

505  
W. Rivernew

MEMORANDUM

TO: Richard A. Hayward, City Manager  
FROM: Eldon Huber, Building Inspector  
SUBJECT: Shed on skids located at 345 W. Front Street,  
owned by Mildred Palmer.  
DATE: May 26, 1987

A. Location:

The building appears to be located 53' from the front property pin. Note the only pin located was at the Northwest corner of the property. This pin would indicate that the existing house is 19'6" onto the Front Street right-of-way, the shed is approximately 72'6" back from the front of the house.

Note:

The owner has been told to prepare a site plan for the hearing. This should verify the setbacks.

B. Construction:

- I. The building is 10' x 24' (240 sq. ft.) and therefore requires a foundation. Note the building presently has no foundation.
- II. The floor joists are 2 x 6's @ 24" O.C. and will meet the Code if supported properly by a foundation which supports both the 4" x 4" runners and the outside walls.
- III. The only way into or out of the shed is through an overhead door. Code requires a 3' x 6'8" hinged man door.
- IV. The wall studs are 2 x 4's @ 24" O.C. and meet the Code.
- V. The rafters are tapered 2 x 12's one on top of the other scabbed together with plywood. Though a structural analysis would be required to be certain it would appear that they are capable of supporting the necessary loads.
- VI. The roof purlins are 2 x 4's @ O.C. and are adequate to meet the Code.
- VII. The wall grits are 1 x 4's @ 24" O.C. and are adequate to meet the Code.

- VIII. Siding and roofing are corrugated steel and meet the Code.
- IX. The light & ventilation requirements are not applicable since storage rooms are not considered a habitable space under C.A.B.O.
- C. The location of the building will need to be checked and the floor line elevation verified to be 1' above flood plain.

EH:skw

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