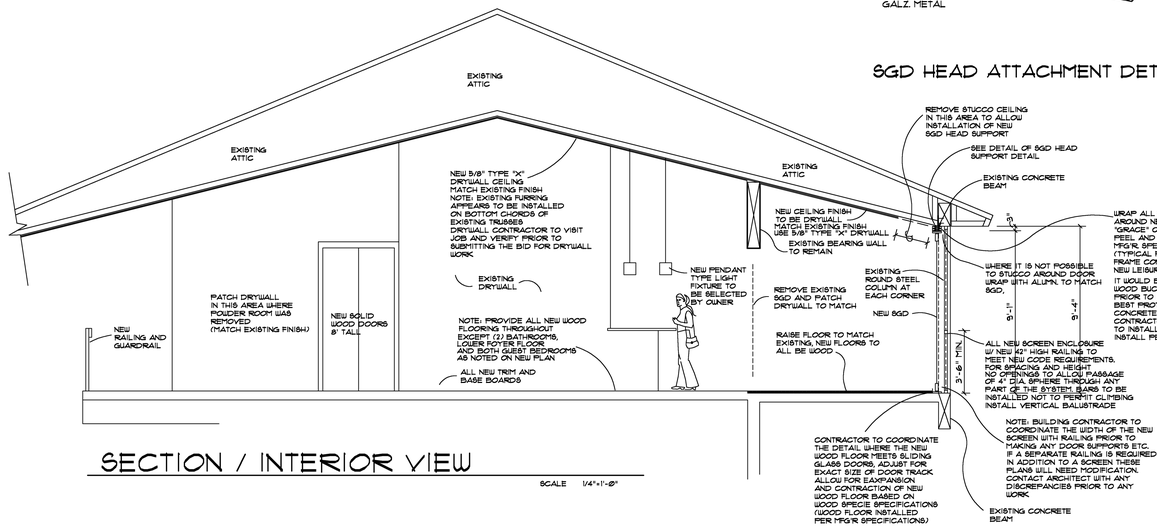
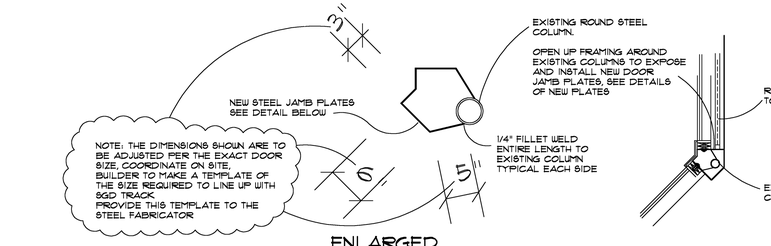


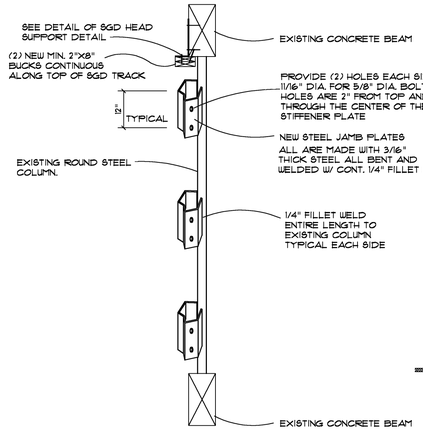
SECTION / INTERIOR VIEW

SCALE 1/4"=1'-0"

