

STANDARD PATIO PLAN

ADDRESS _____

APN # _____

OWNER'S NAME _____

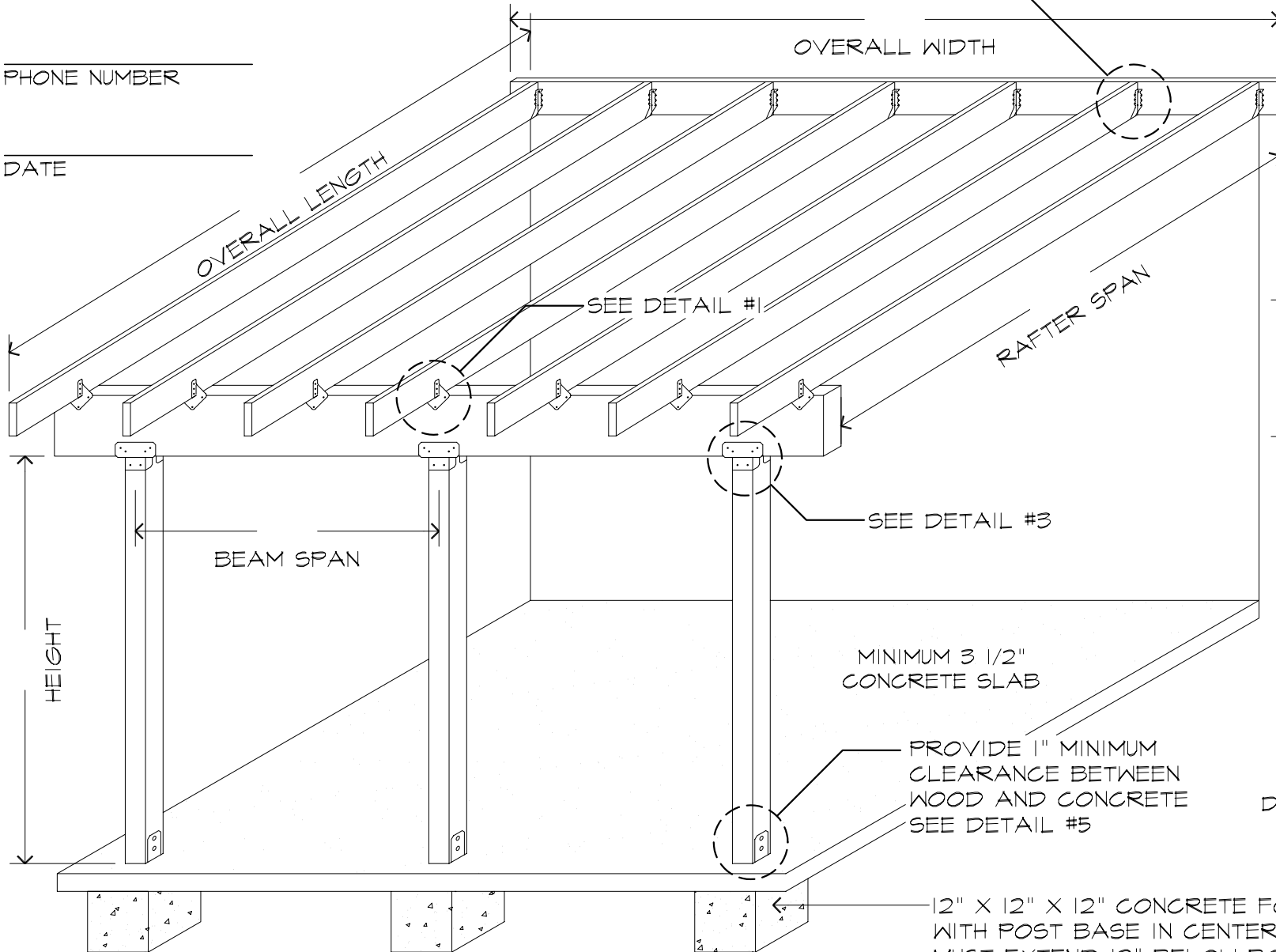
PHONE NUMBER _____

DATE _____

SEE DETAIL #2 & #4
FOR TYPE OF
ATTACHMENT

ROOF MUST HAVE A
MINIMUM 1/2" PLYWOOD
OR OSB SHEATHING
NAILED @ 6" O.C.
EDGES & 12" FIELD
USING 8d NAILS, WITH
15LB FELT AND
ROLLED ROOFING.

NOTE: ASPHALT
SHINGLES CANNOT BE
USED UNLESS THE
ROOF SLOPE IS MORE
THEN 2" PER FOOT.



TOTAL SQUARE FEET
LENGTH X WIDTH

____ X ____ = ____ S.F.

RAFTER SIZE

____ X ____ @ ____ O.C.

BEAM SIZE

____ X ____

POST SIZE

____ X ____

SEE OTHER SIDE FOR
DETAILS, SIZE SCHEDULES,
AND HARDWARE.

MINIMUM 3 1/2"
CONCRETE SLAB

PROVIDE 1" MINIMUM
CLEARANCE BETWEEN
WOOD AND CONCRETE
SEE DETAIL #5

12" X 12" X 12" CONCRETE FOOTING
WITH POST BASE IN CENTER. FOOTING
MUST EXTEND 12" BELOW BOTTOM OF SLAB

PATIO LUMBER DETAILS

PLANS TO SUBMIT FOR PLAN CHECK:

1. PLOT PLAN: SHOWING THE LOCATION OF PATIO IN RELATIONSHIP WITH HOUSE. DIMENSIONS FROM PROPERTY LINES. DIMENSIONS FROM ALL OTHER STRUCTURES.
2. FLOOR PLAN: SHOWING SIZE AND SPACING OF ALL MATERIALS. DIMENSIONS OF PATIO COVER. LOCATION AND SIZE OF FOOTINGS. (THIS SHEET WILL WORK FOR THE STANDARD PATIO).
3. STRUCTURAL PLAN: CROSS SECTION SHOWING METHOD OF ATTACHMENT TO STRUCTURE IF STANDARD PATIO WORKSHEET IS NOT USED.

| RAFTER SIZE | SPACING | SPAN ALLOWED |
|-------------|---------|--------------|
| 2 X 6 | 12" | 13'-0" |
| | 16" | 11'-3" |
| | 24" | 9'-2" |
| 2 X 8 | 12" | 17'-1" |
| | 16" | 14'-10" |
| | 24" | 12'-1" |
| 2 X 10 | 12" | 21'-10" |
| | 16" | 18'-11" |
| | 24" | 15'-5" |
| 2 X 12 | 12" | N/A |
| | 16" | 23'-0" |
| | 24" | 18'-9" |

| BEAM SIZE | SPAN |
|-----------|--------|
| 4 X 6 | 6'-0" |
| 4 X 8 | 8'-0" |
| 4 X 10 | 10'-0" |
| 4 X 12 | 12'-0" |

