

MCNUTT RESIDENCE - REBUILD & ADDITION

30 PARK LANE FAIRFAX, CA 94930

...001-032-12TOWN OF FAIRFAX OCCUPANCY... CONSTRUCTION TYPE... SPRINKLERED... STORIES.. FLOOD ZONE. BEDROOMS.. BATHROOMS.

> APPLICABLE CODES ALL CONSTRUCTION SHALL COMPLY W/ THESE CODES 2022 CALIFORNIA RESIDENTIAL CODE 2022 CALIFORNIA BUILDING CODE 2022 CALIFORNIA FIRE CODE 2022 CALIFORNIA GREEN BUILDING STANDARDS CODE 2022 CALIFORNIA ELECTRICAL CODE 2022 CALIFORNIA MECHANICAL CODE 2022 CALIFORNIA PLUMBING CODE 2022 CALIFORNIA T-24 ENERGY STANDARDS 2022 CALIFORNIA EXISTING BUILDING CODE AND ANY OTHER APPLICABLE LOCAL AND

7,150 sq. ft. (E) HOUSE FOOTPRINT (TO BE REBUILT) 951 sq. ft. (E) ENTRY DECK & STAIRS (TO BE REMOVED) 55 sq. ft. PROPOSED MSTR. W.I.C. ADDITION 80 sq. ft. PROPOSED SIDE RWD. LANDING 42 sq. ft. PROPOSED GARAGE (ATTACHED) 200 sq. ft. PROPOSED SIDE DECK & STAIRS 84 sq. ft.

1,031 sq. ft. / 7,150 sq. ft. = 14.4% (40% ALLOWED)

REAR - 12FT

ADDRESSES SHALL BE PLAINLY VISIBLE AND LEGIBLE FROM THE STREET OR ROAD FRONTING THE PROPERTY. ADDRESS NUMBERS SHALL BE 4 INCHES IN HEIGHT, 1/2" MIN. STROKE WIDTH AND OF CONTRASTING COLOR TO THEIR BACKGROUND. WHERE ADDRESS CANNOT BE VIEWED FROM THE PUBLIC WAY, A MONUMENT OR POLE SHALL BE USED.

