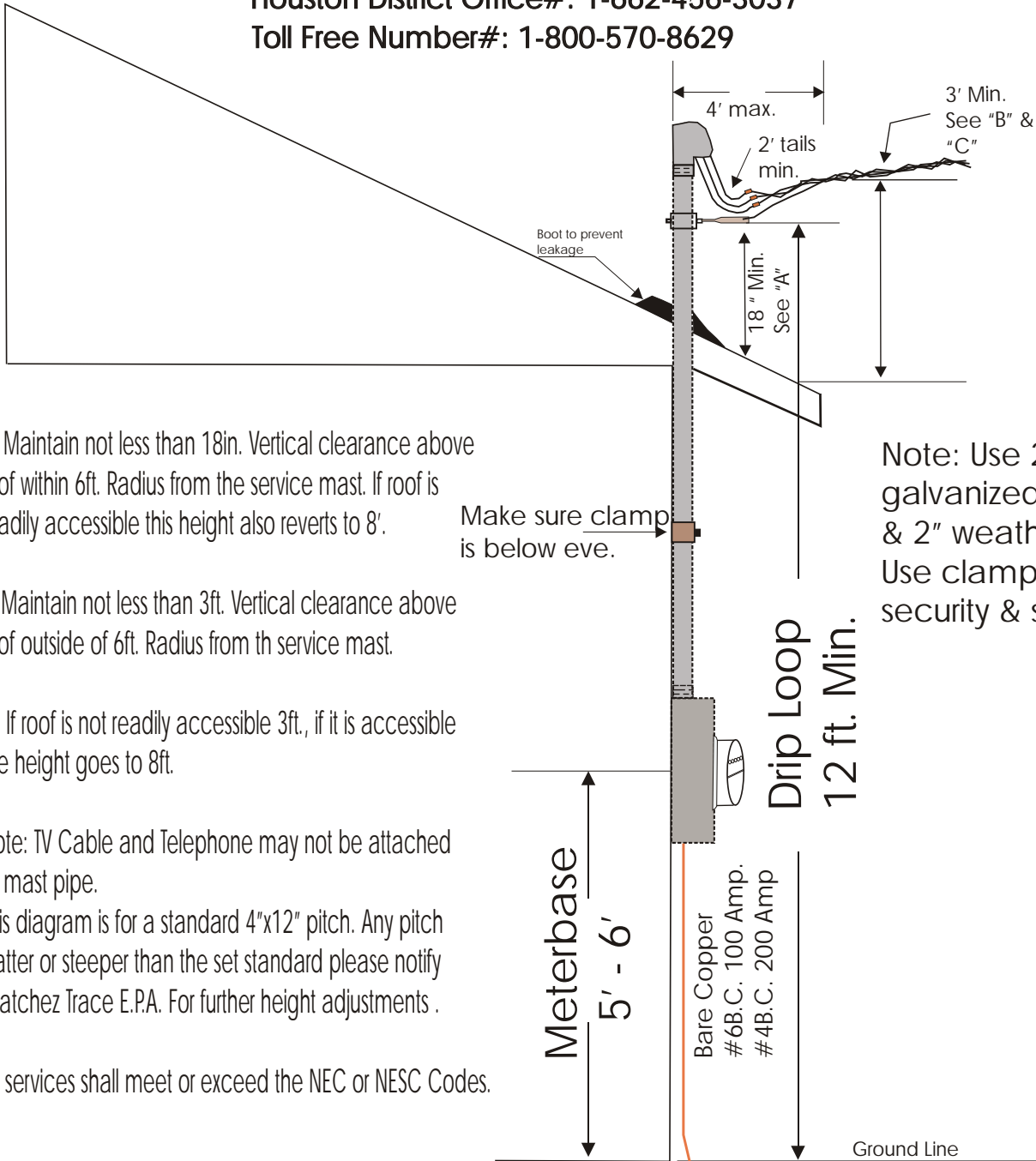


**Natchez Trace Electric Power Association**  
**Calhoun City District Office#: 1-662-628-5175**  
**Eupora District Office#: 1-662-258-2941**  
**Houston District Office#: 1-662-456-3037**  
**Toll Free Number#: 1-800-570-8629**



A: Maintain not less than 18in. Vertical clearance above roof within 6ft. Radius from the service mast. If roof is readily accessible this height also reverts to 8'.

B: Maintain not less than 3ft. Vertical clearance above roof outside of 6ft. Radius from the service mast.

C: If roof is not readily accessible 3ft., if it is accessible the height goes to 8ft.

Note: TV Cable and Telephone may not be attached to mast pipe.

This diagram is for a standard 4"x12" pitch. Any pitch Flatter or steeper than the set standard please notify Natchez Trace E.P.A. For further height adjustments .

All services shall meet or exceed the NEC or NESC Codes.

Note: Use 2" galvanized conduit & 2" weather head Use clamps for security & stability.

**RESIDENTIAL WIRING SIZE**

METERBASE AMP SIZE	CONDUIT SIZE	COPPER INSULATED (PER NEC)	NEUTRAL WIRE SIZE	GROUND WIRE SIZE
100 AMP	2"	# 4	# 6	# 6 B.C.
150 AMP	2"	# 1/0	# 2	# 6 B.C.
200 AMP	2"	# 2/0	# 1/0	# 4 B.C.

**COMMERCIAL WIRING SIZE**

METERBASE AMP SIZE	CONDUIT SIZE	COPPER INSULATED (PER NEC)	NEUTRAL WIRE SIZE	GROUND WIRE SIZE
100 AMP	2"	# 2	# 4	# 6 B.C.
200 AMP	2"	# 3/0	# 1/0	# 4 B.C.

6" 8' Ground Rod

<b>Natchez Trace EPA</b>	
Home Specification Guide For Mask Attachment	
Approved by: JB	Date : 07/01/04
Checked by: SE	Scale : None
Drawn by: TW	Date : 05/11/04