

RECEIVED 21 APR - 1 AM 9: 28

Town Of Newbury N CLEAN

ZONING BOARD OF APPEALS 12 Kent Way Byfield, MA 01922

DECISION ON APPLICATION FOR COMPREHENSIVE PERMIT

APPLICANT:

Cricket Lane, LLC, 92 Middlesex Road, Tyngsboro, MA 01879

PROPERTY:

55 Rear Pearson Drive, Newbury, Massachusetts

Assessors References R20-0-75

DATE:

March 18, 2021

I. PROCEDURAL HISTORY

- An original Application for a Comprehensive permit was received by the Newbury Zoning Board of Appeals (the "Board") on or about February 20, 2020. The Application was for a proposed project called "The Village at Cricket Lane" consisting of twenty-four (24) single-family detached homeownership units. Six (6) of the units (or twenty-five [25%] percent) will be affordable to households earning up to eighty percent (80%) of the Area Median Income, in accordance with applicable state regulations and guidelines. The remaining units will be market rate units. Of the affordable units, one (1) will be a 4-bedroom unit and five (5) will be 3-bedroom units. The remaining eighteen (18) units will consist of twelve (12) 3-bedroom and six (6) 4-bedroom units.
- 2. The Applicant proposes to be a limited dividend entity that will limit its profits in accordance with legal requirements. Accordingly, the jurisdictional requirements under 760 CMR 56.04(1)(a) will be satisfied if and when the Applicant executes a Regulatory Agreement and other related documents as referenced more fully in Section IV hereof.
- 3. The Applicant provided a project eligibility/site approval letter dated December 12, 2019 issued by the Massachusetts Housing Finance Agency ("MassHousing") thereby satisfying 760 CMR 56.04(1)(b). The approval contained in the letter is expressly limited to development of twenty-four (24) single family homes.
- 4. The Applicant provided a copy of a purchase and sale agreement dated March 29, 2019 by and between Byfield Estates, LLC and Walter K. Eriksen, Jr., or his nominee for the purchase of the Property thereby satisfying 760 CMR 56.04(1)(c). The Applicant further

- provided amendments and an assignment of said Purchase and Sale Agreement dated March 23, 2020 and September 22, 2020.
- 5. The Board's hearing on the Application was duly opened on March 19, 2020 and continued in accordance with the list of dates as set forth on **Exhibit A**. The hearings closed on March 18, 2021.
- 6. The Board notified all applicable local boards and commissions of the filing of the Application by sending a copy thereof to such local boards and commissions for their recommendations, all of which have been made a part of the record of these proceedings and have been taken into consideration by the Board in rendering its Decision.
- 7. During the course of the public hearing, Town staff, boards and commissions, and local residents submitted oral and written testimony with respect to the Application. The Board considered the technical review of an independent site peer reviewer, a traffic peer review consultant, and a wetlands and environmental consultant in regard to matters of public health and safety, environmental health and safety, traffic, site and preliminary stormwater management plans, and other issues of local concern.
- 8. The Applicant provided various materials, reports and revised plans throughout the public hearing on the Application.
- 9. During the public hearing, the Petitioner was represented by the law firm of Deschenes & Farrell, P.C., Douglas Deschenes as counsel, and Ranger Engineering Group, Benjamin Osgood. The Board utilized the services of Joseph J. Serwatka, P.E., Stantec Consulting Services, LEC Environmental Consultants, Inc and Lisa L. Mead and Adam Costa, of the law firm Mead, Talerman & Costa, LLC.
- 10. The Board heard testimony from abutters and other nearby residents regarding their concerns about the project.
- 11. The Board received the correspondence and submissions as set forth on **Exhibit B** attached hereto.

II. PROJECT AND PROPERTY DESCRIPTION

1. The project is described and shown in the Application package and various plans, including most notably, the following:

Site Plans entitled "40B Comprehensive Permit, The Villages At Cricket Lane, Byfield, MA", Dated: August 17, 2020 revised through January 28, 2021, Sheets 1-30, Prepared by: Ranger Engineering Group, Inc. 13 Branch Street, Suite 101, Methuen, MA 01844. ("Plans"). Exhibit C

Architectural plans entitled "The Village at Cricket Lane", Ronald Henri Albert AIA, Architect, 69 Island Road, Lunenburg, MA 01462, consisting of 9 pages. Exhibit C

Traffic Assessment, prepared by TEPP LLC dated February 4, 2020.

- 2. The Property is located in the Town's Agricultural-Residential (R-AG) Zoning District.
- 3. The Property includes 65,684 square feet (15.08 ac +/-) known as 55 Pearson Drive including a "40 foot wide right of way easement over same as shown on Drawing V0801 (collectively the "Property"). The entire site consists of woodlands with wetland areas along the site's southern, southeastern and northern boundaries.
- 4. Surrounding properties to the south and west of the proposed development are predominantly used for residential purposes. The property abuts undeveloped woodlands of the Martin H. Burns Wildlife Management Area along its northern and eastern boundaries.
- 5. The Applicant first proposed to construct twenty-four (24), single-family detached homeownership units. Six (6) of the units (or twenty-five [25%] percent) will be affordable to households earning up to eighty percent (80%) of the Area Median Income, in accordance with applicable state regulations and guidelines. The remaining units will be market rate units. Of the affordable units, one (1) will be a 4-bedroom unit and five (5) will be 3-bedroom units. The remaining eighteen (18) units will consist of twelve (12) 3-bedroom and six (6) 4-bedroom units.
- 6. The lots will be serviced by a shared subsurface sewage disposal system that is to be operated, maintained, and repaired by the Condominium Association and by a connection to the Byfield Water District water system.
- 7. All utilities are to be below ground.
- 8. The Applicant proposes that the affordable units will be sold to households earning no more than 80% of the Area Median Income (AMI).

III. FINDINGS

- 1. The Board notified all applicable local boards and commissions of the filing of the Application by sending a copy thereof to such local boards and commissions for their recommendations, all of which have been made a part of the record of these proceedings and have been taken into consideration by the Board in rendering its Decision.
- 2. During the course of the public hearing, Town staff, boards and commissions, and local residents submitted oral and written testimony with respect to the proposed changes. The Board considered the technical review of Town Department Heads and independent site, traffic, and environmental peer reviewers, in regard to matters of public health and safety, environmental health and safety, traffic, site and preliminary stormwater management plans, and other issues of local concern.
- 3. Peer review was thorough and cooperative.
- 4. According to the Commonwealth's Department of Housing and Community Development Subsidized Housing Inventory ("SHI"), as defined in 760 CMR 56.02, as of

February, 2017, three and one-half percent (3.5%) of the Town of Newbury's total housing stock constituted SHI eligible housing, as defined in 760 CMR 56.02. The Town of Newbury has not met the state requirement of 10% affordable housing as defined by the foregoing set of regulations and thus is not presumed to meet its community needs.

- 5. The Board finds that the Town of Newbury has a continued need for affordable housing as required by GL. c. 40B, and the project will provide such housing.
- 6. The Board finds that the Project will not provide adequate access to public transportation. Based upon the Board's review of the traffic peer review consultant report and testimony and the comments from the neighbors, the Board has determined that the addition of traffic associated with the Project will result in a significant increase in the number of vehicular trips on Pearson Drive and potentially the degradation of the current neighborhood use thereof.
- 7. The Board finds that because there are only the single access roadways of Pearson Drive and Orchard Street serving the Project, this condition may adversely impact existing local residents and existing use of Pearson Drive.
- 8. The Board finds that the location and density of the Project is inconsistent with neighboring development patterns.
- 9. The Board relied upon an Order of Resource Area Delineation issued by the Newbury Conservation Commission approving the boundaries of Bordering Vegetated Wetlands ("BVW") and Isolated Land Subject to Flooding (ILSF) on July 16, 2019.
- 10. The Board finds that a 23,515 +/- square foot isolated wetland that provides vernal pool habitat is located within the southwestern portion of the site. This vernal pool also is associated with the aforementioned ILSF. Because the area is only protectable under the Massachusetts Wetlands Protection Act as ILSF, no regulatory Buffer Zone occurs to protect the wetland or vernal pool. Furthermore, despite evidence of breeding activity by vernal pool species, the Natural Heritage and Endangered Species Program (NHESP) declined to certify this vernal pool. To the Board's knowledge, to date, no additional information has been submitted to the NHESP to reverse their decision. While this project may impact species using this vernal pool and further impact or reduce breeding activity within the pool, its protection lies beyond the Board's jurisdictions.
- 11. The Board finds that NHESP Certified Vernal Pool (CVP) #7914 partially extends onto the northern portion of the site. The Board also finds that a 100-foot Title V setback from CVP #7914 extends onto the northern portion of the site.
- 12. The Board finds that the site and adjacent 1.28 +/- acre parcel at 55 Pearson Drive collectively contain 2,039 +/- square feet of historic wetland fill that the Applicant voluntarily agreed to mitigate as part of The Village at Cricket Lane project. The Board also finds that The Village at Cricket Lane project proposes to permanently fill 1,730 +/- square feet of BVW and temporarily disturb 855 +/- square feet of BVW. In total, the project will impact 4,624 +/-square feet of BVW.

- 13. The Applicant proposes to restore the 855 +/- square feet of temporarily impacted BVW and proposes 5,660 +/- square feet of wetland replacement at 1.5 to 1 ratio of mitigation to impact as detailed on plan sheets 7 and 23. The Board finds that this wetland restoration and replacement properly mitigates the historic and newly proposed wetland impacts.
- 14. To mitigate for vegetation removal and grading within close proximity to the BVW, the Applicant proposes to replant trees and shrubs along the 'C' Series wetland between flags C6 and C22 and along the 'D' Series Wetland between flags D13 and D18 as detailed on plan sheets 7, 8, and 23. The Board finds that the proposed tree and shrub planting should adequately mitigate any potential direct wetland impacts due to Buffer Zone work in close proximity to the C and D Series BVWs.
- 15. Notwithstanding the preceding findings, and the Board's continued concerns with respect thereto, the Board finds that, when built in accordance with the Plans and in compliance with the conditions imposed herein, the Project will be "consistent with local needs" as such phrase is contemplated by G.L. c. 40B, §§20-23. The Board also finds that any unmitigated impacts posed by the Project will not outweigh the benefits provided by the Project's affordable units.
- 16. The Board also finds that the Applicant has worked in good faith to mitigate adverse impacts to a reasonable and acceptable extent.
- 17. The Board finds that during the hearing process the Applicant was cooperative and made changes to the Plans in an effort to address concerns raised by the Board and the abutters to the proposed project, notwithstanding that all of the concerns of the neighbors could not be addressed.
- 18. The Board finds that the grant of waivers from local by-laws and regulations, as described more fully in Section IV and **Exhibit D** hereof, is acceptable although the grant of any waivers may cause adverse impacts to local concerns. Nevertheless, the Board finds that the local concerns that have been affected thereby do not outweigh the statutory requirements for affordable housing.
- 19. Notwithstanding waivers to local requirements and other adverse impacts to local concerns, the Board finds that the project as presently designed, and as conditioned by this decision, will be "consistent with local needs," as such term is contemplated under G. L. c. 40B.
- 20. The Board finds that the conditions imposed in the following section are necessary in order to properly address local concerns. The Board finds that such conditions will not render the project uneconomic. To the extent that such conditions do render the project uneconomic, the Board finds that the local concerns in imposing the same outweigh the statutory requirements for the affordable units that have been proposed.

IV. DECISION AND CONDITIONS

Upon Motion, duly seconded, the Board voted 3 to 0 (members Traister, Svahn, and Carnovale) to grant a Comprehensive Permit to the Applicant for the proposed project, subject to the following conditions:

- 1. Except as otherwise required by the conditions imposed by this Comprehensive Permit or by the Final Site Plans, as defined below, the Project shall be developed, constructed and completed in conformance with the Plans, as revised during the public hearing.
- 2. The Project may have no more than twenty-four (24) total single family homes, as shown on the Plans.
- 3. No building permits may issue unless and until the Applicant provides the Board with evidence of Final Approval by MassHousing under 760 CMR 56.04(7).
- 4. Final approval from MassHousing shall also include approval for the development and construction of the residential units referenced above.
- Final, fully designed site plans (the "Final Site Plans") shall be submitted to the 5. Board, the Board's designated engineer, the Newbury DPW Director and the Building Commissioner no less than 45 days prior to the application for building permits for the commencement of construction of the Project. The Final Site Plans shall be of a quality and level of detail sufficient to allow the DPW, Building Commissioner and the Board's engineer to review the Final Site Plans for consistency with the Plans, the terms of this Comprehensive Permit, legal requirements and industry standards. No construction shall commence and no building permits shall issue under this Comprehensive Permit until the Board's engineer has approved the Final Site Plans as being in conformance with this Decision, said approval to be in writing. If no written response or comments have been given to the Applicant by the Board or the Board's engineer concerning the Final Site Plans within forty-five (45) days after the Final Site Plan submission date, the Final Site Plans, as delivered, will be deemed to have been approved, provided that, for good cause shown, the Applicant shall allow a 30day extension of such approval period. Nothing herein shall be construed to limit or otherwise affect the Newbury Building Department's authority and obligations under the State Building Code. The Final Site Plans shall include, but not be limited to, complete construction plans, final stormwater management plans and erosion control plans, landscaping plan and a lighting plan as well as all other plans described below and that are customarily submitted for projects of this scope as may be determined in the discretion of the Board's engineer. The 45-day time period under this paragraph shall not commence if the Board's engineer notifies the Applicant in writing that the Final Site Plans are incomplete.
- 6. The Final Site Plans shall include the final architectural plans. The final architectural plans shall be substantially in conformance with the building layouts as represented on the Plans submitted to the Board.

- 7. The Final Site Plans shall include a recordable condominium plan that conforms to detail requirements of this decision. No occupancy permits shall be issued unless and until said condominium plan is approved by the Board, such approval not to be unreasonably withheld, and evidence of the recording of the condominium documents is provided to the Board and the Building Commissioner. The approval of such condominium documents may be accomplished at a regular meeting of the Board.
- 8. The Final Site Plans shall include a construction mitigation plan that will address all aspects of construction mitigation, including, but not limited to: (i) blasting; (ii) provisions that meet the prior approval of the Newbury Fire Department and Newbury Police Department for traffic flow and emergency vehicle ingress/egress along any partially constructed driveways within the Project; (iii) stockpiling of materials; (iv) trucking routes that meet the prior approval of the Newbury Police Department; (v) a concise construction mitigation and sequencing plan; and (vi) erosion control plan. The construction mitigation plan shall address cutting and clearing. All trees proposed to be saved shall be tagged by the Applicant which shall present said proposed trees to be saved to the Board prior to any tree clearing. The Applicant shall, to the extent feasible, maintain as many mature trees as possible.
- 9. The Final Site Plans shall include a narrative of the construction sequencing for the Project. Such narrative shall include any phasing of the Project. The Board or the Board's engineer may impose reasonable amendments to such narrative to address public safety issues. The Applicant shall strictly adhere to the phasing plan submitted to the Board. Essential infrastructure for the entire project shall be completed within three (3) years from the date that construction is commenced, provided that, for good cause shown, the Applicant may seek reasonable extensions of one (1) year which the Board may review and approve administratively without need for a public hearing.
- 10. The Applicant shall be responsible for scheduling a pre-construction meeting with the Board's engineer or its assigned agent and the Town's Conservation Agent thirty (30) days before the commencement of work on the project. The Applicant shall provide a construction sequencing schedule at this meeting. During the construction of the Project's infrastructure, the Applicant shall be responsible for the scheduling of a meeting with the Board's engineer or its assigned agent at least once every three months to discuss the progress of construction. The Applicant's failure to schedule and attend such a meeting may be grounds for a stop work order. The Applicant shall be responsible to pay for the inspection and ongoing peer review inspections by the Board's engineer and Board's wetland consultant who may, at their discretion and that of the Board, undertake more frequent inspections.
- 11. The final landscaping plan shall include landscaping for all roadway right-of-way areas, along with a representative planting list for each lot. Said plan shall be provided to the Board for approval prior to the issuance of the first certificate of occupancy. All plantings shall be guaranteed by the Applicant for at least one year.
- 12. The Applicant shall install and maintain all fencing shown on the Plans, as revised, and shall not allow it to fall into, or remain in, disrepair. The Applicant shall install markers in the field to show the limit of work prior to undertaking any work and/or excavation or

- any other activities prior to construction. Applicant shall not clear any land beyond that shown on the Plans, as revised, without prior written approval from the Board.
- 13. As built-plans of the foundations of the homes shall be submitted to the Board's engineer and the Town Building Commissioner prior to the issuance of an occupancy permit.
- 14. Prior to construction of the 'Big Block Gravity Retaining Wall Shea Concrete' along the entrance roadway, the Applicant shall submit stamped final design plans for the modular wall system to the Board's engineer. These plans must be accompanied by an engineering certification that the final wall design has not deviated from the approved site plans relative to the extent of temporary or permanent wetland impact nor shall the wall be longer than depicted on the approved plans. Following installation of the first base course of the retaining wall, an As-Built plan shall be submitted to the Board's engineer to confirm proper layout and location in according to the approved plans prior to placement of subsequent blocks.
- 15. The Applicant shall connect the project, as revised, to the Byfield water system of the Byfield Water District. However, no connection to, or extension of, the public water system shall be permitted until the Byfield Water District reviews and approves the same after receipt of full and complete plans therefor. Such approval from the Water District shall be based on technical requirements and shall not be unreasonably withheld. No building permits shall be issued until the Applicant provides the Board with evidence that it has received such administrative approval from the Water District.
- 16. The Final Site Plans shall depict the final design of the drainage system that exhibits compliance with all applicable best management practices and any applicable Stormwater Management Guidelines promulgated by the DEP or the Commonwealth of Massachusetts, including any additional requirements that may have been imposed by an Order of Conditions or Amended Final Order of Conditions for the Project.
- 17. No site work shall commence and thereafter no building permits shall be issued unless and until the Applicant provides evidence to the Building Commissioner that it has obtained any and all necessary Orders of Conditions from the Newbury Conservation Commission or a Superseding/Final Order of Conditions from the Massachusetts Department of Environmental Protection. In the event there are changes to the plans as a result of the foregoing permits, the Applicant shall return to the Board and request a modification to this Permit.
- 18. No building permits shall be issued until the Applicant has received a Title V Permit from the Board of Health or the Department of Environmental Protection to provide sanitary sewer service for each lot.
- 19. Upon completion of the stormwater management system, the Applicant's engineer shall provide a report to the Board's engineer, with a copy to the Board, certifying that the stormwater management system was installed in accordance with the approved plans. Such report shall include a certification that the excavations of the proposed infiltration systems were inspected prior to backfilling. An as-built plan of the stormwater

- management system prepared by a licensed engineer shall be provided with the report and shall include a copy in electronic format.
- 20. Creation of the wetland replacement area must generally be performed within the same timeframes as the proposed wetland filling and completed (including all plantings and seeding) no greater than 6 months from the time of the wetland filling. In the event the Applicant desires to stabilize the roadway by installing a binder coat after excavation and loaming of the wetland replacement areas, but before planting and seeding of the wetland replacement area, the Applicant must provide a payment of Ten Thousand Dollars (\$10,000) to be held by the Board as a bond to insure the completion of any plantings within the aforementioned 6 months' timeframe.
- 21. Prior to commencement of work within the BVW and work for Wetland Replacement, Wetland Restoration, and Buffer Zone plantings, the Applicant shall submit a detailed work plan to the Board. The work plan shall include a time line, soil preparations/amendments, professional qualifications for the company who will carry out the plan and the wetland scientist who will oversee the work, watering and other care to be provided after planting, and other information relevant to assuring proper creation, planting, and monitoring of these areas.
- 22. BVW Replication/Restoration and Buffer Zone plantings shall be performed as detailed on the plan sheets 7, 8, and 23 and described in the materials referenced in the document section of this Decision. This work must be overseen and performed under the direct supervision of a wetland scientist, approved by the Board, with a minimum of 5 years direct experience in overseeing and inspecting such work activities. Currently Norse Environmental is performing these services for the Applicant. Should the Applicant decide to change the wetlands scientist, the Board shall first approve such change, which approval shall not be unreasonably withheld.
- 23. Following completion of the BVW Replication/Restoration and Buffer Zone plantings, spring and fall monitoring reports shall be prepared and submitted to the Board and the Conservation Commission for 2 full growing seasons to document soils, hydrology, plant species composition, invasive species, invasive species removal, success rate, and any necessary corrective measures to ensure success of each area. A minimum of 75% survival of native woody non-invasive species and 75% cover of native, non-invasive herbaceous species is required to be considered successful.
- As soon as possible, all disturbed areas shall be brought to final grade, and shall be permanently stabilized by loam and seeding or other measures acceptable to the Board's engineer. Where necessary, the loam and seeding shall be held in place with jute netting. Bare ground and disturbed areas that cannot be permanently revegetated within thirty 30 days after disturbance shall be temporarily stabilized by a method approved by the Board's engineer. Temporary stabilization methods may include, but not be limited to, hydro-seeding, straw mats, jute netting, sod, or other methods approved by the Board's engineer.

- 25. The Primary and Reserve Septic System Soil Absorption Area must be constructed no closer than 102 linear feet from CVP #7914 as depicted on the approved plan sheets 11, 15 and 18.
- 26. Prior to backfill the septic system trenches, a stamped and signed As-Built plan, must be provided to the Board to confirm compliance with the septic system setback requirements from CVP #7914.
- 27. The Applicant proposes to establish a condominium association to maintain and repair all common areas, the project roadway and associated infrastructure, including the stormwater management system and the septic system. Such documents shall set forth the obligations of the condominium association for the operation and maintenance of all such common areas and improvements. Prior to the issuance of any occupancy permits, the Applicant shall provide documents establishing such condominium association to the Board for approval as to form and for verification that such documents are in conformance with this decision. The condominium association shall adopt rules and regulations and copies shall be provided to the Board. The condominium association documents shall attach this decision and shall incorporate such decision by reference and shall prohibit any modification of the documents related to the requirements hereunder and the affordable housing restriction related hereto. If after 30 days, the Applicant has received no response from the Board or its attorney the documents shall be deemed approved.
- 28. The Applicant's marketing package and/or reservation or similar documents must include a notice that the Property abuts the Martin Burns Wildlife Management Area which includes shooting ranges.
- With respect to each of the Applicant's requests for waivers from local by-laws and regulations, the Board hereby decides as follows:
 - a. The Board approves all of the waivers to the requirements in the local by-laws and regulations only to the extent necessary in order to build the Project that is shown on the Plans and approved Final Site Plans and as are listed on **Exhibit C** attached hereto.
 - b. No waivers are granted from requirements that are beyond the purview of G.L. c. 40B, §§20-23.
 - c. No waivers are granted from permit or inspection fees.
 - d. Any by-law or regulation not inconsistent with the Project as approved and not expressly waived hereunder shall be strictly enforceable. Any subsequent revision to the Plans, including but not limited to revisions that are apparent in the Final Site Plans that require additional or more expansive waivers of any local by-laws or regulations, must be approved by the Board in accordance with 760 CMR 56.05(11). To the extent any such requested waivers are consistent in all material respects with the Plans approved by this Decision, such approval by the Board shall be deemed to be an insubstantial change under 760 CMR 56.05(11)(b).

- 30. The Applicant shall obtain approval by MassHousing or DHCD of an affirmative fair housing marketing plan prior to the sale of any units and shall ensure that the Project complies with fair housing requirements.
- 31. All of the Project's affordable units shall be restricted, in perpetuity, for sale to households earning no more than 80% of AMI. All affordability restrictions shall expressly survive foreclosure. The deed riders that are required in order to ensure the restrictions on affordability are subject to the review and administrative approval of the Board, which may consult with Town Counsel. Evidence of the recorded deed rider for each affordable unit shall be provided to the Board. The Final Site Plans shall include a designation of the initial location of all affordable units as presented to this Board. Said locations shall not be changed without the Board's administrative approval, unless the Applicant is required by MassHousing or DHCD to do so, in which case the Board's approval shall not be required but the Applicant shall notify the Board in writing of any change.
- 32. The maximum number of affordable local preference units allowed by law and the applicable subsidy program shall be reserved for a local preference favoring present residents of Newbury, the parents or legal guardians of children attending Newbury public schools, employees of the Town of Newbury, and teachers employed by the school district serving the Town of Newbury. The Applicant shall cooperate with Town staff seeking and securing such local preference. A lottery shall be established in a form approved by the Subsidizing Agency to effectuate any approved local preference, with an approved secondary lottery for all other applicants. The Board shall be kept apprised of all events in the lottery process. No occupancy permits may be granted until the Board, in consultation with its Counsel, has approved the lottery plan, such administrative approval not to be unreasonably withheld. The Board shall be kept apprised of all events in the lottery process.
- 33. So as to ensure that the construction and eventual sale of the affordable units remains on pace with market rate units, a minimum of one (1) out of every four (4) units constructed shall be an affordable unit. The Applicant shall work with all due efforts to prepare and institute the marketing plan and lottery. In no event shall the last four (4) market rate units be sold or an Occupancy Permit issued therefore, if the occupancy permits for the affordable units have not yet been issued and the lottery held.
- 34. In the event that the Applicant is unable to locate an income eligible buyer, the Applicant may rent the affordable units to an income eligible renter subject to the terms and conditions imposed by the Subsidizing Agency.
- 35. Evidence of a fully executed and recorded Regulatory Agreement for the Project shall be provided to the Board and the Building Commissioner prior to the issuance of any building permits.
- 36. The Monitoring Agent for the Project shall be a qualified entity approved by the MassHousing or DHCD. The Applicant shall provide the Board with copies of any and all correspondence, documents and statements required by any Affordable Monitoring

Services Agreement, the Regulatory Agreement or any applicable laws or regulations provided by the Applicant to the Monitoring Agent or from the Monitoring Agent to the Applicant. Copies of the fully executed Affordable Monitoring Services Agreement(s) for the Project shall be provided to the Board prior to the issuance of occupancy permits.

- 37. The Applicant's profit for the Project shall not exceed limitations imposed by applicable law and as may be prescribed under the Affordable Monitoring and/or Regulatory Agreements. The Town shall not be a party to the Regulatory Agreement but evidence of a fully executed and recorded Regulatory Agreement for the Project shall be provided to the Board and the Building Commissioner prior to the issuance of any building permits. Additionally, the Board shall be provided with a copy of any and all limited dividend audits and certified cost/income statements, as well as any other public records that are shared by and between the Applicant and the Monitoring Agent. As the Applicant is a limited dividend entity, all excess profits shall be used for affordable housing purposes in the Town of Newbury.
- 38. The Applicant is responsible for the preparation and execution of any document that may be required by DHCD in order to have at least 25% of the units in the Project included on the Town's Subsidized Housing Inventory, with the cooperation of the Town as may be necessary to accomplish the foregoing.
- 39. As security for completion of the infrastructure shown on the Final Site Plans, including but not limited to the driveways, sidewalks, parking, stormwater management system, lighting, water and septic systems, wetland replacement, wetland restoration, buffer zone plantings, landscaping and utilities (collectively the "Infrastructure"), the release of occupancy permits for the final four (4) units as surety and shall be subject to the following restrictions:
 - No occupancy permit for a unit shall be issued until: (1) the way shown on the a. Final Site Plans providing access to the subject unit's building has been installed, excepting the final course of pavement and curbing for the roadway, sidewalk, driveway and parking area; and (2) all other infrastructure as shown on the Final Site Plans essential for such building, as approved by the Board's engineer or its designated agent, has been constructed or installed so as to adequately serve said building. The final infrastructure for the Project, including but not limited to the final course of pavement and curbing, shall be installed prior to the occupancy of the final four (4) market rate units. The final infrastructure shall include, but not be limited to: intermediate and final course of pavement, curbing, remaining landscaping, and any "punch list" items identified by the Board's engineer. Alternatively, if the Petitioner desires to obtain such final occupancy permits before the completion of said final infrastructure, it shall deposit monetary security with the Town securing the installation and construction of such final infrastructure. The amount of such security and any necessary contingency shall be determined by the Board, acting upon the advice its consulting engineer and the form of the security agreement binding such security shall be subject to the review of Town Counsel.

- b. Upon completion of all such Infrastructure for the applicable building(s), as described above, the Board's engineer shall inform the Newbury Building Commissioner accordingly, who may then release occupancy permits. No occupancy permit shall be issued without such authorization from the Board's engineer and such authorization shall be ineffective unless it is in writing.
- c. Notwithstanding the procedures of this paragraph, the Board may institute an enforcement action in order to compel the completion of any infrastructure not completed by the Applicant.
- 40. During construction, the Petitioner shall maintain all feasible and reasonable means of dust control and shall collect all debris on a daily basis in accordance with best management practices. No construction, deliveries or any other activities may occur on Sundays or on New Year's Day, Memorial Day, July 4th, Labor Day, Yom Kippur, Rosh Hashanah, Thanksgiving, Christmas Eve or Christmas Day. No construction may begin before 7:00 a.m. or continue past 6:00 p.m., unless approved in advance, in writing by the Board. Deliveries may be made after 7:30 a.m., until 6:00 p.m., provided, however, that access to the Site by excavators, skidders, bulldozers, or other heavy equipment, tractor trailers, flatbeds or any other oversized trucks and/or construction vehicles hauling earth moving equipment, trusses, modular wall panels, and other building materials that require either "wide-load" vehicles and/or are scheduled to be delivered within or by a convoy, may occur between 8:00 a.m. and 6:00 p.m. Notwithstanding the foregoing, interior construction that doesn't generate excessive noise may occur on weekday evenings, until 7:00 p.m. Construction crews may not arrive, work may not commence, trucks and other equipment may not idle or warm up until 7:00 a.m. on approved construction days. The Petitioner shall cause Pearson Drive to be free and clear of mud, dirt, sand and gravel and other materials during construction. The Petitioner shall install a stabilized construction entrance at the entry to the site from Pearson Drive to clean and wash vehicles leaving the site. The Petitioner shall cause Pearson Drive to be swept routinely to keep it free of debris as noted above. No construction vehicles, employee vehicles or any other related equipment shall park on Pearson Drive once the entry drive and wetlands crossing is constructed and passable.
- 41. Snow and ice removal shall be the responsibility of the Applicant, its successors and assigns. Snow and ice removal shall be undertaken as soon as is practicable after snowfall and shall not impede or obstruct the parking areas and driveways and so as not to impede or obstruct the hydrants. Snow shall be deposited and stored in the areas designated on the Plans, as revised. Snow shall not be deposited on Pearson Drive at any time. In the event the snow storage areas on the site reach capacity, snow shall be removed and hauled away from the Property.
- 42. The roadways, infrastructure and open space depicted on the Plans shall be maintained by the Applicant or a Condominium Association.
- 43. Trash and recycling shall be private and shall be the responsibility of the Condominium Association and in conformance with the Town of Newbury trash and recycling regulations and policy.

- 44. The Board's engineer or its assigned agent shall be charged with general oversight over the infrastructure construction activities at the project. In this capacity, the Board's engineer or its assigned agent shall, during periods of active construction, conduct periodic inspections as reasonably necessary to ascertain the status and nature of work at the site and provide reports to the Board as deemed necessary. In addition, the Applicant shall also provide the Board's engineer or its assigned agent with any pertinent photographs, logs, data or other information that may be helpful in the monitoring process.
- 45. The Board's engineer's (or agent's) reasonable fees for any services contemplated hereunder shall be paid by the Applicant in the manner prescribed by G.L. c. 44, §53G. The Applicant shall also pay for all third party inspections of project infrastructure, as may be reasonably required by the Board's engineer or the Town's Building Commissioner, the scope of such review to be agreed-upon by the Board and the Applicant prior to the commencement of work by the review consultant.
- 46. Except as may be otherwise required in this Permit, changes to the Project and the conditions contained herein shall be processed in accordance with 760 CMR 56.05(11), as may be amended or re-codified.
- 47. This permit shall not be valid until recorded with the Southern Essex District Registry of Deeds and evidence of such recording is provided to the Building Commissioner and the Board of Appeals.
- 48. No occupancy permits may be granted until any and all deeds, restrictions, easements and/or other instruments relating to the restriction of the open spaces on the Plans are reviewed and approved by the Town's Counsel, such approval not to be unreasonably withheld.
- 49. This Permit shall run with the land and be binding on the Applicant and any of its assignees and successors in interest at the Property or with respect to the Project. Any transfer of this permit prior to substantial completion of the Project or a phase thereof shall be subject to written confirmation from the Subsidizing Agency and otherwise subject to 760 CMR 56.05(12)(b). In addition, any sale, transfer or assignment of this permit, and any sale of more than 50% of the assets or interests in the Applicant prior to completion of construction, shall require the Board's administrative approval, such approval not to be unreasonably withheld. The Applicant shall provide 30-days advance written notice to the Board of any such request and, if the Board does not act on such request within thirty (30) days, such request shall be deemed approved.
- 50. This permit shall expire if construction is not commenced within three years from the date it is filed by the Board with the Town Clerk, as provided in 760 CMR 56.05(13)(c). For purposes of this paragraph only, commencement of construction is defined as the construction of a building foundation. The Applicant may apply to the Board for extensions of this Comprehensive Permit in accordance with 760 CMR 56.05(12)(c)

- 51. Any finding, by any court of competent jurisdiction, that any condition hereof is unenforceable shall not otherwise affect the enforceability of the remainder of the conditions hereof.
- 52. Appeals of this permit shall be made pursuant to G.L. c. 40B.

Mario Carnovale

NEWBURY ZONING
BOARD OF APPEALS

Howard Traister, Chairman

Eric Svalin

Date: March 31, 2021

Filed with the Town Clerk on April 1 2021

Town Clerk

Copy of Findings and Decision mailed to:

Walter Eriksen Cricket Lane, LLC 92 Middlesex Road Tyngsboro, MA 01879

EXHIBIT A DATES OF HEARINGS

Village at Cricket Lane

- Application Received February 20, 2020
- Hearing Opened March, 19, 2020 and continued, with applicant consent, until May 14, 2020. Mutually agreed that the peer review process would begin.
- Chapter 53 of the Acts; Chairman Traister continued the May 14, 2020 hearing until June 25, 2020 with applicant consent. Peer review/communication with applicant process continues.
- Chapter 53 of the Acts; Chairman Traister continued the June 25, 2020 hearing until July 23, 2020 with applicant consent. Peer review/communication with applicant process continues.
- Hearing of August 20, 2020 held, with Adam Costa present and continued with consent to September 17, 2020. Peer review/communication with applicant process continues.
- Hearing of September 17, 2020 held, with Lisa Mead present and continued with consent to October 22, 2020. Peer review/communication with applicant process continues.
- Hearing of October 22, 2020 held, with Adam Costa present and continued with consent until December 3, 2020. Peer review/communication with applicant process continues.
- Hearing of December 3, 2020 held, with Lisa Mead present and continued with consent until December 17, 2020.
- Hearing of December 17, 2020 with Lisa Mead present and continued with consent until January 21, 2021.
- Hearing of January 21, 20201with Lisa Mead present and continued with consent until February 18, 2021
- Hearing of February, 2021 with Lisa Mead present and continued with consent until March 18, 2021
- Hearing of March 18, 2021 with Lisa Mead present. Public Hearing Closed. Applicant consented to filing decision with Town Clerk by April 2, 2021.

EXHIBIT B MATERIALS SUBMITTED

Application Information:

- Village at Cricket Lane Comprehensive Permit (40B) Application Submittal
- Village at Cricket Lane (Byfield Estates) Project Eligibility Site Approval Letter from MassHousing (dated 12/12/2019)
- Village at Cricket Lane (Byfield Estates) Project Eligibility/Site Approval Application to Mass Housing for 55R Pearson Drive (dated 7/1/2019)

Petition against the Village at Cricket Lane dated 1/20/2021

Village at Cricket Lane Plan Revisions:

- Plan Resubmittal, Full Set resubmitted 3/8/2021 with corrected Applicant name
- Plan Resubmittal, Full Set dated 1/28/2021
- Plan Resubmittal, Full Set dated 1/11/2021
- Plan Resubmittal, Full Set dated 8/19/2020

ZBA Peer Reviewers Comment Letters:

LEC Environmental Review:

- Peer Review Memo #4 dated 1/21/2021
- Peer Review Memo #3 dated 1/19/2021
- Peer Review Memo #2 dated 10/9/2020
- Peer Review Memo #1 dated 4/29/2020

Serwatka Civil Engineering Review:

- Peer Review Response 3 dated 9/22/2020
- Peer Review Response 2 dated 7/18/2020
- Peer Review Response 1 dated 4/13/2020

Stantec Traffic Study:

- Presentation at ZBA Meeting 9/17/2020
- Peer Review Study dated 4/21/2020

Village at Cricket Lane Response Letters

- VACL Response to Request for Similar Projects dated 12-15-2020
- VACL Landscape Plan Revised dated 12/16/2020
- VACL Sample House Photos dated 12/17/2020
- VACL Response to Board Questions & Concerns dated 11/20/2020
- VACL Response to LEC Wetlands with Wetland Replication Plan dated 11/20/2020

- VACL Response to LEC/Wetlands Peer Review Comments dated 11/20/2020
- VACL Response to Sept 17 Meeting Questions & Comments dated 10/20/2020
- VACL Response to Issues raised at Sept 17 Meeting dated 10/19/2020
- VACL Peer Review Reply to Serwatka dated 10/19/2020
- VACL First Draft Declaration of Trust & Bylaws dated 10/7/2020
- Walter Eriksen Reply Letter dated 9/22/2020
- VACL Presentation Plan Set for Aug 20 Meeting dated 8/19/2020
- VACL Final Response to Dept-Board Comments dated 8/18/2020
- VACL Review Response Letter to Serwatka-FD-PB-CC-BOS-LEC dated 8/18/2020
- VACL Open Space Plan dated 8/10/2020
- VACL Review Response Letter to Serwatka dated 7/2/2020
- VACL Site Control P&S Agmt dated 6/22/2020
- Final Soil Sheet dated 3/15/2018

NEWBURY documents submitted to Village at Cricket Lane

- 19 Pearson Drive Abutter Email dated 2-16-2021
- 57 Pearson Drive Abutter Email dated 2-12-2021
- State Rep Lenny Mirra Email dated 1-26-2021
- Board of Health Approval of Septic Plans dated 10/28/2020
- Byfield Water District
- Department & Board/Committee Initial Comments dated 4/21/2020
- Parker River Clean Water Association (PRCWA) dated 9/10/2020
- PIE-Rivers dated 9/14/2020
- Planning Board Review Letter dated 6/17/2020
- Planning Board Letter to Mass Housing dated 9/20/2019
- Selectboard Review Letter dated 4/22/20
- Town of Newbury BOS Initial Response to Project Eligibility Applic dated 9/23/2019

Historical Reference - Byfield Estates (55R Pearson Drive) Comprehensive Permit (WITHDRAWN)

• Byfield Estates Comprehensive Permit Material 2016-2018

EXHIBIT C CIVIL and ARCHITECTURAL PLANS

NGSBOROUGH, MA 01879 NGSBOROUGH, MA 01879 CRICKET LANE, LLC

COVER SHEET

THE VILLAGE AT CRICKET LANE

BYTHELD (VENBURY), MA 01822

ASSESSORS MAP BYDLOT 75

ASSESSORS MAP BYDLOT 75

М	THOUSIAN	.08	3TA0
000	MEMENA COMMENT MEMBRONS	1	4242/90/9
008	WEAUCHA COMMERL, KIEA/CIORA	Z	8282/EUR
009	VENIEW COMMINT REVISIONS	t	6202/60/2
009	HAYF YENEM CORNEYL KENZIONZ	7	(202/02/1
_			_
		-	-

Т	Т	Т	Т

15-1516

CS0001

NOT FOR CONSTRUCTION

THE VILLAGES AT CRICKET LANE **40B COMPREHENSIVE PERMIT**

BYFIELD, MA

DATE: AUGUST 17, 2020 REV: JANUARY 28, 2021

PREPARED FOR:

OWNER/DEVELOPER

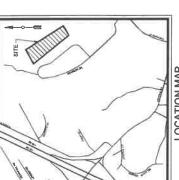
CRICKET LANE,

92 MIDDLESEX ROAD

TYNGSBOROUGH MA, 01879



USGS MAP Scale: N.T.S.



SUBSURFACE SEWAGE DISPOSAL NOTES, CALCULATIONS, & TESTING INFO SUBSURFACE SEWAGE DISPOSAL EXISTING CONDITIONS PLAN SUBSURFACE SEWAGE DISPOSAL EXISTING CONDITIONS PLAN SUBSURFACE SEWAGE DISPOSAL SYSTEM UTILITY PLAN SUBSURFACE SEWAGE DISPOSAL SYSTEM LAYOUT AND PROFILE SUBSURFACE SEWAGE DISPOSAL SYSTEM PROFILES SUBSURFACE SEWAGE DISPOSAL SYSTEM PROFILES SUBSURFACE SEWAGE DISPOSAL SYSTEM OUTES AND DETAILS SITE DETAILS.

V0801 V0802 V0802 CS1001 CS1701 CS3502 CS3502 CS4503 CS4503 CS4504 CS4504 CS4504 CS602 CS6

ROADWAY LAYOUT AND PROPERTY LINE PLAN (1 0F 2)
ROADWAY LAYOUT AND PROPERTY LINE PLAN (2 0F 2)
LAYOUT AND MATERIALS PLAN
GRADING AND DRAINAGE PLAN
UTILITY PLAN
ROAD PROFILE

SEWER PROFILE

LEGEND, NOTES AND ABBREVIATIONS EXISTING CONDITIONS PLAN (1 OF 2) EXISTING CONDITIONS PLAN (2 OF 2)

CS0001 CS0002 CS0201 CS0202

DRAWING TITLE COVER SHEET

DWG NO.

SHEET NO.

INDEX OF DRAWINGS

COCATION MAP Scale: N.T.S





PREPARED BY:
RANGER ENGINEERING GROUP, INC



13 Branch Street, Suite 101 Methuen, MA 01844 Tel: 978-208-1762

Ranger Engineering Group, Inc.

UTILITY DETAILS EROSION AND SEDIMENTATION CONTROL PLAN EROSION AND SEDIMENTATION CONTROL NOTES

DRAINAGE DETAILS (1 0F 3) DRAINAGE DETAILS (2 0F 3) DRAINAGE DETAILS (3 0F 3) WETLAND DETAILS

PRE-DEVELOPMENT DRAINAGE PLAN POST-DEVELOPMENT DRAINAGE PLAN

OPEN SPACE PLAN

GAOR XERELIGINI SN 878 IR AM JADUOROBROWYT	Ì
CRICKET LANE, LLC	
LEGEND, NOTES AND ABBREVIATIONS	
8T TOJ 05-8 9AM 8'99088388A	
BYFELD (NEMBURY), MA 01922	
THE VILLAGE AT CRICKET LANE	

0282762760 02827£1780
0202751780
OZOZANO/Z I
1202/02/10

15-1516	2020-09-10	AS NOTED	OMBR	
cı		POSCAL	10a	

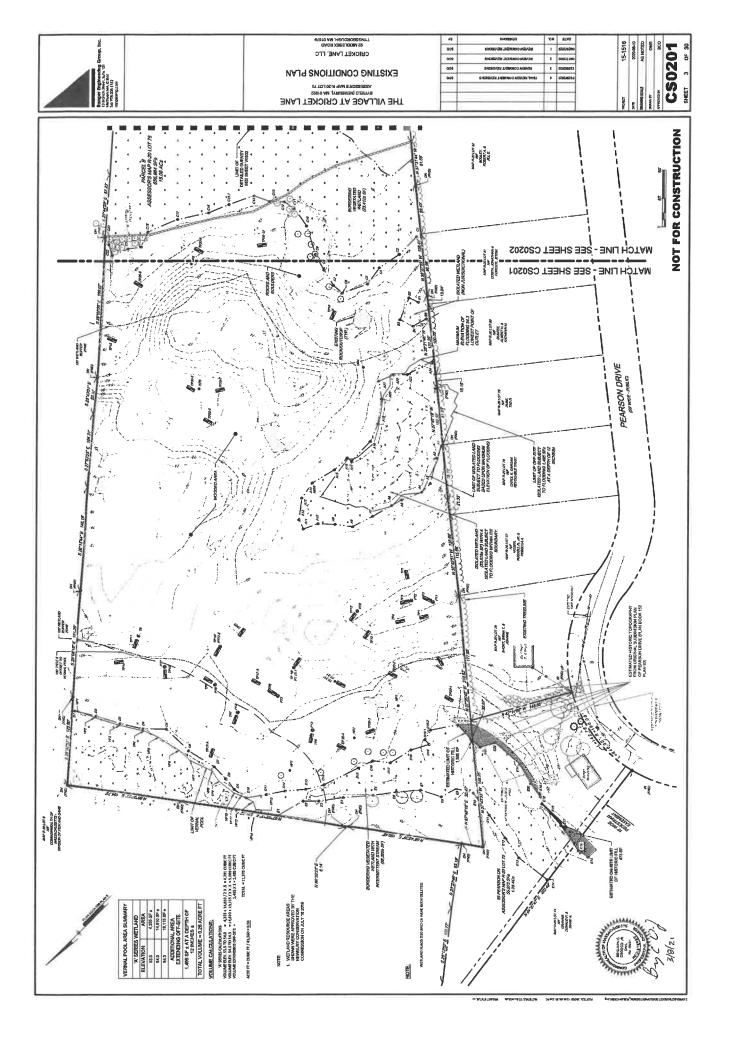
ASNOTED	OMR	800	200
2			Ş

OAGR	8	Ø
	1	8
ı	١.	ŏ
ı	8	(1)

PATE DAVIE DAVIE DAVIENCE APPRIATE STA

Section 2

		LEGEND EXISTING	LEGEND: F	LEGEND: PROPOSED
		- HTDRANT		Sandy Chief
	GENERAL NO IES:	TICHANIN MORES CHIM	BULDING	Commission
	4. EUSTINS CONDITIONS INFORMATION	TICHEN PRIVAL CHIEF		
	A RASEDAM:		BIT. CONG. PAVENCENT	
LOPE	e. The Locus is shown on town of herweury assessors wap radius? Te, located by zome district Agricultural-residental (R-As) and is notown as 50 pearson drive (Bytheld), Newblitt' ma direz	CASA NACIONAL MANAGER DANS	SIT, CONC. SIDEWALK	
RM Policina	B. TOPOGRAPHY SHOWN ON THIS PLUN IS A RESULT OF A PIELD SURVEY PERFORMED BY TITI BANIROMARBITAL, INC. DURING		BIT. COMC, DIRIVEWAY	San
BYCE	A DEED REPROPERTIES AND PLACE TO BESSET OF WHICH OF THE PROPERTY OF THE PROPER		SPOT ELEVATION	25.50
	4. WETLANDS DELINEATION BY RINGREY BIVARCHAMBITAL INC. IN DECEMBER 2015 AND UPDATED BY OCTOBER AND NOVEMBER 2017.	B NETAL CONDR	ПОН	d
H BASIN	A. TEST PTS PERFORMED BY TIT BRYROWING TAL IN NOVEMBER 2015 AND BY RANGER ENGINEERING INDIDESIGN, I.C. DN	(B) DAS NETER	BIGN	
u p	NOVEMBER 2017.		CONTOUR	
Z .	B. RETBERAÇES	WANTER CATE	WATER AME DOMESTIC	
	A. PLANBOOK 152 PLAND, TOFWRITHE PLAN, MOMPIELDS NEMBLIRY, MASSICALISETTS, PREFARED BY PORT ENGINEERING ASSOCIATES, INC, CATEBAUX, 1979, STALE, 19-107.	STAN UNI	SANITARY SEMER	
99	b. PLAN BOOK 399, PLAN S, WPPROVAL NOT REQUIRED PLAN, PINE DEVELOPMENT LLD, CARCHARD STREET NEWBURY.	UGE UNDSPORDING ELECTRIC LINE	STORM SEWER GAS LINE	
EASONAL MICH GROUND WATER	MASSACHUSETTS, PREPARED BY CAMMETT BIGINGERING, DATED/11-09-05, SOALE-17-40.	DEAN UNE	UNDERGROUND BLECTRIC	<u> </u>
	U. VITALITES. THE LOCATIONS OF EMISTING UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WAY ONLY AND HAVE NOT BEEN INTERDIMENT VICENIES IN THE PARKED OF THE REPORTED FOR THE PROXIMAL PROXIMAL PARKED FOR THE PARKED FOR TH	WATER LINE PS DONESTIC WARS SHOWER	CVENTEND ELECTRIC	
SECTION	INCCRIMENTAL VERWIND OF THE UNIVERSITY OF THE NEW TRANSPORTED FOR THE PROPERTY OF THE PROPERTY	1	FOUNDATION DRAWN	
thos lentraneer	THE CANTENDED STAND, LEST BANKE, THE EACH I LOCATION OF THE ESTIMATE BEFORE CONTRIBUTION WHICH THE STANDARD AGREET OF BEFORE TO BE FILLY RESPONSIBLE FOR ANY MOUNT INAMAGES WHICH HE CONTRIBUTIONS FAILURE TO THE WAY OF THE STANDARD AGREET OF THE CONTRIBUTIONS FAILURE TO	ı	ROOF DRAIN	
HATE	EXAM, IT DAGATE MAY PRESENTE MY AND ALL MALENGROUND DIDLIES. THE CONTINCION RS TO CONTINCI TING SAFE" AT 1-488-544-723, 72 HOURS PRIOR TO ANY EXCAMATION PERFORMED ON SITE.	T TOTAL CHART	SANITARY MARHOLE	0
COVER	2 MATERIALS.	_	STORM DRABI MANHOLE	0
8		Professor Contraction	STORM DRAIN INLET	D
T MOUTE INTLENE MINE	ALL COMBING ON SHE SWULL BE SCOMED GROWN IE CORRESSOO, WITH A GLICCH VERTICAL REVOIL DALESSE OTHERWASE WOYED.	ENSTANG CONTURN (6' INTERVAL)	STORM DRAW FLARED END SECTION	,
	B. ETTANNON'S CONCRETE FAVEMENT:		COMPERCUS TREE	
KTION	ROADWAYS: 1-12 INCH BITUMINOUS TOP COURSE (WC11.09)	CARRIE LINE FERCE	DECIDIOUS TREE	0
	BINDER COURSE ANTE INCHES BITTURNOUS BINGER COURSE (NO.11.00) GWARL DAGE COURSE ON BEST OF THE COURSE ON USE ON USE FOR STREAME (NO.11.7) CHANTE THE COURSE OF THE COURSE	GAPTOR 6 0		
REA	CHARLE EVER CADARIES OF THE WAR THE USE OF T	ŭ		
	PRINTING AREAS & RESURENTIAL DRIVENINGS. THOUGH THIN WOULD THE POLITICISE (MCLYL), (XX) BARRYOT FOLI REFE. A MANUSTRY FOLI REFE. A MANUSTRY FOLI REFE.		FIRE HYDRANT	•
au.	RINDER COURSE: Z INCHES BITTANNOUS BRICER (MX.11.00) GRAVEL BASE CAURSE: 8 HICHES SELECT COMPACTED GRAVILARE (MI.000 TYPE C.)	GLF CHAIN LINK PEWCE BICS BITUMANOLIS CONDUSTIN, SEDAN	WATER VALVE	
La Car	C. BILMBIOLIS CONCRETE SIZEWILK:		CONSTRUCTION ENTRANCE	200000
rROL STRUCTURE	SURFACE COURSE: 1 INCH BITUMPOUS YOP COURSE (ALC 11.00) BOARDER COURSE: 1-1/12 INCHES BITUMPOUS BOTHER COURSE (ALC 11.00) BOARDER COURSE: 1-1/12 INCHES BITUMPOUS BOTHER COURSE (ALC 11.00) BOARDER COURSE: 1-1/12 INCHES BITUMPOUS BOTHER COURSE (ALC 11.00)	(3)	SILT BACK	0
EPARATOR	ANALYZE STANDARI SALECTI COMPAGIED UKWALIZU UKWA		SILT FINCE/SILT SOCK	
RVATURE	O. LONGANE MESS. ALL DETURBED NEES NOT COVERED BY STRUCTURES OR PAVISHENT MEN NOT OTHERWISE SPECIFIED ON THE LANGEOVER PLAN ALL DETURBED NEES NOT COVERED BY STRUCTURES OR PAVISHENT AND MOTOR INFORMATION IN A THE LANGE OF COLUMN AND A THE PARTY OF A PAVISHEN AND INFORMATION IN A THE PARTY OF A PAVISHEN AND INFORMATION IN A THE PARTY OF A PAVISHEN AND INFORMATION IN A THE PARTY OF A PAVISHEN AND INFORMATION IN A THE PARTY OF A PAVISHEN AND INFORMATION IN A THE PARTY OF A PAVISHEN AND INFORMATION IN A THE PARTY OF A PAVISHEN AND INFORMATION IN A THE PARTY OF A PAVISHEN AND INFORMATION IN A THE PARTY OF A PAVISHEN AND INFORMATION IN A PAVISHEN AND INFORMATION INFORMAT		HEAVY DUTY SILT FENCE	
MPOUND CURVE	ONG, READING BRANCH OF UNDOLOGINGTI, PIESE REBERTORS TO RESECUED AND WHILE DURING MELLING STAND OF GRANCH OF GRANCH OF STAND OF GRANCH	EL BLEVATION		
JERSE CURVE	E. DATURBED AREAS. AREAS CUTSIATE FHELIMITS OF PROPPOSED WORK DISTURBED BY THE CONTINUENT OPERATIONS SHALL BE RESTORED BY THE	ROS RENYORCES CONCRETE PIPE	PROP, WETLAND REPLACEMENT	
N. S. C.	CONTRACTOR TO THEIR ORIGINAL CONDITION AT THE CONTRACTOR'S EUPENSE.			
HLORUTE PIPE	F. LAYOUT DIMENSIONS. INYDIT DIMENSIONS ARE FROM PACE OF BUILDINGS, RETAINING WALLS, CLRBS OR BESINS.	TEST PIT		
R WAY CONCRETE PIPE	G. THAFFIC CONTROLS. ALL STEE STANDER MAIN PAYBABET WARNINGS BUALL CONTRORM TO THE WARNIN OF LIME CONTROL DEVICES.	SOL DORSO WITH		
	H. ADA CONTORNANCE	-		
	ALL MANIGHTED MICROSINE HAMPS AND SITEMALS OFFILLEE CONSTRUCTED IN CONFORMANCE WITH THE MIERCLARS WITH DISABILITIES AND THE IMASSACARISETTS AND WE COURSE BOARD (WHICHEVER IS MORE RESTRICTIVE).			
DISPOSE RESET STACK	1. <u>URLINES</u> NEGINEAUTHES NEGINEAUTH AND EACH RECOMMEND OF DESTINO UTILITIES AS SHOWN OF THESE TAME NOTE BARRET WITH SHAPER			
TTE CLIFIB FOLG	B. ERWALEULIURS. THE LOCATION G. ZET, GERTH, AND SPECIFICATIONS FOR COMMITCHING OF PROPOSED FOWATE UTLAT SERVICES SMALL BEING MODIFIED BY AND SPECIFICATION OF PROPOSED FOR THE RESPECTIFICATION COMMISSION AND THE PROPOSED FOR THE PROPOSE			
ų	OR BLITTED, THEN LESSON MULICACITONS AT THE BILD YON WILL SET PROVIDED BY THE ARCHITECT, THE CONTINUCTOR BUILL, COGGINAVIET ENEBRICALATION OF THE UTILITY COARRECTIONS WITH THE RESPECTING VIIILLY COARRAWIES PRICE TO ART UTILITY COARRECTION OR DEBACHERY.			
EVE, VALVE AND BOX	C. EXTENDIA LIGHTING. ONSITE LIGHTING SHALL BE SOLAR POMPRED STREET LIGHTS.			
ND CETEVTION SYSTEM ND UTILITY	0. STORM TRAINAGE STORM DOWN HORN SAULE BEHON DESITY DOLYTHATIBLE PIPE FACES WITH CORRIGIATED EXTERIOR, SMOOTH LINED WITH LOCK TRAIN SAULES OTHERWISE WITHD ON THE GRADINAS & DRAINAGE PLAN.			
RY PIPE RAMIP	E. PROPOSED STRUCTURES. BINETENATIONS OF PROPOSED DEMANDE MANALOS WAS ARRESTED STRUCTURES ARE ANDROVAMANTE STALL STRUCTURES ARE			
PEED	THE TENTH OF THE CONTROLL WITH THE GRADING PAR A CONTROL OF THE PRINCIPAL THREE THE STATES, WHERE GATES, GAS GATES, AND OTHER UTILITIES TO FRESH GRADE WITHOUT BY THE PRINCIPAL STATES, WHERE GATES, GAS GATES, AND OTHER UTILITIES TO FRESH GRADE WITHOUT BY WORK.			
	E CENSTRA CONSTRAINT REPORT OF THE SECOND SE			



80.0 90.0 90.0 90.0 90.0 | 15-1516 | 12-1516 | 12-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1516 | 13-1 CRICKET LANE, LLC EXISTING CONDITIONS PLAN THE VILLAGE AT CRICKET LANE
ASSESSORS MAP RESOLOT TO NOT FOR CONSTRUCTION HAVING COTTON

