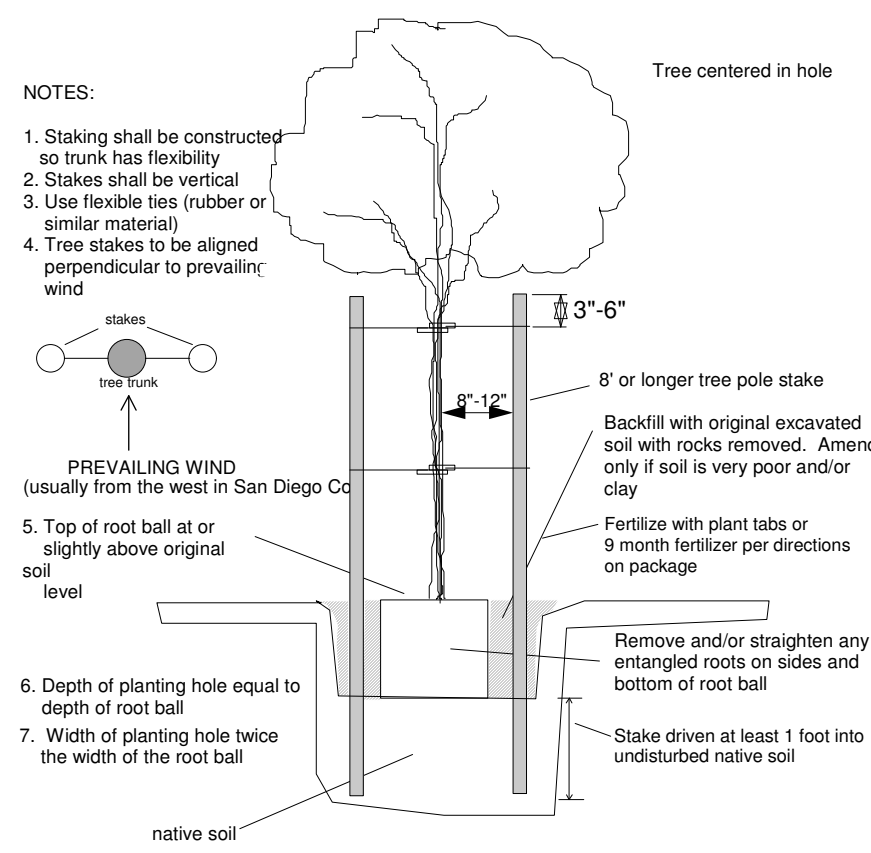
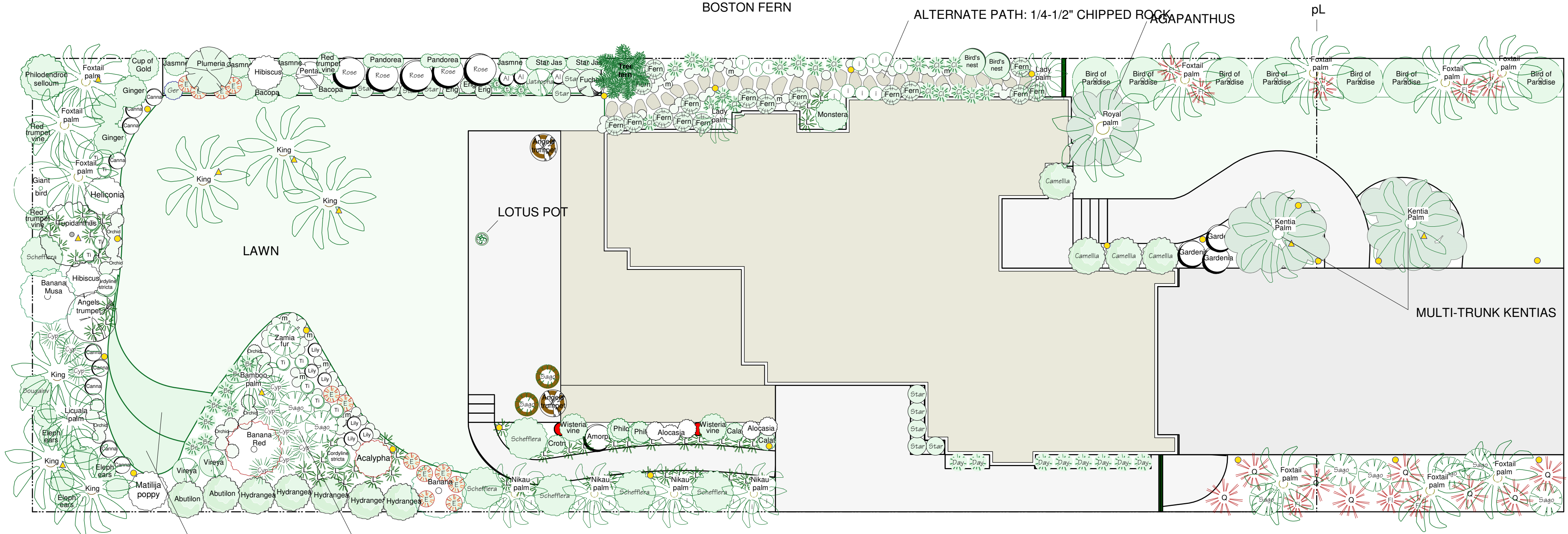


