

INDU 1660 RU SAN

PRELIMINARY LANDSCAPE PLAN

06-11-25

REFERENCE EVAPOTRANSPIRATION (ETo):

41.6

HYDROZONE #	HYDROZONE / (PLANT WATER USE)	PLANT TYPE	PLANT FACTOR (PF)	IRRIGATION METHOD	IRRIGATION EFFICIENCY (IE)	I FTAF	LANDSCAPE AREA (sq. ft.)	ETAF x AREA	ESTIMATED TOTAL WATER USE (ETWU)	% OF TOTAL LANDSCAPE AREA
REGULAR LAN	REGULAR LANDSCAPE AREA:									
1	LOW WATER USE	SHRUBS	0.3	DRIP	0.81	0.37037037	14,363	5319.62963	137203.9	72%
1	LOW WATER USE	SHRUBS	0.3	SPRAY	0.75	0.4	4,408	1763.2	0.0	22%
2	MEDIUM WATER USE*	TREES	0.5	BUBBLER	0.81	0.61728395	1278	788.8888889	20347.0	6%
						TOTALS:	20049	7872		100%

SPECIAL LANDSCAPE AREAS:

OI EGIAL EARIDOGAI	L AILLAU.							
REC. AREA					1		0	C
POOL					1		0	C
WATER FEATURE 2					1		0	(
	_				TOTALS:	0	0	
ETWU TOTAL:					157,551			
MAXIMUM ALLOWED WATER ALLOWANCE (MAWA):					232,697			

ETAF CALCULATIONS:

REGULAR LANDSCAPE AREAS:

TOTAL ETAF x AREA	7,872
TOTAL LANDSCAPE AREA	20,049
AVERAGE ETAF	0.39

NOTE: AVERAGE ETAF FOR REGULAR LANDSCAPE AREAS MUST BE 0.55 OR BELOW FOR RESIDENTIAL AREAS, AND 0.45 OR BELOW FOR NON-RESIDENTIAL

ALL LANDSCAPE AREAS:

TOTAL ETAF x AREA	7,872
TOTAL LANDSCAPE AREA	20,049
SITEWIDE ETAF	0.39

PLAN	T MATERIALS LIST					
SYMBOL	BOTANICAL NAME	COMMON NAME	WATER USI WUCOLS	E SIZE	MATURE SIZE	COUNT
TREES:						
(\cdot)	CELTIS OCCIDENTALIS	COMMON HACKBERRY	LOW	15 GAL	30'Hx30'W	8
	CERCIS OCCIDENTALIS (STANDARD)	WESTERN REDBUD	VERY LOW	V 24" BOX	15'Hx12'W	4
\bigcirc	LAGERSTROEMIA F. 'TUSCARORA' (STD)	STANDARD CRAPE MYRTLE	LOW	15 GAL	25'Hx25'W	6
\bigcirc	LAURUS NOBILIS 'SARATOGA' (STD)	SARATOGA LAUREL	LOW	24" BOX	25'Hx25'W	3
\odot	PRUNUS CERASIFERA 'KRAUTER VESUVIUS'	PURPLE-LEAF PLUM	MED	15 GAL	20'Hx18'W	2
Show was a series of the serie	ULMUS PARVIFOLIA 'EMERALD VASE'	CHINESE ELM	MED	15 GAL	35'Hx35'W	4
SHRUBS:						
	CALLISTEMON 'LITTLE JOHN'	DWARF BOTTLEBRUSH	LOW	5 GAL	3'Hx4'W	38
	CARPENTERIA CALIFORNICA	BUSH ANEMONE	LOW	5 GAL	4'Hx5'W	23
	ELEAEGNUS PUNGENS	SILVERBERRY	LOW	5 GAL	6'Hx8'W	46
\odot	NANDINA 'COMPACTA'	COMPACT NANDINA	LOW	5 GAL	4'Hx3'W	9
\odot	NERIUM OLEANDER 'PETITE SALMON'	DWARF OLEANDER	LOW	5 GAL	4'Hx5'W	56
	RHAPHIOLEPIS 'MAJESTIC BEAUTY' (STD)	MAJESTIC BEAUTY STANDARD	LOW	15 GAL	9'Hx5'W	11
(ROSA CALIFORNICA	WILD ROSE	LOW	5 GAL	3'Hx5'W	30
\odot	SALVIA 'HOT LIPS'	HOT LIPS SAGE	LOW	5 GAL	4'Hx4'W	14
$\boxed{\cdot}$	WESTRINGIA FRUTICOSA	COAST ROSEMARY	LOW	5 GAL	4'Hx5'W	28
PERENNIA	LS & GRASSES:					
(*ACHILLEA MILLIFOLIUM	COMMON YARROW	LOW	1 GAL	30"Hx3'W	38
♦	DIETES BICOLOR	FORTNIGHT LILY	LOW	1 GAL	3'Hx3'W	12
	*JUNCUS PATENS	GRAY RUSH	LOW	1 GAL	3'Hx3'W	54
	*MUHLENBERGIA RIGENS	DEER GRASS	LOW	5 GAL	3'Hx4'W	58
GROUND C	• · <u> </u>	DWARF COYOTE BUSH	LOW 1	I GA@4' O.	C. 2'Hx5'W	2,856 SF
	MYOPORUM PARVIFOLIUM	MYOPORUM	LOW 1	I GA@4' O.	C. 8"Hx6'W	5,497 SF

NOTE: ASTERISK (*) SYMBOL IN PLANT LIST DESIGNATES PLANT SPECIES AS SELECTED FROM THE 'CONTRA COSTA COUNTY CLEAN WATER PROGRAM BIORETENTION FACILITY PLANT MATRIX'.

PLANT COUNT NOTE:

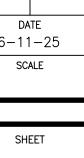
PLANT COUNTS SHOWN ARE FOR BIDDING PURPOSES ONLY. CONTRACTOR IS RESPONSIBLE FOR ALL PLANT COUNTS PRIOR TO PLACING PLANT STOCK ORDERS.

