



THE INDIANAPOLIS PUBLIC LIBRARY INVITATION TO QUOTE

Glendale Branch Library Glendale Branch Parking Lot Expansion

ITQ Issue Date: July 15, 2026

Project Site: 3660 E 62nd Street
Indianapolis, IN 46220

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I. BACKGROUND AND GENERAL INFORMATION

This Invitation to Quote ("ITQ") issued by the Indianapolis Public Library ("IndyPL") seeks lump sum quotes ("Quotes") from qualified vendors (individually a "Vendor") to install twenty (20) additional parking spots at the Glendale Branch Library with associated landscaping (the "Work") for the Glendale Branch Parking Lot Expansion ("Project").

The on-site work shall begin on July 15, 2026, with the goal to be substantially complete by October 30, 2026.

IndyPL is committed to supporting and encouraging economic growth and business opportunities in Indianapolis and Marion County by strengthening IndyPL's relationships with minority, women, disability, and veteran-owned business enterprises by providing an equal opportunity for utilization in all IndyPL business.

In July 2020, the IndyPL Board of Trustees, with Resolution 28-2020, adopted these Minority/ Women/ Disability/ Veteran-Owned Business Enterprise Utilization Goals ("Utilization Goals"):

- The utilization goal for Minority-owned Business Enterprises (MBE) is fifteen percent (15%).
- The utilization goal for Women-owned Business Enterprises (WBE) is eight percent (8%).
- The utilization goal for Veteran-owned Business Enterprises (VBE) is three percent (3%).
- The utilization goal for Disability-owned Business Enterprises (DOBE) is one percent (1%).

Attainment of the Utilization Goals will be based on the cumulative amount of Work issued under the

Contract. IndyPL understands there may be instances where the Utilization Goals cannot be achieved by the Vendor in the preparation of their Quote. In these instances, the Vendor is required to provide evidence of outreach efforts and good faith efforts made to subcontract with MBE/WBE/VBE/DOBEs to meet the Utilization Goals.

To assist in evaluating the Quotes, Vendor shall complete Attachment D – MBE/WBE/VBE/DOBE Utilization Goals Plan for Construction Goods/Supplies and Services requires listing of all subcontractors/suppliers proposed to be used on the Project.

If a Vendor does not meet the stated minimum Utilization Goals, a request for Program Waiver shall be submitted upon request by IndyPL for the required 72-hour Post-Quote submission. The Vendor shall use Attachment F – Application for MBE/WBE/VBE/DOBE Program Waiver Form including all required supporting information. IndyPL will review the submitted documentation to determine a score for the Vendor's outreach and good faith efforts.

Highlighted Information:

1. Quote Due Date. Quotes are due at the date and time identified in Attachment B.

Quotes, including all supporting information, to be submitted to the point of contact identified on the first page of this ITQ by e-mail in .pdf format.

If desired, Quotes will also be received in paper form at the Library Services Center, 2450 North Meridian Street, Indianapolis-Indiana 46208.

2. Pre-Quote Conference at the Project Site. – The conference will be at the date and time identified in Attachment B. Site inspection can be done anytime by the Vendors.
3. Questions and Substitution Requests. Any questions regarding this ITQ must be submitted in writing no later than the date established in Attachment B and shall be directed in writing via e-mail to the Point of Contact identified on the first page.
4. Vendor and Contractor Definitions. The term "Vendor" denotes those firms submitting a Quote in response to this ITQ. The term "Contractor" is used throughout this ITQ to define the Vendor selected to perform the Work described in this ITQ.

II. REQUIRED WORK

1. Scope. The Contractor shall provide all labor, equipment, permits, supervision, materials, Work, and reports as required per Attachment E.
2. Coordination. The Contractor will be responsible for all work required ensuring the Project and all installation components comply with the most recent version of national and the Indiana Codes. Coordination with IndyPL and other contractors for access into the site will be required for a successful Project.
3. Requests for Substitutions. The products, materials, and equipment of the manufacturer referred to in the Specifications in Attachment E establish the standard of quality required by IndyPL. Products,

materials, and equipment from manufacturers other than listed may be used only if approved by IndyPL per the schedule in Attachment B.

- a. IndyPL is the sole judge of equivalency of proposed substitutes.
- b. If the Vendor desires to use a substitute item, they shall make application to IndyPL in writing, stating and fully identifying the proposed substitute, and submit substantiating data, samples, brochures, etc., of the substitute item proposed. It is the Vendor's responsibility to provide sufficient evidence by tests or other means to support any request for approval of a substitution.
- c. Prior to proposing any substitute item, the Vendor shall be satisfied that the item proposed is, in fact, equal to or exceeds the requirements; that it will fit into the space allocated; that it affords comparable ease of operation, maintenance and service, that it is comparable in appearance, longevity, and suitability for the installation; and that the proposed substitution is in IndyPL's interest.
- d. Acceptance of substitutions shall not relieve the Vendor from responsibility for compliance with the requirements of the ITQ. Notification to all Vendors of an approved substitution will be documented by addendum per the schedule in Attachment B.
- e. The contract completion time shall not be extended by any circumstances resulting from proposed substitution, nor shall the Vendor be entitled to any compensation for any delay caused thereby or related thereto.
- f. Vendor shall use CSI Form 15.1C 2013 Substitution Request for their written request. The form is included as Attachment H.

III. PROJECT REQUIREMENTS:

1. General Requirements. The Contractor shall meet the standards, performance, materials, manufacture, supply, installation, testing, and commissioning required of an installation carried out in IndyPL Facilities. The intent is to provide for the completion in every detail of the installation unless otherwise stated.
2. Specific Requirements. The requirements include (but are not limited to) all design, engineering, certifications, labor, superintendence, materials, tools, equipment, storage, permits, certificates, drawings, temporary work, inspection, testing, accessories, auxiliaries, disposal of materials, and incidentals necessary to complete the Work in a proper, safe, thorough, and skillful manner.
3. Scope. See Attachment E for the detailed scope description.

IV. ATTACHMENTS

The following attachments are included and made a part of this ITQ:

Attachment A – Vendor Quote Sheet and Non-Collusion Affidavit

In addition to submission of information required by the Vendor Quote Sheet, if a Vendor believes that additional Work or adaptations for the Projects beyond those specified in the ITQ are required or recommended to fulfill the Project intent, the Vendor shall also propose the additional Work or adaptations and the associated costs or fees for those additions. In all events, Vendors shall clearly specify which costs, if any, are not included in the fees submitted in the Vendor Quote Sheet.

Attachment B – Schedule of Activities

The Schedule of Activities ("Schedule") for this ITQ is a guide. IndyPL reserves the right to make changes to the Schedule and will provide proper notification to all Vendors at the time any changes occur.

Attachment C – E-Verify Affidavit

The Contractor shall agree to enroll in and participate in the E-Verify Program as required by Indiana Code 22-5-1.7-11 during the hiring process for all employees hired after the date of the Agreement. The Contractor must agree to require its subcontractors who may perform work under the Agreement to certify to the Contractor that the subcontractor does not knowingly employ or contract with an unauthorized alien and that the subcontractor has enrolled and is participating in the E-Verify program. The Contractor must agree to maintain this certification throughout the duration of the term of a contract with a subcontractor. As a condition to submitting a Quote and to entering into an Agreement, the Contractor must execute the E-Verify Affidavit, which shall be an exhibit to the Agreement.

Attachment D – MBE/WBE/VBE/DOBE Business Utilization Program Summary;

and

MBE/WBE/VBE/DOBE Utilization Goals Plan for Construction Goods/Supplies and Services

Attachment E - Scope of Work

Attachment F – Sample Application for MBE/WBE/VBE/DOBE Program Waiver

Within three (3) business days of notification by IndyPL, if a Vendor does not meet the stated minimum Utilization Goals, a request for Program Waiver shall be submitted for the required 72-hour Post-Quote submission.

Attachment G – Letter of Intent to Perform as a Subcontractor/Supplier

Within three (3) business days of notification by IndyPL, a Vendor shall submit a fully executed "Letter of Intent to Perform as a Subcontractor/Supplier" form for each M/W/V/D Owned Business Enterprise subcontractor/supplier listed on their MBE/WBE/VBE/DOBE Utilization Goals Plan for Construction Goods/Supplies and Work for the required 72-hour Post-Quote submission.

Attachment H – Substitution Request Form

Attachment I – Draft Agreement

The document upon which the agreement for construction of this Project is based on AIA® A105-2017, Standard Short Form of Agreement Between Owner and Contractor (the "Agreement"), as modified by counsel for the Owner for use on this Project.

V. QUOTE INFORMATION

1. Invitation to Quote. IndyPL is hereby contacting prospective Vendors who are known to have the experience, expertise, and capabilities to furnish the requested Work. Upon request, each prospective Vendor will receive one copy of the ITQ from IndyPL. Prospective Vendors are responsible for making additional copies as required to satisfy their needs.
2. Point of Contact. All communication with IndyPL must be directed to the single point of contact for IndyPL identified on the first page of the ITQ.

3. Schedule of Activities. The table in Attachment B outlines the schedule of major activities for the ITQ and the selection process. IndyPL reserves the right to amend the schedule as necessary.
4. Vendor Qualifications. The Vendor shall have the following minimum qualifications:
 - a. A sound business reputation;
 - b. Proven capabilities in delivering Work on time and on budget;
 - c. Appropriate resources to satisfy the requirements of the Work;
 - d. Demonstrated track record in overall client satisfaction; and
 - e. Registration with the Indiana Secretary of State to do business in Indiana.
5. Vendor Rights. All materials submitted in response to this ITQ become the property of IndyPL upon delivery and shall be appended to any formal documentation, which would further define or expand the contractual relationship between IndyPL and the Vendor. Each Vendor, as an express condition for IndyPL's consideration of such Vendor Quote, agrees that the contents of every other Quote may contain confidential, proprietary, and trade secret information in all technical areas. Each Vendor, as an express condition for IndyPL's consideration of such Vendor Quote, waives any right to access to such information in other Quotes. No Quotes or supporting documentation will be returned to Vendor.

Vendors submitting a Quote shall recognize that IndyPL is a public body and, as a public body, IndyPL is subject to disclosure requirements and must abide by public record laws. Neither party shall be liable for disclosures required by law.

6. Reservation of Rights. This ITQ does not commit IndyPL to award an agreement, to pay any costs incurred in the preparation of a Quote to this request, or to otherwise contract for any Work. IndyPL reserves the right to accept or reject any or all Quotes received because of this Invitation, to negotiate with any qualified sources, or to cancel in part or in its entirety this ITQ, if it is in the best interest of IndyPL to do so.

IndyPL will evaluate Quotes based upon the effectiveness of the perceived performance as it relates to IndyPL's Specifications and Plans. IndyPL specifically reserves the right to reject any or all Quotes or any part thereof; or to waive any defects or informalities in a Quote when it is determined by IndyPL to be in IndyPL's best interest.

7. Late Quotes Not Considered. Quotes received after the stipulated Quote Submission Deadline (defined in Attachment B) will not be considered.
8. Inconsistency or Error in the ITQ. Any Vendor believing that there is any significant ambiguity, inconsistency, or error in the ITQ shall promptly notify IndyPL in writing of such apparent discrepancy. Failure to notify IndyPL by the Quote Submission Deadline will constitute a waiver of claim of ambiguity, inconsistency, or error.
9. Vendor Errors or Omissions. IndyPL is not responsible for any Vendor's errors or omissions.
10. Addenda. IndyPL shall not be responsible for any oral instructions given by any employees or representatives of IndyPL concerning the Invitation instructions or Work as described in this ITQ. Any changes will be in the form of an addendum, which will be furnished to all Vendors who are listed with IndyPL as having received the ITQ, or to any other Vendor who requests an addendum.

11. Vendor Incurred Costs. The Vendor shall be responsible for all costs incurred in preparing or responding to this ITQ. All materials and documents submitted in response to this ITQ become the property of IndyPL and will not be returned after the Quote Submission Deadline.
12. Modification or Withdrawal of Quote. A Quote may not be modified, withdrawn, or cancelled by a Vendor for ninety (90) days following the Quote Submission Deadline and each Vendor so agrees in submitting the Quote. Quotes may be withdrawn, altered and/or resubmitted at any time prior to the Quote Submission Deadline. Notice of pre-submittal date withdrawal must be in writing over the signature of the Vendor and may be submitted to IndyPL by facsimile or electronic mail transmission. If by facsimile or electronic mail transmission, written confirmation over the signature of the Vendor must have been mailed and postmarked on or before the Quote Submission Deadline. Withdrawn Quotes may be resubmitted up to the Quote Submission Deadline, provided that they are then fully in conformance with these terms and conditions.
13. Rejection of Solicitation Responses. IndyPL reserves the right to reject any or all Quotes received, or any part thereof; to accept any response or any part thereof; or to waive any informality when it is deemed to be in IndyPL's best interest. Any Vendor objecting to the rejection of a Quote, or portion thereof, must submit a written protest stating the reasons for the protest to IndyPL within five (5) calendar days from the date of IndyPL's Written Notice of Intent to Enter into an Agreement (as provided in Attachment B).
14. Vendor Certification. By submission of a Quote, the Vendor certifies that:
 - a. The Vendor has not paid or agreed to pay any fee or commission, or any other item of value contingent on the award of a contract to any employee, official or current contracting consultant of IndyPL.
 - b. Pursuant to Indiana Code 5-22-16.5-8, the invited Vendor is not engaged in any investment activities in Iran.
15. Exceptions. It is the intent of IndyPL to award an Agreement on a fair, competitive basis. For this reason, IndyPL may view the notation of any "Exception" in response to any material conditions or requirement of the ITQ as an attempt by the Vendor to vary the terms of the ITQ, which, in fact, may result in giving such Vendor an unfair advantage over other Vendors. For this reason, IndyPL will, at its option, not allow exceptions to any material requirement if, in the opinion of IndyPL, the exceptions alter the overall intent of this ITQ, unless the exception would be of material benefit to IndyPL.
16. IndyPL's Right to Disqualify for Conflict of Interest. IndyPL reserves the right to disqualify any Vendor on the basis of any real or apparent conflict of interest that is disclosed by the Quote submitted or any other data available to IndyPL. The right of disqualification is at the sole discretion of IndyPL. Any Vendor submitting a Quote herein waives any right to object at any future time, before any body or agency, including but not limited to, IndyPL, or any court, to IndyPL's exercise of its right of disqualification by reason of real or apparent conflict of interest as determined by IndyPL.
17. Warranties. Any Vendor submitting a Quote in response to this ITQ warrants and guarantees that the Vendor is fully capable of performing each task as set forth in the Quote. No limitation or exception to this warranty provision will be acceptable to IndyPL; except, it is understood that the Vendor is not responsible for any problems in performance caused by improper acts or omissions by IndyPL.

18. Covenant Against Contingent Fees. The Vendor warrants that no person or selling agent has been employed or retained to solicit or secure the Agreement upon an agreement or understanding for a commission, percentage, brokerage, or contingent fee, excepting bona fide employees or bona fide established commercial or selling agencies maintained by the Vendor for the purpose of securing business.

For breach or violation of this warranty, IndyPL shall have the right to annul the Agreement without liability or in its discretion to deduct from fees or payments due the Vendor the commission, percentage brokerage or contingent fee.

19. Gratuities. IndyPL may, by written notice to the Vendor, terminate the right of the Vendor to proceed under the Agreement upon one (1) calendar day notice, if it is found that gratuities in the form of entertainment, gifts or otherwise were offered or given by the Vendor, or any agency or representative of the Vendor, to any officer or employee of IndyPL with a view toward securing or amending, or the making of any determinations with respect to the performance of such Agreement; provided that the existence of facts upon which IndyPL makes such findings shall be an issue and may be reviewed in any court of law. In the event of such termination, IndyPL shall be entitled to pursue the same remedies against the Vendor as IndyPL could pursue in the event of default by the Vendor.

20. Diversity and Inclusion in Employment.

- a. IndyPL is committed to providing an equal opportunity for utilization of Minority, Women, Veteran, and Disability Owned Business ("XBE") firms in all IndyPL business.
- b. IndyPL extends to each individual, firm, vendor, supplier, contractor, and subcontractor an equal opportunity to compete for IndyPL business and strongly encourages voluntary utilization of disadvantaged and/or minorities to reflect both industry and community ethnic composition.
- c. It is the desire of IndyPL to measure utilization of XBE firms in the procurement of goods and supplies, in the retention of professional services, and in the construction and renovation of facilities. Vendors, who meet the City of Indianapolis or State of Indiana criteria of XBE firms or similar requirements for out-of-state firms, should indicate the appropriate certification and include a copy of such certification(s) in its Quote.
- d. Any Contractor in performing Work under an Agreement resulting from this ITQ shall not discriminate against any worker, employee or applicant because of race, creed, color, religion, gender, national origin, age, sex, ancestry, disabled veteran status, nor otherwise commit an unfair employment practice. The Contractor will take affirmative action to ensure that applicants are considered, and employees are dealt with during employment, without regard to their race, creed, color, religion, gender, national origin, age, disability, or veteran status. Breach of this condition may be regarded as a material breach of the Agreement.

21. Protest of Award. Any person who has an objection to the awarding of the Agreement to any Vendor by IndyPL, shall lodge that protest, in writing, with IndyPL no later than 5:00 p.m. local time of the fifth (5th) calendar day following release of IndyPL's Notification of Award letter. IndyPL retains the right to reject all protests not filed within this time or those found to be without merit.

22. Vendor Inquiries. Any questions regarding this ITQ must be submitted in writing no later than the date established in Attachment B and shall be directed in writing via e-mail to the Point of Contact identified on the first page. Include your name; the name of your company; the

telephone number; address; and e-mail address of the person responsible for making decisions in your company.

23. News Releases. News releases pertaining to this ITQ, or the requested Work shall not be made without written prior approval of IndyPL.
24. Standard/Licensure Requirements. The selected Contractor shall provide documentation to IndyPL evidencing all necessary licenses required to perform the Work prior to the awarding of the contract.
25. Out of State Vendors. It shall be a condition to the Agreement that any out-of-state Vendor that may be selected as Contractor shall be duly registered and qualified to do business within the State of Indiana.
26. Confidential Information and Public Records. Vendors are advised materials contained in the Quotes are subject to the Indiana Public Records Act, IC 5-14-3 *et seq.* ("IPRA"), to which IndyPL must abide. After the contract award, the entire Quote less any agreed upon confidential material, may be viewed and copied by any member of the public, including news agencies and competitors. Vendors claiming a statutory exception to the IPRA must:
 - a. Place all documents they consider confidential (including the requisite number of copies) in a sealed envelope clearly marked "Confidential" with the Vendor Name, IndyPL Point of Contact Name, and the ITQ Title.
 - b. Provide a transmittal letter listing the included confidential material items.
 - c. Indicate in the transmittal letter by citing which statutory exception provision applies to each listed confidential material item.

IndyPL reserves the right to make determinations of confidentiality upon consultation with legal counsel. If IndyPL does not agree with the claim that the information designated is confidential under one of the cited disclosure exceptions to the IPRA, it may either discuss its interpretation of the allowable exceptions with the Vendor or reject the Quote. If agreement can be reached on the nature of the requested confidential materials, the Quote will be considered. If agreement cannot be reached, IndyPL will remove the Quote from consideration for award and return the entire "Confidential" package to the Vendor. The rest of the Quote and other supporting documentation will not be returned to Vendor and remain part of the ITQ file. IndyPL and the IPRA does not consider prices, fees, or wage rates to be confidential information as the information will be included in any Agreement resulting from the ITQ. Neither party shall be liable for disclosures required by law.

VI. GENERAL TERMS AND CONDITIONS

Any Vendor entering into an Agreement with IndyPL must agree to several general terms and conditions. If a Vendor cannot agree to any of the stated general terms and conditions, its Quote must clearly state the reason for any such non-compliance.

The submission of the Quote herein constitutes the agreement of any Vendor that any contract to be drawn as a result of an award herein will be prepared by IndyPL. The submission of a Quote shall further constitute the agreement of each Vendor that it shall not insist on the use of standard contract agreements, documents, or forms, and that it waives any demand for the use of its standard agreements. The language of the Agreement to be executed shall be the AIA® A105-2017,

Standard Short Form of Agreement Between Owner and Contractor in Exhibit I, will be edited under the supervision of IndyPL's attorney, and shall be the controlling document. Contractor may submit copies of their applicable standard contract forms for information purposes.

1. Compliance With Laws. In performing under an Agreement, the Contractor shall comply with all applicable laws, ordinances, rules, regulations, and codes of Federal, State, and local governments.
2. Continuation During Disputes. The Contractor agrees that, notwithstanding the existence of any dispute between the parties, insofar as is possible under the terms of the Agreement to be entered into, each party shall continue to perform the obligations required of it during the continuation of any such dispute, unless enjoined or prohibited by any court.
3. Organization Employment Disclaimer. Any Agreement entered into as the result of this ITQ will not constitute, create, give rise to, or otherwise recognize a joint venture, agreement or relationship, partnership, or formal business organization of any kind between the parties, and the rights and obligations of the parties shall be only those expressly set forth therein. The Contractor will agree that no persons supplied by it in the performance of the contract are employees of IndyPL and further agrees that no rights of IndyPL's civil service, retirement or personnel rules accrue to such persons.

The Contractor shall have sole responsibility for all salaries, wages, bonuses, retirement, withholdings, workers' compensation and occupational disease compensation insurance, unemployment compensation, other benefits and taxes and premiums appurtenant thereto concerning such persons provided by such Contractor in the performance of the contract and shall save and hold IndyPL harmless with respect thereto.

4. Method of Payment. The Contractor shall be required to participate in the IndyPL Electronic Fund Transfer ("EFT") invoice payment program for the electronic transfer of funds directly to the Contractor's designated banking account for payment of approved invoices. Invoices submitted must contain the purchase order number under which the Agreement is awarded. Contractor shall submit invoices to the addressee designated as the Point of Contact person in the ITQ. The Contractor shall submit monthly invoices. Each payment requested shall include a detailed breakdown of all charges. All invoices will be paid promptly by IndyPL unless any items thereon are questioned, in which event, payment will be withheld pending verification of the amount claimed and the validity of the claim. The Contractor shall provide complete cooperation during any such investigation.
5. Insurance. Contractor shall secure, pay for and maintain the following insurance policies in full force and effect throughout the term of an Agreement that may be entered between Contractor and IndyPL, which policies shall protect against any loss or claim arising from or relating to the Agreement, Contractor's Service and activities, or presence at IndyPL Facilities, and any act or omission of Contractor or its employees and/or agents or Subcontractors in connection with the Work provided under the Agreement, and shall cover the contractual indemnification liability assumed by Contractor pursuant to the Agreement:
 - a. Commercial General Liability Insurance with limits of not less than One Million Dollars (\$1,000,000) per occurrence for bodily injury (including death), personal injury, property damage, fire legal liability, contractual liability and products and completed operations, and Two Million Dollars (\$2,000,000) general aggregate. The policy shall be written on an occurrence basis. The policy

shall also not have exclusions for any of Contractor's activities at the Facilities. Any deductible shall be at Contractor's expense.

- b. Workers' Compensation insurance, affording coverage in accordance with the applicable state laws covering all of Contractor's employees, and Employer's Liability coverage in excess of the applicable state laws but no less than One Million Dollars (\$1,000,000.00) each accident, One Million Dollars (\$1,000,000.00) each employee and Two Million Dollars (\$2,000,000.00) policy limit.
 - c. Property Insurance coverage for all materials, equipment, and other items owned, borrowed, or leased by Contractor shall be Contractor's responsibility. IndyPL shall not be responsible for such materials, equipment, and other items owned, borrowed, or leased by Contractor.
 - d. Business automobile coverage, including coverage for owned, leased, and hired vehicles, which shall include vehicle and property (cargo) damage, and bodily injury, in an amount not less than Two Million Dollars (\$2,000,000.00).
 - e. Umbrella Liability insurance at not less than Five Million Dollars (\$5,000,000) limit for each occurrence providing for excess coverage over the limits and coverage prescribed above in sections (a), (b), and (c) above, which such policy shall be written on an occurrence basis.
 - f. All insurance policies addressed in Sections 5. (a), (b), and (e) above shall be endorsed to name the following as additional insured's:
 - Indianapolis-Marion County Public Library and its trustees, directors, officers, employees, representatives, volunteers, agents, Contractors, licensees, and successors.
 - g. All insurance policies required hereunder: (1) shall be endorsed to state that the insurance is primary and not contributive to any other insurance available to IndyPL; (2) shall provide for a waiver of rights of subrogation against the additional insurers on the part of the insurance carriers; (3) shall be written with insurance companies licensed to do business in the State of Indiana and rated no lower than A-VII in the most current edition of A.M. Best's Property-Casualty Key Rating Guide, and (4) shall provide for no less than thirty (30) days advance written notice to IndyPL prior to cancellation, non-renewal or material modification.
 - h. Contractor shall deliver to IndyPL, prior to commencement of the Work under the Agreement, Certificates of Insurance confirming the existence or issuance of all insurance policies required to be carried hereunder ("Certificates of Insurance"). If any such policy is not obtained, or if all Certificates of Insurance are not delivered to IndyPL by the aforementioned time, or if any of such policies are canceled, IndyPL shall have the right to terminate the Agreement immediately and/or deny Contractor access to Library facilities.
 - i. These insurance provisions are minimum requirements and shall not relieve Contractor of its indemnity, defense and hold harmless obligations.
6. Suspension of Work/Termination or Suspension. IndyPL reserves the exclusive right to terminate or suspend all or any portion of the Work for which the Contractor is employed by giving one (1) day written notice to the Contractor; however, if any portion of the Work shall be terminated or suspended, IndyPL shall pay the Contractor equitably for all Work properly performed prior to termination. If the Work is suspended and the Contractor is not given an order to resume work within sixty (60) days from the effective date of the suspension, the Agreement will be considered terminated.
7. Prime Contractor Responsibility. Planned use of subcontractors in connection with providing the requested Work should be clearly explained and described in the Vendor Quote. The Contractor will be responsible, and must take responsibility, for the performance of the Work whether or not subcontractors are used.

In Contractor/subcontractor arrangements involving more than one firm, it does not matter to IndyPL which firm assumes the lead, as long as that firm assumes full responsibility for the performance of the Service. IndyPL will only enter into an Agreement with the prime Contractor.

8. Confidentiality of Information. The Contractor shall treat all information furnished by IndyPL and Work provided hereunder as confidential. The Contractor shall not disclose such information to others without the prior written consent of IndyPL.
9. Audit of Quote Records. The Contractor must keep all resulting Quote records separate and make them available for audit by Library personnel or Indiana State Board of Accounts personnel during the term of the Agreement and upon request for a period of three (3) years after the end of the Agreement term and completion of the Work .
10. Employment Verification Requirements. Pursuant to Indiana Code §22-5-1.7-11, Contractor agrees to enroll in and verify the work eligibility status of all newly hired employees through the E-Verify program ("E-Verify"). Contractor is not required to verify the work eligibility status of all newly hired employees through E-Verify if E-Verify no longer exists. Contractor shall not knowingly employ or contract with an unauthorized alien. Contemporaneously with the execution of this Agreement Contractor shall execute and deliver to IndyPL the attached Affidavit affirming that Contractor does not knowingly employ an unauthorized alien. Contractor shall not retain an employee or contract with a person that Contractor subsequently learns is an unauthorized alien. To the extent applicable, Contractor's subcontractors shall certify to Contractor, as is consistent with federal law, that subcontractors are enrolled and participating in E-Verify and do not knowingly employ or contract with an unauthorized alien. Contractor shall maintain this certification throughout the duration of the term of a contract with a subcontractor. Such affidavit shall be in the form attached to this ITQ as Attachment C.

VII. QUOTE REQUIREMENTS

1. Introduction. The following guidelines are provided to ensure the equitable evaluation of competitive sealed Quotes and to contain the cost of preparation to some reasonable level. Therefore, the Quote shall be prepared in accordance with the instructions outlined in this section. Vendor is advised to read this ITQ in its entirety. Failure to read and/or understand any portion of this ITQ shall not be cause for waiver of any portion of the ITQ.
2. Specific Quote Format and Content. Information contained in the Quotes shall not exceed fifteen (15) pages, including the Vendor Quote Sheet and Non-Collusion Affidavit.
 - a. Vendor Quote Sheet and Non-Collusion Affidavit, completed and notarized, and included as Attachment A.
 - b. E-Verify Affidavit, completed and notarized, and included as Attachment C.
 - c. MBE/WBE/VBE/DOBE Utilization Goals Plan for Construction Goods/Supplies and Services, completed in full, and included as Attachment D.
 - d. Vendor may provide any other information within the maximum page limit that it believes may add to its Quote. To the extent a Vendor is incapable of complying with or takes exception to any aspect of the requirements, quote terms, and general terms and conditions described in the ITQ, the Vendors shall specifically identify and describe such exceptions in this section of its response to this ITQ.
 - e. Vendor shall provide a digital version of the Quote, including all the attachments, in .pdf format on a thumb drive or disc. The maximum file size is 7MB.

3. Quote Submittal Instructions. The Quote package may be personally delivered, sent by mail, or delivery service, or sent via email as a .pdf to the Point of Contact at the address identified on the ITQ.

The following information shall be on the outside of the package:

- a. Vendor's Name.
- b. Invitation to Quote title.
- c. Quote Submission Deadline.

Regardless of the mode of delivery, the Quote must be received by IndyPL by the Quote Submission Deadline to be considered.

4. Opening. The responses received by the deadline will be opened publicly in a virtual meeting at the date, time, and location established in Attachment B.
5. Additional Information. Following receipt of the Quotes, IndyPL reserves the right to request additional information from and conduct in-person interviews with the Vendors reasonably susceptible of being awarded the work. IndyPL will not share information gathered in such discussions with other competing Vendors.

VIII. Quote Evaluation

After the Quote Submission Deadline, listed in Attachment B, Quotes will be evaluated by IndyPL. If all quotes are not rejected, a contract will be issued to the lowest, responsive, and responsible Vendor, pursuant to Indiana Code 36-1-12-4.7.

Attachment A
Glendale Branch Parking Lot Expansion
Vendor Quote Sheet

Vendor: _____

Address: _____

City/State: _____

Date: _____

Vendor Certification:

The undersigned acknowledges that I/we have received and thoroughly reviewed the Invitation to Quote ("ITQ") dated July 15, 2026, and understands the entire scope of Work.

Pursuant to notices given, the undersigned, with complete understanding of the requirements and conditions, shall provide the Glendale Branch Parking Lot Expansion Work fully in accordance with the requirements of the ITQ.

Acknowledgment of Receipt of Addenda:

I/We have received and reviewed the Addenda which I/we have listed below, and have included their provisions thereof in the Quote:

Lump Sum Quote:

Lump Sum Quote for the Work: \$ _____ Written Amount: _____

Any Other Expenses:

_____ \$ _____ Written Amount: _____

_____ \$ _____ Written Amount: _____

Completion Time:

Based upon Attachment B Schedule of Activities, I/we will substantially complete the Work on or before October 30, 2026, assuming the Notification date is met, and that I/we are not delayed by work stoppages or other causes beyond our control.

Include with Quote:

- a. E-Verify Affidavit, completed and notarized, and included as Attachment C.
- b. MBE/WBE/VBE/DOBE Utilization Goals Plan for Construction Goods/Supplies and Services, completed in full, and included as Attachment D.

Attachment A
(Continued)
Glendale Branch Parking Lot Expansion
NON-COLLUSION AFFIDAVIT

Vendor: _____

The undersigned, on behalf of the Contractor, being first duly sworn, deposes and states that Contractor has not, nor has any other member, representative, employee, or agent of the Contractor, entered into any combination, collusion, or agreement with any person relative to the Quote by anyone at such letting, to prevent any person from submitting a quote, or to induce anyone to refrain from submitting a quote.

The undersigned further deposes and states that this Quote is made without reference to any other quote and without any agreement, understanding or combination with any other person referring to such quote.

The undersigned further deposes and states that no person, firm, or entity has or will receive directly or indirectly, any rebate, fee, gift, commission, or thing of value on account of such quote.

Vendor: _____

By (Signature): _____

(Printed Name and Title): _____

(Important – Notary Signature and Seal Required in the Space Below)

STATE OF _____

Seal:

COUNTY OF _____

Subscribed and sworn to before me this _____ day of _____ 20__.

My commission expires: _____ (Signed) _____

Residing in _____ County, State of _____

Attachment B
Glendale Branch Parking Lot Expansion
SCHEDULE OF ACTIVITIES

The following table outlines the tentative schedule of major activities for the ITQ and selection processes. IndyPL reserves the right to amend the schedule as necessary.

Event	Date
Issue the ITQ	July 15, 2026
Pre-Quote Conference - Site inspection available at any time to the Vendors - 3660 E 62nd St, Indianapolis, IN 46220	July 20, 2026, 9:00 am
Cutoff Date and Time for Questions and Requests for Substitutions	July 31, 2026, Noon
Answers to Questions Issued by Addendum	August 3, 2026, Noon
Quote Submission Deadline / Public Opening to follow Quote Opening Virtual Meeting Information: Microsoft Teams meeting Join the meeting now Meeting ID: 247 363 919 853 214 Passcode: Mm2vJ6HH	August 5, 2026, 2:00 pm
Submission Deadline for 72 Hour Post-Quote Information	August 10, 2026, 2:00 pm
IndyPL Board Facilities Committee Meeting	August 11, 2026, 1:00 pm, Library Services Center
IndyPL Board Meeting	August 24, 2026, 6:30 pm, Lawrence Branch Library
Notice of Intent to Issue a Purchase Order	August 25, 2026
Project Work Begins – Target Date	September 8, 2026
Substantial Completion – Target Date	October 30, 2026

Attachment C
Glendale Branch Parking Lot Expansion
E-VERIFY AFFIDAVIT

Vendor: _____

Pursuant to Indiana Code 22-5-1.7-11, the Contractor entering a contract with the Indianapolis Marion County Public Library is required to enroll in and verify the work eligibility status of all its newly hired employees through the E-Verify Program. The Contractor is not required to verify the work eligibility status of all its newly hired employees through the E-Verify Program if the E-Verify program no longer exists.

The undersigned, on behalf of the Contractor, being first duly sworn, deposes and states that the Contractor does not knowingly employ an unauthorized alien. The undersigned further affirms that, prior to entering into its contract with the Indianapolis Marion County Public Library, the undersigned Contractor will enroll in and agrees to verify the work eligibility status of all its newly hired employees through the E-Verify program.

Vendor or Contractor: _____

By (Signature): _____

(Printed Name and Title): _____

(Important – Notary Signature and Seal Required in the Space Below)

STATE OF _____

Seal:

COUNTY OF _____

Subscribed and sworn to before me this _____ day of _____ 20__.

My commission expires: _____ (Signed) _____

Residing in _____ County, State of _____

Attachment D
Glendale Branch Parking Lot Expansion
MBE/WBE/VBE/DOBE Business Utilization Program Summary, and
MBE/WBE/VBE/DOBE Utilization Goals Plan for Construction Goods/Supplies and Services

MBE/WBE/VBE/DOBE BUSINESS UTILIZATION PROGRAM SUMMARY

The Indianapolis Public Library is committed to maximizing subcontracting opportunities for all qualified and available MBE/WBE/VBE/DOBEs. The MBE/WBE/VBE/DOBE Business Utilization Program applies to Library funded contracts of at least \$50,000.00.

There are two components of the MBE/WBE/VBE/DOBE Business Utilization Program:

1. MBE/WBE/VBE/DOBE Utilization Goals: This component requires vendors to make subcontracting opportunities available to minority, women, veteran, and disabled-owned businesses certified by the City of Indianapolis' MBE/WBE/VBE/DOBE program at the minimum percentage stated in the invitation to bid/quote/proposal. To count towards the MBE/WBE/VBE/DOBE utilization goal, the MBE/WBE/VBE/DOBE must be certified in the category code(s) that will be used for the contract. A list of City-certified MBE/WBE/VBE/DOBEs is available on the City's website at <https://www.indy.gov/activity/find-omwbd-contractor>.
2. Outreach/Good Faith Efforts: The MBE/WBE/VBE/DOBE Outreach/Good Faith Efforts component requires vendors who do not meet the stated Utilization Goals to provide evidence of outreach efforts and good faith efforts made to subcontract with MBE/WBE/VBE/DOBEs.

To be eligible for an award of the contract, IndyPL will first determine whether a vendor meets the stated minimum percentage of MBE/WBE/VBE/DOBE subcontractor utilization. The percentage is stated in the invitation. If a vendor does not meet the stated minimum percentages, a request for program waiver must be submitted with the bid/quote/proposal, using the attached Application for MBE/WBE/VBE/DOBE Program Waiver Form. IndyPL will review the submitted documentation to determine a score for the vendor's outreach/good faith efforts.

Pursuant to the MBE/WBE/VBE/DOBE Business Utilization Program requirements, the following items are included in the invitation and must be completed, signed, and submitted in each bid/quote/proposal. Failure to complete these forms with all the pertinent- requested information may cause a bid/quote/proposal to be determined as non-responsive.

1. MBE/WBE/VBE/DOBE Utilization Goals Plan for Construction, Goods/Supplies, And Services Form.
2. Application For MBE/WBE/VBE/DOBE Program Waiver Form, if a vendor does not meet the stated minimum percentages with subcontractors.
3. Letter Of Intent to Perform as A Subcontractor/Supplier Form: must be completed and submitted to IndyPL after quote as part of the Post Quote
4. Submittal Information.

Attachment D
(Continued)

Glendale Branch Parking Lot Expansion
MBE/WBE/VBE/DOBE Business Utilization Program Summary, and
MBE/WBE/VBE/DOBE Utilization Goals Plan for Construction Goods/Supplies and Services

MBE/WBE/VBE/DOBE UTILIZATION GOALS PLAN FOR CONSTRUCTION, GOODS/SUPPLIES, AND SERVICES

Submittal Due Date: _____

Project: _____

Vendor: _____

Vendor Phone: _____

Contact Name: _____

Vendor E-mail Address: _____

Vendor ☐ is ☐ is not a City-certified MBE/WBE/VBE/DOBE and will self-perform ____% of the total contract amount.

Does an exclusive agreement exist between the Vendor and any subcontractor/supplier listed?

☐ Yes ☐ No If yes, please explain): _____

Provide names of MBE/WBE/VBE/DOBE sub-contractors/suppliers with which Vendor has not previously worked (if any): _____

If Vendor is awarded this contract, the MBE/WBE/VBE/DOBE City certified firms listed below will be utilized in the performance of the contract as a subcontractor/supplier:

Full Legal Name of Firm	MBE, WBE, VBE, or DOBE	Contact Person	Phone #	Description of Work	\$ Dollar Amount	% Of Total Contract Amount

Vendor shall submit an *Application for MBE/WBE/VBE/DOBE Program Waiver* if it fails to meet the required Utilization Goals for the contract. Failure to provide the Application for Waiver as a Post-Quote Submittal shall result in the disqualification and rejection of the Quote.

Vendor's Signature: _____ Date: _____

Vendor's Printed Name and Title: _____

Attachment E
Glendale Branch Parking Lot Expansion
SCOPE OF WORK

1.0 GENERAL REQUIREMENTS

- A. The Work covered by these Technical Specifications ("Specifications") shall include all labor, equipment, materials, and Work to furnish and install complete and operating systems as described herein.
- B. Any and all miscellaneous materials, labor, and hardware not listed in the Specifications but required to provide complete and operating systems shall be provided as part of the Work.
- C. During the progress of the Work by the Contractor, any damaged finishes, furniture, or equipment shall be restored or replaced to match the existing condition.
- D. The Contractor shall secure any required permits and approvals prior to beginning of the Work.
- E. If during the Work the Contractor discovers any suspected hazardous material or unsafe wiring condition, the Contractor shall promptly notify IndyPL of the situation and cease activity in the specific Work area until further direction by IndyPL.

1.1 APPLICABLE CODES AND STANDARDS

- A. The Work shall be installed in accordance with all the current requirements of the Federal, State, and Local codes.

1.2 SUBMITTALS

- A. The Contractor shall be responsible for providing to IndyPL any information as deemed necessary by IndyPL for submittal review.
- B. The Contractor shall provide copies of all required permits and approvals prior to beginning of the Work.

1.3 QUALITY ASSURANCE

- A. Any variances to these Specifications shall be submitted to IndyPL at the time of Submittal of Questions, as established in the Schedule of Activities above, for review by IndyPL.
- B. Minimum Experience Criteria:
 - 1. The Contractor shall have been in business for a minimum of three (3) years performing similar types of installations.
 - 2. The Contractor shall have performed installation of a minimum of five (5) projects similar to this one in size and scope.
- C. Prior to the beginning of the Work, the Contractor shall meet with IndyPL at the Work Site to review the scope, access, storage, and schedule of the Work.

1.4 WARRANTY

- A. The Contractor shall warranty the Work as a system and all its components, installed by the Contractor for a minimum of one (1) year from date of substantial completion as documented by IndyPL.
- B. The Contractor shall be responsible to provide warranty service within forty-eight (48) hours after notification by IndyPL. The Contractor will be responsible for repairing any deficiencies discovered during the entire warranty period.

- C. Contractor shall repair, adjust, and/or replace, whichever IndyPL determines to be in its best interests, any defective equipment, materials, or workmanship, as well as such parts of the work damaged or destroyed by such defect, during the warranty period, at the Contractor's sole cost and expense.
- D. In the event the Contractor does not affect any warranty repair within forty-eight (48) hours from notification of any such defect, IndyPL may secure repair services from other sources and charge the Contractor for such costs without voiding the warranty.

2.0 Specific Requirements

- A. Refer to the drawings listed below.

3.0 INSTALLATION

- A. The Contractor will coordinate onsite work with IndyPL.
- B. The entire Project shall be installed in a workmanlike manner.
- C. The work area shall be always kept clean. All debris shall be removed at the end of each work shift. All debris and removed equipment shall be disposed by the Contractor off site according to Local, State, and Federal laws. Use of IndyPL dumpsters and waste receptacles is allowed.

4.0 FIELD QUALITY CONTROL

- A. Any dimensions and drawings of existing conditions given are approximate. The Contractor shall verify exact dimensions and conditions prior to the start of work.
- B. The system shall be installed and fully tested as listed in these Specifications. The system shall be demonstrated to IndyPL to perform all features and functions as required.

5.0 SUBSTANTIAL COMPLETION REVIEW

- A. A substantial completion review will be performed before acceptance of the Work by IndyPL.
- B. The Work area will be left in a satisfactorily clean condition, as determined by IndyPL, at the end of the Work. If IndyPL determines the Work area is not satisfactorily clean, the Contractor shall perform, at their own cost, a complete cleanup of the Work area until acceptable to IndyPL.
- C. If no problems arise during the substantial completion review requiring corrective action or repair by the Contractor, the substantial completion review can, at IndyPL's discretion, be approved as the final acceptance by IndyPL.
- D. If problems arise during the substantial completion review requiring corrective action or repair by the Contractor, another complete and comprehensive review will be scheduled and performed to show the necessary repairs have been properly made. These repairs and additional review will be performed at no cost to IndyPL until a time the Work is shown to be in complete operating condition.

6.0 Drawings

- A. Drawings prepared by Naventiam Design dated April 28, 2026, are attached at the end of the ITQ

Attachment F
Glendale Branch Parking Lot Expansion
SAMPLE APPLICATION FOR MBE/WBE/VBE/DOBE PROGRAM WAIVER

Within 3 business days of notification by IndyPL, Vendor shall provide a completed Waiver Application.

Pursuant to IndyPL Invitation, this application for a (check each of the following which apply)

☐ MBE ☐ WBE ☐ VBE ☐ DOBE Program Waiver is hereby submitted for the Project listed below by Vendor.

Submittal Due Date: _____

Project: Glendale Branch Parking Lot Expansion

Vendor: _____

Vendor Phone: _____

Contact Name: _____

Vendor E-mail Address: _____

In attempting to meet the Goals the Vendor made the following good faith efforts for the purpose of meeting the Goals (Check all that apply). The minimum required to establish "good faith" effort is 70 points.

- | <u>Item:</u> | <u>Weighting Score</u> |
|--|------------------------|
| ☐ 1. Vendor (check one of the following) ☐ did ☐ did not attend all pre-bid or pre-solicitation meetings held by the City to inform MBEs, WBEs, VBEs, and DOBEs of contracting opportunities. | 10_____ |
| ☐ 2. Vendor placed advertisements in search of prospective MBEs/WBEs/VBE and DOBEs for the contract. Provide all such advertisements, including e-mail "send-to" section, if used. | 10_____ |
| ☐ 3. Vendor provided written notifications to MBEs/WBEs/VBEs/DOBEs notifying them of contracting opportunities in sufficient time to allow them to participate and to minority business assistance agencies for the purpose of locating prospective MBEs, WBEs, VBEs, and DOBEs for the contract. Vendor's written notification to the Office of the Mayor's Business Development Program for assistance in locating MBEs, WBEs, VBEs, and DOBEs must also be documented. Provide all such documents. | 20_____ |
| ☐ 4. Vendor made the following efforts to select portions of the work to be performed by MBE/WBE/VBEs/DOBEs in order to increase the likelihood of achieving the stated goals, including the division of contracts into economically feasible units/parcels to facilitate utilization.

_____ | 10_____ |
| ☐ 5. Vendor contacted and/or negotiated with MBEs/WBEs/VBEs/DOBEs for specific sub-bids and/or partnerships. Please include a description of the information provided to MBE/WBE/VBEs/DOBEs regarding the plans and specifications for portions of the work to be performed and a statement of why prospective agreements with MBE/WBE/VBEs/DOBEs were not reached. Provide detailed documentation of such contacts/ negotiations. | 15_____ |
| ☐ 6. If the Vendor rejected any MBE/WBE/VBE/DOBE firm(s) as unqualified, submit the reason(s) for this conclusion. | 10_____ |
| ☐ 7. Vendor provided the following technical assistance to MBEs/WBEs/VBEs/DOBEs in effort to obtain MBE/WBE/VBE/DOBE utilization, such as obtaining bonding, insurance, or a needed line of credit for the project, in an effort to obtain MBE/WBE/VBE/DOBE utilization. Provide detailed documentation of such assistance. | 15_____ |

Attachment F
(Continued)

Glendale Branch Parking Lot Expansion
SAMPLE APPLICATION FOR MBE/WBE/VBE/DOBE PROGRAM WAIVER

- ☐ 8. Vendor provided interested MBE/WBE/VBE/DOBE certified to perform the solicited work with prompt access to the plans, specifications, scope of work and requirements of the contract. 10____
- ☐ 9. Vendor completed a follow-up to initial solicitations. Provide copy of all e-mails and call logs. 10____
- ☐ 10. Vendor has project joint venture agreement for this contract with an MBE/WBE/VBE/DOBE business or is a joint venture certified with the City as an MBE/WBE/VBE/DOBE business. MBE/WBE.VBE/DOBE minimum utilization shall be 30% or greater (or as may be designated by Owner for this contract). 15____
- ☐ 11. Has a Mentor-Protégé Agreement with an MBE/WBE/VBE/DOBE business for this contract. MBE/WBE.VBE/DOBE minimum utilization shall be 30% or greater (or as may be designated by Owner for this contract). 10____

TOTAL POINTS: _____

Within 3 business days of notification by IndyPL, Vendor shall provide a completed Waiver Application.

