

ELECTRONIC SAFETY AND SECURITY - Division 28

General Revisions

All Sections			REVISION DATE	REVISION HIGHLIGHTS	
			08.2023	Simplified language to imperative voice where possible Clarified references to Owner's Project Manager, UIT Project Manager, and EAC Replaced paper documents with electronic documents for submittals Updated facility terminology from BDF and IDF to BD and FD Updated busbar terminology and acronyms from TMGB and TGB to PBB	
DIVISION 28	SECTION	TITLE	REVISION DATE	REVISION HIGHLIGHTS	PREVIOUS VERSION
	28 0500	Common Work Results for Electronic Safety and Security	04.2026 08.2023	3.3.B - added Continuation of Service 1.3. - added pre-installation meeting 1.4. - updated Acronyms and Abbreviations 1.5.A.1.b. - changed Video Surveillance Systems from CFCI to OFCI 1.5.A.5.a. - updated fire-related wall covering provisions 1.7. - added Submittal Administrative Requirements 1.9.A. - clarified approvals required for substitution requests 1.10 - Added red-line drawings requirement to Quality Assurance 1.11. - updated Delivery, Storage, and Handling requirements 2.3.A. - corrected Section number reference to 28 0553 3.1.A. - added Use of Site reference to Section 01 3100	08.2023 12.2020
	28 0526	Grounding and Bonding for Electronic Safety and	08.2023	1.2.C. - added references to additional Grounding and Bonding provisions 1.3. - renamed Definitions to References and removed glossary terms that were moved to 28 0500 1.4., 1.5., 1.6. - added submittal requirements PART 2 - PRODUCTS - added substitution requirements and detailed information for acceptable manufacturers and parts 3.1. - amplified and clarified installation instructions	12.2020
	28 0528	Pathways for Electronic Safety and Security	08.2023	1.2. - updated list of topics included in this Section 1.3., 1.4., 1.5. - added submittal requirements PART 2 - PRODUCTS - added substitution requirements and detailed 2.3. - moved installation instructions for Conduits and Fittings to PART 3 -	12.2020
	28 0553	Identification for Electronic Safety and Security	08.2023	PART 1 - GENERAL - moved installation instructions to PART 3 - EXECUTION 1.2. - updated list of topics included in this Section 1.3., 1.4., 1.5., 1.6. - added submittal and quality assurance requirements PART 2 - PRODUCTS - added substitution requirements and detailed information 3.1., 3.2., 3.3. - expanded and clarified installation instructions 3.3.B. - added label examples 3.4. - updated format requirements for submittal documents	12.2020
	28 0600	Testing for Electronic Safety and Security	08.2023	1.3.A. - updated deliverables for System Acceptance Testing 1.4. - reordered the sequence of instructions	12.2020

APPENDICES - updated appendices and corrected references to them				
28 1300	Access Control	08.2023	<p>1.2. - updated list of topics included in this Section</p> <p>1.2.C.1.c - added provisions related to ACS client software and licenses</p> <p>1.2.C.2. - replaced Electrified Door Hardware instructions with a reference to 08</p> <p>1.2.C.3. - added instructions regarding accessible ceilings</p> <p>1.2.C.4. - added reference to 14 2100 and 14 2400 for elevator equipment</p> <p>1.2.C.7. - added requirement for network connections to PoE devices</p> <p>1.3., 1.4. - expanded instructions for submittals</p> <p>1.6. - removed Warranty provisions</p> <p>2.2. - applied comprehensive updates to acceptable manufacturers and parts;</p> <p>3.1.D. - expanded instructions related to Cabling</p> <p>3.1.E. - added instructions related to ADA Entrances</p> <p>3.1.F. - added instructions related to Exit Buttons</p> <p>3.1.J. - added closeout documentation requirements</p>	09.2022
28 1600	Intrusion Detection	08.2023	<p>PART 1 - GENERAL - moved installation instructions to PART 3 - EXECUTION</p> <p>2.3. - updated acceptable manufacturers and parts information for Alarm System Components</p>	12.2020
28 2300	Video Surveillance	04.2026 08.2023	<p>2.2.A – updated acceptable parts for Cameras</p> <p>1.10. - removed Warranty provisions</p> <p>2.1. - updated substitution requirements</p> <p>2.2. - updated detailed information for acceptable manufacturers and parts;</p> <p>2.4. - removed installation instructions related to Network Video Recorders</p> <p>2.5. - removed requirement related to surge protection</p> <p>3.4. - removed requirement related to lens iris adjustment</p>	08.2023 12.2020
28 2600	Emergency Call Stations	08.2023	<p>PART 1 - GENERAL - moved installation instructions to PART 3 - EXECUTION</p> <p>1.5. - removed Warranty provisions</p> <p>PART 2 - PRODUCTS - added substitution requirements and detailed</p>	12.2020