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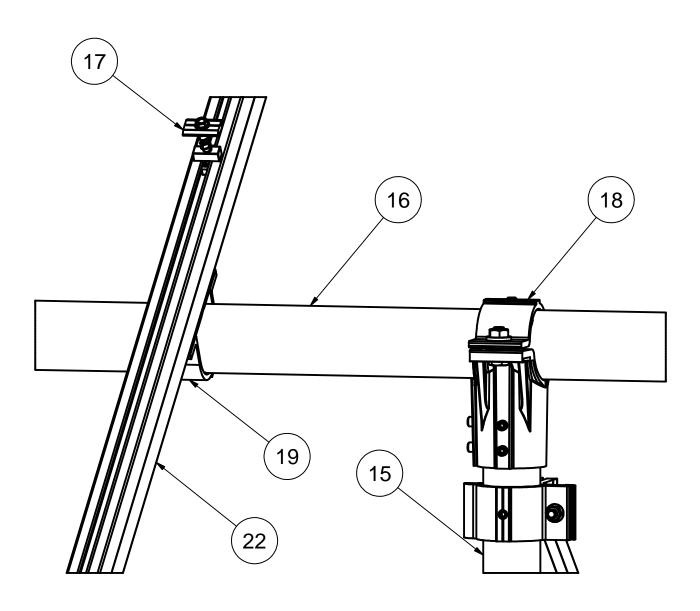
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				Pac	ket A3	
			Model (Code	ASCE 7-16	
			Exposu	re Category	С	
			Wind Sp	beed	135 mph and Lowe	ər
		-	-	Snow Load	60 PSF and Lower	
		-	Tilt		UP TO 35 DEG	
					0P 10 35 DEG	
3L -LANDSCAF	ΡE				651 W. GALENA PARK BLVD. STE. 101 DRAPER, UTAH 84020 WWW.VE KING OF MISSOURCE BRETT D. VEAZIE FILE NUMBER PE-2011 029953	0
		review each liable for ins not reviewe	n site-specific ins stalls at site-spe	ng requires that we stall, and we are not cific locations we have int does not address	01/30/2024 Firm License Number: 20110096	
		one opecilic				
	14			PANEL	VSE Project Number: U2716.0350	
	13	K10469		SMR GROUN	ID LUG KIT	
	13		9-001 8-XXX	SMR GROUN SMR POP-ON		
	13 12		8-XXX	SMR GROUN SMR POP-ON KIT,CLEAR MID CLAMP,S	ID LUG KIT N END CLAMP SMR	
	13 12 11	K10418 K10417	8-XXX 7-XXX	SMR GROUN SMR POP-ON KIT,CLEAR MID CLAMP,S POP-ON,CLE	ID LUG KIT N END CLAMP SMR AR	
	13 12 11 10	K10418	8-XXX 7-XXX 3-005	SMR GROUN SMR POP-ON KIT,CLEAR MID CLAMP,S POP-ON,CLE	ID LUG KIT N END CLAMP SMR AR U-CLAMP KIT	
	13 12 11 10 9 8	K10418 K10417 K10343 K10342 K10342	8-XXX 7-XXX 3-005 2-001 1-002	SMR GROUN SMR POP-ON KIT,CLEAR MID CLAMP,S POP-ON,CLE 2.5" AL PIPE 2.5" PIPE SPI 2.5" PIPE TEE	ID LUG KIT N END CLAMP SMR AR U-CLAMP KIT LICE KIT E KIT	
	13 12 11 10 9 8 7	K10418 K10417 K10343 K10342 K10342 K10222	8-XXX 7-XXX 3-005 2-001 1-002 2-001	SMR GROUN SMR POP-ON KIT,CLEAR MID CLAMP,S POP-ON,CLE 2.5" AL PIPE 2.5" PIPE SPI 2.5" PIPE TEE 2.5" PIPE CL/	ID LUG KIT N END CLAMP SMR AR U-CLAMP KIT LICE KIT E KIT AMP KIT	
	13 12 11 10 9 8 7 6	K10418 K10417 K10343 K10342 K10342 K10222 K10219	8-XXX 7-XXX 3-005 2-001 1-002 2-001 9-001	SMR GROUN SMR POP-ON KIT,CLEAR MID CLAMP,S POP-ON,CLE 2.5" AL PIPE 2.5" PIPE SPI 2.5" PIPE TEE 2.5" PIPE CL/ 2" AL PIPE C	ID LUG KIT N END CLAMP SMR AR U-CLAMP KIT LICE KIT E KIT AMP KIT	
	13 12 11 10 9 8 7 6 5	K10418 K10417 K10343 K10342 K10342 K10222 K10219	8-XXX 7-XXX 3-005 2-001 1-002 2-001 9-001 4-XXX	SMR GROUN SMR POP-ON KIT,CLEAR MID CLAMP,S POP-ON,CLE 2.5" AL PIPE 2.5" PIPE SPI 2.5" PIPE TEE 2.5" PIPE TEE 2.5" PIPE CL/ 2" AL PIPE C 1.5" SQ. STL L=XXX	ID LUG KIT N END CLAMP SMR AR U-CLAMP KIT LICE KIT E KIT AMP KIT LAMP KIT TUBE BRACE,	
	13 12 11 10 9 8 7 6 5 4	K10418 K10417 K10347 K10347 K10222 K10219 A50164 A21168	8-XXX 7-XXX 3-005 2-001 1-002 2-001 9-001 4-XXX 8-XXX	SMR GROUN SMR POP-ON KIT,CLEAR MID CLAMP,S POP-ON,CLE 2.5" AL PIPE 2.5" PIPE SPI 2.5" PIPE TEE 2.5" PIPE TEE 2.5" PIPE CLA 2" AL PIPE CLA 1.5" SQ. STL L=XXX PIPE, HSS, 2 GAUGE,L=XX	ID LUG KIT N END CLAMP SMR AR U-CLAMP KIT LICE KIT E KIT AMP KIT LAMP KIT TUBE BRACE, .875" OD X 12 (X	
