

FLOOR AREA CALCULATION		
FLOOR AREA NUMBER	DIMENSIONS AREA	AREA
1	SEE PLAN	85 SQFT.
2	18'-10 1/2" X 13'-11"	263 SQFT.
3	9'-7 1/2" X 11'-0"	106 SQFT.
4	SEE PLAN	92.5 SQFT.
5	8'-0 1/2" X 14'-0"	112.5 SQFT.
6	11'-0" X 15'-0"	165 SQFT.
TOTAL ADDITION AREA		
LOT AREA : 10,477 SQFT.		
TOTAL ALLOWABLE BUILDING AREA : 3,667 SQFT. (35%)		
TOTAL FLOOR EXISTING AREA : 2,813 SQFT		
GARAGE AREA : 448 SQFT.		
TOTAL ADDITION AREA: 824 SQFT.		
TOTAL FLOOR AREA : 2,813 SQFT + 824 SQFT = 3,637 SQFT.		
FAR: 3,637 / 10,477 = 0.347 (34.7%)		
TOTAL COVERAGE AREA: 2,891 + 25 = 2,916 SQFT.		
TOTAL COVERAGE RATIO: 2,916 / 10,477 = 0.278 (27.8%)		



DESIGN STUDIO

4180 WATKINS WAY
SAN JOSE, CA 95135
408.875.0041

REVISIONS

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DESIGN BY: CN

PROJECT

REMODEL AND ADDITION

ARON'S RESIDENCE

444 ARBOLEDA DR.
LOS ALTOS, CALIFORNIA

SHEET CONTENTS

FLOOR AREA CALCULATIONS

DATE 04-25-15

SCALE AS SHOWN

JOB 1510

SHEET

AC-1

NOTES:

1. THIS ELECTRONIC FILE IS SOLELY FOR THE USE OF THE ARCHITECT FOR THE DEVELOPMENT OF HIS/HER ARCHITECTURAL DRAWINGS TO OBTAIN BUILDING PERMITS.
2. THIS MAP SHALL NOT BE USED TO STAKE OUT CONSTRUCTION IMPROVEMENTS IN THE FIELD.
3. THE DELIVERY OF THIS MAP IN AN ELECTRONIC FILE DOES NOT CONSTITUTE THE DELIVERY OF MY PROFESSIONAL WORK PRODUCT. THE SIGNED PAPER PRINT IS PROVIDED TO THE CLIENT AS AN INSTRUMENT OF SERVICE. IN EVENT THE ELECTRONIC FILE IS ALTERED, THE SAID PAPER PRINT MUST BE REFERRED TO FOR THE ORIGINAL AND CORRECT SURVEY INFORMATION. RW ENGINEERING, INC. SHALL NOT BE RESPONSIBLE FOR ANY MODIFICATIONS MADE, BY OTHERS, TO THE ELECTRONIC FILE, OR ANY PRODUCTS DERIVED FROM THE ELECTRONIC FILE.
4. THIS MAP REPRESENTS TOPOGRAPHY OF THE SURFACE FEATURES ONLY AT THE TIME THE SURVEY WORK WAS COMPLETED.
5. BOUNDARY LINES DELINEATED ON THIS MAP ARE BASED ON THE SURVEYOR'S OPINION UTILIZING FOUND PHYSICAL EVIDENCE AND RECORD DATA.
6. UNLESS SPECIFIED ON THIS MAP, LOCATIONS OF THE UNDERGROUND AND OVERHEAD UTILITIES ARE NEITHER INTENDED NOR IMPLIED. FOR THE LOCATIONS OF UNDERGROUND UTILITIES CALL "USA" (1-800-642-2440).
7. ALL DISTANCES AND DIMENSIONS ARE IN FEET AND DECIMALS.
8. BUILDING FOOTPRINTS ARE SHOWN AT GROUND LEVEL.
9. FINISH FLOOR ELEVATION TAKEN AT DOOR THRESHOLD (EXTERIOR).
10. A TITLE REPORT FOR THE SUBJECT PROPERTY HAS NOT BEEN EXAMINED BY RW ENGINEERING, INC. OTHER EASEMENTS OF RECORD MAY EXIST THAT ARE NOT SHOWN ON THIS MAP.

RW RW ENGINEERING, INC.
 CIVIL ENGINEERS • LAND SURVEYORS
 505 ALTAMONT DRIVE
 MILPITAS, CA 95035
 (P) (408) 262-1899
 (FAX) (408) 824-5556
 rweengineering@gmail.com

SITE PLAN

MARCH 20, 2015
 CONSISTING OF ONE SHEET

SITE: 444 ARBOLEDA DRIVE
 LOS ALTOS, CA
 APN: 189-50-006
 PARCEL: LOT 35 TRACT 704
 AREA: 10,477 S.F.±

SITE BENCHMARK: 

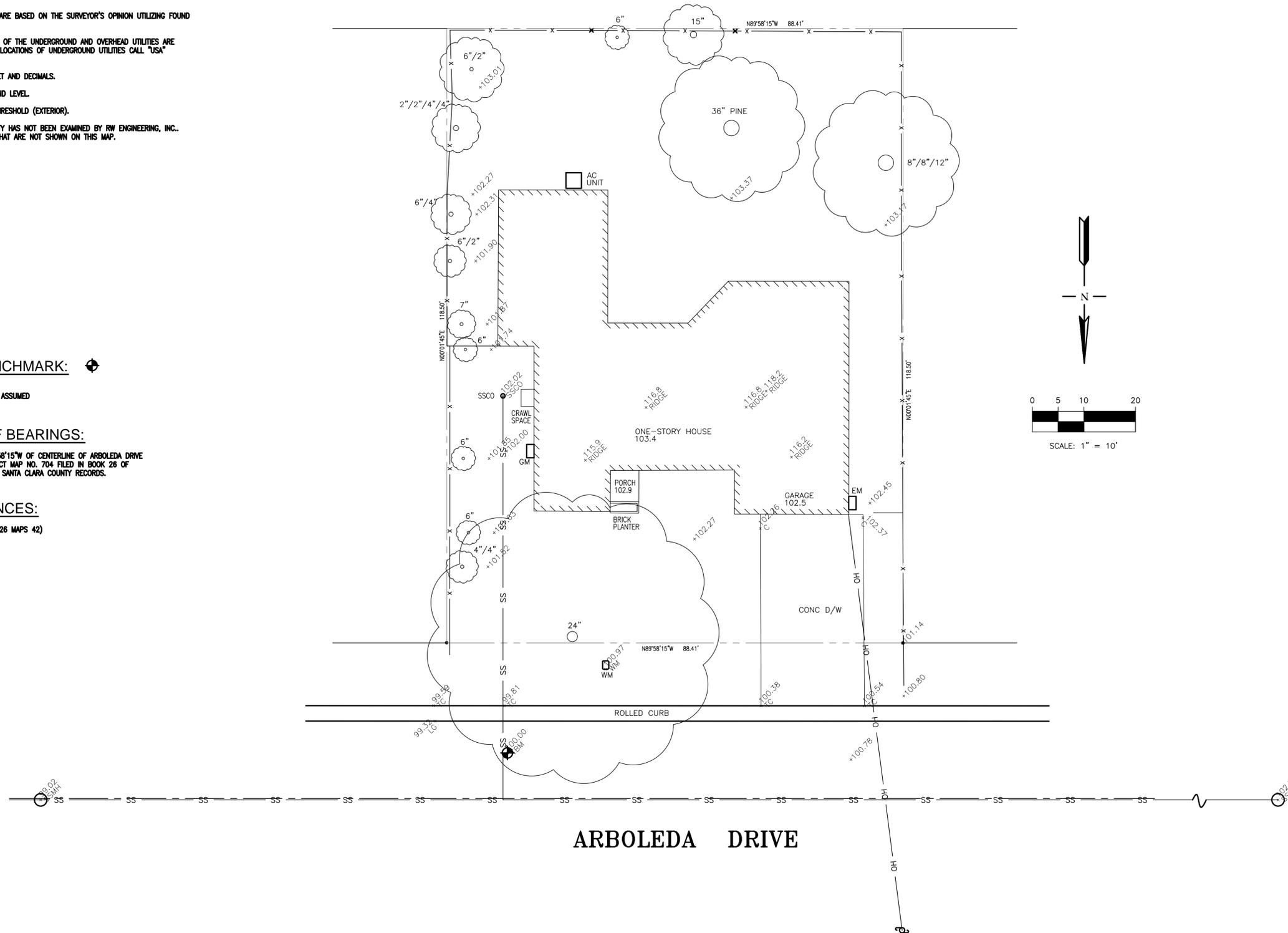
SET NAIL
 ELEVATION=100.00' ASSUMED

BASIS OF BEARINGS:

THE BEARING N89°58'15"W OF CENTERLINE OF ARBOLEDA DRIVE AS SHOWN ON TRACT MAP NO. 704 FILED IN BOOK 26 OF MAPS AT PAGE 42, SANTA CLARA COUNTY RECORDS.

