

		 xi. Schedule(s) referred to in these conditions shall mean the relevant schedule(s) annexed to the tender papers or the standard Schedule of Rates of the government mentioned in Schedule 'F' hereunder, with the amendments thereto issued upto the date of receipt of the tender. xii. Department means Airports Authority of India, which invites tender on behalf of Chairman, Airports Authority of India. xiii. Tendered value means the value of the entire work as stipulated in the letter
		of award.
3.	Scope and Performance	Where the context so requires, words imparting the singular only also include the plural and vice versa. Any reference to masculine gender shall whenever required include feminine gender and vice versa.
4.		Headings and Marginal notes to these General Conditions of Contract shall not be deemed to form part thereof or be taken into consideration in the interpretation or construction thereof or of the contract.
5.		The contractor shall be furnished, free of cost one certified copy of the contract documents except standard specifications, Schedule of Rates and such other printed and published documents, together with all drawings as may be forming part of the tender papers. None of these documents shall be used for any purpose other than that of this contract.
6.	Works to be carried out	The work to be carried out under the Contract shall, except as otherwise provided in these conditions, include all labour, materials, tools, plants, equipment and transport which may be required in preparation of and for and in the full and entire execution and completion of the works. The descriptions given in the Schedule of Quantities (Schedule – A) shall, unless otherwise stated, be held to include wastage on materials, carriage and cartage, carrying and return of empties, hoisting, setting, fitting and fixing in position and all other labours necessary in and for the full and entire execution and completion of the work as aforesaid in accordance with good practice and recognized principles.
7.	Sufficiency of Tender	The Contractor shall be deemed to have satisfied himself before tendering as to the correctness and sufficiency of his tender for the works and of the rates and prices quoted in the Schedule of Quantities, which rates and prices shall, except as otherwise provided, cover all his obligations under the Contract and all matters and things necessary for the proper completion and maintenance of the works.
8.	Discrepancies and Adjustment of Errors	The several documents forming the Contract are to be taken as mutually explanatory of one another, detailed drawings being followed in preference to small scale drawing and figured dimensions in preference to scale and special conditions in preference to General Conditions.
8.1		 In the case of discrepancy between the Schedule of Quantities, the Specifications and / or the Drawings, the following order of preference shall be observed :- i. Description of Schedule of Quantities. ii. Particular/ technical Specification and Special Condition, if any. iii. Drawings. iv. C P W D Specifications. v. Indian Standard Specifications of B I S / IRC Code of Practice / ASTM standards. vi. Sound Engineering practice as directed by the Engineer-in-charge, whose decision in this regard shall final and binding on the contractor.
8.2		If there are varying or conflicting provisions made in any one document forming part of the contract, the Accepting Authority shall be the deciding authority with regard to the intention of the document and his decision shall be final and binding on the contractor.
8.3		Any error in description, quantity or rate in Schedule of Quantities or any omission therefrom shall not vitiate the Contract or release the Contractor from



		execution of the whole or any part of the works comprised therein according rawings and specifications or from any of his obligations under the contract.
simila with c quote in diff subhe	r itemstwolifferentcond ratesquaferentquacads ofBeyontractpro	he contractor has quoted different rates for the same item appearing in o or more subheads, then the lowest of the rates quoted shall only be usidered for payments during execution of work. In case of deviation of antity of such item, payments shall be made at the lowest quoted rate for antity executed upto the deviation limit specified in the contract. yond the deviation limit the rate shall be derived as per relevant contract vision.
9. Rever Auction purch tender	on for put	I may opt for reverse auction in case of purchase tender if value of supplies to tender is more than Rs.2Cr.
10. Signir Contr	act Auth	successful tenderer / contractor, on acceptance of his tender by the Accepting ority, shall, within 15 days from the stipulated date of start of the work, shall either single or Two agreements , as the case may be , one consisting BOQ Civil works and another one for SITC and O&M / AMC / AICMC part.
i)	i. ii. iii.	 The notice inviting tender, all the documents including drawings, if any, forming the tender as issued at the time of invitation of tender and acceptance thereof together with any correspondence leading thereto. Standard AAI Form as mentioned in Schedule 'F' consisting of: a. Various standard clauses with corrections up to the date stipulated in Schedule 'F' along with annexures thereto. b. AAI Safety Code. c. Model Rules for the protection of health, sanitary arrangements for workers employed by AAI or its contractors. d. AAI Contractor's Labour Regulations. e. List of Acts and omissions for which fines can be imposed. No payment for the work done will be made unless contract in form of agreement is signed by the contractor.



CLAUSES OF CONTRACT

Performance	This clause is applicable for the works for which the estimated cost put to tender
Guarantee	is more than Rs.5 crores.
	i. The contractor shall submit an irrevocable Performance Guarantee of 5% (Five
	percent) of the Tendered amount in addition to other deposits mentioned
	elsewhere in the contract for his proper performance of the contract
	agreement, (not withstanding and/or without prejudice to any other
	provisions in the contract) within period specified in Schedule 'F' from the
	date of issue of award letter. This guarantee shall be in the form of Fixed
	Deposit Receipts or Guarantee Bonds of any Scheduled bank but not Co-
	operative or Gramine bank in accordance with the form annexed
	hereto.(Appendix-XI) In case a fixed deposit receipts of any Bank is
	furnished by the contractor to the AAI as part of the performance guarantee
	and the Bank is unable to make payment against the shid fixed deposit
	receipts or Guarantee Bonds, the loss caused thereby shall fall on the contractor and the contractor shall forthwith on demand furnish additional
	security to make good the deficit.
	ii Performance guarantee should be furnished within 30 days of issue of award
	letter. In case the contractor fails to deposit performance guarantee within
	the stipulated period, no payment will be released to the contractor for the
	work done in respect of 1st running account bill. Moreover, interest @10%
	per annum on performance guarantee amount would be levied (non-
	refundable) for delayed period of sobmission.
	iii. The Performance Guarantee shall be mitially valid upto the stipulated date of
	completion plus 180 days beyond that In case the time for completion of
	work gets enlarged, the contractor shall get the validity of Performance
	Guarantee extended to cover such enlarged time for completion of work.
	After recording of the completion certificate for the work by the competent
	authority, the performance guarantee shall be returned to the contractor,
	without any interest. However, in case of contracts involving maintenance of
	buildings and services / any other work thereafter, 50% of Performance
	Guarantee shall be retained as Security Deposit as per contract conditions. The same shall be returned on successful completion of commitment year
	wise proportionately.
	iv. The Engineer in-Charge shall not make a claim under the performance
	guarantee except for amounts to which the AAI is entitled under the contract
	(not with and ng and/or without prejudice to any other provisions in the
	contract agreement) in the event of:
	a. Failure by the contractor to extend the validity of the Performance
	Guarantee as described herein above, in which event the Engineer-in-
	Charge may claim the full amount of the Performance Guarantee.
	b/Failure by the contractor to pay the Chairman, AAI any amount due,
	either as agreed by the contractor or determined under any of the
	Classes / Conditions of the agreement, within 30 days of the service of
	notice to this effect by Engineer-in-Charge.
	v. In the event of the contract being determined or rescinded under provision of
	and of the Clause/Condition of the agreement, the performance guarantee
	shall stand forfeited in full and shall be absolutely at the disposal of the
	Chairman, AAI.



CLAUSE 1 A

Recovery of Security Deposit	The person/persons whose tender(s) may be accepted (hereinafter called the contractor) shall permit AAI at the time of making any payment to him for work done under the contract to deduct a sum at the rate of 5% of the gross amount of each running and final bill till the sum deducted alongwith the sum already deposited as earnest money, will amount to security deposit of 5% of the tendered value of the work. Earnest money shall be adjusted first in the security deposit and further recovery of security deposit shall commence only when the update amount of security deposit starts exceeding the earnest money. Such deductions will be made and held by way of Security Deposit unless he/they has/have deposited the amount of Security at the rate mentioned above in the form of fixed deposit receipts or guarantee bonds of any Scheduled Bank but not Co-operative or Gramin Bank. In case a fixed deposit receipts or Guarantee Bonds of any Bank is furnished by the contractor to the AAI spart of the security deposit and the Bank is unable to make payment against the said fixed deposit receipt or Guarantee Bond, the loss caused thereby shall fall on the contractor and the contractor shall forthwith on demand furnish additional security to the AAI to make good the deficit. In works where condition of submission of performance guarantee is not applicable, the security deposit at the rate of 10% (Ten Percent) of gross amount of each running bill shall be deducted instead of 5%, till the sum along with the sum already deposit or a earnest money will amount to security deposit of a sufficient part of his security deposit or from the interest arising therefrom, or from any sums which may be due to or may become due to the contractor shall within 10 days make good in fixed deposit receipts or Gramin bank (if deposited for more than 12 months) endorsed in favour of the Airports Authority of India, any sum or sums which may have been deducted from, or raised by sale of his security deposit or any part thereof. The security deposit shall
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Clause 2

Compensation for Delay	complete the Work and cle extended date of completion a 5.5) as well as any extension prejudice to any other right account of such breach, pay stipulated below as the auth amount of Tendered Value determined) that the progress	If the completion of work is delayed due to reasons attributed to contractor, AAI shall be entitled for compensation for delay as detailed
		 below : i. For works costing upto Rs. 20.00 Lac: 1.0% (one percent) of tendered value per week of delay or lesser amount as decided by the competent authority subject to a maximum of 10% of contract value. ii For the works costing more than Rs 20 Lac a. For the works having completion period less than 2 years 0.5% (half percent) of tendered value per week of delay or lesser amount as decided by the competent authority subject to a maximum of 10% of the tendered value. b. For the works having completion period more than 2 years 0.5% of tendered value per fortnight of delay or lesser amount as decided by the competent authority subject to a maximum of 10% of the tendered value.
	this condition shall not exce Tendered Value of the Section which a separate period of con In case no compensation has the progress of work, this sha said authority if the work ren completion. If the Engineer if allowing performance of wor shall be liable to pay comper amount of contract takes pl extended date and the contract 12, the net period for such y period for levy of compensate beyond the justified extended	amount of compensation for delay to be paid under ed 10% of the Tendered Value of work or of the onal part of work as mentioned in schedule 'F' for mpletion is originally given. been decided by the authority in Schedule 'F' during ll be no waiver of right to levy compensation by the nains incomplete on final justified extended date of in Charge decides to give further extension of time k beyond the justified extended date, the contractor isation for such extended period. If any variation in ace during such extended period beyond justified etor becomes entitled to additional time under clause variation shall be accounted for while deciding the tion. However, during such further extended period period, if any delay occurs by events under sub l be liable to pay compensation for such delay.



	Provided that compensation during the progress of work beyond the justified
	extended date of completion for delay under this clause shall be for non-
	achievement of sectional completion or part handing over of work on stipulated /
	justified extended date for such part work or if delay affects any other works /
	services. This is without prejudice to right of action by Engineer-in- Charge under
	clause 3 for delay in performance and claim of compensation under that clause.
	In case action under clause 2 has not been finalized and the work has been
	determined under clause 3, the right of action under this clause shall remain post
	determination of contract but levy of compensation shall be for days the progress
	is behind the schedule on date of determination, as assessed by the authority in
	schedule 'F', after due consideration of justified extension. The compensation for
	delay, if not decided before the determination of contract, shall be decided after
	of determination of contract.
	The amount of compensation may be adjusted or set-off against any sum payable
	to the' Contractor under this or any other contract with AAI. In case, the
	contractor does not achieve a particular milestone mentioned in schedule F, or the
	re-scheduled milestone(s) in terms of Clause 5.4, the amount shown against that
	milestone shall be withheld, to be adjusted against the compensation levied as
	above. With-holding of this amount on failure to achieve a milestone, shall be
	automatic without any notice to the contractor. However, if the contractor catches
	up with the progress of work on the subsequent milestone(s), the withheld
	amount shall be released. In case the contractor fails to make up for the delay in
	subsequent milestone(s), amount mentioned against each milestone missed
	subsequently also shall be withheld. However, no interest, whatsoever, shall be
	payable on such withheld amount.

Clause 2A

Incentive for	In case, the contractor completes the work ahead of stipulated date of completion,
early	a bonus @ 1 % (one per cent) of the tendered value per month computed on per
completion	day basis, shall be payable to the contractor, subject to a maximum limit of 5%
	(five per cent) of the tendered value, The amount of bohus, if payable, shall be
	paid along with final bill after completion of work Provided always that
	provision of the Clause 2A shall be applicable only when so provided in
	Schedule <u>B'</u> . This clause shall be applicable for the work which estimated cost
	put to tender is Rs. 50.00 Cr. and above for pavement work and Rs.100.00 Cr.
	and above for building work.

Clause 2B

Release of	Withheld amount towards compensation for delay over and above Rs. 50.00 lacs,	
withheld	can be released against Bank Guarantee (on the format given at Appendix-1) or in	
amount aga	inst the form of fixed deposit receipts or guarantee bonds of any Scheduled Bank but	
compensati	n not Co-operative or Gramin Bank, pending finalization of case of extension of	
for delay.	time by competent authority as per delegation of powers. Concerned Executive	
	Director (Engg) will authorize such action on receipt of proposal from the	
	Engineer-In-Charge through proper channel.	

Clause 3

When Contract	Subject to other provisions contained in this clause, the Engineer-in-Charge may,
can be	without prejudice to his any other rights or remedy against the contractor in
Determined	respect of any delay, inferior workmanship, any claims for damages and / or
	any other provisions of this contract or otherwise, and whether the date of completion has or has not elapsed, by notice in writing absolutely determine the
	contract in



any of the following cases:
i. If the contractor having been given a notice by the Engineer-in-Charge in
writing to rectify, reconstruct or replace any defective work or that the work
is being performed in an inefficient or otherwise improper or un-workman
like manner shall omit to comply with the requirement of such notice for a
period of seven days thereafter.
ii. If the contractor has, without reasonable cause, suspended the progress of the
work or has failed to proceed with the work with due diligence and continues
to do so after a notice in writing of seven days from the Engineer- in-Charge.
iii. If the contractor fails to complete the work or section of work with individual
date of completion on or before the stipulated or justified extended date on
or before such date of completion, and the Engineer in Charge without any
prejudice to any other right or remedy under any other provision in the
contract has given further reasonable time in a notice given in writing in that
behalf as either mutually agreed or in absence of such mutual agreement by
his own assessment making such time essence of contract and in the opinion
of Engineer in Charge, the contractor will be unable to complete the same or
does not complete the same within the period specified.
iv. If the contractor persistently neglects to carry out his obligations under the
contract and / or commits default in complying with any of the terms and
conditions of the contract and does not remedy it or take effective steps to
remedy it within 7 days after a notice in writing is given to him in that behalf
by the Engineer-in-Charge.
v. If the contractor shall offer or give or agree to give to any person in AAI
service or to any other person on his behalf any gift or consideration of any
kind as an inducement or reward for doing or forbearing to do or for having
done or forborne to do any act in relation to the obtaining or execution of
this or any other contract for AAI.
vi. If the contractor shall enter into a contract with Airports Authority of India in
connection with which commission has been paid or agreed to be paid by
him or to his knowledge, unless the particulars of any such commission and
the terms of payment thereof have been previously disclosed in writing to
the Engineer-in-charge.
vii. If the contractor shall obtain a contract with AAI as a result of wrong
tendering or other non-bonafide methods of competitive tendering or
commits any breach of Integrity Pact.
viii. If the contractor being an individual, or if a firm, any partner thereof shall at
any time be adjudged insolvent or have a receiving order or order for administration of his estate made against him or shall take any proceedings
administration of his estate made against him or shall take any proceedings
for liquidation or composition (other than a voluntary liquidation for the nurmage of amplemention or reconstruction) under any lagely and for
purpose of amalgamation or reconstruction) under any Insolvency Act for
the time being in force or make any conveyance or assignment of his effects
or composition or arrangement for the benefit of his creditors or purport so
to do, or if any application be made under any Insolvency Act for the time
being in force for the sequestration of his estate or if a trust deed be executed
by him for benefit of his creditors.
ix. If the contractor being a company shall pass a resolution or the court shall
make an order that the company shall be wound up or if a receiver or a
manager on behalf of a creditor shall be appointed or if circumstances shall
arise which entitle the court or the creditor to appoint a receiver or a
manager or which entitle the court to make a winding up order.
x. If the contractor shall suffer an execution being levied on his goods and
allow it to be continued for a period of 21 days.
1



 xi. If the contractor assigns (excluding part(s) of work assigned to other agency(s) by the contractor as per terms of contract), transfers, sublets (engagement of labour on a piece-work basis or of labour with materials not to be incorporated in the work, shall not be deemed to be subletting) or otherwise parts with or attempts to assign, transfer, sublet or otherwise parts with the entire works or any portion thereof without the prior written approval of the Engineer-in-Charge. When the contractor has made himself liable for action under any of the cases aforesaid, the Engineer-in-Charge on behalf of the Chairman, AAI shall have powers : a. To determine the contract as aforesaid so far as performance of work by the Contractor of work is concerned (of which determination notice in writing to the contractor under the hand of the Engineer-in-Charge shall be conclusive evidence). Upon such determination, the Earnest Money Deposit, Security Deposit already recovered and Performance Guarantee under the contract shall be liable to be forfeited and shall be absolutely at the disposal of the AAI. b. After giving notice to the contractor to measure up the work of the contractor and to take such whole, or the balance or part thereof, as shall be un-executed out of his hands and to give it to another contract is determined as above, shall not be allowed to participate in the tendering process for the balance work. In the event of above courses being adopted by the Engineer-in-Charge, the contractor shall have no claim to compensation for any loss sustained by him by reasons of his having purchased or procured any materials or entered into any engagements or made any advances on account or with a view to the execution of the work or the performance of the contract. And in case action is taken under any of the provision aforesaid, the contractor shall not be entitled to recover or be paid any sum for any work thereof or actually
performed under this contract unless and until the Engineer-in-Charge has certified in writing the performance of such work and the value payable in respect thereof and he shall only be entitled to be paid the
value so certified.

