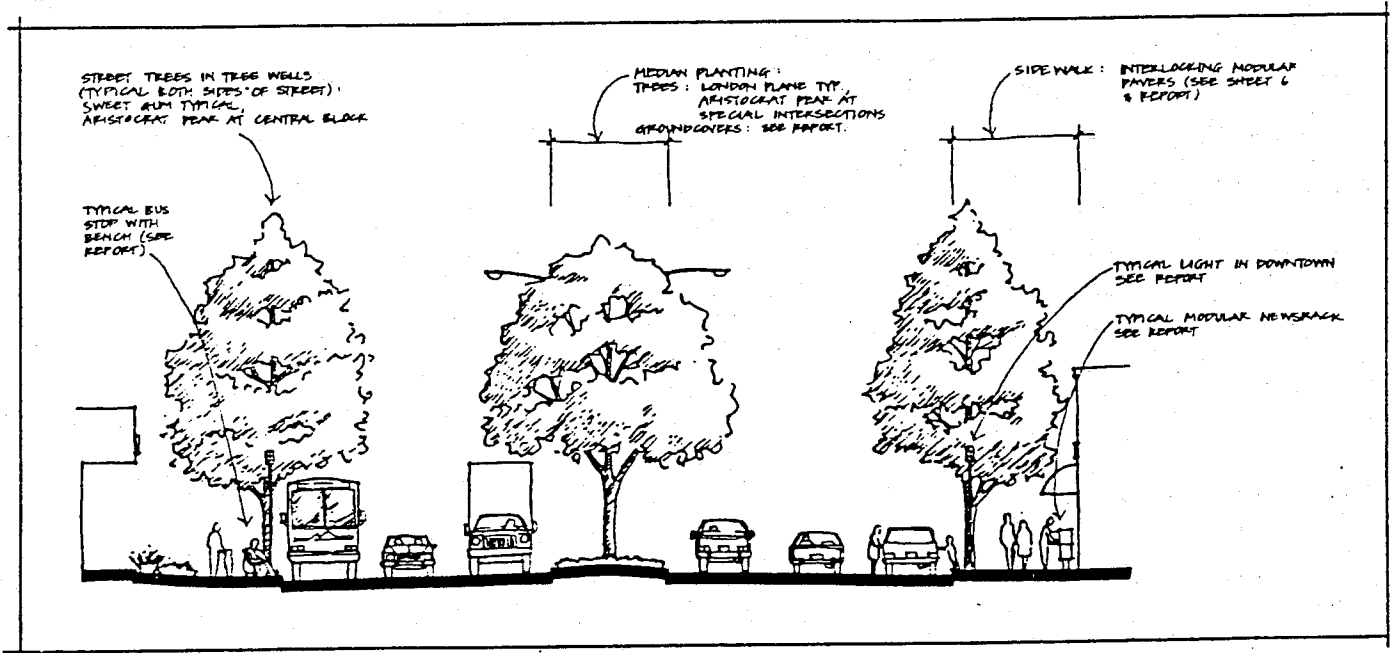


# LAFAYETTE DOWNTOWN STREET IMPROVEMENT MASTER PLAN



Lafayette, California

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**DOWNTOWN STREET IMPROVEMENT**

**MASTER PLAN**

**for the**

**City of Lafayette, California**

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Landscape Architect**

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## INTRODUCTION

The Lafayette Street Improvement Master Plan represents the culmination of many efforts to improve the appearance of the downtown. In fact, it builds upon the significant improvements of the past, recognizing the layers of beautification efforts as a strong base upon which to develop this plan. The challenge of this work has been to carefully evaluate and integrate the best of these past efforts so that continuity is maintained.

This plan should be considered as a beginning rather than an end in itself. Its implementation will take many years, considerable energy, persistence and creative funding. The results should be a much needed facelift for Lafayette. Equally important will be the process of realizing tangible improvements through the concerted participation of government, business and Lafayette's citizens.

Although the downtown of Lafayette is beautiful in many places, its appearance is disjointed, lacking consistency in architecture, street trees and street and sidewalk furnishings. In one sense this diversity is part of its charm. On the other hand changes in land use and subsequent changes in appearance have accelerated recently, adding even greater visual discontinuity to the downtown streets. The pedestrian environment in particular has become quite unpleasant.

Until now designers of new development projects have had no overall plan to guide the improvements they are required to make to the street frontage. Each project is treated in an *ad hoc* manner. Only the two assessment district projects east of First Street have provided any such continuity. But these projects have been done in isolation by different designers at different times and bear no resemblance to each other. One, from First Street to Brown Avenue, is overly simplistic in its plantings and the other, east of Brown Avenue, contrasts the first by its extreme diversity.

Therefore, this Master Plan is an important step in developing a framework for continuity along the streets and sidewalks. The intent is to develop a strong, positive visual image for Lafayette's downtown and much needed amenities for pedestrians to make Lafayette a more comfortable, safer and enjoyable place.

## **ACKNOWLEDGEMENTS**

Many people have contributed their time and talents to the development of such an ambitious work as this Downtown Street Improvement Master Plan. Landscape architect Tricia Christopher worked tirelessly in the tedious process of preparing a base map and helped develop the basic concepts and analytical diagrams until she gave birth to her second son in August 1987.

Kendra Smith and Judy Clark Dale translated the initial concepts and ideas into the beautifully drawn illustrative plan, six sheets plus analysis diagrams totalling over 60 feet of graphics. Their collaboration and creative ideas have added immeasurable richness to the plan. Working with Tricia, Kendra and Judy has been a special occasion because all were former students of the Department of Landscape Architecture at the University of California at Berkeley.

Tom Pehrson and Eugenia Szeto, Urban Forestry Consultants, completed the street tree inventory efficiently and produced a detailed data base for future use in maintaining the downtown street trees.

Valuable advice on tree selection was freely given by my good friend and horticulturist Barry Coate of Los Gatos. Lafayette landscape architect, Ron Lutsko, Jr. provided valuable comments in his review of the plan. And Traffic Consultant, Chuck DeLeuw gave important advice on traffic and circulation patterns.

My Advisory Committee worked hard as a sounding board for ideas and concepts. They were supportive in making this plan both visionary and a project that Lafayette can realistically accomplish. The work represents a consensus of the ideas debated at the many early morning meetings of this congenial group:

Bob Augenthaler  
Jeanne Ateljevich  
Mike Collier  
Sia Morhardt  
Hirsh Morton  
Sue Roberts  
Chuck Stuart  
Jane Woolf

Others who contributed to these meetings include:

Weylene Bucklin  
Lynn Hiden  
Linda Jefferey  
Glenn Vivrette  
Mayor Ernie Parti  
Councilman Richard Holmes

Appreciation is due to Carlos Anglin, Planning Director, for his support and understanding as the project unfolded, and was modified along the way. His work as liaison and coordinator was invaluable.

And, finally, the City Council is commended for providing the funding and support for such a comprehensive project.

Russell A. Beatty  
March 13, 1988

## **SCOPE OF THE MASTER PLAN**

The geographical area for this plan encompasses the entire business district south of Highway 24. The plan is limited to the major streets:

Mt. Diablo Boulevard (from Risa Road to Pleasant Hill Road)

Oak Hill Road (south of the freeway)

First Street (Between the freeway and Golden Gate Way

Golden Gate Way

Moraga Road (from St Mary's Road to Mt. Diablo Blvd.)

The plan addresses the following types of physical improvements:

- street trees along sidewalks
- median islands
- sidewalk pavement
- crosswalks
- street lighting along sidewalks and in new medians
- street furnishings (benches, bike racks, newspaper racks, trash receptacles)
- bus stops

Such streets as Brown Avenue, Lafayette Circle and Happy Valley Road are excluded from the plan because of the relatively limited opportunities for improvement and because of their comparatively minor visual roles in the downtown. Plaza Park is shown on the drawings but the design is based on preliminary studies of this area as a separate project.

The master plan drawing at 1" = 50' contains considerable detail for that scale. Enlarged cross sections are shown to illustrate the three dimensional characteristics at various key places on Mt. Diablo Blvd. The intersection of Oak Hill Road and Mt. Diablo Boulevard in the Core Area is shown in more detail at 20 scale to better illustrate paving patterns and the arrangement of various features such as sidewalk tree wells, typical wheelchair ramps at the intersections and the location of sidewalk pole lights.

Such recommended materials as pavers, street lights, benches, newsracks and bicycle racks are included both in this report document ( see page 18 and Appendix B) and on the Master Plan drawings.



## **OBJECTIVES**

The overall goal of this Master Plan is to improve the long-term visual image and liveability of downtown Lafayette. The following objectives to achieve this goal are addressed in this plan:

1. Create a more unified visual image for the downtown by strengthening and enhancing its appearance, usefulness, safety and amenities through unified plantings of trees and other plants, special paving on sidewalks and crosswalks, pedestrian lighting, and coordinated street furniture.
2. Reinforce the visual identity of the individual subdistricts and streets of downtown Lafayette.
3. Distinguish the Core Area shopping district through harmonious street trees; distinctive paving in sidewalks, crosswalks and major intersections; and special pedestrian lights and street furniture.
4. Clarify and enhance the pedestrian environment through improved safety and comfort.
5. Improve vehicular safety through the addition of tree planted median islands and where possible the separation of vehicular and pedestrian areas.
6. Strengthen the pattern of the most successful existing trees to achieve greater unity while maintaining diversity, richness, and seasonal change.
7. Strengthen the visual image of the entrances to Lafayette from the various major streets and roads.
8. Select plants and other materials suitable for Lafayette relative to climate, durability, ease of long-term maintenance, and visual compatibility.

## PROCESS

The master plan process involved a number of more or less distinct steps from an inventory and recording of existing conditions through visual analysis studies to development of the final plan. The steps included:

### 1. Base Map Preparation

- drawing 50 scale base map from aerial photographs
- updating changes using site development plans for recent projects
- measuring dimensions of such major features as sidewalks, and planting spaces.
- recording all pertinent information such as traffic lanes, utility poles, bus shelters, trees, etc.

### 2. Street Tree Inventory

- location and identification of all trees within street right of ways
- evaluation of condition of each tree
- assessment of problems such as sidewalk damage and clearance for vehicles and pedestrians.
- computerization of data base
- preparation of tree reports such as sidewalk damage and condition
- identification and location of major trees on private property along streets (no detailed inventory as for street trees)

### 3. Analytical Phase

#### a. Visual Analysis

- determination of visual units based upon land use, architecture and continuity of existing vegetation
- visual units include:
  - ..rural interface zones
  - ..service/retail zones at west and east ends of Mt. Diablo Blvd.
  - ..central retail core
  - ..entrance streets (Oak Hill Rd., First Street)
  - ..Golden Gate Way
  - ..institutional/office zone on Moraga Road
- identification of important visual features:
  - ..views of hills
  - ..significant landmark trees
  - ..distinctive buildings
  - ..special places
- assessment of major successful street trees in good condition

#### b. Opportunities and constraints

- determination of best characteristics and deficiencies of each visual unit

- determination of major opportunities for new plantings and other street and sidewalk improvements
- determination of most suitable existing trees to retain, trees to be removed and trees to phase out and replace with more suitable species.

#### 4. Master Plan

- preparation of master plan of all improvements at 50 scale
- preparation of enlarged cross-sections and 20 scale enlargement to illustrate three dimensional detail
- preparation of lists of most suitable plants based on visual quality, horticultural suitability, long-term success, low maintenance, heat and cold tolerance and low water requirements.
- selection of materials including pavers, lights, benches, bike and newspaper racks.

## SUMMARY OF IMPROVEMENTS

### **Mt. Diablo Boulevard**

#### West End Service/Retail Zone

The west end beginning at Risa Road serves as a major entrance to the downtown. This area is strengthened through the use of clumps of vertical Lombardy Poplars near the intersection of Risa Road and the introduction of median islands planted with Red Oaks, Valley Oaks and Live Oaks.

The rural interface is enhanced by informal clumps of mostly native oaks along the north side, removal of an oleander hedge to reveal the creek on the south side, and irregular placement of oaks in the median islands up to Mt. View. Street trees of Shumard Red Oak are planted in the sidewalk with Chinese Pistache and Sweetgums located behind the walks. (Many of the latter are large, existing trees.)

From Mt. View to Lafayette Circle tree planting becomes more regular. In the existing median islands, the fountain and plantings are replaced with a simple combination of evergreen oaks, Aristocrat Pear and low shrubby groundcover.

Sidewalk pavement remains concrete with large squares of reddish brown precast concrete pavers around the street trees similar to the detail for the recently planted street trees on Deerhill Road at the BART Station. Major crosswalks are accentuated with red interlocking pavers set in bands and a cross-grid of white concrete.

#### Central Retail Core

The Core Area from Lafayette Circle (west) to First Street is distinguished by simple regular tree planting, precast concrete pavers in all sidewalks, crosswalks and major intersections. Pedestrian scale pole lights will illuminate sidewalks on Mt. Diablo Boulevard and further define the shopping core. Benches, bicycle racks and newspaper racks are located in key places.

The existing street trees -- Sweetgums along sidewalks and London Plane Trees in medians -- are augmented with additional trees of the same species. For diversity and seasonal color, Aristocrat Pears are added to both sidewalks and medians at major intersections. The magnolias which are doing poorly are recommended to be removed and replaced with the above species. Although the Sweetgums are causing some cracking of sidewalks, these trees are so numerous and large that it would be unwise to

recommend their removal. An important benefit of the interlocking pavers in the sidewalk is the ease of their removal and replacement if root pruning is required.

Flowering shrubs are located at the ends of medians at major intersections to add summer color. The groundcover is low and dark green providing a simple plane of green to unify the islands.

Sidewalk paving consists of a handsome reddish-brown interlocking paver set between the curb and a continuous band of concrete all along the fronts of buildings. The concrete is to be colored to match the pavers to give a uniform appearance to the sidewalks. Where possible utility box covers will be similarly colored.

At intersections wheelchair ramps continue the pavement to the street. Crosswalks are exaggerated by using a different paver of the same color set between 16"-18" wide bands of white concrete and a grid of narrower 12" cross bands of white concrete. Within the intersections at Oak Hill Road, Moraga Road and First Street, a grey interlocking paver fills the area between crosswalks to further distinguish these important intersections.

As a special feature and welcoming entry off Oak Hill Road, a trellis and wooden wall is proposed to screen off the parking lot directly south of the junction of Oak Hill and Mt. Diablo. This structure and accompanying trees, vines and low shrubs would enhance the terminus of Oak Hill as well as improving the appearance and safety of the sidewalk. Service club insignias could be relocated to this wall in conjunction with a large "Lafayette" or "Welcome to Lafayette" on the face of the wall.

Another significant improvement in the Core Area is new planting and entry sign to Plaza Shopping Center at the terminus of Moraga Boulevard. Similarly, new planting and possibly a new sign is proposed for this shopping center between Jackson's and the Mobil Station.

The most significant Core Area improvement will be the redesign of Plaza Park. Because it is a separate project, it will not be discussed here. However, its design will complement the improvements proposed for the rest of the Core Area.

#### East End Service/Retail Zone

This long reach of Mt. Diablo Boulevard is characterized by wide expanses of asphalt unrelieved by median islands. The two previously completed assessment district projects have resulted in two different designs for the

street edges. The challenge of this plan has been to coordinate the contrasting plantings, provide greater continuity to the street edge and to unify and improve safety for both motorists and pedestrians with the installation of median islands.

In the first assessment district (First St. to Brown Ave.) many of the Tulip Trees are recommended to be phased out gradually and replaced with more suitable trees. Such trees as Chinese Pistache planted behind the sidewalk and Shumard Red Oak as the street tree in the sidewalk area are accompanied by Aristocrat Pears and Live Oaks at key intersections. Occasional clumps of tall Lombardy Poplars serve as focal points complementing the old landmark poplars at the Forge. This same combination of trees will be planted in the second assessment district area to the east, thereby creating the desired continuity.

Many of the larger Tulip Trees should be retained until they decline or cause excessive damage to pavement. These trees require deep soils, copious amounts of water and do not tolerate hot, dry wind. Therefore, they should be replaced with the tougher species listed above.

East of Brown Avenue the objective is to simplify the overly diverse planting. The most successful trees -- Chinese Pistache, Scarlet Oak and Crape Myrtle -- will be maintained. These will be augmented with Shumard Red Oak and Aristocrat Pear in a similar pattern as in the area west of Brown Avenue.

Median islands are located so as to afford ready access to all side streets and such major destinations as the Lafayette Park Hotel, the Cemetery and the Fire Station. This should cause no inconvenience in reaching retail stores and service shops because of the frequency of turning lanes and breaks in the islands. The benefits of visual clarity and continuity, and reduced street size will more than compensate for any perceived inconvenience to motorists. Pedestrian safety will be greatly enhanced and as the trees grow, their size and mass should serve to slow traffic.

The medians are planted with similar trees and groundcover as those islands in the West Retail/Service Zone -- evergreen Live Oaks in the center of the islands and Aristocrat Pears at the ends except for Pin Oaks at the easternmost end between Pleasant Hill Road and Carol Lane. This area serves as an entry to the city and the tree selection and arrangement attempts to strengthen the sense of entry.

Modifications are recommended to be made to the Caltrans freeway planting opposite the Cemetery and Mt. Diablo Court. The intent is to plant native oaks to enhance the rural appearance and blend the strip with the hills to the north. The present appearance dominated by exotic shrubs and pines seems rather incongruous in contrast to the surrounding character.

The existing median islands in the east end of Mt. Diablo Boulevard will have to be excavated down to natural soil (if it exists) before planting new trees and groundcover. The stately Pin Oak is planted at the ends of the islands, repeating its successful use on Pleasant Hill Road. (This tree has been recommended previously to replace the London Plane Trees and alders at the north end of Pleasant Hill Road.)

Tall, emphatic poplars are recommended as a dramatic backdrop to emphasize the city entry sign. A bed of brightly colored perennials and groundcover is suggested to be planted at the base of this sign to replace the unsightly, weedy gravel.

There are no major changes recommended for the sidewalks east of First Street. The pavement is in good condition and seems to work well with the possible exception of some sharp right angles in the walks west of Brown Avenue. Some of the tall, overgrown shrubs, such as the junipers at Jack-in-the-Box and Security Bank, should be replaced with lower shrubs and groundcover selected from the recommended list. Similarly, the overgrown, short-lived African daisy shrubs (Euryops pectinatus) should be replaced with more permanent shrubs from the list.

An attempt is made to emphasize the crossing of the EBRPD trail at Golden Gate Way by planting native oaks and emphatic Lombardy Poplars. This crosswalk (and others at major intersections) is paved with the same reddish-brown interlocking paver as in the Core Area.

#### Oak Hill Road

The theme tree for this important entry street comes from the street name. Live and Valley Oaks are planted in planting strips to unify this short street. The intent is to provide a dark, evergreen street tree which will grow large in time. The camphor trees on the west side should be replaced soon before their root systems begin to heave the sidewalk as they inevitably do.

A number of seedling Valley Oaks are growing between the sidewalk and the parking lot on the north side of Mt. Diablo Boulevard. These trees should be protected so that they will ultimately create a fine canopy over the sidewalk and cars.

### First Street

Eucalyptus, the theme tree for this short street, is well established on the east side and near the freeway, mainly Pink Ironbark (E. sideroxylon). Their graceful, pendulous foliage on narrow upright trees fit well in the narrow planting spaces. A similar but better species of eucalyptus -- White Ironbark (E. leucoxylon) -- is recommended for planting mainly along the west side in tree wells against the wall above Lucky's market. This is a difficult environment but these trees should do well and will screen off the unpleasant view of the side of the building below.

Unlike Oak Hill Road, First Street lacks the opportunity for a visual terminus. In an attempt to provide such an effect, a cluster of White Ironbark eucalyptus is placed on the slope east of Taco Bell and additional trees are planted to screen the parking lot on the lower end at Golden Gate Way.

### Golden Gate Way

This street has the appearance of a rather rustic back alley. The huge Valley Oaks and small rustic buildings along the south side suggest a theme of rustic naturalness. This is not a street for formal planting. Rather the intent was to in-fill where possible with such trees as Oak and Raywood Ash. A few Black Locust cultivars and several pecans are placed at strategic locations for informal contrast.

The great oaks west of First Street should be carefully maintained. Additional trees are placed so as to mask the blank wall of the Park Theater.

Much improvement to this street can be realized if some of the incongruous plantings on private property can be replaced with the recommended trees. Most notable is the area on the south side just east of First Street and on the north side west of First Street. The major tree recommended for Golden Gate Way is the Raywood Ash. It is now growing successfully near the east end. Its rich, dark foliage complements the native oaks.

### Moraga Road

This road forms the only link to the residential and rural neighborhoods to the south of town. At St. Mary's Road the street still retains a natural, informal appearance due to the presence of native oaks and remnant orchards. At the north end the street becomes more urban with retail shops and street trees of London Plane Trees. In the middle the street is a mixture of office buildings and institutions each with its own landscape treatment, resulting in a hodgepodge of trees.



The planting and other improvements to Moraga Road are relatively minimal. Because there is virtually no space for street trees, the plan attempts to create greater continuity by filling in with visually compatible trees where space permits. The rural interface is enhanced by adding irregular groupings of native oaks and Lombardy Poplar and a meandering sidewalk along the east side near St. Mary's Road. Crosswalks are relocated to improve pedestrian connections and safety.

A few Moraine Ash trees are added in the central portion in an attempt to create some visual continuity. At the north end the pattern of London Plane Trees is strengthened to signal the beginning of the Core Area.

## **TREE INVENTORY**

All of the trees that could be identified as public trees -- those growing in the streets right-of-way -- were inventoried by Thomas J. Pehrson, Urban Forestry Consultant. The following information was compiled for each tree:

- location by street and address
- species name
- diameter of trunk at breast height (DBH)
- height
- condition (good, fair, poor)
- clearance (obstructions above traffic and pedestrians and for signs)
- utilities (potential or existing interference)
- sidewalk damage
- type of growing space (tree well, median, etc.)
- existing staking
- trunk damage
- general maintenance recommendation

Further explanation of this information is included on the Code Sheet for Lafayette Tree Inventory in Appendix A.

A total of 470 trees were inventoried representing 23 different tree species. The data was put on an IBM compatible computer and a disk of the data will be provided to the city for future use. A printout of all the data is included in Appendix A.

Several reports were generated by the inventory data. These include:

1. Sidewalk Damage
2. Species Causing Sidewalk Damage
3. Tree Removal (trees recommended for removal)

These reports summarize the trees by location that are problematic relative to the various topics. They will be valuable in planning a tree maintenance program. This information was also used in the preparation of the Master Plan to accurately locate and identify tree species and as an aid in assessing which should be retained and which should be removed or phased out.

This inventory should be periodically updated to serve as an ongoing record of the trees in the downtown. It should be used to help plan maintenance activities. Changes in tree condition, maintenance and tree cover should be entered into the data base to maintain a current system. (Questions about the system should be directed to Thomas J. Pehrson 3304 Geary Blvd., S.F.)

## RECOMMENDED MATERIALS

### TREES, SHRUBS, GROUNDCOVERS

The intent for the selection and arrangement of plant materials is to either strengthen and enhance the character resulting from good quality existing plantings or natural vegetation or to establish distinctive visual compositions compatible with the established general character of Lafayette's vegetation. Every effort is made to retain the largest and best quality trees and, where suitable, add more of the same to create stronger compositions.

The criteria for selecting new plantings are:

- visual compatibility with existing trees or vegetation
- year-round visual interest (seasonal change, attractive all year
- form, size, growth rates compatible with growing space and three-dimensional composition with architecture
- scale of street
- functional value for shade, screening or emphasis
- long-term low maintenance
- water conservation
- tolerance of hot summers, cold winters and wind
- deep rooted (Sweetgum is an exception)

The Master Plan includes a complete plant list which incorporates both existing trees and recommended new plants. Rather than repeat that listing, the following summary highlights the key trees, shrubs and groundcovers recommended for the various streets.

#### Mt. Diablo Boulevard:

##### Median Islands

Platanus acerifolia 'Yarwood' - London Plane Tree	Core Area
Pyrus calleryana 'Aristocrat' - Aristocrat Pear	Core Area
Quercus palustris - Pin Oak	East End
Q. rubra - Red Oak	West End
Q. virginiana - So. Live Oak	East & West Ends

##### Sidewalks and Vicinity

Liquidambar styraciflua ('Palo Alto' and 'Festival' cultivars)	Core Area & West
Pyrus calleryana 'Aristocrat'	Major Intersectns
Pistacia chinensis 'Keith Davey' - Chinese Pistache	East & West Ends
Quercus shumardii - Shumard Red Oak	East & West Ends

**Emphatic Trees**

*Populus nigra* 'Italica' - Lombardy Poplar Random

**Oak Hill Road**

*Quercus agrifolia* - Live Oak

*Q. lobata* - Valley Oak

**First Street**

*Eucalyptus leucoxylon* - White Ironbark

*Quercus agrifolia* - Live Oak

**Moraga Road**

*Fraxinus holotricha* 'Moraine' - Moraine Ash Random

*Platanus acerifolia* 'Yarwood' Sidewalk in Core

*Quercus agrifolia* - Live Oak South End

*Q. lobata* - Valley Oak South End

**Golden Gate Way**

*Fraxinus oxycarpa* 'Raywood' - Raywood Ash

*Populus nigra* 'Italica' - Lombardy Poplar

*Quercus agrifolia* - Live Oak

*Q. lobata* - Valley Oak

A number of Sweetgums (*Liquidambar styraciflua*) are causing damage to sidewalks and curbs. However, this is the dominant tree in the Core Area and the large trees have established a strong and quite beautiful effect. Their removal would be visually devastating. The use of interlocking pavers around the trees will allow for future root pruning. The flexible surface will also accommodate the root systems better than the more rigid concrete.

**SHRUBS AND GROUNDCOVERS**

The intent of the selection and arrangement of groundcover and shrubs in the median islands is to create a relatively calm, uniform, low, green surface punctuated by masses of low flowering shrubs. At the ends of islands and at major intersections, bold masses of flowering perennials are used to accentuate and emphasize the intersections.

Plants were selected for their adaptation to heat, cold and arid conditions. Low, compact size and slow growth rate are important criteria for shrubs in

median islands and sidewalk areas to afford good sight lines for traffic safety. All shrubs are under 3' in height, mostly in the 1-2' range.

Some of these same shrubs and groundcovers are recommended for planting in spaces along sidewalks of Mt. Diablo Blvd, east of First Street. Many of the existing shrubs such as juniper have grown too large and groundcovers such as Algerian Ivy are too aggressive and large to be maintained easily. St. John's Wort and Emerald Carpet Manzanita are better choices. However, removal of the ivy will be extremely difficult because of its deep, tenacious roots.

Medium-sized shrubs (3-4' height) should be planted as low hedges between the sidewalk and adjacent parking lots such as at Happy Valley Shopping Center (location of Post Office, Bill's Drugs, etc.).

The scale of the Master Plan does not permit a detailed plan for groundcovers and shrubs. This level of design is very important, however, and should be carefully done when specific renovation projects or new-installations are planned (such as the East End Assessment District project).

