

JEFFERSON COUNTY PURCHASING DEPARTMENT Deborah L. Clark, Purchasing Agent

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Addendum to IFB

IFB NUMBER:	IFB 24-005/MR
IFB TITLE:	Crime Lab Vehicle Search/Investigation Building Renovation
IFB DUE BY:	11:00 am CT, Wednesday, March 20, 2024
ADDENDUM NO.:	1
ISSUED (DATE):	March 13. 2024

To Bidder: This Addendum is an integral part of the IFB package under consideration by you as a Bidder in connection with the subject matter herein identified. Jefferson County deems all sealed bids to have been proffered in recognition and consideration of the entire IFB Specifications Package – including all addenda. For purposes of clarification, receipt of this present Addendum by a Bidder should be evidenced by returning it (signed) as part of the Bidder's sealed bid submission. If the bid submission has already been received by the Jefferson County Purchasing Department, Bidder should return this addendum in a separate sealed envelope, clearly marked with the IFB Title, IFB Number, and IFB Opening Date and Time, as stated above.

Reason for Issuance of this Addendum:

- 1. Changed and Modified Drawings, Specifications, Bidding, Contract Requirements and General Requirements.
- 2. Vendor Questions

The information included herein is hereby incorporated into the documents of this present bid matter and supersedes any conflicting documents or portion thereof previously issued.

Receipt of this Addendum is hereby acknowledged by the undersigned Respondent:

ATTEST:

Authorized Signature (Respondent)

Witness

Witness

Title of Person Signing Above

Typed Name of Business or Individual

Approved by ____ Date: _____

Address



305 21st Street, Suite 180 Galveston, TX 77550 817.247.6640 www.burns3.com

March 11, 2024

JEFFERSON COUNTY VEHICLE SEARCH/INVESTIGATION BUILDING BEAUMONT, TEXAS



ADDENDUM № 1

The Drawings, Specifications, Bidding and Contract Requirements, and General Requirements for the above referenced project are hereby changed and modified. All bids shall reflect these changes and modifications as if contained in the original issued Documents. All subsequent construction will contain these changes.

GENERAL:

1. See attached response with answers to contractor questions.

SPECIFICATION CLARIFICATIONS AND ADDITIONS:

1. None this addendum.

DRAWINGS:

- 1. See attached Architectural drawings A0.2, A1.0, and A1.1.
- 2. See attached Civil sheets CS01, CS02, CS03, CS04 and CS05.

ARCHITECTURAL CLARIFICATIONS:

1. None this addendum.

MECHANICAL, ELECTRICAL & PLUMBING CLARIFICATIONS:

1. None this addendum.

ELECTRICAL CLARIFICATIONS

1. None this addendum.

STRUCTURAL CLARIFICATIONS:

