

NAME OF WORK : Providing Gardening and Landscaping Work at Training Centre Campus.

CONTRACT NO. : CNT/WSS/MWB/2009/2010-11

CHECK LIST FOR THE GUIDANCE OF THE CONTRACTOR

I		The Tender schedule for the above work consists of 15 pages as detailed below:	
	(i)	Checklist for the guidance of the Contractors	Page – 1 to 3
	(ii)	Notice Inviting Tender	Page - 4 & 5
	(iii)	Letter of Tender 2 pages	Page - 6 & 7
	(iv)	Price Schedule	Page - 8 & 9
	(v)	Work schedule	Page – 10 & 11
	(vi)	Additional eligibility criteria	Page - 12
	(vii)	Mile stone	Page - 13
	(viii)	Drawings	Page - 14 & 15
II	1	The total number of items in the work schedule - 23 Nos. and the departmental value works out to Rs.9,93,651.50	
	2.	Tenderers are requested to sign all pages in the tender schedule and must sign letter of tender. Tenders which do not have the Signature of the Tenderer in letter of tender will be rejected.	
	3.	Technical specification of the equipment offered by the Bidders if any, and any other information related to the bid may be enclosed along with Tender Schedule after duly Signing in all the pages.	
	4.	Bidders are requested to verify the number of pages in the work schedule and number of items in the work schedule. Any clarification and further information required may be obtained from the Office of the Contracts and Monitoring wing on any working day.	
	5.	The present tender document contains detailed estimate and price schedule. The tenderers are requested to quote the percentage variation over the departmental value in words and figures in any one of the forms in price schedule. If there is any discrepancy between words and figures, the lower among the words and figures will be taken into account.	
	6.	<u>Eligibility :</u> Contractors registered in Metro water in Class - IV A and above i.e. those who are eligible to take up the work costing more than Rs.6.00 lakh are eligible to tender for this work. Contractors registered in other departments and undertakings of the Central or State Government in the corresponding class for taking up such work, who have executed similar works of the same or higher magnitude are also eligible to tender for this work. Contractors not Registered in the Board and who intend to participate in the tender, subject to their eligibility as above are requested to obtain a copy of the Standard tender document from the Office of the Contracts wing before submitting their Tender. They should furnish Proof for their registration in the appropriate class and experience as indicated above while submitting their tenders, otherwise their tenders will be treated as non responsive. The tender received from ineligible contractors will be treated as non responsive. However the successful tenderer will have to get himself registered in the Board in the appropriate class.	

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7.	EMD shall be in the form of Demand Draft or Banker's Cheque or Pay Order drawn from Nationalised / Scheduled Bank / TNSC Bank in favour of CMWSS Board.
8.	<p><u>SECURITY DEPOSIT</u> Security deposit will be collected from the successful Tenderer in the following form and manner within 14 days from the date of receipt of work order:</p> <p>a). Form in which S.D. collected. In the shape of NSC/NSS/KVP/Post office Time Deposits valid for the required contract period and pledged in favour of Managing Director, CMWSS Board and shall have the necessary transfer endorsement of the Post Office. (OR) Fixed Deposit for the required period from nationalized/schedule Bank/TNSC Bank in favour of Managing Director, CMWSS Board. (OR) Certified cheque/Bank Draft in favour of Managing Director, CMWSS Board payable at Chennai.</p>
b)	The value of S.D will be as follows:
i)	for tenders with any plus percentage and upto (-)5% over departmental value – 2% of the contract value.
ii)	for tenders between (-)5% to (-)15% over departmental value --- 4% of the contract value.
iii)	for tenders, above (-)15% over departmental value --- 5% of the contract value.
9.	Milestone details for completion of works and details of penalty for the non completion of work are furnished in the Milestone at Page No.13 . Tenderers are requested to take note of the details. The above details will be incorporated in the contract documents while executing agreement.
10	All duties, taxes such as VAT, Sales Tax and Service Tax other levies payable by the contractor under the contract or for any other cause shall be included in the rates, prices and total quoted rates submitted by the bidder. Any statutory variations in duties/taxes, which takes effect from a date subsequent to the due date for receipt of tender, shall be to CMWSS Board's Account.
11.	<p><u>Tender Validity</u> Tenders shall remain valid for a period of not less than ninety days (90 days) after the deadline date for bid submission. A tender valid for a shorter period shall be rejected by the Employer as non-responsive.</p>
12.	No cheque will be accepted towards Earnest Money Deposit.
13.	Tenders with conditions are liable for rejection.

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	14.	All entries should be made legibly in ink. Writing the percentage in figures and words first in pencil and later over writing in ink should be avoided and also over writing the corrections should also be avoided.
	15.	Correction if any should be made by neatly score out the unwanted matter and rewriting legibly. Every such correction should be attested by the full signature of the tenderer.
	16.	The defects liability period in respect of original civil works and pipe laying works is 5 years

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CHENNAI METROPOLITAN WATER SUPPLY AND SEWERAGE BOARD
NOTICE INVITING TENDER

For and on behalf of Chennai Metropolitan Water Supply and Sewerage Board, separate open tenders in sealed covers in the prescribed form are invited by the Superintending Engineer(C&M) for the following work from the eligible contractors. The tenders will be received by the Superintending Engineer (Contracts and Monitoring) at his office at No.1, Pumping Station Road, Chintadripet, Chennai-600 002 upto 03.00 P.M. as per office clock. If the said date happens to be a holiday, the tenders will be received upto 03.00 P.M. on the next working day. The tenders will be opened immediately after 3.00 P.M. on the same day.

Sl. No	Name of Work & Contract No.	Due Date	Approximate value of tender Rs./lakhs	E.M.D. in Rs.	Tender schedule Available From-To	Eligibility	Contract period
1	Providing Gardening and Landscaping Work at Training Centre Campus. CNT/WSS/MWB/2009/2010-11	02.07.2010	9.94	9,950/-	17.06.2010 To 01.07.2010	Class – IV A and above	120 days

Contractors registered in this Board under the Class indicated above are eligible to tender for this work. Contractors registered in other Departments and undertakings of the State or Central Government in the corresponding Class who has executed similar works of the same or higher magnitude is also eligible to tender for this work. However the successful Tenderer will have to get himself registered in the appropriate class in this Board.

Tender schedules for the above work will be issued free of cost in the office of The Manager Customer Care at CMWSS Board Head Office from 10.00 A.M. to 5.45 P.M. on all the working days.

If the tender schedule is required to be sent by post, an amount of Rs.100/- (Rupees One Hundred only) shall be sent to Information Facilitation Officer, CMWSS Board. However, the CMWSS Board does not take any responsibility for the loss or delay if any in the transmission of the tender schedule sent by post. The tender schedule can also be freely downloaded from the website www.tenders.tn.gov.in and use it for tender submission at free of cost.

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However, the bidders who have downloaded the tender schedules shall be solely responsible for checking the website for any addendum / amendment issued subsequently to the tender schedules and takes into consideration the same while preparing and submitting the tenders. The eligibility criteria and other terms and conditions as per the bid documents will be followed strictly.

Address: - (for information, Delivery & Opening of Bids)

SUPERINTENDING ENGINEER
(CONTRACTS & MONITORING),
CMWSS BOARD,
NO. 1 PUMPING STATION ROAD
CHINTADRIPET,
CHENNAI-600 002

TELEPHONE: 044-28451300, Extn.253
FAX 044-28454336
E-MAIL: cmwssb@md2.vsnl.net.in
website: www.chennaietrowater.tn.nic.in
Govt.Tenders portal - www.tenders. tn.gov.in

Address :- (For availability of Tender Documents)

INFORMATION FACILITATION OFFICER,
CMWSS BOARD,
NO. 1 PUMPING STATION ROAD
CHINTADRIPET,
CHENNAI-600 002

TELEPHONE: 044-28451300,
Extn: 227

SUPERINTENDING ENGINEER
(CONTRACTS & MONITORING)

Signature of Tenderer

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LETTER OF TENDER

To be delivered to the Superintending Engineer, C&M Chennai Metropolitan Water Supply and Sewerage Board at or before 3.00 P.M. on **02.07.2010**.

To
The Managing Director
Chennai Metropolitan Water Supply & Sewerage Board
Chennai- 600 002

Sir,

I/We the undersigned do hereby tender and undertake to perform, provide and execute all the works, materials matters and things described or mentioned in the Schedule (Bill of quantities) hereto annexed and the specifications thereto and drawings therein referred to (which have been produced to and carefully examined by me/us) in strict accordance with and under and subject to the terms, provisions and conditions set forth or mentioned in the said Schedule (Bills of Quantities) specifications and the drawings therein referred to, at the rates given and as stated in the Bills of quantities.

I/We herewith enclose D.D/B.C./P.O No..... datedfor having remitted Rs..... into the Board's Cash Section as a guarantee for the due fulfillment of my/our tender, and if successful, undertake and agree to forward to the Board within fourteen days after the notification of the acceptance by the Board of this tender has been received by me/us, the sum as demanded in the Form and manner required as security for the due fulfillment of my/our contract.

I/we undertake and agree that I/We will not withdraw this tender during the period that will be required for intimation, acceptance or non/acceptance as stipulated in clause 15 on the Notice Inviting Tender or during such extended period as agreed to by me/us, such period to date from the last date by which tenders are due to be submitted to the Board and if I/We do so withdraw, I/We shall forfeit the Earnest Money Deposit to the Board.

I/We further undertake to produce the Income-tax Clearance Certificate and the certificate and the Sales Tax Verification Certificate from the Commercial Tax Department of this State and agree to execute at my/our cost the agreement attached and to sign the plans therein referred to within 14 days after the notification of the acceptance of my/our tender has been received by me/us. In the event of my/our failing to make the Security Deposit or to execute the agreement in the said manner and sign the plans within the time specified for the purpose, the sum of **Rs.9,950/-** accompanying this tender shall be forfeited to the Board and this concluded contract shall in such case be considered, as having been cancelled or terminated and you may thereupon at such time or times, in such manner and on such terms as you may think fit, arrange either departmentally or by any other person or persons to carry out the works and provide, execute and do all works, materials, matters and things described or mentioned herein and I/We agree to be liable irrespective of the forfeiture aforesaid for all damages, losses, costs, charges and expenses arising from or by reason of such failure and arrangements.

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I/We undertake to assume full responsibility for the stability and soundness of the Works/structures that will be executed by me/us as per this contract.

I/We also undertake to do all extra or varied works which may be ordered as part of this contract upon the terms provided for in the conditions and specifications. The tenders shall be valid for a period of 90 days from the last date fixed for receipt of tenders. In case my/our tender for the work of "**Providing Gardening and Landscaping Work at Training Centre Campus**" is accepted, I/We agree and guarantee to commence the said works within a period of seven days from the date and complete the entire work within the stipulated period of **120 days** from the date on which the work order received by me/us. I/We also agree that time is the essence of contract. I/We have actually inspected the site of works and have tendered for the works after such inspection.

UNDERTAKING

I/We have gone through the copy of standard tender document received from the Office of the Contracts and Monitoring wing and abide by the same for this contract also.

As witness my/our hand this.....day of.....2010.

Signature.....

Name and
address:

Signature of Tenderer

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PRICE SCHEDULE

1. This tender has been called for in the percentage tender system. In the work schedule, detailed items of works involved in the work with specifications along with the quantity, the departmental rates and amount for individual items are furnished. The total value of the work is also furnished.

2. The tenderers are requested to quote the percentage variation over the total departmental value, which will be applicable for all items of works, individually and uniformly at which they are willing to execute the works, in the following format. In case any discrepancy / correction are found between figures and words furnished for the percentage, then the LOWER percentage among them ALONE will be taken as correct.

Signature of Tenderer

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FILL UP ANYONE OF THE FORM NO:A, B or C
STRIKE OUT THE FORM WHICH IS NOT APPLICABLE.

FORM NO:A

I / We agree to execute the work of **“Providing Gardening and Landscaping Work at Training Centre Campus”** with a tender percentage of (-) Minus-----

(in words) -----(in figures) over departmental value of **Rs.9,93,651.50** as furnished in the work schedule which is also applicable for all items of works, individually and uniformly over the departmental rates, furnished in the work schedule.

FORM NO:B

I / We agree to execute the work of **“Providing Gardening and Landscaping Work at Training Centre Campus”** at the department value of **Rs.9,93,651.50** for all items of work furnished in the schedule.

FORM NO:C

I / We agree to execute the work of **“Providing Gardening and Landscaping Work at Training Centre Campus”** with a tender percentage of (+) Plus -----
----- (in words) ----- (in figures) over departmental value of **Rs.9,93,651.50** as furnished in the work schedule which is also applicable for all items of works, individually and uniformly over the departmental rates, furnished in the work schedule.

NOTE:

1. The tenderers are requested to strike out the form which is not applicable
2. If any two or three forms are filled by the tenderers the LOWEST percentage quoted by the tenderer will be considered.
3. It there is any discrepancy in percentage quoted in words and in figures the lowest percentage quoted will be considered.
4. If the tenderer failed to fill/strike out any or all of the form, the department value will be taken as quoted rate.

Signature of Tenderer

WORK SCHEDULE

Name of Work : Providing Gardening and Landscaping Work at Training Centre Campus.