#### Shrubs/Groundcovers/Perennials

##### Low Shrubs:

Cistus skanbergii - Rockrose  
 Correa 'Carmine Bells' - Australian Fuchsia  
 Escallonia 'Newport Dwarf'  
 Lagerstroemia indica (dwarf hybrids) - Dwarf Crape Myrtle  
 Nerium oleander 'Petite Salmon' - Dwarf oleander

##### Groundcovers:

Arctostaphylos 'Emerald Carpet'  
 Cistus salvifolius - Willow-leaf Rockrose  
 Cotoneaster 'Lowfast'  
 Hypericum calycinum - St. Johnswort  
 Rosmarinus officinalis 'Collingwood Ingram' - Rosemary

##### Perennials:

Agapanthus 'Peter Pan' - Dwarf Agapanthus  
 Arctotis hybrids (yellow, orange, red)  
 Gazania hybrids (yellow, orange)

##### Additional Shrubs (sidewalk areas east of First Street):

Arctostaphylos densiflora 'Howard McMinn'  
 Chaenomeles 'Cameo' - Flowering Quince

**Cistus purpureus - Orchidspot Rockrose**  
**Escallonia 'Terri'**

## FURNISHINGS

Street and sidewalk furnishings include sidewalk pole lights, benches, bicycle racks, newspaper racks and trash containers. At bus stops benches should be provided for passengers' comfort. Bicycle racks should be installed at such locations as Plaza Park, the EBRPD trail and such logical destinations as major fast-food establishments where sidewalk space permits. Modular newspaper racks should be installed to replace the scattered individual racks where they now exist.

Sidewalk street lights are recommended to be installed in the Core Area to illuminate the area at night and to better define the shopping core.

The recommended furnishings are listed below with catalogue tear sheets included in Appendix B.

### Sidewalk Pole Lights:

"Mariner" model light on 12' pole - Sterner Lighting Systems

### Benches:

Timberform Model 2141 - 8' w/two arm rests

### Bicycle Racks:

Timberform "Cycloops" Model 2170 -5-G

### Newspaper Racks:

"Sel-Rite" Double Door DD1624 Modular Boxes on pedestal mount  
(Kerdad News Equipment Mfg. Co., San Leandro)

### Trash Containers:

Cast Stone by Western Art Stone Model F (round) w/gray, medium sandblast finish and brown cover

## PAVING MATERIALS

In the Core Area modular interlocking precast concrete pavers are recommended for sidewalks, crosswalks and in the center of major intersections. These pavers are strong, durable and easily replaced when the need arises to dig up utilities. They are set on a highly compacted aggregate base and sand. These pavers have been proven to be extremely durable for vehicular traffic. Their refined appearance will lend a distinctive quality to the Core Area for pedestrians. The crosswalks will be highly visible with the

pavers set in a grid of white concrete. The major intersections will be set off with a contrasting paver which will further add distinction to the center of town.

The pavers are manufactured by UNI-GROUP and distributed by Hokanson Building Block Co. of Sacramento. The style, color and type of pavers are:

- Type 1: (sidewalks) "Super-Decor", reddish brown interlocking paver
- Type 2: (crosswalks on Mt. Diablo Blvd.) "Uni-Color", reddish brown interlocking paver
- Type 3: (crosswalks on Moraga Rd. & Golden Gate Way; major intersections in Core Area) "Uni-Color", charcoal grey interlocking paver



## **IMPLEMENTATION STRATEGY**

Implementation of such a complex and intricate project as this Master Plan will take many years. It should be viewed as an ongoing effort involving numerous smaller projects which collectively will create significant improvements to downtown Lafayette.

It is beyond the scope of this plan to suggest a definitive strategy. However, certain projects and areas are recommended on a priority basis. Within this framework the City can adjust these priorities based on available funding or other opportunities.

### **IMPLEMENTATION TASK FORCE**

The first recommendation is to establish a Task Force of interested citizens to fully develop an implementation plan. Certain members of the Advisory Committee have expressed interest in participating in such a group.

This Task Force should take this preliminary set of priorities as a basis for developing a realistic implementation plan. They should serve as a liaison between the City (Council and Staff) and the community (property owners, business owners and residents) to solicit support, funding and cooperation. Many of the recommended improvements are on private property such as parking lots for businesses along Mt. Diablo Boulevard.

First, the Task Force can serve to solicit the cooperation of property owners and businessmen to initiate these small improvements as a part of upgrading their properties and simultaneously improving the street frontage.

Secondly, the Task Force can become active advocates of the Master Plan by developing a funding strategy in which public monies and private donations are combined in a cooperative venture. Special projects such as improving city entry signs may appeal to community groups or individual sponsors for funding. The Task Force can work with the City Council and the Chamber of Commerce to generate funding for larger projects such as sidewalk renovation in the Core Area. Matching funding from foundation grants should be pursued as one source of financial support.

The Task Force might also help sponsor the publication of a Lafayette Gift Catalogue similar to that of Seattle, Washington. Such a catalogue can identify all sorts of gift items for individuals to buy for the City from a single street tree or bench to a whole block of improvements. Even small items such as interlocking pavers could be sold for nominal amounts.

The Task Force should be appointed immediately to keep the momentum of this planning effort alive. Its composition should include a cross-section of interested and influential people. It should have a reasonable "life-span" so that its members will not become burned out.

### RECOMMENDED PROJECTS

#### 1. Demonstration Block

The development of more detailed plans for a Demonstration Block will serve to create immediate interest in the improvement of the Core Area. This idea which was generated by the Master Plan Advisory Committee has been set in motion already with an initial commitment by the City Council to fund the project.

This project will combine the efforts of this landscape architect with those of Hirsh Morton, AIA, Architect. The block is on Mt. Diablo Boulevard between Oak Hill Road and Lafayette Circle/Thompson.

The products of this project will be design development plans for the street improvements (sidewalks and median islands) and building facades. These plans will be detailed enough to generate fairly accurate cost estimates. They can serve as an illustration model to stimulate widespread interest in improving the Core Area.

#### 2. Public Street Improvement Projects

There are several identifiable projects which might be developed as public works or assessment district projects, thereby implementing whole pieces of the Master Plan. These include:

- a. East End Assessment District  
(Lafayette Park Hotel to El Charro)
- b. New Median Islands.  
East End from First Street to Cemetery  
West End from Risa Road to Mt. View
- c. Rehabilitation of Existing Medians  
Mt View to First Street  
Cemetery to Pleasant Hill Road
- d. South Side of Mt. Diablo - sidewalks and curbs from Desco Plaza to Mt. View
- e. Oak Hill Road - east side curb and sidewalk
- f. Entrance to Plaza Shopping Center at north end of Moraga Road

### 3. Special Projects

In addition to the above projects there are a number of more or less distinct improvement projects. Many of these are on private property or a combination of private and public property. These include:

- a. Plaza Shopping Center - street edge along Mt Diablo, Oak Hill Road and First Street
- b. Happy Valley Shopping Center (Bills Drugs, etc.) - street edge along Mt. Diablo Blvd and parking lot
- c. Golden Gate Way - street trees and improved private landscapes
- d. St Mary's and Moraga Road intersection
- e. West end improvement near Risa Road - planting along Mt. Diablo
- f. EBRPD Trail - intersection of Golden Gate Way and Mt. Diablo Blvd.; planting; improved pavement of trail on north side.
- g. Caltrans Strip - (east end opposite Cemetery) - revisions to planting
- h. Cemetery - replanting missing Stone Pines; pruning existing trees

### 4. Tree Planting Projects

Numerous opportunities exist to plant new trees in existing planting areas or to replace poor quality, dead or missing trees along sidewalks. These opportunities are too varied and numerous to mention. The Task Force could identify these projects on a block by block basis. Civic groups or property owners could be enlisted to accomplish such plantings, perhaps at special occasions as Arbor Day. Fall planting is more suitable for good establishment of trees in this area.

### PRIORITIES

Such a complex array of projects should be arranged in some prioritized ranking. Without knowledge of political or economic ramifications, this listing is merely a first set of recommendations based on our assessment of the greatest benefit or need for improvement.

#### High Priority

- Core Area Demonstration Block
- Remainder of Core Area
- Plaza Park
- Entrance to Plaza Shopping Center
- New Median Islands - east and west ends
- Rehabilitation of Existing Medians - Core Area
- East End Assessment District

**Medium Priority**

Oak Hill Road  
 First Street  
 Rehabilitation of medians - east end  
 Happy Valley Shopping Center  
 South Side Mt. Diablo - Desco to Mt View  
 Risa Road area  
 St. Mary's/Moraga Road intersection  
 EBRPD Trail/Golden Gate Way intersection

**Low Priority**

Caltrans Strip  
 Golden Gate Way  
 Cemetery edge planting  
 Other planting revisions on Mt Diablo Blvd.  
 Moraga Road

**MAINTENANCE**

Although a key objective in this plan is low maintenance, a maintenance program will be necessary especially for the trees and other plantings and irrigation systems. We recommend that the Implementation Task Force and the City prepare a maintenance program which addresses the various maintenance activities and various strategies to accomplish them including methods of funding.

For example, newly planted trees should be carefully maintained during their first 5 years to develop strong branching structure. Maintenance activities to do this include:

- initial pruning at time of planting
- correct staking so as to not injure the tree
- removal of stakes after one year
- yearly thinning of canopy to develop strong structure and clearance over street or sidewalk
- proper irrigation

Between 5 and 10 years only biennial maintenance would be necessary and after that every fourth or fifth year.

A City crew could be trained to do this work or specifications could be developed to guide a contract maintenance firm or arborist. Approximately 1 hour per tree per year will be needed in the first few years. The costs for this initial maintenance could be figured into the planting cost for each tree

and the money deposited into a tree maintenance fund. Thus, when someone buys a tree for the City, they are also insuring its proper development. A similar method might be applied to the rest of the planting to ensure future maintenance.

Under no circumstances should property owners or shop owners be given the responsibility for maintaining the trees and other plantings in the City's right-of-way. Clearance for business signs should be a long-term consideration for training trees. Trees should not be topped for sign clearance, thereby destroying their effectiveness on the street. Instead, the crowns should be gradually raised and thinned out for adequate visibility to stores and signs.

These and other guidelines should be incorporated into a maintenance program to ensure the proper growth and development of the investment in the plantings resulting from the implementation of this Master Plan.

## PRELIMINARY COST ESTIMATES

### Overall Costs

The following costs are very general estimates based upon unit totals for each item (paving, planting and irrigation, etc.) and estimated unit costs. Such items as undergrounding utilities, new assessment district projects (such as in the east end of Mt. Diablo Boulevard) and Plaza Park are not included. Most of the costs are for improvements within the City's rights-of-way but the actual location of some of the trees may be on private property.

Therefore, these figures should be considered merely as a rough estimate. More detailed costs can be assigned to specific projects by the Implementation Task Force. The proposed Demonstration Block will generate more accurate estimates for improvements in the Core Area.

### Planting and Irrigation

trees (all new trees shown on plan in public and private areas)		
1188 @ \$300.00		\$240,000
shrubs and groundcovers (median islands only)		
existing islands:		
32,000 sq. ft. @ \$3.00		\$ 96,000
new islands:		
4500 sq. ft @ \$3.25		<u>\$146,250</u>
Subtotal - planting and irrigation		\$482,250

### Paving

#### Sidewalks

solid pavers	51000 sq. ft. @ \$5.00	\$255,000
pavers - tree wells	4,400 sq. ft. @ \$4.50	\$ 19,800
new concrete	34,000 sq. ft. @ \$3.00	\$102,000
decomposed granite	6,000 sq. ft. @ \$1.50	<u>\$ 9,000</u>
		\$385,800

#### Streets (special pavers)

crosswalks	55,000 sq. ft @ \$10.00	\$550,000
intersections	30,000 sq. ft. @ \$10.00	<u>\$300,000</u>
		<u>\$850,000</u>

Subtotal - paving \$1,235,800

New Median Islands

curbs & gutters	6270 linear ft @ \$60.00	\$376,200
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Demolition

all medians	77,000 sq. ft @ .75	\$ 57,750
sidewalks	89,400 sq. ft @ 1.00	\$ 89,400
crosswalks & intersections	85,000 sq. ft @ .75	<u>\$ 63,750</u>

Sub total - demolition		\$210,900
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Lighting

sidewalks pole lights	53 @ \$3500	\$185,500
median island street lights	21 @ \$6000	<u>\$126,000</u>

Subtotal - lighting		\$311,500
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Furnishings

benches	16 @ \$ 800	\$ 12,800
bus shelters	1 @ \$3000	\$ 3,000
newsracks	6 @ \$1400	\$ 8,400
bike racks	6 @ \$ 800	<u>\$ 4,800</u>

Subtotal - furnishings		\$ 29,000
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GRAND TOTAL		<b>\$3,031,450</b>
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Core Area Costs

The following is a rough estimate for just the Core Area improvements including Mt. Diablo Boulevard, Oak Hill Road and First Street. Excluded are Moraga Road, Plaza Park, Golden Gate Way and private property

Planting and Irrigation

trees	350 @ \$300	\$105,000
shrubs & groundcover	15,000 sq. ft. @ \$3.00	<u>\$ 45,000</u>

Subtotal - planting and irrigation		\$150,000
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Paving

sidewalks (pavers)	51,000 sq. ft. @ \$5.00	\$255,000
crosswalks	19,000 sq. ft. @ \$10.00	\$190,000
intersections	30,000 sq. ft. @ \$10.00	<u>\$300,000</u>
Subtotal		\$745,000

Demolition

median islands	15,000 sq. ft. @ \$.75	\$ 11,250
sidewalks	51,000 sq. ft. @ \$1.00	\$ 51,000
crosswalks	19,000 sq. ft. @ \$.75	\$ 14,250
intersections	30,000 sq. ft. @ \$.75	<u>\$ 22,500</u>
Subtotal		\$ 99,000

Lighting

sidewalk pole lights	53 @ \$3500.00	\$185,500
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Furnishings

benches	4 @ \$ 800.00	\$ 3,200
newsracks	2 @ \$1400.00	\$ 2,800
bike racks	3 @ \$ 800.00	<u>\$ 2,400</u>
Subtotal		\$ 8,400

TOTAL -- CORE AREA **\$1,187,900**



**APPENDIX A : TREE INVENTORY**

CODE SHEET FOR LAFAYETTE TREE INVENTORY

CLEARANCE:

TRAF = TRAFFIC CLEARANCE

NEEDS CLEARANCE TO 13 FEET ON STREET SIDE

PED = PEDESTRIAN CLEARANCE

NEEDS CLEARANCE TO 8.5 FEET ON SIDEWALK SIDE

SIGN = SIGN CLEARANCE

NEEDS CLEARANCE TO REMOVE OBSTRUCTION OF A STREET SIGN

UTILITIES:

P = PRIMARY UTILITY WIRES (  $\geq$  12000 VOLTS )

S = SECONDARY UTILITY WIRES ( 220 VOLTS )

T = TELEPHONE OR CABLE TELEVISION WIRES

SIDEWALK DAMAGE:

SW1 = SIDEWALK DAMAGE WITH VERTICAL LIFT  $<$  1/2" OR MINOR CRACKS

SW2 = SIDEWALK DAMAGE WITH VERTICAL LIFT  $>$  1/2"

TEMP = SIDEWALK DAMAGE THAT HAS BEEN TEMPORARILY REPAIRED

GROWING SPACE:

WELL = TREE WELL WITHIN SIDEWALK

P.S. = PLANTING STRIP

PLT. = RAISED PLANTER

S.B. = TREE IS LOCATED IN AREA SET BACK BEHIND THE SIDEWALK

MED. = MEDIAN STRIP

SPECIAL TREE LOCATION DESIGNATION:

S = SIDE TREE

IF THE TREE NUMBER IS PRECEDED BY AN "S", THE TREE'S LOCATION IS ACTUALLY ON THE SIDE LOT OF THE ADDRESS GIVEN.

R = REAR TREE

IF THE TREE NUMBER IS PRECEDED BY AN "R", THE TREE'S LOCATION IS ACTUALLY LOCATED AT THE REAR OF THE LOT OF THE ADDRESS GIVEN.

FICTIONAL ADDRESSES:

X = FICTIONAL ADDRESS

IN ORDER TO GIVE AN ACCURATE RELATIVE POSITION TO TREE LOCATIONS LACKING A LOCATABLE ADDRESS, A FICTIONAL ADDRESS WAS ASSIGNED. SUCH ADDRESSES ARE NOTATED WITH AN "X" EXTENSION.

\*\*SPECIES FREQUENCY REPORT\*\*  
 CITY OF LAFAYETTE  
 ALL TREES

SCIENTIFIC NAME	NUMBER OF TREES
*****	*****
LIQUIDAMBAR STYRACIFLUA	76
LIRIODENDRON TULIPIFERA	74
MAGNOLIA GRANDIFLORA	47
PLATANUS ACERIFOLIA	44
PRUNUS CERASIFERA	39
PISTACIA CHINENSIS	34
QUERCUS COCCINEA	34
PYRUS KAWAKAMII	22
LAGERSTROEMIA INDICA	17
VACANT PLANTING SITE	11
CINNAMOMUM CAMPHORA	10
CRATAEGUS PHAENOPYRUM	10
QUERCUS ILEX	10
MORUS ALBA 'FRUITLESS'	8
EUCALYPTUS SIDEROXYLON	6
FRAXINUS HOLOTRICHA 'MORaine'	6
QUERCUS LODATA	5
QUERCUS PALUSTRIS	5
PINUS CANARIENSIS	4
PICEA PUNGENS 'GLAUCA'	2
SCHINUS MOLLE	2
ULMUS PUMILA	2
EUCALYPTUS POLYANTHEMOS	1
PINUS PINEA	1

TOTAL TREES= 470

\*\*\* CITY OF LAFAYETTE \*\*\*

\*CENTRAL COMMERCIAL AREA\*

TOTAL TREE LISTING

A D D R E S S	STREET	SPECIES NAME	DBH	HEIGHT	C O N D I T I O N	C L A S S I F I C A T I O N	U T I L I T Y	S I D E	G R O U P	S T R U C T U R E	M A I N T E N A N C E	M A I N T E N A N C E
1 3701	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	3-6	IN	0-20	FT	GOOD	TRAF, PED	P, T			WELL X RAISE
2 3701	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	3-6	IN	0-20	FT	GOOD	TRAF, PED	P, T			WELL RAISE
3 3697	MOUNT DIABLO BLVD	QUERCUS COCCINEA	0-3	IN	0-20	FT	GOOD		P, T			WELL X TRAIN
4 3697	MOUNT DIABLO BLVD	QUERCUS COCCINEA	0-3	IN	0-20	FT	GOOD		P, T			WELL X TRAIN
5 3697	MOUNT DIABLO BLVD	QUERCUS COCCINEA	0-3	IN	0-20	FT	GOOD		P, T			WELL X TRAIN
6 3649	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	3-6	IN	0-20	FT	POOR					WELL REMOVE
7 3649	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	3-6	IN	0-20	FT	FAIR					WELL TRAIN
8 3645	MOUNT DIABLO BLVD	VACANT PLANTING SITE	-	-	-	-	-					WELL
9 3601X	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	0-3	IN	0-20	FT	FAIR					WELL TRAIN
10 3601X	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	3-6	IN	0-20	FT	POOR					WELL X REMOVE
11 3601X	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	6-12	IN	20-40	FT	GOOD	TRAF, PED				WELL RAISE
12 3601X	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	3-6	IN	0-20	FT	POOR					WELL X REMOVE
13 3601X	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	3-6	IN	20-40	FT	GOOD	TRAF, PED				WELL RAISE
14 3601X	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	6-12	IN	0-20	FT	FAIR					WELL X PRUNE
15 3629	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	0-3	IN	0-20	FT	FAIR					WELL TRAIN
16 3632	MOUNT DIABLO BLVD	PRUNUS CERASIFERA	5-12	IN	0-20	FT	GOOD		P			MED. PRUNE
17 3632	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	6-12	IN	20-40	FT	GOOD	PEO		SW1		WELL RAISE
18 3634X	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	3-6	IN	20-40	FT	FAIR					WELL TRAIN
19 3634X	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	6-12	IN	20-40	FT	GOOD	PEO		SW1		WELL RAISE
20 3634X	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	6-12	IN	20-40	FT	GOOD					WELL PRUNE
21 3650	MOUNT DIABLO BLVD	CINNAMOMUM CAMPHORA	6-12	IN	0-20	FT	GOOD					WELL PRUNE
22 3650	MOUNT DIABLO BLVD	CINNAMOMUM CAMPHORA	6-12	IN	0-20	FT	GOOD					WELL PRUNE
23 3650	MOUNT DIABLO BLVD	CINNAMOMUM CAMPHORA	3-6	IN	0-20	FT	GOOD			SW1		WELL TRAIN
24 3650	MOUNT DIABLO BLVD	CINNAMOMUM CAMPHORA	6-12	IN	0-20	FT	GOOD					WELL PRUNE
25 3650	MOUNT DIABLO BLVD	PRUNUS CERASIFERA	6-12	IN	0-20	FT	FAIR		P			MED. PRUNE
26 3660	MOUNT DIABLO BLVD	PRUNUS CERASIFERA	6-12	IN	0-20	FT	FAIR		S			MED. PRUNE
27 3660	MOUNT DIABLO BLVD	PRUNUS CERASIFERA	6-12	IN	0-20	FT	FAIR					MED. PRUNE
28 3660	MOUNT DIABLO BLVD	PRUNUS CERASIFERA	6-12	IN	0-20	FT	FAIR					MED. PRUNE
29 3678	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	6-12	IN	20-40	FT	FAIR			SW1		WELL X PRUNE
30 3678	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	6-12	IN	20-40	FT	FAIR					WELL X PRUNE
31 3678	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	6-12	IN	20-40	FT	FAIR					WELL PRUNE
32 3688	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	12-18	IN	20-40	FT	FAIR	TRAF, PED	T	SW2, TEMP		WELL RAISE
33 3688	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	6-12	IN	20-40	FT	FAIR		T	SW2		WELL PRUNE
34 3690	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	12-18	IN	20-40	FT	GOOD		T	SW2		WELL PRUNE
35 3692	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	6-12	IN	0-20	FT	FAIR		T	SW2		WELL PRUNE
36 3696	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	12-18	IN	20-40	FT	GOOD		T	SW2		WELL PRUNE
37 3696	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	12-18	IN	60-80	FT	GOOD		T	SW2, TEMP		WELL PRUNE
38 3698X	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	6-12	IN	60-80	FT	GOOD		T	SW1		WELL PRUNE
39 3698X	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	6-12	IN	0-20	FT	POOR		T	SW1		WELL X REMOVE
40 3698X	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	3-6	IN	0-20	FT	POOR		T	SW1		WELL X REMOVE

\*\*\* CITY OF LAFAYETTE \*\*\*  
\*CENTRAL COMMERCIAL AREA\*  
TOTAL TREE LISTING

A D D R E S S	STREET	SPECIES NAME	DBH	HEIGHT	C O N D I T I O N	C O L O R	U T I L I T Y	S I D E	G R O U P	D I S T R I C T	S E C T O R	D E S I G N	M A I N T E N A N C E	M A I N T E N A N C E	
															N
1 3627	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	6-12	IN 20-40 FT	FAIR								WELL	PRUNE	
2 3627	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	12-24	IN 60-80 FT	GOOD	TRAF. PED		SW1					WELL	RAISE	
3 3623	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	3-6	IN 20-40 FT	FAIR			SW2					WELL	X TRAIN	
4 3615	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	3-6	IN 0-20 FT	POOR								WELL	X REMOVE	
5 3615	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	6-12	IN 20-40 FT	FAIR								WELL	X PRUNE	
5 3615	MOUNT DIABLO BLVD	VACANT PLANTING SITE	-	-									WELL		
7 3615	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	0-3	IN 0-20 FT	FAIR								WELL	X TRAIN	
8 3603	MOUNT DIABLO BLVD	VACANT PLANTING SITE	-	-									WELL		
9 3599	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	0-3	IN 0-20 FT	POOR								WELL	REMOVE	
10 3593	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	6-12	IN 0-20 FT	FAIR								WELL	X PRUNE	
11 3593	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	6-12	IN 0-20 FT	FAIR								WELL	X PRUNE	
12 3589	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	0-3	IN 0-20 FT	FAIR	PED		SW1					WELL	RAISE	
13 3582	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	3-6	IN 0-20 FT	POOR			SW1					WELL	X REMOVE	
14 3582	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	6-12	IN 0-20 FT	POOR			SW1					WELL	X REMOVE	
15 3581	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	6-12	IN 20-40 FT	GOOD								P.S.	PRUNE	
15 3581	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	6-12	IN 20-40 FT	GOOD								WELL	X PRUNE	
17 3573	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	6-12	IN 20-40 FT	FAIR								WELL	PRUNE	
18 3569	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	12-18	IN 60-80 FT	GOOD			SW1					WELL	PRUNE	
19 3568	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	0-3	IN 0-20 FT	POOR			SW1					WELL	REMOVE	
20 3566	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	12-18	IN 60-80 FT	GOOD	TRAF. PED		SW1					WELL	RAISE	
21 3563	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	6-12	IN 20-40 FT	GOOD	TRAF		SW2					WELL	RAISE	
22 3559	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	12-18	IN 60-80 FT	GOOD	TRAF		SW2					WELL	RAISE	
23 3557	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	6-12	IN 0-20 FT	FAIR								WELL	PRUNE	
24 3555	MOUNT DIABLO BLVD	VACANT PLANTING SITE	-	-									WELL		
25 3552	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	3-6	IN 0-20 FT	GOOD	PED		SW1					WELL	RAISE	
26 3547	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	0-12	IN 20-40 FT	FAIR			SW1					WELL	X PRUNE	
27 3545	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	3-6	IN 0-20 FT	FAIR			SW1					WELL	X TRAIN	
28 3541	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	6-12	IN 60-80 FT	GOOD			SW1					WELL	PRUNE	
29 3535	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	6-12	IN 60-80 FT	GOOD			SW1					WELL	PRUNE	
30 3529	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	6-12	IN 0-20 FT	GOOD	PED							WELL	RAISE	
31 3527	MOUNT DIABLO BLVD	PYRUS KAWAKAMII	3-6	IN 0-20 FT	GOOD	PED							PLT.	X RAISE	
32 3527	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	3-6	IN 0-20 FT	GOOD								WELL	X TRAIN	
33 3527	MOUNT DIABLO BLVD	PYRUS KAWAKAMII	3-6	IN 0-20 FT	FAIR								PLT.	TRAIN	
34 3527	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	3-6	IN 0-20 FT	GOOD	PED							WELL	RAISE	
35 987	MORAGA RD	PRUNUS CERASIFERA	3-6	IN 0-20 FT	FAIR								PLT.	TRAIN	
36 973	MORAGA RD	CRATAEGUS PHAENOPYRUM	3-6	IN 0-20 FT	POOR	PED							WELL	X REMOVE	
37 971	MORAGA RD	LIQUIDAMBAR STYRACIFLUA	6-12	IN 20-40 FT	GOOD	TRAF. PED		SW1					WELL	RAISE	
38 967	MORAGA RD	LIQUIDAMBAR STYRACIFLUA	3-6	IN 20-40 FT	FAIR	TRAF		SW1					WELL	RAISE	
39 3522	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	3-6	IN 0-20 FT	FAIR	PED							WELL	X RAISE	
40 3523	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	6-12	IN 20-40 FT	FAIR	PED		SW1					WELL	X RAISE	

