### FORM "M" MECHANICAL SUBTRADE LIST

### CONTRACTOR

## PROJECT: RFP 2025-2-4230 - BIATHLON YUKON - NEW BUILDING

Mechanical contractors are to complete the following subtrade list and include a copy of it within the main envelope submitted through the Bid Depository. The list represents the Contractor and subcontractors that will be used to complete various portions of the Mechanical work on the project.

All Divisions and sections taken from Tender Specification Documents.

Each line is to be filled out with either the name of the Contractor or subcontractor to be used, or with an N/A (not applicable). At the bottom of form M is the list of exclusions that are not the responsibility of the mechanical contractor. The work or services excluded below only apply for the purposes of the Bid Depository process, and do NOT apply to the procurement by the Owner. General Contractors are still solely responsible for and must include the full cost and price of such work or services into its Bid or Proposal for the Owner.

TABLE "A"

	Name of Contractor	Subcontractor	Own Forces (if contractor will also be General Contractor. Indicate all employees of General Contractor who will be performing work with their corresponding certification number)
DIVISION 20 COMMON MECHANICAL WORKS			
20 05 01 General Mechanical Provisions			
20 05 05 General Documentation			
20 05 06 Systems Demonstration and Owner's Instruction			

20 05 07 Materials Testing		
20 05 08 Equipment Testing		
and Startup		
20 05 19 Meters and Gauges		
20 00 19 Mcters and Gauges		
20 05 23 Valves and Strainers		
20.05.00.0		
20 05 29 Supports, Anchors, Seals, Pipe and Duct		
Penetrations, and Access Doors		
20 05 30 Seismic Restraint		
Systems		
20 05 48 Vibration Isolation		
20 03 48 VIDIATION ISOIATION		
20 05 53 Identification for		
Mechanical Systems		
20 15 00 Tanks		
20 20 10 Pine and Pine Eittings		
20 20 10 Pipe and Pipe Fittings		
20 20 30 Piping and Equipment		
Insulation		

00 00 00 D		
20 20 60 Pumps		
20 22 00 Testing, Balancing and		
A discretises		
Adjusting		
20 30 01 Controls and		
Automation		
7 tatornation		
DIVISION 21 FIRE		
PROTECTION		
21 50 01 Fire Extinguishers		
21 30 011 lie Extiliguishers		
DIVISION 22 PLUMBING		
00.05.04.0		
22 05 01 General Provisions –		
Plumbing		
22 11 19 Domestic Water Piping		
Specialties		
Specialities		
22 11 21 Domestic Water Piping		
System Cleaning and		
Disinfecting		
22 13 19 Sanitary Waste Piping		
22 13 18 Samuary Waste Figing		
Specialties		
22 34 36 Domestic Hot Water		
Heaters		
11001010		

22 42 42 Commonsial Water		
22 42 13 Commercial Water		
Closets, Urinals and Trim		
22 42 16 Commercial		
Lavatories, Sinks and Trim		
Lavatorios, en la aria Trim		
00.40.40.0		
22 42 19 Commercial Showers		
and Trim		
DIVISION 23 HEATING,		
VENTILATING AND AIR-		
CONDITIONING (HVAC)		
23 05 01 General Provisions –		
Heating, Ventilating and Air		
Conditioning (HVAC)		
23 05 92 Coordination with		
Balancing Agency		
23 07 13 Ductwork and		
Breeching Insulation		
Brecoming madiation		
00.04.40.14.1.151		
23 31 13 Metal Ducts		
23 33 13 Air Duct Accessories		
23 34 33 Air Curtains and		
Destratification Fans		
Destratification rans		
23 37 13 Air Outlets and Inlets		
	I	

23 72 23 Packaged Air to Air		
Energy Recovery Units		

#### COMMON EXCLUSIONS FOR ALL TRADE SECTIONS AND DIVISIONS

- temporary power, heat, water, sanitation, barriers
- · heating and hoarding
- onsite first aid
- final cleaning
- initial removal of snow and ice
- fees or cash allowances for service connections unless specified in the trade section
- · on site security, if specified
- testing unless specified in the trade section
- provision of gridlines and benchmarks on each level
- repairs to damage by others after completion and acceptance of the work
- temporary lighting unless specifically detailed on the electrical drawings that are part of the Bid for Division 2 work
- provision of garbage/refuse/recyclable containers and their removal (including disposal fees), except the *Trade Contractor* shall be
  responsible for removal from the site of demolition materials, hazardous materials and drywall
- cost for a reasonable number of copies of all Project Documents where not provided by the Owner
- temporary dust control and/or ventilation systems required as a project specified environmental condition for the entire project. Note: where it is a requirement to meet the needs of one specific *Trade Contractor* and specified thus, then that Trade *Contractor* shall be responsible to include for the cost of this work.

# **DIVISION 1 – MECHANICAL (and related Sections/Divisions)**

- outside service piping not shown or specified in the Division 1 plans or specifications, fittings, precast concrete and related
- all civil concrete, excavation or backfill work including shoring and bedding, marker tape & planking
- work beyond one meter of the building, with the exception of gas line from the gas meter to the building
- excavation, compaction, backfilling, dewatering (except where required for geothermal heat pump systems)
- line voltage wiring or control (over 24 volt) unless specified in this section
- painting when specified in Section 09900 Painting
- pipe bollards
- asbestos abatement unless specified in this section
- asbestos abatement when also specified in another section
- cutting, patching unless due to error by this trade (except in-ground coring or drilling for geothermal heat pump systems)
- concrete work

- furring and backing
- filter fabric and drain rock
- weeping tile and/or footing drains and their cleanout risers including the cleanout
- seismic restraint, seismic restraint design, approval or seals unless specified in this section
- thermal concrete used for duct insulation (zonolytic concrete)
- buried corrugated metal culvert piping or tanks constructed of corrugated metal culvert
- non-plumbing pipe rainwater leaders such as hollow steel sections (HSS)
- removal of existing outside site service piping and underground piping except petroleum fuel pipes and tanks when specified in this division
- perforated piping/weeping tile drainage systems (such as for playing fields)
- x-rays for cutting, patching unless due to error by this trade