

Standard Editing

for Specification Development and
Processing

Starting a New Special Provision Document

1. At http://oe.dot.ca.gov/Contract_Standards_Development/, right click on **Guide for text content within the 2006 SSP template**, select "Save Target As" command, and save to your desktop.
2. Save document using standard 2006 SSP naming convention: xx-xxx_E_Amm-dd-yy.doc (e.g., 86-405_E_A03-07-08.doc).
3. Use the ***Specification Style Guide for 1999 and 2006 Specifications*** and ***Guide for the Microsoft Word format-style within the 2006 SSP template*** (available at web address above) to begin developing your document.

Standard Editing

86-405_E_A03-07-08.doc - Microsoft Word

File Edit View Insert Format Tools Table Window Toolbars Help Adobe PDF

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Must begin a special provision with a line of "Normal" style for the "Insert File" macro to work.

Page 1 of 5

USE WITH 2006 STANDARDS.

Include 30 days for testing LED PSF modules for projects that do not include a delayed start SSP for signal or lighting standards.

Use if installing Type A PSF module.

10-3. LIGHT-EMITTING-DIODE-PEDESTRIAN-SIGNAL-FACE-MODULES

GENERAL

Summary

1

This work includes installing LED pedestrian signal face (PSF) module into standard Type A pedestrian signal housing. Comply with Section 86, "Signals, Lighting and Electrical Systems," of the Standard Specifications.

Submittals

2

Before shipping LED PSF modules to job site, submit the following to the Transportation Laboratory.

