THIS WATER/SEWER EXTENSION CONTRACT (WSEC) is entered into this of, 2024 by and between RIMA, LLC. (hereinafter the "DEVELOPER") and the Town of Hillsborough, a North Carolina municipal corporation (hereinafter the "Town"):
WHEREAS, the DEVELOPER proposes to extend the Town's water system (hereinafter the "Work, or Improvements") to serve its NASH PLACE project (hereinafter the "Project"); and
WHEREAS, the Work for the Project is more specifically identified in the appendices of this Contract; and
WHEREAS, DEVELOPER has agreed to pay certain costs associated with the proposed Work; and
WHEREAS, at its meeting held, the Town Board of Commissioners authorized the proposed water main extension subject to execution of this WSEC and compliance with its terms.
NOW, THEREFORE, the DEVELOPER and the Town, and the successors, and assigns of each of them agree:

- (1) Subject to DEVELOPER's compliance with the terms and conditions set forth herein, and subject to DEVELOPER obtaining all necessary approvals from the State of North Carolina or any other agency or authority with jurisdiction over the Work, the Town will permit the connection of Improvements constructed for the above-referenced Project to the Town's water and sewer systems.
 - a) The Town reserves the right to refuse to allow connection to, or to temporarily reduce the capacity reservation for the Project by, the Town water and/or sewer system when such connection would cause the Town's system or the operation thereof to be in violation of any applicable state or federal requirement, or due to the lack of capacity of the water or sewer system to supply all system needs, not arising from the negligent acts or omissions of the Town. Additionally, the Town reserves the right to refuse to allow use of the Town water and/or sewer system if acts or omissions at the Project (including use of water and/or sewer above the Project's capacity reservation) causes there to be lack of capacity of the water or sewer system to supply all system needs, for such period of time until such act or omission at the Project causing such lack of capacity is remedied. Reasons for refusal to allow connection shall include, but not be limited to, lack of water supply or lack of capacity of one or more components of the water or sewer system and/or failure to adhere to the terms of this WSEC.

- b) The Town's authorization to connect to the Town's water and sewer system, including any capacity reservations noted, under this Contract shall expire if (i) substantial (i.e. more than token) construction of the project has not begun within two-years of town board approval of the contract; (ii) after construction begins, construction ceases for a continuous period of more than one year (unless a result of an action by the Town); or (iii) the extension to be constructed pursuant to this contract has not been connected to the Town's system in accordance with the requirements set forth herein within three years from town board approval, unless extended by writing before the expiration.
- (2) Nothing in this Contract shall be construed as constituting express or implied approval of the Project by the Town under any applicable Town zoning, subdivision, or other land use ordinance.
- (3) The DEVELOPER agrees to comply with or satisfy the following terms and conditions as well as those set forth in Appendix A and acknowledges that the Town's authorization to connect the proposed extension to the Town's system is specifically contingent upon compliance with and satisfaction of the same. If these conditions are not met, this Contract will be rendered null and void and the DEVELOPER will need to re-negotiate a new Contract for extension of service from the Town, or the Town, in its sole discretion, may refuse ownership in which case the system will remain private, having to meet additional state regulations and town standards of private ownership.
- (4) Any significant modification of the plan for the Project or cessation of activity pursuant to Item 1(b) above shall subject the design and construction of the Work to be subject to the then-current Town standards and specifications.
- (5) The Utilities Department shall require a performance bond for the to be donated public Improvements prior to construction. The performance bond shall be released upon satisfactory installation of the Improvements according to Town standards and specifications.