Code	Nursery name	Common name	Optimum size
Abutilon	Abutilon hybridum Red	Red lantern	1 or 5 gallon
Acalypha	Acalypha wilkesiana	Copper leaf	1 or 5 gallon
	Agapanthus africanus blue (full-size)	Agapanthus	1 or 5 gallon
Al	Astroemeria sp	Peruvian lily	1 gallon
Amorph	Amorphophallus paeoniifolius	Amorphophallus	1 or 5 gallon (Substitution OK?)
Angels trumpet	Brugmansia versicolor	Angel's trumpet	5 gallon
Bacopa	Sutera white	White bacopa	1 gallon
Bamboo palm	Dyopsis lutescens	Bamboo palm	5 or 15 gallon
Banana	Ensete ventricosum 'green'	Green leaved banana	5 gallon
Banana musa	Musa sp.	Banana	5 gallon
Banana red	Ensete ventricosum Maurelli	Red banana	5 gallon
Big bird	Strelitzia nicolai	Giant bird of paradise	1 or 5 gallon
Bird of paradise	Strelitzia reginae	Bird of paradise	5 gallon
Birds nest	Asplenium nidus	Birds nest fern	1 or 5 gallon
Bougainv	Bougainvillea San Diego	Red bougainvillea	5 gallon
Br	Bromeliad Aechmea	Bromeliad	1 gallon
Br	Bromeliad Neoregelia	Bromeliad	1 gallon
Br	Bromeliad Vriesea	Bromeliad	1 gallon
Calat	Calathea leopoldina	Calathea	1 gallon
Camellia	Camellia saasanqua Setuegekka	Sun Camellia	5 gallon
Canna	Canna Tropicana and other hybrids	Orange canna lily	2 gallon
Cl	Clivia miniata	Kaffir lily	1 gallon
Cordylina stricta	Cordylina stricta	Cordylina	1 or 5 gallon
Croton	Codiaeum variegatum	Croton	1 gallon
Cyp	Cyperus papyrus	Cyperus	1 or 5 gallon
Day	Hemerocallis hybrida esp. Orange King	Orange day lily	1 gallon
E	Epidendrum obrivianum	Reed stemmed orchid	1 gallon
Eleph ears	Alcocasia macrorrhiza	Elephant ear	1 or 5 gallon (Substitution OK)
Elephant ears	Colocasia esculenta	Taro elephant ear	1 or 5 gallon
Eri	Erigeron karwinskianus	Santa Barbara daisy	1 gallon
Fern	Various species, see notes		1 gallon
F1	Phomium tenax 'Amazing Red'	Red flax	1 or 5 gallon
Foxtail	Wodyetia bifurcata	Foxtail palm	2' to 5' trunk
Fuchsia	Fuchsia gartenmeister	Fuchsia	1 or 5 gallon
Gardenia	Gardenia jasminoides Mystery	Gardenia	1 or 5 gallon (Gardenia sp substitution OK?)
Ger	Geranium incanum	Purple species geranium	1 gallon
Ginger	Alpinia speciosa	Shell ginger	1 or 5 gallon
Heliconia	Heliconia rostrata	Heliconia	1 or 5 gallon
Hibiscus	Hibiscus sinensis Brilliant	Hibiscus	1 or 5 gallon
Hydrangea	Hydrangea sp	Hydrangea	1 or 5 gallon
I	Impatiens walleriana - mixed	Mixed impatiens	1 gallon
Ixora	Ixora variety	Ixora	1 or 5 gallon
Jasmine1	Jasminum nitidum	Angelswing Jasmine	1 or 5 gallon
Jasmine2	Jasminum polyanthum	Jasmine vine	1 or 5 gallon
Jatropha	Jatropha integririma	Jatropha	5 gallon
Kentia	Howea forsteriana	Kentia palm	2' to 5' trunk
King	Archontophoenix cunninghamiana	King palm	2' to 5' trunk
L	Liriope muscari	Liriope	1 gallon
Lady palm	Rhapsis excelsa	Lady palm	5 or 15 gallon
Licuala	Licuala elegans	Ruffled fan palm	5 or 15 gallon
Lily	Lycoris radiata and other lilies	Spider lily	1 gallon
Lotus	Nelumbo nucifera	Lotus	1 gallon
m	Ophiopogon japonica	Mondo grass	1 gallon
Monstera	Monstera deliciosa	Split leaf philodendron	1 or 5 gallon
Nikau	Rhopalostylis sapida	Nikau palm	8' foliage
Orchid	Spathoglottis plicata	Australian orchid	1 gallon
Pandorea	Pandorea jasminoides rosea	Pandorea	1 or 5 gallon
Pentas	Pentas lanceolata	Starflower	1 gallon
Philodendron	Philodendron 'Xanadu'	Xanadu philodendron	1 or 5 gallon
Philodendron selloum	Philodendron selloum	Giant philodendron	1 or 5 gallon
Plumeria	Plumeria rubra	Plumeria	1 or 5 gallon
Q	Phomium tenax 'Maori queen'	Maori queen flax	1 or 5 gallon
Red trumpet	Distictis buccinatoria	Blood Red Trumpet	5 gallon
Royal palm	Roystonia regia	Royal palm	2' to 5' trunk
Sago	Cycas revoluta	Sago palm	5 or 15 gallon
Schefflera	Schefflera arboricola	Dwarf schefflera	1 or 5 gallon
Star	Trachelospermum jasminoides	Star jasmine vine	1 or 5 gallon
Star	Trachelospermum jasminoides	Star jasmine	1 gallon
s	Tulbaghia violacea - green leaf	Society garlic	1 gallon
Ti	Cordylina terminalis	Ti plant	1 gallon
Tree fern	Cyathea cooperi (Alsophila australis)	Australian tree fern	5 or 15 gallon
Tupidanthus	Tupidanthus calypttratus	Tupidanthus	15 gallon
Vireya	Vireya	Tropical rhododendron	1 or 5 gallon (substitute azalea OK)
Wisteria	Wisteria floribunda	Wisteria	5 gallon
Zamia	Zamia furfuracea	Zamia	5 or 15 gallon
	Soleirolia soleirolia	Baby tears	flat



