



DR-0.1	CONCEPTUAL SITE PLAN		
DR-0.2	CONCEPTUAL SITE DEMO PLAN		
DR-0.3	CONCEPTUAL SITE PLAN	DR-3.1	EXTERIOR ELEVATIONS EXTERIOR
DR-1.0	GROUNDFLOOR DEMO PLAN	DR-3.2	ELEVATIONS GARAGE BUILDING
DR-1.2	SECOND FLOOR DEMO PLAN	DR-3.3	SECTIONS
DR-1.3	THIRD FLOOR PLAN	DR-3.4	GARAGE EXTERIOR ELEVATIONS
DR-1.4	FOURTH FLOOR PLAN	DR-3.5	STORAGE BUILDING ELEVATION
DR-1.5	ROOF PLAN	DR-3.6	STORAGE BLDG. DEMO ELEVATION
DR-1.6	GARAGE FLOOR & DEMO PLAN	DR-3.7	SITE WALL ELEVATIONS
DR-1.7	GARAGE ROOF PLAN	DR-3.8	SITE WALL ELEVATIONS
DR-2.1	GROUNDFLOOR DEMO PLAN	C1	FENCE ELEVATIONS
DR-2.2	SECOND FLOOR DEMO PLAN	C2	CONCEPTUAL GRADING PLAN
DR-2.3	THIRD FLOOR DEMO PLAN	L1	CONCEPTUAL UTILITY PLAN
DR-2.4	FOURTH FLOOR DEMO PLAN		CONCEPTUAL LANDSCAPE PLAN
DR-2.5	ROOF DEMO PLAN		

CUP FOR FOR THE RENOVATION OF AN EXISTING 4-STORY HOTEL BUILDING INTO A NEW DISCIPLESHIP CENTER WITH RESIDENTIAL NON-TRANSIENT SUPPORT (CONGREGATE RESIDENCE), TRAINING ROOMS, OFFICE AND A DINER. THE PROJECT INCLUDES A NEW ADDITION ON THE REAR OF THE BUILDING FOR CIRCULATION AND EGRESS. THE TOTAL SQUARE FOOTAGE IS AS INDICATED BELOW.

164 S MAIN ST.
LAKE ELSINORE, CA 92530

37,025 S.F.

APPLICANT:

TR DESIGN GROUP
2900 ADAMS STREET, STE. A-400
RIVERSIDE, CA 92504
CONTACT: JIM STANARD
PHONE: 951-742-7179
FAX: 951-742-7178

373-153-041 & 373-153-039

RESIDENTIAL GROUP	R.2
ASSEMBLY GROUP	A3
BUSINESS GROUP	B
STORAGE	S1

TYPE VA
SPRINKLERED

EXISTING / PROPOSED:
DOWNTOWN CORE OVERLAY/MIXED USE

0.55

RESIDENT SLEEPING ROOMS TOTAL:	13
RESIDENT BED COUNT:	12@ 4/RM = 48
	1@ 3/RM = 3
TOTAL	51
STAFF SLEEPING ROOMS TOTAL:	3
STAFF BED COUNT: 2/RM	6

RESIDENCE BUILDING		STORAGE/ PARKING BLDG.	
1ST ADDITION	575 SF	MAIN FLOOR	3,283 S.F.
1ST EXSTING	3759 SF	MEZZANINE	623 S.F.
2ND ADDITION	504 SF	TOTAL	3,906 S.F.

ALL BUILDINGS AREA	
RESIDENCE	16,652 S.F.
STOR. / PARKING	3,906 S.F.
<hr/>	
TOTAL	20,558 S.F.

BUILDING COVERAGE	3,906+3,759+575 = 8,240 S.F. / 37,025 S.F. =	22%
LANDSCAPE AREA	6,051 S.F. / 37,025 S.F. =	17%
PAVED AREAS (PARKING & CIRC.)	22,734 S.F. / 37,025 S.F. =	61%
	37,025 S.F. =	100%

RESIDENTIAL (HOTEL)	UNITS	PARKING REQT	REQD.	PROVIDED	DIFFERENCE
	16	1/UNIT	16	18	+2
OFFICE	S.F.	REQT	REQD.	PROVIDED	DIFFERENCE
	2,960	1/333 SF	9	11	+2
TOTAL			25	29	+4



APPLICANT:



DREAM CENTER

114 E. PECK STREET
LAKE ELSINORE, CA 92530

PROJECT:



**AMBASSADOR DISCIPLESHIP
CENTER**

164 S MAIN ST,
LAKE ELSINORE, CA 92530

CONCEPTUAL SITE PLAN

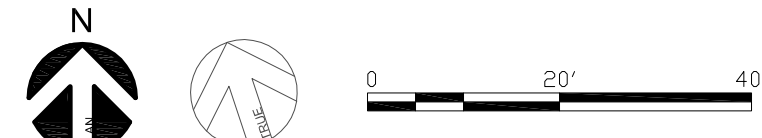
SCALE:
DATE: 7/10/2023
JOB #: 21-036

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DR-0.1



CONCEPTUAL SITE DEMO PLAN



DEMOLITION NOTES

- 1. THE FOLLOWING NOTES DESCRIBE THE CONCEPTUAL REQUIREMENTS FOR THE PROPOSED DEMOLITION WORK. THESE REQUIREMENTS ARE NOT ALL INCLUSIVE OF ALL THE WORK NECESSARY TO COMPLETE ANY DEMO WORK.
- 2. EXACT DEMO WORK SCHEDULING AND PHASING SHALL BE DEFINED ON THE WORKING DRAWINGS WHERE THE G.C. WILL PRESENT A PROGRAM WHICH WILL OUTLINE THE ORDER OF PRECEDENCE FOR THE WORK IN ACCORDANCE WITH THE OWNERS REQUIREMENTS.
- 3. ALL DEMOLISHED MATERIALS WILL BE REMOVED FROM THE SITE AND DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE, AND FEDERAL LAWS AND REGULATIONS.
- 4. DEMOLITION WORK SHALL BE EXECUTED IN CONFORMANCE WITH ALL CODES AND ORDINANCES AS SET FORTH BY ALL AUTHORITIES HAVING JURISDICTION.
- 5. RECYCLING OF DEMOLISHED CONSTRUCTION MATERIALS SHALL BE CONDUCTED AS OUTLINED IN SECTION 5.408 OF THE CALIFORNIA GREEN CODE FOR CONSTRUCTION WASTE REDUCTION, DISPOSAL AND RECYCLING.

APPLICANT:



DREAM CENTER
114 E. PECK STREET
LAKE ELSINORE, CA 92530

PROJECT:



AMBASSADOR DISCIPLESHIP CENTER
164 S MAIN ST,
LAKE ELSINORE, CA 92530

SITE PLAN LEGENDS

- FENCE
- DEMO FENCE
- PROPERTY LINE
- ADJACENT PROPERTY LINE
- CURB TO DEMO
- DEMO WALL
- WALL OR FENCE TO REMAIN
- EXISTING BUILDING TO REMAIN
- DEMO BUILDING OR PORTION OF
- FIRE HYDRANT

SCALE: 1/4"=1'-0"
JOB #: 21-036
DATE: 5/31/2023
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CONCEPTUAL SITE DEMO PLAN

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9 51.7 42.7 17 9

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RIVERSIDE, CA 92504
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APPLICANT:



DREAM CENTER
114 E. PECK STREET
LAKE ELSINORE, CA 92530

PROJECT:



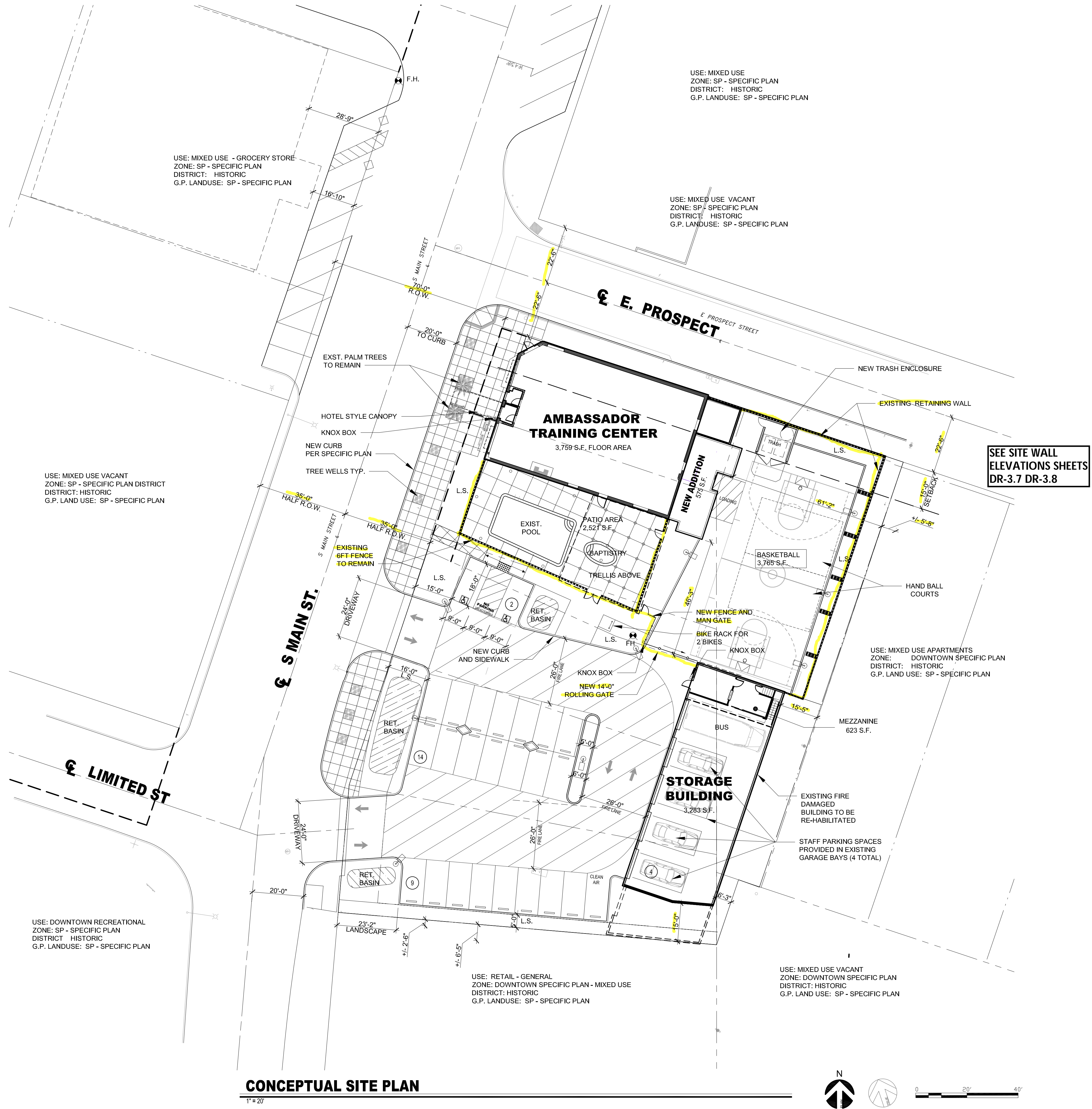
AMBASSADOR DISCIPLES
CENTER
164 S MAIN ST,
LAKE ELSINORE, CA 92530

SITE WALLS
AND OVERALL
DIMENSIONS
CONCEPTUAL
SITE PLAN

SCALE:
DATE: 7/10/2023
JOB #: 21-036

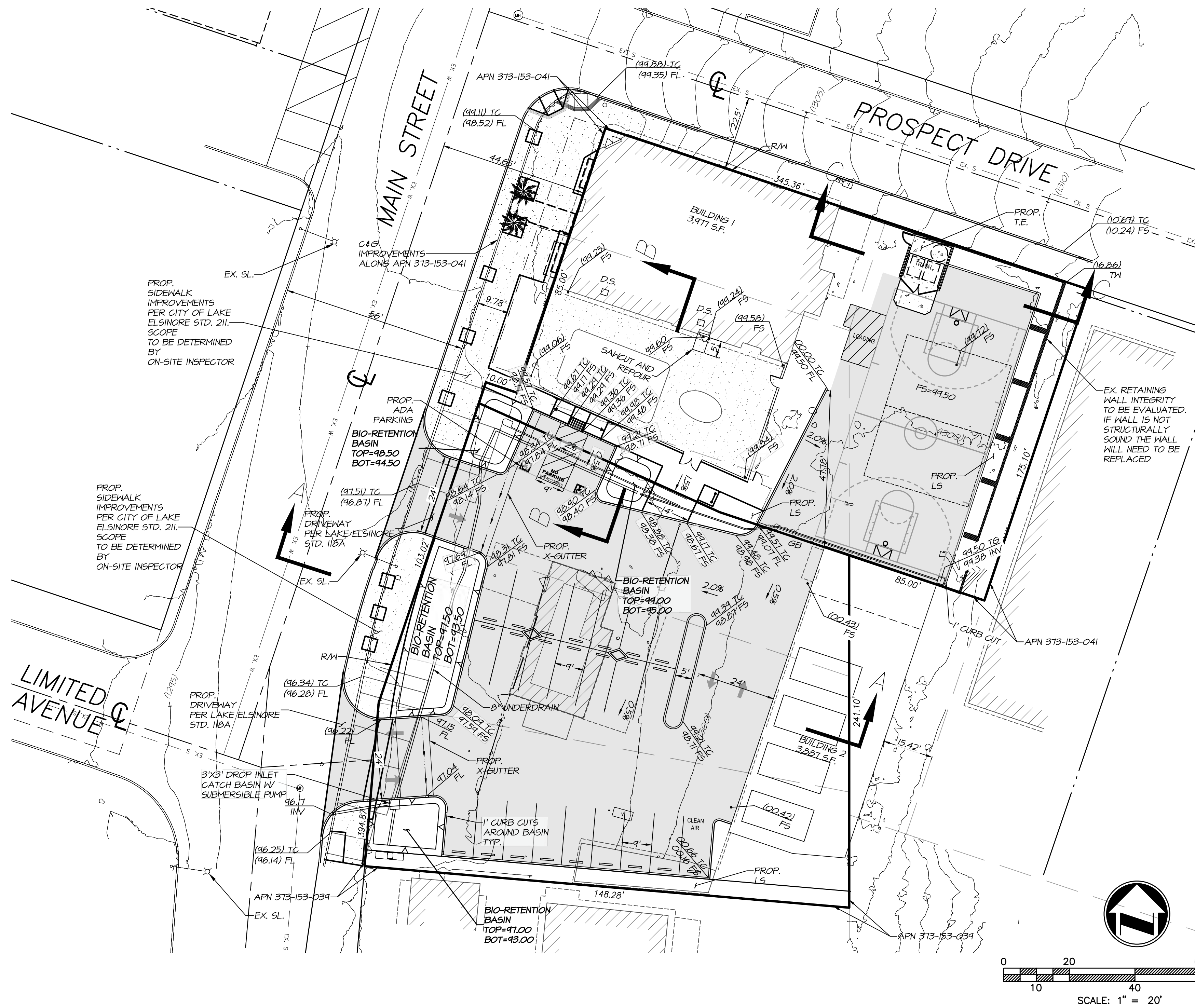
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DR-0.3



COUNTY OF RIVERSIDE, CITY OF LAKE ELSINORE, STATE OF CALIFORNIA

LAKE ELSINORE DREAM CENTER CONCEPTUAL GRADING PLAN



LEGAL DESCRIPTION

APN: 373-153-041

PARCEL 1:
LOT 1 AND THE NORTHEASTERLY 100.00 FEET OF LOT 2,
AND 100.00 FEET BEING MEASURED ALONG THE SOUTHERLY
LINE OF SAID LOT 2 IN BLOCK 1 OF KIMBALL'S ADDITION TO
ELSINORE, IN THE MAP RECORDED IN BOOK 14, PAGE 682 OF
MAPS, SAN DIEGO COUNTY RECORDS;

EXCEPT FROM SAID LOTS 1 AND 2, THE NORTHERLY 13.00
FEET THEREOF;

ALSO EXCEPT FROM SAID LOT 1, THE WESTERLY 10.00 FEET
THEREOF.

PARCEL 2:
LOT 16 IN BLOCK 3 OF HEALD'S SECOND ADDITION TO
ELSINORE, AS PER MAP RECORDED IN BOOK 1, PAGE 32 OF
MAPS, SAN DIEGO COUNTY RECORDS;

EXCEPT THE WESTERLY 10.00 FEET THEREOF.

PARCEL 3:
THAT PORTION OF LOT 15 IN BLOCK 3 OF HEALD'S SECOND
ADDITION TO ELSINORE, AS PER MAP RECORDED IN BOOK 1,
PAGE 32 OF MAPS, SAN DIEGO COUNTY RECORDS,
DESCRIBED AS FOLLOWS:

BEGINNING AT THE NORTHEAST CORNER OF SAID LOT 15;
THENCE SOUTH ALONG THE EASTERLY LINE OF SAID LOT 15,
15.78 FEET; THENCE NORTH 71°32'53" WEST, 41.53 FEET; THENCE
NORTH 65°38'04" WEST, 80.62 FEET TO A POINT ON THE
WESTERLY BOUNDARY OF SAID LOT 15 THAT IS SOUTH
18°29'30", 6.66 FEET FROM THE NORTHWEST CORNER OF
SAID LOT 15; THENCE NORTH 18°29'30" EAST, ALONG THE
WESTERLY BOUNDARY OF SAID LOT 15, 6.66 FEET TO THE
NORTHWEST CORNER OF SAID LOT 15; THENCE SOUTH
71°32'53" EAST, 116.12 FEET TO THE POINT OF BEGINNING.

SAID LAND IS ALSO SITUATED IN THE CITY OF LAKE
ELSINORE.

APN: 373-153-034

THAT PORTION OF LOTS 13, 14 AND 15 IN BLOCK 3 OF
HEALD'S SECOND ADDITION TO ELSINORE, AS SHOWN BY
MAP ON FILE IN BOOK 1, PAGE 32 OF MAPS, RECORDS OF
SAN DIEGO COUNTY, CALIFORNIA AND THAT PORTION OF
LOTS 2 AND 6 IN BLOCK 1 OF KIMBALL'S ADDITION, AS
SHOWN BY MAP ON FILE IN BOOK 14, PAGE 682 OF MAPS,
RECORDS OF SAN DIEGO COUNTY, CALIFORNIA DESCRIBED
AS FOLLOWS:

BEGINNING AT THE SOUTHEASTERLY CORNER OF SAID LOT 13;

THENCE NORTH 85°06'34" WEST ALONG THE SOUTHERLY LINE
OF SAID LOT 13, A DISTANCE OF 148.28 FEET TO THE
SOUTHWESTERLY CORNER THEREOF;

THENCE NORTH 4°55'30" EAST ALONG THE WESTERLY LINE
OF SAID LOT 13, A DISTANCE OF 50.00 FEET TO THE
NORTHWESTERLY CORNER THEREOF;

THENCE NORTH 18°29'30" EAST, ALONG THE WESTERLY LINE
OF SAID LOTS 14 AND 15, TO THE SOUTHWESTERLY CORNER
OF THE LAND CONVEYED TO MARGARET I. DOHERTY, A
WIDOW, BY DEED RECORDED MARCH 10, 1916, AS INSTRUMENT
NO. 31301 OF OFFICIAL RECORDS OF RIVERSIDE COUNTY,
CALIFORNIA;

THENCE SOUTH 65°38'04" EAST ALONG THE SOUTHERLY LINE
OF SAID LAND CONVEYED TO MARGARET I. DOHERTY, 80.62
FEET TO AN ANGLE POINT;

THENCE SOUTH 71°32'53" EAST ALONG THE SOUTHERLY LINE
OF SAID LAND CONVEYED TO MARGARET I. DOHERTY, 41.53
FEET TO THE NORTHWESTERLY CORNER OF THE LAND
CONVEYED TO WALTER J. GEARHART AND EDNA M.
GEARHART, HUSBAND AND WIFE AS JOINT TENANTS, BY DEED
RECORDED MARCH 10, 1916, AS INSTRUMENT NO. 31305 OF
OFFICIAL RECORDS OF RIVERSIDE COUNTY, CALIFORNIA;

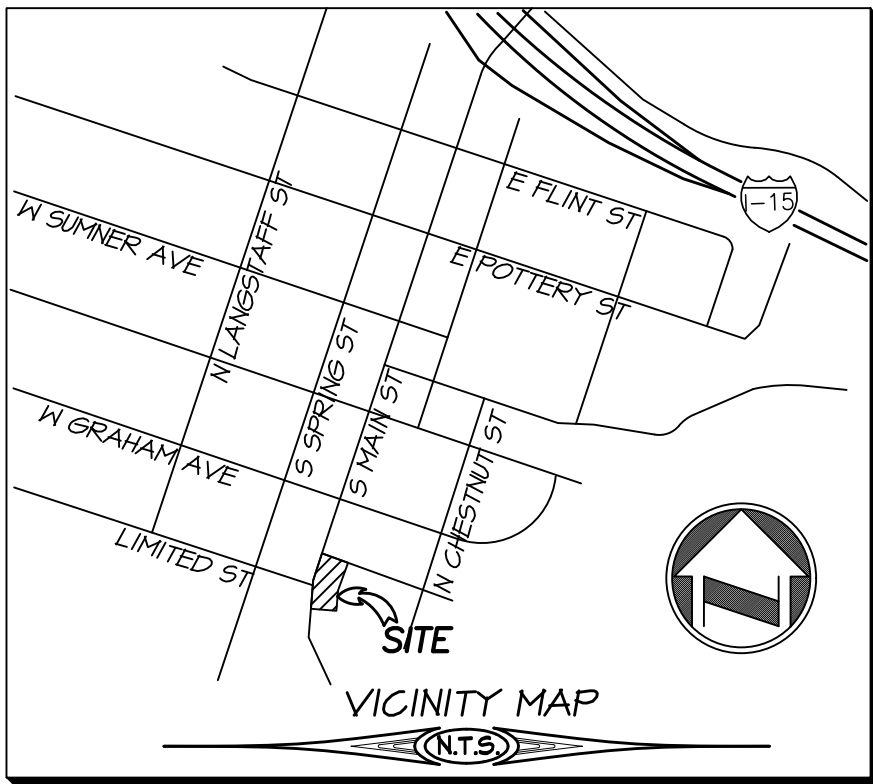
THENCE CONTINUING SOUTH 71°32'53" EAST ALONG THE
NORTHERLY LINE OF SAID LAND CONVEYED TO WALTER J.
GEARHART, ET UX, 43.41 FEET TO THE NORTHEASTERLY
CORNER THEREOF;

THENCE SOUTH 18°29'30" WEST, ALONG THE EASTERLY LINE
OF SAID LAND CONVEYED TO WALTER J. GEARHART, ET UX,
75.10 FEET TO THE SOUTHEASTERLY CORNER THEREOF, ALSO
BEING A POINT ON THE NORTHERLY LINE OF THE LAND
CONVEYED TO WESLEY J. MARSHALL AND FLORENCE
MARSHALL, HUSBAND AND WIFE AS JOINT TENANTS, BY DEED
RECORDED JUNE 18, 1968, AS INSTRUMENT NO. 55821 OF
OFFICIAL RECORDS OF RIVERSIDE COUNTY, CALIFORNIA.

THENCE CONTINUING SOUTH 18°29'30" WEST, 24.51 FEET;

THENCE NORTH 85°06'34" WEST, 9.63 FEET TO THE POINT OF
BEGINNING.

EXCEPTING THEREFROM ALL MINERALS AND ALL OIL, GAS
AND OTHER HYDROCARBON SUBSTANCES IN AND UNDER
SAID LAND BELOW A DEPTH OF FIVE HUNDRED (500) FEET,
WITHOUT THE RIGHT OF SURFACE ENTRY.



SECTION 01, T.6S, R.4E, S.B.M.