CLAUSE 3 A

	In case, the work cannot be started due to reasons not within the control of the contractor within 1/8th of the stipulated time for completion of work or one month whichever is higher, either party may close the contract by giving notice to the other party stating the reasons. In such eventuality, the Earnest Money Deposit and the Performance Guarantee of the contractor shall be refunded within 30 days. Neither party shall claim any compensation for such eventuality. This clause is not applicable for any breach of the contract by either party.
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(Contractor	In any case in which any of the powers conferred upon the Engineer-in-Charge
1	iable to pay	by Clause-3 thereof, shall have become exercisable and the same are not
	compensation	exercised, the non-exercise thereof shall not constitute a waiver of any of the
	even if action	conditions hereof and such powers shall notwithstanding be exercisable in the
	not taken under	event of any future case of default by the contractor and the liability of the
	Clause-3	contractor for compensation shall remain unaffected. In the event of the
		Engineer-in-Charge putting in force all or any of the powers vested in him under
		the preceding clause he may, if he so desires after giving a notice in writing to the
		contractor, take possession of (or at the sole discretion of the Engineer-in-Charge
		which shall be final and binding on the contractor) use as on hire (the amount of
		the hire money being also in the final determination of the Engineer-in-Charge)
		all or any tools, plant, materials and stores, in or upon the works, or the site
		thereof belonging to the contractor, or procured by the contractor and intended to
		be used for the execution of the work/ or any part thereof, paying or allowing for
		the same in account at the contract rates, or, in the case of these not being
		applicable, at current market rates to be certified by the Engineer-in-Charge,
		whose certificate thereof shall be final, and binding on the contractor, clerk of the
		works, foreman or other authorised agent to remove such tools, plant, materials,
		or stores from the premises (within a time to be specified in such notice) in the
		event of the contractor failing to comply with any such requisition, the Engineer-
		in-Charge may remove them at the contractor's expense or sell them by auction
		or private sale on account of the contractor and his risk in all respects and the
		certificate of the Engineer-in-Charge as to the expenses of any such removal and
		the amount of the proceeds and expenses of any such sale shall be final and
		conclusive against the contractor.
1		

	Time and Extension for Delay	The time allowed for execution of the Works as specified in the Schedule 'F' or the extended time in accordance with these conditions shall be the essence of the Contract. The execution of the works shall commence from such time period as mentioned in schedule 'F' or from the date of handing over of the site whichever is later. If the Contractor commits default in commencing the execution of the work as aforesaid, AAI shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the earnest money & performance guarantee absolutely.
5.1		After the Contract is awarded, within 15 days, the Contractor shall submit a Time and Progress Chart for each mile stone and get it approved by the Engineer in charge. The Chart shall be prepared in direct relation to the time stated in the Contract documents for completion of items of the works. It shall indicate the forecast of the dates of commencement and completion of various trades of sections of the work and may be amended as necessary by agreement between the Engineer-in-Charge and the Contractor within the limitations of time imposed in the contract documents, and further to ensure good progress during the execution of the work, the contractor shall in all cases in which the time allowed for any work, exceeds one month (save for special jobs for which a separate programme has been agreed upon) complete the work as per mile stones given in Schedule 'F'. Project Management shall be done.



	b. Works costing more than Rs. 5.00 Cr By using Project Management
	Software like Primavera / MS
	Project or any other software
	with the approval of
	Engineer-in-charge.
	e. Contractor shall submit monthly progress reports (2 copies) highlighting
	status of various activities and physical completion of work.
	PROGRAMME CHART
	i. The Contractor shall prepare an integrated programme chart in Project
	Management Software for the execution of work, showing clearly all
	activities from the start of work to completion, with details of manpower,
	equipment and machinery required for the fulfillment of the programme
	within the stipulated period or earlier and submit the same for approval to the
	Engineer-in- Charge within fifteen days of award of the contract. A recovery
	of Rs. 2500/- (for works costing upto Rs. 5.00 Crores) / Rs. 5000/- (for works
	costing more than Rs. 5.00 Crores) shall be made on per day basis in case of
	delay in submission of the above programme.
	ii. The programme chart should include the following:
	a. Descriptive note explaining sequence of the various activities.
	b. Network (PERT / CPM / BAR CHART).
	e. Programme for procurement of materials by the contractor.
	Programme for deployment of machinery / equipment's having adequate
	capacity, commensurate with the quantum of work to be done within the stipulated period, by the contractor. In addition to above, to achieve the
	progress of work as per programme, the contractor must bring at site
	adequate shuttering material required for cement concrete and R.C.C. works
	ete. for three floors within one month from the date of start of work till the
	completion of RCC work as per requirement of work. The contractor shall
	submit shuttering schedule adequate to complete structure work within laid
	down physical milestone.
	down physicar innestone.
	iii. If at any time, it appears to the Engineer-in-Charge that the actual progress of
	work does not conform to the approved programme referred above or after
	rescheduling of milestones, the contractor shall produce a revised
	programme within 7 (seven) days, showing the modifications to the
	approved programme to ensure timely completion of the work. The modified
	schedule of programme shall be approved by the Engineer in Charge. A
	recovery of Rs. 2500/- (for works costing upto Rs.5.00 Crores) / Rs. 5000/-
	(for works costing more than Rs.5.00 Crores) shall be made on per day basis
	in case of delay in submission of the modified programme.
	iv. The submission for approval by the Engineer-in-Charge of such programme
	or such particulars shall not relieve the contractor of any of the duties or
	responsibilities under the contract. This is without prejudice to the right of
	Engineer-in-Charge to take action against the contractor as per terms and
	conditions of the agreement.
	v. The contractor shall submit the progress report using MS Project / Primavera
	software with base line programme referred above for the work done during
	previous month to the Engineer-in-charge on or before 5th day of each
	month failing which a recovery Rs. 2500/ - (for works costing upto Rs.5.00
	Crores) / Rs. 5000/- (for works costing more than Rs.5.00 Crores) shall be
	made on per day basis in case of delay in submission of the monthly



	<u>progress report.</u>
5.2	If the work(s) be delayed by:-
	i. Force majeure, or an act of terrorism
	ii. Abnormally bad weather, or
	iii. Serious loss or damage by fire, or
	iv. Civil commotion, local commotion of workmen, strike or lockout, affecting
	any of the trades employed on the work, or
	v. Delay on the part of other contractors or tradesmen engaged by Engineer- in-
	Charge for executing work not forming part of the Contract, or
	vi. Non-availability of stores, which are the responsibility of AAI to supply or
	vii. Non-availability or break down of tools and Plant to be supplied or supplied
	by AAI or
	viii. Any other cause which, in the absolute discretion of the Engineer-in-Charge
	is beyond the Contractor's control.
	then upon the happening of any such event causing delay, the contractor
	shall immediately give notice thereof in writing to the Engineer-in-Charge
	but shall nevertheless use constantly his best endeavors to prevent or make
	good the delay and shall do all that may be reasonably required to the
	satisfaction of the Engineer-in-charge to proceed with the works.
	All correspondence with the agency and concerned stakeholders during execution of works will be taken into consideration for evaluation of
	hindrances causing delay, for grant of extension of time by the Competent
	Authority.
5.3	Request for rescheduling of Milestones and extension of time, to be eligible for
	consideration, shall be made by the contractor in writing within fourteen days of
	the happening of the event causing delay on the prescribed form to the authority
	indicated in schedule 'F'. The contractor may also, if practicable, indicate in
	such a request the period for which extension is desired.
5.4	In any such case the Engineer-in-Charge with the approval of authority indicated
	in Schedule 'F' may give a fair and reasonable extension of time and reschedule
	the Milestones for completion of work. Such extension or re- scheduling of the
	milestone shall be communicated to the contractor by the Engineer-in-charge in
	writing, within 1 month or 4 weeks of the date of receipt of such request
	respectively. Non-application by the contractor for extension of time / re-
	scheduling of milestones shall not be a bar for giving a fair and reasonable
	extension / re-scheduling of milestones by the Engineer-in-charge with the
	approval of authority indicated in schedule 'F' and this shall be binding on the
	contractor.

CLAUSE	
Measurements	Engineer-in-charge shall, except as otherwise provided, ascertain and determine
of Work	by measurement, the value in accordance with the contract of work done.
Done	All measurement of all items having financial value shall be entered in
	Measurement Book and/or level field book so that a complete record is obtained
	of all works performed under the contract.
	All measurements and levels shall be taken jointly by the Engineer-in-Charge or
	his authorised representative and by the contractor or his authorised
	representative from time to time during the progress of the work and such
	measurements shall be signed and dated by the Engineer-in-Charge and the
	contractor or their representatives in token of their acceptance. If the contractor
	objects to any of the measurements recorded, a note shall be made to that effect
	with reason and signed by both the parties.
	If for any reason the contractor or his authorised representative is not available
	and the work of recording measurements is suspended by the Engineer-in-

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Charge or his representative, the Engineer-in-Charge and the Department shall
not entertain any claim from contractor for any loss or damages on this account.
If the contractor or his authorised representative does not remain present at the
time of such measurements after the contractor or his authorised representative
has been given a notice in writing three (3) days in advance or fails to
countersign or to record objection within a week from the date of the
measurement, then such measurements recorded in his absence by the Engineer-
in- Charge or his representative shall be deemed to be accepted by the
Contractor.
The contractor shall, without extra charge, provide all assistance with every
appliance, labour and other things necessary for measurements and recording
levels.
Except where any general or detailed description of the work expressly shows to
the contrary, measurements shall be taken in accordance with the procedure set
forth in the specifications notwithstanding any provision in the relevant
Standard Method of measurement or any general or local custom. In the case of
items which are not covered by specifications, measurements shall be taken in
accordance with the relevant standard method of measurement issued by the
Bureau of Indian Standards and if for any item no such standard is available,
then a mutually agreed method shall be followed.
The contractor shall give, not less than seven days' notice to the Engineer-in-
Charge or his authorised Representative of the work, before covering up or
otherwise placing beyond the reach of measurement any work in order that the
same may be measured and correct dimensions thereof be taken before the same
is covered up or placed beyond the reach of measurement and shall not cover up
and place beyond reach of measurement any work without consent in writing of
the Engineer-in-Charge or his authorised representative of the work who shall
within the aforesaid period of seven days inspect the work, and if any work shall
be covered up or placed beyond the reach of measurements without such notice
having been given or the Engineer-in- Charge's consent being obtained in
writing, the same shall be uncovered at the Contractor's expense, or in default
thereof no payment or allowance shall be made for such work or the materials
with which the same was executed.
Engineer-in-Charge or his authorised representative may cause either
themselves or through another officer of the department to check the
measurements recorded jointly or otherwise as aforesaid and all provisions
stipulated herein above shall be applicable to such checking of measurements or
levels.
It is also a term of this contract that recording of measurements of any item of
work in the measurement book and/or its payment in the interim, on account or
final bill shall not be considered as conclusive evidence as to the sufficiency of
any work or material to which it relates nor shall it relieve the contractor from
liabilities from any over measurement or defects noticed till completion of the
defects liability period.

Clause 6 A

Computerize	Computerized measurement is mandatory for works costing more than Rs 5.00
d	Lacs. However in case of works costing lesser than Rs. 5.00 Lacs Engineer-in-
Measurement	Charge may decide for adopting computerized measurement if required, except
Book	as otherwise provided, ascertain and determine by measurement the value of
	work done in accordance with the contract. All measurements of all items
	having financial value shall be entered by the contractor and compiled in the
	shape of the Computerized Measurement Book having pages of A-4 size as per



the format of the department so that a complete record is obtained of all the
items of works performed under the contract.
All such measurements and levels recorded by the contractor or his authorised
representative from time to time, during the progress of the work, shall be got
checked by the contractor from the Engineer-in-Charge or his authorised
representative as per interval or program fixed in consultation with Engineer-in-
Charge or his authorised representative. After the necessary corrections made by
the Engineer-in- Charge, the measurement sheets shall be returned to the
contractor for incorporating the corrections and for resubmission to the
Engineer-in-Charge for the dated signatures by the Engineer-in-Charge and the
contractor or their representatives in token of their acceptance.
Whenever bill is due for payment, the contractor would initially submit draft
computerized measurement sheets and these measurements would be got
checked/test checked from the Engineer-in-Charge and/or his authorized
representative. The contractor will, thereafter, incorporate such changes as may
be done during these checks/test checks in his draft computerized
measurements, and submit to the department a computerized measurement book,
duly bound, and with its pages machine numbered. The Engineer-in-Charge
and/or his authorised representative would thereafter check this MB, and record
the necessary certificates for their checks / test checks.
The final, fair, computerized measurement book given by the contractor, duly
bound, with its pages machine numbered, should be 100% correct, and no
cutting or overwriting in the measurements would thereafter be allowed. If at all
any error is noticed, the contractor shall have to submit a fresh computerized
MB with its pages duly machine numbered and bound, after getting the earlier
MB cancelled by the department. Thereafter, the MB shall be taken in the
records of Engineer-in-charge, and allotted a number as per the Register of
Computerized MBs. This should be done before the corresponding bill is
submitted to the Engineer-in-charge for payment. The contractor shall submit
two spare copies of such computerized MB's for the purpose of reference and
record by the various officers of the department.
The contractor shall also submit to the department separately his computerized
Abstract of Cost and the bill based on these measurements, duly bound, and its
pages machine numbered along with two spare copies of the "bill. Thereafter,
this bill will be processed by the Engineer-in-charge and allotted a number as
per the computerized record in the same way as done for the measurement book
meant for measurements.
The contractor shall, without extra charge, provide all assistance with every
appliance, labour and other things necessary for checking of measurements /
levels by the Engineer-in-charge or his representative.
Except where any general or detailed description of the work expressly shows to
the contrary, measurements shall be taken in accordance with the procedure set
forth in the specifications notwithstanding any provision in the relevant Standard Mathad of magguragement or any general of least system. In the area of
Standard Method of measurement or any general of local custom. In the case of
item which are not covered by specifications, measurements shall be taken in
accordance with the relevant standard method of measurement issued by the
Bureau of Indian Standards and if for any item no such standard is available
then a mutually agreed method shall be followed.
The contractor shall give not less than seven days' notice to the Engineer-in-
Charge or his authorized representative of the work before covering up or
otherwise placing beyond the reach of checking and / or test checking the
measurement of any work in order that the same be checked and / or test
checked and correct dimensions thereof be taken before the same is covered up
or placed beyond the reach of checking and / or test checking measurement and
shall not cover up and place beyond reach of measurement any work without

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consent in writing of the Engineer-in-charge or his authorized representative of
the work who shall within the aforesaid period of seven days inspect the work,
and if any work shall be covered up or placed beyond the reach of checking and
/ or test checking measurements without such notice having been given or the
Engineer-in charge's consent being obtained in writing the same shall be
uncovered at the contractor's expense, or in default thereof no payment
or allowance shall be made for such work or the materials with which the same
was executed.
Engineer-in-charge or his authorised representative may cause either themselves
or through another officer of the department to check the measurements
recorded by contractor and all provisions stipulated herein above shall be
applicable to such checking of measurements or levels.
It is also a term of this contract that checking and/or test checking the
measurements of any item of work in the measurement book and/or its payment
in the interim, on account of final bill shall not be considered as conclusive
evidence as to the sufficiency of any work or material to which it relates nor
shall it relieve the contractor from liabilities from any over measurement or
defects noticed till completion of the defects liability period.

Payment on Intermediate Certificate to be regarded as AdvancesNo payment shall be made for work, estimated to cost Rs. One lac or less after the whole of the work shall have been completed and certificate completion given. For works estimated to cost over Rs. One lac, the interim running account bills shall be submitted by the contractor for the work execu on the basis of such recorded measurements on the format of the Department triplicate on or before the date of every month fixed for the same by Engineer-in-Charge. The contractor shall not be entitled to be paid any su interim payment if the gross work done together with net payment/ adjustm	of or ed
Certificate to be regarded as Advancescompletion given. For works estimated to cost over Rs. One lac, the interim running account bills shall be submitted by the contractor for the work execu on the basis of such recorded measurements on the format of the Department triplicate on or before the date of every month fixed for the same by Engineer-in-Charge. The contractor shall not be entitled to be paid any su	or ed
regarded as Advancesrunning account bills shall be submitted by the contractor for the work execu on the basis of such recorded measurements on the format of the Department triplicate on or before the date of every month fixed for the same by 	ed
Advances on the basis of such recorded measurements on the format of the Department triplicate on or before the date of every month fixed for the same by Engineer-in-Charge. The contractor shall not be entitled to be paid any st	
triplicate on or before the date of every month fixed for the same by Engineer-in-Charge. The contractor shall not be entitled to be paid any su	·
Engineer-in-Charge. The contractor shall not be entitled to be paid any su	ın
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interim payment if the gross work done together with net payment/adjustm	ch
interni payment if the gross work done together with het payment aujustin	nt
of advances for material collected, if any, since the last such payment is l	ss
than the amount specified in Schedule 'F', in which case the interim bill shall	be
prepared on the appointed date of the month after the requisite progress	is
achieved. Engineer-in- Charge shall arrange to have the bill verified by taking	
causing to be taken, where necessary, the requisite measurements of the wo	·k.
In the event of the failure of the contractor to submit the bills, Engineer-	n-
Charge shall prepare or cause to be prepared such bills in which event no clai	ns
whatsoever due to delays on payment including that of interest shall be paya	ole
to the contractor. Payment on account of amount admissible shall be made	by
the Engineer-in-Charge certifying the sum to which the contractor is conside	ed
entitled by way of interim payment at such rates as decided by the Engineer-	n-
Charge. The amount admissible shall be paid by 10th working day after the	ay
of presentation of the bill by the Contractor to the Engineer-in-Charge or	iis
Asstt. Manager / Manager (Engg.) together with the account of the mate	ial
issued by the department, or dismantled materials, if any. In the case of wo	ks
outside the headquarters of the Engineer- in-Charge, the period of ten work	ng
days will be extended to fifteen working days.	
All such interim payments shall be regarded as payment by way of advan	es
against final payment only and shall not preclude the requiring of bad, unsou	nd
and imperfect or unskilled work to be rejected, removed, taken away a	nd
reconstructed or re-erected. Any certificate given by the Engineer-in-cha	ge
relating to the work done or materials delivered forming part of such payme	nt,
may be modified or corrected by any subsequent such certificate(s) or by	ne
final certificate and shall not by itself be conclusive evidence that any work	or
materials to which it relates is are in accordance with the contract a	

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	specifications. Any such interim payment, or any part thereof shall not in any respect conclude, determine of affect in any way powers of the Engineer-in- charge under the contract or any of such payments be treated as final settlement and adjustment of accounts or in any way vary or affect the contract. Pending consideration or extension of date of completion, interim payments shall continue to be made as herein provided without prejudice to the right of the department to take action under the terms of this contract for delay in the completion of work, if the extension of date of completion is not granted by the competent authority. The Engineer-in-Charge in his sole discretion on the basis of a certificate from the Asstt Manager / Manager (Engg) to the effect that the work has been completed up to the level in question make interim advance payments without detailed measurements for work done (other than foundations, items to be covered under finishing items) up to lintel level (including sunshade etc.) and slab level, for each floor working out at 75% of the assessed value. The advance payments so allowed shall be adjusted in the subsequent interim bill by taking detailed measurements thereof.
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Completion	Within ten days of the completion of the work, the contractor shall give notice
Certificate and	of such completion to the Engineer-in-Charge and within thirty days of the
Completion	receipt of such notice, the Engineer-in-Charge shall inspect the work and if there
Plans	is no defect in the work, shall furnish the contractor with a final certificate of
	completion, otherwise a provisional certificate of physical completion indicating
	defects (a) to be rectified by the contractor and/or (b) for which payment will be
	made at reduced rates, shall be issued. But no final certificate of completion
	shall be issued, nor shall the work be considered to be complete for 'Civil
	Construction Works' until the contractor shall have removed from the premises
	on which the work shall be executed all scaffolding, surplus materials, rubbish
	and all huts and sanitary arrangements required for his/their work people on the
	site in connection with the execution of the works as shall have been erected or
	constructed by the contractor(s) and cleaned off the dirt from all wood work,
	doors, windows, walls, floor or other parts of the building, in, upon, or about
	which the work is to be executed or of which he may have had possession for
	the purpose of the execution; thereof, and not until the work shall have been
	measured by the Engineer-in-charge. If the contractor shall fail to comply with
	the requirements of this Clause as to removal of scaffolding, surplus materials
	and rubbish and all huts and sanitary arrangement as aforesaid and cleaning off
	dirt on or before the date fixed for the completion of work, the Engineer-in-
	charge may at the expense of the contractor remove such scaffolding, surplus
	materials and rubbish etc., and dispose of the same as he thinks fit and clean off
	such dirt as aforesaid, and the contractor shall have no claim in respect of
	scaffolding or surplus materials as aforesaid except for any sum actually realized
	by the sale thereof.
	a. For electrical and mechanical capital works: The contractor shall remove the
	rubbish from the site. Following conditions must be met before recording
	completion certificate :
	Submits completion plan, maintenance manual, manufactures catalogue and
	gives performance test for system.
	b. For repair works: The performance of the repaired system has been tested
	and found satisfactory.
	c. For AMC work: The system has been tested for its performance /
	completeness and taken over by AAI / next agency for operation and
	completeness and taken over by AAT / next agency for operation and



maintenance.

CLAUSE 8 A

Contractor to	When the annual repairs and maintenance of works are carried out, the splashes
keep site clean	and droppings from white washing colour washing, painting etc., on walls, floor,
	windows etc. shall be removed and the surface cleaned simultaneously with the completion of these items of work in the individual rooms, quarters or premises
	etc.
	Where the work is done without waiting for the actual completion of all the
	other items of work in the contract, in case the contractor fails to comply with
	the requirements of this clause, the Engineer-in-charge shall have the right to get
	this work done at the cost of the contractor either departmentally or through any
	other agency. Before taking such action, the Engineer-in-charge shall give ten
	days notice in writing to the contractor.

CLAUSE 8 B

Completion Plans to be	Electrical works (Part-I internal) 2013 and The contractor shall submit completion plan as required
Submitted by	vide General Specifications for (Part -II External) 1994 or latest available
the Contractor	specifications, as applicable within thirty days of the completion of the work.
	The contractor shall submit completion plan for building works, all services, and
	obtain occupancy certificate from local bodies on the basis of completion
	drawings within a period of 30 days from the date of completion.
	The contractor shall also submit catalogues of all equipment's and maintenance
	manual for the complete E & M systems. If contractor fails to submit
	completion plans of all works, he shall be liable to pay compensation @ 0.5% of
	the tendered value of works costing up to Rs. 5 Crores subject to maximum of
	Rs. 1.00 Lac and 0.25% for works costing more than Rs. 5 crores subject to
	maximum of Rs. 1.5.Lac. The decision of Project-in-charge in this regard shall
	be final and binding on the contractor.

CLAUSE 9

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Desement of	The	prrected final bill shall be submitted by the contra	ator in the same manner
Payment of		•	
final bill		cified in interim bills within three months of phy	
	work	or within one month of the date of the final c	ertificate of completion
	furnish	ed by the Engineer-in-charge whichever is earlier	. No further claims shall
	be mad	de by the contractor after submission of the fina	l bill and these shall be
	deemee	d to have been waived and extinguished. Paymen	nts of those items of the
	bill in	respect of which there is no dispute and of items	in dispute, for quantities
		tes as approved by Engineer-in- charge, will, as	
		the period specified herein under, the period b	
		f receipt of the bill by the Engineer-in charge	
		er / Manager (Engg.), complete with account of	
	U	ment and dismantled materials.	2
	ŜI.	Value of work	Time limit
	1	If the Tendered value of work is up to Rs. 50	2 months
		lac	
	2	If the Tendered value of work is more than	3 months
		Rs.50 lac and up to Rs. 2.5 Crore:	
	3	If the Tendered value of work exceeds Rs.	6 months



2.5 Crore:
In case of delay in payment of final bills after prescribed time limit, a simple
interest @ 5% per annum shall be paid to the contractor from the date of expiry
of prescribed time limit which will be compounded on yearly basis, provided the
final bill submitted by the contractor found to be in order.
The Final bill shall be prepared for both L1 & L2 bidders for all tendered items
(excluding Extra Items based on market rate) and payment shall be made on the
basis of lower of the two.

CLAUSE 9 A

Payment of	Payments due to the contractor and refund of various nature may, if so desired		
contractor's	by him and wherever possible in banks be made through electronic payment		
bills to Banks	mechanism instead of direct to him, provided that the contractor furnishes to the		
	Engineer-in- Charge.		
	i. Informations as per proforma attached.		
	ii. An authorization in the form of a legally valid document such as power of attorney conferring authority on the bank to receive payments and		
	iii. His own acceptance of the correctness of the amount made out as being due to him by Authority or his signature on the bill or other claim preferred		
	against Authority before settlement by the Engineer-in-charge of the account or claim by payment to the bank. While the receipt given by such banks shall constitute a full and sufficient discharge for the payment, the contractor		
	shall whenever possible present his bills duly receipted and discharged through his bank.		
	Nothing herein contained shall operate to create in favour of the bank any rights		
	or equities vis-à-vis the Airports Authority of India.		

CLAUSE 10

Materials	Materials which Authority will supply are shown in Schedule 'B' which also
supplied by	stipulates quantum, place of issue and rate(s) to be charged in respect thereof.
Authority	The contractor shall be bound to procure them from the Engineer-in-charge.
	As soon as the work is awarded, the contractor shall finalise the programme for
	the completion of work as per clause 5 of this contract and shall give his
	estimates of materials required on the basis of drawings or schedule of
	quantities of the work. The contractor shall give in writing his requirement to
	the Engineer-in-charge, which shall be issued to think keeping in view the
	progress of work as assessed by the Engineer-in- Charge in accordance with the
	materials. The contractor shall place his indent in writing for issue of such
	materials at least 7 days in advance of his requirement.
	Such materials shall be supplied for the purpose of the contract only and the
	value of the materials so supplied at the rates specified in the aforesaid schedule
-	shall be set off or deducted, as and when materials are consumed in items of
	work (including normal wastage) for which payment is being made to the
55)	contractor, form any sum then due or which may therefore become due to the
	contractor under the contract or otherwise or from the security deposit. At the
-	
	agreed phased programme of work indicating monthly requirements of vari- materials. The contractor shall place his indent in writing for issue of su- materials at least 7 days in advance of his requirement. Such materials shall be supplied for the purpose of the contract only and value of the materials so supplied at the rates specified in the aforesaid sched shall be set off or deducted, as and when materials are consumed in items work (including normal wastage) for which payment is being made to

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reconciling total issue, total consumption and certified balance (diameter / section-wise in the case of steel) and resulting variations and reasons thereof. Engineer-in-charge shall (whose decision shall be final and binding on the contractor) be within his rights to follow the procedure of recovery in clause 42 at any stage of the work if reconciliation is not found to be satisfactory.

The contractor shall bear the cost of getting the material issued, loading, transporting to site, unloading, storing under cover as required, cutting assembling and joining the several parts together as necessary. Notwithstanding anything to the contrary contained in any other clause of the contract and all stores / materials so supplied to the contractor or procured with the assistance of the AAI shall remain the absolute property of Authority and the contractor shall be the trustee of the stores/ materials, and the kaid tores/ materials shall not be removed/ disposed off from the site of the work on any account and shall be at all times open to inspection by the Engineerin-charge or his authorised agent. Any such stores / materials remaining mused shall be returned to the Engineerin-charge in as good a condition in which they were originally supplied at a place directed by him, at a place of issue or any other place specified by him as he shall require, but in case it is defined not to take back the stores / materials the contractor shall have no claim for compensation on any account of such stores / materials so supplied to him as aforesaid and not used by him or for any wastage in or damage to in such/stores / materials.

On being required to return the stores / materials, the contractor shall hand over the stores/ materials on being paid or credited such price as the Engineer-incharge shall determine, having due regard to the condition of the stores / materials. The price allowed for credit to the contractor, however, shall be at the prevailing market rate not exfeeding the amount charged to him, excluding the storage charge, if any. The decision of the Engineer-in-charge shall be final and conclusive. In the event of breach of the aforesaid condition, the contractor shall in addition to throwing himself open to account for contravention of the terms of the licenses or permit and / or for criminal breach of trust, be liable to Authority for all advantages or profits resulting or which in the usual course would have resulted to him by reason of such breach. Provided that the contractor shall in no case be entitled to any compensation or damages on account of any delay in supply or non-supply thereof all or any such materials and stores provided further that the contractor shall be bound to execute the entire work if the materials are supplied by the Authority within the original scheduled time for completion/of the work plus 50% thereof or schedule time plus 6 months whichever is more if the time of completion of work exceeds 12 months, but if a part of the materials only has been supplied within the aforesaid period, then the contractor shall be bound to do so much of the work as may be possible with the materials and stores supplied in the aforesaid period. For the completion of the rest of the work, the contractor shall be entitled to such extension of time as may be determined by the Engineer-in-charge whose decision in this regard shall be final and binding on the contractor.

The contractor shall see that only the required quantities of materials are got issued. Any such material remaining unused and in perfectly good / original condition at the time of completion or determination of the contract shall be returned to the Engineer-in- charge at the stores from which it was issued or at a place directed by him by a notice in writing. The contractor shall not be entitled for loading transporting, unloading and stacking of such unused material except for the extra lead, if any involved, beyond the original place of issue.

CLAUSE 10 A



Matariala to ha	1	The contractor shall at his own eveness meetide all metavials required for
Materials to be	1.	The contractor shall, at his own expense, provide all materials, required for the works other than those which are stipulated to be supplied by the
provided by the contractor		Authority.
	2	•
and Mandatory Tests	2.	The contractor shall, at his own expense and without delay; supply to the Engineer in- charge samples of materials to be used on the work and shall get these approved in advance. All such materials to be provided by the contractor shall be in conformity with the specifications laid down or referred to in the contract. The contractor shall, if requested by the Engineer-in-charge furnish proof, to the satisfaction of the Engineer-in-charge that the materials so comply. The Engineer-in-charge shall within thirty days of supply of samples or within such further period as he may require intimate to the Contractor in writing whether samples are approved by him or not. If samples are not approved, the Contractor shall forthwith
		arrange to supply to the Engineer-in charge for his approval, fresh samples complying with the specifications laid down in the contract. When materials are required to be tested in accordance with specifications, approval of the Engineer-in-charge shall be issued after the test results are
		received.
	3.	The contractor shall at his risk and cost submit the samples of materials to be tested or analyzed and shall not make use of or incorporate in the work any materials represented by the samples until the required tests or analysis have been made and materials finally accepted by the Engineer-in-charge.
	4.	If any additional tests apart from mandatory tests specified in the contract
	'.	are required to be carried out at the instance of AAI or any other advisory
		body, to ensure conformity of the item to the contract specifications, the
		cost of such tests shall be borne by AAI. In case the material / equipment
		fails in the above tests, the expenditure incurred by AAI on testing of such material or equipment along with incidental charges borne by AAI (if any) shall be recovered from the dues of the contractor and action shall be taken
	5	under Clause 16 and other relevant clauses of the contract.
	5.	The contractor shall not be eligible for any claim or compensation either arising out of any delay in the work or due to any corrective measures required to be taken on account of and as a result of testing of materials.
	6.	The contractor shall, at his risk and cost, make all arrangements and shall
		provide all facilities as the Engineer-in-charge may require for collecting and preparing the required number of samples for such tests at such time and to such place or places as may be directed by the Engineer-in-charge and bear all charges and cost of testing unless specifically provided for otherwise elsewhere in the contract or specifications. The Engineer-in- charge or his authorised representative shall at all times have access to the works and to all workshops and places where work is being prepared or from where materials manufactured, articles or machinery are being obtained for the works and the contractor shall afford every facility and every assistance in obtaining the right to such access.
	7.	The Engineer-in-charge shall have full powers to require the removal from
		the premises of all materials which in his opinion are not in accordance with the specifications and in case of default, the Engineer-in-charge shall be at liberty to employ at the expense of the contractor, other persons to remove the same without being answerable or accountable for any loss or damage that may happen or arise to such materials. The Engineer-in-charge
		shall also have full powers to require other proper materials to be substituted thereof and in case of default, the Engineer-in-charge may cause



		the same to be supplied and all costs which may be attracted for such
		removal and substitution shall be borne by the Contractor.
	8.	The contractor shall at his own expense, provide a material testing lab at
		the site for conducting routine field tests. The lab shall be equipped at least
		with the testing equipment as specified in Schedule F.
	9.	Details in respect of all mandatory tests shall be maintained in the desired
		format and attached with each Running Account Bill.

