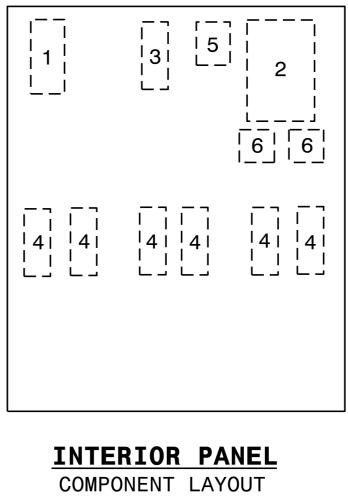




USE FOR LIGHTING CONSTRUCTION ONLY



		COMPONENT LIST					
	#	QTY	DESCRIPTION	SPECIFICATIO			
	1	1	NEUTRAL BAR				
	2	1	SERVICE CIRCUIT BREAKER	2P, 480V, 150A			
	3	1	GATEWAY CIRCUIT BREAKER	1P, 240V, 15A			
	4	**	FEEDER CIRCUIT BREAKERS	2P, 480V, 50A MAX			
	5	1	TYPE 1 SURGE PROTECTION DEVICE	20,000A RATED			
	6	2	POWER DISTRIBUTION LUGS OR BLOCKS				
			MOUNTING BRACKETS OR SCREW STUDS				
-		OVID E PL	E THE NUMBER OF BREAKERS SHOWN IN ANS.	THE LOAD SCHEDULE			

			PROJECT REFEREN		sheet no. E5
			SIDERED FINAL		
	UNLESS ALL S	JGNATU	RES COMPLETE	Docusie Paul (Pasc49	SEAL 022582 WG INE KI-BUN ULAN 11/17/2017
\bigtriangleup	NOTES				
	EQUIPMENT GROU ACCORDING TO C SEE PLANS.				
2	SYSTEM GROUND CONTINUOUS FRO TO THE GROUNDI ROD).	M THE	NEUTRAL B		
	THE NEUTRAL BA TO THE PANEL.				
4	INSTALL 6 FEED SHOWN. UNUSED IN THE CONTROL	CONDU	IT SHALL B	E CAPPE	
5	INSTALL A GROU METAL CONDUIT. JUMPER AS REQU	CON	NECT BONDI		
6	SEE STANDARD D OF 3 FOR ENCLO	OSURE.			
<u>7</u>	THE CONTROL SY "SUITABLE FOR EQUIPMENT." R SPECIFICATION REQUIREMENTS.	USE A REFER	S SERVICE TO STANDAR	D	
	SEE PLANS FOR SIZES.	LIGHT	ING CIRCUI	T BREAK	ΈR
9	PROVIDE MULTI - POWER DISTRIBU	JTION	BLOCKS.		
	PROVIDE MANUFA MOUNTING BRACK PERMANENTLY AT BACK PANEL, FO	KETS O TTACHE DR MOU	R SCREW ST D TO THE NTING COMP	UDS PONENTS.	
11	PROVIDE AND IN ON THE UNDERGR SYSTEM GROUND	ROUND	END OF THE	-	iS
12	INSTALL #12 TH ENCLOSURE TO G			ROM	
	~				
ONS	2 1 Rev.	D			Approved
		Dote EPARTI	NORTH C	CAROLINA TRANSF	
X	1	WAY DES			TRICAL SECTION
		ITAC	ROL SYS	STEM I	DETAILS
	(CONT	ROL SYST	EM SC	HEMATIC

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Drawn By: R(GH	Approved	By:	Dwg	No.:	