

REVISIONS		DESCRIPTION
DATE	BY	

LAOR  
Leticia Fernandez-Beraud, RLA  
LA6666720  
**FERNANDEZ-BERAUD, INC.**  
Landscape Architecture and Planning



**MONROE COUNTY**  
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1100 Simonton Street, Suite 2-231  
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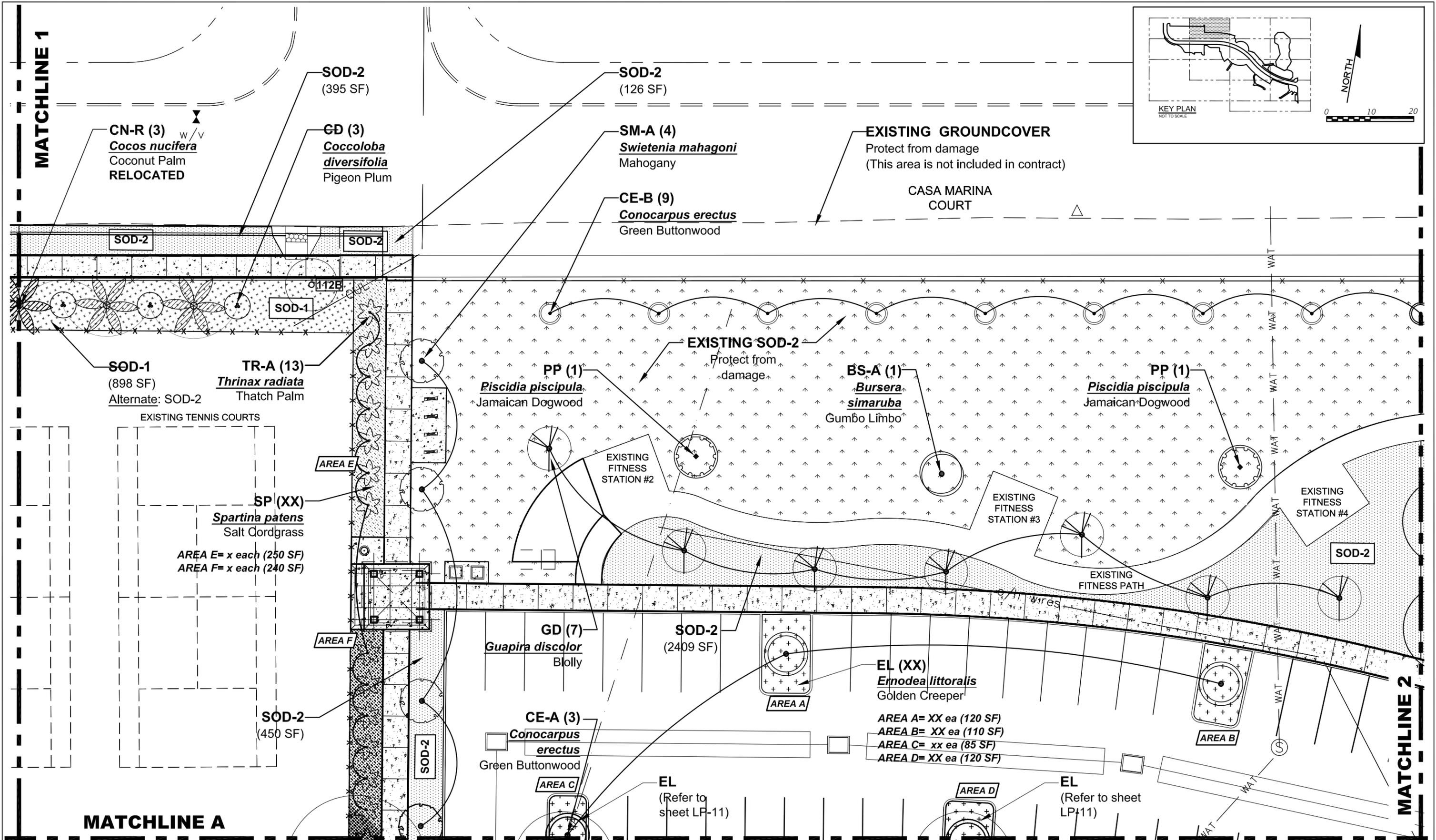
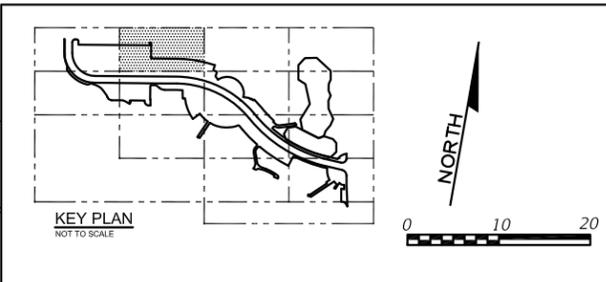
**MONROE COUNTY**  
PUBLIC WORKS/ENGINEERING DIVISION  
PROJECT NAME  
**RELOCATION OF ATLANTIC BOULEVARD**

**ENLARGED PLANTING PLAN**  
TREE PERMIT  
04.10.2017

SHEET NO.  
**LP-09**

TREE PERMIT SUBMITTAL PLANS

MATCHLINE 1



REVISIONS	
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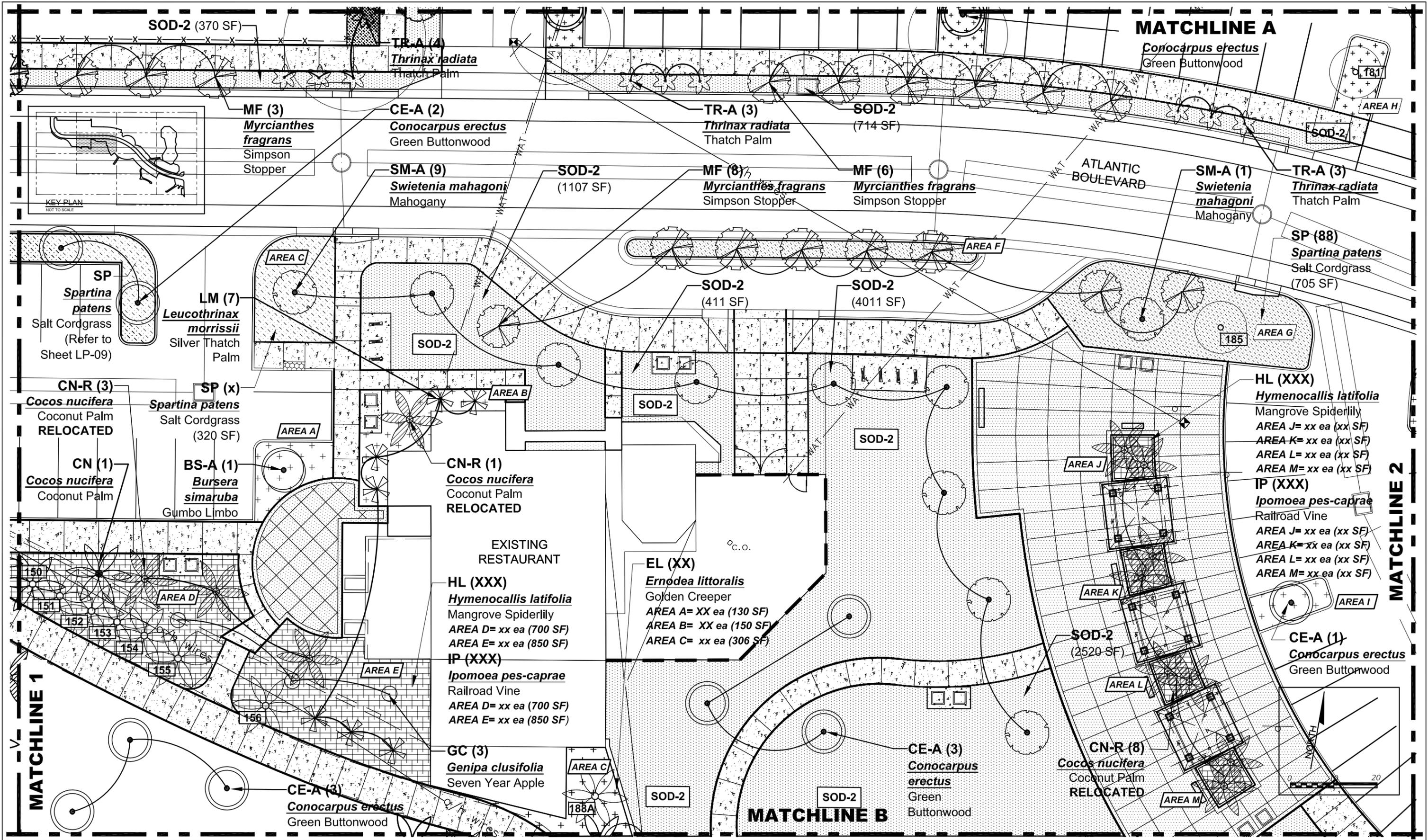


