

BNPM/TEN/635/ staff quarters /2018-19 Dated 05.11.2018	BANK NOTE PAPER MILL INDIA PRIVATE LIMITED	Cover Sheet
	Construction of CISF staff quarters multi-storeyed building, BNPM premises, Mysuru. Corrigendum 1	SHEET 1 OF 9

CORRIGENDUM NO. 1 DATED 28-11-2018

FOR

BNPM/TEN/635/staff quarters/2018-19 Dated 05.11.2018

FOR

**Construction of CISF staff quarters multi-storeyed building, BNPM
premises, Mysuru.**

PURCHASER : BANK NOTE PAPER MILL INDIA PRIVATE LIMITED

PMC : M/s KULKARNI ASSOCIATES

LOCATION : MYSORE, KARNATAKA

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1.0 SCOPE OF THIS CORRIGENDUM

1. This corrigendum is issued to incorporate revision made in tender for Construction of CISF staff quarters multi-storeyed building, BNPM premises, Mysuru. Details provided in this corrigendum shall override or clarifications those mentioned in the e-tender BNPM/TEN/635/staff quarters/2018-19 Dated 05.11.2018.
2. Except for details mentioned herein, all other details contained in the e-tender BNPM/TEN/635/staff quarters/2018-19 Dated 05.11.2018 shall remain unchanged.
3. Revision of Date and Time of Submission of Bid:

Last date for submission of tender:	1500 Hours on December 12, 2018.
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**Tender Document for Construction of CISF staff quarters multi-storeyed
building, BNPM premises, Mysuru.**

e-Tender No. BNPM/TEN/635/staff quarters/2018-19 Dated 05.11.2018.

**Pre-Bid meeting held on 20.11.2018 at Conference room in Administrative
Building, BNPM, Mysuru.**

<i>Sl. No.</i>	<i>Query submitted / clarifications sought by bidder</i>	<i>BNPM reply</i>
1	Bidder request for provision of material advances in the tender to keep up the progress of work.	Advance on material brought to the site to the extent of 75% of cost of material will be allowed in running account bills, subject to the condition that the materials not more than requirement of succeeding 2 months are received at site. The secured advance on materials will be allowed provided that the materials are of imperishable nature <i>such as reinforcement steel and vitrified & ceramic tiles/granites/tandur tiles only</i> and an undertaking letter shall be given by the CONTRACTOR under which the Owner secures a lien on the material and is safeguarded against loss due to CONTRACTOR postponing the execution of work or to the storage or misuse of material and against the expenses entitles for their proper watch and safe custody. Recovery of such advance would be affected in the succeeding running account bill. It is also to be noted that the Wastages in all construction materials such as cement, steel, concrete, tiles, granites etc. shall be on the CONTRACTOR's account. Rates may be quoted accordingly. Measurements shall be for actual laid quantities.

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2	Requested to relax the condition on submission of tender documents (all four volumes) after duly signed & sealed, as it is difficult to upload the scanned copies of tender document in e-tender portal.	It has to be uploaded in the e-tender portal only as per tender terms and conditions.
3	Requested to provide the electrical panel board drawings for the BOQ Item no. 38.07 from a) to g) for electrical works.	The drawings related to BOQ Item no. 38.07 from a) to g) i.e. [Sl. no. 641 to 647] for electrical works has been uploaded. Refer Annexure-1 . <u>Note:</u> The drawings enclosed are only for tender purpose.
4	Whether the texture painting as per BOQ Item no. 8.04 is inclusive of external painting or not.	The BOQ item no. 8.04 Sl. no. 307 states that <i>"Providing external walls with texture finish in all height (0-35.00 M) using approved brand paint, applied uniformly in three coats over one coat of primer including cost of all materials, machineries, labour, transportation, loading and unloading, all lead and lift and all other incidental charges including scaffolding and removing stains, complete as per specifications"</i> . It is clearly indicated in the above item specification that it is inclusive of external painting.
5	Requested to provide the Balcony railing drawings for the BOQ item no. 12.02	The drawings related to BOQ Item no. 12.02 i.e. Sl. no. 367 for Balcony railings has been uploaded. Refer Annexure-2 . <u>Note:</u> The drawings enclosed are only for tender purpose.