REFERENCES:

R1 TRACT 704 (28 MAPS 42)



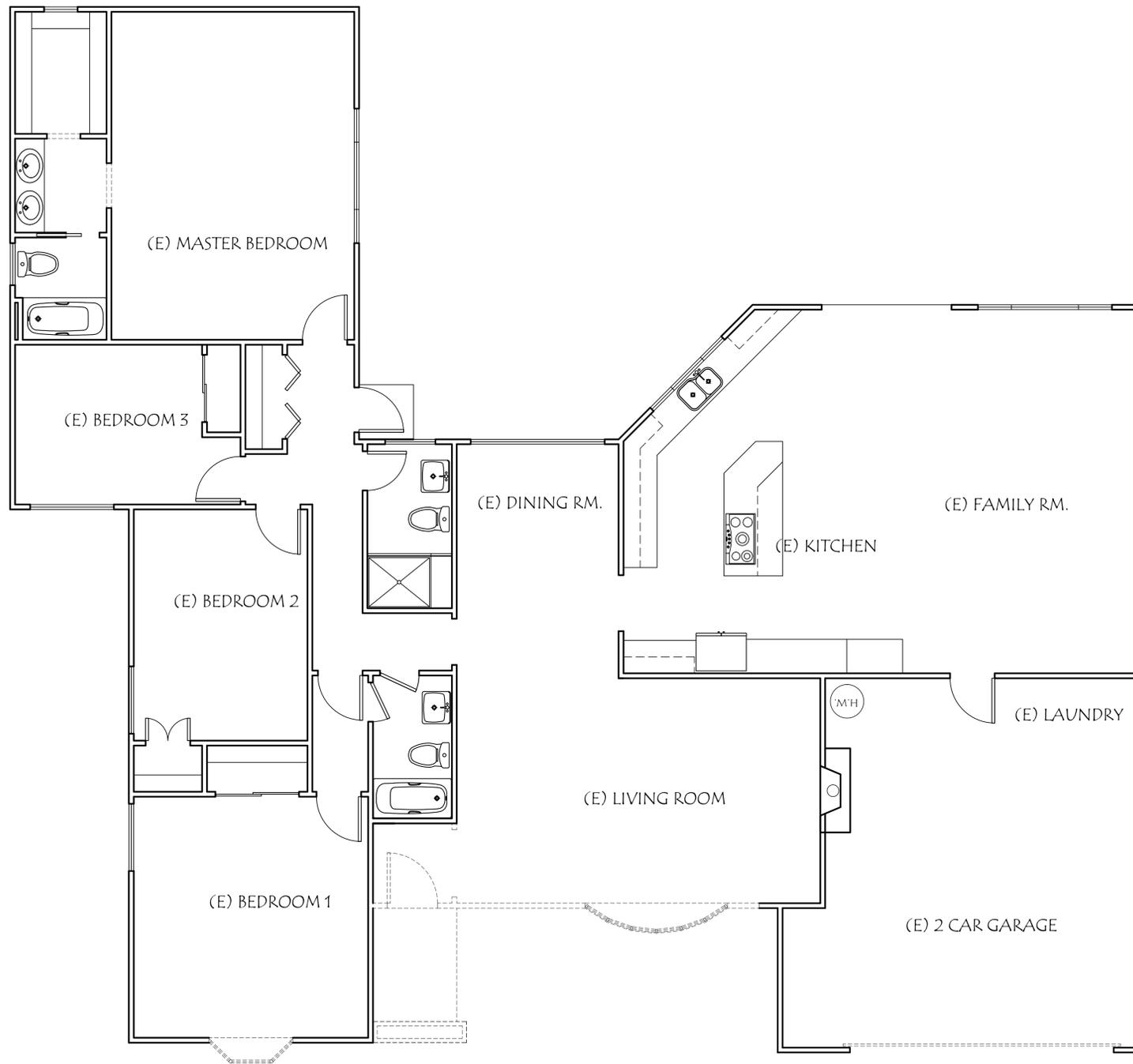
ABBREVIATION

AD	AREA DRAIN
A.E.	ANCHOR EASEMENT
AC	ASPHALT CONCRETE
BR	BRICK
C/G	CURB & GUTTER
C	CONCRETE
DI	DRAIN INLET
FF	FINISH FLOOR GRADE
FL	FLOWLINE
GM	GAS METER
LG	LIP OF GUTTER
MB	MAIL BOX
P.U.E.	PUBLIC UTILITY EASEMENT
P.S.E.	PUBLIC SERVICE EASEMENT
SDMH	STORM DRAIN MANHOLE
SSCO	SANITARY SEWER CLEANOUT
SSMH	SANITARY SEWER MANHOLE
S/W	SIDEWALK
TC	TOP OF CURB
TRC	TOP OF ROLLED CURB
W.C.E.	WIRE CLEARANCE EASEMENT
WM	WATER METER

LEGEND

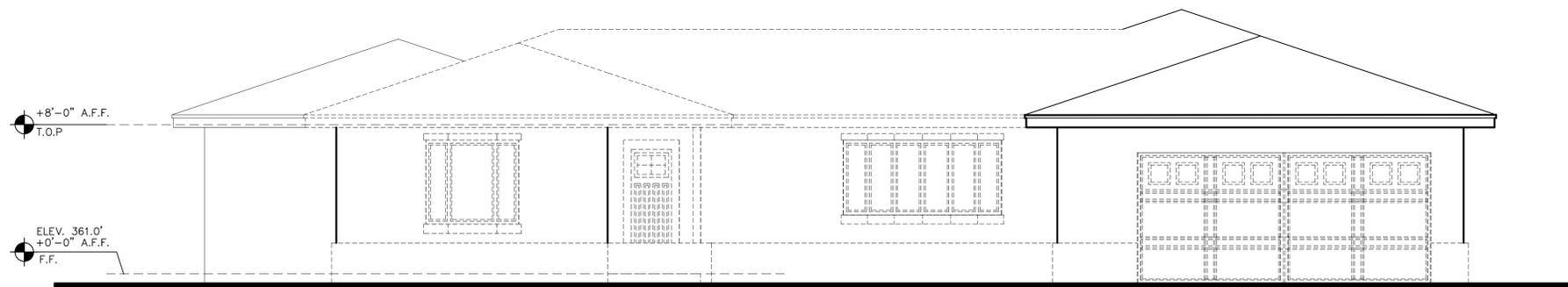
---	PROPERTY LINE
---	CENTERLINE
---	UTILITY LINE-TYPE AS NOTED
	STREET LIGHT
	UTILITY BOX-TYPE AS NOTED
	WATER/GAS METER
	WATER VALVE
	CURB CATCH BASIN
	FIRE HYDRANT
	MANHOLE-TYPE AS NOTED
	SANITARY SEWER CLEANOUT
	POWER POLE W/ OVERHEAD WIRE
	BENCHMARK
	CONTOUR LINE
	MONUMENT
	TREE-TRUNK DIAMETER IN INCHES SPECIES NOTED WHEN KNOWN

C - 1



DEMOLITION FLOOR PLAN

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

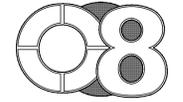


DEMOLITION FRONT ELEVATION

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

LEGEND

- WALLS AND ITEMS TO BE DEMOLISHED
- EXISTING WALLS



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4180 WATKINS WAY
SAN JOSE, CA 95185
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PROJECT

