PRINT DIST.

REVISIONS		
REV.	W.O.	

Petition Exhibit C

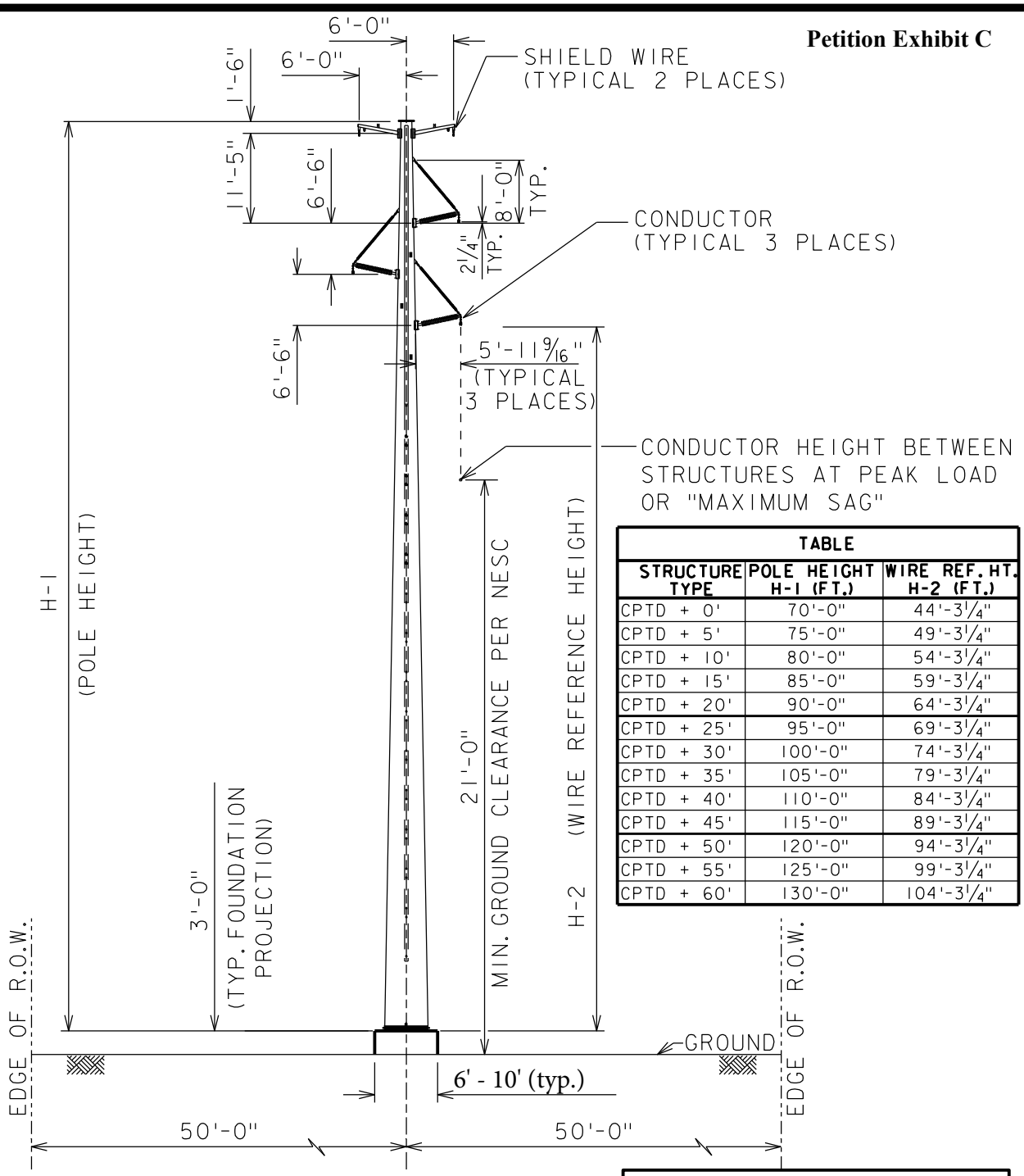

TABLE		
STRUCTURE TYPE	POLE HEIGHT H-1 (FT.)	WIRE REF. HT. H-2 (FT.)
CPTD + 0'	70'-0"	44'-3 1/4"
CPTD + 5'	75'-0"	49'-3 1/4"
CPTD + 10'	80'-0"	54'-3 1/4"
CPTD + 15'	85'-0"	59'-3 1/4"
CPTD + 20'	90'-0"	64'-3 1/4"
CPTD + 25'	95'-0"	69'-3 1/4"
CPTD + 30'	100'-0"	74'-3 1/4"
CPTD + 35'	105'-0"	79'-3 1/4"
CPTD + 40'	110'-0"	84'-3 1/4"
CPTD + 45'	115'-0"	89'-3 1/4"
CPTD + 50'	120'-0"	94'-3 1/4"
CPTD + 55'	125'-0"	99'-3 1/4"
CPTD + 60'	130'-0"	104'-3 1/4"

POLE INFORMATION			
TYPE	MAXIMUM WIND SPAN	MAXIMUM WEIGHT SPAN	RULING SPANS
CPTD	800'	1000'	500'-1000'

STRUCTURE DESIGNED IN ACCORDANCE WITH
THE NESC TO MEET OR EXCEDE RULES:
250B-NESC HEAVY CONDITION
250C-EXTREME WIND
250D-EXTREME ICE

PREPARED FOR Ameren

DRAWN MDW	LINE CONSTRUCTION - 138KV, 60HZ STEEL POLE OUTLINE POLE TYPE CPTD - SINGLE CIRCUIT TYPICAL TANGENT STRUCTURE		
CHK/RVW DJR			
SUPV.			
APPD.	LOCATION	FARADAY (MT. ZION)	CLASS
Ameren ST. LOUIS, MISSOURI	SKETCH 1		REV. A

37-13-067 Rev.9-85