\*\*\* CITY OF LAFAYETTE \*\*\*  
\*CENTRAL COMMERCIAL AREA\*  
TOTAL TREE LISTING

A D D R E S S	STREET	SPECIES NAME	DBH	HEIGHT	C O N D I T I O N	C L E A R I N G	U T I L I T Y	S I D E D A M A G E	G R O U N D C O N D I T I O N	S T R U C T U R E	M A I N T E N A N C E
41 3524	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	3-6	IN 0-20 FT	POOR			SW1	WELL		REMOVE
42 3512X	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	6-12	IN 20-40 FT	GOOD			SW1	WELL		PRUNE
43 3501	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	0-3	IN 0-20 FT	FAIR	PED			WELL	X	RAISE
44 3482	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	6-12	IN 20-40 FT	GOOD	TRAF		SW2, TEMP	P.S.		RAISE
45 3483	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	6-12	IN 20-40 FT	GOOD	TRAF			WELL		RAISE
46 3483	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	3-6	IN 0-20 FT	POOR				P.S.		REMOVE
47 3474	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	3-6	IN 0-20 FT	GOOD				WELL		TRAIN
48 3474	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	3-6	IN 0-20 FT	FAIR				WELL		TRAIN
49 3474	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	3-6	IN 0-20 FT	GOOD				S.B.		TRAIN
50 3474	MOUNT DIABLO BLVD	PINUS CANARIENSIS	3-6	IN 0-20 FT	GOOD				S.B.		TRAIN
51 3474	MOUNT DIABLO BLVD	PINUS CANARIENSIS	3-6	IN 0-20 FT	GOOD				S.B.		TRAIN
52 3474	MOUNT DIABLO BLVD	PINUS CANARIENSIS	3-6	IN 0-20 FT	GOOD				S.B.		TRAIN
53 3474	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	0-3	IN 0-20 FT	GOOD	PED			S.B.		RAISE
54 3474	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	0-3	IN 0-20 FT	FAIR				S.B.		TRAIN
55 3474	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	6-12	IN 20-40 FT	GOOD	PED			S.B.		RAISE
56 3474	MOUNT DIABLO BLVD	PINUS CANARIENSIS	6-12	IN 20-40 FT	GOOD				S.B.		PRUNE
57 3474	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	6-12	IN 20-40 FT	GOOD				WELL		PRUNE
58 3476X	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	6-12	IN 20-40 FT	GOOD	PED			WELL		RAISE
59 3476X	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	6-12	IN 20-40 FT	FAIR				S.B.		PRUNE
60 3476X	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	6-12	IN 20-40 FT	GOOD				S.B.		PRUNE
61 3476X	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	3-6	IN 20-40 FT	GOOD				S.B.		TRAIN
62 3500	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	3-6	IN 0-20 FT	FAIR			SW1	WELL		TRAIN
63 3524	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	3-6	IN 0-20 FT	FAIR				WELL		TRAIN
64 3524	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	3-6	IN 0-20 FT	GOOD			SW1	WELL		TRAIN
65 3528	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	12-18	IN 60-80 FT	GOOD				WELL		PRUNE
66 3528	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	3-6	IN 0-20 FT	POOR				WELL		REMOVE
67 3528	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	3-6	IN 0-20 FT	POOR				WELL		REMOVE
68 3530	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	6-12	IN 20-40 FT	GOOD			SW1	WELL		PRUNE
69 3530	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	12-18	IN 60-80 FT	GOOD	PED		SW1	WELL		RAISE
70 3500	MOUNT DIABLO BLVD	PLATANUS ACERIFOLIA	3-6	IN 0-20 FT	GOOD		P		MED.		TRAIN
71 3500	MOUNT DIABLO BLVD	PLATANUS ACERIFOLIA	3-6	IN 0-20 FT	GOOD		P		MED.		TRAIN
72 3500	MOUNT DIABLO BLVD	PLATANUS ACERIFOLIA	3-6	IN 0-20 FT	GOOD		P		MED.		TRAIN
73 3500	MOUNT DIABLO BLVD	PLATANUS ACERIFOLIA	3-6	IN 0-20 FT	GOOD		P		MED.		TRAIN
74 3524	MOUNT DIABLO BLVD	PLATANUS ACERIFOLIA	3-6	IN 0-20 FT	GOOD		P		MED.		TRAIN
75 3524	MOUNT DIABLO BLVD	PLATANUS ACERIFOLIA	3-6	IN 0-20 FT	GOOD		P		MED.		TRAIN
76 3524	MOUNT DIABLO BLVD	PLATANUS ACERIFOLIA	3-6	IN 0-20 FT	GOOD	SIGN	P		MED.		RAISE
77 3528	MOUNT DIABLO BLVD	PLATANUS ACERIFOLIA	6-12	IN 0-20 FT	GOOD		P		MED.		PRUNE
78 3528	MOUNT DIABLO BLVD	PLATANUS ACERIFOLIA	6-12	IN 0-20 FT	GOOD		P		MED.		PRUNE
79 3528	MOUNT DIABLO BLVD	PLATANUS ACERIFOLIA	6-12	IN 0-20 FT	GOOD		P		MED.		PRUNE
80 3528	MOUNT DIABLO BLVD	PLATANUS ACERIFOLIA	6-12	IN 0-20 FT	GOOD		P		MED.		PRUNE



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					N	E				
21 3580	MOUNT DIABLO BLVD	PLATANUS ACERIFOLIA	6-12 IN	0-20 FT	GOOD					PRUNE
22 3580	MOUNT DIABLO BLVD	PLATANUS ACERIFOLIA	6-12 IN	0-20 FT	GOOD					PRUNE
23 3588	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	6-12 IN	20-40 FT	GOOD	PEL		SW2		X RAISE
24 3588	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	3-6 IN	0-20 FT	GOOD	TRAF, PED				RAISE
25 3594	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	12-18 IN	20-40 FT	GOOD			SW2		PRUNE
26 3596	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	3-6 IN	0-20 FT	FAIR			SW1		X TRAIN
27 3600X	MOUNT DIABLO BLVD	VACANT PLANTING SITE	-	-						
28 3594	MOUNT DIABLO BLVD	PRUNUS CERASIFERA	6-12 IN	0-20 FT	FAIR					PRUNE
29 3594	MOUNT DIABLO BLVD	PRUNUS CERASIFERA	3-6 IN	0-20 FT	FAIR					TRAIN
30 3594	MOUNT DIABLO BLVD	PRUNUS CERASIFERA	3-6 IN	0-20 FT	FAIR					TRAIN
31 3604	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	0-3 IN	0-20 FT	GOOD	TRAF				RAISE
32 3606	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	3-5 IN	20-40 FT	FAIR	PED		SW1		X RAISE
33 3510X	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	12-18 IN	20-40 FT	GOOD			SW1		PRUNE
34 3614	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	6-12 IN	20-40 FT	FAIR					PRUNE
35 3614	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	12-18 IN	50-80 FT	FAIR			SW1		X PRUNE
36 3618	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	12-18 IN	50-80 FT	GOOD			SW1		PRUNE
37 3622	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	6-12 IN	20-40 FT	FAIR					PRUNE
38 3624	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	6-12 IN	20-40 FT	GOOD	TRAF, PED		SW1		X RAISE
39 3630	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	6-12 IN	20-40 FT	FAIR			SW1		PRUNE
40 3614	MOUNT DIABLO BLVD	PLATANUS ACERIFOLIA	6-12 IN	20-40 FT	GOOD					PRUNE
41 3614	MOUNT DIABLO BLVD	PLATANUS ACERIFOLIA	3-6 IN	20-40 FT	GOOD					TRAIN
42 3614	MOUNT DIABLO BLVD	PICEA PUNGENS 'GLAUCA'	3-6 IN	0-20 FT	FAIR					TRAIN
43 3618	MOUNT DIABLO BLVD	PICEA PUNGENS 'GLAUCA'	3-6 IN	0-20 FT	FAIR					TRAIN
44 3622	MOUNT DIABLO BLVD	PLATANUS ACERIFOLIA	6-12 IN	20-40 FT	GOOD					PRUNE
45 3624	MOUNT DIABLO BLVD	PLATANUS ACERIFOLIA	6-12 IN	20-40 FT	GOOD					PRUNE
46 3624	MOUNT DIABLO BLVD	PLATANUS ACERIFOLIA	6-12 IN	20-40 FT	GOOD					PRUNE
47 3624	MOUNT DIABLO BLVD	PLATANUS ACERIFOLIA	6-12 IN	20-40 FT	GOOD					PRUNE
48 3540	MOUNT DIABLO BLVD	PRUNUS CERASIFERA	3-6 IN	0-20 FT	FAIR					TRAIN
49 3540	MOUNT DIABLO BLVD	PRUNUS CERASIFERA	3-6 IN	0-20 FT	FAIR					TRAIN
50 3540	MOUNT DIABLO BLVD	PRUNUS CERASIFERA	3-6 IN	0-20 FT	FAIR					TRAIN
51 3540	MOUNT DIABLO BLVD	PRUNUS CERASIFERA	3-6 IN	0-20 FT	FAIR					TRAIN
52 3540	MOUNT DIABLO BLVD	PRUNUS CERASIFERA	3-6 IN	0-20 FT	FAIR					TRAIN
53 3540	MOUNT DIABLO BLVD	PRUNUS CERASIFERA	3-6 IN	0-20 FT	FAIR					TRAIN
54 3540	MOUNT DIABLO BLVD	PRUNUS CERASIFERA	3-6 IN	0-20 FT	FAIR					TRAIN
55 1005	OAK HILL RD	PYRUS KAWAKAMII	3-6 IN	0-20 FT	FAIR					WELL TRAIN
56 999	OAK HILL RD	CINNAMOMUM CAMPHORA	3-6 IN	0-20 FT	GOOD	TRAF, PED				WELL X RAISE
57 999	OAK HILL RD	CINNAMOMUM CAMPHORA	3-6 IN	0-20 FT	GOOD	TRAF, PED				WELL X RAISE
58 999	OAK HILL RD	CINNAMOMUM CAMPHORA	3-6 IN	0-20 FT	GOOD	TRAF, PED				WELL X RAISE
59 999	OAK HILL RD	CINNAMOMUM CAMPHORA	3-6 IN	0-20 FT	GOOD	TRAF, PED				WELL X X RAISE
60 999	OAK HILL RD	CINNAMOMUM CAMPHORA	3-6 IN	0-20 FT	GOOD	TRAF, PED				WELL X X RAISE



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					N	E	S	H	O	D				
51 999	OAK HILL RD	CINNAMOMUM CAMPHORA	3-6	IN 0-20 FT	GOOD	TRAF, PED						WELL	X	RAISE
52 3523	MOUNT DIABLO BLVD.	LIQUIDAMBAR STYRACIFLUA	6-12	IN 20-40 FT	GOOD	PED						WELL		RAISE
53 3523	MOUNT DIABLO BLVD.	LIQUIDAMBAR STYRACIFLUA	6-12	IN 20-40 FT	FAIR	PED			SW1			WELL	X	RAISE
54 3523	MOUNT DIABLO BLVD.	LIQUIDAMBAR STYRACIFLUA	6-12	IN 20-40 FT	FAIR	PED			SW2, TEMP			WELL	X	RAISE
55 3523	MOUNT DIABLO BLVD.	LIQUIDAMBAR STYRACIFLUA	6-12	IN 20-40 FT	FAIR	TRAF, PED			SW2, TEMP			WELL	X	RAISE
56 3523	MOUNT DIABLO BLVD.	VACANT PLANTING SITE	-	-								WELL		
57 3534	GOLDEN GATE WY	LIQUIDAMBAR STYRACIFLUA	3-6	IN 20-40 FT	FAIR					P		WELL		TRAIN
58 3491	MOUNT DIABLO BLVD.	LIQUIDAMBAR STYRACIFLUA	0-3	IN 0-20 FT	FAIR					P, T		S. S.	X	TRAIN
59 3491	MOUNT DIABLO BLVD.	LIQUIDAMBAR STYRACIFLUA	0-3	IN 0-20 FT	FAIR					P, T		S. S.	X	TRAIN
60 3491	MOUNT DIABLO BLVD.	LIQUIDAMBAR STYRACIFLUA	0-3	IN 0-20 FT	GOOD					P, T		S. S.	X	TRAIN
61 3491	MOUNT DIABLO BLVD.	LIQUIDAMBAR STYRACIFLUA	0-3	IN 0-20 FT	GOOD					P, T		S. S.	X	TRAIN
62 3491	MOUNT DIABLO BLVD.	LIQUIDAMBAR STYRACIFLUA	0-3	IN 0-20 FT	DEAD					P, T		S. S.	X	TRAIN
63 3491	MOUNT DIABLO BLVD.	LIQUIDAMBAR STYRACIFLUA	0-3	IN 0-20 FT	GOOD					P, T		S. S.	X	TRAIN
64 3491	MOUNT DIABLO BLVD.	LIQUIDAMBAR STYRACIFLUA	0-3	IN 0-20 FT	GOOD					P, T		S. S.	X	TRAIN
65 3491	MOUNT DIABLO BLVD.	LIQUIDAMBAR STYRACIFLUA	0-3	IN 0-20 FT	GOOD					P, T		S. S.	X	TRAIN
66 3491	MOUNT DIABLO BLVD.	ULMUS PUMILA	3-6	IN 20-40 FT	FAIR	PED				P, T		S. S.		RAISE
67 3491	MOUNT DIABLO BLVD.	ULMUS PUMILA	3-6	IN 20-40 FT	FAIR	PED				P, T		S. S.		RAISE
68 3491	MOUNT DIABLO BLVD.	LIQUIDAMBAR STYRACIFLUA	0-3	IN 0-20 FT	FAIR					P, T		S. S.	X	TRAIN
69 3491	MOUNT DIABLO BLVD.	LIQUIDAMBAR STYRACIFLUA	0-3	IN 0-20 FT	GOOD					P, T		S. S.		TRAIN
70 3491	MOUNT DIABLO BLVD.	LIQUIDAMBAR STYRACIFLUA	0-3	IN 0-20 FT	GOOD					P, T		S. S.	X	TRAIN
71 3491	MOUNT DIABLO BLVD.	LIQUIDAMBAR STYRACIFLUA	0-3	IN 0-20 FT	GOOD					P, T		S. S.	X	TRAIN
72 3491	MOUNT DIABLO BLVD.	LIQUIDAMBAR STYRACIFLUA	0-3	IN 0-20 FT	GOOD					P, T		S. S.	X	TRAIN
73 3491	MOUNT DIABLO BLVD.	LIQUIDAMBAR STYRACIFLUA	0-3	IN 0-20 FT	GOOD					P, T		S. S.	X	TRAIN
74 3491	MOUNT DIABLO BLVD.	LIQUIDAMBAR STYRACIFLUA	0-3	IN 0-20 FT	GOOD					P, T		S. S.	X	TRAIN
75 3491	MOUNT DIABLO BLVD.	LIQUIDAMBAR STYRACIFLUA	0-3	IN 0-20 FT	GOOD					P, T		S. S.	X	TRAIN
76 3491	MOUNT DIABLO BLVD.	LIQUIDAMBAR STYRACIFLUA	0-3	IN 0-20 FT	GOOD					P, T		S. S.	X	TRAIN
77 3491	MOUNT DIABLO BLVD.	LIQUIDAMBAR STYRACIFLUA	0-3	IN 0-20 FT	GOOD					P, T		S. S.	X	TRAIN
78 3491	MOUNT DIABLO BLVD.	LIQUIDAMBAR STYRACIFLUA	0-3	IN 0-20 FT	GOOD					P, T		S. S.	X	TRAIN
79 3491	MOUNT DIABLO BLVD.	LIQUIDAMBAR STYRACIFLUA	0-3	IN 0-20 FT	GOOD					P, T		S. S.	X	TRAIN
80 3491	MOUNT DIABLO BLVD.	LIQUIDAMBAR STYRACIFLUA	0-3	IN 0-20 FT	GOOD					P, T		S. S.	X	TRAIN
81 3491	MOUNT DIABLO BLVD.	LIQUIDAMBAR STYRACIFLUA	0-3	IN 0-20 FT	FAIR					P, T		S. S.		TRAIN
82 3491	MOUNT DIABLO BLVD.	LIQUIDAMBAR STYRACIFLUA	0-3	IN 0-20 FT	GOOD					P, T		S. S.	X	TRAIN
83 3491	MOUNT DIABLO BLVD.	LIQUIDAMBAR STYRACIFLUA	0-3	IN 0-20 FT	GOOD					P, T		S. S.	X	TRAIN
84 3491	MOUNT DIABLO BLVD.	LIQUIDAMBAR STYRACIFLUA	0-3	IN 0-20 FT	FAIR					P, T		S. S.	X	TRAIN
85 3491	MOUNT DIABLO BLVD.	LIQUIDAMBAR STYRACIFLUA	0-3	IN 0-20 FT	FAIR					P, T		S. S.		TRAIN
86 3491	MOUNT DIABLO BLVD.	LIQUIDAMBAR STYRACIFLUA	0-3	IN 0-20 FT	GOOD					P, T		S. S.		TRAIN
87 3491	MOUNT DIABLO BLVD.	LIQUIDAMBAR STYRACIFLUA	0-3	IN 0-20 FT	GOOD					P, T		S. S.	X	TRAIN
88 3491	MOUNT DIABLO BLVD.	LIQUIDAMBAR STYRACIFLUA	0-3	IN 0-20 FT	GOOD					P, T		S. S.	X	TRAIN
1 3471	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	6-12	IN 20-40 FT	GOOD	PED						WELL		RAISE
2 3471	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	3-6	IN 0-20 FT	GOOD							WELL		TRAIN
3 3459	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	3-6	IN 20-40 FT	GOOD							P. S.		TRAIN
4 3459	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	3-6	IN 0-20 FT	FAIR							P. S.		TRAIN
5 3459	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	0-3	IN 0-20 FT	FAIR							P. S.		TRAIN
6 3459	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	0-3	IN 0-20 FT	FAIR							P. S.		TRAIN
7 3459	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	0-3	IN 0-20 FT	FAIR							P. S.		TRAIN
8 3459	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	3-6	IN 20-40 FT	GOOD	TRAF						P. S.		RAISE
9 3459	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	3-6	IN 20-40 FT	GOOD	TRAF						P. S.		RAISE
10 3459	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	0-3	IN 0-20 FT	FAIR							WELL		TRAIN
11 3459	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	0-3	IN 0-20 FT	FAIR							WELL		TRAIN
12 3425	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	0-3	IN 0-20 FT	GOOD							WELL		TRAIN

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A D D R E S S	STREET	SPECIES NAME	DBH	HEIGHT	C O N D I T I O N	C L A S S I F I C A T I O N	U T I L I T Y	S I D E	G R O U P	R S S	S T R U C T U R E	D A M A G E	M A I N T E N A N C E	M A I N T E N A N C E
12 3425	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	3-5	IN 20-40 FT	GOOD					P.S.				TRAIN
14 3425	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	3-6	IN 0-20 FT	GOOD					P.S.				TRAIN
15 3425	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	6-12	IN 20-40 FT	GOOD					P.S.				PRUNE
16 3415	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	3-6	IN 20-40 FT	GOOD					P.S.				TRAIN
17 3415	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	6-12	IN 20-40 FT	GOOD		TRAF, PED			P.S.				RAISE
18 3411	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	0-3	IN 0-20 FT	DEAD					P.S.				TRAIN
19 3411	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	0-3	IN 0-20 FT	DEAD					P.S.				TRAIN
20 3411	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	3-5	IN 0-20 FT	FAIR					P.S.				TRAIN
21 3409	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	3-6	IN 0-20 FT	GOOD		PED			P.S.				RAISE
22 3407	MOUNT DIABLO BLVD	QUERCUS PALUSTRIS	0-3	IN 0-20 FT	GOOD					WELL X				TRAIN
23 3407	MOUNT DIABLO BLVD	QUERCUS COCCINEA	0-3	IN 0-20 FT	GOOD					WELL Y				TRAIN
24 3407	MOUNT DIABLO BLVD	QUERCUS COCCINEA	0-3	IN 0-20 FT	FAIR					WELL				TRAIN
25 3401	MOUNT DIABLO BLVD	PYRUS KAWAKAMII	0-3	IN 0-20 FT	GOOD					P.S.				TRAIN
26 3401	MOUNT DIABLO BLVD	PISTACIA CHINENSIS	0-3	IN 0-20 FT	GOOD					P.S.				TRAIN
27 3401	MOUNT DIABLO BLVD	PISTACIA CHINENSIS	0-3	IN 0-20 FT	GOOD					P.S.				TRAIN
28 3399	MOUNT DIABLO BLVD	QUERCUS COCCINEA	0-3	IN 0-20 FT	FAIR					P.S.				TRAIN
29 3399	MOUNT DIABLO BLVD	CRATAEGUS PHAENOPYRUM	0-3	IN 0-20 FT	FAIR					WELL				TRAIN
30 3399	MOUNT DIABLO BLVD	QUERCUS COCCINEA	0-3	IN 0-20 FT	FAIR					WELL				TRAIN
31 3397	MOUNT DIABLO BLVD	QUERCUS COCCINEA	0-3	IN 0-20 FT	FAIR		SIGN			WELL				RAISE
32 3395	MOUNT DIABLO BLVD	PISTACIA CHINENSIS	0-3	IN 0-20 FT	GOOD					WELL				TRAIN
33 3393	MOUNT DIABLO BLVD	PISTACIA CHINENSIS	3-6	IN 0-20 FT	GOOD					WELL				TRAIN
34 3391	MOUNT DIABLO BLVD	PISTACIA CHINENSIS	0-3	IN 0-20 FT	GOOD					WELL				TRAIN
35 3391	MOUNT DIABLO BLVD	CRATAEGUS PHAENOPYRUM	0-3	IN 0-20 FT	GOOD					WELL X				TRAIN
36 3391	MOUNT DIABLO BLVD	QUERCUS COCCINEA	0-3	IN 0-20 FT	GOOD					WELL				TRAIN
37 3391	MOUNT DIABLO BLVD	CRATAEGUS PHAENOPYRUM	0-3	IN 0-20 FT	GOOD					WELL				TRAIN
38 3389	MOUNT DIABLO BLVD	QUERCUS COCCINEA	0-3	IN 0-20 FT	GOOD		PED			WELL				RAISE
39 3385	MOUNT DIABLO BLVD	VACANT PLANTING SITE	-	-						WELL				
40 3383	MOUNT DIABLO BLVD	PISTACIA CHINENSIS	0-3	IN 0-20 FT	GOOD					WELL X				TRAIN
41 3383	MOUNT DIABLO BLVD	QUERCUS ILEX	0-3	IN 0-20 FT	GOOD					WELL X				TRAIN
42 3383	MOUNT DIABLO BLVD	SCHINUS MOLLE	6-12	IN 20-40 FT	GOOD					S.B. X				PRUNE
43 3379	MOUNT DIABLO BLVD	SCHINUS MOLLE	6-12	IN 20-40 FT	GOOD		SIGN			S.B. X				RAISE
44 3379	MOUNT DIABLO BLVD	QUERCUS COCCINEA	0-3	IN 0-20 FT	GOOD					WELL X				TRAIN
45 3371	MOUNT DIABLO BLVD	VACANT PLANTING SITE	-	-						WELL				
46 3369	MOUNT DIABLO BLVD	PISTACIA CHINENSIS	0-3	IN 0-20 FT	GOOD					WELL X				TRAIN
47 3367	MOUNT DIABLO BLVD	QUERCUS COCCINEA	0-3	IN 0-20 FT	GOOD					WELL X				TRAIN
48 3363	MOUNT DIABLO BLVD	PYRUS KAWAKAMII	0-3	IN 0-20 FT	GOOD					WELL X				TRAIN
49 3363	MOUNT DIABLO BLVD	PYRUS KAWAKAMII	0-3	IN 0-20 FT	FAIR					WELL				TRAIN
50 3363	MOUNT DIABLO BLVD	PISTACIA CHINENSIS	0-3	IN 0-20 FT	FAIR					S.B.				TRAIN
51 3363	MOUNT DIABLO BLVD	PISTACIA CHINENSIS	0-3	IN 0-20 FT	GOOD					S.B. X				TRAIN
52 3363	MOUNT DIABLO BLVD	PRUNUS CERASIFERA	0-3	IN 0-20 FT	GOOD					P.S.				TRAIN

