





GRADING + DRAINAGE NOTES

-Contact Public Works department for inspection a minimum of 24 hours in advance of commencement of grading.

-All grading during the rainy season (October15 through April 15) requires an erosion and sediment control plan approved by the city. Stormwater pollution prevention measures shall be implemented throughout the year, to the satisfaction of the construction supervisor. -All changes to the approved grading and drainage plan require a plan modification approval by the city in advance of construction of the change.

-Any deviation from the approved plan and/ or failure to obtain grading drainage inspection may affect the public works sign off for final and/ or occupancy

-A separate encroachment permit is required for any work within the public right of way. Permits from utility companies must be obtained prior to application of the encroachment permit. -Contact public works a minimum of 24 hours in advance of commencement of public improvement work to schedule a pre construction meting and for each subsequent day of work in the

public right of way. -All existing frontage improvements (curb, gutter, sidewalk, valley gutter, parking strip) that are damaged during the course of construction must be repaired to "as new" conditions. City

will not bear the costs of reconstruction. -All work within the public right of way shall be in accordance with the latest version of the city of Llos Altos standard details. all details applicable to the particular construction activity shall be utilized.

-All improvements in the public right of way are to be completes and approved by the construction supervisor prior to final inspection by the building inspector.

-Surface water shall be directed away from all buildings into drainage swales, gutters, storm drain inlets and drainage systems. -All roof downspouts shall discharge to concrete splash pads draining away from the foundation. See plan for downspout locations.

-On site storm drain lines shall consist of solid PVC-SDR35 minimum or better.

-Storm drain inlets shall be precast concrete, Christy U23 type or equivalent.

-Contractor to contact U.S.A. (Underground Service Alert) at 800-227-2600 a minimum of 2 working days before beginning underground work for verification of the location and depth of underground utilities.

EROSION CONTROL NOTES

CONCRETE WASHOUT AREA WEDGE LOOSE ------The facilities shown on this sheet are designed to control erosion through the rainy season STRAW BETWEEN (October 15 to April 15). Facilities are to be operable prior to October 1 of any year. Grading HAY BALES operations during the rainy season, which leave denuded slopes shall be protected on the 12 MIL PLASTIC LINING -This plan covers only the first winter following grading with assumed site conditions as shown on the plan. prior to September 15, the completion of the site improvement shall be evaluated WEIGHT IN and revisions made to this plan as necessary with the approval f the city engineer. Plans are to CORNERS be resubmitted for city approval prior to September 1 of each subsequent year until site STACKED HAY improvements are accepted by the city. BALES -Construction entrances shall be installed prior to commencement of grading. All construction traffic entering onto the paved roads must cross the stabilized construction entranceways. REUSABLE 2x4 · WOOD FRAME -Contractor shall maintain stabilized entrance at each vehicle access point to existing paved PLAN streets. any mud or debris tracked onto public streets shall be removed. -Inlet protection shall be installed at open inlets to prevent sediment from entering the storm drain system. Inlets not used in conjunction with erosion control are to be blocked to prevent - STAPLE AS REQUIRED entry of sediment. - 12 MIL PLASTIC LINING -This erosion and sediment control plan may not cover all the situations that may arise during construction due to unanticipated field conditions. variations and additions may be made to this 2 WOOD STAKES OR REBAR PER HAY BALE plan in the field. Notify the city representative of any changes. (TYP) -This plan is intended to be used for interim erosion and sediment control only and is not to be - ROUGH WOOD FRAME used for final elevations or permanent improvements. - NATIVE MATERIAL -Contractor shall be responsible for monitoring erosion and sediment control prior, during and after storm events. — STACKED HAY BALES (x2) -Reasonable care shall be taken when hauling any earth, san, gravel, stone, debris, paper or - WEIGHT IN CORNERS any other substance over any public street, alley or other public place. Should and blow, spill or SECTION track over and upon said or adjacent private property, immediately remedy shall occur. -Sanitary facilities shall be maintained onsite. -Place fiber rolls around the inlet consistent with basin sediment barrier detail on this sheet. -During the rainy season all paved areas shall be kept clear of earth material and debris. The fiber rolls are tunes made from straw bound with plastic netting. They are approximately 8" site shall be maintained so as to minimize sediment laden runoff to any storm drainage diameter and 20'-30' long. systems, including existing drainage swales and water courses. -Fiber roll installation requires the placement and secure staking of the fiber roll in a trench 3" deep, dug on contour. Runoff must not be allowed to run under or around fiber roll. -Construction operations shall be carried out in such a manner that erosion and water pollution -The top of the structure (ponding height) must be well below the ground elevation down slope will be minimized. State and local laws concerning pollution abatement shall be complied with. to prevent runoff from by-passing the inlet. Excavation of a basin adjacent to the drop inlet or a -Contractors shall provide dust control as required by appropriate federal, state and local temporary dike on the down slope of the structure may be necessary. agency requirements. -Fossil filters shall be incorporated in all catch basins and field inlets 24" and larger and shall -With the approval of the city inspector erosion and sediment controls may be removed after be installed per manufacturer specifications. Fossil filters area available from Kristar areas above them have been stabilized. Enterprises Inc., 422 Larkfield Center, Suite 271, Santa Rosa, Ca 95403, Phone (800) -Erosion control maintenance: 579-8819. -Maintenance is to be performed as follows: Repair damages caused by soil erosion or construction at the end of each TEMP. COVER ON STOCK PILE working day -Swales shall be inspected periodically and maintained as needed -Sediment traps, berms and swales area to be inspected after each storm and STOCKPILE COVER FABRIC - SECURE FABRIC WITH repairs made as needed STAPLES, ROCK BAGS, OF OVERLAP FABRIC 2' ,(TYP.) -Sediment shall be removed and sediment traps restored to its original SIMILAR WEIGHT DEVICE dimensions when sediment has accumulated to a depth of one foot -Sediment removed from traps shall be deposited in a suitable area and in such a manner that it will not erode -Rills and gullies must be repaired -All existing drainage inlets on Marlarough Drive within the limit of the project shall be protected with sand bags during construction. see detail. sand bag inlet protection shall be cleaned out whenever sediment depth is one half the height of one sand bag. WATER FILTRATION SYSTEM **DETENTION BASIN** PERFORATED PIPE VEGETATED AREA (SAME SIZE) VEGETATED AREA (NATIVE BACKFILL) 21 3/4" × 23 1/4" DRAIN BOX WITH 18" x 19 1/2" GRATE V24 DRAIN BOX W/ TG -----2'-0" AL DE CONCENTRE 6" NATIVE BACKFILL -2" CLR. -PVC CROSS GEO-TEXTTILE FABRIC, TO ENCLOSE ALL DRAIN ROCK ORIGINAL GROUND SECTION A - A NOTE: 1. L & W TO BE SIZED TO ACCOMMODATE A 10-YEAR STORM EVENT. (THIS GRAVEL BED CAN BE USED AS A WATER DETENTION DEVICE.) 2. WATER DETENTION CAPACITY OF BED IS LIMITED TO 40% OF TOTAL BED VOLUME. NO ROCK AT TOP - DRAIN ROCK PLAN 2. SHALLOW GRAVEL BASIN AREA DRAIN = GEO TEXTILE FABRIC 6" MIN. NATIVE FILL PRIVATE PROPERTY 5" MIN. $\overline{\mathbf{T}}$ ENCLOSE ALL ROCK SURFACES **FIBER ROLL** DRAIN ROCK RESTRICTOR PLATE (SEE B-B) CLASS 2 AGGREGATE BASE STORAGE PIPE COBBLESTONE -Place fiber roll in key trench 3" deep and place excavated STORAGE PIPE LENGTH, SIZE AND RESTRICTOR PLATE WITH ORFICE TO BE SIZED BY THE DESIGNER PIPE MIN. SIZE IS 4⁺ AND PIPE MATERIAL SHALL BE PVC SDR 26 soil on uphill or flow side of the roll. SECTION () - (-On slopes and hillsides, fiber rolls shall be abutted at the PLAN 3. STORAGE PIPE / BUBBLER BOX 1" x1' STAKE ends and not overlapped. Place alternate stakes on both sides of the roll every 6'. -Install fiber roll 12" from limit of grading. SPLASH BLOCK EARTH SWALE - HOUSE DOWNSPOUTS, SEE PLAN FOR LOCATIONS - SPLASH BLOCK MAX. FLOW DEP