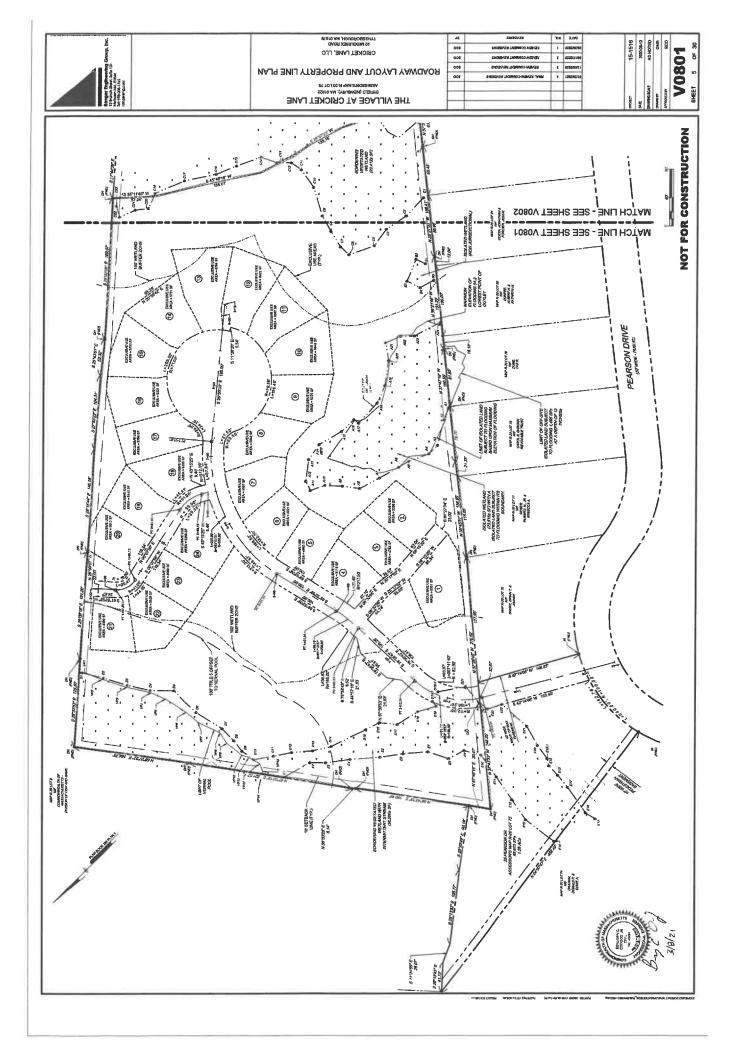
SHOW

CHOUSE

CHOUSE

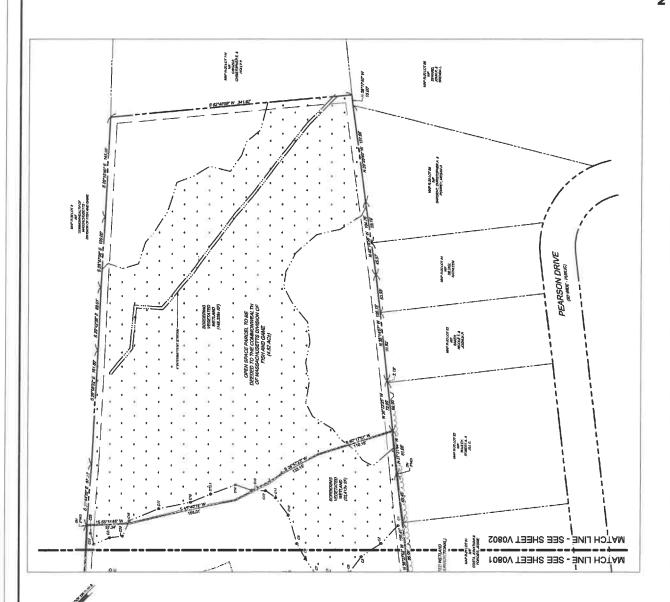
ACLINE

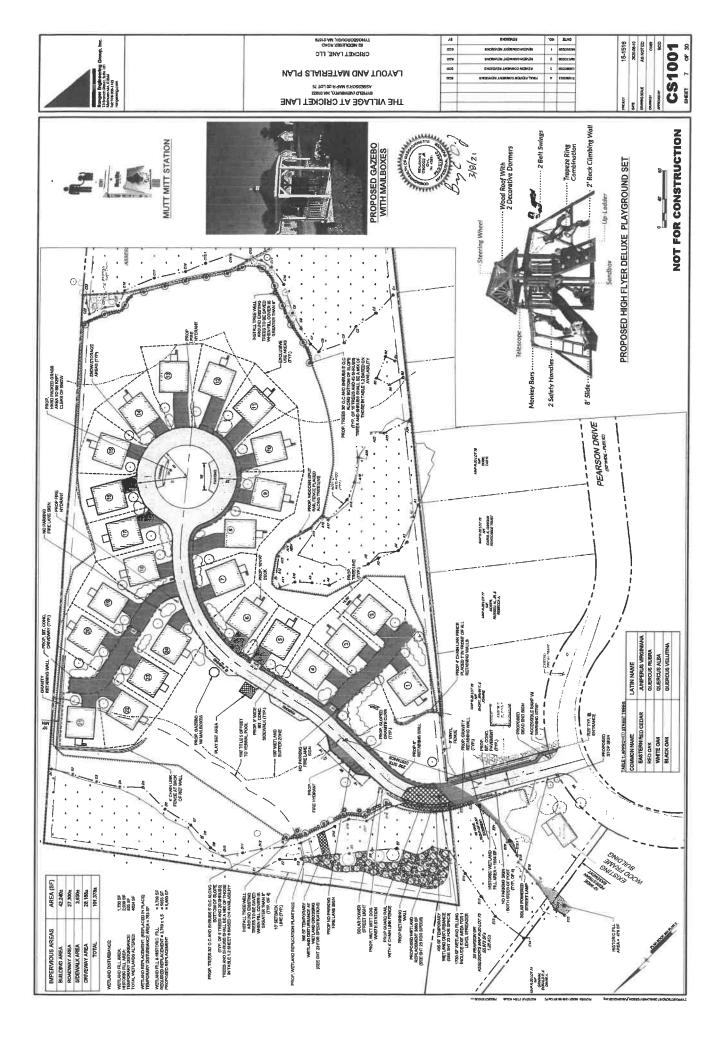
A AVP R-20107 W APPACE. APPACE. APPACE. MARSHOW OF FISH AND OALER COMMONWELL TH OF MARSHOWER TTS -ONESSON OF FISH AND OALER PEARSON DRIVE MAPR 20 LOT 84 NW DEUKK KATTREEN ME MARCE BANGE MOCKET I. B ACCIET I. B MAP RADIOTES NOT BOULEY: ROBERTA & ALLE MATCH LINE - SEE SHEET CS0202 MATCH LINE - SEE SHEET CS0201











THE VILLAGE AT CRICKET LANE

TO GRAND THE VILLAGE AND DISPOSATION

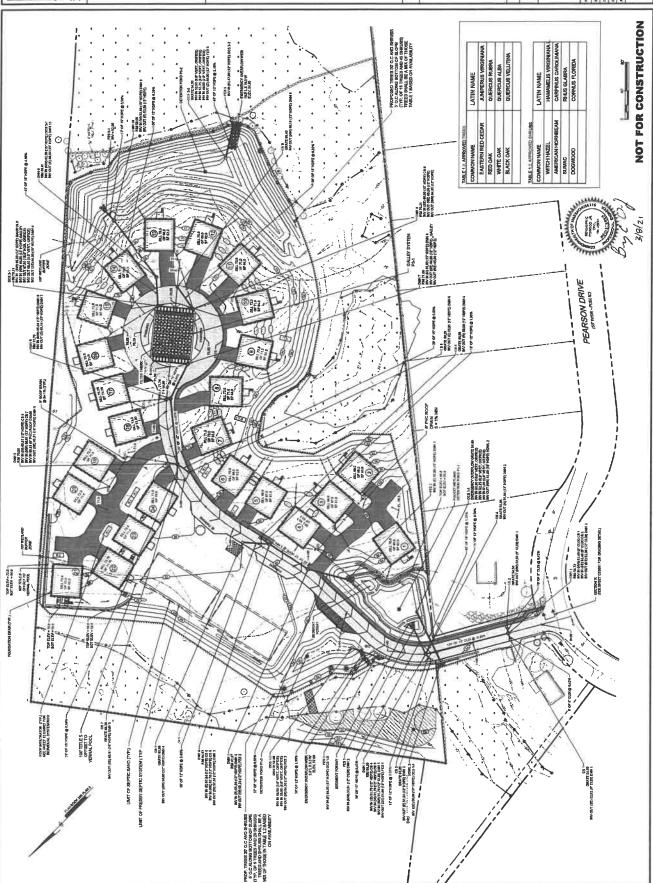
TO GRAND THE VILLAGE AND DISPOSATION

TO GRAND THE VILLAGE AND DISPOSATION

TO GRAND THE VILLAGE

TO GRAND TH



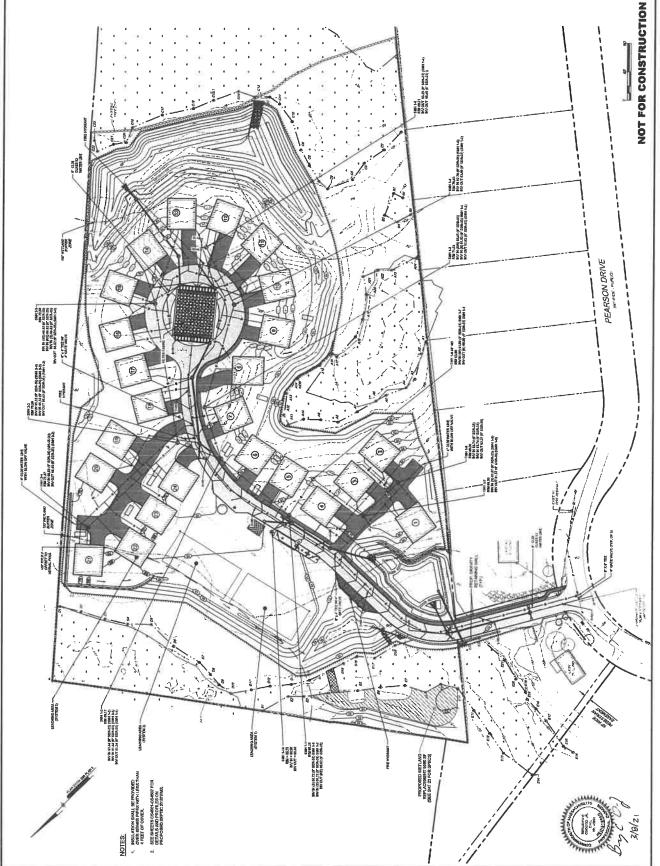


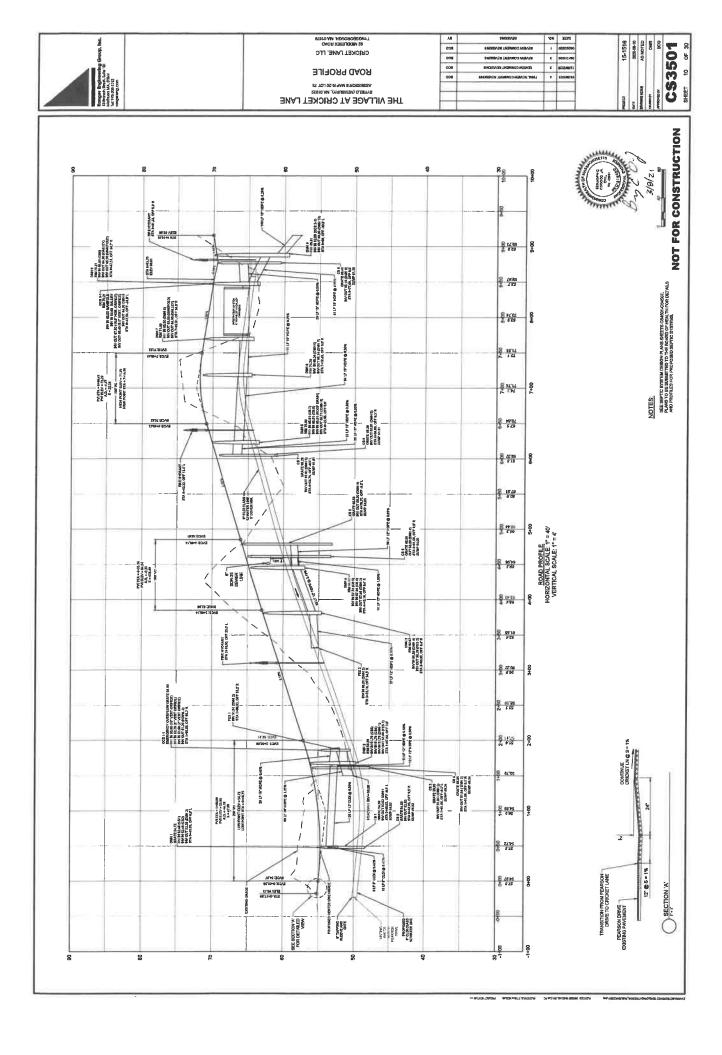
SS MICCIESEX ROAD
TYNCSBOROUGH, MA 01679 СВІСКЕТ ГАИЕ, LLC

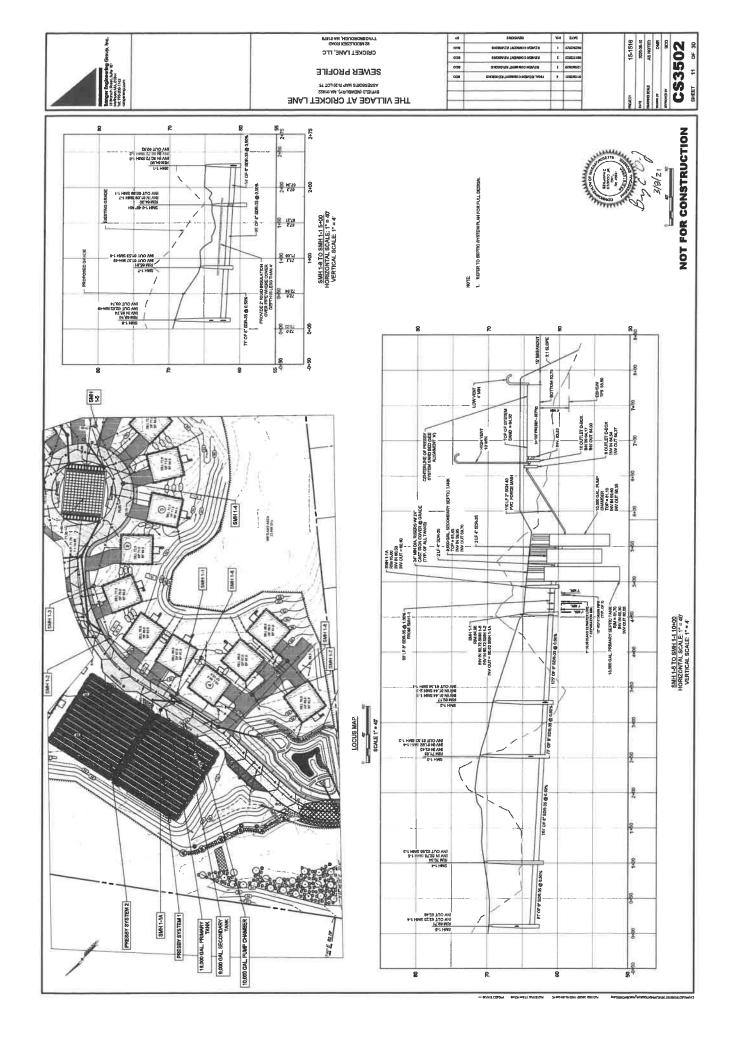
THE VILLAGE AT CRICKET LANE
APPEAD OF THE VILLAGE
APPEAD OF THE VI

λū	REVISIONS	"ON	BTAG
008	SEASEM CORRENT NEVERON 3	1	0202/0270
900	REVIEW COMMENT REVISIONS	z	\$202/LU30
909	REVIEW COMMENT REVISIONS	£	SZSZAWYZ L
009	FARNT IN ÉAIÉM COMPREME INÉAIRIGHR	,	1202/02/10
_			

NOT FOR CONSTRUCTION







	COLOR MOTTLING		REDOX @ 45	ESHGW BS		MOTTLING			REDOX @ 46		ESHGW 70		MOTTLING			MEDCAX @ 45	ESHISW 68		COLOR MOTTLING	
	COLOR	107R 3/2	5Y 544			COLOR	4000	TOTR 446	257 54				COLOR	Con Change	ION 46	25YR 5M			COLOR	
TP1	TEXTURE	8	g 0		TP2	TEXTURE	5	है रहे	1.5			TP3	TEXTURE		ನೆ ಚ	3		TP4	TEXTURE	,
	HORIZON	ō <	ĝο	R		HORIZON	8	e å	o		74		HORIZON	ō.	· &	ь	źł.		HORIZON	δ.
	HEM	3.0	28:110	TOP BEV 73		DEPTIN	-20	87.58	26-110		TOP BLEY 74		DEPTH	200	k)	lo/-je	TOP BLEV 72		ОЕРТН	8
		A E					コープライン		P L	,,,	}		1			_			OF IN	

SALL IN ACTUAL	I			REDOX @ 30*			ESHOW 59.5		MOTTLING	I			REDOX @ 30"		ESHGW 65			MOTTING		Ī		25Y SA REDOX @ 48"		
5	Ī	18TH 2/2	1DVW 4/4						SOLOR	T	IC ## 2/2	TOWN MA	25754					COLOR		CO COURT	10VR 4/8	257 54		
SALES OF		ď	ø	82	-			TP44	TEXTURE		85	멍	_				1112	TEXTURE		5	i ad	rd -		
The state of the s	ć	×	AB.	5	8		22		HORIZON	ŏ	<	B	o		8			HORIZON	ō	1	· A6	51	E	
	9-20 20-30 20-30 70-30		20:30			TOP ELEV 52		DEPTH	3.0	9.5	200	24-32		TOP ELEV 69			DEPTH	91.	1	6.30	30.76			
				REDOX @ 4st		ESHOW BS		MOTTLING				NEDOX B 46		E WORSE			MOTTLING				2.5YR 5W REDOX @ 45"			
		10YR 3/2		5V 5/4	1			COLOR		10vR 3/2		257 54	1				COLOR	Ī	10VR 3/2	107R 446	2.5VR SW			
		थ्य व * * = -		1792	TEXTURE	-	18	ø !	rs.				1	TEXTURE		Г		15						
	ъ	4	B.A.	o		TOP BLEV 73	E7.73		MOZRIOM	8	<	B.	o		2			HORIZON	ŏ	<	BA	ь		
	99	200	6-50	28-110				DEPTH	-20	96	250	D11-97		TOP III EV 74			DEPTH	320	0.6	6.78	28-76			

Ĕ	DEPTH HORIZON TEXTURE COLOR MOTTLING	TEXTURE	COLOR	MOTTOM
-2.0	ō			
مو	<	ಚ	10VR 3/2	
43	Bw	ಣ	10/R 4/6	
ь	ь	3	2.5YR 5W	REDOX @ 45"
TOP BLEV 72	27.			ESHOW 68
		TP4		
Ŧ	DEPTH HORIZON	TEXTURE	COLOR	COLOR MOTTLING
96	ō			
7.7	<	ಡ	10VR 3/2	
	å	छ	10/R 4/6	
	O	87	SY SAB	REDOX@ 48"

		REDOX@ 48"	ESHOW 59		COLOR MOTTLING				REDOX 68 48"	
	10VR 3/2	Sy Se			COLOR		10VR 3/2	10YR 4/19	25YR SW	
	रहे क	83		TPS	TEXTURE		ĸ	si si	5	
Б	< å	U	8		HORIZON	ō	<	AG.	5	
95.	7.57	27-106	TOP BLEVes		DEPTH	ş	9.0	67.58	26-56	200.00

9	HOPEZON	TEXTURE	COLOR	TEXTURE COLOR MOTTLING
_	<		10VR 3/2	
_	Bw	si si	10YR 4/19	
	5		25YR SW	REDOX 69 48"
	223	-	SY 4/3	57.473
1 3		TP6		
ньи	HORIZON	TEXTURE	COLOR	COLOR MOTTLING
П	ō			
г	4	D	4600 32	

MINIMUM PIPE SPACENG FROM TABLE B FOR 0% SLOPE AND 19 MIN PER

TOTAL LEWOTH = 20 SECTIONS X 300 LF PER SECTION = 8,000 LF TOTAL CAPACITY = 8,000 LF / 70 LF = 85 SEDROOMS REQUIRED MANMUM SAND BED SIZE. FROM TAGLE D SOIL CLASS 2 = 124 SQUARE FEET PER BEDR SYSTEM REQUIREMENT = 80 X 124 = 9,820 SQUARE FEET.