\*\*\* CITY OF LAFAYETTE \*\*\*  
\*CENTRAL COMMERCIAL AREA\*  
TOTAL TREE LISTING

A D R E S S	STREET	SPECIES NAME	DBH	HEIGHT	C O N D I T I O N			U S G			M A I N T E N A N C E	
					N	E	S	K	G	D		F
53	3363	MOUNT DIABLO BLVD PISTACIA CHINENSIS	0-3	IN 0-20 FT	GOOD						P.S.	TRAIN
54	3447	MOUNT DIABLO BLVD LIRIODENDRON TULIPIFERA	6-12	IN 20-40 FT	GOOD	PED					S.B.	RAISE
55	3447	MOUNT DIABLO BLVD LIRIODENDRON TULIPIFERA	3-6	IN 0-20 FT	GOOD	PED					S.B.	RAISE
56	3445	MOUNT DIABLO BLVD LIRIODENDRON TULIPIFERA	3-6	IN 0-20 FT	GOOD						S.B.	TRAIN
57	3445	MOUNT DIABLO BLVD LIRIODENDRON TULIPIFERA	3-6	IN 0-20 FT	GOOD						S.B.	TRAIN
58	3443	MOUNT DIABLO BLVD LIRIODENDRON TULIPIFERA	6-12	IN 20-40 FT	GOOD						S.B.	PRUNE
59	3441	MOUNT DIABLO BLVD LIRIODENDRON TULIPIFERA	3-6	IN 20-40 FT	GOOD						S.B.	TRAIN
60	3437	MOUNT DIABLO BLVD LIRIODENDRON TULIPIFERA	6-12	IN 20-40 FT	GOOD						S.B.	PRUNE
61	3437	MOUNT DIABLO BLVD LIRIODENDRON TULIPIFERA	3-6	IN 0-20 FT	FAIR						S.B.	TRAIN
62	3397	MOUNT DIABLO BLVD CRATAEGUS PHAENOPYRUM	0-3	IN 0-20 FT	GOOD						S.B.	TRAIN
63	3391	MOUNT DIABLO BLVD CRATAEGUS PHAENOPYRUM	0-3	IN 0-20 FT	GOOD						WELL X	TRAIN
64	3391	MOUNT DIABLO BLVD CRATAEGUS PHAENOPYRUM	0-3	IN 0-20 FT	GOOD						WELL X	TRAIN
65	3388	MOUNT DIABLO BLVD LIQUIDAMBAR STYRACIFLUA	0-3	IN 0-20 FT	POOR						P.S.	REMOVE
66	3388	MOUNT DIABLO BLVD PRUNUS CERASIFERA	3-6	IN 0-20 FT	GOOD						P.S.	TRAIN
67	3388	MOUNT DIABLO BLVD PRUNUS CERASIFERA	3-6	IN 0-20 FT	GOOD						P.S.	TRAIN
68	3381	MOUNT DIABLO BLVD QUERCUS COCCINEA	0-3	IN 0-20 FT	GOOD						S.B. X	TRAIN
69	3373	MOUNT DIABLO BLVD PRUNUS CERASIFERA	3-6	IN 0-20 FT	GOOD						S.B.	TRAIN
70	3370	MOUNT DIABLO BLVD PRUNUS CERASIFERA	3-6	IN 0-20 FT	GOOD						S.B.	TRAIN
71	3361	MOUNT DIABLO BLVD QUERCUS COCCINEA	0-3	IN 0-20 FT	GOOD						WELL X	TRAIN
72	3351	MOUNT DIABLO BLVD PISTACIA CHINENSIS	0-3	IN 0-20 FT	GOOD						S.B. Y	TRAIN
73	3351	MOUNT DIABLO BLVD PISTACIA CHINENSIS	0-3	IN 0-20 FT	GOOD						S.B. X	TRAIN
74	3351	MOUNT DIABLO BLVD PISTACIA CHINENSIS	0-3	IN 0-20 FT	GOOD						S.B. X	TRAIN
75	3359	MOUNT DIABLO BLVD PISTACIA CHINENSIS	0-3	IN 0-20 FT	GOOD						S.B. X	TRAIN
76	3359	MOUNT DIABLO BLVD PRUNUS CERASIFERA	3-6	IN 0-20 FT	GOOD						S.B. X	TRAIN
77	3359	MOUNT DIABLO BLVD PRUNUS CERASIFERA	0-3	IN 0-20 FT	GOOD						S.B. X	TRAIN
78	3359	MOUNT DIABLO BLVD PISTACIA CHINENSIS	0-3	IN 0-20 FT	GOOD						S.B. X	TRAIN
79	3359	MOUNT DIABLO BLVD PISTACIA CHINENSIS	0-3	IN 0-20 FT	GOOD						S.B. X	TRAIN
80	3359	MOUNT DIABLO BLVD PISTACIA CHINENSIS	0-3	IN 0-20 FT	GOOD						S.B. X	TRAIN
81	3359	MOUNT DIABLO BLVD PRUNUS CERASIFERA	3-6	IN 0-20 FT	GOOD						S.B. X	TRAIN
82	3359	MOUNT DIABLO BLVD QUERCUS COCCINEA	0-3	IN 0-20 FT	GOOD						WELL X	TRAIN
83	3357	MOUNT DIABLO BLVD QUERCUS ILEX	0-3	IN 0-20 FT	GOOD						WELL X	TRAIN
84	3357	MOUNT DIABLO BLVD QUERCUS COCCINEA	0-3	IN 0-20 FT	GOOD						WELL X	TRAIN
85	3357	MOUNT DIABLO BLVD FRAXINUS HOLOTRICHA MORAIN	3-6	IN 0-20 FT	GOOD						S.B. X	TRAIN
86	3351	MOUNT DIABLO BLVD PISTACIA CHINENSIS	0-3	IN 0-20 FT	GOOD						S.B. X	TRAIN
87	3351	MOUNT DIABLO BLVD PISTACIA CHINENSIS	0-3	IN 0-20 FT	GOOD						S.B. X	TRAIN
88	3351	MOUNT DIABLO BLVD PRUNUS CERASIFERA	0-3	IN 0-20 FT	GOOD						P.S.	TRAIN
89	3351	MOUNT DIABLO BLVD PRUNUS CERASIFERA	0-3	IN 0-20 FT	GOOD						P.S. X	TRAIN
90	3342	MOUNT DIABLO BLVD PYRUS KAWAKAMII	0-3	IN 0-20 FT	GOOD						P.S.	TRAIN
91	3342	MOUNT DIABLO BLVD PYRUS KAWAKAMII	0-3	IN 0-20 FT	POOR						S.B.	REMOVE
92	3342	MOUNT DIABLO BLVD PYRUS KAWAKAMII	0-3	IN 0-20 FT	FAIR						S.B.	TRAIN

\*\*\* CITY OF LAFAYETTE \*\*\*  
\*CENTRAL COMMERCIAL AREA\*  
TOTAL TREE LISTING

LINE	STREET	SPECIES NAME	DBH	HEIGHT	C O C U		L L S		I I D G		R S S D		O P T T A		W A R M		I C K U A		N E E N G	
					N	E	S	K	G	D	K	E	M	A	R	M	U	A	N	E
93	3342 MOUNT DIABLO BLVD	QUERCUS COCCINEA	0-3	IN 0-20 FT	FAIR														P.S.	TRAIN
94	3342 MOUNT DIABLO BLVD	QUERCUS COCCINEA	0-3	IN 0-20 FT	GOOD														WELL	TRAIN
95	3342 MOUNT DIABLO BLVD	PRUNUS CERASIFERA	0-3	IN 0-20 FT	GOOD														WELL	TRAIN
96	3350X MOUNT DIABLO BLVD	PRUNUS CERASIFERA	0-3	IN 0-20 FT	FAIR														WELL	TRAIN
97	3350X MOUNT DIABLO BLVD	QUERCUS COCCINEA	0-3	IN 0-20 FT	FAIR														WELL	TRAIN
98	3350X MOUNT DIABLO BLVD	PRUNUS CERASIFERA	0-3	IN 0-20 FT	FAIR														S.B.	TRAIN
99	3350X MOUNT DIABLO BLVD	PISTACIA CHINENSIS	0-3	IN 0-20 FT	FAIR														S.B.	TRAIN
00	3350X MOUNT DIABLO BLVD	PISTACIA CHINENSIS	0-3	IN 0-20 FT	FAIR														S.B.	TRAIN
01	3350X MOUNT DIABLO BLVD	PISTACIA CHINENSIS	0-3	IN 0-20 FT	GOOD														S.B.	TRAIN
02	3350X MOUNT DIABLO BLVD	PRUNUS CERASIFERA	0-3	IN 0-20 FT	FAIR														S.B.	TRAIN
03	3350X MOUNT DIABLO BLVD	QUERCUS COCCINEA	0-3	IN 0-20 FT	GOOD														P.S.	TRAIN
04	3350X MOUNT DIABLO BLVD	QUERCUS LOBATA	0-3	IN 0-20 FT	GOOD														P.S.	TRAIN
05	3350X MOUNT DIABLO BLVD	QUERCUS COCCINEA	3-6	IN 0-20 FT	GOOD														WELL	TRAIN
06	3360 MOUNT DIABLO BLVD	VACANT PLANTING SITE	-	-	-														WELL	
07	3360 MOUNT DIABLO BLVD	VACANT PLANTING SITE	-	-	-														WELL	
08	3360 MOUNT DIABLO BLVD	PYRUS KAWAKAMII	0-3	IN 0-20 FT	FAIR	PED													WELL	X RAISE
09	3360 MOUNT DIABLO BLVD	FRAXINUS HOLOTRICHA 'MORAINÉ	3-6	IN 0-20 FT	GOOD														WELL	TRAIN
10	3364 MOUNT DIABLO BLVD	FRAXINUS HOLOTRICHA 'MORAINÉ	3-6	IN 0-20 FT	GOOD														S.B.	TRAIN
11	3364 MOUNT DIABLO BLVD	QUERCUS COCCINEA	0-3	IN 0-20 FT	GOOD														P.S.	TRAIN
12	3364 MOUNT DIABLO BLVD	QUERCUS COCCINEA	0-3	IN 0-20 FT	FAIR														WELL	TRAIN
13	3364 MOUNT DIABLO BLVD	QUERCUS LOBATA	0-3	IN 0-20 FT	GOOD														S.B.	TRAIN
14	3365 MOUNT DIABLO BLVD	QUERCUS COCCINEA	0-3	IN 0-20 FT	FAIR														P.S.	TRAIN
15	3365 MOUNT DIABLO BLVD	PRUNUS CERASIFERA	0-3	IN 0-20 FT	FAIR														P.S.	TRAIN
16	3365 MOUNT DIABLO BLVD	PISTACIA CHINENSIS	0-3	IN 0-20 FT	FAIR														S.B.	TRAIN
17	3365 MOUNT DIABLO BLVD	PISTACIA CHINENSIS	0-3	IN 0-20 FT	FAIR														S.B.	TRAIN
18	3365 MOUNT DIABLO BLVD	PRUNUS CERASIFERA	0-3	IN 0-20 FT	FAIR														S.B.	TRAIN
19	3365 MOUNT DIABLO BLVD	QUERCUS LOBATA	0-3	IN 0-20 FT	FAIR														S.B.	TRAIN
20	3365 MOUNT DIABLO BLVD	PYRUS KAWAKAMII	0-3	IN 0-20 FT	GOOD														P.S.	TRAIN
21	3365 MOUNT DIABLO BLVD	PYRUS KAWAKAMII	3-6	IN 0-20 FT	GOOD														P.S.	TRAIN
22	3365 MOUNT DIABLO BLVD	PYRUS KAWAKAMII	3-6	IN 0-20 FT	GOOD														P.S.	TRAIN
23	3365 MOUNT DIABLO BLVD	QUERCUS LOBATA	0-3	IN 0-20 FT	FAIR														S.B.	TRAIN
24	3366 MOUNT DIABLO BLVD	FRAXINUS HOLOTRICHA 'MORAINÉ	0-3	IN 0-20 FT	GOOD														S.B.	TRAIN
25	3366 MOUNT DIABLO BLVD	QUERCUS COCCINEA	0-3	IN 0-20 FT	FAIR														WELL	TRAIN
26	3370 MOUNT DIABLO BLVD	PRUNUS CERASIFERA	0-3	IN 0-20 FT	FAIR														S.B.	TRAIN
27	3370 MOUNT DIABLO BLVD	PRUNUS CERASIFERA	0-3	IN 0-20 FT	FAIR														S.B.	TRAIN
28	3370 MOUNT DIABLO BLVD	PISTACIA CHINENSIS	0-3	IN 0-20 FT	GOOD														P.S.	TRAIN
29	3370 MOUNT DIABLO BLVD	PISTACIA CHINENSIS	0-3	IN 0-20 FT	GOOD														P.S.	TRAIN
30	3370 MOUNT DIABLO BLVD	PYRUS KAWAKAMII	0-3	IN 0-20 FT	FAIR														S.B.	TRAIN
31	3380 MOUNT DIABLO BLVD	PRUNUS CERASIFERA	0-3	IN 0-20 FT	GOOD														S.B.	TRAIN
32	3380 MOUNT DIABLO BLVD	PRUNUS CERASIFERA	0-3	IN 0-20 FT	GOOD														S.B.	TRAIN

\*\*\* CITY OF LAFAYETTE \*\*\*  
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TOTAL TREE LISTING

A D D R E S S	STREET	SPECIES NAME	DBH	HEIGHT	C O U O L T S N E I I D D A L D A R S S O I R I E M O P T T A T A T W A W A A R M I N I A G I C K U A O C E L E N E E N G				G	D	R E	MAINTENANCE	
					N	E	S	K					
* *****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****
3 3380	MOUNT DIABLO BLVD	PYRUS KAWAKAMII	0-3	IN 0-20 FT	FAIR							P.S.	TRAIN
4 3380	MOUNT DIABLO BLVD	QUERCUS COCCINEA	0-3	IN 0-20 FT	FAIR							P.S.	TRAIN
5 3380	MOUNT DIABLO BLVD	QUERCUS ILEX	0-3	IN 0-20 FT	FAIR							S.B.	TRAIN
6 3394	MOUNT DIABLO BLVD	QUERCUS ILEX	0-3	IN 0-20 FT	GOOD							S.B.	TRAIN
7 3394	MOUNT DIABLO BLVD	QUERCUS ILEX	0-3	IN 0-20 FT	GOOD							S.B.	TRAIN
8 3394	MOUNT DIABLO BLVD	QUERCUS COCCINEA	0-3	IN 0-20 FT	GOOD							WELL	TRAIN
9 3394	MOUNT DIABLO BLVD	QUERCUS COCCINEA	0-3	IN 0-20 FT	GOOD							WELL	TRAIN
0 3394	MOUNT DIABLO BLVD	PYRUS KAWAKAMII	0-3	IN 0-20 FT	FAIR							WELL	TRAIN
1 3394	MOUNT DIABLO BLVD	PYRUS KAWAKAMII	0-3	IN 0-20 FT	GOOD							WELL	TRAIN
2 3394	MOUNT DIABLO BLVD	VACANT PLANTING SITE										WELL	
3 3400	MOUNT DIABLO BLVD	PISTACIA CHINENSIS	0-3	IN 0-20 FT	GOOD							S.B.	TRAIN
4 3400	MOUNT DIABLO BLVD	CRATAEGUS PHAENOPYRUM	0-3	IN 0-20 FT	POOR							S.B.	REMOVE
5 3406	MOUNT DIABLO BLVD	QUERCUS COCCINEA	0-3	IN 0-20 FT	FAIR							P.S.	TRAIN
6 3406	MOUNT DIABLO BLVD	CRATAEGUS PHAENOPYRUM	0-3	IN 0-20 FT	FAIR							S.B.	TRAIN
7 3406	MOUNT DIABLO BLVD	PISTACIA CHINENSIS	3-6	IN 0-20 FT	GOOD							S.B.	TRAIN
8 3406	MOUNT DIABLO BLVD	PISTACIA CHINENSIS	3-6	IN 0-20 FT	GOOD							S.B.	TRAIN
9 3406	MOUNT DIABLO BLVD	PYRUS KAWAKAMII	0-3	IN 0-20 FT	GOOD							S.B.	TRAIN
0 3406	MOUNT DIABLO BLVD	QUERCUS COCCINEA	0-3	IN 0-20 FT	FAIR							S.B.	TRAIN
1 3410	MOUNT DIABLO BLVD	QUERCUS COCCINEA	0-3	IN 0-20 FT	FAIR							S.B.	TRAIN
2 3416	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	3-6	IN 20-40 FT	GOOD							P.S.	TRAIN
3 3420	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	3-6	IN 20-40 FT	GOOD							P.S.	TRAIN
4 3420	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	3-6	IN 20-40 FT	GOOD							P.S.	TRAIN
5 3420	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	6-12	IN 0-20 FT	GOOD							WELL	PRUNE
6 3426	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	3-6	IN 20-40 FT	GOOD							WELL	TRAIN
7 3430X	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	6-12	IN 20-40 FT	GOOD					SW2, TEMP		P.S.	PRUNE
8 3440	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	3-6	IN 0-20 FT	GOOD							P.S.	TRAIN
9 3440	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	3-6	IN 0-20 FT	GOOD							P.S.	TRAIN
0 3440	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	3-6	IN 0-20 FT	FAIR							WELL	TRAIN
1 3440	MOUNT DIABLO BLVD	FRAXINUS HOLOTRICHA 'MORAINÉ	0-3	IN 0-20 FT	POOR							WELL	REMOVE
2 3440	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	0-3	IN 0-20 FT	GOOD							P.S.	TRAIN
3 3444	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	3-6	IN 0-20 FT	GOOD							P.S.	TRAIN
4 3444	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	0-3	IN 0-20 FT	POOR							P.S.	REMOVE
5 3454	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	6-12	IN 20-40 FT	GOOD							S.B.	PRUNE
6 3454	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	6-12	IN 20-40 FT	GOOD							S.B.	PRUNE
7 3458	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	6-12	IN 20-40 FT	GOOD							S.B.	PRUNE
8 3458	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	6-12	IN 20-40 FT	GOOD							S.B.	PRUNE
9 3458	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	3-6	IN 20-40 FT	GOOD							P.S.	TRAIN
0 3462	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	6-12	IN 20-40 FT	GOOD							P.S.	PRUNE
1 3462	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	3-6	IN 0-20 FT	GOOD							P.S.	TRAIN
2 3466	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	0-3	IN 0-20 FT	FAIR							P.S.	TRAIN

\*\*\* CITY OF LAFAYETTE \*\*\*  
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A D D R E S S	STREET	SPECIES NAME	DBH	HEIGHT	C O N D I T I O N		U L T I M A T E		S I D E W A L K W A Y		G R O U N D C O V E R		M A I N T E N A N C E
					N	E	S	K	G	D	K	E	
73 3466	MOUNT DIABLO BLVD	QUERCUS ILEX	0-3	IN 0-20 FT	GOOD						S.B.		TRAIN
74 3466	MOUNT DIABLO BLVD	QUERCUS ILEX	0-3	IN 0-20 FT	GOOD						S.B.		TRAIN
75 3466	MOUNT DIABLO BLVD	QUERCUS ILEX	0-3	IN 0-20 FT	GOOD						S.B.		TRAIN
76 3466	MOUNT DIABLO BLVD	QUERCUS ILEX	0-3	IN 0-20 FT	GOOD						S.B.		TRAIN
77 3466	MOUNT DIABLO BLVD	EUCALYPTUS SIDEROXYLON	3-6	IN 0-20 FT	GOOD						S.B.		TRAIN
78 3466	MOUNT DIABLO BLVD	EUCALYPTUS SIDEROXYLON	3-6	IN 20-40 FT	GOOD						S.B.		TRAIN
1 3349	MOUNT DIABLO BLVD	PISTACIA CHINENSIS	0-3	IN 0-20 FT	FAIR						S.B.	X	TRAIN
2 3349	MOUNT DIABLO BLVD	PYRUS KAWAKAMII	3-6	IN 0-20 FT	GOOD	TRAF.	PED				P.S.		RAISE
3 3349	MOUNT DIABLO BLVD	PYRUS KAWAKAMII	3-6	IN 0-20 FT	GOOD	TRAF.	PED				P.S.	X	RAISE
4 3349	MOUNT DIABLO BLVD	QUERCUS COCCINEA	0-3	IN 0-20 FT	GOOD						P.S.	X	TRAIN
5 3349	MOUNT DIABLO BLVD	PISTACIA CHINENSIS	0-3	IN 0-20 FT	GOOD						S.B.	X	TRAIN
6 3349	MOUNT DIABLO BLVD	QUERCUS LOBATA	3-6	IN 0-20 FT	GOOD						S.B.	X	TRAIN
7 3349	MOUNT DIABLO BLVD	PISTACIA CHINENSIS	0-3	IN 0-20 FT	GOOD						P.S.		TRAIN
8 3349	MOUNT DIABLO BLVD	PRUNUS CERASIFERA	0-3	IN 0-20 FT	GOOD						S.B.		TRAIN
9 3349	MOUNT DIABLO BLVD	QUERCUS COCCINEA	0-3	IN 0-20 FT	GOOD						P.S.	X	TRAIN
10 3349	MOUNT DIABLO BLVD	PRUNUS CERASIFERA	0-3	IN 0-20 FT	FAIR						S.B.		TRAIN
11 3349	MOUNT DIABLO BLVD	FRAXINUS HOLOTRICHA 'MORAINE	0-3	IN 0-20 FT	FAIR						S.B.	X	TRAIN
12 3322	MOUNT DIABLO BLVD	EUCALYPTUS POLYANTHEMOS	6-12	IN 20-40 FT	FAIR						S.B.	X	PRUNE
13 3322	MOUNT DIABLO BLVD	EUCALYPTUS SIDEROXYLON	3-6	IN 0-20 FT	FAIR						S.B.		TRAIN
14 3322	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	0-3	IN 0-20 FT	FAIR						S.B.	X	TRAIN
15 3322	MOUNT DIABLO BLVD	EUCALYPTUS SIDEROXYLON	6-12	IN 20-40 FT	GOOD						S.B.		PRUNE
16 3322	MOUNT DIABLO BLVD	EUCALYPTUS SIDEROXYLON	6-12	IN 20-40 FT	GOOD						S.B.		PRUNE
17 3322	MOUNT DIABLO BLVD	EUCALYPTUS SIDEROXYLON	6-12	IN 20-40 FT	GOOD						S.B.		PRUNE
18 3322	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	0-3	IN 0-20 FT	GOOD						S.B.	X	TRAIN
19 3322	MOUNT DIABLO BLVD	LAGERSTROEMIA INDICA	0-3	IN 0-20 FT	FAIR						S.B.	X	TRAIN
20 3322	MOUNT DIABLO BLVD	LAGERSTROEMIA INDICA	0-3	IN 0-20 FT	FAIR						S.B.	X	TRAIN
21 3322	MOUNT DIABLO BLVD	LAGERSTROEMIA INDICA	0-3	IN 0-20 FT	FAIR						S.B.	X	TRAIN
22 3322	MOUNT DIABLO BLVD	LAGERSTROEMIA INDICA	0-3	IN 0-20 FT	FAIR						S.B.	X	TRAIN
23 3322	MOUNT DIABLO BLVD	LAGERSTROEMIA INDICA	0-3	IN 0-20 FT	FAIR						S.B.	X	TRAIN
24 3322	MOUNT DIABLO BLVD	LAGERSTROEMIA INDICA	0-3	IN 0-20 FT	FAIR						S.B.	X	TRAIN
25 3322	MOUNT DIABLO BLVD	LAGERSTROEMIA INDICA	0-3	IN 0-20 FT	FAIR						S.B.	X	TRAIN
26 3322	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	0-3	IN 0-20 FT	GOOD						S.B.	X	TRAIN
27 3322	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	0-3	IN 0-20 FT	GOOD						S.B.	X	TRAIN
28 3322	MOUNT DIABLO BLVD	QUERCUS PALUSTRIS	0-3	IN 0-20 FT	FAIR						P.S.	X	TRAIN
29 3322	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	0-3	IN 0-20 FT	FAIR						S.B.	X	TRAIN
30 3322	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	0-3	IN 0-20 FT	GOOD						S.B.	X	TRAIN
31 3322	MOUNT DIABLO BLVD	QUERCUS PALUSTRIS	0-3	IN 0-20 FT	GOOD						P.S.	X	TRAIN
32 3322	MOUNT DIABLO BLVD	QUERCUS PALUSTRIS	0-3	IN 0-20 FT	GOOD						P.S.	X	TRAIN
33 3328	MOUNT DIABLO BLVD	QUERCUS PALUSTRIS	0-3	IN 0-20 FT	GOOD						P.S.	X	TRAIN
34 3328	MOUNT DIABLO BLVD	LAGERSTROEMIA INDICA	0-3	IN 0-20 FT	FAIR						S.B.	X	TRAIN

\*\*\* CITY OF LAFAYETTE \*\*\*  
\*CENTRAL COMMERCIAL AREA\*  
TOTAL TREE LISTING

A D D R E S S	STREET	SPECIES NAME	DBH	HEIGHT	C O N D I T I O N		U T I L I T Y		S I D E		G R O U P		M A I N T E N A N C E
					N	E	S	K	D	A	R	S	
35 3328	MOUNT DIABLO BLVD	LAGERSTROEMIA INDICA	0-3	IN 0-20 FT	FAIR						S.B.	X	TRAIN
36 3328	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	0-3	IN 0-20 FT	GOOD						S.B.	X	TRAIN
37 3328	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	0-3	IN 0-20 FT	GOOD						S.B.	X	TRAIN
38 3328	MOUNT DIABLO BLVD	LAGERSTROEMIA INDICA	0-3	IN 0-20 FT	FAIR						S.B.	X	TRAIN
39 3328	MOUNT DIABLO BLVD	LAGERSTROEMIA INDICA	0-3	IN 0-20 FT	GOOD						S.B.	X	TRAIN
40 3328	MOUNT DIABLO BLVD	LAGERSTROEMIA INDICA	0-3	IN 0-20 FT	FAIR						S.B.	X	TRAIN
41 3328	MOUNT DIABLO BLVD	LAGERSTROEMIA INDICA	0-3	IN 0-20 FT	GOOD						S.B.	X	TRAIN
42 3328	MOUNT DIABLO BLVD	PYRUS KAWAKAMII	0-3	IN 0-20 FT	POOR						WELL	X	REMOVE
43 3328	MOUNT DIABLO BLVD	LAGERSTROEMIA INDICA	0-3	IN 0-20 FT	FAIR						S.B.	X	TRAIN
44 3328	MOUNT DIABLO BLVD	LAGERSTROEMIA INDICA	0-3	IN 0-20 FT	FAIR						S.B.	X	TRAIN
45 3328	MOUNT DIABLO BLVD	PYRUS KAWAKAMII	0-3	IN 0-20 FT	POOR						P.S.	X	REMOVE
46 3328	MOUNT DIABLO BLVD	LAGERSTROEMIA INDICA	0-3	IN 0-20 FT	FAIR						P.S.	X	TRAIN
47 3328	MOUNT DIABLO BLVD	LAGERSTROEMIA INDICA	0-3	IN 0-20 FT	FAIR						P.S.	X	TRAIN
48 3328	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	0-3	IN 0-20 FT	GOOD						S.B.	X	TRAIN
49 3342	MOUNT DIABLO BLVD	QUERCUS ILEX	0-3	IN 0-20 FT	GOOD						S.B.		TRAIN
50 3342	MOUNT DIABLO BLVD	PISTACIA CHINENSIS	0-3	IN 0-20 FT	FAIR						S.B.		TRAIN
51 3342	MOUNT DIABLO BLVD	PISTACIA CHINENSIS	0-3	IN 0-20 FT	GOOD						S.B.		TRAIN
52 3342	MOUNT DIABLO BLVD	PRUNUS CERASIFERA	0-3	IN 0-20 FT	GOOD						P.S.		TRAIN
53 3342	MOUNT DIABLO BLVD	QUERCUS COCCINEA	0-3	IN 0-20 FT	GOOD						P.S.		TRAIN
54 3291	MOUNT DIABLO BLVD	PINUS PINEA	6-12	IN 20-40 FT	GOOD						S.B.		PRUNE
55 3291	MOUNT DIABLO BLVD	MORUS ALBA 'FRUITLESS'	6-12	IN 20-40 FT	GOOD						S.B.		RAISE
56 3291	MOUNT DIABLO BLVD	MORUS ALBA 'FRUITLESS'	6-12	IN 20-40 FT	GOOD						S.B.		RAISE
57 3291	MOUNT DIABLO BLVD	MORUS ALBA 'FRUITLESS'	6-12	IN 20-40 FT	GOOD						S.B.		RAISE
58 3291	MOUNT DIABLO BLVD	MORUS ALBA 'FRUITLESS'	6-12	IN 20-40 FT	GOOD						S.B.		RAISE
59 3291	MOUNT DIABLO BLVD	MORUS ALBA 'FRUITLESS'	6-12	IN 20-40 FT	GOOD						S.B.		RAISE
60 3291	MOUNT DIABLO BLVD	MORUS ALBA 'FRUITLESS'	6-12	IN 20-40 FT	GOOD						S.B.		RAISE
61 3291	MOUNT DIABLO BLVD	MORUS ALBA 'FRUITLESS'	6-12	IN 20-40 FT	GOOD						S.B.		PRUNE
62 3291	MOUNT DIABLO BLVD	MORUS ALBA 'FRUITLESS'	6-12	IN 20-40 FT	GOOD						S.B.		PRUNE
1 955	MORAGA RD	CRATAEGUS PHAENOPYRUM	3-6	IN 0-20 FT	FAIR						WELL		TRAIN
2 950	MORAGA RD	MAGNOLIA GRANDIFLORA	3-6	IN 0-20 FT	POOR						P,S,T	SW2	WELL REMOVE