GENERAL NOTES:

1. ALL PLANTING AREAS, EXCEPT STORMWATER PLANTERS, SHALL RECEIVE A 3" MINIMUM DEEP LAYER OF FIR BARK DRESSING.

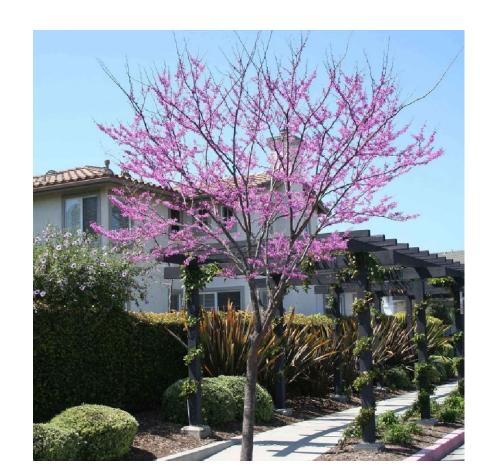
2. ALL STORMWATER PLANTER BASINS SHALL RECEIVE A 2" LAYER DEEP LAYER OF 3 /8" DIAMETER PEBBLES.

3. ALL PLANTING SHALL BE WATERED BY FULLY AUTOMATIC, WATER-CONSERVING IRRIGATION SYSTEM WITH WEATHER-BASED CONTROLLER OPERATION.





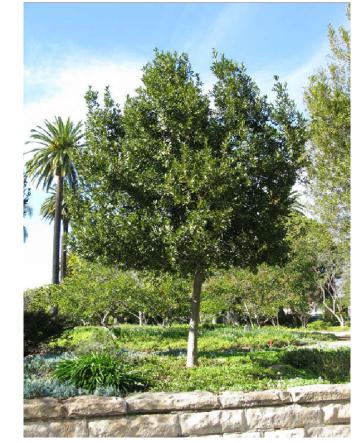
PRIMARY DECIDUOUS CANOPY TREE Celtis occidentalis (Common Hackberry)



SECONDARY ACCENT TREE Cercis occidentalis (Western Redbud)



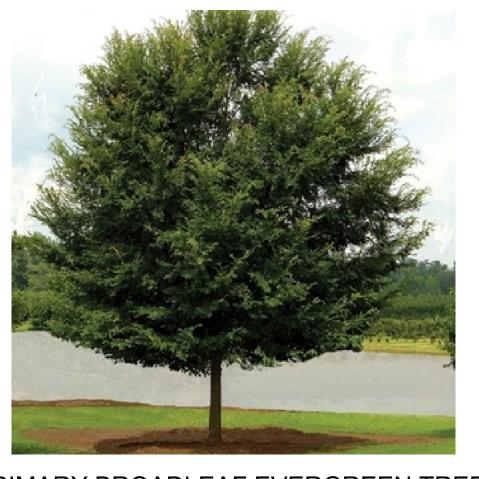
PRIMARY ACCENT TREE Lagerstroemia indica 'Tuscarora' (Crape Myrtle)



SECONDARY BROADLEAF EVERGREEN TREE Laurus nobilis 'Saratoga' (Standard) (Saratoga Laurel)



MINOR ACCENT TREE Prunus cerasifera 'Krauter Vesuvius' (Purple-Leaf Plum)



PRIMARY BROADLEAF EVERGREEN TREE Ulmus parvifolia 'Emerald Vase' (Chinese Evergreen Elm)

SHRUBS

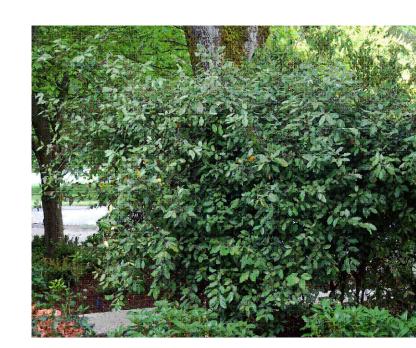
TREES



Callistemon 'Little John' (Dwarf Bottlebrush)



Carpenteria californica (Bush Anemone)



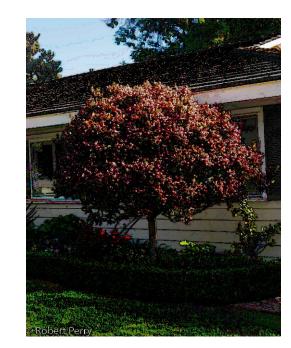
Elaeagnus pungens (Silverberry)



Nandina domestica 'Compacta' (Compact Nandina)



Nerium Oleander 'Petite Salmon' (Dwarf Oleander)



Rhaphiolepis 'Majestic Beauty' (Indian Hawthorn Standard)



Rosa californica (Wild Rose)

PERENNIALS & GRASSES



Salvia 'Hot Lips' (Hot Lips Sage)



Westringia fruticosa (Coast Rosemary)



Achillea millefolium (Common Yarrow)



Dietes bicolor (Fortnight Lily)

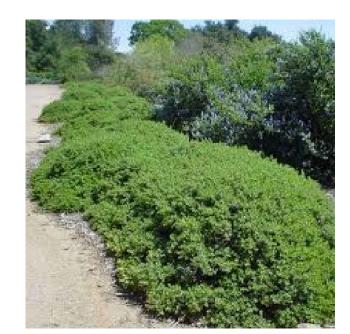


Juncus patens (Gray Rush)



Muhlenbergia rigens (Deer Grass)

