

## Landscape Architecture

**Project:** GOLDEN GATE BEAUTIFICATION, M.S.T.U. **Location:** Tropicana Blvd.

Project Manager:Darryl Richards, r.l.a., P.S.D. – A.T.M. Dept.Consultant's Representative:Michael A. McGee, rla, isaConsultant:McGee & AssociatesContractor's Representative:Jeremy & Dale HannulaContractor:Hannula Landscaping & Irrigation Inc.

Contractor:Hannula Landscaping & Irrigation Inc.Report Period:May 2013Report No.:Eight

<u>S</u> - Indicates items to be addressed by staff.

Contractor is requested to address items as soon as possible and indicate in <u>RESPONSE/COMMENTS</u> 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	<u>S</u>	<u>C</u>	<u>R</u>	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	RESPONSE or COMMENTS
Observation date: 05/13-14/13				MONTHLY ADDRESSED	Please provide responses as completed, ongoing or proposal submitted and any notation deemed important.
Median #1		Х		Hand remove large weeds in Bougainvillea shrubs	
Median #2		Х		Spray and/or remove removed Cassia tree sprouts in mulch area.	
		Х		Review and make sure Chinch bug treatment is being performed.	
Pedestrian shelter at 31 <sup>st</sup> Ave. SW	Х	Х	12	Minor graffiti on bus shelter needs to be painted over.	Provide proposal number and submittal date.
Median #3 Bridge					
Median #3 Bridge (Old number #4)					
Median #4 (Old #5)		Х		Hand remove large weeds in juniper on south end.	
		Х		At address 2900: Remove Crape myrtle sprouts at base of tree.	
		Х		Review and make sure Chinch bug treatment is being performed.	
		Х		Turf has multiple areas of water stressed grass. Please review coverage and make recommendations for replacement head types and/or additional heads to provide full coverage.	Schedule meeting with Maintenance Consultant to review in field.
		Х		At address 2930: Remove sprouts at base of Orchid tree.	
		Х		At address 2896: Remove non-dwarf or dead Fakahatchee plants. Provide count for replacements.	Provide proposal number and submittal date.
		Х		At address 2896: Remove sprouts at base of Ilex/Holly tree.	
		X		At address 2860: Remove deteriorating Cassia tree. Flagged with yellow tape.	Provide proposal number and submittal date.
		Х		At address 2836: Remove non-dwarf or dead Fakahatchee plants. Provide count for replacements.	Provide proposal number and submittal date.
		Х		Hand remove large weeds in juniper on north end.	
		X	2	At address 3000 – 2976: Broadleaf weeds are in turf. Spot treat.	
		X	9	At address 2930: Dwarf Fakahatchee grass: Remove non-dwarf or dead Fakahatchee	M&A: Reviewed 1/11/13 with contractor to explain

Design \* Environmental Management \* Planning \* Arborist



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				plants.	what is needed. Hannula 1/14: Plants have just beer pruned; will wait for re-growth for identification.
	Х	Х	11	Multiple areas of thin and/or missing turf exist. 100 feet south and 40 feet north of pump station needs turf replacement. (photo typ.) Some areas contain Bermuda grass that will need to be killed, grass removed and sod placed.	Old Est. #1201541, M&A: New proposal needs to be submitted to project manager.
	Х	Х	11	Treat Bermuda grass in turf area on north end of Bougainvillea bed across from address 2841	Old Est. #1201541, M&A: New proposal needs to be submitted to project manager.
	Х	X	11	Treat Bermuda grass in turf area on north end of Thryallis bed across from address 2824	Old Est. #1201541, M&A: New proposal needs to be submitted to project manager.
Pedestrian Shelter at 28th Ave. SW					
Median #5 (old #6)		Х		At address 2665-2530: Remove Crape myrtle tree stakes.	
		Х		Turf has multiple areas of water stressed grass. Please review coverage and make recommendations for replacement head types and/or additional heads to provide full coverage.	Schedule meeting with Maintenance Consultant to review in field.
		X		Review and make sure Chinch bug treatment is being performed.	
		Х		At address 2700 & 2690, 2 <sup>nd</sup> & 3 <sup>rd</sup> plantings beds from south end: Continue monthly reviews and treatments as needed for Plumbago shrubs.	
		Х	7	At address 2654: Dwarf Fakahatchee grass: Remove non-dwarf or dead Fakahatchee have been removed. Provide count for replacements.	M&A: Reviewed 1/11/13 with contractor to explain what is needed. Hannula 1/14: Plants have just been pruned; will wait for re-growth for identification. M&A: 5-14-13 Provide proposal number and submittal date
		Х		At address 2733, 6 <sup>th</sup> plantings bed from south end: Continue monthly reviews and treatments as needed for Plumbago shrubs.	
	Х	X	13	Re-sodding bad turf areas	Old Est. #1201541, M&A: New proposal needs to be submitted to project manager.
		X	11	At address 2653: Dwarf Fakahachee grass has been pruned, but there is no indication that the plants that were not true dwarf Fakahatchee have been removed. The dwarf Fakahatchee grass beds have several types of different grasses in them (i.e. muhly, large Fakahatchee & native weeds). The dominant type of grass in the beds is dwarf Fakahatchee. Remove the non-dominant types and replant with dwarf Fakahatchee. Provide count for replacements. (photo)	Hannula: Scheduled, Pending, M&A: Photo shows weed grasses in bloom that need to be removed. M&A: Reviewed 1/11/13 with contractor to explain what is needed. Hannula 1/14: Plants have just beer pruned; will wait for regrowth for identification. M&A: 5-14-13 Provide proposal number and submittal date
Median #6	Х	X	5	Open pvc pipe needs cover or fill with sand to top. Existing or old sign location footing.	Provide proposal number and submittal date.
				QUARTERLY ADDRESSED	
Median #2, 4, & 5		Х		Please allow turf to grow higher. Skip weekly mowing and/or raise mowing decks.	
Median #4 (old #5)					
	Х	Х	10	Multiple locations see above: Dwarf Fakahachee grass has been pruned, but there is no indication that the plants that were not true dwarf Fakahatchee have been removed. Remove volunteer grasses out of dwarf Fakahatchee grass and replant.	Est. #1201542, Hannula, NTP 4/30/12, Complete 5/18/12, Invoice #13102 5/25/12, Hannula 1/14: Plants have just been pruned; will wait for re-growth for identification.







