

		HOUSE I	BRACKET ASSEMBLY - HBUTVRO	
ITEM	QTY	PART NO.	DWG. NO.	
1	2	KY1201	DIAGONAL SUPPORT ANGLE	B850392
2	1	KY1202	TOWER MOUNTING ANGLE	C850523
3	1	KY1203	TOWER MOUNTING ANGLE	C850523
4	2	KY1204	SHIM PLATE (FOR 45G TOWERS ONLY)	B850395
5	1	KY1205	HOUSE ATTACHMENT ANGLE	B850525
6	2	D114	SADDLE CLAMP	B770214
7	4	210009GAW	3/8 X 2" BOLT ASSEMBLY (GRADE 5) W/WASHER	C770404
8	2	210018GA	1/2 X 1-1/2" BOLT ASSEMBLY	C770404
9	2	KY1207	DIAGONAL SUPPORT ANGLE	B850404
10	6	210017GA	1/2 X 1-1/4 BOLT ASSEMBLY	C770404

Standard-55G REVISIONS DWN CHK APP DESCRIPTION REDRAWN INTO AUTOCAD REMOVED ROOF MOUNTING KET AND DETAILS DATE: Jun/11/2007

DESIGN NOTE

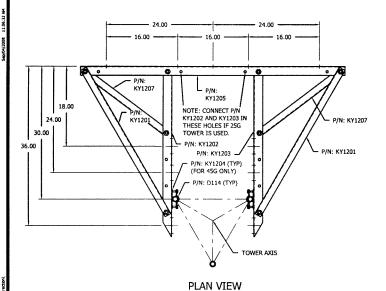
ALL CONNECTIONS OF HOUSE BRACKET TO BUILDING ARE TO BE SUPPLIED BY OTHERS. IT MAY BE NECESSARY TO ENGAGE A LOCAL PROFESSIONAL ENGINEER TO DESIGN INTERFACE OF HOUSE BRACKET TO STRUCTURE.

DWG REFERENCE	

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HOUSE BRACKET DETAILS

(ORDER ASSEMBLY PART NO. HBUTVRO)



GENERAL NOTES:

- TO INSURE SAFETY, NO HOUSE BRACKET INSTALLATION (WALL OR ROOF) SHOULD BE ATTEMPTED WITHOUT A LOCAL PROFESSIONAL STRUCTURAL ANALYSIS.
 IT IS THE PURCHASER'S RESPONSIBILITY TO VERIFY THAT HIS INSTALLATION IS
- ADEQUATE TO WITHSTAND ALL LOADS IMPOSED BY HIS MOUNT AND ANTENNA.
- 3. LOCAL ZONING AND/OR BUILDING CODES AND INSURANCE COMPANIES MAY REQUIRE AN ARCHITECT OR STRUCTURAL ENGINEER APPROVAL PRIOR TO INSTALLATION.

 4. INSPECT MOUNT AND ANTENNA INSTALLATION EVERY 6 MONTHS (OR AFTER EVERY
- 5. ALL ANTENNA INSTALLATION SHOULD BE GROUNDED, BY THE INSTALLER, TO MEET ALL APPLICABLE CODES.
- 6. ALL SEALANT TO BE SUPPLIED BY OTHERS.
- 7. ALL MOUNTING HARDWARE TO BE SUPPLIED BY OTHERS. (5) 11/16"Ø HOLES ARE
- PROVIDED TO ACCOMMODATE STUD SPACING OF 16" OR 24".

 8. ALL FABRICATION DRAWINGS REFERENCED ARE FOR SHOP USE ONLY.

 9. PAL NUTS ARE PROVIDED WITH ALL BOLT ASSEMBLIES.

NOTE: ASSEMBLIES SHOWN ON THIS DRAWING DO NOT INCLUDE TOWER OR DISH MOUNT, WHICH MUST BE ORDERED SEPARATELY.



6718 WEST PLANK ROAD PEORIA, IL 61604 TOLL FREE 800-727-ROHN

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MOUNTING

VRO HOUSE BRKT ASSY 25G,45G,55G TWR

DWN: GPW	CHK'D:	WDU	DATE: Mar/	22/1985
ENG'R:	ОВ			
DRAWING NO:				REV:
D850221				2