply/Accessory Sales	P	1 1	Р	
Vehicle Repair and Services	P	36	P	50-123
Vehicle Fuel Station (without vehicle repair, may include 1,000 sq. ft. convenience-Store)	P	-2 13	Р	50-121
Vehicle Sale/ Lease (including auto, RV, boat)	P	9 118	P	50-122

Article V – Attachments

TENNESS CONTRACTOR OF THE STATE			CE	GI-2	PC	Reference
Vehicle Salvage and Wrecking Operations					Р	50-103
Vehicle Towing and Storage (including auto, RV, boat)			S		Р	
Car Wash			P		Р	
Farm Implement Sales			Р		Р	
Entertainment and Hospitality	evilla tavadi					
Adult Entertainment Uses			ARU		ARU	50-80
Arcade, Amusement Devices, Gaming, Billiards Hall			Р			50-94
Auditorium, Cinema, Concert Hall, Theater, Banquet Ha	II, Amphitheater		Р			50-86
Bingo Hall	-		ARU			50-80
Bowling Alley, Skating Rink		<u> </u>	Р			50-94
Casino	·		s		S	
Charity Gaming			ARU	_		50-80
Convention Center			Р		S	
Dance Club, Night Club			S		-	50-94
Drive-In Theaters			P			0001
Entertainment, Live (Not including ARUs)			P		-	
Hookah Lounge, Cigar Lounge			S			
Sports and Entertainment Arena			S			
Lodging Control of the Control of th		3,000		-		
Motel			P			
Hotel			P		S	
Offices		7			3	
Financial Services	<u> </u>		Р		S	
Physician or Dentist Office or Medical Clinic			P		3	
General Professional Office	<u> </u>	 -	P		-	
Research Facility/ Laboratory			P	_		
Copying, Mailing, Courier Services, Parcel Receiving, St	inning Station		P	S	P	
Film Production, Photography, Radio, TV Studio	inhhing oranou		<u> </u>		P	<u> </u>
Live/Work Unit		· · · · · · · · · · · · · · · · · · ·	P		Р	50.404
Personal Service Establishments		14	2			50-101
Personal Service Establishments	MINE I I SE		D I	<u> </u>	7 loc	
Animal Day Care (w/o boarding)			P			
Kennel (w/ boarding and/or grooming)		<u> </u>				
Veterinary Clinic or Hospital (with or w/o boarding)			Р			
Funeral Home or Mortuary			Р		<u> </u>	
Crematory			Р			
Gym or Fitness Center					Р	
Tattoo Establishment	 		Р			
Residential Service			ARU			50-80
		AND COMPANY OF THE			THE REPORT OF	
Adult Day Care or Day Services Center			Р			50-81
Group Day Care Home Child Care Center			Р			
Retail and Service			_ P			50-90
	Associated late.			SURF		
Retail Sales, General			Р			
Grocery Store			Р		S	
Non-food Retail Sales, General (w/o alcohol)			P		S	
Convenience Store			P			50-83
Retail Sales, Outdoor Nursery, Garden Center or Landso	aping Supply		Р	Р	Р	
Restaurant w/Alcohol (beer, wine and/or liquor)			S			50-83
Restaurant w/o Alcohol			S			
Catering Business			Р			
Bar, Tavern, Taproom, or Tasting Room			S			50-83
Brewpub			S			50-83
Craft Winery/Distillery			S			50-83

Article V	-	Attachments

Commencial Ad Callery	CE	GI-2	P¢	Reference
Commercial Art Gallery	S			
Instruction Studio	S			
Cash Advance	S			
Antique, Second-Hand Store (except pawn shop)	P			
Liquor/Package Goods/Party Store	ARU			50-80/50-83
Limited Wholesale	Р	S	IP,	
Wholesale Business	Р	S	P	
Pawn Shop or Pawn Broker	ARU		ARU	50-80
Fire Arms Sales	S		S	
Drive Through (all commercial uses w/drive through; includes dry cleaning)	A	_	Α	50-92
INDUSTRIAL	10 SE 5 OF	The state of	973000	
Manufacturing and Production, Light		-	1 2 1 1 1 1 1 1	
Trade: Sheet Metal, Carpenter, Plumbing or Heating, Furniture Upholstering, Paint, Paper	T			
Hanging, Decorating or Sign Painting Shop, or Similar Enterprise, etc.	P		P	
Household Service: Dying and Dry Cleaning Facility, Household Goods or Appliance Repair	 		-	
Shop, etc.	Р		P	
Assembly, Manufacturing, or Production of food, textile products, technology, wood products,				
furniture and fixtures, paper, clay, glass or fabricated metal	s	S	Р	
Canning and Bottling Works	-			
Food Products	S		P	
Production of Pharmaceuticals	S	S	P	
	S		Р	
Products from Previously Prepared Materials	S	S	P	50-103
Pottery and Figurine making, large-scale commercial	P		Р	
Welding Shops and Other Metal Working Machine Shops	S		P	
Ice Manufacturing	S		P	
Warehousing, Storage	P	Α	P	
Microbrewery/Small Distillery/Small Winery	P		S	
Large Brewery/Large Distillery/Large Winery	S		S	<u> </u>
Self-Storage Facility	Р		Р	50-114
Stone Monument Works	Р		Р	
Building Materials Sales Yards	S		Р	
Contractors Yards and Similar Establishments	S		Р	
Manufacturing and Production, Heavy	1 2 2 4 3	57/IE4I	R Shes	Street Davids
Automotive and Parts Manufacturing	S		P	
Bulk Stations	-		P	
Coal, Coke and Wood Yards	1		S	
Other Storage and Equipment Yards	 		P	
Materials Salvage, Recycling and Processing	+-+		P	50-103
Commercial Laundry, Dry Cleaning Processing, Drug and Lab Disposal	 		S	30-103
High Emissions Manufacturing (i.e. Acid, Asbestos, Brewing and Distilling, Flour or Forge Grain	-		- 3 -	<u> </u>
Mill, Meat Packing, etc.)		ĺ	s	
Foundry				
Transportation	er applications	er ar secu	P	
Airports				
			Р	
Railroad Yard and Major Freight Station	S		P	
Freight Terminal	S		Р	
Parking Structures	Р		P	50-108
Stand Alone Parking, Surface Lots	P		Р	
Transit Terminal or Station	P		S	
Utilities	S. Contract			
Electrical Substations and Private Utilities	S	S	S	50-93
Wireless Communication Facilities - Collocated on Existing Tower	P	P	P	50-126
	, , ,		ı ' I	

Article V – Attachments

	CE	GI-2	PC	Reference
Large-scale Solar Energy Production	S	Р	S	50-116
Small-scale Solar Energy Production	A	Α	Α	50-117
Large-scale Wind Energy Production		Р	S	50-124
Small-Scale Wind Energy Production	Ā	Α	Α	50-125
Additionally Regulated Uses			SSAMMON	I SWIM I I STANKE
Medical Marijuana Dispensaries/Provisioning Centers	ARUI	ARU	ARU	50-80.1
Commercial Medical Marihuana "Growing" Facility	ARU	ARU	ARU	50-80.1
Commercial Medical Marihuana Processing Facility	ARU	ARU	ARU	50-80.1
Commercial Medical Marihuana Safety Compliance Facility	ARU	ARU	ARU	50-80.1

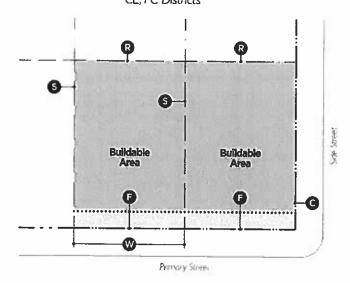
§ 50-38 Site, Building Placement, and Bulk Standards

