

MENDOCINO HISTORICAL REVIEW BOARD STAFF REPORT

MHRB_2018-0004 MARCH 5, 2018

OWNER:	MENDOCINO COUNTY DEPARTMENT OF TRANSPORTATION 340 LAKE MENDOCINO DRIVE UKIAH, CA 95482
APPLICANT/AGENT:	MENDOCINO CITY COMMUNITY SERVICES DISTRICT PO BOX 1029 MENDOCINO, CA 95460
PROJECT DESCRIPTION:	A Mendocino Historical Review Board permit request to replace streetlights within the District by installing 51 replacement streetlamps and fixtures distributed throughout the Historic Preservation District and replacing 36 light standards at existing locations distributed throughout Historic Zone A.
STREET ADDRESS:	10500 Kelly St., Mendocino (APN: 119-211-06)
PARCEL SIZE:	Not Applicable - Right of Way
ENVIRONMENTAL DETERMINATION:	A Class 1 Categorical Exemption from California Environmental Quality Act, pursuant to Section 15301(f), for existing facilities, including additions to safety or health protection devices for use in conjunction with existing structures, facilities or mechanical equipment.
HISTORIC STRUCTURES:	Project distributed throughout the Mendocino Historical Preservation District

PAST MHRB PERMITS: None.

MENDOCINO TOWN PLAN DESIGN GUIDELINES GOALS AND POLICIES:

- ***DG-5** Exterior lighting in permitted new development shall be required to (a) be compatible with the historical character of the Town, and (b) avoid light intrusion on adjoining properties, Mendocino Headlands State Park, and natural areas.
- Action DG-5.1 The *Mendocino Historic Review Board Design Guidelines* shall incorporate exterior lighting guidelines that address the location, shielding, materials, and light source in all permitted new development.
- Action DG-5.2 Lighting design guidelines should encourage warmer incandescent-like lighting as more consistent with historical design rather than bright white halogen, fluorescent, or high-intensity discharge lighting.
- Action DG-5.3 The County should coordinate with the International Dark Sky Association to certify the Town as a "Dark Sky Community" (Coastal Element Chapter 4.13, 2017)."

HISTORIC ORDINANCE STANDARDS: The Mendocino Historical Preservation District Ordinance provides standards for the MHRB to consider when reviewing an application, including MTZC Section 20.760.030(G) which states that any outdoor lighting in Historical Zone A requires Review Board approval. MTZC Section 20.760.030(I) states that any construction of public utility poles and street lights requires Review Board approval. MTZC Sections 20.760.050(7) *Utility poles and street lighting* states,

"Street lighting shall be limited to only that necessary for safety to light streets and pedestrian walkways (Mendocino Town Zoning Code, 2017)."

Relative to this application, the following issues are raised and should be addressed:

- Building Size, Height, Proportions and Form Relationship of Building Masses and Open Spaces
- Relationship to Surrounding Structures
- ✓ Materials and Textures
- Architectural Details and Style
 Facade Treatment
 Proportions of Windows and Doors
 Landscaping

- Roof Shape
- ✓ Color(s)
 Sign Size
- Number of Signs
- ✓ Placement/Location
- ✓ Lighting
- Paving/Grading

APPLICABLE SECTIONS OF MHRB GUIDELINES: Page 10 "VIII. Non-Structural Guidelines Signs and Lighting #1."

STAFF NOTES: For clarification, streetlights include lamp0073, fixtures, and standards. "Lamps" are light bulbs; lamps are attached to "fixtures"; and light "standards" are poles. Skirts and lamps may limit light glare by shielding the light or directing the light to illuminate a specific area. Filters may alter the appearance of the lamp color. The applicant has provided a 14 page memo dated February 6, 2018 which includes eleven figures and a table listing the location of each streetlight. The memo details the project description, including location of lamps, fixtures, and standards, and proposed replacement specifications.

In Historic Zone B, there are 15 HPS streetlights mounted on PG&E poles with overhead wires. The applicant requests an MHRB Permit to replace these 15 lamps with fixtures with 36 Cree LED luminaires (see figure 3) attached to the PG&E poles. A Cree LED luminaire is installed near the intersection of Gurley Lane and Little Lake Road to provide a sample of the proposed replacement.

In Historic Zone A, there are 36 lamps with fixtures attached to wooden center borehole wooden poles (standards). The applicant requests an MHRB Permit to replace these 36 lamps, fixtures, and standards with new Holophane LED lamps with sag glass and a 4-inch skirt (see figure 6). The center borehole wooden poles would be replaced with Holophane poles (standards) between 16-feet and 20-feet in height. They are cast iron or steel standards finished with a black color.

Conditions 7-9 are recommended to support General Plan goals and actions, and to comply with zoning code requirements.