	13 12 11 10 9 8 7 6 5 4 3	K10418 K10417 K10343 K10343 K10343 K10223 K10219 A50164 A21168	8-XXX 7-XXX 3-005 2-001 1-002 2-001 4-XXX 8-XXX 5-XXX	SMR GROUN SMR POP-ON KIT,CLEAR MID CLAMP,S POP-ON,CLE 2.5" AL PIPE 2.5" PIPE SPI 2.5" PIPE TEE 2.5" PIPE TEE 2.5" PIPE TEE 2.5" PIPE CLA 2" AL PIPE CLA	ID LUG KIT N END CLAMP SMR AR U-CLAMP KIT LICE KIT E KIT AMP KIT LAMP KIT TUBE BRACE, .875" OD X 12 (X .375" OD X 12	
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	13 12 11 10 9 8 7 6 5 4 3 1 ITEM Material Third Angles GENERAL SP All Dimension	K10418 K10417 K10347 K10347 K10347 K10222 K10219 A50164 A21168 (REAR A21168 (REAR A21168 (REAR A21168 (FRON A20444 PART N SEE BOM	8-XXX 7-XXX 3-005 2-001 1-002 2-001 4-XXX 8-XXX 8-XXX 5-XXX) 5-XXX 1) 5-XXX 1) 4-XXX	SMR GROUN SMR POP-ON KIT,CLEAR MID CLAMP,S POP-ON,CLE 2.5" AL PIPE 2.5" PIPE SPI 2.5" PIPE TEE 2.5" PIPE TEE 2.5" PIPE CL/ 2" AL PIPE SPI CL/ 2" AL PIPE SPI 2.5" SQ. STL 2.5" SQ. STL 3.5" SQ. STL	ID LUG KIT N END CLAMP SMR AR U-CLAMP KIT LICE KIT E KIT AMP KIT LAMP KIT TUBE BRACE, .875" OD X 12 (X .375" OD X 12 (X	0.221
	13 12 11 10 9 8 7 6 5 4 3 1 ITEM Material Third Angle GENERAL SP All Dimensic Third Angle GENERAL SP XXX 1001 XXX 1002 XXX 1003	K10418 K10417 K10417 K10347 K10347 K10347 K10222 K10219 A50164 A21168 (REAR A21168 (REAR A21168 (REAR A21168 (FRON A20444 PART N SEE BOM Projection: ECIFICATIONS IN INFORMANT SEE BOM Projection: ECIFICATIONS IN INFORMANT SEE BOM Projection: ECIFICATIONS IN INFORMANT SEE BOM Projection: ECIFICATIONS IN INFORMANT SEE BOM Projection: ECIFICATIONS IN INFORMANT SEE BOM	8-XXX 7-XXX 3-005 2-001 1-002 2-001 4-XXX 8-XXX 8-XXX 5-XXX) 5-XXX 1T) 4-XXX 1UMBER ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓	SMR GROUN SMR POP-ON KIT,CLEAR MID CLAMP,S POP-ON,CLE 2.5" AL PIPE 2.5" PIPE SPI 2.5" PIPE TEE 2.5" PIPE TEE 2.5" PIPE CL/ 2" AL PIPE SPI CL/ 2" AL PIPE SPI 2.5" SQ. STL 2.5" SQ. STL 3.5" SQ. STL	ID LUG KIT NEND CLAMP SMR AR U-CLAMP KIT LICE KIT E KIT AMP KIT LAMP KIT TUBE BRACE, .875" OD X 12 (X .375" OD X 12 (X) .375" OD	0.221
	13 12 11 10 9 8 7 6 5 4 3 1TEM Material Third Angle GENERAL SPEC Third Angle GENERAL SPEC XXX 1002	K10418 K10417 K10417 K10347 K10347 K10347 K10227 K10219 A50164 A21168 (REAR A21168 (REAR A21168 (REAR A21168 (REAR A21168 (REAR A21168 (REAR A21168 (REAR A21168 (REAR A21168 (REAR A21168 (REAR A21168 (REAR A21168 (REAR A21168 (REAR) A20444 PART N SEE BOM Projection: (REAR) (FRON) SEE BOM	8-XXX 7-XXX 3-005 2-001 1-002 2-001 4-XXX 8-XXX 5-XXX) 5-XXX IT) 4-XXX IUMBER meters] sak all sharp edges	SMR GROUN SMR POP-ON KIT,CLEAR MID CLAMP,S POP-ON,CLE 2.5" AL PIPE 2.5" PIPE SPI 2.5" PIPE TEE 2.5" PIPE TEE 2.5" PIPE CL/ 2" AL PIPE CL/ 2"	ID LUG KIT N END CLAMP SMR AR U-CLAMP KIT LICE KIT E KIT AMP KIT LAMP KIT TUBE BRACE, .875" OD X 12 (X .375" OD X 12 (X	0.221

