



- LEGEND**
- - SWITCH OPERATING SHAFT LOCATION
 - EX - EXPANSION FITTING
 - F - FIXED FITTING
 - S - SLIP FITTING
 - ⊗ - BILL OF MATERIAL

ELECTRICAL DESIGN CLEARANCES		
MAX SYSTEM VOLTAGE	DESIGN Ø-G	DESIGN Ø-B
145 KV 650 BIL	50.5'	84'

ENG: JM/AA/ZL APP: JDM DATE: 02/12/2021 ISSUE: For Review DRAWING CREATED BY IOWA STATE SENIOR DESIGN 2020.	CYCLONE CITY: AMES STATE: IOWA ZIP: 50014
LIGHTNING PROTECTION COMPLETE ZONES	
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