REQUIRED FINDINGS: The Historical Review Board shall not approve or conditionally approve any application for proposed work unless it affirmatively makes the following findings:

- (a) The exterior appearance and design of the proposed work is in harmony with the exterior appearance and design of the existing structures within the District and with that of existing subject structure. The proposed 1,000 square foot building with louvered vents, doors, and lighting are similar to the exterior appearance of other buildings on site.
- (b) The appearance of the proposed work will not detract from the appearance of other property within the District. The proposed building alterations are rarely visible from other properties within the District and maintain design characteristics previously considered by MHRB and found to not detract from other properties.
- (c) Where the proposed work consists of alteration or demolition of an existing structure, that such work will not unnecessarily damage or destroy a structure of historical, architectural or cultural significance. The proposed work includes alteration of an existing structure, which has no record of historic significance.

STANDARD CONDITIONS:

- 1. This action shall become final and effective on the 11th day following the decision unless an appeal is filed pursuant to Section 20.760.072 of the Mendocino County Code. The permit shall expire and become null and void at the expiration of two years after the effective date except where construction, and or use of the property in reliance on such permit, has been completed prior to its expiration. If amendments to CDU 1991-35 are approved within two years of the effective date of MHRB Permit 2018-0002, then this permit's expiration date is extended to coincide with the expiration date of the amendment to CDU 1991-35.
- 2. The application along with supplemental exhibits and related material shall be considered elements of this permit, and compliance therewith is mandatory.
- 3. This permit shall be subject to the securing of all necessary permits for the proposed development from County, State and Federal agencies having jurisdiction. The applicant shall secure all required building permits for the proposed project as required by the Building Inspection Division.
- 4. This permit shall be subject to revocation or modification upon a finding of any one (1) or more of the following:
 - a. That such permit was obtained or extended by fraud.
 - b. That one or more of the conditions upon which such permit was granted have been violated.
 - c. A final judgment of a court of competent jurisdiction has declared one (1) or more conditions to be void or ineffective, or has enjoined or otherwise prohibited the enforcement or operation of one (1) or more such conditions.
- 5. To establish that site-work satisfies the requirements of MHRB Permit 2018-0004 and the Review Board's action, the property owner shall request a Planning and Building Services Final Inspection prior to the expiration of this permit. Prior to this MHRB Permit's expiration (if no Building Permit is obtained) and at the request of the property owner, the applicant, or PG&E, PBS will furnish, following a site inspection of completed work, a functionally equivalent document demonstrating that the requirements of MHRB Permit 2018-0004 have been satisfied.
- 6. Any Building Permit request shall include MHRB Permit 2018-0004 (attached to or printed on the plans submitted).
- 7. Illumination shall be reflected downward and positioned in a manner that does not allow light glare or reflection onto adjacent properties.
- 8. Street lighting shall be limited to only that necessary for safety to light streets and pedestrian walkways.
- 9. Lamp illumination shall be warmer incandescent-like lighting, which is consistent with historical design guideline Actions DG-5.2 and DG-5.3. Bright white halogen, fluorescent, or high-intensity discharge lighting is prohibited. To satisfy DG-5.2, lamp filters may be applied to lamps.

The Review Board's action and this permit will not be final and effective and work may not commence on the project until after a ten day appeal period has ended. You will be notified if a timely appeal is filed.

Appeal Fee: \$1, 616.00 (Check payable to County of Mendocino)

Appeal Period: Appeals must be received by the Clerk of the Board of Supervisors within 10 days of Review Board action.

COUNTY OF MEN DEPT. OF PLANNING SERVICE 120 WEST FIR S FORT BRAGG, CA Telephone: 707-9 Fax: 707-961-2	& BUILI S TREET A 95437 64-5379		Case No(s Date Filed Fee \$ Receipt No Received b	2-9-2018
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Mailing Address P.O. Box 1029 MendociNO, CA 95460		dress 2 Mendocing 2 A 95482	o Drive	Mailing Address P.G. Box 1029, MandociND, CA 95460
Telephone Number 707 - 937 - 5790	Telephone 707-46	Number ,3 43 6 3		Telephone Number 707~ 931 5790
Assessor's Parcel Number(s)				
Parcel Size		Street Address	s of Project See atte Locatión	uched List of streetlight NS.
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PROJECT DESCRIPTION QUESTIONNAIRE

The purpose of this questionnaire is to relate information to the Planning & Building Services Department and the MHRB. Please answer all questions. For those questions which do not pertain to your project, please indicate "Not Applicable" or "N/A". NOTE: The more complete and clear the submitted information, the more quickly your application can be processed.

1. Describe your project in detail.

- For demolition, identify the items to be demolished, the percentage of the structure(s) to be demolished, and explain reason for demolition.
- For new signs, provide scaled drawings, describe wording, dimensions, materials, colors, and mounting detail. Indicate specific location on site plan.
- For new copy on existing signs, provide wording, graphics, font style, colors, and photographs of existing sign(s).
- For exterior painting, describe existing and proposed colors. Provide paint chips for proposed colors.
- For exterior lighting, include description/detail of fixtures and indicate locations on the site plan.
- For new construction, additions or architectural alterations, include plans, elevations, dimensions, height(s), materials, colors, finishes, trim and window details, walkways and paving locations.
- For walkways, driveways, paving and grading, provide dimensions, location and materials. ρησιρείται description attached.

