INT. REMODEL

1549 BURLINGAME AVE., BURLINGAME, CA A.P.N.: 028-285-160

DESIGN DATA

PROJECT DATA

SHEET

PROJECT DIRECTORY

2019 CALIFORNIA BUILDING CODE

2019 CALIFORNIA MECHANICAL CODE

2019 CALIFORNIA PLUMBING CODE 2019 CALIFORNIA ELECTRICAL CODE

2019 CALIFORNIA ENERGY CODE 2019 CALIFORNIA RESIDENTIAL CODE

ALL OTHER STATE AND LOCAL ORDINANCES AND REGULATIONS ALL STRUCTURAL DESIGN DATA AS PER CBC SECTION 1603

ALL CONSTRUCTION AS PER CBC TABLE 601. TYPE V.

ADOPTION OF THE 2019 EDITION OF THE CALIFORNIA STATE BUILDING CODES, TITLE 24, CALIFORNIA CODE OF REGULATIONS WAS MANDATED BY AB 4616 AND SB 2871, EFFECTIVE JANUARY 1, 2017. THE FOLLOWING LOCAL AMENDMENTS TO THE CALIFORNIA STATE BUILDING CODES WERE FILED WITH THE OFFICE OF HOUSING AND COMMUNITY DEVELOPMENT.

ENTIRE RESIDENCE, CRAWL SPACE AND ATTIC SHALL BE PROTECTED BY AUTOMATIC FIRE-EXTINGUISHING SYSTEM NFPA 13-D STANDARD.

1. ALL DETAILS, MATERIALS, FINISHES AND ASSEMBLIES ARE NOT NECESSARILY SHOWN. THESE FINAL FINISH DETAILS INCLUDING CASEWORK AND MATERIAL SELECTIONS WILL BE COORDINATED BY THE OWNER.

2. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE UNIFORM BUILDING CODE, APPLICABLE EDITION, AND ALL OTHER PERTINENT CODES, LAWS AND REQUIREMENTS OF THE LOCAL BUILDING OFFICIALS, WHETHER OR NOT SPECIFICALLY SHOWN ON THESE DOCUMENTS. THESE DOCUMENTS ARE NOT INTENDED TO SHOW EVERY DETAIL OR CONDITION, MANY DETAILS IN RESIDENTIAL CONSTRUCTION ARE BUILT ACCORDING TO PROFESSIONAL CONSTRUCTION PRACTICES, AND ARE THEREFORE NOT DETAILED IN THESE DOCUMENTS. CONTACT CHU DESIGN AND ENGINEERING INC. IF CONDITIONS OR OTHER CIRCUMSTANCES REQUIRE CHANGES IN THE WORK SHOWN, OR REQUIRE CLARIFICATION, ALL WORK SHALL BE DONE IN A HIGH QUALITY MANNER, ACCORDING TO THE PREVAILING STANDARDS OF THE INDUSTRY FOR EACH TRADE.

3. THE CONTRACTOR SHALL PROVIDE ALL LABOR, MATERIALS, EQUIPMENT, SUPERVISION AND CLEAN-UP TO ACCOMPLISH ALL OF THE WORK SHOWN, INCLUDING ALL WARRANTIES AND INSTRUCTIONS, TO PROVIDE A COMPLETE WORKING INSTALLATION, AND TO LEAVE THE OWNER WITH AN APPROVED PRODUCT.

4. CONTRACTOR SHALL ASSUME COMPLETE AND SOLE RESPONSIBILITY FOR MEANS AND METHODS OF CONSTRUCTION, AND FOR ALL SAFETY MEASURES TO PROTECT ALL PROPERTY PERSONNEL AND THIRD PARTIES FROM DAMAGE OR INJURY, THIS RESPONSIBILITY SHALL BE CONTINUOUS AND NOT SOLELY DURING WORKING HOURS, CONTRACTOR SHALL DEFEND, INDEMNIF' AND HOLD HARMLESS CHU DESIGN ASSOCIATES INC. AND RELATED ENGINEERS FROM ANY CLAIMS OF LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF HIS WORK ON THIS PROJECT, EXCEPTING FOR LIABILITY ARISING FROM THE SOLE NEGLIGENCE OF CHU DESIGN ASSOCIATES INC. AND RELATED ENGINEERS.

5. THESE DOCUMENTS DO NOT CONTAIN PROVISIONS FOR THE HANDLING OR REMOVAL OF ANY HAZARDOUS MATERIALS, SHOULD ANY SUCH MATERIALS BE SUSPECTED OR ENCOUNTERED, SPECIALISTS SHALL BE CALLED IN TO MAKE RECOMMENDATIONS.

6. PROVIDE ALL MANDATORY FEATURES REQUIRED BY THE T-24 ENERGY CODE, INCLUDING WEATHER-STRIPPING, BUILDING INSULATION, PIPE INSULATION, LIGHTING AND APPLIANCE MEASURES, AND OTHER FEATURES REQUIRED BY TITLE 24 OR OTHER STATE, FEDERAL OF LOCAL CODES.

7. NO PERSON SHALL ERECT (INCLUDING EXCAVATION AND GRADING), DEMOLISH, ALTER OR REPAIR ANY BUILDING OR STRUCTURE OTHER THAN BETWEEN THE HOURS PERMITTED BY THE LOCAL JURISDICTION.

8. ANY HIDDEN CONDITIONS THAT REQUIRE WORK TO BE PERFORMED BEYOND THE SCOPE OF THE BUILDING PERMIT ISSUED FOR THESE PLANS MAY REQUIRE FURTHER CITY APPROVALS INCLUDING REVIEW BY THE PLANNING COMMISION.

9. PLUMBING CONTRACTOR WILL PROVIDE A SINGLE LINE DIAGRAM ON TIME OF INSPECTION AND ANY INSTALLATION PRIOR TO PLAN CHECK AND APPROVAL IS AT CONTRACTOR'S RISK.

10. FIRE SPRINKLERS SHALL BE INSTALLED AND SHOP DRAWINGS SHALL BE APPROVED BY THE FIRE DEPARTMENT PRIOR TO INSTALLATION.

11. IF GRADING PERMIT IS REQUIRED, IT SHOULD BE OBTAINED FROM DEPARMENT OF PUBLIC

12. IF PUBLIC WORKS REQUIRES SIDEWALK REPLACEMENT, POLICY FOR EXPANDING WIDTH OF PLANTER STRIP NEED TO BE IMPLEMENTED AND TREES NEED TO BE ADDED.

1549 BURLINGAME AVE. 1. SITE ADDRESS: BURLINGAME, CA 94010 028-285-160 3. TYPE OF CONSTRUCTION FOR: DWELLING AND GARAGE: TYPE V-N OCCUPANCY GROUP FOR DWELLING: OCCUPANCY GROUP FOR GARAGE: 8,625.00 SF 4. SITE AREA: 5. MAX. COVERED FLOOR AREA ALLOWED: 4,010.00 SF (32% + 9006F + 3506F GARAGE)
6. MAX. LOT COVERAGE ALLOWED (40%): 3,450.00 SF 7. EXISTING STRUCTURE: (E)GARAGE 460.77 SF 1,411.72 SF (E) MAIN FLOOR (E) UPPER FLOOR 1,873.10 SF 3,745.59 SF

8. PROPOSED FLOOR AREA:

(N) PROPOSED MAIN FLOOR 1,873,10 SF - 428,00 SF (N) JADU 1,445,10 SF (N) PROPOSED UPPER FLOOR 1,873,10 SF 484.00 SF (N) PROPOSED GARAGE

(N) FRONT PORCH 35.00 SF - 200 SF 0 SF 3,802.20 SF < 4,010.00 SF(N) TOTAL FLOOR AREA

(N) FLOOR AREA RATIO:

9. LOT COVERED AREA: (N) PROPOSED MAIN FLOOR

(N) PROPOSED GARAGE (N) FRONT PORCH (N) FIREPLACE

(N) TOTAL FLOOR AREA (N) LOT COVERAGE RATIO:

FIRE NOTES

44.08 %

1.873.1Ø SF

484.00 SF

35.00 SF

12.00 SF

27.86 %

2.404.10 SF < 3.450.00 SF

BOTH THE RESIDENCE AND JADU ARE REQUIRED TO BE FIRE SPRINKLERED.

SCOPE OF WORK

- INTERIOR REMODEL.
- NEW DETACHED GARAGE & DRIVEWAY
- NEW JUNIOR ACCESSORY DWELLING UNIT (JADU).

NOTES

ALL FINAL PLANS (I.E. THAT ARE TO BE RELEASED FOR CONSTRUCTION) MUST BEAR THE ENGINEER'S SEAL OR WET STAMP AS WELL AS THE WET SIGNATURE AND EXPIRATION DATE OF THE REGISTRATION AND THE DATE THAT PLANS WERE SIGNED, IF THE STRUCTURAL ELEMENTS ARE SHOWN ON THE ARCHITECTURAL PLANS, THE ENGINEER SHOULD MAKE IT CLEAR ON ALL DOCUMENTS THAT HIS OR HER RESPONSIBILITY IS LIMITED TO STRUCTURAL PORTIONS ONLY. WHEN STRUCTURAL CALCULATIONS AND SPECIFICATIONS OR OTHER REPORTS ARE SUBMITTED AT A MINIMUM, THE ENGINEER'S "WET' STAMP, SIGNATURE, REGISTRATION NUMBER, EXPIRATION DATE OF THE CERTIFICATE AND THE DATE OF SIGNING AND SEALING OR STAMPING IS REQUIRED ON THE FIRST SHEET (COVER SHEET).

ARCHITECTURAL

COVER SHEET SITE DEMOLITION PLAN

SITE DEVELOPMENT PLAN

EXISTING MAIN / GARAGE PLAN & PROPOSED MAIN FLOOR PLAN

EXISTING UPPER PLAN & PROPOSED UPPER FLOOR PLAN EXISTING & PROPOSED FRONT / REAR ELEVATIONS

EXISTING & PROPOSED RIGHT SIDE ELEVATIONS

EXISTING & PROPOSED LEFT SIDE ELEVATIONS PRPOSED GARAGE FLOOR PLAN AND ELEVATIONS

CONSTRUCTION BMP

AREA CALCULATIONS (N) JADU, MAIN & UPPER FLOOR & (PLANNER SET ONLY) (N) DETACHED GARAGE (PLANNER SET ONLY

INDEX

CIVIL

BOUNDARY & TOPOGRAPHIC SURVEY

PROPERTY OWNER: MR. DARIO AVRAM 808 DOLORES ST. SAN FRANCISCO, CA 94110

darioavram@qmail.com TEL: (858) 248-0038

ARCHITECTURAL:

JAMES CHU CHU DESIGN ASSOCIATES INC. 210 INDUSTRIAL RD. SUITE 205 SAN CARLOS, CA 94070 TEL: (650) 345-9286, EXT. 1001 FAX: (650) 345-9287 EMAIL: James@chudesign.com

CIVIL SURVEY:

QUIET RIVER LAND SERVICES INC. 674 SIERRA COURT, SUITE K DUBLÍN, CA 94568 TEL: (925) 134-6188

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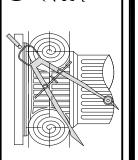
OCT 14 2022