Vendor certifies that all information contained herein and attached hereto is true and accurate and that all good faith efforts were made by Vendor for the purpose of fulfilling the contract goals. Failure to sign this form will result in the bid/quote/proposal being determined non-responsive.

Vendor's Signature: _____ Date: _____

Title: _____

For IndyPL use only.

- ☐ Contract offers no opportunity to utilize subcontractors/suppliers.
- ☐ No MBE/WBE/VBE/DOBEs are certified in the category codes for which there are subcontractor/supplier opportunities.

This Application for Program Waivers is:

- ☐ Not Approved.
- ☐ Approved.
- ☐ Approved subject to the following conditions/restrictions: _____

IndyPL's Representative Signature: _____ Date: _____

Title: _____

Attachment G
Glendale Branch Parking Lot Expansion
LETTER OF INTENT TO PERFORM AS A SUBCONTRACTOR/SUPPLIER

Within three (3) business days of notification by IndyPL, Vendor shall submit a fully executed "Letter of Intent to Perform as a Subcontractor/Supplier" form for each M/W/V/D Owned Business Enterprise ("XBE") subcontractor/supplier listed on their MBE/WBE/VBE/DOBE Utilization Goals Plan for Construction Goods/Supplies and Services.

PROJECT: _____

VENDOR: _____

M/W/V/D Entity: _____

The XBE Entity is currently certified by _____
XBE Entity shall provide a copy of their certification to the Vendor.

The Vendor affirms its intent to utilize the XBE Entity on the Project, and intends to enter an agreement with the listed XBE Entity who will provide the following Scope of Work:

Estimated Value of Subcontract/Supplies: \$ _____

This document shall not serve as an actual agreement between the two parties. A separate agreement will describe in detail the contractual obligations of the Vendor and the XBE Entity.

The Vendor hereby affirms its intent to utilize the XBE Entity on the Project and intends to enter a contractual agreement with the listed XBE Entity who will provide the scope of work for the stated value.

Vendor Representative's Signature

XBE Entity Representative's Signature

Vendor Printed Name

XBE Entity Printed Name

Vendor Title

XBE Entity Title

Date

Date

XBE Entity Representative's Email: _____

XBE Entity Representative's Telephone: _____

Attachment H
Glendale Branch Parking Lot Expansion
SUBSTITUTION REQUEST FORM



**SUBSTITUTION
REQUEST**

(During the Bidding/Negotiating Stage)

Project: _____ Substitution Request Number: _____

From: _____
To: _____ Date: _____

A/E Project Number: _____
Re: _____ Contract For: _____

Specification Title: _____ Description: _____
Section: _____ Page: _____ Article/Paragraph: _____

Proposed Substitution: _____
Manufacturer: _____ Address: _____ Phone: _____
Trade Name: _____ Model No.: _____

Attached data includes product description, specifications, drawings, photographs, and performance and test data adequate for evaluation of the request; applicable portions of the data are clearly identified.

Attached data also includes a description of changes to the Contract Documents that the proposed substitution will require for its proper installation.

The Undersigned certifies:

- Proposed substitution has been fully investigated and determined to be equal or superior in all respects to specified product.
- Same warranty will be furnished for proposed substitution as for specified product.
- Same maintenance service and source of replacement parts, as applicable, is available.
- Proposed substitution will have no adverse effect on other trades and will not affect or delay progress schedule.
- Proposed substitution does not affect dimensions and functional clearances.
- Payment will be made for changes to building design, including A/E design, detailing, and construction costs caused by the substitution.

Submitted by: _____
Signed by: _____
Firm: _____
Address: _____

Telephone: _____

A/E's REVIEW AND ACTION

- ☐ Substitution approved - Make submittals in accordance with Specification Section 01 25 00 Substitution Procedures.
☐ Substitution approved as noted - Make submittals in accordance with Specification Section 01 25 00 Substitution Procedures.
☐ Substitution rejected - Use specified materials.
☐ Substitution Request received too late - Use specified materials.

Signed by: _____ Date: _____

Supporting Data Attached: ☐ Drawings ☐ Product Data ☐ Samples ☐ Tests ☐ Reports ☐ _____

Attachment I
Glendale Branch Parking Lot Expansion Project
DRAFT AGREEMENT FOR WORK

DRAFT AIA® Document A105™ – 2017

Standard Short Form of Agreement Between Owner and Contractor

AGREEMENT made as of the « » day of « .» in the year « »
(In words, indicate day, month and year.)

BETWEEN the Owner:
(Name, legal status, address and other information)

«Indianapolis-Marion County Public Library»
«2450 North Meridian Street»
«Indianapolis, Indiana 46208 »

and the Contractor:

for the following Project:

The Architect/ Engineer/ Designer:
Naventiam Design

The Owner and Contractor agree as follows.

ADDITIONS AND DELETIONS:
The author of this document has added information needed for its completion. The author may also have revised the text of the original AIA standard form. An *Additions and Deletions Report* that notes added information as well as revisions to the standard form text is available from the author and should be reviewed.

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

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TABLE OF ARTICLES

1	THE CONTRACT DOCUMENTS
2	DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION DATE
3	CONTRACT SUM
4	PAYMENT
5	INSURANCE
6	GENERAL PROVISIONS
7	OWNER
8	CONTRACTOR
9	ARCHITECT/ ENGINEER
10	CHANGES IN THE WORK
11	TIME
12	PAYMENTS AND COMPLETION
13	PROTECTION OF PERSONS AND PROPERTY
14	CORRECTION OF WORK
15	MISCELLANEOUS PROVISIONS
16	TERMINATION OF THE CONTRACT
17	OTHER TERMS AND CONDITIONS

ARTICLE 1 THE CONTRACT DOCUMENTS

§ 1.1 The Contractor shall complete the Work described in the Contract Documents for the Project. The Contract Documents consist of

- .1 this Agreement signed by the Owner and Contractor;
- .2 Owner's Invitation To Quote, dated _____, including any and all addenda thereto, and all documents attached thereto and made reference to therein (collectively referred to as the "ITQ");
- .3 Contractor's response to the ITQ, dated _____, including all documents attached thereto and made reference to therein;
- .4 The construction drawings and specifications prepared by Architect and dated April 28, 2026, including any and all documents referenced therein and any addenda thereto;
- .5 written orders for changes in the Work issued after execution of this Agreement.

ARTICLE 2 DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION

The number of calendar days available to the Contractor to substantially complete the Work is the Contract Time. The date of commencement of the Work shall be _____. The Contractor shall substantially complete the Work not later than _____, subject to adjustment as provided in Article 10 and Article 11.

ARTICLE 3 CONTRACT SUM

§ 3.1 Subject to additions and deductions in accordance with Article 10, the Contract Sum is:

§ 3.2 For purposes of payment, the Contract Sum includes the following values related to portions of the Work:

§ 3.3 Unit prices, if any, are as follows:

§ 3.4 Allowances included in the Contract Sum, if any, are as follows:

§ 3.5 The Contract Sum is based upon the following alternates, if any, which are described in the Contract Documents and hereby accepted by the Owner:

§ 3.6 The Contract Sum shall include all items and services necessary for the proper execution and completion of the Work.

ARTICLE 4 PAYMENT

§ 4.1 Owner shall pay the Contractor, in accordance with Article 12.

ARTICLE 5 INSURANCE

§ 5.1 The Contractor shall provide Contractor's general liability and other insurance as follows:

Contractor shall secure, pay for and maintain the following insurance policies in full force and effect throughout the term of the Agreement, which policies shall protect against any loss or claim arising from or relating to this Agreement, Contractor's activities or presence at the Project, and any negligent act or omission of Contractor or its employees and/or agents or subcontractors in connection with the Services provided under this Agreement, and shall cover the contractual indemnification liability assumed by Contractor pursuant to this Agreement:

(A) Commercial General Liability Insurance with limits of not less than One Million Dollars (\$1,000,000) per occurrence for bodily injury (including death) and property damage, products and completed operations liability, contractual liability and fire damage, and Two Million Dollars (\$2,000,000) general aggregate. The policy shall be written on an occurrence basis. The policy shall also not have exclusions for any of Contractor's activities at the Project. Any deductible shall be at Contractor's cost;

(B) Workers' Compensation insurance, affording coverage in accordance with the applicable state laws covering all of Contractor's employees, and Employer's Liability coverage in accordance with the applicable state laws but no less than One Million Dollars (\$1,000,000) each accident, One Million Dollars (\$1,000,000) each employee and Two Million Dollars (\$2,000,000) policy limit;

(C) Property Insurance coverage for all tools, materials, equipment and other items owned, borrowed or leased by Contractor shall be Contractor's responsibility. Owner shall not be responsible for such tools, materials, equipment and other items owned, borrowed or leased by Contractor. Owner shall not be responsible for equipment and materials to be installed at the Facilities by Contractor until such time that the equipment or materials are installed by Contractor and such installation is deemed substantially complete;

(D) Business automobile Liability insurance with a limit of not less than Two Million Dollars (\$2,000,000) combined single limit and covering for all owned, non-owned and hired vehicles and insuring, at a minimum, against loss, damage or liability for bodily injury, death and property (including cargo) damage;

(E) Umbrella Liability insurance at not less than Five Million Dollars (\$5,000,000) limit for each occurrence and in the aggregate providing for excess coverage over the limits and coverage's prescribed

above in clauses (A), (B) and (D) above, which such policy shall be written on an occurrence basis;

(F) All insurance policies addressed in clauses (A), (C), (D) and (E) above shall be endorsed to name the following as additional insureds:

Indianapolis-Marion County Public Library and its trustees, directors, officers, employees, volunteers, representatives, agents, contractors, licensees and successors.

All insurance policies required hereunder (i) shall be endorsed to state that the insurance is primary and not contributive to any other insurance available to Owner, (ii) shall provide for a waiver of rights of subrogation against the additional insured's on the part of the insurance carriers, (iii) shall be written with insurance companies licensed to do business in the State of Indiana and rated no lower than A- in the most current edition of A.M. Best's Property-Casualty Key Rating Guide, and (iv) shall provide for no less than thirty (30) days advance written notice to Owner prior to cancellation, non-renewal or material modification.

Contractor shall deliver to Owner, prior to providing the Services under this Agreement, Certificates of Insurance confirming the existence or issuance of all insurance policies required to be carried hereunder ("Certificates of Insurance"). If any such policy is not obtained, or if all Certificates of Insurance are not delivered to Owner by the aforementioned time, or if any of such policies are canceled, Owner shall have the right to terminate this Agreement immediately and/or deny Contractor access to the Project.

These insurance provisions are minimum requirements and shall not relieve Contractor of its indemnity, defense and hold harmless obligations.

If Contractor's insurance contains a deductible (or self-insured retention amount), Contractor shall disclose the amount, and be responsible for payment of any claim equal to or less than the deductible (or self-insured retention amount). Owner reserves the right to reject insurance policies with a deductible (or self-insured retention amount) in excess of \$15,000 for which adequate financial strength of the Contractor cannot be demonstrated to the satisfaction of Owner.

§ 5.2 The Owner shall provide property insurance to cover the value of the Owner's property, including any Work provided under this Agreement. The Contractor is entitled to receive an increase in the Contract Sum equal to the insurance proceeds related to a loss for damage to the Work covered by the Owner's property insurance.

§ 5.3 The Contractor shall obtain an endorsement to its general liability insurance policy to cover the Contractor's obligations under Section 8.12.

§ 5.4 Each party shall provide certificates of insurance showing their respective coverages prior to commencement of the Work.

§ 5.5 Unless specifically precluded by the Owner's property insurance policy, the Owner and Contractor waive all rights against each other and any of their subcontractors, suppliers, agents and employees, each of the other, for damages caused by fire or other causes of loss to the extent covered by property insurance or other insurance applicable to the Work.

§ 5.6 These insurance requirements are intended to satisfy the minimum insurance requirements required by Ind. Code § 5-16-13-10.

ARTICLE 6 GENERAL PROVISIONS

§ 6.1 THE CONTRACT

The Contract represents the entire and integrated agreement between the parties and supersedes prior negotiations, representations or agreements, either written or oral. The Contract may be amended or modified only by a written modification in accordance with Article 10.

§ 6.2 THE WORK

The term “Work” means the construction and services required by the Contract Documents, and includes all other labor, materials, equipment and services provided, or to be provided, by the Contractor to fulfill the Contractor’s obligations.

§ 6.3 INTENT

The intent of the Contract Documents is to include all items necessary for the proper execution and completion of the Work by the Contractor. The Contract Documents are complementary, and what is required by one shall be as binding as if required by all.

ARTICLE 7 OWNER

§ 7.1 INFORMATION AND SERVICES REQUIRED OF THE OWNER

§ 7.1.1 If requested by the Contractor in writing prior to Contractor commencing the Work required hereunder, and the Contractor has no other reasonably practicable way of obtaining the information, the Owner shall furnish surveys reasonably necessary for Contractor to complete the Work required by the Contract Documents, as well as a legal description of the site. Contractor shall be liable to Owner for any and all costs incurred by Owner in providing such surveys and information.

§ 7.1.2 Except for permits and fees that are the responsibility of the Contractor under the Contract Documents, the Owner shall obtain and pay for other necessary approvals, easements, assessments and charges.

§ 7.2 OWNER’S RIGHT TO STOP THE WORK

If the Contractor fails to correct Work which is not in accordance with the Contract Documents, the Owner may direct the Contractor in writing to stop the Work until the correction is made.

§ 7.3 OWNER’S RIGHT TO CARRY OUT THE WORK

If the Contractor defaults or neglects to carry out the Work in accordance with the Contract Documents and fails within a seven day period after receipt of written notice from the Owner to commence and continue correction of such default or neglect with diligence and promptness, the Owner may, without prejudice to other remedies, correct such deficiencies. In such case, the Contract Sum shall be adjusted to deduct the cost of correction from payments due the Contractor.

§ 7.4 OWNER’S RIGHT TO PERFORM CONSTRUCTION AND TO AWARD SEPARATE CONTRACTS

§ 7.4.1 The Owner reserves the right to perform construction or operations related to the Project with the Owner’s own forces, and to award separate contracts in connection with other portions of the Project.

§ 7.4.2 The Contractor shall coordinate and cooperate with the Owner’s own forces and separate contractors employed by the Owner.

§ 7.4.3 Costs caused by delays or by improperly timed activities or defective construction which result from the action or inaction of Contractor shall be borne by the Contractor. The Owner shall not be liable to the Contractor and/or any Subcontractor for claims or damages of any nature caused by or arising out of delays. Contractor’s sole remedy against Owner for delays shall be the allowance of additional time for completion of the Work.

§ 7.5 OWNER’S DETERMINATION THAT CONTRACTOR IS NOT RESPONSIBLE

If Owner makes a determination that Contractor or any lower tier contractor has violated §§ 8.3, 8.4, 8.13, or 8.14 of this agreement, pursuant to Ind. Code § 5-16-13-15 (b)(2) the Owner shall find that the Contractor is not responsible and shall determine for how long a period the Contractor was not responsible. In determining the length of time the Contractor was not responsible, the Owner shall take into consideration the severity of the violation.

ARTICLE 8 CONTRACTOR

§ 8.1 REVIEW OF CONTRACT DOCUMENTS AND FIELD CONDITIONS BY CONTRACTOR

§ 8.1.1 Execution of the Contract by the Contractor is a representation that the Contractor has visited the site, become familiar with local conditions under which the Work is to be performed and correlated personal observations with requirements of the Contract Documents.

§ 8.1.2 The Contractor shall carefully study and compare the Contract Documents with each other and with information furnished by the Owner. Before commencing activities, the Contractor shall (1) take field measurements

and verify field conditions; (2) carefully compare this and other information known to the Contractor with the Contract Documents; and (3) promptly report errors, inconsistencies or omissions discovered to the Owner.

§ 8.2 CONTRACTOR'S CONSTRUCTION SCHEDULE

The Contractor, promptly after being awarded the Contract, shall prepare and submit for the Owner's information a Contractor's construction schedule for the Work.

§ 8.3 SUPERVISION AND CONSTRUCTION PROCEDURES

§ 8.3.1 The Contractor shall supervise and direct the Work, using the Contractor's best skill and attention. The Contractor shall be solely responsible for and have control over construction means, methods, techniques, sequences and procedures, and for coordinating all portions of the Work.

§ 8.3.2 The Contractor represents and confirms it is a Tier 1 Contractor as defined by Ind. Code § 5-16-13-4 (1). The Contractor, as soon as practicable after award of the Contract, shall furnish in writing to the Owner the names of subcontractors (defined as Tier 2 contractors, Tier 3 contractors, or Lower tier contractors accordingly as defined by Ind. Code § 5-16-13-4 (2)-(4)) or suppliers for each portion of the Work. The Contractor shall not contract with any Tier 2 contractor, Tier 3 contractor, or Lower tier contractor or supplier to whom the Owner has made a timely and reasonable objection.

§ 8.3.3 Pursuant to Ind. Code § 5-16-13-9 the Contractor shall contribute to the project at least 15% of the total contract price as determined at the time of the award of contract. The Contractor may contribute in work performed by the Contractor's employees, materials supplied by the Contractor, services supplied by the Contractor's employees, or any combination of the above-mentioned contributions.

§ 8.4 LABOR AND MATERIALS; EMPLOYMENT REQUIREMENTS

§ 8.4.1 Unless otherwise provided in the Contract Documents, the Contractor shall provide and pay for labor, materials, equipment, tools, utilities, transportation, and other facilities and services necessary for proper execution and completion of the Work.

§ 8.4.2 The Contractor shall enforce strict discipline and good order among the Contractor's employees and other persons carrying out the Contract Work. The Contractor shall not permit employment of unfit persons or persons not skilled in tasks assigned to them.

§ 8.4.3 Pursuant to Ind. Code § 5-16-13-11(1) The Contractor affirms under penalties of perjury that Contractor does not knowingly employ an unauthorized alien.

The Contractor shall enroll in and verify the work eligibility status of all his/her/its newly hired employees through the E-Verify program as defined in IC 22-5-1.7-3. Contractor is not required to verify the work eligibility status of all newly hired employees of Contractor through the E-Verify program if the E-Verify program no longer exists. Additionally, the Contractor is not required to participate if Contractor is self-employed and does not employ any employees.

Contractor shall not knowingly employ or contract with an unauthorized alien, as that term is defined in 8 U.S.C. § 1324a(h)(3). Contractor shall not retain an employee or contract with a person that Contractor subsequently learns is an unauthorized alien.

Contractor shall require his/her/its subcontractors, who perform work under this contract, to certify to Contractor that the subcontractor does not knowingly employ or contract with an unauthorized alien and that the subcontractor has enrolled and is participating in the E-Verify program. Contractor agrees to maintain this certification throughout the duration of the term of a contract with a subcontractor.

Prior to commencement of Work, Contractor shall provide Owner the E-Verify case verification number for each individual required to be verified pursuant to Ind. Code § 22-5-1.7.

Owner may terminate the Agreement for default if Contractor fails to cure a breach of this Section 8.4.3 no later than thirty (30) days after being notified by Owner of such breach.

§ 8.4.4 Contractor shall not pay cash to any individual employed by the Contractor for work done by the individual on the Work.

§ 8.4.5 Contractor shall be in compliance with and shall require any lower tier contractor to comply with the Fair Labor Standards Act of 1938, as amended.

§ 8.4.6 The Contractor shall and shall require any lower tier contractor to keep the payroll and related records ("payroll records") of the Contractor and any other tier of contractor for a period of three years after completion of the Work. The payroll records shall be available for inspection by the Indiana Department of Workforce Development at any time during this retention period.

§ 8.4.7 Contractor shall and shall require any lower tier contractors to be in compliance with all laws and regulations for workers compensation, workers occupational disease compensation and unemployment compensation as required by Ind. Code § 5-16-13-11 (4) and (5).

§ 8.4.8 Contractor shall and shall require any lower tier contractors to be in compliance with all laws and regulations for drug testing, including without limitation, Ind. Code § 4-13-18-1 through Ind. Code § 4-13-18-7, as required by Ind. Code § 5-16-13-11 (6).

§ 8.4.9 The Contractor shall and shall require any Tier 2 contractors to comply with the provisions of Ind. Code § 5-16-13-12 regarding access by employees to training or apprenticeship programs.

§ 8.5 WARRANTY

The Contractor warrants to the Owner that: (1) materials and equipment furnished under the Contract will be new and of good quality unless otherwise required or permitted by the Contract Documents; (2) the Work will be free from defects not inherent in the quality required or permitted; (3) Contractor shall comply with all requirements, specifications, directives and material handling and installation requirements of any and all material suppliers providing materials, systems and/or components for use in the Work, including all technical specifications, product guides, installation instructions and the like; (4) for a minimum of one year from the date of final completion and acceptance by the Owner of the Work, all labor and material shall be free of defects in workmanship and installation; (5) for a minimum of five years (or longer as provided by the applicable manufacturers) the materials, components and /or systems included in the Work shall be free from any and all defects, including defects in the installed product for fiber, backing and manufacturing; and (6) the Work will conform to the requirements of the Contract Documents.

§ 8.6 TAXES

The Contractor shall pay sales, consumer, use and similar taxes that are legally required when the Contract is executed.

§ 8.7 PERMITS, FEES AND NOTICES

§ 8.7.1 The Contractor shall obtain all construction/improvement permits and other permits, approvals, licenses and inspections necessary for proper execution and completion of the Work. Owner shall pay for any and all filing fees associated therewith.

§ 8.7.2 The Contractor shall comply with and give notices required by agencies having jurisdiction over the Work. If the Contractor performs Work knowing it to be contrary to applicable laws, statutes, ordinances, codes, rules and regulations, or lawful orders of public authorities, the Contractor shall assume full responsibility for such Work and shall bear the attributable costs. The Contractor shall promptly notify Owner in writing of any known inconsistencies in the Contract Documents with such governmental laws, rules and regulations.

§ 8.8 SUBMITTALS

The Contractor shall promptly review, approve in writing and submit to Owner Shop Drawings, Product Data, Samples and similar submittals required by the Contract Documents. Shop Drawings, Product Data, Samples and similar submittals are not Contract Documents.

§ 8.9 USE OF SITE

The Contractor shall confine operations at the site to areas permitted by law, ordinances, permits, the Contract Documents and the Owner.

§ 8.10 CUTTING AND PATCHING

The Contractor shall be responsible for cutting, fitting or patching required to complete the Work or to make its parts fit together properly.

§ 8.11 CLEANING UP

The Contractor shall keep the premises and surrounding area free from accumulation of debris and trash related to the Work. At the completion of the Work, the Contractor shall remove its tools, construction equipment, machinery and surplus material; and shall properly dispose of waste materials.

§ 8.12 INDEMNIFICATION

To the fullest extent permitted by law, the Contractor shall indemnify and hold harmless the Owner, Owner's consultants and agents and employees of any of them from and against claims, damages, losses and expenses, including but not limited to attorneys' fees, arising out of or resulting from performance of the Work, regardless of whether or not such claim, damage, loss or expense is caused in part by a party indemnified hereunder.

§ 8.13 MISCLASSIFICATION

The Contractor shall not misclassify workers employed by the Contractor. If Owner suspects misclassification of one or more workers employed by Contractor or by any lower tier contractor, the Owner may request, pursuant to Ind. Code § 5-16-13-14, that the Indiana Department of Workforce Development investigate the suspected worker misclassification. The Indiana Department of Workforce Development may refer the matter to the appropriate agency or official upon a finding that worker misclassification has occurred based on a review of information and/or records submitted to the Department by the Owner.

§ 8.14 STATUTORY VIOLATIONS

§ 8.14.1 The Owner is required to report pursuant to Ind. Code § 5-16-13-15 (b) (1) the following suspected statutory violations by the Contractor or any lower tier contractor to the appropriate agency: 1) Suspected violations by the Contractor of the E-Verify provisions of this contract shall be reported to the Indiana Department of Labor, 2) Suspected violations of the state minimum wage law or the Fair Labor Standards Act of 1938, as amended, shall be reported to the Indiana Department of Labor, 3) Suspected violations by the Contractor or lower tier contractors of the worker's compensation or occupational diseases statutes shall be reported to the Worker's Compensation Board of Indiana; and 4) Suspected violations by the Contractor or lower tier contractors of the unemployment insurance statutes shall be reported to the Indiana Department of Workforce Development.

§ 8.14.2 For violations other than those listed in **§ 8.14.1** above, the Owner shall notify the Contractor of any suspected violations or breaches of state law as required by Ind. Code § 5-16-13-15 (b)(2). The notification shall be signed by the chief executive officer of the Owner and shall be sent by a method that enables the Owner to verify receipt of the notice. The Contractor shall have 30 days after notice is received to remedy the violation or breach. The Contractor may continue work during the 30-day remedy period.

ARTICLE 9 ARCHITECT/ ENGINEER

§ 9.1 The Architect will provide administration of the Contract as described in the Contract Documents. The Architect will have authority to act on behalf of the Owner only to the extent provided in the Contract Documents.

§ 9.2 The Architect will visit the site at intervals appropriate to the stage of construction to become generally familiar with the progress and quality of the Work.

§ 9.3 The Architect will not have control over or charge of, and will not be responsible for, construction means, methods, techniques, sequences, or procedures, or for safety precautions and programs in connection with the Work, since these are solely the Contractor's responsibility. The Architect will not be responsible for the Contractor's failure to carry out the Work in accordance with the Contract Documents.

§ 9.4 Based on the Architect's observations and evaluations of the Contractor's Applications for Payment, the Architect will review and certify the amounts due the Contractor.

§ 9.5 The Architect has authority to reject Work that does not conform to the Contract Documents.

§ 9.6 The Architect will promptly review and approve or take appropriate action upon Contractor's submittals, but only for the limited purpose of checking for conformance with information given and the design concept expressed in the Contract Documents.

§ 9.7 On written request from either the Owner or Contractor, the Architect will promptly interpret and decide matters concerning performance under, and requirements of, the Contract Documents.

§ 9.8 Interpretations and decisions of the Architect will be consistent with the intent of, and reasonably inferable from the Contract Documents, and will be in writing or in the form of drawings. When making such interpretations and decisions, the Architect will endeavor to secure faithful performance by both Owner and Contractor, will not show partiality to either and will not be liable for results of interpretations or decisions rendered in good faith.

§ 9.9 The Architect's duties, responsibilities, and limits of authority as described in the Contract Documents shall not be changed without written consent of the Owner, Contractor, and Architect. Consent shall not be unreasonably withheld.

ARTICLE 10 CHANGES IN THE WORK

§ 10.1 The Owner, without invalidating the Contract, may 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 in writing.

§ 10.2 The Owner will have authority to order minor changes in the Work not involving changes in the Contract Sum or the Contract Time and not inconsistent with the intent of the Contract Documents. Such orders shall be binding on the Owner and Contractor. The Contractor shall carry out such orders promptly.

ARTICLE 11 TIME

§ 11.1 Time limits stated in the Contract Documents are of the essence of the Contract.

§ 11.2 If the Contractor is delayed at any time in progress of the Work by labor disputes, fire, unusual delay in deliveries, unavoidable casualties or other causes beyond the Contractor's control, the Contract Time shall be subject to equitable adjustment.

ARTICLE 12 PAYMENTS AND COMPLETION

§ 12.1 CONTRACT SUM

The Contract Sum stated in the Agreement, including authorized adjustments, is the total amount payable by the Owner to the Contractor for performance of the Work under the Contract Documents.

§ 12.2 APPLICATIONS FOR PAYMENT

§ 12.2.1 At least ten days before the date established for each progress payment, the Contractor shall submit to the Owner an itemized Application for Payment for Work completed in accordance with the values, if any, stated in the Agreement. Such Application shall be supported by data substantiating the Contractor's right to payment as the Owner may reasonably require. Payments shall be made on account of materials and equipment delivered and suitably stored at the site for subsequent incorporation in the Work. If approved in advance by the Owner, payment may similarly be made for materials and equipment stored, and protected from damage, off the site at a location agreed upon in writing.

§ 12.2.2 The Contractor warrants that title to all Work covered by an Application for Payment will pass to the Owner no later than the time of payment. The Contractor further warrants that upon submittal of an Application for Payment, all Work for which Certificates for Payment have been previously issued and payments received from the Owner shall be free and clear of liens, claims, security interests or other encumbrances adverse to the Owner's interests, and Contractor shall, as a condition precedent to Owner's obligation to make any payment to Contractor, tender to Owner written and signed, verified partial waivers of all liens and claims with each application for payment, executed by, Contractor and Contractor's subcontractors and material suppliers on the form provided by Owner.

§ 12.3 CERTIFICATES FOR PAYMENT

The Owner will, within seven days after receipt of the Contractor's Application for Payment, either issue a Certificate for Payment for such amount as Owner determines is properly due, or notify the Contractor of the Owner's reasons for withholding approval in whole or in part.

§ 12.4 PROGRESS PAYMENTS

§ 12.4.1 After Owner has issued a Certificate for Payment, payment shall be made in the manner provided in the Contract Documents; provided, however, that Owner may tender payment to Contractor without issuing a Certificate for Payment and such tender of payment shall not eliminate Contractor's obligation to submit Applications for Payment for future payment requests as provided in paragraphs 12.2.1 and 12.2.2.

§ 12.4.2 The Contractor shall promptly pay each subcontractor and supplier.

§ 12.4.3 The Owner shall not have responsibility for payments to a subcontractor or supplier.

§ 12.4.4 A Certificate for Payment, a progress payment, or partial or entire use or occupancy of the Project by the Owner shall not constitute acceptance of Work not in accordance with the requirements of the Contract Documents.

§ 12.5 SUBSTANTIAL COMPLETION

§ 12.5.1 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 the Owner can occupy or utilize the Work for its intended use.

§ 12.5.2 When the Work or designated portion thereof is substantially complete, the Owner will make an inspection to determine whether the Work is substantially complete. When the Owner determines that the Work is substantially complete it shall prepare a Certificate of Substantial Completion that shall establish the date of Substantial Completion and shall fix the time within which the Contractor shall finish all items on the list accompanying the Certificate. Warranties required by the Contract Documents shall commence on the date of Substantial Completion of the Work or designated portion thereof unless otherwise provided in the Certificate of Substantial Completion.

§ 12.6 FINAL COMPLETION AND FINAL PAYMENT

§ 12.6.1 Upon receiving notice from Contractor that the Work is complete, Owner will inspect the Work. When the Owner finds the Work acceptable and the Contract fully performed, it will promptly issue final payment.

§ 12.6.2 Final payment shall not become due until the Contractor submits to the Owner releases and waivers of liens, and data establishing payment or satisfaction of obligations, such as receipts, claims, security interests or encumbrances arising out of the Contract.

§ 12.6.3 Acceptance of final payment by the Contractor, a subcontractor or material supplier shall constitute a waiver of claims by that payee except those previously made in writing and identified by that payee as unsettled at the time of final payment.

ARTICLE 13 PROTECTION OF PERSONS AND PROPERTY

The Contractor shall be responsible for initiating, maintaining and supervising all safety precautions and programs, including all those required by law in connection with performance of the Contract. The Contractor shall take reasonable precautions to prevent damage, injury or loss to employees on the Work, the Work and materials and equipment to be incorporated therein, and other property at the site or adjacent thereto. The Contractor shall promptly remedy damage and loss to property caused in whole or in part by the Contractor, or by anyone for whose acts the Contractor may be liable.

ARTICLE 14 CORRECTION OF WORK

§ 14.1 The Contractor shall promptly correct Work rejected by Owner as failing to conform to the requirements of the Contract Documents. The Contractor shall bear the cost of correcting such rejected Work, including the costs of uncovering, replacement and additional testing.

§ 14.2 In addition to the Contractor's other obligations including warranties under the Contract, the Contractor shall, for a period of one year after Substantial Completion, correct work not conforming to the requirements of the Contract Documents.

§ 14.3 If the Contractor fails to correct nonconforming Work within a reasonable time, the Owner may correct it in accordance with Section 7.3.

ARTICLE 15 MISCELLANEOUS PROVISIONS

§ 15.1 ASSIGNMENT OF CONTRACT

Neither party to the Contract shall assign the Contract as a whole without written consent of the other.

§ 15.2 TESTS AND INSPECTIONS

§ 15.2.1 At the appropriate times, the Contractor shall arrange and bear cost of tests, inspections and approvals of portions of the Work required by the Contract Documents or by laws, statutes, ordinances, codes, rules and regulations, or lawful orders of public authorities.

§ 15.2.2 If the Owner requires additional testing, the Contractor shall perform those tests.

§ 15.3 GOVERNING LAW

The Contract shall be governed by the law of the State of Indiana.

ARTICLE 16 TERMINATION OF THE CONTRACT

§ 16.1 TERMINATION BY THE CONTRACTOR

If the Owner, without justification, fails to make payment as provided in Section 12.4.1, the Contractor may, upon thirty (30) days' written notice to the Owner, terminate the Contract and recover from the Owner payment for Work executed through the date of such termination.

§ 16.2 TERMINATION BY THE OWNER FOR CAUSE

§ 16.2.1 The Owner may terminate the Contract if the Contractor

- .1 repeatedly refuses or fails to supply enough properly skilled workers or proper materials;
- .2 fails to make payment to subcontractors for materials or labor in accordance with the respective agreements between the Contractor and the subcontractors;
- .3 persistently disregards laws, ordinances, or rules, regulations or orders of a public authority having jurisdiction; or
- .4 is otherwise guilty of substantial breach of a provision of the Contract Documents.

§ 16.2.2 When any of the above reasons exist, the Owner, may without prejudice to any other rights or remedies of the Owner and after giving the Contractor and the Contractor's surety, if any, seven days' written notice, terminate employment of the Contractor and may

- .1 take possession of the site and of all materials thereon owned by the Contractor, and
- .2 finish the Work by whatever reasonable method the Owner may deem expedient.

§ 16.2.3 When the Owner terminates the Contract for one of the reasons stated in Section 16.2.1, the Contractor shall not be entitled to receive further payment until the Work is finished.

§ 16.2.4 If the unpaid balance of the Contract Sum exceeds costs of finishing the Work, such excess shall be paid to the Contractor. If such costs exceed the unpaid balance, the Contractor shall pay the difference to the Owner. This obligation for payment shall survive termination of the Contract.

§ 16.2.5 Nothing contained in this Agreement shall limit in any manner any and all rights or remedies otherwise available to Owner by reason of a default by Contractor under this Agreement, including, without limitation, the right to seek full reimbursement from Contractor for all costs and expenses incurred or to be incurred by Owner by reason of Contractor's default hereunder and which Owner would not have otherwise incurred if Contractor had not defaulted hereunder. Contractor shall not under any circumstances be compensated for lost anticipated profits or costs resulting from the termination.

§ 16.3 TERMINATION BY THE OWNER FOR CONVENIENCE

The Owner may, at any time, terminate the Contract for the Owner's convenience and without cause. The Contractor shall be entitled to receive payment for Work executed through the date of such termination.

ARTICLE 17 OTHER TERMS AND CONDITIONS

§17.1 Equal Opportunity/Non-Discrimination. The Contractor and the Contractor's Subcontractors shall not discriminate against an employee or applicant for employment because of race, religion, color, sex or national origin. The Contractor shall take affirmative action to ensure that applicants are employed, and that employees are treated during employment without regard to their race, religion, color, sex or national origin. Such action shall include, but not be limited to, the following: employment, upgrading, demotion or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices setting forth the policies of non-discrimination. Further, pursuant to Ind. Code § 5-16-6-1, Contractor understands and agrees:

- (a) That in the hiring of employees for the performance of work under this contract or any subcontract hereunder, no contractor, or subcontractor, nor any person acting on behalf of such contractor or subcontractor, shall, by reason of race, religion, color, sex, national origin or ancestry, discriminate against any citizen of the state of Indiana who is qualified and available to perform the work to which the employment relates;
- (b) That no contractor, subcontractor, nor any person on his behalf shall, in any manner, discriminate against or intimidate any employee hired for the performance of work under this contract on account of race, religion, color, sex, national origin or ancestry;
- (c) That there may be deducted from the amount payable to the contractor by the state of Indiana or by any municipal corporation thereof, under this contract, a penalty of five dollars (\$5.00) for each person for each calendar day during which such person was discriminated against or intimidated in violation of the provisions of the contract; and
- (d) That this contract may be cancelled or terminated by the state of Indiana or by any municipal corporation thereof, and all money due or to become due hereunder may be forfeited, for a second or any subsequent violation of the terms or conditions of this section of the contract.

§17.2 Investment Verification Requirements Of Ind. Code § 5-22-16.5-13. Pursuant to Ind. Code § 5-22-16.5-13(b), Contractor certifies that Contractor is not engaged in any investment activities in Iran.

§17.3 Records. Contractor shall maintain complete and accurate records of all documents associated with providing the Services under this Agreement. All such records shall be available for inspection and audit by Owner, its designee, or the Indiana State Board of Accounts. Failure to maintain accurate records and valid licenses, registrations, certifications, or insurance shall constitute breach of this Agreement and may result in termination of the Agreement.

§17.4 Laws, Rules, and Regulations. In performing the Work, Contractor warrants that it has knowledge of, understands, and shall comply with all applicable federal, state, and local laws and regulations, including without limitation, those laws and regulations relating to public works, environment, health, safety, and welfare, discrimination in employment, conflicts of interest, and accounting records and requirements. SHOULD ANY APPLICABLE LAW OR REGULATION CHANGE DURING THE TERM OF THIS AGREEMENT, CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLIANCE WITH THE VERSION OF SUCH LAW OR REGULATION IN FORCE AT THE TIME THE SERVICES ARE PROVIDED UNDER THIS AGREEMENT.

§17.5 Permits and Licenses. Contractor and any of its approved sub-contractors shall obtain and keep in effect all permits, licenses, registrations, insurance certificates, and other certificates or approvals required for every aspect of the Work performed under this Agreement. At the request of Owner, Contractor shall provide Owner with copies of all licenses, permits, registrations, insurance certificates, and other certificates and approvals related to performing the Work described under this Agreement. Contractor and any of its employees and subcontractors will comply with all applicable licensing standards, certification standards, accrediting standards and any other laws or regulations governing the Work to be provided by Contractor pursuant to this Agreement. Owner shall not be required to reimburse Contractor for any

services performed when Contractor or its employees, contractors or subcontractors are not in compliance with such applicable standards, laws or regulations. Contractor shall give Owner immediate verbal and written notice of any revocation or cancellation of any required license, permit, registration, and insurance certificate or approval. If the Contractor is a foreign (out-of-state) entity, it shall be required to furnish a certificate from the Secretary of State of Indiana showing that the entity is registered and authorized to transact business in the State of Indiana.

§17.6 Records; Audit. Contractor shall maintain books, records, documents, and other evidence directly pertinent to performance of the Work under this Agreement in accordance with generally accepted accounting principles and practices consistently applied. Contractor shall also maintain the financial information and data used by Contractor in the submission or preparation of any cost submission, statement or summary submitted to Owner or any funding agency. Owner shall, until the expiration of three (3) years after final payment under this Agreement, have access to and the right to examine, inspect, audit, and copy directly pertinent books, documents, papers and records of Contractor involving any transaction related to this Agreement. The periods of access and examination as described herein shall continue until any disputes, claims, or litigation arising out of the performance of this Agreement has been resolved.

§17.7 Non-Appropriation. Notwithstanding any other provision of this Agreement, if funds for the continued fulfillment of this Agreement by Owner are at any time insufficient or not forthcoming through failure of any entity to appropriate funds or otherwise, then Owner shall have the right to terminate this Agreement without penalty by giving written notice documenting the lack of funding.

§ 17.8 Right to Delay or Suspension of Work. Owner may, at any time and for any reason, direct Contractor to delay or suspend the Work under this Agreement for a period of time. Such direction shall specify the period during which the Work is to be stopped. If Owner directs Contractor to delay or suspend the Work for a reason other than necessity arising by reason of any act or omission of Contractor or Contractors subcontractors or material suppliers, or any of their respective agents or employees, Contractor shall be entitled only to payment of that portion of total compensation that therefore has not been paid to Contractor to the date of such suspension on account of the Work actually and satisfactorily performed by it prior to such delay or suspension. Contractor shall resume the Work upon the date specified in such direction or upon such other date as Owner may thereafter specify upon reasonable notice to Contractor.

§ 17.9 Limitation of Liability.

§ 17.9.1 Owner shall not, under any circumstances, be liable for any damages (whether foreseen, unforeseen, actual, consequential, or otherwise) suffered by the Contractor, its agents, or subcontractors (or anyone else for whom the Contractor may be liable) arising from or in connection with any injury or damage suffered while on or around the Project site or any portion thereof.

§ 17.9.2 Notwithstanding anything to the contrary contained elsewhere in this Agreement, in no event shall the Contractor or any subcontractors or material suppliers claim or receive any consequential or other special damages, or lost profits on account of any claim submitted in connection with this Agreement, including, without limitation, expenses arising from Owner's performance or nonperformance of the terms of this Agreement, or otherwise, or claim damages for delay for any reason, for which the exclusive and sole remedy shall be an extension of the time for completion of the services, if such is warranted and permitted by Owner.

§ 17.10 Mechanics Liens. Contractor will pay when due all claims for services, material or labor incurred at Contractor's request in the performance of this Contract. To the fullest extent permitted by law, Contractor will indemnify, defend and hold harmless owner and the Project from and against any and all mechanics' liens or stop notices of any kind or character whatsoever that may be recorded, filed or served with respect to the Project by Contractor or Contractor's Subcontractors or material suppliers arising out of or in any manner connected with the performance of this Contract or any subcontract made pursuant to or in connection with the performance of this Contract. Contractor will, at its own expense, defend any and all actions based upon such mechanics' liens or stop notices and will pay all charges of attorneys and all costs and other expenses arising therefrom. If Contractor fails to defend any such action to Owner is a party, Owner may defend itself with counsel of its choice, and Contractor will indemnify Owner from and against all costs and fees incurred by Owner in such action. If any such lien or stop notice is recorded or served with respect to the Project or Contractor's Subcontractors or material suppliers arising out of or in any manner connected with the performance of this Contract, Contractor will, at its sole cost and expense, immediately record or file, or cause to be recorded or filed, in the office of the appropriate public official in which such lien or stop notice was recorded, or with

person(s) on whom such notice was served, a bond executed by a good and sufficient surety, and approved by Owner, in a sum equal to two (2) times the amount of such lien or stop notice, which bond will guarantee the payment of any amounts that Contractor's subcontractors or material suppliers may recover on the lien or stop notice together with any attorneys' fees and costs of suit in the action, if any, that such Subcontractors or material suppliers may recover therein.

§17.11 Non-Collusion. Except with the Owner's knowledge and consent, the Contractor shall not engage in any activity, or accept any employment, interest or contribution that would reasonably appear to compromise the Contractor's professional judgment with respect to this Project. Contractor represents and warrants that no officer, director, employee or agent of Owner has been or will be employed, retained or paid a fee, or otherwise has received or will receive any personal compensation or consideration by or from Contractor or any of Contractor's directors, officers, employees or agents in connection with the obtaining, arranging or negotiation of this Agreement. Both parties agree that the consideration to be paid by Owner under this Agreement represents fair and reasonable consideration relative to the value of work to be provided by Contractor to Owner.

§17.12 Identification of Tier Contractors. The Contractor understands and agrees that the terms and conditions of Ind. Code § 5-16-13 are made a part hereof and incorporated herein by reference and that Contractor shall conform in all respects to such provisions and further represents and confirms it is a Tier 1 Contractor as defined by Ind. Code § 5-16-13-4 (1). The Contractor, as soon as practicable after award of the Contract, shall furnish in writing to the Owner the names of subcontractors (defined as Tier 2 contractors, Tier 3 contractors, or Lower tier contractors accordingly as defined by Ind. Code § 5-16-13-4 (2)-(4)) and material and equipment suppliers for each portion of the Work. The Contractor shall not contract with any Tier 2 contractor, Tier 3 contractor, or Lower tier contractor or supplier to whom the Owner has made a timely and reasonable objection.

§ 17.13 Drug Testing – Compliance with all Laws and Regulations. Contractor shall and shall require any lower tier contractors to be in compliance with all laws and regulations for drug testing, including without limitation, Ind. Code § 4-13-18-1 through Ind. Code § 4-13-18-7, as required by Ind. Code § 5-16-13-11 (6). Further, pursuant to Ind. Code § 4-13-18-7, Contractor understands and agrees that:

- (1) That the Contractor shall implement its employee drug testing program described in the contractor's plan.
- (2) Owner shall terminate this Contract if Contractor:
 - (A) fails to implement its employee drug testing program during the term of the contract;
 - (B) fails to provide information regarding implementation of the Contractor's employee drug testing program at the request of the Owner; or
 - (C) provides to the Owner false information regarding the Contractor's employee drug testing program.

§ 17.14 Use of Domestic Steel Products.

§17.14.1 Pursuant to Indiana Code §5-16-8, if any steel or foundry products are to be used or supplied in the performance of the Work under this contract and/or any subcontract entered into by Contractor in furtherance of the performance of the Work, only steel or foundry products made in the United States shall be used or supplied in the performance of the Work under this contract and any subcontracts, unless Owner determines, in writing, that the cost of steel or foundry products is considered to be unreasonable. As defined in Indiana Code §5-16-8-1, "steel products" means products rolled, formed, shaped, drawn, extruded, forged, cast, fabricated, or otherwise similarly processed, or processed by a combination of two (2) or more of such operations, from steel made in the United States by the open hearth, basic oxygen, electric furnace, Bessemer, or other steel making process and "foundry products" means products cast from ferrous and nonferrous metals by foundries in the United States.

§ 17.14.2 For purposes of the preceding paragraph, the price of any steel or foundry products of domestic (United States) origin is not considered unreasonable if the price does not exceed the sum of:

- (1) the bid or offered price of like steel or foundry products of foreign origin (including any applicable duty); plus
- (2) a differential of fifteen percent (15%) of the bid or offered price of the steel or foundry products of foreign origin.

§17.14.3 In furtherance of this section 17.14, Contractor shall provide to Owner, to Owner's reasonable satisfaction verifiable evidence of the applicable comparative pricing of domestic and foreign steel products which will be used in completion of the Work.

This Agreement entered into as of the day and year first written above.

OWNER *(Signature)*

«Gregory A. Hill, Sr.»

