#### Rates for the implementation of Technical Proposals



The prices quoted for the implementation of Basic Technical Proposals listed under (A) below will be used in the evaluation process as stated in the Bidding documents.

- 1.0 Rates per Month (exclusive of taxes) for the Implementation of Technical Proposals.
- 1.1 Public Awareness Campaign
- 1.1.1 Leaflets (In Sinhala, Tamil and English)

Size	No. of	Frequency of	Rate per Month		
Size	Leaflets	distribution	Rs.	Cte	
A-4 both sides	4000	Once in four months			
A-5 both sides	4000	Once in four months			

- 1.2. Permanent Displays
- 1.2.1 Litter bins (Shall be installed and maintained in proper condition throughout the contract period)
  - \* Sketch of the design (to be submitted with the Bid)
  - \* Number of bins 50 bins
  - \* Average Rate per bin per month (quote) Rs. .....
- 1.2.2 20 Nos. of Trolly bins with wheels and lids of capacity 240 liters (8 nos of Green, 6 nos of blue & 6 nos of orange colour bins)
  - \* Rate per bin Rs.
- 1.3. Propaganda Vehicles.
  - \* Number of vehicles-01 no
  - \* Daily visit
  - \* Sites
  - \* Description of Activity
  - \* Rate per month. ( quote ) Rs. .....
- 2.0. Motorised street sweeping & brushing (mechanical/pneumatic)

Signature & Seal of the Bidder :
Address:

# Rates for providing enhancement Services



(a)	The Bidder is expected to provide all the details of his alternative arrangement for the
	disposal of waste only to meet the emergency situation arising due to the failure in
	acceptance of Solid Waste at the Disposal site assigned by the Council.
	This facility is expected for a maximum of Ten days at a time.
	(Daily Solid Waste Disposal quantity will be based on average quantity of previous Seven days)
	Expected Rate per tonne (exclusive of taxes) for the disposal of Solid Waste (quote)
	Rs
(b)	The selected Bidder is expected to deploy additional labourers whenever necessary.
	Therefore, it is required to quote the rate for providing such services.
	Expected Rate for the deployment of each labourer to provide additional services
	(exclusive of taxes) - Rs
(c)	The selected Bidder may be required to provide the Services of Disposal Site Supervisors
	whenever necessary, Therefore, rate for providing such services shall be quoted here.
	The details of services expected from these Supervisors are given in Annexe X.
	Expected rate for each Supervisor (Exclusive of taxes)
	Rs
	Note:
	Selected bidder may be asked to provide these Services outside the project area as well
	in other Districts of Colombo Municipal Council.
	Signature & Seal of the Bidder :

# Rates for providing enhancement Services



(a)	The Bidder is expected to provide all the details of his alternative arrangement for the
	disposal of waste only to meet the emergency situation arising due to the failure in
	acceptance of Solid Waste at the Disposal site assigned by the Council.
	This facility is expected for a maximum of Ten days at a time.
	(Daily Solid Waste Disposal quantity will be based on average quantity of previous Seven days)
	Expected Rate per tonne (exclusive of taxes) for the disposal of Solid Waste (quote)
	Rs
(b)	The selected Bidder is expected to deploy additional labourers whenever necessary.
	Therefore, it is required to quote the rate for providing such services.
	Expected Rate for the deployment of each labourer to provide additional services
	(exclusive of taxes) - Rs
(c)	The selected Bidder may be required to provide the Services of Disposal Site Supervisors
	whenever necessary, Therefore, rate for providing such services shall be quoted here.
	The details of services expected from these Supervisors are given in Annexe X.
	Expected rate for each Supervisor (Exclusive of taxes)
	Rs
	Note:
	Selected bidder may be asked to provide these Services outside the project area as well
	in other Districts of Colombo Municipal Council.
	Signature & Seal of the Bidder :
	•••••••••••••••••••••••••••••••••••••••

#### **APPENDIX -1**

### QUALIFICATIONS INFORMATION



$\alpha$	٠	
€.	1	rc
N	1	ıs,

In accordance with the Qualification Questionnaire, the I/We the undersigned
(Full Name and Title )

hereby provide the required information for your consideration.

