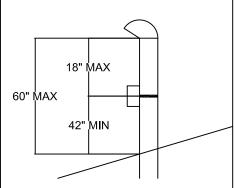
## DETAILED SPECIFICATION SHEET LOCATED ON BACK

A METER POLE SERVICE IS REQUIRED IF ATTACHMENT HEIGHT REQUIRES MORE THAN 60" OF MAST ABOVE ROOF

WEC SERVICE WIRES CROSSING MORE THAN 6 FEET OF ROOF LINE AND/OR MAST MORE THAN 4 FEET FROM EDGE OF ROOF

36 INCHES MINIMUM CLEARANCE ABOVE ROOF INCLUDING SERVICE WIRES AND DRIP LOOP



3 INCH GALVANIZED RIGID MINIMUM

IF MAST WOULD EXTEND MORE THAN 60 " FOR CLEARANCE, A METER POLE SERVICE WILL BE REQUIRED WEC SERVICE WIRES CROSSING
LESS THAN 6 FEET OF ROOF LINE
AND MAST LESS THAN 4 FEET
FROM EDGE OF ROOF

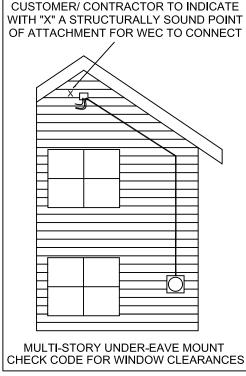
18 INCHES MINIMUM CLEARANCE
ABOVE ROOF INCLUDING SERVICE
WIRES AND DRIP LOOP

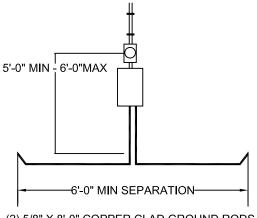
18" MAX
42" MIN
24" MIN
24" MIN

2 " ELECTRICAL PVC SCH 80 MINIMUM
IF MAST WOULD NOT EXTEND OVER 42
INCHES FOR CLEARANCE.

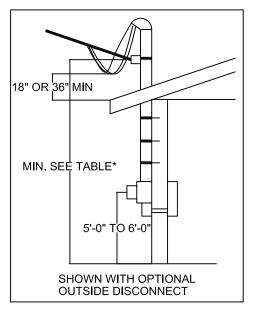
3" RIGID REQUIRED FOR 42" to 60"

REFER TO SPECIFICATION SHEET FOR ADVISORY STATEMENT ON 2017 NESC CODE CHANGE REMOVING RESIDENTIAL MINIMUM HEIGHT EXEMPTION RULE FOR SINGLE-STORY UNDER-EAVE SERVICE





(2) 5/8" X 8'-0" COPPER CLAD GROUND RODS



MINIMUM WEC SERVICE ATTACHMENT HEIGHT*					
	SERVICE NOT CROSSING ROAD*				
	WIRE	#2	2/0	4/0	
	SPAN				
	30-40'	16' - 0"	16' - 0"	16' - 0"	
	41-70'	17' - 0"	17' - 3"	17' - 6"	
	71-95'	17' - 6"	17' - 9"	18' - 0"	
	96-115'	18' - 0"	18' - 0"		
	116-150'	19' - 0"			
	SERVICE CROSSING ROAD*				
	WIRE	#2	2/0	4/0	
	SPAN				
	30-40'	18' - 0"	18' - 0"	18' - 0"	
	41-70'	19' - 0"	19' - 3"	19' - 6"	
	71-95'	19' - 6"	19' - 9"	20' - 0"	
	96-115'	20' - 0"	20' - 0"		
	116-150'	21' - 0"			
*ADD 1' - 0" FOR EACH CATV/ TELCO LINE					



Warren Electric Cooperative, Inc



120/240V SINGLE PHASE SERVICE ON STRUCTURE (320 AMP MAX): FOR NEW, UPGRADE & REPLACEMENT SERVICES REQUESTED AFTER OCTOBER 28, 2016

320 EAST MAIN STREET

YOUNGSVILLE, PA 16371

(814) 563-7548