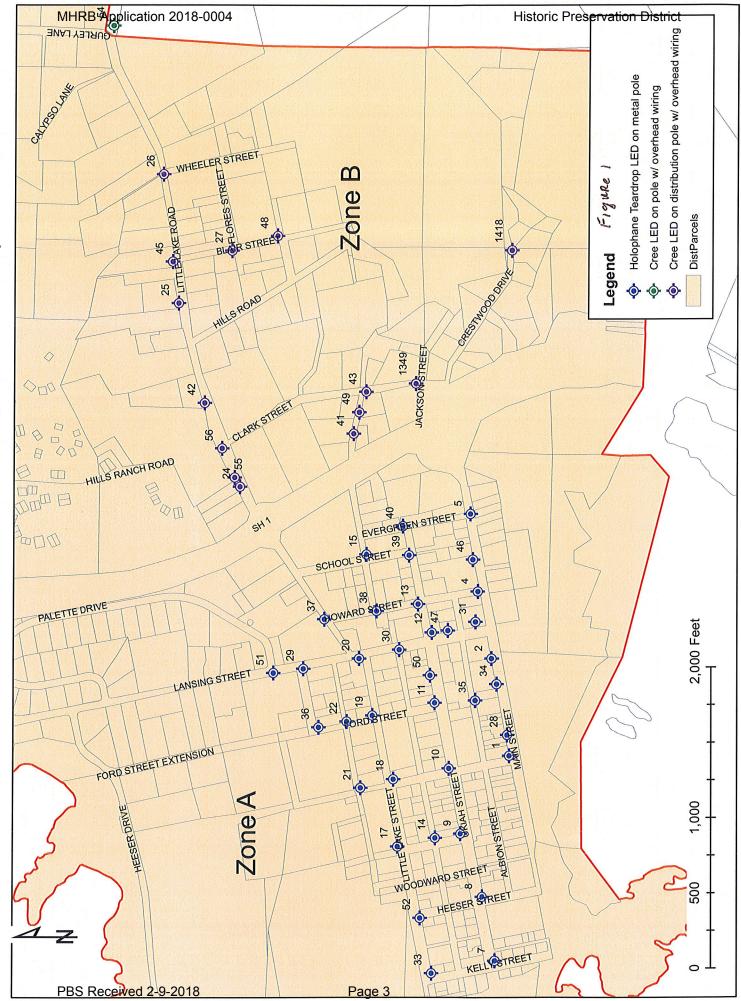
2. If the project includes new construction, please provide the following information:

 What is the total lot area presently covered by building(s), decks, walkways, water tanks, and other structures? ______sq. ft.

• What is the total floor area (internal) of all structures on the property? ______ sq. ft.

 If located within the Mendocino Mixed Use (MMU) zoning district, What is the total floor area on the parcel that is devoted to residential use? ______ sq. ft.

If you need more room to answer any question, please attach additional sheets



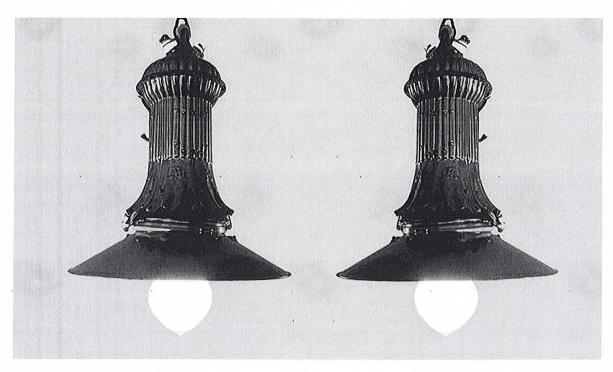
Mendocino City CSD LED Streetlight Location Map



Example 1 of sag glass and deep skirt Holophane streetlight on metal pole



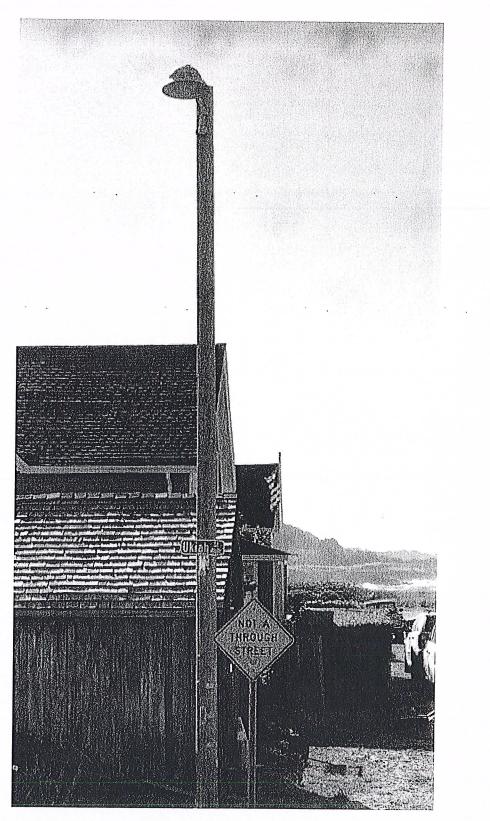
Example 2 of sag glass and deep skirt Holophane streetlight on metal pole