REMODEL AND ADDITION

ARON'S
RESIDENCE

444 ARBOLEDA DR.
LOS ALTOS, CALIFORNIA

SHEET CONTENTS

DEMOLITION
FLOOR PLAN
& ELEVATION

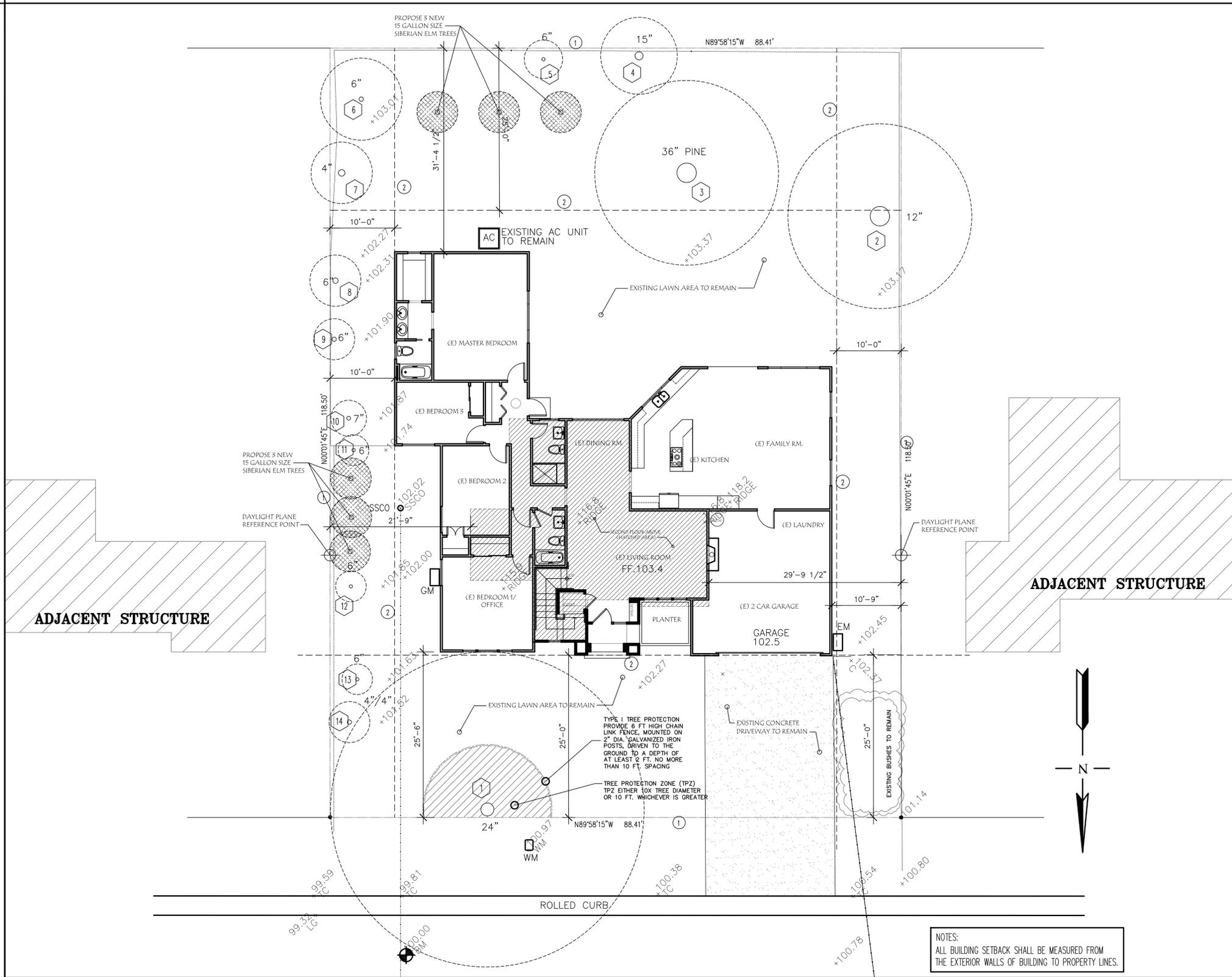
DATE 04-25-15

SCALE AS SHOWN

JOB 1510

SHEET

D-1.0



KEYNOTES

1 PROPERTY LINE	2 BUILDING SETBACK LINE
3 PUBLIC UTILITY EASEMENT	4 STREET TREE EASEMENT
5 EASEMENT -	6 STEPPING STONE
7 ROOF LINE	

STRUCTURES/ MISCELLANEOUS ITEMS	(E=EXISTING, N=NEW)
12 TERRACE	13 DECK
14 OPEN PORCH AREA	15 CONDENSOR UNIT
16 FENCE	17 DOOR FENCE
20 TREE	19 PLANNER AREA
	21 GATE
PAVING (E=EXISTING, N=NEW)	27 CONCRETE DRIVEWAY
26 PARKING AREA	29 PATIO
28 WALKWAY	

TREE NOTES:

ALL TREES ON SITE SHALL BE REMAINED UNTOUCH, NO TREES WITH TREE TRUNK 4" OR GREATER TO BE REMOVED

NO BACKFLOW PREVENTER REQUIRES FOR THIS PROJECT

NO NEW LANDSCAPE PROPOSE FOR THIS PROJECT

TREE INVENTORY

ITEM	SIZE	DESCRIPTION	CONDITION	REMOVE
1	24"	MAPLE	FAIR	NO
2	12"	DOUGLAS FIR	FAIR	NO
3	36"	PINE	FAIR	NO
4	15"	SIBERIAN ELM	FAIR	NO
5	6"	TOBIRA	FAIR	NO
6	6"	SIBERIAN ELM	FAIR	NO
7	4"	ITALIAN BUCKTHOM	FAIR	NO
8	6"	ITALIAN BUCKTHOM	FAIR	NO
9	6"	TOBIRA	FAIR	NO
10	7"	SIBERIAN ELM	FAIR	NO
11	6"	ITALIAN BUCKTHOM	FAIR	NO
12	4"	ITALIAN BUCKTHOM	FAIR	NO
13	6"	ITALIAN BUCKTHOM	FAIR	NO
14	4"	SIBERIAN ELM	FAIR	NO

GENERAL NOTES

- NO GRADING AND DRAINAGE CHANGE FOR THIS PROJECT
- FINISH FLOOR AT 103.4' TO REMAIN THE SAME
- ALL EXTERIOR LANDING SHALL BE MAX. OF 7.75" IF DOOR OPEN TOWARD INSIDE AND MAX. OF 1" IF DOOR OPEN TOWARD LANDING.
- CONTRACTOR TO OBTAIN DEMOLITION PERMIT AND TREE REMOVAL PERMIT FROM PLANNING AND BUILDING DEPARTMENT PRIOR ANY CONSTRUCTION COMMENCEMENT.
- AUTOMATIC IRRIGATION SYSTEM CONTROLLERS FOR LANDSCAPING PROVIDED BY THE BUILDER AND INSTALLED AT THE TIME OF FINAL INSPECTION SHALL COMPLY WITH THE FOLLOWING:
 - A. CONTROLLERS SHALL BE WEATHER OR SOIL MOISTURE-BASED CONTROLLERS THAT AUTOMATICALLY ADJUST IRRIGATION IN RESPONSE TO CHANGE IN PLANTS' NEEDS AS WEATHER CONDITIONS CHANGE.
 - B. WEATHER BASED CONTROLLERS WITHOUT INTEGRAL RAIN SENSORS OR COMMUNICATION SYSTEMS THAT ACCOUNT FOR LOCAL RAINFALL SHALL HAVE A SEPARATE WIRED OR WIRELESS RAIN SENSOR WHICH CONNECTS OR COMMUNICATES WITH THE CONTROLLER.



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SHEET CONTENTS

SITE PLAN

PROPOSED SITE PLAN

SIDEWALK, CURB & GUTTER:

OWNER MUST REPLACE THOSE PORTIONS OF THE EXISTING SIDEWALKS, CURBS, GUTTERS OR DRIVEWAY APPROACHES IN THE PUBLIC RIGHT-OF-WAY ALONG THE FRONTAGE OF THE PROPERTY THAT ARE BROKEN, BADLY CRACKED, DISPLACED, OR NON-STANDARD, AND MUST REMOVE ANY UNPERMITTED PAVEMENT IN THE PLANTER STRIP. CONTACT PUBLIC WORKS' INSPECTOR TO ARRANGE A VISIT SO THE INSPECTOR CAN DETERMINE THE EXTENT OF REPLACEMENT WORK.

ANY WORK IN THE RIGHT-OF-WAY MUST BE DONE PER PUBLIC WORKS' STANDARDS BY A LICENSED CONTRACTOR WHO MUST FIRST OBTAIN A STREET-WORK PERMIT FROM PUBLIC WORKS AT THE DEVELOPMENT CENTER.

THE OWNER MAY BE REQUIRED TO REPLACE EXISTING AND OR ADD NEW STREET TREES IN THE PUBLIC RIGHT-OF-WAY ALONG THE PROPERTY'S FRONTAGE. CALL THE PUBLIC WORKS' ARBORIST TO ARRANGE A SITE VISIT SO HE/SHE CAN DETERMINE WHAT STREET TREE WORK, IF ANY, WILL BE REQUIRED FOR THIS PROJECT.

PUBLIC WORK NOTES

NOTES:
ALL BUILDING SETBACK SHALL BE MEASURED FROM THE EXTERIOR WALLS OF BUILDING TO PROPERTY LINES.