CONCEPTUAL GRADING PLAN

PREPARATION DATE : SEPTEMBER 2022

OWNER/APPLICANT

DREAM CENTER LAKE ELSINORE
114 E. PECK STREET
LAKE ELSINORE, CA 92530
PHONE: 951-316-3103

ENGINEER

ADKAN ENGINEERS
6814 AIRPORT DRIVE
RIVERSIDE, CA 92504
TEL: (951) 688-0241
FAX: (951) 688-0544

PROJECT AREA

PROJECT AREA:	0.85 ACRES
DISTURBED AREA:	16258 S.F.
PROP. IMPERVIOUS AREA:	19946 S.F.
GROSS LOT AREA:	1.06 ACRES
NET LOT AREA:	0.74 ACRES

ASSESSORS PARCEL NUMBERS

373-153-041, 373-153-034

ZONING/LAND USE

EXISTING ZONING: RMU-RESIDENTIAL MIXED USE
PROPOSED ZONING: RMU-RESIDENTIAL MIXED USE

ADJACENT ZONING/LAND USE

NORTH: CMU-COMMERCIAL MIXED USE
SOUTH: RMU-RESIDENTIAL MIXED USE
EAST: RMU-RESIDENTIAL MIXED USE
WEST: CMU-COMMERCIAL MIXED USE

UTILITIES

CABLE:	TIME WARNER CABLE
ELECTRIC:	SOUTHERN CALIFORNIA EDISON
GAS:	SOUTHERN CALIFORNIA GAS COMPANY
WATER:	ELSINORE VALLEY MUNICIPAL WATER DISTRICT
SEWER:	ELSINORE VALLEY MUNICIPAL WATER DISTRICT

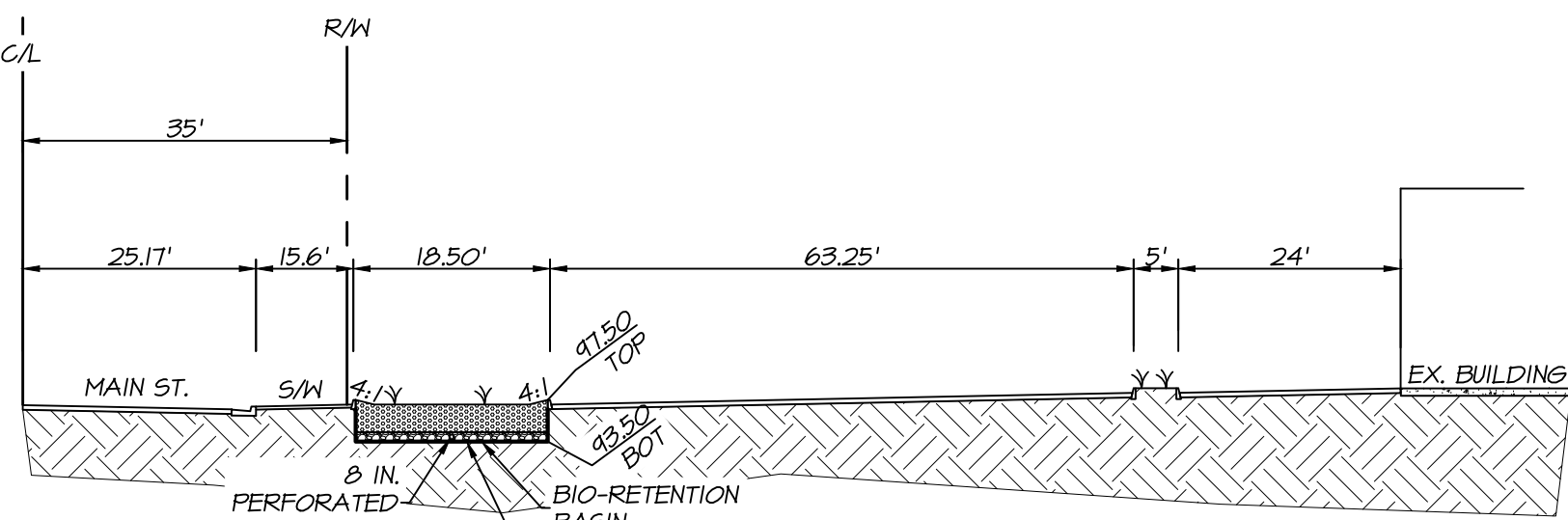
EARTHWORK

CUT: 584 CY
FILL: 216 CY

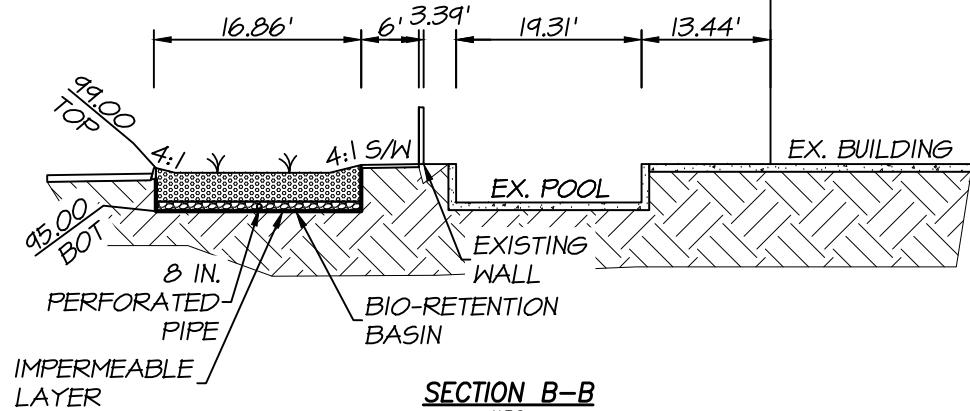
LEGEND

ASPH.	ASPHALT
EX. R/W	OFF-SITE EXISTING RIGHT OF WAY
TE	TRASH ENCLOSURE
FF	FINISHED FLOOR
FH	FIRE HYDRANT
P/L	PROPERTY LINE
R/W	ON-SITE RIGHT OF WAY
FL	FLOWLINE
EX. CL	EXISTING CENTERLINE
LS	LANDSCAPE
GB	GRADE BREAK
(XX.XX)	EXISTING TOPO ELEVATION
TG	TOP OF GRATE
D.S.	DOWN SPOUT

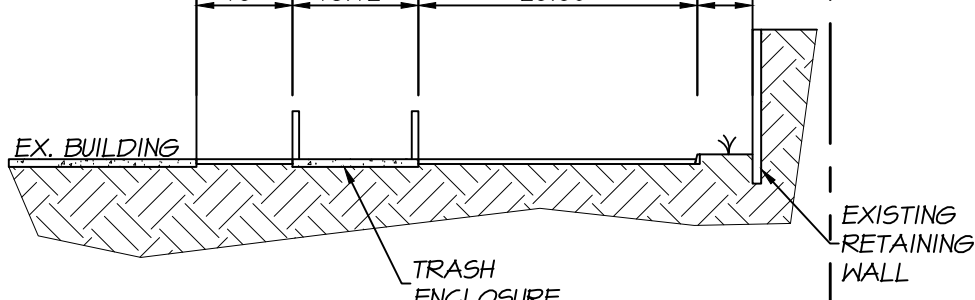
	PROP. CONCRETE PAVEMENT
	PROP. A.C. PAVEMENT
	GRAVEL
	ADA PATH OF TRAVEL
	EXTENDED STEM



SECTION A-A
N.T.S.



SECTION B-B
N.T.S.



SECTION C-C
N.T.S.



MARK	REVISIONS	APPR.	DATE

DESIGNED BY: MB DRAWN BY: MC CHECKED BY: MB

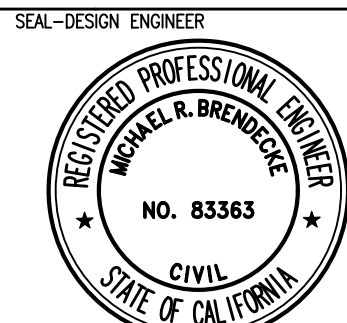
THESE PLANS HAVE BEEN REVIEWED FOR COMPLIANCE WITH THE APPROPRIATE CONDITIONS OF
DEVELOPMENT AND/OR CITY AND STATE LAWS AND HAVE BEEN FOUND ACCEPTABLE.

Approved By: _____
REMON HABIB, RCE NO. 83156
CITY ENGINEER
CITY OF LAKE ELSINORE

Date: _____

Under the Supervision of: _____
Michael Brendecke, R.C.E. 83363, Exp. 3-31-23

Date: _____



PLANS PREPARED BY:
adkan ENGINEERS
Civil Engineering • Surveying • Planning
6814 Airport Drive, Riverside, CA 92504
Tel: (951) 688-0241 • Fax: (951) 688-0599

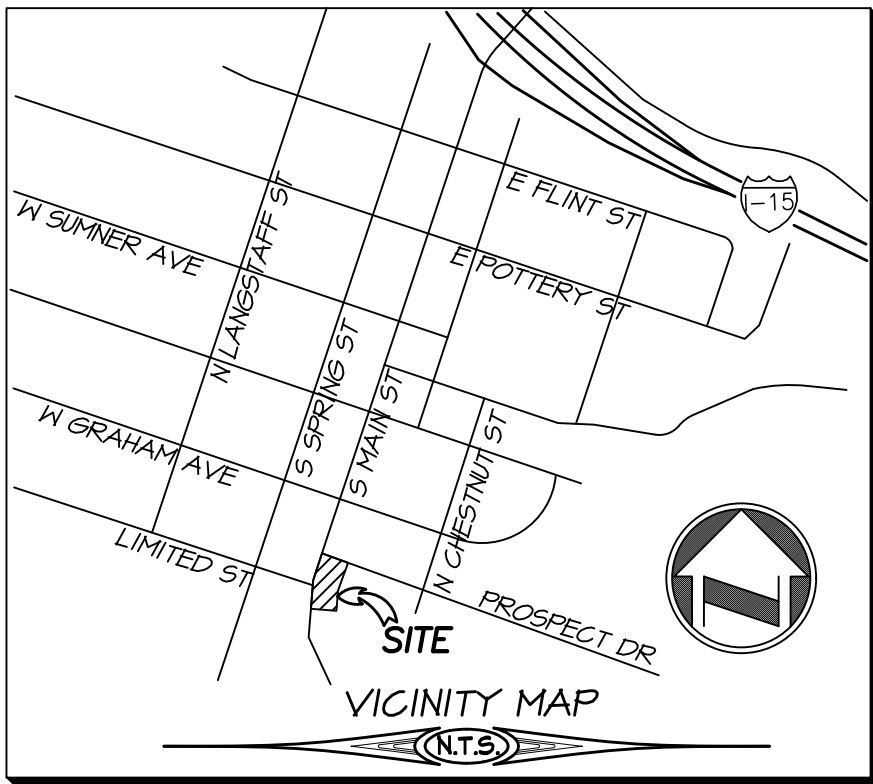
SCALE: _____
BENCH MARK: XXX XXXX
DESCRIPTION DATE: _____

CITY OF LAKE ELSINORE
CONCEPTUAL GRADING PLAN

1
OF 2 SHEETS
FILE NO. _____

COUNTY OF RIVERSIDE, CITY OF LAKE ELSINORE, STATE OF CALIFORNIA

LAKE ELSINORE DREAM CENTER CONCEPTUAL UTILITY PLAN



SECTION 01, T.6S, R.4W, S.B.M.
CONCEPTUAL GRADING PLAN
PREPARATION DATE : SEPTEMBER 2022

OWNER/APPLICANT
DREAM CENTER LAKE ELSINORE
114 E. PECK STREET
LAKE ELSINORE, CA 92530
PHONE: 951-376-3703

ENGINEER
ADKAN ENGINEERS
6879 AIRPORT DRIVE
RIVERSIDE, CA 92504
TEL: (951) 688-0241
FAX: (951) 688-0599

PROJECT AREA
PROJECT AREA: 0.85 ACRES
DISTURBED AREA: 16298 S.F.
PROP. IMPERVIOUS AREA: 19446 S.F.

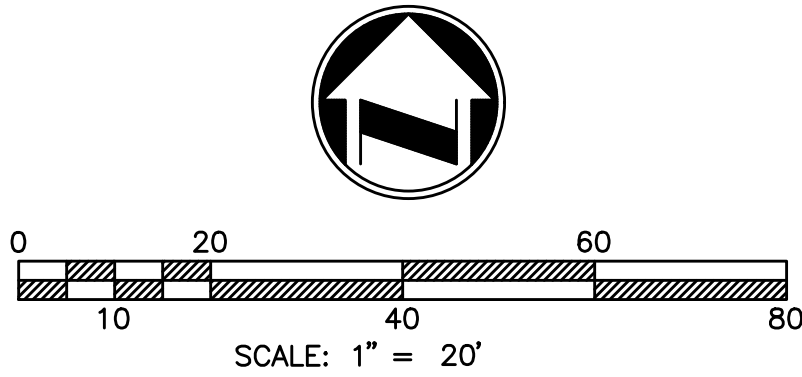
ASSESSORS PARCEL NUMBERS
373-153-041, 373-153-034

ZONING/LAND USE
EXISTING ZONING: RMU
PROPOSED ZONING: RMU

ADJACENT ZONING/LAND USE
NORTH: MC
SOUTH: RMU
EAST: RI
WEST: CMU

UTILITIES
CABLE: TIME WARNER CABLE
ELECTRIC: SOUTHERN CALIFORNIA EDISON
GAS: SOUTHERN CALIFORNIA GAS COMPANY
WATER: ELSINORE VALLEY MUNICIPAL WATER DISTRICT
SEWER: ELSINORE VALLEY MUNICIPAL WATER DISTRICT

LEGEND		
EX. R/W	OFF-SITE EXISTING RIGHT OF WAY	---
FH	FIRE HYDRANT	
P/L	PROPERTY LINE	---
R/W	ON-SITE RIGHT OF WAY	---
FL	FLOWLINE	---
EX. CL	EXISTING CENTERLINE	---
LS	LANDSCAPE	---
GB	GRADE BREAK	---
(XX.XX)	EXISTING TOPO ELEVATION	---
TG	TOP OF GRATE	---
D.S.	DOWN SPOUT	---
F.S.	PROPOSED FIRE SERVICE	---
	PROP. CONCRETE PAVEMENT	---
	PROP. A.C. PAVEMENT	---
	GRAVEL	---
	PROPOSED SEWER LINE	---



Call before you Dig
Avoid cutting, underground utility lines. It's costly.

Call 811

or
1-800-422-4133

MARK	REVISIONS	APPR.	DATE

DESIGNED BY: MB DRAWN BY: MC CHECKED BY: MB

THESE PLANS HAVE BEEN REVIEWED FOR COMPLIANCE WITH THE APPROPRIATE CONDITIONS OF DEVELOPMENT AND/OR CITY AND STATE LAWS AND HAVE BEEN FOUND ACCEPTABLE.

Approved By: _____

REMON HABIB, RCE NO. 83156
CITY ENGINEER
CITY OF LAKE ELSINORE

Date: _____

Under the Supervision of: _____

Michael Brandeche, R.C.E. 83363, Exp. 3-31-23

Date: _____

SEAL-DESIGN ENGINEER

PLANS PREPARED BY:

adkan ENGINEERS
Civil Engineering • Surveying • Planning
6879 Airport Drive, Riverside, CA 92504
Tel: (951) 688-0241 • Fax: (951) 688-0599

SCALE: _____ BENCH MARK: XXX XXX

DESCRIPTION DATE: _____

CITY OF LAKE ELSINORE
CONCEPTUAL GRADING PLAN

2
OF 2 SHEETS

FILE NO. _____



PLANTING LEGEND:

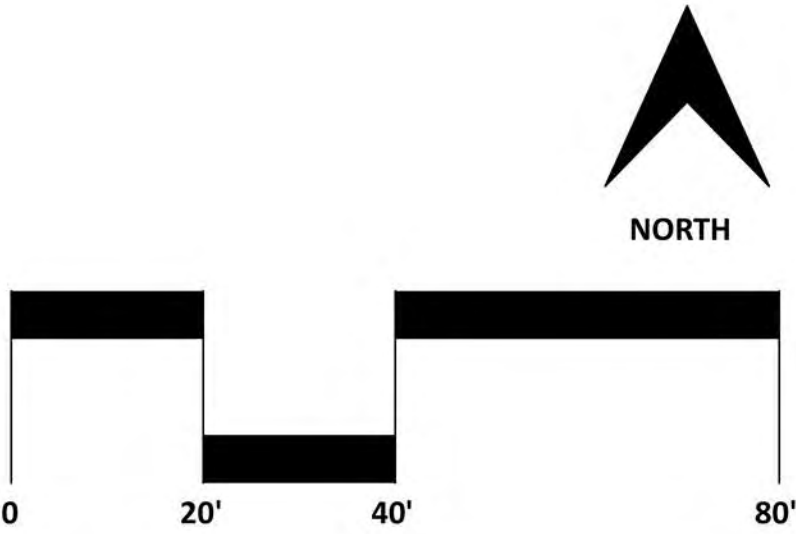
BOTANIC NAME	COMMON NAME	SIZE / SPACING	WUCOLS
TREES			
ACACIA BAILEYANA 'PURPUREA'	PURPLE LEAF ACACIA	36" BOX	LOW
PLATANUS ACERFOLIA 'BLOODGOOD'	LONDON PLANE TREE	24" BOX	MODERATE
ULMUS PARVIFOLIA 'TRUE GREEN'	EVERGREEN CHINESE ELM	24" BOX	MOD.
EXISTING TREE TO REMAIN, PROTECT IN PLACE			
SHRUBS / VINES			
MUHLENBERGIA CAPILLARIS 'REGAL MIST'	PINK MUHLY	5 GAL	LOW
PODOCARPUS MACROPHYLLUS 'MAKI'	SHRUBBY YEW PINE	5 GAL	MOD.
RHUS INTEGRIFOLIA	LEMONADE BERRY	5 GAL	LOW
RUSSELLIA EUISETIFORMIS	FIRECRACKER PLANT	5 GAL	MOD.
TECOMA X 'ORANGE JUBILEE'	ORANGE JUBILEE TRUMPET FLOWER	5 GAL	LOW
MACFADYENA UNGUIS-CATI	CAT'S CLAW VINE	5 GAL	LOW
GROUNDCOVERS			
ANIGOZANTHOS 'BUSH PEARL'	DWARF PINK KANGAROO PAW	1 GAL @ 18" O.C.	LOW
50% CAREX TUMULICOLA 50% JUNCUS PATENS	BERKELEY SEDGE CALIFORNIA GRAY RUSH	1 GAL @ 18" O.C. 1 GAL @ 18" O.C.	LOW LOW
DIANELLA REVOLUTA 'LITTLE REV'	LITTLE REV FLAX LILY	1 GAL @ 24" O.C.	LOW
GREVILLEA LANIGERA 'COASTAL GEM'	COASTAL GEM GREVILLEA	1 GAL @ 42" O.C.	LOW
MYOPORUM PARVIFOLIUM	MYOPORUM	FLATS @ 48" O.C.	LOW
3" MINIMUM DEPTH 'FOREST FLOOR' WOOD MULCH			

- NOTES:
- ALL TREES WITHIN 6' OF HARDSCAPE TO RECEIVE ROOTBARRIER
 - ALL PLANTER AREAS TO RECEIVE A 3" MINIMUM DEPTH LAYER OF 'FOREST FLOOR' WOOD MULCH UNLESS OTHERWISE NOTED
 - PLANT WATER USE VALUES ARE PER WUCOLS IV PLANT LIST

CONCEPTUAL LANDSCAPE PLAN

AMBASSADOR TRAINING CENTER

164 S. MAIN STREET





951.742.7179

2900 ADAMS STREET
STUDIO A-400
RIVERSIDE, CA 92504

www.trdesigngroup.com

APPLICANT:



DREAM CENTER
114 E. PECK STREET
LAKE ELSINORE, CA 92530

PROJECT:



AMBASSADOR DISCIPLESHIP
CENTER
164 S MAIN ST,
LAKE ELSINORE, CA 92530



AREA CALC

EXISTING AREA:	3,759 SF
NEW AREA:	575 SF
TOTAL:	4,334 SF

WALL LEGEND

EXISTING MASONRY WALLS	
EXISTING CONC. COLUMNS	
EXISTING PARTITIONS	
NEW PARTITIONS	
NEW MASONRY WALLS	

CONCEPTUAL GROUND FLOOR PLAN

SCALE: 1/4"=1'-0"
JOB #: 21-036
DATE: 5/31/2023
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DR-1.1



9 5 1 . 7 4 2 . 7 1 7 9

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STUDIO A-400
RIVERSIDE, CA 92504

www.trdesigngroup.com

APPLICANT:



DREAM CENTER
114 E. PECK STREET
LAKE ELSINORE, CA 92530

PROJECT:



AMBASSADOR DISCIPLESHIP
CENTER
164 S MAIN ST,
LAKE ELSINORE, CA 92530



CONCEPTUAL
2ND FLOOR PLAN

SCALE: 1/4"=1'-0"
JOB #: 21-036
DATE: 5/31/2023
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951.742.7179

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STUDIO A-400
RIVERSIDE, CA 92504
www.trdesigngroup.com

APPLICANT:



DREAM CENTER
114 E. PECK STREET
LAKE ELSINORE, CA 92530

PROJECT:



AMBASSADOR DISCIPLESHIP
CENTER
164 S MAIN ST,
LAKE ELSINORE, CA 92530

CONCEPTUAL
3RD FLOOR PLAN

SCALE: 1/4"=1'-0"
JOB #: 21-036
DATE: 5/31/2023
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APPLICANT:

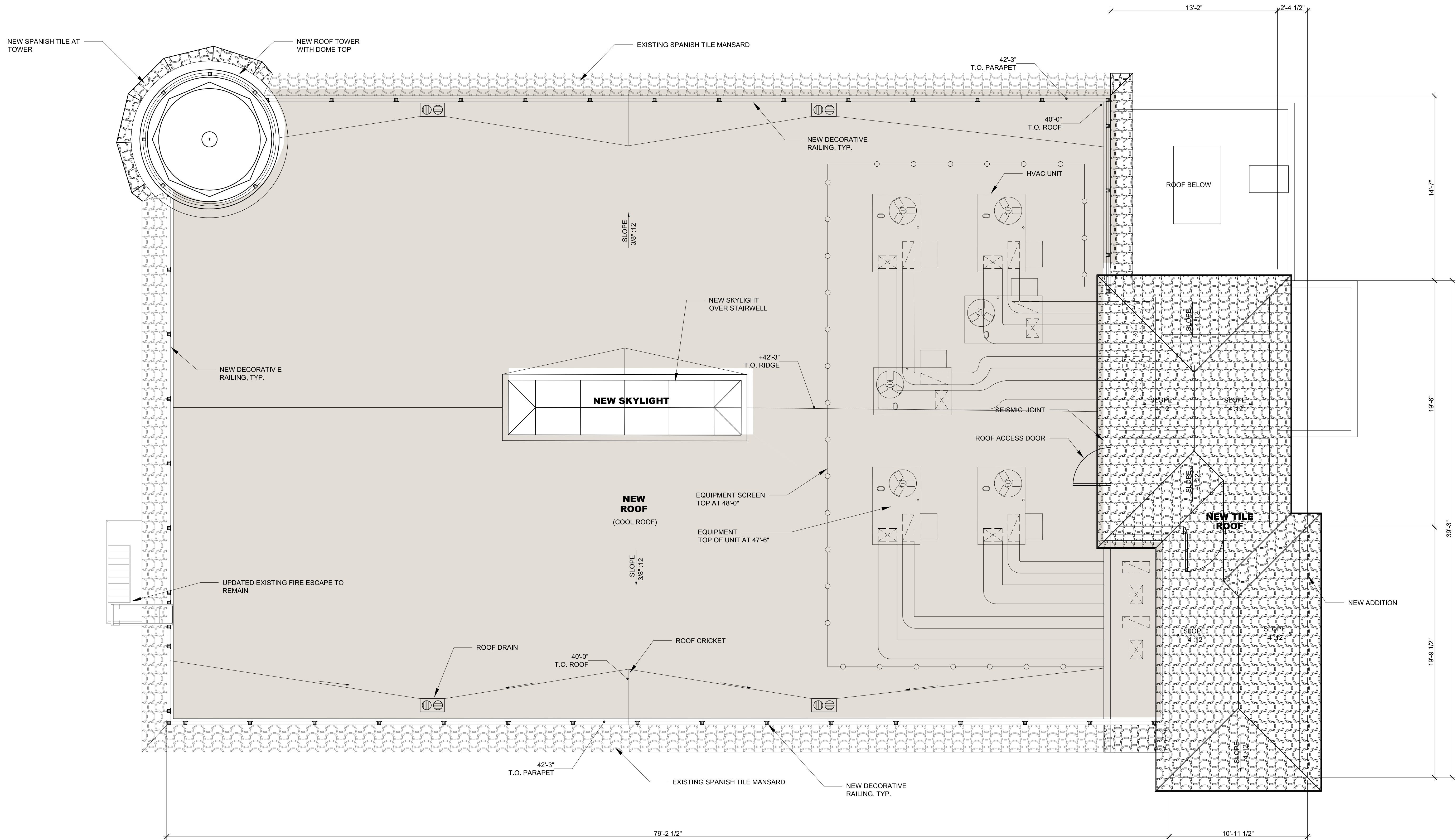


DREAM CENTER
114 E. PECK STREET
LAKE ELSINORE, CA 92530

PROJECT:



AMBASSADOR DISCIPLESHIP
CENTER
164 S MAIN ST,
LAKE ELSINORE, CA 92530



ROOF PLAN

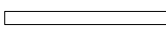
1/4" = 1'-0"



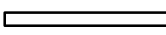
0 2' 4' 8'

ROOF LEGEND

EXISTING WALLS



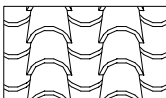
NEW WALLS



EXISTING TILE ROOF



NEW TILE ROOF

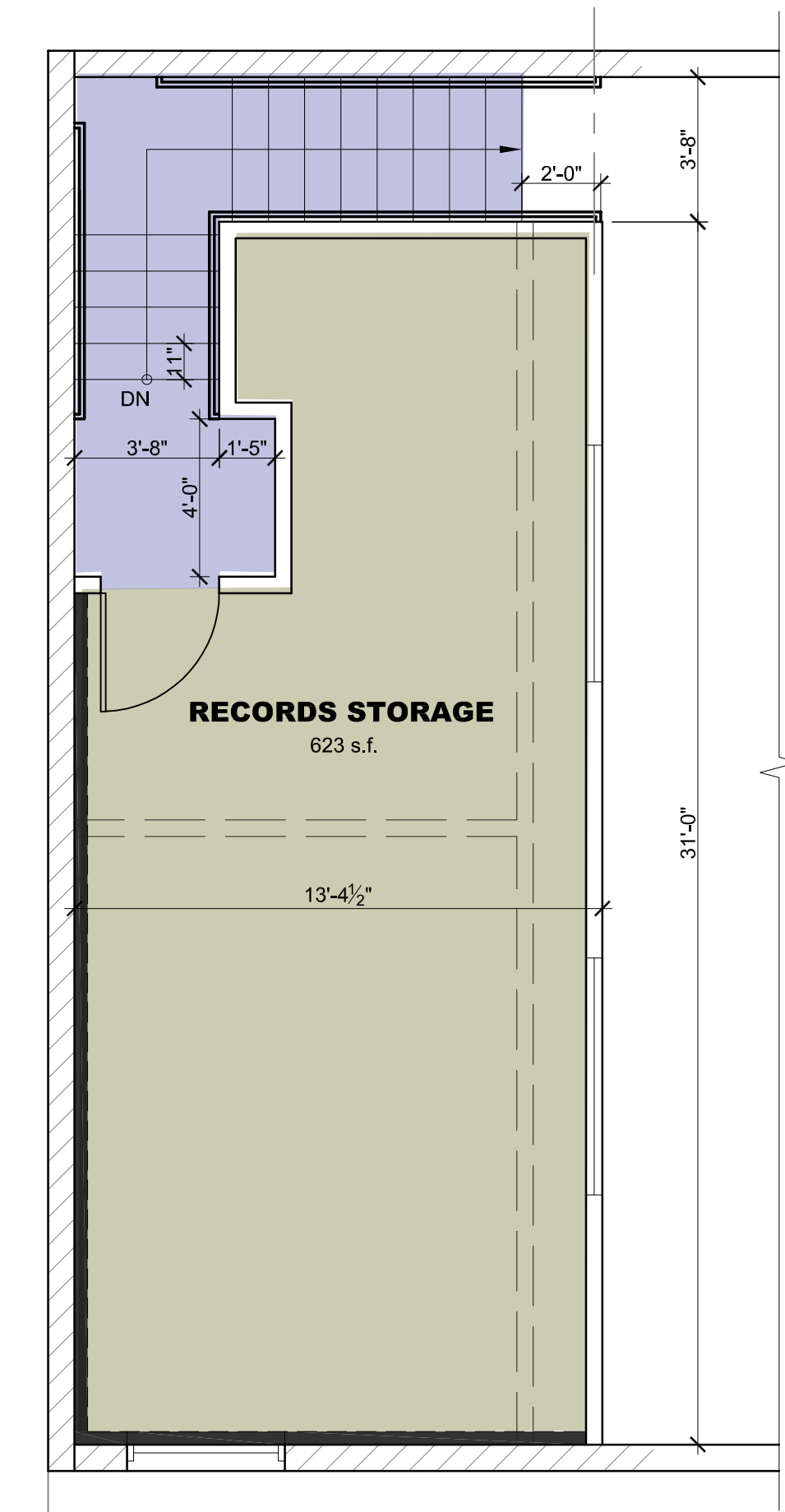


CONCEPTUAL
ROOF PLAN

SCALE: 1/4"=1'-0"
JOB #: 21-036
DATE: 5/31/2023

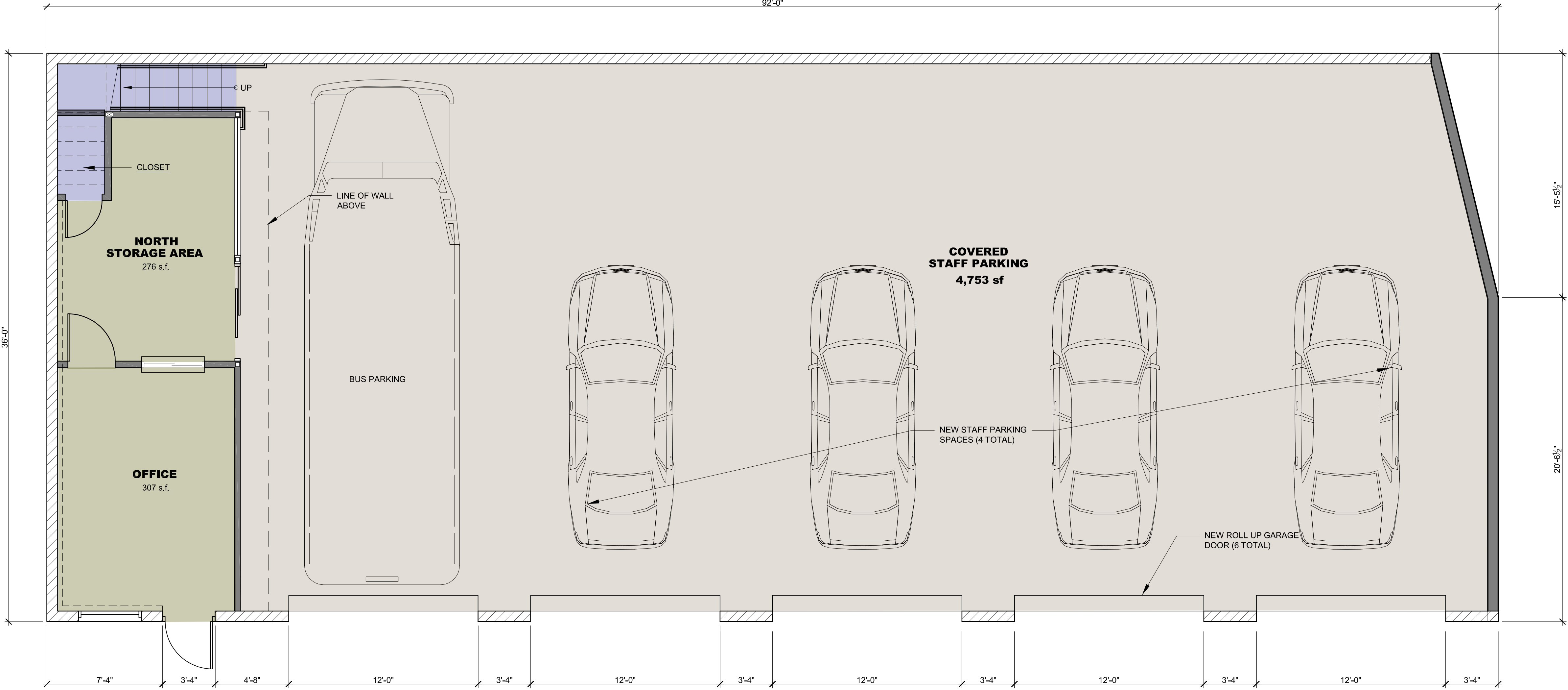
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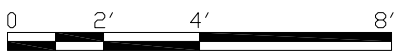
MEZZANINE PLAN

1/4" = 1'-0"



GARAGE/STORAGE CONCEPTUAL FLOOR & DEMO PLAN

1/4" = 1'-0"



FLOOR PLAN NOTES

1. THIS IS AN EXISTING BUILDING BURNED OUT BY FIRE. ONLY THE SHELL WALLS ARE LEFT STANDING.
2. THE ROOF, MEZZANINE, DOORS, WINDOWS AND INTERIORS WILL BE ALL NEW.

WALL LEGEND

EXISTING WALLS	
NEW WALLS	
NEW MASONRY WALLS	
EXISTING MASONRY WALLS	
DEMO'D PARTITIONS	
DEMO'D DOORS	

APPLICANT:



DREAM CENTER
114 E. PECK STREET
LAKE ELSINORE, CA 92530

PROJECT:



AMBASSADOR DISCIPLESHIP
CENTER
164 S MAIN ST,
LAKE ELSINORE, CA 92530

GARAGE/STORAGE
CONCEPTUAL FLOOR
& DEMO PLAN
SCALE: 1/4"=1'-0"
JOB #: 21-036
DATE: 5/31/2023

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APPLICANT:



DREAM CENTER
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LAKE ELSINORE, CA 92530

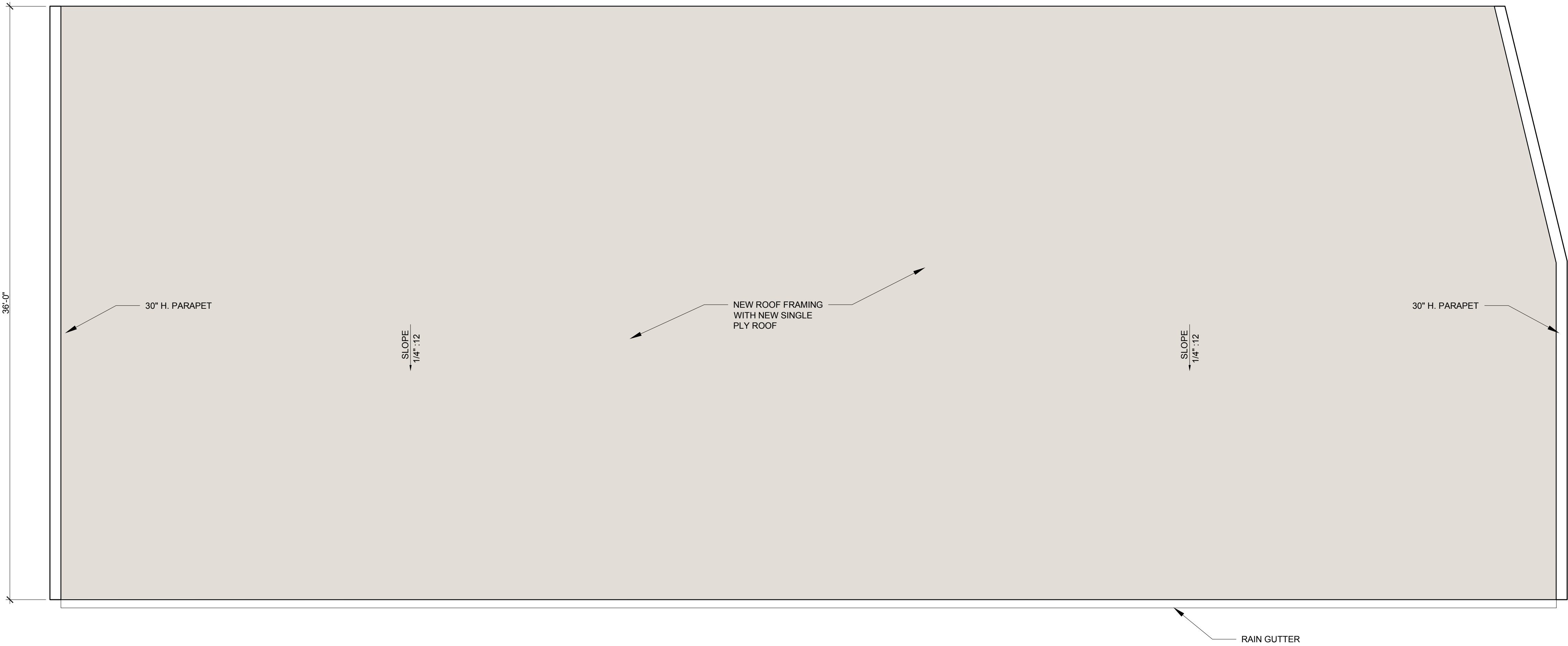
PROJECT:



AMBASSADOR DISCIPLES
HUB
164 S MAIN ST,
LAKE ELSINORE, CA 92530

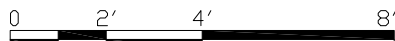
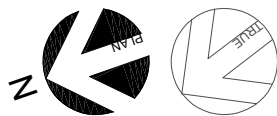
GARAGE
CONCEPTUAL
ROOF PLAN
SCALE: 1/4"=1'-0"
JOB #: 21-036
DATE: 5/31/2023
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GARAGE CONCEPTUAL ROOF PLAN

1/4" = 1'-0"





9 5 1 . 7 4 2 . 7 1 7 9

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PROJECT:

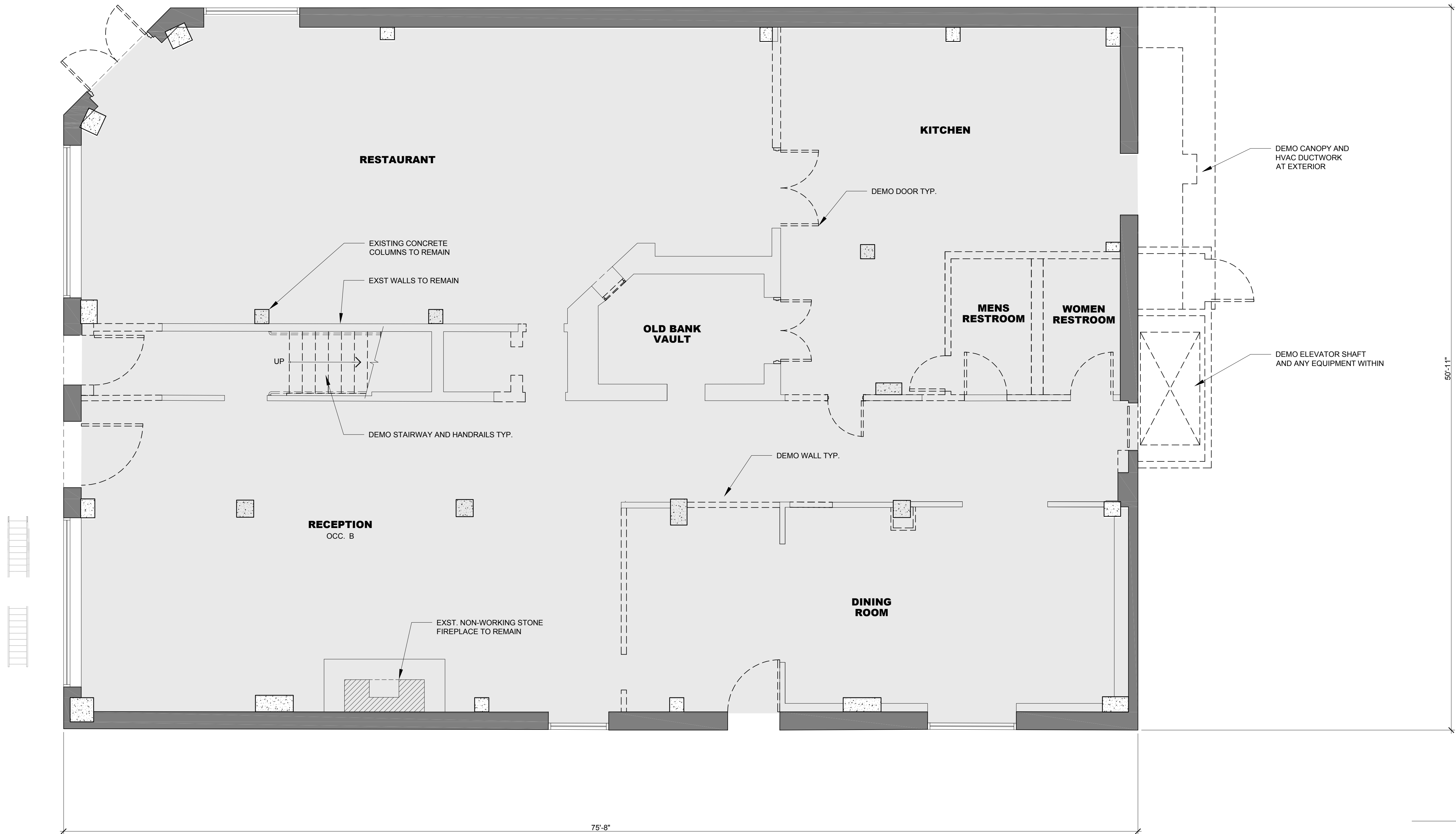


AMBASSADOR DISCIPLES
CENTER
164 S MAIN ST,
LAKE ELSINORE, CA 92530

CONCEPTUAL GROUND
FLOOR DEMO PLAN

SCALE: 1/4"=1'-0"
JOB #: 21-036
DATE: 5/31/2023
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DR-2.1



GROUND FLOOR DEMO PLAN
1/4" = 1'-0"



0 2' 4' 8'

WALL LEGEND

- EXISTING MASONRY WALLS
- EXISTING CONC. COLUMNS
- EXISTING PARTITIONS
- DEMO'D PARTITIONS
- DEMO'D DOORS



9 5 1 . 7 4 2 . 7 1 7 9

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APPLICANT:

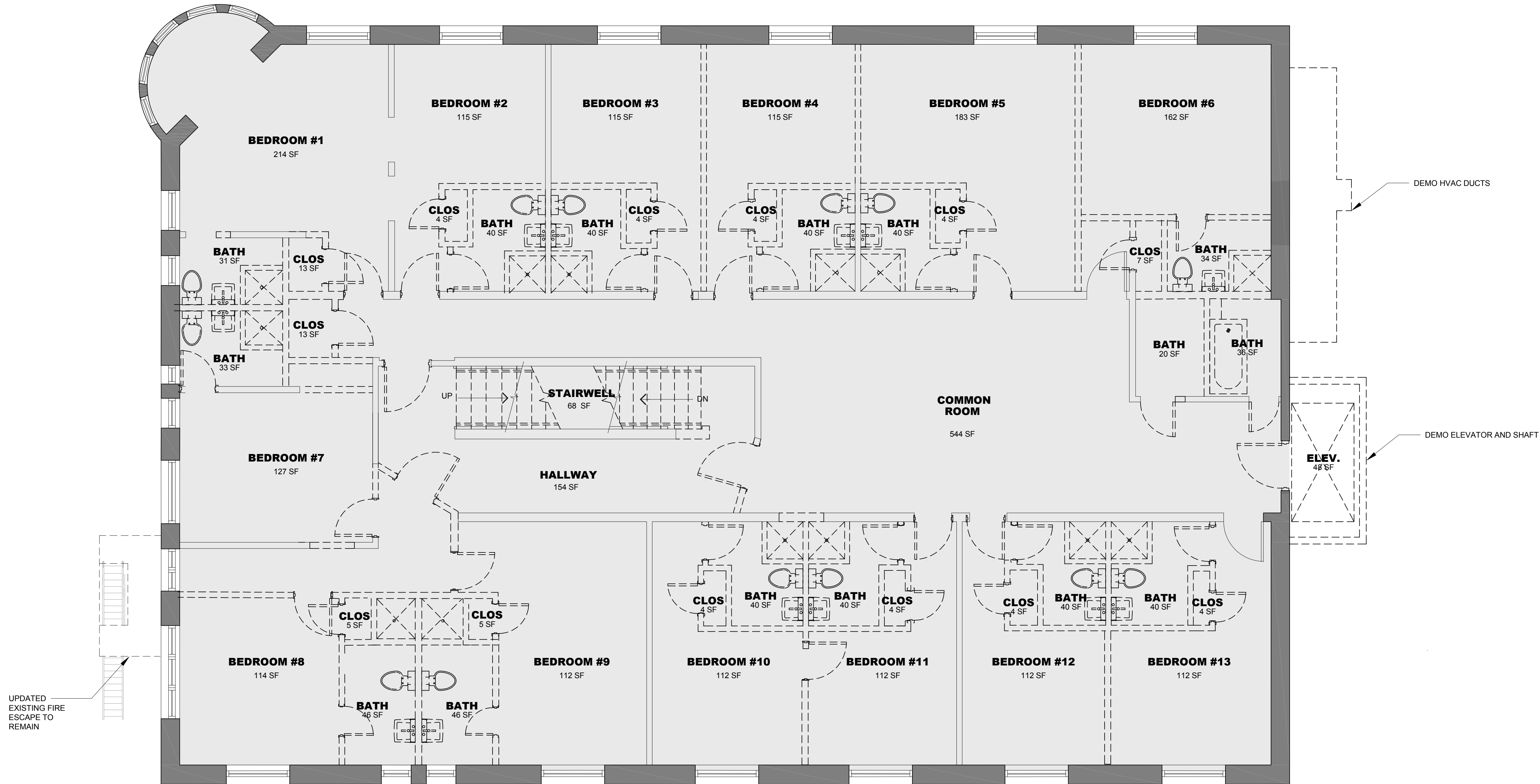


DREAM CENTER
114 E. PECK STREET
LAKE ELSINORE, CA 92530

PROJECT:



AMBASSADOR DISCIPLES
HUB CENTER
164 S MAIN ST,
LAKE ELSINORE, CA 92530



2ND FLOOR DEMO PLAN
1/4" = 1'-0"



WALL LEGEND

- EXISTING MASONRY WALLS
- EXISTING PARTITIONS
- DEMO'D PARTITIONS
- DEMO'D DOORS

CONCEPTUAL 2ND
FLOOR DEMO PLAN
SCALE: 1/4"=1'-0"
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9 5 1 . 7 4 2 . 7 1 7 9

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APPLICANT:

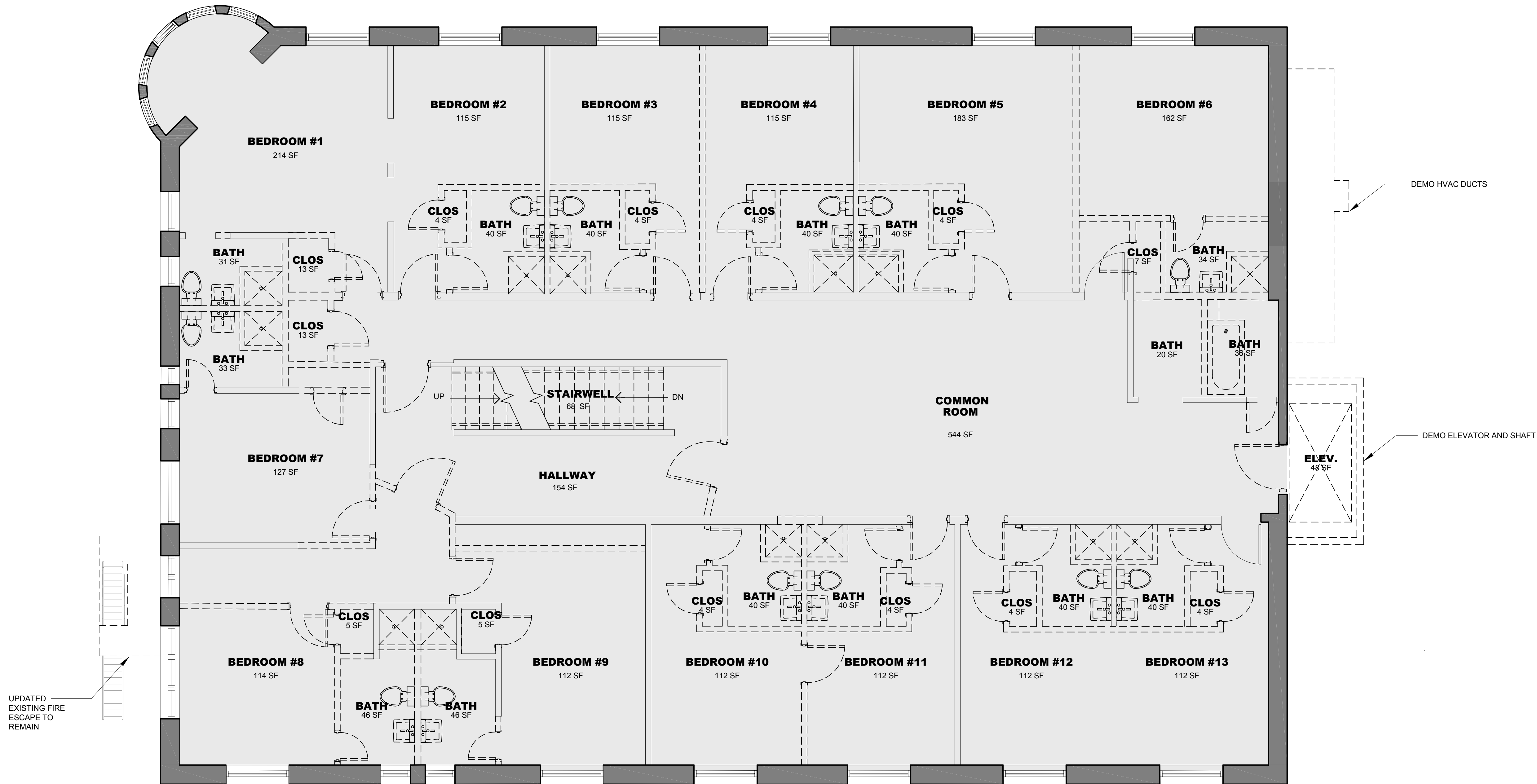


DREAM CENTER
114 E. PECK STREET
LAKE ELSINORE, CA 92530

PROJECT:



