

McGee & Associates

Landscape Architecture

Project: GOLDEN GATE BEAUTIFICATION, M.S.T.U.
Project Manager: Darryl Richards, r.l.a., C.C.P.S.D. – A.T.M. Dept.
Consultant: McGee & Associates
Contractor: Commercial Land Maintenance Inc. (Landscaping)
 Hannula Landscaping & irrigation, (Irrigation)

Location: Coronado Pkwy. and Hunter Blvd.

Consultant's Representative: Michael A. McGee, rla, isa
Contractor's Representative: Robert Kindlen
Contractor's Representative: Jeremy and Dale Hannula
Report No.: Ten

Report Period: July 2013

S - Indicates items to be addressed by staff.

C - Indicates items to be addressed by Contractor

Contractor is requested to address items as soon as possible and indicate in **RESPONSE/COMMENTS** column when items are addressed. Please return electronic copy to our office prior to next month's MSTU site review and meeting. **Note:** Copy picture out of comment boxes and then paste to additional sheet if picture is desired in larger size.

LOCATION/WORK AREA	S	C	R	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	RESPONSE or COMMENTS
Observation dates: 7/08-11/13				MONTHLY ADDRESSED	Please provide responses as completed, ongoing or proposal submitted and any notation deemed important.
				At the Committees request all plant replacements from this point forward are to be in a container size that provides a plant size more closely matching the existing plant sizes adjacent to the replacements locations.	
Coronado Pkwy.					
Median #1- Pavers		X		Spray and remove weeds in pavers.	
Median #2- Pavers		X	4	Spray and remove weeds in pavers	
Median #3		X		Continue to hand remove weeds in Mimosa.	
		X	2	Society Garlic plants need the dead flower stalks hand removed and then plants treated with fungicide.	
Median #4	X	X		Asphalt debris needs to be removed along back of curbing. (photo)	
		X		Big Rose Crown of thorn need to be treated for leaf spot fungus.	
		X		Alexander palm seed stalks need to be removed.	
Median #5		X		Alexander palm seed stalks need to be removed.	
		X	3	Treat Society Garlic plants for root fungus. Society Garlic plants need the dead flower stalks hand removed and then treated with fungicide.	
Median #6		X		Review yellowing Lantana for potential root fungus treatment.	
		X	5	Review Lantana for replacements.	Replace missing Lantana plants. Provide replacement plant sizes that are comparable or matching to the size of the remaining existing plants in the bed where they are to be installed.
Median #7		X		Review and treatment for root fungus is recommended.	
		X	4	Review east and west end beds of Lantana for replacements. Remove weeds and provide count of missing Lantana.	Replace missing Lantana plants. If the existing Lantana have been cut back and a full 1 gal. size plant

Comment [s21]:



Comment [s22]:



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					will match the existing plant size then use 1 gal. If not please locate 3 gal. or 8" basket size plants.
Median #8		X		Alexander palm seed stalks need to be removed.	
Median #8A - Pavers					
Median #9		X		Weed coverage is not at an acceptable amount. Hand removal and spraying is needed.	
		X		Review yellowing Lantana for potential root fungus treatment.	
		X		All Bougainvillea plants have leaf damage due to caterpillars. Treat all beds.	
		X		Alexander palm seed stalks need to be removed.	
		X	2	East end: Society Garlic plants need the dead flower stalks hand removed and then treated with fungicide.	
		X	3	At address 5254: Three dead Coontie/Zamia need to be replaced. Please provide replacement plants at 3 gal. container size 16" ht./spr.	
		X	3	At address 5401& 5388: Review Lantana for replacements.	Replace missing Lantana plants. If the existing Lantana have been cut back and a full 1 gal. size plant will match the existing plant size then use 1 gal. If not please locate 3 gal. or 8" basket size plants.
Median #10 Bridge		X		Alexander palm seed stalks need to be removed.	
		X	2	Please treat Blueberry Flax Lily for root and leaf spot (i.e rust) fungus. It has come to our attention that other maintenance companies are and have used a product called Banner-Maxx for treatment of the leaf spot fungus.	
Median #11 Bridge		X		Alexander palm seed stalks need to be removed.	
		X	2	Please treat Blueberry Flax Lily for root and leaf spot (i.e rust) fungus. It has come to our attention that other maintenance companies are and have used a product called Banner-Maxx for treatment of the leaf spot fungus.	
Median #12		X		Alexander palm seed stalks need to be removed.	
		X	3	Review Lantana plants that are yellowing and dropping foliage. Review yellowing Lantana for potential root fungus treatment.	M&A: review plants for over watering. Yellowing seems to be adjacent to palm tree bubblers and center spray heads. Soil maybe to moist for this plant. Replace missing Lantana plants. If the existing Lantana have been cut back and a full 1 gal. size plant will match the existing plant size then use 1 gal. If not please locate 3 gal. or 8" basket size plants.
Median #13		X		Alexander palm seed stalks need to be removed.	
		X	3	Treat Society Garlic plants for root fungus. Society Garlic plants need the dead flower stalks hand removed and then treated with fungicide.	
Median #14		X		Alexander palm seed stalks need to be removed.	
		X		Review yellowing Lantana for potential root fungus treatment.	

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R/W Areas					
Hunter Blvd.					
Median #1		X		Alexander palm seed stalks need to be removed.	
		X		Review yellowing Lantana for potential root fungus treatment.	
Median #2		X		Alexander palm seed stalks need to be removed.	
		X		Review yellowing Lantana for potential root fungus treatment.	
Median #3		X		Alexander palm seed stalks need to be removed.	
		X		Review yellowing Lantana for potential root fungus treatment.	
Median #4		X		Alexander palm seed stalks need to be removed.	
		X		Review yellowing Lantana for potential root fungus treatment.	
		X	2	Weeds need to be addressed.	
Electric meter- 22nd Pl. S.W.					
Median #5 Pump station – Median #5, 7.5 hp, 8" well feeds Hunter & Coronado, G.G. Pkwy. median #12 Irrinet #34 controls Piccolos		X		All Bougainvillea plants have leaf damage due to caterpillars. Treat all beds.	
		X	2	Review and treat Coontie for scale insects. Please provide replacement plants at (8) 3 gal. container size 16" ht./spr.	
		X	6	Grass type weeds will need to be removed from within Mimosa ground cover. When weeds are pulled please have them removed from site and not thrown into mulch strip behind curbing.	
Median #6		X		Weeds need to be addressed.	
		X		Remove volunteer Muhly grass growing in Society Garlic plants.(photo)	
		X		Alexander palm seed stalks need to be removed.	
		X		Review yellowing Lantana for potential root fungus treatment.	
		X		At address 2090: (5) Coontie are missing and/or dead and need to be replaced. 3 gal. size plants.	
		X	2	At address 2164: Spray Muhly grass for insects. ((photo)	The County's Extension Agent believes the insect is striped mealy bug. IFAS and the Agent's recommended treatment is with a imidacloprid insecticide (i.e. Merit). If they have been sprayed earlier it did not work and a soil drench is recommended.
		X	2	At address 2148: Remove dead stalk out of Paurotis palm.	
		X	2	At address 2116: Spray Muhly grass for insects.(photo)	
		X	2	At address 2100: Remove dead stalk out of Paurotis palm.	