Table 50-38 (Exhibit 22):

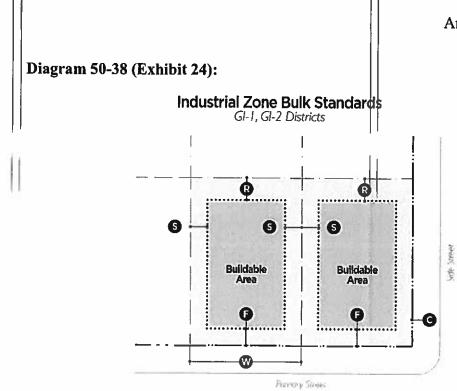
	Lot Chara	cteristics	Site Design							
District	Min. Lot Width	Min. Lot Area (s.f.)	Min. Front Setback	Min. Corner Side Setback	Min. Interior Side Setback	Min. Rear Setback				
CE	100'	15000	10', unless abutting residential development, then 40'	None, unless abutting residential development, then 20'	None, unless abutting residential development, then 20'	None, unless abutting residential development or the NC, CC, or D districts, then 40'				
PC	100'	15000	30', unless abutting residential development, then 50'	None, unless abutting residential development, then 30'	None, unless abutting residential development, then 30'	None, unless abutting residential development or the NC, CC, or D districts, then 60'				
GI-2	N/A	30,000	30'	30'	30'	25'				

Diagram 50-38 (Exhibit 23):

Industrial Zone Bulk Standards CE, PC Districts



Page 4 of 5



ORDINANCE NO.

An Ordinance to amend the Flint City Code of Ordinances by amending Chapter 50, Zoning.

IT IS HEREBY ORDAINED BY THE PEOPLE OF THE CITY OF FLINT:

Sec. 1. An Ordinance to amend the Flint City Code of Ordinances by amending Chapter 50, Zoning, Article VI, C-2 Multifamily High Density Apartment District, by repealing said Article and adopting Article VI, Institutional/Innovation Zone Districts, which shall read in its entirety as follows:

ARTICLE INSTITUTIONAL/INNOVATION ZONED DISTRICTS

§ 50-40. IC INSTITUTIONAL CAMPUS: PURPOSE AND INTENT

THE IC INSTITUTIONAL CAMPUS DISTRICT IS INTENDED TO ACCOMMODATE DEVELOPMENT DEDICATED SOLELY TO THE **FUNCTION OF MAJOR COMMUNITY** INSTITUTIONS, INCLUDING COLLEGES, UNIVERSITIES, MUSEUMS, CULTURAL CENTERS. PERFORMING ARTS VENUES, ETC. DISTRICT **CONSISTS CLUSTERS OF RELATED BUILDINGS** ARRANGED IN A CAMPUS SETTING THAT IS LARGELY SEPARATED FROM THE SURROUNDING AREAS. ANY REDEVELOPMENT WITHIN THIS DISTRICT SHOULD CONSIST OF USES THAT COMPLEMENT OR STRENGTHEN THE **CORE**

210049

INSTITUTION. DAILY ACTIVITIES WITHIN THE DISTRICT ATTRACT VISITORS FROM THROUGHOUT THE REGION AND **CONSIDERATION** SHOULD BE GIVEN TO ACCESS AND EGRESS TO LIMIT NON-LOCAL TRAFFIC THROUGH RESIDENTIAL AREAS. IN ADDITION, BUFFERING AND SCREENING SHOULD BE USED TO MITIGATE ANY OTHER IMPACTS **OF** INSTITUTIONAL ACTIVITY. INCLUDING AREAS DEDICATED TO COMMUNITY INSTITUTION OPERATION AND MAINTENANCE.

§ 50-41. UC UNIVERSITY CORE: PURPOSE AND INTENT

THE UC UNIVERSITY **CORE** DISTRICT IS INTENDED TO ACCOMMODATE THE DEVELOPMENT OF COLLEGES AND UNIVERSITIES ALONG A RANGE OF INSTITUTIONAL, RESIDENTIAL. COMMERCIAL, AND EMPLOYMENT **ACTIVITIES** IN A UNIQUE **ENVIRONMENT** WITHIN THE UNIVERSITY AVENUE AREA THAT SUPPORTS SIGNIFICANT INTENSITY AND A MIX OF COMPLEMENTARY USES. EXAMPLES OF PERMITTED USES INCLUDE RESEARCH AND DEVELOPMENT. **PROFESSIONAL** OFFICES, **MULTI-FAMILY** RESIDENTIAL, AND LIGHT MANUFACTURING. LAND **USE** COMPATIBILITY AND TRANSITIONING TO **ADJACENT** LAND USES ARE **IMPORTANT** CONSIDERATIONS IN DISTRICT. ADJACENT RESIDENTIAL AREAS SHOULD BE PROTECTED THROUGH USE OF BUFFERING, SCREENING. AND **OTHER** MEASURES TO MITIGATE IMPACTS

OF ACTIVITIES FROM WITHIN THE DISTRICT.

§ 50-42. GI-1 GREEN INNOVATION – MEDIUM INTENSITY: PURPOSE AND INTENT

THE CITY OF FLINT STRIVES TO ENCOURAGE ACTIVITY IN THE GREEN ECONOMY. WHICH IS DEFINED AS BUSINESSES OR ORGANIZATIONS THAT PRODUCE GOODS AND SERVICES WITH AN ENVIRONMENTAL BENEFIT OR ADD VALUE TO SUCH PRODUCTS USING SKILLS OR TECHNOLOGIES THAT ARE UNIQUELY APPLIED TO THOSE PRODUCTS. ECONOMIC BENEFITS CAN \mathbf{BE} DERIVED **EITHER** INHERENTLY, SUCH AS ENVIRONMENTAL REMEDIATION SERVICES. HOME WEATHERIZATION, **ENERGY** RETROFITTING, AND SOLAR PANEL INSTALLATION, OR RELATIVELY, SUCH AS **ORGANIC** FOOD PRODUCTION OR PROCESSING, THE PRODUCTION OF SOLAR PANELS. OR THE PRODUCTION OF PARTS FOR WIND TURBINES. EDUCATION AND **TRAINING** IN GREEN ECONOMY SKILLS IS ENCOURAGED. GREEN ECONOMY BUSINESSES OR ORGANIZATIONS ARE NOT SIMPLY BUSINESSES THAT CONDUCT THEMSELVES IN AN **ENVIRONMENTALLY-FRIENDLY GREEN** MANNER. RATHER. INNOVATION USES ENHANCE THE LOCAL ECONOMY AND PROVIDE PRODUCTS OR SERVICES WITH AN ENVIRONMENTAL BENEFIT.

GI GREEN INNOVATION DISTRICTS ARE INTENDED TO ACCOMMODATE A WIDE ARRAY OF ACTIVITIES CAPABLE OF CAPITALIZING ON TURNING VACANT, FORMERLY DEVELOPED LAND INTÓ PRODUCTIVE REUSE WITHIN THE COMMUNITY WITH A FOCUS ON GREEN OR SUSTAINABLE INITIATIVES. IN CONJUNCTION WITH THE CITY'S 2013 MASTER PLAN, THERE ARE TWO DISTINCT TYPES OF GREEN INNOVATION **DISTRICTS: GI-1 AND GI-2 (FOUND IN** ARTICLE 5).

THE GI-1 DISTRICT IS COMPRISED OF PLATTED LOTS OF RECORD WITHIN RESIDENTIAL **NEIGHBORHOODS** THAT HAVE BEEN LARGELY VACATED. THE REHABILITATION AND REUSE OF STRUCTURES THAT WERE INTEGRAL AT ONE TIME TO THE SURROUNDING NEIGHBORHOOD. SUCH AS **FORMER** SCHOOL BUILDINGS, IS ENCOURAGED. IT IS ANTICIPATED THAT TWO OR MORE LOTS WILL BE ASSEMBLED FOR REDEVELOPMENT IN THIS DISTRICT. DEVELOPMENT AND LAND USE INTENSITY WILL BE LIMITED. GIVEN THAT RESIDENTIAL USES, INCLUDING SINGLE-FAMILY RESIDENTIAL HOMES, ARE ALLOWED IN THE DISTRICT. BECAUSE MOST OF THE GI-1 DISTRICTS ARE ABUTTING GN-1 RESIDENTIAL DISTRICTS, BULK AND DIMENSIONAL STANDARDS WILL BE COMPATIBLE, ALLOWING FOR **TYPICALLY** SIZED RESIDENTIAL LOTS IN THE DISTRICT, **MEETING** THE STANDARDS OF THE TO GN-1 RESIDENTIAL STANDARDS.

§ 50-43. PERMITTED USES

ARTICLE 16 DEFINITIONS SHALL BE REFERRED TO FOR CLARITY ON THE USES AS LISTED.

A. LAND USES. USES ARE

ALLOWED IN RESIDENTIAL ZONE DISTRICTS IN ACCORDANCE WITH TABLE 50.6.04. USES: INSTITUTIONAL ZONE DISTRICTS. THE FOLLOWING KEY IS TO BE USED IN CONJUNCTION WITH THE USE TABLE.

- 1. PERMITTED USES. USES PERMITTED BY RIGHT IN THE ZONE DISTRICT. SUBJECT TO **COMPLIANCE WITH** ALL OTHER APPLICABLE REQUIREMENTS OF THIS CHAPTER. THESE USES ARE **IDENTIFIED WITH A** "P."
- 2. SPECIAL LAND USES. USES WHICH MAY BE ALLOWED SUBJECT REVIEW AND APPROVAL BY THE **PLANNING** COMMISSION IN ACCORDANCE WITH ARTICLE 17 AND WITH ALL **OTHER** APPLICABLE REQUIREMENTS OF THIS CHAPTER. THESE USES ARE IDENTIFIED WITH AN "S."
- 3. ADDITIONALLY
 REGULATED USES.
 USES WHICH MAY
 BE ALLOWED
 SUBJECT TO
 REVIEW AND
 APPROVAL BY THE

- **PLANNING** COMMISSION IN **ACCORDANCE** WITH ARTICLE 17 AND WITH ALL OTHER APPLICABLE REQUIREMENTS OF THIS CHAPTER. INCLUDING LIMITING CONDITIONS SPECIFIED IN ARTICLE 9. THESE USES ARE IDENTIFIED WITH "ARU".
- 4. ACCESSORY USES. USES WHICH ARE PERMITTED BY RIGHT, ASSUMING THEY ARE NOT THE PRIMARY USE ON THE SIGHT AND THAT THEY ARE IN **COMPLIANCE WITH** ALL **OTHER** APPLICABLE REQUIREMENTS OF THIS CHAPTER. THESE USES ARE IDENTIFIED WITH AN "A."
- 5. USES NOT ALLOWED. A CELL WHICH IS LEFT BLANK INDICATES THAT THE LISTED USE IS NOT ALLOWED IN THAT ZONE DISTRICT.
- 6. USE REGULATIONS.
 MANY ALLOWED
 USES, WHETHER
 PERMITTED BY
 RIGHT OR AS A

SPECIAL LAND USE, ARE SUBJECT TO COMPLIANCE WITH ARTICLE 9.

- UNLISTED USES. IN GENERAL UNLISTED USES ARE PROHIBITED. HOWEVER, IF AN APPLICATION IS SUBMITTED FOR A USE NOT LISTED, THE **ZONING** COORDINATOR SHALL MAKE **DETERMINATION** AS TO THE PROPER ZONE DISTRICT AND USE CLASSIFICATION FOR THE NEW OR UNLISTED USE. IF THE UNLISTED USE IS SIMILAR TO AN EXISTING PERMITTED USE IN THE SAME ZONE DISTRICT AND FITS THE INTENT OF THE **ZONE** DISTRICT, THE **ZONING** COORDINATOR MAY DETERMINE THAT THE UNLISTED USE IS PERMITTED.
- 8. PARKING
 STANDARDS.
 PARKING
 REQUIREMENTS
 ARE LOCATED IN
 ARTICLE 12
 PARKING, LOADING
 AND CIRCULATION.

9. LEVEL OF REVIEW FOR **MIXED-USE** PROJECTS. THE LEVEL OF REVIEW FOR A PROJECT WITH MULTIPLE USES **BEING** DEVELOPED SIMULTANEOUSLY SHALL BE THE SAME AS THE HIGHEST LEVEL OF REVIEW OF THE INDIVIDUAL USES.

ATTACHMENT: TABLE 50-43 (EXHIBIT 25)

§ 50-44. SITE, BUILDING PLACEMENT, AND BULK STANDARDS
SITE DIMENSIONS TABLE. ALL DEVELOPMENT IN INSTITUTIONAL ZONE DISTRICTS MUST COMPLY WITH THE REQUIREMENTS IN TABLE 50-44 UNLESS OTHERWISE EXPRESSLY STATED.

ATTACHMENTS: TABLE 50-44 (EXHIBIT 26) DIAGRAM 50-44 (EXHIBIT 27) DIAGRAM 50-44 (EXHIBIT 28)

§ 50-45. DEVELOPMENT STANDARDS APPLICABLE TO THE IC AND UC DISTRICTS

- A. LOTS WITH MULTIPLE BUILDINGS ON THE SAME SITE ARE SUBJECT TO THE FOLLOWING REQUIREMENTS:
 - 1. BUILDING
 SPACING. NO
 PORTION OF A
 BUILDING FAÇADE
 SHALL BE WITHIN

20' OF ANY PORTION OF ANOTHER BUILDING FAÇADE ON THE SAME SITE.

- 2. ORIENTATION. **BUILDINGS SHOULD** GENERALLY BE ORIENTED TOWARD **PUBLIC** STREETS AND ON-SITE **COMMON** AMENITIES, SUCH AS PLAZAS, PARKS, DECORATIVE LAKES OR PONDS, **COLLEGES** ETC. AND UNIVERSITIES MAY ORIENT **BUILDINGS** AROUND SUCH **AMENITIES TO FIT** WITHIN **CAMPUS** MASTER **PLANS** FOR BEST SERVING STUDENTS.
- 3. COMMON AMENITIES. COMMON **AMENITIES** SHOULD BEENCOURAGED, AND **BUILDING SHOULD** BE SITED TO RELATE TO THE **AMENITIES** AND PROVIDE A SENSE OF ENCLOSURE.
- 4. 360-DEGREE
 DESIGN. ALL
 FACADES OF
 BUILDINGS
 SHOULD
 INTEGRATE
 CONSISTENT

ARCHITECTURE, BUILDING MATERIALS, AND DETAILS.