CITY OF BURLINGAME **CDD-PLANNING DIVISION**

CONSTRUCTION SCHEDULE

NO PERSON SHALL ERECT (INCLUDING EXCAVATION AND GRADING), DEMOLISH, ALTER OR

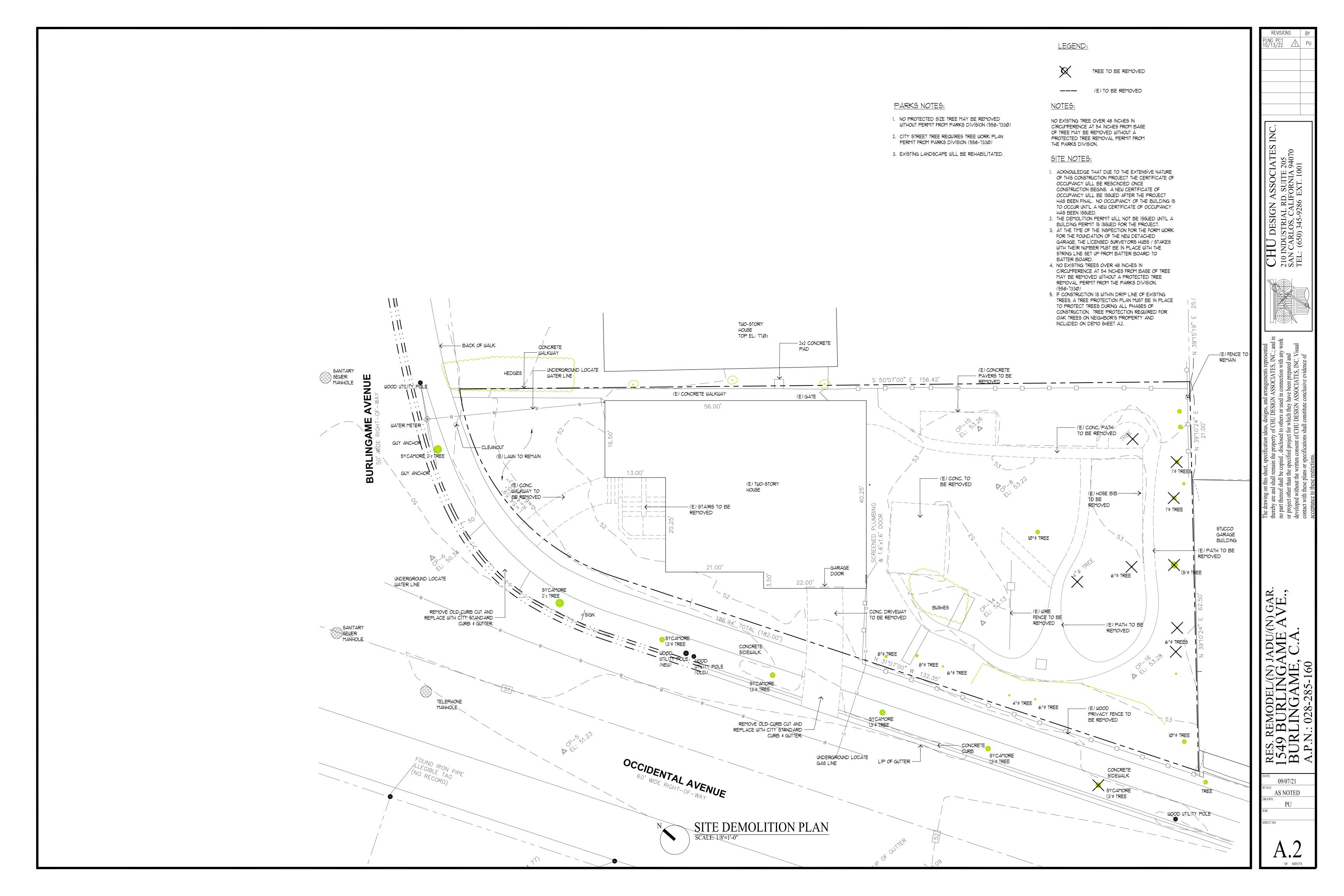
- REPAIR ANY BUILDING OR STRUCTURE OTHER THAN BETWEEN THE FOLLOWING HOURS EXCEPT IN THE CASE OF URGENT NECESSITY IN THE INTEREST OF PUBLIC HEALTH AND SAFETY, AND THEN ONLY WITH PRIOR WRITTEN APPROVAL FROM THE BUILDING OFFICIAL WHICH APPROVAL SHALL BE GRANTED FOR A PERIOD NOT TO EXCEED THREE DAYS. HOLIDAYS ARE THE FIRST DAY OF JANUARY, THE THIRD MONDAY OF FEBRUARY, THE LAST MONDAY OF MAY, THE FOURTH DAY OF JULY, THE FIRST MONDAY OF SEPTEMBER, THE ELEVENTH DAY OF NOVEMBER, THE FOURTH THURSDAY IN NOVEMBER AND THE TWENTY FIFTH DAY OF DECEMBER. IF THE FIRST DAY OF JANUARY, THE FOURTH DAY OF JULY, THE ELEVENTH DAY OF NOVEMBER AND THE TWENTY-FIFTH DAY OF DECEMBER FALLS UPON A SUNDAY THE FOLLOWING MONDAY IS A HOLIDAY, PROVIDE THE FOLLOWING CONSTRUCTION HOURS ON THE PLANS PER CITY OF BURLINGAME MUNICIPAL CODE 18,07,110. 1. MONDAY THROUGH FRIDAY: 8AM TO TPM
- II. SATURDAYS:
- 9AM TO 6PM III SUNDAY AND HOLIDAYS: NO WORK
- CONSTRUCTION HOURS IN THE CITY PUBLIC RIGHT-OF-WAY ARE LIMITED TO WEEKDAYS AND NON-CITY HOLIDAYS BETWEEN 8:00AM TO 5:00PM.



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GENERAL NOTES:

- SEE LANDSCAPE PLAN FOR DETAIL INFORMATION
- MAXIMUM DRIVEWAY SLOPES SHALL NOT EXCEED FIFTEEN (15) PERCENT AT ANY POINT WITHOUT SPECIAL APPROVAL OF THE DEPARTMENT OF PUBLIC WORKS: SLOPES IN EXCESS OF TWENTY (20) PERCENT SHALL REQUIRE APPROVAL OF THE PLANNING COMMISSION, TRANSITIONAL SLOPES ARE REQUIRED FOR DRIVEWAYS WHICH EXCEED TEN (10) PERCENT MAXIMUM SLOPE, NO TRANSITIONAL SLOPE SHALL EXTEND INTO A REQUIRED PARKING SPACE.
- TOPOGRAPHY IS PREPARED BY: QUIET RIVER LAND SERVICES 6747 SIERRA COURT, SUITE K DUBLIN, CA 94568 TEL: (925) 734-6788
- A DEMOLITION PERMIT IS REQUIRED FOR SIDEWALK, SEWER AND WATER REPLACEMENT
- REQUIRED PROTECTIVE FENCING MUST BE INSTALLED AND INSPECTED PRIOR TO DEMO PERMIT ISSUE.
- SEWER BACKWATER PROTECTION CERTIFICATION IS REQUIRED FOR THE INSTALLATION OF ANY NEW SEWER FIXTURE PER ORDINANCE NO. 1710. THE SEWER BACKWATER PROTECTION CERTIFICATE IS REQUIRED PRIOR TO THE ISSUANCE OF A BUILDING PERMIT.
- THE SURVEYOR RECOMMENDS THE CITY VERIFY THAT THE PERTINENT RESIDENCES WERE USED IN THE CALCULATION.
- GARAGE FOOTING SHALL NOT EXTEND INTO ONE FOOT SETBACK WITHOUT A LICENCED SURVEY AND FIELD STAKING REVIEWED BY INSPECTOR.
- NEW WATER METER SHALL NOT ON PRIVATE PROPERTY. IT MUCH BE LOCATED
- 10. NEW SEWER LINE WITH CLEANOUT FOR NEW HOUSE, CLEANOUT AT SEWER MAIN LINE TO BE IN PUBLIC EASEMENT FOR CITY ACCESS.

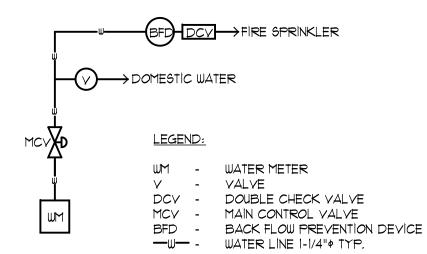
ON PUBLIC PROPERTY FOR ACCESS BY METER READER.

- CONTRACTOR SHALL ENSURE THE DOUBLE VALE ASSEMBLY FOR FIRE PROTECTION SHALL BE TESTED AND APPROVED BY A SAN MATEO COUNTY ENVIRONMENTAL HEALTH APPROVED CONTRACTOR PRIOR TO SCHEDULING WATER DEPARTMENT FINAL.
- PROVIDE ADEQUATE FIRE FLOW BASED UPON CONSTRUCTION AND SIZE OF BUILDING, SEE UFC APPENDIX IIIA. MINIMUM 500 GPM REQUIRED. SEE TABLE NO.
- 13. MINIMUM 1" WATER METER REQUIRED
- 14. IF BACKWATER PROTECTION 15 REQUIRED, CONTRACTOR SHALL PROVIDE AN ISOMETRIC DIAGRAM OF THE BUILDING SEWER INCLUDING ALL BACKWATER VALVES, RELIEF VALVES, AND ANY SEWER INJECTION SYSTEM DETAILS. CITY OF FIRE NOTES: BURLINGAME MUNICIPAL CODE ORDINANCE 1710.
- PROVIDE SURVEY STAKES PRIOR TO FOUNDATION INSPECTION TO VERIFY LOT LÍNES,
- PROVIDE A PRESSURE ABSORBING DEVICES OR APPROVED MECHANICAL DEVICES ARE REQUIRED ON WATER LINES, LOCATED AS CLOSE AS POSSIBLE TO QUICK ACTING YALVES, THAT WILL ABSORB HIGH PRESSURES RESULTING FROM QUICK CLOSING OF QUICK-ACTING VALVES. CPC SECTION609.10

PUBLIC WORK NOTES & CONDITIONS:

