SCOPE OF WORK (1)

Area Covered #	Services Required	Frequency	Chemicals/Method
(A)	(B)	(C)	(D)
(1) INS India Complex, (a) Ward Room &	(1) Mosquito control in SI (A) (1)(a) to (r) using :-(i) Residual Spray	(1) Monthly for (B) (1) using SI (i) to (iv)	Quality Hygiene Chemicals for Public Health use
Pantry (b) Ration Store (c)Logistics Complex (d) CSD Canteen & Stores	(ii) Anti larval measures(iii) Fogging(iv) Space spray	Note: Anti larval measures to be repeated weekly during monsoon season and rainy season	Note : Rotation of chemicals to be encouraged to prevent resistance to particular chemical
(e) Wet Canteen (f)Stn Cdrs Complex	(2) De-cockroaching in SI (A) (1) (a) to (r) using :-		Quality Hygiene Chemicals for Public Health use
(g)Provost Complex (h)Boatswain Stores (i) MI Room Complex (k) MT Complex (l) Parking areas	(i) Spray (ii) Gel	(1) Monthly for (B) (2) using SI (i) In (A) (1) SI nos (b), (d), (f), (g),(h),(j),(k),(m),(n),(p), (q), (r) & (2) Quarterly (A) (1) SI nos.	Note: (B) (2) (ii) to be used only in galleys and areas involving food materials
(m) Office Spaces (n) Resting Spaces (p) Toilet Blocks	(3) De-bugging in SI (A) (1) (a),(c), (f), (g),(j),(k),(m) & (n)	(a),(c),(e) of (B) (2) using SI (ii)	Quality Hygiene Chemicals for Public Health use
(q) Open spaces & lawns (r) Garbage bins	Using :- (i) Residual Spray (ii) Melathion	(1) monthly for (B) (3) using SI (i)	Note: Residual spraying can be combined with Anti mosquito/ de-cockroaching in all galleys, D'Halls and pantries once in a quarter using insecticidal spray (Deltamethrin/ Cyfluthrin) and
	(4) Fly control in Sl (A) (1) (a), (b), (e), (f), (p), (q) & (r) Using :- (i) Residual spray and space spray		Fipronel gel. Quality hygiene Chemicals for
		(1) Monthly for (B) (A) (4) using SI (i)	Public health use
			Note: Residual spraying can be combined with Anti mosquito/ de-cockroaching and space

(5) Antilarval Measure in Naval Residential Area, Varuna, KOTA House and INS India once in a week/ fortnightly depending upon the type of Antilarval Insectisides (eg, Diflubenzuron once in a week or Bti once in fortnight) used for a duration of atleast six months in a year)	spray at all garbage points as antifly measure

SCOPE OF WORK (2)

Area Covered # (A)	Services Required (B)	Frequency (C)	Chemicals/Method (D)
(1)INS India Complex, Dara Shukoh Road	(6) Lawn and trees treatment in (A) (1) SI (a) to (q) using	(1) Quarterly for (B) (5) using SI (i) & (ii)	Quality Hygiene Chemicals for Public Health use
(a) Ward Room & Pantry(b) Ration Store(c) Logistics Complex(d) CSD Canteen & Stores(e) Wet Canteen	(i) Residual Spray (ii) Space Spray	Note: In case of any official function in the lawns the requirement for spraying will be on a need basis	be encouraged to prevent
(f) Stn Cdrs Complex(g) Provost Complex(h) Boatswain Stores(i) MI Room Complex	(7) Termite control in (A) (1) SI (a) to (r) Using:- (i) Spraying	(1) As and when required basis in focus of termite infestation for (B) (6) using SI (i) & (ii)	, , , ,
(k) MT Complex(l) Parking areas(m) Office Spaces	(ii) Drilling and instillation of anti-termite chemicals		Note: Only to be carried out in areas where damage by termites have been reported
(n) Resting Spaces (p) Toilet Blocks (q) Open spaces & lawns	(9) Radont Control in (A) (1)	(1) Monthly for (B) (7) SI using (i) to (iii) & for external areas zinc Phosphide to be used only	, , ,
(r) Garbage bins	(8) Rodent Control in (A) (1) SI (a) to (r) for indoor areas using:- (i) Sherman traps (ii) Chemicals (Bromiodiolone, Zn Phosphide) (iii) Glue traps for outdoor areas	when required	Note: De- ratting to be carried out only with written permission from PMO India especially de – ratting with Zinc Phosphide, Bromadialone baits as and when required basis. (for external areas)

