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Chair Councillor Paul Ainslie Chief Executive Officer

Dolf DeJong

Chief Operating Officer Robin D. Hale

2018-10-03

REQUEST FOR PROPOSAL CONSULTING SERVICES FOR PUBLIC WASHROOM IMPROVEMENTS RFP #28 (2018-10)

You are invited to submit a written and visual proposal to provide consulting services for the Public Washroom Improvements Project at the Toronto Zoo. Services to be provided include: the analysis of all site constraints and opportunities, review of existing facilities, services and drawings, the design of new Public Washroom Improvements and design of any associated minimal landscape work. The Consultant's scope of work also includes detailed design, preparation of specifications and drawings, review and recommendation of tender submissions and contract administration throughout the construction phases of the Project.

<u>Project Briefing</u>: A project briefing for consultants will be held **Wednesday**, 2018-10-10, at 1000 hours (10:00 a.m.). Meet at the Administrative Support Centre, enter at Gate A, 361A Old Finch Avenue, west of Meadowvale Road, Toronto, Ontario, M1B 5K7.

- **Proposal:** Provide **four (4)** copies of your proposal, **one (1)** unbound signed and clearly marked as ORIGINAL and **three (3)** copies of the original proposal clearly marked as COPY and **one (1)** electronic copy (Microsoft Word or PDF) on a CD or flash drive in a sealed package or envelope. The original and all copies should be identical (excluding any obvious differences in labeling as noted above).
- <u>Due Date:</u> Proposal to be delivered to the Corporate Reception Desk, Toronto Zoo, Administrative Support Centre, 361A Old Finch Ave., Toronto, Ontario, M1B 5K7 by:

Tuesday, 2018-10-23 by 1200 hours (noon), local time

Proposals shall remain in effect for a period of ninety (90) days from the Proposal due date.

The Board of Management of the Toronto Zoo reserves the right to reject any or all Proposals or to accept any Proposal, should it deem such action to be in its interests.

If you have any queries regarding this request for proposal, please contact Mr. Peter Vasilopoulos, Supervisor of Purchasing & Supply at 416 392-5916 or <u>pvasilopoulos@torontozoo.ca</u>. If you require further technical details, please contact Joshua Jaikaran – Supervisor, Projects & Exhibitry, <u>jjaikaran@torontozoo.ca</u>.

Yours truly,

Paul K. Whittam Manager, Financial Service **Solution ZOO** RFP 28 (2018-10) PUBLIC WASHROOM IMPROVEMENTS

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Other relevant information available on the Toronto Zoo Strategic Plan 2015-2020 <u>http://www.torontozoo.com/ExploreTheZoo/Vision/?pg=Strategic</u>							

2016 Master Plan <u>http://www.torontozoo.com/ExploreTheZoo/Vision/?pg=Master</u>

1.0 GENERAL TERMS

- 1.1 The following definitions will apply to this Request for Proposal and to any subsequent Contract:
 - 1.1.1 "**Board**" means the Board of Management of the Toronto Zoo;
 - 1.1.2 "COO" means the Chief Operating Officer of the Toronto Zoo;
 - 1.1.3 "**Consultant**" means the person, partnership or corporation contracting with the Board to provide the required Services;
 - 1.1.4 "**Contract**" means acceptance by the Toronto Zoo (by way of written acknowledgement, Agreement, Contract or Purchase Order) to furnish Services for money or other considerations;
 - 1.1.5 "**Contract Price**" means the price payable under the contract to the Consultant, being the Proposal Price eventually accepted by the Board of Management of the Toronto Zoo subject to any changes pursuant to the Contract Requirements;
 - 1.1.6 **"Proponent"** means an individual or company that submits or intends to submit, a proposal in response to this Request for Proposal;
 - 1.1.7 "**Proposal Price**", "Contract" and "Contract Documents" have the meanings set out therefore in clauses contained in these documents;
 - 1.1.8 **Request for Proposal (RFP)**" means the RFP document in its entirety, inclusive of any addenda that may be issued by the Toronto Zoo;
 - 1.1.9 "Services" or "Work" means everything that is necessary to be performed, furnished delivered by the Consultant to meet the Consultant's obligation under this Contract;

2.0 BACKGROUND AND PROJECT SCOPE

The Toronto Zoo opened August 15, 1974. Home to more than 5,000 animals and 300 exhibits representing the world's biomes, the Zoo is situated on 710 acres of land in the picturesque Rouge Valley. The Zoo attracts an average of 1.3 million visitors annually.

Since the Toronto Zoo opened the operational requirements have increased, and significant updates or modernizations have not been made to the public washroom facilities. It is therefore necessary to make improvements to better accommodate the public and staff. These improvements will also remove existing barriers to access and improve the overall accessibility of the Zoos washroom facilities.

Capital funding is available for the re-design, design, and construction of Public Washrooms. This funding will allow the zoo to improve existing, and create new facilities. The aim is to greatly enhance our guest experience, and AODA compatibility. The public washroom facilities are located throughout the various themed areas of the zoo property.

The Toronto Zoo is seeking a qualified and experienced consultant team to facilitate and develop a sustainable and state-of-the-art design of Public Washrooms. Discussions with appropriate Toronto Zoo staff and a complete review of the site, facilities, exhibits, equipment and infrastructure is required to confirm the design concept and prepare the required design documents. As well, the

direction of the Zoo and its mission and vision, goals and objectives as set out in the 2015-2020 Strategic Plan have to be considered in preparing your proposed design with respect to animal care, existing structures, site conditions, financial sustainability, conservation, education and visitor experiences.

The terms of this engagement are outlined in a deliverable of set objectives over a three year period, to commence immediately upon award and issuance of the purchase order.

3.0 DESCRIPTION AND SCOPE OF PROJECT

- 3.1 The Public Washroom Improvement project will provide modern facilities that enhance our guest experience, and AODA compatibility. Conceptual and detailed design drawings, and tendering are to be completed in 2018 with construction anticipated for completion between fall 2018 and 2020. The Consultants, in collaboration with its sub-consultants responsibilities include:
 - a) Conceptual design;
 - b) Detailed design includes all products leading to Final Plans and Specifications for tender;
 - c) Tender;
 - d) Contract Administration for the construction phase;
 - e) Project close-out and Commissioning.

The Consultant, in collaboration with its sub-consultants, will assess the current proposed areas and surrounding site to evaluate and design refurbishments and changes to accommodate modernized public washroom facilities. Site services (sanitary, water, storm and electrical), Demolition of the existing facilities, soft and hard landscaping, plumbing, electrical, mechanical, will be included with the design, and all necessary permits that will be required. The existing facilities may be demolished or renovated depending on the design, and as required based on recommendations. The intent is to demolish only the Africa Restaurant Washroom. All other washrooms will undergo an interior renovation to meet the necessary requirements.

- 3.2 The consultant will be required to complete all services necessary for the Toronto Zoo to implement the outlined Public Washroom Improvements. The services shall include, but will not be limited to:
 - Planning, including information gathering, site analysis and program development
 - Stakeholder consultation meeting(s)
 - Preparation and/or review of existing plans provided by the Toronto Zoo
 - Coordination with Sub consultants, Zoo, City and authorities having jurisdiction
 - Conceptual Design, and Design development graphics for meetings, reports and approvals
 - Detailed design and issued for permit drawings
 - Contract documentation, signed & sealed construction drawings and specifications; and cost estimates
 - All site review, final commissioning, and close-out services as follows and as further defined in Section 3:

3.2.1 <u>Conceptual Design</u>

Complete set of conceptual design plans and renderings showing how the washrooms will look and how they will meet the requirements set out in the RFP. <u>Sign off</u> required before moving to detailed design.

3.2.2 <u>Detailed Design</u>

Finalization of conceptual design for Public Washroom Improvements, complete with modifications of the existing facilities where required. Detailed design services will include, but not be limited to, colour boards, fixtures & finishes, working to AODA standards, all applicable codes, review of similar projects, associated design work, incorporating public and zoo needs, and landscaping. Preparation of all Tender Documents, including certification of construction ready drawings and specifications by Architect/Engineer is required.

3.2.3 <u>Tender</u>

Preparation of tender documents (using Zoo forms & front end), including drawings and specifications, review of recommended contractor references, review of the tender submissions and recommendation to the Zoo of a successful contractor.

3.2.4 Construction Contract Administration

The Consultant will perform construction administration and provide inspection and reporting services during the course of construction of the Public Washroom Improvements. Services during course of construction to include field review, as required for conformance to all plans and specifications and as required by the Building Permit Process, cost control, invoice certification, reporting, preparation of all documentation required for changes, other documentation, deficiency identification, follow-up inspection, and project close-out and commissioning.

3.2.5 <u>Project Close-out and Commissioning</u> Commissioning of services to ensure all systems operate as designed. Review of operation and maintenance of all equipment with Toronto Zoo staff.

- 3.3 The Project detailed design and construction implementation must benefit from specialists in modern facility design and construction techniques. Benefiting from specialists in modern zoo facility design and construction techniques, would be considered an asset, but is not required. The Consultant Team proposals must demonstrate this expertise and experience through the successful completion of similar projects. Details regarding special materials, equipment, facility design, energy design strategies and other related project design are the responsibility of the Consultant. Final detailed design products, drawings, specifications, renderings, photographic and other design products following Consultant and Zoo approval must be reviewed and approved by all authorities having jurisdiction.
- 3.4 The Project must be integrated into the existing Zoo site consistent with the current and future public and staff service circulation, physical site features, and site and facility plans.
- 3.5 Existing site drawings at the Toronto Zoo are for review and site familiarization only. Conceptual drawings and background information, provided by the Zoo, are for general layout and reference and not to be treated as final design products. Specifications for some typical details from similar projects, as prepared by the Zoo with previous Consultants, are to be reviewed, and/or modified where necessary and used by Consultant to formulate drawings and specifications for all related work (architectural, landscaping, structural, interior animal holding, servicing, electrical, mechanical work, etc.) required for design and implementation of the Project.

- 3.6 Specific to the Africa Restaurant Washroom Upon successful selection of consultant, the Detailed Design phase is expected to be undertaken immediately following the Conceptual Design, and proceed as fast as possible and to be completed by December 2018, for a January 2019 tender with construction starting in Spring 2019. See Section 19.12 for the detailed schedule requirements. The project is a priority for the Zoo.
- 3.7 The Consultant shall keep proper record of accounts including supporting documents for the services rendered as a result of this Agreement and these records of account shall be open for inspection and/or audit by the Zoo upon reasonable request during normal business hours at the Zoo. Such records shall be retained for two (2) years following the completion of the services.

4.0 CONSULTANT SERVICES TO BE PROVIDED

- 4.1 Upon award of the contract, the selected firm will enter into an agreement for Architectural and Engineering Services with the Zoo, incorporating the terms and conditions of the Request for Proposal and the proponent proposal.
- 4.2 Identify/validate the program; identify opportunities/constraints;
- 4.3 Design work is expected to be undertaken consistent with the Toronto Zoo Capital Works Program implementation.
- 4.4 Direct assistance and liaison of consultant with designated Zoo Facilities & Services staff regarding planning, design, construction, organization and scheduling. Identify and address the specific functional requirements of the program for the existing and future site users, and the concerns/issues of the community.
- 4.5 Consultant to co-ordinate and liaise with all sub-consultants and others as necessary making sure all relevant issues, opportunities, and constraints have been raised and concluded.
- 4.6 Consideration must be given to the use of reused and recycled products, sustainable products, consideration for waste management concerns and energy efficiency within the design. Consideration should also be given to the use of long lasting maintenance free products where possible and appropriate. Consultant to assess and prepare a report detailing energy use change resulting from the project.
- 4.7 Review existing inventory information and design concepts. Prepare inventory audit if required
- 4.8 Regular meetings with designated Zoo staff will be required to finalize program requirements, design, development, concept drawings, specifications, implementation schedule and accurate Project costing products. Consultant to attend and take minutes at all design meetings.
- 4.9 Consultant to provide all aspects of the conceptual design work including drawings, sketches, precedent photos, presentation materials and 3D renderings and graphics.
- 4.10 Consultant to revise the conceptual design drawings, as instructed, to meet the requirements of the Toronto Zoo.

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- 4.11 Consultant to ensure notification of sub-consultants, names and phone numbers etc. for site access security purposes during design. Consultant and sub-consultants to attend a project start up meeting with appropriate Zoo staff for site access security purposes.
- 4.12 Consultant to prepare detailed design drawings and specifications from Zoo site drawings, typical specifications supplied by the Zoo and all animal holdings and staff/animal facilities components design from Project team meetings and workshop developments. The following authorities, guidelines and directives, among others, must be considered and developed into designs, as appropriate:
 - Ontario Ministry of Labour Health & Safety Act
 - Ontario Hydro Energy Conservation Design Guidelines
 - City of Toronto Energy Efficiency Guidelines
 - Toronto Green Standard
 - Ontario Building Code
 - Climate Change Risk Management
 - Accessibility Design Guidelines City of Toronto
 - Accessibility for Ontarians with Disabilities Act (AODA)
- 4.13 Consultant to revise the drawings and specifications as instructed, to meet the requirements of the Toronto Zoo.
- 4.14 Consultant to seek the building permit where applicable, and all other approvals from authorities having jurisdiction on behalf of the Zoo, and such work to be considered part of the Scope of Work of the Consultant in the Fee Proposal. Consultant to submit all necessary Project reports including final Project review report to authorities having jurisdiction on behalf of the Zoo.
- 4.15 Any Building Permit Application fees, and other fees that may be required, will be paid by the Zoo and should not be included in your fee proposal.
- 4.16 Preparation of final Plans and Specifications including all drawings (Architectural, Structural, Mechanical, Electrical, etc.), specifications, renderings, models and photograph reference as necessary for tendering and construction.
- 4.17 Retention of all specialized Sub-consultants (e.g. architectural, engineering, landscape, quantity surveyor, etc.) necessary to complete detailed design of the Project.
- 4.18 The Consultant to arrange soil, survey, or other investigations, and analysis if required, as part of their work for the Project.
- 4.19 Design, preparation, review and submission of conceptual and detailed design drawings, renderings, and specifications and related design products for approval, for all aspects of the work as necessary for the Project. Extent of mechanical, electrical drawings, investigations, and other needs for the Project to be determined as part of the classification of the buildings, based on the Ontario Building Code and Zoo requirements.
- 4.20 Preparation of final comprehensive construction tender documents for the Project.

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- 4.21 Consultant to attend site briefing of contractors during tendering of project.
- 4.22 Consultant to review tender documents for the Project against requirements and Project budget and make recommendations.
- 4.23 Review tender submissions against requirements and project budget, confirm references and recommend a successful contractor to the Zoo for award of the work.
- 4.24 Consultant to attend pre-construction start-up and Health & Safety meeting with contractor(s), Zoo Facilities & Services staff and Safety & Security staff.
- 4.25 Consultant to attend and take minutes at all design, facility & program reviews, and special meetings as required throughout the duration of the project. Consultant to attend bi-weekly site meetings during construction of the project.
- 4.26 Consultant to ensure arrangement of construction work to be undertaken through liaison with Zoo staff to allow animal moves etc., for the best interest of the Zoo animal collection.
- 4.27 Inspection and general supervision of contractors and subcontractors to include all work (design and fabrication, architectural, structural, mechanical and electrical special materials and items, etc.) required to finish the project. The contractor must be notified of incorrect or unacceptable work immediately for prompt correction.
- 4.28 Consultant to be cognizant of the planned Project construction budgets in the Zoo Capital Works Program, design within budget, and undertake more detailed cost analysis where warranted during the detailed design of the Project.
- 4.29 Consultant to design within specified project budget limitations and be responsible for all work necessary to ensure conformance to budget, which includes the cost of construction, consultant fees, permits, disbursements, etc. Consultant to prepare a working budget for evaluation and analysis of tender results including unit prices as applicable.
- 4.30 Consultant will be responsible for re-design as necessary without additional cost if the Consultant costings are demonstrated to be in excess of budget amounts as determined by the Chief Operating Officer, Toronto Zoo. Any need to adjust Project costing must be communicated during detailed design and co-ordinated with Zoo staff if adjustments are deemed necessary.
- 4.31 Consultant to ensure notification prior to construction to the Zoo of list of contractors and subcontractors, names and phone numbers etc. for site access security purposes.
- 4.32 Construction Contract Administration throughout the construction phases of the Project to final completion. Resident site inspection will be provided if requested by the Zoo, at a specified daily rate.
- 4.33 Consultant to review, prepare, recommend and issue site instructions (SI), requests for information (RFI), contemplated change orders (CCO) and change orders (CO), including for correction of site conditions, unknowns, and owner requested changes that are within the contingency allowance, as required to the contractor performing the **Project**, at no additional fee.
- 4.34 Consultant to review and approve shop drawings for all aspects of the work as necessary during construction.

- 4.35 Review of contractor invoices and preparation and review of certificates of payment are the responsibility of the Consultant.
- 4.36 Consultant to co-ordinate and liaise with all Sub-consultants and others as necessary making sure all relevant issues have been raised and concluded.
- 4.37 Preparation of bi-weekly progress report, verifying Project in place and schedule of completion.
- 4.38 Direct assistance and liaison of Consultant with Zoo Project Management staff regarding planning, design, final detailed design and construction implementation reporting.
- 4.39 Consultant to perform commissioning services for all systems to confirm they are operating as designed. Consultant to attend commissioning and review of equipment with contractor and Toronto Zoo staff.
- 4.40 Consultant to ensure that all close-out documentation is provided including as-built drawings, maintenance manuals, operating manuals, warranty information etc. as per the contract documents.
- 4.41 Consultant to re-inspect the project, to liaise with contractors and other consultants, making sure all deficiencies have been corrected prior to the expiry date of warranties.

5.0 MEETING MINUTES

- 5.1 The Consultant will be responsible for recording all meeting minutes for the meetings noted above, including significant proceedings and decisions, identifying 'action by' parties, and will reproduce and distribute copies of minutes within three (3) business days after each meeting and transmit to Toronto Zoo for review and approval. Final approved minutes will be distributed by the Consultant to meeting participants, affected parties not in attendance, Consultants and the Zoo.
- 5.2 The Consultant will be responsible to conduct bi-weekly site meetings during the construction phase of the work including all participating sub consultants, contractors and tradespersons, recording all meeting minutes, including significant proceedings and decisions, identifying 'action by' parties, and will reproduce and distribute copies of minutes within three (3) business days after each meeting and transmit to Toronto Zoo for review and approval. Final approved minutes will be distributed by the Consultant to meeting participants, affected parties not in attendance, Consultants and the Zoo

6.0 DESIGN SERVICES

6.1 **Project Orientation and Initiation**

- 6.1.1 Project orientation meeting with Zoo Staff– clarification of project objectives, scope of work, information transfer, schedules and process steps.
- 6.1.2 Information assembly and review: If available, the Zoo will provide to the Consultant, any relevant existing site information it may have on file. This may include previous concepts or designs, project history, photos and aerial documentation, environmental assessments, tree inventories, record drawings, project goals and visions.
- 6.1.3 Verify and analyze all existing information related to the sites and identify opportunities, constraints and issues that require clarification or assessment work before start of concept and detailed design.

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6.2 **Program, Conceptual Design, Consultation**

- 6.2.1 Develop program options appropriate for the service level, area context and inventory, and site parameters.
- 6.2.2 Prepare conceptual drawings of site considering and incorporating feedback from orientation workshop ensuring specific features are consistent with achieving project objectives, adhere to safe and sustainable design and construction standards.
- 6.2.3 Prepare information for preliminary cost estimates and materials list for conceptual designs.
- 6.2.4 Revise conceptual designs and generate preliminary cost estimates based on feedback and guidance received from the Zoo and other stakeholders.
- 6.2.5 Prepare materials as needed for presentation and discussion to the Zoo and other stakeholders.
- 6.2.6 Meet with the Zoo and other stakeholders to facilitate discussion about the design concepts, gather feedback, comments, and field questions (Zoo will provide the venue and arrange the meeting)
- 6.2.7 Adjust and update conceptual designs as required.
- 6.2.8 Review and analyze feedback with Project Manager to update concept design accordingly.
- 6.2.9 Meet to update Zoo and other stakeholders to refine preferred conceptual designs, materials lists and construction cost estimates.
- 6.2.10 Prepare information as needed for reports to Zoo Management to seek endorsement/approval of the preferred conceptual design and to proceed to next phase of detail design.

6.3 **Detailed Design and Specification Documents**

- 6.3.1 Provide construction methodology, materials list, and timelines.
- 6.3.2 Meet with Zoo to develop design details and standards of washroom components.
- 6.3.3 Prepare preliminary cost estimates, based upon input from the Consultant Team's Quantity Surveyor.
- 6.3.4 Coordinate all design and development drawings.
- 6.3.5 Prepare contract documents: detailed drawings and specifications for tender.
- 6.3.6 Make all necessary applications and obtain permits from all Outside Agencies Permits, as a reimbursable expense and include on the Tender Drawings as required prior to tender release.
- 6.3.7 Prepare refined cost estimates for the approved design, based upon input from the Consultant Team's Quantity Surveyor.
- 6.3.8 Review detail design drawings with Zoo at milestone completion stages of drawing process.
- 6.3.9 Review construction schedule for final approval with Project Manager.
- 6.3.10 Prepare requested information for the report to Zoo Management to update on the final drawings, costing, project budget, procurement and construction schedule.
- 6.3.11 Provide all Drawings and Specifications for review at the 50% and 75% submissions. Final Drawings and Specifications are to be provided prior to 95% Design Review.
- 6.3.12 Provide a detailed maintenance program for on-going maintenance.

6.4 Asset Inventory

6.4.1 Upon approval at the 100% Final Design Review stage the Consultant shall complete, and submit to the Project Manager, an Asset Inventory Form. The proposed washroom assets shall be identified on the form so that they can be added to the Zoo-wide inventory for the purpose of maintenance budgeting. The Consultant shall add any additional lines, for items in their design. No unit costs are required on the Asset Form at this stage of the project.

7.0 CONTRACT DETAILED DESIGN DRAWING AND SPECIFICATIONS DOCUMENTS REVIEW PROCESS

The Consultant will meet with designated Zoo staff for detailed design review comments at the 25%, 50%, 75%, 95% and 100% of the Contract Drawing stages. The Consultant will have completed the items as outlined below and as specified elsewhere in this RFP prior to submitting Fee (Lump Sum) invoices for payment. The design review stages will form the basis for the percentage of the Fee (Lump Sum) payment to the Consultant, as submitted by the Consultant in their 'Schedule of Payment' table and associated responsibilities as outlined in this RFP and below.

7.1 **Contract Design Drawings**

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To be submitted at each stage with the 'Draft Contract Package' consisting of the Detailed Specifications, Estimates and Construction Schedule, as the project progresses.

- 7.1.1 The Consultant shall provide, in the 2016 version of AutoCAD dwg. And electronic file (PDF), for review and comments by the Zoo.
- 7.1.2 25% Design Review, consists of, but is not limited to:
 - 7.1.2.a.1 attendance at all the design meetings between the Consultant, Zoo staff;
 - 7.1.2.a.2 referencing assembled background information, data, photographs and specifics;
 - 7.1.2.a.3 proceeding with the proposed methodology;
 - 7.1.2.a.4 examine and appraise existing site conditions and assess in refining the conceptual plan;
 - 7.1.2.a.5 coordinate investigation(s) and report if deemed necessary by the Consultant and the Project Manager, confirming existing site condition and site services;
 - 7.1.2.a.6 Investigate, explore detail options, establish finishes, materials, preparing preliminary detailed design plans and costing.
 - 7.1.2.a.7 Prepare the preliminary Drawing List.
- 7.1.3 50% Design Review consists of, but is not limited to:
 - 7.1.3.a.1 attendance at all the design meetings between the Consultant, Zoo staff;
 - 7.1.3.a.2 draft preparation of a final layout plan, sections;
 - 7.1.3.a.3 Infrastructure works (hard) infrastructure works (soft), \construction details plan, contract specifications, schedule of quantities and construction estimate.
 - 7.1.3.a.4 Preliminary project specifications.
- 7.1.4 75% Design Review consists of, but is not limited to:
 - 7.1.4.a.1 attendance at all the design meetings between the Consultant, Zoo staff;
 - 7.1.4.a.2 preparation for final layout plan, sections, site servicing works; infrastructure works (hard) infrastructure works (soft), construction details plan, contract specifications, schedule of quantities and construction estimate.
 - 7.1.4.a.3 Draft of complete project specification package.
 - 7.1.4.a.4 Draft of complete project drawing package (including all disciplines).
- 7.1.5 95% Design Review consists of, but is not limited to:
 - 7.1.5.a.1 attendance at the final meeting with Zoo staff, final preparation of the layout plan, sections and site servicing works;
 - 7.1.5.a.2 Infrastructure works(hard) infrastructure works(soft);
 - 7.1.5.a.3 Construction drawings, details, detailed contract specifications, detailed construction estimate at a Contract Document level where only review and

comments will be necessary from the Zoo and forwarded to the Consultant for revisions and completion of the Tender Package.

- 7.1.5.a.4 Completion of the asset inventory form
- 7.1.6 100% (Final) Drawings Issue for Permit Set consists of, but is not limited to:
 - 7.1.6.a.1 Upon receipt of the marked up check prints from the 95% Design Review, the Consultant is to amend and provide hard copy sets of original signed and sealed drawings and specifications as requested by staff for Permitting purposes, as well as, a USB Flash Drive digital document file in the 2016 version of AutoCAD in dwg format.
- 7.1.7 Issued for Tender Drawings
 - 7.1.7.a.1 Sealed and Stamped Drawings

7.1.7.a.1.1

The Consultant, after revising the drawings based upon the comments received from the Permit staff review, will provide original signed and sealed drawings, and transfer final digital files into the 2016 version of AutoCAD dwg. format on a USB Flash Drive for the Zoo. Also, the Consultant will submit, in printed and digital format, the Detailed Specifications. The Format of the digital files will be compatible with the Zoo's versions of MS Word and MS Excel. Digital file transfer is to be electronically through email, and USB Flash Drive to Zoo staff.

7.1.7.a.2 Agency Liaison 7.1.7.a.2.1

The Consultant will be responsible for the submission of Construction Drawings, as required, for any building, plumbing or environmental reviews. The Consultant will be responsible to revise the drawings, as instructed, to meet with the specific codes. The Consultant will be responsible for obtaining any and all building, plumbing or environmental permits, etc., and the cost of all Permits shall be a reimbursable expense to the Consultant from the Zoo.

7.2 **DRAWING DELIVERABLES**

- 7.2.1 Conceptual Design Drawings shall include, but not limited to:
- 7.2.2 Site Analysis/Site Services Plan;
- 7.2.3 Preliminary Concept Plans and Sections;
- 7.2.4 Illustrative Sketches, Photos and Graphics;
- 7.2.5 Presentation Materials;
- 7.2.6 Preferred Concept Plans;
- 7.2.7 Finishes/Products and Specifications Identified;
- 7.2.8 Preliminary Costing and Budget Review
- 7.3 Contract Drawings

The following is a list of drawings the Consultant will be expected to produce for review by the Zoo. The final list of Contract Drawings will not be determined until the Final Concept Plan has been approved. Additional drawings may be required, or drawings noted below may be eliminated based on the approved program elements as determined in the Final **Concept Plan, and as requested by the Project Manager.** Drawings shall be produced on separate drawing pages and multiple titles shall not be combined onto one drawing page.

