PLANTING TABLET SCHEDULE

GRO-POWER PLANTING TABLETS FOR CONTAINER-GROWN PLANTS

1 GALLON	CONTAINER RECEIVES	2-3	TABLETS
5 GALLON	CONTAINER RECEIVES	6-9	TABLETS
15 GALLON	CONTAINER RECEIVES	12-15	TABLETS
24" BOX	RECEIVES	14-16	TABLETS

SOILS REPORT

AT THE CONCLUSION OF ROUGH GRADING AN AGRONOMIC SOILS REPORT SHALL BE PREPARED BY THE CONTRACTOR AND ALL RECOMMENDATIONS FROM SUCH REPORT SHALL BE INCORPORATED BY THE CONTRACTOR INTO INSTALLATION OF ALL PLANTING AREAS.

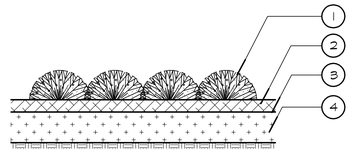
SODDED TURF

SODDED TURF SHALL BE MARATHON II' TURF TYPE TALL FESCUE. AVAILABLE FROM SOUTHLAND SOD FARMS (800) 532-3489

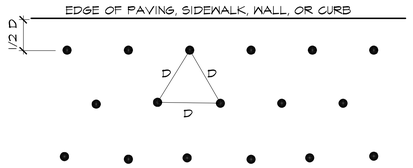
ORGANIC TOP DRESSING

ORGANIC TOP DRESSING SHALL BE 'FOREST FLOOR', 0"-2" CUT. AVAILABLE FROM:
AGUINAGA FERTILIZER
(949) 786-9558

10 PLANT TABLETS

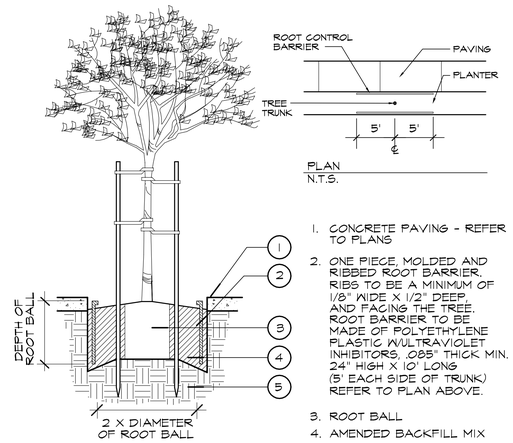


1. GROUND COVER PLANT FROM FLATS OR LINERS
2. 2" DEEP MULCH
3. FINISH GRADE
4. PREPARED BACKFILL (SEE SPECIFICATIONS FOR TYPE AND DEPTH.)



NOTE: LOCATE PLANTS SPACED EQUAL DISTANCE (D) FROM EACH OTHER AS SHOWN.
D - AS NOTED ON PLAN.

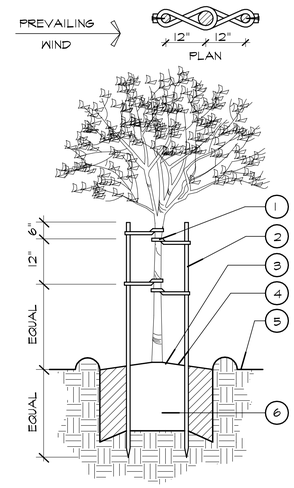
7 GROUNDCOVER PLANTING



1. CONCRETE PAVING - REFER TO PLANS
2. ONE PIECE, MOLDED AND RIBBED ROOT BARRIER. RIBS TO BE A MINIMUM OF 1/8" WIDE X 1/2" DEEP, AND FACING THE TREE. ROOT BARRIER TO BE MADE OF POLYETHYLENE PLASTIC W/ULTRAVIOLET INHIBITORS, .085" THICK MIN. 24" HIGH X 10' LONG (5' EACH SIDE OF TRUNK) REFER TO PLAN ABOVE.
3. ROOT BALL
4. AMENDED BACKFILL MIX
5. NATIVE SUBGRADE

NOTES:
FOR PLANTING, REFER TO TREE PLANTING DETAIL.

4 ROOT CONTROL BARRIER



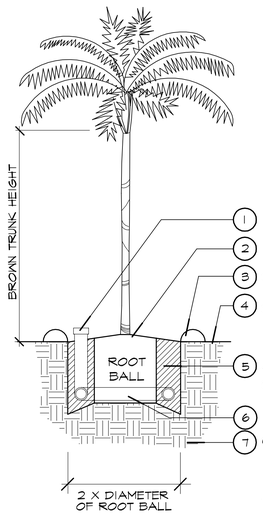
1. 'WONDER TIE' W14-46. 1.800.654.4067
2. LODGEPOLE PINE STAKE COPPER NAPHTHENATE IMPREGNATED. 2-1/2" DIA. x 12' LONG FOR 24" BOX AND SMALLER.
3. 2" LAYER OF MULCH
4. TOP OF ROOT BALL TO BE 1" ABOVE FINISH GRADE
5. FINISH GRADE
6. ROOTBALL

NOTE:
MIN. TWO TIES (TOP & BOTTOM) REQUIRED. USE THIRD TIE WHEN NECESSARY TO HOLD TREE IN UPRIGHT POSITION. TIES TO BE SECURED TO AVOID SLIPPAGE (WRAP STAKE TO FORM FIGURE EIGHT. NAIL W/ (1) GALV. NAIL THROUGH EACH TIE INTO POLE.

FOR PLANTING, REFER TO TREE PLANTING DETAIL.

FOR 15 GAL TREES

1 TREE STAKING

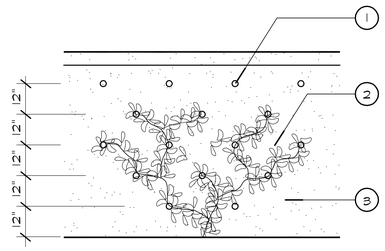


NOTES:
ALL PALM TREES ARE TO BE BOXED (UNLESS OTHERWISE NOTED ON PLAN). CONTRACTOR SHALL HAVE A SOIL AGRONOMIST PREPARE A DETAILED SOIL ANALYSIS AT TREE PLANTING LOCATIONS AND INSTALL ALL PALMS FOLLOWING THE RECOMMENDATIONS OF THE REPORT.

APPLY 'OSMOCOTE' SLOW- RELEASE FERTILIZER ON SURFACE OF PLANTING PIT PER MANUFACTURER'S DIRECTION.

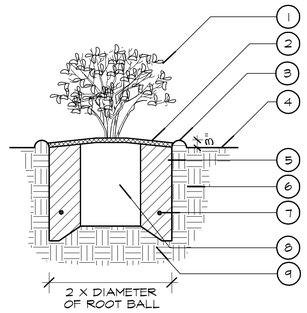
1. 4" DIA. VERTICAL PERFORATED DRAIN PIPE. CONNECT TO PIPE AT BASE OF PIT AND CAP AT SURFACE. SURROUND PIPE WITH FILTER FABRIC.
2. TOP OF ROOT BALL TO BE 1" ABOVE FINISH GRADE
3. 3" HIGH BASIN. FOR ALL TREES PLANTED IN LAWN, RAKE OUT PRIOR TO LAWN PLANTING.
4. FINISH GRADE
5. MEDIUM GRADE PLASTER SAND BACKFILL, WATER-JETTED INTO HOLE FOR MAXIMUM STABILITY.
6. 4" DIA. FLEXIBLE PERFORATED DRAIN PIPE ENCIRCLING BASE OF PLANTING PIT. CONNECT TO VERTICAL PIPE. SURROUND PIPE WITH FILTER FABRIC.
7. NATIVE SUBGRADE

11 PALM PLANTING



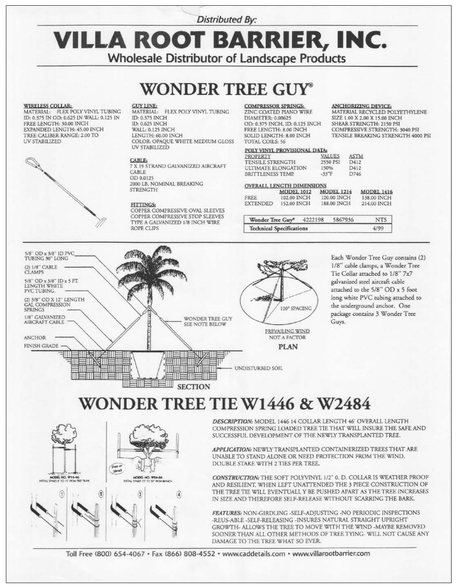
1. APPLY A ONE INCH (1") DIAMETER AMOUNT OF G.E. SILICON ADHESIVE WITH SIX INCH (6") LONG STAINLESS STEEL WIRE TO SURFACE (TRIANGULAR SPACED LOCATIONS)
2. ESPALIER OR VINE (SEE PLANTING PLAN FOR SIZE)
3. FENCE OR WALL