SCOPE OF WORK (3)

Area Covered #	Services Required	Frequency	Chemicals/Method
(A)	(B)	(C)	(D)
(2) Nausena Bagh I, Chanakyapuri (a) Blocks –	(1) Mosquito control in SI (A) (2) SI (a) to (h) using :- (i) Residual Spray	(1) Monthly for (B) (1) using SI (i) to (iv)	Quality Hygiene Chemicals for Public Health use
K,A,B,C,D,E,F, G,H,M,N, Delta & Echo (b) SS Complex (c) Naushala (d) NWWA Complex (e) Admin office	(ii) Anti larval measures (iii) Fogging (iv) Space spray (2) De-cockroaching in SI (A) (2) SI (a) to (h)	Note: Anti larval measures to be repeated weekly during monsoon season and rainy season (1) Anti-larval measures in Naval residential areas, Varuna, Kota house and INS India once a	Note: Rotation of chemicals to be encouraged to prevent resistance to particular chemical
(f) Adjoining areas & Lawns (g) Naval Children School (h) Ships Gallies	using :- (i) Spray (ii) Gel	week/fortnight depending upon the type of anti-larval insecticides (eg. Diflubenzuron once a week or Bti once in fortnight) used for a	for Public Health use
(j)Garbage bins	(3) De-bugging in SI (A) (2) (a) to (e) Using :- (i) Residual Spray	duration of at least six months in a year. (2) Anti-adult measures like fogging with Deltamethrin as and	Note: (B) (2) (ii) to be used only in galleys and areas involving food materials
	(4) Fly control in SI (A) (2) (a) to (j) Using:- (i) Residual	when required basis. (3) De-bugging with Malathion in inliving blocks once in a quarter.	Quality Hygiene Chemicals for Public Health use
	spray and space spray	(1) Monthly for (A) (2) SI (a) to (g)	Note : Residual spraying can be combined with Anti mosquito/ de- cockroaching
		using SI (i) of (B) (2) (2) Quarterly for (A) (2) SI (h) using SI (ii) of (B) (2) (3) Anti-larval with temephos in air	Quality hygiene Chemicals for Public health use
		coolers in inliving block.	Note: Residual spraying can be combined with Anti
		(1) Monthly for (B) (3) using SI (i) (2) De-cockroaching in all galleys, dining and pantries once in a	mosquito/ de-cockroaching and space spray at all garbage points as antifly

(deltamethrin/ Cyfluthrin) and fipronil gel. (1) Monthly for (A) (2) (b) to (h)	measure
using SI(i) of (B) (4) and as and when required in case of infesrarion in (A) (2) (a) using SI (i) of (B) (4)	

SCOPE OF WORK (4)

