



City of Long Beach

Traffic Signals - CALTRANS

Number	Title	Revised
CT-ES1A through CT-ES1E	Signal, Lighting, and Electrical Systems-Symbols and Abbreviations	2022
CT-ES3A through CT-ES3C	Signal, Lighting, and Electrical Systems-Controller Cabinet Details	2022
CT-ES4A through CT-ES4E	Signal, Lighting, and Electrical Systems-Signal Heads and Mountings	2022
CT-ES5A through CT-ES5D	Signal, Lighting, and Electrical Systems-Detectors	2022
CT-ES6B	Lighting Standards - Types 15, 21, and 22	2022
CT-ES7B	Signal, Lighting, and Electrical Systems-Type 1 Standards and Equipment Numbering	2022
CT-ES7C	Signal, Lighting, and Electrical Systems – Case 1 Arm Loading, Wind Velocity = 100 mph, Arm Lengths 15'-30'	2022
CT-ES7D	Signal, Lighting, and Electrical Systems-Case 2 Arm Loading, Wind Velocity = 100 mph, Arm Lengths 15'-30'	2022
CT-ES7E	Signal, Lighting, and Electrical Systems-Case 3 Arm Loading, Wind Velocity = 100 mph, Arm Lengths 15'-45'	2022
CT-ES7F	Signal, Lighting, and Electrical Systems-Case 4 Arm Loading, Wind Velocity = 100 mph, Arm Lengths 25'-45'	2022

CT-ES7G	Signal, Lighting, and Electrical Systems- Case 5 Arm Loading, Wind Velocity = 100 mph, Arm Lengths 50'-55'	2022
CT-ES7O	Sign Illumination - Internally Illuminated Street Name Sign	2022
CT-ES8	Signal, Lighting, and Electrical Systems - Pull Box Details	2022