- B. LIGHT MANUFACTURING AND PRODUCTION USES
 - 1. ADDITIONAL **SETBACK** REQUIREMENTS. ANY LOTS HOSTING LIGHT MANUFACTURING AND PRODUCTION **USES AS INDICATED** IN **TABLE** 50-42 SHALL **PROVIDE** FRONT AND SIDE YARD **SETBACKS** TWICE AS LARGE AS WHAT IS REQUIRED IN **TABLE 50-43.**
- § 50-46. UNIVERSITY AVENUE FRONTAGE BUILDING ELEMENT REQUIREMENTS
 - C. PURPOSE. THE INTENT OF THESE REQUIREMENTS IS TO FOSTER THE DEVELOPMENT OF UNIVERSITY AVENUE FRONTAGE IN THE UNIVERSITY CORRIDOR AS AN ATTRACTIVE MIXED-USE AREA THAT SHALL:
 - 1. ESTABLISH A
 DEVELOPMENT
 PATTERN THAT
 REINFORCES
 UNIVERSITY
 AVENUE AS AN
 ATTRACTIVE
 CORRIDOR;
 - 2. ADD VISUAL INTEREST,

INCREASE
PEDESTRIAN
TRAFFIC AND TO
REDUCE CRIME
THROUGH
INCREASED
SURVEILLANCE;

- 3. ENHANCE A SENSE OF PLACE AND CONTRIBUTE TO THE VIBRANCY OF THE DISTRICT;
- 4. ORIENT BUILDING ENTRANCES AND STOREFRONTS TO THE STREET;
- 5. UTILIZE
 ATTRACTIVE
 BUILDING DESIGN
 TO ESTABLISH A
 DISTINCT LOCAL
 CHARACTER; AND
- 6. ENCOURAGE
 TRANSPORTATION
 ALTERNATIVES
 (WALKING, BIKING
 AND TRANSIT) TO
 REDUCE
 AUTOMOBILE
 DEPENDENCE AND
 FUEL
 CONSUMPTION.
- D. APPLICABILITY. ALL DEVELOPMENT ON **PROPERTIES** WITH FRONTAGE ON UNIVERSITY AVENUE IN THE UC DISTRICT SHALL COMPLY WITH THE REQUIREMENTS INCLUDED IN THIS SECTION UNLESS **OTHERWISE** EXPRESSLY STATED.
- E. MATERIALS.

1. DURABLE BUILDING MATERIALS, SIMPLE **CONFIGURATIONS** AND SOLID **CRAFTSMANSHIP** ARE REQUIRED. A MINIMUM FIFTY (50) PERCENT OF WALLS VISIBLE FROM **PUBLIC** STREETS, EXCLUSIVE OF WALL **AREAS** DEVOTED TO MEETING TRANSPARENCY REQUIREMENTS SHALL BE CONSTRUCTED OF: BRICK, GLASS; FIBER CEMENT SIDING. METAL (BEAMS, LINTELS, TRIM **ELEMENTS** AND **ORNAMENTATION** ONLY); WOOD LAP, STUCCO, SPLIT-FACED BLOCK, OR STONE. EXTERIOR INSULATED FINISHING SYSTEMS (EIFS), VINYL AND OR ALUMINUM SIDING SHOULD ONLY BE **USED FOR ACCENTS** AND ARE **PROHIBITED** ON THE FIRST STORY. METAL SIDING MAY BE USED AS A **PRIMARY** BUILDING MATERIAL IF

ALLOWED BY THE

PLANNING COMMISSION WITH SPECIAL LAND USE APPROVAL.

F. FAÇADE PRESERVATION AND VARIATION.

- 1. EXTERIOR ALTERATIONS. **EXTERIOR** CHANGES AND **FACADE** RENOVATIONS SHALL NOT DESTROY OR COVER ORIGINAL **DETAILS** ON BUILDING, WHEREVER PRACTICABLE. **BRICK AND STONE FACADES** SHALL NOT BE COVERED WITH ARTIFICIAL SIDING OR PANELS.
- 2. WINDOW AND DOOR **OPENINGS. EXISTING WINDOW** AND DOOR **OPENINGS** SHALL \mathbf{BE} **MAINTAINED** WHEREVER PRACTICABLE. **NEW WINDOW AND** DOOR **OPENINGS** SHALL MAINTAIN A SIMILAR HORIZONTAL AND VERTICAL RELATIONSHIP AS THE ORIGINALS.
- 3. VERTICAL AND HORIZONTAL LINES. THE VERTICAL LINES OF COLUMNS AND

PIERS, AND THE HORIZONTAL DEFINITION OF SPANDRELS AND CORNICES, AND OTHER PRIMARY STRUCTURAL ELEMENTS SHALL BE MAINTAINED WHEREVER PRACTICABLE.

4. UNINTERRUPTED FACADE. THE MAXIMUM LINEAR LENGTH OF AN UNINTERRUPTED BUILDING FACADE FACING **PUBLIC** STREETS AND/OR PARKS SHALL BE THIRTY (30) FEET. FACADE ARTICULATION OR ARCHITECTURAL DESIGN VARIATIONS **FOR BUILDING WALLS FACING** THE STREET ARE REQUIRED TO ENSURE THAT THE **BUILDING IS NOT** MONOTONOUS IN APPEARANCE. BUILDING WALL **OFFSETS** (PROJECTIONS AND RECESSES). CORNICES, VARYING BUILDING MATERIALS OR PILASTERS SHALL BE USED TO BREAK UP THE MASS OF A SINGLE BUILDING.

G. BUILDING ORIENTATION.

1. PRIMARY ENTRANCE. THE PRIMARY BUILDING ENTRANCE SHALL BE LOCATED IN THE FRONT FACADE PARALLEL TO THE STREET. MAIN BUILDING ENTRANCES AND EXITS SHALL BE LOCATED ON THE PRIMARY STREET.

EXCEED THE ENTRANC E WIDTH; AND

B. THE ENTRANC E MAY NOT EXCEED TWO (2) STORIES IN HEIGHT.

H. ENTRANCES.

- 1. RECESSED DOORWAYS. WHERE THE BUILDING **ENTRANCE** IS LOCATED ON OR WITHIN FIVE (5) FEET OF A LOT LINE, DOORWAYS **SHALL** BE RECESSED INTO THE FACE OF THE BUILDING TO PROVIDE A SENSE OF ENTRANCE AND TO ADD VARIETY TO THE STREETSCAPE.
 - I. THE ENTRANCE
 RECESS SHALL
 NOT BE LESS
 THAN THE
 WIDTH OF THE
 DOOR(S) WHEN
 OPENED
 OUTWARD.
 - A. THE
 ENTRANC
 E RECESS
 MAY NOT

- II. **ADMINISTRATIV** E DEPARTURE. AN **ADMINISTRATIV** DEPARTURE APPROVED THE **ZONING** COORDINATOR MAY BE GRANTED TO PERMIT NON-RECESSED SERVICE DOORS NO WHERE SAFETY HAZARD EXISTS.
- III. RESIDENTIAL
 DWELLINGS.
 ENTRANCES FOR
 ALL RESIDENTIAL
 DWELLINGS SHALL
 BE CLEARLY
 DEFINED BY AT
 LEAST ONE (1) OF
 THE FOLLOWING:
 - I. PROJECTING OR RECESSED ENTRANCE. A RECESSED ENTRANCE IS REQUIRED IF

THE BUILDING ENTRANCE IS LOCATED ON OR WITHIN FIVE (5) FEET OF THE LOT LINE.

- II. STOOP OR ENCLOSED OR COVERED PORCH.
- III. TRANSOM
 AND/OR SIDE
 LIGHT WINDOW
 PANELS
 FRAMING THE
 DOOR OPENING.
- IV. ARCHITECTURA
 L TRIM
 FRAMING THE
 DOOR OPENING.
- V. **ADMINISTRATIV** \mathbf{E} DEPARTURE. AN **ADMINISTRATIV DEPARTURE** APPROVED BY THE ZONING COORDINATOR MAY BE PERMITTED FOR OTHER METHODS, SUCH AS UNIOUE COLOR TREATMENTS, PROVIDED THE SAME EFFECT IS ACHIEVED.

