

G:\shared drives\landin services\landin services\projects\land development\division\01-0088-005 ra\ra\CAD\construction sheets\RSL_CVR.dwg-COVER PAGE Plotted Aug 22, 2025 at 12:41pm by Engineer | Last Saved by Engineer

PROJECT CONTACTS

OWNER:	ENGINEER:
BELTERRA BUDA, LLC 728 SHADES CREEK PKWY., STE. 130 BIRMINGHAM, AL 35209 205-968-1170 SCOTT@BELTERRAPARTNERS.COM CONTACT: SCOTT SMITH	SANDLIN SERVICES, LLC 9111 JOLLYVILLE RD, SUITE 212 AUSTIN, TEXAS 78759 806-679-7303 CONTACT: NICHOLAS SANDLIN, P.E.
LAND SURVEYOR:	DRY UTILITIES:
TRIAD SURVEYING, INC. P.O. BOX 1489 ROCKDALE, TX 76576 512-446-3457	ELECTRICITY: PEDERNALES ELECTRIC COOPERATIVE, INC. TELEPHONE: VERIZON

SURVEY AND BENCHMARK

ALL ELEVATIONS SHOWN HEREON ARE BASED ON THE FOLLOWING BENCHMARKS AND INFORMATION.
CONTACT SURVEYOR, CONTACT INFO THIS SHEET FOR THE SITE BENCHMARK TO BE USED IN CONSTRUCTION.
BEARINGS ARE BASED ON THE TEXAS STATE PLAN COORDINATE SYSTEM OF 1983, TEXAS CENTRAL ZONE (NAD 83)

LEGAL DESCRIPTION

BRIDGEKEEPER PROFESSIONAL SUBDIVISION, BLOCK A, LOT PT 1, ACRES 2.788, *BUDA CITY LIMITS*
DOC #23012737
SEE PLAT SHEET

ZONING AND USE

JURISDICTION: CITY OF BUDA
ZONING: B3
EXISTING LAND USE: GENERAL COMMERCIAL/OFFICE/RETAIL
PROPOSED LAND USE: VETERINARY CLINIC

WATERSHED

WATERSHED: PLUM CREEK

EDWARDS AQUIFER

THIS PROJECT LIES WITHIN THE EDWARDS AQUIFER TRANSITION ZONE AS DEFINED BY THE TEXAS COMMISSION ON ENVIRONMENTAL QUALITY (TCEQ)

FLOODPLAIN NOTE

NO PORTION OF THIS TRACT IS WITHIN THE BOUNDARIES OF THE 100-YEAR FLOODPLAIN OF ANY WATERWAY THAT IS WITHIN THE LIMITS OF THE STUDY OF THE FEDERAL INSURANCE ADMINISTRATION FIRM PANEL #48209C0290G, AND INCORPORATED AREAS EFFECTIVE DATE 1/17/2025 FOR HAYS COUNTY, TEXAS.

UTILITIES

WATER: TECON
WASTEWATER: CITY OF BUDA

FIRE DEMAND

FIRE FLOW: 2,000 GPM FOR DURATION OF 2 HOURS
LARGEST BUILDING FIRE AREA: 8,500 SF
BUILDING CONSTRUCTION: TYPE II-B
HYDRANTS REQUIRED: 2
CODE OF RECORD: 2021 INTERNATIONAL FIRE CODE

IMPERVIOUS COVER TABLE		
	EXISTING	PROPOSED
TOTAL SITE AREA	3.87 AC	168,476 SF
IMPERVIOUS COVER	0 SF	52,674 SF = 1.21 AC = 31.3%

PROJECT NOTES:

- ALL RESPONSIBILITY FOR THE ADEQUACY OF THESE PLANS REMAINS WITH THE ENGINEER WHO PREPARED THEM. IN REVIEWING THESE PLANS, THE CITY OF BUDA MUST RELY UPON THE ADEQUACY OF THE WORK OF THE DESIGN ENGINEER.
- THIS SITE IS LOCATED WITHIN THE CITY OF BUDA FULL-PURPOSE JURISDICTION.
- RELEASE OF THIS APPLICATION DOES NOT CONSTITUTE A VERIFICATION OF ALL DATA, INFORMATION, AND CALCULATIONS SUPPLIED BY THE APPLICANT. THE ENGINEER OF RECORD IS SOLELY RESPONSIBLE FOR THE COMPLETENESS, ACCURACY, AND ADEQUACY OF HIS/HER SUBMITTAL, WHETHER OR NOT THE APPLICATION IS REVIEWED FOR CODE COMPLIANCE BY CITY ENGINEERS.
- THE CONTRACTOR OR SURVEYOR WILL OBTAIN A DIGITAL COPY OF THE CAD FILES THAT REPRESENT THESE IMPROVEMENTS; SANDLIN SERVICES, LLC AND IT'S ASSOCIATES TAKE NO RESPONSIBILITY FOR THE LOCATION OF THESE IMPROVEMENTS. ANY COORDINATE SYSTEM, DIGITAL FILES USED TO PRODUCE THESE PLANS WERE PARTIALLY CREATED BY PARTIES OTHER THAN SANDLIN SERVICES, LLC AND ARE NOT INTENDED FOR USE IN CONSTRUCTION STAKING. VERTICAL AND HORIZONTAL DATA SHALL BE INDEPENDENTLY VERIFIED BY CONTRACTOR'S R.P.L.S.
- SANDLIN SERVICES, LLC HAS ENDEAVORED TO DESIGN THESE PLANS COMPLIANT WITH ADA/TDLR AND OTHER ACCESSIBILITY REQUIREMENTS. HOWEVER, THE CONTRACTOR SHALL NOT BE RELIEVED OF ANY RESPONSIBILITY FOR CONSTRUCTING THESE IMPROVEMENTS COMPLIANT WITH ALL APPLICABLE ACCESSIBILITY STANDARDS. IF THE CONTRACTOR NOTICES ANY DISCREPANCIES BETWEEN THESE PLANS AND ACCESSIBILITY LAWS/RULES, HE IS TO STOP WORK IN THE AREA OF CONFLICT AND NOTIFY THE ENGINEER IMMEDIATELY FOR A RESOLUTION AND/OR REVISION TO THESE PLANS. SANDLIN SERVICES, LLC SHALL NOT BE HELD RESPONSIBLE FOR CONSTRUCTING THIS SITE COMPLIANT WITH ACCESSIBILITY LAWS/RULES REGARDLESS OF WHAT IS SHOWN IN THESE PLANS.
- THE APPLICANT/OWNER MUST COORDINATE WITH UTILITY COMPANIES PRIOR TO CONSTRUCTION.
- BE INFORMED THAT THE CONTRACTOR MUST OBTAIN A SEPARATE PERMIT TO WORK WITHIN THE COUNTY ROW.
- THE ENGINEER WHO PREPARED THESE PLANS IS RESPONSIBLE FOR THEIR ADEQUACY. IN APPROVING THESE PLANS, CITY OF BUDA MUST RELY UPON THE ADEQUACY OF THE WORK OF THE DESIGN ENGINEER.
- ENGINEER WILL MAKE PERIODIC INSPECTIONS AND REPORTS OF THE SITE STATUS AND CONDITIONS DURING CONSTRUCTION TO ENSURE COMPLIANCE WITH THE PLANS AND TO ADDRESS ANY NECESSARY STRUCTURAL COMPLIANCE ITEMS.
- ALL STRUCTURAL FIELD CHANGES REQUIRE A PLAN REVISION APPROVAL IN WRITING BEFORE COMMENCEMENT OF THE WORK.
- GRADING AS SHOWN FOR DRAINAGE PURPOSES SHALL BE COMPLETED WITH THIS PROJECT.
- ALL CHANGES TO THE TRAFFIC CONTROL PLAN MUST BE APPROVED AND DOCUMENTED BY THE SEALING ENGINEER. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING ANY PROPOSED CHANGES TO THE TRAFFIC CONTROL PLAN TO THE ENGINEER FOR APPROVAL.

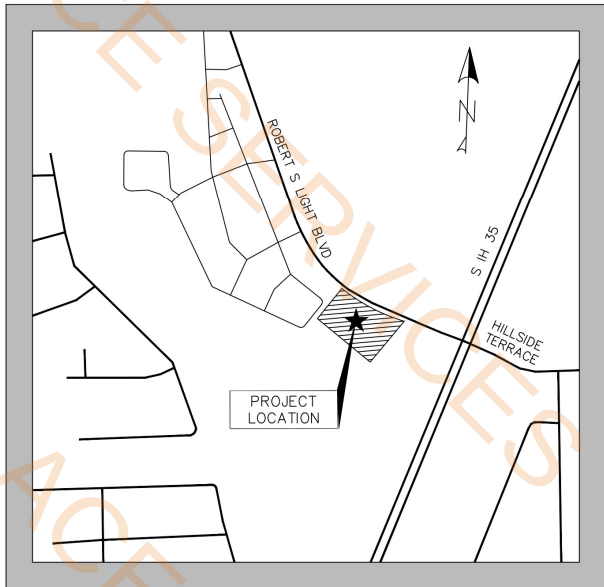
CORRECTIONS RECORD

NO.	DESCRIPTION	REVISE (R) ADD (D) VOID (V) SHEET NO.'s	TOTAL # SHEETS IN PLAN SET	NET CHANGE IMP. COVER (sq.ft.)	TOTAL SITE IMP. COVER (sq.ft.)/%	APPROVAL/ DATE	DATE IMAGED

RSL ANIMAL HOSPITAL
SITE DEVELOPMENT IMPROVEMENTS

ADDRESS: 1109 ROBERT S. LIGHT BLVD., BUDA, TX 78610
SP-XXXX-XXXX

HAYS COUNTY	DATE
CITY OF BUDA, TEXAS	DATE
FIRE MARSHALL APPROVAL CITY OF BUDA, TEXAS	DATE
TECON	DATE



PROJECT LOCATION MAP
SCALE 1" = 500'

THIS PROPOSED DEVELOPMENT WILL NOT RESULT IN ANY IDENTIFIABLE ADVERSE IMPACT TO OTHER PROPERTIES. SEE DRAINAGE AREA MAPS AND CALCULATIONS FOR DETAILED ANALYSIS.

THESE PLANS ARE RELEASED UNDER THE AUTHORITY OF NICHOLAS R. SANDLIN, P.E., TBPELS#124404, FOR THE PURPOSES OF REVIEW AND ARE NOT TO BE USED FOR CONSTRUCTION PRIOR TO APPROVAL BY THE APPLICABLE GOVERNMENT AUTHORITIES

THIS PLAN SET FOR REVIEW ONLY
NOT FOR CONSTRUCTION

CONTRACTOR NOTES:

- THE CONTRACTOR SHALL OBTAIN A 'NOTICE OF PROPOSED INSTALLATION OF UTILITY LINE' PERMIT FROM THE COUNTY FOR ANY WORK PERFORMED IN THE EXISTING COUNTY RIGHT-OF-WAY (DRIVEWAY APRON, WATER MAIN TIE-IN, ETC.) THIS PERMIT APPLICATION WILL REQUIRE A LIABILITY AGREEMENT, A CONSTRUCTION COST ESTIMATE FOR WORK WITHIN THE RIGHT-OF-WAY INCLUDING PAVEMENT REPAIR (IF NEEDED), A PERFORMANCE BOND, CONSTRUCTION PLANS AND, IF NECESSARY, A TRAFFIC CONTROL PLAN. AN INSPECTION FEE AND A PRE-CONSTRUCTION MEETING MAY ALSO BE REQUIRED, DEPENDING ON THE SCOPE OF WORK. THE PERMIT WILL BE REVIEWED AND APPROVED BY THE COUNTY ENGINEER, AND MUST ALSO BE APPROVED BY THE COUNTY COMMISSIONERS COURT IF ANY ROAD CLOSURE IS INVOLVED.
- BY THE ACT OF SUBMITTING A BID FOR THIS PROPOSED CONTRACT, THE BIDDER WARRANTS THAT THE BIDDER, AND ALL SUBCONTRACTORS AND MATERIAL SUPPLIERS HE INTENDS TO USE, HAVE CAREFULLY AND THOROUGHLY REVIEWED THE DRAWINGS, SPECIFICATIONS AND ALL OTHER CONTRACT DOCUMENTS AND HAVE FOUND THEM COMPLETE AND FREE FROM ANY AMBIGUITIES AND SUFFICIENT FOR THE PURPOSE INTENDED. THE BIDDER FURTHER WARRANTS THAT TO THE BEST OF HIS OR HIS SUBCONTRACTORS' AND MATERIAL SUPPLIERS' KNOWLEDGE, ALL MATERIALS AND PRODUCTS SPECIFIED OR INDICATED HEREIN ARE ACCEPTABLE FOR ALL APPLICABLE CODES AND AUTHORITIES.
- THE LOCATION OF ALL EXISTING UTILITIES SHOWN ON THESE PLANS HAS BEEN BASED UPON RECORD INFORMATION ONLY AND MAY NOT MATCH LOCATIONS AND/OR DEPTHS AS CONSTRUCTED. THE CONTRACTOR SHALL CONTACT THE AUSTIN AREA "ONE CALL" SYSTEM 1-800-245-4545, OR THE OWNER OF EACH INDIVIDUAL UTILITY, FOR ASSISTANCE IN DETERMINING EXISTING UTILITY LOCATIONS AND DEPTHS PRIOR TO BEGINNING ANY CONSTRUCTION. CONTRACTOR SHALL FIELD VERIFY LOCATIONS OF ALL UTILITY CROSSINGS PRIOR TO BEGINNING ANY CONSTRUCTION.
- ENVIRONMENTAL INSPECTION HAS THE AUTHORITY TO MODIFY/CHANGE EROSION AND SEDIMENTATION CONTROLS TO KEEP THE PROJECT IN COMPLIANCE.
- THE CONTRACTOR OR SURVEYOR WILL OBTAIN A DIGITAL COPY OF THE CAD FILES THAT REPRESENT THESE IMPROVEMENTS; SANDLIN SERVICES, LLC AND IT'S ASSOCIATES TAKE NO RESPONSIBILITY FOR THE LOCATION OF THESE IMPROVEMENTS IN ANY COORDINATE SYSTEM. DIGITAL FILES USED TO PRODUCE THESE PLANS WERE PARTIALLY CREATED BY PARTIES OTHER THAN SANDLIN SERVICES, LLC AND ARE NOT INTENDED FOR USE IN CONSTRUCTION STAKING. VERTICAL AND HORIZONTAL DATA SHALL BE INDEPENDENTLY VERIFIED BY CONTRACTOR'S R.P.L.S.
- SANDLIN SERVICES, LLC HAS ENDEAVORED TO DESIGN THESE PLANS COMPLIANT WITH ADA/TDLR AND OTHER ACCESSIBILITY REQUIREMENTS. HOWEVER, THE CONTRACTOR SHALL NOT BE RELIEVED OF ANY RESPONSIBILITY FOR CONSTRUCTING THESE IMPROVEMENTS COMPLIANT WITH ALL APPLICABLE ACCESSIBILITY STANDARDS. IF THE CONTRACTOR NOTICES ANY DISCREPANCIES BETWEEN THESE PLANS AND ACCESSIBILITY LAWS/RULES, HE IS TO STOP WORK IN THE AREA OF CONFLICT AND NOTIFY THE ENGINEER IMMEDIATELY FOR A RESOLUTION AND/OR REVISION TO THESE PLANS. SANDLIN SERVICES, LLC SHALL NOT BE HELD RESPONSIBLE FOR CONSTRUCTING THIS SITE COMPLIANT WITH ACCESSIBILITY LAWS/RULES REGARDLESS OF WHAT IS SHOWN IN THESE PLANS.
- BY COMMENCING CONSTRUCTION CONTRACTOR AFFIRMS THEY HAVE REVIEWED AND UNDERSTAND THE PLANS AND SPECIFICATIONS. ANY QUESTIONS AND DISCREPANCIES MUST BE ADDRESSED PRIOR TO COMMENCING CONSTRUCTION.
- CONTRACTOR MUST NOTIFY ENGINEER OF ANY DISCREPANCIES BETWEEN THESE PLANS & ONSITE CONDITIONS.
- CONTRACTOR MUST VERIFY THE LOCATION OF ALL EXISTING UTILITIES PRIOR TO THE START OF CONSTRUCTION.
- CONTRACTOR TO CONFIRM ALL CONSTRUCTION SPECIFICATIONS WITHIN CITY ROW AND EASEMENTS SHOULD COMPLY WITH THE STANDARDS OF THE APPROPRIATE AHP. PRIOR APPROVAL TO USE ANY NON-STANDARD MATERIAL IS REQUIRED.



WARNING !!! CONTRACTOR TO FIELD VERIFY ALL EXIST. UTILITIES VERTICALLY AND HORIZONTALLY PRIOR TO CONSTRUCTION. THE CONTRACTOR IS TO CONTACT ENGINEER IF ANY EXISTING UTILITY INFORMATION DIFFERS FROM DATA SHOWN IN THE PLANS. CALL 811 BEFORE YOU DIG.

THESE PLANS COPYRIGHTED BY SANDLIN SERVICES, LLC

ENGINEERING TECHNOLOGIST
SANDLIN
SERVICES, LLC

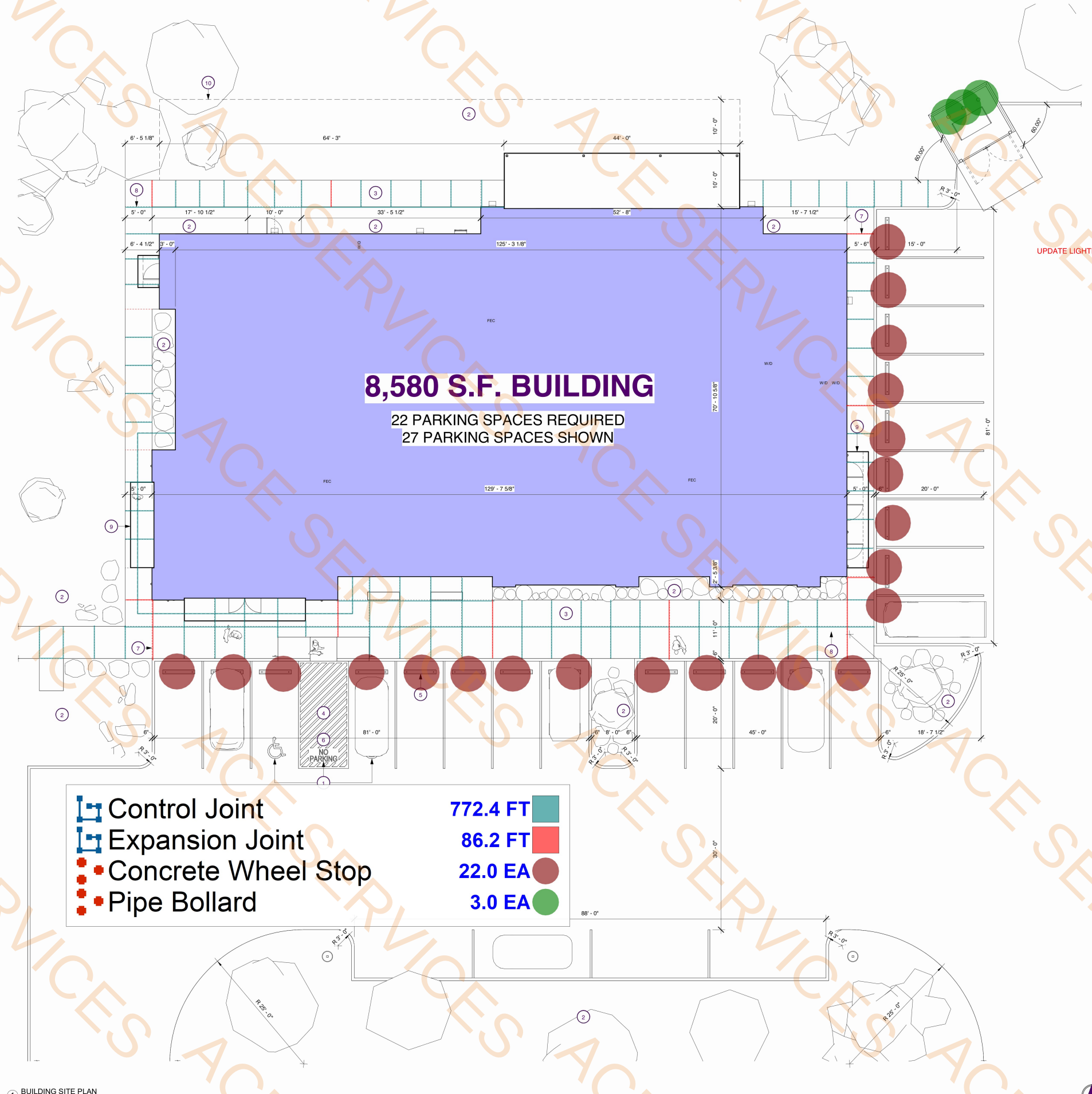
TBPELS FIRM #21356
9111 JOLLYVILLE RD, STE 212 AUSTIN, TX 78759

COVER PAGE

PROJECT CASE: XXXXXXXX

RSL ANIMAL HOSPITAL

#	REVISION DESCRIPTION	SIGNATURE	DATE	SHEET
				1
				OF
				24



 Control Joint

 Expansion Joint

 Concrete Wheel Stop

 Pipe Bollard

772.4 FT

86.2 FT

22.0 EA

3.0 EA

SITE PLAN LEGEND:

 INDICATES AREA NOT WITHIN SCOPE (NIC)

 NORTH ARROW

 KEYNOTE

 REVISION # REFERENCE TAG

 CONTROL JOINT IN SIDEWALK (REFER TO CIVIL FOR DETAILS)

 EXPANSION JOINT IN SIDEWALK (REFER TO CIVIL FOR DETAILS)

 **SP1**
POLE LIGHT
MFR: XXXXX
SERIES: XXXXXX
POLE: XXXXX
COLOR: XXXXXX
FINISH: XXXXXX

KEYNOTES:

1 ADATAS COMPLIANT SYMBOL PER LOCAL JURISDICTION REQUIREMENTS.

2 LANDSCAPING AND IRRIGATION PER LANDSCAPE ARCHITECT SPECIFICATIONS.

3 CONCRETE SIDEWALK.

4 PROVIDE NEW PARKING SIGN AND IDENTIFICATION COMPLYING WITH TAS 703.7.2.1 (REF: TO DETAIL 6 ON SHEET AS101).

5 CONCRETE WHEEL STOP (REFER TO CIVIL).

6 G.C. TO ENSURE ALL AREAS MEET TAS 502.4 AS IT PERTAINS TO FLOOR OR GROUND SURFACES FOR GRADING.

7 CONCRETE EXPANSION JOINT (SHOWN IN RED).

8 CONCRETE CONTROL JOINT (SHOWN IN BLACK).

9 INDICATES EXTENT OF OVERHEAD CANOPY.

10 INDICATES EXTENT OF FENCING.

NOTE:
REFER TO CIVIL AND LANDSCAPE ARCHITECTURE PACKAGE FOR ADDITIONAL MORE DETAILED SITE INFORMATION.



SI #: 25221

BUDA EMERGENCY ANIMAL HOSPITAL

ROBERT S. LIGHT BLVD & I-35 FRONTAGE RD
BUDA, TEXAS, 78610

SEAL:

NOT FOR CONSTRUCTION
WARREN L. INCE - #21539
NOT FOR REGULATORY APPROVAL, PERMITTING OR CONSTRUCTION.

STUDIO INDIGO DESIGN, LLC
Do NOT scale drawings. Use given dimensions only. If not shown, verify correct dimension with ARCHITECT. Contractor shall check and verify all dimensions and conditions of job site.

REVISIONS		
DATE	#	DESCRIPTION

DATE: 2026.04.13
DRAWN BY: GRM

BUILDING SITE PLAN

DRAWING NUMBER:

AS102

SCALE: AS INDICATED

1 BUILDING SITE PLAN
1/8" = 1'-0"



SI #: 30-2108

**BUDA EMERGENCY
ANIMAL HOSPITAL**

ROBERT S. LIGHT BLVD & I-35 FRONTAGE RD
BUDA, TEXAS, 78610

SEAL:



2026-04-03

hp

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3801 South Congress Avenue
Suite 110, Austin, TX 78704
512-275-6666 Office
TBPE FIRM #12747
hollingsworth@hp.com

STUDIO INDIGO DESIGN, LLC

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REVISIONS

DATE	#	DESCRIPTION
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DATE: 2026.04.03

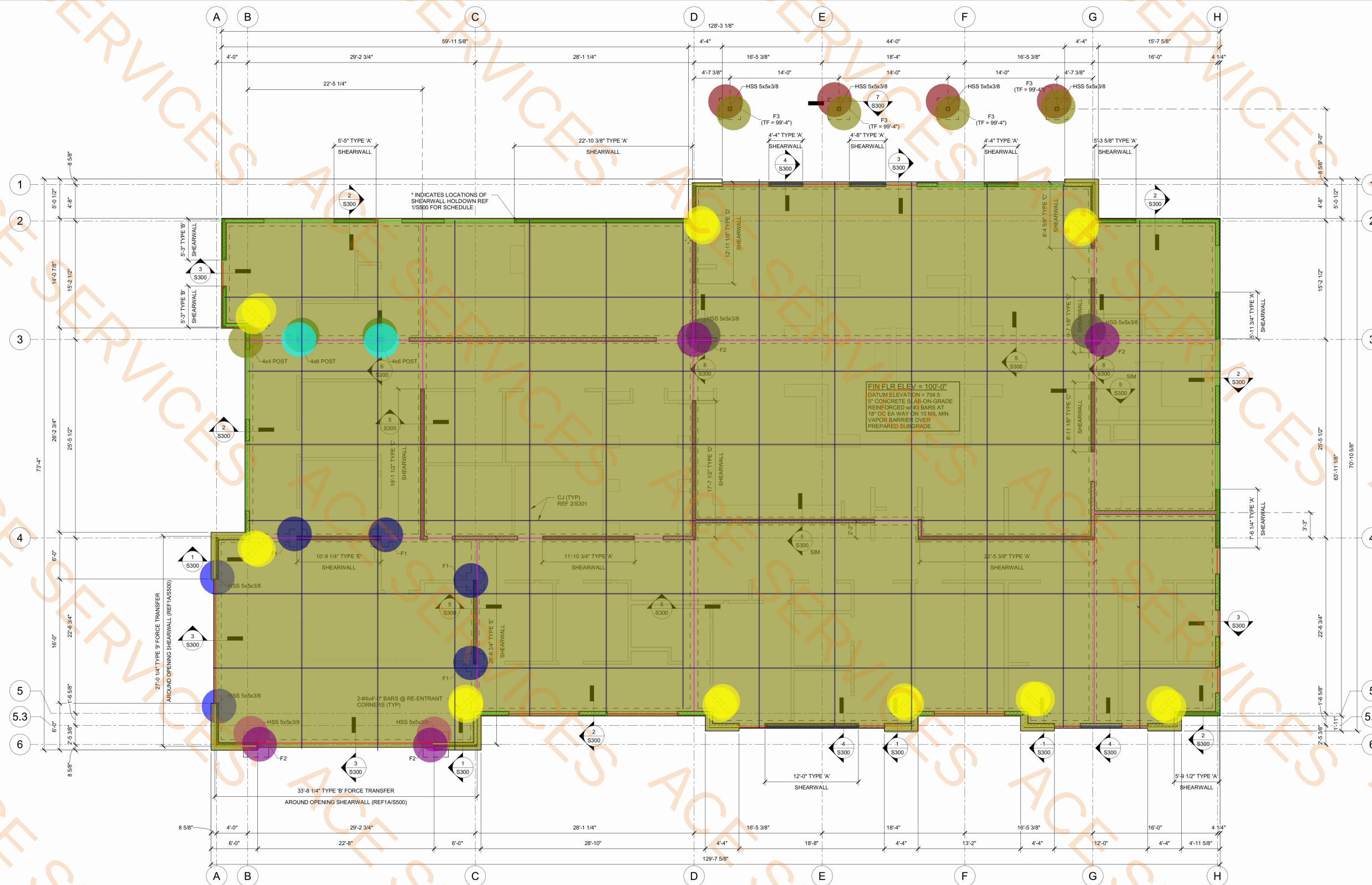
DRAWN BY: JMEase

**FOUNDATION
PLAN**

DRAWING NUMBER:

S110

SCALE: AS INDICATED



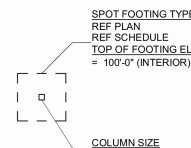
- 5" Thick Concrete Slab-3000PSI
- F3-Pad Footing
- F1-Pad Footing
- F2-Pad Footing
- Section 1/S300 Cont Footing
- Section 3/S300 Cont Footing
- Section 2/S300 Cont Footing
- Section 4/S300 Cont Footing
- Section 5/S300 Interior Cont Footing
- Section 6/S300
- HSS 5x5x3/8 Column @ 11'-6"H
- 4x6 Wood Post @ 14'H
- 4x4 Wood Post @ 15'H
- HSS 5x5x3/8 Column @ 16'H
- 4x4L Corner Bar
- HSS 5x5x3/8 Column @ 25'H
- HSS 5x5x3/8 Column @ 26'H
- Sawcut Control Joint

FOUNDATION PLAN

- 8609.4 SQ FT
- 4.0 EA
- 4.0 EA
- 4.0 EA
- 69.8 FT
- 111.3 FT
- 212.2 FT
- 26.5 FT
- 441.8 FT
- 2.0 EA
- 4.0 EA
- 1.0 EA
- 2.0 EA
- 18.0 EA
- 2.0 EA
- 2.0 EA
- 1569.8 FT

FOOTING & COLUMN KEY

TYPE	SIZE	REINFORCING
F1	2'-3"x2'-3"	#5 @ 12" OC EA WAY TOP & BOT
F2	3'-3"x3'-3"	#5 @ 12" OC EA WAY TOP & BOT
F3	2'-9"x2'-9"x1'-6"	(4) #5 EA WAY TOP & BOT



- NOTES:**
- ALL ELEVATIONS ARE BASED ON FIN FLR = 100'-0"
 - TOP OF PIER / FOOTING ELEVATIONS SHALL BE COORDINATED WITH THE LATEST CIVIL DRAWINGS PRIOR TO CONSTRUCTION.
 - COORDINATE BUILDING DIMENSIONS & WALL OPENINGS WITH ARCHITECTURAL DRAWINGS.



SI #: 30-2108

BUDA EMERGENCY ANIMAL HOSPITAL

ROBERT S. LIGHT BLVD & I-35 FRONTAGE RD
BUDA, TEXAS, 78610

SEAL:



2026-04-03

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REVISIONS		
DATE	#	DESCRIPTION

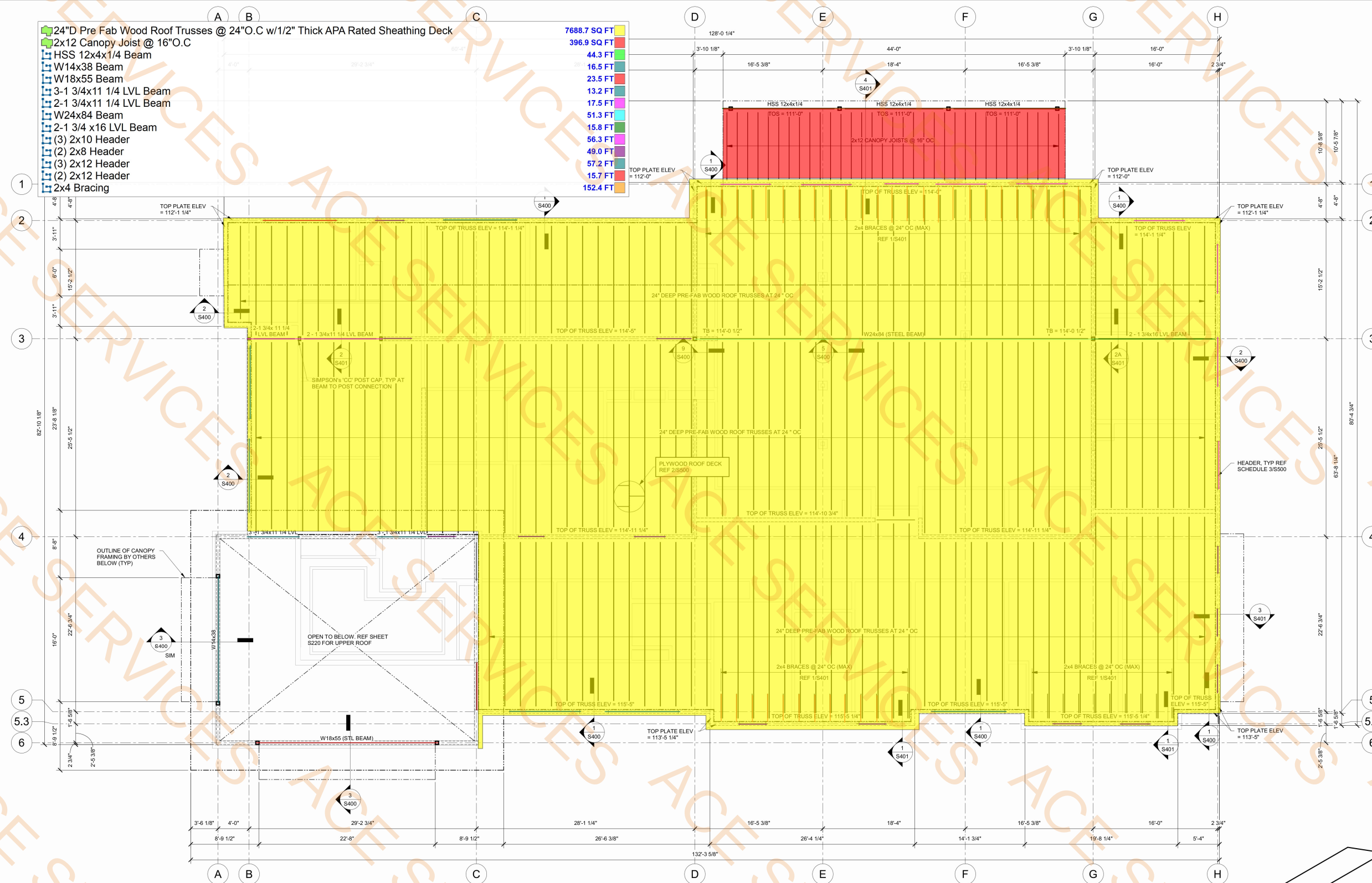
DATE: 2026.04.03
DRAWN BY: JMEase

ROOF FRAMING PLAN

DRAWING NUMBER:

S210

SCALE: AS INDICATED



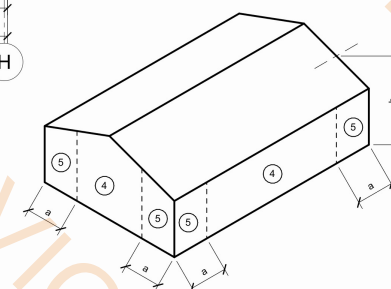
1 ROOF FRAMING PLAN
3/16" = 1'-0"

- NOTES:
- ALL ELEVATIONS ARE BASED ON FIN FLR = 100'-0".
 - TRUSS MFR TO VERIFY AND COORDINATE ALL DIMENSIONS WITH ARCHITECT AND ENGINEER PRIOR TO FABRICATION AND CONSTRUCTION. NOTIFY ARCHITECT AND ENGINEER IF ANY DISCREPANCIES OCCUR.
 - TRUSS MFR MUST FABRICATE TRUSSES TO COMPLY WITH HEIGHT REQUIREMENTS FOR SHIPPING AS REQUIRED.
 - REF S500 FOR HEADER AND SHEARWALL SCHEDULES.
 - ALL DIMENSIONS ARE TO FACE OF STUD, UON.

COMPONENTS & CLADDING: ROOF PRESSURES								
EFFECTIVE AREA (ft²)	POSITIVE				NEGATIVE			
	ZONE 1*	ZONE 1	ZONE 2	ZONE 3	ZONE 1*	ZONE 1	ZONE 2	ZONE 3
10	(psf)	(psf)	(psf)	(psf)	(psf)	(psf)	(psf)	(psf)
10	10	10	23	23	-23.0	-40.0	-52.0	-52.0
50	9	9	21	21	-23.0	-34.0	-44.0	-44.0
100	8	8	20	20	-23.0	-31.0	-41.0	-41.0

- NOTES:
- POSITIVE PRESSURES ACT TOWARD SURFACES, NEGATIVE PRESSURES ACT AWAY FROM SURFACES.
 - h = MEAN ROOF HEIGHT (ft).
 - ALL PRESSURES PROVIDED IN LRFD. APPLY APPROPRIATE LOADING FACTORS FOR ASD PRESSURES.

2 EXTERIOR COMPONENTS & CLADDING, SLOPE ≤ 7°
NTS



COMPONENTS & CLADDING: WALL PRESSURES				
EFFECTIVE AREA (ft²)	POSITIVE ZONE 4 & 5 (psf)	NEGATIVE ZONE 4 (psf)	NEGATIVE ZONE 5 (psf)	
	10	22.0	-25.0	-30.0
50	20.0	-23.0	-26.0	
100	19.0	-22.0	-24.0	

- NOTES:
- POSITIVE PRESSURES ACT TOWARD SURFACES, NEGATIVE PRESSURES ACT AWAY FROM SURFACES.
 - a = 10% OF LEAST HORIZONTAL DIMENSION, OR 0.4h, WHICHEVER IS SMALLER BUT NOT LESS THAN 4% OF LEAST HORIZONTAL DIMENSION OR 3h.
 - h = MEAN ROOF HEIGHT (FT) & ≤ 60ft.
 - ALL PRESSURES PROVIDED IN LRFD. APPLY APPROPRIATE LOADING FACTORS FOR ASD PRESSURES.

WALL WIND PRESSURE DIAGRAM

3 EXTERIOR COMPONENTS & CLADDING
NTS



SI #: 30-2108

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BUDA, TEXAS, 78610

SEAL:



2026-04-03

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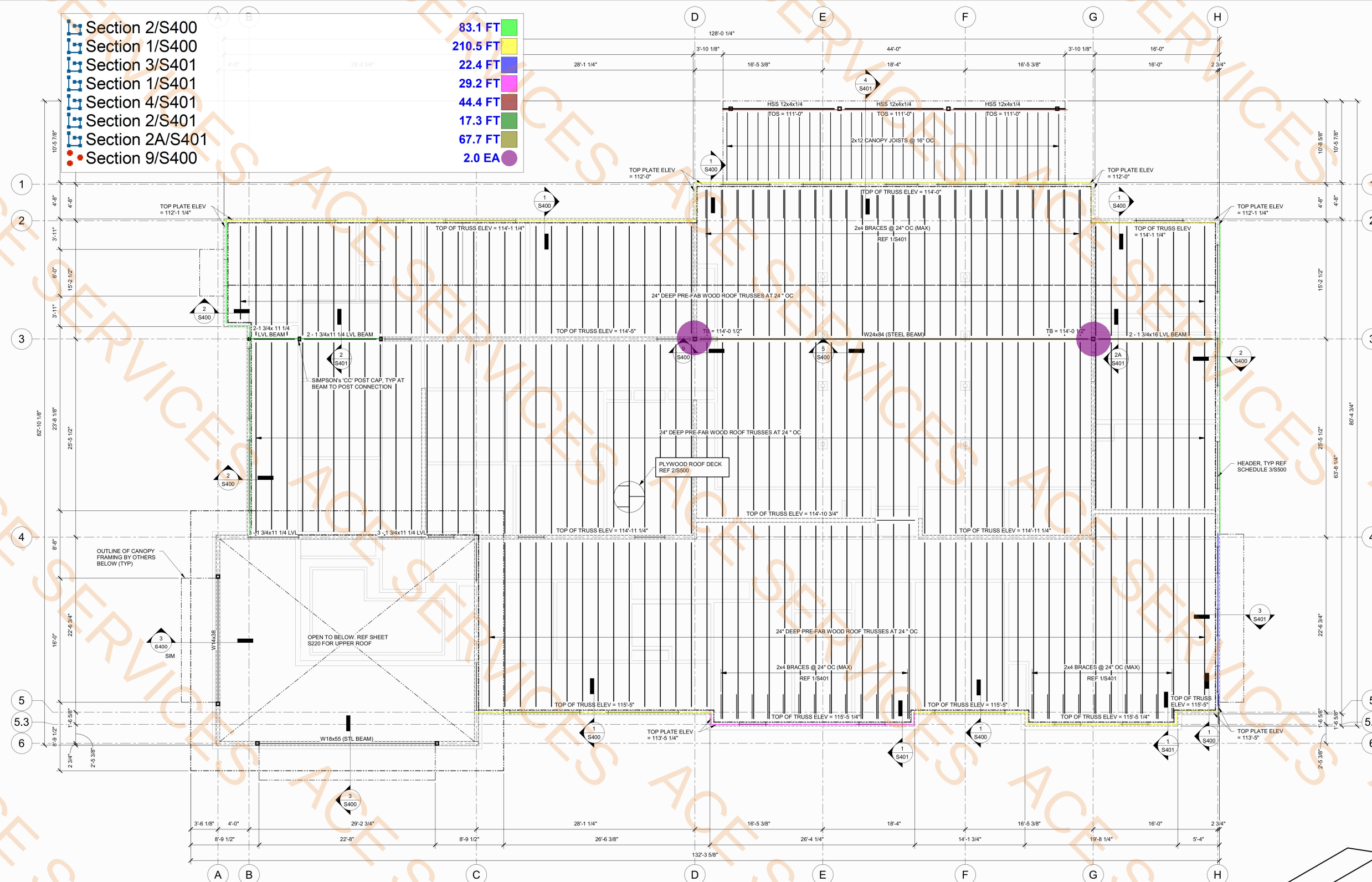
DATE: 2026.04.03
DRAWN BY: JMEase

ROOF FRAMING PLAN

DRAWING NUMBER:

S210

SCALE: AS INDICATED



1 ROOF FRAMING PLAN

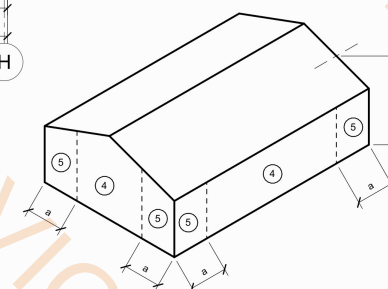
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 - ALL DIMENSIONS ARE TO FACE OF STUD, UON.

COMPONENTS & CLADDING: ROOF PRESSURES								
EFFECTIVE AREA (ft²)	POSITIVE				NEGATIVE			
	ZONE 1*	ZONE 1	ZONE 2	ZONE 3	ZONE 1*	ZONE 1	ZONE 2	ZONE 3
10	10	10	23	23	-23.0	-40.0	-52.0	-52.0
50	9	9	21	21	-23.0	-34.0	-44.0	-44.0
100	8	8	20	20	-23.0	-31.0	-41.0	-41.0

- NOTES**
- POSITIVE PRESSURES ACT TOWARD SURFACES, NEGATIVE PRESSURES ACT AWAY FROM SURFACES.
 - h = MEAN ROOF HEIGHT (ft).
 - ALL PRESSURES PROVIDED IN LRFD. APPLY APPROPRIATE LOADING FACTORS FOR ASD PRESSURES.

2 EXTERIOR COMPONENTS & CLADDING, SLOPE ≤ 7°



COMPONENTS & CLADDING: WALL PRESSURES				
EFFECTIVE AREA (ft²)	POSITIVE ZONE 4 & 5		NEGATIVE ZONE 4	
	(psf)	(psf)	(psf)	(psf)
10	22.0	-25.0	-30.0	
50	20.0	-23.0	-26.0	
100	19.0	-22.0	-24.0	

- NOTES**
- POSITIVE PRESSURES ACT TOWARD SURFACES, NEGATIVE PRESSURES ACT AWAY FROM SURFACES.
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WALL WIND PRESSURE DIAGRAM

3 EXTERIOR COMPONENTS & CLADDING

BUDA EMERGENCY
ANIMAL HOSPITAL

ROBERT S. LIGHT BLVD & I-35 FRONTAGE RD
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SEAL:



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REVISIONS

DATE	#	DESCRIPTION
------	---	-------------

DATE: 2026.04.03

DRAWN BY: JMEase

UPPER ROOF
FRAMING PLAN

DRAWING NUMBER:

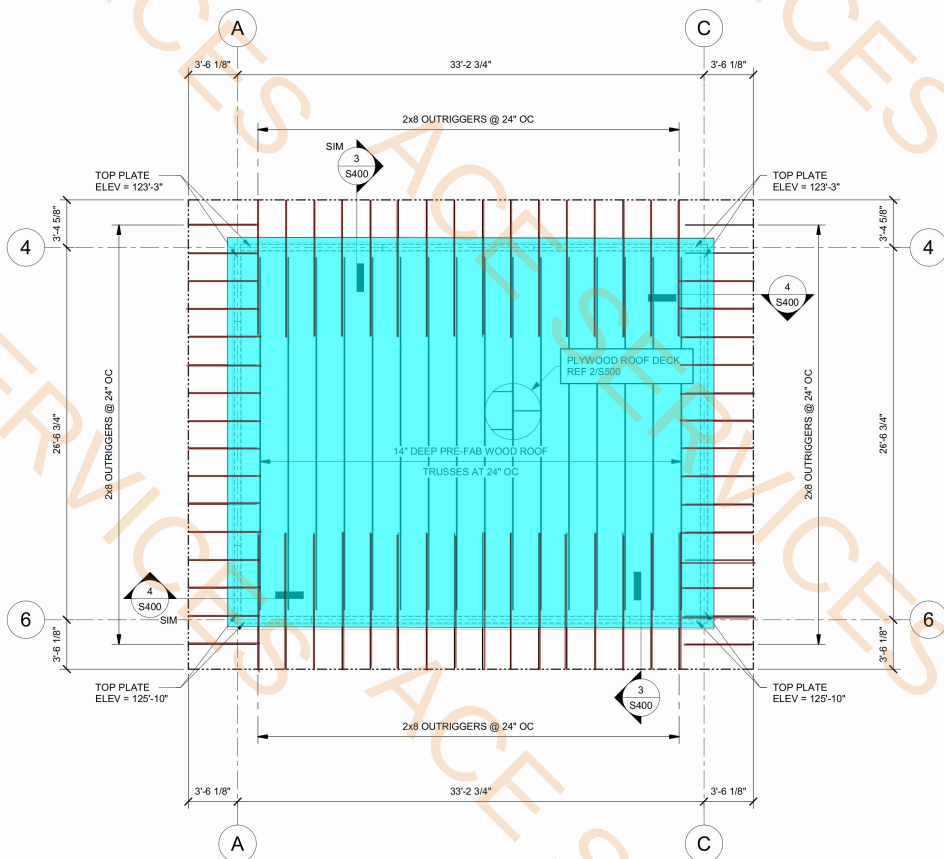
S220

SCALE: AS INDICATED

14"D Pre Fab Wood Roof Trusses @ 24"O.C
2x8 Outriggers

962.7 SQ FT

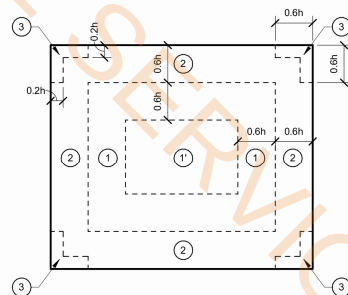
464.9 FT



1 UPPER ROOF FRAMING PLAN
3/16" = 1'-0"

NOTES:

- ALL ELEVATIONS ARE BASED ON FIN FLR = 100'-0".
- TRUSS MFR TO VERIFY AND COORDINATE ALL DIMENSIONS WITH ARCHITECT AND ENGINEER PRIOR TO FABRICATION AND CONSTRUCTION. NOTIFY ARCHITECT AND ENGINEER IF ANY DISCREPANCIES OCCUR.
- TRUSS MFR MUST FABRICATE TRUSSES TO COMPLY WITH HEIGHT REQUIREMENTS FOR SHIPPING AS REQUIRED.
- REF S500 FOR HEADER AND SHEARWALL SCHEDULES.
- ALL DIMENSIONS ARE TO FACE OF STUD, UON.

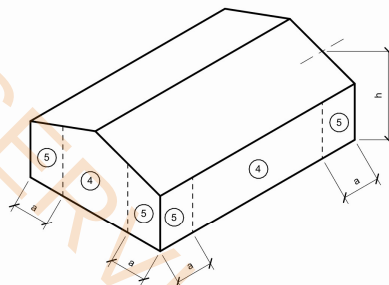


EFFECTIVE AREA (ft²)	COMPONENTS & CLADDING: ROOF PRESSURES					
	ZONE 1'	ZONE 1	ZONE 2	ZONE 3	ZONE 1'	ZONE 1
10	12	12	26	26	-26.0	-45.0
50	10	10	23	23	-26.0	-38.0
100	9	9	22	22	-26.0	-35.0

NOTES:

- POSITIVE PRESSURES ACT TOWARD SURFACES.
NEGATIVE PRESSURES ACT AWAY FROM SURFACES.
- h = MEAN ROOF HEIGHT (ft).
- ALL PRESSURES PROVIDED IN LRFD. APPLY APPROPRIATE LOADING FACTORS FOR ASD PRESSURES.

2 EXTERIOR COMPONENTS & CLADDING, SLOPE ≤ 7°
NTS



EFFECTIVE AREA (ft²)	COMPONENTS & CLADDING: WALL PRESSURES		
	POSITIVE ZONE 4 & 5 (psf)	NEGATIVE ZONE 4 (psf)	NEGATIVE ZONE 5 (psf)
10	25.0	-28.0	-34.0
50	23.0	-25.0	-29.0
100	22.0	-24.0	-27.0

NOTES:

- POSITIVE PRESSURES ACT TOWARD SURFACES.
NEGATIVE PRESSURES ACT AWAY FROM SURFACES.
- a = 10% OF LEAST HORIZONTAL DIMENSION, OR 0.4h, WHICHEVER IS SMALLER BUT NOT LESS THAN 4% OF LEAST HORIZONTAL DIMENSION OR 3ft.
- h = MEAN ROOF HEIGHT (FT) & ≤ 60ft.
- ALL PRESSURES PROVIDED IN LRFD. APPLY APPROPRIATE LOADING FACTORS FOR ASD PRESSURES.

3 WALL WIND PRESSURE DIAGRAM
EXTERIOR COMPONENTS & CLADDING
NTS

BUDA EMERGENCY
ANIMAL HOSPITAL

ROBERT S. LIGHT BLVD & I-35 FRONTAGE RD
BUDA, TEXAS, 78610

SEAL:



2026-04-03

hp

Structural & Civil Engineering
3801 South Congress Avenue
Suite 110, Austin, TX 78704
512-275-6060 Office
TBPE FIRM #12747
hollingsworth@hp.com

STUDIO INDIGO DESIGN, LLC

Do NOT scale drawings. Use given dimensions only. If not shown, verify correct dimension with ARCHITECT. Contractor shall check and verify all dimensions and conditions of job site.

REVISIONS

DATE	#	DESCRIPTION
------	---	-------------

DATE: 2026.04.03

DRAWN BY: JMEase

UPPER ROOF
FRAMING PLAN

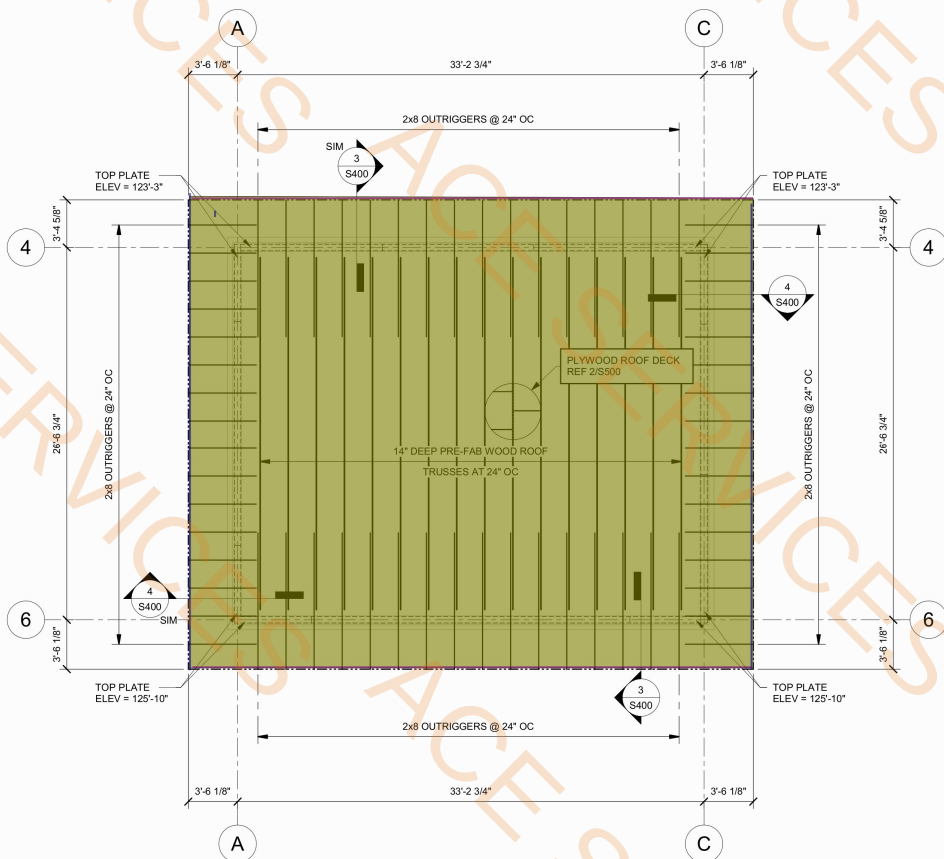
DRAWING NUMBER:

S220

SCALE: AS INDICATED

- 1/2" Thick APA Rated Sheathing Deck
- Section 4/S400
- Section 3/S400

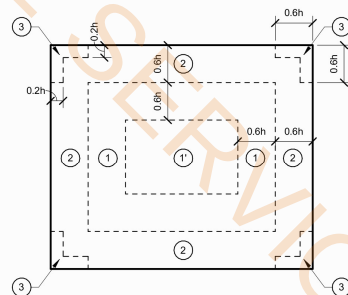
1348.3 SQ FT
67.7 FT
79.8 FT



1 UPPER ROOF FRAMING PLAN
3/16" = 1'-0"

NOTES:

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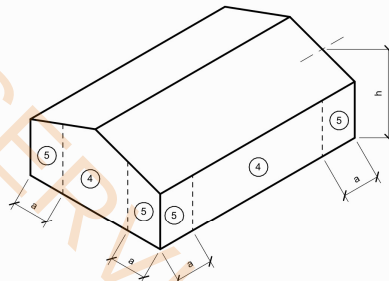


EFFECTIVE AREA (ft²)	POSITIVE				NEGATIVE			
	ZONE 1'	ZONE 1	ZONE 2	ZONE 3	ZONE 1'	ZONE 1	ZONE 2	ZONE 3
10	12	12	26	26	-26.0	-45.0	-59.0	-59.0
50	10	10	23	23	-26.0	-38.0	-50.0	-50.0
100	9	9	22	22	-26.0	-35.0	-46.0	-46.0

NOTES:

- POSITIVE PRESSURES ACT TOWARD SURFACES.
NEGATIVE PRESSURES ACT AWAY FROM SURFACES.
- h = MEAN ROOF HEIGHT (ft).
- ALL PRESSURES PROVIDED IN LRFD. APPLY APPROPRIATE LOADING FACTORS FOR ASD PRESSURES.

2 EXTERIOR COMPONENTS & CLADDING, SLOPE ≤ 7°
NTS



EFFECTIVE AREA (ft²)	POSITIVE ZONE 4 & 5		NEGATIVE ZONE 4		ZONE 5
	(psf)	(psf)	(psf)	(psf)	
10	25.0	-28.0	-34.0		
50	23.0	-25.0	-29.0		
100	22.0	-24.0	-27.0		

NOTES:

- POSITIVE PRESSURES ACT TOWARD SURFACES.
NEGATIVE PRESSURES ACT AWAY FROM SURFACES.
- a = 10% OF LEAST HORIZONTAL DIMENSION, OR 0.4h, WHICHEVER IS SMALLER BUT NOT LESS THAN 4% OF LEAST HORIZONTAL DIMENSION OR 3ft.
- h = MEAN ROOF HEIGHT (FT) & ≤ 60ft.
- ALL PRESSURES PROVIDED IN LRFD. APPLY APPROPRIATE LOADING FACTORS FOR ASD PRESSURES.

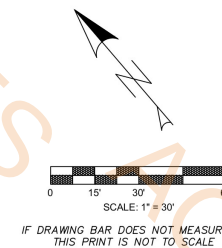
3 WALL WIND PRESSURE DIAGRAM
EXTERIOR COMPONENTS & CLADDING
NTS



G:\shared drives\varadin services\projects\land development\division\01-0088-005 ra wa\CAD\construction sheets\AS RSL_FPP.dwg--FIRE PROTECTION PLAN Rchd Aug 22, 2025 at 12:42pm by Engineer | Last Saved by Engineer

FD Lane Marking

2138.2 FT



THESE PLANS ARE RELEASED UNDER THE AUTHORITY OF NICHOLAS R. SANDLIN, P.E., TBPES#124404, FOR THE PURPOSES OF REVIEW AND ARE NOT TO BE USED FOR CONSTRUCTION PRIOR TO APPROVAL BY THE APPLICABLE GOVERNMENT AUTHORITIES

THIS PLAN SET FOR REVIEW ONLY NOT FOR CONSTRUCTION

FIRE LEGEND

- PROPOSED PROPERTY/PROJECT BOUNDARY LINE
- EXISTING R.O.W./PROPERTY LINE
- EXISTING EASEMENT LINE
- PROPOSED CURB & GUTTER
- FIRE ZONE MARKINGS:
 - FIRE LANES TO BE MARKED BY PAINTING THE CURB RED WITH WHITE STENCILING READING "FIRE ZONE/TOW-AWAY ZONE" WITH LETTERING AT LEAST 3 INCHES IN HEIGHT. SUCH STENCILING SHALL BE AT INTERVALS OF 35 FEET OR LESS. IN ADDITION, SIGNS SHALL BE POSTED AT BOTH ENDS OF A FIRE ZONE, REFER TO C.O.A. STANDARD DETAILS 9015-5 & 9015-6.
- PROPOSED FIRE ACCESS

NOTES:

FACILITIES, BUILDINGS OR PORTIONS OF BUILDINGS HEREAFTER CONSTRUCTED SHALL BE ACCESSIBLE TO FIRE DEPARTMENT APPARATUS BY WAY OF AN APPROVED FIRE APPARATUS ACCESS ROAD WITH AN ASPHALT, CONCRETE OR OTHER APPROVED (MUST HAVE A PERMIT OF THE FIRE MARSHAL'S OFFICE) DRIVING SURFACE CAPABLE OF SUPPORTING THE IMPOSED LOAD OF FIRE APPARATUS WEIGHING AT LEAST 75,000 POUNDS (34 050 KG).

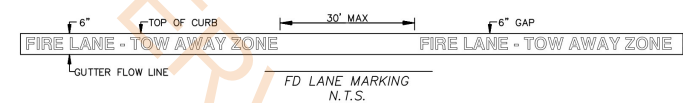
FIRE APPARATUS ACCESS ROADS SHALL BE DESIGNED AND MAINTAINED TO SUPPORT THE IMPOSED LOADS OF FIRE APPARATUS AND SHALL BE SURFACED SO AS TO PROVIDE ALL-WEATHER DRIVING CAPABILITIES.

A 3' CLEAR SPACE SHALL BE MAINTAINED AROUND THE CIRCUMFERENCE OF FIRE HYDRANTS EXCEPT AS OTHERWISE REQUIRED OR APPROVED.

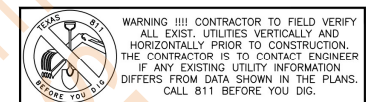
FIRE DEPT. NOTES:

- ALL THRUST BLOCKS ON FIRE LINES SHALL BE VERIFIED BY THE FIRE CODE OFFICIAL.
- NEW HYDRANTS SHALL BE HYDROSTATIC TESTED AND VERIFIED BY THE FIRE CODE OFFICIAL.
- NO CONSTRUCTION OF COMBUSTIBLE MATERIALS MAY BE PERFORMED UNTIL HYDRANTS ARE INSTALLED AND OPERATIONAL.
- NO OVERHEAD OBSTRUCTION SHALL BE LOCATED LESS THAN 14' HIGH ABOVE A FIRE LANE.
- FACILITIES, BUILDINGS OR PORTIONS OF BUILDINGS HEREAFTER CONSTRUCTED SHALL BE ACCESSIBLE TO FIRE DEPARTMENT APPARATUS BY WAY OF AN APPROVED FIRE APPARATUS ACCESS ROAD WITH AN ASPHALT, CONCRETE OR OTHER APPROVED (MUST HAVE A PERMIT OF THE FIRE MARSHAL'S OFFICE) DRIVING SURFACE CAPABLE OF SUPPORTING THE IMPOSED LOAD OF FIRE APPARATUS WEIGHING AT LEAST 75,000 POUNDS (34 050 KG).

AT THE CONCLUSION OF CONSTRUCTION THE FIRE HYDRANTS SHALL BE FLOWED AND TESTED. A COPY OF THE REPORT SHALL BE EMAILED TO THE FIRE DEPARTMENT AND THE HYDRANTS SHALL BE PAINTED AND COLOR CODED.
CAUTION: SET PRESSURE REDUCING VALVES PRIOR TO FIRE HYDRANT FLOW TESTING



FIRE APPARATUS ACCESS ROADS SHALL BE MARKED BY LINES OF RED TRAFFIC PAINT OR DYE A MINIMUM OF 6" IN WIDTH TO SHOW THE BOUNDARIES OF THE LANE. THE WORDS "FIRE LANE TOW AWAY ZONE" SHALL APPEAR IN 4-INCH WHITE LETTERS AND NO GREATER THAN 35 FEET APART. THESE WORDS SHALL BE MARKED WITHIN THE RED STRIPE. FIRE LANE STRIPING SHALL BE CONTINUOUS THROUGHOUT. CURB FACING SHALL BE USED WHEN AVAILABLE. WHERE THERE IS NO CURB, LAY DOWN STRIPING SHALL BE USED.



THESE PLANS COPYRIGHTED BY SANDLIN SERVICES, LLC

SANDLIN
SERVICES, LLC

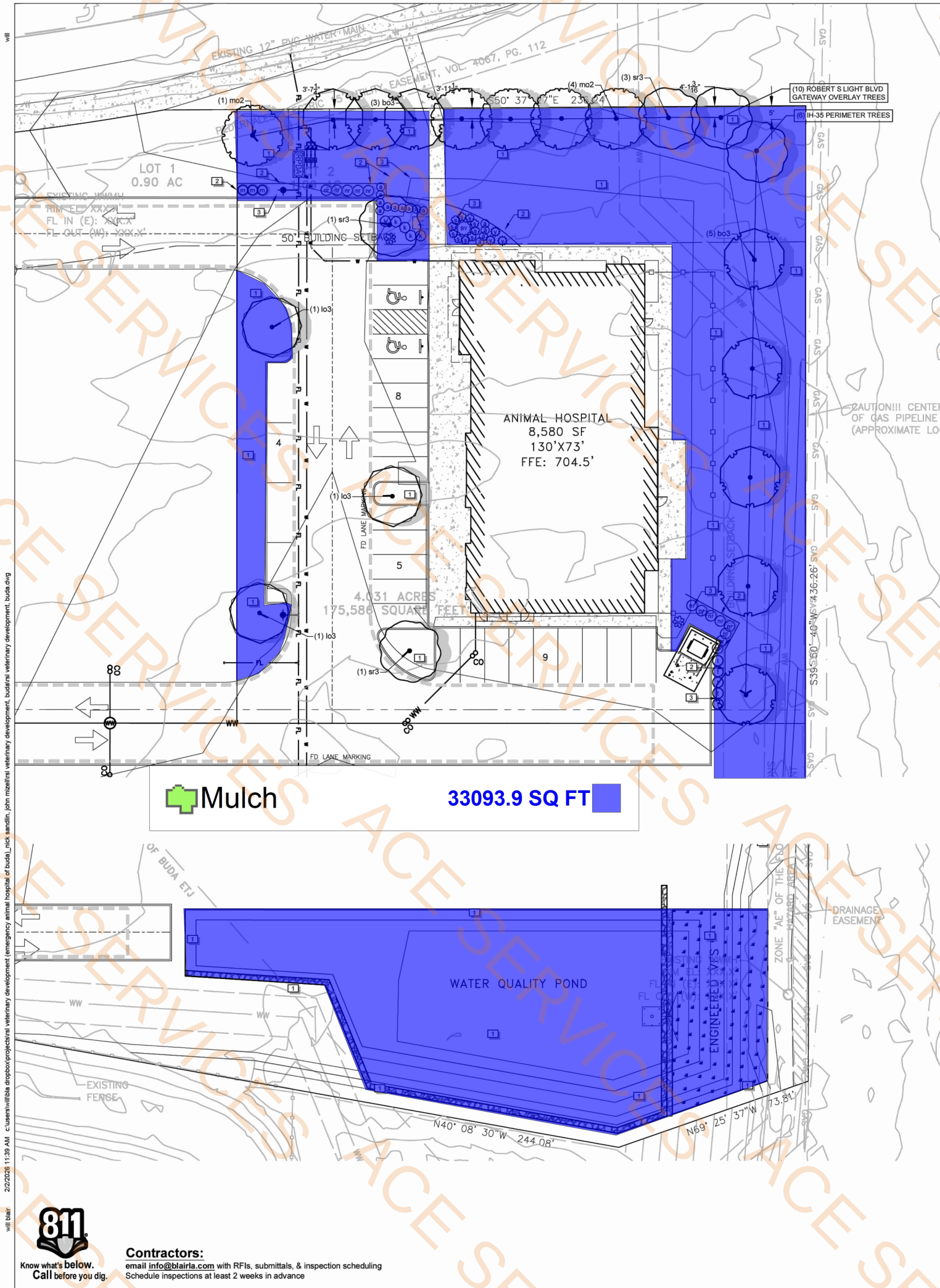
TBPES FIRM #21356
9111 JOLLYVILLE RD. STE 212 AUSTIN, TX 78759

FIRE PROTECTION PLAN

PROJECT CASE: XXXXXXX

RSL ANIMAL HOSPITAL

#	REVISION DESCRIPTION	SIGNATURE	DATE	SHEET
				9
				OF
				24



LANDSCAPE CALCULATIONS

PERIMETER LANDSCAPING		REQUIRED	PROVIDED
Robert S. Light Frontage (subsection 2.10.12.C.3.c)			209 lf
• Trees (2 per 40 lf, additional offset row)	10	10	
• Shrub Buffer (30 per 150 lf)	42	42	
IH-35 Frontage (subsection 2.09.01.a)			222 lf
• Trees (1 per 40 lf)	6	6	
• Shrub Buffer	35 lf	35 lf	
INTERNAL LANDSCAPING		REQUIRED	PROVIDED
• Landscape Area		260sf (10%)	1,060sf
• Trees		2	5
• (10sf per stall, 26 stalls)			
• (1 per 15 stalls, 26 stalls)			
EXISTING TREES			
Protected Trees	TOTAL	KEPT	REMOVED
• Heritage 30"+	0"	0"	0"
• Signature Tree 20"-30"	0"	0"	0"
• Protected 8"-19.9"	0"	0"	0"
			TOTAL: 0" of Mitigation
REPLACEMENT TREES			
Required caliper inches replaced = --"			
Number & Size of replacement tree total:			
--" by proposed trees			
• Total Provided = --"			
0" caliper inches of trees removed trees from this site are to be mitigated by payment			

PLANT SCHEDULE

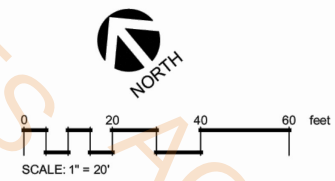
SYMBOL	CODE	COMMON NAME	BOTANICAL NAME	CONT	CAL	SIZE	QTY
TREES							
	bo3	Burr Oak	Quercus macrocarpa	-	3"Cal	6' H min	8
	lo3	Live Oak	Quercus virginiana	-	3"Cal	6' H min	3
	mo2	Monterey Oak	Quercus polymorpha 'Monterey'	-	2"Cal	6' H min	5
	sr3	Shumard Red Oak	Quercus shumardii	-	3"Cal	6' H min	5
SHRUBS							
	a	Powis Castle Artemisia	Artemisia x 'Powis Castle'	5 gal			14
	by	Beaked Yucca, 'Blue Velvet'	Yucca rostrata 'Blue Velvet'	5 gal			1
	k	Knock Out Rose	Rosa acicularis 'Knock Out'	5 gal			5
	m	Maiden Grass	Miscanthus sinensis 'Gracillimus'	5 gal			3
	nr	Nellie R. Stevens Holly	Ilex x 'Nellie R Stevens'	15 gal			13
	s	Pink Salvia Greggii	Salvia greggii 'Pink'	5 gal			10
	so	Sotol	Dasylirion texanum	5 gal			2
	t	Texas Sage 'Silverado'	Leucophyllum frutescens 'Silverado'	5 gal			5
	y	Soft Leaf Yucca	Yucca pendula	5 gal			3

REFERENCE NOTES SCHEDULE

CODE	DESCRIPTION
1	Lawn, Sod
2	Steel Edge
3	Mulch

NOTES

- Provide mulch tree ring for all trees outside of beds. Install per detail #1 on specifications sheet. Provide bubbler. Mulch is in addition to quantities listed.
- Contractor is responsible for verifying all plant and material quantities.
- Irrigation sleeves shall be run to all landscaped areas prior to concrete pour.
- Drip irrigation in all beds, & spray irrigation in all sod lawn areas.



SITE PLAN APPROVAL SHEET _____ OF _____
FILE NUMBER _____ APPLICATION DATE _____
APPROVED BY COMMISSION ON _____ UNDER THE CITY OF BUDA
UNIFIED DEVELOPMENT CODE.
EXPIRATION DATE _____ CASE MANAGER _____
City Engineer, City of Buda _____ ZONING: _____
RELEASED FOR GENERAL COMPLIANCE: _____
REV. 1 _____ CORRECTION 1 _____
REV. 2 _____ CORRECTION 2 _____
REV. 3 _____ CORRECTION 3 _____
Final Plot must be recorded by the project expiration date. If applicable. Subsequent Site Plans which do not comply with the code current at the time of filing, and all required building permits and/or a notice of construction (if a building permit is not required), must also be approved prior to the Project Expiration Date.

Date

Description

Rev

Consultant Seal

Company Name and Address

William S. Blair
info@blairla.com
www.blairla.com
2028 E Ben White Blvd
#240-7873
Austin TX 78741

BLAIR LANDSCAPE
ARCHITECTURE, LLC
QUALITY. INTEGRITY. RELIABILITY.

Project Name and Address

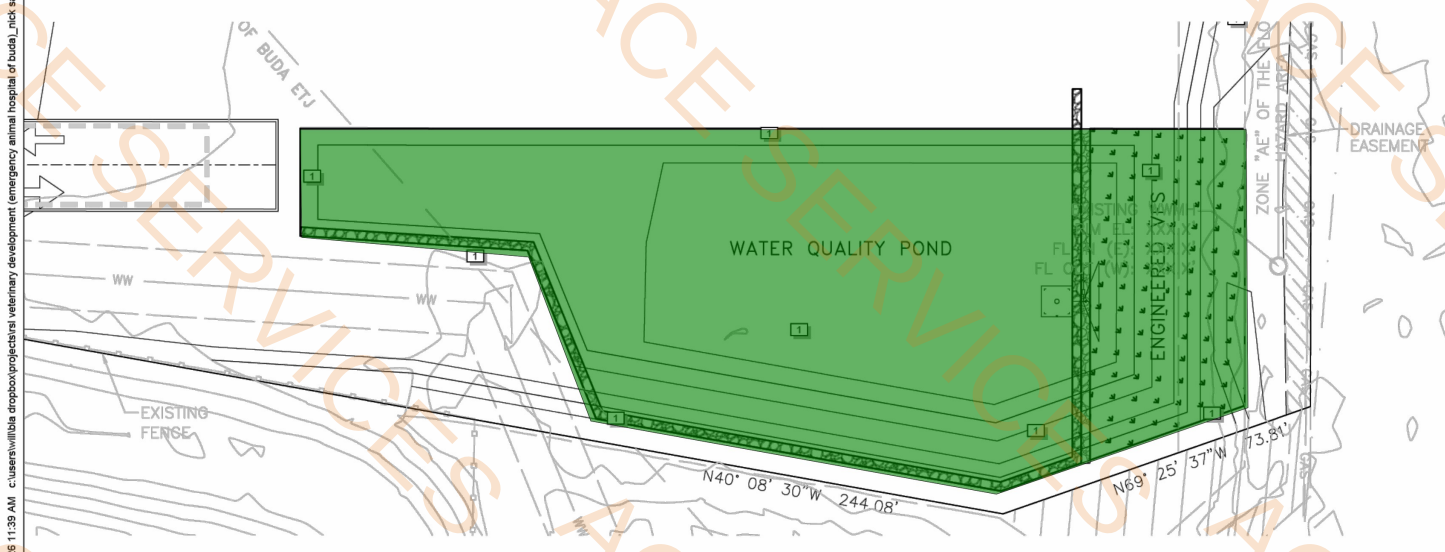
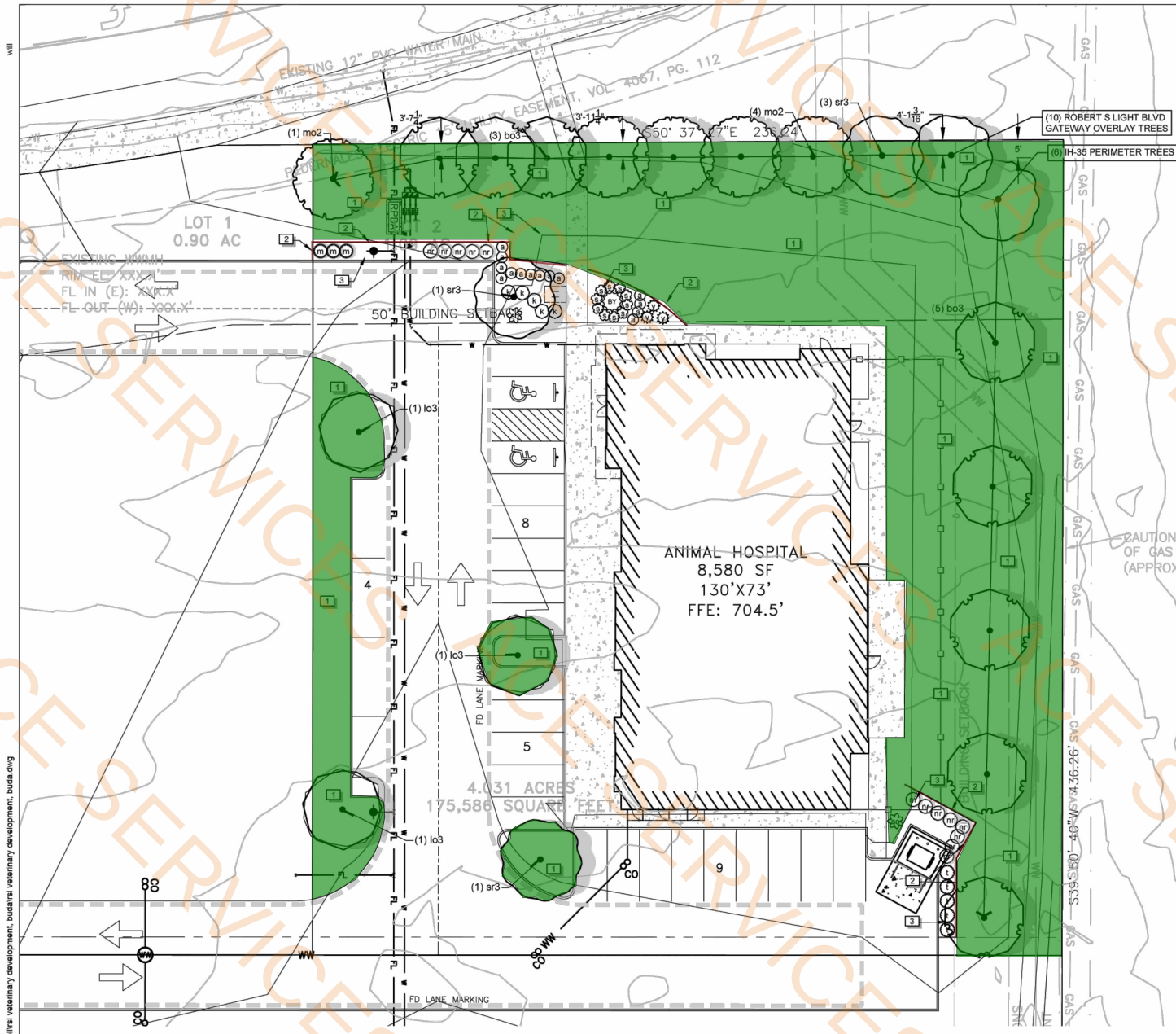
RSL Veterinary Development
1109 Robert S Light
Buda, Texas

Sheet Title

Landscape Plan

Design By: Will Blair
Checked By: xxxxx
Issue Date: 10/22/2025
Project Number: 25071-LP

L1
OF 2



LANDSCAPE CALCULATIONS

PERIMETER LANDSCAPING	REQUIRED	PROVIDED
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Protected Trees				
• Heritage 30"+	0"	0"	0"	0" (400%)
• Signature Tree 20"-30"	0"	0"	0"	0" (300%)
• Protected 8"-19.9"	0"	0"	0"	0" (100%)
			TOTAL: 0"	0" of Mitigation

REPLACEMENT TREES
Required caliper inches replaced = --"
Number & Size of replacement tree total:
--" by proposed trees
• Total Provided = --"



169.6 FT
32017.8 SQ FT

PLANT SCHEDULE

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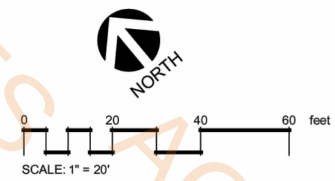
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	k	Knock Out Rose	Rosa acicularis 'Knock Out'	5 gal		5
	m	Maiden Grass	Miscanthus sinensis 'Gracillimus'	5 gal		3
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	s	Pink Salvia Greggii	Salvia greggii 'Pink'	5 gal		10
	so	Sotol	Dasylirion texanum	5 gal		2
	t	Texas Sage 'Silverado'	Leucophyllum frutescens 'Silverado'	5 gal		5
	y	Soft Leaf Yucca	Yucca pendula	5 gal		3

REFERENCE NOTES SCHEDULE

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3	Mulch

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LANDSCAPE PLAN
(1 OF 2)
SHEET 31 OF 32

SITE PLAN APPROVAL SHEET _____ OF _____
FILE NUMBER _____ APPLICATION DATE _____
APPROVED BY COMMISSION ON _____ UNDER THE CITY OF BUDA
UNIFIED DEVELOPMENT CODE.
EXPIRATION DATE _____ CASE MANAGER _____
City Engineer, City of Buda
RELEASED FOR GENERAL COMPLIANCE: _____ ZONING: _____
REV. 1 _____ CORRECTION 1 _____
REV. 2 _____ CORRECTION 2 _____
REV. 3 _____ CORRECTION 3 _____
Final Plot must be recorded by the project expiration date. If applicable. Subsequent Site Plans which do not comply with the code current at the time of filing, and all required building permits and/or a notice of construction (if a building permit is not required), must also be approved prior to the Project Expiration Date.

Rev

Date

Description

Consultant Seal

Company Name and Address
William S. Blair
info@blairla.com
www.blairla.com
2028 E Ben White Blvd
#240-7873
Austin TX 78741

BLAIR LANDSCAPE
ARCHITECTURE, LLC
QUALITY. INTEGRITY. RELIABILITY.

RSL Veterinary Development
1109 Robert S Light
Buda, Texas

Sheet Title
Landscape Plan

Design By: Will Blair
Checked By: xxxxx
Issue Date: 10/22/2025
Project Number: 25071-LP

L1
OF 2



SI #: 25221

BUDA EMERGENCY ANIMAL HOSPITAL

ROBERT S. LIGHT BLVD & I-35 FRONTAGE RD
BUDA, TEXAS, 78610

SEAL:

NOT FOR CONSTRUCTION

WARREN L. INCE - #21539

NOT FOR REGULATORY
APPROVAL, PERMITTING OR
CONSTRUCTION.

STUDIO INDIGO DESIGN, LLC

Do NOT scale drawings. Use given dimensions only. If not
shown, verify correct dimension with ARCHITECT.
Contractor shall check and verify all dimensions and
conditions of job site.

REVISIONS

DATE	#	DESCRIPTION
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DATE: 2026.04.13

DRAWN BY: GRM

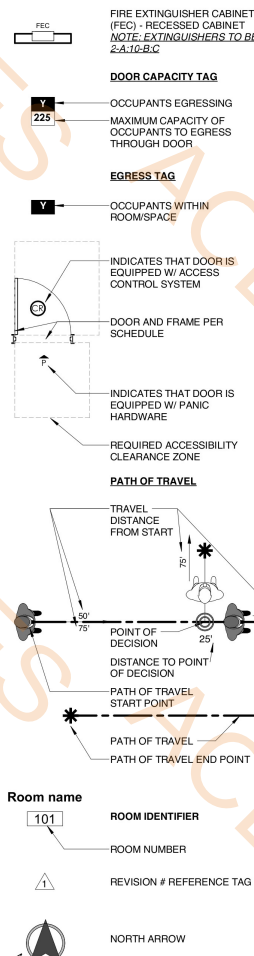
LIFE SAFETY PLAN

DRAWING NUMBER:

LS110

SCALE: AS INDICATED

LIFE SAFETY PLAN LEGEND:

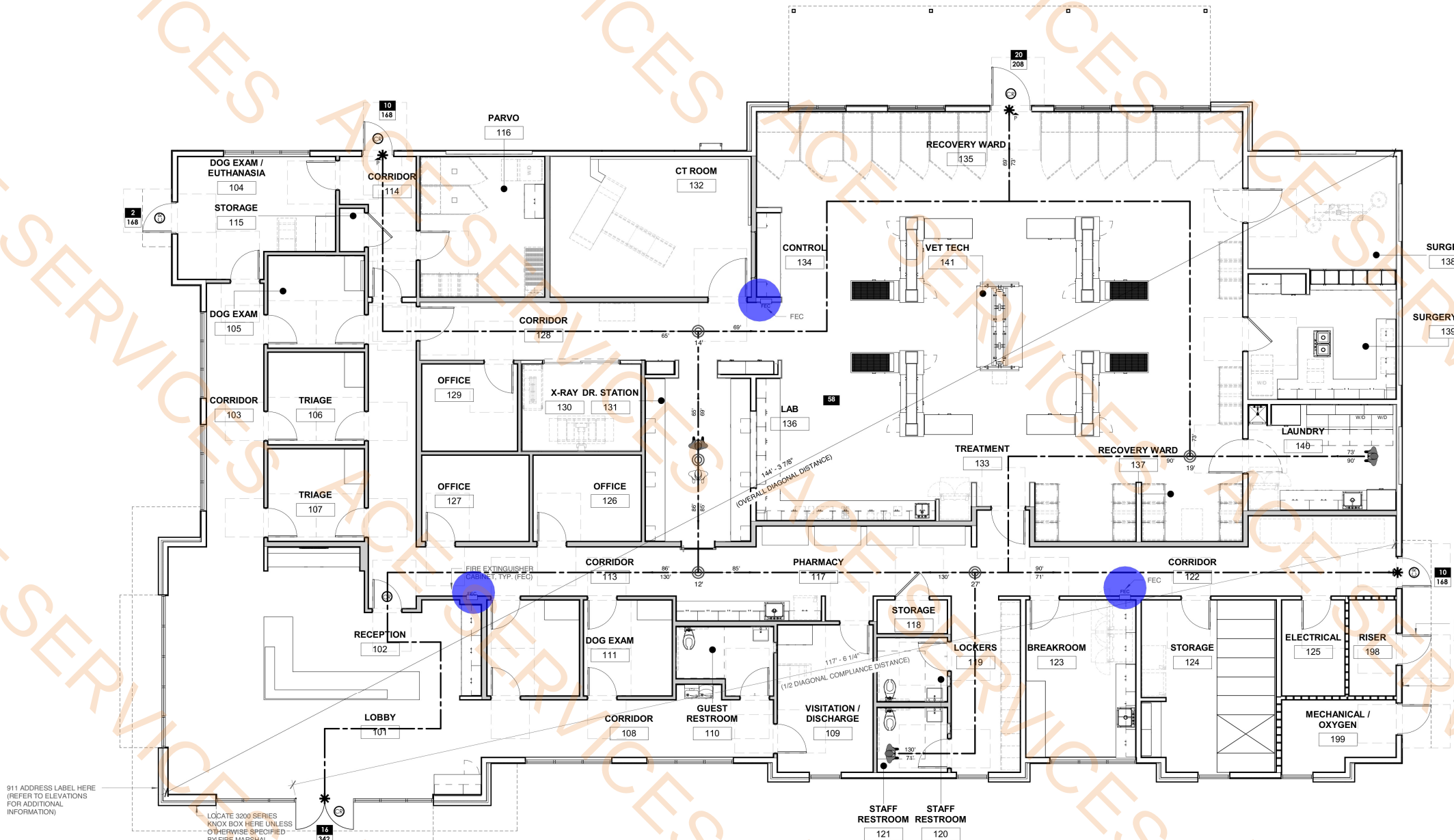


CODES IN EFFECT:

2024 INTERNATIONAL BUILDING CODE W/ LOCAL AMENDMENTS
2024 INTERNATIONAL ENERGY CONSERVATION CODE W/ LOCAL AMENDMENTS
2024 INTERNATIONAL FIRE CODE W/ LOCAL AMENDMENTS
2024 INTERNATIONAL MECHANICAL CODE (IMC) W/ LOCAL AMENDMENTS
2024 INTERNATIONAL PLUMBING CODE (UPC) W/ LOCAL AMENDMENTS
2023 NATIONAL ELECTRICAL CODE W/ LOCAL AMENDMENTS
2012 TEXAS ACCESSIBILITY STANDARDS

CODE SYNOPSIS:

OCCUPANCY TYPE: (B - BUSINESS)
CONSTRUCTION TYPE: (V-B)
FULLY SPRINKLERED: (YES)
PROJECT SQUARE FOOTAGE:
APPROX. 8,580 GROSS S.F.
OCCUPANCY COUNT:
8,580 S.F./150 = 57.2 = 58 OCCUPANTS
PROJECT SYNOPSIS:
NEW CONSTRUCTION OF EMERGENCY ANIMAL HOSPITAL.
GENERAL NOTES:
CAPACITY OF EGRESS DOOR CALCULATED USING
DIVISOR OF 0.20 PER SECTION 1005.3.2.
REFER TO DOOR SCHEDULE FOR PANIC AND CARD
READER HARDWARE LOCATIONS.
REFER TO MEP DRAWINGS AND SPECIFICATIONS FOR
ADDITIONAL LIFE SAFETY INFORMATION.



911 ADDRESS LABEL HERE
(REFER TO ELEVATIONS
FOR ADDITIONAL
INFORMATION)

LOCATE 3200 SERIES
KNOX BOX HERE UNLESS
OTHERWISE SPECIFIED
BY FIRE MARSHAL



1 LIFE SAFETY PLAN
3/16" = 1'-0"

Fire Extinguisher Cabinet

3.0 EA



SI #: 25221

BUDA EMERGENCY ANIMAL HOSPITAL

ROBERT S. LIGHT BLVD & I-35 FRONTAGE RD
BUDA, TEXAS, 78610

SEAL:

NOT FOR CONSTRUCTION

WARREN L. INCE - #21539

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STUDIO INDIGO DESIGN, LLC

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REVISIONS

DATE	#	DESCRIPTION
------	---	-------------

DATE: 2026.04.13

DRAWN BY: WLI

FLOOR PLAN - ANNOTATION

DRAWING NUMBER:

A210

SCALE: AS INDICATED

FLOOR PLAN LEGEND:

 DOOR # INDICATOR

 DOOR & FRAME

 NORTH ARROW

 KEYNOTE

 PARTITION SHEATHING EXTENDS TO DECK (REFER TO G001 FOR DETAILS)

 NEW PARTITION (REFER TO G001 FOR DETAILS)

 WALL TYPE INDICATOR (REFER TO G001 FOR DETAILS)

 FIRE EXTINGUISHER CABINET (SEMI-RECESSED - BUILDING STANDARD W/ TYPE 2-A-10-B-C EXTINGUISHER)

 SHEET REFERENCE NUMBER

 INTERIOR ELEVATION MARKER

 DETAIL NUMBER ON SHEET

 DETAIL NUMBER ON SHEET

 INDICATES THAT CONDITION IS SIMILAR TO DETAIL NOT EXACT

 DETAIL MARKER

 SHEET REFERENCE NUMBER

 Room name

 ROOM IDENTIFIER

 ROOM NUMBER

 REVISION # REFERENCE TAG

 STRUCTURAL GRID LINE (NEW)

KEYNOTES:

1 PROVIDE 1/2" LEAD-LINED GYPSUM BOARD FOR INTERIOR SHEATHING IN THIS ROOM.

2 PROVIDE IN-WALL F.R.T. BLOCKING FOR MOUNTING OF TOILET PAPER DISPENSER AND PAPER-TOWEL DISPENSER(COORDINATE LOCATION WITH OWNER/VENDOR)

3 24" ACCESS LADDER MFR: OXKEE'S INC. SERIES: 503 TUBULAR RAIL HIGH PARAPET ACCESS LADDER WITH PLATFORM AND RETURN FINISH: MATTE BLACK TO MATCH STOREFRONT PROVIDE 2 X 6 BLOCKING @ ANCHORS.

4 PROVIDE POWER FOR AUTOMATED ROLLER SHADES AT ALL WINDOWS INDICATED. ROLLER SHADES TO BE POWER OPERATED WINDOW TREATMENT - DRAPER, MOTORIZED FLEXSHADE (RS-1).

5 GC TO PROVIDE EYEWASH STATION AT THIS SINK LOCATION.

6 PROVIDE SQUARE FLOOR DRAIN.

7 USE GOLD BOND® XP® GYPSUM BOARD AND ROCKWOOL INSULATION AT ALL WALLS WITHIN THIS ROOM INCLUDING OUTSIDE WALLS.

GENERAL PLAN NOTES:

1) ALL DIMENSIONS ARE TO STUD FACE UNLESS OTHERWISE NOTED.

2) FIELD VERIFY ALL DIMENSIONS AND CONDITIONS. PROMPTLY NOTIFY THE ARCHITECT OF ANY INCONSISTENCIES OR OTHER PROBLEMS IMMEDIATELY UPON DISCOVERY AND BEFORE PROCEEDING W/ THE WORK.

3) ALL INDICATIONS AND NOTATIONS ON THE DRAWINGS APPLYING TO ONE AREA, COMPONENT OR CONDITION, SHALL APPLY TO ALL OTHER SIMILAR AREAS, COMPONENTS AND CONDITIONS, UNLESS OTHERWISE INDICATED.

4) ANY REQUIRED OPENINGS IN RATED WALLS AND FLOORS (I.E. ELECTRICAL BOXES, PIPING) MUST HAVE ALL GAPS FILLED WITH FIRE STOPPING.

5) UNLESS OTHERWISE INDICATED, FRAMES OF DOORS AT INTERSECTING WALLS SHALL BE 4" FROM WALL.

6) FURNISH AND INSTALL SOLID BLOCKING FOR ALL FIXTURES AND EQUIPMENT.

7) GLAZING IN DOORS AND ADJACENT PANELS MUST BE TEMPERED.

8) REFER TO G002 FOR ADDITIONAL GENERAL NOTES.

9) PROVIDE 2" X 2" X 48" KORSEAL KOROGARD G100 VINYL CORNER GUARDS AT ALL OUTSIDE CORNERS (THERE ARE APPROXIMATELY 54 OUTSIDE CORNERS REQUIRING CORNER GUARDS)



- Water Closet
- Vanity Sink
- Eyewash Station
- Single Compartment Sink W/Faucet
- Double Compartment Sink W/Faucet
- Double Vanity Sink W/Faucet

1 FLOOR PLAN
3/16" = 1'-0"

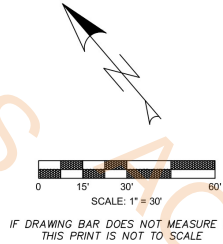
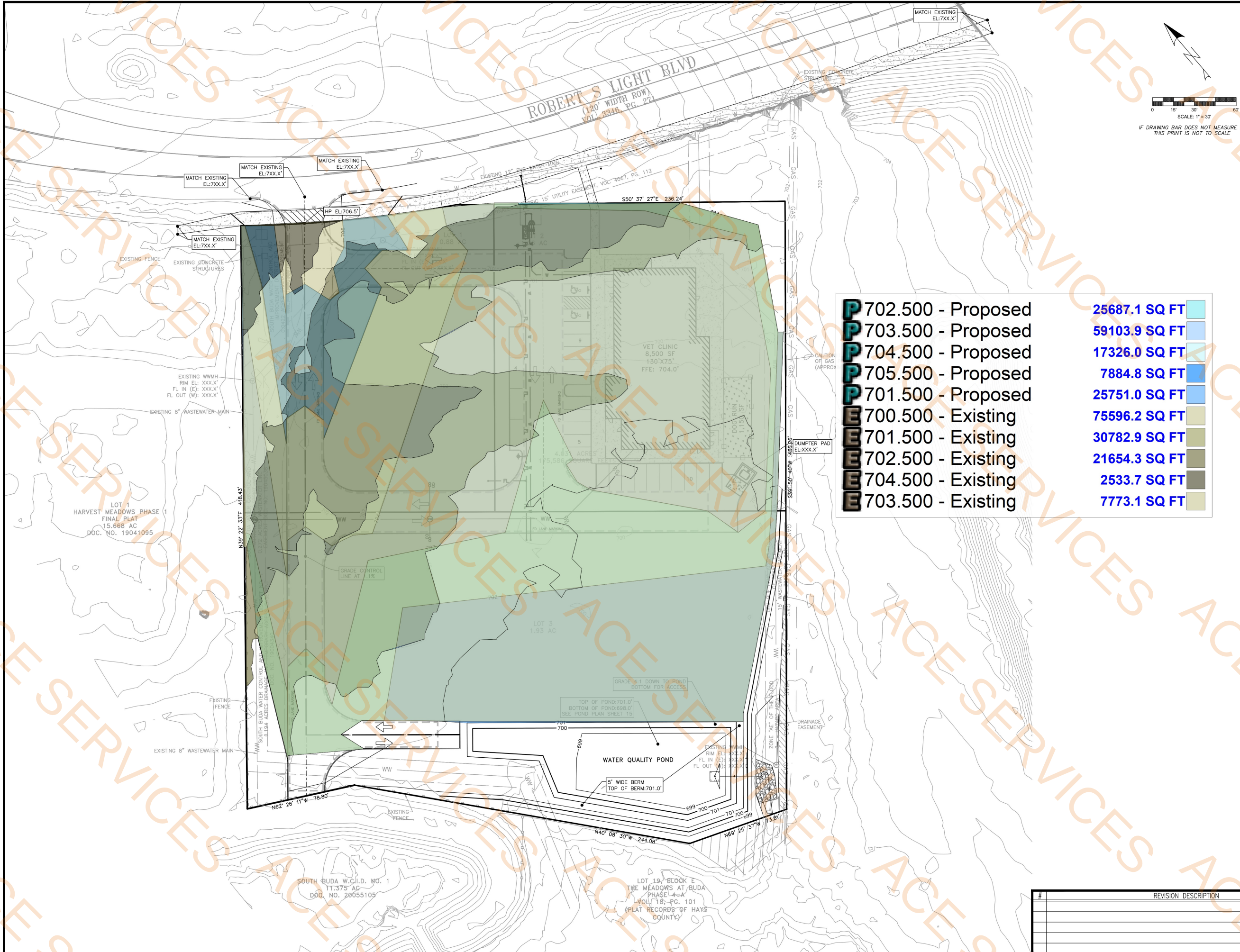
NO.	REFER TO OWNER	DESCRIPTION	COMMENTS
2	REFER TO OWNER	NORMAL SIZE DOG RUN	
3	REFER TO OWNER	LARGE DOG RUN	
5	REFER TO OWNER	KENNEL STACK	
6	REFER TO OWNER	KENNEL STACK MOVABLE MOUNT	
7	REFER TO OWNER	TREATMENT TUB TABLE	
8	REFER TO OWNER	MOBILE LIFT TABLE	
9	REFER TO OWNER	VETERINARY X-RAY	COORDINATE POWER/DATA REQUIREMENTS WITH OWNER/VENDOR
10	REFER TO OWNER	PLATFORM SCALE	
11	REFER TO OWNER	VETERINARY CT SCANNER - SUPRIA	COORDINATE POWER/DATA REQUIREMENTS WITH OWNER/VENDOR
12	REFER TO OWNER	PHARMACY REFRIGERATOR	
13	REFER TO OWNER	BREAKROOM REFRIGERATOR	
14	REFER TO OWNER	STORAGE REFRIGERATOR	EMERGENCY POWER OPTION. CANNOT LOSE POWER
15	REFER TO OWNER	FREEZER CADAVER STORAGE	
16	REFER TO OWNER	LAB REFRIGERATOR	
17	UNICO	DIGITAL POWERSPIN™ FX PRO	
18	LW SCIENTIFIC	ZIPCOMBO CENTRIFUGE	
19	DYMO	LABELWRITER 450 TWIN TURBO PRINTER	
20	LW SCIENTIFIC	REVELATION III MICROSCOPE	
21	HESKA	ELEMENT DC5X VETERINARY CHEMISTRY ANALYZER	
22	HESKA	ELEMENT 14 IMMUNODIAGNOSTIC ANALYZER	

- 3.0 EA
- 3.0 EA
- 1.0 EA
- 4.0 EA
- 1.0 EA
- 1.0 EA

OWNER-PROVIDED EQUIPMENT SCHEDULE

DESCRIPTION	COMMENTS
ELEMENT HTS VETERINARY HAEMATOLOGY ANALYZER	
UNDER-COUNTER KENNEL TOWER	COORDINATE POWER/DATA REQUIREMENTS WITH OWNER/VENDOR
CUBEX	
TREATMENT OVERHEAD OPERABLE LIGHT (WALL-MOUNTED)	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
INTENSIVE CARE UNIT OXYGEN KENNEL STACK	COORDINATE POWER AND GAS REQUIREMENTS WITH OWNER/VENDOR
ON MOVABLE CART	
SURGERY LIFT TABLE	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
SURGERY OVERHEAD OPERABLE LIGHT (CEILING-MOUNTED)	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
MIDMARK	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
HELIXER SCIENTIFIC QUICKTHAW® D42 PLASMA THAWING SYSTEM	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
GUERRET	
READY-BOX® CONTRAST MEDIA WARMER	
ANDERSEN STERILIZERS AN-741 ANPROLINE STERILISATION CABINET	PROVIDED EXHAUST HOSE TO OUTSIDE PER MANUFACTURER'S SPECS.
SONOS® INC. P4862-NH ULTRASONIC CLEANER	
FRONT-LOADING DRYER	
FRONT-LOADING WASHING MACHINE	
FOOD PREP REFRIGERATOR	
STAFF LOCKERS	GC TO PROVIDE LOCKERS FOR STAFF
PAPER TOWEL DISPENSER	PROVIDE IN-WALL F.R.T. BLOCKING FOR MOUNTING
TOILET PAPER DISPENSER	

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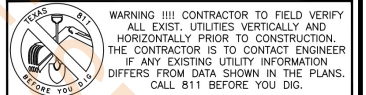
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THIS PLAN SET FOR REVIEW ONLY NOT FOR CONSTRUCTION

GRADING LEGEND			
	PROPOSED PROPERTY/PROJECT BOUNDARY LINE		EXISTING R.O.W./PROPERTY LINE
	EXISTING EASEMENT LINE		GRADE CONTROL LINE
	PROPOSED CURB & GUTTER		PROPOSED CURB & GUTTER
EXISTING CONTOURS		PROPOSED CONTOURS	
	EX. WATER LINE		PR. WATER LINE
	EX. WASTEWATER		PR. WASTEWATER
	EX. STORM SEWER LINE		PR. STORM SEWER LINE
	EX. FIRE HYDRANT		PR. FIRE HYDRANT
	EX. WATER METER		PR. WATER METER
	EX. WASTEWATER MANHOLE		PR. WASTEWATER MANHOLE
	EXISTING TREE (TO REMAIN)		EXISTING TREE (TO BE REMOVED)
	PROPOSED GROUND ELEVATION		PROPOSED CURB & GUTTER ELEVATION
	EXISTING GROUND ELEVATION		HIGH POINT ELEVATION
	LOW POINT ELEVATION		PROPOSED FLOW LINE
	PROPOSED SLOPE (SLOPE DOWN)		PROPOSED SLOPE (SLOPE DOWN)

GRADING NOTES

- ALL MATERIALS AND CONSTRUCTION PROCEDURE WITHIN THE SCOPE OF THIS CONTRACT WHERE NO SPECIFICALLY COVERED IN THE CONSTRUCTION DOCUMENTS SHALL CONFORM TO ALL APPLICABLE CODES AND REGULATIONS.
- CONTRACTOR SHALL BE RESPONSIBLE FOR RESTORING TO ITS ORIGINAL CONDITION ANY DAMAGE DONE TO EXISTING IMPROVEMENTS OR UTILITIES.
- EARTHWORK FOR THE BUILDING FOUNDATION, CONCRETE SLABS AND CONCRETE AND ASPHALT PAVEMENT SHALL BE IN ACCORDANCE WITH THE GEOTECHNICAL REPORT.
- ADJUST PAVEMENT, CURB ELEVATIONS, AND/OR SIDEWALK ELEVATIONS AS NECESSARY TO ENSURE A CONTINUOUS GRADE WITH EXISTING ELEVATIONS.
- EXISTING AND PROPOSED GRADE CONTOUR INTERVALS SHOWN ARE ONE FOOT (1').
- ALL UNSURFACED AREAS DISTURBED BY GRADING OPERATIONS SHALL RECEIVE FOUR (4) INCHES OF TOPSOIL.
- REFER TO GEOTECHNICAL REPORT FOR PAVING SECTION RECOMMENDATIONS.
- ALL WALLS AND DROPS GREATER THAN 24" SHALL HAVE FALL PROTECTION. CONTRACTOR TO REFER TO DETAILS BY OTHERS OR COORDINATE WITH OWNER ON SPECIFICATIONS.
- GENERAL CONTRACTOR TO CONFIRM MEP, ARCH., STRUCTURAL DESIGNS MATCH APPROVED SITE DEVELOPMENT PERMIT AND NOTIFY ENGINEER OF ANY DISCREPANCIES.
- THESE CONSTRUCTION PLANS DEPICT LIMITS OF BUILDING TO SIDING - CONTRACTOR TO CONFIRM FINAL BUILDING PLANS WITH ARCHITECT PRIOR TO CONSTRUCTION AND NOTIFY ENGINEER OF ANY DISCREPANCIES FROM APPROVED CONSTRUCTION PLANS.



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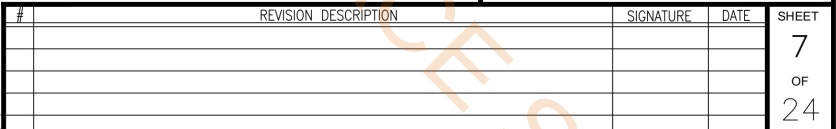
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GRADING PLAN

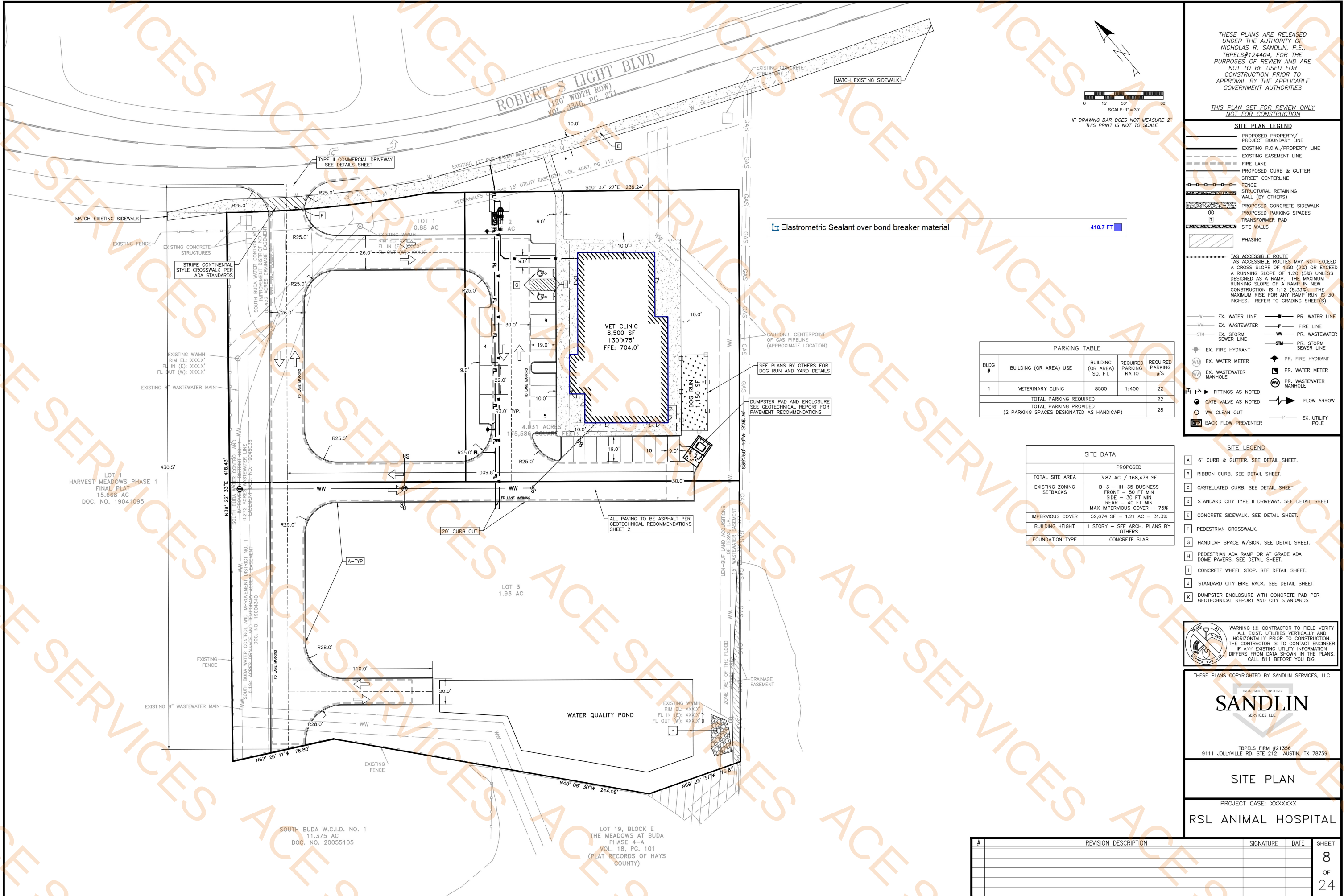
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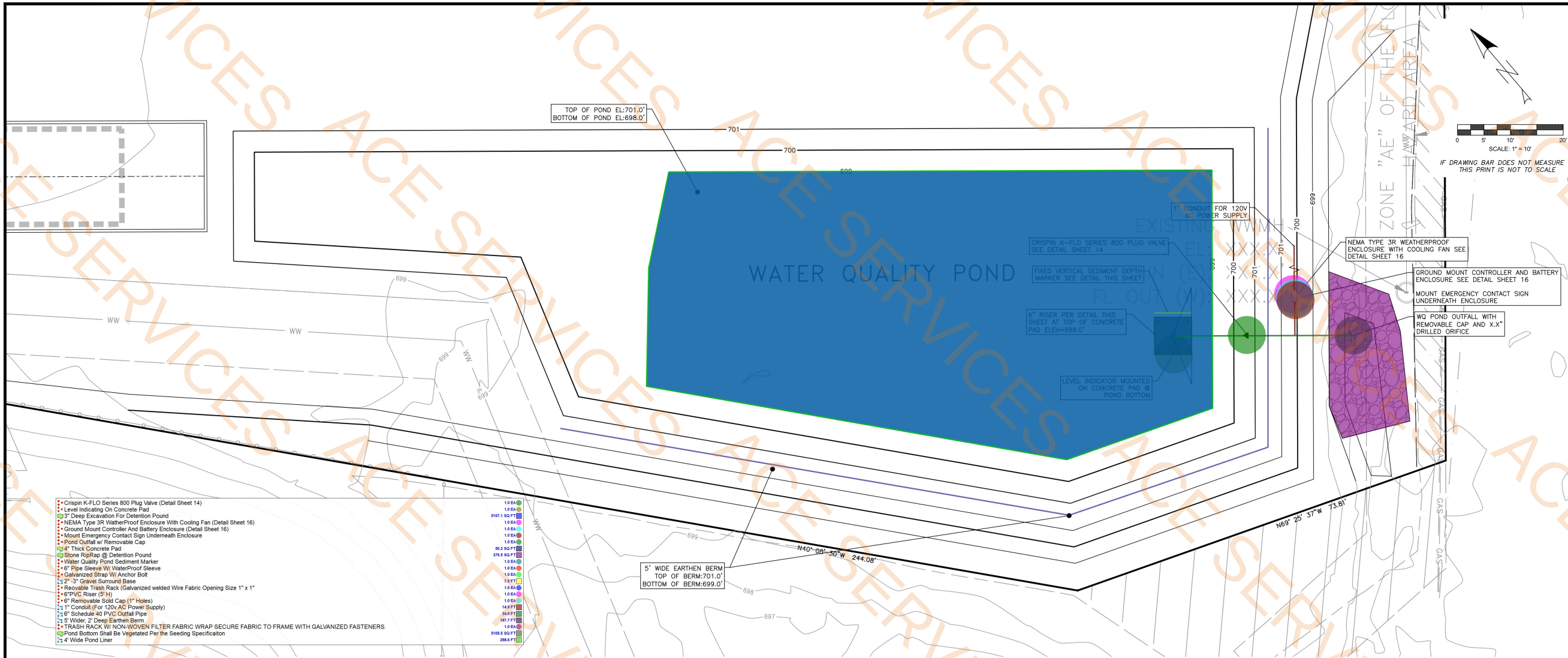
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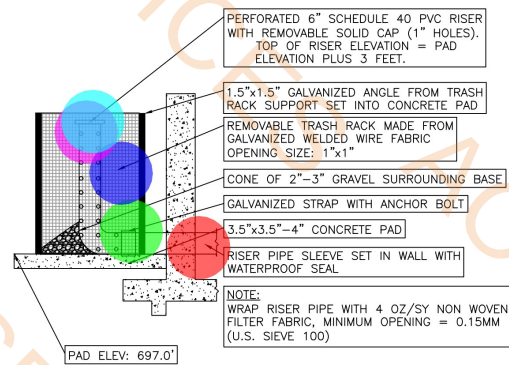
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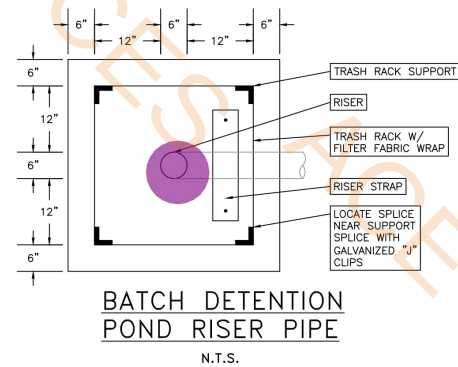
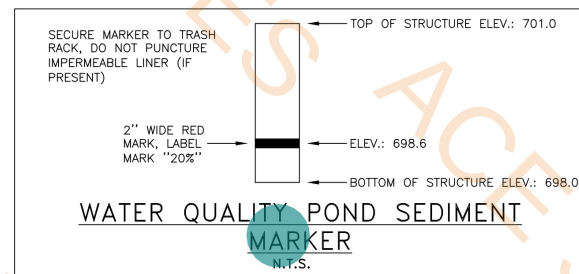
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- Crispin K-FLO Series 800 Plug Valve (Detail Sheet 14)
- Level Indicating On Concrete Pad
- 3' Deep Excavation For Detention Pond
- NEMA Type 3R Weatherproof Enclosure With Cooling Fan (Detail Sheet 16)
- Ground Mount Controller And Battery Enclosure (Detail Sheet 16)
- Mount Emergency Contact Sign Underneath Enclosure
- Pond Outfall w/ Removable Cap
- 4" Thick Concrete Pad
- Stone RipRap @ Detention Pond
- Water Quality Pond Sediment Marker
- 6" Pipe Sleeve W/ Waterproof Sleeve
- Galvanized Strap W/ Anchor Bolt
- 2" x 3" Gravel Surround Base
- Removable Trash Rack (Galvanized welded Wire Fabric Opening Size 1" x 1")
- 6" PVC Riser (5' H)
- 6" Removable Solid Cap (1" Holes)
- 1" Conduit (For 120V AC Power Supply)
- 6" Schedule 40 PVC Outfall Pipe
- 2' Wider, 2' Deep Earthen Berm
- TRASH RACK W/ NON-WOVEN FILTER FABRIC WRAP SECURE FABRIC TO FRAME WITH GALVANIZED FASTENERS.
- Pond Bottom Shall Be Vegetated Per the Seeding Specification
- 4" Wide Pond Liner



WATER QUALITY RISER
PIPE SECTION
N.T.S.



DETENTION POND STAGE-STORAGE					
Stage (ft msl)	Area (sf)	Area (acres)	Storage Incremental (cf)	Storage Cumulative (cf)	Storage Cumulative (ac-ft)
698.00	35	0.0008	0	0	0.0000
699.00	5,105	0.1172	2,570	2,570	0.0590
700.00	8,135	0.1868	6,620	9,190	0.2110
701.00	10,037	0.2304	9,086	18,276	0.4196

BATCH DETENTION POND	
Contributing Drainage Area =	"WQ DA-1"
Total Project Area =	4.03 acre
Pre-Development I.C. =	0.18 acre
Post-Development I.C. =	3.22 acre
Post-Development I.C. Fraction =	0.80
L _M TOTAL PROJECT =	2737 lbs
A _C =	3.35 acre
A _I =	3.22 acre
A _P =	0.13 acre
L _R =	3353 lbs
Desired L _W this basin =	2737 lbs
Fraction of Annual Runoff (F) =	0.82
Rainfall Depth =	1.16 inch
Post Development Runoff Coefficient =	0.79
On-site Water Quality Volume =	11085 cubic ft
Off-site area draining to BMP =	0.00 acre
Off-site Impervious cover draining to BMP =	0.00 acre
Impervious fraction of off-site area =	0
Off-site Runoff Coefficient =	0.00
Off-site Water Quality Volume =	0 cubic ft
Storage for Sediment =	2217 cubic ft
Total Capture Volume Required =	13302 cubic ft
Total Capture Volume Provided =	18276 cubic ft

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POND LEGEND

PROPOSED PROPERTY/PROJECT BOUNDARY LINE
EXISTING R.O.W./PROPERTY LINE
EXISTING EASEMENT LINE
PROPOSED CURB & GUTTER
STRUCTURAL RETAINING WALL (BY OTHERS)
SITE WALLS
POND FENCE

EXISTING CONTOURS
EX. WATER LINE
EX. WASTEWATER
EX. STORM SEWER LINE
EX. FIRE HYDRANT
EX. WATER METER
EX. WASTEWATER MANHOLE

PROPOSED CONTOURS
PR. WATER LINE
PR. WASTEWATER
PR. STORM SEWER LINE
PR. FIRE HYDRANT
PR. WATER METER
PR. WASTEWATER MANHOLE

DETAIL NUMBER
SECTION A-A
SECTION LABEL WITH DETAIL CALLOUT REFERENCE WITH BUBBLE

- NOTES:
- POST THE FOLLOWING SIGN UNDER THE VISIBLE ALARM FOR EMERGENCY CONTACT:
EMERGENCY CONTACT:
OWNER: XXX-XXX-XXXX
TCEQ: 512-339-2929
 - POND BOTTOM SHALL BE VEGETATED PER THE SEEDING SPECIFICATION ON THE EROSION CONTROL PLAN SHEET.

WARNING !!! CONTRACTOR TO FIELD VERIFY ALL EXIST. UTILITIES VERTICALLY AND HORIZONTALLY PRIOR TO CONSTRUCTION. THE CONTRACTOR IS TO CONTACT ENGINEER IF ANY EXISTING UTILITY INFORMATION DIFFERS FROM DATA SHOWN IN THE PLANS. CALL 811 BEFORE YOU DIG.

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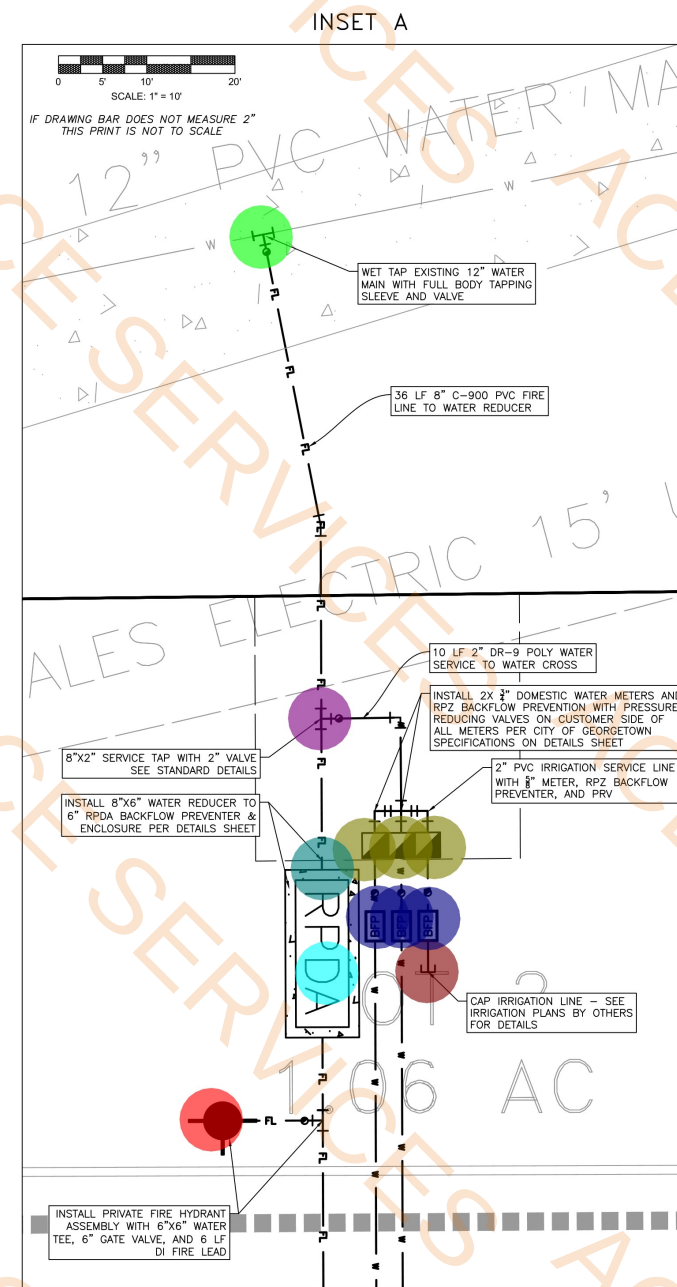
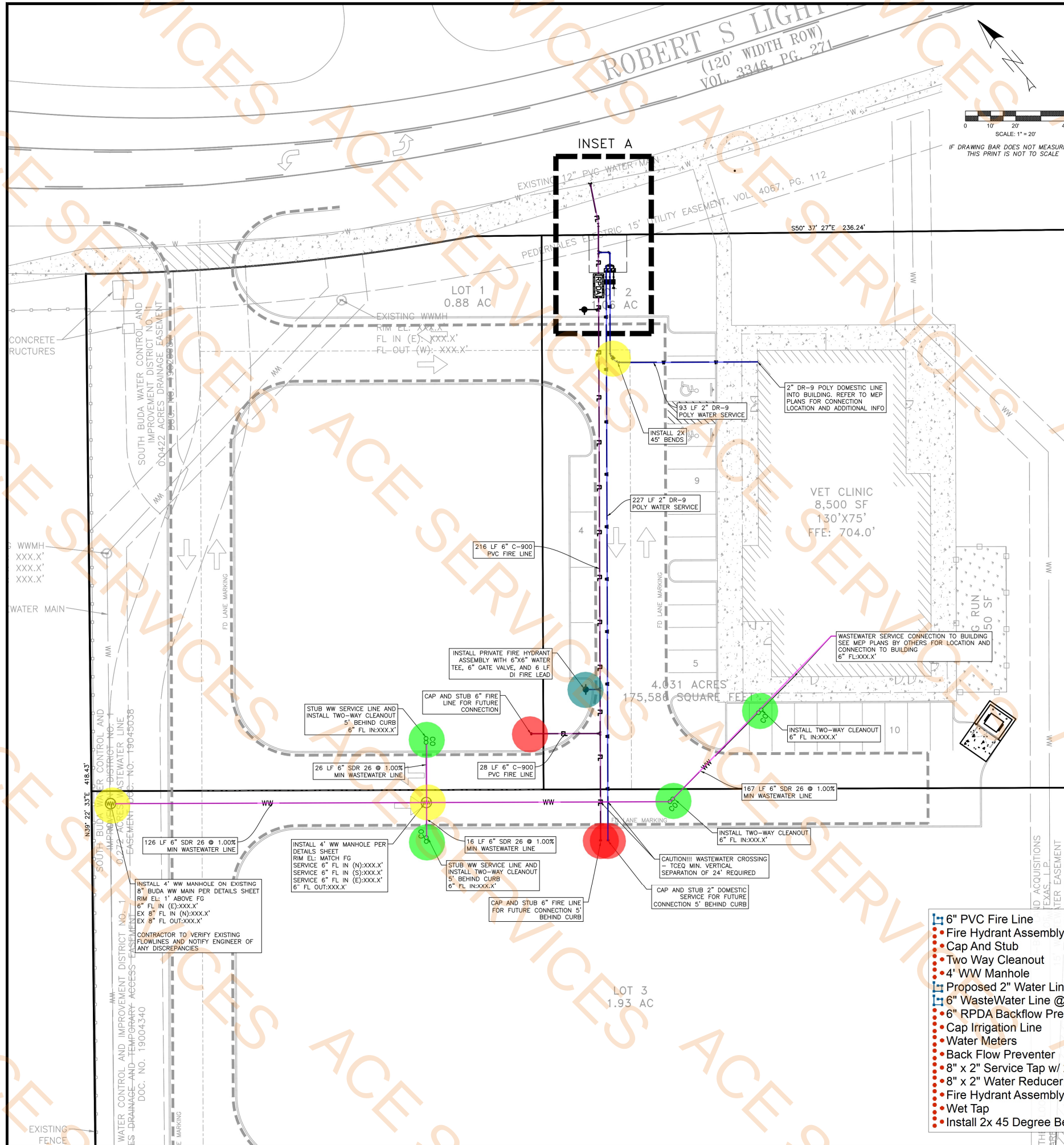
WATER QUALITY AND DETENTION POND PLAN

PROJECT CASE: XXXXXXXX

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- WATER NOTES:**
- ON-SITE WASTEWATER AND WATER IMPROVEMENTS ARE PRIVATE.
 - PIPE FITTINGS SHALL BE JOINT-RESTRAINED.
 - FITTINGS SHALL HAVE THRUST BLOCKING.
 - FIRE LEADS SHALL BE DUCTILE IRON AND HAVE NO BENDS
 - A 3' CLEAR SPACE SHALL BE MAINTAINED AROUND THE CIRCUMFERENCE OF FIRE HYDRANTS EXCEPT AS OTHERWISE REQUIRED OR APPROVED.
 - TYPE OF CONSTRUCTION: II-B
 - ALL WASTEWATER MANHOLES OUTSIDE OF PAVED AREAS TO BE BOLTED

- 6" PVC Fire Line
- Fire Hydrant Assembly w/ 6" x 6" Water Tee, 6" Gate Valve, 6 LF DI Fire Lead
- Cap And Stub
- Two Way Cleanout
- 4' WW Manhole
- Proposed 2" Water Line
- 6" Wastewater Line @ 1% Slope
- 6" RPDA Backflow Preventer
- Cap Irrigation Line
- Water Meters
- Back Flow Preventer
- 8" x 2" Service Tap w/ 2" Valve
- 8" x 2" Water Reducer
- Fire Hydrant Assembly w/ 6" x 6" Water Tee, 6" Gate Valve, And 6 LF DI Fire Lead
- Wet Tap
- Install 2x 45 Degree Bent

- 285.1 FT
- 1.0 EA
- 3.0 EA
- 4.0 EA
- 2.0 EA
- 334.4 FT
- 352.1 FT
- 1.0 EA
- 1.0 EA
- 3.0 EA
- 1.0 EA
- 1.0 EA
- 1.0 EA
- 1.0 EA
- 1.0 EA
- 1.0 EA

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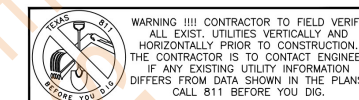
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UTILITY LEGEND

- PROPOSED PROPERTY/PROJECT BOUNDARY LINE
- EXISTING R.O.W./PROPERTY LINE
- EXISTING EASEMENT LINE
- PROPOSED CURB & GUTTER
- EXISTING CONTOURS
- PROPOSED CONTOURS
- EX. WATER LINE
- PR. WATER LINE
- EX. WASTEWATER
- PR. WASTEWATER
- EX. STORM SEWER LINE
- PR. STORM SEWER LINE
- EX. FIRE HYDRANT
- PR. FIRE HYDRANT
- EX. WATER METER
- PR. WATER METER
- EX. WASTEWATER MANHOLE
- PR. WASTEWATER MANHOLE
- FITTINGS AS NOTED
- GATE VALVE AS NOTED
- WW CLEAN OUT
- BACK FLOW PREVENTER
- EXISTING TREE (TO REMAIN)
- EXISTING TREE (REMOVED)
- FLOW ARROW
- ELECTRIC TRANSFORMER
- UTILITY POLE
- FIRE LINE

NOTES:

- WARNING:** CONTRACTOR TO VERIFY ALL EXISTING UTILITIES VERTICALLY AND HORIZONTALLY PRIOR TO CONSTRUCTION. CONTRACTOR TO NOTIFY THE ENGINEER IMMEDIATELY OF ANY DISCREPANCIES.
- IMPORTANT:** A MINIMUM 24" SEPARATION DISTANCE IS REQUIRED AT ALL WATER AND WASTEWATER CROSSINGS. CENTER ONE JOINT OF WATER PIPE AT EACH CROSSING IN ACCORDANCE WITH TAC 290.44(a)(4)(v)(i). NOTIFY ENGINEER IMMEDIATELY IF NOT ABLE TO MAINTAIN.
- IMPORTANT:** WHERE A NINE FOOT SEPARATION DISTANCE BETWEEN WATER AND WASTEWATER CANNOT BE ACHIEVED, PVC WITH MINIMUM PRESSURE RATING OF 150 PSI SHALL BE USED. A MINIMUM SEPARATION DISTANCE OF 6 INCHES BETWEEN OUTSIDE DIAMETERS OF PIPES SHALL BE ACHIEVED. WASTEWATER SHALL BE BELOW WATER, AND JOINTS SHALL BE LOCATED AS FAR AS POSSIBLE FROM THE INTERSECTION, IN ACCORDANCE WITH TAC TITLE 30 217.53(d).
- ALL NON-CITY INFRASTRUCTURE INCLUDING GAS, ELECTRICAL, CABLE AND TELECOMMUNICATIONS, SHALL TRAVERSE UNDERNEATH CITY INFRASTRUCTURE. THIS INCLUDES, BUT IS NOT LIMITED TO WATER LINES, WASTEWATER LINES AND STORM SEWERS, WITH A MINIMUM OUTSIDE-TO-OUTSIDE CLEARANCE OF 18"
- DRY UTILITIES ARE NOT PROPOSED OR DEPICTED WITHIN THIS PLAN SET.
- LOCATION OF EXISTING WATER LINE SHOWN IS APPROXIMATE - CONTRACTOR SHALL VERIFY LOCATION OF WATER MAIN PRIOR TO CONSTRUCTION AND NOTIFY ENGINEER OF ANY DISCREPANCIES FROM SHOWN.
- CONTRACTOR SHALL CONFIRM RIGHTS-OF-ENTRY WITH ALL ADJACENT AND AFFECTED PROPERTY OWNERS.
- RESTRAIN ALL BENDS, TEES, AND DEAD ENDS WITH MECHANICAL JOINT RESTRAINTS PER WATER LINE RESTRAINT REQUIREMENTS.



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UTILITY PLAN

PROJECT CASE: XXXXXXX

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			OF
			24



SI #: Project Number

BUDA EMERGENCY ANIMAL HOSPITAL

ROBERT S. LIGHT BLVD & I-35 FRONTAGE RD
BUDA, TEXAS, 78610

NOTES

1. INSTALL UNIT PER MANUFACTURERS SPECIFICATIONS AND MAINTAIN ALL RECOMMENDED CLEARANCES. PROVIDE AND INSTALL LOUVERED MAINTENANCE ACCESS DOOR AND SECONDARY GALVANIZED OVERFLOW PAN UNDERNEATH UNIT WITH FLOAT SWITCH TO SHUT OFF UNIT UPON HIGH WATER LEVEL DETECTION.
2. MECHANICAL CONTRACTOR SHALL ROUTE REFRIGERANT PIPING BETWEEN INDOOR AND OUTDOOR UNITS PER MANUFACTURER SPECIFICATIONS ADHERING TO ALL PIPING LENGTH RESTRICTIONS SET BY THE MANUFACTURER. SEE DETAILS FOR MORE INFORMATION.
3. INSTALL UNIT PER MANUFACTURERS SPECIFICATIONS AND MAINTAIN ALL RECOMMENDED CLEARANCES.
4. INSULATION EXHAUST DUCT 12" UP TO EXTERIOR TERMINATION.

PROVIDE ACCESS PANEL FOR SHAMING VECTOR.	GENERAL NOTES
1. 12"x12" supply duct	1. 12"x12" supply duct
2. 10"x10" supply duct	2. 10"x10" supply duct
3. 8"x8" supply duct	3. 8"x8" supply duct
4. 16"x14" supply duct	4. 16"x14" supply duct
5. 14"x14" supply duct	5. 14"x14" supply duct
6. 12"x12" supply duct	6. 12"x12" supply duct
7. 8"x8" supply duct	7. 8"x8" supply duct
8. 18"x16" supply duct	8. 18"x16" supply duct
9. 10"x12" supply duct	9. 10"x12" supply duct
10. 10" flexible duct	10. 10" flexible duct
11. 8" flexible duct	11. 8" flexible duct
12. 10" flexible duct	12. 10" flexible duct
13. 8" Volume Damper	13. 8" Volume Damper
14. 10" Volume Damper	14. 10" Volume Damper
15. FCU-1 Fan Coil Unit 550 CFM	15. FCU-1 Fan Coil Unit 550 CFM
16. FCU-8 Fan Coil Unit 930 CFM	16. FCU-8 Fan Coil Unit 930 CFM
17. FCU-7 Fan Coil Unit 805 CFM	17. FCU-7 Fan Coil Unit 805 CFM
18. FCU-4 Fan Coil Unit 930 CFM	18. FCU-4 Fan Coil Unit 930 CFM
19. FCU-3 Fan Coil Unit 715 CFM	19. FCU-3 Fan Coil Unit 715 CFM
20. FCU-6 Fan Coil Unit 1050 CFM	20. FCU-6 Fan Coil Unit 1050 CFM
21. FCU-2 Fan Coil Unit 930 CFM	21. FCU-2 Fan Coil Unit 930 CFM
22. FCU-11 Fan Coil Unit 250 CFM	22. FCU-11 Fan Coil Unit 250 CFM
23. FCU-6 Fan Coil Unit 440 CFM	23. FCU-6 Fan Coil Unit 440 CFM
24. FCU-14 Fan Coil Unit 250 CFM	24. FCU-14 Fan Coil Unit 250 CFM
25. 4" U-Linear Slot Diffuser 170 CFM	25. 4" U-Linear Slot Diffuser 170 CFM
26. FCU-12 Fan Coil Unit 250 CFM	26. FCU-12 Fan Coil Unit 250 CFM
27. 24"x24" Return Grille	27. 24"x24" Return Grille
28. FCU-13 Fan Coil Unit 250 CFM	28. FCU-13 Fan Coil Unit 250 CFM
29. FCU-5 Fan Coil Unit 975 CFM	29. FCU-5 Fan Coil Unit 975 CFM
30. EP-1 Exhaust Fan 70 CFM	30. EP-1 Exhaust Fan 70 CFM
31. EP-2 Exhaust Fan 70 CFM	31. EP-2 Exhaust Fan 70 CFM
32. EP-3 Exhaust Fan 70 CFM	32. EP-3 Exhaust Fan 70 CFM
33. 8" Exhaust duct	33. 8" Exhaust duct
34. BS-1 VRF Branch Selector 111 KG	34. BS-1 VRF Branch Selector 111 KG
35. BS-2 VRF Branch Selector 100 KG	35. BS-2 VRF Branch Selector 100 KG
36. EUH-1 Electric Unit Heater 400 CFM	36. EUH-1 Electric Unit Heater 400 CFM
37. Goose Neck	37. Goose Neck
38. 30"x14" to 14"x14" Flexible connector	38. 30"x14" to 14"x14" Flexible connector
39. 30"x12" to 12"x12" Flexible connector	39. 30"x12" to 12"x12" Flexible connector
40. 44"x18" to 18"x18" Flexible connector	40. 44"x18" to 18"x18" Flexible connector
41. Copper line 1/4" Liquid 3/4" Suction line	41. Copper line 1/4" Liquid 3/4" Suction line
42. 10" Volume Damper	42. 10" Volume Damper
43. 24"x24" B-Ceiling Supply Diffuser 125 CFM	43. 24"x24" B-Ceiling Supply Diffuser 125 CFM
44. 24"x24" B-Ceiling Supply Diffuser 105 CFM	44. 24"x24" B-Ceiling Supply Diffuser 105 CFM
45. 24"x24" B-Ceiling Supply Diffuser 150 CFM	45. 24"x24" B-Ceiling Supply Diffuser 150 CFM
46. 24"x24" B-Ceiling Supply Diffuser 100 CFM	46. 24"x24" B-Ceiling Supply Diffuser 100 CFM
47. 24"x24" B-Ceiling Supply Diffuser 130 CFM	47. 24"x24" B-Ceiling Supply Diffuser 130 CFM
48. 24"x24" B-Ceiling Supply Diffuser 180 CFM	48. 24"x24" B-Ceiling Supply Diffuser 180 CFM
49. 24"x24" B-Ceiling Supply Diffuser 160 CFM	49. 24"x24" B-Ceiling Supply Diffuser 160 CFM
50. 24"x24" B-Ceiling Supply Diffuser 120 CFM	50. 24"x24" B-Ceiling Supply Diffuser 120 CFM
51. 24"x24" A-Ceiling Supply Diffuser 50 CFM	51. 24"x24" A-Ceiling Supply Diffuser 50 CFM
52. 24"x24" A-Ceiling Supply Diffuser 60 CFM	52. 24"x24" A-Ceiling Supply Diffuser 60 CFM
53. 24"x24" C-Ceiling Supply Diffuser 300 CFM	53. 24"x24" C-Ceiling Supply Diffuser 300 CFM
54. 4" U-Linear Slot Diffuser 105 CFM	54. 4" U-Linear Slot Diffuser 105 CFM

5. COORDINATE THERMOSTAT WITH TENANT FURNITURE LOCATIONS.
6. COORDINATE ALL THERMOSTAT LOCATIONS WITH ARCHITECT BEFORE INSTALLATION.
7. WHERE THERE ARE SHEET ROCK OR INACCESSIBLE CEILINGS CONCEALING VOLUME DAMPERS, PROVIDE AND INSTALL YOUNG'S REGULATORS. COORDINATE EXACT LOCATION OF CONTROLLER/BUTTON WITH ARCHITECT.
8. WHERE THERE ARE SHEET ROCK OR INACCESSIBLE CEILINGS CONCEALING EQUIPMENT VALVES, ETC. PROVIDE AND INSTALL ACCESS PANELS. COORDINATE EXACT LOCATION OF ACCESS PANELS WITH ARCHITECT.
9. ALL RETURN AIR GRILLES SHALL BE TYPE 'F' UNLESS OTHERWISE NOTED.
10. ELECTRICAL CONTRACTOR SHALL PROVIDE ALL CONDUIT, WIRING, LANDING OF WIRING, ETC. (INCLUDING ALL INTERCONNECTING WIRING FROM FCUS TO CONTROLLERS, VFD'S, FIELD DEVICES, SWITCHES, ETC.) FOR SYSTEMS 50 VOLTS AND ABOVE.
11. ALL GENERAL EXHAUST SHALL BE 10' FROM MECHANICAL INTAKES AND 3' FROM BUILDING OPENINGS. COMBUSTION FLU INTAKE AND EXHAUST SHALL BE AT LEAST 3' APART. PRODUCT CONVEYING EXHAUST SHALL BE 10' ABOVE GRADE, 10' AWAY FROM BUILDING OPENINGS, AND 10' AWAY FROM MECHANICAL INTAKES.

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REVISIONS

DATE	#	DESCRIPTION
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DATE: Issue Date
DRAWN BY: Author

MECHANICAL FLOOR PLAN - NEW

DRAWING NUMBER:

M200

SCALE: AS INDICATED



SI #: Project Number

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ANIMAL HOSPITAL**

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BUDA, TEXAS, 78610

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**MECHANICAL
ROOF PLAN -
NEW**

DRAWING NUMBER:

M220

SCALE: AS INDICATED

① MECHANICAL ROOF PLAN - NEW
3/16" = 1'-0"

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DRAWN BY: Issue Date
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ELECTRICAL FLOOR PLAN - NEW POWER

DRAWING NUMBER:

E200

SCALE: AS INDICATED

NOTES

- 800 AMP, 120/208 VOLT PANEL "MDP".
- 400 AMP, 120/208 VOLT PANEL "M1".
- 150 AMP, 120/208 VOLT PANEL "L1".
- 125 AMP, 120/208 VOLT PANEL "L2".
- 125 AMP, 120/208 VOLT PANEL "L3".
- ELECTRICAL CONNECTION TO ELECTRICAL DRINKING FOUNTAIN, 120V. CONTRACTOR TO PROVIDE A GFCI BREAKER.
- RECEPTACLE SHALL BE TOMBSTONE POWER RECEPTACLE AT THIS LOCATION.
- WEATHERPROOF GFCI MOUNTED IN EAVE. COORDINATE WITH ARCHITECTURAL DRAWINGS.
- 3-1/2" X 10" FLOOR AND/OR WALL SURFACE MOUNTED WIRE WAY WITH REMOVABLE COVER AND DIVIDERS. IN FLOOR TYPE WIRE WAY IS ALSO AN OPTION.
- REFER TO SHEET E400 FOR WIRE AND CONDUIT SIZE.
- REFER TO SHEET E3101 FOR 120 VOLT CIRCUIT FOR X-RAY LIGHT AND DOOR INTERLOCK SCHEMATIC.
- DOOR INTERLOCK TO BE PROVIDED BY CONTRACTOR. REFER TO VENDORS DRAWINGS.
- PROVIDE J BOX WITH CIRCUIT FOR ROLLER SHADES. COORDINATE FINAL LOCATION WITH OWNER VENDOR PRIOR TO INSTALLATION.
- PROVIDE RECEPTACLE IN THE OVER HEAD PER NEC ARTICLE 210.63. THIS RECEPTACLE SHALL BE A GFCI.
- PROVIDE NEMA1, 30 AMP, 2 POLE, 208V. FUSED DISCONNECT. FUSE RATING SHALL MATCH THAT OF THE CIRCUIT BREAKER. (2# 12S, (1)#12 G. IN 3/4" CONDUIT.
- PROVIDE NEMA1, 30 AMP, 3 POLE, 208V. FUSED DISCONNECT. FUSE RATING SHALL MATCH THAT OF THE CIRCUIT BREAKER. (3# 12S, (1)#12 G. IN 3/4" CONDUIT.
- ELECTRICAL CONNECTION TO WATER HEATER, 208V, 3PH, 60HZ. PROVIDE WITH 60A, 3 POLE, 600V, NON-FUSED DISCONNECT SWITCH WITH NEMA 1 ENCLOSURE.
- ELECTRICAL CONNECTION TO CIRCULATION PUMP, 120V/1PH/60HZ.
- PROVIDE (1) 3/4" (DATA) CONDUIT TO ACCESSIBLE CEILING FOR CARD READER. VERIFY ALL REQUIREMENTS WITH VENDOR.
- 200 AMP, 208 VOLT PANEL "CT".
- RECEPTACLES IN CASE WORK. COORDINATE WITH ARCHITECTURAL PRINT AND VENDOR.
- CONTRACTOR TO PROVIDE SPECIALTY TV BRACKET. COORDINATE WITH ARCHITECT/OWNER FOR BRAND AND MODEL TYPE.

GENERAL NOTES:

- ALL WORK MUST CONFORM TO LATEST LOCAL AND NATIONAL ELECTRICAL CODES AS ADOPTED BY THE GOVERNING AUTHORITY HAVING JURISDICTION.
- ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER OF RECORD PRIOR TO WORK OR INSTALLATION.
- MINIMUM GAUGE FOR BRANCH POWER CIRCUITS SHALL BE #12 AWG.
- UNLESS OTHERWISE NOTED ON THE DRAWINGS, ALL BRANCH POWER CIRCUITS SHALL BE (2) #12 & (1) #12 GROUND IN 1/2" CONDUIT.
- THE ELECTRICAL CONTRACTOR SHALL PROVIDE ALL WIRING, CONDUIT, FITTINGS AND HARDWARE REQUIRED FOR A FULLY FUNCTIONAL ELECTRICAL SYSTEM INTENDED BY THESE CONTRACT DOCUMENTS.
- ALL CONDUIT SHALL BE STRAPPED AND SUPPORTED PER NATIONAL ELECTRICAL CODE.
- ALL RECEPTACLE SWITCHES WITHIN PARTITIONS THAT EXTEND TO THE DECK TO RECEIVE ACOUSTICAL PUTTY PAD.
- ALL ACCESSIBLE RECEPTACLES IN THE WAITING ROOM, CORRIDORS, AND OFFICES SHALL BE LISTED TAMPER RESISTANT RECEPTACLES.
- ALL RECEPTACLES ABOVE COUNTER SHALL BE MOUNTED HORIZONTALLY UNLESS OTHERWISE NOTED.
- RECEPTACLES ABOVE WORK SURFACES ADJACENT TO DATA OUTLETS TO BE DUAL RECEPTACLE AND USB-C TYPE.
- ALL CEILING-MOUNTED ELECTRICAL OUTLETS TO BE TWIST LOCK, LOCK TYPE WITH POINT OF USE EXTENSION PROVIDED BY GENERAL CONTRACTOR.

- Duplex Receptacle type USB 15.0 EA
- Duplex Receptacle 96.0 EA
- Duplex Receptacle Mounted above counter 70.0 EA
- Data/A/V Device 49.0 EA
- Quadruplex Receptacle 36.0 EA
- GFCI-Internal ground fault 5.0 EA
- J- Junction box 29.0 EA
- E- Electrical connection 17.0 EA
- CR- Card reader 5.0 EA
- Non-Fused Disconnect Switch 19.0 EA
- TC-Time Clock 1.0 EA
- EPO- Emergency Power Switch 1.0 EA

1 ELECTRICAL FLOOR PLAN - NEW POWER
3/16" = 1'-0"

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DATE: Issue Date
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**ELECTRICAL
FLOOR PLAN -
NEW LIGHTING**

DRAWING NUMBER:

E210

SCALE: AS INDICATED

NOTES

1. LIGHTING CONTROL STATION, STATION TO
PROVIDE ON/OFF/RAISE/LOWER CONTROL OF
ALL FIXTURES IN SPACE.
2. THE ELECTRICAL CONTRACTOR SHALL
PROVIDE EMERGENCY BALLAST FOR ALL
EMERGENCY LIGHTS.
3. LIGHTING CONTROL PANEL, PROVIDE PANEL
WITH 0-10V DIMMING RELAYS, REFER TO
PANEL SCHEDULE SHEET FOR MORE
INFORMATION.
4. LIGHTING CONTROL STATION, STATION TO
PROVIDE ON/OFF CONTROL OF ALL FIXTURES
IN SPACE.
5. ALL EXTERIOR LIGHTING SHALL BE
CONTROLLED VIA TIMECLOCK, TIMECLOCK
LOCATED IN ELECTRICAL ROOM.

GENERAL NOTES:

1. ALL WORK MUST CONFORM TO LATEST LOCAL
AND NATIONAL ELECTRICAL CODES AS
ADOPTED BY THE GOVERNING AUTHORITY
HAVING JURISDICTION.
2. ANY DISCREPANCIES SHALL BE BROUGHT TO
THE ATTENTION OF THE ENGINEER OF RECORD
PRIOR TO WORK OR INSTALLATION.
3. ALL LIGHTING DEVICES SHALL BE LOCATED IN
ACCESSIBLE AREAS ABOVE CEILING.
COORDINATE WITH ARCHITECTURAL DRAWINGS
AS REQUIRED.
4. CONTRACTOR TO CONFIRM COVERAGE OF
OCCUPANCY SENSORS PRIOR TO
INSTALLATION.
5. MINIMUM GAUGE FOR BRANCH LIGHTING
CIRCUITS SHALL BE #12 AWG.
6. UNLESS OTHERWISE NOTED ON THE
DRAWINGS, ALL BRANCH LIGHTING CIRCUITS
SHALL BE (2) #12 & (1) #12 GROUND IN 1/2"
CONDUIT.
7. THE ELECTRICAL CONTRACTOR SHALL PROVIDE
ALL WIRING, CONDUIT, SWITCHES, FITTINGS
AND HARDWARE REQUIRED FOR A FULLY
FUNCTIONAL LIGHTING SYSTEM INTENDED BY
THE CONTRACT DOCUMENTS.
8. PROVIDE AN UNSWITCHED HOT TO ALL EXIT
SIGNS FROM THE CLOSEST LOCAL EMERGENCY
CIRCUIT.
9. ALL CONDUIT SHALL BE STRAPPED AND
SUPPORTED PER NATIONAL ELECTRICAL CODE.
10. MOUNT SWITCHES IN WALLS WITH 48" TILE
WAINSCOTS AT 44" IN LIEU OF 48".

- C1E- Square LED 120 voltage/20W /wih battery pack
- C1- Square can Light,LED, 120 Volt, 20W, MFR: Allure Architectural, Series: Eclipse Recessed Downlight, Color:3500k
- C2- Square can Light,LED, 120 Volt, 20W, MFR: Allure Architectural, Series: Eclipse Recessed Downlight, Color:3500k
- C2E- LED 120 voltage/wih battery pack
- P1- Pendan, LED. 120 voltage, 20W, MFR: David Pompa, Series: AMBRA, Color:3500k
- P2E- Pendan, LED. 120 voltage, 10W, MFR: Bina Company, Series: A-Cylinder 3" Round, Color:3500k/wih battery pack
- P2- LED 120 voltage
- R1- 2x4 Lay-In, LED, 120 Voltage, LED, 30W, MFR: Day Brite, Series: Fluxpanel LED Gen 2, Color:3500k
- R1E- 2x4 La-In LED 120 Voltage /wih battery pack
- R2- 2x2 Lay-In, LED, 120 Voltage, LED, 30W, MFR: Day Brite, Series: Fluxpanel LED Gen 2, Color:3500k
- R2E- 2x2 La-In LED 120 Voltage /wih battery pack
- R3- 2x2 Lay-In, LED, 120 Voltage, 30W, MFR: Advantage lighting solution, Series: LPA Series G2 Adjustable LED panel, Color:3500k
- R3E- 2x2 La-In LED 120 Voltage /wih battery pack
- SM1- Pendan, MFR: Bina Company, Series: A-Cylinder 7" Round, LED, 120 voltage, 35 W
- SM1E- Pendan, MFR: Bina Company, Series: A-Cylinder 7" Round, LED, 120 voltage, 35 W, With battery pack
- W1- External wall pack lighting, MFR: Advantage Lighting Solution, Series: WFA Slim Full Cutoff, LED 120 voltage
- W2- External wall Scone, MFR: Evergreen Lighting, Series: Wall Flush Mount, LED 120 voltage, 24 W
- OS- Ceiling Mouned Occupannc Sensor
- LV- Lighting Conterol Station
- X1- Exit Sign, LED, 120 Volt, 3W, Recessed Ceiling
- Single Pole Swieth

- 14.0 EA
- 25.0 EA
- 18.0 EA
- 14.0 EA
- 4.0 EA
- 5.0 EA
- 5.0 EA
- 27.0 EA
- 18.0 EA
- 27.0 EA
- 13.0 EA
- 4.0 EA
- 2.0 EA
- 4.0 EA
- 4.0 EA
- 5.0 EA
- 16.0 EA
- 23.0 EA
- 28.0 EA
- 17.0 EA
- 20.0 EA

1 ELECTRICAL FLOOR PLAN - NEW LIGHTING
3/16" = 1'-0"

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DATE: Issue Date
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ELECTRICAL
ROOF PLAN -
NEW POWER

DRAWING NUMBER:

E220

SCALE: AS INDICATED

NOTES

1. PROVIDE A RECEPTACLE PER NEC ARTICLE 210.63. THIS RECEPTACLE SHALL BE A WEATHERPROOF GFCI.
2. PROVIDE A NEMA3R, 100 AMP, 3 POLE, 208V, FUSED DISCONNECT. FUSE RATING SHALL MATCH THAT OF THE CIRCUIT BREAKER, (3#3, (1)99G., IN 1" CONDUIT.

1

2

3

4

5

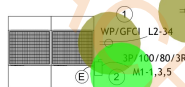
5.3

6

GENERAL NOTES:

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2. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER OF RECORD PRIOR TO WORK OR INSTALLATION.
3. MINIMUM GAUGE FOR BRANCH POWER CIRCUITS SHALL BE #12 AWG.
4. UNLESS OTHERWISE NOTED ON THE DRAWINGS, ALL BRANCH POWER CIRCUITS SHALL BE (2) #12 & (1) #12 GROUND IN 1/2" CONDUIT.
5. THE ELECTRICAL CONTRACTOR SHALL PROVIDE ALL WIRING, CONDUIT, FITTINGS AND HARDWARE REQUIRED FOR A FULLY FUNCTIONAL ELECTRICAL SYSTEM INTENDED BY THESE CONTRACT DOCUMENTS.
6. ALL CONDUIT SHALL BE STRAPPED AND SUPPORTED PER NATIONAL ELECTRICAL CODE.
7. ALL RECEPTACLE/ SWITCHES WITHIN PARTITIONS THAT EXTEND TO THE DECK TO RECEIVE ACOUSTICAL PUTTY PAD.
8. ALL ACCESSIBLE RECEPTACLES IN THE WAITING ROOM, CORRIDORS, AND OFFICES SHALL BE LISTED TAMPER RESISTANT RECEPTACLES.
9. ALL RECEPTACLES ABOVE COUNTER SHALL BE MOUNTED HORIZONTALLY UNLESS OTHERWISE NOTED.
10. RECEPTACLES ABOVE WORK SURFACES ADJACENT TO DATA OUTLETS TO BE DUAL RECEPTACLE AND USB-C TYPE.
11. ALL CEILING-MOUNTED ELECTRICAL OUTLETS TO BE TWIST LOCK LOCK TYPE WITH POINT OF USE EXTENSION PROVIDED BY GENERAL CONTRACTOR.

- 10" supply duct 0.0 FT
Duplex Receptacle 2.0 EA
NEMA3R, 100 AMP, 3 pole, 208V, Fused Disconnect 1.0 EA



1 ELECTRICAL ROOF PLAN - NEW POWER
3/16" = 1'-0"



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ELECTRICAL SITE
PLAN

DRAWING NUMBER:

E230

SCALE: AS INDICATED

NOTES

- 1" CONDUIT WITH (2)#8'S, (1)#10G, IN 1' CONDUIT.
- 90 DEGREE BENDS TO BE RMC AND WRAPPED WITH CORROSION PROOF TAPE.
- POLE LIGHTS TO BE CONTROLLED VIA TIMECLOCK. TIMECLOCK SHALL BE LOCATED IN THE ELECTRICAL ROOM.
- UTILITY TRANSFORMER.
- CT CABINET AND METER.
- SERVICE DISCONNECT.

- SL1- Pole Light, MFR: Advantage Lighting Solution, Series: ALV-6040T4-XXUNVD,LED, 60.2W 3.0 EA
- SL2- Pole Light, MFR: Advantage Lighting Solution, Series: ALV-6040T4-XXUNVD,LED, 40.3W 7.0 EA
- Utility transformer 1.0 EA
- CT Cabinet and Meter 1.0 EA
- Service Disconnect 1.0 EA
- 1" Conduit with (2) #8'S,(1)#10G,IN 1' 1056.0 FT

1 Site Plan
1" = 20'-0"

LOCATION: ELECTRICAL ROOM
SUPPLY FROM: CT CABINET
MOUNTING: SURFACE
ENCLOSURE: NEMA 1

AIC: 35K
MAINS TYPE: MCB
MAINS RATING: 800A

CKT	LOAD	TRIP	POLES	A		B		C		POLES	TRIP	LOAD	CKT
3	PANEL M1	400	3	12.70	6.66					3	150	PANEL L1	2
1						12.75	6.30						4
5								12.00	7.56				6
7	PANEL L2	125	3	8.57	4.48					3	125	PANEL L3	8
9						7.50	3.29						10
11								7.20	4.02				12
13	PANEL CT	200	3	25.00	10.00					2	125	X-RAY MACHINE	14
15						25.00	10.00						16
17								25.00	10.00				18
19				0.00	0.00								20
21						0.00	0.00						22
23								0.00	0.00				24
25				0.00	0.00								26
27						0.00	0.00						28
29								0.00	0.00				30
31				0.00	0.00								32
33						0.00	0.00						34
35								0.00	0.00				36
37				0.00	0.00					3	60	SPD	38
39						0.00	0.00						40
41								0.00	0.00				42
TOTAL KVA				67.41		64.84		65.78					
TOTAL AMPS				561.8		540.3		548.2					

LOCATION: CT ROOM
SUPPLY FROM: MDP
MOUNTING: RECESSED
ENCLOSURE: NEMA 1

AIC: 35K
MAINS TYPE: MCB
MAINS RATING: 200A

CKT	LOAD	TRIP	POLES	A		B		C		POLES	TRIP	LOAD	CKT
1	CT MACHINE	200	3	25.00	0.00								2
3						25.00	0.00						4
5								25.00	0.00				6
7				0.00	0.00								8
9						0.00	0.00						10
11								0.00	0.00				12
13				0.00	0.00								14
15						0.00	0.00						16
17								0.00					18
19				0.00	0.00								20
21						0.00	0.00						22
23								0.00					24
25				0.00	0.00								26
27						0.00	0.00						28
29								0.00					30
31				0.00	0.00								32
33						0.00	0.00						34
35								0.00	0.00				36
37				0.00	0.00								38
39						0.00	0.00						40
41								0.00	0.00				42
TOTAL KVA				25.00		25.00		25.00					
TOTAL AMPS				208.3		208.3		208.3					

- Panelboard MDP ,Enclosure: NEMA 1, Volts: 208/120, Phase 3,Main type:MCB, Main Rating: 800A
- Trip 400, Poles 3
- Trip 125, Poles 3
- Trip 200, Poles 3
- Trip 125, poles 2
- Poles 3, Trip 150
- Poles 3, Trip 60
- Panelboard CT, Enclosure: NAMA 1, Volts: 208/120, phase:3 ,Wire: 4, Main Rating 200A
- Tripe 200, Poles 3
- Panelboard M1, Encloser: Nema 1, Volts: 208/120, Phase:3, Wire:4, Maintype: MCB, Main Rating ...
- Trip 80, Poles 3
- Trip 15, Poles 2
- Poles 3, Trip 20

LOCATION: ELECTRICAL ROOM
SUPPLY FROM: MDP
MOUNTING: SURFACE
ENCLOSURE: NEMA 1

AIC: 35K
MAINS TYPE: MCB
MAINS RATING: 400A

CKT	LOAD	TRIP	POLES	A		B		C		POLES	TRIP	LOAD	CKT
1	CU-1	80	3	8.40	0.37					2	15	FCU-10	2
3						8.40	0.37						4
5								8.40	0.03	2	15	FCU-11	6
7	FCU-1	15	2	0.37	0.03								8
9						0.37	0.03			2	15	FCU-12	10
11	FCU-2	15	2					0.37	0.03				12
13				0.37	0.03					2	15	FCU-13	14
15	FCU-3	15	2			0.37	0.03						16
17								0.37	0.03	2	15	FCU-14	18
19	FCU-4	15	2	0.37	0.03								20
21						0.37	0.19			2	15	BS-1	22
23	FCU-5	15	2					0.15	0.19				24
25				0.15	0.19					2	15	BS-2	26
27	FCU-6	15	2			0.15	0.19						28
29								0.15	1.65	3	20	EUH-1	30
31	FCU-7	15	2	0.37	1.65								32
33						0.37	1.65						34
35	FCU-8	15	2					0.37	0.00				36
37				0.37	0.00								38
39	FCU-9	15	2			0.26	0.00						40
41								0.26	0.00				42
TOTAL KVA				12.70		12.75		12.00					
TOTAL AMPS				105.8		106.3		100.0					

Project Number

**BUDA EMERGENCY
ANIMAL HOSPITAL**

ROBERT S. LIGHT BLVD & I-35 FRONTAGE RD
BUDA, TEXAS, 78610

SEAL:

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THE AUTHORITY OF BLAINE BUTLER, P.E.
#134719 ON 4/3/2026. IT IS NOT TO BE
USED FOR CONSTRUCTION, BIDDING, OR
PERMIT PURPOSES.

o NOT scale drawings. Use given dimensions only. If not shown, verify correct dimension with ARCHITECT.
Contractor shall check and verify all dimensions and conditions of job site.

REVISIONS

DATE	#	DESCRIPTION
------	---	-------------

DATE: Issue Date

DRAWN BY: Author

ELECTRICAL PANELBOARD SCHEDULES

DRAWING NUMBER:

E410

SCALE: AS INDICATED



PANELBOARD L1

LOCATION: ELECTRICAL ROOM
SUPPLY FROM: MDP
MOUNTING: SURFACE
ENCLOSURE: NEMA 1

VOLTS: 208/120
PHASE: 3
WIRES: 4

AIC: 35K
MAINS TYPE: MLO
MAINS RATING: 150A

CKT	LOAD	TRIP	POLES	A		B		C		POLES	TRIP	LOAD	CKT
1	RECEPTACLES	20	1	0.72	0.54					1	20	RECEPTACLES	2
3	RECEPTACLES		1			0.54	0.18			1		RECEPTACLE	4
5	RECEPTACLES		1					0.90	0.90	1		RECEPTACLES	6
7	RECEPTACLES		1	0.18	0.54					1		RECEPTACLES	8
9	RECEPTACLES		1			0.54	0.54			1		RECEPTACLES	10
11	RECEPTACLES		1					0.72	0.18	1		RECEPTACLE	12
13	RECEPTACLES		1	0.18	0.18					1		RECEPTACLE	14
15	RECEPTACLES		1			0.36	0.18			1		RECEPTACLE	16
17	RECEPTACLE		1					0.18	0.54	1		RECEPTACLES	18
19	RECEPTACLE		1	0.18	0.18					1		RECEPTACLE	20
21	RECEPTACLES		1			0.90	1.08			1		RECEPTACLES	22
23	RECEPTACLES		1					0.72	0.90	1		RECEPTACLES	24
25	RECEPTACLES		1	0.90	0.90					1		RECEPTACLES	26
27	RECEPTACLE		1			0.18	0.18			1		RECEPTACLE	28
29	RECEPTACLE		1					0.18	0.72	1		RECEPTACLES	30
31	RECEPTACLES		1	0.72	0.36					1		RECEPTACLES	32
33	RECEPTACLES		1			0.72	0.54			1		RECEPTACLES	34
35	RECEPTACLE		1					0.18	0.72	1		RECEPTACLES	36
37	RECEPTACELS		1	0.72	0.36					1		RECEPTACLES	38
39	RECEPTACLE		1			0.18	0.18			1		RECEPTACLE	40
41	RECEPTACLE	20	1					0.18	0.54	1	20	RECEPTACLES	42
TOTAL KVA				6.66		6.30		7.56					
TOTAL AMPS				55.5		52.5		63.0					

PANELBOARD L2

LOCATION: ELECTRICAL ROOM
SUPPLY FROM: MDP
MOUNTING: SURFACE
ENCLOSURE: NEMA 1

VOLTS: 208/120
PHASE: 3
WIRES: 4

AIC: 35K
MAINS TYPE: MLO
MAINS RATING: 125A

CKT	LOAD	TRIP	POLES	A		B		C		POLES	TRIP	LOAD	CKT
1	RECEPTACLES	20	1	0.18	0.18					1	20	RECEPTACLE	2
3	RECEPTACLES		1			0.36	0.18			1		RECEPTACLE	4
5	RECEPTACLES		1					0.18	0.54	1		RECEPTACLES	6
7	RECEPTACLES		1	0.54	0.54					1		RECEPTACLES	8
9	RECEPTACLES		1			0.72	0.36			1		RECEPTACLES	10
11	RECEPTACLES		1					0.18	0.54	1		RECEPTACLES	12
13	RECEPTACLES		1	0.36	0.72					1		RECEPTACLES	14
15	RECEPTACLES		1			0.72	0.54			1		RECEPTACLES	16
17	RECEPTACLES		1					1.08	1.08	1		RECEPTACLES	18
19	RECEPTACLES		1	1.08	1.08					1		RECEPTACLES	20
21	RECEPTACLES		1			1.08	0.72			1		RECEPTACLES	22
23	RECEPTACLES		1					0.72	1.08	1		RECEPTACLES	24
25	RECEPTACLES		1	0.90	0.72					1		RECEPTACLES	26
27	RECEPTACLES		1			0.90	0.72			1		RECEPTACLES	28
29	RECEPTACLE		1					0.18	0.36	1	20	RECEPTACLES	30
31	RECEPTACLES	20	1	0.36	0.00					1	20	EXAM LIGHT VET TECH	32
33	EXAM LIGHT VET TECH					0.00	0.18			1	20	ROOF RECEPTACLE	34
35	X-RAY LIGHT	20	1					0.18	1.08	1	20	MECHANICAL RECEPTS.	36
37	MOTORIZED SHADES	20	1	1.37	0.54					1	20	MECHANICAL RECEPTS.	38
39	MOTORIZED SHADES	20	1			1.02	0.00			1	20	MECHANICAL RECEPTS.	40
41								0.00	0.00				42
TOTAL KVA				8.57		7.50		7.20					
TOTAL AMPS				71.4		62.5		60.0					

PANELBOARD L3

LOCATION: ELECTRICAL ROOM
SUPPLY FROM: MDP
MOUNTING: SURFACE
ENCLOSURE: NEMA 1

VOLTS: 208/120
PHASE: 3
WIRES: 4

AIC: 35K
MAINS TYPE: MLO
MAINS RATING: 125A

CKT	LOAD	TRIP	POLES	A		B		C		POLES	TRIP	LOAD	CKT
1	LIGHTING	20	1	0.18	0.58					1	20	LIGHTING	2
3	LIGHTING		1			0.46	0.30			1	20	LIGHTING	4
5	LIGHTING		1					0.16	0.76	1	20	LIGHTING	6
7	LIGHTING		1	0.30	0.56					1	20	LIGHTING	8
9	LIGHTING		1			0.16	0.30			1	20	LIGHTING	10
11	LIGHTING		1					0.64	0.36	1	20	LIGHTING	12
13	LIGHTING	20	1	0.29	0.29					1	20	LIGHTING	14
15	RECEPTACLES		1			0.54	0.09			1	20	LIGHTING	16
17	SURGERY EXAM LIGHT		1					0.00	0.72	1	20	RECEPTACLES	18
19	RECEPTACLES		1	0.54	0.54					1	20	RECEPTACLES	20
21	RECEPTACLE	20	1			0.18	0.72			1	20	RECEPTACLES	22
23	RECEPTACLE	20	1					0.18	0.00	2	20	WASHER/DRYER COMBO	24
25	WASHER/DRYER COMBO		2	0.00	0.00								26
27										2		WASHER/DRYER COMBO	28
29	WASHER/DRYER COMBO		2					0.00	0.00				30
31				0.00	0.00					1	20	RECEPTACLE	32
33	RECEPTACLES	20	1			0.54	0.46			2	20	SITE LIGHTING	34
35	EXTERIOR SIGNAGE	20	1					1.20	0.00				36
37	EXTERIOR SIGNAGE	20	1	1.20	0.18					1	20	TIMECLOCK	38
39						0.00	0.00						40
41								0.00	0.00				42
TOTAL KVA				4.66		3.75		4.02					
TOTAL AMPS				38.8		31.3		33.5					

- Panelboard L1, Encloser: NEMA 1, Volts: 208/120, Phase:3, Wires:4, Main Rating: 150A
- Trip 20, Poles 1
- Panelboard L2, Encloser: NEMA 1, Phase 3, Wires:4, Main Rating: 125A
- Trip 20, Poles 1
- Panelboard L3, Encloser: NEMA 1, Volts: 208/120, Phase: 3, Wires: 4, Mains Rating 125A
- Trip 20, Poles 1
- Poles 2, Trip 20

- 1.0 EA
- 42.0 EA
- 1.0 EA
- 37.0 EA
- 1.0 EA
- 28.0 EA
- 1.0 EA



SI #: Project Number

BUDA EMERGENCY ANIMAL HOSPITAL

ROBERT S. LIGHT BLVD & I-35 FRONTAGE RD
BUDA, TEXAS, 78610

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REVISIONS		
DATE	#	DESCRIPTION

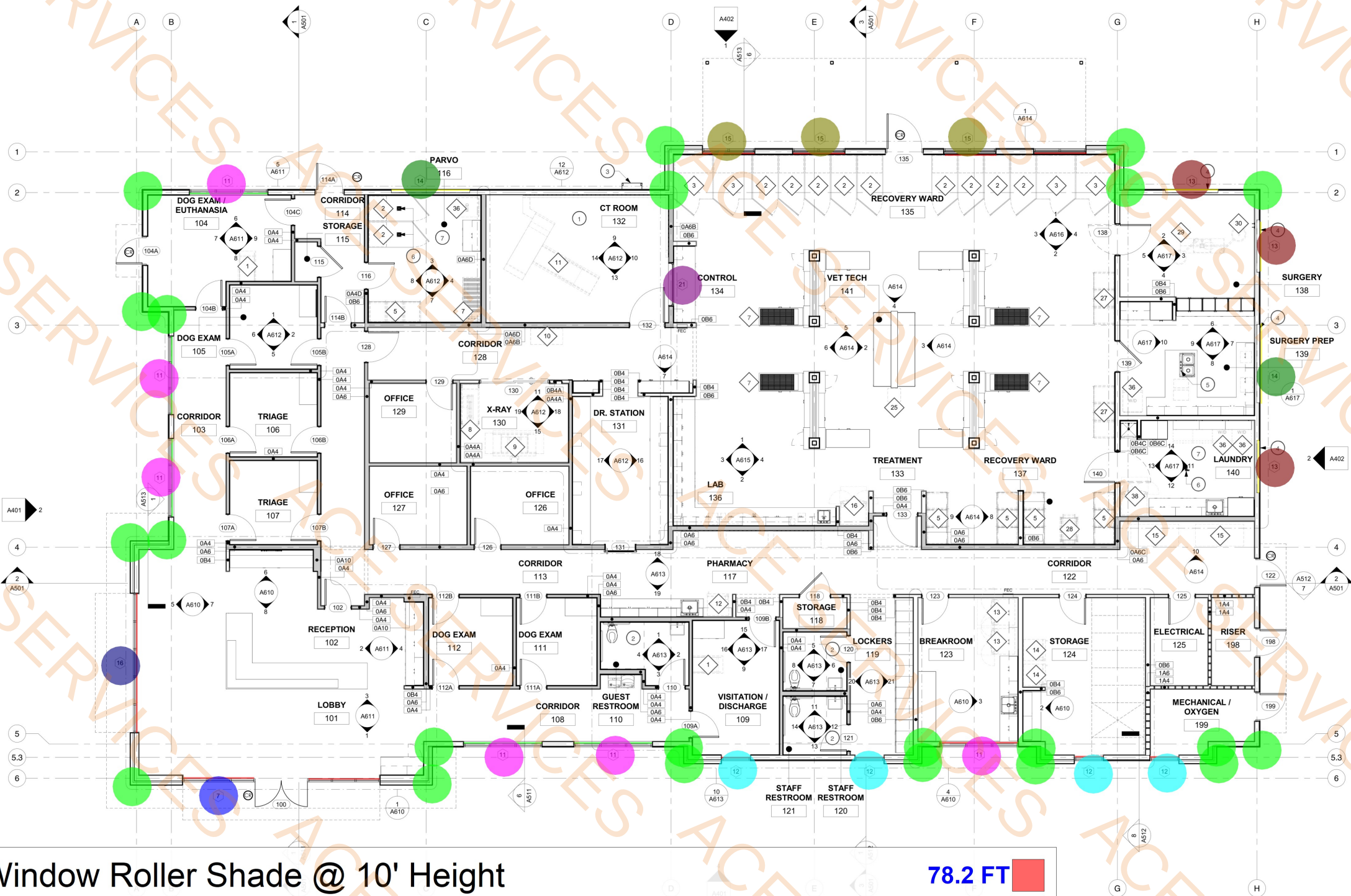
DATE: Issue Date
DRAWN BY: Author

ELECTRICAL PANELBOARD SCHEDULES

DRAWING NUMBER:

E411

SCALE: AS INDICATED



FLOOR PLAN LEGEND:

- DOOR # INDICATOR
- DOOR & FRAME
- NORTH ARROW
- KEYNOTE
- PARTITION SHEATHING EXTENDS TO DECK (REFER TO G001 FOR DETAILS)
- NEW PARTITION (REFER TO G001 FOR DETAILS)
- WALL TYPE INDICATOR (REFER TO G001 FOR DETAILS)
- FIRE EXTINGUISHER CABINET (SEMI-RECESSED - BUILDING STANDARD W/ TYPE 2-A-10-B-C EXTINGUISHER)
- SHEET REFERENCE NUMBER
- INTERIOR ELEVATION MARKER
- DETAIL NUMBER ON SHEET
- DETAIL NUMBER ON SHEET
- INDICATES THAT CONDITION IS SIMILAR TO DETAIL NOT EXACT
- DETAIL MARKER
- SHEET REFERENCE NUMBER
- Room name
- ROOM IDENTIFIER
- ROOM NUMBER
- REVISION # REFERENCE TAG
- STRUCTURAL GRID LINE (NEW)

KEYNOTES:

- PROVIDE 1/2" LEAD-LINED GYPSUM BOARD FOR INTERIOR SHEATHING IN THIS ROOM.
- PROVIDE IN-WALL F.R.T. BLOCKING FOR MOUNTING OF TOILET PAPER DISPENSER AND PAPER-TOWEL DISPENSER/COORDINATE LOCATION WITH OWNER/VENDOR
- 24" ACCESS LADDER
MFR: O'KEEFE'S INC
SERIES: 303 TUBULAR RAIL HIGH PARAPET ACCESS LADDER WITH PLATFORM AND RETURN
FINISH: MATTE BLACK TO MATCH STOREFRONT
PROVIDE 2 X 6 BLOCKING @ ANCHORS
- PROVIDE POWER FOR AUTOMATED ROLLER SHADES AT ALL WINDOWS INDICATED. ROLLER SHADES TO BE POWER OPERATED WINDOW TREATMENT - DRAPER, MOTORIZED FLEXSHADE (RS-1).
- GC TO PROVIDE EYEWASH STATION AT THIS SINK LOCATION.
- PROVIDE SQUARE FLOOR DRAIN.
- USE GOLD BOND® XP® GYPSUM BOARD AND ROCKWOOL INSULATION AT ALL LOCATIONS WITHIN THIS ROOM INCLUDING OUTSIDE WALLS.

GENERAL PLAN NOTES:

- ALL DIMENSIONS ARE TO STUD FACE UNLESS OTHERWISE NOTED.
- FIELD VERIFY ALL DIMENSIONS AND CONDITIONS. PROMPTLY NOTIFY THE ARCHITECT OF ANY INCONSISTENCIES OR OTHER PROBLEMS IMMEDIATELY UPON DISCOVERY AND BEFORE PROCEEDING W/ THE WORK.
- ALL INDICATIONS AND NOTATIONS ON THE DRAWINGS APPLYING TO ONE AREA, COMPONENT OR CONDITION, SHALL APPLY TO ALL OTHER SIMILAR AREAS, COMPONENTS AND CONDITIONS, UNLESS OTHERWISE INDICATED.
- ANY REQUIRED OPENINGS IN RATED WALLS AND FLOORS (I.E. ELECTRICAL BOXES, PIPING) MUST HAVE ALL GAPS FILLED WITH FIRE STOPPING.
- UNLESS OTHERWISE INDICATED, FRAMES OF DOORS AT INTERSECTING WALLS SHALL BE 4" FROM WALL.
- FURNISH AND INSTALL SOLID BLOCKING FOR ALL FIXTURES AND EQUIPMENT.
- GLAZING IN DOORS AND ADJACENT PANELS MUST BE TEMPERED.
- REFER TO G002 FOR ADDITIONAL GENERAL NOTES.
- PROVIDE 2" X 2" X 48" KORSEAL KOROGARD G100 VINYL CORNER GUARDS AT ALL OUTSIDE CORNERS (THERE ARE APPROXIMATELY 54 OUTSIDE CORNERS REQUIRING CORNER GUARDS)



SI #: 25221

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STUDIO INDIGO DESIGN, LLC
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REVISIONS		
DATE	#	DESCRIPTION

DATE: 2026.04.13
DRAWN BY: WLI

FLOOR PLAN - ANNOTATION

DRAWING NUMBER:
A210
SCALE: AS INDICATED

- Window Roller Shade @ 10' Height
- Window Roller Shade @ 6' Height
- Window Roller Shade @ 2' Height
- Window Type 7
- Window Type 11
- Window Type 12
- Window Type 13
- Window Type 14
- Window Type 15
- Window Type 16
- Window Type 21
- 2"x2"x48" Korseal Korogard

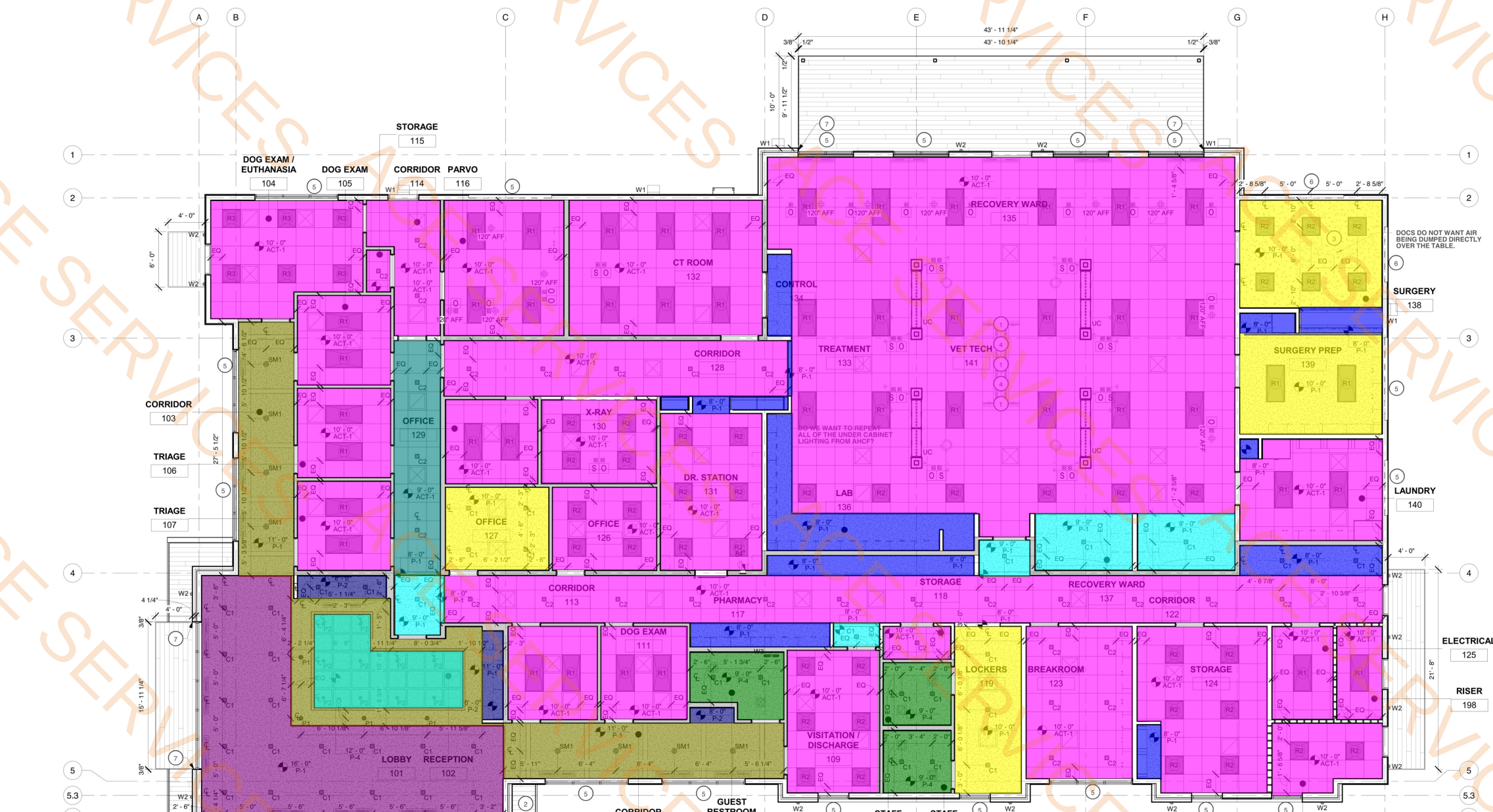
- 78.2 FT
- 44.8 FT
- 36.1 FT
- 1.0 EA
- 6.0 EA
- 4.0 EA
- 3.0 EA
- 2.0 EA
- 3.0 EA
- 1.0 EA
- 1.0 EA
- 22.0 EA

OWNER-PROVIDED EQUIPMENT SCHEDULE

#	MANUFACTURER	DESCRIPTION	COMMENTS
24	VEEGA	ELEMENTARY VETERINARY RADIOLOGY TOWER	
25	REFER TO OWNER	CUBEX	
26	REFER TO OWNER	TREATMENT OVERHEAD OPERATING LIGHT	
27	REFER TO OWNER	INTENSIVE CARE UNIT (ICU) PANEL	
28	REFER TO OWNER	INCUBATOR	
29	REFER TO OWNER	SURGERY LIFT TABLE	
30	REFER TO OWNER	SURGERY OVERHEAD OPERATING LIGHT	
31	MD MARK	M118 STEAM STERILIZER	
32	HILMER SCIENTIFIC	QUICKTAWN ONE PLASMA TREATING	
33	QUIRRET	READY-BOX CONTRAST MEDIA W/IN	
34	ANDERSEN STERILIZERS	AN-VI APPROXONE STERILIZATION CARRIER	
35	SONOS INC.	PARAS-NH ULTRASONIC CLEANER	
36	REFER TO OWNER	FRONT-LOADING DRYER	
37	REFER TO OWNER	FOOD PREP REFRIGERATOR	
38	REFER TO OWNER	STAFF LOCKERS	
39	REFER TO OWNER	PAPER TOWEL DISPENSER	
40	REFER TO OWNER	TOILET PAPER DISPENSER	

OWNER-PROVIDED EQUIPMENT SCHEDULE

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24	VEEGA	ELEMENTARY VETERINARY RADIOLOGY TOWER	
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38	REFER TO OWNER	STAFF LOCKERS	
39	REFER TO OWNER	PAPER TOWEL DISPENSER	
40	REFER TO OWNER	TOILET PAPER DISPENSER	



	Painted Gyp Ceiling P-1 @ 10'-0"	578.1 SQ FT
	Painted Gyp Ceiling P-1 @ 8'-0"	357.9 SQ FT
	ACT-1 Ceiling @ 10'-0	5351.8 SQ FT
	Painted Gyp Ceiling P-1 @ 9'-0"	193.9 SQ FT
	Painted Gyp Ceiling P-4 @ 9'-0"	163.4 SQ FT
	Painted Gyp Ceiling P-1 @ 11'-0"	595.8 SQ FT
	Painted Gyp Ceiling P-2 @ 8'-0"	53.7 SQ FT
	Painted Gyp Ceiling P-1 @ 16'-0"	470.3 SQ FT
	ACT-1 Ceiling @ 9"-0	129.5 SQ FT
	Ceiling Soffits @ 5 Feet Height	50.7 FT
	Ceiling Soffits @ 1 Feet Height	20.6 FT
	Ceiling Soffits @ 3 Feet Height	19.3 FT
	Ceiling Soffits @ 2 Feet Height	142.0 FT
	Ceiling Soffits @ 1 Feet Height	21.0 FT
	AT-1 Ceiling	123.3 SQ FT

KEYNOTES:

1. G.C. TO PROVIDE CEILING BLOCKING FOR SUSPENDED TELEVISION MOUNT.

2. SAVE POWER FOR HOLIDAY LIGHTS TO INTERIOR SWITCH.

3. REFER TO STRUCTURAL FOR LIGHT FIXTURE SUPPORT DETAIL.

4. PROVIDE POWER/DATE AT CEILING LEVEL FOR BACK TO BACK SUSPENDED TYMONITORS (COORDINATE W/AV VENDOR).

5. AUTOMATED MECHO SHADE (RS-1) (REF. FINISH SCHEDULE) AT THIS WINDOW LOCATION.

6. AUTOMATED MECHO SHADE (RS-1) (REF. FINISH SCHEDULE) AT THIS WINDOW LOCATION.

7. 1/2" GAP BETWEEN CEILING AND WALLS AND FINISH FACE OF CEILING TO BE FILL WITH GASK.

RCP LEGEND:

NORTH ARROW

KEYNOTE

DETAIL NUMBER ON SHEET INDICATES THAT CONDITION IS SIMILAR TO DETAIL NOT EXACT

DETAIL MARKER SHEET REFERENCE NUMBER

Room name

101

ROOM IDENTIFIER

ROOM NUMBER

REVISION # REFERENCE TAG

1'-0" 11'

CEILING HEIGHT ABOVE FINISH FLOOR

CEILING FINISH

MFR: DAY-BRITE
SERIES: FLUXPANEL LED GEN 2
TYPE: 2 X 4
COLOR: 3500K

MFR: DAY-BRITE
SERIES: FLUXPANEL LED GEN 2
TYPE: 2 X 2
COLOR: 3500K

SELECTABLE LED PANEL
MFR: ADVANTAGE LIGHTING SOLUTIONS
SERIES: LPA SERIES G2
TYPE: 2 X 2
COLOR: 3500K (SELECTABLE)

MFR: DAVID POMPA
SERIES: AMBRA
TYPE: DIRECT
MOUNTING: SUSPENDED
COLOR: 2700K
NOTE: BOTTOM OF FIXTURE TO BE 7'-0" A.F.F. (THIS ONLY OCCURS OVER A DESK)
FINISH: BLACK

MFR: BINA COMPANY
SERIES: A-CYLINDER (2" Ø)
TYPE: DIRECT
MOUNTING: SUSPENDED
COLOR: 3500K
NOTE: BOTTOM OF FIXTURE TO BE 11'-0" A.F.F.
FINISH: BLACK

MFR: BINA COMPANY
SERIES: A-CYLINDER (2" Ø)
TYPE: DIRECT
MOUNTING: SURFACE-MOUNT
COLOR: 3500K
FINISH: WHITE

SQUARE CAN LIGHT (HARD CLG.)
MFR: ALLURE ARCHITECTURAL
SERIES: ECLIPSE RECESSED DOWNLIGHT
COLOR: 3500K
HOUSING: WHITE TRIM KIT

SQUARE CAN LIGHT (HARD CLG.)
MFR: ALLURE ARCHITECTURAL
SERIES: ECLIPSE RECESSED DOWNLIGHT
COLOR: 3500K
HOUSING: WHITE TRIM KIT

EXTERIOR WALLPACK LIGHTING
MFR: ADVANTAGE LIGHTING SOLUTIONS
SERIES: WFA SERIES SLIM FULL CUTOFF
WALL PACK
COLOR: 3500K
FINISH: BLACK

EXTERIOR WALL SCONCE
MFR: EVERGREEN LIGHTING
SERIES: WALL FLUSH MOUNT
COLOR: 3500K
FINISH: BLACK

VANITY WALL SCONCE
MFR: DANOLITE
SERIES: BALBINA 2LT WALL SCONCE
COLOR: 3500K
FINISH: MATTE BLACK W/ CLEAR FLUTED GLASS

UNDER CABINET LIGHT
MFR: FEELUX LIGHTING, INC.
SERIES: FLY STIX NDPRO SERIES
COLOR: 3500K

SUPPLY REGISTER RETURN
REGISTER (ALL REGISTERS WITHIN DRYWALL CEILINGS TO BE SPACKLE FLANGE)

RETURN REGISTER (ALL REGISTERS WITHIN DRYWALL CEILINGS TO BE SPACKLE FLANGE)

EXHAUST REGISTER (REFER TO MECHANICAL SCHEDULE)

GYPSUM SHEATHED CEILING

ACT CEILING (CENTER ELEMENTS W/IN TILE, TYP.)

P.O.C. OF OXYGEN SUPPLY - CEILING MOUNTED

P.O.C. OF SCAVENGER SYSTEM - CEILING MOUNTED



SI #: 25221

BUDA EMERGENCY ANIMAL HOSPITAL

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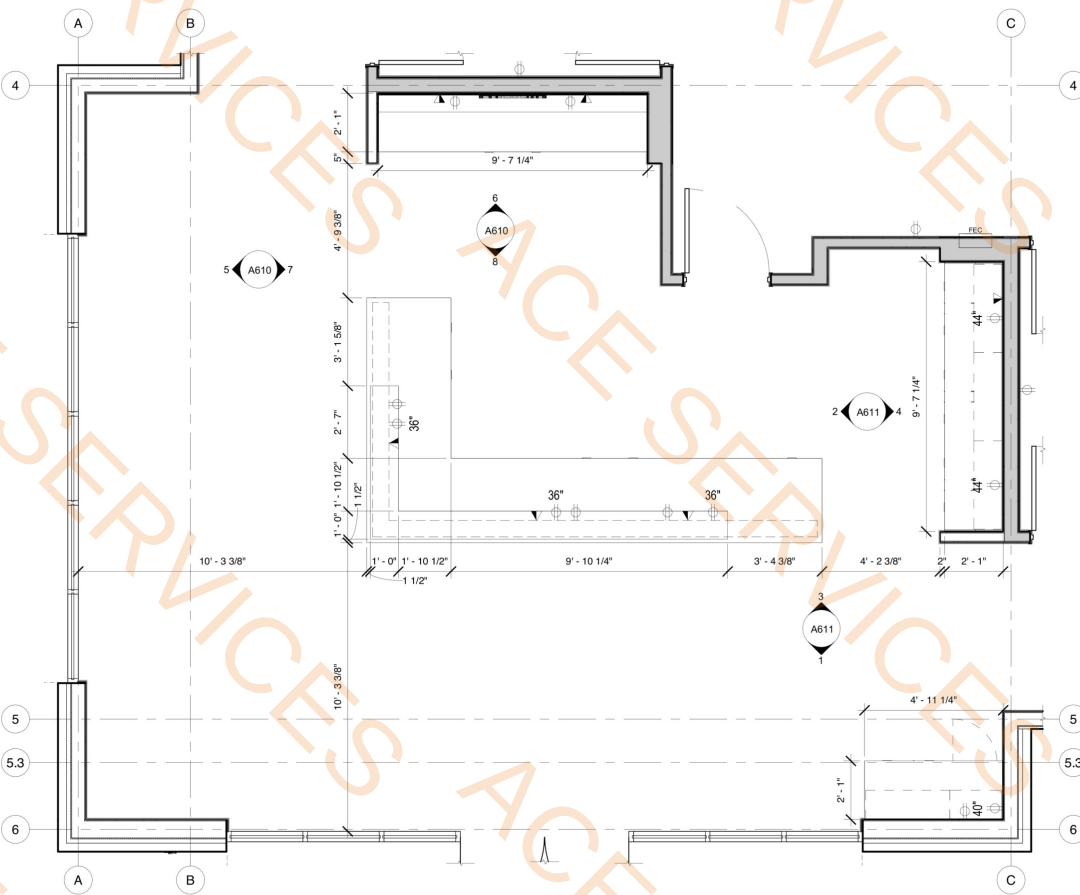
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REVISIONS		
DATE	#	DESCRIPTION

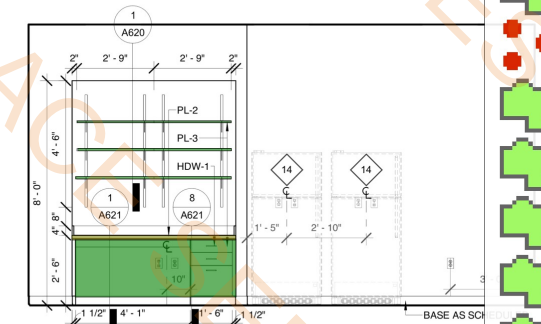
DATE: 2026.04.13
DRAWN BY: GRM

REFLECTED
CEILING PLAN

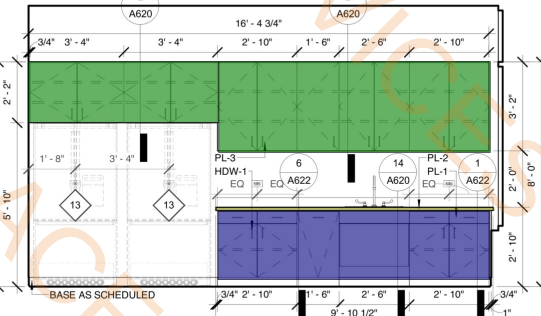
DRAWING NUMBER:
A310
SCALE: AS INDICATED



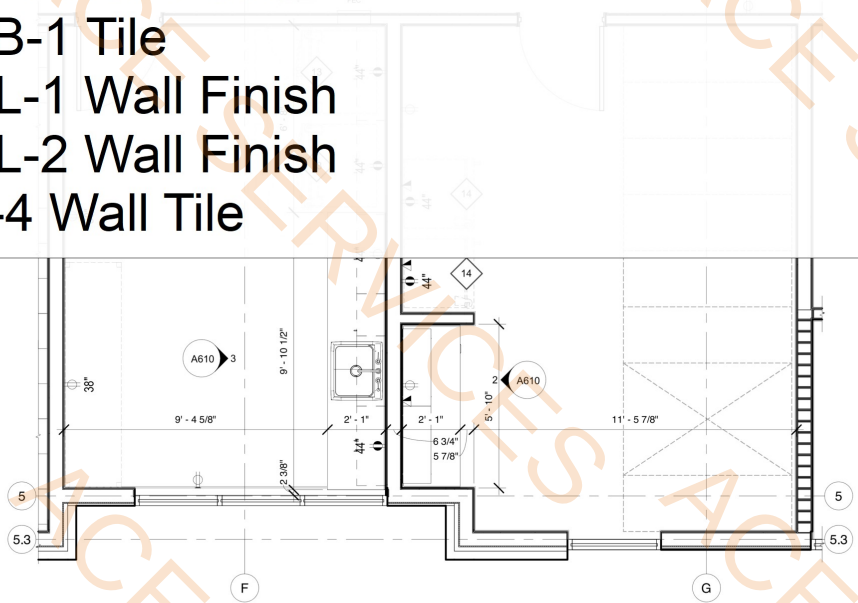
1 ENLARGED PLAN - RECEPTION
3/8" = 1'-0"



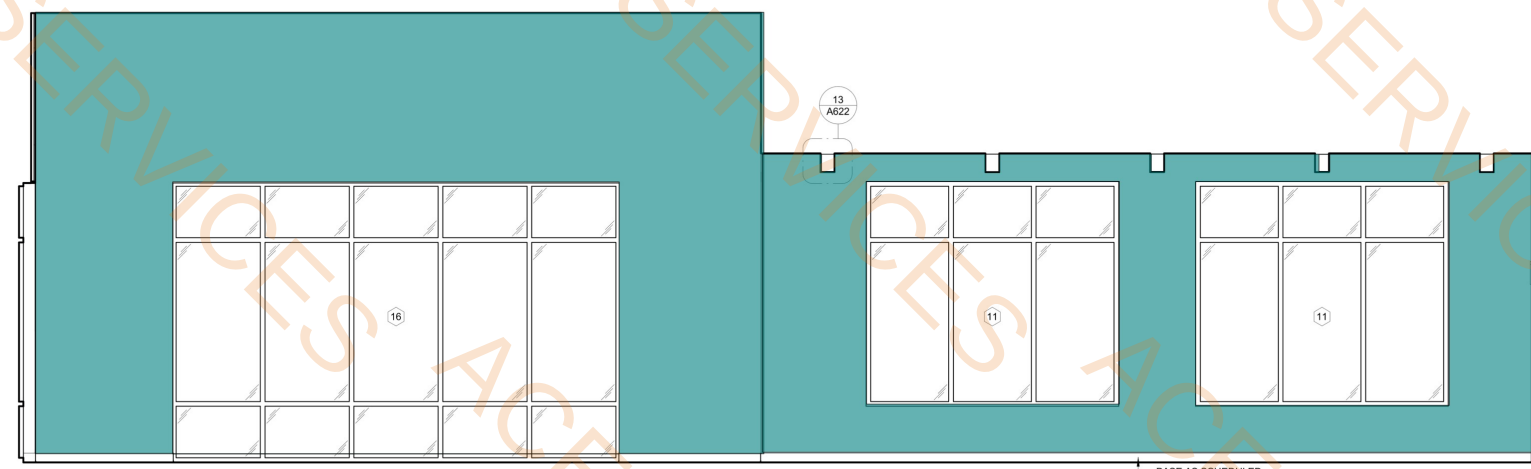
2 INTERIOR ELEVATION
3/8" = 1'-0"



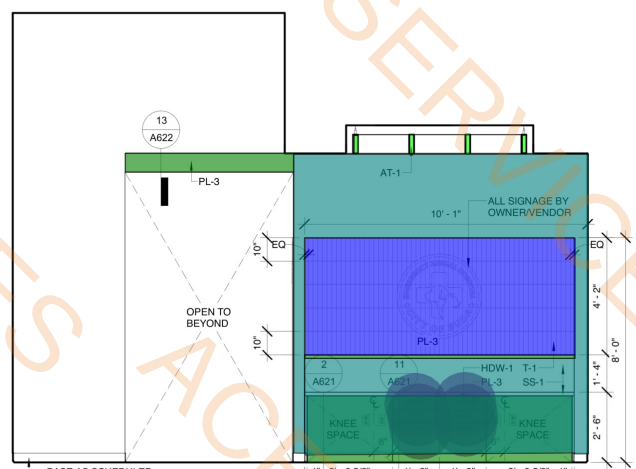
3 INTERIOR ELEVATION
3/8" = 1'-0"



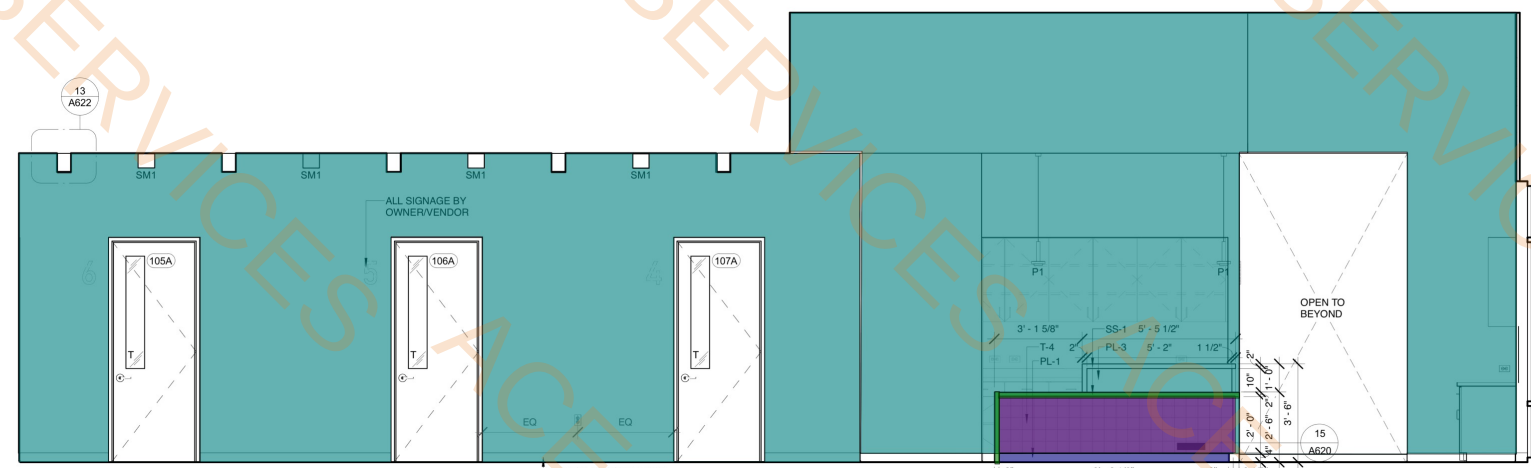
4 ENLARGED PLAN - BREAKROOM
3/8" = 1'-0"



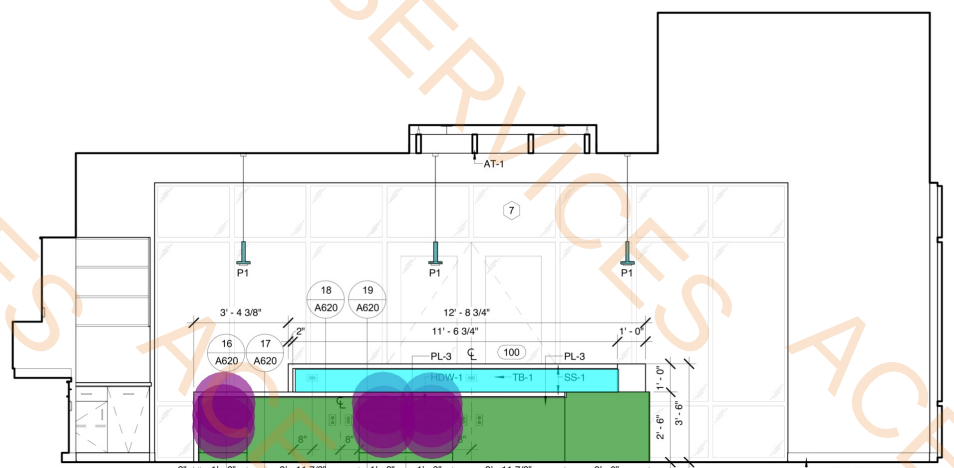
5 INTERIOR ELEVATION
3/8" = 1'-0"



6 INTERIOR ELEVATION
3/8" = 1'-0"



7 INTERIOR ELEVATION
3/8" = 1'-0"



8 INTERIOR ELEVATION
3/8" = 1'-0"

- AT-1 Wall Finishes
- PL-3 Wall Finish
- T-1 Wall Tile
- HDW-1
- P-1 Wall Paint
- TB-1 Tile
- PL-1 Wall Finish
- PL-2 Wall Finish
- T-4 Wall Tile

0.4 SQ FT	
126.0 SQ FT	
40.0 SQ FT	
15.0 EA	
1033.9 SQ FT	
9.3 SQ FT	
26.1 SQ FT	
2.0 SQ FT	
17.0 SQ FT	

BUDA EMERGENCY ANIMAL HOSPITAL

ROBERT S. LIGHT BLVD & I-35 FRONTAGE
BUDA, TEXAS, 78610

SEAL:

NOT FOR CONSTRUCTION
WARREN L. INCE - #21539
NOT FOR REGULATORY
APPROVAL. PERMITTING OR
CONSTRUCTION.

STUDIO INDIGO DESIGN, LLC
Do NOT scale drawings. Use given dimensions only. If not
shown, verify correct dimension with ARCHITECT.
Contractor shall check and verify all dimensions and
conditions of job site.

REVISIONS		
DATE	#	DESCRIPTION

DATE: 2026.04.13
DRAWN BY: GRM

ENLARGED
PLANS &
INTERIOR
ELEVATIONS

DRAWING NUMBER:
A610
SCALE: AS INDICATED



SI #: 25221

BUDA EMERGENCY ANIMAL HOSPITAL

ROBERT S. LIGHT BLVD & I-35 FRONTAGE RD
BUDA, TEXAS, 78610

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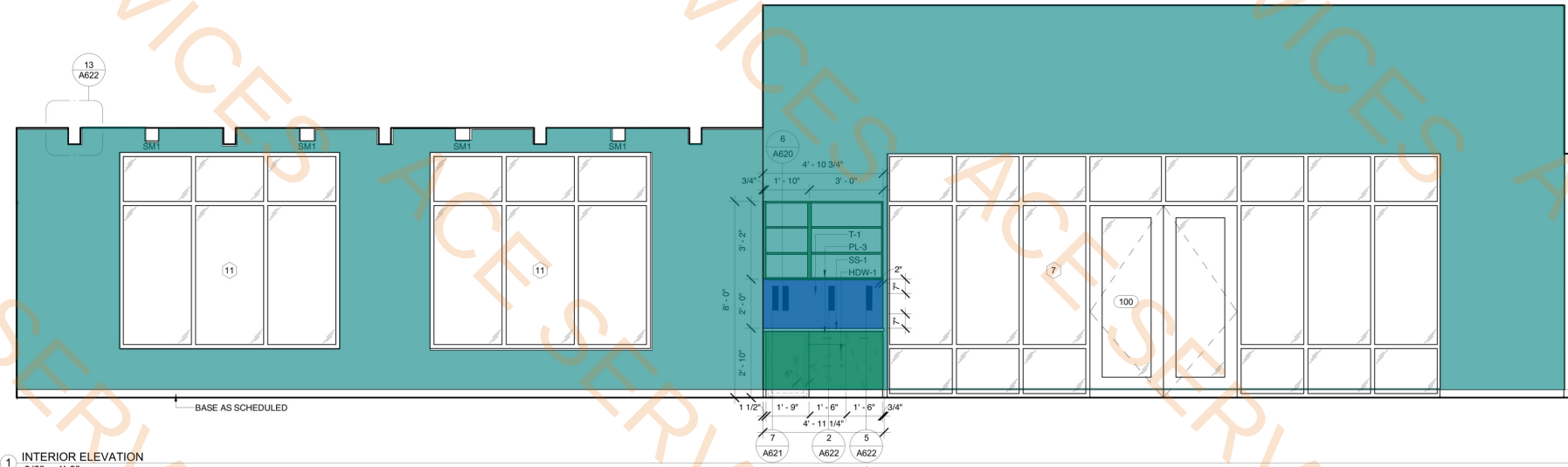
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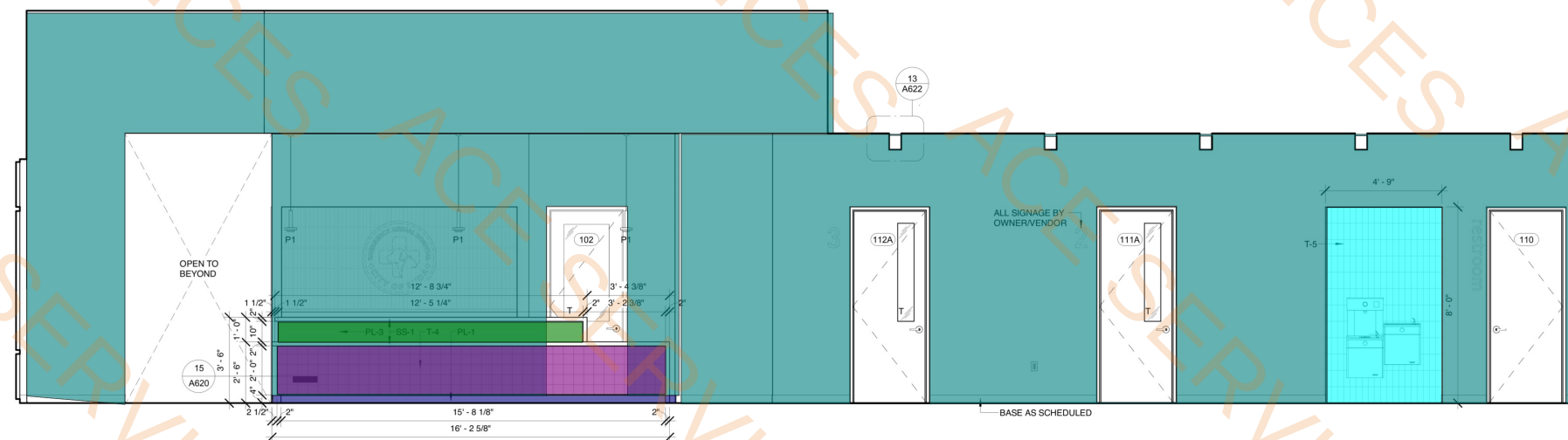
DATE: 2026.04.13
DRAWN BY: GRM

ENLARGED
PLANS &
INTERIOR
ELEVATIONS

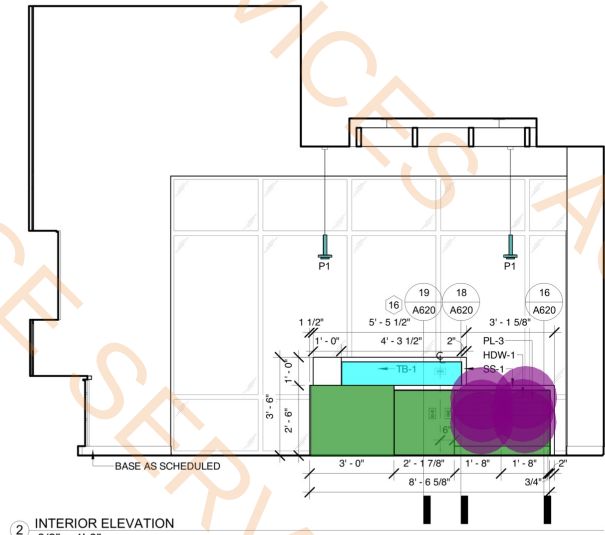
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A611
SCALE: AS INDICATED



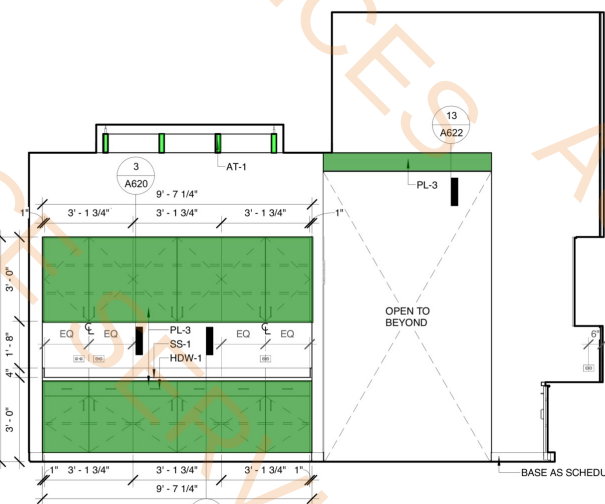
1 INTERIOR ELEVATION
3/8" = 1'-0"



3 INTERIOR ELEVATION
3/8" = 1'-0"



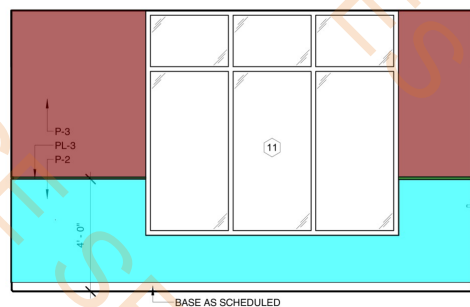
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3/8" = 1'-0"



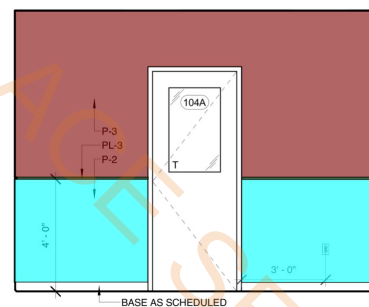
4 INTERIOR ELEVATION
3/8" = 1'-0"

PL-3 Wall Finish	104.3 SQ FT
AT-1 Wall Finishes	0.4 SQ FT
TB-1 Tile	3.5 SQ FT
HDW-1	12.0 EA
P-1 Wall Paint	1113.1 SQ FT
P-2 Wall Paint	148.8 SQ FT
P-3 Wall Paint	236.5 SQ FT
PL-2 Wall Finish	0.6 SQ FT
PL-1 Wall Finish	14.1 SQ FT
T-1 Wall Tile	9.9 SQ FT
P-1 Wall Paint @ 16' Height	0.0 FT
T-4 Wall Tile	30.9 SQ FT
T-5 Wall Tile	37.5 SQ FT

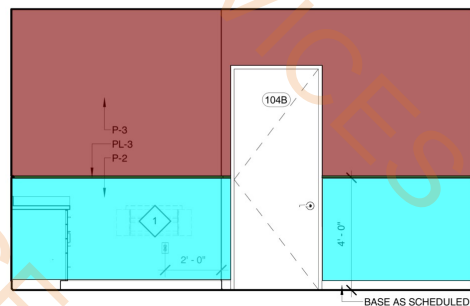
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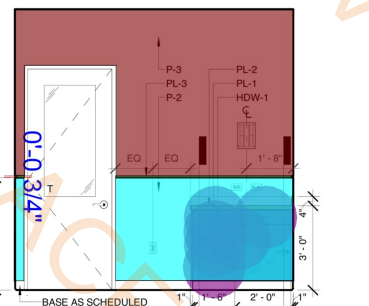
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3/8" = 1'-0"



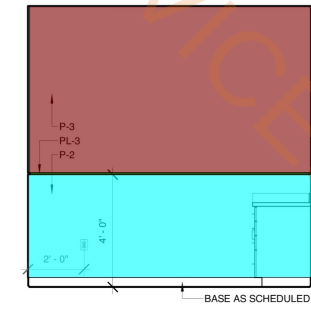
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3/8" = 1'-0"



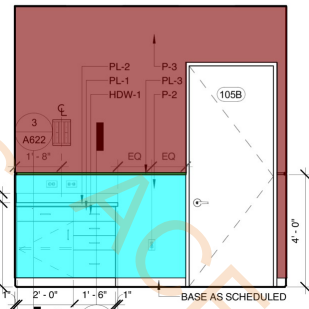
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3/8" = 1'-0"



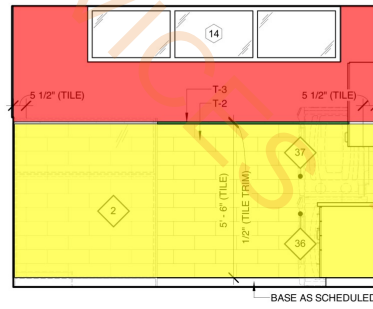
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3/8" = 1'-0"



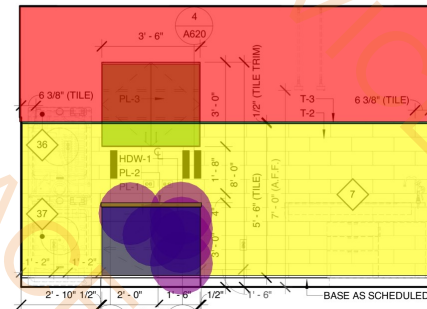
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3/8" = 1'-0"



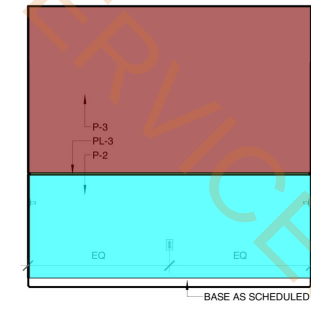
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3/8" = 1'-0"



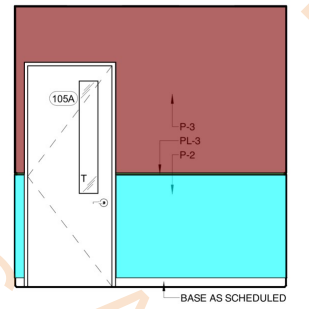
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3/8" = 1'-0"



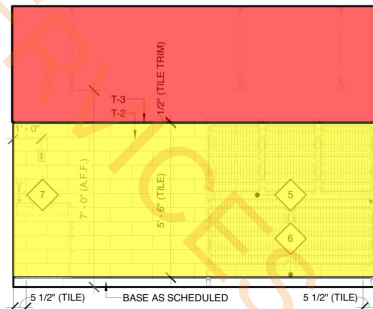
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3/8" = 1'-0"



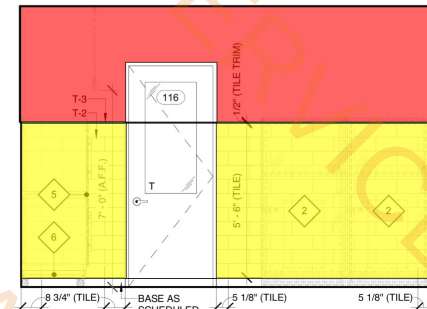
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3/8" = 1'-0"



6 INTERIOR ELEVATION
3/8" = 1'-0"



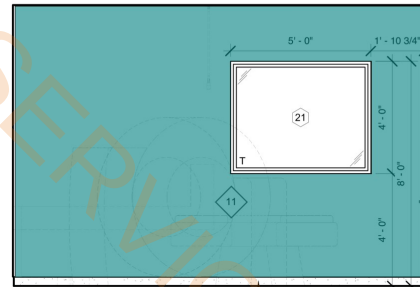
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3/8" = 1'-0"



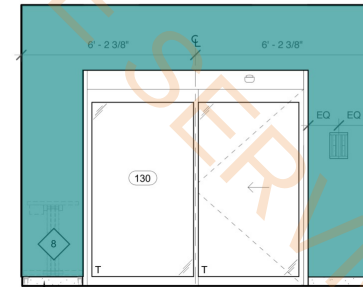
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3/8" = 1'-0"



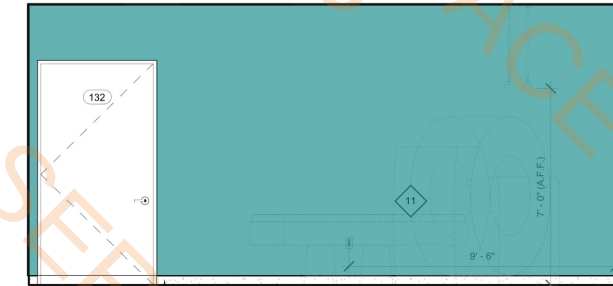
9 INTERIOR ELEVATION
3/8" = 1'-0"



10 INTERIOR ELEVATION
3/8" = 1'-0"



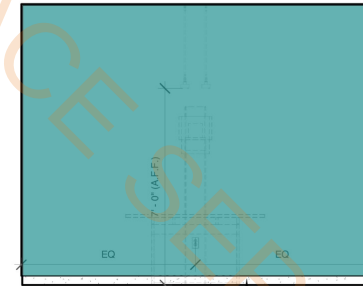
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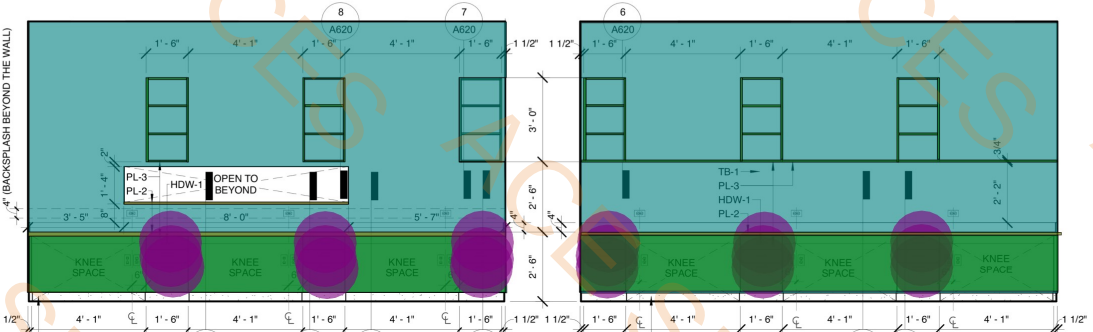
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3/8" = 1'-0"



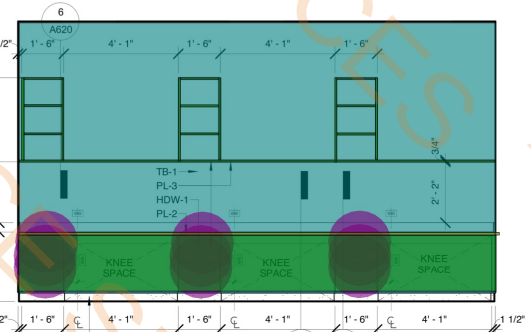
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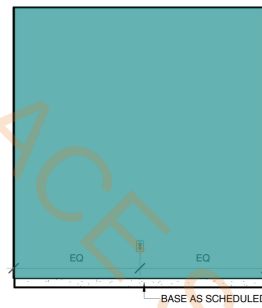
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3/8" = 1'-0"



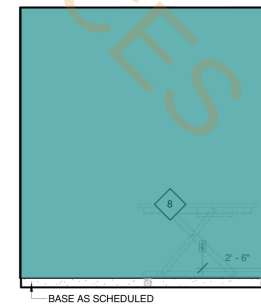
16 INTERIOR ELEVATION
3/8" = 1'-0"



17 INTERIOR ELEVATION
3/8" = 1'-0"



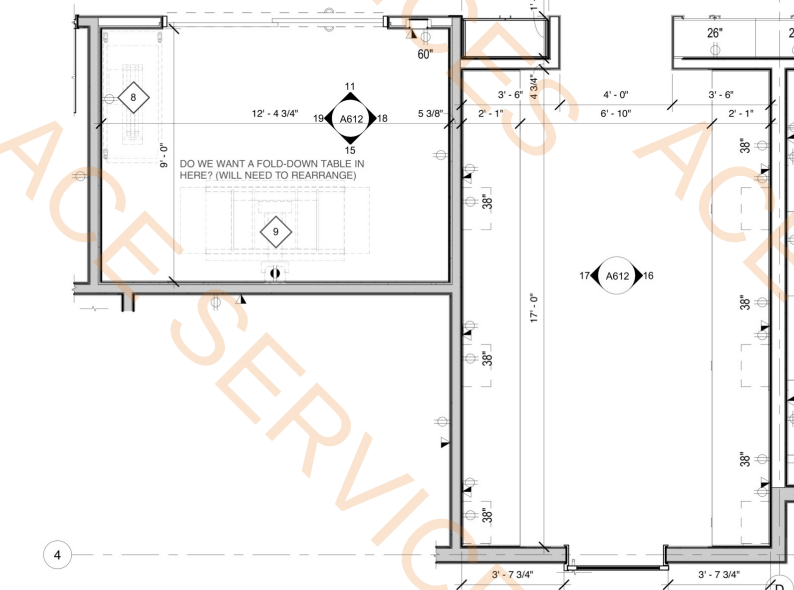
18 INTERIOR ELEVATION
3/8" = 1'-0"



19 INTERIOR ELEVATION
3/8" = 1'-0"

- P-3 Wall Paint
- P-2 Wall Paint
- PL-3 Wall Finish
- P-1 Wall Paint
- PL-2 Wall Finish
- HDW-1
- T-2 Wall Tile
- P-4 Wall Paint
- T-3 Wall Tile (SCHLUTER TRIM)
- PL-1 Wall Finish

208.6 SQ FT	
119.2 SQ FT	
86.3 SQ FT	
1303.4 SQ FT	
5.3 SQ FT	
24.0 EA	
281.8 SQ FT	
201.3 SQ FT	
2.4 SQ FT	
8.5 SQ FT	



12 ENLARGED PLAN - DOC'S STATION
3/8" = 1'-0"

OWNER-PROVIDED EQUIPMENT SCHEDULE			
#	MANUFACTURER	DESCRIPTION	COMMENTS
1	REFER TO OWNER	FOLD-DOWN EXAM TABLE	PROVIDE IN-WALL F.R.T. BLOCKING FOR MOUNTING
2	REFER TO OWNER	NORMAL SIZE DOG RUN	
3	REFER TO OWNER	LARGE DOG RUN	
5	REFER TO OWNER	KENNEL STACK	
6	REFER TO OWNER	KENNEL STACK MOVABLE MOUNT	
7	REFER TO OWNER	TREATMENT TUB TABLE	
8	REFER TO OWNER	MOBILE LIFT TABLE	
9	REFER TO OWNER	VETERINARY X-RAY	COORDINATE POWER/DATA REQUIREMENTS WITH OWNER/VENDOR
10	REFER TO OWNER	PLATFORM SCALE	COORDINATE POWER/DATA REQUIREMENTS WITH OWNER/VENDOR
11	FUJIFILM	VETERINARY CT SCANNER - SUPRIA	
12	REFER TO OWNER	PHARMACY REFRIGERATOR	
13	REFER TO OWNER	BREAKROOM REFRIGERATOR	
14	REFER TO OWNER	STORAGE REFRIGERATOR	EMERGENCY POWER OPTION, CANNOT LOSE POWER
15	REFER TO OWNER	FREEZER CADAVER STORAGE	
16	REFER TO OWNER	LAB REFRIGERATOR	
17	UNICO	DIGITAL POWERSPIN™ FX PRO	
18	LW SCIENTIFIC	ZIPCOMBO CENTRIFUGE	
19	DYMO	LABELWRITER 450 TWIN TURBO PRINTER	
20	LW SCIENTIFIC	REVELATION III MICROSCOPE	
21	HESKA	ELEMENT CDSX VETERINARY CHEMISTRY ANALYZER	
22	HESKA	ELEMENT II IMMUNODIAGNOSTIC ANALYZER	
23	HESKA	ELEMENT HTS VETERINARY HAEMATOLOGY ANALYZER	
24	REFER TO OWNER	UNDER-COUNTER KENNEL	COORDINATE POWER/DATA REQUIREMENTS WITH OWNER/VENDOR
25	CUBEX	TOWER	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
26	REFER TO OWNER	TREATMENT OVERHEAD OPERABLE LIGHT (WALL-MOUNTED)	COORDINATE POWER AND GAS REQUIREMENTS WITH OWNER/VENDOR
27	REFER TO OWNER	INTENSIVE CARE UNIT OXYGEN KENNEL STACK	ON MOVABLE CART
28	REFER TO OWNER	INCUBATOR	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
29	REFER TO OWNER	SURGERY LIFT TABLE	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
30	REFER TO OWNER	SURGERY OVERHEAD OPERABLE LIGHT (CEILING-MOUNTED)	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
31	INDIMARK	M119 STEAM STERILIZER	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
32	HELMER SCIENTIFIC	QUICKTHAW® DH2 PLASMA THAWING SYSTEM	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
33	GUERBET	READY-BOX® CONTRAST MEDIA WARMER	
34	ANDERSEN STERILIZERS	AN-74I ANPROLENE STERILISATION CABINET	PROVIDED EXHAUST HOSE TO OUTSIDE PER MANUFACTURER'S SPECS.
35	ISONICS INC.	P4862-NH ULTRASONIC CLEANER	
36	REFER TO OWNER	FRONT-LOADING DRYER	
37	REFER TO OWNER	FRONT-LOADING WASHING MACHINE	
38	REFER TO OWNER	FOOD PREP REFRIGERATOR	
39	REFER TO OWNER	STAFF LOCKERS	GC TO PROVIDE LOCKERS FOR STAFF
40	REFER TO OWNER	PAPER TOWEL DISPENSER	PROVIDE IN-WALL F.R.T. BLOCKING FOR MOUNTING
41	REFER TO OWNER	TOILET PAPER DISPENSER	PROVIDE IN-WALL F.R.T. BLOCKING FOR MOUNTING

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DATE	#	DESCRIPTION
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DATE: 2026.04.13

DRAWN BY: GRM

ENLARGED
PLANS &
INTERIOR
ELEVATIONS

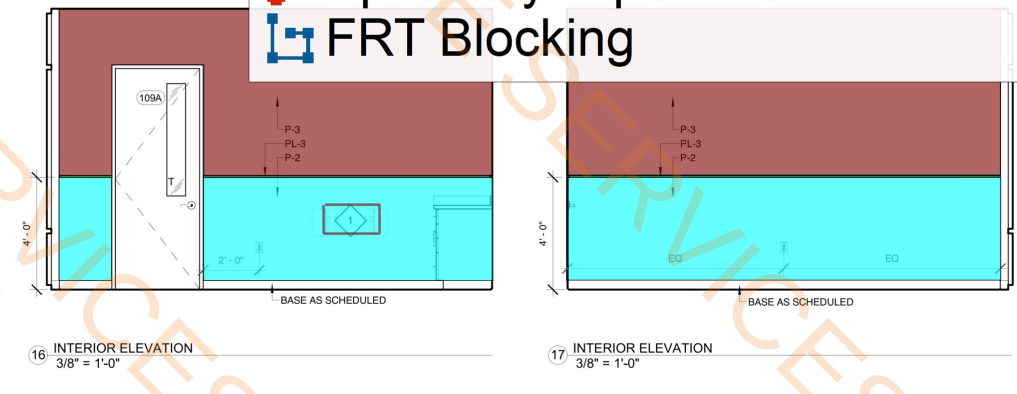
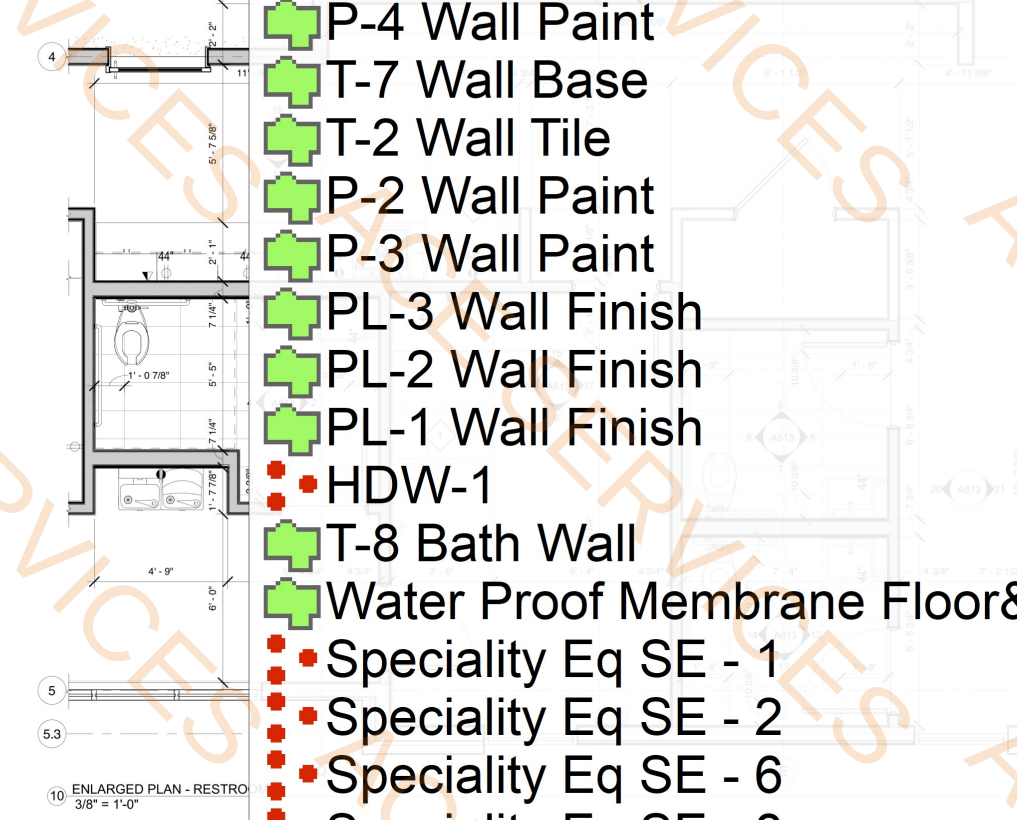
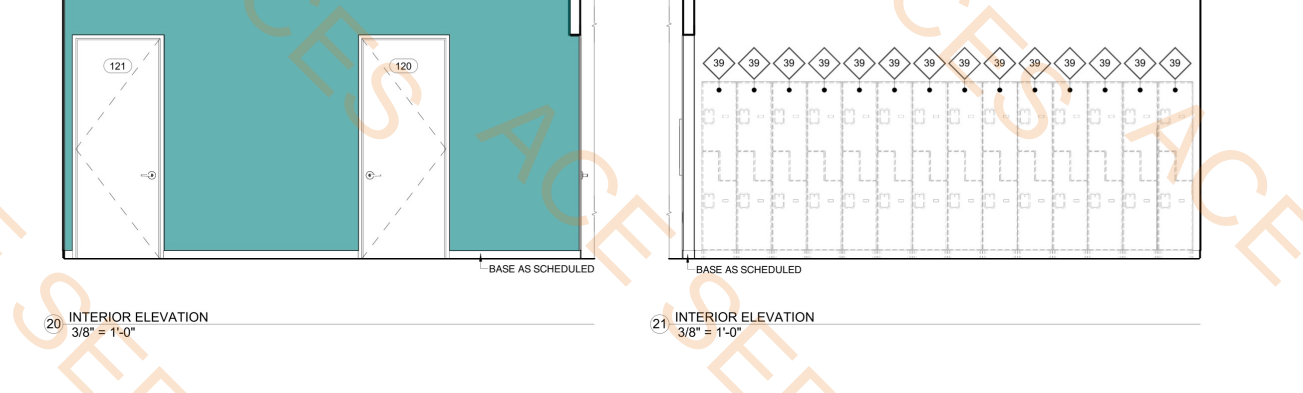
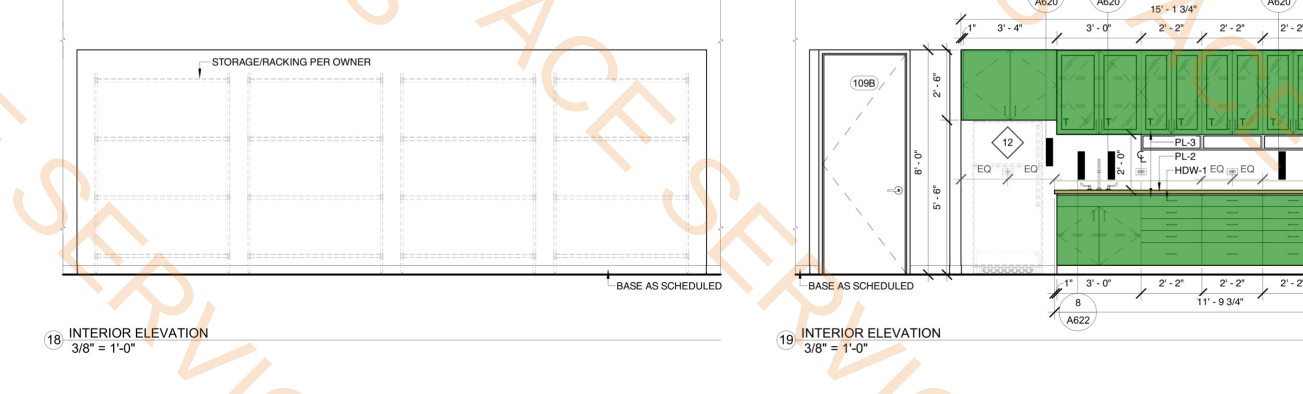
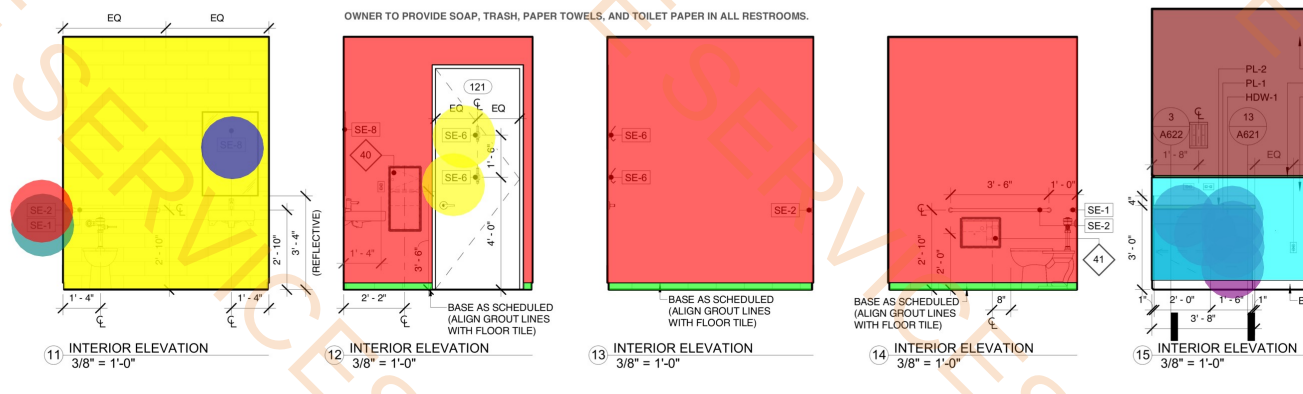
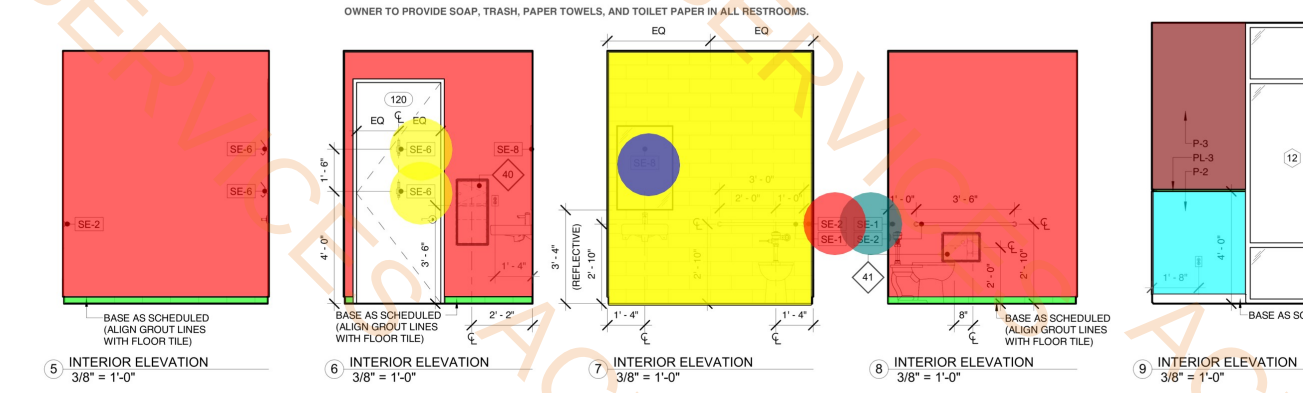
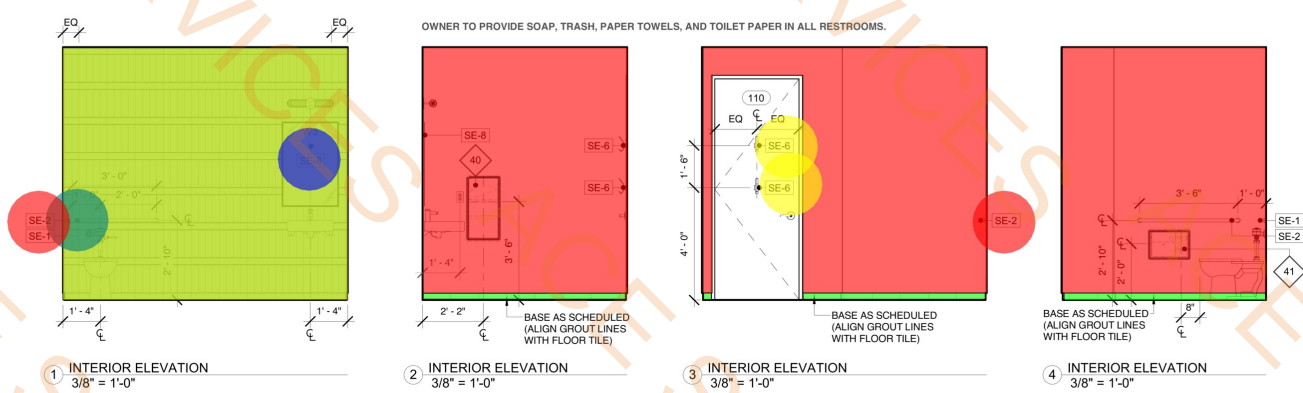
DRAWING NUMBER:

A612

SCALE: AS INDICATED

BUDA EMERGENCY
ANIMAL HOSPITAL

ROBERT S. LIGHT BLVD & I-35 FRONTAGE RD
BUDA, TEXAS, 78610



SPECIALTY EQUIPMENT SCHEDULE				
#	MANUFACTURER	MODEL #	DESCRIPTION	COMMENT
SE-1	BOBRICK	B-580636	36" WALL MOUNTED GRAB BAR W/ SNAP FLANGE COVER, 1-1/2" DIAMETER	MOUNT AT REAR OF WC
SE-2	BOBRICK	B-580642	42" WALL MOUNTED GRAB BAR W/ SNAP FLANGE COVER, 1-1/2" DIAMETER	MOUNT AT SIDE OF WC
SE-3	BOBRICK	B-223424	SURFACE MOUNTED MOP & BROOM HOLDER	
SE-6	BOBRICK	B-582	SURFACE MOUNTED HAT & COAT HOOK	
SE-8	CB2	116037	INFINITY RECTANGULAR WALL MIRROR - 24" X 36"	

OWNER-PROVIDED EQUIPMENT SCHEDULE			
#	MANUFACTURER	DESCRIPTION	COMMENTS
1	REFER TO OWNER	FOLD-DOWN EXAM TABLE	PROVIDE IN-WALL F.R.T. BLOCKING FOR MOUNTING
2	REFER TO OWNER	NORMAL SIZE DOG RUN	
3	REFER TO OWNER	LARGE DOG RUN	
4	REFER TO OWNER	KENNEL STACK	
5	REFER TO OWNER	KENNEL STACK MOVABLE MOUNT	
6	REFER TO OWNER	TREATMENT TUB TABLE	
7	REFER TO OWNER	MOBILE LIFT TABLE	
8	REFER TO OWNER	VETERINARY X-RAY	COORDINATE POWER/DATA REQUIREMENTS WITH OWNER/VENDOR
9	REFER TO OWNER	PLATFORM SCALE	
10	REFER TO OWNER	VETERINARY CT SCANNER - SUPRIA	COORDINATE POWER/DATA REQUIREMENTS WITH OWNER/VENDOR
11	REFER TO OWNER	PHARMACY REFRIGERATOR	
12	REFER TO OWNER	BREAKROOM REFRIGERATOR	
13	REFER TO OWNER	STORAGE REFRIGERATOR	EMERGENCY POWER OPTION, CANNOT LOSE POWER
14	REFER TO OWNER	FREEZER CADAVER STORAGE	
15	REFER TO OWNER	LAB REFRIGERATOR	
16	UNICO	DIGITAL POWERSPIN™ FX PRO	
17	LW SCIENTIFIC	2PICO480 CENTRIFUGE	
18	DYMO	LABELWRITER 450 TURBO PRINTER	
19	LW SCIENTIFIC	REVELATION III MICROSCOPE	
20	HESKA	ELEMENT DCX VETERINARY CHEMISTRY ANALYZER	
21	HESKA	ELEMENT i+ IMMUNODIAGNOSTIC ANALYZER	
22	HESKA	ELEMENT HTS VETERINARY HAEMATOLOGY ANALYZER	
23	REFER TO OWNER	UNDER-COUNTER KENNEL	
24	CUBEX	TOWER	COORDINATE POWER/DATA REQUIREMENTS WITH OWNER/VENDOR
25	REFER TO OWNER	TREATMENT OVERHEAD OPERABLE LIGHT (WALL-MOUNTED)	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
26	REFER TO OWNER	INTENSIVE CARE UNIT OXYGEN KENNEL STACK	COORDINATE POWER AND GAS REQUIREMENTS WITH OWNER/VENDOR
27	REFER TO OWNER	INCUBATOR	
28	REFER TO OWNER	SURGERY LIFT TABLE	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
29	REFER TO OWNER	SURGERY OVERHEAD OPERABLE LIGHT (CEILING-MOUNTED)	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
30	MIDMARK	M118 STEAM STERILIZER	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
31	HELMER SCIENTIFIC	QUICKTHAW® DH2 PLASMA THAWING SYSTEM	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
32	QUERRETT	READY-BOX® CONTRAST MEDIA WARMER	
33	ANDERSEN STERILIZERS	AN 74L APPROX ENF STERILIZATION CABINET	PROVIDED EXHAUST HOSE TO OUTSIDE PER MANUFACTURER'S SPECS.
34	ISONIC® INC.	P4862-NH ULTRASONIC CLEANER	
35	REFER TO OWNER	FRONT-LOADING DRYER	
36	REFER TO OWNER	FRONT-LOADING WASHING MACHINE	
37	REFER TO OWNER	FOOD PREP REFRIGERATOR	
38	REFER TO OWNER	STAFF LOCKERS	GC TO PROVIDE LOCKERS FOR STAFF
39	REFER TO OWNER	PAPER TOWEL DISPENSER	PROVIDE IN-WALL F.R.T. BLOCKING FOR MOUNTING
40	REFER TO OWNER	TOILET PAPER DISPENSER	PROVIDE IN-WALL F.R.T. BLOCKING FOR MOUNTING

- P-1 Wall Paint
- P-4 Wall Paint
- T-7 Wall Base
- T-2 Wall Tile
- P-2 Wall Paint
- P-3 Wall Paint
- PL-3 Wall Finish
- PL-2 Wall Finish
- PL-1 Wall Finish
- HDW-1
- T-8 Bath Wall
- Water Proof Membrane Floor& ...
- Speciality Eq SE - 1
- Speciality Eq SE - 2
- Speciality Eq SE - 6
- Speciality Eq SE - 8
- FRT Blocking

126.2 SQ FT	
501.7 SQ FT	
13.0 SQ FT	
130.9 SQ FT	
149.4 SQ FT	
254.7 SQ FT	
75.5 SQ FT	
1.9 SQ FT	
8.8 SQ FT	
6.0 EA	
90.6 SQ FT	
221.4 SQ FT	
3.0 EA	
4.0 EA	
6.0 EA	
3.0 EA	
40.4 FT	

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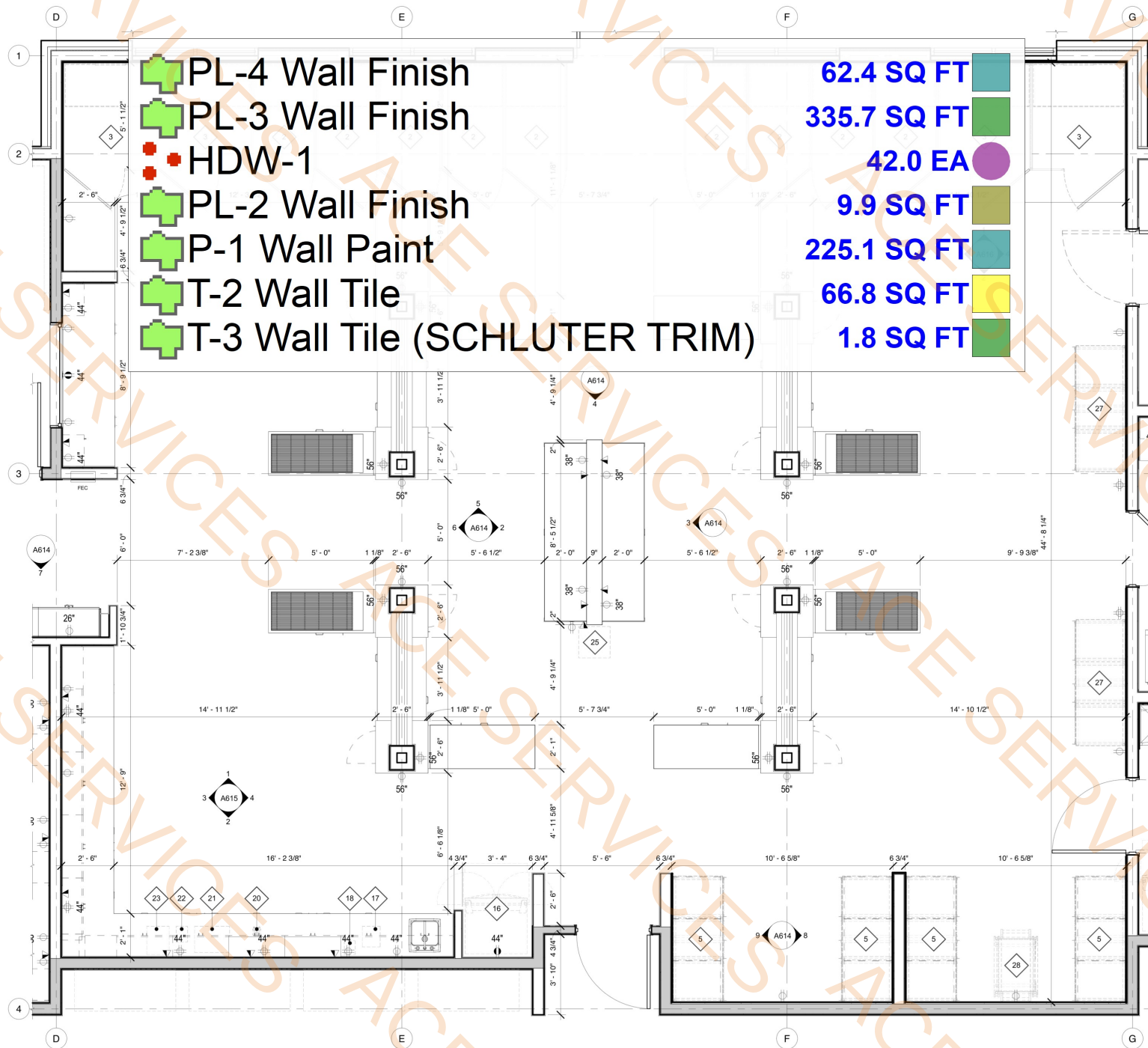
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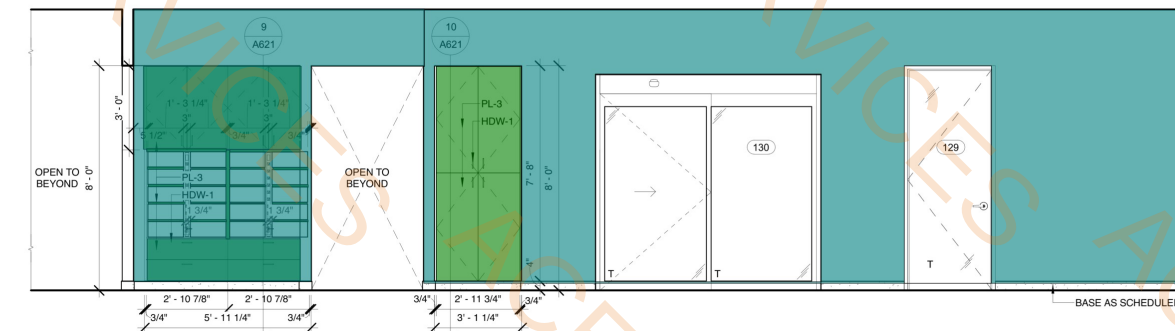
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ENLARGED
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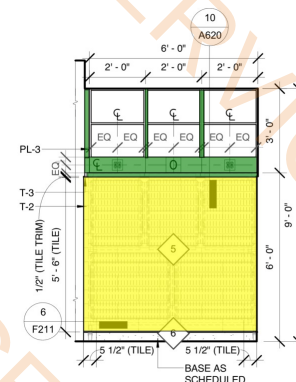
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A613
SCALE: AS INDICATED



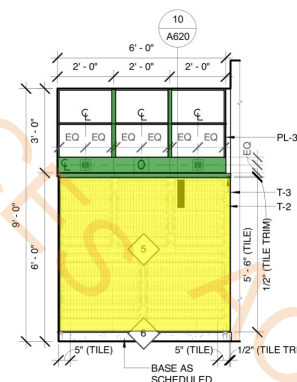
1 ENLARGED PLAN - TREATMENT
3/8" = 1'-0"



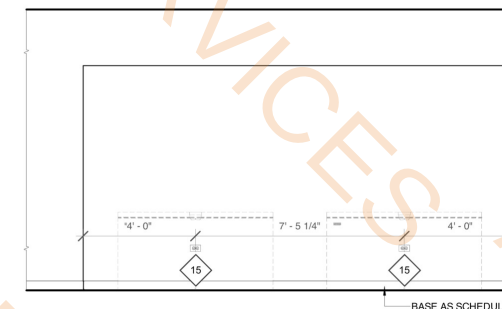
7 INTERIOR ELEVATION
3/8" = 1'-0"



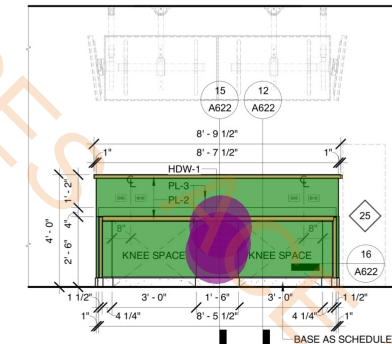
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3/8" = 1'-0"



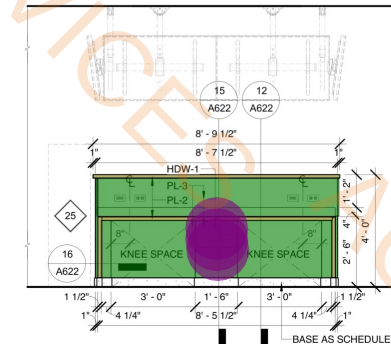
9 INTERIOR ELEVATION
3/8" = 1'-0"



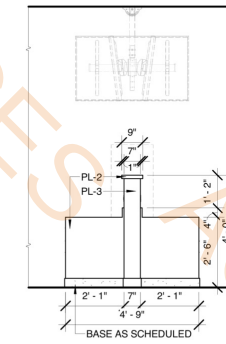
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3/8" = 1'-0"



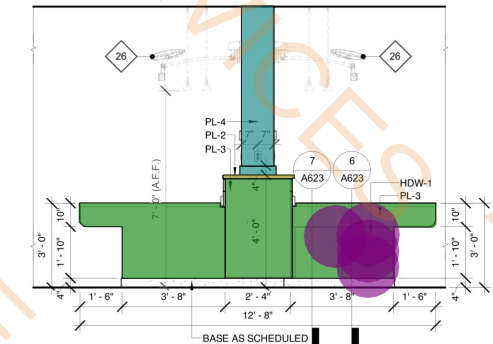
2 INTERIOR ELEVATION
3/8" = 1'-0"



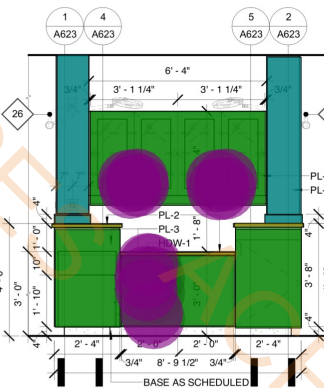
3 INTERIOR ELEVATION
3/8" = 1'-0"



4 INTERIOR ELEVATION
3/8" = 1'-0"



5 INTERIOR ELEVATION
3/8" = 1'-0"



6 INTERIOR ELEVATION
3/8" = 1'-0"

x2 to cover opposite side



SI #: 25221

BUDA EMERGENCY ANIMAL HOSPITAL

ROBERT S. LIGHT BLVD & I-35 FRONTAGE RD
BUDA, TEXAS, 78610

SEAL:

NOT FOR CONSTRUCTION

WARREN L. INCE - #21539

NOT FOR REGULATORY
APPROVAL, PERMITTING OR
CONSTRUCTION.

STUDIO INDIGO DESIGN, LLC

Do NOT scale drawings. Use given dimensions only. If not shown, verify correct dimension with ARCHITECT. Contractor shall check and verify all dimensions and conditions of job site.

REVISIONS

DATE	#	DESCRIPTION
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DATE: 2026.04.13

DRAWN BY: WLI/GRM

ENLARGED PLANS & INTERIOR ELEVATIONS

DRAWING NUMBER:

A614

SCALE: AS INDICATED



SI #: 25221

BUDA EMERGENCY ANIMAL HOSPITAL

ROBERT S. LIGHT BLVD & I-35 FRONTAGE RD
BUDA, TEXAS, 78610

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WARREN L. INCE - #21539
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STUDIO INDIGO DESIGN, LLC
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shown, verify correct dimension with ARCHITECT.
Contractor shall check and verify all dimensions and
conditions of job site.

REVISIONS		
DATE	#	DESCRIPTION

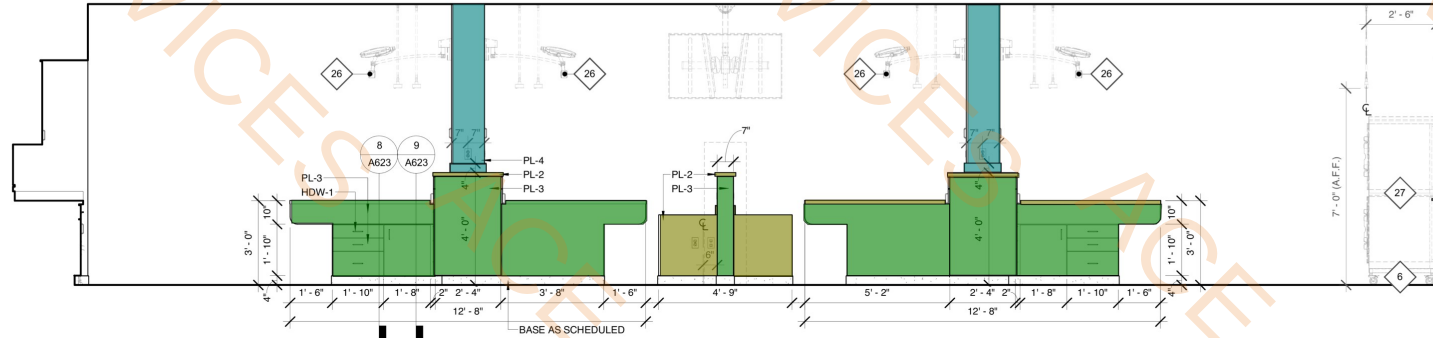
DATE: 2026.04.13
DRAWN BY: WLI / GRM

INTERIOR ELEVATIONS

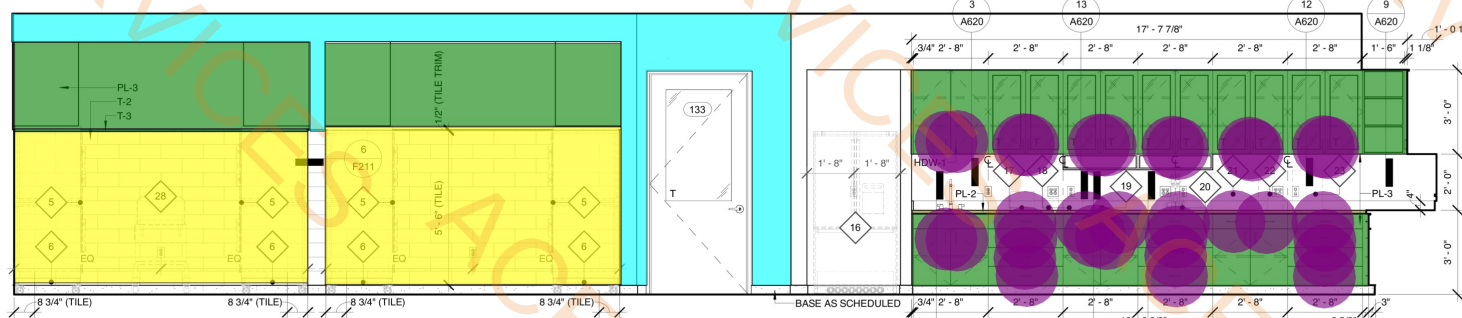
DRAWING NUMBER:
A615
SCALE: AS INDICATED

OWNER-PROVIDED EQUIPMENT SCHEDULE			
#	MANUFACTURER	DESCRIPTION	COMMENTS
1	REFER TO OWNER	FOLD-DOWN EXAM TABLE	PROVIDE IN-WALL F.R.T. BLOCKING FOR MOUNTING
2	REFER TO OWNER	NORMAL SIZE DOG RUN	
3	REFER TO OWNER	LARGE DOG RUN	
4	REFER TO OWNER	KENNEL STACK	
5	REFER TO OWNER	KENNEL STACK MOVABLE MOUNT	
6	REFER TO OWNER	TREATMENT TUB TABLE	
7	REFER TO OWNER	MOBILE LIFT TABLE	
8	REFER TO OWNER	VETERINARY X-RAY	COORDINATE POWER/DATA REQUIREMENTS WITH OWNER/VENDOR
9	REFER TO OWNER	PLATFORM SCALE	
10	REFER TO OWNER	VETERINARY CT SCANNER - SUPRIA	COORDINATE POWER/DATA REQUIREMENTS WITH OWNER/VENDOR
11	UNICO	DIGITAL POWERSPIN™ FX PRO	
12	LW SCIENTIFIC	ZIPCOMBO CENTRIFUGE	
13	DYMO	LABELWRITER 450 TWIN TURBO PRINTER	
14	LW SCIENTIFIC	REVELATION III MICROSCOPE	
15	HESKA	ELEMENT DCSX VETERINARY CHEMISTRY ANALYZER	
16	HESKA	ELEMENT H IMMUNODIAGNOSTIC ANALYZER	
17	HESKA	ELEMENT HT5 VETERINARY HAEMATOLOGY ANALYZER	
18	REFER TO OWNER	UNDER-COUNTER KENNEL	
19	CUBEX	TOWER	COORDINATE POWER/DATA REQUIREMENTS WITH OWNER/VENDOR
20	REFER TO OWNER	TREATMENT OVERHEAD OPERABLE LIGHT (WALL-MOUNTED)	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
21	REFER TO OWNER	INTENSIVE CARE UNIT OXYGEN KENNEL STACK	COORDINATE POWER AND GAS REQUIREMENTS WITH OWNER/VENDOR
22	REFER TO OWNER	INCUBATOR	ON MOVABLE CART
23	REFER TO OWNER	SURGERY LIFT TABLE	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
24	REFER TO OWNER	SURGERY OVERHEAD OPERABLE LIGHT (CEILING-MOUNTED)	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
25	REFER TO OWNER	M118 STEAM STERILIZER	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
26	HELMER SCIENTIFIC	QUICKTHAW® DH2 PLASMA THAWING SYSTEM	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
27	QUERBET	READY-BOX® CONTRAST MEDIA WARMER	
28	ANDERSEN STERILIZERS	AN-74I ANPROLENE STERILISATION CABINET	PROVIDED EXHAUST HOSE TO OUTSIDE PER MANUFACTURER'S SPECS.
29	ISONICHE INC.	P4862-WH ULTRASONIC CLEANER	
30	REFER TO OWNER	FRONT-LOADING DRYER	
31	REFER TO OWNER	FRONT-LOADING WASHING MACHINE	
32	REFER TO OWNER	FOOD PREP REFRIGERATOR	
33	REFER TO OWNER	STAFF LOCKERS	GC TO PROVIDE LOCKERS FOR STAFF
34	REFER TO OWNER	PAPER TOWEL DISPENSER	PROVIDE IN-WALL F.R.T. BLOCKING FOR MOUNTING
35	REFER TO OWNER	TOILET PAPER DISPENSER	PROVIDE IN-WALL F.R.T. BLOCKING FOR MOUNTING

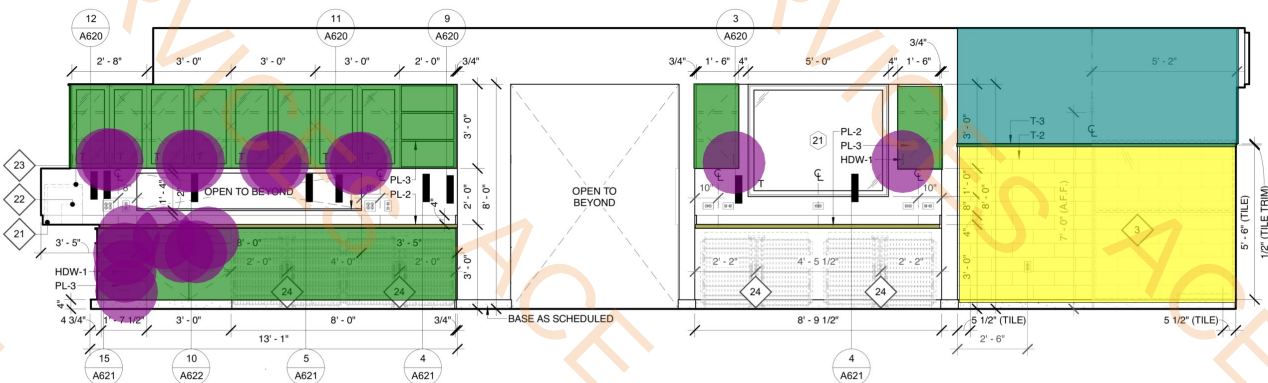
- PL-4 Wall Finish 41.4 SQ FT
- PL-3 Wall Finish 393.9 SQ FT
- PL-2 Wall Finish 18.1 SQ FT
- T-2 Wall Tile 169.7 SQ FT
- T-3 Wall Tile (SCHLUTER TRIM) 2.0 SQ FT
- HDW-1 66.0 EA
- P-2 Wall Paint 53.0 SQ FT
- P-1 Wall Paint 41.2 SQ FT



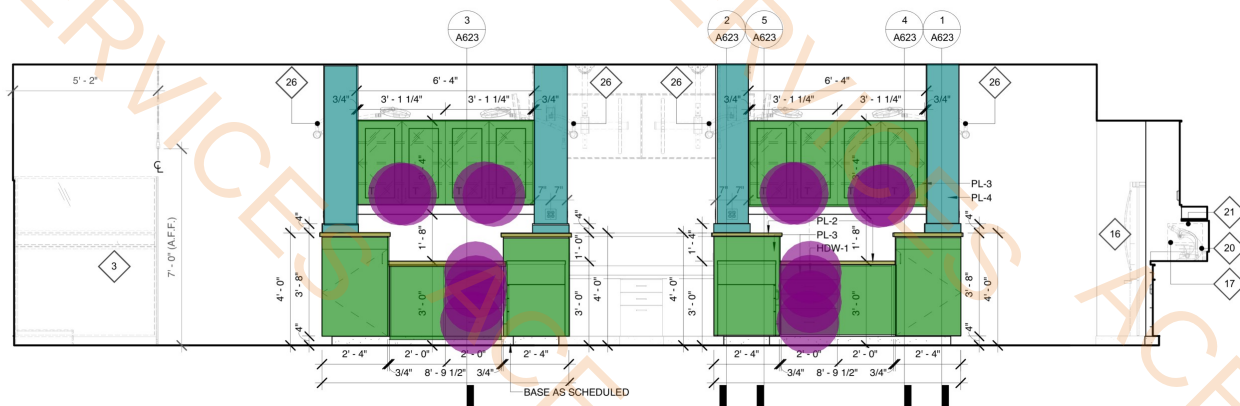
1 INTERIOR ELEVATION
3/8" = 1'-0"



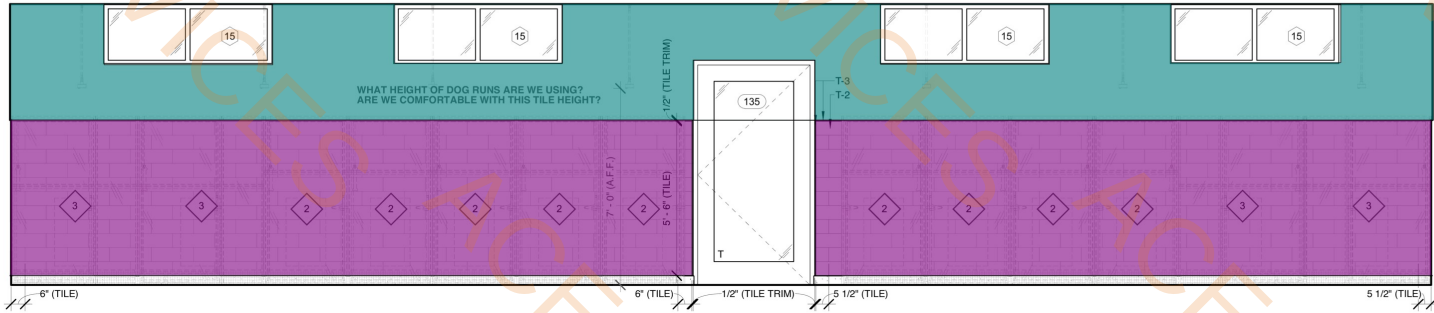
2 INTERIOR ELEVATION
3/8" = 1'-0"



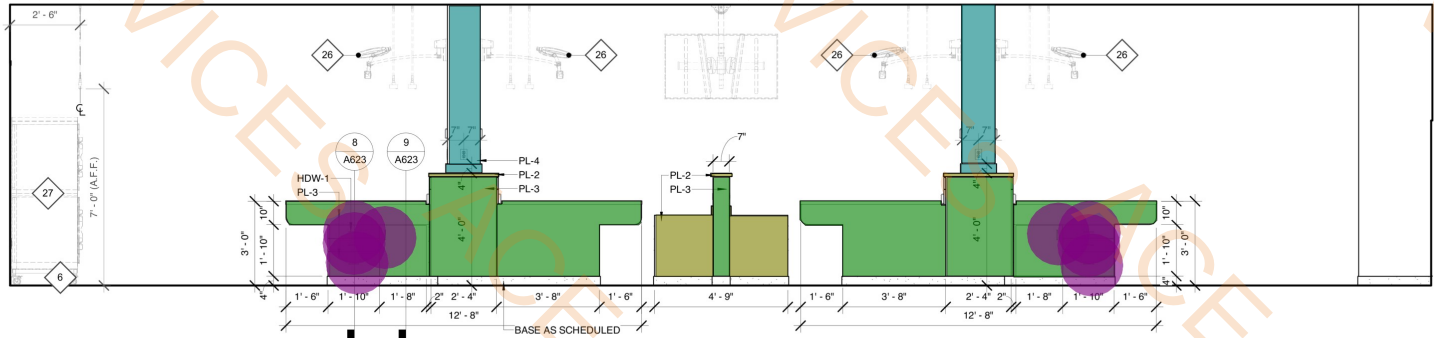
3 INTERIOR ELEVATION
3/8" = 1'-0"



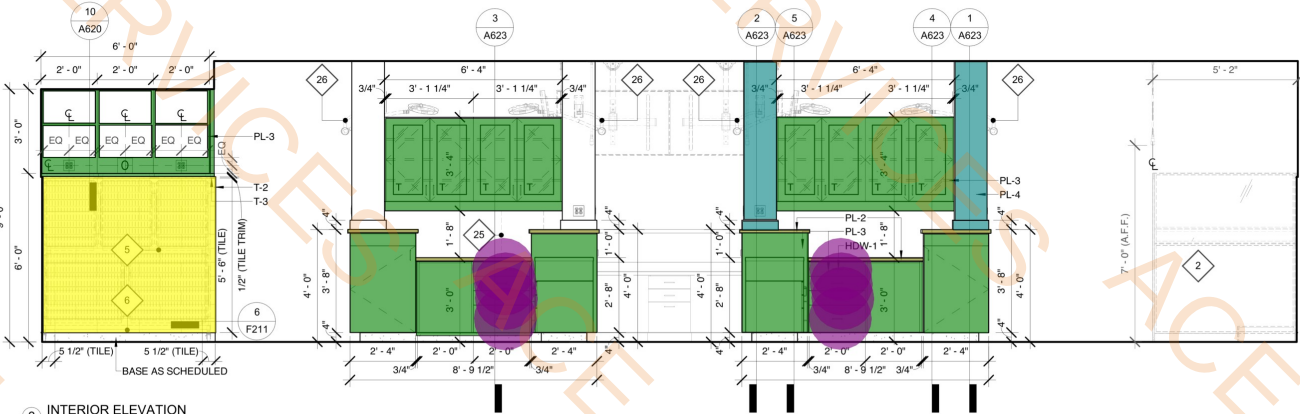
4 INTERIOR ELEVATION
3/8" = 1'-0"



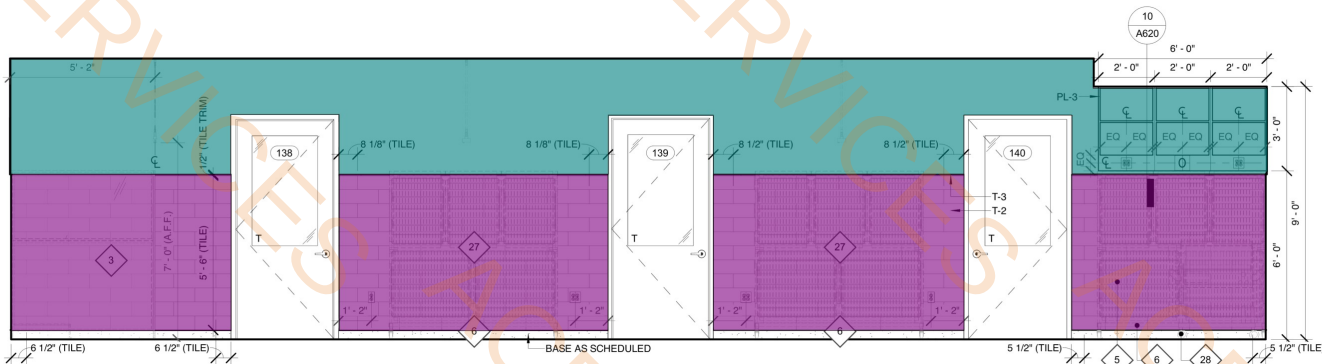
1 INTERIOR ELEVATION
3/8" = 1'-0"



2 INTERIOR ELEVATION
3/8" = 1'-0"



3 INTERIOR ELEVATION
3/8" = 1'-0"



4 INTERIOR ELEVATION
3/8" = 1'-0"

OWNER-PROVIDED EQUIPMENT SCHEDULE			
#	MANUFACTURER	DESCRIPTION	COMMENTS
1	REFER TO OWNER	FOLD-DOWN EXAM TABLE	PROVIDE IN-WALL F.R.T. BLOCKING FOR MOUNTING
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4	REFER TO OWNER	KENNEL STACK	
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6	REFER TO OWNER	TREATMENT TUB TABLE	
7	REFER TO OWNER	MOBILE LIFT TABLE	
8	REFER TO OWNER	VETERINARY X-RAY	COORDINATE POWER/DATA REQUIREMENTS WITH OWNER/VENDOR
9	REFER TO OWNER	PLATFORM SCALE	
10	REFER TO OWNER	VETERINARY CT SCANNER - SUPRIA	COORDINATE POWER/DATA REQUIREMENTS WITH OWNER/VENDOR
11	REFER TO OWNER	PHARMACY REFRIGERATOR	
12	REFER TO OWNER	BREAKROOM REFRIGERATOR	
13	REFER TO OWNER	STORAGE REFRIGERATOR	EMERGENCY POWER OPTION, CANNOT LOSE POWER
14	REFER TO OWNER	FREEZER CADAVER STORAGE	
15	REFER TO OWNER	LAB REFRIGERATOR	
16	REFER TO OWNER	DIGITAL POWERSPIN™ FX PRO	
17	UNICO	ZIPCOMBO CENTRIFUGE	
18	LW SCIENTIFIC	REVELATION III MICROSCOPE	
19	DYMO	ELEMENT 450 TWIN TURBO PRINTER	
20	LW SCIENTIFIC	ELEMENT DCSX VETERINARY CHEMISTRY ANALYZER	
21	HESKA	ELEMENT H-IMMUNODIAGNOSTIC ANALYZER	
22	HESKA	ELEMENT HTS VETERINARY HAEMATOLOGY ANALYZER	
23	REFER TO OWNER	UNDER-COUNTER KENNEL	
24	CUBEX	TOWER	COORDINATE POWER/DATA REQUIREMENTS WITH OWNER/VENDOR
25	REFER TO OWNER	TREATMENT OVERHEAD OPERABLE LIGHT (WALL-MOUNTED)	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
26	REFER TO OWNER	INTENSIVE CARE UNIT OXYGEN KENNEL STACK	COORDINATE POWER AND GAS REQUIREMENTS WITH OWNER/VENDOR
27	REFER TO OWNER	ON MOVABLE CART	
28	REFER TO OWNER	SURGERY LIFT TABLE	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
29	REFER TO OWNER	SURGERY OVERHEAD OPERABLE LIGHT (CEILING-MOUNTED)	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
30	MIDMARK	M110 STEAM STERILIZER	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
31	HELMER SCIENTIFIC	QUICKTHAW® DH2 PLASMA THAWING SYSTEM	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
32	QUERBET	READY-BOX® CONTRAST MEDIA WARMER	
33	ANDERSEN STERILIZERS	AN-74I ANPROLENE STERILISATION CABINET	PROVIDED EXHAUST HOSE TO OUTSIDE PER MANUFACTURER'S SPECS.
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35	REFER TO OWNER	FRONT-LOADING DRYER	
36	REFER TO OWNER	FRONT-LOADING WASHING MACHINE	
37	REFER TO OWNER	FOOD PREP REFRIGERATOR	
38	REFER TO OWNER	STAFF LOCKERS	GC TO PROVIDE LOCKERS FOR STAFF
39	REFER TO OWNER	PAPER TOWEL DISPENSER	PROVIDE IN-WALL F.R.T. BLOCKING FOR MOUNTING
40	REFER TO OWNER	TOILET PAPER DISPENSER	PROVIDE IN-WALL F.R.T. BLOCKING FOR MOUNTING



SI #:

25221

BUDA EMERGENCY ANIMAL HOSPITAL

ROBERT S. LIGHT BLVD & I-35 FRONTAGE RD
BUDA, TEXAS, 78610

SEAL:

- P-1 Wall Paint
- T-4 Wall Tile
- T-2 Wall Tile
- T-3 Wall Tile (SCHLUTER TRIM)
- PL-3 Wall Finish
- PL-2 Wall Finish
- HDW-1
- PL-4 Wall Finish

302.9 SQ FT
440.5 SQ FT
34.2 SQ FT
1.2 SQ FT
163.2 SQ FT
11.5 SQ FT
16.0 EA
27.5 SQ FT

CONSTRUCTION	
INCE - #21539	REGULATORY PERMITTING OR CONSTRUCTION.
DESIGN, LLC	Use given dimensions only. If not shown with ARCHITECT, verify all dimensions and
VISIONS	
DESCRIPTION	

DATE: 2026.04.13
DRAWN BY: WLI / GRM

INTERIOR ELEVATIONS

DRAWING NUMBER:

A616

SCALE: AS INDICATED



SI #: 25221

BUDA EMERGENCY ANIMAL HOSPITAL

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BUDA, TEXAS, 78610

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STUDIO INDIGO DESIGN, LLC

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1370.7 SQ FT

345.3 SQ FT

34.7 SQ FT

99.0 EA

14.7 SQ FT

1.5 SQ FT

15.6 SQ FT

1.0 EA

2026.04.13

WLI

ENLARGED

ANS &

ERIOR

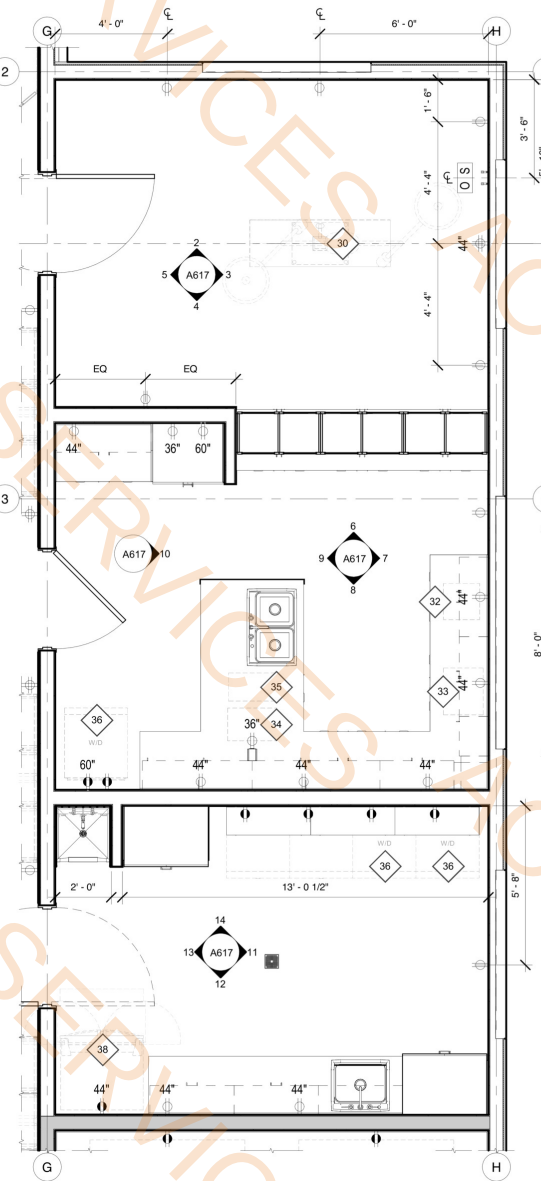
ELEVATIONS

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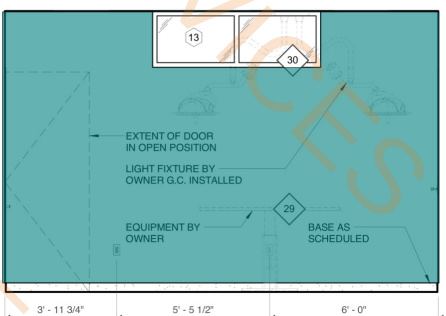
A617

SCALE:

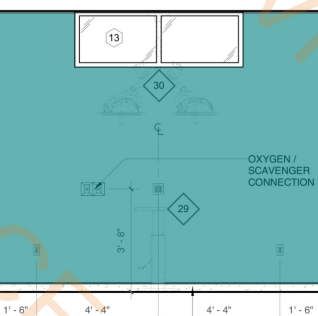
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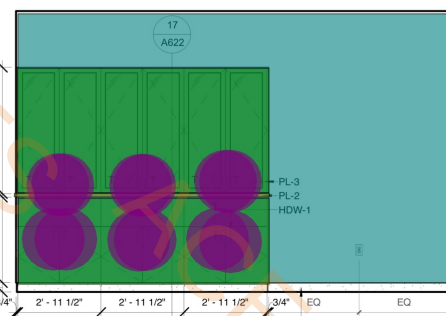
1 ENLARGED PLAN - SURGERY WING
3/8" = 1'-0"



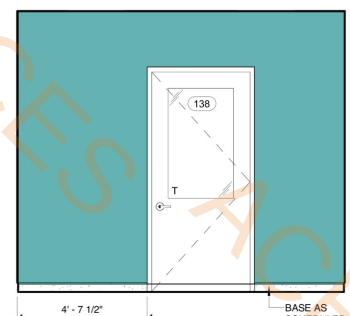
2 INTERIOR ELEVATION
3/8" = 1'-0"



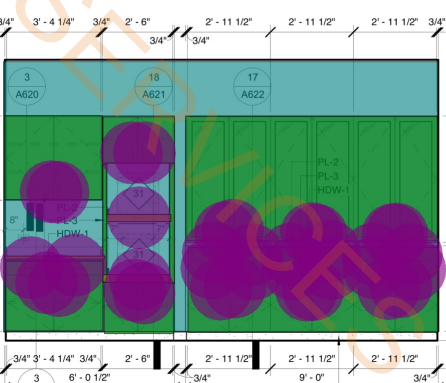
3 INTERIOR ELEVATION
3/8" = 1'-0"



4 INTERIOR ELEVATION
3/8" = 1'-0"



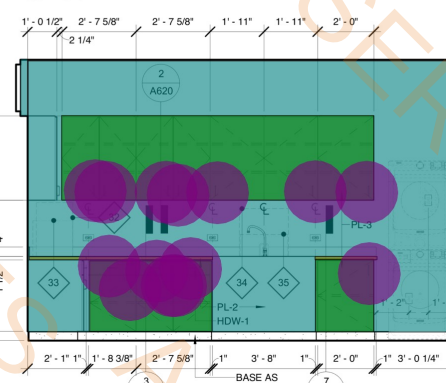
5 INTERIOR ELEVATION
3/8" = 1'-0"



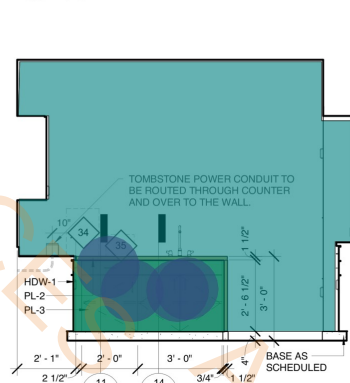
6 INTERIOR ELEVATION
3/8" = 1'-0"



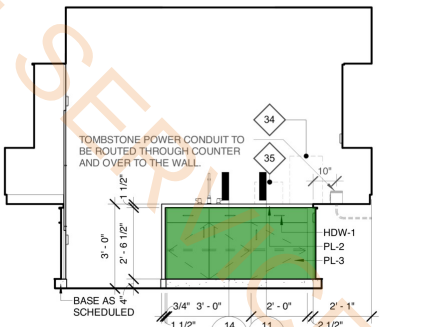
7 INTERIOR ELEVATION
3/8" = 1'-0"



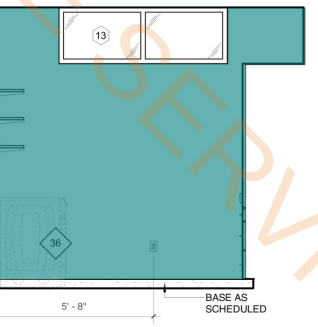
8 INTERIOR ELEVATION
3/8" = 1'-0"



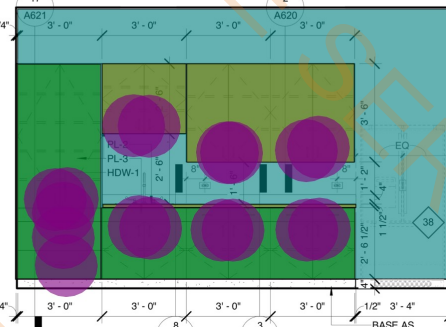
9 INTERIOR ELEVATION
3/8" = 1'-0"



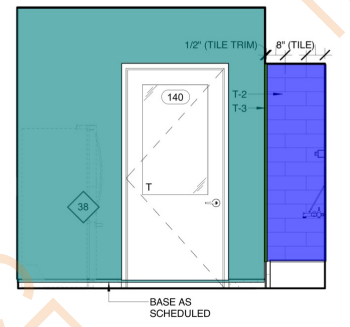
10 INTERIOR ELEVATION
3/8" = 1'-0"



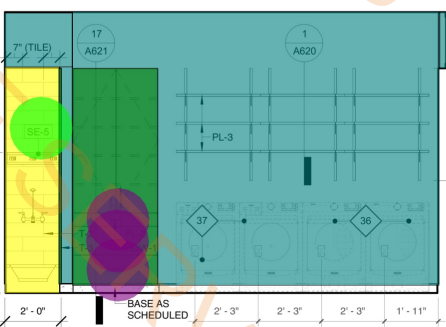
11 INTERIOR ELEVATION
3/8" = 1'-0"



12 INTERIOR ELEVATION
3/8" = 1'-0"



13 INTERIOR ELEVATION
3/8" = 1'-0"



14 INTERIOR ELEVATION
3/8" = 1'-0"

OWNER-PROVIDED EQUIPMENT SCHEDULE			
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3	REFER TO OWNER	LARGE DOG RUN	
4	REFER TO OWNER	KENNEL STACK	
5	REFER TO OWNER	KENNEL STACK MOVABLE MOUNT	

- P-1 Wall Paint
- PL-3 Wall Finish
- PL-2 Wall Finish
- HDW-1
- T-1 Wall Tile
- T-3 Wall Tile (SCHLUTER TRIM)
- T-2 Wall Tile
- Speciality Eq SE - 5

DRAWING NUMBER:

A617

SCALE:

AS INDICATED



SI #: 25221

BUDA EMERGENCY ANIMAL HOSPITAL

ROBERT S. LIGHT BLVD & I-35 FRONTAGE RD
BUDA, TEXAS, 78610

SEAL:

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WARREN L. INCE - #21539

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STUDIO INDIGO DESIGN, LLC

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REVISIONS

DATE	#	DESCRIPTION
------	---	-------------

DATE: 2026.04.13

DRAWN BY: GRM

FINISH PLAN & SCHEDULE

DRAWING NUMBER:

F210

SCALE: AS INDICATED

FINISH PLAN LEGEND:

NORTH ARROW

KEYNOTE

SHEET REFERENCE NUMBER

INTERIOR ELEVATION MARKER

DETAIL NUMBER ON SHEET

ROOM FINISH IDENTIFIER

Name

101 =

ROOM NUMBER

W Wall Finish

B Base Finish

F Floor Finish

FINISH TO BE APPLIED BY PLANE WALL, BASE OR FLOOR

FINISH TRANSITION IDENTIFIER

X

TRANSITION DETAIL NUMBER

UNIQUE FINISH (OVERRIDES ROOM FINISH IDENTIFIER FOR AREA MARKED)

UNIQUE FINISH IDENTIFIER

INDICATES PLANE (W = WALL, B = BASE OR F = FLOOR)

REVISION # REFERENCE TAG

KEYNOTES:

1 ROOMS THAT HAVE (RF-2) VINYL SHEET FLOOR FINISH SHALL HAVE (FC-1) 4" FLASH COVE BASE (WHERE SPECIFIED) TERMINATING INTO STAINLESS STEEL CHIKLET CAP AND HAVE EITHER BONDED PUNCTURE PROOF ALUMINUM REINFORCEMENT FORMING 3/4" COVE AT BASE OR HAVE COVE STICK AT BASE. (REFER TO DETAILS 2-3F211)

FINISH PLAN NOTES:

1. FIELD VERIFY ALL DIMENSIONS AND CONDITIONS. PROMPTLY NOTIFY THE ARCHITECT OF ANY INCONSISTENCIES OR OTHER PROBLEMS IMMEDIATELY UPON DISCOVERY AND BEFORE PROCEEDING WITH THE WORK.

2. INSTALL FINISHES PER MANUFACTURER'S INSTRUCTIONS. PREP EXISTING SURFACE AS REQ'D FOR INSTALL.

3. UNLESS OTHERWISE INDICATED, ALL INTERIOR FLOORING FINISH TRANSITIONS SHOULD OCCUR AT CENTER OF DOOR, RE: TRANSITION DETAILS.

4. REFER TO INTERIOR ELEVATIONS FOR ADDITIONAL FINISH INFORMATION / SCOPE.

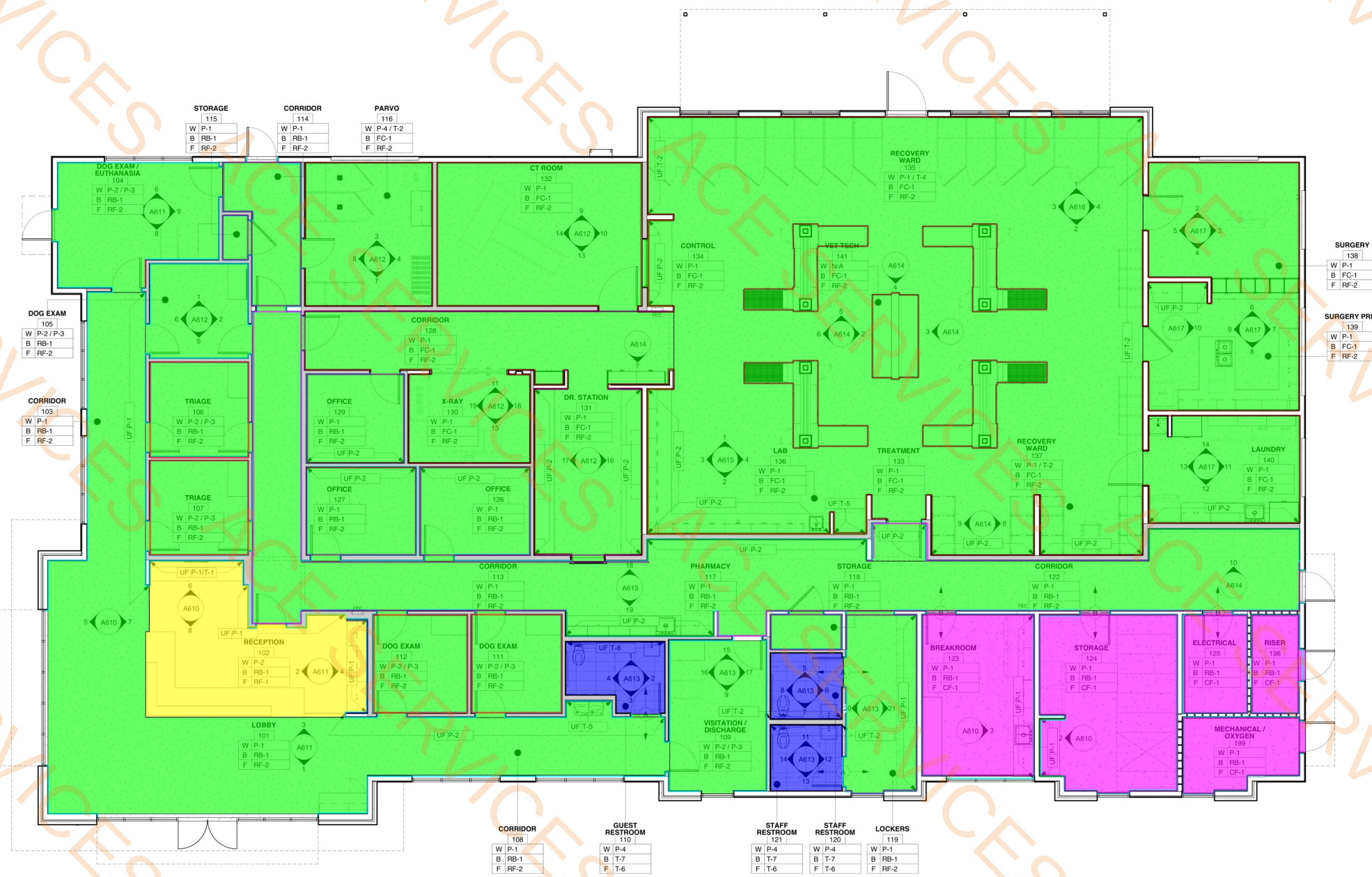
5. ALL FINISHES ARE TO COMPLY WITHIN (AHJ) CODES.

6. AT RUBBER BASE, PROVIDE CONTINUOUS ROLL AND MITER CORNERS IN LIEU OF WRAPPING.

7. IF TOUCH UP PAINT IS REQUIRED, PAINT ENTIRE WALL SURFACE, CORNER TO CORNER IN LIEU OF PAINTING ONLY AT AREAS THAT REQUIRE TOUCH UP PAINT.

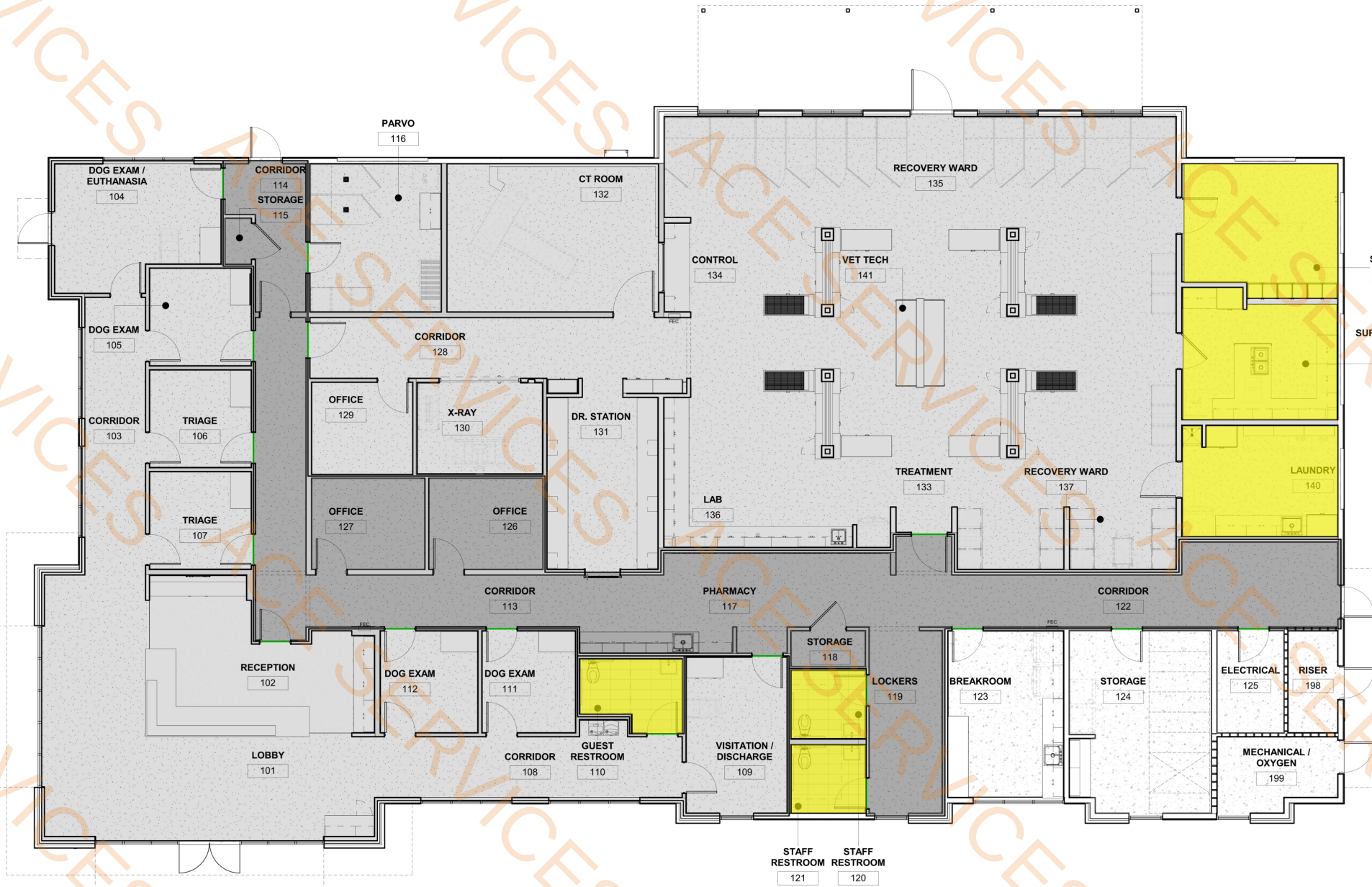
8. REFER TO PLAN OR ELEV. FOR TILE START POINTS. PROVIDE SCHLUTER EXPANSION JOINTS AS SHOWN WHERE TILE OCCURS.

9. REFER TO G002 FOR ADDITIONAL GENERAL NOTES.



	RF-2 Flooring	6857.1 SQ FT
	RF-1 Flooring	280.9 SQ FT
	T-6 Flooring	163.5 SQ FT
	CF-1 Flooring	641.9 SQ FT
	RB-1 Wall Base	1146.2 FT
	FC-1 Wall Base (4" Flash Cover Base + Aluminum Reinforement	830.2 FT
	P-1 Wall Paint @ 8' Height	83.2 FT
	P-1 Wall Paint @ 11' Height	13.7 FT
	P-1 Wall Paint @ 10' Height	626.5 FT
	P-1 Wall Paint @ 9' Height	91.9 FT
	P-2 @ 4' Height & P-3 @ 6' Height	159.6 FT
	P-1 Wall Paint @ 16' Height	16.4 FT
	P-2 Wall Paint @ 10' Height	32.2 FT
	P-2 Wall Paint @ 8' Height	57.2 FT

PLAN HATCH	ACTUAL SAMPLE	RF/LVT - RESILIENT FLOORING - 09 65 00
		RF-1
		RF-2
		RDW-1
		AT-1
		ACT-1



FINISH PLAN LEGEND:	
	"ZONE 1" (REFER TO ALTERNATES ON SHEET G002)
	"ZONE 2" (REFER TO ALTERNATES ON SHEET G002)
	"ZONE 3" (REFER TO ALTERNATES ON SHEET G002)
	"ZONE 4" (REFER TO ALTERNATES ON SHEET G002)



SI #: 25221

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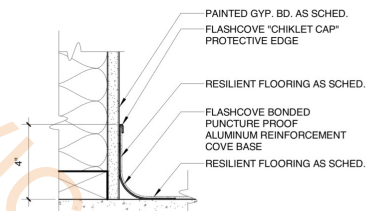
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REVISIONS

DATE	#	DESCRIPTION
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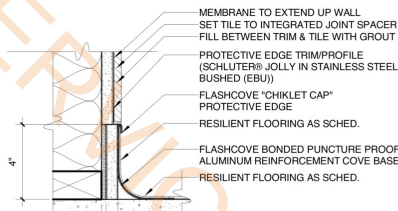
Tile Transition Strips Flooring Water Proof Membrane Floor& Walls

51.0 FT
707.3 SQ FT



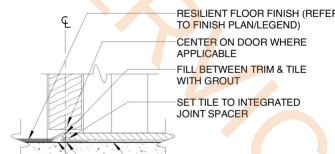
MANUF: INTERFACE - NORA
SERIES: FLASHCOVE BASE
TRIM/PROFILE: STAINLESS "CHIKLET CAP" & BONDED PUNCTURE PROOF ALUM. REINFORCEMENT COVE
FINISH: STAINLESS STEEL / ALUMINUM
SIZE: INSTALLER TO SELECT PROFILE ACCORDING TO TILE THICKNESS AND FORMAT. THE TOP OF THE PROFILE SHALL BE FLUSH W/ TILE OR UP TO 1/32" LOWER THAN RESILIENT FLOORING.
NOTE: PROVIDE @ ALL (RF-2) LOCATIONS IN "ZONE 1".

TRANSITION DETAIL - FLASH COVE
2
3" = 1'-0"



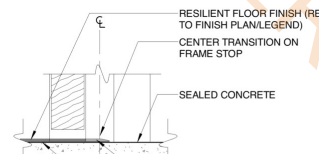
MANUF: INTERFACE - NORA
SERIES: FLASHCOVE BASE
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FINISH: STAINLESS STEEL / ALUMINUM
SIZE: INSTALLER TO SELECT PROFILE ACCORDING TO TILE THICKNESS AND FORMAT. THE TOP OF THE PROFILE SHALL BE FLUSH W/ TILE OR UP TO 1/32" LOWER THAN RESILIENT FLOORING.
NOTE: PROVIDE @ ALL (RF-2) LOCATIONS IN "ZONE 1" WHERE TILE MEETS WALL BASE

TRANSITION DETAIL - FLASH COVE
3
3" = 1'-0"



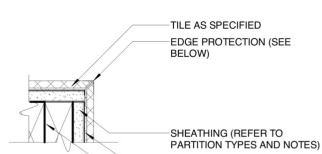
MANUF: SCHLUTER®
TRIM/PROFILE: RENO-U
FINISH: MATTE BLACK
SIZE: INSTALLER TO SELECT PROFILE ACCORDING TO TILE THICKNESS AND FORMAT. THE TOP OF THE PROFILE SHALL BE FLUSH W/ TILE OR UP TO 1/32" LOWER THAN TILE.

TRANSITION DETAIL - TILE/RF
4
3" = 1'-0"



MANUF: JOHNSONITE
TRIM/PROFILE: RRS-XX-D
FINISH: MATCH BASE
NOTE: TROWELABLE LEVELING AND PATCHING COMPOUND TO BE JOHNSONITE SUB FLOOR LEVELER.

TRANSITION DETAIL - RF/CONCRETE
5
3" = 1'-0"



MANUF: SCHLUTER®
TRIM/PROFILE: FINEC
FINISH: MATTE BLACK
SIZE: INSTALLER TO SELECT PROFILE ACCORDING TO TILE THICKNESS AND FORMAT. THE TOP OF THE PROFILE SHALL BE FLUSH W/ TILE OR UP TO 1/32" LOWER THAN TILE.

WALL TILE TERMINATION - HORIZONTAL
6
3" = 1'-0"

DATE: 2026.04.13

DRAWN BY: GRM

FINISH ALT. KEY PLAN & FINISH TRANSITION DETAILS

DRAWING NUMBER:

F211

SCALE: AS INDICATED



SI #: 30-2108

**BUDA EMERGENCY
ANIMAL HOSPITAL**

ROBERT S. LIGHT BLVD & I-35 FRONTAGE RD
BUDA, TEXAS, 78610

SEAL:



2026-04-03

hp

Structural & Civil Engineering
3801 South Congress Avenue
Suite 110, Austin, TX 78704
512-275-6060 Office
TBPE FIRM #12747
hollingsworth@hp.com

STUDIO INDIGO DESIGN, LLC

Do NOT scale drawings. Use given dimensions only. If not shown, verify correct dimension with ARCHITECT. Contractor shall check and verify all dimensions and conditions of job site.

REVISIONS		
DATE	#	DESCRIPTION

DATE: 2026.04.03
DRAWN BY: JMEase

**FOUNDATION
PLAN**

DRAWING NUMBER:

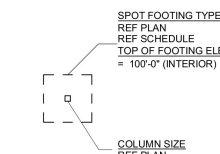
S110

SCALE: AS INDICATED

1 FOUNDATION PLAN
3/16" = 1'-0"

- Exterior Wall@ 15"H
- 0b6c(C Type) @ 15"H
- 0A6(A TYPE) Wall
- 0A6(E TYPE) Wall
- 0A6B(D TYPE) WALL
- 0B6(D TYPE) WALL
- 0A6(C Type) Wall

- 162.9 FT
- 33.4 FT
- 34.5 FT
- 21.7 FT
- 8.0 FT
- 17.8 FT
- 19.2 FT



FOOTING & COLUMN KEY

FOOTING SCHEDULE		
TYPE	SIZE	REINFORCING
F1	2'-3"x2'-3"	#5 @ 12" OC EA WAY TOP & BOT
F2	3'-3"x3'-3"	#5 @ 12" OC EA WAY TOP & BOT
F3	2'-9"x2'-9"x1'-6"	(4) #5 EA WAY TOP & BOT

- NOTES:**
- ALL ELEVATIONS ARE BASED ON FIN FLR = 100'-0"
 - TOP OF PIER / FOOTING ELEVATIONS SHALL BE COORDINATED WITH THE LATEST CIVIL DRAWINGS PRIOR TO CONSTRUCTION.
 - COORDINATE BUILDING DIMENSIONS & WALL OPENINGS WITH ARCHITECTURAL DRAWINGS.



SI #: 25221

BUDA EMERGENCY ANIMAL HOSPITAL

ROBERT S. LIGHT BLVD & I-35 FRONTAGE RD
BUDA, TEXAS, 78610

SEAL:

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WARREN L. INCE - #21539

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REVISIONS		
DATE	#	DESCRIPTION

DATE: 2026.04.13

DRAWN BY: WLI

FLOOR PLAN -
ANNOTATION

DRAWING NUMBER:

A210

SCALE: AS INDICATED

FLOOR PLAN LEGEND:

DOOR # INDICATOR

DOOR & FRAME

NORTH ARROW

KEYNOTE

PARTITION SHEATHING
EXTENDS TO DECK (REFER TO
G001 FOR DETAILS)

NEW PARTITION (REFER TO
G001 FOR DETAILS)

WALL TYPE INDICATOR
(REFER TO G001 FOR
DETAILS)

FIRE EXTINGUISHER
CABINET (SEMI-RECESSED -
BUILDING STANDARD W/
TYPE 2-A-10-B-C
EXTINGUISHER)

SHEET REFERENCE NUMBER

INTERIOR ELEVATION
MARKER

DETAIL NUMBER ON SHEET

DETAIL NUMBER ON SHEET

INDICATES THAT CONDITION
IS SIMILAR TO DETAIL NOT
EXACT

DETAIL MARKER

SHEET REFERENCE NUMBER

Room name

ROOM IDENTIFIER

ROOM NUMBER

REVISION # REFERENCE TAG

STRUCTURAL GRID LINE (NEW)

KEYNOTES:

1

PROVIDE 1/2" LEAD-LINED GYPSUM BOARD FOR
INTERIOR SHEATHING IN THIS ROOM.

2

PROVIDE IN-WALL F.R.T. BLOCKING FOR MOUNTING
OF TOILET PAPER DISPENSER AND PAPER-TOWEL
DISPENSER (COORDINATE LOCATION WITH
OWNER/VENDOR)

3

24" ACCESS LADDER
MFR: OKEEPE'S INC
SERIES: 503 TUBULAR RAIL HIGH PARAPET ACCESS
LADDER WITH PLATFORM AND RETURN
FINISH: MATTE BLACK TO MATCH STOREFRONT
PROVIDE 2 X 8 BLOCKING @ ANCHORS

4

PROVIDE POWER FOR AUTOMATED ROLLER SHADES
AT ALL WINDOWS INDICATED. ROLLER SHADES TO
BE POWER OPERATED WINDOW TREATMENT -
DRAWER, MOTORIZED FLEXSHADE (RS-1).

5

GC TO PROVIDE EYEWASH STATION AT THIS SINK
LOCATION.

6

PROVIDE SQUARE FLOOR DRAIN.

7

USE GOLD BOND® XPI GYPSUM BOARD AND
ROCKWOOL INSULATION AT ALL LOCATIONS WITHIN
THIS ROOM INCLUDING OUTSIDE WALLS.

GENERAL PLAN NOTES:

1.)

ALL DIMENSIONS ARE TO STUD FACE UNLESS OTHERWISE
NOTED.

2.)

FIELD VERIFY ALL DIMENSIONS AND CONDITIONS.
PROMPTLY NOTIFY THE ARCHITECT OF ANY
INCONSISTENCIES OR OTHER PROBLEMS IMMEDIATELY
UPON DISCOVERY AND BEFORE PROCEEDING W/ THE
WORK.

3.)

ALL INDICATIONS AND NOTATIONS ON THE DRAWINGS
APPLYING TO ONE AREA, COMPONENT OR CONDITION,
SHALL APPLY TO ALL OTHER SIMILAR AREAS,
COMPONENTS AND CONDITIONS, UNLESS OTHERWISE
INDICATED.

4.)

ANY REQUIRED OPENINGS IN RATED WALLS AND
FLOORS (I.E. ELECTRICAL BOXES, PIPING) MUST HAVE
ALL GAPS FILLED WITH FIRE STOPPING.

5.)

UNLESS OTHERWISE INDICATED, FRAMES OF DOORS AT
INTERSECTING WALLS SHALL BE 4" FROM WALL.

6.)

FURNISH AND INSTALL SOLID BLOCKING FOR ALL
FIXTURES AND EQUIPMENT.

7.)

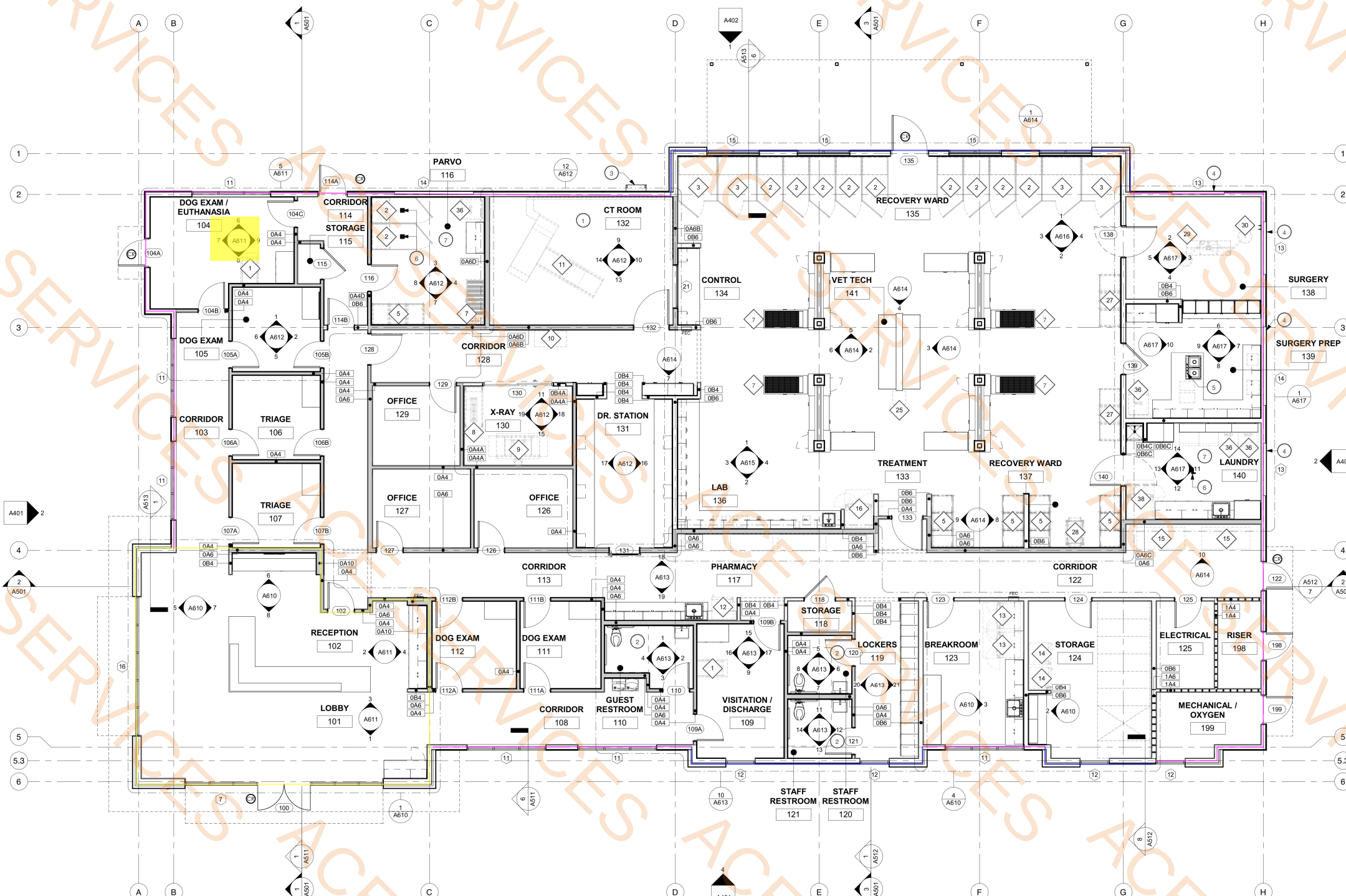
GLAZING IN DOORS AND ADJACENT PANELS MUST BE
TEMPERED.

8.)

REFER TO G002 FOR ADDITIONAL GENERAL NOTES.

9.)

PROVIDE 2" X 2" X 48" KORSEAL KOROGARD G100 VINYL
CORNER GUARDS AT ALL OUTSIDE CORNERS (THERE
ARE APPROXIMATELY 54 OUTSIDE CORNERS REQUIRING
CORNER GUARDS)



1 FLOOR PLAN - ANNOTATION
3/16" = 1'-0"

OWNER-PROVIDED EQUIPMENT SCHEDULE			
#	MANUFACTURER	DESCRIPTION	COMMENTS
1	REFER TO OWNER	FOLD-DOWN EXAM TABLE	PROVIDE IN-WALL F.R.T. BLOCKING FOR MOUNTING
2	REFER TO OWNER	NORMAL SIZE DOG RUN	
3	REFER TO OWNER	LARGE DOG RUN	
5	REFER TO OWNER	KENNEL STACK	
6	REFER TO OWNER	KENNEL STACK MOVABLE MOUNT	
7	REFER TO OWNER	TREATMENT TUB TABLE	
8	REFER TO OWNER	MOBILE LIFT TABLE	
9	REFER TO OWNER	VETERINARY X-RAY	COORDINATE POWER/DATA REQUIREMENTS WITH OWNER/VENDOR
10	REFER TO OWNER	PLATFORM SCALE	
11	FUJIFILM	VETERINARY CT SCANNER - SUPRIA	COORDINATE POWER/DATA REQUIREMENTS WITH OWNER/VENDOR
12	REFER TO OWNER	PHARMACY REFRIGERATOR	
13	REFER TO OWNER	BREAKROOM REFRIGERATOR	
14	REFER TO OWNER	STORAGE REFRIGERATOR	EMERGENCY POWER OPTION, CANNOT LOSE POWER
15	REFER TO OWNER	FREEZER CADAVER STORAGE	
16	REFER TO OWNER	LAB REFRIGERATOR	
17	UNICO	DIGITAL POWERSPIN™ FX PRO	
18	LW SCIENTIFIC	ZIPCOMBO CENTRIFUGE	
19	DYMO	LABELWRITER 450 TWIN TURBO PRINTER	
20	LW SCIENTIFIC	REVELATION III MICROSCOPE	
21	HESKA	ELEMENT DC5X VETERINARY CHEMISTRY ANALYZER	
22	HESKA	ELEMENT 1x IMMUNODIAGNOSTIC ANALYZER	

OWNER-PROVIDED EQUIPMENT SCHEDULE			
#	MANUFACTURER	DESCRIPTION	COMMENTS
23	HESKA	ELEMENT HT5 VETERINARY HAEMATOLOGY ANALYZER	
24	REFER TO OWNER	UNDER-COUNTER KENNEL	
25	CUBEX	TOWER	COORDINATE POWER/DATA REQUIREMENTS WITH OWNER/VENDOR
26	REFER TO OWNER	TREATMENT OVERHEAD OPERABLE LIGHT (WALL-MOUNTED)	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
27	REFER TO OWNER	INTENSIVE CARE UNIT OXYGEN KENNEL STACK	COORDINATE POWER AND GAS REQUIREMENTS WITH OWNER/VENDOR
28	REFER TO OWNER	INCUBATOR	ON MOVABLE CART
29	REFER TO OWNER	SURGERY LIFT TABLE	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
30	REFER TO OWNER	SURGERY OVERHEAD OPERABLE LIGHT (CEILING-MOUNTED)	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
31	MIDMARK	M118 STEAM STERILIZER	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
32	HELMER SCIENTIFIC	QUICKTHAW® D42 PLASMA THAWING SYSTEM	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
33	GUERBET	READY-BOX® CONTRAST MEDIA WARMER	
34	ANDERSEN STERILIZERS	AN-741 ANPROLINE STERILISATION CABINET	PROVIDED EXHAUST HOSE TO OUTSIDE PER MANUFACTURER'S SPECS.
35	ISONOS INC.	P4862-NH ULTRASONIC CLEANER	
36	REFER TO OWNER	FRONT-LOADING DRYER	
37	REFER TO OWNER	FRONT-LOADING WASHING MACHINE	
38	REFER TO OWNER	FOOD PREP REFRIGERATOR	
39	REFER TO OWNER	STAFF LOCKERS	GC TO PROVIDE LOCKERS FOR STAFF
40	REFER TO OWNER	PAPER TOWEL DISPENSER	PROVIDE IN-WALL F.R.T. BLOCKING FOR MOUNTING
41	REFER TO OWNER	TOILET PAPER DISPENSER	PROVIDE IN-WALL F.R.T. BLOCKING FOR MOUNTING

Parapet Wall @10'H
Parapet Wall @ 8'H
Parapet Wall @3'H

124.1 FT
107.3 FT
240.0 FT



SI #: 25221

BUDA EMERGENCY ANIMAL HOSPITAL

ROBERT S. LIGHT BLVD & I-35 FRONTAGE RD
BUDA, TEXAS, 78610

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REVISIONS		
DATE	#	DESCRIPTION

DATE: 2026.04.13

DRAWN BY: WLI

FLOOR PLAN -
ANNOTATION

DRAWING NUMBER:

A210

SCALE: AS INDICATED

FLOOR PLAN LEGEND:

DOOR # INDICATOR

DOOR & FRAME

NORTH ARROW

KEYNOTE

PARTITION SHEATHING
EXTENDS TO DECK (REFER TO
G001 FOR DETAILS)

NEW PARTITION (REFER TO
G001 FOR DETAILS)

WALL TYPE INDICATOR
(REFER TO G001 FOR
DETAILS)

FIRE EXTINGUISHER
CABINET (SEMI-RECESSED -
BUILDING STANDARD W/
TYPE 2-A-10-B-C
EXTINGUISHER)

SHEET REFERENCE NUMBER

INTERIOR ELEVATION
MARKER

DETAIL NUMBER ON SHEET

DETAIL NUMBER ON SHEET

INDICATES THAT CONDITION
IS SIMILAR TO DETAIL NOT
EXACT

DETAIL MARKER

SHEET REFERENCE NUMBER

Room name

ROOM IDENTIFIER

ROOM NUMBER

REVISION # REFERENCE TAG

STRUCTURAL GRID LINE (NEW)

KEYNOTES:

1

PROVIDE 1/2" LEAD-LINED GYPSUM BOARD FOR
INTERIOR SHEATHING IN THIS ROOM.

2

PROVIDE IN-WALL F.R.T. BLOCKING FOR MOUNTING
OF TOILET PAPER DISPENSER AND PAPER-TOWEL
DISPENSER(COORDINATE LOCATION WITH
OWNER/VENDOR)

3

24" ACCESS LADDER
MFR: OKEEPE'S INC
SERIES: 503 TUBULAR RAIL HIGH PARAPET ACCESS
LADDER WITH PLATFORM AND RETURN
FINISH: MATTE BLACK TO MATCH STOREFRONT
PROVIDE 2 X 8 BLOCKING @ ANCHORS

4

PROVIDE POWER FOR AUTOMATED ROLLER SHADES
AT ALL WINDOWS INDICATED. ROLLER SHADES TO
BE POWER OPERATED WINDOW TREATMENT -
DRAWER, MOTORIZED FLEXSHADE (RS-1).

5

GC TO PROVIDE EYEWASH STATION AT THIS SINK
LOCATION.

6

PROVIDE SQUARE FLOOR DRAIN.

7

USE GOLD BOND® XPI GYPSUM BOARD AND
ROCKWOOL INSULATION AT ALL LOCATIONS WITHIN
THIS ROOM INCLUDING OUTSIDE WALLS.

GENERAL PLAN NOTES:

1.) ALL DIMENSIONS ARE TO STUD FACE UNLESS OTHERWISE
NOTED.

2.) FIELD VERIFY ALL DIMENSIONS AND CONDITIONS.
PROMPTLY NOTIFY THE ARCHITECT OF ANY
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COMPONENTS AND CONDITIONS, UNLESS OTHERWISE
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4.) ANY REQUIRED OPENINGS IN RATED WALLS AND
FLOORS (I.E. ELECTRICAL BOXES, PIPING) MUST HAVE
ALL GAPS FILLED WITH FIRE STOPPING.

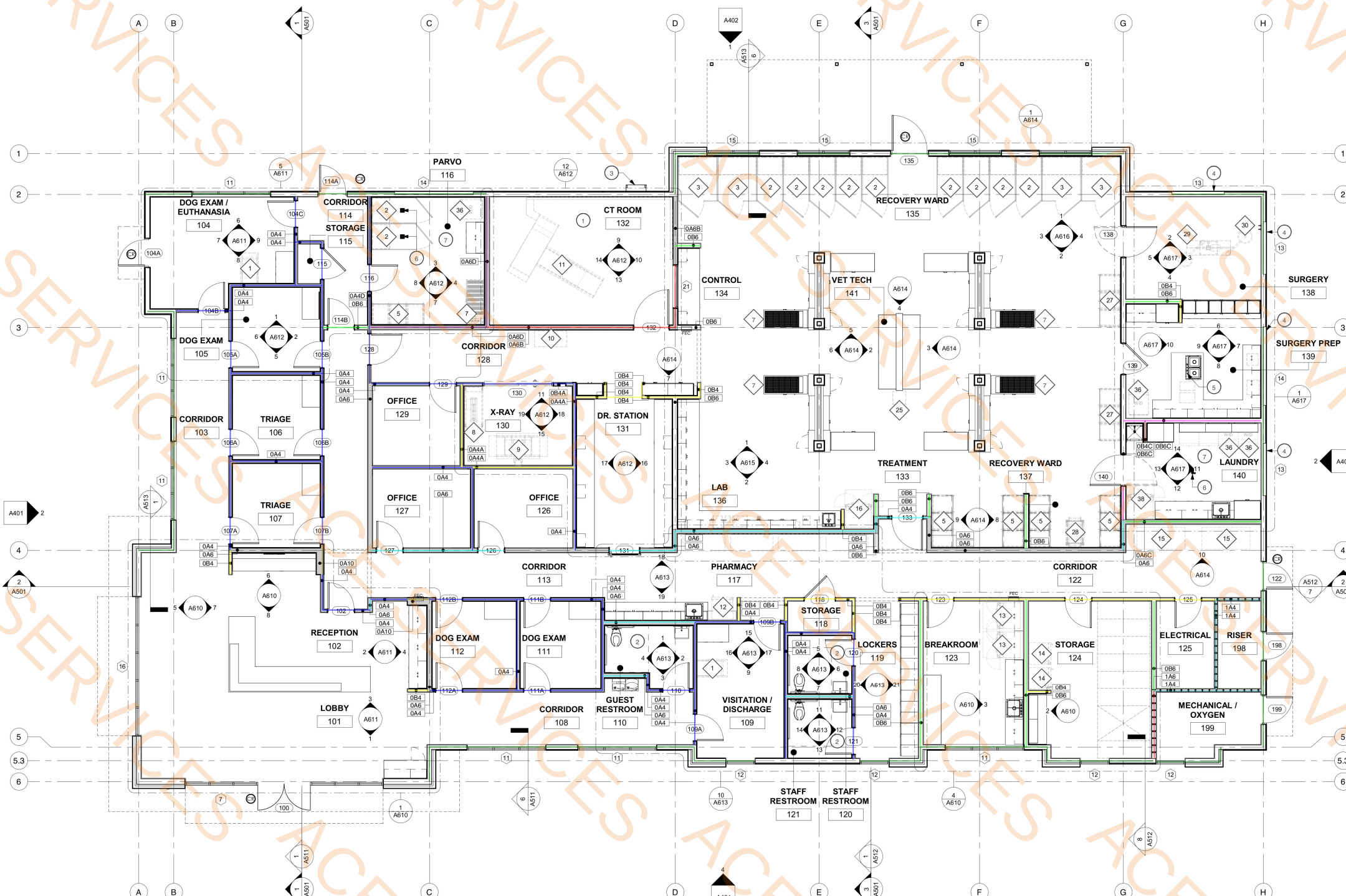
5.) UNLESS OTHERWISE INDICATED, FRAMES OF DOORS AT
INTERSECTING WALLS SHALL BE 4" FROM WALL.

6.) FURNISH AND INSTALL SOLID BLOCKING FOR ALL
FIXTURES AND EQUIPMENT.

7.) GLAZING IN DOORS AND ADJACENT PANELS MUST BE
TEMPERED.

8.) REFER TO G002 FOR ADDITIONAL GENERAL NOTES.

9.) PROVIDE 2" X 2" X 48" KORSEAL KOROGARD G100 VINYL
CORNER GUARDS AT ALL OUTSIDE CORNERS (THERE
ARE APPROXIMATELY 54 OUTSIDE CORNERS REQUIRING
CORNER GUARDS)



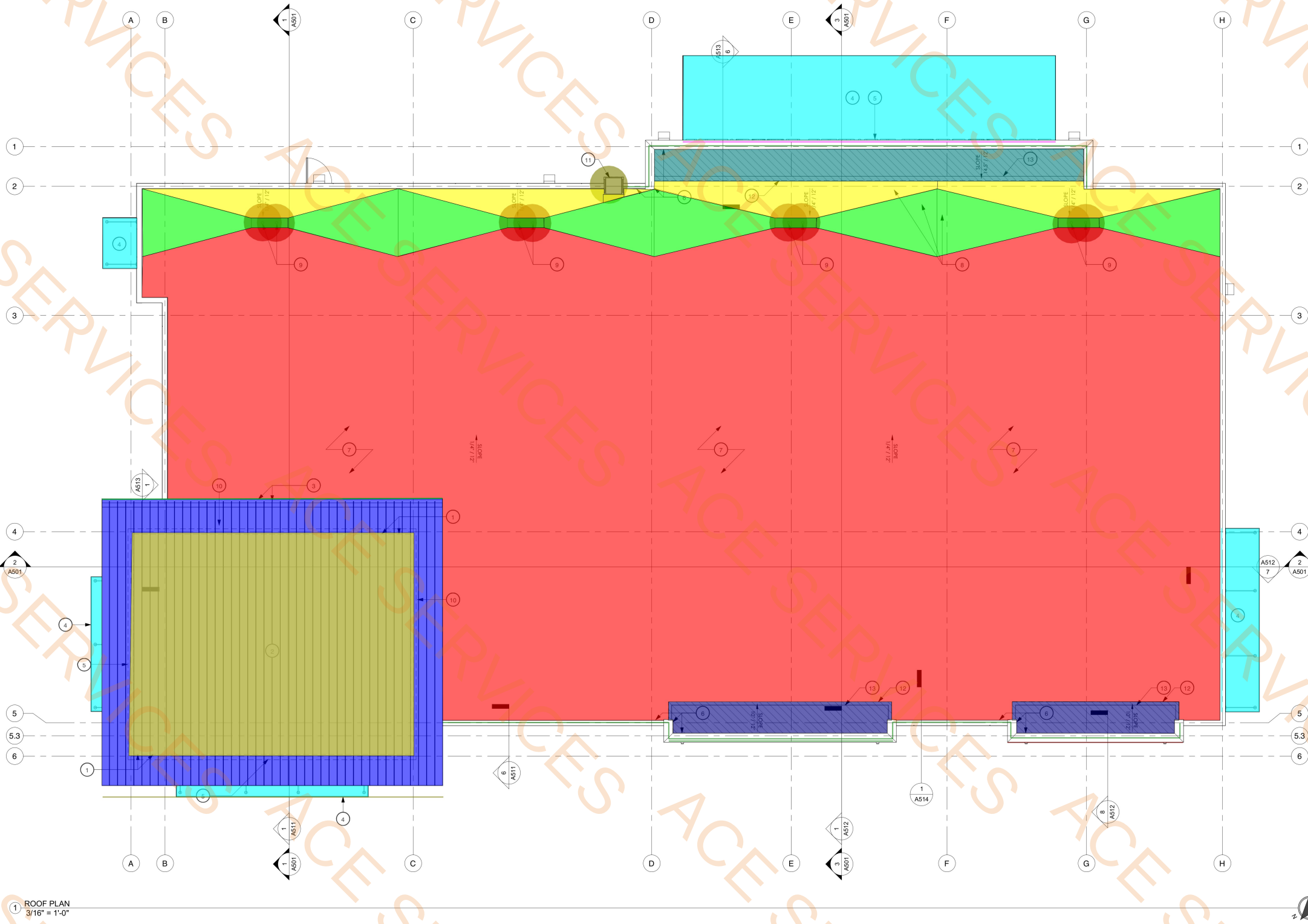
1 FLOOR PLAN - ANNOTATION
3/16" = 1'-0"

#	MANUFACTURER	DESCRIPTION	COMMENTS
1	REFER TO OWNER	FOLD-DOWN EXAM TABLE	PROVIDE IN-WALL F.R.T. BLOCKING FOR MOUNTING
2	REFER TO OWNER	NORMAL SIZE DOG RUN	
3	REFER TO OWNER	LARGE DOG RUN	
5	REFER TO OWNER	KENNEL STACK	
6	REFER TO OWNER	KENNEL STACK MOVABLE MOUNT	
7	REFER TO OWNER	TREATMENT TUB TABLE	
8	REFER TO OWNER	MOBILE LIFT TABLE	
9	REFER TO OWNER	VETERINARY X-RAY	COORDINATE POWER/DATA REQUIREMENTS WITH OWNER/VENDOR
10	REFER TO OWNER	PLATFORM SCALE	
11	FUJIFILM	VETERINARY CT SCANNER - SUPRIA	COORDINATE POWER/DATA REQUIREMENTS WITH OWNER/VENDOR
12	REFER TO OWNER	PHARMACY REFRIGERATOR	
13	REFER TO OWNER	BREAKROOM REFRIGERATOR	
14	REFER TO OWNER	STORAGE REFRIGERATOR	EMERGENCY POWER OPTION, CANNOT LOSE POWER
15	REFER TO OWNER	FREEZER CADAVER STORAGE	
16	REFER TO OWNER	LAB REFRIGERATOR	
17	UNICO	DIGITAL POWERSPIN™ FX PRO	
18	LW SCIENTIFIC	ZIPCOMBO CENTRIFUGE	
19	DYMO	LABELWRITER 450 TWIN TURBO PRINTER	
20	LW SCIENTIFIC	REVELATION III MICROSCOPE	
21	HESKA	ELEMENT DC5X VETERINARY CHEMISTRY ANALYZER	
22	HESKA	ELEMENT 14 IMMUNODIAGNOSTIC ANALYZER	

1A4 Wall @ 15'H	27.9 FT
1A6 Wall @ 15'H	7.7 FT
OB6 Wall @ 15'H	70.3 FT
OB4 Wall @ 15'H	85.5 FT
OA4 Wall @ 15'H	310.7 FT
OA6 Wall @ 15'H	83.6 FT
OA10 Wall @ 15'H	5.9 FT
OA4D @ 15'H	21.4 FT
OA6D @ 15'H	28.3 FT
OA6B @ 15'H	28.7 FT
OA6C @ 15'H	15.5 FT
OA4A @ 15'H	21.3 FT
OB4A @ 15'H	12.6 FT
OB6C @ 15'H	19.6 FT
OB4C @ 15'H	2.4 FT
Exterior Wall @ 15'H	259.3 FT

#	MANUFACTURER	DESCRIPTION	COMMENTS
23	HESKA	ELEMENT HT5 VETERINARY HAEMATOLOGY ANALYZER	
24	REFER TO OWNER	UNDER-COUNTER KENNEL	
25	CUBEX	TOWER	COORDINATE POWER/DATA REQUIREMENTS WITH OWNER/VENDOR
26	REFER TO OWNER	TREATMENT OVERHEAD OPERABLE LIGHT (WALL-MOUNTED)	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
27	REFER TO OWNER	INTENSIVE CARE UNIT OXYGEN KENNEL STACK	COORDINATE POWER AND GAS REQUIREMENTS WITH OWNER/VENDOR
28	REFER TO OWNER	INCUBATOR	ON MOVABLE CART
29	REFER TO OWNER	SURGERY LIFT TABLE	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
30	REFER TO OWNER	SURGERY OVERHEAD OPERABLE LIGHT (CEILING-MOUNTED)	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
31	MIDMARK	M118 STEAM STERILIZER	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
32	QUICKTHAW	QUICKTHAW D42 PLASMA THAWING SYSTEM	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
33	GUERBET	READY-BOX CONTRAST MEDIA WARMER	
34	ANDERSEN STERILIZERS	AN-74 ANPROLINE STERILISATION CABINET	PROVIDED EXHAUST HOSE TO OUTSIDE PER MANUFACTURER'S SPECS.
35	ISONOS INC.	P4862-NH ULTRASONIC CLEANER	
36	REFER TO OWNER	FRONT-LOADING DRYER	
37	REFER TO OWNER	FRONT-LOADING WASHING MACHINE	
38	REFER TO OWNER	FOOD PREP REFRIGERATOR	
39	REFER TO OWNER	STAFF LOCKERS	GC TO PROVIDE LOCKERS FOR STAFF
40	REFER TO OWNER	PAPER TOWEL DISPENSER	PROVIDE IN-WALL F.R.T. BLOCKING FOR MOUNTING
41	REFER TO OWNER	TOILET PAPER DISPENSER	PROVIDE IN-WALL F.R.T. BLOCKING FOR MOUNTING

Prefabricated Metal Awing/Canopy	599.4 SQ FT
Tag No 9	8.0 EA
Tag No 6	158.8 FT
Tag No 11	1.0 EA
Tag No 12 and 13 Slope 10"/12"	166.8 SQ FT
Tag No 12 and 13 Slope 14.5"/12"	191.4 SQ FT
Tag No 7 Slope 14"/12"	6090.3 SQ FT
Tag No 8	515.8 SQ FT
Tag No 8 With 14"/12" Slope	294.2 SQ FT
Tag No 2	1357.6 SQ FT
6 (A513)	43.9 FT
7 (A512)	21.7 FT
8 (A512)	20.7 FT
1 (A512)	26.4 FT
1 (A511)	40.1 FT
1 (A513)	40.1 FT
Tag Number 3	40.1 FT
TPO	879.4 SQ FT



ROOF PLAN LEGEND:

NORTH ARROW

KEYNOTE

DETAIL NUMBER ON SHEET

INDICATES THAT CONDITION IS SIMILAR TO DETAIL NOT EXACT

DETAIL MARKER

SHEET REFERENCE NUMBER

REVISION # REFERENCE TAG

STRUCTURAL GRID LINE (NEW)

TAPERED INSULATION HIDDEN SEAMS/JOINTS.

KEYNOTES:

1

EXTENT OF WALLS BELOW.

2

STANDING SEAM METAL ROOF (REFER TO EXTERIOR ELEVATIONS FOR SPEC) OVER ICE & WATERSHIELD MEMBRANE.

3

GUTTER (BOD: METAL ERA SEAL-TITE INDUSTRIAL GUTTER IG-B VERSION W/ 0.125" MILL ALUM. X 2" WIDE EXTERNAL GUTTER BRACKETS) W/ 4" W X 3" D PRE-FINISHED DOWNSPOUT (COLOR MATCH) STUCCO, TYP. (SIZE CALCULATIONS PER SMACNA SIZING CALCULATOR).

4

PREFABRICATED METAL AWNING/CANOPY (AVADEK OR EQUIVALENT) (BLACK FINISH).

5

PROVIDE POWER INFRASTRUCTURE REQUIRED BY OWNER VENDOR FOR INTERNALLY ILLUMINATED SIGNAGE.

6

METAL ERA PERMA-TITE GOLD TAPERED COPING WITH FACTORY FABRICATED ENDCAPS, ENDWALL FLASHING, AND OUTSIDE AND INSIDE CORNERS (BLACK FINISH)

7

HOLCIM ELEVATE ULTRAPLY MECHANICALLY FASTENED TPO ROOFING SYSTEM-0.045 ULTRAPLY TPO (W/ 15 YEAR WARRANTY) OVER 0.5" ISOGRAD HD COVER BOARD (R 2.5) OVER (HOLCIM ELEVATE INSULATION AT CRICKET LOCATIONS) OVER 4" BASE POLYISO INSULATION (HOLCIM ELEVATE ISO 95+ GL INSULATION R 23.6 - MAXIMUM BOARD THICKNESS OF 2" LAYED W/ STAGGERED JOINTS IN ADJACENT LAYERS) OR CARLISLE EQUIVALENT - TOTAL R VALUE MUST EQUAL R25ci.

8

TAPERED INSULATION.

9

ROOF DRAIN AND OVERFLOW DRAIN (REFER TO MEP DRAWINGS FOR SPECIFICATION).

10

TPO ROOFING EXTENDS BELOW RAISED METAL ROOF (REFER TO SECTION FOR ADDITIONAL DETAILS).

11

24" ACCESS LADDER MFR: O'KEEFE'S INC. SERIES: 503 TUBULAR RAIL HIGH PARAPET ACCESS LADDER WITH PLATFORM AND RETURN FINISH: MATTE BLACK TO MATCH STOREFRONT PROVIDE 2 X 6 BLOCKING @ ANCHORS

12

CLOSED CELL SPRAY FOAM ON UNDERSIDE OF DECKING TO A THICKNESS TO ACHIEVE (R-38) W/ RADIANT BARRIER (REFER TO SECTION).

13

HOLCIM ELEVATE ULTRAPLY MECHANICALLY FASTENED TPO ROOFING SYSTEM-0.045 ULTRAPLY TPO (W/ 15 YEAR WARRANTY) OVER 1/2" PLYWOOD SHEATHING OVER 2 X 4 WOOD PARAPET BRACING (REFER TO STRUCTURAL). REFER TO DETAIL.

SMACNA Downspout & Gutter Sizing Reports

Project Name: Buda Emergency Animal Hospital

Rainfall Intensity (in/hr): 7.8
Based on rainfall frequency of 100 years, 24-hour (24-hr) event

Roof Rainfall Design Area (R₁): 1,353.05
Area of roof surface draining to the downspout

Gutter in Lineal Ft: 40
Minimum gutter length for the downspout is 40 feet per SMACNA 2008

Gutter Length Serving Single DS (R₁): 40
Minimum gutter length for the downspout is 40 feet per SMACNA 2008

H (depth to width ratio): 1.00

Min. Gutter Width (in.): 5.5 (Rectangular)

Min. Gutter Depth (in.): 5.5

of Downspouts: 1

Min. Area per DS (in²): 8.46

Min. DS Size (in.): 3.00 x 4.00 (Plain Rectangular)
See Table 1.5 for more L or DS Data.

Calculations are derived using the 7th Edition of SMACNA's Architectural Sheet Metal Manual



SI #: 25221

BUDA EMERGENCY ANIMAL HOSPITAL

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BUDA, TEXAS, 78610

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WARREN L. INCE - #21539
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STUDIO INDIGO DESIGN, LLC

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REVISIONS		
DATE	#	DESCRIPTION

DATE: 2026.04.13
DRAWN BY: WLI

ROOF PLAN

DRAWING NUMBER:

A220

SCALE: AS INDICATED



SI #: 25221

MERGENCY ANIMAL HOSPITAL

ROBERT S. LIGHT BLVD & I-35 FRONTAGE RD
BUDA, TEXAS, 78610

NOT FOR CONSTRUCTION

WARREN L. INCE - #21539

NOT FOR REGULATORY
APPROVAL, PERMITTING OR
CONSTRUCTION.

STUDIO INDIGO DESIGN, LLC

Do NOT scale drawings. Use given dimensions only. If not shown, verify correct dimension with ARCHITECT. Contractor shall check and verify all dimensions and conditions of job site.

REVISIONS

DATE	#	DESCRIPTION
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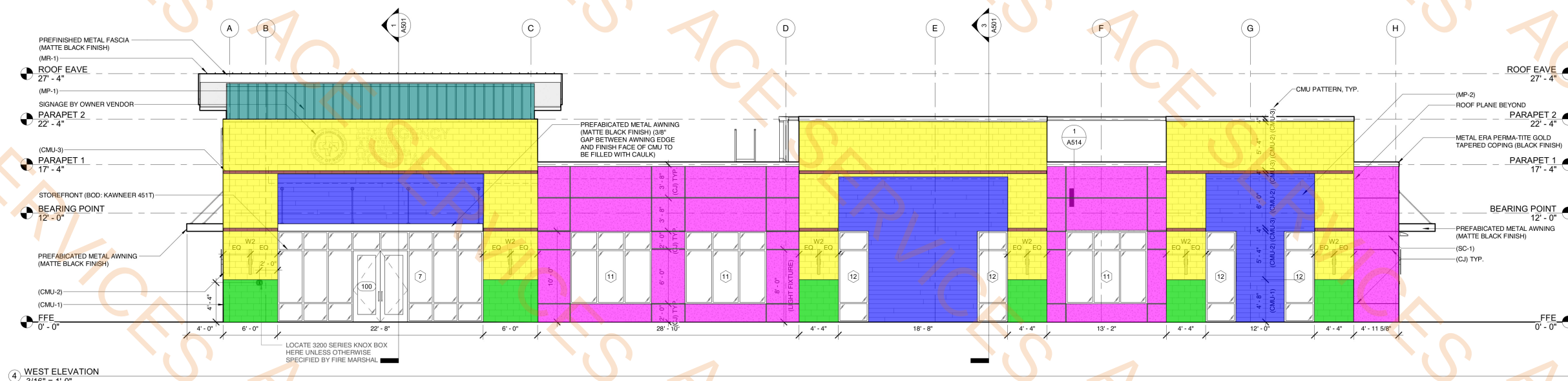
DATE: 2026.04.13
DRAWN BY: GRM

ELEVATIONS - EXTERIOR

DRAWING NUMBER:

A401

SCALE: AS INDICATED



4 WEST ELEVATION
3/16" = 1'-0"

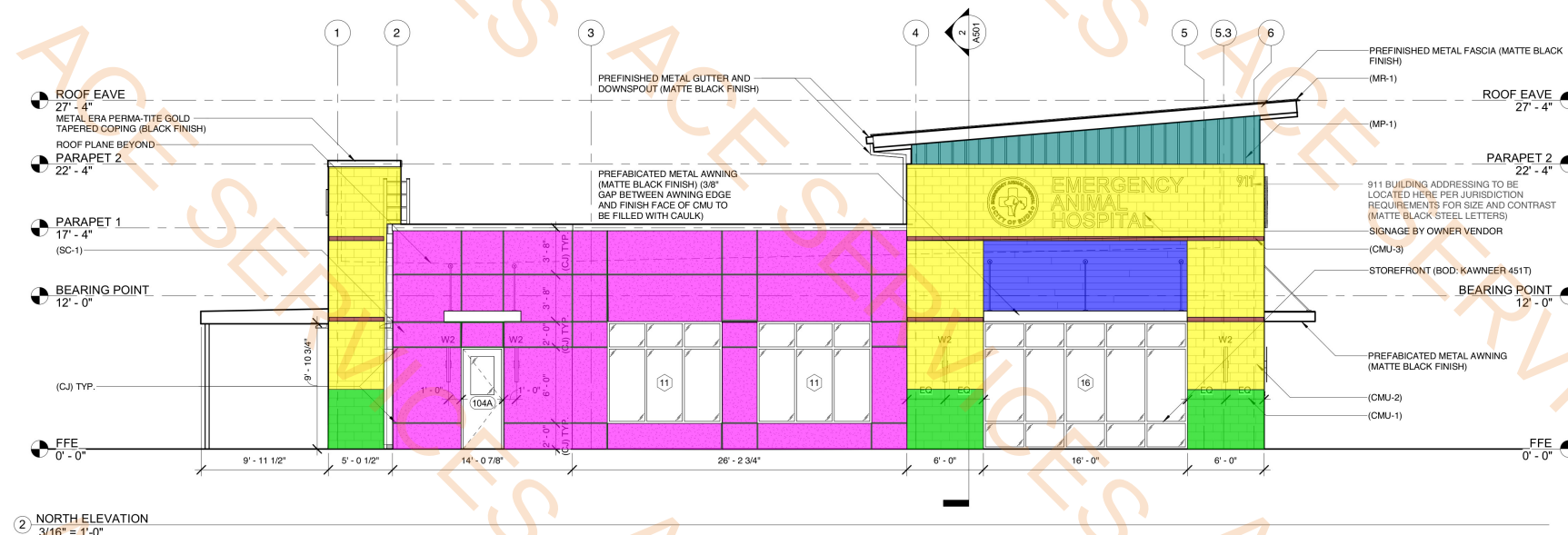
EXTERIOR FINISH MATERIAL LEGEND:

	MATERIAL DESIGNATION: (CMU-1) MATERIAL: BURNISHED BLOCK MFR: FEATHERLITE PRODUCT: PALO DURO FINISH: MIDNIGHT SKY - BURNISHED MORTAR COLOR: TBD SIZE: 16" X 8" (USE 'L CORNER' UNITS AT ALL CORNERS)		MATERIAL DESIGNATION: (MP-1) MATERIAL: RAINSCREEN MFR: PRC-CLAD PRODUCT: REVEAL PANEL COLOR: MILITARY BLUE PATTERN: 11" - SMOOTH
	MATERIAL DESIGNATION: (CMU-2) MATERIAL: BURNISHED BLOCK MFR: FEATHERLITE PRODUCT: PALO DURO FINISH: TERRAZZO - BURNISHED MORTAR COLOR: TBD SIZE: 16" X 8" (USE 'L CORNER' UNITS AT ALL CORNERS)		MATERIAL DESIGNATION: (MP-2) MATERIAL: RAINSCREEN MFR: MAC METAL PRODUCT: HARRYWOOD COLOR: BLACK WALNUT PATTERN: 6" PROFILE
	MATERIAL DESIGNATION: (CMU-3) MATERIAL: BURNISHED BLOCK MFR: FEATHERLITE PRODUCT: PALO DURO FINISH: TERRAZZO - BURNISHED MORTAR COLOR: TBD SIZE: 16" X 4"		MATERIAL DESIGNATION: (SC-1) MATERIAL: STUCCO MFR: STO PRODUCT: STO POWERWALL DRAIN COLOR: BLACK FINISH: SMOOTH
	MATERIAL DESIGNATION: (MR-1) MATERIAL: STANDING SEAM METAL ROOF MFR: BERRIDGE PRODUCT: CEE LOCK W/ VINYL WEATHERSEAL FINISH: BLACK SIZE: 11 1/2" PROFILE		

(CJ) CONTROL JOINT

Mp1
Cmu 1
Cmu-2
Mp-2
Stucco
Cmu3
Control Joint

203.8 SQ FT
213.6 SQ FT
1170.7 SQ FT
573.0 SQ FT
1099.5 SQ FT
50.5 SQ FT
308.0 FT



2 NORTH ELEVATION
3/16" = 1'-0"



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DATE: 2026.04.13

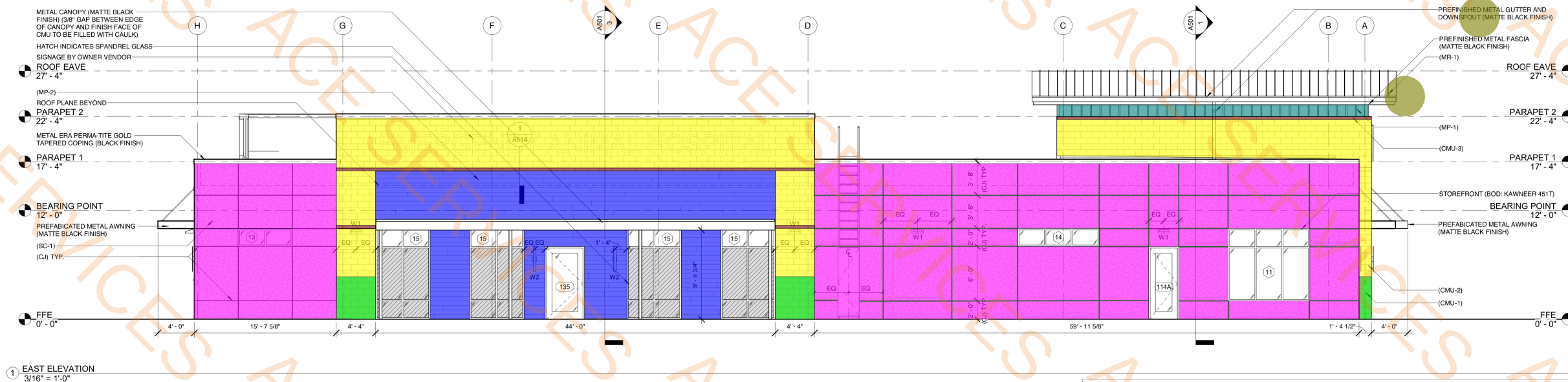
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ELEVATIONS -
EXTERIOR

DRAWING NUMBER:

A402

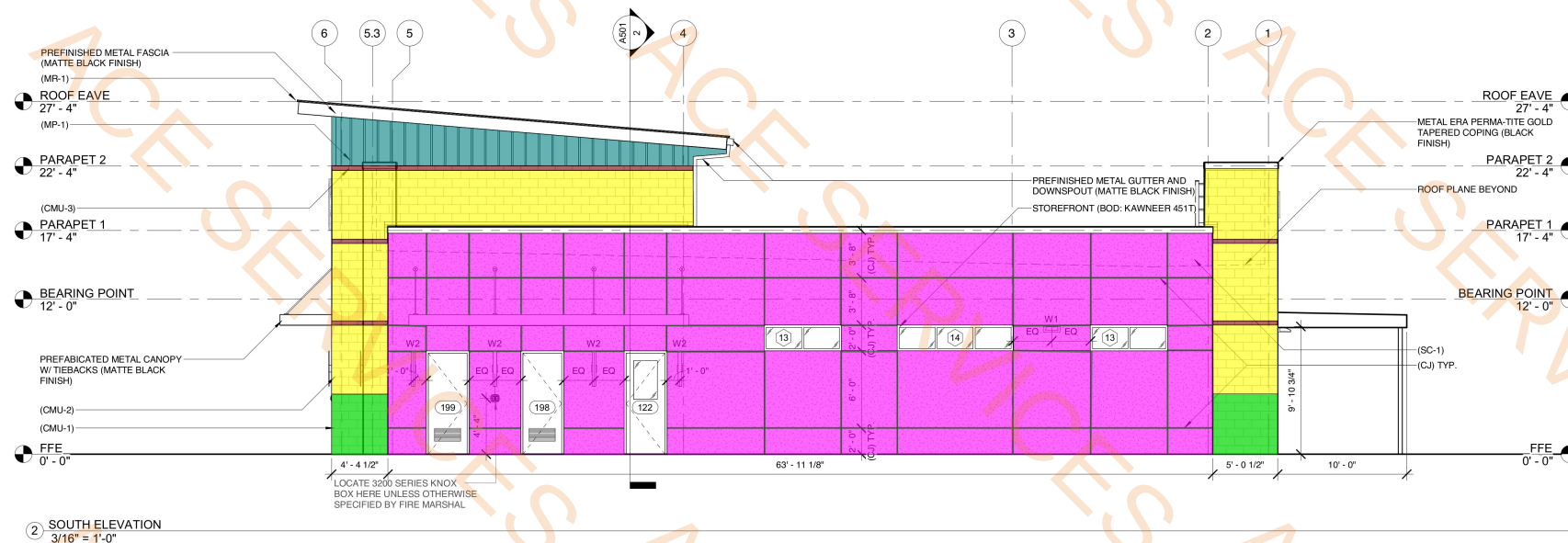
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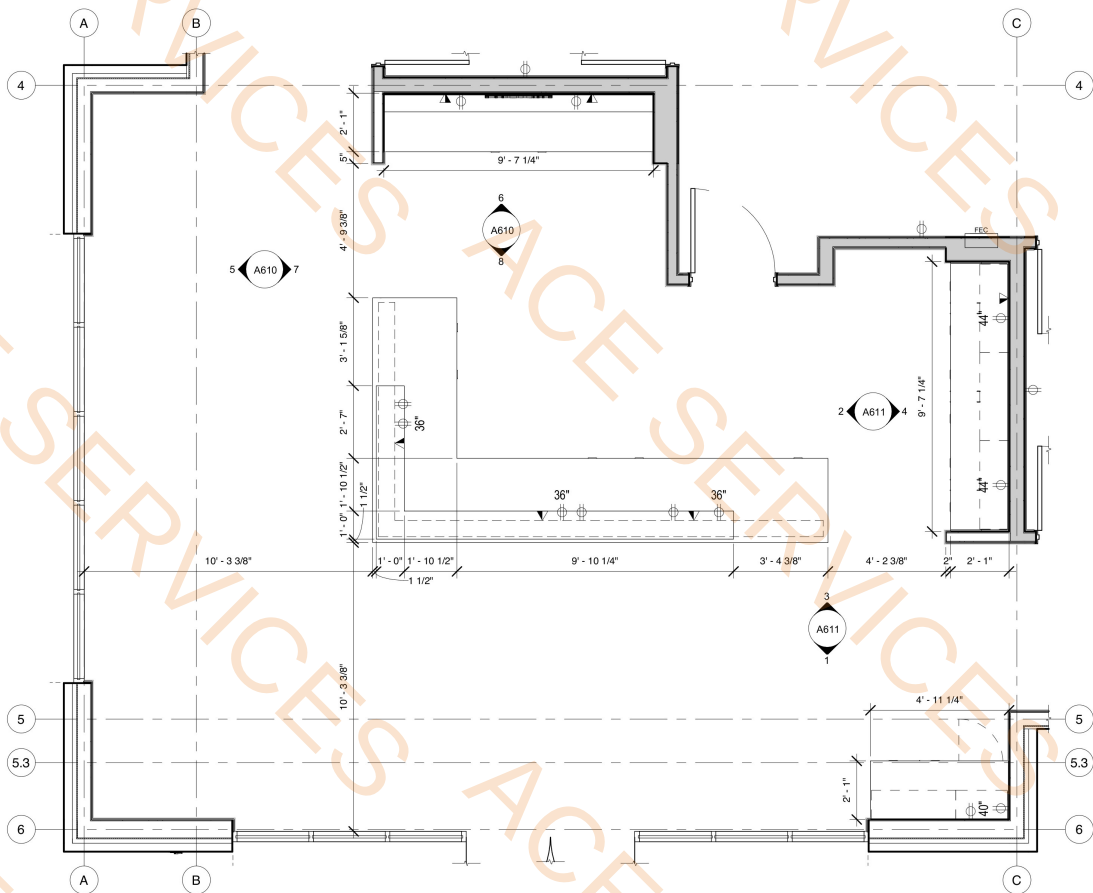


EXTERIOR FINISH MATERIAL LEGEND:

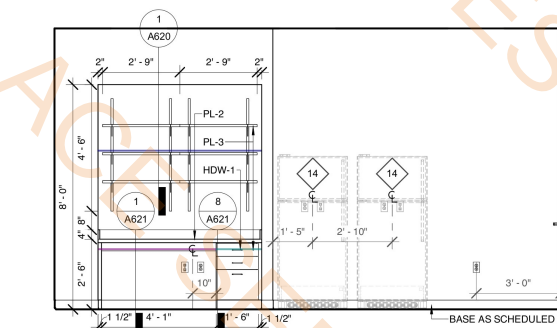
	MATERIAL DESIGNATION: (CMU-1) MATERIAL: BURNISHED BLOCK MFR: FEATHERLITE PRODUCT: PALO DURO FINISH: MIDNIGHT SKY - BURNISHED MORTAR COLOR: TBD SIZE: 16" X 8" (USE "L CORNER" UNITS AT ALL CORNERS)		MATERIAL DESIGNATION: (MP-1) MATERIAL: RAINSCREEN MFR: PRC-CLAD PRODUCT: REVEAL PANEL COLOR: MILITARY BLUE PATTERN: 11" - SMOOTH
	MATERIAL DESIGNATION: (CMU-2) MATERIAL: BURNISHED BLOCK MFR: FEATHERLITE PRODUCT: PALO DURO FINISH: TERRAZZO - BURNISHED MORTAR COLOR: TBD SIZE: 16" X 8" (USE "L CORNER" UNITS AT ALL CORNERS)		MATERIAL DESIGNATION: (MP-2) MATERIAL: RAINSCREEN MFR: MAC METAL PRODUCT: HARRYWOOD COLOR: BLACK WALNUT PATTERN: 6" PROFILE
	MATERIAL DESIGNATION: (CMU-3) MATERIAL: BURNISHED BLOCK MFR: FEATHERLITE PRODUCT: PALO DURO FINISH: TERRAZZO - BURNISHED MORTAR COLOR: TBD SIZE: 16" X 4"		MATERIAL DESIGNATION: (SC-1) MATERIAL: STUCCO MFR: STO PRODUCT: STO POWERWALL DRAIN SCREEN COLOR: TBD FINISH: SMOOTH (CJ) CONTROL JOINT
	MATERIAL DESIGNATION: (MR-1) MATERIAL: STANDING SEAM METAL ROOF MFR: BERRIDGE PRODUCT: CEE LOCK W/ VINYL WEATHERSEAL FINISH: BLACK SIZE: 11 1/2" PROFILE		

	Stucco	2151.5 SQ FT
	Cmu 1	90.7 SQ FT
	Cmu-2	812.7 SQ FT
	Mp-2	396.7 SQ FT
	Mp1	120.5 SQ FT
	Cmu3	44.8 SQ FT
	Control Joint	608.8 FT
	Downspout	2.0 EA

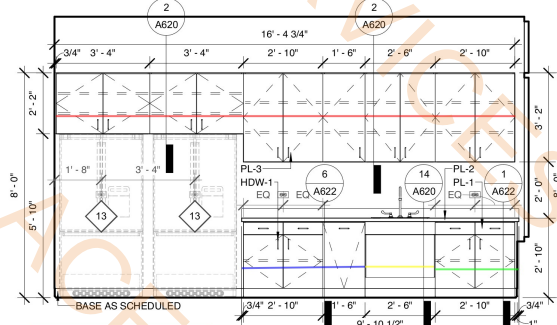




1 ENLARGED PLAN - RECEPTION
3/8" = 1'-0"



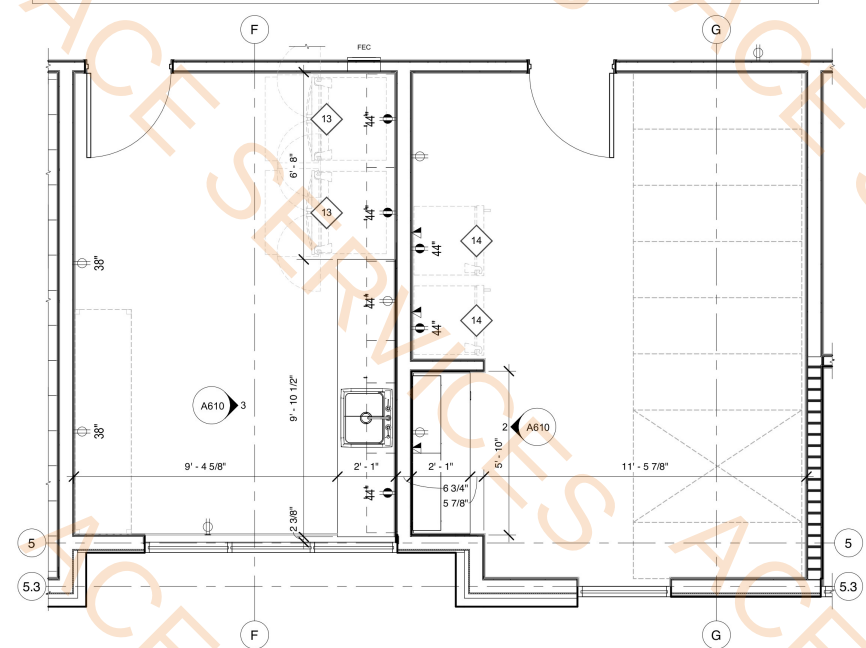
2 INTERIOR ELEVATION
3/8" = 1'-0"



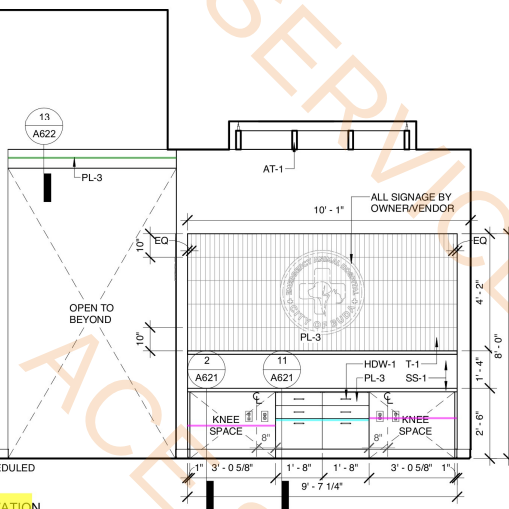
3 INTERIOR ELEVATION
3/8" = 1'-0"

- 1(A620)
- 1(A621)
- 8(A621)
- 2(A620)
- SECTION 1(A622)
- SECTION 14(A620)
- Section 6(A622)
- SECTION 2(A621)-
- SECTION 11(A621)
- SECTION 16(A620)
- SECTION 17(A620)
- SECTION 18(A620)
- SECTION 19(A620)
- SECTION 15(A620)
- SECTION 13(A622)

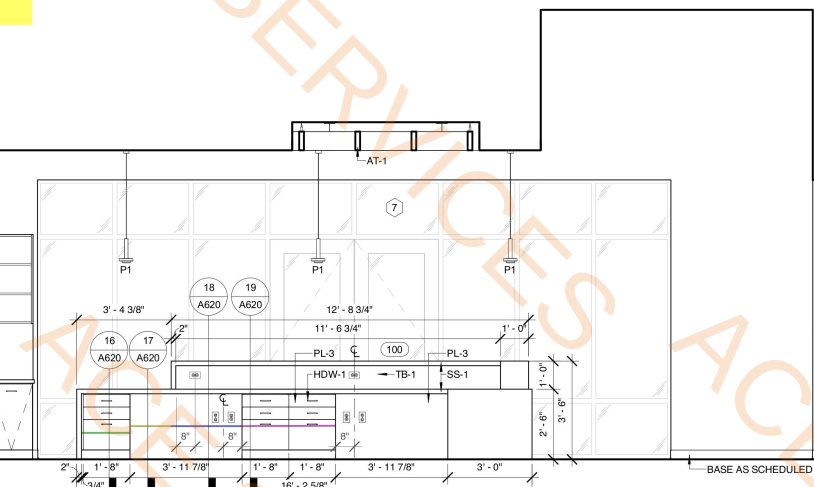
- 5.8 FT
- 4.2 FT
- 1.6 FT
- 16.4 FT
- 3.0 FT
- 2.5 FT
- 4.4 FT
- 6.3 FT
- 3.3 FT
- 1.7 FT
- 1.5 FT
- 2.5 FT
- 3.4 FT
- 2.4 FT
- 6.0 FT



4 ENLARGED PLAN - BREAKROOM
3/8" = 1'-0"



6 INTERIOR ELEVATION
3/8" = 1'-0"



8 INTERIOR ELEVATION
3/8" = 1'-0"



7 INTERIOR ELEVATION
3/8" = 1'-0"



5 INTERIOR ELEVATION
3/8" = 1'-0"



13 INTERIOR ELEVATION
3/8" = 1'-0"



11 INTERIOR ELEVATION
3/8" = 1'-0"



16 INTERIOR ELEVATION
3/8" = 1'-0"



13 INTERIOR ELEVATION
3/8" = 1'-0"



11 INTERIOR ELEVATION
3/8" = 1'-0"



16 INTERIOR ELEVATION
3/8" = 1'-0"



13 INTERIOR ELEVATION
3/8" = 1'-0"



11 INTERIOR ELEVATION
3/8" = 1'-0"



16 INTERIOR ELEVATION
3/8" = 1'-0"



13 INTERIOR ELEVATION
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16 INTERIOR ELEVATION
3/8" = 1'-0"



13 INTERIOR ELEVATION
3/8" = 1'-0"



11 INTERIOR ELEVATION
3/8" = 1'-0"

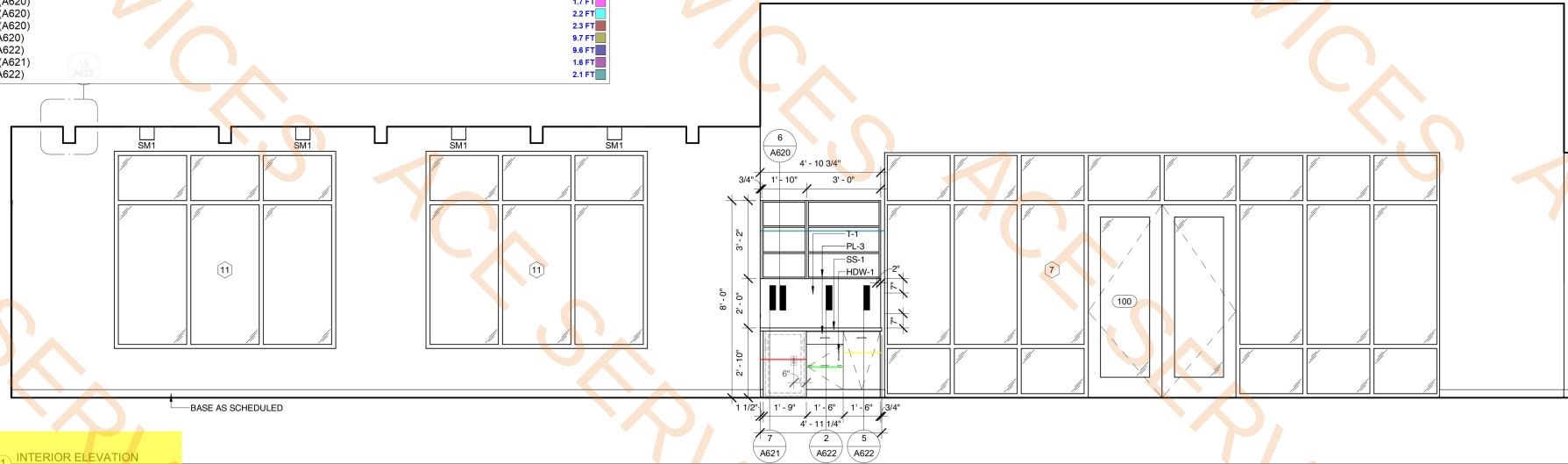


16 INTERIOR ELEVATION
3/8" = 1'-0"

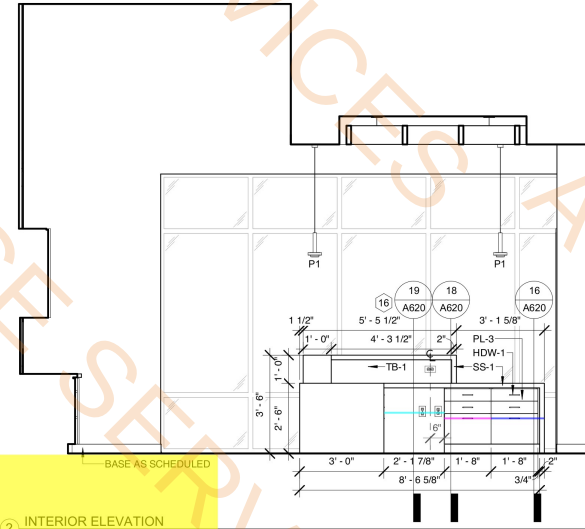


SECTION 6(A620)
SECTION 7(A621)
SECTION 2(A622)
SECTION 5(A622)
SECTION 16(A620)
SECTION 18(A620)
SECTION 19(A620)
SECTION 15(A620)
SECTION 3(A620)
SECTION 1(A622)
SECTION 13(A621)
SECTION 3(A622)

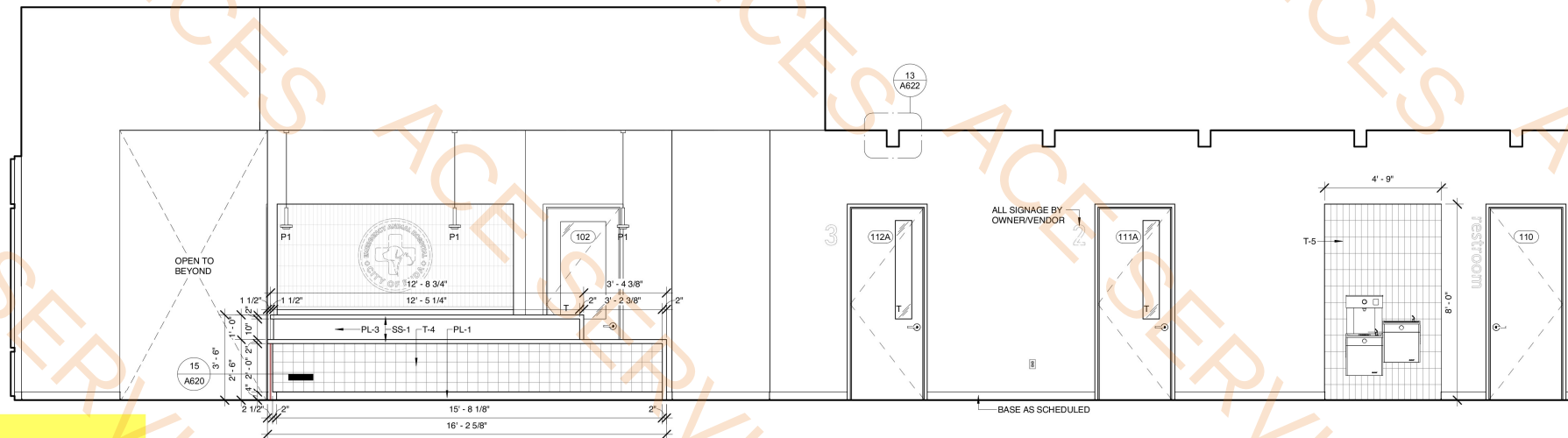
5.1 FT
1.9 FT
1.5 FT
1.6 FT
1.9 FT
1.7 FT
2.2 FT
2.3 FT
9.7 FT
9.6 FT
1.6 FT
2.1 FT



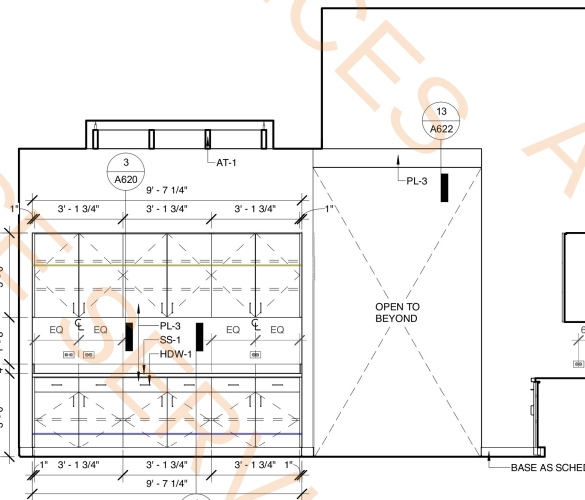
1 INTERIOR ELEVATION
3/8" = 1'-0"



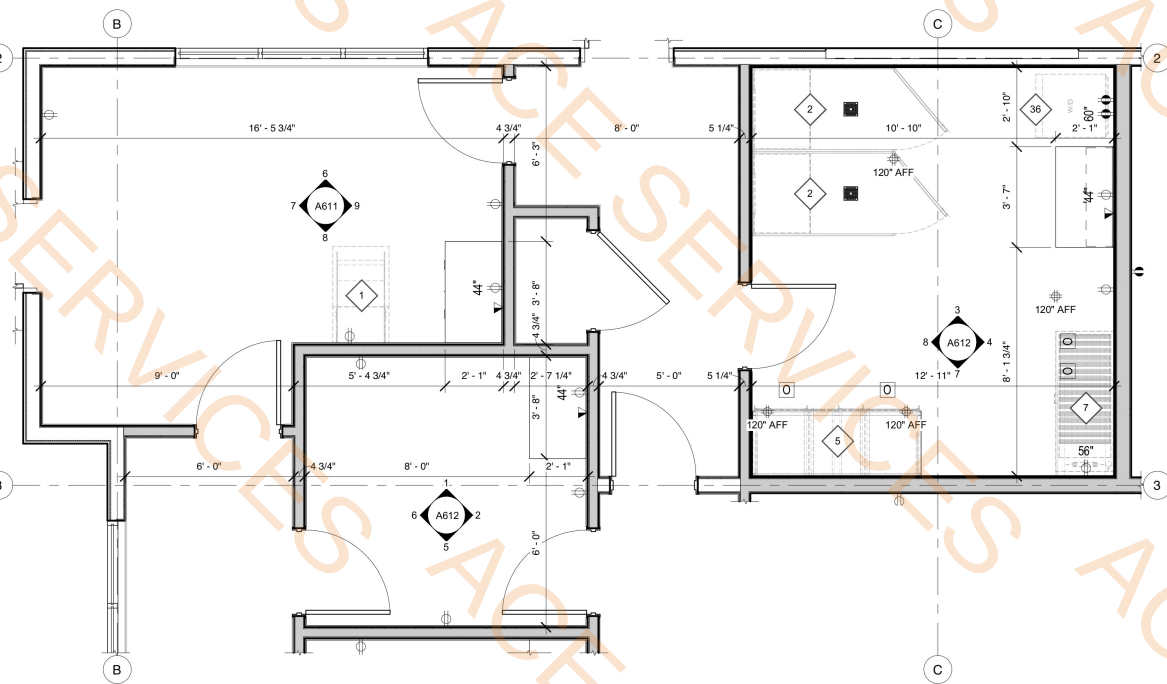
2 INTERIOR ELEVATION
3/8" = 1'-0"



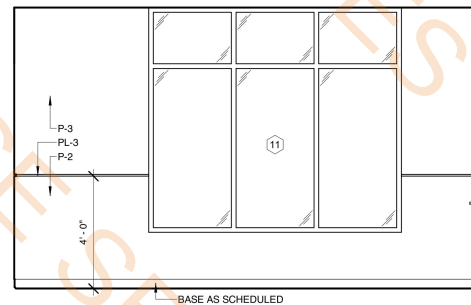
3 INTERIOR ELEVATION
3/8" = 1'-0"



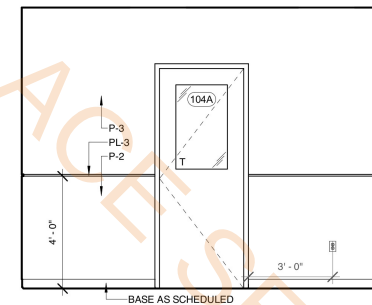
4 INTERIOR ELEVATION
3/8" = 1'-0"



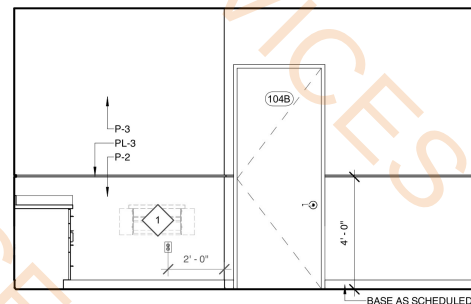
5 ENLARGED PLAN - EXAMS
3/8" = 1'-0"



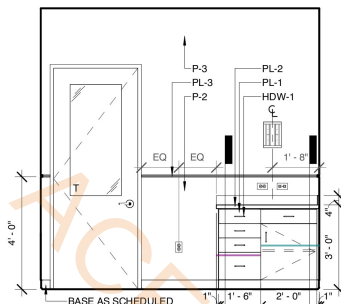
6 INTERIOR ELEVATION
3/8" = 1'-0"



7 INTERIOR ELEVATION
3/8" = 1'-0"



8 INTERIOR ELEVATION
3/8" = 1'-0"



9 INTERIOR ELEVATION
3/8" = 1'-0"



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DATE: 2026.04.13

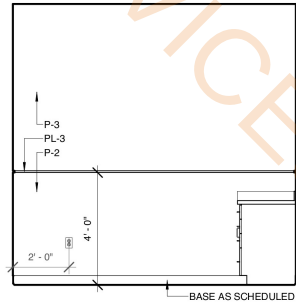
DRAWN BY: GRM

ENLARGED PLANS & INTERIOR ELEVATIONS

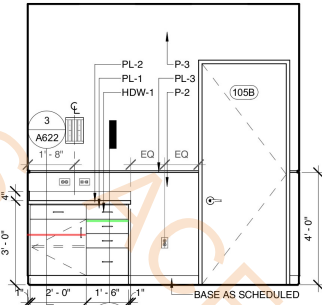
DRAWING NUMBER:

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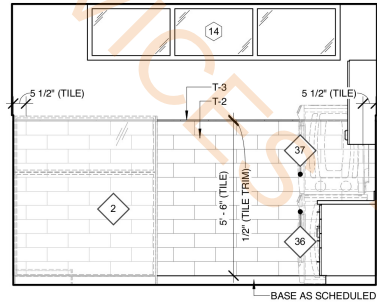
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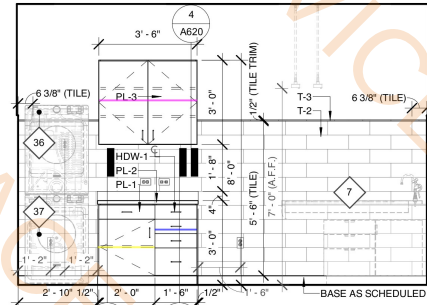
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3/8" = 1'-0"



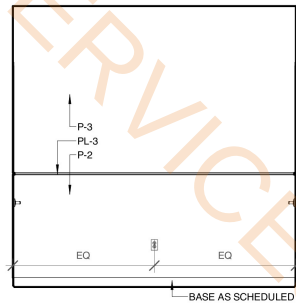
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3/8" = 1'-0"



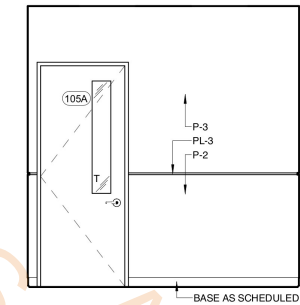
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3/8" = 1'-0"



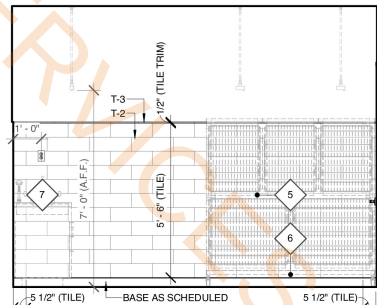
4 INTERIOR ELEVATION
3/8" = 1'-0"



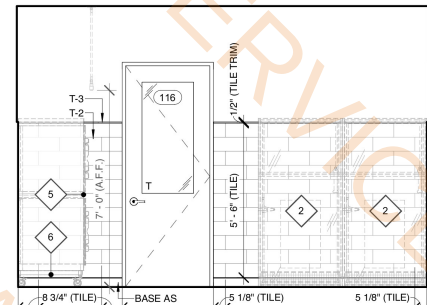
5 INTERIOR ELEVATION
3/8" = 1'-0"



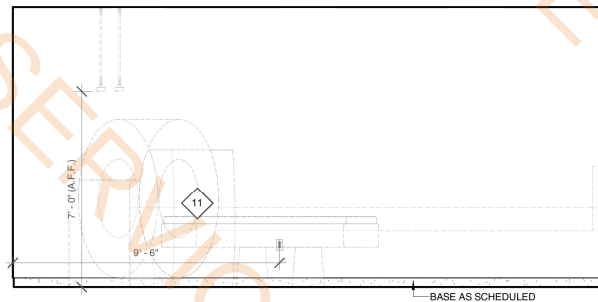
6 INTERIOR ELEVATION
3/8" = 1'-0"



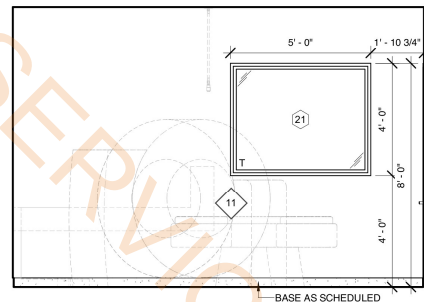
7 INTERIOR ELEVATION
3/8" = 1'-0"



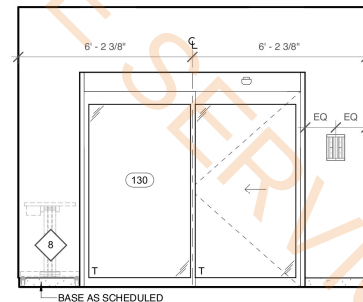
8 INTERIOR ELEVATION
3/8" = 1'-0"



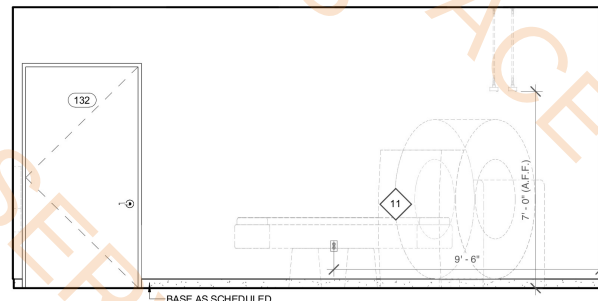
9 INTERIOR ELEVATION
3/8" = 1'-0"



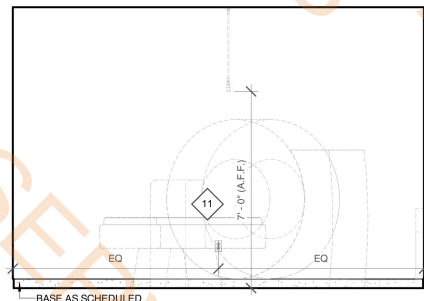
10 INTERIOR ELEVATION
3/8" = 1'-0"



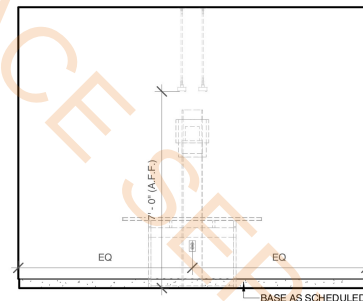
11 INTERIOR ELEVATION
3/8" = 1'-0"



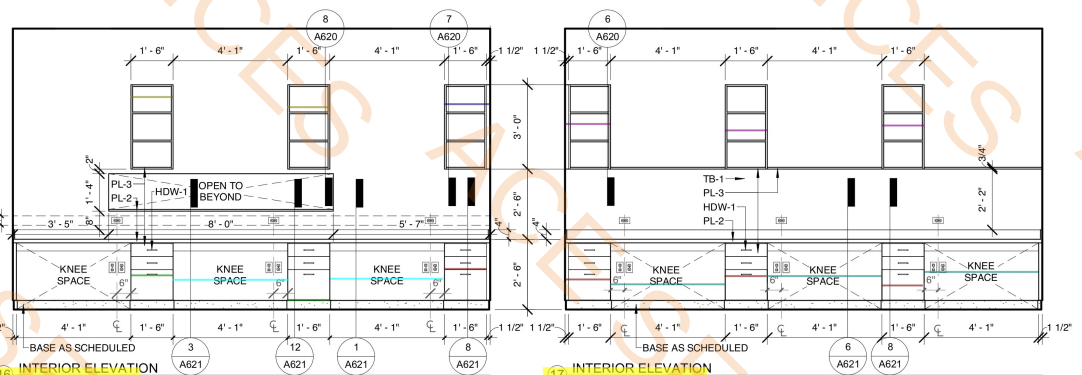
13 INTERIOR ELEVATION
3/8" = 1'-0"



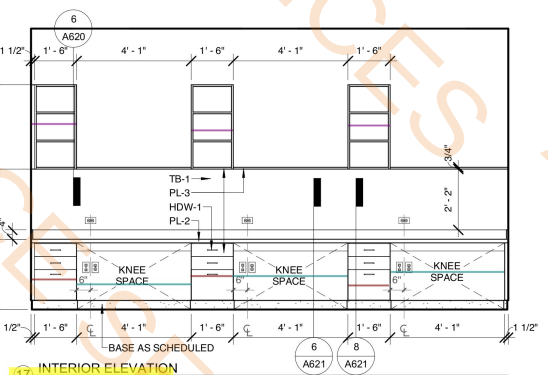
14 INTERIOR ELEVATION
3/8" = 1'-0"



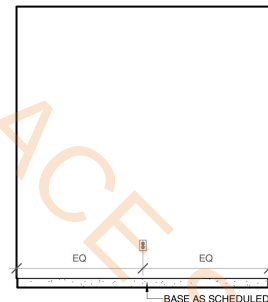
15 INTERIOR ELEVATION
3/8" = 1'-0"



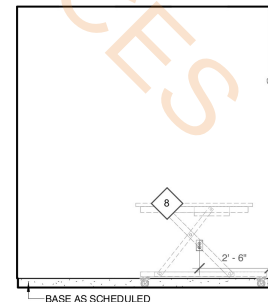
16 INTERIOR ELEVATION
3/8" = 1'-0"



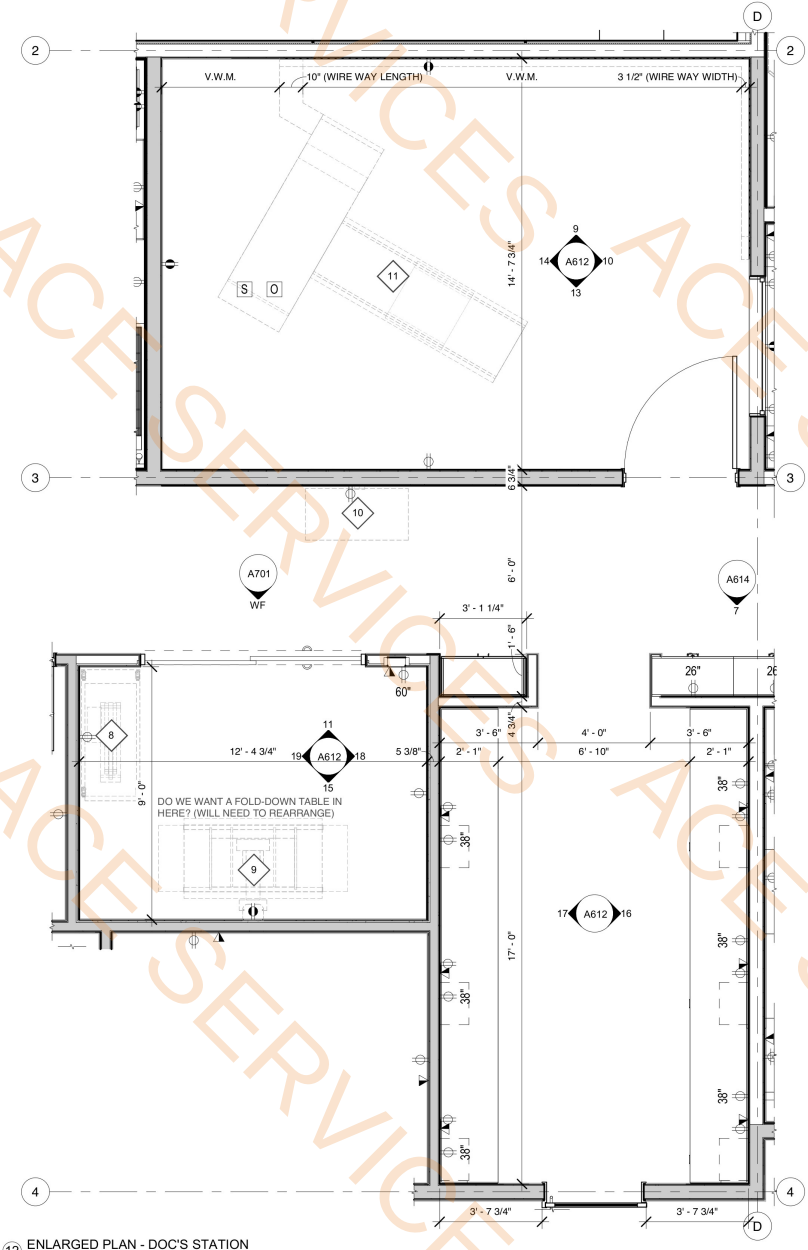
17 INTERIOR ELEVATION
3/8" = 1'-0"



18 INTERIOR ELEVATION
3/8" = 1'-0"



19 INTERIOR ELEVATION
3/8" = 1'-0"



12 ENLARGED PLAN - DOC'S STATION
3/8" = 1'-0"

OWNER-PROVIDED EQUIPMENT SCHEDULE

#	MANUFACTURER	DESCRIPTION	COMMENTS
1	REFER TO OWNER	FOLD-DOWN EXAM TABLE	PROVIDE IN-WALL F.R.T. BLOCKING FOR MOUNTING
2	REFER TO OWNER	NORMAL SIZE DOG RUN	
3	REFER TO OWNER	LARGE DOG RUN	
4	REFER TO OWNER	KENNEL STACK	
5	REFER TO OWNER	KENNEL STACK MOVABLE MOUNT	
6	REFER TO OWNER	TREATMENT TUB TABLE	
7	REFER TO OWNER	MOBILE LIFT TABLE	
8	REFER TO OWNER	VETERINARY X-RAY	COORDINATE POWER/DATA REQUIREMENTS WITH OWNER/VENDOR
9	REFER TO OWNER	VETERINARY CT SCANNER - SUPRIA	COORDINATE POWER/DATA REQUIREMENTS WITH OWNER/VENDOR
10	REFER TO OWNER	PHARMACY REFRIGERATOR	
11	REFER TO OWNER	BREAKROOM REFRIGERATOR	
12	REFER TO OWNER	STORAGE REFRIGERATOR	EMERGENCY POWER OPTION, CANNOT LOSE POWER
13	REFER TO OWNER	FREEZER CADAVER STORAGE	
14	REFER TO OWNER	LAB REFRIGERATOR	
15	REFER TO OWNER	DIGITAL POWERSPIN™ FX PRO	
16	UNICO	ZIPCOMBO CENTRIFUGE	
17	LW SCIENTIFIC	LABELWRITER 450 TWIN TURBO PRINTER	
18	DYMO	REVELATION III MICROSCOPE	
19	LW SCIENTIFIC	ELEMENT CDSX VETERINARY CHEMISTRY ANALYZER	
20	HESKA	ELEMENT i+ IMMUNODIAGNOSTIC ANALYZER	
21	HESKA	ELEMENT HTS VETERINARY HAEMATOLOGY ANALYZER	
22	REFER TO OWNER	UNDER-COUNTER KENNEL	COORDINATE POWER/DATA REQUIREMENTS WITH OWNER/VENDOR
23	CUBEX	TOWER	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
24	REFER TO OWNER	TREATMENT OVERHEAD OPERABLE LIGHT (WALL-MOUNTED)	COORDINATE POWER AND GAS REQUIREMENTS WITH OWNER/VENDOR
25	REFER TO OWNER	INTENSIVE CARE UNIT OXYGEN KENNEL STACK	ON MOVABLE CART
26	REFER TO OWNER	INCUBATOR	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
27	REFER TO OWNER	SURGERY LIFT TABLE	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
28	REFER TO OWNER	SURGERY OVERHEAD OPERABLE LIGHT (CEILING-MOUNTED)	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
29	REFER TO OWNER	M118 STEAM STERILIZER	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
30	MIDMARK	QUICKTHAW® DH2 PLASMA THAWING SYSTEM	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
31	HELMER SCIENTIFIC	READY-BOX® CONTRAST MEDIA WARMER	
32	GUERBET	AN-74 ANPROLINE STERILISATION CABINET	PROVIDED EXHAUST HOSE TO OUTSIDE PER MANUFACTURER'S SPECS.
33	ANDERSEN STERILIZERS	P4662-NH ULTRASONIC CLEANER	
34	ISONICK INC.	FRONT-LOADING DRYER	
35	REFER TO OWNER	FRONT-LOADING WASHING MACHINE	
36	REFER TO OWNER	FOOD PREP REFRIGERATOR	
37	REFER TO OWNER	STAFF LOCKERS	GC TO PROVIDE LOCKERS FOR STAFF
38	REFER TO OWNER	PAPER TOWEL DISPENSER	PROVIDE IN-WALL F.R.T. BLOCKING FOR MOUNTING
39	REFER TO OWNER	TOILET PAPER DISPENSER	PROVIDE IN-WALL F.R.T. BLOCKING FOR MOUNTING

SECTION 3(A622)
SECTION 13(A621)
SECTION 4(A622)
SECTION 14(A621)
SECTION 4(A620)
SECTION 3(A621)
SECTION 8(A621)
SECTION 12(A621)
SECTION 8(A620)
SECTION 7(A620)
SECTION 6(A620)
SECTION 6(A621)

2.1 FT
1.5 FT
2.0 FT
1.5 FT
3.5 FT
8.2 FT
6.1 FT
3.0 FT
3.0 FT
1.4 FT
4.6 FT
12.3 FT



SI #: 25221

BUDA EMERGENCY ANIMAL HOSPITAL

ROBERT S. LIGHT BLVD & I-35 FRONTAGE RD
BUDA, TEXAS, 78610

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WARREN L. INCE - #21539

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STUDIO INDIGO DESIGN, LLC

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REVISIONS

DATE # DESCRIPTION

DATE: 2026.04.13

DRAWN BY: GRM

ENLARGED PLANS & INTERIOR ELEVATIONS

DRAWING NUMBER:

A612

SCALE: AS INDICATED



SI #: 25221

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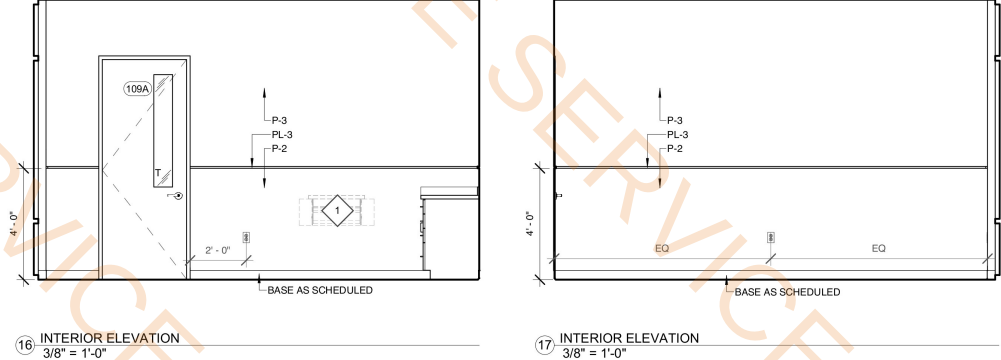
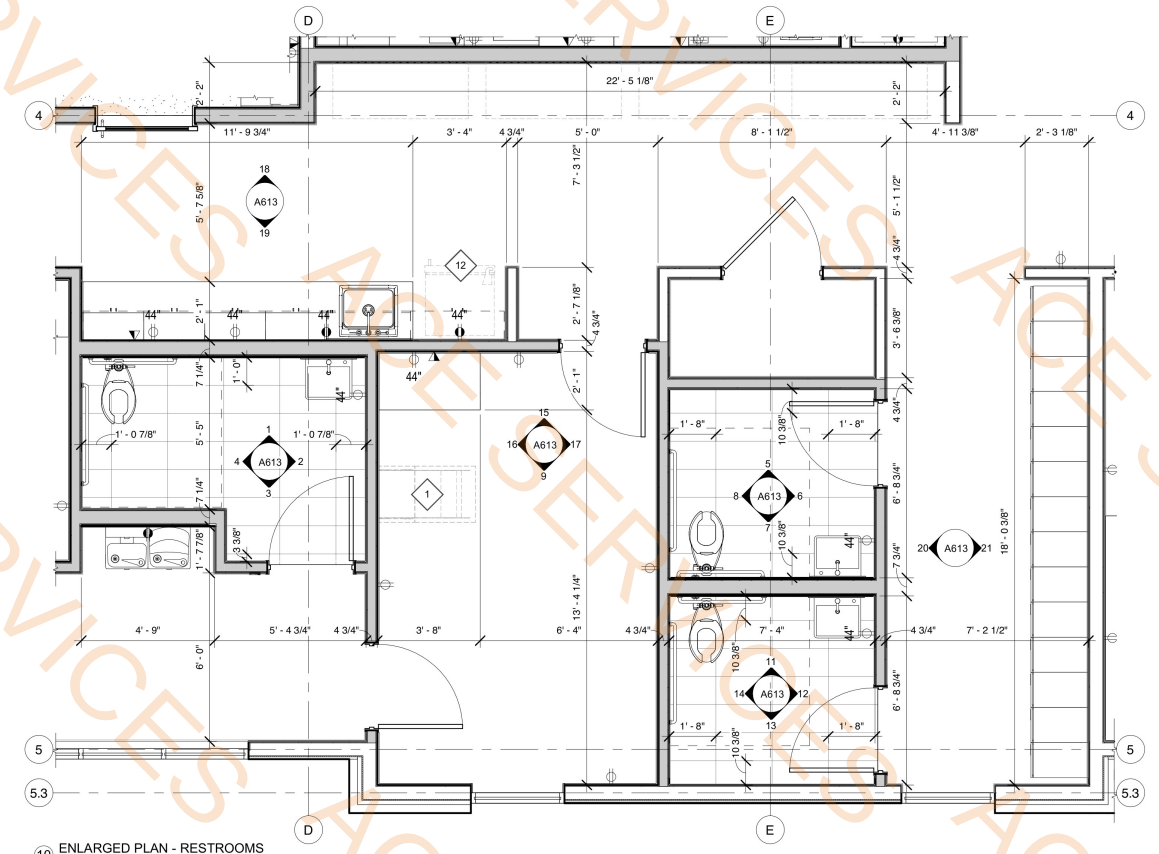
STUDIO INDIGO DESIGN, LLC
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REVISIONS		
DATE	#	DESCRIPTION

DATE: 2026.04.13
DRAWN BY: GRM

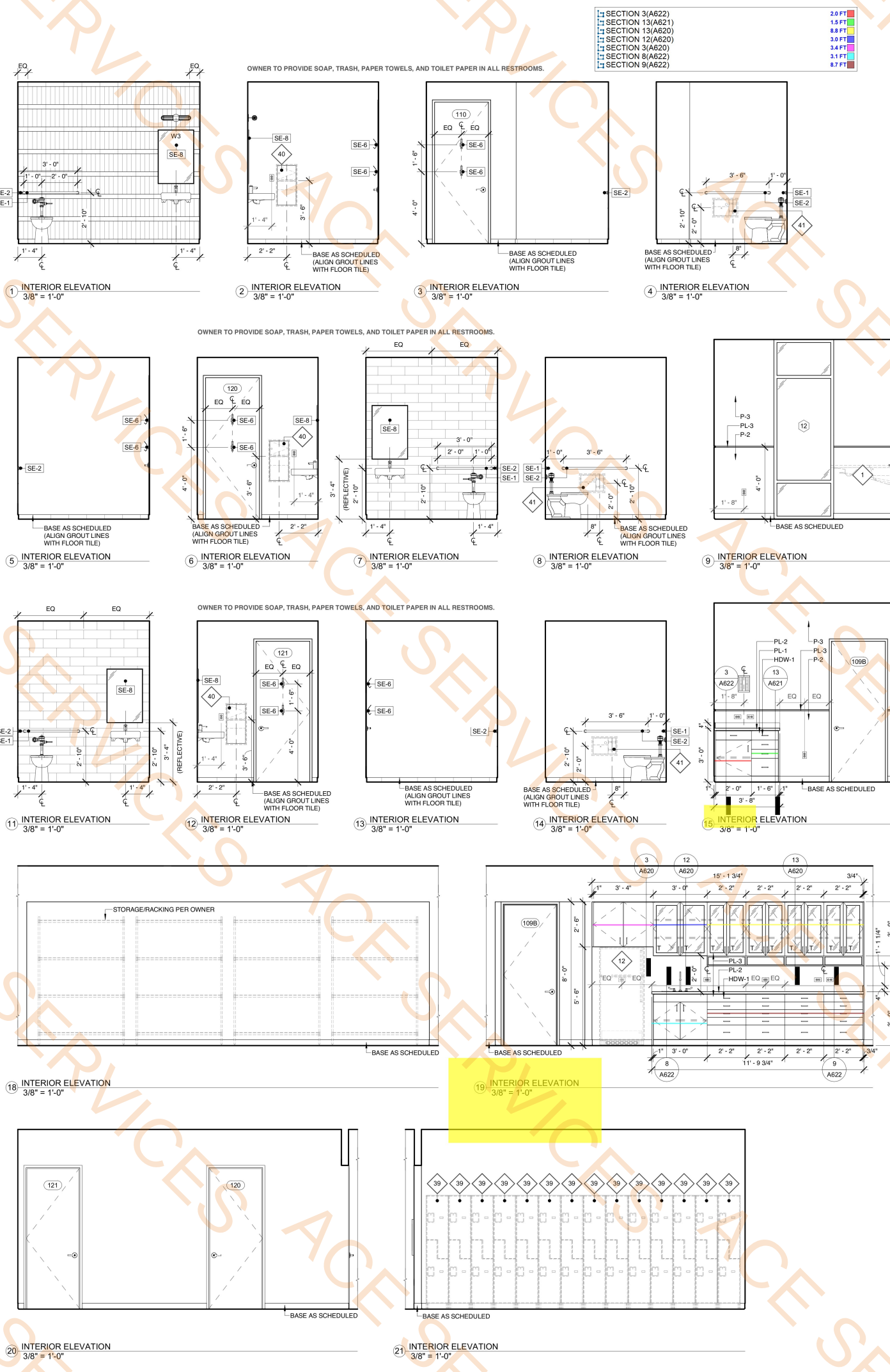
**ENLARGED
PLANS &
INTERIOR
ELEVATIONS**

DRAWING NUMBER:
A613
SCALE: AS INDICATED



SPECIALTY EQUIPMENT SCHEDULE				
#	MANUFACTURER	MODEL #	DESCRIPTION	COMMENT
SE-1	BOBRICK	B-5806x36	36" WALL MOUNTED GRAB BAR W/ SNAP FLANGE COVER, 1-1/2" DIAMETER	MOUNT AT REAR OF WC
SE-2	BOBRICK	B-5806x42	42" WALL MOUNTED GRAB BAR W/ SNAP FLANGE COVER, 1-1/2" DIAMETER	MOUNT AT SIDE OF WC
SE-3	BOBRICK	B-2206x24	SURFACE MOUNTED MOP & BROOM HOLDER	
SE-4	BOBRICK	B-682	SURFACE MOUNTED HAT & COAT HOOK	
SE-6	CB2	116037	INFINITY RECTANGULAR WALL MIRROR - 24" X 36"	

OWNER-PROVIDED EQUIPMENT SCHEDULE			
#	MANUFACTURER	DESCRIPTION	COMMENTS
1	REFER TO OWNER	FOLD-DOWN EXAM TABLE	PROVIDE IN-WALL F.R.T. BLOCKING FOR MOUNTING
2	REFER TO OWNER	NORMAL SIZE DOG RUN	
3	REFER TO OWNER	LARGE DOG RUN	
5	REFER TO OWNER	KENNEL STACK	
6	REFER TO OWNER	KENNEL STACK MOVABLE MOUNT	
7	REFER TO OWNER	TREATMENT TUB TABLE	
8	REFER TO OWNER	MOBILE LIFT TABLE	
9	REFER TO OWNER	VETERINARY X-RAY	COORDINATE POWER/DATA REQUIREMENTS WITH OWNER/VENDOR
10	REFER TO OWNER	PLATFORM SCALE	
11	FUJIFILM	VETERINARY CT SCANNER - SUPRIA	COORDINATE POWER/DATA REQUIREMENTS WITH OWNER/VENDOR
12	REFER TO OWNER	PHARMACY REFRIGERATOR	
13	REFER TO OWNER	BREAKROOM REFRIGERATOR	
14	REFER TO OWNER	STORAGE REFRIGERATOR	EMERGENCY POWER OPTION, CANNOT LOSE POWER
15	REFER TO OWNER	FREEZER CADAVER STORAGE	
16	REFER TO OWNER	LAB REFRIGERATOR	
17	UNICO	DIGITAL POWERSPIN™ FX PRO	
18	LW SCIENTIFIC	ZIPOCOMBO CENTRIFUGE	
19	DYMO	LABELWRITER 450 TWIN TURBO PRINTER	
20	LW SCIENTIFIC	REVELATION II MICROSCOPE	
21	HESKA	ELEMENT DC5X VETERINARY CHEMISTRY ANALYZER	
22	HESKA	ELEMENT II IMMUNODIAGNOSTIC ANALYZER	
23	HESKA	ELEMENT HTS VETERINARY HAEMATOLOGY ANALYZER	
24	REFER TO OWNER	UNDER-COUNTER KENNEL	
25	CUBEX	TOWER	COORDINATE POWER/DATA REQUIREMENTS WITH OWNER/VENDOR
26	REFER TO OWNER	TREATMENT OVERHEAD OPERABLE LIGHT (WALL-MOUNTED)	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
27	REFER TO OWNER	INTENSIVE CARE UNIT OXYGEN KENNEL STACK	COORDINATE POWER AND GAS REQUIREMENTS WITH OWNER/VENDOR
28	REFER TO OWNER	INCUBATOR	ON MOVABLE CART
29	REFER TO OWNER	SURGERY LIFT TABLE	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
30	REFER TO OWNER	SURGERY OVERHEAD OPERABLE LIGHT (CEILING-MOUNTED)	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
31	MIDMARK	M119 STEAM STERILIZER	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
32	HELMER SCIENTIFIC	QUICKTHAW® DH2 PLASMA THAWING SYSTEM	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
33	GUERBERT	READY-BOX® CONTRAST MEDIA WARMER	
34	ANDERSEN STERILIZERS	AN-74 ANIPROLENE STERILISATION CABINET	PROVIDED EXHAUST HOSE TO OUTSIDE PER MANUFACTURER'S SPECS.
35	ISONIC® INC.	P4862-NH ULTRASONIC CLEANER	
36	REFER TO OWNER	FRONT-LOADING DRYER	
37	REFER TO OWNER	FRONT-LOADING WASHING MACHINE	
38	REFER TO OWNER	FOOD PREP REFRIGERATOR	
39	REFER TO OWNER	STAFF LOCKERS	GC TO PROVIDE LOCKERS FOR STAFF
40	REFER TO OWNER	PAPER TOWEL DISPENSER	PROVIDE IN-WALL F.R.T. BLOCKING FOR MOUNTING
41	REFER TO OWNER	TOILET PAPER DISPENSER	PROVIDE IN-WALL F.R.T. BLOCKING FOR MOUNTING





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REVISIONS

DATE	#	DESCRIPTION
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DATE: 2026.04.13

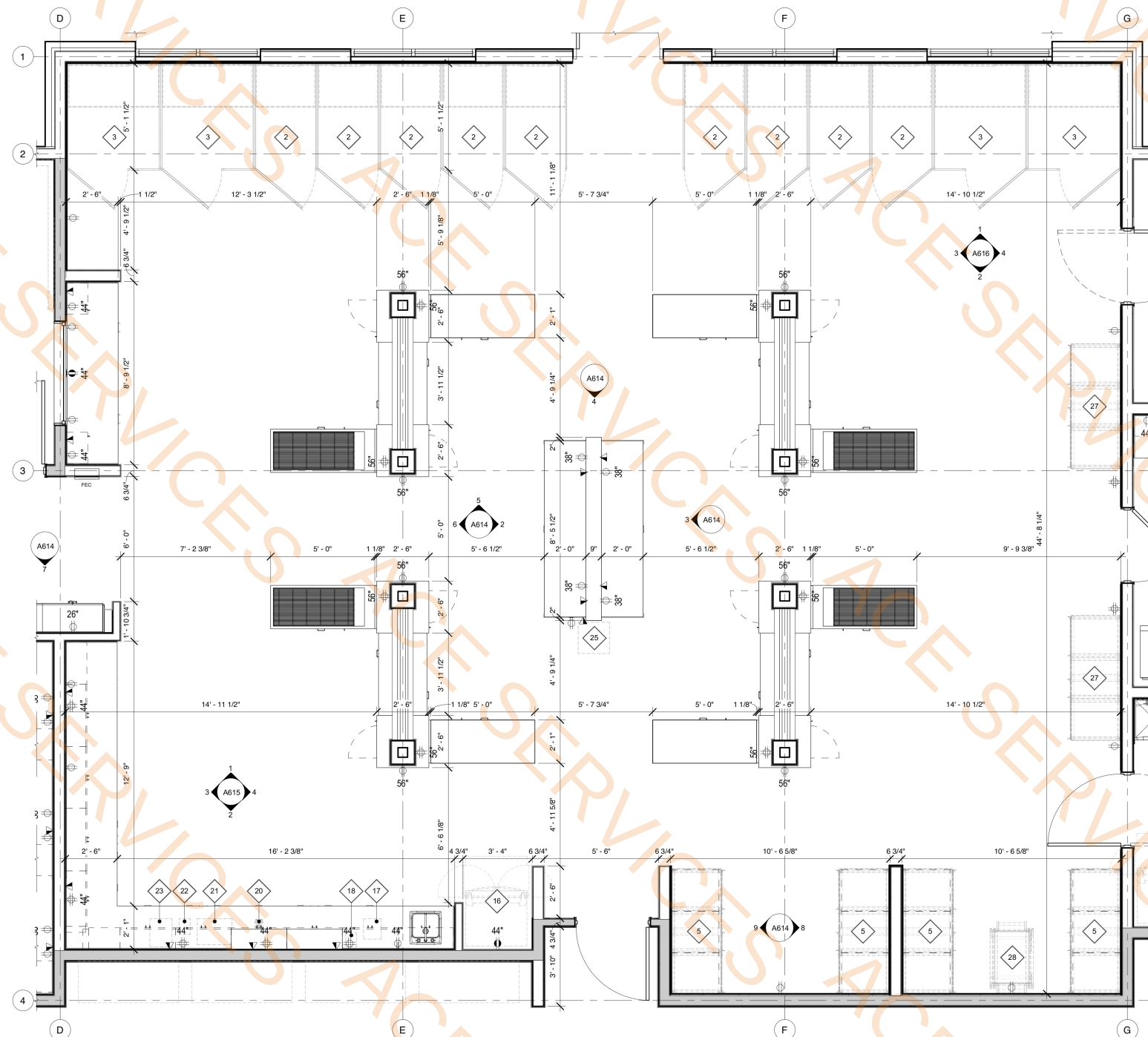
DRAWN BY: WLI/GRM

**ENLARGED
PLANS &
INTERIOR
ELEVATIONS**

DRAWING NUMBER:

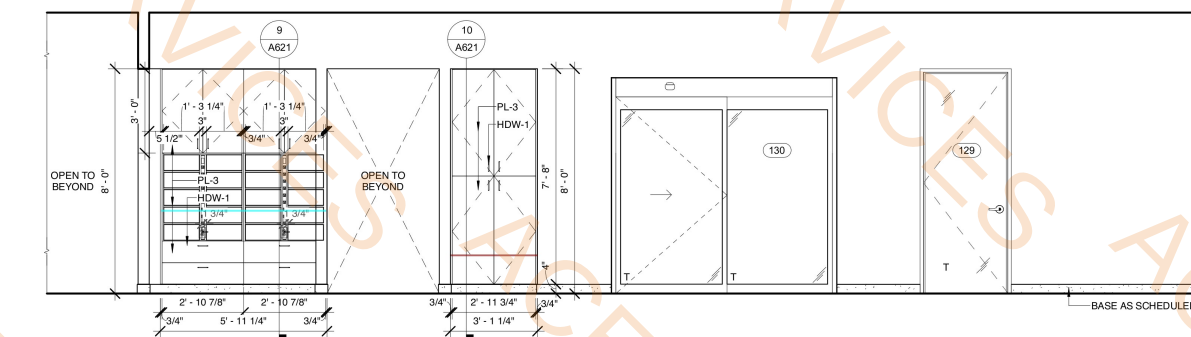
A614

SCALE: AS INDICATED

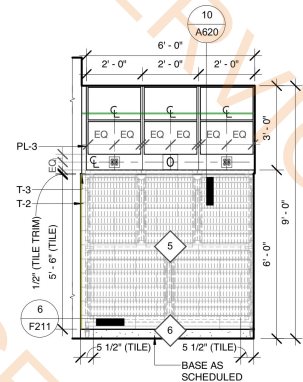


1 ENLARGED PLAN - TREATMENT
3/8" = 1'-0"

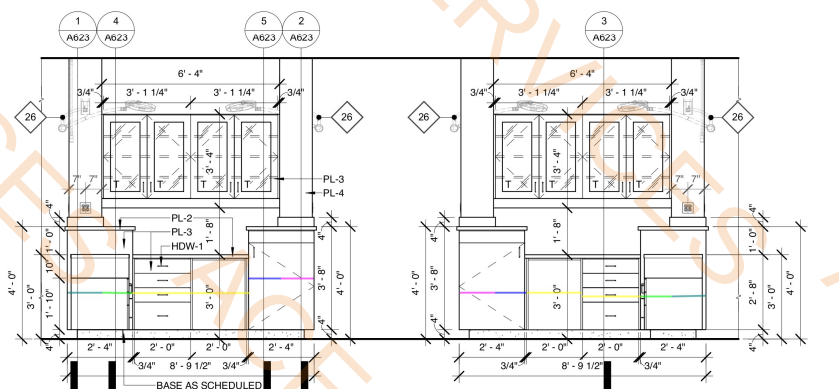
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SECTION 15(A622)	3.0 FT
SECTION 9(A623)	1.8 FT
SECTION 7(A623)	1.8 FT
SECTION 1(A623)	2.5 FT
SECTION 4(A623)	2.3 FT
SECTION 3(A623)	6.3 FT
SECTION 2(A623)	2.3 FT
SECTION 2(A623)	2.4 FT
SECTION 9(A621)	5.9 FT
SECTION 10(A621)	5.1 FT
SECTION 10(A620)	13.3 FT
SECTION 6(F211)	11.1 FT



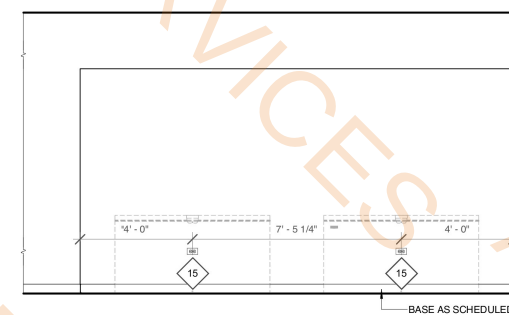
7 INTERIOR ELEVATION
3/8" = 1'-0"



8 INTERIOR ELEVATION
3/8" = 1'-0"



9 INTERIOR ELEVATION
3/8" = 1'-0"



10 INTERIOR ELEVATION
3/8" = 1'-0"



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DATE: 2026.04.13

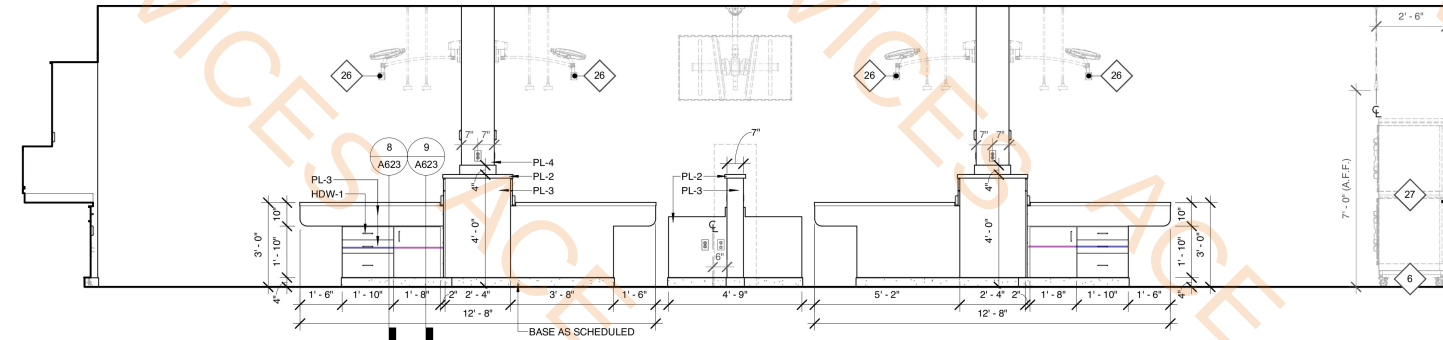
DRAWN BY: WLI / GRM

INTERIOR ELEVATIONS

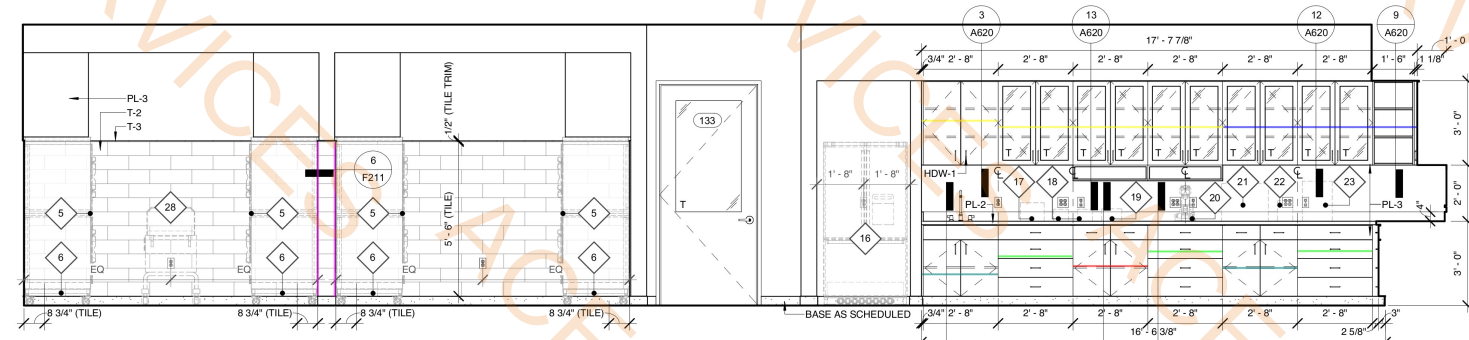
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A615

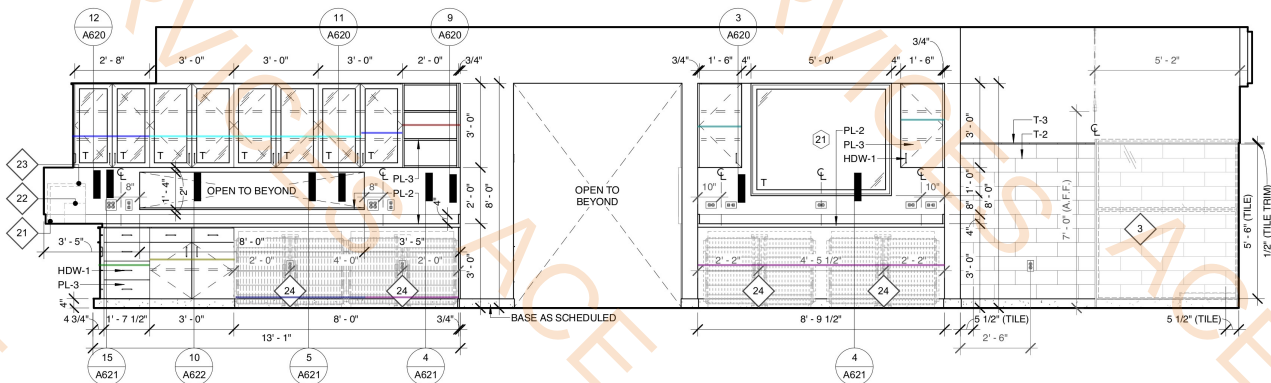
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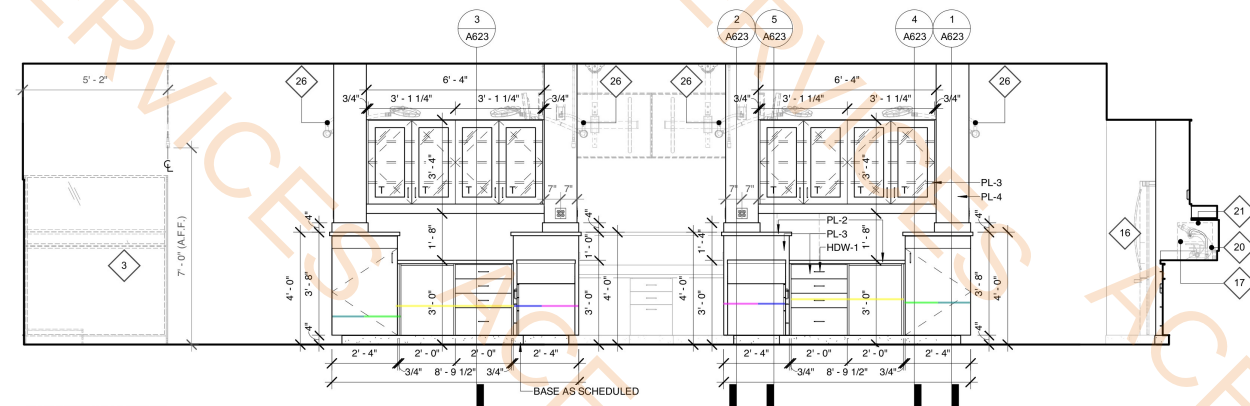
1 INTERIOR ELEVATION
3/8" = 1'-0"



2 INTERIOR ELEVATION
3/8" = 1'-0"



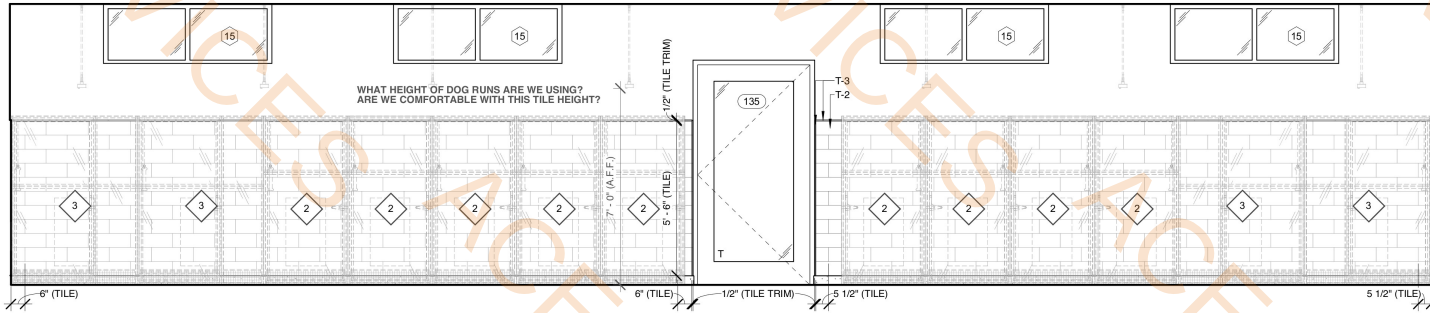
3 INTERIOR ELEVATION
3/8" = 1'-0"



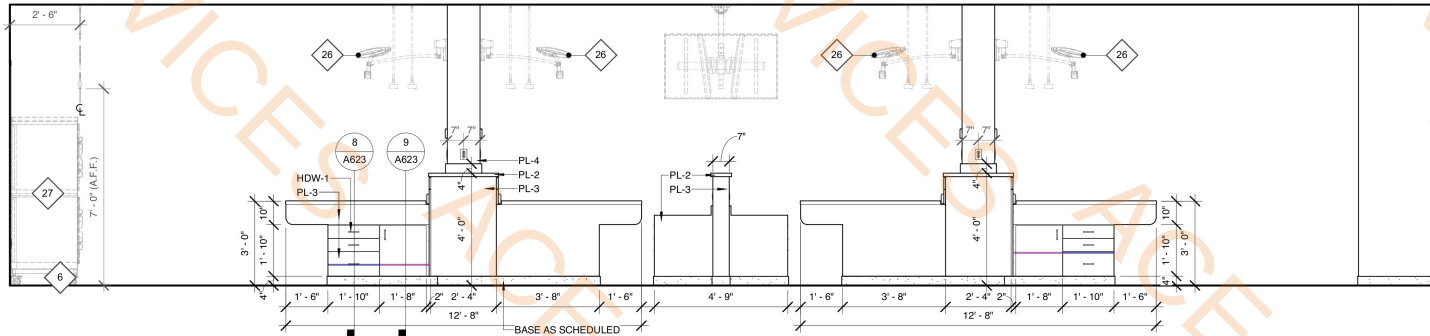
4 INTERIOR ELEVATION
3/8" = 1'-0"

#	MANUFACTURER	DESCRIPTION	COMMENTS
1	REFER TO OWNER	FOLD-DOWN EXAM TABLE	PROVIDE IN-WALL F.R.T. BLOCKING FOR MOUNTING
2	REFER TO OWNER	NORMAL SIZE DOG RUN	
3	REFER TO OWNER	LARGE DOG RUN	
4	REFER TO OWNER	KENNEL STACK	
5	REFER TO OWNER	KENNEL STACK MOVABLE MOUNT	
6	REFER TO OWNER	TREATMENT TUB TABLE	
7	REFER TO OWNER	MOBILE LIFT TABLE	
8	REFER TO OWNER	VETERINARY X-RAY	COORDINATE POWER/DATA REQUIREMENTS WITH OWNER/VENDOR
9	REFER TO OWNER	PLATFORM SCALE	
10	REFER TO OWNER	VETERINARY CT SCANNER - SUPRIA	COORDINATE POWER/DATA REQUIREMENTS WITH OWNER/VENDOR
11	UNICO	PHARMACY REFRIGERATOR	
12	REFER TO OWNER	BREAKROOM REFRIGERATOR	
13	REFER TO OWNER	STORAGE REFRIGERATOR	EMERGENCY POWER OPTION, CANNOT LOSE POWER
14	REFER TO OWNER	FREEZER/CHILLER STORAGE	
15	REFER TO OWNER	LAB REFRIGERATOR	
16	UNICO	DIGITAL POWERSPIN™ FX PRO	
17	LW SCIENTIFIC	ZIPCOMBO CENTRIFUGE	
18	DYMO	LABELWRITER 450 TWIN TURBO PRINTER	
19	LW SCIENTIFIC	REVELATION III MICROSCOPE	
20	HESKA	ELEMENT DCSX VETERINARY CHEMISTRY ANALYZER	
21	HESKA	ELEMENT i+ IMMUNODIAGNOSTIC ANALYZER	
22	HESKA	ELEMENT HTS VETERINARY HAEMATOLOGY ANALYZER	
23	REFER TO OWNER	UNDER-COUNTER KENNEL	
24	CUBEX	TOWER	COORDINATE POWER/DATA REQUIREMENTS WITH OWNER/VENDOR
25	REFER TO OWNER	TREATMENT OVERHEAD OPERABLE LIGHT (WALL-MOUNTED)	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
26	REFER TO OWNER	INTENSIVE CARE UNIT OXYGEN KENNEL STACK	COORDINATE POWER AND GAS REQUIREMENTS WITH OWNER/VENDOR
27	REFER TO OWNER	ON MOVABLE CART	
28	REFER TO OWNER	SURGERY LIFT TABLE	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
29	REFER TO OWNER	SURGERY OVERHEAD OPERABLE LIGHT (CEILING-MOUNTED)	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
30	REFER TO OWNER	M118 STEAM STERILIZER	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
31	MIDMARK	QUICKTHAW DH2 PLASMA THAWING SYSTEM	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
32	QUERBET	READY-BOX® CONTRAST MEDIA WARMER	
33	ANDERSEN STERILIZERS	AN-74I ANPROLENE STERILISATION CABINET	PROVIDED EXHAUST HOSE TO OUTSIDE PER MANUFACTURER'S SPECS.
34	ISONIC INC.	P4862-4W ULTRASONIC CLEANER	
35	REFER TO OWNER	FRONT-LOADING DRYER	
36	REFER TO OWNER	FRONT-LOADING WASHING MACHINE	
37	REFER TO OWNER	FOOD PREP REFRIGERATOR	
38	REFER TO OWNER	STAFF LOCKERS	GC TO PROVIDE LOCKERS FOR STAFF
39	REFER TO OWNER	PAPER TOWEL DISPENSER	PROVIDE IN-WALL F.R.T. BLOCKING FOR MOUNTING
40	REFER TO OWNER	TOILET PAPER DISPENSER	

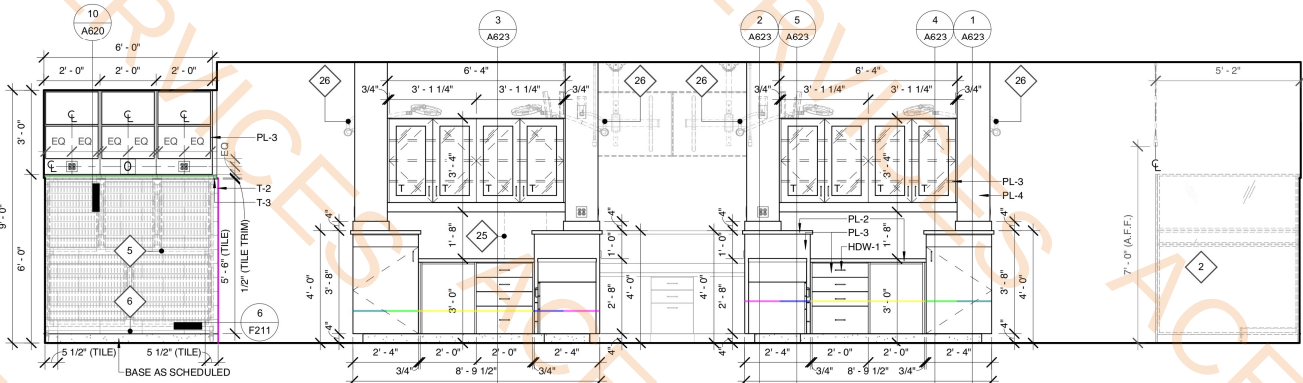
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SECTION 9(A623)	3.4 FT
SECTION 8(A622)	3.4 FT
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SECTION 3(A620)	2.7 FT
SECTION 13(A620)	6.9 FT
SECTION 12(A620)	9.5 FT
SECTION 9(A620)	1.6 FT
SECTION 8(F211)	11.0 FT
SECTION 11(A620)	7.4 FT
SECTION 9(A620)	2.1 FT
SECTION 15(A621)	1.8 FT
SECTION 10(A622)	3.8 FT
SECTION 5(A621)	4.6 FT
SECTION 4(A621)	12.1 FT
SECTION 3(A620)	3.1 FT
SECTION 3(A623)	8.2 FT
SECTION 1(A623)	2.3 FT
SECTION 4(A623)	2.5 FT
SECTION 3(A623)	2.6 FT
SECTION 2(A623)	2.6 FT



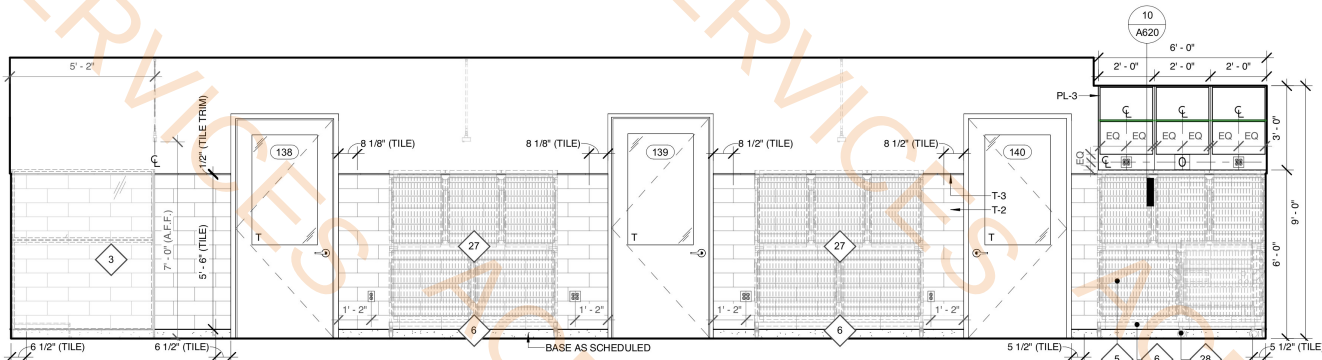
1 INTERIOR ELEVATION
3/8" = 1'-0"



2 INTERIOR ELEVATION
3/8" = 1'-0"



3 INTERIOR ELEVATION
3/8" = 1'-0"



4 INTERIOR ELEVATION
3/8" = 1'-0"

OWNER-PROVIDED EQUIPMENT SCHEDULE			
#	MANUFACTURER	DESCRIPTION	COMMENTS
1	REFER TO OWNER	FOLD-DOWN EXAM TABLE	PROVIDE IN-WALL F.R.T. BLOCKING FOR MOUNTING
2	REFER TO OWNER	NORMAL SIZE DOG RUN	
3	REFER TO OWNER	LARGE DOG RUN	
5	REFER TO OWNER	KENNEL STACK	
6	REFER TO OWNER	KENNEL STACK MOVABLE MOUNT	
7	REFER TO OWNER	TREATMENT TUB TABLE	
8	REFER TO OWNER	MOBILE LIFT TABLE	
9	REFER TO OWNER	VETERINARY X-RAY	COORDINATE POWER/DATA REQUIREMENTS WITH OWNER/VENDOR
10	REFER TO OWNER	PLATFORM SCALE	
11	FILIFILM	VETERINARY CT SCANNER - SUPRIA	COORDINATE POWER/DATA REQUIREMENTS WITH OWNER/VENDOR
12	REFER TO OWNER	PHARMACY REFRIGERATOR	
13	REFER TO OWNER	BREAKROOM REFRIGERATOR	
14	REFER TO OWNER	STORAGE REFRIGERATOR	EMERGENCY POWER OPTION, CANNOT LOSE POWER
15	REFER TO OWNER	FREEZER/CHILLER STORAGE	
16	REFER TO OWNER	LAB REFRIGERATOR	
17	UNICO	DIGITAL POWERSPIN™ FX PRO	
18	LW SCIENTIFIC	ZIPCOMBO CENTRIFUGE	
19	DYMO	LABELWRITER 450 TWIN TURBO PRINTER	
20	LW SCIENTIFIC	REVELATION III MICROSCOPE	
21	HESKA	ELEMENT DCSX VETERINARY CHEMISTRY ANALYZER	
22	HESKA	ELEMENT II IMMUNODIAGNOSTIC ANALYZER	
23	HESKA	ELEMENT HTS VETERINARY HAEMATOLOGY ANALYZER	
24	REFER TO OWNER	UNDER-COUNTER KENNEL	
25	CUBEX	TOWER	COORDINATE POWER/DATA REQUIREMENTS WITH OWNER/VENDOR
26	REFER TO OWNER	TREATMENT OVERHEAD OPERABLE LIGHT (WALL-MOUNTED)	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
27	REFER TO OWNER	INTENSIVE CARE UNIT OXYGEN KENNEL STACK	COORDINATE POWER AND GAS REQUIREMENTS WITH OWNER/VENDOR
28	REFER TO OWNER	INCUBATOR	ON MOVABLE CART
29	REFER TO OWNER	SURGERY LIFT TABLE	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
30	REFER TO OWNER	SURGERY OVERHEAD OPERABLE LIGHT (CEILING-MOUNTED)	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
31	MIDMARK	M118 STEAM STERILIZER	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
32	HELMER SCIENTIFIC	QUICKTHAW DH2 PLASMA THAWING SYSTEM	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
33	QUERBET	READY-BOX® CONTRAST MEDIA WARMER	
34	ANDERSEN STERILIZERS	AN-74I ANIPROLENE STERILISATION CABINET	PROVIDED EXHAUST HOSE TO OUTSIDE PER MANUFACTURER'S SPECS.
35	ISONIC INC.	P4862-4W ULTRASONIC CLEANER	
36	REFER TO OWNER	FRONT-LOADING DRYER	
37	REFER TO OWNER	FRONT-LOADING WASHING MACHINE	
38	REFER TO OWNER	FOOD PREP REFRIGERATOR	
39	REFER TO OWNER	STAFF LOCKERS	GC TO PROVIDE LOCKERS FOR STAFF
40	REFER TO OWNER	PAPER TOWEL DISPENSER	PROVIDE IN-WALL F.R.T. BLOCKING FOR MOUNTING
41	REFER TO OWNER	TOILET PAPER DISPENSER	PROVIDE IN-WALL F.R.T. BLOCKING FOR MOUNTING

SECTION 8(A623)
SECTION 9(A623)
SECTION 6(F211)
SECTION 10(A620)
SECTION 3(A623)
SECTION 5(A623)
SECTION 4(A623)
SECTION 1(A623)
SECTION 2(A623)

3.6 FT
3.5 FT
5.9 FT
12.2 FT
8.2 FT
2.2 FT
2.2 FT
2.5 FT
2.5 FT



SI #: 25221

BUDA EMERGENCY ANIMAL HOSPITAL

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BUDA, TEXAS, 78610

SEAL:

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WARREN L. INCE - #21539

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REVISIONS

DATE	#	DESCRIPTION
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DATE: 2026.04.13

DRAWN BY: WLI / GRM

INTERIOR ELEVATIONS

DRAWING NUMBER:

A616

SCALE: AS INDICATED



SI #: 25221

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DATE: 2026.04.13

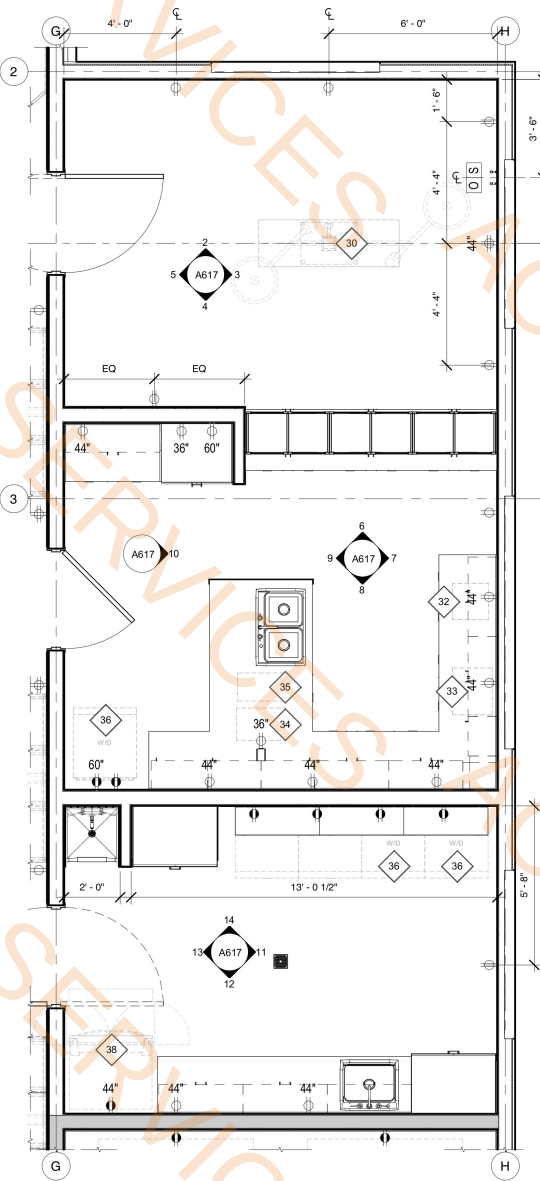
DRAWN BY: WLI

**ENLARGED
PLANS &
INTERIOR
ELEVATIONS**

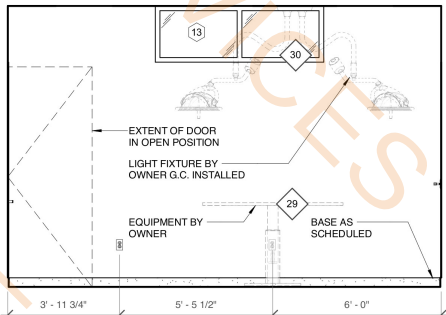
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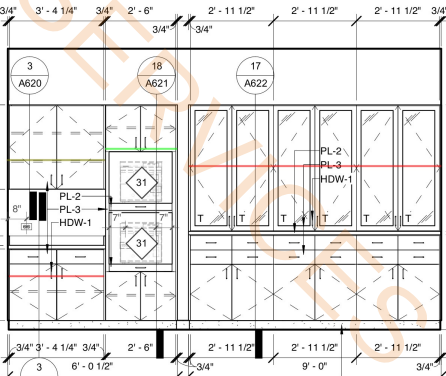
SCALE: AS INDICATED



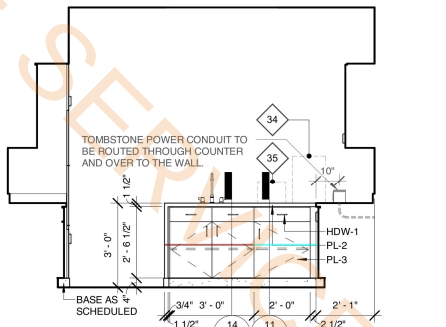
1 ENLARGED PLAN - SURGERY WING
3/8" = 1'-0"



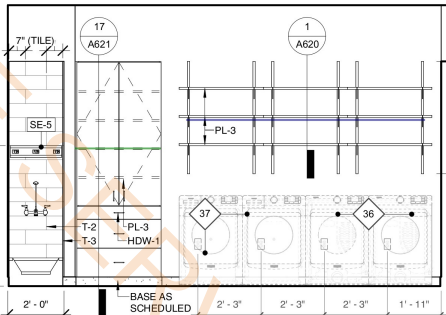
2 INTERIOR ELEVATION
3/8" = 1'-0"



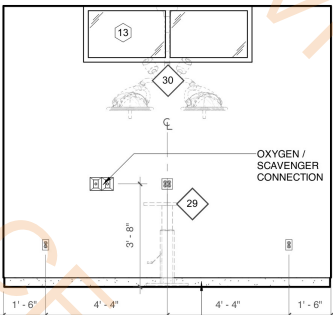
6 INTERIOR ELEVATION
3/8" = 1'-0"



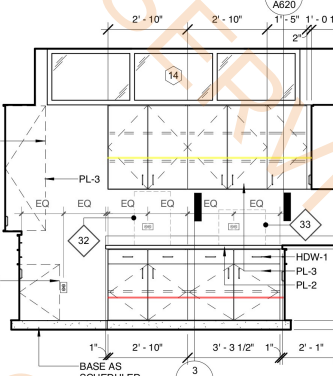
10 INTERIOR ELEVATION
3/8" = 1'-0"



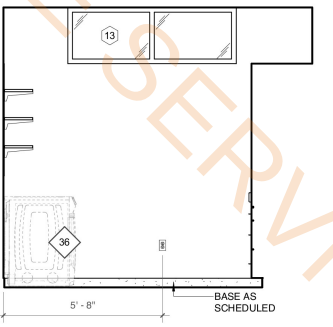
14 INTERIOR ELEVATION
3/8" = 1'-0"



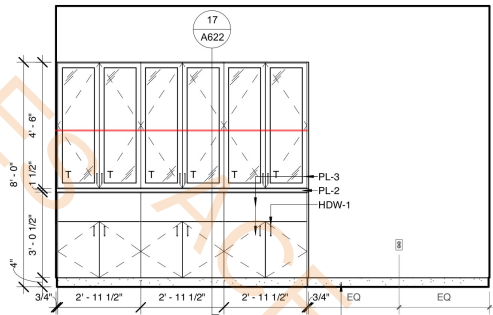
3 INTERIOR ELEVATION
3/8" = 1'-0"



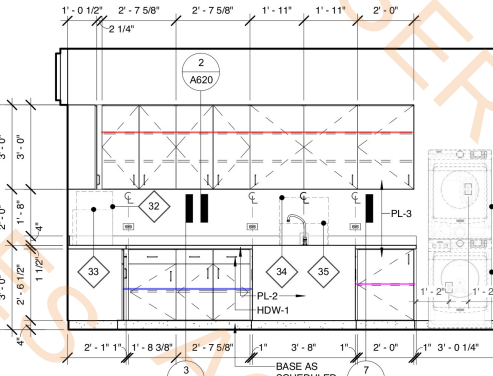
7 INTERIOR ELEVATION
3/8" = 1'-0"



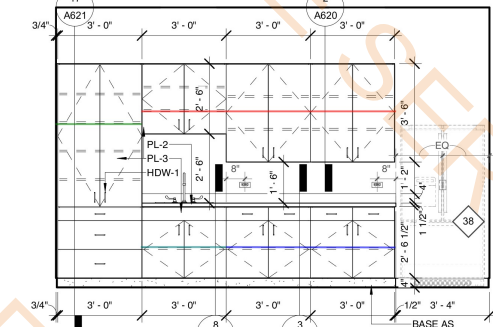
11 INTERIOR ELEVATION
3/8" = 1'-0"



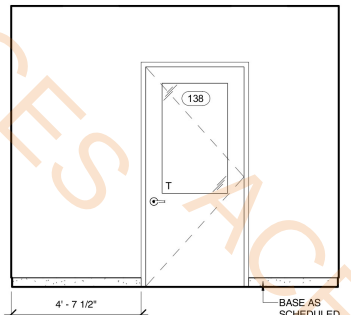
4 INTERIOR ELEVATION
3/8" = 1'-0"



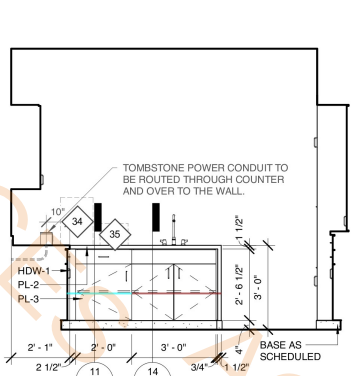
8 INTERIOR ELEVATION
3/8" = 1'-0"



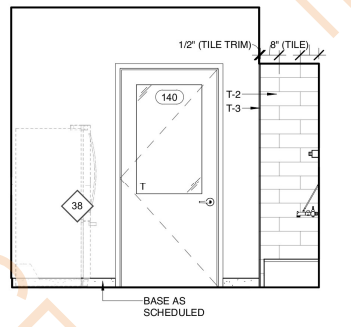
12 INTERIOR ELEVATION
3/8" = 1'-0"



5 INTERIOR ELEVATION
3/8" = 1'-0"



9 INTERIOR ELEVATION
3/8" = 1'-0"



13 INTERIOR ELEVATION
3/8" = 1'-0"

OWNER-PROVIDED EQUIPMENT SCHEDULE

#	MANUFACTURER	DESCRIPTION	COMMENTS
1	REFER TO OWNER	FOLD-DOWN EXAM TABLE	PROVIDE IN-WALL F.R.T. BLOCKING FOR MOUNTING
2	REFER TO OWNER	NORMAL SIZE DOG RUN	
3	REFER TO OWNER	LARGE DOG RUN	
4	REFER TO OWNER	KENNEL STACK	
5	REFER TO OWNER	KENNEL STACK MOVABLE MOUNT	
6	REFER TO OWNER	TREATMENT TUB TABLE	
7	REFER TO OWNER	MOBILE LIFT TABLE	
8	REFER TO OWNER	VETERINARY X-RAY	COORDINATE POWER/DATA REQUIREMENTS WITH OWNER/VENDOR
9	REFER TO OWNER	PLATFORM SCALE	COORDINATE POWER/DATA REQUIREMENTS WITH OWNER/VENDOR
10	REFER TO OWNER	VETERINARY CT SCANNER - SUPRIA	
11	REFER TO OWNER	PHARMACY REFRIGERATOR	
12	REFER TO OWNER	BREAKROOM REFRIGERATOR	
13	REFER TO OWNER	STORAGE REFRIGERATOR	EMERGENCY POWER OPTION, CANNOT LOSE POWER
14	REFER TO OWNER	FREEZER CADAVER STORAGE	
15	REFER TO OWNER	LAB REFRIGERATOR	
16	REFER TO OWNER	DIGITAL POWERSPIN™ FX PRO	
17	UNICO	ZIPCOMBO CENTRIFUGE	
18	LW SCIENTIFIC	LABELWRITER 450 TWIN TURBO PRINTER	
19	DYMO	REVELATION III MICROSCOPE	
20	LW SCIENTIFIC	ELEMENT DQX VETERINARY CHEMISTRY ANALYZER	
21	HESKA	ELEMENT i+ IMMUNODIAGNOSTIC ANALYZER	
22	HESKA	ELEMENT HT5 VETERINARY HAEMATOLOGY ANALYZER	
23	REFER TO OWNER	UNDER-COUNTER KENNEL	
24	REFER TO OWNER	TOWER	COORDINATE POWER/DATA REQUIREMENTS WITH OWNER/VENDOR
25	CUBEX	TREATMENT OVERHEAD OPERABLE LIGHT (WALL-MOUNTED)	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
26	REFER TO OWNER	INTENSIVE CARE UNIT OXYGEN KENNEL STACK	COORDINATE POWER AND GAS REQUIREMENTS WITH OWNER/VENDOR
27	REFER TO OWNER	INCUBATOR	ON MOVABLE CART
28	REFER TO OWNER	SURGERY LIFT TABLE	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
29	REFER TO OWNER	SURGERY OVERHEAD OPERABLE LIGHT (CEILING-MOUNTED)	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
30	MIDMARK	M118 STEAM STERILIZER	COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
31	QUICKTHAW® DH2 PLASMA THAWING SYSTEM		COORDINATE POWER REQUIREMENTS WITH OWNER/VENDOR
32	GUERBET	READY-BOX® CONTRAST MEDIA WARMER	
33	ANDERSEN STERILIZERS	AN-74 ANPHOLINE STERILISATION CABINET	PROVIDED EXHAUST HOSE TO OUTSIDE PER MANUFACTURER'S SPECS.
34	SONICOR INC.	P4852-NL ULTRASONIC CLEANER	
35	REFER TO OWNER	FRONT-LOADING DRYER	
36	REFER TO OWNER	FRONT-LOADING WASHING MACHINE	
37	REFER TO OWNER	FOOD PREP REFRIGERATOR	
38	REFER TO OWNER	STAFF LOCKERS	GC TO PROVIDE LOCKERS FOR STAFF
39	REFER TO OWNER	PAPER TOWEL DISPENSER	PROVIDE IN-WALL F.R.T. BLOCKING FOR MOUNTING
40	REFER TO OWNER	TOILET PAPER DISPENSER	PROVIDE IN-WALL F.R.T. BLOCKING FOR MOUNTING
41	REFER TO OWNER		

SECTION 17(A622)	18.0 FT
SECTION 3(A622)	9.7 FT
SECTION 3(A620)	3.5 FT
SECTION 18(A621)	2.6 FT
SECTION 5(A620)	7.3 FT
2(A620)	20.2 FT
SECTION 3(A622)	10.6 FT
SECTION 7(A622)	2.1 FT
SECTION 11(A622)	4.6 FT
SECTION 14(A622)	6.4 FT
SECTION 17(A621)	6.1 FT
SECTION 8(A622)	3.0 FT
1(A620)	8.5 FT