ARCHITECTURAL DRAWINGS

4 EXISTING AND PROPOSED ELECTRICAL PLANS AND NOTES

5 EXISTING AND PROPOSED ELEVATIONS - SOUTH AND WEST

6 EXISTING AND PROPOSED ELEVATIONS - NORTH AND EAST

7 NEIGHBORHOOD CONTEXT AND PHOTOS OF ADJACENT PROPERTIES

8 VEGETATION MANAGEMENT PLAN & FIRE

DEPARTMENT CONDITIONS OF APPROVAL

9 SOLAR PLAN - SYSTEM DETAILS

10 ENERGY COMPLIANCE FORMS

11 ENERGY COMPLIANCE FORMS AND RESIDENTIAL MEASURES SUMMARY

12 MANDATORY MEASURES

S-3 RETAINING WALL CONSTRUCTION DETAILS, PLAN AND ELEVATIONS AND GARAGE CONSTRUCTION DETAILS

S-4 DECK FRAMING PLAN AND CONSTRUCTION DETAILS

S-5 LETTERS FROM CONTRACTOR, GEOTECHNICAL AND STRUCTURAL ENGINEER

S-6 STRUCTURAL ENGINEERS CALCULATIONS

S-7 STRUCTURAL ENGINEERS CALCULATIONS

CIVIL DRAWINGS

1 BOUNDARY AND TOPOGRAPHIC SURVEY

C1.0 EXISTING CONDITIONS PLAN

C2.0 GRADING AND DRAINAGE PLAN

C2.1 GRADING AND DRAINAGE DETAILS

C3.0 STORM CONTROL PLAN

C4.0 STORM CONTROL PLAN

C4.1 BEST MANAGEMENT PRACTICES

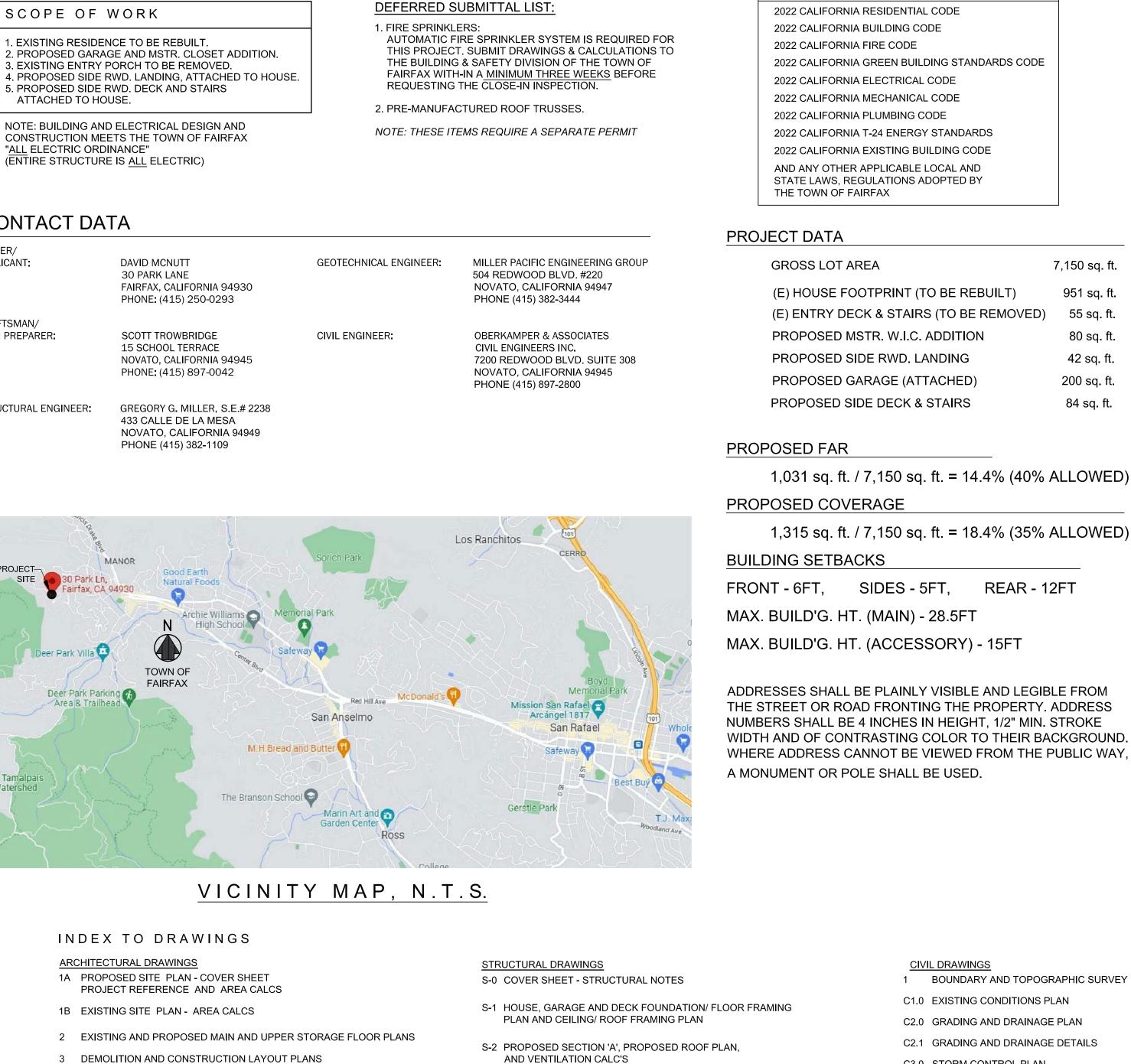
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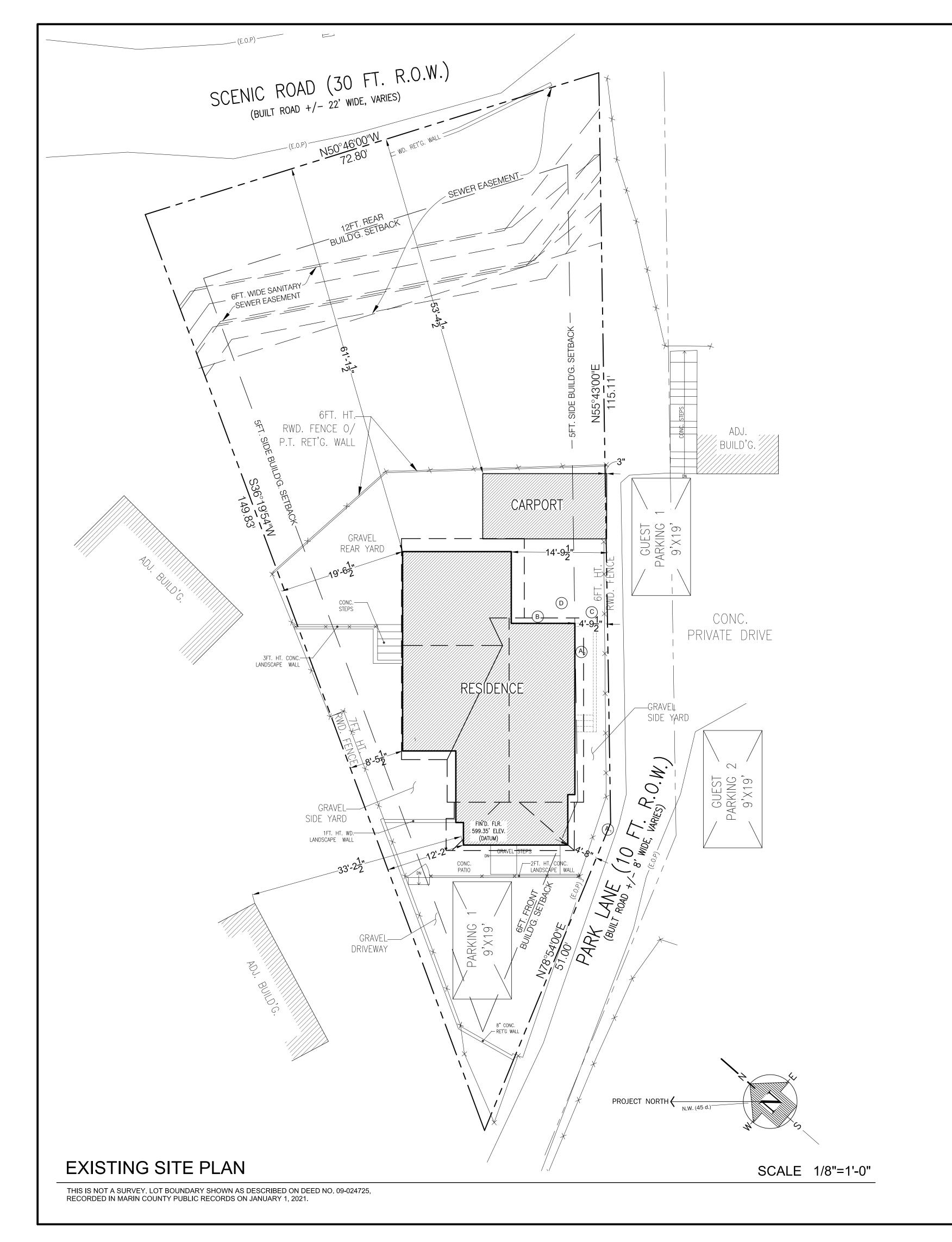
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N.T.S.



COMMON ABBREVIATIONS

ELV. ELEVATION (ABOVE SEA LEVEL, APPROX.)

