

AGENDA

CITY OF TAYLOR, TEXAS ANIMAL CONTROL APPEALS BOARD AND SHELTER ADVISORY COMMITTEE MEETING

Taylor City Hall Council Chambers 400 Porter St. Taylor, Tx.

August 28th, 2024, at 6:00 P.M.

CALL TO ORDER AND DECLARE A QUORUM

CITIZENS COMMUNICATION

(The Committee welcomes public comments on items not listed on the agenda. However, the Committee cannot respond until the item is posted on a future meeting agenda.)

CONSENT AGENDA

(The Consent Agenda includes non-controversial and routine items that the Committee may act on with one single vote. The Chairman or any Committee member may pull any item from the Consent Agenda to discuss and act upon individually on the Regular Agenda.)


1. Approve minutes for May 7, 2024

REGULAR AGENDA: REVIEW/DISCUSS AND CONSIDER ACTION

1. Receive and discuss information on potential climate control measures for outdoor kennels. (HDR)
2. Update-Trap, Neuter, Release program. The program involves humanely trapping cats, taking them to be spayed or neutered, ear-tipped for identification, and then releasing them back.
3. Update-Staffing/ training.
4. Set date of next meeting.

ADJOURN

The Board may vote and/or act upon each of the items listed in this Agenda. I certify that the notice of meeting was posted in the Taylor City Hall Lobby before 6:00 pm on Thursday, May 2nd, 2024, and remained posted for at least 72 continuous hours before the scheduled time of said meeting. I further certify that the following news media was notified of this meeting: Taylor Daily Press.

 #103

Joseph G. Branson, Commander

8/20/24

Date Posted

Taylor Animal Shelter

Dog Kennel Condition Update

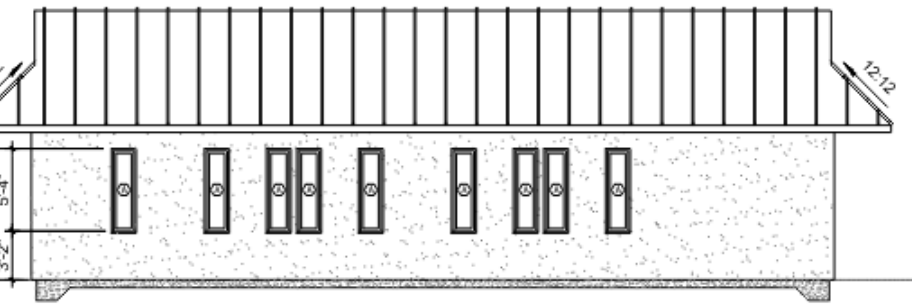
Animal Control Board

August 28th, 2024

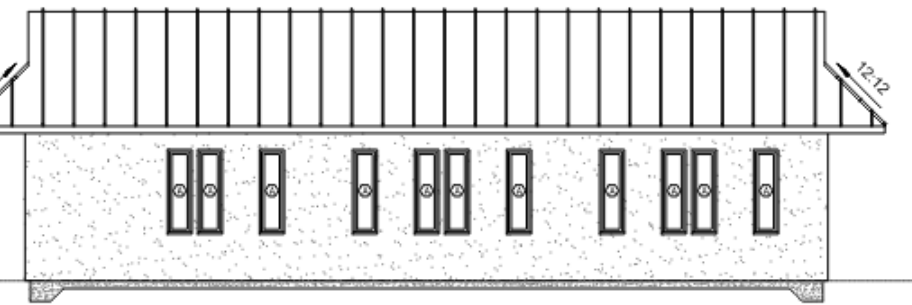


October 2022 – Original Phased Plan

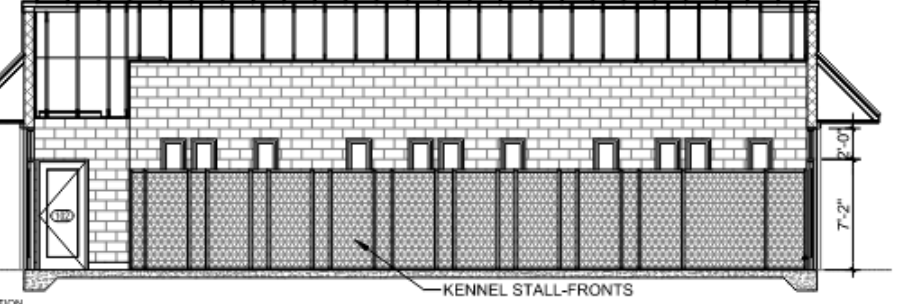




6 NORTH ELEVATION
SCALE: 1/4" = 1'-0"



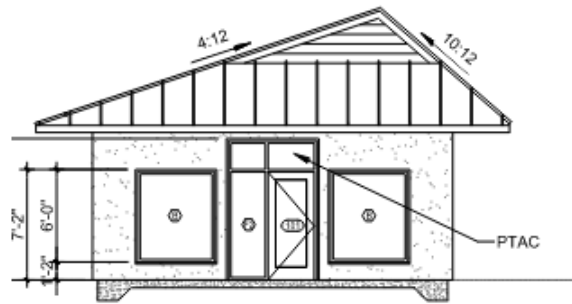
5 SOUTH ELEVATION
SCALE: 1/4" = 1'-0"



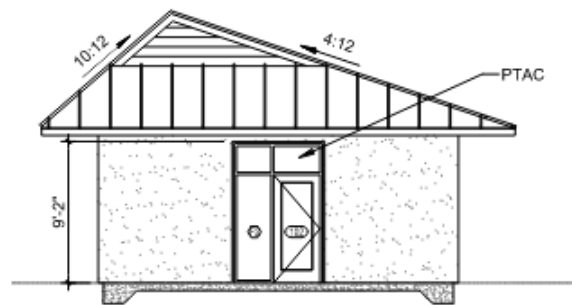
7 SECTION
SCALE: 1/4" = 1'-0"



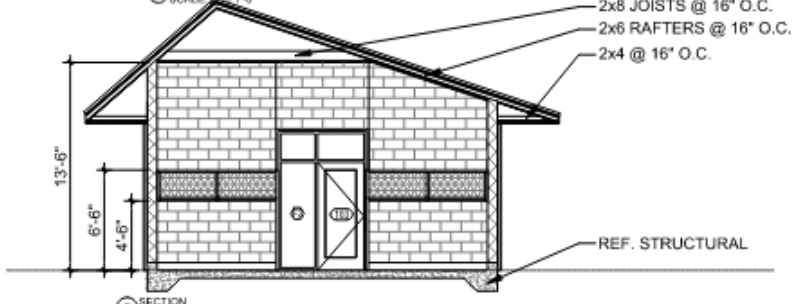
8 SECTION
SCALE: 1/4" = 1'-0"



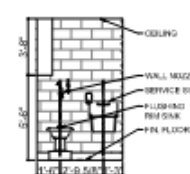
2 EAST ELEVATION
SCALE: 1/4" = 1'-0"



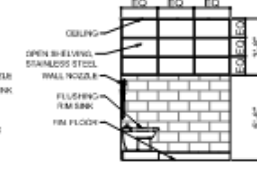
1 WEST ELEVATION
SCALE: 1/4" = 1'-0"



7 SECTION
SCALE: 1/4" = 1'-0"



4 CLEAN - SOUTH
SCALE: 1/4" = 1'-0"



5 CLEAN - EAST
SCALE: 1/4" = 1'-0"



6 FOOD PREP - EAST
SCALE: 1/4" = 1'-0"

SEAL



**TAYLOR ANIMAL SHELTER -
NEW KENNEL BUILDING**

701 EAST FOURTH STREET
TAYLOR, TEXAS

SITE LEGEND

REVISIONS

▲ January 28

DATE ISSUED

December 3, 2019

PROJECT NUMBER

1901

PROJECT ORIENTATION



PLAN NORTH



TRUE NORTH

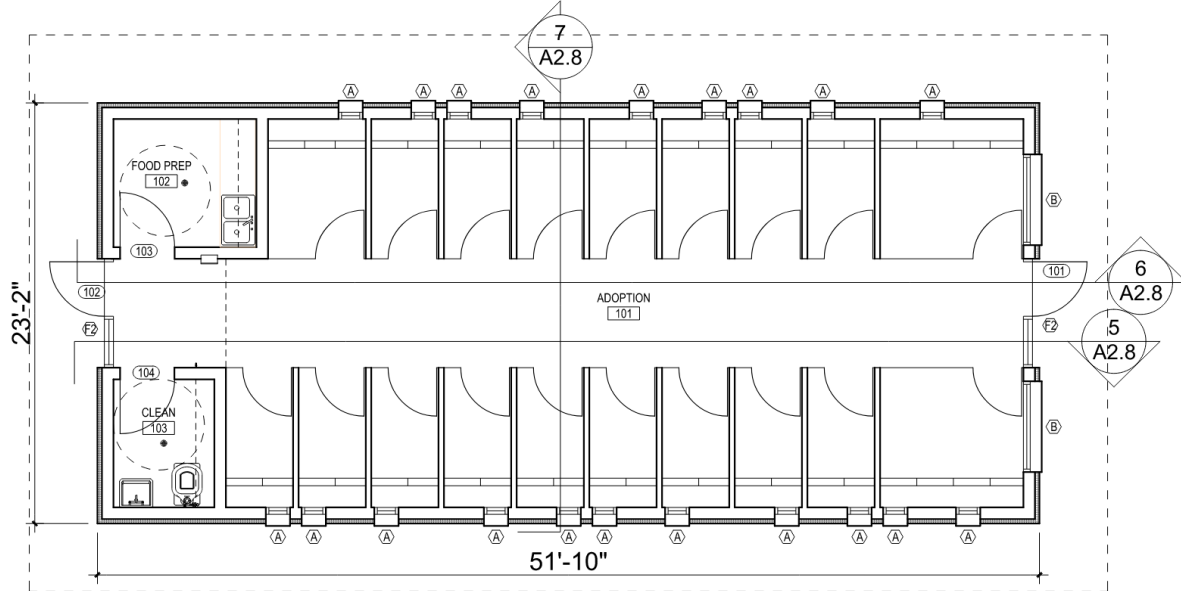
TITLE

NEW KENNEL
ELEVATIONS &
SECTIONS

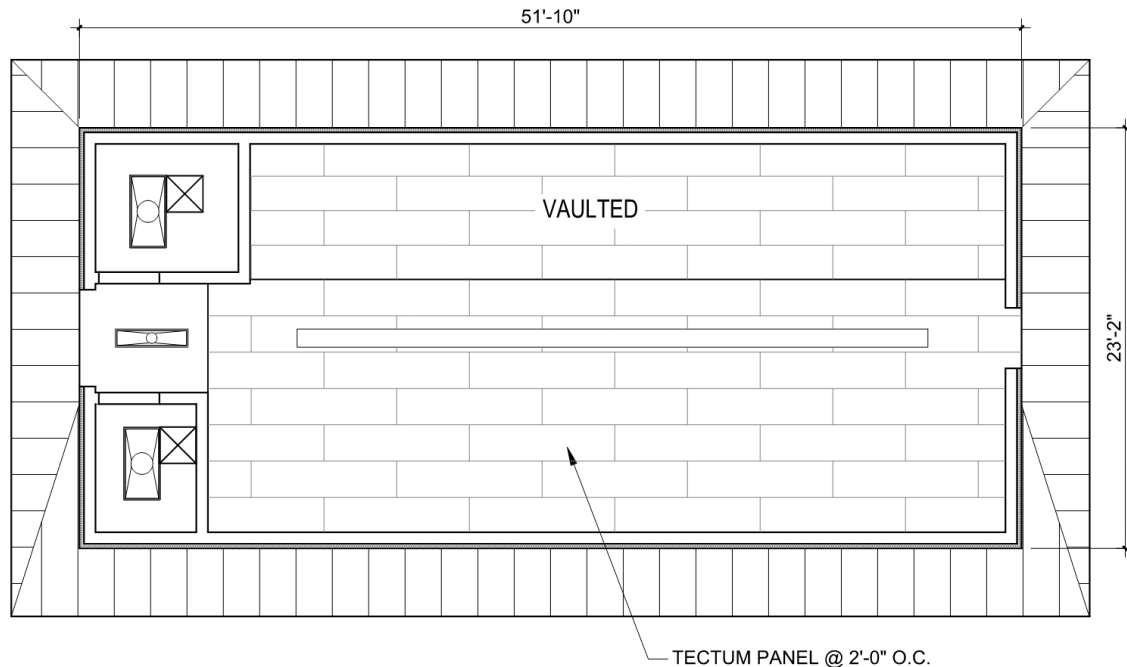
SHEET

A2.2





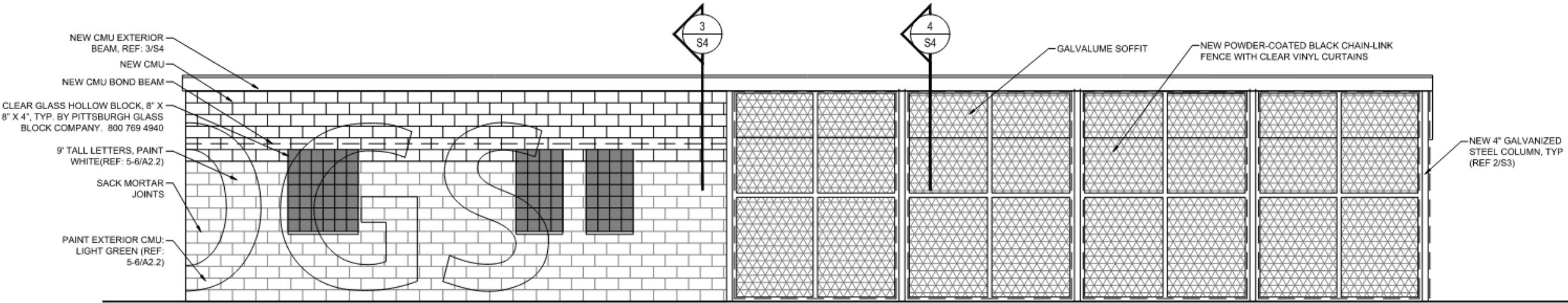
1 FLOOR PLAN
SCALE: 1/4" = 1'-0"



2 RCP
SCALE: 1/4" = 1'-0"

- The City planned for a future kennel to be built in the "Get to Know You Yard" as population needs grow.
- The City paid for design of the future kennel to have as a shelf-ready project by Connolly Architects.
- Future kennel would add ~20 interior kennel spaces as coordinated with Animal Shelter staff.
- Designed to meet future needs

October 2022 – Original Design



1 EAST ELEVATION - REMODELED KENNEL
SCALE: 1/4" = 1'-0"



October 2022 – Original Design



- Designed by Connolly Architects and TDI Engineering
- Kennels originally proposed to be enclosed with black vinyl fencing with clear vinyl curtains
- Designed with one exhaust fan and two standard ceiling fans.

January 2023 – Change Order 01 Roll Doors



- Change Order #01 to install Overhead Roll Doors (Garage doors) approved
- Area is open to ambient conditions when the roll doors are open
- Doors operated manually from outside
 - \$84,855.60 – Fazzone

July 2024 – Installation of Additional Fans & Plugs



- Windstorm damages original fans and new fans are requested
- Replaced with 2 Industrial Fans
 - \$4,875.00 – Big Ass Fans
- Oscillating fans and 10 plug receptacles installed per Commander Branson's request
 - \$9,750.00 – Kruse Electric

SUMMER 2024 HVAC ANALYSIS – EXISTING CONDITIONS



Assessment of Existing
Exterior Dog Shelter
Building

City of Taylor, Texas

August 2, 2024



- HDR Mechanical Engineer performed a site visit to assess kennel on July 18th
- Existing Facility – 1,500 sq.ft
 - 650 sq.ft enclosed/conditioned space
 - Climate controlled with HVAC
 - 850 sq.ft of outdoor space
 - Heated and ventilated
 - Overhead door assembly is not sealed and results in major air infiltration



SUMMER 2024 HVAC ANALYSIS – PROPOSED SOLUTION

- Building
 - Remove overhead doors
 - Install insulated metal panel or CMU wall over exterior
 - Replace wire mesh back door with insulated door
 - Install additional fiberglass insulation
 - Finish Out
- HVAC System
 - Install insulated duct with louver connection to outside
 - Install concrete pad and outdoor unit
 - Existing heaters remain as back up heating
 - Existing circulation fans remain
 - Install thermostat to control system



ESTIMATED COST ~ \$182,000

City of Taylor Animal Shelter (Enclosing outdoor area of dog kennel bldg) Opinion of Probable Construction Cost: Conceptual Design Level						
No.	Description	MATERIALS			LABOR	TOTAL
		Quantity	Unit	Unit Cost	Cost	
Division 01 General Conditions						
					Subtotal	\$3,500
Division 03 Concrete						
					Subtotal	\$850
Division 07 Thermal and Moisture Protection						
					Subtotal	\$72,714
Division 08 Openings						
					Subtotal	\$1,350
Division 09 Finishes						
					Subtotal	\$2,400
Division 23 HVAC						
					Subtotal	\$22,313
Division 26 Electrical						
					Subtotal	\$3,500
					Projected Subtotal	\$106,626
Mobilization, Demobilization, Bonds and Insurance		7	%			\$7,500
Contractor Overhead and Profit		10	%			\$10,700
Miscellaneous		1	LS			\$25,000
Contingency (design, construction inspection, permitting, small project escalation, market volatility escalation)		30	%			\$32,000
Total Opinion of Probable Construction Cost						\$182,000

Notes:

1. This estimate represents our engineering judgment as professionals knowledgeable with the construction of similar projects. This estimate is for planning and programming purposes only and does not guarantee what actual construction costs will be.
2. Contingency is included to account for conceptual level of details.



Questions?



HDR Assessment of Existing Exterior Dog Kennel Building

August 28th, 2024





Before
Remodel





Before Remodel



Before Remodel





After
Remodel



After Remodel



New fan additions to outdoor kennel



New fan additions to outdoor kennel



Purchased Fans

Total cost of purchase and installation of two large fans and ten oscillating fans-
\$14,625.