AMBASSADOR DISCIPLES
HUB CENTER
164 S MAIN ST,
LAKE ELSINORE, CA 92530



3RD FLOOR DEMO PLAN
1/4" = 1'-0"



WALL LEGEND

- EXISTING MASONRY WALLS
- EXISTING PARTITIONS
- DEMO'D PARTITIONS
- DEMO'D DOORS

CONCEPTUAL 3RD
FLOOR DEMO PLAN

SCALE: 1/4"=1'-0"
JOB #: 21-036
DATE: 5/31/2023
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APPLICANT:



DREAM CENTER
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LAKE ELSINORE, CA 92530

PROJECT:



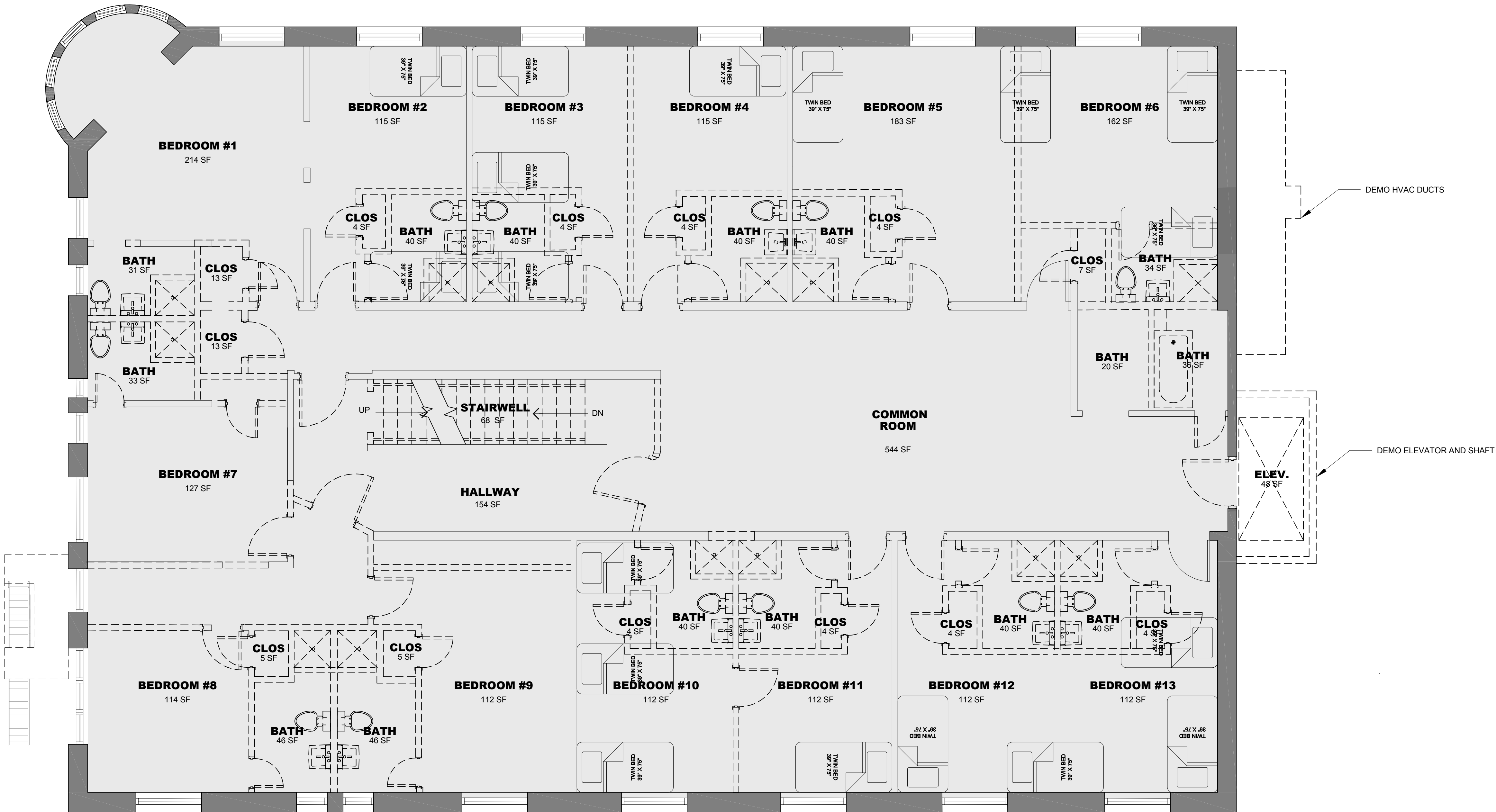
AMBASSADOR DISCIPLES
CENTER
164 S MAIN ST,
LAKE ELSINORE, CA 92530

CONCEPTUAL 4TH
FLOOR DEMO PLAN

SCALE: 1/4"=1'-0"
JOB #: 21-036
DATE: 5/31/2023

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4TH FLOOR DEMO PLAN

1/4" = 1'-0"



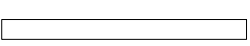
0 2' 4' 8'

WALL LEGEND

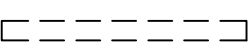
EXISTING MASONRY WALLS



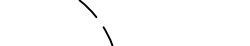
EXISTING PARTITIONS



DEMO'D PARTITIONS



DEMO'D DOORS





9 5 1 . 7 4 2 . 7 1 7 9

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APPLICANT:

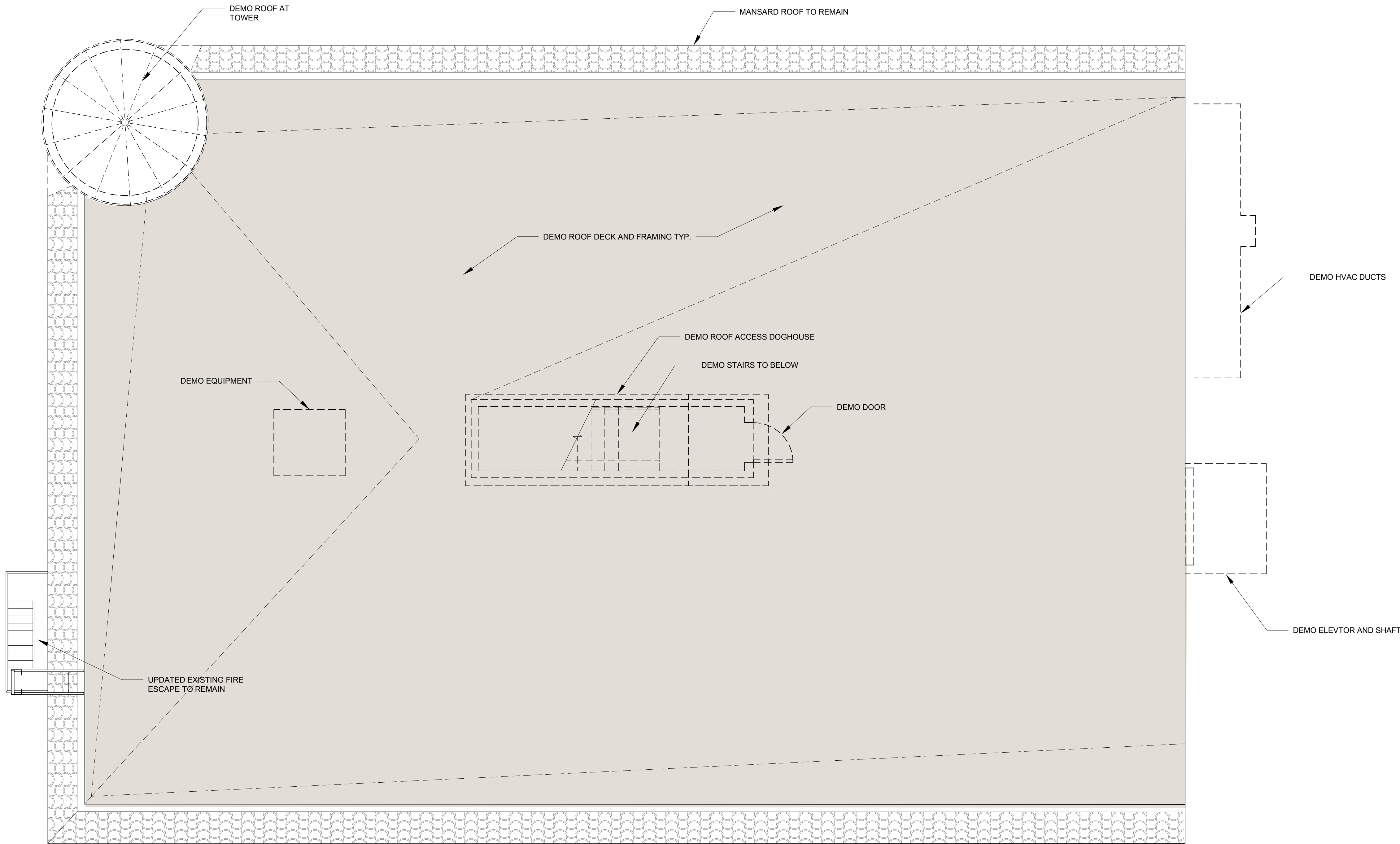


DREAM CENTER
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LAKE ELSINORE, CA 92530

PROJECT:



AMBASSADOR DISCIPLES
HUB
164 S MAIN ST,
LAKE ELSINORE, CA 92530



ROOF DEMO PLAN

1/4" = 1'-0"



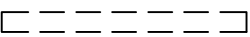
0 2' 4' 8'

LEGEND

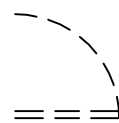
EXISTING ITEMS



DEMO'D ITEMS



DEMO'D DOORS



CONCEPTUAL
ROOF DEMO PLAN

SCALE: 1/4"=1'-0"
JOB #: 21-036
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FLOOR PLAN NOTES

- 1. THIS IS AN EXISTING BUILDING BURNED OUT BY FIRE. ONLY THE SHELL WALLS ARE LEFT STANDING.
- 2. THE ROOF, MEZZANINE, DOORS, WINDOWS AND INTERIORS WILL BE ALL NEW.



DESIGN GROUP
ARCHITECTURE

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PROJECT:








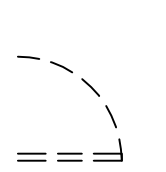
AMBASSADOR DISCIPLESHIP
CENTER
164 S MAIN ST,
LAKE ELSINORE, CA 92530

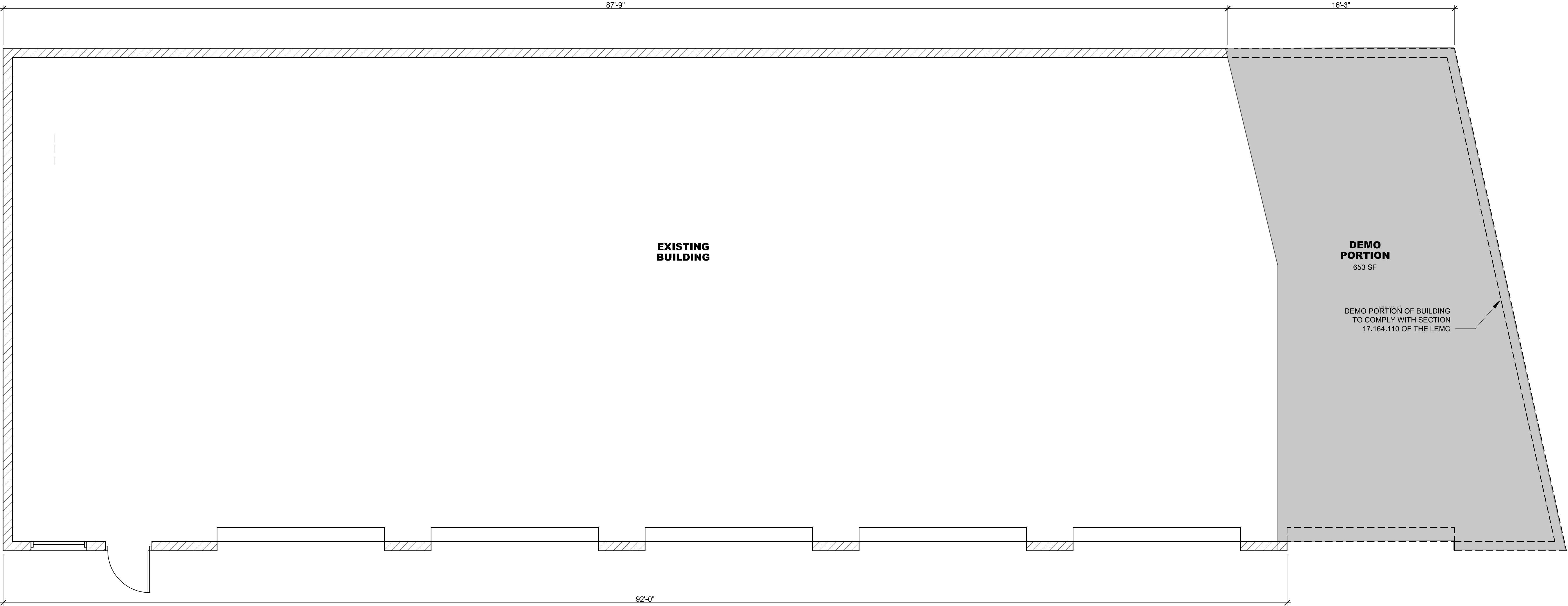
GARAGE/STORAGE
CONCEPTUAL
DEMO PLAN
SCALE: 1/4"=1'-0"
JOB #: 21-036
DATE: 5/31/2023

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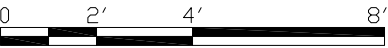
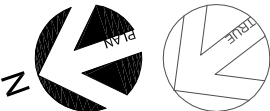
WALL LEGEND

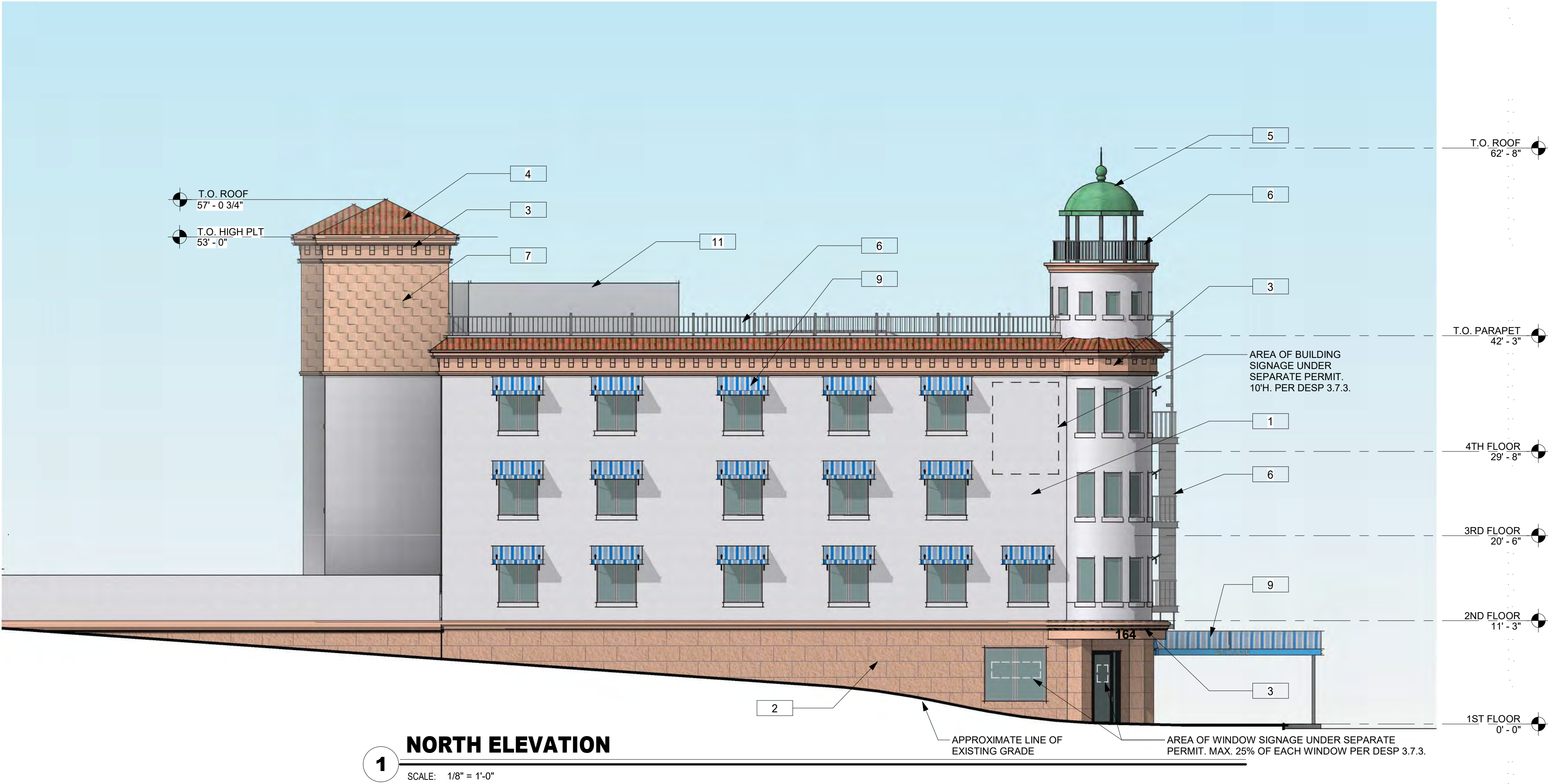
EXISTING WALLS	
NEW WALLS	
NEW MASONRY WALLS	
EXISTING MASONRY WALLS	
DEMO'D PARTITIONS	
DEMO'D DOORS	



GARAGE/STORAGE CONCEPTUAL DEMO PLAN

1/4" = 1'-0"





EXTERIOR FINISH SCHEDULE	
1	LA HABRA STUCCO NAVAJO WHITE P-525, Sand Float 20/30
2	LA HABRA STUCCO ALAMO X-524, 36"X18" SCORED RUNNING BOND PATTERN AT BASE
3	STUCCO / FOAM CORNICE LA HABRA STUCCO ALAMO X-524
4	ROOF TILE, US TILE 2 PIECE MISSION CLAY TILE - PALERMO BLEND
5	METAL DOME ROOF TO MATCH BERRIDGE PATINA COPPER METAL
6	RAILINGS AND METALS PAINTED, DUNN EDWARDS DARK ENGINE DE6350
7	TERRA COTTA DECO TILE IN STAGGERED PATTERN OVER STUCCO (LA HABRA ALAMO)
8	WOOD TRELLIS - STAINED BEHR WRANGLER BROWN SC-109
9	STRIPED FABRIC AWNINGS, SUNBRELLA, BAYCREST PACIFIC PATTERN
10	SOLID FABRIC AWNINGS, SUNBRELLA, CAPRI
11	ROOF EQUIPMENT METAL SCREENING, COLOR TO MATCH ALAMO X-524

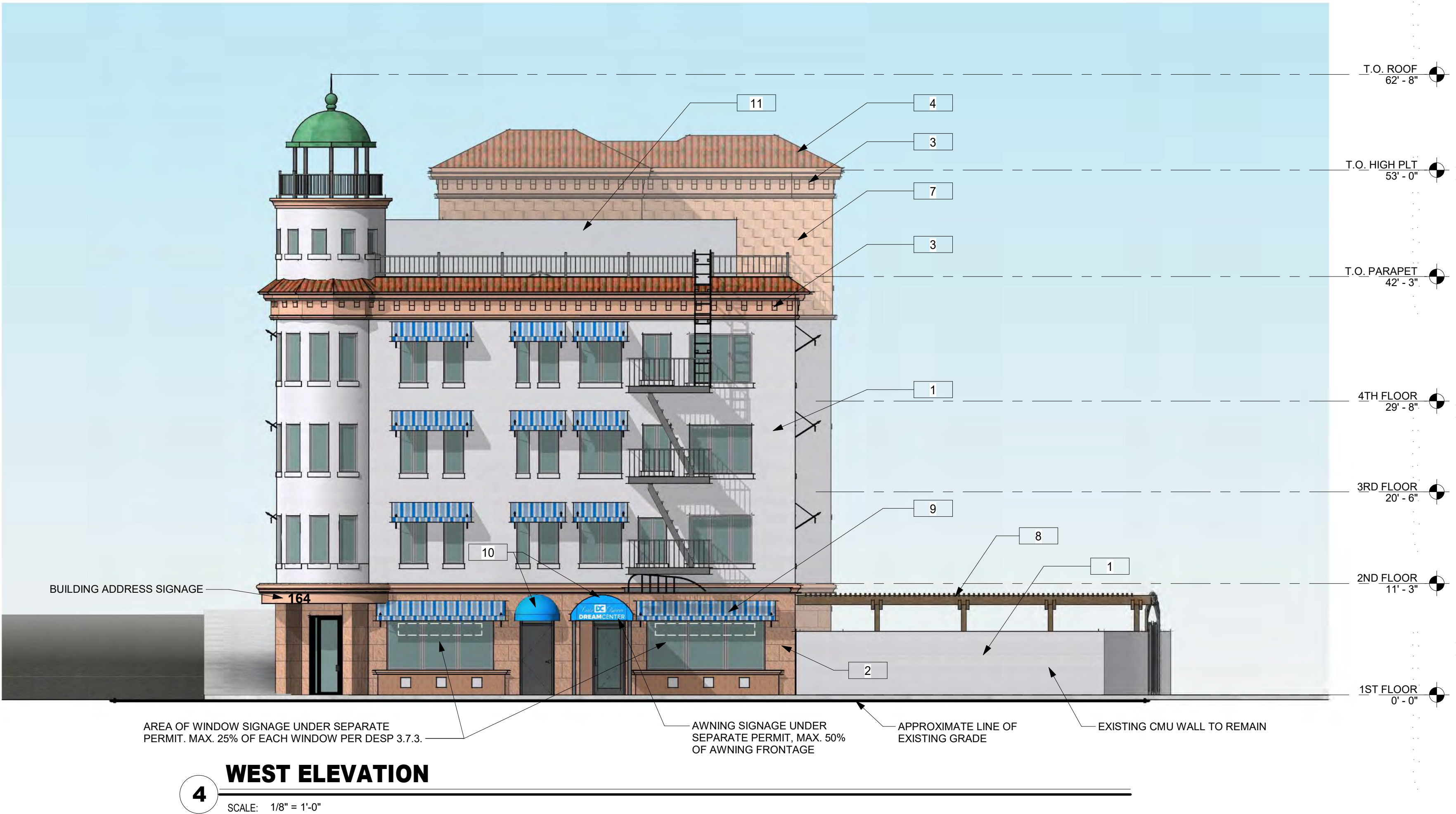
APPLICANT:

THE DREAM CENTER

114 E. PECK STREET
LAKE ELSINORE, CA 92530
CONTACT: BRETT MASTERS
951.376.3703

PROJECT:

AMBASSADOR
DISCIPLESHP CENTER
164 SOUTH MAIN STREET,
LAKE ELSINORE, CA

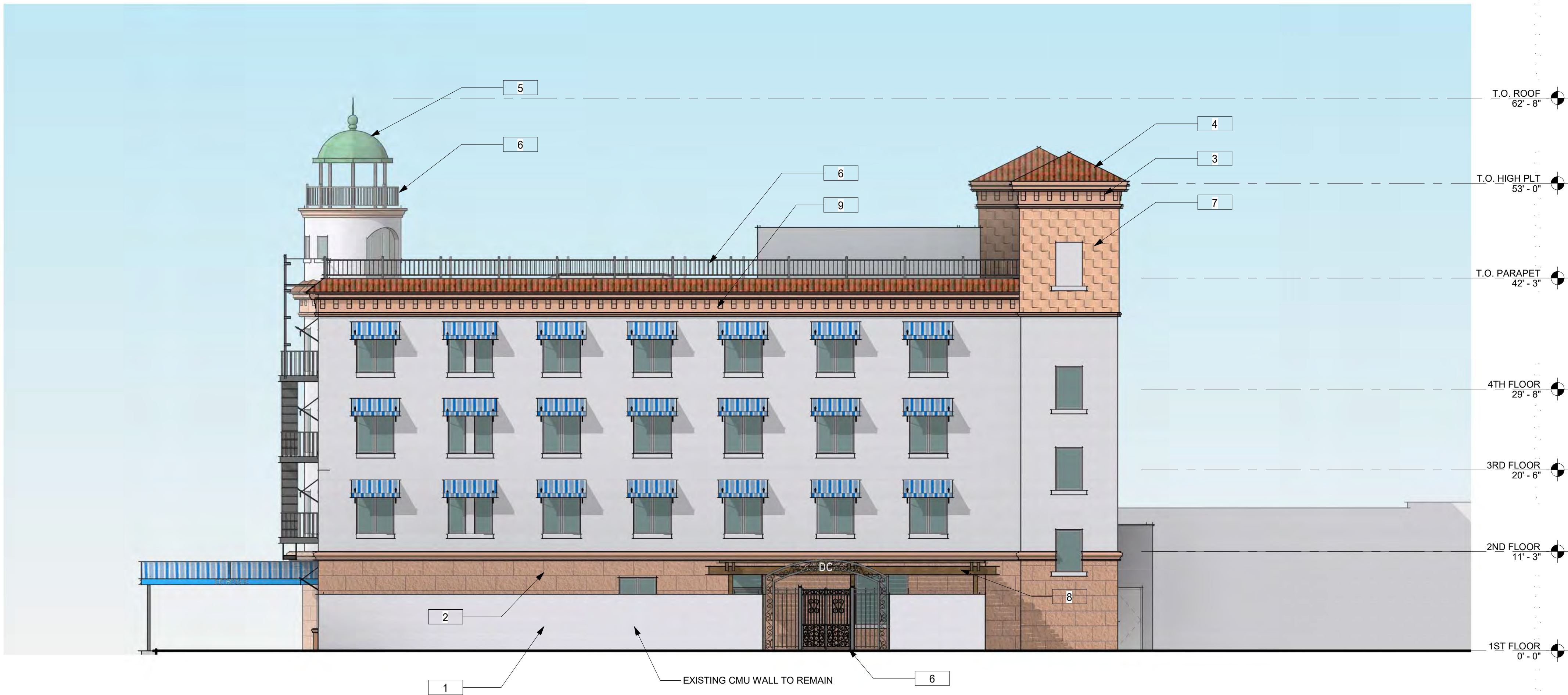


ELEVATIONS

SCALE: 1/8" = 1'-0"
JOB #: 21-036
DATE: 06/18/19

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1 SOUTH ELEVATION
SCALE: 1/8" = 1'-0"

EXTERIOR FINISH SCHEDULE	
1	LA HABRA STUCCO NAVAJO WHITE P-525, Sand Float 20/30
2	LA HABRA STUCCO ALAMO X-524, 36"X18" SCORED RUNNING BOND PATTERN AT BASE
3	STUCCO / FOAM CORNICE LA HABRA STUCCO ALAMO X-524
4	ROOF TILE, US TILE 2 PIECE MISSION CLAY TILE - PALERMO BLEND
5	METAL DOME ROOF TO MATCH BERRIDGE PATINA COPPER METAL
6	RAILINGS AND METALS PAINTED, DUNN EDWARDS DARK ENGINE DE6350
7	TERRA COTTA DECO TILE IN STAGGERED PATTERN OVER STUCCO (LA HABRA ALAMO)
8	WOOD TRELLIS - STAINED BEHR WRANGLER BROWN SC-109
9	STRIPED FABRIC AWNINGS, SUNBRELLA, BAYCREST PACIFIC PATTERN
10	SOLID FABRIC AWNINGS, SUNBRELLA, CAPRI
11	ROOF EQUIPMENT METAL SCREENING, COLOR TO MATCH ALAMO X-524

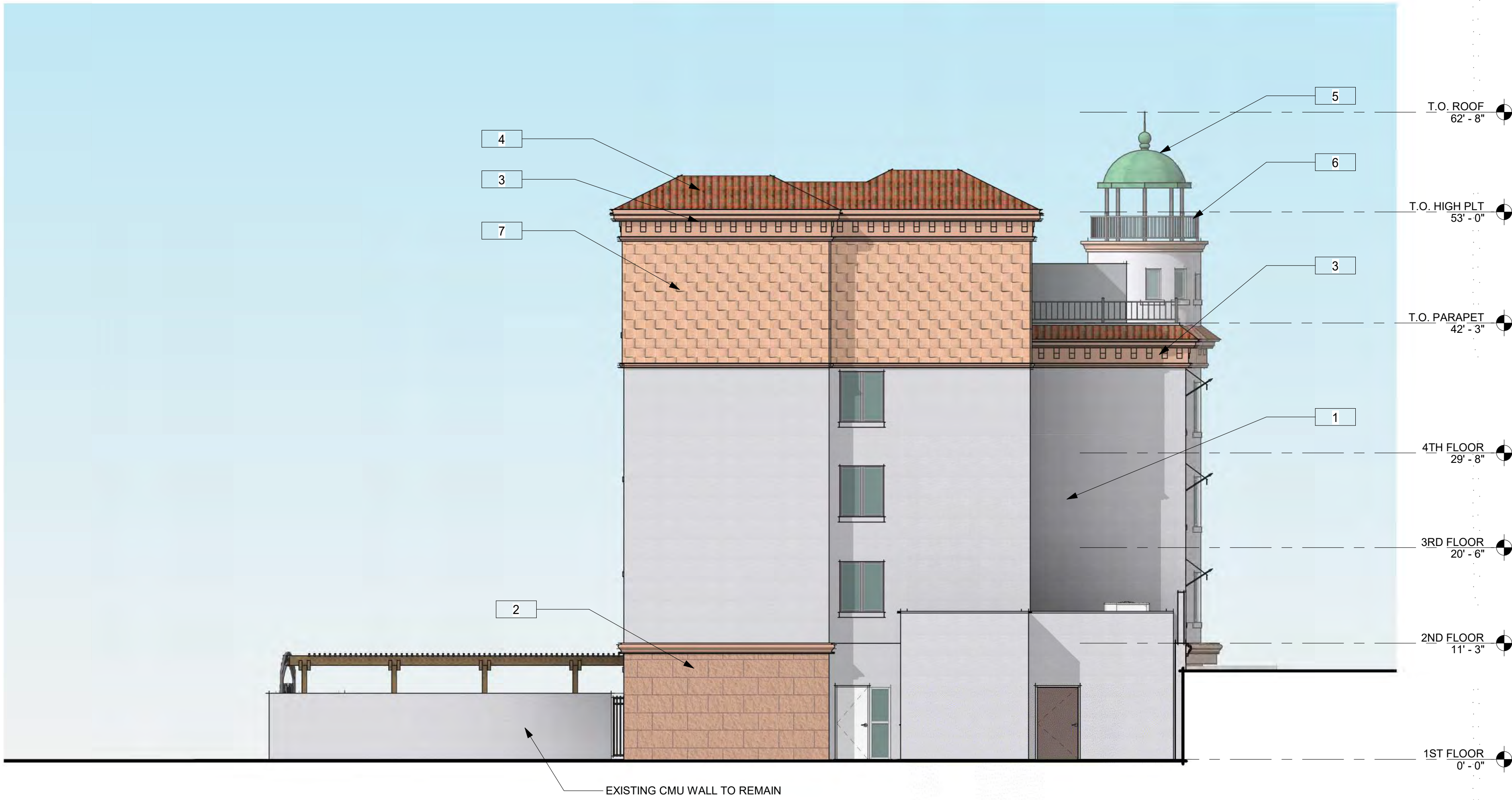
APPLICANT:

THE DREAM CENTER

114 E. PECK STREET
LAKE ELSINORE, CA 92530
CONTACT: BRETT MASTERS
951.376.3703

PROJECT:

**AMBASSADOR
DISCIPLESHIP CENTER**
164 SOUTH MAIN STREET,
LAKE ELSINORE, CA



2 EAST ELEVATION
SCALE: 1/8" = 1'-0"

ELEVATIONS

SCALE: 1/8" = 1'-0"
JOB #: 21-036
DATE: 05/23/19
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APPLICANT:

THE DREAM CENTER

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CONTACT: BRETT MASTERS
951.376.3703

PROJECT:

AMBASSADOR

DISCIPLESHIP CENTER

164 SOUTH MAIN STREET,
LAKE ELSINORE, CA

BUILDING SECTIONS

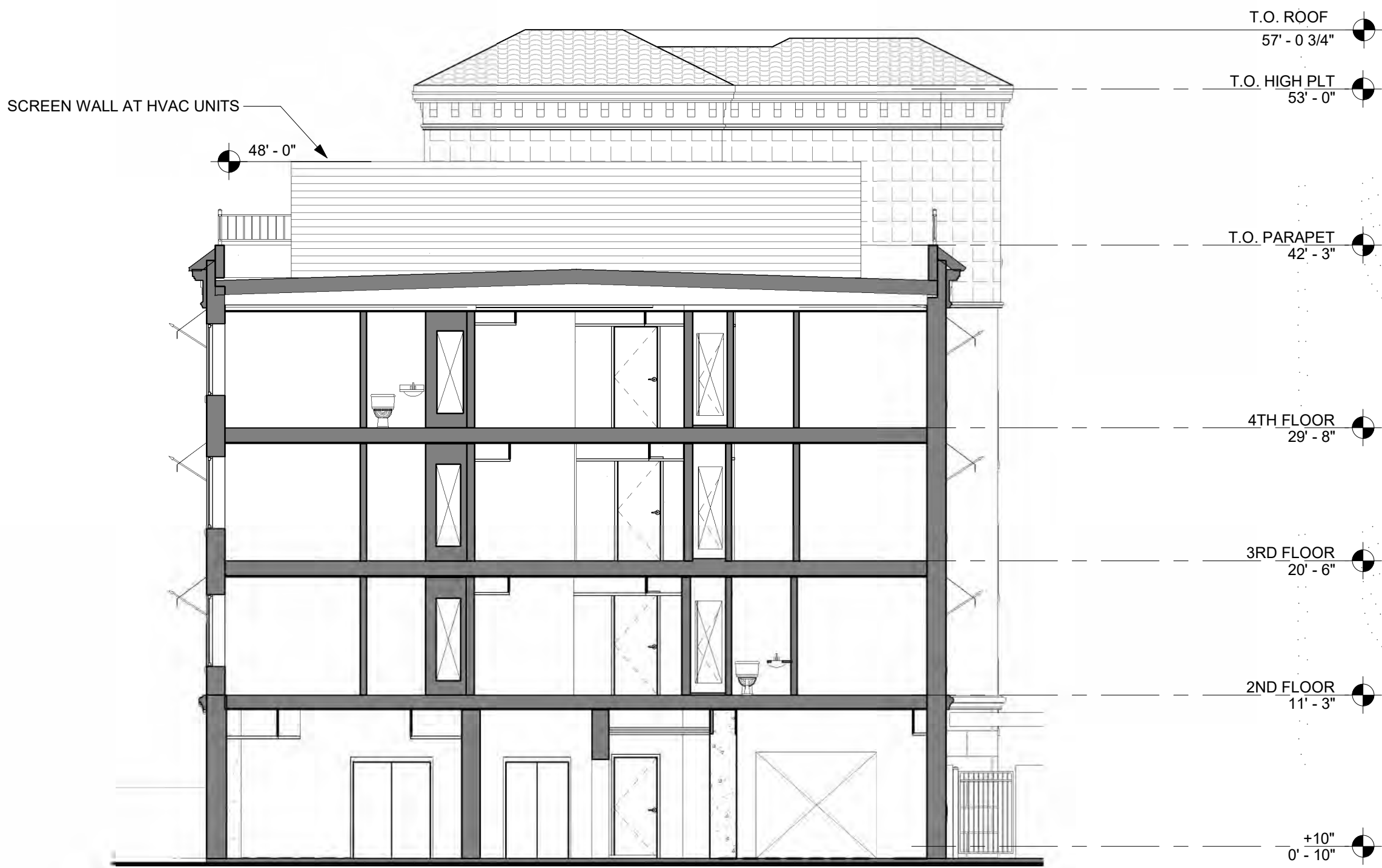
SCALE: 1/8" = 1'-0"

JOB #: 21-036

DATE: 5/31/23

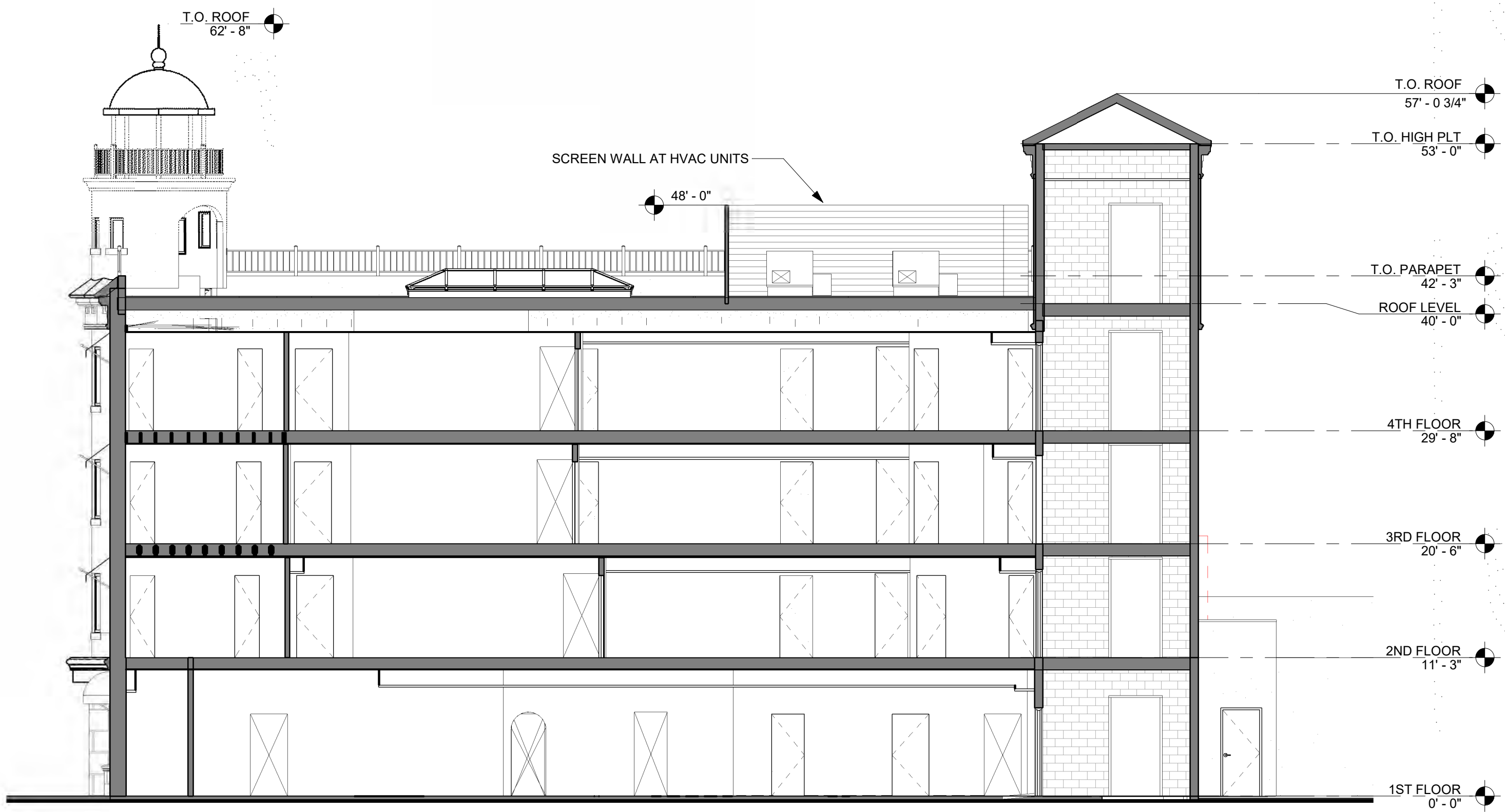
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1 BUILDING CROSS SECTION

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



2 LONGITUDINAL SECTION

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

APPLICANT:



THE DREAM CENTER

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PROJECT:

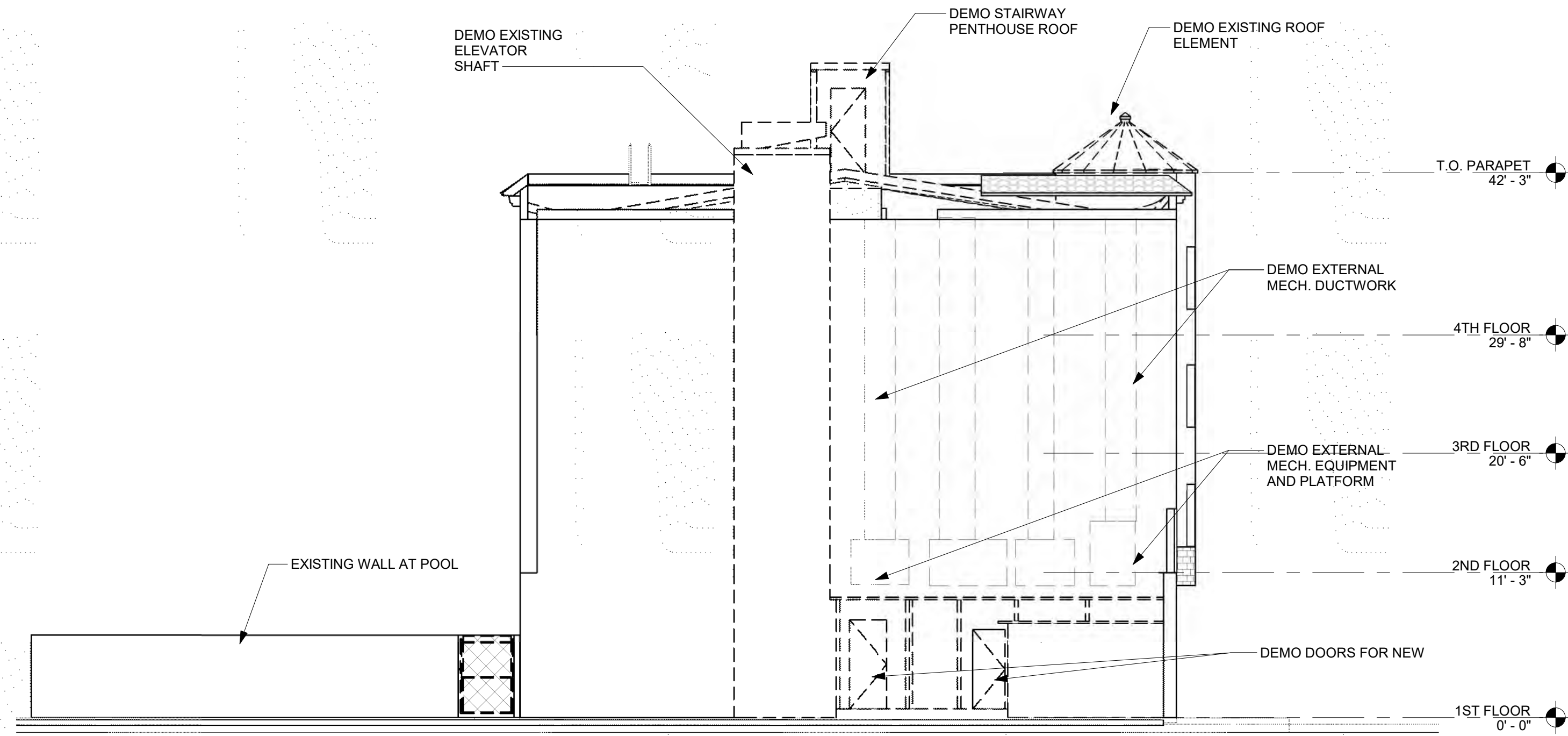


AMBASSADOR
DISCIPLESHIP CENTER
164 SOUTH MAIN STREET,
LAKE ELSINORE, CA

DEMO ELEVATIONS

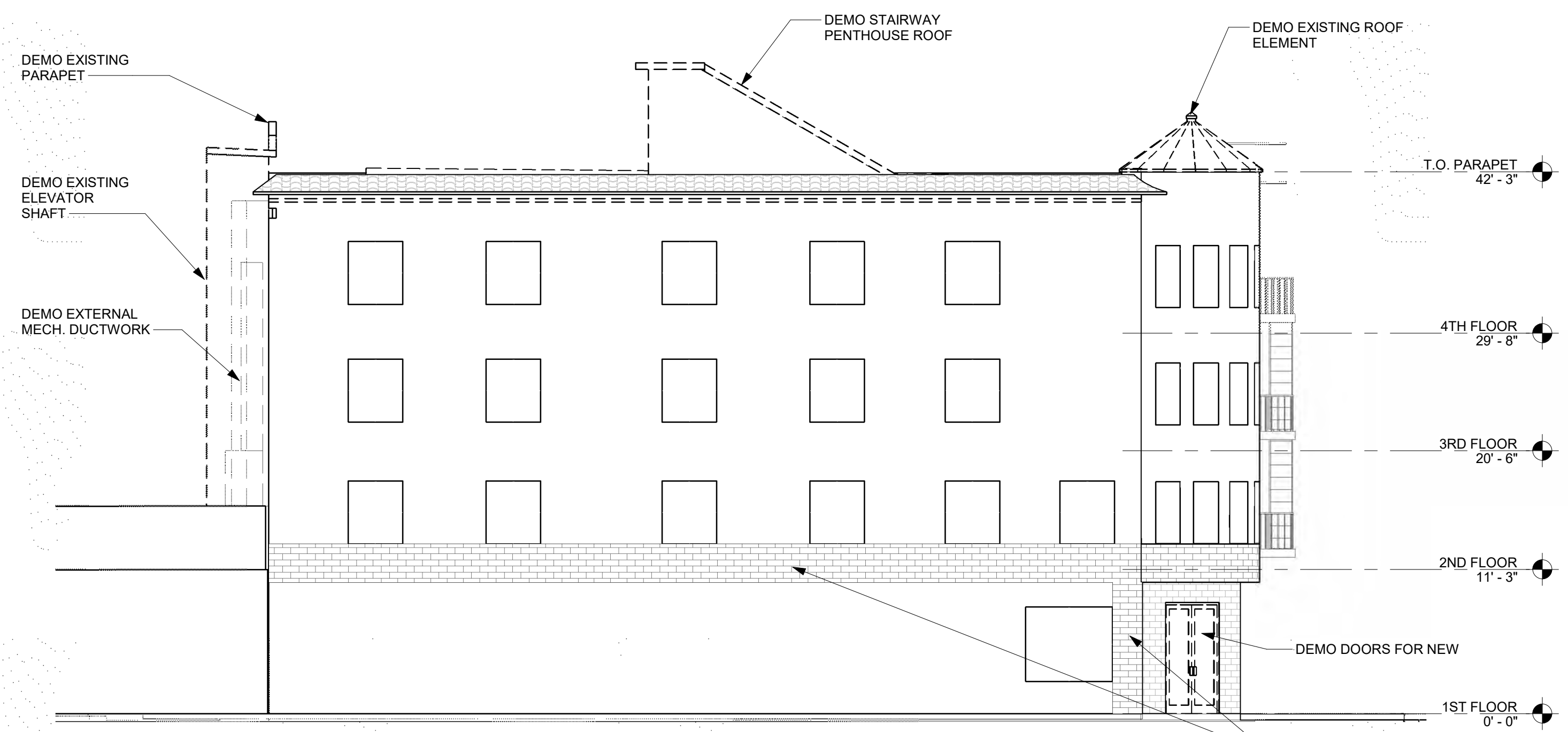
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JOB #: 21-036
DATE: 5/31/2023 2:41:44 PM
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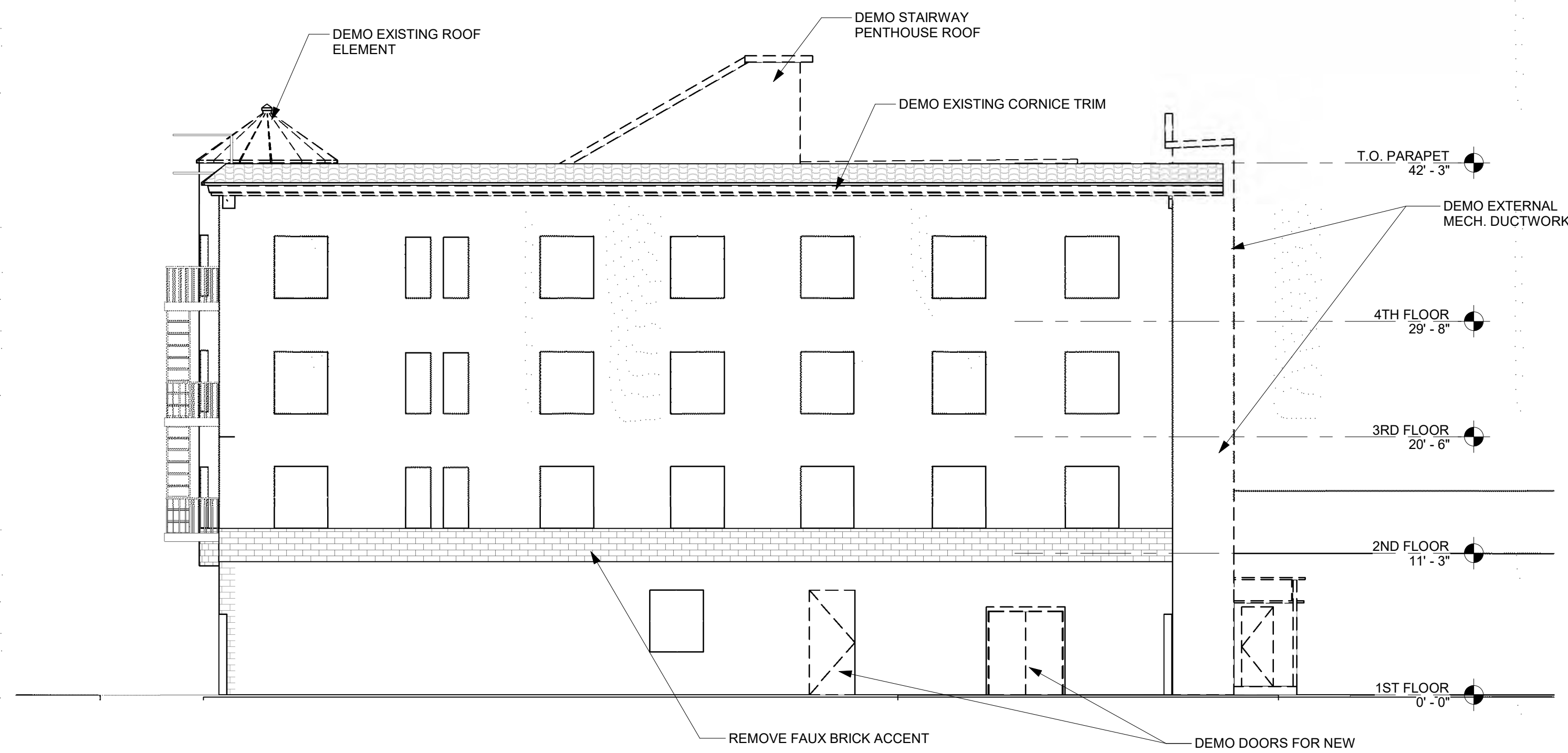
EAST ELEVATION