It is understood and agrees that the information submitted herein is to be used by the Colombo Municipal Council herein after called and referred to as the COUNCIL in determining, according to their sole judgement and discretion, the qualifications of prospective contractors to perform the Service in connection with the Provision of Solid Waste Management Services in Municipal District.. In consideration of being permitted to submit his qualifications as a prospective contractor for review, the undersigned waives any claim against that might arise with respect to their decision as to prospective contractor's qualifications. It is understood that the decision of, with respect to the qualification of any prospective contractor is final and not subject to appeal of any kind.

I / We are aware of the fact that, a prospective contractor will not be considered qualified by the Council\_unless he possesses the reputation, ability, experience, qualified personnel, equipment and plant to be assigned to the work and net current assets of working capital sufficient in the judgement of Technical Evaluation Committee appointed for this purpose to render it probable that he can satisfactorily execute the contract, should it be awarded to him, and meet his obligations therein incurred.

The signing by the undersigned of this questionnaire guarantees the truth and accuracy of all statements and of all answers to the interrogatories hereinafter made.

The undersigned hereby authorise(s) and request (s) any public official, engineer, surety company, bank, depository, materials or equipment manufacturer of distributor or any other person, firm or corporation to furnish any pertinent information, in accordance with requests made by the Council deemed necessary to verify the information and assurance provided by the undersigned herein, or regarding the competence and general reputation of the prospective contractor.

#### Colombo Municipal Council



The undersigned understands that further qualifying information my be requested and agrees to furnish any such information at the request of <u>the Council Providing</u> wrong information or failure to complete the forms adequately may result in disqualification.

By this letter, I / We the undersigned, declares that, I/ We have the widest authority to execute agreements and to effect all the necessary formalities for the Tender.

I / We, the undersigned hereby indicates the address in which I / We establish my / our legal

domicile, to the effects of the tender procedure, to which the Council may direct my/ our

correspondence:	
	(Mail, Cable, Telex, Address and Phone No )
(Place and Date)	Signature of the Bidder
	Name:
	Official Seal:

The information called in Sections A, B, C, D and E to be furnished by main contractor if consortium or Joint Venture by every member of such consortium or Joint Venture and every sub – contractor if any.

#### SECTION A

#### **GENERAL INFORMATION**

	,		
A.1	(a)	Name of Contractor	
	(b)	Head Office Address	
	©	Telephone No.	
	(d)	Telex No.	
	(e)	Cable address	
	(f)	Contractors National	
		Registration No:	
	(g)	If a member of the	
		ACCSL give the	
		Manahanahin Na	

A.2	Nature of contractor's Organisation please mark (x)						
	(1)	Sole Proprietorship	(5)	Private Ltd., Liability			
				company			
	(2)	Partnership	(6)	Joint Venture			
	(3)	Statutory	(7)	Others			
	(4)	Public Ltd. Liability					
		Company					
A.3	Pers	on managing the affairs of the contractor'	s orga	nization			
	(a)	Name of person					
	(b)	Designation / Title					
	©	Certified copy of appointment / authorit	ty and	designation (Annexe 'A')			
	(d)	Telephone Number					
A.4	Names a	and qualifications of partners or owners o	r Direc	ctors of the Contractor's organization.			
		Name	Qua	lification (Professional)			
	(a)						
	(b)						
	©						
	(d)						
	(e)						
	(f)						
SE(	CTION	<u>B</u>					
LEG	AL INFO	RMATION					
B.1		usiness Registration of Contractor's Orga					
B.2		of Registration					
B.3	Certified (Annexe	photocopy of contractor's current Na	ational	Registration and categorization			
B.4	(a) Nam	ctor is a sole proprietorship:  ne of Owner					

4.



