



SANTA ROSA BOULEVARD  
60% Landscape Plan  
Preliminary Estimate of Probable Construction Costs

ITEM	UNIT	QUANTITY	WHOLESALE COST	MULTIPLIER	INSTALLED COST	TOTAL COST	SIZE/SPECIFICATIONS
<b>SMALL PLANTS</b>							
ARACHIS GLABRATA / PERENNIAL PEANUT	EA	2,324	\$2.50	3.5	\$8.75	\$20,335.00	1 GAL, 6" HT X 12"-18" SPD, FULL TO POT, 18" O.C
HEMEROCALLIS X 'HAPPY RETURNS' / HAPPY RETURNS DAYLILY	EA	1,189	\$3.00	3.5	\$10.50	\$12,484.50	1 GAL, 12" HT X 12" SPD, FULL CLUMP, 18" O.C
ILEX VOMITORIA 'NANA' / DWARF YAUPON HOLLY	EA	368	\$6.50	3.5	\$22.75	\$8,372.00	3 GAL, 24"-36" HT X 24" SPD, SPACING AS SHOWN
LIRIOPE MUSCARI " EMERALD GODDESS" / LIRIOPE	EA	2,182	\$2.50	3.5	\$8.75	\$19,092.50	1 GAL, 12" HT X 12" SPD, FULL CLUMP, 18" O.C
MUHLENBERGIA CAPILLARIS / PINK MUHLY GRASS	EA	1,345	\$6.50	3.5	\$22.75	\$30,598.75	1 GAL, 12"-18" HT, FULL CLUMP, SPACING AS SHOWN
NERIUM OLEANDER 'PETITE PINK' / DWARF OLEANDER	EA	24	\$8.00	3.5	\$28.00	\$672.00	3 GAL, 24"-36" HT X 24" SPD, SPACING AS SHOWN
TULBAGHIA VIOLACEA / SOCIETY GARLIC	EA	1,112	\$2.75	3.5	\$9.63	\$10,708.56	1 GAL, 12" HT X 12" SPD, FULL CLUMP, 18" O.C
VIBURNUM OBOVATUM / WALTER'S VIBURNUM	EA	163	\$6.50	3.5	\$22.75	\$3,708.25	3 GAL, 24"-36" HT X 24" SPD, SPACING AS SHOWN
<b>LARGE PLANTS</b>							
ILEX CASSINE / DAHOON HOLLY	EA	269	\$150.00	3.5	\$525.00	\$141,225.00	45 GAL, 10'-12' HT, 3' CLEAR TRUNK
LAGERSTROEMIA FAURIEI 'MUSKOGEE' / MUSKOGEE CRAPE MYRTLE	EA	9	\$200.00	3.5	\$700.00	\$6,300.00	FG, 12"-14" HT X 6" SPD, MULTI TRUNK, MATURE SPD 25'
VITEX AGNUS-CASTUS / CHASTE TREE	EA	3	\$200.00	3.5	\$700.00	\$2,100.00	45 GAL, 1.5" CAL, 3' CT, 6'-7" HT X 6'-7" SPD, STANDARD, 20" MAXIMUM SPD
SABAL PALMETTO / CABBAGE PALM	EA	3	\$240.00	3.5	\$840.00	\$2,520.00	REGENERATED ROOTS, SMOOTH, STRAIGHT TRUNK, 16' HT, CT
<b>TYPE A</b>							
HYDRANGEA QUERCIFOLIA / OAKLEAF HYDRANGEA	EA	260	\$10.00	3.5	\$35.00	\$9,100.00	3 GAL, 36" HT X 24" SPD, SPACING AS SHOWN
LIRIOPE MUSCARI " EMERALD GODDESS" / LIRIOPE	EA	5,328	\$6.50	3.5	\$22.75	\$121,212.00	1 GAL, 12" HT X 12" SPD, FULL FULL CLUMP, 18" O.C
VIBURNUM OBOVATUM / WALTER'S VIBURNUM	EA	414	\$6.50	3.5	\$22.75	\$9,418.50	3 GAL, 24"-36" HT X 24" SPD, SPACING AS SHOWN
<b>TYPE A1</b>							
HYDRANGEA QUERCIFOLIA / OAKLEAF HYDRANGEA	EA	85	\$10.00	3.5	\$35.00	\$2,975.00	3 GAL, 36" HT X 24" SPD, SPACING AS SHOWN
NERIUM OLEANDER 'PETITE PINK' / DWARF OLEANDER	EA	612	\$8.00	3.5	\$28.00	\$17,136.00	3 GAL, 24"-36" HT X 24" SPD, SPACING AS SHOWN
VIBURNUM OBOVATUM / WALTER'S VIBURNUM	EA	425	\$6.50	3.5	\$22.75	\$9,668.75	3 GAL, 24"-36" HT X 24" SPD, SPACING AS SHOWN
<b>TYPE B</b>							
VIBURNUM OBOVATUM / WALTER'S VIBURNUM	EA	52	\$6.50	3.5	\$22.75	\$1,183.00	3 GAL, 24"-36" HT X 24" SPD, SPACING AS SHOWN