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



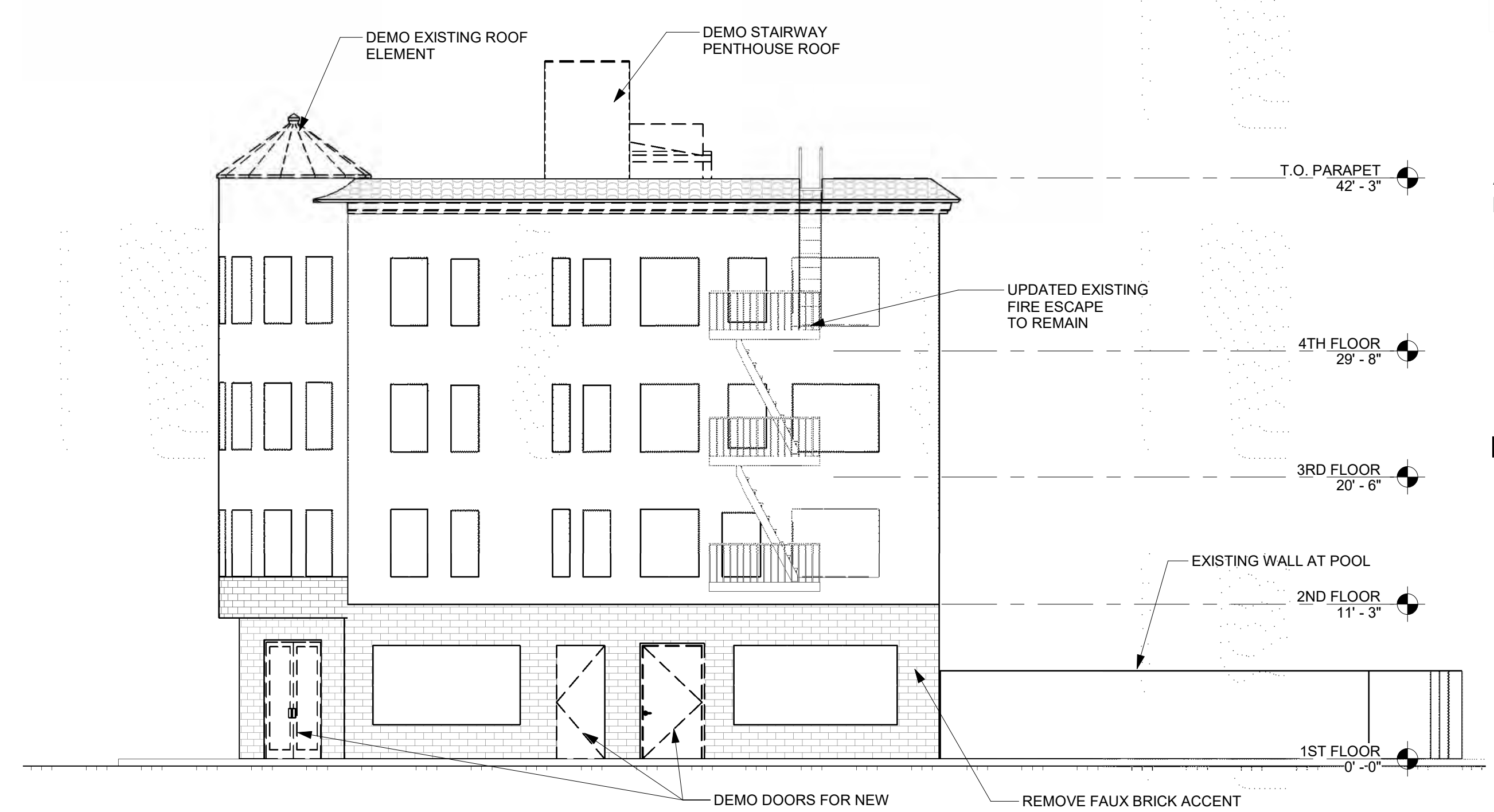
NORTH ELEVATION

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



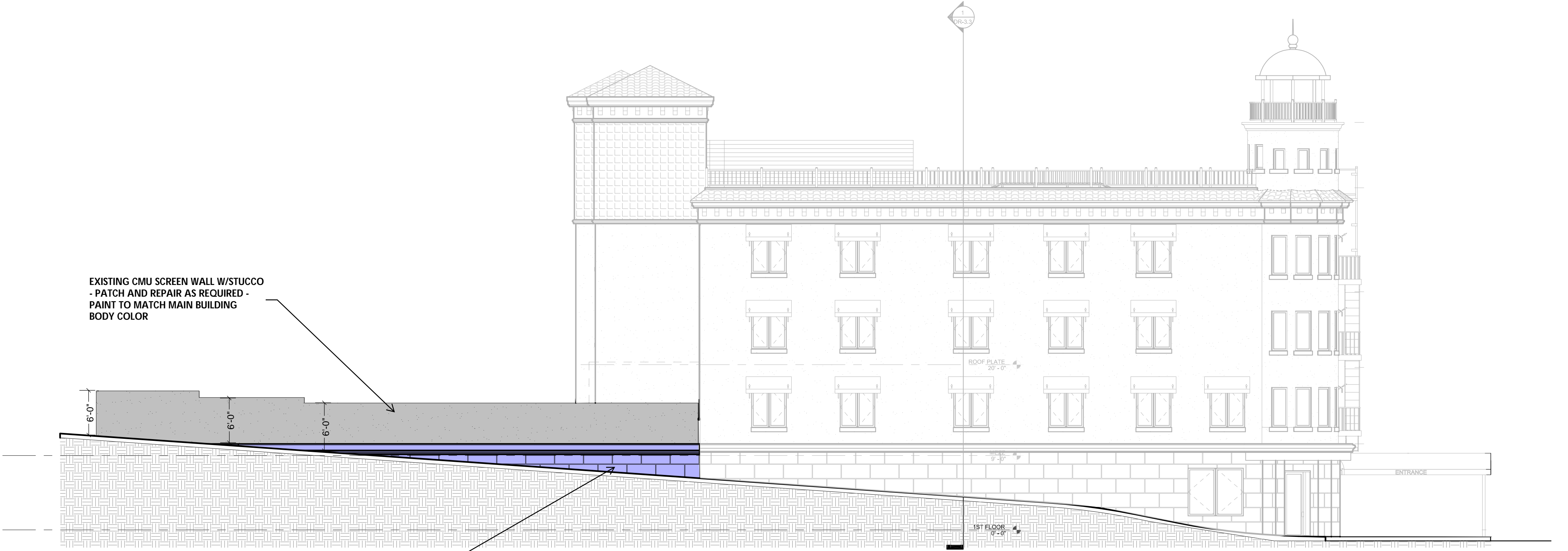
SOUTH ELEVATION

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



WEST ELEVATION

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



EXISTING CMU SCREEN WALL W/STUCCO
- PATCH AND REPAIR AS REQUIRED -
PAINT TO MATCH MAIN BUILDING
BODY COLOR

EXISTING CMU SCREEN WALL- PATCH
AND REPAIR AS REQUIRED - FINISH TO
MATCH LOWER PANEL OF MAIN
BUILDING

NORTH ELEVATION

1/8" = 1'-0"

0 4' 8' 16'



EXISTING CMU SCREEN WALL W/STUCCO
- PATCH AND REPAIR AS REQUIRED -
PAINT TO MATCH MAIN BUILDING
BODY COLOR

WEST ELEVATION

1/8" = 1'-0"

0 4' 8' 16'

APPLICANT:



DREAM CENTER
114 E. PECK STREET
LAKE ELSINORE, CA 92530

PROJECT:



**AMBASSADOR DISCIPLESHIP
CENTER**
164 S MAIN ST,
LAKE ELSINORE, CA 92530

**SITE WALLS AND
FENCING
CONCEPTUAL
ELEVATIONS**

SCALE:
DATE: 7/7/2023
JOB #: 21-036

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APPLICANT:

THE DREAM CENTER

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CONTACT: BRETT MASTERS
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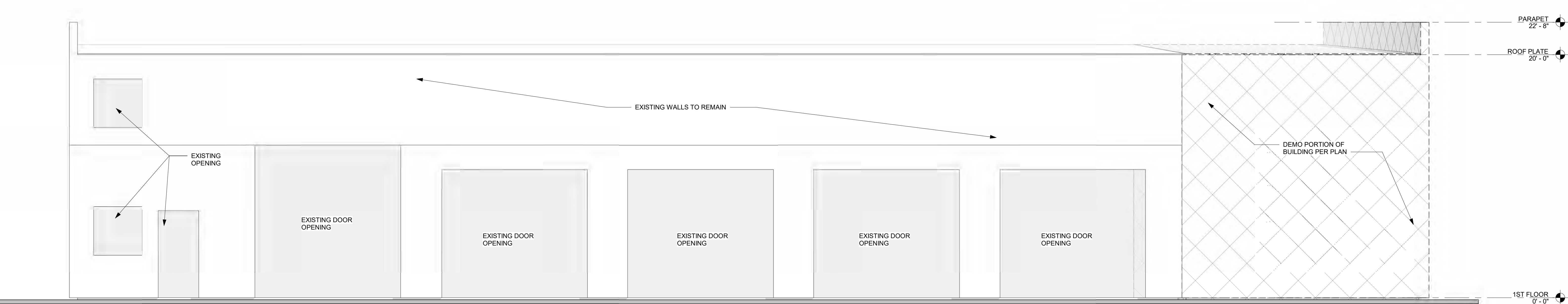
PROJECT:

AMBASSADOR TRAINING
CENTER
164 SOUTH MAIN STREET,
LAKE ELSINORE, CA

STORAGE BUILDING
DEMO ELEVATIONS

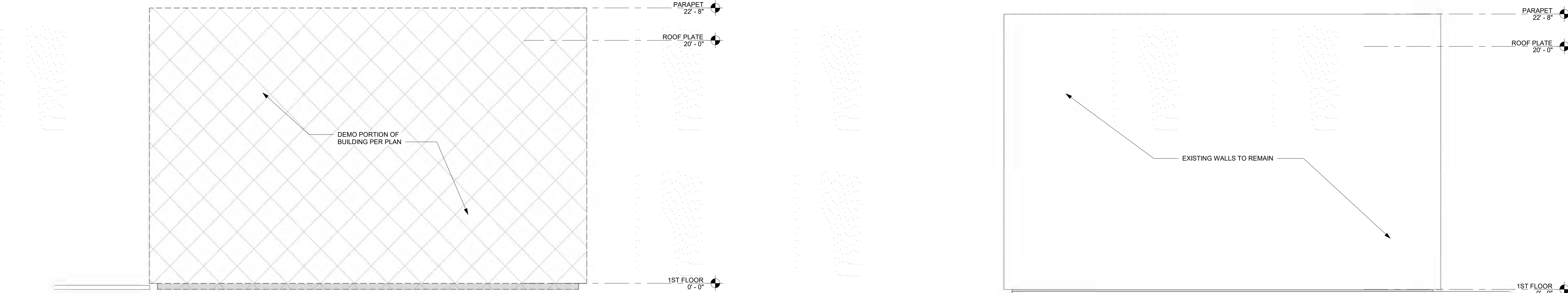
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JOB #: 21-036
DATE: 7/10/2023 10:10:11 AM
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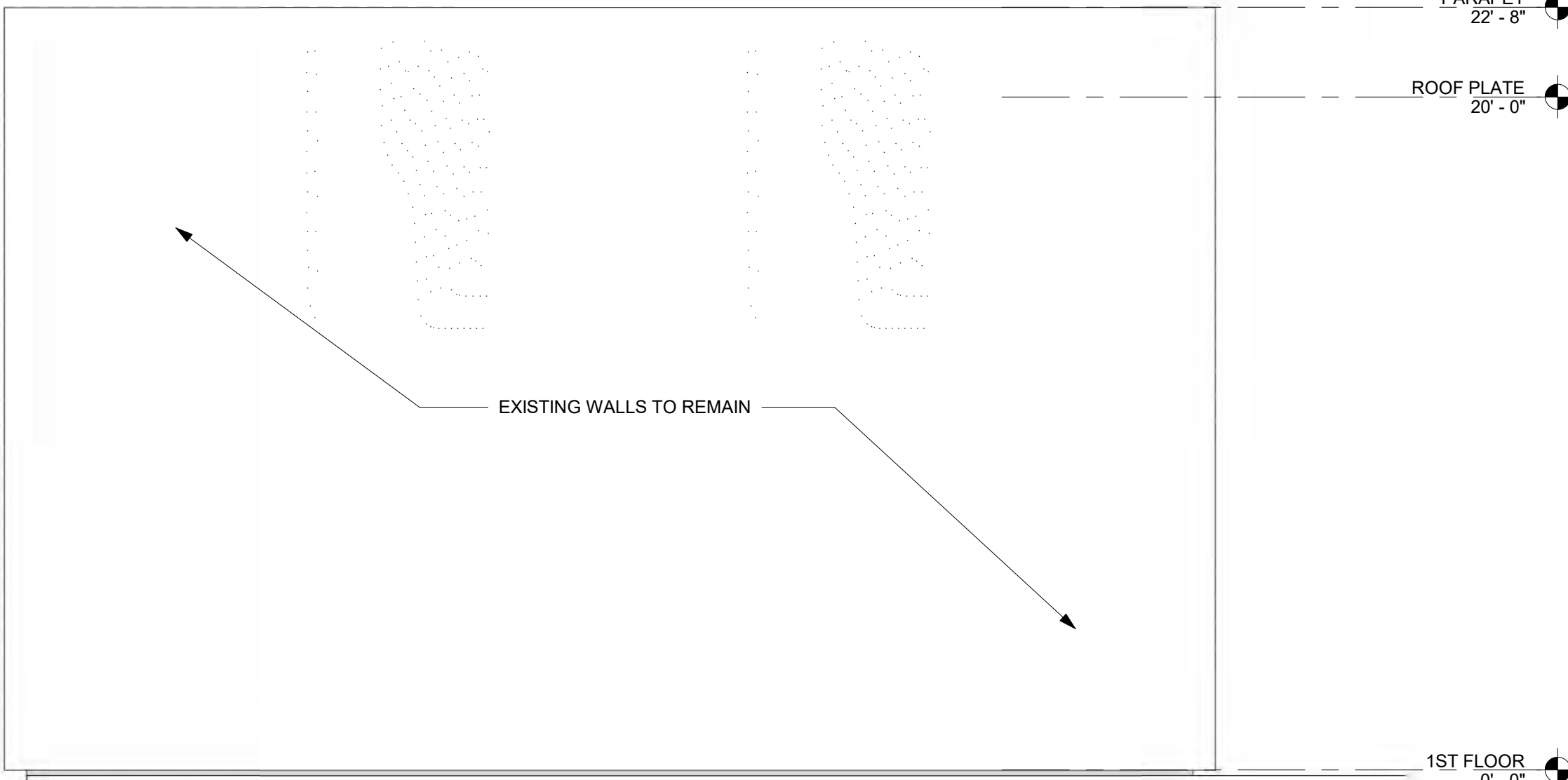
WEST ELEVATION

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



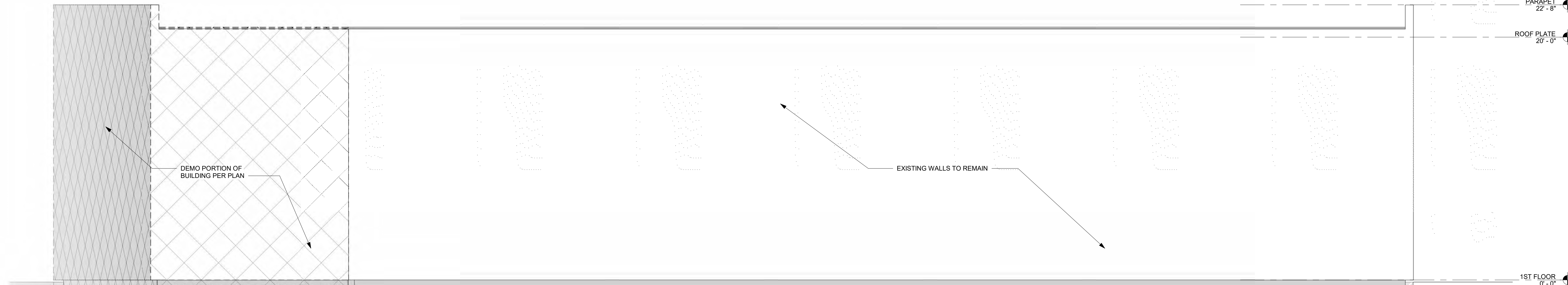
SOUTH ELEVATION

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



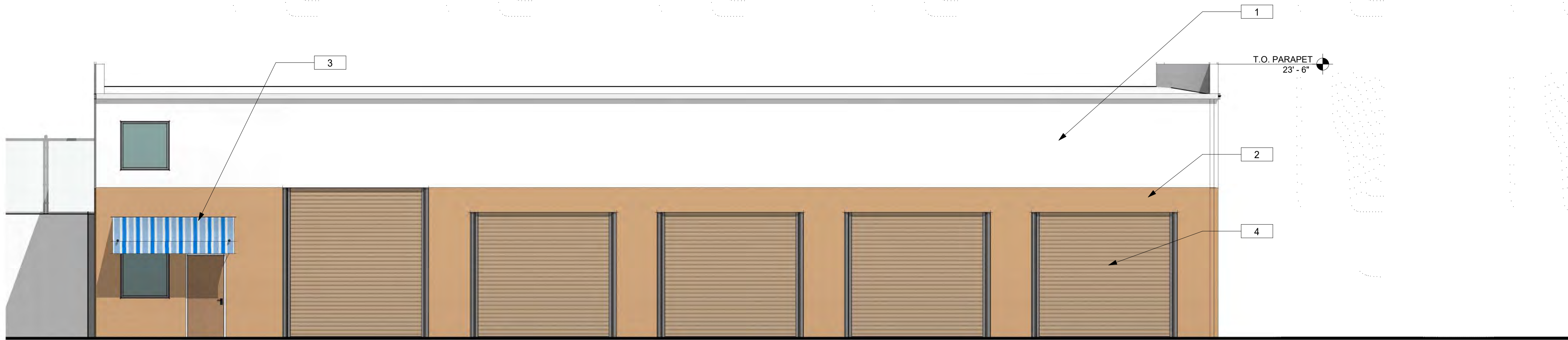
NORTH ELEVATION

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



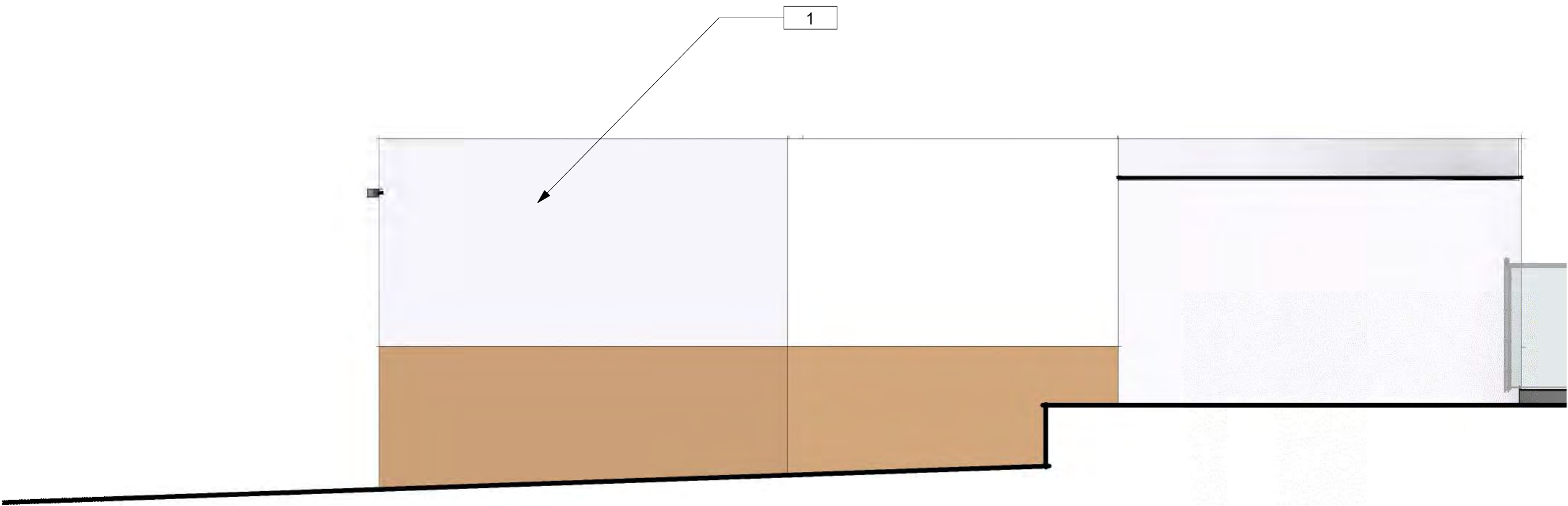
EAST ELEVATION

3
SCALE: 1/4" = 1'-0"



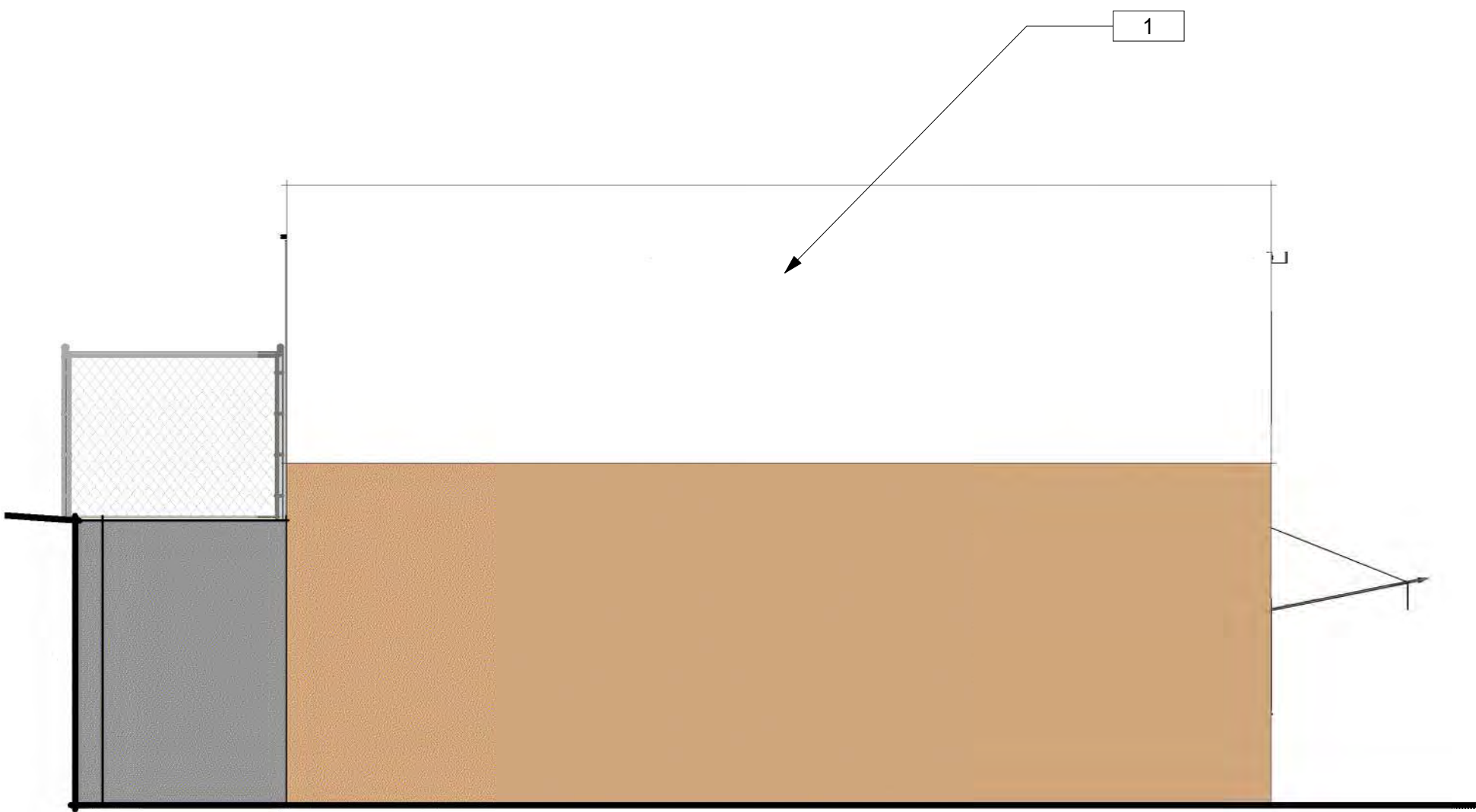
WEST ELEVATION

SCALE 3/16" = 1'-0"