1. None this addendum.

END OF ADDENDUM

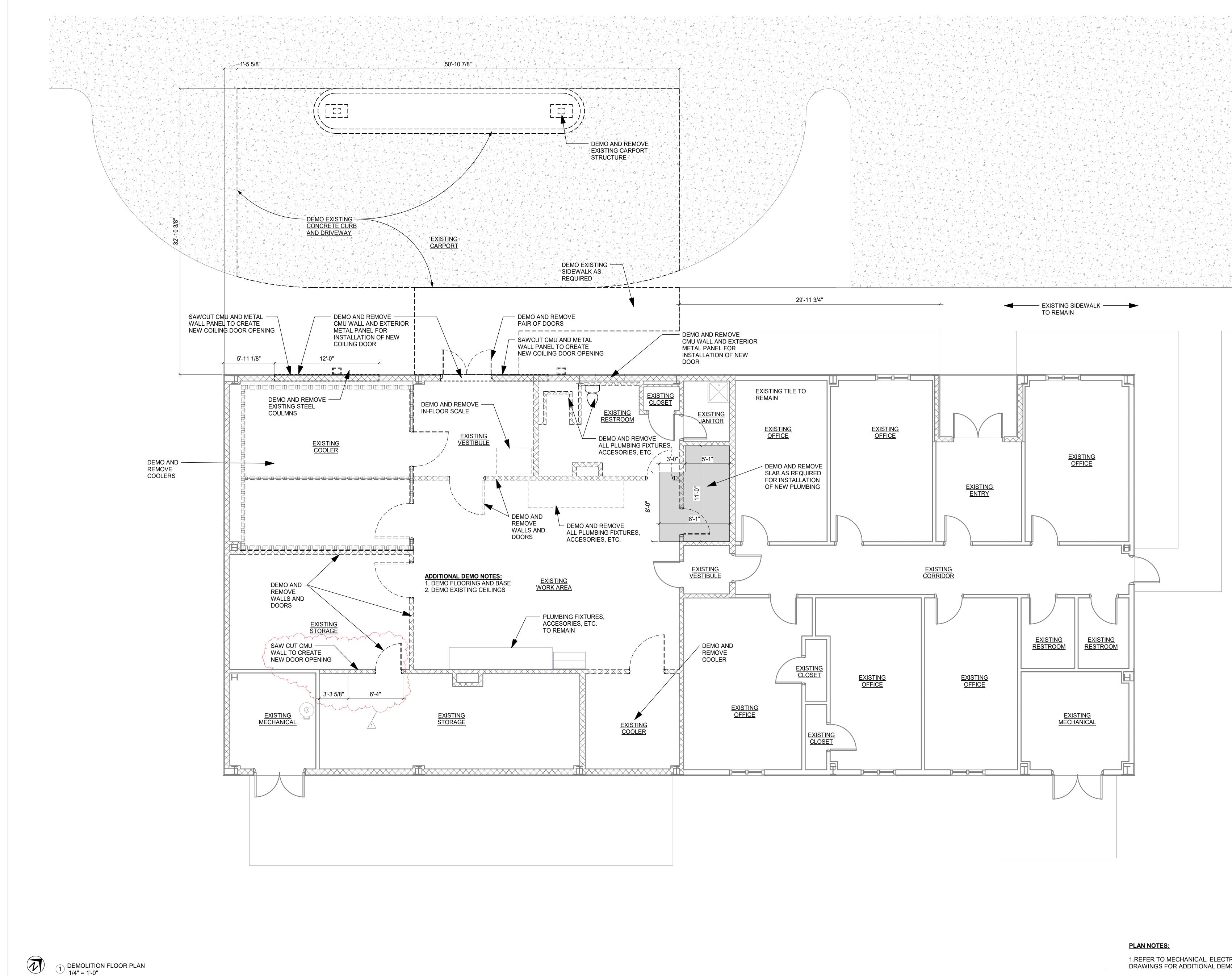




ITEM	QUESTION	RESPONSE	ACTION BY	REFERENCE
1.00	Is there any work to be done in Room A101 and A100?	There will be work done in both areas. New Bullet Recovery System in A101.	ARCHITECTURAL MEP	Refer to sheet (ASI 1.0)
2.00	In the areas where it states to install new lay in ceiling, are we removing the grid and tile or just the tile?	Remove all existing grid and tile in all rooms and replace with new system.	ARCHITECTURAL	-
3.00	Can you define exposed electrical (are we replacing branch circuit wiring in the office areas that the ceiling is removed?)	Existing branch circuits shall be removed and replaced. Refer to panel schedules on sheet E9.31 for branch circuit callouts.	ELECTRICAL	
4.00	Where is the generator and transfer switch to be relocated?	Existing ATS and Generator is to be removed and delivered to Owner. Owner will determine final location to be installed and will handle.	ELECTRICAL	
5.00	Garage area calls for Rigid Galvanized Steel conduit can EMT, or aluminum be acceptable?	EMT and aluminum is not acceptable in garage area where installed exposed on walls.	STRUCTURAL	
6.00	What does the circle PC in the hall between the garage and the offices represent? Was it supposed to be an LC?	This is refering to branch circuit for the light fixture in room A103 on sheet E9.21. The branch circuit shall be (LC-1).	MEP	
7.00	Will the ceiling grid be removed along with the tiles?	Yes.	ARCHITECTURAL	
8.00	Are we painting the exterior surfaces?	Only newly installed doors and frames.	ARCHITECTURAL	
9.00	Are we tying into the existing gutter on the front of the building when we add the new gutter or replacing all the gutter to match?	Tying into the existing gutters.	ARCHITECTURAL	
10.00	Can you provide a detail regarding the existing underground downspout drain in the front that has to be removed for the new plan?	Remove existing underground downspout and cap. New downspouts shall surface drain.	ARCHITECTURAL	
11.00	When we remove the existing canopy footings are we to remove them in their entirety or just below new grade beam bottom elevation?	Remove the existing canopy footings in their enitrety. If they are discovered to be deep foundations (drilled piers) we will allow removal of the top 5'-0" only.	STRUCTURAL	
12.00	Will all walls in the new restroom have wall tile or just the wet wall and the 3 shower walls?	All walls will have tile.	ARCHITECTURAL	
13.00	Will Vestibule stay the same or will it need VCT and base?	Existing vestibule to remain the same	ARCHITECTURAL	
14.00	Will the existing corridor and reception stay, or will it need VCT and base?	Existing corridor and reception floor and base to remain.	ARCHITECTURAL	
15.00	Can I get a complete "Finish" schedule for all the existing rooms?	Refer to plan notes on revised sheet A1.0.	ARCHITECTURAL	
16.00	Can we get a detail of what is required to fill the area where the in-floor scale is being removed. How deep is the area and what is below the scale?	Fill with cement stabilized sand or concrete at contractor's option. Pour 5" thick concrete topping slab flush with finished floor & use #4 rebar at 18" o.c. in both directions for reinforcing. Dowel slab reinforcing into existing foundation with 6" of embedment using an epoxy adhesive. Assume infill dimensions are 3'-0"L x 4'-0"W x 2'- 0"D	STRUCTURAL	
17.00	Are we keeping any of the existing stainless-steel sinks and if so, are we responsible for resetting or attaching them?	Existing sinks to remain marked on plans.	ARCHITECTURAL	
18.00	Do we have a specification for the soffit under the new carport? Can you provide clarification on this please?	Provide metal "R" panel.	ARCHITECTURAL	
19.00	It states to remove electrical panel LB. LB panel feeds Panel LC with a 125 Amp Breaker. If we remove it what will feed Panel LC?	Refer to panel MDP schedule on sheet E9.31.	ELECTRICAL	

