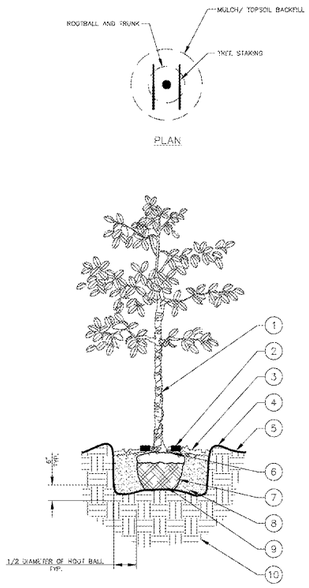


NOTES:

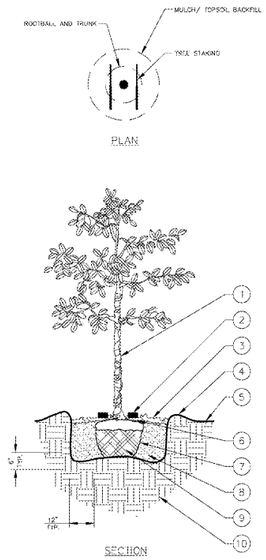
A. FINAL TREE STAKING DETAILS AND PLACEMENT TO BE APPROVED BY OWNER.
B. REMOVE BURLAP, WIRE AND STRAPS (ANYTHING THAT COULD GIRDLE TREE OR RESTRICT ROOT GROWTH) ON UPPER 1/3 OF ROOTBALL.
C. SEE LANDSCAPE NOTES FOR THE TYPE OF MULCH MATERIAL TO USE.
D. PRUNE TREE AS DIRECTED BY LANDSCAPE ARCHITECT.
E. BRANCHING HEIGHT TO A.A.N. STANDARDS.

1. TREE WRAP.
2. **Tree Frogs RBK40pt** FOR UP TO 4" TREE CALIPER OR **Tree Frogs RBK60pt** FOR GREATER THAN 4" AND UP TO 6" TREE CALIPER. REFER TO SITEWORK SPECIFICATIONS FOR APPROVED MATERIALS AND INSTALLATION REQUIREMENTS.
3. 4" MINIMUM OF HARDWOOD MULCH COMPACTED OR AS SPECIFIED.
4. 3" HIGH SOIL BERM TO HOLD WATER.
5. FINISHED GRADE. (SEE GRADING PLAN).
6. TOP OF ROOTBALL MIN. 1" ABOVE FINISHED GRADE.
7. B & B OR CONTAINERIZED (SEE SPECIFICATIONS FOR ROOT BALL REQUIREMENTS).
8. PREPARED PLANTING SOIL AS SPECIFIED.
9. ROOTBALLS GREATER THAN 24" DIAMETER SHALL BE PLACED ON MOUND OF UNDISTURBED SOIL TO PREVENT SETTLING. ROOTBALLS SMALLER THAN 24" IN DIA. MAY SIT ON COMPACTED EARTH.
10. UNDISTURBED SUBSOIL.

LARGE TREE PLANTING (14' OR GREATER)

N.T.S.

NOTE TO LA: ASSURE PERCOLATION OF ALL PLANTING PITS.



NOTES:

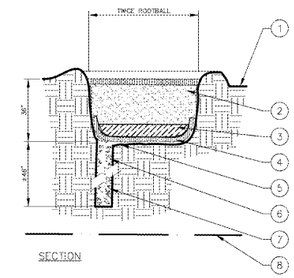
A. FINAL TREE STAKING DETAILS AND PLACEMENT TO BE APPROVED BY OWNER.
B. REMOVE BURLAP, WIRE AND STRAPS (ANYTHING THAT COULD GIRDLE TREE OR RESTRICT ROOT GROWTH) ON UPPER 1/3 OF ROOTBALL.
C. SEE LANDSCAPE NOTES FOR THE TYPE OF MULCH MATERIAL TO USE.
D. PRUNE TREE AS DIRECTED BY LANDSCAPE ARCHITECT.
E. BRANCHING HEIGHT TO A.A.N. STANDARDS.

1. TREE WRAP.
2. **Tree Frogs RBK40pt** FOR UP TO 4" TREE CALIPER OR **Tree Frogs RBK60pt** FOR GREATER THAN 4" AND UP TO 6" TREE CALIPER. REFER TO SITEWORK SPECIFICATIONS FOR APPROVED MATERIALS AND INSTALLATION REQUIREMENTS.
3. 4" MINIMUM OF HARDWOOD MULCH COMPACTED OR AS SPECIFIED.
4. 3" HIGH SOIL BERM TO HOLD WATER.
5. FINISHED GRADE. (SEE GRADING PLAN).
6. TOP OF ROOTBALL MIN. 1" ABOVE FINISHED GRADE.
7. B & B OR CONTAINERIZED (SEE SPECIFICATIONS FOR ROOT BALL REQUIREMENTS).
8. PREPARED PLANTING SOIL AS SPECIFIED.
9. ROOTBALLS GREATER THAN 24" DIAMETER SHALL BE PLACED ON MOUND OF UNDISTURBED SOIL TO PREVENT SETTLING. ROOTBALLS SMALLER THAN 24" IN DIA. MAY SIT ON COMPACTED EARTH.
10. UNDISTURBED SUBSOIL.

SMALL TREE PLANTING (14' OR LESS)

N.T.S.

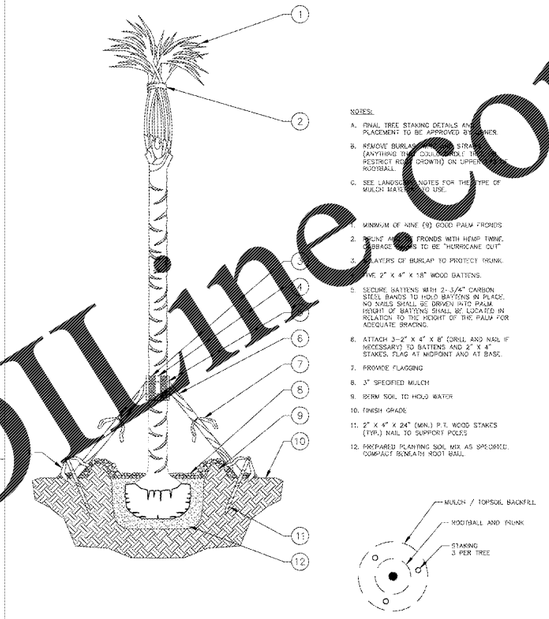
NOTE TO LA: ASSURE PERCOLATION OF ALL PLANTING PITS.



1. FINISH GRADE.
2. BACKFILL WITH PREPARED PLANTING SOIL MIX AS SPECIFIED.
3. 12" ∅ CLEAN SAND, COMPACTED ADJUST LAYER THICKNESS SO TOP OF ROOTBALL IS AT LEAST 1" ABOVE FINISHED GRADE.
4. FILTER CLOTH.
5. SLOPE BOTTOM TO DRAIN.
6. 18" ∅ AUGERED HOLE PENETRATE THROUGH CODELUME LAYER TO WATER TABLE OR TO A DEPTH OF 3' TO ASSURE PROPER PERCOLATION.
7. BACKFILL WITH 1/2" – 3/4"
8. WATER TABLE FOR A PARKING ISLAND PLANTING SEPARATION. CONTRACTOR TO BACKFILL ENTIRE LENGTH OF PLANTING AREA TO WITHIN 8" OF BACK OF CURB OR EDGE OF PAVEMENT.

POOR DRAINAGE CONDITION

N.T.S.