E.O.P. EDGE OF PAVEMENT (APPROXIMATE)

M/FFLR. MAIN FINISHED FLOOR (LEVEL)

CONC. CONCRETE

ROW. RIGHT-OF-WAY

(E) EXISTING

UTILITY-EQUIPMENT LEGEND

- (A₁) WATER METER
- (A₂) WATER INLET
- B ELECTRICAL METER MAIN
- © GAS METER
- D SEWER CLEANOUT

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PROJECT DATA

GROSS LOT AREA 7,150 sq. ft.

HOUSE FOOTPRINT 951 sq. ft.
ENTRY DECK & STAIRS 55 sq. ft.
CARPORT (DETACHED) 190 sq. ft.

FAR

951 sq. ft. / 7,150 sq. ft. = 13.3% (40% ALLOWED)

COVERAGE

1,196 sq. ft. / 7,150 sq. ft. = 16.7% (35% ALLOWED)

REVISION BY

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STING SITE PLAN
H PROJECT INFO AND
REA CALCULATIONS

MCNUTT RESIDENCE
30 PARK LANE
FAIRFAX, CALIFORNIA 94930

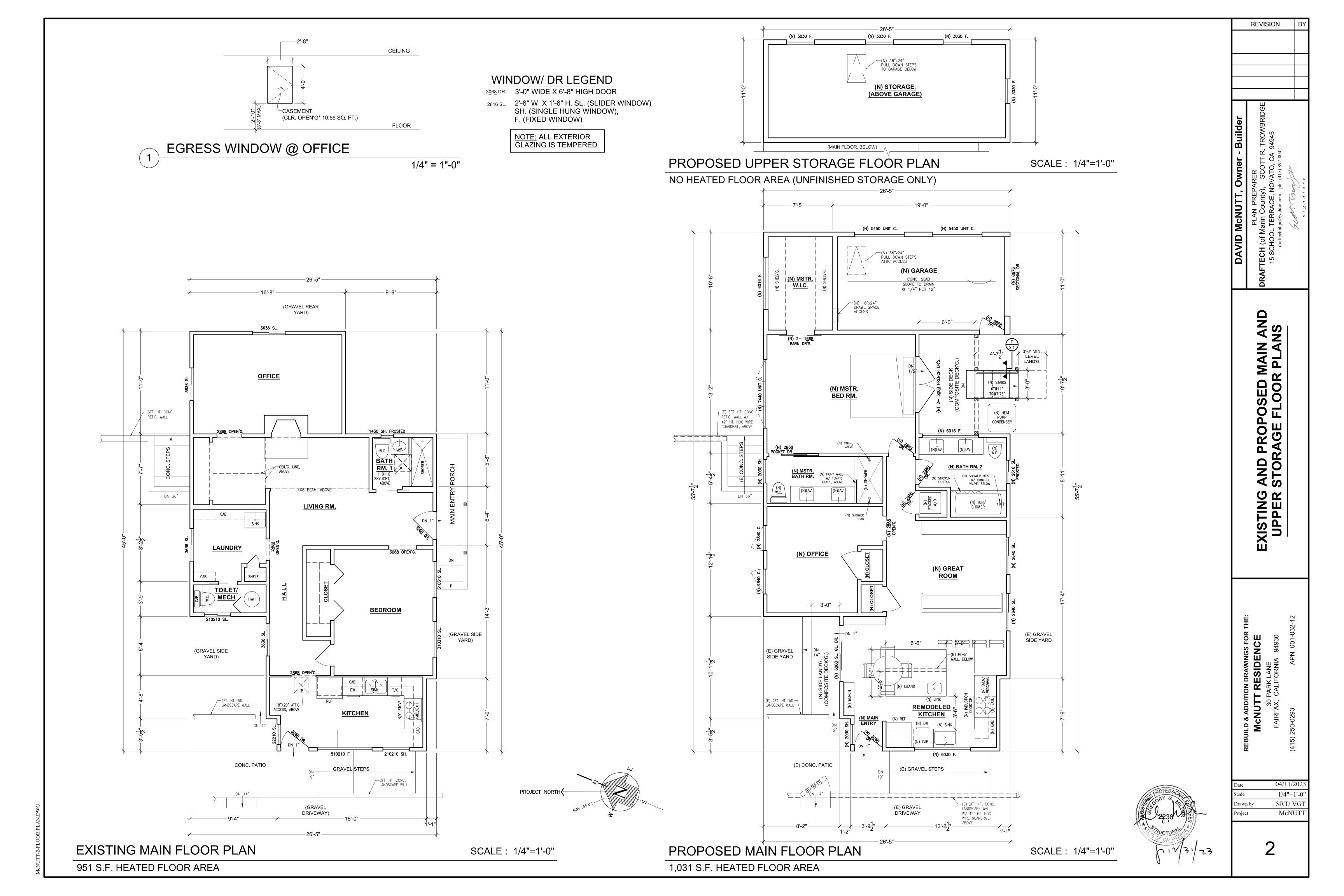
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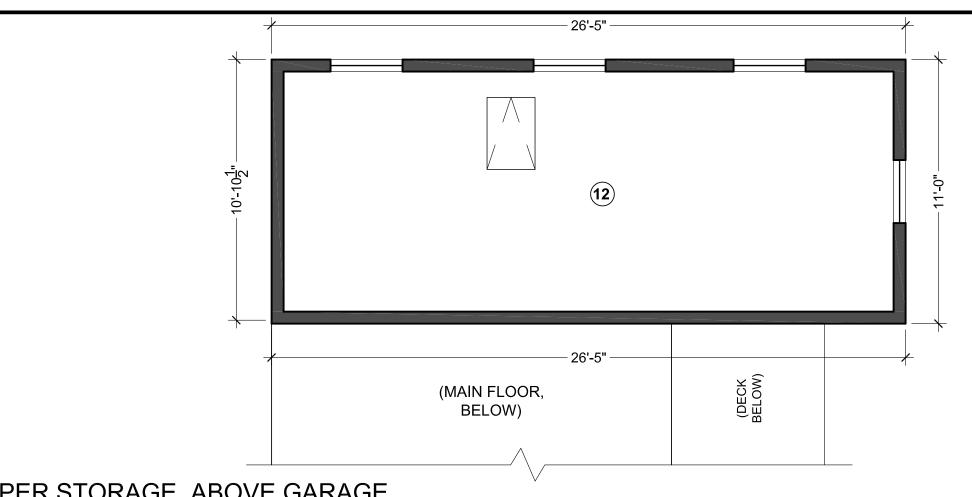
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 1/8"=1'-0"

