

# SUPPLEMENTAL AGREEMENT NO. 2 TO AGREEMENT FOR DESIGN & ENGINEERING SERVICES

PROJECT: EMS Medic 42 New Building ("Project")

ARCHITECT/

**ENGINEER:** The Lawrence Group of Architects of Austin, Inc. ("A/E")

Luma Jaffer, Managing Principal

Barton Oaks Plaza Four

901 MoPac Expressway South, Suite 180

Austin, TX 78746

**COUNTY'S DESIGNATED** 

REPRESENTATIVE: Williamson County Facilities Department

Director of Facilities 3101 SE Inner Loop

Georgetown, Texas 78626

**THIS SUPPLEMENTAL AGREEMENT NO. 2** to <u>Agreement for Design and Engineering Services</u>, effective as of the latest date of the signatories indicated at the conclusion of this document (the "Effective Date"), is made pursuant to the terms and conditions of said Agreement by and between **Williamson County**, **Texas** a political subdivision of the State of Texas ("County") and A/E.

#### RECITALS

**WHEREAS**, County and A/E previously executed <u>Agreement for Design and Engineering</u> <u>Services</u> being dated effective <u>9/19/2023</u> ("Agreement");

**WHEREAS,** pursuant to **Article 20** of the Agreement, the terms of the Agreement may be modified by a fully executed, written modification;

WHEREAS, County now wishes to revise floor plan drawings to reduce building size within budget; all of which would constitute Additional Services due to being outside the original scope of Basic Services; and,

**WHEREAS**, in accordance with **Article 7** of the Agreement, this Supplemental Agreement provides a description of the scope, compensation for, and schedule of Additional Services;

**WHEREAS**, it has become necessary to supplement, modify and amend the Agreement in accordance with the provisions thereof.

#### SUPPLEMENTAL AGREEMENT

**NOW, THEREFORE**, premises considered, County and A/E agree that the Agreement is modified and amended as follows:

### ARTICLE 1 SCOPE OF ADDITIONAL SERVICES

A/E hereby agrees to provide the following Additional Services:

- 1. Revised Site Plan.
- 2. Revised Floor Plan.
- 3. Revised RCP.
- 4. Revised Elevations.
- 5. Revised Building Sections.
- 6. Revised door schedule.
- 7. Revised 1 rendering.
- 8. Revised Cost Estimate.

### ARTICLE 2 COMPENSATION FOR ADDITIONAL SERVICES

In accordance with the terms and conditions of the Agreement, County hereby agrees to pay A/E Twenty-Five Thousand Five Hundred Dollars (\$25,500.)

## ARTICLE 3 TIME FOR PERFORMANCE OF ADDITIONAL SERVICES

A/E hereby agrees to provide the Additional Services by or before July 1st, 2024.

# ARTICLE 4 TERMS OF AGREEMENT & EXTENT OF SUPPLEMENTAL AGREEMENT

All Additional Services described herein will be performed in accordance with the terms and conditions of the Agreement. All other terms of the Agreement and any prior amendments thereto which have not been specifically amended herein shall remain the same and shall continue in full force and effect.

**IN WITNESS WHEREOF**, County has caused this Supplemental Agreement to be signed in its name by its duly authorized County Judge, or presiding officer of the Williamson County Commissioners Court in the absence of the County Judge, thereby binding the parties hereto, their successors, assigns and representatives for the faithful and full performance of the terms

PSA Supplemental Agreement for Add Services Form rev. 07/2023

and provisions hereof. NO OFFICIAL, EMPLOYEE, AGENT, OR REPRESENTATIVE OF THE COUNTY HAS ANY AUTHORITY, EITHER EXPRESS OR IMPLIED, TO AMEND, TERMINATE OR MODIFY THIS AGREEMENT, EXCEPT PURSUANT TO SUCH EXPRESS AUTHORITY AS MAY BE GRANTED BY THE WILLIAMSON COUNTY COMMISSIONERS COURT.

A/E:	COUNTY:	
The Lawrence Group Architects of Austin, Inc.	Williamson County, Texas	
Ву:	Valerie Covey By:	
Signature	Signature	
Luma Jaffar	Valerie Covey	
Printed Name	Printed Name	
Managing Principal	Presiding Officer	
Title	Title	
Date Signed: 5/15/2024	Date Signed: May 22, 2024	

#### WILLIAMSON COUNTY FACILITIES MINIMUM DESIGN SPECIFICATIONS

DIVISION	ITEM	DESCRIPTION
GENERAL		
	ADA	Meets all current ADA Standards.
	CODE COMPLIANCE	Meets Wilco Adoped Codes
	TRAINING	Provide training for specialty systems/items
STRUCTURAL		
	ROOF	Design roof structure with the capacity to support future solar panel installation.
	ENVELOPE	Building envelope should be water tight.
	STUDS	All stud walls should be a minimum 20 GA material unless AE suggests otherwise
	ROOF ACCESS	If equipment is installed on roof, access should include at a minimum, a roof hatch for access, preferably with a permanently installed access ladder
		Compressor crane at edge of building or unobstructed hatch with mechanical crane for future maintenance of HVAC equipment
	PLANS	Update Architectural Plan
MECHANICAL		
	FILTER	2" filter racks at any air handler filter location.
		Advanced photo-catalytic oxidation type filtration.
	MAINTENANCE ACCESS	Place all units to allow for ground level maintenance and filter changes. If above ceiling installation is necessary, then install access doors.
		Avoid the necessity of ceiling tile removal to do maintenance. Use items such as catwalks if necessary for ease of maintenance.
	DUCT	All duct should be hard metal duct with exterior insulation, except for register drops can be flex if necessary.
	LOW AMBIENT	Install low ambient kits on all DX, RTU's, etc. to allow for humidity control in cold weather conditions.
	CONTROLS	Controls should be compatible with Wilco's existing automated controls software/hardware.
		Update automated logic graphics and zones (including floor plan graphics)
		Exhaust fans need CT's and automated logic graphic
		Mini splits need bacnet capability or ZN card and automated logic graphic
		(see exterior lighting) No HVAC controls on lighting ZN cards
	C.O. DUCT DETECTOR	Should not be powered by RTU. This allows maintenance to shutdown HVAC without setting off fire alarm.
	SOUND ISSUES	All open-air (open-plenum) areas should be designed with effective sound deadening boots at all return air grills entering office or meeting type space
ELECTRICAL		
	WIRING	All electrical wire to be installed in hard pipe conduit, except for fixture whips, which should have a maximum length of 6'.
		All feeders and branch circuits shall be installed in EMT, IC, or Rigid conduit unless specifically noted in these specifications.
		No MC cable will be used unless specifically approved.
	FIXTURES	LED fixtures or equivalent energy use.
		all fixtures installed in acoustical ceilings shall have a minimum of two independent support hangers tied to structure.
	LIGHTING MOUNTS	No Tapcon masonry mounts since the fixtures are likely to pull-out of masonry walls
	LIGHTING CONTROLS	Acuity - Schedule lighting scene programming 30-days after Occupant move-in.
	EXTERIOR LIGHTING	No photocells - Lighting should be run off a separate ZN card and automated logic controlled with updated graphics
		Light poles anywhere near vehicle areas must be set on concrete base 36-in high to prevent vehicle damage.
	AS-BUILT PLANS	Must include conduit pathways and sizes, j-box locations and sizes, and circuitry
PLUMBING		
	LAYOUT	No pluming walls for restrooms on exterior envelope of buildings
	FIXTURES	Automatic (touch-less): toilets, lavatory fixtures.
	TRAP PRIMERS	Use threaded connection supply-off of inverted "Y" on lavatory tailpipe
	HOSE BIBS	Specify only freeze-proof hose bibs & inimize
		No exterior hosebibs built into building exterior. Use only in-ground quick-connect
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#### WILLIAMSON COUNTY FACILITIES MINIMUM DESIGN SPECIFICATIONS