VI. BUILDING ORIENTATION.

I. PRIMARY ENTRANCE. THE MAIN BUILDING ENTRANCE
SHALL BE
LOCATED IN
THE FRONT
FAÇADE
PARALLEL TO
THE PRIMARY
STREET.

II. **ADMINISTRATIV** DEPARTURE. **ALTERNATIVE ORIENTATIONS** MAY BEPERMITTED BY THE ZONING COORDINATOR WHERE SUCH **ALTERNATIVE ORIENTATIONS** ARE CONSISTENT WITH EXISTING **ADJACENT** DEVELOPMENT.

ATTACHMENT: TABLE 50-46H (EXHIBIT 29)

I. EXPRESSION LINE (EL).

1. A HORIZONTAL LINE ON THE **FAÇADE KNOWN AS** THE **EXPRESSION** LINE (EL) SHALL DISTINGUISH THE BASE **OF** THE BUILDING FROM THE REMAINDER TO ENHANCE THE **PEDESTRIAN** ENVIRONMENT. THE EL SHALL BE CREATED BY A **CHANGE** IN MATERIAL, CHANGE IN DESIGN, OR BY A

CONTINUOUS SETBACK, RECESS, **PROJECTION** ABOVE OR BELOW EXPRESSION THE LINE. SUCH **ELEMENTS** AS **BELT** CORNICES. COURSES, CORBELLING, MOLDING. STRINGCOURSES. ORNAMENTATION, AND CHANGES IN MATERIAL OR COLOR OR OTHER SCULPTURING OF THE BASE, ARE APPROPRIATE **DESIGN ELEMENTS** FOR ELS.

2. IF APPLICABLE, THE HEIGHT OF THE **EXPRESSION** LINE SHALL BE RELATED TO THE PREVAILING SCALE OF DEVELOPMENT IN THE AREA. A CHANGE OF SCALE MAY REOUIRE A TRANSITIONAL DESIGN ELEMENT BETWEEN **EXISTING** AND PROPOSED FEATURES.

ATTACHMENT: DIAGRAM 50-46I (EXHIBIT 30)

J. TRANSPARENCY.

1. PURPOSE. THE FIRST FLOORS OF ALL BUILDINGS SHALL BE DESIGNED TO

ENCOURAGE AND **COMPLEMENT** PEDESTRIAN-SCALE ACTIVITY AND **CRIME PREVENTION** TECHNIOUES. IT IS INTENDED THAT THIS \mathbf{BE} **ACCOMPLISHED** PRINCIPALLY BY THE USE **OF** WINDOWS **AND** DOORS ARRANGED SO THAT ACTIVE USES WITHIN THE BUILDING ARE VISIBLE FROM OR ACCESSIBLE TO THE STREET, AND **PARKING AREAS** ARE VISIBLE TO **OCCUPANTS OF** THE BUILDING.

2. APPLICABILITY.

- THE MINIMUM TRANSPARENCY REQUIREMENT SHALL APPLY TO ALL SIDES OF BUILDING THAT ABUT AN URBAN OPEN SPACE OR PUBLIC RIGHT-OF-WAY. TRANSPARENCY REQUIREMENTS SHALL NOT APPLY TO SIDES WHICH ABUT AN ALLEY.
- II. WINDOWS FOR BUILDING SIDES (NON-FRONT) SHALL BE

CONCENTRATE
D TOWARD THE
FRONT EDGE OF
THE BUILDING,
IN LOCATIONS
MOST VISIBLE
FROM AN URBAN
OPEN SPACE OR
PUBLIC RIGHTOF-WAY.

- 3. WINDOWS AND DISPLAYS.
 - I. GROUND LEVEL STOREFRONT TRANSPARENCY SHALL BE HORIZONTALLY ORIENTED OVERALL, DIVIDED INTO VERTICAL SEGMENTS.
- II. PRODUCT
 DISPLAY
 WINDOWS
 SHALL BE
 INTERNALLY
 LIT.
- III. **INTERIOR DISPLAYS** SHALL BE SET BACK A **MINIMUM OF** ONE (1) FOOT FROM THE WINDOW **AND** SHALL NOT COVER **MORE** THAN FIFTY (50) PERCENT **OF** THE **WINDOW** OPENING.
- IV. NO WINDOW COVERING OR

SCREENING
SHALL COVER
MORE THAN
TWENTY-FIVE
(25) PERCENT OF
WINDOWS OR
DOORS THAT
ARE USED TO
MEET
TRANSPARENCY
REQUIREMENTS.

- 4. PERCENTAGE OF REQUIRED TRANSPARENCY
 - I. **GROUND-FLOOR TRANSPARENCY PERCENTAGES** MUST BE APPLIED BETWEEN TWO (2) FEET AND EIGHT (8) FEET FROM THE GROUND. THE AREA OF WINDOWS IN DOORS MAY COUNT TOWARDS THE TRANSPARENCY PERCENTAGE.
- II. STRUCTURES IN THE UC DISTRICT **FRONTING** UNIVERSITY AVENUE SHALL COMPLY WITH TABLE 5.6.06.H BELOW WITH REGARDS TO THE AMOUNT OF TRANSPARENT MATERIALS THAT IS REQUIRED FOR

GROUND-FLOOR
AND UPPER
FLOOR
FACADES.
WINDOWS MUST
BE CLEAR AND
ALLOW VIEWS
OF THE INDOOR
SPACE OR
DISPLAY AREAS.

ATTACHMENT: DIAGRAM 50-46J (EXHIBIT 31)

K. TRANSITIONAL FEATURES.

- 1. PURPOSE. TRANSITIONAL **FEATURES ARE** ARCHITECTURAL ELEMENTS, SITE **FEATURES** OR ALTERATIONS TO **BUILDING MASSING** THAT ARE USED TO PROVIDE TRANSITION BETWEEN HIGHER INTENSITY USES AND LOW-OR MODERATE-DENSITY RESIDENTIAL AREAS. IT IS THE INTENT OF THESE STANDARDS TO:
- I. REDUCE LAND CONSUMPTION;
- II. CREATE A
 COMPATIBLE
 MIXED-USE
 ENVIRONMENT;
- III. LIMIT
 INTERRUPTIONS
 IN VEHICULAR
 AND

PEDESTRIAN
CONNECTIONS
CREATED BY
EFFORTS TO
SEGREGATE
USES; AND

- IV. ESTABLISH OR **MAINTAIN** VIBRANT PEDESTRIAN-TRANSIT-AND ORIENTED AREAS WHERE **DIFFERING USES** ARE PERMITTED TO OPERATE IN CLOSE PROXIMITY TO ONE ANOTHER.
- 2. APPLICABILITY.
 TRANSITIONAL
 FEATURES SHALL
 BE REQUIRED FOR
 BUILDINGS OR
 STRUCTURES
 THAT:
 - I. HOST HIGHER-INTENSITY LAND USES THAT WOULD ADVERSELY AFFECT THE LIVABILITY OF AN AREA. THE **PLANNING** COMMISSION, BOARD **OF ZONING** APPEALS, OR CITY COUNCIL MAY REQUIRE TRANSITIONAL **FEATURES** AS PART OF Α SPECIAL LAND USE, VARIANCE,

PLANNED REDEVELOPME NT DISTRICT OR CONDITIONAL REZONING APPROVAL.