- 7.3.1 Cover/General Information/Drawing Index Page;
- 7.3.2 Existing Conditions Plan;
- 7.3.3 Tree Protection Plan;
- 7.3.4 Demolition/Removals Plan;
- 7.3.5 Layout Plan;
- 7.3.6 Materials Plan;
- 7.3.7 Civil/Site Servicing Works (i.e. storm, sanitary, water, gas, electrical);
- 7.3.8 Building Site & Services Plans
- 7.3.9 Infrastructure Works Hard (i.e. asphalt/concrete pathways, chain link/custom fencing, site furnishings)
- 7.3.10 Infrastructure Works Soft (i.e. landscaping, planting, irrigation)
- 7.3.11 Construction Details;
- 7.3.12 Specifications;
- 7.3.13 Schedule of Quantities & Price Estimate
- 7.3.14 Project Record Drawings (as built)

The Consultant will prepare drawings and specifications at the 25%, 50%, 75%, 95% and 100% Contract Drawing stages, along with construction estimates.

8.0 DRAWING FORMAT

8.1 All plans are to be produced in the 2016 version of AutoCAD, using Standard CAD layering conventions, and submitted at the 25%, 50%, 75%, 95% and 100% stages in .dwg format, with the 100% stage submitted on a USB Flash Drive and PDF format. No other drawing format will be accepted or considered.

9.0 CONTRACT PROCUREMENT

- 9.1 The Zoo's Purchasing Department will be responsible for the administration of the construction Tender process, including its release, closing and selection of the successful Tender. The Consultant will be available and provide assistance to the Project Manager throughout the entire Tendering process.
- 9.2 The Zoo will review the submitted Tenders and tender selection will be based on the Zoo's Tender Evaluation Form. The Consultant will be asked to assist but the final selection decision will be made by the Zoo.
- 9.3 The Zoo and Consultant will meet to determine target dates for the pre-award and preconstruction meetings. The pre-construction meeting date will be selected based upon the Zoo's decision for the project to proceed.

10.0 CONTRACT ADMINISTRATION

- 10.1 The Zoo will arrange a pre-construction meeting for which the Consultant shall attend. The pre-construction meeting date will be selected based upon the Zoo's decision for the project to proceed in a timely manner.
- 10.2 The Consultant shall ensure that all design and development for this project complies with all requirements of the City of Toronto's Zoning Bylaw and Building Bylaws as well as all other applicable Federal, Provincial and Municipal laws and bylaws.
- 10.3 The Consultant will obtain all development and building permits, variances if required, and any other permits and approvals necessary by authorities having jurisdictions prior to the preconstruction meeting, in order for the project to proceed in a timely manner at that time.

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- 10.4 The Consultant will have ongoing review submittals for the Contractor for approvals including, but not limited to: shop drawings, samples, mock-ups and test results.
- 10.5 The Consultant will be responsible to attend all site meetings including all participating sub consultants, contractors and tradespersons.
- 10.6 The Consultant shall record all meeting minutes, including significant proceedings and decisions, identifying 'action by' parties, and will reproduce and distribute copies of minutes within three (3) business days after each meeting and transmit to meeting participant, affected parties not in attendance, Consultants and the Zoo.
- 10.7 The Consultant will review all monthly trade progress claims, provide payment certificates and forward to the Project Manager.
- 10.8 The Consultant will inspect work in progress, prepare and issue progress and field review reports, certify substantial and total completion, and assist in rectifying deficiencies within one (1) year of total completion.

11.0 FIELD AND CONSTRUCTION REVIEW

- 11.1 The Consultant will be responsible to conduct regularly scheduled field reviews, including all material and equipment inspections prior to delivery to the site, to determine if the work performed, products, material and equipment conforms to the design and specifications.
- 11.2 The Consultant will be responsible for all construction review reports and coordination of the construction reviews by the appropriate members of the Consulting Team for the work. The Consultant will be responsible for all construction review reports and will forward them to the Project Manager within three(3) days of the review.
- 11.3 The Consultant, in consultation with their Sub Consultants, shall review and interpret the results of all reports and testing conducted on this project.
- 11.4 The Contractor is responsible for their own Quality Control(QC), but the Consultant shall be responsible for Quality Assurance(QS) and will not allow any features, materials or components to be supplied or, installation work to proceed, until positive test results on the features, materials or components are received, reviewed and accepted by Consultant and the Zoo.

12.0 RECORD DRAWINGS

- 12.1 Upon completion of construction the Consultant shall be requested to supply record plans, based upon information accumulated in the field and received from Sub consultants, Contractors and City Inspectors.
- 12.2 Upon receipt of marked-up check prints from Sub consultants, Contractors and City Inspectors, the Consultant is to amend the Contract Drawings and provide AutoCAD drawings in .dwg files and PDF copies on a USB flash drive to the Zoo's currently acceptable standards.

13.0 CONSULTANT SERVICE CONTINUITY REQUIREMENTS

- 13.1 Service Continuity
 - The Zoo acknowledges that all plans, specifications, drawings and designs are provided by the Consultant to the Zoo on the assumption that the Consultant will continue with the Services during construction and installation relating to such plans, specifications, drawings or designs. Accordingly, such plans, specifications, drawings and designs may not be sufficient or reliable on their own in the absence of such Continuity of Services. The Zoo shall give due consideration to continuing with the Consultant's Services during construction and installation and shall consult with the Consultant prior to retaining any party other than the Consultant to continue the Services during construction and installation. If the Consultant is not retained to provide services during construction and installation then the Consultant shall not be liable in contract or in tort for any loss or damage incurred as a result of any defect or deficiency in any

plans, specifications, drawings or designs provided by the Consultant to the Zoo, except where such defect or deficiency would be obvious or apparent to an experienced professional performing services similar to the Services. The Proponent is to provide a separate section in the Proposal and show in the Level of Effort Table which clearly identifies the required level of Field Services required by the Proponent, and whom (i.e. identify personnel) will be providing those field services, during construction that will satisfy the Service Continuity Requirements.

- 13.2 Field Services Schedule
 - 13.2.1 A Service Continuity Checklist, which will require the acceptance and sign-off by the lead discipline, has been prepared by the Zoo as a component of this RFP as outlined below. This will ensure quality control and that a proper level of inspection has been carried out by the appropriate personnel during critical points of the construction phase.
 - 13.2.2 The Contractor shall be instructed to contact the Sub Consultant Specialists (i.e. Civil Engineer and Specialty Consultant) to attend at specific stages when testing/inspection are required including, but not limited to, the items outlined below. The Construction will not be able to proceed until acceptance and sign-off has been completed by the appropriate personnel.
 - 13.2.3 The Consultant, in consultation with their Sub Consultants, shall review and interpret the results of any and all reports and testing carried out on this project and reports that interpretation to the Project Manager.

14.0 WORK PLAN SCHEDULE

14.1 Consultant's Acknowledgement

The Consultant is responsible for their availability and ability to meet time schedule and completion date with a <u>written acknowledgement</u> of the Consultant's ability to deliver the required Services to the Zoo given the Consultant's existing workload and future commitments. If the Consultant cannot meet the completion date for the 'Design Schedule' or, the target completion date for the 'Construction Schedule', then this should be **clearly identified on the work plan schedule in the Proposal submission.**

14.2 Authorization to Proceed

Authorization to Proceed Authorization to Proceed with the work would be granted on or after: October 29, 2018.

Item No.	Component Reviewed for Approval	Inspected By	Approval Date
1.	Pre-Construction On-Site Meeting		
2.	Environmental Protection, Erosion & Sediment Control Measures		
3.	Excavation & Hauling Procedures		
4.	Site Preparation, Demolition and Removals		
5.	Completed Sub grade/Base preparation		
6.	Storm/Drainage System		
7.	Imported Granular Aggregate Base Placement & Testing		
8.	Water Service		

Field Service Continuity Schedule



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9.	Sanitary Service	
10.	Utility Service	
11.	Surface Works - Hard	
12.	Surface Works - Soft	
13.	Survey Works	
14.	Substantial Completion of the Work	
15.	Total Completion of the Work	

15.0 INSURANCE, INDEMNIFICATION AND POLICIES

- 15.1 Professional liability insurance in the amount of \$1,000,000 (per claim) and \$2,000,000 general liability insurance in respect of injury or death to a single person or for property damage in a manner satisfactory to the General Manager must be maintained through the Project and included in the Fee Proposal.
- 15.2 The Consultant hereby agrees that the Consultant will keep harmless and fully indemnify the Board, the City of Toronto, the Toronto and Region Conservation Authority, their employees, officers and agents against all actions and claims against all loss, liability, judgments, costs, demands or expenses which they or any of them may sustain as a result of the negligent or intentional acts or omissions of the Consultant, its agents, servants, employees or subconsultants or any of them, in the performance of the Services, save and except and only to the extent that any such loss, liability, judgments, costs, demands or expenses are caused by the Board or those for whom at law it is responsible.
- 15.3 All insurance policies shall be endorsed to provide a minimum advance written notice of not less than thirty (30) days, in the event of cancellation, termination or reduction in coverage or limits, such notice to be made to the Chief Operating Officer.
- 15.4 The Consultant shall, as applicable, conform to and enforce strict compliance with the Occupational Health and Safety Act and for purposes of the Act be designated as the "constructor" for the Service.
- 15.5 The Consultant must adhere to all relevant Zoo policies, including, but not limited to, the Contractor Safety Policy, Working in the Vicinity of Animal Containments Policy and the Vehicles on Site Policy, copies of which the COO shall supply to the Consultant.

16.0 PROPONENT SUBMISSION REQUIREMENTS

- 16.1 Title page showing request for Proposal Proponent's name
- 16.2 Duly executed proposal form
- 16.3 Indicate the individual or incorporated name of the Proponent (i.e. the prime Consultant); address(es); telephone and fax number(s); and name of key contact person(s).
- 16.4 The Proponent must provide names and company information for all Sub-consultants required by Consultant.
- 16.5 State the scope and limits of responsibility of the Consultant and Sub-consultants named in the team.
- 16.6 Provide a schedule or chart of the proposed tasks, hours and the hourly rates for each person associated with this project.

- 16.7 The Proponent must confirm compliance with the Insurance and Indemnification provisions identified in Section 16.0.
- 16.8 Clearly articulate key personnel to be involved with the Project and their responsibilities. Indicate the qualifications and experience (beyond a general resume), that each member will bring to the team and include a breakdown on the number of hours each will devote to the Project and their hourly billing rate. Indicate the total extent of availability of all team members throughout entire Project period.
- 16.9 Provide the name, location, client reference and brief description of not more than five (5) similar studies under the direct responsibility of the persons or team named above.
- 16.10 Clearly indicate how Project design and construction will be managed to conform to assigned projects budgets, construction timing, etc.
- 16.11 Guarantee Project start immediately following successful confirmation of award of the Project, and work to implementation and completion schedule.

17.0 LEVEL OF EFFORT AND FEE SCHEDULE

- 17.1 Fee Schedule and Cost of Services
 - 17.1.1 The Proponent shall attach a Level of Effort and Fees Schedule for all of the Services outlining level of effort by each team member, including hourly rates and total lump sum fee. The hourly rates will be used to valuate additional services if required. The fee schedule should show the maximum upset limits that the Consultant will not exceed unless the Project Manager request additional services which are beyond the Scope of Work as outlined in this RFP.
 - 17.1.2 The Zoo shall provide the Consultant an upset project budget limit. If the proposed design is projected to be over the upset limit, the Consultant shall redesign as required, in coordination with the Zoo staff, to ensure the final design is within the upset budget limit. Any redesign work by the Consultant, due to the proposed design being over the upset project budget limit, shall not result in any additional or extra cost to the Zoo.
 - 17.1.3 The Proponent shall include in the fee schedule all sub-Consultant fees and all disbursements.
 - 17.1.4 The Proponent shall indicate any additional 'Optional Services' or costs not accounted for in the fee schedule as part of the proposal submission.
 - 17.1.5 The Consultant will not be able to claim any additional cost as a result of changes to the Construction Schedule or order of works, or for project delays due to inclement weather conditions. This condition shall be in effect for the duration of the project.
 - 17.1.6 All Consultant and Sub-consultants costs and drawings, models, renderings and similar costs to be the responsibility of the Consultant, identified and included as part of the fees in the Fee Proposal.
 - 17.1.7 Provide hourly rates for other services which may be requested during completion of the Project.

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- 17.1.8 An upset limit for disbursements is required, including, but not limited to, reproduction, postage, courier, fax machine, long-distance telephone calls; printing of drawings and specifications, photographic production, approved Consultant travel, as required. Photocopies of receipts must be provided for disbursements.
- 17.1.9 Soil and topographical surveys, environmental testing, permits and application fees are <u>not</u> to be included in the Fee Proposal and will be reimbursed separately if required.
- 17.1.10 A 10% holdback will apply to all fees, not including disbursements, to be released after 30 days following acceptance of final construction of the Project.
- 17.1.11 Proposal prices shall remain in effect for a period of ninety (90) days from the proposal due date of 2018-10-23.
- 17.1.12 The Proponent shall bear all costs and expenses with respect to the preparation and submission of its Proposal and the bidder participation in the proposal process (the "Proposal Costs"), including but not limited to: site visits and inspections, all information gathering processes, interviews, preparing responses to questions or requests for clarification from the Board, preparation of questions for the Board, and contract discussions and negotiations.
- 17.1.13 The Zoo shall not be responsible for or liable to pay any Proposal Costs of any bidder regardless of the conduct or outcome of the Proposal Request, Purchase Order, or Contract process.

18.0 PAYMENT SCHEDULE

- 18.1 Conceptual Design Plans
 - The Consultant will meet with designated Zoo staff for conceptual design review comments according to the prescribed meeting schedule. The Consultant will have completed the items as outlined below and as specified elsewhere in this RFP prior to submitting invoices for payment. Conceptual design work shall include: assembling and assessing background information, data, photographs and specifics; coordinate the proposed methodology; examine and appraise existing site conditions and assess in terms of the development of conceptual design options; preparing existing site condition photo-board; preparing existing site condition and site utilities/services base plan(s), preparing preliminary concept ideas, precedence examples and associated illustrative and context graphic material for display at potential Meetings. The conceptual design stages will form the basis for the percentage of the Fee (Lump Sum) payment to the Consultant, as submitted by the Consultant in their 'Schedule of Payment' table and associated responsibilities as outlined in this RFP and below:
 - 18.1.1 The invoices for work completed during the conceptual design and consultation phase are to be submitted at each milestone: Project Orientation and Initiation and Program (25%), preliminary Concept Development (50%), Concept Refinement and Preliminary Costing (95%) and Final Endorsement (100%).
- 18.2 Contract Drawing Review
 - 18.2.1 The Consultant will meet with designated Zoo staff for detailed design review comments at the 25%, 50%, 95% and 100% of the Contract Drawing stages. The Consultant will have completed the items as outlined below and as specified elsewhere in this RFP prior to submitting Fee (Lump Sum) invoices for payment. The design review stages will form the basis for the percentage of the Fee (Lump Sum) payment to the Consultant, as submitted by the Consultant in their 'Schedule

of Payment' table and associated responsibilities as outlined in this RFP and below.

- 18.3 Specifications consists of, but are not limited to:
 - 18.3.1 The Consultant will submit, in printed and digital format, the Detailed Specifications. The format for the digital files is to be in the latest version of MS Word and MS Excel. Digital file transfer can be done electronically through email to the Project Manager.
- 18.4 Construction Contract Administration and Field Services consists of, but is not limited to:
 - 18.4.1 The Consultant will be paid for Construction Administration and Field Services based upon the percentage of Contract Work completed as identified in the Fee (lump sum) "Construction Management" Services.
 - 18.4.2 Payment will be made to the Consultant each month and will coincide with the Progress Payments issued to the Contractor.
 - 18.4.3 Each month the Consultant will produce a 'Schedule of Values and Contract Status Report' for the construction progress on the Project which will show the percentage of construction work completed. This report will form the basis for the percentage of the Fee (Lump Sum) payment to the Consultant, as submitted by the Consultant in their 'Schedule of Payment' table for Construction Contract Administration and Field Services and associated responsibilities as outlined above in Items.

19.0 PROPOSAL EVALUATION AND SELECTION

- 19.1 The Proponent is urged to ensure that its Proposal is submitted in the most favourable terms in order to reflect the best possible potential, since less than best potential could result in exclusion of the Proposal from further consideration.
- 19.2 The Agreement will not be awarded to the Proposal with the lowest cost, but rather, award shall be based on a combination of related expertise, prior project experience and price. The lowest proposal may not necessarily be accepted, rather will be analyzed to determine the best overall value to the Zoo. Additionally, the Zoo may accept or reject any part of the Proponent's bid.
- 19.3 An Evaluation Team comprised of representatives designated by the Zoo will evaluate responses to the RFP.
- 19.4 There are three steps to the pre-defined evaluation process:
 - Step 1 Initial Review of Responses
 - Step 2 Evaluation of Submitted Proposals
 - Step 3 Evaluation of Presentations
- 19.5 Step 1 Initial Review of Responses

The Zoo will open only those Proposals received by the Proposal Deadline and time specified within this RFP. Immediately upon opening, the Zoo will review each Proposal for compliance with the instructions and conditions applicable to this RFP. The Zoo, at its option, may seek Proponent retraction and clarification of any discrepancy/contradiction found during its review of Proposals.

- 19.6 Step 2 Evaluation of Submitted Proposals
 - 19.6.1 The Evaluation Team will evaluate each submitted Proposal, that has passed through

Step 1, on criteria that will include, but not necessarily be limited to, the following:

Evaluation Criteria	Points
Depth and breadth of the Project team's relevant qualifications	20
and experience with similar scale and type of Projects	
Depth and breadth of the Project team Lead's relevant	15
qualifications and experience	
Proposed management of design and construction	10
Commitment to complete work according to schedule of events	10
in section 19.12 within the RFP	
Availability of team members during entire Project	10
Understanding of Project scope of work	10
Details on the general approach and methodology that	10
proponent would take in performing the services outlined	
within the RFP	
Fee Proposal	15

- 19.6.2 The Zoo may, at its discretion, eliminate a Proposal from further consideration if it deems the overall cost to be prohibitive.
- 19.6.3 A short-list of suitable Proponents may be established who may be invited to Step 3 to provide presentations related to their Proposal.
- 19.7 Step 3 Evaluation of Presentations (If Required)
 - 19.7.1 Invited Proponent(s) shall provide presentations in support of their Proposals or to demonstrate or otherwise expand on the information contained therein.
 - 19.7.2 The Proponent(s) shall ensure that the presentation is made by well versed staff with the authority to make decisions and commitments on behalf of the Proponent.
 - 19.7.3 Any and all costs incurred by the Proponent in order to prepare for and attend the presentation and/or demonstration including transportation, food, lodging, etc. shall be borne entirely by the Proponent.
- 19.8 The final score is then calculated as illustrated in the following table:

Evaluation	Score
Step 1 – Initial Review of Submitted Proposals	Prerequisite
Step 2 – Evaluation of Submitted Proposals	Maximum 100
Step 3 – Evaluation of Presentations (If Required)	(Maximum 50 If Required)
Total maximum score excluding Presentation	100
Total maximum score including Presentation	150

- 19.9 By responding to this Proposal, the Proponent agrees to accept the recommendation of the Evaluation Team as final.
- 19.10 All Proposals shall be submitted by the Proponent on the understanding that the Proposals shall become the property of the Zoo.

19.11 The Zoo reserves the right to accept or reject any or all proposals or cancel the RFP. The lowest proposal may not necessarily be accepted, rather will be analyzed to determine best overall value to the Zoo.

19.12 SCHEDULE OF EVENTS:

The following is a tentative schedule for the Public Washroom Improvement process.

The Zoo expects detailed design work to begin immediately upon selection of the successful consultant, and be completed such that all construction/refurbishment work is completed as follows:

The final schedule will be developed jointly with the successful proponent in the first week of project execution:

Component	Milestone Dates
Pre-Award	
Release of RFP	2018-10-03
Site Inspection	2018-10-10
Proponents' Question Deadline	2018-10-16
Submission Due	2018-10-23
Interviews, if necessary	Week of 2018-10-28
Notification of Award By the Toronto Zoo	Week of 2018-11-05
Post-Award	
Kick Off Meeting	Week of 2018-11-05
• Consultant/Staff meeting – project	
introduction, information gathering and	
site inventory	
Africa Restaurant Washroom Preliminary Draft	2018-11-30
Design Due*	
Remaining Washrooms Preliminary Draft Design	2018-12-14
Due	
Africa Restaurant Washroom 100% Design	2018-12-14
Submission*	
Remaining Washrooms 100% Design Submission	2018-12-28

*The Toronto Zoo's priority is to complete the design of the Africa Restaurant Washroom first in order to begin construction in 2018.

The consultant to provide a detailed design schedule based on the above dates and including all disciplines. The consultant should notify the Zoo of any component and milestone dates that are missing or changes that are required. Approved changes should be included in the detailed design schedule that is provided by the consultant.

The RFP process and project will be governed according to the above schedule or other schedule provided by the Consultant and approved by the Toronto Zoo. Although every attempt will be made to meet all dates listed, the Toronto Zoo reserves the right to modify any or all dates at its sole discretion. Appropriate notice of change will be provided, in writing, as soon as is feasible so that each Proponent will be given the same non-preferential treatment.

20.0 PROPOSAL TERMS AND PROVISIONS

The successful Proponent shall be retained through a contractual agreement and/or a purchase order, which includes the terms and conditions of this Request for Proposal.

20.1 Consultant's Liability and Indemnity

The Consultant will from time to time at all times hereafter well and truly save, defend and keep harmless and fully indemnify the Board, the City of Toronto, and the Toronto and Region Conservation Authority and each of their officers, employees and agents (hereinafter called the "Toronto Indemnities") of, from and against all manner of action, suits, claims, executions and demands which may be brought against or made upon the Toronto Indemnities or any of them and of, from and against all loss, costs, charges, damages, liens and expenses which may be sustained, incurred or paid by the Toronto Indemnities, their officers, employees and agents or any of them by reason of or on account of or in consequence of the execution of this agreement or provision of the business or any other work or matter to be carried out or performed by the Proponent with respect to the Request for Proposal or any agreement that may result from the request for proposal process, and/or the non-execution or imperfect or improper execution thereof and will pay to the Toronto Indemnities on demand any loss, costs, damages and expenses which may be sustained, incurred or paid by the Toronto Indemnities or any of them in consequence of any such action, suit, claim, lien, execution or demand and any monies paid or payable by the Toronto Indemnities or any of them in settlement or discharge on account thereof.

The Consultant shall be responsible for any and all damages, or claims for damages for injuries or accidents done or caused by his or her employees, or resulting from the prosecution of the Work, or any of their operations, or caused by reason of the existence of location or condition of the works, or of any materials, plant or machinery used thereon or therein, or which may happen by reason thereof, or arising from any failure, neglect or omission on their part, or on the part of any of their employees to do or perform any or all of the several acts or things required to be done by him or them under and by these General Conditions, and covenants and agrees to hold the Board, the Toronto and Region Conservation Authority and the City of Toronto, their officers, agents, employees, Consultants and invitees harmless and indemnified for all such damages and claims for damage; and in case of the Consultant's failure, neglect or omission to observe and perform faithfully and strictly, all the provisions of the Work, the COO may, either with or without notice (except where in these Contract Requirements, notice is specially provided for, and then upon giving the notice therein provided for), take such steps, procure such material, plant trucks and men, and do such work or things as he/she may deem advisable toward carrying out and enforcing the same and any such action by the COO as he is herein empowered to take, shall not in any way relieve the Consultant or his/her surety from any liability under the Contract.

20.2 Incurred costs

The Proponent shall bear all costs and expenses with respect to the preparation and submission of its Proposal and the Proponent's participation in the proposal process (the "Proposal Costs"), including but not limited to: all information gathering processes, interviews, preparing responses to questions or requests for clarification from the Board and contract discussions and negotiations.

The Toronto Zoo shall not be responsible for or liable to pay any Proposal Costs of any Proponent regardless of the conduct or outcome of the Proposal Request, Purchase Order process, or Contract process.

20.2.1 The RFP does not constitute an offer or tender by the Toronto Zoo. Receipt of Proposals by the Toronto Zoo pursuant to this RFP or selection or notification

confers no rights under any Proposal nor obligates the Toronto Zoo in any manner whatsoever.

20.3 Liability of Errors

While the Toronto Zoo has used considerable efforts to ensure an accurate representation of information in this Request for Proposal, the information contained in this Request for Proposal is supplied solely as a guideline for Proponents. The information is not guaranteed or warranted to be accurate by the Toronto Zoo, nor is it necessarily comprehensive or exhaustive. Nothing in this Request for Proposal is intended to relieve Proponents from forming their own opinions and conclusions with respect to the matters addressed in this Request for Proposal.

20.4 **Toronto Zoo Rights and Options Reserved:**

The Toronto Zoo reserves the right to award the contract to any proponent who will best serve the interest of the Toronto Zoo. The Toronto Zoo reserves the right, in its sole discretion, to exercise the following rights and options with respect to the proposal submission, evaluation and selection process under this RFP:

- (a) To reject any or all proposals.
- (b) To re-issue this RFP at any time prior to award of work.
- (c) To cancel this RFP with or without issuing another RFP.
- (d) To supplement, amend, substitute or otherwise modify this RFP at any time prior to the selection of one or more proponents for negotiation.
- (e) To accept or reject any or all of the items in any proposal and award the work in whole or in part.
- (f) To waive any informality, defect, non-responsiveness and/or deviation from this RFP and its requirements.
- (g) To permit or reject at the Toronto Zoo's sole discretion, amendments (including information inadvertently omitted), modifications, alterations and/or corrections of proposals by some or all of the proponents following proposal submission.
- (h) To request that some or all of the proponents modify proposals based upon the Toronto Zoo's review and evaluation.
- (i) To request additional or clarifying information or more detailed information from any Proponent at any time, before or after proposal submission, including information inadvertently omitted by the proponent.

20.5 Cancellation

Nothing herein shall be construed as giving the Proponent the right to perform the services contemplated under this agreement beyond the time when such services become unsatisfactory to the Toronto Zoo; and in the event that the Proponent shall be discharged before all the services contemplated hereunder have been completed or the services are for any reason terminated, stopped or discontinued because of the inability of the Proponent to serve under this agreement, the Proponent shall be paid only for the portion of the work which shall have been satisfactorily completed at the time of termination.

20.6 **Ownership and Confidentiality of Board-Provided Data**

All correspondence, documentation and information provided by the Toronto Zoo staff to any bidder or prospective Bidder in connection with, or arising out of this RFP, the services or acceptance of the RFP:

- 9.1.1 is and shall remain the property of the Board;
- 9.1.2 must be treated by Proponents and Prospective Proponents as confidential;
- 9.1.3 must not be used for any purpose other than for replying to this RFP, and for fulfillment of any related subsequent agreement.