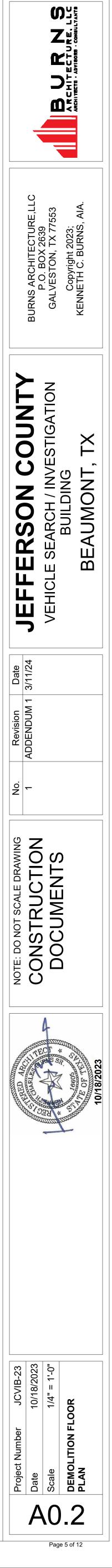
ADDENDUM 1					
:	3/12/2024				
NT:	JEFFERSON COUNTY				
JECT:	MORGUE RENOVATIONS				

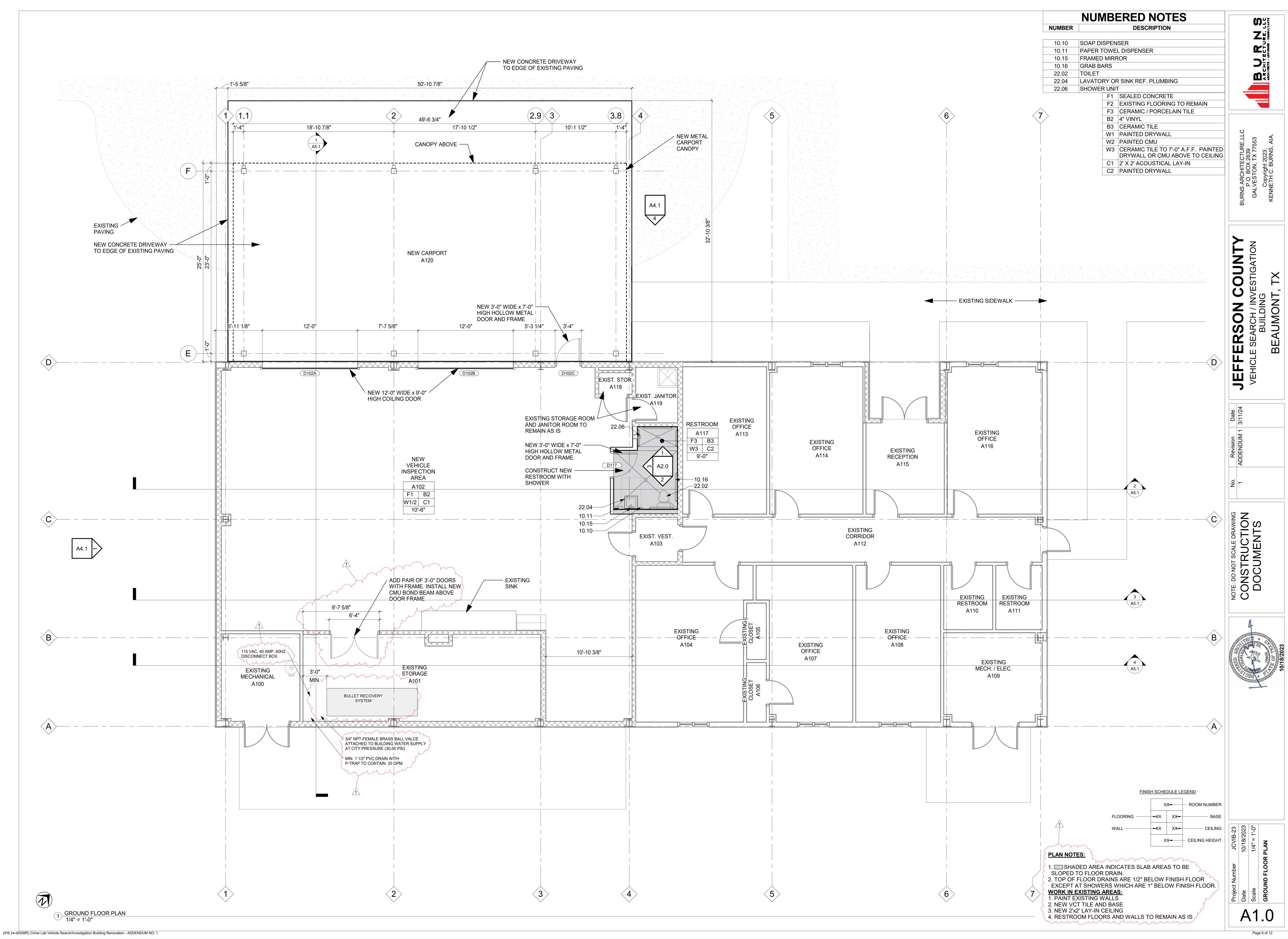
20.00	Electrical note on E9.11 states to "Replace all existing branch circuits to existing receptacles and devices to remain. Are we to pull out all the old write and replace it with new wire?	All existing loads are to have new branch circuits installed. Refer to panel schedules for branch circuits on sheet E9.31.	ELECTRICAL	
21.00	In 033000 section 2.5 It mentions a floor hardener - Is this required in area 102 after the vinyl floor is removed? And is it required in the new carport area?	In Area 102, yes. Not required in carport area.	STRUCTURAL	
22.00	Are we painting all the hollow metal door frames in the existing office area ?	Yes.	ARCHITECTURAL	
23.00	Can we get a completed finish schedule listing the areas and surface to be painted on the exterior and interior. The specifications are confusing?	Refer to plan notes on revised sheet A1.0.	ARCHITECTURAL	
24.00	Can we get clarification of what is required in the base bid other than the allowance in regards to signage. Section 104000. 2.1 needs clarification	Allowance is for the provisions of handicap signage at restrooms.	ARCHITECTURAL	
25.00	A1.0 F1- sealed concrete. There is no specification listed for the concrete sealer. Can we get clarification as to the product required?	Sonneborn.	ARCHITECTURAL	
26.00	After reading the plans and specs. I am unclear ,are we removing the existing fire alarm and replacing it with a new system. or are we just modifying the existing system?	Refer to sheet E9.11 that states to provide new fire alarm system. Sheet E9.11 and E9.21 show recommended fire alarm device locations. Refer to specification section 27 60 10 for all requirements for a new fire alarm system.	MEP	