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

NOTES

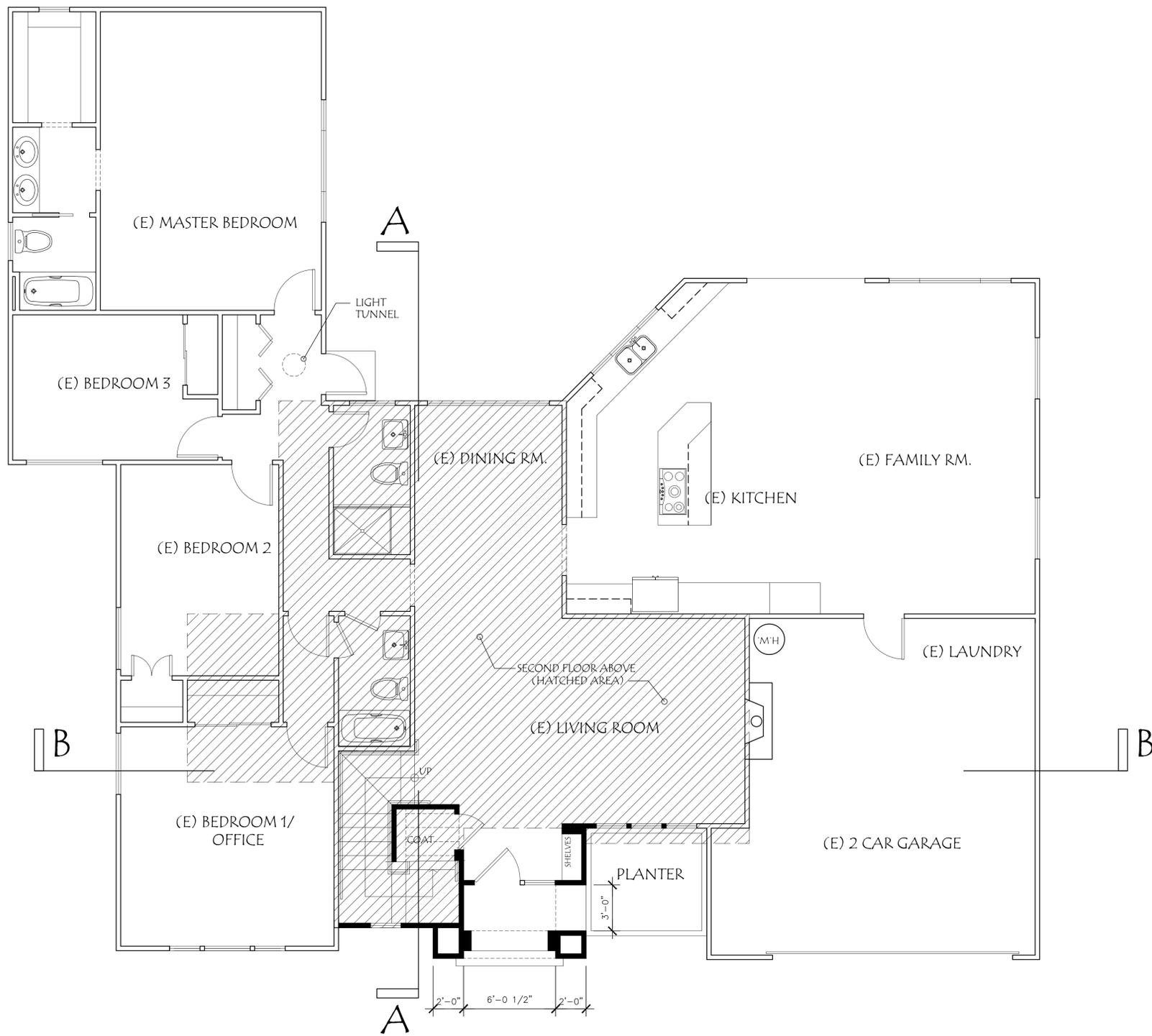
DATE 04-25-15

SCALE AS SHOWN

JOB 1510

SHEET

A-1.0



EXTERIOR LANDING NOTE:
 ALL EXTERIOR THRESHOLD HEIGHT AT ALL EXTERIOR DOORS. A DOOR MAY OPEN AT A LANDING THAT IS NOT MORE THAN 7-3/4" LOWER THAN THE FLOOR LEVEL IF THE DOOR DOES NOT SWING OVER THE LANDING. MAXIMUM 1-1/2" IF DOOR SWING OVER THE LANDING.

FLOOR PLAN NOTES

- FIREPLACE NOTES:**
 MONESSEN GAS FIREPLACE OR EQUAL
 MODEL B0V600N / P/V7
 FIREPLACE SHALL BE FACTORY-BUILT AND SHALL BE LISTED, LABELED AND SHALL BE INSTALLED IN ACCORDANCE WITH ITS LISTING AND MANUFACTURER'S INSTALLATION INSTRUCTIONS.
- DRYER NOTES:**
 EXHAUST AIR VENT FOR DRYER TERMINATES TO THE OUTSIDE OF BUILDING MIN. 3 FEET FROM ANY OPENING.
- PLUMBING NOTES:**
 ALL WATER CLOSETS SHALL HAVE MAX 1.28 GPF
 SHOWER AND TUB/SHOWER WALLS SHALL BE SMOOTH, HARD, NONABSORBENT SURFACE OVER A MOISTURE RESISTANT UNDERLAYMENT TO HEIGHT OF 72 INCHES ABOVE THE DRAIN INLET. WATER-RESISTANT BACKING BOARD SHALL NOT BE USED OVER A VAPOR RETARDER IN SHOWER OR BATHTUB COMPARTMENTS.
 PLUMBING VENTS TO BE MINIMUM 3 FEET ABOVE OR 10 FEET AWAY FROM ALL OPERABLE SKYLIGHTS.
 ALL PLUMBING FIXTURE AND FITTINGS SHALL MEET THE STANDARDS REFERENCED IN TABLE 1401.1 OF THE CPC.
- MECHANICAL NOTE:**
 DUCTS IN GARAGE PENETRATING THE WALLS AND CEILING AT SEPARATION WALL SHALL BE CONSTRUCTED OF A MIN NO. 26 GAGE STEEL SHEET
 VENTILATION FOR MECHANICAL CLOTHES DRYERS SHALL BE VENTED TO OUTSIDE
 VENTILATION HEATING AND AIR CONDITIONING SYSTEMS SHALL HAVE MERV 6 FILTERS OR BETTER.
 HEATING AND AIR-CONDITIONING SYSTEMS SHALL BE DESIGNED IN ACCORDANCE WITH THE REQUIREMENTS OF CGESC SECTION 4.507.2
 ALL DUCT AND OTHER REALTED AIR DISTRIBUTION COMPONENT OPENINGS SHALL BE COVERED WITH TAPE, PLASTIC, SHEET METAL, OR OTHER ACCEPTABLE METHODS AT THE TIME OF ROUGH INSTALLATION OR DURING STORAGE ON THE CONSTRUCTION SITE AND UNTIL FINAL STARTUP OF THE HEATING AND COOLING EQUIPMENT.
- ELECTRICAL NOTES:**
 ANNULAR SPACES AROUND PIPES, ELECTRIC CABLE, CONDUITS OR OTHER OPENINGS IN SOLE/BOTTOM PLATES AT EXTERIOR WALLS SHALL BE PROTECTED AGAINST THE PASSAGE OF RODENTS BY CLOSING SUCH OPENINGS WITH CEMENT MORTAR, CONCRETE MASONRY, OR SIMILAR ACCEPTABLE METHODS.
- RAIL AND GUARDRAIL NOTE:**
 OPEN GUARDS SHALL HAVE BALLUSTERS OR ORNAMENTAL PATTERNS SUCH THAT A 4 INCH DIAMETER SPHERE CANNOT PASS THROUGH ANY OPENING UP TO A HEIGHT OF 42 INCHES.
 PROVIDE MIN. OF 1/2" GYPBOARD UNDER STAIR CEILING

UNDERFLOOR VENT CALCULATION:

LIVING AREA:
 AREA TO BE VENTED: 1,482 SF.
 TOTAL AREA OF VENT REQUIRE: 9.8 SF.

TOTAL VENT REQUIRE:
 VENT TYPE: 8"x14" = .75 SF.
 9.8 / .75 = 13 VENTS

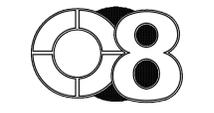
TOTAL VENT PROVIDE: 14 VENTS

NOTES: PROVIDE 1/4" WIRE MESH COVER EACH VENT

SEE ELEVATIONS SHEET A3.1 AND A3.2 FOR VENT LOCATIONS.