20.7 **Copyright:**

The final product and related materials from the work is to be for the exclusive use of the Toronto Zoo. The Toronto Zoo shall be the only and sole owner of the product and related materials for the sole and unfettered use by the Toronto Zoo. Upon payment of the said product and related materials by the Toronto Zoo, the successful bidder shall have no hold, proprietary claim, ownership, use of any kind, intellectual or otherwise nor shall there be any restrictions placed on the final product and related products by the successful bidder. By submitting a Proposal in this response to this RFP, the Bidder shall thereby acknowledges and agrees that the Toronto Zoo has exclusive ownership and sole and unfettered use of this final product and related products.

20.8 **Ownership and Disclosure of Proposal Documentation**

The documentation composing any Proposal submitted in response to this RFP, along with all correspondence, documentation and information provided to the Toronto Zoo by any Bidder in connection with, or arising of this RFP, once received by the Toronto Zoo:

- **20.8.1** Shall become property of the Toronto Zoo and may be appended to purchase order issued to the successful Bidder;
- **20.8.2** Shall be come subject to the Municipal Freedom of Information and Protection of Privacy Act ("MFIPPA") and may be released pursuant to that Act

Because of *MFIPPA*, prospective Bidders are advised to identify in their Proposal material any scientific, technical, commercial, proprietary or similar confidential information, the disclosure of which could cause them injury.

Each Bidder's name shall be made public. Proposals will be made available to member of the Board on a confidential basis and may be released to members of the public pursuant to *MFIPPA*.

20.9 Conflict of Interest Statement

In its Proposal, the Proponent must disclose to the Toronto Zoo any potential conflict of interest that might comprise the performance of the Work. If such a conflict of interest does exist, the Toronto Zoo may, at its discretion, refuse to consider the Proposal.

The Proponent must also disclose whether it is aware of any Toronto Zoo employee, member of board, agency or commission or employee thereof having a financial interest in the Proponent and the nature of that interest. If such an interest exists or arises during the evaluation process or the negotiation of the Agreement, the Toronto Zoo may, at its discretion, refuse to consider the Proposal or withhold the awarding of any agreement to the Proponent until the matter is resolved to the Toronto Zoo's sole satisfaction.

Proponents are cautioned that the acceptance of their Proposal may preclude them from participating as a Proponent in subsequent projects where a conflict of interest may arise. The Consultant(s) for this project may participate in subsequent/other Toronto Zoo projects provided the Consultant(s) has (have) satisfied pre-qualification requirement of the Toronto Zoo, if any and in the opinion of the Toronto Zoo, no conflict of interest would adversely affect the performance and successful completion of an Agreement by the Consultant(s).

If, during the Proposal evaluation process or the negotiation of the Agreement, the Proponent is retained by another client giving rise to potential conflict of interest, then the Proponent will so inform the Toronto Zoo. If the Toronto Zoo requests, then the Proponent will refuse the new assignment or will take steps as are necessary to remove the conflict of interest concerned.

20.10 No Collusion

A proponent shall not discuss or communicate, directly or indirectly, with any other Proponent or their agent or representative about the preparation of the Proposals, Each proponent shall attest by virtue of signing the Proposal Submission Form that its participation in the RFP process is conducted without any collusion or fraud. If the Toronto Zoo discovers there has been a breach of this requirement at any time, the Toronto Zoo reserves the right to disqualify the Proposal or terminate any ensuing Agreement.

20.11 Governing Law

This RFP and any quotation submitted in response to it and the process contemplated by this RFP including any ensuing Agreement shall be governed by the laws of the Province of Ontario. Any dispute arising out of this RFP or this RFP process will be determined by a court of competent jurisdiction in the Province of Ontario

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(*this data is provided as information only. The user is responsible for verifying any information included in the data, materials or documents provided)

Public Washroom Improvements Plan

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APPENDIX B*

(*this data is provided as information only. The user is responsible for verifying any information included in the data, materials or documents provided)

Level of Effort and Fee Schedule (*Example*)

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(*this data is provided as information only. The user is responsible for verifying any information included in the data, materials or documents provided)

Level of Effort and Fee Schedule (*Example*)

Poject Team/Company Name																										
Project Team Designation		Prime/Lead Consultant			Civil Engineering			Structural Engineering			Mechanical Engineering			Electrical Engineering			ng	Other consultant								
Person Responsible (initials)																										
Title	Senior Review		Project Admin.	Lead Tech.	CAD Tech.	Senior Review	Project Tech.	Civil Inspect.	CAD Tech.	Senior Review	Project Tech.	Geo. Inspect.	CAD Tech.	Senior Review		Struct. Inspect.	CAD Tech.	Senior Review	Project Tech.	Field Eng.	Field Insp.	Land Surveyor	Testing Agent	Other	Other	
Hourly Rates (\$)																										TOTALS
Phase 1 - Inventory & Analysis																										
Project Initiation, Site Analysis & Program																										
Preliminary Design Development																										
Preferred Design Development																										
Total Hours Per Person																										
Total Fees Per Person																										
PHASE 1 - TOTALS	\$0.00					\$0.00				\$0.00				\$0.00				\$0.00				\$0.00				\$0.00
Phase 2 - Design Development																										
25% Contract Design Review																										
50% Contract Design Review & Preliminary Cost Estimate						1																				
95% Contract Design Review and Cost Estimate		1	1	1	1	1	1	1	1	1	i	i	1	1	1	1			1	1	1	1	1	1		
Permits, SWG and Council Comments																										
100% Final Contract Design Drawings		1	1	1				1			1	1			1	1					1		1	1		1
Contract Document Package (Issued for Permits)																										
Total Hours Per Person																										
Total Fees Per Person																										
PHASE 2 - TOTALS	\$0.00					\$0.00				\$0.00				\$0.00				\$0.00				\$0.00				\$0.00
Phase 3 - Contract Dwgs & Documentation														,								90.00				\$0.00
Draft Tender Document Package for Review				1											1	1							1			
Tender Document Issued for Tender		-	-	-																		-				
Total Hours Per Person																										
Total Hours Per Person Total Fees Per Person																										
	\$0.00					\$0.00				\$0.00				\$0.00				\$0.00				ćo.00				\$0.00
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DISBURSEMENTS, for Part 1, 2, and 3 (acceptable as per 3.16.5)																										
Phase 4 - Contract Administration			-	-												-					-					
Tendering and Tender Review																										
Pre-award Meeting																										
Construction Schedule of Value and Invoice Review																										
Project Record Drawings																										
Total Hours Per Person																										
Total Fees Per Person																										
	\$0.00					\$0.00				\$0.00				\$0.00				\$0.00				\$0.00				\$0.00
Phase 5 - Field Services					-		-						-						-	-						
Site Meetings (minimum 12)																										
Field Reviews - Prime Consultant (12)																										
Field Reviews - Civil, Geotech, Struct. Mech., Elect. (6)																										
Field Review Testing & Reports																										
Commissioning & VFA spreadsheet																										
Substantial Completion Inspection & Deficiency reports																										
Total Completion and Final Documentation																										
As-built Information and project close out																										
Total Hours Per Person																										
Total Fees Per Person																										
PHASE 5 - TOTALS	\$0.00					\$0.00				\$0.00				\$0.00				\$0.00				\$0.00				\$0.00
DISBURSEMENTS, for part 4, and 5 (acceptable as per 3.16.5)	\$0.00					\$0.00				\$0.00				\$0.00				\$0.00				\$0.00				\$0.00
TOTAL COST (not including taxes)	\$0.00					\$0.00				\$0.00				\$0.00				\$0.00				\$0.00				\$0.00
rome cost filot including taxes/																						\$0.00				40.00



PROPOSAL FORM

The undersigned Proponent having reviewed and fully understood the RFP and all terms and requirements of the RFP and all terms and conditions of the RFP and information provided, hereby submits the attached Proposal and supporting materials ("the Proposal") in accordance.

I/We, hereby, have received, allowed for and included as part of our submission all issued Addendum numbered ______.

The Board of Management of the Toronto Zoo reserves the right to reject any or all Proposals or to accept any Proposal, should it deem such action to be in its interests.

By submitting a Proposal the Proponent agrees to all of the terms and conditions of this Request for Proposal.

By signing and submitting this proposal, you are agreeing to the release of your proposal information, as deemed necessary by the Board, in order to conduct business associated with this proposal or project.

COMPANY INFORMATION	
Company Name:	
Name of authorized	
Signing Officer	Title:
Signature:	Date:
Contact Name:	Title:
Address:	
Telephone #:	Fax #:
Email:	Web Site:
HST #:	

DISCOUNT		Discount	Days
Discount allowed for prompt payment must be paid to qualify.	and period within which invoice	%	



RFP 28 (2018-10) PUBLIC WASHROOM IMPROVEMENTS

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NOTICE OF NO BID

INSTRUCTIONS:

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It is important to the Toronto Zoo to receive a reply from all invited bidders. If you are unable, or do not wish to submit a bid, please complete the following portions of this form. State your reason for not bidding by checking the applicable box(es) or by explaining briefly in the space provided. It is not necessary to return any other Request for Proposal/Quotation/Tender documents or forms. Please just return this completed form by fax or by mail prior to the official closing date. Purchasing and Supply Fax Number: (416) 392-6711.

A Proposal/Quotation/Tender is not subm	itted for the following reason(s):
Project/quantity too large.	Project/quantity too small.
We do not offer services or commodities to these requirements	Cannot meet delivery or completion requirement
We do not offer this service or commodity.	Agreements with other company do not permit us to sell directly.
Cannot handle due to present commitments.	Licensing restrictions
Unable to bid competitively.	We do not wish to bid on this service or commodity in the future.
Insufficient information to prepare quote/proposal/tender	Specifications are not sufficiently defined
We are unable to meet bonding or insurance requirements.	

Other reasons or additional comments (please explain):

Company Name:	
Address	
Contact Person:	
Signature of Company Representative:	
Date:	
Phone Number:	
Email address	
Fax Number:	

FEE PROPOSAL FORM

Please Note

- In addressing each criterion all proposals must be submitted using the numbering format below.
- Attach pages as needed referencing the numbering format listed below.

1.0 Proponents Understanding of the RFP Requirements

- **1.1** The Proponent shall provide a brief description, from the Consulting Team, outlining a comprehensive understanding of the project's:
 - **1.1.1** objectives, scope, and outcome
 - **1.1.2** issues and opportunities
 - **1.1.3** level of involvement required, and
 - **1.1.4** intended deliverables

2.0 Project Team

- **2.1** Identified on the Level of Effort and Fee Schedule (refer to **Appendix B**) all Prime Consultant personnel directly assigned to the Project.
- **2.2** Identified on the Level of Effort and Fee Schedule (refer to **Appendix B**) all Sub Consultant personnel directly assigned to the Project, including written acknowledgement from the Proponent of their ability to effectively manage and coordinate the work of their Sub Consultant Team.
- **2.3** The personnel assigned to this project, as outlined in the proposal submission, shall remain in-place for the duration of the contract, unless prior written notification has been provided by the Consultant and approval granted for the personnel change from the Zoo's Project Manager including but not limited to:
 - 2.3.1 Prime/Lead Consultant personnel;
 - **2.3.2** Specialty Consultants (e.g. Irrigation Designer, Quantity Surveyor)
 - **2.3.3** Civil, Geotechnical, and Environmental Consultant;
 - 2.3.4 Testing and Measuring Services agencies;
 - **2.3.5** Any other consultants who will provide specialized services that the Proponent believes will add value to the project.

3.0 Work Plan Schedule

3.1 Proponents are to confirm their availability to meet the time schedule and completion date to deliver the required Services to the Zoo given the Proponents existing workload and future commitments.

4.0 Level of Effort Schedule

- **4.1** A completed Level of Effort and Fee Schedule showing an appropriate level of hours/effort for each of the project components to match refer to **Appendix B**.
- **4.2** The Proponent is responsible to determine the framework for the most efficient, effective and thorough work plan based upon their own proven performance and time tested practices. The Zoo is looking for dynamic, creative solutions and not just 'cookie cutter' designs. Deviations from the work program must be rationalized.
- **4.3** Generally, the work program for this project should include, but not be limited to:
 - **4.3.1** Contract Documentation and Contract Drawings; and

- **4.3.2** Contract Administration and Construction Review
- **4.3.3** The Proponent shall be responsible for clearly identifying, in their fee schedule, any items which the Proponent deems as 'extra work' which they feel is integral to and necessary for the successful completion of this project and/or work for which they will not be responsible.
- **4.3.4** The Proponent shall list these 'Optional Services' including the cost and any associated disbursements if they were tasked to complete this 'extra work'.

5.0 Fee Schedule and Cost of Services

5.1 Price – Lump Sum Fees – Design Services

- **5.1.1** Provide a detailed fee schedule shown above. The fee schedule shall show the maximum upset limits that the 'Consulting Team' will not exceed unless the Zoo Project Manager requests additional services which are beyond the Scope of Work as outlined in this RFP.
- **5.1.2** Include any additional "Optional Services" or costs not accounted for in the fee schedule as part of the proposal submission.
- **5.1.3** The successful Proponent will not be able to claim any additional cost as a result of changes to the construction schedule or order of works, or for project delays due to inclement weather conditions. This condition shall be in effect for the duration of the project.

Item No.	Component	Fee (Lump Sum)
Phase 1	Inventory & Analysis	
1.0	Project Initiation, Site Analysis & Program	\$
2.0	Preliminary Design Development	\$
3.0	Preferred Design Development	\$
Phase 2	Design Development	
4.0	25% Design Drawing Review	\$
5.0	50% Design Drawing Review & Preliminary Cost	\$
6.0	75% Design Drawing Review & Preliminary Cost	\$
7.0	95% Design Drawing Review & Preliminary Cost	\$
8.0	Preliminary Specifications & Cost Estimate	\$
9.0	100% Contract Doc. Package – Issue for Permits	\$
10.0	Final Contract Doc. Package (Incl. permit revisions)	\$
Phase 3	Contract Drawings and Documentation	
11.0	Detailed Cost Estimate Contract & Specification Package	\$
12.0	Issue for Tender – Contract Document Package	\$
13.0	Disbursements	\$
	Complete 'Design' Services	\$
	DESIGN TOTAL (exclude HST)	

FEE SCHEDULE - 'DESIGN' SERVICES FOR AFRICA RESTAURANT WASHROOM

FEE SCHEDULE - 'DESIGN' SERVICES FOR <u>ALL OTHER WASHROOMS</u>. (AFRICA PAVILLION, CANADIAN DOMAIN, CANADIAN ZOO MOBILE STATION, CARIBOU CAFÉ, EDUCATION CENTRE, PEACOCK CAFÉ, AND SIMBA SAFARI SNACK BAR)

Item No.	Component	Fee (Lump Sum)
Phase 1	Inventory & Analysis	
14.0	Project Initiation, Site Analysis & Program	\$
15.0	Preliminary Design Development	\$

16.0	Preferred Design Development	\$
Phase 2	Design Development	
17.0	25% Design Drawing Review	\$
18.0	50% Design Drawing Review & Preliminary Cost \$	
19.0	75% Design Drawing Review & Preliminary Cost	\$
20.0	95% Design Drawing Review & Preliminary Cost	\$
21.0	Preliminary Specifications & Cost Estimate	\$
22.0	100% Contract Doc. Package – Issue for Permits	\$
23.0	Final Contract Doc. Package (Incl. permit revisions)	\$
Phase 3	Contract Drawings and Documentation	
24.0	Detailed Cost Estimate Contract & Specification Package	\$
25.0	Issue for Tender – Contract Document Package	\$
26.0	Disbursements	\$
	Complete 'Design' Services	\$
	DESIGN TOTAL (exclude HST)	

5.2 Price – Lump Sum Fees – Construction Services

FEE SCHEDULE - 'CONSTRUCTION MANAGEMENT' SERVICES FOR <u>AFRICA</u> <u>RESTAURANT WASHROOM</u>

Item No.	Component	Fee (Lump Sum)
Phase 4	Contract Administration	
27.0	Tendering and Tender Review	\$
28.0	Financial Review and Reporting	\$
29.0	Construction Report Reviewing and Interpretation of Results	\$
30.0	Project Record Drawings	\$
Phase 5	Field Services	
31.0	Site Meetings	\$
32.0	Field Reviews and Reports	\$
33.0	Field Services – Survey	\$
34.0	Project Commissioning, Operation Manuals & Maintenance Program	\$
35.0	Substantial Completion	\$
	Project Close-Out Documentation	
36.0	Total Completion	\$
37.0	Disbursements	\$
	Complete 'Construction Management' Services CONSTRUCTION MANAGEMENT TOTAL (exclude HST)	\$

FEE SCHEDULE - 'CONSTRUCTION MANAGEMENT' SERVICES FOR <u>ALL OTHER</u> <u>WASHROOMS</u>. (AFRICA PAVILLION, CANADIAN DOMAIN, CANADIAN ZOO MOBILE STATION, CARIBOU CAFÉ, EDUCATION CENTRE, PEACOCK CAFÉ, AND SIMBA SAFARI SNACK BAR)

Item No.	Component	Fee (Lump Sum)
Phase 4	Contract Administration	
38.0	Tendering and Tender Review	\$

39.0	Financial Review and Reporting	\$
40.0	Construction Report Reviewing and Interpretation of	\$
	Results	
41.0	Project Record Drawings	\$
Phase 5	Field Services	
42.0	Site Meetings	\$
43.0	Field Reviews and Reports	\$
44.0	Field Services – Survey	\$
45.0	Project Commissioning, Operation Manuals &	\$
	Maintenance Program	
46.0	Substantial Completion	\$
	Project Close-Out Documentation	
47.0	Total Completion	\$
48.0	Disbursements	\$
	Complete 'Construction Management' Services	\$
	CONSTRUCTION MANAGEMENT TOTAL	
	(exclude HST)	

6.0 Recent Experience and References

Contracts indicated below should be related to recent projects with references similar in facilities, size, scope and complexity. Upon submitting a proposal, Proponents authorize the Zoo to verify information provided. Information obtained from references will not be disclosed or discussed with any Proponents.

Year Started	
Year Completed	
Description of Contract	
Company	
Contact Person	
Telephone and Email	
Contract Value	
Proponent Team Members	
Involved on this Project	

Year Started	
Year Completed	
Description of Contract	
Company	
Contact Person	
Telephone and Email	
Contract Value	

Source toronto **ZOO** RFP 28 (2018-10) PUBLIC WASHROOM IMPROVEMENTS

Year Started	
Year Completed	
Description of Contract	
Company	
Contact Person	
Telephone and Email	
Contract Value	
Proponent Team Members	
Involved on this Project	

7.0 Sustainable Benefits

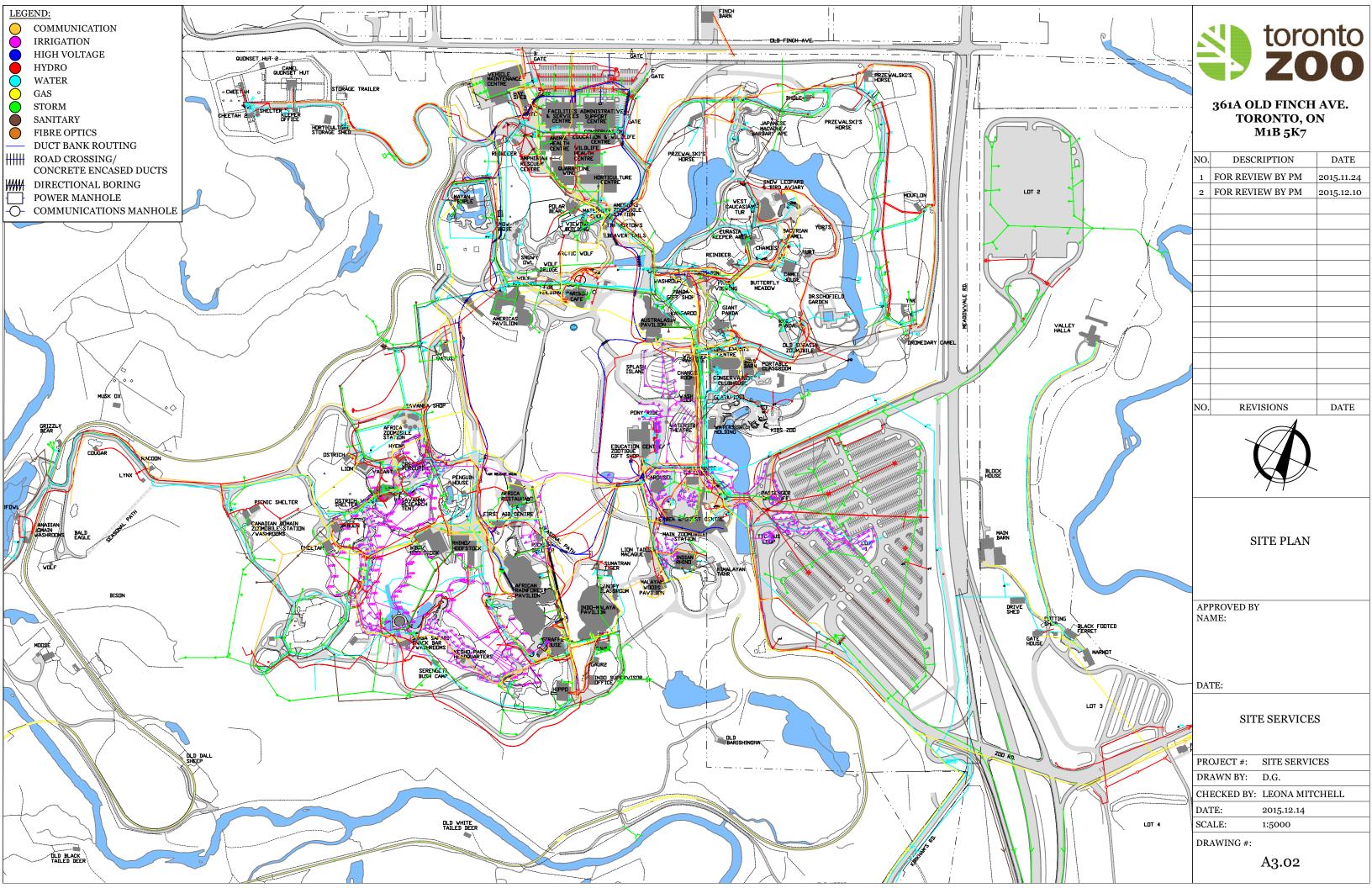
Proponents shall provide information on sustainable values and how their design services would be of direct benefit the Zoo (environmental, economic, financial, ethical, community).

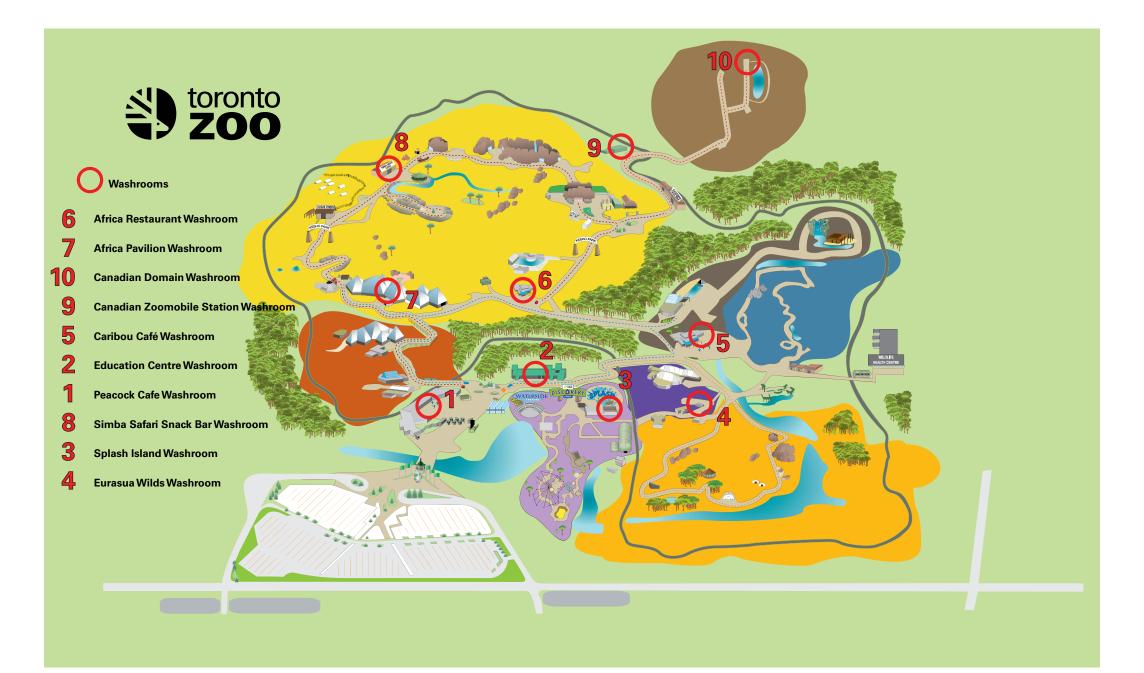
8.0 Value Added Benefits

Proponents shall provide information on what makes your firm innovative, what is your competitive advantage and what other services your firm provides that would be of direct benefit to the Zoo.

9.0 Conflict of Interest

Proponents shall disclose any actual or potential conflicts of interest and existing business relationships it may have with the Zoo, its elected or appointed officials or employees.