A. <u>General Conditions</u>:

- Unless otherwise explicitly and specifically stated, DEVELOPER shall bear the costs and expenses
 of all obligations and duties created by this Contract, including without limitation, engineering
 and legal fees incurred by the Town in connection with the proposed extension. The Town will
 invoice the Developer for such costs incurred, and payment is due within 30 days.
- 2. The Town will permit the use of the extension to the Town's water or sewer system only after the Improvements have been successfully tested pursuant to paragraph D.1, all the conditions set forth in Sections B, C, and D and any costs billed per A(1) and Section E, and any additional conditions appended hereto, have been satisfied.
- 3. The Town shall own and maintain the Improvements constructed under this contract after they are accepted by the Town Board of Commissioners pursuant to paragraph D.2 and until such time

- as the Improvements have been accepted by the Town Board, the DEVELOPER remains responsible for all maintenance and repairs to the Improvements.
- 4. DEVELOPER shall warrant all materials and workmanship of the Improvements pursuant to the Post-Construction Conditions of this Contract. Should defects in workmanship or materials be discovered in work done pursuant to this contract by or for the DEVELOPER during the warranty period as set forth in the Post-Construction Conditions, the DEVELOPER shall be responsible to see that all such defects are promptly corrected at the DEVELOPER's expense and written evidence of such, such as a stamped/sealed certification by the DEVELOPER'S engineer per paragraph A.12 above, is provided to the Town.
- 5. The Town may make or authorize extensions or connections to or from any of the Improvements constructed pursuant to this Contract without permission of the DEVELOPER.
- 6. Water and sewer service shall meet all minimum State and Town standards. The Town makes no warranty as to any water quality, quantity, or pressure to be provided.
- 7. This Contract may be assigned by the DEVELOPER, but such successor or assignee shall obtain no rights hereunder until after it has provided the Town with a written acknowledgment of the assignee's assumption of all DEVELOPER's obligations and responsibilities under this Contract.
- 8. This Contract is specific to the Project named above and described in Appendix A as approved by the Utilities Department and the Board of Commissioners. Any change or alteration in the approved intended use, i.e., residential, and commercial development, or configuration of the approved Improvements of such Project by the DEVELOPER or successor or assignee shall, absent the written consent of the Town, void this Contract.
- 9. DEVELOPER shall employ a licensed North Carolina engineering firm and engineer to prepare the design and to provide construction administration services throughout the entire Project.
- 10. The words "line" or "lines" shall include "main or "mains" unless the contract otherwise requires.

 "Sewer" means "sanitary sewer."
- 11. This Contract shall be deemed made in and shall be construed in accordance with the law of North Carolina.

B. Pre-Construction Conditions

1. Water and sewer capacity allocated to the Project will be noted in Appendix A and any changes in Project scope requiring more or less than the allocated amount shall be approved by the Town and may require modifications to issued state permits.

- 2. DEVELOPER shall engage a licensed North Carolina Professional Engineer to prepare plans and specifications for the construction of water improvements and/or sanitary sewer improvements to serve the Project. The Project shall not rely solely on the Town's Standard Utility Specifications, which may not cover all methods of construction or administrative matters (e.g., shoring, trenching, backfill, pipe laying, handling rock or hazardous wastes, bypass pumping, temporary water service, general and special conditions, site security, payment and change processes, geotechnical or other investigations, etc.). The licensed Professional Engineer shall make all necessary field observations to certify the record drawings and required permits, the Town's Inspector shall not provide this field observation on behalf of the Developer's Professional Engineer.
- 3. DEVELOPER shall secure formal approval of the water and sewer construction plans and specifications by the following agencies or authorities (and any other government agencies which may have jurisdiction over one or more elements of the Project), and provide approvals of such to the Town, as applicable:
 - Town Utilities Department
 - Town Public Works Street Cut Permit
 - North Carolina Department of Environmental Quality (if the Project entails any site infrastructure that is considered private, the plans and permit applications shall clearly delineate such and two applications may be required)
 - North Carolina Department of Transportation

The Town may elect to apply for state extension permits in its name. If it does, the DEVELOPER shall still be responsible for preparing the applications for signature, submitting the application and any associated fees.

- 4. DEVELOPER shall secure and record all required easements for the Work. The Town will provide a boilerplate easement document for utilization, or a general easement to reference on plat(s). DEVELOPER shall ensure no unauthorized encroachment into dedicated utility easements during the remaining course of construction.
- 5. DEVELOPER shall schedule a pre-construction meeting with the Town to include the Contractor, major Subcontractors, and other pertinent stakeholders prior to commencement of the Work and at this time will provide the Town a list of all pertinent contacts for the Project (name, role, company, E-mail and mobile phone of engineer, surveyor, prime and subcontractors). This meeting is specific to utilities construction.
- 6. DEVELOPER shall provide a copy of this WSEC to its engineer, surveyor, and licensed utilities contractor and submit proof to the Town of same in the form of written acknowledgement by recipients.