- 3. ARCHITECTURAL FEATURES. SIMILARLY SIZED AND **PATTERNED** ARCHITECTURAL FEATURES SUCH AS WINDOWS, DOORS, ARCADES, PILASTERS. CORNICES, WALL OFFSETS, BUILDING MATERIALS, OTHER BUILDING ARTICULATIONS INCLUDED ON THE LOWER-INTENSITY USE SHALL BE INCORPORATED IN THE TRANSITIONAL FEATURES.
- 4. PARKING AND LOADING. OFF-STREET PARKING, LOADING, SERVICE AND UTILITY AREAS SHALL BE LOCATED AWAY FROM THE LOWER-**INTENSITY** USE AND. WHERE POSSIBLE, **ADJACENT** TO SIMILAR SITE **FEATURES** ON SURROUNDING SITES.
- 5. LIGHTING AND NOISE. INCOMPATIBLE

OUTDOOR
LIGHTING OR
SOURCES OF
AUDIBLE NOISE
SHALL BE
PREVENTED
WHENEVER
PRACTICABLE.

§ 50-47. ADDITIONAL CRITERIA AND REQUIREMENTS FOR REVIEW OF USES IN GREEN INNOVATION DISTRICTS

- A. INTENT. DEVELOPMENT INTENSITY WITHIN THE GI-1 AND GI-2 DISTRICTS SHOULD BE CONTEXT SENSITIVE AND SHOULD LIMIT IMPACTS ON SURROUNDING LAND USES. INCLUDING SINGLE FAMILY HOMES WITHIN THE GI-1 DISTRICT AS WELL AS LESS INTENSE COMMERCIAL AND RESIDENTIAL USES IN **ADJACENT** DISTRICTS. GIVEN THE RAPIDLY CHANGING NATURE **OF** GREEN BUSINESS AND THE UNIQUE CONTEXT IN FLINT, ALL FUTURE DEVELOPMENT AND ACTIVITY WITHIN A GI-1 OR GI-2 DISTRICT MUST DEMONSTRATE IT MEETS SUSTAINABILITY INTENT AND GOALS OF GREEN INNOVATION.
- **B. NARRATIVE FOR LOCATION** WITHIN DISTRICT. USES MUST DEMONSTRATE THEIR APPROPRIATENESS FOR THE GI DISTRICT INSTEAD OF OTHER DISTRICTS WITHIN THE COMMUNITY. ALONG WITH ANY **NECESSARY** APPLICATION **MATERIALS OUTLINED BY ARTICLE 17 OF** THIS CHAPTER, THE APPLICANT MUST INCLUDE A NARRATIVE DETAILING HOW THE DEVELOPMENT

MEETS THE FOLLOWING REQUIREMENTS.

- 1. THE APPLICANT MUST DESCRIBE HOW THE USE MAY BE CLASSIFIED IN ONE OR MORE OF THE FOLLOWING GREEN BUSINESS AREAS:
 - I. AGRICULTURE AND NATURAL RESOURCES CONSERVATION
 - II. EDUCATION
 AND
 COMPLIANCE
 - III. ENERGY AND RESOURCE EFFICIENCY
 - IV. GREENHOUSE
 GAS
 REDUCTION,
 ENVIRONMENT
 AL
 MANAGEMENT,
 AND
 RECYCLING
 - V. RENEWABLE ENERGY
- 2. THE APPLICANT MUST **DESCRIBE** HOW THE DEVELOPMENT WILL NOT ADVERSELY AFFECT ADJACENT RESIDENTIAL OR **INTENSIVE** LESS USES.
- C. ADDITIONAL LANDSCAPING. ANY NON-RESIDENTIAL USE IN A GI-1 DISTRICT SHARING

LOT LINE WITH RESIDENTIAL USE SHALL PROVIDE AT LEAST A TYPE-2 **YARD** TRANSITION (SEE SECTION 50-157) ALONG THE SHARED LINE(S). THIS TRANSITION YARD MAY BE INCORPORATED AS PART OF REQUIRED SETBACK PROVIDED THE SETBACK IS LARGER **THAN** TRANSITION YARD. IF THE SPECIFIC USE REQUIRES A MORE SPECIFIC OR INTENSE LEVEL LANDSCAPING/BUFFERING THOSE REGULATIONS SHALL APPLY.

Sec. 2. The ordinances in this Article shall become effective upon publication.

Adopted this, 2021, A.D.	_ day	of
Sheldon A. Neeley, Mayor		-
Inez M. Brown, City Clerk		-

APPROVED AS TO FORM:

Angela Wheeler, Chief Legal Officer

S:\Ordinance Review\1.19.21_ARTICLE 6 INSTITUTIONAL ZONE DISTRICTS pc approved.docx

§ 50-43. Permitted Uses

Table 50-43 (Exhibit 25)

	IC	UC	GI-1	Reference
RESIDENTIAL		SECTION	PER WEST	
Household Living				HARTEN DIFFE
Single-Family Detached Dwelling		S	P	50-59
Two-Family Dwelling (duplex)		P		50-85
Single-Family Attached Dwelling		P		50-85
Multi-Family Dwelling (all floors)		P		50-104
Multi-Family Dwelling (above ground floor)	S	Р		50-104
Accessory Dwelling Unit		A	A	50-79
Mixed Use, Residential	S	P	-	00.10
Group Living			22 1270.9	- ATELL
State Licensed Residential Facility		S	F	- 67. 353
Fratemity/Sorority		P		50-96
Convalescent or Nursing Home		S	<u> </u>	
Boarding House		P		50-112
Transitional or Emergency Shelter		S		50-119
Adult Foster Care Family Home (1-6 residents)		S		50-81
Adult Foster Care Small Group Home (1-6)		S		50-81
Adult Foster Care Small Group Home (7-12)		S		50-81
Adult Foster Care Large Group Home (13-20)		S		50-81
RECREATIONAL				33110133333333333333
Community Center	l s	S	P	
Park		-	P	
Public-Owned Park			P	
AGRICULTURAL		JOSE LE CO		tion and
Aquaculture		Р	A	50-84
Aquaponics		P	S	50-84
Farmers' Market (Permanent)		P		
Farmers' Market (Temporary)	P	P		50-118
Produce Stand		A	A	50-109
Greenhouse		A	P	50-98
Hoophouse		S	P	50-100
Hydroponics		P	S	
Apiary/Beekeeping		A	P	50-88
Commercial Composting			S	- 00 00
Orchard (11 or more trees)			P	
Urban Agriculture			P	50-120
Community Garden	A	A	P	50-91
INSTITUTIONAL AND CULTURAL		102 C C C	0.35433333	0001
Religious				
Place of Worship	S	S	S	CHARLES BASE STATE OF
Cemetery		-	S	
Government and Educational	eren brancher	ASS MORE	276299019	* 3 * 2 * 4 C *
Elementary/Middle School	T P	P	S	THE PARTY OF THE PARTY OF
High School	P	P	s	
College or University	P	P	S	
Other Governmental Use or Facility	P	P	<u> </u>	
Other Institutional, and Cultural	1412/07/VERS * 1878		Option to the same of the	
Social Service Facility		Р		
Civil, Religious, or Charitable Organization		P		

