Request for Proposals – December 13, 2023

Project: New Sports Park Project

14155 Claridon Troy Road Burton, Ohio 44021

Berkshire Local School

Owner: District Board of Education

14155 Claridon Troy Road Burton, Ohio 44021

Response Deadline: January 12, 2024 at 12:00 p.m. local time

The Owner seeks competitive Proposals for the above-identified Project, subject to the terms and conditions of this Request for Proposals and the accompanying Contract Documents.

The Work is being procured through a competitive proposal process outside of the statutory bidding requirements as this work is not to 'build, repair, enlarge, improve, or demolish any school building" in accordance with Ohio Revised Code 3313.46 and is not required to be publicly bid. Any references in the Contract Documents to "bid" or "bidding" are to be read consistent with the proposal process being implemented.

Article 1 — General Information

1.1 Project Description

- **1.1.1 Project Scope.** The Project consists of all labor, materials, and any other services to provide and construct the services outlined in the Reference Documents attached to this RFP as **Attachment 4**.
- **1.1.2 Project Financing**. The District is considering obtaining financing from Proposers for the Project. Proposers should indicate in their proposal whether Proposer can provide financing, and, if so, please provide the terms by which Proposer will do so, be it through a lease-purchase arrangement or otherwise.
- 1.1.3 [Not Used.]
- 1.1.4 [Not Used.]
- **1.1.5 Anticipated Project Schedule.** Preliminary services, if any, will begin upon execution of the Agreement. Work is anticipated to commence on or after Owner's execution of the Owner-Contractor Agreement. It is anticipated that the Date of Substantial Completion will be **July 15, 2024**.
- **1.1.6 Design Professional.** The Design Professional for this Project is TMA Architects. The Design Professional prepared the drawings and specifications for the Work. The Design Professional will also provide construction administration services for the Project. The Contractor will coordinate with the Design Professional, as instructed by the Owner.
- **1.1.7** Work for the Project will be conducted on occupied school property. The Contractor will be required to perform the Work for the Project in such a manner as to minimize the impact on the Owner's operations to the maximum extent possible, which may require the Contractor to perform the Work in the evenings, at night, on weekends and/or during breaks in the Owner's operations. Contractor will be required to coordinate the timing of its Work for the Project with the Owner. Proposer will include all costs associated with coordinating the timing of its Work for the Project with the Owner and all required efforts to minimize the Work's impact on Owner's operations in the lump sum price provided on the Proposer's Proposal Form.
- 1.2 Request for Proposals Materials.

- **1.2.1** The following materials have been distributed with this Request for Proposals, all of which are considered Contract Documents:
 - .1 This Request for Proposals, with Attachments;
 - .2 Proposal Form;
 - .3 Form of Agreement with Exhibits;
 - .4 Contract Bond:
 - .5 Sales and Use Tax Construction Contract Exemption Certificate; and
 - .6 Contractor's Personal Property Tax Affidavit

Article 2 — Proposal Submission and Selection Process

2.1 Preparation of Proposals

- **2.1.1** The Proposal will include an executive summary, a completed Proposal Form (in the form furnished with the Contract Documents), additional materials prepared by the Proposer containing information related to the Evaluation Criteria set forth in Section 2.3.3 of this Request for Proposals (limited to 20 pages), evidence of Proposer's bonding capacity via a letter from Proposer's surety (the cost to provide the Contract Bond in the form attached must be included in proposed pricing on the Proposal Form), Contractor's Personal Property Tax Affidavit, and any proposed modifications to the Agreement (as set forth in Section 2.4.2.1 of this Request for Proposals).
- **2.1.2** Proposals must follow the following format guidelines:
 - .1 Proposals shall be formatted for letter-size (8.5" x 11") paper, with exception to any draft plan drawings which may be submitted in a larger size format.
 - .2 Page numbers must be included at the bottom of each page.
 - **.3** Minimum 12-point font.
- **2.1.3** Proposer shall base its pricing on the Scope of Work provided in the Contract Documents.
- **2.1.4** Complete all blank spaces on the Proposal Form in ink or typewritten, in words and figures, and in figures only where no space is provided for words, and sign the form. In the case of a discrepancy between the numbers and words written, the Owner reserves the right to consult with the Proposer and determine the correct amount.
- **2.1.5** Submit the original Proposal to the Owner in hard copy and an electronic copy of the Proposal prior to the Response Deadline.
 - **2.1.5.1** The original Proposal shall be enclosed in a sealed opaque envelope with the Proposer's name and title of Project printed in the upper left-hand corner and addressed to:

Berkshire School District Board of Education Attn: Beth McCaffrey, Treasurer/CFO 14155 Claridon Troy Road Burton, Ohio 44021

The electronic copy of the Proposal shall be submitted as one PDF file, named with the Proposer's name and title of the Project, via email to: **Beth McCaffrey, Treasurer/CFO, at** beth.mccaffrey@berkshireschools.org. In addition to the above, individuals and firms are required to upload an electronic copy of their submission to the following ShareFile link:

https://bricker.sharefile.com/r-r0c8160944b2d44888ffb9dd7fb34292c

- **2.1.5.2 Pre-Proposal Site Visit**. Proposers may schedule a pre-proposal site visit via email request to **Beth McCaffrey**, **Treasurer/CFO**, at beth.mccaffrey@berkshireschools.org.
- **2.2 Opening of Proposals.** Proposals will be accepted until the Response Deadline. Each Proposer is responsible for ensuring that its Proposal is received by the Owner in accordance with this Request for Proposals by the Response Deadline. The Owner reserves the right to accept a Proposal after the Response Deadline in its sole discretion.

2.3 Evaluation of Proposals.

- **2.3.1 Standard of Award.** The Owner intends to award the Contract for the Work to the Proposer submitting the Proposal determined to be in the best interest of the Owner (the "Selected Proposer"), with price being considered, but not being the determining factor. The Owner reserves the right to negotiate pricing for the Work with the Selected Proposer.
- **2.3.2 Clarification of Proposals.** The Owner reserves the right to discuss the contents of the Proposal with the Proposer and request additional information from the Proposer.
- **2.3.3 Evaluation Criteria.** The Owner, in its sole discretion, will evaluate the Proposers and Proposals to determine which Proposal is in the best interest of the Owner. In making such determination, the Owner may consider the following criteria, and any such other criteria as it determines proper:

2.3.3.1 Proposer's work history. 20 Points.

- .1 Proposer should have a record of consistent customer satisfaction and of consistent completion of projects, including projects that are comparable to or larger and more complex than Owner's Project, on time and in accordance with the respective contract documents. If Proposer's management (i.e., president, chairman of the board, or any director) operates or has operated another construction company, Owner may consider the work history of that company in determining Proposer's qualifications and experience.
- .2 Owner may consider Proposer's prior experience on other projects for Owner, including Proposer's demonstrated ability to complete its work on these projects in accordance with the Contract Documents and on time and its ability to work with Owner.
- .3 Proposer authorizes Owner and its representatives to contact the owners and design professionals on projects on which Proposer has worked, and authorizes and requests such owners and design professionals to provide Owner with a candid evaluation of Proposer's performance. By submitting its Proposal, Proposer agrees that if it or any person at its urging, directly or indirectly, brings an action against any of such owners or design professionals or their employees as a result of or related to such evaluation and such action is not successful, Proposer will reimburse such owners, design professionals and/or their employees for all legal fees and expenses incurred by them that are related to such legal action, including the cost of collection. This obligation is expressly intended for the benefit of such owners, design professionals, and their employees.
- **2.3.3.2 Proposer's Resources. 10 points.** Proposers should have the financial ability to complete the Contract successfully and on time and the experience, adequacy, and numbers of Proposer's work force/project team.
 - .1 Proposers must be able to provide Project Bonding.
 - .2 The qualifications of individuals in the Proposers' organization will be considered. Therefore, Proposers should provide detailed information (name, title, and experience) for the individuals that will be assigned to service the Owner.
 - **.3** Anticipated Project Team Identify the Project Team, including sub-contractors, the percentage of work to be performed by each firm along with the address of each sub-contractor's office. Replicate a completed version of the table below in your proposal.

Firm Name	Location	Date of	Role	Percentage of
		Establishment		Contract

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- **2.3.3.3 Compliance with Federal, State, and Local Laws, Rules, and Regulations. 15 points.** Proposers should have a record of consistent compliance with federal, state, and local laws, rules, and regulations, including but not limited to the Occupational Safety and Health Act.
- **2.3.3.4 Proposer's Subcontractors. 5 points**. The foregoing information with respect to any of the subcontractors that Proposer intends to use on the Project
- **2.3.3.5 Participation in a Drug-Free Workplace Program**. **5 points**. Proposer's participation in a drug-free workplace program through the Ohio Bureau of Workers Compensation or a program approved by the Bureau of Workers Compensation.
- **2.3.3.6 Project Approach/Technical Understanding**. **10 points**. Proposers should provide a conceptual plan for the project, tentative project schedule, any proposed alternates to the base scope of Work, and any proposed alternative plans.
- **2.3.3.7 Cost. 25 points**. The maximum score for cost will be assigned to the Proposer offering the lowest price (the only exception being Project Financing, as referenced below). The second lowest price will receive the second highest score in this category, and so on.
 - .1 Project Financing. As referenced in Section 1.1.2, Proposer's ability to provide financing for the Project whether through a lease-purchase, or otherwise, may factor into the Owner's scoring under this criterion.
- **2.3.3.8 Other Essential Factors. 10 points**. The Owner may award the maximum of 10 points to one Proposer for other essential factors. The Owner has the option to also award zero to nine points to the remaining Proposers' scores without limitation.
- **2.3.4** Upon request of the Owner, the Proposer will complete and submit to Owner, within five (5) days of the request, the following documents:
 - **2.3.4.1** The list of all proposed subcontractors, suppliers, and manufacturers.
 - **2.3.4.2** A proposed schedule for the Work.
 - **2.3.4.3** A proposed schedule of values, allocating the breakdown of labor and material for the Project, including the sum for each, on AIA Documents G702 and G703, or another form acceptable to the Owner.
- **2.3.5** After approval by Owner of the list of proposed subcontractors, suppliers, and manufacturers submitted by the successful Proposer, the list may not be changed unless written approval of the change is authorized by Owner. Failure to timely submit requested information may result in the determination that Proposer's Proposal is not in the best interest of the Owner.
- **2.3.6** By submitting its Proposal, the Proposer agrees that Owner's determination of which Proposal is in the best interest of the Owner will be final and conclusive, and that if the Proposer, or any person at Proposer's urging, directly or indirectly challenges such determination in any legal proceeding and such challenge is not successful, Proposer will reimburse Owner for all legal fees and expenses incurred by Owner that are related to such challenge, including the cost of collection.

2.4 Negotiation of Contract.

- **2.4.1** The Owner will negotiate a contract with the Selected Proposer.
- **2.4.2** A copy of the Agreement and associated Contract Documents that will be used for the Project is included with this Request for Proposals.

- **2.4.2.1** If the Proposer would like to propose any modifications to the Agreement provided with this Request for Proposals, the Proposer must submit with its Proposal its proposed modification language as part of its completed Proposal with specificity (identifying paragraph numbers and language changes) on a separate page titled "Proposed Modifications to the Agreement." Proposed modifications submitted after the Response Deadline will not be considered by the Owner. Any proposed modifications may be taken into account in determining whether the Proposal is in the best interest of the Owner. The Owner will determine, in its sole discretion, whether any proposed modifications to the Agreement will be accepted.
- **2.4.3** If for any reason the Owner and Selected Proposer are unable to negotiate and execute the Agreement, the Owner may suspend negotiations with the Selected Proposer and initiate negotiations with the next Proposer determined to be in the Owner's best interest, and so on, until the contract is fully executed, or the Owner rejects all Proposals.

Article 3 — Additional Instructions

3.1 Questions

- **3.1.1** All questions must be submitted in writing to: to **Beth McCaffrey**, **Treasurer/CFO**, **at** beth.mccaffrey@berkshireschools.org by 12:00 p.m. seven (7) calendar days prior to the submission deadline provided above. The questions and answers will be emailed to all individuals and firms that were provided with a copy of the Request for Proposals.
- **3.1.2** The Owner and Design Professional, if any, may also email other Project-related information to the individuals and firms that were provided with a copy of the Request for Proposals.

3.1.3 Addenda.

- **3.1.3.1** Should any question prompt the Owner to amend the Request for Proposal, a notice will be sent to all individuals and firms that were provided with a copy of the Request for Proposals. Addenda will be deemed to have been validly given if emailed or otherwise furnished to each Proposer's contact person of record.
- **3.1.3.2** When an Addendum to this Request for Proposal is necessary less than three days before the Proposal deadline, the Owner may extend the Proposal deadline through an announcement via email. The Owner will make reasonable attempts to contact all necessary individuals.

3.2 Proposal Certifications

- **3.2.1** By submitting a Proposal, the Proposer certifies to the Owner that:
 - **3.2.1.1** the Proposer has carefully reviewed the Project site and Contract Documents to become familiar with the requirements for the Work and has, to the extent applicable, included all costs necessary to provide labor and materials for the Work in its Proposal, including incidentals, whether or not specifically called for in the Contract Documents and to become familiar with the limitations and conditions related to the Work covered by the Proposal and has included in the Proposal a sum to cover the cost of such items;
 - **3.2.1.2** the Proposer is not the subject of an unresolved finding for recovery issued by the Auditor of State under ORC Section 9.24;
 - 3.2.1.3 the Proposer is not debarred under ORC Section 153.02;
 - **3.2.1.4** the Proposer has not been found by a court to be in default of a judgment or breach of settlement agreement; and
 - **3.2.1.5** the Proposer has not violated ORC Section 3517.102 by exceeding allowable campaign contributions.

3.3 Cancellation and Rejection; Waiver of Minor Irregularities

- **3.3.1** The Owner may reject all Proposals and cancel all or any portion of this solicitation at any time for any reason. The Owner will have no liability to any Proposer arising out of any cancellation of this solicitation or rejection of any related submission.
- **3.3.2** The Owner shall reject a Proposal if the Owner determines that:
 - **3.3.2.1** the Contract cannot be awarded under ORC Section 9.24 because the recommended Proposer has a finding for recovery issued by the Auditor of State, and the finding for recovery is unresolved:
 - **3.3.2.2** the recommended Proposer is debarred under ORC Section 153.02;
 - **3.3.2.3** the recommended Proposer has violated ORC Section 3517.102 by exceeding allowable campaign contributions; or
 - **3.3.2.4** the Owner has determined that the Proposer intended to engage in collusion with intent to defraud or other illegal practices.
- **3.3.3** The Owner may waive minor irregularities in its sole discretion.
- **3.4 Proposal Revision.** The Owner may request a Proposer submit a revised Proposal to clarify any questions which may arise while evaluating the Proposals. If the Owner requests a clarification of any Proposal, the Proposer must submit the clarification in writing to the Owner within 3 business days.
- **3.5 Proposal Withdrawal.** If the Selected Proposer withdraws its proposal after selection, the Owner may award the Contract to the firm next determined to be in the Owner's best interest.
- **3.6 Applicable Law and Forum.** The rights of any Proposer or any party to a subsequent Agreement shall be governed by Ohio law, and only the Court of Common Pleas of the County in which the Project is located shall have jurisdiction over any action or proceeding related to the Proposal or any subsequent Agreement. The Proposer irrevocably consents to that jurisdiction.
- **3.7 Public Records.** Pursuant to ORC Section 9.28, documents submitted to the Owner in response to this Request for Proposal will not be available for public inspection under ORC Section 149.43 until after the Owner either enters into a contract for the Work or cancels this Request for Proposals.
- **3.8 Expenses of the Proposers.** The Owner accepts no liability for the costs and expenses incurred by the Proposers in responding to this Request for Proposals, responding to clarification requests and discussion meetings, preparing resubmittals, potential interviews, subsequent negotiations, and any other activities included as part of this procurement process. Each Proposer shall prepare the required materials and submittals and attend meetings and interviews at its own expense.
- **3.9 Pre-Proposal Site Visit.** Proposers submitting Proposals may contact **Beth McCaffrey, Treasurer/CFO, at** beth.mccaffrey@berkshireschools.org to arrange a site visit. Site visits will only occur during the Owner's regular business hours.

Article 4 — Attachments

- **4.1** Attachment 1. Proposal Form
- 4.2 Attachment 2. Form of Agreement with Exhibits
 - 4.2.1 Exhibit A: Contract Bond Form
 - 4.2.2 Exhibit B: Sales and Use Tax Construction Contract Exemption Certificate
 - **4.2.3** Exhibit C: Contractor's Proposal, incorporated to the extent not inconsistent with this Agreement. Any terms and conditions included in the Proposal are expressly rejected by the Owner
- 4.3 Attachment 3. Contractor's Personal Property Tax Affidavit (R.C. 5719.042)
- 4.4 Attachment 4. Reference Documents

[End of Request for Proposals]

Attachment 1: Proposal Form

Proposer's Name:			
.1 The Proposer will perfo	Article 1 — Pricing Proposal rm all Work identified in the Agreement and oth the "Project"), not including Unit Prices or Alte	ner Contract Do	cuments for the
		Dollare	(\$)
	(Words)	Dollars	(\$) (Figures)
.2 Project Financing. Will	your firm provide financing for the Project?		
Yes	No		
1.2.1 If your firm will pro 1.2.1.1 Terms:	vide financing for the Project, please provide th	ne following:	
1.2.1.2 Timeframe:			
1.2.1.3 Interest Rate	ə:		
1 Receipt of the following	Article 2 — Addenda Addenda is hereby acknowledged:		
Addendum No	o Date:		<u></u>

Addendum No.	 Date:	
Addendum No.	 Date:	

Article 3 — Proposer's Certifications

- **3.1** Proposer hereby acknowledges that the following representations in this Proposal are material and not mere recitals:
 - **3.1.1** Proposer has read and understands the Contract Documents and agrees to comply with all requirements of the Contract Documents.
 - **3.1.2** Proposer represents that the Proposal is based upon the Contract Documents, including but not limited to any drawings and specifications provided.
 - **3.1.3** Proposer has visited the Project site, become familiar with local conditions and has correlated personal observations about the requirements of the Contract Documents. Proposer has no outstanding questions regarding the interpretation of the Contract Documents based upon what it has observed and could reasonably have been expected to have observed.
 - **3.1.4** Proposer has carefully reviewed the Project site, and any drawings and specifications that have been provided to become familiar with the requirements for the Work and has included all costs necessary to provide labor and materials for the Work in this Proposal, including incidentals, whether or not specifically called for and to become familiar with the limitations and conditions related to the Work covered by the Proposal and has included in this Proposal, a sum to cover the cost of such items.
 - **3.1.5** Proposer and each person signing on behalf of Proposer certify, and in the case of a joint or combined proposal, each party thereto certifies as to such party's organization, under penalty of perjury, that to the best of the undersigned's knowledge and belief:
 - **3.1.5.1** the Proposal amount, any Unit Prices and any Alternate items in the Proposal have been arrived at independently without collusion, consultation, communication or agreement, for the purpose of restricting competition as to any matter relating to such Base Proposal, Unit Prices or Alternate Items with any other Proposer;
 - **3.1.5.2** unless otherwise required by law, the Proposal amount, any Unit Prices and any Alternate items in the Proposal have not been knowingly disclosed by the Proposer and will not knowingly be disclosed by the Proposer prior to the proposal opening, directly or indirectly, to any other Proposer who would have any interest in the Proposal amount, Unit Prices or Alternate items; and
 - **3.1.5.3** no attempt has been made or will be made by the Proposer to induce any other individual, partnership or corporation to submit or not to submit a proposal for the purpose of restricting competition.
 - **3.1.5.1** the Proposer is not the subject of an unresolved finding for recovery issued by the Auditor of State under ORC Section 9.24 or that Proposer has taken the appropriate remedial steps required under Section 9.24, ORC, or otherwise qualifies under this section;
 - **3.1.5.2** the Proposer is not debarred under ORC Section 153.02;
 - **3.1.5.3** the Proposer has not been found by a court to be in default of a judgment or breach of settlement agreement; and
 - **3.1.5.4** the Proposer has not violated ORC Section 3517.102 by exceeding allowable campaign contributions.
 - **3.1.6** Proposer will enter into and execute the Agreement with the Owner, if an Agreement is awarded on the basis of this Proposal.
 - 3.1.7 Proposer certifies that the upon the award of an Agreement, the Proposer will make a good faith

effort to ensure that all of the Proposer's employees, while working on the site of the Project, will not purchase, transfer, use or possess illegal drugs or alcohol or abuse prescription drugs in any way.

3.1.8 Proposer agrees to furnish any information requested by the Owner to evaluate the experience, resources, and qualifications of the Proposer.

Signed and Submitted:		
	Proposer's Name	
	<u>By:</u>	
	Signature	
	Printed Name & Title	
	Date	

Attachment 2: Owner-Contractor Agreement

OWNER-CONTRACTOR AGREEMENT

Berkshire Local School District Board of Education 14155 Claridon Troy Road

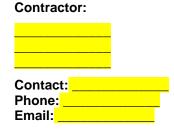
Burton, Ohio 44021

Project: New Sports Park Project

Location: 14155 Claridon Troy Road, Burton, Ohio

44021

Owner:



Owner, a political subdivision of the State of Ohio, and Contractor have entered into this Owner-Contractor Agreement ("Agreement") as of the date signed by Owner ("Effective Date"). The Project consists of, but is not limited to, all labor, materials, and services necessary for the **New Sports Park Project** (the "Project"), as set forth in the Contract Documents. The Work is being procured through a competitive proposal process outside of the statutory bidding requirements as this work is not to 'build, repair, enlarge, improve, or demolish any school building" in accordance with Ohio Revised Code 3313.46 and is not required to be publicly bid. The Contractor may be referred to as "General Contractor" elsewhere in the Contract Documents.

The Project Owner and Contractor agree as follows:

1. WORK.

- **1.1.** Contractor will furnish all the labor, services, materials, plant, equipment, tools, scaffolds, appliances, and all other things (collectively called the "Work") necessary for the timely and proper completion of the Project.
- **1.2.** Contractor must at all times furnish sufficient skilled workers, materials, and equipment to perform the Work in strict conformance with the Contract Documents and to the entire satisfaction of Owner, so as to complete the Project by the Date for Substantial Completion. All materials and equipment provided must be new, free from all defects, fit for the purpose for which intended, and merchantable.
- **1.3.** Contractor will assign a competent Project Supervisor. At the Owner's request, Contractor will replace the Project Supervisor, provided that the request is reasonable. Owner will not be responsible for the acts or omissions of the Project Supervisor or his assistants.
- **1.4.** Contractor shall be responsible for cutting, fitting, or patching required to complete the Work or it make its parts fit together properly.

1.5. [Not Used.]

1.6. [Not Used.]

1.7. Work for the Project will be conducted on occupied school property. The Contractor will perform its Work for the Project in such a manner as to minimize the impact on the Owner's operation to the maximum extent possible, which may require the Contractor perform all or part of the Work in the evenings, at night, on weekends, and/or during breaks in the Owner's operations. Contractor will coordinate the timing of its Work for the Project with the Owner.

2. CONTRACT DOCUMENTS.

- **2.1.** The Contract Documents consist exclusively of the following documents incorporated by reference:
 - A. Request for Proposals with attachments;
 - B. Proposal Form;
 - C. Owner-Contractor Agreement, including all exhibits attached hereto;
 - D. Drawings for the Project, prepared by the Design Professional;

- E. Executed Contract Bond;
- F. Addenda issued;
- G. Executed Contractor's Personal Property Tax Affidavit (O.R.C. 5719.042);
- H. Modifications issued after the execution of the contract, including:
 - a. A written amendment to the Agreement signed by both parties;
 - b. A Change Order; or
 - c. A Construction Change Directive
- **2.2.** Contractor will use the State of Ohio Subcontract Form for all subcontracted Work, in accordance with ORC Section 153.503(C) and OAC Section 153:1-3-02.
- **2.3.** Unless otherwise stated in the Contract Documents, words that have well-known technical or construction industry meanings are used in the Contract Documents in accordance with such recognized meanings. Days shall mean calendar days unless noted otherwise.

3. OWNER REPRESENTATIVE AND DESIGN PROFESSIONAL.

- **3.1. Design Professional**. The Design Professional for this Project is TMA Architects. The Design Professional prepared the drawings and specifications for the Work. The Design Professional will also provide construction administration services for the Project. The Contractor will coordinate with the Design Professional, as instructed by the Owner.
- **3.2. Both McCaffrey, Treasurer/CFO**, is the Owner's Representatives with respect to all matters involving Owner.
- **3.2.1.** Except as specifically stated to the contrary elsewhere in this Agreement, Contractor will direct all communications to Owner through the Owner's Representatives.
- **3.3.** Contractor will coordinate the Work with the Owner and Owner's separate contractors, consultants, or other agents. Contractor will provide access to the Work at all times.

4. TIME FOR COMPLETION AND PROJECT COORDINATION.

- **4.1. Contract Time.** The Work shall commence on or after Effective Date of this Agreement (the "Date of Commencement"), with all associated Work being completed on or before **July 15, 2024** (the "Date for Substantial Completion").
- **4.1.1. Substantial Completion.** Substantial Completion is the stage in the progress of the Work when the Work or designated portion thereof is sufficiently complete in accordance with the Contract Documents so that the Owner can occupy or utilize the Work for its intended use. Notwithstanding anything in the Contract Documents to the contrary, this shall include, but is not limited to, start up and successful testing of all systems and equipment.
- **4.1.2.** Following Substantial Completion of the Work or a designated portion thereof, as certified by the Design Professional or confirmed by the Owner, and Owner's receipt of consent of the Contractor's surety, if any, the Owner shall make a payment of retainage applying to such Work. Such payment shall be adjusted for Work that is incomplete or not in accordance with the requirements of the Contract Documents. The Owner is entitled to withhold 200% of the value of such incomplete or nonconforming Work.
- **4.1.3. Date of Final Completion.** Final Completion shall mean that the Work is complete in all respects in accordance with the Contract Documents, as certified by the Design Professional or confirmed by the Owner, and the Contractor has submitted to the Owner all required documents. The date of Final Completion shall be within **21** calendar days from the Date of Substantial Completion.
- **4.2. Time is of the Essence**. THE DATES IN THE CONTRACT DOCUMENTS ARE OF THE ESSENCE OF THIS AGREEMENT. CONTRACTOR WILL PROSECUTE ITS WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS, INCLUDING ANY AMENDMENTS THERETO.

4.3. Contractor's Construction and Submittal Schedules

4.3.1. The Contractor shall prepare for Owner's review and approval the construction schedule ("Construction Schedule") and a corresponding detailed schedule of values pursuant to the Ohio Revised Code

Section 153.13 within seven (7) calendar days after the Effective Date. The schedule of values must be broken out into labor and materials for each line item. The Contractor shall prepare the Construction Schedule in Critical Path Method ("CPM") format unless provided otherwise in the Contract Documents or otherwise in writing by the Owner. Each major category of Work shall be shown separately in the Construction Schedule with all the significant activities involved, showing durations of time, manpower requirements, and restraints. The Construction Schedule is for the purpose of coordinating the timing, phasing, and sequence of the Work of the Contractor and shall not change or modify the Date for Substantial Completion. The Date for Substantial Completion shall only be changed or modified by Change Order, other Modification, or a Claim that is Finally Resolved, regardless of the dates in the Construction Schedule.