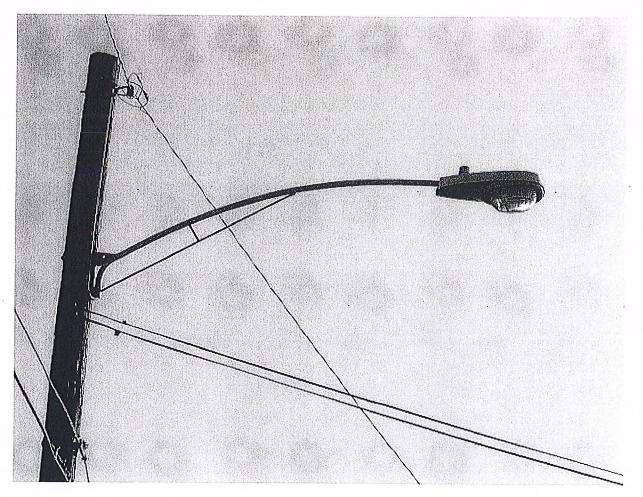
Adam-Bagnall carbon arc streetlights from early 20th Century



Holophane streetlight with sag glass and deep skirt



Existing Center Borehole wooden pole with a shielded Cobra-Head streetlight



Existing Cobra-Head streetlight mounted on standard wooden pole with overhead wires

Mendocino City Community Services District

Memo

To: Mendocino Historical Review Board

From: District Superintendent

cc: Geoff Pollard PG&E Project Manager

Date: February 6, 2018

Re: Streetlight Retrofit Project Description

The Mendocino City Community Services District (District) took over streetlight authority in 1971 when the District was formed to manage the town's infrastructure. Since that time, the District has partnered with PG&E to provide street lighting in intersections for vehicular and pedestrian safety.

The Town of Mendocino currently has 51 high pressure sodium (HPS) streetlights (Figure 1, Table 1). The current HPS streetlights were installed between 1960 and 1994:

Year installed: 1960	1965	1968	1976	1977	1980	1985	1992	1994
No. installed: 1	20	12	1	1	10	3	1	2

Only 17 of the 51 streetlights are currently shielded to reduce light trespass.

In April 2017, PG&E notified the District of their streetlight retrofit program to replace the HPS streetlights in Mendocino with LED luminaires. The District opted-in to the program with the agreement that the LED color would be International Dark-Sky Association (IDA) approved dark-sky friendly 3,000 kelvin LEDs (Figure 2 color chart).

There are 15 HPS streetlights mounted on standard wooden poles with overhead wires. These streetlights will be equipped with Cree LED luminaires (Figure 3) that will be attached on the existing poles and mounting arms. The remaining 36 streetlights mounted on center borehole wooden poles are scheduled to be removed due to their age and condition (Figure 4). The center borehole poles are located in Zone A of the Historic District of Mendocino, and the power distribution poles are located in Zone B east of Highway 1.

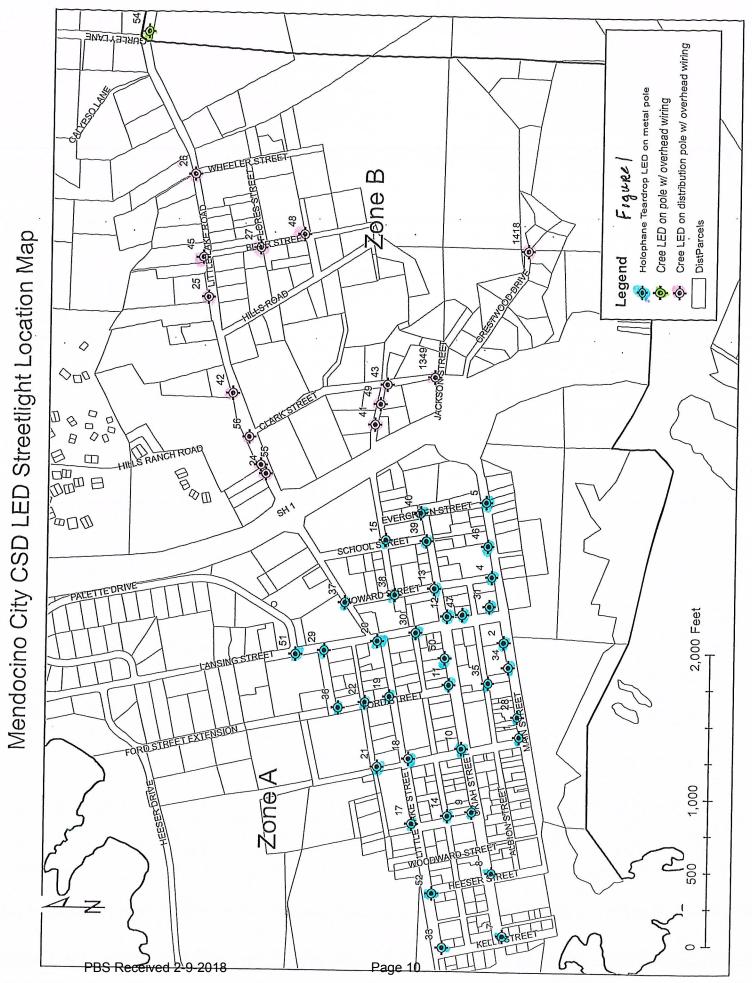
The District has selected a replacement streetlight with a body shape and 4-inch shield (skirt) that resembles the original four carbon arc streetlights that were installed in Mendocino in 1912 (Figure 5). The new LED streetlights will have sag glass and a 4-inch skirt (Figure 6) to minimize light trespass and glare. The decorative streetlights are manufactured by Holophane.