CLAUSE 10 B

(1)	C	1 The Contractor on the intervention in the former to the model of the day
(1)	Secured	1. The Contractor, on signing an indenture in the form to be specified by the
	Advance on	Engineer-in- charge, shall be entitled to be paid during the progress of the
	Nonperishable	execution of the work up o 75% of the assessed value of any materials
	materials	which are in the opinion of the Engineer-in-charge nonperishable, non-
		fragile and noncombustible and are in accordance with the contract and
		which have been brought on the site in connection therewith and are
		adequately stored and / or protected against damage by weather or other
		causes but which have not at time of advance been incorporated in the
		works. When materials on account of which annadvance has been made
		under this sub-clause are incorporated in the work, the amount of such
		advance shall be recovered/ deducted/from the next payment made under
		any of the clause or clauses of this contract.
		Such secured advance shall also be payable on other items of perishable
		nature, fragile and combustible with the approval of the Engineer-in-charge
		provided the contactor provides a comprehensive insurance cover for the
		full cost of such materials. The decision of the Engineer-in-charge shall be
		final and binding on the contractor in this matter. No secured advance, shall
		however, be paid on high-risk materials such as ordinary glass, sand, petrol,
		diesel etc.
		The secured advance shall also be payable against items brought at site for
		use in electrical and mechanical systems. Such secured advance shall be
		paid on submission of Collateral Bank Guarantee submitted by the vendor
		against the payment in case equipment / system fails to perform on testing
		and commissioning. Normally secured advance is paid up to 75% of the
		assessed value of items but in any case it shall not exceed 80% of cost of
		items indicated for supply of equipment.
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(II)	Mobilization	2. Mobilization advance not exceeding 10% of the tendered value shall be paid
	Advance	For the works costing more than Rs 5.00 Cr, subject to the availability of
		funds and if requested by the contractor in writing within period as indicated below.
	1	a. For the works costing between Rs. 5 crores – Rs.100 crores the
		application for the issue of mobilization advance must be received in
		b. For the works costing more than Rs. 100 crores the application
	\wedge	for the issue of mobilization advance must be received in writing within
		45 days of handing over of the site.
		c. The contractor shall execute a Bank Guarantee Bond from any
		Scheduled Bank but not Co-operative or Gramin Bank as specified by
	$\land \checkmark$	Engineer-in-charge for 110% of value of installment of mobilization
	\mathbf{Y}	advance before such advance is released. The first installment should
		not exceed Rs.20.00 Cr. for the work for which the estimated cost is
		kept as Rs.500.00 Cr. or more. The No. of installments shall be
		Rept as INS. 500.00 C1. OF more. The INO. OF installinents shall be



	desided by AAI depending on pressage of work and evailability of
	decided by AAI depending on progress of work and availability of funds.
	 d. The second and subsequent installments shall be released by the Engineer-in-charge only after the contractor furnishes a proof of the satisfactory utilization of the earlier installment to the entire satisfaction of the Engineer-in-charge. Provided provision of Clause 10B (II) shall be applicable only when so provided in Schedule 'F'. The contractor shall accordingly submit Bank Guarantee in parts for release of corresponding mobilization advance and validity of BG shall be for a extended period of 3 months beyond stipulated date of completion.
Interest on	3. The mobilization advance bear simple interest at the rate of 10% per annum
Mobilization	and shall be calculated from the date of payment to the date of recovery,
advance	both days inclusive, on the outstanding amount of advance.
	a. However, in rare cases, wherein progress of work is delayed beyond stipulated period of completion due to reasons beyond control of contractor, deferment in recovery of mobilization advance with accumulated interest thereon may be considered by AAI. In such case of deferred recovery, an enhanced rate of interest i.e 15% per annum shall be payable with recovery of outstanding mobilization amount @ 50% of gross value of running account bill(s), subject to Engineer-In- Charge certifying that deferment towards recovery of outstanding advance is proposed in the overall interest of the project and is necessitated to improve the progress of work.
Recovery of	4. Recovery of such advanced of sums against above and the interest thereon
Mobilization	shall be made by deduction from (the contractor's bill) the on-account
advance	payments in suitable percentage in relation to the stipulated period of completion as detailed below :
	a. $1/4^{\text{th}}$ of the amount advanced plus interest due upto $1/4^{\text{th}}$ of the
	stipulated period of the completion.
	b. 60% of the amount advanced plus interest due upto $\frac{1}{2}$ of the stipulated
	period of the completion.
	100% of the amount advanced plus interest due upto 3/4th of the supplated period of the completion or 80% of the progress of work whichever is earlier.
	d. Wherein progress of work is delayed beyond stipulated period of
	completion due to reasons beyond control, deferment in recovery of
F	mobilization advance with accumulated interest thereon may be considered at an enhanced rate of interest i.e. 15% per annum with recovery of outstanding mobilization advance @50% of gross value
\square	 e. In case requisite amount as recoverable above is not available in on-account payments mentioned above, the agency shall deposit the same within 7 days of its due otherwise all Bank Guarantees submitted by the agency towards mobilization advance shall be encashed by the Engineer-in-charge.

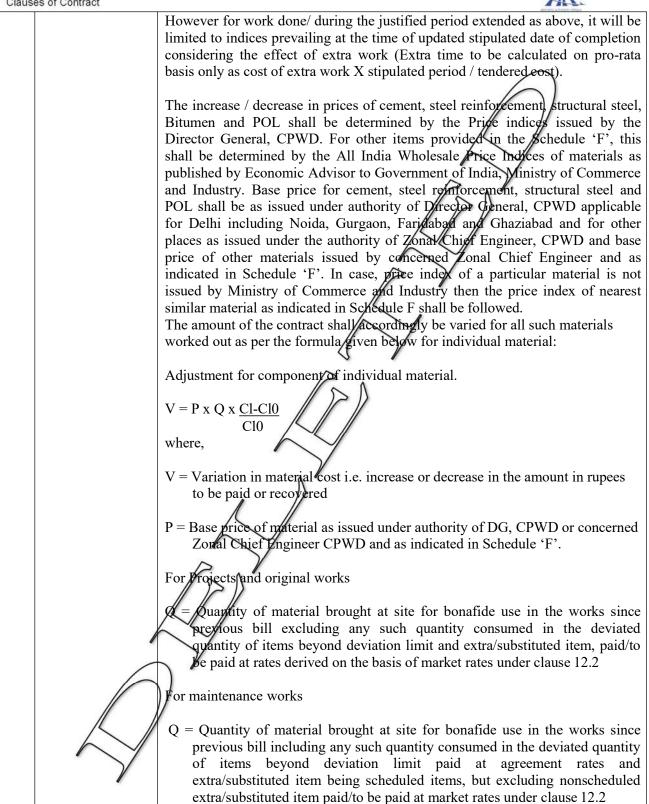
CLAUSE 10 C



Payment or	If after submission of the tender, the price of any material incorporated in the
Account of	works (excluding the materials covered under Clause 10CA and not being a
Increase in	
	material supplied from the Engineer-in-charge's stores in accordance with
Prices/	Clause 10 thereof) and/ or wages of labour increases as a direct result of the
Wages due	coming into force of any fresh law or statutory rule or order (but not due to any
to Statutory	variation of rates in GST applicable on such materials being considered under
Order(s)	this clause) beyond the prices / wages prevailing at the time of last stipulated
	date for receipt of the tenders including extensions, if any, for the work, during
	contract period including the justified period extended under the provisions of
	the Clause 5 of the Contract without any action under Clause 2, then the amount
	of the contract shall accordingly be varied.
	If after submission of the tender, the price of any material incorporated in the
	works (excluding the material covered under clause 10CA and not being a
	material supplied from the Engineer-in-charge's stores in accordance with
	clause 10 thereof) and / or wages of labour as prevailing at the time of last
	stipulated date of receipt of tender including extensions, if any, is decreased as a
	direct result of the coming into force of any fresh law or statutory rule or order (not due to any changes in CST (Cutom dutt)) Authority shall in respect of
	(not due to any changes in GST /Custom duty). Authority shall in respect of
	materials incorporated in the works (excluding the material covered under
	clause 10CA and not being materials supplied from the Engineer-in-charge's
	stores in accordance with Clause 10 hereof) and/ or labour engaged on the
	execution of the work after the date of coming into force of such law, statutory
	rule or order be entitled to deduct from the dues of the contractor, such amount
	as shall be equivalent to the difference between the prices of the materials and/
	or wages as prevailed at the time of the last stipulated date for receipt of tenders
	including extensions if any for the work and the prices of materials and/ or
	wages of labour on the coming into force of such law, statutory rule or order.
	This will be applicable for the contract period including the justified period
	extended under the provisions of clause 5 of the contract without any action
	under clause 2.
	Engineer-in-charge shall call books of account and other relevant documents
	from the contractor to satisfy himself about reasonability of increase in prices of
	materials and wages. The contractor shall, within a reasonable time of his
	becoming aware of any alteration in the price of any such materials and/ or
	wages of labour, give notice thereof to the Engineer-in-charge stating that the
	same is given pursuant to this condition together with all information relating
	thereto which he may be in position to supply.
	For this purpose, the labour component of 85% of the value of the work
	executed during period under consideration shall not exceed the percentage as
	specified in Schedule F, and the increase / decrease in labour shall be
	considered on the minimum daily wages in rupees of any unskilled mazdoor,
	fixed under any law, statutory rule or order.
	The cost of work for which escalation applicable (w) is same as cost of work done as worked out as indicated in clause 10 CC minus the amount of full
	assessed value of secured advances.
	assessed value of secured advances.

CLAUSE 10 CA

D (1	
Payment due	If after submission of the tender, the price of materials specified in Schedule-F
to variation in	increases/ decreases beyond the base price(s) as indicated in schedule F for the
prices of	work, then the amount of the contract shall accordingly be varied and provided
materials after	further that any such variations shall be effected for stipulated period of contract
receipt of tender	
	contract without any action under Clause 2.
-	





Cl0 = Price index for cement, steel reinforcement bars, structural steel and POL
as issued by the DG, CPWD and corresponding to the time of base price of
respective material indicated in schedule 'F'. For other items, if any
provided in Schedule 'F', All India Wholesale Price Index for the material
as published by the Economic Advisor to Government of India, Ministry
of Industry and Commerce and corresponding to the time of base price of
respective material indicated in Schedule 'F'.
Cl = Price index for cement, steel reinforcement bars, structural steel and POL
as issued under the authority of DG, CPWD for period under
consideration. For other items, if any, provided in Schedule 'F' All India
Wholesale Price Index for the material for the period under consideration
as published by Economic Advisor to Government of India, Ministry of
Industry and Commerce.
If actual purchase price of material is less than base price P and
$CI \ge CI_{0}$ then, this clause shall not be applicable.
Note:
i. In respect of justified period extended under the provisions of Clause 5 of
the contract without any action under clause 2, the index prevailing at the
time of updated stipulated date of completion considering the effect of
extra work (extra time to be galculated on prorata basis only as cost of
extra work X stipulated period tendered cost) shall be considered.
Provided always that provisions of the preceding Clause 10 C shall not be
applicable in respect of materials covered in this Clause.
ii. If during progress of work or at the time of completion of work, it is
noticed that any material brought at site is in excess of requirement, then
arrouge of escalation if paid earlier on such excess quantity of material
shall be recovered on the basis of cost indices as applied at time of
payment of escalation or as prevailing at the time of effecting recovery,
whichever is higher.
iii. Gement mentioned wherever in this clause includes cement component
/used in RMC brought at site from outside approved RMC plants, if any.
<i>if</i> . The date wise record of ready mix concrete shall be kept in a register and
cement consumption for the same shall be calculated accordingly.
If built-up steel items are brought at site from workshop, than the variation
shall be paid for structural steel up-to the period when the built-up
item/finished product is brought at site.



Payment due	If the prices of materials (not being materials supplied or services rendered at
to	fixed prices by the Department in accordance with clause 10 & 34 thereof) and/
Increase/	or wages of labour required for execution of work increase, the contractor shall
Decrease in	be compensated for such increase as per provisions detailed below and the
Prices /	amount of the contract shall accordingly be varied, subject to the condition that
Wages	such compensation for escalation in prices and wages shall be available only for
U U	
(excluding	the work done during the stipulated period of the contract including the justified
material	period extended under the provisions of clause 5 of the contract without any
covered	action under clause 2.
under	
clause 10CA)	No such compensation shall be payable for a work for which the stipulated period
after Receipt	of completion is equal to or less than the time as specified in Schedule 'F'. Such
of	compensation for escalation in the prices of materials and labour, when due, shall
Tender for	be worked out based on the following provisions
works.	
	i. The base date for working out such escalation shall be the last stipulated date
	of the receipt of tenders including extension, if any.
	ii. The cost of work on which escalation will be payable shall be reckoned as
	below:
	a. Gross value of work done upto this quarter (A)
	b. Gross value of work done up to the last quarter (B)
	c. Gross value of work done since previous quarter (A-B) (C)
	d. Full assessed value of secured advance (excluding material covered
	under clause 10CA) fresh paid in this quarter (D)
	e. Full assessed value of secured advance (excluding material covered
	under clause 10CA) recovered in this quarter (E)
	f. Full assessed value of secured advance for which escalation is payable
	In this quarter $(D - E) (F)$
	g. Advance payment made during this quarter (G)
	h. Advance payment repovered during this quarter (H)
	i. Advance payment for which escalation is payable in this quarter (G-H)
	(I)
	j. Extra items' deviated quantities of items paid as per clause 12 based (J)
	on prevailing market rates during this quarter:
	Then, $M = (C + I + I - J)$
	N = 0.85 M
	k. Less cost of material supplied by the department as per clause 10 and
	recovered during the quarter (K)
	1. Less cost of services rendered at fixed charges as per Clause 34 and
	recovered during the quarter (L)
	\sim /
	m Less cost of Engineering Consultancy Services render a fixed
	charges as per BOQ and paid the quarter (X).
	Cost of work for which escalation is applicable W=N-(K+L+X)
	iii/ Components for materials, (except Bitumen, cement, reinforcement bars,
	structural steel or others material covered under clause 10CA) labour, P.O.L.
	etc. shall be pre-determined for every work and incorporated in the
	conditions of contract attached to the tender papers included in Schedule F.
	The decision of the Engineer-in charge in working out such percentage shall
	be binding on the contracts.
	iv. The compensation for escalation for other materials (except Bitumen, cement,



	reinforcement bars, structural steel or others material covered under clause 10CA) and P O.L. shall be worked as per the formula(m & n) given below: a. Adjustment for civil component (excert Bitumen, cement, reinforcement bars, structural steel and others material covered under clause 10CA) / electrical component of construction.
Materials	m. Formula for adjustment in material cost
	 V_m = W <u>x X_m x Ml-Ml₀</u> <u>100 Ml₀</u> Vm = Variation in material cost i.e. increase or decrease in the amount in rupees to be paid or recovered. W = Cost of work done, worked out as indicated in sub para (ii)of Clause 10 CC X_m = Component of 'materials' (except cement, structural steel, reinforcement bars, POL and other materials covered under clause10 CA) expressed as percent of the total value of work. MI = All India wholesale price index for civil component/ electrical component* of construction material as worked but on the basis of All India Wholesale Price Index for Individual Commodities Croup Items for the period under consideration as published by the Economic Advisor to Government of India, Ministry of Industry & Commerce and applying weightage to the labeled of the labeled o
	Individual Commodities/ Group Items(in respect to the justified period extended under the provisions of clause 5 of the contract without any action under Clause 2, the index prevailing at the time of updated stipulated date of completion considering the effect of extra work(extra time to be calculated on prorate basis only as cost of extra work, x stipulated period/tendered cost, shall be considered.) Ml0 = All India wholesale price index for civil component/ electrical component* of construction material as worked out on the basis of All India Wholesale Price Index for Individual Commodities / Group Items valid on the last stipulated date of receipt of tenders including extensions, if any, as published by the Economic Advisor to Government of India, Ministry of Industry and Commerce and applying weightage to the Individual Commodities / Group Items. * Note: relevant component only will be applicable
POL	 n. Formula for adjustment in POL cost V_F ≡ W x Z x F1-F1₀ 100 F1₀ VF = Variation in cost of Fuel, Oil & Lubricant i.e. increase or decrease in the amount in rupees to be paid or recovered. W = Cost of work done, worked out as indicated in sub para (ii) of Clause 10 CC
	 V = Cost/of work done, worked out as indicated in sub para (ii) of Clause 10 CC Z = Component of Fuel, Oil and Lubricant expressed as a percentage of the total value of the work F1 = All India wholesale price index for Fuel, Oil and Lubricant for the period under consideration as published by the Economic Advisor to Government of India, Ministry of Industry & Commerce (in respect to the justified period extended under the provisions of clause 5 of the contract without any action under Clause 2, the index prevailing at the time of updated stipulated date of completion or the prevailing index of the period under consideration, whichever is less, shall be considered) F10 = All India wholesale price index for Fuel, Oil and Lubricant valid on the last stipulated date of receipt of tenders including extensions, if any.