TREE, PALM, AND SHRUB PLANTING AND STAKING detail



SPECIFICATIONS

ELECTRICAL

INSTALL TRANSFORMERS FOR 12 V LIGHTING AND RUN WIRES FOR LIGHTING AS SHOWN ON PLAN.

LIGHTING

INSTALL 12V LIGHTING FIXTURES AS SHOWN ON PLAN. USE CODE ON PLAN FOR AREA LIGHTING AND UPLIGHTING.

SOIL

SOIL FOR GRADING AND BEDS: SAN DIEGO SELECT
POTTING MIX FOR POTS: GOLD CUP PRIZE WINNING SOIL BY BUTLERS MILLS INC. 6-10725-40200-5 FROM MISSION HILLS NURSERY OR OTHER SOURCE.
LAWN
MARATHON 1 TALL FESCUE SOD OR MARATHON DWARF TALL FESCUE.

IRRIGATION

GENERAL GUIDELINES FOR IRRIGATION

WATER LAWN AND PLANTINGS WITH SPRAY IRRIGATION THROUGHOUT
AVOID WATER SPRAY ON PATIO, HOUSE, FENCE AND SPA
USE DRIP IRRIGATION OR BUBBLERS AROUND PERIMETER OF YARD

LIVE WATER LINE TO ALL VALVES SHOULD NOT EXCEED 55 POUNDS

DRIP IRRIGATION

VALVES: MUST BE LOW FLOW = .2 GPM MINIMUM FLOW CAPABILITY
PRESSURE REGULATOR ON EACH VALVE = SENNINGER LO-FLOW, 20 PSI
Y FILTER ON EACH VALVE
1/2 INCH DRIP TUBING BURIED 3" DEEP, EROSION STAPLES EVERY 3-5'
RAINBIRD 1 OR 2 GPH EMITTERS INSTALLED INTO 1/2 INCH TUBING
1/4 INCH "SPAGHETTI" TUBING FROM EMITTER TO SURFACE
CAPPED AT END WITH BUG CAP AND STAKED IN PLACE
FLUSH WITH GROUND
ON ROOT BALL OF PLANT
NOT AGAINST TRUNK OF PLANT

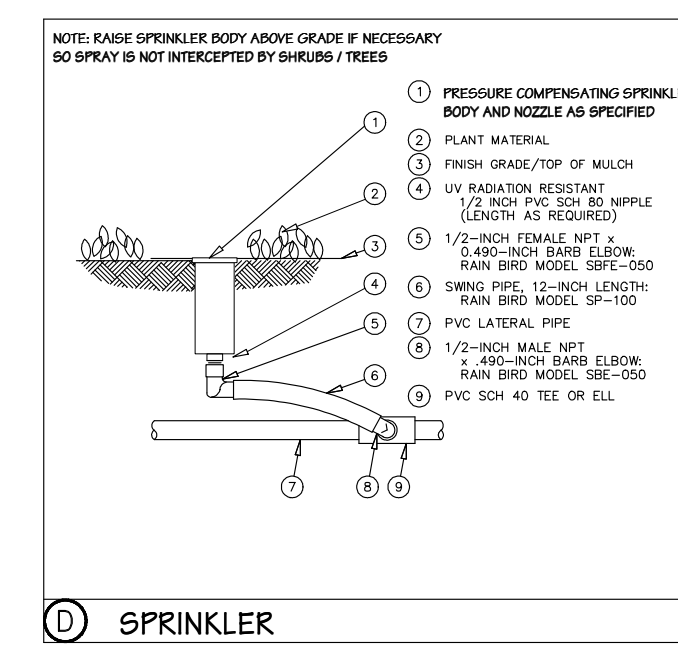
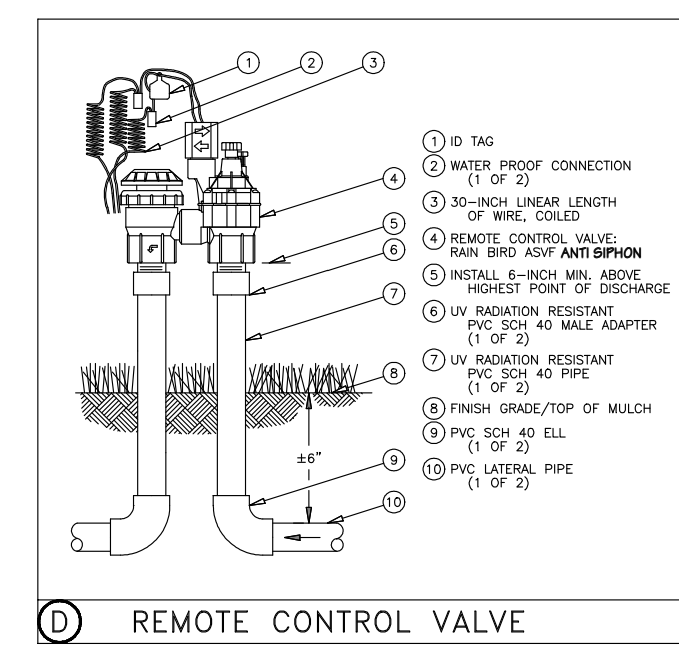
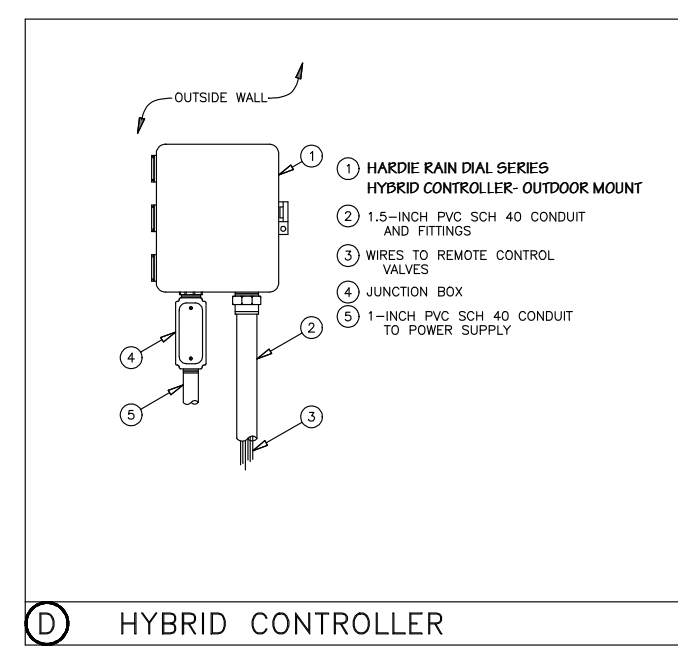
SPRAY IRRIGATION