B.5	If c	ontractor is a par	tnershin		DUPLICATE			
<b>D</b> .3	(a)	ontractor is a partnership:  Certified copy of business Registration of Partnership (if any) (Annexe 'D')						
	(b)	Names of partners and their share in the partnership						
	(0)	•	ers and then share in the parti	•	••			
		Name		Partnership shar	e			
	1.			•••••				
	2.	•••••	•••••	•••••				
	3.							
	4.							
B.6		-	porate or public / private limit	ted liability compa	ny.			
	(a)	Stated Capital		(E1)				
	(b)		of Articles of incorporation (A	ŕ				
	(c)	c) Names of share holders and others owning more that 5% of share holding of the company.						
<u>N</u>	Name	<u>2</u>	Type of Shares	Value of	Extent of			
				<b>Shares</b>	control (%)			
1								
2								
3								
4								
	(d)		ignations of members of the corporate secretary or officer	_	e certification.			
1.								
1. 2.								

B.7	If (	Contractor is a statutory body					
	(a)	Names of the Board of Directors.	[ DUPLICATE ]				
		1.					
		2.					
		3.					
		4.					
	(b)	If the Statutory organization has been formed with an act	-				
B.8	If co	contractor is joint venture					
	(a)	Certified copy of agreement of joint venture or (Annexe "F")	certified copy of letter of intent				
	(b)	Certified copy of joint venture Registration and categor each of joint venture partners (if any)	ization (Annexe 'G') or that of				
	(e)	Constituent members of joint venture and name of Sponso	or / Leader				
B.9	In tl	the case of a foreign contractor					
	(a)	Certificate of Bona – fides of contractor from its Embass	sy / Consulate (Annexe "H')				
	(b)	Extent of Sri Lankan ownership of the assets of the Contra	actor Organization				
B.10	Deta	tails of Litigation Records regarding the provision of Soli	d Waste Management Services				
	including Arbitrations petitions, decided cases. etc., Provide details inclusive of the Names of						
	the	parties, reference numbers, nature of petitions, decisions, c	urrent status etc.				
	(If	the space provided is insufficient please attach a separate p	age)				



SECTION C

Tech	nical information	(to be submitted	l with Docume	entary evidence)					
C. 1	Experience as a	contractor							
(a)	Contracts having	g experience in S	SWM complete	ed by contractor in the	he last ten (10) years.				
	<b>Project Name</b>	<b>Description</b>	<b>Employer</b>	<b>Completed Valu</b>	e If a joint Venture	Contract	<u>Date</u>	Date of	Remarks
					extent of participati	on Period	started	completion	i
	(if the space pro	ovided above is in	nsufficient, ple	ease continue as an e	xtension page setting out	the required	data in a sim	nilar manner)	
(b) A	All other contracts	s completed by the	ne contractor d	luring the last ten (10	O) years.				
	<b>Project Name</b>	<b>Description</b>	Owner C	ompleted Value I	f a joint Venture	<b>Contract</b>	<u>Date</u>	Date of	Remarks
					extent of participation	<b>Period</b>	<u>started</u>	completion	
	(if the space pro	ovided above is in	nsufficient, ple	ease continue as an e	xtension page setting out	the required	data in a sin	nilar manner)	



<b>Project Name</b>	Description	n Ov	vner (	Contract	If a joint venture	Date	Expected	% Time	% work completed
			,	value	extent of	Started	start date	elapsed	
					participation				
						•••••		• • • • • • • • • • • • • • • • • • • •	
(If the space provi	ded above is	insufficie	ent, please c	continue on	an extension page se	tting out the	required dat	a of this ap	plication.
(If the space provi	ded above is	insufficie	ent, please c	continue on	an extension page se	etting out the	required dat	a of this ap	plication.
			-		an extension page se ot yet started as of da		-	a of this ap	plication.
	g Contracts		-		ot yet started as of da	ta of this ap	-		
All other on goin	g Contracts	and those	already awa	arded but no	ot yet started as of da	ta of this ap	plication. <b>Expect</b>	ed % Tim	ne % work completed
All other on goin	g Contracts	and those	already awa	arded but no	ot yet started as of da	ita of this ap are Date Start	plication. <b>Expect</b>	ed % Tim	ne % work completed
All other on goin	g Contracts	and those	already awa	arded but no	ot yet started as of da  ct If a joint ventue  extent of	ita of this ap are Date Start	plication. <b>Expect</b>	ed % Tim	ne % work completed
All other on goin	g Contracts	and those	already awa	arded but no	ot yet started as of da  ct If a joint ventue  extent of	ita of this ap are Date Start	plication. <b>Expect</b>	ed % Tim	ne % work completed