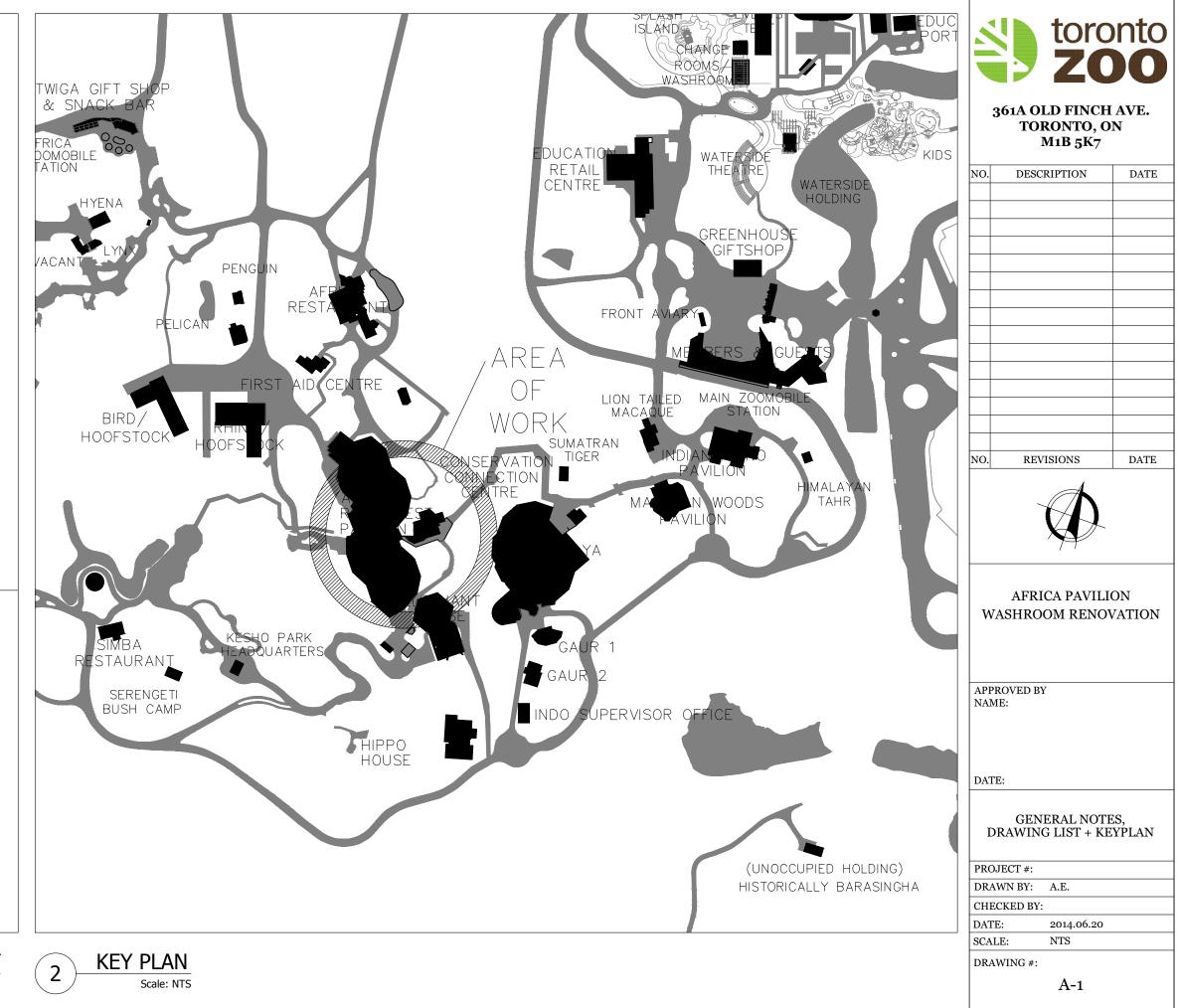
GENERAL NOTES:

- 1. ALL PROJECT WORK IS TO BE COMPLETED IN ACCORDANCE WITH THE MOST UP TO DATE ONTARIO BUILDING CODE (IF APPLICABLE).
- 2. ALL DIMENSIONS ARE TO BE VERIFIED ON SITE. DO NOT SCALE THESE DRAWINGS.
- ANY DISCREPANCIES MUST BE BROUGHT TO THE 3. ATTENTION OF THE TORONTO ZOO.
- CONTRACTORS MUST ADHERE TO TORONTO ZOO 4. POLICIES AND OH&S ACT AT ALL TIMES WHEN ON ZOO PROPERTY.
- CONTRACTORS ARE TO CHECK IN AND OUT AT 5. SECURITY EVERY TIME THEY ARE ENTERING OR EXITING ZOO PROPERTY.
- 6. ADJACENT AREAS MUST BE PROTECTED DURING SITE WORK, DELIVERY, PLACEMENT AND INSTALLATION OF THE NEW BUILDING.
- 7. CONTRACTORS ARE TO MAKE GOOD ANY DAMAGES INFLICTED BY THEIR WORK TO ADJACENT AREAS UPON COMPLETION OF THIS PROJECT.
- 8. THE CONTRACTOR IS RESPONSIBLE FOR THE SUPPLY AND INSTALLATION OF ANY MATERIALS NOT SPECIFICALLY DRAWN OR DESCRIBED BUT REASONABLY IMPLIED AND NECESSARY FOR COMPLETION OF WORK WITHOUT ADDITIONAL COSTS UNDER HIS OR HER CONTRACT.

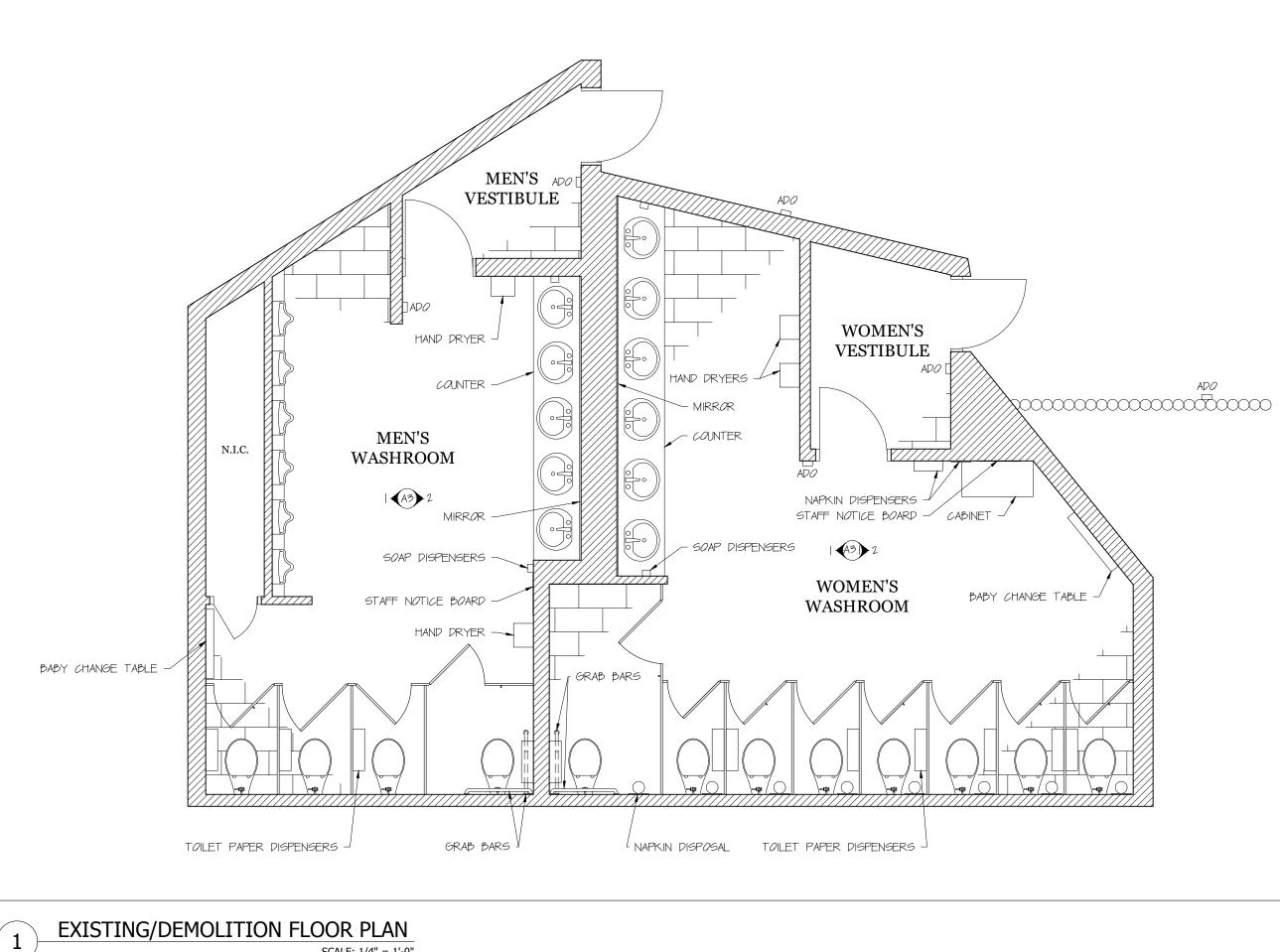
LIST:

1

- GENERAL NOTES, DRAWING LIST AND KEY PLAN 1 A-1
- EXISTING/DEMOLITION FLOOR PLAN 2 A-2
- EX/DEMO INTERIOR ELEVATIONS MEN'S W/R 3 A-3
- EX/DEMO INTERIOR ELEVATIONS WOMEN'S W/R A-3.1 4
- EX/DEMO SERVICES LAYOUT 5 A-4



GENERAL NOTES + DRAWING LIST



SCALE: 1/4" = 1'-0"



361A OLD FINCH AVE. TORONTO, ON M1B 5K7

NO.	DESCRIPTION	DATE
		-
NO.	REVISIONS	DATE



AFRICA PAVILION WASHROOM RENOVATION

APPROVED BY NAME:

DATE:

EXISTING/DEMOLITION FLOOR PLAN

PROJECT #:

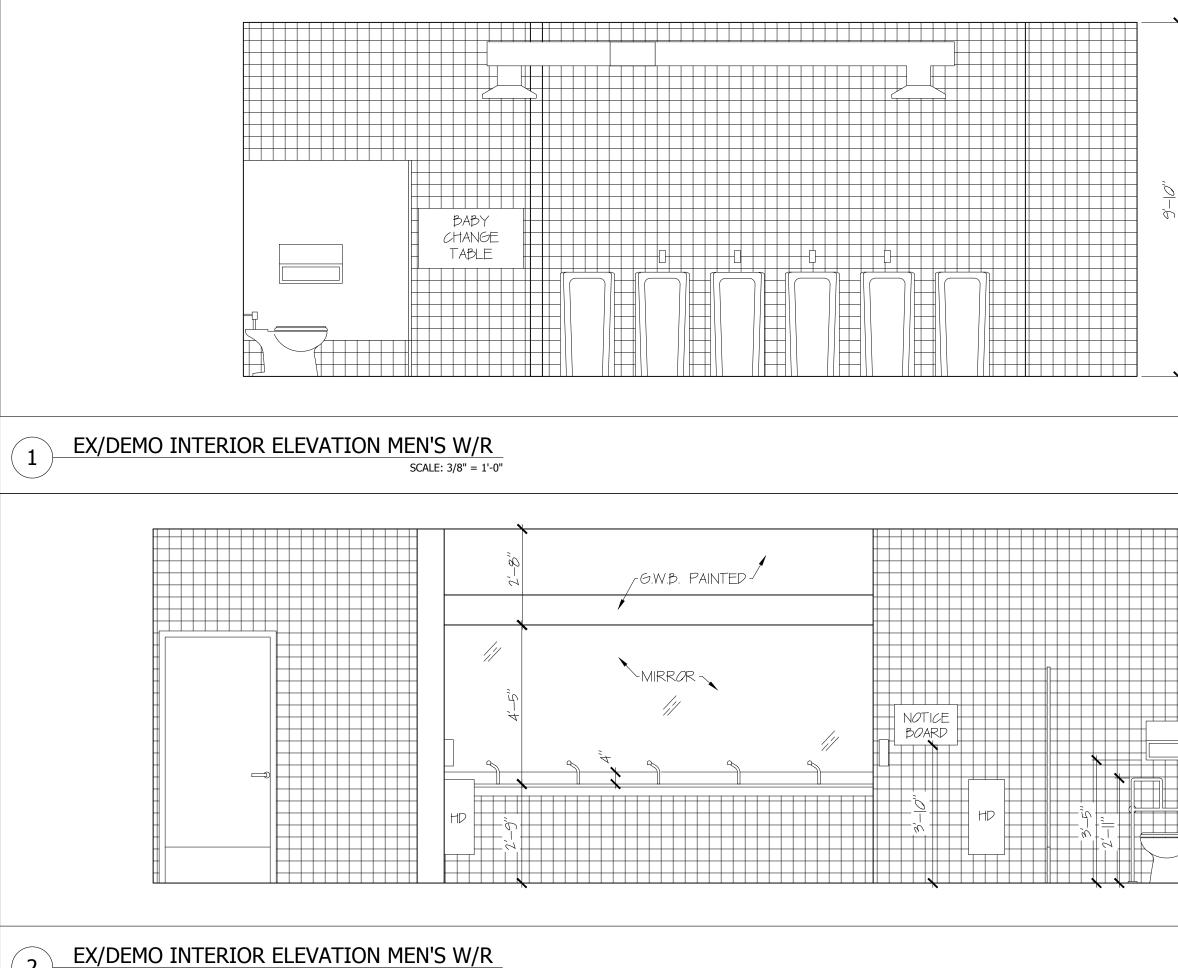
DRAWN BY: A.E.

CHECKED BY:

DATE: 2014.06.20 1/4'' = 1'-0''SCALE:

DRAWING #:

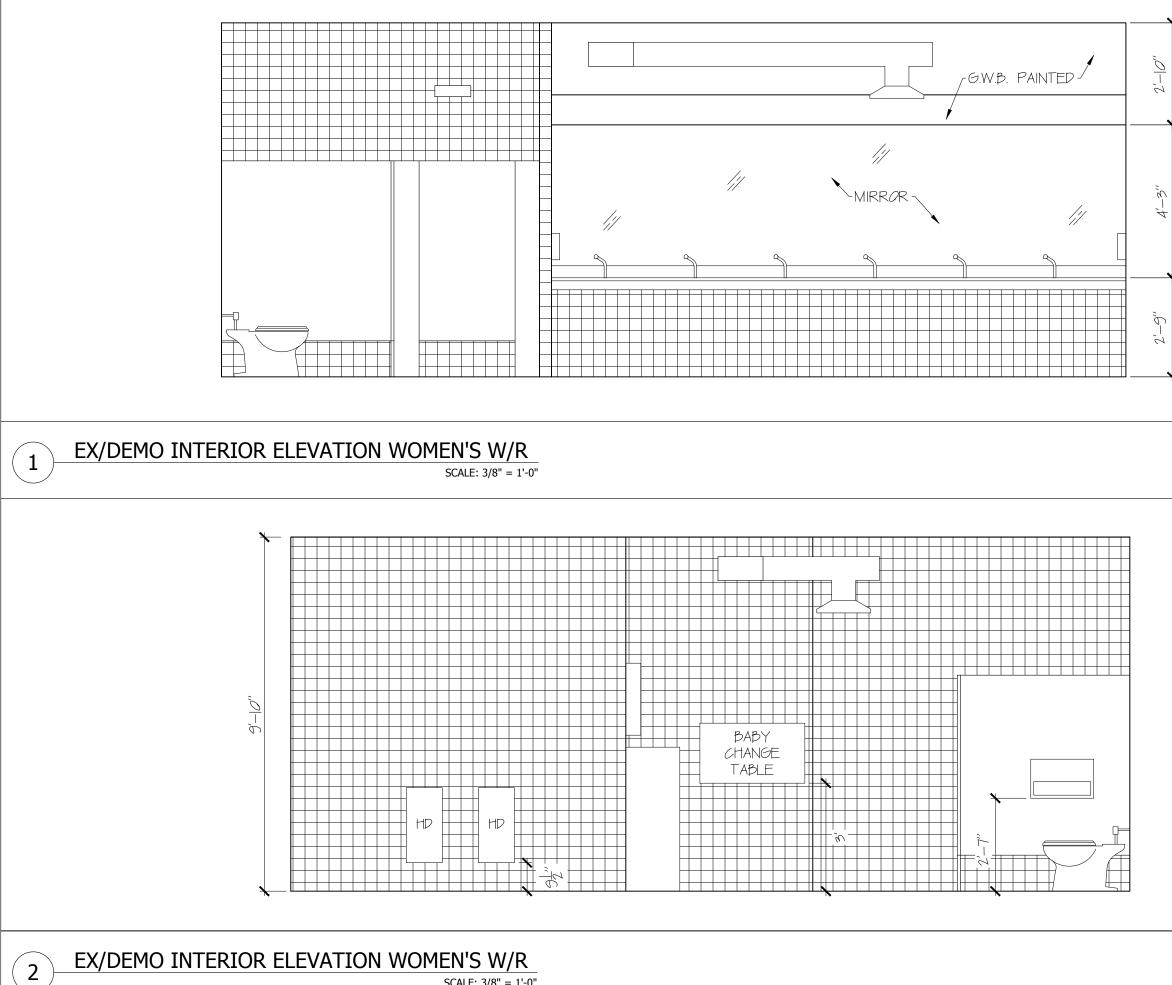
A-2



SCALE: 3/8" = 1'-0"

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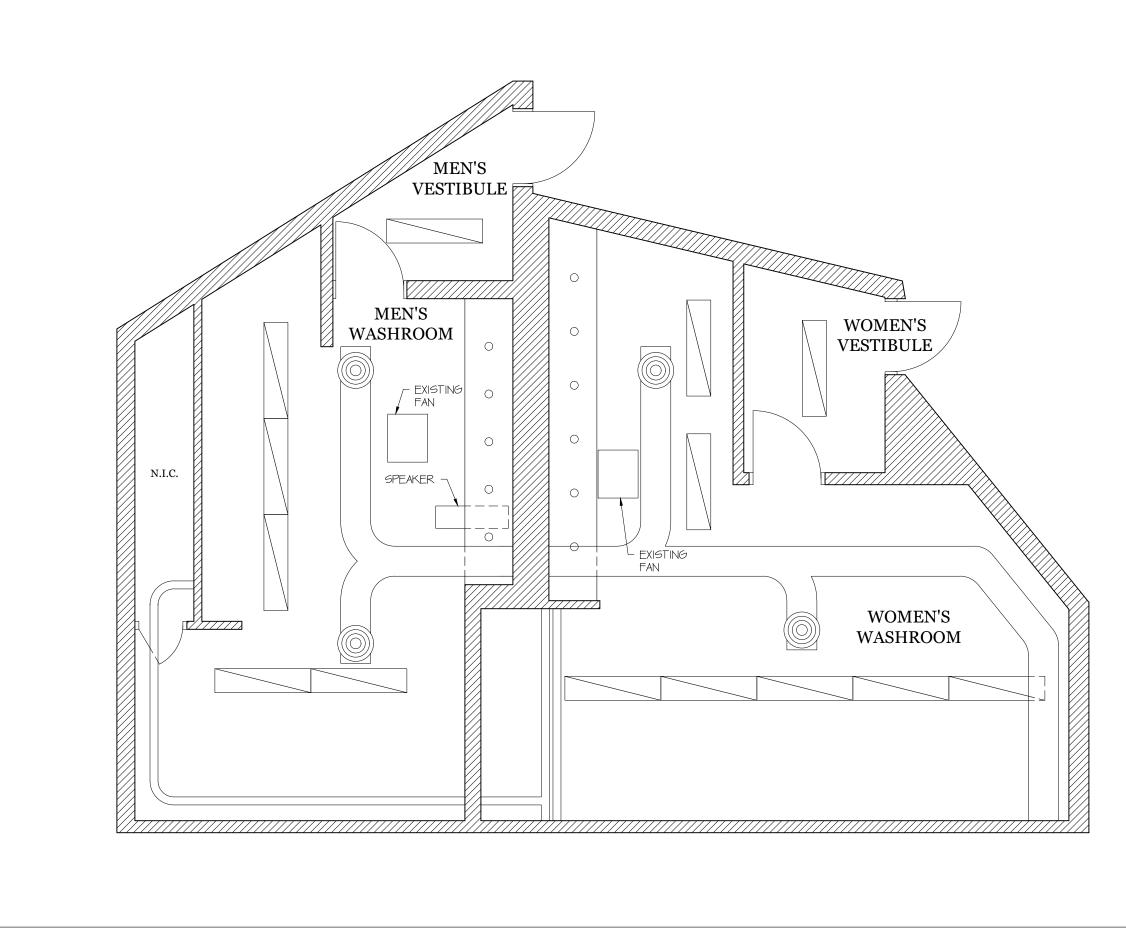


SCALE: 3/8" = 1'-0"

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EX/DEMO SERVICES LAYOUT

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SCALE: 1/4" = 1'-0"



361A OLD FINCH AVE. TORONTO, ON M1B 5K7

NO.	DESCRIPTION	DATE
NO.	REVISIONS	DATE

AFRICA PAVILION WASHROOM RENOVATION

APPROVED BY NAME:

DATE:

EXISTING/DEMO SERVICES LAYOUT

PROJECT #:

DRAWN BY: A.E.

CHECKED BY:

DATE: 2014.06.20 SCALE: 1/4" = 1'-0"

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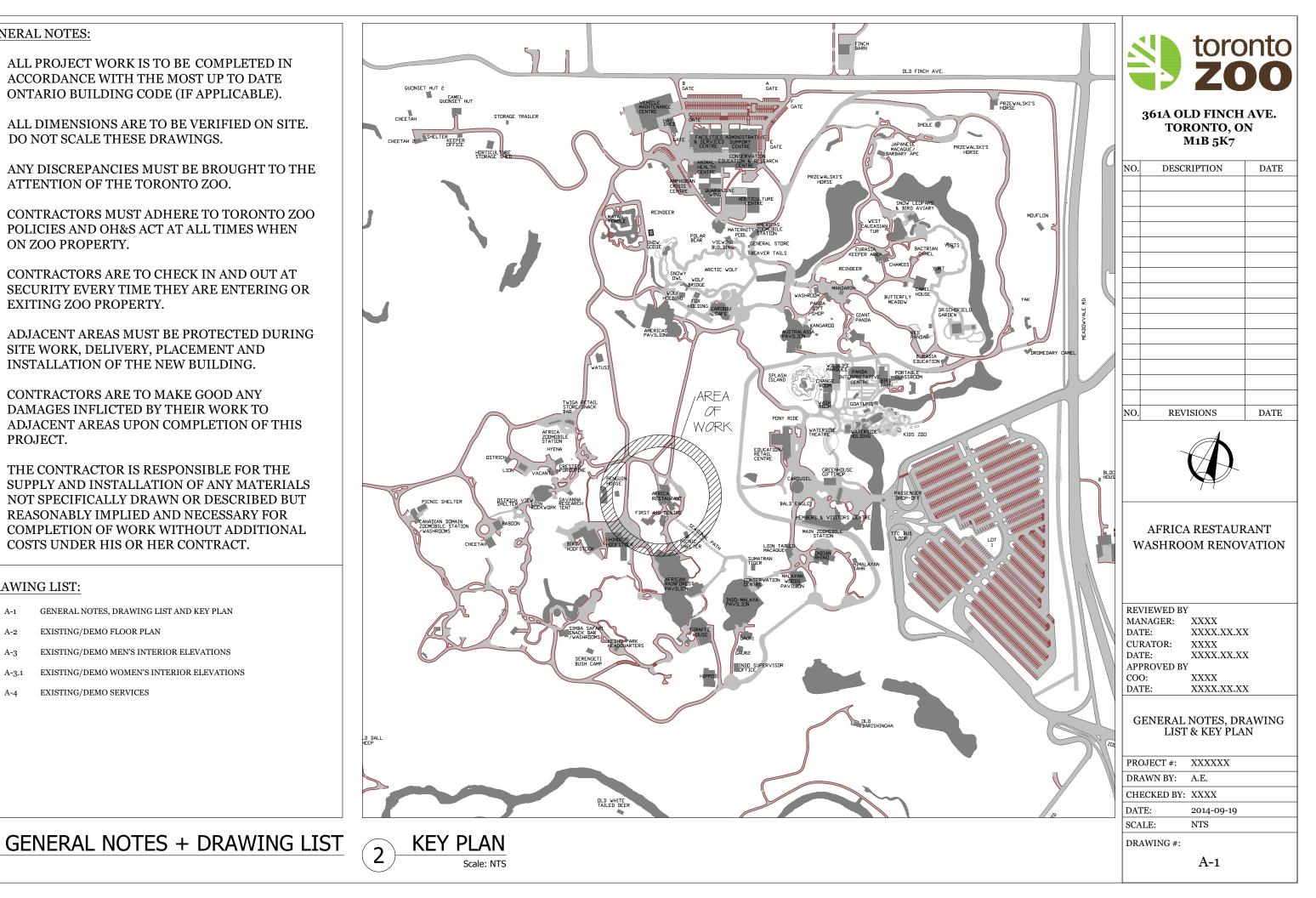
A-4

GENERAL NOTES:

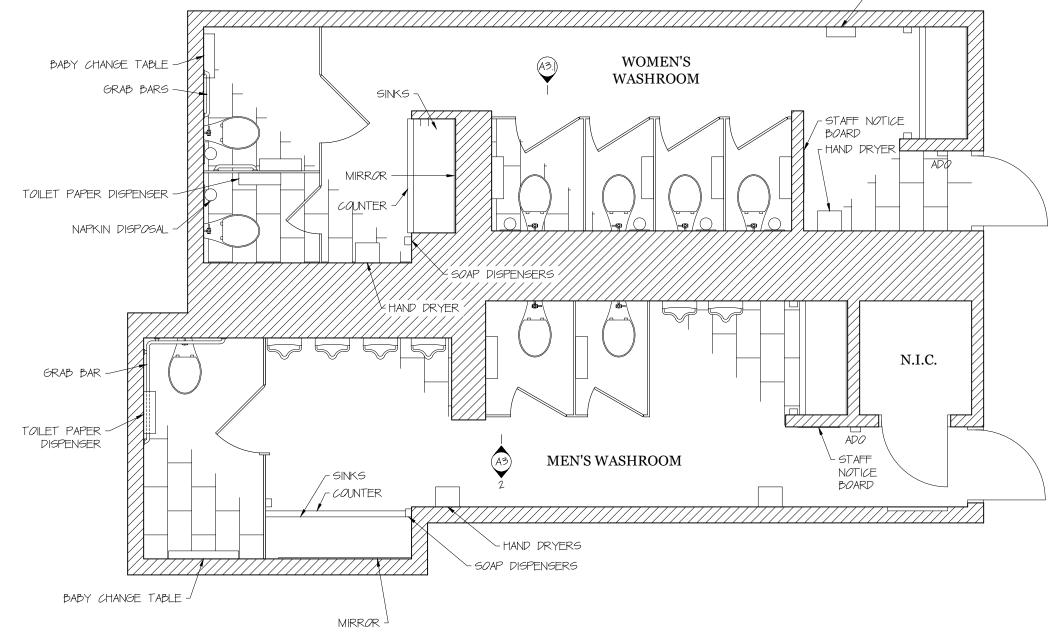
- 1. ALL PROJECT WORK IS TO BE COMPLETED IN ACCORDANCE WITH THE MOST UP TO DATE ONTARIO BUILDING CODE (IF APPLICABLE).
- ALL DIMENSIONS ARE TO BE VERIFIED ON SITE. 2. DO NOT SCALE THESE DRAWINGS.
- ANY DISCREPANCIES MUST BE BROUGHT TO THE 3. ATTENTION OF THE TORONTO ZOO.
- CONTRACTORS MUST ADHERE TO TORONTO ZOO 4. POLICIES AND OH&S ACT AT ALL TIMES WHEN ON ZOO PROPERTY.
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- CONTRACTORS ARE TO MAKE GOOD ANY 7. DAMAGES INFLICTED BY THEIR WORK TO ADJACENT AREAS UPON COMPLETION OF THIS PROJECT.
- THE CONTRACTOR IS RESPONSIBLE FOR THE 8. SUPPLY AND INSTALLATION OF ANY MATERIALS NOT SPECIFICALLY DRAWN OR DESCRIBED BUT **REASONABLY IMPLIED AND NECESSARY FOR** COMPLETION OF WORK WITHOUT ADDITIONAL COSTS UNDER HIS OR HER CONTRACT.

DRAWING LIST:

- GENERAL NOTES, DRAWING LIST AND KEY PLAN 1 A-1
- EXISTING/DEMO FLOOR PLAN A-2
- EXISTING/DEMO MEN'S INTERIOR ELEVATIONS A-3 3
- EXISTING/DEMO WOMEN'S INTERIOR ELEVATIONS A-3.
- EXISTING/DEMO SERVICES 5 A-⊿







EXISTING/DEMO FLOOR PLAN

〔1〕

SCALE: 1/4" = 1'-0"



361A OLD FINCH AVE. TORONTO, ON M1B 5K7

NO.	DESCRIPTION	DATE
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NO.	REVISIONS	DATE



AFRICA RESTAURANT WASHROOM RENOVATION

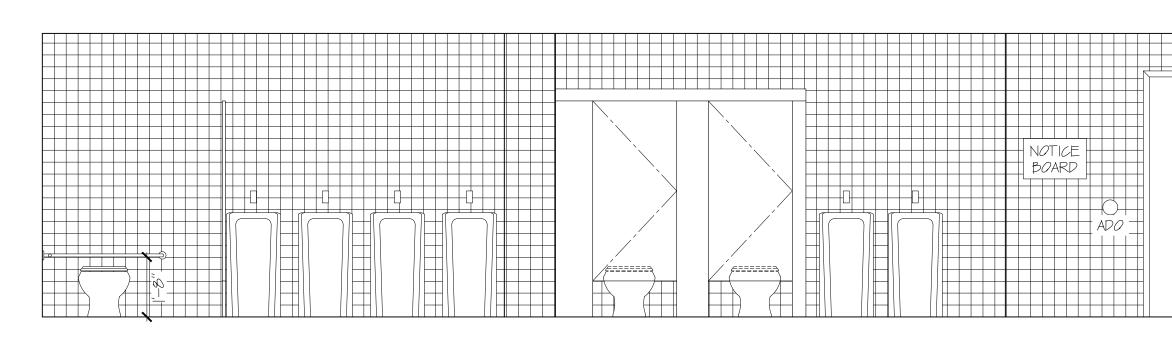
REVIEWED BY MANAGER: XXXX DATE: XXXX.XXX CURATOR: XXXX DATE: XXXX.XXX APPROVED BY COO: XXXX DATE: XXXX.XX.XX

EXISTING/DEMO FLOOR PLAN

PROJECT #:	XXXXXX
DRAWN BY:	A.E.
CHECKED BY:	XXXX
DATE:	2014-09-19
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DRAWING #:	

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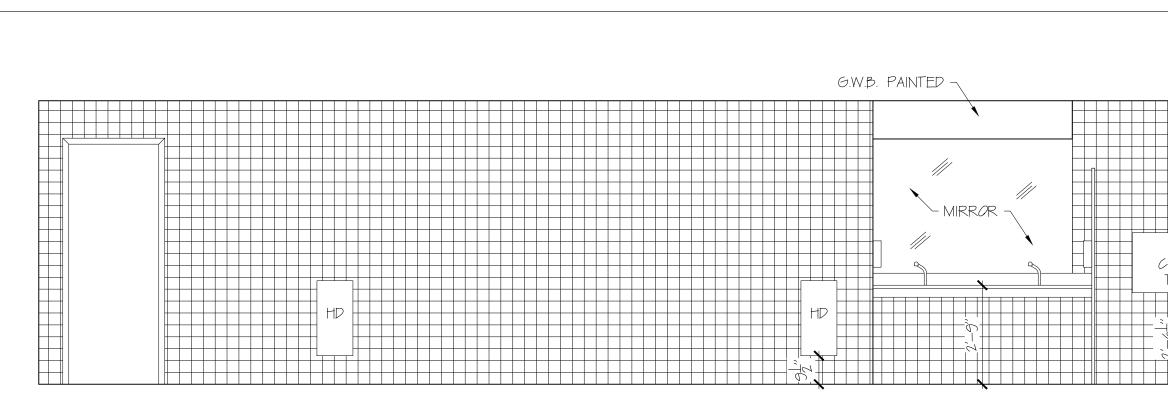
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EXISTING/DEMO MEN'S INTERIOR ELEVATION SCALE: 3/8" = 1'-0"

1

2



EXISTING/DEMO MEN'S INTERIOR ELEVATION

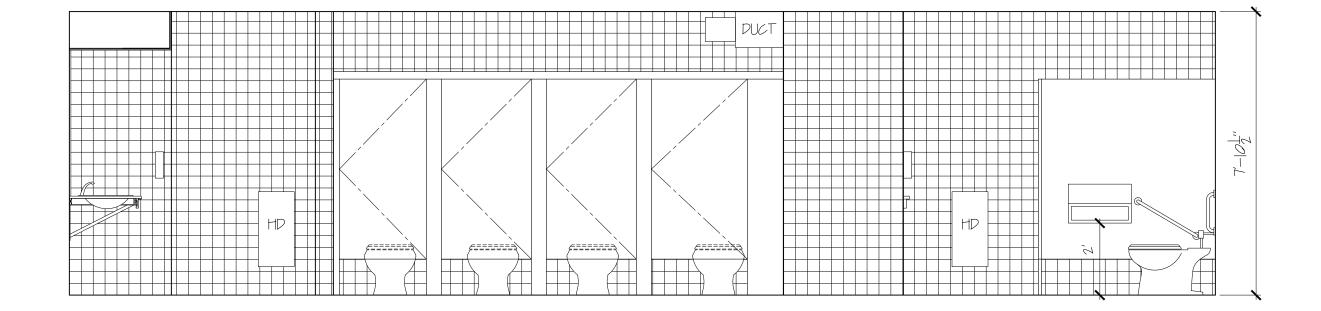
SCALE: 3/8" = 1'-0"



361A OLD FINCH AVE. TORONTO, ON M1B 5K7

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ABY		CURA	TOR: XXXX	
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BLE	$\left \begin{array}{c} \\ \end{array} \right $	COO:	XXXX	
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EXISTING/DEMO WOMEN'S INTERIOR ELEVATION

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SCALE: 3/8" = 1'-0"



361A OLD FINCH AVE. TORONTO, ON M1B 5K7

NO.	DESCRIPTION	DATE
х	XXXX	xxxx.xx.xx
NO.	REVISIONS	DATE



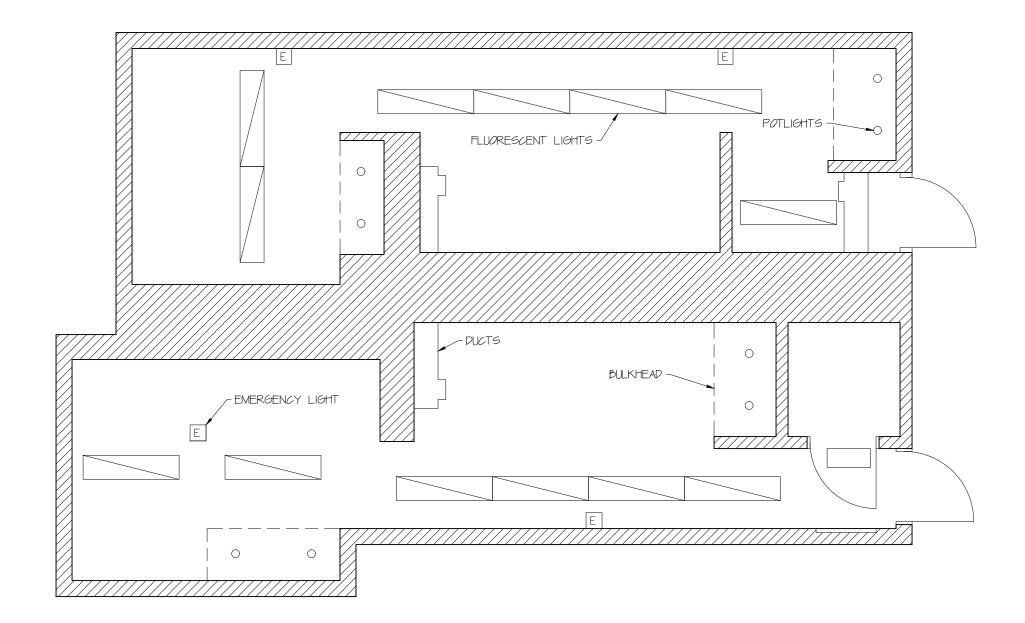
REVIEWED BY	
MANAGER:	XXXX
DATE:	XXXX.XX.XX
CURATOR:	XXXX
DATE:	XXXX.XX.XX
APPROVED BY	
COO:	XXXX
DATE:	XXXX.XX.XX

EXISTING/DEMO WOMEN'S INTERIOR ELEVATIONS

PROJECT #:	XXXXXX
DRAWN BY:	A.E.
CHECKED BY:	XXXX
DATE:	2014-09-19
SCALE:	3/8" = 1'-0"

DRAWING #:

A-3.1



EXISTING/DEMO SERVICES

〔1〕

SCALE: 1/4" = 1'-0"



361A OLD FINCH AVE. TORONTO, ON M1B 5K7

NO.	DESCRIPTION	DATE
x	XXXX	xxxx.xx.xx
NO.	REVISIONS	DATE
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AFRICA RESTAURANT WASHROOM RENOVATION

REVIEWED BY MANAGER: XXXX DATE: XXXX.XXX CURATOR: XXXX DATE: XXXX APPROVED BY COO: XXXX DATE: XXXX.XX

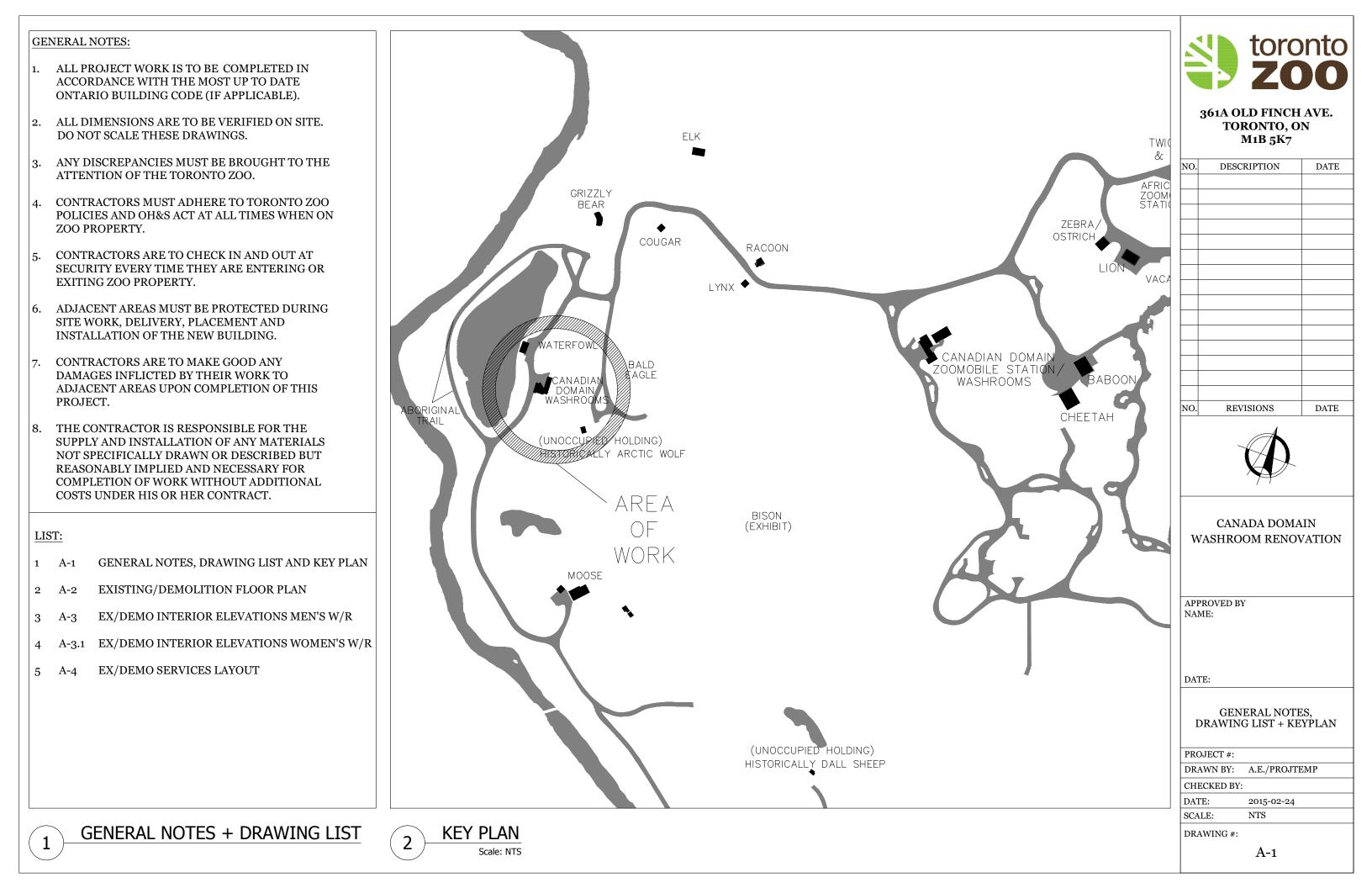
EXISTING/DEMO SERVICES

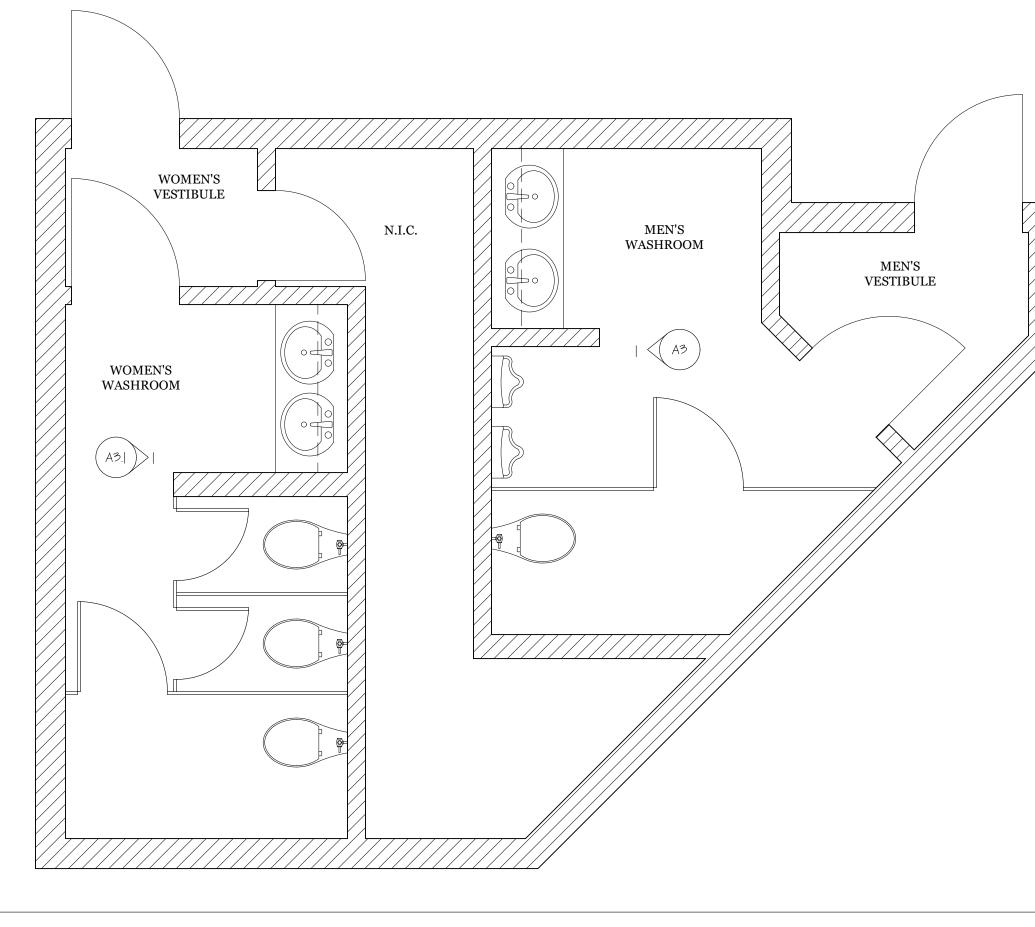
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SCALE: 1/4" = 1'-0"

DRAWING #:

A-4





EXISTING/DEMO FLOOR PLAN

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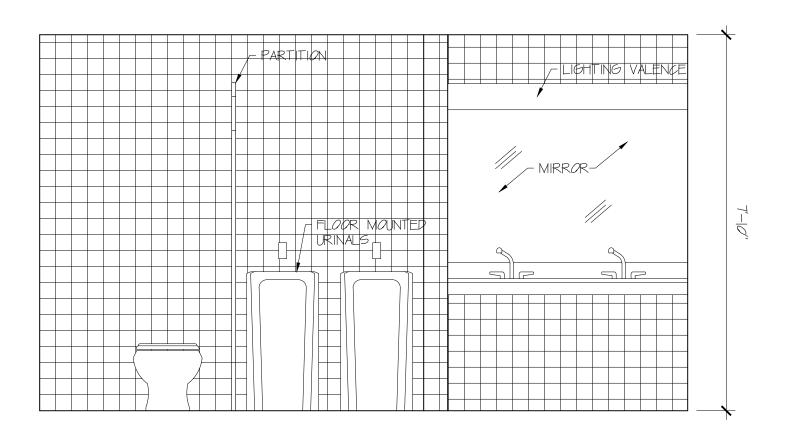
3/8" = 1'-0"



361A OLD FINCH AVE. TORONTO, ON M1B 5K7

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EX/DEMO INTERIOR ELEVATION

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1/2" = 1'-0"



361A OLD FINCH AVE. TORONTO, ON M1B 5K7

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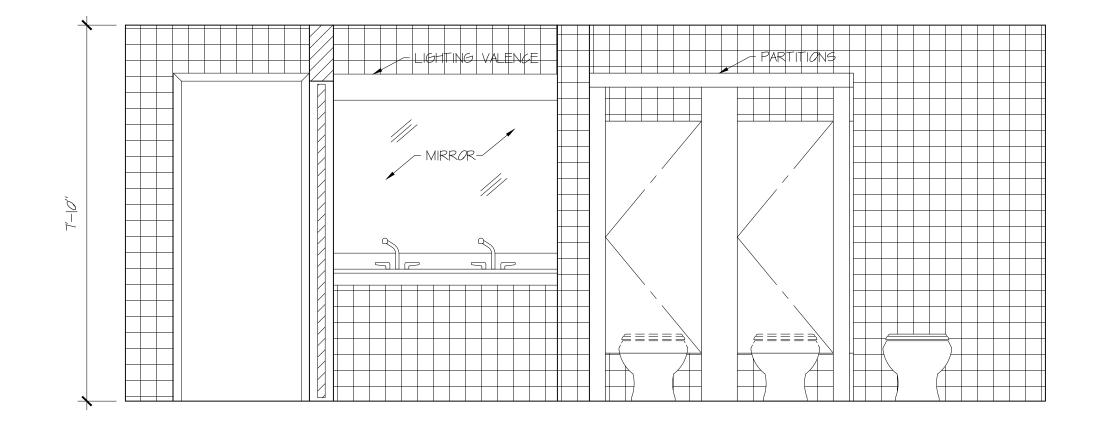
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CHECKED BY:

DATE: 2015-02-24 SCALE: 1/2" = 1'-0"

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EX/DEMO INTERIOR ELEVATION

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1/2" = 1'-0"



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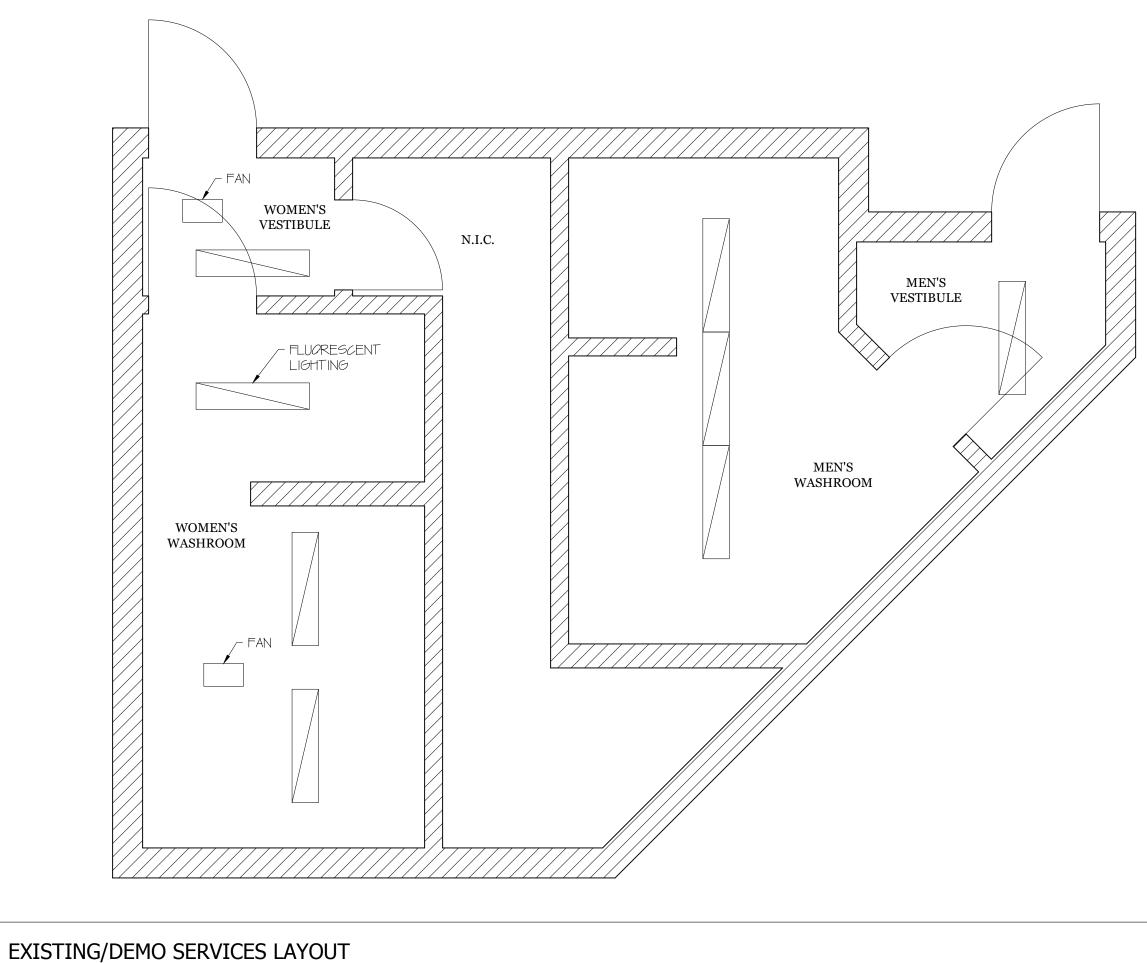
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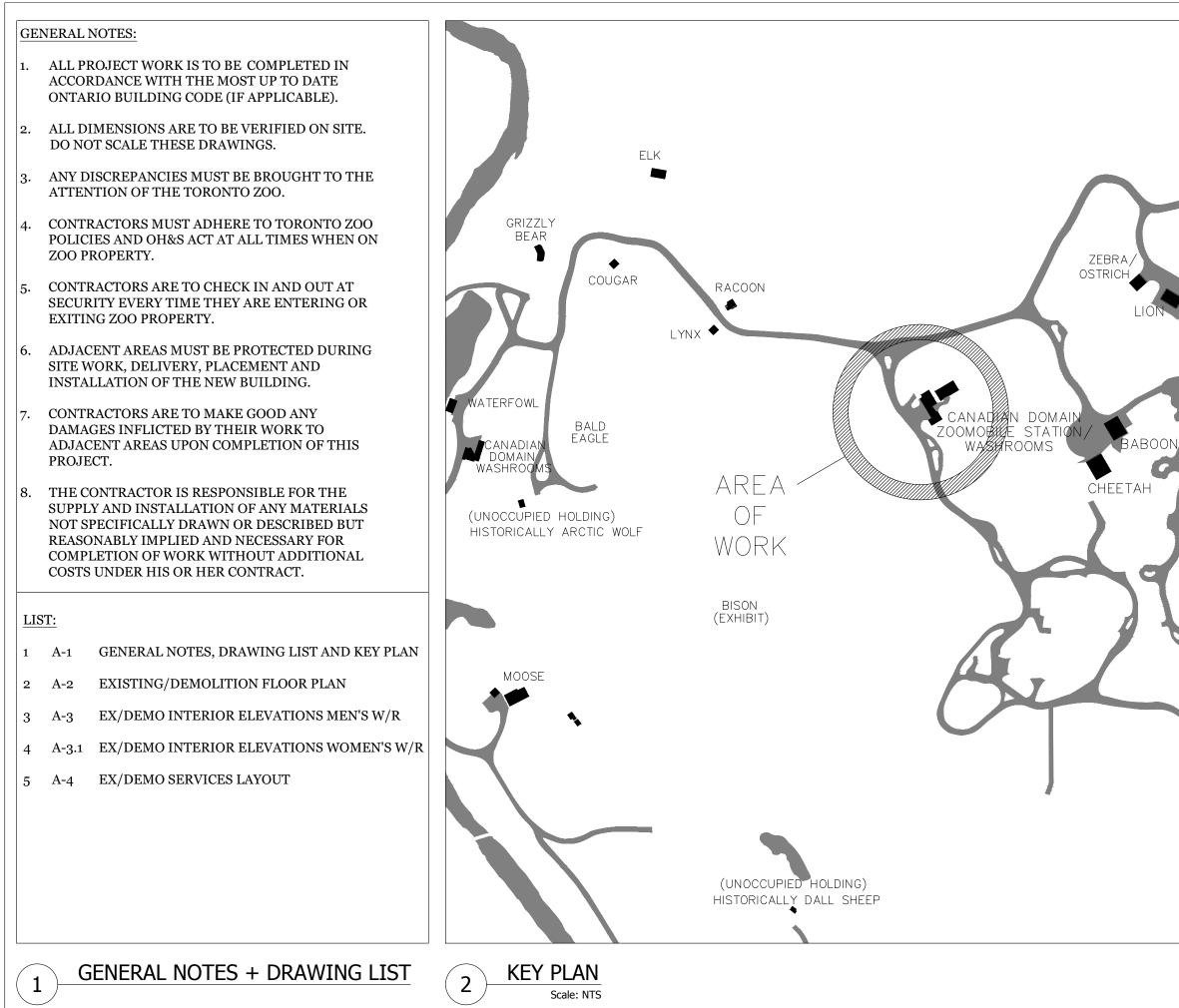
3/8" = 1'-0"

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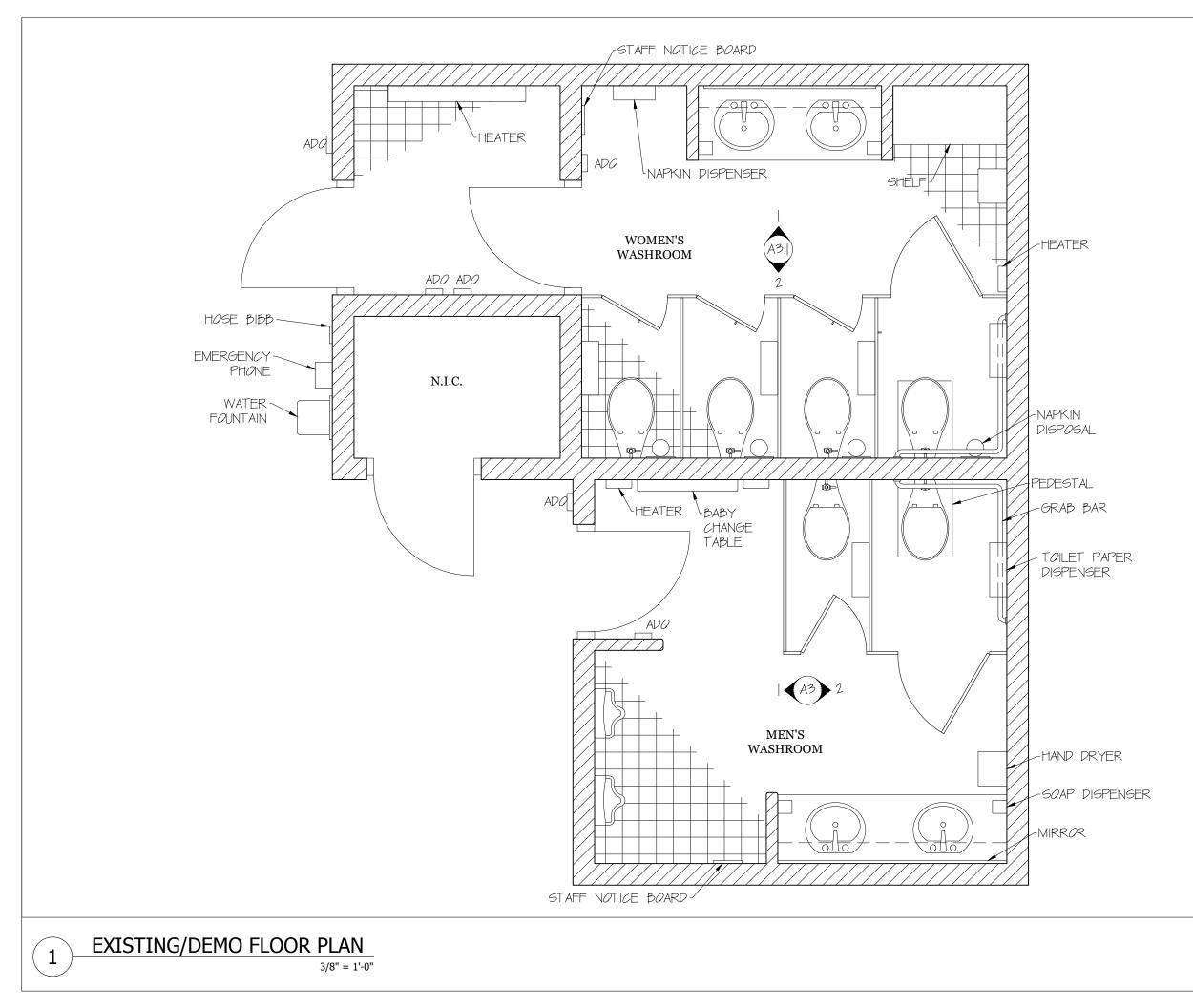


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361A OLD FINCH AVE. TORONTO, ON M1B 5K7

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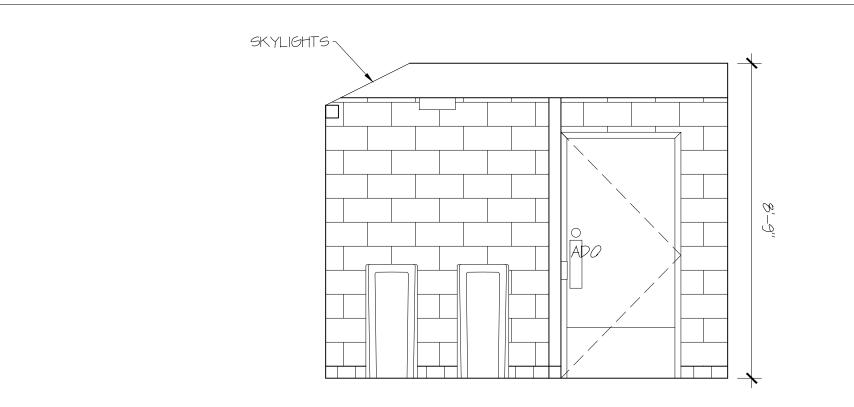
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PROJECT #: DRAWN BY: A.E.