«Chief Executive Officer »

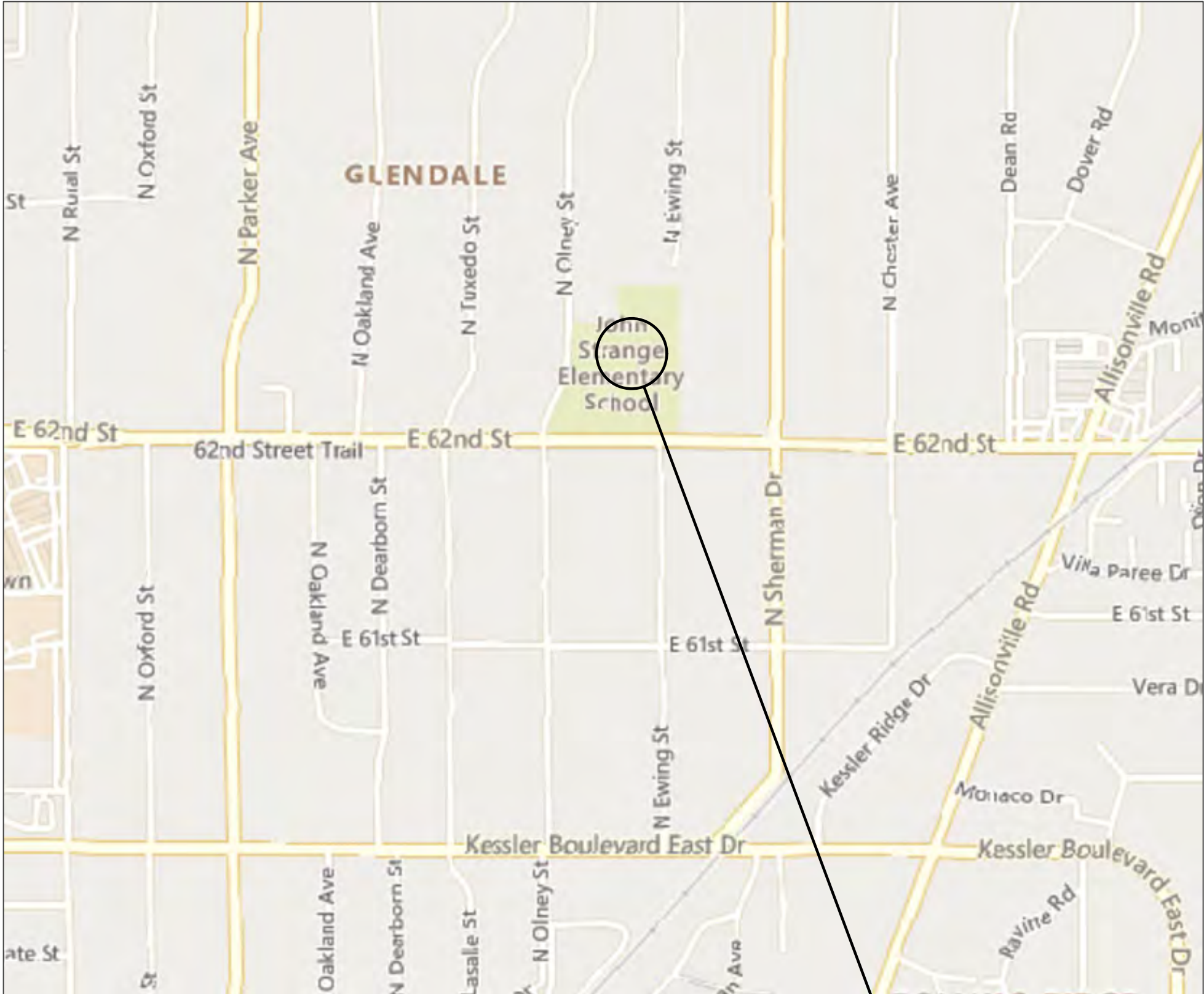
(Printed name and title)

CONTRACTOR- *(Signature)*

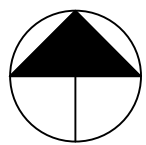
(Printed name and title)



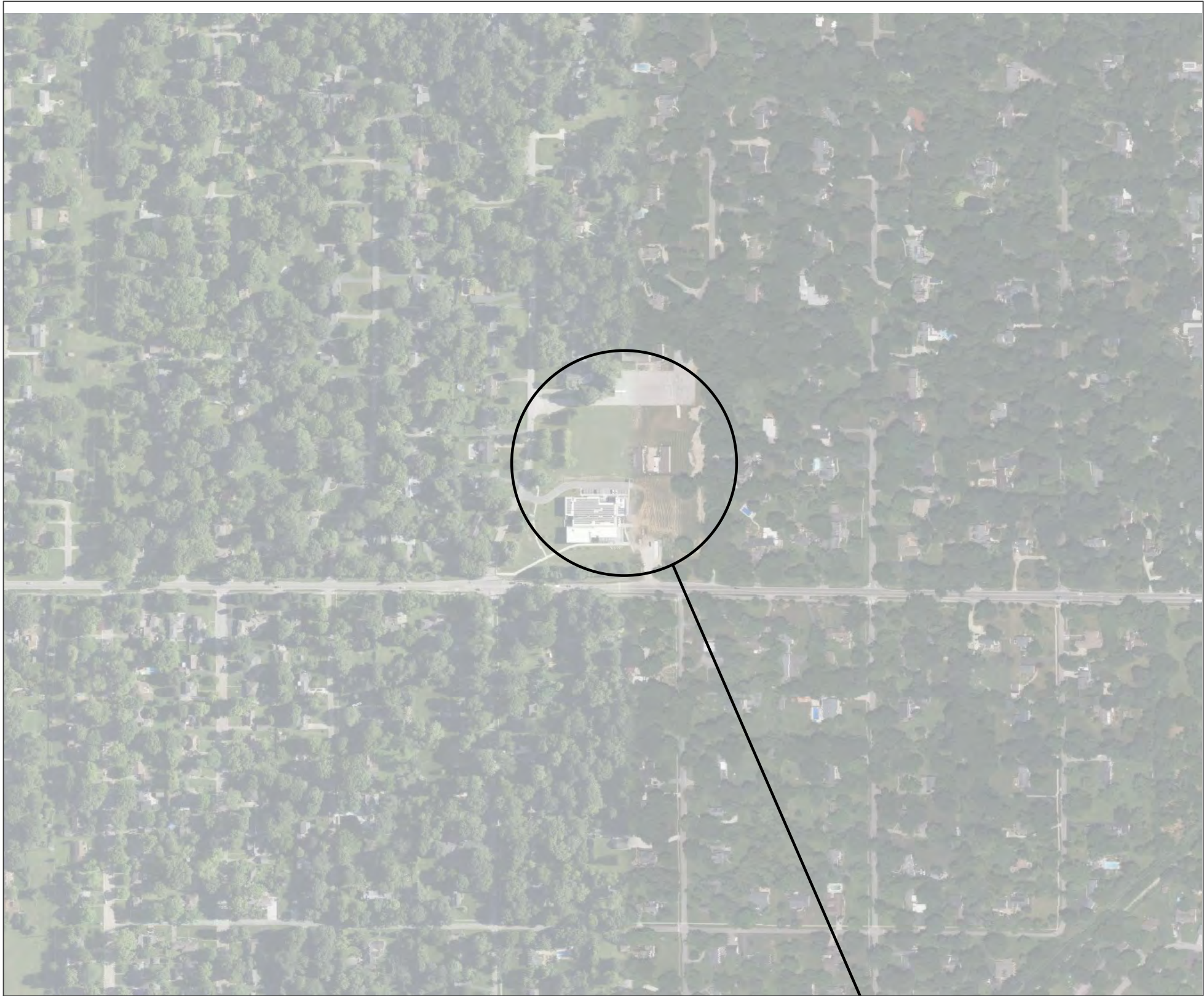
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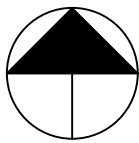
LOCATION MAP



Project Site



VICINITY MAP



Project Site

IPL GLENDALE BRANCH PARKING LOT EXPANSION PERMIT SET

3660 EAST 62ND STREET
INDIANAPOLIS, IN 46220

Sheet List Table

Sheet Number	Sheet Title
C001	TITLE SHEET
C100	EXISTING TOPOGRAPHY
C101	EXISTING TOPOGRAPHY
C102	DRN21-01538 UTILITY PLAN
C111	DEMOLITION PLAN
C200	OVERALL SITE PLAN
C201	SITE & UTILITY PLAN
C250	SITE DETAILS
C301	GRADING PLAN
C501	EROSION CONTROL PLAN
C550	EROSION CONTROL DETAILS
L101	LANDSCAPE PLAN

PROJECT DESCRIPTION

This project includes the expansion of the North parking lot at the Indianapolis Public Library Glendale Branch. This will include ADA parking and access, as well as updated landscaping.

LAND DESCRIPTION

Local Parcel #: 8064462
State Parcel #: 49-02-32-125-003.000-800

CONTACT INFORMATION

Owner: Indianapolis Public Library
Diana Short, AIA
3660 E 62nd Street
Indianapolis, IN 46220
317-275-4410

Contractor: TBD
Civil Engineer: Jennifer Lasch, P.E., LEED AP, BD+C
Naventiam Design
5649 Lee Road, Suite 1
Indianapolis, IN 46216
888-369-7271

PER CITY OF INDIANAPOLIS

ALL IMPROVEMENTS WITHIN THE PROPOSED RIGHT OF WAY SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE INDIANAPOLIS STANDARD FOR STREET AND BRIDGE DESIGN AND CONSTRUCTION AND THE INDIANA DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS

PER CITY OF INDIANAPOLIS

ALL PROPOSED STORM SEWER AND DRAINAGE APPURTENANCES SHALL BE IN CONFORMANCE WITH CHAPTERS 400 AND 500 OF THE CITY OF INDIANAPOLIS STORMWATER SPECIFICATIONS MANUAL LATEST EDITION. DISCREPANCIES BETWEEN THE PLANS AND THE MANUAL SHALL NOT ALLEVIATE THE CONTRACTOR FROM ADHERING TO THE REQUIREMENTS SET FORTH IN THE MANUAL.

DEPARTMENT OF BUSINESS AND
NEIGHBORHOOD SERVICES (BNS),
CITY - COUNTY BUILDING.
200 E. WASHINGTON STREET, SUITE 107
INDIANAPOLIS, IN 46204

CITIZENS ENERGY GROUP
SANITARY AND WATER DEPARTMENTS
BRAD HOSTETLER
(317) 927-4351
2020 N. MERIDIAN STREET
INDIANAPOLIS, IN 46202

DEPARTMENT OF CODE ENFORCEMENT
1200 MADISON AVENUE
SUITE 100
INDIANAPOLIS, IN 46225
TELEPHONE (317) 327-8700

PROPOSED LIBRARY PARCEL

Part of the Southwest Quarter of Section 32, Township 17 North, Range 4 East of the Second Principal Meridian in Marion County, Indiana, being described as follows:

Commencing at the southwest corner of the Southeast Quarter of Section 31 Township 17 North, Range 4 East, thence South 89 degrees 47 minutes 22 seconds East (assumed bearing) along the south line of the Southeast Quarter of said Section 31 a distance of 2663.01 feet to the southwest corner of the Southwest Quarter of said Section 32, said corner established from Legal Survey book, Washington Township, Section 32, Range 4, page 150 held in the Office of the Surveyor, Marion County, Indiana; thence South 89 degrees 03 minutes 08 seconds East along the south line of the Southwest Quarter of said Section 32 a distance of 755.14 feet to the POINT OF BEGINNING, said point being the southeast corner of a 5.0-acre tract of land recorded in Deed Volume 77, page 41 in the Office of the Recorder, Marion County, Indiana; thence North 00 degrees 32 minutes 52 seconds East along the east side of said 5.0-acre tract 402.70 feet; thence North 89 degrees 42 minutes 13 seconds West 586.77 feet to a curve having a radius of 354.00 feet and being subtended by a chord bearing South 18 degrees 53 minutes 12 seconds West 87.66 feet, said curve being the Office of the Recorder; thence along said east boundary the following four courses: (1) Southwesterly along said curve 87.89 feet; (2) South 25 degrees 59 minutes 57 seconds West 159.60 feet to a tangent curve having a radius of 287.60 feet and being subtended by a chord bearing South 13 degrees 16 minutes 26 seconds West 126.70 feet; (3) Southerly along said curve 127.75 feet; (4) South 00 degrees 32 minutes 55 seconds West 44.26 feet to the south line of the Southwest Quarter of said section 32; thence South 89 degrees 03 minutes 08 seconds East 710.86 feet to the point of beginning, containing 6.060 acres, more or less.

COMPLIANCE STATEMENT

PROPOSED PUBLIC AND PRIVATE STREET CONSTRUCTION WITHIN INDIANAPOLIS-MARION COUNTY MUST BE CONSTRUCTED IN ACCORDANCE TO THE CURRENT DEPARTMENT OF PUBLIC WORKS STANDARDS FOR STREET CONSTRUCTION. THE DEPARTMENT OF CODE ENFORCEMENT MUST APPROVE ALL PERMITS AND PLANS PRIOR CONSTRUCTION

UTILITY STATEMENT

The underground utilities shown have been located from field survey information and existing drawings. The surveyor makes no guarantees that the underground utilities comprise all such utilities in the area, either in-service or abandoned. The surveyor further does not warrant that the underground utilities shown are in the exact location indicated although the surveyor does certify that they are located as accurately as possible from information available. The surveyor has not physically located the underground utilities.



5649 Lee Road, Suite 1
Indianapolis, IN 46216
Phone: 1-888-369-7271 | www.naventiam-design.com

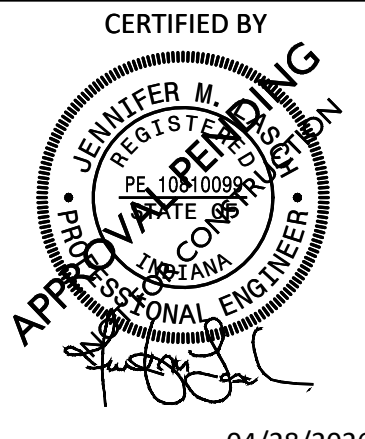


PROJECT
IPL GLENDALE BRANCH PARKING LOT
EXPANSION
PERMIT SET
3660 EAST 62ND STREET
INDIANAPOLIS, IN 46220

REVISIONS		
NO.	DATE	DESCRIPTION

ISSUE DATE: 04/28/2026
DRAWN BY: DJY
CHECKED BY: JML

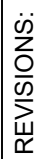
DRAWING TITLE
TITLE SHEET



PROJECT NUMBER
2025.0342

DRAWING NUMBER
C001

© 2025 JOOL
Q:\PROJECTS\2026\2026.010 NAvENTILIM DESIGN - GLENDALE LIBRARY - GLENDALE LIBRARY BNDY-TOPO DWG



C100

REVIEWED: BK	DATE: 3/31/2026
DRAWN: SD	DATE: 3/31/2026
SCALE: 1" = 20'	SHEET: 1 OF 2
PROJECT: 2026.010	

Q:\PROJECTS\2026\010 NAVENTUM DESIGN - TOPOGRAPHIC SURVEY - GLENDALE LIBRARY\08 - SURVEY\ING\DRAWINGS\2026 010-NAVENTUM-GLENDALE LIBRARY_BNDY-TOPO.DWG

UTILITY INFO
THE WITHIN SURVEY MAP REFLECTS VISIBLE ABOVE GROUND INDICATIONS OF BURIED UTILITIES TOGETHER WITH INFORMATION FROM PLANS AND MARKINGS PROVIDED BY THE CLIENT AND UTILITY OWNERS TO DEVELOP A VIEW OF PROBABLE UNDERGROUND UTILITY LOCATIONS. HOWEVER, LACKING EXCAVATION, THE EXACT LOCATION OF UNDERGROUND FEATURES CANNOT BE ACCURATELY, COMPLETELY, AND RELIABLY DEPICTED. IN ADDITION, IN SOME JURISDICTIONS, 811 OR OTHER SIMILAR UTILITY LOCATE REQUESTS FROM SURVEYORS MAY BE IGNORED OR RESULT IN AN INCOMPLETE RESPONSE, IN WHICH CASE THE SURVEYOR HAS NOTED ON THE WITHIN SURVEY MAP HOW THIS AFFECTED THE SURVEYOR'S ASSESSMENT OF THE LOCATION OF THE UTILITIES. WHERE ADDITIONAL OR MORE DETAILED INFORMATION WAS REQUIRED TO COMPLETE THE INVESTIGATION OR RESOLVE AMBIGUITIES, THE CLIENT WAS ADVISED THAT EXCAVATION AND/OR A PRIVATE UTILITY LOCATE SERVICE MAY BE NECESSARY.

INDIANA 811 WAS CONTACTED ON 01/14/2026 FOR LOCATES UNDER TICKET NUMBER 26011402818.

UTILITY MEMBERS
COMCAST CABLE (INDIANAPOLIS) - CABLE TV
METRO FIBERNET, LLC - FIBER OPTIC
CROWN CASTLE - COMMUNICATIONS
CITIZENS ENERGY (INDIANAPOLIS) - GAS, SEWER, WATER
MCI - FIBER OPTIC
CITY OF INDIANAPOLIS, - FIBER OPTIC, STORM, STREETLIGHTS, TRAFFIC LIGHTS
INDIANAPOLIS POWER & LIGHT COMPANY (AES) - ELECTRIC
AT&T - DISTRIBUTION - COMMUNICATIONS

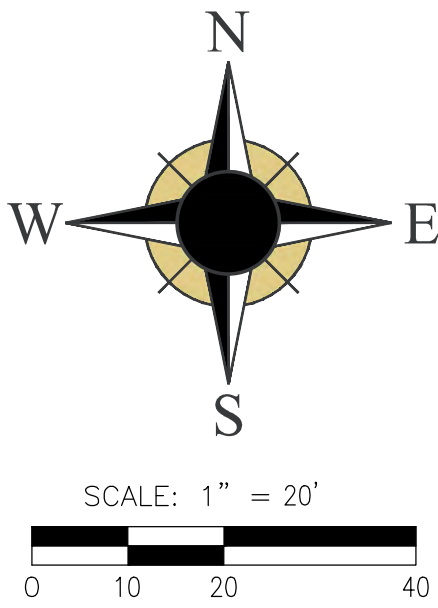
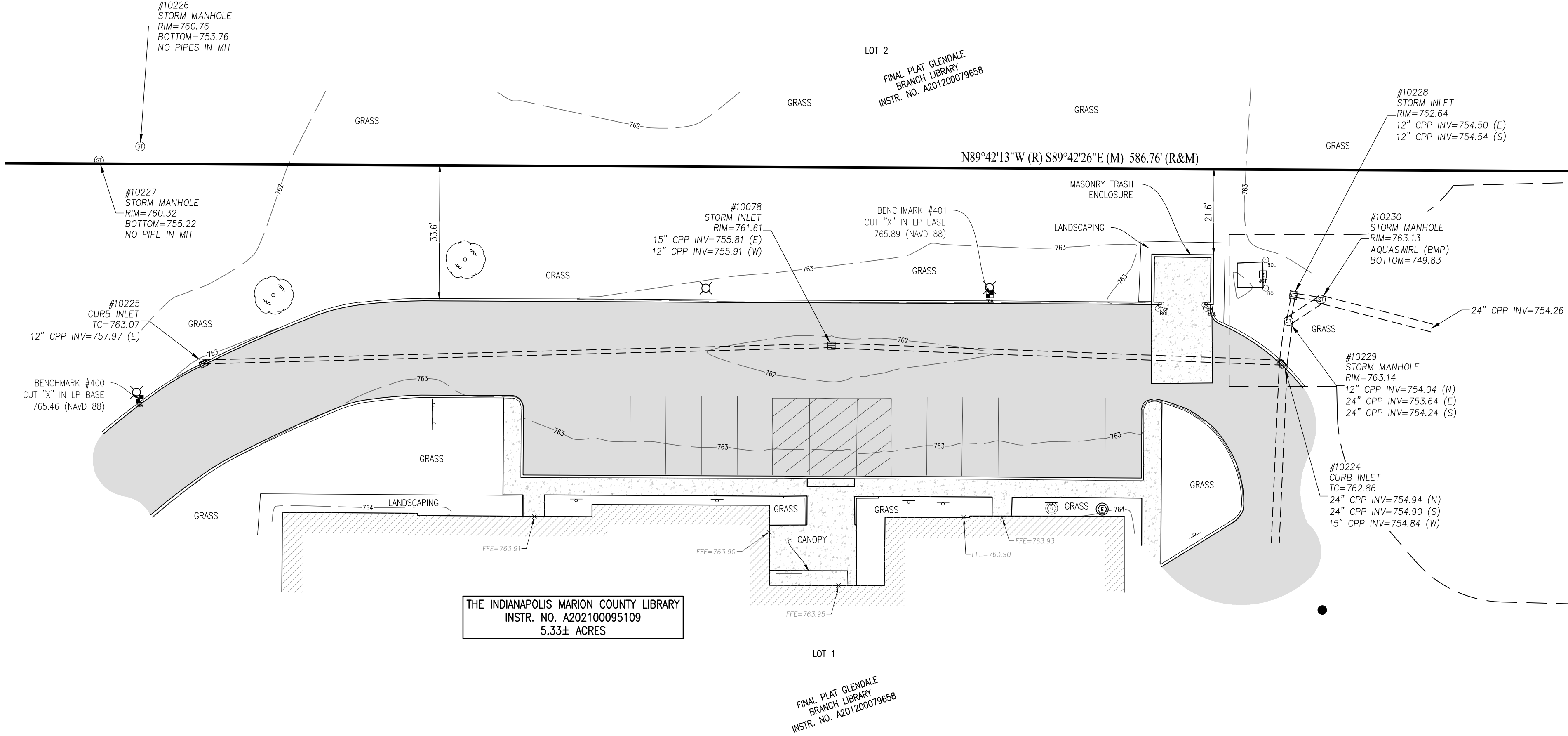
VERTICAL CONTROL INFORMATION

THE BENCHMARK DATA SHOWN ON THIS SURVEY ARE BASED UPON POSITIONAL SOLUTIONS DERIVED FROM REAL-TIME KINEMATIC (RTK) GLOBAL POSITIONING SYSTEM (GPS) OBSERVATIONS PROCESSED BY THE TRIMBLE VRS NETWORK. THE VERTICAL DATUM IS BASED UPON NAVD 88. AN NGS OPUS SOLUTION (FILE #900 TR7223420724903) WAS OBTAINED AND USED TO CONTROL THE PROJECT'S VERTICAL DATUM.

TEMPORARY BENCHMARK(S):

BENCHMARK #400 - CUT "X" IN SOUTHEAST CORNER OF LIGHT POLE BASE, ±98' NORTHWEST OF SOUTHWEST CORNER OF EXISTING PARKING LOT AND ±48' NORTHWEST OF NORTHWEST CORNER OF BUILDING.
ELEV. 765.46 (NAVD 88)

BENCHMARK #401 - CUT "X" IN SOUTHWEST CORNER OF LIGHT POLE BASE, ±65' NORTHWEST OF NORTHEAST CORNER OF BUILDING AND ±42' SOUTHWEST OF NORTHWEST CORNER OF TRASH ENCLOSURE.
ELEV. 765.89 (NAVD 88)



THE PURPOSE OF THIS SURVEY IS TO RETRACE THE NORTH DEED LINE OF THE SURVEYED PROPERTY ON THE GROUND AND TO REPORT THE AVAILABILITY AND CONDITION OF REFERENCE MONUMENTS; CLARITY AND/OR AMBIGUITY OF THE RECORD DESCRIPTION(S) AS WELL AS THE DESCRIPTIONS OF ADJOINING LANDS AND THEIR RELATIONSHIPS TO OCCUPATION OR POSSESSION LINES. ALSO TO PROVIDE A TOPOGRAPHY SURVEY FOR A SELECT PORTION OF THE SURVEYED REAL ESTATE.

CURRENT OWNER OF RECORD: THE INDIANAPOLIS MARION COUNTY PUBLIC LIBRARY
LIMITED WARRANTY DEED
INSTRUMENT NUMBER A202100095109

DESCRIPTION

LOT 1 AS SET OUT UPON THE FINAL PLAT GLENDALE BRANCH LIBRARY, WASHINGTON TOWNSHIP, MARION COUNTY, INDIANA, RECORDED JUNE 17, 2021 AS INSTRUMENT NO. A202100079658.

SURVEYOR'S REPORT

THE TOPOGRAPHIC DATA WAS GATHERED USING SURVEY GRADE GPS AND STANDARD RADIAL SURVEYING TECHNIQUES WITH AN ELECTRONIC INSTRUMENT WITH DATA COLLECTOR. ELEVATIONS ON HARD SURFACES OR STRUCTURES ARE ACCURATE TO WITHIN 0.05 FEET; ELEVATIONS ON NATURAL SURFACES ARE ACCURATE TO WITHIN 0.1 FEET ON THE DATE ON WHICH THE ELEVATIONS WERE OBTAINED; HOWEVER, CHANGES IN ELEVATIONS CAN OCCUR DUE TO SOILS SWELL AND SUBSIDENCE, FREEZE THAW CYCLES, AND WIND AND WATER EROSION. THE MAGNITUDE OF THESE CHANGES DEPENDS UPON SOILS TYPES, SEASONAL CHANGES, AND THE FREQUENCY AND INTENSITY OF WIND, RAIN, AND SNOW EVENTS. IT IS RECOMMENDED THAT IF THE TOPOGRAPHIC DATA IS TO BE USED FOR PLANNING OR DESIGN PURPOSES THAT A CHECK OF ELEVATIONS BE PERFORMED PRIOR TO ANY CONSTRUCTION ACTIVITY. CONTOURS ARE PLOTTED BASED UPON INTERPOLATION OF THE SPOT ELEVATIONS SHOWN HEREON AND ARE GENERALLY ACCURATE TO WITHIN ONE-HALF OF THE CONTOUR INTERVAL DEPICTED. THE FOLLOWING PARAGRAPHS ARE OBSERVATIONS AND OPINIONS REGARDING THE UNCERTAINTIES IN THE LOCATIONS OF MONUMENTS BOTH FOUND AND SET, RECORD DOCUMENTS AND THE DEED LINES AS ESTABLISHED OR REESTABLISHED BY THIS SURVEY, AND AS INTRODUCED BY PROBABLE RANDOM ERRORS IN THE MEASUREMENTS MADE DUE TO THE INSTRUMENTATION AND TECHNIQUES EMPLOYED (RELATIVE POSITIONAL ACCURACY). THE SURVEY MAY SHOW DIFFERENCES BETWEEN THE DEED (D) OR PLAT (P) DIMENSIONS AND THE MEASURED (M) DIMENSIONS ALONG THE DEED LINES. THERE MAY BE DIFFERENCES BETWEEN LINES OF OCCUPATION (POSSESSION) AND THE DEED LINES AS SHOWN ON THIS SURVEY.

MONUMENTS

MONUMENTS WERE SET OR FOUND DURING THE COURSE OF THIS SURVEY, THOSE SET IN THE GROUND ARE 5/8" REBAR WITH RED PLASTIC CAPS STAMPED "JQOL 0154", UNLESS OTHERWISE NOTED. MONUMENTS SET IN HARD SURFACED AREAS, SUCH AS ASPHALT, ARE AS INDICATED ON THE DRAWING AND HAVE A WASHER STAMPED "JQOL 0154" WHERE POSSIBLE. THERE MAY BE 5/8" REBAR WITH RED PLASTIC CAPS STAMPED "TRAVERSE". WOODEN STAKES, OR SPIKE NAILS FOUND ON OR NEAR THE SUBJECT REAL ESTATE. THESE ARE WORKING POINTS AND SHOULD NOT BE CONFUSED WITH MONUMENTS MARKING THE

BOUNDARIES OF THE SUBJECT PROPERTY. MONUMENTS FOUND AT OR NEAR THE DEED CORNERS, OR ALONG THE DEED LINES OF THE SUBJECT REAL ESTATE ARE INDICATED ON THE DRAWING, BECAUSE THE DIFFERENCE IS DEEMED INSIGNIFICANT, MONUMENTS WERE NOT SET IN THOSE CASES WHERE A FOUND MONUMENT WAS NOT IN EXACT AGREEMENT WITH THIS SURVEY, BUT WITHIN THE TOLERANCES REQUIRED FOR A CERTAIN CLASS OF SURVEY. THE DIFFERENCE MAY BE SHOWN ON THE SURVEY TO ACCENTUATE THE UNCERTAINTY OF THAT MONUMENT. IN THOSE CASES WHERE THE DIFFERENCE IS GREATER THAN THE RELATIVE POSITIONAL ACCURACY OR UNCERTAINTY IN CONTROLLING MONUMENTS, CAUTION SHOULD BE EXERCISED BEFORE MAKING ANY IMPROVEMENTS ALONG THE LINES AFFECTED. THOSE UNCERTAINTIES CONSIDERED TO BE SIGNIFICANT ARE DISCUSSED BELOW. THE MONUMENTS ESTABLISHED AT THE CORNERS OF THE SUBJECT REAL ESTATE ARE WITHIN THE ACCEPTABLE RELATIVE POSITIONAL SPECIFICATIONS FOR AN URBAN SURVEY, 0.07 FEET + 50 PPM AS DEFINED IN 865 IAC 1-12-7.

THE FOLLOWING ARE THE MONUMENTS FOUND OR RE-ESTABLISHED MARKING THE CORNERS COMMON TO THE SECTION 32, TOWNSHIP 17 NORTH, RANGE 4 EAST.

SOUTH QUARTER CORNER - HARRISON MONUMENT FOUND PER MARION COUNTY SURVEYORS OFFICE REFERENCE TIE SHEET

SOUTHWEST CORNER - CALCULATED FROM MONUMENT FOUND AT NORTHEAST CORNER OF THE NORTHWEST CORNER OF SEC. 5-T16N-R4E AND HOLDING THE RELATIVE BEARINGS A DISTANCES AS SHOWN ON THE GLENDALE BRANCH LIBRARY PLAT (INSTR. NO. A202100079658).

West Quarter Corner - HARRISON MONUMENT FOUND PER MARION COUNTY SURVEYORS OFFICE REFERENCE TIE SHEET

BASIS OF BEARINGS

BASED UPON POSITIONAL SOLUTIONS DERIVED FROM REAL-TIME KINEMATIC (RTK) GLOBAL POSITIONING SYSTEM (GPS) OBSERVATIONS PROCESSED BY THE INDIANA DEPARTMENT OF TRANSPORTATION (INDOT) CONTINUOUSLY OPERATING REFERENCE STATIONS (CORS) (HTTP://INCORS.IN.GOV). THE BEARINGS SHOWN ARE DERIVED FROM COORDINATES BASED ON THE INDIANA STATE PLANE COORDINATE SYSTEM (EAST ZONE) NAD 83 (2011) EPOCH 2010.0).

THEORY OF LOCATION

THE SUBJECT REAL ESTATE IS DESCRIBED AS A PLATTED LOT OR LOTS WITHIN A SUBDIVISION. LOTS WITHIN PLATTED SUBDIVISIONS ARE CREATED SIMULTANEOUSLY; THEREFORE, TYPICALLY THERE ARE USUALLY NO SENIOR/JUNIOR RIGHTS. LOT LINES AND BOUNDARY LINES OF PLATTED SUBDIVISIONS ARE USUALLY CONTROLLED BY MONUMENTS ALONG THE PERIMETER OF THE SUBDIVISION AND AT CHANGES OF THE ALIGNMENT OF THE CENTERLINES OF THE STREETS. NO MONUMENTS WERE FOUND AT THE LOT CORNERS. THE PLAT BOUNDARY WAS ESTABLISHED BY HOLDING THE SECTION LINES AS ESTABLISHED FROM FOUND OR CALCULATED MONUMENTS AS DISCUSSED IN THE MONUMENTS SECTION OF THIS REPORT. PLAT DISTANCES AND RELATIVE GEOMETRY WERE HELD.

COMMON TITLE LINES

INFORMATION REGARDING THE OWNERSHIP OF THE SUBJECT REAL ESTATE OR ADJOINING PARCELS IS THAT AS SHOWN IN LOCAL GOVERNMENT RECORDS, OR AS FURNISHED BY OTHERS. A COMPARISON WAS MADE BETWEEN THE DEED CALLS OF THE SUBJECT REAL ESTATE AND THOSE ADJOINING PARCELS WITH COMMON LINES WITH THE SURVEYED PARCEL AND NO DISCREPANCIES WERE FOUND.

OCCUPATION ALONG DEED LINES

OCCUPATION MEANS SOME OBSERVABLE IMPROVEMENT EITHER MAN MADE OR A NATURAL BARRIER MANIPULATED BY MAN TO DELINEATE THE PROPERTY LINE. IT SHOULD BE NOTED THAT NOT ALL FENCES ARE ERECTED TO DEFINE PROPERTY LINES AND CAUTION IS WARRANTED BEFORE ACCEPTING THIS TYPE OF BARRIER AS SUCH. ONE SHOULD ALSO BE AWARE THAT WHEN THESE TYPES OF OCCUPATION ARE NOT IN AGREEMENT WITH DEED LINES CERTAIN UNWRITTEN RIGHTS MAY EXIST OVER THE LAND BETWEEN THEM. THOSE PARTIES RELYING ON THE SURVEY SHOULD ASSUME THAT THE UNCERTAINTY OF OWNERSHIP OF THESE AREAS WHERE OCCUPATION LINES AND DEED LINES ARE NOT IN COINCIDENCE IS, AT LEAST, EQUAL TO THE MAGNITUDE OF THE DIFFERENCE. UNLESS OTHERWISE NOTED OR SHOWN ON THE SURVEY, THERE IS NO VISIBLE EVIDENCE OF OCCUPATION (POSSESSION) ALONG THE DEED LINES OF THE SUBJECT REAL ESTATE.

THERE IS A FENCE THAT RUNS ALONG THE EAST LINE OF THE SURVEYED REAL ESTATE THAT APPEARS TO RANGE FROM ±3.8' TO ±5.8' EAST OF THE LINE.

EXCEPTIONS/EASEMENTS

NO TITLE COMMITMENT FOR THE SUBJECT REAL ESTATE OR ADJOINING PARCELS WAS PROVIDED; THEREFORE, ITEMS SUCH AS EASEMENTS OR OTHER EXCEPTIONS COMMONLY FOUND IN TITLE COMMITMENTS OR POLICIES, WHICH MAY OR MAY NOT AFFECT THE PROPERTY, ARE NOT SHOWN. IF ADDITIONAL INFORMATION IS REQUIRED TO BE SHOWN ON THE SURVEY, PLEASE PROVIDE ME WITH THE APPROPRIATE DOCUMENTATION.

GENERAL NOTES

AS USED IN THIS SURVEY, CERTIFY MEANS TO STATE OR DECLARE A PROFESSIONAL OPINION OF CONDITIONS REGARDING THOSE FACTS OR FINDING WHICH ARE THE SUBJECT OF THE CERTIFICATION AND DOES NOT CONSTITUTE A WARRANTY OR GUARANTEE, EITHER EXPRESS OR IMPLIED. INTERPRETATIONS ARE NOT A PART OF ANY CERTIFICATION.

NO WARRANTY, EITHER EXPRESS OR IMPLIED, IS MADE AS TO THE ACCURACY OR COMPLETENESS OF INFORMATION PROVIDED BY GOVERNMENTAL AUTHORITIES AND / OR THIRD PARTIES, OR AS TO ITS

FITNESS FOR ANY PARTICULAR PURPOSE OR USE, INCLUDING BUT NOT LIMITED TO INFORMATION PRESENTED ON UNDERGROUND UTILITIES, FLOOD HAZARD ZONES, FLOODWAY ZONES, WETLANDS, RECORDING INFORMATION, ZONING, AND REGULATED DRAINS. IN NO EVENT WILL JQOL, ITS EMPLOYEES, AGENTS, AND/OR ASSIGNS BE LIABLE FOR ANY DAMAGES ARISING OUT OF THE FURNISHING AND/OR USE OF SUCH INFORMATION.

THE LOCATIONS OF ALL EXISTING UNDERGROUND UTILITIES SHOWN ON THIS SURVEY ARE BASED UPON ABOVE GROUND EVIDENCE (INCLUDING, BUT NOT LIMITED TO, MANHOLES, INLETS, VALVES, AND/OR MARKS MADE UPON THE GROUND BY OTHER) AND ARE SPECULATIVE IN NATURE. THERE MAY ALSO BE OTHER EXISTING UNDERGROUND UTILITIES FOR WHICH THERE IS NO ABOVE GROUND EVIDENCE OR FOR WHICH NO ABOVE GROUND EVIDENCE WAS OBSERVED. THE EXACT LOCATIONS OF SAID EXISTING UNDERGROUND UTILITIES SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO ANY AND ALL CONSTRUCTION OF PLANNED IMPROVEMENTS ON OR NEAR THE PROPERTY.

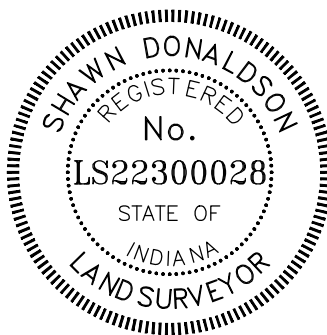
ACCORDING TO THE MARION COUNTY GIS, NO REGULATED DRAINS ADJOIN OR CROSS THE SURVEYED REAL ESTATE.

CERTIFICATE OF SURVEY

THIS IS TO CERTIFY THAT TO THE BEST OF MY PROFESSIONAL KNOWLEDGE, INFORMATION, AND BELIEF, THIS MAP OR PLAT AND THE SURVEY ON WHICH IT IS BASED WERE MADE IN ACCORDANCE WITH THE MINIMUM REQUIREMENTS AS SET FORTH IN 865 IAC 1-12-7, AND THE WITHIN PLAT AND REPORT REPRESENTS THE RESULTS OF AN URBAN SURVEY, AS DEFINED THEREIN, COMPLETED IN THE FIELD BY ME UNDER MY DIRECT SUPERVISION, ON MARCH 6, 2026.



SHAWN DONALDSON
PROFESSIONAL SURVEYOR #LS22300028
MARCH 31, 2026
SDONALDSON@JQOLUSA.COM



I AFFIRM, UNDER THE PENALTIES FOR PERJURY, THAT I HAVE TAKEN REASONABLE CARE TO REDACT EACH SOCIAL SECURITY NUMBER IN THIS DOCUMENT, UNLESS REQUIRED BY LAW. - SHAWN DONALDSON

THIS INSTRUMENT PREPARED BY: SHAWN DONALDSON

JQOL
QUALITY OF LIFE
8440 ALLISON POINTE BOULEVARD
SUITE 425
INDIANAPOLIS, IN 46250
WWW.JQOLUSA.COM
317.661.1964

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REVISIONS:

BOUNDARY RETRACEMENT SURVEY W/ TOPOGRAPHY FOR
GLENDALE BRANCH LIBRARY
INDIANAPOLIS, INDIANA

C101

REVIEWED: BK	DATE: 3/31/2026
DRAWN: SD	DATE: 3/31/2026
SCALE: 1" = 20'	SHEET: 2 OF 2
PROJECT: 2026.010	

STRUCTURE DATA TABLE					
STR. #	TC	INV. IN	INV. OUT	PIPES IN	PIPES OUT
284	762.92	754.63 (S)	754.62 (E)	12" 12.0 inch PVC Pipe	24" 24 inch Rectangular Structure
286	756.78	754.45 (W)		24" RCP	24 inch Flared End Section 67 x 74
287	763.27	754.70 (S)	754.65 (E) 754.65 (N)	24" RCP 12" 12.0 inch PVC Pipe	24" RCP 72 inch Cylindrical Structure
306	763.10		758.93 (W)	12" RCP	24" 24 inch Rectangular Structure
308	762.68	755.59 (S) 756.67 (E)	756.00 (N)	12" RCP 18" RCP	24" RCP 48" 24 inch Rectangular Structure
309	762.80	757.80 (S) 757.80 (E)	757.55 (W)	12" RCP 18" RCP	36" 24 inch Rectangular Structure
310	762.85		758.65 (N)	12" RCP	24" 24 inch Rectangular Structure
311	762.90		757.00 (N)	12" RCP	24" 24 inch Rectangular Structure
314	762.31	755.00 (S) 754.80 (W)	754.75 (N)	24" RCP 15" RCP	24" RCP 48" 24 inch Rectangular Structure
315	762.92		757.69 (E)	12" RCP	24" 24 inch Rectangular Structure
316	761.80	756.10 (W)	756.00 (E)	12" RCP 15" RCP	24" 24 inch Rectangular Structure
321	760.48	759.23 (E)		12" RCP	12 inch Flared End Section 67 x 74
322	761.03		759.70 (W)	12" RCP	12 inch Flared End Section 67 x 74
326	762.52	760.94 (W)		23" x 14" RCP ELLIPTICAL CULVERT	18 inch Equivalent Round Flared End Section
327	761.32		759.74 (E)		23" x 14" RCP ELLIPTICAL CULVERT
328	758.08		756.50 (N)		23" x 14" RCP ELLIPTICAL CULVERT
329	757.65	756.07 (S)		23" x 14" RCP ELLIPTICAL CULVERT	18 inch Equivalent Round Flared End Section

PIPE TABLE					
UPSTREAM	DOWNSTREAM	SIZE	LENGTH	SLOPE	MATERIAL
311	308	12"	65'	0.77%	RCP
310	309	12"	74'	1.01%	RCP
306	309	12"	98'	1.05%	RCP
309	308	18"	98'	1.00%	RCP
308	314	24"	98'	1.02%	Reinforced Concrete Pipe
315	316	12"	159'	1.00%	RCP
316	314	15"	113'	1.06%	RCP
314	287	24"	10'	0.52%	Reinforced Concrete Pipe
324	323	12"	47'	2.03%	RCP
327	326	23"	102'	-1.18%	
322	321	12"	47'	1.00%	RCP
328	329	23"	65'	0.67%	
287	284	12"	6'	0.33%	PVC
284	283	12"	6'	0.33%	PVC
283		12"	29'	0.52%	PVC

LEGEND:	
	RIGHT OF WAY LINE (EXISTING RW)
	EASEMENT LINE
	CENTER LINE
	RIGHT OF WAY LINE (NEW RW)
	LOT LINE
	PARKING STRIPING
	WATER MAIN
	STORM SEWER
	SANITARY SEWER
	EXISTING
	INVERT ELEVATION
	MANHOLE
	REINFORCED CONCRETE PIPE
	TOP OF CURB/TOP OF CASTING GRADE

UTILITY NOTES

- THE UTILITIES INDICATED ON THE PLANS AND SURVEY MAY NOT BE A COMPLETE INVENTORY OF ALL EXISTING UTILITIES ON AND AROUND THE SITE. THE LOCATION AND SIZE OF THESE UTILITIES MAY BE APPROXIMATE. UTILITY INFORMATION WAS GATHERED OR SUPPLIED BY OTHERS AND THE DESIGN SHOWN ON THESE PLANS RELIES ON THE ACCURACY OF THE UTILITY INFORMATION. THE ENGINEER SHALL NOT BE HELD LIABLE FOR INCORRECT OR MISLEADING UTILITY INFORMATION INDICATED, IMPLIED, OR NOT INDICATED ON THESE PLANS.
- CONTRACTOR SHALL TAKE PARTICULAR CARE WHEN EXCAVATING IN AND AROUND EXISTING UTILITY LINES AND EQUIPMENT. VERIFYING FIELD LOCATIONS OF EXISTING UTILITIES ARE THE RESPONSIBILITY OF THE CONTRACTOR. FIELD LOCATIONS OF EXISTING UTILITIES SHALL BE DETERMINED EITHER BY AN AUTHORIZED REPRESENTATIVE OF THE UTILITY OR A PRIVATE UNDERGROUND UTILITY LOCATOR SERVICE PRIOR TO THE START OF EXCAVATING. VERIFY MINIMUM UTILITY COVER REQUIREMENTS BY THE UTILITY. MAINTAIN MINIMUM UTILITY COVER REQUIREMENTS DURING CONSTRUCTION WITHOUT DAMAGING UTILITIES.
- CONTRACTOR SHALL NOTIFY UTILITIES 72 HOURS BEFORE CONSTRUCTION IS TO START TO VERIFY UTILITIES PRESENT ON THE SITE. ALL VERIFICATIONS, LOCATIONS, SIZE, AND DEPTHS SHALL BE MADE BY THE APPROPRIATE UTILITY. WHEN EXCAVATING AROUND OR OVER EXISTING UTILITIES, THE CONTRACTOR SHALL NOTIFY THE UTILITY COMPANY SO A REPRESENTATIVE OF THE UTILITY CAN BE PRESENT DURING THE EXCAVATION TO OBSERVE EXCAVATIONS.
- THE CONTRACTOR SHALL BEAR EXPENSES TO REMOVE, RELOCATE, AND / OR MODIFY UTILITIES REQUIRED TO BE ADJUSTED FOR SUCCESSFUL COMPLETION OF CONSTRUCTION ACTIVITIES. THE CONTRACTOR SHALL VERIFY WITH UTILITIES EXISTING UTILITIES THAT MAY CONFLICT WITH CONSTRUCTION ACTIVITIES. CONTRACTOR SHALL VERIFY PLANNED FUTURE UTILITY IMPROVEMENTS THAT MAY IMPACT CONSTRUCTION ACTIVITIES.
- CONTRACTOR SHALL ADJUST ALL UTILITY COVERS, FRAMES, CASTINGS, LIDS, ACCESS PANELS, STRUCTURES AND RISERS IN SUCH A MANNER TO BE FLUSH WITH PROPOSED FINISH GRADES. CONTRACTOR SHALL TAKE CARE TO NOT DAMAGE UTILITY COVERS, FRAMES, CASTINGS, LIDS, ACCESS PANELS, STRUCTURES AND RISERS DURING CONSTRUCTION.
- CONTRACTOR SHALL COORDINATE WITH UTILITIES FOR RELOCATION, REMOVAL OR ABANDONMENT OF UTILITY FACILITIES ON-SITE OR CROSSING THE SITE. DO NOT INTERRUPT UTILITY FACILITIES SERVING OCCUPIED FACILITIES USED BY THE OWNER OR OTHERS WITHOUT PRIOR WRITTEN AUTHORIZATION.
- COSTS INCURRED BY THE CONTRACTOR COORDINATING NEW UTILITY SERVICES SHALL BE PAID FOR BY THE CONTRACTOR.
- UTILITY CONNECTIONS TO EXISTING FACILITIES SHALL BE VERIFIED WITH THE OWNER'S REPRESENTATIVE AND COORDINATED WITH THE UTILITY PRIOR TO BEGINNING CONSTRUCTION ACTIVITIES.
- MAINTAIN SEPARATION REQUIRED BY UTILITIES AND AUTHORITIES HAVING JURISDICTION BETWEEN UTILITIES AND STRUCTURES.
- UTILITY SLEEVES SHALL WHERE INDICATED SHALL BE SCHEDULE 80 PVC PIPE OF DIAMETER NOTED ON DRAWINGS UNLESS NOTED OTHERWISE. WHERE POSSIBLE MULTIPLE PIPE LOCATIONS SHALL BE GANGED OR STACKED TO MINIMIZE SPACE REQUIREMENTS. UTILITY SLEEVES SHALL EXTEND A MINIMUM OF 24" BEYOND PAVEMENT, FOOTING OR ROCK EDGES. CONTRACTOR SHALL MARK SLEEVE EDGES ABOVE GROUND.
- SLEEVES SHALL BE INSTALLED A MINIMUM OF 36" BELOW FINISH GRADE TO THE TOP OF THE PIPE UNLESS NOTED OTHERWISE OR OTHERWISE DETERMINED BY THE OWNER'S REPRESENTATIVE.
- SLEEVES SHALL BE LOCATED IN ACCESSIBLE CORNERS, ALONG PAVEMENT EDGES AND EDGES OF PLANTING BEDS. AVOID EXTENDING SLEEVES TO CENTER OF PLANTING AREAS.