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 04.10.2017

SHEET NO.  
**LP-10**



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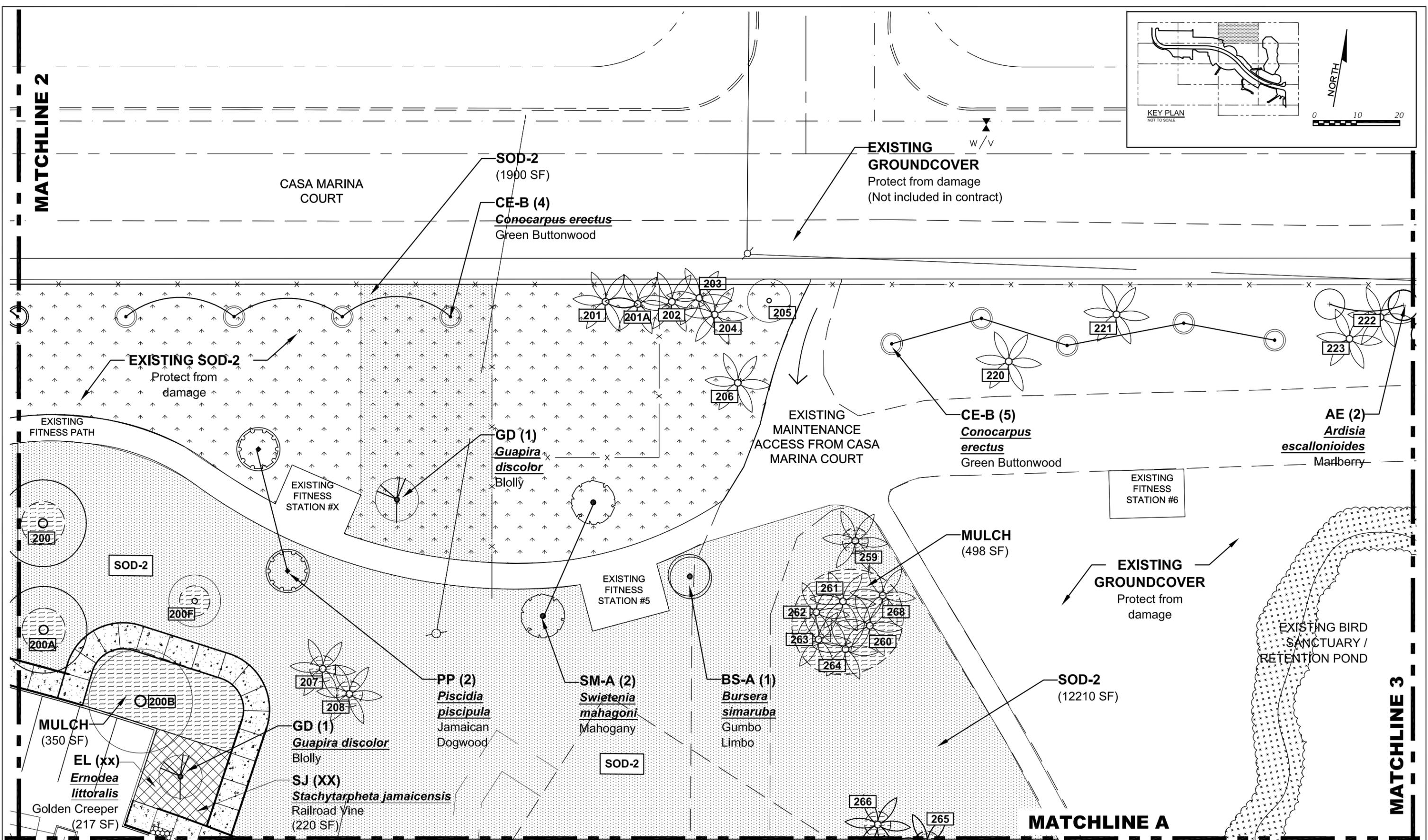
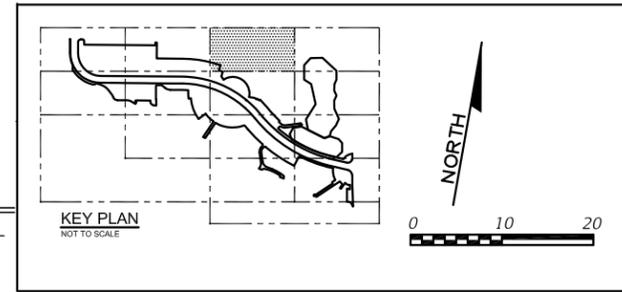
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 TREE PERMIT  
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SHEET NO.  
**LP-11**



MATCHLINE 2



MATCHLINE 3

MATCHLINE A

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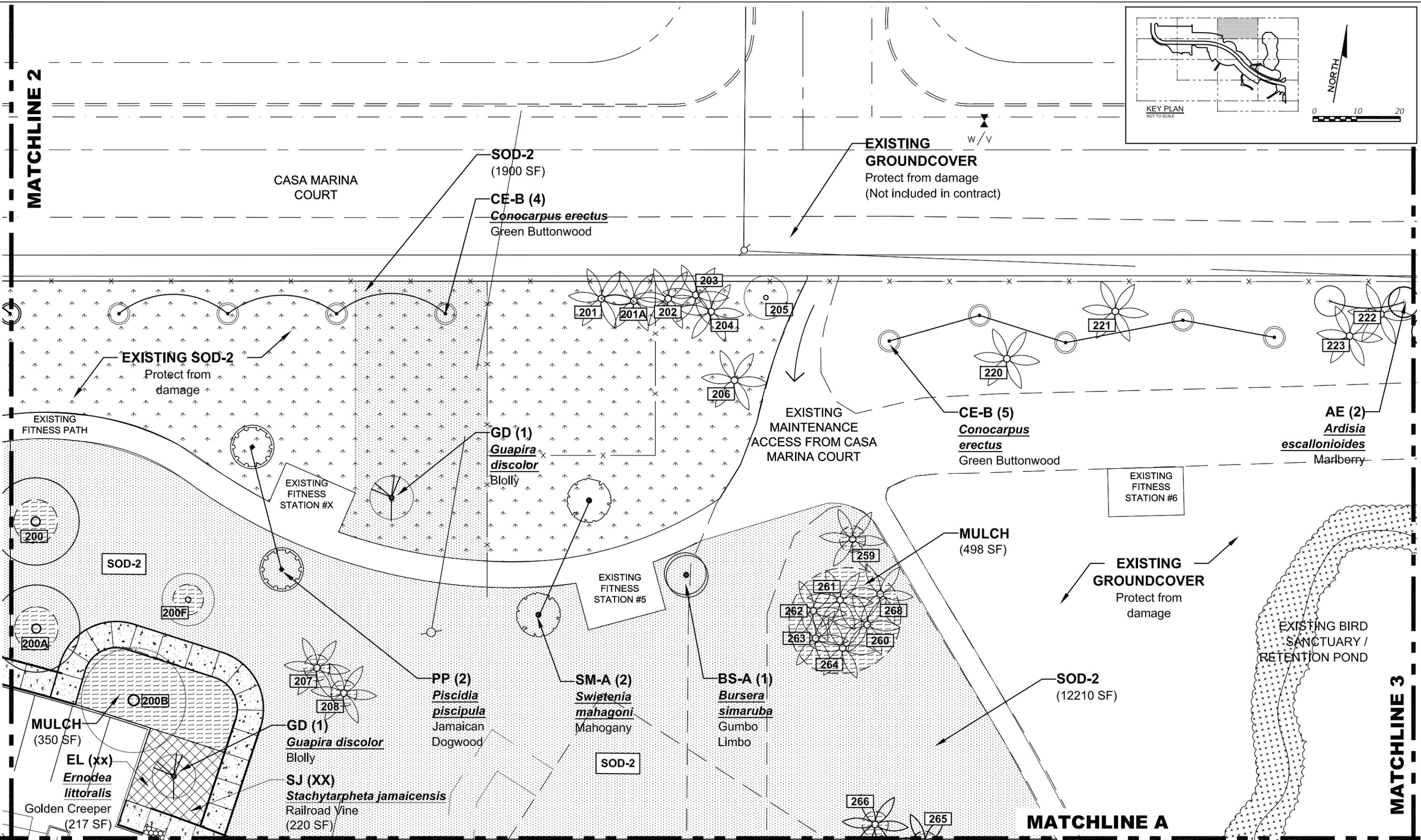
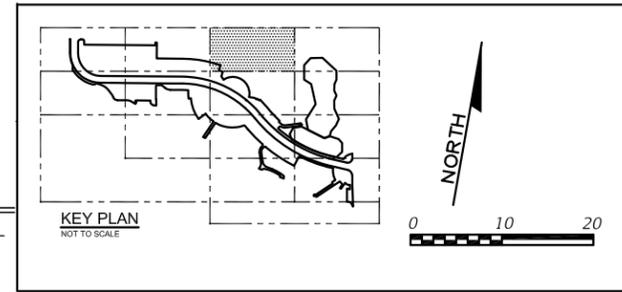
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SHEET NO.  
**LP-13**