 v. The following principles shall be followed while working out the indices mentioned in above Para a. The compensation for escalation shall be worked out at quarterly intervals and shall be with respect to the cost of work done as per bills paid during the three calendar months of the said quarter. The dates of productive of bills as finally entered in the measurement book shall be observation of bills as finally entered in the measurement book shall be the guiding factor to depth the bills as finally entered in the measurement book shall be the guiding factor to depth the bills relevant to the quarterly interval. The first such promote interval. At the time of or completion of the work, the last perfort for payment might become less than 3 months depending on the actual the period for which such compensation is paid shall be the argument avants of the period. b. The index (MIFI etc.) relevant to fay, furaterly period for which such compensation is paid shall be the argument is less than a months depending on the actual the period up to date of completion after the quarter overed by the last such installment of payment is less than the months falling within that period. Labour vi Formula for adjustments in Labour cost The compensation to escalation for labour shall be worked out as per the formula given below: 			
 The compensation for escalation for labour shall be worked out as per the formula given below: V₁ = W x x x L1/L1₀ V₁ = W x x x L1/L1₀ V₁ = Variation in labour cost i.e. amount of increase or decrease in rupees to be paid or recovered W = Value of work done, worked out as indicated in sub para (ii) above Y = Comporent of labour expressed as a percentage of the total value of the work L1 = Minimum wage in rupees of an unskilled adult male mazdoor, fixed under any law, statutory rule or order as applicable on the last date of the quarter freeviews to the one under consideration (in respect to the justified period extended under the provisions of clause 5 of the contract without any action under Clause 2, the minimum wage prevailing on the last date of quarter previous to the quarter previous to the quarter previous to the considered.) Ll₀ = Minimum daily wage in rupees of an unskilled adult male mazdoor, fixed under duriter any law, statutory rule or order as on the last stipulated date of receipt 			 mentioned in above Para a. The compensation for escalation shall be worked out at quarterly intervals and shall be with respect to the cost of work done as per bills paid during the three calendar months of the said quarter. The dates of preparation of bills as finally entered in the measurement book/date of submission of bill finally by the contractor to the department in case of computerized measurement book shall be the guiding factor to decide the bills relevant to the quarterly interval. The first such payment shall be made at the end of three months after the month (excluding the month in which the tender was accepted) and thereafter at three months' interval. At the time of completion of the work, the last period for payment might become less than 3 months depending on the actual date of completion. b. The index (MI/FI etc.) relevant to any fuarter/ period for which such compensation is paid shall be the arithmetical average of the indices relevant to the three calendar months. If the period up to date of completion after the quarter covered by the last such installment of payment is less than three months, the index MI and FI shall be the
 The compensation for escalation for labour shall be worked out as per the formula given below: V₁ = W x x x L1/L1₀ V₁ = W x x x L1/L1₀ V₁ = Variation in labour cost i.e. amount of increase or decrease in rupees to be paid or recovered W = Value of work done, worked out as indicated in sub para (ii) above Y = Comporent of labour expressed as a percentage of the total value of the work L1 = Minimum wage in rupees of an unskilled adult male mazdoor, fixed under any law, statutory rule or order as applicable on the last date of the quarter previous to the one under consideration (in respect to the justified period extended under the provisions of clause 5 of the contract without any action under Clause 2, the minimum wage prevailing on the last date of quarter previous to the quarter previous to the quarter previous to the guarter previous to the guarter previous to the guarter previous to the guarter previous to the quarter previous to the quarter previous to the guarter previo			
 The compensation for escalation for labour shall be worked out as per the formula given below: V₁ = W x x x L1/L1₀ V₁ = W x x x L1/L1₀ V₁ = Variation in labour cost i.e. amount of increase or decrease in rupees to be paid or recovered W = Value of work done, worked out as indicated in sub para (ii) above Y = Comporent of labour expressed as a percentage of the total value of the work L1 = Minimum wage in rupees of an unskilled adult male mazdoor, fixed under any law, statutory rule or order as applicable on the last date of the quarter previous to the one under consideration (in respect to the justified period extended under the provisions of clause 5 of the contract without any action under Clause 2, the minimum wage prevailing on the last date of quarter previous to the quarter previous to the quarter previous to the guarter of extra work (extra time to be calculated on prorate basis only as cost of extra work x stipulated period/tendered cost, shall be considered.) Ll₀ = Minimum daily wage in rupees of an unskilled adult male mazdoor, fixed under any law, statutory rule or order as on the last stipulated date of receipt 	Ia	hour	vi Formula for adjustment in Labour cost
			 The compensation for escalation for labour shall be worked out as per the formula given below: V₁ = W x x <u>LL/Ll_0</u> V₁= Variation in labour cost i.e. amount of increase or decrease in rupees to be paid or recovered W = Value of work done, worked out as indicated in sub para (ii) above Y = Component of labour expressed as a percentage of the total value of the work L1 = Minimum wage in rupees of an unskilled adult male mazdoor, fixed under any law, statutory rule or order as applicable on the last date of the quarter previous to the one under consideration (in respect to the justified period extended under the provisions of clause 5 of the contract without any action under Clause 2, the minimum wage prevailing on the last date of completion considering the effect of extra work (extra time to be calculated on prorate basis only as cost of extra work x stipulated period/tendered cost, shall be considered.) Ll₀ = Minimum daily wage in rupees of an unskilled adult male mazdoor, fixed under any law, statutory rule or order as on the last stipulated date of receipt



vii.	The following principles will be followed while working out the
	compensation as per sub para (vi) above:
	a. The minimum wage of an unskilled male mazdoor mentioned in sub para
	(vi) above shall be the higher of the wage notified by Government of
	India, Ministry of Labour and that notified by the local administration
	both relevant to the place of work and the period of regioning.
	b. The escalation for labour also shall be paid at the same quarterly intervals
	when escalation due to increase in cost of materials and/ or P.O.L. is paid
	under this clause. If such revision of minimum wages take place during
	any such quarterly intervals, the escalarion compensation shall be payable
	at revised rates only for work done in subsequent quarters.
	c. Irrespective of variations in minimum/wages of any category of labour,
	for the purpose of this clause, the variation in the rate for an unskilled
	male mazdoor alone shall form the basis for working out the escalation
	compensation payable on the labour component.
	In the event the price of materials and/ or wages of labour required for
	execution of the work decrease/s, there shall be a downward adjustment of
	the cost of work so that such price of materials and/ or wages of labour shall
	be deductible from the cost of work under this contract and in this regard the formula herein before stated under this Clause 10CC shall mu <i>tatis mutandis</i>
	apply, provided that:
	a. No such adjustment for the decrease in the price of materials and/or wages of labour aforementioned would be made in case of contracts in
	which the stipulated period of completion of the work is equal to or less
	than the time as specified in Schedule F.
	b. The Engineer-in-charge shall otherwise be entitled to lay down the
	procedure by which the provision of this sub clause shall be
	implemented from time to time and the decision of the Engineer-in-
	charge in this behalf shall be final and binding on the contractor.
ix.	Provided a ways that :
	a. Where provisions of clause 10CC are applicable, provisions of clause 10
	C will not be applicable but provisions of clause 10CA will be
	applicable
	b. Where provisions of clause 10CC are not applicable, provisions of
	Classe OC and 10CA will become applicable.
Neter	Understand the of completion (married of completion where sime
	Updated stipulated date of completion (period of completion plus extra time for extra work for compensation under clause 10C, 10CA and 10CC, the
	factor of 1.25 taken into account for calculating the extra time under clause
	12.// for extra time shall not be considered while calculating the updated
	stipulated date of completion for this purpose in clause 10C. clause 10 CA,
	and clause 10CC.
	The date of preparation of bill shall be as finally entered in the measurement
	book by AM / Mgr. / SM / AGM or the date of submission of bill by the
	contractor to the Department. This shall be the guiding factor to decide the bill relevant to that paried in assa of computerized billing
	bill relevant to that period in case of computerized billing.

CLAUSE 10 D

Dismantled	The contractor shall treat all materials obtained during dismantling of a structure,
Material	excavation of the site for a work etc. as property of AAI and such materials shall
AAI	be disposed of to the best advantage of Authority according to the instructions in
Property	writing issued by the Engineer-in-charge.



Work to be	The contractor shall execute the whole and every part of the work in the most
executed in	substantial and workmanlike manner both as regards materials and otherwise in
accordance	every respect in strict accordance with the specifications. The contractor shall
with	also conform exactly, fully and faithfully to the design, drawings and instructions
specifications,	in writing in respect to the work signed by the Engineer in charge and the
drawings,	contractor shall be furnished free of charge one copy of the contract documents
orders etc.	together with specifications, designs, drawings and instructions as are not
	included in the standard specifications of Central Public Works Department
	specified in Schedule F or in any Bureau of Indian Standard or any other
	published standard or code or Schedule of Rates or any other printed publication
	referred to elsewhere in the contract. The contractor shall comply with the
	provisions of the contract and with the care and diligence execute and maintain
	the works and provide all labour and materials, tools and plants including for
	measurements and supervision of all works, structural plans and other things of
	temporary or permanent nature required for such execution and maintenance in so
	far as the necessity for providing these, is specified or is reasonably inferred from
	the contract. The contractor shall take full responsibility for adequacy suitability
	and safety of all the works and methods of construction.

	Deviations / variations extent and pricing	The engineer-in-charge shall have power (i) to make alteration in, omissions from, additions to, or substitutions for the original specifications, drawings, designs and instructions that may appear to him to be necessary or advisable during the progress of the work, and (ii) to omit a part of the works in case of non-availability of a portion of the site or for any other reasons and the contractor shall be bound to carry out the works in accordance with any instructions given to him in writing signed by the Engineering- charge and such alterations, omissions, additions or substitutions shall form part of the contract as if originally provided therein and any altered, additional or substituted work which the contractor may be directed to do in the manner specified above as part of the works, shall be carried out by the contractor on the same conditions in all respects including price on which he agreed to do the main work except as hereafter provided.
12.1		 The time for completion of the works shall, in the event of any deviations resulting in additional cost over the tendered value being ordered, be extended, if requested by the contractor, as follows: i. In the proportion which the additional cost of the altered, additional or substituted work, bears to the original tendered value plus ii. 25% of the time calculated in (i) above or such further additional time as may be considered reasonable by the engineer-in-charge.
12.2	Deviation, Extra Items and Pricing	In the case of extra item(s) (items that are completely new, and in addition to the items contained in the contract) the contractor may within fifteen days of receipt of order or occurrence of the item(s) claim rates, supported by proper analysis, for the work and the Engineer-in-charge shall within Six weeks of the receipt of the claims supported by analysis, after giving consideration to the analysis of the rates submitted by the contractor, determine the rates on the basis of the market rates and the contractor shall be paid in accordance with the rates so determined.



	Deviation, substituted items pricing	 In the case of substituted items (items that are taken up with partial substitution or in lieu of items of work in the contract), the rate for the agreement item (to be substituted) and substituted item shall also be determined in the manner as mentioned in the following para. (i) If the market rate for the substituted item so determined is more than the market rate of the agreement item (to be substituted), the rate payable to the contractor for the substituted item shall be the rate for the agreement item (to be substituted) so increased to the extent of the difference between the market rate for the substituted item so determined is less than the market rate of the agreement item (to be substituted). (ii) If the market rate for the substituted item so determined is less than the market rate of the agreement item (to be substituted), the rate payable to the contractor for the substituted item so determined is less than the market rate of the agreement item (to be substituted), the rate payable to the contractor for the substituted item so determined is less than the market rate of the agreement item (to be substituted) item shall be the rate for the agreement item (to be substituted) item shall be the rate for the agreement item (to be substituted) so decreased to the extent of the difference between the market rates of substituted item and the agreement item (to be substituted) so decreased to the extent of the difference between the market rates of substituted item and the agreement item (to be substituted).
	Deviation, Deviated Quantities, Pricing	In the case of contract items, substituted items, contract cum substituted items, which exceed the limits laid down in schedule F, the contractor may within fifteen days of receipt of order or occurrence of the excess, claim revision of the rates, supported by proper analysis for the work in excess of the above mentioned limits, provided that if the rates so claimed are in excess of the rates specified in the schedule of quantities, the Engineer-in-Charge shall within prescribed time limit of receipt of the claims supported by analysis, after giving consideration to the analysis of the rates submitted by the contractor, determine the rates on the basis of the market rates and the contractor shall be paid in accordance with the rates so determined.
12.3		The provisions of the preceding paragraph shall also apply to the decrease in the rates of items for the work in excess of the limits laid down in Schedule F, and the Engineer-in-Charge shall after giving notice to the contractor within one month of occurrence of the excess and after taking into consideration any reply received from him within fifteen days of the receipt of the notice, revise the rates for the work in question within one month of the expiry of the said period of fifteen days having regard to the market rates.
12.4		The contractor shall send to the Engineer-in-Charge once every three months, an upto date account giving complete details of all claims for additional payments to which the contractor may consider himself entitled and of all additional work ordered by the Engineer-in-Charge, which he has executed during the preceding quarter failing which the contractor shall be deemed to have waived his right. However, the Executive Director Engineering may authorize consideration of such claims on merits.
12.5	JD	 For the purpose of operation of Schedule F, the following works shall be treated as works relating to foundation unless & otherwise defined in the contract: i. For Buildings: All works up to 1.2 meters above ground level or up to floor 1 level whichever is lower. ii. For abutments, piers and well staining: All works up to 1.2 m above the bed level. iii. For retaining walls, wing walls, compound walls, chimneys, overhead reservoirs/tanks and other elevated structures: All works up to 1.2 m above the ground level.



	iv. For roads, apron, runway & taxi track all items of excavation, filling GSBC
	and including treatment of sub-base.
	For reservoirs/tanks (other than over head reservoirs/tanks): All works up to 1.2 meters above the ground level. For basement: All works up to 1.2 m above ground level or up to floor 1
	level whichever is lower.
12.6	Any operation incidental to or necessarily has to be in contemplation of tenderer
	while filing, tender, or necessary for proper execution of the item included in the
	Schedule of quantities or in the schedule of rates mentioned above, whether or
	not, specifically indicated in the description of the item and the relevant
	specifications, shall be deemed to be included in the rates quoted by the tenderer
	or the rate given in the said schedule of rates, as the case may be. Nothing extra
	shall be admissible for such operations.

Foreclosure of	If at any time after acceptance of the tender or during the progress of work the
contract due	purpose or object for which the work is being done changes due to any supervening cause and as a result of which the work has to be abandoned or
to Abandonment	reduced in scope the Engineer-in-Charge shall give notice in writing to that
or Reduction	effect to the contractor and the contractor stating the decision as well as the
in Scope of Work	cause for such decision and the contractor shall act accordingly in the matter. The contractor shall have no claim to any payment of compensation or otherwise whatsoever, on account of any profit or advantage which he might have derived from the execution of the works in full but which he did not derive in consequence of the foreclosure of the whole or part of the works. The contractor shall be paid at contract rates, full amount for works executed at site and, in addition, a reasonable amount as certified by the Engineer-in-Charge for the items hereunder mentioned which could not be utilized on the work to the full extent in view of the foreclosure;
	i. Any expenditure incurred on preliminary site work, e.g. temporary access roads, temporary labour huts, staff quarters and site office; storage accommodation and water storage tanks.
	ii. AAI shall have the option to take over contractor's materials or any part thereof either brought to site or of which the contractor is legally bound to accept delivery from suppliers (for incorporation in or incidental to the work) provided, however AAI shall be bound to take over the materials or such portions thereof as the contractor does not desire to retain. For materials taken over or to be taken over by AAI, cost of such materials as detailed by Engineer-in- Charge shall be paid. The cost shall, however, take into account purchase price, cost of transportation and deterioration or damage which may have been caused to materials whilst in the custody of the contractor.
	iii. If any materials supplied by AAI are rendered surplus, the same except- normal wastage shall be returned by the contractor to AAI at rates not- exceeding those at which these were originally issued, less allowance for any deterioration or damage which may have been caused whilst the materials were in the custody of the contractor. In addition, cost of transporting such materials from site to AAI stores, if so required by AAI, shall be paid.



	iv. Reasonable compensation for transfer of T & P from site to contractor's permanent stores or to his other works, whichever is less. If T & P are not transported to either of the said places, no cost of transportation shall be payable.
	 v. Reasonable compensation for repatriation of contractor's site staff and imported labour to the extent necessary. The contractor shall, if required by the Engineer- in-Charge, furnish to him, books of account, wage books, time sheets and other relevant documents and evidence as may be necessary to enable him to certify the reasonable amount payable under this condition. The reasonable amount of items on (i), (iv) and (v) above shall not be in excess of 2% of the cost of the work remaining incomplete on the date of closure, i.e. total stipulated cost of the work as per accepted tender less the cost of work actually executed under the contract and less the cost of contractor's materials at site taken over by the AAI as per item (ii) above. Provided always that against any payments due to the contractor on this account or otherwise, the Engineerin-Charge shall be entitled to recover or be credited with any outstanding balances due from the contractor for advance paid in respect of any tool, plants and materials and any other sums which at the date of termination were recoverable by the AAI from the contractor under the terms of the contract. In the event of action being taken under clause 13 to reduce the scope of work, the contractor may furnish fresh Performance Guarantee on the same conditions, in the same manner and at the same rate for the balance tendered amount and initially valid upto the extended date the completion or stipulated date of completion if no extension has been granted plus 180 days beyond that. Wherever, such a fresh Performance Guarantee is furnished by the contractor, the Engineer in Charge may return the previous Performance Guarantee.