Article VI – Attachments

Table 50.6.04. Uses: Institutional Zoning Districts	E SIA	4 110	014	COLUMN TO THE REAL PROPERTY.
Library	IC	UC	GI-1	Reference
Museum	P	P		
Art Gallery	P	P		
Health	P	P		
		AL WAS		34
Rehabilitation Center (w/o residential care)	-	P		
Hospital or Medical Center	S	P		
COMMERCIAL			Eller Visi	
Automotive Services				
Auto Supply/Accessory Sales		S		
Vehicle Repair and Services		S		50-123
Vehicle Fuel Station (without vehicle repair, may include 1,000 sq. ft. convenience- Store)		S		50-121
Car Wash	-	S		
Entertainment and Hospitality				
Arcade, Amusement Devices, Gaming, Billiards Hall	S	P		50-69
Auditorium, Cinema, Concert Hall, Theater, Banquet Hall	P	P		50-86
Bingo Hall	13,300	ARU	7 1 2 1	50-80
Bowling Alley, Skating Rink		P		50-94
Charity Gaming	1	ARU		50-80
Convention Center	S	S		30-00
Dance Club, Night Club	+ -	S		50-94
Entertainment, Live (Not including ARUs)	P	P		50-94
Hookah Lounge, Cigar Lounge	<u> </u>	S		
Sports and Entertainment Arena		S		
Lodging			9 9	1 -11
Bed and Breakfast		P		50-87
Hotel	1	P		00-01
Offices	1	CHOOSE ST		
Financial Services	T	P		
Physician or Dentist Office or Medical Clinic	1	P		
General Professional Office	S	P		
Research Facility/ Laboratory		P		0 0
Copying, Mailing, Courier Services, Parcel Receiving, Shipping Station	1	P		
Film Production, Photography, Radio, TV Studio	S	P		
Live/Work Unit	S	P		50-101
Personal Service Establishments	1 9	20/00/00	ESTITUTE OF	50-101
Personal Service Establishments		Р		100
Animal Day Care (w/o boarding)	+	S	2 7 2	
Veterinary Clinic or Hospital (with or w/o boarding)	-	S	-	
Gym or Fitness Center		P		
Funeral Home or Mortuary	-	S		
Tattoo Establishment	1	_		50.00
Residential Service	IS TO VOICE AT	ARU	The Work Community	50-80
Adult Day Care or Day Services Center	100.71.42/5		5.1.5 major 1	50.64
Group Day Care Home		S		50-81
Child Care Center		S		50.00
Retail and Service	0.000.000.00	Р	restant and a	50-90
		27 SHOP	AVELENA (
Grocery Store Convenience Store		P		
		S		50-83
Retail Sales, General		P		
Retail Sales, Outdoor Nursery, Garden Center or Landscaping Supply			S	1000
Restaurant w/Alcohol (beer, wine and/or liquor)	S	S		50-83
Restaurant w/o Alcohol	S	P		

Table 50.6.04. Uses: Institutional Zoning Districts				
	IC	UC	GI-1	Reference
Catering Business	S	Р		
Bar, Tavern, Taproom, or Tasting Room	S	S		50-83
Brewpub	S	⁺ S		50-83
Craft Winery/Distillery	S	S		50-83
Commercial Art Gallery	S	P		
Instruction Studio	S	Р		
Antique, Second-Hand Store (except pawn shop)		P		
Drive-Through (all commercial uses w/drive through; includes dry cleaning)		Α		
INDUSTRIAL		No.		White State of the
Manufacturing and Production, Light	Moore Wa	State of a	great B	
Trade: Sheet Metal, Carpenter, Plumbing or Heating, Furniture Upholstering, Paint,				
Paper Hanging, Decorating or Sign Painting Shop, or Similar Enterprise, etc.		S		
Assembly, Manufacturing, or Production of textile products, technology, wood		C		
products, furniture and fixtures, paper, clay, glass or fabricated metal		S		
Food Products			S	
Household Service: Laundry, Dying and Dry Cleaning Facility, Household Goods or				
Appliance Repair Shop, etc.		S		ļ
Pottery and Figurine making, large-scale commercial/industrial		Р		
Automotive and Parts Manufacturing		S		
Welding Shops and Other Metal Working Machine Shops	 	S		
Green Economy Light Industrial Uses			S	
Microbrewery/Small Distillery/Small Winery	Р	Р	<u> </u>	
Large brewery/Large Distillery/Large Winery	 	S		
Transportation		11	277 211	
Parking Structures	ST	S		50-108
Stand Alone Parking, Surface Lots		S	-	
Transit Terminal or Station		S	-	
Utilities Utilit	92.2	83 888		
Electrical Substations and Private Utilities	S	S	S	50-93
Wireless Communication Facilities – Collocated on Existing Towers	P		P	50-126
Small-Scale Solar Energy Production	A	<u>'</u>	A	50-117
Large Scale Solar Energy	A	A	P	00-117
Small-Scale Wind Energy Production	A	A	A	50-125
Large Scale Wind Energy	A	Ā	S	30-123

§ 50-44. Site, Building Placement, and Bulk Standards
Table 50-44 (Exhibit 26):

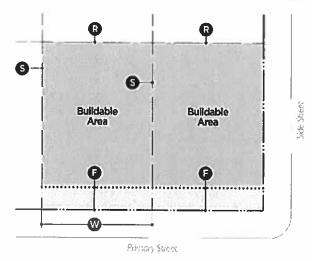
	_	ot teristics	3.13	=0.	Site I	Design			Developm	ent Inten	sity
District Name	Min. Lot	Min. Lot Area	Front Sett	ack	Corner Side S	Setback	Interior Side Setback	Rear Setback	Min. Lot Area per Dwelling	Build	ding ght
	Width	(s.f.)	Min.	Max.	Min.	Max.	Min.	Min.	Unit	,	g .
IC	N/A	N/A	None, unless abutting or fronting on residential development, then 40'	None	None, unless abutting or fronting on residential development, then 20'	None	None, unless abutting or fronting on residential development, then 20'	None, unless abutting or fronting on residential development, then 40'	1,000 sq. ft. per efficiency or one bedroom apartment; 1,500 sq. ft. per two or more bedroom apartment	70'1	nax
UC											
District- wide	40'	10,000	10', unless abutting or fronting on residential development, then 20'	None	None, unless abutting a development with residential on the ground floor, then 15'	None	None, unless abutting a development with residential on the ground floor, then 15'	None, unless abutting a development with residential on the ground floor, then 40'	1,000 sq. ft. per efficiency or one bedroom apartment; 1,500 sq. ft. per two or more bedroom apartment	60' n unle abutting or GN I then no than 35 within ' the pro line o parcel that di	ess g a TN District of more f max 100' of operty of the l(s) in
For lots fronting on University Avenue	20'	3,000	O'	10'	None, unless abutting a development with residential on the ground floor, then 10'	15'	None, unless abutting a development with residential on the ground floor, then 10'	None, unless abutting a development with residential on the ground floor, then 40'	800 sq. ft. per efficiency or one bedroom apartment; 1,000 sq. ft. per two or more bedroom apartment	2 stories min	70° max
GI-1											
Residenti al *	120', unles s a non- reside ntial use,	13,500 sq. ft., unless a non- reside ntial use, then	25', or consistent with the average front setback of residential structures on	None	15'	None	Widt h of Small er Side Yard (S1) (S1+ S2)	25'	15,000 sq. ft.	2-1/2 s /3	

							Article VI –	Attachments
	nen 8,000 80 sq. ft.	the same block				15' 50'		
Industrial 12	20' 30,000	25' or consistent with the font setback of residential structures on the same block, whichever is less	None	15'	None	15'	20'	None

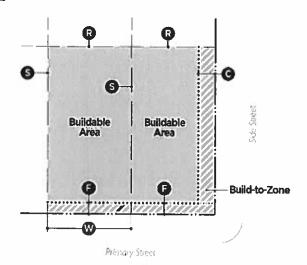
^{*}Maximum Impervious Lot Coverage for GI-1 Residential: 30%, unless a non-residential use, then 80%

Diagram 50-44 (Exhibit 27):