Contract No.CNT/WSS/MWB/2009/2010-11

Sl. No.	Description	Quantity	Unit	Rate	Per	Amount
1	Clearing the Scrub Jungle including thorny bushes	4350.00	Sq.m	1.82	Sq.m	7917.00
2	Trenching the soil, digging the existing level of ground to a depth of 30 cm below the ground and turning down lower strata to top portion in order to expose the soil borne pathogen if any and to improve the porosity of the soil for better aeration and root penetration.	4350.00	Sq.m	13.00	Sq.m	56550.00
3	Supplying and filling of Horticultural use sweet soil from the mixture of river sand, red earth, farm yard manure, free from weeds, seeds, roots and unwanted foreign matters in correct proportion including loading, transporting unloading, mixing, filling, digging, chemical application and leveling the site	660.00	cu.m	450.00	cu.m	297000.00
4	Supply and dibbling of Korean grass free from Weeds, Pest and diseases.	225.00	Sq.m	42.00	Sq.m	9450.00
5	Supply and dibbling of Fescue/ Shade grass free from Weeds, Pest and diseases.	2950.00	Sq.m	33.60	Sq.m	99120.00
6	Supply and planting of flowering and foliage Plants and Shrubs along pathway and in flower beds(atleast 15 plantsper sq.m) free from pest & diseases including loading, transporting, unloading,and as directed by Engineer at site etc. complete	5000.00	Nos.	25.00	Each	125000.00
7	Supply and planting of H plants and ground covers free from pest and diseases as directed by Engineer at site etc. complete	4000.00	Nos.	18.00	Each	72000.00
8	Maintenance of Fescue grass/ Shade grass/ Korean grass and ground covers by regular watering, Weeding, Protection, Mowing etc., for a period of one year.	3725.00	Sq.m	32.00	Sq.m	119200.00
9	Manitenance of shrubs, hedge and H plants, Flower beds including pinching of seedlings, raking of soil, application of fertilizers and pesticides, drenching of liquid nutrients, removal of dry flowers, weeding, watering, and replacement of casualties for a period of one year.	625.00	Sq.m	64.32	Sq.m	40200.00

Sl. No.	Description	Quantity	Unit	Rate	Per	Amount
10	Labor charges for uprooting and replanting of existing 6 - 8 feet height grownup Areca palms as directed at site	125.00	Nos.	120.00	Each	15000.00
11	Excavation in hard stiff clay, stiff black cotton, hard red earth, shales, muram, gravel stoney earth and earth mixed with small size boulders as per SS 20B with initial lead of 10m and lift of 2.0m	34.00	cu.m	28.75	cu.m	977.50
12	Supplying and filling sand for foundations and basement including watering consolidating ramming, etc., complete	12.00	cu.m	345.00	cu.m	4140.00
13	Cement concrete 1:3:6 using 40mm gauge hard broken stone jelly for plain cement concrete works including laying in layers of not more than 15cm thick including ramming curing, etc., complete	12.00	cu.m	2099.00	cu.m	25188.00
14	Stock brick work with II class bricks in cement mortar 1:6 for 23 cm thick wall including curing etc. complete	10.50	cu.m	2648.00	cu.m	27804.00
15	Plastering with cement mortar 1:4 for 12mm thick including curing, etc., complete	100	Sq.m	64.00	Sq.m	6400.00
16	Cement based Anti-Skid tiles					
	Supplying and fixing in position Cement based hydraulically pressed Anti-Skid tiles (pattern design) 20 mm thick in cement mortar 1:3 , 20 mm thick & pointed with same colour of cement etc.,complete.	75	Sq.m	590.00	Sq.m	44250.00
17	White washing two coats	100	Sq.m	8.00	Sq.m	800.00
18	Colour washing two coats	100	Sq.m	11.00	Sq.m	1100.00
19	Supplying and fixing of FRP delux bench made of steel pipe with 1 inch foundation rod and sheets made of perforated aluminum as available in Corporation parks	2	Nos.	9215.00	Each	18430.00
20	Laying PVC straight pipes and specials including carting , excavation, jointing, and refilling at 0.75m depth.					
a	32mm dia	150	m	115.00	m	17250.00
b	20mm dia	50	m	78.00	m	3900.00
21	Supplying and fixing of polypropylene ball valve of 20mm dia	5	Nos.	303.00	Nos.	1515.00
22	Boring and tapping mains for laying water line for landscaping works - 32mm dia	5	Nos.	92.00	Each	460.00
	Total					993651.50

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Additional eligibility criteria

- i) The bidder should have executed gardening and landscaping work to the minimum value of Rs.5.00 lakh as a single work in the last 3 financial years i.e. 2007-08 to 2009-10.
- ii) A minimum of Diploma Holder in Horticulture or equivalent should supervise this work.
- iii) The gardening and landscaping should be maintained for 12 months and handover in good condition to CMWSS Board.

Signature of Tenderer

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MILE STONE

Sl No	Description of work	Mile Stones			
		Up to 30 days	Up to 90 days	Up to 120 days	One year (maintenance)
1.	Supply and Filling of horticultural sweat soil from the mixture of river sand, Supply & Dibbling of Korean grass, Shade grass, Planting of flowering including maintenance etc. complete as per schedule.	30%	70%	100%	
2.	Maintenance of Fescue grass / Shade grass / Korean grass, shrubs, Hedge and H plants, Flower beds including watering, Weeding, Protection, etc. complete as per schedule.				100%

LIQUIDATED DAMAGES

- I Mile Stone - Rs.125/- per day
- II Mile Stone - Rs.167/- per day
- III Mile Stone - Rs.125/- per day
- IV Mile Stone - Rs.80/- per day

Signature of Tenderer