Area Covered # (A)	Services Required (B)	Frequency (C)	Chemicals/Method (D)
(2) Nausena Baugh I, Chanakyapuri (a) Block –K,A,B,C,D,E,F,	(5) Lawn and trees treatment in (A) (2) SI (p) using :- (i) Residual spray	(1) Quarterly for (2) (A) SI (f) using SI (i) & (ii) of (B) (5)	Quality Hygiene Chemicals for Public Health use
G,H,M,N, Delta & Echo (b) SS Complex (c) Naushala (d) NWWA Complex	(ii)Space spray	Note: In case of any official function in the lawns the requirement for spraying will be on a need basis	
(e) Admin office(f) Adjoining areas & Lawns(g) Naval Children School(h) Ships Galllies	(6) Termite control in (A) (2)SI (a) to (h)Using :-(i) Spraying(ii) Drilling and installation of	As and when required basis in focus of termite infestation for (2) (B) (6) SI (a) to (f) using SI (i) & (ii)	Quality Hygiene Chemicals for Public health use
	anti termite chemicals (7) Rodent Control in (A) (2) SI (a) to (f) for indoor areas Using:-	(1) Monthly for (2) (A)SI (b) to (h,) (i) to (iii) & (i) of (B) (7) in external areas only	Note : Only to be carried out in areas where damage by termites have been reported
	(i) Sherman traps (ii) Chemicals (Bromiodiolone and Zinc phosphide) (iii) Glue traps for outdoor areas	(2) As and when required in (A) (2) SI (a) using (i) to (iii) of (B) (7)	Note: De- ratting to be carried out only with written permission from PMO India especially de-ratting with Zinc Phosphide (for external areas only)

SCOPE OF WORK (5)

(B)		
(5)	(C)	(D)
(1)Mosquito Control in SI (A) (3) SI (a) to (f) using :- (i) Residual spray	(1) Monthly for (B) (1) using SI (i) to (iv)	Quality Hygiene Chemicals for Public Health use
(ii) Anti larval measures (iii) Fogging (iv) Space spray	Note: Anti larval measures to be repeated weekly during Monsoon season and rainy season	Note : Rotation of chemical to be encouraged to prevent resistance to particular chemical
	(1)Monthly for (B) (2) using SI (i)	
(2) De- cockroaching in SI (A)(2) SI (a) to (f)using :-(i) Spray		Quality Hygiene Chemicals for Public Health use
	(1) Monthly for (B) (3) using SI (i)	Note : (B) (2) (ii)to be used only in galleys and areas involving food materials
(3) De-bugging in SI (A) (2) (a) to (e) Using :- (i) Residual Spray		Quality Hygiene Chemicals for Public Health use
(4) Fly control in Cl (A) (2) (a)	(1) Monthly for (B) (4) using SI (i)	Note : residual spraying can be combined with Anti mosquito/ de-cockroaching
to (g) using :-		Quality Hygiene Chemicals for Public Health use
spray		Note: Residual spraying can be combined with Anti mosquito/ de- cockroaching and space spray at all garbage points as antifly
	(3) SI (a) to (f) using :- (i) Residual spray (ii) Anti larval measures (iii) Fogging (iv) Space spray (2) De- cockroaching in SI (A) (2) SI (a) to (f) using :- (i) Spray (3) De-bugging in SI (A) (2) (a) to (e) Using :- (i) Residual Spray (4) Fly control in SI (A) (2) (a) to (g) using :- (i) Residual spray and space	(i) SI (a) to (f) using:- (i) Residual spray (ii) Anti larval measures (iii) Fogging (iv) Space spray Note: Anti larval measures to be repeated weekly during Monsoon season and rainy season (1) Monthly for (B) (2) using SI (i) (2) De- cockroaching in SI (A) (2) SI (a) to (f) using:- (i) Spray (1) Monthly for (B) (3) using SI (i) (3) De-bugging in SI (A) (2) (a) to (e) Using:- (i) Residual Spray (1) Monthly for (B) (4) using SI (i) (4) Fly control in SI (A) (2) (a) to (g) using:- (i) Residual spray and space

SCOPE OF WORK (6)