Ē	HORIZON	TEXTURE COLOR MOTTUNG	COLOR	MOTTLING
9	ō			
je.	4	ಪ	10/R 2/2	
b	ž	ಡ	10VR 4/4	
20110	o	_	SY 4/4	REDOX @ 20"

		TP7		
FE	HORIZON	TEXTURE	COLOR	MOTTLING
9	ŏ			
9.6	4	ø	10/R 2/2	
2.36	ð	ಪ	10YR 4M	
5.80	ō	60	25Y 4M	REDOX @ 36"
1110	8		57 444	

13E

		REDOX @ 36"		ESHGW 59		COLOR MOTTLING				REDOX @ 36"	
	10/R 2/2 10/R 4/4	257 444	57 444			COLOR		10/R 2/2	10YR 4/4	57 444	
	ळ ळ	60			TP8	TEXTURE		ಹ	ಹ	_	
5	< 8	5	8	5		HORIZON	ō	4	346	o	
	gg.	35.96	24:110	TOP BLEV 61		DEPTH	07-	9.6	95.50	30.16	

ESHGW SE		COLOR MOTTLING		REDOX @ 28"
		COLOR		10YR 2/2 10YR 444 5Y 5/4
	TP9	TEXTURE		ಪಪೆ→
8		HORIZON	б	« ∰ u
TOP ELEY 80		DEPTH	94-	0.47 97.18* 167.77

1				
₹	HORIZON	TEXTURE	COLOR	MOTTUNG
П	8			
г	*	8	10YR 2/2	
=	Βw	ಹ	10YR 444	
	υ	ر	SY SM	REDOX @ 28"

Í				TP47 B		
ě	COLOR MOTTLING	DEPTH	HORIZON	TEXTURE	COLOR	EXTLINE COLOR MOTTLING
OYR 22 OYR 44 5Y 5M	REDOX @ 28"	0'-8" 6'-16" 16'-93"	< ≩ ∪	5 s s	1574 372 1477 486 2.57 4/3	THE AND THE AN
				67	TANDING	STANDING WATER & 85"

us I	ENCENTED	,OM	37A0
09	VEASEN CONTREAL HEAZIGHS	ı	6202/92/90
OS	REVIEW COMMENT REVISIONS	t	0002/11/40
20	и Емем соилиём дибумария	c	NZOZANOSCI
90	SAMP REALDA COMMENT REVISIONS	,	IZOZAZY10
_			

AS	E HOUSINES	'ON	3110
009	VEASEM CONTREAL REASONS	1	6202/6290
001	REVIEW COMMENT REVISIONS	t	etuZ/LI/40
000	и Елиби солиры у вълаюн з	£	SZOZJEGĘ I
900	short replicate comment its residence	,	LZ:SZ:RZ710
-		-	
_		-	-

July 118	0.34
Total Control	387
3	N W
	7)

		اللا	LLLL SWINGS	15	CA COME	5	7	>
	7.000	ALC: N	The state of the s	E g		T.	かん	3/8/2
T	2	T	k	3		10	III J	,

,,,,,,,	District Of the Control of the Contr	- 6	10	3/8/21
3	LAKKA	THEFT	S	1/8
	OX @ 32.	1GW 58.3	DMJT.	25

15-1516 2020-08-10 AS NOTED DARR BCO

CONSTRUCTION
FOR
NOT

CS4501 SHEET 12 OF 30

PERCOLATION TESTS PT1-PT9 AND DEEP HOLE TESTS TP1 - IP17A WERE PERFORMED ON 11/2/15 AND	12/15 BY BENJAMIN C, 05000D, A., AND WITNESSED BY DEBORAH ROGERS	SECOLATION TISTS FIT 17-1 AND PT21 AND DEEP HOLE TESTS TP178-TP21 WERE PERFORMED ON 12/4/17	BY SERVICIAN CLOSOCOL 1. AND MITAROSET BY PROMODAL BOARDS
뿐	F	æ	À

60.9 44° 10 MIN 8 MP

12.04-17 97.17-1 84.1 80 26 MIN.

DATE HOLE# ELEV DEPTH OF PERC. TIME (\$7-4) RATE MILLINCH

90.0 40° 53 MIN 16 MIN

DATE:
HOLE#
BLEY
DEPTH OF PERC.
TIME (F-47)
RATE MINARCH

1. DWELLING LOCATIO GROUND SURVEY B	2. RANGER ENGINEER CONSTRUCTION PL	CONFORMS WITH THE
ESHGW 58		OLDR MOTTLING
		COLOR
	TP40	TEXTURE
8		новиси
ELEV 50		Ŧ

St. 107H 202 St. 107H 444 FS 17TH 54 REDOX @ 30*

I. THERE ARE NO WETLANDS WITHIN 50 FEET, NO WELLS WITHIN 100 FEET, NO TRIBUTARIES	LESS THAN 200 PEET, NO REPERVOING LESS THAN 400 PEET. AND NO DRAINS LESS THAN 50	FEET FROM THE PROPOSED SUBSURFACE SEWAGE DISPOSAL SYSTEM.	3. THIS PROPERTY IS NOT LOCATED WITH A MITROGEN SENSITIVE ZONE.	2. A MINIMUM OF TWO BENCH MARKS SHALL BE SET BY DESIGN ENGINEER WITHIN 75 OF	DR TO CONSTRUCTION.	
I. THERE ARE NO WET LANDS WIT	LESS THAN 200 PEET, NO RESE	FEET FROM THE PROPOSED SU	L THIS PROPERTY IS HOT LOCATE	I. A MINIMUM OF TWO BENCH WAS	LEACHING AREA PRIOR TO CONSTRUCTION	

÷	EXISTING TOPSOIL (A LAYER), OTHER UNSUITABLE MATERIALS DIRECTLY BELOW, AND A MINIMUM OF FIVE	
	SHALL BE REMOYED REPLACED WITH SAND WHICH THE COURS PERMITTER OF THE SOUL ABSORPTION SYSTEM SHALL BE REMOYED REPLACED WITH SAND WHICH WEITS THE REQUIREMENTS OF TITLE 5, 310 CMR 15, 255	
d	IGN. FOR OFFICE BLACEMENT OF THE SAND MATERIAL, THE BOTTOM OF THE EXCAVATION SHALL BE	
	SCARTHED AND RELATIVELY DRY, SAND SHALL BE NOT BE PLACED DURING RAIN OR SNOW STORMS, IF THE WATER TABLE IS ENCOUNTERED. THE EXCAVATION SHALL BE DEWATTERD AS NECESSARY.	

ALL CONSTRUCTION IS TO COMPANY TO STOCKIR 15 (TITLE 9).	LUBRISHMAN THE LOCATED PROK TO COMPITION LOCATIONS SHOWN ARE A PRODUMENT. HORSE AND COMPINED SHAREST TO VEROLULA LOADS SHALL BE CONSTRUCTED USING HORSE AND COMPINED TO COMPOUNT AND COMPINED TO THE COMPINED TO THE COMPINED TO THE COMPINED TO COMPOUNT OF THE COMPOUNT OF THE COMPINED TO COMPOUNT OF THE COMPINED TO COMPOUNT OF THE COMPINED TO COMPOUNT OF THE COMPOUNT OF
The state of the s	 ALL UINFORAL STSTEM COMPORENTS SUBJECT TO VEHICULAR LOADS SHALL BE CONSTRUCTED USIN H-20 RATED COMPONENTS.
 ALL DISPOSAL SYSTEM COMPONENTS SUBJECT TO VEHICULAR LOADS SHALL BE CONSTRUCTED USING H-20 RATED COMPONENTS. 	APPROXIMATE.

H-20 RATED COMPONENTS.	ALL CONSTRUCTION IS TO CONFORM TO 310 CMR 15 (TITLE S).	MAGNETIC LOCATING TAPE SHALL BE PLACED 6" MIN, ABOVE PIPING AND SYSTEM COMPONENTS	FILL UNDER SEPTIC TANKS, PUMP CHAMBERS AND DISTRIBUTION BOXS SHALL BE PLACED IN LIFTS NOT	EXCEEDING 12" AND MECHANICALLY COMPACTED.	GRAVITY FIPING SHALL BE GLUED JOINT WATERTIGHT SCH 40 PVC LAID IN A STRAIGHT LINE AT A	COMBISTEM GRADE ON A FINE COMPACT BASE.	PIPE PENETRATIONS IN FOUNDATION, SEPTIC TANK, PUMP CHAMBER, AND DISTRIBUTION BOX SHALL BE	SEALED WITH HYDRAULIC CEMBYT.	
	Þ.	ď	ď		5		F		

St. 1977 48 St. 257 54 REDOX @ 45"

WITH THE DESIGNATURA. WITCH CONNECTION OF DRIVINGAL SERVICE LINES THE FOLLOWING TESTING OF SENSEY LINES, WHICE, IMMEDIES, WID FORCE MANG SHALL BE PERFORMED.	1
WICK SERVICE LINES THE FOLLOWING TESTING OF SE 1 SHALL BE PERFORMED.	1
SWER SERVICE LINES THE FOLLOWING TESTING 5 SHALL BE PERFORMED.	Section of
WER SERVICE LINES THE FOLLOWING T SHALL BE PERFORMED.	-
AWER SERVICE LINES THE FOLLO 5 SHALL BE PERFORMED.	A LAMBOR I AND
SWER SERVICE LINES THE 5 SHALL BE PERFORMED.	*******
SWER SERVICE LIN	
SWER SERVI	
38 E	1
改皇	1
TDUAL	
F DOOR	-
SNPUA ES. A	
WITH THIS DESIGN PLA OR TO CONNECTION C ANICS, MANNOLES, M	C TOTAL
RTOC NICS, N	8

TP13
TEXTURE COLOR MOTTUNG 1079 478 1079 416 2.57 516 REDOX @ 457

PERMIT SERVICE

CRICKET LANE, LLC SUB-SURFACE SEWAGE DISPOSAL SYSTEM NOTES, CALCULATIONS, AND SITE TESTING INFO THE VILLAGE AT CRICKET LANE
SYPIELD (NEWBURY), MA 01922
ASSESSORTS MAY BASTLUTS

TP14
TEXTURE COLOR MOTIUNS 100% 2/2 100% 4/4 2.57.54 REDOX 62.28*

ОЕРТН НОКОСОН TOP BEV 11.5

	TEXTURE COLOR MOTTLING	REDOX @ 24
	COLOR	10/R 3/2 10/R 4/3 2.67 4/3
TP18	TEXTURE	FLS 1.8
	HORIZON	< ∰ 0
	DEPTH	5.30 20.72

TOP BLEV 84.1

| TEACH | MOTTUNG | MOTTUNG | St. | 100 44 | L. 257 594 |

DEPTH HORIZON 1

G-G A

G-16*16*-37*C

ESHGW 86.4		COLOR MOTTLING	107R 46 2.57 473 REDOX @ 24*
		COLOR	10YR 46 25Y 40
	TP19	TEXTURE	S.S. S.F.
970		HORIZON TEXTURE	< ₫ 0
TOP ELEY 60.8		DEPTH	0.5 6.36 26.72

COLOR MOTTUNG

TP16

		TP20		City and
HLA	HORIZON	TEXTURE	COLOR	MOTTUNG
27.22	< ∰ ∪	85 85	10YR 3/2 10YR 4/6 2.5Y 4/5	REDOX @ 32"

12-04-17 PT21 60.8 36" 50 MIN.

DATE: HOLES BLEV DEPTH OF PERC, TIME (9'-6') RATE MALANCH

PT8 63.5 427 55 MIN. 19 MPI

74.3 74.3 24.MIN.

11-02-15 PT7 61,0 34 5 MPL -2 MPI -2 MPI -11-03-15 979 670 42 78 MPL 28 MPL 28 MPL

TEXTURE COLOR MOTTUNG

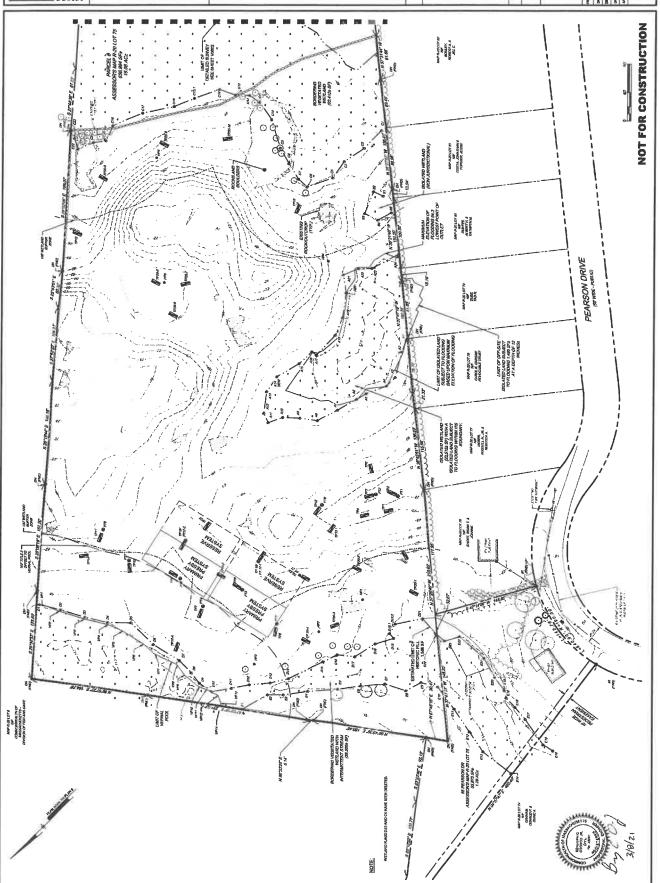
DEPTH HORIZON

ESHOW 57,87

HS3	TP24	HORIZON TEXTURE COLOR MOT	A FLS 107R3/2 Bw 1.3 107R4/8 C FLS 2.5/4/3 REDOX
TOP ELEV 60.8		DEPTH HOR	0.2F

THE VILLAGE AT CRICKET LANE

TO SECURE ALL TO SECUR ALL TO SECURE ALL TO SECURE ALL TO SECURE ALL TO SECURE ALL TO





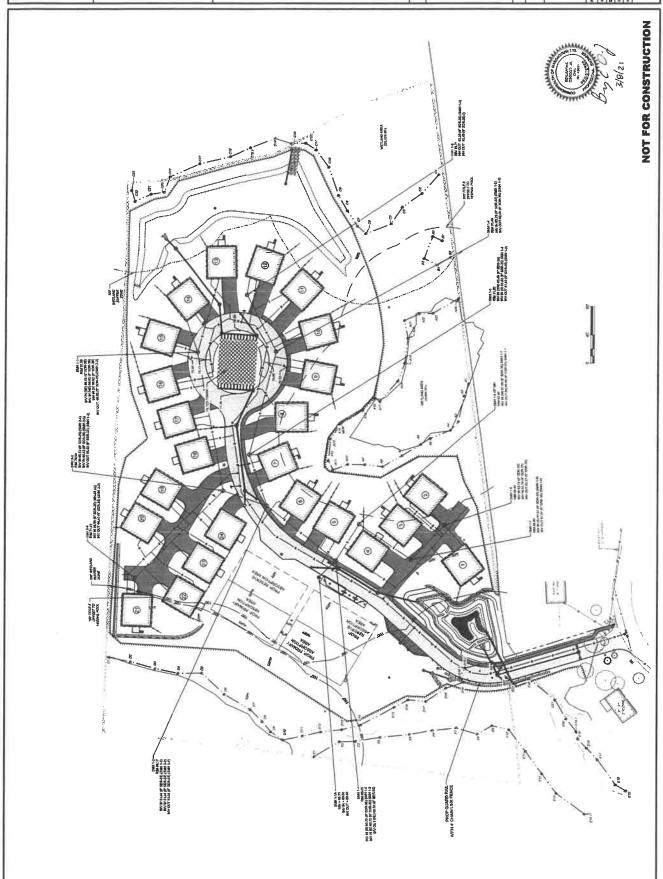
CRICKET LANE, LLC 92 MEDILENEX ROAD TYNGSBOROUGH, MAG 01579

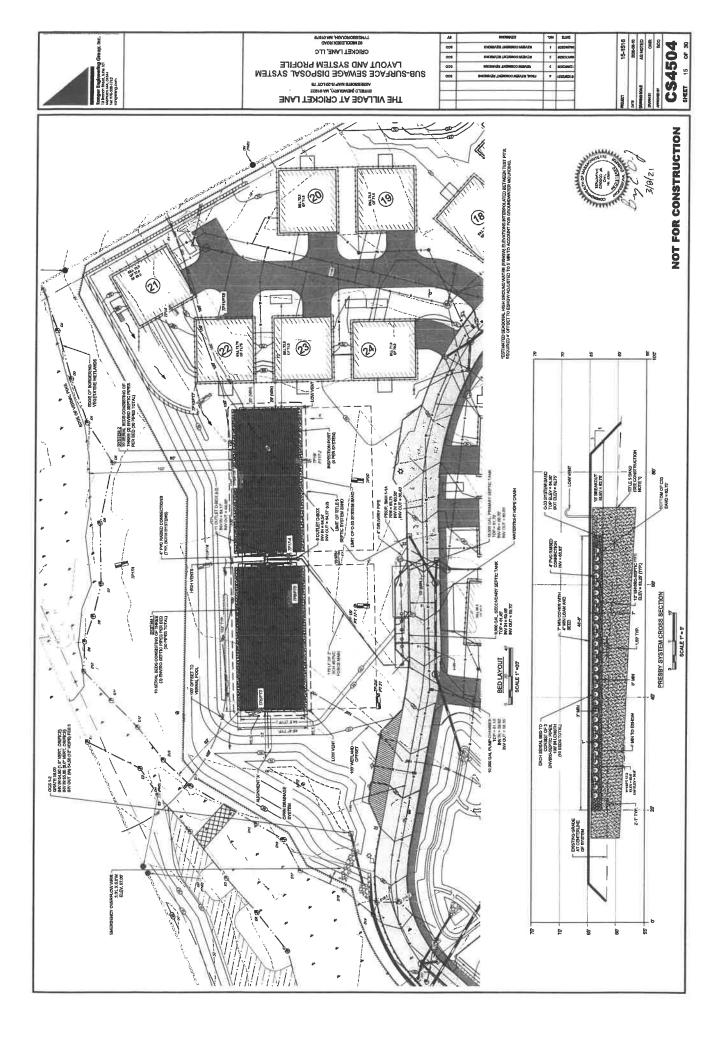
SUB-SURFACE SEWAGE DISPOSAL SYSTEM UTILITY PLAN

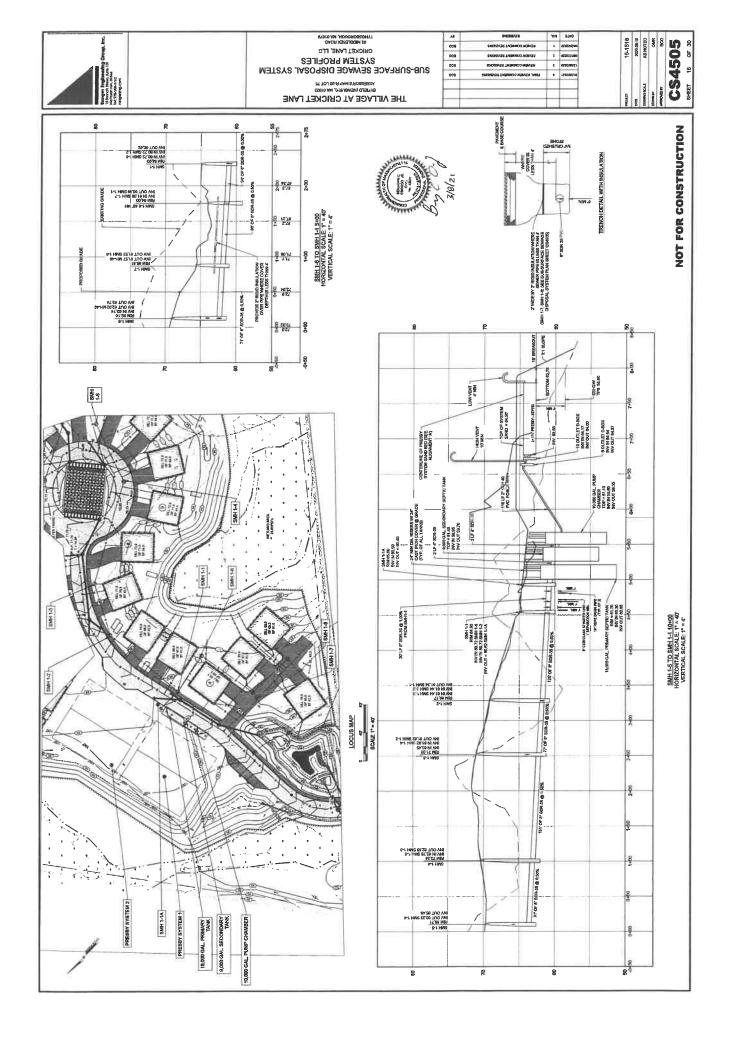
THE VILLAGE AT CRICKET LANE
SYTHED OVERNERA, MA 01622
ASSESSORS MAD B-20 LOT 75

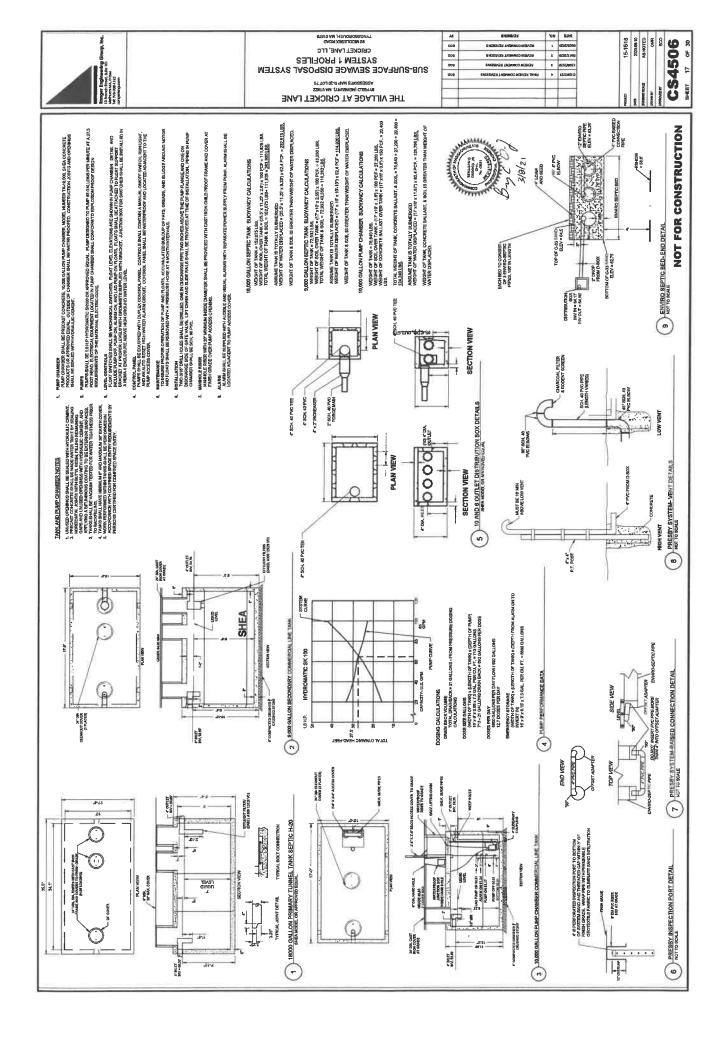
ASI	BRORRATE	TON	STAG
009	SEVERN COMMENT ALEMENS	1	601EADIO
028	REVIEW COMMENT REVIEWERS	z	SEREN UNK
001	ZEAEM CORRENT REVISIONS		6282.00/21
901	HAVE REVENUE CORNERS REVENUES	•	LEGE/RET LE
_		\perp	
_			

