

Name of Work : Development of Outdoor Exhibition Centre and Parkland at sector No.5&8 Moshi of PCNTDA (Land Development)				
Prebid Meeting dated 13/10/2014. Common set of Deviation .(CSD)				
Sr No.	Clause No. & Page No. of Tender	Description of Contract Clause	Modification requested	Modified Clause
1	Page No.9 Clause No.15 b)	Satisfactory completed (from start to finish) during last three years as a prime contractor of at least one similar work value not less than Rs. 1570.90 lakhs in not more than one contract of 2012-13 price level. Financial turnover and cost of completed works of previous years shall be given weightage of 10% per year based on Rupee value to bring them to 2012-13 price level.	In quantity qualification criteria - Executed in any one year Approximately 30% of tendered quantity is considered, But in qualification criteria of similar type of work considered approximately (1570.90 lakhs) means 80% of tendered amount executed one contract of 2012-13 price level. So Please allow one single similar type of work which costing has 30% of tendered Amount.	Modification ,as requested ,is not accepted.
2	Page No.11 Clause No.20 Additional Security	The contractor shall deposit an additional security deposit along with the security deposit as per clause 1 within 10 days of acceptance of tender in the form of cash or demand Draft when the below percentage quoted is more than 15% of cost put to tender. When the below percentage quoted is in between 15 to 25%, the Additional security Deposit shall be 2% and for offers below more than 25%, Security Deposit shall be 4% out of which 50%shall be inform of cash or DD and remaining 50% shall be recovered through RA bills as mentioned above in Sr. No. 5 Security Deposit.	If the below percentage quoted is in between 15 to 25% Additional security Deposit shall be 2% and for offers below more than 25%, Security Deposit shall be 4% out of which 50%shall be inform of Bank Guarantee.	The contractor shall deposit an additional security deposit along with the security deposit as per clause 1 within 10 days of acceptance of tender in the form of cash or demand Draft when the below percentage quoted is more than 15% of cost put to tender. When the below percentage quoted is in between 15 to 25%, the Additional security Deposit shall be 2% and for offers below more than 25%, Additional Security Deposit shall be 4% . Out of Additional Security Deposit 50%shall be reoverd from R.A.Bill. and remaining 50% shall be in the form of Bank Guarantee of Nationalised Bank at Pune.
3	Page No.9 Clause No.17	Use of Specialized Machinery - Bulldozer Own -3, Hire -2 Total - 5 Nos	Please allow bulldozer instead of grader.	Modification ,as requested ,is not accepted .Original clause shall prevail.

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4	Page No.9 Clause No.17	Use of Specialized Machinery - Bulldozer Own -3, Hire -2 Total - 5 Nos	Please allow Bulldozer machinery on hire charges basis.	Modification ,as requested ,is not accepted .Original clause shall prevail.
5	Page No.9 Clause No.17	Use of Specialized Machinery - Dumper/Tipper(72 H.P) Own -9 Hire -16 Total - 25	5 dumper is Sufficient for 1 poklain. Therre is any need for supply 25 nos of dumper/tipper for this work?	Modification ,as requested ,is not accepted .Original clause shall prevail.
6	Page No.10 Clause No.19	For evaluation purpose the similar works shall be construction of concrete dams ,construction of large water tanks involving land development,construction of ghat roads involving hillcutting and filling along with retaining wall	Kindly allow the widening and developing of New D.P. Roads work Which has a lots of quantity of excvation work,retaining wall instead of concrete dams ,construction of large water tanks involving land development, construction of ghat roads.	For evaluation purpose the similar works shall be construction of concrete dams ,construction of large water tanks involving land development,construction of ghat roads/ New D.P. Roads involving hillcutting and filling along with retaining wall
7	---	Regarding Mobilization advance	There is no cluase for mobilization advance for machinery & equipments Kindly permit intrest free mobilization advance 10% of accepted contract Value.	Request is rejected.
8	Clause No.46 Page No.14	46. Price Escalation shall not be paid for the original contract period. However if the contract period is to be extended for no fault of contractor then price escalation shall be paid for only those quantities executed in extended period.	AS per price variation clause Excalation should be paid in each bill before and after original contract period. So Kindly change this clause.	Modification ,as requested ,is not accepted .Original clause shall prevail.