NOTES:

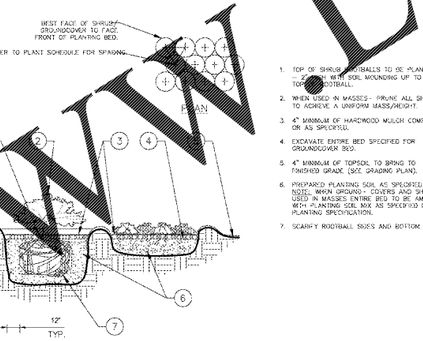
A. FINAL TREE STAKING DETAILS AND PLACEMENT TO BE APPROVED BY OWNER.
B. REMOVE BURLAP, WIRE AND STRAPS (ANYTHING THAT COULD GIRDLE TREE OR RESTRICT ROOT GROWTH) ON UPPER 1/3 OF ROOTBALL.
C. SEE LANDSCAPE NOTES FOR THE TYPE OF MULCH MATERIAL TO USE.

1. MINIMUM OF NINE (9) GOOD PALM FRONDS.
2. TIE THE FRONDS WITH HEMP TWINE, REBACK FRONDS TO BE "HURRICANE CUT".
3. WRAP TRUNK WITH BURLAP TO PROTECT TRUNK.
4. USE 2" X 4" X 18" WOOD BATTENS.
5. SECURE BATTENS WITH 2-3/4" CARBON STEEL BANDS TO HOLD BATTENS IN PLACE. NO NAILS SHALL BE DRIVEN INTO PALM. HEIGHT OF BATTENS SHALL BE LOCATED IN RELATION TO THE HEIGHT OF THE PALM FOR ADEQUATE BRACING.
6. ATTACH 3-2" X 4" X 8' CORNER AND NAIL IF NECESSARY TO BATTENS AND 2" X 4" STAKES. FLAG AT MIDPOINT AND AT BASE.
7. PROVIDE FLAGGING.
8. 3" SPECIFIED MULCH.
9. BERM SOIL TO HOLD WATER.
10. FINISH GRADE.
11. 2" X 4" X 24" (MIN.) P.T. WOOD STAKES (TYP.) NAIL TO SUPPORT POLES.
12. PREPARED PLANTING SOIL MIX AS SPECIFIED. COMPACT BENEATH ROOT BALL.

PALM TREE PLANTING

N.T.S.

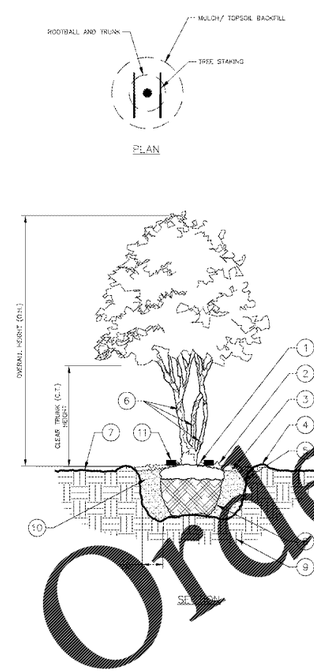
NOTE TO LA: ASSURE PERCOLATION OF ALL PLANTING PITS.



1. TOP OF SHRUB ROOTBALLS TO BE PLANTED 1" – 2" HIGH WITH SOIL MOUNDING UP TO THE TOP OF ROOTBALL.
2. WHEN USED IN MASSES – PRUNE ALL SHRUBS TO ACHIEVE A UNIFORM MASS/HEIGHT.
3. 4" MINIMUM OF HARDWOOD MULCH COMPACTED OR AS SPECIFIED.
4. EXCAVATE ENTIRE BED SPECIFIED FOR GROUNDCOVER BED.
5. 4" MINIMUM OF TOPSOIL TO BRING TO FINISHED GRADE. (SEE GRADING PLAN).
6. PREPARED PLANTING SOIL AS SPECIFIED. NOTE: WHEN GROUND– COVERS AND SHRUBS USED IN MASSES ENTIRE BED TO BE AMENDED WITH PLANTING SOIL MIX AS SPECIFIED IN THE PLANTING SPECIFICATION.
7. SCARIFY ROOTBALL SIDES AND BOTTOM.