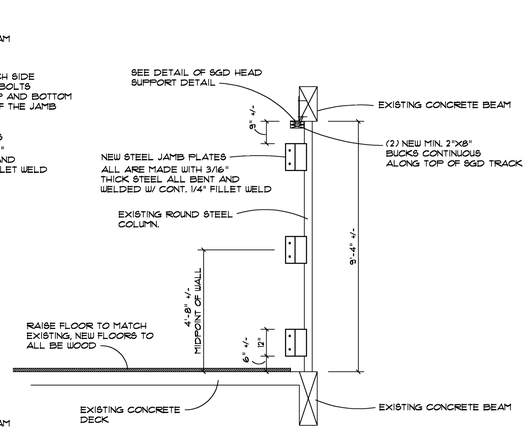


ENLARGED VIEW

PLAN VIEW OF LEISURE ROOM CORNER OF EXTERIOR



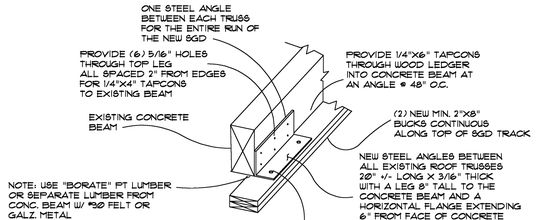
ISOMETRIC VIEW



SECTION VIEW

COLUMN MODIFICATION DETAIL / S.G.D. BUCK DETAILS

SCALE 3/8"=1'-0"



SGD HEAD ATTACHMENT DETAIL

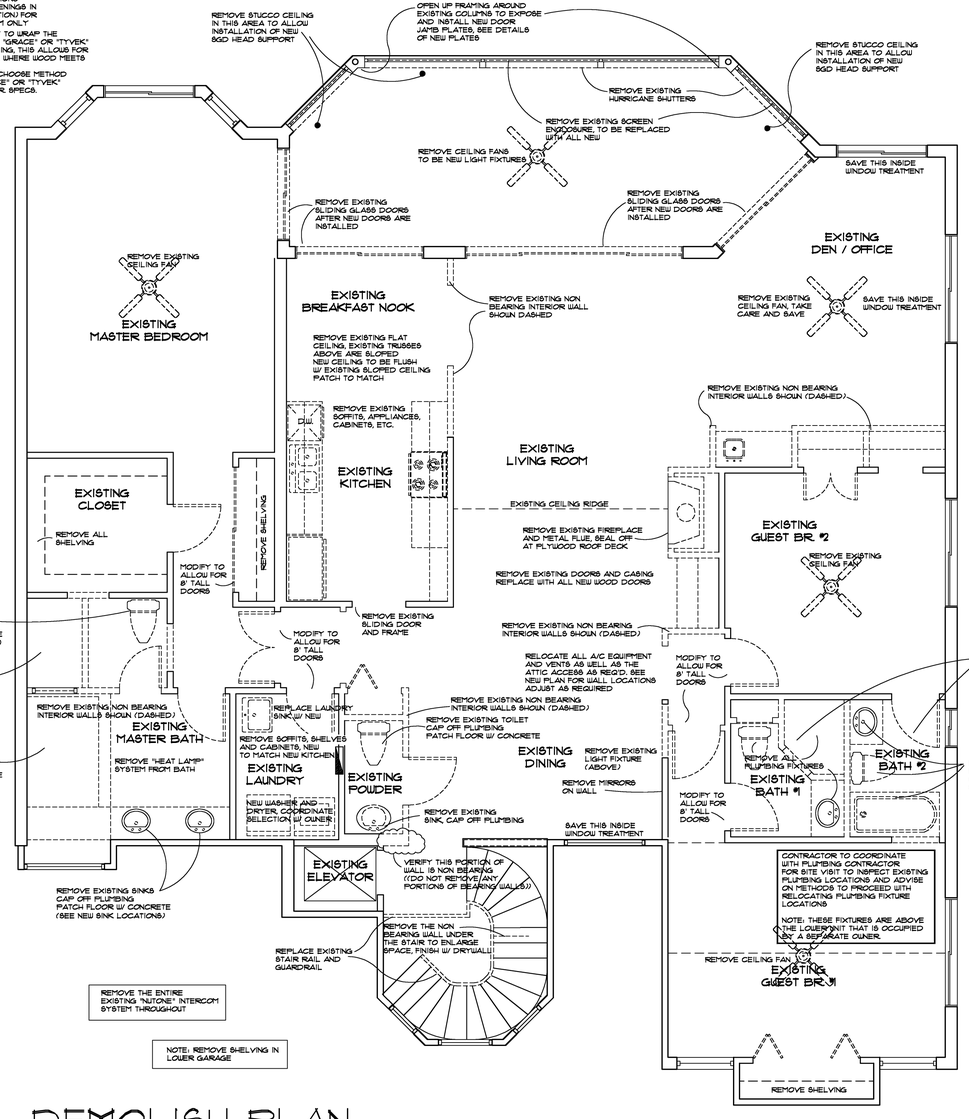
GENERAL NOTES:

1. DO NOT SCALE DRAWINGS, WRITTEN DIMENSIONS HAVE PRECEDENCE OVER SCALED DIMENSIONS CONTRACTOR SHALL NOTIFY DESIGNER OF ANY CONFLICTS OR CONDITIONS PRIO TO PROCEEDING WITH WORK.
2. CONTRACTOR SHALL VERIFY AND BE RESPONSIBLE FOR ALL DIMENSIONS IN THE FIELD.
3. ALL STRUCTURAL LUMBER SHALL HAVE THE FOLLOWING MIN. VALUES UNLESS NOTED: SOUTHERN PINE, Fb=1200, E=1.5
4. ALL FOOTINGS, FOUNDATIONS, SLABS SHALL BEAR ON NATURAL OR COMPACTED SOIL HAVING A MIN. BEARING OF 2500 P.S.F. AS DETERMINED AND VERIFIED BY A RECOGNIZED TESTING LABORATORY.
5. ALL CONSTRUCTION SHALL BE PERFORMED IN A GOOD WORKMAN-LIKE MANNER IN ACCORDANCE WITH ALL CODES, REGULATIONS, ORDINANCES AND RESTRICTIONS HAVING JURISDICTION.
6. CONTRACTOR SHALL COORDINATE WITH OWNER AND VARIOUS TRADES SO THAT PROPER OPENINGS AND CHASES SHALL BE PROVIDED.
7. ALL VEGETATION AND ORGANIC MATTER SHALL BE REMOVED PRIOR TO PLACING FILL. FOUNDATION SHALL BEAR ON CLEAN FILL COMPACTED IN LAYERS OF NOT MORE THAN 12" IN DEPTH AND TO 95% DENSITY AS PER A.S.T.M. PROCTOR TEST OR MODIFIED PROCTOR TEST.
8. CONCRETE SHALL HAVE A SLUMP OF 5" TO 6" FOR CONCRETE OR 8" TO 11" FOR COARSE GROUT, WITH MIN COMPRESSIVE STRENGTH IN 28 DAYS AS FOLLOWS: FOUNDATIONS AND SLABS ON GRADE 2,500 P.S.I. COLUMNS AND BEAMS 3,000 P.S.I. CONCRETE COVER FOR ALL POURED IN PLACE CONCRETE SHALL BE AS FOLLOWS: FOUNDATIONS 3" COLUMNS 2" SLABS ON FILL 6X6/10X10 WWM. IN CENTER OF SLAB NOTE: "FIBERMESH" MAY BE USED IN LIEU OF 6X6/10X10 WWM.
9. REINFORCING STEEL SHALL CONFORM TO THE REQUIREMENTS OF A.S.T.M. A615 SPECIFICATIONS FOR NEW DEFORMED BILLET STEEL AND GRADE 60 SPEC. WITH A MIN. YIELD STRENGTH OF 60,000 P.S.I. IT SHALL BE DETAILED, FABRICATED AND PLACED AS RECOMMENDED BY A.C.I.
10. WELDED WIRE MESH (WWM.) SHALL CONFORM TO A.S.T.M. A-185 WWM. 36" ON EACH SIDE OF BEARING WALLS AND 36", PLUS WIDTH OF FOOTING AROUND PERIMETER OF MONOLITHIC FOOTING.
11. CONCRETE MASONRY UNITS SHALL BE LOAD BEARING TYPE CONFORMING TO A.S.T.M. C-90 MORTAR SHALL CONFORM TO A.S.T.M., C-270, TYPE M.
12. ALL ROOF JOIST, TRUSSES, OUTLOOKERS, BEAMS AND GIRDERS SHALL BE SECURED WITH APPROVED GALVANIZED METAL TIES, CLIPS, ANCHORS TO THE TIE BEAMS OR BEARING PARTITION.
13. ALL WOOD IN CONTACT WITH CONCRETE SHALL BE PRESSURE TREATED.
14. PROVIDE SIGNED AND SEALED TRUSS SHOP DRAWINGS AND CALCULATIONS FOR DESIGNERS REVIEW, PRIOR TO FABRICATION OF TRUSSES. PROVIDE UPLIFT CALCULATIONS FOR ALL TRUSSES AND GIRDERS.

THE ARCHITECT WILL REVIEW THE TRUSS PLAN, BUT HE IS NOT RESPONSIBLE IF AN ERROR ON THE TRUSS PLAN EXISTS AND IS NOT RECOGNIZED. THE ARCHITECT WILL DO HIS BEST WHEN REVIEWING THE PLAN, HOWEVER THE STRUCTURE IS TO BE BUILT AS PER ARCHITECT / ENGINEERED PLANS. IF THE CONTRACTOR / BUILDER WANTS TO MAKE A TRUSS / GIRDER / BEAM, OR ANY OTHER STRUCTURAL CHANGE, HE / SHE MUST DISCUSS THIS WITH THE ARCHITECT / STRUCTURAL ENGINEER TO OBTAIN A LETTER CONFIRMING THAT THE CHANGE OR DEVIATION FROM THE PLAN IS ALLOWED.

NOTE: IF BUILDER OR OWNER FAILS TO CONTACT THE STRUCTURAL ENGINEER TO COORDINATE ANY OF THE INFORMATION MENTIONED ABOVE, THE BUILDER AND OWNER SHALL ACCEPT FULL RESPONSIBILITY, AND WILL HOLD THE ENGINEER, AND THE ARCHITECT HARMLESS FOR THE ENTIRE PROJECT, INCLUDING ALL ADDITIONAL WORK. FURTHER, THE STRUCTURAL ENGINEER, AND ARCHITECT, ARE ABSOLVED FROM ALL LIABILITY BOTH NOW AND AT ANY TIME IN THE FUTURE.

15. USE GALV. NAILS OR STAINLESS STEEL ONLY FOR EXTERIOR WOOD WORK.
16. ALL STUCCO SCRATCH COATS SHALL BE ALLOWED 24 HOURS DRYING PERIOD.
17. SUBSTITUTIONS OF SPECIFIED PRODUCTS AND/OR MATERIALS BY WRITTEN REQUEST TO AND SUBJECT TO APPROVAL BY STRUCTURAL ENGINEER/ARCHITECT.
18. MARBLE WINDOW SILLS, OR FILLED TRAVERTINE.
19. PERFORM ALL WORK IN ACCORDANCE WITH ALL CODES AND ORDINANCES.



DEMOLISH PLAN

SCALE 1/4"=1'-0"

REVISIONS
AS-BUILT 03/03/09

A REMODEL PROJECT FOR:
FRANK MARCO
184 EAGLE DRIVE
ADMIRALS COVE
JUPITER, FLORIDA

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MP Design, Inc.
PH (561) 793-4383
CUSTOM HOME DESIGNER
12725 86th ROAD NORTH
WEST PALM BEACH, FL 33412

DRAWN
CHECKED
DATE 05/27/08
SCALE AS SHOWN
JOB NO.
SHEET 2
OF SHEETS