LEGEND

- 2X EXISTING WALLS
- 1 HR. FIRE RATED WALL
- SOUND INSULATED WALL
- NEW 2X4 STUD WALL
- NEW 2X6 STUD WALL
- TEMPERED GLASS
- SHUTOFF VALVE FOR GAS LOCATED OUTSIDE THE FIREBOX AND WITHIN 3 FT. OF THE APPLIANCE.
- EMERGENCY EGRESS WINDOW OR DOOR



DESIGN STUDIO
 4180 WATKINS WAY
 SAN JOSE, CA 95135
 408.375.0041

REVISIONS

DESIGN BY: CN

PROJECT

REMODEL AND ADDITION

ARON'S RESIDENCE

444 ARBOLEDA DR.
 LOS ALTOS, CALIFORNIA

SHEET CONTENTS

FLOOR PLANS

DATE 04-25-15

SCALE AS SHOWN

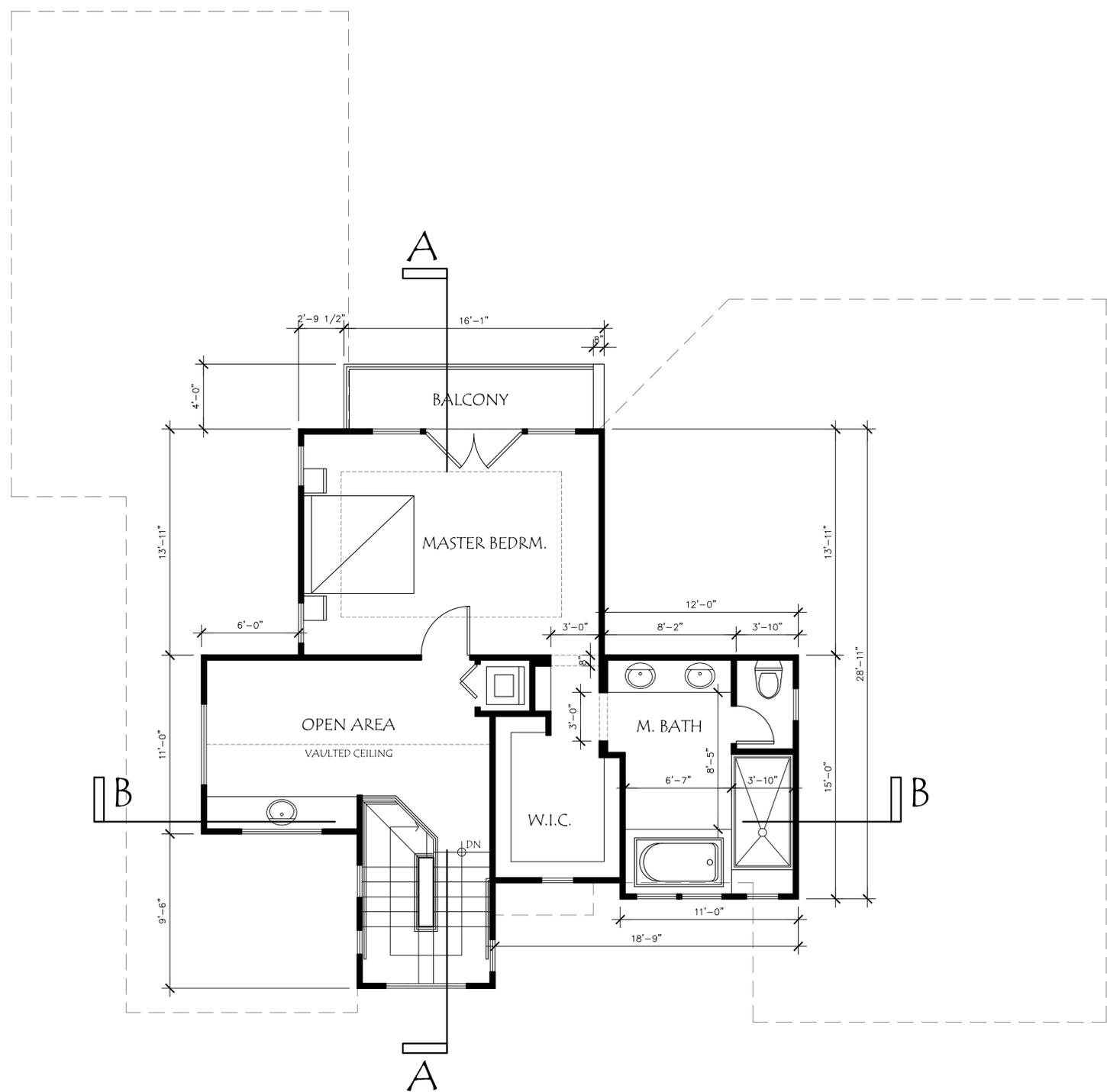
JOB 1510

SHEET

A-2.1

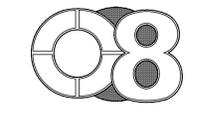
FIRST FLOOR PLAN

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



FLOOR PLAN NOTES

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 MODEL B0V600N / P17
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 4180 WATKINS WAY
 SAN JOSE, CA 95135
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 LOS ALTOS, CALIFORNIA

SHEET CONTENTS

SECOND FLOOR PLAN

UNDERFLOOR VENT CALCULATION:

LIVING AREA:
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 TOTAL AREA OF VENT REQUIRE: 9.8 SF.
 TOTAL VENT REQUIRE:
 VENT TYPE: 8"x14" = .75 SF.
 9.8 / .75 = 13 VENTS
 TOTAL VENT PROVIDE: 14 VENTS
 NOTES: PROVIDE 1/4" WIRE MESH COVER EACH VENT
 SEE ELEVATIONS SHEET A3.1 AND A3.2 FOR VENT LOCATIONS.

LEGEND

- 2X EXISTING WALLS
- 1 HR. FIRE RATED WALL
- SOUND INSULATED WALL
- NEW 2X4 STUD WALL
- NEW 2X6 STUD WALL
- TEMPERED GLASS
- SHUTOFF VALVE FOR GAS LOCATED OUTSIDE THE FIREBOX AND WITHIN 3 FT. OF THE APPLIANCE.
- EMERGENCY EGRESS WINDOW OR DOOR

DATE 04-25-15
 SCALE AS SHOWN
 JOB 1510

SHEET

A-2.2



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4180 WATKINS WAY
SAN JOSE, CA 95185
408.375.0041

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SHEET CONTENTS

ELEVATIONS

DATE 04-25-15

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SHEET

A-3.1

KEYNOTES

- ① ROOFING - ASPHALT SHINGLE - MATCH EXISTING
- ② DOOR
- ③ WINDOW
- ④ STUCCO FINISH
- ⑤ CULTURE STONE VENEER
- ⑥ METAL RAILING, SEE DETAIL 1
- ⑦ WOOD BRACKET - PAINTED, SEE DETAIL 2
- ⑧ UNDER FLOOR VENT
- ⑨ SMOOTH PREFINISH FOAM WINDOW TRIMS, SEE DETAIL 3 AND 4
- ⑩ WOOD TRIM
- ⑪ EXTERIOR LIGHT
- ⑫ CONCRETE STEPS
- ⑬ CHIMNEY
- ⑭ HOUSE ADDRESS
- ⑮ WOOD FENCE STAINED FINISH
- ⑯ FROSTED GLASS WINDOW
- ⑰ CULTURED STONE CAP
- ⑱ STAINED WOOD GARAGE DOOR
- ⑳ GALVANIZED METAL CHIMNEY CAP, PAINTED

MATERIAL NOTES

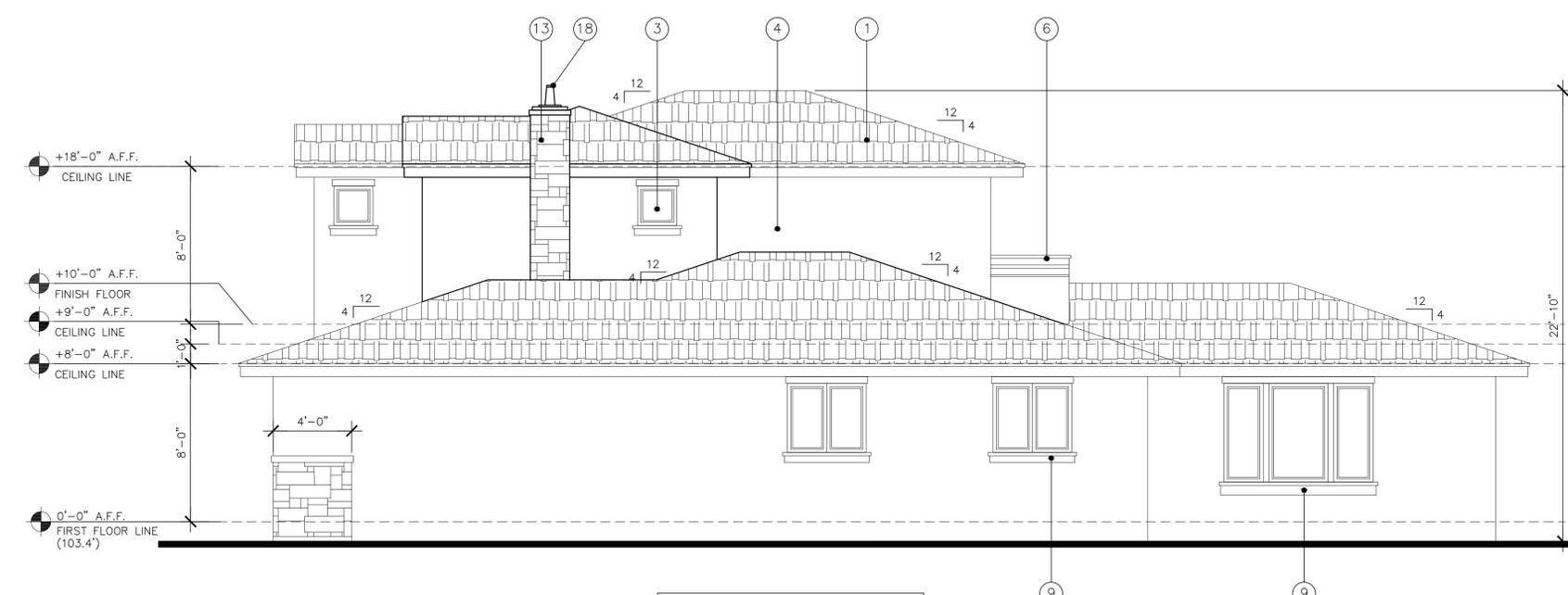
MANUFACTURE: STANDING SEAM METAL ROOFING
COLOR: OLD ZINC GRAY

ROOFING:
WINDOWS AND DOORS:
MANUFACTURE: EAGLE WINDOWS BY ANDERSON
TYPE: WHITE COLOR

WINDOW TRIM/SILL:
MANUFACTURE: PER CONTRACTOR
TYPE: SMOOTH FINISH WOOD TRIM

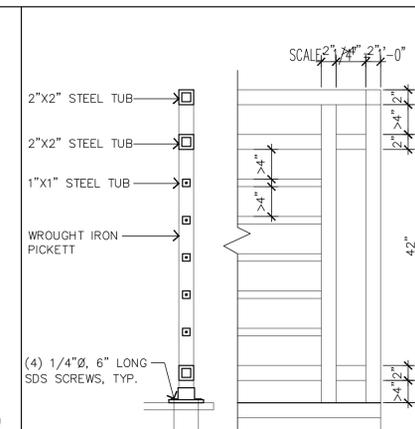


FRONT ELEVATION

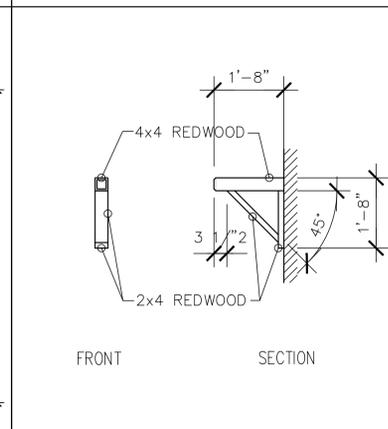


RIGHT ELEVATION

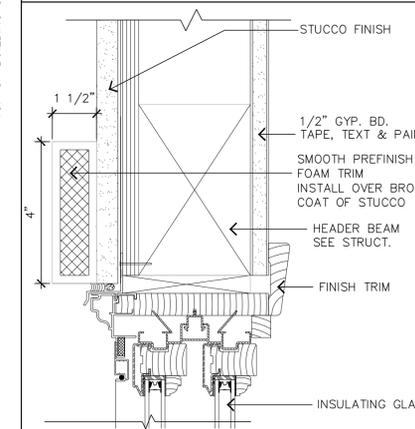
SCALE: 1/4" = 1'-0"



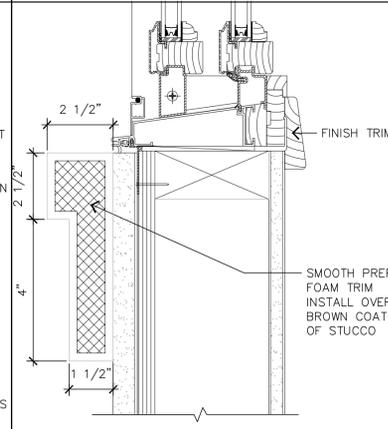
① RAILING DETAIL



② WOOD BRACKET DETAIL



③ WINDOW TRIM - HEADER



④ WINDOW TRIM - SILL



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4180 WATKINS WAY
SAN JOSE, CA 95185
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DATE 04-25-15

SCALE AS SHOWN

JOB 1510

SHEET

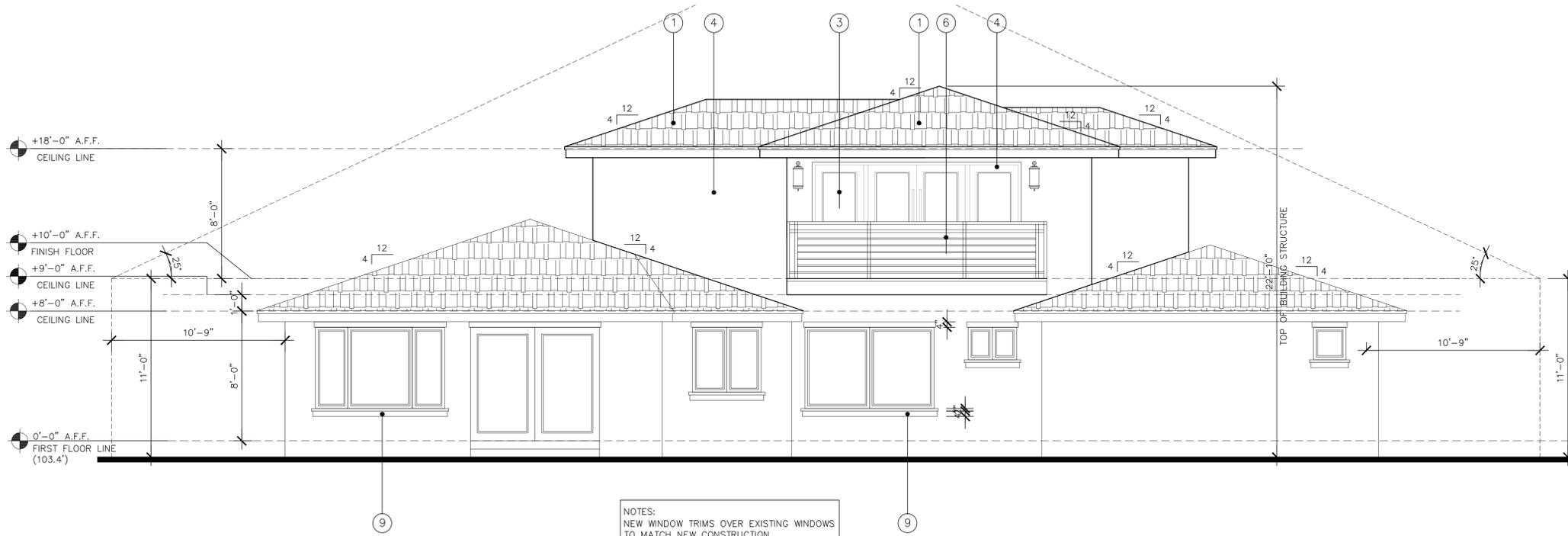
A-3.2

KEYNOTES

- ① ROOFING - ASPHALT SHINGLE - MATCH EXISTING
- ② DOOR
- ③ WINDOW
- ④ STUCCO FINISH
- ⑤ CULTURE STONE VENEER
- ⑥ METAL RAILING, SEE DETAIL 1
- ⑦ WOOD BRACKET - PAINTED, SEE DETAIL 2
- ⑧ UNDER FLOOR VENT
- ⑨ SMOOTH PREFINISH FOAM WINDOW TRIMS, SEE DETAIL 3 AND 4
- ⑩ WOOD TRIM
- ⑪ EXTERIOR LIGHT
- ⑫ CONCRETE STEPS
- ⑬ CHIMNEY
- ⑭ HOUSE ADDRESS
- ⑮ WOOD FENCE STAINED FINISH
- ⑯ FROSTED GLASS WINDOW
- ⑰ CULTURED STONE CAP
- ⑱ STAINED WOOD GARAGE DOOR
- ⑳ GALVANIZED METAL CHIMNEY CAP, PAINTED