C. 2	required fo	or the project).			•			•	the list of minimu	·	and equipment
	Number	<b>Description</b>		<b>Capacity</b>	•	Year of	• 1	•	To be	Present	Present
		of Machinery			Manufacture	Purchase	by	Lease	Purchased	Location	Replacement
		and Equipmen	t								cost
	(If the space	ce provide above	is insuffi	cient, pleas	se continue on a	an extensio	n pave se	etting out the re	equired data in a si	milar manneı	:)
C.3	Organisat	ion (Personal Re	esource)								
	(a) Certif	ied copy of Contr	ractor's (	Organisatio	n chart (annexe	e I)					
	(b) Key n	nanagement / Pro	fessional	Staff (Plea	ase state whether	er employn	nent is pe	rmanent or on	Consultant basis)		
	Name	Profession and	Y	ear of	No.	of Years	Туг	pe of		Nature of	
		<b>Position (Post)</b>	re	elevant	witl	h Contract	tor Exp	perience		employmen	nt

Experience



Name	Profession & Qualifica	-	ears of	No of years	the letter of consent from each <b>Type of</b>	Nature of
1 (0.2.2.0	21010331012 00 Quini		elevant	with	Experience	Employment
		E	xperience	Contractor	•	
(If the space	e provided above is insufficien	it, please cor	ntinue on an e	extension page	setting out the required data is	n a similar manner)
(d) Numb	per of Technical / personnel fro	m Forman l	evel and up .	•••••		
(e) Numb	per of Technical personnel belo	ow Forman l	evel		•••••	
(f) Manag	gement Service					
Name	Profession & Qualification	Years of	Ty	pe of	Nature of Empl	oyment
		Experienc	e Ma	nagement Ex	perience	



Additional Performance Data			
(a) Contracts in which Contra	actor was unable to	complete within the	contract period during the last five (5) years.
Name of Project	Location	Cost	Reason for inability to complete
(If the space provided above is	insufficient, pleas	e continue on an exte	ension page setting out the required data in a similar manner)
	•		ension page setting out the required data in a similar manner)  Intractor was unable to complete within the contract period during the last
(b) Contracts in which official	•		
(b) Contracts in which official five (5 Years)	/ Partner / Joint ve	enture member of co.	ntractor was unable to complete within the contract period during the last
(b) Contracts in which official five (5 Years)  Name of Project	/ Partner / Joint ve	enture member of con	ntractor was unable to complete within the contract period during the last  Reason for inability to complete



## SECTION D



Financial information (Financial Statements / Reports to be submitted)

				$\underline{\mathbf{D}} \ 1 - \mathbf{ASSETS}$	
(2	ı)	Cash	n:		
		(i) (ii)	In hand In Bank	Rs	
		(iii)	Elsewhere	Rs	
		( )	TOTAL	Rs	Rs
(b)	Asse	ets Re	eceivable		
		(i)	Due within 60 days	Rs	
		(ii)	Due 60 to 120 days	Rs	
		(iii)	Due after 120 days	Rs	
		(iv)	Past due receivable	Rs	
		TOT	YAL Rs	Rs	
		Less	:		
		Rese	erve for estimated		
		un-c	ollectable notes	Rs	Rs
(C)	$\Delta cc$	ount l	Receivable :		
(C)	(i)		n completed		
	( )		tracts already approved		
		for p	payment	Rs	
	(ii)	Sum	s earned on		
	(11)		ompleted contracts as		
			vn by Engineer's		
		estin	nate	Rs	
		Less			
			inage on		
			k (ii)	Rs	
	(iii)	Othe	er than Contracts	Rs	
		Tota	1	Rs	
		Less	:		
		Rese	erve for estimated		
			receivable	_	_
		acco	unts	Rs	. Rs