- 7. DEVELOPER shall instruct its contractor to submit to its engineer all material and shop drawing submittals and for its engineer to share all approved submittals with the Town.
- 8. DEVELOPER shall pay all fees for the Improvements due to the Town prior to construction of the Improvements.
- 9. DEVELOPER shall ensure that its engineer, surveyor, and contractor receive a copy of the final approved permits, plans and specifications for the Project and is aware of the Town's Utility Specifications, Standard Details and As-Built Digital Submittal Requirements prior to construction commencement, as applicable to each. Failure of the DEVELOPER or DEVELOPER'S project team responsible for preparing documentation or executing the Work for DEVELOPER to satisfy this WSEC, including not remedying construction deficiencies, will cause delay in setting of meters and Certificates of Completion.

C. <u>Construction Conditions</u>:

- 1. Unless otherwise provided in this Contract, all construction shall be in accordance with Town and State policy, standards, and specifications at the time of construction commencement.
 - a) The Town shall approve the size and type of material for all water and sewer lines and points of actual or future connection to the Town system.
 - b) The Town shall provide construction observation of the water and sewer Improvements by a competent and experienced inspector (Inspector) which may be Town staff, or an outside vendor contracted by the Town. Inspection by the Town does not consist of or imply supervision.
 - i. The role of the Town's construction observation is to ensure the Town's interests are met regarding construction of the Project for which it is to assume ownership but not to provide information to DEVELOPER's team for the preparation of record drawings or other acceptance documentation which remain the responsibility of the DEVELOPER. DEVELOPER shall reimburse Town for observation services within 30 days of receipt of invoices.
 - c) All work on the extension of water or sewer lines shall be subject to inspection by the Town or it's designee, and no Work may be covered up until such inspection has occurred. If any Work is covered up prior to inspection, the Town may require such Work to be uncovered or exposed for inspection at the DEVELOPER'S expense. If, in the judgment of the Town, there is a demonstrated lack of competent supervision by a Contractor, the Town may halt work until approved supervision is obtained and the work done in accordance with Town specifications and requirements.

- d) The Town shall require acceptance testing to determine whether the Work complies with State and Town standards and specifications. All such testing shall be at the DEVELOPER's expense, and a Town representative must be present when testing occurs unless declined or delegated in writing. The DEVELOPER or its Contractor must provide the Town at least 48 hours advance notice of any testing. The Contractor shall document the testing of each segment in detail (type of test, date, test conditions and results, pass/fail) on legible forms. Contractor's failure to document a test will require retesting and a retesting fee for each instance thereafter.
- e) The Inspector shall be onsite each day that meaningful work is performed and shall prepare daily logs. The Inspector shall routinely communicate on progress and issues that arise.
 - i. Meaningful work means the installation of water or sewer infrastructure and appurtenances that will become part of the public system of the town, installation of water or sewer services, making taps to existing Town water or sewer mains, testing (including flushing and chlorinating of water mains) of water or sewer systems for acceptance, testing of soils for compaction around water and sewer systems, pouring thrust blocking, constructing pumping stations, tanks or other water and sewer features.
- f) The DEVELOPER's engineer/construction team shall consult with the Inspector about any significant field changes. The DEVELOPER's engineer shall gain approval in writing from the Town's Utilities Director or delegated staff (which is not the Inspector) prior to making such changes. Changes shall be reflected on the record drawings.
 - i. Significant change may include but not be limited to adding or deleting or changing the alignment or grade of infrastructure; moving hydrants, manholes, valves, or backflow prevention device locations; adding additional services; changing pipe sizes or materials; adding couplings; or making other changes that will affect the layout or operation of the system as designed and approved.
- g) All Work on the Improvements shall be performed by a contractor currently licensed to perform this type of Work in North Carolina.
- h) DEVELOPER shall have their construction contractor coordinate with the Town on tie-in plans and water shutdowns at least one week in advance. Contractor shall be responsible to notification to customers of water disruptions with prior notification language approval by the Town.
- i) Town shall operate any existing system features (i.e., valves, hydrants) to accommodate Work by contractor, unless permission for others to operate such features is granted by

the town in writing. Unauthorized operation of hydrants or valves or other system components by DEVELOPER or its contractor (or subcontractor(s)) without prior approval of the Town constitutes tampering and theft and will result in the Town assessing fees and civil penalties as outlined in town code Section 14-16.

