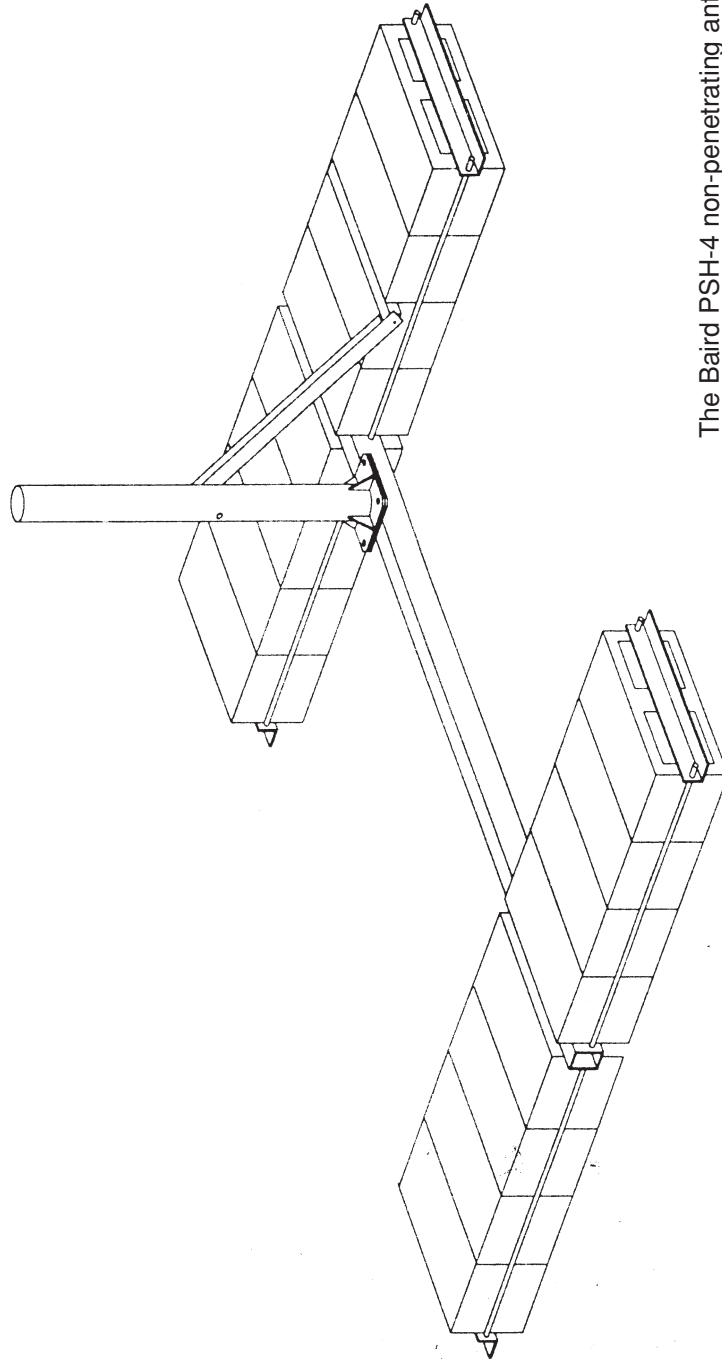


**BAIRD Non-Penetrating Support System**

**MODEL: PSH-4**



The Baird PSH-4 non-penetrating antenna supporting system is engineered to handle a 1.2M antenna. The simple design of the PSH-4 provides for a low cost, easily assembled mount and along with a hot dip galvanized finish makes the PSH-4 a high quality, cost-effective mounting system.





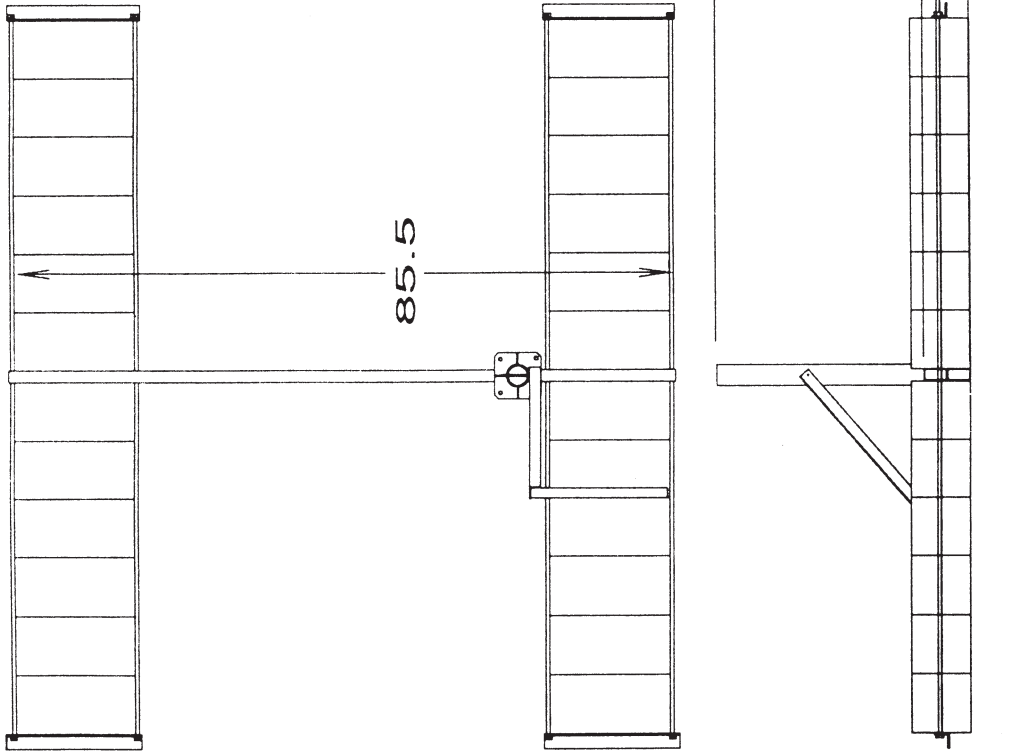
## BAIRD Non-Penetrating Supporting System

### MODEL: PSH-4

Non-Penetrating, flat roof antenna supporting system.

### TYPICAL USAGE

1. Ku & C band, transmit and receive.
2. Handles up to and including a 4' (1.2M ) antenna.



### PRODUCT SPECIFICATIONS

The PSH-4 can be ordered to handle from six concrete blocks per side to eighteen concrete blocks per side.

The different pad sizes allows the mount to be ballasted for various wind loads.

### FOOTPRINTS

- 6 Block/pad - 7.1' x 3.9' = 27.7 sq.ft
- 8 Block/pad - 7.1' x 5.2' = 36.9 sq.ft
- 10 Block/pad - 7.1' x 6.5' = 46.2 sq.ft
- 12 Block/pad - 7.1' x 7.8' = 55.4 sq.ft
- 14 Block/pad - 7.1' x 9.0' = 63.9 sq.ft
- 16 Block/pad - 7.1' x 10.3' = 73.1 sq.ft
- 18 Block/pad - 7.1' x 11.6' = 82.4 sq.ft  
(based on 8" x 8" x 16" concrete blocks)

Ballast required will be recommended based on antenna diameter, type and survival requirements.

It is the customer's responsibility to see that all applicable codes are satisfied. It is suggested that a structural engineer review the application of this product.

An engineering report is available to assist with determining the proper amount of ballast.

A pad can be supplied to isolate the mount from the roof surface.

Under extreme wind conditions the mount should be tethered with cable.