NOTE:
UNDERLINED PORTIONS OF BOTANICAL NAME INDICATE ABBREVIATION USED ON PLANTING PLAN.

| Dist | COUNTY | ROUTE | POST MILES TOTAL PROJECT | SHEET No. | TOTAL SHEETS |
|---|---|---|---|---|---|
| | | | | | |

LICENSED LANDSCAPE ARCHITECT

PLANS APPROVAL DATE

THE STATE OF CALIFORNIA OR ITS OFFICERS OR AGENTS SHALL NOT BE RESPONSIBLE FOR THE ACCURACY OR COMPLETENESS OF SCANNED COPIES OF THIS PLAN SHEET.

*Callout notes (blue boxes):*

- See "Summary of Quantities" narrative in Section 2-2.19 and Generic Summary of Quantities example sheet for additional information about standards for tables, e.g. text, line weight, etc.
- Sort plants alphabetically by botanical name in each plant group. Underline the first three letters of both genus and species. Underline the first letter of the variety name if used.
- Edit the number of rows in the table to match the number of plant types used on the project. Don't include empty rows. If there are multiple plants in a plant group, merge the cell under the plant group column.
  A row may be added for SOD as an exception to the "Plant Group" column heading.
- Each plant species must have a reference number.
- Resize symbols used on the Planting Plan as needed to fit in the table. There is no compulsory convention for the plant symbols for each plant species on all projects. Shrub and tree symbols are available in the Caltrans cell library. The Caltrans cell PLTLST includes shrub and tree symbols, placed outside the sheet border, that are already resized to copy and paste into the plant legend table as needed.
- PLANT GROUPS F, H, M and SOD
  Include the proposed area for plant groups F, H, M and Sod so that bidders and the contractor can verify the quantity of plants, soil amendment, and granular fertilizers in the bid item list and change orders.
- Delete columns not used on the project. Do not include empty columns. If there is no entry in a cell, leave it blank, do not enter a dash.
- Refer to the "Points of Measurement" detail in the Standard Plans and consider local growing expectations when determining minimum planting distances.
- Indicate basin type I, II, or III per Standard Plan H2.
- Wood mulch types are included in the Standard Specifications.
- It is an option to add a column for root protector or foliage protector for projects that include these bid items. A column can be added for staking or staking can be indicated in the remarks column as necessary. See Landscape Example C2, Sample Plant Legend.
- Describe type of plant and other special requirements such as standard, natural, or multi-trunked forms or specimen height or size.

## PLANT LEGEND

| PLANT GROUP (SIZE) | PLANT No. | SYMBOL | BOTANICAL NAME | COMMON NAME | HOLE SIZE DIAMETER | HOLE SIZE DEPTH | BASIN TYPE | PLANT AREA GROUP F/H/M/SOD | WOOD MULCH BASIN | PACKET FERTILIZER | SOIL AMENDMENT | IRON SULFATE | SLOW-RELEASE FERTILIZER Plt | SLOW-RELEASE FERTILIZER (N) Plt Estb | ORGANIC FERTILIZER Plt | ORGANIC FERTILIZER (N) Plt Estb | ON CENTER SPACING | ETW | EP | FENCE | WALL | PAVED DITCH | EARTH DITCH | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | INCH | INCH | | SQFT | CF | EA | CF | oz | oz | oz | oz | oz | ft | ft | ft | ft | ft | ft | ft | |
| A (No. 1) | 1 | | | | | | | | | | | | | | | | | | | | | | | |
| | 2 | | | | | | | | | | | | | | | | | | | | | | | |
| | 3 | | | | | | | | | | | | | | | | | | | | | | | |
| B (No. 5) | 4 | | | | | | | | | | | | | | | | | | | | | | | |
| | 5 | | | | | | | | | | | | | | | | | | | | | | | |
| F (FLATS) | 6 | | | | | | | | | | | | | | | | | | | | | | | |
| H (CUTTING) | 7 | | | | | | | | | | | | | | | | | | | | | | | |
| U (No. 15) | 8 | | | | | | | | | | | | | | | | | | | | | | | |
| | 9 | | | | | | | | | | | | | | | | | | | | | | | |

APPLICATION RATES

MINIMUM PLANTING DISTANCE FROM:

(N) - NOT A SEPARATE BID ITEM

*Callout notes (blue boxes, lower):*

- Use CF and oz on Plant Legend. Convert to CY and LB for Bid Items on the Quantity Table.
- Note that although the quantity of fertilizer applied during PE is shown on the legend, that quantity is NOT included in the Bid Item shown on the planting quantities sheet.
- ROW SPACING
  Use 26 feet between rows for single or double line of text so that there is room for the plant symbol. Use 36 feet between rows for triple line of text.

## PLANTING REQUIREMENTS
① NOTE
② NOTE
③ NOTE
④ NOTE
⑤ NOTE
⑥ NOTE

Planting requirement notes are project specific. Show the number circled in the column heading for the applicable item or in the applicable cell for the plant species.

Common example notes include:

WOOD MULCH MUST BE XXX
SOIL AMENDMENT MUST BE XXX
SEE SPECIAL PROVISIONS
AS SHOWN ON PROJECT PLANS
SUFFICIENT TO RECEIVE ROOTBALL
STAKING [or ROOT PROTECTOR or FOLIAGE PROTECTOR] REQUIRED, SEE PROJECT PLANS
DEPARTMENT FURNISHED
APPLICATION RATES FOR PLANT GROUPS F/H/M/SOD ARE POUNDS PER 1,000 SQFT INSTEAD OF PER PLANT

A legend that shows project-specific area patterns and symbols (e.g. existing plants, plants to be removed, pruned, etc.) may be shown EITHER on the Plant Legend OR in the upper left corner of the first Planting sheet (PP-1), not both.

Do not list abbreviations that are already included in the Standard Plans.
Do not redefine a standard abbreviation on the project plans.

LEGEND:

Exist TREE TO REMAIN
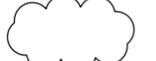
MAINTAIN Exist PLANTED AREA

CULTIVATION AREA

When the PL sheet includes the planting quantity tables (no PQ sheets), do not change the PL sheet name.

LANDSCAPE, IRRIGATION AND PLANTING EXAMPLE C1, PLANT LEGEND INSTRUCTIONS

PLANT LEGEND
PL-1

STATE OF CALIFORNIA – DEPARTMENT OF TRANSPORTATION

PLANS PREPARATION MANUAL

REVISED BY | DATE REVISED | CALCULATED-DESIGNED BY | CHECKED BY | SENIOR LANDSCAPE ARCHITECT

BORDER LAST REVISED 7/2/2010

USERNAME => s111271
DGN FILE => Example-C1_PlantLegend_Instruct.dgn

RELATIVE BORDER SCALE IS IN INCHES    0  1  2  3

LAST REVISION | DATE PLOTTED => 19-JUN-2020 | TIME PLOTTED => 10:46
00-00-00

UNIT 0000    PROJECT NUMBER & PHASE    00000000001