NOTES: UNLESS OTHERWISE SPECIFIED

- 1. APPROVED RAIL PROFILES STANDARD PANELS A20288-XXX (HR300 RAIL), A20297-001 (END CAP), K10343-002 (U-CLAMP KIT); A20145-XXX (HR350 RAIL), A20285-001 (END CAP),
- K10343-001 (Ù-CLAMP KIŤ).
- APPROVED RAIL PROFILES OVERSIZE PANELS * A20288-XXX (HR300 RAIL), A20297-001 (END CAP), K10343-002 (U-CLAMP KIT);
- * A20145-XXX (HR350 RAIL), A20285-001 (END CAP), K10343-001 (U-CLAMP KIT).
- 3. K10224-XXX END CLAMP KIT OR K10299-XXX ADJ. END CLAMP KIT.

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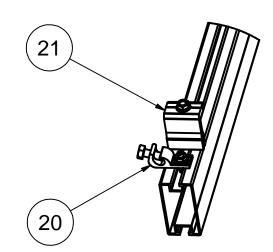


DETAIL A-ALT

ALTERNATE(ALT) DETAILS HR300, HR350 RAIL PROFILES

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DETAIL C-ALT

	review each site-specific in: liable for installs at site-spe not reviewed. This docume site-specific installations.	cific location	s we have	Firm L VSE Pro	icense		ber: 2	201100			
22		HELIORAIL.VARIES PER NOTE									
		1 & 2									
21		END CLAMP KIT. VARIES PER									
		NOTE 3									
20	K10469-003	HR GROUNDING LUG KIT									
19	K10343-XXX	2.5" AL PIPE U-CLAMP KIT									
18	K10341-002	2.5" PIPE TEE KIT									
17	K10180-001	GROUNDING MID-CLAMP KIT									
		WITH	I T COL	LAR B	SOL	T Al	NE)			
		GROUNDING BASE									
16	A21168-XXX	PIPE, HSS, 2.875" OD X 12									
		GAU	GE,L=X	XX							
15	A21165-XXX	PIPE, HSS, 2.375" OD X 12									
		GAU	GE,L=X	XX							A
ITEM	PART NUMBER		D	ESCRIP	TION	١				QTY	
		SunModo Corp.									
		PACKET A3									
	D DRAWING NUMBER										
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2						1					