\*\*\* CITY OF LAFAYETTE \*\*\*  
\*CENTRAL COMMERCIAL AREA\*  
SIDEWALK DAMAGE REPORT

A D D R E S S	STREET	SPECIES NAME	DBH	HEIGHT	C O C U N E I D A L I R I T A T I N I O C E			S I D G D A R S S E M O P T T A W A W A A R M A G I C K U A L E N E E N G			K G D K E	MAINTENANC
					N	E	S	K	G	D		
* *****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****
7 3632	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	6-12"	20-40 ft	GOOD	PED		SW2	WELL			RAISE
9 3634X	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	6-12"	20-40 ft	GOOD	PED		SW1	WELL			RAISE
3 3650	MOUNT DIABLO BLVD	CINNAMOMUM CAMPHORA	3-6 "	0-20 ft	GOOD			SW1	WELL			TRAIN
9 3678	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	6-12"	20-40 ft	FAIR			SW1	WELL		X	PRUNE
2 3688	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	12-18"	20-40 ft	FAIR	TRAF, PED	T	SW2, TEMP	WELL			RAISE
3 3688	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	6-12"	20-40 ft	FAIR		T	SW2	WELL			PRUNE
4 3690	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	12-18"	20-40 ft	GOOD		T	SW2	WELL			PRUNE
5 3692	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	6-12"	0-20 ft	FAIR		T	SW2	WELL			PRUNE
6 3696	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	12-18"	20-40 ft	GOOD		T	SW2	WELL			PRUNE
7 3696	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	12-18"	40-60 ft	GOOD		T	SW2, TEMP	WELL			PRUNE
8 3698X	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	6-12"	40-60 ft	GOOD		T	SW1	WELL			PRUNE
9 3698X	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	6-12"	0-20 ft	POOR		T	SW1	WELL		X	REMOVE
0 3698X	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	3-6 "	0-20 ft	POOR		T	SW1	WELL		X	REMOVE
2 3627	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	18-24"	40-60 ft	GOOD	TRAF, PED		SW1	WELL			RAISE
3 3623	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	3-6 "	20-40 ft	FAIR			SW2	WELL		X	TRAIN
2 3589	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	0-3 "	0-20 ft	FAIR	PED		SW1	WELL			RAISE
3 3582	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	3-6 "	0-20 ft	POOR			SW1	WELL		X	REMOVE
4 3583	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	6-12"	0-20 ft	POOR			SW1	WELL		X	REMOVE
8 3569	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	12-18"	40-60 ft	GOOD			SW1	WELL			PRUNE
9 3565	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	0-3 "	0-20 ft	POOR			SW1	WELL			REMOVE
0 3565	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	12-18"	40-60 ft	GOOD	TRAF, PED		SW1	WELL			RAISE
1 3563	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	6-12"	20-40 ft	GOOD	TRAF		SW2	WELL			RAISE
2 3559	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	12-18"	40-60 ft	GOOD	TRAF		SW2	WELL			RAISE
5 3553	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	3-6 "	0-20 ft	GOOD	PED		SW1	WELL			RAISE
6 3547	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	6-12"	20-40 ft	FAIR			SW1	WELL		X	PRUNE
7 3545	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	3-6 "	0-20 ft	FAIR			SW1	WELL		X	TRAIN
8 3541	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	6-12"	40-60 ft	GOOD			SW1	WELL			PRUNE
9 3535	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	6-12"	40-60 ft	GOOD			SW1	WELL			PRUNE
7 971	MORAGA RD	LIQUIDAMBAR STYRACIFLUA	6-12"	20-40 ft	GOOD	TRAF, PED		SW1	WELL			RAISE
8 967	MORAGA RD	LIQUIDAMBAR STYRACIFLUA	3-6 "	20-40 ft	FAIR	TRAF		SW1	WELL			RAISE
0 3523	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	6-12"	20-40 ft	FAIR	PED		SW1	WELL		X	RAISE
1 3523	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	3-6 "	0-20 ft	POOR			SW1	WELL			REMOVE
2 3517X	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	6-12"	20-40 ft	GOOD			SW1	WELL			PRUNE
4 3483	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	6-12"	20-40 ft	GOOD	TRAF		SW2, TEMP	P.S.			RAISE
2 3500	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	3-6 "	0-20 ft	FAIR			SW1	WELL			TRAIN
4 3524	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	3-6 "	0-20 ft	GOOD			SW1	WELL			TRAIN
8 3530	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	6-12"	20-40 ft	GOOD			SW1	WELL			PRUNE
9 3530	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	12-18"	40-60 ft	GOOD	PED		SW1	WELL			RAISE
8 3540	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	6-12"	20-40 ft	GOOD			SW1	WELL		X	PRUNE
0 3540	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	6-12"	20-40 ft	FAIR			SW1	WELL			PRUNE



\*\*\* CITY OF LAFAYETTE \*\*\*  
\*CENTRAL COMMERCIAL AREA\*  
SIDEWALK DAMAGE REPORT

A D D R E S S	STREET	SPECIES NAME	DBH	HEIGHT	C O N D I T I O N	C L A S S I F I C A T I O N	U T I L I T Y	S I D E W A L K	G R O U N D	S T R U C T U R E	D A M A G E	M A I N T E N A N C E
3 3574	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	6-12"	20-40 ft	GOOD			SW1	WELL			PRUNE
4 3576	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	6-12"	0-20 ft	FAIR			SW1	WELL			PRUNE
5 3578	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	0-3 "	0-20 ft	GOOD TRAF			SW1	WELL			RAISE
5 3580	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	12-18"	20-40 ft	GOOD			SW1	WELL			PRUNE
7 3586	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	6-12"	20-40 ft	GOOD TRAF			SW2	WELL			RAISE
9 3586	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	3-6 "	20-40 ft	GOOD TRAF			SW2	WELL			RAISE
3 3588	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	6-12"	20-40 ft	GOOD PED			SW2	WELL		X	RAISE
5 3594	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	12-18"	20-40 ft	GOOD			SW2	WELL	X		PRUNE
6 3596	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	3-6 "	0-20 ft	FAIR			SW1	WELL		X	TRAIN
2 3606	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	3-6 "	20-40 ft	FAIR PED			SW1	WELL		X	RAISE
3 3610X	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	12-18"	20-40 ft	GOOD		T	SW1	WELL			PRUNE
5 3614	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	12-18"	40-60 ft	FAIR			SW1	WELL		X	PRUNE
6 3618	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	12-18"	40-60 ft	GOOD			SW1	WELL			PRUNE
8 3624	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	6-12"	20-40 ft	GOOD TRAF, PED			SW1	WELL		X	RAISE
9 3630	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	6-12"	20-40 ft	FAIR			SW1	WELL			PRUNE
3 3523	MOUNT DIABLO BLVD.	LIQUIDAMBAR STYRACIFLUA	6-12"	20-40 ft	FAIR PED			SW1	WELL		X	RAISE
4 3523	MOUNT DIABLO BLVD.	LIQUIDAMBAR STYRACIFLUA	6-12"	20-40 ft	FAIR PED			SW2, TEMP	WELL		X	RAISE
5 3523	MOUNT DIABLO BLVD.	LIQUIDAMBAR STYRACIFLUA	6-12"	20-40 ft	FAIR TRAF, PED			SW2, TEMP	WELL		X	RAISE
7 3430X	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	6-12"	20-40 ft	GOOD			SW2, TEMP	P.S.			PRUNE
2 960	MORAGA RD	MAGNOLIA GRANDIFLORA	3-6 "	0-20 ft	POOR		P, S, T	SW2	WELL			REMOVE

\*\*SPECIES FREQUENCY REPORT\*\*  
 CITY OF LAFAYETTE  
 SPECIES CAUSING SIDEWALK DAMAGE

IDENTIFIC NAME	NUMBER OF LOCATIONS
QUIDAMBAR STYRACIFLUA	35
GNOLIA GRANDIFLORA	22
RIODENDRON TULIPIFERA	2
NNAMOMUM CAMPHORA	1

TAL LOCATIONS = 60

\*\*SPECIES FREQUENCY REPORT\*\*  
 CITY OF LAFAYETTE  
 SPECIES CAUSING SIDEWALK DAMAGE BY DIAMETER CLASS

IDENTIFIC NAME	0-2 IN	3-6 IN	6-12 IN	12-18 IN	18-24 IN	24-30 IN	NUMBER OF LOCATIONS
QUIDAMBAR STYRACIFLUA	3	7	16	8	1	0	35
GNOLIA GRANDIFLORA	0	6	11	5	0	0	22
RIODENDRON TULIPIFERA	0	0	2	0	0	0	2
NNAMOMUM CAMPHORA	0	1	0	0	0	0	1

TAL LOCATIONS = 60

\*\*\* CITY OF LAFAYETTE \*\*\*  
\*CENTRAL COMMERCIAL AREA\*  
TREE REMOVAL REPORT

A D D R E S S	STREET	SPECIES NAME	DBH	HEIGHT	C O N D I T I O N	C L A S S I F I C A T I O N	U T I L I T Y	S I D E	G R O U P	R E M O V E	M A I N T E N A N C E
6 3649	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	3-6 "	0-20 ft	POOR					WELL	REMOVE
0 3601X	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	3-6 "	0-20 ft	POOR					WELL	X REMOVE
2 3601X	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	3-6 "	0-20 ft	POOR					WELL	X REMOVE
9 3698X	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	6-12"	0-20 ft	POOR		T	SW1		WELL	X REMOVE
0 3698X	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	3-6 "	0-20 ft	POOR		T	SW1		WELL	X REMOVE
4 3615	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	3-5 "	0-20 ft	POOR					WELL	X REMOVE
9 3599	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	0-3 "	0-20 ft	POOR					WELL	REMOVE
3 3583	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	3-6 "	0-20 ft	POOR			SW1		WELL	X REMOVE
4 3583	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	6-12"	0-20 ft	POOR			SW1		WELL	X REMOVE
9 3565	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	0-3 "	0-20 ft	POOR			SW1		WELL	REMOVE
6 973	MORAGA RD	CRATAEGUS PHAENOPYRUM	3-6 "	0-20 ft	POOR	PED				WELL	X REMOVE
1 3523	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	3-6 "	0-20 ft	POOR			SW1		WELL	REMOVE
6 3483	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	3-6 "	0-20 ft	POOR					P.S.	REMOVE
6 3528	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	3-6 "	0-20 ft	POOR					WELL	REMOVE
7 3528	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	3-6 "	0-20 ft	POOR					WELL	REMOVE
6 3540	MOUNT DIABLO BLVD	MAGNOLIA GRANDIFLORA	3-6 "	0-20 ft	POOR					WELL	X REMOVE
5 3389	MOUNT DIABLO BLVD	LIQUIDAMBAR STYRACIFLUA	0-3 "	0-20 ft	POOR					P.S.	REMOVE
1 3342	MOUNT DIABLO BLVD	PYRUS KAWAKAMII	0-3 "	0-20 ft	POOR					S.B.	REMOVE
4 3400	MOUNT DIABLO BLVD	CRATAEGUS PHAENOPYRUM	0-3 "	0-20 ft	POOR					S.B.	REMOVE
1 3440	MOUNT DIABLO BLVD	FRAXINUS OXYCARPA 'RAYWOOD'	0-3 "	0-20 ft	POOR					WELL	REMOVE
4 3444	MOUNT DIABLO BLVD	LIRIODENDRON TULIPIFERA	0-3 "	0-20 ft	POOR					P.S.	REMOVE
2 3328	MOUNT DIABLO BLVD	PYRUS KAWAKAMII	0-3 "	0-20 ft	POOR					WELL	X REMOVE
5 3328	MOUNT DIABLO BLVD	PYRUS KAWAKAMII	0-3 "	0-20 ft	POOR					P.S.	X REMOVE
2 960	MORAGA RD	MAGNOLIA GRANDIFLORA	3-6 "	0-20 ft	POOR		P,S,T	SW2		WELL	REMOVE

**APPENDIX B : STREET FURNISHINGS**

# Mariner

**Luminaire sizes** • 10" x 20" and  
15" x 30" high

**Wattage** • Up to 300 watts  
incandescent or 250 watts HID in 30"  
luminaire; up to 200 watts  
incandescent or 150 watts HID in 20"  
luminaire

*NOTE: Higher wattages may be used with  
polycarbonate lenses. Consult factory for  
additional colors and availability*

**Mounting heights** • Up to 10' for the  
20" fixture; up to 20' for the 30" fixture

**Wind load rating** • 1.7 for 20"  
luminaire; 3.8 for 30" luminaire

**Special features** • All cast aluminum  
construction • Ballast can be integral in  
luminaire or remote in pole • Hinged  
side door for relamping • Optional  
polycarbonate chimney, refractors, and  
refractor panels available

## Product Information

1. Series Code  
**MN**

2. Luminaire Size  
**20**  
**30**

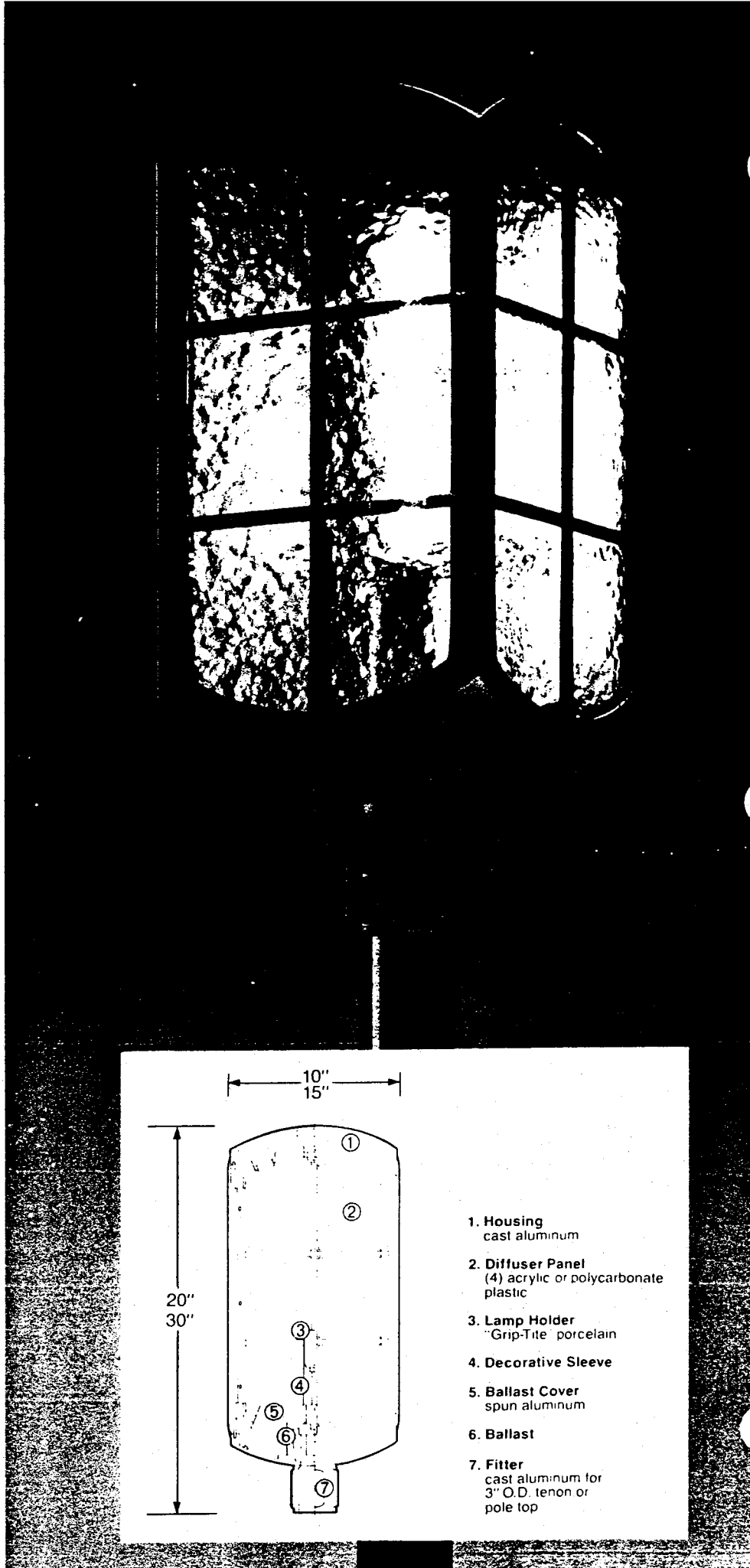
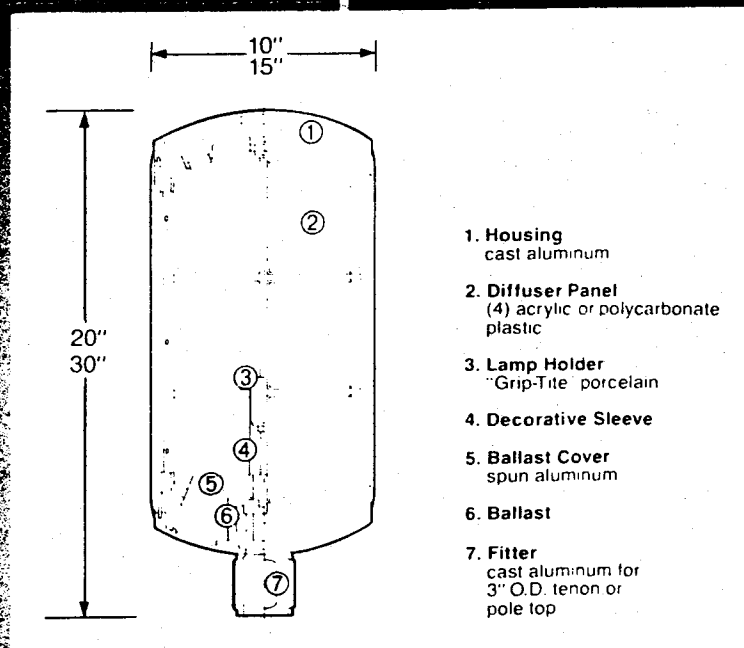
3. Diffuser Code

**BA**— Clear Hammered Acrylic  
**BB**— Smoke Hammered Acrylic  
**BC**— Bronze Hammered Acrylic  
**BD**— Red Hammered Acrylic  
**BE**— Blue Hammered Acrylic  
**BF**— Yellow Hammered Acrylic  
**BG**— Amber Hammered Acrylic  
**BH**— Orange Hammered Acrylic  
**BJ**— Jade Green Hammered Acrylic  
**R**— White Smooth Acrylic  
**F**— Clear Smooth Acrylic  
**G**— Clear Smooth Polycarbonate  
**S**— White Smooth Polycarbonate  
**RP**— Acrylic Refractor Panels

4. Luminaire Options Code

**P**— Photoelectric Control  
**C**— Cylindrical Glass Refractor  
**WC**— White Polycarbonate Chimney  
**N**— Options Not Required

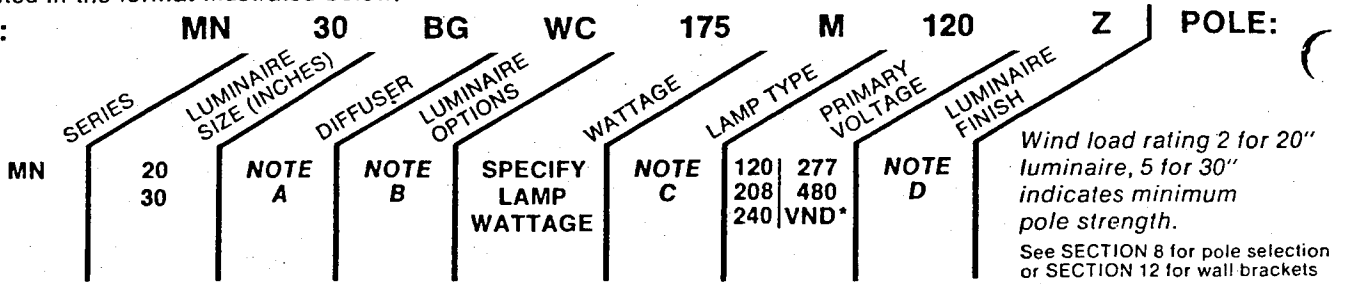
**For how-to-order instructions,  
see fold-out p. 20.**



# ORDERING INFORMATION:

Obtain the catalog number for the luminaire series which fits your requirements. Select, in sequence, a code for each feature from those listed in the format illustrated below.

**EXAMPLE:**



### NOTE A

- BA – Clear Hammered Acrylic
- BB – Smoke Hammered Acrylic
- BC – Bronze Hammered Acrylic
- BD – Red Hammered Acrylic
- BE – Blue Hammered Acrylic
- BF – Yellow Hammered Acrylic
- BG – Amber Hammered Acrylic
- BH – Orange Hammered Acrylic
- BJ – Jade Green Hammered Acrylic
- R – White Smooth Acrylic
- F – Clear Smooth Acrylic
- G – Clear Smooth Polycarbonate
- S – White Smooth Polycarbonate

### NOTE B

- P – Photoelectric Control
- U – 7" Decorative Eagle
- C – Cylindrical Glass Refractor
- G – Round Glass Refractor
- WC – White Polycarbonate Chimney
- CC – Clear Polycarbonate Chimney
- AC – Amber Polycarbonate Chimney
- BC – Bronze Polycarbonate Chimney
- SC – Smoke Polycarbonate Chimney
- N – Options Not Desired

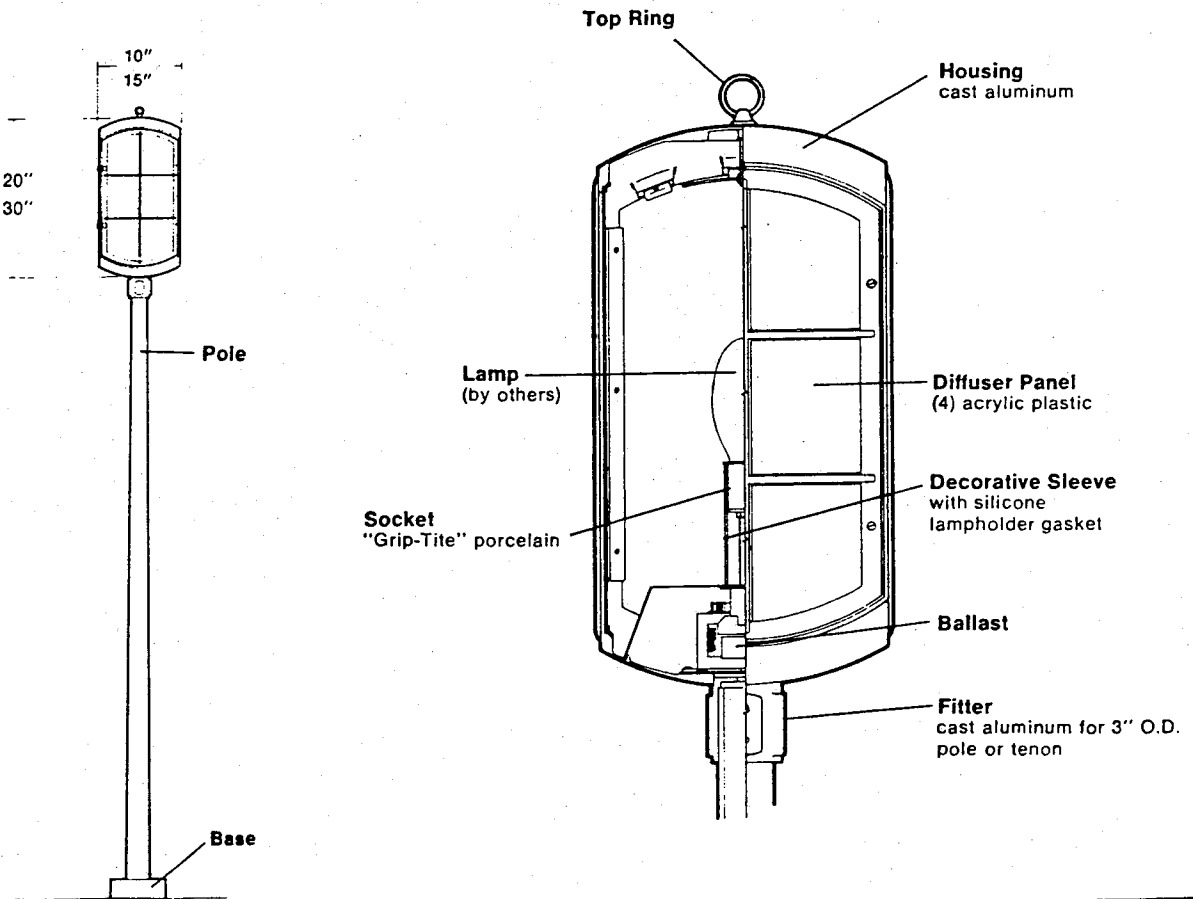
### NOTE C

- I – Incandescent
- M – Mercury Vapor
- H – Metal Halide
- S – High Pressure Sodium (consult factory)

### NOTE D

Obtain color codes from paint color chart in SECTION 14.