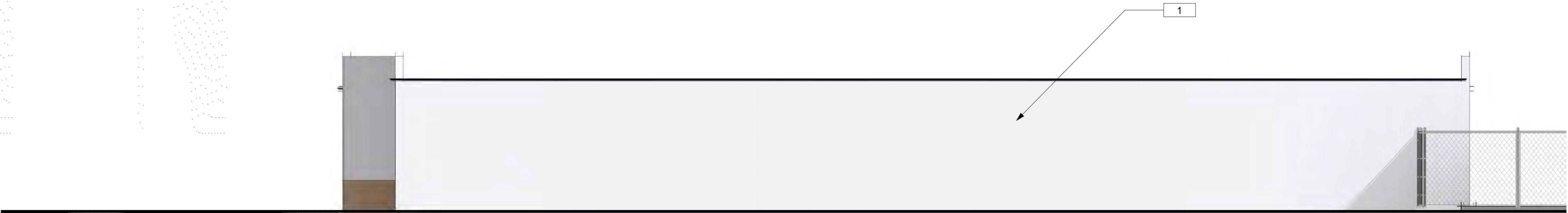
SOUTH ELEVATION

SCALE 3/16" = 1'-0"



NORTH ELEVATION

SCALE 3/16" = 1'-0"



EAST ELEVATION

SCALE 3/16" = 1'-0"

EXTERIOR FINISH SCHEDULE

- | | |
|---|---|
| 1 | PAINT TO MATCH LA HABRA STUCCO NAVAJO WHITE P-525, Sand Float 20/30 |
| 2 | PAINT TO MATCH LA HABRA STUCCO ALAMO X-524, |
| 3 | STRIPED FABRIC AWNINGS, SUNBRELLA, BAYCREST PACIFIC PATTERN |
| 4 | PAINT METAL DOORS, DUNN EDWARDS DEC774, SHADY |
| 5 | RAILINGS AND METALS PAINTED, DUNN EDWARDS DARK ENGINE DE6350 |



951.742.7179

2900 ADAMS STREET
STUDIO A-400
RIVERSIDE, CA 92504

www.trdesigngroup.com
MADE IN THE USA

APPLICANT:

THE DREAM CENTER

114 E. PECK STREET
LAKE ELSINORE, CA 92530
CONTACT: BRETT MASTERS
951.376.3703

PROJECT:

AMBASSADOR

DISCIPLESHP CENTER

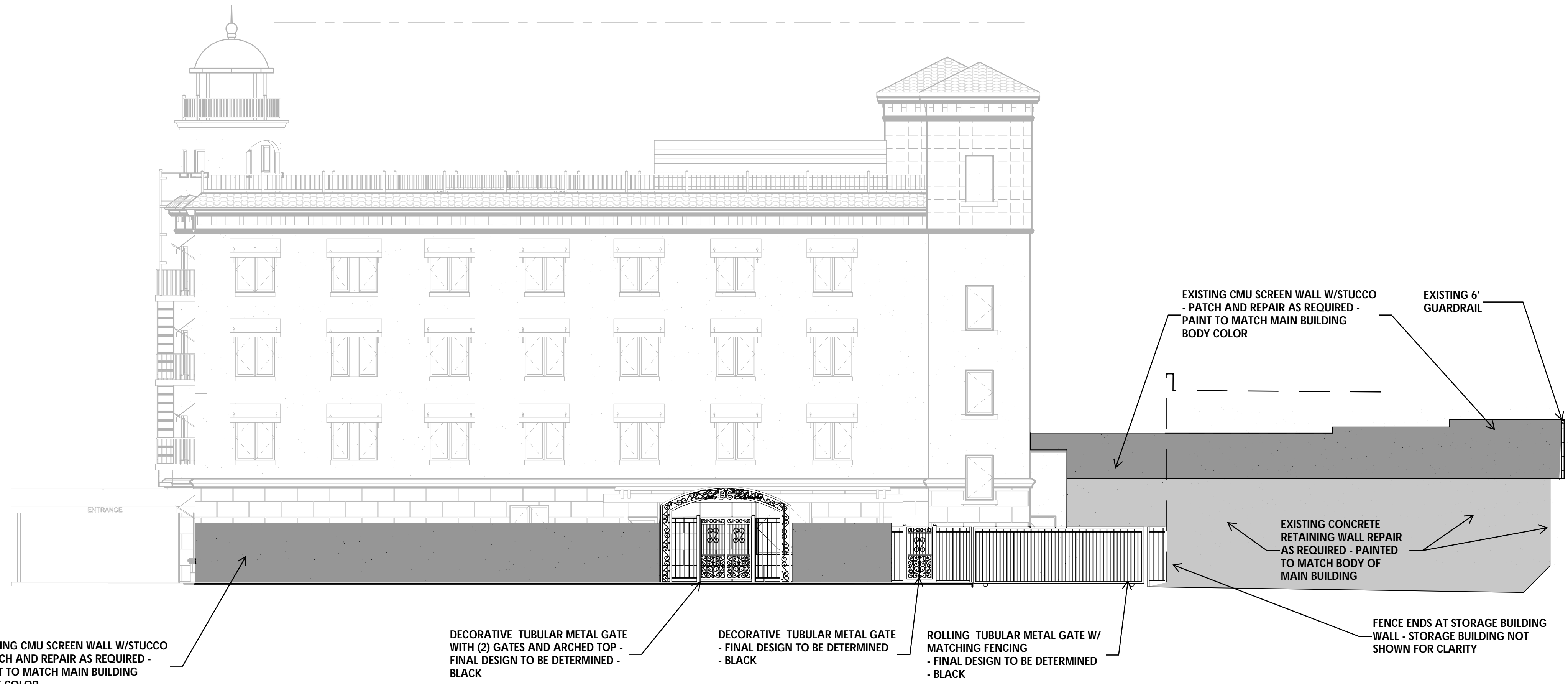
164 SOUTH MAIN STREET,
LAKE ELSINORE, CA

STORAGE BLDG.
ELEVATIONS

SCALE: As indicated
JOB #: 21-036
DATE: 08/31/22

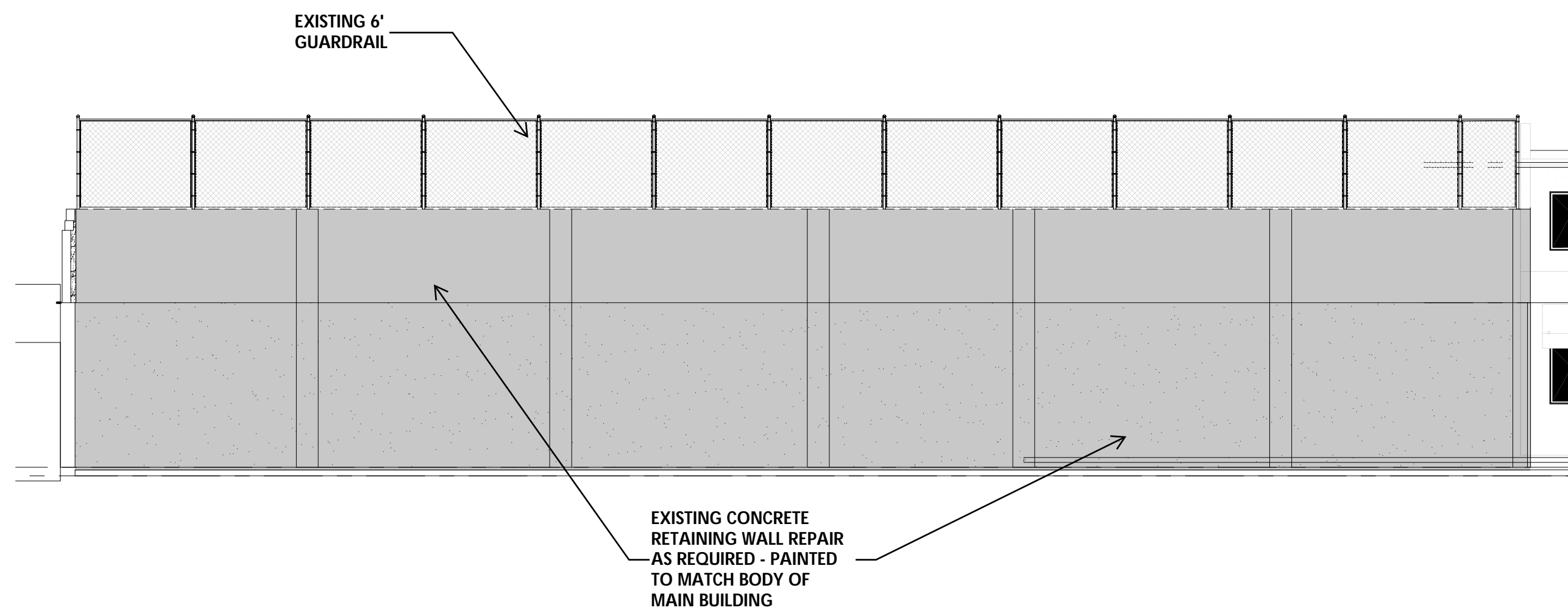
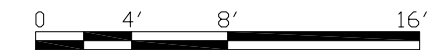
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DR-3.5



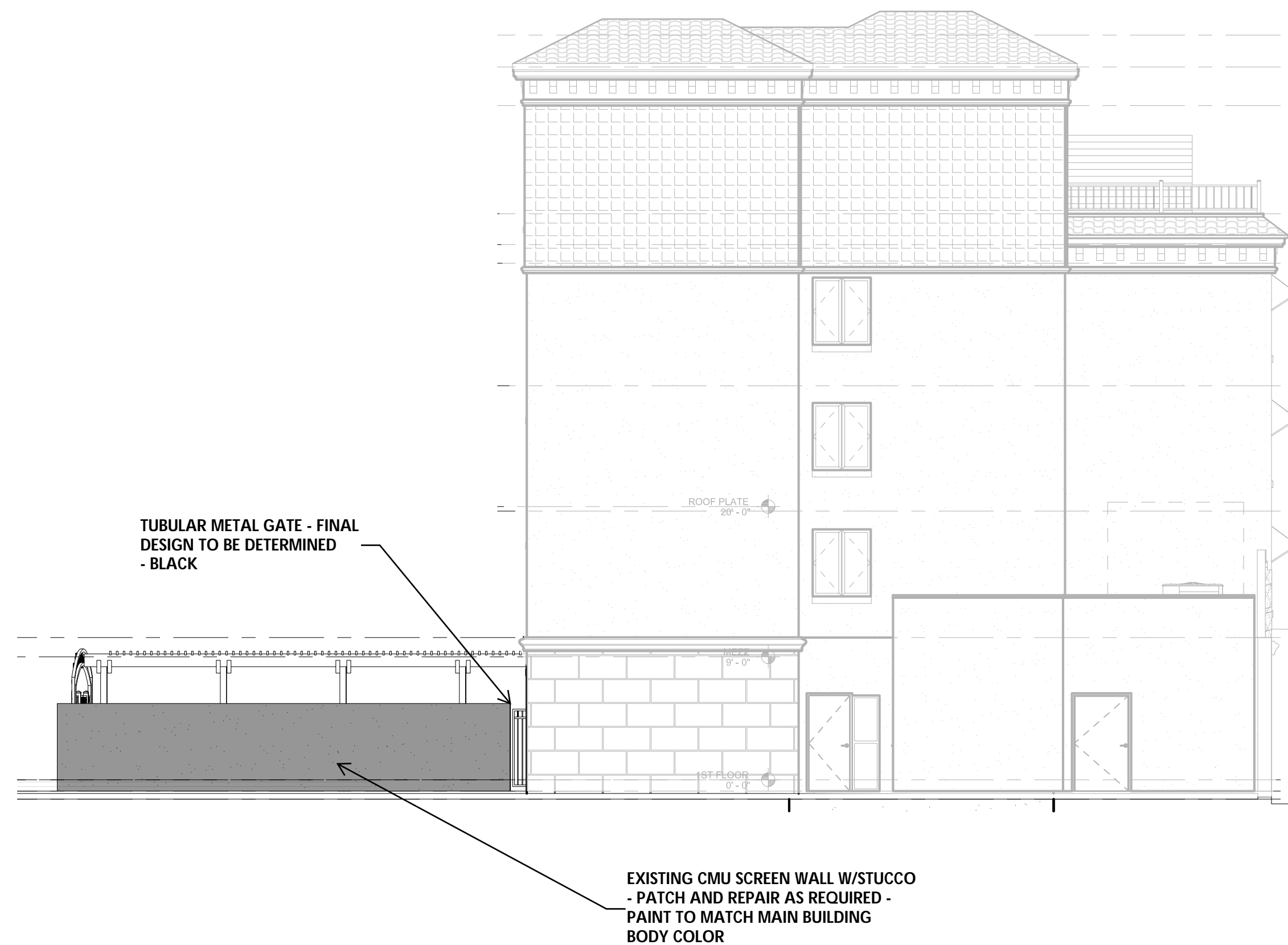
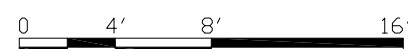
SOUTH ELEVATION

1/8" = 1'-0"



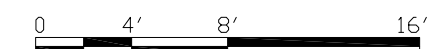
WEST ELEVATION

1/8" = 1'-0"



EAST ELEVATION

1/8" = 1'-0"



APPLICANT:



DREAM CENTER
114 E. PECK STREET
LAKE ELSINORE, CA 92530

PROJECT:



**AMBASSADOR DISCIPLESHP
CENTER**
164 S MAIN ST,
LAKE ELSINORE, CA 92530

**SITE WALLS AND
FENCING
CONCEPTUAL
ELEVATIONS**

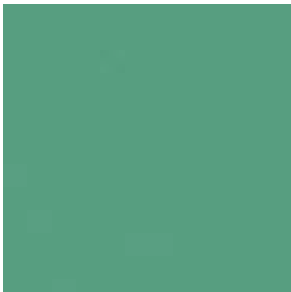
SCALE:
DATE: 7/7/2023
JOB #: 21-036

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DR-3.8



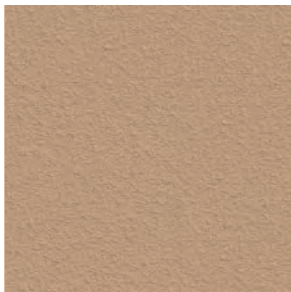
RAILINGS AND METALS
PAINTED
DUNN EDWARDS
DARK ENGINE | DE6350



METAL DOME ROOF
PATINA COPPER METAL



LA HABRA STUCCO
NAVAJO WHITE P-525

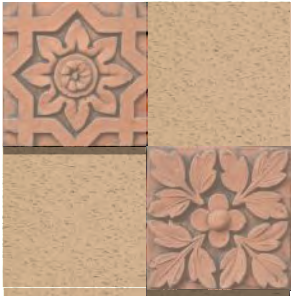


STUCCO / FOAM CORNICE
LA HABRA STUCCO
ALAMO X-524

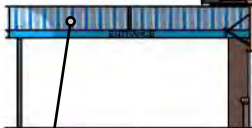


US TILE
2 PIECE MISSION CLAY
TILE - PALERMO BLEND

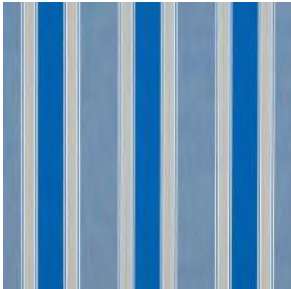
TERRA COTTA DECO TILE
IN STAGGERED PATTERN
OVER STUCCO TO MATCH
LA HABRA ALAMO



FABRIC AWNINGS
SUNBRELLA
SOLID "CAPRI"



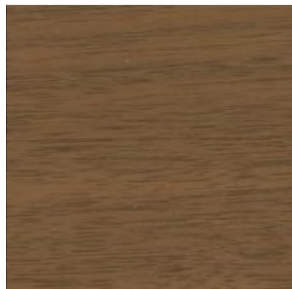
FABRIC AWNINGS
SUNBRELLA PATTERN
BAYCREST PACIFIC



36"X18" SCORED RUNNING
BOND STUCCO BASE
LA HABRA STUCCO
Alamo X-524



WOOD TRELLIS
BEHR WRANGLER BROWN
SC-109



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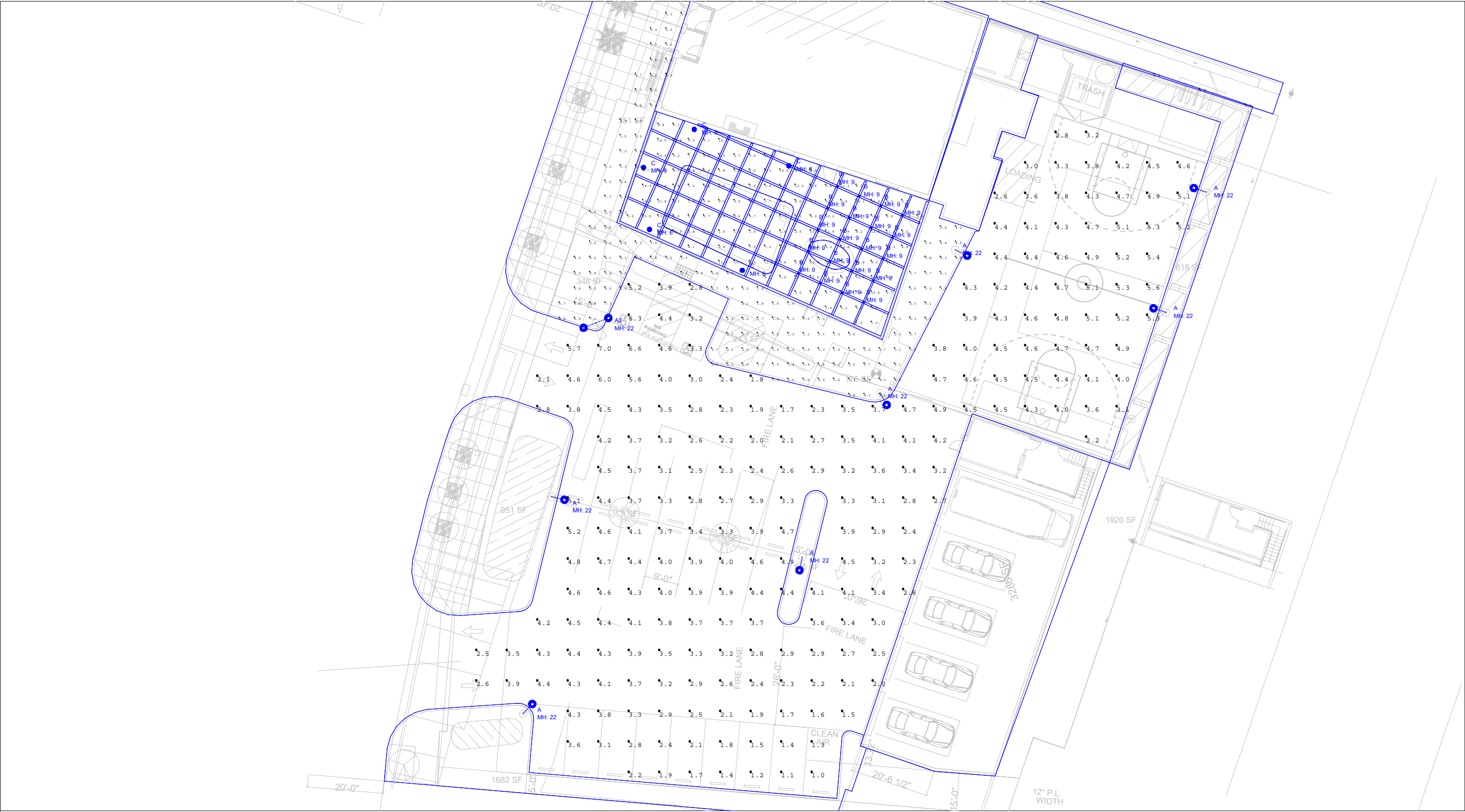