## Colombo Municipal Council



(d)	Deposit	s (Bids and guarantees)		
(4)	(i)	Recoverable within		
	(-)	90 days	Rs	
	(ii)	Recoverable after		
	( )	90 days	Rs	Rs
(e)	Invento	•		
` ′	(i)	Cost of completed contracts		
		not yet approved for payment	Rs	
	(ii)	Cost of Contracts in Progress		
		(not included in item © II above)	Rs	
	(iii)	Cost of Materials in stock	Rs	Rs
(f)	Furnitu	e and Fixtures		
	(i)	Cost (acquisition )	Rs	
	(ii)	Less:		
		reserve for depreciation	Rs	Rs
(g)	Equipn	nent:		
	(i)	Cost (acquisition)	Rs	
	(ii)	Less: reserve for depreciation	Rs	. Rs
(h)	Real E	state owned :		
	(i)	Used for business	Rs	
	(ii)	Used for other purposes	Rs	
	(iii)	Not used for business		
		(may be shown under Investments	s) Rs	
		Total	Rs	Rs
	Less	s: Reserve for		
		depreciation	Rs	Rs
(i)	Othe	r current / Fixed Assets (Please item)	ize)	
	a		Rs	
	b		Rs	Rs
	TOT	AL ASSETS		<u>Rs.</u>

# D 2 LIABILITIES

(i) To banks for regular business	Rs	
(ii) To banks for certified cheques	Rs	
(iii) To other for regular business	Rs	
(iv) To other for equipment / sundries	Rs	Rs
Accounts payable:		
	Net due	Past due
(i) Business	Rs	Rs
(ii) Others	Rs	Rs
Accrued liabilities (please itemize)		
(i)	Rs	
(ii)	Rs	
(iii)	Rs	Rs
Long – terms obligation (please itemized obligation)	ze and indicate assets pled	ge as security for the
(i)	Rs	
(ii)	Rs	
(iii)	Rs	Rs
Other liabilities (please itemize )		
(i)	Rs	
(ii)	Rs	Rs
Reserves (other than depreciation )		
reserves (surer train depressurer)		
(i)	Rs	
•	Rs	Rs
	(iv) To other for equipment / sundries Accounts payable:  (i) Business (ii) Others  Accrued liabilities (please itemize) (i)	(iv) To other for equipment / sundries Rs

(a)



#### **D.3 NET WORTH**

If sole proprietorship or partnership:		
Name		
(i)	Rs	• • • • • • • • • • • • • • • • • • • •
(ii)	Rs	• • • • • • • • • • • • • • • • • • • •
(iii)	Rs	
Less : Personal drawings	Rs	
TOTAL		
Add: Net income for period	Rs	
TOTAL NET WORTH		<u>Rs</u>
If Corporation or Joint - Venture : -		
(i) Capital stock (please specify )	Rs	
(ii) Add: Capital reserves, if any	Rs	
(Eg. Revaluation reserves)		
TOTAL CAPITAL STOCK PAID UP	•	<u>Rs.</u>
Surplus - appropriate ( Please itemize below	w)	
(i)	Rs	
(ii)	Rs	
Undistributed or free	Rs	
Appraised surplus (if any )	Rs	
TOTAL NET WORTH		<u>Rs.</u>
TOTAL LIABILITIES AND NET WORTH	Н	<u>Rs.</u>
	Name  (i)	Name  (i) Rs. Rs. (iii) Rs. Rs. (iii) Rs.



## D. 4 - CONTRACTORS TURNOVER DURING LAST 5 YEARS

(Only for Providing Solid Waste Management Services)

Year Ended	<b>Contract Description</b>	Annual Total
		Without Taxes

Note: Submit the certified copies of Payment Certificates.