- A REMOVE/REPLACE UTILITIES ENCROACHMENT PERMIT IS REQUIRED: REPLACE ALL CURB, GUTTER, DRIVEWAY AND SIDEWALK FRONTING SITE. PLUG ALL EXISTING SANITARY SEWER LATERAL CONNECTIONS AND
- INSTALL A NEW 6" LATERAL ALL WATER LINE CONNECTIONS TO CITYWATER MAINS FOR SERVICES OR FIRE LINE ARE TO BE INSTALLED PER CITY STANDARD PROCEDURES
- AND SPECIFICATION. · ANY OTHER UNDERGROUND UTILITY WORKS WITHIN CITY'S RIGHT OF WAY.
- THE SANITARY SEWER LATERAL (BUILDING SEWER) SHALL BE TESTED PER ORDINANCE CODE CHAPTER 15.12. TESTING INFORMATION IS AVAILABLE AT THE BUILDING DEPARTMENT COUNTER. AN ENCROACHMENT PERMIT IS REQUIRED FROM THE PUBLIC WORKS DEPARTMENT WHENEVER THE CITY'S PORTION OF THE SEWER LATERAL OR CITY CLEANOUT IS TO BE LAID AND/OR CONNECTED TO THE SEWER MAINS.
- SEWER BACKWATER PROTECTION CERTIFICATION IS REQUIRED FOR THE INSTALLATION OF ANY NEW SEWER FIXTURE PER ORDINANCE NO. 1710. THE SEWER BACKWATER PROTECTION CERTIFICATE IS REQUIRED PRIOR TO THE ISSUANCE OF BUILDING PERMIT.
- ALL WATER LINE CONNECTIONS TO CITY WATER MAINS FOR SERVICES OR FIRE LINE PROTECTION ARE TO BE INSTALLED PER CITY STANDARD PROCEDURES AND MATERIAL SPECIFICATIONS, CONTACT THE CITY WATER DEPARTMENT FOR CONNECTION FEES, ENCROACHMENT PERMIT IS REQUIRED FOR ANY WORK IN THE CITY'S RIGHT-OF-WAY. IF REQUIRED, ALL FIRE SERVICES AND SERVICES 2" AND OVER WILL BE INSTALLED BY BUILDER. ALL UNDERGROUND FIRE SERVICE CONNECTIONS SHALL BE SUBMITTED AS SEPARATE UNDERGROUND FIRE SERVICE PERMIT FOR REVIEW AND APPROVAL,
- A SURVEY BY A LICENSED SURVEYOR OR ENGINEER IS REQUIRED. THE SURVEY SHALL SHOW HOW THE PROPERTY LINES WERE DETERMINED AND THAT THE PROPERTY CORNERS WERE SET WITH SURVEYORS LICENSE NUMBERSON DURABLE MONUMENTS, THIS SURVEY SHALL BE ATTACHED TO THE CONSTRUCTION PLANS, ALL CORNERS NEED TO BE MAINTAINED OR REINSTALLED BEFORE THE BUILDING FINAL, ALL PROPERTY CORNERS SHALL BE MAINTAINED DURING CONSTRUCTION OR RE-ESTABLISHED AT THE END OF THE PROJECT.
- ENCROACHMENT PERMIT IS REQUIRED FOR ANY WORK IN THE CITY'S RIGHT-OF-WAY.
- CONSTRUCTION AND BUILDING USE SHALL CONFORM TO CONDITIONS AS DESCRIBED BY PLANNING COMMISSION AND/OR CITY COUNCIL ACTIONS.
- THE PROJECT SHALL COMPLY WITH THE CITY'S NPDES PERMIT REQUIREMENTS TO PREVENT STORM WATER POLLUTION.
- NEW DRIVEWAY OR DRIVEWAY WIDENING MUST BE APPROVED BY THE CITY ENGINEER SHOW DISTANCE BETWEEN THE PROPOSED DRIVEWAY OPENING TO THE CLOSEST ADJACENT DRIVEWAY ON SITE PLAN.
- NO STORM WATERS, UNDERGROUND WATERS DRAINING FROM ANY LOT, BUILDING, OR PAYED AREAS SHALL BE ALLOWED TO DRAIN TO ADJACENT PROPERTIES NOR SHALL THESE WATERS BE CONNECTED TO THE CITY'S SANITARY SEWER SYSTEM, THESE WATERS SHALL ALL DRAIN TO EITHER ARTIFICIAL OR NATURAL STORM DRAINAGE FACILITIES BY GRAVITY OR PUMPING REGARDLESS OF THE SLOPE OF THE PROPERTY." MUNICIPAL CODE SECTION 18,08,010 (1).
- STORM WATER SHALL BE DRAINED THROUGH A CURB DRAIN OR TO THE STORM DRAINAGE SYSTEM, SEE CITY STANDARDS FOR CURB DRAIN DESIGN.
- FLOOD ZONE 'C' REQUIRES FLOOD ZONE CONFIRMATION AND/OR PROTECTION OF HABITABLE SPACE.
- PROVIDE ELEVATIONS TO CONFIRM DRAINAGE AND SITE DESIGN.
- NEW DRIVEWAY OR DRIVEWAY WIDENING MUST BE APPROVED BY THE CITY ENGINEER. SHOW DISTANCE BETWEEN THE PROPOSED DRIVEWAY OPENING TO THE CLOSEST ADJACENT DRIVEWAY ON SITE PLAN.
- IF POST-CONSTRUCTION IMPERVIOUS AREA IS GREATER THAN 40% OF TOTAL SIZE, MITIGATION OF THE ADDITIONAL STORM RUNOFF IN EXCESS OF 40% TOTAL LOT SIZE MUST BE ADDRESSED. PLEASE SHOW HOW THE POST-CONSTRUCTION DESIGN WILL ADDRESS THE ADDITIONAL

STORMOFF.



- PROVIDE A BACFLOW PREVENTION DEVICE USC APPROVED DOUBLE
- CHECK VALVE ASSEMBLY. CONTRACTOR SHALL ENGURE THE DOUBLE CHECK VALVE ASSEMBLY FOR THE FIRE PROTECTION SHALL BE TESTED AND APPROVED BY A SAN MATEO COUNTY ENVIRONMENTAL HEALTH APPROVED CONTRACTOR
- PRIOR TO SCHEDULING WATER DEPARTMENT FINAL. PROVIDE ADEQUATE FIRE FLOW BASED UPON CONSTRUCTION AND SIZE OF BUILDING, SEE UFC APPENDIX IIIA.

SCHEMATIC WATER LATERAL LINE

STORM WATER NOTES:

1. PROJECTS THAT CREATE AND/OR REPLACE 2,500 SQUARE FEET TO 10,000 SQUARE FEET OF IMERVIOUS SURFACE (E.G., NEW ROOF, DRIVEWAY, OR OTHER NON-PERVIOUS SURFACE) MUST COMPLY WITH THE SAN FRANCISCO BAY MUNICIPAL REGIONAL STORMWATER NPDES PERMIT, PLEASE SHOW ON PLANS WHICH SITE DESIGN MEASURE(S) LISTED ON THE STORMWATER CHECKLIST FOR SMALL PROJECTS WILL BE INSTALLED TO MEET THIS REQUIREMENT. A COPY OF THE SMALL PROJECTS CHECKLIST IS ACCESSIBLE HERE: https://www.burlingame.or/stormwaterdevelopment.

2. DESIGN MEASURE: DIRECT ROOF RUNOFF ONTO VEGETATED AREAS (E.G., USING A DISCONNECTED DOWNSPOUT AND PROVIDE CONSTRUCTION DETAILS OF SPLASH BLOCK OR CONNECT DOWNSPOUT TO DRAIN PIPE WITH POP-UP EMITTERS).

POLYCHLORINATED BIPHENYLS DO NOT ENTER THE STROM DRAINS PER, MUNICIPAL CODE

CONTRACTOR SHALL OBTAIN SEPARATE FIRE SPRINKLER PERMIT FOR THE INSTALLATION OF THE FIRE SPRINKLER SYSTEM IN ACCORDANCE WITH SECTION 17.04.030 OF THE BURLINGAME MUNICIPAL CODE, THE MINIMUM SIZE SERVICE FOR FIRE SPRINKLER SYSTEM SHALL CONFORMS TO NFPA 13 OR 13R IS 2". FOR NFPA 13D SYSTEMS THE MINIMUM SIZE IS I".

FIRE SPRINKLER SHOP DRAWINGS ARE TO BE SUBMITTED DIRECTLY TO THE BURLINGAME FIRE DEPARTMENT AT 1399 ROLLING ROAD, BURLINGAME ONLY AFTER FIRE SPRINKLER UNDERGROUNDS HAVE BEEN SUBMITTED TO THE BURLINGAME BUILDING DEPARTMENT

PUBLIC WORKS SITE NOTES:

- ALL ABANDONED SEWER LATERALS SHALL HAVE WYES OR SADDLES REMOVED OFF THE MAIN AND REPLACE WITH NEWS STRAIGHT SECTION.
- ALL ABANDONED EXISTING WATER SERVICES, 2-INCH OR BELOW, SHALL BE CUT AND CUP AT THE EXISTING MAIN CONNECTION AND DISCONNECT AT SERVICE SADDLE, ABANDONED VALVE WHERE APPLICABLE.
- ALL ABANDONED EXISTING WATER SERVICES, GREATER THAN 2", SHALL HAVE TEES REMOVED AT MAIN AND REPLACE WITH STRAIGHT PIPE PER CITY STANDARDS AND DETAILS,
- NO PERMANENT STRUCTURES (RETAINING WALLS, FENCES, COLUMNS, MAILBOX, ETC.) PROPOSED BEYOND THE PROPERTY LINE AND INTO THE PUBLIC RIGHT-OF-WAY,
- 5. REPLACE ALL CURB, GUTTER, DRIVEWAY AND SIDEWALK FRONTING SITE, (2) PLUG ALL EXISTING SANITARY SEWER LATERAL CONNECTIONS AND INSTALL A NEW 4" LATERAL, (3) ALL WATER LINE CONNECTIONS TO CITY WATER MAINS FOR SERVICES OR FIRE LINE ARE TO BE INSTALLED PER CITY STANDARD PROCEDURES AND SPECIFICATION, (4) ANY UNDERGROUND UTILITY WORKS WITHIN CITY'S RIGHT-OF-WAY.

BUILDING NOTES:

BASED ON THE SCOPE OF WORK, THIS PROJECT IS CONSIDERED A "TYPE I" PROJECT THAT REQUIRES A STORM WATER CONSTRUCTION POLLUTION PREVENTION PERMIT. NOTE: THIS PERMIT IS REQUIRED TO BE OBTAINED BY THE PUBLIC WORKS DEPARTMENT PRIOR TO THE ISSUANCE OF A BUILDING PERMIT. IN ADDITION, AN INITIAL FIELD INSPECTION BY THE PUBLIC WORKS INSPECTOR IS REQUIRED PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION WORK ON PRIVATE PROPERTY OR IN THE PUBLIC RIGHT-OF-WAY.

PUBLIC WORKS REQUIRE A SEWER BACKWATER PROTECTION CERTIFICATE PRIOR TO PERMIT BEING ISSUED. PLEASE CONTACT PUBLIC WORKS AT 650-558-7230 PRIOR TO BUILDING PERMIT ISSUANCE,

DEMOLÍTION OF A STRUCTURE REQUIRE THE OWNER TO OBTAIN A PERMIT FROM BAAQMD AND REQUIRE SIGN-OFFS FROM THE WATER, SEWER, AND PLANNING AND RECYCLING DEPARTMENTS. THE DEMOLITION PERMIT APPLICATION, AVAILABLE ON THE CITY OF BURLINGAME BUILDING DEPARTMENTS WEB SITE, WILL NEED NEED TO BE COMPLETED PRIOR TO BUILDING DEPARTMENT APPROVAL AND THE START OF WORK, OWNER SHOULD CALL BAAQMD FOR QUESTIONS CONCERNING OBTAINING A PERMIT FROM THE BAY AREA QUALITY MANAGEMENT DISTRICT.