MATCHLINE 2



MATCHLINE 3

MATCHLINE A

REVISIONS		
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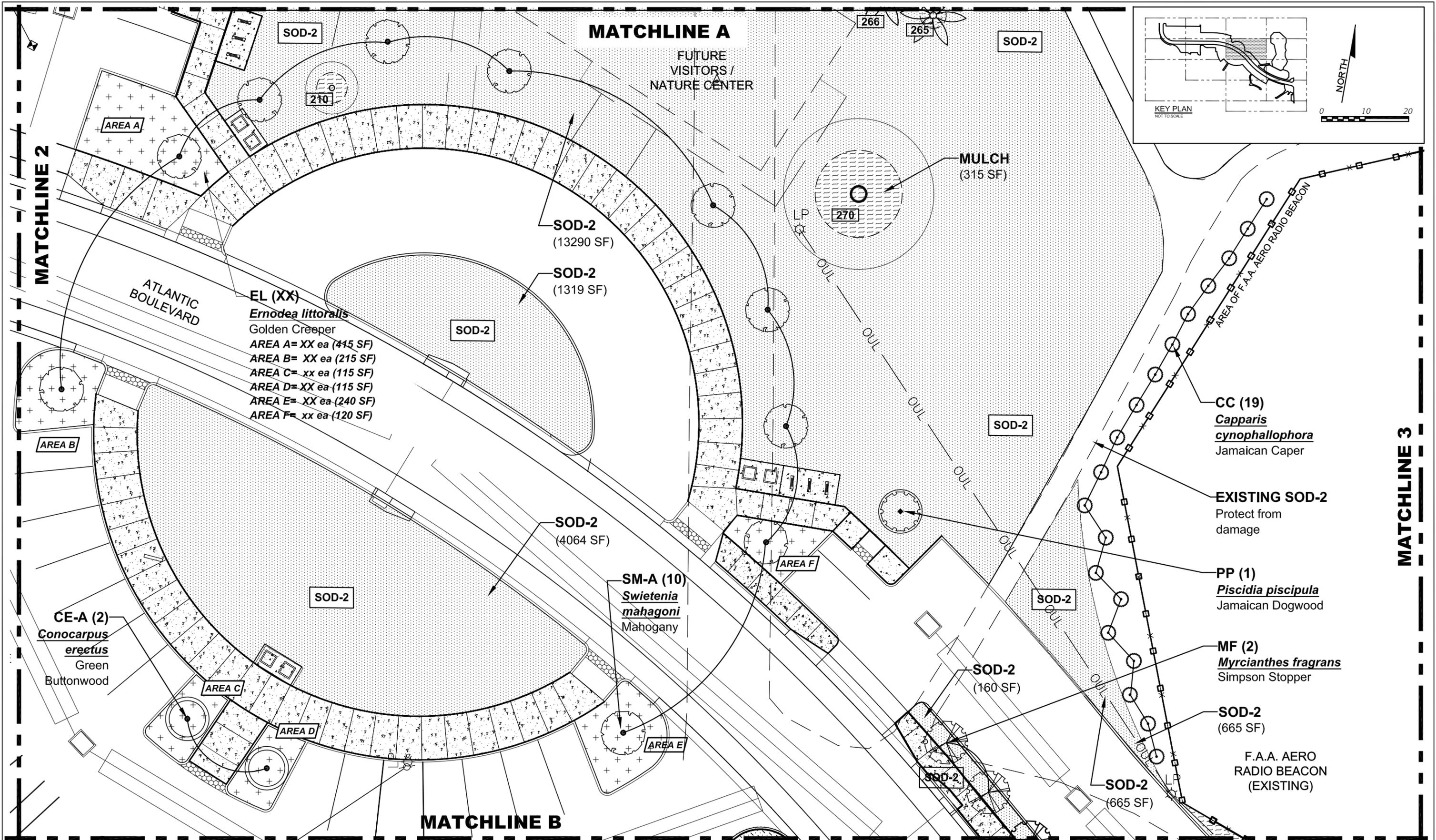


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SHEET NO.  
**LP-13**



**EL (XX)**  
*Ernodea littoralis*  
 Golden Creeper  
 AREA A= XX ea (415 SF)  
 AREA B= XX ea (215 SF)  
 AREA C= xx ea (115 SF)  
 AREA D= XX ea (115 SF)  
 AREA E= XX ea (240 SF)  
 AREA F= xx ea (120 SF)

**CE-A (2)**  
*Conocarpus erectus*  
 Green Buttonwood

**SM-A (10)**  
*Swietenia mahagoni*  
 Mahogany

**CC (19)**  
*Capparis cynophallophora*  
 Jamaican Caper

**EXISTING SOD-2**  
 Protect from damage

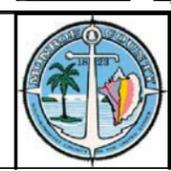
**PP (1)**  
*Piscidia piscipula*  
 Jamaican Dogwood

**MF (2)**  
*Myrcianthes fragrans*  
 Simpson Stopper

**SOD-2 (665 SF)**  
 F.A.A. AERO RADIO BEACON (EXISTING)

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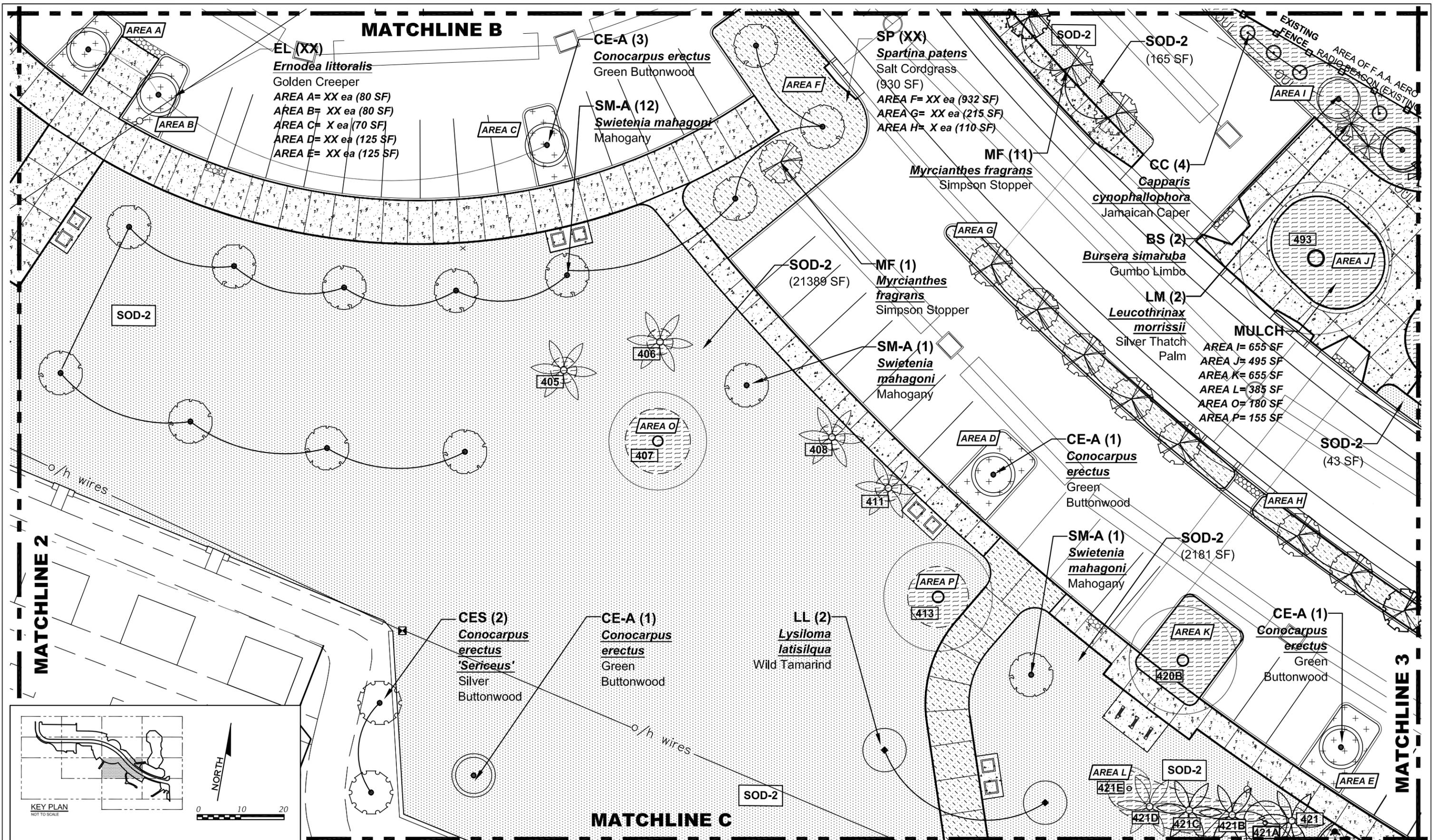
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 SHEET NO.  
**LP-14**  
 04.10.2017