- i. Should DEVELOPER fail to pay an assessment imposed pursuant to this paragraph or if tampering occurs repeatedly on the Project, the Town may stop work on the Project until the assessment is paid, or some other arrangement is made to satisfy the Town that no further tampering will occur. Repeat instances of tampering may result in the Town nullifying this Contract.
- j) DEVELOPER shall report any instances of sewer bypass or overflow, or any instance of water system issues, caused by the Work to the Town within one hour of issue becoming apparent and the appropriate regulatory agency if and as required.
 - i. DEVELOPER is solely responsible for any civil fines, penalties, or enforcement actions associated with the Work or performance.
- DEVELOPER shall provide proof of approved product submittals to the Town prior to construction commencement.
- DEVELOPER shall require its contractor to provide 48-hours' notice to the Town Inspector in advance for any taps and acceptance testing.
- m) DEVELOPER shall require that its water and sewer contractor have its field superintendent onsite during all construction of the Improvements. The field superintendent and a secondary field contact shall be identified at the preconstruction meeting.
- n) The DEVELOPER shall ensure that the water and sewer contractor maintain field records of the Work as it progresses and shall have a registered land surveyor collect and seal as accurate, the location and survey attributes for all water and sewer features as required by the Town according to its As-Built Digital Submittal Requirements as Attached in Appendix B. Any missing information to meet the requirements shall be collected at the DEVELOPER expense and prior to Town acceptance of the system.
- o) The DEVELOPER shall prepare and submit final as-built drawings of the Work which are sealed by a North Carolina registered Professional Engineer.
- p) Off-road vehicles or metal tracked equipment is prohibited to be driven over installed utilities. The evidence or observation of off-road vehicles or metal tracked equipment driving over installed utilities after inspection may require reinspection and retesting at the costs listed in Section E at the discretion of the Town.

2. The DEVELOPER shall bear the total cost of all water and/or sewer observation, permit compliance, construction, security instruments, insurance, testing and dedication and acceptance documentation within the Project and all water and/or sewer construction required to extend service to the Project, unless negotiated otherwise and stated in this Contract.

D. <u>Post-Construction Conditions</u>:

The following stages shall be completed after construction of the Project:

- 1. Prior to use of the Project for any reason the Town shall have performed a pre-acceptance inspection and received from the DEVELOPER and approved:
 - a) copies of all acceptance testing performed on the Improvements, including any testing of backflow prevention devices; fats, oils and grease interceptors or separators; fire flow or apparatus testing (as it relates to affecting the public water system); sewer manhole vacuum testing; sewer and water main pressure and leakage testing; mandrel testing; geotechnical compaction testing if utilized; and bacteriological testing of any water mains,
 - b) two printed copies (1 full D-size and 1 half-size) and one electronic PDF copy of the sealed as-built drawings (full as-built drawings should be presented unless the Town agrees to accept a series of partial as-built drawings),
 - c) a full CAD version of the final as-built drawings including all necessary X-references and font files to make a complete view of the data in Autodesk's AutoCad 2020 or other Autodesk CAD viewer software,
 - d) a contractor's notarized affidavit that the drawings accurately represent the as-built improvements,
 - e) the completed Engineering Certifications executed by the Professional Engineer of record indicating that work has been performed in substantial compliance with the approved plans and specifications and that the state has received such certifications and approved them (final certification should be provided unless the Town agrees to accept a series of partial certifications and then a final certification), and,
 - f) evidence the noted deficiencies have been corrected by the DEVELOPER'S contractor and approved by the town, unless the Town has provided written permission for specific minor deficiencies not affecting the operation of the system to be corrected before town acceptance of the system per Item D(2)(g).

- 2. Prior to the Town accepting the system for ownership, the Developer shall:
 - a) provide a Contractor's Affidavit and Release of Liens from all subcontractors and materialmen,
 - b) provide digital data as required by the Town's As-Built Digital Submittal Requirements,
 - the digital data will be quality checked by the Town's surveying firm (typically 10% of the system). Additional time shall be accounted for this effort in DEVELOPER's schedule,
 - ii. the data shall be corrected at the DEVELOPER's expense if significant discrepancies exist between the survey data exist from the quality check,
 - iii. The charges for the Town to perform the quality check and input the data into the town GIS system will be billed to the DEVELOPER.
 - c) convey to the Town and record or cause to have recorded in the Orange County Registry all deeds of easement and plats showing all water and/or sewer easements required to serve the Project,
 - d) provide an engineer-certified Statement of Value per bid line item of the final construction cost of the installed Improvements for which the Town will assume ownership. This cost is related to the financial value of the physical donated Improvements entered into the Town's asset registry and subject to asset life and depreciation. As such, the costs should not include indirect costs.
 - e) have submitted all daily field reports and other pertinent Project records as requested such as approved submittals, Requests for Information, Field Work Orders and Change Orders,
 - f) ensure all Engineering Certifications are final,
 - g) all Town punch list items are completed and signed off upon,
 - h) formally dedicate to the Town by letter all physical Improvements constructed to serve the project that is the subject of this contract, which Improvements shall become part of the Town water and sewer system upon acceptance by the Town Board of Commissioners and will thereafter be owned and maintained by the Town, with exception of the warranty conditions, and
 - i) present a warranty in the name of the Town of Hillsborough for a minimum period of two years from the date of Town Board of Commissioner acceptance of the construction for the

Project or phase of Project. The method of securing the warranty shall be by Maintenance Bond or Letter of Credit (preferred) from a viable surety with a rating of AA or above, or other form of security in a form acceptable to the Town. The security amount will be 25% of the total cost of the Improvements as certified in the Statement of Value prepared by a North Carolina licensed engineer.

- 3. Prior to the Town approving meter setting or final building permit sign-off for Certificate of Occupancy the DEVELOPER shall:
 - a) Have met the conditions of this WSEC except for the warranty period.
 - b) Address any damaged utilities occurring after the Town's pre-acceptance walk through and state permit certifications that are a result of building out the development subsequent to the water and sewer installation to the Town's satisfaction.
 - c) All construction and post-construction phase utility fee invoices are paid in full.
- 4. It shall be the DEVELOPER's responsibility to request release of the warranty at a point not earlier than two years from the date of acceptance of the system by the Town. The warranty shall remain in effect until such time as all four of the following conditions are satisfied:
 - a) Town staff have evaluated the system for the end-of-warranty release and provided documented comments of defects to be corrected,
 - b) DEVELOPER has corrected any defects noted by the Town staff in its evaluation of the system and the Town has verified this, and
 - c) The Town has returned or noted cancellation of the warranty security instrument.

E. Fees:

- 1. All fees and charges to be paid pursuant to this Contract shall be calculated in accordance with the Town's fee schedule in effect when the fees and charges are paid, or if not in the fee schedule, as outlined in this section. Fees typically are adopted as part of the Town's budget process each year with an effective date of July 1 and are subject to change.
- 2. DEVELOPER's construction of Improvements pursuant to this Contract shall not relieve DEVELOPER of the obligation to pay applicable fees under the Town's water and sewer ordinances and policies in effect at the time the fees are paid, and this Section E, except as amended by Appendix A.