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9	Schedule 'B' Item No.13	Excavation for plot leveling in hard-rock by following method including dressing section to the required grade, camber and side slopes and conveying the excavated materials with all lifts upto a lead of 50m. and spreading for embankment or stacking as directed. (PWD DSR Item-7 Pg. no.-126) Spec. No.: Rd 7 Page No. 186 & As directed by Engineer in charge. a) Controlled blasting. (PWD DSR Item-7 (a.) Pg.no.-126)	For this item blasting permission is granted or not. Please Clarify.	Modification ,as requested ,is not accepted .Original clause shall prevail.
10	Page No.163 Tender Drawings	Tender Drawings - Index	Tender Drawings Index is available in Tender copy but no any drawings available for referances. So Please upload the drawings for referance purpose.	Drawings are already uploaded on the website
11	Page No.7 Clause No. 7	Item No. 18 Spec. No. : Rd 3 Page No. 183 Clause No 305, Specification of Bridge & Highway.	Item No. 18 AS per MORT & H Specification Clause no. 305.4.7 and 305.4.8, the Construction of Embankment perticularly high embankment, the Settlement period is specified for durable construction, and hence for the Construction of Embankment, we praposed to subject the work for one Rainy Season for its Natural Settalement. Hence, the construction of period should be of 12 months instead of 6 Months as specified.	Modification ,as requested ,is not accepted. Original clause shall prevail.
12	---	Site Availability	It is also requested to confirm us whether 100% site encumbrance free is available to start immediate work.	Out of 9.8 hectares of land under this project approximately 0.8 hectares area is Gairan land. The State Govt. has granted this land to PCNTDA but the physical possession is pending. The land will come in to possession in short period. There is no other encumbres on this land. Work order will be issued without delay.

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Sr No.	Clause No. & Page No. of Tender	Description of Contract Clause	Modification requested	Modified Clause
13	clause 15(b) page 9	Satisfactory completed (from start to finish) during last three years as a prime contractor of at least one similar work value not less than Rs. 1570.90 lakhs in not more than one contract of 2012-13 price level. Financial turnover and cost of completed works of previous years shall be given weightage of 10% per year based on Rupee value to bring them to 2012-13 price level.	it is also requested to kindly amend the tender condition 15 b page 9, instead of this we request you to amend it for last 7 years or kindly consider work done amount of Rs.1570.90 lakhs for any single work during last Three years	Satisfactorily completed(from start to finish) or work in progress during last three years as a prime contractor of atleast one similar work value not less than Rs. 1570.90 lakhs in not more than one contract of 2013-2014price level.Financial turn over & cost of completed works or work in progress of previous years shall be given weightage of 10% per year based on Rupee value to bring them to 2013-2014 price level. Note- The cost of completed work or work in progress in last three years should be certified by the Executive Engineer concerned.
14	Clause 38 page No 68	(For the purpose of operation of this clause this cost shall be worked out from the DSR prevailing at the time of acceptance of tender for 2012-2013.)Rs. 19,63,63,511/- (Rs Nineteen crores sixty three lakhs sixty three thousand five hundred eleven only)		(For the purpose of operation of this clause this cost shall be worked out from the DSR prevailing at the time of acceptance of tender for 2013-2014.)Rs. 19,63,63,511/- (Rs Nineteen crores sixty three lakhs sixty three thousand five hundred eleven only)
15				Additional drawing for retaining wall shall be uploaded along with CSD.
16	SCHEDULE-B Section.-I Sub-section(ii) Item no.-18	INFRASTRUCTURE AND SITE DEVELOPMENT: Earthwork in embankment for plot: Item no.-19- Providing earth work in embankment with approved materials obtained from departmental land or other sources up to lead of 50m. including all lifts laying in layers of 20 cm to 30cm. thickness breaking clods, dressing to the required lines curves, grade & section, watering and compaction to With Modern machinery (PWD DSR Item no.-14a (ii) Pg. no.-128) Additional spec as directed by engineer-in-charge.		Providing earth work in embankment with approved materials obtained from departmental land or other sources up to lead of 10km. including all lifts laying in layers of 20 cm to 30cm. thickness breaking clods, dressing to the required lines curves, grade & section, watering and compaction to With Modern machinery (PWD DSR Item no.-14a (ii) Pg. no.-128) Spec. No.: Rd 12 Page No. 189. Additional spec as directed by engineer-in-charge.