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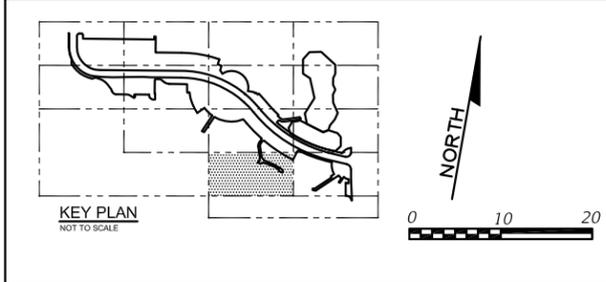
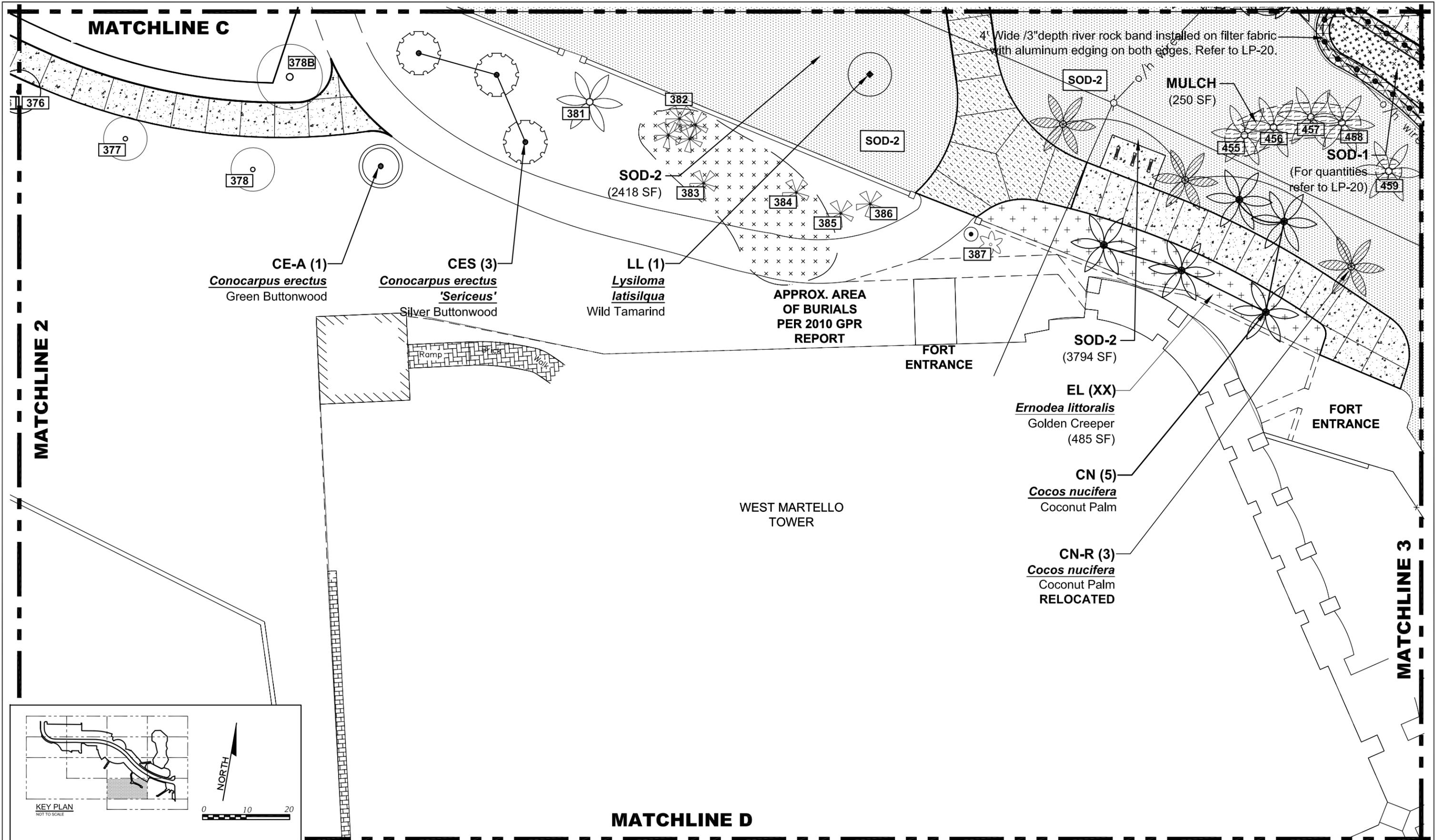


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 TREE PERMIT  
 04.10.2017

SHEET NO.  
**LP-15**



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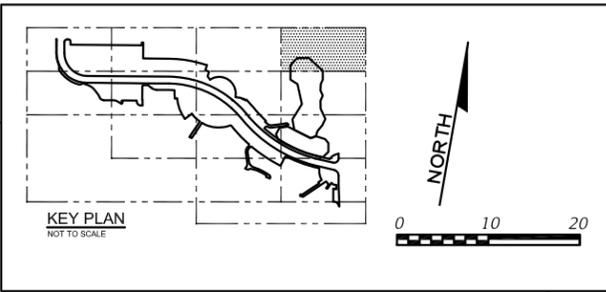
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**ENLARGED PLANTING PLAN**  
TREE PERMIT  
04.10.2017

