

TWO WORKING DAYS BEFORE YOU DIG

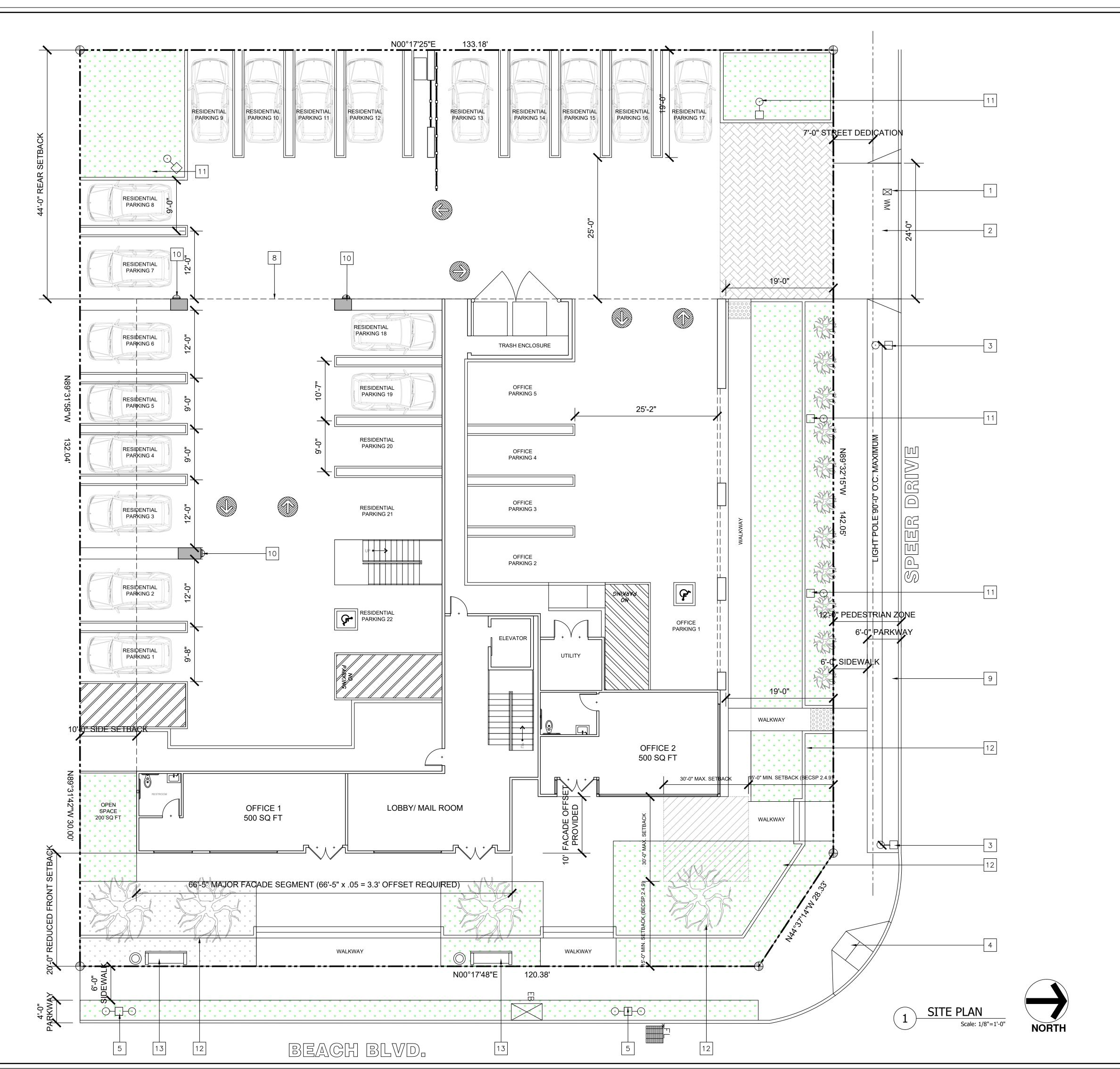
TRUONG (TROY) DONG DATE SIGNED: 2/6/24 ENGINEERING R.C.E. NO.: C75466 EXP. DATE: 03-31-2024

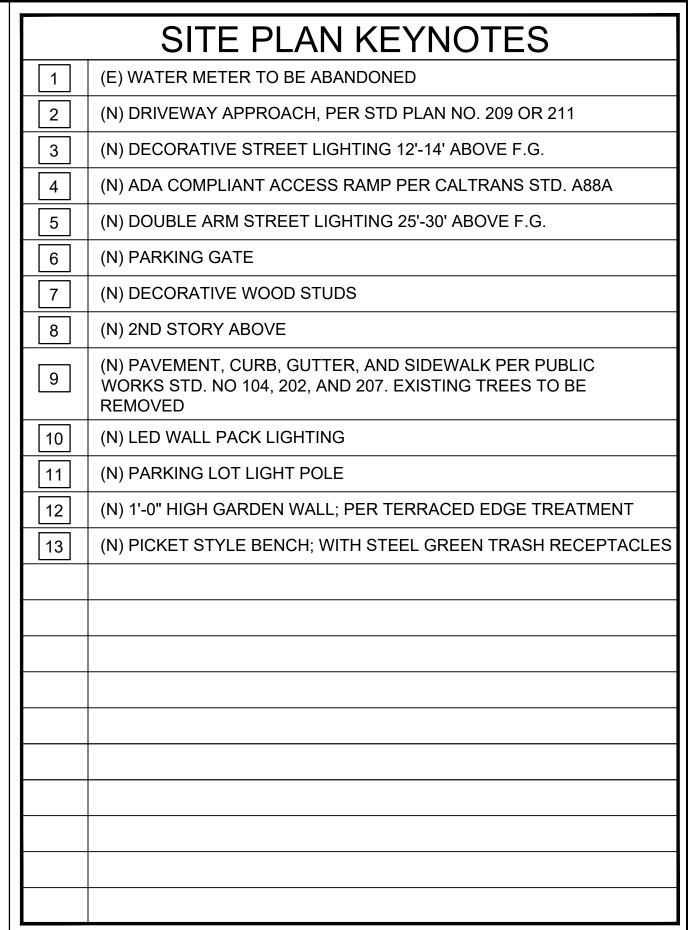
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HUNTINGTON BEACH	DEPT. OF PUBLIC WORKS
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DESIGNED BY:	GC
CHECKED BY:	TD



7942 SPEER DRIVE, HUNTINGTON BEACH, CA 92647





SYMBOLS LEGEND

← 2% DRAINAGE DIRECTION AND SLOPE
 ⊕ PROPERTY LINE CORNER POINTS
 # KEYNOTE CALLOUTS
 □ EXISTING WALL TO REMAIN
 □ WALLS TO BE DEMO

ZONING CONFORMANCE MATRIX

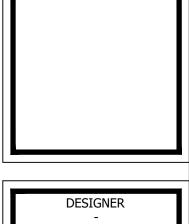
SUBJECT	SECTION	REQUIRED	PROPOSED
FRONT SETBACK	BECSP 2.4.3	30'-0"	20'-0"
SIDE (STREET)	BECSP 2.4.3	30'-0"	19'-0"
SIDE (INTERIOR)	BECSP 2.4.4	10'-0"	10'-0"
REAR	BECSP 2.4.5	15'-0"	44'-0"
PARKING (OFFICE)	BECSP 2.4.5	3.5 MIN/ 1000 SF	5
PARKING (RESIDENTIAL)	PER DENSITY BONUS	21	22
OPEN SPACE (OFFICE)	BECSP 2.6.1	100 SF/ 1000 SF	200 SQ FT
UPPER STORY SETBACK	BECSP 2.4.3	10'	10'
BUILDING MASSING (BEACH BLVD)	BECSP 2.3.5	3L:2H TO 5L:2H	3L:2H (53'-2"X37'-8")
BUILDING MAŚSING (SPEER DR)	BECSP 2.3.5	2L:3H TO 5L:2H	4L:2H (68'-3"x37'-0")
MAJOR FACADE OFFSET	BECSP 2.3.5	4'	10'
BUILD TO CORNER	BECSP 2.4.9	-	COMPLIED
STREET REGULATIONS (BEACH BLVD)	BECSP 2.5.7	PALM TREE BLVD	COMPLIED
STRÈET REGULATIONS (SPEER DRIVE)	BECSP 2.5.7	NEIGHBORHOOD STREETS	COMPLIED
ARCHITECTURE REG. (FACADE HEIGHT ARTICULATION-BASE)	BECSP 2.8	-	COMPLIED (REFER TO A4 & A5
ARCHITECTURE REG. (FACADE HEIGHT ARTICULATION-TOP)	BECSP 2.8	-	COMPLIED (REFER TO A4 & A5

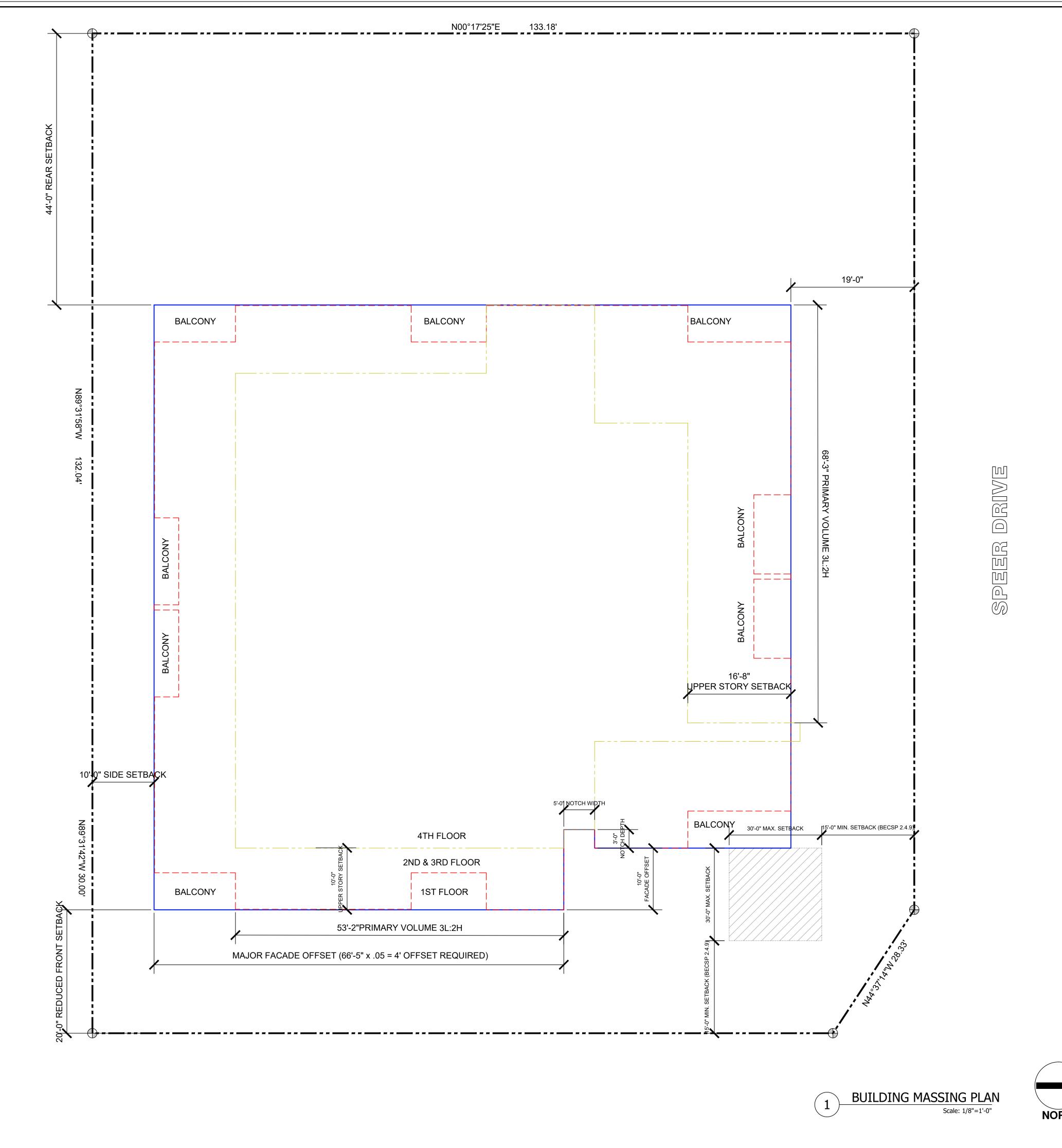


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MIXED USE DEVELOPMENT 7942 SPEER DRIVE HUNTINGTON BEACH, CA 92

SITE AND DEMO PLAN

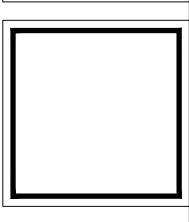




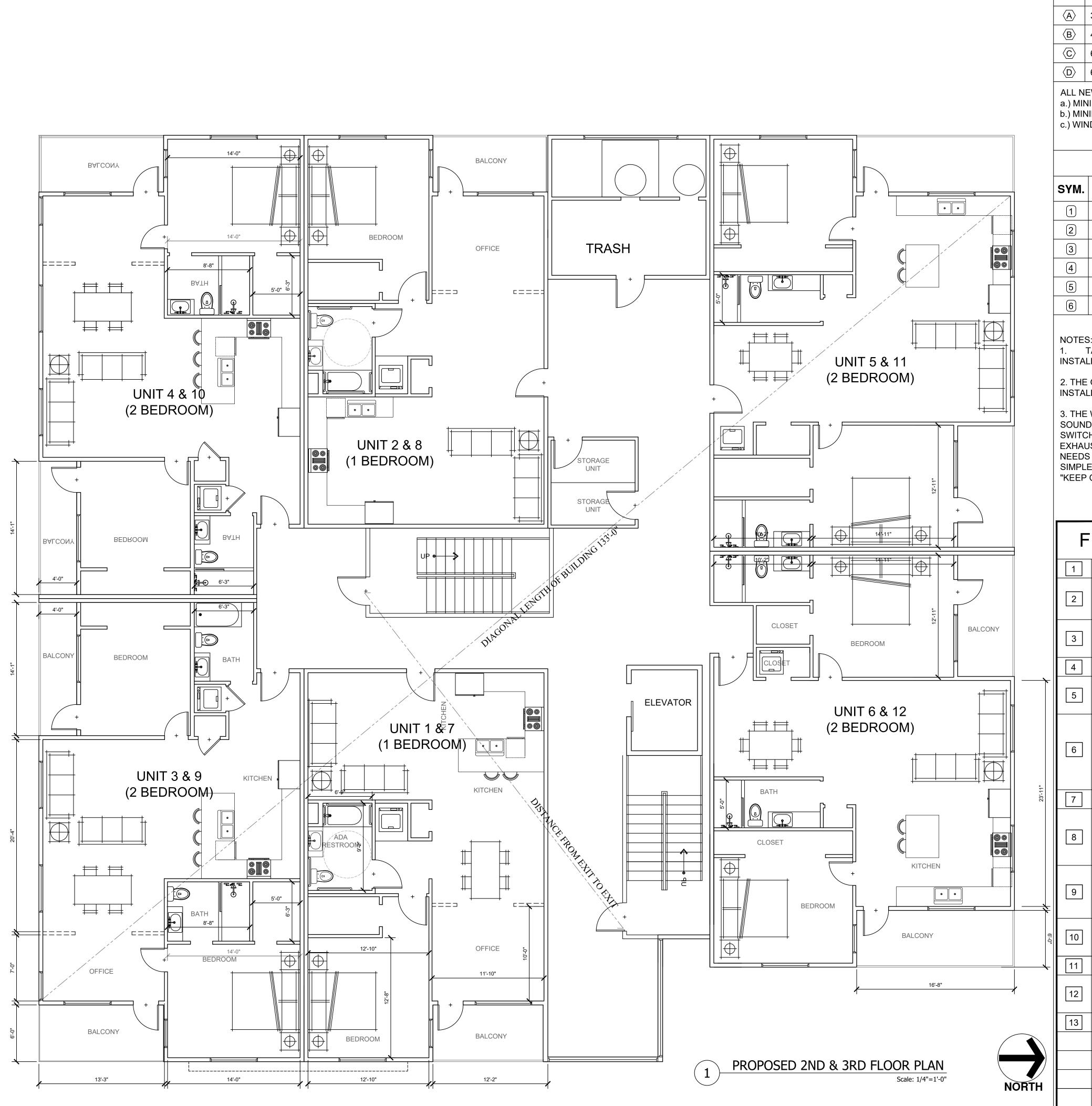


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WINDOW SCHEDULE

S	SYM.	SIZE	U-FACTOR	SHGC	MATERIAL	TYPE	REMARKS
	$\langle A \rangle$	36"W X 24"H	0.3	.23	VINYL/TEMP.	SLIDING	(N) WINDOW - CONTRACTOR TO VERIFY SIZE
	B	48"W X 48"H	0.3	.23	VINYL	SLIDING	(N) WINDOW - CONTRACTOR TO VERIFY SIZE
	<u>(C)</u>	60"W X 48"H	0.3	.23	VINYL	SLIDING	(N) WINDOW - CONTRACTOR TO VERIFY SIZE
	(D)	60"W X 48"H	0.3	.32	VINYL	SLIDING	(N) WINDOW - CONTRACTOR TO VERIFY SIZE

ALL NEW WINDOWS IN NEW BEDROOMS SHALL HAVE EMERGENCY RESCUE WINDOWS OR DOORS (2019 CBC)

a.) MINIMUM NET CLEAR OPENING OF 5.7 SQ. FT. b.) MINIMUM NET CLEAR OPENING WIDTH OF 20" AND CLEAR OPENING HEIGHT OF 24"

c.) WINDOW CLEAR OPENING OF NOT LESS THAN 42" OR NO MORE THAN 44" ABOVE THE FLOOR

DOOR SCHEDULE

SYM.	SIZE	GLAZING	U- FACTOR	SHGC	MATERIAL	TYPE	REMARKS
1	2'-6" X 8'-0" X 1 3/8"	N/A	-	-	WOOD	SWING	DOOR w/ SECURITY LOCK SELECTED BY OWNERS
2	2'-8" X 8'-0" X 1 3/8"	N/A	-	-	WOOD	SWING	DOOR w/ SECURITY LOCK SELECTED BY OWNERS
3	3'-0" X 8'-0" X 1 3/8"	N/A	-	-	WOOD	SWING	DOOR w/ SECURITY LOCK SELECTED BY OWNERS
4	2'-8" X 8'-0" X 1 3/8"	N/A	-	-	WOOD	SWING	20 MIN. SELF LATCHING DOOR. 1-HR FIRE RATED w/ SECURITY LOCK SELECTED BY OWNERS
5	2'-8" X 8'-0" X 1 3/8"	N/A	-	-	WOOD	SWING	LOUVER DOOR PROVIDING MIN. 100 SQ INCH OF MAKE UP AIR
6	6'-0" X 8'-0" X 1 3/8"	N/A	-	-	VINYL	SLIDING	DOOR w/ SECURITY LOCK SELECTED BY OWNERS

1. TANKLESS WATER HEATERS SHALL BE NATIONALLY LISTED AND BE INSTALLED IN ACCORDANCE WITH THE INSTALLATION INSTRUCTIONS THAT WERE APPROVED AS PART OF THEIR LISTING.

2. THE GAS PIPING SERVING THIS APPLIANCE MUST BE SIZED IN COMPLIANCE WITH THE WATER HEATER'S LISTED INSTALLATION INSTRUCTIONS AND THE 2019 CALIFORNIA PLUMBING CODE. [R504.3.1 CRC]

3. THE WHOLE BUILDING VENTILATION EXHAUST FAN WILLOPERATE CONTINUOUSLY AND IS REQUIRED TO BE RATED FOR SOUND AT A MAXIMUM OF 1 SONE. THIS EXHAUST FAN CAN BE CONTROLLED BY A STANDARD ON/OFF SWITCH BUT THE SWITCH MUST BE LABELED TO INFORM THE OCCUPANT THAT THE EXHAUST FAN IS THE WHOLE-BUILDING VENTILATION EXHAUST FAN AND IS INTENDED TO OPERATE CONTINUOUSLY. NO SPECIFIC WORDING IS MANDATED, BUT THE WORDING NEEDS TO MAKE CLEAR WHAT THE CONTROL IS FOR AND THE IMPORTANCE OF OPERATING THE SYSTEM. THIS MAY BE SIMPLE AS "VENTILATION CONTROL" OR MIGHT INCLUDE WORDING SUCH AS: "OPERATE WHEN THE HOUSE IS IN USE" OR "KEEP ON EXCEPT WHEN GONE OVER 7 DAYS" OR "FAN IS TO BE LEFT ON TO ENSURE INDOOR AIR QUALITY"

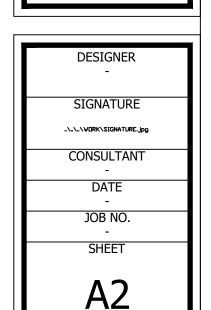
FLOOR PLAN KEYNOTES	SYM	BOLS LEGEND
1		THRESHOLD MAX. 7.75" HOSE BIBB
3	#	KEYNOTE CALLOUTS WINDOW SCHEDULE CALL OUT
4	#	DOOR SCHEDULE CALL OUT
5		ELECTRICAL LINE
6		PROPOSED WALLS EXISTING WALL TO REMAIN
7		100 CFM EXHAUST HOOD
	(E)	EXISTING
	(N)	NEW
9	(R) •——(A/A1)	REMODEL DETAIL CALLOUT
	X A.X	SECTION CUT
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13	-	



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MIXED USE DEVELOPMENT
7942 SPEER DRIVE
HUNTINGTON BEACH, CA 92

PROPOSED 2ND & FLOOR PLAN









FAU IN ATTIC - REFER TO DETAIL 3/A5

REFER TO NOTE #3 ABOVE

SHEET A5.

WHOLE HOUSE FAN VENTILATION REFER TO DETAIL

SPEC 6/A4 WITH VENTILATION SWITCH CONTROL

(N) 1-HR FIRE RATED WALL REFER TO DETAIL 5

WINDOW SCHEDULE

SYM.	SIZE	U-FACTOR	SHGC	MATERIAL	TYPE	REMARKS
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NOTES

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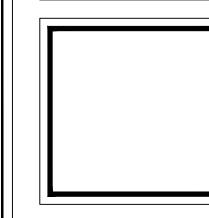
SYMBOLS LEGEND FLOOR PLAN KEYNOTES (N) ELECTRICAL PANEL REFER TO UFER DETAIL THRESHOLD MAX. 7.75" (N) WATER HEATER. TYPE: GAS CONSUMER INSTANTANEOUS HOSE BIBB SIZE: 200,000 BTU/HR MODEL NUMBER: DHW HEATER 1 **KEYNOTE CALLOUTS** (N) AC CONDENSER SHALL BE MOUNTED ON APPROVED CONCRETE SLAB, MIN OF 3" ABOVE WINDOW SCHEDULE CALL OUT DOOR SCHEDULE CALL OUT (N) 22X30 ATTIC ACCESS (N) LANDING. 1 $\frac{1}{2}$ " BELOW THE THRESHOLD. MINIMUM ELECTRICAL LINE 36" IN DEPTH- SHALL NOT EXCEED ¹/₄ INCH PER FOOT PROPOSED WALLS MIN 4" DIA. TO THE OUTSIDE, EQUIPPED WITH A BACK DRAFT DAMPER. DUCT LENGTH OR SIZES AS PERMITTED OR REQUIRED BY MANUFACTURERS EXISTING WALL TO REMAIN INSTALLATION INSTRUCTIONS AND APPROVED BY THE BUILDING OFFICIAL. (DUCT TO RUN THROUGH 100 CFM EXHAUST HOOD 100 CFM EXHAUST HOOD (REFER TO SYMBOL) ASHRAE STANDARD 62.2 AND CMC 504 SHOWER COMPARTMENTS AND WALLS ABOVE **EXISTING** BATHTUB WITH SHOWER HEADS SHALL BE FINISHED WITH A SMOOTH NONABSORBENT SURFACE TO A HEIGHT NOT LESS THAN 6FT ABOVE NEW FLOOR. R307.2 ENCLOSED ACCESSIBLE SPACE UNDER STAIRS REMODEL SHALL HAVE WALLS, UNDER-STAIR SURFACE AND ANY SOFFITS PROTECTED ON ENCLOSED SIDE WITH A $\frac{1}{2}$ INCH GYPSUM BOARD. DETAIL CALLOUT 10"X10" VENT THROUGH ATTIC TO T-TOP VENT OR SIMILAR FOR MAKE UP AIR SECTION CUT

MIDWAY CC RESIDENTIAL & COMM 16651 GOTHARD STRE HUNTINGTON BEACH, (714) 251-2490 (562)

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MIXED USE DEVELOPMENT
7942 SPEER DRIVE
HUNTINGTON BEACH, CA 926

PROPOSED 4TH

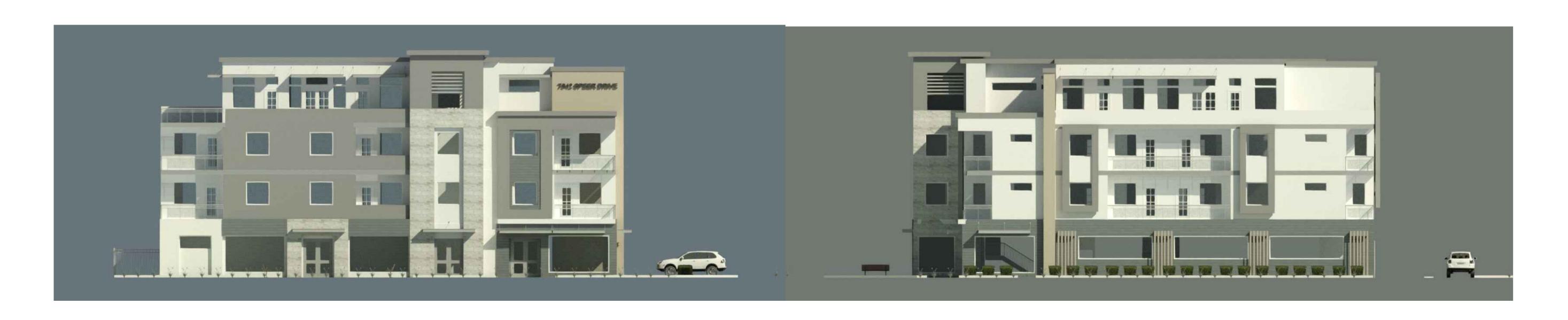


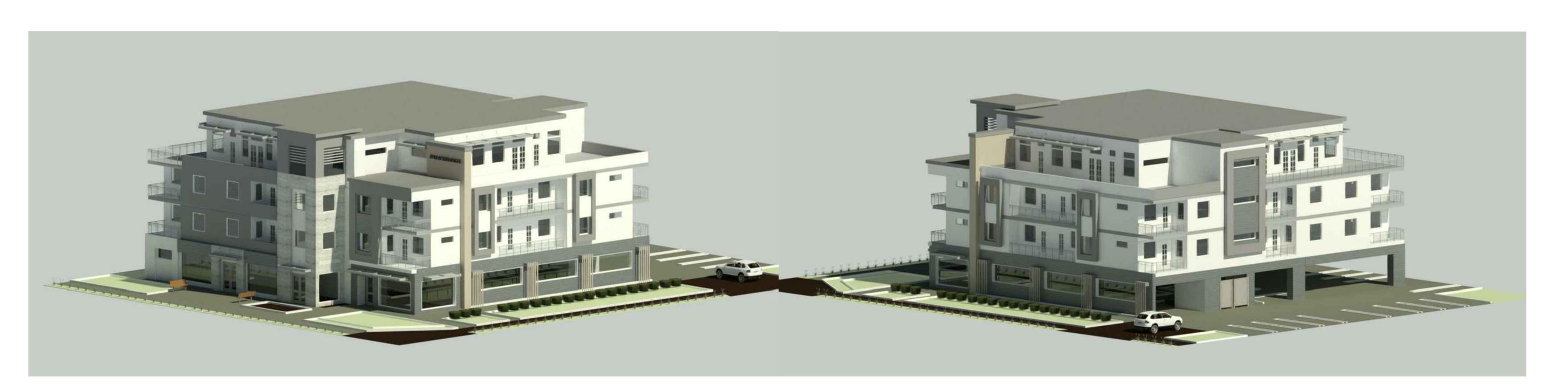
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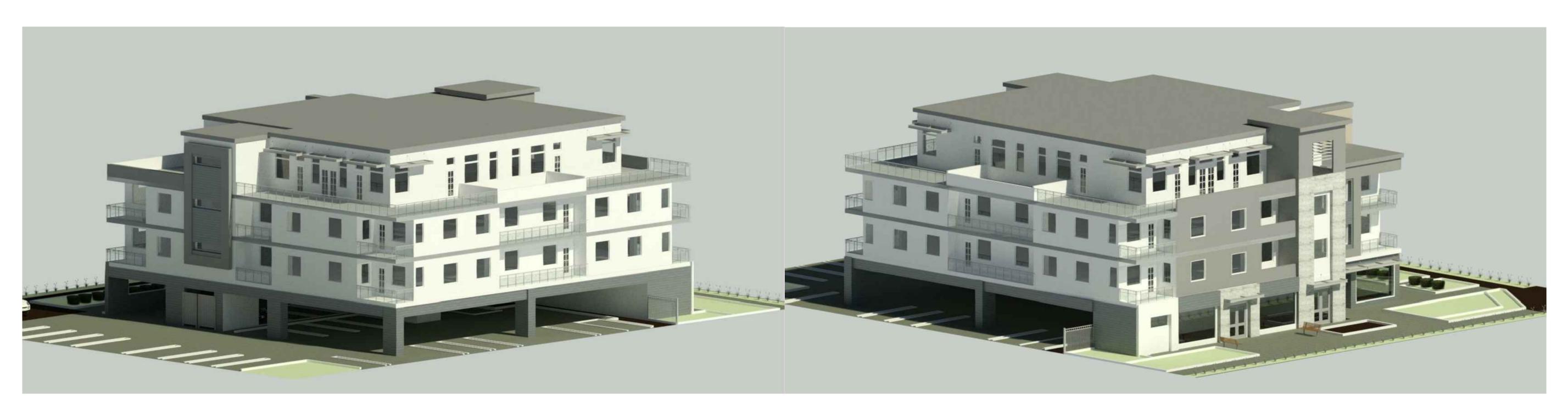
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