27.00	Who is responsible for providing the IT and to what limits are we to provide? Are we just providing conduit drops and boxes. If we are providing conduit drops we will have to cut walls for access and there is no mention in the demolition plan.	Contractor shall be responsible for junction boxes, conduit, and cabling for network and phone system. To extent possible utilize existing junction boxes and conduit in office area. Where existing surface mounted was installed remove and replace with new surface mounted. Refer to drawings for locations to route cables and location of new phoneboard. Refer to specification section 27 10 10 for cabling and equipment required for network and phone system.	MEP	
28.00	Can we get better clarification on the fire alarm and IT requirements.	See comments on item #6 and #7 above.	MEP	
29.00	Would all the lighting be demoed and replaced?	All existing light fixtures shall be removed and replaced with new. Refer to sheet E9.21. Demo of the existing electrical system shall include but not be limited to the following: - Modification of existing panel "MDP" to panel schedule shown on sheet E9.31. - Modification of existing panel "LA" to panel schedule shown on sheet E9.31. - Modification of existing panel "LC" to panel schedule shown on sheet E9.31. - Modification of existing panel "LB" shown on sheet E9.11. - Removal of all existing lighting and replacement with new as shown on sheet E9.21. - Removal of all existing electrical branch circuits and devices and replacement with new as shown on sheet E9.11. - Removal of existing network and phone infrastructure and cabling and installation of new as shown on sheet E9.11, E9.21, and specifications sections. - Removal of existing fire alarm system and devices and installation of new as shown on sheet E9.11, E9.21, and specifications. - Removal of existing automatic transfer switch and generator and delivering to Owner as shown on sheet E9.11.	MEP	