SHEET NO.  
**LP-16**

**MATCHLINE 3**



CASA MARINA COURT

CASA MARINA COURT

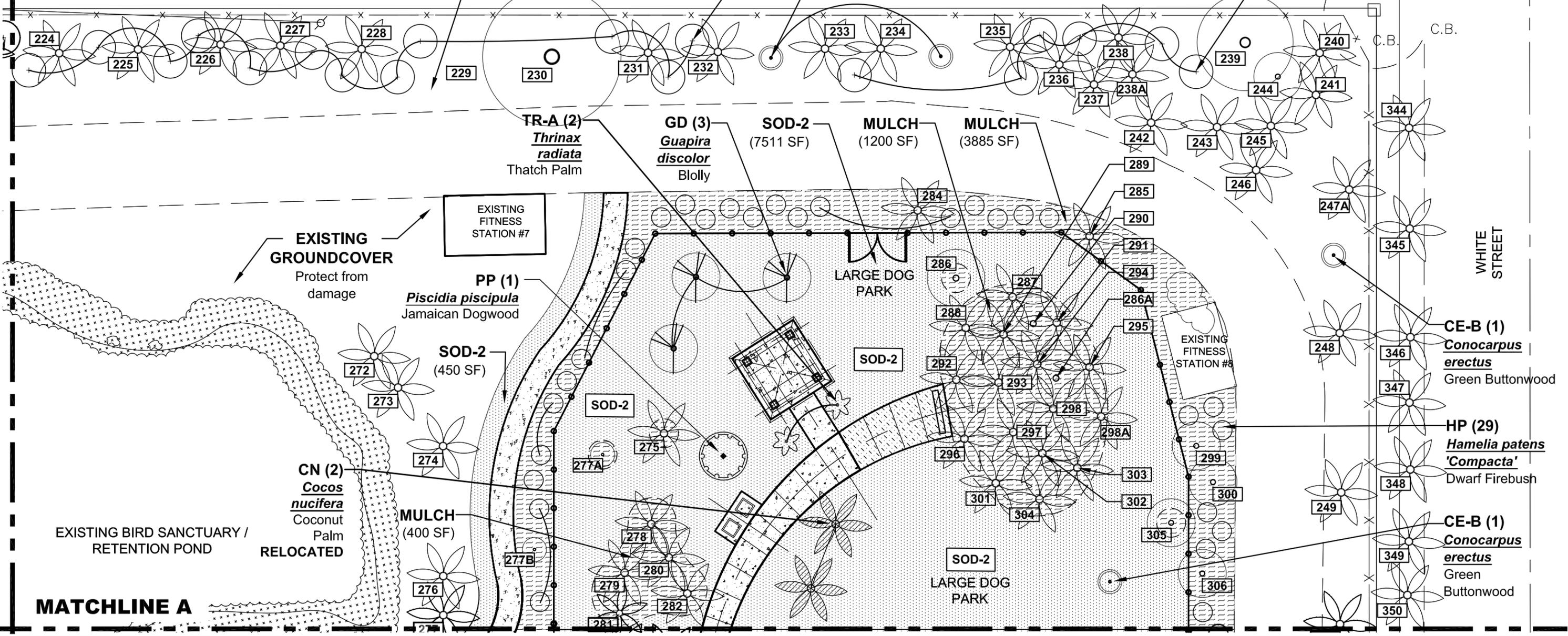
102

**EXISTING GROUNDCOVER**  
Protect from damage  
(Not included in contract)

**AE (12)**  
*Ardisia  
escallonioides*  
Marlberry

**CE-B (2)**  
*Conocarpus erectus*  
Green-Buttonwood

**AE (6)**  
*Ardisia  
escallonioides*  
Marlberry



**EXISTING GROUNDCOVER**  
Protect from damage

**PP (1)**  
*Piscidia piscipula*  
Jamaican Dogwood

**SOD-2**  
(450 SF)

**CN (2)**  
*Cocos  
nucifera*  
Coconut  
Palm

**MULCH**  
(400 SF)

**LARGE DOG PARK**

**SOD-2**

**SOD-2**  
**LARGE DOG PARK**

**EXISTING FITNESS STATION #8**

**WHITE STREET**

**CE-B (1)**  
*Conocarpus  
erectus*  
Green Buttonwood

**HP (29)**  
*Hamelia patens  
'Compacta'*  
Dwarf Firebush

**CE-B (1)**  
*Conocarpus  
erectus*  
Green  
Buttonwood

**MATCHLINE A**

REVISIONS  
DATE BY DESCRIPTION

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**ENLARGED PLANTING PLAN**

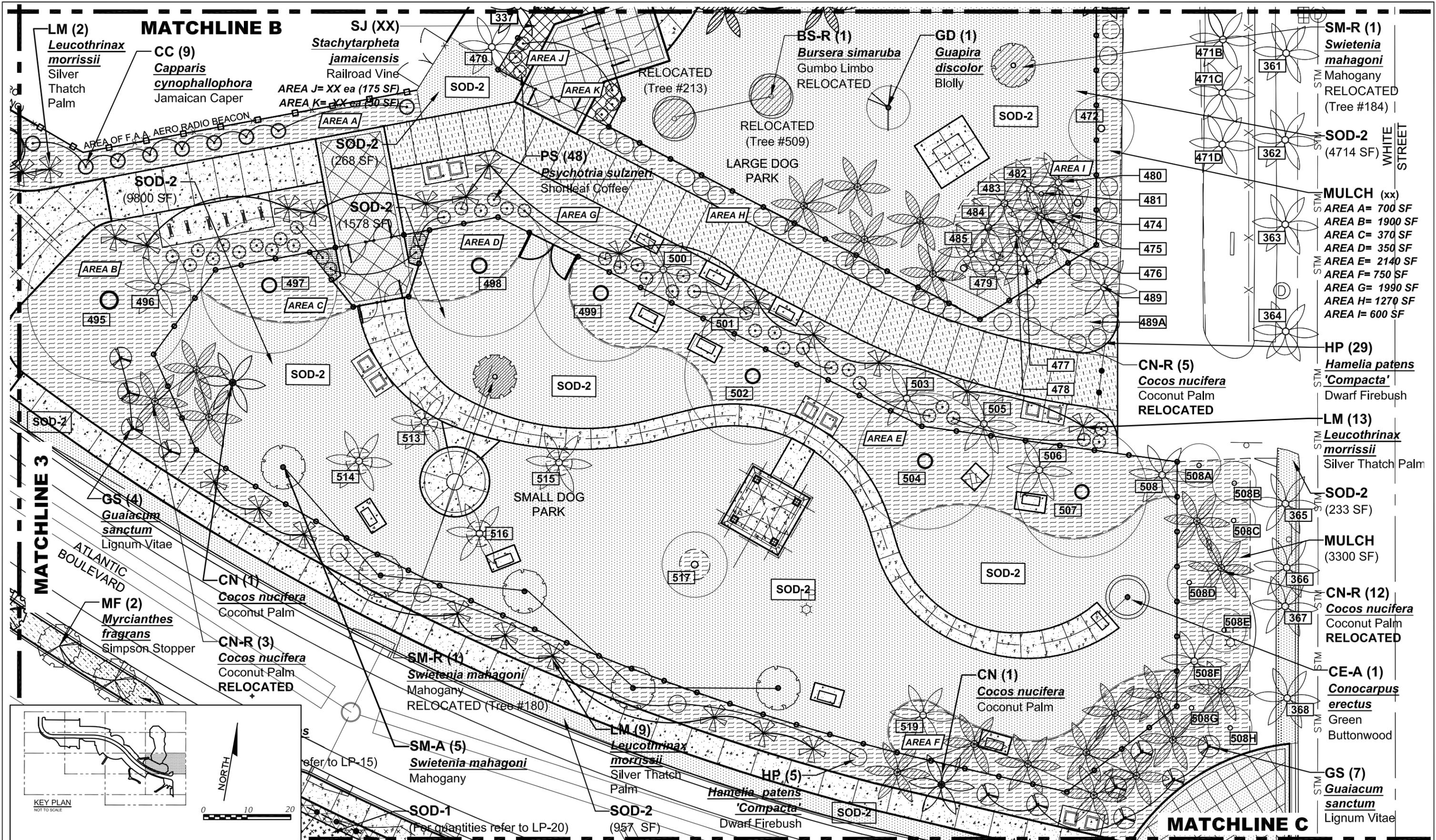
TREE PERMIT

SHEET NO.

**LP-17**

04.10.2017





**MATCHLINE B**

**MATCHLINE C**

**MATCHLINE 3**

- SM-R (1) *Swietenia mahagoni* Mahogany RELOCATED (Tree #184)
- SOD-2 (4714 SF)
- MULCH (xx)
  - AREA A= 700 SF
  - AREA B= 1900 SF
  - AREA C= 370 SF
  - AREA D= 350 SF
  - AREA E= 2140 SF
  - AREA F= 750 SF
  - AREA G= 1990 SF
  - AREA H= 1270 SF
  - AREA I= 600 SF
- HP (29) *Hamelia patens 'Compacta'* Dwarf Firebush
- LM (13) *Leucothrinax morrissii* Silver Thatch Palm
- SOD-2 (233 SF)
- MULCH (3300 SF)
- CN-R (12) *Cocos nucifera* Coconut Palm RELOCATED
- CE-A (1) *Conocarpus erectus* Green Buttonwood
- GS (7) *Guaiacum sanctum* Lignum Vitae

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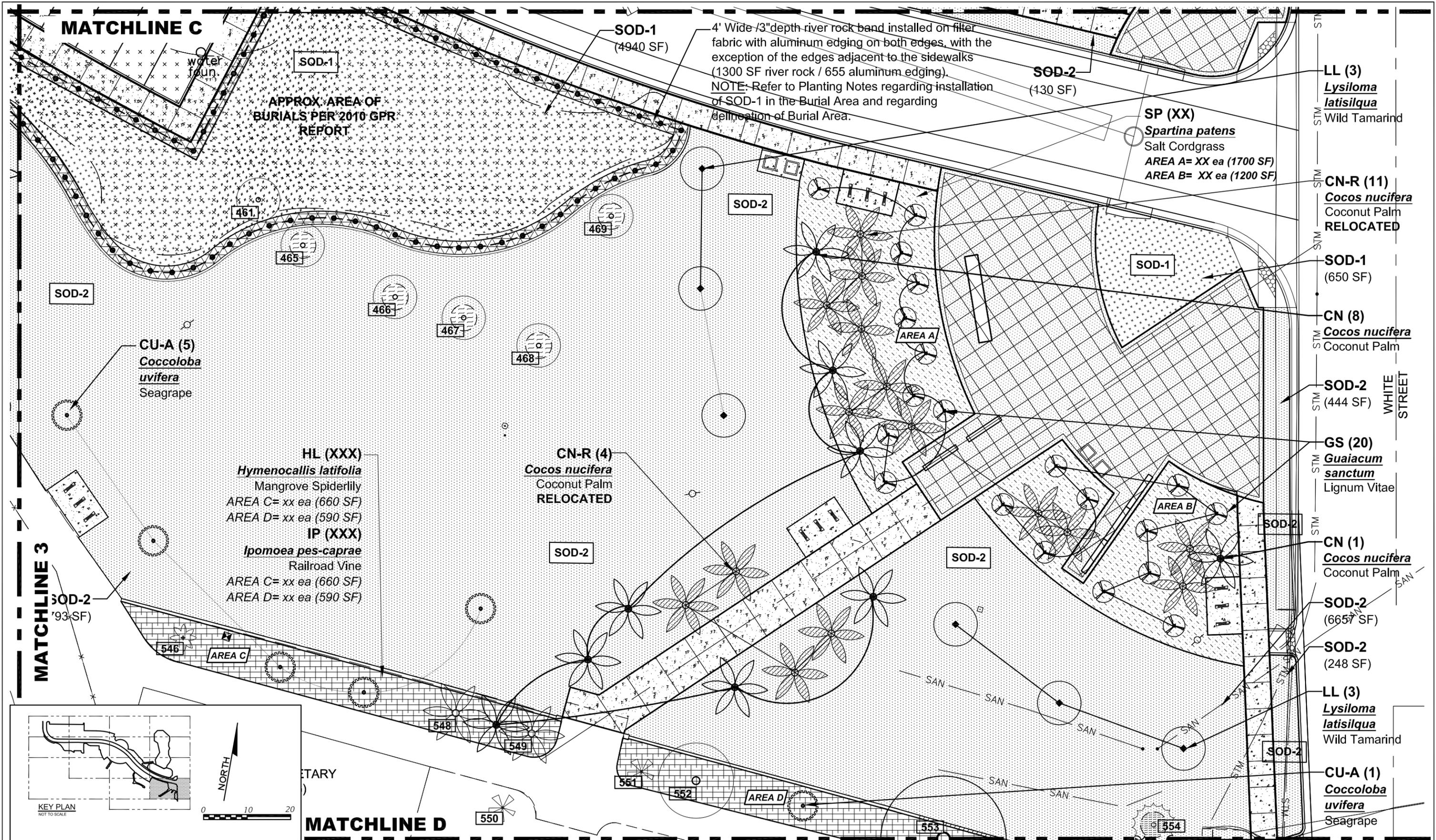
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**ENLARGED PLANTING PLAN**  
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 SHEET NO.  
**LP-19**  
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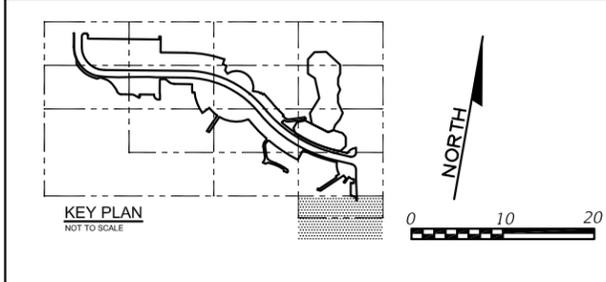
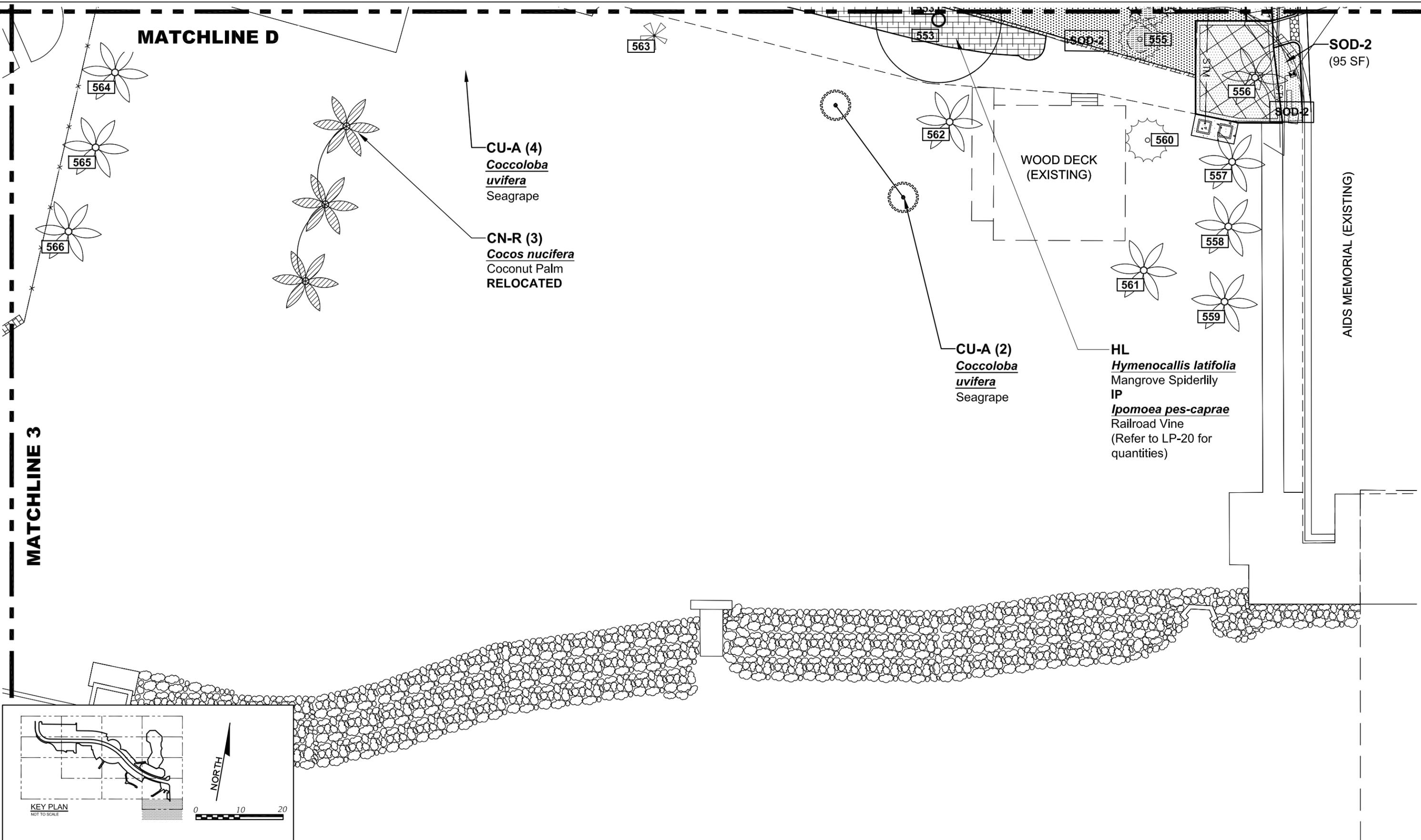
TREE PERMIT