RECYCLING AND WASTE REDUCTION FORM WILL NEED TO BE SUBMITTED AND APPROVED PRIOR TO ISSUANCE OF BUILDING PERMIT, THE OWNER SHOULD CONTACT JOE MACLUSKEY RECYCLING SPECIALIST @ 650-558-7273

TABLE NO. A-111-A-1

MINIMUM REQUIRED FIRE FLOW & FLOW DURATION BUILDINGS

FIRE AREA (square feet)						FLOW DURATION
X 0.0929 for m2					per minute)	(hours)
Type I-F.R.	Type II One-HR.	Type IV-H.T.	Type II-N	Type V-N1	x 3.785 for	
I⊦F.R.1	III One-HR.1	V-One-Hr.1	II-N1		L/min.	1
0-22,700	0-12,700	0-8,200	0-5,900	0-3,600	1,500	2
22,701-30,200	12,701-17,000	8,201-10,900	5,901-7,900	3,601-4,800	1,750	
30,201-38,700	17,001-21,800	10,901-12,900	7,901-9.800	4,801-6,200	2,000	
38,701-48,300	21,801-24,200	12,901-17,400	9,801-12,600	6,201-7,700	2,250	
48,301-59,000	24,201-33,200	17,401-21,300	12,601-15,400	7,701-9,400	2,500	
59,001-70,900	33,201-39,700	21,301-25,500	15,401-18,400	9,401-11,300	2,750	
70,901-83,700	39,701-47,100	25,501-30,100	18,401-21,800	11,301-13,400	3,000	3
83,701-97,700	47,101-54,900	30,101-35,200	21,801-25,900	13,401-15,600	3,250	
97,701-112,700	54,901-63,400	35,201-40,600	25,901-29,300	15,601-18,000	3,500	
112,701-128,700	63,401-72,400	40,601-46,400	29,301-33,500	18,001-20,600	3,750	
128,701-145,900	72,401-82,100	46,401-52,500	33,501-37,900	20,601-23,300	4,000	4
145,901-164,200	82,101-92,400	52,501-59,100	37,901-42,700	23,301-26,300	4,250	
164,201-1;83,400	92,401-103,100	59,101-66,000	42,701-47,700	26,301-29,300	4,500	
183,401-203,700	103,101-114,600	66,001-73,300	47,701-53,000	29,301-32,600	4,750	
203,701-225,200	114,601-126,700	73,301-81,100	53,001-58,600	32,601-36,000	5,000	
225,201-247,700	126,701-139,400	81,101-89,200	58,601-65,400	36,001-39,600	5,250	
247,701-271,200	139,401-152,600	89,201-97,700	65,401-70,600	39,601-43,400	5,500	
271,201-295,900	152,601-166,500	97,701-106,500	70,601-77,000	43,401-47,400	5,750	
295,901-Greater	166,601-Greater	106,501-115,800	77,001-83,700	47,401-51,500	6,000	
"	"	115,801-125,500	83,701-90,600	51,501-55,700	6,250	
"	"	125,501-135,500	90,601-97,900	55,701-60,200	6,500	
"	"	135,501-145,800	97,901-106,800	60,201-64,800	6,750	
"	"	145,801-156,700	106,801-113,200	64,801-69,600	7,000	
"	"	156,701-167,900	113,201-121,300	69,601-74,600	7,250	
"	"	167,901-179,400	121,301-129,600	74,601-79,800	7,500	
"	"	179,401-191,400	129,601-138,300	79,801-85,100	7,750	
"	"	191,401-Greater	128,301-Greater	85,101-Greater	8,000	

DRAINAGE NOTES

RAINWATER COLLECTION

ALL NEW ROOF RAINWATER SHALL BE COLLECTED BY MEANS OF GALVANIZED METAL GUTTERS, UNLESS NOTED OTHERWISE, LOCATED AT THE EAVES. PAINT TO MATCH COLOR SCHEME OF RESIDENCE, GUTTER SHALL LEAD TO 2" X 4" RECTANGULAR METAL DOWNSPOUTS OR DOWNSPOUTS TO MATCH EXISTING AND/OR COPPER RAINWATER LEADER. DOWNSPOUTS SHALL TERMINATE BELOW GRADE TO A PERIMETER 4" DIAMETER ABS SOLID DRAINPIPE. RUN 4" DIAMETER (OR SIZE AS NOTED ON SITE PLAN) SOLID PIPE THROUGH FACE OF CURB SO THAT WATER WILL EMPTY INTO THE STREET GUTTER SYSTEM. SLOPE ALL PIPES FOR ADEQUATE DRAINAGE. INSURE THAT THE LOCATION CHOSEN FOR THE PIPE TO GO THROUGH THE FACE OF CURB IS ADEQUATE TO CARRY THE WATER FROM THE SITE TO A CITY MAINTAINED WATER COLLECTION SYSTEM. IN SINGLE-FAMILY RESIDENCES THE WATER MAY FLOW TO THE STREET BY GRAVITY METHOD PROVIDED THERE IS SUFFICIENT GRADE TO INSURE FLOW TO THE STREET GUTTER AND THAT WATER DOES NOT FLOW ONTO

SUMP PUMP MAY BE REQUIRED (SEE SITE PLAN)

ADJOINING PROPERTIES.

IF THE GRAVITY METHOD OF DRAINAGE CANNOT BE USED, PROVIDE A SUMP PUMP OF ADEQUATE SIZE TO CARRY ALL WATER THROUGH A 2" DIAMETER ABS PIPE THROUGH THE FACE OF THE CURB SO THAT THE WATER WILL EMPTY INTO THE GUTTER SYSTEM. INSURE THAT THE LOCATION CHOSEN FOR THE PIPE TO GO THROUGH THE FACE OF CURB IS ADEQUATE TO CARRY THE WATER FROM THE SITE TO A CITY MAINTAINED WATER COLLECTION SYSTEM.

PROVIDE A BACKFLOW PREVENTER/DEVICE AT A LOCATION NEAR THE TERMINATION OF THE SOLID PIPE THROUGH THE FACE OF CURB AS REQUIRED TO PREVENT RAINWATER FROM THE GUTTER SYSTEM ENTERING THE SUMP PUMP SYSTEM.

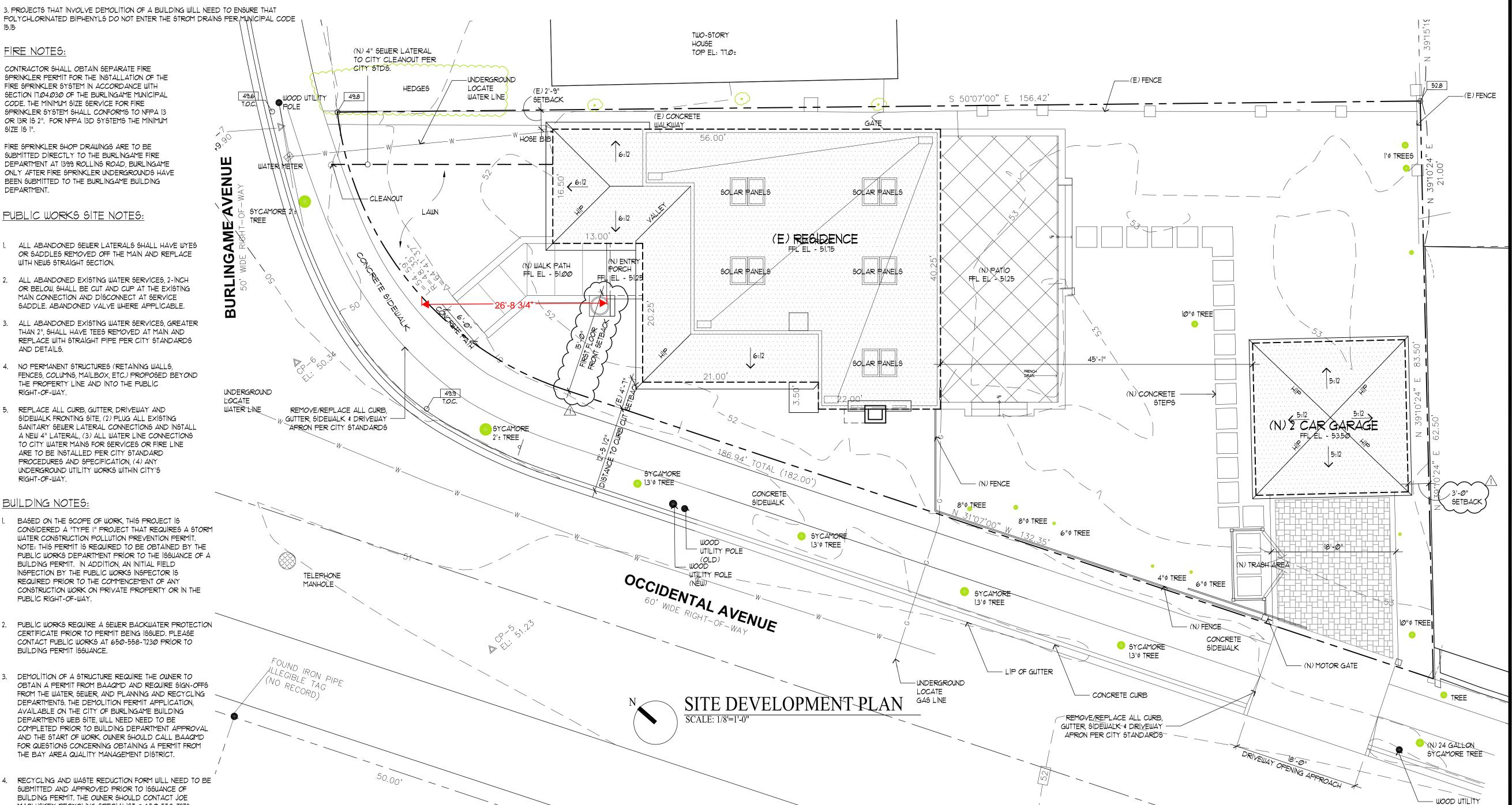
SUMP PUMP AT A MINIMUM SHALL BE A 1/4 HP AUTOMATIC SUBMERSIBLE SUMP PUMP WITH PERFORMANCES AS LISTED BELOW (MINIMUM), INSTALL AS PER MANUFACTURERS SPECIFICATIONS AND RECOMMENDATIONS.

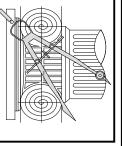
DISCHARGE FEET OF HEAD 5 10 15 PERFORMANCE (GALLONS PER HOUR) 2280 1620 660

SUMP PIT- INSTALL PUMP IN SUMP PIT (CATCH BASIN) WITH THE MINIMUM CLEARANCES AND DEPTHS AS PER MANUFACTURER SPECIFICATIONS AND RECOMMENDATIONS.