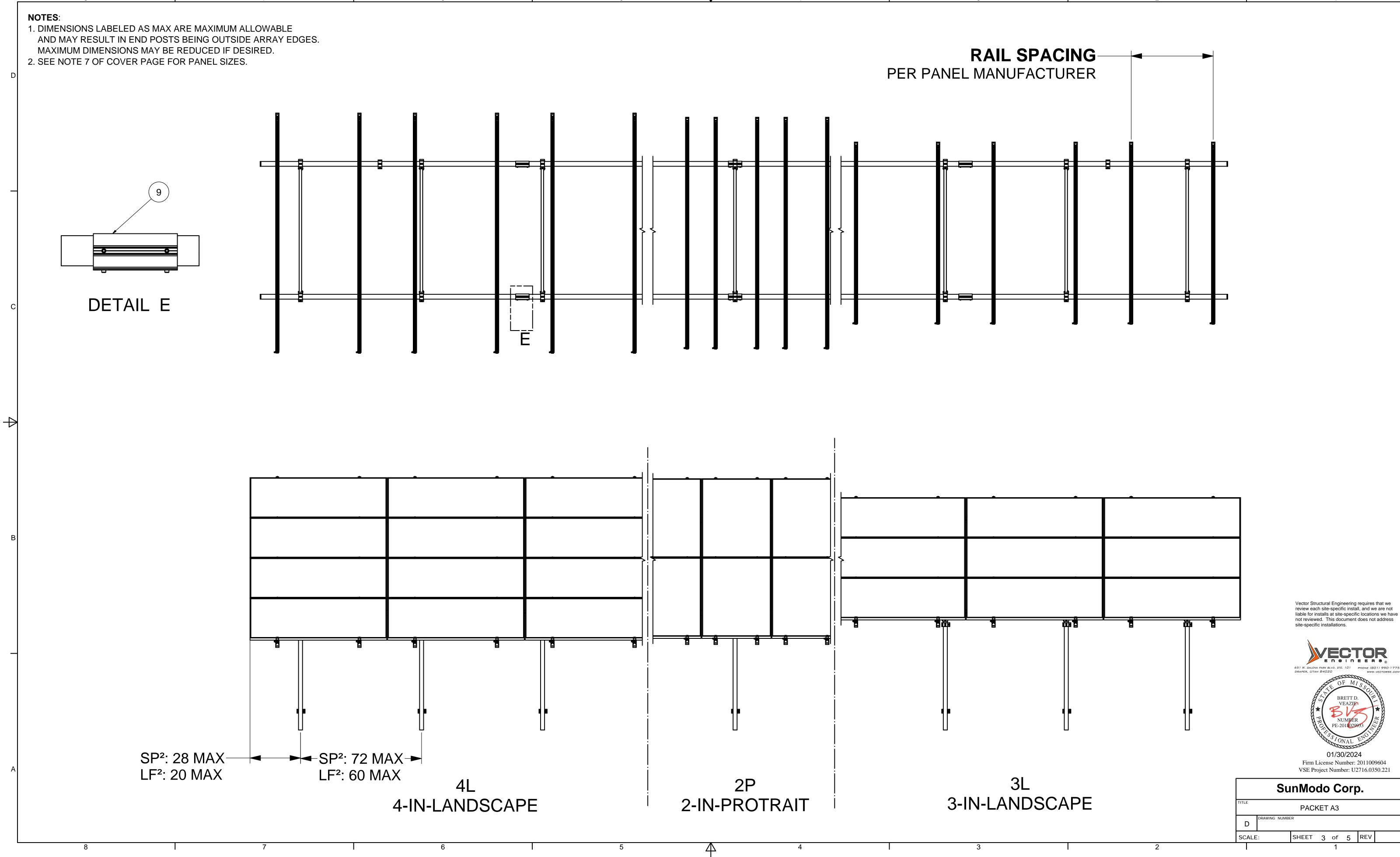
Vector Structural Engineering requires that we review each site-specific install, and we are not

01/30/2024

VECTOR

ENGINEERS 651 W. GALENA PARK BLVD. STE. 101 DRAPER, UTAH 84020 WWW.VECTORSE.COM

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