PLANTING DETAIL

PALM TREE PER PLAN

3" THICK BARK MULCH

EARTH WATERING BASIN
RAKE SMOOTH PRIOR TO
SEEDING AND AT END OF
PLANT ESTABLISHMENT
PERIOD FOR ALL REMAINING
BASINS

FINISH GRADE (SET TOP OF
ROOTBALL 3" ABOVE GRADE)

WATER DETECTION
PIPE, 4" DIA. PERF.
PIPE W/CAP, WRAP
AROUND ENTIRE
ROOTBALL

FERTILIZER TABLETS PER
SPECs. & SOIL REPORT

UNDISTURBED NATIVE SOIL
TREE TUBES W/BUBBLERS

WASHED PLASTER SAND
2X ROOT BALL

3/4" CRUSHED GRAVEL

NOTE:
ALL BACKFILL TO BE WATER JETTED
DURING PLANTING FOR MAXIMUM
STABILITY

ALL FRONDS TO BE TIED TOGETHER
WITH ORGANIC TWINE PRIOR TO
PLANTING

Palm Tree Planting P-1
PLANTING DETAIL

1. SHRUB OR VINE PER PLAN
2. EARTH WATERING BASIN (RAKE SMOOTH AT END OF PLANT ESTABLISHMENT PERIOD)
3. FINISH GRADE 3" MULCH TYP.
4. 7 GRAM PLANT TABLETS 1 GAL=2, 5 GAL=4, 15 GAL=6
5. ROOTBALL (6" CROWN 1" ABOVE FINISH GRADE)
6. COMPACTED BACKFILL MIX
7. UNDISTURBED-native SOIL
PLANTING DETAIL

1. TREE PER PLAN
2. TRIM TOP OF STAKES BELOW LOWEST BRANCHES TO PREVENT DAMAGE
3. TIE BETWEEN STAKE AND TREE PLANTING SPECIFICATIONS
4. 2" DIA X 10' LODGE POLE STAKES (INSTALL WIDER THAN ROOT BALL)
5. 21 GRAM PLANT TABLETS 5 GAL = 3
   15 GAL = 5
   24" BOX 8
6. ROOTBALL (SET CROWN 1" ABEVE FINISH GRADE)
7. EARTH WATERING BASIN (RAKE SMOOTH AT END OF PLANT ESTABLISHMENT PERIOD)
8. FINISH GRADE 3" MULCH ALL PLTRG. TYP.
9. COMPACTED BACKFILL MIX (PER SOIL REPORT)
10. UNDISTURBED NATIVE SOIL
11. 3" THICK LAYER OF WOOD MULCH

PLAN VIEW

2X ROOT BARRIER DIA.

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CITY OF PERRIS
CITY LANSCAPE ARCHITECT
RON KAMMEYER
PLANTING DETAIL

1. Rubber or vinyl "cinch tie" or approved equal nailed to stake. No hose and wire.

2. Lodgepole pine tree stake treated w/ copper naphthanate. 2" dia. x 8' length for 15 gal. tree and by 10' length for 24" box tree.

3. Plant root ball 1-1/2" above finished grade. Allow root ball to settle to finished grade by flooding root zone.

4. Mulch

5. Watering basin (compact basin for slope planting)

6. 1 1/2:1 max (or soils report)

7. Sub grade

8. Prepared soil mix (size to be 2x root ball)

9. 1 1/2:1 max (or soils report)

10. Existing slope

11. Tree

Notes:

1. Slope planting shall include a combination of trees, shrubs, sub shrubs, and ground covers.

12/07

City of Perris
City Landscape Architect

Ron Kammeyer
1. SHRUB OR VINE PER PLAN

2. EARTH WATERING BASIN (RAKE SMOOTH AT END OF PLANT ESTABLISHMENT PERIOD)

3. FINISH GRADE 3" MULCH TYP.

4. 1 GRAM PLANT TABLETS 1 GAL=3, 5 GAL=6, 15 GAL=9

5. ROOTBALL (SET CROWN 1" ABOVE FINISH GRADE)

6. COMPACTED BACKFILL MIX (PER SOIL REPORT)

7. UNDISTURBED NATIVE SOIL
PLANTING DETAIL

1. PERIMETER WALL
2. 1" DIA. EYE SCREW (FASTEN W/ EPOXY RESIN)
3. REMOVE NURSERY STAGE
4. VINE
5. 3" THICK MULCH LAYER
6. WATERING BASIN
7. SHRUB ROOTBALL
8. FINISHED GRADE
9. BACKFILL MIX BASED ON RESULTS OF SOILS TEST TO BE PROVIDED BY CONTRACTOR.
10. UNDISTURBED EXISTING SOIL

NOTE: TOP OF ROOTBALL IS TO BE PLACED AT 3/4" ABOVE FINISH GRADE.

2/08

CITY OF PERRIS
CITY LANDSCAPE ARCHITECT
RON KAMMEYER

VINE PLANTING

P-6
PLANTING DETAIL

1. PLACE 24" DEEP ROOT BARRIER & CURB EDGE
2. CURB
3. TREE PER PLAN
4. PLANTING AREA
5. PLACE 18" DEEP ROOT BARRIER & WALK EDGE
6. CONC. WALK
7. CURB
8. TREE PER PLAN
9. CONC. WALK

PLAN VIEW

SECTION

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ROOT BARRIER

P-7
PLANTING DETAIL

GROUND COVER PER PLAN

2"-3" MIN. BARK MULCH, PER PLAN. INSTALL AFTER PLANT INSTALLATION.

CONCRETE WALK

6"-8" AMENDED SOIL FERTILIZER TABLET (PER SPEC'S 4 SOILS REPORT)

EQUAL

X

1/2 X

1. PLANT LOCATION
2. EDGE OF PAVING

X = PLANT SPACING PER PLANTING PLAN

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CITY OF PERRIS
CITY LANDSCAPE ARCHITECT

P-8
PLANTING DETAIL

12" TAPER

3" MIN. BARK MULCH INSTALL PRIOR TO PLANTING FOR ALL PLANTERS, TYP.

"CLR"

CONCRETE WALK

6"-8" AMENDED SOIL

UNDISTURBED SOIL.

BARK MULCH
LEGEND:

1. 24" DEEP LINEAR ROOT BARRIER. INSTALL IN TRENCH WITH VERTICAL RIBS FACING TOWARDS THE TREE. TOP OF BARRIER TO EXTEND TO TOP OF CURB OR WALK, OR 1" ABOVE TOP OF MULCH LAYER OR FINISH GRADE.

2. TREE TRUNK LOCATION.

3. CONCRETE SIDEWALK OR SLAB.

4. CONCRETE CURB OR SITE WALL.

5. VERTICAL RIBS

6. COMPACTED SUBGRADE.