- **4.3.1.1.** The Contractor shall update the Construction Schedule each month;
- **4.3.1.2.** The Construction Schedule shall be manpower loaded;
- **4.3.1.3.** The Contractor shall, on a weekly basis, prepare and submit to the Owner a written report describing the activities begun or finished during the preceding week, Work in progress, expected completion of the Work, a look-ahead projection of all activities to be started or finished in the upcoming two (2) weeks, including without limitation the Contractor's workforce crew size and total resource hours associated with such Work and any other information requested;
- **4.3.1.4.** The float in the Construction Schedule and any updates to it shall belong to the Owner. Float shall mean the amount of time by which activities may be delayed without affecting the Date for Substantial Completion; and
- **4.3.1.5.** The Contractor's obligation to submit requested scheduling information is a material term of its Contract. If the Contractor fails to submit requested scheduling information in writing within five (5) days of a request for such information from the Owner, the Contractor shall pay and the Owner may withhold from the Contractor Liquidated Damages at the rate of Fifty Dollars (\$50.00) a day for each calendar day thereafter that the Contractor fails to submit the requested information.
- **4.3.2.** The Contractor shall perform the Work in accordance with the most recent Construction Schedule submitted to the Owner, provided that the Contractor shall comply with any orders under Section 4.3.3. However, preparation of such schedule shall not constitute a waiver of the Owner's rights under the Contract to have the Work completed by the Date for Substantial Completion.
- **4.3.3.** If the Owner determines that the performance of the Work has not progressed so that it is likely that the Contractor will not achieve Substantial Completion of its Work by the Date for Substantial Completion, the Owner shall have the right to order the Contractor to take corrective measures necessary to expedite the Work, including, without limitation: (i) working additional shifts or overtime; (ii) supplying additional manpower, equipment, and facilities, and (iii) other similar measures ("Corrective Measures"). If the Owner orders the Contractor to take such corrective measures, the Contractor shall take and continue such Corrective Measures until the Owner is satisfied that the Contractor is likely to achieve Substantial Completion of its Work by its Date for Substantial Completion.
 - **4.3.3.1.** The Contractor shall not be entitled to adjustment in the Contract Sum in connection with the Corrective Measures required by the Owner pursuant to this Section 4.3.3, unless the Contractor is able to establish that it is entitled to additional compensation under the terms of the Contract Documents.

4.4. Delays and Accelerations.

- **4.4.1. Notice of Delays.** Contractor will give Owner written notice of any delay affecting its Work in the form and with the information specified in the Contract Documents within forty-eight (48) hours of the commencement of the delay; provided that the 48-hour notice will be extended to ten (10) days for unusually severe weather conditions not reasonably anticipatable. The failure to give the required notice constitutes an irrevocable waiver of Contractor's right to seek an extension of time and/or additional compensation/damages for the delay.
- **4.4.2.** Acceleration of the Work. Owner may require Contractor to accelerate its Work by adding workers or working additional shifts, extended shifts or overtime, so that the Work is in final form before the Date for Substantial Completion. If Owner requires Contractor to accelerate its Work, Contractor will within five (5) days take the required action, and Owner thereafter will issue a Change Order increasing the Contract Sum to

pay for Contractor's additional costs of accelerating its Work so that the Work is in final form before the Date for Substantial Completion. If there is a dispute as to whether Contractor is entitled to a Change Order for accelerating its Work, Contractor must proceed to accelerate its Work without waiting for a Change Order or payment of any additional compensation, but may reserve its right to make a claim against Owner for its additional costs incurred in accelerating its Work. Contractor's additional costs for accelerating its Work will be determined in accordance with Section 4.4.3.

4.4.3. Compensation for Acceleration of the Work.

- **4.4.3.1. Owner's Obligation to Pay.** When Owner initiates the acceleration of the Work, Owner will pay Contractor, as provided in Section 4.4.3.2, for Contractor accelerating its Work so that its Work is substantially complete by the Date for Substantial Completion. However, when Contractor's Work is ordered to be accelerated as a result of Contractor's own fault or the fault of its subcontractors or suppliers, Owner will not pay Contractor for such acceleration.
- **4.4.3.2. Compensation for Acceleration of the Work.** To the extent that Owner requires Contractor to accelerate its Work so that the Work is in final form before the Date for Substantial Completion, Owner will pay Contractor for Contractor's reasonable additional costs of accelerating its Work, as determined in accordance with this section. The additional costs of accelerating the Work will be (a) any premium for overtime, additional shift work, or extended shift work, (b) the cost of any additional supervision or general conditions required by the acceleration, (c) out of pocket cost of any additional equipment required for the acceleration, (d) to the extent Contractor can document lost productivity due to the acceleration, the cost associated with such lost productivity, and (e) overhead, including home office overhead, and profit equal to 10% of the total amount of the other items for which additional compensation is permitted under this section. The foregoing are the only additional compensation and/or damages Contractor will be entitled to receive for accelerating its Work so that it is complete before the Date for Substantial Completion. As a condition precedent to its recovery of additional compensation, Contractor must provide Owner with full information about the costs of accelerating its Work in the form and format requested by Owner.

5. CORRECTIVE ACTION.

5.1. If Owner determines that Contractor is in default by not cooperating or coordinating its Work properly with its subcontractors, not supplying sufficient skilled workers, not cleaning up the Project, not furnishing the necessary materials, equipment, or any temporary services or facilities to perform the Work in strict conformance with the Contract Documents, or Contractor is not on schedule, or is not otherwise performing its obligations under the Contract Documents, CONTRACTOR MUST WITHIN TWO (2) BUSINESS DAYS AFTER NOTICE OF SUCH DETERMINATION, (1) COMMENCE SUCH ACTION AS IS NECESSARY TO CORRECT THE DEFICIENCIES NOTED BY OWNER, (2) PROCEED TO CORRECT SUCH DEFICIENCIES WITHIN FIFTEEN (15) DAYS OF SUCH NOTICE OR, (3) IF OWNER INSTRUCTS CONTRACTOR TO TAKE URGENT CORRECTIVE ACTION TO PROTECT PERSONS OR PROPERTY, IMMEDIATELY TAKE SUCH CORRECTIVE ACTION, including but not limited to increasing the number of skilled workers, providing temporary services or facilities, and cleaning up the Project. Such corrective action shall be taken and continued without interruption and without waiting to initiate any dispute under this Agreement or the resolution of any dispute initiated under this Agreement. Failure to comply with this provision shall be an additional default.

6. COMPENSATION.

- **6.1. Contract Sum.** The Contract Sum to be paid by Owner to Contractor, as provided herein, for the satisfactory performance and completion of the Work and all of the duties, obligations and responsibilities of Contractor under this Agreement and the other Contract Documents is \$______.
- **6.2.** The Contract Sum includes all federal, state, county, municipal, and other taxes imposed by law, including but not limited to any sales, use, and personal property taxes payable by or levied against Contractor on account of the Work or the materials incorporated into the Work. Contractor is responsible to pay any such taxes.
- **6.3.** The Contract Sum includes fees and costs for any required building permit as well as other permits, fees, licenses, and inspections by government agencies necessary for proper execution and completion of the Work that are customarily secured after execution of the Contract and legally required at the time negotiations are concluded. Contractor is responsible to secure any such permits, fees, licenses, and inspections.

6.4. Liquidated Damages.

- **6.4.1.** Contractor must achieve Substantial Completion and Final Completion by the date stated in Section 4.1. By entering into this Agreement, Contractor agrees that the period for performing the Work is reasonable and that Contractor can achieve Substantial Completion by the date stated in this Agreement.
- **6.4.2.** If Contractor does not achieve Substantial Completion and Final Completion of its Work on the Project by the Dates stated in Section 4.1, Contractor shall pay the Owner (and the Owner may set off from sums coming due Contractor) liquidated damages in the per diem amount stated in the following chart for each calendar day beyond the Date for Substantial Completion or the Date of Final Completion, as may be modified in accordance with the Contract Documents, that the Contractor fails to achieve Substantial Completion or Final Completion.

Substantial Completion

Contract Sum Amount	Dollars Per Day
\$0.01 to \$50,000.00	\$100.00
\$50,000.01 to \$150,000.00	\$200.00
\$150,000.01 to \$500,000.00	\$300.00
\$500,000.01 to \$750,000.00	\$400.00
\$750,000.01 to \$1,000,000.00	\$500.00
\$1,000,000.01 to \$2,000,000.00	\$700.00
More than \$2,000,000.01	\$1,000.00

Final Completion

Contract Sum Amount	Dollars Per Day
\$0.01 to \$50,000.00	\$50.00
\$50,000.01 to \$150,000.00	\$100.00
\$150,000.01 to \$500,000.00	\$150.00
\$500,000.01 to \$750,000.00	\$200.00
\$750,000.01 to \$1,000,000.00	\$250.00
\$1,000,000.01 to \$2,000,000.00	\$350.00
More than \$2,000,000.01	\$500.00

- **6.4.3.** Contractor acknowledges by signing this Agreement with Owner that the amount of liquidated damages represent a reasonable estimate of the actual damages Owner would incur if the Work is not substantially or finally complete by the foregoing dates and that the damages that may result from the failure to substantially or finally complete the work by the foregoing dates are uncertain and difficult to ascertain. No waiver of consequential damages shall preclude the Owner from recovering liquidated damages. In the event Contractor fails to achieve Substantial Completion by the date of Final Completion, Contractor shall accrue liquidated damages for both Substantial Completion and Final Completion until each respective date is met.
- **6.4.4.** Nothing in this Section 6.4 shall preclude the Owner from recovering its actual damages from the Contractor for third-party claims against the Owner or damages not associated with delay.

7. PAYMENT AND RETAINAGE.

7.1. Payment.

- **7.1.1. Applications for Payment.** Payment applications shall be submitted on a monthly basis and shall reflect the amount of Work completed as of the date the application for payment is submitted consistent with the schedule of values. Payment applications must be received by the Owner not later than the fifteenth (15th) day of the month; payment applications received after the 15th day of the month will be deemed to be received in the following month and will be held for payment during the following payment period. With each application for payment the Contractor shall submit one copy of the following documentation:
 - (a) Invoice for Work performed and materials and equipment provided for the previous pay period;
 - (b) Lien waivers from itself and all subcontractors, suppliers, and any other party that performed Work or supplied materials for the Project in a form acceptable to the Owner for the Work performed during the current billing period; and
 - (c) Such other supplemental information as the Owner may require. Such other information may include a schedule of all materials and equipment stored on site.
- **7.1.2.** Owner may withhold payment in whole or in part, and may demand that Contractor refund amounts previously paid, to protect Owner from loss because of:
 - (a) Contractor's default or failure to perform any of its obligations under the Contract Documents, including but not limited to: failure to provide sufficient skilled workers; Work, including equipment or materials, which is defective or otherwise does not conform to the Contract Documents; failure to conform to the Contract Time or Construction Schedule; and failure to follow the directions of or instructions from Owner;
 - (b) Contractor's default or failure to perform any of its obligations under another contract that it has with Owner;
 - (c) The filing of third party claims, or reasonable evidence that third party claims have been or will be filed;
 - (d) The Work has not proceeded to the extent set forth in the application for payment;
 - (e) Any representations made by Contractor are untrue;
 - (f) The failure of Contractor to make payments to its Subcontractors;
 - (g) Damage to Owner's property or the property of another person or laborer;
 - (h) The determination that there is a substantial possibility that the Work cannot be completed for the unpaid balance of the Contract Sum; and/or
 - (i) Liens filed or reasonable evidence indicating the probable filing of such liens.
- **7.1.3.** Owner will pay Contractor within thirty (30) days after receipt of the Contractor's payment application, provided that the payment application has been properly submitted on a timely basis and is accompanied by all of the required documentation. Amounts unpaid after thirty (30) days after Owner's receipt of the payment application shall bear interest at the rate of zero percent (0%).

7.2. Retainage.

7.2.1. Amount of Retainage.

7.2.1.1. Payments for Labor. Payments for labor incorporated into the Work will be at the rate of 92% of the amount set forth in Contractor's payment application and approved by Owner until the Work is 50% complete, unless the parties agree otherwise. When the Work is 50% complete, the payment for labor incorporated into the Work will be at the rate of 100% of the amount set forth in Contractor's payment application and approved by Owner.

7.2.1.2. Payments for Materials and Equipment. Payments for materials and equipment will be at the rate of 92% of the invoice cost of materials and equipment delivered to the Project site or other storage site approved by Owner. The balance of the invoice cost will be payable when the materials or equipment are incorporated into the Work. Incorporated into the Work means such materials and equipment are installed and conform to the requirements of the Contract Documents. When payment is made on account of materials or equipment not yet incorporated into the Project, such materials and equipment will become the property of Owner; provided that if such materials or equipment are stolen, destroyed, or damaged before being fully incorporated into the Project, Contractor shall be required to replace them at its expense.

7.2.2. Interest on Retainage.

- **7.2.2.1.** Contractor agrees that Owner may hold retained amounts in the project construction fund and is not required to deposit the retained funds into a separate interest-bearing savings account. The balance of the retained funds, plus interest, will be paid to Contractor as its final payment for the Project, less any amounts needed to cover damages or costs incurred by Owner related to the Work.
- **7.2.2.2.** In lieu of the provisions of Section 7.2.2.1, the Contractor may request to have the Owner instead deposit the retained funds, when the Work is 50% complete, into a separate escrow account governed by an escrow agreement, employing an escrow agent, by providing written notice to the Owner of the request prior to the submission of the first pay application. If the Contractor so requests, the Contractor will be responsible for all expenses associated with the escrow agent and escrow account beyond the interest income from the account, and the change and expense must be expressly documented in a change to the contract. If the Contractor does not request an escrow account prior to submission of the first pay application, the Contractor will be deemed to have waived its rights under ORC 153.63 to have the retained funds so deposited and governed by an escrow agreement.
- **7.2.3. Documentation.** Upon request, Contractor immediately will supply Owner with requested information so as to verify the amounts due to Contractor, including but not limited to original invoices for materials and equipment and documents showing that Contractor has paid for such materials and equipment, and so as to verify that amounts due laborers, subcontractors, and materialmen have been paid to them.

7.3. Final Payment.

- **7.3.1.** The final application for payment shall be itemized and submitted after completion of the Work specified for the Project. Contractor shall ensure that the final application for payment shall contain one (1) copy of each of the following documents, if not previously delivered to Owner.
 - (a) All items required in Section 7.1.1;
 - (b) Contractor's Certificate of Insurance;
 - (c) Contractor's Workers' Compensation Certificate;
 - (d) Consent of Contractor's Surety to Payment:
 - (e) An assignment to Owner of all warranties obtained or obtainable by Contractor from manufacturers and suppliers of equipment and materials incorporated into the Work by written instrument of assignment in a form acceptable to Owner; and
 - (f) Such other documentation as required by the Contract Documents, Owner, or applicable law.
- **7.3.2.** The making of Final Payment by Owner does not constitute a waiver of Claims by Owner for the following:
 - (a) Liens, Claims, security interests, or encumbrances arising out of the Contract Documents that are unsettled;
 - (b) Failure of the Work to comply with the requirements of the Contract Documents;
 - (c) Terms of warranties required by the Contract Documents;

- (d) Claims for Indemnification;
- (e) Claims about which Owner has given Contractor notice; or
- (f) Claims arising after Final Payment.

8. CHANGES IN THE WORK.

8.1. Change Orders.

- **8.1.1.** A Change Order is a written instrument signed by Owner and Contractor stating their agreement upon a change in the Work, the amount of the adjustment or the method for computing the amount of the adjustment of the Contract Sum, if any, and the extent of the adjustment in the Contract Time, if any.
- **8.1.2.** All Change Orders shall be submitted with any supporting documentation requested by the Owner in advance of the performance of the Work that is the subject of the Change Order and must be approved by the Owner in writing in advance of the performance of the Work that is the subject of the Change Order.
- **8.1.3.** The agreement on any Change Order shall constitute a final settlement of all matters relating to the change in the Work that is the subject of the Change Order, including but limited to all direct, indirect, and cumulative costs that include reasonable overhead and profit associated with such change and any and all adjustments to the Contract Sum and in the Contract Time. Total cumulative overhead and profit for Contractor and all Subcontractors on any add or deduct Change Order shall not exceed 15% of the total cost of labor and material. The Contractor shall not proceed with any change in the Work without a signed Change Order. The Contractor's failure to timely seek and obtain such authorization as specified herein, shall constitute an irrevocable waiver by the Contractor of an adjustment to the Contract Sum or the Contract Time for the related work.

8.2. Construction Change Directives.

- **8.2.1.** A Construction Change Directive is a written order prepared and signed by the Owner, directing a change in the Work prior to agreement on adjustment, if any, in the Contract Sum or Contract Time, or both. The Owner may by Construction Change Directive, without invalidating the Contract, order changes in the Work within the general scope of the Contract consisting of additions, deletions, or other revisions, the Contract Sum and Contract Time being adjusted accordingly.
 - **8.2.2.** A Construction Change Directive shall be used in the absence of total agreement of a Change Order.
- **8.2.3.** Upon receipt of a Construction Change Directive, the Contractor shall promptly proceed with the change in the Work involved and advise the Owner of the Contractor's agreement or disagreement with the method, if any, provided in the Construction Change Directive for determining the proposed adjustment in the Contract Sum or Contract Time.
- **8.2.4.** When the Owner and Contractor agree with adjustments in the Contract Sum and Contract Time, such agreement shall be effective immediately, and the Owner will prepare a Change Order. Change Orders may be issued for all or any part of a Construction Change Directive.
- **8.2.5.** If the Contractor disagrees with the adjustment in the Contract Time or the Contract Sum, the Contractor may make a Claim in accordance with applicable provisions of Article 9.

9. CLAIMS AND DISPUTES.

9.1. A Claim is a demand or assertion by one of the parties seeking, as a matter of right, adjustment, or interpretation of the terms of the Contract Documents, payment of money, extension of time, or other relief with respect to the terms of the Contract Documents, provided that Owner's decision to adjust or withhold payment under Section 7.1.2 will not be considered a Claim. The responsibility to substantiate claims shall rest with the party making the Claim. Contractor will not knowingly (as "knowingly" is defined in the federal False Claims Act, 31 U.S.C. Section 3729, *et seq.*) present or cause to be presented a false or fraudulent Claim. As a condition precedent to making a claim, Contractor must submit an affidavit sworn to before a notary public or other person authorized to administer oaths in the State of Ohio and executed by an authorized representative of Contractor, which states that:

The Claim submitted herewith complies with Section 9.1 of the Owner-Contractor Agreement, which provides that "Contractor will not knowingly present or cause to be presented a false or fraudulent Claim."

- **9.2.** Subject to the requirements of Article 9, if Contractor wishes to make a Claim for an increase in the Contract Sum, written notice must be given before proceeding to execute the Work.
- **9.3.** Subject to the requirements of Article 9, if Contractor wishes to make a Claim for additional time, the required written notice must include an estimate of cost and probable effect of delay on progress of the Work. In the event of continuing delay, only one Claim is necessary. If adverse weather conditions are the basis for a Claim for additional time, such claim must be documented by data substantiating that weather conditions were abnormal for the period of time and could not have been reasonably anticipated, and that weather conditions had an adverse effect on the scheduled construction.
- **9.3.1.** The delays for which the Contractor is entitled to additional time are "Excusable Delays." The only Excusable Delays are those delays on the critical path which the Contractor establishes were: (a) caused by the Owner or those in privity of contract with the Owner, (b) physical damage to the Project over which the Contractor has no control, (c) labor disputes beyond the control of the Contractor, (d) work days lost due to weather conditions as provided under Section 4.4.1, (e) concealed or unknown conditions under Section 9.4, and (f) other unforeseeable delays beyond the control of the Contractor and its subcontractors and suppliers of any tier. The delays for which the Contractor is entitled to additional time and money are "Compensable Delays." The only Compensable Delays are those Excusable Delays which the Contractor establishes were proximately caused by an improper action or failure to act by the Owner. Owner, in its sole and reasonable discretion, shall determine whether a delay entitles Contractor to time extension or additional compensation.
- **9.4.** If conditions are encountered at the site which are (1) subsurface or otherwise concealed physical conditions that differ materially from those indicated in the Contract Documents or (2) unknown physical conditions of an unusual nature that differ materially from those ordinarily found to exist and generally recognized as inherent in construction activities of the character provided for in the Contract Documents, then the Contractor shall give written notice to the Owner and the Design Professional, if any, promptly before conditions are disturbed and in no event later than forty-eight (48) hours after first observance of the conditions. If the conditions are materially different and cause an increase or decrease in the Contractor's cost of, or time required for, performance of any part of the Work, Owner will issue an appropriate Change Order.
- **9.5.** Contractor must make all claims by written affidavit per Article 9 within seven (7) days after the occurrence of the event giving rise to the Claim. Proper notice of delay as required under Section 4.4.1 is a condition precedent to entitlement of a Claim. Failure to do so results in an irrevocable waiver of the Claim. Contractor claims must be initiated by submitting a Statement of Claim Form, attached hereto as **Exhibit D**, to the Owner, properly completed in accordance with the instructions that accompany the Statement of Claim Form within the time period required by this Agreement. The Contractor's failure to deliver a fully and properly completed Statement of Claim Form in the required time period shall be an irrevocable waiver of the Contractor's right to any form of additional compensation, be it in time or money, arising out of the Claim or the circumstances underlying the Claim.
- **9.6.** Within ten (10) days of its receipt of a written request, Contractor must make available to Owner or its representative any books, records, or other documents in its possession or to which it has access relating to any Claim and must require its Subcontractors, regardless of tier, and materialmen to do likewise.
- **9.7.** If a Contractor's Claim has not been resolved at the time of Substantial Completion, the Contractor's exclusive remedy is to file suit in the Common Pleas Court for the county in which the Project is located within 90 days of Substantial Completion, unless the parties otherwise agree in writing, else such Claim is waived. Each party waives its right to remove any such suit to federal court.
- **9.8.** Unless otherwise agreed in writing, Contractor shall continue its Work on the Project and shall maintain progress during any mediation, arbitration, or litigation proceedings, and the Owner shall continue to make payments to the Contractor in accordance with this Agreement, however, the Owner shall be under no obligation to make payments on or against any claim or amounts in dispute during the pendency of any mediation, arbitration, or litigation proceeding to resolve those claims or amounts in dispute.
- **9.9. Settlement Offers.** If the Contractor initiates a claim, the Owner may make settlement offers to settle the Claim at any time up to the date of trial. Such settlement offers shall be subject to Rule 408 (Compromise and

Offers of Compromise) of the Ohio Rules of Evidence. If at any stage of the litigation, including any appeals, the Contractor's Claim is dismissed or found to be without merit, or if the damages awarded to the Contractor on its Claim do not exceed the Owner's last settlement offer, the Contractor shall be liable to the Owner and shall reimburse the Owner for all the Owner's attorneys' fees and expenses, and arising out of or related to such Claim since the date of such last settlement offer.

9.10. Waiver of Claims for Consequential Damages. The Contractor waives Claims against the Owner for consequential damages arising out of or relating to this Contract. This waiver includes damages incurred by the Contractor for principal office expenses including the compensation of personnel stationed there, for losses of financing, business and reputation, and for loss of profit except anticipated profit arising directly from the Work. This waiver is applicable, without limitation, to all consequential damages due to the Owner's termination of the Agreement in accordance with this Agreement.

10. DEFAULT OF CONTRACTOR.

- 10.1. Events of Default. Each of the following constitutes an event of default of Contractor:
- **10.1.1.** Contractor's failure to perform any of its obligations under the Contract Documents or failure to proceed to commence to correct such failure in accordance with Section 5.1.
- **10.1.2.** Contractor's failure to pay its obligations incurred in connection with this Agreement as they become due or Contractor's insolvency.
- **10.2. Owner's Remedies.** Upon the occurrence of an event of default, Owner has the following remedies, which are cumulative:
 - **10.2.1.** Order Contractor to stop the Work, which Contractor must do immediately;
- **10.2.2.** To perform through others all or any part of the Work remaining to be done and to deduct the cost thereof from the unpaid balance of the Contract Sum or, if the unpaid balance of the Contract Sum is inadequate, to demand reimbursement of amounts previously paid to Contractor;
- **10.2.3.** To terminate this Agreement and take possession of, for the purpose of completing the Work or any part of it, all materials, equipment, scaffolds, tools, appliances, and other items belonging to or possessed by Contractor, all of which Contractor hereby transfers and assigns to Owner for such purpose, and to employ any person or persons to complete the Work, including Contractor's employees, and Contractor will not be entitled to receive any further payment until the Work is completed;
- **10.2.4.** To accept assignment of Contractor's subcontracts for the Project, pursuant to any prior rights of the surety, if any, and, at the Owners' sole discretion, to further assign the subcontracts to a successor contractor or other entity provided that (i) the Owner terminates this Agreement for cause, and (ii) provides written notice of such assignment to both Contractor and Subcontractor; and/or,
- **10.2.5.** All other remedies that Owner may have at law or in equity or otherwise under the Contract Documents.
- **10.3. Termination of Agreement.** The termination of this Agreement will be without prejudice to Owner's rights and remedies, including without limitation Owner's right to be indemnified by Contractor.
- **10.4. Payments Due Contractor.** If the unpaid balance of the Contract Sum exceeds the cost of finishing the Project, including any costs, expenses, or damages incurred by Owner as a result of the event of default, including attorneys' and consultants' fees and the administrative expense of Owner's staff, such excess shall be paid to Contractor. If such costs exceed the unpaid balance, Contractor is responsible to pay the difference to Owner. The obligations under this section will survive termination of this Agreement.

11. DEFAULT OF OWNER.

- 11.1.1. Events of Default. The following constitutes the exclusive events of default of Owner:
 - **11.1.1.1.** Failure of Owner to perform any express material obligation under the Contract Documents and to correct such failure within thirty (30) days after receipt of written notice thereof from Contractor specifying the default and the necessary corrective action.

11.2. Contractor's Remedy.

- **11.2.1.** Contractor's sole and exclusive remedy for the default of Owner shall be to follow the procedure set forth in Article 9.
- **11.2.2.** Notwithstanding Section 11.2.1, if Owner fails to pay Contractor undisputed amounts as payment becomes due, Contractor may, upon fifteen (15) days written notice, stop the Work until payment of the undisputed amount owing has been received.

12. SUSPENSION OR TERMINATION FOR THE CONVENIENCE OF OWNER.

12.1. Suspension for the Convenience of Owner.

- **12.1.1.** Owner may, without cause, order Contractor to suspend, delay, or interrupt the Work in whole or in part for such period of time as Owner may determine.
- **12.1.2.** An equitable adjustment will be made for increases in the Contract Time and cost of performance of the Work, including profit and overhead on the increased cost of performance, caused by the suspension, delay or interruption, provided that the total cost of profit and overhead shall not exceed ten percent (10%) of the amount of the increased cost not attributable to profit or overhead. No adjustment will be made to the extent that:
 - (a) performance is, was or would have been so suspended, delayed, or interrupted by another cause for which Contractor is responsible; or
 - (b) an equitable adjustment is made or denied under another provision of this Agreement for a concurrent event.

12.2. Termination for the Convenience of Owner.

- **12.2.1.** Owner may, in its discretion and without cause, upon three (3) business days' written notice to Contractor terminate this Agreement for Owner's convenience.
- **12.2.2.** Upon receipt of a written notice from Owner terminating this Agreement for the Owner's convenience and without cause, the Contractor will (i) immediately cease performing any or all portions of the Work, unless otherwise directed by the Owner, in which case the Contractor will take the action directed by the Owner, (ii) immediately take all reasonable and necessary action to protect and preserve the Work, and (iii) unless otherwise directed by Owner, terminate or assign all agreements with Subcontractors and suppliers.
- **12.2.3.** If this Agreement is terminated for the Owner's convenience and there exists no event of Contractor's default, as defined in this Agreement, the Contractor shall be entitled to receive payment (i) for Work properly executed up to the date the notice of termination is received by Contractor, including overhead and profit up to the date of termination, and (ii) for Work performed at the direction of the Owner on and after the date on which the notice of termination is received by the Contractor, as determined by the procedures applicable to Change Orders.
- **12.2.4.** If this Agreement is terminated for the Owner's convenience and there exists an event of Contractor's default, as defined in this Agreement, Contractor will be entitled to receive only such sums as it would be entitled to receive following the occurrence of an event of default under this Agreement.
- **12.2.5.** The termination of this Agreement will be without prejudice to any rights or remedies that exist at the time of termination.