University Core Zone Bulk Standards UC Districts



UC District-wide



UC Lots fronting on University Avenue

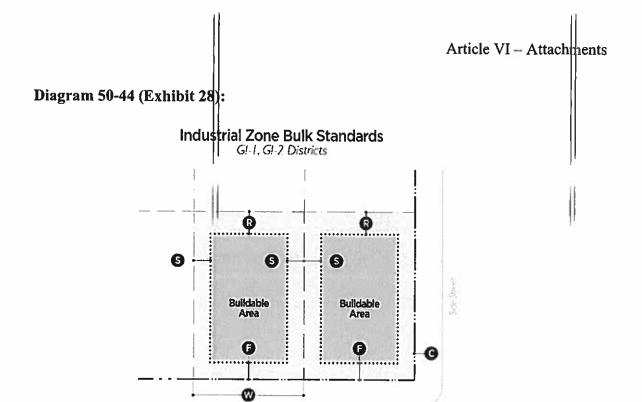


Table 50-46H (Exhibit 29):

Table 50-46H	. Façade Transparency	in UC District	
	Residential Use	MAN S	
Ground-floor	70%	40%	
Upper floors	30%	30%	

Printary Screen

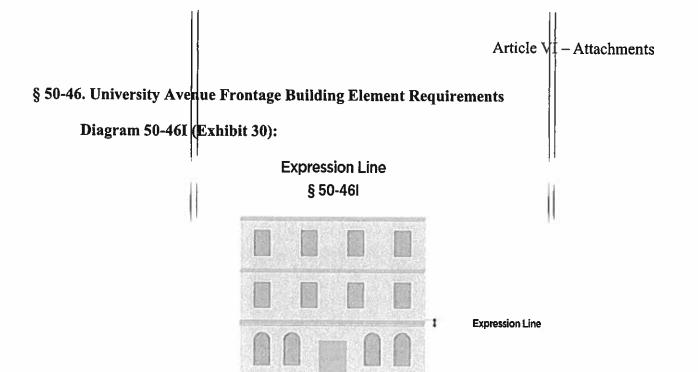
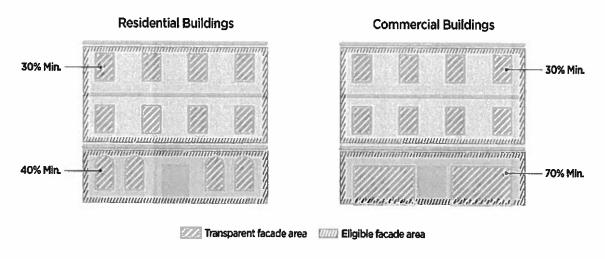


Diagram 50-46J (Exhibit 31):

Transparency Requirements § 50-46J



ORDINANCE NO.____

An Ordinance to amend the Flint City Code of Ordinances by amending Chapter 18, Taxation; Funds; Purchasing; Article II, Assessments.

IT IS HEREBY ORDAINED BY THE PEOPLE OF THE CITY OF FLINT:

Sec. 1. An Ordinance to amend the Flint City Code of Ordinances by amending Chapter 18, Taxation; Funds; Purchasing; Article II, Assessments; by amending Section 18-7, Special Assessment Relief Board Created; Membership; and by amending Section 18-8, Same – Investigation of Requests For Relief; Report and Recommendation; and by amending Section 18-9, Award Of Relief from Assessments; and by amending Section 18-10, Payment of Special Assessment by City; Taking of Mortgage and Note to Assure Repayment To City; which shall read in their entirety as follows:

§ 18-7 SPECIAL ASSESSMENT RELIEF BOARD CREATED; MEMBERSHIP.

A Special Assessment Relief Board is hereby created. The term "Board" whenever used herein, shall mean the Special Assessment Relief Board. The Board shall consist of the following members who shall serve by virtue of their offices:

- (a) The City Administrator CHAIR OF THE CITY COUNCIL FINANCE COMMITTEE:
 - (b) The Director of Finance; and
- (c) The Chief Legal Officer CITY ASSESSOR.

(Ord. 1054, passed 12-29-1952)

§ 18-8 SAME — INVESTIGATION OF REQUESTS FOR RELIEF; REPORT REVIEW AND RECOMMENDATION DETERMINATION

The Board shall investigate and review all requests made by any property owner assessed for relief from the payment of A special assessment or any part of installment thereof and shall make a report of its findings together with its recommendations, to the Finance Committee of the City Council, A REOUEST FOR RELIEF SHALL BE MADE IN WRITING AND SUBMITTED TO THE ASSESSMENT DIVISION **OF** THE DEPARTMENT **OF FINANCE** AND ADMINISTRATIVE SERVICES, ON OR BEFORE MAY 1ST OF THE YEAR IN WHICH THE SPECIAL ASSESSMENT IS TO BE LEVIED. THE BOARD SHALL REVIEW THE REQUEST DETERMINE WHETHER A GRANT OF RELIEF WOULD (1) RENDER THE SPECIAL ASSESSMENT DISPROPORTIONATE IN ANY MANNER TO THE BENEFITS RECEIVED FROM IT, AND (2) BE IN THE BESTS INTERESTS OF CITY OF FLINT. UPON DETERMINATON THAT A GRANT OF RELIEF WOULD NOT RENDER THE **SPECIAL** ASSESSMENT DISPROPORTIONATE IN ANY MANNER, AND WOULD BE IN THE BESTS INTERESTS OF THE CITY OF FLINT, THE BOARD MAY GRANT RELIEF AND WAIVE THE COLLECTION OF ALL OR ANY **PORTION** OF THE SPECIAL ASSESSMENT FROM THE PROPERTY OWNER.

(Ord. 1054, passed 12-29-1952)

§ 18-9 AWARD OF RELIEF FROM ASSESSMENTS RESERVED.

If the Finance Committee shall determine that the collection of any special assessment or part or installment thereof, at the time and in the manner provided by law, would, by reason of age, indigency or any other factor affecting ability to pay, tend to cause the property owner to become a public charge or would otherwise work undue hardship upon the property owner and shall further determine that to grant relief from the collection of such special assessment

would be in the best interest of the City of Flint, said Finance Committee may recommend to the City Council that relief be granted, consistent with the provisions of § 18-10. (Ord. 1054, passed 12-29-1952)

§ 18-10 PAYMENT OF SPECIAL ASSESSMENT BY CITY; TAKING OF MORTGAGE AND NOTE TO ASSURE REPAYMENT TO CITY RESERVED.

The City Council of the City of Flint may order the payment of any special assessment or installment thereof from funds available for that purpose. Provided; however, that no such payment shall be authorized unless the property owner, together with his spouse, if any, shall execute a notice, secured by a real estate mortgage to the City of Flint, to secure the eventual repayment of such funds to the City of Flint in full. Such note and mortgage shall be a first mortgage upon the real estate pledged, except in those instances where the balance due upon the first mortgage is sufficiently low in the opinion of the Special Assessment Relief Board, the Finance Committee and the City Council, that the taking of a second mortgage, together with a note, will be adequate protection to the City of Flint to secure the eventual repayment aforesaid and may bear interest at a rate to be determined by the City Council not to exceed 4% per annum, shall be payable in such number of years as the City Council may determine, but in any event shall be due and payable in full upon the death of the mortgagors or the sale of the property, shall provide that failure to pay other taxes upon the mortgaged property may be grounds for acceleration of the due date of said note and mortgage and shall require the mortgagor to keep buildings insured in companies and in an amount acceptable to the City of Flint.

(Ord. 1054, passed 12-29-1952; Ord. 1223, passed 9-13-1954)

Sec. 2.	This	Ordinance	shall	become
effective this		day of	_	
2021, A.D.		• —	_	

Adopted this day of, 2021, A.D.
FOR THE CITY:
Sheldon A. Neeley, Mayor
Inez M. Brown, City Clerk
APPROVED AS TO FORM:
angela / Shee led
Angela Wheeler, Chief Legal Officer

S:\AWO\Ordinances\Special Assessment Board\2021.02.10 Proposed Amended Special Assessment Relief Board Ordinance.docx