<b>TYPE C</b>							
MUHLENBERGIA CAPILLARIS / PINK MUHLY GRASS	EA	344	\$6.50	3.5	\$22.75	\$7,826.00	1 GAL, 12"-18" HT, FULL CLUMP, SPACING AS SHOWN
SABAL MINOR / DWARF PALMETTO	EA	152	\$30.00	3.5	\$105.00	\$15,960.00	7 GAL, 18"-24" HT X 18"-24" SPD, SPACING AS SHOWN
HEMEROCALLIS X 'HAPPY RETURNS' / HAPPY RETURNS DAYLILY	EA	1,235	\$3.00	3.5	\$10.50	\$12,967.50	1 GAL, 12" HT X 12" SPD, FULL CLUMB. SPACING AS SHOWN
<b>TYPE C1</b>							
MUHLENBERGIA CAPILLARIS / PINK MUHLY GRASS	EA	186	\$6.50	3.5	\$22.75	\$4,231.50	1 GAL, 12"-18" HT, FULL CLUMP, SPACING AS SHOWN
TRIPSACUM FLORIDANUM / DWARF FAKAHATCHEE GRASS	EA	140	\$2.50	3.5	\$8.75	\$1,225.00	1 GAL, 12"-18" HT, FULL CLUMP, SPACING AS SHOWN
ZAMIA PUMILA / COONTIE	EA	180	\$12.00	3.5	\$42.00	\$7,560.00	3 GAL, 18"-24" HT X 18" SPD, FULL TO POT, SPACING AS SHOWN
<b>FERTILIZER</b>							
AT INTIAL INSTALLATION	TN	1.76	\$3,000.00	1.2	\$3,600.00	\$6,336.00	SEE NOTES
<b>SOD</b>							
PASPALUM NOTATUM 'ARGENTINE' / BAHIA SOD	SY	29,215			\$2.00	\$58,430.00	12" x 24", WEED FREE
<b>MULCH</b>							
PINE BARK MULCH	CY	1,128			\$24.00	\$27,072.00	3" DEPTH, ALL MULCH BEDS AND MULCH RINGS
<b>BLENDED SOIL AMENDMENT</b>							
PLANTING PITS FOR TREES / SHRUBS / GROUNDCOVERS	CY	109			\$55.00	\$5,995.00	SEE NOTES/DETAILS
<b>COARSE SAND</b>							
ALL PLANTING PITS	CY	109			\$55.00	\$5,995.00	SEE NOTES/DETAILS
<b>MYCORRHIZAL SOIL INOCULANT</b>							
TREES / SHRUBS / GROUNDCOVERS	LB	1,520	\$10.00	1.2	\$12.00	\$18,240.00	SEE NOTES
SOD	LB	1,972	\$5.00	1.2	\$6.00	\$11,832.00	SEE NOTES
<b>STAKING &amp; BRACING</b>							
TREES	EA	100			\$50.00	\$5,000.00	SEE NOTES/DETAILS
<b>TOP SOIL</b>							
SOD AREAS	SY	29,215			\$4.50	\$131,467.50	2" DEPTH, SEE NOTES
<b>DEMOLITION</b>							
	SY	13,537			\$3.00	\$40,611.00	CLEARING AND GRUBBING, SOD AND MULCH AREAS
<b>IRRIGATION SYSTEM (PUMP &amp; WELL)</b>							
DRIPLINE (landscape beds)	SY	13,595			\$5.00	\$67,975.00	USING EXISTING PUMP & WELLS
BUBBLERS (trees/palms)	EA	584			\$50.00	\$29,200.00	TWO BUBBLERS PER TREE
DIRECTIONAL BORE	LF	3,122			\$30.00	\$93,660.00	
VALVES	EA	20			\$100.00	\$2,000.00	
<b>SUBTOTAL</b>						\$982,393.31	
<b>MAINTENANCE PERIOD</b>							
FERTILIZER (DURING ESTABLISHMENT PERIOD)	TN	7.03	\$3,000.00	1.2	\$3,600.00	\$25,308.00	2 TIMES PER YEAR
LITTER PICK-UP & OTHER MAINTENANCE ACTIVITIES (15%)	LS					\$147,359.00	
PINE BARK MULCH (DURING ESTABLISHMENT PERIOD)	CY	564			\$24.00	\$13,536.00	1.5" DEPTH PER YEAR MINIMUM, ALL MULCH BEDS AND MULCH RINGS, SEE NOTES & DETAILS
<b>TOTAL</b>						\$1,168,596.31	
<b>CONTINGENCY (15%)</b>						\$175,289.45	
<b>GRAND TOTAL</b>						\$1,343,885.76	