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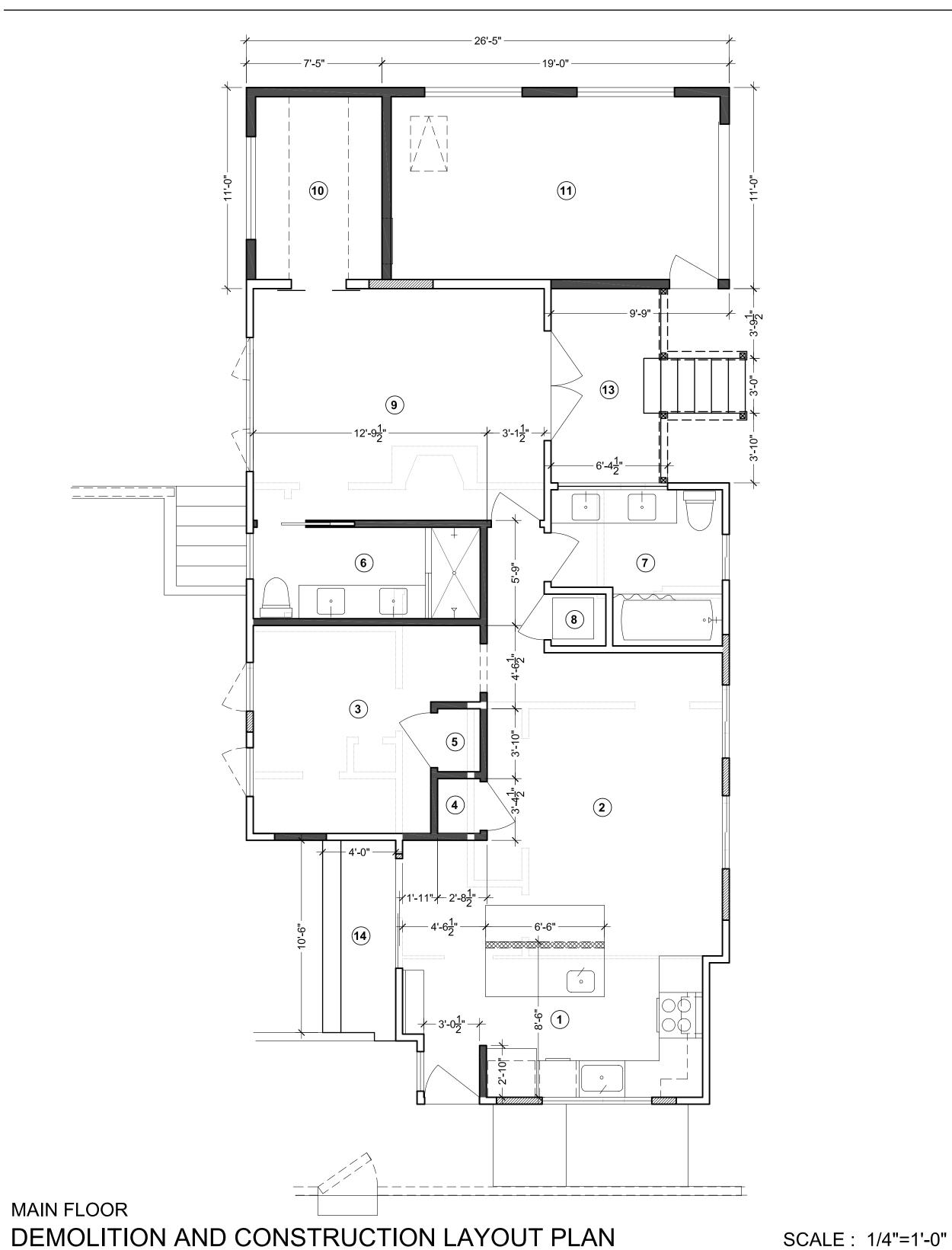
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UPPER STORAGE, ABOVE GARAGE
CONSTRUCTION LAYOUT PLAN

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

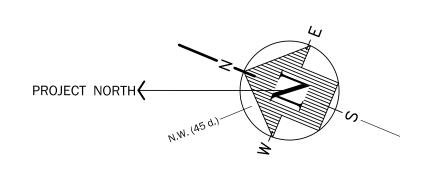




 EXISTING WALL
REMOVE WALL
WALL IN-FILL
 NEW WALL
NEW PONY WALL

ROOM LEGEND

- 1 (E) KITCHEN (TO BE REMODELED)
- (E) BED RM. TO BECOME NEW GREAT RM.
- (E) LAUNDRY, TOILET/ MECH AND HALL AREA TO BECOME NEW OFFICE
- (E) HALL AREA TO BECOME NEW CLOSET
- (E) HALL AREA TO BECOME NEW CLOSET
- (E) LIVING RM. AREA TO BECOME NEW MSTR. BATH RM.
- (E) BATH RM. 1 AND LIVING RM. AREA TO BECOME NEW BATH RM. 2
- (E) LIVING RM. AREA TO BECOME NEW LAUNDRY CLOSET
- (E) OFFICE TO BECOME NEW MSTR. BED RM.
- 10 NEW MSTR. WALK IN CLOSET
- 11 NEW GARAGE
- 12 NEW STORAGE
- 13 NEW SIDE DECK AND STAIRS
- 14 NEW SIDE LANDING





PLAN PREPARER

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EMOLITION AND CONSTRUCTION LAYOUT PLANS

JTT RESIDENCE 30 PARK LANE AX, CALIFORNIA 94930

> 04/11/20 1/4"=1'-

 Date
 04/11/2023

 Scale
 1/4"=1'-0"

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ELECTRICAL - MECHANICAL LEGEND				
		⊕ 220	220VAC RECEPTACLE, DRYER AND STOVE	
	RECESSED LIGHT (LED)	⊕GFCI/ WP	110VAC RECEPTACLE, (GFCI) GROUND FAULT CIRCUIT INTERRUPTER AND WEATHER PROOF	
₩P	OUTDOOR WALL MOUNTED LIGHT, MOTION DETECTOR AND WEATHER PROOF (LED)	[]]]]]] FHS	FLOOR HEAT SUPPLY	
\bigoplus	WALL MOUNTED LIGHT - INTERIOR (LED)		EXHAUST FAN/ LIGHT (100 CFM, KITCHEN) (50 CFM, BATHROOM)	
\$ \$\frac{3}{5}\$ \$\frac{1}{5}\$ \$\frac{1}{5}\$	SINGLE SWITCH, 3-WAY SWITCH, VACANCY SENSOR SWITCH, DISPOSAL SWITCH	THERM▷	THERMOSTAT FOR FURNACE	
\$ \$L	SWITCHES FOR EXHAUST FAN/ LIGHT UNIT E = EXHAUST SWITCH, L = LIGHT SWITCH	⊚S.D.	SMOKE DETECTOR, CEILING MOUNT	
GFCI AFCI	110VAC RECEPTACLE, (GFCI) GROUND FAULT CIRCUIT INTERRUPTER RECEPTACLE, (AFCI) ARC FAULT CIRCUIT INTERRUPTER	C.M.A.	CARBON MONOXIDE DETECTOR, CEILING MOUNT	
DISP EXH REF DW W	REFRIGERATOR, DISHWASHER, WASHING MACHINE	с н † †	COLD AND HOT WATER BIBS	
11 11			LED TUBE LIGHTING	
2 -	NATURAL GAS OUTLET		HEAT LAMP	

SMOKE ALARMS: PROVIDE SMOKE ALARMS: A. ON THE CEILING OR WALL OUTSIDE OF EACH SEPARATE SLEEPING AREA IN THE IMMEDIATE VICINITY OF BEDROOMS.

B. IN EACH ROOM USED FOR SLEEPING PURPOSES

C. IN EACH STORY WITHIN A DWELLING UNIT, INCLUDING BASEMENTS BUT NOT INCLUDING CRAWL SPACES AND UNINHABITABLE ATTICS. IN DWELLINGS OR DWELLING UNITS WITH SPLIT LEVELS AND WITHOUT AN INTERVENING DOOR BETWEEN THE ADJACENT LEVEL, A SMOKE ALARM INSTALLED ON THE UPPER LEVEL SHALL SUFFICE FOR THE ADJACENT LOWER LEVEL PROVIDED THAT THE LOWER LEVEL IS LESS THAN ONE FULL STORY BELOW THE UPPER LEVEL.

D. POWER SOURCE - SMOKE ALARMS MUST RECEIVE THEIR PRIMARY POWER FROM THE BUILDING WIRING AND SHALL BE EQUIPPED WITH A BATTERY BACKUP. (SMOKE ALARMS MAY BE BATTERY OPERATED ONLY WHERE THERE IS NO REMOVAL OF WALL OR CEILING FINISHES OR THERE IS NO ACCESS BY MEANS OF ATTIC, BASEMENT OR CRAWLSPACE).

E. SMOKE ALARMS SHALL BE INTERCONNECTED IN SUCH A MANNER THAT THE ACTIVATION OF ONE ALARM WILL ACTIVATE ALL THE ALARMS, (INTERCONNECTION IS NOT REQUIRED WHERE THERE IS NO REMOVAL OF WALL OR CEILING FINISHES OR THERE IS NO ACCESS BY MEANS OF ATTIC, BASEMENT OR CRAWLSPACE).

CARBON MONOXIDE ALARMS: PROVIDE CARBON MONOXIDE ALARMS: A. OUTSIDE OF EACH SEPARATE SLEEPING AREA IN THE IMMEDIATE VICINITY OF BEDROOMS.

B. ON EVERY LEVEL OF A DWELLING UNIT INCLUDING BASEMENTS.

C. POWER SOURCE - CARBON MONOXIDE ALARMS MUST RECEIVE THEIR PRIMARY POWER FROM THE BUILDING WIRING AND SHALL BE EQUIPPED WITH A BATTERY BACKUP. (SMOKE ALARMS MAY BE BATTERY OPERATED ONLY WHERE THERE IS NO REMOVAL OF WALL OR CEILING FINISHES OR THERE IS NO ACCESS BY MEANS OF ATTIC, BASEMENT OR CRAWLSPACE).

D. SMOKE ALARMS SHALL BE INTERCONNECTED IN SUCH A MANNER THAT THE ACTIVATION OF ONE ALARM WILL ACTIVATE ALL THE ALARMS, (INTERCONNECTION IS NOT REQUIRED WHERE THERE IS NO REMOVAL OF WALL OR CEILING FINISHES OR THERE IS NO ACCESS BY MEANS OF ATTIC, BASEMENT OR CRAWLSPACE).

GENERAL PLAN NOTES:

I. NEW WATER CONSERVING FIXTURES TO BE INSTALLED SHALL BE RATED AS FOLLOWS (PER CPC SECTION 403 AND 408): WATER CLOSETS. ..1.28 GALS. PER FLUSH (MAX.) LAVATORIES.. ..1.2 GPM (MAX.) KITCHEN FAUCETS. ...1.2 GPM (MAX.) SHOWER HEADS. ..1.8 GPM (MAX.)