\*Voltage Not Determined



**STERNER**  
LIGHTING SYSTEMS INCORPORATED

Winsted, Minnesota 55395 (612) 485-2141  
Minneapolis Phone (612) 473-1251

College Point (Long Island), New York 11356 (212) 358-5655



# SUPER-DECOR™



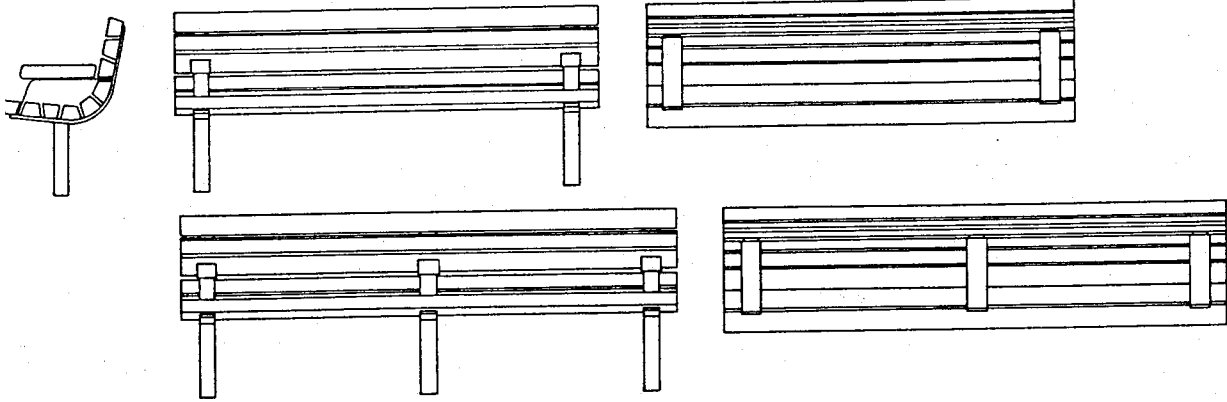
Introducing the revolutionary NEW  
interlocking paving stone exclusively  
from the Uni-Group . . . SUPER-DECOR™



UNI-GROUP  
North America

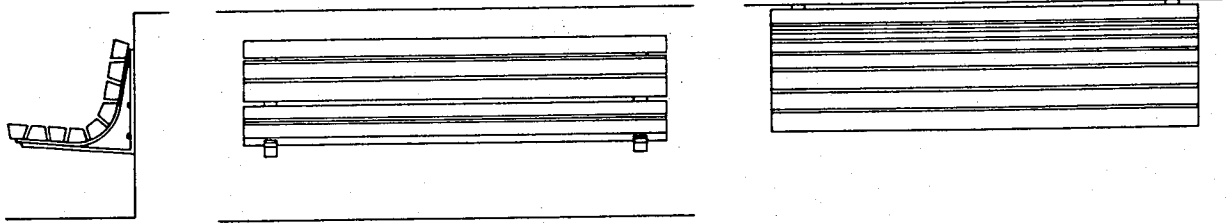
**Bench**

2141-6	5'10"	1'9"	2'6"	1'4"	Embed	3" x 4"
2141-7*	6'10"	1'9"	2'6"	1'4"	Embed	3" x 4"
*2141-8	7'10"	1'9"	2'6"	1'4"	Embed	3" x 4"
2141-10*	9'10"	1'9"	2'6"	1'4"	Embed	3" x 4"
2141-12	11'10"	1'9"	2'6"	1'4"	Embed	3" x 4"



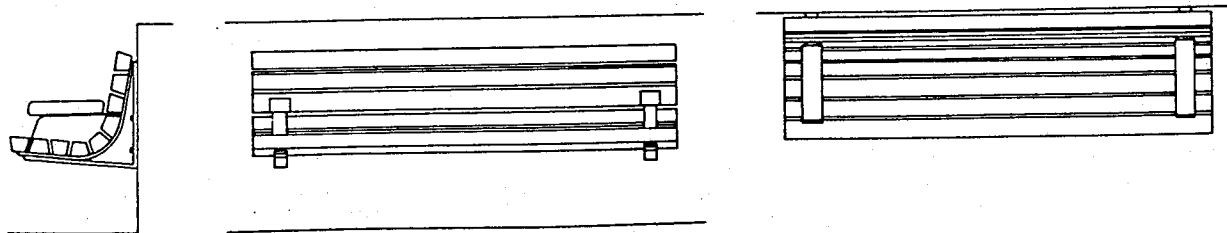
**Wall-mount Bench**

2142-6	5'10"	1'9"	2'6"	1'4"	Wall	3" x 4"
2142-8	7'10"	1'9"	2'6"	1'4"	Wall	3" x 4"
2142-10	9'10"	1'9"	2'6"	1'4"	Wall	3" x 4"
2142-12	11'10"	1'9"	2'6"	1'4"	Wall	3" x 4"
2142-16	15'10"	1'9"	2'6"	1'4"	Wall	3" x 4"

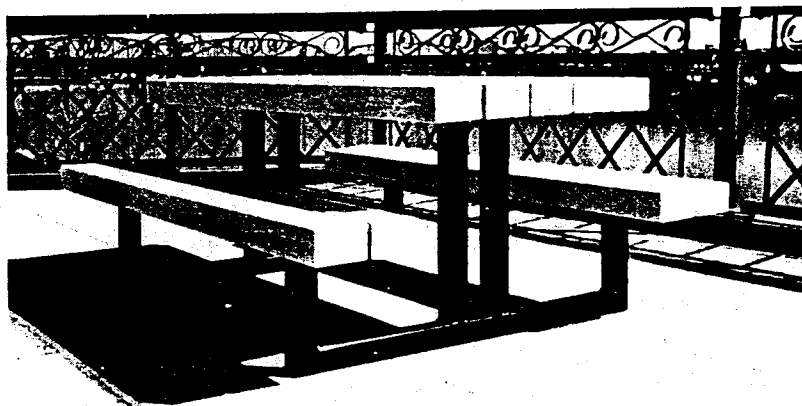
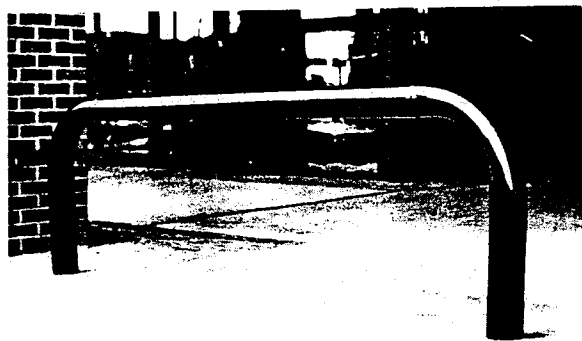
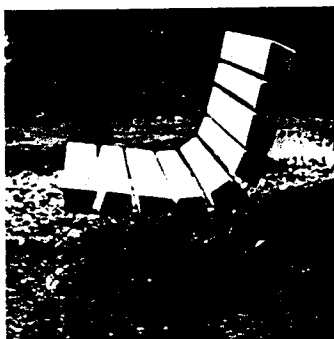
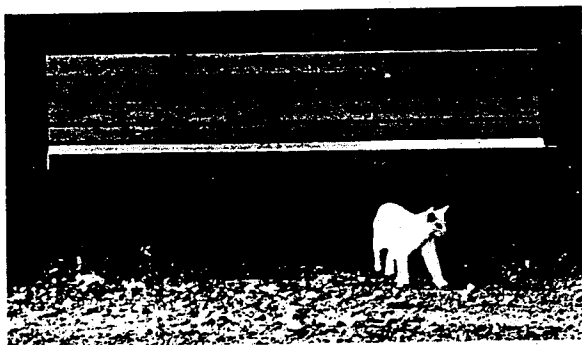
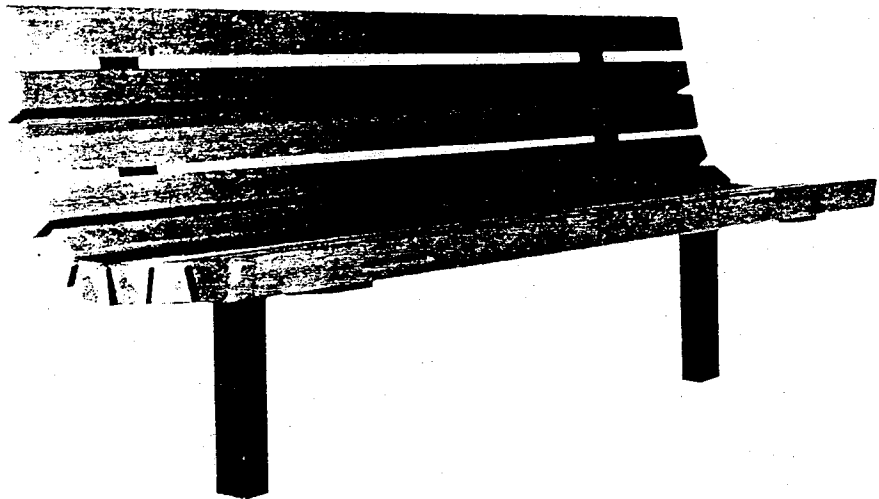


**Wall-mount Bench**

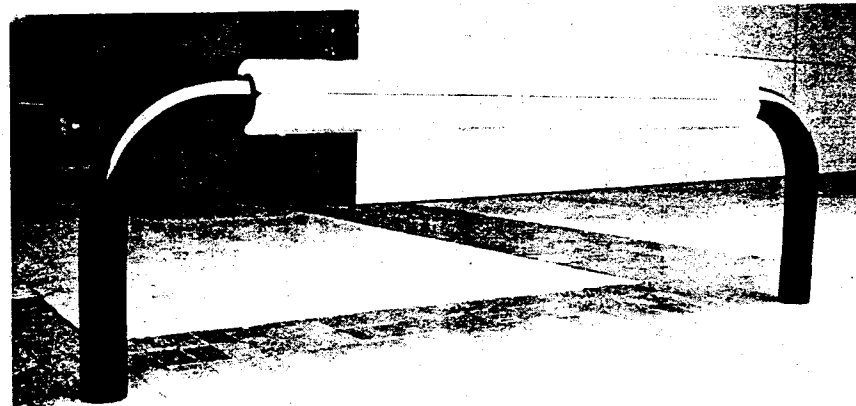
2143-6	5'10"	1'9"	2'6"	1'4"	Wall	3" x 4"
2143-8	7'10"	1'9"	2'6"	1'4"	Wall	3" x 4"
2143-10	9'10"	1'9"	2'6"	1'4"	Wall	3" x 4"
2143-12	11'10"	1'9"	2'6"	1'4"	Wall	3" x 4"
2143-16	15'10"	1'9"	2'6"	1'4"	Wall	3" x 4"



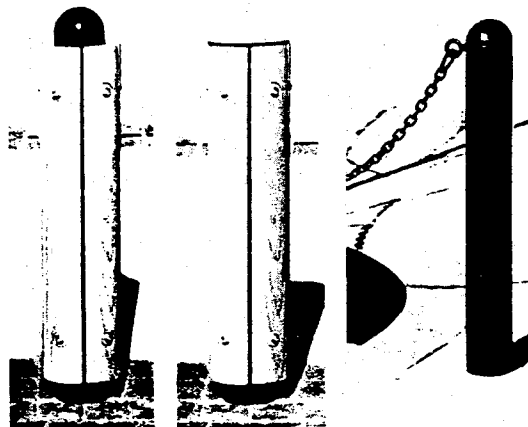




PipeLeaner™



PipeLeaner™

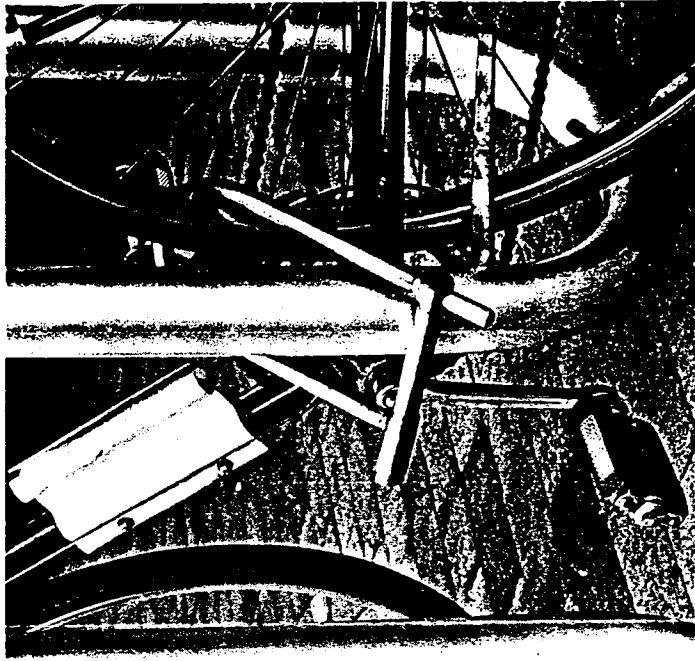
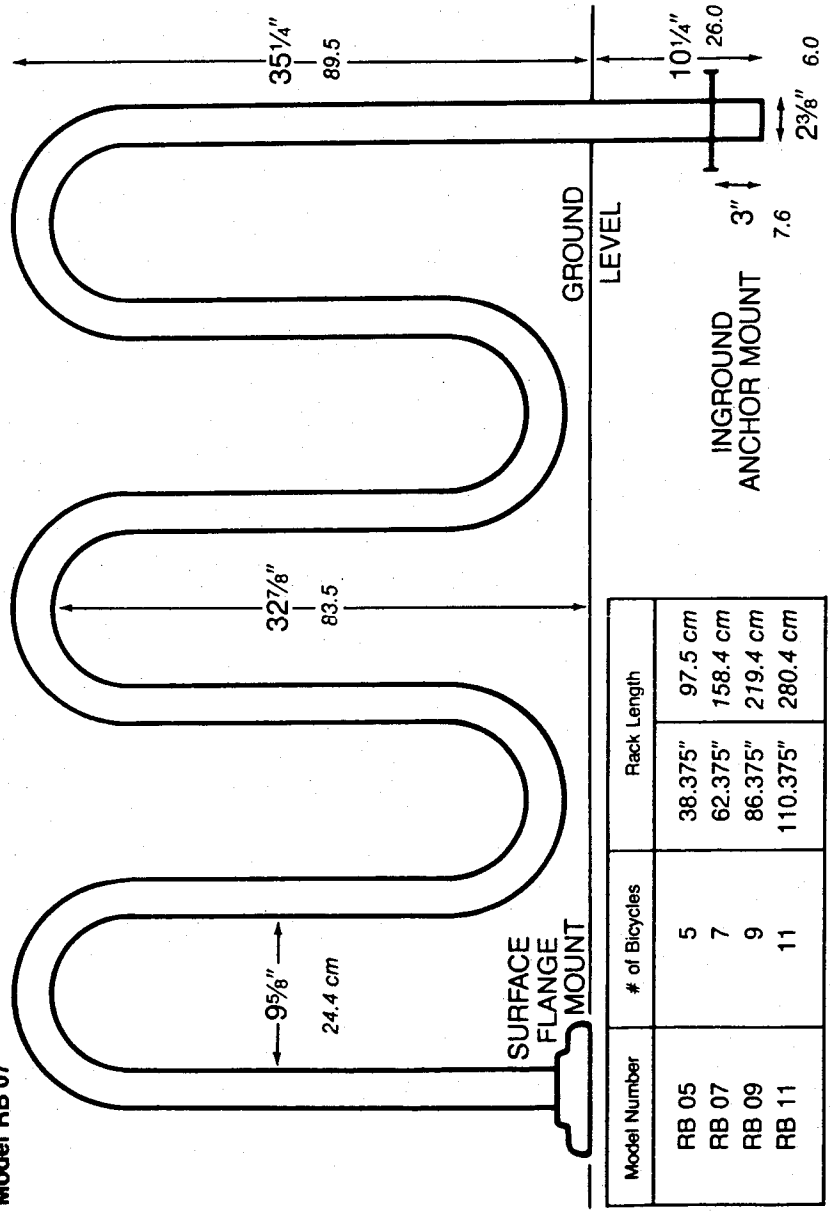




“Recognized for its elegance and simplicity  
while providing maximum functional security.”

Industrial Designers Society of America

Model RB 07



The Ribbon Rack is compatible with all standard locks and chains, including popular high security horseshoe-shaped locks.

# IF YOUR LOCATIONS LOOK LIKE THIS!

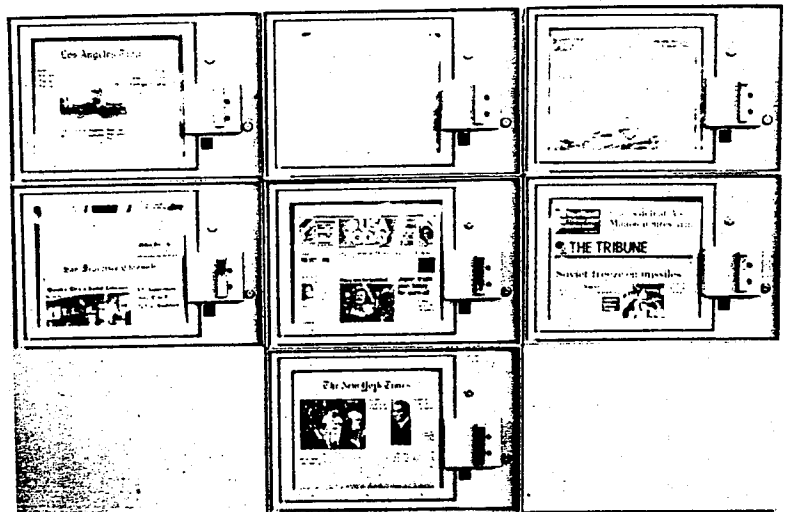


*You deserve better . . . . .* A modular installation with SEL-RITE coin operated newsracks from NEWS EQUIPMENT can solve your problem.

## SEL-RITE™

COIN OPERATED NEWSRACKS ARE:

- TROUBLE FREE
- ATTRACTIVE
- STURDILY BUILT
- EASY TO INSTALL
- INEXPENSIVE



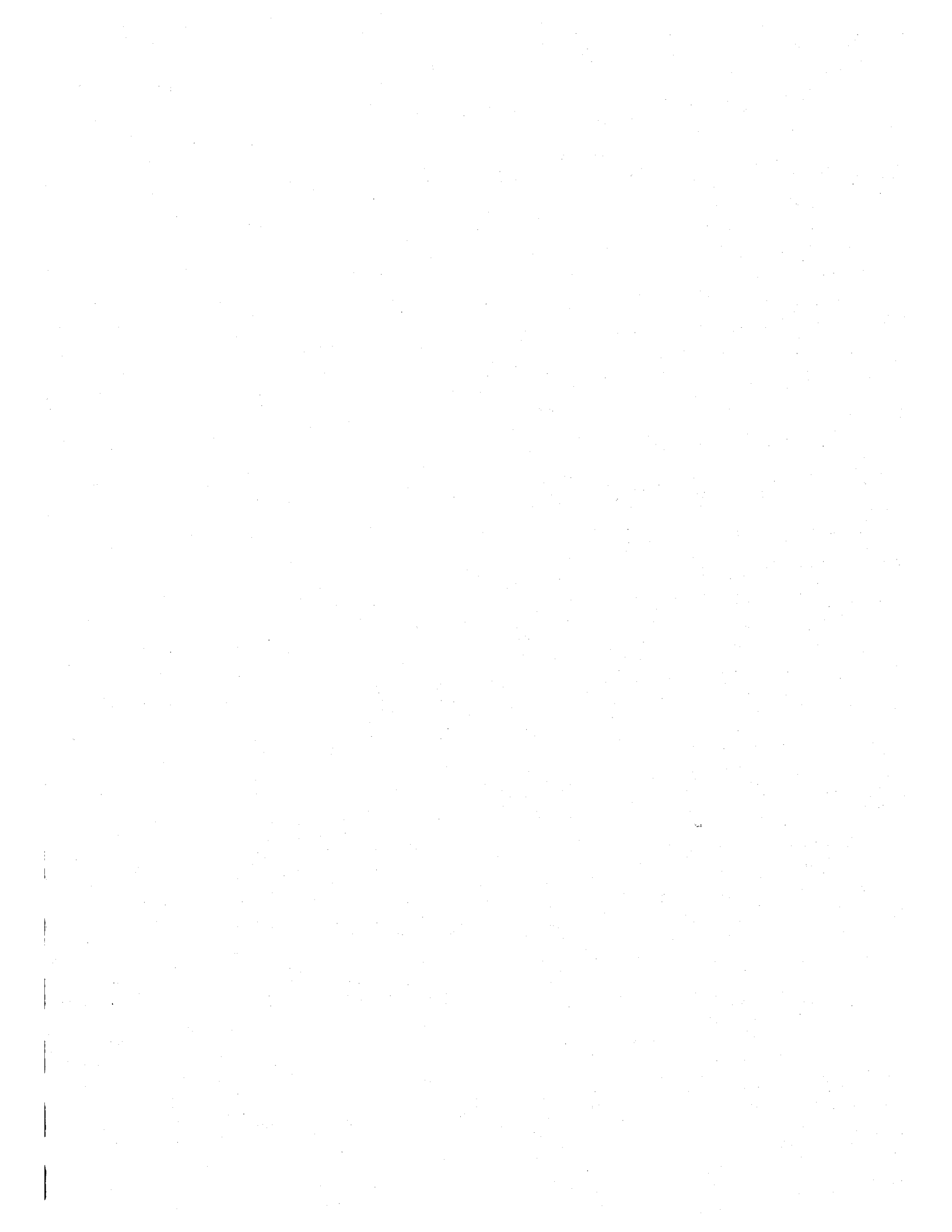
Many baked enamel colors are available to blend with practically any decor.

Seven DD 1624 boxes and one DD 3224 Elevator are shown on a 320V pedestal mount. . . . in our popular tan color.

For complete information on how to solve your newsrack problems—  
send the handy card AT ONCE or contact:

**NEWS EQUIPMENT SALES CORP.**  
1111 ALADDIN AVE.  
SAN LEANDRO, CA 94577  
PHONE (415) 357-6721









# *Standard Streetscape Specifications*

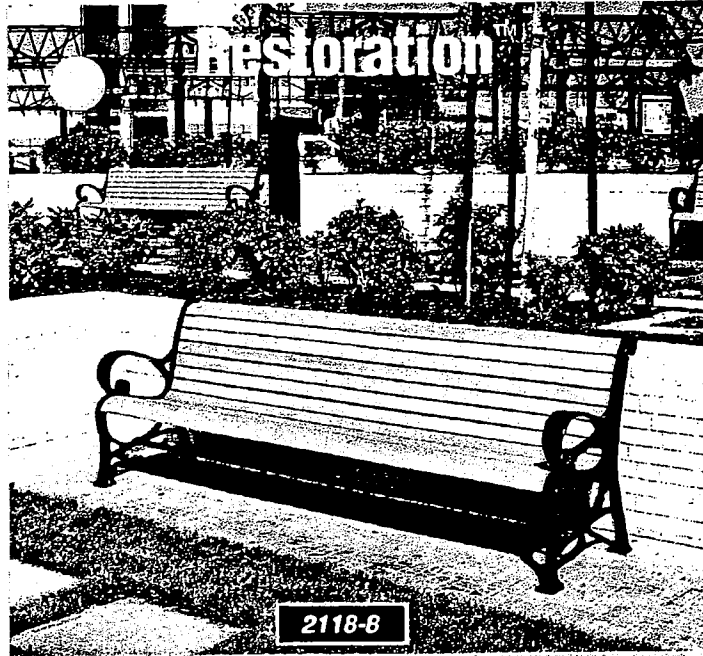
*City of Lafayette, California*

*May 26, 1998*





**Benches**

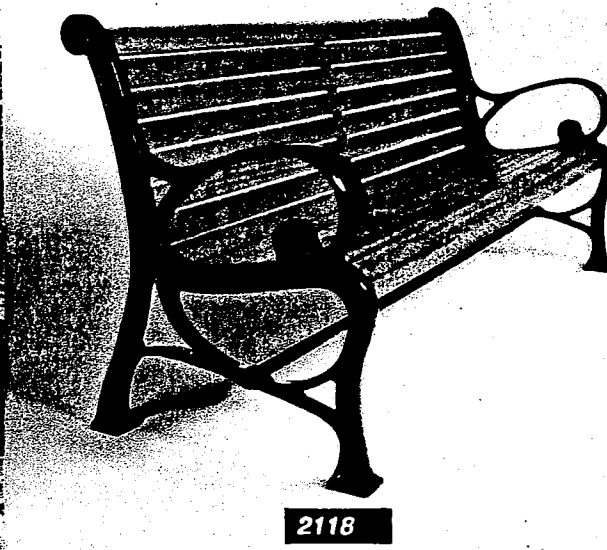


**TimberForm Restoration  
 Quick Facts**

- Materials:** Cast iron with wood.
- Options:** Frame color, wood species and mounting method. Intermediate frames with or without armrests for benches, intermediate frames for seats. Custom logos and/or names can be cast into most bench or seat ends.
- Colors:** Stocked uncoated and in Black. Eight standard TimberForm colors and over 170 special designer colors available.
- Wood:** Kiln-dried Alaska yellow cedar standard; Marine Teak is optional.
- Shipped:** Unassembled.
- Mounting:** Movable or permanent surface mount. Permanent mounting requires appropriate anchor bolts (by others).



● Bench with Armrests



2118



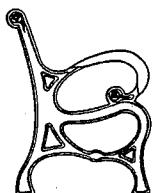
TimberForm Restoration	Model	Length	Width	Height	Seat Height	Mounting	Nominal Wood Size
Bench with Armrests	2118-8	8' 0"	2' 3"	2' 10"	1' 4"	Surface*	6/4 & 8/4 Patterned

**Material:** Frames of Black color-coated cast iron with kiln-dried Alaska yellow cedar wood slats.

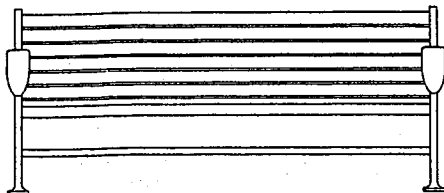
**Options:** Frame color and Marine Teak slats. Can be special ordered with customer's name cast in bench ends and/or without decorative rose in casting.

**Suggestions:** Specify matching litter container 2107, ash receptacle 2108 and planter 2109 (see page 16) or litter container 2136, ash receptacle 2137 and planter 2138 (see page 43).

**Notes:** \* For permanent or movable applications (anchor bolts by others).



2118



2118

# Bike Racks

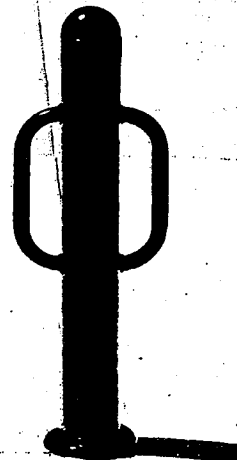


**CycLoops & CycLocker<sup>®</sup>**

0287A/CC

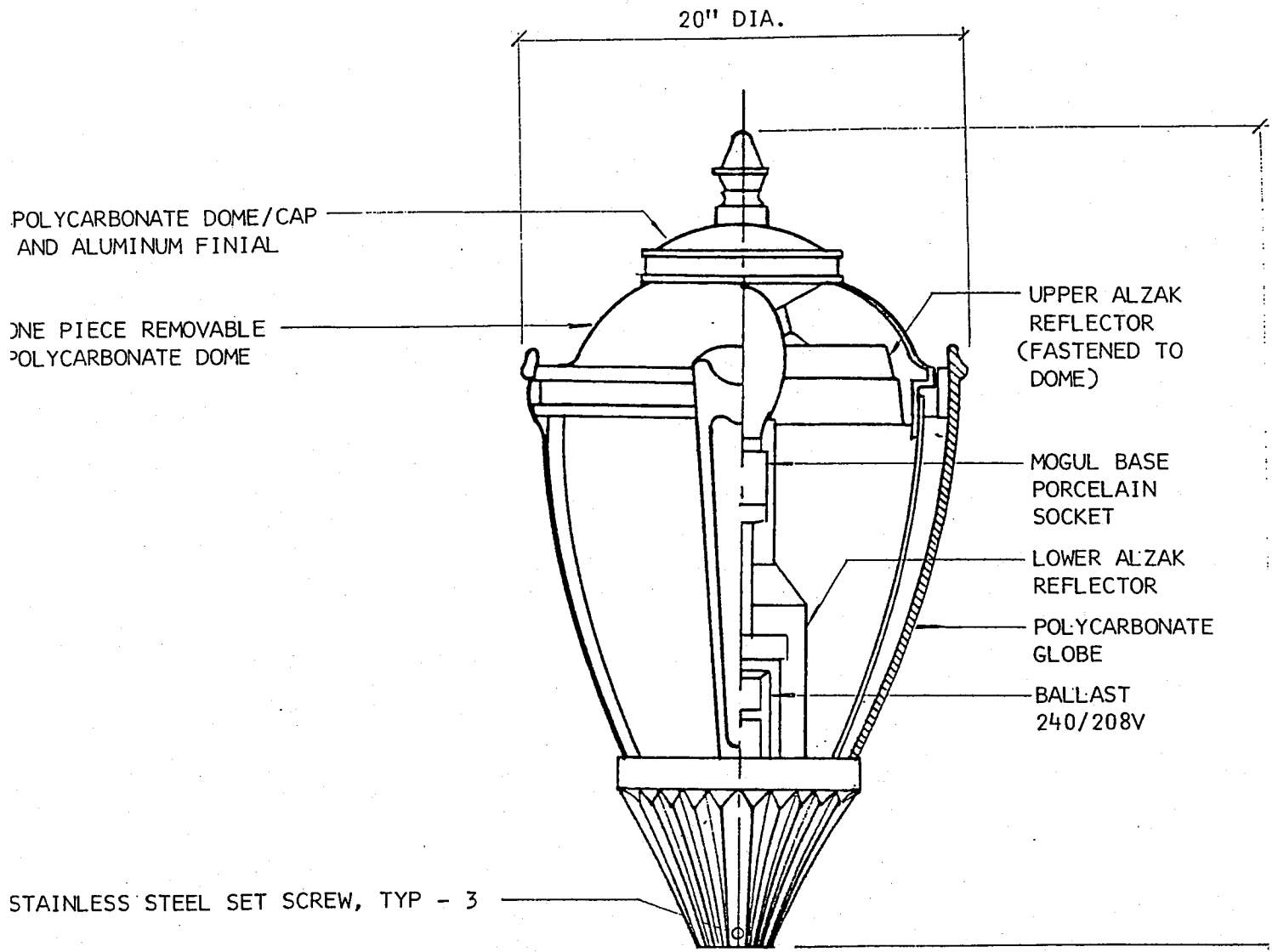
Buy Line 6293

# A Catalog of Bicycle Management Products



2172-P-C

Lights



SENTRY: MODEL #SBP-250MH WITH YALE BASE  
 FINISH: FACTORY APPLIED BLACK PAINT  
 LAMP: 250-WATT METAL HALIDE (BY OTHERS)

Lighting products of elegance and energy efficiency

Sentry Electric Corporation  
 185 Buffalo Ave., Freeport, NY 11520  
 516-379-4660

**PROJECT**  
 MT. DIABLO BOULEVARD RELIGHTING  
 LAFAYETTE, CALIFORNIA  
 DISTRIBUTOR

DRAWN BY	APPROVED	DRAWING NO.
DATE	SCALE	
		SHEET OF

MT. DIABLO BOULEVARD STREET LIGHTING  
LAFAYETTE, CALIFORNIA

LUMINAIRE SPECIFICATIONS:

A. Luminaire Mounting:

Luminaire secured to pole with three (3) stainless steel allen-head set screws located 120-degrees apart around luminaire fitter circumference. No fastener protrusion when properly installed.