8 VINE PLANTING AGAINST WALL

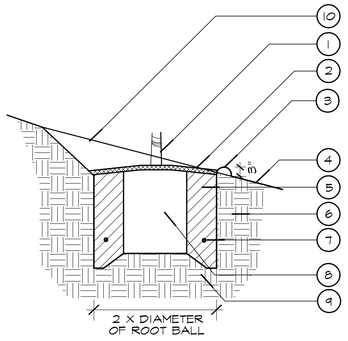


1. 1, 5, OR 15 GALLON SHRUB
2. 2" LAYER OF MULCH
3. 3" WATER BASIN
4. FINISH GRADE
5. AMENDED SOIL FOR PLANTING - SEE SOILS REPORT
6. PLANT PIT EXCAVATION
7. PLANTING TABLETS - SEE SCHEDULE FOR QTY.
8. ROOTBALL
9. NATIVE SUBGRADE

5 SHRUB PLANTING

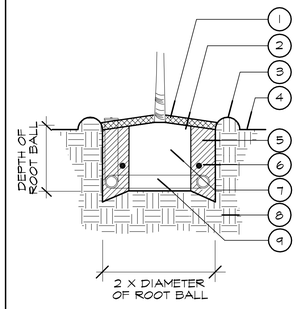


2 TREE GUYING



1. TREE OR SHRUB - SIZE PER PLAN
2. 2" LAYER OF MULCH
3. 3" WATER BASIN
4. FINISH GRADE
5. AMENDED SOIL FOR PLANTING - SEE SOILS REPORT
6. PLANT PIT EXCAVATION
7. PLANTING TABLETS SEE SCHEDULE FOR QTY.
8. ROOTBALL
9. NATIVE SUBGRADE
10. EXISTING SLOPE

6 TREE PLANTING ON SLOPE



1. 2" LAYER OF MULCH
2. TOP OF ROOT BALL TO BE 1" ABOVE FINISH GRADE.
3. 3" HIGH WATER BASIN - SEE SPECIFICATIONS
4. FINISH GRADE
5. BACKFILL MIX - SEE SOILS REPORT.
6. PLANTING TABLET - SEE SCHEDULE FOR QTY.
7. ROOTBALL
8. NATIVE SUBGRADE
9. 4" DIA. FLEXIBLE PERFORATED DRAIN PIPE ENCIRCLING BASE OF PLANTING PIT.

NOTE:
THIS DETAIL IS CONSISTENT WITH DETAIL PROVIDED ON PLANS PREPARED BY OTHERS DATED 8/26/2002.

3 TREE PLANTING AND DRAINAGE

12 NOT USED

9 NOT USED

Underground Service Alert
DIG ALERT
Call: TOLL FREE 1-800 227-2600
TWO WORKING DAYS BEFORE YOU DIG

APPROVED BY:

AL KING, DIRECTOR OF BEACHES, PARKS, & RECREATION DATE

REVISIONS

NO.	DESCRIPTION	REVISED	APPROVED	DATE

JOB NO.: 55-100467
SMP NO.: 649-560
SCALE: AS SHOWN
DESIGNED BY: SMP

REGISTERED LANDSCAPE ARCHITECT
PATRICK G.M. MURPHY
NO. 1881
Signature
7-31-10
Renewal Date
Date
STATE OF CALIFORNIA

PLANS PREPARED BY:

SUMMERS/MURPHY & PARTNERS, INC.
LANDSCAPE ARCHITECTS
34707 COAST HIGHWAY, SUITE 200
DANA POINT, CALIFORNIA 92629
(949) 443-1446 FAX (949) 443-9531

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PREPARED UNDER THE SUPERVISION OF:
PATRICK MURPHY R.L.A. # 1881 DATE:

CITY OF SAN CLEMENTE
DEPARTMENT OF BEACHES, PARKS, & RECREATION

LA PATA PARK
PLANTING DETAILS
(Planting - Flat)

DRAWING NO.: PD-1
SHEET NO.: 141 OF 141

BID SET