# SECTION E



# CERTIFICATE FROM CHARTERED ACCOUNTANT /S

## TO WHOM IT MAY CONCERN

I/ We hereby certify that I/ We have examined the books o	
(Name of Contractor )	
(Business / Office address )	
A sole proprietorship / partnership / public or private limit have prepared the foregoing Financial Statements and appearing therein in accordance with approved auditing and	that I / We have also verified the items
In my / our opinion, so far as it appears in my/ our exapproper Books of Accounts and the Financial Statements standing of the Contractor as of the date stated above.	
	Name and Signature of Chartered Accountant/s
Date :20	
Place	

• Copies of audited statement of account for the last 3 years (Annexe J ) to be attached .

# S E CTION F



## **CONTRACTOR'S CERTIFICATE**

I hereby	certif	y that all information in this application for qualification, including the annexes and
supportin	ng doci	uments thereto, are true and correct.
		Signature of legally
		Authorized representative
		of applicant
Witness	1.	
		Address:
	2.	Name :
		Address:

# LIST OF ANNEXES

<b>DUPLICATE</b>

ANNEXE 'A'	-	SECTION A. 3 (c)	-	Certified copy of appointment / designation & Authority.
ANNEXE 'B'	-	SECTION B. 3	-	Certified photocopy of Contractors current National Registration and categorisation
ANNEXE 'C '	-	SECTION B. 4 (b)	-	Certified copy of certificate of business name registration
ANNEXE 'D'	-	SECTION B. 5 (a)	-	Certified copy of business registration of partnership
ANNEXE 'E'	-	SECTION B. 6 (b)	-	Certified copy of Articles of incorporation.
ANNEXE 'F'	-	SECTION B. 8 (a)	-	Certified copy of Agreement of Joint Venture or certified copy of letter of intent.
ANNEXE 'G'	-	SECTION B. 8(b)	-	Certified copy of Joint Venture Registration and Categorization or that of each of Joint Venture Partners (if any)
ANNEXE 'H'	-	SECTION B. 9 (a)	-	Not applicable
ANNEXE 'I'	-	SECTION C.3	-	Certified copy of Contractor's Organisation chart.
ANNEXE 'J'	-	SECTION E	-	Copies of Audited Statement of Accounts for the last three years.

# **EVALUATION CRITERIA**



# EVALUATION OF THE QUALIFICATIONS OF SOLID WASTE MANAGEMENT CONTRACTORS MARKING SCHEME

## **Project classification in monetary terms**

Class 1	-	Estimated value of work is over Rs. 50 million
Class 2	-	Estimated value of work is over Rs. 25 million but less
		than Rs. 50 million
Class 3	-	Estimated value of work is over Rs. 10 million but less than
		Rs. 25 million
Class 4	-	Estimated value of work is over Rs. 5 million but less than
		Rs. 10 million
Class 5	_	Estimated value of work is less than Rs. 5 million

#### **Point System**



Point system is designed to evaluate the capabilities of contractors. A total of 100 points each is allocated for financial and technical capability. The maximum points that could be allocated under area considered is shown in Table 1.

#### **Allocation of Points.**

#### (a) Financial Capability

Information can be obtained from the section D of the questionnaire. However, for a new company, the financial position will be assessed through the taxes paid by the Partners. The Financial ability will be assessed by considering the working capital of the company.

#### **Working Capital = Current Assets - Current Liabilities**

If the Contractor is assured lines of credit from Commercial Banks or from other recognized institutions, including advances (if any) such facility can be considered as an additional current asset when assessing the working capital.

In such case provide the details as below: with supporting certified documents.

#### Unutilised Facilities Provided by Banks or Financial Institutions as at Balance Sheet date

Bank / Financial	Facility	Total 1	Facility	Utilized	Amount	Unut	tilized
Institution		Amount				Amount	
		Rs.	Cts.	Rs.	Cts.	Rs.	Cts.
	_						
Total unutilised Amount Rs.							

Points will be allocated in the following manner:

#### Minimum requirement



- (A) 10 X working capital
- (B) 1.25 x estimated cost of the work (in the case of contracts not exceeding 12 months)

or

1.25 x the peak annual estimate (in the case of contracts exceeding 12 months.)

