

	<h2 style="margin: 0;">Division 27 & 28 Document Review & Inspection Matrix</h2>
---	--

Division 27 & 28 Document Review & Inspection Matrix				
Activity ID	Activity Name	Document Review	Hold Point for Inspection	Notes
	Materials		Inspect material upon delivery to the site, prior to installation (IOR & ITS)	CAT6 Cable inspection to be inspection by IOR
	Overhead		Inspect overhead raceways and wiring prior to closing up hard lid ceilings and ACT ceilings (IOR & ITS)	
	Wall Closure		Inspect overhead raceways and wiring prior to closing up walls (IOR & ITS)	
	DAS		Inspect material upon delivery to the site, prior to installation, inspect overhead and wall raceways and wiring prior to closing up (IOR & ITS)	
	ERRCS		Inspect material upon delivery to the site, prior to installation, inspect overhead and wall raceways and wiring prior to closing up (IOR & ITS)	
	Telecom Material		Inspect material upon delivery to the site, prior to installation (IOR & ITS)	CAT6 Cable inspection to be inspection by IOR
	Blue Phone wiring		Inspect material upon delivery to the site, prior to installation, inspect overhead and wall raceways and wiring prior to closing up (IOR & ITS)	
	Underground		Inspect material upon delivery to the site, prior to installation, inspect overhead and wall raceways and wiring prior to closing up (IOR & ITS)	
	Telecom Rooms/Comm Space		See: Comm Space Readiness Requirements: https://afd.calpoly.edu/facilities/planning-capital-projects/construction-standard/standard-specifications#div27	
	Audio / Visual		Inspect material upon delivery to the site, prior to installation, inspect overhead and wall raceways and wiring prior to closing up (IOR & ITS)	CAT6a Shielded Cable inspection to be inspection by IOR
	Fire Alarm		Inspect material upon delivery to the site, prior to installation, inspect overhead and wall raceways and wiring prior to closing up (IOR & ITS)	
	Elevator Phone		Inspect material upon delivery to the site, prior to installation, inspect overhead and wall raceways and wiring prior to closing up (IOR & ITS)	
	BACNET/BMS		Inspect material upon delivery to the site, prior to installation, inspect overhead and wall raceways and wiring prior to closing up (IOR & ITS)	
	Lighting Control		Inspect material upon delivery to the site, prior to installation, inspect overhead and wall raceways and wiring prior to closing up (IOR & ITS)	
	SCADA		Inspect material upon delivery to the site, prior to installation, inspect overhead and wall raceways and wiring prior to closing up (IOR & ITS)	

Updated 2/15/2024