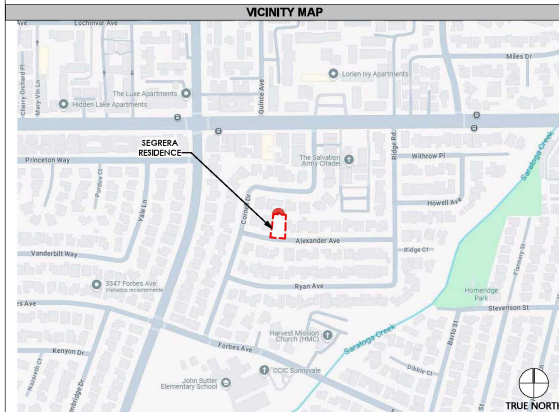


3109 ALEXANDER AVE. SANTA CLARA, CA 95051



SCOPE OF WORK REFERENCE

SAFETY. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR ALL SAFETY PRECAUTIONS OR SAFETY PROGRAMS USED TO PROVIDE A SAFE WORKING ENVIRONMENT ON THE JOB SITE. CONSTRUCTION EXECUTION, EACH CONTRACTOR SHALL FURNISH ALL LABOR, EQUIPMENT, TOOLS, MATERIALS, AND EQUIPMENT NECESSARY TO PERFORM ALL WORK UNDER THIS TRADE IN FULL ACCORDANCE WITH THE WORKING DRAWINGS, SPECIFICATIONS AND CONTRACTS.

JOB SITE CONDITIONS. EACH CONTRACTOR SHALL CLEAN UP AND REMOVE ALL DEBRIS RESULTING FROM HIS WORK FROM THE PROJECT SITE PRIOR TO RECEIVING PAYMENT. IN NO CASE WILL FINAL PAYMENT BE DISPENSED TO EITHER THE PRIME CONTRACTOR OR ANY SUB-CONTRACTOR UNTIL ALL DEBRIS AND EQUIPMENT OWNED BY SMD CONTRACTOR'S HAS BEEN REMOVED FROM THIS PROJECT SITE OR UNTIL OWNER APPROVAL HAS BEEN OBTAINED.

THE RESPONSIBLE PARTY. EITHER THE PROJECT OWNER OR THIS SIGNED DESIGNER, SHALL BE NOTIFIED OF ERRORS OR OMISSIONS FOR CORRECTIONS BEFORE PROCEEDING WITH THE WORK. THE DESIGNER SHALL BE PROTECTED FROM DAMAGE BY MOISTURE, WIND, SUN, AURAS OR ANY OTHER HARMFUL AFFECTS.

CHANGES. ANY MINOR OR REQUIRED CHANGES OR MODIFICATIONS TO THIS PLAN DO NOT REDUCE OR VOID THE COPYRIGHTS COVERING THIS SET OF PLANS IN ANY WAY. MODIFICATIONS TO THIS PLAN, FOR ANY REASON, SHOULD BE ATTEMPTED BY AN ARCHITECT OR ENGINEER ONLY. THE DESIGNER ACCEPTS NO RESPONSIBILITY FOR THE QUALITY AND COMPLETENESS OF ANY CHANGES ATTEMPTED.

MATERIALS. ALL MATERIALS, SUPPLIES AND EQUIPMENT SHALL BE INSTALLED PER MANUFACTURERS RECOMMENDATIONS AND PER APPLICABLE CODES AND REQUIREMENTS. THE DESIGNER SHALL HAVE NO CONTROL OVER THE CHOICE OF MATERIALS, SUPPLIES, OR EQUIPMENT. THE DESIGNER MEANS THE SEQUENCE, ORDER, SEQUENCES OR PROCEDURES IN CONNECTION WITH THE WORK, FOR THE ACTS OR OMISSIONS OF THE CONTRACTOR OR SUB-CONTRACTOR OR FOR THE PERFORMANCE OF THE WORK OR FOR THE FAILURE OF ANY OF THEM TO CARRY OUT THE WORK IN ACCORDANCE WITH THE CONTRACT DOCUMENTS.

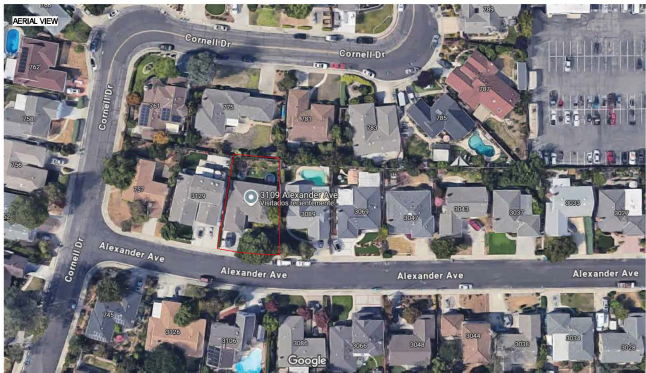
CONSULTANTS		CODE REFERENCE
OWNER:	DAVID AND ANNA SEGRERA 3159 ALEXANDER AVE., SANTA CLARA, CA 95051	ALL CONSTRUCTION SHALL COMPLY WITH THE MINIMUM REQUIREMENTS OF THE FOLLOWING 2022 CALIFORNIA BUILDING STANDARDS CODE, CCR TITLE 24.
CONTRACTOR AND DESIGNER:	DARCO 999 W TAYLOR ST. SUITE A SAN JOSE, CA 95128 EMAIL: info@darco-ca.com CSLB LICENSE # 1079457 PHONE: (408) 927-4591	APPLICABLE BUILDING CODES: 2022 CALIFORNIA BUILDING CODE (2018 IBC) 2022 CALIFORNIA RESIDENTIAL CODE (2018 IRC) 2022 CALIFORNIA ELECTRICAL CODE (2017 NEC) 2022 CALIFORNIA MECHANICAL CODE (2018 IMC) 2022 CALIFORNIA PLUMBING CODE (2018 IPC) 2022 CALIFORNIA FIRE CODE
STRUCTURAL ENGINEER:	TY ENGINEERING AND DESIGN 902 MANHATTAN BEACH, BLVD., SUITE 202 MANHATTAN BEACH, CA 90206 WWW.TY-ENG.COM PHONE: (910) 935-0088	2022 CALIFORNIA GREEN BUILDING STANDARDS CODE (CALGREEN) 2021 INTERNATIONAL ENERGY CODE 2021 INTERNATIONAL PROPERTY MAINTENANCE CODE

SCOPE OF WORK REFERENCE	
1.	GROUND FLOOR ADDITION (NEW FAMILY ROOM, NEW ENTRY)
2.	REMODEL EXISTING KITCHEN, DINING ROOM, LIVING ROOM, BEDROOM
3.	NEW MUDROOM, POWDER ROOM AND PANTRY AT EXISTING GROUND FLOOR
4.	FACADES REMODEL
5.	NEW SECOND FLOOR ADDITION:
•	NEW ROOF OVER SECOND FLOOR ADDITION
•	NEW MASTER BEDROOM
•	NEW WALK-IN CLOSET
•	NEW MASTER BATH-ROOM
•	NEW BEDROOMS (2)
•	NEW LAUNDRY
•	NEW OFFICE
•	NEW BATHROOM
DEFERRED SUBMITTALS	

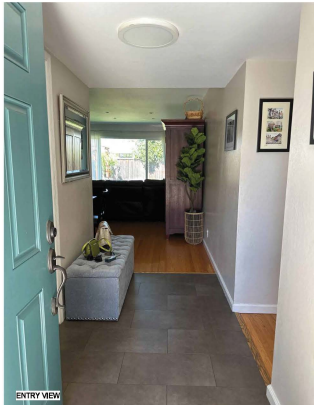
[illegible]

DARCO	
DESIGN - ARCHITECTURE - CONSTRUCTION	
990 W TAYLOR ST. SUITE A SAN JOSE, CA 95128 PHONE: (408) 827-4591 EMAIL: info@darco-ca.com CSLB LICENSE # 1079457	
PROJECT: SEGRERA HOME ADDITION	
CLIENT: DAVID AND ANNA SEGRERA	
3189 ALEXANDER AVE. SANTA CLARA, CA 95051	
PROJECT NO: 2024-09	
ISSUE: FOR PLANNING	
SHEET TITLE: COVER SHEET	
DESIGNED BY: LARISSA SANABRIA	
DRAFTING BY: KC	
REVISION:	
D.D.	12.10.24
R1	07.10.25
R2	07.17.25
SHEET NO.	
A0.0	

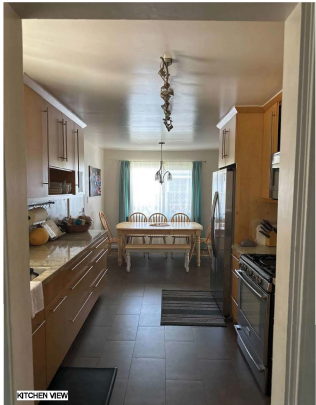
EXISTING SITE CONDITIONS



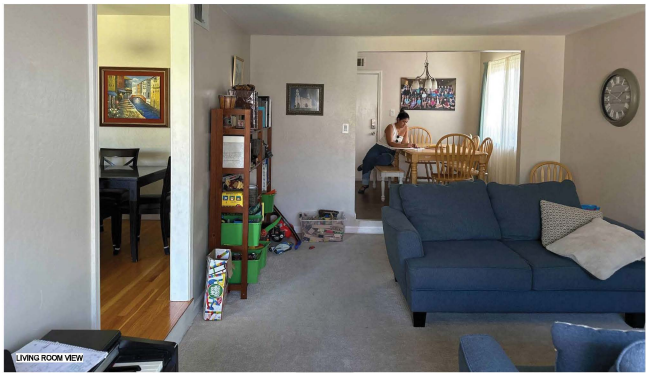
INTERIOR VIEWS



ENTRY VIEW



KITCHEN VIEW



LIVING ROOM VIEW

EXTERIOR VIEWS



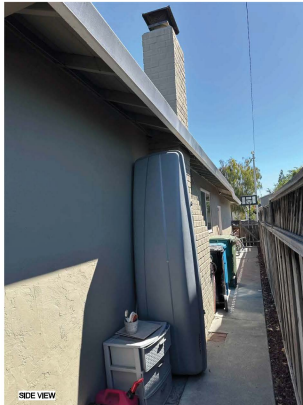
FRONT VIEW



FRONT VIEW



SIDE VIEW



SIDE VIEW



REAR VIEW



REAR VIEW



FRONT VIEW

DARCO
DESIGN - ARCHITECTURE - CONSTRUCTION

999 W TAYLOR ST. SUITE A
SAN JOSE, CA 95128
PHONE: (408) 827-4591
EMAIL: info@darco-ca.com
CSLB LICENSE # 1079457

PROJECT:
SEGRERA HOME
ADDITION

CLIENT:
DAVID AND ANNA
SEGRERA

SEGRERA HOME ADDITION

3109 ALEXANDER AVE, SANTA CLARA, CA 95051

PROJECT NO:
2024-09

ISSUE:
FOR PLANNING

SHEET TITLE:
EXISTING
CONDITIONS

DESIGNED BY:
LARISSA SANABRIA
DRAFTING BY:
KC

REVISION:
D.D. 12.10.24
R1 07.10.25
R2 07.17.25

SHEET NO.

A0.1

3D VIEWS



DARCO
DESIGN - ARCHITECTURE - CONSTRUCTION

999 W TAYLOR ST. SUITE A
SAN JOSE, CA 95128
PHONE: (408) 827-4591
EMAIL: info@darco-ca.com
CSLB LICENSE # 1079457

PROJECT:
SEGRERA HOME
ADDITION

CLIENT:
DAVID AND ANNA
SEGRERA

SEGRERA HOME ADDITION
3109 ALEXANDER AVE, SANTA CLARA, CA 95051

PROJECT NO:
2024-09

ISSUE:
FOR PLANNING

SHEET TITLE:
3D VIEWS

DESIGNED BY:
LARISSA SANABRIA
DRAFTING BY:
KC

REVISION:
D.D. 12.10.24
R1 07.10.25
R2 07.17.25

SHEET NO.