Comment [s23]:



Comment [s24]:



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		X		Please provide a recommendation for an in ground moisture control switch to be installed on the valves.	
		X	2	At address 2090: Remove three existing Ms Alice Bougainvillea plants that are declining and install (9) 3 gal. 'Helen Johnson' dwarf Bougainvillea, which will expand the existing Helen Johnson plants to the north.	Proposal submittal recommended. Provide proposal number and submittal date.
		X	2	North end: Society Garlic plants need the dead flower stalks hand removed and then treated with fungicide.	
		X	2	At address 2040: Three dead Coontie need to be replaced. Please provide replacement plants at 3 gal. container size 16" ht./spr.	
		X	4	At address 2007: Remove weeds and volunteer Muhly grass in Garlic plants. (photo)	
		X	2	At address 2036: Prune off dead Purotis palm stalk.	
Median #7		X		Big Rose Crown of thorn need to be treated for leaf spot fungus.	
		X	19	Replace mulch at base of light pole on south end due to FPL work.	Proposal submittal recommended. Provide proposal number and submittal date.
Median #8		X		Alexander palm seed stalks need to be removed.	
		X		Review yellowing Lantana for potential root fungus treatment.	
		X		Bougainvillea need to be pruned and treated for caterpillars.	
		X		Spray Muhly grass for insects.	
		X		Please provide a recommendation for an in ground moisture control switch to be installed on the valves.	
		X	2	Weeds need to be addressed. Weed coverage is not at an acceptable amount. Hand removal and spraying is needed.	
		X	3	At address 5242 – 5241: Please treat Blueberry Flax Lily for root and leaf spot (i.e rust) fungus. It has come to our attention that other maintenance companies are and have used a product called Banner-Maxx for treatment of the leaf spot fungus. 4 plants are dead or missing and need to be replaced. Replace with 3 gal. 24" ht./spr. Size plants.	
		X	3	All Silver palmetto plants need to be treated for fungus.	
		X	3	One replacement Ms Alice Bougainvillea plant has rolled out of its root ball and needs to be replaced with a 7 gal. size plant. (photo)	
		X	3	At address 5261: One Silver saw palmetto was to be replaced and was included in the Commercial Land proposal, but it has not been installed. This replacement was included in Report #6 and earlier reports. (photo)	This replacement was included in FLM, Inc. Estimate/Proposal, dated 1/16/13, # E1004462. The proposal indicates the plant size as 10 gallon and 7 gal., Recommend replace with 7 gal. size container.
		X	4	At address 5261- 5250: Four dead Coontie, replace. There are now a total of 11 dead Coontie and the recently planted replacement plants all have scale insects. Based upon the decline of the plants at this location it is recommended to remove all Coontie and replant the area with 19 - dwarf Bougainvillea 'Helen Johnson' in 7 gal. size containers, min. 24" ht./spr. The existing	

Comment [s25]:



Comment [MAM6]:



Comment [MAM7]:



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		X	6	adjacent dwarf Bougainvillea are growing fine in this location. (photo) At address 5375: 1 – Big Rose needs to be replaced 1 – gal. size	Proposal submittal recommended. Provide proposal number and submittal date. Locate and replace with 3 gal. size plant.
		X	6	At address 5345: Prune dead stalks out of Paurotis palm.	
Median #9		X		Alexander palm seed stalks need to be removed.	
		X		Review yellowing Lantana for potential root fungus treatment.	
		X	2	Weeds need to be addressed.	
Median #10		X		Alexander palm seed stalks need to be removed.	
		X		Review yellowing Lantana for potential root fungus treatment.	
Median #11		X	2	Society Garlic plants need the dead flower stalks hand removed and then treated with fungicide.	
Median #12		X		Alexander palm seed stalks need to be removed.	
		X		Review yellowing Lantana for potential root fungus treatment.	
R/W Areas					
<u>QUARTERLY ADDRESSED</u>					
Coronado Pkwy. - Medians 1 - 14		X	20	Paint median numbers on both ends of medians.	Proposal submittal recommended. Provide proposal number and submittal date.
Hunter Blvd. - Medians 1 - 12		X	20	Paint median numbers on both ends of medians.	Proposal submittal recommended. Provide proposal number and submittal date.
Fertilization:		X		Next fertilization scheduled for August 2013: 0-0-22 SPM 1 lb. per 100 S.F. Palms, Shrubs and ground covers 28 – 50 lb. bags	
General Irrigation:				Please provide recommendation for in ground moisture sensor to be connected directly to valves in median #6 and #8.	Proposal submittal recommended. Provide proposal number and submittal date.