04.10.2017

SHEET NO.  
**LP-20**

**MATCHLINE D**

**MATCHLINE 3**



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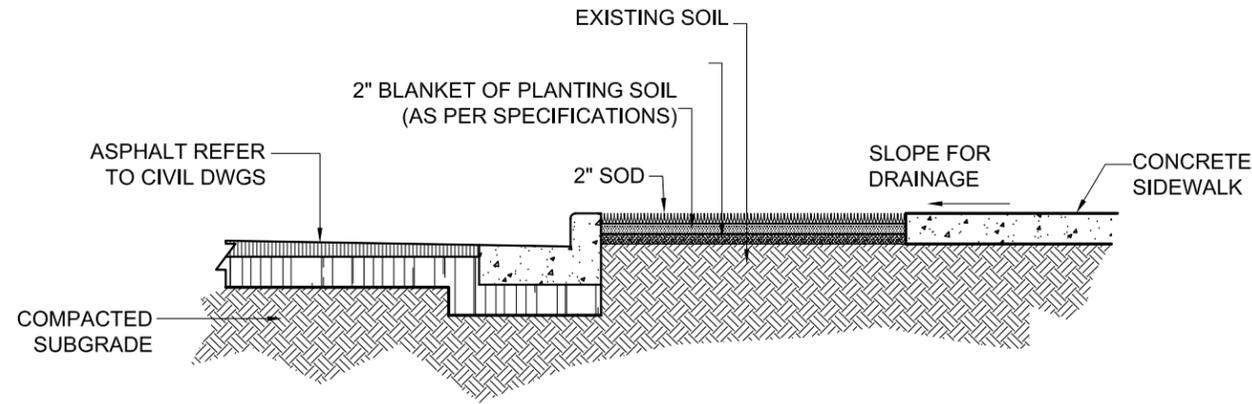
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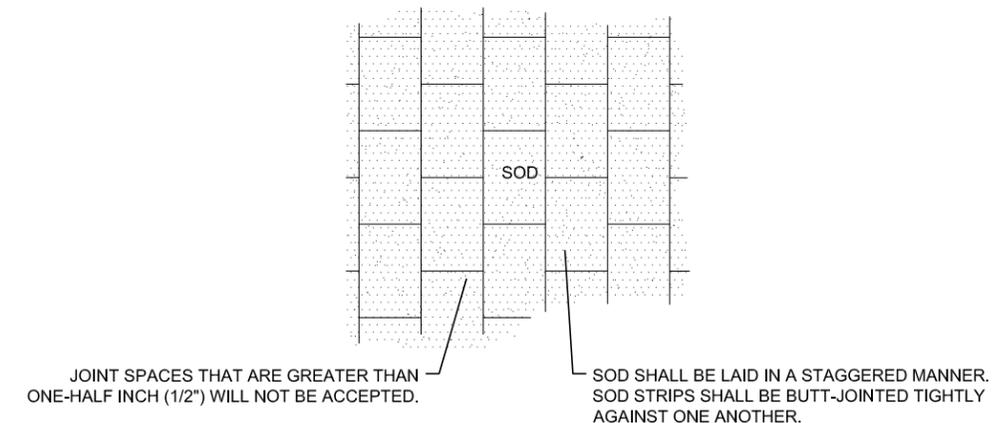
**LP-21**



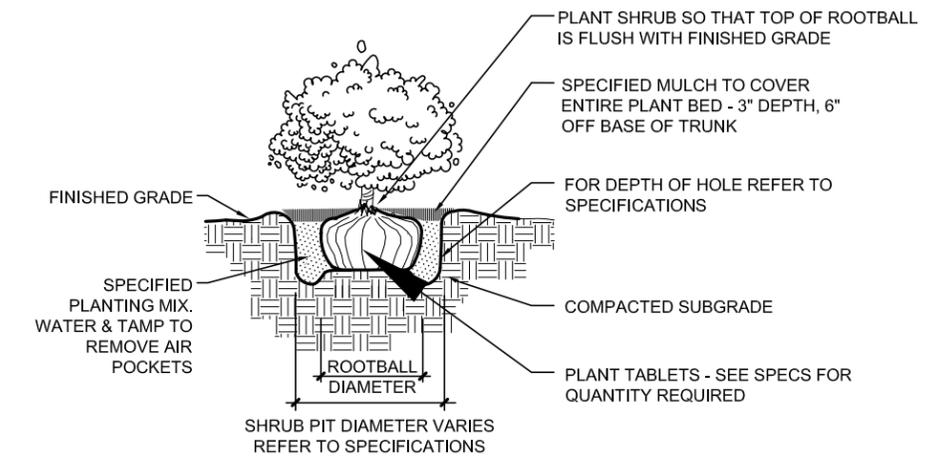
**NOTES:**

- 1) AREAS WHERE SOD IS TO BE PLANTED SHALL HAVE THE TOP THREE (3) INCHES OF MATERIAL REMOVED AND REPLACED BY A TWO (2) INCH BLANKET OF PLANTING SOIL PRIOR TO PLANTING.
- 2) REMOVE STONES, STICKS, RUBBISH, AND OTHER EXTRANEEOUS MATTER. ALL ROUGH AREAS AND VOIDS SHALL BE ELIMINATED DURING FINAL GRADING IN ORDER TO HAVE A SMOOTH AND EVEN GRADE.
- 3) REFER TO TECHNICAL SPECIFICATIONS.