B. Housing/ Frame:

30" tall, 20" diameter assembly; fluted cast aluminum pole fitter supporting nine individual aluminum castings, factory assembled and secured with hidden fasteners, providing a decorative and protective shell around Lexan luminaire globe.

Lexan diffuser globe supports upper lexan dome, lexan dome cap and cast aluminum decorative finial, with all elements securely fastened in a weatherproof and insect-proof manner with unobtrusive stainless steel fasteners.

Metal Halide ballast located at base of luminaire within lower reflector, wired for lamp wattage and supply voltage specified. Lamp socket mounted at top of ballast enclosure positioning lamp above globe. Bottom of upper reflector and upper dome positioned to provide a visual cutoff of the lamp's arc tube at 70-degree above nadir. Fixture provided with internal refractor to provide IES Type-III Medium Non-Cutoff photometric distribution.

Aluminum parts of luminaire factory painted with Black finish.



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and energy efficiency

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Sentry Electric Corporation  
185 Buffalo Ave., Freeport, NY 11520  
516-379-4660

<b>PROJECT</b> MT DIABLO BOULEVARD RELIGHTING LAFAYETTE, CALIFORNIA
DISTRIBUTOR

<b>DRAWN BY</b>	<b>APPROVED</b>	<b>DRAWING NO.</b>
<b>DATE</b>	<b>SCALE</b>	
		<b>SHEET</b> <b>OF</b>

C. Upper Reflector

Spun, clear specular anodized aluminum (ALZAK) reflector permanently secured to polycarbonate dome cap. Reflector formed and positioned inside internal refractor to provide IES Type-III Medium, Non-cutoff distribution.

D. Lower Reflector:

Spun 5" diameter clear specular anodized aluminum (ALZAK) cylinder with angled "shoulder" to re-reflect a portion of light reflected from cylinder above 90-degrees above nadir to provide visible source of brightness at approximate center of globe. Reflector cylinder houses ballast and socket assembly, and is fastened to luminaire fitter casting to ensure proper location with respect to upper reflector. Ballast enclosure reflector is easily removed for access to ballast, socket, and wiring.

E. Globe:


One-piece injection- molded clear polycarbonate. Inner surface provided with light rotationally sanded finish to slightly obscure view into luminaire with minimal effect on photometric performance. Globe securely fastened to luminaire fitter with set screws and key slot.

F. Dome:

One- piece injection- molded polycarbonate. Upper reflector permanently fastened to dome to maintain proper position with respect to lamp when dome is properly assembled onto globe.

G. Dome/ Cap:

One-piece cast aluminum, finish painted to match luminaire. Dome cap is permanently secured to dome.



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516-379-4660

<b>PROJECT</b> MT. DIABLO BOULEVARD RELIGHTING LAFAYETTE, CALIFORNIA
<b>DISTRIBUTOR</b>

<b>DRAWN BY</b>	<b>APPROVED</b>	<b>DRAWING NO.</b>
<b>DATE</b>	<b>SCALE</b>	
		<b>SHEET</b> <b>OF</b>

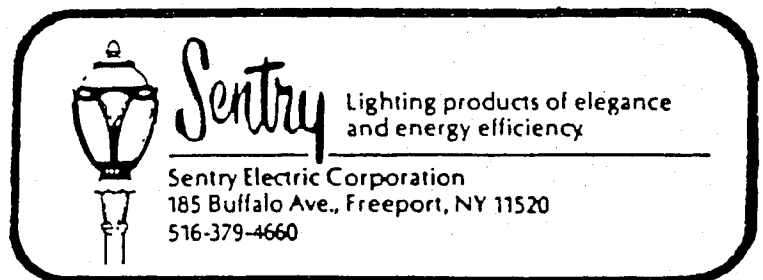


H. Ballast:

CWA type, high power, ANSI spec M57, ----- volt, for 100-watt or 250-watt metal halide lamp as specified for project, lamp by others.

I. Socket:

Mogul base porcelain, nickel plated screw shell, spring loaded contact



<b>PROJECT</b> MT. DIABLO BOULEVARD RELIGHTING LAFAYETTE, CALIFORNIA
<b>DISTRIBUTOR</b>

<b>DRAWN BY</b>	<b>APPROVED</b>	<b>DRAWING NO.</b>
<b>DATE</b>	<b>SCALE</b>	
		<b>SHEET</b> <b>OF</b>

**Lafayette Series**  
**Cast Aluminum & Steel Post**

**Post**

Post shall be cast aluminum and steel construction consisting of a cast aluminum slip-over base with a round, fluted upper section and a stepped, hexagonal lower section, and a 5 9/16"Ø smooth steel shaft with steel anchor plate. Base shall have an access door coinciding with the shaft handhole for wiring access.

**Luminaire Arm**

Twin luminaire arm shall be cast aluminum construction and measure 18" from post center to luminaire centers.

**Banner Arm**

24" banner arms shall be 1 1/4" galvanized steel pipe construction.

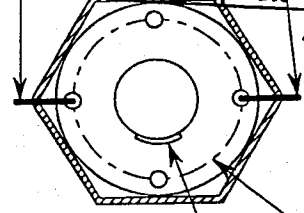
**ZUMWALT ENGINEERING GROUP**

**D-RING SUBMITTAL REVIEW**  
 Forged steel eyebolts located as shown.

REVIEW COMPLETED DO NOT RESUBMIT	RESUBMIT FOR REVIEW
✓ NO CORRECTIONS NOTED	REVISE AND/OR CORRECT
MAKE CORRECTIONS NOTED	REJECTED

Review covers only the general scheme and character of the details. Contractor shall recheck any corrections noted and be responsible for errors and omissions of details and dimensions. Reviewer does not authorize deviations from contract requirements. Any deviations must be approved in writing by the authorized orientation.

By *[Signature]* Date *4/10/97* **Anchorage Detail**  
 (Top Section View)



Post base is furnished with (4) 3/4"Ø x 24" hot-dip galvanized L-type anchor bolts with 3" minimum projection each.

10"Ø bolt circle  
 handhole location

**NOTE:**

Post assembly shall be furnished with a 'custom color' powder coat finish. Customer to provide manufacturers color number or color sample for matching. All hardware stainless steel. All exterior hardware tamper resistant.

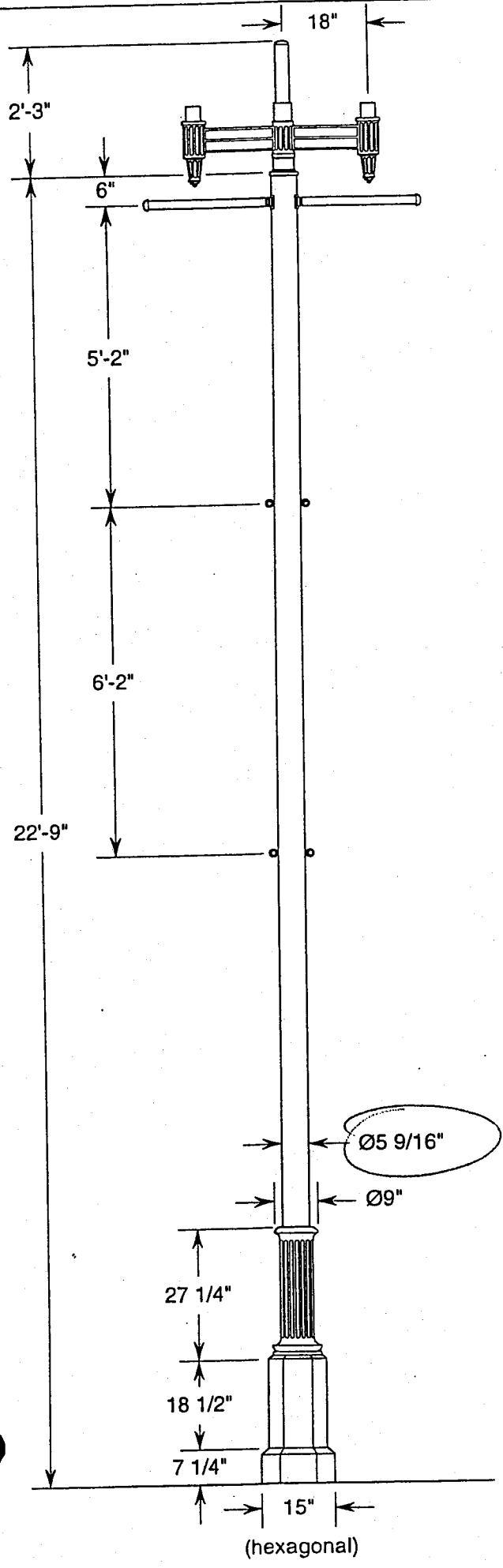
Post Height: 22'-8 1/2" Overall Height: 25'-0"  
 Base Diameter: 15" Hex. (p-p)

Catalog # L23/15-CAS/CC-2BA24MOD/CC-PCP36(MOD)-CA/CC-4D-RING/CC

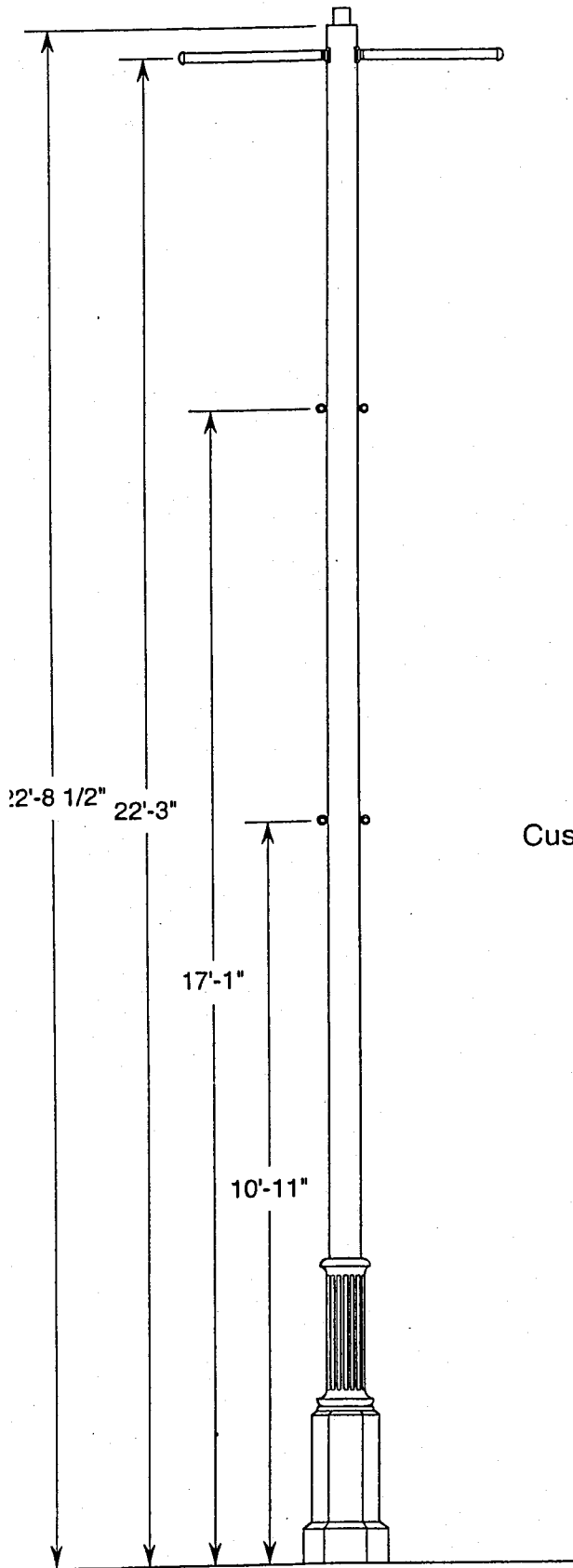
date: 5-29-97 scale: none dwg. no.: L-2495E

**ANTIQUE Street Lamps, Inc.**

P.O. Box 150279 • Austin, TX 78715-0279  
 (512) 295-3585 • Fax (512) 295-3330

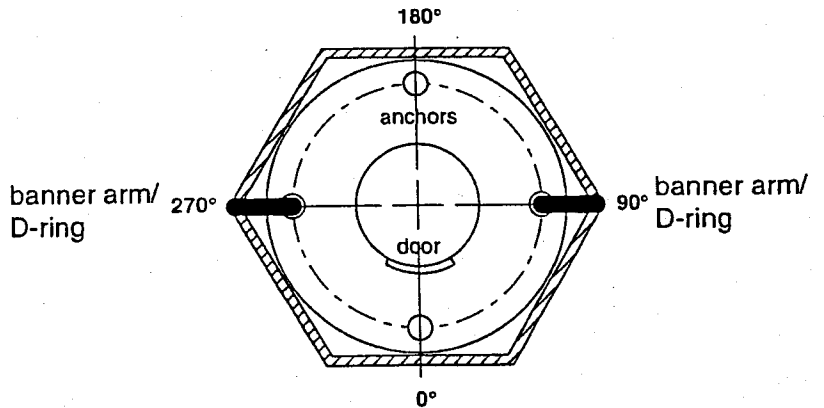


Catalog # / Description	Height	Orientation
L23/15	22'-8 1/2"	-
BA24MOD 24" galv. steel banner arm (bolt-on for slip-over base)	22'-3"	90°
BA24MOD 24" galv. steel banner arm (bolt-on for slip-over base)	22'-3"	270°
D-ring forged steel eyebolt w/shoulder	17'-1"	90°
D-ring forged steel eyebolt w/shoulder	17'-1"	270°
D-ring forged steel eyebolt w/shoulder	10'-11"	90°
D-ring forged steel eyebolt w/shoulder	10'-11"	270°



## Approval Drawing

Customer OK \_\_\_\_\_



date: 5-29-97      scale: none      dwg. no.: OD-2495E

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**Lafayette Series  
Cast Aluminum & Steel Post**

**Post**

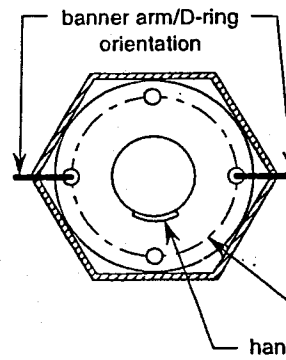
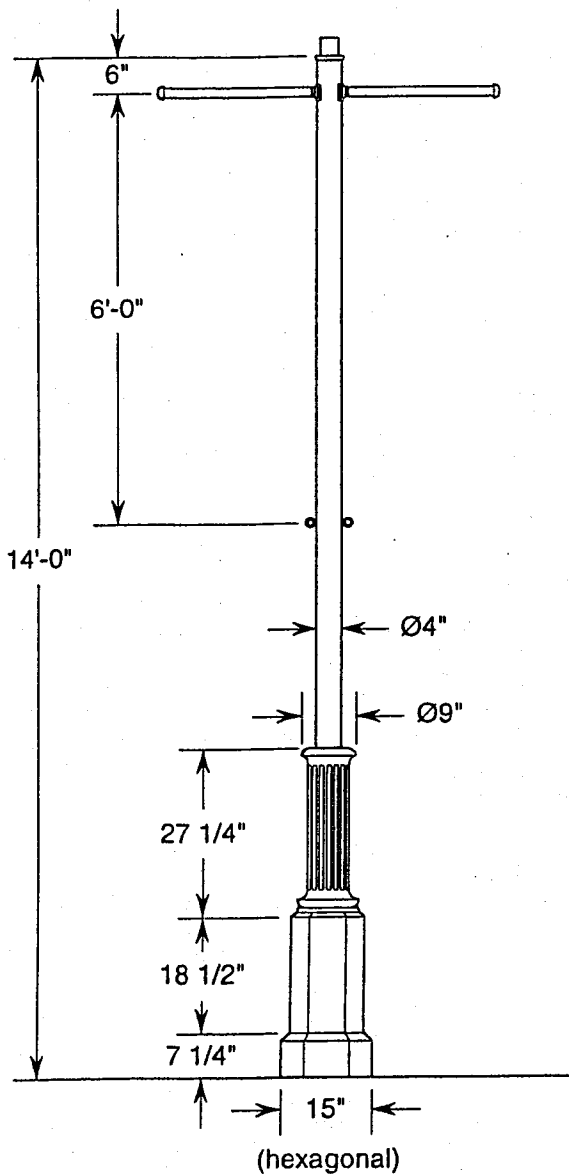
Post shall be cast aluminum and steel construction consisting of a cast aluminum slip-over base with a round, fluted upper section and a stepped, hexagonal lower section, and a 4"Ø smooth steel shaft with steel anchor plate. Base shall have an access door coinciding with the shaft handhole for wiring access.

**Banner Arm**

24" banner arms shall be 1 1/4" galvanized steel pipe construction.

**D-Ring**

Forged steel eyebolts located as shown.



**Anchorage Detail**  
(Top Section View)

Post base is furnished with (4) 3/4"Ø x 24" hot-dip galvanized L-type anchor bolts with 3" minimum projection each.

10"Ø bolt circle  
handhole location

**NOTE:**

Post assembly shall be furnished with a 'custom color' powder coat finish. Customer to provide manufacturers color number or color sample for matching. All hardware stainless steel. All exterior hardware tamper resistant.

Post Height: 14'-0"  
Base Diameter: 15" Hex. (p-p)

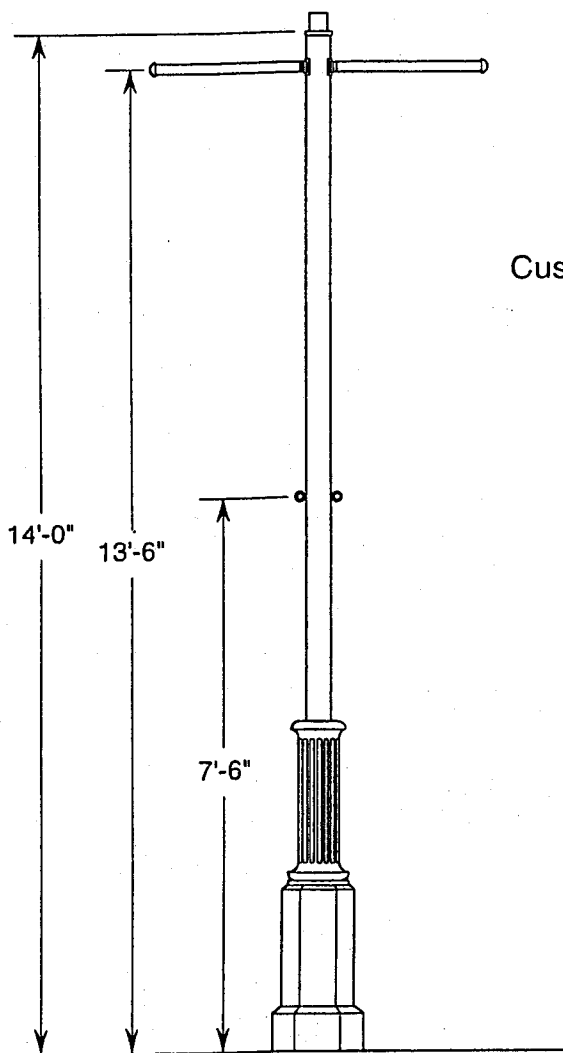
Catalog # L14/15-CAS/CC-2BA24MOD/CC-2D-RING/CC

date: 5-29-97	scale: none	dwg. no.: L-2495F
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**ANTIQUE Street Lamps, Inc.**

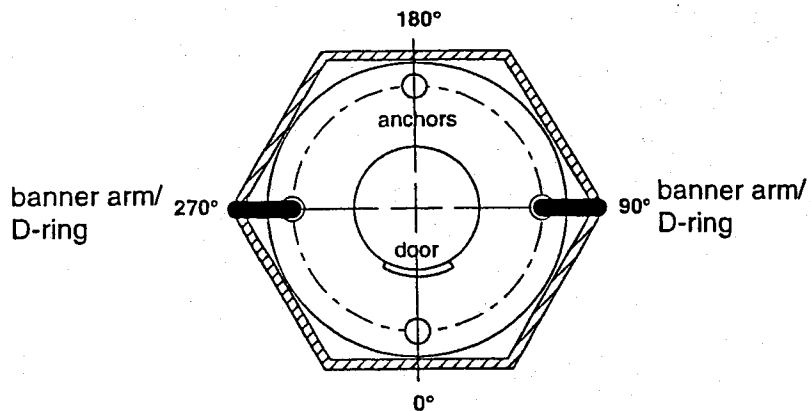
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Catalog # / Description	Height	Orientation
L23/15	14'-0"	-
BA24MOD 24" galv. steel banner arm (bolt-on for slip-over base	13'-6"	90°
BA24MOD 24" galv. steel banner arm (bolt-on for slip-over base	13'-6"	270°
D-ring forged steel eyebolt w/shoulder	7'-6"	90°
D-ring forged steel eyebolt w/shoulder	7'-6"	270°



## Approval Drawing

Customer OK \_\_\_\_\_



date: 5-29-97      scale: none      dwg. no.: OD-2495F

**ANTIQUE Street Lamps, Inc.**

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Antique Street Lamps, Inc. builds quality into every product. The finishing system provides the final steps in that quality link. By utilizing our state of the art pretreatment and powder coat finishing system we are able to provide the highest quality finishes currently available for outdoor products.

Our Pretreatment System is a seven stage process consisting of the following:

- **Blasting:** Parts are blasted to near white condition to prepare the surface profile of the metal for excellent adhesion of the powder.
- **Cleaning:** All parts are totally immersed in a heated alkaline cleaner to remove any remaining grease, dirt, and other contaminants.
- **Rinse:** All parts are totally immersed in a continuously overflowing rinse tank to remove cleaning solution.
- **Phosphate:** All parts are totally immersed in a heated phosphate solution to provide a transition coating between base metal and powder.
- **Rinse:** All parts are totally immersed in a continuously overflowing rinse tank to remove excess phosphate coating.
- **Sealant:** All parts are totally immersed in a heated sealant to prevent flash oxidation and the spread of oxidation after coating.
- **Rinse:** All parts are totally immersed in a continuously overflowing rinse tank to remove excess sealant.

Our Powder Coating System is a three stage process consisting of the following:

- **Drying:** All parts are then preheated to totally eliminate moisture and prevent off-gassing of castings.
- **Powder Application:** A premium TGIC polyester powder is electrostatically applied in booths specially designed to provide a uniform coating.
- **Curing:** All parts are then heated to the exact time and temperature requirements of the powder by precisely controlled gas fired ovens.

ZUMWALT ENGINEERING GROUP SUBMITTAL REVIEW			
REVIEW COMPLETED DO NOT RESUBMIT		RESUBMIT FOR REVIEW	
NO CORRECTIONS NOTED		REVISE AND/OR CORRECT	
MAKE CORRECTIONS		REJECTED	✓

**ANTIQU** Street Lamps, Inc.

P.O. Box 150279  
(512) 295-3585

Austin, TX 78715-0279  
 Review levels only the general scheme and character of the  
 For details, contractor shall recheck any corrections noted and be  
 responsible for errors and omissions of details and dimensions.  
 Review does not authorize deviations from contract requirements.  
 Any deviation must be approved by written authorization.

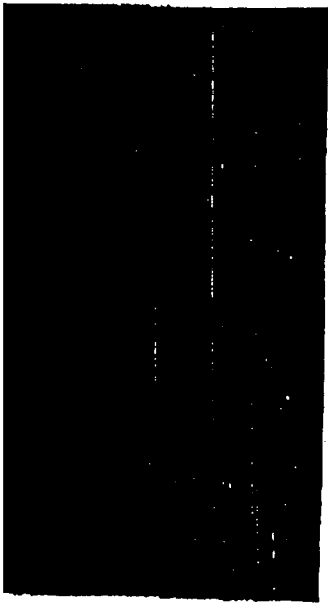
By: *[Signature]* Date: 6/10/97

Antique offers an infinite selection of colors and finish types. We have broken these down into three types of color options. Below are the three options available when selecting colors.

- ➔ ■ **Standard Colors:** Standard colors are Black, Dark Bronze, and Dark Green shown on the bottom of this page. Antique Street Lamps' stocks these powders in large quantities to provide the most cost effective coating possible. (Replace *finish* in our catalog number with BK, DB, or DG.)
- **Custom Selection:** Antique is equipped to handle the thousands of standard colors offered by various powder manufacturers. Contact the factory for a selection guide of more than 196 choices. The cost of these coatings is slightly higher than our standard colors but are cost effective, especially for smaller projects. (Replace *finish* in our catalog number with CS.)
- **Custom Match:** This choice requires that a custom powder be manufactured to match a specific color chip provided by the specifier. This is the most expensive choice and is not cost effective for most smaller projects. (Replace *finish* in our catalog number with CM.)