1. Delivery form including district number, EA, and contact information

2. List containing all LED PSF module serial numbers anticipated for use

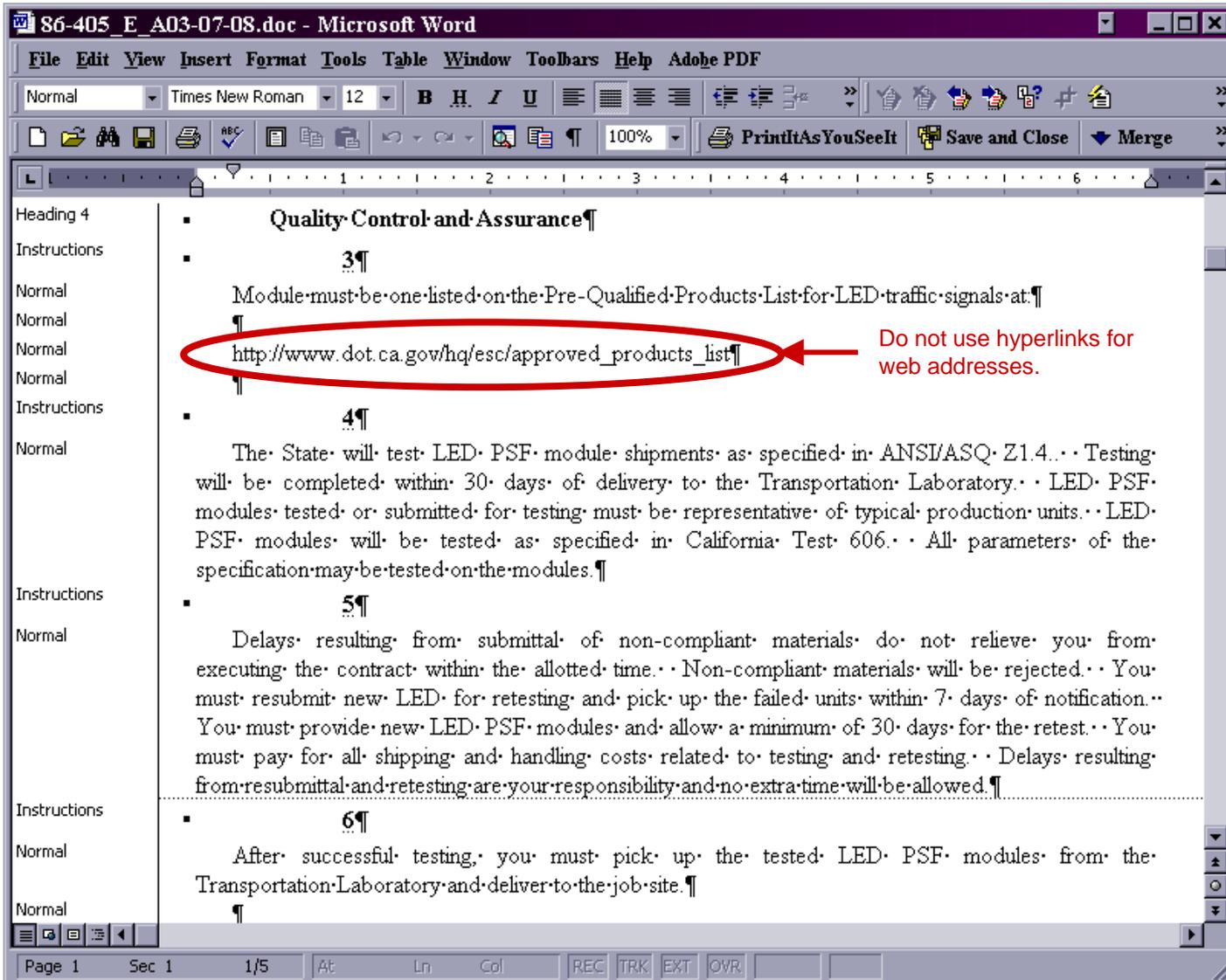
3. LED PSF modules

Type in these numbers. Do not use "bulleted" numbers, letters, or symbols.

Must have 4 lines of "Header" style for the "99HeaderFix" macro to work.

Page 1 Sec 1 1/5 At 0.7" Ln 1 Col 1 REC TRK EXT OVR

Standard Editing



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1 2 3 4 5 6

Heading 4

- **Quality Control and Assurance**

Instructions

- **3**

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Instructions

- **4**

Normal

The State will test LED PSF module shipments as specified in ANSI/ASQ Z1.4. Testing will be completed within 30 days of delivery to the Transportation Laboratory. LED PSF modules tested or submitted for testing must be representative of typical production units. LED PSF modules will be tested as specified in California Test 606. All parameters of the specification may be tested on the modules.

Instructions

- **5**

Normal

Delays resulting from submittal of non-compliant materials do not relieve you from executing the contract within the allotted time. Non-compliant materials will be rejected. You must resubmit new LED for retesting and pick up the failed units within 7 days of notification. You must provide new LED PSF modules and allow a minimum of 30 days for the retest. You must pay for all shipping and handling costs related to testing and retesting. Delays resulting from resubmittal and retesting are your responsibility and no extra time will be allowed.

Instructions

- **6**

Normal

After successful testing, you must pick up the tested LED PSF modules from the Transportation Laboratory and deliver to the job site.

Normal

Page 1 Sec 1 1/5 At Ln Col REC TRK EXT OVR

Do not use hyperlinks for web addresses.

Standard Editing

86-405_E_A03-07-08junk.doc - Microsoft Word

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Instructions Times New Roman 12 B H I U

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Comments

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Comments

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2 3 4 5 6

- MATERIALS¶
- ~~§¶~~
- LED-PSF module must.¶
- ¶
- 1. → Be from the same manufacturer.¶
- 2. → Be installed in standard Type A pedestrian signal housing, "UPRAISED HAND" and "WALKING PERSON." Do not include reflectors.¶
- 3. → Use LED as the light source. ~~If you are editing an SSP and you want to delete some text, strike and hide it in red color and add your initials above the paragraph.~~¶ **gtsush**¶**
- 4. → Be designed to mount behind or replace face plates of standard Type A housing as specified in ITE publication, Equipment and Material Standards, Chapter 3, "Pedestrian Traffic Control Signal Indications" and the "California MUTCD."¶
- 5. → Have a minimum power consumption of 10 W. If you are editing an SSP and you want to add some text, underline in blue color and add your initials above the paragraph.¶ **gtsush**¶**
- 6. → Use required color and be ultra bright type rated for 100,000 hours of continuous operation from -40°C to +74°C.¶
- 7. → Be able to replace signal lamp optical units and pedestrian signal faces with both LED and incandescent light sources.¶
- 8. → Fit into pedestrian signal section housings without modifications to the housing. The housing must comply with ITE publication, Equipment and Materials Standards, Chapter 3, "Pedestrian Traffic Control Signal Heads."¶
- 9. → Be a single, self-contained device, not requiring on-site assembly for installation into standard Type A housing.¶

Page 2 Sec 1 2/5 At 3.9" Ln 16 Col 2 REC TRK EXT OVR