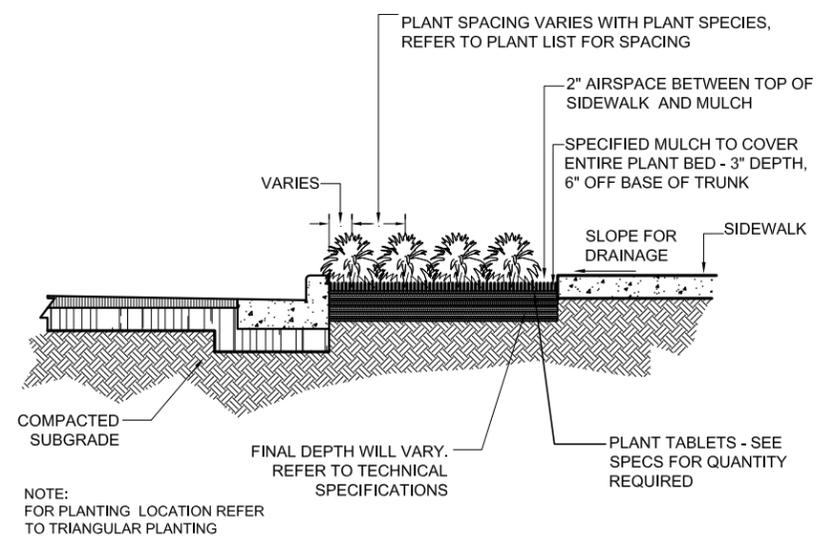
**1 SOD AND HARDSCAPE SECTION DETAIL**  
 LP-22 SCALE: 3/8"=1'-0"



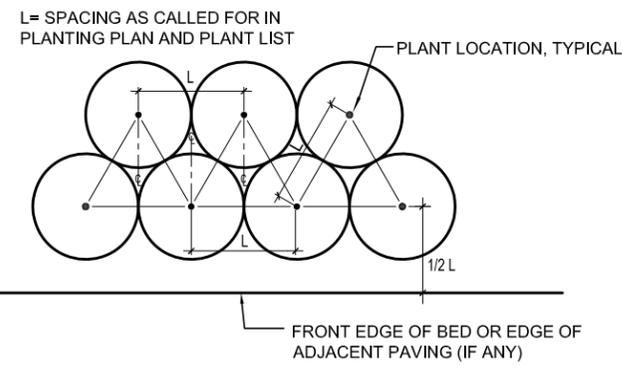
**4 SOD PLAN DETAIL**  
 LP-22 SCALE: NOT TO SCALE



**5 PLANTING SECTION DETAIL**  
 LP-22 SCALE: NOT TO SCALE



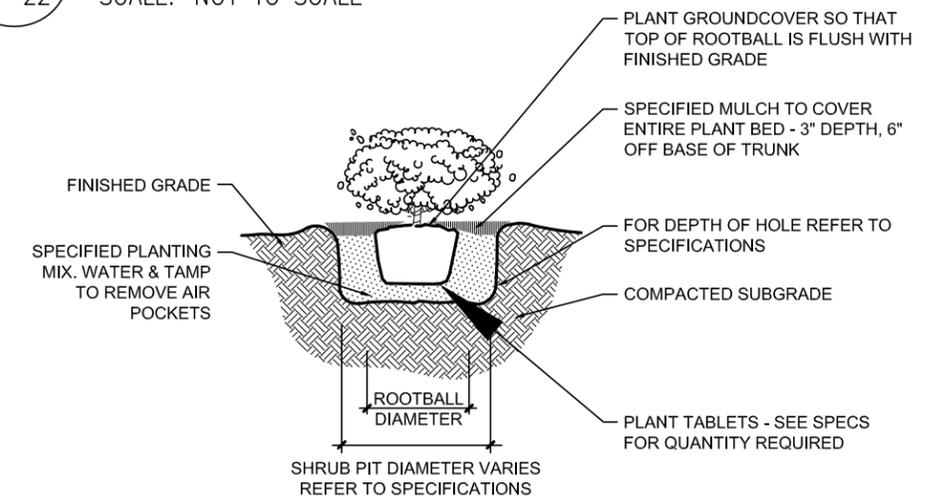
**2 PLANTING DETAIL**  
 LP-22 SCALE: 1/4"=1'-0"



**NOTE:**

- 1) SPACING DIAGRAM REFERS TO ALL PLANTING UNLESS OTHERWISE NOTED
- 2) REFER TO PLANT LIST FOR SPECIFIC DISTANCES TO FRONT EDGE OF BED OR TO ADJACENT PAVEMENT

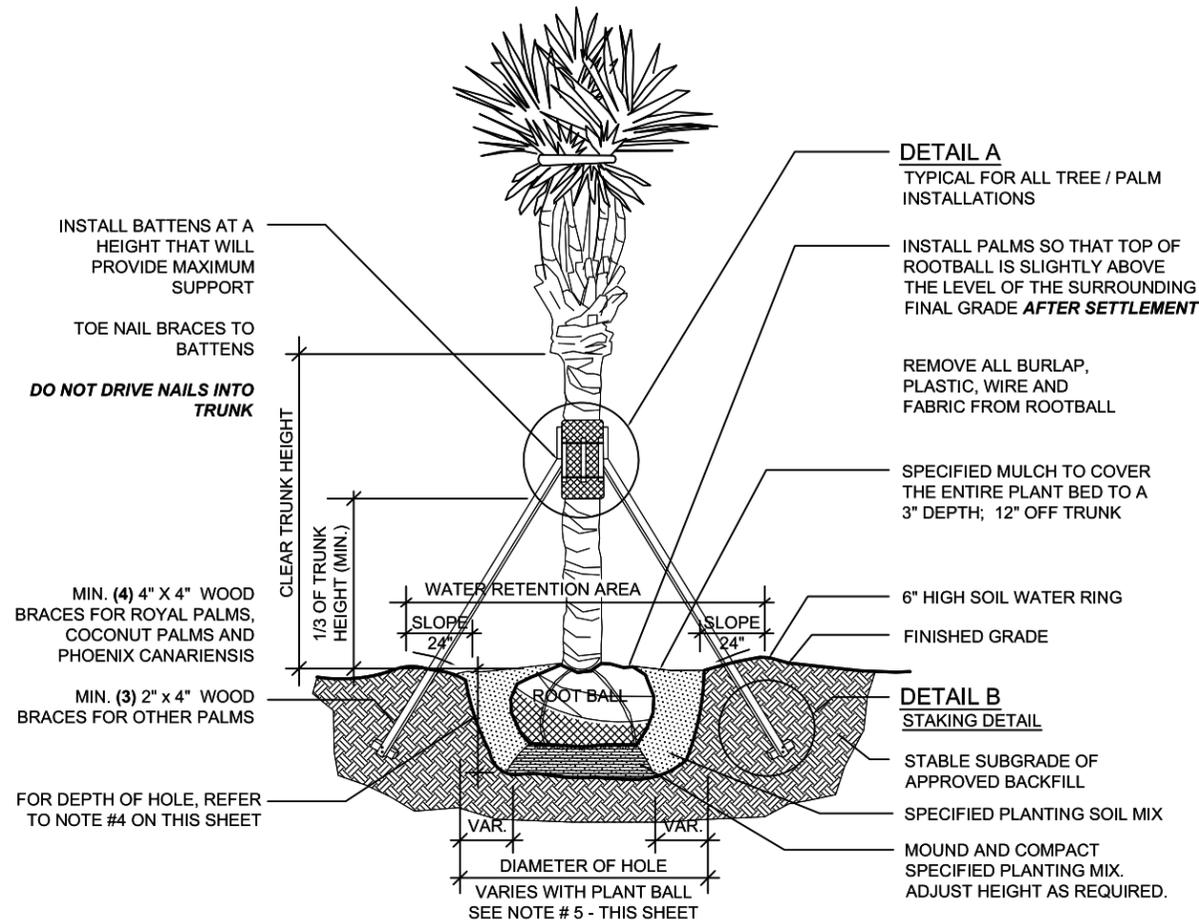
**3 PLANTING DETAIL**  
 LP-22 SCALE: NOT TO SCALE