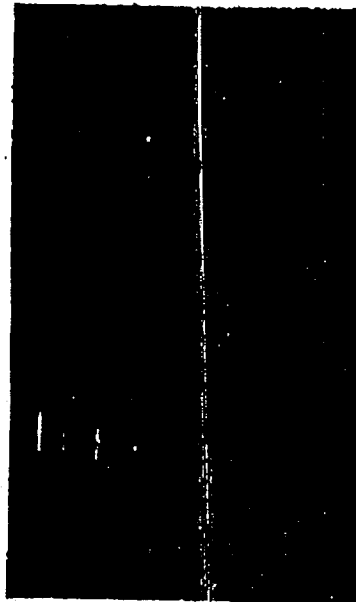
Based upon our experience we highly recommend a low gloss coating. The daytime appearance of the casting details and fluting of a lower gloss finish is superior when compared to a high gloss finish. Consult factory for details on specification.

Printed below are our three standard colors. Please note that these are printed with ink and not the actual powder, therefore slight variations in color are possible.



ACK

BK



DARK BRONZE

DB

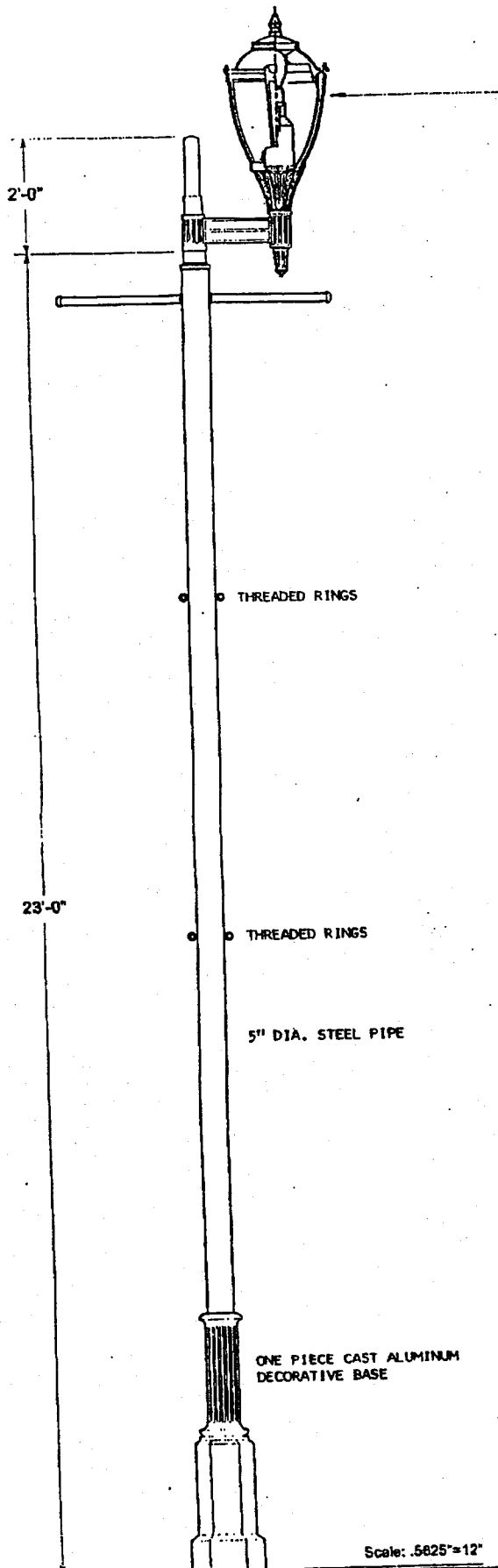


DARK GREEN

DG

**ANTIQUÉ Street Lamps, Inc.**

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SEE 5-PAGE SUBMITTAL SHEETS  
DETAILING FIXTURE(S)

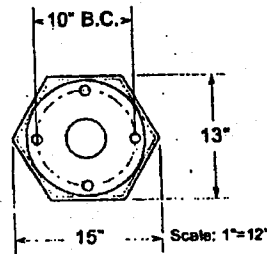
**Arm Description**

Arm is cast aluminum measuring 18" between 3" x 3" tenon and post center.

**Post Description**

Post Shaft is 5" steel pipe with a welded steel anchor plate and handhole. Post base is cast aluminum with door for handhole access. Post shall have a 3"Ø tenon for crossarm mounting. There shall be two 1 1/4" steel pipe banner arms x 24" lg. 6" below the post top and two threaded rings 5'-2" below the banner arms and two more 6'-2" below top rings. Post shall be furnished with four 3/4" x 24" lg. hot dipped galvanized L type anchor bolts with 3" projection.

FINISH: FACTORY APPLIED BLACK PAINT



● ● THREADED RINGS

● ● THREADED RINGS

5" DIA. STEEL PIPE

ONE PIECE CAST ALUMINUM  
DECORATIVE BASE

STREET LIGHTING POLE TYPE "C"

Scale: .5625"=12"

**Sentry** Lighting products of elegance and energy efficiency

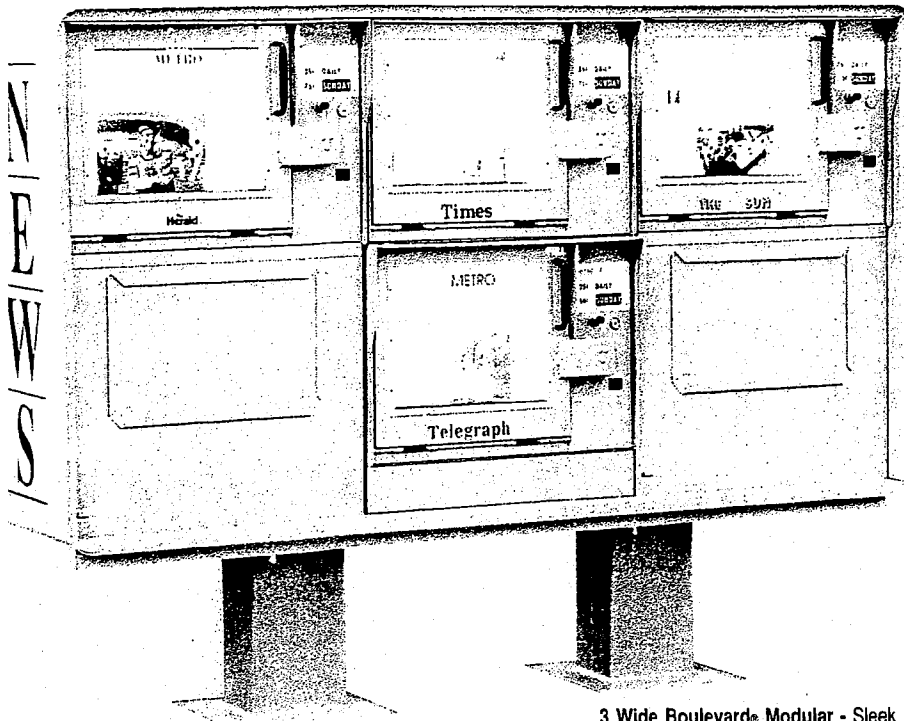
Sentry Electric Corporation  
185 Buffalo Ave., Freeport, NY 11520  
516-379-4660

**PROJECT**  
MT. DIABLO BOULEVARD RELIGHTING  
LAFAYETTE, CALIFORNIA

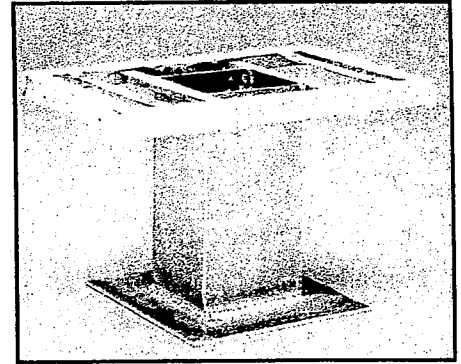
<b>DRAWN BY</b> RR	<b>APPROVED</b> PP	<b>DRAWING NO.</b> PQ-11226
<b>DATE</b> 6-22-93	<b>SCALE</b> NTS	<b>SHEET 8 OF 8</b>



**Newsracks**

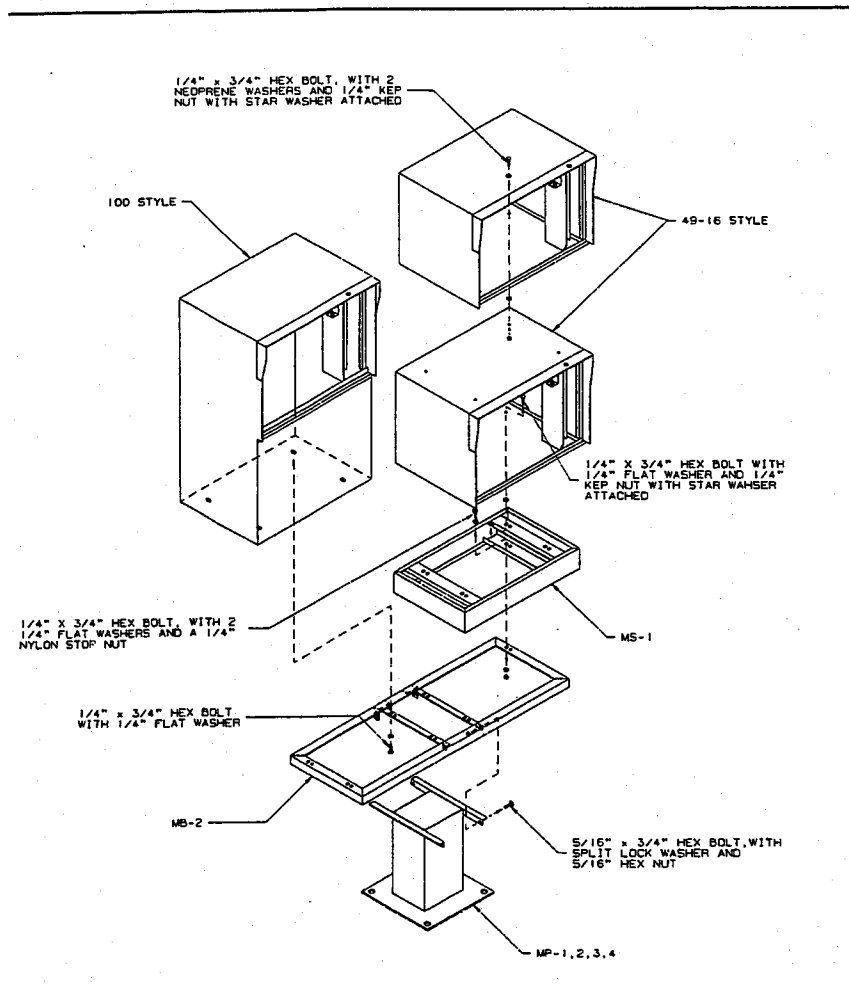


3 Wide Boulevard Modular - Sleek rounded corner style. Made of heavy duty galvanized material. Boulevard enclosure can hold 49-16 and/or 100 configurations. Unit can be up to 5 wide.



Aluminum Tray and Pedestal - Available in Sho-Rack's standard tray and pedestal sizes. Aluminum trays and pedestals are highly corrosion resistant. Unit shown is single wide MB-1 tray on top of 1 - MP#1 pedestal.

## MODULAR UNIT ASSEMBLY



# Paint Specification

# City of Lafayette Standard Paint Specification

Liquid paint specification for the City of Lafayette; for steel light poles and bases, steel or cast iron street furniture and newsracks.

Climate: Approximate elevation 300'. Approximate rain amount 18" November through May. Hot to warm summers, mild winter, fall and spring with some valley fog in the fall and winter and occasional marine fog in spring and summer.

Paint system is divided into two (2) parts:

1. The paint that is applied at the *factory* or point of fabrication and;
2. The *touchup* paint that is required at the installation site in Lafayette, California.

## Factory/Fabrication Site

### **Paint System:**

**Prime:** Two-part polyamidoamine epoxy, series 69 hi-build epoxoline II by Tnemec Company, or approved equal. Apply by spray to a dry film thickness of 3.0 to 5.0 mils (75 to 125 microns) D.F.T.

**Top Coat:** Two-part aliphatic acrylic polyurethane, series 75 semi-gloss by Tnemec Company, or approved equal. Apply by spray to a dry film thickness of 5.0 mils (125 microns) D.F.T.

**Surface Preparation:** All scale, rust and other contaminants shall be removed and all surfaces cleaned to steel structures Painting Council (SSPC) SP-6 commercial blast cleaning standard. Prior to prime and top coat application, all surfaces must be clean, dry and free of oil, grease, fingerprints and other contaminants. The application, curing temperature and metal temperature must be above 60 degrees Fahrenheit (16 degrees Celsius).

**Total Film Thickness:** 8 to 10 mils (200 to 250 microns).

**Color:** Black or other as specified herein.

**Application Method:** Airless, air or H.V.L.P spray, or electrostatic spray.

## **Field Touch-Up**

**Surface Preparation:** Area to be touched-up shall be scarified with a palm sander, pole sander or scotch brite pad. All rust shall be removed to bright metal. All oil, grease, fingerprints and other contaminants shall be removed with clean solvent and clean rags

**Prime:** Two-part polyamide epoxy. Color: Black (or other as specified herein) Tnemec series 27 E.C. epoxy, or approved equal. Apply by brush or roller to 3.0 to 4.5 mils (75 to 110 microns) dry film thickness. This may require two or three coats to reach required D.F.T.

**Top Coat:** Two-part aliphatic acrylic polyurethane - series 75 semi-gloss by Tnemec or approved equal. Color: Black (or other as required to match existing top coating). Apply by brush or roller to 3.5 to 5.0 mils (88 to 125 microns) D.F.T. This may require several coats to reach the required D.F.T.

**Total Dry Film Thickness:** Match factory applied coatings.

**Color:** Black or other as specified herein.

**Application Temperature:** Shall be 60 degrees Fahrenheit (16 degrees Celsius) or higher. Application temperature is critical for proper adhesion and curing properties. It is best to do the touch-up mid to late mornings so as to allow the higher afternoon temperatures to help these two-part paints to cure properly.

## **Substitutions**

Other coating systems may be substituted for the products specified herein. A complete submittal package shall be submitted to the City Engineer for review and approval 60 days prior to the coating operation.

**Pavers**

6

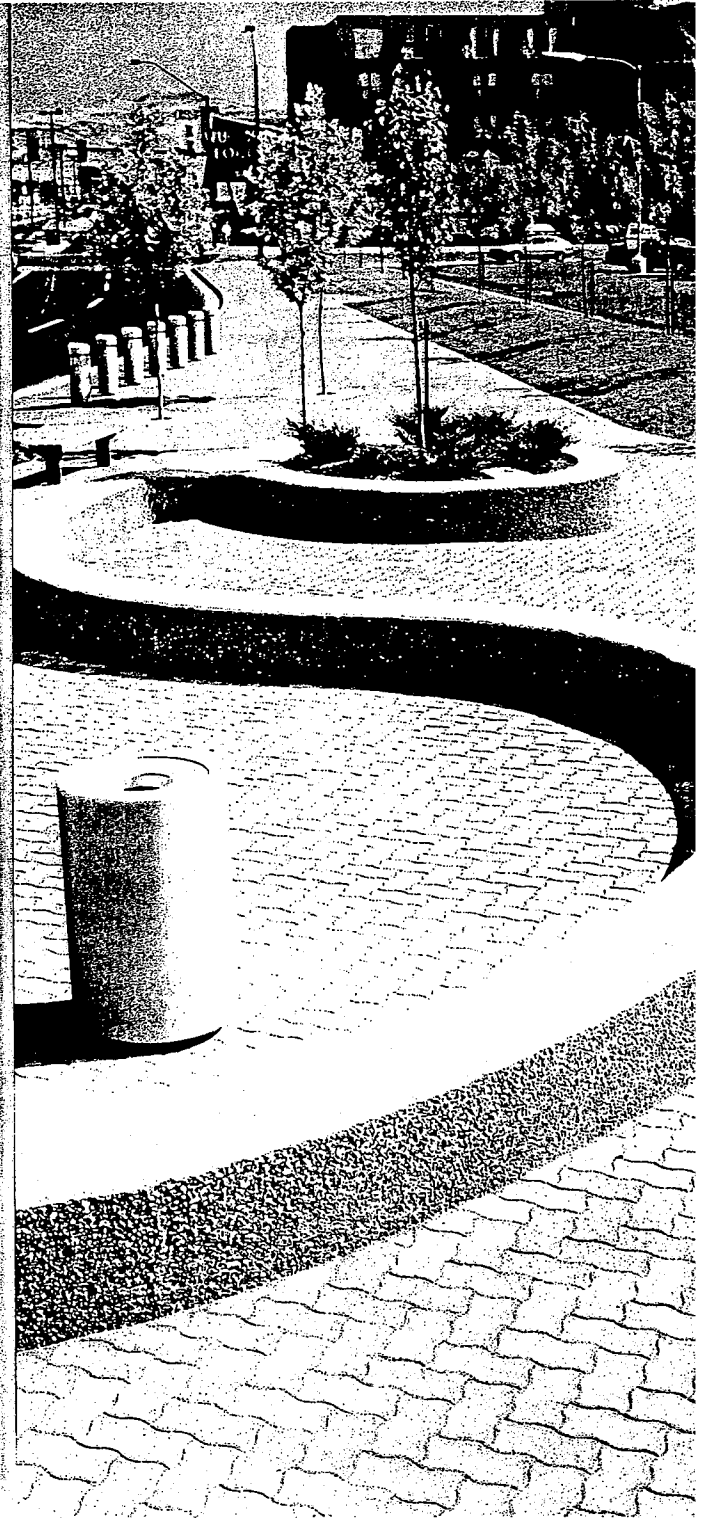
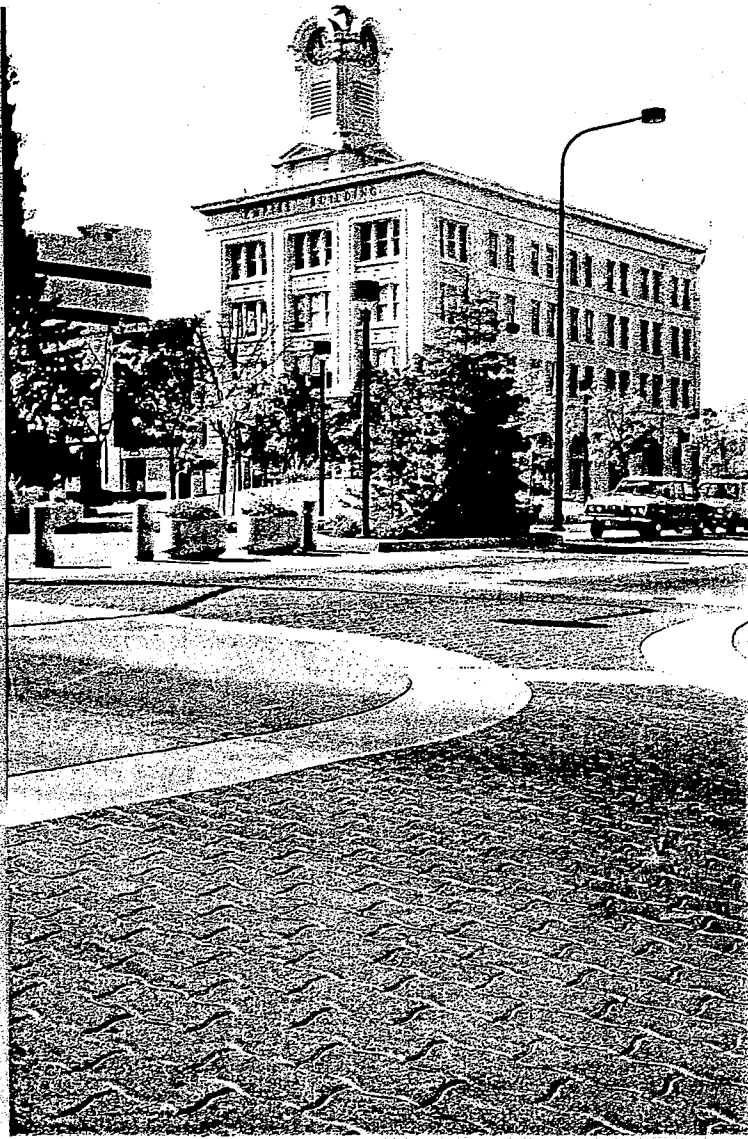
# SUPER-DECOR™



Introducing the revolutionary NEW  
interlocking paving stone exclusively  
from the Uni-Group . . . SUPER-DECOR



UNI-GROUP  
North America





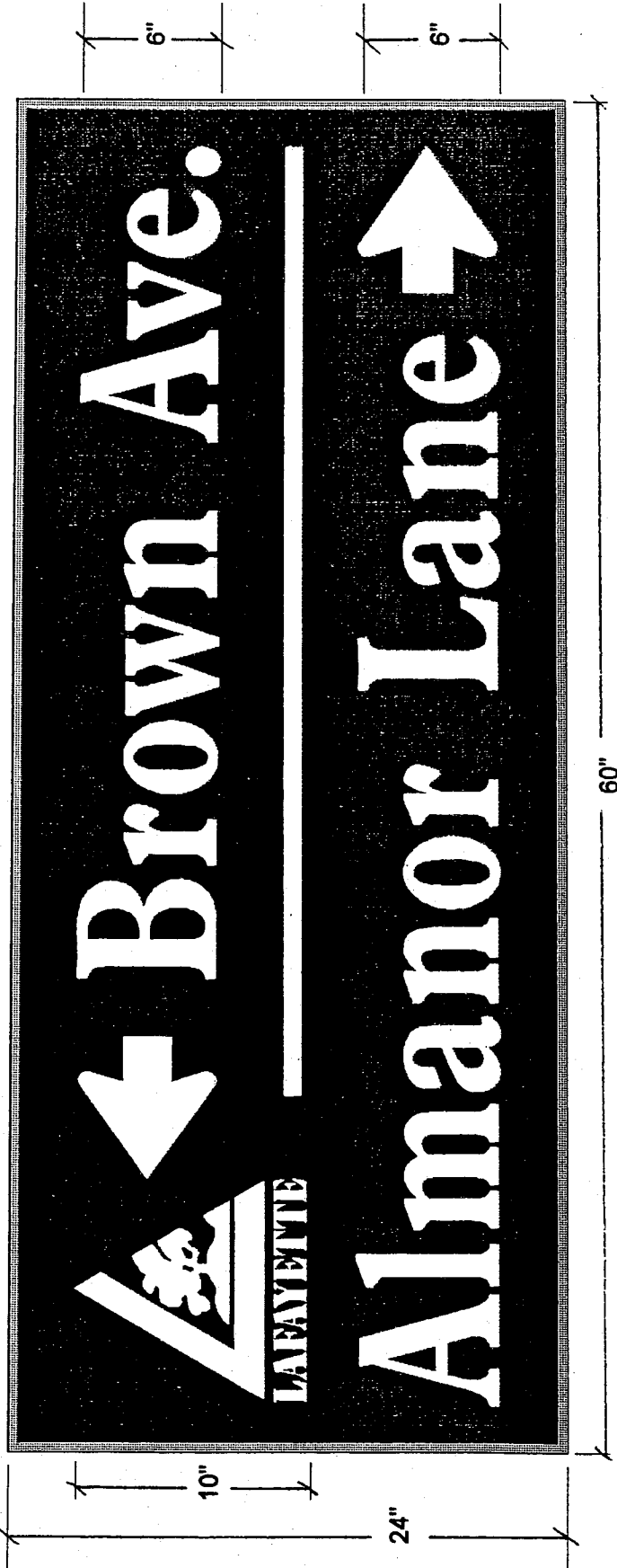
# Street Signs

**Hawkins Traffic Safety Supply**  
Div. Of Hawkins-Hawkins Co., Inc.  
1255 California Parkway  
Berkeley, CA 94710-1035 U.S.A.  
Phone (510) 525-4040  
Fax (510) 525-2861

TWO SIGNS BACK TO BACK  
1.25" x .375" EXTRUDED ALUMINUM FRAME

3M REFLECTIVE SHEETING

Santa Barbara Brown with reflective white letters.



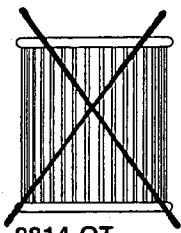
# Trash Receptacles

TimberForm Renaissance	Model	Diameter	Height	Mounting	Material
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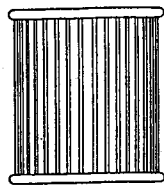
Litter Container

Flat Top	2814-FT	2' 2"	2' 10"	-E, -P or -L	Steel
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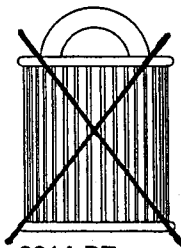
**Material:** Color-coated steel.  
**Options:** Mounting method (see below for options) and coating color.  
**Notes:** Includes matching color-coated 32-gallon steel liner and top.



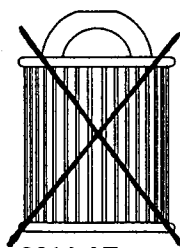
2814-OT



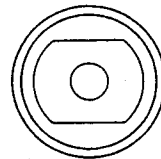
2814-FT



2814-DT



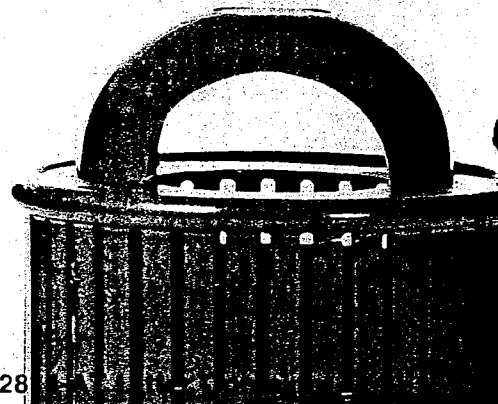
2814-AT



"Large Capacity"



2814-AT shown with 2115 Bench



# Venders

**Benches • Bike Racks • Trash Receptacles**

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## **Manufacturer**

Columbia Cascade  
1975 S.W. Fifth Avenue  
Portland, OR 97201-5293  
Tel. (503) 223-1157  
Fax (503) 223-4530

## **Local Distributor**

David F. O'Keefe Company  
P.O. Box 457  
Alamo, CA 94507  
Tel. (925) 837-4440  
Fax (925) 837-6234

## **Light Standards**

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Antique Street Lamps, Inc.  
P.O. Box 150279  
Austin, TX 78715-0279  
Tel. (512) 295-3585  
Fax (512) 295-3330

## **Paint**

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## **Light Fixtures**

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Sentry Electric Corporation  
185 Buffalo Avenue  
Freeport, NY 11520  
Tel. (516) 379-4660

## **Pavers**

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Hokansen Block Company  
4751 Power Inn Road  
Sacramento 95826  
Tel. (916) 452-5233  
Fax (916) 452-3821

## **Newsracks**

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SHO-RACK by Kaspar Wire Works, Inc  
1127 SHO-RACK Drive • P.O. Box 1127  
Shiner, TX 77984  
Tel. (800) 527-1134  
Tel. (512) 594-2911  
Fax (512) 594-4264

## **Street Signs**

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Hawkins Traffic Safety Supply  
1255 Eastshore Highway  
Berkeley, CA 94710-1005  
Tel. (510) 525-4040  
Fax (510) 525-2861