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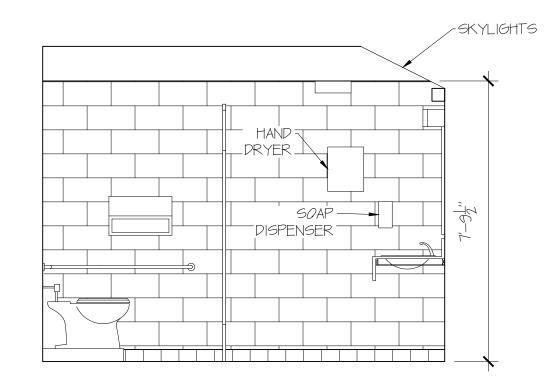


EX/DEMO INTERIOR ELEVATION MEN'S W/R

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3/8" = 1'-0"

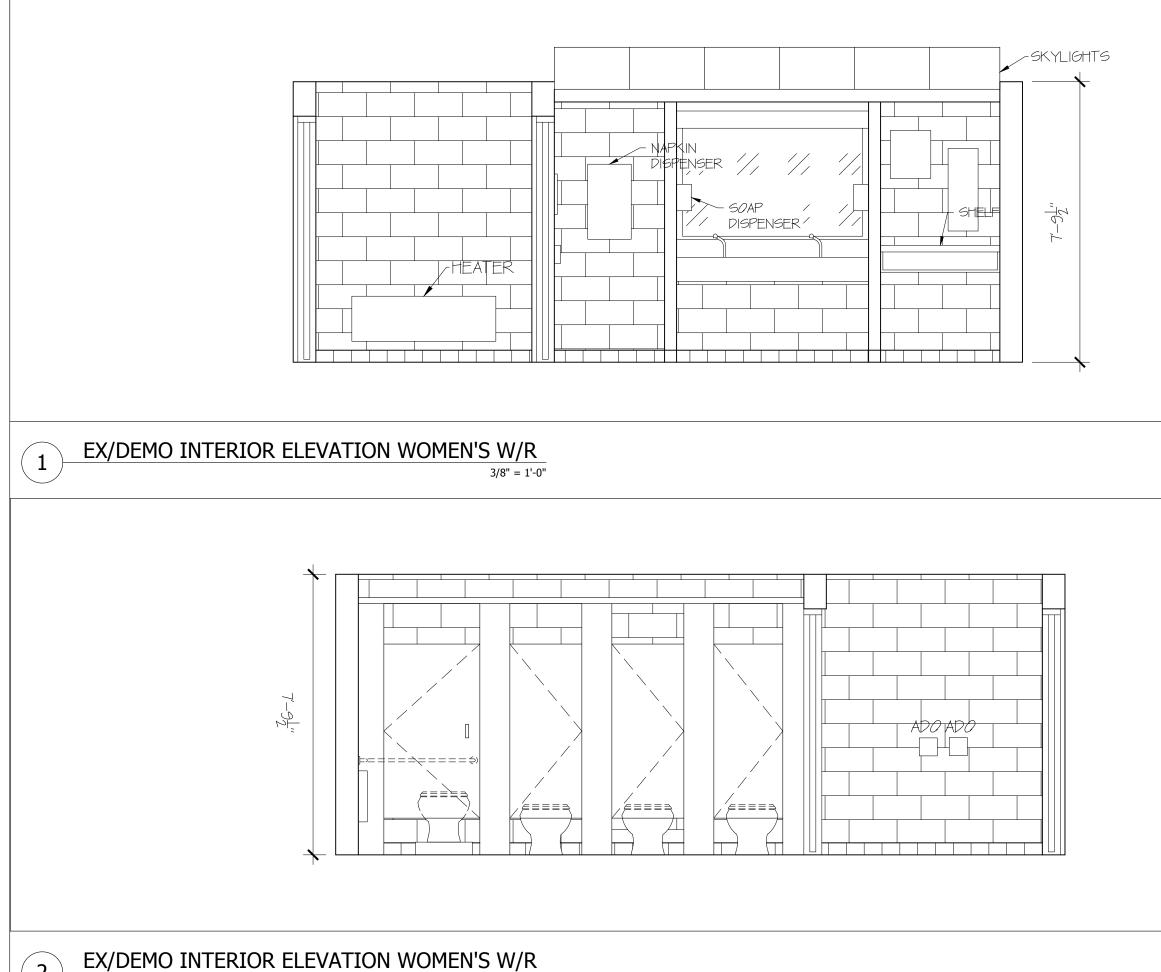


EX/DEMO INTERIOR ELEVATION MEN'S W/R

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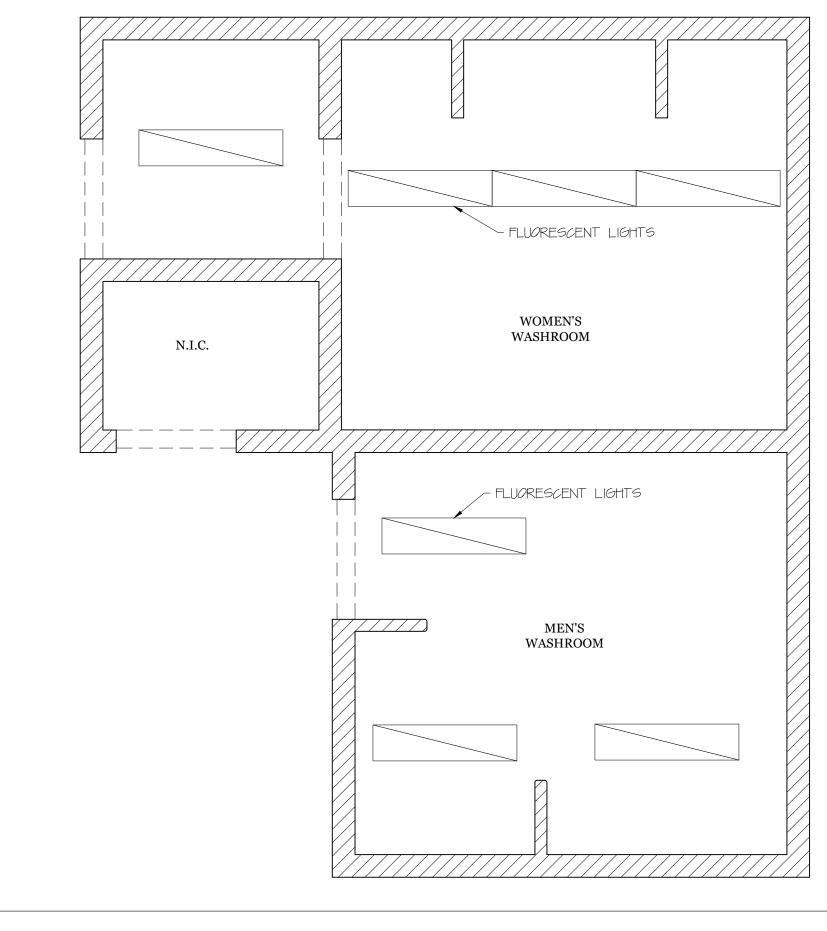


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EXISTING/DEMO SERVICES LAYOUT

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3/8" = 1'-0"



361A OLD FINCH AVE. TORONTO, ON M1B 5K7

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CANADA DOMAIN ZOOMOBILE STATION WASHROOM RENOVATION

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EXISTING/DEMO SERVICES LAYOUT

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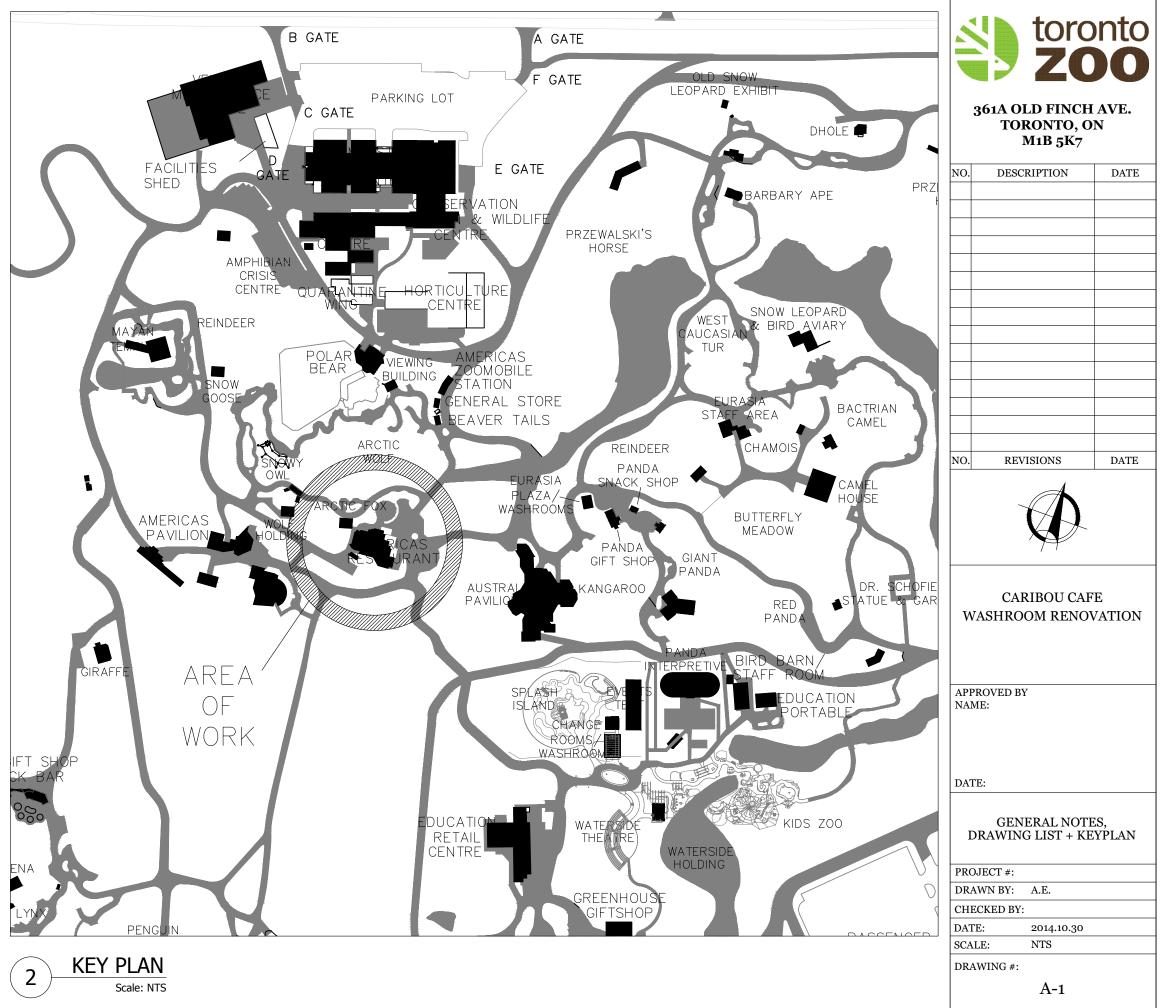
GENERAL NOTES:

- 1. ALL PROJECT WORK IS TO BE COMPLETED IN ACCORDANCE WITH THE MOST UP TO DATE ONTARIO BUILDING CODE (IF APPLICABLE).
- 2. ALL DIMENSIONS ARE TO BE VERIFIED ON SITE. DO NOT SCALE THESE DRAWINGS.
- ANY DISCREPANCIES MUST BE BROUGHT TO THE 3. ATTENTION OF THE TORONTO ZOO.
- CONTRACTORS MUST ADHERE TO TORONTO ZOO 4. POLICIES AND OH&S ACT AT ALL TIMES WHEN ON ZOO PROPERTY.
- CONTRACTORS ARE TO CHECK IN AND OUT AT 5. SECURITY EVERY TIME THEY ARE ENTERING OR EXITING ZOO PROPERTY.
- ADJACENT AREAS MUST BE PROTECTED DURING 6. SITE WORK, DELIVERY, PLACEMENT AND INSTALLATION OF THE NEW BUILDING.
- 7. CONTRACTORS ARE TO MAKE GOOD ANY DAMAGES INFLICTED BY THEIR WORK TO ADJACENT AREAS UPON COMPLETION OF THIS PROJECT.
- THE CONTRACTOR IS RESPONSIBLE FOR THE 8. SUPPLY AND INSTALLATION OF ANY MATERIALS NOT SPECIFICALLY DRAWN OR DESCRIBED BUT REASONABLY IMPLIED AND NECESSARY FOR COMPLETION OF WORK WITHOUT ADDITIONAL COSTS UNDER HIS OR HER CONTRACT.

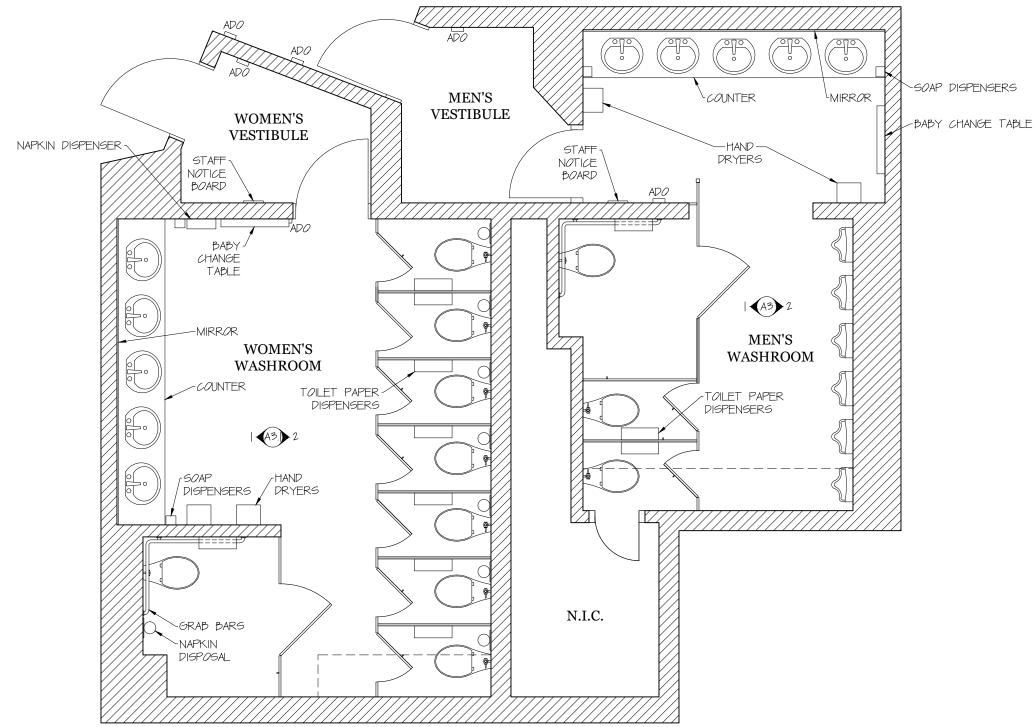
LIST:

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- GENERAL NOTES, DRAWING LIST AND KEY PLAN 1 A-1
- EXISTING/DEMOLITION FLOOR PLAN 2 A-2
- EX/DEMO INTERIOR ELEVATIONS MEN'S W/R 3 A-3
- EX/DEMO INTERIOR ELEVATIONS WOMEN'S W/R 4 A-3.1
- **EX/DEMO SERVICES LAYOUT** 5 A-4



GENERAL NOTES + DRAWING LIST



EXISTING/DEMO FLOOR PLAN

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1/4" = 1'-0"



361A OLD FINCH AVE. TORONTO, ON M1B 5K7

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EXISTING/DEMO FLOOR PLAN

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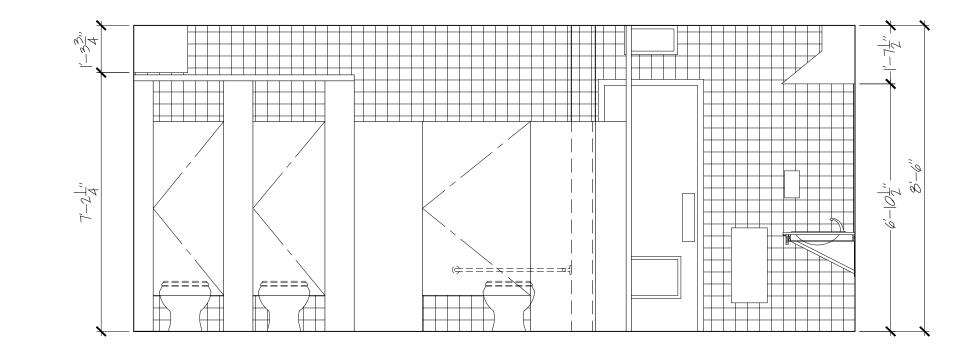
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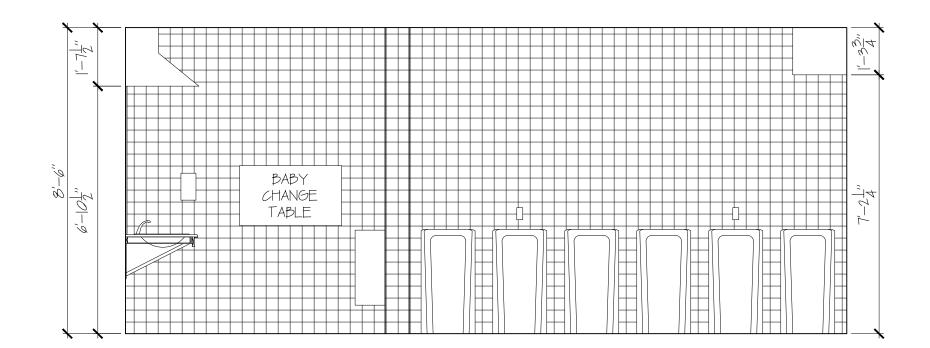


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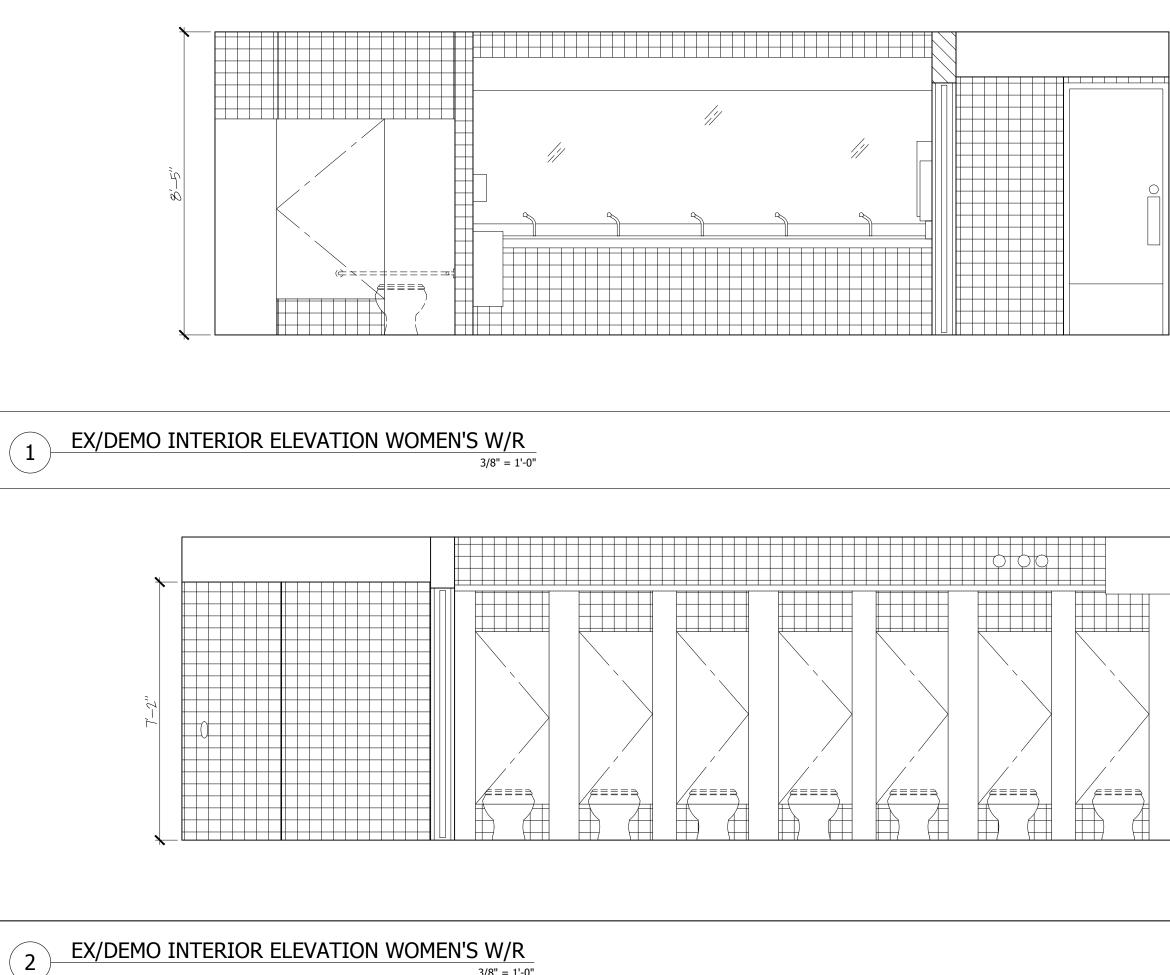


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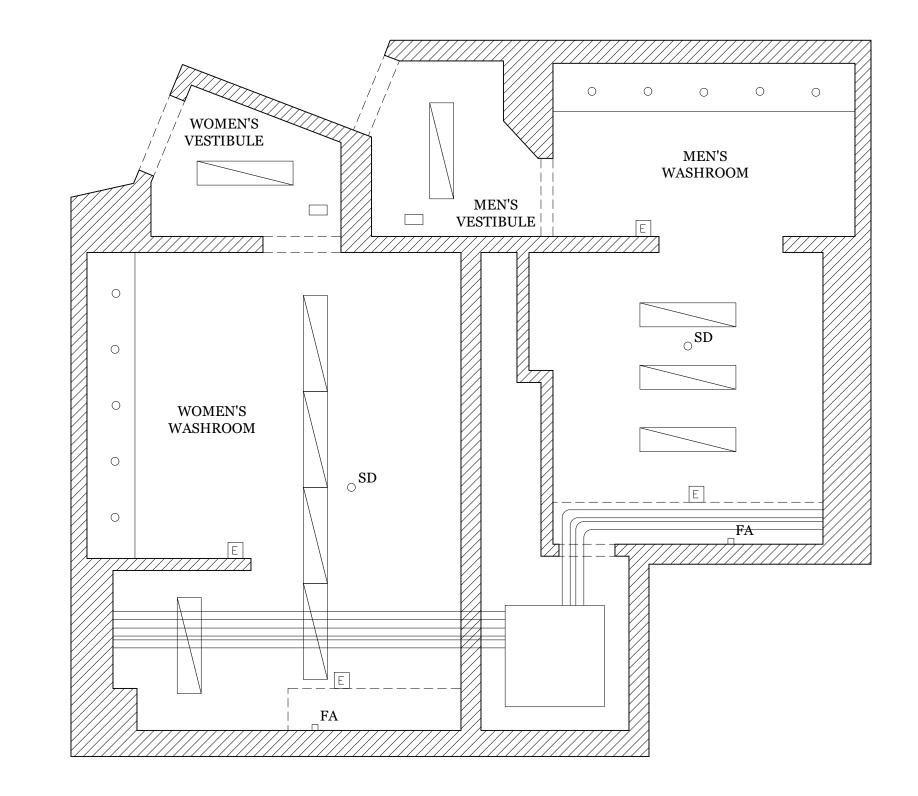
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EXISTING/DEMO SERVICES LAYOUT