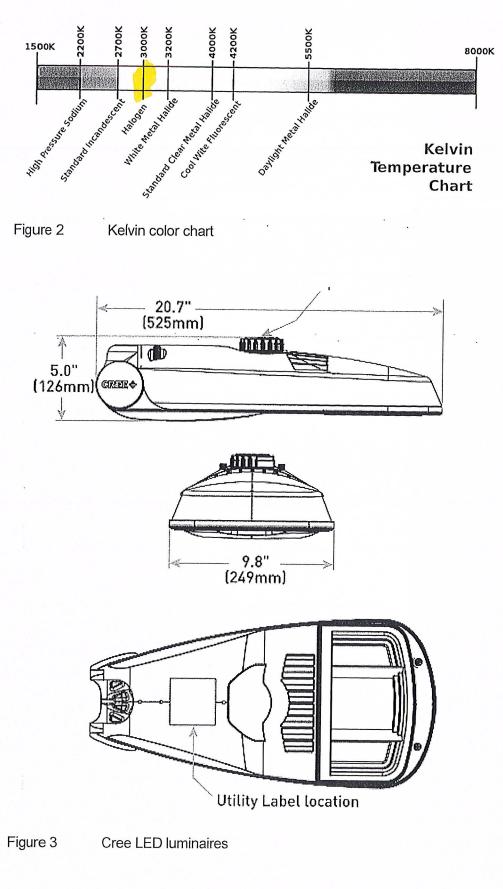
PG&E has offered to replace at no cost to Mendocino property owners the 36 center borehole wooden poles with 16'-20' decorative metal poles. The metal poles are also made by Holophane. Holophane streetlights must be mounted on Holophane poles (Figure 7). The poles are cast iron or steel. Both the poles and the sag glass skirted streetlights are black in color. A diagram of a typical cast-in-place foundation for the metal poles is shown in Figure 8. Figure 9 shows a 1930s to 1950s Mendocino streetlight and support arm that predated the cobra-head streetlights. Figure 10 & 11 shows PG&E support arm options. The support arm in Figure 11 is the standard arm used by PG&E.

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Historic Preservation District

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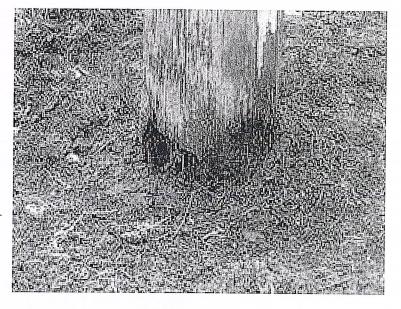


Figure 4 Example of damaged center borehole pole to be replaced

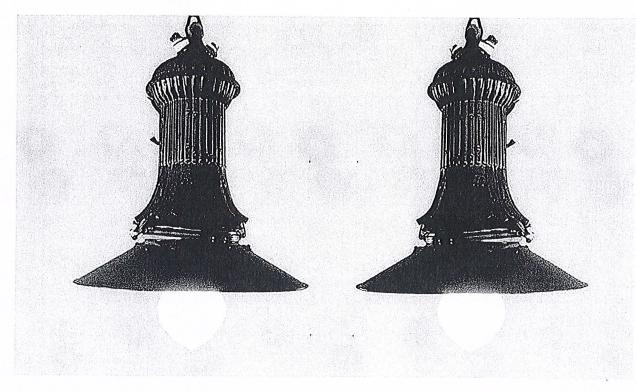
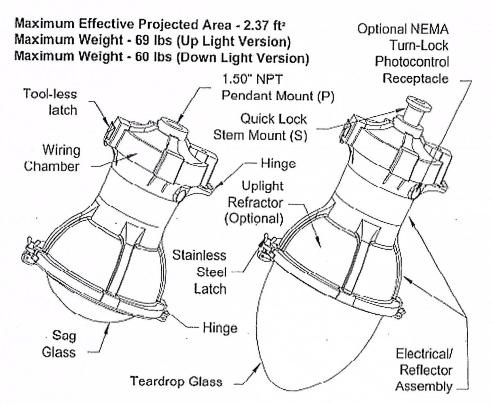
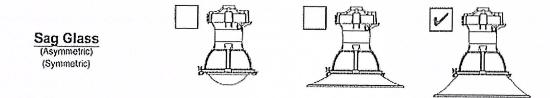


Figure 5 Early electric Adam-Bagnall carbon arc streetlights with "skirt"