SHRUB/GROUNDCOVER PLANTING

N.T.S.



NOTES:

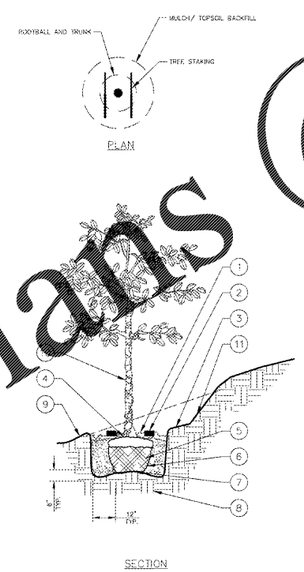
A. FINAL TREE STAKING DETAILS AND PLACEMENT TO BE APPROVED BY OWNER.
B. SET TREE AT ORIGINAL DEPTH. REMOVE BURLAP, WIRE AND STRAPS (ANYTHING THAT COULD GIRDLE TREE OR RESTRICT ROOT GROWTH) ON UPPER 1/3 OF ROOTBALL.
C. SEE LANDSCAPE NOTES FOR THE TYPE OF MULCH MATERIAL TO USE.
D. PRUNE TREE AS DIRECTED BY LANDSCAPE ARCHITECT.
E. BRANCHING HEIGHT TO A.A.N. STANDARDS

1. BASE OF TREE SHALL BE [illegible] HIGHTLY ABOVE. (1" MIN.) AFTER [illegible] REMOVE ALL TRACE OF BURLAP FROM TOP [illegible] OF THE ROOT BALL. [illegible] SYNTHETIC [illegible] BE ACCEPTABLE.
2. 4" SHREDDED HARDWOOD MULCH OR APPROVED EQUAL.
3. DIAMETER OF PREE PIT [illegible] THE DIAMETER OF ROOT BALL [illegible] SIDES OF TREE PIT.
4. [illegible] HIGH SOIL BERM TO HOLD [illegible]
5. [illegible] SOIL MIX BACKFILL.
6. [illegible] TREE WRAP.
7. [illegible] MIN. OF TOPSOIL TO BRING TO FINISHED [illegible] (SEE GRADING PLAN).
8. ROOTBALLS GREATER THAN 24" DIAMETER SHALL BE PLACED ON MOUND OF UNDISTURBED SOIL TO PREVENT SETTLING. ROOTBALLS SMALLER THAN 24" IN DIA. MAY SIT ON COMPACTED EARTH.
9. UNDISTURBED SUBSOIL.
10. PREPARE PLANTING SOIL AS SPECIFIED.
11. **Tree Frogs RBK40pt** FOR UP TO 4" TREE CALIPER OR **Tree Frogs RBK60pt** FOR GREATER THAN 4" AND UP TO 6" TREE CALIPER. REFER TO SITEWORK SPECIFICATIONS FOR APPROVED MATERIALS AND INSTALLATION REQUIREMENTS.

MULTI–TRUNK TREE PLANTING

N.T.S.

NOTE TO LA: ASSURE PERCOLATION OF ALL PLANTING PITS.



NOTES:

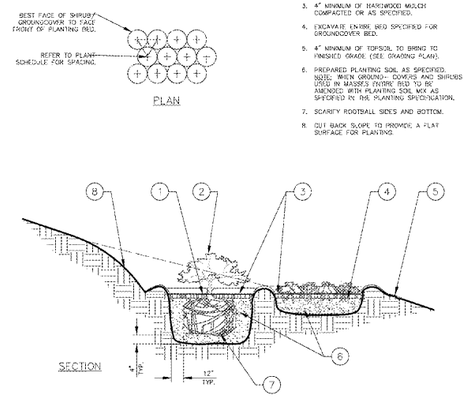
A. FINAL TREE STAKING DETAILS AND PLACEMENT TO BE APPROVED BY OWNER.
B. REMOVE BURLAP, WIRE AND STRAPS (ANYTHING THAT COULD GIRDLE TREE OR RESTRICT ROOT GROWTH) ON UPPER 1/3 OF ROOTBALL.
C. SEE LANDSCAPE NOTES FOR THE TYPE OF MULCH MATERIAL TO USE.
D. PRUNE TREE AS DIRECTED BY LANDSCAPE ARCHITECT.
E. BRANCHING HEIGHT TO A.A.N. STANDARDS.