- FINISHED GRADE

- 2x4 REDWOOD HEADER







1 A3.1

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	INTERIORS REMODELS + ADDITIONS NEW CONSTRUCTION
	1585 THE ALAMEDA SUITE 200 SAN JOSE CALIFORNIA
	95126 ph 408.292.3252 fx 253.399.1125
0 ^{D.S.}	
	ROSS 910 OXFORD DR LOS ALTOS CALIFORNIA 94024
	A.P.N. 342-11-140
	25 JUNE 2014
EXISTING ROOF PLAN	
NORTH	SCALE 1/4" : 1'
	EXISTING ROOF PLAN

A2.2



R302.11 IN COMBUSTIBLE CONSTRUCTION, FIREBLOCKING SHALL BE PROVIDED TO CUT OFF ALL CONCEALED DRAFT OPENINGS (BOTH VERTICAL AND HORIZONTAL) AND TO FORM AN EFFECTIVE FIRE BARRIER BETWEEN STORIES, AND BETWEEN A TOP STORY AND THE ROOF SPACE.

FIREBLOCKING SHALL BE PROVIDED THE FOLLOWING LOCATIONS: -IN CONCEALED SPACES OF STUD WALLS AND PARTITIONS, INCLUDING FURRED SPACES AND PARALLEL ROWS OF STUDS OR

STAGGERED STUDS, AS FOLLOWS: -VERTICALLY AT THE CEILING AND FLOOR LEVELS.

-HORIZONTALLY AT INTERVALS NOT EXCEEDING 10 FEET (3048 MM).

-AT ALL INTERCONNECTIONS BETWEEN CONCEALED VERTICAL AND HORIZONTAL SPACES. -IN CONCEALED SPACES BETWEEN STAIR STRINGERS AT THE TOP AND BOTTOM OF THE RUN. ENCLOSED SPACES UNDER

STAIRS SHALL COMPLY WITH SECTION R302.7. -AT OPENINGS AROUND VENTS, PIPES, DUCTS, CABLES AND WIRES AT CEILING AND FLOOR LEVEL, WITH AN APPROVED MATERIAL TO RESIST THE FREE PASSAGE OF FLAME AND PRODUCTS OF COMBUSTION.