4-inch deep skirt

Figure 6 Holophane Sag Glass luminaire selected with shallow sag glass and deep skirt

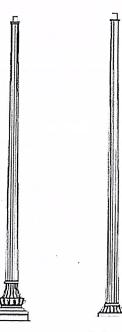
Decorative Poles

Table 26 Cast Iron and Steel Pole – Holophane (black only) (Figure 12)

Columbia and	Delaware		
Post Height	Style	Catalog Number	Code
20'	Columbia	C20/20-CIS/BKH	350907
20' 6"	Delaware	D21/15-CIS/BKH	350908

Columbia – Anchor Bolts: 3/4" on a 15" diameter, 4-bolt pattern Base OD = 20"

Delaware – Anchor Bolts: 3/4" on a 10" diameter, 4-bolt pattern Base OD = 15"

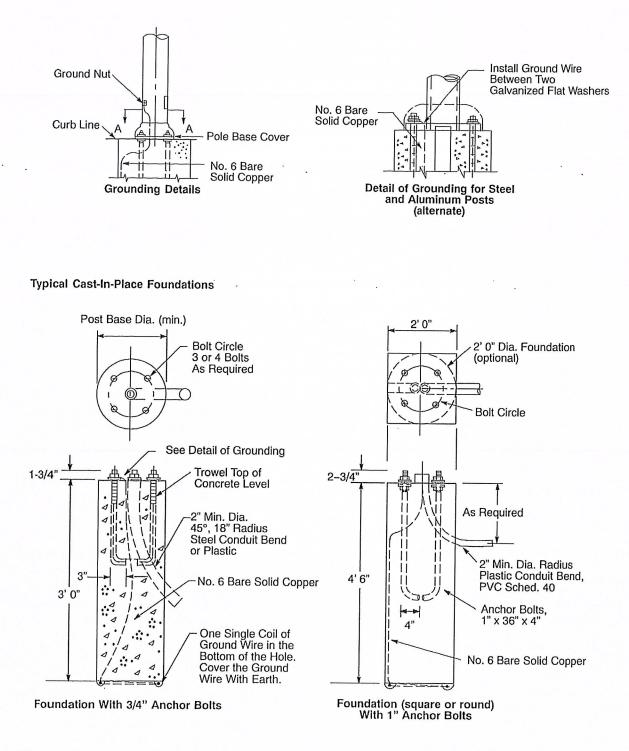


Columbia

Delaware

Figure 7 Typical metal pole option

Typical Foundation Details for Cast-In-Place Foundations





Cast-In-Place Pole Foundation

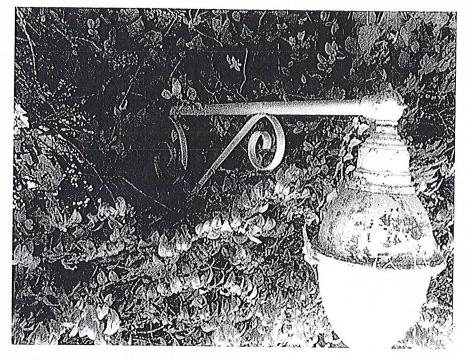


Figure 9 Old Mendocino teardrop streetlight and decorative cross arm used before the cobra-head streetlights of the 1960s