Comment [MAM8]:



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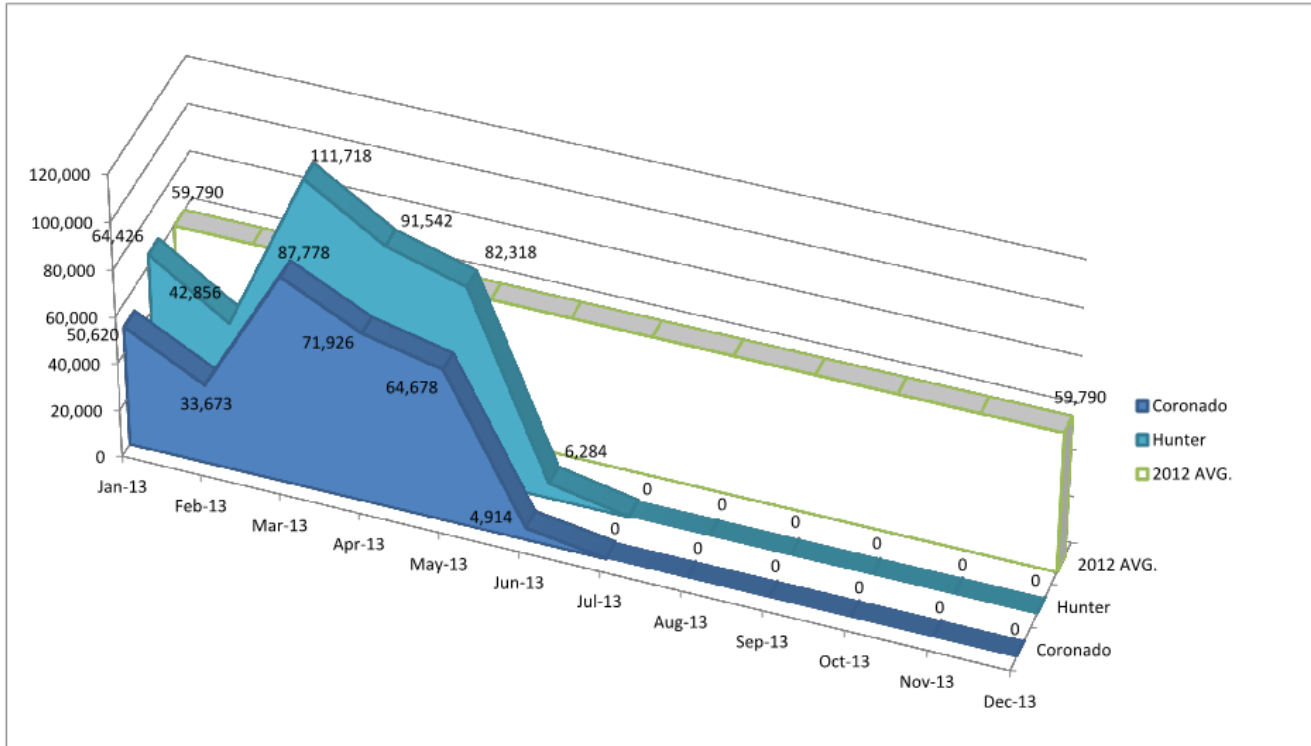
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GG MSTU Coronado - Hunter, Well Annual Water Use for 2013



Water Use Goal:

(1.82 ac. of Plants)

Recommended: Supplemental watering rate of .5 or less inches per week. One half inch per week equals 24,846 gallons per week or 99,384 gallons per month. 2012 total water use for Hunter and Coronado: 717,484 gallons or 14.44 inches of supplemental water pumped. Water use total contains plant establishment watering and plant replacement watering.

Oak tree and multiple plant replacements occurred in March.

7/01/2013