ENCLOSED USEABLE SPACES UNDER STAIRWAYS SHALL BE PERMITTED TO BE PROTECTED ON THE ENCLOSED SIDE WITH ½" (12.7 MM) GYPSUM BOARD. CBC 1009.6.3

R311.7.7 HANDRAIL HEIGHT, MEASURED VERTICALLY FROM THE SLOPED PLANE ADJOINING THE TREAD NOSING, OR FINISH SURFACE OF RAMP SLOPE, SHALL BE NOT LESS THAN 34" AND NOT MORE THAN 38"

HANDRAILS FOR STAIRWAYS SHALL BE CONTINUOUS FOR THE FULL LENGTH OF THE FLIGHT, FROM A POINT DIRECTLY ABOVE THE TOP RISER OF THE FLIGHT TO A POINT DIRECTLY ABOVE THE LOWEST RISER OF THE FLIGHT. HANDRAIL ENDS SHALL BE RETURNED OR SHALL TERMINATE IN NEWEL POSTS OR SAFETY TERMINALS. HANDRAIL ADJACENT TO A WALL SHALL HAVE A SPACE OF NOT LESS THAN 1½" BETWEEN THE WALL AND THE HANDRAILS. HANDRAILS WITH A CIRCULAR CROSS SECTION SHALL HAVE AN OUTSIDE DIAMETER OF AT LEAST 1¼" AND NOT GREATER THAN 2". IF THE HANDRAIL IS NOT CIRCULAR, IT SHALL HAVE A PERIMETER DIMENSION OF AT LEAST 4" AND NOT GREATER THAN 6¼" WITH A MAXIMUM CROSS SECTION OF DIMENSION OF 2¼". EDGES SHALL HAVE A MINIMUM RADIUS OF 0.01". EXTERIOR WOOD/PLASTIC COMPOSITE HANDRAILS. WOOD/PLASTIC COMPOSITE HANDRAILS SHALL COMPLY WITH THE PROVISIONS OF SECTION R317.4.

AT FURNACE LOCATION PROVIDE CONTINUOUS FLOORING 24 IN. IN WIDTH ON THREE SIDES OF THE EQUIPMENT AND 30 IN. ON THE CONTROL SIDE TO SERVICE REQ'D. CONTROLS AND VALVES (SEE CHART ON SHEET MPE-1).

STUCCO TO BE 3 COATS W/ TWO LAYERS OF BUILDING PAPER GRADE 'D' WHEN STUCCO IS APPLIED OVER WOOD BASE SHEATHING. PROVIDE CONTINUOUS WEEP SCREED AT FOUNDATION PLATE LINE ON ALL STUCCO WALLS A MIN. 2" ABOVE PAVED AREAS AND 8" ABOVE FINISHED GRADE

FOUNDATION VENT CALCS .:

OPENINGS FOR UNDER-FLOOR VENTILATION. THE MINIMUM NET AREA OF VENTILATION OPENINGS SHALL NOT BE LESS THAN 1 SQUARE FOOT FOR EACH 150 SQUARE FEET (0.67 M2 FOR EACH 100 M2) OF CRAWL-SPACE AREA. VENTILATION OPENINGS SHALL BE COVERED FOR THEIR HEIGHT AND WIDTH, PROVIDED THAT THE LEAST DIMENSION OF THE COVERING SHALL NOT EXCEED ½ INCH (6 MM). CBC **1203.3.1**

OPENINGS FOR UNDER-FLOOR VENTILATION SHALL BE NOT LESS THAN 1 ½ SQUARE FEET (0.135 M2) FOR EACH 25 LINEAR FEET (7620 LINEAR MM) OF EXTERIOR WALL. THEY SHALL BE COVERED WITH CORROSION-RESISTANT WIRE MESH WITH MESH OPENINGS NOT LESS THAN ¼ INCH (6.4 MM) NOR MORE THAN ½ INCH (13 MM) IN ANY DIMENSION. CBC **1203.3.1.1 [SPCB]**

1/150 X 433 SF = 2.9 SF / .42 SF = 7 VENTS

4.304.1 AUTOMATIC IRRIGATION SYSTEM CONTROLLERS FOR LANDSCAPING PROVIDED BY THE BUILDER AND INSTALLED AT THE TIME OF FINAL INSPECTION SHALL BE WEATHER-OR SOIL MOISTURE-BASED CONTROLLERS THAT AUTOMATICALLY ADJUST IRRIGATION IN RESPONSE TO CHANGES IN PLANTS' NEEDS AS WEATHER CONDITIONS CHANGE.

4.408.1 RECYCLE AND/OR SALVAGE FOR REUSE A MINIMUM OF 50 PERCENT OF THE NON HAZARDOUS CONSTRUCTION AND DEMOLITION DEBRIS, OR MEET A LOCAL CONSTRUCTION AND DEMOLITION WASTE MANAGEMENT ORDINANCE, WHICHEVER IS MORE STRINGENT.

4.506.1. MECHANICAL EXHAUST FANS WHICH EXHAUST DIRECTLY FROM BATHROOMS SHALL BE ENERGY STAR COMPLIANT AND BE DUCTED TO TERMINATE OUTSIDE THE BUILDING. FANS MUST BE CONTROLLED BY A HUMIDISTAT WHICH SHALL BE READILY ACCESSIBLE. HUMIDISTAT CONTROLS SHALL BE CAPABLE OF ADJUSTMENT BETWEEN A RELATIVE HUMIDITY RANGE OF 50 TO 80 PERCENT.

402.1.1 SHOWER HEADS SHALL BE DESIGNED AND INSTALLED SO THAT THEY WILL NOT EXCEED A WATER SUPPLY FLOW RATE OF 2.5 GALLONS (9.4 LITERS) PER MINUTE MEASURED AT 80 PSI.

402.1.2 FAUCETS AT KITCHENS, LAVATORIES, WETBARS, LAUNDRY SINKS, OR OTHER SIMILAR USE FIXTURES SHALL BE DESIGNED AND MANUFACTURED SO THAT THEY WILL NOT EXCEED A WATER SUPPLY FLOW RATE OF 2.2 GALLONS (8.3 LITERS) PER MINUTE MEASURED AT 60 PSI.

402.2.2 SINGLE FLUSH TOILETS - THE EFFECTIVE FLUSH VOLUME SHALL NOT EXCEED 1.28 GALLONS (4.8 LITERS) WHEN TESTED IN ACCORDANCE WITH ASME A112.19.2, STANDARD FOR VITREOUS CHINA PLUMBING FIXTURES AND HYDRAULIC FIXTURES REQUIREMENTS FOR WATER CLOSETS AND URINALS. DUAL FLUSH TOILETS - THE EFFECTIVE FLUSH VOLUME SHALL NOT EXCEED 1.28 GALLONS (4.8 LITERS) WHEN TESTED IN ACCORDANCE WITH ASME A112.19.2, STANDARD FOR VITREOUS CHINA PLUMBING FIXTURES AND HYDRAULIC FIXTURES REQUIREMENTS FOR WATER CLOSETS AND URINALS, AND ASME A112.19.14, STANDARD FOR SIX-LITER WATER CLOSETS EQUIPPED WITH A DUAL FLUSHING DEVICE.

4.303.2 WHEN SINGLE SHOWER FIXTURES ARE SERVED BY MORE THAN ONE SHOWERHEAD, THE COMBINED FLOW RATE OF ALL SHOWERHEADS PER VALVE SHALL NOT EXCEED THE MAXIMUM FLOW RATE OF 2.5 GPM

4.303.1 . ALL PLUMBING FIXTURES AND FIXTURE FITTINGS SHALL REDUCE THE OVERALL USE OF POTABLE WATER WITHIN THE BUILDING BY AT LEAST 20 PERCENT

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1585 THE ALAMEDA SUITE 200 SAN JOSE CALIFORNIA 95126

ph 408.292.3252 fx 253.399.1125

> ROSS 910 OXFORD DR LOS ALTOS CALIFORNIA 94024

A.P.N. 342-11-140

25 JUNE 2014 2 26 AUGUST 2014

SCALE 1/4" : 1'

PROPOSED LOWER LEVEL FLOOR PLAN

A2.3

WINDOW GLAZING FOR ALL NEW WINDOWS TO BE MAX. .40 U-FACTOR AND S.H.G.C.

CONTRACTOR TO ENSURE ALL APPROPRIATE WATER HEATER STRAPPING AND REQUIRED INSULATION ARE INSTALLED

1012.2 HANDRAIL HEIGHT, MEASURED ABOVE STAIR TREAD NOSINGS, OR FINISH SURFACE OF RAMP SLOPE, SHALL BE MIN. 34" AND MAX. 38".

1012.4 HANDRAIL GRIPPING SURFACES SHALL BE CONTINUOUS, WITHOUT INTERRUPTION BY NEWEL POSTS OR OTHER OBSTRUCTIONS.

-EXCEPTIONS: -HANDRAILS WITHIN DWELLING UNITS ARE PERMITTED TO BE

INTERRUPTED BY A NEWEL POST AT A TURN OR LANDING. -WITHIN A DWELLING UNIT, THE USE OF A VOLUTE, TURNOUT, STARTING EASING OR STARTING NEWEL IS ALLOWED OVER THE LOWEST TREAD.

1012.5 HANDRAILS SHALL NOT ROTATE WITHIN THEIR FITTINGS. 1012.6 HANDRAILS WITHIN A DWELLING UNITS NEED EXTEND ONLY FROM THE TOP RISER TO THE BOTTOM RISER.

1012.7 CLEAR SPACE BETWEEN A HANDRAIL AND A WALL OR OTHER SURFACE SHALL BE A MIN. 1½". ADJACENT SURFACES SHALL BE FREE OF ANY SHARP OR ABRASIVE ELEMENTS.

FIREPLACE SURROUND TO BE NON-COMBUSTIBLE MATERIAL AT LEAST 1' AROUND OPENING @ TOP + SIDES, AND PROTRUDING AT LEAST 2' OUT FROM WALL

UTILITY STANDARDS:

ALL NEW AND REPLACEMENT WATER SUPPLY AND SANITARY SEWAGE SYSTEMS SHALL BE DESIGNED TO MINIMIZE OR ELIMINATE: 1) INFILTRATION OF FLOOD WATERS INTO THE SYSTEM, AND 2) DISCHARGE FROM THE SYSTEMS INTO THE FLOOD WATERS. ONSITE WASTE DISPOSAL SYSTEMS SHALL BE LOCATED TO AVOID IMPAIRMENT TO THEM, OR CONTAMINATION FROM THEM DURING FLOODING.

TERMINATION OF ALL ENVIRONMENTAL AIR DUCTS SHALL BE A MIN. OF 3 FT. FROM ANY OPENINGS INTO THE BUILDING

R302.5.1 OPENINGS FROM A PRIVATE GARAGE DIRECTLY INTO A ROOM USED FOR SLEEPING PURPOSES SHALL NOT BE PERMITTED. OTHER OPENINGS BETWEEN THE GARAGE AND RESIDENCE SHALL BE EQUIPPED WITH SOLID WOOD DOORS NOT LESS THAN 1% INCHES (35 MM) IN THICKNESS, SOLID OR HONEY COMB CORE STEEL DOORS NOT LESS THAN 1%; INCHES (35 MM) THICK, OR 20-MINUTE FIRE-RATED DOORS. DOORS SHALL BE SELF-CLOSING AND SELF -LATCHING.

EXCEPTION: WHERE THE RESIDENCE AND THE PRIVATE GARAGE ARE PROTECTED BY AN AUTOMATIC RESIDENTIAL FIRE SPRINKLER SYSTEM IN ACCORDANCE WITH SECTIONS R309.6 AND R313, OTHER DOOR OPENINGS BETWEEN THE PRIVATE GARAGE AND THE RESIDENCE NEED ONLY BE SELF-CLOSING AND SELF-LATCHING. THIS EXCEPTION SHALL NOT APPLY TO ROOMS USED FOR SLEEPING PURPOSES.

R302.5.2 DUCTS IN THE GARAGE AND DUCTS PENETRATING THE WALLS OR CEILINGS SEPARATING THE DWELLING FROM THE GARAGE SHALL BE CONSTRUCTED OF A MINIMUM NO. 26 GAGE (0.48 MM) SHEET STEEL OR OTHER APPROVED MATERIAL AND SHALL HAVE NO OPENINGS INTO THE GARAGE.

PROVIDE A LISTED ACCESSIBLE BACK FLOW WATER VALVE AT ALL NEW BUILDING SEWER AND SEWER REPLACEMENTS AS REQ'D.

ADD NEW LANDING WITH ONE STEP +/- 6" TALL LEADING FROM HOUSE, TYP.

THE LANDING SHALL NOT BE MORE THAN 7-1/2" LOWER THAN THE FLOOR LEVEL AT DOORS SWINGING AWAY FROM THE LANDING AND NOT MORE THAN 1" AT DOORS SWINGING OVER THE LANDING. LANDING LENGTH NEED NOT EXCEED 36" CBC 1008.1.6, WITH A

WIDTH EQUAL THAT OF THE ADJACENT OPENING.

ALL ESCAPE OR RESCUE WINDOWS SHALL HAVE A MINIMUM NET CLEAR OPERABLE AREA OF 5.7 S.F.. THE MINIMUM NET CLEAR OPERABLE WIDTH DIMENSION SHALL BE 20". WHEN WINDOWS ARE PROVIDED AS A MEANS OF ESCAPE OR RESCUE, THEY SHALL HAVE A FINISHED SILL HEIGHT NOT MORE THAN 44" ABOVE THE FLOOR.

ALL NEW TOILETS TO BE 1.6 GAL PER FLUSH TYP. OF ALL

MINIMUM REQUIREMENTS PER TITLE 24 COMPLIANCE: -INSULATE ROOF IN ADDITION TO AT LEAST R-30. -INSULATE ALL EXTERIOR WALLS IN ADDITION TO AT LEAST R-13. -INSULATE ALL EXTERIOR RAISED FLOORS IN ADDITION TO AT

LEAST R-19. -ALL NEW WINDOWS TO BE DOUBLE - GLAZED WITH NON - METAL FRAMES.

-FURNACE TO HAVE A MINIMUM AFUE RATING OF 80%.

WALL COVERINGS SHALL BE CEMENT PLASTER, TILE OR APPROVED EQUAL TO 70" ABOVE DRAIN AT SHOWERS OR TUB WITH SHOWERS. MATERIALS OTHER THAN STRUCTURAL ELEMENTS TO BE MOISTURE RESISTANT.

ALL SHOWER ENCLOSURES TO BE TEMPERED GLASS WITH MIN. 22" TEMPERED DOOR TO SWING OUT OF THE SHOWER STALL

A PERMANENT LABEL PER SECTION R308.1 SHALL IDENTIFY EACH LIGHT OF SAFETY GLAZING.

PROPOSED FLOOR PLAN

WALL LEGEND

WALLS TO REMAIN



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OUTSIDE DIAMETER OF AT LEAST 11/4" AND NOT GREATER THAN 2". IF THE HANDRAIL IS NOT CIRCULAR, IT SHALL HAVE A PERIMETER DIMENSION OF AT LEAST 4" AND NOT GREATER THAN 61/4" WITH A MAXIMUM CROSS SECTION OF DIMENSION OF 21/4". EDGES SHALL HAVE A MINIMUM RADIUS OF 0.01". EXTERIOR WOOD/PLASTIC COMPOSITE HANDRAILS. WOOD/PLASTIC COMPOSITE HANDRAILS SHALL COMPLY WITH THE PROVISIONS OF SECTION R317.4.

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DIMENSION. CBC 1203.3.1.1 [SPCB] $\frac{1}{150}$ X 433 SF = 2.9 SF / .42 SF = 7 VENTS

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INTERIORS **REMODELS +** ADDITIONS NEW CONSTRUCTION

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1585 THE ALAMEDA SUITE 200 SAN JOSE CALIFORNIA 95126

ph 408.292.3252 fx 253.399.1125

> ROSS 910 OXFORD DR LOS ALTOS CALIFORNIA 94024

A.P.N. 342-11-140

25 JUNE 2014 6 AUGUST 2014

2 26 AUGUST 2014

SCALE 1/4" : 1'

PROPOSED UPPER LEVEL FLOOR PLAN

WALL LEGEND WALLS TO REMAIN NEW WALLS

-INSULATE ALL EXTERIOR WALLS IN ADDITION TO AT LEAST R-13. -INSULATE ALL EXTERIOR RAISED FLOORS IN ADDITION TO AT LEAST R-19 -ALL NEW WINDOWS TO BE DOUBLE - GLAZED WITH NON - METAL FRAMES. -FURNACE TO HAVE A MINIMUM AFUE RATING OF 80%. WALL COVERINGS SHALL BE CEMENT PLASTER, TILE OR

-INSULATE ROOF IN ADDITION TO AT LEAST R-30.

WINDOW GLAZING FOR ALL NEW WINDOWS TO BE MAX. .40

CONTRACTOR TO ENSURE ALL APPROPRIATE WATER HEATER

1012.2 HANDRAIL HEIGHT, MEASURED ABOVE STAIR TREAD NOSINGS,

OR FINISH SURFACE OF RAMP SLOPE, SHALL BE MIN. 34" AND MAX.

-HANDRAILS WITHIN DWELLING UNITS ARE PERMITTED TO BE

-WITHIN A DWELLING UNIT, THE USE OF A VOLUTE, TURNOUT,

STARTING EASING OR STARTING NEWEL IS ALLOWED OVER THE

INTERRUPTED BY A NEWEL POST AT A TURN OR LANDING.

1012.5 HANDRAILS SHALL NOT ROTATE WITHIN THEIR FITTINGS.

1012.6 HANDRAILS WITHIN A DWELLING UNITS NEED EXTEND ONLY

1012.7 CLEAR SPACE BETWEEN A HANDRAIL AND A WALL OR OTHER

SURFACE SHALL BE A MIN. 11/2". ADJACENT SURFACES SHALL BE

FIREPLACE SURROUND TO BE NON-COMBUSTIBLE MATERIAL AT

LEAST 1' AROUND OPENING @ TOP + SIDES, AND PROTRUDING AT

ALL NEW AND REPLACEMENT WATER SUPPLY AND SANITARY SEWAGE SYSTEMS SHALL BE DESIGNED TO MINIMIZE OR

ELIMINATE: 1) INFILTRATION OF FLOOD WATERS INTO THE SYSTEM,

AND 2) DISCHARGE FROM THE SYSTEMS INTO THE FLOOD WATERS.

ONSITE WASTE DISPOSAL SYSTEMS SHALL BE LOCATED TO AVOID

IMPAIRMENT TO THEM, OR CONTAMINATION FROM THEM DURING

TERMINATION OF ALL ENVIRONMENTAL AIR DUCTS SHALL BE A MIN.

R302.5.1 OPENINGS FROM A PRIVATE GARAGE DIRECTLY INTO A

INCHES (35 MM) IN THICKNESS, SOLID OR HONEY COMB CORE

STEEL DOORS NOT LESS THAN 13/; INCHES (35 MM) THICK, OR

EXCEPTION: WHERE THE RESIDENCE AND THE PRIVATE

20-MINUTE FIRE-RATED DOORS. DOORS SHALL BE SELF-CLOSING

GARAGE ARE PROTECTED BY AN AUTOMATIC RESIDENTIAL

FIRE SPRINKLER SYSTEM IN ACCORDANCE WITH SECTIONS

SELF-CLOSING AND SELF-LATCHING. THIS EXCEPTION SHALL

R302.5.2 DUCTS IN THE GARAGE AND DUCTS PENETRATING THE

GARAGE SHALL BE CONSTRUCTED OF A MINIMUM NO. 26 GAGE

(0.48 MM) SHEET STEEL OR OTHER APPROVED MATERIAL AND

PROVIDE A LISTED ACCESSIBLE BACK FLOW WATER VALVE AT ALL

NEW BUILDING SEWER AND SEWER REPLACEMENTS AS REQ'D.

ADD NEW LANDING WITH ONE STEP +/- 6" TALL LEADING FROM

THE LANDING SHALL NOT BE MORE THAN 7-1/2" LOWER THAN THE

NOT MORE THAN 1" AT DOORS SWINGING OVER THE LANDING.

LANDING LENGTH NEED NOT EXCEED 36" CBC 1008.1.6, WITH A

ALL ESCAPE OR RESCUE WINDOWS SHALL HAVE A MINIMUM NET

CLEAR OPERABLE AREA OF 5.7 S.F.. THE MINIMUM NET CLEAR

OPERABLE WIDTH DIMENSION SHALL BE 20". WHEN WINDOWS ARE

PROVIDED AS A MEANS OF ESCAPE OR RESCUE, THEY SHALL HAVE

A FINISHED SILL HEIGHT NOT MORE THAN 44" ABOVE THE FLOOR.

MINIMUM REQUIREMENTS PER TITLE 24 COMPLIANCE:

ALL NEW TOILETS TO BE 1.6 GAL PER FLUSH TYP. OF ALL

WIDTH EQUAL THAT OF THE ADJACENT OPENING.

FLOOR LEVEL AT DOORS SWINGING AWAY FROM THE LANDING AND

SHALL HAVE NO OPENINGS INTO THE GARAGE.

WALLS OR CEILINGS SEPARATING THE DWELLING FROM THE

NOT APPLY TO ROOMS USED FOR SLEEPING PURPOSES.

R309.6 AND R313, OTHER DOOR OPENINGS BETWEEN THE PRIVATE GARAGE AND THE RESIDENCE NEED ONLY BE

ROOM USED FOR SLEEPING PURPOSES SHALL NOT BE PERMITTED.

OTHER OPENINGS BETWEEN THE GARAGE AND RESIDENCE SHALL BE EQUIPPED WITH SOLID WOOD DOORS NOT LESS THAN 13/

OF 3 FT. FROM ANY OPENINGS INTO THE BUILDING

FROM THE TOP RISER TO THE BOTTOM RISER.

FREE OF ANY SHARP OR ABRASIVE ELEMENTS.

1012.4 HANDRAIL GRIPPING SURFACES SHALL BE CONTINUOUS,

WITHOUT INTERRUPTION BY NEWEL POSTS OR OTHER

STRAPPING AND REQUIRED INSULATION ARE INSTALLED

U-FACTOR AND S.H.G.C.

OBSTRUCTIONS.

-EXCEPTIONS:

LOWEST TREAD.

LEAST 2' OUT FROM WALL

UTILITY STANDARDS:

AND SELF -LATCHING.

HOUSE, TYP.

FLOODING.

APPROVED EQUAL TO 70" ABOVE DRAIN AT SHOWERS OR TUB WITH

ALL SHOWER ENCLOSURES TO BE TEMPERED GLASS WITH MIN. 22" TEMPERED DOOR TO SWING OUT OF THE SHOWER STALL

SHOWERS, MATERIALS OTHER THAN STRUCTURAL ELEMENTS TO BE MOISTURE RESISTANT.

A PERMANENT LABEL PER SECTION R308.1 SHALL IDENTIFY EACH

PROPOSED FLOOR PLAN

LIGHT OF SAFETY GLAZING.



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INTERIORS REMODELS + ADDITIONS NEW CONSTRUCTION

1585 THE ALAMEDA SUITE 200 SAN JOSE CALIFORNIA 95126

ph 408.292.3252 fx 253.399.1125

> ROSS 910 OXFORD DR LOS ALTOS CALIFORNIA 94024

A.P.N. 342-11-140

25 JUNE 2014

6 AUGUST 2014

AND OTHER SIMILAR CREATURES. OPENINGS HAVING A LEAST DIMENSION OF ${1\over 16}$ " (1.6 MM) MIN. ABD ${1\over 4}$ " (6.4 MM) MAX. SHALL BE PERMITTED OPENINGS FOR VENTILATION HAVING A LEAST CORROSION RESISTANT WIRE CLOTH SCREENING, HARDWARE CLOTH, PERFORATED VINYL OR SIMILAR MATERIAL WITH OPENINGS A LEAST DIMENSION OF ${\cal H}_{
m 16}$ " (1.6 MM) MIN. ABD ${\cal H}_{
m 4}$ " (6.4 MM) MAX. \mathcal{Y}_{150} OF AREA OF VENTILATED SPACE = \mathcal{Y}_{150} X 433 SQ. FT. = 3 SQ. FT. X 432 SQ. IN.

EXTERIOR OPENINGS INTO THE ATTIC SPACE OF ANY BUILDING INTENDED FOR HUMAN OCCUPANCY SHALL BE PROTECTED TO PREVENT THE ENTRY OF BIRDS, SQUIRRELS, RODENTS, SNAKES

ON SLOPES LESS THAN 4:12 PROVIDE 2 LAYERS OF FELT AS REQUIRED BY SECTION R905.2.6 CRC

ROOF TO BE COMPOSITION ASPHALT SHINGLES TO MATCH

ALL DOWNSPOUTS SHALL BE DIRECTED TO LANDSCAPED AREAS, MINIMIZE DIRECTLY CONNECTED IMPERVIOUS AREAS, ETC.

ALL EXISTING DOWNSPOUTS SHALL REMAIN INTACT AND AT SAME LOCATIONS. SEE ROOF PLAN FOR ALL NEW DOWNSPOUT

ENCLOSED ATTICS AND ENCLOSED RAFTER SPACES SHALL HAVE CROSS VENTILATION FOR EACH SEPARATE SPACE BY VENTILATING OPENINGS PROTECTED AGAINST THE ENTRANCE OS RAIN AND SNOW. BLOCKING AND BRIDGING SHALL BE ARRANGED FOR EACH SEPARATE SPACE SO AS NOT TO INTERFERE WITH THE MOVEMENT

SHEATHING.THE NET FREE VENTILATING AREA SHALL NOT BE LESS THAN \mathscr{V}_{300} OF THE AREA OF THE SPACE VENTILATED, WITH 50% OF THE REQUIRED VENTILATING AREA PROVIDED BY VENTILATING AREA PROVIDED BY VENTILATORS LOCATED IN THE UPPER PORTION OF THE SPACE TO BE VENTILATED AT LEAST 3' (914 MM) ABOVE EAVE OR CORNICE VENTS WITH THE BALANCE OF THE REQUIRED VENTILATION PROVIDED BY EAVE OR CORNICE VENTS.

OF AIR. A MINIMUM OF 1" (25 MM) OF AIRSPACE SHALL BE

PROVIDED BETWEEN THE INSULATION AND THE ROOF

TO REMAIN

EXISTING

LOCATIONS.

CBC 1203.2

ROOF

ATTIC VENTILATION CALCS:

VERIFY WITH STRUCTURAL DRAWINGS THE EXTENT OF (E) ROOF

432 / 2 = 216 SQ. IN OF VENTILATION QTY. (3) 2" DIA. HOLES PER STUD BAY = 9.5 SQ. IN. 216 / 9.5 = 22 PROVIDE (22) BAYS OF VENTILATION AND 216 SQ. IN. OF VENTILATION BY VENTILATORS IN THE UPPER PORTION OF THE



PROPOSED ROOF PLAN

ROOF LEGEND

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ROOF TO REMAIN NEW ROOF

SCALE 1/4" : 1'