	(C) 1) Quarterly for (B) (5) SI (p) using	(D)
Nariana in (A) (3) SI (p) using :- SI (1) Quarterly for (B) (5) SI (p) using	Ο -1'1 11 -1' ΟΙ1'1-
(b) Family welfare centre & NWWA office (c) Admin office (d) Power room (e) Duty room (f) Adjoining areas & lawns (6) Termite control in (A) (3) As food (6) SI (a) to (f) using: (i) Spraying (ii) Drilling and installation of anti termite chemicals (7)Rodent Control in (A) (2) SI (a) to (f) for indoor areas using: (i) Sherman traps (ii) Chemicals	Note: In case of any official function in the lawns the requirement for spraying will be on a need basis. As and when required basis in ocus of termite infestation for (B) 6) using SI (i) & (ii) 1) Monthly for (A) (3) SI (b) to (f) using (i) to (iii) & (i) of (b) (7) (2) As and when required in (A) (3) SI (a) using (i) to (iii) of (B) (7)	Quality Hygiene Chemicals for Public Health use Note: Rotation of chemicals to be encouraged to prevent resistance to particular chemical Quality Hygiene Chemicals for Public Health use Note: Only to be carried out in areas where damage by termites have been reported Quality Hygiene Chemicals for Public Health use Note: De-ratting to be carried out only with written permission from PMO India especially de-ratting with

SCOPE OF WORK (7)

Area Covered #	Services Required	Frequency	Chemicals/Method
(A)	(B)	(C)	(D)
(4) Nausena Bagh III, Palam (a) Block- Arjuna Bhim	(1) Mosquito control in SI (A)(3) SI (a) to (h) using:-(i) Residual Spray	(1) Monthly for (B) (1) using SI (i) to (iv)	Quality Hygiene Chemicals for Public Health use
Karan, Yudhistir, Nakul, Sachdev & Drona (b)Bal Kendra (c) MI Room (d)Emergency Quarter	(ii) Anti larval measures (iii) Fogging (iv) Space Spray	Note: Anti larval measures to be reported weekly during monsoon season and rainy season	Note: Rotation of chemicals to be encouraged to prevent resistance to particular chemical
(e) Admin office (f) MES office (g)Guard Room (h)Adjoining areas &	(2) De-cockroaching in SI (A) (4) SI (a) to (h) using (i) Spray	(1)Monthly for (B) (2) using SI (i)	Quality Hygiene Chemicals for Public Health use
lawns (j) Garbage bins	(3) De-bugging in (A) (4) SI	(1) Monthly for (B) (3) using SI (i)	Note: (B) (2) (ii) to be used only in galleys and areas involving food materials
	(A) SI (a) to (j) using:- (i) Residual Spray and space spray		Quality Hygiene Chemicals for Public Health use
	(4) Fly control in SI (A)(4) (a) to (h) using:- (i) Residual spray	(1) Monthly for (B) (4) using SI (i)	Note: Residual spraying can be combined with Anti mosquito/ de-cockroaching and space spray at all garbage points as antifly measure
	Оргау		Quality Hygiene Chemicals for Public health use
			Note: Residual spraying can be combined with Anti mosquito/ de- cockroaching

SCOPE OF WORK (8)

Area Covered # (A)	Services Required (B)	Frequency (C)	Chemicals/Method (D)
(A) (4) Nausena Bagh III, Palam (a) Block- Arjuna Bhim Karan, Yudhistir, Nakul, Sachdev & Drona (b)Bal Kendra (c) MI Room (d)Emergency Quarter (e) Admin office (f) MES office (g)Guard Room (h)Adjoining areas & lawns		(C)	(D) Quality Hygiene Chemicals for Public Health use
			Zinc Phosphide (for external areas only)

SCOPE OF WORK (9)