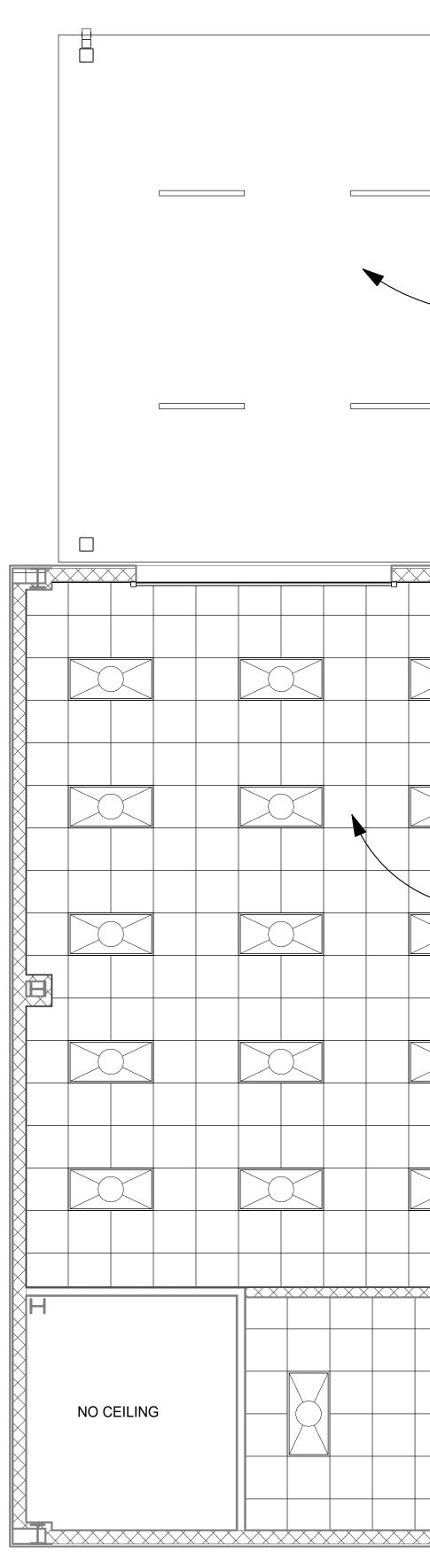


(IFB 24-005/MR) Crime Lab Vehicle Search/Investigation Building Renovation - ADDENDUM NO. 1