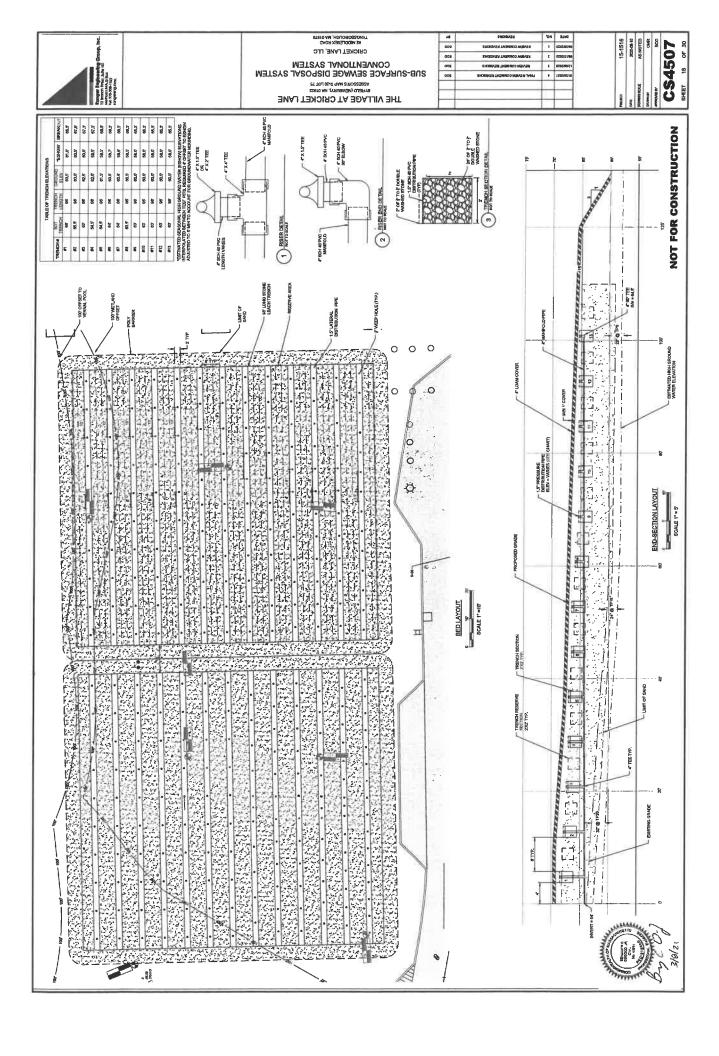


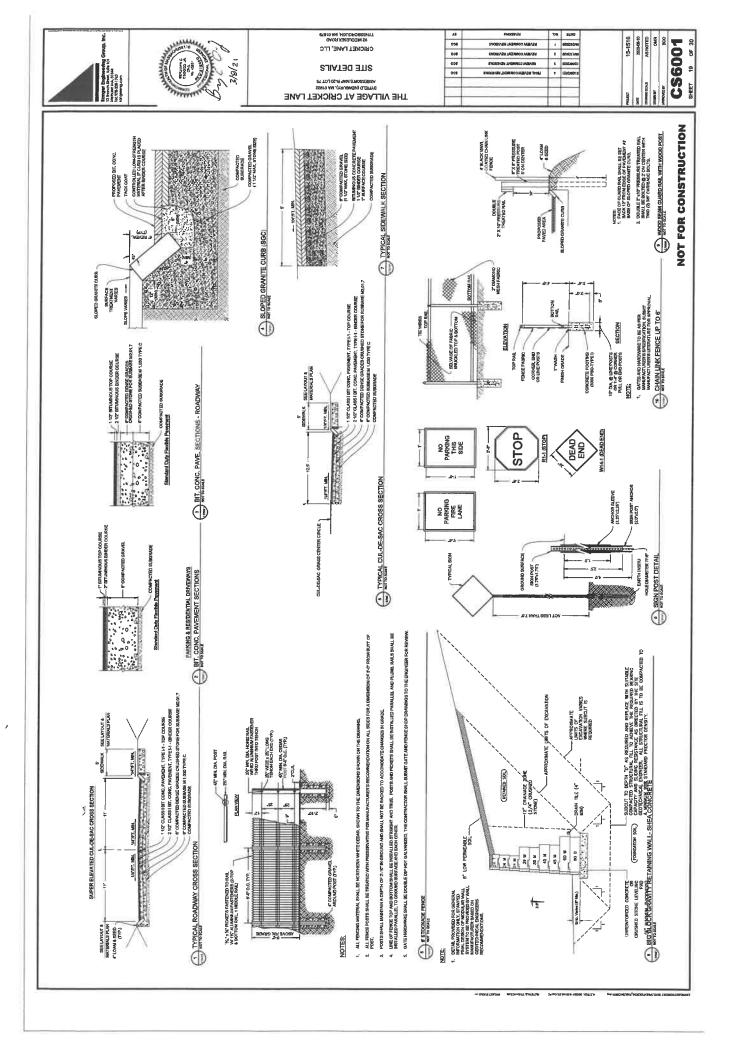


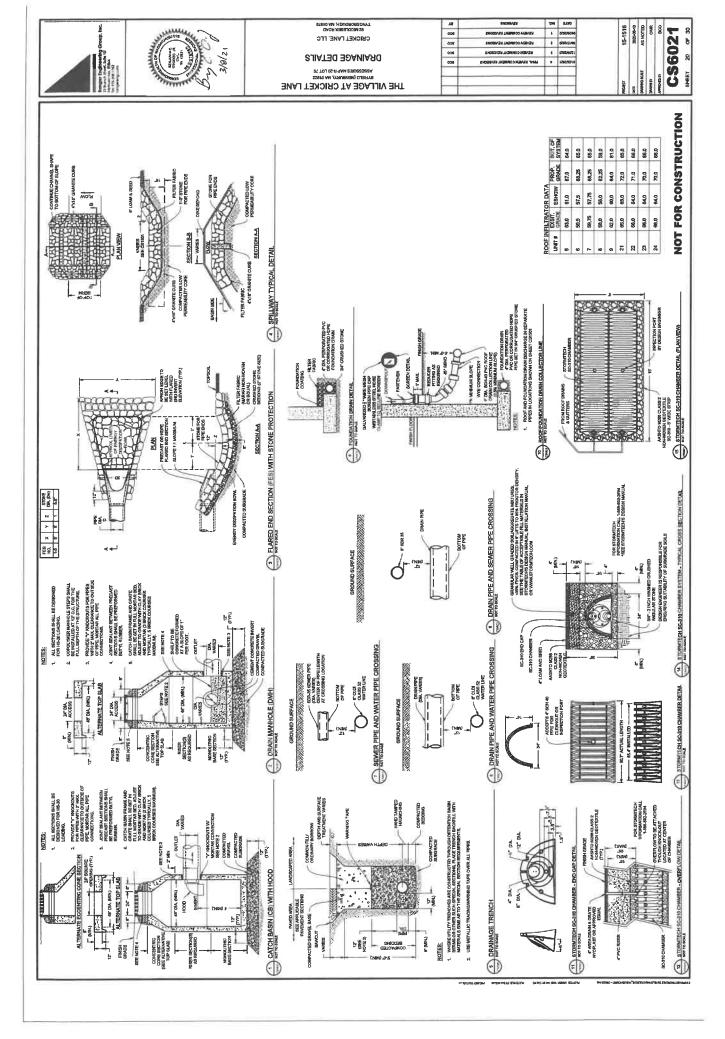


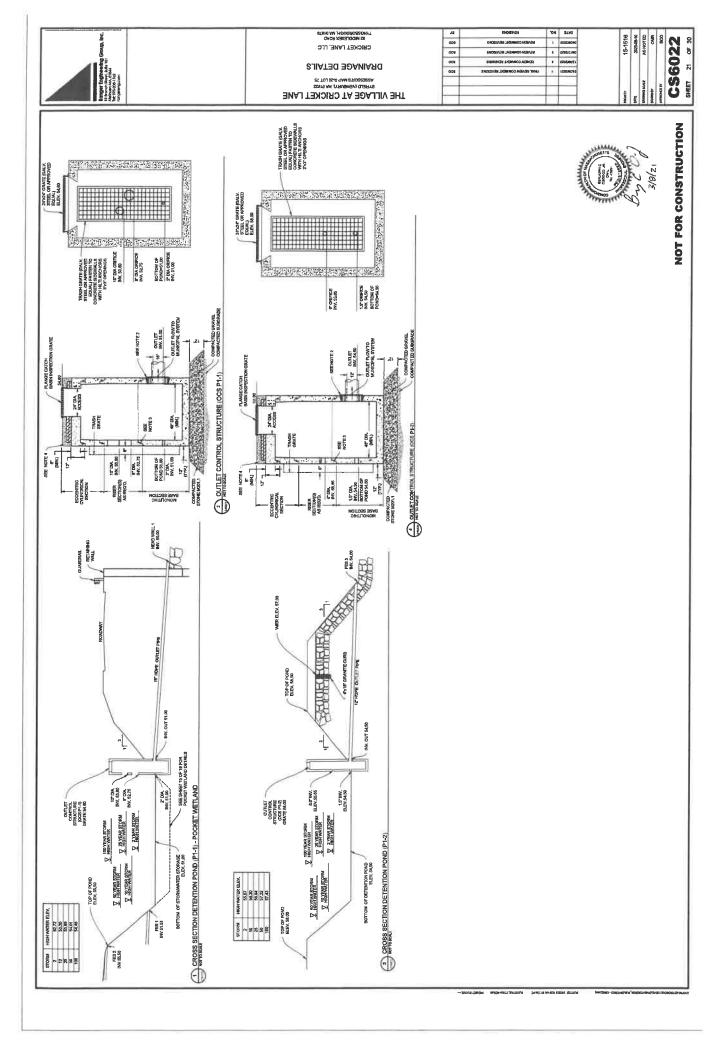


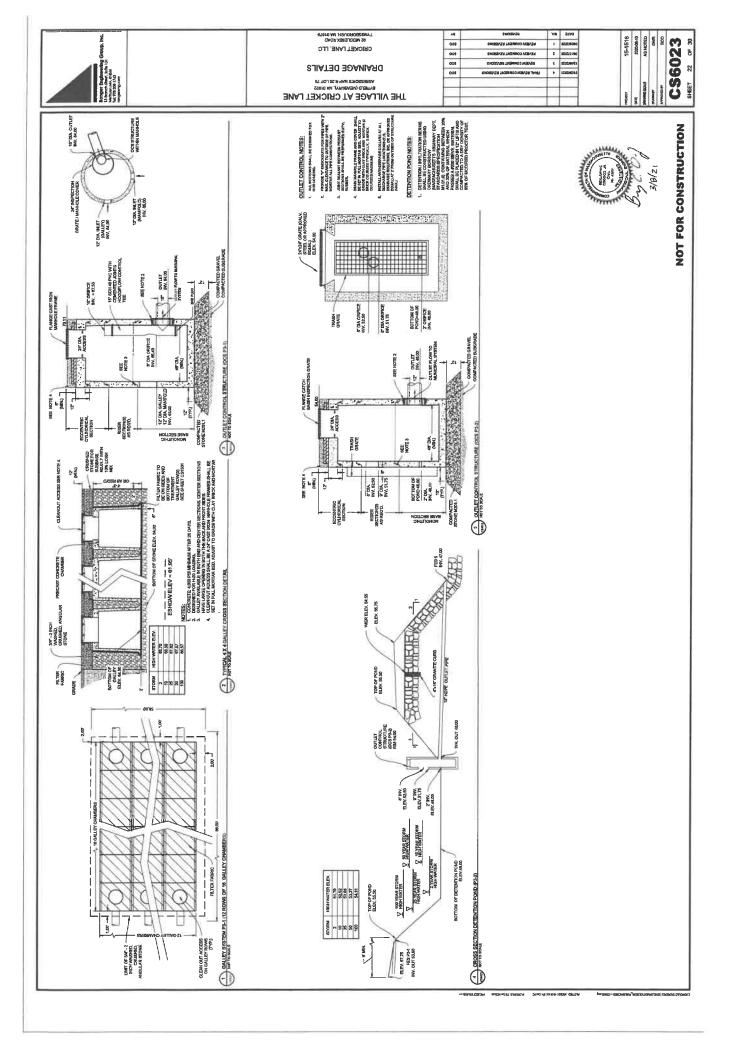




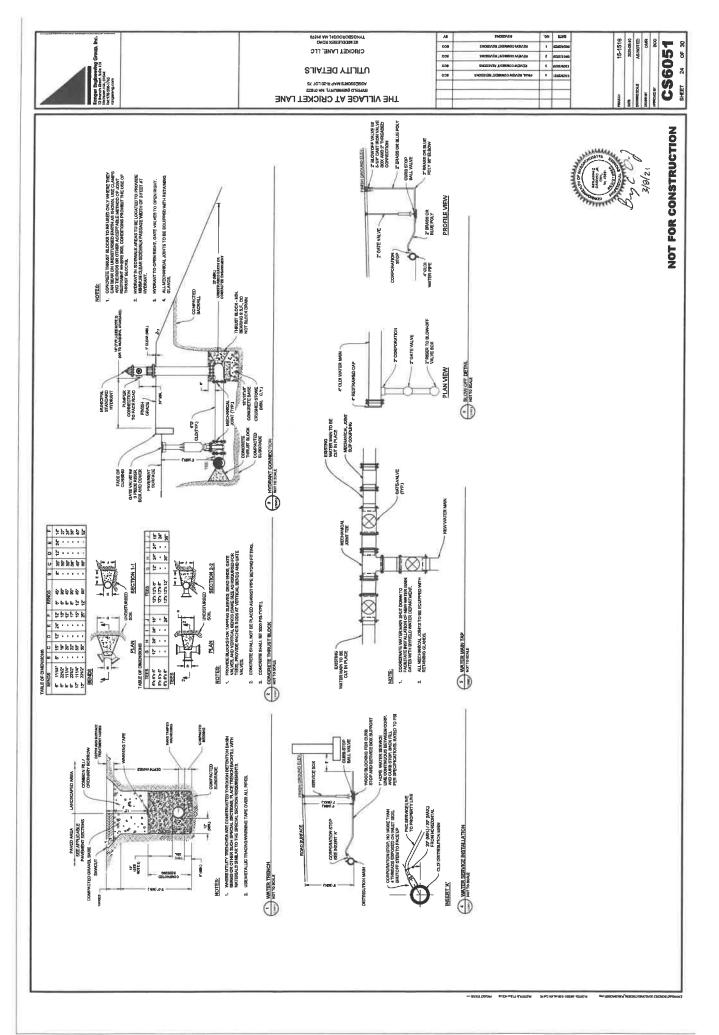








15-1516 2020-09-10 AS NOTED **CS6031** 009 009 009 CRICKET LANE, LLC 2 0 £ 60 WETLAND DETAILS THE VILLAGE AT CRICKET LANE
SYTELD (AIRMONDY), MA 01922
ASSESSOR'S MAN 04-20 LOT 76
ASSESSOR'S MAN 04-20 LOT 76 NOT FOR CONSTRUCTION ACCEPTABLE WETLAND REPLACEMENT PLANTINGS 1.0 LB/2500 B.F. 1.0 LBJZZ00 S.F. 1,730 SF 2,039 SF 855 SF 4624 SF PERFORMANCE SPECIFICATIONS WETLAND REPLACEMENT NOTES: WETLAND FILL AREA AT CROSSING: TRAFORMY DISTABLACE TOTAL WETLANDS ALTERED: 7 DIA PW. 53.00 10" OIA IW. 52.75 7 OIA PW. 51.00 CROSS SECTION DETENTION POND (P1-1) - POCKET WETLAND OUTLET CONTROL STRUCTURE (OCS PI-1) GRATE \$4.50 POCKET WETLAND CONSTRUCTION SHALL BE MONTORED DURING CONSTRUCTION BY A QUAI WETLAND SCHEMTET, PRIOR TO POCKET WEILAND CONSTRUCTION A PLANTING UST SAUL BE DEVELOPED BASED U PLANTINGS AVAILABLE AT THE TIME OF CONSTRUCTION. TOP OF POND ELEY, 55,50 FES 1 INV 51.50 ESHOW = 66.5 AT TP 22 FE9 2 PROPOSED WETLAND --REPLACEMENT = 5,680 SF TOTAL PLANTINGS 28 TREES 226 SHRUBS (\$ 0.0) SEED WITH NEW BYGLAND SEED MIX





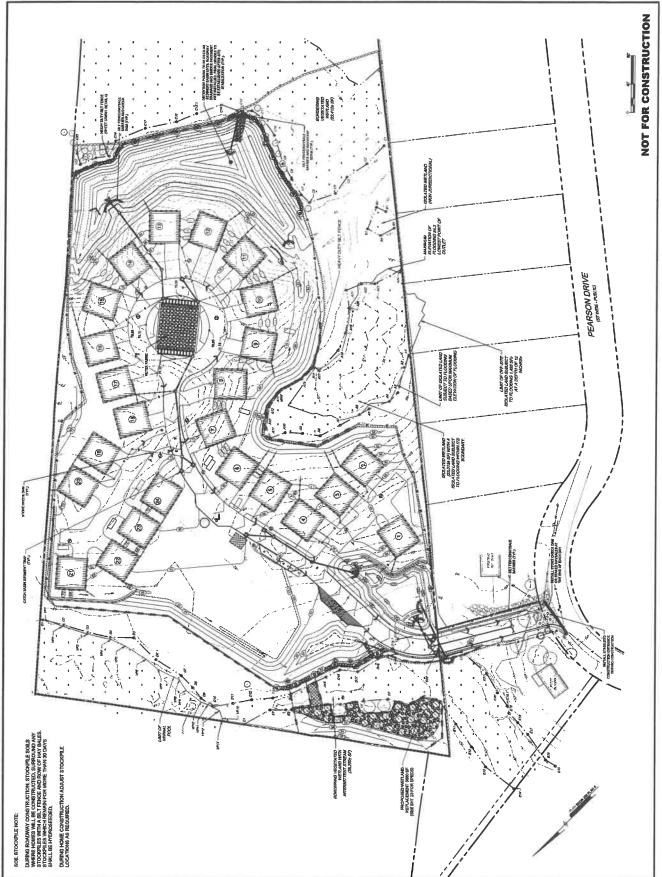


CRICKET LANE, LLC 92 MIDDLESEX ROAD TYRGSBOROUGH, MAGIBTO

THE VILLAGE AT CRICKET LANE OVER OFFICE AND SEDIMENTATION ASSESSORS SWAPP AND TO THE VILLAGE CONTROL PLAN CONTROL PLAN

AS	NEALSHOM 2	JOM.	STAG
006	REVIEW COMMENT AEVASIONS	1	02020ET0
909	REVEW COMMENT REVISIONS	2	COSTAT FARC
008	REVIEW COMMENT REVISIONS	1	GZSZASOFE I
005	LAPYT HEARING CORNERL VENEZIONS		1202/92/10
-		-	_
-		-	_





CONTROL	
EROSION AND SEI	
ASSESSONS MAP I	

STAKES (2 PER BALE)

All	ENDISTABLE	'ON	3TAG
009	REVIEW COMMENT REVISIONS	1	5282/92/90
001	REVIEW COMMENT AEVERONS	1	CCCCCT IVEC
800	REVIEW COMMENT REVISIONS	1	13/06/2020
034	LIANT REVIEW CONNENT REVISIONS	•	1202/82710
-		-	
\rightarrow		Н	\vdash

All	ENDISIASI	,OM	au
009	REVIEW COMMENT REVISIONS	1	SZBZA
cos	REVIEW COMMENT REVEIRONS	1	gzat/s
008	REVIEW COMMENT REVISIONS	1	920E/4
000	EMAL REVIEW COMMENT REVISIONS	•	LZOZA
-		-	\vdash
+		Н	\vdash
		-	_

WDOD STANCE

EROSION AND SEDIMENTATION CONTROL NOTES	3
THE VILLAGE AT CRICKET LANE BYTHELD (MEMBURY), MA CHIREZ ASSESSORS MAP RAZULOT 75	L

	6 218/21 3/8/21	
1	Parce Parce ST INN.	1

RUNOFF	11 11 11 11 ELL 81.0PE	g	
		Existing GROUND	
		20	DODOHIP BERM

THE CONFIDENCE SHALL CHECK THE CONFIDENCE OF FERSION SHALL S THE COMPACTOR ALST NETAL ERCISION COMPOLADISCES AS SHOWN ON THE PLANS AND IN THE DETALS PREDA TO STRATING ANY OTHER WERK ON THE ELECTROST AND MANTARIES FOR THE INJUSTINGN OF THE PROPECT.

