

Appendix D
Shutdown Coordination Table

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Eastern Municipal Water District
 Redlands and Cottonwood Booster Electrical Replacement
 Shutdown Coordination Table

Item No.	Purpose	Location	Notice Requirements			Estimated Duration	Relevant Drawing or Spec Section	Summer Restrictions	Notes/Constraints	Remarks
			2 wks	48 hr	24 hr					
1	<u>Shutdown P-1 and P-4,</u> Construct new electrical gear. Shutdown, P-1 and P-4. Install and test temporary power for P-1 and P-4.	Redlands & Cottonwood Booster	X	X	X	90 days	Sect 01185	Yes	During P-1 and P-4 shutdown, P-2 and P-3 shall remain fully operational under utility power until P-1 and P-4 are fully operational under temporary power	
2	<u>Shutdown P-2 and P-3</u> Re-connect P-2 and P-3 wiring to new electrical gear, and test P-2 and P-3 on temporary power.	Redlands & Cottonwood Booster	X	X	X	3 days	Sect 01185	Yes	During P-2 and P-3 shutdown, P-1 and P-4 shall be fully operational under temporary power.	
3	<u>Shutdown utility power.</u> SCE to install & terminate primary and secondary transformer cables. SCE to energize the meter switchboard MSB-1. Contractor to switch station operation from temporary power to utility power service.	Redlands & Cottonwood Booster	X	X	X	2 days	Sect 01185	Yes	Coordinate with SCE power Cut Over. Pumps 1 thru 4 remain operational on temporary power until switch over. At the end of shutdown Item 3, all pumps shall be fully operational	

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