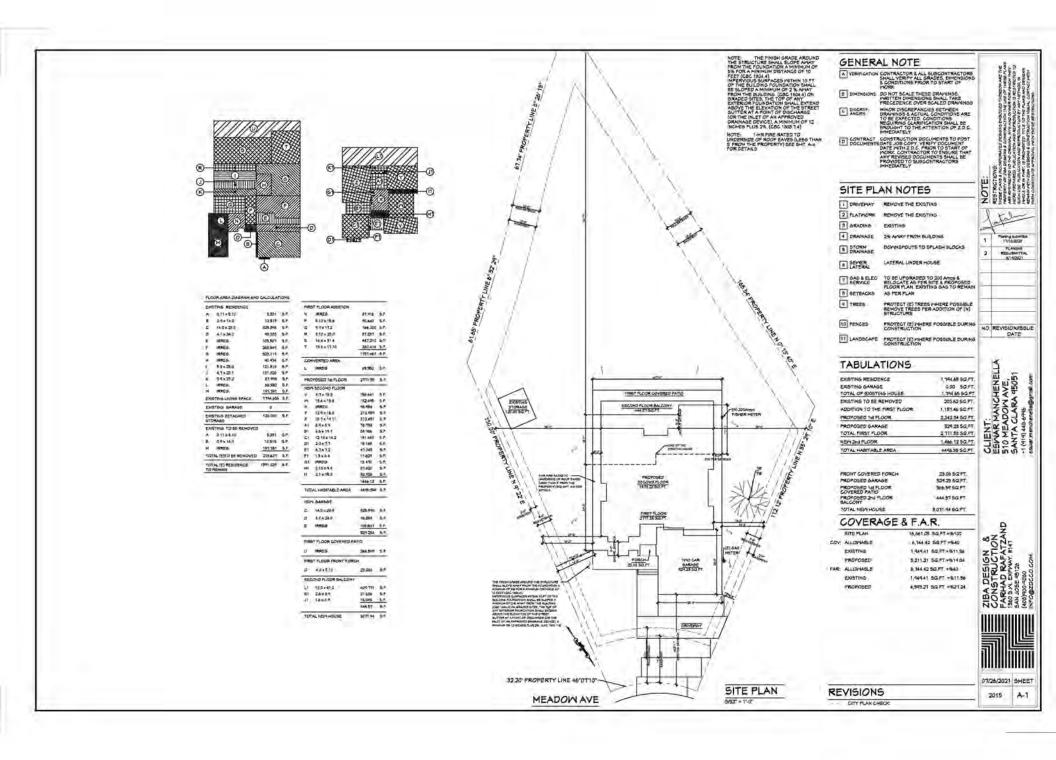


CITY PLAN CHECK



Clean Bay Blue Print



Francisco Bay. Construction activities can directly affect the health of creeks and the Bay unless contractors and crews plan ahead to keep dirt, debris, and other construction waste away from storm drains and local creeks. Following these guidelines and the project specifications will ensure your compliance with City of Fremont requirements.

Dewatering operations Effectively manage all run-on, all runoff

extent possible.

within the site, and all nunoff that discharges fiors the site. Run-on from o'f site shall be cirected away from all disturbed areas or shall collectively be n concliance.

Rease water for dust control, irrigation, or another on-site surpose to the greatest

Be sure to notify and obtain approval from the Engineer before discharging variento a striet, gatter. or storm duain. Fi tration or divension through a basin, tank, or sediment tup may be required.

In awas of known contamination, testing is required prior to reuse on discharge of groundwater. Consult with the Engineer to determine what testing is required and how to interpret results. Contaminated groundwater must be treated or hauled off-site for proper disposal.

Saw cutting

✓ Always completely cover or barricade storm drain inlets when saw catting. Use

filter labric, catch basic inlet filters, or sand/gravel bags to keep slurry cut of the storn crain system.

Shovel, absorb, or vicuum sav-cut shurry and pickup all waste as scon as you

are finished in one location or at the end of each workday (whichever is socner!]L

r If saw cut shurry enters a satch basin, clean it ap immed ately

Paving/asphalt work



when paying or applying seal coar, tack coat, slurry seal, or fcg seal. Protect guiters, ditches, and drainagagourses with sand/gravel bags, or canhen berms, Donct sweep o wash cown excess gad from sard sealing into gutters, storm drains, cr creeks. Collect sand and return it to the stockpile, or dispose of it as trash. ✓ Do not use water to washdown fresh usphalt concrete pavement.

Concrete, grout, and mortar storage & waste disposal

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 off-site or into contained washout مر areas that will not allow discharge of wash water onto the underlying soil or onto the surrounding areas.



Collec: the wash water from washing exposed aggregate concrete and reneve it for appropriate disposal off site.

E NEL

SA 55

P

PLANING

RESUBMITTAL

4/19/202

D. REVISION/ISSUI DATE

Paint cut excess oil-based paint before cleaning brushes in thirner Flter paint hinners and solvent: for reuse whenever possible.

Cortain, cover, and store on pallets all stockpills landscape DX materials (nulch, compost, fertilizers, etc.) during set weather or when rain is forecasted or when not actively being used within 14 days.



For references and more detailed information www.sleanvaterprogram.org

M Discontinue the application of any erocible landscape material

within 2 days of lorecasted rain and during wet weather

2015 A-1a



storm drains, or erreks. Do not clean vehicles or equipment on-site using soaps, solvents, degreasers, steam cleaning equipment, e.c.

Vehicle and equipment

Inspect vehicles and equipment for leaks

frequently. Use drip ways to catch leaks

until repairs are reade; repair leaks

is big crough to prevent runoff.

on site, clean with water only in a

berned area that will not allow

promptly

maintenance & cleaning

Materials storage & spill cleanup

M Sand, dirt, and similar materials must be stored at least 10 feet (3 meters) from

catch basins. All construction material must be covered with a tarpand contained

Sweep or vacuum streets and other paved areas daily. Do not wash down-streets or

✓ Rscycl: all asphalt, concrete, and aggregate base material from demolition activities.

Comply with City of Fremont Ordinances for recycling construction materials, wood,

F Cover all fumpsters with a tarp at the end of every work day or during wet weather.

P. Check lumpstors regularly for leaks and to make sure they are not overfilled.

Label all hazardous materials and hazardous wastes (such as pesticides, paints,

thirmers, selvents, luel, sill, and artifreeze) in accordance with city, courty, state,

appropriate secondary containment, and cover themat the end of every work far

Follow manufacturer's application instructions for lazardous nateria's and be

✓ Keep-a stockbills of spill deamp materials (rags, absorbents, etc.) available it

When spills or leaks occur, contain them immediately and be particularly careful

Establish and maintain effective perimeter controlsand stabilize all construction

entrances and exits to sufficiently control crosion and sediment discharges from site

Sweep or vacuum any street tracking immediately and secure sediment source

careful not to use more than accessary. Do not apply chemicals outdoors when

✓ Be sure to arrange for appropriate disposal of all hazardous wastes

to prevent leaks and spills from reaching the gutter, street, or storm deain.

Never wash spilled material into a gutter, street, storm drain, or creek?

Dispose of all containment and cleanup materials properly.

Construction Entrances and Perimeter

Report any hazardous materials spills immediately! Dial 911

Stere hazardous materials and wastes in water tighteentimers, store in

with a perimeter control during wet weather or when rain is forecasted or when

Use (but don't overuse) reclaimed water for dust control as needed.

Non-hazardous materials management

not actively being used within 14 days.

Repair or replace leaking durapsters womoth

Hazardous materials management

or during wet weather or when rain is forecasted.

rain is forevasted within 24 hours.

Spil prevention and control

the construction site at all times

and tracking off site.

to prevent further tracking.

work areaswith water!

gyp board, pipe, etc.

and federal regulators.

Earthwork & contaminated spils

Keep excavated soil or the site where it will not cellect in the street

➤ Transfer to dump trucks should take place on the site, not in the street. ✓ Use fiber tolls, silt fences, or other control measures to minimize the flow of silt



are only allowed during dry weather by permit and as approved by the City Inspector in the Field. Marune repetation is the best form of erosion control. Minimize disturbance to existing regetation whenever possible. If you disturb a slope during construction prevent erosion by securing the so-l with erosion control fabric: or seed with fastgrowing grasses as soom as possible. Place

If you suspect contamination (from tite history, discoloration, odor, texture, abanconed underground tanks or pipes, or buried debris), call the Engineer for help in determining

what should be cone, and manage disposal of entaminated soil according to their instructions

fiber rolls down-slope until soil is serure.

Earthmoving activities



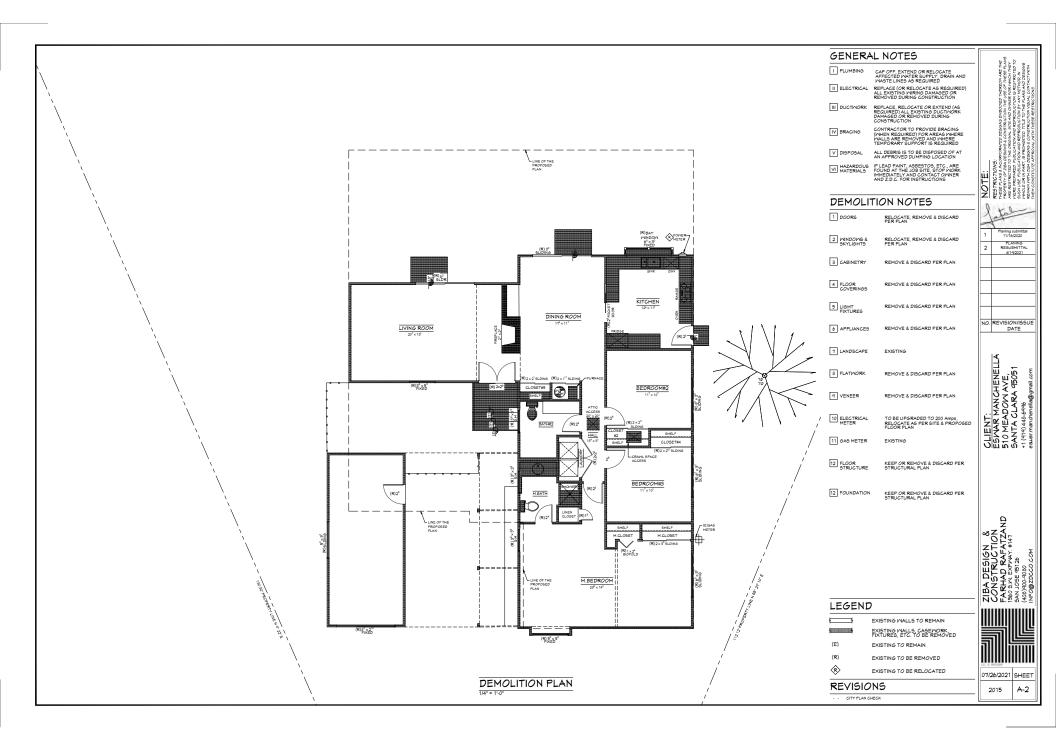
Storm drain polluters may be liable for fines of \$10,000 or more per day!

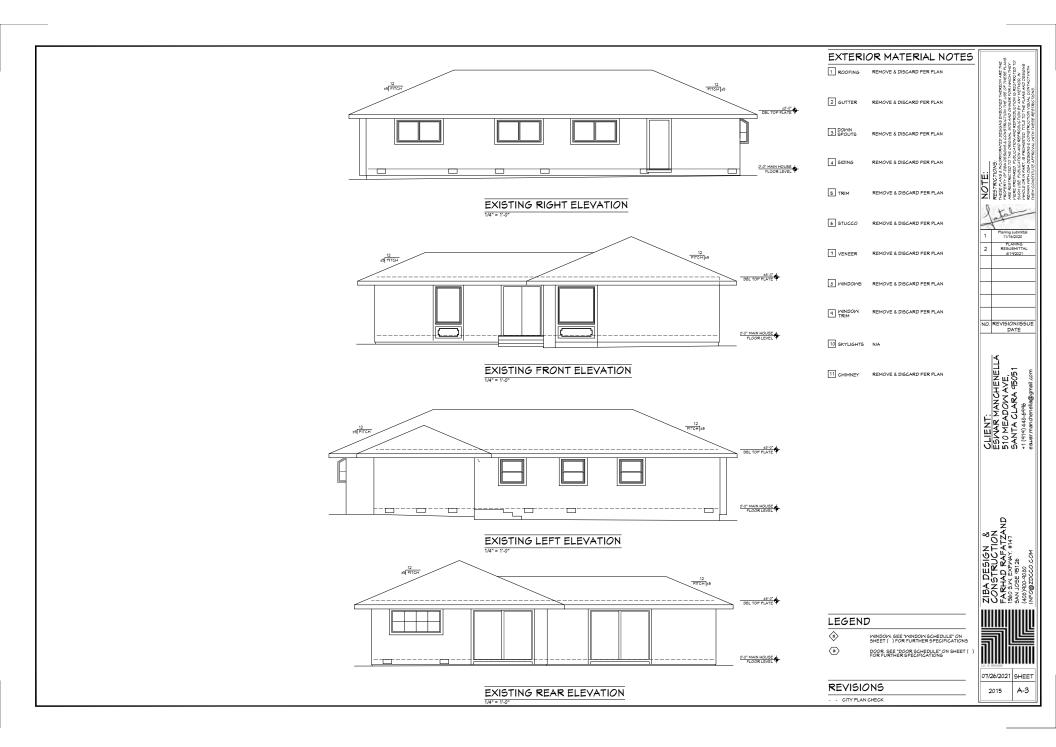


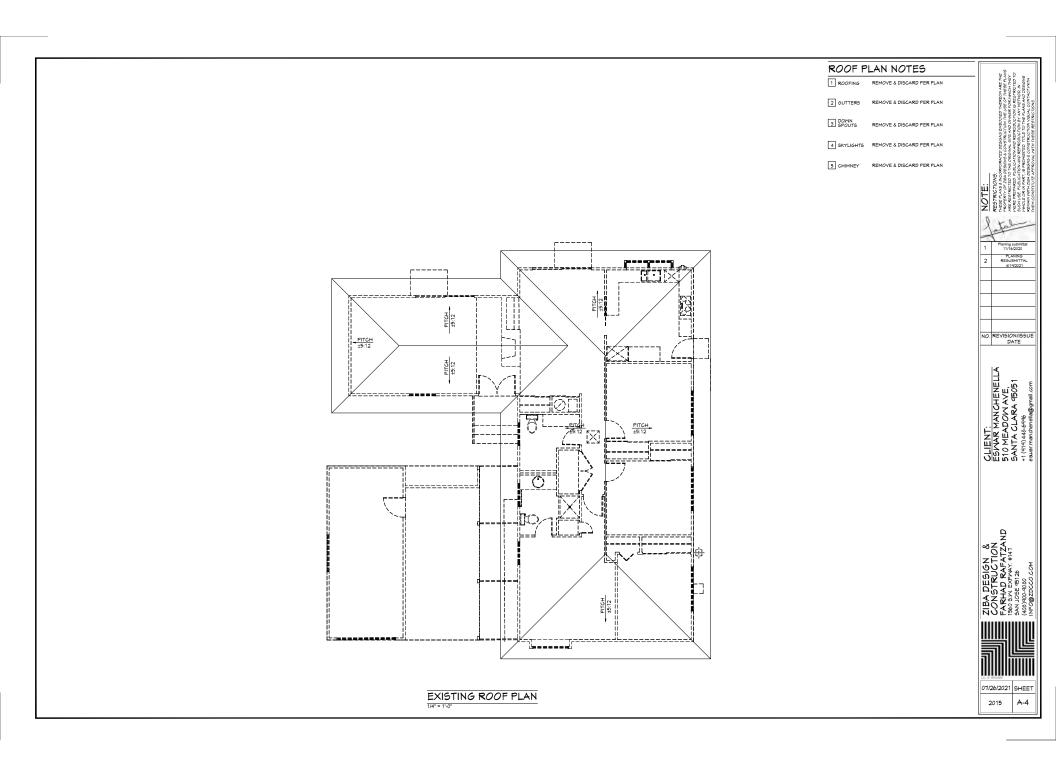
Landscape Materials

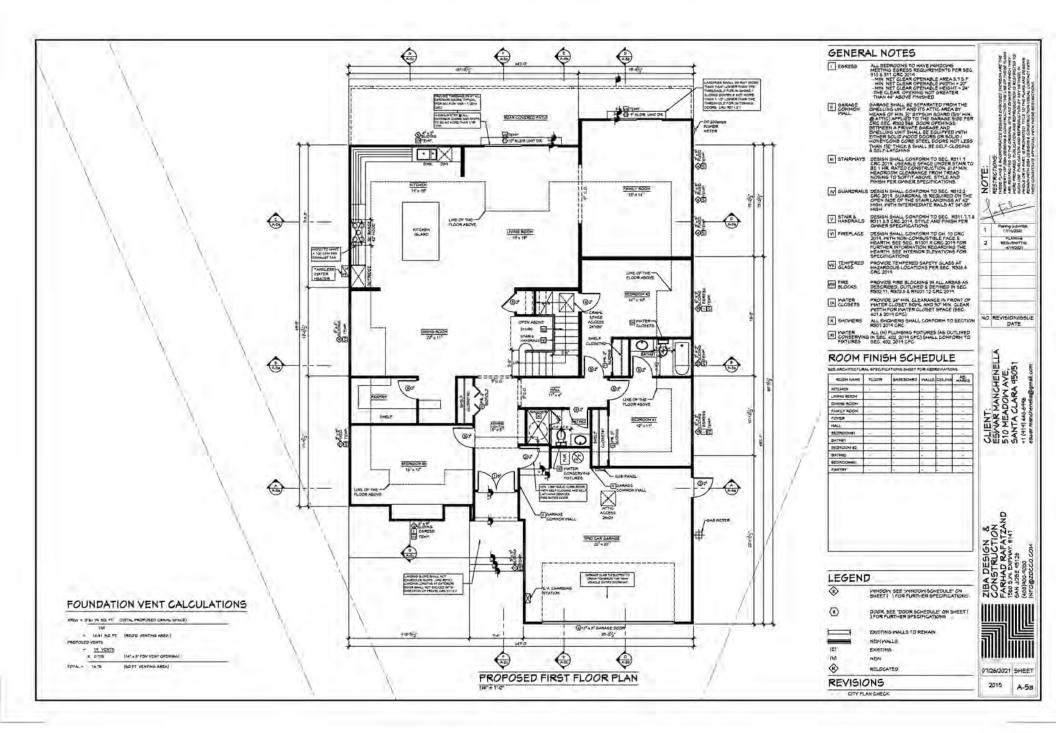
haza dous waste.

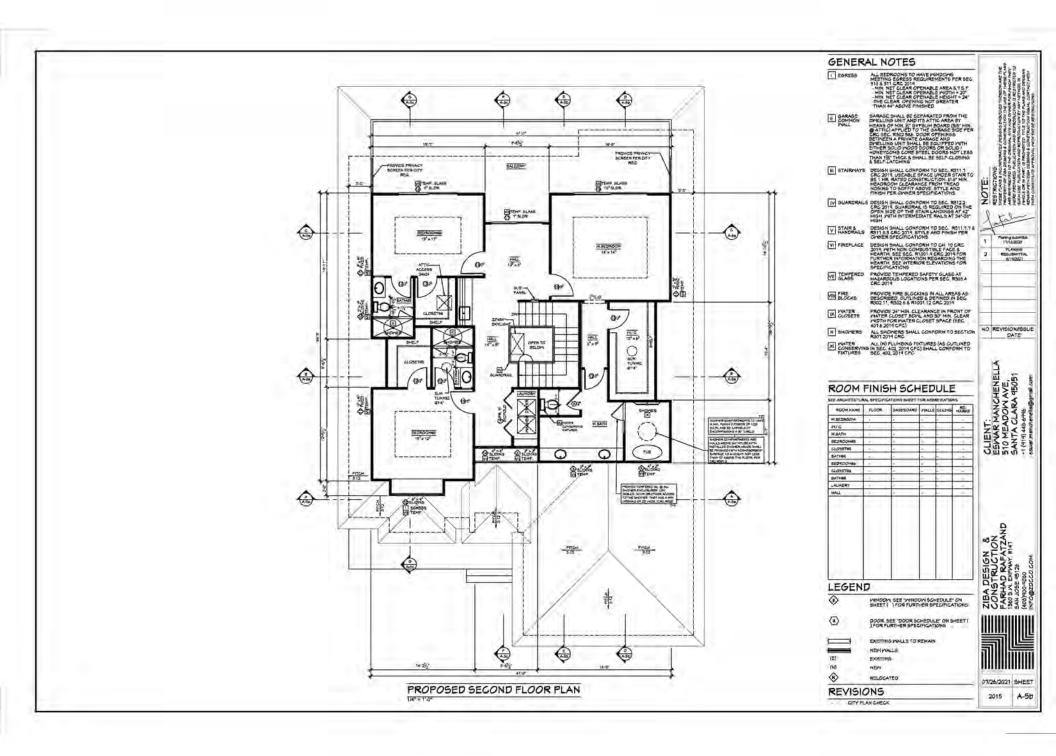
Painting

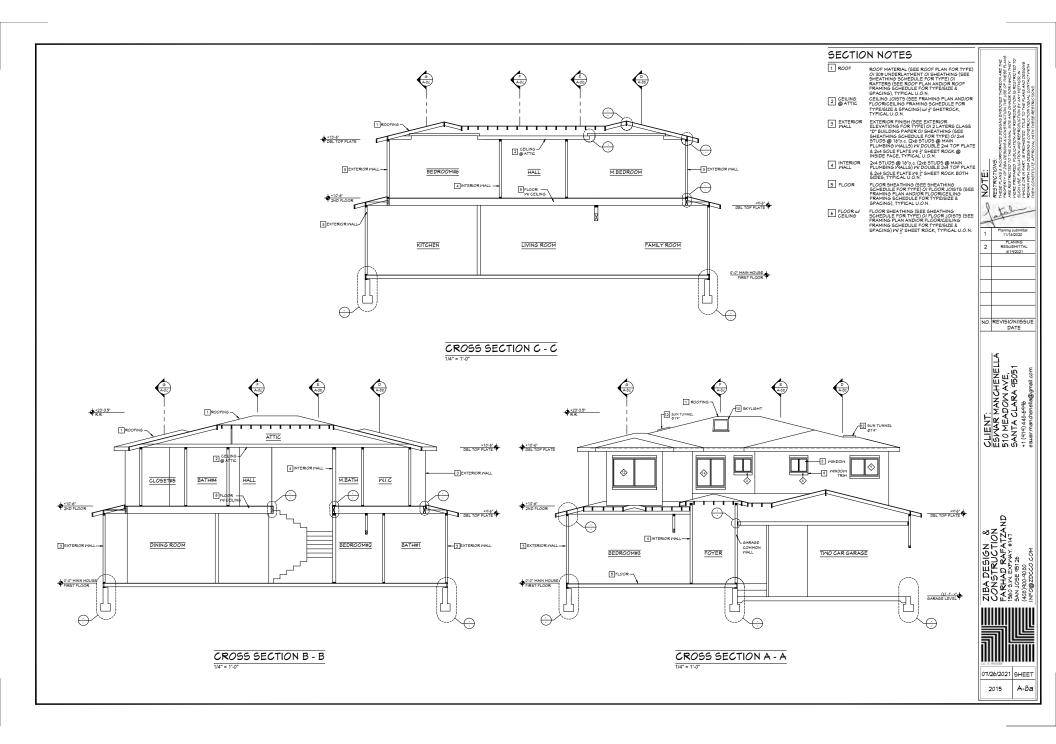


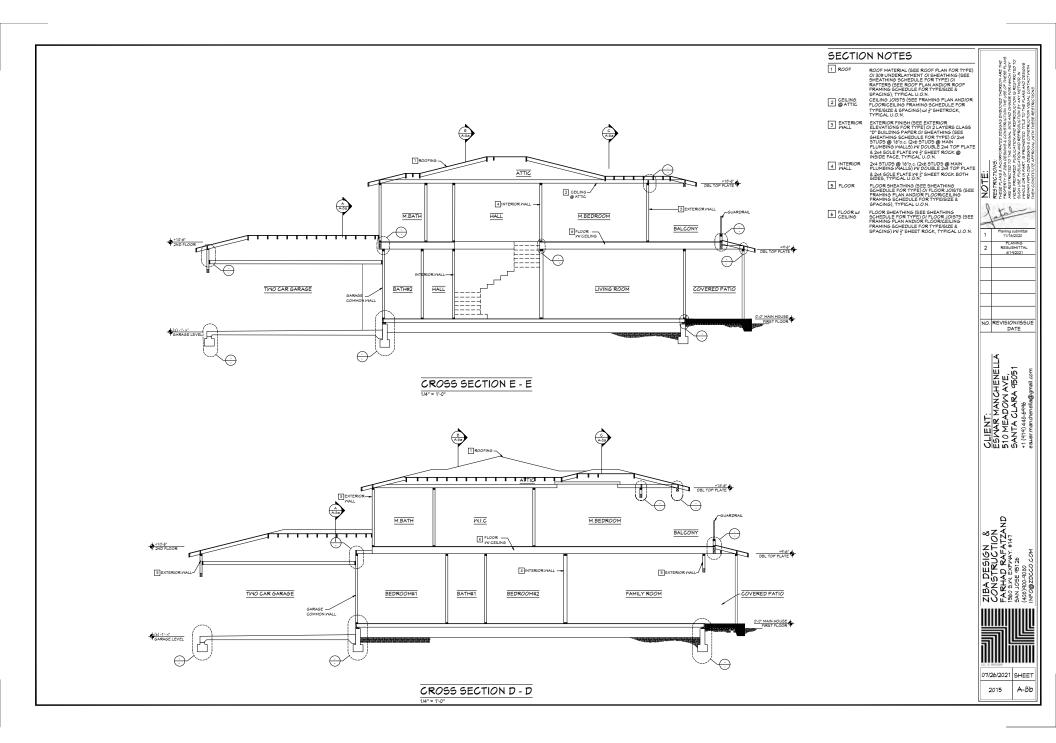


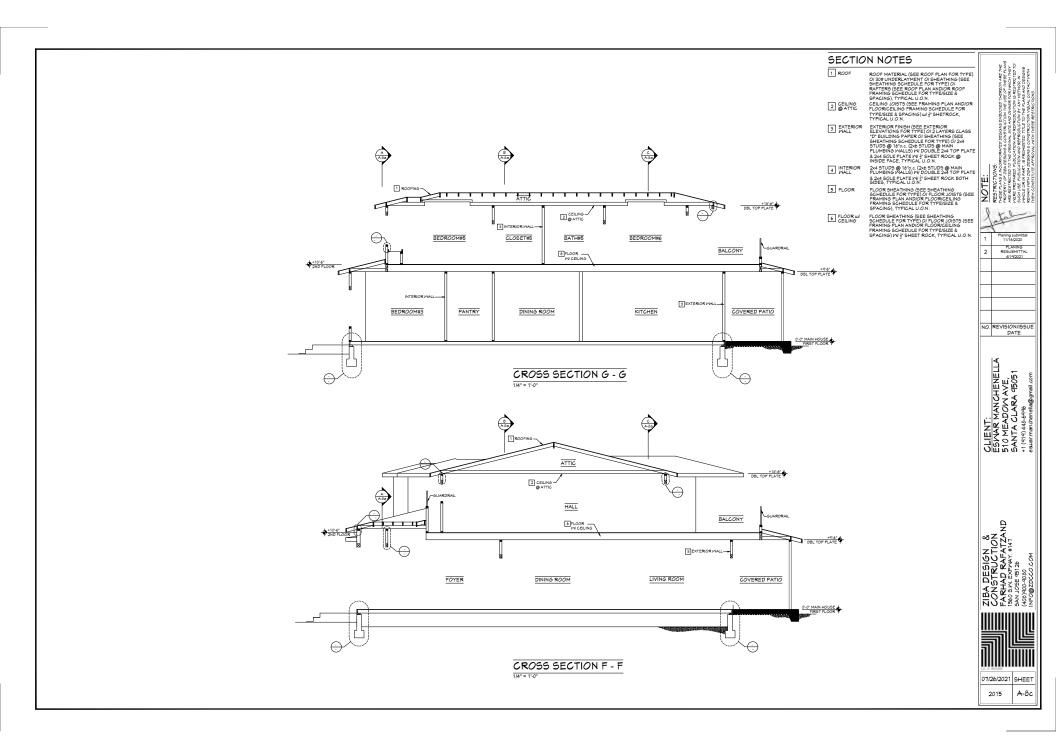


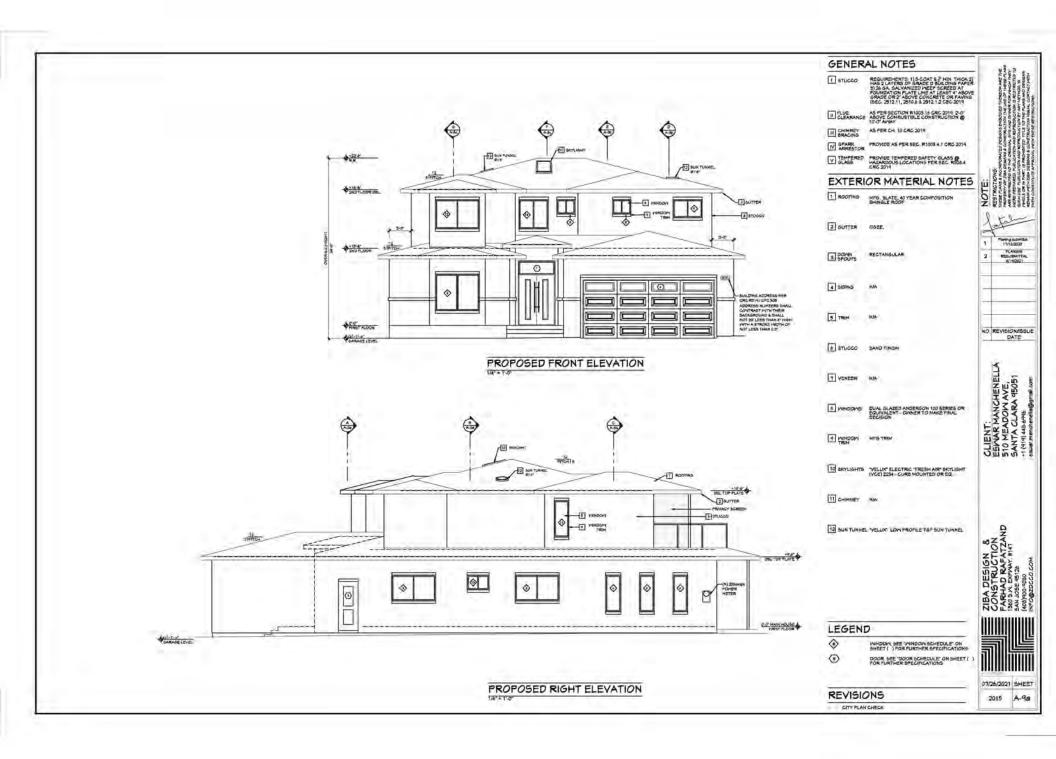


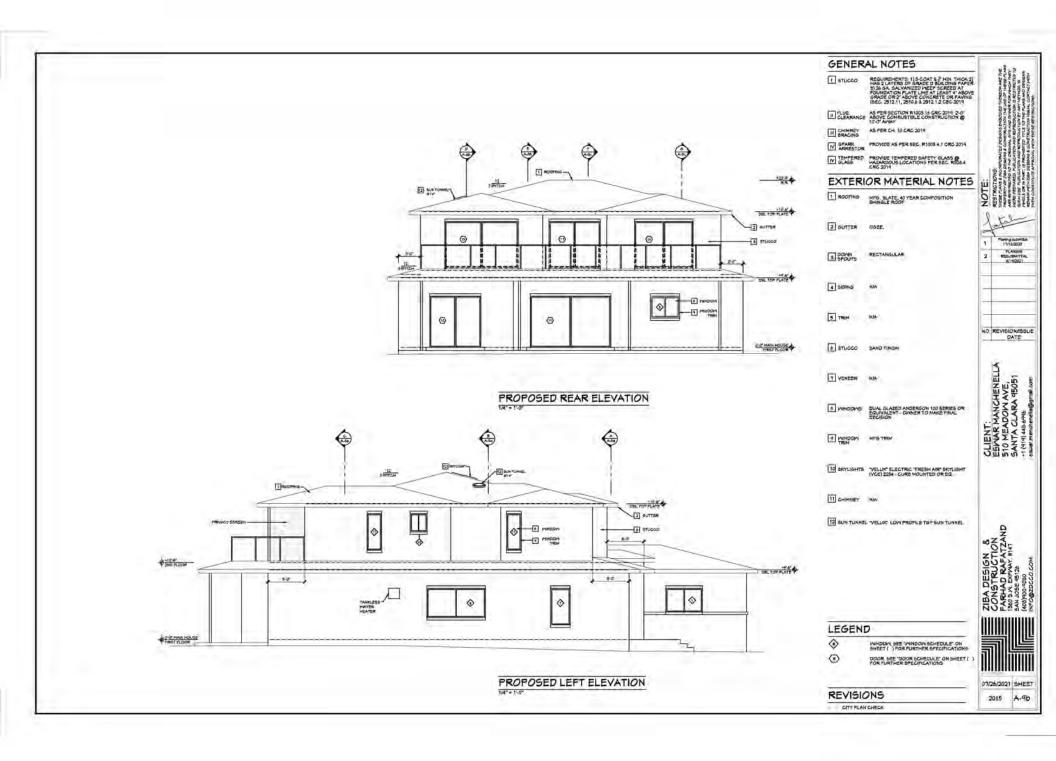


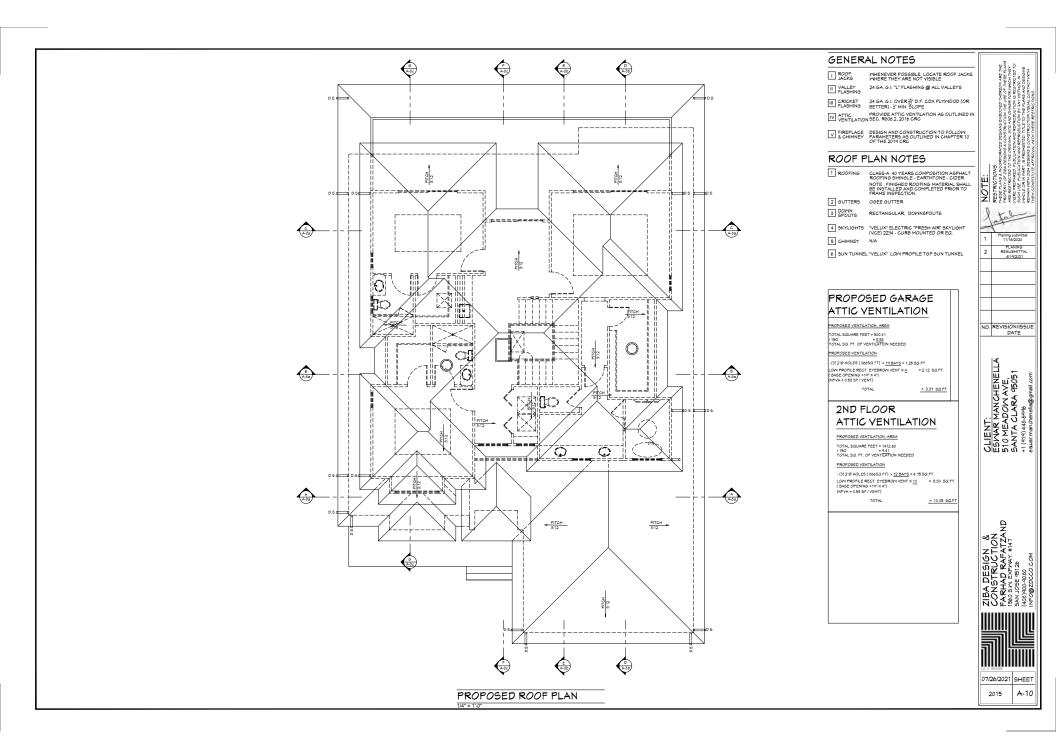












GENERAL NOTES

1. SCOPE OF CONTRACT: THE SCOPE OF THE CONTRACT IS TO INCLUDE ALL LABOR, MATE-RIALS, EQUIPMENT SCAFFOLDING FREIGHTAGE CARRIAGE AND HANDLING O MATERIAL FOR PROPER SERVICE INCIDENTIAL TO PERFORMING AND COMPLETING THE WORK OUTLINED IN THE DRAWINGS AND SPECIFICATIONS WORK OMITTED IN THE PLANS NECESSARY FOR THE SPECIFICATIONS, POINS OWIT UNTILE PLANS, RECEINENT OF PLANS, SHALL BE FROPER COMPLETION OF THE WORK PER INTENT OF PLANS, SHALL BE FURNISHED BY THE CONTRACTOR. THE CONTRACTOR SHALL INDICATE TO THE SUBCONTRACTOR THE JURISDICTION OF THEIR TRADE AS IT APPLIES TO THE JOB. ALL WORKPERSONS AND SUBCONTRACTORS HALL BE SKILLED IN THEIR TRADE. 2 EXISTING CONDITIONS

THE CONTRACTOR SHALL VISIT THE SITE PRIOR TO SUBMITTING A PROPOSAL FOR THE WORK AND SHALL NOT START WORK UNTIL HE/SHE PROPOSAL FOR THE HAORK AND SHALL NOT START WORK UNTLI HESHE IS SATISFIED THAT THE ACTUAL SITE CONDOMING ARE AS SET FORTH ON THE DRAWINGS. OKCE HAVING STARTED WORK, IT NILL BE THE CONTRACTOR SEPSONSIBILITY TO MAKE WHATEVER ADJUSTMENTS, CORRECTIONS OR REPAIRS AS REQUIRED TO COM-FLETE THE PROJECT WITHOUT EXTRA COMPENSATION. 3. PERMITS AND IDEPCTIONS. 1. FEONITS AND IDEPCTIONS. THE CONTRACTOR SHALL PAY FOR ALL PERMITS AND GHALL SECURE AND THE CONTRACTOR SHALL PAY FOR ALL PERMITS AND GHALL SECURE AND THE CONTRACTOR SHALL PAY FOR ALL PERMITS AND GHALL SECURE AND THE CONTRACTOR SHALL PAY FOR ALL PERMITS AND GHALL SECURE AND THE CONTRACTOR SHALL PAY FOR ALL PERMITS AND GHALL SECURE AND THE CONTRACTOR SHALL DAY FOR ANN INSPECTIONS OF DECIMAL OF CONTRACT ARE REQUIRED BY THE BUILDING DEPCH THE SAN INDEPENDENT INSPECTION COMPANY, JOB SITE WISTS BY THE E BOLONE DO NOT CONTITUTE AS

COMPANY. JOB SITE VISITS BY THE ENGINEER DO NOT CONSTITUTE AN OFFICIAL INSPECTION UNLESS SPECIFICALLY CONTRACTED FOR

CODES: 4. CODES: ALL WORK UNDER THIS CONTRACT SHALL BE IN STRICT ACCOR DANCE WITH THE REQUIREMENTS OF ALL APPLICABLE CODES AND LOCAL ORDINANCES AS VIELL AS ALL PUBLIC ASENCIES HAVING JURISDICTION, INCLUDING THE LATEST CALIFORNIA BUILDING CODE AND COUNTY REQUIREMENTS. IN THE EVENT OF A CONFLICT. THE MORE STRINGENT REQUIREMENTS SHALL GOVERN 5. INSURANCE:

5. INSURANCE: THE CONTRACTOR SHALL CARRY HIS/HER OWN WORKMAN'S COM-PENSATION INSURANCE AS REQUIRED. THE OWNER WILL CARRY FIRE INSURANCE IN PROPORTION TO WORK COMPLETED AND QUANTITY OF MATERIALS STORED ON SITE.

OF INTERNED STORED OF SITE. 6 SITE SAFETY: THE CONTRACTOR ALONE IS RESPONSIBLE FOR JOB SITE SAFETY. SITE REVIEW OF THE CONTRUCTION BY THE ENGINEER AND/OR DESIGNER IS TO DETERMINE CONTROMMANCE WITH THE FLANS AND SPECIFICATIONS. IT DOES NOT ENCOMPASS SAFETY PROCEENES OR OPERATIONS. STRUCTURES HAVE BEEN DESIGNED FOR OPER-ATIONAL LOADS ON COMPLETED STRUCTURES. DURING CONSTRUC-TION, STRUCTURES AND PARTS OF THE STRUCTURE SHALL BE PROTECTED AND/OR SUPPORTED BY BRACING AND SHORING WHEREVER LOADING MAY OCCUR.

T. WORKMANSHIP AND GUARANTEES: ALL WORK SHALL BE DONE BY PERSONS SKILLED IN THEIR RE-SPECTIVE TRADES AND IN ACCORDANCE WITH THE BEST RECOG-NIZED PRACTICE OF EACH TRADE. ALL WORKMANSHIP SHALL BE IN STRICT ACCORDANCE WITH THE MANUFACTURER'S DIRECTIONS WHERE APPLICABLE.

WORKMANSHIP THAT DOES NOT COMPLY WITH THE OBVIOUS INTENT OF THE CONTRACT DOCUMENTS SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE. UNLESS NOTED OTHERWISE, ALL MATERIALS SHALL BE NEW, OF THE BEST QUALITY AND FREE FROM DEFECTS. THE CONTRACTOR SHALL GUARANTEE A WATER TIGHT BUILDING CONTRACTOR SHALL GUARANTEE A WATER-TIGHT BUILDING ENCLOSUREAND THAT ALL MATERALS AND INDERCANASHIP FUNNISHED ENCLOSUREAND THAT ALL MATERALS AND INDERCANASHIP FUNNISHED OR FAULT. THE CONTRACTOR SHALL GUARANTEE THE WORK TO BE REFERED DEFECT FOR A REPROD OF ONE YEAR FOLLOWING COMPLETION. DURING THAT TIME, THE CONTRACTOR SHALL PROMPTLY CORRECT ANY DEFECTS WITHOUT COST TO THE OWNER.

8. DISCREPANCIES: IT IS THE RESPONSIBILITY OF THE CONTRACTOR AND SUBCON-TRACTOR THE OWNER AND THE DESIGNER AND/OR ENGINEER OF 10 NOTIFY THE DYNER AND THE DESIGNER AND/DR ENGINEER OF ANY CONDITIONS FOUND IN THE FIELD TO BE DIF-FERENT FROM THOSE SHOWN ON THE PLANS, AS WELL AS ERRORS AND/DR OMISSIONS ON THE PLANS WHICH MIGHT AFFECT THE COMPLETION OF THE PROJECT.

9 DIMENSIONS THE CONTRACTOR SHALL VERIEY ALL DIMENSIONS CONDITIONS AND THE CONTRACTOR SHALL VERITY ALL DIMENSIONS, CONDITIONS AND ELEVATIONS AT THE JOB SITE AND BRING ANY DISCREPANCIES TO THE DESIGNERS ATTENTION, VERITY ALL DIMENSIONS OF THE FRAMING LIANS TO THE RACHITECTURAL PLANS, VERITY TYPE AND SIZE OF META WORK AGAINST APPROPRIATE MEMBER SIZE DE-FORE ORDERING HARDWARE. STRUCTURAL DIMENSIONS CONTROLLED BY OR RELATED METAL TO MECHANICAL AND/OR ELECTRICAL EQUIPMENT SHALL BE CERTIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION.

10 PRECEDENCE

10. FRECEDENCE: IN GENERAL, DECALE DETAILS SHALL TAKE PRECEDENCE OVER IN GENERAL, DECOMENDER ALS AGE OF DIGKREMALES DISCOVERED BY THE CONTRACTOR OR WHERE THE INTENT OF THE FLANS OR SPECIFICATIONS IS NOT CLEAR. THE CONTRACTOR SHALL REQUEST CLARIFICATION FROM THE DESIGNER BEFORE PROCEEDING WITH THE WORK AFFECTED THEREBY.

11 SUBSTITUTIONS

WHERE THE NAME BRAND OR MANUFACTURER'S PRODUCT IS SPECIFIED, WHENE THE NAME BRAND OK MANUFACIONER'S FRODUCT IS SPECIFIED. IT'S USED AS AN READURE OF QUALITY AND UTILY OR AS A STANDARD. IF THE CONTRACTOR DESIRES TO USE ANY OTHER BRAND OR MANUFACTURER FOR MONSTRUCTURAL THEY RESHE SHALL REQUEST APPROVAL FROM THE OWNER, JUSTI-FINS THE EQUALITY OF THE ARTICLE IN QUALITY AND UTILY AND SUBMIT SAMPLES IF REQUESTED. FORSTRUCTURAL THEM APPROVAL SHALL BE REQUESTED FROM THE CONTRACTOR OF THE APPROVAL SHALL BE REQUESTED FROM THE CONTRACTOR OF THE OWNER, JUSTI-FINS THE EQUALITY OF THE FORSTRUCTURAL THAN APPROVAL SHALL BE REQUESTED. FOR THE APPROVAL SHALL BE REQUESTED FROM THE CONTRACTOR OF THE OWNER APPROVAL SHALL BE REQUESTED. FOR THE APPROVAL SHALL BE REQUESTED FROM THE CONTRACTOR OF THE OWNER APPROVAL SHALL BE REQUESTED. FOR THE APPROVAL SHALL BE APPROVAL SHALL BE REQUESTED. FOR THE APPROVAL SHALL BE APPROVAL SHALL BE REQUESTED. FOR THE APPROVAL SHALL BE APPROVAL SHALL BE REQUESTED. FOR THE APPROVAL SHALL BE APPROVAL SHALL BE REQUESTED. FOR THE APPROVAL SHALL BE APPROVAL SHALL BE REQUESTED. FOR THE APPROVAL SHALL BE APPROVAL SHALL APPROVAL SHALL BE APPROVAL SHALL APPROVAL SHALL APPROVAL SHALL BE APPROVAL SHALL SHALL APPROVAL SHALL APPROVAL SHALL APPROVAL SHALL APPROVAL SHALL APPROVAL SHALL OF SIMILAR CONSTRUCTION AND EQUAL IC B O VALUE IS ACCEPTABLE 12. GLEAN-UP:

DURING EXECUTION OF THE WORK, THE PREMISES SHALL BE KEPT CLEAN AT ALL TIMES. UPON COMPLETION, WINDOWS SHALL BE WASHED AND THE FLOORS SHALL BE SWEPT. ALL DEBRIS SHALL BE REMOVED FROM THE JOB SITE. WOOD SCRAPS MAY BE STOCKPILED IN A PLACE DESIGNATED BY THE OWNER. ALL CLEANING OF CONCRETE. STUCCO. PAINTING UTENSILS ETC. TO BE DONE AT DRIVEWAY NO DUMPING OF ANY OIL-BASED OR TOXIC MATERIAL ON SITE. CONTRACTOR SHALL PROVIDE DRUM ON SITE FOR SOLVENT DISPOSAL.

GENERAL NOTES CONT'D

13.CHANGE ORDERS: MAKE NO DEVIATIONS FROM DRAWINGS OR SPECIFICATIONS W/O SPECIFIC INSTRUCTIONS FROM THE OWNER OBTAIN WRITTEN AUTHORIZATION FOR CHANGES INVOLVING EXTRA COSTS PRIOR TO COMMENCING WITH ANY CHANGES. STRUCTURAL CHANGES OR CHANGES THAT WILL AFFECT THE STRUCTURE SHALL BE APPROVED BY THE ENGINEER AND/OR THE DESIGNER

DOORS & WINDOWS

1 METAL DOORS & FRAMES

I. MEI ME DUORS & FRAMES. PREPARE OPENING TO PERMIT CORRECT INSTALLATION OF DOOR JINT AND AIR AND VAPOR SEAL. COORDINATE INSTALLATION WITH PLACEMENT OF INSULATION TO ACHIEVE AN AIR AND VAPOR

PLACEMENT OF INSULATION TO ACHIEVE AN AIR AND VAPOR BARIERAT FRAME PERINEETL IN ACCORDANCE WITH MAUPAC-TURES INSTRUCTIONS UDE ANCHORAGE DEVICES TO SECURELY FASTEN ASSEMBLY TO MALL CONSTRUCTION WITHOUT DISTORTION OR STRESS. MAITTAINE ADJACEN NAMETATION FRAME UMEN. THE INSERT WITH ADJACEN NAMETATION FRAME UMEN. THE INSERT AND ALIGNMENT WITH ADJACEN NAMETATION FRAME UMEN. THE INSERT AND ALIGNMENT WITH ADJACEN NAMETATION FRAME UMEN. THE INSERT AND ALIGNMENT WITH VARIATION FROM PLUMB: 1/16 INCH MAXIMUM

VARIATION FROM LEVEL: 1/16 INCH MAXIMUM CLEAN FRAMES AND GLASS AND REMOVE ALL VISIBLE LABELS AND MARKINGS

MARKINGS. 2. WOOD DOORS: A. DOOR TYPES AND CONSTRUCTION: -RUSH EXTERIOR DOORS: 1.34" THICK SOLID CORE TYPE A CONSTRUCTION: WOOD VENEER FACES, NIC FREMIUM GRADE. FINSH PER CANNER SPECIFICATIONS. - STLE AND FALL INTERIOR AND EXTERIOR DORS: 1.34" - TACK SOLID STOCK CONSTRUCTION: SOLID STOCK MOOD RAISED

PANELS: WIG PREMIUM GRADE. FINISH PER OWNER

SPECIFICATIONS FRENCH DOORS: 1.3/4" THICK SOLID STOCK CONSTRUCTION DUAL GLAZED CLEAR GLASS; WIC PREMIUM GRADE. FINISH PER OWNER SPECIFICATIONS.

OWNER STEUR DATASALS B. ADHESIVES: - EXTERIOR DOORS: ANSI/NMMA, TYPE I ADHESIVE - INTERIOR DOORS: ANSI/NMMA, TYPE II BOND

 INTERIOR DOORS: ANSIMNMA, ITTE II BOND CHARICATION: PROVIDE ASTRAALS AT DOUBLE DORS BEVEL STRIKE EDGE OF SINGLE ACTING DOORS 1/6* IN 2* RADIUS STRIKE EDGE OF DOUBLE ACTING SWING DOORS 21/6* - PREMACHINE DOORS TO RECEIVE HARDWARE D. INSTALLATION: - INSTALL DOORS IN ACCORDANCE WITH MANUFACTURER'S

INSTRUCTIONS. MACHINE CUT RELIEF FOR HINGES AND CORING FOR HAND-

SETS AND CYLINDERS. PILOT DRILL SCREWAND BOLT HOLES. PREPARE DOORS TO RECEIVE FINISH HARDWARE IN ACCORDANCE WITH ANSI/AWMA REQUIREMENTS. TRIM DOOR WIDTH BY CUTTING EQUALLY ON BOTH JAMB

EDGES TO A MAXIMUM OF 3/16". TRIM DOOR HEIGHT BY CUTTI EQUALLY ON TOP AND BOTTOM EDGES TO A MAXIMUM OF 3/4"

NFORM TO ANSI/AWMA REQUIREMENTS FOR FIT TOLERANCES ADJUST FOR SMOOTH AND BALANCED DOOR MOVEMENT.

3 DOOR HARDWARE INSTALL HARDWARE IN ACCORDANCE WITH MANUFACTURER'S

OTHER-WISE ON PLANS OR PER OWNER SPECIFICATIONS HAND OF LOCK SHALL BE AS INDICATED ON THE DRAWINGS. IF DOOR HAND IS CHANGED DURING CONSTRUCTION. CONTRACTOR

HALL MAKE NECESSARY CHANGES IN HARDWARE AT NO SHALL MAKE NECESSARY CHANGES ADDI-TIONAL COST TO THE OWNER.

ADD-TIONAL COST TO THE OWNER ALL DOORS SHALL BE COUPED ALL DOORS SHALL BE COUPED ALL POORS EXCEPT LABEL POORS SHALL HAVE SILENCERS. PROVIDE THREE FER SINGLE DOORS, TWO FER FAR EXCEPT FROM SINGLE SHALL BE PEMKO OR EQUAL SECURE WITH EXPANSION BOLTS, 30°C DIAMETER FLAT

BUTTS WITH NON-REMOVABLE PINS. UNLESS OTHERWISE NOTED DOORS 1-3/8" INCHES THICK: 3-1/2"; DOORS 1-3/4" THICK AND UP TO 41" WIDE: 4-1/2", PROVIDE WIDTHS SUFFICIENT TO CLEAR TRIM PROJECTION WHEN DOOR SWINGS 160 DEGREES

4. WINDOMS: VERIFY WALL OPENINGS AND ADJOINING AIR AND VAPOR SEAL

MATERIALS ARE READY TO RECEIVE WORK. INSTALL WINDOW FRAMES IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS. USE ANCHORAGE DEVICES TO SECURELY ATTACH FRAME TO STRUCTURE. ALIGN WINDOW FRAME PLUMB AND LEVEL. FREE TO WARP OR TWIST. MAINTAIN

DIMENSIONAL TOLERANCES, ALIGNING WITH ADJACENT WORK. COORDINATE ATTACHMENT AND SEAL OF AIR AND VAPOR BARRIER MATERIALS INSTALL UNDER SILL JAMES AND HEAD PACK IN-SULATION IN SHIM SPACES AT PERIMETER TO MAINTAIN CONTI-NUITY OF THERMAL BARRIER. INSTALL PERIMETER SEALANT.

BACKING MATERIALS, AND SEALANT TO ENDS OF SILL FOR WATER TIGHT SEAL ADJUST HARDWARE FOR SMOOTH OPERATION AND TIGHT FIT

AUJUS I HARDVARE FOR SMOOTH OPERATION AND TIGHT FIT OF SASH. REMOVE PROTECTIVE MATERIAL AND LABELS FROM SURFACES. WASH EXPOSED SURFACES AND TAKE CARE TO REMOVE DIRT FROM CORNERS. WIPE SURFACES CLEAN. REMOVE FXCESS.

MOISTURE PROTECTION

1. ASPHALT SHINGLES: INSTALL NEW 3 TAB SINGLE LAYER ASPHALT SHINGLES AT NEW CONSTRUCTION TO MATCH EXISTING. INSTALL IN STRICT ACCOR-DANCE WITH THE MANUFACTURER'S APPLICATION INSTRUCTIONS OVER ONE LAYER OF 15th ASPHALT SATURATED FELT

2. CEDAR SHINGLES-WALLS:

CONSTRUCTION TO MATCH EXISTING. INSTALL IN STRICT ACCOR DANCE WITH THE APPLICATION INSTRUCTIONS OF THE RED. CEDAR AND HANDSPLIT SHAKE BUREAU 3.WATERPROOF MEMBRANES:

INSTALL WATERPROOF MEMBRANE AT NEW SHOWER PAN AND SEAT. MATERIAL SHALL BE CHLORALOY 240, 40 mil. CHLORI-NATED POLYETHYLENE SHEET AS MANUFACTURED BY THE NOBLE CO. INSPECT ALL SURFACES BEFORE INSTALLING AND CONFIRM THAT THERE IS ADEQUATE SLOPE TO DRAIN. INSTALL WITHOUT CUTS PER MANUFACTURER'S INSTRUCTIONS. TURN MEMBRANE UP WALL A MINIMUM OF 6" ABOVE SHOWER PAN. COVER CURB WITH SAME MATERIAL. FLOOD TEST AFTER DRAIN FITTING IS INSTALLED.

4. BUILDING PAPER: INSTALL 1516 ASPHALT SATURATED BUILDING PAPER UNDER ALL NEW SHINGLES AND SIDING. FASTEN AND LAP IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.

5 THERMAL INSULATION: INGTALL PAPER FACED 8-13 FIBERGI AGG BATTG IN ALL NEW EXTERIOR WALLS AND IN NEW WALLS BETWEEN HEATED AND UN-HEATED SPACES. INSTALL THE SAME MATERIAL IN SIMILAR EXISTING WALLS WHICH HAVE BEEN OPENED UP DUE TO NEW

NGTALL PAPER FACED 8-30 FIBERGLAGS BATTS ABOVE ALL NEW INSTALL PAPER FACED RIMOV FIBERGLASS BATTS ABOVE ALL NEW CELINGS. INSURE A MINIMU FOR 3'CLEARANCE BETWEEN RECESSED LIGHT FIXTURES AND THE INSULATION. INSTALL UNFACED R-1'R FIBERGLASS BATTS IN THE JOIST SPACE OF ALL NEW FLOORS OCCURING OVER UNHEATED SPACES. INSTALL LINE WIRES OR INSULATION NETHING AT THE BOTTOM OF THE JOISTS TO HOLD INSULATION SECURELY IN PLACE. INSTALL PAPER-FACED R-11 FIBERGLASS BATTS IN THE FLOOR BELOW THE MASTER BATH AND LAVATORY FOR ACOUSTICAL

CONTROL NSTALL INSULATION SO THAT THE FACING WILL BE IN SUB-STANTIAL CONTACT WITH THE GYPSUM BOARD WHEN IT IS IN-STALLED. FIT INSULATION TIGHTLY AROUND ALL PENETRATIONS AND TO ALL FRAMING MEMBERS. INSURE FREE AIR PASSAGE AT

PROVIDE CERTIFICATION THAT INSULATION HAS BEEN INSTALLED IN ACCORDANCE WITH CALIFORNIA ENERGY REGULATIONS

6. SHEET METAL: INSTALL 26 GAUGE GALVANIZED STEEL FLASHING TO INSURE

REATHER TIGHT ENCLOSURE. INSTALL EQUIVALENT ALUMINUM FLASHING WHERE FLASHING COMES IN CONTACT WITH ALUMINUM

INSTALL NEW GUTTERS AND DOWNSPOUTS AT NEW CONSTRUCTION TO MATCH EXISTING UNLESS NOTED OTHERWISE. 7. CAULKING: APPLY ACRYLIC LATEX BASE CAULKING COMPOUND AT ALL

APTLY ACKTLIC LATEX BASE CAULKING COMPOUND AT ALL EX-TERICR JOINTS TO THE EXTENT RECESSARY TO PROVIDE A WEATHER.TIGHT ENCLOSURE. REMOVE EXCESS CAULKING FROM FINEH SURFACES PRIOR TO TAKING INTIAL SET. CAULK ALL JOINTS, HOLES AND GAPS AT SILLS, PLATES AND COMPANY AND CONTACT AND COMPONENT SILLS.

OPENINGS AS REQUIRED BY THE CALIFORNIA ENERGY REGU-LATIONS.

DOW CORNING SILICONE SEALANT OR G.E. SILICONE SEALANT TO BE USED OR APPROVED EQUAL.

MECHANICAL

1 CODES

ALL MECHANICAL WORK SHALL BE INSTALLED TO CONFORM WITH THE LATEST EDITION OF THE CALIFORNIA MECHANICAL CODE AND OTHER LOCAL AND STATE CODES AND ORDINANCES THAT APPLY.

2 DESIGN AND INSTALLATION: IT SHALL BE THE RESPONSIBILITY OF THE MECHANICAL II SHALL BE THE RESPONSIBILITY OF THE MECHANICAL CONTRACTOR TO ASSESS ALL MECHANICAL REQUIREMENTS AS SHOWN ON THE DRAWINGS AND TO DESIGN AND INSTALL THE MECHANICAL SYSTEM, DETERMINING ALL SIZES, CONNECTIONS AND ROUTING OF DUCTWORK AS REQUIRED FOR PROPER OPERATION.

3. COORDINATION: MECHANICAL CONTRACTOR SHALL COORDINATE INSTALLATION WITH INSTALLATIONS OF OTHER TRADES.

4 BALANCING 4. BALANCING: UPON COMPLETION OF INSTALLATION, THE MECHANICAL CONTRACTOR SHALL CONTINUOUSLY RUN ALL HEATING, VENTULATING AND AIR-CONTINIONING SYSTEMS AS REQUIRED TO DEMONSTRATE GOOD WORKING ORDER AND TO PROPERLY BALANCE THE MECHANICAL SYSTEM.

PLUMBING

1. CODES:

1. CODES: ALL PLUMBING SHALL BE INSTALLED TO CONFORM WITH THE LATEST EDITION OF THE CALIFORNIA PLUMBING CODE AND ALL OTHER LOCAL AND STATE CODES AND ORDINANCES THAT APPLY.

DIFFER LUCAL AND SITE COUPS AND UNDIMARCES INFILATELT. 2. DESIGN AND INSTALLATION: IT SHALL BE THE RESPONSIBILITY OF THE FLUMBING CONTRACTOR TO ASSESS ALL FLUMBING REQUIREMENTS FOR FIXTURES AS SHOWN ON DRAWINGS AND INSTALL THE SUPPLY, DRAINAGE AND VENTING SYSTEMS, DETERMINING ALL SIZES, DUTING CONNECTIONS, VALVES AND CONTRACTORS AS REQUIRED FOR FROMER OFFER TAILON OF ALL DUMINING AND AS REQUIRED FOR FROMER OFFER TAILON OF ALL DUMINING SIZES.

3. COORDINATION: PLUMBING CONTRACTOR SHALL COORDINATE PLUMBING INSTALLATION WITH INSTALLATIONS OF OTHER TRADES

FINISHES 1. PLASTER

DEVELOP PLASTER MIX IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS APPLY PLASTER IN ACCORDANCE WITH ANSI/ASTM C843 AND MANUFACTURER'S INSTRUCTIONS. INSTALL ANGLE CORNER AND JOINT REINFORCEMENT APPLY SINGLE COAT WORK OVER SUBSTRATE TO A THICKNESS OF 3/32", PLUS OR MINUS 1/64". FINISH SURFACE AS PER ROOM FINISH SCHEDULE OR OWNER SPECIFICATIONS. BUILDING SUBMITTAL

2 GYPSUM BOARD

2. GYPSUM BUARD: USE 122° OR S10" TYPE "X" GYPSUM BOARD AS MANUFACTURED BY US. GYPSUM OR EQUAL IN ACCORDANCE WITH ANSI/ASTM C588, WITH TAPERED EDGES AND SQUARE ENDS. INSTALL GYPSUM BOARD IN ACCORDANCE WITH GA 216 AND AS RECOMMENDED BY BUARD IN ACCURANCE WITH BOA 216 AND AS RECOMMENDED BI THE MANUFACTURER, KEEPING END JOINTS TO A MINIMUM. ERECT SINGLE LAYER BOARD IN DIRECTION MOST PRACTICAL AND ECONOMICAL, WITH ENDS AND EDGES OCCURING OVER FIRM

BEARING. TAPE, FILL AND SAND FILLED JOINTS, EDGES, CORNERS, OPENINGS AND FIXINGS TO PRODUCE SURFACE READY TO RECEIVE FINISH. FINISH WALLS AND CELLINGS PER ROOM FINISH SCHEDULES OR OWNER SPECIFICATIONS. 3. TILE:

N SET STATE MIX AND PROPORTION PRE-MIX SETTING BED AND GROUT MICHAIDT NOI OND THE MIDIAN THE MANUFACTURERS INSTRUCTIONS. INSTALL CERAMIC COUNTER AND WALL THE IN ACCORDANCE WITH ANSI 100.1 OVER PORTLAND CEMENT MORTAR BED. SETTING MORTAR SHALL CONSIST OF ONE PART PORTLAND

DIED DIED ANY ANY PLAN

CORPORATED DESIGNS EN A DESIGNS & CONSTRUCTIV TO THE ORIGINAL SITE AND TO THE ORIGINAL SITE AND ATION AND REFRONCTION T, IS PROMIDITED. TTILE TO DESIGNS & CONSTRUCTION DESIGNS & CONSTRUCTION

PLANING RESUBMITTAL 4/19/2021

NO REVISION/ISSUE

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DATE



POUND OF LEARNING HALL BE COMMENCED UNTEL SURFACES ARE IN NO PAINTING SHALL BE COMMENCED UNTEL SURFACES ARE IN PORTER COTOBING TO RECEIVE FAILT. IF THE PAINTING FORTER COTOBING DER ANY SURFACE UNSURTABLE FOR THE PROPER FINISH OF HIGHER WORK, HEIGHE SHALL NOTIFY THE PROPER FINISH OF HIGHER WORK, HEIGHE SHALL NOTIFY THE CON-TRACTOR OF THIS FACT AND SHALL NOT APPLY ANY MATERIAL UNTIL SUCH SURFACES HAVE BEEN PROPERLY PREPARED FOR SURFACES TO BE PAINTED SHALL BE CLEAN, FREE FROM OIL OR GREASE.

GREASE. ALL KNOTS OR SAPPY SPOTS SHALL BE TOUCHED UP WITH A KNOT SEALER OR SHELLAC FRIOR TO PAINTING. ALL NECESSARY FUTTING OF NALH HOLES, CRACKS AND BLEM. SHE'S SHALL ONLY BE DONE AFTER PRIVING COAT HAS BECOME DRY AND HARD. OK STAIN WORK, NALH HOLES SHALL BE PUTTIED TO MATCH FINISH COLOR. TINTU NDERCATS TO THE APPROXIMATE SHADE OF THE FINISH COAT. APPLY ALL COATINGS SMOTHLY AND EVENUE, TREE FROM RUNS SAGE OR OTHER DEFICIS. ALLOW EXCAL TO DRY.

THOROUGHLY BEFORE APPLYING FOLLOWING COAT. FINISH ALL EDGES, TOPS AND BOTTOMS OF ALL DOORS AND ALL INSIDE SURFACES OF ALL CABINETS WHICH ARE NOT MELAMINE FACED. PROTECT ALL SURFACES NOT TO BE PAINTED FROM DAMAGE. RE-MOVE EXISTING FINISH HARDWARE AND ELECTRICAL PLATES ON EXISTING SURFACES TO BE REPAINTED. REPLACE AFTER COM-PLETION OF PAINTING

ALL COLORS SHALL BE AS SELECTED BY OWNER OR INTERIOR DESIGNER. THE PAINTING CONTRACTOR SHALL PROVIDE PAINT COLOR SAMPLES UPON REQUEST.