EROSION CONTROL NOTES (DURING CONSTRUCTION)

ЯГИВІДЕ В СРЕВ ЯТЕРЕЯ ТИМИ 11 РОРИZОНТИ. ТО VERTICALJ WITH 855D, SECIARDI ОБОТЕСПІЕ FABRIC, ОR ROCK MP44P. AS REQURED ТО PRENEM БРОЗВО И DARNO CONSTILETRON.

SECHAENT SHALL BE CONTAINED WITHIN THE CONSTRUCTION SITE, AWAY FROM DRAHAGE STRUCTURES.

SECIMENT DEPOSITS SHALL BEREMOVED WHEN THEY REACH A DEPTH OF 8 INCHES.

CLEAN OUT ALL CATCH BASINS, DRAIN MANHOLES, AND STORM DRAIN PIPES AFTER COMPLETION OF CONSTRUCTION UPON ESTABLISHMENT OF PERMANENT VEGETATION OVER DISTURBED AREAS, REMOVE AND DISPOSE OF HAYBALES

LOAM AND SEED ALL DISTURBED AREAS.

IT OF RECEIVED THE CONTROLL FOR DAMAGEN OF UNDER MAN BEPRAJENT IS SECRED SCIENTIATION CONTROLL AN INTERSECT OF REGISTRATION OF THE CONTROLL OF N ADDITION TO THOSE LOCATIONS SHOWN ON THIS PLAN AND ON THE ORADING AND DRABAGE PLANS, ENCISON CONTROLS SHALL BETUSTALLED AT THE FOLLOWING LOCATIONS, TOE OF SLOPE OF SHIRWINDENT CONSTRUCTION, TOE OF TDAFORARY SLOCATIONS, STOCKOLLES.

NTATION CONTROL SHALL BE IN COMPLIANCE WITH MASSACHUBETTS STI

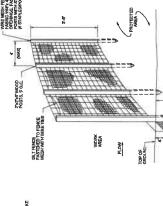
CONSTRUCTION SEQUENCE NOTES:

WOOD WASTE COMPOST / BARN

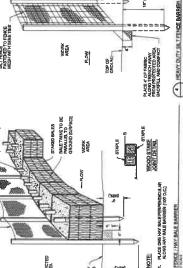




1 1/ZX1 1/ZX4" WOOD STAKE OR APPROVED EQUAL

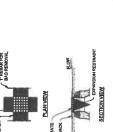


MANUE MESH FENCE DAENINGS, FASTEN POSTS WITH STAPLE (6 STAPLESPOST MI	-	lip in	-1		Water to		
POSTS, S O.C. (MAN)					D	16° pelks)	
	SILT FENCE FASTIBIED TO FENCE MESH WITH WINE TIES		WORK	FLOW	TOP OF GROUNS	PLACE (* OF FABRIC ALONO TIGENCH MWW FROM PROTECTED AREA BACKET AND COMPACT	>
E E			us let				



		PLACE 4 ALONGT FROM PI BACKFIL	1
W WORK AREA	STAPLE STAPLE	WOOD STAKE	
-Row	Over)	.: ACE DNE HAY BALEPENDENDALAR ONG HAY BALE BARNER (100' O.C.)	E / HAY BALE BARRER





200





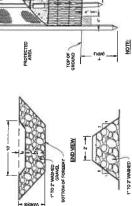


15-1516



NOT FOR CONSTRUCTION

CS8501 SHEET 26 OF 30



PERFORM EARTHANDRK OPERATIONS, ALL CUT AND FILL SLOPES SVALL BE SEEDED AND MILICHED WITHAN 72 HOURS, AFTER BEING CONSTRUCTED. TOAPONARY GAADED AREAS SYOLLD BE STABILIZED WITH MALCH BY OCTOBER 19T, SO AS NOT TO BE LEFT ESPOSED DARRING WANTER CONDITION.

INSTALLYTION OF UNDERGROUND UTILITIES AND CATCH BASHS SHALL BE PROTECTED FROM SEDMENT IN ACCORDANCE WITH THE PLANS. THE TOTATIONS SHALL INSTANTIVITY. THE RETE IS ESTERIENT IN TESTILIZED, ALL DEARTH OF TOTATION IN THE WINDRICH IN ESTIMATES SHALL HAVE A HEALTH STAND OF PERSITYIAN ESTELSHED FROM TO DISCUSS REMOVED THEY.

STABILIZE SIDE BLOPES, SIDE SLOPES MUST BE PULLY STABILIZED BSFORE ANY STORMWATER

I INSTALL SITE DRAINAGE AND UTILITIES.

AS THE BUILDING(S) ARE COMPLETED, ALL DISTURBED AREAS SHALL BE PERMANENTLY STABILIZED WITHIN 72 HOURS.

PROTECTED AREA	TOP OF GROUND	tNM0	NOTE	£ ₹	- Satrano
- AVSER =	CTO TWISHED GRANEL SOTTOM OF FOREBAY		1" TO Z VANSHED GRAVEL	SECTION VIEW	2 TEMPORARY CHECK DAM DETAIL NOT TO SCALE

	Parent.
	-

THE .

PRICE OF CONCENTION ALL DISCONAGE ATT TON CONTINUE CHACKES REMAY LOWARD FOR ALL MAN ENGINE MALE. TO RESPONATE TO REMAY THE PROPERTY ALL MAN HIND THE CONFIDENCE ATT TO REMAY ALL CHACKES AND THE STATE AT THE CONFIDENCE AND THE STATE AT THE S

THE BURS ASSOCIATED WITH THIS PROJECT WILL BE OWNED BY THE PROJECT DEVELOPER, WHO WILL BE RESPONSIBLE FOR INSPECTION, OPERA IND WANTEDWING DURING THE CONSTRUCTION PHASE.

THE CONTRACTOR IS TO RISTALL AND MUNTAIN DRAININGE FACILITIES AS BACKAN ON PLAN (BY RANGER ENGINEERING GROUP, INC),

CONTRACTOR SHALL MOTEV AND COOPERANTE WITH ALL ALTHORNTIES RESPONSIBLE FOR INSTECTIONS, IT IS THE CONTRACTOR'S RESF OBTAIN ALL REGUINED INSPECTION SIGNOFFS.

ID. AFTER ALL SEEDED AREAS WAVE ESTABLISHED STABLE; GROWITH, ALL TEMPORARY EROSION CONTROL CAN BE REMOVED

INSPECT ALL SECTMENT AND EROSION CONTROL MEASURES.

FINAL PAYING OF ROADWAY AND DRIVEWAYS

FOR A MORE COMPLETE DESCRIPTION OF CONSTRUCTION PHASANS AND EXOSION CONTROL SEE PROJECT STORMMATER REPORT

OPERATION AND MAINTENANCE:

ALL CONSTRUCTION OF DRAINARE FACILITIES IS TO BE INSPECTED BY RANGER ENGINEERING GROUP, INC. TO VERIFY CONFORMANCE TO THE DESIG PLAN.

5. EROSION CONTROLS ARE TO BE INSPECTED AND MAINTAINED ON A WEEKLY BASIS, LIFON DISCOVERY OF SILT BUILDAUP IN ANY CATCH BASIS SUMPS, OR ANY OTHER STRUCTURES, THEY ARE TO BE CLEANED.

NTELY STABILIZED WITH A LAYER OF MULCH HAY OR JUTE BLANKETS AS NEEDED FOR SLOPES STEEP

LIPON INSTALLATION OF CATCH BASHIS, INLET PROTECTIONAS DESCRIBED ON SITE PLANS. SHALL BEINSTALLED AND MA BANIN.

	PAVEMENT	MOUNTABLE BERM	
ALL NO.	Ser (AMA)	E (MIN)	CROSS SECTION
	SITE	FILTER FABRIC 3- CRUSHED STONE	OTES:

RAREROCCAPAT IS 10 SE RESOURCE EVER MANTENANCE OF ALL DRAMAGE STRUCTURES IN THE PROJECT - INCLUDING ROOF DRAMS, AND RONE PRESENT STRUCTURES IN THE PROJECT - INCLUDING ROOF DRAWS, AND RONE STRUCTURE TO GET THE PROSENT STRUCTURE AND RESERVING STRUCTURE TO THE RESOURCESSEDE FOR COMPLANCE WITH THE LAW. IN THE BEST OF CHARGE OF OWNESSING THE GET AND SALL BET NAMED TO THE RESUMMEN.

REGULAR MAINTENANCE IS TO INCLUDE THE FOLLO

10, THEENTINE DRAININGE SYSTEM MUST BE VACUUMED OUT BEFORE THE (SSUANCE OF THE LAST CEXTIFICATE OF OCCUPANCY

POST-DEVELOPMENT PHASE

AFTER PAVING IS INSTALLED, IT SHALL BE SWEPT CLEAN ON A REGULAR BASIS.

ENTING OF LA DIMMETE FACTIFIED CACH SHARING SPEAD OFFERTION MARKE RESTY WHITE MEATING MANN THE RESPRESSMENT OF THE CHARLES HE RESTREED MEETING SHARING CALLED IN POSTINGE SYSTEMA SICESSMENT DIFFERENCE ABOUTHOUT WITH OFFER PER PROSECULATION WITH A COPY OF THE PROSECULATION WITH A COPY RESINERED TO THE TOWN AFTER INSPECTION, IF ANY OF THE ABOVE CONDITIONS EXIST, THE INSPECTOR SHALL NOTIFY THE PROJECT ASSOCIATION, WHO SHALL INNEDIATELY ARRANGE FOR ALL NECESSARY REPAIRS AND/OR SEXIMENT REMOVAL.



ALL GRADED SLOPES GHALL BE MAPRICITED EVERY SPRING FOR EROSION, UPON DISCOVERY OF ANY FAILURE (IT. EROSIOM), LOAM AND SEED SHALL BE PHT IN PLACE AND NURTURED.

TED ON SHEET 7 CS1001

ALL SNOW IS TO BE STORED IN THE DESIGNATED SNOW STORAGE AREAS AS DEPIC

THE ROAD WAY IS TO BE SWEPT CLEW, AS REQUIRED B.E. YISUALLY NOTICEABLE DEBRIS BUILDUP, A MINIMUM OF ONCE PER YEAR,

NSTAL GLISKOK IN ALL CATCH BASHIS WHERE INDICATED ON THE PLANE BEONE COMMENCING WORK OR IN PAYED AND SALES AFTER REMOVED: COURSE ID FLACED AND HAY BALES HAVE BEEN REMOVED.	2. GRATE TO BE PLACED OVER SILTSACK.	S. SILTSACK SHALL, BE INSPECTED WEEKLY AND AFTER ALL STORM EVENTS AND CLEANING OR REPLACEMENT SHALL BE REPLACEMENT SHALL BE
+	N	लं

BICLOSE STRUCTURE WITH HAYBALES INGRENATELY AFTER CATCH GASHINONSTRUCTION MAINTAIN INTEL PANING BINCHE COURSE IS COURCE ITE OR A PERMANENT STAND OF GRASS HAS BEEN ESTABLISHED.

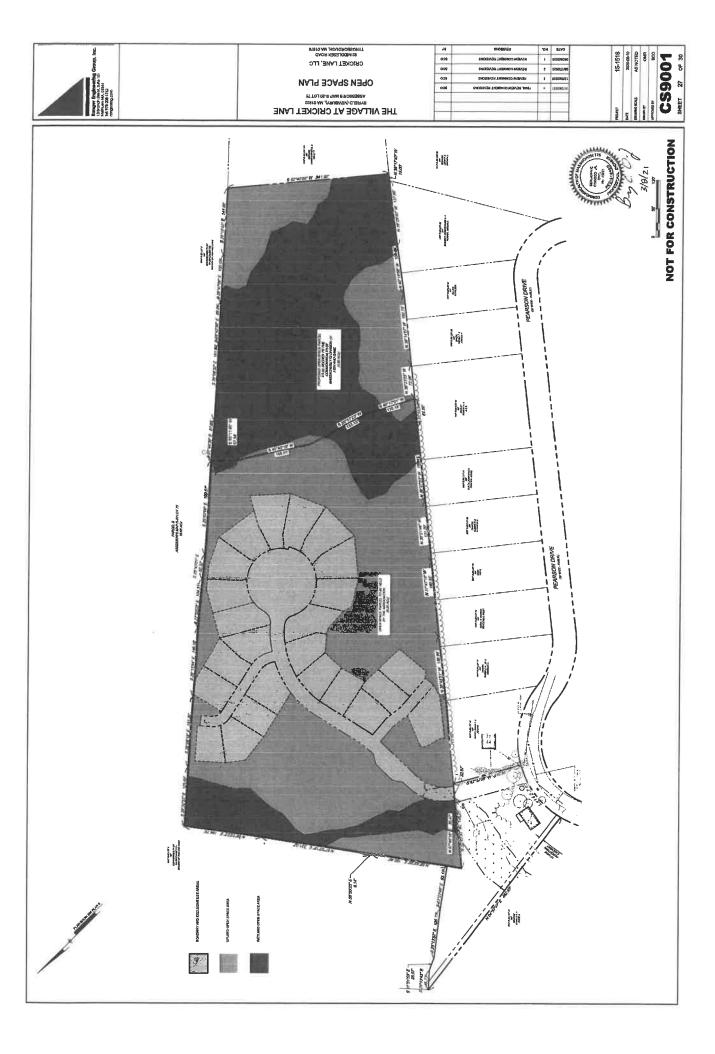
Section View

IF GRATE IS AQAINST EXISTING CURB THEN HAY BALES ARE TO BE PLACED AROUND THREE SIDES OF GRATE CALLY.

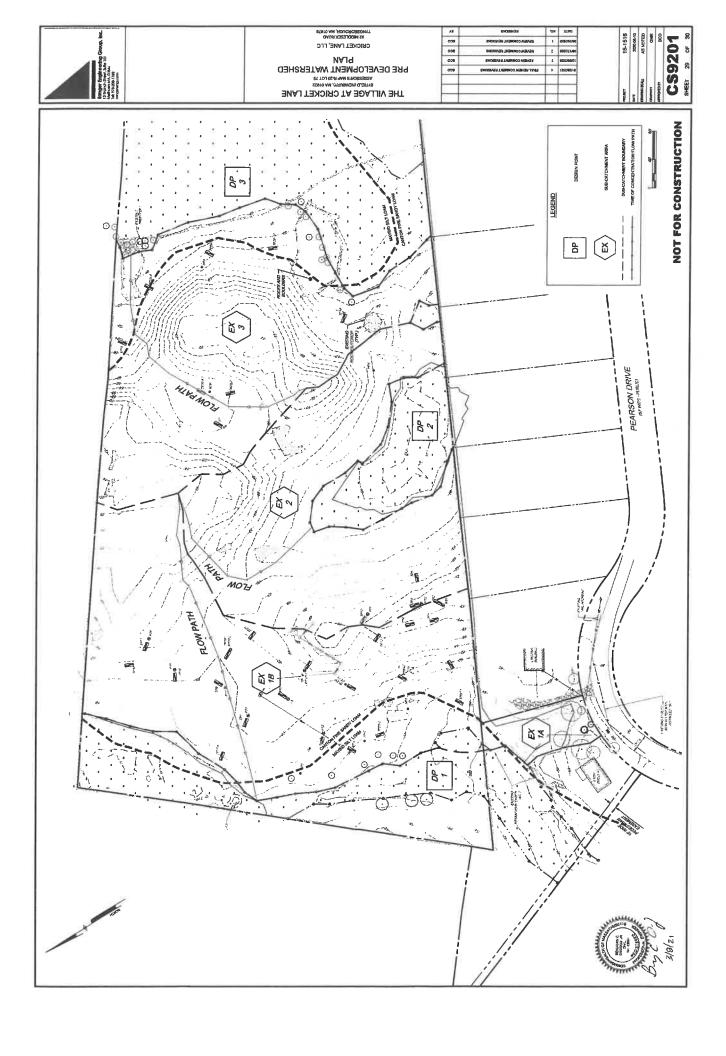
4 123	0	UPSTREAM AREAS HAVE BEEN PERMANENTLY ST.	SILTSACKS SHALL NOT BE INSTALLED WITHIN PAR DURING THE WINTER MONTHS.	SILTSACK SEDIMENT TRAP	MOTTO BOALE
	Œ		4	20	3