13. INSURANCE, INDEMNIFICATION, AND BOND.

13.1. Contractor must maintain commercial general liability insurance in the minimum amount of \$1,000,000.00 per incident and \$2,000,000.00 aggregate, worker's compensation coverage as required by the Ohio Revised Code, automobile liability coverage in the minimum amount of \$1,000,000.00 per accident and \$2,000,000 aggregate, and an umbrella policy in the minimum amount of \$5,000,000.00, unless Owner approves other coverage limits in writing. Excess or umbrella coverage may be used to meet these levels of insurance. The Owner and Design Professional (if applicable) shall be named as an additional insured on the Contractor's insurance policies. The Contractor shall provide a certificate of insurance showing the required coverages.

with the Owner named as a certificate holder and as an additional insured; Contractor also agrees to provide Owner with at least thirty (30) days' notice prior to any changes in coverage of the required insurance. The Contractor shall maintain all such coverage for a period of 3 years after the Date for Final Completion.

- **13.1.1.** The Contractor shall maintain Contractors Errors & Omissions Liability Insurance insuring against errors and omissions arising from the Work if the Work involves any construction management or the preparation of drawings and/or specifications, with limits of not less than \$1,000,000.00 per claim. Such policy shall not contain any exclusions directed toward any types of materials, services or processes involved in the Work. The retroactive date for coverage will be no later than the commencement date of design and will state that in the event of cancellation or nonrenewal the discovery period for insurance claims will be at least three (3) years or otherwise as by written agreement with the Owner.
- **13.2.** Insurance furnished by the Owner, if any, is not intended to and does not cover equipment and materials before they are physically incorporated into the Work or tools. Contractor bears the entire risk of loss with respect to tools, equipment, and materials. Contractor is responsible for damages to Owner's property and to adjacent property caused by or related to the Work or actions by Contractor's employees or those of its subcontractors.
- 13.3. The Contractor shall purchase and maintain, in a company or companies lawfully authorized to do business in the jurisdiction in which the Project is located, property insurance on an "all-risk" or equivalent policy form, including builder's risk, in the amount of the initial Contract Sum, plus the value of subsequent modifications and cost of materials supplied and installed by others, comprising total value for the entire Project at the site on a replacement cost basis without optional deductibles. Such property insurance shall be maintained, unless otherwise provided in the Contract Documents or otherwise agreed in writing by all persons and entities who are beneficiaries of such insurance, until final payment has been made as provided in Section 7.3 or until no person or entity other than the Owner has an insurable interest in the property required by this Section 13.3 to be covered, whichever is later. The insurance shall include interests of the Owner, the Contractor, Subcontractors, and Sub-subcontractors in the Project.
- **13.4.** Owner and Contractor waive all rights, including all rights of subrogation, against each other and against Subcontractors, Sub-subcontractors, consultants, agents, and employees of the other for damages during construction, but only to the extent covered by (and not prohibited by) any applicable property insurance or builder's risk insurance, except such rights as they may have to the proceeds of such insurances.
- 13.5. To the maximum extent permitted by law, Contractor shall indemnify and hold harmless Owner and Owner's consultants, agents, and employees from and against all claims, damages, losses, and expenses, including but not limited to attorneys' and consultants' fees, arising out of or related to the performance of the Work, including but not limited to the failure of Contractor to perform its obligations under the Contract Documents, any claims for bodily injury, sickness, disease, or death or to injury to or destruction of or loss of use of real or personal property, claims for additional storage and handling charges, liens against funds, claims related to the alleged failure of the Contractor to perform in accordance with the Contract Documents, and/or claims related to the removal, handling, or use of any hazardous materials. Owner may withhold amounts equal to any sums for which it is entitled to be indemnified from the amounts otherwise due Contractor under the Contract Documents.
- **13.6.** In claims against any person or entity indemnified under this Contract by an employee of Contractor, a Subcontractor, anyone directly or indirectly employed by them or anyone for whose acts they may be liable, the indemnification obligations under this Contract shall not be limited by a limitation on amount or type of damages, compensation, or benefits payable for Contractor or Subcontractor under workers' compensation acts, disability benefits acts, or other employee benefits acts. Contractor expressly waives any protection or immunity with respect to Workers' Compensation claims related to indemnification given under this Agreement.

13.7. Contract Bond.

- **13.7.1.** The Contractor shall provide a contract bond to guaranty payment and performance of the Work. When the Contractor delivers the executed counterparts of the Agreement to the Owner, the Contractor shall deliver such bond to the Owner, along with other documents as may be required.
 - **13.7.1.1.** If the surety on any bond furnished by the Contractor is declared bankrupt or becomes insolvent or its right to do business is terminated in any state where any part of the Project is located or it ceases to meet the requirements of the Agreement or Ohio law, the Contractor shall promptly

notify the Owner and shall, within twenty (20) days after the event giving rise to such notification, provide another bond and surety, both of which shall comply with the requirements of the Contract Documents and Ohio law.

- **13.7.2.** Upon the request of any person or entity appearing to be a potential beneficiary of bonds covering payment of obligations arising under the Contract, the Contractor shall promptly furnish a copy of the bonds or shall authorize a copy to be furnished.
- 13.7.3. Material Default or Termination. If the Owner notifies the Contractor's surety that the Contractor is in material default or terminates the Contract, the surety will promptly and within twenty-one (21) days investigate the claimed material default or termination. If the Owner gives a notice of material default and then terminates the Contract, the surety shall complete its investigation within twenty-one (21) days of the notice of material default. As part of such investigation, the surety shall visit the offices of the Contractor and Owner to review the available project records. If the surety proposes to take over the Work, the surety shall do so no later than the expiration of the twenty-one (21) day period or ten (10) days after the date the Owner terminates the Contract, whichever is later. If the Owner terminates the Work, and the surety proposed to provide a replacement contractor, the replacement contractor shall be fully capable of performing the Work in accordance with the Contract Documents, including meeting all of the requirements of the Contract Documents. If the Contractor is terminated, the replacement contractor shall not be the Contractor. The surety will provide the Owner with the results of its investigation, including any written report or documents. This Section 13.7.3 is in addition to the Owner's rights under this Agreement to terminate the Contractor for cause and is not intended to create any rights of the surety, including but not limited to the right to take over the Contractor's obligations.
- **14. WARRANTIES.** In addition to any other warranties, guarantees, or obligations set forth in the Contract Documents or applicable as a matter of law and not in limitation of the terms of the Contract Documents, Contractor warrants and guarantees that:
 - (a) Owner will have good title to the Work and all materials and equipment incorporated into the Work will be new:
 - (b) The Work and all materials and equipment incorporated into the Work will be free from all defects, including any defects in workmanship or materials;
 - (c) The Work and all equipment incorporated into the Work will be fit for the purpose for which intended;
 - (d) The Work and all materials and equipment incorporated into the Work will be merchantable; and,
 - (e) The Work and all materials and equipment incorporated into the Work will conform in all respects to the Contract Documents.

Upon notice of the breach of any of the foregoing warranties or guarantees or any other warranties or quarantees under the Contract Documents, Contractor, in addition to any other requirements in the Contract Documents, shall commence to correct such breach and all resulting damage within two (2) business days after written notice from the Owner. Contractor shall correct such breach and damage to the satisfaction of Owner within fifteen (15) days of such notice except when an extension of time is granted in writing by Owner; provided that if such notice is given after final payment hereunder, such 2-day period will be extended to seven (7) days and such 15-day period shall be extended to thirty (30) days. If Contractor fails to commence to correct such breach and damage, or to correct such breach and damage as provided above, Owner, upon written notice to Contractor and without prejudice to any of its other rights or remedies, may correct the deficiencies. Contractor upon written notice from Owner shall pay Owner, within ten (10) days after the date of such notice, all of Owner's costs and expenses incurred in connection with or related to such correction and/or breach, including without limitation Owner's administrative, legal, design, and consulting expenses. The foregoing warranties and obligations of Contractor will survive the final payment and/or termination of this Agreement. If the Contractor fails to pay the Owner any amounts due under this Article 14, Contractor will pay Owner, in addition to the amounts due, a late payment fee of one and one-half percent (1.5%) per month for each month or part thereof that the payments are not paid when due.

15. GENERAL.

- **15.1. Modification.** No modification or waiver of any of the terms of this Agreement or of any other Contract Documents shall be effective against a party unless set forth in writing and signed by or on behalf of a party, which in the case of Owner shall require the signature of Owner pursuant to a specific resolution of Owner. Under no circumstances will forbearance, including the failure or repeated failure to insist upon compliance with the terms of the Contract Documents, constitute the waiver or modification of any such terms. The parties acknowledge that no person has authority to modify this Agreement or the other Contract Documents or to waive any of its or their terms, except as expressly provided in this Paragraph.
- **15.2. Assignment.** Contractor may not assign this Agreement without the written consent of Owner, which Owner may withhold in its sole discretion.
- **15.3. Third Parties.** Nothing contained in this Agreement shall create a contractual relationship with or a cause of action in favor of a third party against either Owner or Contractor.
- **15.4. Law and Jurisdiction.** All questions regarding the validity, intention, or meaning of this Agreement or any modifications of it relating to the rights and obligations of the parties shall be construed and resolved under the laws of the State of Ohio. Any suit, which may be brought to enforce any provision of this Agreement or any remedy with respect hereto, shall be brought in the Common Pleas Court for the county in which the Project is located, and each party hereby expressly consents to the jurisdiction of such court. Each party waives its right to remove any such suit to federal court.
- **15.5. Statute of Limitations.** Regardless of any provision to the contrary, the statute of limitations with respect to any defective or non-conforming Work that is not discovered by Owner will not commence until the discovery of such defective or non-conforming Work by Owner.
- **15.6. Notices.** Notices, requests, or demands by either party shall be in writing, unless otherwise expressly authorized, and shall be personally served; forwarded by expedited messenger service; sent by facsimile transmission; sent by electronic mail with delivery confirmation; or be given by registered or certified mail, return receipt requested, postage prepaid, and addressed to the party at the address set forth at the beginning of this Agreement. Any party may change its address by giving written notice hereunder. All notices, requests, and demands shall be deemed received upon receipt in the case of personal delivery or delivery by expedited messenger service, including leaving the notice at the address provided herein during normal business hours; upon the expiration of forty-eight (48) hours from the time of deposit in the United States mail; or, in the case of a notice given by electronic mail or facsimile transmission, upon the expiration of 24 hours after the transmission is sent.
- **15.7. Construction.** The parties acknowledge that each party has reviewed this Agreement and the other Contract Documents and has voluntarily entered into this Agreement. Accordingly, the normal rule of construction to the effect that any ambiguities are to be resolved against the drafting party shall not be employed in the interpretation of this Agreement, the other Contract Documents, or any amendments or exhibits to it or them.
- **15.8. Approvals.** Except as expressly provided herein, the approvals and determinations of Owner will be subject to the sole discretion of Owner and will be valid and binding on Contractor, provided only that they be made in good faith, *i.e.*, honestly. If Contractor challenges any such approval or determination, Contractor bears the burden of proving by clear and convincing evidence that it was not made in good faith.
- **15.9. Partial Invalidity.** If any term or provision of this Agreement is found to be illegal, unenforceable, or in violation of any laws, statutes, ordinances, or regulations of any public authority having jurisdiction, then, notwithstanding such term or provision, this Agreement shall remain in full force and effect, and such term shall be deemed stricken; provided this Agreement shall be interpreted, when possible, so as to reflect the intentions of the parties as indicated by any such stricken term or provision.
- **15.10.** [Not Used.]
- **15.11. Project Safety.** Contractor must follow all applicable safety and health regulations during the progress of the Project and monitor all of its employees and its subcontractors for compliance with such safety and health regulations. In undertaking the responsibilities set forth in this section, Contractor does not assume any duty or responsibility to the employees of any Subcontractor or supplier, regardless of tier. Owner assumes no responsibility for the development, review, or implementation of any project safety plan or for Project safety and has no authority to direct the means and methods of Contractor.

- **15.12. Equal Opportunity.** Contractor will not, and it will ensure that its Subcontractors, regardless of tier, do not, discriminate against any employee or applicant for employment because of race, religion, color, sex, or national origin. Such action includes but is not limited to the following: employment, upgrading, demotion, transfer, recruitment or recruiting advertising, layoff or termination, rates of pay or other forms of compensation, and selection for training, including apprenticeship. Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices setting forth the policies of nondiscrimination. Contractor is responsible to ensure that each of its Subcontractors, regardless of tier, states in all solicitations or advertisements for employees placed by them or on their behalf that all qualified applicants will receive consideration for employment without regard to race, religion, color, sex, or national origin No Findings for Recovery.
- **15.13. No Findings for Recovery.** The Contractor represents that the Contractor is not subject to a finding for recovery under Section 9.24, Ohio Revised Code, or that the Contractor has taken the appropriate remedial steps required under Section 9.24, Ohio Revised Code, or otherwise qualifies under this section. If this representation and warranty is found to be false, the Contract is void, and Contractor will immediately repay Owner any funds paid to Contractor under this Contract.

15.14. Non-Discrimination. Contractor agrees:

- (a) That in the hiring of employees for the performance of Work under this Agreement or in any subcontract, neither the Contractor, subcontractor, nor any person acting on behalf of either of them, shall by reason of race, creed, sex, handicap, or color, discriminate against any citizen of the state in the employment of labor or workers who are qualified and available to perform the Work to which the employment relates.
- (b) That neither the Contractor, subcontractor, nor any person acting on behalf of either of them, shall, in any manner, discriminate against or intimidate any employee hired for the performance of Work under this Agreement on account of race, creed, sex, handicap, or color.
- (c) That there shall be deducted from the amount payable to the Contractor by the Owner under this Agreement a forfeiture of twenty-five dollars (\$25.00) as required by Ohio Revised Code Section 153.60 for each person who is discriminated against or intimidated in violation of this Agreement.
- (d) That this Agreement may be canceled or terminated by the Owner and all money to become due hereunder may be forfeited for a second or subsequent violation of the terms of this section of this Agreement.
- **15.15. Use of Owner's Facilities.** Contractor will ensure that neither its employees, nor its Subcontractor's or material supplier's employees, regardless of tier, do any of the following without the express prior written consent of Owner:
 - (a) use Owner's facilities including but not limited to, common areas, rest rooms, or phones;
 - (b) use or bring any alcoholic beverages, controlled substances, or firearms on any property owned by Owner;
 - (c) use any radios, tape or compact disc players, or sound amplification equipment; and
 - (d) interact in any manner with building occupants, except where necessary to preserve the safety of building occupants.

Contractor must conspicuously post notice of the prohibitions listed in this section at the Project site in the same location as OSHA notices are required to be posted and shall verbally inform all of Contractor's employees, and the employees of Contractor's Subcontractors and materialmen, regardless of tier, of such prohibitions. The notice must be in a form acceptable to Owner.

15.16. Entire Agreement. This Agreement and the other Contract Documents constitute the entire agreement among the parties with respect to their subject matter and will supersede all prior and contemporaneous, oral or written, agreements, negotiations, communications, representations, and understandings with respect to such subject matter, and no person is justified in relying on such agreements, negotiations, communications, representations, or understandings.

15.17. Attachments. Attachments to this Agreement include:

Exhibit A: Contract Bond Form;

Exhibit B: Sales and Use Tax Construction Contract Exemption Certificate;

Exhibit C: Contractor's Proposal, incorporated to the extent not inconsistent with this Agreement. Any terms and conditions included in the Proposal are expressly rejected by the Owner;

However, in the event of an inconsistency, the provisions of this Agreement control over any proposal, document, or other attachment.

IN WITNESS WHEREOF, the parties have caused this Agreement to be executed by their properly authorized representatives.

Owner: Berkshire Local School District Board of Education	Contractor:
Signature	Signature
By: Printed Name and Title	By: Printed Name and Title
Date:	Date:
(ORC Section (ORC Section) (ORC Section) (ORC Section) (ORC Sectificate is attached that the amount required to expenditure for the services described in the attached and is in the treasury or in process of collection to the obligation or encumbrance.	TE OF FUNDS Ition 5705.41) It certifies in connection with the Agreement to which this meet the obligations under the contract, obligation, or agreement, has been lawfully appropriated for the purpose or credit of an appropriate fund, free from any outstanding
Dated:	
Figure 1 Officers	
Fiscal Officer	

(ORC § 153.57)

KNOW	ALL	PERSONS	BY	THESE	PRESENTS,	that	we,	the	undersigned
									_as Principal
Contractor Name									
at Contractor Addre									
Contractor Addre	ess								
and									_, as Surety,
Surety Name									
are hereby held	and fire	mly bound unt	o the	Berkshire	Local School	Distric	t Boar	d of E	ducation (the
"Owner") as Obl	igee in t	he penal sum	of					D	ollars,
for the payment	of whic	h well and tru	ly to b	e made, w	e hereby jointly	and se	everally	bind (ourselves, our
heirs, executors	, admini	strators, succe	ssors	and assig	ns.				
THE CO	אודומאר	ON OF THE A	∆BO\/I	= OBLIGA	TION IS SUCH	that w	vherea	s the	ahove-named
THE O	JINDIIIC)	NDO VI	- ODLIOA	11011 10 00011	triat v	viicica	3, 1110	above named
Principal did on	the	day of			, 202_, enter	into a	contrac	ct with	the Owner, for
the work specifie	ed for th	e New Sports	Park	Project, w	hich contract is	made a	a part o	f this b	ond the same
as though set fo	rth here	in:							

Now, if the said Principal shall well and faithfully do and perform the things agreed by the Principal to be done and performed according to the terms of said contract; and shall pay all lawful claims of subcontractors, materialmen, and laborers, for labor performed and materials furnished in the carrying forward, performing, or completing of said contract; we agreeing and assenting that this undertaking shall be for the benefit of any materialman or laborer having a just claim, as well as for the Obligee herein; then this obligation shall be void; otherwise the same shall remain in full force and effect; it being expressly understood and agreed that the liability of the Surety for any and all claims hereunder shall in no event exceed the penal amount of this obligation as herein stated.

The said Surety hereby stipulates and agrees that no modifications, omissions, or additions, in or to the terms of the said contract or in or to the plans or specifications therefor shall in any wise affect the obligations of said Surety on its bond, and the Surety does hereby waive notice of any such modifications, omissions, or additions.

Signed and sealed this day of	, 202			
Principal:	Surety Informa	ition		
Ву:				
By: Signature	Street Address			
Printed Name & Title	City	State	ZIP	
	Telephone Number			
Surety:	Surety Agent's	Information		
Зv:				
By: Signature	Agency Name			
, Attorney-in-Fact Printed Name	Surety Street Addre	ess		
	City	State	ZIP	
	Telephone Number			
	Email Address			



Sales and Use Tax Construction Contract Exemption Certificate

ldent	ification of Contract:						
Contractee's (owner's) name Berkshire Local School Dist		trict Board of Education					
Exact location of job/project 14155 Claridon Troy Road, I			Burton, Ohio 44021				
	e of job/project as it appears	New Sports Park Project					
	undersigned hereby certifies ed for incorporation into:	that the tangible personal p	roper	ty purchased under this exemption certificate was pur-			
A building used exclusively for charitable purposes by a nonprofit organization operated exclusively for charitable purposes as defined in Ohio Revised Code (R.C.) section 5739.02(B)(12);				Real property that is owned, or will be accepted for ownership at the time of completion, by the United States government, its agencies, the state of Ohio or an Ohio political subdivision;			
~	Real property under a cor United States government Ohio or an Ohio political su	, its agencies, the state of		A computer data center entitled to exemption under R.C. 122.175;			
	A horticulture structure or livestock structure for a person engaged in the business of horticulture or producing livestock;			A building under a construction contract with an organization exempt from taxation under section 501(c)(3) of the Internal Revenue Code of 1986 when the building is to be used exclusively for the organization's exempt			
	A house of public worship or religious education;			purposes;			
	The original construction of a sports facility under R.C. section 307.696;			A hospital facility entitled to exemption under R.C. section 140.08;			
	Real property outside this state if such materials and services, when sold to a construction contractor in the state in which the real property is located for incorporation into real property in that state, would be exempt from a tax on sales levied by that state;			Building and construction materials and services sold for incorporation into real property comprising a convention center that qualifies for property tax exemption under R.C. 5709.084 (until one calendar year after the construction is completed).			
the p	rime contractor. Copies must	t be maintained by the owner	r/cont	ctee and/or government official and must be retained by ractee and all subcontractors. When copies are issued to y the contractor or subcontractor making the purchase.			
Prim	e Contractor		Ov	vner/Contractee			
	9			me Berkshire LSD Board of Education gned by			
_	ed by		T:41	· · · · · · · · · · · · · · · · · · ·			
	et address		Str	reet address 14155 Claridon Troy Road			
City,	state, ZIP code		Cit	y, state, ZIP code Burton, Ohio 44021			
Date				te			
Subcontractor			Ро	litical Subdivision			
Name				me Same as Owner/Contractee			
_	ed by		•	gned by			
	t addraga			e			
	et addressstate, ZIP code			reet address			
Oity, : Date			City, state, ZIP code				

Attachment 3

CONTRACTOR'S PERSONAL PROPERTY TAX AFFIDAVIT

(O.R.C. § 5719.042)

	of Ohio ty of	ee.			
Couri	ty 01	, 55.			
	(Name)		, being	first duly sworn, deposes	and says that he is the
	(Name)				
		of	ntractor)		with offices located at
	(Title)	(Col	ntractor)		
		(Address of C	Contractor		, and as its duly
		·			
autho	rized representative	e, states that effective	ve this	day of	, 20,
			/NI=	4 O - 1 to - 1 - 1	
			(Name	of Contractor)	
()	is charged with one below:	delinquent personal	property	taxes on the general list	t of personal property as set forth
	County			unt (include total amount nterest thereon)	penalties
		County	\$		
		County	\$		
		County	\$		
	() is not ch any Ohio		nt persor	al property taxes on the	general list of personal property in
				(Affia	nnt)
Swori	n to and subscribed	before me by the a	bove-nar	ned affiant this day	y of, 20
The n	notarial act certified otarial act certified t	hereby is a jurat. Ar	oath or	affirmation was administe	red to the signer with regard to
				(Notary I	Public)
				My commission expire	,
				•	, 20

Attachment 4

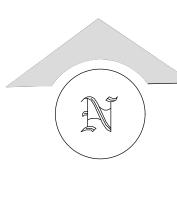
CONFLICT OF INTEREST AFFIDAVIT (THIS AFFIDAVIT IS PART OF THE AGREEMENT)

STATE OF County of ₋) ss:		
	(Individual's Name)	(Title/Position)	_ for
		, first being duly sworn according to	law,
	(Vendor/Contractor)		
deposes ar	nd says on behalf of Vendor/Contrac	tor that:	
1.	I have the authority on behalf of Ve statements in this Affidavit.	ndor/Contractor and the knowledge	to make the
2.	her immediate family; or any organ	r, I certify that the Vendor/Contractor ber or agent of the Owner; any memization, which employs, or is about to other interest in the contractor or firm	ber of his or employ, any
3.	including but not limited to 2 CFR 2	ontractor, I certify that the Vendor/Co onflicts of interest statutes, rules, and 00.112, and that Vendor/Contractor oliance with these statutes, rules, and	d regulations, and its
agrees to ii	vit is for the benefit of, and may be rendemnify, defend and hold harmless isstatement herein.		
		Signature	
		Affiant	
		Vendor/Contractor	
		Address	
		City/State/Zip Code	
notarial act	nd subscribed before me thist certified hereby is a jurat. An oath ne notarial act certified to hereby.	_ day of, or affirmation was administered to t	20 The he signer with
(Se	eal)		
,		Notary Public	

BERKSHIRE SCHOOLS - NEW SPORTS PARK

CONSTRUCTION DOCUMENTS BURTON TOWNSHIP, GEAUGA COUNTY, OHIO

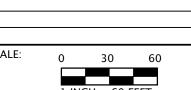






CHAGRIN FALLS, OHIO 44022

HOOLS PARK



TMA ARCHITECTS PROJECT NUMBER: PROJECT ADDRESS: 14155 CLARIDON TROY ROAD

HEET NUMBER:



(216) 470-6266

OWNSHIP UNTY, OHI

BERKSHIRE SC NEW SPORTS

BURTON GEAUGA CC

OHIO E.P.A. NPDES PERMIT APPROVAL DATE: 10/16/23

PERMIT NUMBER: 3GC14599*AG

SHEET INDEX

1.0 TITLE SHEET EXISTING CONDITIONS & DEMOLITION PLAN

SITE PLAN UTILITY PLAN

OVERALL GRADING & POST CONSTRUCTION BMP PLAN GRADING DETAIL (FIELDS, SIDEWALK & PARKING LOT)

POND DETAILS SWP3 (DURING CONSTRUCTION) 6.1-6.2 SWP3 NOTES AND DETAILS

DETAILS

DATE: 11-20-23 DANIEL BARCIKOSKI REG. ENGINEER NO. 69321

DANIEL BARCIKOSKI 69321

APPLICANT / DEVELOPER BERKSHIRE SCHOOLS 14155 CLARIDON TROY ROAD BURTON, OHIO 44021 (440) 834-3380 CONTACT: JOHN STODDARD

ARCHITECT TMA ARCHITECTS 101 PARKWAY NORTH RAVENNA, OHIO 44266 330-296-5200 CONTACT: SEAN THOMPSON

ENGINEER MG CIVIL DESIGN, LLC 255 PARK PLACE CHAGRIN FALLS, OHIO 44022 (216) 408-6074 CONTACT: DAN BARCIKOSKI

SURVEYOR 175 MONTROSE WEST AVE. AKRON, OHIO 44321 CONTACT: STEVE CLUTTER

WETLAND CONSULTANT 6105 HEISLEY ROAD

MENTOR, OHIO 44060 440-357-1260 CONTACT: RACHEL DAVIDSON EROSION AND SEDIMENT **CONTROL AND STORMWATER:**

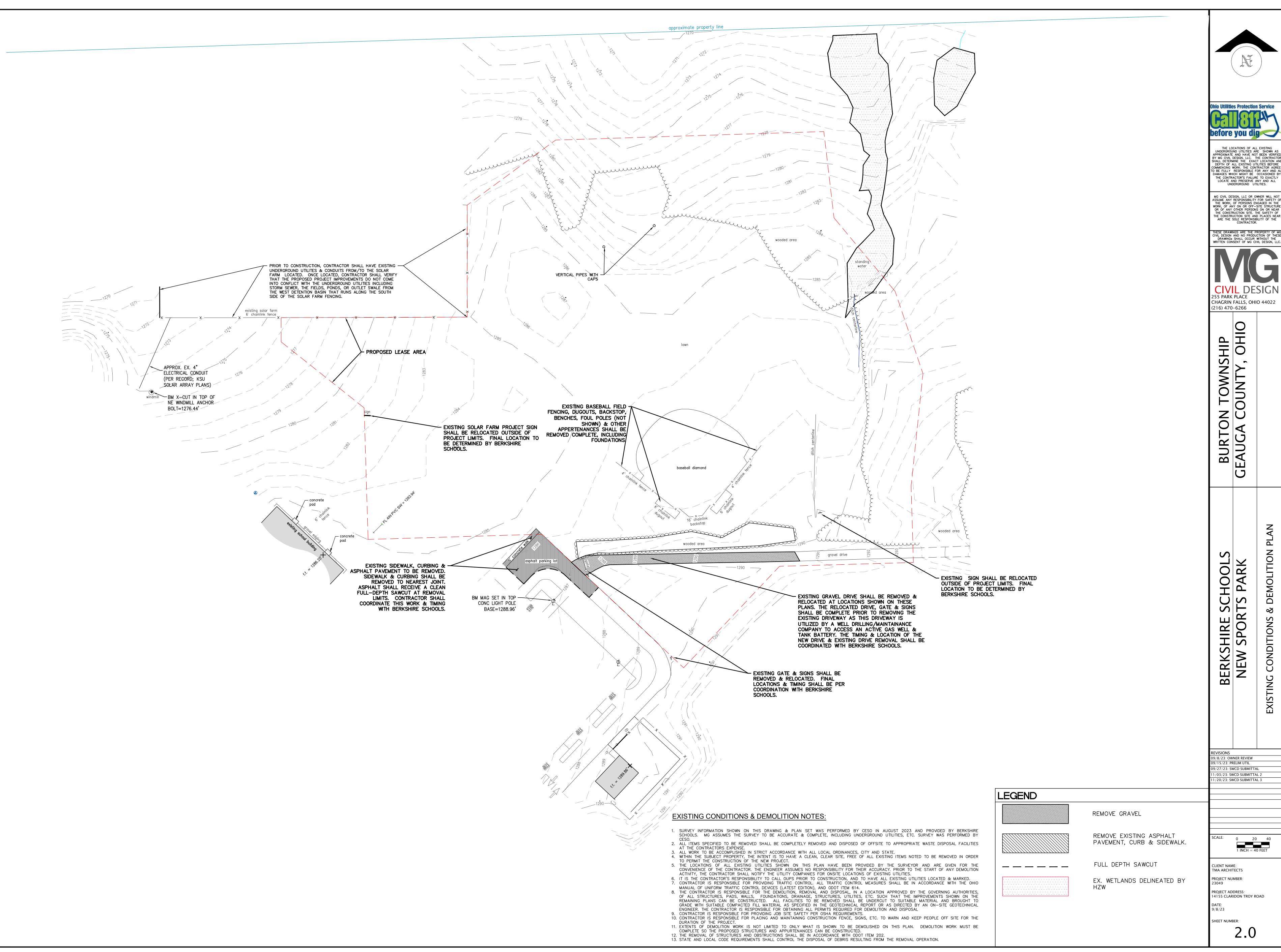
GEAUGA SWCD 12611 RAVENWOOD DR. SUITE 240 CHARDON, OHIO 44024 440-834-1122 CONTACT: CARMELLA SHALE