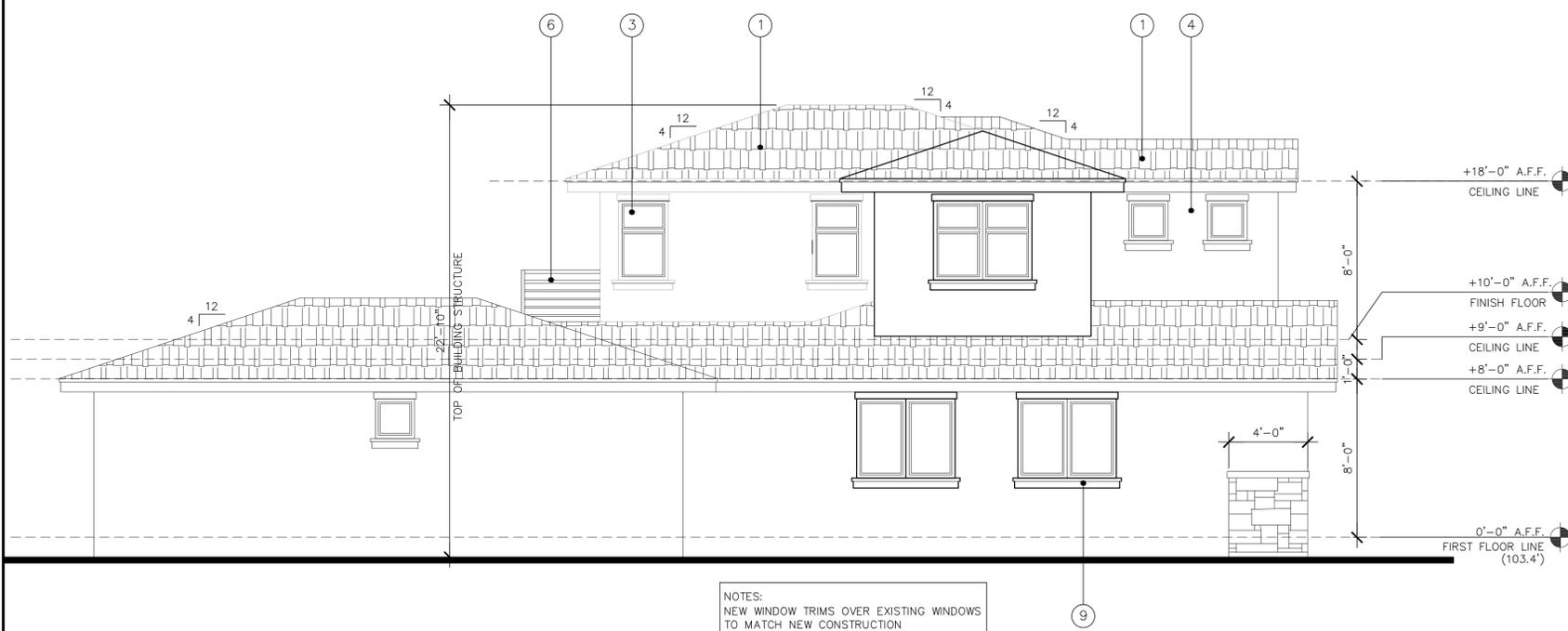
MATERIAL NOTES

- ROOFING:
MANUFACTURE: STANDING SEAM METAL ROOFING
COLOR: OLD ZINC GRAY
- WINDOWS AND DOORS:
MANUFACTURE: EAGLE WINDOWS BY ANDERSON
TYPE: WHITE COLOR
- WINDOW TRIM/SILL:
MANUFACTURE: PER CONTRACTOR
TYPE: SMOOTH FINISH WOOD TRIM



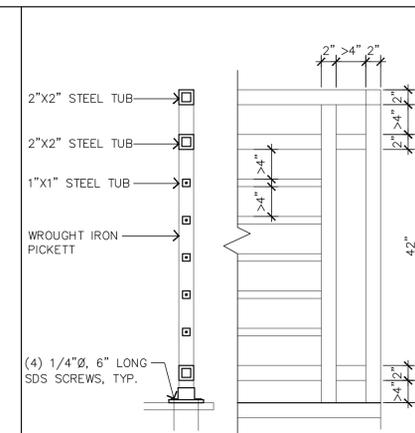
REAR ELEVATION

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

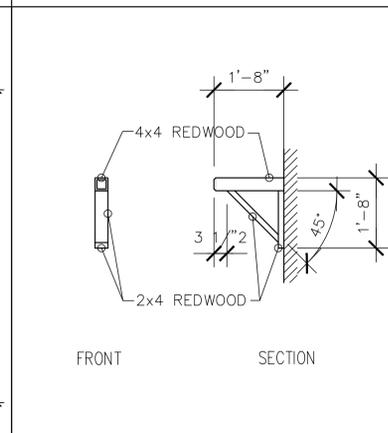


LEFT ELEVATION

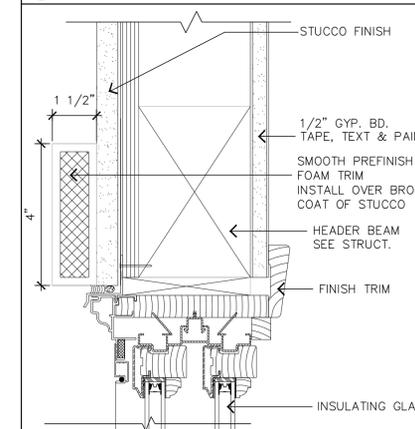
SCALE: 1/4" = 1'-0"



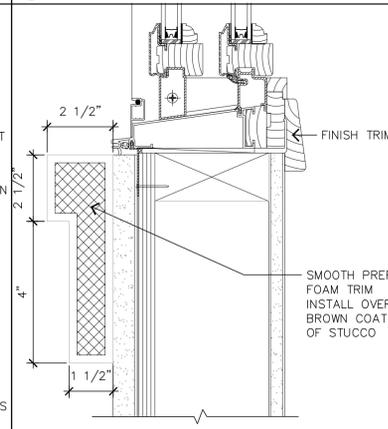
① RAILING DETAIL



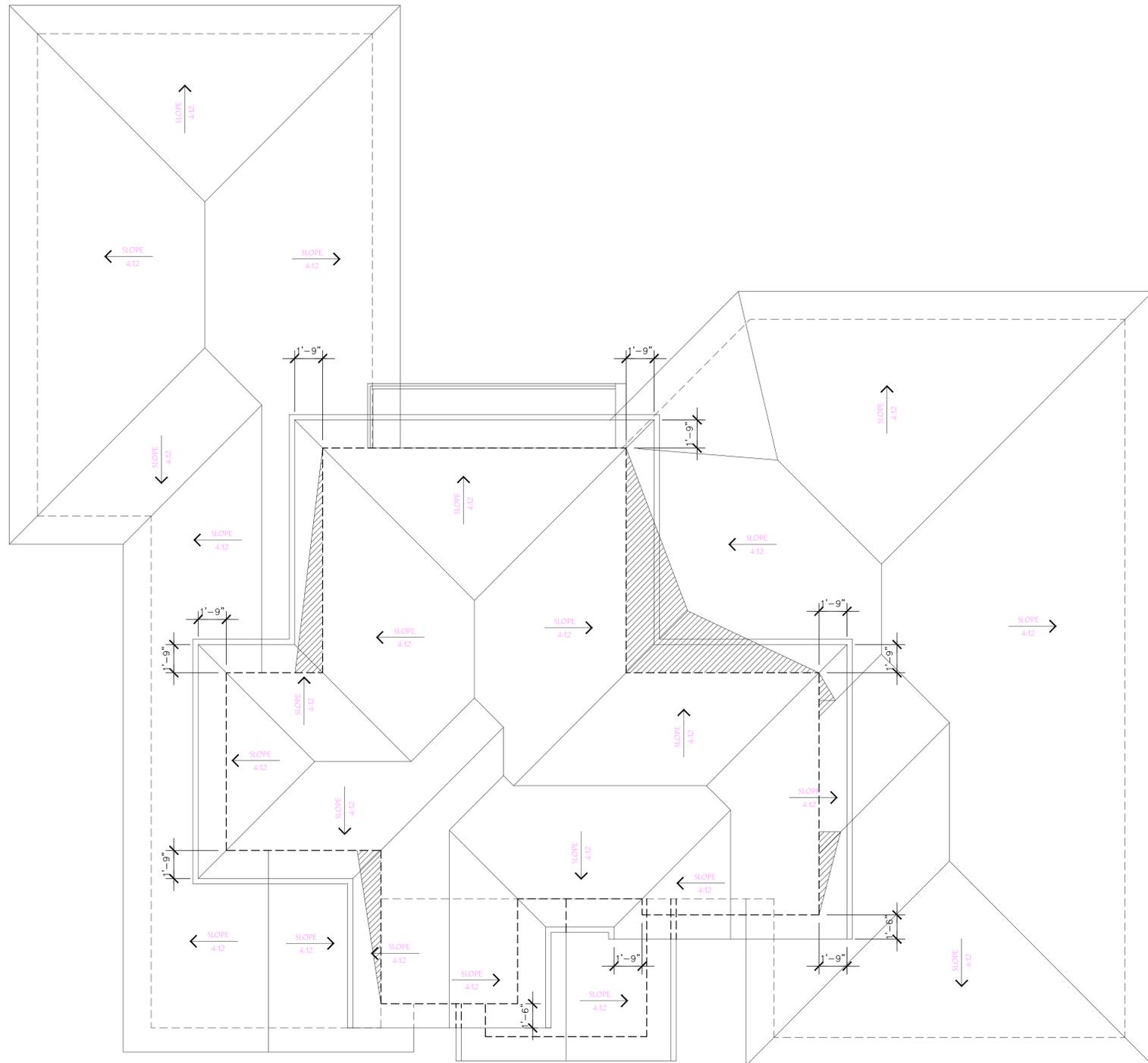
② WOOD BRACKET DETAIL



③ WINDOW TRIM - HEADER



④ WINDOW TRIM - SILL



ATTIC VENT CALCULATION

ATTIC SPACE	ATTIC AREA	$\times \frac{1}{150} =$ REQ'D. FREE VENT	ATTIC VENT VENT=2 SF.	ATTIC VENT VENT=1.25 SF.	24X9 ATTIC EYEBROW VENT AREA= .75 SF.	1" HOLE VENT 3 @ E.A. BLKG 1-1/2" DIA. = .0123 SF.
A	1,290 S.F.	8.6 S.F.	2 = 4 S.F.	2 = 2.5 S.F.	4 = 3 S.F.	180 = 2.2 SF
B	437 S.F.	2.9 S.F.			4 = 3 S.F.	120 = 1.45 SF

SUMMARY:
 AREA A: AREA VENT PROVIDE: 4 + 2.5 + 3 + 2.2 = 11.7 SF. > 8.6 SF.
 AREA B: AREA VENT PROVIDE: 3 + 1.45 = 4.45 SF. > 2.9 SF.

