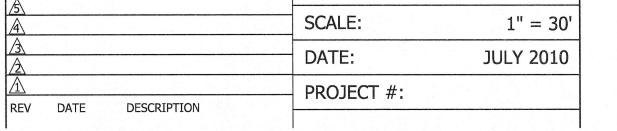
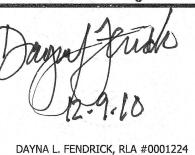




24321 WALDEN CENTER DRIVE SUITE 201 BONITA SPRINGS, FL 34134

BONITA SPRINGS, FLORIDA





PLANTING SCHEDULE - LOT I

SYM	QTY	BOTANICAL NAME	COMMON NAME	SPECIFICATION	NATIVE
Shrubs					
VIB	88	Viburnum odoratissimum	Sweet Viburnum	3 gal, 24" ht x 24" spd, 4' O.C.	Y
Miscellaneous					
SOD MULCH	TBD TBD	Pro-Euc Mulch	Pro-Euc Mulch by Forestry Resources	Replace or repair any missing or damaged areas of sod. Mulch all new planting areas and re-mulch existing planting areas as needed.	

*NOTE: ADDITIONAL TO EXISTING PLANTINGS

APPROVED PLAN

OPEN SPACE CALCULATIONS (LOTS I AND II)

REQUIRED OPEN SPACE = $30\% \times 166,871 \text{ SF} = 50,061 \text{ SF}$ TOTAL OPEN SPACE PROVIDED = 63,442 SF

INTERNAL LANDSCAPING OF PARKING AREA REQUIREMENT

TOTAL REQUIRED = $10\% \times 38,297 \text{ SF} = 3,830 \text{ SF}$ TOTAL LANDSCAPING OF PARKING AREAS PROVIDED = 5,313 SF

REQUIRED CANOPY TREES = $(1/250) \times 3,830 = 16$ TREES TOTAL CANOPY TREES PROVIDED = 16 TREES

TOTAL REQUIRED = $10\% \times 37,717 \text{ SF} = 3,772 \text{ SF}$ TOTAL LANDSCAPING OF PARKING AREAS PROVIDED = 3,946 SF

REQUIRED CANOPY TREES = $(1/250) \times 3,772 = 16$ TREES TOTAL CANOPY TREES PROVIDED = 16 TREES

GENERAL LANDSCAPING TREE REQUIREMENTS

REQUIRED TREES = (1 /3,500) x 83,416 = 24 TREES TOTAL GENERAL TREES PROVIDED = 28 TREES

(LOT II) REQUIRED TREES = $(1/3,500) \times 83,455 = 24$ TREES TOTAL GENERAL TREES PROVIDED = 24 TREES

BUFFER SHRUBS

(LOT I) REQUIRED SHRUBS = (12 SHRUBS/100 LF) x 950 LF = 114 SHRUBS TOTAL BUFFER SHRUBS PROVIDED = 114 SHRUBS

(LOT II) REQUIRED TREES = (12 SHRUBS/100 LF) x 662 LF = 80 SHRUBS TOTAL BUFFER SHRUBS PROVIDED = 80 SHRUBS

EXISTING CONDITIONS

OPEN SPACE CALCULATIONS (LOTS I AND II)

REQUIRED OPEN SPACE = $(30\%) \times (166,871 \text{ SF}) = 50,061 \text{ SF}$ TOTAL OPEN SPACE PROVIDED = 63,442 SF

INTERNAL LANDSCAPING OF PARKING AREA REQUIREMENT

TOTAL REQUIRED = $10\% \times 37,482 \text{ SF} = 3749 \text{ SF}$ TOTAL LANDSCAPING OF PARKING AREAS PROVIDED = 5,313 SF

REQUIRED CANOPY TREES = $(1/250) \times 3,749 = 16$ TREES EXISTING CANOPY TREES = 20 TREES

TOTAL REQUIRED = $10\% \times 39,965 \text{ SF} = 3,997 \text{ SF}$ TOTAL LANDSCAPING OF PARKING AREAS PROVIDED = 4,423 SF

REQUIRED CANOPY TREES = $(1/250) \times 3,997 = 16$ TREES EXISTING CANOPY TREES = 19 TREES PROVIDED CANOPY TREES = 5 TREES

GENERAL LANDSCAPING TREE REQUIREMENTS

REQUIRED TREES = $(1/3,500) \times 83,416 = 24$ TREES EXISTING GENERAL TREES = 28 TREES

REQUIRED TREES = $(1/3,500) \times 83,455 = 24$ TREES EXISTING GENERAL TREES = 27 TREES

BUFFER SHRUBS

REQUIRED SHRUBS = (12 SHRUBS/100 LF) x 950 LF = 114 SHRUBS EXISTING SHRUBS = 78 SHRUBS (ESTIMATED) BUFFER SHRUBS PROVIDED = 88 SHRUBS

(LOT II) REQUIRED TREES = (12 SHRUBS/100 LF) x 662 LF = 80 SHRUBS EXISTING SHRUBS = 79 SHRUBS (ESTIMATED) BUFFER SHRUBS PROVIDED = 1 SHRUB