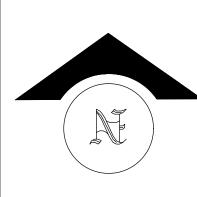
OGPUPS:

OHIO OIL & GAS PRODUCERS UNDERGROUND PROTECTION SERVICE 88 E. BROAD STREET, SUITE 1400 COLUMBUS, OHIO 43215

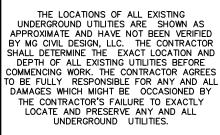
OHIO UTILITIES PROTECTION SERVICE 4740 BELMONT AVENUE YOUNGSTOWN, OHIO 44505 800.362.2764 PHONE

(614) 715-2984 PHONE









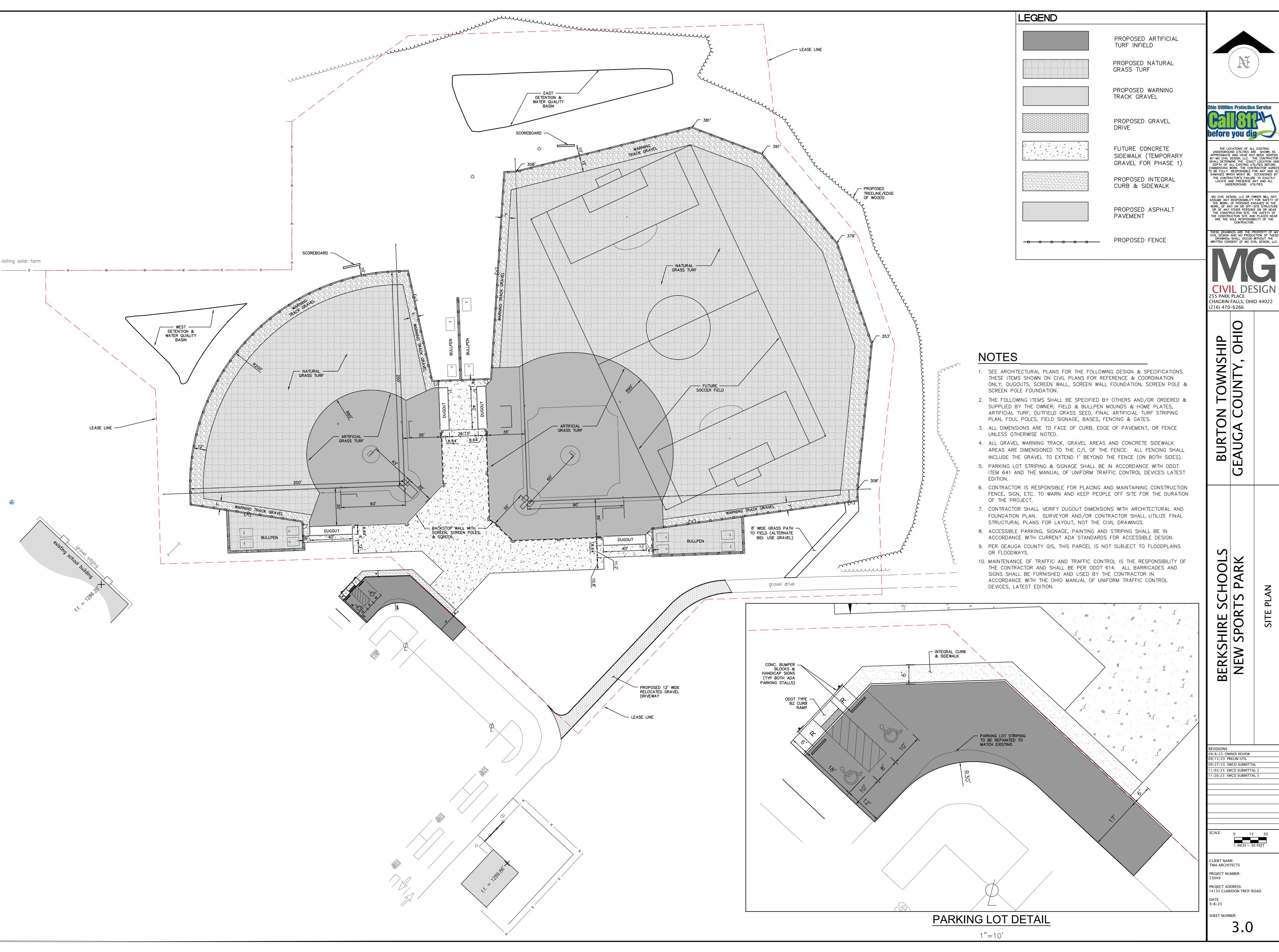
MG CIVIL DESIGN, LLC OR OWNER WILL NOT ASSUME ANY RESPONSIBILITY FOR SAFETY OF THE WORK, OF PERSONS ENGAGED IN THE WORK, OF ANY ON OR OFF-SITE STRUCTURE OR OF ANY OTHER PERSONS ON OR NEAR THE CONSTRUCTION SITE. THE SAFETY OF THE CONSTRUCTION SITE AND PLACES NEAR ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.



09/8/23: OWNER REVIEW 9/27/23: SWCD SUBMITTAL /03/23: SWCD SUBMITTAL 2 1/20/23: SWCD SUBMITTAL 3

> 0 20 40

14155 CLARIDON TROY ROAD

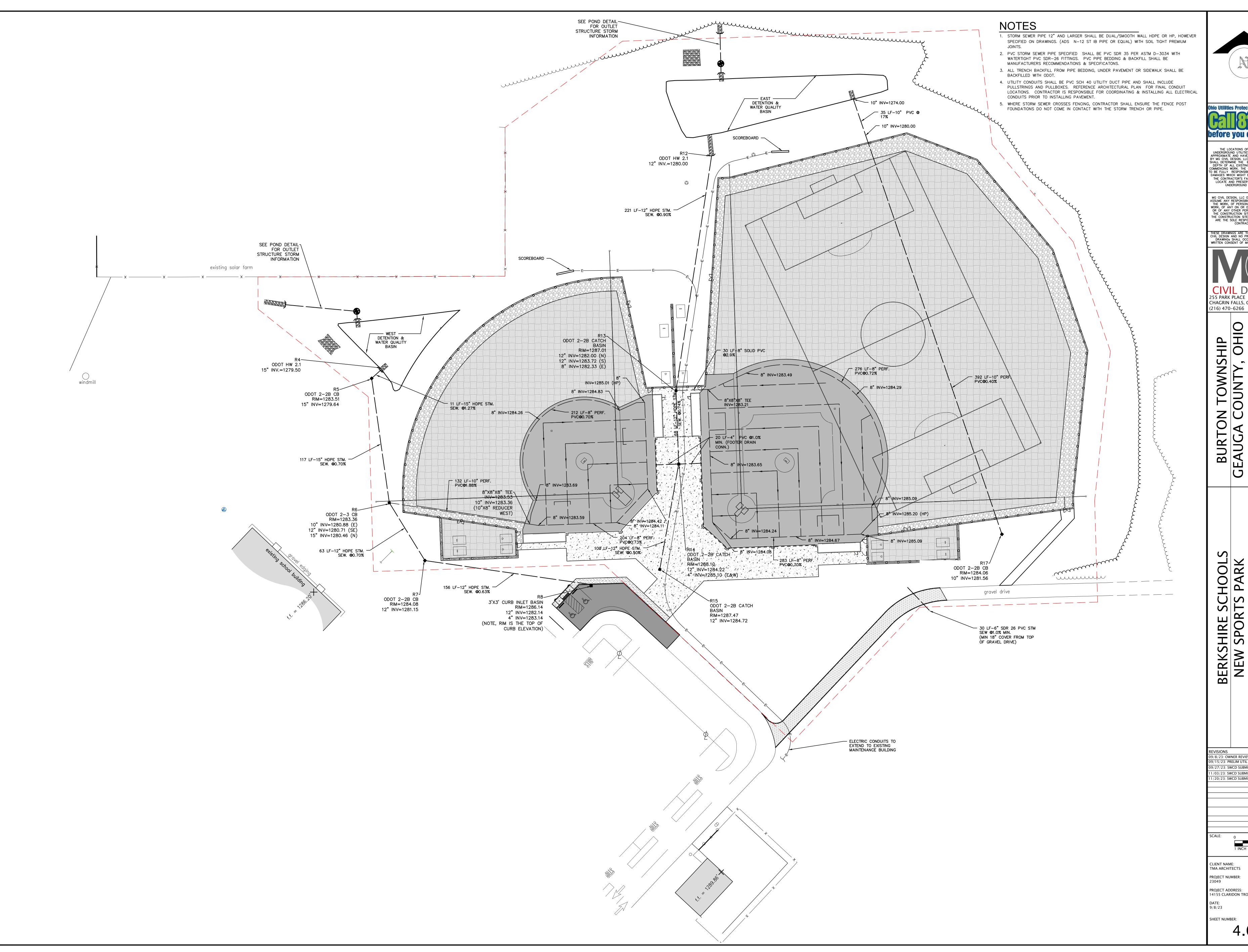


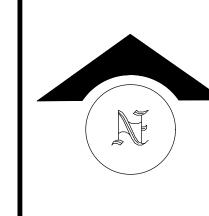
io Utilities Protection Service

THE LOCATIONS OF ALL EXISTING
UNDERGROUND UTILITIES ARE SHOWN AS
APPROXIMATE AND HAVE NOT BEEN VERIFIED
BY MG CIVIL DESIGN, LLC. THE CONTRACTOR
SHALL DETERMINE THE EXACT LOCATION AND
DEPTH OF ALL EXISTING UTILITIES BEFORE
COMMENCING WORK. THE CONTRACTOR AGREES
TO BE FULLY RESPONSIBLE FOR ANY AND ALL
DAMAGES WHICH MIGHT BE OCCASIONED BY
THE CONTRACTOR'S FAILURE TO EXACTLY
LOCATE AND PRESERVE ANY AND ALL
UNDERGROUND UTILITIES.

1 INCH = 30 FEET

PROJECT ADDRESS: 14155 CLARIDON TROY ROAD







THE LOCATIONS OF ALL EXISTING
UNDERGROUND UTILITIES ARE SHOWN AS
APPROXIMATE AND HAVE NOT BEEN VERIFIED
BY MG CIVIL DESIGN, LLC. THE CONTRACTOR
SHALL DETERMINE THE EXACT LOCATION AND
DEPTH OF ALL EXISTING UTILITIES BEFORE
COMMENCING WORK. THE CONTRACTOR AGREES
TO BE FULLY RESPONSIBLE FOR ANY AND ALL
DAMAGES WHICH MIGHT BE OCCASIONED BY
THE CONTRACTOR'S FAILURE TO EXACTLY
LOCATE AND PRESERVE ANY AND ALL
UNDERGROUND UTILITIES.

MG CIVIL DESIGN, LLC OR OWNER WILL NOT ASSUME ANY RESPONSIBILITY FOR SAFETY OF THE WORK, OF PERSONS ENGAGED IN THE WORK, OF ANY ON OR OFF-SITE STRUCTURE OR OF ANY OTHER PERSONS ON OR NEAR THE CONSTRUCTION SITE. THE SAFETY OF THE CONSTRUCTION SITE AND PLACES NEAR ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.

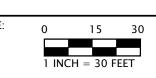
THESE DRAWINGS ARE THE PROPERTY OF MG CIVIL DESIGN AND NO PRODUCTION OF THESE DRAWINGS SHALL OCCUR WITHOUT THE WRITTEN CONSENT OF MG CIVIL DESIGN, LLC.

255 PARK PLACE CHAGRIN FALLS, OHIO 44022

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BERKSHIRE SCHOOLS NEW SPORTS PARK

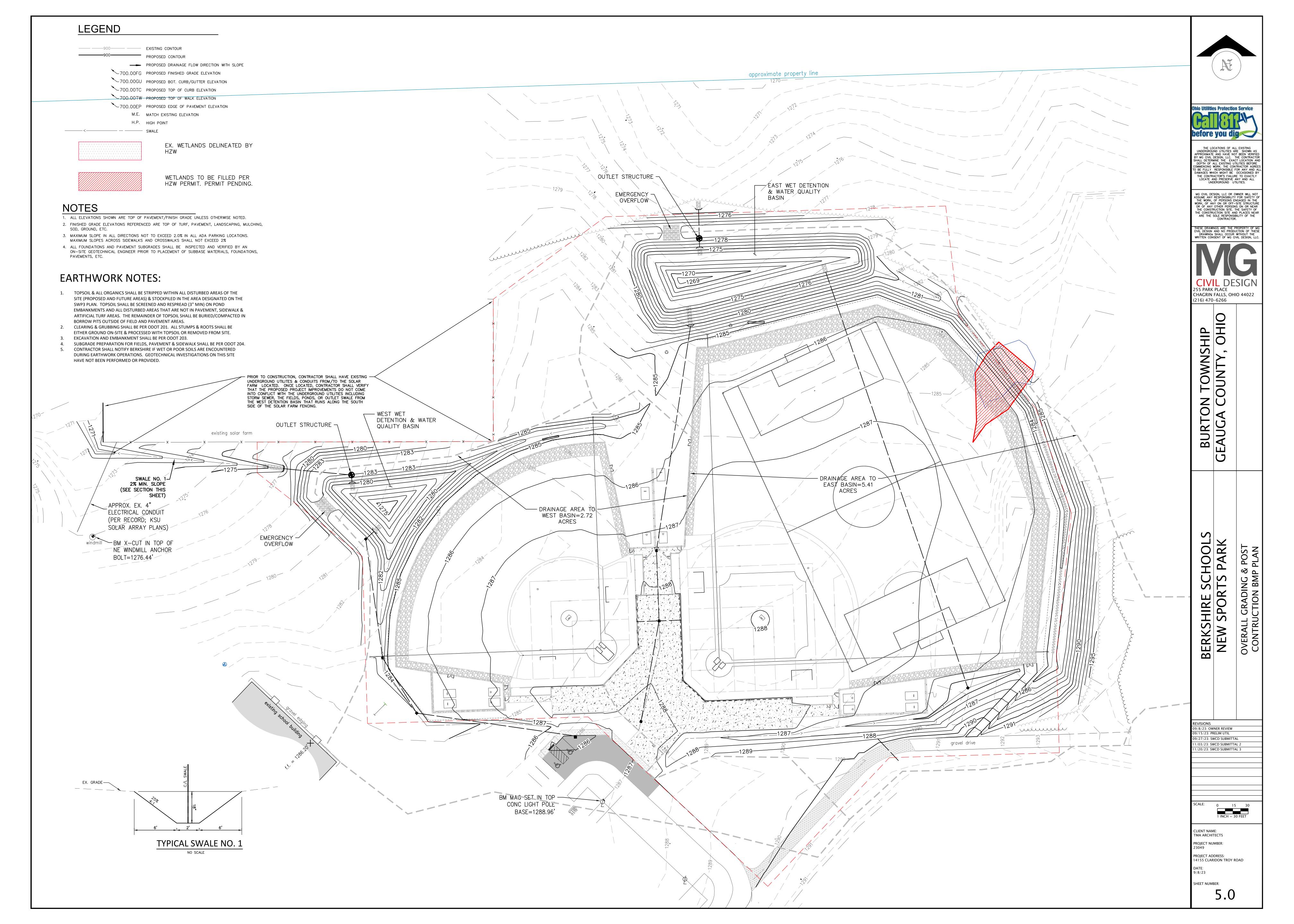
REVISIONS 09/8/23: OWNER REVIEW 09/15/23: PRELIM UTIL 09/27/23: SWCD SUBMITTAL 1/03/23: SWCD SUBMITTAL 2 1/20/23: SWCD SUBMITTAL 3

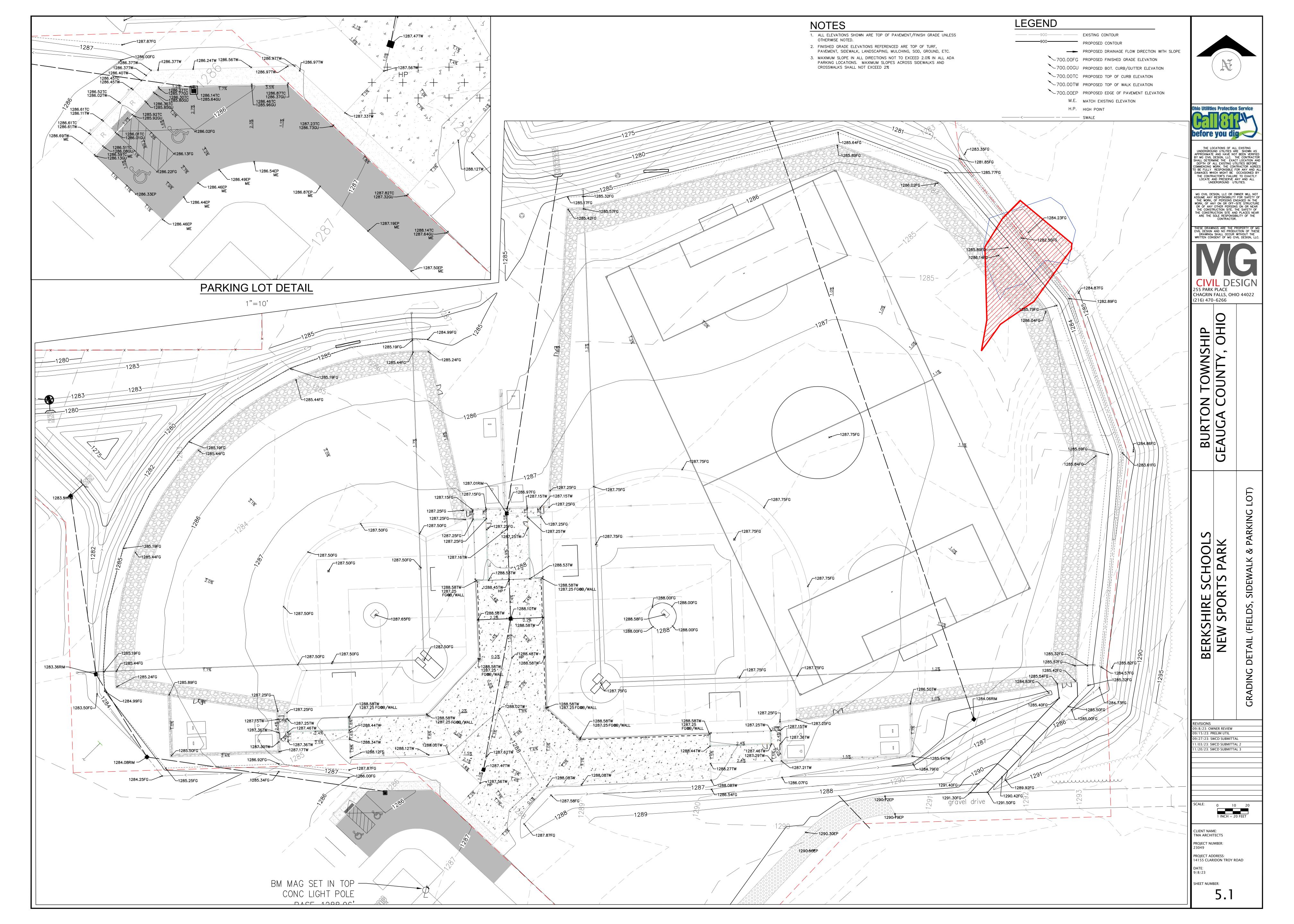


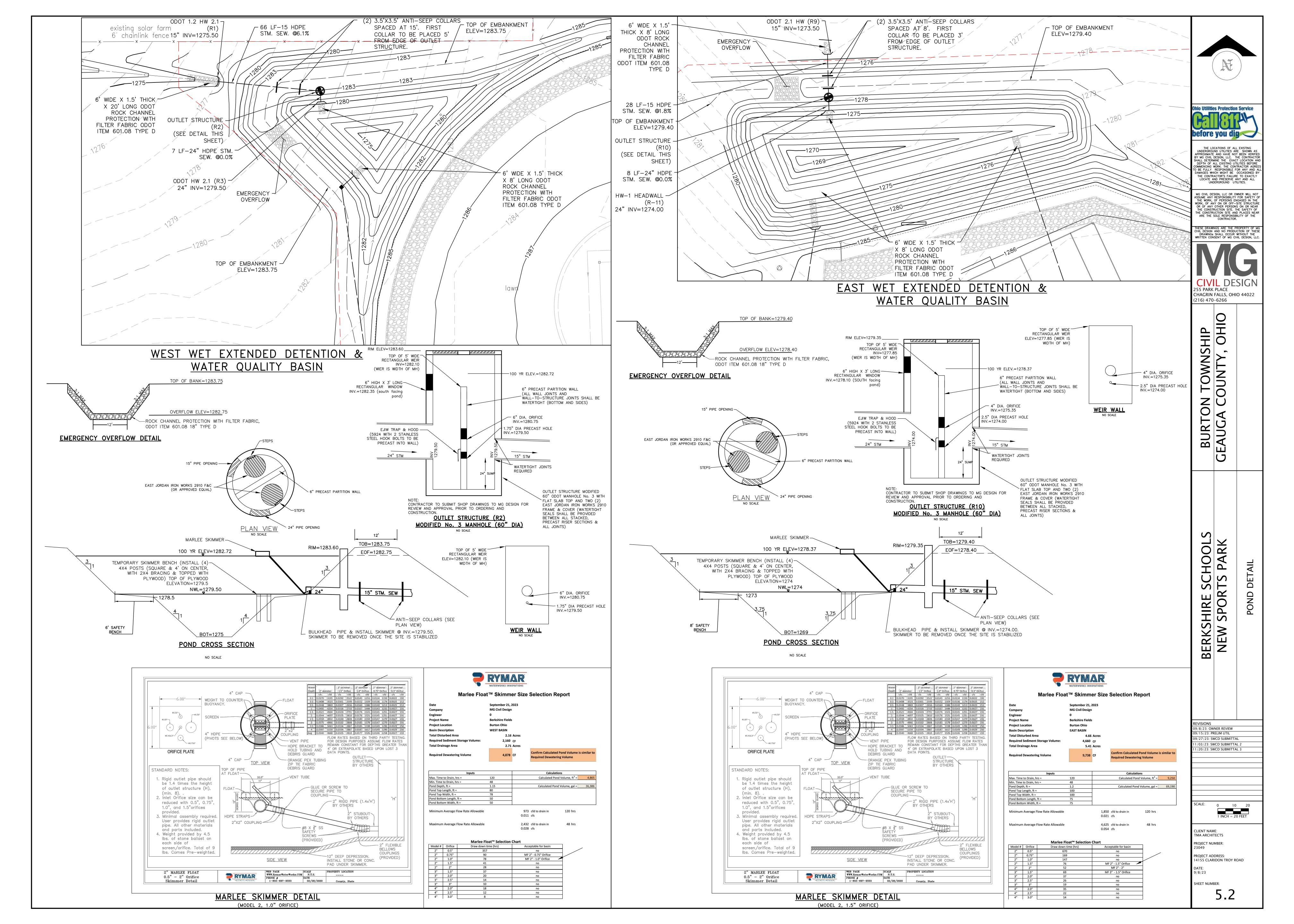
CLIENT NAME: TMA ARCHITECTS

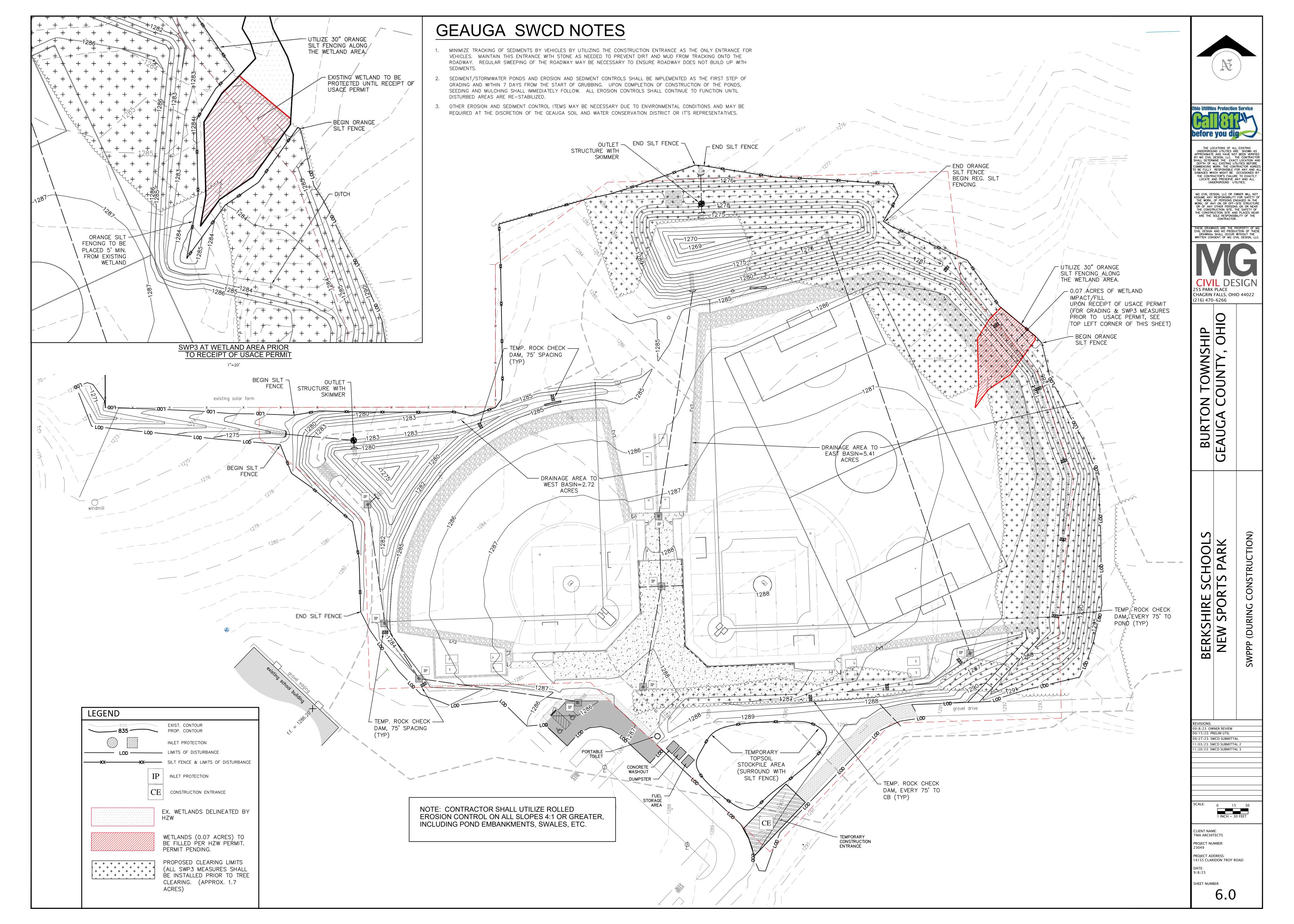
PROJECT ADDRESS: 14155 CLARIDON TROY ROAD

SHEET NUMBER:









SITE DESCRIPTION

FACILITY NAME: BERKSHIRE SCHOOLS NEW FIELDS OEPA FACILITY PERMIT#: 3GC14599*AG

- a. DESCRIBE THE NATURE AND TYPE OF CONSTRUCTION ACTIVITY:

 PROPOSED BASEBALL & SOFTBALL FIELD WITH SIDEWALKS & WET DETENTION & WATER QUALITY BASINS.
- b. TOTAL AREA OF THE SITE EXPECTED TO BE DISTURBED: = 7.8 ACRES

PRE-DEVELOPED RUNOFF COEFFICIENT: C=0.40

- c. POST-DEVELOPED RUNOFF COEFFICIENT: C=0.70 d. ESTIMATED % IMPERVIOUS AREA IN POST DEVELOPED STATE: 60%
- e. EXISTING SOIL TYPES:

 SEE SOIL INFORMATION, THIS SHEET
- QUALITY OF STORMWATER DISCHARGING FROM THE CONSTRUCTION SITE: N/A
- f. DESCRIBE PRIOR LAND USES:
- BASEBALL FIELD, LAWN, WOODS
- q. SEQUENCE OF MAJOR CONSTRUCTION OPERATIONS:

END DAY	SOIL EROSION CONTROL SEQUENCE OF CONSTRUCTION
1	INSTALL CONSTRUCTION ENTRANCE.
5	INSTALL SILT FENCE (5' MIN FROM EX. WETLAND PRIOR TO USACE PERMIT)
8	CLEARING & GRUBBING (OUTSIDE OF EXISTING WETLANDS PRIOR TO USACE PERMIT)
15	STRIP & STOCKPILE TOPSOIL.
30	GRADE DETENTION BASINS & INSTALL OUTLET STRUCTURE & SKIMMER.
60	MASS GRADING, SWALES & INSTALL CHECK DAMS. INSTALL ROLLED EROSION CONTROL PRODUCT.
60	INSTALL STORM SEWER & INLET PROTECTION
	UPON RECEIPT OF USACE PERMITS, CONTRACTOR SHALL INSTALL SILT FENCE THROUGH WETLAND,
	CLEAR & GRUB THE WETLAND AREA, STRIP TOPSOIL & PERFORM FINAL GRADING INCLUDING THE DITCH.
65	INSTALL ARTIFICIAL TURF & LAWN AREAS
90	REMOVE CON. ENT. & INSTALL PAVEMENT & PERFORM FINAL GRADING, PERMANANT SEEDING
	& LANDSCAPING
	ONCE SITE IS 80% STABILIZED, REMOVE SILT FENCE, INLET PROTECTION, CHECK DAMS & CONVERT SEDIMENT BASINS TO PERMANENT DETENTION & WATER QUALITY BASINS BY REMOVING THE SKIMMER & ALL ACCUMULATED SEDIMENT IN BASINS. BASINS SHALL RECEIVE FINAL GRADING & PERM. SEEDING. MONITOR AND MAINTAIN STABILIZED AREAS, AND RESEED AS NEEDED SEDIMENT CONTROLS SHALL BE INSTALLED / IMPLEMENTED WITHIN 7 DAYS OF GRUBBING ACTIVITIES FOR AREAS FURTHER THAN 50' FROM A STREAM, AND WITHIN 2 DAYS WITHIN 50' FROM A STREAM.
	DAY 1 5 8 15 30 60 60

- h. RECEIVING WATER BODY OR STREAM: WEST BRANCH TO CUYAHOGA RIVER
- i. DETAIL OF INDIVIDUAL LOT WITH SEDIMENT AND EROSION CONTROLS FOR CONSTRUCTION SITES WITH NO CENTRALIZED SEDIMENT CONTROLS (e.g. A SETTLING POND OR INLET PROTECTION) WHICH RECEIVES DRAINAGE FROM MULTIPLE LOTS: SEE THIS SHEET
- j. INCLUDE THE LOCATION OF AND DESCRIPTION OF STORM WATER DISCHARGES ASSOCIATED WITH DEDICATED ASPHALT AND/OR CONCRETE BATCH PLANTS COVERED BY THE NPDES CONSTRUCTION STORM WATER GENERAL PERMIT: N/A
- k. DUTY TO INFORM CONTRACTORS AND SUBCONTRACTORS: (SEE FORM, THIS SHEET)
- I. MODIFICATION LOG: (SEE FORM, THIS SHEET)
- m. PERSON RESPONSIBLE FOR AUTHORIZING AND AMENDING THE WMSC PLAN:

 DAN BARCIKOSKI, MG CIVIL DESIGN.

Date Grading Activity Initiated	Description of Grading Activity and Location	Date Grading Activity Ceased (Indicate Temporary or Permanent)	Date When Stabilization Measures are Initiated	Description of Stabilization Measure

NON-SEDIMENT POLLUTANT CONTROL NOTES

1. ANY AND ALL WASTE MATERIALS (SOLID, HAZARDOUS, TOXIC, CONTAMINATED SOILS, ETC) GENERATED AT THE SITE SHALL BE PROPERLY DISPOSED OF IN ACCORDANCE ALL APPLICABLE LOCAL, STATE, AND FEDERAL RULES AND REGULATIONS. ON—SITE STORAGE CONTAINERS SHALL BE COVERED AND NOT LEAKING. IT IS PROHIBITED TO BURN, BURY OR POUR OUT ON THE GROUND OR INTO THE STORM SEWERS ANY SOLVENTS, PAINTS, GASOLINE, DIESEL FUEL, MOTOR OIL, HYDRAULIC FLUID, ANTIFREEZE, CURING COMPOUND, OR ANY OTHER TOXIC OR HAZORDOUS WASTES.

2. ALL CLEAN HARD FILL MUST BE FREE FROM CONTAMINATION

3. ALL CLEAN CONSTRUCTION WASTES TO BE DISPOSED OF ON THE PROPERTY MUST BE DONE SO IN ACCORDANCE WITH ALL LOCAL, STATE, AND FEDERAL RULES AND REGULATIONS.

4. ALL CONSTRUCTION AND DEMOLITION DEBRIS (C&DD) WASTE WILL BE DISPOSED OF IN AN OHIO EPA APPROVED C&DD LANDFILL AS REQUIRED BY OHIO REVISED CODE (ORC) 3714. NOTE: CONSTRUCTION DEBRIS MAY BE DISPOSED OF ON SITE, BUT DEMOLITION DEBRIS MUST BE DISPOSED OF IN AN OHIO EPA APPROVED LANDFILL. MATERIALS WHICH MAY CONTAIN ASBESTOS MUST COMPLY WITH AIR POLLUTION REGULATIONS (SEE OHIO ADMINISTRATIVE CODE 3745-20).

MUST COMPLY WITH AIR POLLUTION REGULATIONS (SEE OHIO ADMINISTRATIVE CODE 3745—20).

5. IF THE CONTRACTOR WILL UTILIZE AN ABOVE GROUND STORAGE TANK (AST) OF 660 GALLONS OR MORE, TOTAL ABOVE GROUND TANK STORAGE OF 1,330 GALLONS, OR BELOW GROUND STORAGE OF 42,000 GALLONS OF FUEL, HE SHALL SUBMIT A SPILL PREVENTION CONTROL AND

COUNTERMEASURES (SPCC) PLAN TO THE CITY FOR APPROVAL PRIOR TO CONSTRUCTION.

6. ALL CONTAMINATED SOILS MUST BE TREATED AND/OR DISPOSED IN OHIO EPA APPROVED SOLID WASTE MANAGEMENT FACILITIES OR HAZARDOUS WASTE TREATMENT, STORAGE, OR DISPOSAL

7. ALL AREAS OF CONTAMINATION SHALL BE COVERED WITH TARPS OR OTHER METHODS THAT PREVENT STORM WATER FROM COMING IN CONTACT WITH THE MATERIAL.

8. PETROLEUM BASED AND CONCRETE CURING COMPOUNDS MUST HAVE SPECIAL HANDLING PROCEDURES.

9. IN THE EVENT OF A LARGER RELEASE (25 OR MORE GALLONS) OF PETROLEUM WASTE, CONTRACTOR MUST CONTACT OHIO EPA (AT 1-800-282-9378), THE LOCAL FIRE DEPARTMENT, AND THE LOCAL EMERGENCY PLANNING COMMITTEE (LEPC) WITHIN 30 MINUTES OF A SPILL OF 25 OR MORE GALLONS.

10. OPEN BURNING IS NOT ALLOWED.

FACILITIES (TSDFS).

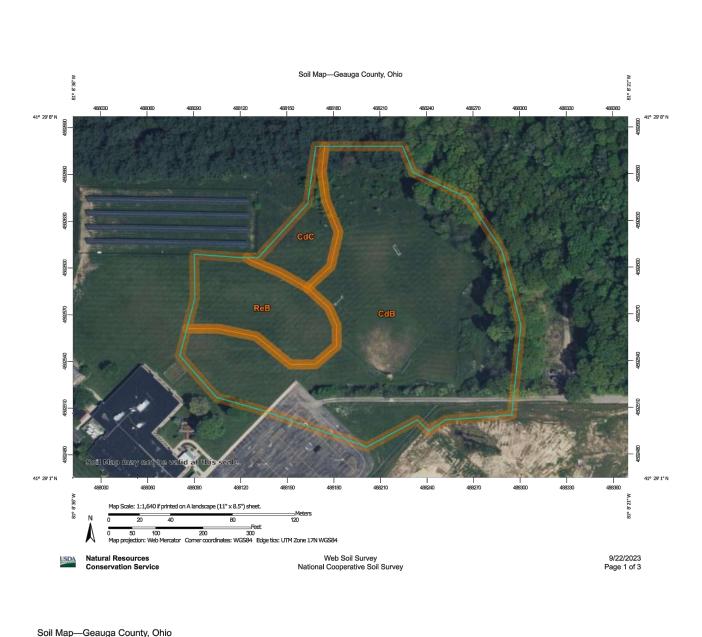
11. DUST SUPPRESSANTS SHALL BE USED IN CASES OF EXCESSIVE DUST. OIL MAY NOT BE USED AS A DUST SUPPRESSANT. DUST SUPPRESSANTS MUST NOT BE STORED NEAR CATCH BASINS OR OTHER DRAINAGE WAYS. DUST SUPPRESSANT SHALL NOT BE UTILIZED / IMPLEMENTED NEAR CATCH BASINS, DITCHES OR SWALES.

12. THE NPDES CONSTRUCTION STORM WATER GENERAL PERMIT ONLY AUTHORIZES THE DISCHARGE OF STORM WATER AND CERTAIN UNCONTAMINATED NON-STORM WATERS. THE DISCHARGE OF NON-STORM WATERS TO WATERS OF THE STATE MAY BE IN VIOLATION OF LOCAL, STATE, AND FEDERAL LAWS OR REGULATIONS. ALL PROCESS WASTEWATERS (EQUIPMENT WASHING, LEACHATE ASSOCIATED WITH ON-SITE WASTE DISPOSAL, AND CONCRETE WASHOUTS) SHALL BE COLLECTED AND DISPOSED OF PROPERLY.

13. WASH OUT OF CEMENT TRUCKS SHOULD OCCUR IN THE DESIGNATED AREA WHERE THE WASHING CAN COLLECT AND BE DISPOSED OF PROPERLY WHEN THEY HARDEN.

14. FUEL STORAGE TANKS SHOULD BE LOCATED AWAY FROM DRAINAGE CHANNELS. CONTRACTOR SHALL UTILIZE COVERED SELF —CONTAINED SPILL PROOF TANKS.

SOIL INFORMATION



Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
CdB	Canfield silt loam, 2 to 6 percent slopes	5.7	78.4%
CdC	Canfield silt loam, 6 to 12 percent slopes	0.5	6.8%
ReB	Ravenna silt loam, 2 to 6 percent slopes	1.1	14.8%
Totals for Area of Interest		7.2	100.0%

SEDIMENT & EROSION CONTROL NOTES

1. ALL EROSION AND SEDIMENT CONTROL PRACTICES MUST CONFORM TO THE SPECIFICATION OF RAINWATER AND LAND DEVELOPMENT, OHIO STANDARDS FOR STORM WATER MANAGEMENT, LAND DEVELOPMENT AND URBAN STREAM.

2. CONSTRUCTION ACTIVITIES SHALL BE SCHEDULED SUCH THAT A MINIMUM AREA OF THE SITE IS DISTURBED AT A TIME. CONSTRUCTION OPERATION SHALL BE SCHEDULED AND PERFORMED SO THAT PREVENTATIVE SOIL EROSION CONTROL MEASURES ARE IN PLACE PRIOR TO EXCAVATION IN CRITICAL AREAS AND TEMPORARY STABILIZATION MEASURES ARE IN PLACE IMMEDIATELY FOLLOWING BACKFILLING OPERATIONS. CONTRACTOR SHALL REDUCE EFFECTS OF STORM WATER BY USING AND/OR MAINTAINING GRASSED SWALES, INFILTRATION STRUCTURES, OR WATER DIVERSIONS.

3. SPECIAL PRECAUTIONS WILL BE TAKEN IN THE USE OF CONSTRUCTION EQUIPMENT TO PREVENT SITUATIONS THAT PROMOTE EROSION.

4. CLEANUP WILL BE DONE IN A MANNER TO ENSURE THAT EROSION CONTROL MEASURES ARE NOT DISTURBED.

5. TEMPORARY SOIL STABILIZATION SHALL OCCUR WITHIN <u>7 DAYS</u> AFTER ROUGH GRADING IF THE AREA WILL REMAIN IDLE LONGER THAN <u>14 DAYS</u>. ANY DISTURBED AREA THAT IS NOT GOING TO BE WORKED FOR 14 DAYS OR MORE MUST BE SEEDED AND MULCHED BY NOVEMBER 1 OR MUST HAVE A DORMANT SEEDING OR MULCH COVER APPLIED BETWEEN NOVEMBER 1 AND MARCH.

6. TRENCHES FOR UNDERGROUND UTILITY LINE AND PIPES SHALL BE TEMPORARILY STABILIZED WITHIN 7 DAYS IF THEY ARE TO REMAIN INACTIVE FOR 14 DAYS. TRENCH DEWATERING DEVICES (DANDY BAGS — SEE DETAIL SHEET) SHALL DISCHARGE IN A MANNER THAT FILTERS SOIL—LADEN WATER BEFORE DISCHARGING IT TO A RECEIVING DRAINAGE DITCH OR POND. IF SEEDING, MULCHING OR OTHER EROSION AND SEDIMENT CONTROL MEASURES WERE PREVIOUSLY INSTALLED; THESE PROTECTIVE MEASURES SHALL BE REINSTALLED. PIPELINES WITH JOINTS THAT ALLOW A MANUFACTURED LENGTH OF PIPE TO BE PLACED IN THE TRENCH WITH THE PIPE JOINT ASSEMBLED/MADE IN THE TRENCH REQUIRE AN OPEN PIPELINE TRENCH THAT IS ONLY SLIGHTLY LONGER THAN THE LENGTH OF PIPE BEING INSTALLED. THE TOTAL LENGTH OF EXCAVATED TRENCH OPEN AT ANY TIME SHOULD NOT BE THE GREATER THAN THE TOTAL LENGTH OF PIPELINE/UTILITY THAT CAN BE PLACED IN THE TRENCH AND BACK—FILLED IN ONE WORKING DAY. NO MORE THAN 50 LINEAL FEET OF OPEN TRENCH SHOULD EXIST WHEN PIPELINE/UTILITY LINE INSTALLATION CEASES AT THE END OF THE WORK DAY.

7. SOIL STOCKPILES SHALL BE STABILIZED OR PROTECTED TO PREVENT SOIL LOSS.

8. ALL DISTURBED AREAS SHALL BE PERMANENTLY STABILIZED WITHIN 7 DAYS OF FINAL GRADING. FURTHER, SOIL EROSION CONTROL MEASURES SHALL BE MAINTAINED UNTIL PERMANENT STABILIZATION IS COMPLETE, AT WHICH TIME TEMPORARY MEASURES WILL BE REMOVED. PERMANENT VEGETATION IS A GROUND COVER DENSE ENOUGH TO COVER 80% OF THE SOIL SURFACE AND MATURE ENOUGH TO SURVIVE WINTER WEATHER CONDITIONS.

9. SILT FENCE TO BE 2' MINIMUM FROM PROPERTY LINES IN AREAS WHERE WORK IS NEAR ADJACENT PROPERTIES.

10. HAUL ROUTES— THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CLEANUP OF ANY MUD, DIRT, OR DEBRIS DEPOSITED ON HAUL ROADS AS A RESULT OF HIS OPERATIONS. SOIL SHALL BE REMOVED FROM ROADS AND PAVED SURFACES AT THE END OF EACH DAY IN SUCH A MANNER THAT DOES NOT CREATE OFF—SITE SEDIMENTATION IN ORDER TO ENSURE SAFETY AND ABATE OFF—SITE SOIL LOSS. COLLECTED SEDIMENTS SHALL BE PLACED IN A STABLE LOCATION ON SITE OR TAKEN OFF—SITE TO A STABLE LOCATION. CONTRACTOR SHALL USE STATE ROUTES (AND SHORTEST DISTANCE NON—STATE ROUTES) FOR PROJECT HAUL ROUTE.

11. FOR DISTURBED AREAS WITHIN 50 FEET OF A STREAM REMAINING DORMANT FOR OVER 14 DAYS, TEMPORARY EROSION CONTROLS SHALL BE APPLIED WITHIN 2 DAYS.

12. FOR DISTURBED AREAS OVER 50 FEET AWAY FROM A STREAM REMAINING DORMANT FOR OVER 14 DAYS, TEMPORARY EROSION CONTROLS SHALL BE APPLIED WITHIN 7 DAYS.

13. FOR DISTURBED AREAS THAT WILL BE LEFT IDLE OVER WINTER, TEMPORARY EROSION CONTROLS SHALL BE APPLIED PRIOR TO ONSET OF WINTER.

14. FOR DISTURBED AREAS WITHIN 50 FEET OF A STREAM AT FINAL GRADE, PERMANENT EROSION CONTROLS SHALL BE APPLIED WITHIN 2 DAYS OF REACHING FINAL GRADE.

15. FOR DISTURBED AREAS REMAINING DORMANT FOR OVER 1 YEAR OR AT FINAL GRADE, PERMANENT EROSION CONTROLS SHALL BE APPLIED WITHIN 7 DAYS.

16. SEDIMENT CONTROL DEVICES SHALL BE IMPLEMENTED FOR ALL AREAS REMAINING DISTURBED FOR OVER 14 DAYS.

17. SEDIMENT CONTROLS SHALL BE INSTALLED/IMPLEMENTED WITHIN 7 DAYS OF GRUBBING ACTIVITIES.

18. THE SEDIMENT STORAGE ZONE OF THE SILT TRAPS AND BASINS SHALL BE CLEANED OUT WHEN THE SILT OCCUPIES 40 PERCENT OF THE SEDIMENT STORAGE ZONE (APPROXIMATELY ONE—HALF OF THE SEDIMENT STORAGE ZONE DEPTH).

19. ALL SILT TRAPS AND SEDIMENTATION BASINS SHALL BE SURROUNDED BY ORANGE CONSTRUCTION FENCING.

SWPPP Amendment Log for Construction
Project Name:
Location:
Date:

Amendment No.	Description of the Amendment	Date of Amendment	Amendment Prepared By: Names (s) & Title
			3

ISPECTIONS

 WEEKLY INSPECTIONS OF SITE & BMPS ARE REQUIRED AS WELL AS AN INSPECTION WITHIN 24 HOURS AFTER EVERY RAIN EVENT OF 0.5 INCHES WITHIN A 24 HOUR PERIOD ARE REQUIRED FOR THIS PROJECT FOR THE ENTIRETY OF THE PROJECT.

2. IF THE SITE WILL BE DORMANT FOR A LONG PERIOD, IT'S STABILIZED, AND LESS FREQUENT INSPECTIONS ARE DESIRED, A WAIVER REQUEST SHALL BE SUBMITTED TO OEPA FOR A REDUCTION TO MONTLY INSPECTIONS.

3. ONLY "QUALIFIED INSPECTION PERSONNEL" WILL PERFORM THE INSPECTIONS.

4. AN INSPECTION CHECKLIST WILL BE COMPLETED AND SIGNED BY THE INSPECTOR AFTER EVERY INSPECTION.

5. INSPECTION RECORDS WILL BE KEPT FOR 3 YEARS AFTER TERMINATION OF CONSTRUCTION ACTIVITIES.

6. FOR BMPS THAT REQUIRE REPAIR OR MAINTENANCE, NON-SEDIMENT POND BMPS SHALL BE REPAIRED WITHIN 3 DAYS OF INSPECTION AND SEDIMENT PONDS SHALL BE REPAIRED OR CLEANED OUT WITHIN 10 DAYS OF INSPECTION.

7. IN THE CASE THAT A BMP DOES NOT MEET THE INTENDED FUNCTION, A NEW BMP WILL BE INSTALLED WITHIN 10 DAYS OF THE INSPECTION.

8. IF ANY BMP REQUIRED FOR INSTALLATION BY THE SWP3 IS MISSING, THE MISSING BMPS SHALL BE INSTALLED WITHIN 10 DAYS OF THE INSPECTION.

Duty to Inform Contractors and Subcontractors

The permittee (representative that obtains a Construction General Permit from Ohio EPA) shall inform <u>all</u> contractors and subcontractors not otherwise defined as "operators" in Part VII of Ohio EPA's Construction General Permit (OHC000005 and/or OHC000006), who will be involved in the implementation of the Storm Water Pollution Prevention Plan (SWP3), of the terms and conditions of the general construction permit. Furthermore, the permittee shall maintain this document containing the signatures of <u>all</u> contractors and subcontractors involved in the implementation of the SWP3 as proof acknowledging that they reviewed and understand the <u>conditions</u> and <u>responsibilities</u> of the SWP3, including all: (i) erosion controls; (ii) sediment controls; (iii) non-sediment pollutant controls; and (iv) post-construction controls (Ohio EPA's Construction General Permit).

In accordance with the National Pollutant Discharge Elimination System (NPDES) rules and Ohio EPA's Construction General Permit, these signatures are required to be provided prior to commencement of work at

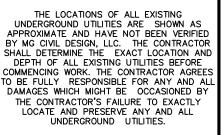
(Permitted facility name)

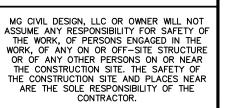
Contractor/Subcontractor

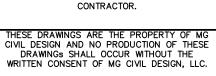
The permittee has reviewed the conditions of the SWP3 with me and explained my responsibilities with regards to the above referenced construction activity in accordance with Ohio EPA's Construction General Permit.

- -	22 13 (884)	. .
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BURTON TOWNSHIP EAUGA COUNTY, OHIO

ERKSHIRE SCHOOL NEW SPORTS PARK

EVISIONS

9/8/23: OWNER REVIEW

9/15/23: PRELIM UTIL

9/27/23: SWCD SUBMITTAL

1/03/23: SWCD SUBMITTAL 2

1/20/23: SWCD SUBMITTAL 3

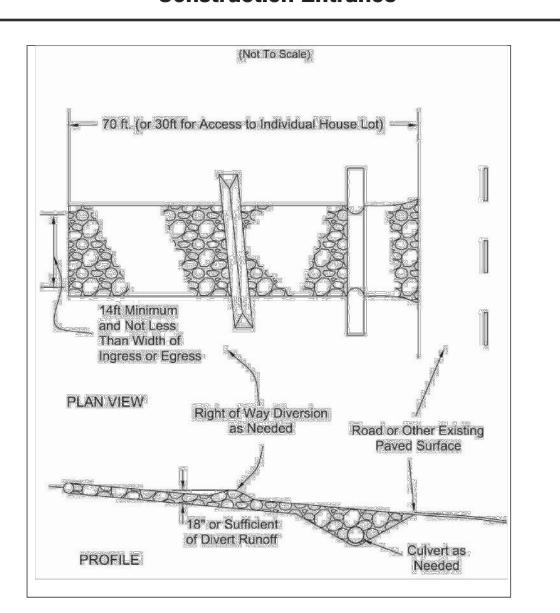
TMA ARCHITECTS PROJECT NUMBER: 23049 PROJECT ADDRESS: 14155 CLARIDON TROY ROAD

LIENT NAME

O/8/23 SHEET NUMBER:

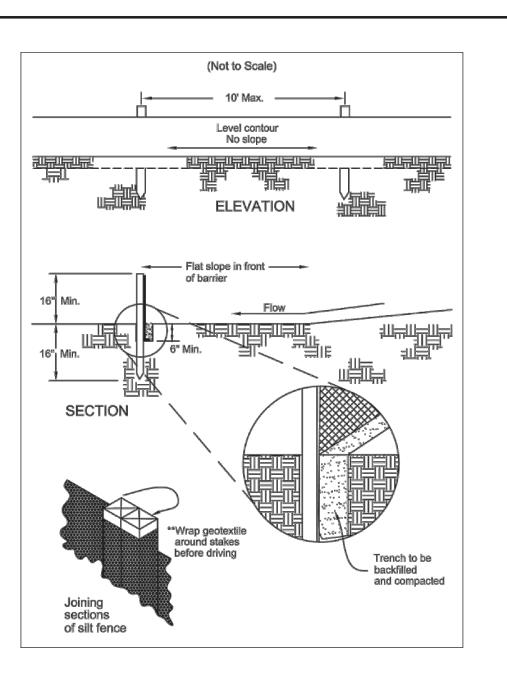
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Natural Resources Web Soil Survey Soil Survey Page 19 Page 19



CHAPTER 7 Soil Stabilization 19

Specifications Silt Fence



CHAPTER 6 Sediment Controls 33

together only at a support post with a minimum 6-in.

as diffuse flow through the geotextile. If runoff over-

tops the silt fence, flows under the fabric or around the

fence ends, or in any other way allows a concentrated

flow discharge, one of the following shall be performed,

changed, 2) accumulated sediment shall be removed, or

Sediment deposits shall be routinely removed when the

deposit reaches approximately one-half of the height of

Silt fences shall be inspected after each rainfall and at

least daily during a prolonged rainfall. The location of

proper location and effectiveness. If damaged, the silt

Fence post - The length shall be a minimum of 32 inches.

Wood posts will be 2-by-2-in. nominal dimensioned

hardwood of sound quality. They shall be free of knots

splits and other visible imperfections, that will weaken

the posts. The maximum spacing between posts shall be

ground, where possible. If not possible, the posts shall be

adequately secured to prevent overturning of the fence

10 ft. Posts shall be driven a minimum 16 inches into the

existing silt fence shall be reviewed daily to ensure its

as appropriate: 1) the layout of the silt fence shall be

other practices shall be installed.

fence shall be repaired immediately.

due to sediment/water loading.

Criteria for silt fence materials

the silt fence.

verlap prior to driving into the ground, (see details).

Specifications

Temporary Seeding

Seeding Dates	Species	Lb./1000 ft2	Lb/Acre
March 1 to August 15	Oats	3	128 (4 Bushel)
	Tall Fescue	1	40
	Annual Ryegrass	1	40
	Perennial Ryegrass	1	40
	Tall Fescue	1	40
	Annual Ryegrass	1	40
	Annual Ryegrass	1.25	55
	Perennial Ryegrass	3.25	142
	Creeping Red Fescue	0.4	17
	Kentucky Bluegrass	0.4	17
	Oats	3	128 (3 bushel)
	Tall Fescue	1	40
	Annual Ryegrass	l i	40
aust 16th to Nevember		3	
ugust 16th to November	Rye	-	112 (2 bushel)
	Tall Fescue	1	40
	Annual Ryegrass	1	40
	Wheat	3	120 (2 bushel)
	Tall Fescue	1	40
	Annual Ryegrass	1	40
	Perennial Rye	1	40
	Tall Fescue	1	40
	Annual Ryegrass	1	40
	Annual Ryegrass	1.25	40
	Perennial Ryegrass	3.25	40
	Creeping Red Fescue	0.4	40
	Kentucky Bluegrass	0.4	
ovember 1 to Feb. 29	Use mulch only or dormant see	dina	

1. Structural erosion and sediment control practices such 4. Soil Amendments—Temporary vegetation seeding rates as diversions and sediment traps shall be installed and stabilized with temporary seeding prior to grading the rest require the use of soil amendments. Base rates for lime of the construction site.

 Temporary seed shall be applied between construction operations on soil that will not be graded or reworked for 21 days or greater. These idle areas shall be seeded within 7 days after grading.

3. The seedbed should be pulverized and loose to ensure the success of establishing vegetation. Temporary seeding should not be postponed if ideal seedbed preparation is not possible.

shall establish adequate stands of vegetation, which may and fertilizer shall be used.

5. Seeding Method—Seed shall be applied uniformly with a cyclone spreader, drill, cultipacker seeder, or hydroseeder. When feasible, seed that has been broadcast shall be covered by raking or dragging and then lightly tamped into place using a roller or cultipacker. If hydroseeding is used, the seed and fertilizer will be mixed on-site and the seeding shall be done immediately and without

CHAPTER 7 Soil Stabilization 35

Permanent Seeding

add the required amounts of lime and fertilizer, then mulch 1. Subsoiler, plow, or other implement shall be used to and anchor. After November 20, and before March 15. reduce soil compaction and allow maximum infiltration. broadcast the selected seed mixture. Increase the seeding (Maximizing infiltration will help control both runoff rate and rates by 50% for this type of seeding. water quality.) Subsoiling should be done when the soil moisture is low enough to allow the soil to crack or fracture. From November 20 through March 15, when soil conditions permit, prepare the seedbed, lime and fertilize, apply Subsoiling shall not be done on slip-prone areas where soil preparation should be limited to what is necessary for establishing vegetation.

the selected seed mixture, mulch and anchor. Increase the seeding rates by 50% for this type of seeding. 2. The site shall be graded as needed to permit the use of conventional equipment for seedbed preparation and seeding. izer) on a firm, moist seedbed.

seeder, or hydro-seeder (slurry may include seed and fertil-3. Topsoil shall be applied where needed to establish Where feasible, except when a cultipacker type seeder is used, the seedbed should be firmed following seeding operations with a cultipacker, roller, or light drag. On sloping

Seedbed Preparation 1. Lime—Agricultural ground limestone shall be applied to acid soil as recommended by a soil test. In lieu of a soil

of a 10-10-10 or 12-12-12 analyses.

Site Preparation

test, lime shall be applied at the rate of 100 pounds per 1,000-sq. ft. or 2 tons per acre. 1. Mulch material shall be applied immediately after 2. Fertilizer—Fertilizer shall be applied as recommended by a seeding. Dormant seeding shall be mulched. 100% soil test. In place of a soil test, fertilizer shall be applied at a of the ground surface shall be covered with an rate of 25 pounds per 1,000-sq. ft. or 1000 pounds per acre

approved material.

3. The lime and fertilizer shall be worked into the soil with a disk harrow, spring-tooth harrow, or other suitable field Straw—If straw is used it shall be unrotted small-grain implement to a depth of 3 inches. On sloping land, the soil straw applied at the rate of 2 tons per acre or 90 pounds shall be worked on the contour. (two to three bales) per 1,000-sq. ft. The mulch shall be spread uniformly by hand or mechanically applied so the soil Seeding Dates and Soil Conditions surface is covered. For uniform distribution of hand-spread

mulch, divide area into approximately 1,000-sq.-ft. sections Seeding should be done March 1 to May 31 or August 1 and spread two 45-lb. bales of straw in each section. to September 30. If seeding occurs outside of the abovespecified dates, additional mulch and irrigation may be Hydroseeders—If wood cellulose fiber is used, it shall be required to ensure a minimum of 80% germination. Tillage applied at 2,000 lb./ac. or 46 lb./1,000 sq. ft. for seedbed preparation should be done when the soil is dry

• Other—Other acceptable mulches include rolled erosion enough to crumble and not form ribbons when compressed control mattings or blankets applied according to manufacby hand. For winter seeding, see the following section on turer's recommendations or wood chips applied at 6 tons

Dormant Seedings

dormant seeding.

November 20. During this period, the seeds are likely to germinate but probably will not be able to survive

2. The following methods may be used for "Dormant Seeding"

1. Seedings should not be made from October 1 through

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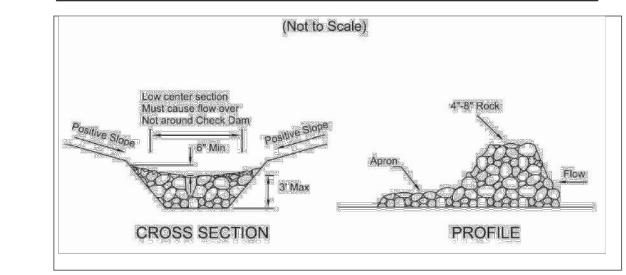
wind or water.

acre.

Specifications

From October 1 through November 20, prepare the seedbed,

land, seeding operations should be on the contour where



Specifications

Rock Check Dam

1. The check dam shall be constructed of 4-8 inch diameter stone, placed so that it completely covers the width of the channel. ODOT Type D stone is acceptable, but should be underlain with a gravel filter consisting of ODOT No. 3 or 4 or suitable filter fabric.

Maximum height of check dam shall not exceed 3.0 feet. 3. The midpoint of the rock check dam shall be a minimum of 6 inches lower than the sides in order to direct across the center and away from the channel sides

5. Spacing of check dams shall be in a manner such that the

toe of the upstream dam is at the same elevation as the top

4. The base of the check dam shall be entrenched approximately 6 inches.

of the downstream dam.

A Splash Apron shall be constructed where check dams are expected to be in use for an extended period of time, a stone apron shall be constructed immediately downstream of the check dam to prevent flows from undercutting the structure. The apron should be 6 in. thick and its length two times the

7. Stone placement shall be performed either by hand or than the sides and extends across entire channel. 8. Side slopes shall be a minimum of 2:1.

mechanically as long as the center of check dam is lower

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o Utilities Protection Service

THE LOCATIONS OF ALL EXISTING
UNDERGROUND UTILITIES ARE SHOWN AS
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HAVE AND HAVE NOT BEEN VERFIED

BY MG CIVIL DESIGN, LLC. THE CONTRACTOR
SHALL DETERMINE THE EXACT LOCATION AND
DEPTH OF ALL EXISTING UTILITIES BEFORE
COMMENCING WORK. THE CONTRACTOR AGREES
O BE FULLY RESPONSIBLE FOR ANY AND ALL
DECEMBER OF THE PROPERTY O

AMAGES WHICH MIGHT BE OCCASIONED B

THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES.

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CHAPTER 5 Temporary Runoff Control 5

Specifications

Construction Entrance

- 1. Stone Size—0D0T # 2 (1.5-2.5 inch) stone shall be used, or 6. Timing—The construction entrance shall be installed as recycled concrete equivalent.
- 70 ft. (exception: apply 30 ft. minimum to single residence lots). 3. Thickness -The stone layer shall be at least 6 inches thick

required to stabilize high traffic areas but not less than

- for light duty entrances or at least 10 inches for heavy duty 4. Width -The entrance shall be at least 14 feet wide, but not less than the full width at points where ingress or egress
- occurs. 5. Geotextile -A geotextile shall be laid over the entire area prior to placing stone. It shall be composed of strong rot-proof polymeric fibers and meet the following
- specifications: Figure 7.4.1

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-igure 7.4.1	
Geotextile Specification for	or Construction Entrance
Minimum Tensile Strength	200 lbs.
Minimum Puncture Strength	80 psi.
Minimum Tear Strength	50 lbs.
Minimum Burst Strength	320 psi.
Minimum Elongation	20%
Equivalent Opening Size	EOS < 0.6 mm.
Permittivity	1×10-3 cm/sec

soon as is practicable before major grading activities.

- Culvert -A pipe or culvert shall be constructed under the
- 8. Water Bar -A water bar shall be constructed as part of the
- . Maintenance -Top dressing of additional stone shall be applied as conditions demand. Mud spilled, dropped, washed or tracked onto public roads, or any surface
- from muddy areas.
- 11. Removal—the entrance shall remain in place until the

Specifications

- 10. Construction entrances shall not be relied upon to remove mud from vehicles and prevent off-site tracking. Vehicles

- onto paved surfaces.
- that enter and leave the construction-site shall be restricted
- entrance if needed to prevent surface water from flowing across the entrance or to prevent runoff from being directed out onto paved surfaces.
- construction entrance if needed to prevent surface runoff from flowing the length of the construction entrance and out
- where runoff is not checked by sediment controls, shall be removed immediately. Removal shall be accomplished by scraping or sweeping.
- disturbed area is stabilized or replaced with a permanent roadway or entrance.

Silt Fence

- 1. Silt fence shall be constructed before upslope land distur- 9. Seams between sections of silt fence shall be spliced
 - 2. All silt fence shall be placed as close to the contour as possible so that water will not concentrate at low points 10. Maintenance—Silt fence shall allow runoff to pass only in the fence and so that small swales or depressions that may carry small concentrated flows to the silt fence are
 - dissipated along its length. 3. Ends of the silt fences shall be brought upslope slightly so that water ponded by the silt fence will be prevented from
 - flowing around the ends. 4. Silt fence shall be placed on the flattest area available. 5. Where possible, vegetation shall be preserved for 5 feet
 - (or as much as possible) upslope from the silt fence. If vegetation is removed, it shall be reestablished within 7 days from the installation of the silt fence. 6. The height of the silt fence shall be a minimum of 16
 - inches above the original ground surface. 7. The silt fence shall be placed in an excavated or sliced trench cut a minimum of 6 inches deep. The trench shall be made with a trencher, cable laying machine, slicing machine, or other suitable device that will ensure an
 - adequately uniform trench depth. 8. The silt fence shall be placed with the stakes on the downslope side of the geotextile. A minimum of 8 inches of geotextile must be below the ground surface. Excess material shall lay on the bottom of the 6-inch deep trench. The trench shall be backfilled and compacted on both
 - 2. Silt fence fabric See chart below.

able 6.3.2 Minimum criteria for Sili	t Fence Fabric (ODOT, 2	2002)
FABRIC PROPERTIES	VALUES	TEST METHOD
Minimum Tensile Strength	120 lbs. (535 N)	ASTM D 4632
Maximum Elongation at 60 lbs	50%	ASTM D 4632
Minimum Puncture Strength	50 lbs (220 N)	ASTM D 4833
Minimum Tear Strength	40 lbs (180 N)	ASTM D 4533
Apparent Opening Size	≤ 0.84 mm	ASTM D 4751
Minimum Permittivity	1X10-2 sec1	ASTM D 4491
UV Exposure Strength Retention	70%	ASTM G 4355

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sides of the fabric.

Specifications

Temporary Seeding

Mulching Temporary Seeding

- which shall be applied during or immediately after seeding. Seedings made during optimum seeding dates on favorable, very flat soil conditions may not need mulch to achieve adequate stabilization.
- Materials:
- Straw—If straw is used, it shall be unrotted small-grain straw applied at a rate of 2 tons per acre or 90 lbs./ 1,000 sq. ft. (2-3 bales)
- used at 2000 lbs./ ac. or 46 lb./ 1,000-sq.-ft.

wood chips applied at 6 ton/ ac.

- Hydroseeders—If wood cellulose fiber is used, it shall be Other—Other acceptable mulches include mulch mattings applied according to manufacturer's recommendations or
- 3. Straw Mulch shall be anchored immediately to minimize loss by wind or water. Anchoring methods:
- set straight to punch or anchor the mulch material into the soil. Straw mechanically anchored shall not be finely chopped but left to a length of approximately 6 inches.
- Mulch Netting—Netting shall be used according to the manufacturers recommendations. Netting may be neces-
- sary to hold mulch in place in areas of concentrated runoff and on critical slopes. Synthetic Binders—Synthetic binders such as Acrylic DLR

fiber shall be mixed with water and the mixture shall contain

(Agri-Tac), DCA-70, Petroset, Terra Track or equivalent may be used at rates recommended by the manufacturer. Wood-Cellulose Fiber—Wood-cellulose fiber binder shall be applied at a net dry wt. of 750 lb./ac. The wood-cellulose

a maximum of 50 lb. / 100 gal.

- 3. Straw and Mulch Anchoring Methods Straw mulch shall be anchored immediately to minimize loss by
- Mechanical—A disk, crimper, or similar type tool shall be set straight to punch or anchor the mulch material into the soil. Straw mechanically anchored shall not be finely chopped but, generally, be left longer than 6 inches.

Mulch Netting—Netting shall be used according to the

manufacturer's recommendations. Netting may be neces-

- and on critical slopes. Asphalt Emulsion—Asphalt shall be applied as recommended by the manufacture or at the rate of 160 gallons per growth.
- Wood Cellulose Fiber—Wood cellulose fiber shall be applied at a net dry weight of 750 pounds per acre. The wood cellulose fiber shall be mixed with water with the mixture containing a maximum of 50 pounds cellulose per 100 gallons of water.

be used at rates specified by the manufacturer.

Synthetic Binders—Synthetic binders such as Acrylic DLR

(Agri-Tac), DCA-70, Petroset, Terra Tack or equivalent may

- sarv to hold mulch in place in areas of concentrated runoff

 Permanent seeding shall include irrigation to establish vegetation during dry weather or on adverse site conditions, which require adequate moisture for seed germination and plant
 - Irrigation rates shall be monitored to prevent erosion and dam-

age to seeded areas from excessive runoff.

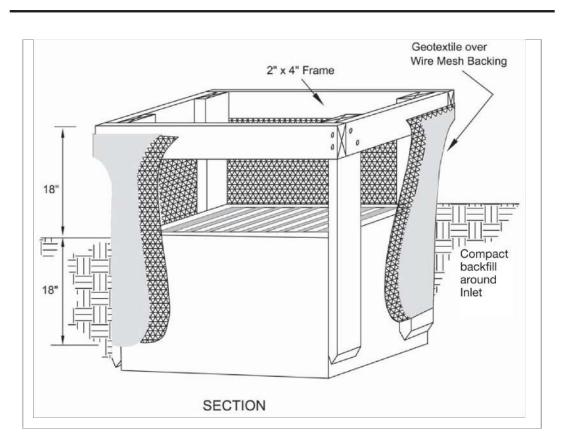
Cond Min	See	ding Rate	Notes	
Seed Mix	Lbs./acre	Lbs./1,000 Sq. Feet	Notes:	
•		General Use		
Creeping Red Fescue Domestic Ryegrass Kentucky Bluegrass	20-40 10-20 20-40	1/2-1 1/4-1/2 1/2-1	For close mowing & for waterways with <2.0 ft/sec velocity	
Tall Fescue	40-50	1-1 1/4		
Turf-type (dwarf) Fescue	90	2 1/4		
	S	teep Banks or Cut Slopes		
Tall Fescue	40-50	1-1 1/4		
Crown Vetch Tall Fescue	10-20 20-30	1/4-1/2 1/2-3/4	Do not seed later than August	
Flat Pea Tall Fescue	20-25 20-30	1/2-3/4 1/2-3/4	Do not seed later than August	
	1	Road Ditches and Swales		
Tall Fescue	40-50	1-11/4		
Turf-type (Dwarf) Fescue Kentucky Bluegrass	90 5	2 1/4 0.1		
		Lawns		
Kentucky Bluegrass Perennial Ryegrass	100-120	2 2		
Kentucky Bluegrass Creeping Red Fescue	100-120	2 1-1/2	For shaded areas	

CHAPTER 7 Soil Stabilization 45

INLET PROTECTION IN NON-PAVEMENT AREAS

Specifications

Geotextile Inlet Protection



1. Inlet protection shall be constructed either before upslope 5. Geotextile material shall have an equivalent opening size land disturbance begins or before the inlet becomes

2. The earth around the inlet shall be excavated completely to a depth at least 18 inches.

3. The wooden frame shall be constructed of 2-inch by 4-inch construction grade lumber. The 2-inch by 4-inch posts shall be driven one (1) ft. into the ground at four corners of the inlet and the top portion of 2-inch by 4-inch frame assembled using the overlap joint shown. The top

stretched tightly around the frame and fastened securely

inch layers until the earth is even with notch elevation on ends and top elevation on sides. of the frame shall be at least 6 inches below adjacent 7. A compacted earth dike or check dam shall be conroads if ponded water will pose a safety hazard to traffic. structed in the ditch line below the inlet if the inlet is not in a depression. The top of the dike shall be at least 6 4. Wire mesh shall be of sufficient strength to support inches higher than the top of the frame. fabric with water fully impounded against it. It shall be

of 20-40 sieve and be resistant to sunlight. It shall be stretched tightly around the frame and fastened securely.

It shall extend from the top of the frame to 18 inches

below the inlet notch elevation. The geotextile shall over-

lap across one side of the inlet so the ends of the cloth

6. Backfill shall be placed around the inlet in compacted 6-

are not fastened to the same post.

- nent seeding and mulch to areas that will remain idle for over 21 days. Saving existing trees and large shrubs will also reduce soil and air movement across disturbed areas. See Temporary Seeding; Permanent Seeding; Mulching Practices; and Tree and Natural Area Protection practices.
- 2. Watering Spray site with water until the surface is wet before and during grading and repeat as needed, especially on haul roads and other heavy traffic routes. Watering shall be done at a rate that prevents dust but does not cause soil erosion. Wetting agents shall be utilized according to manufacturers instructions.
- 3. Spray-On Adhesives Apply adhesive according to the following table or manufacturers' instructions.
- Resin in Water Acrylic Emulsion (No-traffic) Acrylic Emulsion (No-traffic) Acrylic Emulsion (Traffic)

Dust Control

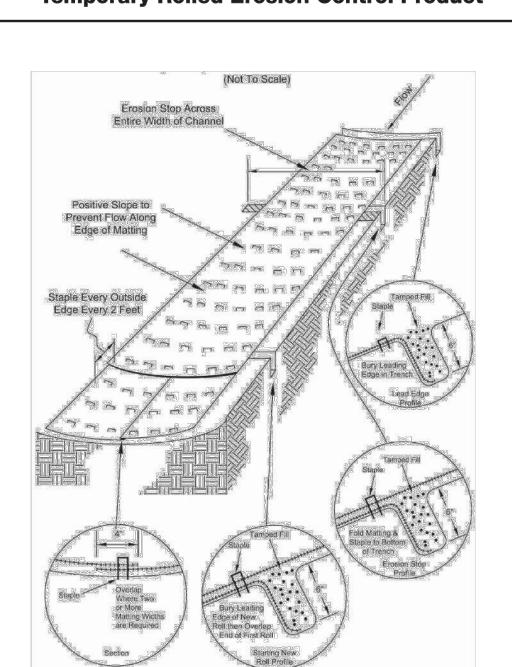
- 1. Vegetative Cover and/mulch Apply temporary or perma-4. Stone Graded roadways and other suitable areas will be stabilized using crushed stone or coarse gravel as soon as practicable after reaching an interim or final grade. Crushed stone or coarse gravel can be used as a permanent cover to provide control of soil emissions.
 - may be placed perpendicular to prevailing air currents at intervals of about 15 times the barrier height to control air currents and blowing soil. 6. Calcium Chloride - This chemical may be applied by mechanical spreader as loose, dry granules or flakes at a rate that keeps the surface moist but not so high as to cause water pollution or plant damage. Application rates

. Barriers – Existing windbreak vegetation shall be marked

and preserved. Snow fencing or other suitable barrier

- should be strictly in accordance with suppliers' specified 7. Operation and Maintenance - When Temporary Dust Control measures are used; repetitive treatment should be applied as needed to accomplish
- Street Cleaning Paved areas that have accumulated sediment from construction should be cleaned daily, or as needed, utilizing a street sweeper or bucket -type endloader

Temporary Rolled Erosion Control Product



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4. If intermittent erosion check slots are required, install RECP in 6"x6" slot at a maximum of 30' centers or the mid point of the slope. RECP should be stapled into trench on 12"

7. Overlap roll ends a minimum of 12" with upslope RECP on top for a shingle effect. Begin all new rolls in an erosion check slot if required, double anchor across roll every 12". 8. Install RECP in bottom anchor trench (12"x6"), anchor every 12". Place all other staples throughout slope at 1 to 2.5 per square yard dependant on slope. Refer to manufacturer's anchor guide.

Temporary Rolled Erosion Control Product

1. Channel/Slope Soil Preparation Grade and compact area of **Channel Installation** installation, preparing seedbed by loosening 2"-3" of topsoil 9. Excavate initial anchor trench (12"x6") across the lower end above final grade. Incorporate amendments such as lime of the project area. and fertilizer into soil. Remove all rocks, clods, vegetation or other debris so that installed RECP will have direct contact

with the soil surface. Channel/Slope Seeding Apply seed to soil surface prior to installation. All check slots, anchor trenches, and other disturbed areas must be reseeded. Refer to the Permanent Seeding specification for seeding recommendations.

Slope Installation 3. Excavate top and bottom trenches (12"x6"). Intermittent erosion check slots (6"x6") may be required based on slope length. Excavate top anchor trench 2' x 3' over crest of the

backfill and compact soil. 6. Unroll RECP down slope with adjacent rolls overlapped a minimum of 3". Anchor the seam every 18". Lay the RECP loose to maintain direct soil contact, do not pull taught.

10. Excavate intermittent check slots (6"x6") across the channel at 30' intervals along the channel. 11. Excavate longitudinal channel anchor slots (4"x4") along both sides of the channel to bury the edges. Whenever possible extend the RECP 2'-3' above the crest of channel side

13. Roll out RECP beginning in the center of the channel toward the intermittent check slot. Do not pull taught. Unroll adjacent rolls upstream with a 3" minimum overlap (anchor every 18") and up each channel side slope. 14. At top of channel side slopes install RECP in the longitudinal anchor slots, anchor every 18".

12. Install RECP in initial anchor trench (downstream) anchor

every 12", backfill and compact soil.

15. Install RECP in intermittent check slots. Lay into trench and secure with anchors every 12", backfill with soil and com-16. Overlap roll ends a minimum of 12" with upstream RECP on top for a shingling effect. Begin all new rolls in an intermittent check slot, double anchored every 12".

17. Install upstream end in a terminal anchor trench (12"x6"); anchor every 12", backfill and compact. 18. Complete anchoring throughout channel at 2.5 per square yard using suitable ground anchoring devices (U shaped wire staples, metal geotextile pins, plastic stakes, and triangular wooden stakes). Anchors should be of sufficient length to resist pullout. Longer anchors may be required in loose sandy or gravelly soils.

CHAPTER 7 Soil Stabilization 55

- ORANGE CONSTRUCTION FENCE -SECTION A-A STAPLES -(2 PER BALE) / - STRAW BALE PLAN - BELOW GRADE OPTION SECTION B-B STAPLE DETAIL STRAW BALE (TYP.) CONCRETE WASHOUT AREA INSTALLATION NOTES: . THE CONCRETE WASHOUT AREA SHALL BE INSTALLED PRIOR TO ANY CONCRETE PLACEMENT ON SITE. THE CONCRETE WASHOUT AREA WILL BE CONSTRUCTED ABOVE GRADE OR BELOW GRADE AT THE OPTION OF THE CONTRACTOR. THE ACTUAL LAYOUT TO BE DETERMINED IN THE FIELD. THE CONCRETE WASHOUT AREA SHALL BE CONSTRUCTED AND MAINTAINED IN SUFFICIENT SIZE TO CONTAIN ALL LIQUID AND CONCRETE WASTE GENERATED BY WASHOUT OPERATIONS. THE WASHOUT AREA MUST BE LEANED, OR A NEW WASHOUT AREA MUST BE CONSTRUCTED AND READY FOR USE ONCE THE WASHOUT IS 75% FULL 4. THE CONCRETE WASHOUT SIGN SHALL BE PLACED WITHIN 30' OF THE 0 mil PLASTIC LINING - STAKES (TYP.) WASHOUT AREA. ADDITIONAL SIGNS SHOULD BE CONSTRUCTED AS NECESSARY TO CLEARLY INDICATE THE LOCATION OF THE CONCRETE W/ STRAW BALES OPTION 5. THE CONCRETE WASHOUT AREA SHALL BE LOCATED A MINIMUM OF 50' FROM STORM DRAIN INLETS, OPEN DISCHARGE FACILITIES, AND WATERCOURSES TWO-STACKED 2X12 ROUGH WOOD FRAME EACH FACILITY SHOULD BE LOCATED AWAY FROM CONSTRUCTION TRAFFIC OR ACCESS TO PREVENT DISTURBANCE OR TRACKING. VEHICLE TRACKING 10'-0" MIN. CONTROL IS REQUIRED AT CONCRETE WASHOUT ENTRANCE IF ACCESS TO 8 8 AREA IS OFF PAVEMENT. PLASTIC LINING MATERIAL SHALL BE A MINIMUM OF 10 MIL POLYETHYLENE SHEETING AND SHALL BE FREE OF HOLES, TEARS, OR OTHER DEFECTS THAT COMPROMISE THE IMPERMEABILITY OF THE MATERIAL. WHEN THE CONCRETE WASHOUT AREA IS NO LONGER REQUIRED FOR WOR HE HARDENED CONCRETE AND MATERIAL USED TO CONSTRUCT WASHOU AREA SHALL BE REMOVED AND DISPOSED OF AT AN APPROVED WASTE SITE.

8. WHEN THE CONCRETE WASHOUT AREA IS REMOVED, THE DISTURBED AREA SHALL BE SEEDED AND MULCHED OR OTHERWISE STABILIZED IN A MANNER SECTION C-C

CHAPTER 6 Sediment Controls 39 DORNERS. DONT ANMENT REGULAR FLOW DANDY CURB SACK (BLACK)

NOTE: THE DANDY CURB SACK WILL BE MANUFACTURED IN THE U.S.A. FROM A

Grab Tensile Strength	ASTM D 4632	kN (lbs)	1.78 (400) x 1.40 (315)
Grab Tensile Elongation	ASTM D 4632	×	15 x 15
Puncture Strength	ASTM D 4833	kN (lbs)	0.67 (150)
Mullen Burst Strength	ASIM D 3786	kPa (pai)	5506 (800)
Trapezoid Tear Strength	ASTM D 4533	kN (lbs)	0.67 (150) x 0.73 (165)
UV Resistence	ASTM D 4355	75	90
Apparent Opening Size	ASTM D 4751	Mm (US Std Sieve)	0,425 (40)
Flow Rate	ASTM D 4491	1/min/m² (gat/min/ft²)	2852 (70)
Permittivity	ASTM D 4491	Sec 1	0.90
	K™ (SAFETY ORAN	(GE) Units	MARY
-FLOW DANDY CURB SAC			MARY
-FLOW DANDY CURB SAC			
-FLOW DANDY CURB SAC Mechanical Properties	Test Method	Units	
-FLOW DANDY CURB SAD Mechanical Properties Grab Tensile Strength	Test Method ASTM D 4632	Units	1.62 (365) X 0.89 (200
-FLOW DANDY CURB SAC Mechanical Properties Grab Tensile Strength Grab Tensile Elangation	ASTM D 4632 ASTM D 4632	Units HN (Ibs)	1.62 (365) X 0.89 (200 24 X 10 0.40 (90) 3097 (450)
-FLOW DANDY CURB SAC Mechanical Properties Grab Tensile Strength Grab Tensile Elangation Puncture Strength	ASTM 0 4632 ASTM 0 4632 ASTM 0 4633 ASTM 0 4633	Units HN (Ibs) S HN (Ibs)	1.62 (365) X 0.89 (200 24 X 10 0.40 (90) 3097 (450)
FLOW DANDY CURB SAC Mechanical Properties Grob Tensile Strength Grob Tensile Elongation Puncture Strength Mullen Burut Strength Trapezoid Tear Strength UV Resistence	ASTM D 4632 ASTM D 4632 ASTM D 4633 ASTM D 4633 ASTM D 3786 ASTM D 4533 ASTM D 4533	Units HN (Ibs) KN (Ibs) HN (Ibs) HPa (ps) HN (Ibs)	1.62 (365) × 0.89 (200 24 × 10 0.40 (90) 3097 (450) 0.51 (115) × 0.33 (75)
FLOW DANDY CURB SAC Mechanical Properties Grab Tensile Strength Grab Tensile Elongation Functure Strength Mullen Burst Strength Trapezold Tear Strength UV Resistence Apparent Opening Size	Test Method ASTM D 4632 ASTM D 4632 ASTM D 4633 ASTM D 3786 ASTM D 4533 ASTM D 4533 ASTM D 4751	Units HN (Ibs) NN (Ibs) HN (Ibs) HPa (psi) HN (Ibs) N UN Std Seve)	1.62 (365) × 0.89 (200 24 × 10 0.40 (90) 3097 (450) 0.51 (115) × 0.33 (75) 90 0.425 (40)
FLOW DANDY CURB SAC Mechanical Properties Grob Tensile Strength Grob Tensile Elongation Puncture Strength Mullen Burut Strength Trapezoid Tear Strength UV Resistence	ASTM D 4632 ASTM D 4632 ASTM D 4633 ASTM D 4633 ASTM D 3786 ASTM D 4533 ASTM D 4533	Units HN (Ibs) KN (Ibs) HN (Ibs) HPa (ps) HN (Ibs)	1.62 (365) × 0.89 (200 24 × 10 0.40 (90) 3097 (450) 0.51 (115) × 0.33 (75) 90

-NOTE: ALL DANDY SACKS" CAN BE ORDERED WITH OUR OPTIONAL OIL ABSORBENT PILLOWS **INLET PROTECTION IN PAVEMENT AREAS**

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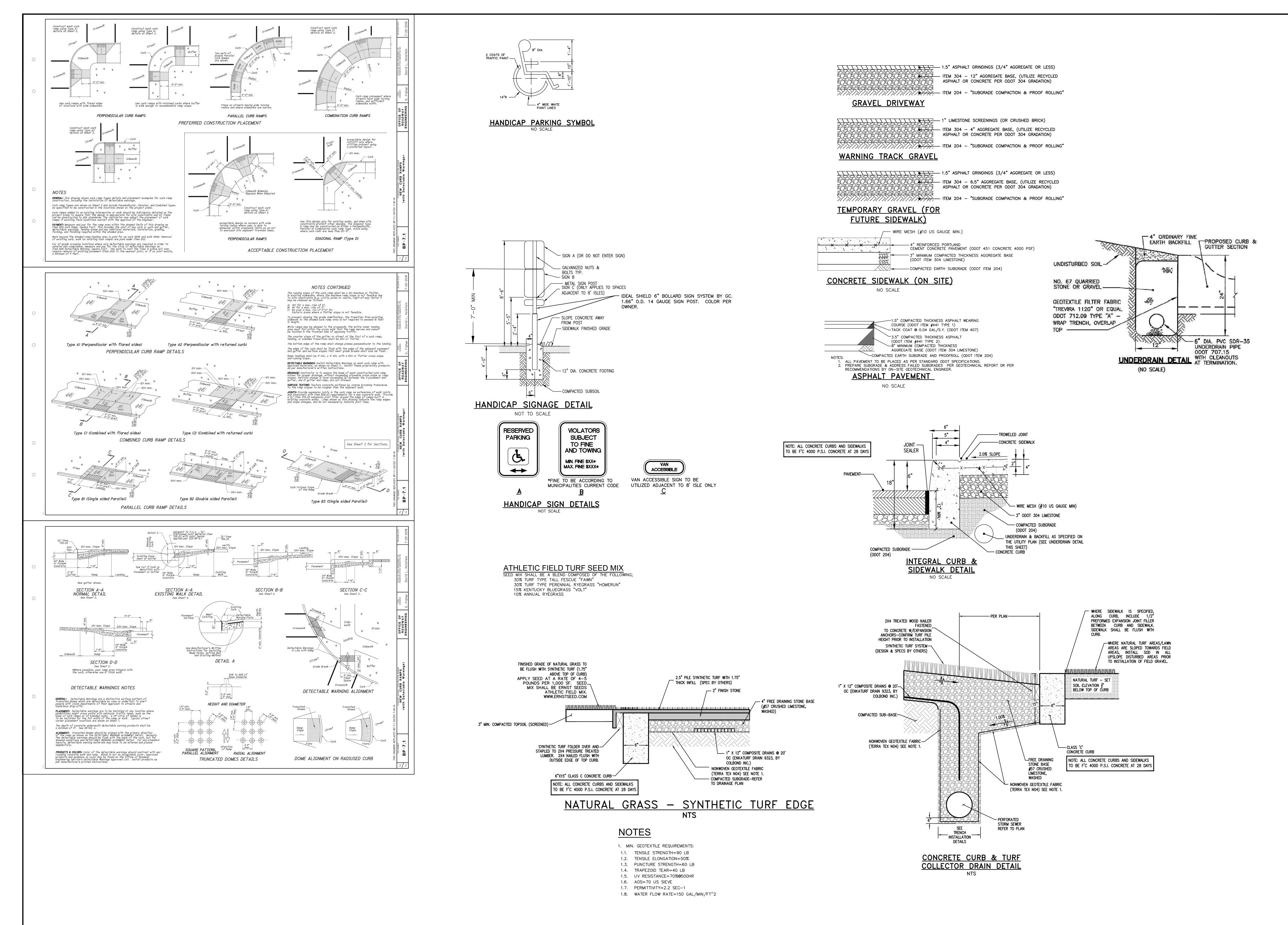
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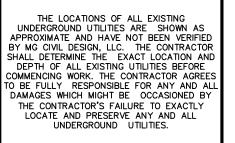
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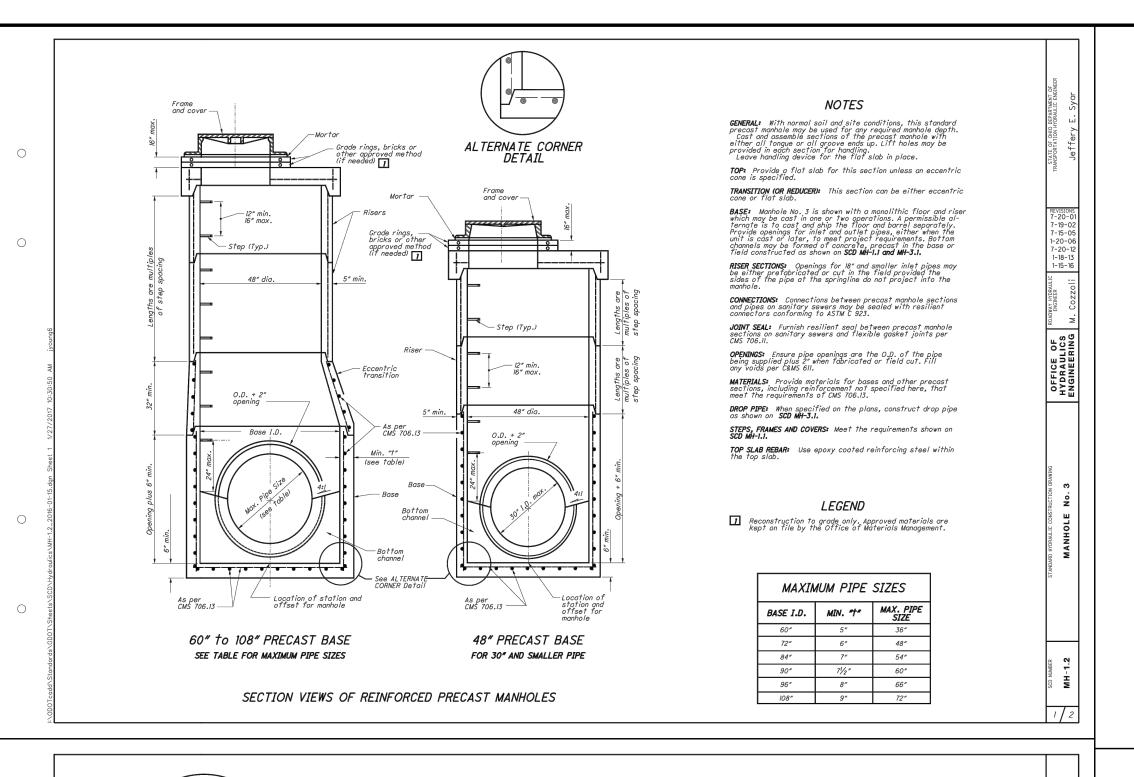
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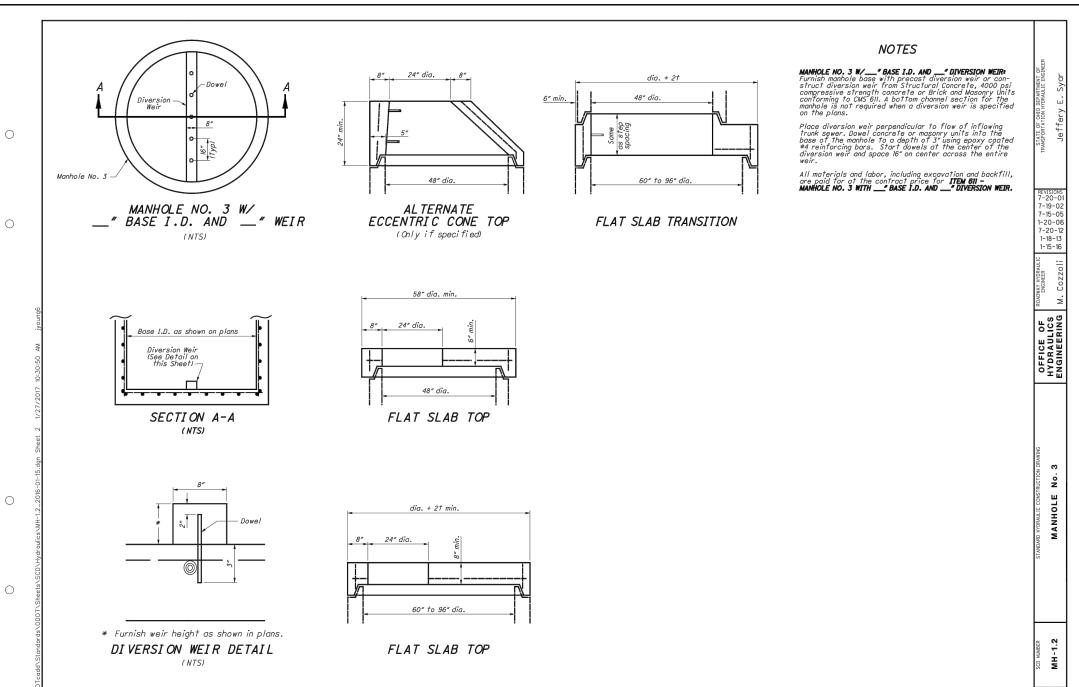
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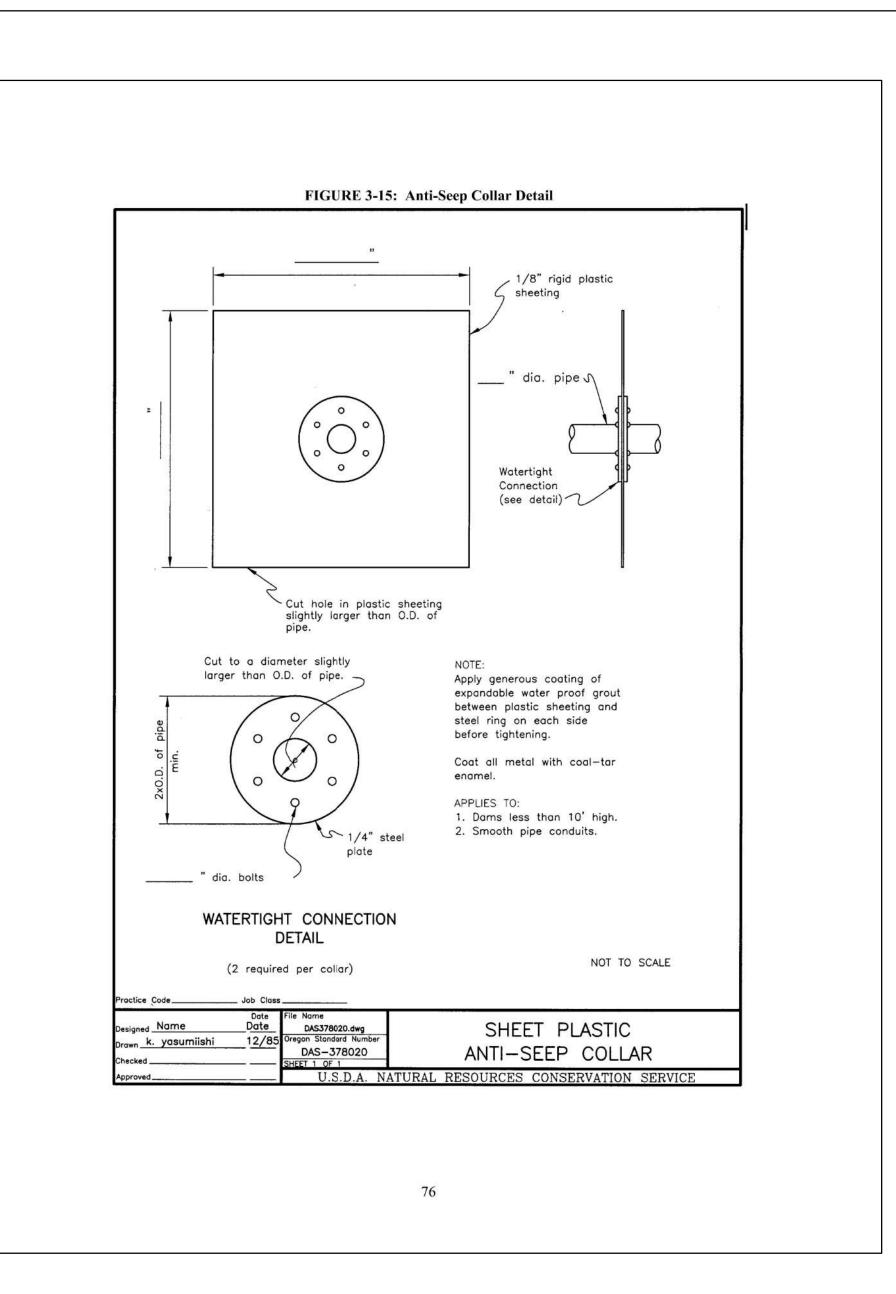
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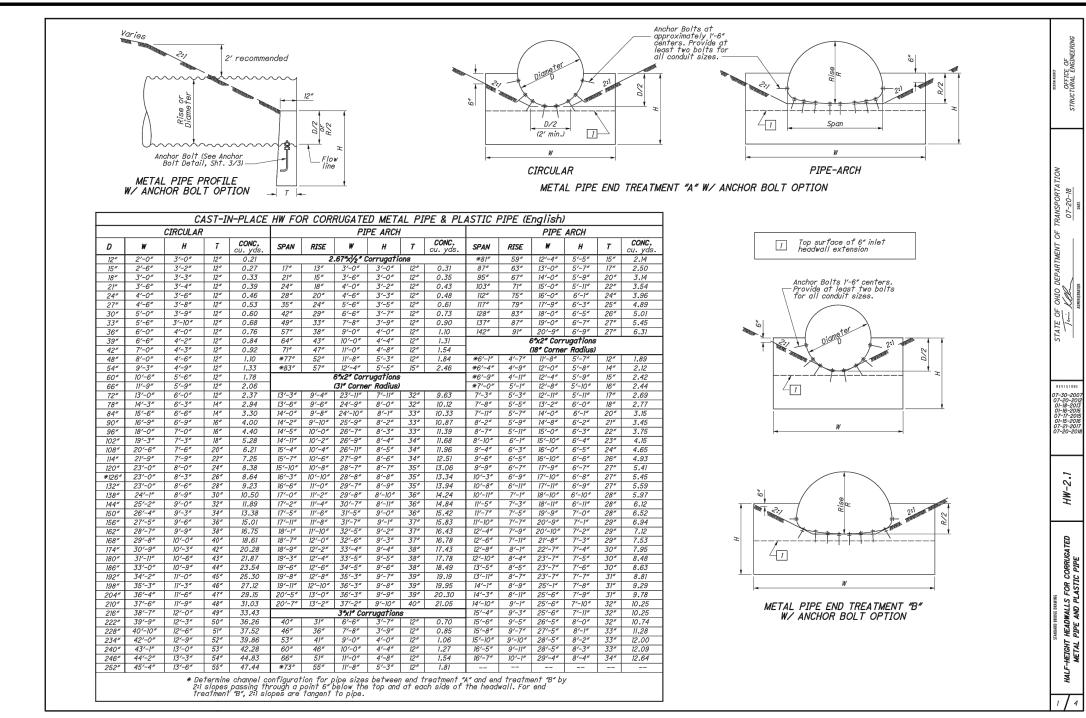
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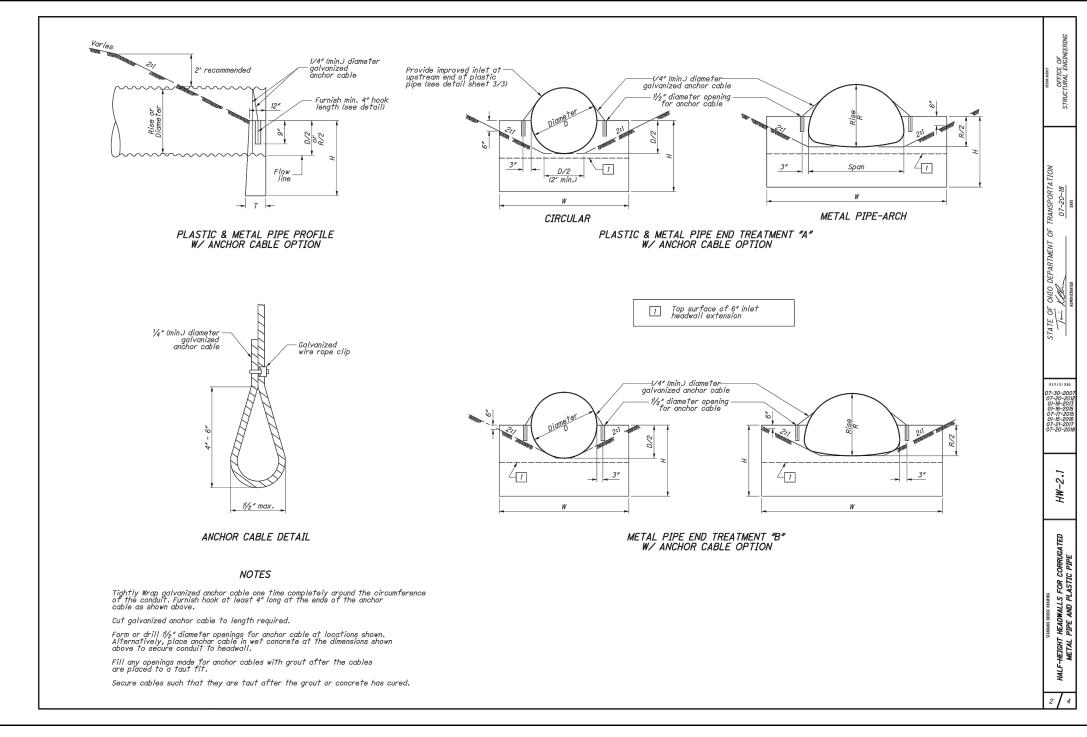
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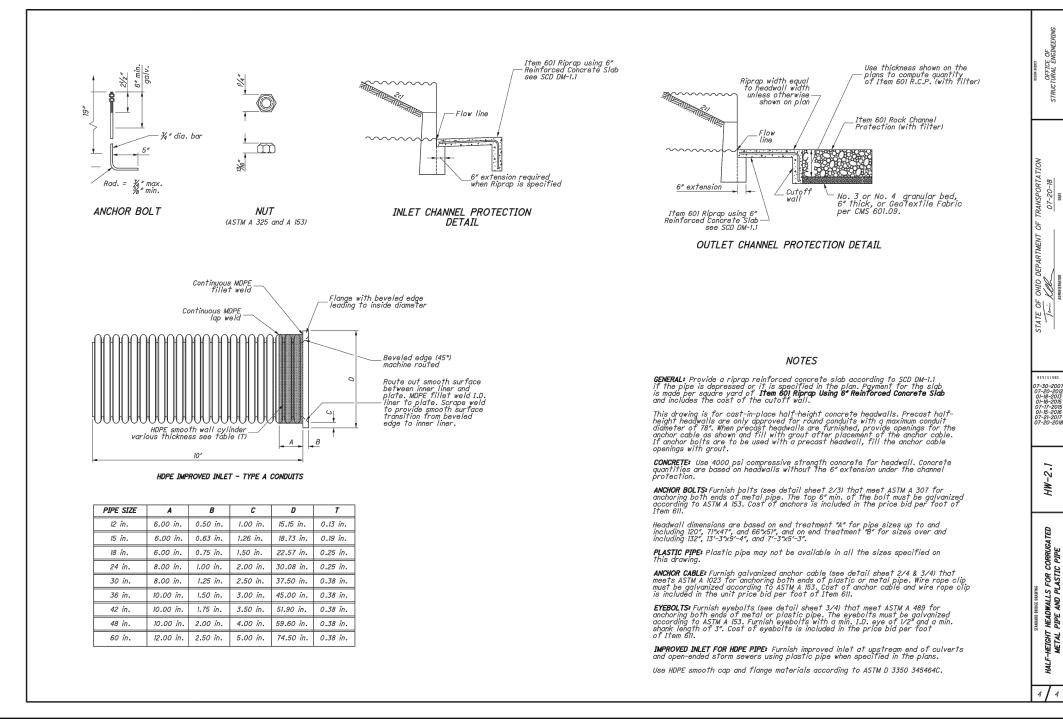


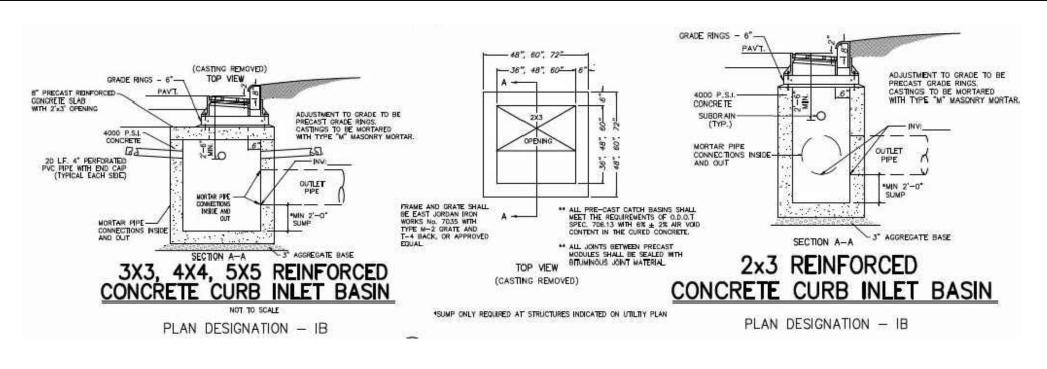


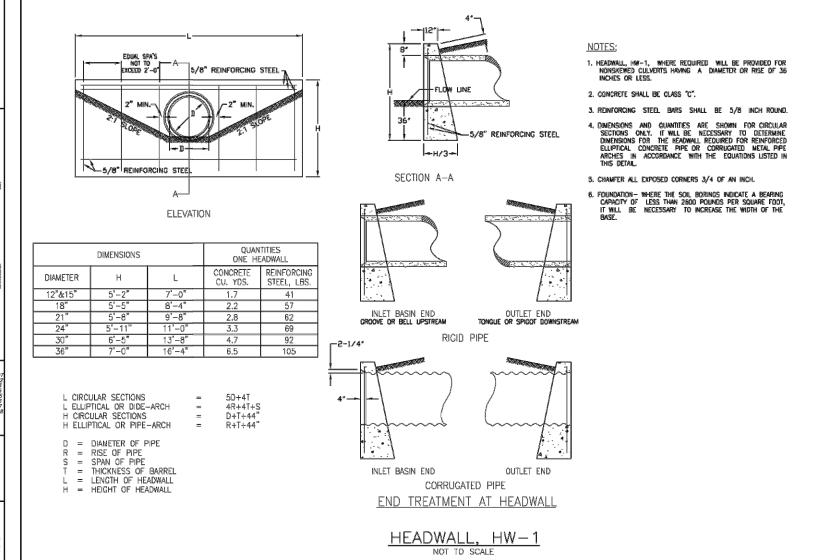


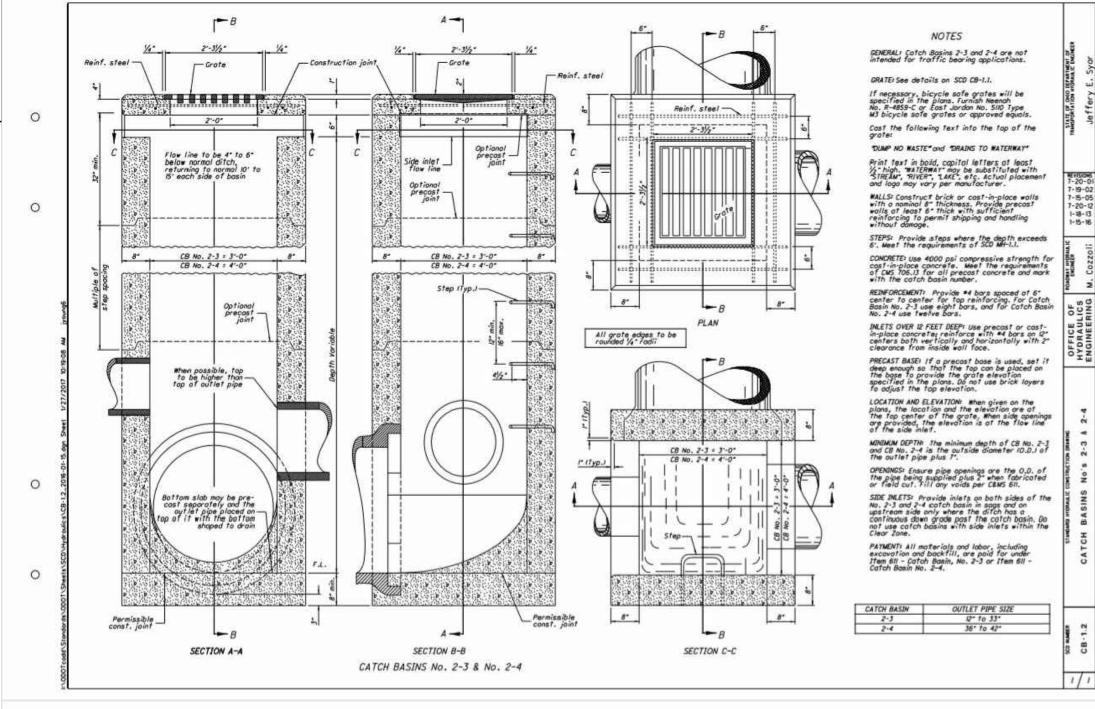


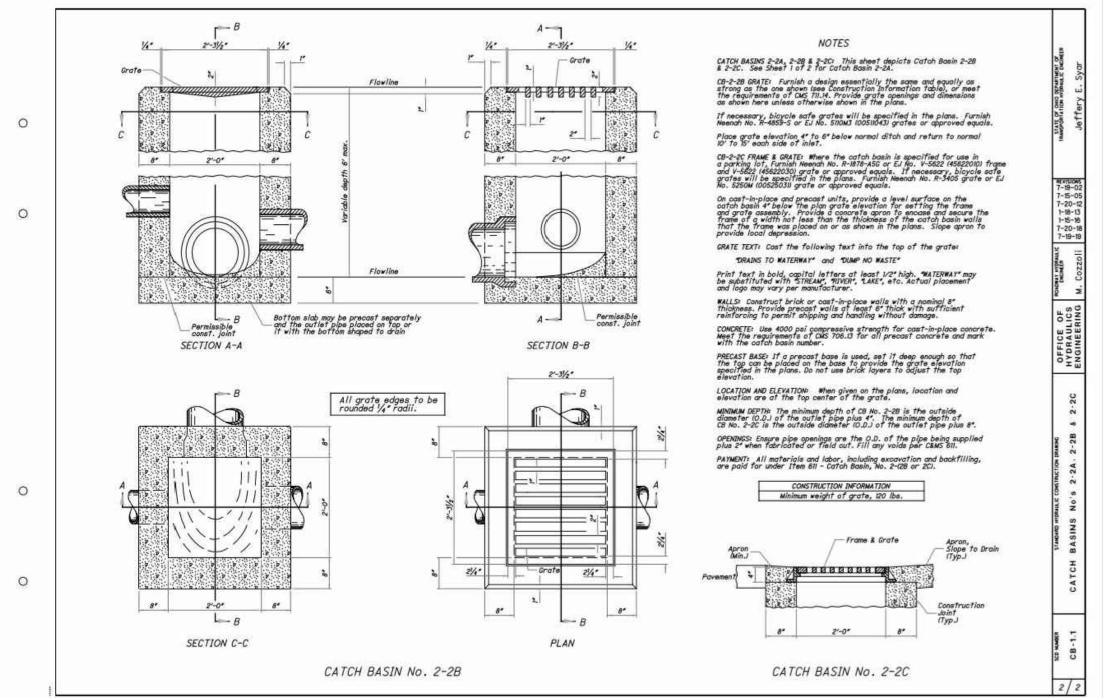


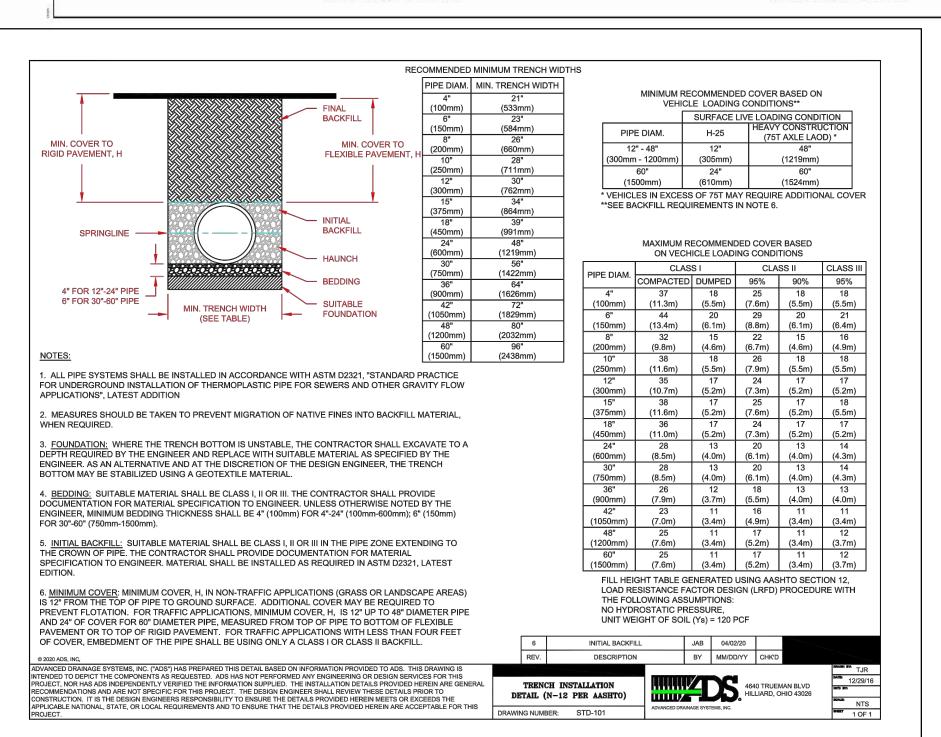




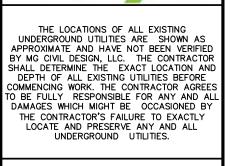


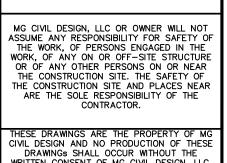














BURTON TOWNSHIP --AUGA COUNTY, OHIO

> BERKSHIRE SCHOOLS NEW SPORTS PARK

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09/15/23: PRELIM UTIL
09/27/23: SWCD SUBMITTAL
11/03/23: SWCD SUBMITTAL 2
11/20/23: SWCD SUBMITTAL 3

CLIENT NAME:
TMA ARCHITECTS

PROJECT NUMBER:
23049

PROJECT ADDRESS:
14155 CLARIDON TROY ROAD

SHEET NUMBER:

9/8/23

BERKSHIRE SCHOOLS NEW SPORTS PARK

14155 CLARIDON TROY RD. BURTON, OH 44021

PROJECT NUMBER: 23144

DRAWING INDEX

- **COVER SHEET**
- DRAINAGE, & UTILTY PLAN
- **GRADING PLAN**
- FIRST FLOOR PLAN
- **ENLARGED BASEBALL**
- **ENLARGED SOFTBALL**
- **ENLARGED PLANS/ DETAILS**

OWNER SHALL PROVIDE, AND CONTRACTOR SHALL INSTALL, PORTABLE FIRE

(E) INDICATES ACCESSIBLE EXIT (E) INDICATES NON-ACCESSIBLE EXIT

NON-ACCESSIBLE EXIT SHALL BE PROVIDED WITH ADJOINING SIGNAGE

AND DIRECTIONAL SIGNAGE TO ACCESSIBLE EXITS

ACCESSIBLE ROUTE

CODE SUMMARY PLAN

NO SCALE

-EXISTING KENT

STATE BUILDING (NO WORK)

-EXISTING SOLAR ARRAY TO REMAIN

1" HIGH CONTRASTING LETTERS ON SOLID BACKGROUND NON-ACCESSIBLE -OWNER SHALL MOUNT DIRECTIONAL SIGNAGE TO ACCESSIBLE ROUTES NEXT TO THIS SIGN

EXTINGUISHERS ON WALL BRACKETS ADJACENT TO EXTERIOR EXIT DOORS AS INDICATED, IN ACCORDANCE WITH OHIO FIRE CODE FM 519.2 AND OBC SECTION 906.1, OR IN OTHER LOCATIONS AS REQUESTED BY LOCAL FIRE AUTHORITY. EXTINGUISHERS SHALL BE MINIMUM:

10 LB., 4A-60 BC DRY CHEMICAL ABC

HBASEBALL FIELD

BB DUGOUT 1B

-EXISTING GRAVEL DRIVE

-EXISTING PARKING LOT

-EXISTING DETENTION

EXISTING BUILDING

(NO WORK)—

(NO WORK)-

FIRE EXTINGUISHER NOTE

EXTINGUISHERS WEIGHING 40 LBS. OR LESS SHALL BE INSTALLED WITH BOTTOMS NOT LESS THAN 4" A.F.F., AND TOPS NOT MORE THAN 5 FEET ABOVE THE FLOOR.

GENERAL NOTES

- 1. THE CONTRACTOR SHALL PROVIDE ALL FEES, PERMITS INSPECTIONS, SERVICES, SUPERVISION, LABOR, MATERIALS, PLANT, EQUIPMENT, MACHINERY, AND ALL OTHER ITEMS NECESSARY TO COMPLETE ALL WORK AS REQUIRED TO PROVIDE A COMPLETE JOB IN ACCORDANCE WITH THESE CONSTRUCTION DOCUMENTS.
- 2. ALL WORK TO BE DONE IN ACCORDANCE WITH STATE AND LOCAL CODES AND ORDINANCES. ALL WORK PERFORMED SHALL BE OF ACCEPTAED INDUSTRY STANDARDS AND PRACTICES GOVERNING THE HIGHEST QUALITY OF WORKMANSHIP.
- 3. CONTRACTOR(S) SHALL VERIFY LAYOUT AND DIMENSIONS PRIOR TO THE START OF CONSTRUCTION, AND SHALL CONSULT WITH THE PROJECT ARCHITECT REGARDING ANY DISCERPANCIES THAT MAY EXIST WITHIN THESE CONSTRUCTION DOCUMENTS. ANY AREAS WITHIN THESE CONSTRUCTION DOCUMENTS WHICH ARE UNCLEAR OR CONFLICTING ARE TO BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE PROJECT ARCHITECT FOR CLARIFICATION.
- 4. EACH SUB-CONTRACTOR IS TO THOROUGHLY REVIEW THESE DRAWINGS AND EVALUATE THE SCOPE OF WORK REQUIRED BY THEIR RESPECTIVE TRADE PRIOR TO THE START OF CONSTRUCTION.
- 5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ANY AND ALL EXISTING STRUCTURE, FINISHES, AND EQUIPMENT. THIS INCLUDES WORK INSTALLED BY OTHER CONTRACTORS AS PART OF THE SCOPE OF THE
- 6. CONTRACTOR IS TO COORDINATE ALL WORK, STOCKING OF MATERIALS, REMOVAL OF DEBRIS, ETC. IN COMPLIANCE WITH LOCAL REQUIREMENTS.
- 7. CONTRACTOR IS TO PATCH EXISTING SURFACES WHERE NEW WORK TIES INTO EXISTING CONDITIONS, OR WHERE EXISTING CONSTRUCTION NEEDS TO BE REMOVED AND REINSTALLED TO ACCOMMODATE NEW WORK.

BUILDING CODE SUMMARY

CURRENT CODE: 2017 OHIO BUILDING CODE

SCHOLL ON LEASED LAND FROM KENT STATE UNIVERSITY.

WORK INCLUDES NEW FIELDS, DUGOUTS FOR BOTH FIELDS,

<u>CHAPTER 3 - USE AND OCCUPANCY CLASSIFICATION:</u>
THE OVEERALL FACILITY IS AN A-5 OCCUPANCY HOWEVER THERE ARE NO BLEACHERS OR PUBLIC STRUCTURES AS PART OF THIS

CHAPTER 4 - SPECIAL USES:

CHAPTER 5 - LIMITATIONS:

UTILITY - TYPE VB - NS

ALLOWABLE ACTUAL

1 ST. AREA: 5500 SF/fl 400 SF/fl

ACCESSIBLE PERIMETER (F) (MIN 20 FEET WIDE) - SEE PLAN

 $I_f = ((F / P) - .25) * W / 30 =$

FRONTAGE INCREASE: 137.5 SF

CHAPTER 6 - CONSTRUCTION:

TABLE 602 - EXTERIOR WALL RATING (FIRE SEPARATION DIST): NONE REQUIRED

THERE ARE NO WALLS THAT ARE REQUIRED TO BE RATED IN THE SCOPE OF WORK ASSOCIATED WITH THIS PROJECT.

CLASS A FLAME SPREAD 0-25 SMOKE DEVELOP 0-450 CLASS B FLAME SPREAD 26-75 SMOKE DEVELOP 0-450

CHAPTER 9 - FIRE PROTECTION SYSTEMS

906 - FIRE EXTINGUISHERS: PROVIDE 1 IN EACH DUGOUT

907 - FIRE ALARM: FIRE ALARM IS NOT REQUIRED

CHAPTER 11 - ACCESSIBILITY: SHALL COMPLY WITH ICC ANSI A117.1 - SEE GRADING PLAN. ALL PUVBLICLY ACCESSIBLE AREAS OF THE FIELDS ARE ACCESSIBLE

CHAPTER 16 - STRUCTURAL DESIGN REQUIREMENTS:

1603.1.5 - SEISMIC DESIGN:

SDS = .12 FROM ATTACHED ASCE HAZARD REPORT BUILDING WEIGHT CALCULATED AT 245,540 RESPONSE FACTOR - 6.5 Cs = SDS/R/le = .12 / 1.625 = .0739BASE SHEAR (V) = .0739 X 345,540 = 18,132 LB SEISMIC DESIGN CATEGORY - C

RISK CAT - 4 (TABLE 1604.5 - EMERG. SERVICES)

ROOF - L/240 EXTERIOR WALLS - L/240 INTERIOR PARTITIONS - L/240



PROJECT DESCRIPTION:
NEW SOFTBALL AND BASEBALL FIELDS FOR BERKSHIRE HIGH

GRAVEL "PLAZA" FOR SPECTATORS

PHASE OF THE PROJECT.

THE FOUR DUGOUTS ARE 'U' - UTILITY USE GROUP

BUILDING LIMITATIONS

HEIGHT: STORIES:

WIDTH OF ACCESSIBLE PERIM (W):

((1 / 1) - .25) * 1 / 30 = 0.025

TOTAL WITH INCREASE: 5638 SF

EACH DUGOUT IS 310 SF

PRIMARY STRUCTURAL FRAME: **BEARINGS WALLS:** NON-BEARING WALLS: 0 HR FLOOR CONSTRUCTION: 0 HR ROOF CONSTRUCTION: 0 HR

CHAPTER 7 - RATED CONSTRUCTION:

CHAPTER 8 - FINISHES: INTERIOR EXIT STAIRS AND PASSAGEWAYS - CLASS A CORRIDORS AND EXIT ACCESS - CLASS B ROOMS AND ENCLOSED SPACES - CLASS C

CLASS CFLAME SPREAD 76-200 SMOKE DEVELOP 0-450

903 - SPRINKLERS: SPRINKLER IS NOT REQUIRED

CHAPTER 10 - MEANS OF EGRESS:
DUGOUTS ARE OPEN TO THE FIELD. ALL PATHS OF TRAVEL TO THE PARKING LOT ARE MAX. 1:20 SLOPE (SEE GRADING PLAN)

PER TABLE 1004.1.2: EACH DUGOUT CAN HOLD 30 PEOPLE

VIA MAX 1:20 SLOPE PATHWAYS

OFFICE AREA - 100 PSF GARAGE - 250 PSF

1603.1.2 - ROOF LIVE LOAD - 20 PSF

NO SPECIFIC DRIFT CONDITIONS 1603.1.4 - WIND DESIGN:

1603.1.3 - ROOF SNOW LOAD - 30 PSF (NON-REDUCABLE)

SURFACE ROUGHNESS - C **EXPOSURE CATEGORY - C**

1604.3 - DEFLECTION LIMITS: FLOOR - N/A (SLAB ON GRADE)



As indicated 08/22/18 Drawn By **SRT** Checked By **REVISIONS:** Description

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SOCIATES

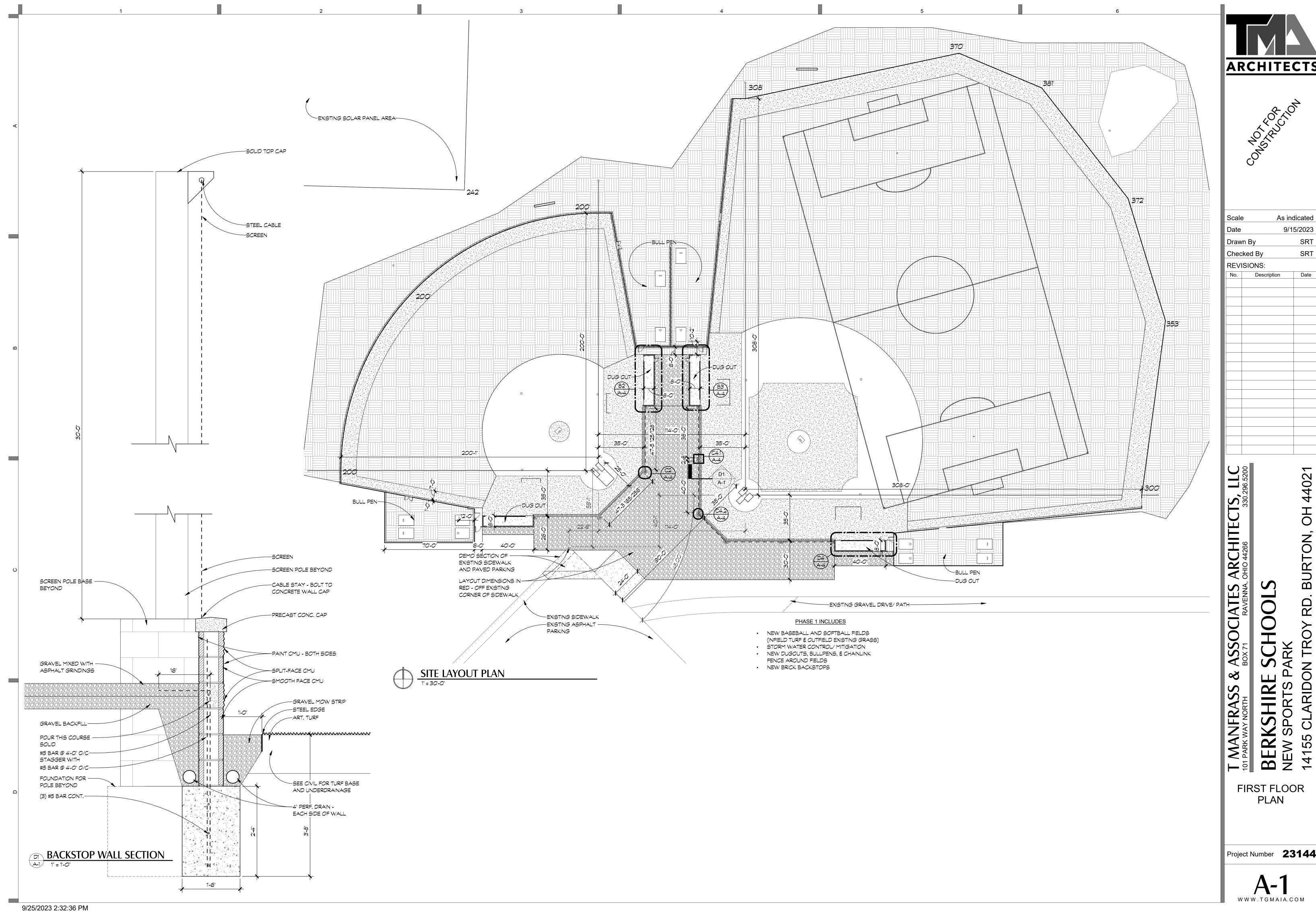
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COVER SHEET

Project Number 23144

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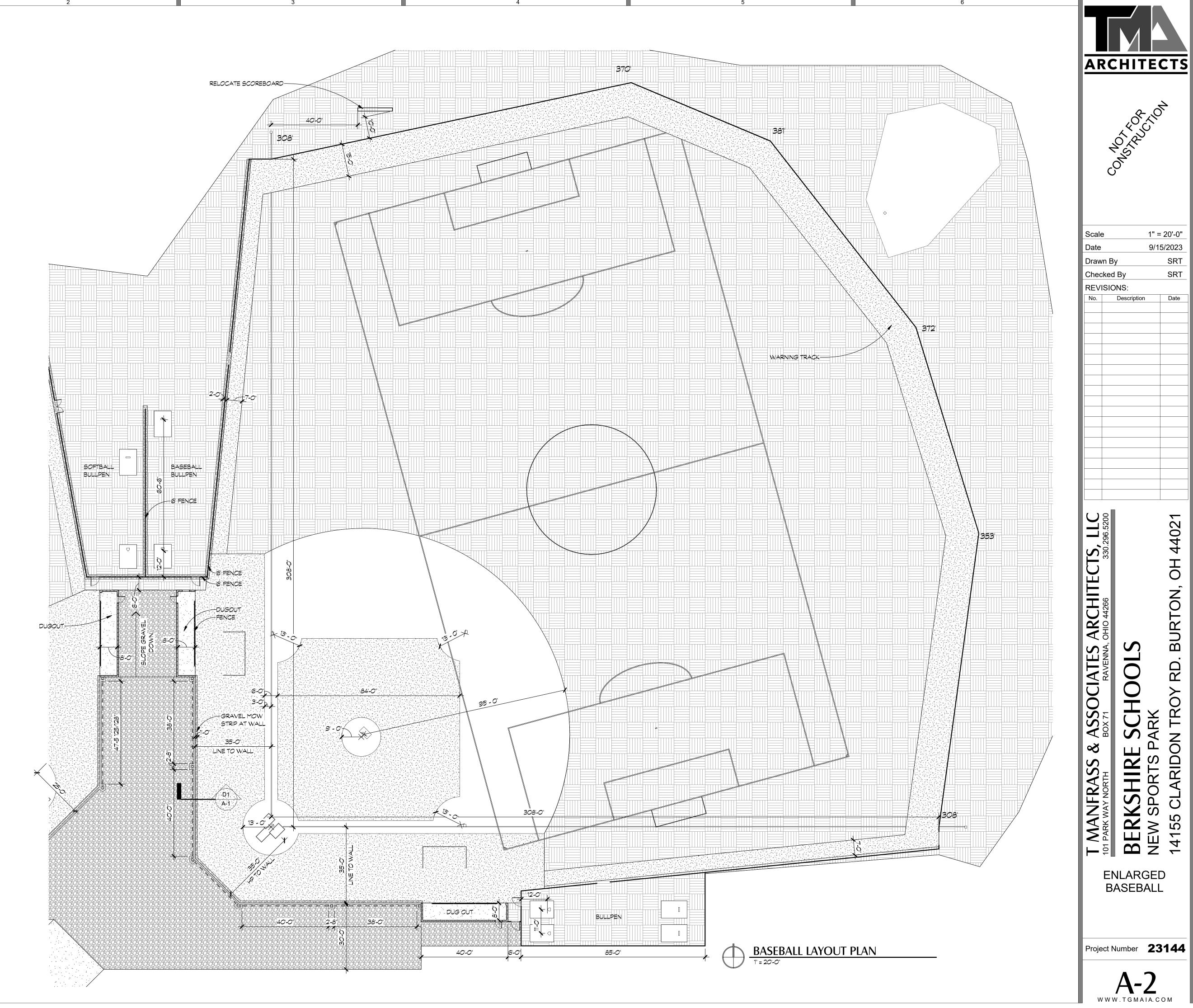
ARCHITECTS

BURTON, RD CLARIDON

44021

HO

Project Number 23144



Checked By REVISIONS: Description

1" = 20'-0"

9/15/2023

44021

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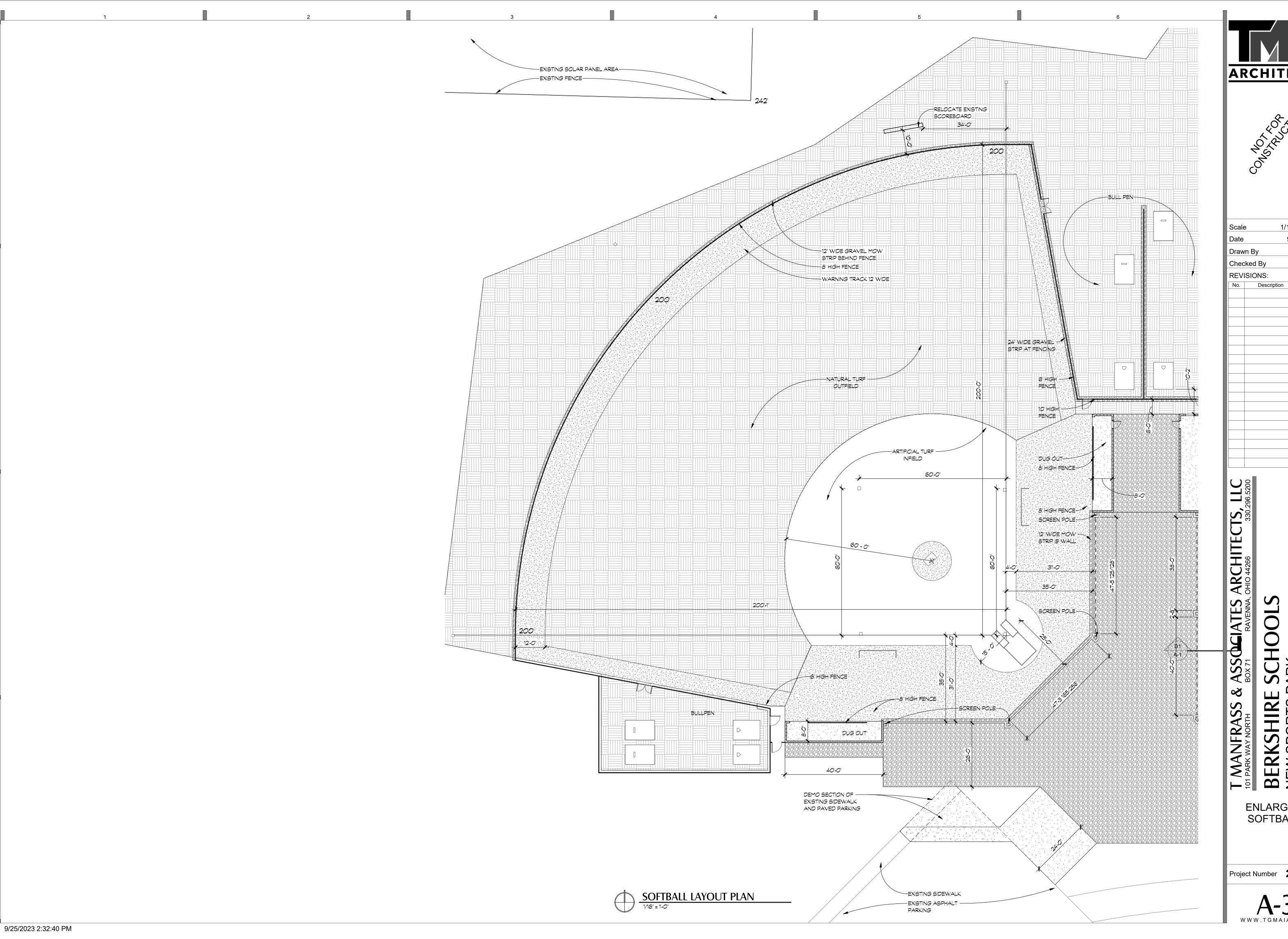
BURTON,

T MANFRASS & ASSOCIATES ARCHITECTS, LLC

BERKSHIRE SCHOOLS NEW SPORTS PARK

14155 CLARIDON TROY RD. ENLARGED BASEBALL

Project Number 23144



ARCHITECTS

1/16" = 1'-0"

9/15/2023

SRT

Date

44021

НО

BURTON,

BERKSHIRE SCHOOLS
NEW SPORTS PARK
14155 CLARIDON TROY RD. B

ENLARGED SOFTBALL

Project Number 23144

