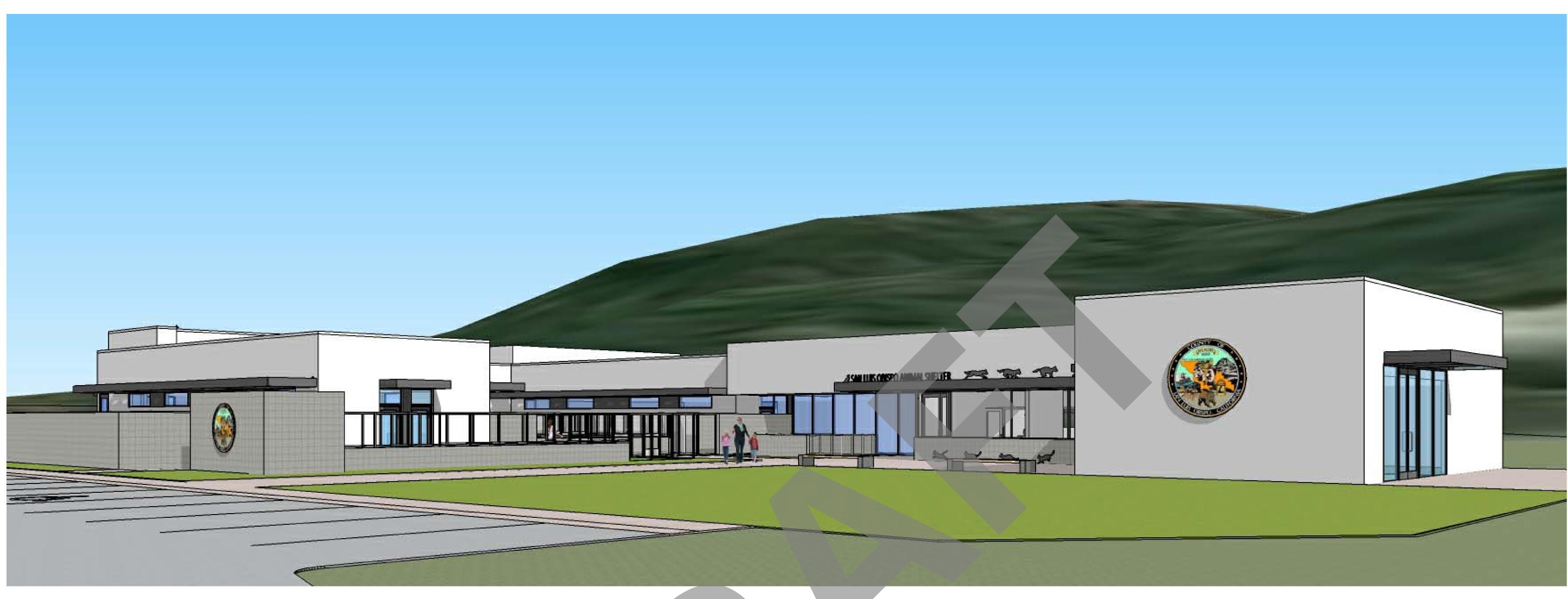


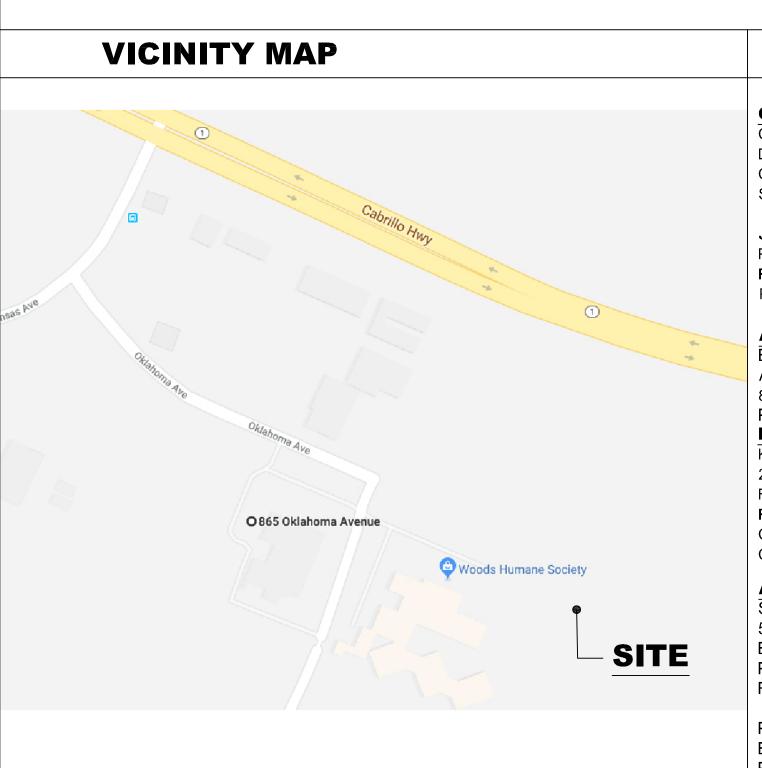
#### County of San Luis Obispo Animal Services Facility project using a Design-Build Delivery Method

The attached plans and project manual are for a new Animal Services Facility for the County of San Luis Obispo. The documents are draft and are provided for informational purposes only. The project will be constructed through a Design-Build project delivery process, and the attached documents will be part of the bridging documents included with a D-B Request for Proposals that is anticipated issued to be in November/December 2018. The D-B construction budget is estimated to be approximately \$10 million.

For more information, please feel free to contact Robert Ruiz at (805) 788-2114 (<u>rruiz@co.slo.ca.us</u>) or check the below link regularly

http://www.slocounty.ca.gov/Departments/Public-Works/Current-Public-Works-Projects/Animal-Shelter-Facility.aspx





### **PROJECT TEAM**

#### **CLIENT:** COUNTY OF SAN LUIS OBISPO DEPARTMENT OF PUBLIC WORKS

**COUNTY GOVERNMENT CENTER ROOM 207** SAN LUIS OBISPO, CA 93408

JEFF LEE, PE, CAPITAL PROIECTS MANAGE PHONE: 805-781-1043 **ROBERT RUIZ**, ENGINEER IV PHONE:805-788-2114

#### **ANIMAL SHELTER:** ERIC ANDERSON, DVM,

ANIMAL SERVICES MANAGER 885 OKLAHOMA AVE. PHONE: 805-781-4400 **PROJECT DIRECTOR: KITCHELL CEM** 2344 TULARE STREET, SUITE 102

FRESNO, CA 93721 F: 559-263-9660 **RICK BARTON**, PROJECT DIRECTOR/PRE CONSTRUCTION MANAGER CELL: 559-936-2360 **ARCHITECT:** 

**SWATT | MIERS ARCHITECTS** 5845 DOYLE STREET, STE. 104 EMERYVILLE, CA 94608 PHONE: 510/985-9779 FAX: 510/985-0116

PRINCIPAL: GEORGE MIERS, AIA EML: GMIERS@SWATTMIERS.COM PROJECT MANAGER: MARIANA SKOWRON EML: MELY@SWATTMIERS.COM

# San Luis Obispo County Animal Care Facility 865 OKLAHOMA AVE. SAN LUIS OBISPO, CA.

#### **CIVIL ENGINEER AND LANDSCAPE ARCHITECT: RICK ENGINEERING** 1160 MARSH ST., SUITE 150

SAN LUIS OBISPO, CA 93401 PHONE:805-544-0707 TOM MARTIN, ASSOCIATE CRISTI FRY, PRINCIPAL PROJECT MANAGER PATRICIA TRAUTH, LANDSCAPE ARCHITECT

#### **ELECTRICAL, DATA & COMMUNICATIONS ENGINEER: POWER & COMMUNICATIONS ENGINEERING**

1009 MORRO STREET, SUITE 205 SAN LUIS OBISPO, CA 93401 PHONE: 805-541-9700 **GREG NOTLEY, PRINCIPAL** 

#### **STRUCTURAL ENGINEER:** KITCHELL CEM

PHONE: 916/288-6250

2344 TULARE STREET, SUITE 102 FRESNO, CA 93721 F: 559-263-9659 DANNY VANG, STRUCTURAL ENGINEER

**MECHANICAL AND PLUMBING ENGINEER:** STANTON ENGINEERING 1050 20TH STREET STE. 210 SACRAMENTO, CA 95811

PRINCIPAL: MICHAEL STANTON EML: MIKESTANTON@STANTONENG.COM

### **PROJECT DATA**

١.	<u>GENERAL</u>	PROJECT	<b>DESCRIPTION:</b>

THE SAN LUIS OBISPO COUNTY ANIMAL SHELTER WILL BE A PUBLIC-ACCESSIBLE FACILITY DESIGNED TO HOLD, CARE FOR AND ADOPT COMPANION ANIMALS. THE PROJECT DESIGN CONSISTS OF A ONE-STORY, SF GSF FULL-SPRINKLERED, TYPE-V NON-RATED BUILDING WITH A SLAB ON GRADE AND COMPOSITE METAL STUD AND LIGHT STEEL FRAME STRUCTURE. THE EXTERIOR FEATURES A THREE-PART CEMENT PLASTER ACRYLIC

FINISH COAT WITH CMU AT DOG KENNEL AREAS AS NOTED ON THE

PLANS. ROOF MATERIAL WILL CONSIST OF A SINGLE-PLY MEMBRANE SYSTEM. SITE WALLS CONSIST OF CMU, ORNAMENTAL IRON FENCING AND CHAIN LINK ALONG THE SITE PERIMETER. ALL INTERIOR AREAS WILL BE HEATED AND AIR-CONDITIONED WITH ALL ANIMAL HOLDING AND MEDICAL AREAS RECEIVING 100% OUTSIDE AIR. B. <u>BUILDING OWNER:</u> SAN LUIS OBISPO COUNTY

- C. <u>ADDRES</u> 865 OKLAHOMA AVE. SAN LUIS OBISPO, CA.
  - APN 073-331-033
- D. <u>SITE AREA</u> E. <u>BUILDING AREA</u>
- F. <u>BUILDING HEIGHT</u>

#### PARKING INFORMATION

VISITOR PARKING: STANDARD SPACES: 28 STANDARD ACCESSIBLE SPACES: TOTAL VISITOR PARKING: <u>STAFF PARKING:</u> STANDARD SPACES: STANDARD ACCESSIBLE SPACES: TOTAL STAFF PARKING: TOTAL PARKING SPACES: 59

191,816 SF (4.403 ACRES)

15,286 SF

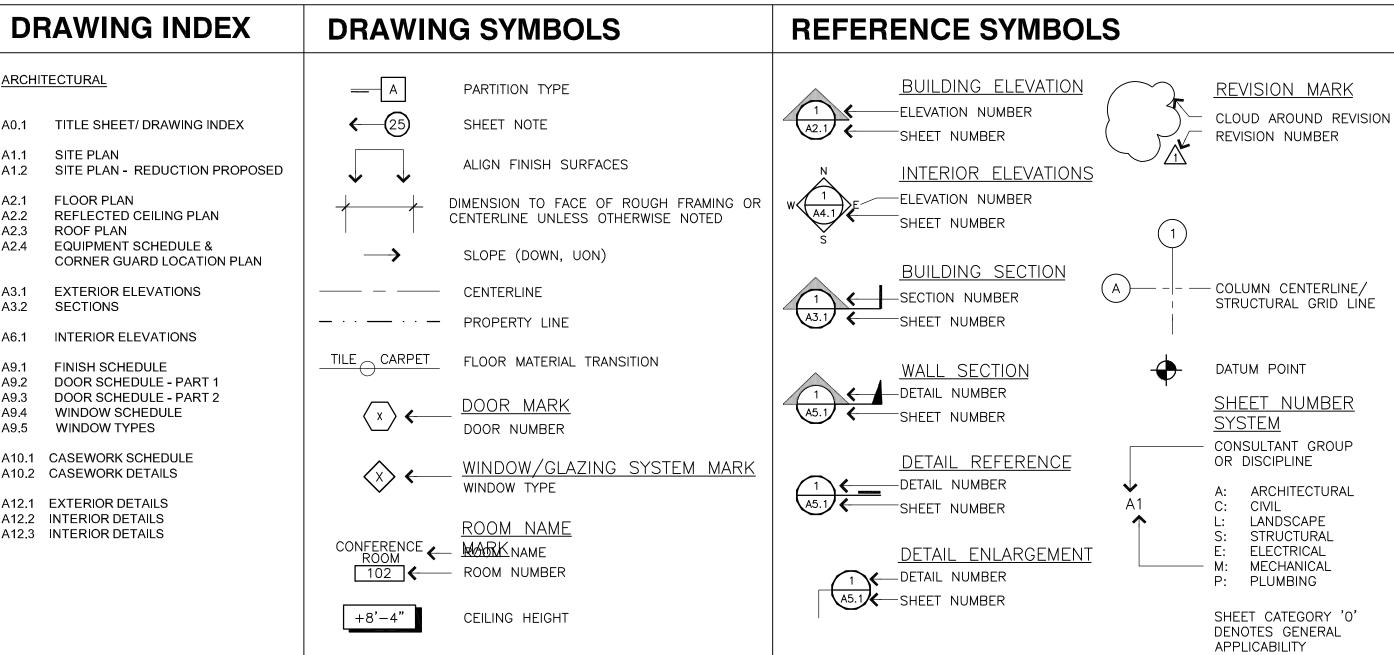
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A12.1 EXTERIOR DETAILS A12.2 INTERIOR DETAILS A12.3 INTERIOR DETAILS



**ARCHITECTS** 5845 Doyle Street, Suite 104 Emeryville, CA 94608 Tel: 510 985 9779 Fax: 510 985 0116 www.swattmiers.com

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**SLO County Animal Care** Facility

#### 865 OKLAHOMA AVE. SAN LUIS OBISPO, CA

APN: 073-331-033

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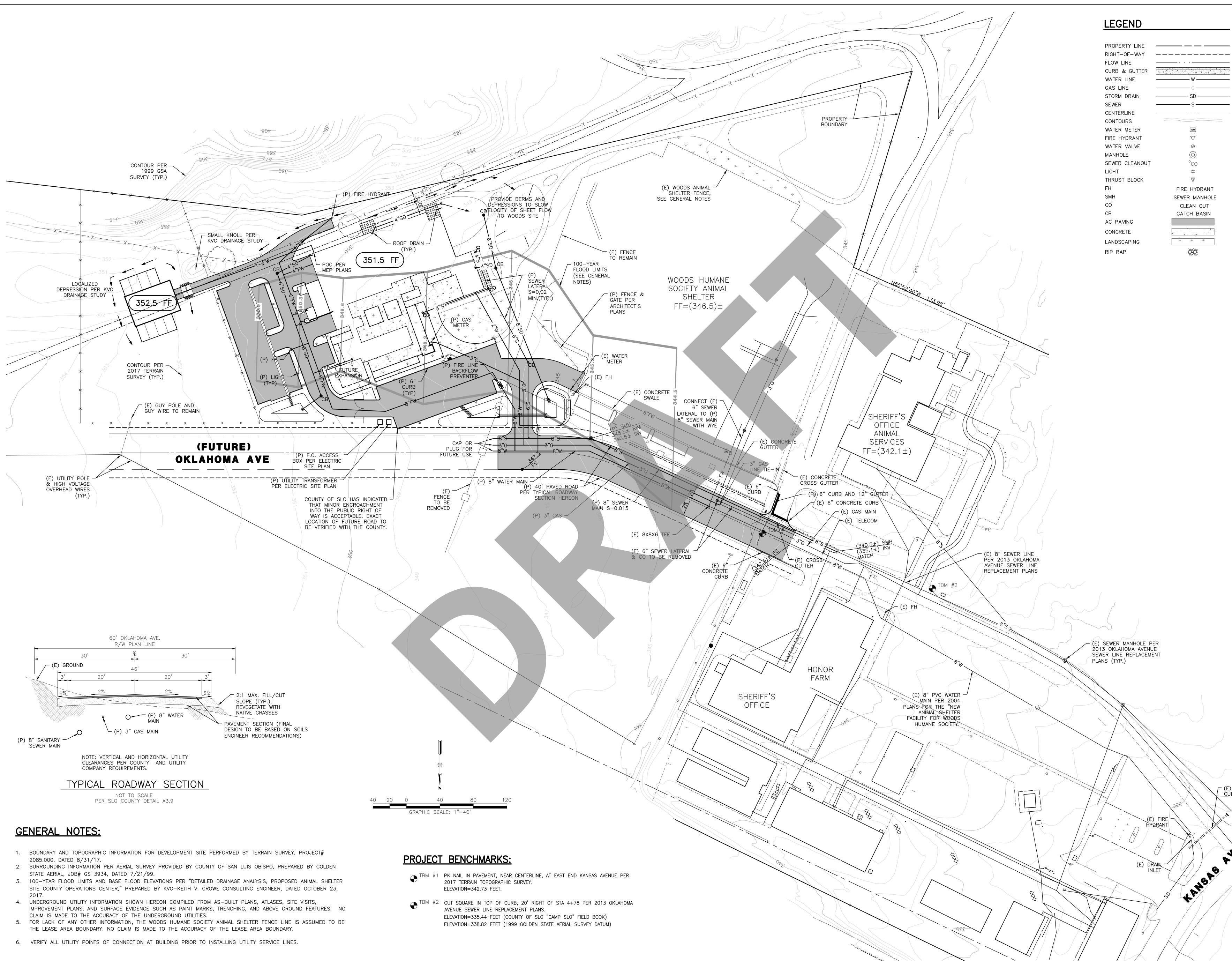
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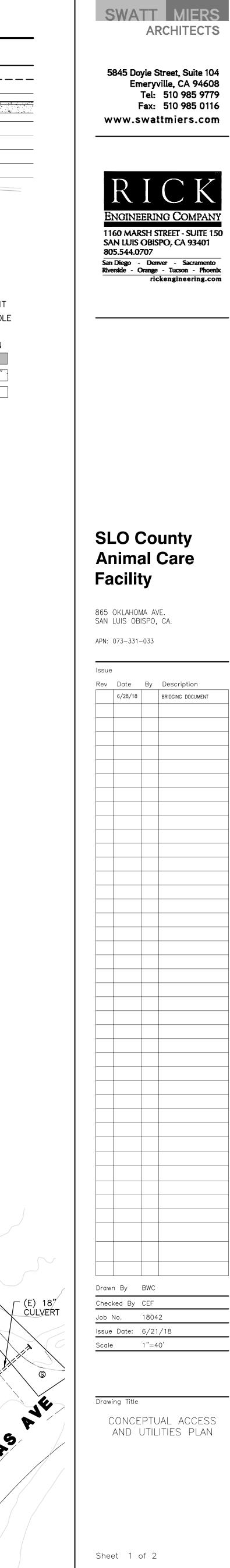
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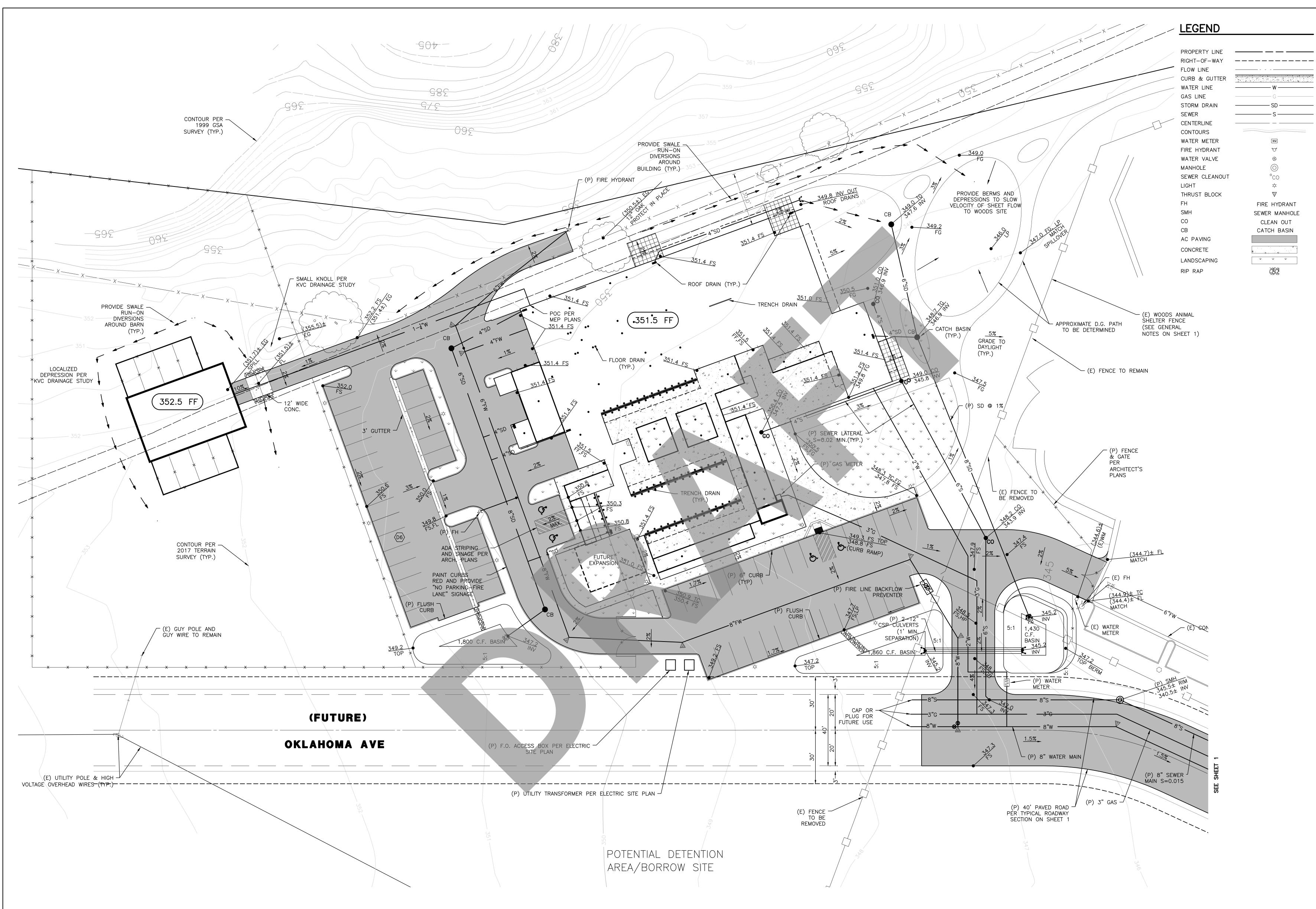


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C - 1



### FLOOD CONTROL:

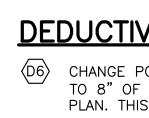
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FLOOD CONTROL, TO PROTECT DOWNSTREAM PROPERTIES AND ELIMINATE IMPACTS ON DOWNSTREAM DRAINAGE FACILITIES, WILL BE PROVIDED VIA ONSITE AND OFFSITE RETENTION AND/OR DETENTION BASIN(S).

- 1. SHALLOW BASINS SHALL BE CONSTRUCTED IN ACCORDANCE WITH COUNTY STANDARD
- 2. THE BASIN VOLUME REQUIRED TO FULLY RETAIN THE INCREASE IN RUNOFF IS APPROXIMATELY 30,000 C.F.

### NOTES:

- TRENCH DRAINS IN ANIMAL WASH DOWN AREAS SHALL BE CONNECTED TO SANITARY SEWER AND STORM DRAIN. A "FOX DRAIN" VALVE PER THE PLUMBING PLANS WILL ALLOW THE DRAINS TO BE SWITCHED FROM SEWER TO STORM DRAIN SYSTEM WHEN NON-CONTAMINATED DRAINAGE IS EXPECTED.
- STORMWATER QUALITY FACILITIES (BIOSWALES, BIORETENTION, ETC) SHALL BE DESIGNED IN ACCORDANCE WITH THE LATEST APPROVED VERSION OF THE "CASQA-LIDI BIORETNTION DETAILS" SW-1 THROUGH SW-27 OR A COMBINATION THEREOF AS APPROVED BY SAN LUIS OBISPO COUNTY.
- 3. TRENCH DRAINS AND FLOOR DRAINS TO BE CONNECTED TO "FOX DRAIN".



DEDUCTIVE ALTERNATES:

(D6) CHANGE PORTION OF THE NON-HS STAFF PARKING TO 8" OF GRAVEL IN LIEU OF ASPHALT PAVING. SEE PLAN. THIS AREA IS APPROXIMATELY 9,107 SF. SWATT MIERS ARCHITECTS

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#### 865 OKLAHOMA AVE. SAN LUIS OBISPO, CA.

APN: 073-331-033

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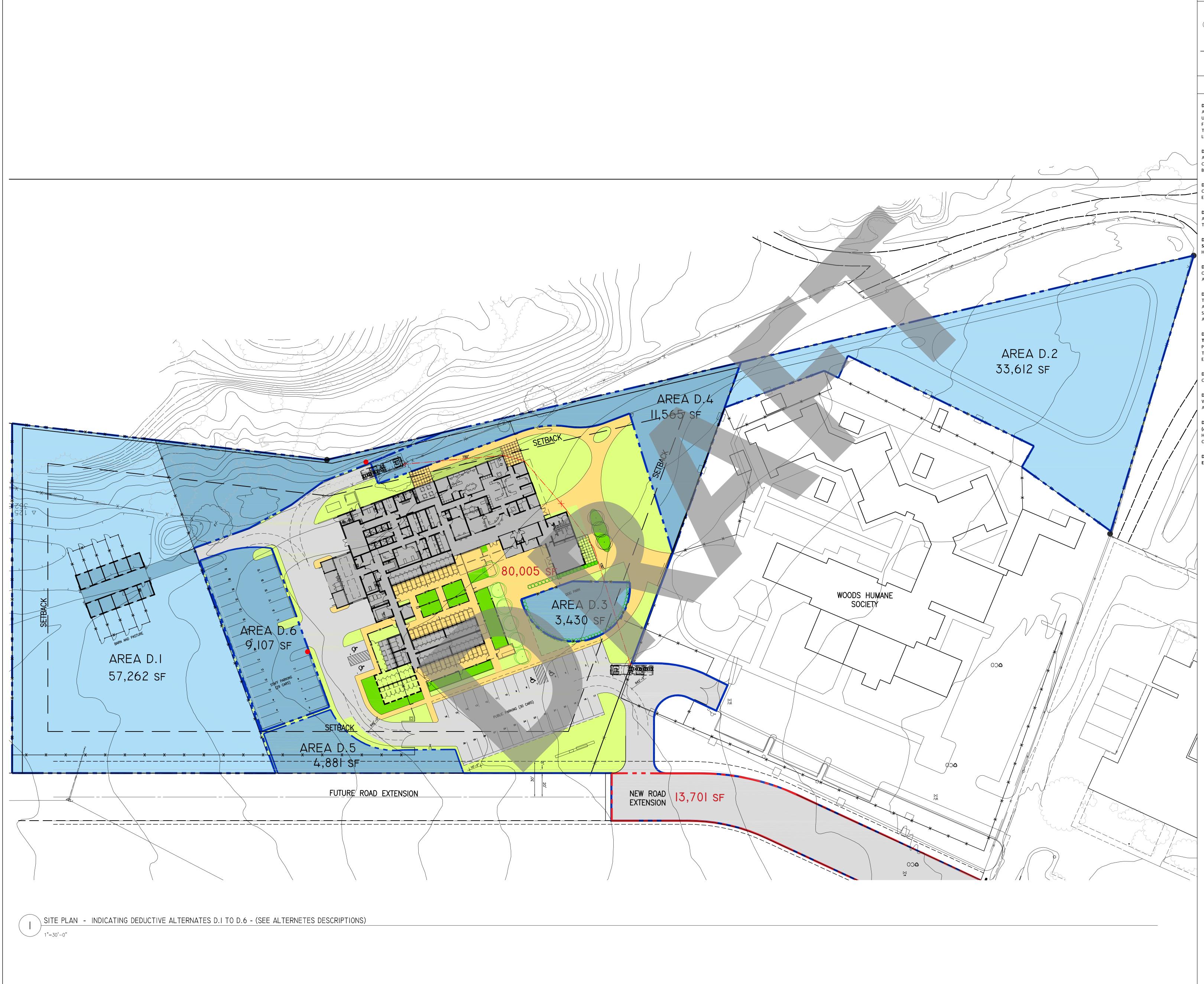
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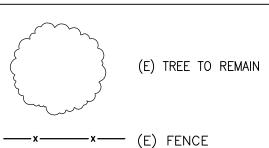
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CONCEPTUAL GRADING AND DRAINAGE PLAN

C - 2



### LEGEND



DEDUCTIVE ALTERNATES

D.1. LIVESTOCK AREA - THIS AREA IS APPROXIMATELY 57,262 SF AND INCLUDES THE BARN AS WELL AS RELATED FENCING & UTILITIES. UNDER THIS DEDUCTIVE ALTERNATE, REMOVE THE BARN, FENCING AND ALL LANDSCAPE WORK. UTILITIES ARE TO BE STUBBED TO THE FENCE LINE SEPARATING THE STAFF PARKING FROM THE LIVESTOCK AREA FOR THE FUTURE BARN.

D.2. DOG WALK EXTENSION AREA - THIS AREA IS APPROXIMATELY 33,612 SF. DEVELOP THE PATHS AS D&G OR CRUSHED ROCK & INFILL NEEDED FENCING. SOFTSCAPE AREAS WILL BE LEFT IN THEIR NATURAL STATE.

D.3. PUBLIC DOG PARK - THIS AREA IS APPROXIMATELY 3430 SF. CHANGE ARTIFICIAL TURF TO REAL GRASS AND IRRIGATION. ELIMINATE FENCING & GATES.

> D.4. LANDSCAPE & ADDED DOG WALKING AREA - THIS AREA IS APPROXIMATELY 11,565 SF. EXCLUDE THIS AREA ENTIRELY FROM THE PROJECT AS IT WILL BE LEFT IN ITS NATURAL STATE.

D.5. LANDSCAPE AREA NORTH OF THE STAFF PARKING AREA & **STAFF ROADWAY -** THIS AREA IS APPROXIMATELY 4,881 SF. HYDROSEED THIS AREA WITH WILDFLOWERS ONLY.

D.6. CHANGE PORTION OF THE NON-HC STAFF PARKING TO 8" OF GRAVEL IN LIEU OF ASPHALT PAVING. SEE PLAN. THIS AREA IS APPROXIMATELY 9,107 SF.

D.7. ELIMINATE MULCH FROM ALL LANDSCAPE AREAS. PROVIDE TWO COSTS. THE FIRST WOULD ASSUME DEDUCTIVE ALTERNATE AREAS D.1 THRU D.5 REMAIN IN THE PROJECT (BASE BID). THE SECOND WILL BE FOR ONLY THE REMAINING MULCH AFTER D.1-D.5 ARE INCORPORATED.

D.8. ELIMINATE TREES & ASSOCIATED IRRIGATION SERVING THE TREES FROM ALL AREAS - SIMILAR TO D.7, BREAK DOWN TREES PER ABOVE DEDUCTIVE ALTERNATE AREAS (D.1 THRU D.5) AND THEN AFTER D.1 THRU D.5 ARE INCORPORATED SO VE OVERLAP CAN EASILY BE IDENTIFIED.

**D.9. CREMATORY** - ELIMINATE CREMATORY BUT PROVIDE CONCRETE PAD. STUB IN POWER & GAS FOR FUTURE INSTALLATION.

D.10. EXTERIOR CMU KENNEL WALL DIVIDERS - ELIMINATE THE WALL ERC & ONLY SEAL THE CMU. KEEP ERC AT CONCRETE FLOOR AND 6" COVE.

D.11. REPLACE PAINTED DRYWALL CEILING IN ADOPTION AREA (ALL T-BAR CEILING) - THIS WILL INVOLVE USING BLACK LAMTEC TO HIDE THE BATT INSULATION & PAINTING THE CEILING & ALL MPE COMPONENTS BLACK.

D.12. CHANGE WALL & FLOOR CERAMIC TILE AT RESTROOMS TO EPOXY FLOORING & FRP WALL PANELS.

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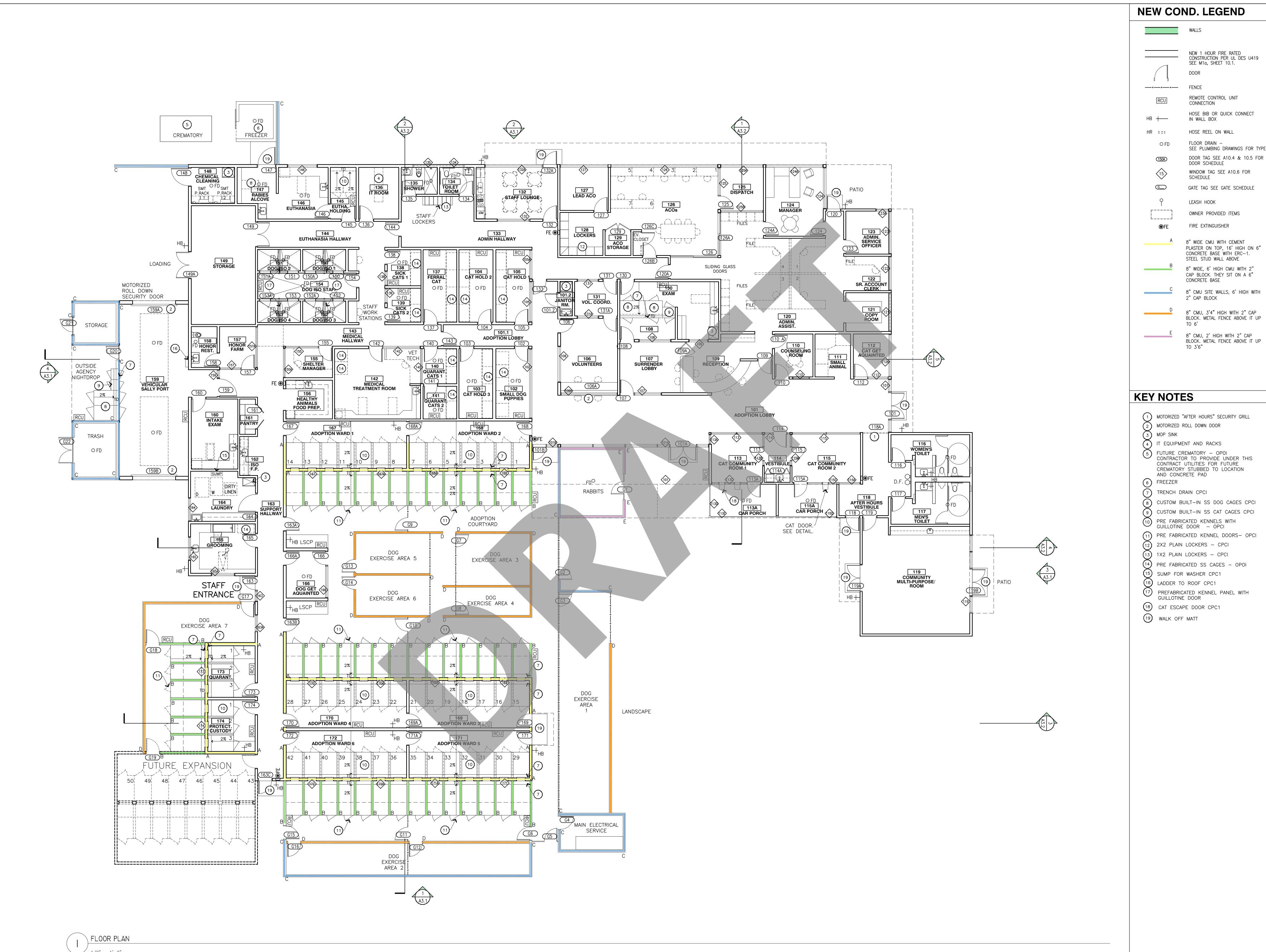
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NEW 1 HOUR FIRE RATED CONSTRUCTION PER UL DES U419

SEE PLUMBING DRAWINGS FOR TYPE

WINDOW TAG SEE A10.6 FOR

PLASTER ON TOP, 16' HIGH ON 6" CONCRETE BASE WITH ERC-1. 8" WIDE, 6' HIGH CMU WITH 2" CAP BLOCK. THEY SIT ON A 6"

8" CMU SITE WALLS, 6' HIGH WITH

8" CMU, 3'4" HIGH WITH 2" CAP BLOCK. METAL FENCE ABOVE IT UP

8" CMU, 2' HIGH WITH 2" CAP BLOCK. METAL FENCE ABOVE IT UP

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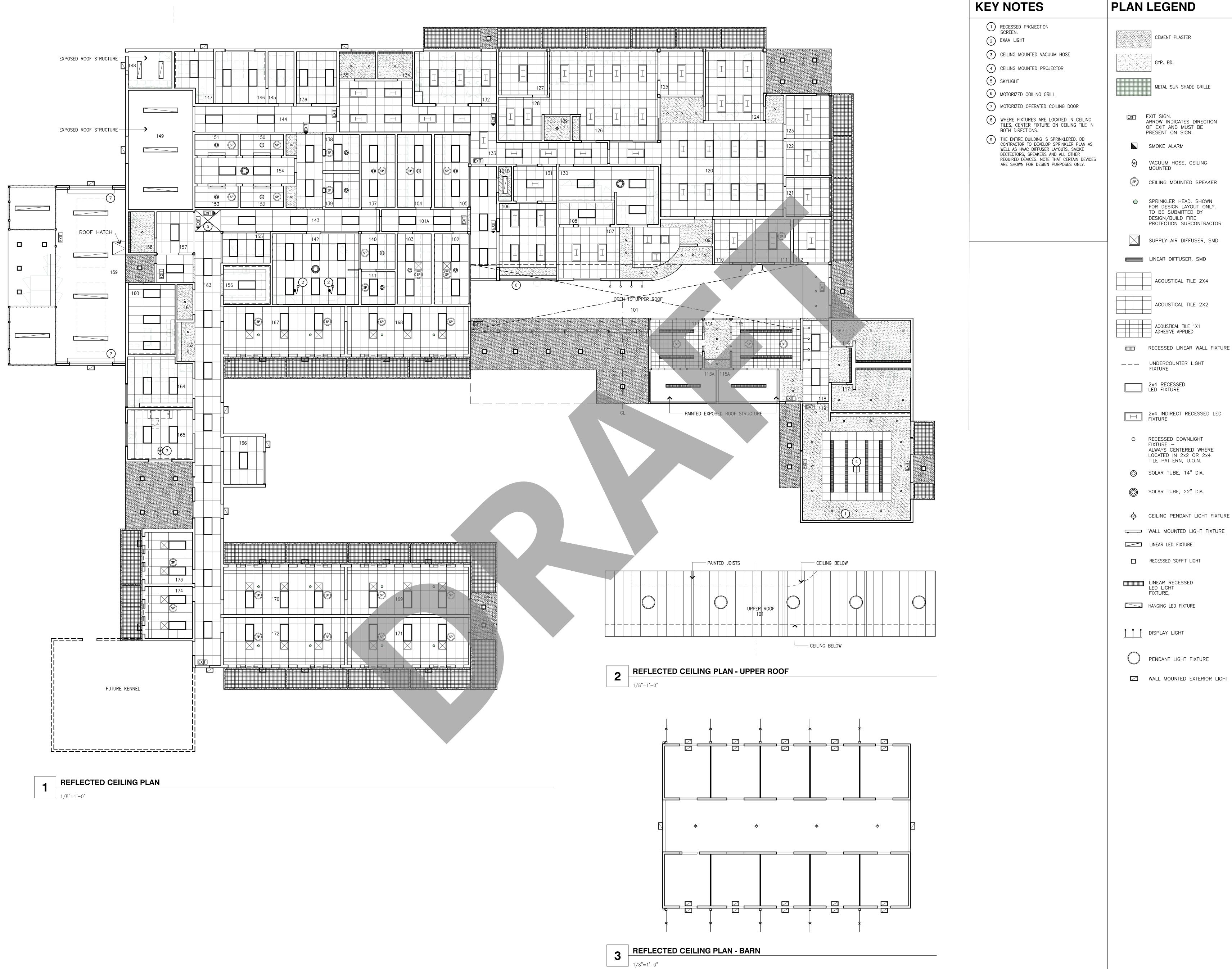
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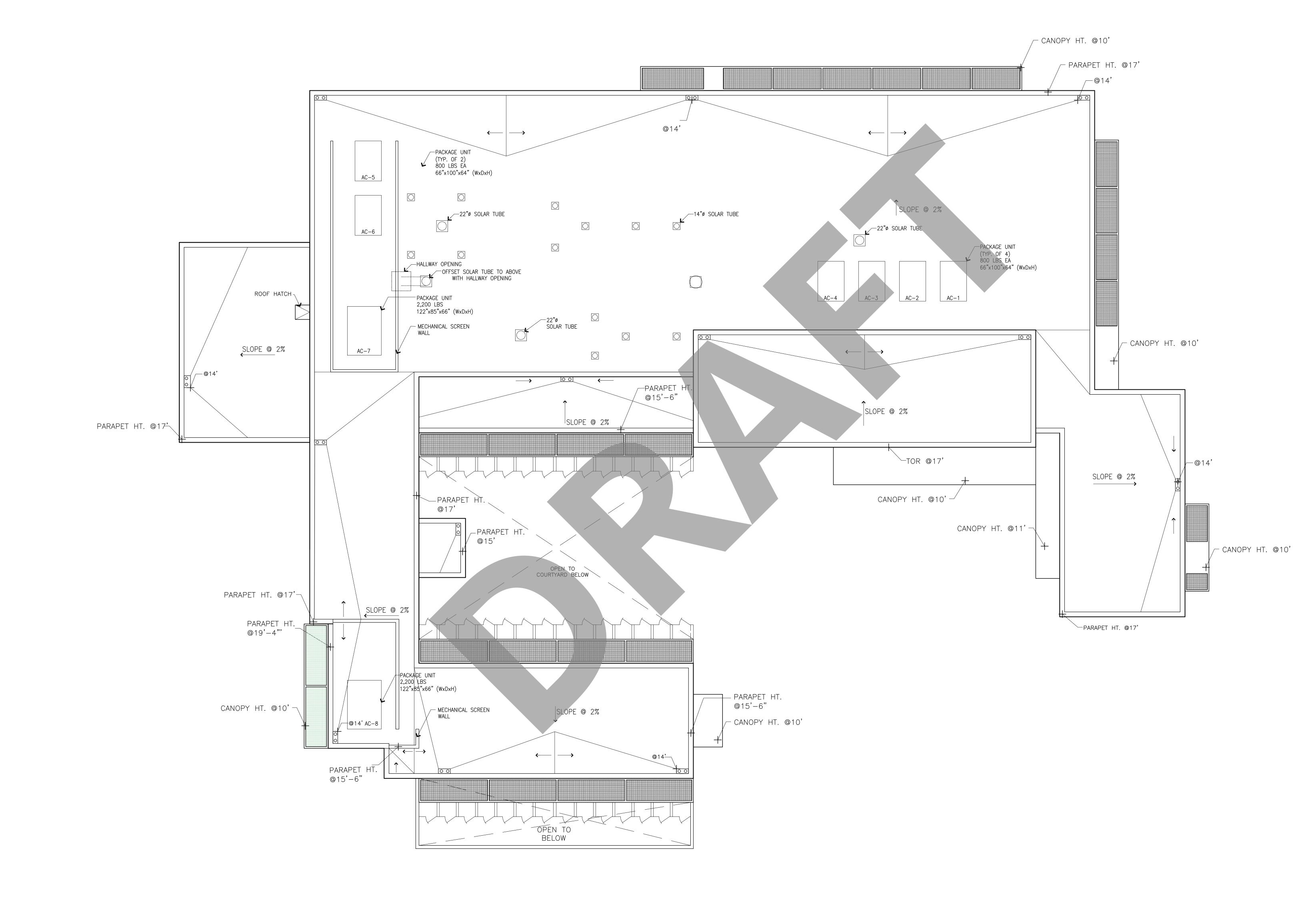


REFLECTED **CEILING PLAN** 

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**1 ROOF PLAN** 1/8"=1'-0"



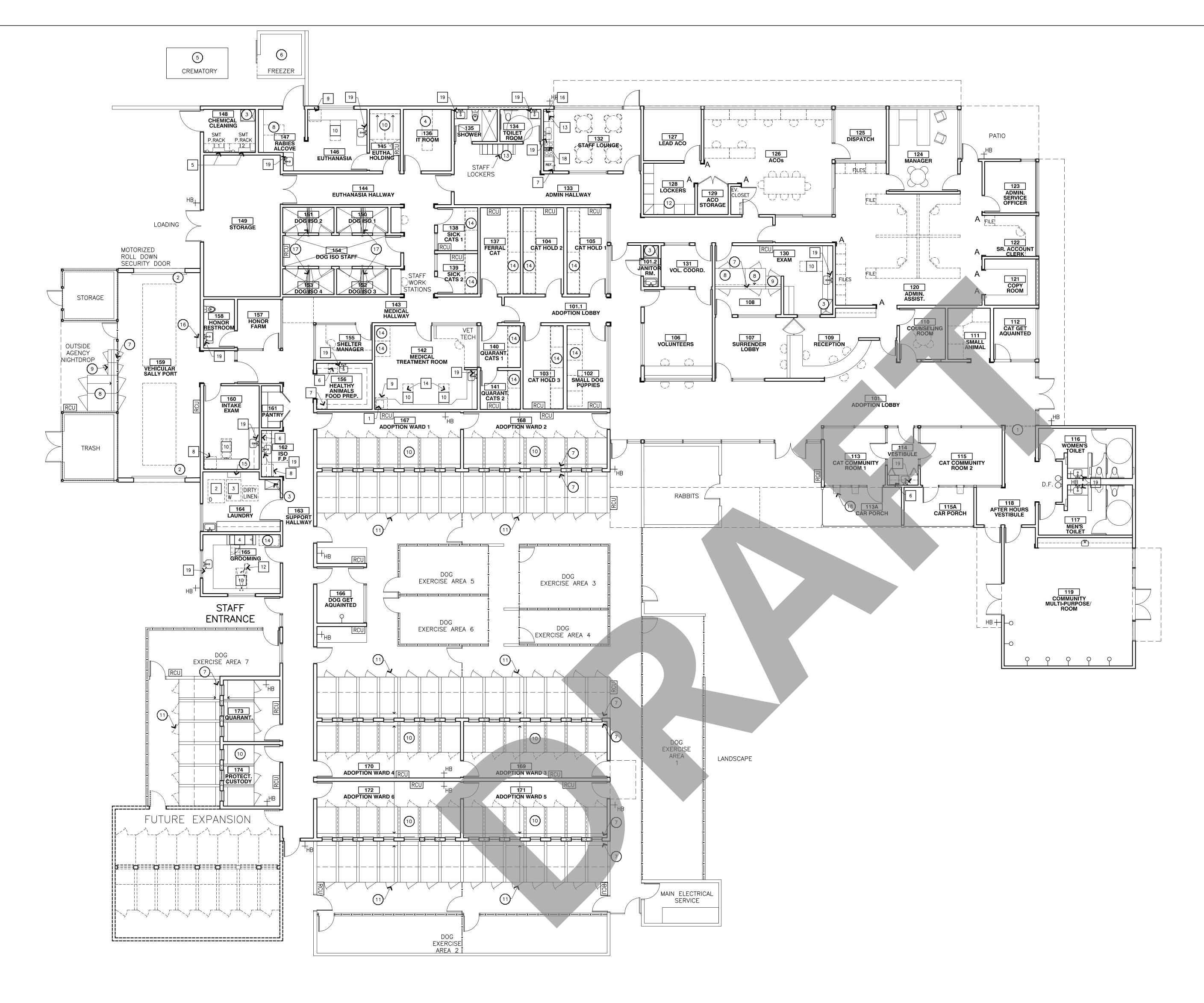
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EQUIPMENT SCHEDULE - SEE PROJECT MANUAL FOR CUT SHEETS						
ЕМ	QTY*	DESCRIPTION	MANUFACTURER	MODEL NUMBER	RESPONSIBILITY	NOTES
1	1	AUTOCLAVE	TUTTNAUER	EZ10.910.0110.33	OPOI	CONTRACTOR TO PROVIDE ADEQUATE POWER
	1	COMMERCIAL DRYER	UNIMAC 75 LBS. DRYER	UT075N	OPCI	
3	1	COMMERCIAL WASHER	UNIMAC 65 LB. CAPACITY	UWN065T4V	OPCI	REQUIRES SUMP BEHING WASHER
ł	1	GROOMING TUB	SHOR-LINE ELITE GROOMING TUB	904.0702.30	OPCI	
j	1	POWERWASH & CLEANING SYSTEM	SPRAYMASTER TECHNOLOGIES (SMT)	_	OPOI	CONTRACTOR TO COORDINATE INSTALLATION & PROVIDE WATER AND POWER CONNECTIONS
5	3	SANITIZER DISHWASHER	HOBART	LXeR	CPCI	ALLOW ROOM FOR DETERGENT NEXT TO SANITIZER
7	2	FULL HEIGHT REFRIGERATOR	SUMMIT	FF1511SS	OPCI	66.75" X 27.63" X 25.63" D
	2	UNDER COUNTER REFRIGERATOR	SUMMIT (NO FREEZER)	SPR70SSTADA	OPCI	SS 32" HIGH
)	2	UNDER COUNTER REFRIGERATOR	SUMMIT (MEDICAL)	VT65ML7B1SSHHADA	OPCI	ALL FREEZER
0	6	SS WET TABLE WITH SS TUB COVERS	SHOR-LINE	904.5000.00 RH CAB 904.5000.01 LH CAB	OPCI	SS 60" W/ CAB & KNEE SPACE (SEE 15 FOR TUB COVERS)
1	1	HAIR VACUUM CANNISTER	SIERRA & SEQUOIA CENTRAL VACUUM SYSTEMS	FLO-MASTER C650	CPCI	LOCATE REMOTELY IN CHEMICAL CLEANING
2	1	HAIR VACUUM HOSE CONNECTION ABOVE	SIERRA & SEQUOIA CENTRAL VACUUM SYSTEMS	FLO-MASTER C650	CPCI	
3	1	RESIDENTIAL DISHWASHER	MIELE	G4925 SCU CLST	OPCI	LOCATE IN LOWER CABINET
4	2	EXAM LIGHTS	SHOR-LINE PRELUDE SERIES CEILING MOUNT	913.8000.00	OPCI	
5	6	SS TUB COVERS	SHOR-LINE 60"	804.3004.03	OPOI	LOCATED WITH ITEMS 15A & B AND 19
6	1	MICROWAVE	MIELE PURELINE MICROWAVE	M6040SC	CPCI	60 CM SIDE CONTROLS
7	1	INSTANT HOT	WATERSTONE	#2000 TANK 1400 HC FAUCET	CPCI	
8	1	COOKTOP	MIELE	KM5621240	OPCI	
9	13	SOAP DISPENSER	GROHE	40394001	OPCI	

LEGEND	
	WALLS
	DOOR
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9	LEASH HOOK
	OWNER PROVIDED ITEMS
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RCU	REMOTE CONTROL UNIT CONNE
<b>–</b> 4" S	TAINLESS STEEL CORNER GUARD
<b>⊐</b> 4"S	TAINLESS STEEL CORNER GUARD WRA
<b>¬</b> <sup>A</sup> 4" c	LEAR ACRYLIC CORNER GUARD
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	TER HOURS" SECURITY GRILL

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(1)	MOTORIZED "AFTER HOURS" SECURITY GRI
(2)	MOTORIZED ROLL DOWN DOOR
$\overline{(3)}$	MOP SINK
(4)	IT EQUIPMENT AND RACKS
5	FUTURE CREMATORY – OPOI CONTRACTOR TO PROVIDE UNDER TO CONTRACT UTILITIES FOR FUTURE CREMATORY STUBBED TO LOCATION AND CONCRETE PAD
6	FREEZER
(7)	TRENCH DRAIN CPCI
(8)	CUSTOM BUILT-IN SS DOG CAGES
9	CUSTOM BUILT-IN SS CAT CAGES C
	PRE FABRICATED KENNELS WITH GUILLOTINE DOOR – OPCI
(11)	PRE FABRICATED KENNEL DOORS-
(12)	2X2 PLAIN LOCKERS – CPCI
$\underbrace{13}$	1X2 PLAIN LOCKERS – CPCI
(14)	PRE FABRICATED SS CAGES - OPO
15	SUMP FOR WASHER CPC1
16	LADDER TO ROOF CPC1
17	PREFABRICATED KENNEL PANEL WIT GUILLOTINE DOOR
18	CAT ESCAPE DOOR CPC1

#### EMS

UNIT CONNECTION

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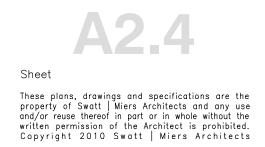
**SLO County Animal Care** Facility

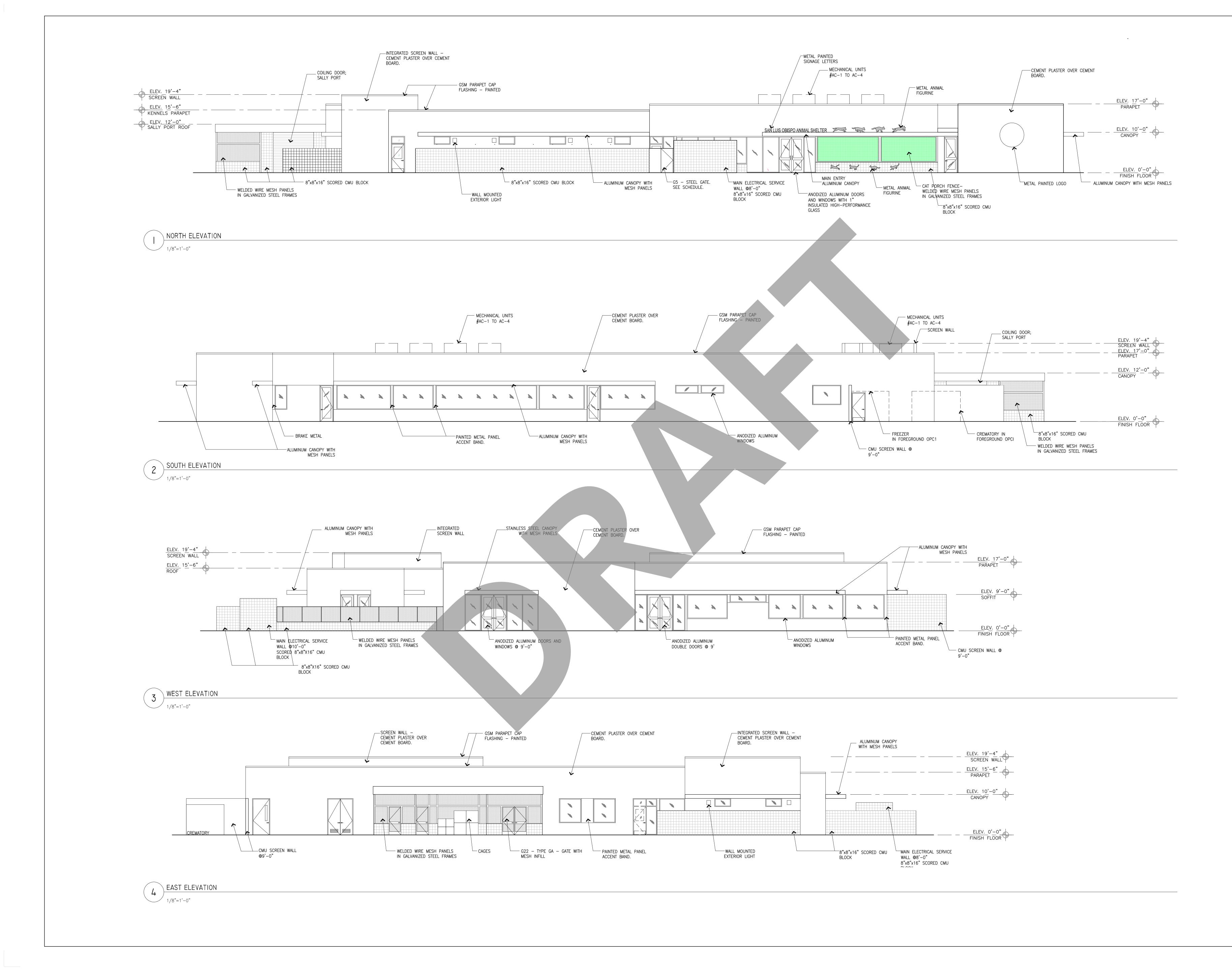
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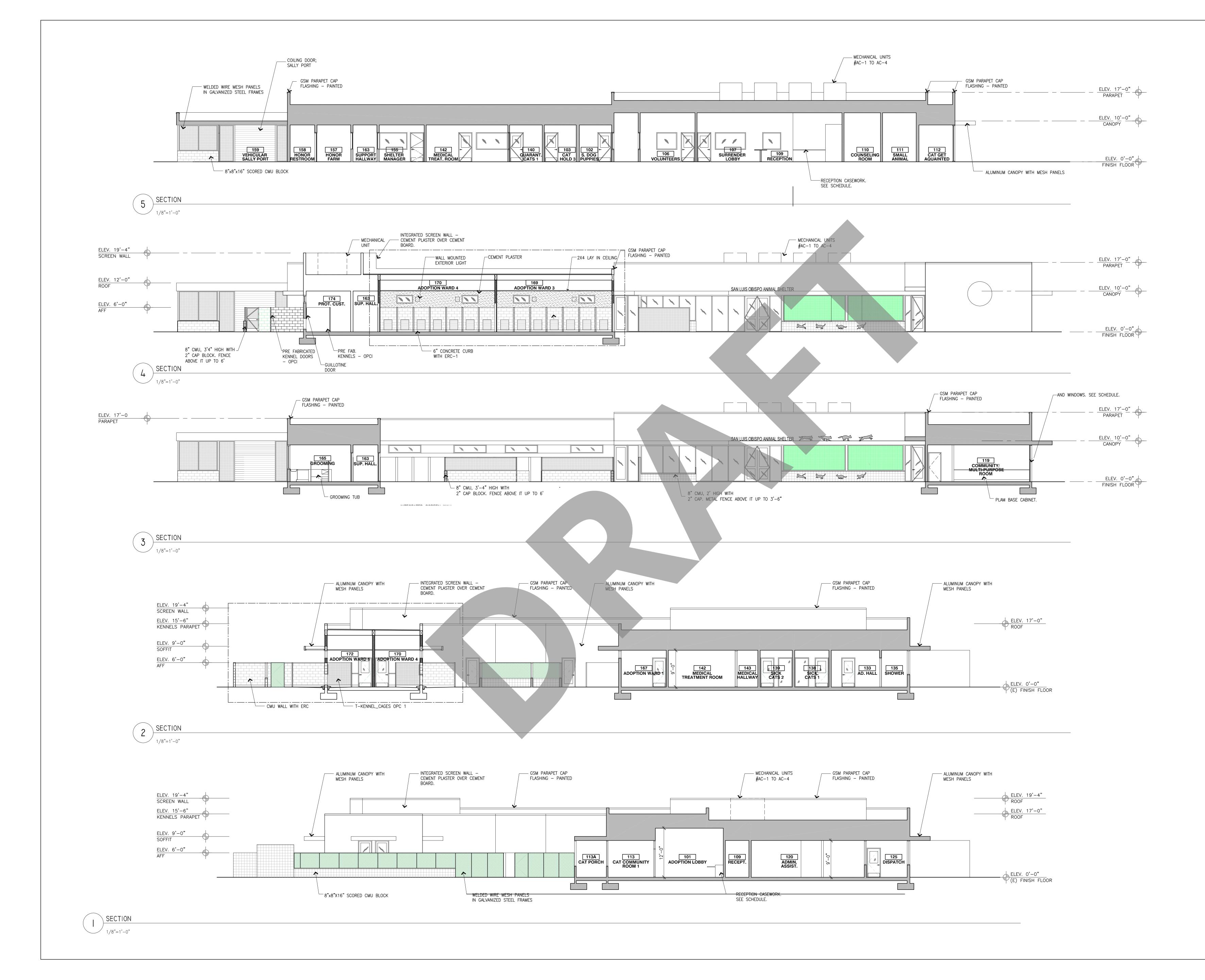
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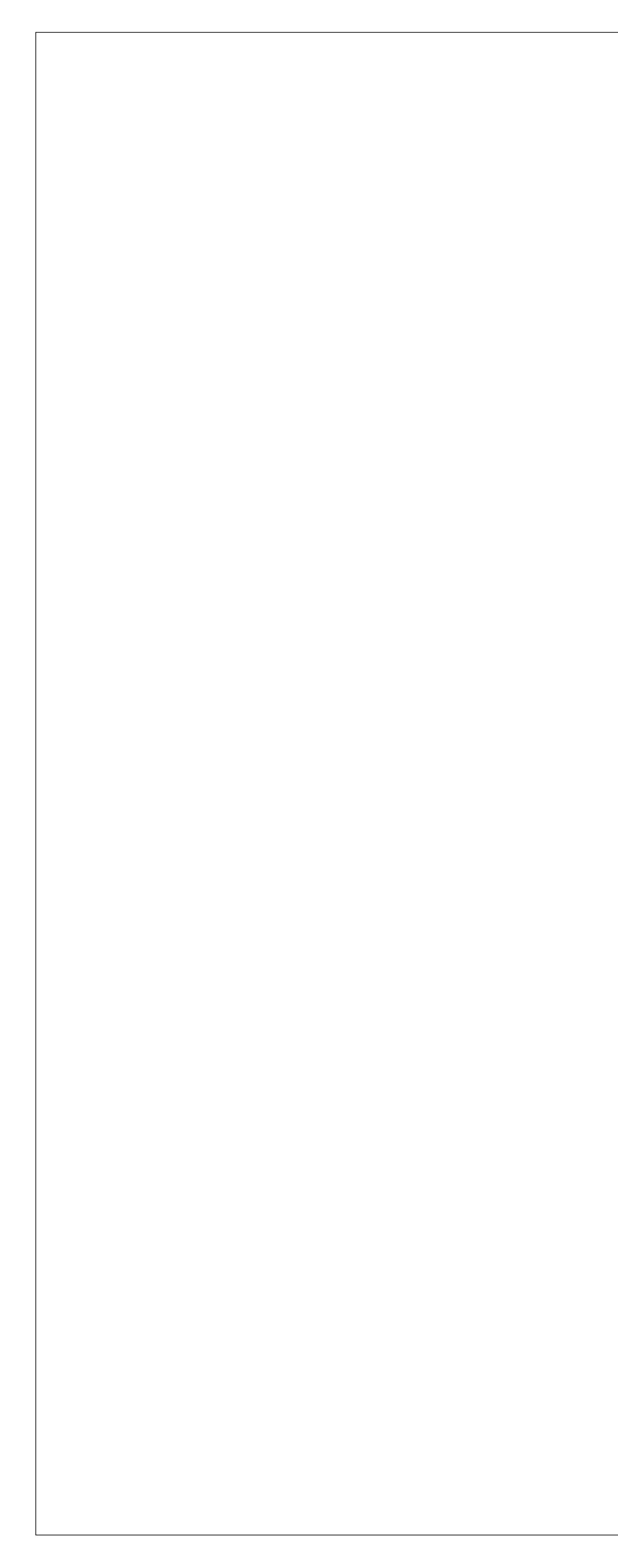


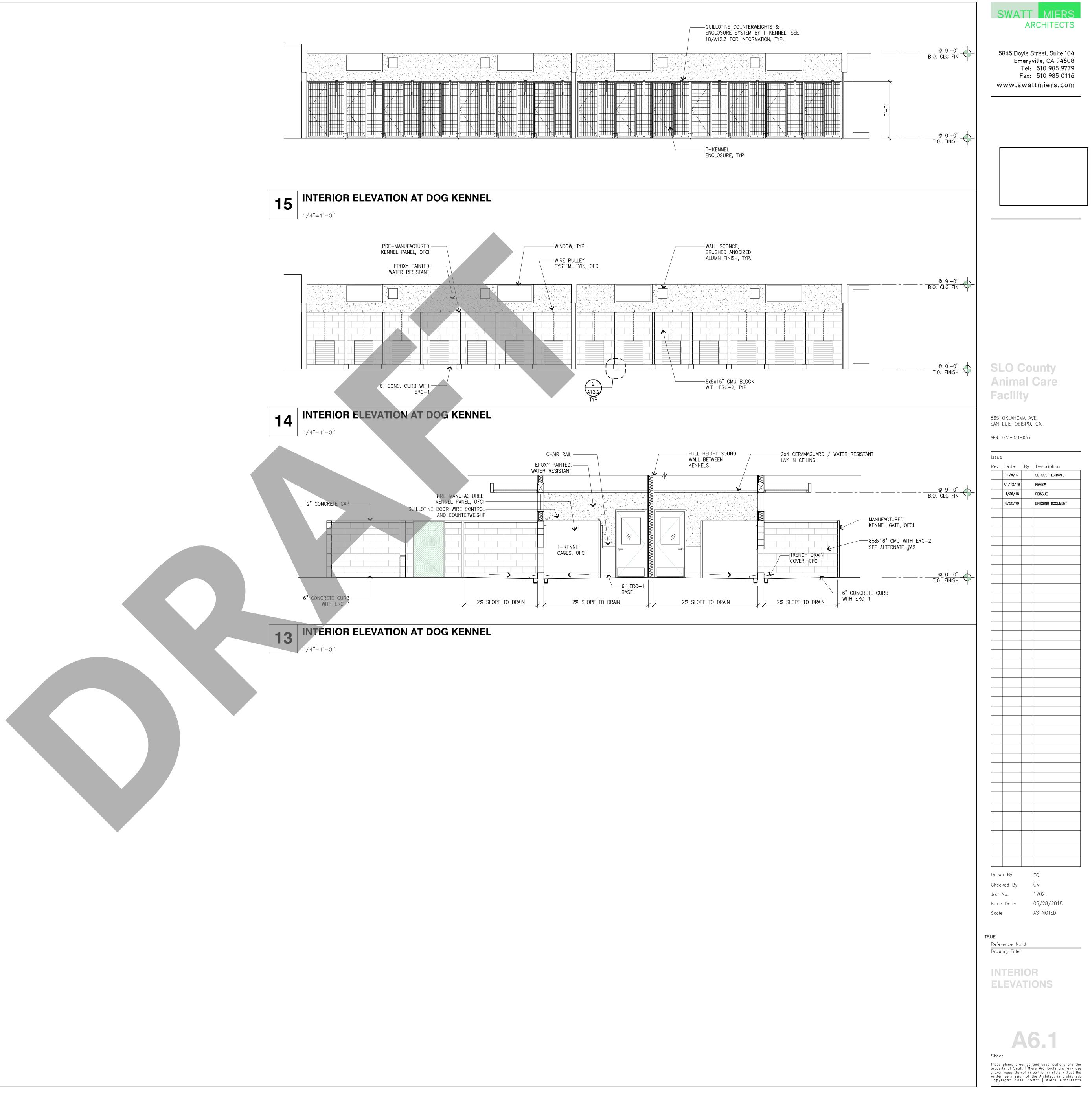


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	01/12/18 4/26/18		REVIEW REISSUE
	6/28/18		BRIDGING DOCUMENT
	<pre>    </pre>		
Chec Job	ked By		
Chec Job	ked By No. Date:		GM 1702
Chec Job Issue Scale	ked By No. Date: e		GM 1702 6/28/18
Chec Job Issue Scale RUE Refer Draw	ked By No. Date:	rth	GM 1702 6/28/18 1/8" = 1'-0"
Chec Job Issue Scale RUE Refer Draw	ked By No. 2 Date: 2 rence No ing Title	rth	GM 1702 6/28/18 1/8" = 1'-0"
Chec Job Issue Scale RUE Refer Draw	ked By No. 2 Date: 2 rence No ing Title	rth	GM 1702 6/28/18 1/8" = 1'-0"





1		,			1					1						171	ADOPTION WARD 5	ERC-1	ERC-1	– GB*/BB ERC-2	ERC-2	- • ACT-2	_ 9	9'-0"	_		
DM ROOM NAME	FLC	DOR	BA	SE		WALLS		WAINS	SCOT	CHAI		CEIL			REMARKS	ROOM	ROOM NAME	FLOOR		ASE WALLS		ISCOT CHAIR RAIL	CEILING		REMARKS		
			MAT	FINISH	MAT	T FIN	NISH	MAT	FINISH	RAIL	- M/	AT FINI	SH HEIC	GHT		-				FINISH MAT FINISH		FINISH MAT	FINISH				
PUBLIC AREAS																138	SICK CATS 1	ERC-1						8'-0"	-		
01 ADOPTION LOBBY	5	C	SSB	_	GB			TPS	_	•			G VAR		-	139	SICK CATS 2	ERC-1						8'-0"	-		
01.1 ADOPTION LOBBY			SSB	-	GB			TPS	_	•		Г—1     -			-	140	QUARANT. CATS 1	ERC-1						8'-0"	_		
11.2 JANITORS ROOM			RB	_	GB*			FRP	_	-		-2 -			_	141	QUARANT. CATS 2	ERC-1						8'-0"	_		
02 SMALL DOG PUPPIES		C-1 E						ERC-2		-						142	MEDICAL TREATMENT ROOM	SV	SV	- GB* PSG	FRP	ACT-2		9'-0"	_		
03 CAT HOLD 3		C-1 E						ERC-2		-					SOUND WALL	143	MEDICAL HALLWAY	SV	SV	- GB PSG	FRP	ACT-2		9'-0"	_		
04 CAT HOLD 2		C-1 E						ERC-2		-			_		SOUND WALL	144	EUTHANASIA HALLWAY	SV	SV	- GB PSG	FRP	- • ACT-2		9'-0"			
05 CAT HOLD 1		C-1 E		-				ERC-2		-		-2 -			_	145	EUTHANASIA HOLDING	ERC-1						8'-0"	_		
06 VOLUNTEERS			RB	-	GB		PSG	-	_	-		-2 -			_	146	EUTHANASIA	ERC-1						8'-0"	_		
07 SURRENDER LOBBY			SV	-	GB			TPS	_	•		ſ−1 -			-	147	RABIES ALCOVE	ERC-1				- – ACT-2	-	8'-0"	-		
08 SURRENDER CAGES			SV	-				ERC-2		•		-2 -			_	148	CHEMICAL CLEANING GENERAL & FOOD		CONC		FRP		-	-	_		
09 RECEPTION			RB	SSB	GB		PSG	TPS	_	•					_	149	STORAGE	CONC	RB	- GB* PSG	FRP		-	-	-		
0 COUNSELING ROOM			RB	-	GB		PSG	_	_	-		Г—1			-	150	DOG ISO 1	ERC-1						8'-0"	SOUND WALL		_
1 SMALL ANIMALS			SV	_	GB*			FRP	_	•		-3 -			-	151	DOG ISO 2	ERC-1									_
2 CAT GET AQUAINTED		SV	SV	-	GB			FRP	_	•		T-3 ·		-0"	-	152	DOG ISO 3	ERC-1							SOUND WALL		
3 CAT COMMUNITY ROOM	1 1 S	iv	SV	-	GB*	* P:	PSG	FRP	_	•	ACT	-3 -	9'-	-0"	-	153	DOG ISO 4	ERC-1	ERC-1	- GB*/BB ERC-2	ERC-2	- • ACT-2	- ;	8'-0"	SOUND WALL		
3A CAT PORCH				-	MS		-	-	-	-					-	154	DOG ISO STAFF	ERC-1	ERC-1	– GB*/BB ERC-2	ERC-2			9'-0"	_		_
4 VESTIBULE		V	SV	-	GB*		PSG		_	•		-3 -			-	155	SHELTER MANAGER	SV	SV	– GB PSG	-	– – ACT–2		9'-0"	_		
5 CAT COMMUNITY ROOM	12 5	V	SV	-	GB*	* P	PSG	FRP	-	•	ACT	-3 -	9'-	-0"	_	156	HEALTHY ANIMALS FOOD PREP.	SV	SV	– GB* PSG	FRP	– – ACT–2		9'-0"	-		
5A CAT PORCH	СС		CONC	-	MS	;   .	-	-	-	-	С	P PS	G 9'–	-0"	_	157	HONOR FARM	SV	SV	– GB* PSG	FRP	– – ACT–2		9'-0"	-		
16 WOMEN'S TOILET	S	C	SSB	-	GB	}*   F	PSG	СТ		-	G	B PS	G 9'-	-0"	_	158	HONOR RESTROOM	SV	SV	– GB PSG	FRP	GB	PSG	8'-0"	-		
7 MEN'S TOILET	S	C	SSB	-	GB	}* F	PSG	СТ	-	-	G	B PS	G 9'-	-0"	-	159	VEHICULAR SALLY PORT	CONC	CONC	– GB* EP	FRP		-	-	-		
EDUCATION AREAS	1	1			1			,				I	1	1		160	INTAKE EXAM	SV	SV	– GB PSG	FRP	– – ACT–2	_	9'-0"	-		
18 AFTER HOURS VESTIBI	JLE S	C		_	GB	P:	PSG	TPS	-	•		Г—1 —		-0"	-	161	PANTRY	CONC	RB	– GB PSG	-	– – ACT–2	-	9'-0"	-		
19 COMMUNITY MULTI-PURPOSE ROOI	и F	F	RF	-	GB		-	FRP	-	•	GE AC	3/ PS0 -1 -	;/ 10'-	-0"	_	162	ISO F.P.	SV	sv	– GB PSG	FRP	– – ACT–2	-	9'-0"	-		
ADMINISTRATIVE AREAS																163	SUPPORT HALLWAY	SV	SV	– GB PSG	FRP	– – ACT–2	-	9'-0"	-		
20 ADMIN. ASSIST.	V	ст	RB	-	GB	P:	PSG	-	-	-	AC	-2 -	9'-	-0"	-	164	LAUNDRY	SV	SV	– GB PSG	FRP	– – ACT–2	_	9'-0"	-		
21 COPY ROOM	V	ст	RB	_	GB	; P:	PSG	_	-	-	AC <sup>-</sup>	2 -	9'–	-0"	-	165	GROOMING	SV	SV	– GB PSG	FRP	– – ACT–2	-	9'-0"	-		
2 SR. ACCOUNT CLERK	V	ст	RB	-	GB	B P	PSG	-	-	-	AC	-2 -	9'–	-0"	-	166	DOG GET AQUAINTED	ERC-1	ERC-1	– GB*/BB ERC-2	ERC-2	- • ACT-2	- 9	9'-0"	SOUND WALL		
ADMIN. SERVICE OFFIC	ER V	ст	RB	-	GB	; P:	'SG	-	_	-	AC <sup>-</sup>	2 -	9'–	-0"	-	167	ADOPTION WARD 1	ERC-1	ERC-1	– GB*/BB ERC-2	ERC-2	- • ACT-2	- 9	9'-0"	SOUND WALL		
24 MANAGER	V	ст	RB	-	GB	3 P	PSG	-	_	-	AC.	-2 -	9'-	-0"	-	168	ADOPTION WARD 2	ERC-1	ERC-1	– GB*/BB ERC-2	ERC-2	- • ACT-2	_ !	9'-0"	SOUND WALL		
25 DISPATCH	V	ст	RB	_	GB	: P:	'SG	_	_	-	AC <sup>-</sup>	-2 -	9'–	-0"	-	169	ADOPTION WARD 3	ERC-1	ERC-1	I – GB*/BB ERC-2	ERC-2	- • ACT-2	- 9	9'-0"	SOUND WALL		
26 ACOs	V	ст	RB	_	GB	; P:	PSG	-	_	-	AC <sup>-</sup>	-2 -	9'-	-0"	-	170	ADOPTION WARD 4	ERC-1	ERC-1	– GB*/BB ERC-2	ERC-2	- • ACT-2	- 9	9'-0"	SOUND WALL		
27 LEAD ACO	V	ст	RB	_	GB	; P:	PSG	_	_	-	AC <sup>-</sup>	2	9'-	-0"	-	171	ADOPTION WARD 5	ERC-1	ERC-1	– GB*/BB ERC-2	ERC-2	- • ACT-2	_ 9	9'-0"	SOUND WALL		
28 LOCKERS	V	ст	RB	_	GB	; P:	PSG	_	_	-	AC	2	9'–	-0"	-	172	ADOPTION WARD 6	ERC-1	ERC-1	- GB*/BB ERC-2	ERC-2	- • ACT-2	_ 9	9'-0"	SOUND WALL		
29 ACO STORAGE	V	ст	RB	_	GB	; P:	PSG	_	_	-	AC <sup>-</sup>	-2 -	9'-	-0"	-	173	QUARANT.	ERC-1	ERC-1	- GB*/BB ERC-2	ERC-2	- • ACT-2	_ 9	9'-0"	SOUND WALL		_
30 EXAM	ER	C—1 E	IRC-1	_	GB*	* P:	PSG	FRP	_	-	AC	-2 -	9'–	-0"	-	174	PROTECT. CUSTODY	ERC-1	ERC-1	- GB*/BB ERC-2	ERC-2	- • ACT-2	- 9	9'-0"	SOUND WALL		
31 VOL. COORD.	V	ст	RB	_	GB	; P:	PSG	_	_	-	AC <sup>-</sup>	-2 -	9'–	-0"	-												
32 STAFF LOUNGE	S	iv l	SV	_	GB	; P:	PSG	FRP	_	-	AC	-2 -	9'–	-0"	-												
33 ADMIN. HALLWAY	V	ст	RB	_	GB	; P:	PSG	FRP	_	-	AC	2	9'-	-0"	_												
34 TOILET ROOM	5	iv	SV	_	GB	}* F	PSG	FRP	_	-	G	B PS	G 9'–	-0"	NOT STATIC VCT												
35 SHOWER	S	iv	SV	_	GB	}* F	PSG	FRP	_	_	G	B PS	G 9'-	-0"	PREFAB SHOWER UNIT												
6 IT ROOM	V	ст	RB	_	GB		PSG	_	_	-	AC	-2 -	9'–	-0"	-												
HOLDING/SUPPORT AF																											
37 FERAL CAT		C—1 E	RC-1	_	GB*/	BB ER	C-2 E	ERC-2	_	_	AC	2 -	8'-	-0"	_	-											_
INISH SCHE			* /	- <b>\   [</b> 	-41	IAL	_3	α (		LU	Cη	- (	ΙDΓ	<i>ו</i> ר			TES										
																FI	VISH SCHEI	DULI	ΞA	BBREVIAT	101	NS					
																ACF	ACRYLIC COLOR FINIS					O REMAIN	NC	NC	CEILING	SSB	4" STAINLESS
																ACT-1	2X2 ACOUSTICAL CEIL — ARMSTRONG "CIRRI	JS"W/ /	۸A	JSED EP EPC	XY PA	NT	ос		PEN CEILING	SL	SEALER
																	2X4 ACOUSTICAL CEIL – ARMSTRONG "CEF	ING TILE				SIN COATING: PLICATION	OGC		EN GRID CEILING	SV	SHEET VINYL
																ACT-3	1X1 ACT MASTIC APP GYP. BD./PLYWOOD C	led to	•	JDS ERC-2 EPC		SIN COATING: LICATION	PE PF		INT, EPOXY <del>INT, Flat</del>	TP	WITH WELDED
																AM	ANTI-MICROBIAL TREA				OSED		PL		ASTIC LAMINATE	TPS	THERMOPLASTIC
																BB /CB	CEMENT FIBER BACKE			EXT.PNT EXT	ERIOR	PAINT	PNT	PA	INT/PAINTED	TR	PANEL TRANSULCENT
																BB/GB	CEMENT FIBER BACKE ON METAL STUDS ABO CLEAR LAQUER FINISH	DVE	v∕ GB*				PSG		INT, SEMI-GLOSS	TS	TRANSLUCENT
																CMU	CONCRETE MASONRY				ERGLAS PSUM E	S REINFORCED PANEL	QT RB		IARRY TILE IBBER BASE, 4" UON		VINYL WALL C TO MATCH EX VARIES
																CONC	CONCRETE SEALED					uard Sistant gypsum boari			BBER BASE, 4 UON BBER FLOORING	V VCT	VARIES VINYL COMPOS
																CP	CEMENT PLASTER			GS GYF	SUM S	HEATHING	SC		AINED CONCRETE	WD	WOOD
																CT	CERAMIC TILE				SS/GL	ZING	SEALED		R SEALED	WDD	(E) WOOD DEC EXPOSED & R
																					ERIAL AL SID	ING	SS	ST	AINLESS STEEL	WOM	WALK OFF MAT
																					NL JIL		1				
																				MTL MET	AL						

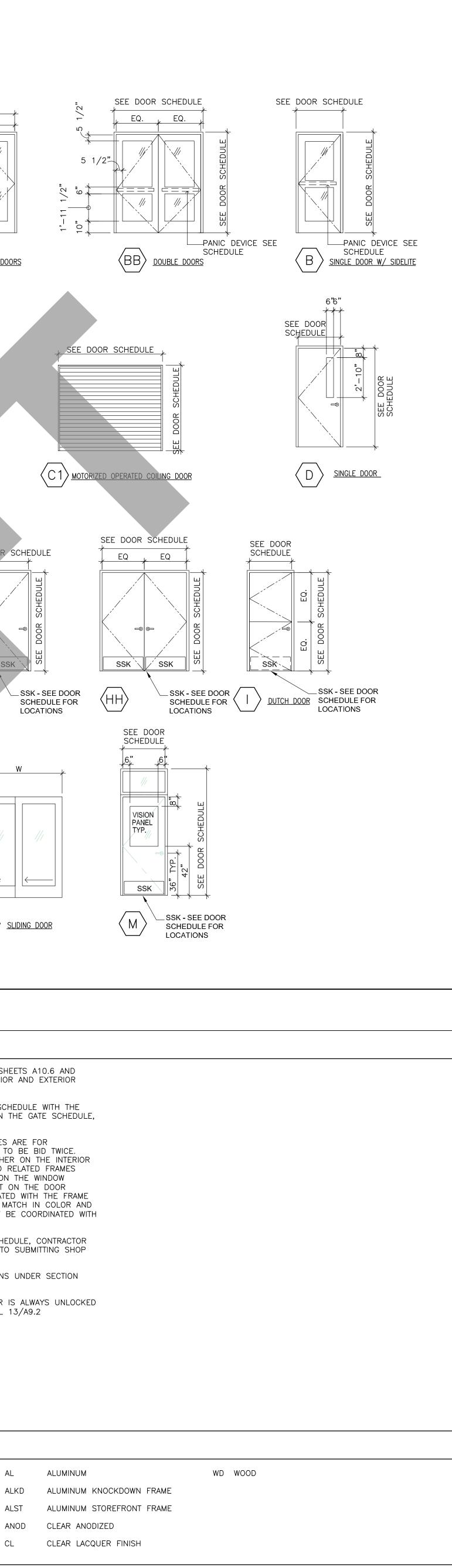


		SWATT MIERS ARCHITECTS
		5845 Doyle Street, Suite 104 Emeryville, CA 94608 Tel: 510 985 9779 Fax: 510 985 0116 www.swattmiers.com
		SLO County Animal Care Facility
		865 OKLAHOMA AVE. SAN LUIS OBISPO, CA. APN: 073-331-033 Issue
		RevDateByDescription11/8/17SD COST ESTIMATE12/12/18REVIEW4/26/18REISSUE6/28/18BRIDGING DOCUMENT1111
		Drawn By ME Checked By GM Job No. 1702 Issue Date: 6/28/18 Scale AS NOTED
		TRUE Reference North Drawing Title FINISH SCHEDULE
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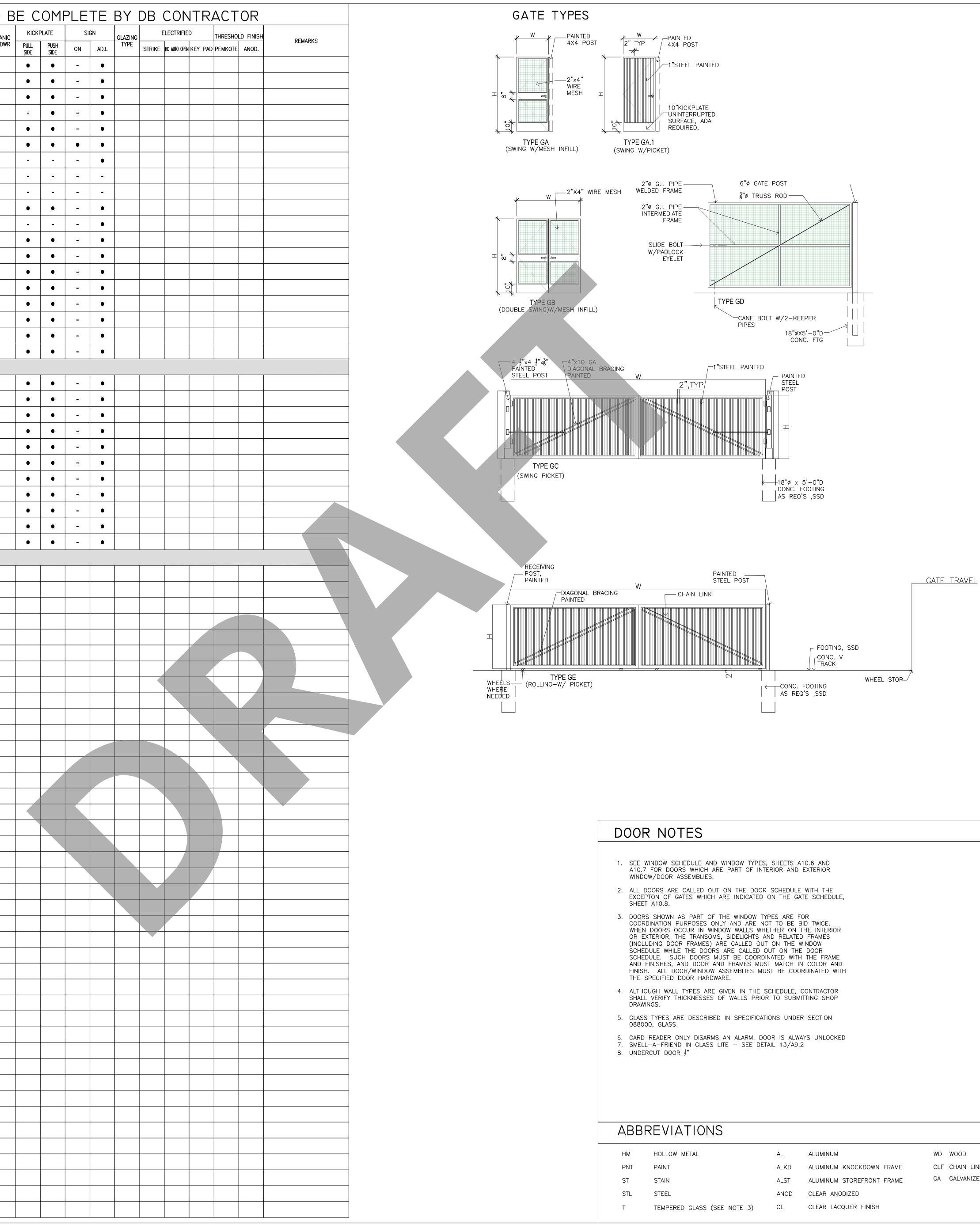
			OR S			SIZE	n	DOR	FP	AME		<b>N C C C C C C C C C C</b>			<u> </u>
TAG NUMBER	ROOM NAME	EXT. DOOR	FIRE RATING	TYPE	WIDTH	HEIGHT	MAT.	FINISH	MAT.	FINISH	HEAD	DETAILS	JAMB	HDWR GROUP	PANIC HDWR
PUBLIC AF	REAS														
101	ADOPTION LOBBY	•		BB	6'-0"	9'-0"	AL	ANOD	ALST	ANOD			•		
101A	ADOPTION LOBBY	•		BB	6'-0"	9'-0"	AL	ANOD	ALST	ANOD			•		
101B	ADOPTION LOBBY	•		В	3'-0"	9'-0"	AL	ANOD	ALST	ANOD			•		
101.2	JANITOR ROOM			Н	3'-0"	7'-0"	НМ	PNT	НМ	PNT					
102	SMALL DOG PUPPIES			к	3'-0"	7'-0"	НМ	PNT	НМ	PNT					
103	CAT HOLD 3			к	3'-0"	7'-0"	НМ	PNT	нм	PNT					
104	CAT HOLD 2			К	3'-0"	7'-0"	НМ	PNT	НМ	PNT					
105	CAT HOLD 1			К	3'-0"	7'-0"	НМ	PNT	НМ	PNT					
106	VOLUNTEERS			K	3'-0"	7'-0"	WD	ST	ALKD	ANOD					
106A 	VOLUNTEERS SURRENDER LOBBY			C1 A1	12'-4" 3'-0"	7'-0" 7'-0"	AL AL	ANOD	AL ALKD	ANOD ANOD					
108	EXAM HALL			К	3'-0"	7'-0"	WD	ST	ALKD	ANOD					
109	RECEPTION			Н	3'-0"	7'-0"	WD	ST	ALKD	ANOD					
109A	RECEPTION			D	3'-0"	7'-0"	WD	ST	ALKD	ANOD					
110	COUNSELING ROOM			A1	3'-0"	7'-0"	WD	ST	ALKD	ANOD					
110A	COUNSELING ROOM			D	3'-0"	7'-0"	WD	ST	ALKD	ANOD					
112	CAT GET AQUAINTED			A1	3'-0"	7'-0"	AL	ANOD	ALKD	ANOD					
113	CAT COMMUNITY ROOM 1			A1	3'-0"	7'-0"	AL	ANOD	ALKD	ANOD					
113A	CAT PORCH			A1	3'-0"	7'-0"	AL	ANOD	ALST	ANOD					-
114	VESTIBULE			A1	3'-0"	7'-0"	AL	ANOD	ALKD	ANOD					
115	CAT COMMUNITY ROOM 2			A1	3'-0"	7'-0"	AL	ANOD	ALKD	ANOD					
115A	CAT PORCH			A1	3'-0"	7'-0"	AL	ANOD	ALST	ANOD					
116	WOMEN'S TOILET			Н	3'-0"	7'-0"	WD	ST	ALKD	ANOD					
117	MEN'S TOILET			Н	3'-0"	7'-0"	WD	ST	ALKD	ANOD					
EDUCATION	AREAS				1							1			
118	AFTER HOURS VESTIBULE	•		В	3'-0"	9'-0"	AL	ANOD	ALST	ANOD				•	
118A	AFTER HOURS VESTIBULE			С	6'-0"	7'-0"	AL	ANOD	AL	ANOD					
119	COMMUNITY MULTI-PURPOSE ROOM			D	3'-0"	7'-0"	WD	ST	ALKD	ANOD					
119A	COMMUNITY MULTI-PURPOSE ROOM	•		BB	6'-0"	9'-0"	AL	ANOD	ALST	ANOD				•	
119B	COMMUNITY MULTI-PURPOSE ROOM	•		BB	6'-0"	9'-0"	AL	ANOD	ALST	ANOD				•	
	<u>ATIVE AREAS</u>											1			
120	ADMIN. ASSIST.	•		A1	3'-0"	9'-0"	AL	ANOD	ALST	ANOD					
123	ADMIN. SERVICE OFFICER				3'-0"	7'-0"	WD	ST	ALKD	ANOD					
124	MANAGER				3'-0"	7'-0"	WD	ST	ALKD	ANOD					
124A	MANAGER			H	3'-0"	7'-0"	WD	ST	ALKD	ANOD					
125	DISPATCH			K	3'-0" 5'-4"	7'-0" 7'-0"	WD WD	ST ST	ALKD ALKD	ANOD ANOD					
126 126A	ACOs ACOs				3'-0"	7'-0"	WD	ST	ALKD	ANOD					
126A	ACOs			ĸ	3'-0"	7'-0"	WD	ST	ALKD	ANOD					
1260	EV. CLOSET			н	3'-0"	7'-0"	WD	ST	ALKD	ANOD					
127	LEAD ACO			ĸ	3'-0"	7'-0"	WD	ST	ALKD	ANOD					
129	ACO STORAGE			НН	6'-0"	7'-0"	WD	ST	ALKD	ANOD					
130	EXAM			D	3'-0"	7'-0"	WD	ST	ALKD	ANOD					
131	VOL. COORD.				3'-0"	7'-0"	WD	ST	ALKD	ANOD					
131A	VOL. COORD.			К	3'-0"	7'-0"	WD	ST	ALKD	ANOD					
132	STAFF LOUNGE			A1	3'-0"	7'-0"	WD	ST	ALKD	ANOD					
132A	STAFF LOUNGE	•		A1	3'-0"	9'-0"	AL	ANOD	ALST	ANOD					
133	ADMIN. HALLWAY			D	3'-0"	7'-0"	НМ	PNT	НМ	PNT					
134	TOILET ROOM			Н	3'-0"	7'-0"	WD	ST	ALKD	ANOD					
135	SHOWER / TOILET ROOM			н	3'-0"	7'-0"	WD	ST	ALKD	ANOD					
136	IT ROOM			К	3'-0"	7'-0"	WD	ST	ALKD	ANOD					
HOLDING/	SUPPORT AREAS														
137	FERRAL CAT			к	3'-0"	7'-0"	НМ	PNT	НМ	PNT					
138	SICK CATS 1			К	3'-0"	7'-0"	НМ	PNT	НМ	PNT					
139	SICK CATS 2			К	3'-0"	7'-0"	НМ	PNT	НМ	PNT					
140	QUARANT. CATS 1			K	3'-0"	7'-0"	HM	PNT	НМ	PNT					
141	QUARANT. CATS 2			К	3'-0"	7'-0"	НМ	PNT	НМ	PNT					
142	MEDICAL TREATMENT ROOM			К	3'-0"	7'-0"	НМ	PNT	НМ	PNT					
143	MEDICAL HALLWAY			D	3'-0"	7'-0"	HM	PNT	HM	PNT					
144	EUTHANASIA HALLWAY			ĸ	3'-0"	7'-0"	WD	ST	ALKD	ANOD					
145	EUTHANASIA HOLDING			D K	3'-0" 3'-0"	7'-0" 7'-0"	НМ	PNT PNT	нм нм	PNT PNT					+
146	EUTHANASIA PARIES ALCOVE			к D	<u>3'-0"</u> 4'-0"	7'-0" 7'-0"	НМ	PNI	нм НМ	PNI PNT					
147	RABIES ALCOVE	•		D	4'-0" 4'-0"	7'-0" 7'-0"	НМ	PNI	НМ	PNI PNT					
148	CHEMICAL CLEANING GENERAL & FOOD	•			6'-0"	7'-0" 7'-0"	НМ	PNI PNT	НМ	PNI PNT					
149  149A	STORAGE GENERAL & FOOD	•		НН	6'-0"	7'-0"	НМ	PNT	НМ	PNI					
149A 150	STORAGE DOG ISO 1			К	<u> </u>	6'-6"	НМ	PNT	HM HM	PNT					+
150A	DOG ISO 1			ĸ	3'-0"	6'-6"	НМ	PNT	НМ	PNT					+
1004	DOG ISO 2			K	3'-0"	6'-6"	НМ	PNT	HM	PNT					+
151	i l	1	I												<b> </b>
151 151A	DOG ISO 2			к	3'-0"	6'-6"	НМ	PNT	нм	PNT					
	DOG ISO 2 DOG ISO 3			к к	3'-0" 3'-0"	6'-6" 6'-6"	НМ НМ	PNT PNT	нм нм	PNT PNT					

ЭВ	EC	OM	PLET	ΓΕΙ	BY	DB	CON	ITR	АСТ	OR		DOOR TYPES
PANIC HDWR	Kicki Pull Side	PLATE PUSH SIDE	SIGN	N ADJ.	glazing Type		ELECTRIFIE HC AUTO OPEN	D KEY PAD		LD FINISH ANOD.	REMARKS	
											SILL @ 2'-10" CASEWORK	SEE DOOR SCHEDULE
												SEE DOOR SCHEDULE SSK - SEE DOOR SCHEDULE FOR LOCATIONS SEE DOOR SCHEDULE SSK - SEE DOOR SCHEDULE SCHEDULE SSK - SEE DOOR SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHEDULE SCHE
			-	• - • • •								<ul> <li>DOOR NOTES</li> <li>1. SEE WINDOW SCHEDULE AND WINDOW TYPES, SHE A10.7 FOR DOORS WHICH ARE PART OF INTERIOF WINDOW/DOOR ASSEMBLIES.</li> <li>2. ALL DOORS ARE CALLED OUT ON THE DOOR SCH EXCEPTON OF GATES WHICH ARE INDICATED ON T SHEET A10.8.</li> <li>3. DOORS SHOWN AS PART OF THE WINDOW TYPES</li> </ul>
	• • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • •							6" CURBS @ DOOR 6" CURBS @ DOOR	<ul> <li>COORDINATION PURPOSES ONLY AND ARE NOT TO WHEN DOORS OCCUR IN WINDOW WALLS WHETHEF OR EXTERIOR, THE TRANSOMS, SIDELIGHTS AND R (INCLUDING DOOR FRAMES) ARE CALLED OUT ON SCHEDULE. WHILE THE DOORS ARE CALLED OUT C SCHEDULE. SUCH DOORS MUST BE COORDINATE! AND FINISHES, AND DOOR AND FRAMES MUST MA FINISH. ALL DOOR/WINDOW ASSEMBLIES MUST B THE SPECIFIED DOOR HARDWARE.</li> <li>4. ALTHOUGH WALL TYPES ARE GIVEN IN THE SCHED SHALL VERIFY THICKNESSES OF WALLS PRIOR TO DRAWINGS.</li> <li>5. GLASS TYPES ARE DESCRIBED IN SPECIFICATIONS 088000, GLASS.</li> <li>6. CARD READER ONLY DISARMS AN ALARM. DOOR IS 7. SMELL-A-FRIEND IN GLASS LITE - SEE DETAIL 1</li> <li>8. UNDERCUT DOOR ½"</li> </ul>
	• • • •	• • • •	- - -	• • • • • •							6 CURBS @ DOOR 6" CURBS @ DOOR 6" CURBS @ DOOR 6" CURBS @ DOOR 6" CURBS @ DOOR	HM HOLLOW METAL AI PNT PAINT AI ST STAIN AI STL STEEL AI T TEMPERED GLASS (SEE NOTE 3) CI



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TAG NUMBER	ROOM NAME	EXT. DOOR	FIRE RATING	TYPE	DOOR	SIZE	DC	)OR T	FR	AME		DETAILS		HDWR GROUP	PA HC
					WIDTH	HEIGHT	MAT.	FINISH	MAT.	FINISH	HEAD	THRSHLD	JAMB		
153  153A	DOG ISO 4 DOG ISO 4			к к	3'-0" 3'-0"	6'-6" 6'-6"	НМ	PNT PNT	НМ НМ	PNT PNT					
155A 154	DOG ISO 4 DOG ISO STAFF			ĸ	3'-0"	7'-0"	HM	PNT	HM	PNT					-
155	SHELTER MANAGER				3'-0"	7'-0"	НМ	PNT	НМ	PNT					-
157	HONOR FARM			ĸ	3'-0"	7'-0"	НМ	PNT	НМ	PNT					
158	HONOR RESTROOM			н	3'-0"	7'-0"	НМ	PNT	НМ	PNT					
159	VEHICULAR SALLY PORT	•		К	4'-0"	7'-0"	AL	PNT	НМ	PNT					
159A	VEHICULAR SALLY PORT	•		C.1	10'-0"	8'-0"	НМ	PNT	НМ	PNT					
159B	VEHICULAR SALLY PORT	•		C.1	10'-0"	8'-0"	НМ	PNT	НМ	PNT					
160	INTAKE EXAM	•		к	3'-0"	7'-0"	AL	ANOD	ALST	ANOD					
161	PANTRY			НН	5'-5"	7'-0"	НМ	PNT	нм	PNT					
163	SUPPORT HALLWAY	•		М	3'-0"	7'-0"	AL	ANOD	ALST	ANOD					
163A	SUPPORT HALLWAY	•		A1	3'-0"	7'-0"	AL	ANOD	ALST	ANOD					
163B	SUPPORT HALLWAY	•		A1	3'-0"	7'-0"	AL	ANOD	ALST	ANOD					
163C	SUPPORT HALLWAY	•		M	3'-0"	7'-0"	AL	ANOD	ALST	ANOD					
164	LAUNDRY			K	4'-0"	7'-0"	НМ	PNT	НМ	PNT					
165 166	GROOMING DOG GET AQUAINTED			K A1	3'-0" 3'-0"	7'-0" 9'-0"	HM AL	PNT ANOD	HM	PNT ANOD					-
166A	DOG GET AQUAINTED			K	3'-0"	9 –0 7'–0"		PNT	ALST HM	PNT					-
	SUPPORT AREAS														
167	ADOPTION WARD 1			к	3'-0"	7'-0"	НМ	PNT	НМ	PNT					Γ
168	ADOPTION WARD 2			к	3'-0"	7'-0"	НМ	PNT	НМ	PNT					$\left  \right $
168A	ADOPTION WARD 2			к	3'-0"	7'-0"	НМ	PNT	НМ	PNT					+
169	ADOPTION WARD 3	•		к	3'-0"	9'-0"	НМ	PNT	НМ	PNT					$\left[ \right]$
169A	ADOPTION WARD 3			к	3'-0"	7'-0"	НМ	PNT	НМ	PNT					
170	ADOPTION WARD 4			к	3'-0"	7'-0"	НМ	PNT	НМ	PNT					
171	ADOPTION WARD 5	•		к	3'-0"	9'-0"	НМ	PNT	НМ	PNT					
171A	ADOPTION WARD 5			К	3'-0"	7'-0"	НМ	PNT	нм	PNT					
172	ADOPTION WARD 6			К	3'-0"	7'-0"	НМ	PNT	НМ	PNT					
173	QUARANT.			К	3'-0"	7'-0"	НМ	PNT	НМ	PNT					
174	PROTECT. CUSTODY			K	3'-0"	7'-0"	HM	PNT	HM	PNT					
GATES	PAPPITO			0.1	7' 0"	7' 0"	CTI	DNT		PNT					
G1 G2	RABBITS ADOPTION COURTYARD	•		GA-1 GA-1	3'-0" 3'-0"	3'-0" 6'-0"	STL STL	PNT PNT	STL STL	PNT					
G3	DOG EXERCISE AREA 1	•		GA-1	3'-0"	6'-0"	STL	PNT	STL	PNT					+
G4	MAIN ELEC. SERVICE			GA-1	3'-0"	6'-0"	STL	PNT	STL	PNT					-
G5	ADOPTION COURTYARD	•		GA-1	3'-0"	6'-0"	STL	PNT	STL	PNT					-
G6	ADOPTION WARD 5			GA-1	3'-0"	6'-0"	STL	PNT	STL	PNT					
G7	DOG EXERCISE AREA 3			GA-1	3'-0"	6'-0"	STL	PNT	STL	PNT					
G8	DOG EXERCISE AREA 4			GA-1	3'-0"	6'-0"	STL	PNT	STL	PNT					
G9	ADOPTION COURTYARD			GA-1	3'-0"	6'-0"	STL	PNT	STL	PNT					
G10	ADOPTION COURTYARD			GA-1	3'-0"	6'-0"	STL	PNT	STL	PNT					
G11	ADOPTION WARD 5			GA-1	3'-0"	6'-0"	STL	PNT	STL	PNT					
G12	DOG EXERCISE AREA 2			GA-1	3'-0"	6'-0"	STL	PNT	STL	PNT					
G13	DOG EXERCISE AREA 5			GA-1	3'-0"	6'-0"	STL	PNT	STL	PNT					-
G14	DOG EXERCISE AREA 6			GA-1	3'-0"	6'-0"	STL	PNT	STL	PNT					
G15	ADOPTION WARD 6	•		GA-1	3'-0"	6'-0"	STL STL	PNT PNT	STL STL	PNT PNT					
G16	DOG EXERCISE AREA 2 DOG EXERCISE AREA 7			GA-1	3'-0"	6'-0"									-
G17 G18	QUARANTINE	•		GA GA	6'-0"	6'-0" 6'-0"	CLF CLF	GAV GAV	CLF CLF	GAV GAV					+
G18 G19	PROTECT CUSTODY	•		GA	6'-0" 3'-0"	6'-0"	CLF	GAV	CLF	GAV					+
G19 G20	VEHICULAR SALLY PORT	•		GA	3'-0"	6'-0"	CLF	GAV	CLF	GAV					+
G21	STORAGE			GA	6'-0"	6'-0"	CLF	GAV	CLF	GAV					$\left  \right $
G22	TRASH			GB	3'-0"	6'-0"	CLF	GAV	CLF	GAV					$\left  \right $
G23	DOG WALKWAY			GA-1	3'-0"	6'-0"	STL	PNT	STL	PNT					<u> </u>
G24	PUBLIC AREA TO WOODS HUMANE SOCIETY			GE	30'-0"	6'-0"	STL	PNT	STL	PNT					
G25	WOODS HUMANE SOCIETY CAR PARK			GC	24'-0"	6'-0"	STL	PNT	STL	PNT					
G26	PUBLIC AREA			GA-1	3'-0"	6'-0"	STL	PNT	STL	PNT					
G27	DOG PARK			GA-1	3'-0"	6'-0"	STL	PNT	STL	PNT					
G28	STAFF ACCESS			GA-1	3'-0"	6'-0"	STL	PNT	STL	PNT					
G29	STAFF PARKING			GC	24'-0"	6'-0"	STL	PNT	STL	PNT					-
G30	BARN AND PASTURE			GD	13'-0"	6'-0"	STL	PNT	STL	PNT					-
G31	STAFF AREA			GA-1	3'-0"	6'-0"	STL	PNT	STL	PNT					-
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НМ	HOLLOW METAL	AL	ALUMINUM	WD	WOOD
PNT	PAINT	ALKD	ALUMINUM KNOCKDOWN FRAME	CLF	CHAIN LINK FENCE
ST	STAIN	ALST	ALUMINUM STOREFRONT FRAME	GA	GALVANIZED
STL	STEEL	ANOD	CLEAR ANODIZED		
Т	TEMPERED GLASS (SEE NOTE 3)	CL	CLEAR LACQUER FINISH		

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WINDOW	ROOM NAME	EXT.	FIRE RATING TYP	WINI	DOW SIZE	SILLL FF	RAME	FRAM	ME WAL E TYP	L	DI	etails		GLAZIN		S REMARKS	WINDOW NO.		DOM NAME	EXT. FIRE WINDOW RATING	wi	INDOW S	SIZE SI	_LL IT.	FRAME	FRAM	E WALL		DETAI	ILS	GL	AZING TYPE BLINDS	REMARKS
NO.		WINDOW	RATING	WIDTH	H HEIGHT	A.F.F. MAT	. FIN.	TYP	PE TYP	E HEAD	SILL	JAMB	MULLION				NO.			WINDOW RATING	WID	TH F		F. Μ/	T. FIN		E TYPE H	IEAD	SILL	JAMB	MULLION		
101	PUBLIC AREAS		A1	10' 6'	" 9'-0"	AL	ANOD	ALS	ET T	_	_			2			1574			A4		0"4	· "		НМ	НМ							
101 101A	ADOPTION LOBBY	•		34'-7'		AL	ANOD				_	_	-	2			157A 163		OR FARM PORT HALLWAY	▲4 ● A5			-0 5'-6"	PN <sup>-</sup>	ANO			_		_	_	4	
101A	ADOPTION LOBBY	•	A3			AL	ANOD					_		1			163A		PORT HALLWAY	A4			·-0"	AL				_		_	_	1 –	
102	SMALL DOG PUPPIES				" 6'-6"	AL	ANOD			_	_	_	_	7			164		NDRY	A4	5'-0	6"6	·-0"	AL				_		_	_	1 –	
105	CAT HOLD 1		A4	6'-4"	4'-0"	AL	ANOD	ALK	(D –	_	_	_	_	7			165	GRO	OMING	A4	5'-0	6" 6	·-0"	AL	ANOE	ALST		-		-	-	1 –	
105A	CAT HOLD 1		A4	6'-4"	4'-0"	AL	ANOD	ALK	(D –	_	_	_	-	7	-		166	DOG	GET AQUAINTED	A10	7'-	7" 6	'-0"	AL	ANOE	ALST		-		-	-	8 –	
106	VOLUNTEERS		A4	7'-6"	4'-0"	AL	ANOD	ALK	(D —	_	-	_	-	4	-		167	ADOF	PTION WARD 1	A4	4'-(	0" 2	·-0"	AL	ANOE	) ALST		-		_	-	1 –	
107	SURRENDER LOBBY		A4	4'-6"	4'-0"	AL	ANOD	ALK	(D —	_	-	-	_	7	-		167A	ADOF	PTION WARD 1	A4	4'-(	0" 2	'-0"	AL	ANOE	ALST		-		-	-	1 –	
108	EXAM HALL		A4	4'-8"	4'-0"	AL	ANOD	ALK	(D –	_	-	_	_	7			167B	ADOF	PTION WARD 1	A4	4'-(	0" 2	·-0"	AL	ANOE	ALST		-		-	-	1 –	
109	RECEPTION		A4	10'-0'	<u>    4-0</u> "	AL	ANOD	ALK	(D –	-	-	-	-	4			167C	ADOF	PTION WARD 1	A4	4'-(	0" 2	·-0"	AL	ANOE	) ALST		-		-	-	1 –	
110	COUNSELING ROOM		A4	4'-0"	4-0"	AL	ANOD	ALK	(D –	-	_	_	-	4			168	ADO	PTION WARD 2	A4	4'-(	0" 2	·-0"	AL	ANOE	) ALST		-		-	-	1 –	
112	CAT GET AQUAINTED		A4	12'-0'	" 7'-0"	AL	ANOD	ALS	ST –	_	-	-	-	4	-		168A	ADO	PTION WARD 2	A4		0" 2				) ALST		-		-	-	1 –	
	CAT GET AQUAINTED				4'-0"	AL	ANOD	ALS	ST –	-	-	-	-	2	-		168B		PTION WARD 2		4'-(					) ALST		-		-	-	1 –	
	CAT COMMUNITY ROOM 1				<u> </u>	AL	ANOD			_	-	_	-	4	-		168C		PTION WARD 2		4'-(					) ALST		-		-	-	1 –	
	CAT COMMUNITY ROOM 1				6'-6"	AL	ANOD			-	-	_	-	4	-		169		PTION WARD 3		4'-(					) ALST		-		-	-	2 –	
	CAT COMMUNITY ROOM 1	•			6'-6" "6'-6"	AL			(D – (D – (D –		-	_	-	4	-		169A 169B		PTION WARD 3		4'-(					) ALST		-		_	-	2 –	
	CAT PORCH		B3		6'-4"	AL	ANOD				_	_	_	9			169D		PTION WARD 3		4'-(					) ALST		_			_	2 -	
	CAT PORCH				" 6'-4"		ANOD				_	_		9	_		170		PTION WARD 4		4'-(					) ALST		_			_	2 -	
	VESTIBULE				6'-6"	AL	ANOD				_	_		4			170A		PTION WARD 4		4'-(					) ALST		_			-	2 -	
	VESTIBULE				6'-6"	AL	ANOD		(D –	_	_	_	_	4			170B	ADO	PTION WARD 4		4'-(					) ALST		_		_	_	2 -	
115	CAT COMMUNITY ROOM 2	2			" 6'-6"	AL	ANOD	ALK	(D _		_	_	_	4			170C	ADO	PTION WARD 4	A4	4'-(	0" 2	·-0"	AL	ANOE	) ALST	·	_			_	2 –	
115A	CAT COMMUNITY ROOM 2	2	A4	5'-0"	6'-6"	AL	ANOD	ALK	(D –		_	_	_	4			171	ADO	PTION WARD 5	A4	4'-(	0" 2	·0"	AL	ANOE	) ALST		-		_	-	1 –	
115B	CAT COMMUNITY ROOM 2	2	A7	7'-4"	6'-6"	AL	ANOD	ALK	(D _	_	_	_	_	4	-		171A	ADO	PTION WARD 5	A4	4'-(	0" 2	·-0"	AL	ANOE	ALST		-	<b>-</b>	-	-	1 –	
115C	CAT COMMUNITY ROOM 2	•	B2	10'-0'	" 6'-6"	AL	ANOD	ALS	ST –	_	-	_	-	1	-		171B	ADO	OPTION WARD 5	A4	4'-(	0" 2	'-0"	AL	ANOE	ALST		-		-	-	1 –	
115D	CAT PORCH		B4	13'–10	)" 6'-4"	AL	ANOD	ALK	(D –	_	_	_	_	9	-		171C	ADO	PTION WARD 5	A4	4'-(	0" 2	·-0"	AL	ANOE	) ALST		-		-	-	1 –	
	EDUCATION AREAS													1			172	ADO	PTION WARD 6	A4	4'-(	0" 2	·-0"	AL	ANOE	ALST		-		-	-	1 -	
119	COMMUNITY MULTI-PURPOSE ROOM	•	A8	18'-2"	" 9'-0"	AL	ANOD	ALS	ST –	-	-	-	-	2	•	SEE NOTE #9	172A	ADO	PTION WARD 6	A4	4'-(	0" 2	·-0"	AL	ANO	ALST		-		-	-	1 –	
	ADMINISTRATIVE AREAS							1								1	172B		OPTION WARD 6		4'-(				4					-	-	1 –	
121	COPY ROOM				2'-0"	AL			ST _		-	-	-	2					OPTION WARD 6		4'-(							-		-	-	1 –	
	SR. ACCOUNT CLERK				6'-0"		ANOD				_	_	-	2			173				4'-(					ALST				-	-	1 –	
	ADMIN. SERVICE OFFICER				<sup>"</sup> 6'-0"				ST –		-	_	-	2	•		173A	_	ARANT.	A4		0" 4		PN		MH						4 -	>
	ADMIN. SERVICE OFFICER				6'-0" 6'-0"		ANOD		ST –		-	_	-	2	•				DTECT. CUSTODY		4'-										-		
	MANAGER				6'-0"	AL	ANOD				_	-	-	2	•		174A				4 - (											4 -	
	DISPATCH	•			6'-0"	AL	ANOD				_	_	_	4																			
	DISPATCH				" 6'-0"		ANOD				_	_	_	2	•																		
	DISPATCH				<sup>°</sup> 6'-0"		ANOD				_	_	_	4	-																		
	ACOs				" 6'-0"		ANOD			_	_	_	-	2	•																		
127	LEAD ACO		A4	11'-3"	"	AL	ANOD	ALS	ST –	_	_	_	-	2	•																		
131	VOL. COORD.		A4	5'-0"	6'-0"	AL	ANOD	ALK	.D —	_	_	_	_	4	_																		
131A	VOL. COORD.		A4	5'-0"	6'-0"	AL	ANOD	ALK	.D _	_	_	_	_	4	_																		
132	STAFF LOUNGE		A4	7'–8"	5'-10"	AL	ANOD	ALK	.D –	_	-	-	_	4	_																		
132A	STAFF LOUNGE	•	A9	13'-4"	<b>5'</b> –10"	AL	ANOD	ALS	ST _		-	_	-	2	•																		
	TOILET ROOM				2'-0"	AL	ANOD	ALS	ST –	-	_	_	-	2	-											_							
135	SHOWER		A4	5'-8"	2'-0"	AL	ANOD	ALS	ST _	-	-	-	-	2	-																		
	HOLDING/SUPPORT AREAS																																
	SICK CATS 1		A4		4'-0"	HM	PNT	НМ						7	-																		
	SICK CATS 2		A4		4'-0"	HM		HM						7	-																		
140	QUARANT. CATS 1 MEDICAL TREATMENT ROOM				4'-0"	AL	ANOD			-	-	_	-	4	_																		
			A4 A4		4'-0" 5'-10"	AL AL	ANOD ANOD				-	_	-	4	- •																		
146	EUTHANASIA SHELTER MANAGER	•	A4 A4		4'-0"		PNT	ALS HM		-	-	_		4	• 																		
	SHELTER MANAGER		A4		4'-0"	НМ	PNT	HM						4																			
157	HONOR FARM	•	A4		4'-0"	HM						<u> </u>		4	_																		
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1		
	AL	ALUMINUM
	ALKD	ALUMINUM KNOCKDOWN FRAME
	ALST	ALUMINUM STOREFRONT FRAME
	ANOD	CLEAR ANODIZED
	CL	CLEAR LACQUER FINISH
	GALV	GALVANIZED W/ PNT FINISH
	НМ	HOLLOW METAL
	PNT	PAINT/PAINTED
	SS	STAINLESS STEEL
	STL	STEEL
	Т	TEMPERED GLASS
	TG	TRANSLUCENT GLASS
	WD	SOLID CORE WOOD

#### GLAZING TYPES

1. 1" INSULATED CLEAR (SOLEXIA BY PPG) TEMPERED

- 2. 1" INSULATED LOW E (SOLEXIA BY PPG) TEMPERED
- 3. NOT USED
- 4. 1/4" CLEAR TEMPERED
- 5. NOT USED 6. NOT USED
- 7. 1" INSULATED CLEAR TEMPERED
- 8. 1" INSULATED WITH INSIDE PANEL 1/4" HEAT STRENGTHENED ON OUTSIDE PANEL SOLEXIA WITH LOWE.
- 9. METAL MESH (NOT GLASS)

#### GENERAL NOTES

1. ALL DOORS ARE CALLED OUT ON THE DOOR SCHEDULE. DOORS SHOWN AS PART OF THE WINDOW TYPES ARE FOR COORDINATION PURPOSES ONLY AND ARE NOT TO BE BID TWICE. WHEN DOORS OCCUR IN WINDOW WALLS WHETHER ON THE INTERIOR OR EXTERIOR, THE TRANSOMS, SIDELIGHTS AND RELATED FRAMES (INCLUDING DOOR FRAMES) ARE CALLED OUT ON THE WINDOW SCHEDULE WHILE THE DOORS ARE CALLED OUT ON THE DOOR SCHEDULE. SUCH DOORS MUST BE COORDINATED WITH THE FRAME AND FINISHES, AND DOOR AND FRAMES MUST MATCH IN COLOR AND FINISH. ALL 5. GLASS TYPES ARE NOTED BELOW, SEE GLASS SPECIFICATIONS, FOR DOOR/WINDOW ASSEMBLIES MUST BE COORDINATED WITH THE SPECIFIED DOOR PRODUCT DESCRIPTION. HARDWARE.

2. DIMENSIONS ARE PROVIDED ON WINDOW TYPE ELEVATIONS. ALL DIMENSIONS ARE TO THE OUTSIDE OF FRAMES, U.O.N. ROUGH OPENING TO BE DETERMINED BASED ON WINDOW FRAME REQUIREMENTS. GIVEN THE EXISTING BUILDING NATURE OF THE PROJECT, MOST WINDOWS ARE A FUNCTION OF EXISTING CONDITIONS AND ACTUAL OPENINGS NEED TO BE FIELD VERIFIED.

3. CONTRACTOR SHALL REVIEW THE ENTIRE SET OF CONTRACT DOCUMENTS RELATIVE TO WINDOW LOCATIONS, TYPES AND QUANTITIES. THIS INCLUDES, BUT IS NOT LIMITED TO, THE SPECIFICATIONS FOR WINDOWS, STOREFRONT AND GLASS DETAILS, FLOOR PLANS AND INTERIOR AND EXTERIOR ELEVATIONS.

4. GLASS SHALL BE TEMPERED OR HEATED STRENGTHENED AT ALL LOCATIONS NOTED AND AS REQUIRED BY ALL CODE ORDINANCES, AND REGULATIONS ADOPTED BY GOVERNING AGENCIES: CITY, COUNTY, STATE AND FEDERAL AS THEY APPLY. MANY WINDOWS IN THIS PROJECT ARE HEAT STRENGTHENED OR TEMPERED TO AVOID BREAKAGE FROM JUMPING DOGS AND FROM CHILDREN IN ANIMAL ROOMS. 'T' DENOTES TEMPERED GLASS PANELS.

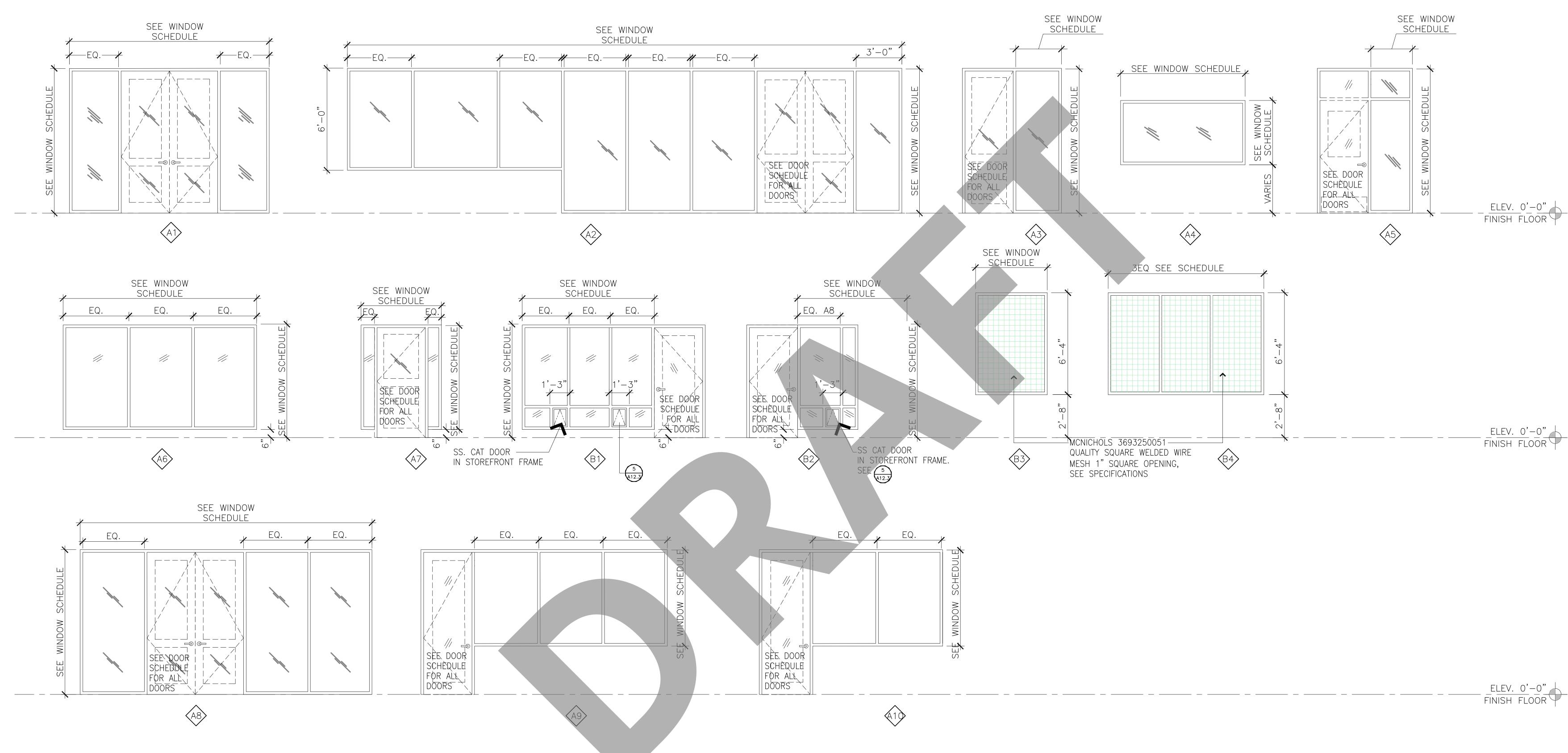
6. WINDOW COVERINGS: ALL VERTICAL AND/OR HORIZONTAL BLINDS TO BE CPCI.

7. SOLARTUBE 160 DS (DAYLIGHTING) SYSTEM AS NOTED ON PLANS AND RCPS.

8. AT FIXED WINDOWS IN COMMUNITY MULTI-PURPOSE ROOM #119 PROVIDE MOTORIZED SHADES.

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SLO County **Animal Care** Facility

### 865 OKLAHOMA AVE. SAN LUIS OBISPO, CA.

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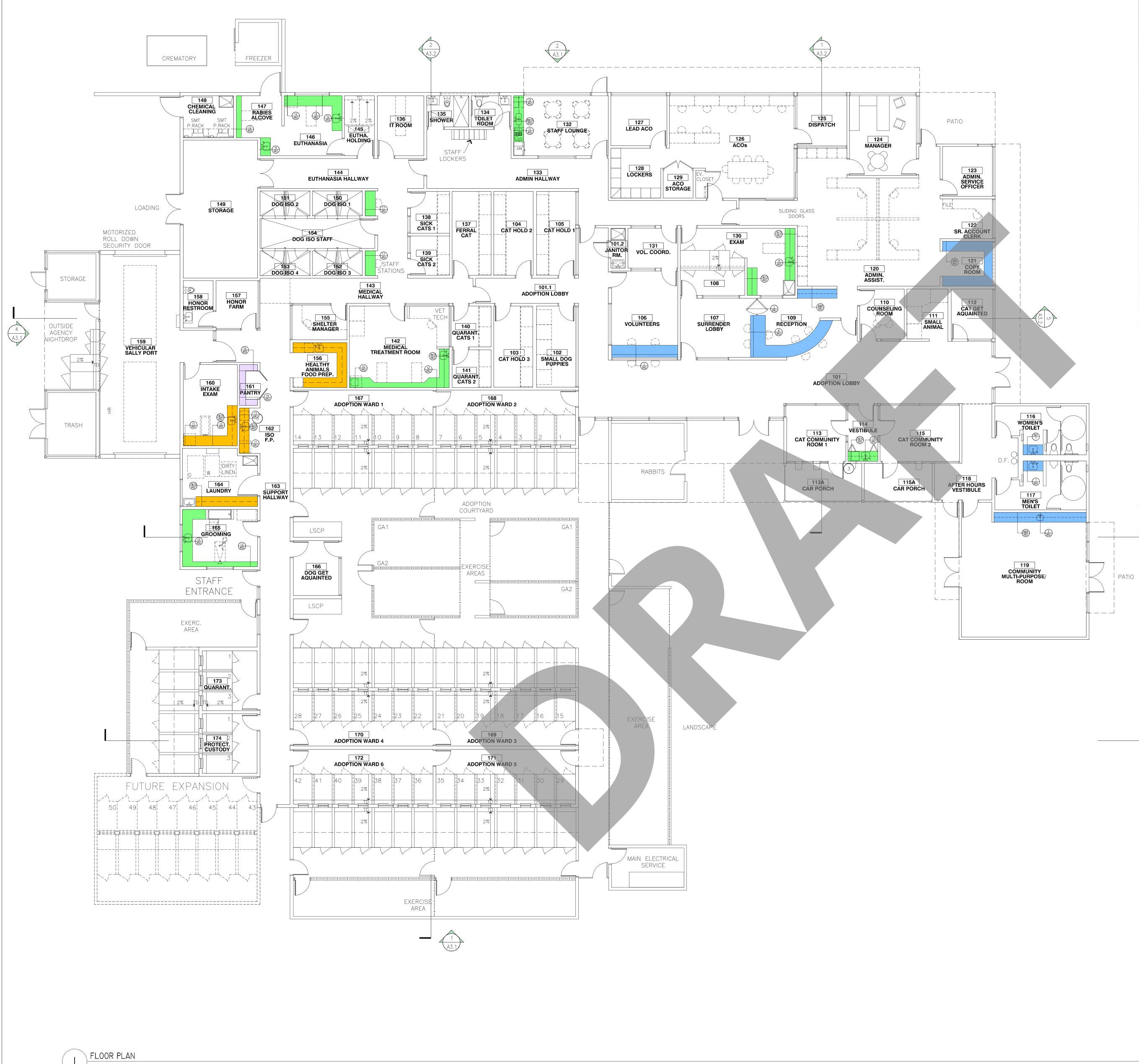
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1/8" = 1'=0"

			MATERIALS LOCKS						CKS		
ROOM	ROOM NAME	LF	UPPER CABINETS	COUNTER	LOWER	BASE	SHELVES	UPPER CABINETS	LOWER	REMARKS	
TYPE 1	PLAM CASEWORK										
106	VOLUNTEERS	13'3"	_	PL	*	PL	_	_	_	* OWNER SUPPLIE	
109	RECEPTION	19'0"	_	PL	PL	PL	_	_	YES	PRIVACY PANELS COUNTER TO BE	
109	RECEPTION	8'0"	PL	PL	PL	PL	_	YES	YES		
116	WOMEN'S TOILET	4'0"	_	PL	_	_	_	_	_	UNDERMOUNT SIN	
117	MEN'S TOILET	18'6"	_	PL	_	_	_	_	_	UNDERMOUNT SIN	
119	COM.MULTI-PURPOSE ROOM	21'7"	_	PL	PL	PL	MEL	_	YES		
121	COPY ROOM	9'2"	PL	PL	PL	PL	MEL	_	YES		
TYPE 2	MTL CABINETS WITH EPOXY TOPS			1	1	1			1		
114	VESTIBULE	6'0"	SS	SOL	SS	SS	SS	_	_		
130	EXAM	15'11"	SS	SOL	SS	SS	SS	YES	YES		
132	STAFF LOUNGE	10'0"	ΡL	SOL	PL	PL	MEL	_	_		
142	MEDICAL TREAT. ROOM	23'11"	SS	SOL	SS	SS	SS	YES	YES		
146	EUTHANASIA	14'6"	SS	SOL	SS	ERC-1	SS	YES	YES		
147	RABIES ALCOVE	8'4"	SS	SOL	SS	ERC-1	SS	YES	YES		
147	RABIES ALCOVE	3'8"	SS	SOL	SS	ERC-1	SS	YES	YES		
165	GROOMING	32'8"	SS	SOL	SS	SS	SS	_	_		
143	STAFF WORK STATIONS	5'0"	_	SOL	_	_	_	_	_		
TYPE 3	STAINLESS STEEL TOP AND CABINETS			1	1	1			1		
156	HEALTHY ANIMALS F. P.	20'6"	SS	SS	SS	SV	SS	_	_		
162	ISO F. P.	9'0"	SS	SS	SS	SV	SS	_	_		
160	INTAKE EXAM	14'10"	SS	SS	SS	SS	SS	YES	YES		
164	LAUNDRY	12'4"	SS	SS	SS	SS	SS	YES	YES		
TYPE 4	MELAMINE SHELVING			1	1	1			1		
161	PANTRY	10'6"	_	_	_	_	MEL		-		

SV

- CERAMIC TILE
- MBB MAPLE BUTCHER BLOCK TK
  - MELAMINE

SOL SOLID SURFACE EPOXY

SHEET VINYL

- RUBBER BASE

RB

PL PLASTIC LAMINATE

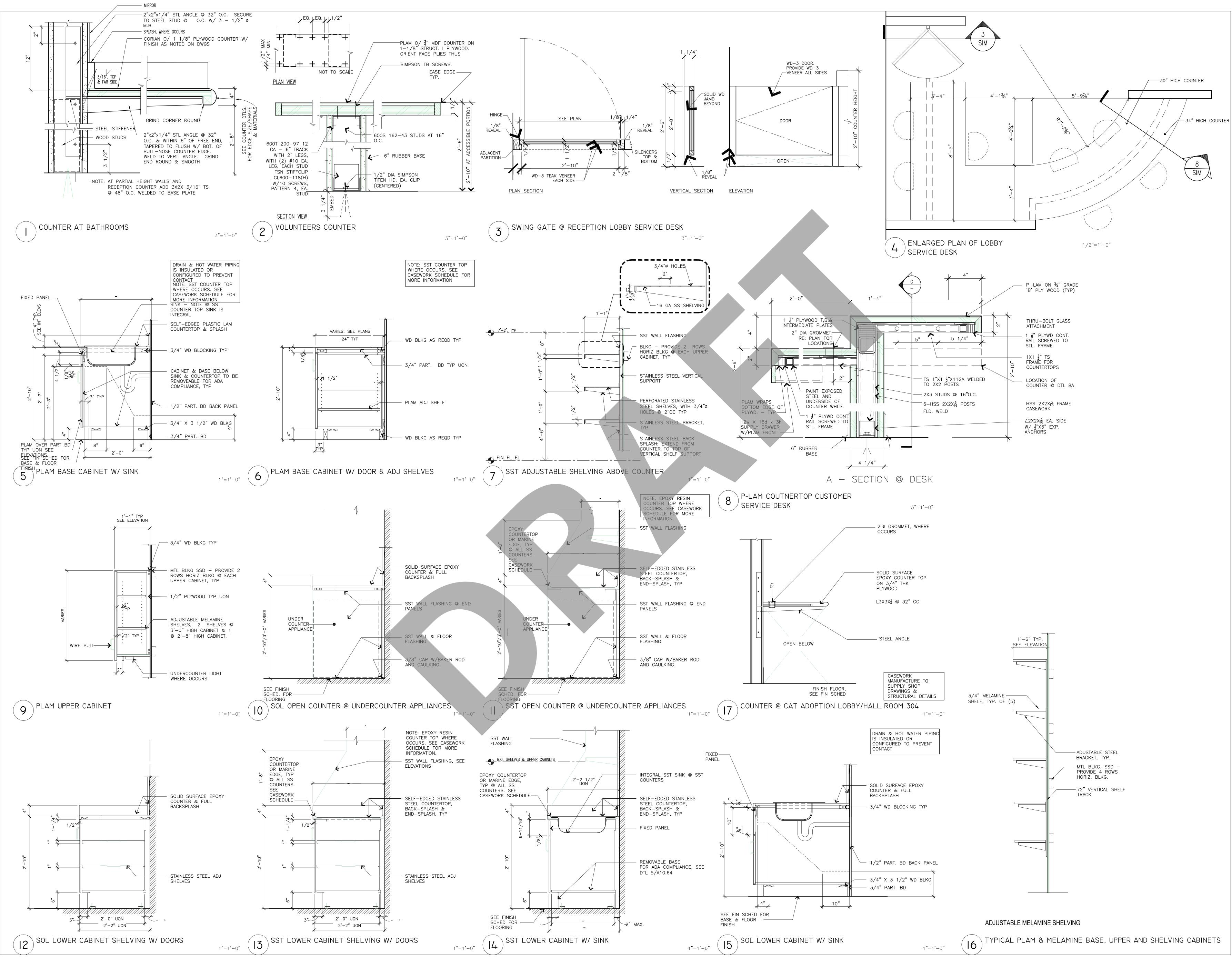
SS STAINLESS STEEL

# CASEWORK NOTES

 DETAILS ARE GENERIC. SEE CASEWORK SCHEDULE FOR MATERIALS.
 AT ALL SINKS CABINETS TO HAVE REMOVABLE DOORS AND BASE FOR ADA COMPLIANCE. SEE SHEET A0.6 AND A0.7 FOR ACCESSIBILITY REQUIREMENTS.

, 3. SEE FINISH SCHEDULE FOR FLOOR BASE SPECIFICATIONS

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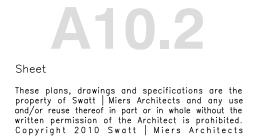
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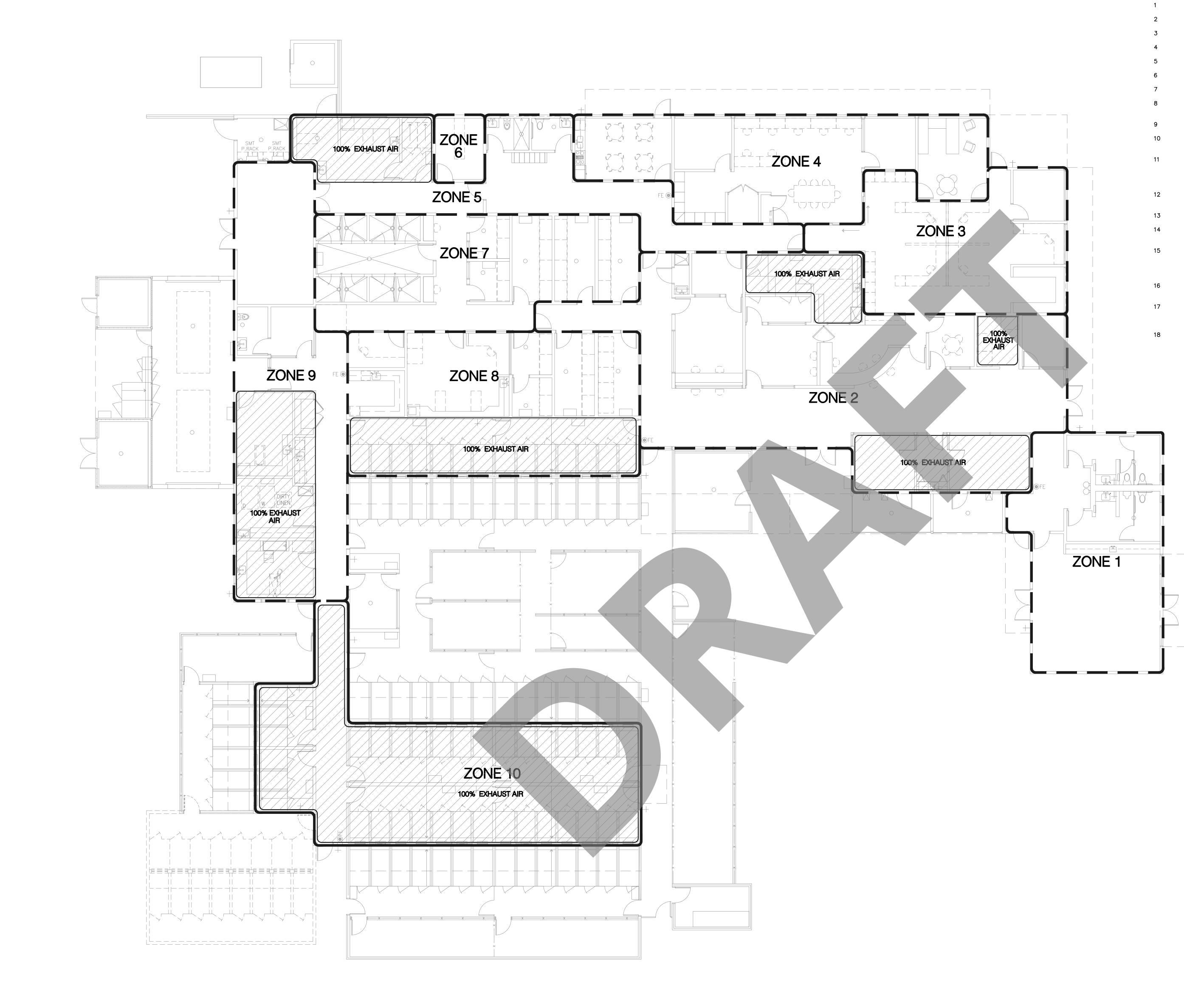
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CASEWORK DETAILS





1 MECHANICAL ZONE MAP AND DESIGN CRITERIA SCALE: 1/8"=1'-0"

# MINIMUM MECHANICAL DESIGN CRITERIA

- OUTDOOR DESIGN: SUMMER 87F DB, 65F WB WINTER 33 DB
- INDOOR DESIGN: COOLING 74F DB, HEATING 72F DB
- LIGHTING LOAD: 1.5 W/SF
- MISC. ELECTRICAL LOAD 2 W/SF
- DOG WARD LARGE: 12-15 AIR CHANGES MINIMUM, 100% OSA, NEGATIVE PRESSURE
- DOG WARD SMALL: 15-20 AIR CHANGES MINIMUM, 100% OSA, NEGATIVE PRESSURE
- CAT WARD: 25-30 AIR CHANGES MINIMUM, 100% OSA, NEGATIVE PRESSURE
- BATHING/GROOMING: 15-30 AIR CHANGES MINIMUM, NEGATIVE PRESSURE, SWITCHED EXHAUST FAN, MINIMUM 2 CFM/SF
- EXAM ROOMS SWITCHED EXHAUST FAN, MINIMUM 1.5 CFM/SF
- TREATMENT ROOM: 12-15 AIR CHANGES MINIMUM, NEGATIVE PRESSURE, 500 CFM SWITCHED EXHAUST FAN
- HVAC SYSTEM SHALL BE CONSTANT AIR VOLUME PACKAGED ROOFTOP GAS HEATING/ELECTRIC COOLING UNITS. PROVIDE SUPPLY AND RETURN AIR DUCTWORK. MOUNT DIFFUSERS/GRILLES IN CEILING GRID. MAXIMUM DUCT VELOCITY TO BE 1100 FPM. FACILITY TO BE ZONED PER ZONE MAP.
- ACOUSTICAL REQUIREMENTS: SOUND GENERATED BY MECHANICAL SYSTEM IN OCCUPIED ZONE OF A TREATED SPACE SHALL NOT EXCEED NOISE CRITERION OF NC\_30 IT ROOM - MINIMUM 2 TON SPLIT COOLING ONLY
- PROVIDE EXHAUST SYSTEMS TO STAFF LOUNGE AND RESTROOMS. THE EXHAUST SYSTEMS SHALL PROVIDE A MINIMUM OF 10 AIR CHANGES PER HOUR
- PROVIDE COMPLETE DRAWINGS WITH DUCT LAYOUT, EXHAUST FANS, A/C UNITS, SIZE AND DESCRIPTION OF ALL EQUIPMENT, HEATING/COOLING LOAD CALCULATIONS, EQUIPMENT SELECTIONS, ETC. FOR REVIEW AND FOR PERMIT PROCESS. COORDINATE CEILING DIFFUSER LOCATIONS WITH ARCHITECTURAL DRAWINGS AND LIGHTING PLAN
- OUTSIDE AIR VENTILATION TO BE DESIGNED PER CURRENT STATE VENTILATION CODE OR ASHRAE RECOMMENDATIONS, WHICHEVER IS GREATER
- PROVIDE CALCULATIONS AND INSTALLATION DETAILS OF EQUIPMENT MOUNTING TO STRUCTURE TO CONFORM TO LOCAL SEISMIC CODES. ALL CALCULATIONS AND DETAILS TO BE INCLUDED ON DRAWINGS AS A PART OF SUBMITTAL PROCESS
- PROVIDE EQUIPMENT AND/OR DEVICES FOR PRESSURE CONTROL OF SPACES SO AS NOT TO OVER PRESSURIZE SPACE

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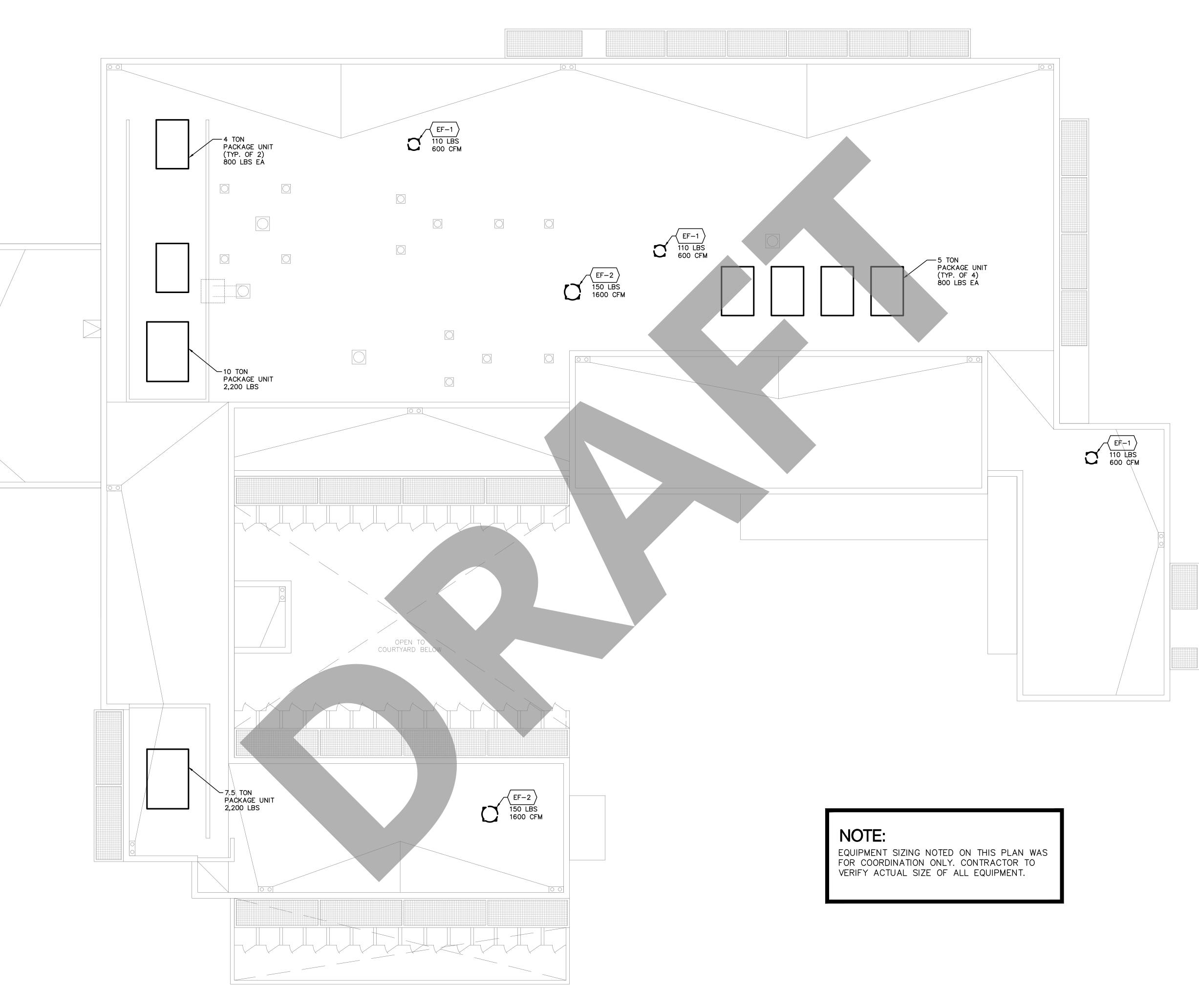
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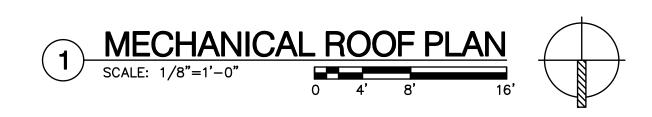
ZONE MAP AND **DESIGN CRITERIA** 



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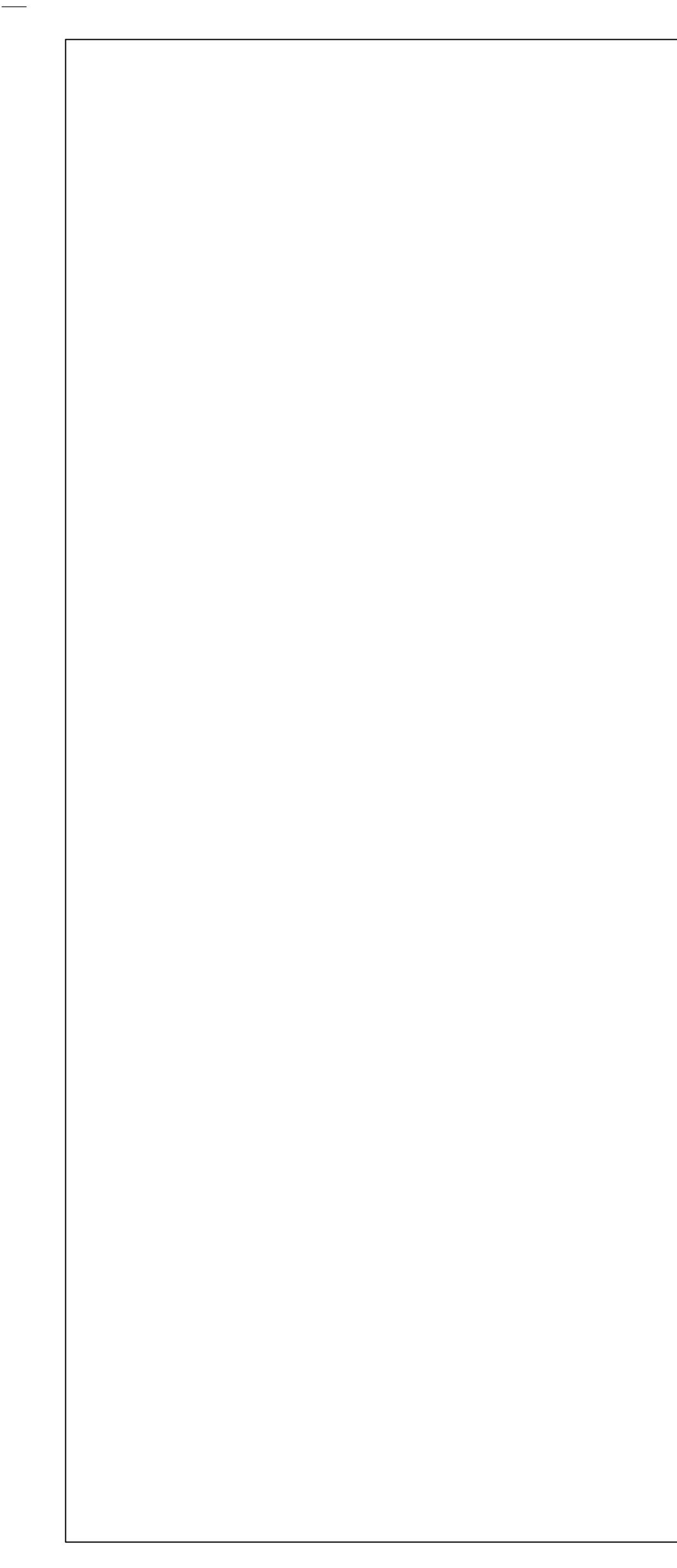
# SLO County Animal Care Facility

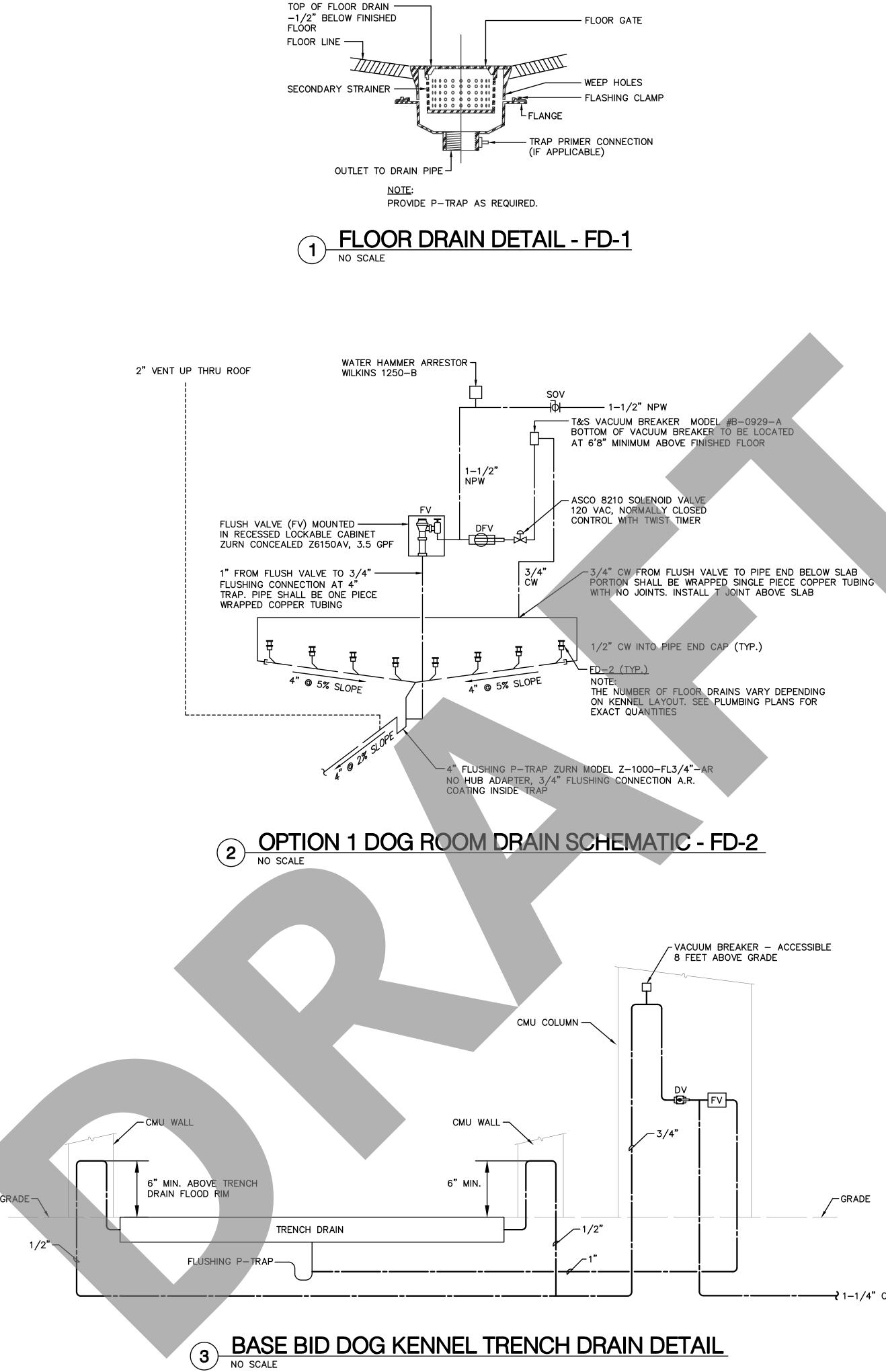
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# MINIMUM PLUMBING DESIGN CRITERIA

- 1 PROVIDE COLD AND HOT WATER SYSTEMS PER CODE REQUIREMENTS.
- 2 PROVIDE HOT WATER SYSTEM WITH STORAGE TANK, MIXING VALVE AND RECIRCULATION SYSTEM.
- 3 PROVIDE GAS SYSTEMS PER CODE REQUIREMENTS.
- 4 PROVIDE ROOF DRAIN SYSTEMS PER CODE REQUIREMENTS.
- 5 PROVIDE CONDENSATE DRAIN SYSTEMS PER CODE REQUIREMENTS.
- 6 PROVIDE CUSTOM FLUSH/DRAIN SYSTEMS FOR DOG ROOMS PER THE DETAILS ON THIS SHEET.
- 7 PROVIDE VACUUM SYSTEM IN GROOMING ROOM. MD CENTRAL VACUUMS # F650T OR EQUAL. PROVIDE HOT AND COLD WATER TO ALL HOSE REELS. PROVIDE LOCAL FLUSH MOUNTED MIXING VALVE WITH LOCKING COVER

# PLUMBING SYMBOL LIST

- FLOOR DRAIN TYPE #1 STANDARD, SEE DETAIL 1 THIS SHEET
- FLOOR DRAIN TYPE #2 FLUSH VALVE, SEE DETAIL 2 THIS SHEET
- FLOOR DRAIN #3 FOX DRAIN BY CIVIL
- + HOSE BIBB
- WALL MOUNTED HOSE REEL

TRENCH DRAIN

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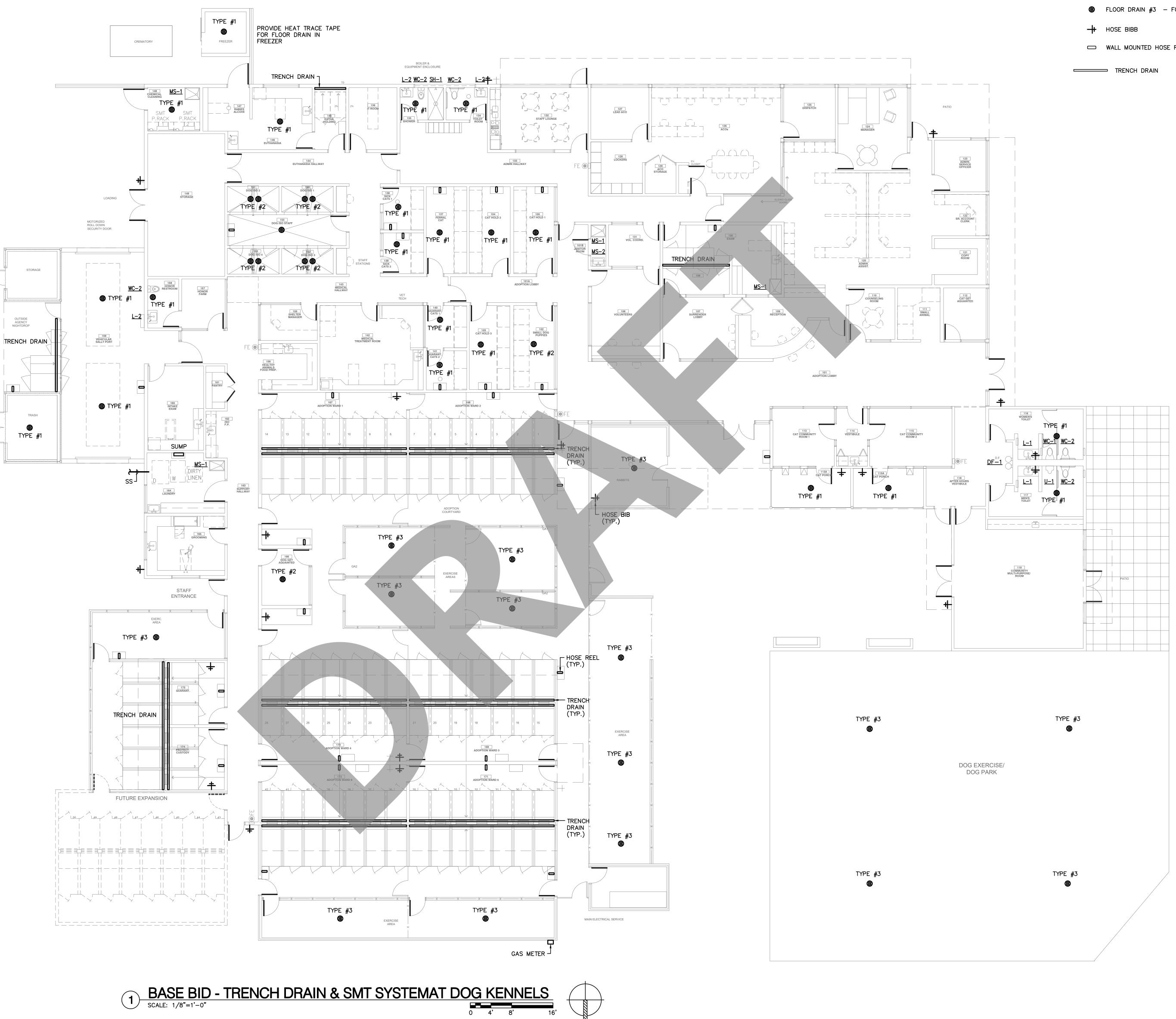
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CRITERIA

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## PLUMBING SYMBOL LIST

FLOOR DRAIN TYPE #1 - STANDARD, SEE DETAIL 1, P2.1 ● FLOOR DRAIN TYPE #2 - FLUSH VALVE, SEE DETAIL 2, P2.1 FLOOR DRAIN #3 - FOX DRAIN BY CIVIL

□ WALL MOUNTED HOSE REEL

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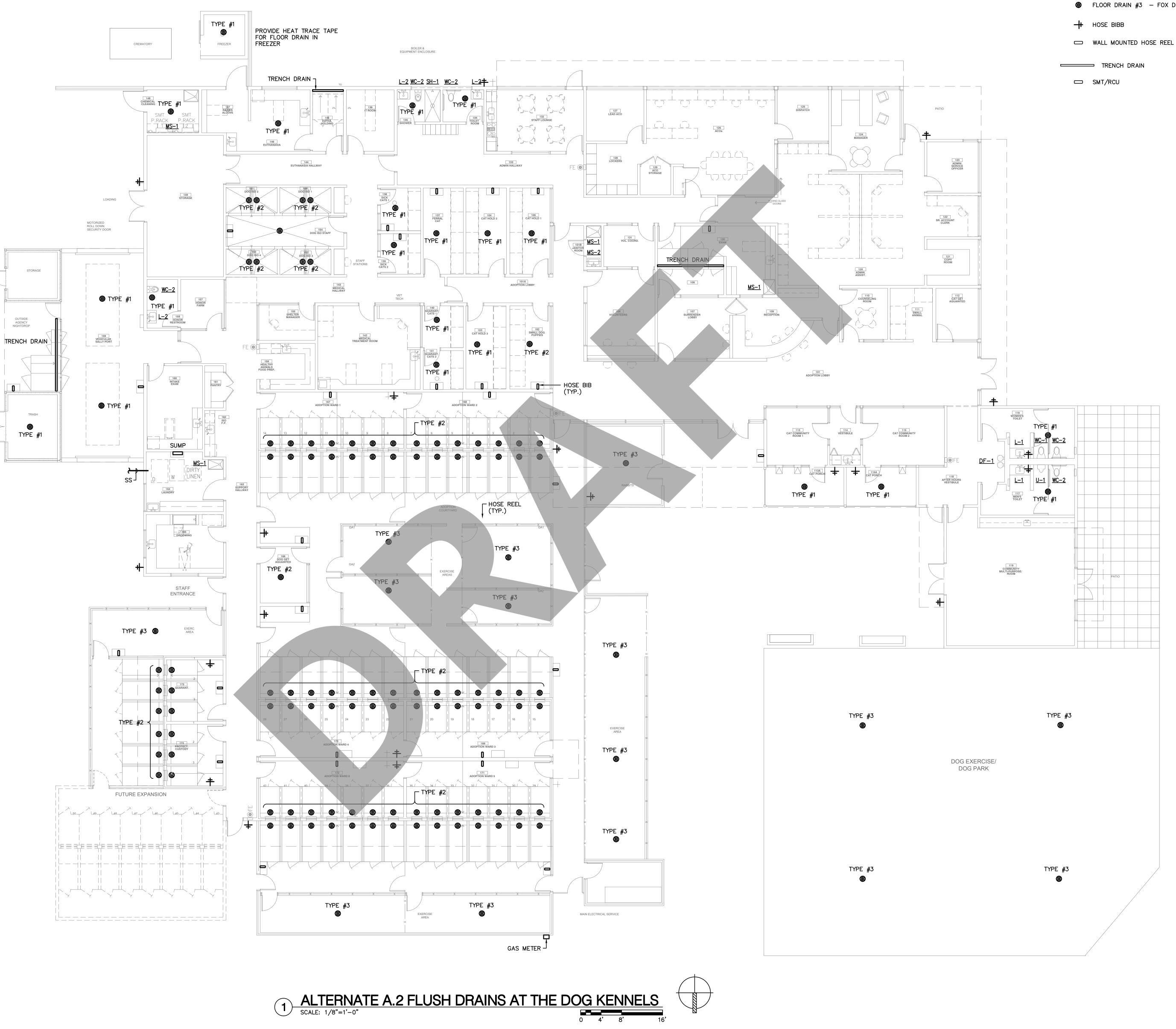
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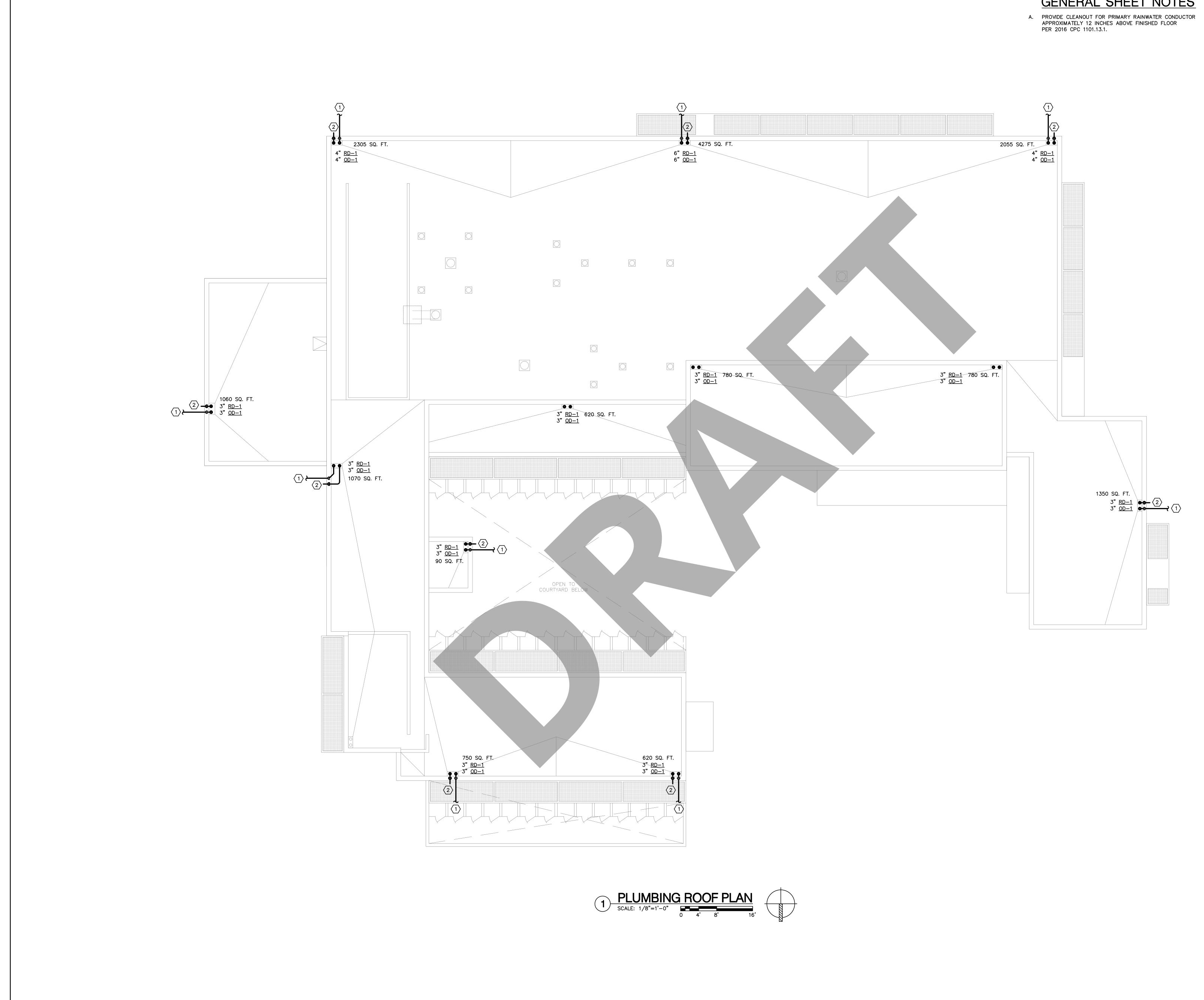
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# GENERAL SHEET NOTES

# ○ <u>SHEET KEYNOTES</u>

- ROUTE PRIMARY ROOF DRAIN PIPING DOWN IN WALL, TO BELOW GRADE. SEE CIVIL DRAWINGS FOR CONTINUATION. 1
- 2 ROUTE SECONDARY ROOF DRAIN PIPING DOWN IN WALL AND DAYLIGHT 18 INCHES ABOVE GRADE



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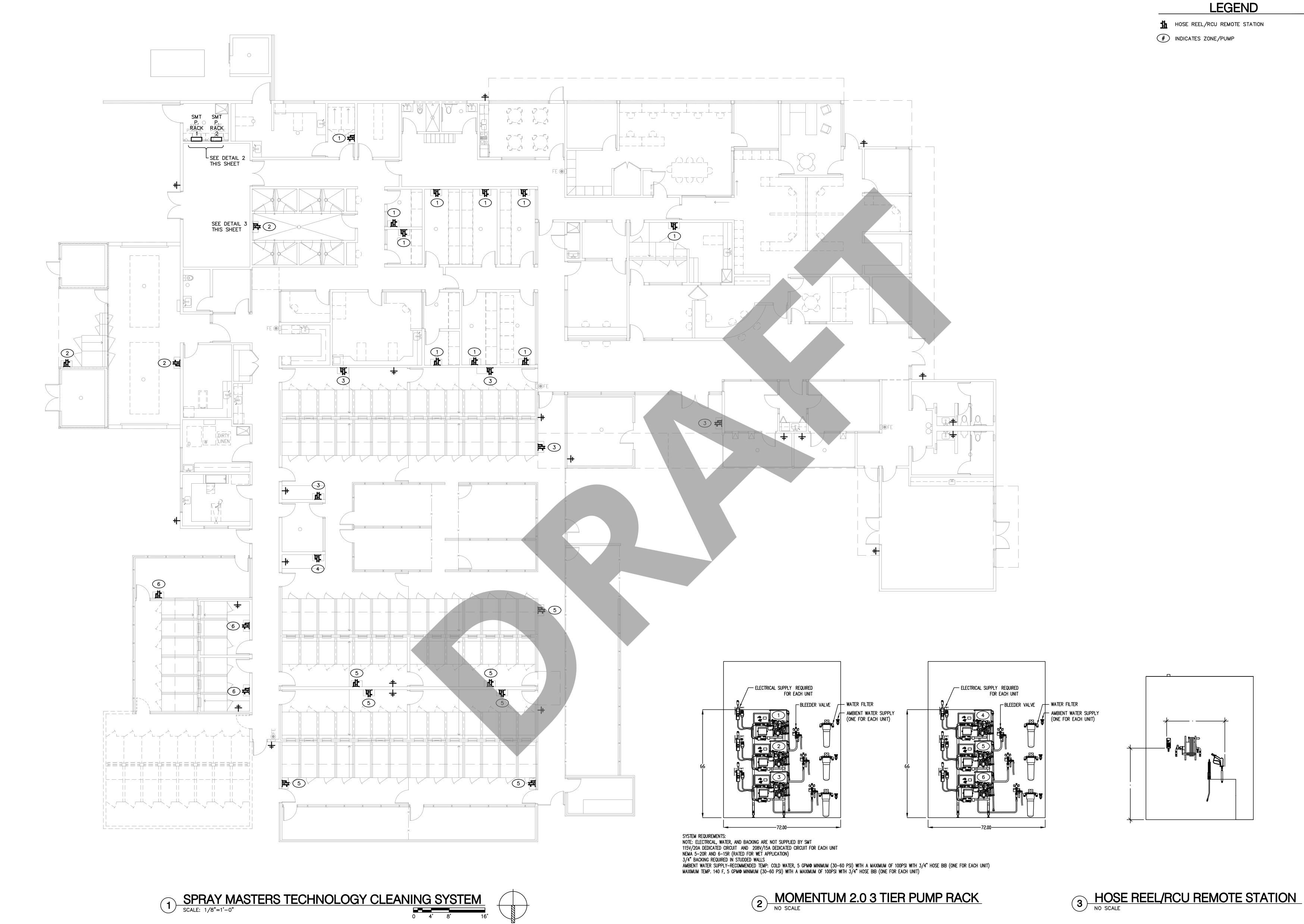
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HOSE REEL/RCU REMOTE STATION



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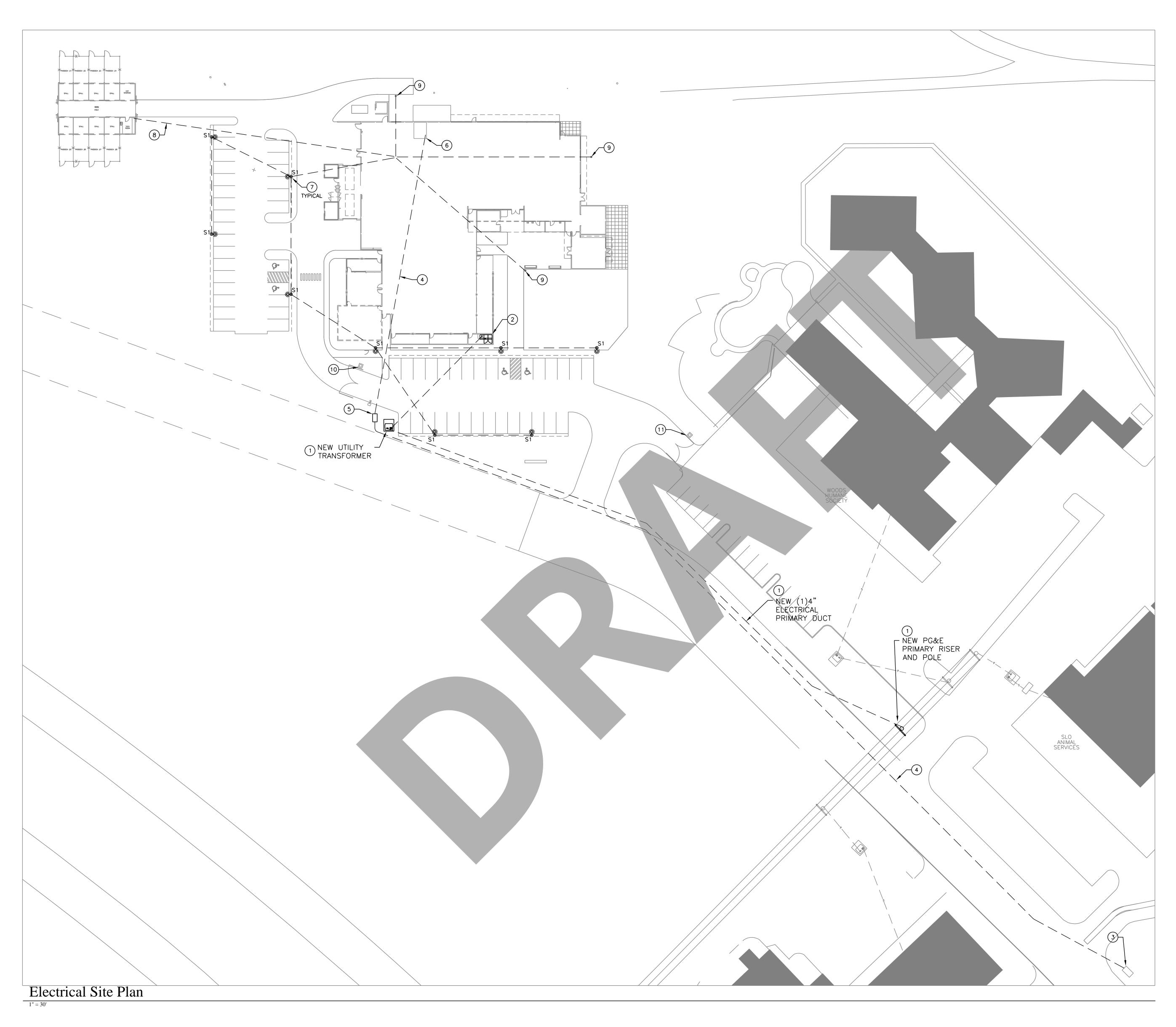
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SPRAY MASTERS TECHNOLOGY **CLEANING SYSTEM** 



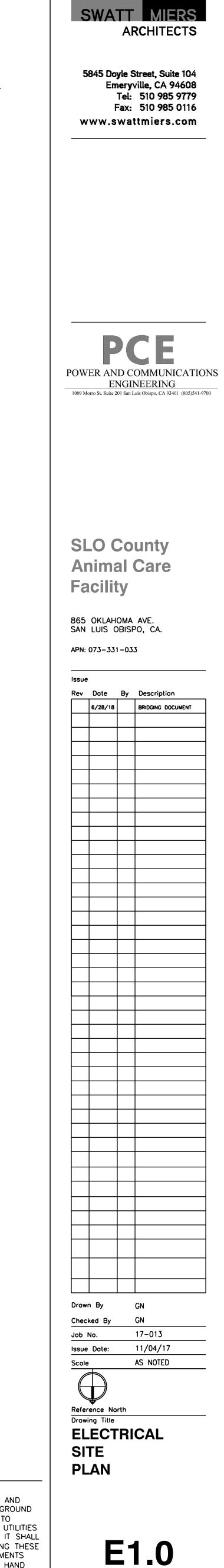


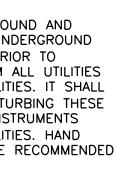
# OREFERENCE NOTES

- 1. DESCRIPTIONS OF ELECTRICAL UTILITY INFRASTRUCTURE WORK ARE CONCEPTUAL. ANY WORK PERFORMED INVOLVING UTILITY INFRASTRUCTURE OR UTILITY SYSTEM INTERFACE SHALL BE AS DESCRIBED ON THE CONSTRUCTION HANDOUT PACKAGE DEVELOPED BY THE UTILITY FOR THIS PROJECT. CONTRACTOR SHALL OBTAIN THIS PACKAGE AND COORDINATE CONSTRUCTION ACTIVITIES AND INSPECTIONS WITH THE SERVING UTILITY.
- 2. NEW ELECTRICAL METERED SERVICE EQUIPMENT. REFER TO ARCHITECTURAL PLANS FOR AREA DIMENSIONS AND CLEARANCES PRIOR TO PLACING SUBSTRUCTURE CONDUITS. REFER TO THE SINGLE LINE DIAGRAM FOR EQUIPMENT RATINGS AND OTHER REQUIREMENTS.
- COUNTY IT SERVICES EXISTING FACILITIES. COORDINATE LOCATION AND CONDUIT ENTRY REQUIREMENTS WITH COUNTY IT STAFF.
- PLACE (1)4" C. UNDERGROUND FOR NEW FIBER OPTIC INFRASTRUCTURE. REFER TO SPECIFICATIONS.
- 5. PLACE NEW 24"x36" FLUSH IN-GRADE PULL BOX FOR FIBER OPTIC FACILITIES ACCESS.
- 6. FACILITY IT ROOM. REFER TO FLOOR PLANS AND DETAILS. 7. PARKING AREA LIGHTING MOUNTED TO CONCRETE BASES. REFER TO DETAILS. 1"C. W/#10 THWN (MIN.). COORDINATE SUBSURFACE CONDUIT AND BASES WITH FINAL LOT LAYOUT TO ENSURE PROPER ELEVATIONS AND VEHICLE CLEARANCES.
- PLACE (1)1-1/4"C.(ELEC.) AND (1)1-1/4"C.(COM) UNDERGROUND TO ANIMAL BARN.
- PLACE (1)1"C. UNDERGROUND FROM LIGHTING CONTROL PANEL. MARK AND CAP FOR FUTURE SITE LIGHTING. 10. PROVIDE SUPPLY CIRCUIT AND CONTROL INFRASTRUCTURE
- (AS APPLICABLE) FOR ELECTRIC ENTRY GATE SYSTEM. 11. PROVIDE SUPPLY CIRCUIT AND CONTROL INFRASTRUCTURE (AS APPLICABLE) FOR ELECTRIC ENTRY/JOINT-USE GATE SYSTEM. COORDINATE WITH WOODS HUMANE SOCIETY FOR CIRCUIT SOURCE AND JOINT-USE CONTROL SCHEME.

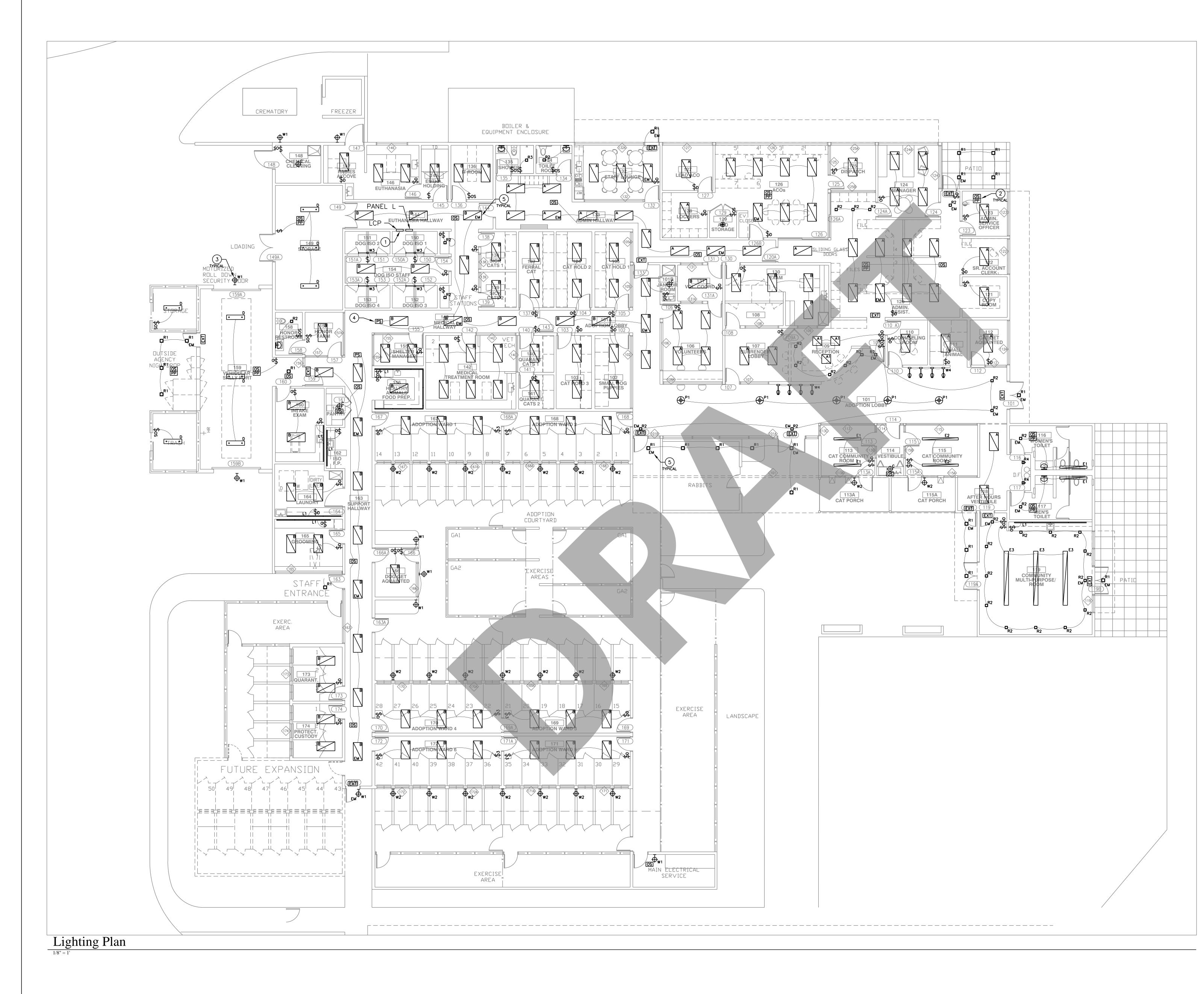


THERE ARE BURIED ELECTRICAL AND TELEPHONE UTILITY LINES IN, AROUND AND THROUGH THIS PROJECT SITE. IT IS A PROJECT REQUIREMENT THAT UNDERGROUND SERVICE ALERT (USA) BE CONTACTED AT 811 OR (800) 227–2600 PRIOR TO EXCAVATION. ALLOW AT LEAST 48 HOURS FOR REPRESENTATIVES FROM ALL UTILITIES PRESENT AT THE SITE TO LOCATE AND MARK THEIR RESPECTIVE FACILITIES. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO AVOID CONTACTING OR DISTURBING THESE UTILITIES DURING EXCAVATION. NOTE THAT UNDERGROUND LOCATING INSTRUMENTS AND/OR SURFACE MARKINGS MAY NOT PRECISELY LOCATE THESE UTILITIES. HAND DIGGING AND OTHER NON-DESTRUCTIVE EXPLORATION TECHNIQUES ARE RECOMMENDED TO POSITIVELY LOCATE UTILITIES.





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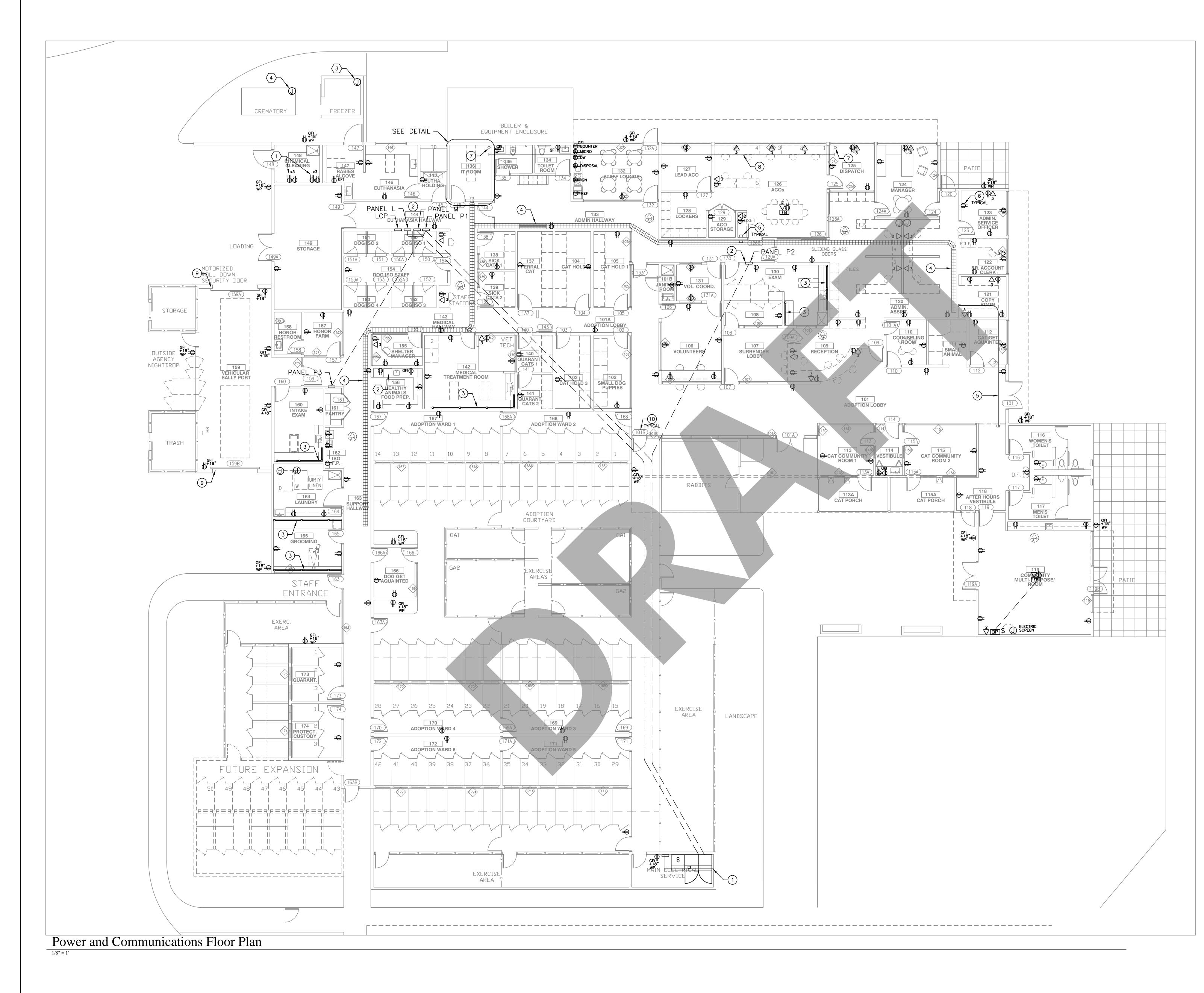
# <u>OREFERENCE NOTE</u>

- 1. PROPOSED LOCATION FOR LIGHTING BRANCH CIR PANEL AND EXTERIOR LIGHTING CONTROL PANEL INTERIOR LIGHTING CONTROLS MAY BE CENTRAL SYSTEM OR DISTRIBUTED SYSTEM (ROOM CONTR
- INDIVIDUAL ROOM CONTROLS FOR OFFICES ARE REQUIRED TO HAVE ELECTRICAL OUTLET CONTRO ALSO. PROVIDE INTEGRATED SYSTEMS TO APPLIC SPACES.
- ALL EXTERIOR LIGHTING SHALL BE CONTROLLED THE LIGHTING CONTROL PANEL OR STAND ALON (MOTION SENSING) CONTROL AS APPROVED BY OWNER.
- DAYLIGHTING (PHOTOSENSOR) CONTROLS ARE REQUIRED FOR SKYLIGHT AREAS.
- 5. LIGHTING DESIGNATED WITH "EM" AND EXIT SIGN SHALL BE PROVIDED WITH A LISTED EMERGENC' EGRESS (ALTERNATE POWER SOURCE) SYSTEM. EMERGENCY EGRESS LIGHTING SYSTEM FOR THE FACILITY SHALL BE DESIGNED AND INSTALLED TO INTEGRATE INTO THE NORMAL LIGHTING AND CONTROLS AS REQUIRED TO PROVIDE FULL EGR LIGHTING SYSTEM OUTPUT UPON FAILURE OF TH NORMAL POWER SUPPLY FOR EACH LIGHTING CIRCUIT.

# Device Legend

OS	OCCUPANCY SENSOR
PP	POWER PACK
PC	PHOTO SENSOR
\$	STANDARD SWITCH
\$₀	DIMMER SWITCH
\$3	3-WAY SWITCH
$s_{os}$	OCCUPANCY SENSOR LIGHT SV
LCP	LIGHTING CONTROL PANEL
ЕМ	STANDARD FIXTURE WITH ADDE EMERGENCY EGRESS LIGHTING
Z EM	EMERGENCY EGRESS FIXTURE (NORMALLY OFF)

	SWATT MIERS ARCHITECTS
ES CIRCUIT NEL. RAL NTROL).	5845 Doyle Street, Suite 104 Emeryville, CA 94608 Tel: 510 985 9779 Fax: 510 985 0116 www.swattmiers.com
RE NTROL PLICABLE LED BY LONE BY THE SIGNS NCY M. THE THE D TO EGRESS THE G	POWER AND COMMUNICATION ENGINEERING
	1009 Morro St. Suite 201 San Luis Obispo, CA 93401 (805)541-9700
	<b>Facility</b> 865 OKLAHOMA AVE. SAN LUIS OBISPO, CA. APN: 073-331-033
	Issue Rev Dote By Description 6/28/18 BRIDGING DOCUMENT
	Drawn By GN Checked By GN Job No. 17-013 Issue Date: 11/04/17 Scale 1/8" = 1'-0"
HT SWITCH - ADDED ITING FEATURE	Scole $1/8" = 1'-0"$ Reference North Drawing Title ELECTRICAL LIGHTING PLAN
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# <u>O REFERENCE NOTE</u>

- MAIN ELECTRICAL SERVICE EQUIPMENT. REFER SINGLE LINE DIAGRAM.
- 2. BRANCH CIRCUIT DISTRIBUTION SUBPANELS. REI PANEL SCHEDULES.
- MULTI-OUTLET STRIP ASSEMBLY (PLUGMOLD® GFCI, 6" OC). PLACE ABOVE COUNTER BAC LENGTHS AS REQUIRED. COORDINATE WITH AND CABINET INSTALLATION.
- 4. WIRE BASKET TRAY ABOVE ACCESSIBLE CEL SPACE. THE INTENT IS TO CONVEY DATA, F AND OTHER LOW VOLTAGE CABLING SYSTEM TRAY AS MUCH AS IS PRACTICAL. OUTSIDE TRAY SYSTEM, CABLES SHALL TRANSITION RING SUPPORTS 5' OC (MAX).
- 5. PROVIDE CONDUIT SLEEVES (OR RATED PENETRATIONS) AS APPLICABLE TO CROSS HEIGHT WALLS OR CROSS INACCESSIBLE CE AREAS. SIZE CONDUITS FOR MAXIMUM 40%
- TYPICAL OFFICE AREAS SHALL HAVE 50% C SENSOR SWITCHED RECEPTACLES PER THE CALIFORNIA ENERGY CODE. REFER TO SYME AND CONTROL DIAGRAMS FOR INTEGRATION LIGHTING CONTROL.
- PROVIDE (1)2" C. FROM IT ROOM INTERIOR ROOF. PROVIDE (1)2" C. FROM ABOVE CEII SPACE IN DISPATCH ROOM TO ROOF. TER 24" ABOVE ROOF WITH A WEATHER HEAD.
- PROVIDE (1)2" C. FROM ABOVE CEILING SI DISPATCH ROOM TO IT ROOM.
- 9. PROVIDE SUPPLY CIRCUIT(S) AS REQUIRED ELECTRIC ROLL UP DOOR SYSTEMS.
- 10. ROUGH-IN SELECTED DOORS AS REQUIRED ACCESS CONTROL SYSTEM INFRASTRUCTUR TO ARCHITECTURAL DOOR SCHEDULE. COOF WITH VENDOR FOR LOCATIONS OF REMOTE SUPPLIES, ACCESS CREDENTIAL READERS,
- 11. PROVIDE FIRE ALARM PANEL, REQUIRED IN DEVICES, FLOW ALARM, TAMPER AND CENTI STATION MONITORING AS REQUIRED BY THE FIRE AUTHORITY. COORDINATE WITH FIRE SI SYSTEM INSTALLER FOR FIRE RISER LOCAT

# ⊘SPECIAL CIRCUIT

- CHEM SPRAY UNITS 20A 10 CIRCUIT REQUIRI EACH UNIT (TYPICAL FOR 6 UNITS). ALSO 12 CONTROLS. ALL CONNECTIONS ARE CORD AND RECEPTACLE.
- 2. SANITIZING WASHER 50A 1Ø CIRCUIT REQUIRE VERIFY CONNECTION.
- FREE STANDING EXTERIOR FREEZER UNIT. VEI ROUGH-IN, CIRCUIT AND FINAL CONNECTION REQUIREMENTS.
- FREE STANDING EXTERIOR CREMATORY UNIT. ROUGH-IN, CIRCUIT AND FINAL CONNECTION REQUIREMENTS.

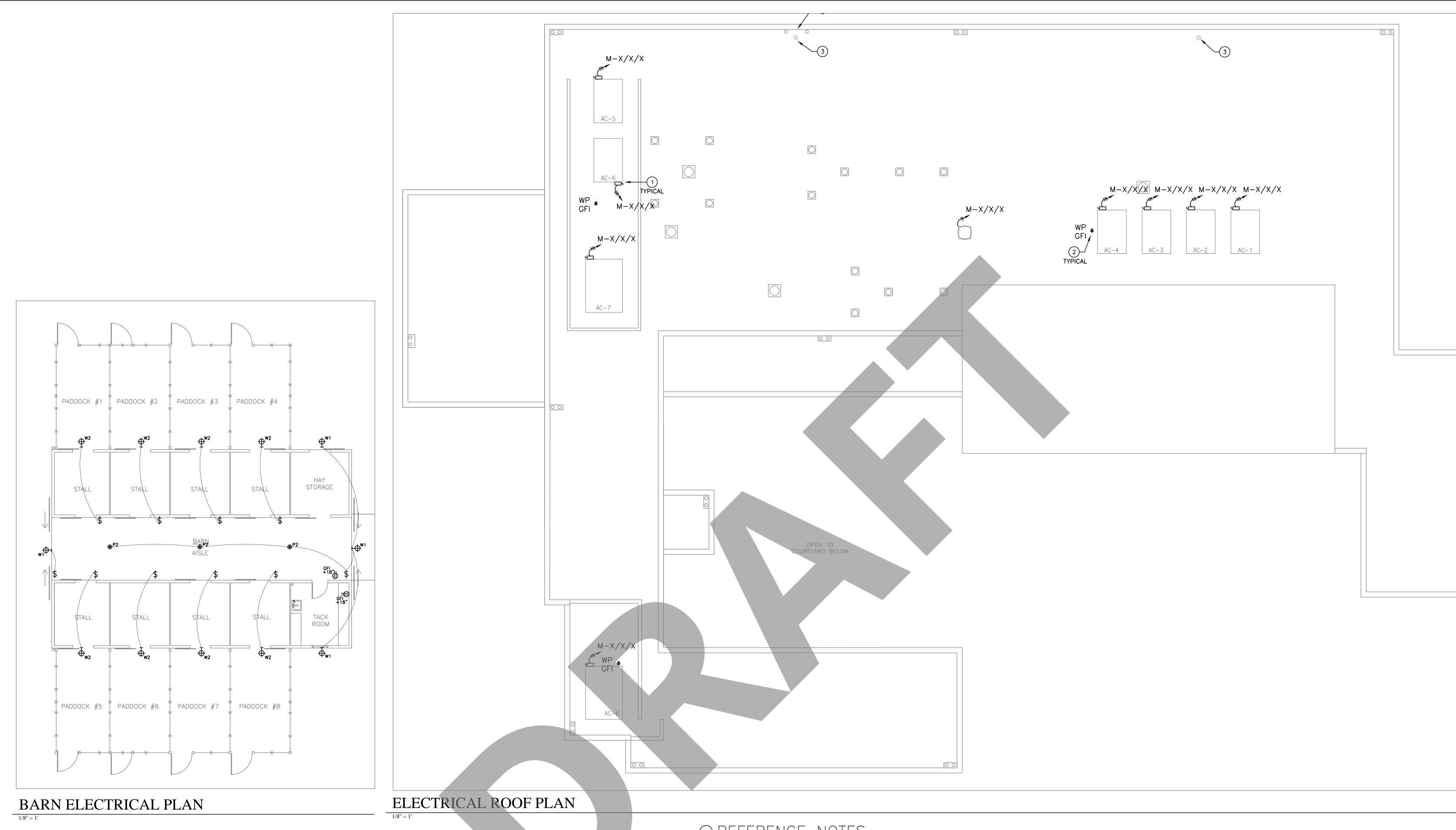
### Device Legend

Œ	ELECTRICAL OUTLET WITH NON-STANDARD LOCATION OR ORIENTATION (VERIFY WITH ARCHITECT OR EQUIPMENT VENDOR)
<b>e</b>	T24 REQUIRED OCCUPANCY SENSOR CONTROLLED RECEPTACLE
	GROUND FAULT INTERRUPTER ELECTRICAL DUP
$\bigoplus$	DEDICATED, SPECIAL CONFIGURATION OUTLET – VERIFY
$\ominus$	STANDARD ELECTRICAL DUPLEX OUTLET
<]2	STANDARD DATA OUTLET. (1) 3/4"C TO ACCE CEILING SPACE. NUMBER DENOTES QUANTITY TERMINATED CAT6 CABLES WITH JACKS AND F
	WIRELESS NETWORK ACCESS POINT OUTLET LC CEILING MOUNTED BACK BOX WITH (1) 3/4" ACCESSIBLE CEILING SPACE (HARD LID) OR S BOX ABOVE ACCESSIBLE CEILING SPACE. SHAL INCLUDE 2 TERMINATED CAT6A CABLES UNLES OTHERWISE NOTED.
$\bigcirc$	JUNCTION BOX
	CONDUIT RUN TERMINATED INTO ACCESSIBLE CEILING SPACE.
Ħ	WIRE CABLE BASKET TRAY SIZED AS REQUIRED
	SECURITY CAMERA. LETTER DENOTES CAMERA
OS	OCCUPANCY SENSOR
PP	POWER PACK
PC	PHOTO SENSOR
\$	STANDARD SWITCH
\$₀	DIMMER SWITCH
\$3	3-WAY SWITCH
$s_{os}$	OCCUPANCY SENSOR LIGHT SWITCH

	SWATT MIERS ARCHITECTS				
<u>S</u>	5845 Doyle Street, Suite 104 Emeryville, CA 94608 Tel: 510 985 9779 Fax: 510 985 0116 www.swattmiers.com				
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A TYPE.	Drowing Title ELECTRICAL POWER & COMMUNICATIONS FLOOR PLAN				
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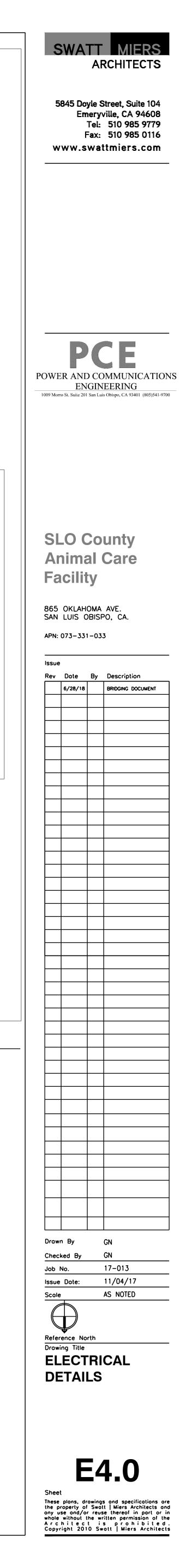
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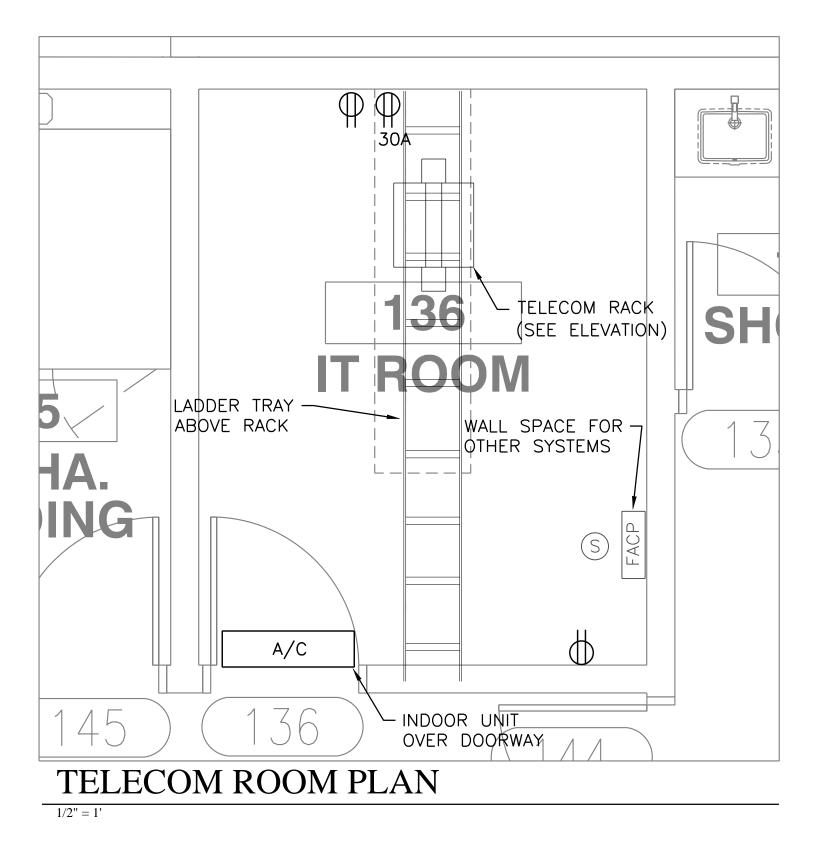
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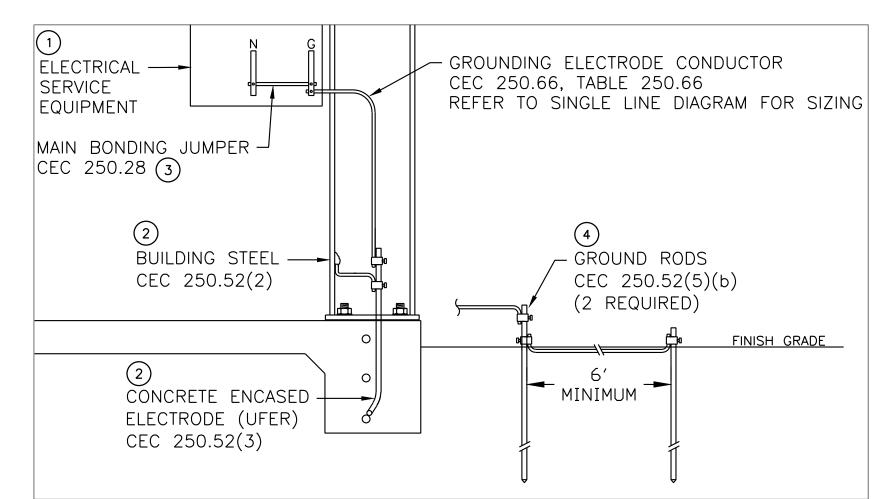


# <u>Oreference</u> notes

- PROVIDE NEMA 3R FUSED DISCONNECTS OR SHUT OFF SWITCHES (AS APPLICABLE) TO ALL MECHANICAL EQUIPMENT. SIZE FUSES BASED ON THE NAMEPLATE OF THE INSTALLED EQUIPMENT (NOT THE MECHANICAL SCHEDULE).
- 2. PROVIDE SERVICE OUTLET WITHIN 25' OF ALL EQUIPMENT REQUIRING SERVICE.
- 3. ROOF PENETRATIONS FOR COM CONDUITS AT IT ROOM AND DISPATCH ROOM. SEE ELECTRICAL FLOOR PLAN.
- PROVIDE EXTERIOR ANTENNA MOUNT PIPES. (2) 1-1/2" GRS PIPES, 4' APART, ATTACHED TO THE PARAPET AND PROJECTING 60" ABOVE THE PARAPET.







### Grounding Electrode System

250.32).

### Grounding Electrode System Notes

- All main electrical services and each individual building shall incorporate a CEC compliant Grounding Electrode System (CEC
- 2. If available, the preferred system is a concrete encased electrode (UFER) system combined with the building structural steel that is anchored into ground-level concrete footings.
- 3. The neutral conductor of all separately derived systems shall be bonded per CEC 250.30 to the grounding electrode system of the building where the transformer is located or at the first service disconnecting means.
- 4. For buildings where the preferred concrete encased electrode is not available, or electrical backboards and non-building structures containing electrical equipment, the installation shall incorporate (2) CEC compliant grounding electrodes (ground rods) spaced a minimum of 6' apart and connected together by a #4 bare, solid copper conductor. The equipment grounding conductor (or ground bus as applicable) present at the structure shall be bonded to this grounding electrode system per CEC 250.
- 5. Metallic piping systems, exposed structural building steel and other metallic items likely to become energized shall be bonded to the grounding electrode system per CEC 250.104.

### Lighting Mandatory Measures

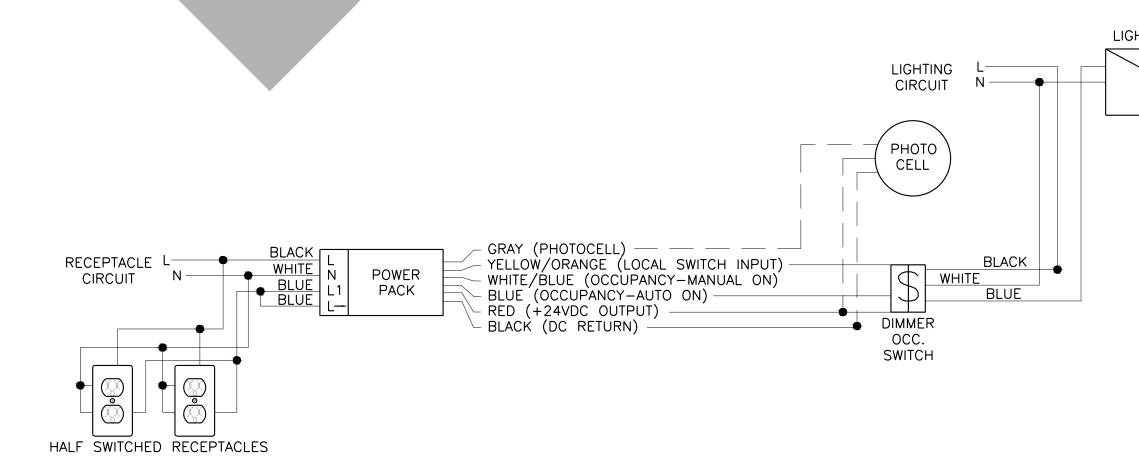
The mandatory requirements for lighting control devices specify minimum features for automatic time switch controls, occupant-sensing devices, automatic daylighting controls, and indoor photosensors. Many of these requirements are part of standard practice in California and should be well understood by those responsible for designing or installing lighting systems. All automatic lighting control devices that are installed to comply with mandatory requirements or to obtain control credits must be certified by the manufacturer before they can be installed in a building. The manufacturer must certify the devices to the Energy Commission. Call the Energy Hotline at 1-800-772-3300 to obtain more information. All devices must have instructions for installation and start-up calibration, must be

installed in accordance with such directions, and must have a status signal (visual or audio) that warns of failure or malfunction. Photoswitches and other devices may be considered exempt from this requirement if the status signal is infeasible because of inadequate power. . Automatic Time Switches §119(c)

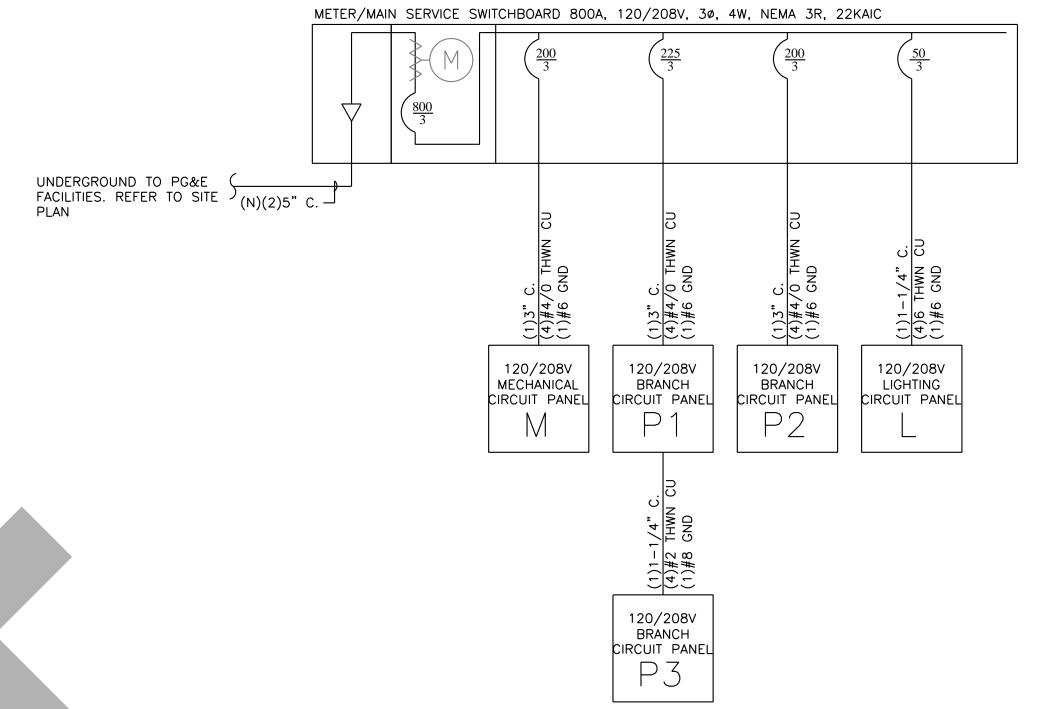
Automatic time switches, sometimes called time clocks, are programmable switches that are used to automatically shut-off the lights according to preestablished schedules depending on the hours of operation of the building. The device should have the capability to store two separate daily programs (for weekdays and weekends). To prevent losing the time of day and the programmed schedules, the time switch must contain back-up power for at least 10 hours during power interruption. Most building automation systems can meet these requirements, provided they ore certified to the Energy Commission. B. Occupant-Sensors §119(d)

Occupant-sensing devices shall be capable of automatically turning off all of the lights in an area no more than 30 minutes after the area has been vacated. Additionally, the following sensors must meet special requirements: • The ultrasonic type must meet certain minimum health requirements, and have the built-in ability for sensitivity calibration (to reduce false signals for both on and off). • The microwave devices must have emission controls, permanently offixed installation requirements, and built-in sensitivity adjustment.

Microwave devices are rarely used in occupant sensors.



# Typical Individual Office Receptacle Control Diagram



# Single Line Diagram

LIGHT FIXTURES

Lighting Fixture Schedule						
TYPE	ILLUSTRATION	DESCRIPTION	MOUNTING	LIGHT ENGINE	MANUFACTURER/MODEL	
A		FLUSH-MOUNT INTERIOR TROFFER 2'x4' LED WHITE FINISH WEIGHT = 21 LBS	CEILING FLUSH T-BAR	INTEGRAL LED 47W 3500K DIMMING	LITHONIA 2VTL4 48L D47 MVOLT LP835 NX	
В	-0-0-0-T	FLUSH-MOUNT INTERIOR TROFFER 2'x4' WHITE FINISH PRISMATIC LENS GASKET SEALED LENS	CEILING FLUSH T-BAR	51W LED 3500К	LITHONIA 2GTL 4 48L LP835	
D	-0-0-0-	LINEAR SURFACE-MOUNT INTERIOR WHITE FINISH WRAP WHITE LENS 1'X4' CHAIN HANGER KIT	CEILING PENDANT	LED 3000 LUMENS 3500K MVOLT DIMMABLE	LITHONIA TBD	
E1 E2 E3		RECESSED/FLUSH INTERIOR TROFFER FLUSH ACRYLIC LENS VARIOUS SECTIONS – SIZE PER ARCHITECTURAL RCP	CEILING SURFACE RECESSED	16W/LFT LED	MARK ARCHITECTURAL LIGHTING SL4L	
L		UNDER CABINET SURFACE MOUNT INTERIOR BLACK/ALUMINUM SIZES TO MATCH CABINETS	UNDER CABINET SURFACE	LED 1W/FT 3500K	BRUCK OR TBD	
P1		LINEAR PENDANT-MOUNT INTERIOR BRONZE METAL – GLASS RING	CEILING PENDANT	125 W LED 3500К	VISA MERIDIAN	
P2		PENDANT MOUNT INTERIOR WHITE	CEILING PENDANT	LED 13W 3000K	TMS LIGHTING	
R1		RECESSED/FLUSH MOUNT EXTERIOR 8" SQUARE WET LOCATION SEALED TRIM	CEILING FLUSH	(1)11W LED 3500K	TBD	
R2		RECESSED/FLUSH MOUNT INTERIOR 4" DIAMETER OPEN APERATURE WHITE TRIM	CEILING FLUSH	LED 800 LUMEN 3500K DIMMABLE	TBD	
<b>S</b> 1		POLE MOUNT LIGHT FIXTURE MOUNT ON NEW POLES AT 15'	POLE ARM	LED X LUMEN 3500K HI/LO MOTION SENSOR	LITHONIA DS1	
W1		SURFACE MOUNT EXTERIOR FULL CUT-OFF HOUSING BLACK FINISH	WALL SURFACE	35W LED 3500K	LITHONIA CSXW-LED	
W2	Ø	SURFACE MOUNT EXTERIOR FULL CUT-OFF HOUSING BLACK FINISH	WALL SURFACE	15W LED 3500К	TBD	
W3	A A A	CEILING SURFACE MOUNT INTERIOR MATTE WHITE WIPEDOWN GASKET/LENS 4'	CEILING SURFACE	LED 4134 LUMEN 3500K DIMMABLE	RAB SHARK 4'	
W4		WALL SURFACE MOUNT INTERIOR ARM MOUNT ART DISPLAY LIGHT 8' BRUSHED NICKEL	WALL SURFACE	LED 4134 LUMEN 3500K DIMMABLE	STILE LIGHTING LYNK SLLS	