PLAN

PROPOSED ROOF

A2.5



REMODELS + ADDITIONS NEW CONSTRUCTION 1585 THE ALAMEDA SUITE 200 SAN JOSE CALIFORNIA 95126 ph 408.292.3252 fx 253.399.1125 FINISHED GRADE WINDOW GLAZING FOR ALL NEW WINDOWS TO BE MAX. .40 U-FACTOR AND S.H.G.C. 1012.2 HANDRAIL HEIGHT, MEASURED ABOVE STAIR TREAD NOSINGS, OR FINISH SURFACE OF RAMP SLOPE, SHALL BE MIN. 34" AND MAX. 38". ROSS 1012.4 HANDRAIL GRIPPING SURFACES SHALL BE CONTINUOUS, 910 OXFORD DR WITHOUT INTERRUPTION BY NEWEL POSTS OR OTHER LOS ALTOS OBSTRUCTIONS. -EXCEPTIONS: CALIFORNIA -HANDRAILS WITHIN DWELLING UNITS ARE PERMITTED TO 94024 BE INTERRUPTED BY A NEWEL POST AT A TURN OR LANDING. -WITHIN A DWELLING UNIT, THE USE OF A VOLUTE, TURNOUT, STARTING EASING OR STARTING NEWEL IS ALLOWED OVER THE LOWEST TREAD. 1012.5 HANDRAILS SHALL NOT ROTATE WITHIN THEIR FITTINGS. 1012.6 HANDRAILS WITHIN A DWELLING UNITS NEED EXTEND ONLY FROM THE TOP RISER TO THE BOTTOM RISER. A.P.N. 342-11-140 1012.7 CLEAR SPACE BETWEEN A HANDRAIL AND A WALL OR OTHER SURFACE SHALL BE A MIN. 11/2". ADJACENT SURFACES SHALL BE FREE OF ANY SHARP OR ABRASIVE ELEMENTS. ALL ESCAPE OR RESCUE WINDOWS SHALL HAVE A MINIMUM NET CLEAR OPENABLE AREA OF 5.7 S.F. THE MINIMUM NET CLEAR OPENABLE HEIGHT DIMENSION SHALL BE 24". THE MINIMUM NET CLEAR OPENABLE WIDTH DIMENSION SHALL BE 20". WHEN WINDOWS ARE PROVIDED AS A MEANS OF ESCAPE OR RESCUE, THEY SHALL HAVE A FINISHED SILL HEIGHT NOT MORE THAN 44 INCHES ABOVE THE FLOOR. CONTRACTOR TO INSTALL A STREET NUMBER @ ROADSIDE IN FRONT OF PROJECT. TREE PROTECTION SHALL BE NO LESS THAN 5'-0" HIGH CHAIN LINK FENCE FOR DURATION OF PROJECT AS REQ'D. ON SLOPES LESS THAN 4:12 PROVIDE 2 LAYERS OF FELT AS REQUIRED BY SECTION 1507.2.8 CBC STUCCO SYSTEM SHOULD BE 3 COATS THICK WITH 2 LAYERS _____N OF "D" PAPER AND A CONTINUOUS WEEP SCREED. A PERMANENT LABEL PER SECTION R308.1 SHALL IDENTIFY EACH LIGHT OF SAFETY GLAZING. (N) TERRARIUM 25 JUNE 2014 STYLE WINDOW BEYOND 1 6 AUGUST 2014 FOUNDATION VENT CALCS .: OPENINGS FOR UNDER-FLOOR VENTILATION. THE MINIMUM NET AREA OF VENTILATION OPENINGS SHALL NOT BE LESS THAN 1 SQUARE FOOT FOR EACH 150 SQUARE FEET (0.67 M2 FOR EACH 100 M2) OF CRAWL-SPACE AREA. VENTILATION OPENINGS SHALL BE FINISHED FLOOR COVERED FOR THEIR HEIGHT AND WIDTH, PROVIDED THAT THE FINISHED GRADE LEAST DIMENSION OF THE COVERING SHALL NOT EXCEED 1/4 INCH (6 MM). CBC 1203.3.1 OPENINGS FOR UNDER-FLOOR VENTILATION SHALL BE NOT LESS THAN 1 ½ SQUARE FEET (0.135 M2) FOR EACH 25 LINEAR FEET (7620 LINEAR MM) OF EXTERIOR WALL. THEY SHALL BE COVERED WITH CORROSION-RESISTANT WIRE MESH WITH MESH OPENINGS NOT **5- PROPOSED FRONT ELEVATION** LESS THAN ¼ INCH (6.4 MM) NOR MORE THAN ½ INCH (13 MM) IN ANY DIMENSION. CBC 1203.3.1.1 [SPCB] SCALE 1/4" : 1' 1/150 X 433 SF = 2.9 SF / .42 SF = 7 VENTS

A3. 1

EXISTING ELEVATIONS

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INTERIORS





2- EXISTING RIGHT ELEV

6- PROPOSED RIGHT ELE

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	INTERIORS REMODELS + ADDITIONS NEW CONSTRUCTION
	1585 THE ALAMEDA SUITE 200 SAN JOSE CALIFORNIA 95126
	ph 408.292.3252 fx 253.399.1125
HEAD HEIGHT 8'-0" PLATE HEIGHT	
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/ATION	
	ROSS 910 OXFORD DR LOS ALTOS CALIFORNIA 94024
	A.P.N. 342-11-140
MAX HEIGHT FROM MAX HEIGHT FROM	
B-0"	
	20 JONE 2014 1 6 AUGUST 2014 2 26 AUGUST 2014
FVATION	
	SCALE 1/4" : 1'
	EXISTING ELEVATIONS
	A3.2





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VIEW FROM PORCH TO DOWNHILL NEIGHBOR. HOUSE AND YARD NOT VISIBLE



