

**ELECTRONIC SAFETY AND SECURITY - Division 28**

**General Revisions**

All Sections			REVISION DATE	REVISION HIGHLIGHTS	
			08.2023	<p>Simplified language to imperative voice where possible</p> <p>Clarified references to Owner's Project Manager, UIT Project Manager, and EAC and Campus Safety Representatives</p> <p>Replaced paper documents with electronic documents for submittals</p> <p>Updated facility terminology from BDF and IDF to BD and FD</p> <p>Updated busbar terminology and acronyms from TMGB and TGB to PBB and SBB</p>	
DIVISION 28	SECTION	TITLE	REVISION DATE	REVISION HIGHLIGHTS	PREVIOUS VERSION
	28 0500	Common Work Results for Electronic Safety and Security	08.2023	<p>1.3. - added pre-installation meeting</p> <p>1.4. - updated Acronyms and Abbreviations</p> <p>1.5.A.1.b. - changed Video Surveillance Systems from CFCI to OFCI</p> <p>1.5.A.5.a. - updated fire-related wall covering provisions</p> <p>1.7. - added Submittal Administrative Requirements</p> <p>1.9.A. - clarified approvals required for substitution requests</p> <p>1.10 - Added red-line drawings requirement to Quality Assurance</p> <p>1.11. - updated Delivery, Storage, and Handling requirements</p> <p>2.3.A. - corrected Section number reference to 28 0553</p> <p>3.1.A. - added Use of Site reference to Section 01 3100</p>	
	28 0526	Grounding and Bonding for Electronic Safety and Security	08.2023	<p>1.2.C. - added references to additional Grounding and Bonding provisions in Divisions 26 and 27</p> <p>1.3. - renamed Definitions to References and removed glossary terms that were moved to 28 0500</p> <p>1.4., 1.5., 1.6. - added submittal requirements</p> <p>PART 2 - PRODUCTS - added substitution requirements and detailed information for acceptable manufacturers and parts</p> <p>3.1. - amplified and clarified installation instructions</p>	12.2020
	28 0528	Pathways for Electronic Safety and Security	08.2023	<p>1.2. - updated list of topics included in this Section</p> <p>1.3., 1.4., 1.5. - added submittal requirements</p> <p>PART 2 - PRODUCTS - added substitution requirements and detailed information for acceptable manufacturers and parts</p> <p>2.3. - moved installation instructions for Conduits and Fittings to PART 3 - EXECUTION</p>	12.2020
	28 0553	Identification for Electronic Safety and Security	08.2023	<p>PART 1 - GENERAL - moved installation instructions to PART 3 - EXECUTION</p> <p>1.2. - updated list of topics included in this Section</p>	12.2020

			1.3., 1.4., 1.5., 1.6. - added submittal and quality assurance requirements	
			PART 2 - PRODUCTS - added substitution requirements and detailed information for acceptable manufacturers and parts	
			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	
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  APPENDICES - updated appendices and corrected references to them	12.2020
28 1300	Access Control	08.2023	1.2. - updated list of topics included in this Section 1.2.C.1.c - added provisions related to ACS client software and licenses 1.2.C.2. - replaced Electrified Door Hardware instructions with a reference to 08 7100 1.2.C.3. - added instructions regarding accessible ceilings 1.2.C.4. - added reference to 14 2100 and 14 2400 for elevator equipment specifications 1.2.C.7. - added requirement for network connections to PoE devices 1.3., 1.4. - expanded instructions for submittals 1.6. - removed Warranty provisions 2.2. - applied comprehensive updates to acceptable manufacturers and parts; added references to 14 2100 and 14 2400 for elevators and 08 7100 for electrified hardware 3.1.D. - expanded instructions related to Cabling 3.1.E. - added instructions related to ADA Entrances 3.1.F. - added instructions related to Exit Buttons 3.1.J. - added closeout documentation requirements	09.2022
28 1600	Intrusion Detection	08.2023	PART 1 - GENERAL - moved installation instructions to PART 3 - EXECUTION  2.3. - updated acceptable manufacturers and parts information for Alarm System Components	12.2020
28 2300	Video Surveillance	08.2023	1.10. - removed Warranty provisions 2.1. - updated substitution requirements 2.2. - updated detailed information for acceptable manufacturers and parts; added a reference to Network Video Recorders (OFOI)  2.4. - removed installation instructions related to Network Video Recorders  2.5. - removed requirement related to surge protection 3.4. - removed requirement related to lens iris adjustment	12.2020
28 2600	Emergency Call Stations	08.2023	PART 1 - GENERAL - moved installation instructions to PART 3 - EXECUTION  1.5. - removed Warranty provisions	12.2020

PART 2 - PRODUCTS - added substitution requirements and detailed information for acceptable manufacturers and parts  
2.3. - removed logo

**END OF REVISION LOG**