USE RAINBIRD IRRIGATION MATERIALS THROUGHOUT
USE 3/4" SCHEDULE 40 PVC PIPE THROUGHOUT

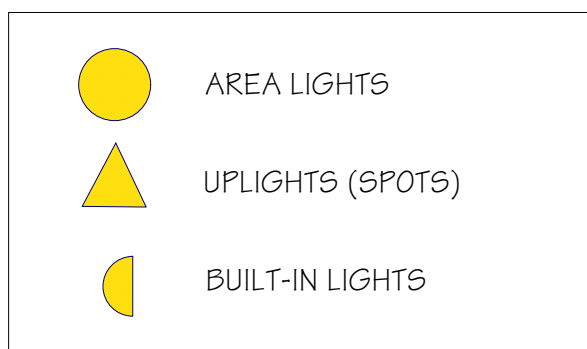
MULCH

MULCH ALL EXPOSED SOIL WITH BLACK MEXICAN BEACH COBBLES (1/2" - 1")

LOCATIONS OF PROPERTY LINES AND SETBACKS HAVE NOT BEEN VERIFIED. OWNER OR CONTRACTOR WILL CONTACT SAN DIEGO CITY DEVELOPMENT SERVICES DEPARTMENT FOR REQUIRED INFORMATION REGARDING THE CONSTRUCTION AND SITING OF WALLS AND OTHER LANDSCAPE FEATURES AND ENSURE THAT ALL WORK CONFORMS TO THE SAN DIEGO MUNICIPAL CODE.



LIGHTING KEY



SCALE: 1 INCH = 8 FEET



Design Firm	Project Title	Project Manager	Project ID
Balin Butler Designs 619-291-2663	Packham Residence Del Mar, California Summer 2004		
		Scale	1 inch = 8 feet
		Drawing No.	1 of 1
	Drawing Title	Date	
	Landscape Plan	August 2005	
		CAD File Name	