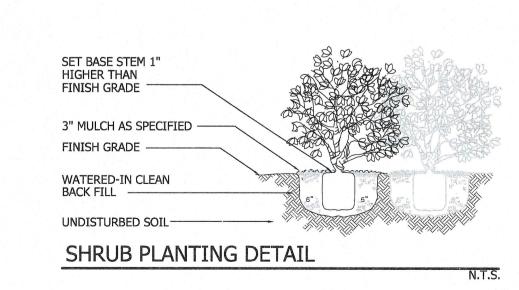
PLANTING SCHEDULE - LOT II

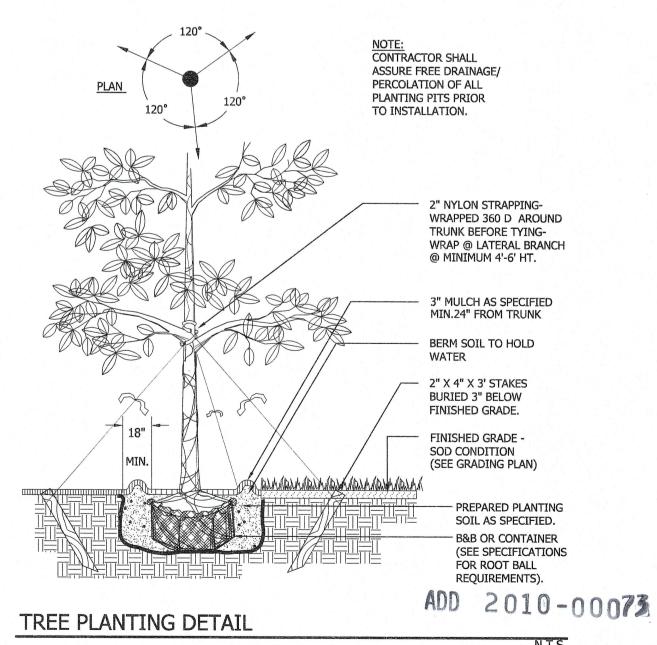
SYM	QTY	BOTANICAL NAME	COMMON NAME	SPECIFICATION	NATIVE
Palms					
REX	4	Roystonea elata	Royal Palm	6'-8' GW, heavy trunk, 24' ht.	Υ
SPX	3	Sabal palmetto	Cabbage Palm	10'-18' CT, cigar cut, clean trunk	Υ
Shrubs					
IXG	26	Ixora coccinea 'Nora Grant'	Dwarf Ixora	3 gal, 18" ht x 18" spd, 24" O.C.	N
SCH	64	Schefflera arboricola	Arboricola	3 gal, 24" ht x 24" spd, 24" O.C.	N
VIB	1	Viburnum odoritissum	Sweet Viburnum	3 gal, 24" ht x 24" spd, 4' O.C.	Y
Groundcover					
JUN	601	Juniperus chinensis 'parsonii'	Parson's Juniper	1 gal, 8" ht x 12" spr., full, 24" o.c.	N
TRD	45	Tripsacum dactyloides	Fakahatchee Grass	3 gal, 24" ht x 24" spd, 24" O.C.	Υ
Miscellaneous					
SOD	TBD			Replace or repair any missing or damaged areas of sod.	
MULCH	TBD	Pro-Euc Mulch	Pro-Euc Mulch by Forestry Resources	Mulch all new planting areas and re-mulch existing planting areas as needed.	

*NOTE: ADDITIONAL TO EXISTING PLANTINGS

LANDSCAPE NOTES

- 1. QUALITY: PLANT MATERIALS USED TO MEET THE REQUIREMENTS OF THIS PLAN SHALL MEET THE STANDARDS FOR FLORIDA NO.1 OR BETTER AS SET OUT IN GRADES AND STANDARDS FOR NURSERY PLANTS, PART I AND PART II, DEPARTMENT OF AGRICULTURE, STATE OF FLORIDA (AS AMENDED). ROOT BALL SIZES ON ALL TRANSPLANTED PLANT MATERIALS SHALL ALSO MEET STATE STANDARDS.
- 2. ALL PLANT MATERIALS SHALL BE INSTALLED ACCORDING TO ESTABLISHED HORTICULTURAL METHODS AND STANDARDS.
- 3. SOD TO COVER ALL DISTURBED AREAS EXCLUDING PLANTING BEDS AND PAVEMENT.ALL PLANTING BEDS TO BE MULCHED TO A DEPTH OF 3".
- 4. ALL PROHIBITED EXOTIC PLANT MATERIAL SHALL BE REMOVED FROM THE SITE.
- 5. ALTERNATE PLANT SPECIES MAY BE SUBSTITUTED AS LONG AS NATIVE PLANT REQUIREMENTS ARE MET.





COMMUNITY DEVELOPMENT

PREPARED FOR:

ORTHOPEDIC SPECIALTY CARE CENTER

COLONY CORPORATE CENTER BONITA SPRINGS, FLORIDA

SCALE: N/A DATE: **JULY 2010** PROJECT #: REV DATE DESCRIPTION

COLONY CORPORATE CENTER PLANTING SCHEDULE AND CALCULATIONS

James tends DAYNA L. FENDRICK, RLA #0001224

SHEET #

IN COORDINATION WITH: DAVIDSON ENGINEERING, INC.

3530 KRAFT ROAD SUITE 301 NAPLES, FL 34105 PHONE: (239) 434-6060 FAX: (239) 434-6084

P.O. BOX 111841, NAPLES, FLORIDA 34108 PHONE (239) 263-4029 FAX (239) 594-7091

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