ELECTRICAL

ALL ELECTRICAL WORK SHALL BE INSTALLED TO CONFORM WITH THE LATEST EDITION OF THE CALIFORNIA ELECTRICAL CODE AND ALL OTHER LOCAL AND STATE ORDINANCES THAT APPLY. 2 DESIGN AND INSTALLATION

2 DESIGN AND INSTALLATION: IT SHALLS BE THE RESPONSIBILITY OF THE ELECTRICAL CONTRACTOR 70 ASSESS AND DENTY ALL ELECTRICAL ADDRESS AND DENTY ALL ELECTRICAL ADDS APPLIANCES, OUTLETS, FIXTURESTIC, AND TO DESIGN AND INSTALL THE ELECTRICAL SYSTEM FOR PROPER DISTRIBUTION OF NOTALL THE ELECTRICAL SYSTEM FOR PROPER DISTRIBUTION OF COST SUCJURAL MEMBERS AND ELECTRICALES THROUGH STULCTURES OF STRUCTURAL MEMBERS AND ESSIBLE. OFTAIN FROM NOTA LANDERS AND DENNG HOLES THROUGH. OFTAIN FROM NOT STALL THE ELECTRICAL SYSTEM FOR PROPER DISTRIBUTION OF COST SUCJURAL MEMBERS AND ESSIBLE. OFTAIN FROM

APPROVAL OF ENGINEER AND/OR DESIGNER AND CONFORM TO ALL STRUCTURAL REQUIREMENTS WHEN CUTTING OR BORING THE STRUCTURE IS NECESSARY AND PERMITTED. 3. COORDINATION: ELECTRICAL CONTRACTOR SHALL COORDINATE ELECTRICAL

INSTAL-LATION WITH INSTALLATIONS OF OTHER TRADES.

INDIALIZATION THE INDIALIANDS OF OTHER INAUES 4. LIGHTING SHUTKES. 4. LIGHTING SHUTKES. SERVICE, INCLUDING LAMPS. FOWER SUPPORTS AND MOUNTING ACCESSORIES, SUCH AS HANGERS, STEMS, YOKES, FLASTER FRAMES, ETC. SHALL BE FOWERS, STEMS, YOKES, FLASTER FRAMES, ETC. SHALL BE FOWERS, STEMS, YOKES, FLASTER FRAMES, ETC.

07/26/2021 SHEET

N & TION ATZAND

IBA DESIGN ONSTRUCT ARHAD RAFA ARHAD RAFA ASH.EXPWAT AN JOSE 59126 08)900-9080 08)900-9080 08)900-9080 08)900-9080 08)900-9080

2015 A-12

2	NDOM	SCHEDULE	-					(E) WINDOW SCHEDULE (E) DOOR SCHEDULE							ELECTRICAL SCHEDULE								
MBO.	SIZE	MANUFACTURER & MODEL II	DESCRIPTION	GLAZING	FRAME	GIT	REMARIS	SUE	DESCRIPTION	FRAME	REMOVE YES NO	SUE	DESCRIPTION	LOCATION	REMOVE YES NO	DESCRIPTION	LOCATION	MANUFACT	URER & MODEL .	LAMP TYPE	GTY.	AUGETBIETTING	e ner 1
1	-	HILGARD DUAL GLAZED		10.00	M' HEADER	AT.		9'×0'	H.BEDROOM	B.S. HEADER	×	9'×6"	EXTERIOR TYPE	MAIN ENTRANCE	×	UNITCHES		OWNER TO SEL	ANCE AND INSTALL	2			A THE CALL
\odot	9° X 92	1	SUDING	TEHP GLASS		÷ ĝ	GARASE	9×9	M.BEDROOM	6-8" HEADER	8	2'×0'	INTERIOR TYPE	DATHER H BATH	*	SHITCHES		-	-				ALL DATE
ò	6.9	1	SLIDING	EGRESS TEMP. OLASS		1	BEDROOMIE	9.5	LIVING ROOM	8-8" HEADER	*	2'88	INTERIOR TYPE	KITCHEN, H.BEDRM	×	PLUGS							Contraction of the second s
0	6.5		SLIDIKS	CORESS TEMP GLASS		x	BEDRM ASKAT	******	RECREATION	6-8" HEADER	×	2 86	INTERIOR TYPE		×	1050							A bre
ò			FINES	TEMP SLASE			FAHILY ROOM	SIKS!	RECREATION	6-8" HEADEN	×	14×61	INTERIOR TYPE	LINEN CLOBET	×	RECESSED FIXTURE		-			+	_	WYED 2 No 4 CC
ò			etione	TEHP GLASS		1v	KITCHEN	H'x9	KITCHEN	5-5" HEADER	x	TxV	INTERIOR TYPE	LAUNDRY	*	RECESSED PIXTURE		-					Difference in the
ò			SLIDING	TEMP. OLASS		â	DINING ROOM	6"+5"	M.BEDROOM	5-8" HEADER 5-8" SILL	×	7.0	POCKET DOOR	RITCHEN	*	RECESSED FURTURE					+		NOTE: RESTRICTIONS: NEED TAKEN AND MEDICAN
ð			FORES	TEMP BLASS		1	BEDEODHUS	6.82	M BEDROOM	T-OF HEADER	×	B' × 6"	BUDING GLASS	LIVING ROOM	x	RECESSED	-	-					LO
ò		-	SLIDING	TEHP GLASS	BOT HEADER	ا ت ,	LAUNDRYSH BATH	5° 8 5°	HEEDROOH	T-OF HEADER	×	2.40	DOOR CLOBET SLIDING	DINIS ROOM	×	PLUORESCENT	-	-	-	-	+		Z
0			SLIDING	TEMP. GLASS	PROM PIN. FLO	NUR 1	MBATH	5'x5	H BEDROOM	T-OT HEADER	x	17.68	CLOSET SLIDING	PURNAGE	x	PINTURE TRACK LINSHT		-	-		+		1 tatal
			SLIDING	TEMP GLASS		+÷	M.DATH DATH65		C. PROVIDENT			3'86	CLOBET BLIDING	(*	PLOOD LIGHT	-	-	-		+	_	1 70/6
			FUED	TEMP GLASS		1	BEDROOMISSIA	-		-		2" × 0"	DOORS CLOSET & IDING	1-1-1-1	ix i	FLOOD LIGHT		-	-	-	+	-	2 10/6 2 10/6
			SLIDING	EGREDS		1.4	MBEDROOM		-			2" 86"	CLOSET SLIDING	and the second	×		-		-		+	_	- she
		1	SLIDING	TEMP GLASS	-	1	BEDROOMAS BATHET	DEL	CATER			2.80	CLOSET BIOFOLS		x	HEAT FAN	-	-			++		
	3.82			TEMP GLASS		1			DEATED		N		CLOBET BLIDING	HIGLOBET	x		-	-					-
	4/445		BUDING	TEMP GLASS	10"HEADEN	1	NALL.	5175	DESCRIPTION & LOCATION	PRAHE		9'×6*	DOORS	H.GLODET	-	ALARM BYSTEM			-			_	
0				-	FROM FIN FLO	NON.		_								INTERGON SYSTEM			1	-	-	-	NO. REVISIO
00	ORS	CHEDULE				_		PLUN	BING FD	TURE	CHEDU	E			-	OFENER	-					-	DA
MBOU	1	MANUFAGTURER & MODEL #	DESCRIPTIC	71	HARDMARE	an	REMARKS	NEWTON		OCATION	MANUFACTU		5.0 500	OR DIT. TA	UCICTEMITTINGS	MECHANIC	AL SCHE	DULE					1
		PER OWNER SPECIFICATIONS	PER OVOIE							0	HNER TO BELEC	T. CONTRAC	TOR TO PERG	INNER	FEROMINEN	DESCRIPTION	LOCATION		TURER & HODEL #	EFFICIENCY & OUT	Trut	REMARKS	CLIENT: CLIENT: ESWAR MANCHENELLA 510 MEADOW AVE.
5	5'x1"	ar partiar the re-	EXTERIOR TIPE			1	MAIN ENTRANCE	FITCHEN	1 SINK		NOTIDE ACCORT	I I I I I I I I I I I I I I I I I I I			1								E L
Ĭ		MIN. 1-3% SOLID CORE DOOR FIRE MATED SEL® CLOSING	INTERIOR TYPE			1	SARAGE	VESETA		-	-	-									1		HAN HAN
5	-	CLOSING	EXTENIOR TYPE				SARAGE	DAR BIN		-	-			-	-	-	-	-		-	-		NAN
5	1 m	1	GARAGE NOLL U			1.	GARAGE	LAUNDR				-	-		-	×		-		-	-	-	L'ANT
5	-		INTERIOR TYPE SAVING DOOR				BEDRIK BILLIGERS	SINE	1,200	-	-	-					-	-			-		EX3
5			INTERIOR TYPE			1	BATHER PARTRY, BEDRMAD, STAIRS	BATHING	and down	-	-	-						-			-		2522
5		-					CLOSET	BATHKO	*** (1#*****		-	-						-			-	-	
5	-		CLOSET BLIDING			2					_	-	-		-					-			-
	345		CLOSET SLIDING		_	-		BATHRO			_	-		_			-					_	
1			SLOSET BIOFOL			2	FOTER.	BATHRIO		-		-	_										1
		-	SLIDING GLASS		MP SLASS	1	PAHLY ROOM	BATHTU		-	-												ZIBA DESIGN & CONSTRUCTION FARMAD RAFATZAND 1805/N ENWAY #17
3			SLIDING GLASS	ŤE	HP. SLASS	1	LIVING ROOM	BATHFU				_											SNO.
3			INTERIOR TYPE			b	BATHING BIS	TUB/BHAC	10 C														SEA
			INTERIOR TYPE			3	H BEDROOM BEDROOMF5486	TURISHIC	WER				-										SIS AN
660			CLOSET BIOFOL		_	2	LAUNDRY	SHOWER															D'ST CA
00000	3%64	ph.			MP. GLASS	1	MBEDROOM	SHOWER	•		4.1.11												ARI
600000	35×64 (05×62		SLIDING GLASS	15	_				TAUR				- T . I.										NOL
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