A0.2

PROJECT:
SEGRERA HOME ADDITION

CLIENT:
DAVID AND ANNA SEGRERA

SEGRERA HOME ADDITION

3109 ALEXANDER AVE, SANTA CLARA, CA 95051

PROJECT NO:
2024-09

ISSUE:
FOR PLANNING

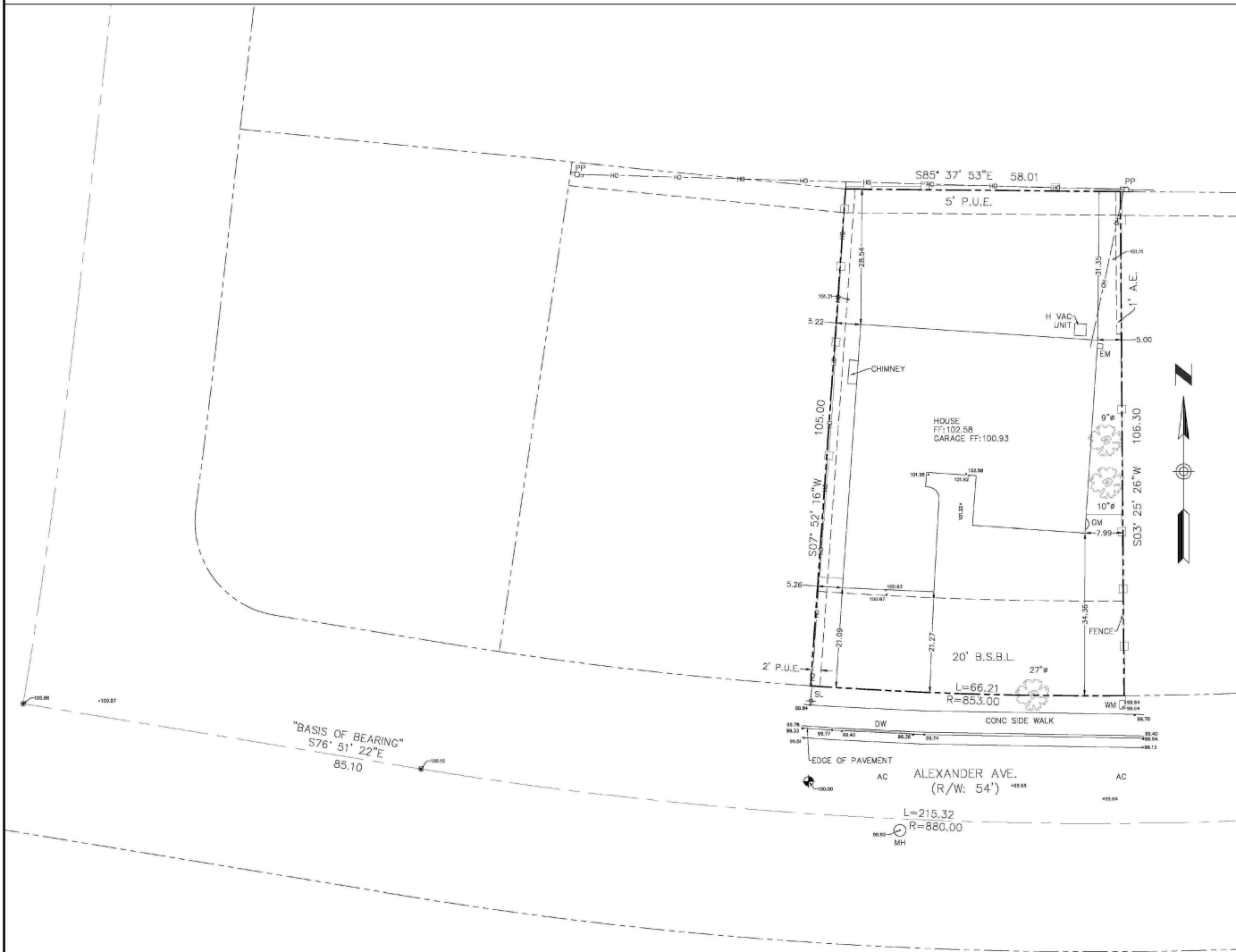
SHEET TITLE:
SURVEY

DESIGNED BY:
LARISSA SANABRIA
DRAFTING BY:
KC

REVISION:
D.D. 12.10.24
R1 07.10.25
R2 07.17.25

SHEET NO.

T1



LEGEND

---	PROPERTY LINE	AC	ASPHALT
---	EXISTING LOT	AD	AREA DRAIN
---	CENTERLINE	ANC	ANCHOR
---	EASEMENT LINE	BSBL	BUILDING SETBACK LINE
---	SANITARY SEWER LINE	C&G	CURB AND GUTTER
---	STORM DRAIN LINE	CR	CATCH BASIN
---	OVERHEAD POWER LINE	CO	CLEAN OUT
---	WOOD FENCE	DW	DRIVEWAY
---		EB	ELECTRIC BOX
---		EM	ELECTRIC METER
---		EP	EDGE OF PAVEMENT
---		FA	FIRE HYDRANT
---		GA	GUY ANCHOR
---		GM	GAS METER
---		GV	GAS VALVE
---		IV	IRRIGATION VALVE
---		LP	LIGHT POLE
---		MB	MAIL BOX
---		MH	UTILITY MANHOLE
---		P.U.E.	PUBLIC UTILITY EASEMENT
---		P	BRICK CONC PILLAR
---		PP	POWER POLE
---		(N)	RADIAL BEARING
---		SL	STREET LIGHT
---		SDMH	STORM DRAINAGE MANHOLE
---		SSMH	SANITARY SEWER MANHOLE
---		SSCD	SANITARY SEWER CLEAN OUT
---		TS	THROUGH CURB DRAIN
---		TCD	TRAFFIC SIGN
---		TS	TRAFFIC SIGN
---		VG	VALLEY GUTTER
---		WM	WATER METER
---		WV	WATER VALVE

DISCLAIMER:
SMP ENGINEERS OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF ELECTRONIC COPIES OF THIS PLAN.

NOTE:
THIS MAP REPRESENTS TOPOGRAPHY OF THE SURFACE FEATURES ONLY. UNLESS SPECIFIED ON THIS MAP, LOCATIONS OF THE UNDERGROUND UTILITIES ARE NEITHER INTENDED NOR IMPLIED. FOR THE LOCATIONS OF UNDERGROUND UTILITIES CALL "USA" (1-800-642-2444). SURFACE FEATURES ARE LOCATED BY MEANS OF A STATION AND OFFSET FROM THE CONTROL LINE.

BASIS OF BEARINGS:
FOUND SURVEY MONUMENTS ALONG ALEXANDER AVE. RECORD INFORMATION WAS USED. PER RECORD MAP, BOOK 145 PAGE 32 WHICH IS FILED IN THE COUNTY OF SANTA CLARA RECORDER'S OFFICE.

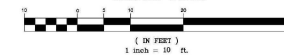
PROJECT BENCHMARK:
SURVEY CONTROL SET MAG MAIL ELEVATION=100.00' (ASSUMED DATUM)

NOTES:

- ALL DIMENSIONS ARE GIVEN IN FEET AND DECIMALS THEREOF.
- THE GROSS AREA OF LAND OF RECORD IS 6,584 SQ. FT. ±.
- THE MAP WAS BASED ON A GRANT DEED DOC # 23325156 BY OLD REPUBLIC TITLE CO. DATED 08-03-2016, RECORDED IN SANTA CLARA COUNTY.
- ALL EXISTING BUILDINGS ARE WOOD.
- FOR PRECISE SPECIES OF TREES A CERTIFIED ARBORIST SHALL BE CONSULTED.
- THIS DRAWING REPRESENTS A TOPOGRAPHIC SURVEY PREPARED IN CONFORMANCE WITH THE REQUIREMENTS OF THE LAND SURVEYORS ACT. THE PROPERTY LINES SHOWN HEREON ARE COMPILED FROM RECORD DATA AND REPRESENT THE BEST GRAPHICAL FIT BETWEEN RECORD INFORMATION AND THE TOPOGRAPHICAL FEATURES SURVEYED AND SHOULD NOT BE RELIED UPON OR USED FOR ANY OTHER PURPOSES, PURSUANT TO THE CLIENT'S DIRECTION A BOUNDARY SURVEY WAS NOT PERFORMED AT THIS TIME WHICH MAY HAVE DETERMINED THE ACTUAL PROPERTY LINES.

SCALE 1" = 10'

GRAPHIC SCALE



3109 ALEXANDER AVE.
SANTA CLARA, CA 95051
APN: 293-11-017



SMP ENGINEERS
CIVIL ENGINEERS—LAND SURVEYORS
1534 Corab Lane Los Altos, CA 94024
Tel. (650) 941-8055 Fax (650) 941-8755

Scale:
1" = 10'
Prepared by:
J.N.
Checked by:
R.M.
Date:
09/17/2024
Project No:
224113

PLAT MAP

Sheet No:

T-1

REVISIONS	DESIGN	DATE	CITY	APPROV.
1				
2				
3				
4				
5				

CITY OF SANTA CLARA



CLIENT:
DAVID AND ANNA
SEGRERA

SEGRERA HOME ADDITION

3109 ALEXANDER AVE, SANTA CLARA, CA 95051

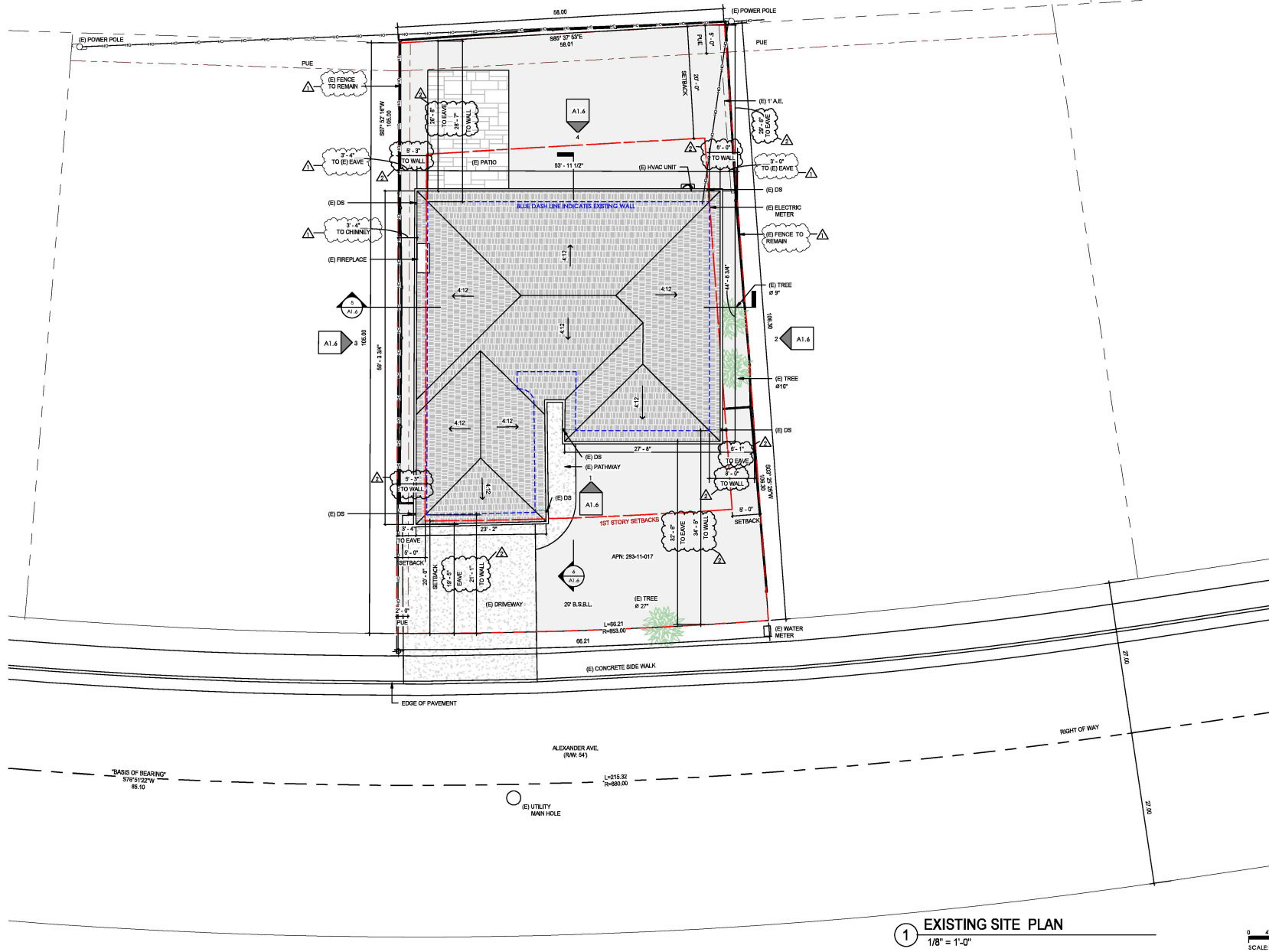
SHEET TITLE:
EXISTING SITE PLAN

REVISION:

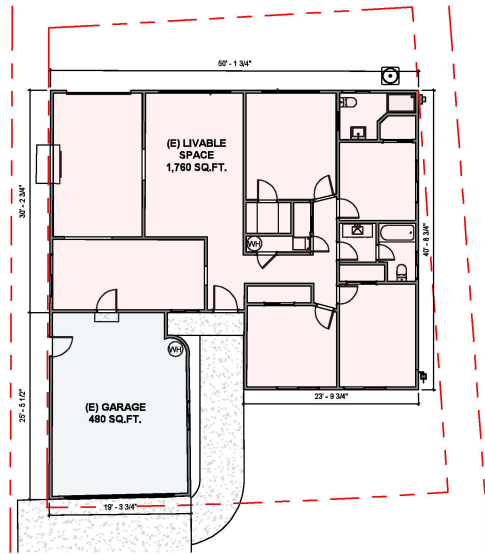
D.D.	12.10.24
R1	07.10.25
R2	07.17.25

SHEET NO.