PUBLIC WORK NOTES

- ANY WORK IN THE CITY RIGHT-OF-WAY, SUCH AS PLACEMENT OF DEBRIS IN STREET, CONSTRUCTION PARKING, WORK IN SIDEWALK AREA, PUBLIC EASEMENTS, AND UTILITY EASEMENTS, IS REQUIRED TO OBTAIN AN ENCROACHMENT PERMIT PRIOR TO STARTING WORK, PORTA POTTY'S ARE NOT ALLOWED TO BE PLACED IN THE CITY RIGHT-OF-WAY. WORK WITHOUT THE BENEFIT OF AN ENCROACHEMTN PERMIT WILL BE DOUBLE THE PERMIT FEE.
- BASED ON THE SCOPE OF WORK, THIS IS A TYPE I PROJECT THAT REQUIRES A STORMWATER CONSTRUCTION POLLUTION PREVENTION PERMIT. THIS PERMIT IS REQUIRED PRIOR TO ISSUANCE OF A BUILDING PERMIT. AN INITIAL FIELD INSPECTION IS REQUIRED PRIOR TO THE START OF ANY CONSTRUCTION (ON PRIVATE PROPERTY OR IN THE PUBLIC RIGHT-OF-WAY).
- A REMOVE/REPLACE UTILITIES ENCROACHMENT PERMIT IS REQUIRED TO (1) REPLACE ALL CURB, GUTTER, DRIVEWAY AND SIDEWALK FRONTING SITE, (2) PLUG ALL EXISTING SANITARY SEWER LATERAL CONNECTIONS AND INSTALL A NEW 4"LAERAL, (3) ALL WATER LINE CONNECTIONS TO CITY WATER MAINS FOR SERVICES OR FIRE LINE ARE TO BE INSTALLED PER CITY STANDARD PROCEDURES AND SPECIFICATION, (4) ANY OTHER UNDERGROUND UTILITY WORKS WITHIN CITY'S RIGH-OF-WAY,
- 4. CONSTRUCTION HOURS IN THE CITY PUBLIC RIGHT-OF-WAY ARE LIMITED TO WEEKDAYS AND NON-CITY HOLIDAYS BETWEEN 8:00 AM AND 5:00 PM. THIS INCLUDES CONSTRUCTION HAULING.
- PER MUNICIPAL CODE SECTION 18.08.090, NO STORM WATER OR UNDERGROUND WATER DRAINING FROM ANY LOT, BUILDING, OR PAYED AREA SHALL BE ALLOWED TO DRAIN TO ADJACENT PROPERTIES NOR SHALL THIS WATER BE CONNECTED TO THE CITY'S SANITARY SEWER SYSTEM, REGARDLESS OF THE SLOPE OF THE SOURCE PROPERTY, SUCH WATER SHALL DRAIN TO EITHER ARTIFICIAL OR NATURAL STORM DRAINAGE FACILITIES BY GRAVITY
- 6. ALL WATER LINES CONNECTIONS TO CITY WATER MAINS FOR SERVICES OR FIRE LINE PROTECTION ARE TO BE INSTALLED PER CITY STANDARD PROCEDURES AND MATERIAL SPECIFICATIONS, CONTACT THE CITY WATER DEPARTMENT FOR CONNECTION FEES, IF REQUIRED, ALL FIRE SERVICES AND SERVICES 2" AND OVER WILL BE INSTALLED BY BUILDER. ALL UNDERGROUND FIRE SERVICE CONNECTIONS SHALL BE SUBMITTED AS SEPARATE UNDERGROUND FIRE SERVICE PERMIT FOR REVIEW AND APPROVAL,
- NO STRUCTURE SHALL BE BUILT INTO CITY'S RIGHT-OF-WAY, THE PROPERTY LINE ON BLOOMFIELD AVENUE IS APPROXIMATELY ELEVEN FEET (11.8") MEASURED FROM FACE OF CURB.
- 8. THE PROJECT SHALL COMPLY WITH THE CITY'S NPDES PERMIT REQUIREMENTS TO PREVENT STORM WATER POLLUTION.
- 9. ALL DEBRIS/GARBAGE CONTAINERS LOCATION SHALL BE ON PROPERTY. IN A SITUATION WHERE THAT IS NOT POSSIBLE, AN ENCROACHMENT PERMIT IS REQUIRED FROM PUBLIC WORKS DEPARTMENT FOR PLACING DEBRIS/GARBAGE CONTAINERS IN PUBLIC RIGHT-OF-WAY. NO WET GARBAGE FLUID SHALL ENTER PUBLIC RIGHT-OF-WAY OR THE STORM DRAIN SYSTEM.
- 10. IT IS THE RESPONSIBILITY OF THE OWNER AND/OR CONTRACTOR TO NOTIFY UNDERGROUND SERVICE ALERT (USA) AT LEAST 48 HOURS BEFORE THE START OF ANY EXCAVATION WORK.
- II. POST-CONSTRUCTION IMPERVIOUS AREA APPEARS TO BE GREATER THAN 40% OF TOTAL LOT SIZE, MITIGATION OF THE ADDITIONAL STORM RUNOFF IN EXCESS OF 40% TOTAL LOT SIZE MUST BE ADDRESSED. PLEASE SHOW HOW THE POST-CONSTRUCTION DESIGN WILL ADDRESS THE ADDITIONAL

