

Date Issued: 2024-12-03

Project Name: **Toronto Zoo Community Conservation Campus – Issued for Tender**

DRAWING LIST:

ARCHITECTURAL

- A1.00 – SITE PLAN - PROPOSED
- A1.01 – LIFE SAFETY PLAN
- A1.02 – FLOOR PLANS
- A1.03 – CEILING PLANS
- A1.04 – EXTERIOR ELEVATIONS
- A1.05 – BUILDING SECTIONS – DEMO & PROPOSED
- A1.06 – MISCELLANEOUS DETAILS
- A1.07 – FFE PLAN
- A1.08 – INTERIOR ELEVATIONS
- A1.09 – TYPICAL CASEWORK SECTIONS

ELECTRICAL

- E-001 – ELECTRICAL LEGEND & SHEET LIST
- E-002 – ELECTRICAL KEY PLAN
- E-101 – DEMOLITION & NEW WORK PLANS – LIGHTING
- E-201 – DEMOLITION & NEW WORK PLANS – POWER & SYSTEMS
- E-301 – ELECTRICAL SCHEDULES AND DETAILS
- E-302 – ELECTRICAL DETAILS

MECHANICAL

- M-001 – MECHANICAL LEGEND, EQUIPMENT SCHEDULES & DRAWING LIST
- M-100 – MECHANICAL KEY PLAN
- M-200 – SOUTH BUILDING – HVAC – DEMO & NEW WORK
- M-300 – MECHANICAL DETAILS & CONTROL SEQUENCES

LANDSCAPE

- L103 – ENLARGEMENT PLAN

SPECIFICATIONS LIST:

ARCHITECTURAL

- 01 10 10 – General Requirements
- 02 32 10 – Reports
- 02 40 00 – Demolition and Removals
- 05 50 00 – Miscellaneous and Metal Fabrications
- 06 10 00 – Rough Carpentry
- 06 20 00 – Finish Carpentry
- 07 13 00 – Sheet Waterproofing
- 07 21 00 – Thermal Insulation
- 07 21 13 – Below Grade Insulation
- 07 41 23 – Cedar Siding
- 07 52 00 – Modified Bituminous Roofing
- 07 62 00 – Flashing and Sheet Metal
- 07 85 00 – Firestopping and Smoke Seals
- 08 11 13 – Metal Doors, Frames and Screens
- 08 56 88 – Special Function Glazed Systems
- 08 70 00 – Finish Hardware
- 09 21 16 – Gypsum Board
- 09 51 00 – Acoustic Ceilings
- 09 51 00R1 – Acoustic Ceilings
- 09 65 00 – Resilient Base
- 09 65 16 - Resilient Sheet Flooring
- 09 68 00 – Carpet
- 09 91 00 – Painting
- 31 00 00 – Earthwork

- 300-002 – Locker Brochure
- Bench Details

MECHANICAL & ELECTRICAL

- 00 01 01 – Project Title Page
- 00 01 10 – Table of Contents
- 20 05 00 – Common Work Results for Mechanical

20 05 05 – Selective Demolition for Mechanical
20 05 10 – Mechanical Work General Instructions
20 05 13 – Common Motor Requirements for Mechanical Equipment
20 05 17 – Sleeves and Sleeve Seals for Mechanical Piping
20 05 29 – Hangers and Supports for Mechanical Piping and Equipment
20 05 53 – Identification for Mechanical Piping and Equipment
20 05 93 – Testing, Adjusting, and Balancing for Mechanical Systems
20 07 00 – Mechanical Systems Insulation
20 08 00 – Commissioning of Mechanical Systems
23 23 00 – Refrigerant Piping
23 30 00 – HVAC Air Distribution
25 05 01 – Automatic Control Systems
26 05 00 – Common Work Results for Electrical
26 05 05 – Selective Demolition for Electrical
26 05 19 – Low-Voltage Electrical Power Conductors and Cables
26 05 26 – Grounding and Bonding for Electrical Systems
26 05 29 – Hangers and Supports for Electrical Systems
26 05 33.13 – Conduit for Electrical Systems
26 05 33.16 – Boxes for Electrical Systems
26 05 33.23 – Surface Raceways for Electrical Systems
26 05 44 – Sleeves and Sleeve Seals for Electrical Raceways and Cabling
26 05 44.13 – Firestopping for Electrical Systems
25 05 53 – Identification for Electrical Systems
26 05 83 – Wiring Connections
26 08 50 – Commissioning of Lighting
26 09 23 – Lighting Control Devices
26 27 26 – Wiring Devices
26 27 26.16 – Recessed Poke-Through Floor Assemblies
26 28 16.02 – Molded Case Circuit Breakers
26 51 19 – LED Interior Lighting
27 05 00 – Common Work Results for Communications
27 05 28 – Pathways for Communications Systems
27 05 53 – Identification for Communications Systems
27 08 11 – Testing and Record Documentation for Communications
27 10 00 – Structured Cabling



27 15 13 – Communications Copper Horizontal Cabling

27 16 19 – Communications Patch Cords, Station Cords, and Cross Connect Wire

28 01 80.71 – Revisions and Upgrades of Fire Detection and Alarm

28 08 46 – Commissioning of Fire Detection and Alarm