GENERAL UTILITY NOTES

- THE CONTRACTOR IS CAUTIONED THAT THE LOCATIONS AND/OR ELEVATIONS OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OR VARIOUS UTILITY COMPANIES, AND WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THIS INFORMATION IS NOT TO BE RELIED UPON AS BEING EXACT OR COMPLETE. THE CONTRACTOR IS RESPONSIBLE FOR THE ACCURATE LOCATION OF ALL UTILITIES AND HAZARDS WHETHER SHOWN OR NOT. THE CONTRACTOR MUST CONTACT THE APPROPRIATE UTILITY COMPANY AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF UTILITIES.
- ALL UTILITY TRENCHES SHALL BEGIN AT THE LOWEST ELEVATION AND SHALL PROGRESS UPWARD.
- WHERE POSSIBLE, ALL UTILITY TRENCHES SHALL BE CUT THROUGH THE COMPACTED SUBGRADE SOIL, AND BACKFILLED PRIOR TO THE PLACEMENT OF THE COMPACTED AGGREGATE PAVEMENT BASE.
- UNLESS STATED OTHERWISE IN THESE CONTRACT DOCUMENTS, THE INSTALLATION OF THE ROOF DRAIN COLLECTOR PIPING SHALL BE THE RESPONSIBILITY OF THE SITE UTILITY CONTRACTOR.
- ALL STORM PIPE (12" DIAMETER OR LARGER) SHALL BE REINFORCED CONCRETE PIPE (CLASS III) UNLESS OTHERWISE NOTED.
- SEE BUILDING ARCHITECTURAL, ELECTRICAL, AND PLUMBING PLANS FOR CONTINUATION AND ADDITIONAL INFORMATION.
- VERIFY ALL EXISTING CULVERT LOCATIONS IN THE FIELD AND NOTIFY ENGINEER IF DIFFERENT THAN WHAT IS SHOWN AS TO BE REPLACED.

SITE ELECTRICAL NOTE

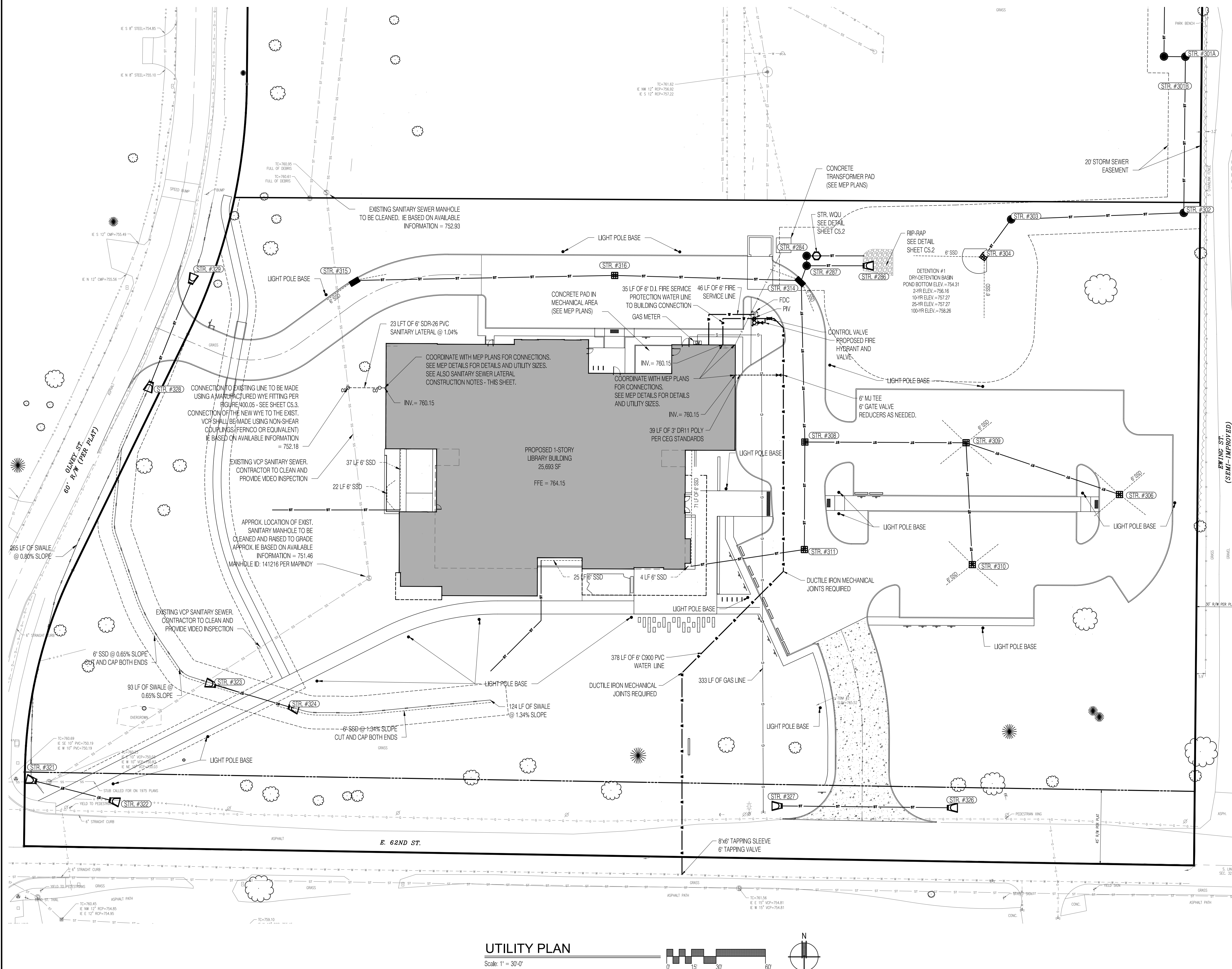
- THIS PLAN SHOWS THE LOCATIONS OF VARIOUS SITE ELECTRICAL ITEMS SUCH AS PARKING LOT LIGHT POLE BASES, FLAG POLE LIGHTING, AND CONDUITS FOR REFERENCE AND OVERALL PROJECT COORDINATION PURPOSES ONLY. SEE SITE ELECTRICAL PLANS FOR FIXTURE INFORMATION AND CIRCUIT ROUTING.

STORM SEWER CONSTRUCTION NOTES

- PER SECTION 404.06, THE BENCHWALL SHALL FORM A DEFINED CHANNEL TO A MINIMUM HEIGHT OF 80% OF THE INSIDE DIAMETER OF THE INLET AND OUTLET PIPES.
- PER SECTION 405.03, INLET CASTINGS SHALL HAVE THE WORDS "NO DUMPING, DRAINS TO STREAM" CAST IN RAISED IN RECESSED LETTERS AT A MINIMUM 1" HEIGHT. A SMILE OF A FISH SHALL ALSO BE CAST WITH LETTERS.

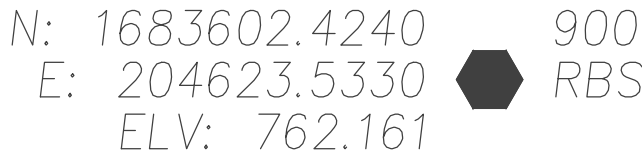
SANITARY SEWER LATERAL CONSTRUCTION NOTES

- CLEANOUT TO BE INSTALLED BETWEEN 18 AND 60 INCHES FROM THE EXTERIOR FACE OF BUILDING AS SHOWN ON THIS PLAN. SEE CEG FIGURE 400.09 ON SHEET C5.3.
- LATERAL CONNECTION TO THE EXISTING SANITARY MAIN TO BE MADE USING AN APPROVED MANUFACTURER WYE FITTING. SEE CEG FIGURE 400.06 ON SHEET C5.3. NON-SHEAR COUPLINGS (FENCO OR EQUIVALENT) MUST BE USED TO ATTACH THE NEW LATERAL WYE FITTING TO THE EXISTING VITRIFIED CLAY PIPE (VCP). SEE ALSO CEG FIGURE 400.07 ON SHEET C5.3.
- 10-GAUGE TRACING WIRE REQUIRED ON LATERAL BETWEEN THE BUILDING CLEANOUT AND THE CONNECTION POINT TO THE MAIN.
- FOR ALL CLEANOUTS, SEE FIGURE 400.10 ON SHEET C5.3. ALL CLEANOUTS LOCATED IN PAVEMENT SHALL BE INSTALLED WITH HEAVY-DUTY CASTING AND LID (SEE DETAIL).
- ANY SANITARY LATERAL OR STORMWATER TRENCH RUNNING UNDER OR WITHIN 5-FT. FROM A CONCRETE OR PAVED AREA SHALL BE BACKFILLED WITH GRANULAR MATERIAL.



UTILITY PLAN

Scale: 1" = 30'-0"



- ## DEMOLITION LEGEND

- OBJECT TO BE PROTECTED**

GENERAL NOTES

- EXISTING LEGEND

[illegible]

DRAWN BY DIV	CHECKED BY IM
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EST	JML
DRAWING TITLE	

DEMOLITION PLAN

CERTIFIED BY



04/28/2026

PROJECT NUMBER
2025.0342

DRAWING NUMBER

C111



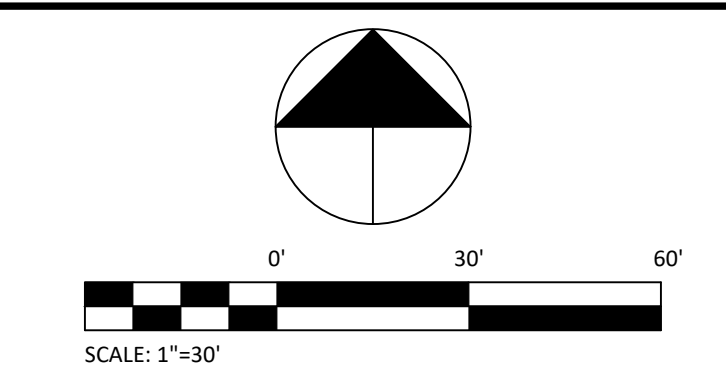
PER INDIANA STATE LAW IS-69-1991. IT IS AGAINST THE LAW TO EXCAVATE WITHOUT NOTIFYING THE UNDERGROUND LOCATION SERVICE TWO (2) WORKING DAYS BEFORE COMMENCING WORK.

BENCHMARK #400 - CUT "X" IN SOUTHEAST CORNER OF LIGHT POLE BASE,
±98' NORTHWEST OF SOUTHWEST CORNER OF EXISTING PARKING LOT
AND ±48' NORTHWEST OF NORTHWEST CORNER OF BUILDING.
ELEV. 765.46 (NAVD 88)

BENCHMARK #401 - CUT "X" IN SOUTHWEST CORNER OF LIGHT POLE BASE,
±65' NORTHWEST OF NORTHEAST CORNER OF BUILDING AND ±42'
SOUTHWEST OF NORTHWEST CORNER OF TRASH ENCLOSURE.
ELEV. 765.89 (NAVD 88)

PRINT DATE: 4/29/26
PLOT SCALE: 1"=30'

DESIGN FILE: 2\PROJECTS\2025\0342 - IPL GLENDALE BRANCH\2. DESIGN\CAD\C200 SITE AND UTILITY PLAN.DWG
DRAWING FILE: 2\PROJECTS\2025\0342 - IPL GLENDALE BRANCH\2. DESIGN\CAD\C200 SITE AND UTILITY PLAN.DWG
DRAWN BY: JASCH
EDITED BY: JASCH
DATE: 4/29/26
TIME: 9:53 AM



KEYNOTES

- A. LIGHT DUTY PAVEMENT
- B. HEAVY DUTY PAVEMENT
- C. 6\"/>

SITE LEGEND

- [Pattern] LIGHT DUTY ASPHALT PAVEMENT
- [Pattern] HEAVY DUTY ASPHALT PAVEMENT
- [Pattern] CONCRETE
- [Symbol] ADA ACCESSIBLE PARKING SPACE

SITE DATA

SITE ZONING:	SU37
PROJECT AREA:	0.2 ACRES
STANDARD PARKING:	31
HANDICAP PARKING PROVIDED (Includes X van accessible space)	2
TOTAL PROPOSED PARKING PROVIDED	33

UTILITY LEGEND

- [Symbol] STORM SEWER LINE
- [Symbol] SS SANITARY SEWER LINE
- [Symbol] G GAS LINE
- [Symbol] E ELECTRIC LINE
- [Symbol] T TELEPHONE LINE
- [Symbol] RD ROOF DRAIN
- [Symbol] W WATER LINE
- [Symbol] VALVE
- [Symbol] WATER METER PIT
- [Symbol] HYDRANT
- [Symbol] CLEANOUT (STORM & SANITARY)



PER INDIANA STATE LAW IS-69-1991, IT IS AGAINST THE LAW TO EXCAVATE WITHOUT NOTIFYING THE UNDERGROUND LOCATION SERVICE TWO (2) WORKING DAYS BEFORE COMMENCING WORK.

BOUNDARY AND TOPOGRAPHIC SURVEY INFORMATION PROVIDED BY JQOL. PROJECT NUMBER 2026.010, DATED 03/31/26.

GENERAL NOTES

1. ANY DISCREPANCY IN THE PLANS SHALL BE IMMEDIATELY REPORTED TO THE ENGINEER FOR REVIEW.
2. ALL WORK TO CONFORM TO STATE AND LOCAL REGULATIONS AS APPROPRIATE.
3. ALL DIMENSIONS ARE TO EDGE OF PAVEMENT (EOP) OR FACE OF CURB, UNLESS NOTED OTHERWISE.
4. ALL DIMENSIONS ARE TO FACE OF BRICK OR FACING MATERIAL, WHERE APPLICABLE.
5. ALL DIMENSIONS ARE PARALLEL WITH OR PERPENDICULAR TO BASE LINES, PROPERTY LINES OR BUILDING LINES UNLESS NOTED OTHERWISE.
6. CONTRACTOR SHALL VERIFY ALL DIMENSIONS IN THE FIELD PRIOR TO START CONSTRUCTION THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL FIELD DIMENSIONS. IF ANY DISCREPANCIES ARE FOUND IN THESE PLANS FROM ACTUAL FIELD CONDITIONS, THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY.
7. CONTRACTOR RESPONSIBLE FOR VERIFICATION OF ALL UTILITIES AND ELEVATIONS PRIOR TO CONSTRUCTION. CONTRACTOR TO NOTIFY ENGINEER IMMEDIATELY IF ANY DISCREPANCY IS DISCOVERED. ANY DAMAGE TO EXISTING FACILITIES WILL BE CORRECT AND PAID BY THE CONTRACTOR.
8. CONTRACTOR SHALL PROVIDE SMOOTH TRANSITIONS FROM NEW AREAS TO EXISTING FEATURES AS NECESSARY.
9. ALL EXCAVATED AREAS SHALL BE SEEDED AFTER FINISH GRADING OR IF LEFT UNDISTURBED FOR MORE THAN 7 DAYS UNLESS OTHERWISE NOTED. ALL NEW SEEDED AREAS SHALL HAVE A MINIMUM OF 4\"/>

GENERAL UTILITY NOTES

1. IT SHALL BE THE SUBCONTRACTOR'S RESPONSIBILITY TO VERIFY ALL EXISTING UTILITIES AND CONDITIONS PERTAINING TO THE PHASE OF WORK. IT SHALL ALSO BE THE SUBCONTRACTOR'S RESPONSIBILITY TO CONTACT THE OWNERS OF THE VARIOUS UTILITIES FOR PROPER STAKE LOCATION OF EACH UTILITY BEFORE WORK IS STARTED. EACH SUBCONTRACTOR SHALL NOTIFY THE OWNER AND ENGINEER OF ANY CHANGES, OMISSIONS, OR ERRORS FOUND ON THESE PLANS OR IN FIELD BEFORE WORK IS STARTED OR RESUMED.
2. ALL MATERIALS AND CONSTRUCTION FOR SANITARY SEWERS SHALL BE IN ACCORDANCE WITH THE LOCAL AUTHORITY STANDARDS AND SPECIFICATIONS.
3. ALL MATERIALS AND CONSTRUCTION FOR STORM SEWERS SHALL BE IN ACCORDANCE WITH THE LOCAL AUTHORITY STANDARDS AND SPECIFICATIONS.
4. ALL MATERIALS AND CONSTRUCTION FOR WATER MAINS SHALL BE IN ACCORDANCE WITH THE LOCAL AUTHORITY STANDARDS AND SPECIFICATIONS.
5. ANY PART OF THE SANITARY OR STORM SEWER TRENCHES RUNNING UNDER OR WITHIN 5' OF PAVED AREAS TO BE BACKFILLED WITH COMPACTED GRANULAR MATERIAL.
6. TEMPORARY TRAFFIC CONTROL DURING CONSTRUCTION TO CONFORM TO APPLICABLE LOCAL AND STATE STANDARDS.
7. ANY WATER MAINS TO HAVE 54\"/>

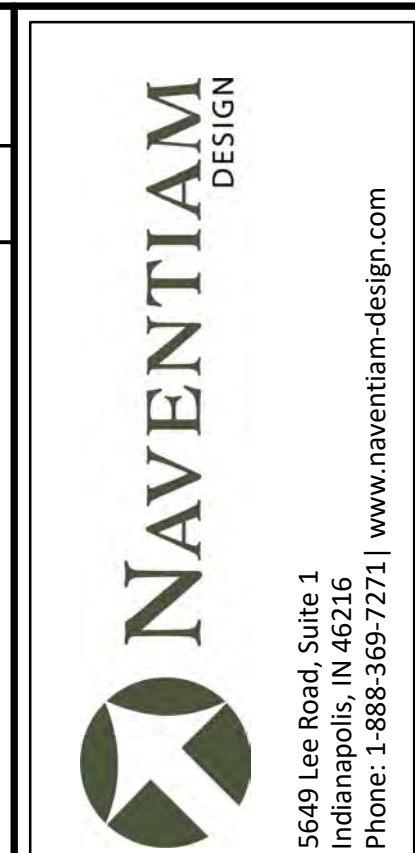
EXISTING LEGEND

SEE SHEET C100 - EXISTING TOPOGRAPHY

BENCHMARK DATA

BENCHMARK #400 - CUT "X" IN SOUTHEAST CORNER OF LIGHT POLE BASE, ±98' NORTHWEST OF SOUTHWEST CORNER OF EXISTING PARKING LOT AND ±48' NORTHWEST OF NORTHWEST CORNER OF BUILDING. ELEV. 765.46 (NAVD 88)

BENCHMARK #401 - CUT "X" IN SOUTHWEST CORNER OF LIGHT POLE BASE, ±65' NORTHWEST OF NORTHEAST CORNER OF BUILDING AND ±42' SOUTHWEST OF NORTHWEST CORNER OF TRASH ENCLOSURE. ELEV. 765.89 (NAVD 88)

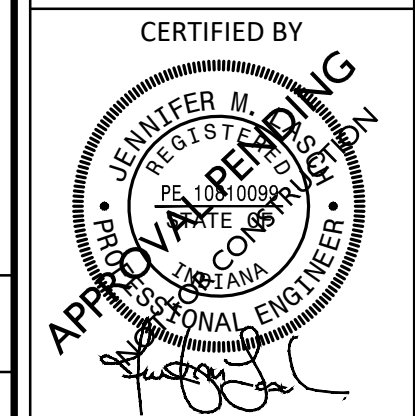


PROJECT
IPL GLENDALE BRANCH PARKING LOT
EXPANSION
PERMIT SET
3660 EAST 62ND STREET
INDIANAPOLIS, IN 46220

REVISIONS		
NO.	DATE	DESCRIPTION

ISSUE DATE: 04/28/2026	
DRAWN BY DJY	CHECKED BY JML

DRAWING TITLE
OVERALL SITE PLAN



PROJECT NUMBER
2025.0342

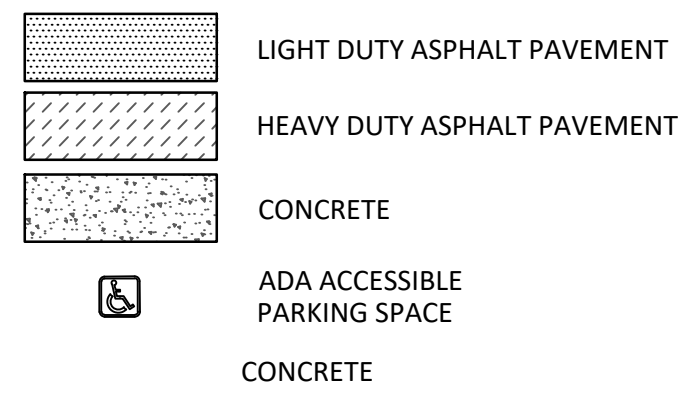
DRAWING NUMBER
C200



○ KEYNOTES

- A. LIGHT DUTY PAVEMENT
- B. HEAVY DUTY PAVEMENT
- C. 6" CONCRETE CURB. PROVIDE EXPANSION JOINT WHEN NEW CURB ABUTS EXISTING CURB.
- D1. PLACE NEW ADA SIGN
- D2. NEW ADA SIGN AND POST, WITH VAN ACCESSIBLE SIGN COMBINED WALK ABT CURB. PROVIDE EXPANSION JOINT WHERE NEW WALK ABUTS ADJACENT WALK. SEE GRADING PLAN.
- E. ADA RAMP TYPE 'A2'
- F. ADA PARKING SPOT
- G. PARKING STRIPING, 4" WHITE

SITE LEGEND



SITE DATA

SITE ZONING:	SU37
PROJECT AREA:	0.2 ACRES
STANDARD PARKING:	31
HANDICAP PARKING PROVIDED (includes X van accessible space)	2
TOTAL PROPOSED PARKING PROVIDED	33

UTILITY LEGEND

	STORM SEWER LINE
	SANITARY SEWER LINE
	GAS LINE
	ELECTRIC LINE
	TELEPHONE LINE
	ROOF DRAIN
	WATER LINE
	VALVE
	WATER METER PIT
	HYDRANT
	CLEANOUT (STORM & SANITARY)

BOUNDARY AND TOPOGRAPHIC SURVEY INFORMATION
PROVIDED BY JQOL. PROJECT NUMBER 2026.010, DATED
03/31/26.

GENERAL NOTES

1. ANY DISCREPANCY IN THE PLANS SHALL BE IMMEDIATELY REPORTED TO THE ENGINEER FOR REVIEW.
2. ALL WORK TO CONFORM TO STATE AND LOCAL REGULATIONS AS APPLICABLE.
3. ALL DIMENSIONS ARE TO EDGE OF PAVEMENT (EOP) OR FACE OF CURB, UNLESS NOTED OTHERWISE.
4. ALL DIMENSIONS ARE TO FACE OF BRICK OR FACING MATERIAL, WHERE APPLICABLE.
5. ALL DIMENSIONS ARE PARALLEL WITH OR PERPENDICULAR TO BASE LINES, PROPERTY LINES OR BUILDING LINES UNLESS NOTED OTHERWISE.
6. CONTRACTOR SHALL VERIFY ALL DIMENSIONS IN THE FIELD PRIOR TO START CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL FIELD DIMENSIONS. IF ANY DISCREPANCIES ARE FOUND IN THE FIELD FROM ACTUAL FIELD CONDITIONS, THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY.
7. CONTRACTOR RESPONSIBLE FOR VERIFICATION OF ALL UTILITIES AND ELEVATIONS PRIOR TO CONSTRUCTION. CONTRACTOR TO NOTIFY ENGINEER IMMEDIATELY IF ANY DISCREPANCY IS DISCOVERED. ANY DAMAGE TO EXISTING FACILITIES WILL BE CORRECT AND PAID BY THE CONTRACTOR.
8. CONTRACTOR SHALL PROVIDE SMOOTH TRANSITIONS FROM NEW CONSTRUCTION TO EXISTING FEATURES AS NECESSARY.
9. ALL EXCAVATED AREAS SHALL BE SEEDER AFTER FINISH GRADING OR IF LEFT UNDISTURBED FOR MORE THAN 7 DAYS UNLESS OTHERWISE NOTED. ALL NEW SEEDER AREAS SHALL HAVE A MINIMUM OF "4" OF TOP SOIL.
10. ALL TRENCHES UNDER AND WITHIN 5 FEET OF PAVEMENT SHALL BE COMPLETELY BACKFILLED WITH GRANULAR MATERIAL.
11. ALL SIDEWALKS SHALL COMPLY WITH ADA STANDARDS, WITH A MAXIMUM CROSS SLOPE OF .04% FT. & MAXIMUM LINEAR SLOPE OF 1:20.
12. CONTRACTOR SHALL PROTECT AND NOT DESTROY THE PROPERTY CORNER MONUMENTS DURING CONSTRUCTION. IF A CORNER MONUMENT IS MOVED OR DAMAGED, CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER OR SURVEYOR OF RECORD. GUIDANCE SHALL BE PROVIDED IN ACCORDANCE WITH ACI CONCRETE JOINTS TO BE PROVIDED IN ACCORDANCE WITH ACI 308.
13. HORIZONTAL LAYOUT PLAN FOR CONSTRUCTION STAKING TO BE PROVIDED BY THE CONTRACTOR PRIOR TO CONSTRUCTION.

GENERAL UTILITY NOTES

1. IT SHALL BE THE SUBCONTRACTOR'S RESPONSIBILITY TO VERIFY ALL EXISTING UTILITIES AND CONDITIONS PERTAINING TO THE PHASE OF WORK. IT SHALL ALSO BE THE SUBCONTRACTOR'S RESPONSIBILITY TO NOTIFY THE OWNERS OF THE VARIOUS UTILITIES FOR PROPER STAKE LOCATION OF EACH UTILITY BEFORE WORK IS STARTED. EACH SUBCONTRACTOR SHALL NOTIFY THE OWNER AND ENGINEER OF ANY CONDITIONS, CONCERNS, OR ERRORS FOUND ON THESE PLANS OR IN FIELD BEFORE WORK IS STARTED OR RESUMED.
2. ALL MATERIALS AND CONSTRUCTION FOR SANITARY SEWERS SHALL BE IN ACCORDANCE WITH THE LOCAL AUTHORITY STANDARDS AND SPECIFICATIONS.
3. ALL MATERIALS AND CONSTRUCTION FOR STORM SEWERS SHALL BE IN ACCORDANCE WITH THE LOCAL AUTHORITY STANDARDS AND SPECIFICATIONS.
4. ALL MATERIALS AND CONSTRUCTION FOR WATER MAINS SHALL BE IN ACCORDANCE WITH THE LOCAL AUTHORITY STANDARDS AND SPECIFICATIONS.
5. ANY PART OF THE SANITARY OR STORM SEWER TRENCHES RUNNING UNDER OR WITHIN 5' OF PAVED AREAS TO BE BACKFILLED WITH COMPACTED GRANULAR MATERIAL.
6. TEMPORARY TRAFFIC CONTROL DURING CONSTRUCTION TO CONFORM TO APPLICABLE LOCAL AND STATE STANDARDS.
7. ANY WATER MAINS TO HAVE 54" MINIMUM COVER OVER TOP OF PIPE.
8. WATER SERVICE LINE TO THE BUILDING SHALL HAVE A SHUT-OFF VALVE IN AN ACCESSIBLE LOCATION OUTSIDE OF THE BUILDING. (APPLIES TO COMMERCIAL ONLY)
9. STERILIZATION OF WATER MAIN SHALL BE IN ACCORDANCE WITH STATE BOARD OF HEALTH.
10. ALL UTILITY CROSSING AND CLEARANCES TO BE IN CONFORMANCE WITH THE REQUIREMENTS OF THE INDIANA STATE BOARD OF HEALTH.
11. IF EXISTING FIELD TIES ARE ENCOUNTERED DURING CONSTRUCTION THEY ARE TO BE TIED INTO THE PROPOSED STORM SEWER SYSTEM.
12. ALL SEWER PIPES UNDER OR WITHIN 5' OF PAVEMENT SHALL BE BACKFILLED WITH GRANULAR BACKFILL. FOR BACKFILL PURPOSES, POLEHOLES, CURBS, GUTTER, AND SIDE WALKS ARE CONSIDER PAVEMENT. FOR PIPES WITHIN INDIANA STATE RIGHTS-OF-WAY, BACKFILL SHALL BE PROVIDED PER INDIANA DEPARTMENT OF TRANSPORTATION STANDARDS AND SPECIFICATIONS. LOCAL JURISDICTION REQUIREMENTS MAY DICTATE MORE STRINGENT REQUIREMENTS AT TIME OF CONSTRUCTION AND INSPECTION.
13. CONTRACTOR TO PROVIDE SURVEYED AS-BUILT/RECORD DRAWINGS OF ALL STORM SEWERS AND SANITARY SEWER MAINS IN ACCORDANCE WITH REQUIREMENTS OF AUTHORITY HAVING JURISDICTION.

EXISTING LEGEND

SEE SHEET C100 - EXISTING TOPOGRAPHY

BENCHMARK DATA

BENCHMARK #400 - CUT "X" IN SOUTHEAST CORNER OF LIGHT POLE BASE,
±98' NORTHWEST OF SOUTHWEST CORNER OF EXISTING PARKING LOT
AND ±48' NORTHWEST OF NORTHWEST CORNER OF BUILDING.
ELEV. 765.46 (NAVD 88)

BENCHMARK #401 - CUT "X" IN SOUTHWEST CORNER OF LIGHT POLE BASE
±65' NORTHWEST OF NORTHEAST CORNER OF BUILDING AND ±42'
SOUTHWEST OF NORTHWEST CORNER OF TRASH ENCLOSURE.
ELEV. 765.89 (NAVD 88)

C201



5649 Lee Road, Suite 1
Indianapolis, IN 46216
Phone: 1-888-369-7271 | www.naventiam-design.com



PROJECT
LIPL GLENDALE BRANCH PARKING LOT
 EXPANSION
 PERMIT SET
 3660 EAST 62ND STREET
 INDIANAPOLIS, IN 46220

[illegible]

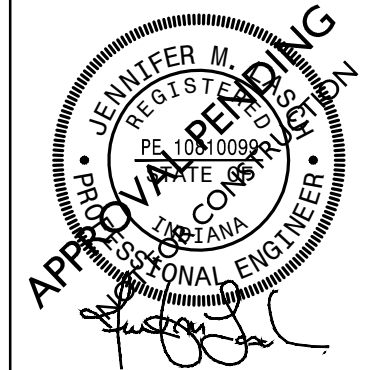
ISSUE DATE: 04/28/2026

DRAWN BY DJY	CHECKED BY JML
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DRAWING TITLE

SITE & UTILITY PLAN

CERTIFIED BY

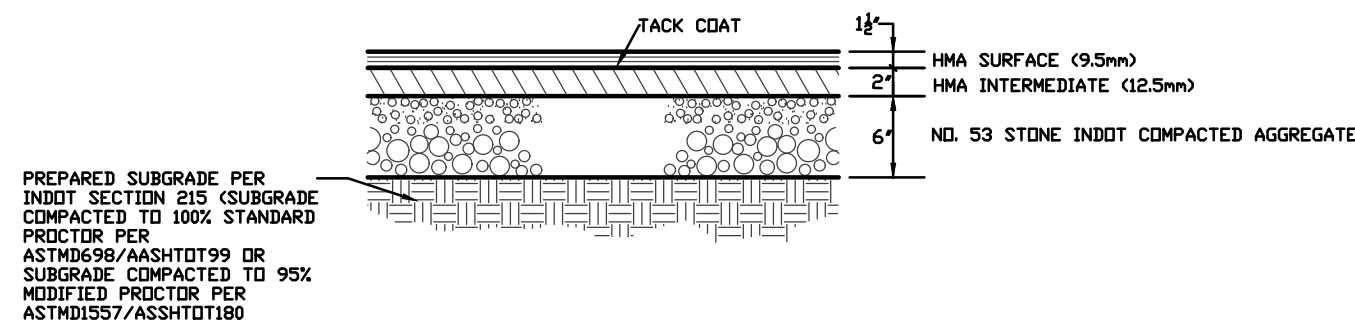


04/28/202

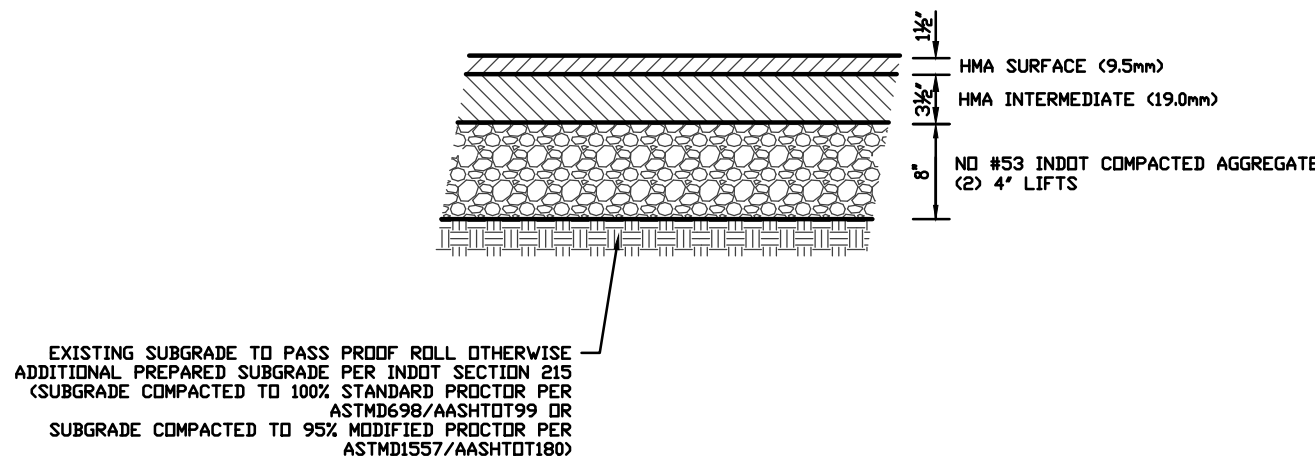
2025.0342

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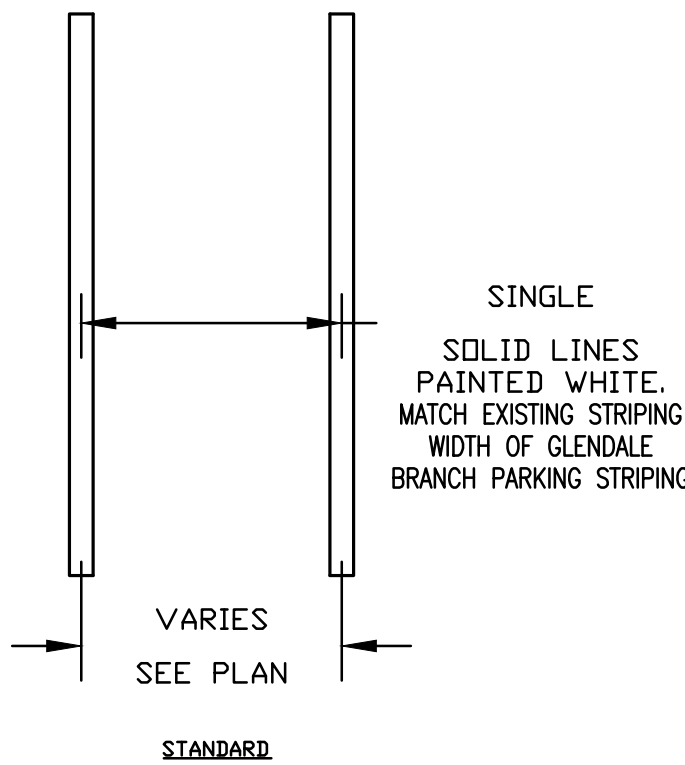
C201



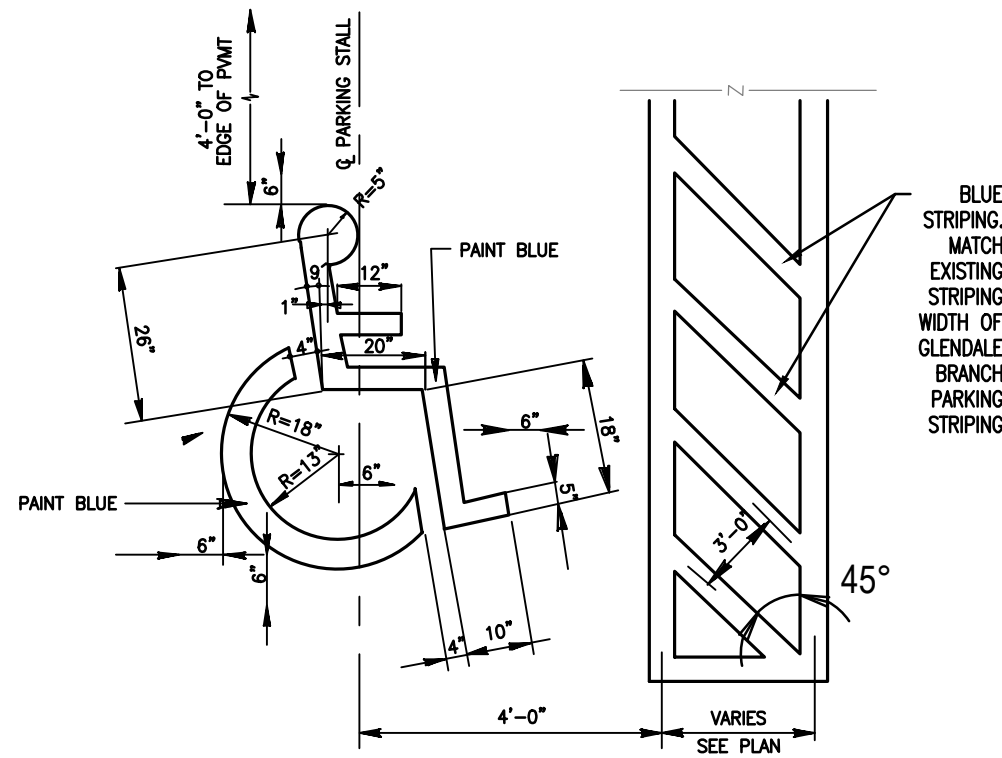
LIGHT DUTY ASPHALT PAVEMENT SECTION
NOT TO SCALE



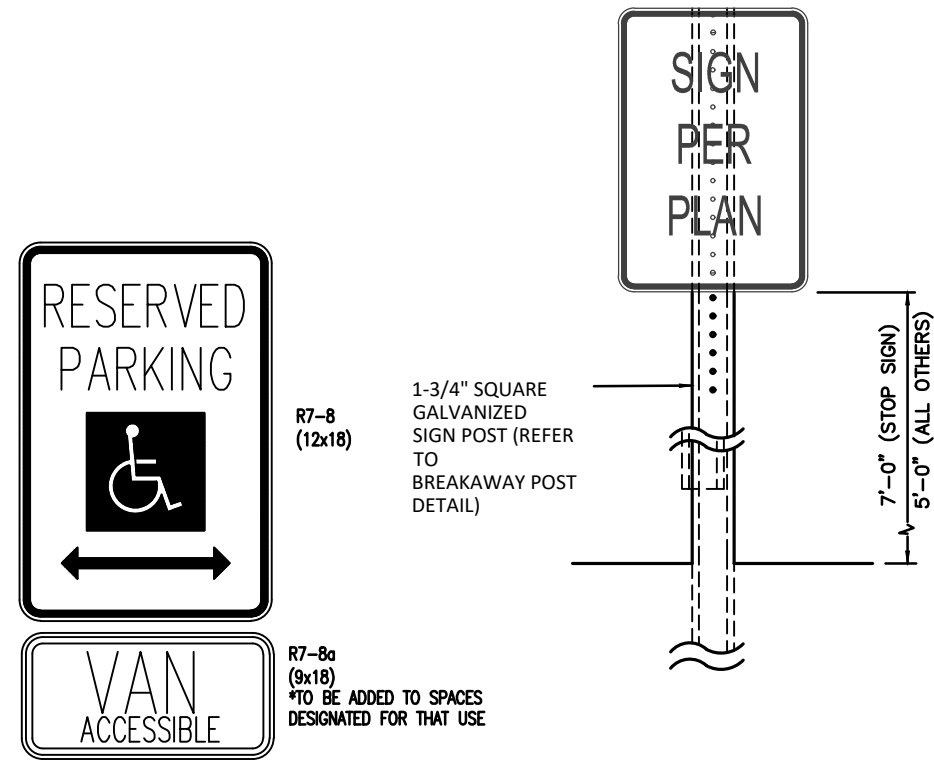
HEAVY DUTY ASPHALT PAVEMENT SECTION
NOT TO SCALE



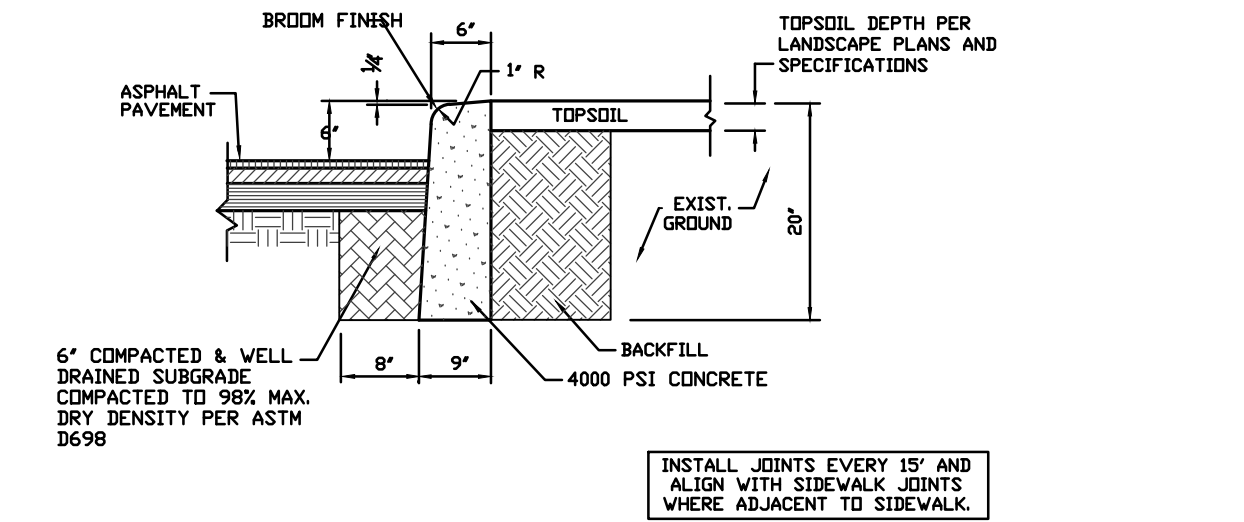
STANDARD PARKING SPACE DETAIL
NOT TO SCALE



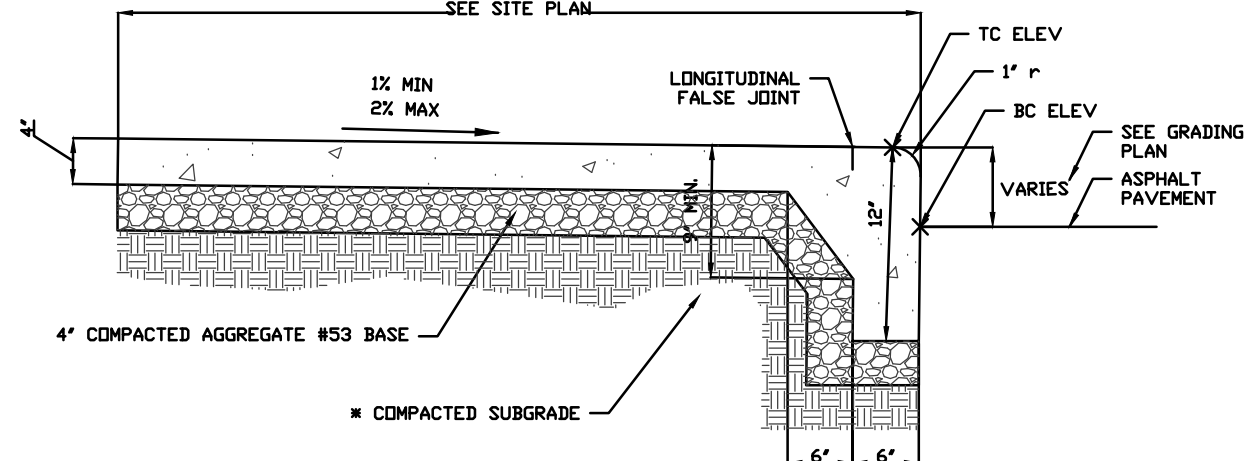
ADA PARKING SPACE AND SYMBOL



PARKING SIGNS



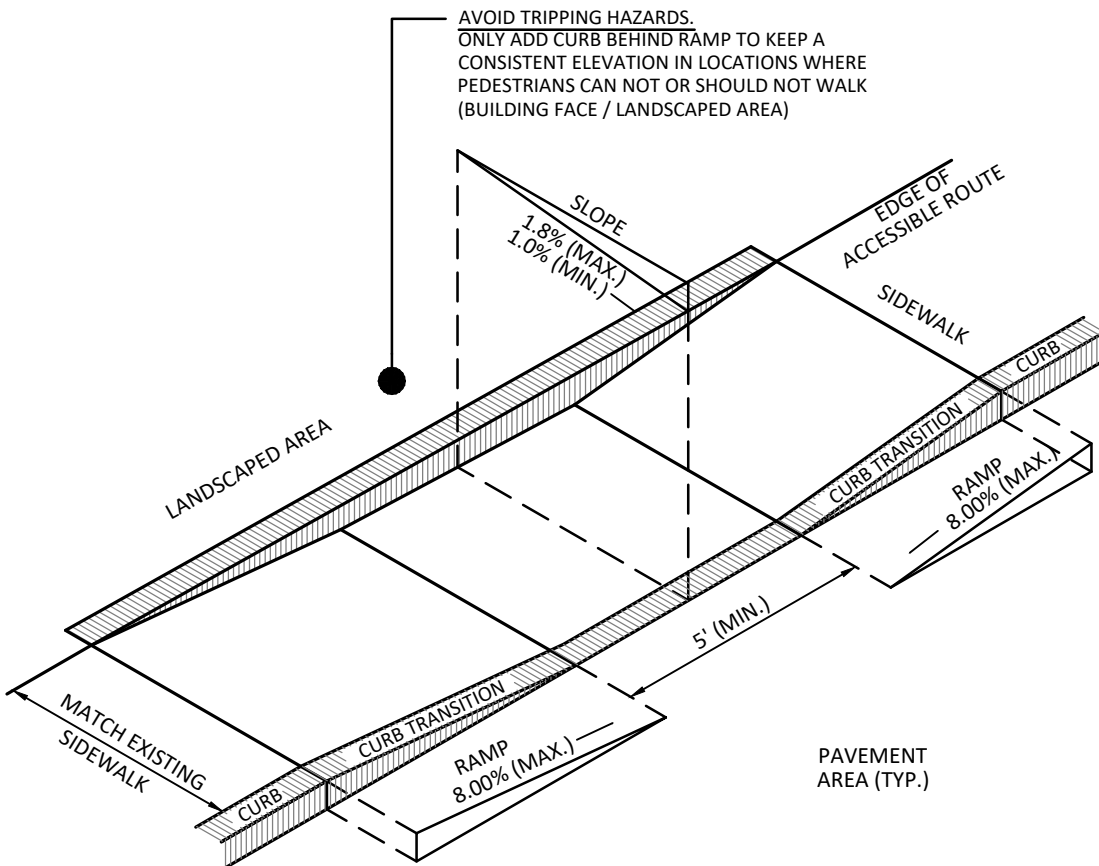
6" CONCRETE CURB
NOT TO SCALE



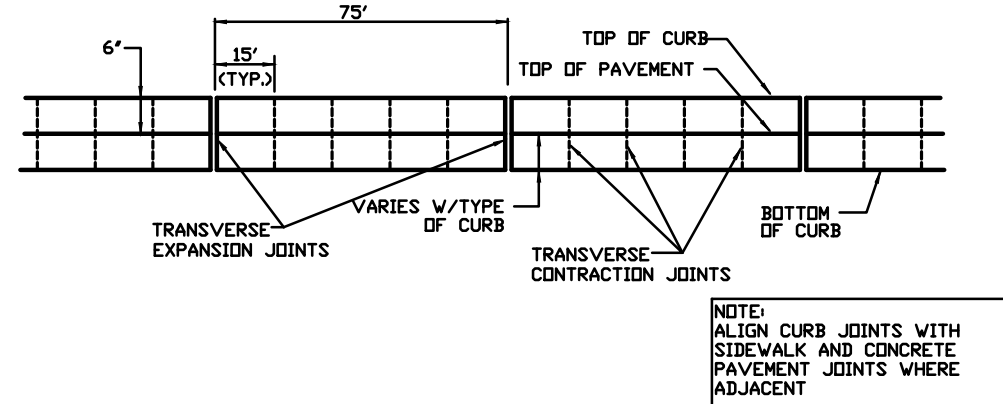
※ COMPACTED SUBGRADE - THE TOP 6 INCHES MUST MEET THE DENSITY REQUIREMENTS OUTLINED IN THE TECHNICAL SPECIFICATIONS JUST BEFORE PLACING ANY MATERIAL ON IT. ANY SOFT, YIELDING, OR OTHERWISE UNSUITABLE MATERIAL THAT CANNOT BE ADEQUATELY COMPACTED MUST BE REMOVED. ALL ENCOUNTERED ROCK SHALL BE EITHER REMOVED OR BROKEN TO A DEPTH OF AT LEAST 6 INCHES BELOW THE SUBGRADE SURFACE. ANY HOLES OR DEPRESSIONS RESULTING FROM THE REMOVAL OF UNSUITABLE MATERIAL MUST BE BACKFILLED WITH ACCEPTABLE MATERIAL AND COMPACTED TO MATCH THE SURROUNDING SUBGRADE SURFACE.