Area Covered #	Services Required	Frequency	Chemicals/Method
(A)	(B)	(C)	(D)
NOM Varuna, Airport Road (a) Main Building	(1) Mosquito Control in SI (A) (5) SI (a) to (n) using:- (i) Residual Spray	(1) Monthly for (B) (1) using SI (i) to (iv)	Quality Hygiene Chemicals for Public Health use
(b) VIP Suites(C) Rana Block(d) Ranvir Block(e)Party Rooms	(ii) Anti Larval measures (iii) Fogging (iv) Space Spray	Note : Anti larval measures to be repeated weekly during Monsoon season and rainy season	Note : Rotation of chemicals to be encouraged to prevent resistance to particular chemical
(f) Bar and Ante room(g) Sailors Blocks(h)Officers Galley(j) Sailors Galley(k) Ration Stores	(2) De- Cockroaching in SI (A) (5) SI (a) to (I) using:- (i) Spray	(1) Monthly for (B) (2) using SI (i)	Note: (B) (2) (ii) to be used only in galleys and areas involving food materials
(I) Pantries (m) Swimming Pool area (n) Adjoining areas and lawns (p) Garbage bins	(3) De-bugging in (A) (5) SI (a) to (g) using :- (i) Residual Spray	(1) Monthly for (B) (3) using SI (i)	Note: Rotation of chemicals to be encouraged to prevent resistance to particular chemical
(p) Garbage biris	using (i) Residual Spray	(1) Monthly for (B) (3) using Si (i)	Quality Hygiene Chemicals for Public Health use
	(4) Fly control in Sl (A) (5) (a) to (p) using:- (i) Residual spray and space spray	(1) Monthly for (B) (4) using SI (i)	Note : Residual spraying can be combined with Anti mosquito/ de-cockroaching
	,		Quality Hygiene Chemicals for Public Health use
			Note : Residual spraying can be combined with Anti mosquito/de-cockroaching and space spray at all garbage points as antifly measure.

SCOPE OF WORK (10)

Area Covered #	Services Required	Frequency	Chemicals/Method
(A)	(B)	(C)	(D)
(5) NOM Varuna, Airport	(5) Lawn and trees treatment	(1)Quarterly for (B) (5) using SI (i) &	Quality Hygiene Chemicals
Road	in (A) (5) SI (n) using:-	(ii)	for Public Health use
(a) Main Building	(i) Residual spray		
(b) VIP Suites	(ii) Space spray	Note : In case of any official function	Note : Rotation of chemicals
(C) Rana Block		in the lawns the requirement for	to be encouraged to prevent
(d) Ranvir Block		spraying will be on a need basis	resistance to particular
(e)Party Rooms			chemical
(f) Bar and Ante room			
(g) Sailors Blocks	(6) Termite control in (A) (5)	As and when required basis in	
(h)Officers Galley	SI (a) to (n) using:-	focus of termite infestation for(B)	Quality Hygiene Chemical
(j) Sailors Galley	(i) Spraying	(6) SI. using SI (i) & (ii)	for Public Health use
(k) Ration Stores	(ii) Drilling and instillation of		
(I) Pantries	anti termite chemicals		Note: Only to be carried out
(m) Swimming Pool area			in areas where damage by
(n)Adjoining areas and			termites have been reported
lawns	(7) Rodent Control in (A) (5)	(1) Monthly for (A) (5) SI (a) to (m)	
	SI (a) to (n) for indoor areas	using (i) to (iii) & using (i) of (B) (7)	
	using :-	in (5) (A) SI (n)	
	(i) Sherman traps		Quality Hygiene Chemicals
	(ii) Chemicals		for Public Health use
	(Bromiodiolone and Zinc		
	phosphide)		Note: De-ratting to be
	(iii) Glue traps for outdoor		carried out only with written
	areas using:-		permission from PMO India
			especially de-ratting with
			Zinc Phosphide (for external
			areas only).

