

STUD WALLS

STUDS SHALL BE AS FOLLOWS:
a. 2"x4" @ 16" AT ALL FLOORS IN ONE AND TWO STORY STRUCTURES.
b. DBL 2"x4" OR 2"x6" @ 16" AT ALL STUD WALLS AT FIRST FLOOR AREAS DIRECTLY BELOW A THIRD FLOOR.

PROVIDE A MINIMUM OF TWO(2)STUDS AT EACH SIDE OF OPENINGS LARGER THAN 4'-0" FULL HEIGHT OF WALL(KING STUDS/COLUMN CAP CONNECTOR: PC SERIES (OR EPS AT BEAM ENDS)

MAXIMUM STUD WALL HEIGHTS SHALL BE AS FOLLOWS:

- a. 2X4 STUDS @ 16" O.C. 10'-0"
- b. 2X6 STUDS @ 16" O.C. 12'-0"
- c. 2X8 STUDS @ 16" O.C. 16'-0"

BLOCKING AND LATERAL BRACING:

- a. PROVIDE BLOCKING AND/OR TEMPORARY CROSS BRACING AS REQUIRED TO ENSURE STUD STRAIGHTNESS ACCORDING TO SPECIFIED TOLERANCES
- b. MAXIMUM TOLERANCE FOR STUD STRAIGHTNESS IN EITHER DIRECTION IS 1/4 INCH PER TEN(10)FEET OF STUD LENGTH.
- c. MINIMUM BLOCKING:
1 ROW FOR STUD HEIGHT UP TO 9'-0"
2 ROW FOR STUD HEIGHT UP TO 15'-0"

ALL WALLS WITH D.W.V. PLUMBING TO BE 2X6 LUMBER.

MATERIAL GRADES

ROOF RAFTERS: NO. 2 SOUTHERN YELLOW PINE(SYP)KD S4S
CEILING AND FLOOR JOISTS: NO. 2 SOUTHERN YELLOW PINE(SYP)KD S4S
BEAMS AND HEADERS: NO. 2 SOUTHERN YELLOW PINE(SYP)KD S4S
STUDS: STUD GRADE KD S4S
WOOD POSTS: NO. 2 SYP SURFACE GREEN

AREA CALCULATIONS

FIRST FLOOR	4,380 SQ.FT.
SECOND FLOOR	3,055 SQ.FT.
GARAGE	883 SQ.FT.
COVERED PORCHES	586 SQ.FT.

TOTAL LIVING	7,435 SQ.FT.
TOTAL BUILDING SLAB	5,849 SQ.FT.
FRONT PORCH CREDIT	- SQ.FT.
TOTAL PROJECT AREA	8,904 SQ.FT.

TOTAL LOT AREA	20,011 SQ.FT.
TOTAL PROJECT AREA	8,904 SQ.FT.
NON-PERM. SURFACES	2,635 SQ.FT.

TOTAL IMPERVIOUS	8,484 SQ.FT.
IMPERVIOUS COVERAGE %	42.40 %

BUILDER AND/OR OWNER TO COMPLETE AND/OR VERIFY THE FOLLOWING

DOOR SCHEDULE

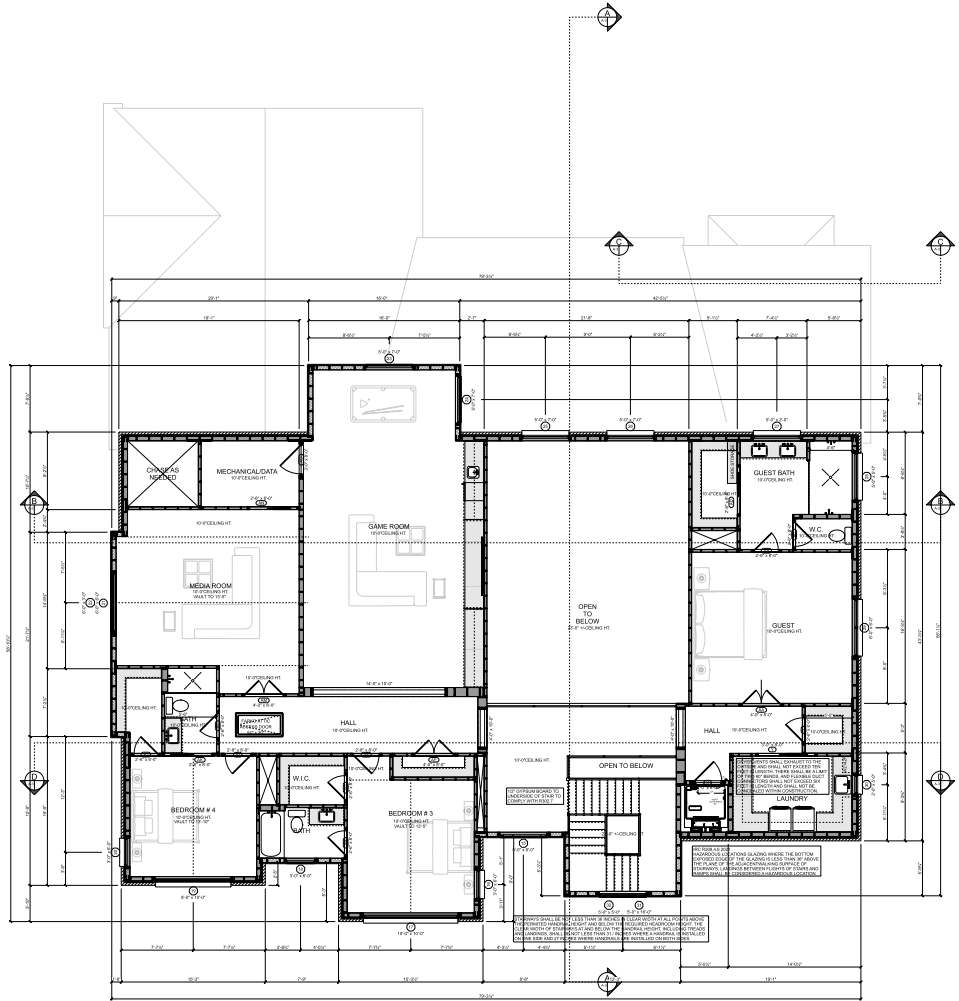
SIZES AS NOTED ON PLANS TO BE CONFIRMED BY BUILDER

WINDOW SCHEDULE

SIZES AS NOTED ON PLANS TO BE CONFIRMED BY BUILDER

ROOM FINISHES

TILES FLOORS AT ALL WET AREAS
FULL TILE WALLS IN BATHS AND SHOWER STALLS



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NO.	DESCRIPTION	DATE
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BIO SET

DATE: 04/08/24

DRAWN BY: GSKCH

FOR THE ARCHITECT: ALL
EXISTING CONDITIONS AND
DIMENSIONS SHALL BE
VERIFIED PRIOR TO
CONSTRUCTION.

SINGLE FAMILY SPEC HOME
11606 BLALOCK LANE
HOUSTON TX 77024



SECTION CUTTER
TWO VIEWS

SHEET 16 SECOND FLOOR PLAN

PROJECT NUMBER

A23-060

AS NOTED

DATE: 04/08/24

SHEET NAME

A-4/26

DATE: 04/08/24