※※ FLUSH CURB - TOP OF CURB (TC) AND BOTTOM OF CURB (BC) ARE THE SAME ELEVATION.

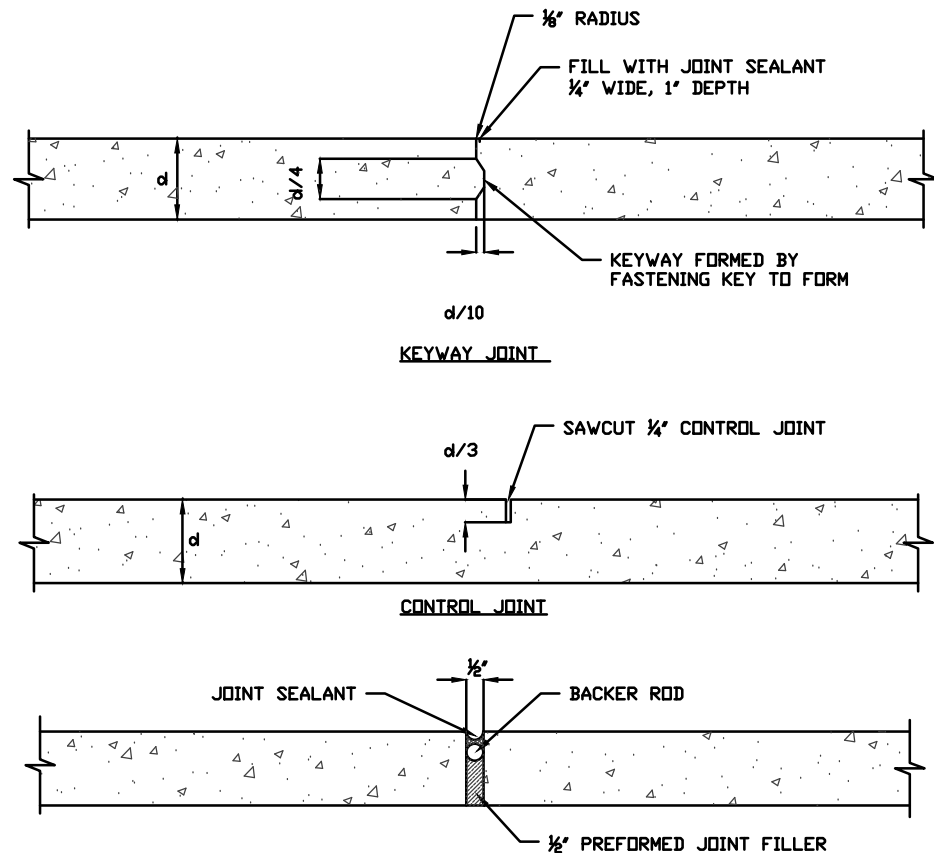
COMBINED WALK AND CURB
NOT TO SCALE



Accessible Curb Ramp (ACR) Type 'A2'
NOT TO SCALE



CURB JOINT DETAIL
NOT TO SCALE



CONCRETE JOINTS
NOT TO SCALE

REVISIONS		
NO.	DATE	DESCRIPTION

ISSUE DATE: 04/28/2026	
DRAWN BY DJY	CHECKED BY JML
DRAWING TITLE	

DRAWING TITLE

SITE DETAILS

CERTIFIED BY
JENNIFER M. HESTER
PE 100100000
APPROVED
JENNIFER M. HESTER
PE 100100000
APPROVED
JENNIFER M. HESTER
PE 100100000
APPROVED

04/28/2026

PROJECT NUMBER
2025.0342

DRAWING NUMBER

C250



GRADING LEGEND

ME	MATCH EXISTING
HP	HIGH POINT
LP	LOW POINT
BC	BOTTOM OF CURB
TC	TOP OF CURB
TR	TOP OF RIM/CASTING
FL	FLOWLINE
	CONTOURS
	FLOW LINE
	CURB ELEVATIONS
	SPOT ELEVATIONS
	FLUSH CURB
	MATCH EXISTING ELEVATIONS
	CONTRACTOR TO VERIFY
	SHOWN MATCHES EXISTING
	ELEVATION. NOTIFY ELEVATION BY 1/4" OR MORE
	FLOW ARROW

GENERAL NOTES

1. ALL WORKSMANSHIP AND MATERIALS SHALL CONFORM TO STATE AND LOCAL REGULATIONS.
2. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS (VERTICAL AND HORIZONTAL) IN THE PLANS PRIOR TO STARTING CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL FIELD DIMENSIONS. IF ANY DISCREPANCIES ARE FOUND IN THESE PLANS FROM THE ACTUAL FIELD CONDITIONS, THE CONTRACTOR SHALL NOTIFY THE UTILITY COMPANY IMMEDIATELY.
3. SITE GRADING SHALL NOT PROCEED UNTIL EROSION CONTROL MEASURES HAVE BEEN INSTALLED AND INSPECTED BY THE RESPONSIBLE PARTY.
4. THE EXCAVATING CONTRACTOR MUST TAKE PARTICULAR CARE WHEN EXCAVATING IN AND AROUND EXISTING UTILITY LINES AND EQUIPMENT. VERIFY COVER REQUIREMENTS BY UTILITY CONTRACTOR'S AND/OR UTILITY COMPANIES SO AS NOT TO CAUSE DAMAGE.
5. THE CONTRACTOR SHALL NOTIFY ALL UTILITY COMPANIES 72 HOURS BEFORE CONSTRUCTION IS TO START. TO VERIFY IF ANY UTILITIES ARE PRESENT ON THE SITE (ELECTRIC LINES, GAS LINES, WATER AND DEPTH) SHALL BE MADE BY THE APPROPRIATE UTILITY COMPANIES WHEN EXCAVATING IS AROUND OR OVER EXISTING UTILITIES. THE CONTRACTOR MUST NOTIFY THE UTILITY COMPANY 50' REPRESENTATIVE OF THAT UTILITY COMPANY CAN BE PRESENT TO INSTRUCT AND OBSERVE DURING CONSTRUCTION.
6. TRENCHES FOR ALL STORM DRAIN LINES SHALL BE BACKFILLED WITH 1/2" TO 3/4" SIEVE SAND OR GRANULAR MATERIAL IF UNDER OR WITHIN 5' FEET OF PAVEMENT.
7. AFTER STRIPPING TOPSOIL MATERIAL, THE CONTRACTOR SHALL PROOF ROLL WITH A MEDIUM WEIGHT ROLLER TO DETERMINE LOSS OF ANY OF THE SUBGRADES OR SOIL MATERIAL. THE NECESSITY FOR SUB-DRAINS AND/OR REMOVAL OF ANY UNSUITABLE MATERIAL WITHIN THE PROPOSED PARKING AREAS WILL BE DETERMINED AT THE SITE BY THE CONTRACTOR.
8. CONTRACTOR SHALL PROVIDE POSITIVE DRAINAGE IN ALL AREAS. AFTER INSTALLATION, CONTRACTOR SHALL TEST FLOW, AND CORRECT ANY DEFICIENT CONDITIONS.
9. ALL PROPOSED SPOT ELEVATIONS ARE THE FINAL PAVEMENT AND FINAL GRADE ELEVATION.
10. SEE APPROPRIATE DETAILS TO DETERMINE SUBGRADE ELEVATIONS BELOW FINISH GRADE ELEVATIONS INDICATED.
11. ALL STORM SEWER MATERIALS AND INSTALLATION SHALL CONFORM TO STANDARD AND NOT SPECIFIC TO THIS PROJECT.
12. INVERTS AT PIPE OUTLETS ARE GIVEN AT END OF PIPE END SECTION.
13. CONTRACTOR SHALL VERIFY ELEVATION OF ALL EXISTING STORM SEWERS BEFORE INSTALLATION OF THE PROPOSED STORM SEWER. IF A CONDITION IS DISCOVERED THAT PREVENTS INSTALLATIONS PER THE PLANS AND SPECIFICATIONS, THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER.
14. CONTRACTOR SHALL PERFORM GRADING AND COMPACTATION AND PROTECT EXISTING UTILITIES AND STRUCTURES IN ACCORDANCE WITH THE GEOTECHNICAL REPORT PREPARED FOR THIS PROJECT.
15. STRUCTURES RECEIVING SURFACE DRAINAGE SHALL HAVE BOTH PORTS CORE DRILLED, T OR Y BUND CONNECTIONS ARE NOT ALLOWED.
16. ALL EXISTING UTILITY CASTINGS, LIDS, AND ACCESS SHALL BE SET TO FINAL GRADE UNLESS OTHERWISE DIRECTED.
17. ANY OFFSITE BORROW AND/OR WASTE SITE THAT ARE NEEDED SHALL BE PERMITTED AS PART OF THIS PERMIT OR BE PART OF AN ENVIRONMENTAL PERMIT.
18. CONTRACTOR SHALL FIELD-VERIFY GRADES TO CONFIRM ALIGNMENT WITH EXISTING CONDITIONS, ENSURING POSITIVE AND PROPER DRAINAGE IS MAINTAINED. ANY DEVIATIONS GREATER THAN 1/8" SHALL BE CORRECTED. FINISH GRADES SHALL BE FLATTER THAN 1%.

EXISTING LEGEND

SEE SHEET C100 - EXISTING TOPOGRAPHY

BENCHMARK DATA

BENCHMARK #400 - CUT "X" IN SOUTHEAST CORNER OF LIGHT POLE BASE,
±98' NORTHWEST OF SOUTHWEST CORNER OF EXISTING PARKING LOT
AND ±48' NORTHWEST OF NORTHWEST CORNER OF BUILDING.
ELEV. 765.46 (NAVD 88)

BENCHMARK #401 - CUT "X" IN SOUTHWEST CORNER OF LIGHT POLE BASE,
±65' NORTHWEST OF NORTHWEST CORNER OF BUILDING AND ±42'
SOUTHWEST OF NORTHWEST CORNER OF TRASH ENCLOSURE.
ELEV. 765.89 (NAVD 88)



PER INDIANA STATE LAW IS-69-1991. IT IS AGAINST THE LAW TO EXCAVATE WITHOUT NOTIFYING THE UNDERGROUND LOCATION SERVICE TWO (2) WORKING DAYS BEFORE COMMENCING WORK.

[illegible]

ISSUE DATE: 04/28/2026

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DRAWING TITLE

GRADING PLAN

CERTIFIED BY



04/28/202

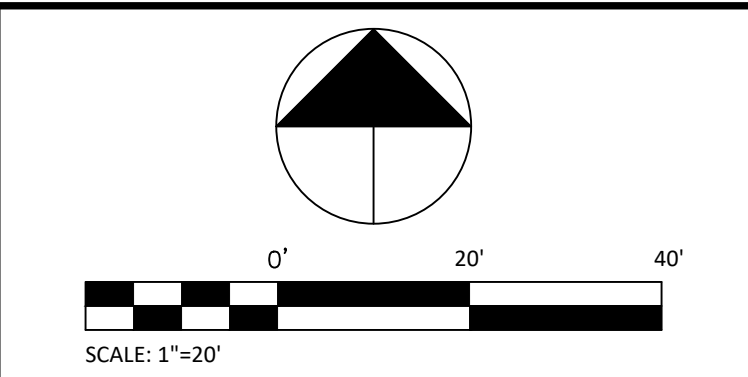
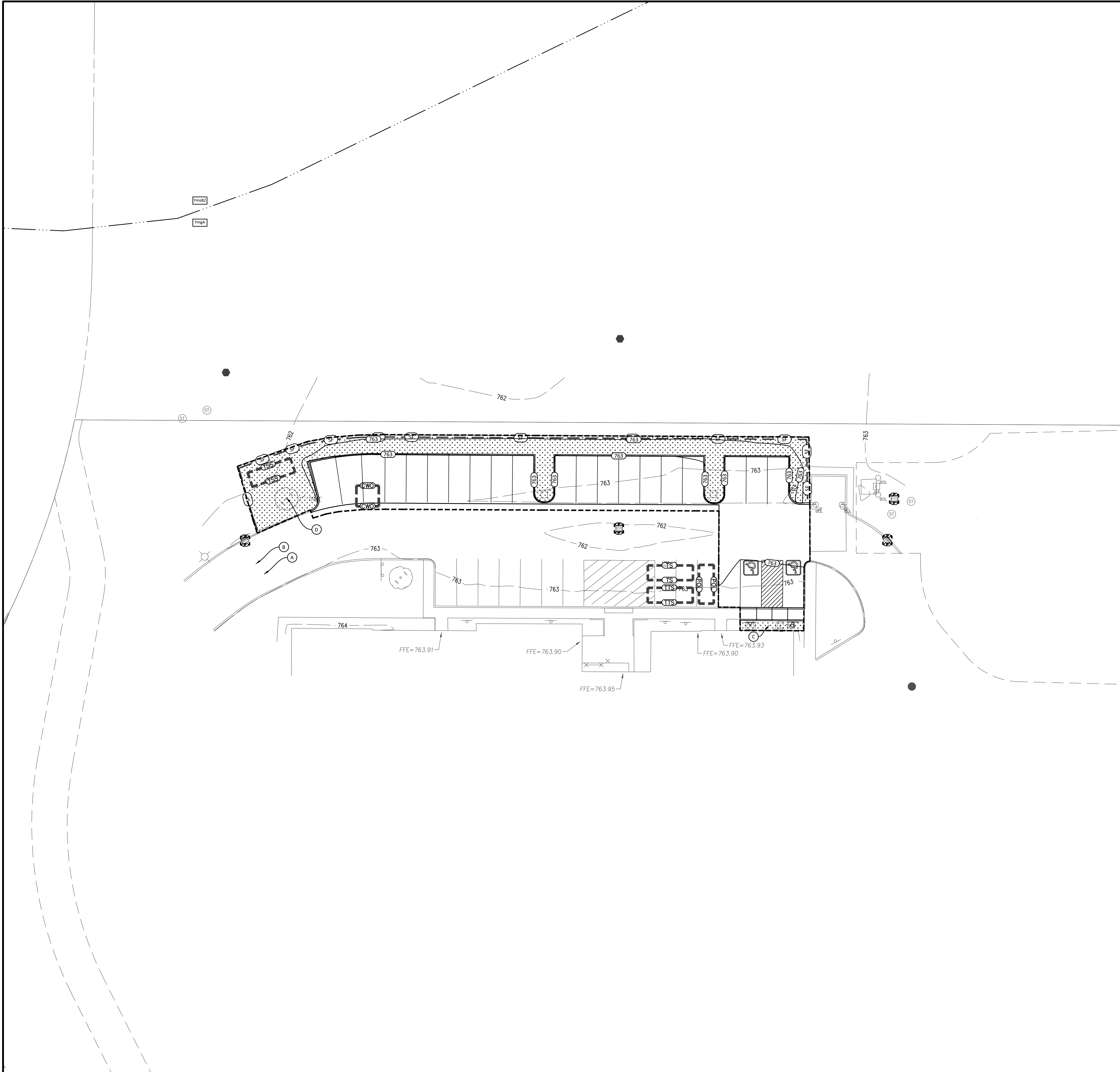
PROJECT NUMBER
2025.0342

DRAWING NUMBER

C301

PRINT DATE: 4/29/26
PLOT SCALE: 1"=20'

4/29/26 - 10:30 AM EDITED BY: NVALENTINE DRAWING FILE: Z:\PROJECTS\2025\CS501\CS501 EROSION CONTROL PLAN.DWG



EROSION CONTROL LEGEND

- 668 EXISTING CONTOUR
- 668 PROPOSED CONTOUR
- SF SILT FENCE
- CONSTRUCTION LIMITS
- CF CONSTRUCTION FENCE
- IP INLET PROTECTION
- OP OUTLET PROTECTION (10' LENGTH)
- CWO CONCRETE WASHOUT AREA OR OTHER APPROVED METHODS
- POI PORT-O-LET LOCATION
- TS TEMPORARY MATERIAL STORAGE AREA
- TIS TEMPORARY TRASH STORAGE AREA
- TSS TEMPORARY SOIL STORAGE AREA
- GRAVEL CONSTRUCTION ENTRANCE
- AREA SUBJECT TO TEMPORARY SEEDING DURING CONSTRUCTION AND PERMANENT SEEDING AND / OR VEGETATION AFTER CONSTRUCTION. REFER TO LANDSCAPE PLAN FOR FINAL PLANT MATERIAL.
- HYDROLOGIC SOIL GROUP BOUNDARY
- YmsB2 Miami silt loam- Urban land complex, 2 to 6 percent slopes, eroded
- YmgA Miami silt loam- Urban land complex, 0 to 2 percent slopes very gravelly substratum

KEYNOTES

- A. USE EXISTING PARKING AREA AND DRIVES FOR CONSTRUCTION ACCESS. PROVIDE FODS IF SEDIMENT LEAVING SITE
- B. CONTRACTOR TO PROVIDE SWEEP CLEANING TO KEEP DRIVE AND PUBLIC RIGHT OF WAY CLEAR OF SEDIMENT MIGRATIONS DUE TO CONSTRUCTION ACTIVITIES.
- C. AREA TO BE MULCHED TO MATCH EXISTING.
- D. PROTECT TREE DURING CONSTRUCTION.

COORDINATE FINAL LOCATION AND TIMING OF CONSTRUCTION STAGING ELEMENTS WITH OWNER

Indiana 811
Know what's below.
Call before you dig.

PER INDIANA STATE LAW IS-69-1991, IT IS AGAINST THE LAW TO EXCAVATE WITHOUT NOTIFYING THE UNDERGROUND LOCATION SERVICE TWO (2) WORKING DAYS BEFORE COMMENCING WORK.

BOUNDARY AND TOPOGRAPHIC SURVEY INFORMATION PROVIDED BY JQOL. PROJECT NUMBER 2026.010, DATED 03/31/26.

GENERAL NOTES

- LAND ALTERATIONS WHICH STRIPS THE LAND OF VEGETATION, INCLUDING REGRADING, SHALL BE DONE IN A WAY THAT WILL MINIMIZE EROSION.
- CONTRACTOR SHALL COMPLY WITH ALL STATE AND LOCAL ORDINANCES THAT APPLY.
- THIS PLAN SHALL NOT BE CONSIDERED ALL INCLUSIVE AS THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PREVENT SOIL SEDIMENT FROM LEAVING THE SITE.
- ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED IF DEEMED NECESSARY BY ON SITE INSPECTION.
- SEDIMENT LADEN WATER SHALL BE DETAINED BY EROSION CONTROL PRACTICES AS NEEDED TO MINIMIZE SEDIMENTATION IN THE RECEIVING STREAM. NO STORM WATER SHALL BE DISCHARGED FROM THE SITE IN A MANNER THAT CAUSES EROSION AT THE POINT OF DISCHARGE.
- WASTES AND UNUSED BUILDING MATERIALS SHALL NOT BE ALLOWED TO BE CARRIED FROM THE SITE BY STORM WATER RUNOFF. PROPER DISPOSAL OF ALL WASTES AND UNUSED BUILDING MATERIALS IS REQUIRED.
- SEDIMENT BEING TRACKED ONTO PUBLIC OR PRIVATE ROADWAYS SHALL BE MINIMIZED. CLEARING OF ACCUMULATED SEDIMENT SHALL NOT INCLUDE FLUSHING WITH WATER. CLEARED SEDIMENT SHALL BE RETURNED TO THE SITE FOR DISPOSAL.
- SOIL WHICH HAS ACCUMULATED NEXT TO EROSION CONTROL DEVICES SHALL BE COLLECTED AND RE-DISTRIBUTED ON SITE AFTER EACH RAINFALL EVENT, AND AT LEAST ONCE A WEEK.
- IF INSTALLATION OF STORM DRAINAGE SYSTEM SHOULD BE INTERRUPTED BY WEATHER OR NIGHTFALL, THE PIPE ENDS SHALL BE COVERED WITH FILTER FABRIC.
- ALL EXISTING STRUCTURES, FENCING TREES AND ETC. WITHIN CONSTRUCTION AREA SHALL BE REMOVED AND DISPOSED OF OFF SITE. BURNING IS NOT ALLOWED ON SITE.
- THE SITE IS NOT LOCATED WITHIN A SPECIAL FLOOD HAZARD AREA AS INDICATED ON THE FLOOD INSURANCE RATE MAP FOR MARION COUNTY, INDIANA PANEL 18097CD151G DATED APRIL 19, 2016.
- SCHEDULE OF EARTHWORK ACTIVITIES:
 - A. THE DURATION OF THE TIME WHICH AN AREA REMAINS EXPOSED SHALL BE KEPT TO A PRACTICAL MINIMUM. THE AREA SHALL BE STABILIZED AS SOON AS POSSIBLE. TEMPORARY VEGETATION OR MULCHING SHALL BE USED TO PROTECT EXPOSED AREAS WHEN ACTIVITY CEASES FOR MORE THAN 14 DAYS OR AS DIRECTED BY THE ENGINEER.
 - B. TOPSOIL REPLACEMENT SHALL TAKE PLACE FROM MARCH 1 TO OCTOBER 31. STOCKPILE TOPSOIL AT ALL OTHER TIMES OF THE YEAR. PERMANENT AND FINAL VEGETATION AND STRUCTURAL EROSION CONTROL DEVICES SHALL BE INSTALLED WITHIN SEVEN (7) DAYS AFTER FINAL GRADING OR AS SOON AS POSSIBLE.
 - C. STOCKPILES SHALL BE LOCATED AS SHOWN. STOCKPILES SHALL HAVE SILT FENCE AROUND THE PERIMETER AND BE SEEDDED IF IT IS UNDISTURBED FOR MORE THAN 14 CONSECUTIVE DAYS.
- ANY OFFSITE BORROW AND/OR WASTE SITES THAT ARE NEEDED SHALL BE PERMITTED AS PART OF THIS PERMIT OR BE PART OF AN EXISTING PERMIT.
- STORMWATER DISCHARGE WILL NOT ENTER THE GROUNDWATER FOR THIS PROJECT.
- CONTRACTOR SHALL PROVIDE THE OWNER WITH A NARRATIVE DESCRIBING THE CONSTRUCTION SEQUENCE, INCLUDING START DATES FOR EACH LAND DISTURBING ACTIVITY.
- ALL PROPOSED EROSION AND SEDIMENT CONTROL SHALL BE IN CONFORMANCE WITH CHAPTER 600 OF THE CITY OF INDIANAPOLIS DESIGN AND SPECIFICATIONS MANUAL, LATEST EDITION. DISCREPANCIES BETWEEN THE PLANS AND THE MANUAL SHALL NOT ALLEVIATE THE CONTRACTOR FROM ADHERING TO THE REQUIREMENTS SET FORTH IN THE MANUAL.
- PER CITY OF INDIANAPOLIS, STREET SWEEP AT END OF DAY

EXISTING LEGEND

SEE SHEET C100 - EXISTING TOPOGRAPHY

PUBLIC AND PRIVATE ROADWAYS SHALL KEPT CLEARED OF ACCUMULATED SEDIMENT. BULK CLEARING OF ACCUMULATED SEDIMENT SHALL NOT INCLUDE FLUSHING THE AREA WITH WATER. PROJECTS SUBJECT TO IDEM'S CSGP SHALL REMOVE SEDIMENT FROM PUBLIC RIGHTS-OF-WAY NOT EXCLUSIVE OF CONSTRUCTION TRAFFIC AT THE END OF EACH DAY PER THE CSGP REQUIREMENTS

PERSON THAT WILL BE RESPONSIBLE FOR OPERATION AND MAINTENANCE OF THE POST-CONSTRUCTION STORMWATER MEASURES

Indianapolis Public Library - Glendale Branch
3660 E 62nd Street
Indianapolis, IN 46220
317-275-4410

BENCHMARK DATA

BENCHMARK #400 - CUT "X" IN SOUTHEAST CORNER OF LIGHT POLE BASE, ±98' NORTHWEST OF SOUTHWEST CORNER OF EXISTING PARKING LOT AND ±48' NORTHWEST OF NORTHWEST CORNER OF BUILDING. ELEV. 765.46 (NAVD 88)

BENCHMARK #401 - CUT "X" IN SOUTHWEST CORNER OF LIGHT POLE BASE, ±65' NORTHWEST OF NORTHEAST CORNER OF BUILDING AND ±42' SOUTHWEST OF NORTHWEST CORNER OF TRASH ENCLOSURE. ELEV. 765.89 (NAVD 88)

NAVENTIAM
DESIGN

5649 Lee Road, Suite 1
Indianapolis, IN 46216
Phone: 1-888-369-7271 | www.naventiam-design.com



PROJECT
IPL GLENDALE BRANCH PARKING LOT
EXPANSION
PERMIT SET
3660 EAST 62ND STREET
INDIANAPOLIS, IN 46220

REVISIONS		
NO.	DATE	DESCRIPTION

ISSUE DATE: 04/28/2026
DRAWN BY: DJY
CHECKED BY: JML

DRAWING TITLE
EROSION CONTROL
PLAN

CERTIFIED BY

APPROVED FOR CONSTRUCTION

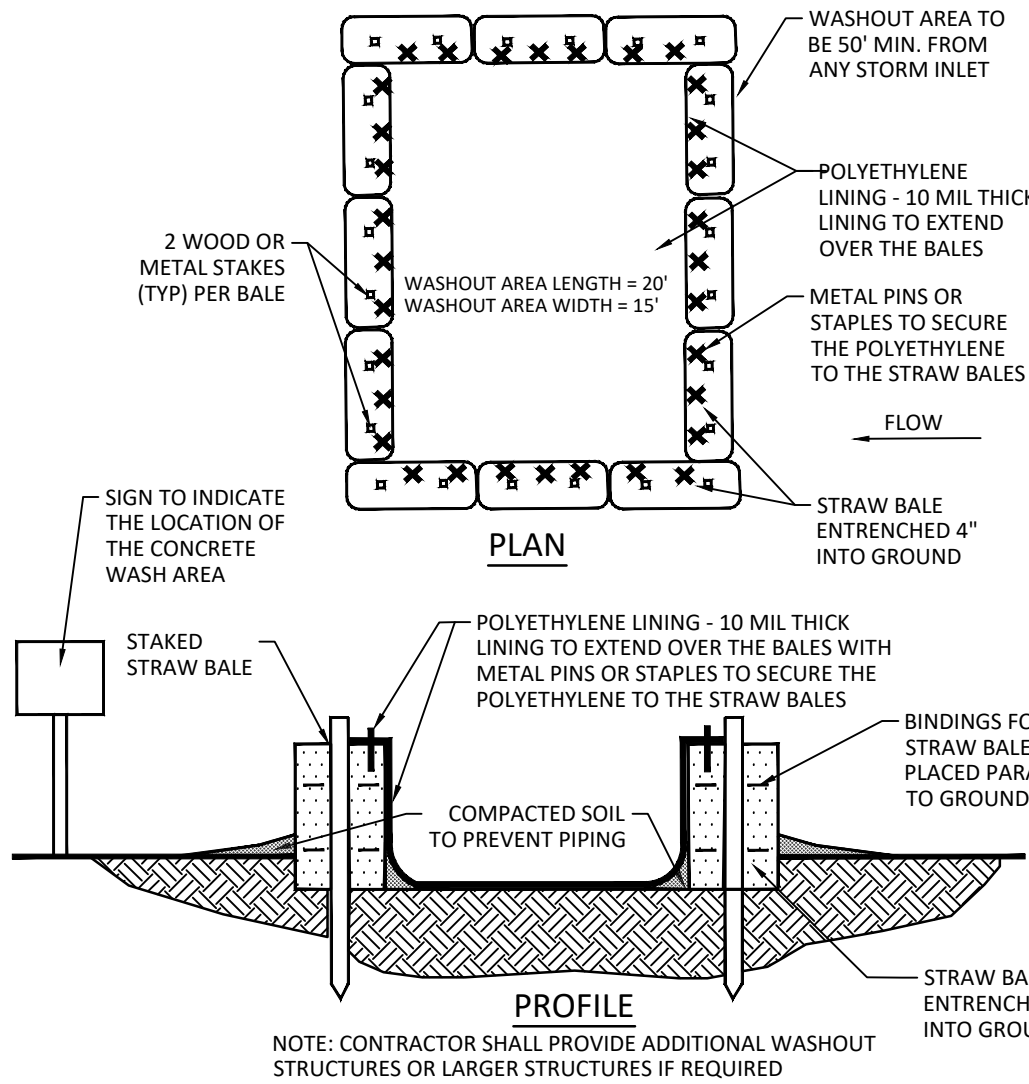
04/28/2026

PROJECT NUMBER
2025.0342

DRAWING NUMBER
C501

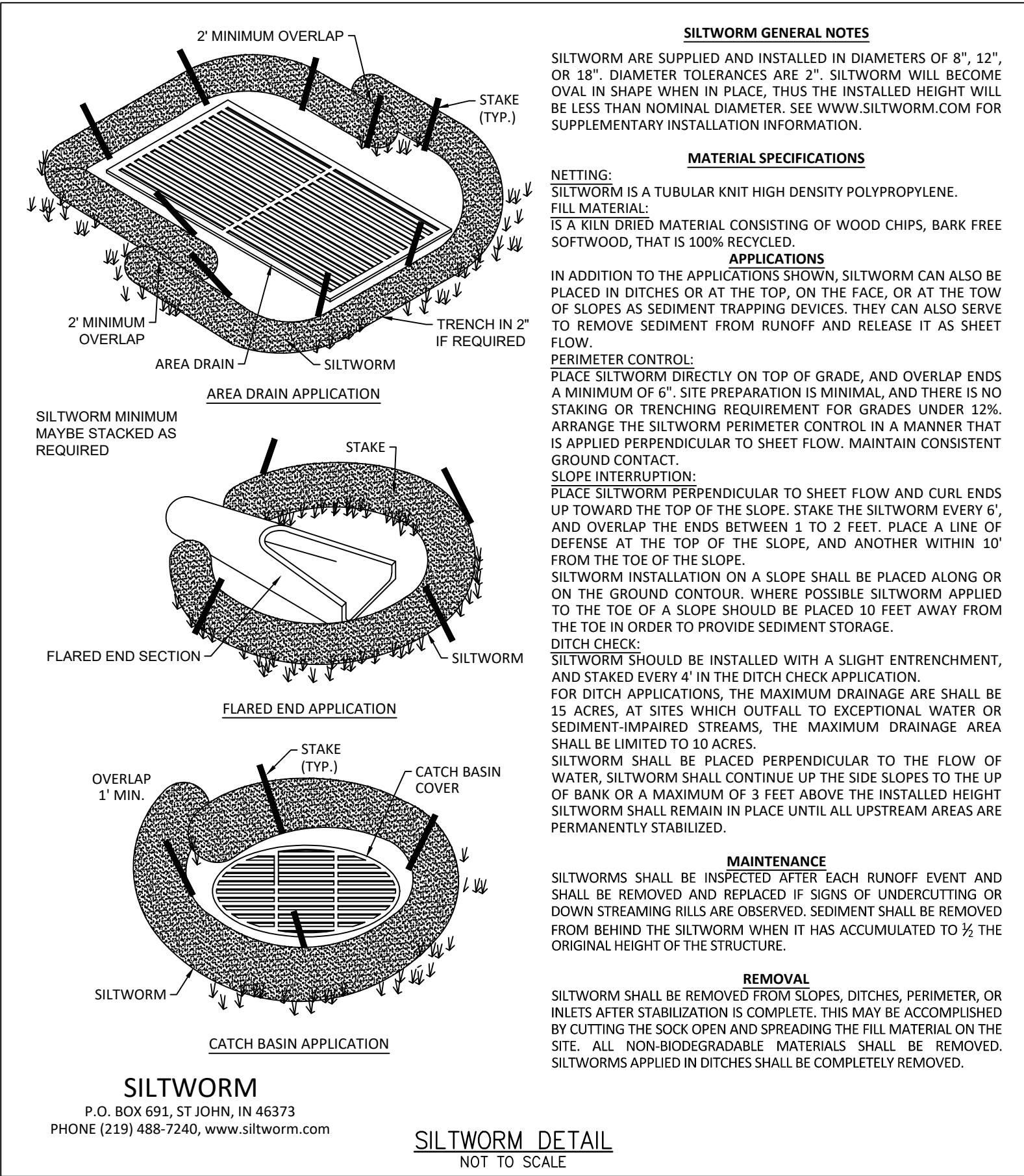
EROSION CONTROL NOTES:

- CONSTRUCTION ACTIVITY SHALL CONSIST OF UTILITIES, GRADING, AND STORM SEWER SYSTEM.
- PRELIMINARY CONSTRUCTION SCHEDULE: CONSTRUCTION SHALL BEGIN IN THE SUMMER OF 2026. COMPLETION OF THE PROJECT IS ANTICIPATED IN FALL OF 2026. THIS SCHEDULE IS SUBJECT TO CHANGE.
- LAND ALTERATION WHICH STRIPS THE LAND OF VEGETATION, INCLUDING REGRADING, SHALL BE DONE IN A WAY THAT WILL MINIMIZE EROSION.
- CONTRACTOR SHALL COMPLY WITH ALL STATE AND LOCAL ORDINANCES THAT APPLY.
- THIS PLAN SHALL NOT BE CONSIDERED ALL INCLUSIVE AS THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PREVENT SOIL SEDIMENT FROM LEAVING THE SITE.
- ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED IF DEEMED NECESSARY BY ON SITE INSPECTION.
- SEDIMENT LADEN WATER SHALL BE DETAINED BY EROSION CONTROL PRACTICES AS NEEDED TO MINIMIZE SEDIMENTATION IN THE RECEIVING STREAM. NO STORM WATER SHALL BE DISCHARGED FROM THE SITE IN A MANNER THAT CAUSES EROSION AT THE POINT OF DISCHARGE.
- WASTES AND UNUSED BUILDING MATERIALS SHALL NOT BE ALLOWED TO BE CARRIED FROM THE SITE BY STORM WATER RUNOFF. PROPER DISPOSAL OF ALL WASTES AND UNUSED BUILDING MATERIALS IS REQUIRED.
- SEDIMENT BEING TRACKED ONTO PUBLIC OR PRIVATE ROADWAYS SHALL BE MINIMIZED. CLEARED SEDIMENT SHALL BE RETURNED TO THE SITE FOR DISPOSAL.
- SOIL WHICH HAS ACCUMULATED NEXT TO EROSION CONTROL DEVICES SHALL BE COLLECTED AND RE-DISTRIBUTED ON SITE AFTER EACH RAINFALL EVENT, AND AT LEAST ONCE A WEEK.
- IF INSTALLATION OF STORM DRAINAGE SYSTEM SHOULD BE INTERRUPTED BY WEATHER OR NIGHTFALL, THE PIPE ENDS SHALL BE SURROUNDED BY ROCK DUNOITS.
- EXISTING VEGETATION SHALL BE PRESERVED IN AREAS NOT DISTURBED BY CONSTRUCTION ACTIVITY.
- THERE ARE NO BORROW AREAS OTHER THAN THOSE DESIGNATED.
- ALL APPLICABLE EROSION CONTROL MEASURES SHALL BE PLACED BEFORE ANY LAND DISTURBING ACTIVITIES.
- SCHEDULE OF EROSION CONTROL ACTIVITIES:
 - INSTALL INLET PROTECTION AROUND INLETS IMMEDIATELY UPON COMPLETION OF THE STRUCTURE. REMOVE INLET PROTECTION FOR PAVING OPERATION. REPLACE INLET PROTECTION AFTER PAVING IS COMPLETE. INLET PROTECTION SHALL REMAIN IN PLACE UNTIL VEGETATION IS ESTABLISHED ON SEEDED AREAS BEHIND THE CURB.
 - THE DURATION OF TIME WHICH AN AREA REMAINS EXPOSED SHALL BE KEPT TO A PRACTICAL MINIMUM. THE AREA SHALL BE STABILIZED AS SOON AS POSSIBLE. TEMPORARY VEGETATION OR MULCHING SHALL BE USED TO PROTECT EXPOSED AREAS IF PERMANENT VEGETATION CANNOT BE SEEDED WITHIN 14 DAYS OR ACTIVITY CEASES FOR MORE THAN 21 DAYS OR AS DIRECTED BY THE ENGINEER.
 - TOPSOIL REPLACEMENT SHALL TAKE PLACE FROM MARCH 1 TO OCTOBER 31. STOCKPILE TOPSOIL AT ALL OTHER TIMES OF THE YEAR. PERMANENT AND FINAL VEGETATION AND STRUCTURAL EROSION CONTROL DEVICES SHALL BE INSTALLED WITHIN SEVEN (7) DAYS AFTER FINAL GRADING OR AS SOON AS POSSIBLE.
- APPLY FERTILIZER AT A RATE ADEQUATE TO PROVIDE 1 LB. OF ACTUAL NITROGEN PER 1,000 SQUARE FEET. USE COMMERCIAL-GRADE COMPLETE FERTILIZER OF NEUTRAL CHARACTER CONSISTING OF FAST AND SLOW RELEASE NITROGEN, 50 PERCENT DERIVED FROM NATURAL ORGANIC SOURCES OF UREA-FORM, PHOSPHOROUS, AND IN FOLLOWING COMPOSITION:
 - FERTILIZER FOR LAWNS: PROVIDE A FAST RELEASE FERTILIZER WITH A COMPOSITION OF 1 LB PER 1,000 SQ. FT. OF ACTUAL NITROGEN, 4 PERCENT PHOSPHOROUS, AND 2 PERCENT POTASSIUM BY WEIGHT.
 - SLOW-RELEASE FERTILIZER FOR TREES AND SHRUBS: GRANULAR FERTILIZER CONSISTING OF 50 PERCENT WATER-INSOLUBLE NITROGEN, PHOSPHOROUS AND POTASSIUM MADE UP OF A COMPOSITION BY WEIGHT OF 5 PERCENT.
- ADD LIME TO TOPSOIL TO OBTAIN A pH RANGE OF 6.0 TO 7.0. LIME SHALL BE ASTM C 602, CLASS T, AGRICULTURAL LIMESTONE CONTAINING A MINIMUM OF 80 PERCENT CALCIUM CARBONATE EQUIVALENT, WITH A MINIMUM 99 PERCENT PASSING A NO. 8 (2.36 mm) SIEVE AND A MINIMUM 75 PERCENT PASSING A NO. 50 (250 MICROMETER) SIEVE.
- CONSTRUCTION TRAFFIC SHALL ENTER THE SITE USING THE EXISTING SITES DRIVEWAY ENTRANCES, CONTRACTOR IS TO PROVIDE SWEEP CLEANING TO KEEP DRIVE AND PUBLIC RIGHT OF WAY CLEAR OF SEDIMENT MIGRATIONS DUE TO CONSTRUCTION ACTIVITIES AS SHOWN ON THE EROSION AND SEDIMENT CONTROL PLAN.
- CONTRACTOR TO SEED ALL DISTURBED AREAS. FINISH GRADE TO BE SEED AND STRAW.
- CONTRACTOR SHALL MONITOR TRUCK WASHING AND SEDIMENT TRACKING ONTO STREETS. STREET CLEANING WILL BE REQUIRED BY OWNER IF ROADWAYS HAVE SOIL FROM THE SITE TRACKED ONTO THEM.
- THERE SHALL BE NO DIRT, DEBRIS OR STORAGE OF MATERIALS IN THE STREET.
- PORTABLE TOILETS MUST BE ANCHORED
- REMOVE TEMPORARY EROSION CONTROL MEASURES ONCE SITE HAS BEEN ESTABLISHED AND VEGETATION HAS REACHED 70 - 80% COVERAGE.