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LOCATION/WORK AREA	<u>S</u>	<u>C</u>	<u>R</u>	MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS	RESPONSE or COMMENTS
Median #5 (Old #6)		Х	6	Install one white Spring Orchid tree: Bauhinia variegate L. 'Candida', 65 gal.	Provide proposal number and submittal date.
	Х		11	Multiple locations see above: Dwarf Fakahatchee grass: Remove non-dwarf Fakahatchee grass.	Est. #1201542, Hannula, NTP 4/30/12, Complete 5/18/12, Invoice #13102 5/25/12, M&A: Reviewed 1/11/13 with contractor to explain what is needed. M&A: Plants have just been pruned; will wait for regrowth for identification.
Accent/Street Lighting	Х		17	Median #2 south end light fixture reflector cover broken.	
East R/W between 13St Ave. & PL. Lighting Disconnect & Sensor				, and the second	
West Alley off 28 <sup>th</sup> Ave. SW Lighting Disconnect & Sensor					
West R/W in Alley between G.G. Pkwy. & 26 <sup>th</sup> PL. SW, Lighting Disconnect & Sensor					
West R/W at corner of 30 <sup>th</sup> PL. SW & Tropicana Lighting Disconnect & Sensor					
Pump Station Electric Meter in Alley west of pump station					
Pedestrian shelter at 31 <sup>st</sup> Ave. SW					
Pedestrian shelter at 28th Ave. SW					
Fertilizations		Х		Schedule for May: Turf - 15-0-15, 6.5 lbs. per 1000 S.F. (4-50 lbs. bags). Shrubs & Ground Covers: 8-2-12-180,15 lbs. per 1000 S.F. (5-50 lb. bags) Please place request for materials from staff.	
Irrigation		Х		Turf has multiple areas of water stressed grass. Please review coverage and make recommendations for replacement head types and/or additional heads to provide full coverage.	Schedule meeting with Maintenance Consultant to review in field.
Pump Station-Median #5, 5 hp , 6" well, VFD, Median #4 (Old #5)				Pump station and RainBird temporary controller installation is complete.	



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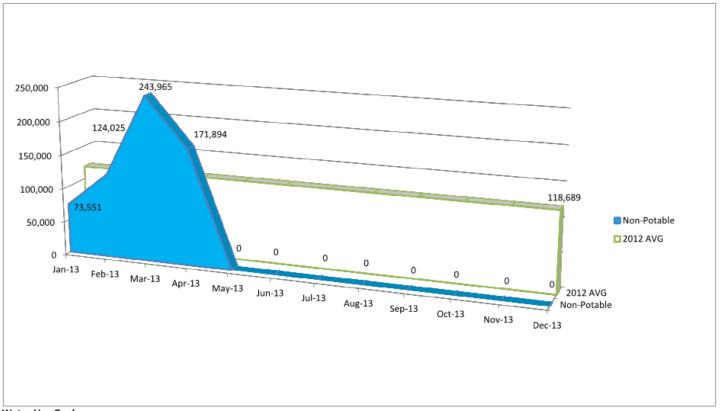
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LOCATION/WORK AREA S C R MAINTENANCE SERVICES OBSERVATIONS & RECOMMENDATIONS

RESPONSE or COMMENTS

## GG MSTU TROPICANA Blvd. Well Annual Water Use for 2013



## Water Use Goal:

(1.35 ac. of Plants & Turf)

Recommended: Supplemental watering rate of .75 to 1 inch per week. One inch per week equals 36,658 gallons per week or 146,633 gallons per month.

2012 total water use: 646,177 gallons or 17.63 inches of supplemental water pumped.

5/01/2013