

COMMONWEALTH OF KENTUCKY
BEFORE THE KENTUCKY STATE BOARD ON
ELECTRICAL GENERATION AND TRANSMISSION SITING

In the Matter of:

ELECTRONIC APPLICATION OF STMO BN, LLC)	
(STARFIRE) FOR A CERTIFICATE OF)	
CONSTRUCTION FOR AN APPROXIMATELY)	
210 MEGAWATT MERCHANT SOLAR ELECTRIC)	Case No. 2024-00255
GENERATING FACILITY IN KNOTT, BREATHITT,)	
AND PERRY COUNTIES, KENTUCKY PURSUANT)	
TO KRS 278.700 AND 807 KAR 5:110)	

Application Table of Contents

(Per 807 KAR 5:110 § 3(2)(b))

Filing Order	Description
1.	Read 1 st Cover Letter
2.	Table of Contents
3.	Application, with index of statutory/regulatory requirements
4.	Application Exhibits A-I, K
5.	Site Assessment Report (Exhibit J)
6.	Site Assessment Report Attachments 1-7

Tab	Description	Statutory Requirement
A.	Neighborhood Map	KRS 278.706(2)(b)
B.	Sensitive Receptors Map	KRS 278.706(2)(b)
C.	Site Plan	KRS 278.706(2)(b)
D.	Notice of Application	KRS 278.706(2)(c)
E.	Statement Certifying Compliance with Local Ordinances	KRS 278.706(2)(d)
F.	Public Notice Report	KRS 278.706(2)(f)

G.	Proof of Service of Application on County Officials	KRS 278.706(2)(h)
H.	Analysis of Effect on Kentucky Electricity Generation System	KRS 278.706(2)(i)
I.	Analysis of Facility's Impact to Regions and State Economies (Mangum)	KRS 278.706(2)(j)
J.	Site Assessment Report (SAR) <ul style="list-style-type: none"> • SAR Narrative • Attachment 1: Site Plan • Attachment 2: Property Value Impact Analysis Report (Kirkland) • Attachment 3: Legal Boundaries • Attachment 4: Acoustic Assessment (Tetra Tech) • Attachment 5: Visual Simulations (Tetra Tech) • Attachment 6: Glare Hazard Analysis (Tetra Tech) • Attachment 7: Traffic Assessment (Tetra Tech) 	KRS 278.706(2)(l); .708(3)(a)-(e)
K.	Decommissioning Plan	KRS 278.706(2)(m)