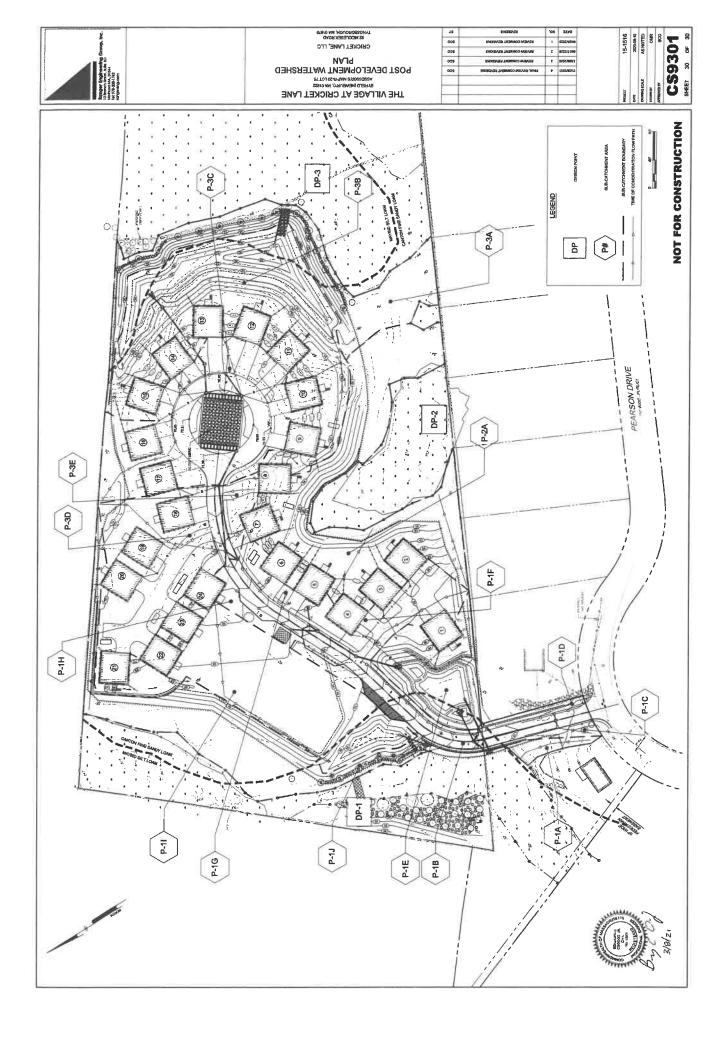
UPSTREAM AREAS HAVE BEEN PERMANENTLY STABILIZED.	SKITSMAKS SHALL NOT BE INSTALLED WITHIN PARK ST. DURING THE WINTER MONTHS.	SELTSACK SEDMENT TRAP
UPSTREAM	A. SILTSACIOS E DURING THE	SILTSACK SED

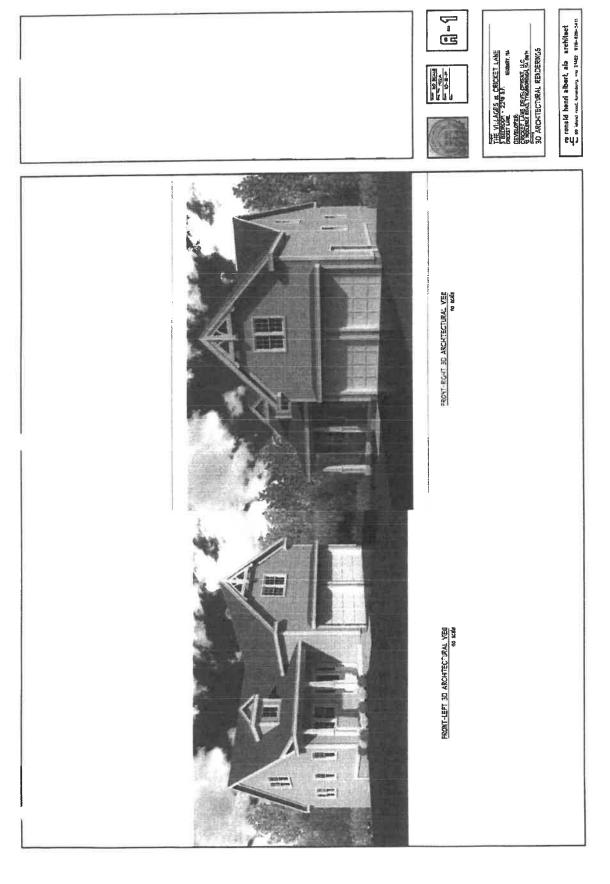


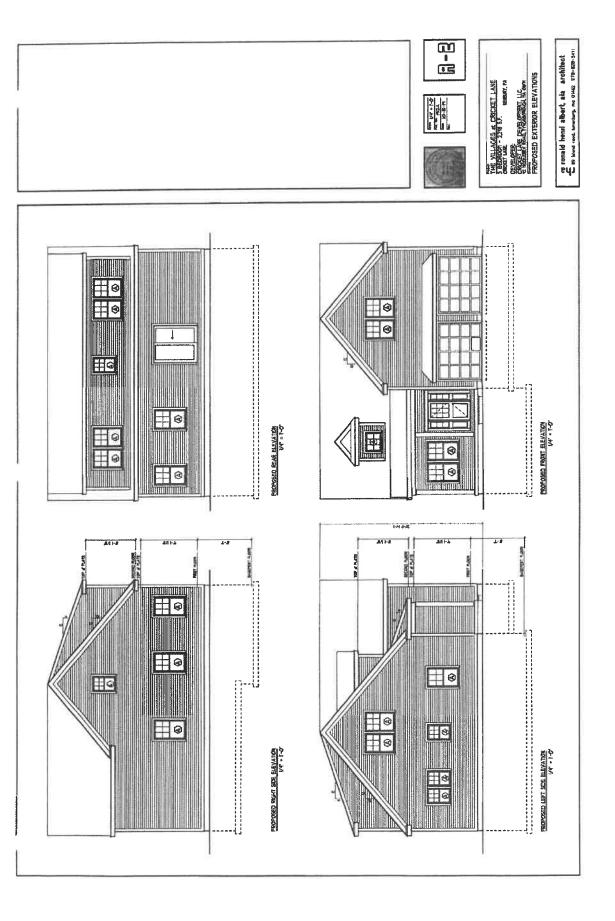


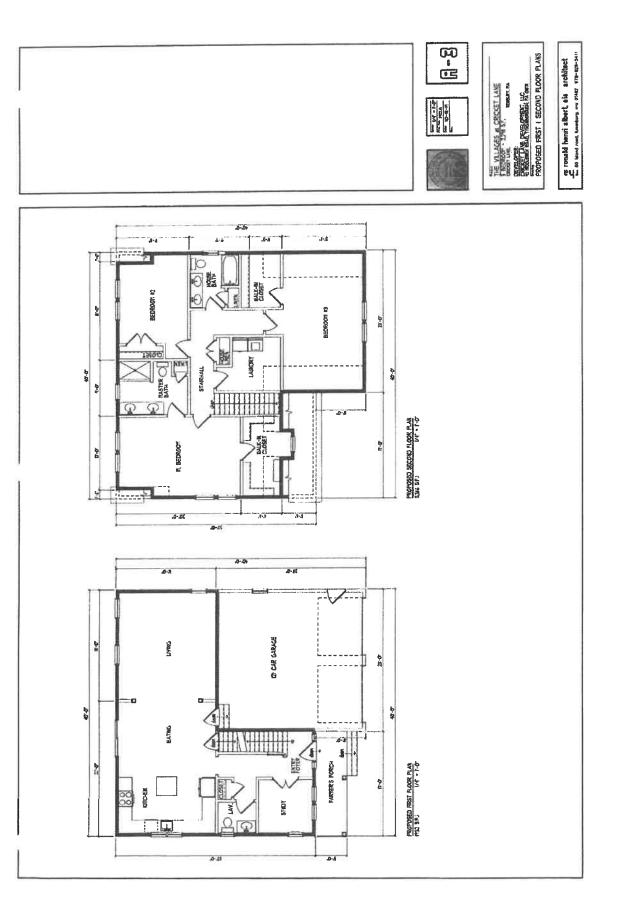
CS9002 CRICKET LANE, LLC LANDSCAPE PLAN THE VILLAGE AT CRICKET LANE
THE VILLAGE PROBLEM PROPLET
PROBLEM PROBLEM PROPLET
PROBLEM PROBLEM PROPLET
PROBLEM PROBLEM PROBLEM PROPLET
PROBLEM PROBLE NOT FOR CONSTRUCTION Wood Roof With 2 Decombive Dornvers PROPOSED GAZEBO WITH MAILBOXES PROPOSED HIGH FLYER DELUXE PLAYGROUND SET MUTT MITT STATION - EXCLUSIVE USE ARBAS (TYP.) HARD PACKED GRASS AREA TO BE REPT CLEAR OF SKITS 2 Safety Handi Monkey Bars PEARSON DRIVE CUSE APE CUSE TO R APPRINCES

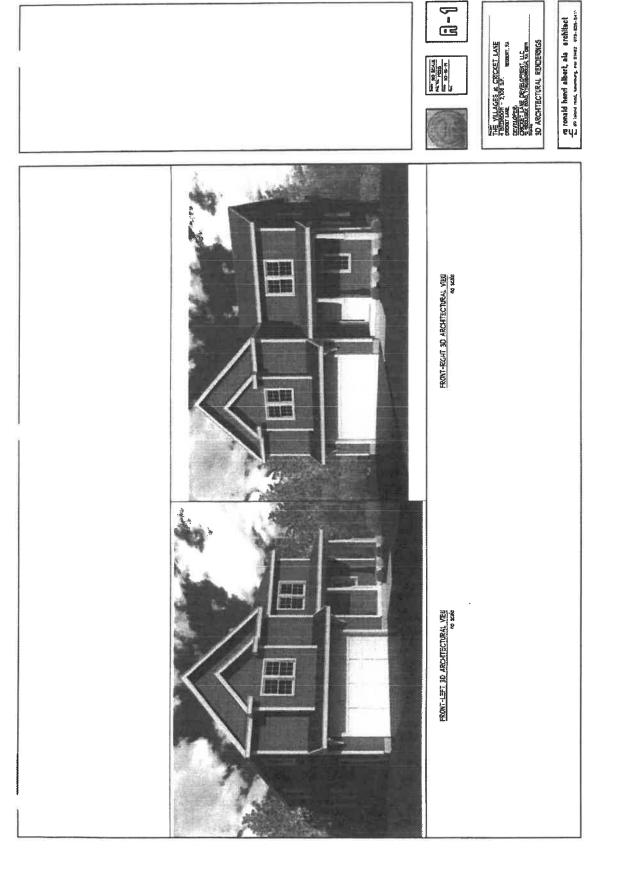


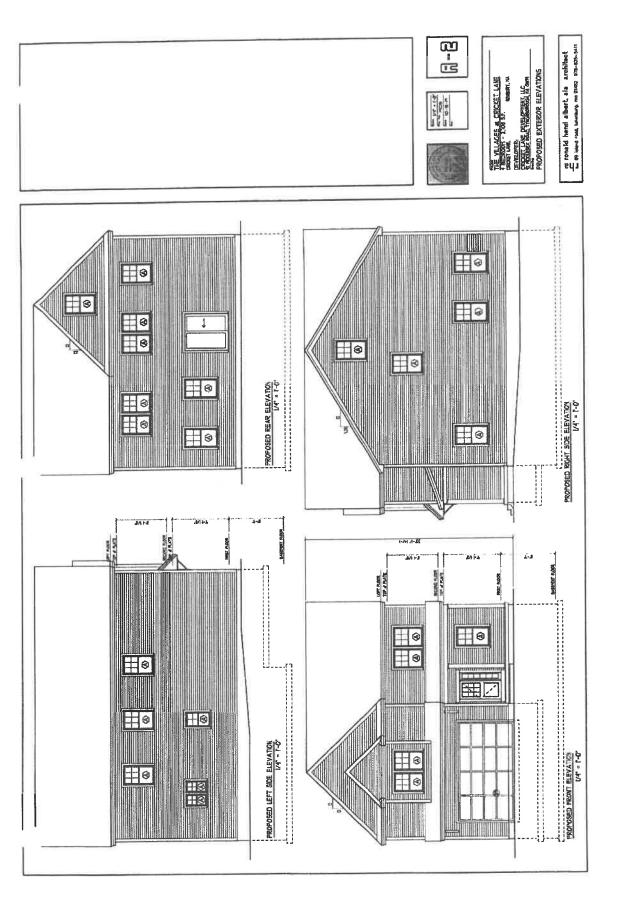


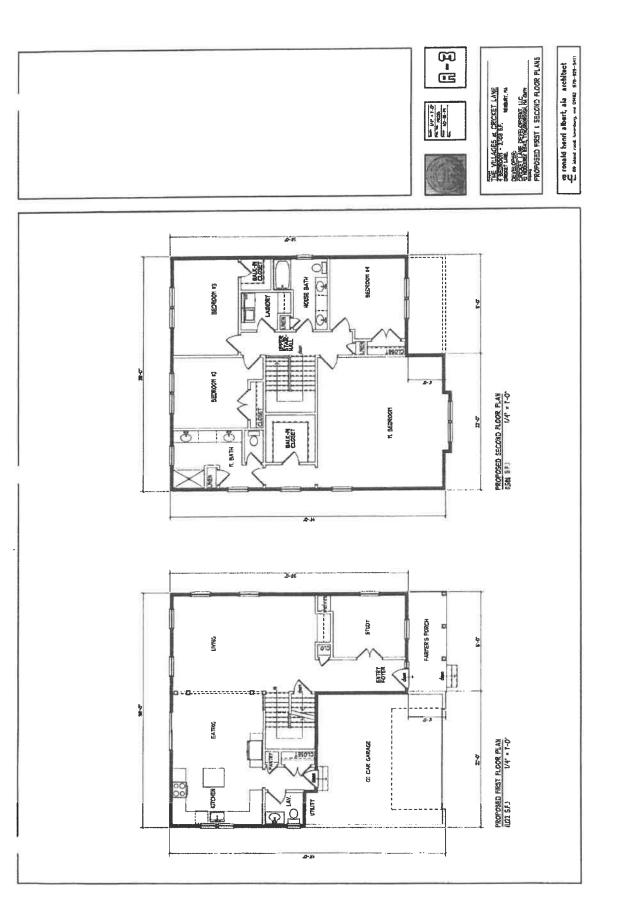


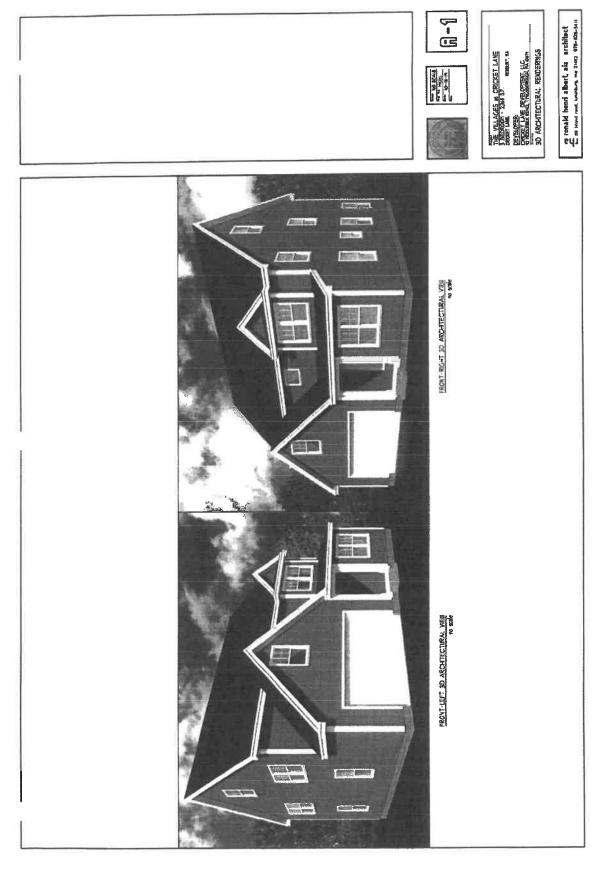


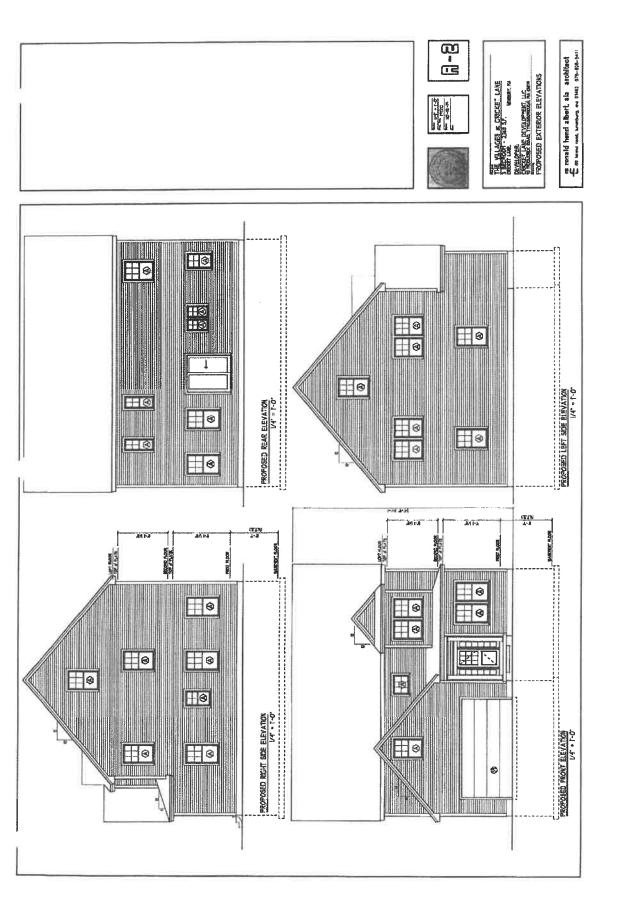












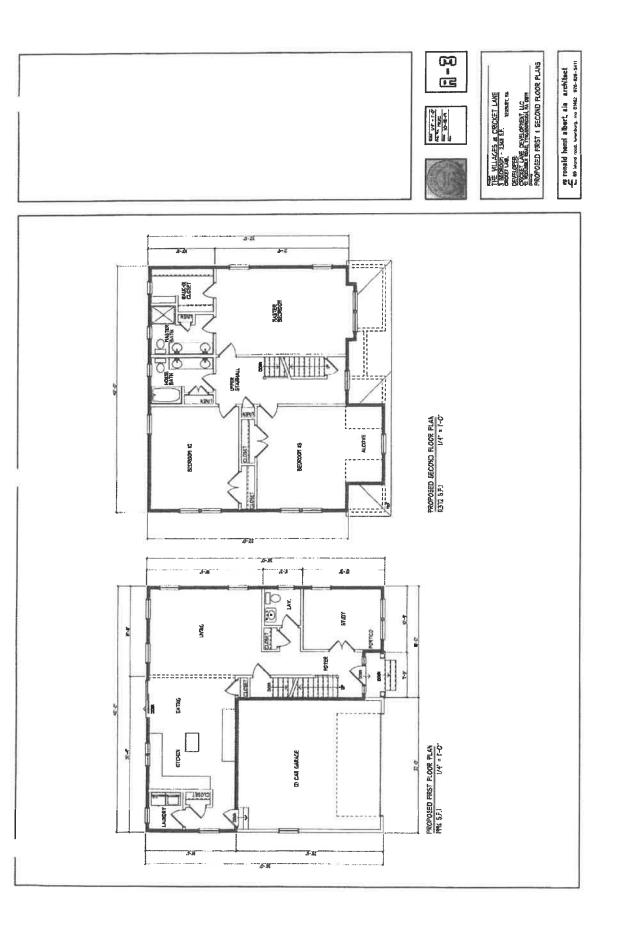


EXHIBIT D

WAIVERS

CHAPTER 97 ZONING BYLAWS

97-3 (1) Use - only one principal structure is allowed per lot;

97-9 (A) Special Regulations - site plan review not required for comprehensive permit;

97-6 (B) Dimensional Regulations (lot frontage) - lot will be accessible via easement over private land and does not maintain frontage on public way

NON-ZONING ORDINANCE CHAPTER 117 - Town of Newbury Subdivision of Land

Chapter	Category	Required	Proposed	
117-5	Use – Only one principal structure per lot	1	24	
117-20E	Property Line Radius at Intersection	30'	0	
117-21	Cul de sac Max. Length	500'	845'	
117-21	Width of R.O.W.	53'	40'	
117-21	Street Grades	2% min./10% max.	<2%	
117-24	Open space/recreational area	discretionary	N	
117-33A	Drain Pipe Material	Concrete	HDPE	
117-34	Bicycle paths	encouraged	N	
117-35	Monuments	At Intersections and points of	None	
		curvature in the roadway R.O.W.		
117-59	Nitrogen and/or Phosphorous Loading Calculations	Y	N	

OTHER WAIVERS REQUESTED

CHAPTER 87 Stormwater Management and Illicit Discharge and Erosion Control