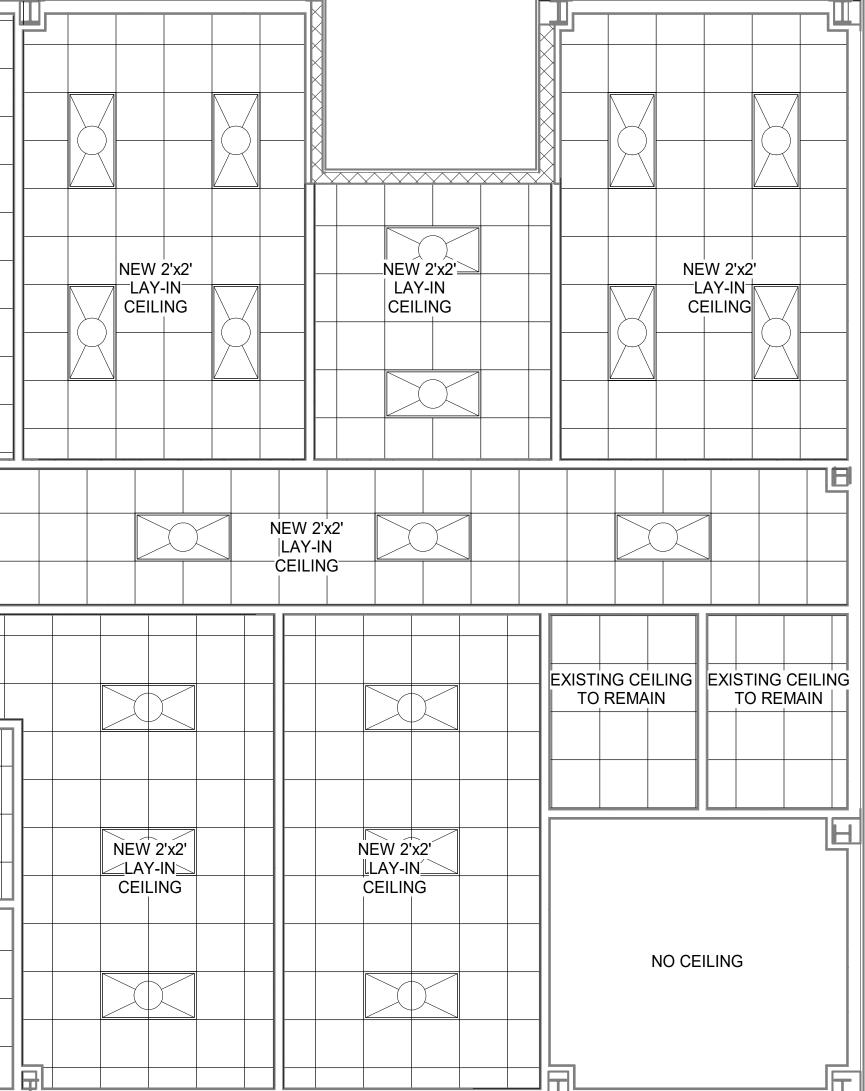


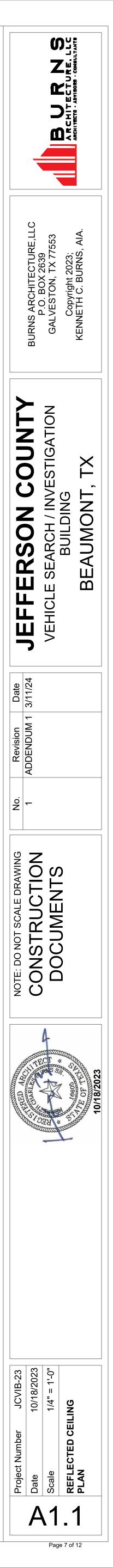


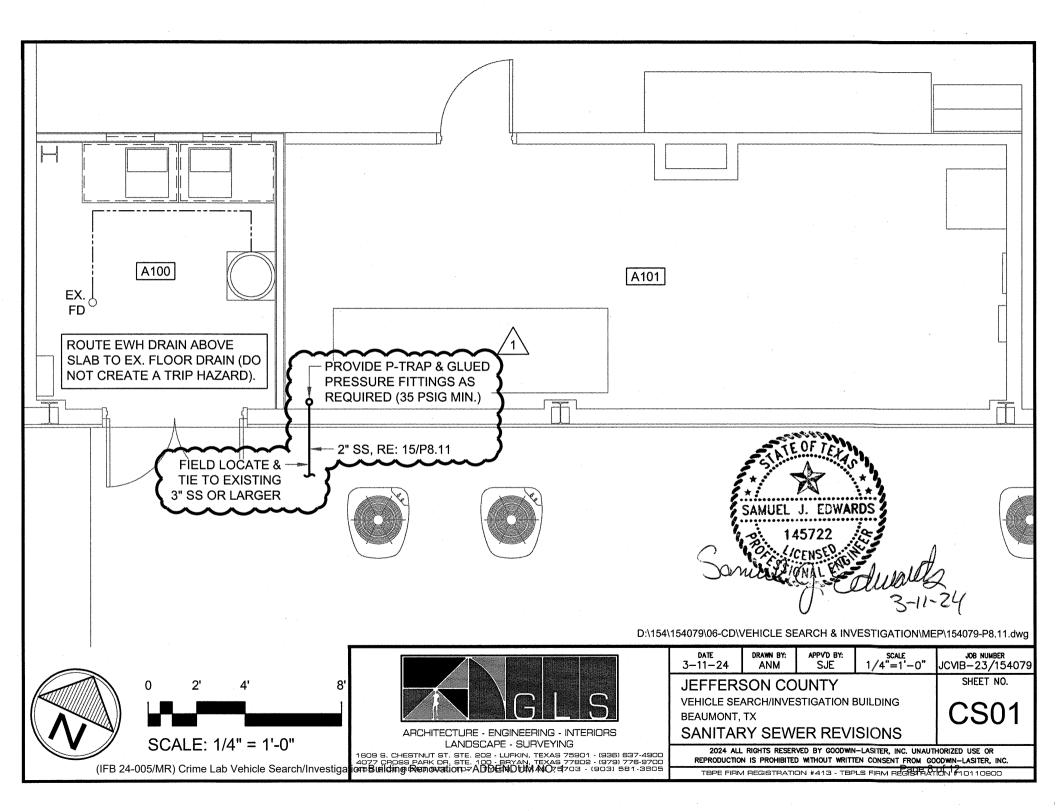
 $1 \frac{\text{REFLECTED CEILING PLAN}}{1/4" = 1'-0"}$

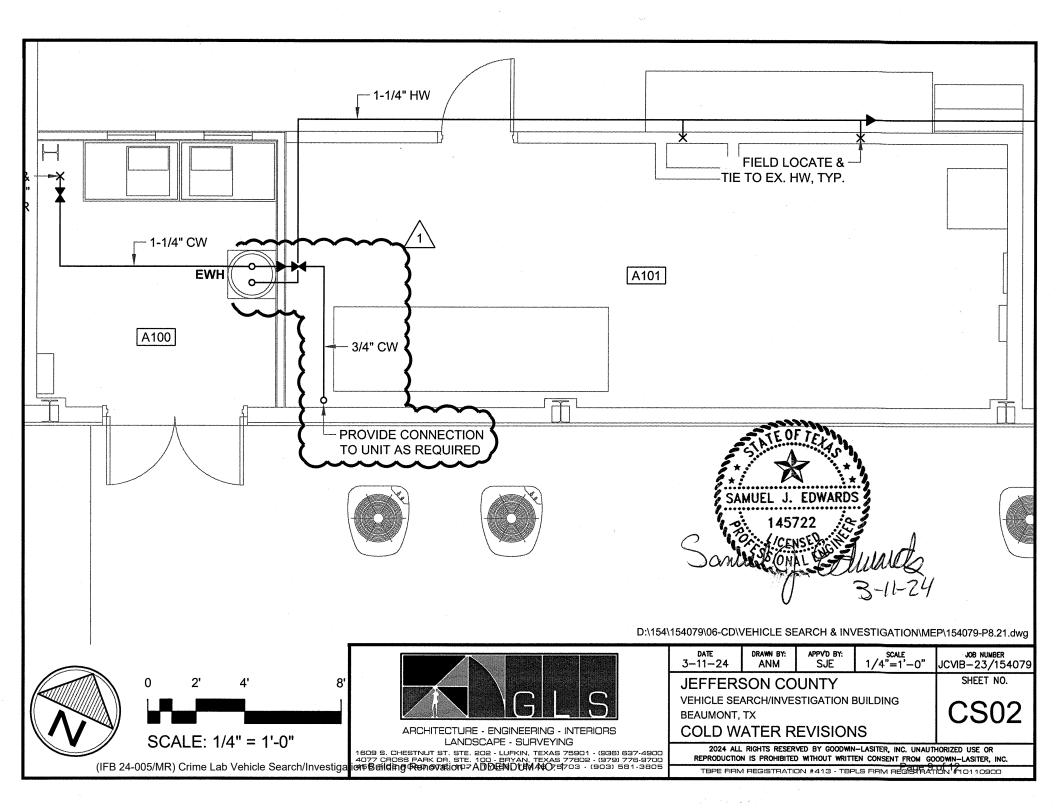
