## FIRST AMENDMENT TO SOUTHTOWN DEVELOPMENT AGREEMENT

THIS AGREEMENT, made this _	day of	, 2024, by and between the City
of Ann Arbor, a Michigan municipal corpo	oration, with princi	pal address at 301 East Huron Street
Ann Arbor, Michigan 48107, hereinafter o	called the CITY; ar	nd South Town by 4M LLC
("Developer"), a Michigan limited liability	company, with prin	ncipal address at 2082 S State St,
Ann Arbor, Michigan 48104, hereinafter o	called the DEVELO	OPER, amends the development
agreement between the City and the DE	VELOPER dated	•
("Development Agreement").	_	
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WHEREAS, the DEVELOPER has received site plan approval for certain land in the City of Ann Arbor, commonly known as Southtown;

WHEREAS, the DEVELOPER requests amendment to the Development Agreement to address compliance with the Southtown Conditional Zoning Statement of Conditions requirement to operate a carbon-efficient continuous microgrid;

THEREFORE, the City and the DEVELOPER agree to the following:

Paragraphs shall be added to the Development Agreement as follows:

- (P-21) For Period 1, the DEVELOPER will power and operate its fuel cells first with renewable natural gas (RNG) produced specifically from agricultural emissions or via biodigestion, if commercially available, or with RNG commercially available through DTE if not, and second using carbon capture technology as soon as it is available, with end-use of captured C0<sub>2</sub> either permanent sequestration or as offtake in the food-grade C0<sub>2</sub> market.
- (P-22) For Period 2, the DEVELOPER will power and operate its fuel cells first with green hydrogen if commercially available or with blue hydrogen if commercially available, then with renewable natural gas (RNG) produced specifically from agricultural emissions or via biodigestion if commercially available, then with RNG commercial available through DTE, and second using carbon capture technology as soon as it is available, with end-use of captured C0<sub>2</sub> either permanent sequestration or as offtake in the food-grade C0<sub>2</sub> market.
- (P-23) Notwithstanding paragraphs 21 and 22 above, the DEVELOPER will power, operate and plan MEA overhaul of its fuel cells such that it uses hydrogen fuel as soon as it becomes commercially available, and that it employs carbon capture technology (with end use

captured C0<sub>2</sub> either permanent sequestration or as offtake in the food-grade C0<sub>2</sub> market) as soon as it is commercially available.

(P-24) Within 30 days of each calendar year-end, DEVELOPER will issue an annual sustainability performance report containing:

- a. A description of operations related to fuel type and carbon capture activity for the preceding year.
- b. Carbon Intensity (CI) calculations for the entirety of the preceding year. These calculations shall include evidence of green energy resources and the business-as-usual (BAU) CI of electricity incumbent DTE, which will be the point of comparison for DEVELOPER'S microgrid performance.
- c. Evidence that DEVELOP has procured any carbon credits offsets necessary to maintain Carbon Intensity (CI) 60% lower than electricity incumbent DTE.

Once the DEVELOPER'S microgrid is being fueled by hydrogen (whether green or blue) and is operating with carbon capture, the requirement to offset with carbon credits will cease but performance reporting shall continue on an annual basis.

(P-25) Failure to comply with paragraphs 21, 22, 23, and 24 above shall be fines in the amount required for the City to purchase offsetting carbon credits.

	CITY OF ANN ARBOR, MICHIGAN 301 East Huron Street Ann Arbor, Michigan 48107  By: Christopher Taylor, Mayor
	By:
Approved as to Substance:	
Milton Dohoney Jr., City Administrator	
Approved as to Form:	
Atleen Kaur, City Attorney	
STATE OF )	

The foregoing instrument was acknowledged before m Christopher Taylor, Mayor, and Jacqueline Beaudry, C corporation, on behalf of the corporation.	e this day of, 20 by Clerk of the City of Ann Arbor, a Michigan municipal
	NOTARY PUBLIC County of, State of My Commission Expires: Acting in the County of
	South Town by 4M LLC
	By: Margaret Poscher, Sole Member
STATE OF )) ss: County of)	
The foregoing instrument was acknowledged before m Margaret Poscher, Sole Member of South Town by 4M behalf of the company.	
	NOTARY PUBLIC County of, State of My Commission Expires: Acting in the County of

DRAFTED BY AND AFTER RECORDING RETURN TO:
Kevin McDonald (P-61761)
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City of Ann Arbor
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