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17	Pg. no.-9 Clause no.-17	Use of Specialised machinery.					Use of Specialised machinery.			
		Machinery	Own	Hire	Total		Machinery	Own	Hire	Total
		JCB	1	0	1		JCB (60HP & above)	1	0	1
		Pocklain	6	11	17		Pocklain (120HP &above) with needle attachment.	6	11	17
		Dumper/ Tipper (72HP)	9	16	25		Dumper/ Tipper Min. 5.5cum. & above capacity	9	16	25
		Bulldozer	3	2	5		Bulldozer, D3 and above	3	2	5
		Water tanker	3	2	5		Water tanker 10,000 Lts.and above	3	2	5
		Vibratory Rollar and Power	3	2	5		Vibratory Rollar and Power Roller	3	2	5
18	Pg. no.-9 Clause no.-17 (i) & (ii)	Point no. (i) OR Point no. (ii)					Point no. (i) AND Point no. (ii)			
19	Pg. no.-21 STATEMENT NO. 2'A' (II) Other Machinery required for the use on this work.	(II) Other Machinery required for the use on this work.					(II) Machinery required for the use on this work.			
		1. JCB					1. JCB (60HP & above)			
		2. Poclain					2. Poclain (120HP &above) with needle attachment.			
		3. Dumper/Tipper(72 H.P)					3. Dumper/ Tipper Min. 5.5cum. & above capacity			
		4. Bulldozer					4. Bulldozer, D3 and above			
		5. Water Tanker					5. Water tanker 10,000 Lts..and above			
							6. Vibratory Rollar and Power Roller			

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20	Pg. no.-21 Question –1 :	If ‘Yes’ give following information. (in Table)							If ‘Yes’ give following information. (in Table)						
		Type of machine	Number of units	Name of Work on which deployed at present	Location	Output in tonnes of mix per day	Quantity in tonnes of Hot Mix balance for execution on work in hand		Remarks	Type of machine	Number of units	Name of Work on which deployed at present	Location	Output per unit	Remarks
21	Pg. no.-21 Question –2 :	Legal agreement on stamp paper executed for hire with the Agency / Contractor who owns this machinery and also the information mentioned in Question-1 above shall have to be attached along with this statement as well as their proof of ownership of machinery.(i.e. Attested copies of invoices) as well as the valid certificate issued by the Assistant Chief engineer (Mech.) of Public Works PCNTDA to the effect that these machineries are in “ efficient working condition” and in conformity with M.O.S. T. Specifications.							Legal agreement on stamp paper executed for hire with the Agency / Contractor who owns this machinery and also the information mentioned in Question-1 above shall have to be attached along with this statement as well as their proof of ownership of machinery.(i.e. Attested copies of invoices) as well as the valid certificate issued by the Assistant Chief engineer (Mech.) of Public Works Deptment to the effect that these machineries are in “ efficient working condition” and in conformity with M.O.R.T. & H. Specifications.						
22	On line Envelope No-1 page No 08	9. Details of work done during last three years with the value of work unfinished. Information to be given in Form No. VI – Page No. 31)							9. Details of work done during last three years with the value of work unfinished. Information to be given in Form No. VI – Page No. 27)						
		10. Details of work of similar type and magnitude carried out by the contractor. (inform No. III - Page No. 28)							10. Details of work of similar type and magnitude carried out by the contractor. (inform No. III - Page No. 24)						
		11. Details of list of works in hand and works tendered for.(Information to be given in Performa of Form No. I – Page No. 23)							11. Details of list of works in hand and works tendered for.(Information to be given in Performa of Form No. I – Page No. 19)						
		12. Details of Technical Personnel on the rolls of the tenderer.(Information to be given in Performa of Form No. V - Page No. 30)							12. Details of Technical Personnel on the rolls of the tenderer.(Information to be given in Performa of Form No. V - Page No. 26)						