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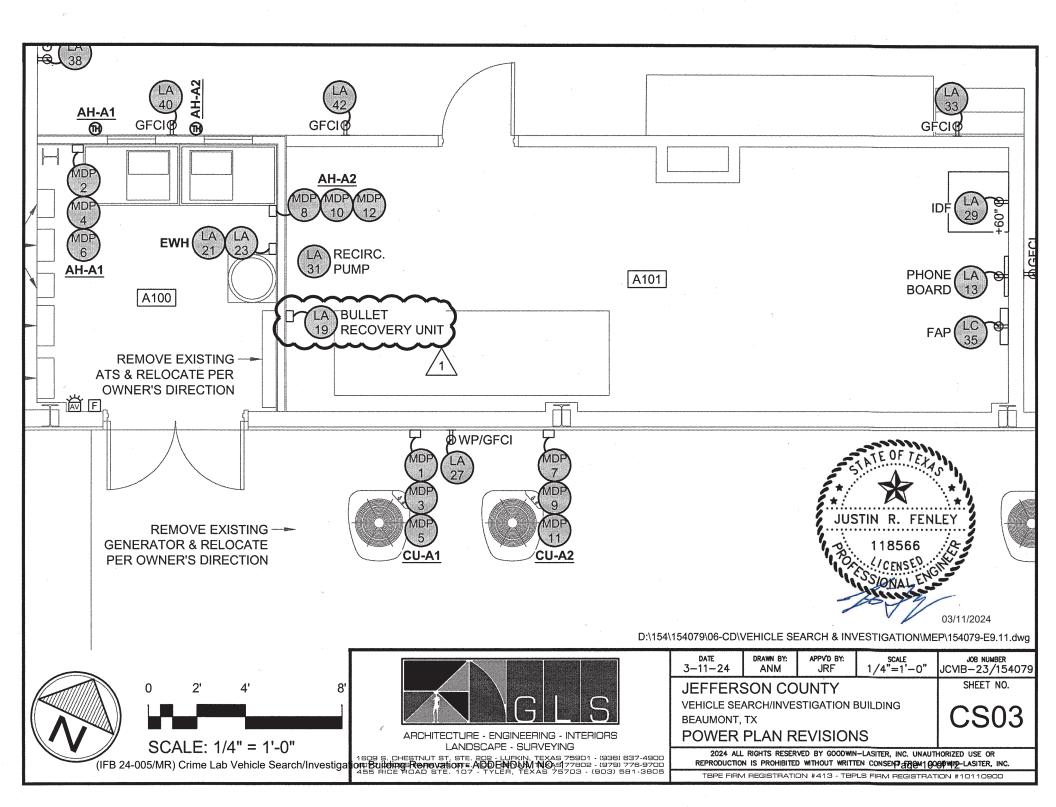
METAL CARPORT SOFFIT		
NEW 2'X2' LAY IN CEILING		NEW 2'x2' LAY-IN CEILING
	NEW 2'x: LAY-IN CEILING	2'
NEW 2'x2'		NEW 2'x2' LAY-IN CEILING

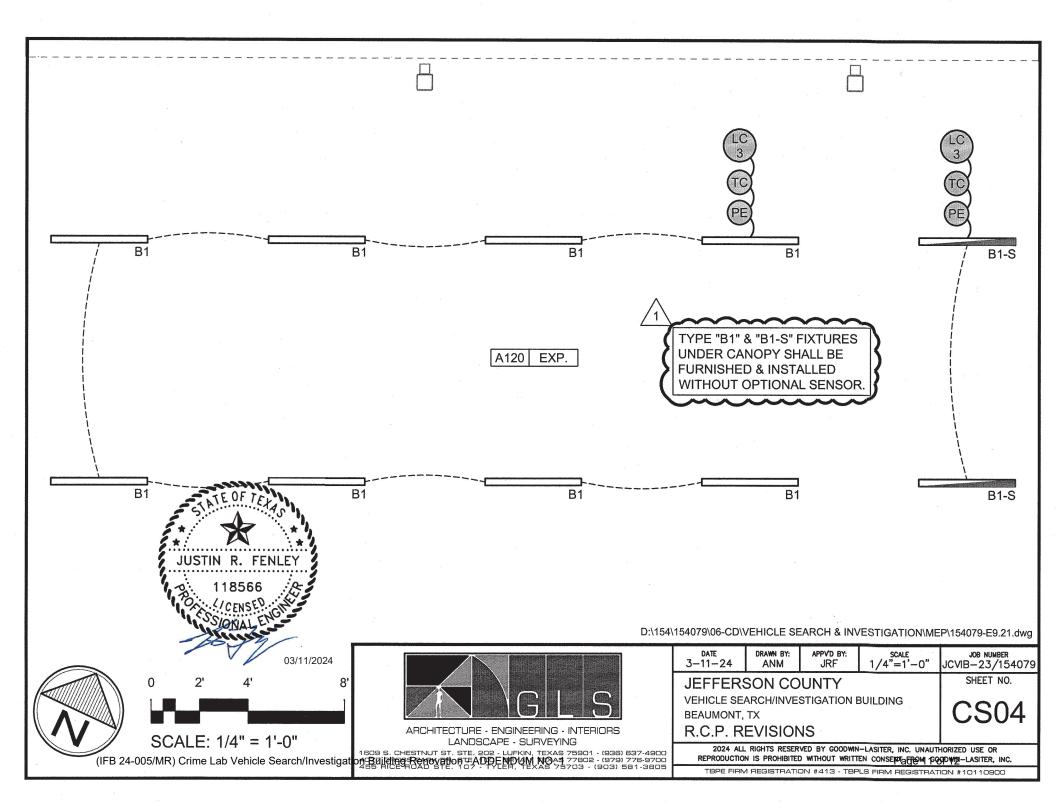












	CIRCUIT					CIRCUIT		TOTAL	LOADS
WIRE/COND	LOAD	LOAD NAME	A	c	LOAD NAME	LOAD	WIRE/COND	A	С
3 #12 in 1/2" cond.	890	Rm A103-A112 - 20 Lts, 2 EF			Existing Load	500	3 #12 in 1/2" cond.	1,390	
3 #12 in 1/2" cond.	822	Rm A113-A119 - 20 Lts, 2 EF	3	4	Existing Receptacles	540	3 #12 in 1/2" cond.		1,362
3 #12 in 1/2" cond.	500	Exit Lights	5	6	Existing Receptacles	540	3 #12 in 1/2" cond.	1,040	
3 #12 in 1/2" cond.	125	Exterior - 4 Lts	7	8	Existing Receptacles	540	3 #12 in 1/2" cond.		665
3 #12 in 1/2" cond.	500	Fire Alarm	9	10	Existing Receptacles	540	3 #12 in 1/2" cond.	1,040	
3 #12 in 1/2" cond.	540	Existing Receptacles	11	12	Existing Receptacles	540	3 #12 in 1/2" cond.		1,080
3 #12 in 1/2" cond.	500	Telephone Board	13		Existing Receptacles	540	3 #12 in 1/2" cond.	1,040	
	500	SPARE	15	16	Existing Receptacles	540	3 #12 in 1/2" cond.		1,040
	500	SPARE	17	18	Existing Receptacles	540	3 #12 in 1/2" cond.	1,040	
2 #8& 1 #10Gin3/4"c.	3,600	Bullet Recovery	19	20	Existing Receptacles	540	3 #12 in 1/2" cond.		4,140
2 #12 & 1 #12 G	2,256	EWH	21	22	Existing Receptacles	540	3 #12 in 1/2" cond.	2,796	
in 1/2" cond.	2,256	(25A)**	23	24	Existing Receptacles	540	3 #12 in 1/2" cond.		2,796
	500	SPARE	25	26	Inspection - 1 Rec	180	3 #12 in 1/2" cond.	680	
3 #12 in 1/2" cond.	720	RR, Ext - 4 Rec	25	28	Inspection - 1 Rec	180	3 #12 in 1/2" cond.		900
3 #12 in 1/2" cond.	500	Storage - IDF	29	30	Inspection - 1 Rec	180	3 #12 in 1/2" cond.	680	1
3 #12 in 1/2" cond.	300	Recirculation Pump	31	32	Inspection - 1 Rec	180	3 #12 in 1/2" cond.		480
3 #12 in 1/2" cond.	180	Inspection - 1 Rec	33	34	Inspection - 1 Rec	180	3 #12 in 1/2" cond.	360	
3 #12 in 1/2" cond.	180	Inspection - 1 Rec	35	36	Inspection - 1 Rec	180	3 #12 in 1/2" cond.		360
3 #12 in 1/2" cond.	180	Inspection - 1 Rec	37	38	Inspection - 1 Rec	180	3 #12 in 1/2" cond.	360	
3 #12 in 1/2" cond.	180	Inspection - 1 Rec	39	40	Inspection - 1 Rec	180	3 #12 in 1/2" cond.		360
3 #12 in 1/2" cond.	180	Inspection - 1 Rec	41	42	Inspection - 1 Rec	180	3 #12 in 1/2" cond.	360	
	• • • • • • • • • • • • • • • • • • •							10,786	13,183
NOTE: Unless other					TOTAL LOAD ON PANEL:	23,969	VA		
breakers are 20 Amp with #12 THHN copper wire. All breakers serving motor loads shall be HACR				Diversified Load =	-467	VA			
type or Motor Circuit rated per NEC requirements.					/240	(240/1/60 VAC)			
		·				97.92	AMPS		
NOTE**: Verify circ	uit breaker	NOTE: For all existing rece	ptacles and lo	ads remove	d				
and wire size with m									





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(IFB 24-005/MR) Crime Lab Vehicle Search/Investigation Building Renovation - ADDENDUM NO. 1 D:\154\154079\06-CD\VEHICLE SEARCH & INVESTIGATION\MEP\154079-E9.31.dwg

	date 3-11-24	drawn by: ANM	appv'd by: JRF	scale N.T.S.	job number JCVIB-23/157079
	JEFFER	SHEET NO.			
	VEHICLE SE/				
	BEAUMONT,	CS05			
	PANEL "I				
637-4900 776-9700	HORIZED USE OR ODWA-LASITER, INC.				
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