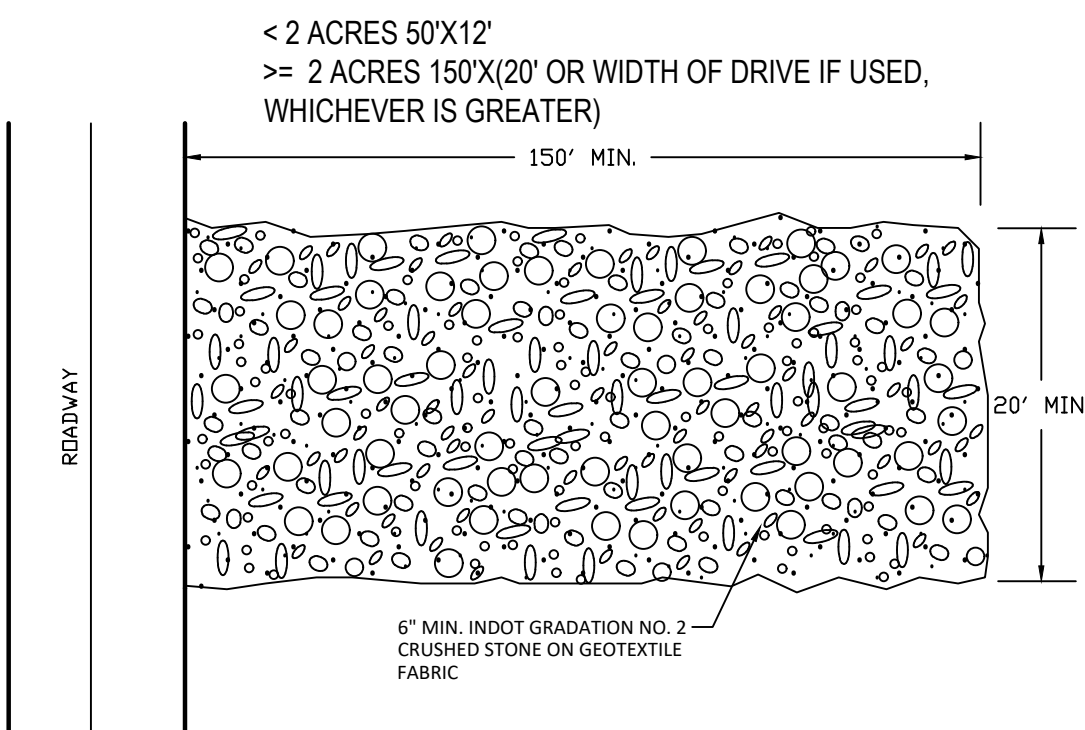


CONCRETE WASHOUT NOTES:

- LOCATE WASH OUT AREA AT LEAST 50 FEET FROM STORM DRAINS, OPEN DITCHES, OR BODIES OF WATER. DO NOT ALLOW RUNOFF FROM THIS AREA BY CONSTRUCTING A TEMPORARY PIT OR BERMED AREA LARGE ENOUGH FOR LIQUID AND SOLID WASTE.
- TEMPORARY WASH OUT FACILITIES SHOULD HAVE A TEMPORARY PIT AREA OF SUFFICIENT VOLUME TO COMPLETELY CONTAIN ALL LIQUID AND SOLID WASTE. CONCRETE MATERIALS GENERATED DURING WASH OUT PROCEDURES.
- ONLY CONCRETE FROM MIXER TRUCK CHUTES SHOULD BE WASHED INTO WASH OUT PIT.
- PLASTIC LINING MATERIAL SHOULD BE A MINIMUM OF 10 MIL POLYETHYLENE SHEETING AND SHOULD BE FREE OF HOLES, TEARS, OR OTHER DEFECTS THAT COMPROMISE THE IMPERMEABILITY OF THE MATERIAL. THE CONCRETE WASHOUT AREA SHALL BE INSPECTED DAILY FOR PUNCTURES OR TEARS IN THE PLASTIC LINER. THE LINER SHALL BE REPLACED UPON REMOVAL OF HARDENED CONCRETE.
- TEMPORARY CONCRETE WASHOUT FACILITIES SHOULD BE MAINTAINED PROVIDING ADEQUATE HOLDING CAPACITY WITH A MINIMUM FREEBOARD OF 12 INCHES. MAINTAINING TEMPORARY CONCRETE WASH OUT FACILITIES SHOULD INCLUDE REMOVING AND DISPOSING OF HARDENED CONCRETE AND RETURNING THE FACILITY TO A FUNCTIONAL CONDITION. HARDENED CONCRETE MATERIALS SHOULD BE REMOVED AND DISPOSED OF IN ACCORDANCE WITH LOCAL STANDARDS.
- CONCRETE WASHOUT AREAS SHALL BE CLEARLY MARKED WITH LATH & FLAGGING AND A SIGN POSTED AND LABELED "CONCRETE WASHOUT". LATH AND FLAGGING SHOULD BE COMMERCIAL TYPE.
- THE CONCRETE WASH OUT AREA SHALL BE REPAIRED AND/OR ENLARGED AS NECESSARY TO MAINTAIN CAPACITY FOR WASTED CONCRETE.
- WASHOUT FACILITIES MUST BE CLEANED, OR NEW FACILITIES MUST BE CONSTRUCTED AND READY FOR USE ONCE THE WASHOUT IS 75% FULL. 10. AT THE END OF CONSTRUCTION, ALL CONCRETE SHALL BE REMOVED FROM THE SITE AND LEGALLY DISPOSED OF AT AN APPROVED SITE



SILTWORM DETAIL
NOT TO SCALE



GRAVEL CONSTRUCTION ENTRANCE
NOT TO SCALE

TEMPORARY GRAVEL CONSTRUCTION ENTRANCE INSTALLATION REQUIREMENTS:

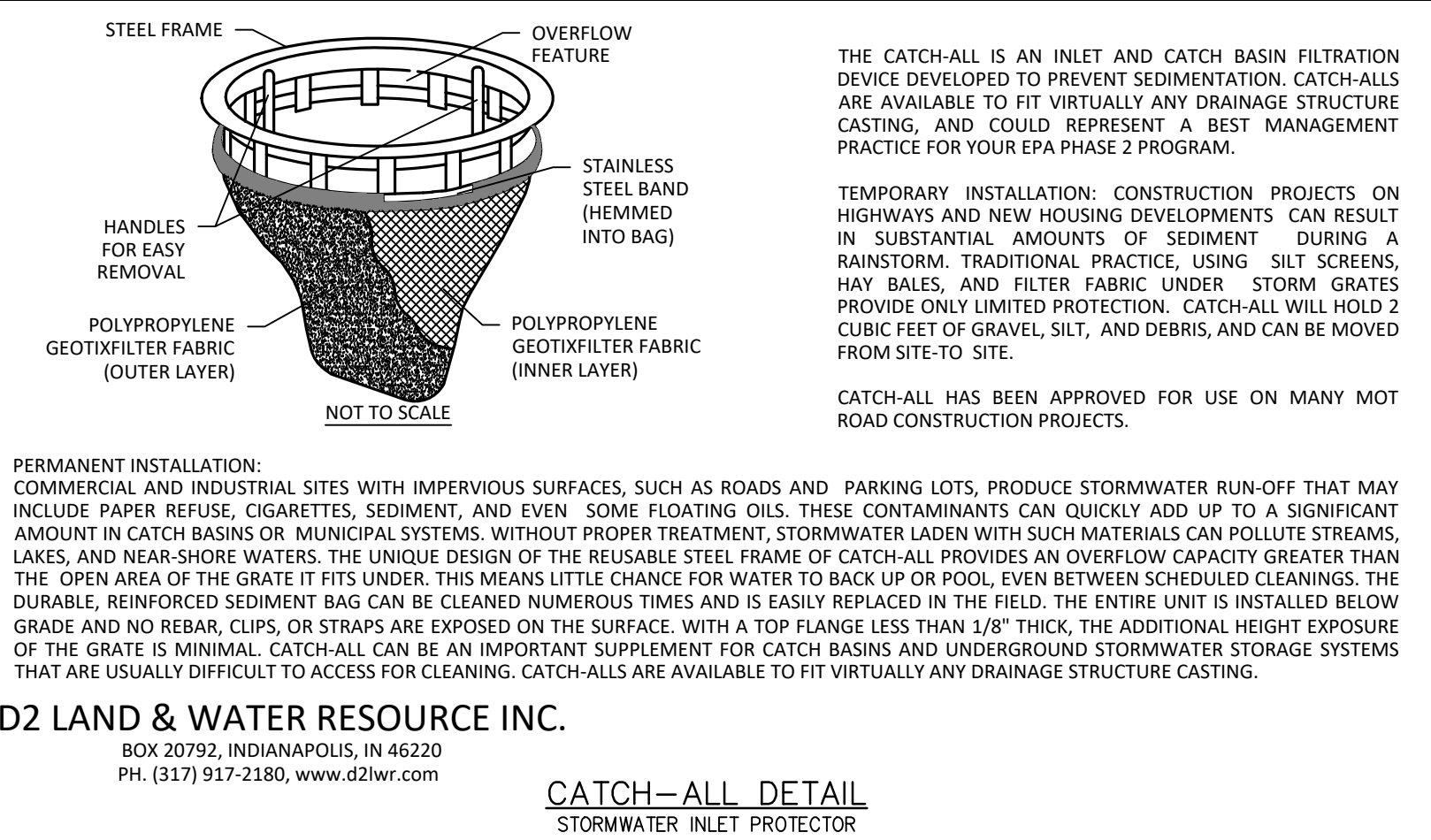
- AVOID LOCATING ON STEEP SLOPES OR AT CURVES IN PUBLIC ROADS.
- REMOVE ALL VEGETATION AND OTHER OBJECTIONABLE MATERIAL FROM THE FOUNDATION AREA, AND GRADE AND CROWN FOR POSITIVE DRAINAGE.
- IF SLOPE TOWARDS THE ROAD EXCEEDS 2%, CONSTRUCT A 6-8 IN. HIGH WATER BAR (RIGIDS WITH 3/4\"/>

TEMPORARY GRAVEL CONSTRUCTION ENTRANCE MAINTENANCE REQUIREMENTS:

- INSPECT ENTRANCE PAD AND SEDIMENT AREA WEEKLY AND AFTER STORM EVENTS OF HEAVY USE.
- RESHAPE PAD AS NEEDED FOR DRAINAGE AND RUNOFF CONTROL.
- TOP TREES WITH CLEAN STONE AS NEEDED.
- IMMEDIATELY REMOVE MUD AND SEDIMENT TRACKED DR WASHED ONTO PUBLIC ROADS BY BRUSHING OR SWEEPING. FLUSHING SHOULD ONLY BE USED IF THE WATER IS CONVEYED INTO A SEDIMENT TRICK TRAP OR BASIN.
- REPAIR ANY BROKEN PAVEMENT IMMEDIATELY.

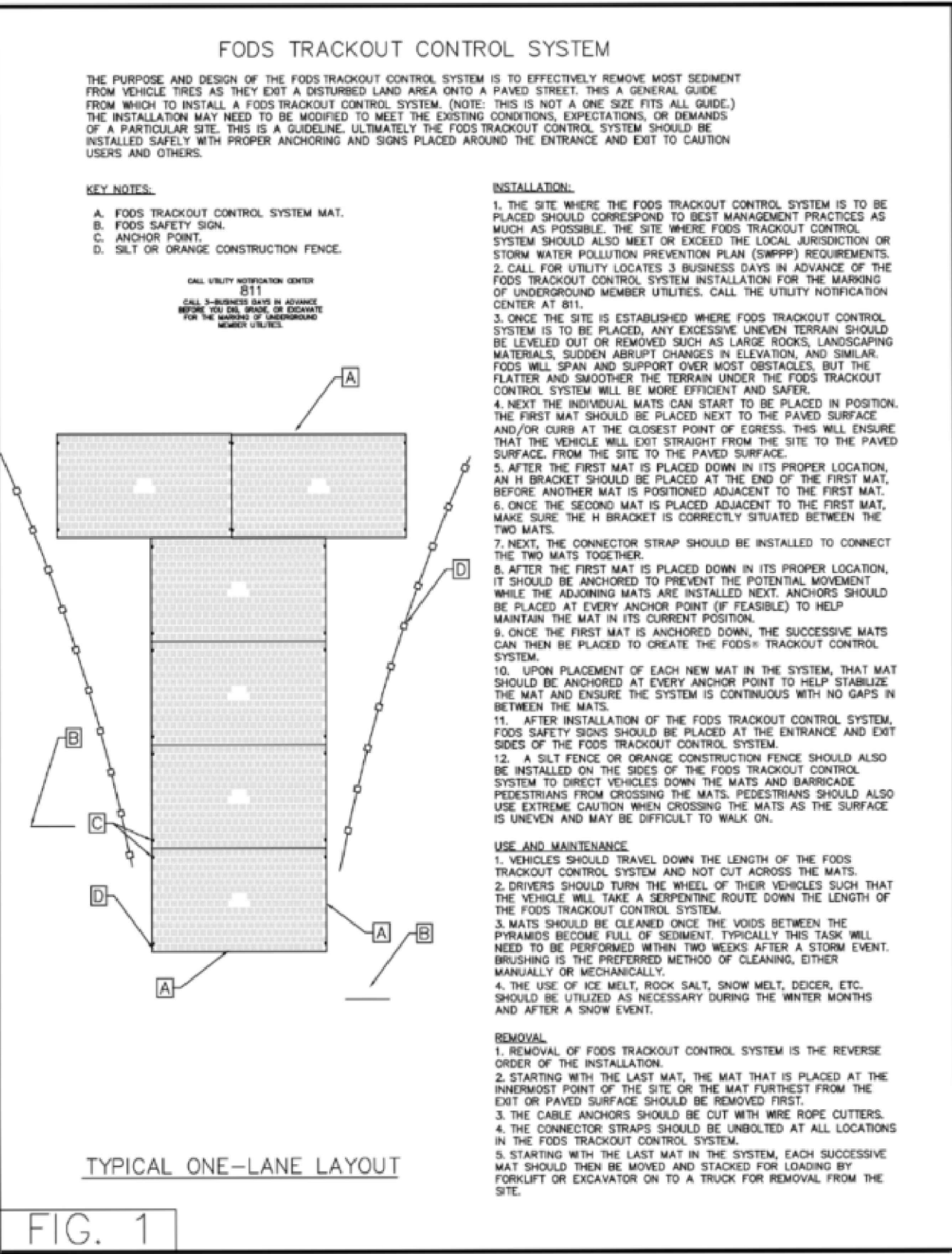
SEASONAL SOIL PROTECTION CHART											
STABILIZATION PRACTICE	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.
PERMANENT SEEDING		A									
DORMANT SEEDING	B										
TEMPORARY SEEDING	C										

A = KENTUCKY BLUEGRASS 100 LBS./ACRE; CREEPING RED FESCUE 100 LBS./ACRE; HYDROSEED
B = KENTUCKY BLUEGRASS 120 LBS./ACRE; CREEPING RED FESCUE 120 LBS./ACRE; HYDROSEED
C = SPRING OATS 3 BUSHEL/ACRE
D = WHEAT OR RYE 2 BUSHEL/ACRE
E = ANNUAL RYE GRASS 40 LBS./ACRE < 1 LB/1000 SQ. FT.)
/1/ = IRRIGATION NEEDED DURING JUNE, JULY, AUGUST AND/OR SEPTEMBER



CATCH-ALL DETAIL
STORMWATER INLET PROTECTOR

D2 LAND & WATER RESOURCE INC.
BOX 20792, INDIANAPOLIS, IN 46220
PH. (317) 917-2180, www.d2lwr.com



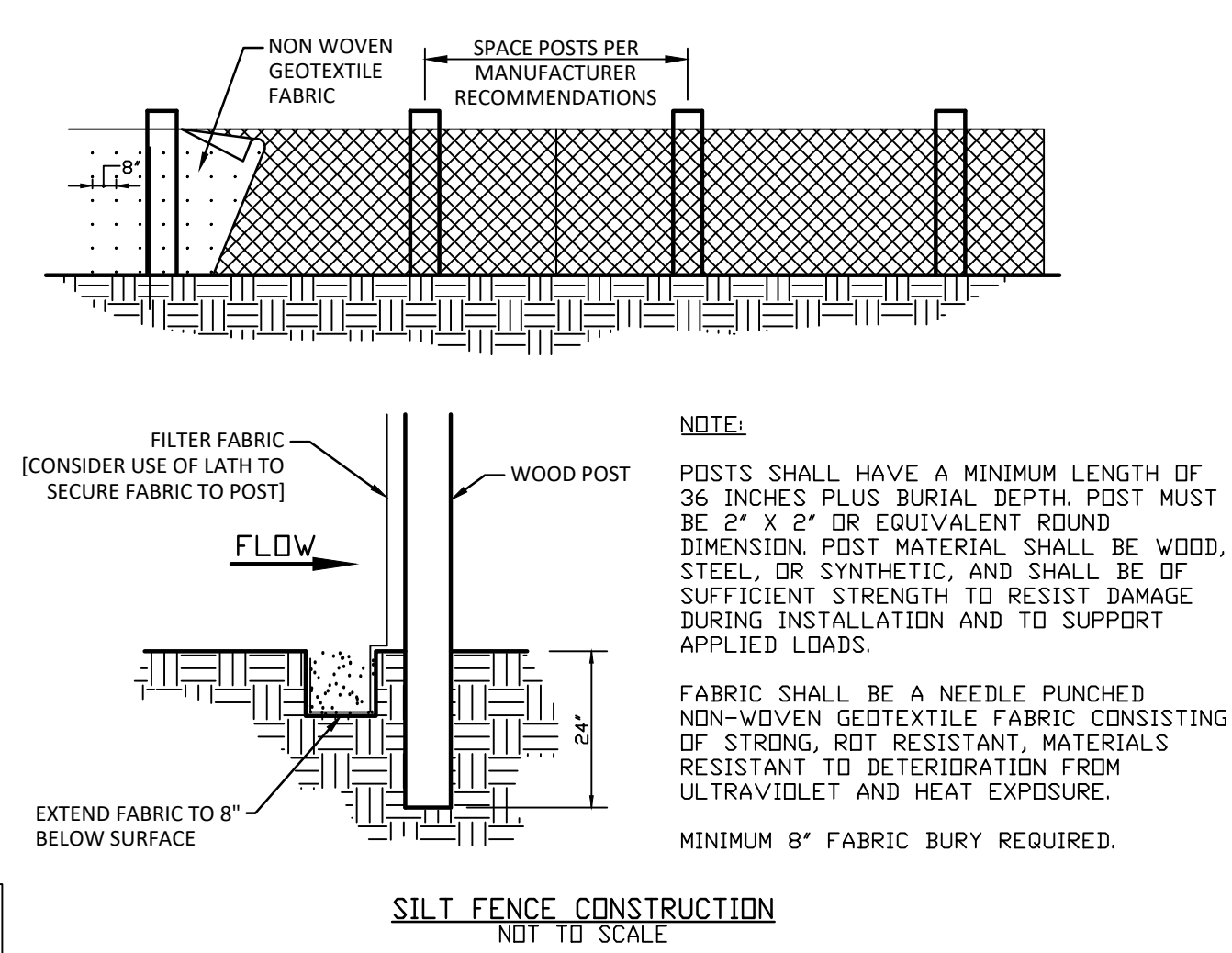
FOD MAT

NOT TO SCALE

FIG. 1 REPRESENTS A SUGGESTED FODS STANDARD MAT LAYOUT. AND APPROVED EQUIVALENT MAY BE UTILIZED IN ACCORD TO INDIANA STABILIZED CONSTRUCTION SITE ACCESS STANDARDS.

<https://getfods.com/states/indiana-stabilized-construction-site-access>

PROVIDE FOD MAT IF SEDIMENT MIGRATES TO SURROUNDING STREETS AND DRIVEWAYS AND CANNOT BE MAINTAINED PER CITY OF INDIANAPOLIS AND IPL STANDARDS



SILT FENCE CONSTRUCTION
NOT TO SCALE

SILT FENCE INSTALLATION REQUIREMENTS:

SITE PREPARATION:

- PLAN FOR THE FENCE TO BE AT LEAST 10 ft. FROM THE TOE OF THE SLOPE TO PROVIDE A SEDIMENT STORAGE AREA.
- PROVIDE ACCESS TO THE AREA IF SEDIMENT CLEANDUT WILL BE NEEDED.

OUTLET CONSTRUCTION (OPTIONAL):

- DETERMINE THE APPROPRIATE LOCATION FOR A REINFORCED, STABILIZED BYPASS FLOW OUTLET (UNLESS THE FENCE IS DESIGNED TO RETAIN ALL RUNOFF FROM A 2 YEAR FREQUENCY, 24 HR DURATION STORM EVENT).
- SET THE OUTLET ELEVATION SO THAT WATER DEPTH CANNOT EXCEED 1 1/2 ft. AT THE LOWEST POINT ALONG THE FENCE LINE.
- LOCATE THE OUTLET WEIR SUPPORT POSTS NO MORE THAN 4 ft. APART, AND INSTALL A HORIZONTAL BRACE BETWEEN THEM (WEIR HEIGHT SHOULD BE NO MORE THAN 1 ft. DEEP, 5 ft. WIDE, AND 3 ft. LONG ON LEVEL GRADE).
- EXCAVATE THE FOUNDATION FOR THE OUTLET SPLASH PAD TO MINIMUMS OF 1 ft. AND WATER DEPTH NO MORE THAN 1 1/2 ft. ANYWHERE ELSE ALONG THE FENCE.)
- FILL THE EXCAVATED FOUNDATION WITH INDOT CA NO. 1 STONE, BEING CAREFUL THAT THE FINISHED SURFACE BLENDS WITH THE SURROUNDING AREA, ALLOWING NO OVERTFILL.
- STABILIZE THE AREA AROUND THE PAD.

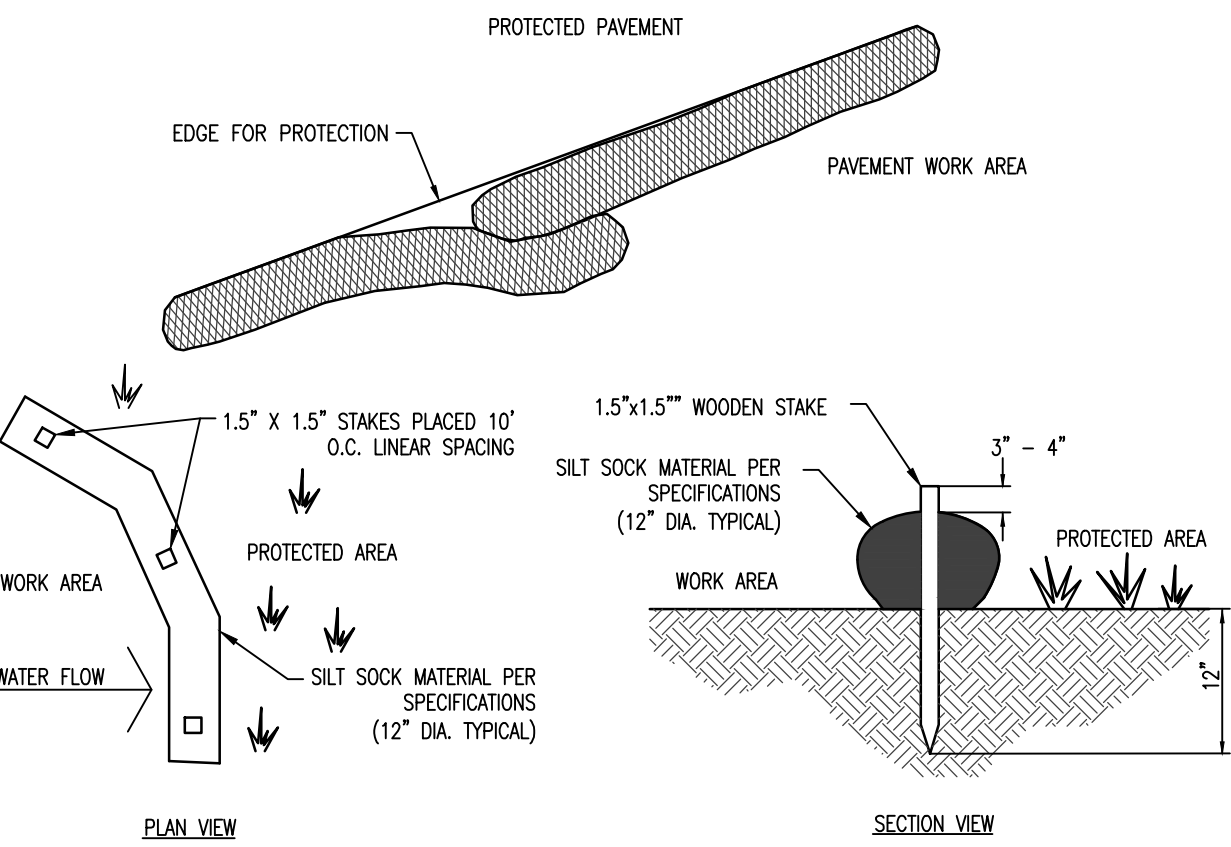
FENCE CONSTRUCTION:

- ALONG THE ENTIRE INTENDED FENCE LINE, DIG AN 8 in. DEEP FLAT-BOTTOMED OR V-SHAPED TRENCH.
- ON THE DOWNSLOPE OF THE TRENCH, DRIVE THE WOOD OR STEEL SUPPORT POSTS AT LEAST 1 ft. INTO THE GROUND (THE DEEPER THE BETTER), SPACING THEM NO MORE THAN 8 ft. APART IF THE FENCE IS SUPPORTED BY WIRE OR 6 ft. IF EXTRA-STRENGTH FABRIC IS USED WITHOUT SUPPORT WIRE, ADJUST SPACING, IF NECESSARY, TO ENSURE THAT POSTS ARE SET AT THE LOW POINTS ALONG THE FENCE LINE. (NOTE: IF THE FENCE HAS PRE-ATTACHED POSTS OR STAKES, DRIVE THEM DEEP ENOUGH SO THE FABRIC IS SATISFACTORILY IN THE TRENCH AS DESCRIBED IN STEP 6.)
- FASTEN SUPPORT WIRE FENCE (IF THE MANUFACTURER RECOMMENDS ITS USE) TO THE UPSLOPE SIDE OF THE POSTS, EXTENDING IT 8 in. INTO THE TRENCH.
- RUN A CONTINUOUS LENGTH OF GEOTEXTILE FABRIC IN FRONT (UPSLOPE) OF THE SUPPORT WIRE AND POSTS, AVOIDING JOINTS, PARTICULARLY AT LOW POINTS IN THE FENCE LINE.
- IF A JOINT IS NECESSARY, NAIL THE OVERLAP TO THE NEAREST POST WITH LATH.
- PLACE THE BOTTOM 1 ft. OF FABRIC IN THE 8 in. DEEP TRENCH, EXTENDING THE REMAINING 4 in. TOWARD THE UPSLOPE SIDE.
- BACKFILL THE TRENCH WITH COMPACTED EARTH OR GRAVEL.

NOTE: IF USING A PRE-PACKED COMMERCIAL SILT FENCE RATHER THAN CONSTRUCTING ONE, FOLLOW MANUFACTURER'S INSTALLATION INSTRUCTIONS.

SILT FENCE MAINTENANCE REQUIREMENTS:

- INSPECT THE SILT FENCE PERIODICALLY AND AFTER EACH STORM EVENT.
- IF FABRIC TEARS, STARTS TO DECOMPOSE, OR IN ANY WAY BECOMES INEFFECTIVE, REPLACE THE AFFECTED PORTION IMMEDIATELY.
- REMOVE DEPOSITED SEDIMENT WHEN IT REACHES HALF THE HEIGHT OF THE FENCE AT ITS LOWEST POINT OR IS CAUSING THE FABRIC TO BULGE.
- TAKE CARE TO AVOID UNDERMINING THE FENCE DURING CLEAN OUT.
- AFTER THE EXCAVATED DRAINAGE AREA HAS BEEN STABILIZED, REMOVE THE FENCE AND SEDIMENT DEPOSITS, BRING THE DISTURBED AREA TO GRADE, AND STABILIZE.



- MAINTENANCE:
- PLACE AN ADEQUATE NUMBER OF SLOPEPRO 3 ROLLS OR EQUIVALENT ALONG EDGE TO PROVIDE COMPLETE PROTECTION.
 - ENDS SHOULD OVERLAP ABOUT 12 INCHES.
 - INSPECT BARRIER DURING AND AFTER RAIN EVENTS, AND WEEKLY THROUGHOUT THE RAINY SEASON.
 - DURING EXTENDED RAIN EVENTS, INSPECT AT LEAST ONCE EVERY 24 HOURS.
 - REMOVE AND PROPERLY DISPOSE OF ACCUMULATED SILT AND DEBRIS TO ALLOW FOR PROPER FUNCTION OF DEVICE.
 - *NOTES AND DETAIL MODIFIED TO FIT SITE.

EROSION ROLL/SILT SOCK PERIMETER PROTECTION

NOT TO SCALE

REVISIONS		
NO.	DATE	DESCRIPTION

ISSUE DATE: 04/28/2026
DRAWN BY: DJY
CHECKED BY: JML

DRAWING TITLE

EROSION CONTROL
DETAILS

CERTIFIED BY

APPROVED
NVALENTINE
REGISTERED PROFESSIONAL ENGINEER
NO. 100100500
STATE OF INDIANA
EXPIRATION DATE: 12/31/2026

04/28/2026
PROJECT NUMBER
2025.0342

DRAWING NUMBER

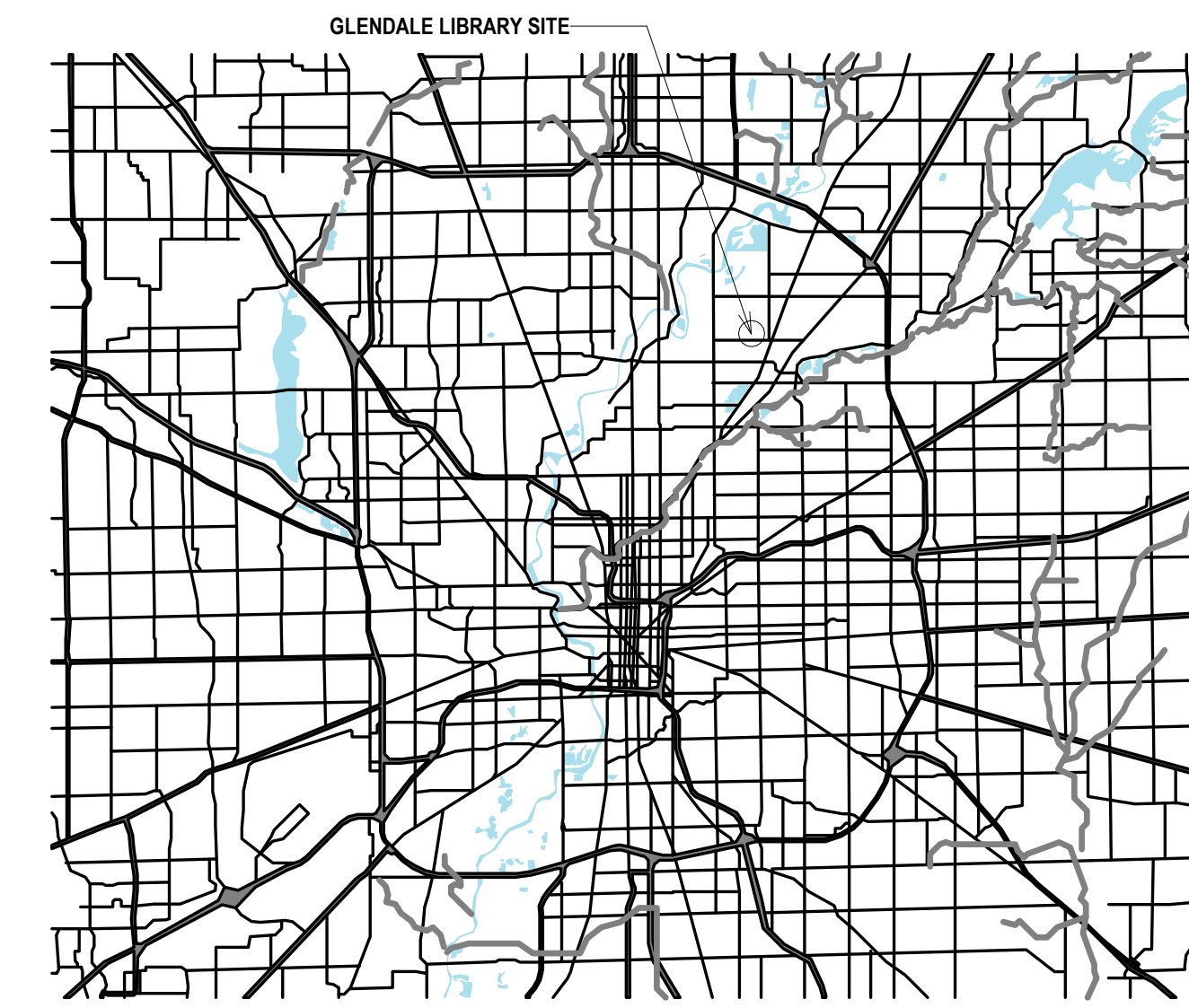
C550



GLENDALE BRANCH REPLACEMENT PROJECT IndyPL

3660 EAST 62ND STREET
INDIANAPOLIS, INDIANA 46220

BID DOCUMENTS



VICINITY MAP



3D IMAGE IS FOR REFERENCE ONLY. NOT FOR CONSTRUCTION.



06/21/2021
GLENDALE BRANCH REPLACEMENT PROJECT
20132 - IndyPL
3660 EAST 62ND STREET
INDIANAPOLIS, INDIANA 46220
BID DOCUMENTS

MEP ENGINEER



Indianapolis, IN

tel: 937.224.0861
www.heapy.com

CONTACT: NICK ANDREWS

CONSULTING ENGINEERS



1221 N. Pennsylvania Street
Indianapolis, IN 46202

tel: 317.800.46202
www.guidondesign.com

CONTACT: LAUREN LAI

CIVIL ENGINEER



7321 Shadeland Station
Suite 160
Indianapolis, IN 46266

tel: 317.841.4799
www.shrewsusa.com

CONTACT: MATTHEW WALLACE

CONSTRUCTION MANAGER



2502 Roosevelt Avenue
Indianapolis, IN 46218

tel: 317.269.2550
www.powersandsons.com

CONTACT: RUSSELL LEWIS

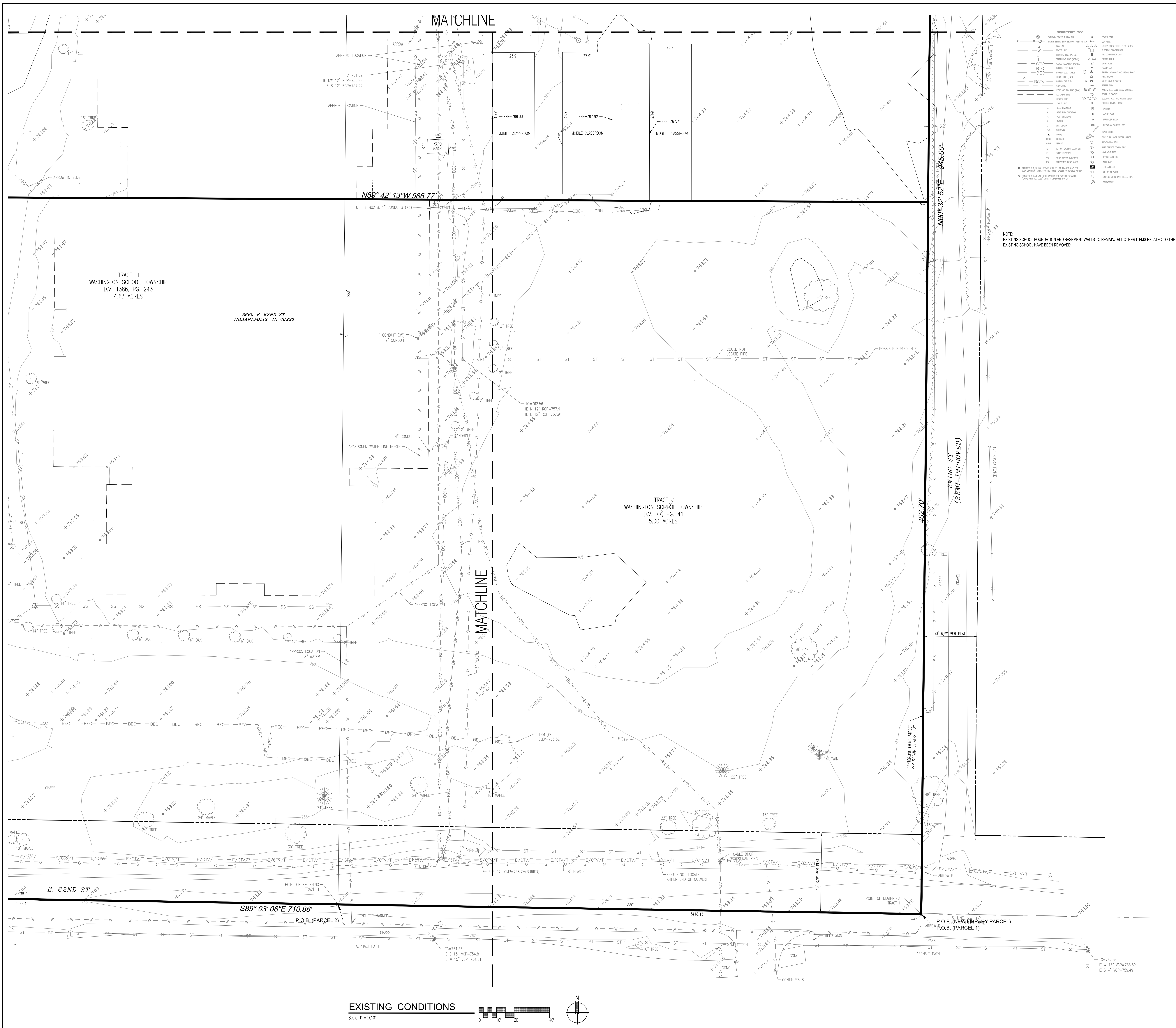
ARCHITECT/DESIGNER:



The Stutz Business Center
212 W. 10th Street, Suite A-300
Indianapolis, Indiana 46202

tel: 317.968.9868
www.krMarchitecture.com

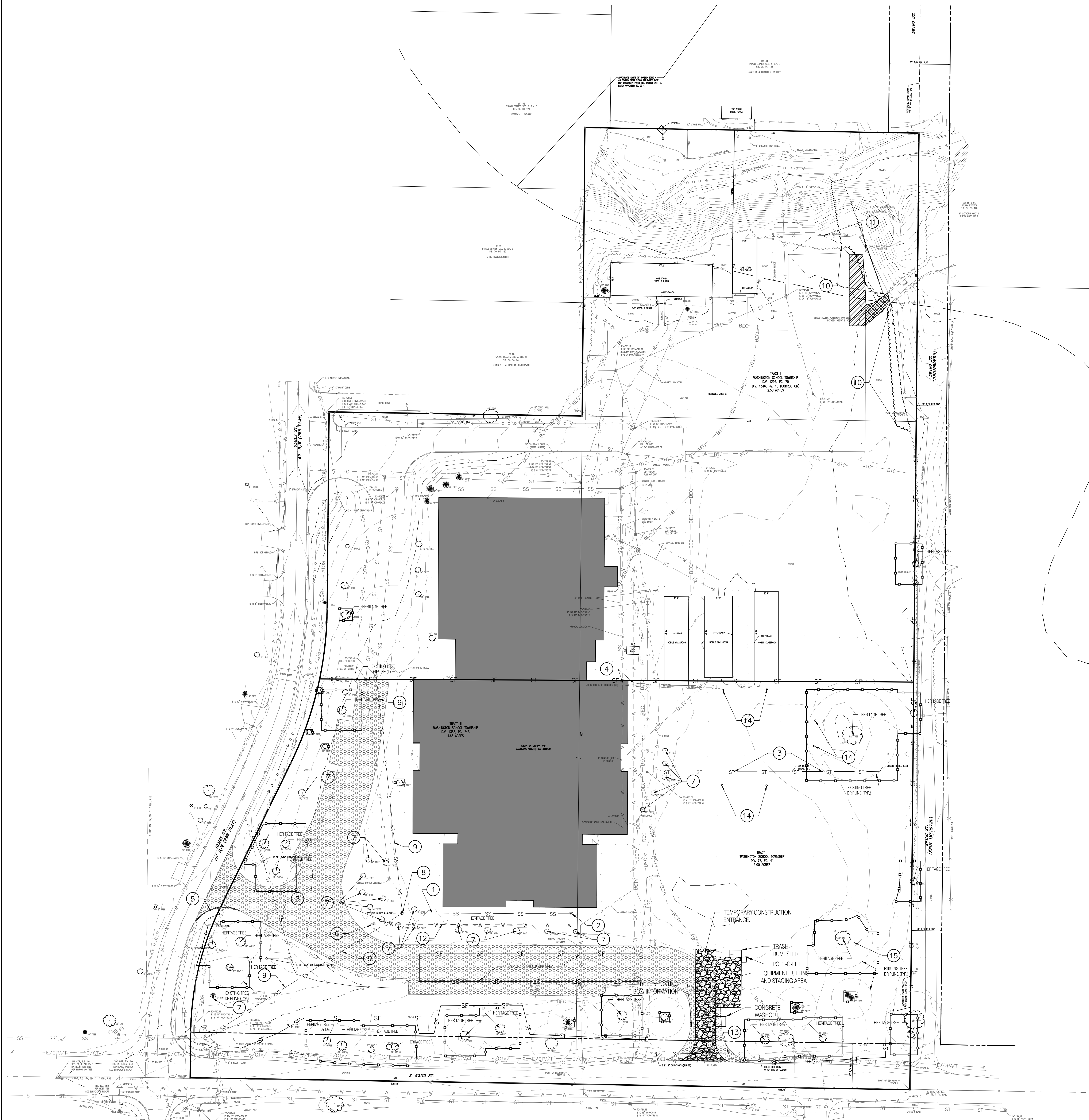
CONTACT: KEVIN MONTGOMERY



EXISTING UTILITIES LEGEND	
W	WATER MAIN
S	SEWER MAIN
G	GAS MAIN
E	ELECTRIC MAIN
CTV	COMBUSTIBLE TANK
BTC	BURIED TANK
BEC	BURIED ELECTRIC
BCTV	BURIED COMBUSTIBLE TANK
W	WATER MAIN
S	SEWER MAIN
G	GAS MAIN
E	ELECTRIC MAIN
CTV	COMBUSTIBLE TANK
BTC	BURIED TANK
BEC	BURIED ELECTRIC
BCTV	BURIED COMBUSTIBLE TANK
W	WATER MAIN
S	SEWER MAIN
G	GAS MAIN
E	ELECTRIC MAIN
CTV	COMBUSTIBLE TANK
BTC	BURIED TANK
BEC	BURIED ELECTRIC
BCTV	BURIED COMBUSTIBLE TANK

NOTE:
EXISTING SCHOOL FOUNDATION AND BASEMENT WALLS TO REMAIN. ALL OTHER ITEMS RELATED TO THE EXISTING SCHOOL HAVE BEEN REMOVED.





SITE CLEARING & DEMOLITION NOTES

- CONTRACTOR SHALL INSTALL EROSION CONTROL MEASURES AS SHOWN ON DRAWINGS PRIOR TO COMMENCING CONSTRUCTION OPERATIONS. MAINTAIN EROSION CONTROL MEASURES AS NECESSARY DURING CONSTRUCTION AND REMOVE PRIOR TO SUBSTANTIAL COMPLETION.
- DRAWINGS INDICATE GENERAL LOCATIONS AND LIMITS OF REMOVALS. CONTRACTOR SHALL PERFORM REMOVALS ONLY AS REQUIRED FOR CONSTRUCTION OF IMPROVEMENTS AND AS INDICATED ON DRAWINGS. ADDITIONAL PAYMENT WILL NOT BE MADE FOR REMOVALS OR RESTORATION EXCEEDING CONSTRUCTION REQUIREMENTS AS SHOWN ON DRAWINGS.
- PROTECT ITEMS DESIGNATED TO REMAIN. CONTRACTOR SHALL REPAIR OR REPLACE ALL DAMAGED ITEMS TO CONDITION EQUAL TO OR BETTER THAN CONDITION PRIOR TO CONSTRUCTION.
- PROVIDE SAWCUTS NEAT AND TRUE TO LINE. REMOVING CONCRETE PAVEMENTS TO NEAREST JOINT AND WHERE INDICATED. VERIFY EXISTING SITE CONDITIONS PRIOR TO PERFORMING REMOVALS.
- PAVEMENT REMOVAL SHALL INCLUDE REMOVAL OF AGGREGATE BASE AND SUBGRADE MATERIALS TO CLEAN SOIL SUBGRADE.
- SAWCUT CLEAN EDGE ALONG ASPHALT TO REMAIN. ALLOW SUFFICIENT DISTANCE FOR PROPER INSTALLATION OF ASPHALT PATCHING AS SHOWN ON THE DRAWINGS.
- CONTRACTOR SHALL MAINTAIN ACCESS TO ADJACENT PROPERTIES IN ACCORDANCE WITH REQUIREMENTS OF AUTHORITIES HAVING JURISDICTION UNLESS NOTED OTHERWISE. ACCESS TO ADJACENT PROPERTIES IS PROHIBITED WITHOUT WRITTEN RIGHT OF ENTRY FROM PROPERTY OWNER.
- ITEMS INDICATED AS REMOVAL SHALL INCLUDE COMPLETE REMOVAL OF ABOVE GRADE ITEMS AND BELOW GRADE APPURTENANCES INCLUDING FOUNDATIONS, WIRING, CONDUIT, PIPING, ETC. UNLESS NOTED OTHERWISE. REMOVAL SHALL INCLUDE PROPER OFF-SITE DISPOSAL MEETING REQUIREMENTS OF AUTHORITIES HAVING JURISDICTION. COMPLETELY BACKFILL BELOW GRADE APPURTENANCES OR UTILITIES REMOVED WITH CLEAN SOIL OR ENGINEERED FILL AS SHOWN ON DRAWINGS.
- CONTRACTOR SHALL MAINTAIN EXISTING UTILITY SERVICES DURING CONSTRUCTION UNLESS NOTED OTHERWISE IN CONTRACT DOCUMENTS.
- REFER TO UTILITY DRAWINGS FOR ADDITIONAL UTILITY ADJUSTMENTS, REMOVALS OR ABANDONMENT.
- CONTRACTOR SHALL MAINTAIN DUST CONTROL WITH FINE MIST WATER AS NEEDED DAILY TO MAINTAIN CONSTRUCTION SITE IN DUST FREE CONDITION.
- PROTECT CATCH BASINS, DRAINS, SEWER INLETS, ETC. FROM DEBRIS AND SEDIMENTATION DURING DEMOLITION AND CONSTRUCTION. INSTALL GEOTEXTILE FILTER FABRIC BELOW INLET CASTINGS ON OR OFF-SITE THAT RECEIVE STORM WATER FROM CONSTRUCTION ACTIVITIES.
- IF DISCREPANCIES ARE DISCOVERED BETWEEN CONSTRUCTION DOCUMENTS AND EXISTING SITE CONDITIONS DURING DEMOLITION AND CONSTRUCTION OPERATIONS CONTACT THE OWNER'S REPRESENTATIVE IMMEDIATELY FOR RESOLUTION.

- SF — SILT FENCE
— P — PROTECTION FENCING
- EXISTING SCHOOL FOUNDATION AND BASEMENT WALLS TO REMAIN. ALL EXISTING ITEMS RELATED TO EXISTING SCHOOL HAVE BEEN REMOVED.
- EXISTING GRAVEL DRIVE WAY TO BE REMOVED AND RESTORED TO EXISTING CONDITION AFTER STORM PIPE INSTALLATION.
- SAWCUT EXISTING PAVEMENT. TO BE REMOVED AND RESTORED TO EXISTING CONDITION AFTER STORM PIPE INSTALLATION.
- LOCATION OF EXISTING PAVEMENT REMOVED DURING PRIOR DEMOLITION.

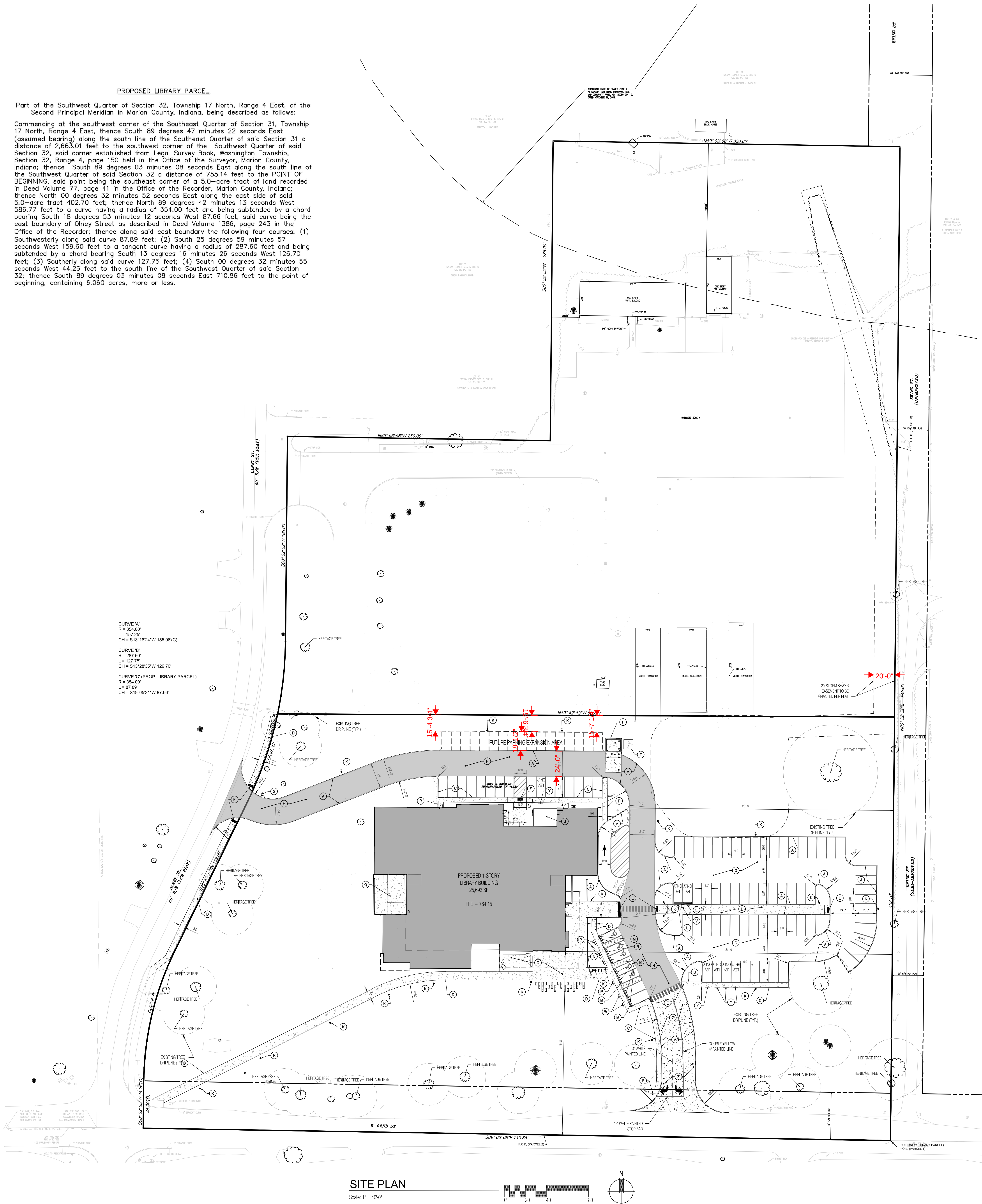
DEMOLITION KEYNOTES:

- EXISTING SANITARY PIPE TO BE REMOVED.
- EXISTING SANITARY CLEANOUT TO BE REMOVED.
- EXISTING STORM PIPE TO BE ABANDONED IN PLACE.
- EXISTING WATER LINE TO BE CUT AND CAPPED JUST SOUTH OF PROPERTY LINE.
- EXISTING CURB AND WALK TO BE REMOVED.
- EXISTING FIRE HYDRANT AND VALVE TO BE REMOVED.
- EXISTING TREE TO BE REMOVED.
- EXISTING SANITARY MANHOLE TO BE REMOVED AND BACKFILLED.
- EXISTING SANITARY SEWER TO BE CUT, CAPPED, AND ABANDONED IN PLACE.
- TREE CLEARING FOR INSTALLATION OF STORMWATER OUTLET PIPE.
- TEMPORARY FENCE REMOVAL AND REINSTALLATION FOR STORMWATER OUTLET PIPE.
- EXISTING WATER LINE TO BE ABANDONED IN PLACE.
- EXISTING CULVERT TO BE REMOVED AND REPLACED.
- EXISTING BASKETBALL GOALPOLES POTENTIALLY 12' BELOW GRADE FROM PRIOR DEMOLITION. CONTRACTOR TO REMOVE COMPLETELY.
- EXISTING GRAVEL WITHIN HERITAGE TREE PROTECTION FENCING TO BE REMOVED PER SPECIFICATIONS. NO VEHICLES OR MACHINERY SHALL ENTER THE TREE PROTECTION ZONE AT ANY TIME.