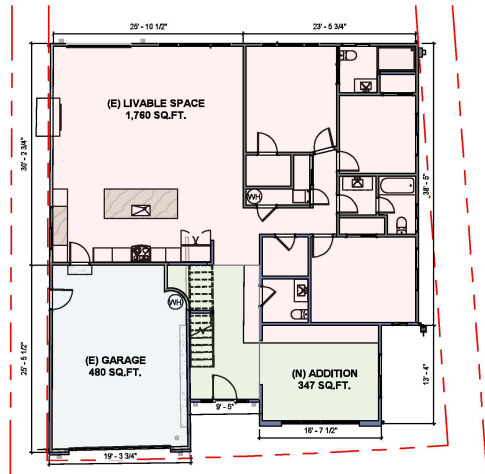
A1.1



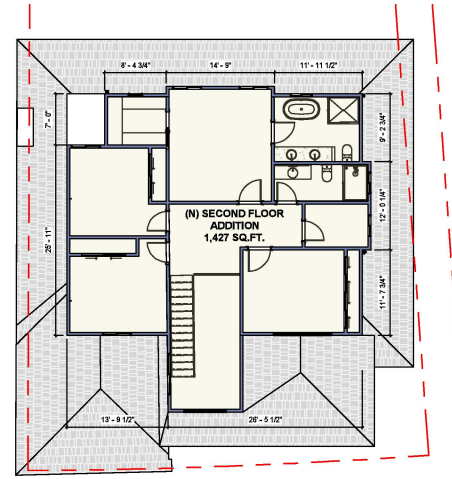
1 EXISTING SITE PLAN
1/8" = 1'-0"



1 EXISTING AREA TABULATION
1/8" = 1'-0"



2 (N) LEVEL 1 AREA TABULATION
1/8" = 1'-0"



3 (N) LEVEL 2 AREA TABULATION
1/8" = 1'-0"

EXISTING AREAS TABULATION		
LOT SQUARE FOOTAGE 6,519 SQ.FT.		
(E) LIVABLE SPACE	1,760 SQ.FT.	
(E) GARAGE	480 SQ.FT.	
TOTAL BUILDING AREA	2,240 SQ.FT.	
PERCENTAGE LOT COVERAGE AREA	2,240/6,519=34.40%	

NEW AREAS TABULATION		
LOT SQUARE FOOTAGE 6,519 SQ.FT.		
(E) LIVABLE SPACE	1,748 SQ.FT.	
(E) GARAGE	480 SQ.FT.	
(N) 1ST FLOOR ADDITION	349 SQ.FT.	
(N) PORCH	28 SQ.FT.	
(N) 2ND FLOOR ADDITION	1,427 SQ.FT.	
TOTAL (N) LIVABLE SPACE	1,748+349+1,427	3,524 SQ.FT.
TOTAL BUILDING AREA SQUARE FOOTAGE	1,748+480+349+28	2,605 SQ.FT.
PERCENTAGE LOT COVERAGE AREA	2,605/6,519=40.0%	

DARCO
DESIGN - ARCHITECTURE - CONSTRUCTION

999 W TAYLOR ST. SUITE A
SAN JOSE, CA 95128
PHONE: (408) 827-4591
EMAIL: info@darco-ca.com
CSLB LICENSE # 1079457

PROJECT:
SEGRERA HOME ADDITION

CLIENT:
DAVID AND ANNA
SEGRERA

SEGRERA HOME ADDITION
3109 ALEXANDER AVE, SANTA CLARA, CA 95051

PROJECT NO:
2024-09

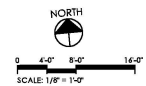
ISSUE:
FOR PLANNING

SHEET TITLE:
AREA TABULATION

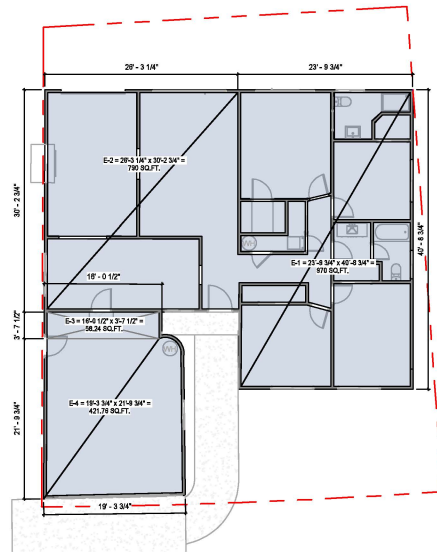
DESIGNED BY:
LARISSA SANABRIA
DRAFTING BY:
KC

REVISION:
D.D. 12.10.24
R1 07.10.25
R2 07.17.25

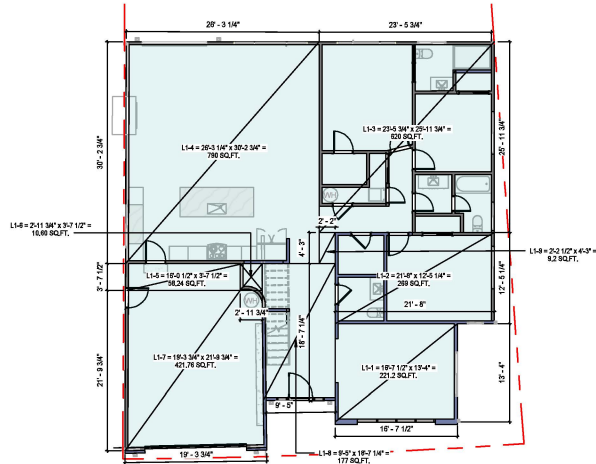
SHEET NO.



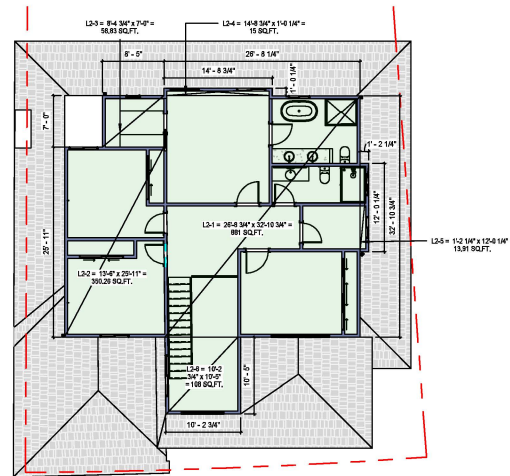
A1.2



① EXISTING FLOOR AREA CALCULATION
1/8" = 1'-0"



② (N) LEVEL 1 - FLOOR AREA CALCULATION
1/8" = 1'-0"



③ (N) LEVEL 2 - FLOOR AREA CALCULATION
1/8" = 1'-0"

FLOOR AREA CALCULATION			
ITEM	WIDTH	DEPTH	FLOOR AREA
EXISTING			
E-1	25'-8 3/4"	45'-4 3/4"	970 SQ.FT.
E-2	28'-3 1/4"	30'-2 3/4"	795 SQ.FT.
E-3	18'-0 1/2"	30'-2 3/4"	543.75 SQ.FT.
E-4	18'-3 3/4"	21'-4 3/4"	421.78 SQ.FT.
TOTAL			2,769 SQ.FT.
(N) LEVEL 1			
L1-1	18'-7 1/2"	13'-4"	251.3 SQ.FT.
L1-2	21'-4"	12'-4 1/4"	269 SQ.FT.
L1-3	25'-8 3/4"	25'-11 3/4"	650 SQ.FT.
L1-4	28'-3 1/4"	30'-2 3/4"	795 SQ.FT.
L1-5	18'-4 1/2"	3'-7 1/2"	58.24 SQ.FT.
L1-6	2'-11 3/4"	3'-7 1/2"	10.99 SQ.FT.
L1-7	18'-3 3/4"	21'-4 3/4"	421.78 SQ.FT.
L1-8	3'-0"	18'-7 1/2"	177 SQ.FT.
L1-9	2'-2 1/2"	4'-3"	9.2 SQ.FT.
TOTAL			2,577 SQ.FT.
(N) LEVEL 2			
L2-1	28'-8 3/4"	32'-10 3/4"	881 SQ.FT.
L2-2	13'-8"	25'-11"	350.28 SQ.FT.
L2-3	8'-4 3/4"	7'-0"	59.83 SQ.FT.
L2-4	14'-8 3/4"	1'-0 1/4"	15 SQ.FT.
L2-5	1'-2 1/4"	12'-4 1/4"	13.91 SQ.FT.
L2-6	10'-2 3/4"	10'-0"	108 SQ.FT.
TOTAL			1,427 SQ.FT.
TOTAL (N) FLOOR AREA			4,004 SQ.FT.

DARCO
DESIGN - ARCHITECTURE - CONSTRUCTION
999 W TAYLOR ST. SUITE A
SAN JOSE, CA 95128
PHONE: (408) 827-4591
EMAIL: info@darco-ca.com
CSLB LICENSE # 1079457

PROJECT:
SEGRERA HOME ADDITION

CLIENT:
DAVID AND ANNA
SEGRERA

SEGRERA HOME ADDITION
3109 ALEXANDER AVE, SANTA CLARA, CA 95051

PROJECT NO:
2024-09

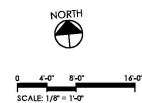
ISSUE:
FOR PLANNING

SHEET TITLE:
FLOOR AREA
CALCULATION

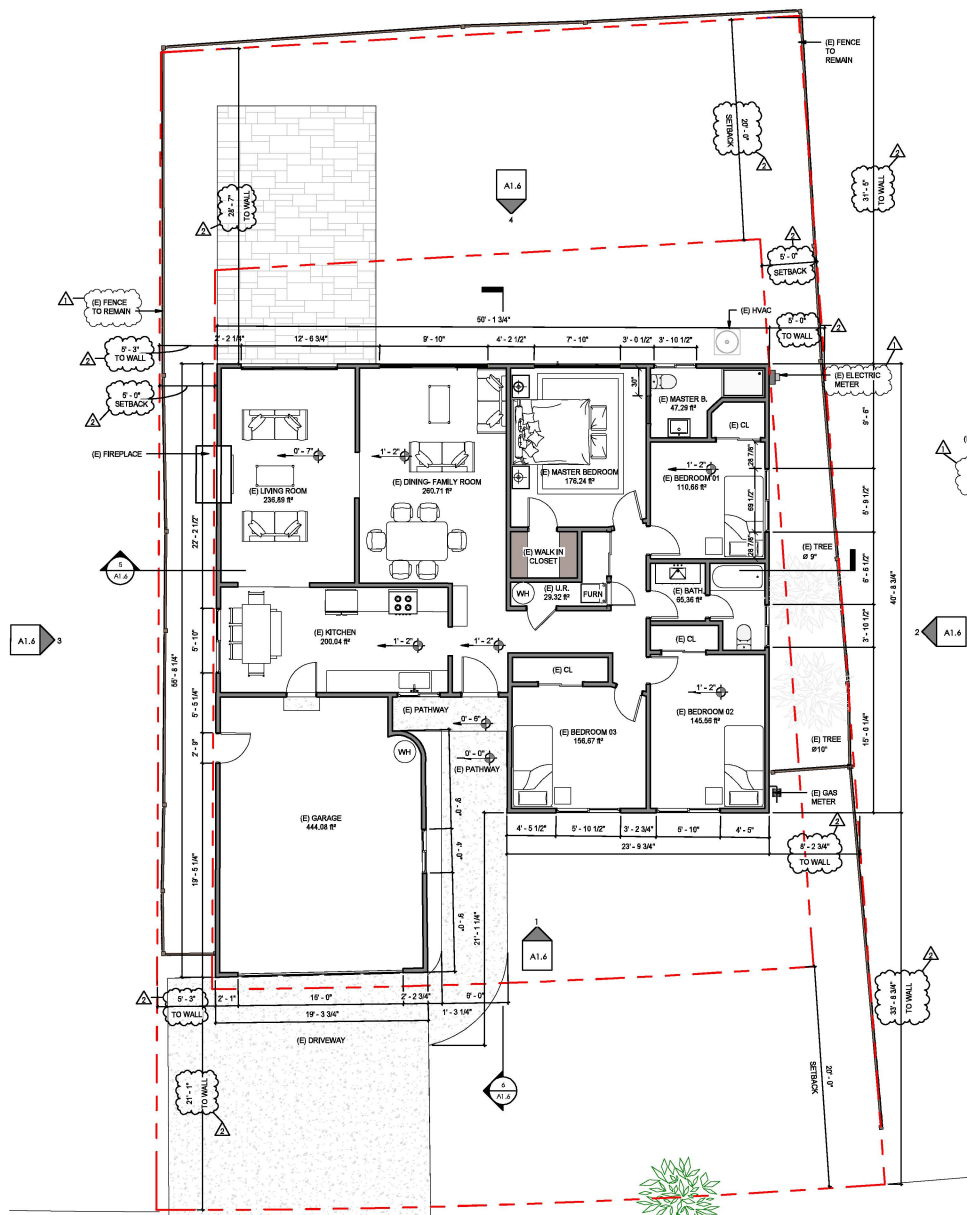
DESIGNED BY:
LARISSA SANABRIA
DRAFTING BY:
K.C.
REVISION:

D.D. 12.10.24
R1 07.10.25
R2 07.17.25

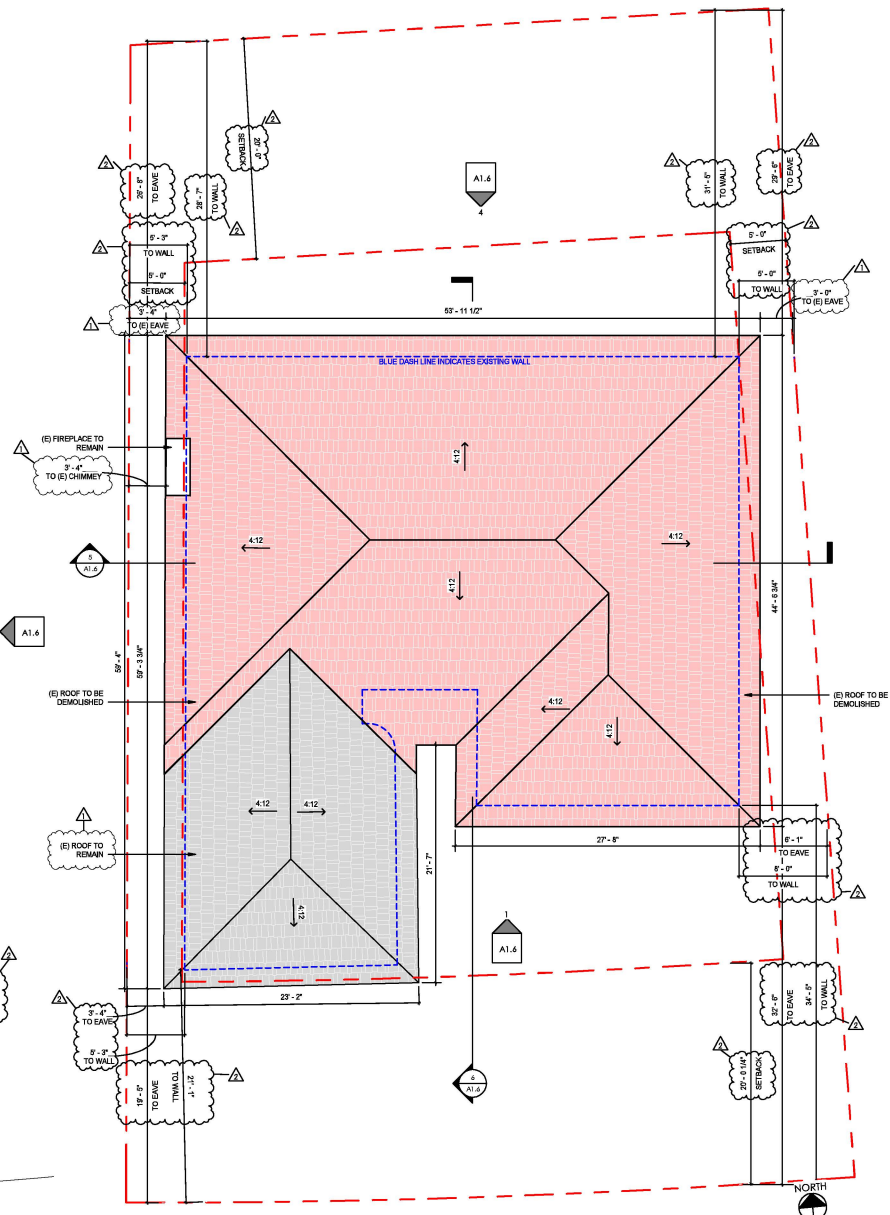
SHEET NO.



A1.3



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



2 EXISTING ROOF PLAN
3/16" = 1'-0"

DARCO
DESIGN • ARCHITECTURE • CONSTRUCTION

999 W TAYLOR ST. SUITE A
SAN JOSE, CA 95126
PHONE: (408) 827-4591
EMAIL: info@darco-ca.com
CSLB LICENSE # 1079457

PROJECT:
SEGRERA HOME
ADDITION

CLIENT:
DAVID AND ANNA
SEGRERA

SEGRERA HOME ADDITION

3109 ALEXANDER AVE, SANTA CLARA, CA 95051

PROJECT NO:
2024-09

ISSUE:
FOR PLANNING

SHEET TITLE:
EXISTING FLOOR
PLAN AND (E) ROOF
PLAN

DESIGNED BY:
LARISSA SANABRIA
DRAFTING BY:

KC
REVISION:

D.D.	12.10.24
R1	07.10.25
R2	07.17.25

SHEET NO.

A1.4

0 2'-8" 5'-4" 10'-8"
SCALE: 3/16" = 1'-0"

PROJECT:
SEGRERA HOME ADDITION

CLIENT:
DAVID AND ANNA
SEGRERA

SEGRERA HOME ADDITION

3109 ALEXANDER AVE, SANTA CLARA, CA 95051

PROJECT NO:
2024-09

ISSUE:
FOR PLANNING

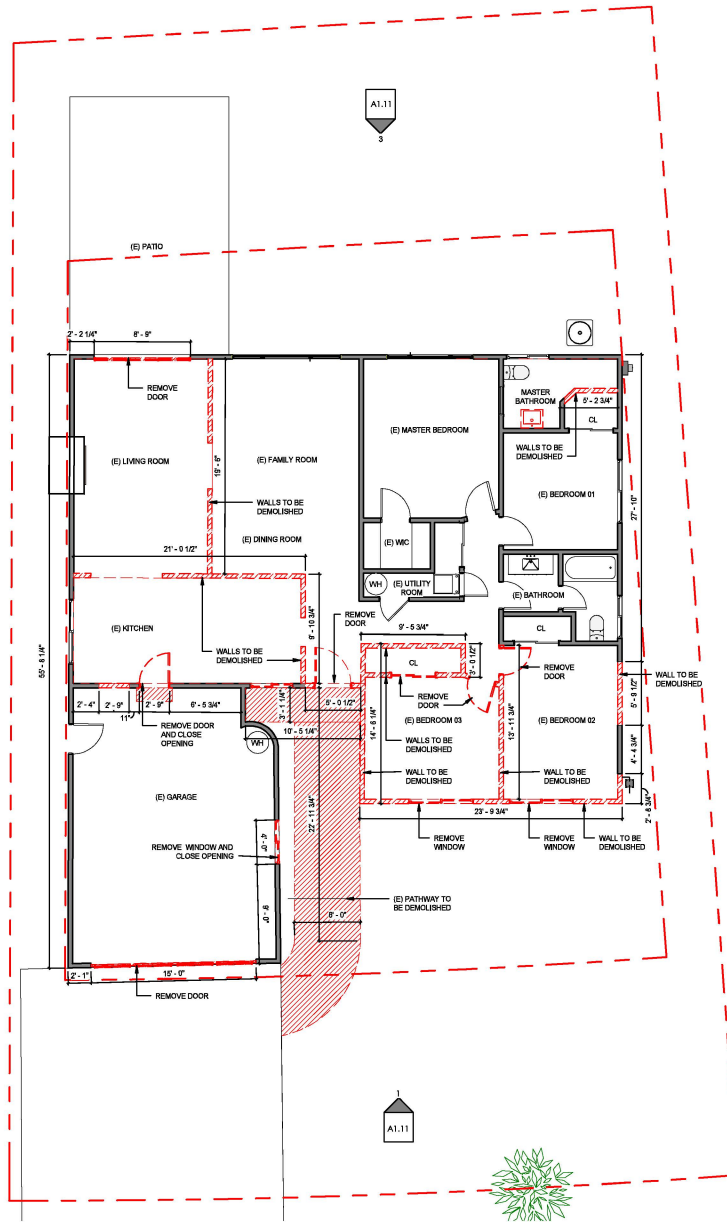
SHEET TITLE:
DEMO PLAN

DESIGNED BY:
LARISSA SANABRIA
DRAFTING BY:
KC

REVISION:
D.D. 12.10.24
R1 07.10.25
R2 07.17.25

SHEET NO.

A1.5



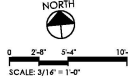
1 DEMO PLAN
3/16" = 1'-0"

DEMOLITION GENERAL NOTES

1. THE CONTRACTOR IS TO COORDINATE WITH THE OWNER ON THE STORAGE OR DISPOSAL OF ALL UNUSED BALANCED ITEMS.
2. THE CONTRACTOR IS TO VERIFY UTILITY LINE LOCATIONS AND MAINTAIN THOSE THAT SERVE OTHER PARTS OF THE BUILDING THAT ARE NOT AFFECTED BY THE DEMOLITION.
3. THE CONTRACTOR IS TO MAINTAIN OPERATING SYSTEMS AND SERVICES DURING THE DEMOLITION PROCESS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE BUILDING ADJACENT TO THE AREA OF WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE BUILDING ADJACENT TO THE AREA OF WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE BUILDING ADJACENT TO THE AREA OF WORK.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE BUILDING ADJACENT TO THE AREA OF WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE BUILDING ADJACENT TO THE AREA OF WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE BUILDING ADJACENT TO THE AREA OF WORK.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE BUILDING ADJACENT TO THE AREA OF WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE BUILDING ADJACENT TO THE AREA OF WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE BUILDING ADJACENT TO THE AREA OF WORK.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE BUILDING ADJACENT TO THE AREA OF WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE BUILDING ADJACENT TO THE AREA OF WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE BUILDING ADJACENT TO THE AREA OF WORK.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE BUILDING ADJACENT TO THE AREA OF WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE BUILDING ADJACENT TO THE AREA OF WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE BUILDING ADJACENT TO THE AREA OF WORK.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE BUILDING ADJACENT TO THE AREA OF WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE BUILDING ADJACENT TO THE AREA OF WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE BUILDING ADJACENT TO THE AREA OF WORK.
9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE BUILDING ADJACENT TO THE AREA OF WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE BUILDING ADJACENT TO THE AREA OF WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE BUILDING ADJACENT TO THE AREA OF WORK.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE BUILDING ADJACENT TO THE AREA OF WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE BUILDING ADJACENT TO THE AREA OF WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE BUILDING ADJACENT TO THE AREA OF WORK.
11. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE BUILDING ADJACENT TO THE AREA OF WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE BUILDING ADJACENT TO THE AREA OF WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE BUILDING ADJACENT TO THE AREA OF WORK.
12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE BUILDING ADJACENT TO THE AREA OF WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE BUILDING ADJACENT TO THE AREA OF WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF THE BUILDING ADJACENT TO THE AREA OF WORK.

DEMO LEGEND

- EXISTING WALL
- WALLS TO BE DEMOLISHED OR OPENING



PROJECT:
SEGRERA HOME ADDITION

CLIENT:
DAVID AND ANNA
SEGRERA

SEGRERA HOME ADDITION
3109 ALEXANDER AVE, SANTA CLARA, CA 95051

PROJECT NO:
2024-09

ISSUE:
FOR PLANNING

SHEET TITLE:
EXISTING
ELEVATIONS AND
SECTIONS

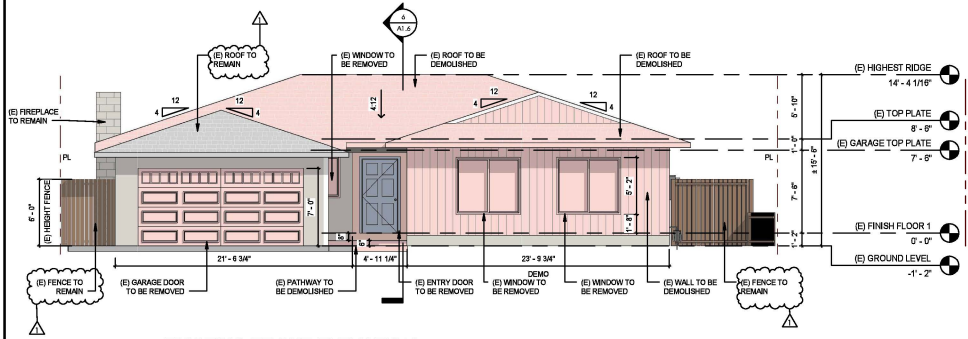
DESIGNED BY:
LARISSA SANABRIA
DRAFTING BY:
KC

REVISION:

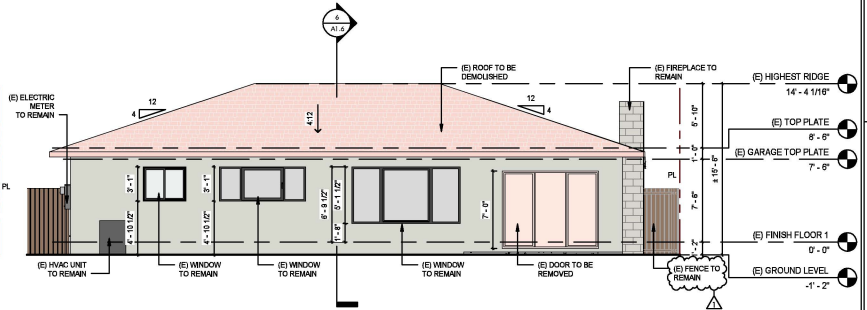
D.D. 12.10.24
R1 07.10.25
R2 07.17.25

SHEET NO.

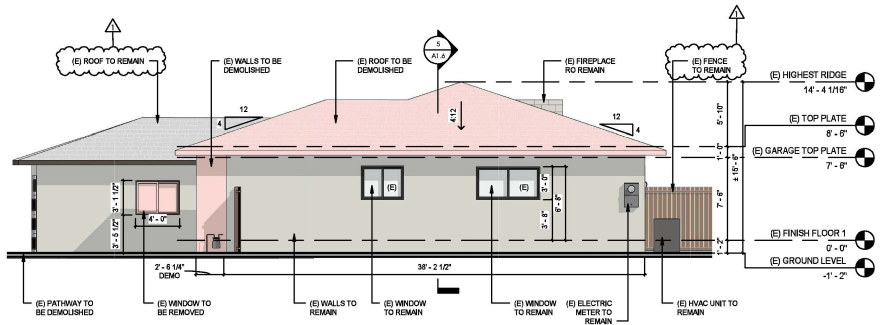
A1.6



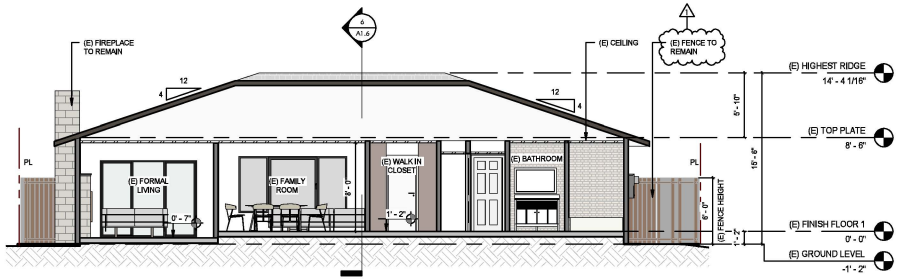
1 EXISTING FRONT ELEVATION
3/16" = 1'-0"



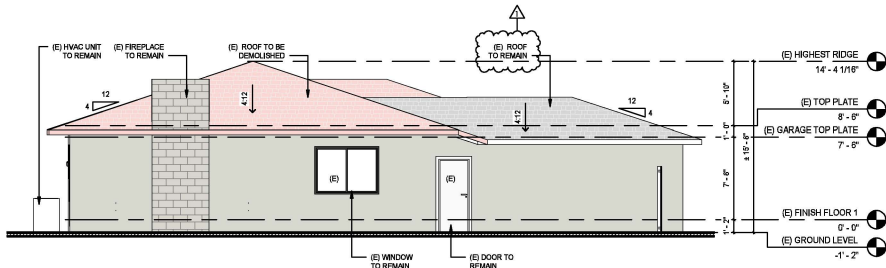
4 EXISTING REAR ELEVATION
3/16" = 1'-0"



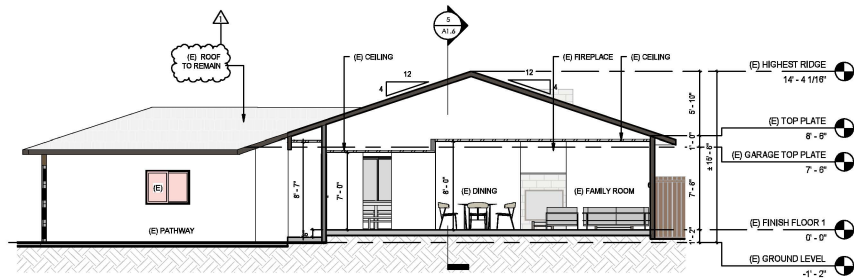
2 EXISTING RIGHT SIDE ELEVATION
3/16" = 1'-0"



5 EXISTING SECTION 1
3/16" = 1'-0"

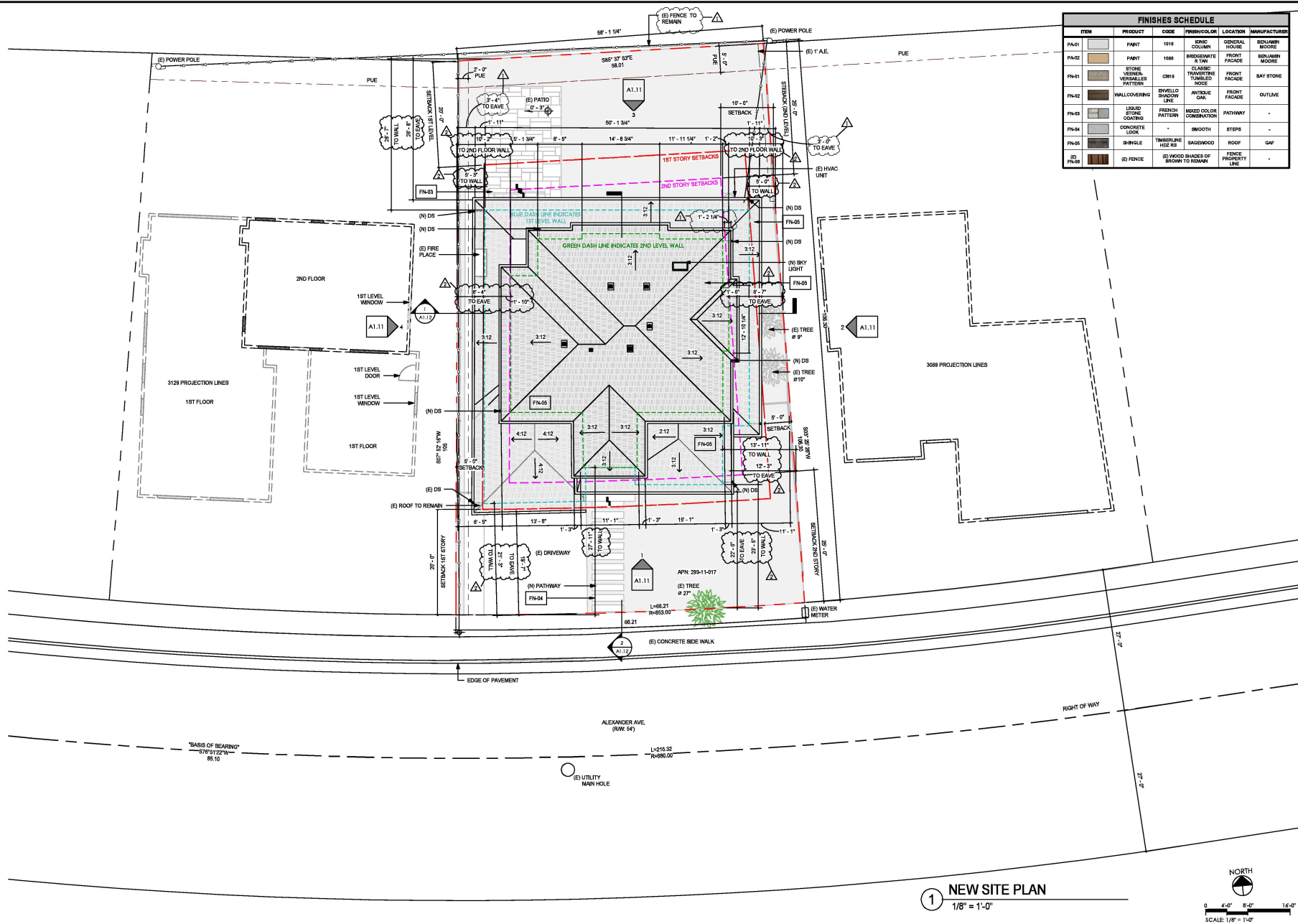


3 EXISTING LEFT SIDE ELEVATION
3/16" = 1'-0"



6 EXISTING SECTION 2
3/16" = 1'-0"

0 2'-0" 3'-0" 10'-0"
SCALE: 3/16" = 1'-0"



DARCO
DESIGN - ARCHITECTURE - CONSTRUCTION

999 W TAYLOR ST. SUITE A
SAN JOSE, CA 95128
PHONE: (408) 827-4591
EMAIL: info@darco-ca.com
CSLB LICENSE # 1079457

PROJECT:
SEGRERA HOME ADDITION

CLIENT:
DAVID AND ANNA
SEGRERA

SEGRERA HOME ADDITION
3109 ALEXANDER AVE, SANTA CLARA, CA 95051

PROJECT NO:
2024-09

ISSUE:
FOR PLANNING

SHEET TITLE:
NEW SITE PLAN

DESIGNED BY:
LARISSA SANABRIA
DRAFTING BY:
KC

REVISION:
D.D. 12.10.24
R1 07.10.25
R2 07.17.25

SHEET NO.

A1.7

PROJECT:
SEGRERA HOME ADDITION

CLIENT:
DAVID AND ANNA
SEGRERA

SEGRERA HOME ADDITION
3109 ALEXANDER AVE, SANTA CLARA, CA 95051

PROJECT NO:
2024-09

ISSUE:
FOR PLANNING

SHEET TITLE:
SITE PLAN
COMPARISON

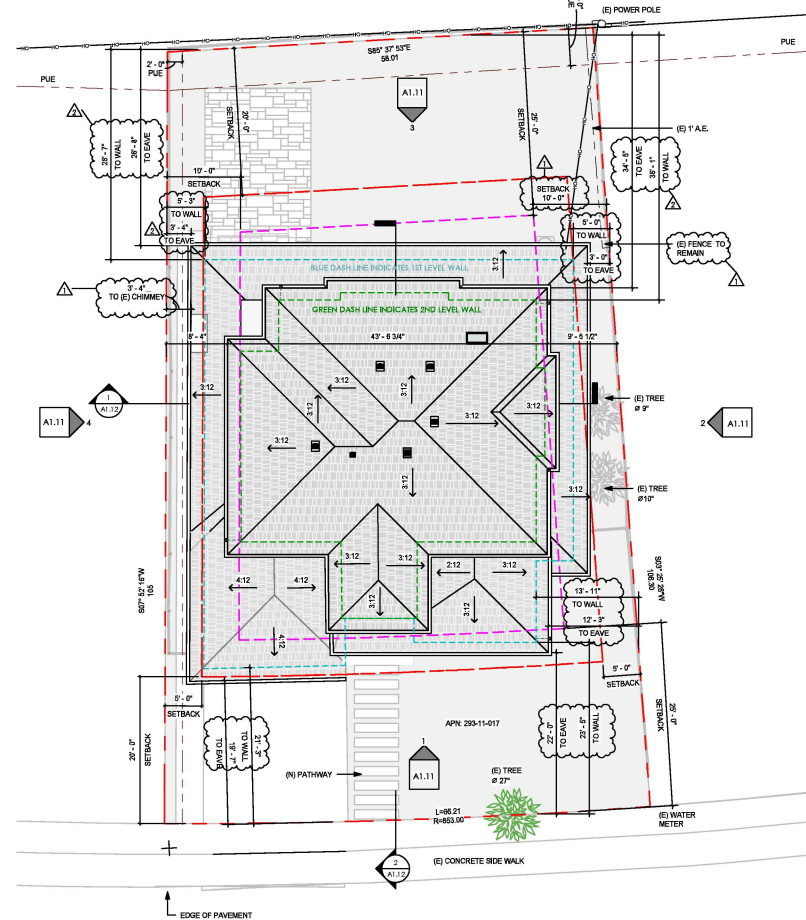
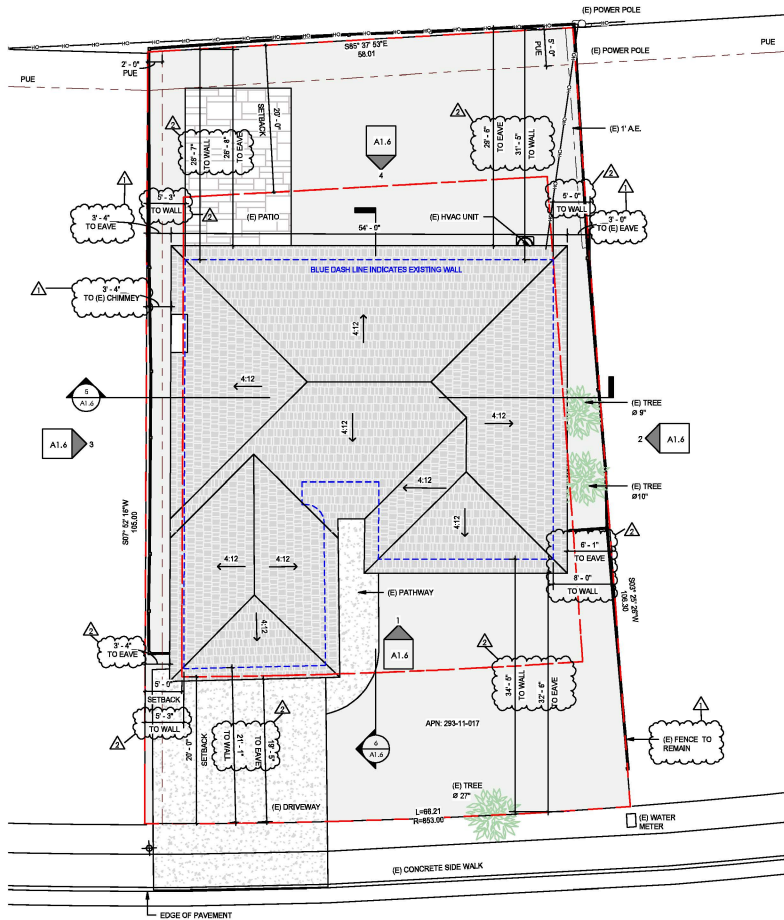
DESIGNED BY:
LARISSA SANABRIA
DRAFTING BY:
KC

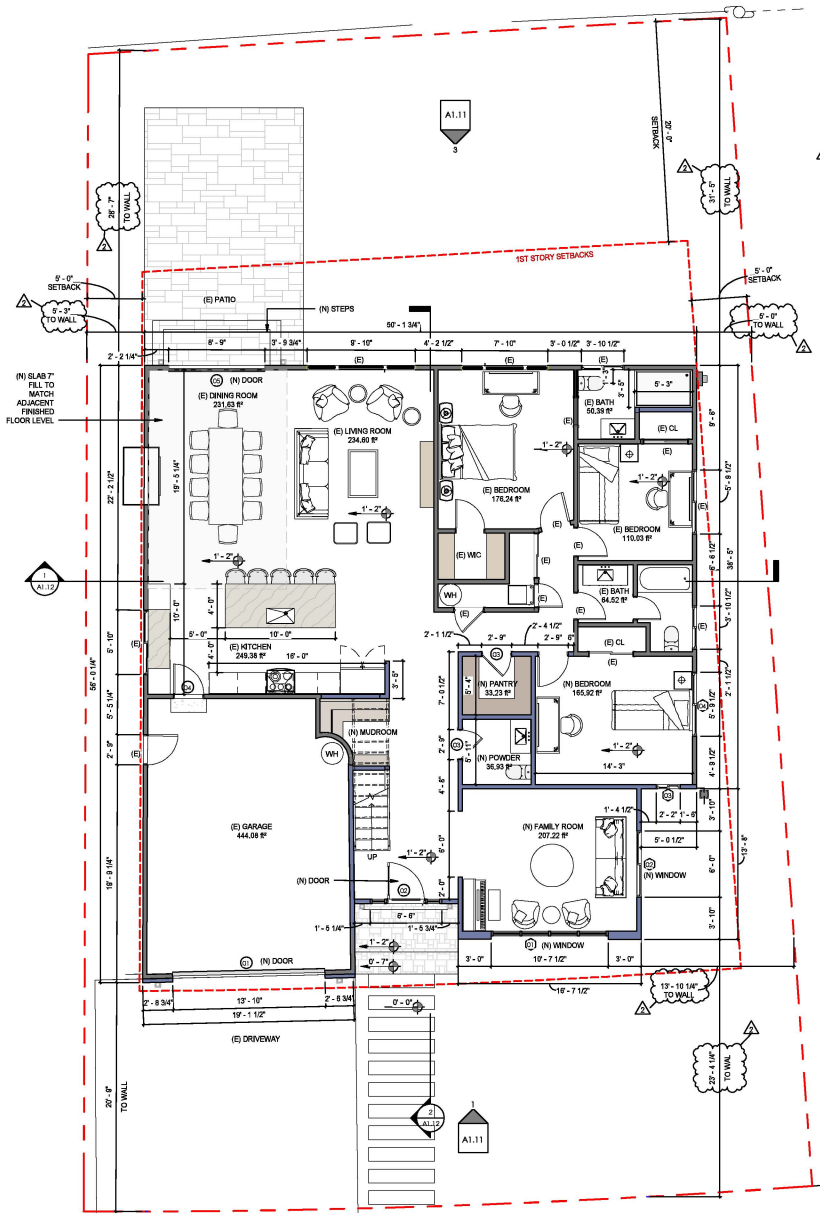
REVISION:

D.D. 12.10.24
R1 07.10.25
R2 07.17.25

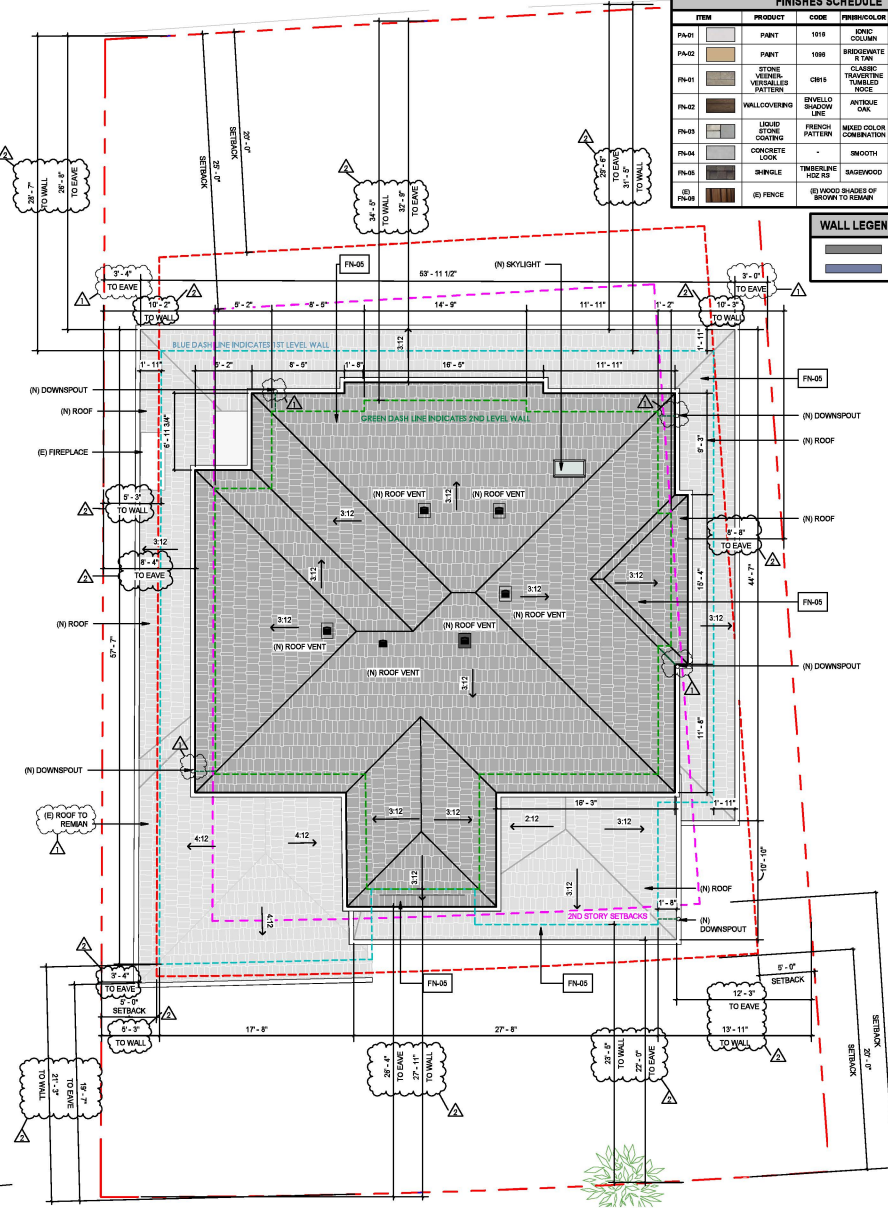
SHEET NO.

A1.8





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



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

FINISHES SCHEDULE						
ITEM	PRODUCT	CODE	FIBER/COLOR	GENERAL	LOCATION	MANUFACTURER
PA-01	PAINT	1010	IVORY COLUM	GENERAL	HOUSE	BENJAMIN MOORE
PA-02	PAINT	1008	BIRDSWATE	FRONT	FRONT	BENJAMIN MOORE
PA-03	STONE VENEER	CR15	CLASSED TRANSLUCENT	FRONT	FRONT	BAY STONE
PA-04	WALLCOVERING	CR15	CLASSED TRANSLUCENT	FRONT	FRONT	BAY STONE
PA-05	LIQUID STONE COATING	-	ANYTIME OAK	FRONT	FRONT	OUTLINE
PA-06	CONCRETE LOOK	-	SMOOTH	STEPS	-	-
PA-07	SHINGLE	TRIMLINE	SH-03	SHADEWOOD	ROOF	DAF
PA-08	WOOD SHADES	-	SHADEWOOD	ROOF	DAF	-
PA-09	FENCE	-	WOOD SHADES	ROOF	DAF	-

WALL LEGEND	
	EXISTING WALLS
	NEW WALLS

DARCO
DESIGN - ARCHITECTURE - CONSTRUCTION

999 W TAYLOR ST. SUITE A
SAN JOSE, CA 95128
PHONE: (408) 827-4591
EMAIL: info@darco-ca.com
CSLB LICENSE # 1079457

PROJECT:
SEGRERA HOME ADDITION

CLIENT:
DAVID AND ANNA SEGRERA

SEGRERA HOME ADDITION
3109 ALEXANDER AVE, SANTA CLARA, CA 95051

PROJECT NO:
2024-09
ISSUE:
FOR PLANNING

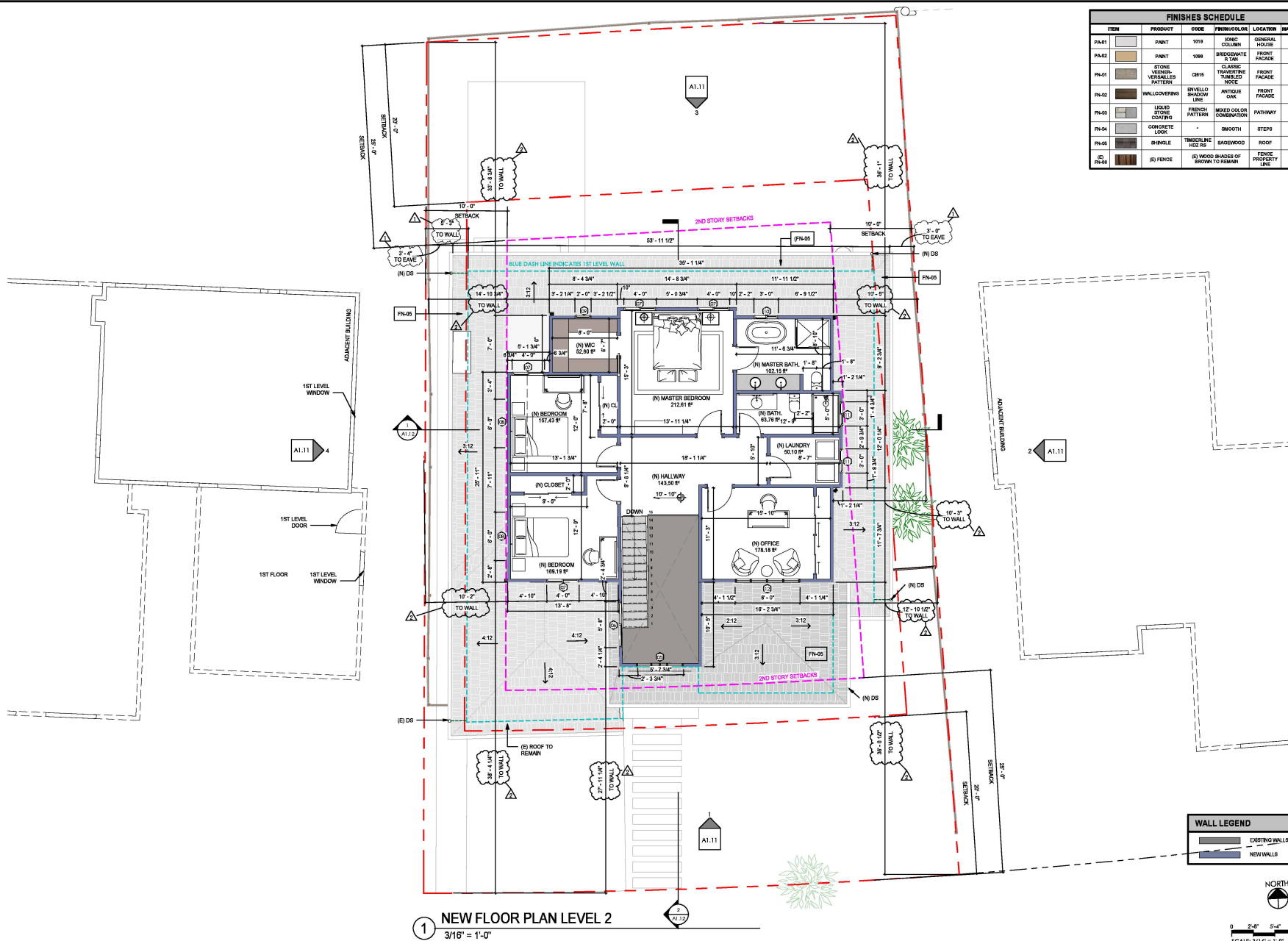
SHEET TITLE:
NEW FLOOR PLAN
LEVEL 1 AND (N)
ROOF PLAN

DESIGNED BY:
LARISSA SANABRIA
DRAFTING BY:
KC

REVISION:
D.D. 12.10.24
R1 07.10.25
R2 07.17.25

SHEET NO.

A1.9



FINISHES SCHEDULE					
ITEM	PRODUCT	CODE	FINISH/COLOR	LOCATION	MANUFACTURER
PA-01	PAINT	1919	IVORY CROWN	GENERAL HOUSE	BEHLUMMER MOORE
PA-02	PAINT	1888	BROOKDALE IV TAN	FRONT FACADE	BEHLUMMER MOORE
PA-03	STONE VENEER, VENEERLESS PATTERNS	CB15	CLASSIC TRANSCENDENT	FRONT FACADE	BAY STONE
PA-04	WALLCOVERING		ANTIQUE OAK	FRONT FACADE	OUTLINE
PA-05	LIQUID STONE COATING		FRENCH PATTERN	MIXED COLOR COMBINATION	
PA-06	CONCRETE LOOK		SMOOTH	STEPS	
PA-07	SHINGLE		TIMBERLINE VICE GR	ROOF	GAF
(E) PA-08	(E) FENCE	(E)	WOOD SHADES OF BROWN TO REMAIN	FENCE PROPERTY LINE	

DARCO
DESIGN - ARCHITECTURE - CONSTRUCTION

999 W TAYLOR ST. SUITE A
SAN JOSE, CA 95128
PHONE: (408) 827-6591
EMAIL: info@darco-ca.com
CSLB LICENSE # 1079457

PROJECT:
SEGRERA HOME ADDITION

CLIENT:
DAVID AND ANNA
SEGRERA

SEGRERA HOME ADDITION

3109 ALEXANDER AVE, SANTA CLARA, CA 95051

PROJECT NO:
2024-09

ISSUE:
FOR PLANNING

SHEET TITLE:
NEW FLOOR PLAN
LEVEL 2

DESIGNED BY:
LARISSA SANABRIA
DRAFTING BY:
KC

REVISION:

D.D. 12.10.24
R1 07.10.25
R2 07.17.25

SHEET NO.

A1.10

FINISHES SCHEDULE					
ITEM	PRODUCT	CODE	FINISH/COLOR	LOCATION	MANUFACTURER
PA-01	PAINT	1018	ONIX COLUMN	GENERAL HOUSE	BENJAMIN MOORE
PA-02	PAINT	1088	BRIDGESMATE T.W.	FRONT FACADE	BENJAMIN MOORE
FN-01	STONE	CB15	CLASSIC TRAVERTINE T.W.	FRONT FACADE	BAY STONE
FN-02	STONE	CB15	CLASSIC TRAVERTINE T.W.	FRONT FACADE	BAY STONE
FN-03	LIQUID	FR18	FRANCE PATTERN	FRONT FACADE	OUTLINE
FN-04	CONCRETE	-	SMOOTH	STEPS	-
FN-05	SHINGLE	-	SHINGLE	ROOF	GAF
FN-06	(E) FENCE	(E) FENCE	(E) FENCE	PROPERTY LINE	-

DARCO
DESIGN - ARCHITECTURE - CONSTRUCTION

999 W TAYLOR ST. SUITE A
SAN JOSE, CA 95128
PHONE: (408) 827-4591
EMAIL: info@darco-ca.com
CSLB LICENSE # 1079457

PROJECT:
SEGRERA HOME ADDITION

CLIENT:
DAVID AND ANNA
SEGRERA

SEGRERA HOME ADDITION
3109 ALEXANDER AVE. SANTA CLARA, CA 95051

PROJECT NO:
2024-09

ISSUE:
FOR PLANNING

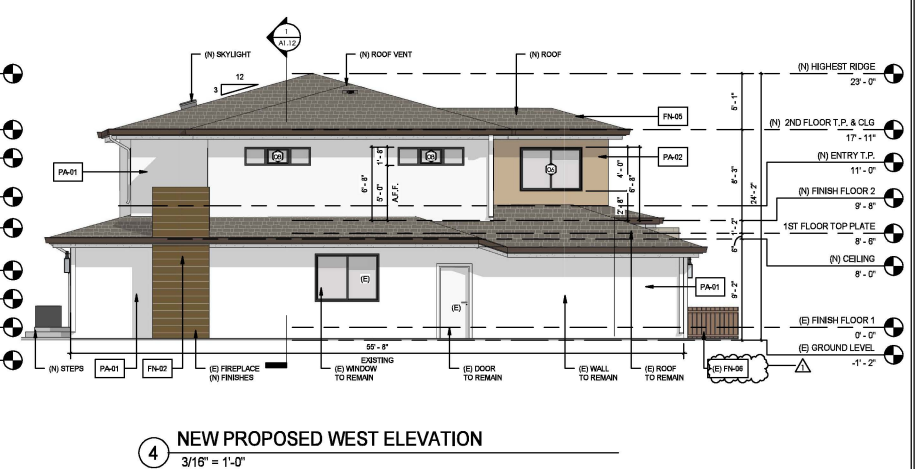
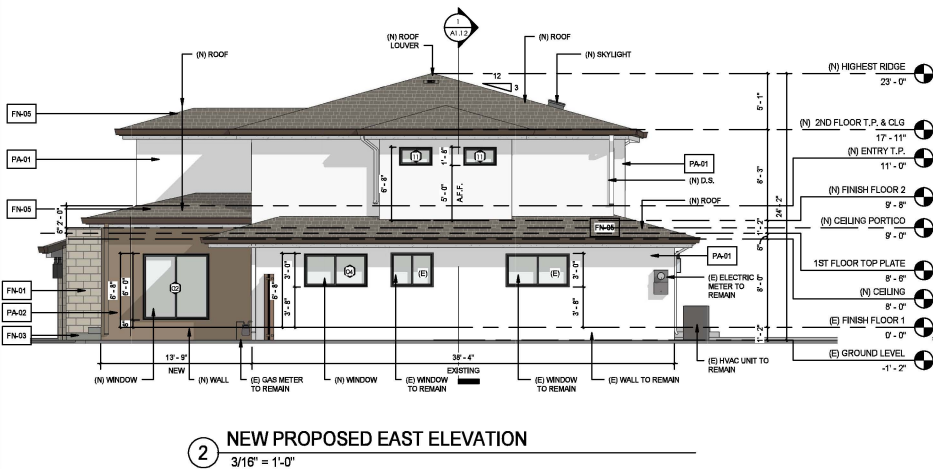
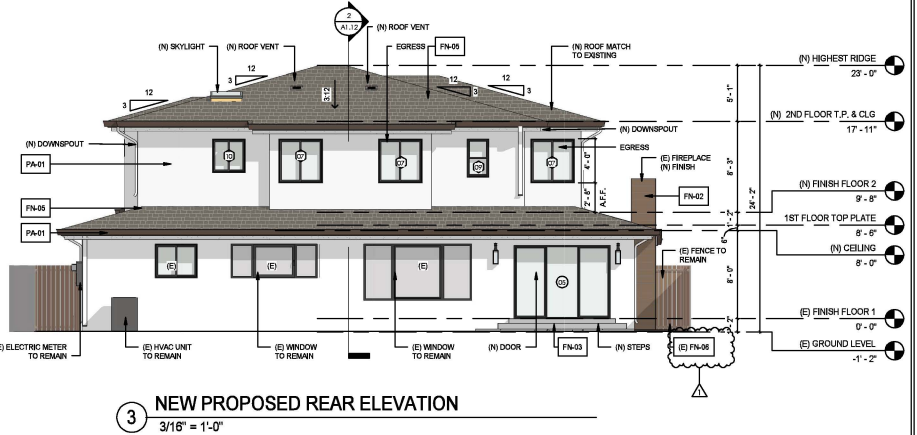
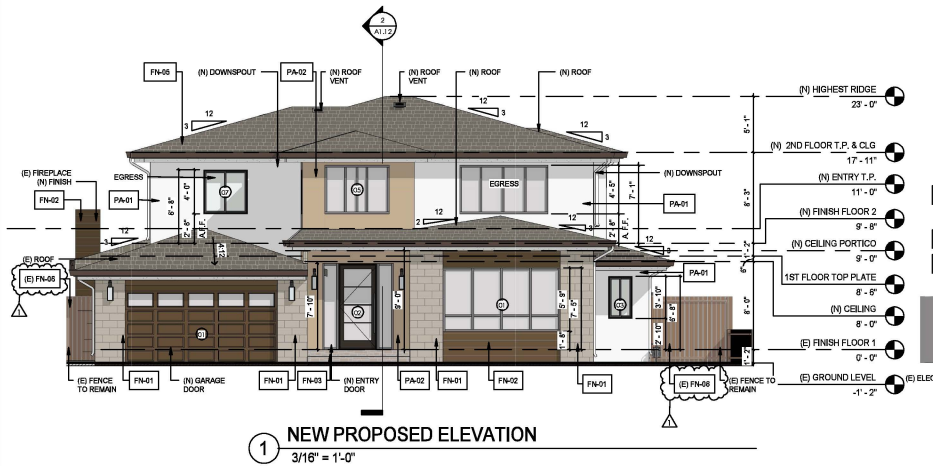
SHEET TITLE:
NEW PROPOSED
ELEVATIONS

DESIGNED BY:
LARISSA SANABRIA
DRAFTING BY:
KC

REVISION:
D.D. 12.10.24
R1 07.10.25
R2 07.17.25

SHEET NO.

A1.11



0 2'-0" 3'-4" 10'-0"
SCALE: 3/16" = 1'-0"

FINISHES SCHEDULE					
ITEM	PRODUCT	CODE	FINISH/COLOR	LOCATION	MANUFACTURER
PA-01	PAINT	1219	ICONE	GENERAL HOUSE	SEGRERA MOORE
PA-02	PAINT	1359	BIRCHWATER R TAN	FRONT FACADE	SEGRERA MOORE
FN-01	STONE VENEER, VERTICALS PATTERN	CM15	CLASSIC TRAVERTINE	FRONT FACADE	BAY STONE
FN-02	WALLCOVERING	ENVELLO SHADOW LINE	ANTIQUE OAK	FRONT FACADE	OUTLINE
FN-03	LIQUID STONE COATING	FRENCH PATTERN	MIXED COLOR COMBINATION	PATHWAY	-
FN-04	CONCRETE LOOK	-	SMOOTH	STEPS	-
FN-05	SHINGLE	TIMBERLINE HICKORY	SAGEWOOD	ROOF	GAF
(E) FN-06	(E) FENCE	(E) WOOD SHADES OF BROWN TO REMAIN	(E) FENCE PROPERTY LINE	-	-

DARCO
DESIGN - ARCHITECTURE - CONSTRUCTION

999 W TAYLOR ST. SUITE A
SAN JOSE, CA 95128
PHONE: (408) 827-4591
EMAIL: info@darco-ca.com
CSLB LICENSE # 1079457

PROJECT:
SEGRERA HOME
ADDITION

CLIENT:
DAVID AND ANNA
SEGRERA

SEGRERA HOME ADDITION

3109 ALEXANDER AVE, SANTA CLARA, CA 95051

PROJECT NO:
2024-09

ISSUE:
FOR PLANNING

SHEET TITLE:
NEW PROPOSED
SECTIONS

DESIGNED BY:
LARISSA SANABRIA

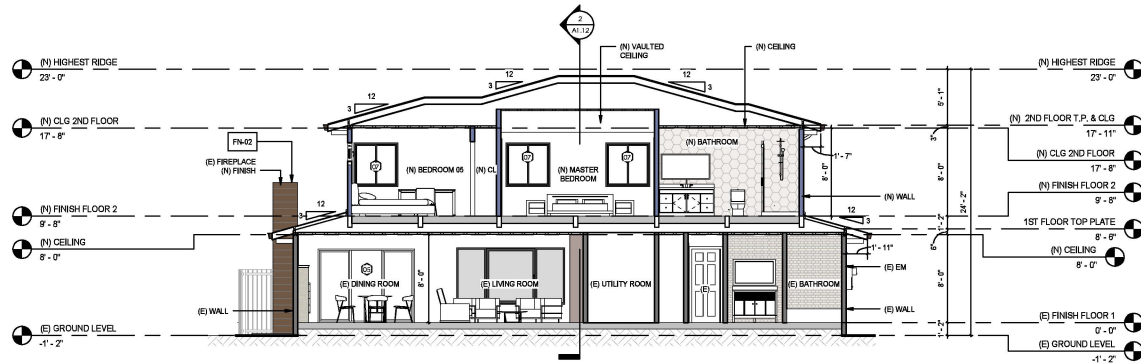
DRAFTING BY:
KC

REVISION:

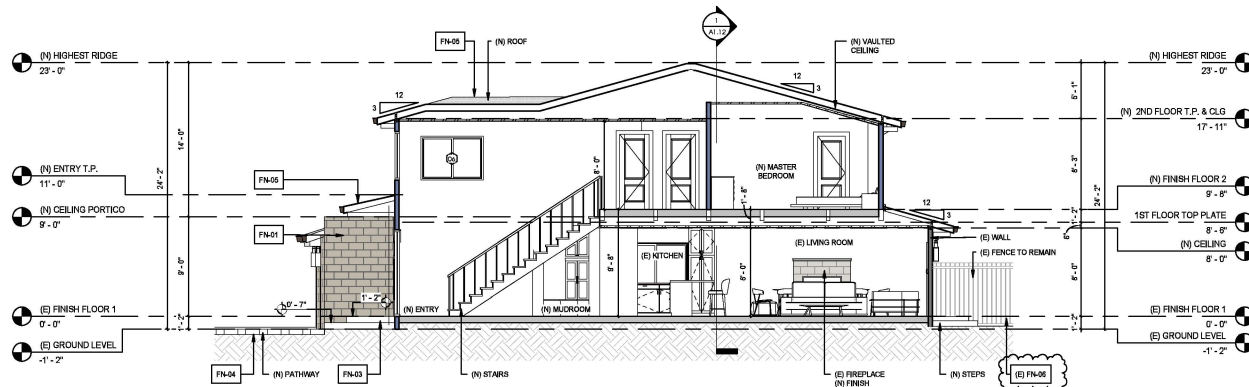
D.D. 12.10.24
R1 07.10.25
R2 07.17.25

SHEET NO.

A1.12



1 NEW SECTION 1
3/16" = 1'-0"



2 NEW SECTION 2
3/16" = 1'-0"

0 2'-0" 3'-4" 10'-0"
SCALE: 3/16" = 1'-0"

EXTERIOR LIGHTING	
SYMBOL	DESCRIPTION
	FLOOD LIGHT
	WALL LIGHT
	AMBIENT LIGHT
	VISUAL COMFORT
	TEXTURED GLASS

ELECTRICAL AND MECHANICAL SYMBOL	
	120V DUPLEX OUTLET
	20A OUTLET
	120V DUPLEX GFCI OUTLET
	120V WEATHER PROOF GFCI OUTLET
	120V AND 240V DUPLEX OUTLET
	120V DUPLEX FLOOR OUTLET
	400V PROTECTED OUTLET
	ELECTRICAL GAS CHIME OUTLET
	JUNCTION BOX
	RACEWAY TO POWER PANEL
	WALL SWITCH
	MANUAL ON/OFF SWITCH
	DIMMER SWITCH
	AIR SWITCH FOR EXHAUST

DARCO
DESIGN + ARCHITECTURE + CONSTRUCTION

999 W TAYLOR ST. SUITE A
SAN ANTONIO, TX 78205
PHONE: (214) 872-5891
EMAIL: info@darco-ca.com
CSLB LICENSE # 1079457

PROJECT:
SEGRERA HOME
ADDITION

CLIENT:
DAVID AND ANNA
SEGRERA

PROJECT NO:
2024-09

ISSUE:
FOR PLANNING

SHEET TITLE:
OUTDOOR LIGHTING
PLAN

DESIGNED BY:
LARISA SANABRIA

DRAFTING BY:
KC

REVISION:
D.D. 12.10.24
R1 07.10.25
R2 07.17.25

SHEET NO.
A1.13

ELECTRICAL AND MECHANICAL NOTES

1. ALL ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE 2022 CALIFORNIA ELECTRICAL CODE (CEC) AND THE 2022 CALIFORNIA MECHANICAL CODE (CMC).

2. ALL ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE 2022 CALIFORNIA ELECTRICAL CODE (CEC) AND THE 2022 CALIFORNIA MECHANICAL CODE (CMC).

3. ALL ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE 2022 CALIFORNIA ELECTRICAL CODE (CEC) AND THE 2022 CALIFORNIA MECHANICAL CODE (CMC).

4. ALL ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE 2022 CALIFORNIA ELECTRICAL CODE (CEC) AND THE 2022 CALIFORNIA MECHANICAL CODE (CMC).

5. ALL ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE 2022 CALIFORNIA ELECTRICAL CODE (CEC) AND THE 2022 CALIFORNIA MECHANICAL CODE (CMC).

6. ALL ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE 2022 CALIFORNIA ELECTRICAL CODE (CEC) AND THE 2022 CALIFORNIA MECHANICAL CODE (CMC).

7. ALL ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE 2022 CALIFORNIA ELECTRICAL CODE (CEC) AND THE 2022 CALIFORNIA MECHANICAL CODE (CMC).

8. ALL ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE 2022 CALIFORNIA ELECTRICAL CODE (CEC) AND THE 2022 CALIFORNIA MECHANICAL CODE (CMC).

9. ALL ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE 2022 CALIFORNIA ELECTRICAL CODE (CEC) AND THE 2022 CALIFORNIA MECHANICAL CODE (CMC).

10. ALL ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE 2022 CALIFORNIA ELECTRICAL CODE (CEC) AND THE 2022 CALIFORNIA MECHANICAL CODE (CMC).

11. ALL ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE 2022 CALIFORNIA ELECTRICAL CODE (CEC) AND THE 2022 CALIFORNIA MECHANICAL CODE (CMC).

12. ALL ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE 2022 CALIFORNIA ELECTRICAL CODE (CEC) AND THE 2022 CALIFORNIA MECHANICAL CODE (CMC).

13. ALL ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE 2022 CALIFORNIA ELECTRICAL CODE (CEC) AND THE 2022 CALIFORNIA MECHANICAL CODE (CMC).

14. ALL ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE 2022 CALIFORNIA ELECTRICAL CODE (CEC) AND THE 2022 CALIFORNIA MECHANICAL CODE (CMC).

15. ALL ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE 2022 CALIFORNIA ELECTRICAL CODE (CEC) AND THE 2022 CALIFORNIA MECHANICAL CODE (CMC).

16. ALL ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE 2022 CALIFORNIA ELECTRICAL CODE (CEC) AND THE 2022 CALIFORNIA MECHANICAL CODE (CMC).

17. ALL ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE 2022 CALIFORNIA ELECTRICAL CODE (CEC) AND THE 2022 CALIFORNIA MECHANICAL CODE (CMC).

18. ALL ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE 2022 CALIFORNIA ELECTRICAL CODE (CEC) AND THE 2022 CALIFORNIA MECHANICAL CODE (CMC).

19. ALL ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE 2022 CALIFORNIA ELECTRICAL CODE (CEC) AND THE 2022 CALIFORNIA MECHANICAL CODE (CMC).

20. ALL ELECTRICAL WORK SHALL BE IN ACCORDANCE WITH THE 2022 CALIFORNIA ELECTRICAL CODE (CEC) AND THE 2022 CALIFORNIA MECHANICAL CODE (CMC).

WHOLE BUILDING VENTILATION REQUIREMENTS

1. ALL BUILDINGS SHALL BE PROVIDED WITH MECHANICAL VENTILATION SYSTEMS THAT MEET THE REQUIREMENTS OF THE 2022 CALIFORNIA MECHANICAL CODE (CMC).

2. ALL BUILDINGS SHALL BE PROVIDED WITH MECHANICAL VENTILATION SYSTEMS THAT MEET THE REQUIREMENTS OF THE 2022 CALIFORNIA MECHANICAL CODE (CMC).

3. ALL BUILDINGS SHALL BE PROVIDED WITH MECHANICAL VENTILATION SYSTEMS THAT MEET THE REQUIREMENTS OF THE 2022 CALIFORNIA MECHANICAL CODE (CMC).

4. ALL BUILDINGS SHALL BE PROVIDED WITH MECHANICAL VENTILATION SYSTEMS THAT MEET THE REQUIREMENTS OF THE 2022 CALIFORNIA MECHANICAL CODE (CMC).

5. ALL BUILDINGS SHALL BE PROVIDED WITH MECHANICAL VENTILATION SYSTEMS THAT MEET THE REQUIREMENTS OF THE 2022 CALIFORNIA MECHANICAL CODE (CMC).

6. ALL BUILDINGS SHALL BE PROVIDED WITH MECHANICAL VENTILATION SYSTEMS THAT MEET THE REQUIREMENTS OF THE 2022 CALIFORNIA MECHANICAL CODE (CMC).

7. ALL BUILDINGS SHALL BE PROVIDED WITH MECHANICAL VENTILATION SYSTEMS THAT MEET THE REQUIREMENTS OF THE 2022 CALIFORNIA MECHANICAL CODE (CMC).

8. ALL BUILDINGS SHALL BE PROVIDED WITH MECHANICAL VENTILATION SYSTEMS THAT MEET THE REQUIREMENTS OF THE 2022 CALIFORNIA MECHANICAL CODE (CMC).

9. ALL BUILDINGS SHALL BE PROVIDED WITH MECHANICAL VENTILATION SYSTEMS THAT MEET THE REQUIREMENTS OF THE 2022 CALIFORNIA MECHANICAL CODE (CMC).

10. ALL BUILDINGS SHALL BE PROVIDED WITH MECHANICAL VENTILATION SYSTEMS THAT MEET THE REQUIREMENTS OF THE 2022 CALIFORNIA MECHANICAL CODE (CMC).

11. ALL BUILDINGS SHALL BE PROVIDED WITH MECHANICAL VENTILATION SYSTEMS THAT MEET THE REQUIREMENTS OF THE 2022 CALIFORNIA MECHANICAL CODE (CMC).

12. ALL BUILDINGS SHALL BE PROVIDED WITH MECHANICAL VENTILATION SYSTEMS THAT MEET THE REQUIREMENTS OF THE 2022 CALIFORNIA MECHANICAL CODE (CMC).

13. ALL BUILDINGS SHALL BE PROVIDED WITH MECHANICAL VENTILATION SYSTEMS THAT MEET THE REQUIREMENTS OF THE 2022 CALIFORNIA MECHANICAL CODE (CMC).

14. ALL BUILDINGS SHALL BE PROVIDED WITH MECHANICAL VENTILATION SYSTEMS THAT MEET THE REQUIREMENTS OF THE 2022 CALIFORNIA MECHANICAL CODE (CMC).

15. ALL BUILDINGS SHALL BE PROVIDED WITH MECHANICAL VENTILATION SYSTEMS THAT MEET THE REQUIREMENTS OF THE 2022 CALIFORNIA MECHANICAL CODE (CMC).

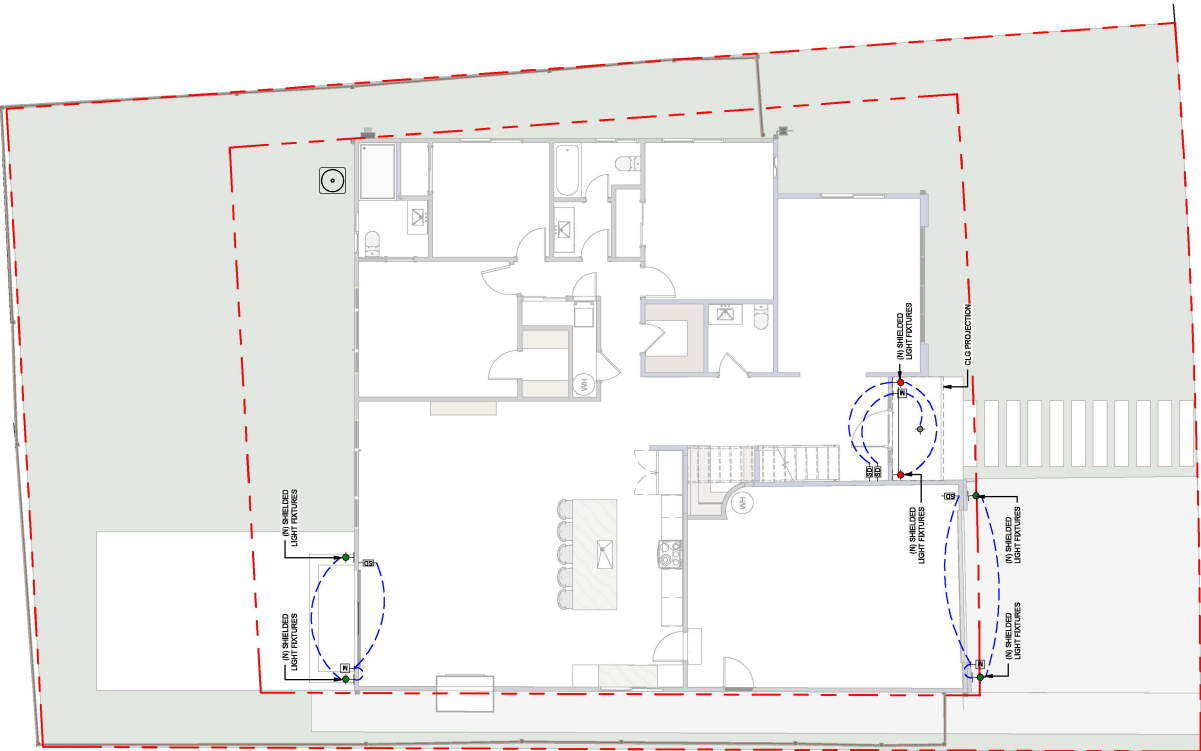
16. ALL BUILDINGS SHALL BE PROVIDED WITH MECHANICAL VENTILATION SYSTEMS THAT MEET THE REQUIREMENTS OF THE 2022 CALIFORNIA MECHANICAL CODE (CMC).

17. ALL BUILDINGS SHALL BE PROVIDED WITH MECHANICAL VENTILATION SYSTEMS THAT MEET THE REQUIREMENTS OF THE 2022 CALIFORNIA MECHANICAL CODE (CMC).

18. ALL BUILDINGS SHALL BE PROVIDED WITH MECHANICAL VENTILATION SYSTEMS THAT MEET THE REQUIREMENTS OF THE 2022 CALIFORNIA MECHANICAL CODE (CMC).

19. ALL BUILDINGS SHALL BE PROVIDED WITH MECHANICAL VENTILATION SYSTEMS THAT MEET THE REQUIREMENTS OF THE 2022 CALIFORNIA MECHANICAL CODE (CMC).

20. ALL BUILDINGS SHALL BE PROVIDED WITH MECHANICAL VENTILATION SYSTEMS THAT MEET THE REQUIREMENTS OF THE 2022 CALIFORNIA MECHANICAL CODE (CMC).



1 NEW OUTDOOR LIGHTING PLAN

3/16" = 1'-0"

NORTH

0 4' 8' 12'

SCALE 1/8" = 1'-0"