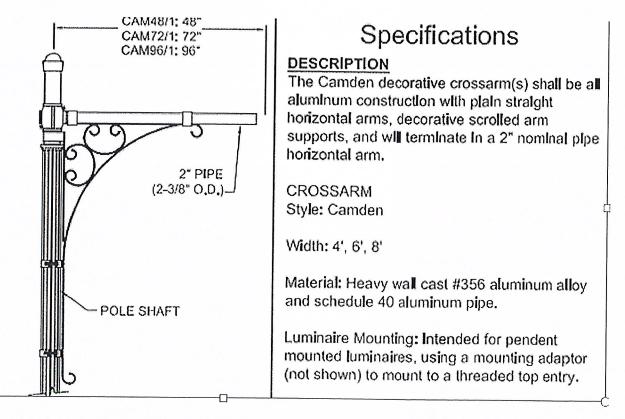


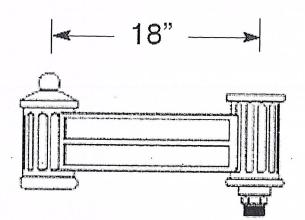
Figure 10

Option 1

Streetlight support arm

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Option 2





Typical Holophane streetlight with 18" arm

Figure 11 Streetlight support arm and pole

Table

Mendocino City Comservice Dist Detail Street Light List

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Suspension	30 INCHES	30 INCHES	30 INCHES	30 INCHES	30 INCHES	30 INCHES		3			
Pole Length	25-29 FT	25-29 FT	25-29 FT	25-29 FT	25-29 FT	25-29 FT	25-29 FT	25-29 FT	25-29 FT	25-29 FT	
Polo Type Pole Length Suspension Pole Use	STANDARD WOOD	CENTER BORE WOOD	CENTER BORE WOOD	CENTER BORE WOOD	CENTER BORE WOOD	CENTER BORE WOOD	CENTER BORE WOOD	CENTER BORE WOOD	CENTER BORE WOOD 25-29 FT	CENTER BORE WOOD	CENTER BORE WOOD
Fixture Manufacturer	STAND, STAND, General Electric (WOOD	CENTER Center General Electric BORE WOOD 25-29 FT	General Electric BORE WOOD 25-29 FT	CENTER CENTER General Electric BORE WOOD 25-29 FT	General Electric BORE WOOD 25-29 FT	General Electric BORE WOOD 25-29 FT	CENTER CENTER General Electric BORE WOOD 25-29 FT	CENTER Centeral Electric BORE WOOD 25-29 FT	Goneral Electric	CENTER Ceneral Electric BORE WOOD 25-29 FT	General Electric BORE WOOD 25-29 FT
Rate Schedule Size/Creatt	High Pressuro 70W 5800L SL	High Pressure 70W 5800L SL	High Pressure 70W 5800L SL	High Pressure 70W 5800L SL	High Pressure- 100W 9500L SL	High Pressure 70W 5800L SL	High Pressure - 70W 5800L SL	High Pressure 70W 5800L SL	High Pressure- 100W 9500L SL	High Pressure 70W 5800L SL	High Pressuro 70W 5800L SL
Rate Schedule	LS1-A	LS1-A	LS1.A	LS1-A	LS1-A	LS1-A	LS1-A	LS1-A	LS1-A	LS1-A	LS1-A
e Descriptive Address	LANSING & 01/01/65 CAHTO	01/01/65 & LANSING	MAIN & MAIN & 01/01/65 LANSING	אפררא ריתדנב אפררא	01/01/68 MAIN 735	O1/01/68 LANSING	CAHTO & FORD	LITTLE LAKE AT 06/20/80 HOWARD	HOWARD & PINE	UKIAH & UKIAH & 06/20/80 SCHOOL ST	
Receive	01/01/65	01/01/65	01/01/65	רידרב ואנב ג 1/1/1/68	01/01/68	01/01/68	CAHTC 01/01/68 FORD	06/20/80	HOW 06/20/80	06/20/80	MAIN & 01/01/65 HOWARI
Foture e # Code	-									-	
Faurre Receive Descript Account# Badge# Code Dt Address	9957 29	9957 30	9957 31	9957 33	9957 34	99 <i>5</i> 7 35	99 <i>57</i> 36	3057 37		957 39	957 4
Account	5803849957	5803849957	5803849957	5803849957	5803849957	5803849957	5803849957	5803849957	5803849957	5803849957	5803849957
Person Name	MENDOCINO CITY COMSERVICE DIST	MENDOCINO CITY COMSERVICE DIST	MENDOCINO CITY COMSERVICE DIST	MENDOCINO CITY COMSERVICE DIST	MENDOCINO CITY COMSERVICE DIST	MENDOCINO CITY COMSERVICE DIST	MENDOCINO CITY COMSERVICE DIST	MENDOCINO CITY COMSERVICE DIST	MENDOCINO CITY COMSERVICE DIST	MENDOCINO CITY COMSERVICE DIST	MENDOCINO CITY COMSERVICE DIST

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PBS Received 2-9-2018

Mendocino City Comservice Dist Detail Street Light List

Lamp Change Cons		1645322388	7649322388	1649322388	000000000	00077006401	7649322388	7649322388	7649322388	7649322388	7649322388
Lamp Change Change		2005/00000	5803845002	3003049002	C000786089		200028450002	2603849002	2803849002	5803849002	5803849002 5803849002
3											
Dole Tica	ST LIGHT DNI V			DISTRIBUTION 7640024400	DISTRIBUTION 76409266	ST LIGHT	НT	NOLE IN	NOTIDENTSIC	ST LIGHT	H
Stepension	30 INCHES		30 INCHES	6 FT	E O		. L				
Pole Length	25-29 FT	25.20	25-29 FT	25-29 FT	25-29 FT	25.29 ET	22.20 ET	25-20 ET	30.32 ET	20-24 FT	
Pole Type	CENTER BORE WOOD	STANDARD	STANDARD	STANDARD WOOD	STANDARD WOOD	CENTER BORF WOOD	CENTER BORF WOOD	STANDARD	STANDARD	CENTER BORF WOOD	CENTER BORE WOOD
Filiates Manufacturen - Bole Topo - Doe Lennih Stissenson - Doe Lea	CENTER CENTER General Electric BORE WOOD 25-29 FT	StAND Saneral Electric WOOD	STAND General Electric WOOD	STAND, General Electric WOOD	STAND Seneral Electric WOOD	CENTER CENTER General Electric RORF WOOD 25-29 FT	CENTER General Electric RORE WOOD 25.20 ET	STAND Seneral Electric (WOOD	General Electric	CENTER CENTER CENTER Centeral Electric BORE WOOD 25-29 FT	General Electric BORE WOOD 35-39 FT
Size/Circuit	High Pressuro 70W 5800L SL	High Pressure 70W 5800L SL	High Pressure 70W 5800L SL	High Pressure 70W 5800L SL	High Pressure 70W 5800L SL	High Pressure 70W 5800L SL	h Pressure . M 5800L	High Pressure 70W 5800L SL	h Pressure . V 5800L	h Pressure - N 5800L	High Pressuro 70W 5800L SL
Rate Schedule	LS1-A	LS1-A		LS1-A	LS1-A	S1-A	S1-A	LS1-A			LS1-A
Descriptive Address	EVERGREE 01/01/68 N & UKIAN	PINE E 01/01/68 FREEWAY	LAKE EO LAKE EO 01/01/68 CLARK	PINE & 01/01/68 CLARK	LITTLE LAKE & BLAIR	MAIN BET HOWARD & EVERGREE 01/01/68 N	FIRE 06/20/80 HOUSE	WILLTTS & 01/01/68 BLAIR ST	44725 PINE 06/20/80 ST	MAIN & EVERGREE N	UKIAH BET KASTEN 06/20/80 8LANS
Receive	01/01/66	01/01/68	01/01/68	01/01/68	LITTLE LAKE (01/01/68 BLAIR	01,01,68	06/20/80	01/01/68	06/20/80	MA EV 01/01/65 N	06/20/80
Foture e.# Code										-	
Findline Receive Descriptive Account# Badge# Code Dt: Address	5803849957 40	5803849957 41	49957 42	49957 43	49957 45	49957 46	49957 47	49957 48	19957 49	19957 5	19957 50
Accou	58038	58038	5803849957	5803849957	5803849957	5803849957	5803849957	5803849957	5803849957	5803849957	5803849957
Person Name	MENDOCINO CITY COMSERVICE DIST	MENDOCINO CITY COMSERVICE DIST	MENDOCINO CITY COMSERVICE DIST	MENDOCINO CITY COMSERVICE DIST	MENDOCINO CITY COMSERVICE DIST	MENDOCINO CITY COMSERVICE DIST	MENDOCINO CITY COMSERVICE DIST	MENDOCINO CITY COMSERVICE DIST	MENDOCINO CITY COMSERVICE DIST	MENDOCINO CITY COMSERVICE DIST	MENDOCINO CITY COMSERVICE DIST

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Mendocino City Comservice Dist ail Street Light L	
Mendocino City Comservice Dist Detail Street Light List	

MHRB Application 2018-0004

dge # Cod	Fisture Receive Descrit Badge # Code Dt Addres	Descriptive R Address S	chedule	SizerCecuit	potre Raio Schedule StarCarati Manufacture PoleType Pole Length Suspension Pole Use Sp. J	Pole Type	Pole Longth	Suspension	Pode Use		pies pies	Lamp Change Date P	Premild
FRONT OI CATHOLIC 01/01/80 CHURCH	뜬강성	11.0	LS1-A	High Pressuro 70W 5800L SL	CENTER Ceneral Electric BORE WOOD 35-39 FT	CENTER BORE WOOD		30 INCHES	ST LIGHT ONLY	7649325528	5803849002	76	7649322388
HEESE 07/12/77 LITTLE	포트	r &	LS1-A	High Pressure 70W 5800L SL	General Electric BORE WOOD OVER 40 FT 30 INCHES	CENTER BORE WOOD	OVER 40 FT		ST LIGHT ONLY	7649325534	5803849002	22	7649322388
LAKE & LAKE & 03/19/92 GURLEY	Eşĝ	15 ST 5 T	LS1-A	High Pressure 70W 5800L SL	STAND General Electric WOOD	STANDARD WOOD	35-39 FT				5803849002		7649322388
LITTLE LAKE RD & HILLS 12/20/94 RANCH RD I	RAL LAK	LE E RD & S CH RD L	LS1-A	High Pressuro 70W 5800L SL	General Electric WOOD		OVER 40 FT 30 INCHES		DISTRIBUTION 7649325552		5803849002		7649322388
NORTH SIDE RI WEST (44700 12/20/94 LAKE	NOR SIDE WES 4470	H Q L H	LS1-A	High Pressure 70W 5800L SL	STAND. Stand. Goneral Electric WOOD	ARD	40 FT	30 INCHES	DISTRIBUTION 7649325558		5803849002 5803849002	<u>2</u>	7649322388
01/01/85 KELLY	UKIAF UKIAF	8	LS1-A	High Pressure 70W 5800L SL	General Electric BORE WOOD 25-29 FT	CENTER BORE WOOD	·	30 INCHES	ST LIGHT		5803849002	92	885555537
UKIAH & 06/20/80 HEESER	UKIAH HEESE		LS1-A	High Pressuro 70W 5800L SL	CENTER Ceneral Electric BORE WOOD 25-29 FT	CENTER BORE WOOD (CUUDARCAR		000000000000000000000000000000000000000
UKIAH & UKIAH & 03/22/85 WILLIAM	WILLI WILLI		LS1-A	High Pressure 70W 5800L SL	General Electric BORE WOOD 25-29 FT	CENTER BORE WOOD (2			Ħ	9264632226		00007702401	00007705
							Π				++	2	0007700
1968 1976 1	-	1977	1980	1985	1992	1994							T
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