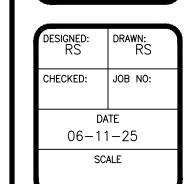
GROUND COVERS

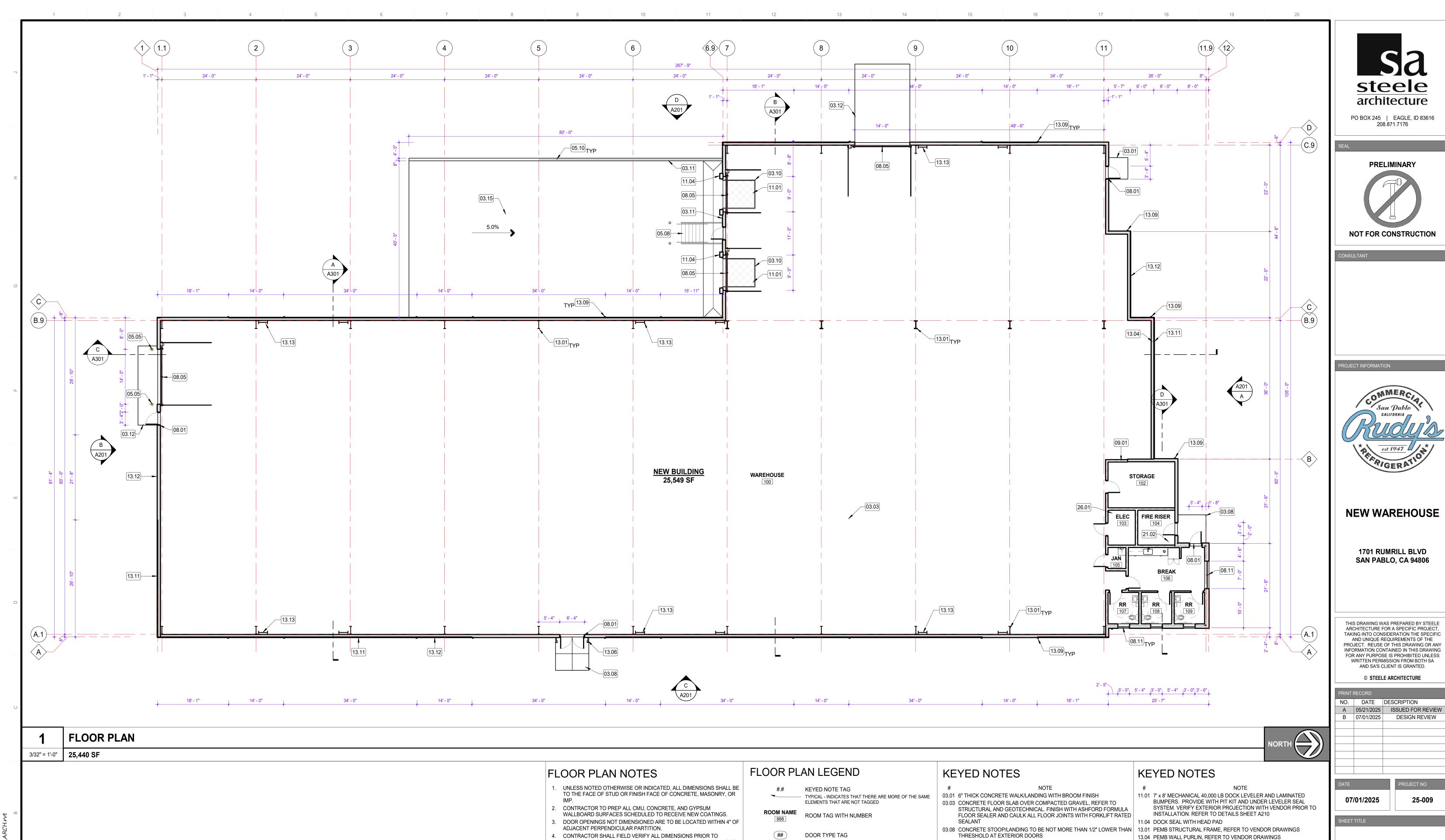


Baccharis pilularis 'Twin Peaks' (Dwarf Coyote Bush)



Myoporum parvifolium (Myoporum)





CONSTRUCTION AND NOTIFY THE ARCHITECT OF ANY DISCREPANCIES.

5. UNLESS NOTED OTHERWISE, GYPSUM WALLBOARD SURFACES SHALL

6. FIXTURES AND ELEMENTS IN PROJECT HAVE BEEN DESIGNED TO BE

7. REFER TO INTERIOR ELEVATIONS FOR EXTENTS OF WALL FINISHES AS

ACCESSIBLE. REFER TO STANDARD ACCESSIBILITY DETAILS.

BE TAPED AND SANDED SMOOTH TO A "LEVEL 4" FINISH.

APPLICABLE.

03.10 LOADING DOCK LEVELER PIT, VERIFY SIZE

REFER TO STRUCTRAL

05.10 GALVANIZED STEEL GUARD RAIL

AT ALL EDGES AROUND DOOR

09.01 PARTITION WALL, REFER TO WALL TYPES

WINDOW TYPE TAG

─ A# | WALL TYPE TAG

03.11 CONCRETE LOADING DOCK WALL AND FOOTING

03.12 AT OVERHEAD DOOR OPENINGS, SLOPE CONCRETE SLAB FROM

03.15 6" CONCRETE RAMP AND SLAB OVER COMPACTED BASE COURSE,

05.05 6" x 48" HIGH CONCRETE FILLED PIPE BOLLARD, PRIME AND PAINT

05.08 GALVANIZED STEEL STAIR SYSTEM WITH METAL GRATE TREADS AND SOLID RISERS. 1 1/4" Ã~ GALVANIZED PIPE GUARDRAIL AND HANDRAIL