Carrying out	a. If contractor:
part Work at	i. At any time makes default during currency of work or does not
risk & cost	execute any part of the work with due diligence and continues to do so
of contractor	even after a notice in writing of 7 days in this respect from the Engineer-in-
	Charge; or
	ii. Commits default in complying with any of the terms and conditions of the
	contract and does not remedy it or takes effective steps to remedy it within
	7 days even after a notice in writing is given in that behalf by the Engineer-
	in-Charge; or
	iii. Fails to complete the work(s) or items of work with individual dates of
	completion, on or before the date(s) so determined, and does not complete
	them within the period specified in the notice given in writing in that
	behalf by the Engineer-in-Charge.
	b. The Engineer- in-Charge without invoking action under clause 3 may, without
	prejudice to any other right or remedy against the contractor which have either
	accrued or accrue thereafter to AAI, by a notice in writing to take the part
	work / part incomplete work of any item(s) out of his hands and shall have
	powers to:
	i. Take possession of the site and any materials, constructional plant,
	implements, stores, etc., thereon; and/or
	ii. Carry out the part work / part incomplete work of any item(s) by any
	means at the risk and cost of the contractor.



c	The Engineer-in-Charge shall determine the amount, if any, is recoverable from the contractor for completion of the part work/ part incomplete work of any item(s) taken out of his hands and executed at the risk and cost of the contractor, the liability of contractor on account of loss or damage suffered by AAI because of action under this clause shall not exceed 10% of the tendered value of the work.
e	 In determining the amount, credit shall be given to the contractor with the value of work done in all respect in the same manner and at the same rate as if it had been carried out by the original contractor under the terms of his contract, the value of contractor's materials taken over and incorporated in the work and use of plant and machinery belonging to the contractor. The certificate of the Engineer-in-Charge as to the value of work done shall be final and conclusive against the contractor provided always that action under this clause shall only be taken after giving notice in writing to the contractor. Provided also that if the expenses incurred by the department are less than the amount payable to the contractor. Any excess expenditure incurred or to be incurred by AAI in completing the part work/ part incomplete work of any item(s) or the excess loss of damages suffered or may be suffered by AAI as aforesaid after allowing such credit shall without prejudice to any other right or remedy available to AAI in law or per as agreement be recovered from any money due to the contractor on any account, and if such money is insufficient, the contractor shall be called upon in writing and shall be liable to pay the same within 30 days. If the contractor fails to pay the required sum within the aforesaid period of 30 days, the Engineer-in-Charge shall have the right to sell any or all of the contractors' unused materials, constructional plant, implements, temporary building at site etc. and adjust the proceeds of sale thereof towards the dues recoverable from the contractor under the contract and if thereafter there remains any balance outstanding, it shall be recovered in accordance with the provisions of the contract/ provisions of law.
c r e	n the event of above course being adopted by the Engineer-in-Charge, the contractor shall have no claim to compensation for any loss sustained by him by eason of his having purchased or procured any materials or entered into any engagements or made any advance on any account or with a view to the execution of the work or the performance of the contract.

Suspension	i. The contractor shall, on receipt of the order in writing of the Engineer-in-
of Work	 Charge, (whose decision shall be final and binding on the contractor) suspend the progress of the works or any part thereof for such time and in such manner as the Engineer-in- Charge may consider necessary so as not to cause any damage or injury to the work already done or endanger the safety thereof for any of the following reasons: a. on account of any default on the part of the contractor or; b. for proper execution of the works or part thereof for reasons other than the default of the contractor; or c. For safety of the works or part thereof.
	The contractor shall, during such suspension, properly protect and secure the works to the extent necessary and carry out the instructions given in that behalf by the Engineer-in-Charge.



ii. If the suspension is ordered for reasons (b) and (c) in sub-para (i) above (but not attributed to contractor):
 not attributed to contractor): a. the contractor shall be entitled to an extension of time equal to the period of every such suspension PLUS 25% for completion of the item or group of items of work for which a separate period of completion is specified in the contract and of which the suspended work forms a part, and; b. If the total period of all such suspensions in respect of an item or group of items or work for which a separate period of completion is specified in the contract exceeds thirty days, the contractor shall, in addition, be entitled to such compensation as the Engineer-in-Charge may consider reasonable in respect of salaries and/or wages paid by the contractor to his employees and labour at site, remaining idle during the period of suspension, adding thereto 2% to cover indirect expenses of the contractor provided the contractor submits his claim supported by details to the Engineer-in-Charge within fifteen days of the expiry of the period of 30 days. c. If the works or part thereof is suspended on the orders of the Engineer-in-Charge for more than three months at a time, except when suspension is ordered for reasons (a) in sub-para (i) above, the contractor may after receipt of such order serve a written notice on the Engineer-in-charge of the said notice, to proceed with the work or part thereof in regard to which progress has been suspended and if such permission is not granted within that time, the contractor, if he intends to treat the suspension, where it affects only a part of the works as on omission of such period of 15 days give notice in writing of his intention to the Engineer-in-Charge. In the event of the contract treating the suspension as an abandonment of the contract by AAI, he shall have no claim to payment of any compensations on account of any profit or advantage which he
might have derived from the execution of the work in full but which he could not derive in consequence of the abandonment. He shall, however, be entitled to such compensation as the Engineer-in-Charge may consider
be entitled to such compensation, as the Engineer-in-Charge may consider reasonable, in respect of salaries and/or wages paid by him to his employees and labour at site, remaining idle in consequence adding to the
total thereof 2% to cover indirect expenses of the contractor provided the contractor submits his claim supported by details to the Engineer-in- Charge within 30 days of the expiry of the period of 3 months.

CLAUSE 15 A

Compensatio	The contractor shall not be entitled to claim any compensation from AAI for the
n in case of	losses suffered by him on account of delay by AAI in the supply of materials in
delay due to	Schedule 'B' where such delay is covered by the difficulties relating to supply of
late supply of	wagons, force majeure or any reasonable cause beyond the control of AAI.
stipulated	
material by	This clause 15 A will not be applicable for works where no material is stipulated
AAI.	for issue by AAI.



Action in	All works under or in course of execution or executed in pursuance of the
case Work	contract, shall at all times be open and accessible to the inspection and
not done as	supervision of the Engineer-in-Charge, his authorize subordinates in charge of the
per	work and all the superior officers, officer of the Quality Assurance Unit of the
Specification	
	the Chief technical Examiner's Office, and the contractor shall, at all times,
	during the usual working hours and at all other times at which reasonable notice
	of the visit of such officers has been given to the contractor, either himself be
	present to receive orders and instructions or have a responsible agent duly
	accredited in writing, present for that purpose. Orders given to the Contractor's
	agent shall be considered to have the same force as if they had been given to the
	contractor himself.
	If it shall appear to the Engineer-in -charge or his authorized subordinates in
	charge of the work or to the Executive Director-In-charge of quality assurance or
	his subordinate officers or the officers of the organization engaged by the AAI for
	quality Assurance or to the Chief Technical Examiner or his subordinate officers,
	that any work has been executed with unsound, imperfect, or unskillful
	workmanship, or with materials or articles provided by him for the execution of
	the work which are unsound or of a quality inferior to that contracted or
	otherwise not in accordance with the contract, the contractor shall, on demand in
	writing which shall be made within twelve months (six months in the case of
	work costing Rs.10 lac and below except road work) of the completion of the
	work from the Engineer-in-Charge specifying the work, materials or articles
	complained of notwithstanding that the same may have been passed, certified and
	paid for forthwith rectify, or remove and reconstruct the work so specified in
	whole or in part, as the case may require or as the case may be, remove the
	materials or articles so specified and provide other proper and suitable materials
	or articles at his own charge and cost. In the event of the failing to do so within a
	period specified by the Engineer-in-Charge in his demand aforesaid, then the
	contractor shall be liable to pay compensation at the same rate as under clause 2
	of the contract (for non-completion of the work in time) for this default.
	In such case the Engineer-in-Charge may not accept the item of work at the rates
	applicable under the contract but may accept such items at reduced rates as the
	authority specified in schedule 'F' may considered reasonable during the
	preparation of on account bills or final bill if the item is so acceptable without
	detriment to the safety and utility of the item and the structure or he may reject
	the work outright without any payment and/or get it and other connected and
	incidental items rectified, or removed and re-executed at the risk and cost of the
	contractor. Decision of the Engineer-in-Charge to be conveyed in writing in
	respect of the same will be final and binding on the contractor.

Contractor	If the contractor or his working people or servants shall break, deface, injure or
Liable for	destroy any part of building in which they may be working, or any building, road,
Damages,	road kerb fence, enclosure, water pipe, cables, drains, electric or telephone post
defects	or wires, trees, grass or grassland, or cultivated ground contiguous to the
during	premises on which the work or any part is being executed, or if any damage shall
maintenanc	e happen to the work while in progress, from any cause whatever or if any defect,
period	shrinkage or other faults appear in the work within twelve months (six months in-
	the case of work costing Rs. Ten lacs and below except road work) after a
	certificate final or otherwise of its completion shall have been given by the



Engineer-in-charge as aforesaid arising out of defect or improper materials or
workmanship the contractor shall upon receipt of a notice in writing on that
behalf make the same good at his own expense or in default the Engineering-
charge cause the same to be made good by other workmen and deduct the
expense from any sums that may be due or at any time thereafter may become
due to the contractor, or from his security deposit or the proceeds of sale thereof
or of a sufficient portion thereof. The security deposit of the contractor shall not
be refunded before the expiry of six months (six months in the case of work
costing Rs. Ten lacs and below except road work) after the issue of the certificate
final or otherwise, of completion of work, or till the final bill has been prepared
and passed whichever is later. Provided that in the case of road work, if in the
opinion of the Engineer-in-charge, half of the security deposit is sufficient, to
meet all liabilities of the contractor under this contract, half of the security
deposit will be refundable after six months and the remaining half after twelve
months of the issue of the said certificate of completion or till the final bill has
been prepared and passed whichever is later.
In case of Maintenance and Operation works of E&M services, the security
deposit deducted from contractors shall be refunded within one month from the
date of final payment or within one month from the date of completion of the
maintenance contract whichever is earlier.

Contractor	The contractor shall provide at his own cost all materials (except such special
to Supply	materials, if any, as may in accordance with the contract be supplied from the
Tools &	Engineer-in charge's stores) machinery, tools & plants as specified in Schedule F.
Tools & Plants etc.	in addition to this, appliances, implements, other plants, ladders, cordage, tackle, scaffolding and temporary works required for the proper execution of the work, whether original, altered or substituted and whether included in the specifications or other documents forming part of the contract or referred to in these conditions or not, or which may be necessary for the purpose of satisfying or complying with the requirements of the Engineer-in charge as to any matter as to which under these conditions he is entitled to be satisfied, or which he is entitled to require together with carriage therefor to and from the work. The contractor shall also supply without charge the requisite number of persons with the means and materials, necessary for the purpose of setting out works, and counting, weighing and assisting the measurement for examination at any time and from time to time of the work or materials. Failing his so doing, the same may be provided by the Engineer-in-charge at the expense of the contractor and the expenses may be
	deducted, from any money due to the contractor, under this contract or otherwise
	and / or from his security deposit or the proceeds of sale thereof, or of a sufficient portions thereof.

CLAUSE 18 A

F	Recovery of	In every case in which by virtue of the provisions sub-section(i) of Section 12, of
0	Compensatio	the Workmen's Compensation Act, 1923, AAI is obliged to pay compensation to
n	1	a workman employed by the contractor, in execution of the works, AAI will
p	paid to	recover from the contractor, the amount of the compensation so paid, and,
Ī	Workmen	without prejudice to the rights of the AAI under sub-section(2) of Section 12, of
		the said act, AAI shall be at liberty to recover such amount or any part thereof by
		deducting it from the security deposit or from any sum due by AAI to the
		contractor whether under this contract or otherwise. AAI shall not be bound to



contest any claim made against it under subsection(1) of Section 12, of the said
Act, except on the written request of the contractor and upon his giving to AAI
full security for all costs for which AAI might become liable in consequence of
contesting such claim.

CLAUSE 18 B

Ensuring	In every case in which by virtue of the provisions of the Contract Labour
Payment and	(Regulation and Abolition) act 1970, and the Contract Labour (Regulation and
Amenities to	Abolition) Central Rules, 1971, AAI is obliged to pay any amounts of wages to a
Workers if	workman employed by the contractor in execution of the works, or to incur any
Contractor	expenditure in providing welfare and health amenities required to be provided
fails	under the above said Act and the rules under Clause 19H or under the AAI
	Contractor's Labour Regulations or under the Rules framed by AAI from time to
	time for the protection of health and sanitary arrangements for workers employed
	by AAI Contractors, AAI will recover from the contractor the amount of wages
	so paid or the amount of expenditure so incurred and without prejudice to the
	rights of the AAI under sub section (2) of Section 20, sub section (4) of Section
	21, of the Contract Labour (Regulation and Abolition) Act, 1970, AAI shall be at
	liberty to recover such amount or any part thereof by deducting it from the
	security deposit or from any sum due by AAI to the contractor whether under this
	contract or otherwise AAI shall not be bound to contest any claim made against it
	under sub section (1) of Section 20, sub section (4) of Section 21, of the said Act,
	except on the written request of the contractor and upon his giving to the AAI full
	security for all costs for which AAI might become liable in contesting such claim.

CLAUSE 19

Labour	Labour The contractor shall obtain a valid license under the contract labour (R&A) Ac	
laws to be	1970 and the Contract Labour (Regulation and Abolition) Central Rules, 1971,	
complied	omplied before the commencement of the work, and continue to have a valid license unt	
by the	he the completion of the work. The contractor shall also abide by the provisions o	
Contractor	the Child Labour (Prohibition and Regulation) Act, 1986.	
	The contractor shall also comply with the provisions of the building and other	
	construction workers (Regulation of Employment & Conditions of Service) Act,	
	1996 and the building and other Construction Workers Welfare Cess Act, 1996.	
	Any failure to fulfill these requirements shall attract the penal provisions of this	
	contract arising out of the resultant non execution of the work.	

CLAUSE 19 A

No labour below the age of eighteen years shall be employed on the work.
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CLAUSE 19 B

Payment of	Payment of wages:
wages	i The contractor shall pay to labour employed by him either directly or through
	subcontractors, wages not less than fair wages as defined in the AAI
	Contractor's Labour Regulation or as per the provisions of the Contract
	Labour (Regulation and Abolition) act, 1970 and the contract labour
	(Regulation and Abolition) Central Rules, 1971 wherever applicable.
	ii The contractor shall, notwithstanding the provisions of any contract to the
	contrary, cause to be paid fair wage to labour indirectly engaged on the work,



 including any labour engaged by his sub-contractors in connection with the said work, as if the labour had been immediately employed by him. iii In respect of all labour directly or indirectly employed in the works for performance of the contractor's part of this contract, the contractor shall comply with or cause to be complied with the Airports Authority of India contractor's Labour Regulations made by AAI from time to time in regard to payment of wages wage period, deductions from wages recovery of wages not paid and deductions unauthorisedly made, maintenance of wage books or wage slips, publication of scale of wages and other terms of employment, inspection and submission of periodical returns and all other matters of the like nature or as per the provisions of the Contract Labour (Regulation and Abolition) Act, 1970 and the Contract Labour (Regulation and Abolition) Central Rules, 1971, wherever applicable. iv. The following deductions shall be permissible to be made by the Engineer-in-Charge. a. The Engineer-in-charge concerned shall have the right to deduct from the moneys due to the contractor or any sum required or estimated to be required for making good the loss suffered by a worker or workers by reason of non-fulfillment of the conditions of the contract for the benefit of the workers, non-payment of wages or of deductions made from his or their wages which are not justified by their terms of the contract or non-observance of the Regulations.
b. Under the provision of Minimum Wages (Central) Rule 1950 the contractor is bound to allow to the labours directly or indirectly employed in the works one day rest for 6 days continuous work and pay wages at the same rate as for duty. In the event of default, the Engineer-in-charge shall have the right to deduct the sum or sums not paid on account of wages for weekly holidays to any labours and pay the same to the persons entitled thereto from any money due to the contractor by the Engineer-in-charge concerned.
In the case of Union Territory of Delhi, however, as the all-inclusive minimum- daily wages fixed under Notification of the Delhi Administration No.F.12(162)MWO/DAB/43884-91, dated 31.12.1979 as amended from time to- time are inclusive of wages for the weekly day of rest, the question of extra- payment for weekly holiday would not arise.
 v. The contractor shall comply with the provisions of the Payment of wages Act, 1936, Minimum Wages Act, 1948, Employees Liability Act, 1938, Workmen's Compensation Act, 1923, Industrial Disputes Act, 1947, Maternity Benefits Act, 1961, and the Contractor's Labour (Regulation and Abolition) Act 1970, or the modifications thereof or any other laws relating thereto and the rule made thereunder from time to time. vi. The contractor shall indemnify and keep indemnified Authority against payments to be made under and for the observance of the laws aforesaid and the AAI Contractor's Labour Regulations without prejudice to his right to claim indemnity from his sub-contractors. vii. The laws aforesaid shall be deemed to be a part of this contract and any breach thereof shall be deemed to be a breach of this contract. viii. Whatever is the minimum wage for the time being, or if the wage payable is higher than such wage, such wage shall be paid by the contractor to the workmen directly without the intervention of Jamadar and that Jamadar shall not be entitled to deduct or recover any amount from the minimum wage payable to the workmen as and by way of commission or otherwise.



ix	The contractor shall ensure that no otherwise is deducted or recovered	5 5	of commission from the wage	or of
	workmen.			