SCOPE OF WORK (11)

Area Covered #	Services Required	Frequency	Chemicals/Method
(A)	(B)	(C)	(D)
(6) NOMA Kota House	(1) Mosquito Control in SI (A)	(1) monthly for (B) (1) using SI (i) to	Quality Hygiene Chemicals for Public Health use
Shahjahan Road (a) Main Building	(6) SI (a) to (n) using:- (i) Residual Spray	(iv)	lor Public Health use
(b) AC Cabins	(i) Anti larval Measures	Note : Anti Larval measures to be	Note: Rotation of chemicals
(c) Suites	(iii) Fogging	repeated weekly during monsoon	
(d) Out Houses	(iv) space spray	season and rainy season	resistance to particular
(e) Party Rooms	(IV) opace opiay	Codoon and rainly ocason	chemical
(f) Bar and Ante room	(2) De-cockroaching in SI (A)		onomioa.
(g) Dining Halls	(6) SI (a) to (I)	(1) Monthly for (B) (2) using SI (i) in	Quality Hygiene Chemicals
(h) Gallies	using:-	(A) (6) SI (a), (b), (c), (d), (l), (m) &,	for Public Health use
(j) Pantries	(i) Spray	(n) and using SI (ii) in (A) (6) SI (e),	
(k) Provision stores	(ii) Gel	(f), (g), (h), (j) & (k)	Note: (B) (2) (ii) to be used
(I) Sailors Blocks			only in galleys and areas
(m) Gymnasium			involving food materials
(n)Adjoining areas and	(3) De-bugging in (A) (6) SI (a)		
lawns	to (m)	Monthly for (B) (3) using SI (i)	Quality Hygiene Chemicals
(p) Garbage bins	using:-		for Public Health use
	(i) Residual Spray		
			Note: Residual spraying
			can be combined with Anti
	(4) Fly control in SI (A) (6) (a)	(1) monthly for (D) (4) using CI (i)	mosquito/ de-cockroaching
	(4) Fly control in Sl (A) (6) (a)	(1) monthly for (B) (4) using SI (i)	Quality Hygiana Chamicala
	to (p) using:- (i) Residual spray and		Quality Hygiene Chemicals for Public Health use
	space spray		loi Fublic Health use
	Space Spiay		Note: Residual spraying
			can be combined with Anti
			mosquito/ de-cockroaching
			and space spray at all
			garbage points as antifly
			measure

SCOPE OF WORK (12)

Area Covered #	Services Required (B)	Frequency (C)	Chemicals/Method
(A) (6) NOMA Kota House, Shahjahan Road (a) Main Building (b) AC Cabins (c) Suites (d) Out Houses (e) Party Rooms (f) Bar and Ante room (g) Dining Halls (h) Gallies (j) Pantries (k) Provision stores (l) Sailors Blocks (m) Gymnasium (n)Adjoining areas and lawns	(B) (5) Lawns and trees treatment in (A) (6) SI (n) using:- (i) Residual Spray (ii) Space Spray (6) Termite control in (A) (5) SI (a) to (n) using:- (i) Spraying (ii) Drilling and Instillation of anti-termite chemicals (7) Rodent control in (A) (6) SI (a) to (n) for indoor areas using:- (i) Sherman traps (ii) Chemicals (Bromiodiolone and Zinc phophide) (iii) Glue traps for outdoor areas using:-	(C) (1) Quarterly for (B) (5) using SI (i) & (ii) Note: In case of any official function in the lawns the requirement for spraying will be on a need basis As and when required basis in focus of termite infestation for (B) (6) using SI (i) & (ii) (1) Monthly for (A) (6) SI (a) to(h) using (i) to (iii) of (B) (7) & using (i) of (B) (7) in (A) (6) SI (n)	Quality Hygiene Chemicals for Public Health use Note: Rotation of chemicals to be encouraged to prevent resistance to particular chemical Quality Hygiene Chemicals for Public Health use Note: Only to be carried out in areas where damage by termites have been reported Quality Hygiene Chemicals for Public Health use Note: De-ratting to be carried out only with written permission from PMO India especially de-ratting with
			Zinc Phosphide (for external areas only).

[#] Areas [as mentioned in Col (A)] and their extent will be demonstrated to authorised representatives from the participating firms.