08.05 INSULATED OVERHEAD SECTIONAL DOOR. PROVIDE WEATHER SEAL

PROVIDING POSITIVE DRAINAGE AWAY FROM DOOR

SAFETY YELLOW OR RED. REFER TO DETAIL 13/A501

08.01 HOLLOW METAL DOOR AND FRAME. PRIME AND PAINT, POLYURETHANE INSULATED AT EXTERIOR

08.11 ALUMINUM STOREFRONT & TINTED GLAZING SYSTEM

INTERIOR FACE OF WALL DOWN 1/2" TO EXTERIOR FACE OF WALL

FLOOR PLAN

13.06 PEMB FRAMING, REFER TO VENDOR DRAWINGS

26.01 MAIN ELECTRICAL GEAR, REFER TO ELECTRICAL

21.02 FIRE SPRINKLER SYSTEM RISER

13.09 PEMB DOWNSPOUT, REFER TO VENDOR DRAWINGS

13.11 PEMB VERTICAL METAL WALL PANEL SHEETING, AEP 24 GA REVERSED

13.12 PEMB HORIZONTAL METAL WALL PANEL SHEETING, AEP 24 GA

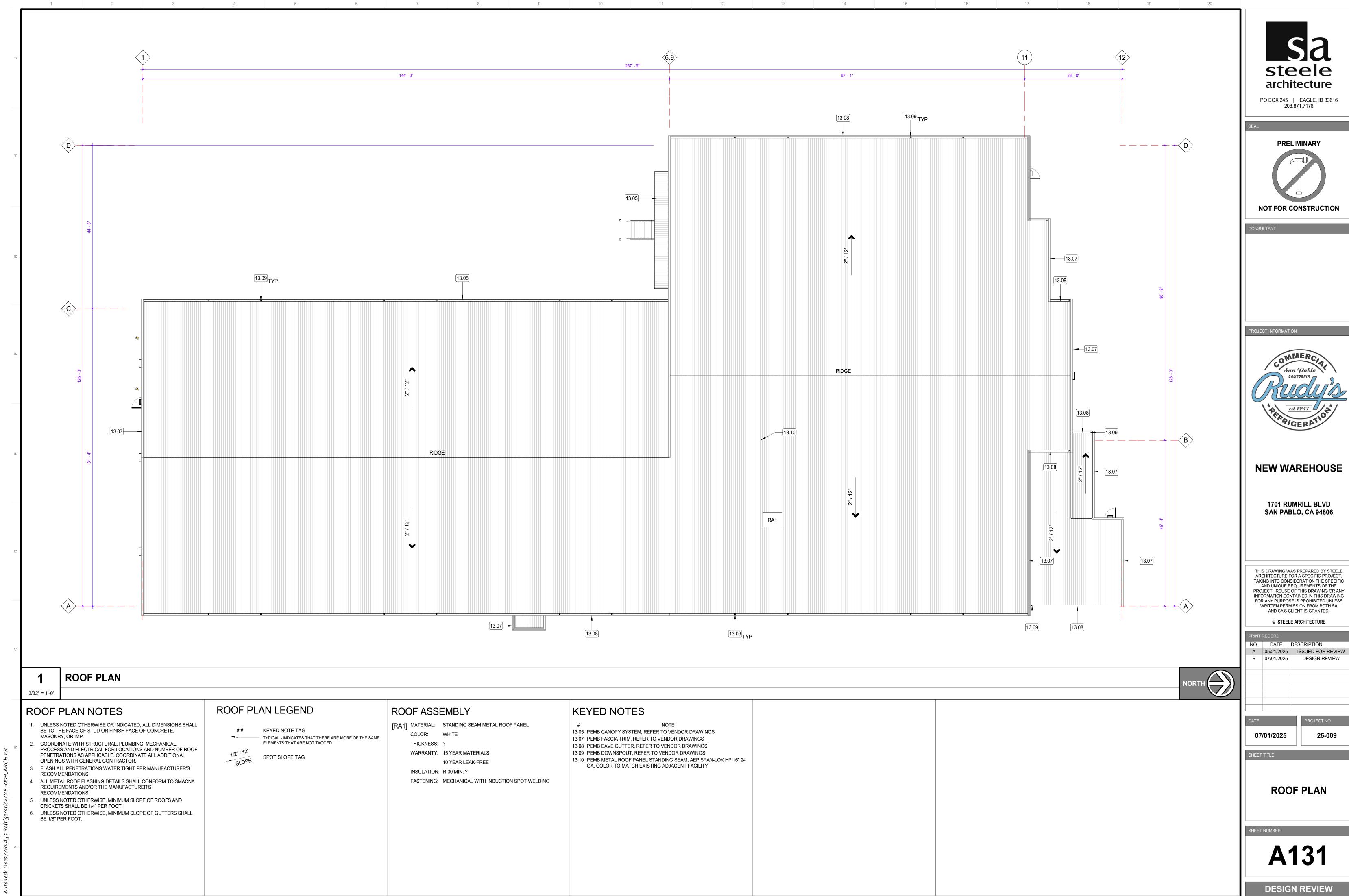
RIB HR36, (BLUE) COLOR TO MATCH EXISTING ADJACENT FACILITY

NU-WAVE, (GREY) COLOR TO MATCH EXISTING ADJACENT FACILITY

13.13 PEMB STRUCTURAL PORTAL FRAME, REFER TO VENDOR DRAWINGS

DESIGN REVIEW

25-009



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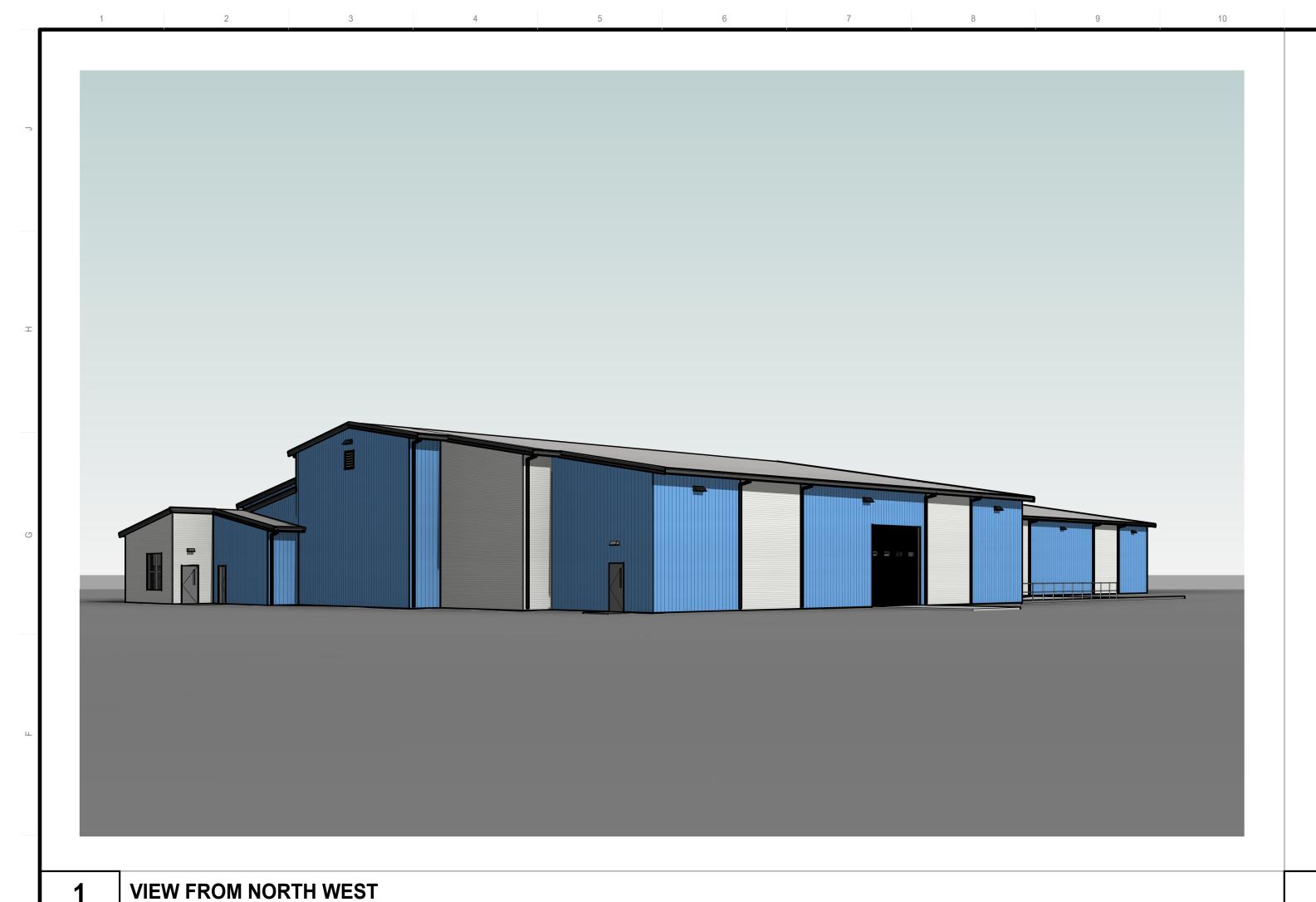
1701 RUMRILL BLVD - SAN PABLO, CA 94806



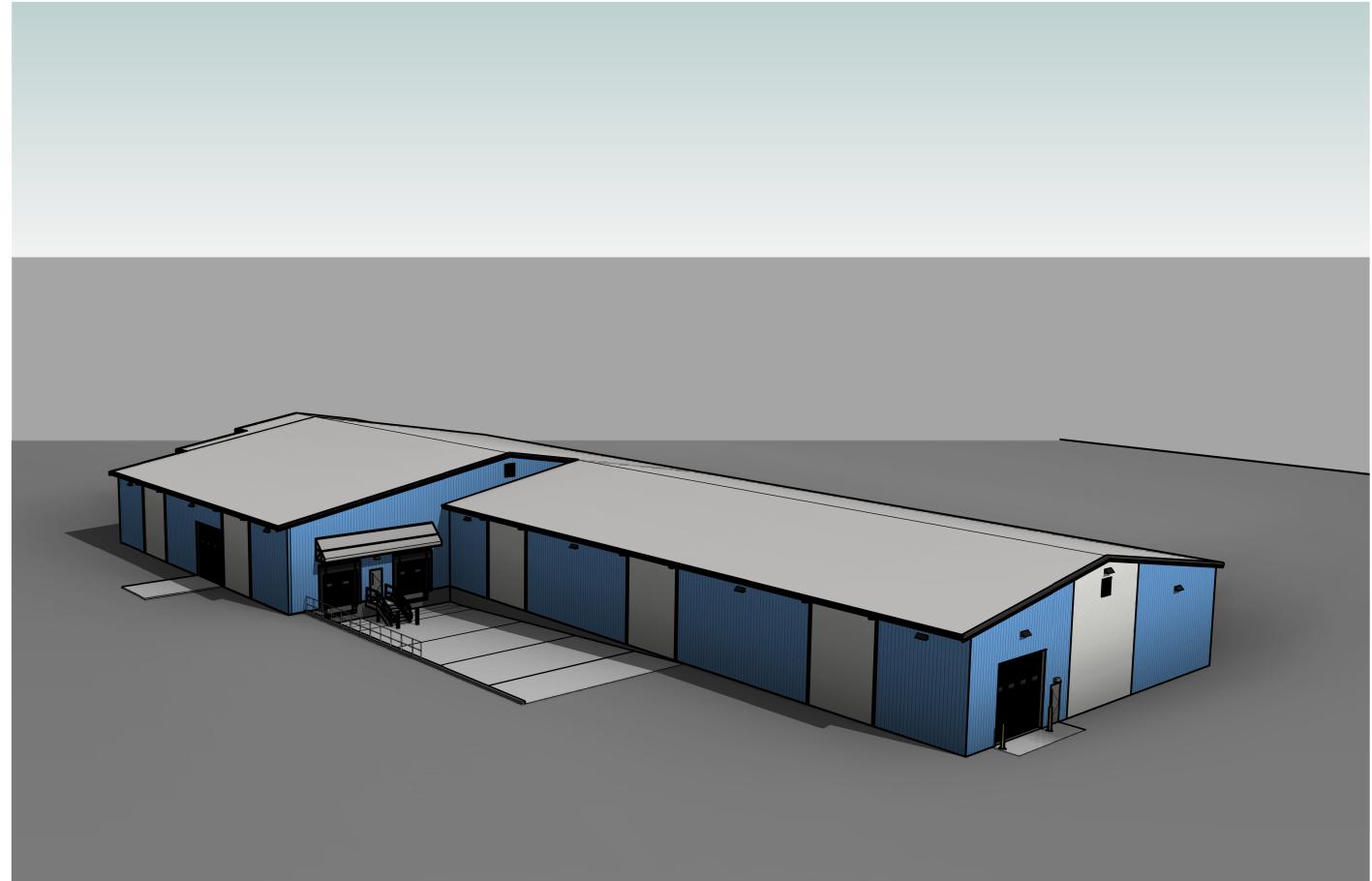




VIEW 1 - FUTURE WAREHOUSE



VIEW FROM NORTH EAST



ENTRANCE VIEW FROM SOUTH EAST

VIEW FROM SOUTH WEST

Sa steele architecture PO BOX 245 | EAGLE, ID 83616 208.871.7176 **PRELIMINARY**

NOT FOR CONSTRUCTION

NEW WAREHOUSE

1701 RUMRILL BLVD SAN PABLO, CA 94806

THIS DRAWING WAS PREPARED BY STEELE ARCHITECTURE FOR A SPECIFIC PROJECT, TAKING INTO CONSIDERATION THE SPECIFIC AND UNIQUE REQUIREMENTS OF THE PROJECT. REUSE OF THIS DRAWING OR ANY INFORMATION CONTAINED IN THIS DRAWING FOR ANY PURPOSE IS PROHIBITED UNLESS WRITTEN PERMISSION FROM BOTH SA AND SA'S CLIENT IS GRANTED.