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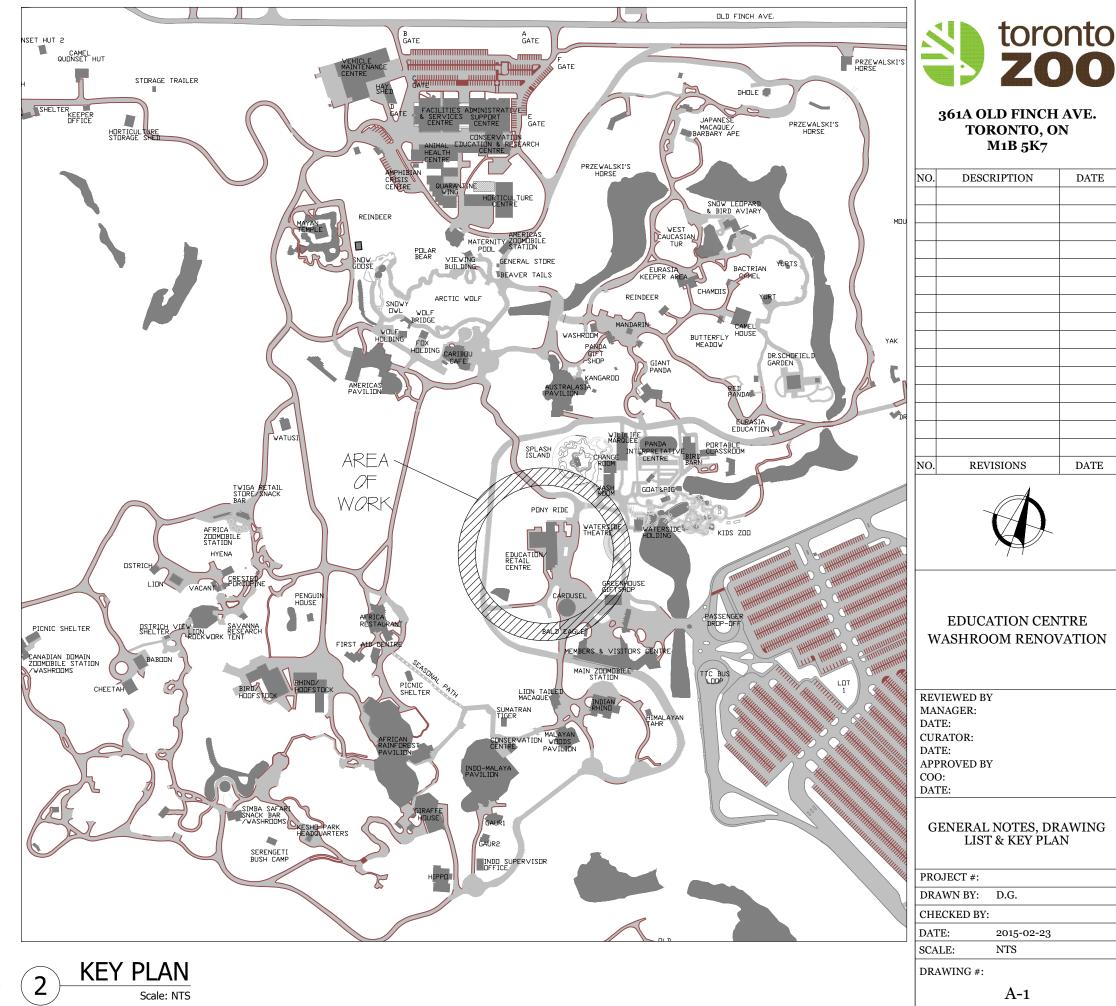
GENERAL NOTES:

- 1. ALL PROJECT WORK IS TO BE COMPLETED IN ACCORDANCE WITH THE MOST UP TO DATE ONTARIO BUILDING CODE (IF APPLICABLE).
- 2. ALL DIMENSIONS ARE TO BE VERIFIED ON SITE. DO NOT SCALE THESE DRAWINGS.
- ANY DISCREPANCIES MUST BE BROUGHT TO THE 3. ATTENTION OF THE TORONTO ZOO.
- CONTRACTORS MUST ADHERE TO TORONTO ZOO 4. POLICIES AND OH&S ACT AT ALL TIMES WHEN ON ZOO PROPERTY.
- CONTRACTORS ARE TO CHECK IN AND OUT AT 5. SECURITY EVERY TIME THEY ARE ENTERING OR EXITING ZOO PROPERTY.
- ADJACENT AREAS MUST BE PROTECTED DURING 6. SITE WORK, DELIVERY, PLACEMENT AND INSTALLATION OF THE NEW BUILDING.
- CONTRACTORS ARE TO MAKE GOOD ANY 7. DAMAGES INFLICTED BY THEIR WORK TO ADJACENT AREAS UPON COMPLETION OF THIS PROJECT.
- THE CONTRACTOR IS RESPONSIBLE FOR THE 8. SUPPLY AND INSTALLATION OF ANY MATERIALS NOT SPECIFICALLY DRAWN OR DESCRIBED BUT REASONABLY IMPLIED AND NECESSARY FOR COMPLETION OF WORK WITHOUT ADDITIONAL COSTS UNDER HIS OR HER CONTRACT.

DRAWING LIST:

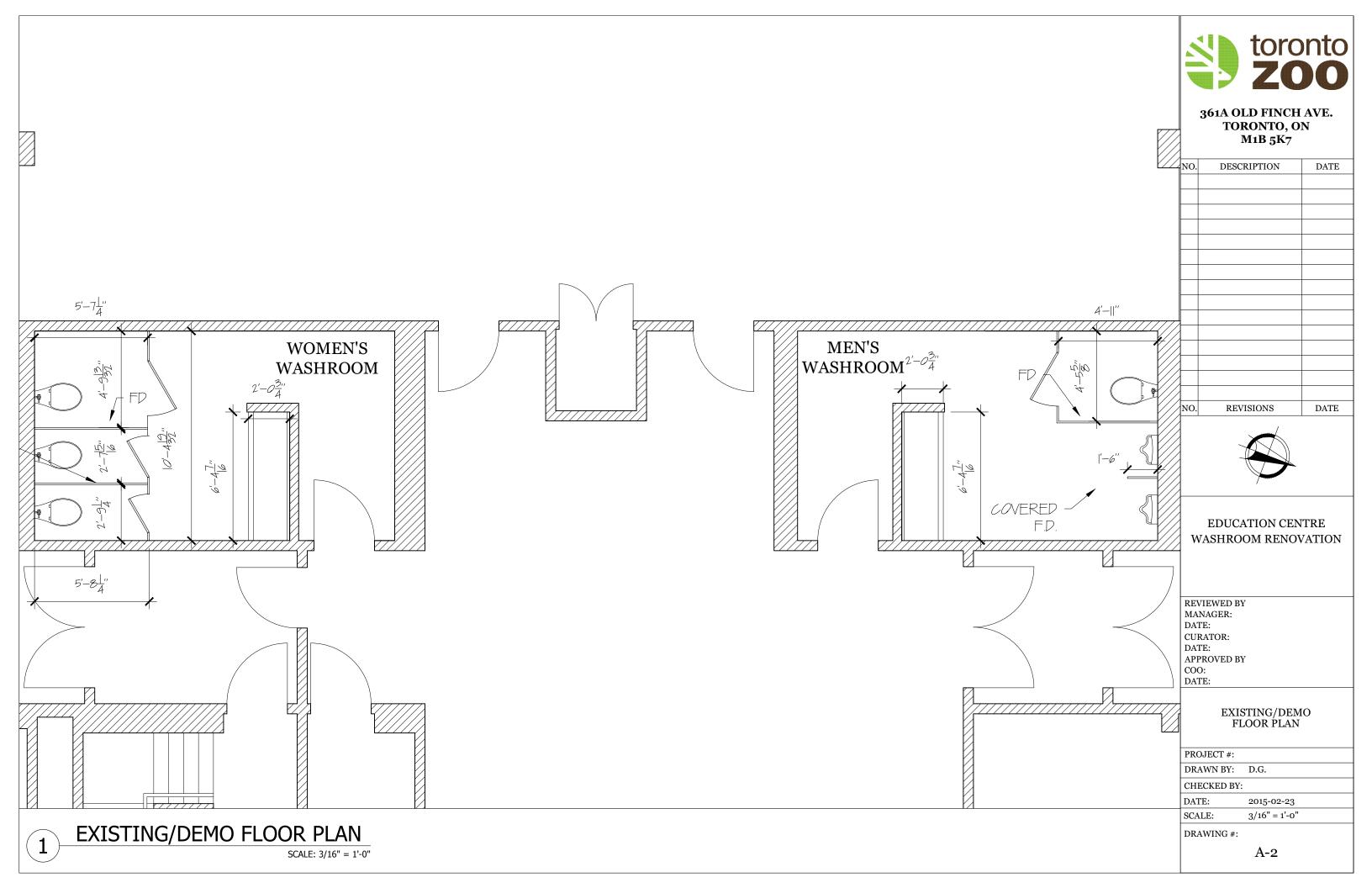
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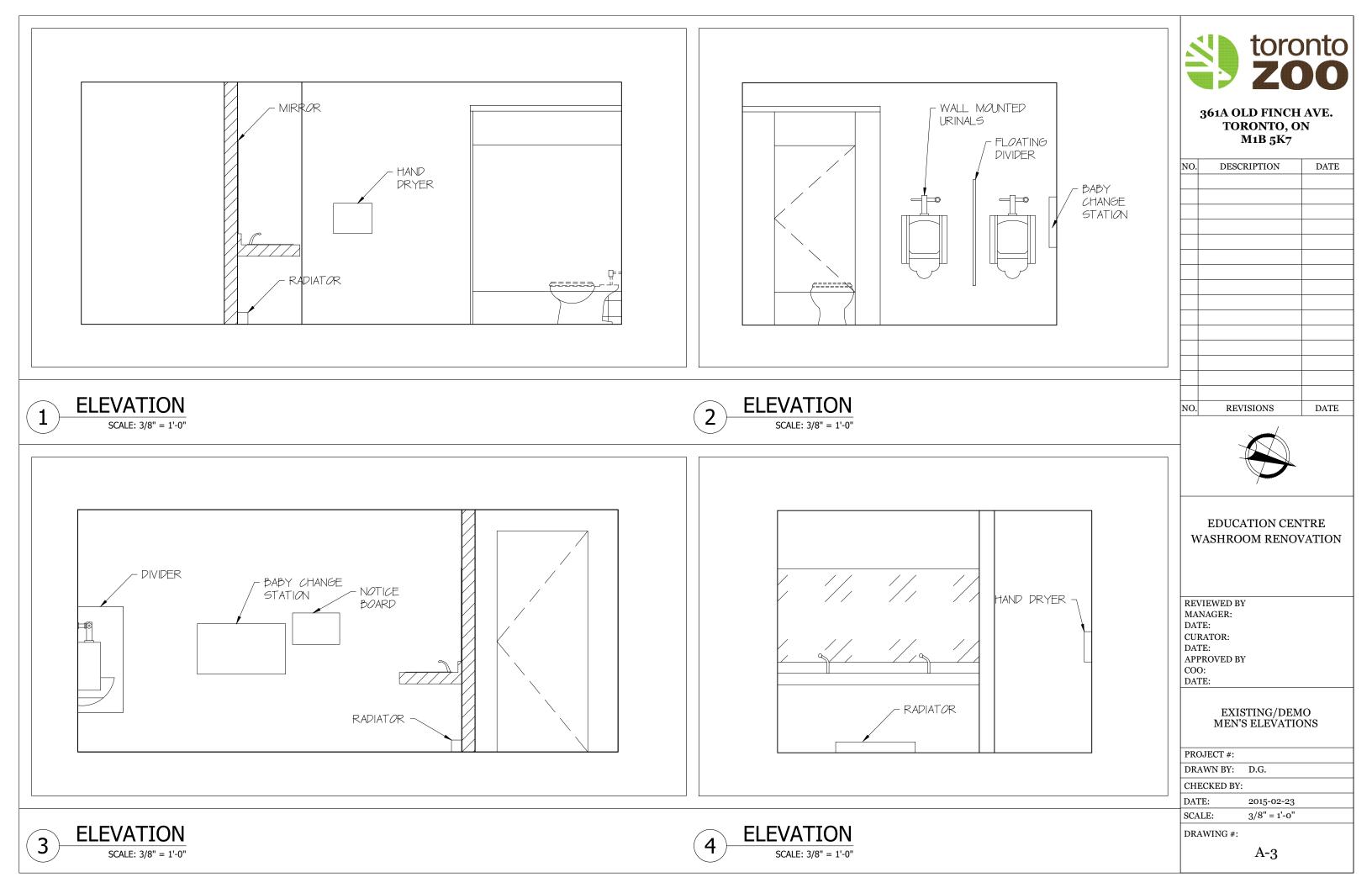
- GENERAL NOTES, DRAWING LIST AND KEY PLAN A-1
- EXISTING/DEMO FLOOR PLAN A-2
- EXISTING/DEMO MEN'S INTERIOR ELEVATIONS A-3 3
- EXISTING/DEMO WOMEN'S INTERIOR ELEVATIONS A-3.
- EXISTING/DEMO SERVICES A-4 5

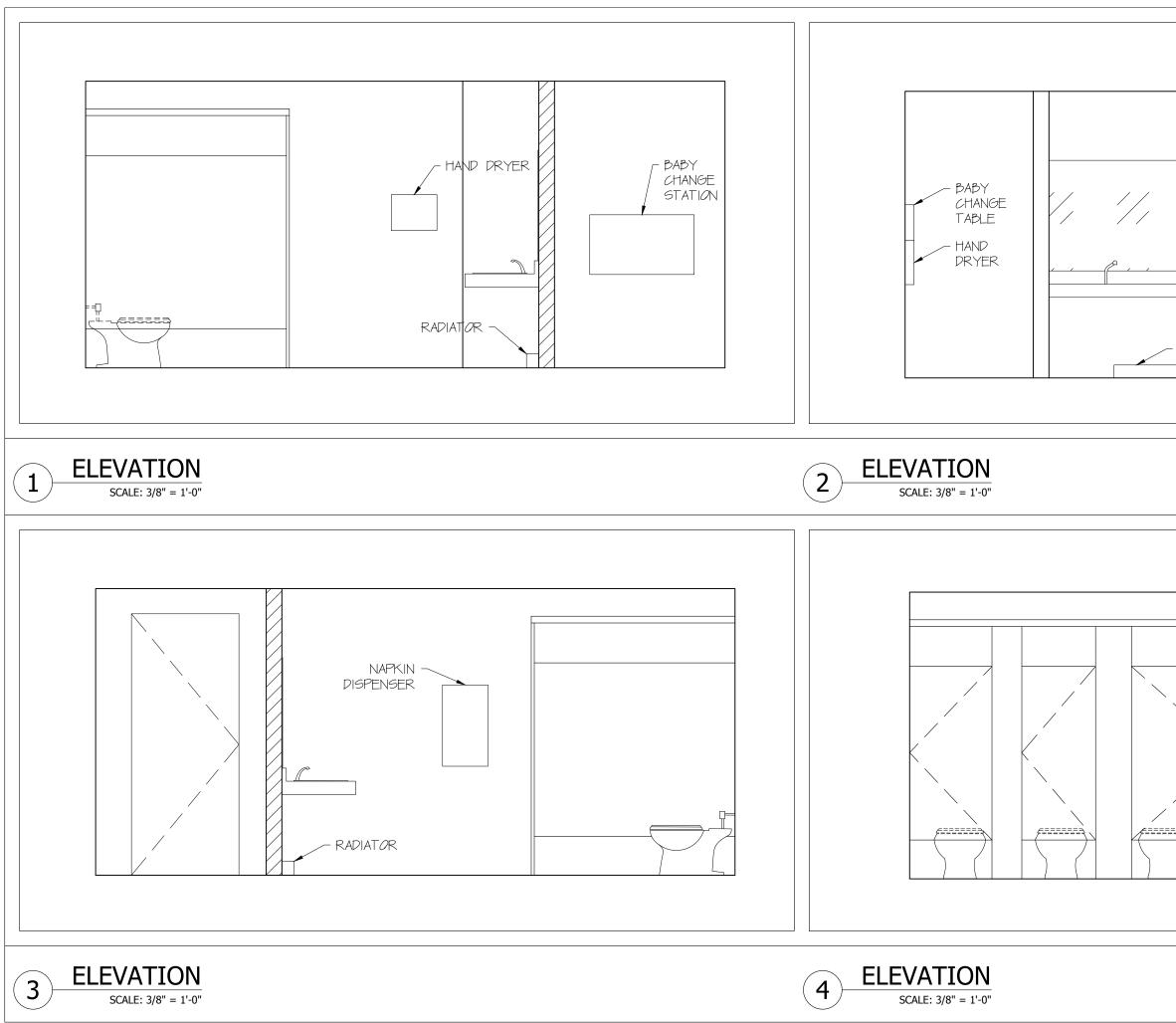


GENERAL NOTES + DRAWING LIST

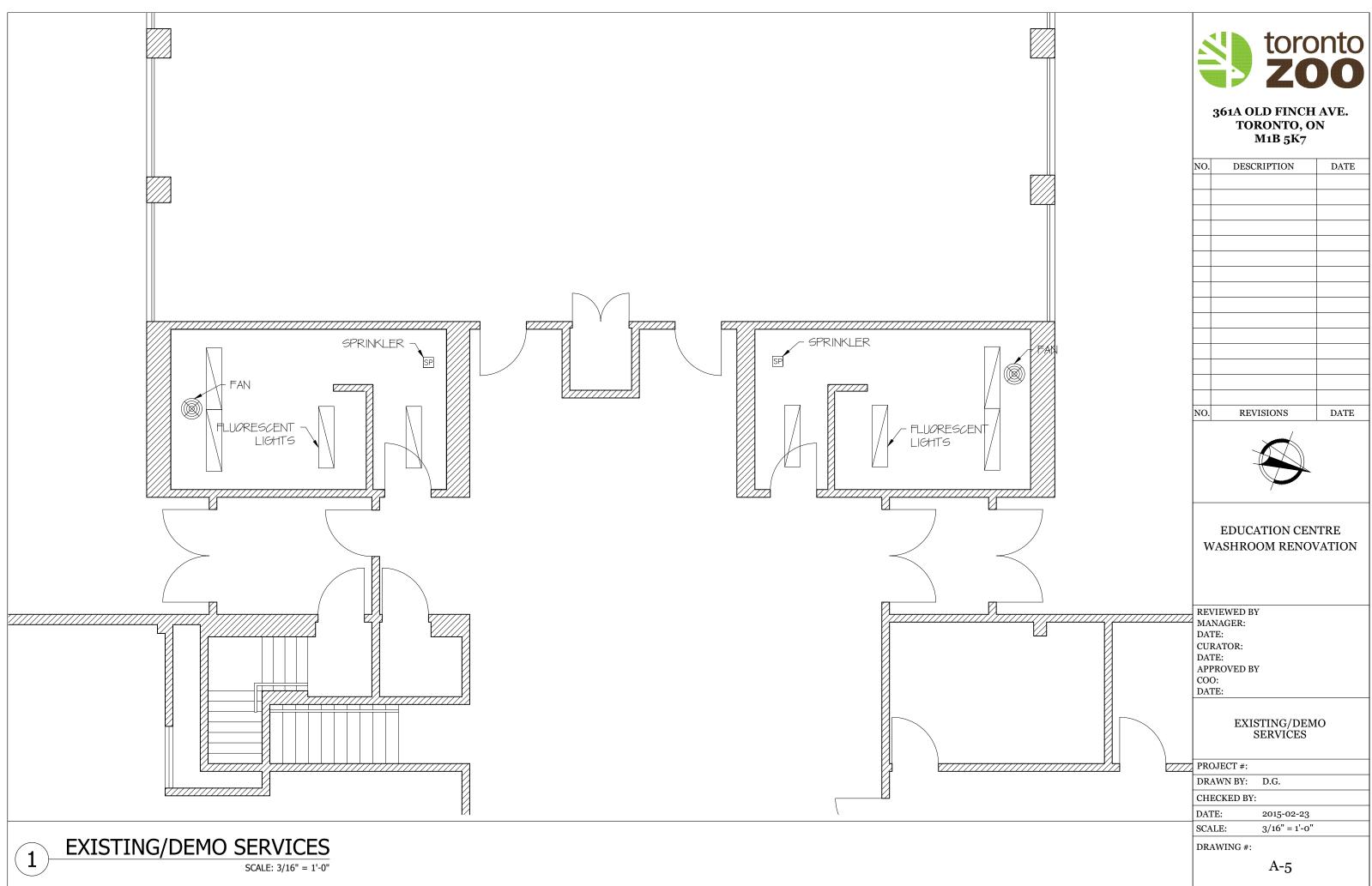
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	toronto ZOO 361A OLD FINCH AVE. TORONTO, ON M1B 5K7	
	NO. DESCRIPTION DATE	
RADIATOR		
	NO. REVISIONS DATE	
	EDUCATION CENTRE WASHROOM RENOVATION	
	REVIEWED BY MANAGER: DATE: CURATOR: DATE: APPROVED BY COO: DATE:	
	EXISTING/DEMO WOMEN'S ELEVATIONS	
	PROJECT #:	
	DRAWN BY: D.G.	
	CHECKED BY: DATE: 2015-02-23	
	SCALE: 3/8" = 1'-0"	
	DRAWING #: A-4	



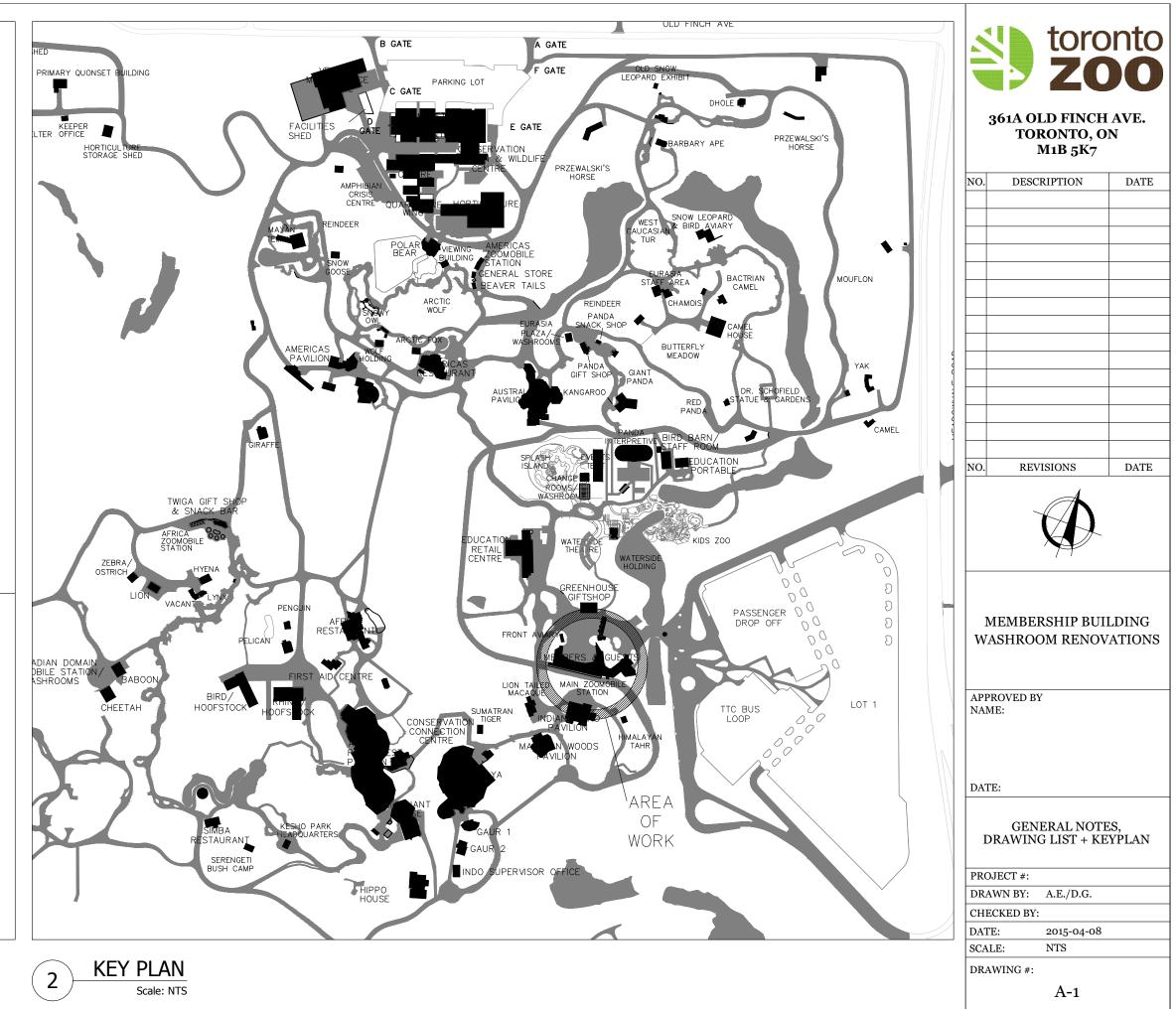
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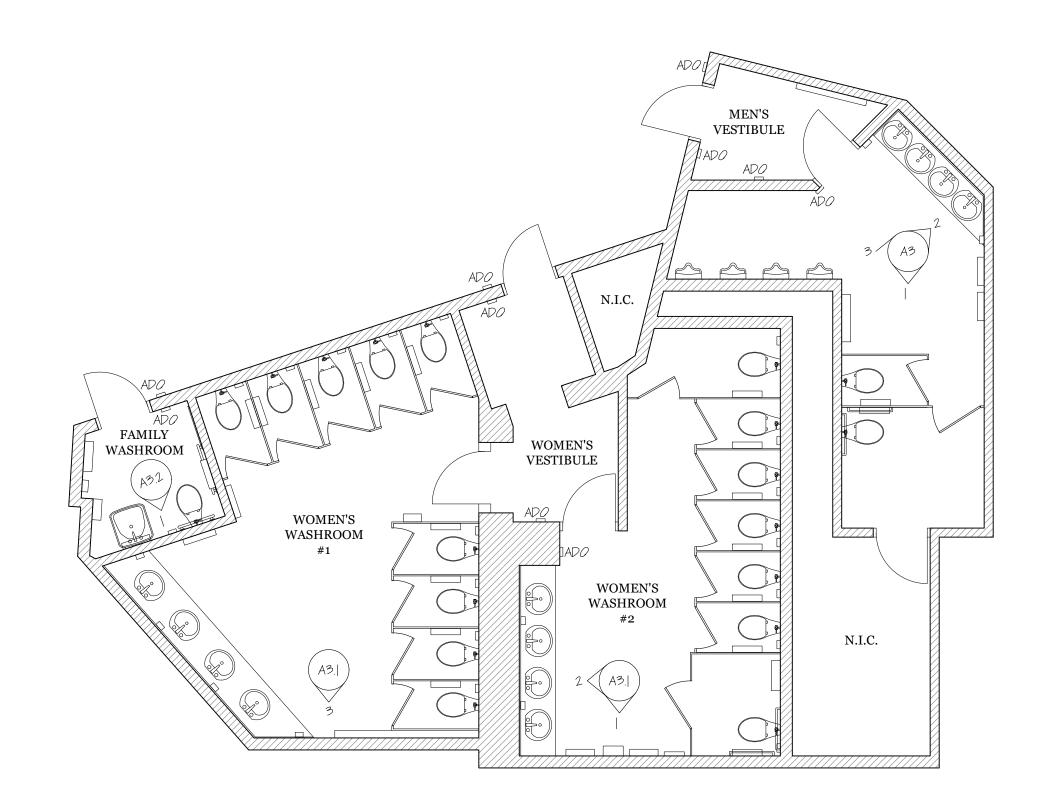
LIST:

1

- GENERAL NOTES, DRAWING LIST AND KEY PLAN 1 A-1
- EXISTING/DEMOLITION FLOOR PLAN 2 A-2
- EX/DEMO INTERIOR ELEVATIONS MEN'S W/R 3 A-3
- EX/DEMO INTERIOR ELEVATIONS WOMEN'S W/R 4 A-3.1
- EX/DEMO INTERIOR ELEVATIONS FAMILY W/R 5 A-3.2
- 6 A-4 EX/DEMO REFLECTED CEILING



GENERAL NOTES + DRAWING LIST







361A OLD FINCH AVE. TORONTO, ON M1B 5K7

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DATE:

DEMO FLOOR PLAN MEMBERSHIP WASHROOMS

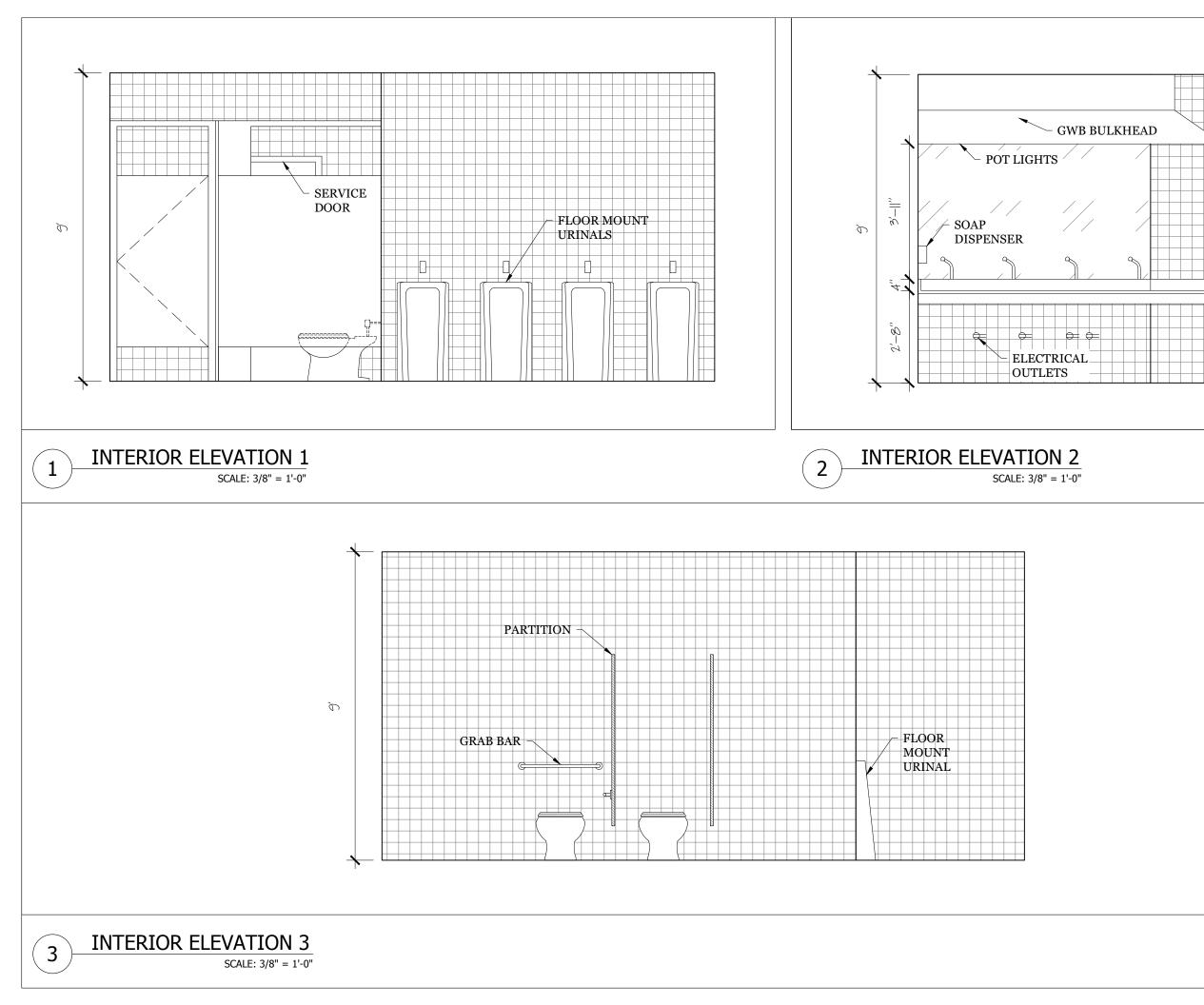
PROJECT #:

DRAWN BY: A.E./D.G.

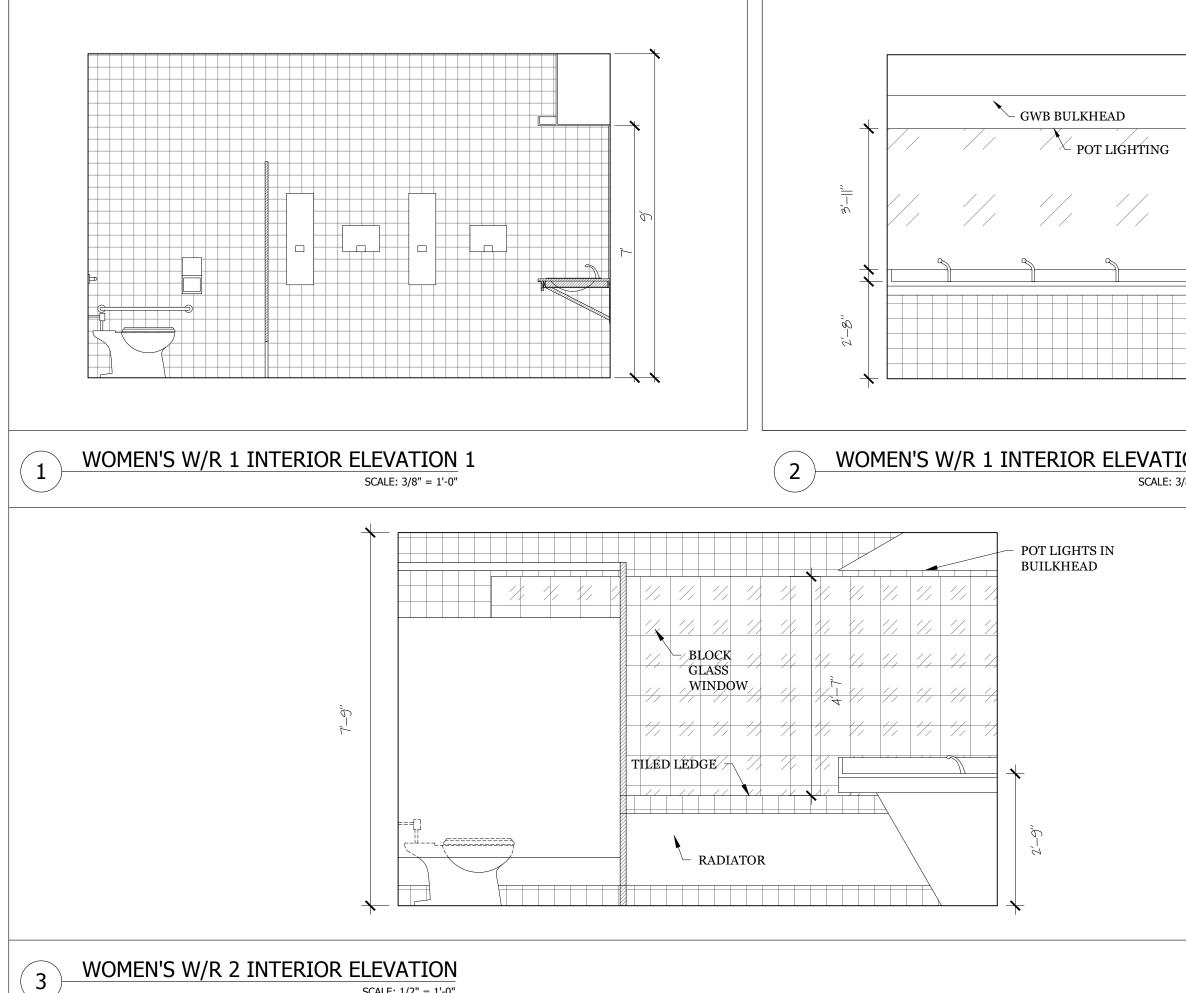
CHECKED BY:

DATE: 2015-02-24 SCALE: 3/16" = 1'-0"

DRAWING #:

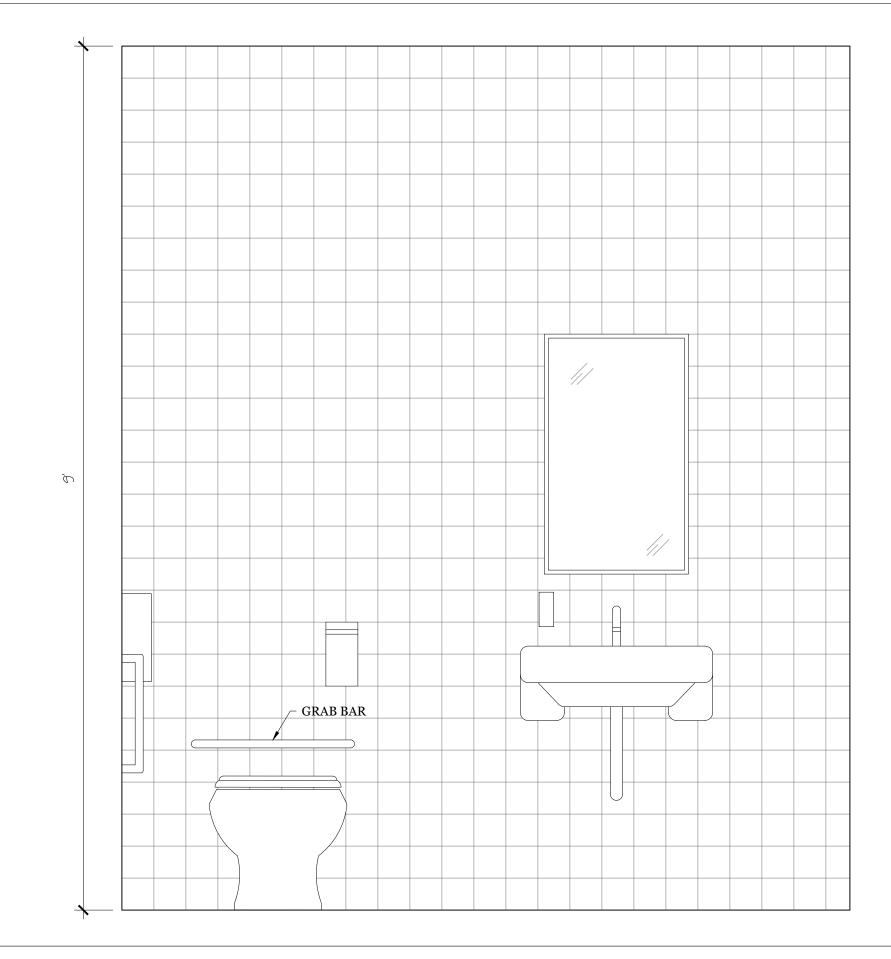


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SCALE:	3/8" = 1'-0"	
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	A-3	



SCALE: 1/2" = 1'-0"

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		INTERIOR ELE WOMEN'S W/R	
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	CHECKE		
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	DRAWIN		
		A-3.1	
		0	



2 INTERIOR ELEVATION SCALE: 1" = 1'-0"



361A OLD FINCH AVE. TORONTO, ON M1B 5K7

NO.	DESCRIPTION	DATE
NO.	REVISIONS	DATE

MEMBERSHIP BUILDING WASHROOM RENOVATION

APPROVED BY NAME:

DATE:

DEMO INTERIOR ELEVATION FAMILY WASHROOM

PROJECT #:

DRAWN BY: A.E./D.G.

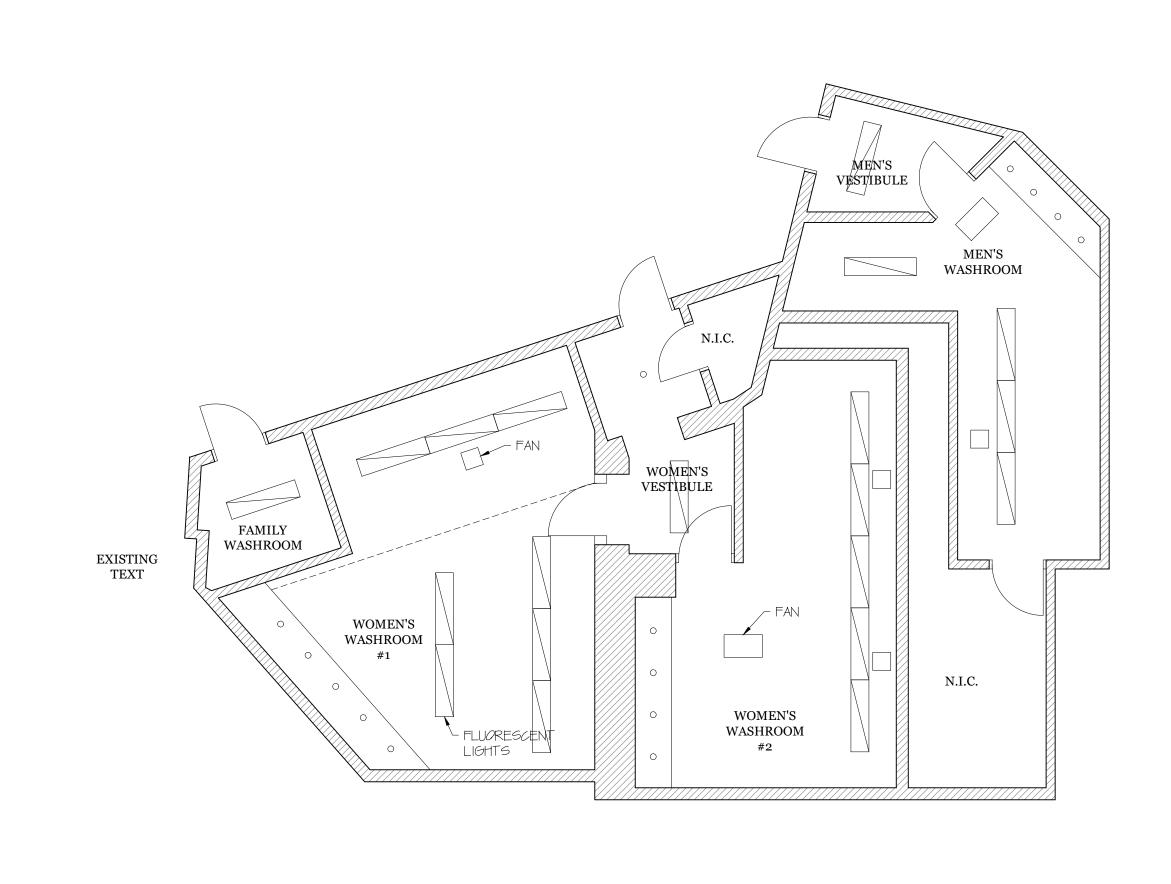
CHECKED BY:

DATE: 2014.07.03 SCALE: 1" = 1'-0"

CALE.

DRAWING #:

A-3.2







361A OLD FINCH AVE. TORONTO, ON M1B 5K7

NO.	DESCRIPTION	DATE
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NO.	REVISIONS	DATE
	MEMBERSHIP BUII /ASHROOM RENOV	

APPROVED BY NAME:

DATE:

DEMO REFLECTED CEILING

PROJECT #:

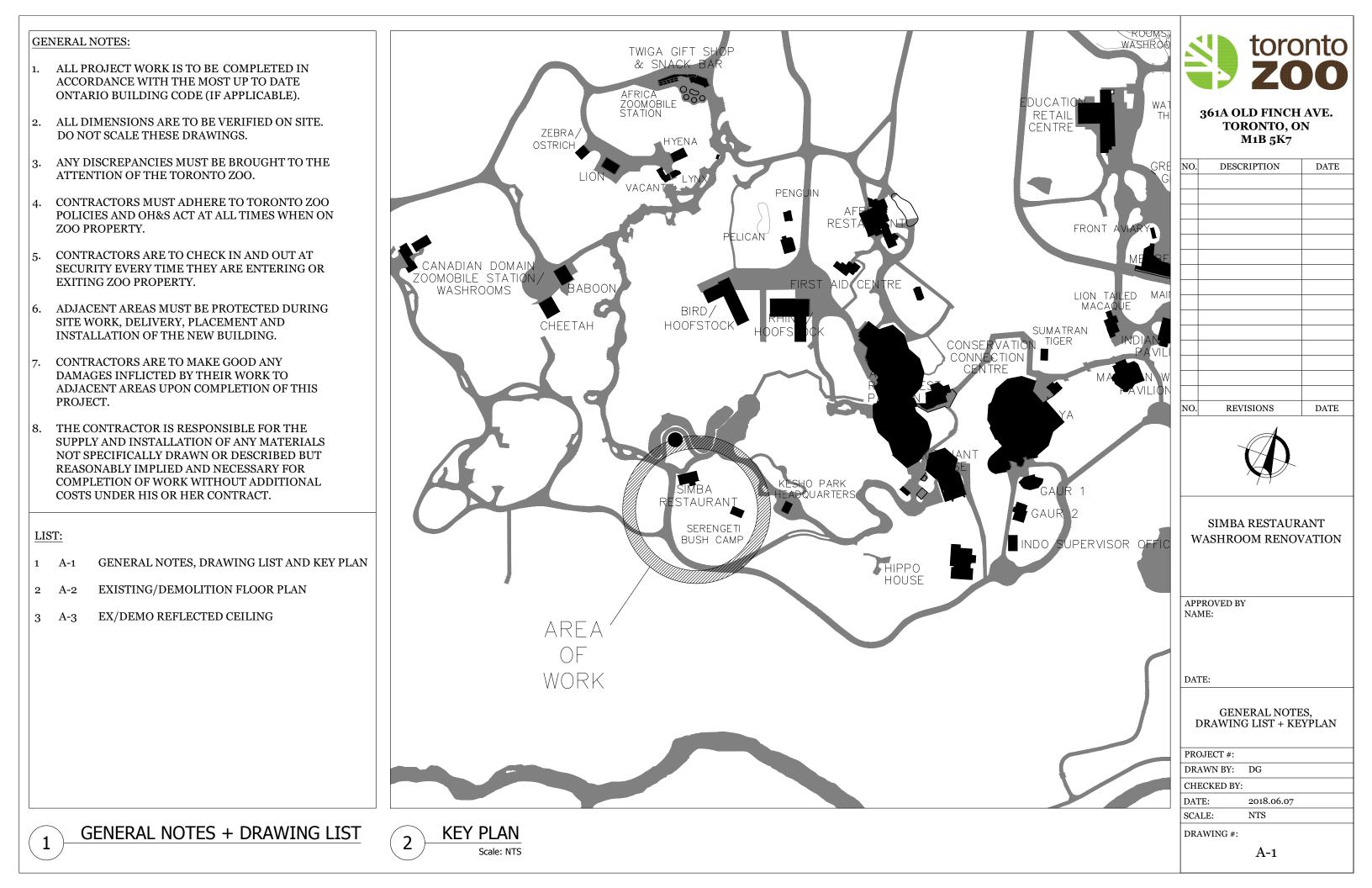
DRAWN BY: D.G.

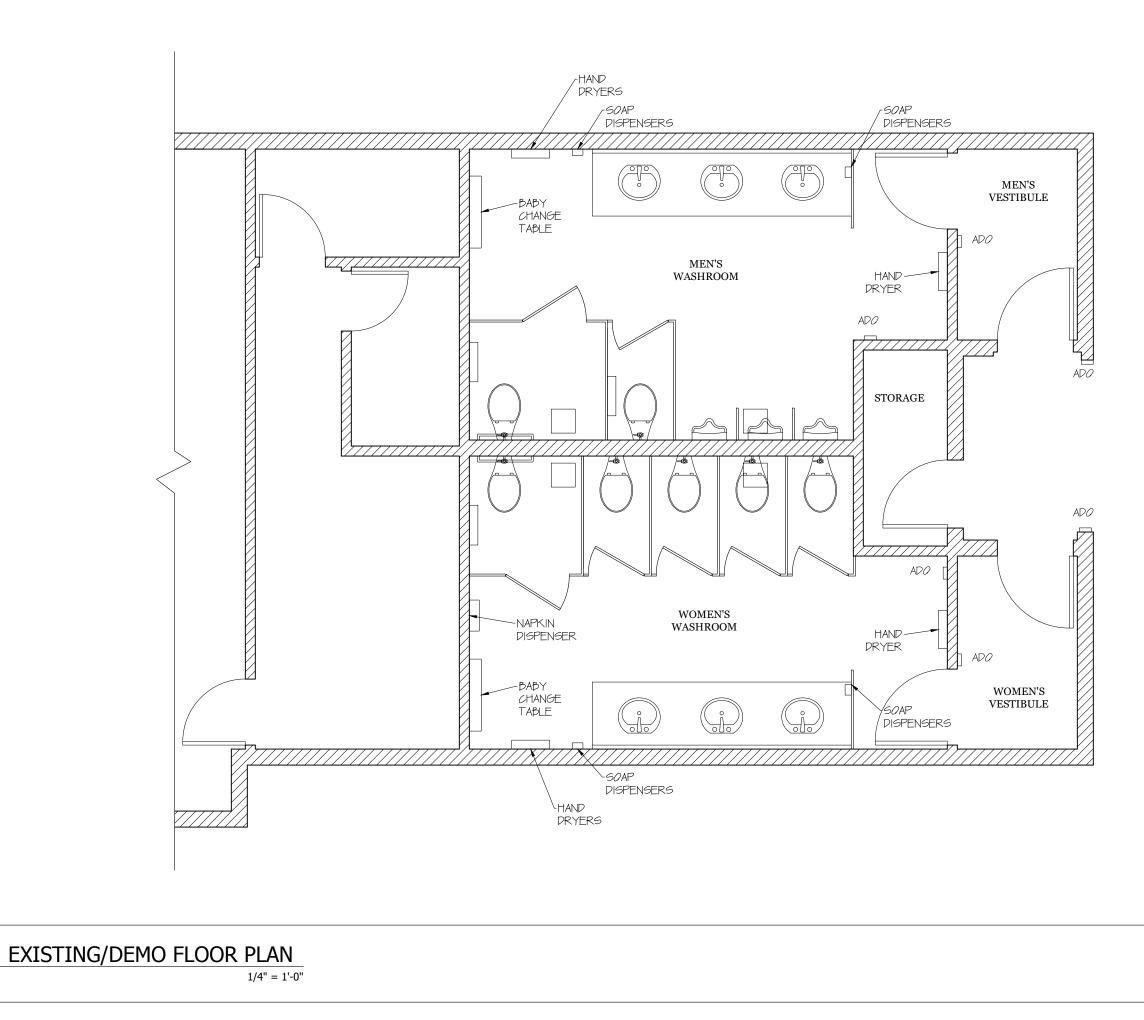
CHECKED BY:

DATE: 2015-04-08 SCALE: 3/16" = 1'-0"

DRAWING #:

A-4





1



361A OLD FINCH AVE. TORONTO, ON M1B 5K7

DESCRIPTION	DATE
REVISIONS	DATE

SIMBA RESTAURANT WASHROOM RENOVATION

APPROVED BY NAME:

DATE:

EXISTING/DEMO FLOOR PLAN

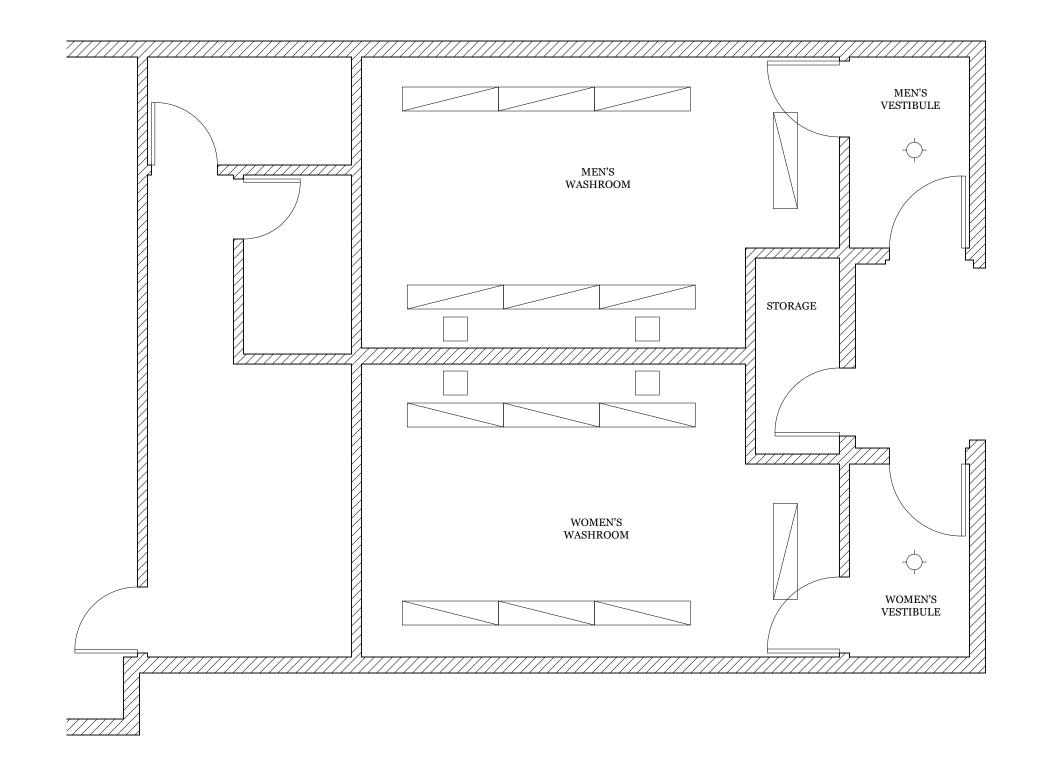
PROJECT #: DRAWN BY: DG CHECKED BY:

 DATE:
 2018.06.07

 SCALE:
 1/4" = 1'-0"

SCALE: 1/

DRAWING #:



EXISTING/DEMO REFLECTED CEILING

1

1/4" = 1'-0"



361A OLD FINCH AVE. TORONTO, ON M1B 5K7

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	REVISIONS

APPROVED BY NAME:

DATE:

EXISTING/DEMO REFLECTED CEILING

 PROJECT #:

 DRAWN BY:
 DG

 CHECKED BY:

 DATE:
 2018.06.07

 SCALE:
 1/4" = 1'-0"

 DRAWING #: