

| REVISION | BY |
|---------------------------|----|
| Δ 280.74 DAVIS/ST PLAN | |
| BLDG. 3/18/09 | |
| Δ 05/15/15 | |
| Δ 11/07/15 | |
| 06/06/17 | |
| 10/06/17 | |

L H A

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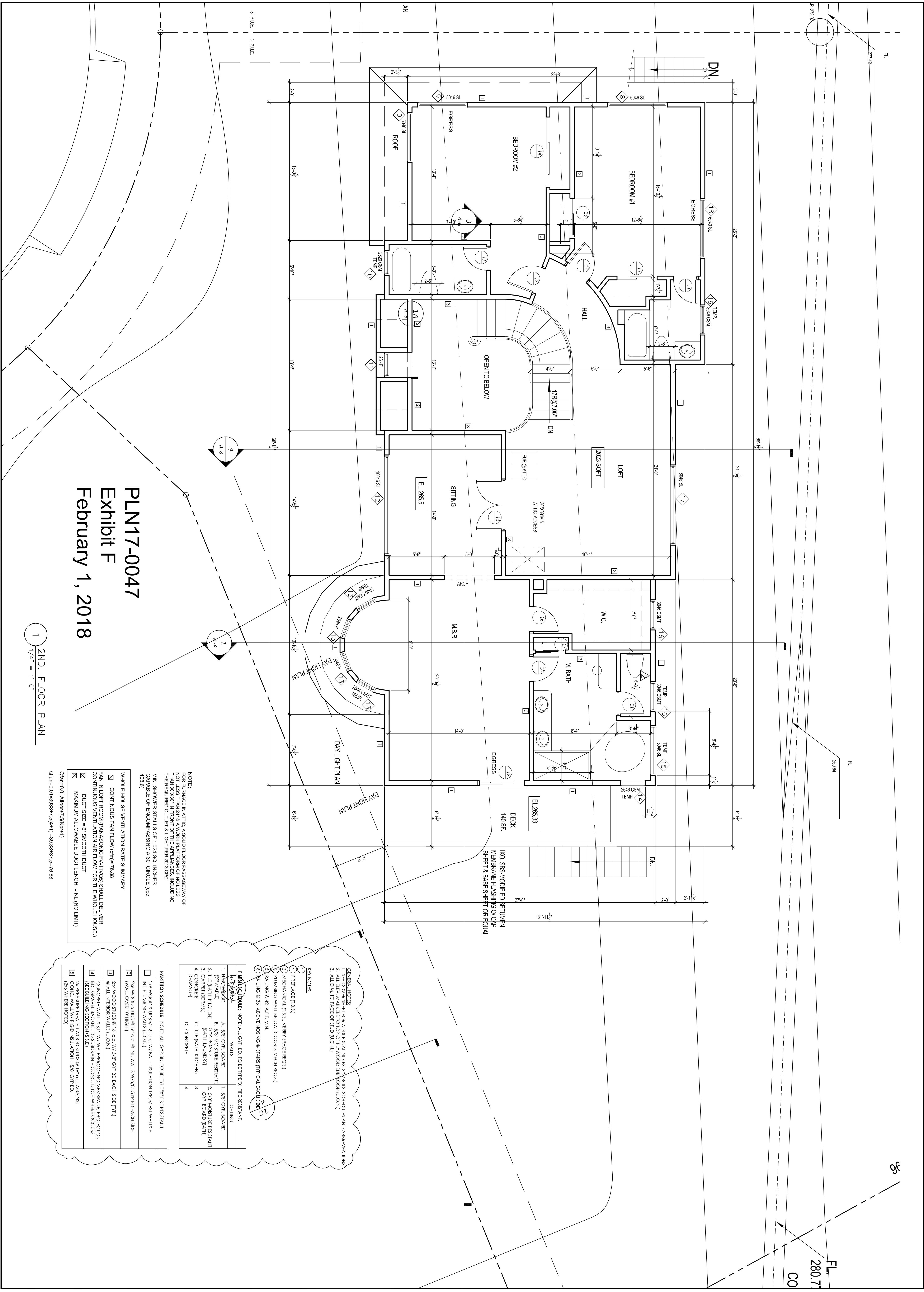
NEW SINGLE FAMILY HOUSE @
2882 DARIUS WAY
SAN LEANDRO, CALIFORNIA

CONTENTS:
PROPOSED
2ND. FLOOR PLAN

Date : 04/03/08
Scale: 1/4"=1'-0"

Drawn:
Job:

Sheet:
A-5
of



NOTE:
FOR FURNACE IN ATTIC, A SOLID FLOOR PASSAGEWAY OF
NOT LESS THAN 24" & A WORK PLATFORM OF NO LESS
THAN 30"X30" IN FRONT OF THE APPLIANCES, INCLUDING
THE REQUIRED OUTLET & LIGHT PER 2015 CPC.
MIN. SHOWER STALLS OF 1,024 SQ. INCHES
CAPABLE OF ENCOMPASSING A 30" CIRCLE (CPC
408.6)

WHOLEHOUSE VENTILATION RATE SUMMARY

☑ CONTINUOUS FAN FLOW (cfm)= 76.88
FAN IN LOFT ROOM (PANASONIC FV-11V03) SHALL DELIVER
CONTINUOUS VENTILATION AIR FLOW FOR THE WHOLE HOUSE.)

☑ DUCT SIZE = 8" SMOOTH DUCT
☑ MAXIMUM ALLOWABLE DUCT LENGTH= NL (NO LIMIT)

Qfan=0.01ABox*7.5(Nbr**1)
Qfan=0.01*3839*7.5(4*1)=39.38-57.5=76.88

| KEY NOTES: | | | |
|---------------------|--|--|--|
| 1 | SEE COVER SHEET FOR ADDITIONAL NOTES, SYMBOLS, SCHEDULES AND ABBREVIATIONS | | |
| 2 | ALL ELEV. MARKERS TO TOP OF PLYWOOD SUBFLOOR (U.O.N.) | | |
| 3 | ALL DIM. TO FACE OF STUD (U.O.N.) | | |
| GENERAL NOTES: | | | |
| 1 | SEE COVER SHEET FOR ADDITIONAL NOTES, SYMBOLS, SCHEDULES AND ABBREVIATIONS | | |
| 2 | ALL ELEV. MARKERS TO TOP OF PLYWOOD SUBFLOOR (U.O.N.) | | |
| 3 | ALL DIM. TO FACE OF STUD (U.O.N.) | | |
| KEY NOTES: | | | |
| 1 | PREPLACE (T.B.S.) | | |
| 2 | MECHANICAL (T.B.S., VERIFY SPACE REQS.) | | |
| 3 | PLUMBING WALL BELOW (COORD. MECH REQS.) | | |
| 4 | RAILING @ 42" A.F.F. MIN. | | |
| 5 | RAILING @ 36" ABOVE FINISHING @ STAIRS (TYPICAL EACH SIDE) | | |
| FLOOR SCHEDULE: | | | |
| FLOOR | DESCRIPTION | WALLS | CEILING |
| 1 | 1. HANDMADE | A. 5/8" GYP. BOARD | 1. 5/8" GYP. BOARD |
| 2 | 2. TILE (BATH, KITCHEN) | B. 5/8" MOISTURE RESISTANT | 2. 5/8" MOISTURE RESISTANT |
| 3 | 3. CARPET (BEDROOMS) | C. 1/2" BATH, KITCHEN | 3. GYP. BOARD (BATH) |
| 4 | 4. CONCRETE | D. CONCRETE | 4. |
| PARTITION SCHEDULE: | | | |
| PARTITION | DESCRIPTION | WALLS | CEILING |
| 1 | 2x6 WOOD STUDS @ 16" O.C. W/ BATT INSULATION TYP. @ EXT. WALLS + INT. PARTITION WALLS (U.O.N.) | 2x6 WOOD STUDS @ 16" O.C. @ INT. WALLS W/ 5/8" GYP. BD EACH SIDE (WALL OVER 10' HIGH) | 2x6 WOOD STUDS @ 16" O.C. W/ 5/8" GYP. BD EACH SIDE (TYP.) @ ALL INTERIOR WALLS (U.O.N.) |
| 2 | 2x4 WOOD STUDS @ 16" O.C. W/ 5/8" GYP. BD EACH SIDE (TYP.) | 2x4 WOOD STUDS @ 16" O.C. W/ 5/8" GYP. BD EACH SIDE (TYP.) | 2x4 WOOD STUDS @ 16" O.C. W/ 5/8" GYP. BD EACH SIDE (TYP.) |
| 3 | CONCRETE WALL T.E.D. W/ MASONRY REINFORCEMENT PROTECTION | CONCRETE WALL T.E.D. W/ MASONRY REINFORCEMENT PROTECTION | CONCRETE WALL T.E.D. W/ MASONRY REINFORCEMENT PROTECTION |
| 4 | 2x PREASURE TREATED WOOD STUDS @ 16" O.C. AGAINST CONC. WALL W/ RIGID INSULATION + 9/8" GYP. BD. | 2x PREASURE TREATED WOOD STUDS @ 16" O.C. AGAINST CONC. WALL W/ RIGID INSULATION + 9/8" GYP. BD. | 2x PREASURE TREATED WOOD STUDS @ 16" O.C. AGAINST CONC. WALL W/ RIGID INSULATION + 9/8" GYP. BD. |