Points will be allocated at the rate of 5 points for every 0.1 increase in (A) when compared to (B) subject to a maximum of 100 points. Similarly 5 points will be deducted from the minimum points required for financial eligibility for every 0.1 decrease in (A) when compared to (B) i.e.

when (A): (B) - 0.9:1; 45 points does not qualify

when (A): (B) - 1:1; 50 points - minimum requirement

when (A): (B) - 1.1:1; 55 points when (A): (B) - 2.0:1; 100 points.

#### **Work in Hand**

In order to control the award of contracts to Contractors who are already engaged in major works, the points gained by the contractor for financial capacity will be adjusted as described below;

For this purpose the values of uncompleted works on contractors now in progress (C) and 1.25 times estimate or 1.25 times the peak annual estimates as the case may be (B) are considered. A maximum of 20% of the points gained by the Contractor for financial capacity will be deducted in case the ratio of (C) to (B) is equal to or more than 2.5: 1 for every 0.1 decrease in the ratio the percentage deducted will be reduced by 1% ie.

when (C) : 2.5:1 -20% will be deducted from the points obtained for financial capacity.

when (C) : 2.4:1 -19% will be deducted from ditto

(B)

when (C): 0.5:1 -There will be no deduction from ditto

(B)

#### **Technical, Experience and Organisation Capacity**

#### **Technical Ability**



The technical ability of the Contractor will be assessed under two sub-headings:

(i) Resources - Personnel

(ii) Resources - Plant and Equipment

#### **Resources personnel are further sub – divided into:**

(i) Professional / Management staff

(a) Head Office

(b) Site Staff

#### (ii) Supervisory Staff

The Professional / Management staff outlined in Table 3 is identified for allocation of points under different fields. The points are allocated as given in the chart. Three deviations are allowed in allocating points.

#### **Deviation 1**

The points given in the chart are for the in – house staff or full time staff provided on a contract by a management firm but if the contractor has employed consultants and written consents of such staff is submitted with the application 50% of the points can be allocated. However, the number of consultants are limited only to twice the number of in-house staff.

In the case of Technical Staff specified for the site work, the services of the Consultants are not considered for the points.

#### **Deviation 2**

No additional points will be given if the contractor has employed more than the staff outlined.

But more qualified staff can be considered for lower grades if lower grade personnel are not available. For example, if the contractor has more than one Chartered Engineer with 15 years experience but not having a Chartered Engineer with five years experience, then the second Engineer with 15 years experience can be considered for the five years experience Engineer.



#### **Deviation 3**

When number of years of experience is specified in the chart and if the contractor's staff is having lesser number of years experience still, it is allowed to allocate reduced points. The reduction is made at 0.3 points for each year.

The points allocated for the supervisory staff is outlined in Table 3. No deviations are allowed for the supervisory staff.

#### Resource Machinery and Equipments,

The Machinery and equipments required are identified and are given in Table 4.

The points allocated will be considered, if the Contractor owns the machinery. If the Contractor is planning to hire the machinery and on submission of necessary evidence, a maximum of 80% of the points will be considered.

#### **Work Experience**

The points will be allocated under three different heads to assess the experience of the company.

i. The largest project completed within the last 10 years (in Solid Waste Management)

Points will be allocated for the largest project satisfactorily completed by the contractor in monetary terms, in the relevant field within the last 10 years.

Points will be allocated for the largest project completed by the contractor in monetary terms, in the relevant field within the last 10 years at the rate of 1.0 for each Rupees 32 Million, (excluding taxes) subjected to a total maximum of 12. The points recommended for qualification are given in Table 2.

# ii. Work / Services performed during the last five years. (exclusive of taxes) (in Solid Waste Management)

Points will be allocated at the rate of 1.0 per each Rupees 64 Million of work / services completed, subjected to a maximum of 16. The points recommended for qualification under each classes are given in Table 2.

# iii. Work / Services performed during the last year (in Solid Waste Management) exclusive of taxes.

The points will be allocated at 1.0 per each Rupees 20 Million subjected to a maximum of 10.

The points recommended for qualification under different classes are given in Table 2.



#### **ORGANISATION CAPACITY**

#### a) Special Personnel

If the Firm has specialised personnel other than those considered under Technical ability additional points will be given under this, subjected to maximum of 09 points. If the Directors or the Partners are Technical Personnel themselves, the allocation of these points can be considered.

#### b) Special Facilities

If the Firm has a special machinery / equipment relevant for the provision of service, the allocation of the points under this will be considered.

#### C) Experience of the Company

Points will be allocated at the rate of 0.2 points for each year of experience in the relevant field.

TABLE 1
MAXIMUM POINTS THAT COULD BE ALLOWED

		POINTS
B. 2 TEC	HNICAL ABILTY	
2.1	Resources (Personal)	
2.1.2	Supervisory Staff	16
2.2	Resources (Machinery & Equipment)	30
B.2 EXP	ERIENCE	
3.1	The largest Project completed.	12
3.2	Turnover from Solid Waste Management Contracts during last 5 years	16
3.3	Turnover from Solid Waste Management Contracts in last year	10
B.4 ORG	ANISATION	
4.1	Management Staff / Specialised Personnel	9
4.2	Special facilities	2
4.3	Experience of the Company	5
	TOTAL	100



TABLE 2

# SUGGESTED MINMUM POINTS REQUIRED FOR EACH CLASS

	SUB ITEM	Class 1	Class 2	Class 3	Class 4	Class 5
2.1	Supervisory Staff	7	7	7	7	7
2.2	Plant & Equipment	7	7	5	3	3
3.1	Largest Project	10	5	2	1	-
3.2	Turnover in 5 years	14	10	8	1.5	-
3.3	Turnover last year	10	5	2	1	-
4.1	Management Staff	2	2	2	-	-
4.2	Facilities	-	-	-	-	-
4.3	Company Experience	2	2	2	_	-

#### TABLE 3



# POINT SYSTEM FOR RESOURCES (PERSONNEL) A- PROFESSIONAL AND MANAGEMENT STAFF

	FOR EACH MEMBER	POINTS
a	Graduate Engineer with Post Graduate	4
+	Qualification in Solid Waste Management or	
	Environment possessing 02 years experience	
b	B. Sc. Degree in Environment or Engineering	3
	With 5 years experience	
c	Managers with 10 Years Experience in	2
	Solid Waste Management	
d	Supervisors with 3 years experience in	1
	Solid Waste Management	
	TOTAL	10

<sup>\*</sup> For Consultants, only 50% of the above points are allocated.

However, a deduction is made at the rate of 0.3 point for every year less than that is specified.

+ Experience more than the stipulated number of years will not carry additional points.



# TABLE 4

## POINT SYSTEM

### Resources - Vehicles

Type of Vehicle	Minimum Required No of Vehicles	Maximum Points	
Compactor Trucks	12	18	
Tippers	2	4	
Mechanical Sweeper	1	2	
Poster Removal Machine	1	1	
Loader	1	1	
Tractors with Trailers	2	2	
Propaganda Vehicle	1	1	
Gully emptier with jetting & vaccum	1	1	
TOTAL		30	

#### **SUMMARY**

- 1. Names of Company:.....
- 1.0 Financial Capacity
  - a. Current Assets Rs
  - b. Current Liabilities Rs.
  - c. Total Assets Rs.
  - d. 10 x Working Capital Rs.
  - e 5 x Net Worth Rs.
  - f The higher of (d)& (e) Rs.
  - g. 1.25 x Estimated cost of
    - Peak Annual Estimate Rs.
  - h. Points obtained for Financial

Capacity

- i. Deduction due to work in hand( % of h)
- j. Adjusted Financial Capacity

### 2.0 Technical Capacity

(Technical, Experience and Organizational Eligibility)

Sub Item	Points	Minimum	Maximum	Remarks
	Achieved	Pts. Rqd.	Allowed	
Management Staff				
Supervisory Staff				
Machinery and Equipment				
Largest Project Completed within the				
Last ten years				
Work performed during the last 5 year				
Work performed during the last year				
Specialised Personnel				
Special facilities				
Company Experience				