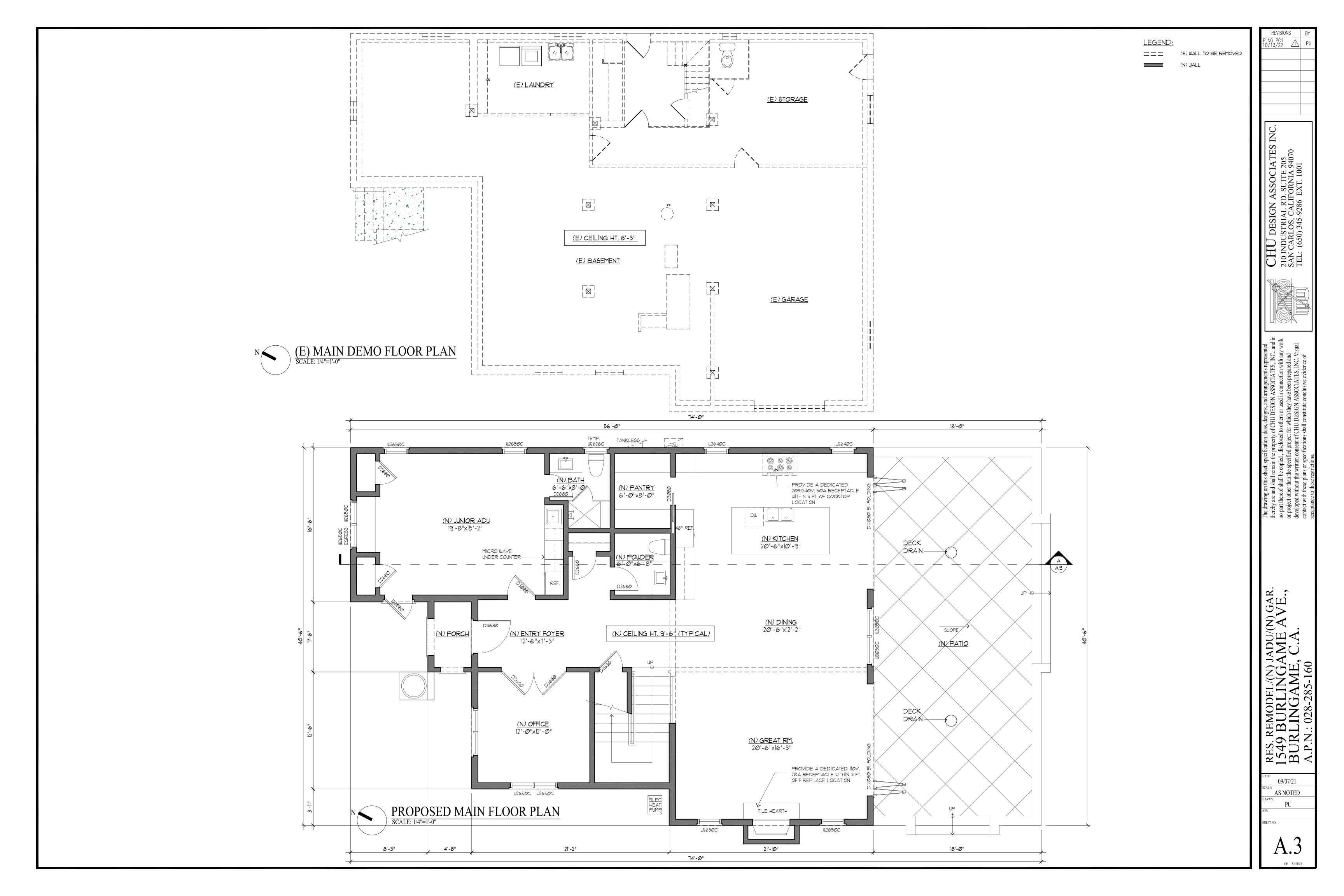


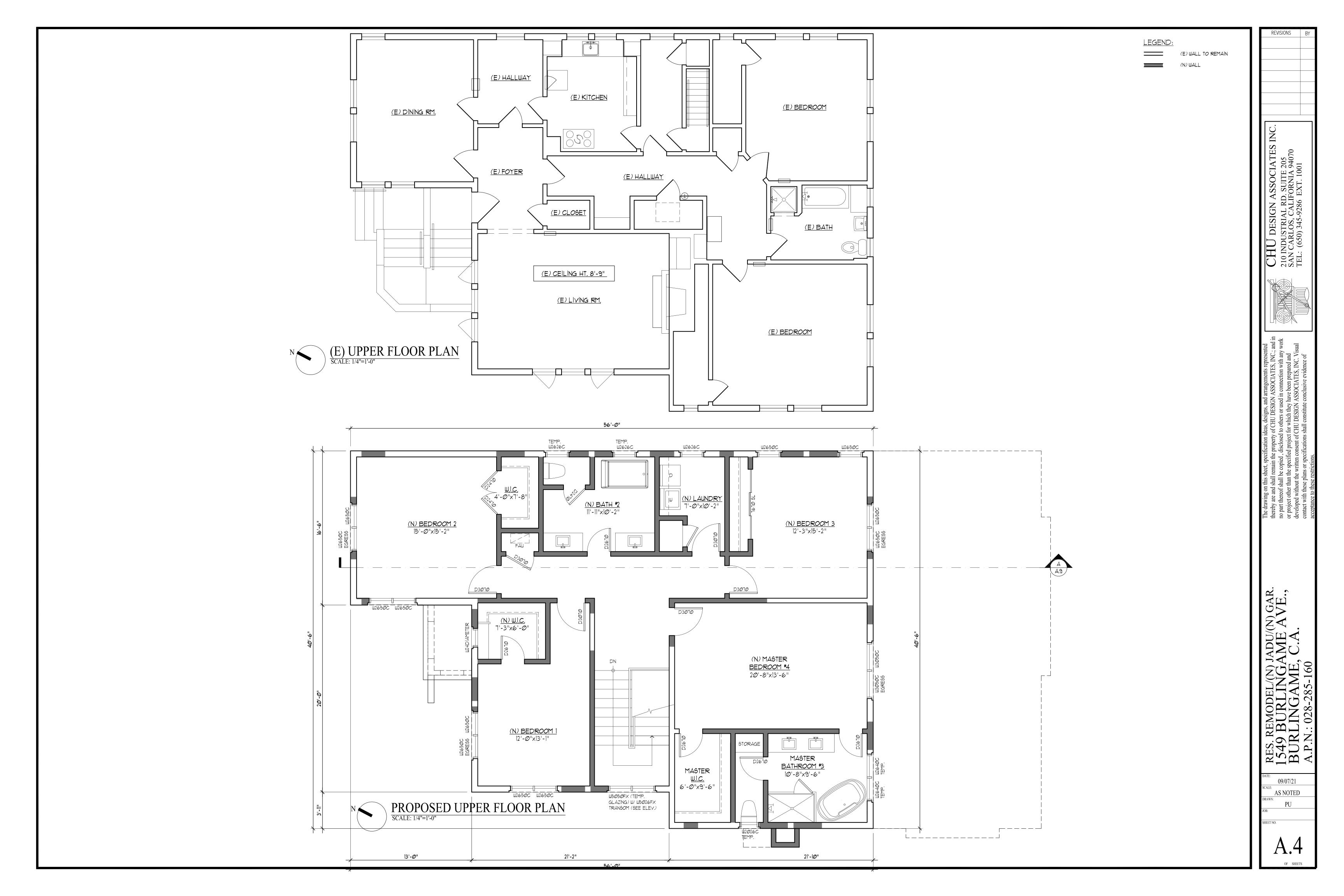


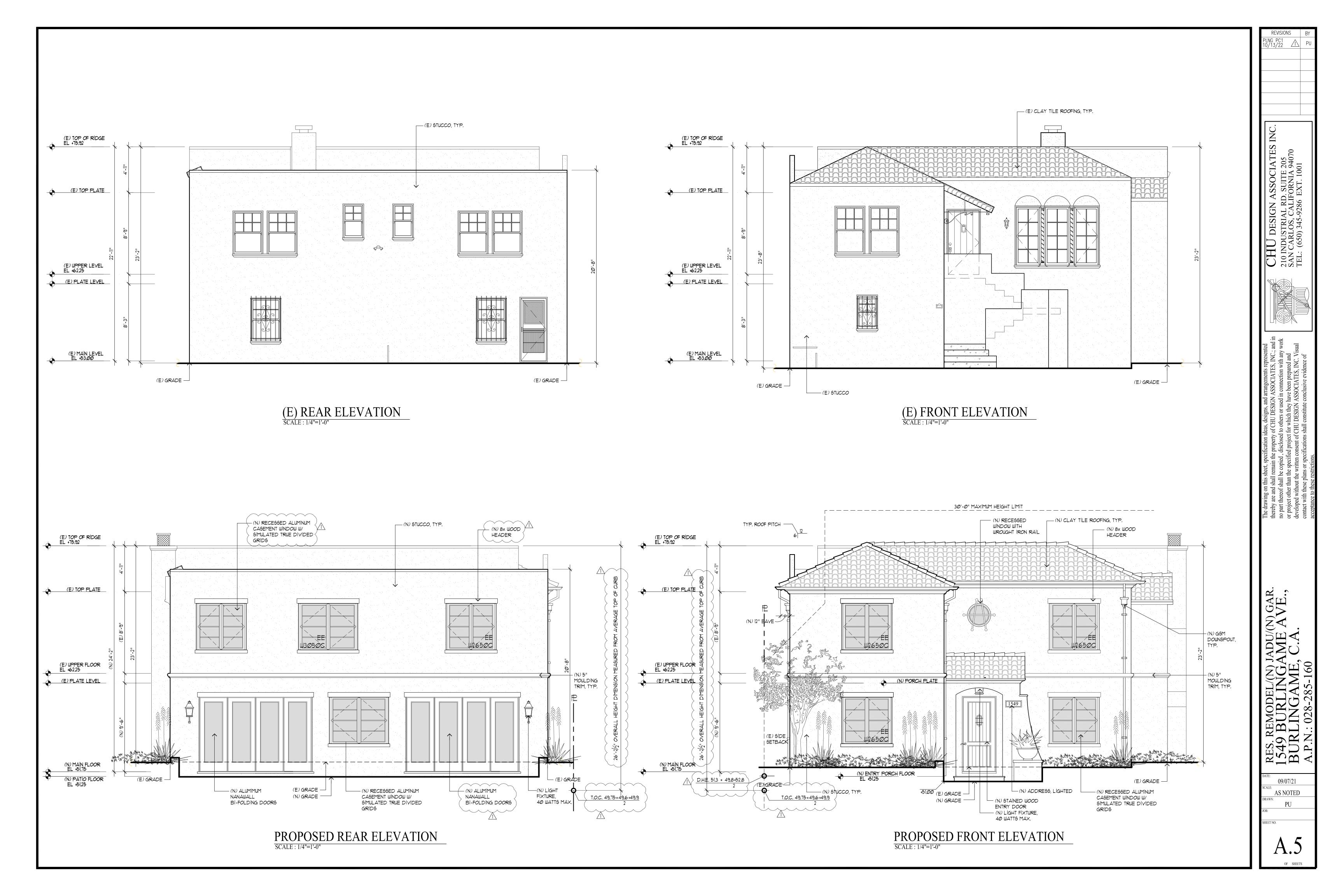
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> 15. BI 09/07/21 AS NOTED

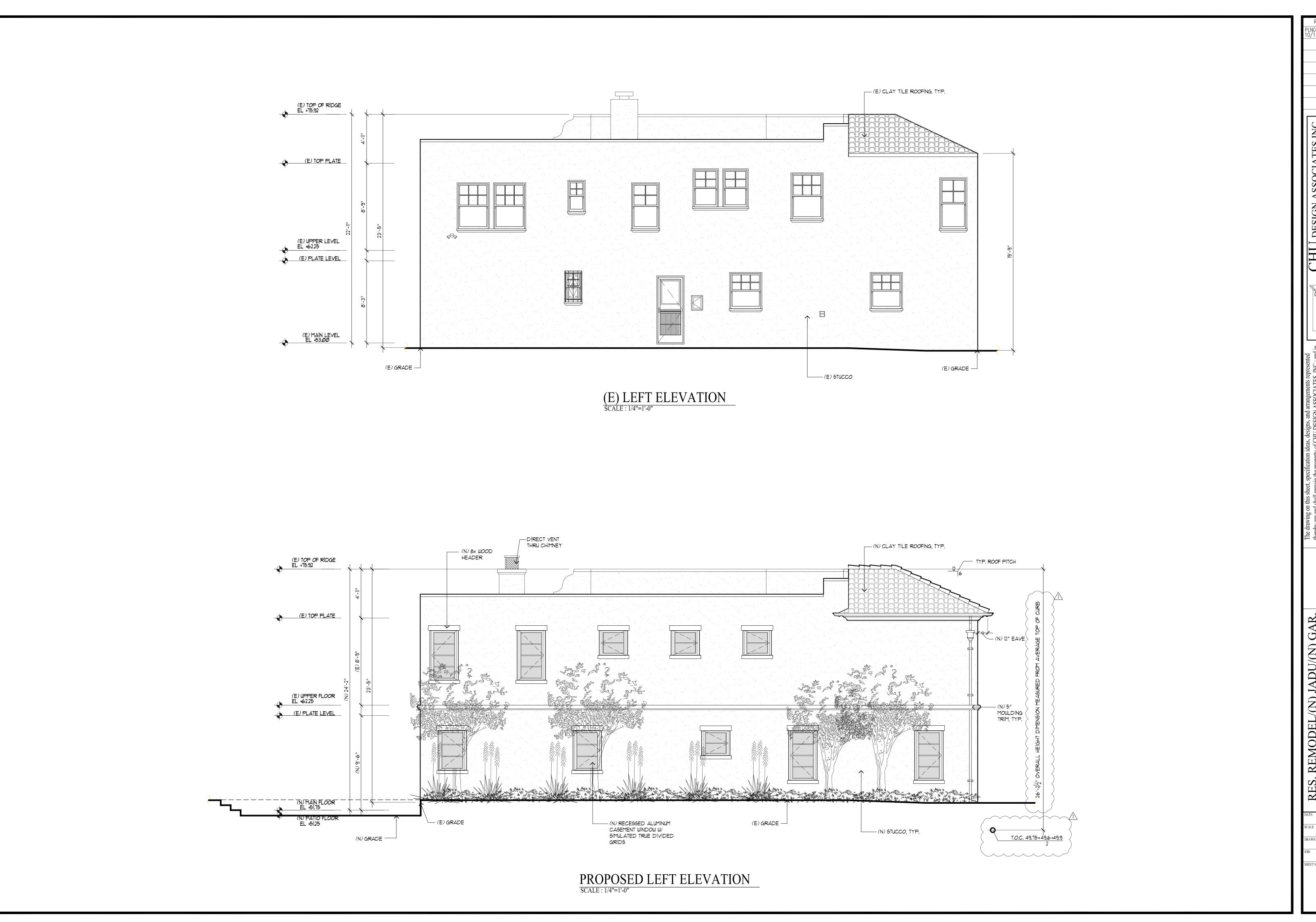
POLE



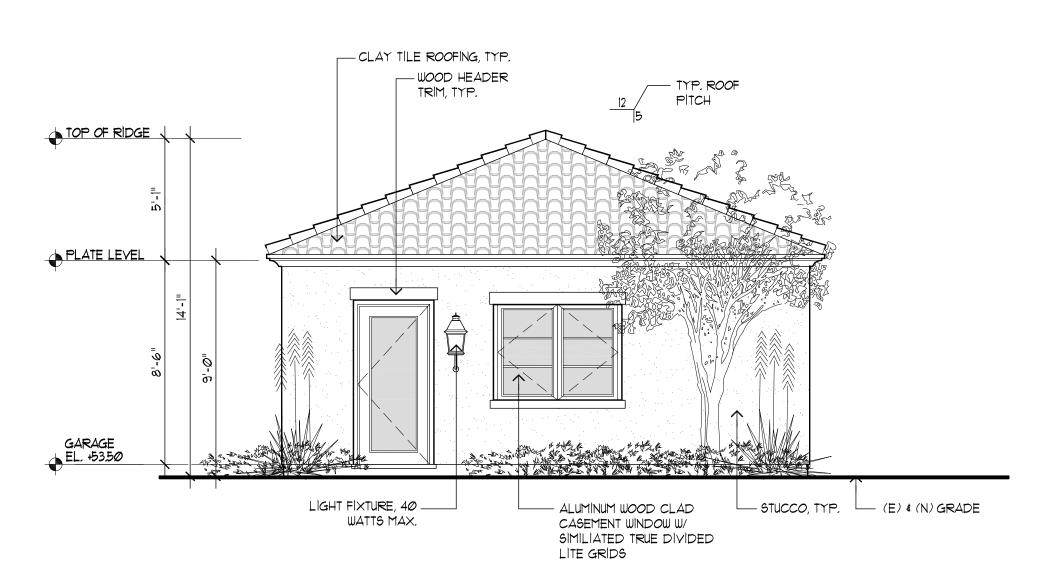




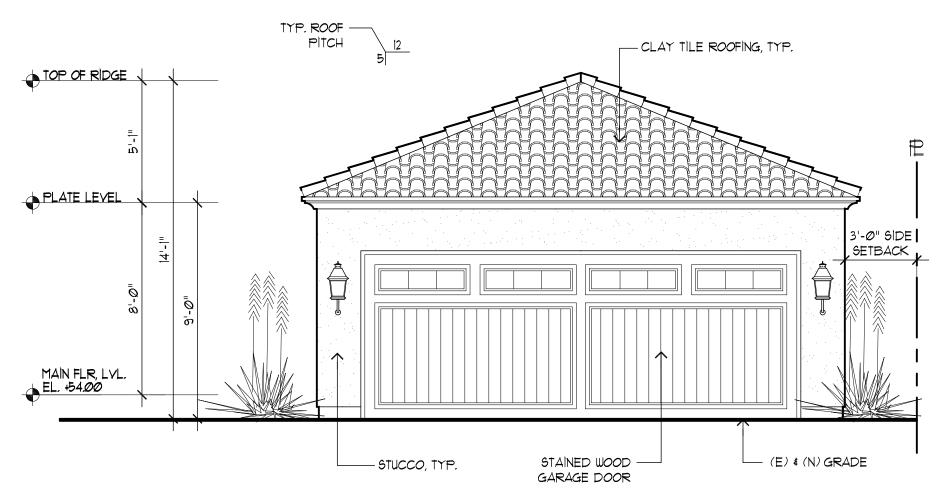
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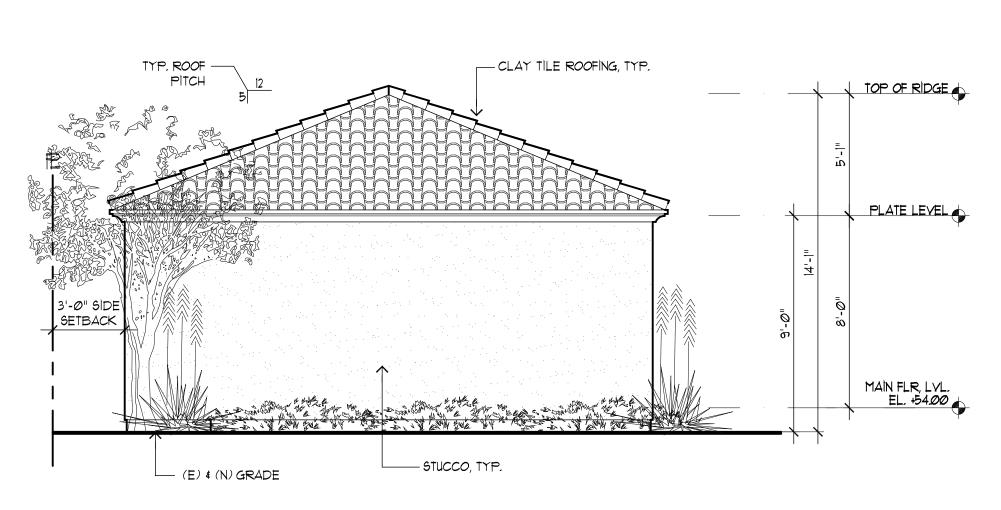


