FORM "M" MECHANICAL SUBTRADE LIST

CONTRACTOR

PROJECT: RFB-2023-1-2263 Contractor Services for Domestic Water System Upgrade at Copper Ridge Place

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"

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 21 – FIRE				
SUPPRESSION				
DIVISION 22 - PLUMBING				
22 05 00				
22 00 00				

22 05 19		
22 05 23		
22 05 29		
22 00 20		
22 05 48		
22 05 48		
22 07 00		
22 10 10		
22 10 15		
22 10 13		
00.40.00		
22 10 20		
22 10 30		
DIVISION 23 – HEATING,		
VENTILATION AND AIR		
CONDITIONING (HVAC)		
, ,		
23 05 48		
25 55 .5		

	T	
23 05 80		
23 05 90		
23 05 91		
23 05 93		
25 05 55		
23 05 94		
23 03 94		
22.00.40		
23 08 10		
22.22.47		
23 08 15		
23 08 20		
23 09 01		
23 09 29		
DIVISION 25 – Integrated Automation Building Controllers, Field Control Devices, Variable		
Automation Building Controllers		
Field Central Davisco Verichts		
Field Collition Devices, variable		
Frequency Drives (600 Volts)		

EMCS: Site Requirements, Application and Systems Sequences of Operation		
All Applicable Wiring & Conduit for Controls		
Major Equipment If Listed Below		

Blanks for any section or		
subsection not listed from the		
above.		

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
- · 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