PROPOSED LIBRARY PARCEL

Part of the Southwest Quarter of Section 32, Township 17 North, Range 4 East, of the Second Principal Meridian in Marion County, Indiana, being described as follows:

Commencing at the southwest corner of the Southeast Quarter of Section 31, Township 17 North, Range 4 East, thence South 89 degrees 47 minutes 22 seconds East (assumed bearing) along the south line of the Southeast Quarter of said Section 31 a distance of 2,663.01 feet to the southwest corner of the Southwest Quarter of said Section 32, said corner established from Legal Survey Book, Washington Township, Section 32, Range 4, page 150 held in the Office of the Surveyor, Marion County, Indiana; thence South 89 degrees 03 minutes 08 seconds East along the south line of the Southwest Quarter of said Section 32 a distance of 755.14 feet to the POINT OF BEGINNING, said point being the southeast corner of a 5.0-acre tract of land recorded in Deed Volume 77, page 41 in the Office of the Recorder, Marion County, Indiana; thence North 00 degrees 32 minutes 52 seconds East along the east side of said 5.0-acre tract 402.70 feet; thence North 89 degrees 42 minutes 13 seconds West 586.77 feet to a curve having a radius of 354.00 feet and being subtended by a chord bearing South 18 degrees 53 minutes 12 seconds West 87.66 feet, said curve being the east boundary of Olney Street as described in Deed Volume 1386, page 243 in the Office of the Recorder; thence along said east boundary the following four courses: (1) Southwesterly along said curve 87.89 feet; (2) South 25 degrees 59 minutes 57 seconds West 159.60 feet to a tangent curve having a radius of 287.60 feet and being subtended by a chord bearing South 13 degrees 16 minutes 26 seconds West 126.70 feet; (3) Southerly along said curve 127.75 feet; (4) South 00 degrees 32 minutes 55 seconds West 44.26 feet to the south line of the Southwest Quarter of said Section 32; thence South 89 degrees 03 minutes 08 seconds East 710.86 feet to the point of beginning, containing 6.060 acres, more or less.



LEGEND:

- RIGHT OF WAY LINE (EXISTING R/W)
- EASEMENT LINE
- CENTER LINE
- RIGHT OF WAY LINE (NEW R/W)
- PARKING STRIPING
- 6" STRAIGHT CURB
- CONCRETE PARKING BUMPER
- 6" COMBINED CURB AND WALK - SEE DETAIL SHEET C5.0
- CONCRETE WALK - SEE PLAN FOR WIDTH
- A/D A RAMP - SEE DETAIL SHEET C5.0
- TRASH ENCLOSURE - SEE SHEET A51-2
- LIGHT DUTY PAVEMENT - SEE DETAIL SHEET C5.0
- HEAVY DUTY PAVEMENT - SEE DETAIL SHEET C5.0
- CONCRETE PAD FOR CHILLER - SEE MEP PLANS FOR DETAILS
- CONCRETE LIGHT POLE BASE - FOR REFERENCE ONLY, SEE ELECTRICAL PLANS
- ELECTRIC VEHICLE PARKING ONLY
- FLUSH CONCRETE CURB
- BIKE RACK
- ADA PARKING SIGN
- SEE LANDSCAPE PLAN FOR HARDSCAPE DETAIL
- HANDRAIL
- STOP SIGN
- CONCRETE TRANSFORMER PAD - SEE MEP PLANS FOR DETAILS
- LEVITON ELECTRIC VEHICLE CHARGER - SEE DETAIL SHEET C5.1
- PARENT/CHILD PARKING SIGN
- LOW EMISSIONS VEHICLE PARKING ONLY
- CONCRETE PAVEMENT

RESERVED
PARKING

ELECTRIC
VEHICLES
ONLY

RESERVED
PARKING

LOW-EMISSION
FUEL EFFICIENT
VEHICLES
ONLY

GENERAL SITE NOTES

- THE CONTRACT DOCUMENTS CONSIST OF THESE DRAWINGS AND SEPARATELY BOUND PROJECT MANUAL INCLUDING INTRODUCTORY INFORMATION, BIDDING REQUIREMENTS, CONTRACT PROVISIONS, GENERAL CONDITIONS, AND TECHNICAL SPECIFICATIONS.
- TOPOGRAPHIC AND SURVEY BASE INFORMATION REPRESENTATIVE OF EXISTING SITE CONDITIONS HAS BEEN OBTAINED FROM A TOPOGRAPHIC SURVEY DATED October 2020 CERTIFIED BY Mark A. Settemyere, SHREWSBERRY ASSOCIATES CLAIMS NO RESPONSIBILITY FOR THE ACCURACY OF THE BASE INFORMATION PROVIDED BY OTHERS.
- VERIFY DRAWING INFORMATION WITH EXISTING SITE CONDITIONS. PROMPTLY REPORT CONCEALED CONDITIONS, DISCREPANCIES, AND DEVIATIONS IN EXISTING CONDITIONS FROM INFORMATION SHOWN IN CONTRACT DOCUMENTS. THE OWNER SHALL NOT BE RESPONSIBLE FOR UNAUTHORIZED CHANGES OR EXTRA WORK REQUIRED TO CORRECT UNREPORTED DISCREPANCIES.
- SECURE AND PAY FOR PERMITS, FEES AND INSPECTIONS NECESSARY FOR PROPER EXECUTION OF THE WORK. COMPLY WITH CODES AND REQUIREMENTS OF AUTHORITIES HAVING JURISDICTION APPLICABLE TO THIS WORK.
- CONTRACTOR SHALL NOTIFY OWNERS REPRESENTATIVE AT LEAST 72 HOURS PRIOR TO COMMENCING CONSTRUCTION OPERATIONS.
- ANY MATERIALS REMOVED FROM THE SITE SHALL BE DISPOSED OF IN A PROPER AND LEGAL MANNER AS REQUIRED BY AUTHORITIES HAVING JURISDICTION, AND LOCAL LAWS AND ORDINANCES.
- DAMAGES TO EXISTING IMPROVEMENTS, EXCAVATION AND / OR REMOVAL OF ANY EXISTING IMPROVEMENTS DURING CONSTRUCTION SHALL BE KEPT TO A MINIMUM. EXISTING IMPROVEMENTS TO REMAIN DAMAGED DURING CONSTRUCTION SHALL BE RESTORED, RECONSTRUCTED OR REPLACED BY CONTRACTOR, WITH NO ADDITIONAL PAYMENT MADE.
- PROVIDE SMOOTH TRANSITION FROM NEW CONSTRUCTION TO EXISTING CONSTRUCTION TO REMAIN AS INDICATED ON DRAWINGS AND AS NECESSARY.
- ALL CONSTRUCTION METHODS AND MATERIALS MUST CONFORM TO THE CURRENT STANDARDS AND SPECIFICATIONS OF AUTHORITIES HAVING JURISDICTION.
- ALL CONSTRUCTION ACTIVITY ON THIS SITE SHALL BE PERFORMED IN COMPLIANCE WITH APPLICABLE O.S.H.A. STANDARDS FOR WORKER SAFETY.
- CONTRACTOR SHALL INSPECT AND CLEAN SITE DAILY AND REMOVE ALL MUD, DIRT, GRAVEL, AND LOOSE MATERIALS TRACKED, DUMPED, SPILLED OR WIND BLOWN FROM THE CONSTRUCTION SITE ONTO OTHER SITES, RIGHT OF WAYS, PUBLIC OR PRIVATE STREETS OR ROADS, DRIVEWAYS, YARDS, OR SIDEWALKS. THE CONTRACTOR SHALL SPRAY WITH A FINE MIST WATER SPRAY AS NEEDED TO REDUCE AIRBORNE DUST DURING CONSTRUCTION.
- CONTRACTOR SHALL PROVIDE AT THEIR EXPENSE, VEHICULAR AND PEDESTRIAN CONTROL DEVICES AND METHODS AS REQUIRED TO MAINTAIN TEMPORARY TRAFFIC CONTROL MEETING REQUIREMENTS OF AUTHORITIES HAVING JURISDICTION. CONTRACTOR SHALL MAINTAIN MINIMUM ACCESS REQUIREMENTS FOR EMERGENCY VEHICLES DURING CONSTRUCTION AS DETERMINED BY AUTHORITIES HAVING JURISDICTION. THIS SHALL INCLUDE PROVISIONS FOR UNINTERRUPTED EMERGENCY ACCESS DURING CONSTRUCTION TO EACH ACCESSIBLE BUILDING ENTRY.

LAYOUT NOTES

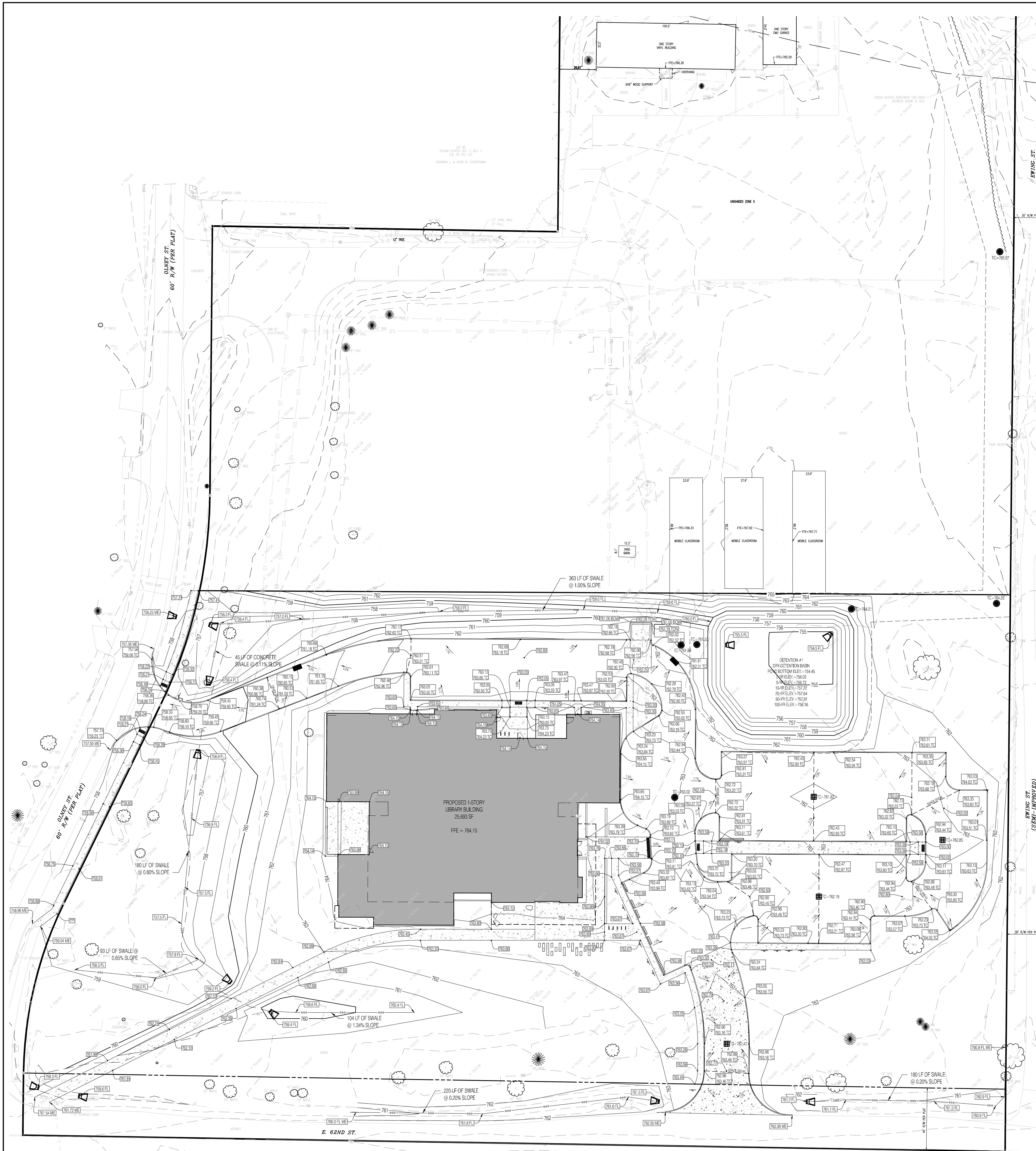
- DO NOT SCALE DRAWINGS TO DETERMINE LAYOUT INFORMATION.
- THE CONTRACTOR SHALL VERIFY DIMENSIONS AND ELEVATIONS IN THE FIELD PRIOR TO THE START OF CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ELEVATIONS AND DIMENSIONS THROUGHOUT CONSTRUCTION. IF DISCREPANCIES ARE FOUND BETWEEN THE CONSTRUCTION DOCUMENTS AND EXISTING FIELD CONDITIONS, THE CONTRACTOR SHALL CONTACT THE OWNERS REPRESENTATIVE IMMEDIATELY FOR INSTRUCTION BEFORE PROCEEDING.
- CONTRACTOR SHALL STAKE AND VERIFY DIMENSIONS IN FIELD PRIOR TO INITIATING CONSTRUCTION ACTIVITIES. OBTAIN OWNERS REPRESENTATIVE APPROVAL BEFORE STARTING CONSTRUCTION. REVIEW ANY DISCREPANCIES BETWEEN DRAWINGS AND ACTUAL FIELD DIMENSIONS IMMEDIATELY WITH THE OWNERS REPRESENTATIVE FOR RESOLUTION. NO ADDITIONAL PAYMENT WILL BE MADE FOR ADJUSTMENTS NECESSARY TO CORRECT WORK NOT CONSTRUCTED AS DRAWN.
- CONTRACTOR SHALL MAINTAIN LAYOUT STAKES DURING CONSTRUCTION. NO ADDITIONAL PAYMENT WILL BE MADE TO REPLACE BROKEN, MISSING OR DISLOCATED LAYOUT STAKES.
- DIMENSIONS TO CURBS OR GUTTERS SHALL BE TO THE FACE OF CURB. DIMENSIONS TO PAVEMENTS SHALL BE TO THE EDGE OF PAVEMENT.
- ROADWAYS AND DRIVES SHALL BE MEASURED FROM THE FACE OF CURB OR EDGE OF PAVEMENT.
- DIMENSIONS ARE PARALLEL OR PERPENDICULAR TO BASE LINES, PROPERTY LINES OR BUILDING LINES UNLESS NOTED OTHERWISE.
- RADIUS SHALL BE FORMED AS CIRCULAR ARCS. ALL CURVES AND ARCS SHALL INTERSECT OTHER CURVES AND LINES AT POINTS OF TANGENCY TO FORM SMOOTH TRANSITIONS UNLESS NOTED OTHERWISE.
- PROVIDE LAYOUT STAKES MAXIMUM OF 10' ON-CENTER ALONG LARGE ARCS WITH INACCESSIBLE RADIUS POINTS.
- STRIPING ASSOCIATED WITH PARKING STALLS AND LOADING ZONES SHALL BE THE FOLLOWING: ACCESSIBLE PARKING STALLS - 4" WIDE PAINTED BLUE; PARKING STALLS AND LOADING ZONES - 4" WIDE PAINTED WHITE.
- REFER TO LANDSCAPE PLANS FOR LAYOUT OF TREES, SHRUBS, PLANTING BEDS AND LAWN AREAS.

REVISIONS

08/11/21
GLENDALE BRANCH
krM Project Number: 20132
INDIANAPOLIS PUBLIC LIBRARY
3650 EAST 12ND STREET
INDIANAPOLIS, INDIANA 46220
BID DOCUMENTS

Matthew D. Wallace
REGISTERED
No. 10302418
STATE OF
INDIANA
PROFESSIONAL ENGINEER
Matthew D. Wallace

BID DOCUMENTS
06/21/21
KIN JOB NO.
20132
DRAWN BY
RDR
DRAWING NAME
SITE PLAN



GRADING PLAN

Scale: 1" = 30'-0"



LEGEND:

- RIGHT OF WAY LINE (EXISTING R/W)
- EASEMENT LINE
- CENTER LINE
- RIGHT OF WAY LINE (NEW R/W)
- LOT LINE
- PARKING STRIPING

- PAD GRADE
- SPOT ELEVATION
- PAVEMENT AND CURB ELEVATION

GRADING & DRAINAGE NOTES

- CONSTRUCTION EQUIPMENT MAY CAUSE SOIL DAMAGE SUCH AS PUMPING AND GENERAL DETERIORATION OF SHALLOWER SOILS IF EXCESS SURFACE WATER IS PRESENT. TAKE PRECAUTIONARY STEPS DURING CONSTRUCTION TO PREVENT SOIL DAMAGE.
- CONSTRUCTION METHODS AND MATERIALS SHALL CONFORM TO REQUIREMENTS OF AUTHORITIES HAVING JURISDICTION.
- PROMPTLY NOTIFY OWNERS REPRESENTATIVE IF UNSATISFACTORY SUB-GRADE CONDITIONS OR MATERIALS ARE ENCOUNTERED. NO PAYMENT WILL BE MADE FOR ADDITIONAL WORK INITIATED WITHOUT PRIOR WRITTEN AUTHORIZATION BY THE OWNERS REPRESENTATIVE.
- CONTRACTOR SHALL TAKE PARTICULAR CARE WHEN EXCAVATING IN AND AROUND EXISTING UTILITY LINES AND EQUIPMENT. VERIFYING FIELD LOCATIONS OF EXISTING UTILITIES ARE THE RESPONSIBILITY OF THE CONTRACTOR. FIELD LOCATIONS OF EXISTING UTILITIES SHALL BE DETERMINED EITHER BY AN AUTHORIZED REPRESENTATIVE OF THE UTILITY OR A PRIVATE UNDERGROUND UTILITY LOCATER SERVICE PRIOR TO THE START OF EXCAVATING. VERIFY MINIMUM UTILITY COVER REQUIREMENTS BY THE UTILITY. MAINTAIN MINIMUM UTILITY COVER REQUIREMENTS DURING CONSTRUCTION WITHOUT DAMAGING UTILITIES.
- SMOOTHLY FEATHER PROPOSED GRADES AT CONSTRUCTION LIMITS OR GRADING BOUNDARIES WITH EXISTING GRADES.
- FINE GRADE ALL SURFACES TO ACHIEVE POSITIVE DRAINAGE WITH MINIMUM 2% CROSS SLOPE ON WALKS AND PAVEMENTS UNLESS NOTED OTHERWISE.
- CONTRACTOR SHALL BACKFILL AND PLACE ENGINEERED FILL MATERIAL FOR PAVEMENT AREAS AS REQUIRED TO ACHIEVE FINISH GRADES AS SHOWN ON THE DRAWINGS.
- CONTRACTOR SHALL BACKFILL AND PLACE TOPSOIL AND PLANTING SOIL BACKFILL FOR LAWN AREAS TO DEPTH OF 6" AS REQUIRED TO ACHIEVE PROPOSED FINISH GRADES SHOWN ON DRAWINGS. CONTRACTOR SHALL BACKFILL AND PLACE TOPSOIL AND PLANTING SOIL BACKFILL FOR PLANTING BEDS TO DEPTH OF 12" AS REQUIRED TO ACHIEVE PROPOSED FINISH GRADES SHOWN ON DRAWINGS.
- CONTRACTOR SHALL REMOVE AND DISPOSE OF EXCESS EXCAVATED SOIL MATERIALS OFF-SITE IN ACCORDANCE WITH REQUIREMENTS OF AUTHORITIES HAVING JURISDICTION.
- PER GEOTECHNICAL REPORT SUBGRADE STABILIZATION WILL BE REQUIRED. TYPE OF STABILIZATION TO BE DETERMINED IN THE FIELD WITH INPUT OF A GEOTECHNICAL ENGINEER.

GENERAL GRADING NOTES

- THE SIDEWALK AT ALL DOORS SHALL BE FLUSH WITH THE INTERIOR FINISHED FLOOR ELEVATION (764.15).
- THE FIRST 5 FT OF SIDEWALK OUTSIDE ALL DOORS SHALL BE NO STEEPER THAN 2%.
- THE FINISHED GRADE OF ALL LAWN AND LANDSCAPING AROUND THE BUILDING SHALL BE 6 INCHES BELOW FINISHED FLOOR ELEVATION (763.65).
- THE CROSS SLOPE ON THE SIDEWALK AROUND THE BUILDING SHALL BE 2.0% OR LESS UNLESS OTHERWISE NOTED.
- THE FINISHED GRADE SLOPE OUTSIDE THE PERIMETER OF THE PARKING LOT SHALL BE NO STEEPER THAN 5:1 UNLESS OTHERWISE NOTED. THE FINISHED GRADE SLOPE SHALL EXTEND AT A SMOOTH, CONTINUOUS SLOPE FOR A MINIMUM OF 15 FEET BEYOND THE BACK OF CURB OR EDGE OF PAVEMENT.

BENCHMARK INFORMATION:

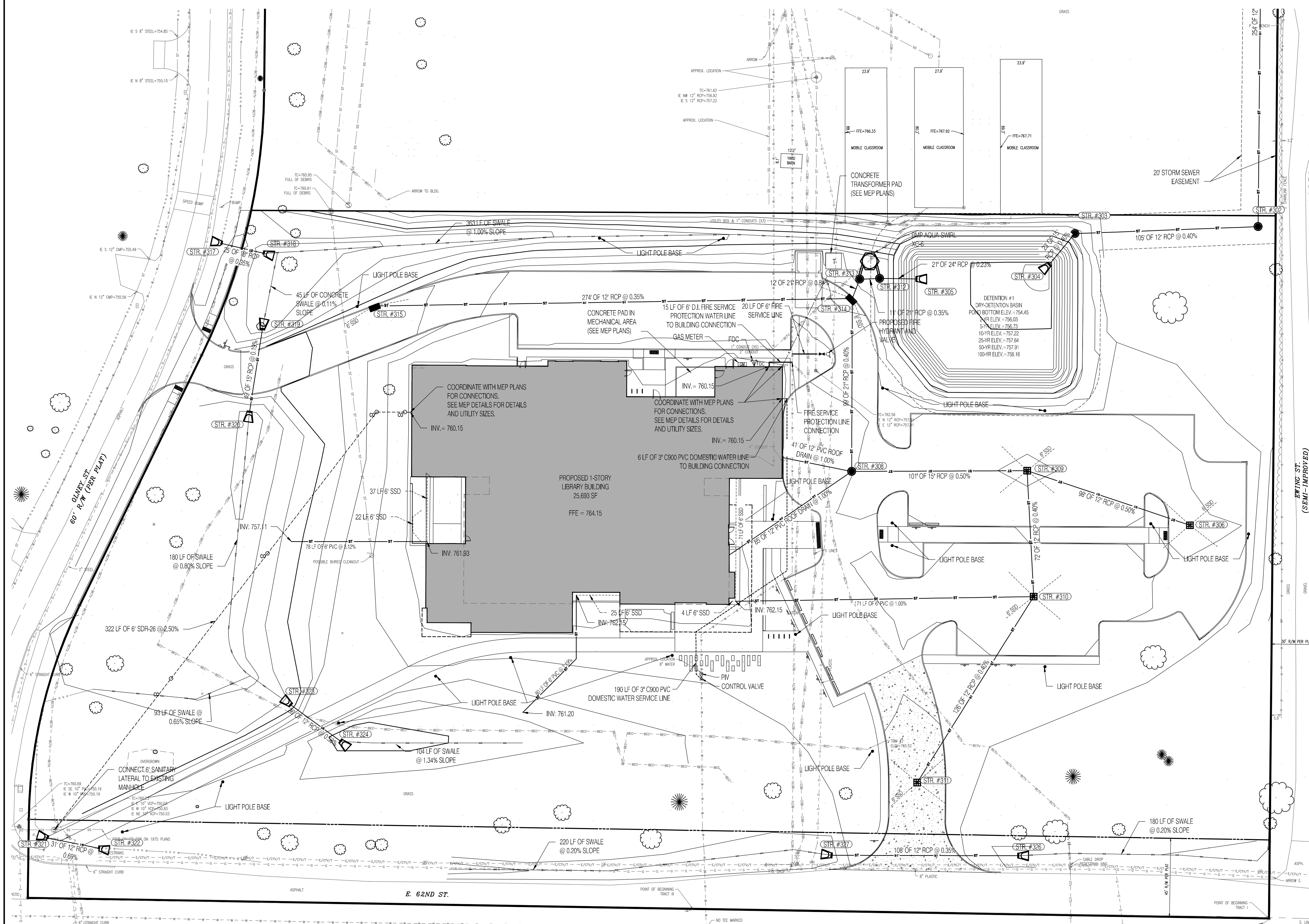
REFERENCE BENCHMARK

MAR G-95 - INDIANA STATE HIGHWAY COMMISSION BRONZE PLATE IN A CONCRETE POST AT THE NORTHEAST CORNER OF KEYSTONE AVENUE & KESSLER BOULEVARD. THREE FEET NORTH OF THE SIDEWALK AND 10 FEET EAST OF THE EAST EDGE OF PAVEMENT. ELEV. = 749.95 (NAVD 1988) (CONVERTED FROM NGVD 1929)

TEMPORARY BENCHMARKS

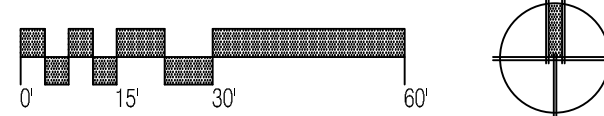
TBM #1 - MAG NAIL IN LIGHT POLE BASE ON S. SIDE OF THE NORTH-WEST ENTRANCE DRIVE TO THE SCHOOL. APPROX. 60 FEET E. OF THE CENTERLINE OF OLNEY STREET. ELEV. = 758.03

TBM #2 - MAG NAIL IN LIGHT POLE BASE ON W. SIDE OF THE EAST ENTRANCE DRIVE TO THE SCHOOL. APPROX. 95 FEET N. OF THE CENTERLINE OF 62ND STREET. ELEV. = 765.52



UTILITY PLAN

Scale: 1" = 30'-0"



LEGEND:

- RIGHT OF WAY LINE (EXISTING RW)
- EASEMENT LINE
- CENTER LINE
- RIGHT OF WAY LINE (NEW RW)
- LOT LINE
- PARKING STRIPING
- WATER MAIN
- STORM SEWER
- SANITARY SEWER
- EXISTING
- INVERT ELEVATION
- MANHOLE
- REINFORCED CONCRETE PIPE
- TOP OF CURB/TOP OF CASTING GRADE

UTILITY NOTES

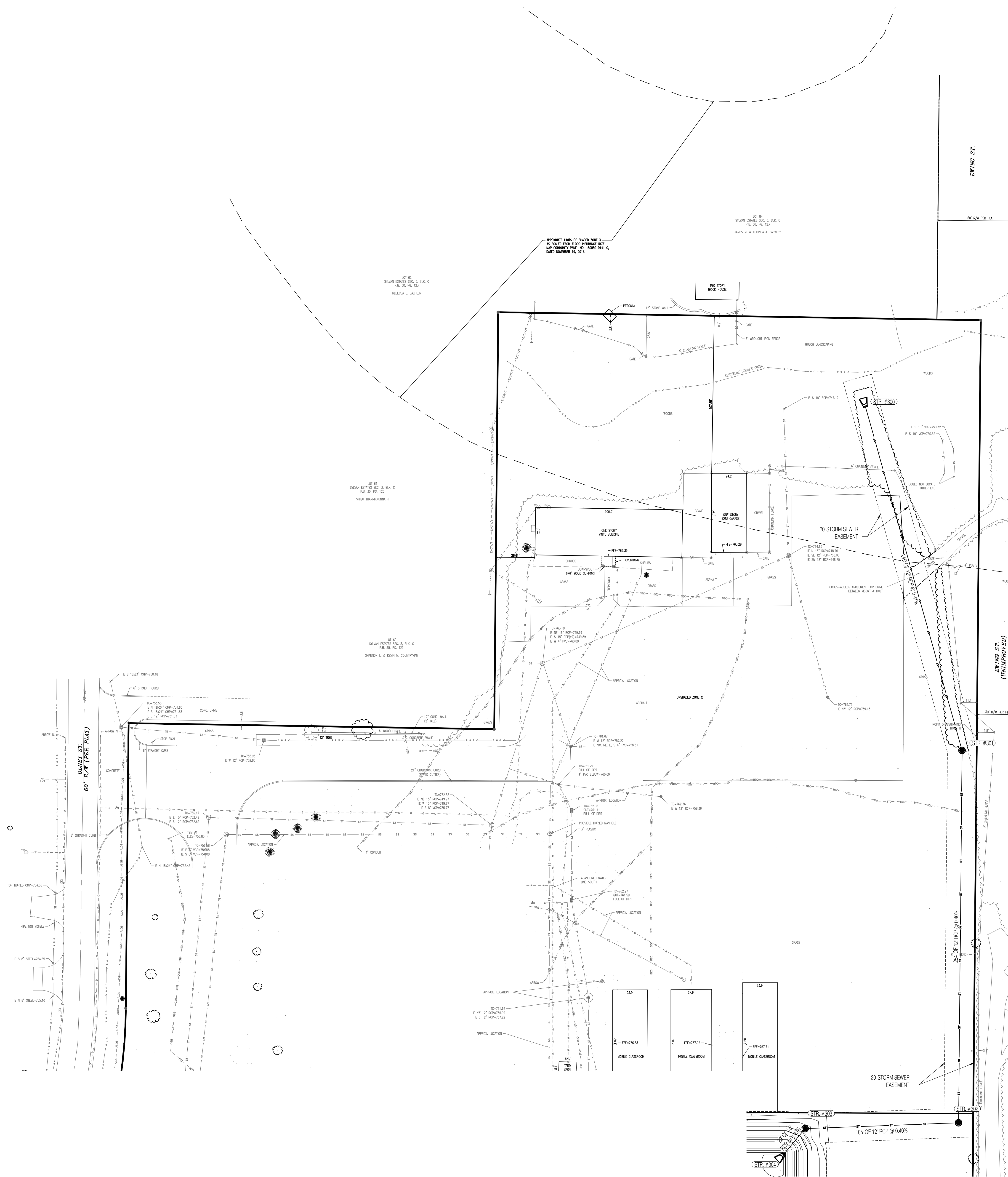
- THE UTILITIES INDICATED ON THE PLANS AND SURVEY MAY NOT BE A COMPLETE INVENTORY OF ALL EXISTING UTILITIES ON AND AROUND THE SITE. THE LOCATION AND SIZE OF THESE UTILITIES MAY BE APPROXIMATE. UTILITY INFORMATION WAS GATHERED OR SUPPLIED BY OTHERS AND THE DESIGN SHOWN ON THESE PLANS RELIES ON THE ACCURACY OF THE UTILITY INFORMATION. THE ENGINEER SHALL NOT BE HELD LIABLE FOR INCORRECT OR MISLEADING UTILITY INFORMATION INDICATED, IMPLIED, OR NOT INDICATED ON THESE PLANS.
- CONTRACTOR SHALL TAKE PARTICULAR CARE WHEN EXCAVATING IN AND AROUND EXISTING UTILITY LINES AND EQUIPMENT. VERIFYING FIELD LOCATIONS OF EXISTING UTILITIES ARE THE RESPONSIBILITY OF THE CONTRACTOR. FIELD LOCATIONS OF EXISTING UTILITIES SHALL BE DETERMINED EITHER BY AN AUTHORIZED REPRESENTATIVE OF THE UTILITY OR A PRIVATE UNDERGROUND UTILITY LOCATOR SERVICE PRIOR TO THE START OF EXCAVATING. VERIFY MINIMUM UTILITY COVER REQUIREMENTS BY THE UTILITY. MAINTAIN MINIMUM UTILITY COVER REQUIREMENTS DURING CONSTRUCTION WITHOUT DAMAGING UTILITIES.
- CONTRACTOR SHALL NOTIFY UTILITIES 72 HOURS BEFORE CONSTRUCTION IS TO START TO VERIFY UTILITIES PRESENT ON THE SITE. ALL VERIFICATIONS, LOCATIONS, SIZE, AND DEPTHS SHALL BE MADE BY THE APPROPRIATE UTILITY. WHEN EXCAVATING AROUND OR OVER EXISTING UTILITIES, THE CONTRACTOR SHALL NOTIFY THE UTILITY COMPANY SO A REPRESENTATIVE OF THE UTILITY CAN BE PRESENT DURING THE EXCAVATION TO OBSERVE EXCAVATIONS.
- THE CONTRACTOR SHALL BEAR EXPENSES TO REMOVE, RELOCATE, AND/OR MODIFY UTILITIES REQUIRED TO BE ADJUSTED FOR SUCCESSFUL COMPLETION OF CONSTRUCTION ACTIVITIES. THE CONTRACTOR SHALL VERIFY WITH UTILITIES EXISTING UTILITIES THAT MAY CONFLICT WITH CONSTRUCTION ACTIVITIES. CONTRACTOR SHALL VERIFY PLANNED FUTURE UTILITY IMPROVEMENTS THAT MAY IMPACT CONSTRUCTION ACTIVITIES.
- CONTRACTOR SHALL ADJUST ALL UTILITY COVERS, FRAMES, CASTINGS, LIDS, ACCESS PANELS, STRUCTURES AND RISERS IN SUCH A MANNER TO BE PUSHED TO PROPOSED FINISH GRADES. CONTRACTOR SHALL TAKE CARE TO NOT DAMAGE UTILITY COVERS, FRAMES, CASTINGS, LIDS, ACCESS PANELS, STRUCTURES AND RISERS DURING CONSTRUCTION.
- CONTRACTOR SHALL COORDINATE WITH UTILITIES FOR RELOCATION, REMOVAL OR ABANDONMENT OF UTILITY FACILITIES ON-SITE OR CROSSING THE SITE. DO NOT INTERRUPT UTILITY FACILITIES SERVING OCCUPIED FACILITIES USED BY THE OWNER OR OTHERS WITHOUT PRIOR WRITTEN AUTHORIZATION.
- COSTS INCURRED BY THE CONTRACTOR COORDINATING NEW UTILITY SERVICES SHALL BE PAID FOR BY THE CONTRACTOR.
- UTILITY CONNECTIONS TO EXISTING FACILITIES SHALL BE VERIFIED WITH THE OWNERS REPRESENTATIVE AND COORDINATED WITH THE UTILITY PRIOR TO BEGINNING CONSTRUCTION ACTIVITIES.
- MAINTAIN SEPARATION REQUIRED BY UTILITIES AND AUTHORITIES HAVING JURISDICTION BETWEEN UTILITIES AND STRUCTURES.
- UTILITY SLEEVES SHALL WHERE INDICATED SHALL BE SCHEDULE 80 PVC PIPE OF DIAMETER NOTED ON DRAWINGS UNLESS NOTED OTHERWISE. WHERE POSSIBLE MULTIPLE PIPE LOCATIONS SHALL BE GANGED OR STACKED TO MINIMIZE SPACE REQUIREMENTS. UTILITY SLEEVES SHALL EXTEND A MINIMUM OF 24" BEYOND PAVEMENT, FOOTING OR ROCK EDGES. CONTRACTOR SHALL MARK SLEEVE EDGES ABOVE GROUND.
- SLEEVES SHALL BE INSTALLED A MINIMUM OF 36" BELOW FINISH GRADE TO THE TOP OF THE PIPE UNLESS NOTED OTHERWISE OR OTHERWISE DETERMINED BY THE OWNERS REPRESENTATIVE.
- SLEEVES SHALL BE LOCATED IN ACCESSIBLE CORNERS, ALONG PAVEMENT EDGES AND EDGES OF PLANTING BEDS. AVOID EXTENDING SLEEVES TO CENTER OF PLANTING AREAS.

GENERAL UTILITY NOTES

- THE CONTRACTOR IS CAUTIONED THAT THE LOCATIONS AND/OR ELEVATIONS OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OR VARIOUS UTILITY COMPANIES, AND WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THIS INFORMATION IS NOT TO BE RELIED UPON AS BEING EXACT OR COMPLETE. THE CONTRACTOR IS RESPONSIBLE FOR THE ACCURATE LOCATION OF ALL UTILITIES AND HAZARDS WHETHER SHOWN OR NOT. THE CONTRACTOR MUST CONTACT THE APPROPRIATE UTILITY COMPANY AT LEAST 48 HOURS PRIOR TO ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF UTILITIES.
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- ALL STORM PIPE (12" DIAMETER OR LARGER) SHALL BE REINFORCED CONCRETE PIPE (CLASS III) UNLESS OTHERWISE NOTED.
- SEE BUILDING ARCHITECTURAL, ELECTRICAL, AND PLUMBING PLANS FOR CONTINUATION AND ADDITIONAL INFORMATION.
- VERIFY ALL EXISTING CULVERT LOCATIONS IN THE FIELD AND NOTIFY ENGINEER IF DIFFERENT THAN WHAT IS SHOWN AS TO BE REPLACED.

SITE ELECTRICAL NOTE

- THIS PLAN SHOWS THE LOCATIONS OF VARIOUS SITE ELECTRICAL ITEMS SUCH AS PARKING LOT LIGHT POLE BASES, FLAG POLE LIGHTING, AND CONDUITS FOR REFERENCE AND OVERALL PROJECT COORDINATION PURPOSES ONLY. SEE SITE ELECTRICAL PLANS FOR FUTURE INFORMATION AND CIRCUIT ROUTING.



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UTILITY NOTES

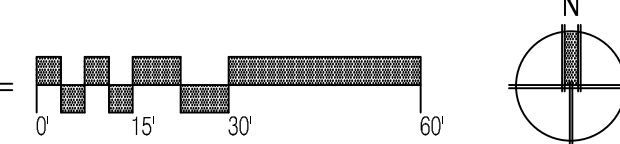
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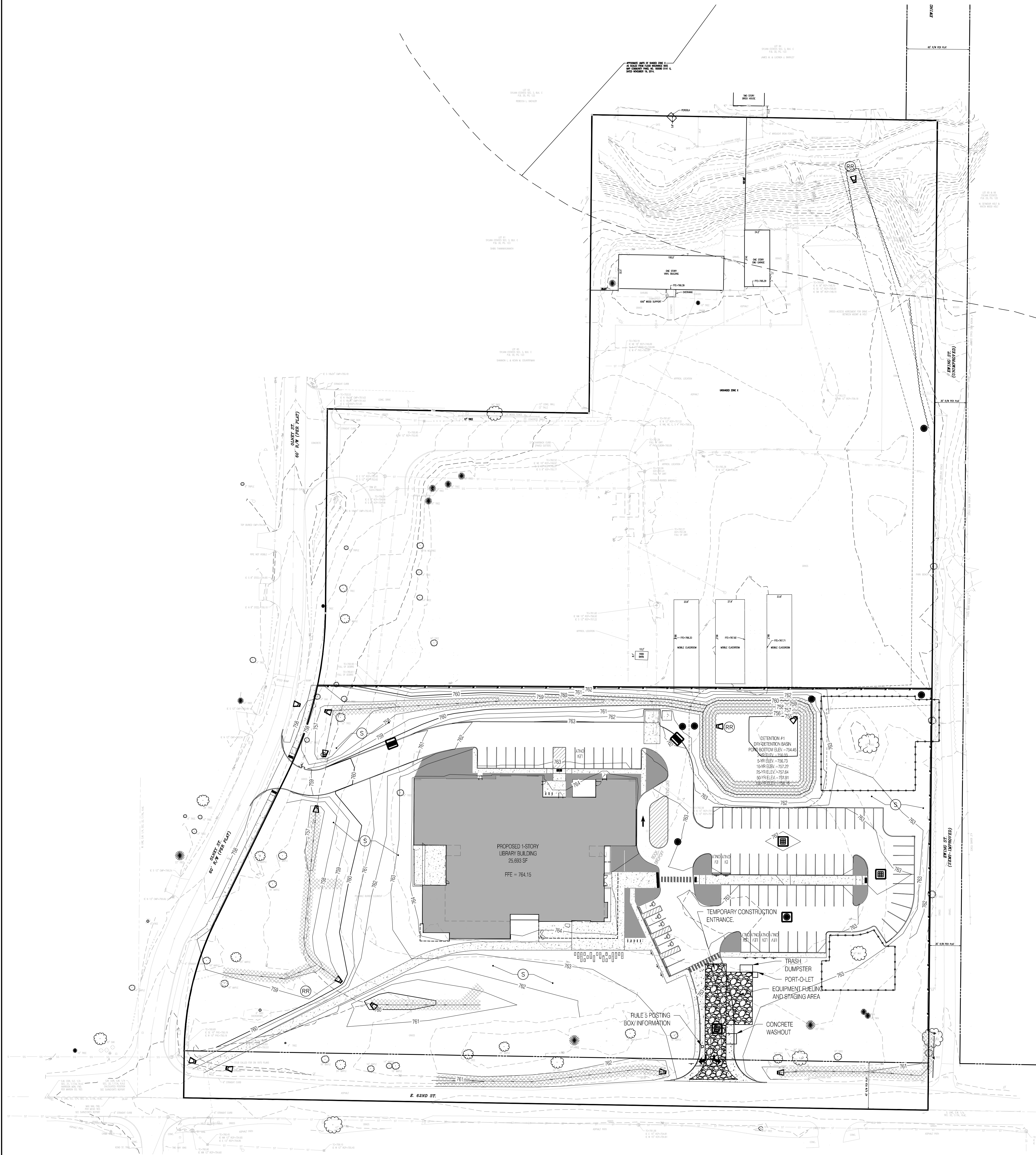
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- UNLESS STATED OTHERWISE IN THESE CONTRACT DOCUMENTS, THE INSTALLATION OF THE ROOF DRAIN COLLECTOR PIPING SHALL BE THE RESPONSIBILITY OF THE SITE UTILITY CONTRACTOR.
- ALL STORM PIPE (12" DIAMETER OR LARGER) SHALL BE REINFORCED CONCRETE PIPE (CLASS III).
- SEE BUILDING ARCHITECTURAL, ELECTRICAL, AND PLUMBING PLANS FOR CONTINUATION AND ADDITIONAL INFORMATION.

UTILITY PLAN - OFFSITE

Scale: 1" = 30'-0"





STORMWATER POLLUTION PREVENTION PLAN
Scale: 1" = 40'-0"

LEGEND:

- TEMPORARY SEEDING
- PERMANENT SEEDING/ SODDING OR OTHER LANDSCAPING
- EROSION CONTROL BLANKET
- HYDRO-SEEDING
- SILT FENCE
- PROTECTION FENCING
- RIP-RAP - SEE DETAIL SHEET CS.1
- TEMPORARY INLET PROTECTION
- CONSTRUCTION LIMITS
- TEMPORARY CONSTRUCTION ENTRANCE

GENERAL EROSION CONTROL NOTES

- ALL VEGETATIVE AND STRUCTURAL EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE IN ACCORDANCE WITH THE MINIMUM STANDARDS OF AUTHORITIES HAVING JURISDICTION, UNLESS NOTED OTHERWISE.
- NOTIFY THE OWNERS REPRESENTATIVE FOLLOWING INSTALLATION OF EROSION AND SEDIMENT CONTROLS FOR APPROVAL A MINIMUM OF 48 HOURS IN ADVANCE OF STARTING LAND DISTURBING ACTIVITIES.
- MAINTAIN A COPY OF THE APPROVED EROSION AND SEDIMENT CONTROL PLAN ON CONSTRUCTION SITE AT ALL TIMES.
- THE CONTRACTOR SHALL INSPECT TEMPORARY EROSION AND SEDIMENT CONTROLS WEEKLY AND FOLLOWING RAIN EVENTS OF 1/2" OR MORE. MAINTAIN AND MAKE AVAILABLE RECORDS FOR INSPECTION AT THE CONSTRUCTION SITE AND IN ACCORDANCE WITH APPLICABLE PERMITS.
- SUB-CONTRACTORS SHALL COORDINATE WITH EACH OTHER AND THE CONTRACTOR WHEN WORK CONFLICTS WITH TEMPORARY EROSION AND SEDIMENT CONTROLS. IF TEMPORARY EROSION AND SEDIMENT CONTROLS ARE REMOVED TO ALLOW FOR CONSTRUCTION ACTIVITIES, THEY SHALL BE RE-INSTALLED IMMEDIATELY ON COMPLETION OF CONSTRUCTION ACTIVITY.
- SUFFICIENT REPLACEMENT SILT FENCE AND EROSION CONTROL BLANKET SHALL BE KEPT ON SITE DURING CONSTRUCTION FOR ROUTINE MAINTENANCE OF TEMPORARY EROSION AND SEDIMENT CONTROLS.
- ALL DISTURBED AREAS EXCEEDING SLOPES OF 6:1 SHALL BE PROTECTED WITH EROSION CONTROL BLANKET WITHIN 24 HOURS OF DISTURBANCE. DO NOT DISTURB MORE AREAS THAN CAN BE COMPLETED AND PROTECTED WITHIN 24 HOURS.
- CONTRACTOR SHALL MAINTAIN STAGING AND MATERIAL STOCKPILE AREAS AND WORK ZONES IN ACCORDANCE WITH AUTHORITIES HAVING JURISDICTION.
- CONTRACTOR SHALL PROVIDE POTABLE WATER AND SIGN STATING WASH AREA NEAR CONSTRUCTION SITE ACCESS POINT(S) TO WASH OFF CONSTRUCTION VEHICLE TIRES WHEN EXITING THE CONSTRUCTION SITE.
- THE CONTRACTOR SHALL CONTROL WASTE, GARBAGE, DEBRIS, STORMWATER AND OTHER SUBSTANCES ON SITE SO THEY WILL NOT BE TRANSPORTED FROM THE SITE BY ACTION OF WIND STORM WATER RUNOFF OR OTHER FORCES. PROPER DISPOSAL AND MANAGEMENT OF ALL WASTES AND UNUSED CONSTRUCTION MATERIALS APPROPRIATE TO THE NATURE OF THE WASTE OR MATERIAL IS REQUIRED IN ACCORDANCE WITH REQUIREMENTS OF AUTHORITIES HAVING JURISDICTION.
- ROADWAYS ADJACENT TO THE CONSTRUCTION SITE SHALL BE KEPT CLEARED OF MUD, DIRT AND ACCUMULATED SEDIMENT. CLEARED SEDIMENT SHALL BE RETURNED TO THE LIKELY POINT OF ORIGIN OR OTHER SUITABLE ON-SITE LOCATION.