ROOF PLAN NOTES

- BUILDING ROOF ITEMS (E=EXISTING, N=NEW)
- | | | |
|--|---|-------------------------|
| 1 FLOOR LINE | 11 SILL/ RAIL LINE | 21 DOWN SPOUT |
| 2 FASCIA | 12 RIDGE LINE | 22 DRAIN |
| 3 GUTTER | 13 ROOF EDGE/ FASCIA | 23 DECKING |
| 4 BUILDING LINE BELOW | 14 VALLEY LINE | 24 PURLINS |
| 5 HIP LINE | 15 ATTIC VENT | 25 ACCESS LADDER |
| 6 CRICKET | 16 CHIMNEY | 26 MECHANICAL EQUIPMENT |
| 7 FLAT ROOF AREA - 1/2" PER FT. GAL. MTL. FLASHING | 17 RIDGE VENT | 27 DECK COATING |
| 8 WOOD TRELLIS | 18 SMART STRIP VENT (FOR VAULTED CEILING) | 28 LATTICE PANEL |
| 9 2'X2' SKYLIGHT | 20 EXPOSED WOOD RAFTERS | 29 EXPOSED BEAMS |
| 10 2'X4' SKYLIGHT | | 30 DORMER |

NOTES

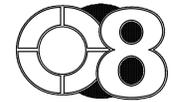
MANUFACTURE: SKYLINE METAL ROOFING
 TYPE: STANDING SEAM
 INSTALLATION PER MANUFACTURE RECOMMEDATIONS.
 WEIGHT: 3 PSF

ATTIC ACCESS: ON SECOND FLOOR HALLWAY

ROOF VENT: GALVANIZE ROOF VENT

GUTTER AND DOWN SPOUT: GALVANIZE GUTTER AND DOWN SPOUT, PAINTED FINISH

PLUMBING NOTE :PLUMBING VENTS TO BE MINIMUM 3 FEET ABOVE OR 10 FEET AWAY FROM ALL OPERABLE SKYLIGHTS



DESIGN STUDIO

4180 WATKINS WAY
 SAN JOSE, CA 95185
 408.375.0041

REVISIONS

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DESIGN BY: CN

PROJECT

REMODEL AND ADDITION

ARON'S RESIDENCE

444 ARBOLEDA DR.
 LOS ALTOS, CALIFORNIA

SHEET CONTENTS

ROOF PLAN

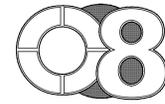
DATE 04-25-15
 SCALE AS SHOWN
 JOB 1510

SHEET

A-4.0

SECTION NOTES

- A. GUARDRAIL TO BE MINIMUM 42" HIGH
- B. INTERMEDIATE RAILING AT GUARDS TO BE SPACED SUCH THAT A 4" DIAMETER SPHERE CANNOT PASS THROUGH



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4180 WATKINS WAY
SAN JOSE, CA 95185
408.375.0041

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PROJECT

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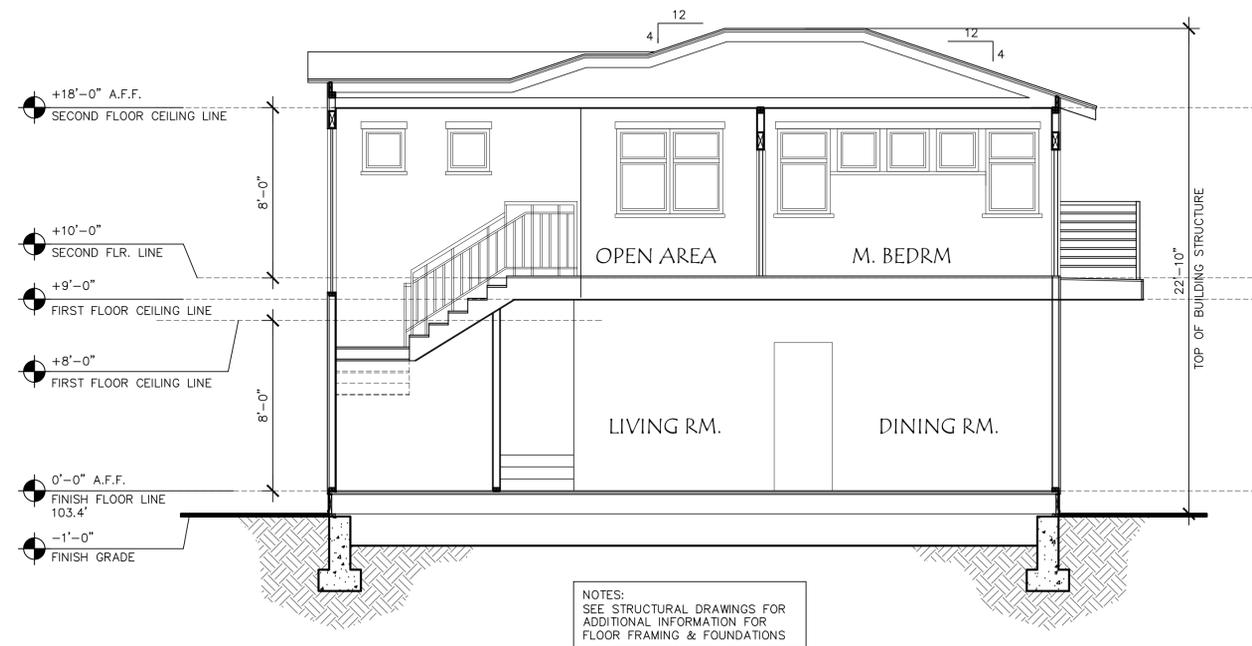
SHEET CONTENTS

SECTIONS

DATE 04-25-15
SCALE AS SHOWN
JOB 1510

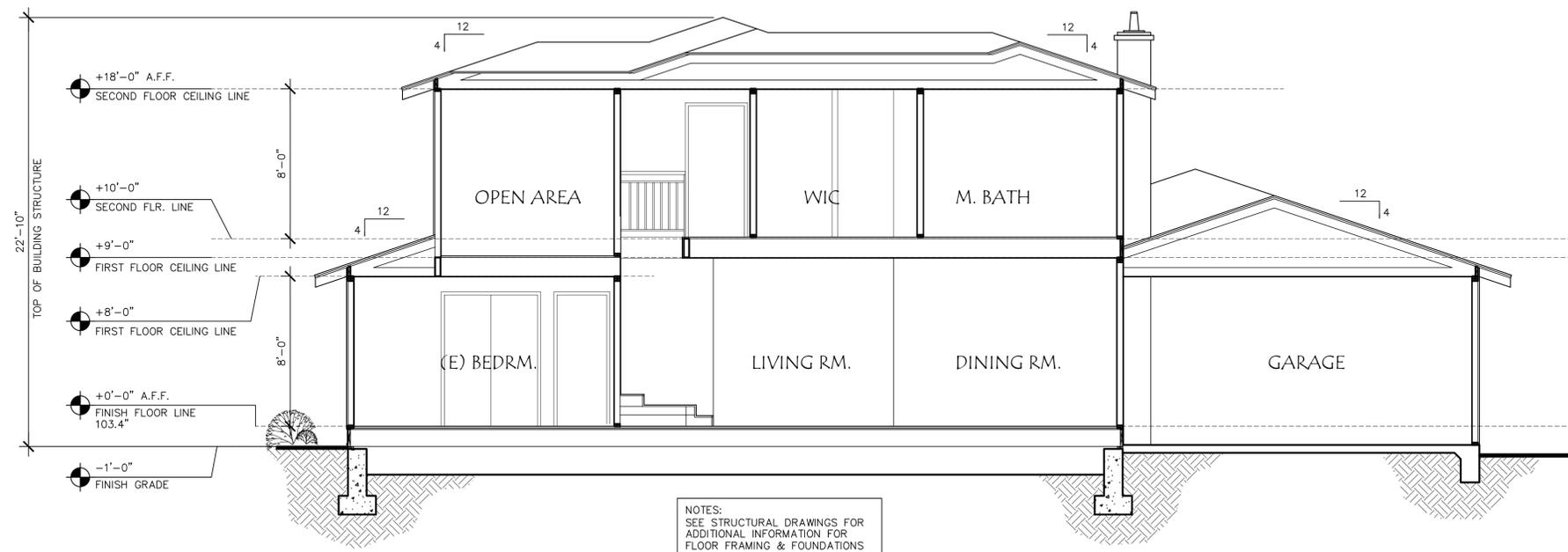
SHEET

A-5.0



SECTION A-A

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



SECTION B-B

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

NOTES