2. SHOWER SHALL BE PROVIDED WITH PRESSURE-BALANCE, THERMOSTATIC. OR COMBINATION PRESSURE BALANCE/ THERMOSTATIC MIXING VALVE CONTROLS. (CPC Sec.408.3)

6FT. ABOVE THE FLOOR. (CRC Sec.R.307.2)

3. SHOWER WALLS SHALL BE PROVIDED WITH A NONABSORBENT SURFACE TO A HEIGHT OF NOT LESS THAN

4. ALL HOT WATER PIPING SIZED 3/4" OR LARGER IS REQUIRED TO BE INSULATED AS FOLLOWS: 1" PIPE SIZE OR LESS: 1" THK. INSULATION; LARGER PIPE SIZES REQUIRED 1 1/2" THK. INSULATION. NOTE: IN ADDITION, THE 1/2" SIZE HOT WATER PIPE TO THE KITCHEN SINK IS REQUIRED TO BE INSULATED. PER ES 150.O(j)

5. PROVIDE SEISMIC ANCHORAGE FOR WATER HEATER TANKS PER CPC 507.2. ADD STRAPS WITHIN UPPER AND LOWER ONE-THIRD OF UNIT, WITH LOWER STRAP AT LEAST 4" ABOVE CONTROLS.

ELECTRICAL NOTES

I. PROVIDE (2) DEDICATED 20 AMP GFCI SMALL APPLIANCE BRANCH CIRCUITS FOR CONVENIENCE IN THE KITCHEN, AND IN ANY BREAKFAST AND DINING ROOMS. OR SIMILAR AREAS.

2. PROVIDE (1) DEDICATED 20 AMP GFCI CIRCUIT TO SUPPLY ALL BATHROOM RECEPTACLES. WITH NO OTHER OUTLETS ON THE CIRCUIT.

3. INSTALL GROUND FAULT CIRCUIT INTERRUPTER RECEPTACLES IN THE KITCHEN AS SHOWN, AND ARC FAULT CIRCUIT INTERRUPTER RECEPTACLES AT ALL OTHER 15 AND 20 AMP CONVENIENCE OUTLETS, AS SHOWN IN THE LIVING ROOM, BEDROOM, AND HALLWAY AREAS.

4. RECEPTACLE OUTLETS AS REQUIRED BY CEC 210.52, AT EACH COUNTER SPACE WIDER THAN 12" SUCH THAT NO POINT ALONG COUNTER WALL IS MORE THAN 24" FROM AN OUTLET. COUNTERTOP RECEPTACLES SHALL NOT BE CONSIDERED AS RECEPTACLES REQUIRED BY 210.52 A.

5. IN ALL AREAS SPECIFIED IN CEC 210.52, ALL 125 VOLT, 15 AND 20 AMP RECEPTACLES SHALL BE LISTED AS TAMPER-RESISTANT.

6. PROVIDE AT LEAST ONE SEPARATE 20 AMP CIRCUIT TO LAUNDRY APPLIANCES WITH NO OTHER OUTLETS ON THE CIRCUIT. 210.11(C)(2).

7. CLOTHES CLOSET LIGHT FIXTURE CLEARANCES SHALL CONFORM TO 410.16. INCANDESCENT FIXTURES WITH OPEN OR PARTIALLY ENCLOSED LAMPS AND PENDANT FIXTURES OR LAMP HOLDERS ARE NOT ALLOWED IN CLOSETS.

8. LIGHT FIXTURES WITHIN THE OUTSIDE DIMENSION OF TUB OR SHOWER ENCLOSURES OR LESS THAN 8' VERTICALLY FROM THE TOP OF THE BATHTUB RIM OR SHOWER THRESHOLD, OR IN OTHER WET/DAMP LOCATIONS SHALL BE LABELED 'SUITABLE FOR DAMP LOCATIONS' (OR "SUITABLE FOR WET LOCATIONS" IF SUBJECT TO SHOWER SPRAY OR RAIN. 410.10(A) AND (D)

NOTE: ALL LIGHT FIXTURES ARE LED.

9.THE FOLLOWING SECTIONS OF MANDATORY MEASURES SHALL BE FOLLOWED TO MAINTAIN COMPLIANCE WITH THE 2013 CALIFORNIA ENERGY CODE WHEN INSTALLING LIGHT AND SWITCH FIXTURES AS INDICATED HERE...

KITCHENS. .SEC. 150(K)1,7,8 BATHROOMS SEC. 150(K)10 OUTDOORS. ..SEC. 150(K)13

A) IN THE KITCHEN, AT LEAST ONE-HALF OF THE WATTAGE RATING OF THE FIXTURES MUST BE HIGH EFFICACY.

B) IN BATHROOMS, AT LEAST ONE FIXTURE SHALL BE HIGH EFFICACY AND ALL REMAINING FIXTURES SHALL BE HIGH EFFICACY OR BE CONTROLLLED BY A VACANCY SENSOR.

C) LIGHTING INSTALLED IN LAUNDRY ROOMS, AND UTILITY ROOMS SHALL BE HIGH EFFICACY AND BE CONTROLLED BY VACANCY SENSORS.

D) OUTDOOR LIGHTING FIXTURES THAT ARE ATTACHED TO A BUILDING ARE REQUIRED TO BE HIGH EFFICACY AND BE CONTROLLED BY A COMBINATION PHOTO-CONTROL/ MOTION SENSOR.

E) HIGH EFFICACY FIXTURES ARE REQUIRED FOR ALL OTHER AREAS (NOT DESCRIBED ABOVE) OR LOW EFFICACY FIXTURES ARE ALLOWED IF CONTROLLED BY A DIMMER OR A VACANCY SENSOR.

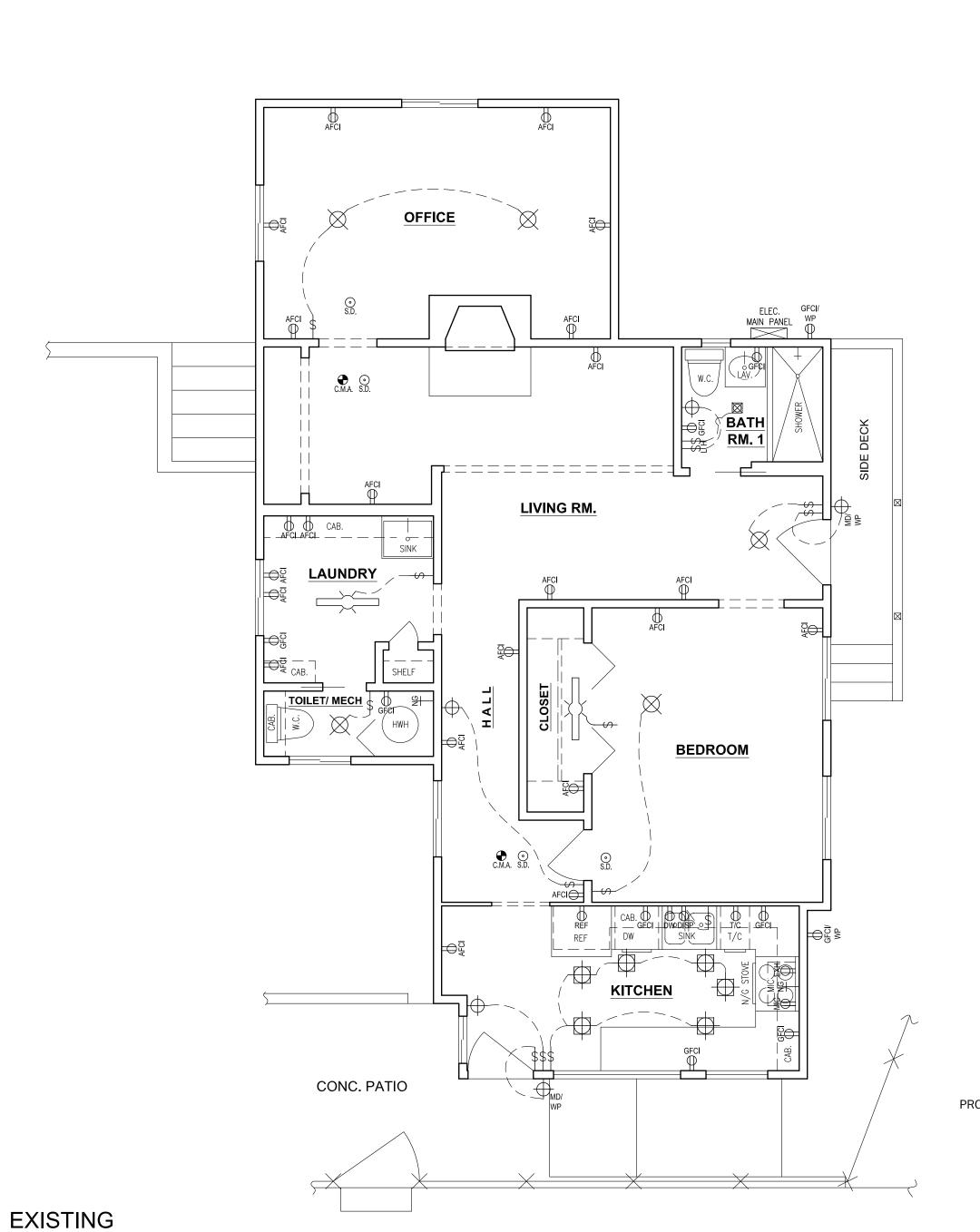
RESIDENTIAL VENTILATION NOTES:

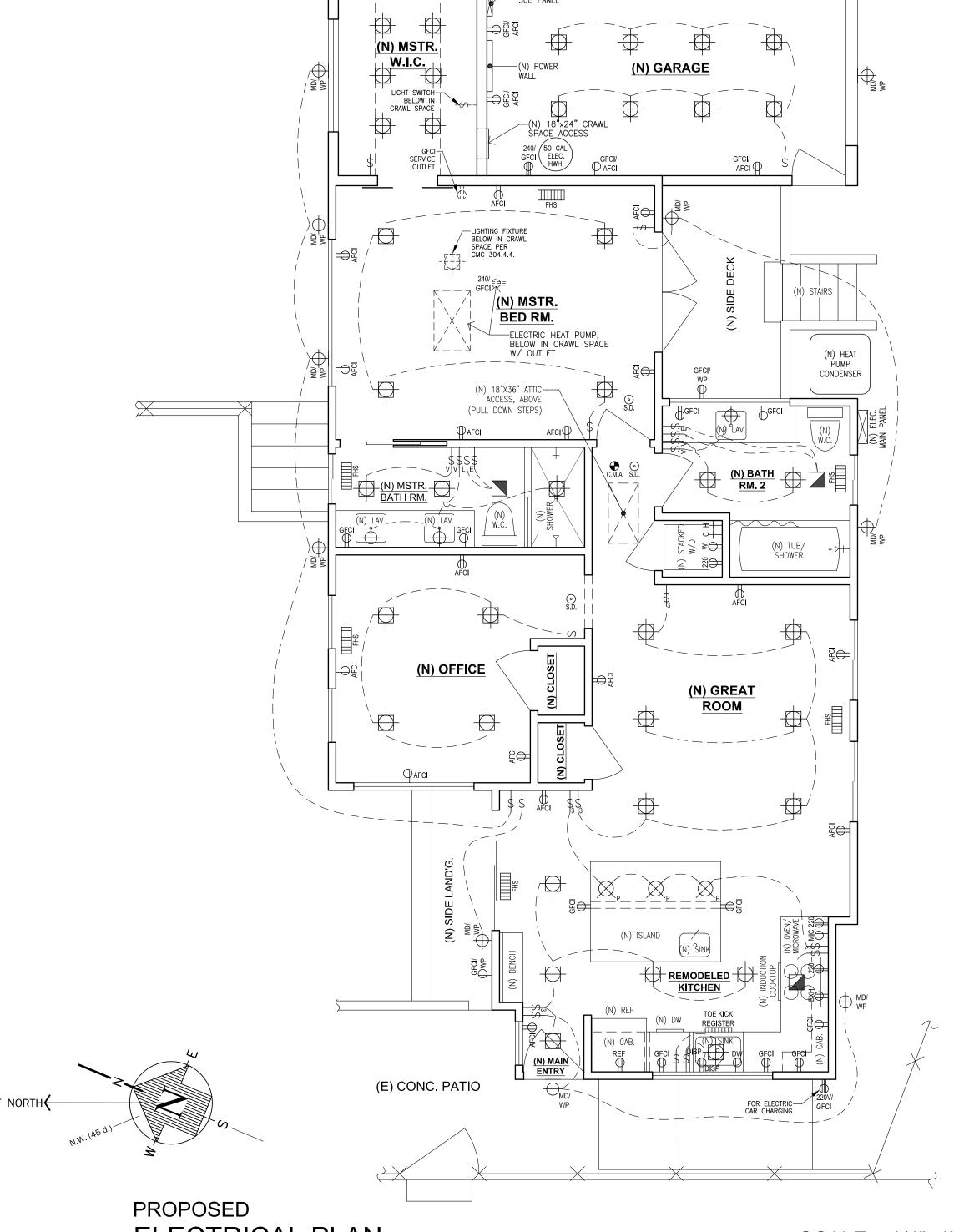
- KITCHENS REQUIRE EXHAUST FANS WITH A MINIMUM 100 CFM DUCTED TO THE EXTERIOR. DETAIL COMPLIANCE BY INCLUDING A COMPLYING EXHAUST FAN OR A DUCTED RANGE HOOD TO EXTERIOR.

- BATHROOMS REQUIRE EXHAUST FANS (MINIMUM 50 CFM) TO BE DUCTED TO THE EXTERIOR.

- RESIDENTIAL BATHROOM EXHAUST FANS SHALL BE ENERGY STAR RATED AND SHALL BE CONTROLLED BY A HUMIDISTAT CAPABLE OF AN ADJUSTMENT BETWEEN 50 AND 80% HUMIDITY. CalGreen 4.506.1 EXCEPTION: CONTROL BY A HUMIDISTAT IS NOT REQUIRED IF THE BATHOOM EXHAUST FAN IS ALSO THE DWELLING WHOLE HOUSE VENTILATION.

- ALL FANS INSTALLED TO MEET ALL OF THE PRECEDING REQUIREMENTS MUST BE SPECIFIED AT A NOISE RATING OF A MAXIMUM 1 "SONE" (FOR THE CONTINUOUS USE CALCULATION) OR 3 "SONE" (FOR THE INTERMITTENT USE CALCULATION).





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CALIFORNIA

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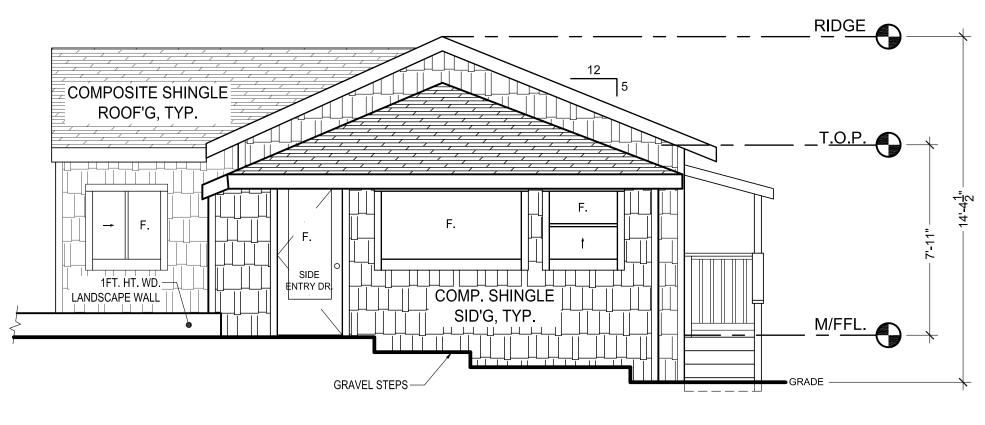
ELECTRICAL PLAN

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

ELECTRICAL PLAN

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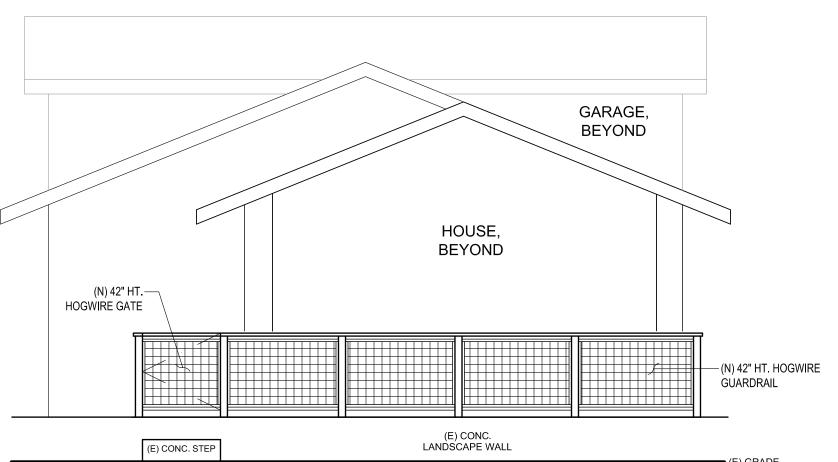




SCALE: 1/4"=1'-0"

REVISION

RIDGE EL:+614.05' RIDGE EL:+612.39' (N) GSM DOWN SPOUT, BEYOND T.O.P. EL:+608.26' W/ 10" O.C. VERTICAL BATTENS, TYP. —(N) TIGHT -LINE-DRAIN M/FFL. EL:+599.35' LINE OF GUARDRAIL AND — GATE (FOREGROUND), SEE ELEVATION 'A' SCALE: 1/4"=1'-0"



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



Date	04/11/2023
Scale	1/4" = 1'-0"
Drawn by	SRT/ VGT
Project	McNUTT

UILD & ADDITION DRAWINGS FOR T

MCNUTT RESIDENCE
30 PARK LANE
FAIRFAX, CALIFORNIA 94930

PROPOSED VATIONS HAND WEST

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