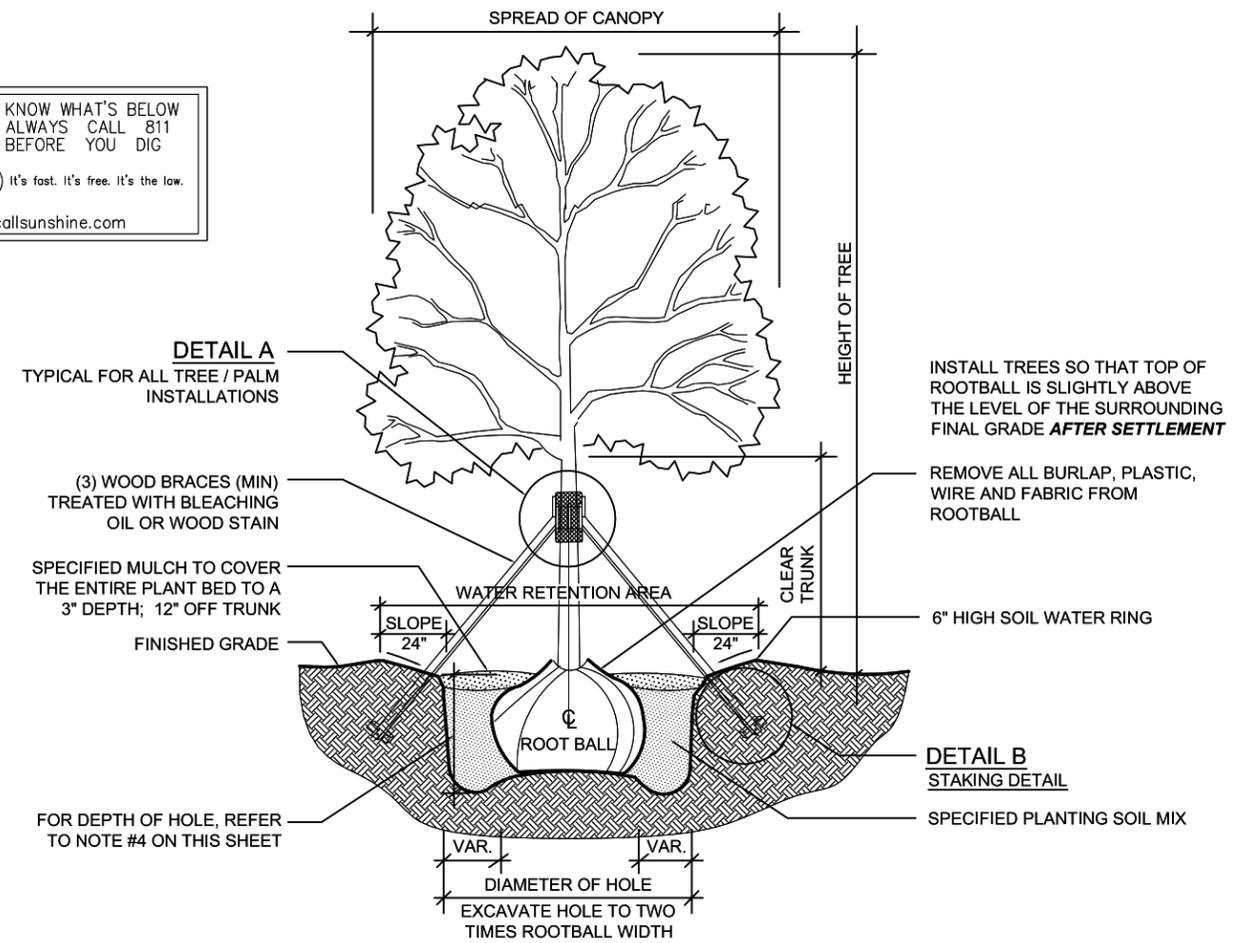
**6 PLANTING SECTION DETAIL**  
 LP-22 SCALE: NOT TO SCALE

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DATE	BY	DESCRIPTION					
			Leticia Fernandez-Beraud, RLA LA6666720 <b>FERNANDEZ-BERAUD, INC.</b> Landscape Architecture and Planning			<b>04.10.2017</b>	

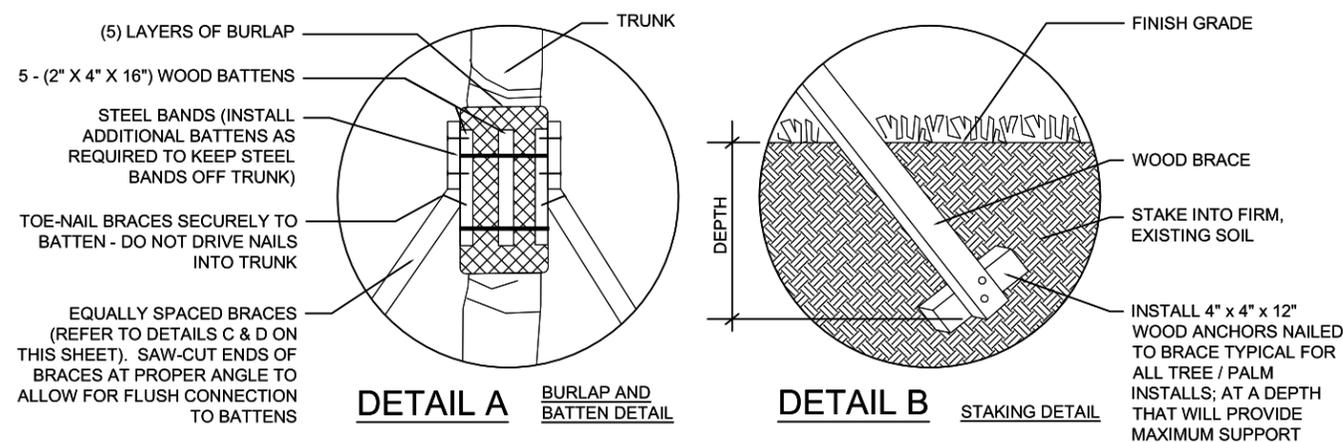
TREE PERMIT SUBMITTAL PLANS



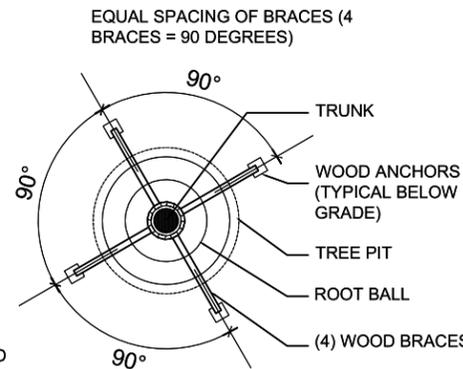
**1 BRACING SECTION DETAIL - PALM**  
LP-23 SCALE: NOT TO SCALE



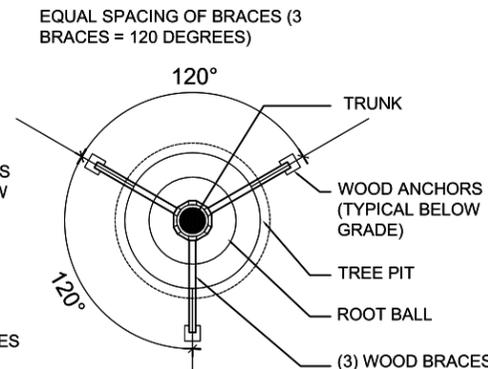
**3 BRACING SECTION DETAIL - TREE**  
LP-23 SCALE: NOT TO SCALE



**2 BRACING DETAILS - TYPICAL**  
LP-23 SCALE: NOT TO SCALE



**DETAIL C** (4) BRACES  
NOTE: BRACING DETAILS TO REPLACE FDOT INDEX 544 BRACING DETAIL



**DETAIL D** (3) BRACES

**NOTES:**

- 1) SECURE BATTENS WITH 2-3/4" HI CARBON STEEL BANDS TO HOLD BATTENS IN PLACE DURING PLANTING PROCESS.
- 2) **DO NOT NAIL BATTENS TO PALM.** HEIGHT OF BATTENS SHALL BE LOCATED IN RELATION TO THE THE PALM HEIGHT FOR ADEQUATE BRACING.
- 3) PLANT MATERIAL SHALL BE PLANTED AT THEIR NATURAL AND ORIGINAL PLANTING LEVEL PRIOR TO THEIR PLACEMENT ON THIS PROJECT OR JOB. WHEN LOWERED INTO THE HOLE, THE PLANTS SHALL REST ON THE PREPARED HOLE BOTTOM SUCH THAT THE SURFACE ROOTS AT THE TOP OF THE ROOTBALL ARE LEVEL OR SLIGHTLY ABOVE THE LEVEL OF THE SURROUNDING FINAL GRADE AFTER SETTLEMENT
- 4) **DEPTH OF HOLE** SHALL BE EQUAL TO THE ROOTBALL DEPTH PLUS 12 INCHES, UNLESS FURTHER DEPTH IS REQUIRED TO PROVIDE ADEQUATE DRAINAGE.
- 5) **DIAMETER OF HOLE** SHALL BE AS FOLLOWS:

ROOTBALL DIAMETER	HOLE DIAMETER
12" OR LESS	BALL DIA. + 12"
13" TO 24"	BALL DIA. + 18"
25" TO 60"	BALL DIA. + 24"
61" OR GREATER	BALL DIA. + 36"
- 6) DIAMETER OF HOLE FOR TREES SHALL BE TWO TIMES (2x) THE WIDTH OF THE ROOTBALL.
- 7) INSTALL THREE (3) 2 x 4 INCH BRACES ON TREES/PALMS WITH OVER 3 INCH CALIPER AND FOUR (4) 4 x 4 INCH BRACES ON TREES/PALMS OVER 5 INCH CALIPER; OR BRACE AS NOTED OTHERWISE.

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**LANDSCAPE DETAILS**

TREE PERMIT

04.10.2017

SHEET NO.

**LP-23**

TREE PERMIT SUBMITTAL PLANS