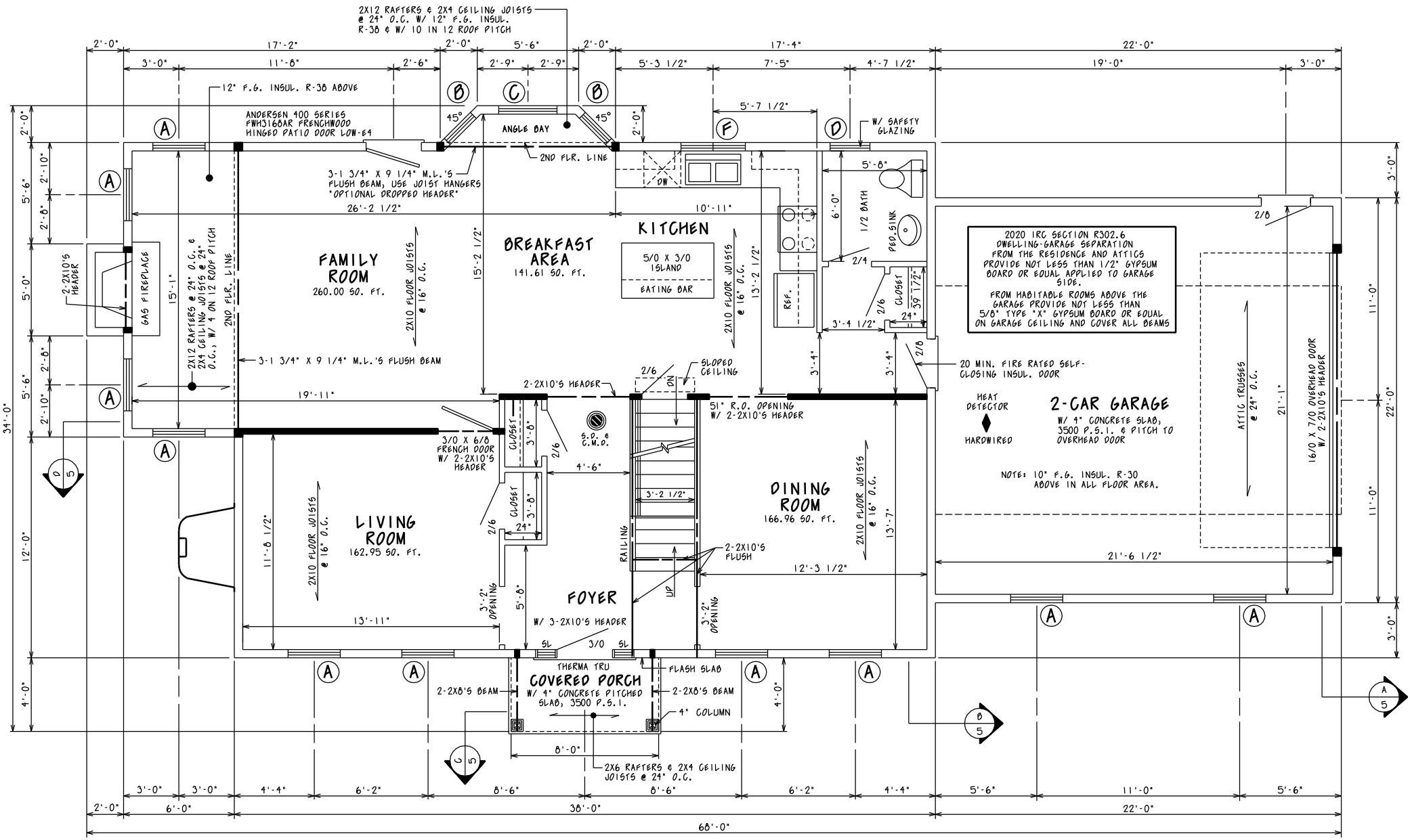

SMOKE DETECTOR & CARBON MONOXIDE DETECTOR COMBINATION
S.D. & C.M.D.

MAIN STAIRS NOTES:
15 RISERS @ 7 15/16" APPROX.
14 TREADS @ 9" + NOSING
MAXIMUM RISER 8 1/4"
HEADROOM HEIGHT MINIMUM 6'-8"
"ALSO SEE STAIRS, GUARDS & RAILING NOTES"

FIRST FLOOR PLAN

SCALE: 1/4" = 1'-0"

BEARING WALLS
BEARING POINTS

1ST FLR. = 1175.00 SQ. FT. W/O 2-CAR GARAGE
2ND FLR. = 1308.00 SQ. FT. W/O STAIRS & UNFINISHED STORAGE
TOTAL = 2483.00 SQ. FT.
2-CAR GARAGE = 484.00 SQ. FT.
STAIRS = 29.00 SQ. FT.

NOTE: ALL HEADERS ARE TO BE 2-2X10'S, UNLESS OTHERWISE NOTED.

FLOOR JOISTS NOTE: 30 PSF LIVE LOAD - 10 PSF DEAD LOAD, SOUTHERN PINE #1, 2X10 FLOOR JOIST @ 16" O.C. MAX. SPAN 18'-0".

FLOOR JOISTS NOTE: 40 PSF LIVE LOAD - 10 PSF DEAD LOAD, SOUTHERN PINE #1, 2X10 FLOOR JOIST @ 16" O.C. MAX. SPAN 16'-1".

NOTES: 1. PROVIDE DOUBLE FLOOR JOISTS, SPACED DOUBLE FLOOR JOISTS, OR BLOCKING BETWEEN ADJACENT TYPICAL JOISTS UNDER PARALLEL PARTITIONS. METHOD AT EACH LOCATION SHALL BE SELECTED BY CONTRACTOR UNLESS DIRECTED ON PLANS.

2. PROVIDE FULL BLOCKING BELOW ALL BEAM POSTS OR STUDS UNDER SUBFLOORING.

POINT LOAD NOTE: ALL SIGNIFICANT POINT LOADS TO BE CONTINUOUSLY SOLID-BLOCKED THROUGH ALL LEVELS TO THE FOUNDATION.