GENERAL EROSION CONTROL NOTES

- TEMPORARY CONSTRUCTION ENTRANCES AND SILT FENCING TO BE INSTALLED PRIOR TO EARTH MOVING ACTIVITIES.
- CONTRACTOR SHALL MONITOR THE PUBLIC ROADWAYS ON A DAILY BASIS FOR MUD, SOIL, SEDIMENT AND OTHER SUCH CONSTRUCTION RELATED POLLUTANTS THAT HAVE BEEN TRACKED OFF-SITE.
- CONTRACTOR SHALL REMOVE SAID MUD, SOIL, SEDIMENT AND OTHER SUCH CONSTRUCTION RELATED POLLUTANTS FROM THE PUBLIC ROADWAY.
- BULK FLUSHING WITH WATER TO REMOVE MUD AND DIRT FROM THE PUBLIC ROADWAY SHALL NOT BE ALLOWED AT ANY TIME.
- A CONCRETE WASHOUT BASIN SHALL BE CONSTRUCTED AND PROPERLY SIGNED PRIOR TO PLACING ANY CONCRETE ON SITE.
- THE CONCRETE WASHOUT BASIN IS SHOWN IN A SUGGESTED LOCATION. CONTRACTOR MAY NEED TO RELOCATE THE BASIN OR TO CONSTRUCT MULTIPLE BASINS AS NEEDED TO SERVE THE NEEDS OF THE PROJECT.
- ANY DISTURBED AREA LEFT UNTOUCHED FOR MORE THAN 14 CONSECUTIVE CALENDAR DAYS SHALL BE TEMPORARILY SEEDED AND COVERED WITH STRAW.
- ANY SLOPE STEEPER THAN A 3FT (HORZ.) TO 1FT (VERT) SHALL BE COVERED WITH AN EROSION CONTROL BLANKET AND SECURED TO THE GROUND PER THE MANUFACTURERS RECOMMENDATIONS AND INSTRUCTIONS.

CONSTRUCTION SEQUENCING

- NOTIFY LOCAL REVIEW AGENCY AT LEAST 48 HRS IN ADVANCE OF COMMENCEMENT OF CONSTRUCTION ACTIVITIES. CALL JEFF MEID AT (317) 327-6883.
- FLAG OR OTHERWISE DELINEATE AND DENOTE ALL CONSTRUCTION LIMITS.
- IDENTIFY AND PROTECT ALL EXISTING VEGETATION TO REMAIN.
- ESTABLISH STORAGE AREAS FOR POTENTIAL POLLUTANTS SUCH AS FUELS, OILS, FLUIDS AND OTHER MATERIALS OF THIS NATURE.
- ESTABLISH PARKING AREAS FOR CONSTRUCTION EQUIPMENT, WORKERS, VISITORS, ETC. PARKING AREAS SHALL HAVE A TEMPORARY STONE BASE TO PREVENT VEHICLES FROM TRACKING MUD, SOIL, AND SEDIMENT OFF-SITE.
- ARRANGE FOR THE DELIVERY OF DUMPSTERS AND PORT-A-JOHN'S.
- POST REQUIRED NOTICES SUCH AS THE NOI.
- INSTALL TEMPORARY CONSTRUCTION ENTRANCES.
- INSTALL SILT FENCE.
- BEGIN TOPSOIL REMOVAL AND STOCKPILE FOR FUTURE USE. ALL STOCKPILED MATERIAL IS TO BE PROTECTED WITH PERIMETER SILT FENCING, AND SHALL BE TEMPORARILY SEEDED IF LEFT UNDISTURBED FOR 14 DAYS OR LONGER. SEE TOPSOIL SALVAGE & UTILIZATION MEASURE IN THE INDIANA STORMWATER QUALITY HANDBOOK FOR FURTHER INSTRUCTIONS AND MAINTENANCE GUIDELINES.
- CONDUCT EARTHWORK TO BRING SITE TO PROPER ELEVATIONS. STABILIZE SURROUNDING AREAS WITH SEED AND CRIMPED MULCH OR EROSION CONTROL BLANKET.
- CONSTRUCT AND SIGN A CONCRETE WASHOUT AREA PRIOR TO THE PLACEMENT OF ANY CONCRETE. CONTRACTOR SHALL MONITOR THE CONCRETE WASHOUT AREA THROUGHOUT THE LIFE OF THE PROJECT. REPLACE OR RECONSTRUCT AS NEEDED.
- INSTALL DRAINAGE STRUCTURES AS REQUIRED. PROTECT AS NOTED ON PLAN. USE GEOTEXTILE BOX DROP INLET PROTECTION DEVICES OR STRAW BALE DROP INLET PROTECTION DEVICES PRIOR TO THE INSTALLATION OF PAVEMENT. USE COIR FIBER MAT INLET PROTECTION DEVICES AFTER PAVEMENT HAS BEEN PLACED.
- COMPLETE FINAL GRADING AS SHOWN ON PLANS. STABILIZE WITH SEED AND CRIMPED MULCH OR WITH SOD AS DIRECTED IN THE INDIANA STORMWATER QUALITY HANDBOOK.
- THROUGHOUT THE CONSTRUCTION PROCESS, MONITOR EQUIPMENT FOR LEAKING FLUIDS.
- ONCE ALL DISTURBED AREAS HAVE BEEN STABILIZED, FILE THE NOTICE OF TERMINATION (NOT) WITH IDEM.

MATERIAL HANDLING & SPILL PREVENTION

- ANY ON-SITE STORAGE OF HAZARDOUS MATERIAL/POTENTIAL POLLUTANTS SUCH AS DIESEL FUEL SHALL BE STORED IN AN APPROVED TANK SURROUNDED BY A SECONDARY CONTAINMENT SYSTEM HAVING A STORAGE VOLUME OF AT LEAST 150% OF THE TANK'S CAPACITY.
- OTHER ABSORBENT MATERIALS OR OTHER SUCH ADDITIONAL CONTAINMENT PRODUCTS SHOULD BE STORED IN AN ACCESSIBLE LOCATION ADJACENT TO THE PETROLEUM STORAGE AREA.
- IN THE EVENT OF A SPILL OR RELEASE, SUMMIT ENVIRONMENTAL (1-877-421-1744) OR ANOTHER LICENSED ENVIRONMENTAL CONSULTING COMPANY SHOULD BE CONTACTED FOR CLEAN UP ASSISTANCE. IDEM OFFICE OF EMERGENCY RESPONSE (317-233-7745), AND EPA NATIONAL RESPONSE CENTER (1-800-424-8802; IF NECESSARY) SHALL ALSO BE NOTIFIED IN ACCORDANCE WITH THE LAW FOR ANY SIGNIFICANT SPILLS.
- WHEN NOT IN USE, ALL CONSTRUCTION EQUIPMENT SHALL BE PARKED ONSITE IN AN AREA WHERE POTENTIAL LEAKS CAN BE CONTAINED TO THE IMMEDIATE AREA AND NOT ALLOWED TO BE CONVEYED OFF-SITE OR INTO DRAINAGE SWALES OR STORM SEWERS.
- WHEN POSSIBLE, KEEP ALL MATERIALS IN THEIR ORIGINAL CONTAINERS WITH ORIGINAL LABELS WITH THEIR RESPECTIVE MATERIAL SAFETY DATA SHEETS (MSDS) ATTACHED OR ON FILE. PRODUCTS SHALL BE PROPERLY SEALED AND/OR COVERED TO PREVENT LEAKS AND SPILLS. STORE PRODUCTS IN A WEATHER PROOF, SELF-CONTAINED AREA AWAY FROM HEAT, SPARKS, OR OPEN FLAMES.
- ANY HAZARDOUS MATERIALS SHALL BE SECURELY STORED IN A SHED, TRAILER, OR OTHER SUCH BUILDING THAT CAN BE LOCKED TO PREVENT VANDALISM OR UNAUTHORIZED ACCESS.
- ANY LEAKAGE OF POLLUTANTS FROM STORAGE VESSELS OR EQUIPMENT SHALL BE CLEANED UP AND DISPOSED OF OFFSITE IN A LEGAL MANNER.
- ADDRESS PROPER STORAGE/DISPOSAL OF TRASH AND CONSTRUCTION WASTE BY PROVIDING A WASTE COLLECTION AREA AND/OR DUMPSTER ONSITE IN AN AREA THAT DOES NOT RECEIVE CONCENTRATED STORMWATER RUNOFF.



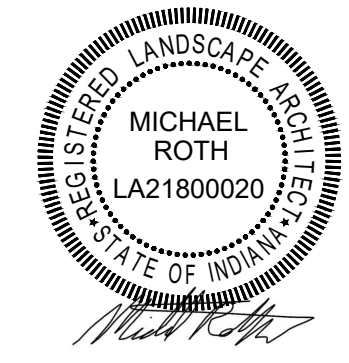
PLANTING NOTES

1. IN CASE OF DISCREPANCIES BETWEEN THE LANDSCAPE PLAN AND THE PLANT SCHEDULE, THE PLAN SHALL DICTATE.
2. PLANTS AND OTHER MATERIALS ARE QUANTIFIED AND SUMMARIZED FOR THE CONVENIENCE OF THE OWNER ONLY. CONFIRM AND INSTALL SUFFICIENT QUANTITIES TO COMPLETE THE WORK AS DRAWN. NO ADDITIONAL PAYMENTS WILL BE MADE FOR MATERIALS REQUIRED TO COMPLETE THE WORK AS DRAWN.
3. CONTRACTOR SHALL OBTAIN AND PAY FOR PERMITS AND FEES THAT MAY BE REQUIRED BY AUTHORITIES HAVING JURISDICTION FOR THIS PORTION OF THE WORK.
4. STAKE TREE AND PLANTING BED LAYOUT FOR APPROVAL BY OWNERS REPRESENTATIVE BEFORE PLANTING OPERATIONS ARE TO PROCEED. TREE LOCATIONS SHALL BE MARKED WITH A STAKE BEARING A LEGIBLE NOTE INDICATING VARIETY AND SIZE OF TREE. PLANTING BED EDGES SHALL BE MARKED WITH A HIGHLY VISIBLE PAINT LINE. STAKES SHALL BE REMOVED PRIOR TO SUBSTANTIAL COMPLETION. LANDSCAPE ARCHITECT RESERVES THE RIGHT TO MAKE MINOR ADJUSTMENTS TO PLANT LOCATIONS. PLANT MATERIAL INSTALLED IN INCORRECT LOCATIONS (IN THE OPINION OF THE OWNERS REPRESENTATIVE) SHALL BE REINSTALLED AT NO ADDITIONAL COST TO THE OWNER.
5. DO NOT LOCATE PLANTS WITHIN 10' OF UTILITY STRUCTURES OR WITHIN 5' HORIZONTALLY OF UNDERGROUND UTILITY LINES UNLESS NOTED OTHERWISE ON DRAWINGS.
6. SUBSTITUTIONS OF PLANT MATERIALS SHALL NOT BE ALLOWED. IF PLANTS ARE NOT AVAILABLE, THE CONTRACTOR SHALL NOTIFY THE LANDSCAPE ARCHITECT IN WRITING. ALL PLANTS SHALL BE INSPECTED AND TAGGED WITH PROJECT IDENTIFICATION AT NURSERY OR CONTRACTORS OPERATIONS PRIOR TO MOVING TO THE SITE. PLANT MATERIAL MAY ALSO BE INSPECTED AND APPROVED OR REJECTED AT THE PROJECT SITE. OWNERS REPRESENTATIVE RESERVES THE RIGHT TO REJECT PLANT MATERIALS NOT MEETING PROJECT REQUIREMENTS.
7. CONTRACTOR SHALL INSPECT SOIL MEDIUM USED IN THE PLANTING AREAS AND PLANTING PITS AND VERIFY ITS SUITABILITY FOR THE PLANT MATERIAL. PLANTING SOIL MEDIUM SHALL BE NON-COMPACTED AND FREE FROM ROCKS, STONE, STUMPS, RUBBISH, BROKEN CONCRETE, AND OTHER MATERIAL DELETERIOUS TO PLANT MATERIAL ESTABLISHMENT.
8. APPLY PRE-EMERGENT HERBICIDE IN PLANTING BEDS AT RATES SPECIFIED BY MANUFACTURER FOR EACH VARIETY OF PLANT.
9. PLANT MATERIAL SHALL MEET CURRENT REQUIREMENTS OF AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI) 260.1 NURSERY STANDARDS.
10. PLANTS AND OTHER PLANTING MATERIAL MAY BE STORED ON-SITE. PLANTS AND PLANTING MATERIAL TEMPORARILY STORED SHALL BE STORED OUT OF THE SUN AND AWAY FROM CONSTRUCTION OPERATIONS.
11. PLANT MATERIAL SHALL BE PLANTED AT THE SAME DEPTH AS GROWN IN THE NURSERY.
12. INSTALL TREES IN SAME ORIENTATION AS GROWN IN THE NURSERY. MARK NORTH SIDE OF TREES WITH INDELEBIL MARK AT NURSERY PRIOR TO DIGGING.
13. PLANTING BEDS AND TREE MULCH RINGS SHALL HAVE A SHOVEL CUT SPADED EDGE VERTICALLY CUT TO A DEPTH OF 2' UNLESS NOTED OTHERWISE.
14. DO NOT STAKE AND GUY TREES LESS THAN 2 3/4" CALIPER UNLESS REQUIRED TO PREVENT WIND TIP-OUT FOR PROPER TREE STABILIZATION. PROMPTLY RESET AND STAKE AND GUY TREES FOLLOWING WIND TIP-OUT.
15. PROVIDE TREE WRAP TAPE IMMEDIATELY FOLLOWING TREE INSTALLATION AT ALL THIN-BARKED TREES.
16. TREE MULCH RINGS SHALL BE COVERED WITH A 3" THICKNESS OF SHREDDED HARDWOOD BARK MULCH. BARK MULCH SHALL BE APPROVED BY OWNERS REPRESENTATIVE AND BE UNIFORM IN COLOR AND TEXTURE. UTILITY MULCH OR PROCESS TREE TRIMMINGS WILL NOT BE ALLOWED.
17. TREE MULCH RINGS IN LAWN AREAS SHALL HAVE A 5' DIAMETER UNLESS NOTED OTHERWISE ON DRAWINGS.
18. THE CONTRACTOR SHALL WEED, WATER, AND MAINTAIN ALL PLANT MATERIAL UNTIL END OF REQUIRED MAINTENANCE PERIOD AND FINAL ACCEPTANCE BY THE OWNER.
19. CONTRACTOR SHALL GUARANTEE AND WARRANTY PLANT MATERIALS FOR A PERIOD OF ONE FULL YEAR FOLLOWING PLANTING SUBSTANTIAL COMPLETION.
20. LAWN SEED OR SOD LIMITS ARE APPROXIMATE. SOW SEED OR LAY SOD TO LIMITS OF GRADING AND DISTURBANCE. CONTRACTOR SHALL BE RESPONSIBLE FOR RESTORATION OF UNAUTHORIZED DISTURBANCE OUTSIDE CONSTRUCTION LIMITS.
21. CONTRACTOR SHALL BE RESPONSIBLE FOR EROSION CONTROL IN ALL LAWN AND PLANTING AREAS. PROTECT DISTURBED AREAS WITHIN 24 HOURS OF DISTURBANCE. DO NOT DISTURB MORE AREA THAN CAN BE COMPLETED AND PROTECTED WITHIN 24 HOURS.



REVISIONS

06/21/21
GLENDALE BRANCH
krM Project Number: 20132
INDIANAPOLIS PUBLIC LIBRARY
3680 EAST 62ND STREET
INDIANAPOLIS, INDIANA 46220
BID DOCUMENTS

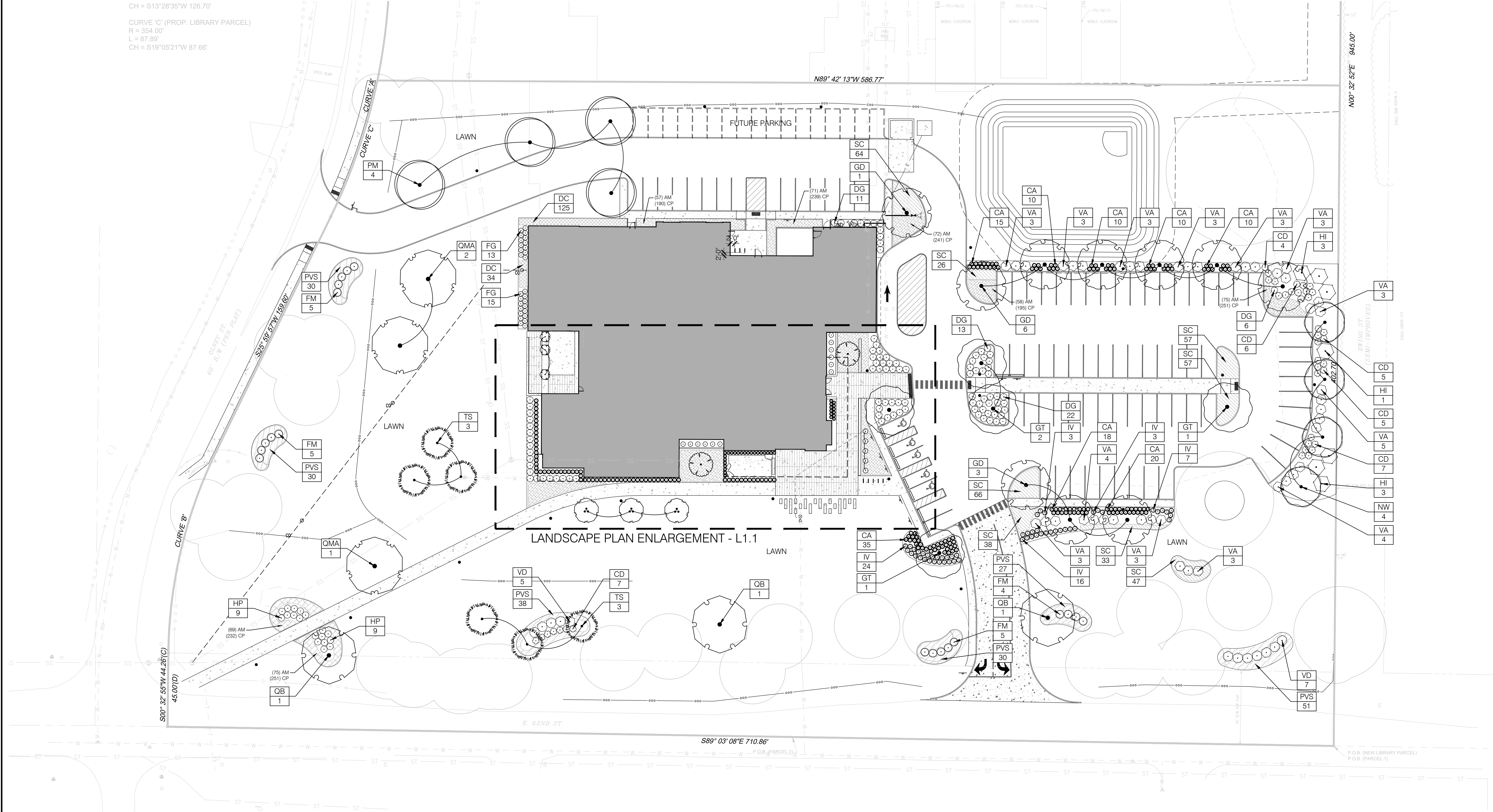


BID DOCUMENTS
06/21/21
KM JOB NO.
20132
DRAWN BY
MER
DRAWING NAME
LANDSCAPE PLAN

DRAWING NO.
L1.0

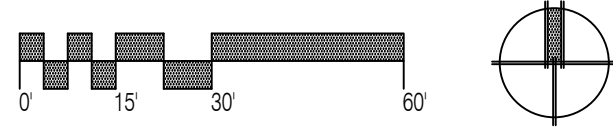


CH = S13°28'35"W 126.70'
CURVE 'C' (PROP. LIBRARY PARCEL)
R = 354.00'
L = 87.89'
CH = S19°05'21"W 87.68'



LANDSCAPE PLAN

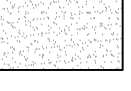
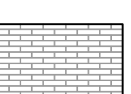
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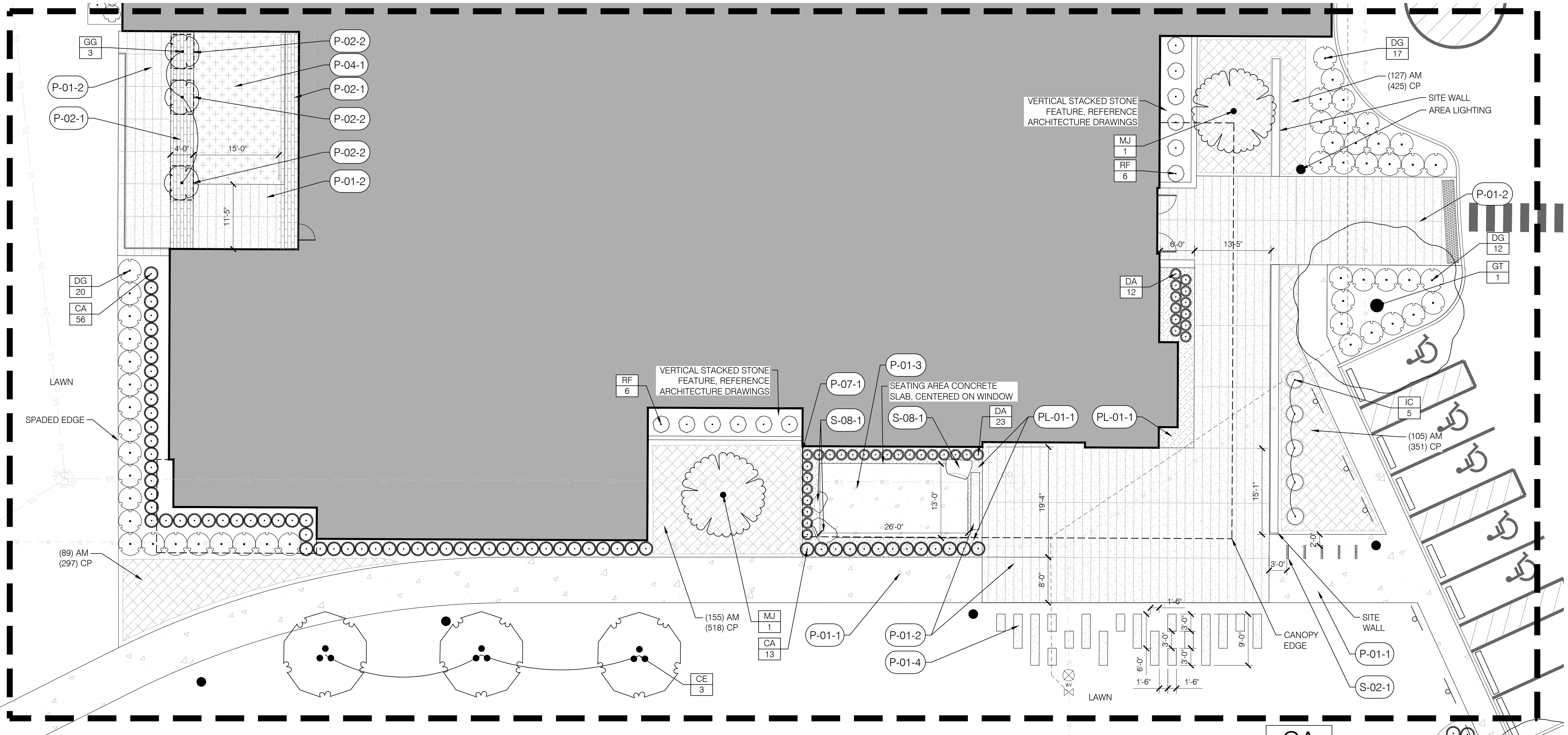


PLANT SCHEDULE

SHADE TREES	QTY	BOTANICAL / COMMON NAME	SIZE	
GG	3	GINKGO BILOBA 'GOLDSPIRE' / FASTIGIATE MAIDENHAIR TREE	2.5' CAL. B&B	
GT	5	GLEDITSIA TRIACANTHOS INERMIS 'SUNBURST' / SUNBURST THORNLESS HONEYLOCUST	2.5' CAL. B&B	
GD	10	GYMNOCLADUS DIOICA 'ESPRESSO' / KENTUCKY COFFEETREE	2.5' CAL. B&B	
NW	4	NYSSA SYLVATICA 'WILDFIRE' / BLACK GUM	2.5' CAL. B&B	
PM	4	PLATANUS X ACERIFOLIA 'MORTON CIRCLE' TM / EXCLAMATION! LONDON PLANE TREE	2.5' CAL. B&B	
QB	3	QUERCUS BICOLOR / SWAMP WHITE OAK	2.5' CAL. B&B	
QMA	3	QUERCUS MACROCARPA / BURR OAK	2.5' CAL. B&B	
TS	6	TAXODIUM DISTICHUM 'SHAWNEE BRAVE' TM / BALD CYPRESS	2.5' CAL. B&B	
ORNAMENTAL TREES	QTY	BOTANICAL / COMMON NAME	SIZE	
CE	3	CERCIS CANADENSIS / EASTERN REDBUD	8" MULTI-STEM B&B	
MJ	2	MAGNOLIA X 'JANE' / JANE MAGNOLIA	6" MULTI-STEM B&B	
DECIDUOUS SHRUBS	QTY	BOTANICAL / COMMON NAME	SIZE	SPACING
CD	34	CALLICARPA DICHOTOMA 'EARLY AMETHYST' / EARLY AMETHYST PURPLE BEAUTYBERRY	3 GAL.	48" o.c.
DG	101	DEUTZIA GRACILIS 'NIKKO' / SLENDER DEUTZIA	3 GAL.	48" o.c.
FG	28	FOTHERGILLA GARDENII / DWARF FOTHERGILLA	3 GAL.	36" o.c.
FM	19	FOTHERGILLA MAJOR 'MOUNT AIRY' / MOUNT AIRY FOTHERGILLA	3 GAL.	60" o.c.
HI	7	HAMAMELIS X INTERMEDIA 'ARNOLD PROMISE' / ARNOLD PROMISE WITCH HAZEL	5 GAL.	120" o.c.
HP	18	HYDRANGEA PANICULATA 'LIMELIGHT' / LIMELIGHT PANICLE HYDRANGEA	3 GAL.	48" o.c.
IV	53	ITEA VIRGINICA 'SPRICH' TM / LITTLE HENRY SWEETSPIRE	3 GAL.	36" o.c.
RF	12	RHAMNUS FRANGULA 'FINE LINE' / FINE LINE BUCKTHORN	5 GAL.	36" o.c.
VD	12	VIBURNUM DENTATUM / VIBURNUM	3 GAL.	72" o.c.
VA	43	VIBURNUM DENTATUM 'CHRISTOM' TM / BLUE MUFFIN ARROWWOOD VIBURNUM	5 GAL.	72" o.c.
EVERGREEN SHRUBS	QTY	BOTANICAL / COMMON NAME	SIZE	SPACING
IC	5	ILEX CRENATA 'SKY PENCIL' / SKY PENCIL JAPANESE HOLLY	5 GAL.	36" o.c.
ORNAMENTAL GRASS	QTY	BOTANICAL / COMMON NAME	SIZE	SPACING
CA	197	CALAMAGROSIS X ACUTIFLORA 'KARL FOERSTER' / FEATHER REED GRASS	1 GAL.	30" o.c.
DA	35	DIARRHENA AMERICANA / AMERICAN BEAKGRAIN	3 GAL.	24" o.c.
GROUND COVERS	QTY	BOTANICAL / COMMON NAME	SIZE	SPACING
CP	3,180	CAREX PENNSYLVANICA / PENNSYLVANIA SEDGE	1 QUART	
PERENNIALS	QTY	BOTANICAL / COMMON NAME	SIZE	SPACING
AM	950	ALLIUM X 'MILLENIUM' / MILLENIUM ORNAMENTAL ONION	1 QUART	
DC	159	DESCHAMPSIA CESPITOSA 'NORTHERN LIGHTS' / NORTHERN LIGHTS TUFTED HAIR GRASS	1 GAL.	18" o.c.
PVS	206	PANICUM VIRGATUM 'SHENANDOAH' / SHENANDOAH SWITCH GRASS	1 GAL.	36" o.c.
SC	388	SCHIZACHYRIUM SCOPARIUM 'CAROUSEL' / CAROUSEL LITTLE BLUESTEM	1 GAL.	24" o.c.

REFERENCE NOTES SCHEDULE

SYMBOL	CONCRETE DESCRIPTION	DETAIL
 (P-01-1)	CONCRETE PAVING, 4", STANDARD BROOM FINISH	1/L2.1
 (P-01-2)	CONCRETE PAVING, 4", EXPOSED SAND MATRIX FINISH, MEDIUM GRAY STAIN/SEALER	1/L2.1
 (P-01-3)	CONCRETE PAVING, 4", MEDIUM EXPOSED AGGREGATE FINISH, LIGHT GRAY STAIN/SEALER	1/L2.1
 (P-01-4)	CONCRETE PAVING, 6", EXPOSED SAND MATRIX FINISH, MEDIUM GRAY STAIN/SEALER	2/L2.1
SYMBOL	UNIT PAVING DESCRIPTION	DETAIL
 (P-02-1)	PAVERS, UNILOCK, PROMENADE, 3'X12", COLOR: OPAL BLEND	5/L2.1
 (P-02-2)	PAVER GRATE, 48'X72", IRON AGE, GALVANIZED FINISH	6/L2.1
SYMBOL	SYNTHETIC TURF DESCRIPTION	DETAIL
 (P-04-1)	SYNTHETIC TURF	9/L2.1
SYMBOL	EDGING DESCRIPTION	DETAIL
 (P-07-1)	STEEL EDGING, 3/16'X4", BLACK	7/L2.1
SYMBOL	PLANTING DESCRIPTION	DETAIL
 (PL-01-1)	L-GRAVEL MULCH	7/L2.1
SYMBOL	BIKE RACK DESCRIPTION	DETAIL
 (S-02-1)	BIKE RACK, RIDE - LANDSCAPE FORMS	8/L2.1
SYMBOL	BOULDERS DESCRIPTION	DETAIL
 (S-08-1)	NATURAL BOULDERS	



LANDSCAPE PLAN ENLARGEMENT
Scale: 1" = 10'-0"

REVISIONS

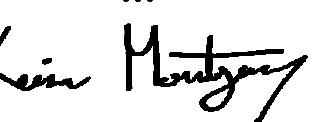
06/21/21
GLENDALE BRANCH
krM Project Number: 20132
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3650 EAST 62ND STREET
INDIANAPOLIS, INDIANA 46220
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BID DOCUMENTS
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20132
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MER
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PLAN ENLARGEMENT

DRAWING NO.
L1.1



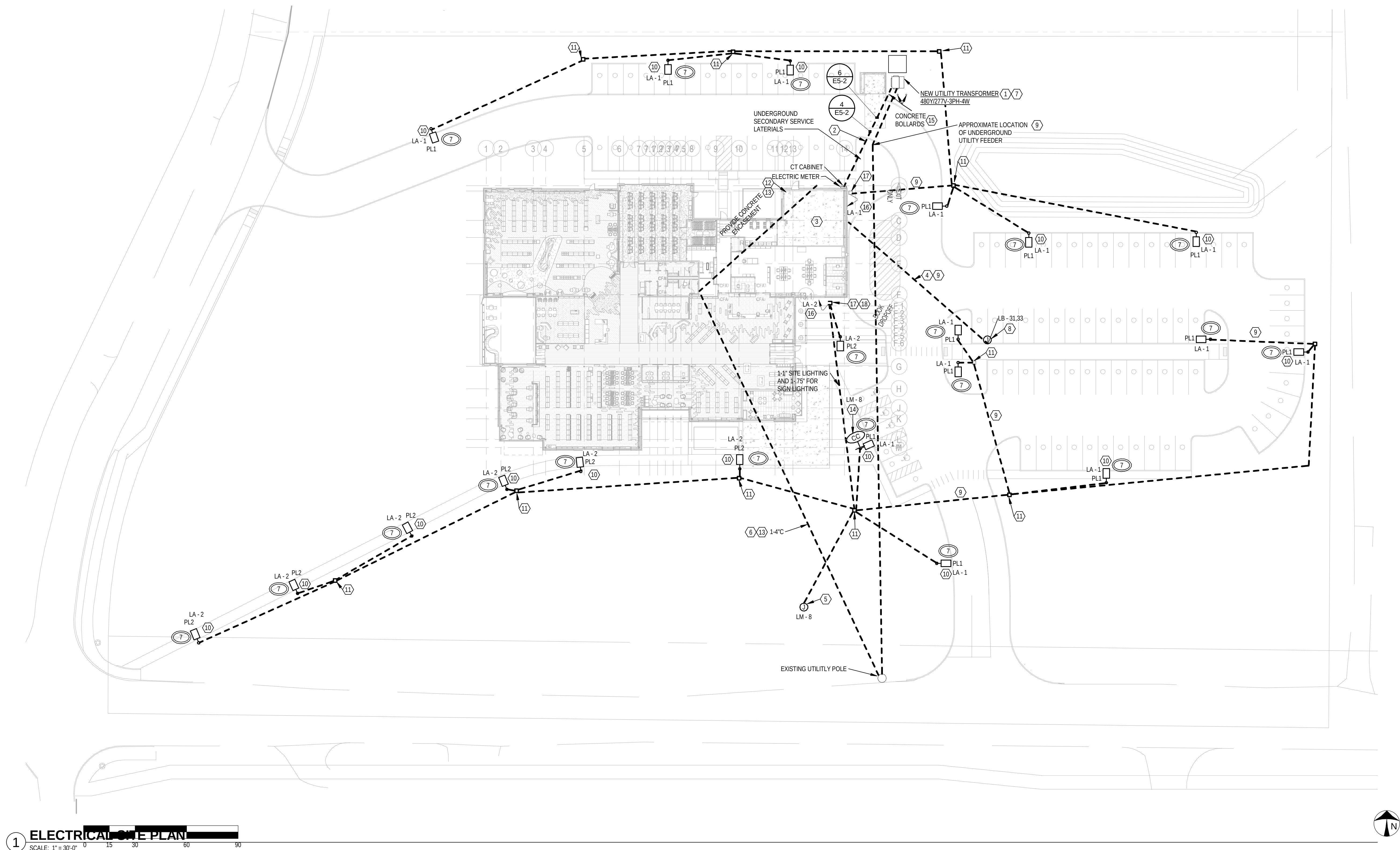


1 DUMPSTER ENCLOSURE AND GATE
2 MECHANICAL ENCLOSURE WALL
3 COURTYARD SCREEN WALL AND MASONRY KNEE WALL
4 PLANTER WALL
5 MASONRY BENCH/SEAT WALL
6 MOCKUP LOCATION, TO BE CONSTRUCTED NEAR JOB SITE TRAILER.

ALTERNATE 7 - BASE BID: AT OUTDOOR READING EX01
PROVIDE GRASS GROUND COVER AND A 5'x5' CONCRETE
PAD AT DOOR 02A ONLY.

ADD ALTERNATE: PROVIDE ALL HARDSCAPING,
PLANTINGS, SITE WALL, AND STEEL COURTYARD
ENCLOSURE AS NOTED ON THE DRAWINGS.





1 ELECTRICAL SITE PLAN
SCALE: 1" = 30'-0"

GENERAL NOTES

- FIELD VERIFY ACCURACY OF LOCATIONS AS REQUIRED. EXISTING CONDITIONS SHALL GOVERN.
- CONDUITS SHALL PITCH AWAY FROM BUILDING TO PULLBOX AND / OR MANHOLES. INTENT IS FOR ALL CONDUITS TO DRAIN AWAY FROM THE BUILDING INTO THE PULLBOX AND / OR MANHOLES.
- ALL CONDUITS THAT PENETRATE EXTERIOR WALLS SHALL BE SEALED WATER TIGHT. REFER TO CIVIL FOR ADDITIONAL INFORMATION REGARDING LOCATIONS, ELEVATIONS, ETC.
- CONDUITS FOR SITE LIGHTING ARE TO BE 1" PVC WITH A MINIMAL BURIAL DEPTH TO BE 18" BELOW GRADE. REFER TO DETAIL 9E5-2, TYPE FOR FURTHER INFORMATION AND REQUIREMENTS. MINIMUM BURIAL DEPTH TO BE 24" UNDER DRIVEWAYS. REFER TO DETAILS 4E5-2 FOR FURTHER INFORMATION AND REQUIREMENTS. BRANCH CIRCUITS ARE TO BE 2-1/2", 1-1/2" UNLESS NOTED OTHERWISE.
- REFER TO DETAIL 3E5-2 FOR INFORMATION AND REQUIREMENTS ON POLE BASES.
- PARKING LOT LIGHTING CONTROLLED PHOTO-CELL THROUGH THE EXTERIOR LIGHTING CONTRACTOR. REFER TO DETAIL 2E5-3 FOR FURTHER INFORMATION.
- ALL UNDERGROUND CONDUITS AND DUCTBANKS SHALL BE DIRECT BURIED UNLESS INDICATED OTHERWISE. ALL PRIMARY AND SECONDARY CONDUITS AND DUCTBANKS SHALL HAVE LONG SWEEPING BENDS. ALL CONDUITS BURIED UNDER DRIVEWAYS AND PARKING AREAS WHERE AUTOMOBILE TRAFFIC PASSES THROUGH SHALL BE CONCRETE ENCASED. PROVIDE ALL CONDUIT WITH PULLWIRE. ALL CONDUIT SHALL BE 1" UNLESS INDICATED OTHERWISE. E.C. SHALL UTILIZE COMMON TRENCHES WHEREVER FEASIBLE.
- E.C. SHALL PROVIDE EXTERIOR MOUNTED WEATHERPROOF FIRE ALARM AUDIOVISUAL DEVICE ON THE OUTSIDE OF THE BUILDING AS DIRECTED BY LOCAL FIRE DEPARTMENT. REFER TO SPEC. SECTION 28-31.00.
- ALL PRIMARY CONDUCTORS, LOAD BREAK ELBOWS, TERMINATIONS AT RISER POLE, METERING CABINET TRANSFORMER, AND JUNCTION BOXES SHALL BE PROVIDED BY POWER CO. ALL WORK SHALL BE COORDINATED WITH GLENDALE LIBRARY AND THE POWER CO.
- NEW BUILDING SHALL BE PROVIDED WITH LIGHTING PROTECTION SYSTEM PER SPEC. SECTION 28-41.00.

PLAN NOTES

- NEW UTILITY TRANSFORMER. COORDINATE ALL ELECTRICAL REQUIREMENTS WITH UTILITY CO. PRIOR TO ROUGH-IN AND PROVIDE ACCORDINGLY.
- ENCASE SERVICE CONDUITS IN CONCRETE UNDER DRIVEWAY. REFER TO DETAILS 6E5-2 FOR FURTHER INFORMATION.
- PROVIDE 1-1/2" FOR FUTURE PV ON ROOF. COORDINATE EXACT LOCATION AND ROUTING FROM MECHANICAL ROOM TO ROOF WITH PHYSICAL CONDITION PRIOR TO ROUGH-IN AND PROVIDE ACCORDINGLY.
- PROVIDE 2-1/2" FOR FUTURE CHARGING STATION. COORDINATE EXACT LOCATION AND ROUTING FROM MECHANICAL ROOM TO PARKING LOT WITH CIVIL AND PHYSICAL CONDITIONS PRIOR TO ROUGH-IN AND PROVIDE ACCORDINGLY.
- PROVIDE 2-1/2" AND CABLE FOR ELECTRIC YARD SIGN POWER AND DATA. E.C. SHALL PROVIDE A 120V, 20A BRANCH CIRCUIT UTILIZING 2-1/2" WIRING. CONDUIT SHALL BE ROUTED BACK TO NECESSARY ELECTRICAL AND I.T. ROOMS IN MAIN BUILDING.
- PROVIDE 1-1/2" FOR IT FIBER FROM POLE TO CORNER OF IT CLOSET. CLOSELY COORDINATE FINAL ROUTING OF THESE CONDUITS WITH FOUNDATION FOOTERS AND TO AVOID ANY CONFLICT WITH OTHER TRADES PRIOR TO ROUGH-IN AND PROVIDE ACCORDINGLY.
- UTILITY TRANSFORMER PAD LOCATION. REFER TO DETAIL 7, SHEET E5-3 FOR APPROXIMATE PAD DETAILS. COORDINATE WITH POWER CO. FOR EXACT PAD REQUIREMENTS.
- PROVIDE (2) 2-1/2" AND CABLE FOR FUTURE CAR CHARGING STATION POWER AND DATA. BASIS OF DESIGN: LEVITON EVR GREEN 4000 POWER-SHARING CHARGER. E.C. SHALL PROVIDE A 208V-1PH, 40A BRANCH CIRCUIT UTILIZING A NON-GFCI BREAKER IN PANEL LB. CONDUIT SHALL BE ROUTED BACK TO NECESSARY ELECTRICAL AND I.T. ROOMS IN MAIN BUILDING.
- ALL CONDUITS INSTALLED UNDER DRIVEWAY AND PARKING LOT AREAS WHERE AUTOMOBILE TRAFFIC PASSES THROUGH SHALL BE CONCRETE ENCASED.
- PROVIDE HOUSE SIDE SHIELD ON LUMINAIRE.
- FLUSH GRADE PULLBOX ENCLOSURE WITH GREEN CONCRETE COVER WITH APPROPRIATE LOGO. PER DETAIL 11, ON SHEET E5-2. PULLBOX SHALL HAVE APPROPRIATE VOLTAGE BARRIERS FOR WIRING WITH DIFFERENT VOLTAGES.
- PROVIDE 1-1/2" EMPTY CONDUIT WITH PULLWIRE FROM GAS METER TO IT ROOM. VERIFY EXACT LOCATION OF GAS METER AND END OF RUN WITH DIV. 23 CONTRACTOR PRIOR TO ROUGH-IN. LABEL EACH END OF PULLWIRE TO READ "GAS METER".
- COORDINATE EXACT ELEVATION OF THE CONDUITS WITH STRUCTURAL ENGINEER PRIOR TO ROUGH-IN, SUCH THAT IT DOES NOT GO BELOW OR THROUGH THE FOOTER, MUST BE ABOVE FOOTER.
- RUN 20A, 120V CIRCUIT AS INDICATED FOR CCTV CAMERA AT LIGHT POLE. RUN WIRING IN COMMON CONDUIT USED FOR SIGN. COORDINATE WITH TECHNOLOGY CONSULTANT FOR ADDITIONAL INFORMATION.
- PROVIDE CONCRETE BOLLARDS IN FRONT OF UTILITY TRANSFORMER. REFER TO DETAIL 9/SHEET E5-3.
- PROVIDE 20A, 277V-1PH LIGHTING CIRCUIT WITH 2-1/2", 1-1/2" GRD., IN COMMON 1" CONDUIT TO EXTERIOR LIGHTING PULLBOX (NOTE 17, THIS SHEET). RUN LIGHTING BRANCH CIRCUIT THRU EXTERIOR LIGHTING CONTROLS PER DETAIL 2, ON SHEET E5-3.
- PULL BOX CONTAINING ALL EXTERIOR LIGHTING BRANCH CIRCUITS. PROVIDE 2-1/2" CONDUIT FROM PULL BOX TO LIGHTING PANEL IN MECHANICAL ROOM.
- PROVIDE A DIVIDER PLATE INSIDE PULLBOX TO SEGREGATE THE DIFFERENT VOLTAGE AND PROVIDE LABEL ON WIRING TO INDICATE BRANCH CIRCUITS.

REVISIONS

06/21/2021
GLENDALE BRANCH REPLACEMENT PROJECT
krM Project Number: 20132
IndyPL
3650 EAST 32ND STREET
INDIANAPOLIS, INDIANA 46220
BID DOCUMENTS



BID DOCUMENTS
06/21/2021
JOB NO.
20132
DRAWN BY
MPH
DRAWING NAME
ELECTRICAL SITE
PLAN

DRAWING NO.
E1-0



ENGINEERING MEMORANDUM

TO: CITY OF INDIANAPOLIS, DEPARTMENT OF METROPOLITAN DEVELOPMENT

FROM: JENNIFER LASCH, PE, LEED AP BD+C
NICK BALENTINE, PE, LEED GA, SITES AP
DOMINIC YURKANIN, PE

SUBJECT: INDIANAPOLIS PUBLIC LIBRARY
GLENDALE BRANCH PARKING LOT EXPANSION

DATE: JULY 1, 2026

CC: DIANA SHORT, AIA, INDIANAPOLIS PUBLIC LIBRARY
FILE

PURPOSE

Naventiam Design is working with Indianapolis Public Library on the proposed construction of a parking lot expansion on the north side of the Indianapolis Public Library Glendale Branch. This parking lot expansion was part of the overall master plan of the New Glendale Branch Public Library under 2022ADM055, DRN21-01538, and ILP22-00236.

EXECUTIVE SUMMARY

The Indianapolis Public Library (IPL) Glendale Branch Parking Lot Expansion project site is located at 3660 E 62nd Street Indianapolis IN, 46620. The proposed parking lot expansion is located on the north side of the library branch on approximately 0.20 acres of open green space that was slated for a future parking lot expansion in the original library project. The parking lot addition expands the existing northern parking lot section that currently consists of 14 standard 9ft by 20ft parking spaces. This second phase of the project will include the construction of 20 additional 9ft by 20ft parking spaces and the modification to the existing parking spaces to include 2 ADA spaces with an ADA standard ramp cut into the existing sidewalk. Once completed the northern section of parking will have a total of 31 9ft by 20ft parking spaces and 2 ADA parking spaces for a total of 33 parking spaces. With the additional parking, landscaped buffer areas, and landscaped interior parking islands are proposed as part of the project. There is no new lighting proposed with the project. There are no new building elements or accessory structures proposed with the project.

As noted, this phase of the project impacts 0.20 acres, and therefore does not require an additional drainage permit. This project does not require the Indiana Department of Environmental Management (IDEM) Construction Stormwater General Permit (CSGP).

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Although the proposed project increases the overall impervious area within the library parcel, the associated increase in stormwater runoff rates have been master planned within the initial project's stormwater management plan both in the sizing of the water quality unit and the storage capacity of the detention pond. The original library project was filed under drainage permit, DRN21-01538 and Improvement Location Permit, ILP22-00236. Within the original project plans and calculations, this project's additional impervious area associated with the expanded parking were accounted for in the design and sizing of the water quality unit and detention basin. The existing storm sewer network and detention pond are sized appropriately to convey the increase in runoff rates in the proposed conditions. When constructed properly, this project should not result in any negative impacts on the drainage of the site or the downstream or upstream drainage areas.

QUESTIONS

Please direct all questions to either Jennifer Lasch or Nick Balentine

Jennifer Lasch:
jlasch@naventiam-design.com
317-414-6409

Nick Balentine:
nbalentine@naventiam-design.com
312-485-2881

ATTACHMENTS

- Indianapolis Public Library Glendale Branch Parking Lot Expansion Plan Set
- IPL22-00236 Glendale Public Library Branch Replacement Project Plan Set

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