

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 Deleted via Addendum #1.

~~L-103 – 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