PROPOSED GARAGE LEFT SIDE ELEVATION SCALE: 1/4"=1'-0"



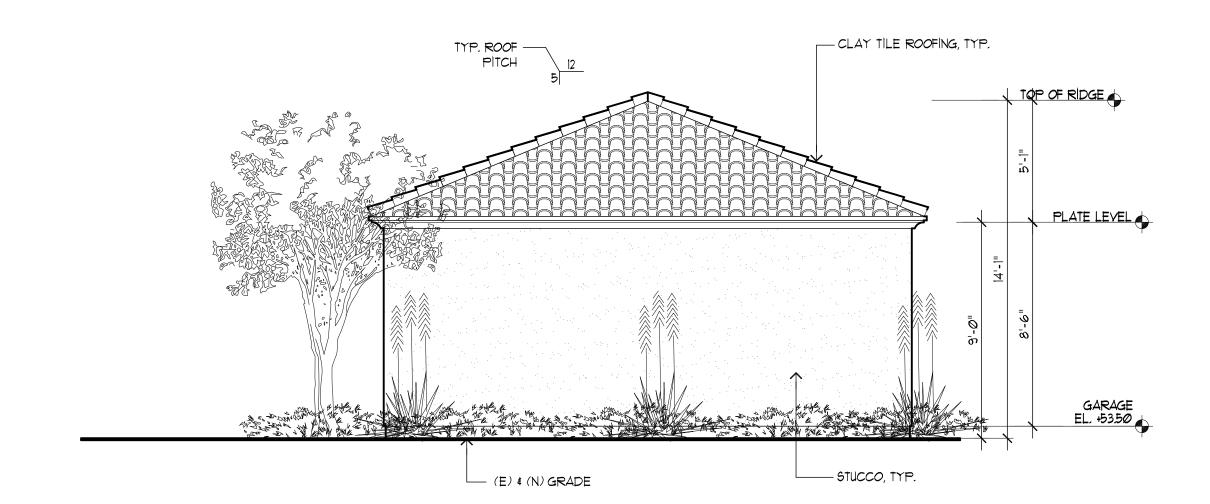
PROPOSED GARAGE FRONT ELEVATION

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



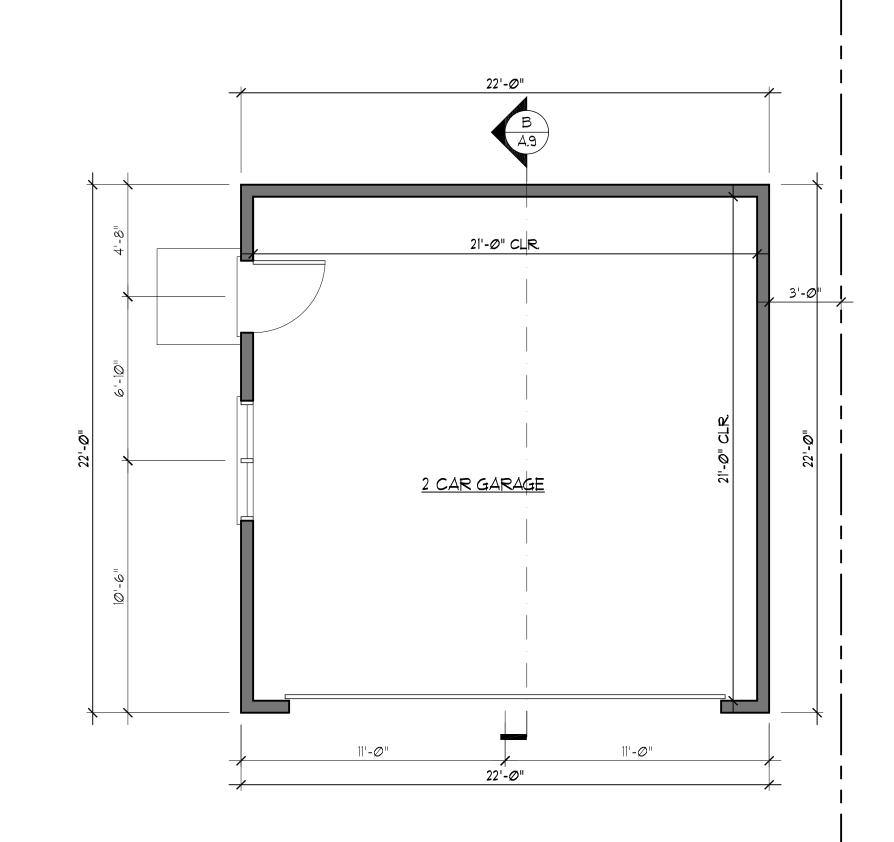
PROPOSED GARAGE REAR ELEVATION

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



PROPOSED GARAGE RIGHT SIDE ELEVATION

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



PROPOSED GARAGE FLOOR PLAN

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

210 INDUSTRIAL RE SAN CARLOS, CALII TEL: (650) 345-9286

IATES, INC.; and in tion with any work brepared and IES, INC. Visual

The drawing on this sheet, specification ideas, designs, and arrangeme thereby are and shall remain the property of CHU DESIGN ASSOCIA no part thereof shall be copied, disclosed to others or used in connect or project other than the specified project for which they have been prodeveloped without the written consent of CHU DESIGN ASSOCIATION of with these plans or specifications shall constitute conclusive a

REMODEL/(N) JADU/(N) GAR. 9 BURLINGAME AVE., RLINGAME, C.A.

DATE:

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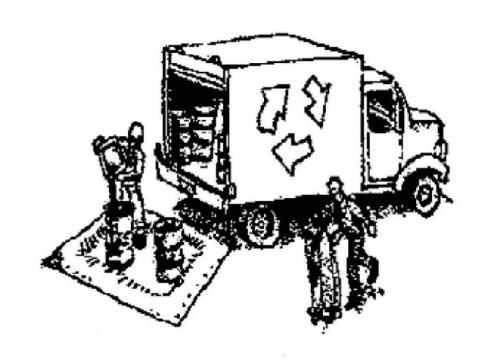
Construction Best Management Practices (BMPs)

Water Pollution Prevention Program

Construction projects are required to implement the stormwater best management practices (BMP) on this page, as they apply to your project, all year long.

Clean Water. Healthy Community.

Materials & Waste Management



Non-Hazardous Materials

- ☐ Berm and cover stockpiles of sand, dirt or other construction material with tarps when rain is forecast or if not actively being used within 14 days.
- ☐ Use (but don't overuse) reclaimed water for dust control.

Hazardous Materials

- ☐ Label all hazardous materials and hazardous wastes (such as pesticides, paints, thinners, solvents, fuel, oil, and antifreeze) in accordance with city, county, state and federal regulations.
- ☐ Store hazardous materials and wastes in water tight containers, store in appropriate secondary containment, and cover them at the end of every work day or during wet weather or when rain is forecast.
- ☐ Follow manufacturer's application instructions for hazardous materials and be careful not to use more than necessary. Do not apply chemicals outdoors when rain is forecast within 24 hours.
- ☐ Arrange for appropriate disposal of all hazardous wastes.

Waste Management

- Cover waste disposal containers securely with tarps at the end of every work day and during wet weather.
- ☐ Check waste disposal containers frequently for leaks and to make sure they are not overfilled. Never hose down a dumpster on the construction site.
- ☐ Clean or replace portable toilets, and inspect them frequently for leaks and spills.
- ☐ Dispose of all wastes and debris properly. Recycle materials and wastes that can be recycled (such as asphalt, concrete, aggregate base materials, wood, gyp board, pipe, etc.)
- ☐ Dispose of liquid residues from paints, thinners, solvents, glues, and cleaning fluids as hazardous waste.

Construction Entrances and Perimeter

- ☐ Establish and maintain effective perimeter controls and stabilize all construction entrances and exits to sufficiently control erosion and sediment discharges from site and tracking off site.
- ☐ Sweep or vacuum any street tracking immediately and secure sediment source to prevent further tracking. Never hose down streets to clean up tracking.

Equipment Management & **Spill Control**



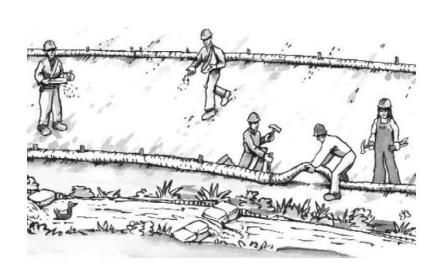
Maintenance and Parking

- ☐ Designate an area, fitted with appropriate BMPs, for vehicle and equipment parking and storage.
- ☐ Perform major maintenance, repair jobs, and vehicle and equipment washing off site.
- ☐ If refueling or vehicle maintenance must be done onsite, work in a bermed area away from storm drains and over a drip pan big enough to collect fluids. Recycle or dispose of fluids as hazardous waste.
- ☐ If vehicle or equipment cleaning must be done onsite. clean with water only in a bermed area that will not allow rinse water to run into gutters, streets, storm drains, or surface waters.
- ☐ Do not clean vehicle or equipment onsite using soaps. solvents, degreasers, steam cleaning equipment, etc.

Spill Prevention and Control

- ☐ Keep spill cleanup materials (rags, absorbents, etc.) available at the construction site at all times.
- ☐ Inspect vehicles and equipment frequently for and repair leaks promptly. Use drip pans to catch leaks until repairs are made.
- ☐ Clean up spills or leaks immediately and dispose of cleanup materials properly.
- Do not hose down surfaces where fluids have spilled. Use dry cleanup methods (absorbent materials, cat litter, and/or rags).
- ☐ Sweep up spilled dry materials immediately. Do not try to wash them away with water, or bury them.
- ☐ Clean up spills on dirt areas by digging up and properly disposing of contaminated soil.
- ☐ Report significant spills immediately. You are required by law to report all significant releases of hazardous materials, including oil. To report a spill: 1) Dial 911 or your local emergency response number, 2) Call the Governor's Office of Emergency Services Warning Center, (800) 852-7550 (24 hours).

Earthwork & Contaminated Soils



Erosion Control

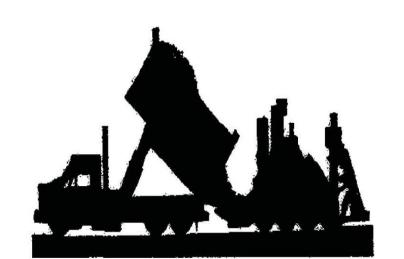
- ☐ Schedule grading and excavation work for dry weather only
- ☐ Stabilize all denuded areas, install and maintain temporary erosion controls (such as erosion control fabric or bonded fiber matrix) until vegetation is established.
- ☐ Seed or plant vegetation for erosion control on slopes or where construction is not immediately planned.

Sediment Control

- ☐ Protect storm drain inlets, gutters, ditches, and drainage courses with appropriate BMPs, such as gravel bags, fiber rolls, berms, etc.
- ☐ Prevent sediment from migrating offsite by installing and maintaining sediment controls, such as fiber rolls, silt fences, or sediment basins.
- ☐ Keep excavated soil on the site where it will not collect into the street.
- ☐ Transfer excavated materials to dump trucks on the site, not in the street.
- ☐ Contaminated Soils
- ☐ If any of the following conditions are observed, test for contamination and contact the Regional Water Quality Control Board:
- Unusual soil conditions, discoloration, or odor.
- Abandoned underground tanks.
- Abandoned wells
- Buried barrels, debris, or trash.

Storm drain polluters may be liable for fines of up to \$10,000 per day!

Paving/Asphalt Work

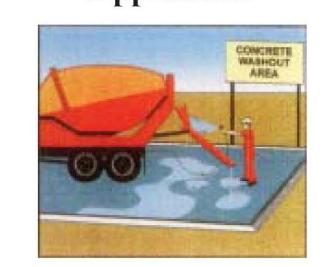


- ☐ Avoid paving and seal coating in wet weather, or when rain is forecast before fresh pavement will have time to cure.
- ☐ Cover storm drain inlets and manholes when applying seal coat, tack coat, slurry seal, fog seal, etc.
- ☐ Collect and recycle or appropriately dispose of excess abrasive gravel or sand. Do NOT sweep or wash it into gutters.
- ☐ Do not use water to wash down fresh asphalt concrete pavement.

Sawcutting & Asphalt/Concrete Removal

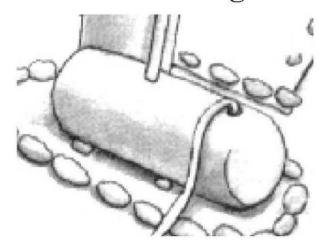
- ☐ Completely cover or barricade storm drain inlets when saw cutting. Use filter fabric, catch basin inlet filters, or gravel bags to keep slurry out of the storm drain system.
- ☐ Shovel, abosorb, or vacuum saw-cut slurry and dispose of all waste as soon as you are finished in one location or at the end of each work day (whichever is sooner!).
- ☐ If sawcut slurry enters a catch basin, clean it up immediately.

Concrete, Grout & Mortar **Application**



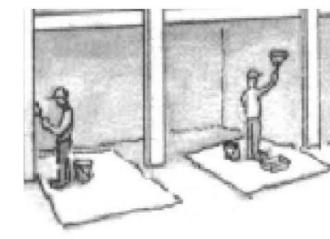
- ☐ Store concrete, grout and mortar under cover, on pallets and away from drainage areas. These materials must never reach a storm drain.
- ☐ Wash out concrete equipment/trucks offsite or in a contained area, so there is no discharge into the underlying soil or onto surrounding areas. Let concrete harden and dispose of as garbage.
- ☐ Collect the wash water from washing exposed aggregate concrete and remove it for appropriate disposal offsite.

Dewatering



- ☐ Effectively manage all run-on, all runoff within the site, and all runoff that discharges from the site. Divert run-on water from offsite away from all disturbed areas or otherwise ensure compliance.
- ☐ When dewatering, notify and obtain approval from the local municipality before discharging water to a street gutter or storm drain. Filtration or diversion through a basin, tank, or sediment trap may be required.
- ☐ In areas of known contamination, testing is required prior to reuse or discharge of groundwater. Consult with the Engineer to determine whether testing is required and how to interpret results. Contaminated groundwater must be treated or hauled off-site for proper disposal.

Painting & Paint Removal



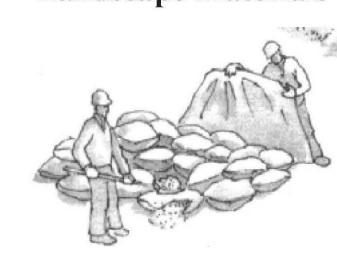
Painting cleanup

- ☐ Never clean brushes or rinse paint containers into a street, gutter, storm drain, or surface waters.
- ☐ For water-based paints, paint out brushes to the extent possible. Rinse to the sanitary sewer once you have gained permission from the local wastewater treatment authority. Never pour paint down a drain.
- ☐ For oil-based paints, paint out brushes to the extent possible and clean with thinner or solvent in a proper container. Filter and reuse thinners and solvents. Dispose of residue and unusable thinner/solvents as hazardous waste.

Paint removal

- ☐ Chemical paint stripping residue and chips and dust from marine paints or paints containing lead or tributyltin must be disposed of as hazardous waste.
- ☐ Paint chips and dust from non-hazardous dry stripping and sand blasting may be swept up or collected in plastic drop cloths and disposed of as trash.

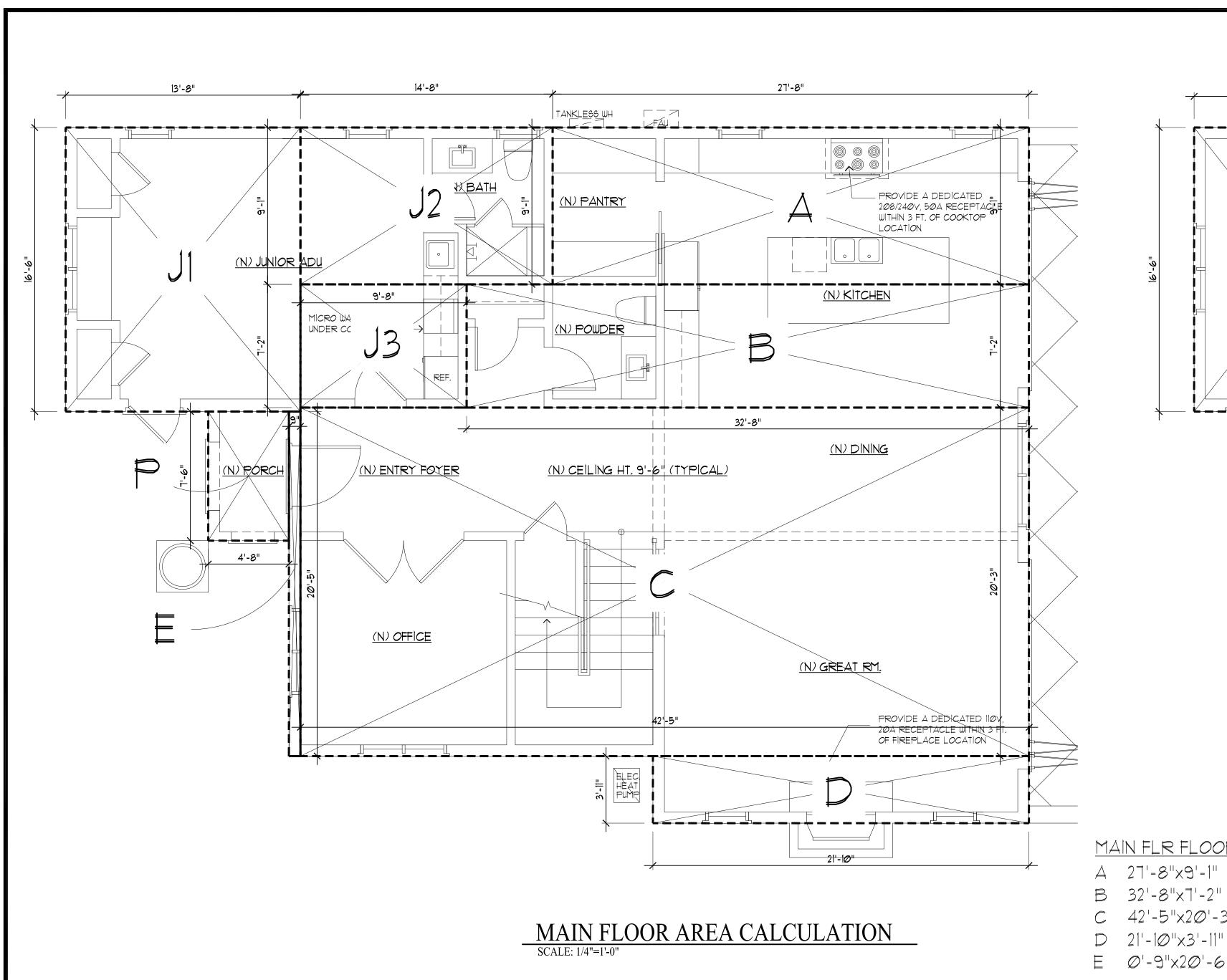
Landscape Materials



- ☐ Contain stockpiled landscaping materials by storing them under tarps when they are not actively being used.
- ☐ Stack erodible landscape material on pallets. Cover or store these materials when they are not actively being used or applied.
- ☐ Discontinue application of any erodible landscape material within 2 days before a forecast rain event or during wet weather.

RES. REN 1549 BI BURLI A P N.: C

AS NOTED



JADU FLOOR AREA:

J1 13'-8"x16'-6" = 225.50 SF 133.22 SF J2 14'-8"x9'-1" J3 9'=8"X7'=2" 69.28 SF

TOTAL ADU FLR AREA: = 428.00 SF

MAIN FLR FLOOR AREA:

B 32'-8"x7'-2" 234.10 SF $C 42'-5''\times20'-3'' =$ 858.9Ø SF $D = 21' - 10'' \times 3' - 11'' =$ 85.50 SF $E = \emptyset' - 9'' \times 2\emptyset' - 6'' =$ 15.30 SF

BEDROOM 2

251.30 SF

(N) BEDROOM

P 7'-6"x4'-8" = 35.00 SF (PORCH) -200 SF 35.00 -200 SF = Ø SF

TOTAL MAIN FLR AREA: = 1,445.10 SF

UPPER FLR FLOOR AREA:

 $\triangle 13' - \emptyset'' \times 16' - 6'' =$ 214.50 SF B 43'-0"x36'-7" = 1,573.08 SF $C 21'-10''\times3'-11'' = 85.51 SF$

TOTAL UPPER FLR AREA: = 1,873.10 SF

GARAGE:

 $G = 22' - \emptyset'' \times 22' - \emptyset'' = 484.00 SF$

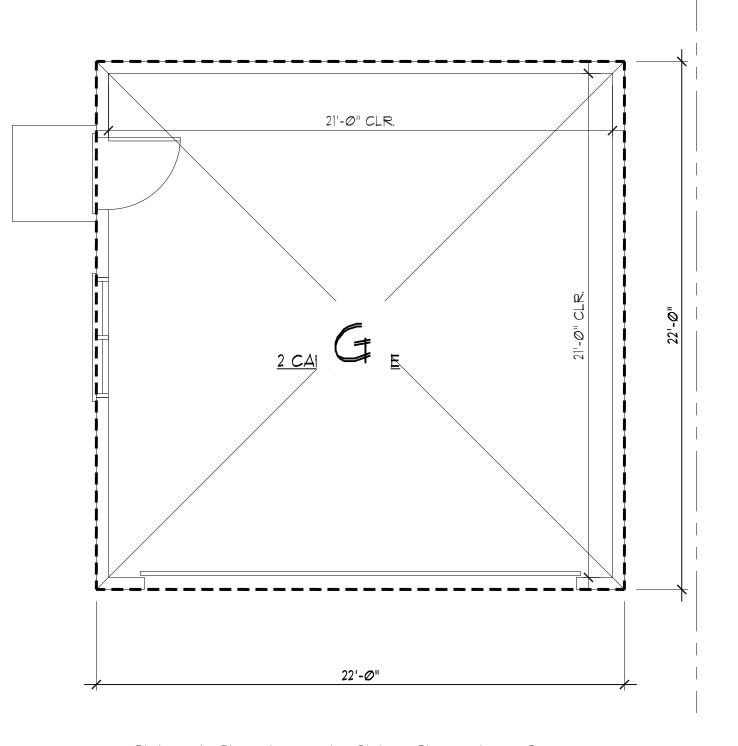
MAIN FLR AREA: 1,445.10 SF UPPER FLOOR AREA: + 1,873.10 SF 484.00 SF GARAGE:

GRAND TOTAL FLOOR AREA:

3,802.20 SF

UPPER FLOOR AREA CALCULATION

GLAZÍNG) W/ W5026FX TRANSOM (SEE ELEV.) MASTER

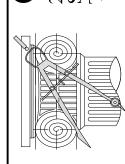


GARAGE AREA CALCULATION SCALE: 1/4"=1'-0"

<u>(N) BEDROOM 3</u>

(N) MASTER BEDROOM #4

BATHROOM #3



AS NOTED

