

7- WASHINGTONIA TREES	Removing dead													
	Painting trunc													
	Fertilizing	Urea/ Ammonium Sulfate 1kg/tree			1kg/palm						1kg/palm			
		Granulated Compound fertilizer (NPK) 12-12-17 (1kg/palm)				1kg/palm						1kg/palm		
		Control Release fertilizing 12-12-17 500 gr/ tree, Adding Manure		500gr/palm			500gr/palm							
	Pest Controlling	Protective Insecticides	Thiamethoxam		5% W/W emamectin in min. purity 95% max. 5% by products	Spinosad 48% W/W (SPINETORAM)	5% W/W emamectin in min. purity 95% max. 5% by products	Thiamethoxam			5% W/W emamectin in min. purity 95% max. 5% by products			
		Protective Fungicides	22.5% famoxadone (1) 30.0% cymoxanil (2)		Metalaxyl-M + Azoxystrobin				Fosetyl Aluminium	22.5% famoxadone (1) 30.0% cymoxanil (2)	Fosetyl Aluminium		22.5% famoxadone (1) 30.0% cymoxanil (2)	
		Protective Insecticides												
	Irrigation Sys. Maintenance													
	8-INDOOR PLANTS	Cleaning by wetted cloth												
Pruning & trimming as nessary														
Relocating plants according to their environmental requirements as necessary														
Incubating the plants in nursery for renovation														
Spraying thick leaved plants with leaf shiner (SPRING) on monthly basis (double starred)														
Fertilizing		Microelements Phostrogen(3 Pinches per liter every Month)												
		Microelements Fertilon Combi (concentration 0.05 % Amio Acids)	5g/l	5g/l	5g/l	5g/l	5g/l	5g/l	5g/l	5g/l	5g/l	5g/l	5g/l	5g/l
Pest Controlling		Protective Insecticides(Imidacloprid)	Thiamethoxam		5% W/W emamectin in min. purity 95% max. 5% by products	Spinosad 48% W/W (SPINETORAM)	5% W/W emamectin in min. purity 95% max. 5% by products	Thiamethoxam			5% W/W emamectin in min. purity 95% max. 5% by products			
		Protective Fungicides(Metalaxyl-M)	22.5% famoxadone (1) 30.0% cymoxanil (2)		Metalaxyl-M + Azoxystrobin				Fosetyl Aluminium	22.5% famoxadone (1) 30.0% cymoxanil (2)	Fosetyl Aluminium		22.5% famoxadone (1) 30.0% cymoxanil (2)	
Watering with 250 ml of water a week														
		Jan-2021	Feb-2021	Mar-2021	Apr-2021	May-2021	Jun-2021	Jul-2021	Aug-2021	Sep-2021	Oct-2021	Nov-2021	Dec-2021	

IMPOTANT MATTERS:

- * Mowing Grass shall comply with HSE manual, QCS 2014 & JSA instructions
- * Trimming & Pruning Hedges & Ground Covers shall comply with HSE manual, QCS 2014 & JSA instructions
- * Checking oil & petrol is the most important thing to be followed at the beginning of work
- * All people at work have to put on all PPE along with ear plugs
- * Cleaning and removing all obstacles in grass areas before mowing.
- * Defining sprinklers' places to avoid any damage may happen to them
- * Safety supervisor are assigned for all Zones.
- * Coveralls, Ear Plugs, Helmets, Gloves, Safety Glasses, Masks, Faceshields & Safety Shoes are checked at the beginning of work.
- * Additional PPE shall be avaiable according to work.
- * Defining sprinklers' places is done to avoid any damage may happen to them

AG MIDDLE EAST PROJECT MANAGER

Name: Mohamed Tawfik Torfa
 Signature:
 Date:

TABLE OF ALTERNATIVES		
ACTIVE INGREDIENT	ALTERNATIVE	PESTS
Thiamethoxam	Acetamiprid 20 SP	Aphids, sucking insects, white flies.
Deltamethrin	Alpha-Cypermethrin	General Insecticides
5% W/W emamectin in min. purity 95% max. 5% by products	Rynaxypyr	worms
Spinosad 48% W/W (SPINETORAM)	Indoxacarb 150 g/kg	worms and leafminor
22.5% famoxadone (1) 30.0% cymoxanil (2)	Propamocarb hydrochloride	Downy Mildew
Metalaxyl-M + Azoxystrobin	3-Hydroxy-5-methylisoxa-zole (CAHSNO2)	Phytophtra and Rizochtnia
Fosetyl Aluminium	Metalaxyl-M	Downy Mildew, Phytophtra
Abamectin	Milbemectin 1% EC	Acarus, mites and leafminers

CHECKED & APPROVED BY AKC LANDSCAPING SECTION

Name: Khaled Soltan
 Signature:
 Date: