

E-6

04 June 2021

**PROJECT NAME: Forestside Estates Inc.** 

**PROJECT NUMEBER: 300** 

1.0

PROJECT MANAGER: Vince Staffieri

**ASSISTANT PROJECT MANAGER: Aseel Al Shawakri** 

**SUPERINTENDENT: Keith Schumacher** 

## ELECTRICAL Site Instruction from UNITED ENGINEERS

**Description** S.I. # **Issued Date** Title **DWGs** E-1 13 Apr. 2021 Revise per client request and 1.0 Reference Drawings E-2A/2B (Parking Level - Electrical) Issued E-2A/2B clarify to suit mechanical 1.1 Revise: To note one exhaust fan F-5 run continuously as shown. 1.2 drawings. Add: Notes 'refer to mechanical fan schedule for fans run continuously'. 2.0 Reference Drawings E-12 (Single Line Diagram - Electrical) Issued E-12 2.1 Revise: Single line diagram as shown. Reference Drawings E-9A (Details A - Electrical) Issued E-2 19 Apr. 2021 Revise per client request. 1.0 E-9A 1.1 Add: Note for CO monitor system detail as shown. 03 May 2021 Revised as Mechanical SI M-E-3 Reference Drawings E-11 (Fire Alarm System - Electrical) Issued E-11 1.0 1.1 Add: Fire smoke damper risers and note as shown. Revised as per updated Reference Drawings E-2B (Parking Level Part B - Electrical) Issued E-2B E-4 04 May 2021 1.0 E-2C E-2C (Parking Level - Electrical Room Layout) architecture drawings. Revise: Electrical layout for sub electrical room A area as shown. 1.1 12 May 2021 Revised as per elevator shop Reference Drawings E-12 (Single Line Diagram - Electrical) Issued E-5 1.0 E-12 drawings. 1.1 Revise: Single line diagram as shown. Power supply for elevators to be 600V, 3PH.

Reference Drawings E-2A/2B (Parking Level - Electrical) Issued

Updated: August 5th, 2021

E-2A/2B



SI#	Issued Date	SI Type	Description	DWG's
		Revised as per Arch SI A01	1.1 Revise: Electrical layout as shown, all elevator sump pump location	
		and Mech. SI M-2	revised.	E-3
			2.0 Reference Drawings E-3 (Ground Floor - Electrical) Issued	
			E-4 (2nd Floor – Electrical) E-5 (3rd Floor – Electrical)	
			2.1 Revise: Electrical layouts for building D and clarification as shown.	E-7
			3.0 Reference Drawings E-7 (Roof -Electrical) Issued	
			3.1 Add: Condensing units for building D as shown.	E-8
			4.0 Reference Drawings E-8 (Typical Suite Layout -Electrical) Issued	
			4.1 Add: Typical suite layouts and clarification as shown.	E-10
			5.0 Reference Drawings E-10 (Risers - Electrical) Issued	
			5.1 Revise: Risers for building D as shown.	E-12
			6.0 Reference Drawings E-12 (Single Line Diagram - Electrical) Issued	
			6.1 Revise: Single line diagram as shown.	
E-7	August 9,	Revised as per Mechanical S	1.0 Reference Drawing E-3 (Ground Floor – Electrical) Issued	E-3
	2021	SI M-4	1.1 Add: Fire smoke damper risers and note as shown.	
			1.2 Revise: Service room electrical layout as shown.	
E-8	October 27,	Revised as per SI A10.	1.0 Reference Drawing E-3 (Ground Floor – Electrical) Issued	E-3
	2021	Reissued for permit and SI M-5	1.1 Revise: The drawing name for typical suite layout as shown.	
		IVI-3	2.0 Reference Drawing E-8A (Typical Suite Layout A – Electrical) Issued	E-8A
			2.1 Add: Typical suite layouts as shown.	L-0A
			2.1 Add. Typical Saite layouts as shown.	
E-9	March 29	Revised to suit S SI M-7	Reference Drawing E-2A (Parking Level Part A - Electrical) Issued	E-2A
	<del>2022</del>	,	1.1 Add: Power connection for exhaust fan F-19.	
	DELETED		Connect to circuit M1 1 with 120V, 15A breaker.	
E-9 REV	August 5	Revised as per Arch SI A20	1.0 Reference Drawing E-2A (Parking Level Part A - Electrical) Issued	E-2A
	2022	and Mech. SI M-11.		_
			1.1 Revise: Electrical layout to delete small electrical room 'E' as shown.	
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