

SUPPLEMENTAL AGREEMENT NO. 3 TO AGREEMENT FOR DESIGN & ENGINEERING SERVICES

PROJECT: Juvenile Justice Center Addition ("Project")

ARCHITECT/

ENGINEER: BLGY, Inc. ("A/E")

Brody Harris, Senior Project Manager 1 Chisholm Trail Road, Suite 340

Round Rock, TX 78681

COUNTY'S DESIGNATED

REPRESENTATIVE: Williamson County Facilities Department

Director of Facilities 3101 SE Inner Loop

Georgetown, Texas 78626

THIS SUPPLEMENTAL AGREEMENT NO. 3 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**, a body corporate and politic under the laws 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>April 5, 2022</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 obtain an Asbestos Survey for the Juvenile Justice building area undergoing renovation; 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

- Conduct a scope of work/renovation ACM investigation of the building area(s) where building is undergoing renovation only; and
- Prepare a report on the asbestos sampling investigation

ARTICLE 2 COMPENSATION FOR ADDITIONAL SERVICES

In accordance with the terms and conditions of the Agreement, County hereby agrees to pay A/E Twenty-One Thousand Four Hundred Fifty-Three Dollars (\$21,453.)

ARTICLE 3 TIME FOR PERFORMANCE OF ADDITIONAL SERVICES

A/E hereby agrees to provide the Additional Services 5/16/2026.

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 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.

8/21/2024 Juvenile Justice Center Addition

A/E: BLGY, Inc.	12 12	COUNTY: Williamson County, Texas
By:/		By:
Signature	_	Signature
	Brody Harris	
Printed Name		Printed Name
	Senior Project Manager	
Title		Title
Date Signed:	8/21/24	Date Signed:

WILLIAMSON COUNTY FACILITIES MINIMUM DESIGN SPECIFICATIONS

DIVISION	ITEM	DESCRIPTION
ACCESS CONTROL	· · · · · ·	
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.
	DOOKTINIKDWAKE	Lockset/Handle Finishes should be brushed stainless (brushed nickel)
		No Piano Hinges on Doors
		Key boxes & specefic key box for elevator(s)
ELECTRICAL		incy boxes a specene key box for elevator(s)
ELECTRICAL	WIRING	All electrical wire to be installed in hard pipe conduit, except for fixture whips, which should have a maximum length of 6'.
	Willing	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.
	TIXTORES	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 MOONTS	
	EXTERIOR LIGHTING	Acuity - Schedule lighting scene programming 30-days after Occupant move-in. No photocells - Lighting should be run off a separate ZN card and automated logic controlled with updated graphics
	EXTERIOR LIGHTING	
	AC DUUT DI ANC	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
FIDE DOOTECTION		Label ceiling grid for concealed electrical disconnects
FIRE PROTECTION	EIDE ALADAA	Cuistina Buildinas with Cingley was Cingley and dusts
	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
	SPRINKLER	All saddle tap connections require the removed tab to be hung beneath the tap created. Hanging with wire is acceptable.
GENERAL		
	ADA	Meets all current ADA Standards.
	CODE COMPLIANCE	Meets Wilco Adoped Codes
	TRAINING	Provide training for specialty systems/items
INTERIORS		
	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.
	CEILINGS	Sound deadening Accoustical Tile, not light weight foam type.
		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.
IT		
	DHCP COMPLAINT	Dynamic Host Client Protocol compliant controllers for all devices connected to Wilco IT systems
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.

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WILLIAMSON COUNTY FACILITIES MINIMUM DESIGN SPECIFICATIONS

	IRRIGATION CONTROLS	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.
	DESIGN	No shade trees to interfere with signage, lighting or utilities.
MAINTENANCE		Two shade trees to interfere with signage, lighting of utilities.
	FACILITIES CLOSET	All buildings should include a maintenance closet with storage space for such items as touch-up paint, spare lamps, spare ceiling tile,
	17101211123 020021	spare carpet tiles, ladders, etc.
	JANITORIAL CLOSET	All buildings should include a mop sink closet with storage space for cleaning supplies on shelving and space for rolling carts/mop buckets.
		Automatic hand dryers at restrooms.
		Double roll S.S. toilet paper dispensers, multi-fold towel dispensers, hand dryers provided by Wilco contract provider
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
	LABELING	Label ceiling grid for concealed HVAC equipment.
PAINTING		
	PREP	
	PRIME	
	APPLICATION	
	INTERIOR WALLS	Use only wilco standard colors and materials, DO NOT color-match
PLUMBING		
	LAYOUT	No pluming walls for restrooms on exterior envelope of buildings
	FIXTURES	Automatic (touch-less): toilets, lavatory fixtures.
		Provide plumbing for in-line filtration at all ice-maker locations
	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
	ICE MACHINES	Locate multi-stage/ multi -cartridge commercial filter for easy maintenance access at each ice machine
	LABELING	Label ceiling grid for concealed equipment locations of water valves
ROOFS		
	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
	EQUIPMENT LIFTS	Provide cranes in accessible locations to lift repair equipment where rooftop equipment is installed (meet OSHA & ANSI standards)
	WALKWAY MATS	Fully-adhered walkway mats from roof access points to mechanical maintnenance access location for roof top units.
	SOLAR	Design roof structure with the capacity to support future solar panel installation.
STRUCTURAL		

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WILLIAMSON COUNTY FACILITIES MINIMUM DESIGN SPECIFICATIONS

ENVELOPE	Building envelope should be weather tight.
STUDS	All stud walls should be a minimum 20 GA material unless AE suggests otherwise

WAREHOUSE / GARAGE / SHOPS		
	ODIENTATION	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
	ORIENTATION	mechanical ventilation.
	SAFETY/HEALTH	Hand wash sink, eyewash stations, water fountain, ice machine floor drain.

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