GENERAL NOTES

THIS DRAWING IS SOLE PROPERTY OF LANDMARK DESIGN GROUP AND IS NOT TO BE COPIED OR USED WITHOUT PRIOR PERMISSION.
 ALL DIMENSIONS IN THE DRAWING ARE TO BE READ AND NOT TO BE MEASURED.
 ALL DIMENSIONS SHALL BE CO-RELATED WITH STRUCTURAL AND SERVICE DRAWINGS AND ANY AMBIGUITY SHALL BE IMMEDIATELY BROUGHT TO THE NOTICE OF THE ARCHITECTS BEFORE THE COMMENCEMENT OF WORK.
 THIS DRAWING SHALL SUPERSEDE ITS PREVIOUS REVISIONS.
 ALL DIMENSIONS ARE IN MILLIMETERS UNLESS SPECIFIED OTHERWISE.

SPECIFIC NOTES

ALL LEVELS IN THIS DRAWING ARE UNFINISHED FLOOR LEVELS.
 ALL DIMENSIONS IN THIS DRAWING ARE FROM UNFINISHED SURFACES.

LEGEND:

- 1 C/C CENTER TO CENTER 1 BW BOTHWAY
- 2 TYP TYPICAL
- 3 T&B TOP & BOTTOM

CONSTRUCTION NOTES

1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS NOTED. IN CASE OF DISCREPANCY, DIMENSIONS MENTIONED ON SANCTIONED ARCHITECTURAL DRAWING SHALL BE FOLLOWED.
2. ALL MATERIALS AND METHODS OF CONSTRUCTION SHALL BE AS PER IS:456-2000. #6 REINFORCEMENT SHALL BE OF M.S. GRADE Fe250, AND #8 & ABOVE REINFORCEMENT SHALL BE OF HYSD BARS GRADE Fe500. REINFORCEMENT SHALL CONFIRM TO DUCTILITY REQUIREMENTS OF IS:13920.
3. ALL STRUCTURAL CONCRETE SHALL BE OF GRADE M20 WITH 20mm DOWNGRADED AGGREGATES. MINIMUM CEMENT CONTENT SHALL BE 300 KG/CUM. WATER/ CEMENT RATIO SHALL NOT EXCEED 0.55. PROPORTIONING SHALL BE DONE AS PER CONCRETE MIX DESIGN REPORT. ALL CONCRETE SHALL BE MACHINE MIXED, MECHANICALLY VIBRATED AND PROPERLY CURED.
4. FOUNDATIONS SHALL REST ON HARD STRATA HAVING NET SAFE BEARING CAPACITY OF 25 T/SQM. FOR GRAVITY RETAINING WALL AND 50 T/SQM. FOR R.C.C. RETAINING WALL.
5. NOMINAL COVER TO OUTERMOST REINFORCEMENT SHALL BE AS FOLLOWS:
 RETAINING WALL SOIL SIDE 40 MM,
 EXPOSED SIDE 35 MM,
 COVER BLOCKS SHALL BE USED TO MAINTAIN PROPER COVER.
6. SIDE SHUTTERING OF WALLS SHALL NOT BE REMOVED BEFORE 16 HRS.
7. THE MINIMUM DISTANCE OF 1.2M. FROM TOE OF GRAVITY RETAINING WALL UP TO EDGE OF EXCAVATION SHALL BE MAINTAINED.
8. THE LOWER R.C.C. RETAINING WALL HAS BEEN DESIGNED CONSIDERING THE SELF STANDING HARD ROCK BASED ON GEOTECHNICAL INVESTIGATION. AFTER ACTUAL EXCAVATION OF THIS AREA, THIS ASSUMPTION SHALL BE VERIFIED FROM THE GEOTECHNICAL CONSULTANT.

DESIGN REFERENCE:

ARCHITECT/ CONSULTANT	DRAWING No & TITLE	DATE
1. LANDMARK DESIGN GROUP		

LOADING:

REFERENCES :

PROJECT :

PROPOSED DEVELOPMENT OF OUTDOOR EXHIBITION/ PARKLAND AT SECTOR 5 & SECTOR 8, PCNTDA, MOSHI

TITLE :

TYPICAL RETAINING WALL & TOE WALL DETAIL

DATE :	22/07/14	CHECKED:	USHA R.
PROJ.NO :	100	SCALE :	N.T.S.
DEALT :	NISHITA.N		

 **Pimpri Chinchwad New Town Development Authority**

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