



- SHEET NOTES:**
- FOR SLAB THICKNESSES, REINFORCEMENT, AND VAPOR BARRIER S.S.D.
 - SLABS SHOWN ON THIS PLAN ARE STRUCTURAL MAT SLABS WHICH EXTEND BENEATH HOUSE CRAWL-SPACES AND EXTERIOR COURTYARD & AREAWAY. MAT IN COURTYARD IS A STRUCTURAL SUBSTRATE THAT SUPPORTS THE EXTERIOR FINISH PAVEMENT, WHICH IS SHOWN ON A2.2 MAIN LEVEL FLOOR PLAN. AS SUCH THIS MAT IS A SUPPORT FOR MAIN LEVEL PAVEMENT BUT IS DEPICTED ON THIS LEVEL TO SHOW ITS RELATION TO FOUNDATION AND CRAWLSPACE MAT.
 - MAT SLABS IN CRAWLSPACE AND COURTYARD SHALL HAVE A STEEL-TROWEL FINISH.
 - MAT SLAB IN EXTERIOR DRAINAGE AREAWAY SHALL HAVE A BROOM FINISH.
 - CONCRETE CURBS AND RETAINING WALLS SHALL HAVE BROOM FINISH ON TOP SURFACE AND SACKED FINISH ON EXPOSED VERTICAL FACES.
 - TRAFFIC BEARING SURFACE OF SLOPED DRIVEWAYS SHALL BE NON-SKID TOOLEE VEE GROOVES 45° SIDES, 1/2" DEEP PER CONTRA COSTA COUNTY STANDARDS.
 - MECHANICAL DUCTWORK AND H.V.A.C. UNIT SHOWN ON THIS SHEET IN HALF-TONE ARE SCHEMATIC ONLY. FINAL DOCUMENTS WILL BE SUBMITTED FOR PERMIT BY DESIGN-BUILD SUBCONTRACTOR. POSITION OF DUCTS SHALL BE SUCH THAT A CLEAR 18" HIGH MINIMUM CRAWLSPACE IS MAINTAINED ALONG PERIMETER WALLS FOR ACCESS. DUCTS WHICH CROSS ACCESS PASSAGE SHALL BE FLATTENED DUCTS ALLOWING A MINIMUM 12" CLEARANCE OR SHALL BE POSITIONED WITHIN FLOOR JOIST CAVITIES. SEE SHT. A5.1 FOR HARDLINE DIAGRAM OF SCHEMATIC DUCT LAYOUT.
 - ALL SPACES ON THIS PLAN WITH THE EXCEPTION OF GYM, CS#1, AND CS#2 ARE PART OF THE CONDITIONED SPACE AND ARE CONSTRUCTED AS A NON-VENTILATED CRAWLSPACE, PROVIDED WITH INSULATION AND SEALANT AT PERIMETER WALLS, IN COMPLIANCE WITH CBC SECTION 1203.3.2 EXCEPTION #4; CALIFORNIA ENERGY CODE TITLE 24 PART 6; CALIFORNIA RESIDENTIAL CODE SECTION R408.3.

REVISIONS No. Description Date 1. PLANCHECK 8-5-14 2. ELEVATIONS, DRAINAGE, & LAYOUT DIMS.		
BRIAN ELLIS RAWLINSON ARCHITECT 2141 SHATTUCK AVE., #207, BERKELEY, CA 94704 TEL. (916)445-1590 EMAIL brawlinson@brianel.com		
OWNER: Ruth and Gerald Vurek, Trustees of the G and R Vurek Living Trust, July 25, 2008 20 Vallecito Ln., Orinda, CA 94565 TEL. (925) 253-7995 APN #264200016 LOT 30, Block D, Orinda Park Terrace		
CONSTRUCTION DOCUMENTS NEW RESIDENCE AND IMPROVEMENTS TO EXISTING DRIVEWAY 24 VALLECITO LN., ORINDA, CA 94565		
PROJECT NUMBER	2036	
SCALE	1/4" = 1'-0"	
DATE	MAY, 30, 2014	
SHEET NAME	LOWER LEVEL FLOOR PLAN	
SHEET NUMBER	A-2.1	