1. 4" MINIMUM OF HARDWOOD MULCH COMPACTED OR AS SPECIFIED.
2. **Tree Frogs RBK40pt** FOR UP TO 4" TREE CALIPER OR **Tree Frogs RBK60pt** FOR GREATER THAN 4" AND UP TO 6" TREE CALIPER. REFER TO SITEWORK SPECIFICATIONS FOR APPROVED MATERIALS AND INSTALLATION REQUIREMENTS.
3. BACKFILL WITH TOPSOIL IN ACCORDANCE WITH THE PLANTING SPECIFICATIONS.
4. TOP OF ROOT BALL MIN. 1" ABOVE FINISHED GRADE.
5. B&B OR CONTAINED (SEE SPECIFICATIONS FOR ROOT BALL REQUIREMENTS).
6. PREPARE PLANTING SOIL AS SPECIFIED.
7. ROOT BALLS GREATER THAN 24" DIAMETER SHALL BE PLACED ON MOUND OF UNDISTURBED SOIL TO PREVENT SETTLING. ROOT BALLS SMALLER THAN 24" IN DIA. MAY SIT ON COMPACTED EARTH.
8. UNDISTURBED SUBSOIL.
9. 3" HIGH SOIL BERM TO HOLD WATER.
10. TREE WRAP.
11. CUT BACK SLOPE TO PROVIDE A FLAT SURFACE FOR PLANTING.

TREE PLANTING ON SLOPE

N.T.S.

NOTE TO LA: ASSURE PERCOLATION OF ALL PLANTING PITS.



1. TOP OF SHRUB ROOTBALLS TO BE PLANTED 1" – 2" HIGH WITH SOIL MOUNDING UP TO THE TOP OF ROOTBALL.
2. WHEN USED IN MASSES– PRUNE ALL SHRUBS TO ACHIEVE A UNIFORM MASS/HEIGHT.
3. 4" MINIMUM OF HARDWOOD MULCH COMPACTED OR AS SPECIFIED.
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7. SCARIFY ROOTBALL SIDES AND BOTTOM.
8. CUT BACK SLOPE TO PROVIDE A FLAT SURFACE FOR PLANTING.

SHRUB/GROUNDCOVER PLANTING ON SLOPE

N.T.S.

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REVISIONS

REV	DATE	COMMENT	BY
1	6/9/17	PER COUNTY COMMENTS	KS
2	7/26/17	PER COMMENTS	KS
3	09/08/17	PER COUNTY COMMENTS	KS

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DRAWN BY:	KS
CHECKED BY:	KS
DATE:	11/03/2016
SCALE:	AS NOTED
CAD I.D.	LP1

PROJECT:
SITE CONSTRUCTION PLANS
FOR
RMC PROPERTY GROUP

LOCATION OF SITE
SR 52 & LITTLE RD
HUDSON, FLORIDA
PASCO COUNTY

BOHLER ENGINEERING
3820 NORTHDALE BLVD., SUITE 300B
TAMPA, FLORIDA 33624
Phone: (813) 812-4100
Fax: (813) 812-4101
FLORIDA BUSINESS CERT. OF AUTH. No. 30190
LANDSCAPE ARCHITECT BUSINESS LIC. No LC26000261

REGISTERED LANDSCAPE ARCHITECT
KYLE F. STEELE
LA 6666890
STATE OF FLORIDA

SHEET TITLE:
PLANTING DETAILS

SHEET NUMBER:
LP-5.01