CLAUSE 19 C

1 1	In respect of all labour directly or indirectly employed in the work for the performance of the contractor's part of this contract, the contractor shall at his own expense arrange for the safety provisions as per AAI Safety Code framed from time to time and shall at his own expense provide for all facilities in connection therewith. In case the contractor fails to make arrangement and provide necessary facilities as aforesaid, he shall be liable to pay a penalty of Rs. 200/- for each default and in addition, the Engineer-in charge shall be at liberty to make arrangement and provide facilities as aforesaid and recover the costs.
	make arrangement and provide facilities as aforesaid and recover the costs incurred in that behalf from the contractor.

CLAUSE 19 D

	The contractor shall submit by the 4th and 19th of every month, to the Engineer-
1	n charge a true statement showing in respect of the second half of the preceding
1	nonth and the first half of the current month respectively:
i	. the number of labourers employed by him on the work,
i	i. their working hours,
i	ii. the wages paid to him,
i	v. the accidents that occurred during the said fortnight showing the circumstances under which they happened and the extent of damage and
	injury caused by them, and
x	the number of female workers who have been allowed maternity benefit
	according to Clause 19F and the amount paid to them Failing which the
	contractor shall be liable to pay to AAI, a sum not exceeding Rs. 200/- for
	each default or materially incorrect statement. The decision of the Engineer-
	in-charge shall be final in deducting from any bill due to the contractor; the
	amount levied as fine and shall be binding on the contractor.

CLAUSE 19 E

In respect of all labour directly or indirectly employed in the works for the
performance of the contractor's part of this contract, the contractor shall comply
with or cause to be complied with all the rules framed by AAI from time to time
for the protection of health and sanitary arrangements for workers employed by
the AAI and its contractor.

CLAUSE 19 F

Leave and pay during leave shall be regulated as follows:
1. Leave:
i. In the case of delivery - maternity leave not exceeding 8 weeks, 4 weeks upto and including the day of delivery and 4 weeks following that day.
ii. In the case of miscarriage - upto 3 weeks from the date of miscarriage.
2. Pay:
i. In the case of delivery – leave pay during maternity leave will be at the rate of women's average daily earnings, calculated on total wages earned on the
days when full time work was done during a period of three months
immediately preceding the date on which she gives notice that she expects to
be confined or at the rate of Rupee one only a day whichever is greater.
ii. In the case of miscarriage – leave pay at the rate of average daily earning



calculated on the total wages earned on the days when full time work was done during a period of three months immediately preceding the date of such miscarriage.
3. Conditions for the grant of Maternity Leave:
No maternity leave benefit shall be admissible to a woman unless she has been employed for a total period of not less than six months immediately preceding the date on which she proceeds on leave.
4. The contractor shall maintain a register of Maternity (Benefit) in the Prescribed
Form as shown in appendix – III and IV, and the same shall be kept at the
place of work.

CLAUSE 19 G

In the event of the contractor (s) committing a default or breach of any of the provisions of the Airports Authority of India Contractor's Labour Regulations and Model Rules for the protection of health and sanitary arrangements for the workers as amended from time to time or furnishing any information or submitting or filling any statement under the provisions of the above Regulations and Rules which is materially incorrect, he / they shall, without prejudice to any other liability, pay to the AAI a sum not exceeding Rs.200/- for every default, breach or furnishing, making, submitting, filing such materially incorrect statements and in the event of the contractor(s) defaulting continuously in this respect, the penalty may be enhanced to Rs.200/- per day for each day of default subject to a maximum of 5 per cent of the estimated cost of the work put to tender. The decision of the Engineer-in-Charge shall be final and binding on the parties.
people employed by the contractor (s) Should it appear to the Engineer-in- Charge that the contractor (s) is / are
Charge that the contractor (s) is / are not properly observing and complying with the provision of the AAI Contractor's Labour Regulations and Model Rules and the provisions of the Contract Labour (Regulation and Abolition) Act 1970, and the Contract Labour (R&A) Central Rules 1971, for the protection of health and sanitary arrangements for work – (hereinafter referred as "the said Rules") the Engineer-in-Charge shall have power to give notice in writing to the contractor (s) requiring that the said Rules be complied with and the amenities prescribed therein be provided to the work-people within a reasonable time to be specified in the notice. If the contractor (s) shall fail within the period specified in the notice to comply with and/ observe the said Rules and to provide the amenities to the work-people as aforesaid, the Engineer-in-Charge shall have the power to provide the amenities hereinbefore mentioned at the cost of the contractor (s). The contractor (s) shall erect, make and maintain at his / their own expense and to approved standards all necessary huts and sanitary arrangements required for his / their work –people on the site in connection with the execution of the works, and if the same shall not have been erected or constructed, according to approved standards, the Engineer-in-Charge shall have power to give notice in writing to the contractor (s) requiring that the said huts and sanitary arrangements be remodeled and / or reconstructed according to approved standards, and if the
contractor (s) shall fail to remodel or reconstruct such huts and sanitary arrangements according to approved standards within the period specified in the notice, the Engineer-in-Charge shall have the power to remodel or reconstruct such huts and sanitary arrangements according to approved standards at the cost of the contractor (s).



CLAUSE 19 H

	 The contractor (s) shall at his / their own cost provided his / their labour with a sufficient number of huts (hereinafter referred to as the camp) on the following specifications on a suitable plot of land to be approved the Engineer-in-Charge. i. Facility to be provided a. The minimum height of each hut at the eaves level shall be 2.10m (7ft.) and the floor area to be provided will be at the rate of 2.7 sq.m. (30 sq.ft.) for each member of the worker's family staying with the labourer. b. The contractor shall in addition construct suitable cooking places having a minimum area of 1.80m x 1.50m (6' x 5') adjacent to the hut for each family.
	c. The contractor(s) shall also construct temporary latrines and urinals for the
	use of the labourers each on the scale of not less than four per each one hundred of the total strength, separate latrines and urinals being provided for women.
	d. The contractor (s) shall construct sufficient number of bathing and washing places one unit for every 25 persons residing in the camp. These
	bathing and washing places shall be suitably screened. ii. Specifications
	 a. All the huts shall have walls of sun-dried or burnt-bricks laid in mud mortar or other suitable local materials as may be approved by the Engineer-in-
	Charge in case of sun-dried bricks, the walls should be plastered with mud gobri on both sides. The floor may be kutcha but plastered with mud gobri and shall be at least 15 cm (6") above the surrounding ground. The roofs shall be laid with the thatch or any other materials as may be approved by the Engineer-in-Charge and the contractor shall ensure that throughout the period of their occupation, the roofs remain water – tight.
	b. The contractor (s) shall provide each hut with proper ventilation.c. All doors, windows and ventilators shall be provided with suitable leaves for security purposes.
	 d. There shall be kept an open space of at least 7.2 m (8 yards) between the rows of huts which may be reduced to 6m (20 ft.) according to the availability of site with the approval of the Engineer-in-Charge. Back to back construction will be allowed.
	iii. Water Supply
	The contractor (s) shall provided adequate supply of water for the use of labourers. The provisions shall not be less than two gallons of pure and wholesome water per head per day for drinking purposes and three gallons of clean water per head per day for bathing and washing purposes. Where piped water supply is available supply shall be at stand posts and where the supply is from wells or river, tanks which may be of metal or masonry, shall be provided. The contractor (s) shall also at his / their own cost make arrangements for laying pipe lines for water supply to his / their labour camp from the existing mains
	wherever available and shall pay all fees and charges therefor.
	iv. The site selected for the camp shall be high ground, removed from jungle.
	v. Disposal of Excreta : The contractor (s) shall make necessary arrangement for the disposal of excreta
	The contractor (s) shall make necessary arrangement for the disposal of excreta from the latrines by trenching or incineration which shall be according to the requirements laid down by the Local Health Authorities. If trenching or incineration is not allowed, the contractor (s) shall make arrangements for the
	removal of the excreta through the Municipal Committee / authority and inform it about the number of labourers employed so that arrangements may be made by such Committee / authority for the removal of excreta. All charges on this
	account shall be borne by the contractor and paid direct by him to the



Municipality / authority. The contractor shall provide one sweeper for every eight
seats in case of dry system.
vi. Drainage
The contractor (s) shall provide efficient arrangements for draining away sullage
water so as to keep the camp neat and tidy.
vii. The contractor (s) shall make necessary arrangements for keeping the camp
area sufficiently lighted to avoid accidents to the workers.
viii. Sanitation
The contractor(s) shall make arrangements for conservancy and sanitation in the
labour camps according to the rules of the Local Public Health and Medical
Authorities.

CLAUSE 19 I

The Engineer-in-Charge may require the contractor to dismiss or remove from the site of the work any person or persons in the contractors' employ upon the work who may be incompetent or misconduct himself and the contractor shall forthwith comply with such requirements. In respect of maintenance/repair or renovation works etc. where the labour have an easy access to the individual work premises, the contractor shall issue identity cards to the labourers, whether temporary or permanent and he shall be responsible for any untoward action on the part of such labour. Assistant Manager/Junior Executive will display a list of contractors working in the colony/Blocks on the notice board in the colony and
also at the service center, to apprise the residents about the same.

CLAUSE 19 J

It sh	all be the responsibility of the contractor to see that the building under
cons	truction is not occupied by anybody unauthorized during construction, and is
hand	ed over to the Engineer-in-Charge with vacant possession of complete
build	ling. If such building though completed is occupied illegally, then the
Engi	neer-in-Charge shall have the option to refuse to accept the said
build	ling/buildings in that position. Any delay in acceptance on this account will
be tr	reated as the delay in completion and for such delay, a levy upto 5% of
tende	ered value of work may be imposed by the General Manager Engg. Whose
decis	sion shall be final both with regard to the justification and quantum and be
bind	ing on the contractor. However, the Executive Director Engg., through a
notic	e may require the contractor to remove the illegal occupation any time on or
befo	re construction and delivery.

CLAUSE 19 K

Employment	The contractor shall at all stages of work deploy skilled / semi-skilled tradesmen
of skilled /	who are qualified and possess certificate in particular trade from CPWD Training
semiskilled	Institute / Industrial Training Institute/National Institution of Construction
workers	Management and research (NICMAR) National Academy of Construction, CIDC
	or any similar reputed and recognized Institute managed certified by State /
	Central Government. The number of such qualified tradesmen shall not be less
75	than 20% of total skilled semi-skilled workers required in each trade at any
11	stage of work. The contractor shall submit number of man days required in
	respect of each trade, its scheduling and the
	list of qualified tradesmen along with requisite certificate from recognized
	Institute to Engineer in charge for approval. Notwithstanding such approval, if
	the tradesmen are found to have inadequate skill to execute the work of



respective trade, the contractor shall substitute such tradesmen within two days of
written notice from Engineer -in- Charge. Failure on the part of contractor to
obtain approval of Engineer-in-Charge or failure to deploy qualified tradesmen
will attract a compensation to be paid by contractor at the rate of Rs. 100 per such
tradesman per day. Decision of Engineer in Charge as to whether particular
tradesman possesses requisite skill and amount of compensation in case of default
shall be final and binding.
Provided always, that the provision of this clause shall not be applicable for
works with estimated cost put to tender being less than Rs.5 crores.

CLAUSE 19 L

Registration	The ESI and EPF contributions on the part of employer in respect of this contract
with EPFO	shall be paid by the contractor. These contributions on the part of the employer
and ESIC	paid by the contractor shall be reimbursed by the Engineer-in-charge to the
	contractor on actual basis.

CLAUSE 19 M

(Compliance	The contractor is required to follow latest NGT guidelines at the
1 1	of NGT	construction site and any violation of such guidelines will be in his account.
g	guidelines	

CLAUSE 20

Minimum	The contractor shall comply with all the provision of the Minimum Wages Act,
Wages	1948, and Contract Labour (Regulation and Abolition) Act, 1970 amended from
Act to be	time to time and rules framed thereunder and other labour laws affecting contract
Complied	labour that may be brought into force from time to time.
with	

CLAUSE 20(A)

Employees	The Contractor shall comply with all the provisions of the Employees Provident
Provident	Fund & Misc. Provisions Act, 1952/ Jammu & Kashmir Employees Provident
Fund &	Funds (and Miscellaneous Provisions) Act, 1961 and ESI Act, 1948, amended
Miscellaneous	from time to time and rules framed thereunder. Some of the provisions are given
Provision Act	below:
1952/Jammu	a. The contractor shall intimate his PF Account Code No. allotted by Regional PF
& Kashmir	Commissioner and ESI Registration No. allotted by ESI Corporation after
Employees	award of work and shall continue to have valid PF Account Code No. and ESI
Provident	Registration No. till actual completion of the contract.
Funds (and	b. The contractor shall provide a list of contract Workers engaged for contract
Miscellaneous	work along with their PF Account No. & ESI Registration No.
s Provisions)	c. The contractor by 20th of every month shall provide a monthly statement
Act, 1961and	showing recoveries of contribution and proof of remittance of provident fund
State	contribution to RPFC and ESI contributions to ESI Corporation in respect of
Insurance	Workers engaged in contract work.
(ESI) Act,	d. The contractor shall provide copies of PF & ESI challans of monthly
1948.	contributions in respect of contract workers engaged for contract work on
	month to month basis.
	AAI reserves the right to withhold minimum amount as detailed under, from the



running account payments, if PF / ESI contributions are not paid by the contractor and proof to that effect have not been produced regularly on due dates. To withhold 3% for building work & 1.5% for road/pavement work of the total amount of work done during the period considered.
ESI & EPF amount paid to the statutory authorities by the contractor shall be reimbursed on actual basis on submission of documentary evidence.

CLUASE 21

Work not to	The contract shall not be assigned or sublet without the written approval of
be sublet. Engineer-in-Charge. And if the contractor shall assign or sublet h	
Action in	attempt to do so, or become insolvent or commence any insolvency proceedings
case of	or make any composition with his creditors or attempt to do so, or if any bribe,
insolvency	gratuity, gift, loan, perquisite, reward or advantage pecuniary or otherwise, shall
	either directly or indirectly, be given, promised or offered by the contractor, or
	any of his servants or agent to any public officer or person in the employ of AAI
	in any way relating to his office or employment, or if any such officer or person
	shall become in any way directly or indirectly interested in the contract, the
	Engineers in Charge on behalf of the AAI shall have power to adopt the course
	specified in Clause 3 hereof in the interest of AAI and in the event of such course
	being adopted, the consequences specified in the said Clause 3 shall ensue.

CLUASE 22

	All sums payable by way of compensation under any of these conditions shall be
	considered as reasonable compensation to be applied to the use of AAI without
	reference to the actual loss or damage sustained and whether or not any damage
	shall have been sustained.

CLAUSE 23

Changes in	Where the contractor is a partnership firm, the previous approval in writing of the	
firm's	Engineer-in-Charge shall be obtained before any change is made in the	
Constitution	constitution of the firm. Where the contractor is an individual or a Hindu	
to	undivided family business concern such approval as aforesaid shall likewise be	
be intimated	obtained before the contractor enters into any partnership agreement where under	
	the partnership firm would have the right to carry out the works hereby	
	undertaken by the contractor. If previous approval as aforesaid is not obtained,	
	the contract shall be deemed to have been assigned in contravention of Clause 21	
	hereof and the same action may be taken and the same consequences shall ensue	
	as provided in the said Clause 21.	

All works to be executed under the contract shall be executed under the direction and subject to the approval in all respects of the Engineer-in-Charge who shall be
entitled to direct at what point or points and in what manner they are to be commenced, and from time to time carried on.