- 3. DEVELOPER's construction of Improvements pursuant to this Contract does not affect the Town's policy with respect to the fees to be paid to the Town by property owners other than DEVELOPER for connection to the improvements constructed by DEVELOPER pursuant to this Contract. Nor shall DEVELOPER have any right to collect fees from persons connecting onto or extending the improvements constructed under this Contract.
- 4. The following fees will be applicable to the Project:
 - a) Water and sewer system development, engineering review, inspection and meter fees as applicable and published in the fee schedule referenced in Section A(1) and herein.
 - b) Tampering fees as outlined in Item C(1)(i).
 - c) DEVELOPER shall ensure its water and sewer contractor is prepared for acceptance testing by pre-testing items in advance. Reinspection fee for each recurring trip for previously failed tests, a call for testing that requires the Inspector to wait more than 30 minutes or observation by the Inspector that the items are not ready to be tested, or no timely notification of cancellation (4 hours in advance) of testing will be charged to DEVELOPER at the fees established in the adopted town fee schedule.
 - d) DEVELOPER shall ensure the construction is conducted in an orderly and organized fashion and that the Town's resources are efficiently utilized. Repeated and duplicative effort by the Town on a project will require reimbursement from the Developer for staff time and travel in accordance with Section 14-68 of the Town Code of Ordinances.
 - e) Construction water for the Project will not be obtained from the Town's water system unless through rental of a hydrant meter, installation of a construction meter (for home building), or through bulk water purchase from the Town's Water Treatment Plant in accordance with policies and rates in place at the time of rental.

[SIGNATURE PAGE FOLLOWS]

IN TESTIMONY WHEREOF, the parties hereto have executed this Contract in duplicate originals, as of the day and year first above written.

RIMA, LLC	TOWN OF HILLSBOROUGH
By: Natalie Bree Owner	By: Eric J. Peterson Town Manager
ATTEST:	ATTEST:
	Sarah Kimrey Town Clerk
This Contract is approved to as form:	Town Attorney
This instrument has been pre-audited in the Act.	manner required by the Local Government Budget and Fiscal Contro
	Dave McCole, Finance Director
<u>List of Appendices:</u> Appendices A - B	

NASH PLACE

TOWN OF HILLSBOROUGH WATER/SEWER EXTENSION CONTRACT APPENDIX A

DEVELOPER, for itself, its successors and assigns (including homebuilders, if any, acquiring lots from DEVELOPER for construction of homes and sale to homeowners), agrees and acknowledges as follows:

- 1. The Project has reserved water and wastewater capacity for four, 4 bedroom homes, which is valid in accordance with the terms of this Contract. Additional reservations of capacity shall be requested and approved separately with supporting documentation.
- 2. Facilities to become under town ownership after the project completion consists of a 6-inch water main (400 LF) with one hydrant within a 20-foot public easement and all appurtenances.
- 3. Per Town Code of Ordinances Section 14-57(b), the town has requested a 6-inch water main and hydrant whereby in 2021, the original project submittal presented a 2-inch main with blowoff. As such, per Town Code of Ordinances 14-58(a)(2), the Town shall reimburse the developer for any additional costs incurred because of installing such oversized lines. This would include the material and size difference between the 2-inch and 6-inch main, the hydrant, the difference in cost for fittings, valves, and other appurtenances.
 - a. DEVELOPER to present a licensed utility contractor's quote showing the difference between the originally proposed 2-inch water main design and the approved 6-inch water main, hydrant, and appurtenances design for Town approval. The Town will confirm the expected amount to be paid with some contingency. After construction, the sealed Schedule of Values required by Section D(2)(d) representing actual final cost will be used to reimburse the difference between the 2-inch water main quote and the installed water main.
 - b. Per Town Code of Ordinances Section 14-58(b), except for any front footage fees collected, any reimbursement or financial participation by the town pursuant to this section may be effected by a reduction or waiver of capital facilities fees or other means to be determined by the board of commissioners.
- 4. All water meters and connection fees for the project shall be invoiced upon submittal of a building permit and purchased from the Town at the prevailing rate at the time of payment.
- 5. Only service connections from the four lots will be made to the existing sewer system and no sewer extension is planned. Private sewer services crossing other property shall be within an established private easement that is recorded at the Orange County Register of Deeds with proof thereof being presented to the Town and of which book and page shall be noted on the final plat.

NASH PLACE

TOWN OF HILLSBOROUGH WATER/SEWER EXTENSION CONTRACT APPENDIX B – AS-BUILT DIGITAL SUBMITTAL REQUIREMENTS