FIRE PROTECTION		
	FIRE ALARM	Existing Buildings with Simplex - use Simplex products
		New Buildings or Exist Buildings without Simplex - use Silent Night (non propietary E.g. Farenhyt)
		CO detectors, if required, shall be located in the interior of the building, in the occupied space being monitored. No CO duct detectors allowed.
		Building that are being expanded (added onto), shall expand on the existing system using only system compatible equipment by manufucturer.
		Wireless dialer will be used for notification to monitoring company - No POTS lines and will be set up with JCI monitoring.
		Supply facilities fire systems specialist with fire panel program and all passcode levels.
		Fire Alarm panel/room must have internet connectivity
	PLANS	Update whole building plans (digital) and coordinate update of fire panel info and device labeling
ACCESS CONTROL		
	CARD READERS	Where card readers are installed, use multi-class card readers which are compatible with Wilco's software/hardware.
	DOOR HARDWARE	Locksets should be heavy duty cylindrical style with figure-8 style IC core and a 7 pin combination configuration.
		Lockset/Handle Finishes should be brushed stainless (brushed nickel)
		No Piano Hinges on Doors
		Key boxes & specefic key box for elevator(s)
IT		
	DHCP COMPLAINT	Dynamic Host Client Protocol compliant controllers for all devices connected to Wilco IT systems
INTERIORS	Direct Collin Educati	2 y name not one in the compliant controllers for all actions connected to tribe in systems
THE TOTAL OF THE T	SOUND BATTS	Install sound batting at office and meeting room walls and ceilings regardless of the quantity or type of building envelope insulation or deck insulation.
	PAINT	Use only wilco standard colors and materials, DO NOT color-match
	CEILINGS	Sound deadening Accoustical Tile, not light weight foam type.
	CEIEIIVOS	Label ceiling grid for concealed equipment locations including all electrical disconnects, water valves, HVAC equipment etc.
	RESTROOM PARTITIONS	No laminate surfaces allowed
	RESTROOM MIRRORS	Frameless type. DO NOT butt to counter or backsplash below.
ROOFS	RESTROOM MIRRORS	Frameless type. Do Not butt to counter of backsplash below.
NOOF3	WALKWAY MATS	Fully adhered well-way mate from reaf access points to machanical maintnenance access location for reaf ten units
		Fully-adhered walkway mats from roof access points to mechanical maintnenance access location for roof top units.
BAAINITENIANICE	EQUIPMENT LIFTS	Provide cranes in accessible locations to lift repair equipment where rooftop equipment is installed (meet OSHA & ANSI standards)
MAINTENANCE	EACH ITIES OF OCET	All he fall and the fall and the second sector for the fall and the fall and the second sector and the fall a
	FACILITIES CLOSET	All buildings should include a maintenance closet with storage space for such items as touch-up paint, spare lamps, spare ceiling tile,
	LANUTORIAL CLOSET	spare carpet tiles, ladders, etc.
		All buildings should include a mop sink closet with storage space for cleaning supplies on shelving and space for rolling carts/mop buckets.
	RESTROOM ACCESSORIES	Automatic hand dryers at restrooms.
		Double roll S.S. toilet paper dispensers, multi-fold towel dispensers, hand dryers provided by Wilco contract provider
LANDSCAPING		
	PLANT SELECTION	Use only low water native and adaptive plants. Small turf areas. Overdesign for pedestrian traffic.
	IRRIGATION	Irrigated areas should be kept to a minimum and overall irrigation should be kept to a minimum.
		Irrigation that is installed should have controls that are compatible with Wilco's existing automated control and monitoring software/hardware
	DESIGN	Concrete walk around building perimeter. No grass at edge of building. No small turf islands, use mulching materials instead.
		No shade trees to interfere with signage, lighting or utilities.
WAREHOUSE / GAR	AGE / SHOPS	
	ORIENTATION	Building orientation should be such that the overhead doors face North and South to allow for prevailing wind ventilation and/or install large exhaust fans for
	OMENIATION	mechanical ventilation.
	SAFETY/HEALTH	Hand wash sink, eyewash stations, water fountain, ice machine floor drain.

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