	
Dispute Resolution Mechanism and Arbitration	Except where otherwise provided in the contract, all questions and disputes relating to the meaning of the specifications, design, drawings and instruction here-in before mentioned and as to the quality of workmanship or materials used on the work or as to any other question, claim, right, matter or thing whatsoever, in any way arising out of or relating to the contract, designs, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the work or the execution or failure to execute the same whether arising during the progress of the work or after the cancellation, termination, completion or abandonment thereof shall be dealt with as mentioned hereinafter:
	i. If the contractor considers any work demanded of him to be outside the requirement of the contract, or disputes any drawing, record or decision given in writing by the Engineer-in-Charge or if the Engineer in Charge considers any act or decision of the contractor on any matter in connection with or arising out of the contract or carrying out of the work, to be unacceptable and is disputed such party shall promptly within 15 days of the arising of the disputes request the Executive Director (Engg.)/Regional Executive Director/Member (Plg) /Chairman, AAI as the case may be, who shall refer the dispute to Dispute Redressal Committee (DRC) within 15 days along with a list of disputes with amounts claimed if any, in respect of each such disputes. The Dispute Redressal Committee (DRC) shall give the opposing party two weeks for written response, and give its decision within a period of 60 days extendable by 30 days by consent of both the parties from the receipt of reference from the Executive Director (Engg.)/Regional Executive Director/Member (Plg) /Chairman, AAI. Provided that no party shall be represented before the Dispute Redressal Committee by an advocate / legal counsel etc.
	If the Dispute Redressal Committee (DRC) fails to give its decision within aforesaid period or any party is dis-satisfied with the decision of Dispute Redressal Committee (DRC) or expiry of time limit given above, then either party may within a period of 30 days from the receipt of the decision of Dispute Redressal Committee (DRC), give notice to the Executive Director (Engg.)/Regional Executive Director/Member (Plg) /Chairman, AAI as the case may be for appointment of Arbitrator on prescribed proforma as per Appendix-XVII. under intimation to the other party.
	 It is also a term of contract and each party invoking Arbitration must exhaust the aforesaid mechanism of settlement of claims/disputes prior to invoking Arbitration. The Executive Director (Engg.)/Regional Executive Director/Member (Plg) /Chairman, AAI shall in such case appoint the sole arbitrator or one of the three arbitrators as the case may be within 30 days of receipt of such a request and refer such disputes to arbitration. Wherever the Arbitral Tribunal consists of three Arbitrators, the contractor shall appoint one arbitrator within 30 days of making request for arbitration or of receipt of request by Engineer in Charge to Executive Director (Engg.)/Regional Executive Director/Member (Plg) /Chairman, AAI for appointment of arbitrator, as the case may be, and two appointed arbitrators shall appoint the third arbitrator, who shall act as the presiding arbitrator. In the event of: a. A party fails to appoint the second arbitrator, or b. The two appointed arbitrators fail to appoint the Presiding Arbitrator, then Member (Plg) / Chairman, AAI shall appoint the second or Presiding Arbitrator as the case may be.



	 ii Disputes or difference shall be referred for adjudication through arbitration by a Tribunal having Sole Arbitrator where tendered amount is Rs. 300.00 Cr or less. Where tendered value is more than Rs. 300.00 Cr., Tribunal shall consist of three arbitrators as above. The requirements of the arbitration and the conciliation act, 1996 (26 of 1996) and further modified Act in 2015 and any further statutory modifications or reenactment thereof and the rules made thereunder and for the time being in force shall be applicable.
	It is a term of this contract that the party invoking Arbitration shall give a list of disputes with amounts, claimed, if any, in respect of each such disputes along with the notice for appointment of Arbitrator and giving reference to the decision of the DRC. It is also term of this contract that any member of Arbitration Tribunal shall be a graduate engineer with experience in handling public works, engineering contracts at a level not lower than Chief Engineer. This shall be treated as mandatory qualification to be appointed as Arbitrator.
	Parties, before or at the time of appointment of Aarbitral Tribunal may agree in writing for fast track arbitration as per the Arbitration and Conciliation Act, 1996 (26 of 1996) as amended in 2015.
	Subject to provision in the Arbitration and Conciliation Act, 1996 (26 of 1996) as amended in 2015 whereby the counter claims if any can be directly filed before the arbitrator without any requirement of reference by the Appointing Authority, the Arbitrator shall adjudicate on only such disputes as are referred to him by the appointing authority and give separate award against each disputes and claim referred to him and in all cases where the total amount of the claims by any party exceed Rs. 1,00,000/-, the Arbitrator shall give reasons for the award.
	It is also a term of the contract that if any fees are payable to the arbitrator, these shall be paid as per the Act. It is also a term of the contract that the arbitrator shall be deemed to have entered on the reference on the date he issues notice to both the parties calling them to submit their statement of claims and counter statement of claims.
	The place of the arbitration shall be mentioned in schedule 'F'. In case there is no mention of place of arbitration, the Arbitral Tribunal shall determine the place of arbitration. The venue of the arbitration shall be such place as may be fixed by the Arbitral Tribunal in consultation with both the parties. Failing any such agreement, then the Arbitral Tribunal shall decide the venue.

Contractor to	The contractor shall fully indemnify and keep indemnified the Chairman AAI
indemnify	against any action, claim or proceeding relating to infringement or use of any
AAI against	patent or design or any alleged patent or design rights and shall pay and royalties
Patent Rights	which may be payable in respect of any article or part thereof included in the
	contract. In the event of any claims made under or action brought against AAI in
	respect of any such matters as aforesaid, the contractor shall be immediately
	notified thereof and the contractor shall be at liberty, at his own expense, to settle
	any dispute or to conduct any litigation that may arise there from, provided that
	the contractor shall not be liable to indemnify the AAI if the infringement of the
	patent or design or any alleged patent or design right is the direct result of an
	order passed by the Engineer-in-Charge in this behalf.



Lump sum	When the estimate on which a tender is made, includes lump sum in respect of
Provisions	parts of the work, the contractor shall be entitled to payment in respect of the
in Tender	items of work involved or the part of the work in question at the same rates as are
	payable under this contract for such items ,or if the part of work in question is
	not, in the opinion of the Engineer-in-Charge payable of measurement, the
	Engineer-in-Charge may at his discretion pay the lump- sum amount entered in
	the estimate, and the certificate in writing of the Engineer-in-Charge shall be final
	and conclusive against the contractor with regard to any sum or sums payable to
	him under the provision of the clause.

CLAUSE 28

Action where	In the case of any class of work for which there is no such specifications as			
no	referred to in Clause 11, such work shall be carried out in accordance with the			
specifications	Bureau of Indian Standards Specifications. In case there are no such			
are specified	specifications in Bureau of Indian Standards, the work shall be carried out as per			
•	manufacturers' specifications.			
	In case there are no such specifications as required above, the work shall be			
	carried out in all respects in accordance with the instructions and requirements of			
	the Engineer-in-Charge.			

With-holding	i. Whenever any claims for payment of a sum of money arises out of or under
and lien in	the contract or against the contractor, the Engineer-in-Charge or the AAI shall
respect of	be entitled to withhold and also have a lien to retain such sum or sums in
sums due from	whole or in part from the security, if any deposited by the contractor and for
contractor	the purpose aforesaid, the Engineer-in-Charge or the AAI shall be entitled to
	withhold the security deposit if any, furnished as the case may be and also
	have a lien over the same pending finalization or adjudication of any such
	claim. In the event of the security being insufficient to cover the claimed
	amount or amounts or if no security has been taken from the contractor, the
	Engineer-in-Charge or the AAI shall be entitled to withhold and have lien to
	retain to the extent of such claimed amount or amounts referred to above
	from any sum or sums found payable or which may at any time thereafter
	become payable to the contractor under the same contract or any other
	contract with the Engineer-in Charge of the AAI or any contracting person
	through the Engineer-in-Charge pending finalization of adjudication of any
	such claim.
	It is an agreed term of the contract that the sum of money or moneys so
	withheld or retained under the lien referred to above by the Engineer-in-
	Charge or AAI will be kept withheld or retained as such by the Engineer-in-
	Charge or AAI till the claim arising out of or under the contract is determined
	by the arbitrator. (if the contract is governed by the arbitration clause) or by
	the competent court, as the case may be and that the contractor will have no
	claim for interest or damages whatsoever on any account in respect of such
	withholding or retention under the lien referred to above and duly notified as
	such to the contractor. For the purpose of this clause, where the contractor is a
	partnership firm or a limited company, the Engineer-in-Charge or the AAI
	shall be entitled to withhold and also have a lien to retain towards such
	claimed amount or amounts in whole or in part from any sum found payable
	to any partner/limited company as the case may be, whether in his individual
1	to any parately mined company as the case may se, whether in his individual



capacity or otherwise.
ii. AAI shall have the right to cause an audit and technical examination of the
works and the final bills of the contractor including all supporting vouchers,
abstract, etc,. to be made after payment of the final bill and if as a result of
such audit and technical examination any sum is found to have been overpaid
in respect of any work done by contractor under the contract or any work
claimed to have been done by the him under the contract and found not to
have been executed, the contractor shall be liable to refund the amount of
over payment and it shall be lawful for AAI to recover the same from him in
the manner prescribed in sub-clause (i) of this clause or in any other manner
legally permissible; and if it is found that the contractor was paid less than
what was due to him under the contract in respect of any work executed by
him under it, the amount of such under payment shall be duly paid by AAI to
the contractor, without any interest thereon whatsoever.
Provided that the AAI shall not be entitled to recover any sum overpaid, nor
the contractor shall be entitled to payment of any sum paid short where such
payment has been agreed upon between the Executive Director Engineering /
General Manager Engineering on the one hand and the contractor on the other
under any term of the contract permitting payment for work after assessment
by the Executive Director Engineering / General Manager Engineering.

CLAUSE 29 A

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Lien in res		Any sum of money due and payable to the contractor (including the security
of claims i	in	deposit refundable to him) under the contract may be withheld or retained by
other Con	tracts	way of lien by the Engineer-in-Charge or the AAI or any other contracting
		person or persons through Engineer-in-Charge against any claim of the
		Engineer-in-Charge or AAI or such other person or persons in respect of
		payment of a sum of money arising out of or under any other contract made
		by the contractor with the Engineer-in-Charge or the AAI or with such other
		person or persons.
	ii.	It is an agreed term of the contract that the sum of money so withheld or
		retained under this clause by the Engineer-in-Charge or the AAI will be kept
		withheld or retained as such by the Engineer-in-Charge or the AAI or till his
		claim arising out of the same contract or any other contract is either mutually
		settled or determined by the arbitration clause or by the competent court, as
		the case may be and that the contractor shall have no claim for interest or
		damages whatsoever on this account or on any other ground in respect of any
		sum of money withheld or retained under this clause and duly notified as such
		to the contractor.

Emplo	yment of	i. The contractor shall not employ coal mining or controlled area labour falling
coal m	ining or	under any category whatsoever or in connection with the work or recruit
contro	lled area	labour from area within a radius of 32 km (20 miles) of the controlled area.
labour	· not	Subject as above the contractor shall employ imported labour only i.e.,
permis	ssible	deposit imported labour or tabour imported by contractors from area, from which import is permitted. ii. Where ceiling price for importsd labour has been fixed by State or Regional
		Labour Committees not more than that ceiling price shall be paid to the
		labour by the contractor.
		iii. The contractor shall immediately remove any labourer who may be pointed



and has the Engineer in Change of heing a cost mining on controlled and
out by the Engineer-in-Charge as being a coal mining or controlled area
labourer. Failure to do so shall render the contractor liable to pay to AAI a
sum calculated at the rate of Rs.10/- per day per labourer. The certificate of
the Engineer-in -Charge about the number of coal mining or controlled area
labourer and the number of days for which they worked shall be final and
binding upon all parties to this contract.
iv. It is declared and agreed between the parties that the aforesaid stipulation in
this clause is one in which the public are interested within the meaning of the
exception in Section 74 of Indian Contract Act, 1872.
Explanation :-
)) Controlled area mean the following areas:
Districts of Dhanbad, Hazaribagh, Jamtara- Sub-Division under Santhal
Pargana Commissionery, District of Bankuara, Birbhum, Burdwan, District of
Bilaspur. Any other area which may be declared a Controlled Area by or with
the approval of the Central Government.

Unfiltered	The contractor(s) shall make his/their own arrangements for water required for
water supply	the work and nothing extra will be paid for the same. This will be subject to the
	following conditions.
	i. That the water used by the contractor (s) shall be fit for construction purposes
	to the satisfaction of the Engineer-in-Charge.
	ii. The Engineer-in-Charge shall make alternative arrangements for supply of
	water at the risk and cost of contractor (s) if the arrangements made by the
	contractor (s) for procurement of water are in the opinion of the Engineer-in-
	Charge, unsatisfactory.

CLAUSE 31A

Departmental	Water if available may be supplied to the contractor by the department subject to
water supply,	f the following conditions:-
available	i. The water charges @1% shall be recovered on gross amount of the work
	done.
	ii. The contractor(s) shall make his their own arrangement of water connection
	and laying of pipelines from existing main of source of supply.
50	iii. The Department do not guarantee to maintain uninterrupted supply of water
11)) and it will be incumbent on the contractor (s) to make alternative
	arrangements for water at his/their own cost in the event of any temporary
2	break down in the AAI's water main so that the progress of his/their work is
	not held up for want of water. No claim of damage or refund of water charges
	will be entertained on account of such break down.

Alt	ernate water	i. Where there is no piped water supply arrangement and the water is taken by the
arr	angements	contractor from the wells or hand pump constructed by the AAI, no charge
		shall be recovered from the contractor or that account. The contractor shall,
		however, draw water at such hours of the day that it does not interfere with the
		normal use for which the hand pumps and well are intended. He will also be
		responsible for all damage and abnormal repairs arising out of his use, the cost
		of which shall be recoverable from him. The Engineer-in-Charge shall be
		the final authority to determine the cost recoverable from the



	contractor on this account and his decision shall be binding on the contractor.
i	ii. The contractor shall be allowed to construct temporary wells in AAI land for
	taking water for construction purposes only after he has got permission of the
	Engineer-in-Charge in writing. No charges shall be recovered from the
	contractor on this account but the contractor shall be required to provide
	necessary safety arrangements to avoid any accidents or damage to adjacent
	buildings, roads and service lines. He shall be responsible for any accidents or
	damage caused due to construction and subsequent maintenance of the wells
	and shall restore the ground to its original condition after the wells are
	dismantled on completion of the work.

Return of	Notwithstanding anything contained to the contrary in this contract, where any
Surplus	materials for the execution of the contract are procured with the assistance of
materials	AAI either by issue from AAI stocks or purchase made under orders or permits or
	licenses issued by AAI, the contractor shall hold the said materials economically
	and solely for the purpose of the contract and not dispose of them without the
	written permission of the AAI and return, if required by the engineer-in-Charge,
	all surplus or unserviceable materials that may be left with him after the
	completion of the contract or at its termination for any reason whatsoever on
	being paid or credited such prices as the Engineer-in-Charge shall determine
	having due regard to the condition of the materials. The price allowed to the
	contractor however shall not exceed the amount charged to him excluding the
	element of storage charges. The decision of the Engineer-in-Charge shall be final
	and conclusive. In the event of breach of the aforesaid condition, the contractor
	shall in addition to throwing himself open to action for contravention of the terms
	of the license or permit and / or for criminal breach of trust, be liable to AAI for
	all moneys, advantages or profits resulting or which in the usual course would
	have resulted to him by reason of such breach.

Hire of plant &	i. The Contractor shall arrange at his own expense all tools, plant, machinery and
Machinery	equipment(hereinafter referred to as T&P) required for execution of the work
	except for the Plant & Machinery listed in Schedule 'C' and stipulated for
	issue to the contractor. If the contractor requires any item of T&P on hire from
	the T&P available with the AAI over and above the T&P stipulated for issue,
	the AAI will, if such item is available, hire it to the contractor at rates to be
	agreed upon between him and the Engineer in-charge. In such a case, all the
	conditions hereunder for issue of T& A shall also be applicable to such T&P
	as is agreed to be issued.
	ii. Plant & Machinery when supplied on hire charges shown in Schedule 'C' shall
	be made over and taken back at the departmental equipment yard / shed shown
	in Schedule 'C' and the contractor shall bear the cost of carriage from the
	place of issue to the site of work and back. The contractor shall be responsible
	o return the plant and machinery with condition in which it was handed over
6	to him/and he shall be responsible for all damage caused to the said plant and
55) machinery at the site of work or elsewhere in operation and otherwise during
	transit including damage to or loss of plant and for all losses due to his failure
J	to return the same soon after the completion of the work for which it was
	issued. The Engineer-in-charge shall be the sole judge to determine the
	liability of the contractor and its extent in this regard and his decision shall be
	final and binding on the contractor.