AMBASSADOR DISCIPLESHIP
CENTER
164 SOUTH MAIN STREET,
LAKE ELSINORE, CA

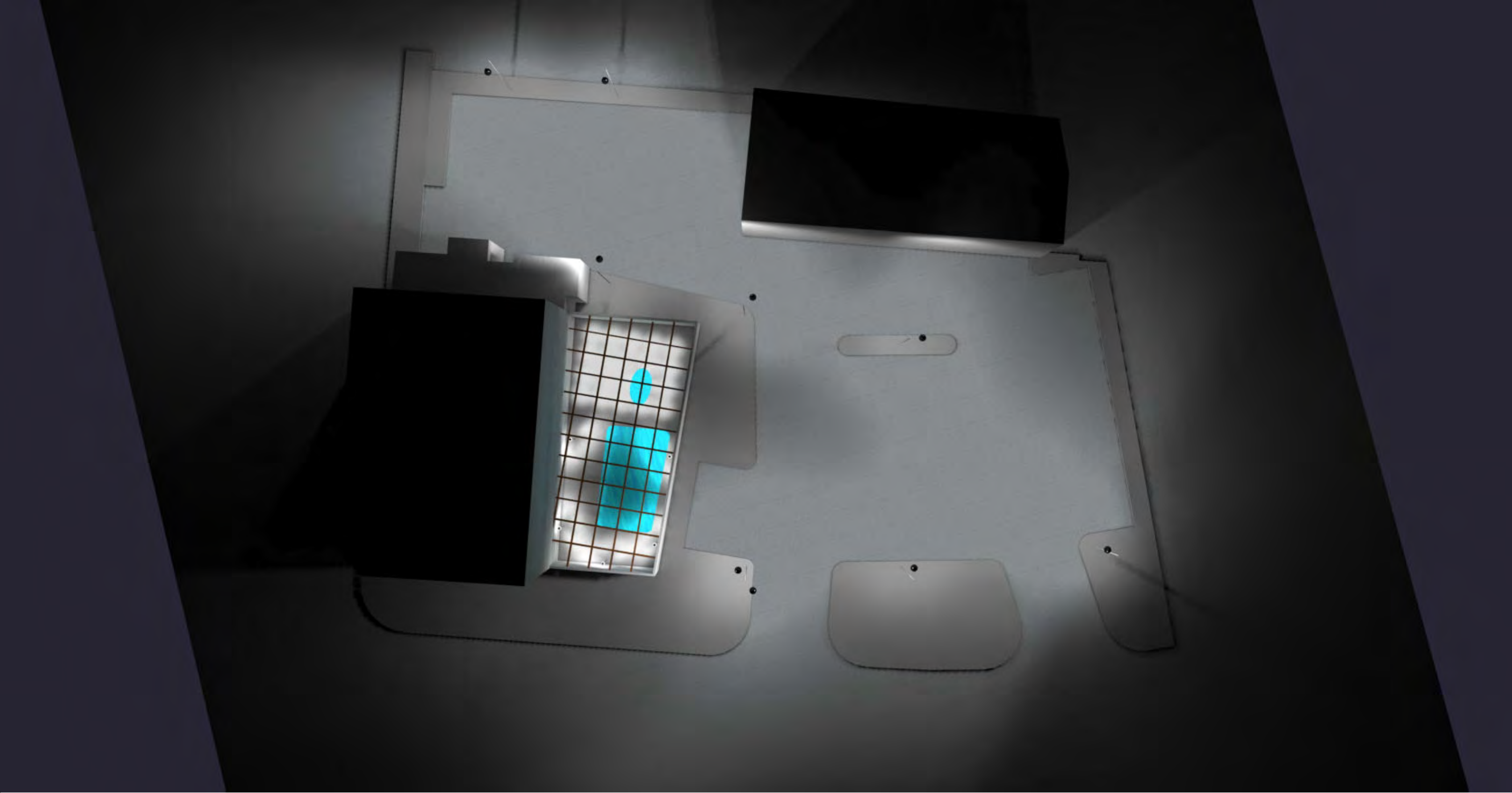
MATERIALS

JOB#: 21-036
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SHEET NO:
MAT



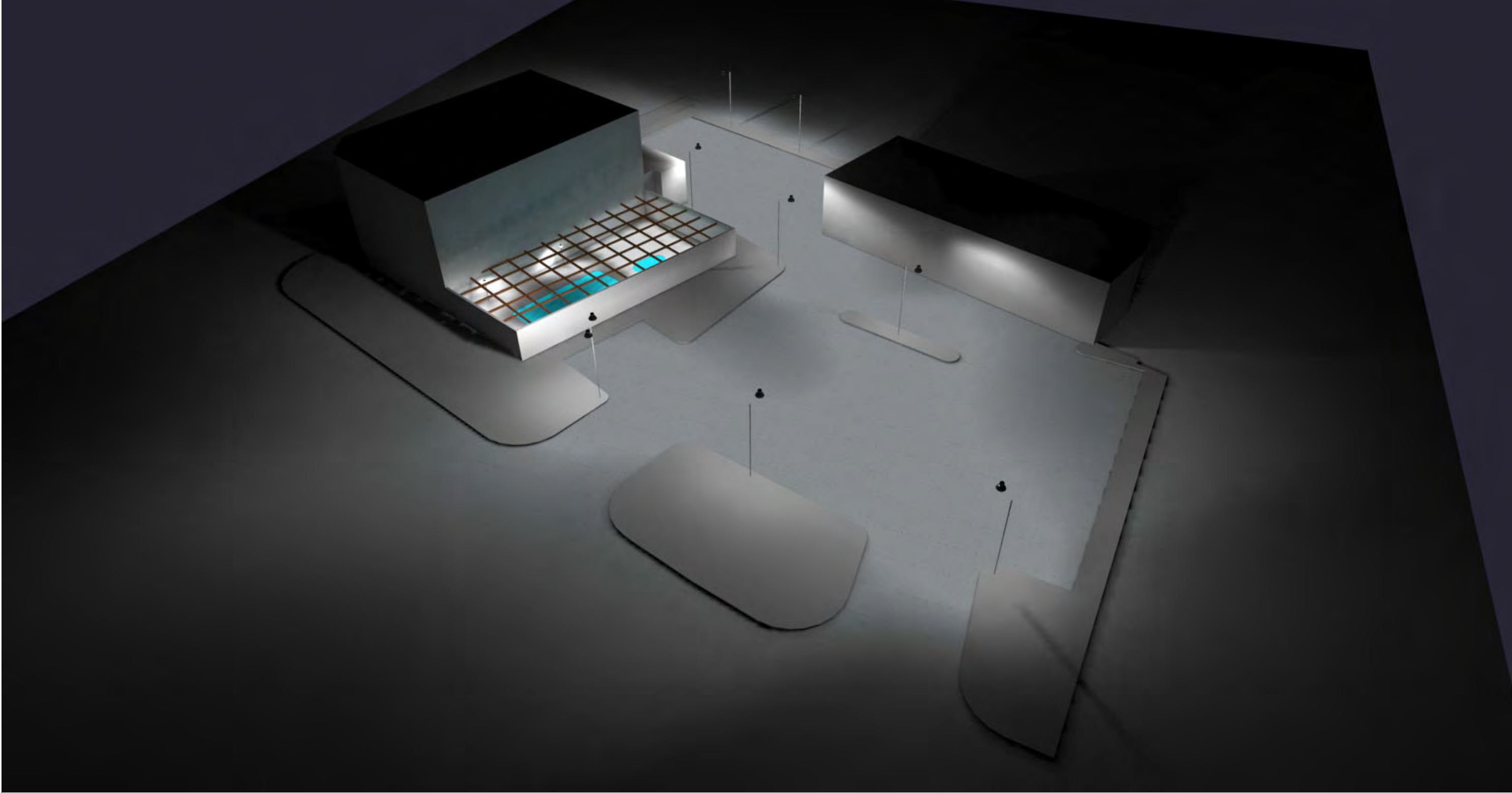
Scale: 1 inch= 25 Ft.



LIGHTING DETAILS:

Luminaire Schedule						
Label	Symbol	Qty	LLF	Description	Luminaire Lumens	Luminaire Watts
A		7	0.900	DS10C-PLED-III-W-48LED-700mA-40K	13369	108
A2		1	0.900	DS10C-PLED-III-W-48LED-700mA-40K	13369	108
B		20	0.900	DL 105B LEDMR16 7 30 60	500	7
C		5	0.900	MOZB-PLED-II-FR-20LED-350mA-30K	2144	22

Calculation Summary								
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min	Grid Z
Driveway	Illuminance	Fc	3.66	7.0	1.0	3.66	7.00	0
Pool Perimeter Walkway_Top	Illuminance	Fc	2.39	7.5	0.0	N.A.	N.A.	0.5
Pool Surface Area	Illuminance	Fc	6.81	15.9	0.5	13.62	31.80	0.5



Note on this Design:
This report makes no representations in regard to Lighting Design or Specification, rather it attempts to accurately reflect the photometric results of a design,as approved by others.

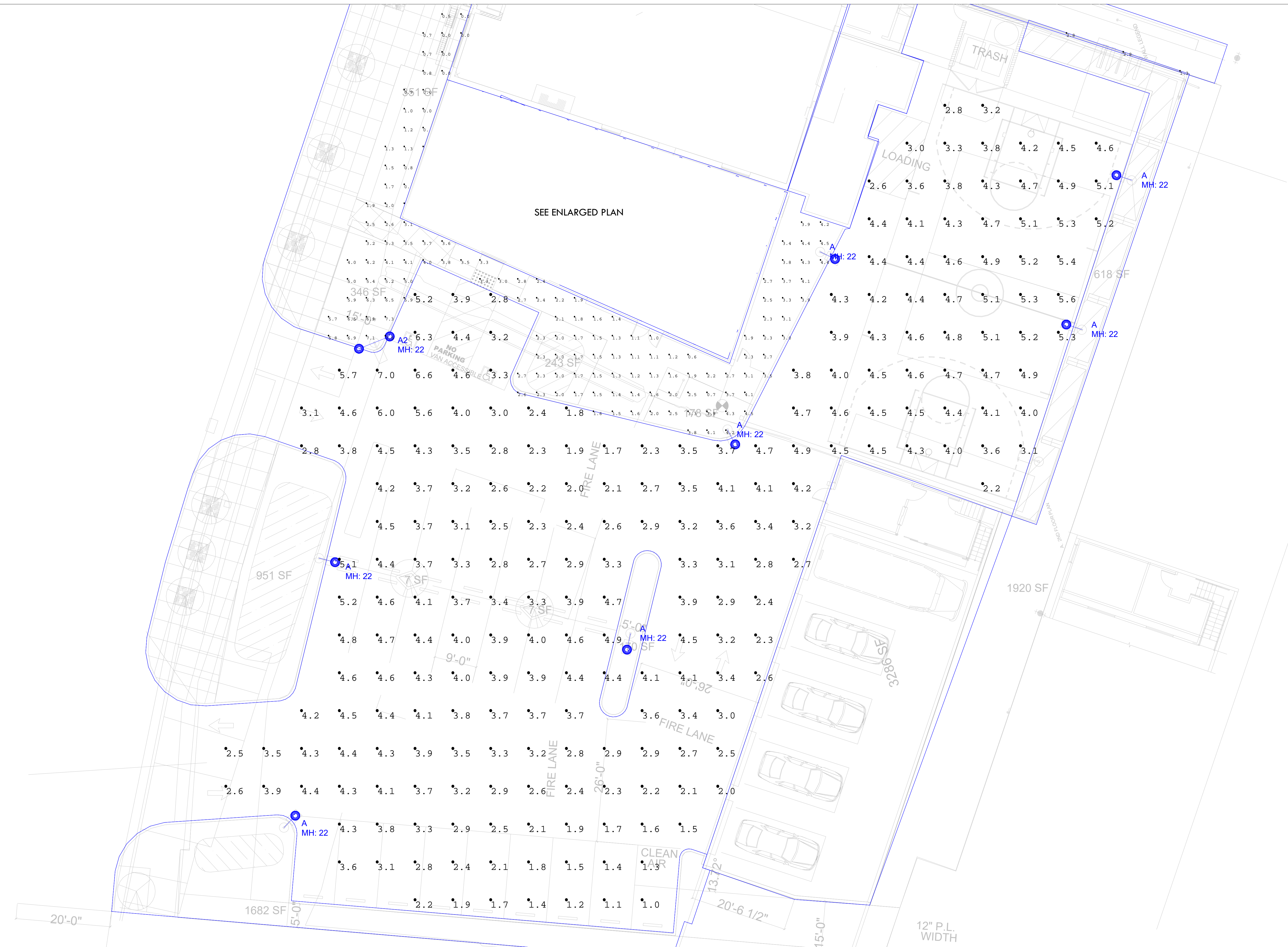
Note on these Photometric Calculations:
This analysis is a mathematical model and can be only as accurate as is permitted by the third-party software and the IES standards used. All digital CAD data appear to be accurate, however, this apparent accuracy is an artifact of the techniques used to generate it and is in no way intended to imply accuracy in the real world.

There are many factors that will impact the actual performance of Lighting in the constructed space, including: the accuracy of the original source (.ies) files supplied by the manufacturer, input voltage ballast variances, actual finish values in the constructed environment, manufacturing variations in both the source (lamp) and the luminaire, final luminaire placement, obstructions, and installation quality. Further, field measurement itself is subject to errors arising from measuring methods and/or technology selected, and the knowledge/ability of the measuring party. While the creator of this lighting study makes every effort to ensure accuracy, they cannot be held liable for any errors. The recipient of this lighting study understands and accepts that the likelihood of scaling error increases when no .DWG file or other properly-dimensioned drawing is provided to the designer.

Reflective Values have a significant effect on light levels, the end-user of the document should confirm these values before accepting the results of any photometric report. The managing contractor/ architect/engineer is responsible for ensuring compliance to all relevant lighting ordinance(s) and energy codes required on this project.

- DESIGN NOTES:
1. MOUNTING HEIGHTS: SEE FIXTURE LOCATIONS
 2. MEASUREMENTS TAKEN @ GRADE
 3. OUTDOOR SURFACE REFLECTANCE: .2 /.2 /.2
 4. POOL AREA SURFACE REFLECTANCE: .8 /.5 /.2

Overall Layout:



Scale: 1 inch= 10 Ft.

Scale: 1 inch= 4 Ft.



Page 3 of 3



Large Neoclassical, Domed Bell Luminaire

Features

The NEW Deziner Series is a flexible, configurable pedestrian scale decorative pendant luminaire with an 10" diameter upper housing of 0.125" thick formed aluminum with a large assortment of spun aluminum shades and ornamental options. Each lower housing is comprised of a 0.080" thick spun aluminum reflector with an integrated LED module seat, thermal management for long LED life and a thermally isolated solid state power supply chamber. Trulevel™ ball coupling.

PLED™ Optics

Emitters (LED's) are arrayed on a metal core PCB panel with each emitter located on a copper thermal transfer pad and enclosed by an LED refractor. LED optics completely seal each individual emitter to meet an IP66 rating. In asymmetric distributions, a micro-reflector inside the refractor re-directs the house side emitter output towards the street side and functions as a house side shielding element. Refractors are injection molded H12 acrylic. Each LED refractor is sealed to the PCB over an emitter and all refractors are retained by an aluminum frame. Any one Panel, or group of Panels in a luminaire, have the same optical pattern. LED refractors produce standard site/area distributions. All optics are U0, Zero Uplight and are Dark Sky compliant. Panels are field replaceable and field rotatable in 90° increments.

LED Emitters

High Power White LED's are driven between 350mA and 875mA for a maximum output of 2.5 Watts nominal. LED's are available in standard Warm White (2700K & 3000K), Neutral White (4000K), or Cool White (5000K). All Standard LED's have a minimum of 70 CRI. Consult Factory for other LED options. Lumen Maintenance of L93 at 100,000 hours (TM-21 calculated at 6x Test Time) for all LED options.

True Amber LED's TRA-True Amber LED's emit light in the amber spectral bandwidth centered on 585-590nm. True Amber has negligible blue light and is suitable for wildlife.

LED Driver

Constant current electronic with a power factor of >.90 and a minimum operating temperature of -40°F/-40°C. Driver(s) is/are UL and cUL recognized and mounted directly against the Electrical Housing to facilitate thermal transfer, held down by universal clamps to facilitate easy removal. In-line terminal blocks facilitate wiring between the driver and optical arrays. Drivers accept an input of 120-277V (UNV), 50/60Hz or 347V & 480V, 50,60Hz. 0 - 10V dimmable driver is standard. Driver has a minimum of 3KV internal surge protection. Luminaire supplied with 20KV surge protector for field accessible installation.)

Finish

Super TGIC polyester powder coating is applied onto a metal substrate this has been pretreated with a four-stage process for maximum adhesion and color retention. The top coat is baked at 400° F for maximum hardness and exterior durability.



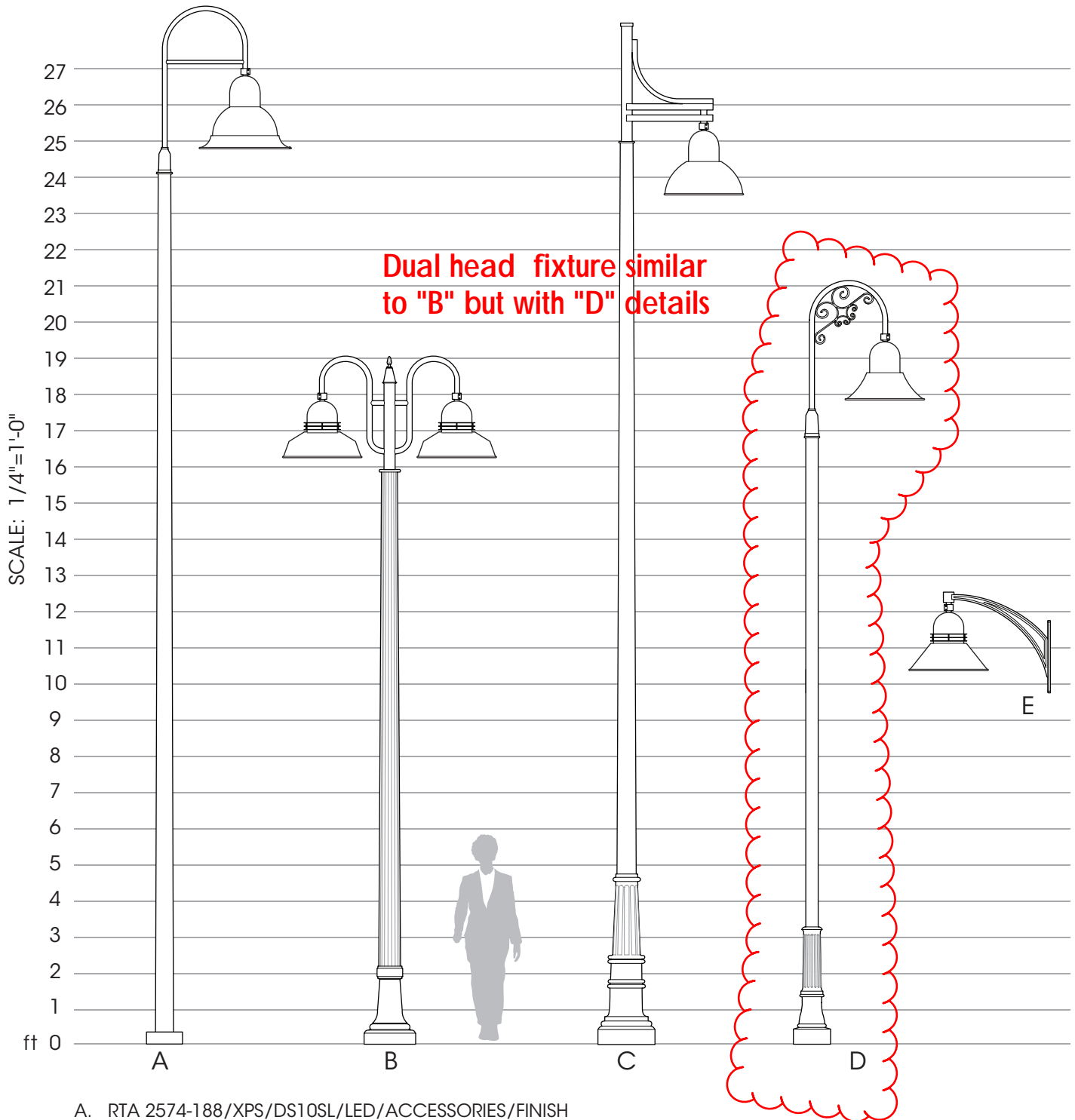
The largest models within the Deziner Series, offer 5 customizable styles available with optional Ambience™ Low Luminance Lens and unlit Bands.



2023129

DEZİNER SERIES 10 - PLED LARGE

SAMPLE ASSEMBLIES



- A. RTA 2574-188/XPS/DS10SL/LED/ACCESSORIES/FINISH
- B. 7500/1058C/XPJ-2/DS10TB-AL/LED/ACCESSORIES/FINISH
- C. 3600SB/TFS 2564/XBC/DS10D/LED/ACCESSORIES/FINISH
- D. 3200/1040-17' / XPC-2/DS10C/LED/ACCESSORIES/FINISH
- E. WM-XWB/DS10AB-AL/LED/ACCESSORIES/FINISH

Sample Assemblies show a small offering of the Sun Valley Line of Poles, Bases, Shafts, Arms, & Luminaires. Please visit usalftg.com for the full product offering.



PROJECT	DATE
TYPE B	CATALOG #

BIG SMOKY DOWNLIGHT DL-105B

KEY FEATURES

- SURFACE MOUNT BASE INCLUDED (AX-803B)
- FULLY ADJUSTABLE SHROUD FOR GLARE CONTROL
- CAST BRASS
- NATURAL BRONZE OR BLACK FINISH GUARANTEED NOT TO CHIP, FLAKE OR PEEL
- TEMPERED, SHOCK AND HEAT RESISTANT LENS
- HIGH TEMPERATURE CERAMIC SOCKET
- FIELD REPLACEABLE LED LAMP
- DIMMABLE+

PRODUCT SPECIFICATIONS

MATERIAL	CAST BRASS
FINISH	NATURAL BRONZE OR BLACK
LENS	CLEAR CONVEX
SOCKET	BI PIN
LAMP	MR16
VOLTAGE	12V
PROJECTION	UP TO 50 FT
LEAD WIRE	3 FT

STEP 1

FIXTURE CONFIGURATION

DL-105B	BK
FINISH	
NBZ	NATURAL BRONZE
BK	BLACK

STEP 2

LED LAMP CONFIGURATION

LED-MR16	7	27K	45D
LED WATTAGE			
3.5W	250 LM		
4.5W	350 LM		
5.5W	420 LM		
7W	500 LM		
KELVIN TEMPERATURE			
27K	2700K		
30K	3000K		
BEAM ANGLE			
15D	15° NARROW *		
45D	45° STANDARD		
60D	60° WIDE		

* 15° Only available in 3.5w and 5.5w - 2700k or 3000k

+Fully tested with Lutron Diva (DVLV-600P) dimmer and Lightcraft dimmable transformers and LED lamps.

SOLID STATE LIGHTING

MOZART BOLLARD-PLED

S P E C I F I C A T I O N S

FIXTURE HOUSING

Optical Crown, Arms and Hub are welded to create a one piece unitized Housing consisting of precise heavy wall cast low copper (A356 alloy; < 0.2%Cu) aluminum. Hood is fastened to the Housing with a stainless steel hinge and secured with a single stainless steel hex head cap screw 180° opposite the hinge. Hood and Optical Crown are sealed with an extruded closed cell silicone gasket. Driver/wiring accessed through top of Electrical Access Hub. All exposed hardware is stainless steel.

RISER AND BASE COVER

Riser is extruded aluminum shaft (6063-T6 Alloy) either smooth or fluted with a minimum wall thickness of .188". Riser is welded to a cast aluminum (A356 alloy; <0.2% Cu) base. Base cover is a 2-piece aluminum casting (A356 alloy; <0.2% Cu) that completely cover the anchors bolts and Riser anchor base.

PLED™ OPTICS

Emitters (LED's) are arrayed on a metal core PCB panel with each emitter located on a copper thermal transfer pad and enclosed by an LED refractor. In asymmetric distributions, a micro-reflector inside the refractor re-directs the house side emitter output towards the street side and functions as a house side shielding element. Refractors are injection molded H12 acrylic. Each LED refractor is sealed to the PCB over an emitter and all refractors are retained by an aluminum frame. LED refractors produce standard site/area distributions. Panels are field replaceable and field rotatable in 90° increments.

LED DRIVER(S)

Constant current electronic with a power factor of >.90 and a minimum operating temperature of -40°F. Driver(s) is/are UL and cUL recognized and mounted directly against the Electrical Housing to facilitate thermal transfer, held down by universal clamps to facilitate easy removal. In-line terminal blocks facilitate wiring between the driver and optical arrays. Drivers accept an input of 120-277V, 50/60Hz or 347V-480V, 50,60Hz. (0 - 10V dimmable driver is standard. Driver has a minimum of 3KV internal surge protection. Luminaire supplied with 20KV surge protector for field accessible installation.)

LED EMITTERS

High output LED's are utilized with drive currents ranging from 175mA to 350mA. 70CRI Minimum. LED's are available in standard Neutral White (4000K), or optional Cool White (5000K) or Warm White (3000K). Consult Factory for other LED options.

AMBER LED's

PCA (Phosphor Converted Amber) LED's utilize phosphors to create color output similar to LPS lamps and have a slight output in the blue spectral bandwidth. **TRA** (True Amber) LED's utilize material that emits light in the amber spectral bandwidth only without the use of phosphors.

FINISH

Electrostatically applied TGIC Polyester Powder Coat on substrate prepared with 20 PSI power wash at 140°F. Four step media blast and iron phosphate pretreatment for protection and paint adhesion. 400°F bake for maximum hardness and durability.

PROJECT NAME:

FIXTURE TYPE:

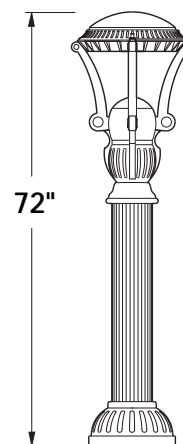
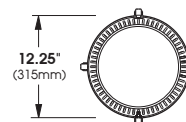
C



MOZB *

*SHOWN WITH FLUTED RISER

PATENT PENDING



2020125