© STEELE ARCHITECTURE

NO. DATE DESCRIPTION A 05/21/2025 ISSUED FOR REVIEW B 07/01/2025 DESIGN REVIEW

07/01/2025

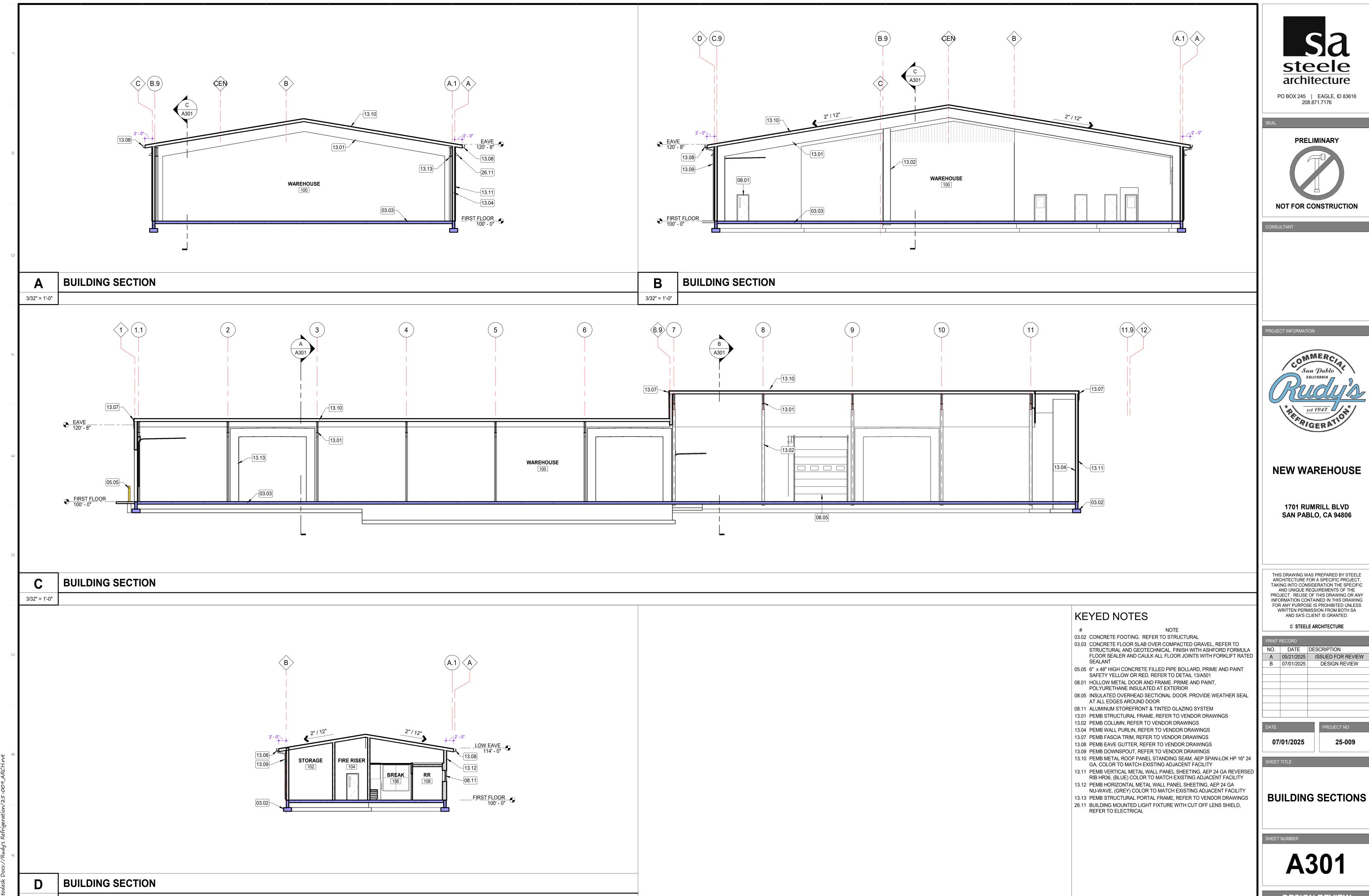
EXTERIOR BUILDING 3D VIEWS

A200

DESIGN REVIEW

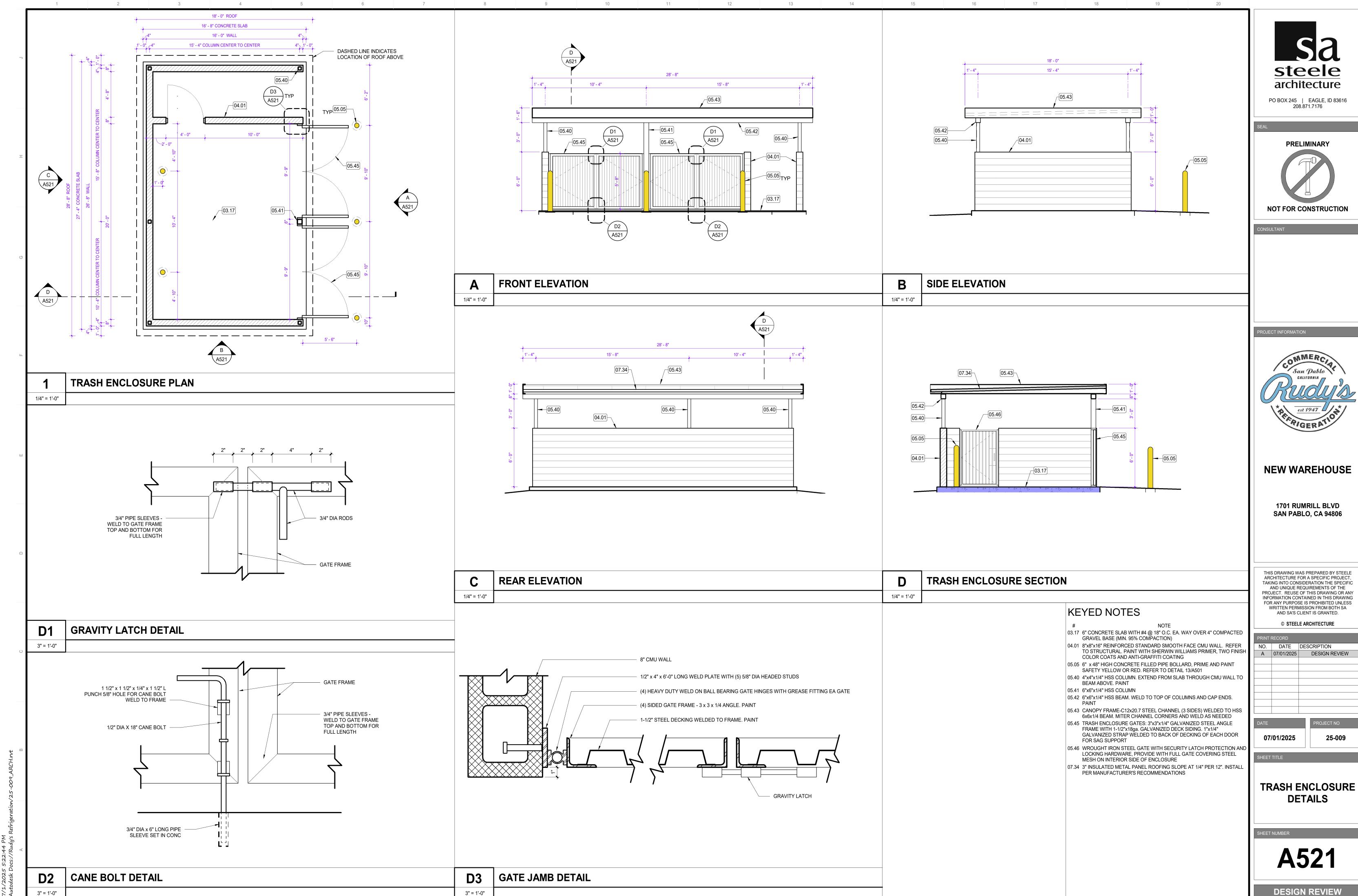


DESIGN REVIEW



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DESIGN REVIEW



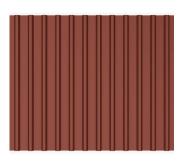
MATERIAL COLOR



HORIZONTAL SIDING
AEP SPAN NU-WAVE CORRUGATED



Cool SILVERSMITH¹ SRI: 58 • LRV: 54



VERTICAL SIDING AEP SPAN REVERSED BOX RIB



Cool TAHOE BLUE SRI: 33 · LRV: 14



ROOFING AEP SPAN SPAN-LOK HP

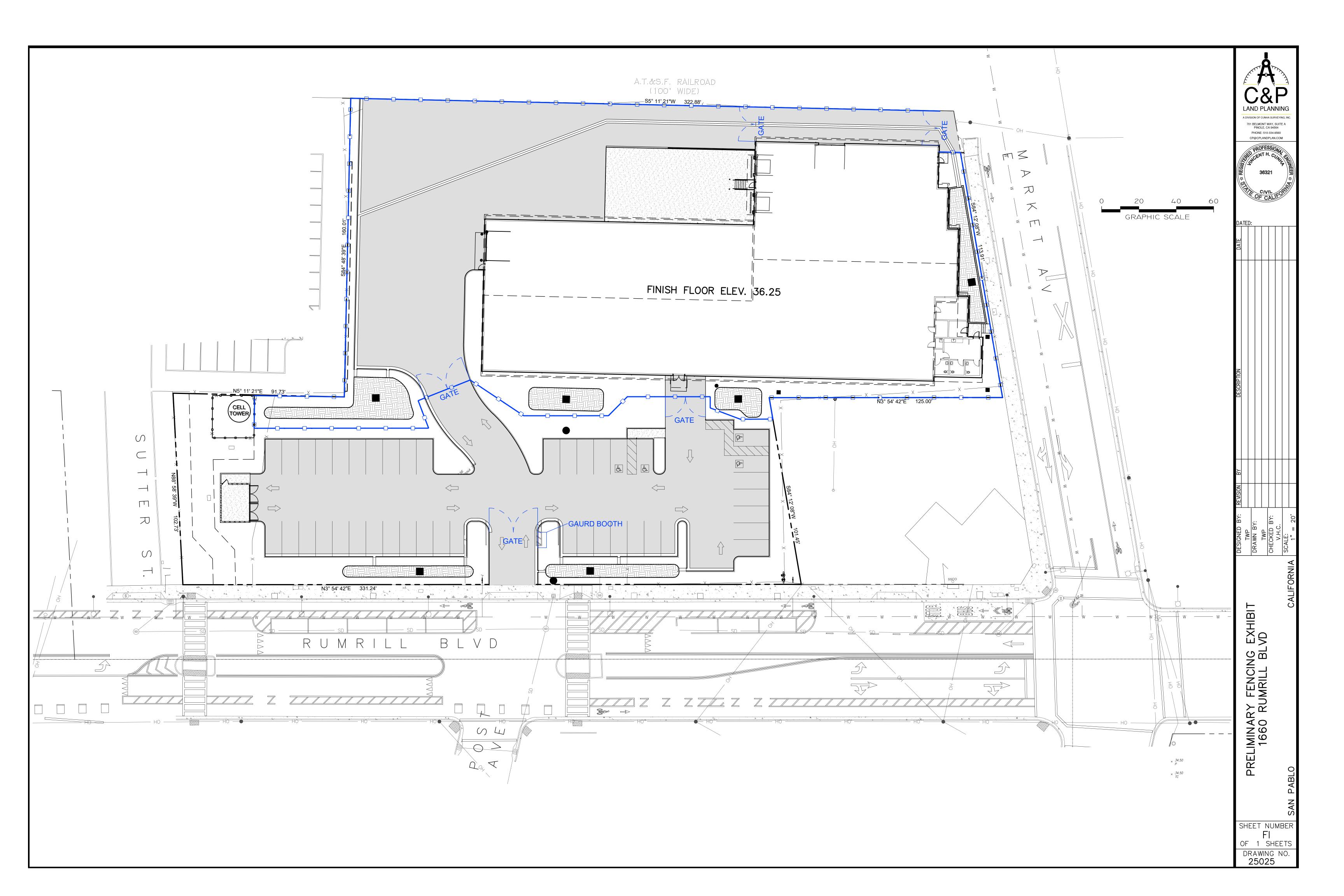


ZINCALUME® PLUS SRI: 64 • LRV: 67



RUDY'S WAREHOUSEEXTERIOR FINISH MATERIALS







Business Plan for Rudy's Commercial Refrigeration

Executive Summary

Rudy's Commercial Refrigeration, established in 1947, is a premier provider of high-quality commercial refrigeration parts and custom-built walk-in and reach-in coolers and freezers. With a legacy tracing back several decades, the company has built a strong reputation for serving diverse clients, including California State projects (schools, prisons, hospitals, shelters), Air Force bases, grocery stores, restaurants, florists, breweries, laboratories, and universities across the United States. Currently located at 1660/1621 Rumrill Blvd, San Pablo, CA 94806, Rudy's is expanding with a new 25,000 square foot facility at 1701/1757 Rumrill Blvd, San Pablo, CA 94806. This expansion will support increased production capacity and job creation, employing approximately 20 staff members. Operating Monday through Friday from 6:30 AM to 3:00 PM, Rudy's is poised to strengthen its market position and contribute significantly to the local economy in San Pablo.

Company Description

Name: Rudy's Commercial Refrigeration

Owner: Ben Plant

Contact: (510) 376-9163, ben@rudysrefrigeration.com

Current Location: 1660/1621 Rumrill Blvd, San Pablo, CA 94806

New Location: 1701/1757 Rumrill Blvd, San Pablo, CA 94806

Founding Year: 1947

Industry: Commercial refrigeration manufacturing and distribution

Operating Hours: Monday–Friday, 6:30 AM–3:00 PM

New Employees: Approximately 20

Rudy's specializes in high-quality commercial refrigeration parts and custom-built walkin and reach-in coolers and freezers, serving a diverse clientele across multiple sectors nation- wide.



Mission Statement

To deliver superior commercial refrigeration solutions that meet the unique needs of our clients while fostering innovation, quality, and economic growth in the San Pablo community.

Market Analysis

Target Market

Rudy's serves a broad customer base, including:

- Government and Institutional Clients: California State projects (schools, prisons, hospitals, shelters), Air Force bases, and universities.
- Commercial Clients: Grocery stores, restaurants, florists, and breweries.
- Specialized Sectors: Laboratories requiring precise refrigeration solutions.

The demand for reliable, custom-built refrigeration systems is growing due to expansions in food service, healthcare, and research industries.

Competitive Analysis

Rudy's differentiates itself through:

- Proven Track Record: Over 75 years of experience and a legacy of quality.
- Customization: Tailored walk-in and reach-in coolers/freezers designed to client specifications.
- Nationwide Reach: Established presence in diverse markets across the United States.

Competitors include large-scale refrigeration manufacturers and local suppliers, but Rudy's niche in custom solutions and its established reputation provide a competitive edge.

Operations Plan

Current Operations

Rudy's operates from its existing facility at 1660/1621 Rumrill Blvd, with a team of skilled professionals manufacturing and distributing refrigeration parts and systems. The facility supports design, assembly, and quality control processes.



Expansion Plan

The new 25,000 square foot facility at 1701/1757 Rumrill Blvd will be a Design-Build, preengineered metal building compliant with the California Building Code. This expansion will:

- Increase production capacity to meet growing demand.
- Create approximately 20 new jobs, boosting the local economy.
- Enhance operational efficiency with modern equipment and streamlined processes.

Staffing

The company will maintain a workforce of approximately 20 employees, including skilled technicians, engineers, sales staff, and administrative personnel. Training programs will ensure quality and safety standards are met.

Marketing and Sales Strategy

Rudy's will leverage its established reputation and expand its market presence through:

- Direct Sales: Targeting government contracts, institutional clients, and commercial businesses.
- Digital Marketing: Enhancing online presence via a website and targeted advertising to reach new clients in the food service and laboratory sectors.
- Trade Shows and Networking: Participating in industry events to showcase custom refrigeration solutions.
- Customer Referrals: Leveraging satisfied clients to generate word-of-mouth referrals.

Financial Plan

Revenue Streams

- Sales of commercial refrigeration parts.
- Custom-built walk-in and reach-in coolers and freezers.
- Service and maintenance contracts.



Projected Costs

- Construction Costs: Development of the new facility at 1701/1757 Rumrill Blvd.
- Operational Costs: Employee salaries, equipment, utilities, and maintenance.
- Marketing Costs: Digital advertising, trade show participation, and promotional materials.

Economic Impact

The new Rudy's Commercial Refrigeration Building will contribute to San Pablo's economy by:

- Creating approximately 20 new jobs for local residents.
- Supporting local suppliers and contractors during construction.
- Increasing tax revenue through expanded business operations.

Conclusion

Rudy's Commercial Refrigeration is committed to delivering high-quality refrigeration solutions while driving economic growth in San Pablo. The new facility at 1701/1757 Rumrill Blvd will enhance our capacity to serve clients nationwide while creating jobs and fostering community development. We look forward to collaborating with the City of San Pablo to ensure a successful project.

For further information, please contact Ben Plant at (510) 376-9163 or ben@rudysrefrigeration.com.

Sincerely,

Ben Plant

Property Owner and Applicant

Rudy's Commercial Refrigeration

1660 Rumrill Blvd

San Pablo, CA 94806

dy's Commercial Refrigeration 1660 Rumrill Blvd San Pablo, California 94806 - 800.499.9424 ben@rudysrefrigeration.com



City of San Pablo Planning Division 1000 Gateway Avenue San Pablo, CA, 94806

I am writing to provide an explanation and overview of the proposed development project for the new Rudy's Commercial Refrigeration Building located at 1701/1757 Rumrill Blvd, San Pablo, CA 94806.

The project entails the construction of a new 25,000 square foot Design-Build Rudy's Commercial Refrigeration Building on an approximately 1.9-acre site. The design will utilize a pre-engineered metal building structure, consistent with the California Building Code, and will be similar in style and construction to our existing facility located at 1621 Rumrill Blvd, San Pablo, CA 94806. This approach ensures compliance with local regulations while maintaining design continuity with our previous successful project in the area.

The proposed Rudy's Commercial Refrigeration Building will significantly contribute to the local economy of San Pablo by generating new job opportunities for residents, fostering economic growth, and supporting the demand for high-quality commercial refrigeration solutions. The project will adhere to all applicable zoning, environmental, and building code requirements as outlined by the City of San Pablo.

Should you require additional details or documentation regarding this project, please feel free to contact me at (510) 376-9163 or via mail at 1660 Rumrill Blvd, San Pablo, CA 94806. We look forward to working with the City of San Pablo Planning Division to ensure a smooth and compliant development process.

Sincerely,

Ben Plant

Property Owner and Applicant

Rudy's Commercial Refrigeration

1660 Rumrill Blvd

San Pablo, CA 94806

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