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6	<p>Tender quantities, if deviated. What will be the rates?</p>	<p>As per General instructions to contractors. Sl. no. 4.16 states that <i>“The CONTRACTOR should note that unless otherwise stated, the tender is strictly on item rates basis and his attention is drawn to the fact that rates for each and every item should be correct, workable and self-supporting. The quantities in the Schedule of Quantities approximately indicate the total extent of work, but may vary to any extent and may even be omitted thus altering the aggregate value of the Contract. Rates quoted shall remain firm.”</i></p> <p>However, Rates quoted shall remain firm for a variation up to 30 % of the value of the work awarded.</p> <p>If, on completion of the work ,it is observed that the total value of work executed excluding extra/ variation items, price adjustment is in excess by more than 30% of the agreed / awarded contract value, the contract rates for the following items may be reviewed after mutual discussion by the OWNER/CONSULTANT and CONTRACTOR as per GCC clause no. 8.18 (f)</p> <p>a) The items of work individually, the quantities of those items have increased more than 30% of the quantities indicated in the contract.</p> <p>b) Such items of work will be considered as extra items of work and fresh rates will be worked out after mutual discussion by the OWNER/CONSULTANT and CONTRACTOR as referred above. The rates thus worked out shall be applicable only for the quantities that have increased more than 30% of tendered quantities. The above excess variations shall not be eligible for price escalation.</p>
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		<p>Also following points may be noted,</p> <ol style="list-style-type: none"> 1) The Quantities of work indicated in the Schedule of Quantities are only approximate and are given to provide a common basis for bidding. The variation in quantities of work, if any shall be ordered by OWNER/CONSULTANT as shown on the final drawings released for construction. No claim shall be entertained from CONTRACTOR if the actual quantities or items of work differ from those indicated herein, except where stated otherwise. CONTRACTOR shall ascertain for himself the actual quantities of materials required before bidding. The OWNER/CONSULTANT reserves the right to modify any aspect of the scope of Tender at any time during the course of work. 2) The rates shall also be deemed to include any survey works and setting out that may be required to be carried out for laying out of all the works involved. 3) No additional compensation is payable by OWNER for any expenses incurred by CONTRACTOR for travel etc. or for meetings / discussions with OWNER / CONSULTANT.
7	Substituted items to be treated as extra or not.	<p>It will be treated as extra.</p> <p>Refer GCC clause no. 8.18 (f) states that <i>“all such authorized extra items where rates cannot be derived from tender, the CONTRACTORs shall submit rates supported by rate analysis worked on the “actual cost basis” plus 15% towards establishment charges, CONTRACTOR’s overhead and profit with documentary evidences such as purchase invoice etc.”</i></p>

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8	Whether the Weekly construction programme will be given by OWNER/CONSULTANT now as per clause no. 9.4.3.	Weekly/monthly construction programme shall be drawn up after the award of contract. To be submitted weekly. <i>As per SCC clause no. 9.4.3, states that "Weekly construction programme will be drawn up by the OWNER/CONSULTANT jointly with the CONTRACTOR based on availability of materials, work fronts and the joint programme of execution as referred to above. The CONTRACTOR shall scrupulously adhere to the Targets/ Programme by deploying adequate personnel, construction equipment, tools and tackles and also by timely supply or required materials coming within his/her scope of supply as per Contract. In all matters concerning the extent of targets set out in the monthly/ weekly programme and the degree of achievement, the decision of OWNER/CONSULTANT will be final and binding on the CONTRACTOR."</i>
9	Any price escalation admissible after crossing 12 months period out of total 18 months contract period and even for time extension of period.	Please refer Annexure-3 .
10	Request for deduction in RA bills instead of 5% PBG.	PBG shall be as per tender terms and conditions only.
11	Whether the nominated sub-contractor list to be submitted now as per clause no. 8.2.3	It may be submitted after award of contract. Awarded bidder has to submit the list of sub-contractors who should have licenses from concerned government departments before start of work.

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12	Whether the work order and work completion certificates provided by private firms are acceptable for eligibility criteria.	<p>Work orders and work completion certificates provided by private/PSU/state and central govt. bodies are accepted but should meet the requirements as per eligibility criteria mentioned in the tender.</p> <p>Work completion certificates shall have mentioned the value of works and date of work completion.</p> <p>The works shall be inspected or verified by OWNER/CONSULTANTS</p>
13	Whether the light weight concrete blocks are AAC (Autoclaved aerated concrete) or CLC (cellular light concrete) type for the BOQ item no. 6.01	Light weight concrete blocks are considered to be AAC (Autoclaved aerated concrete). As per IS:2185 (part-3) 1984 and IS 6441-1972 of compressive strength of 3.0N/sq. mm
14	Water for Construction purpose	As per tender clause no. 5.1 under General Instructions to Contractors states that <i>"Construction water shall be arranged by the OWNER/CONSULTANT at one point subject to availability. In case the same is not available, the arrangements and its distribution with all necessary accessories shall be arranged by contractor only."</i>
15	Staff/workers and material entries to workplace/premises.	In order to avoid administrative constraints, BNPM prefers the contractors to engage their staff/workers whose police verification is already done before the commencement of work. However if the police verifications are not already done, all staff/workers of contractors shall be issued passes for only up to 15 days initially to the workplace by BNPM security department. If the scope of work extends more than 15 days, the contractor has to ensure that police verification acknowledgement is submitted immediately

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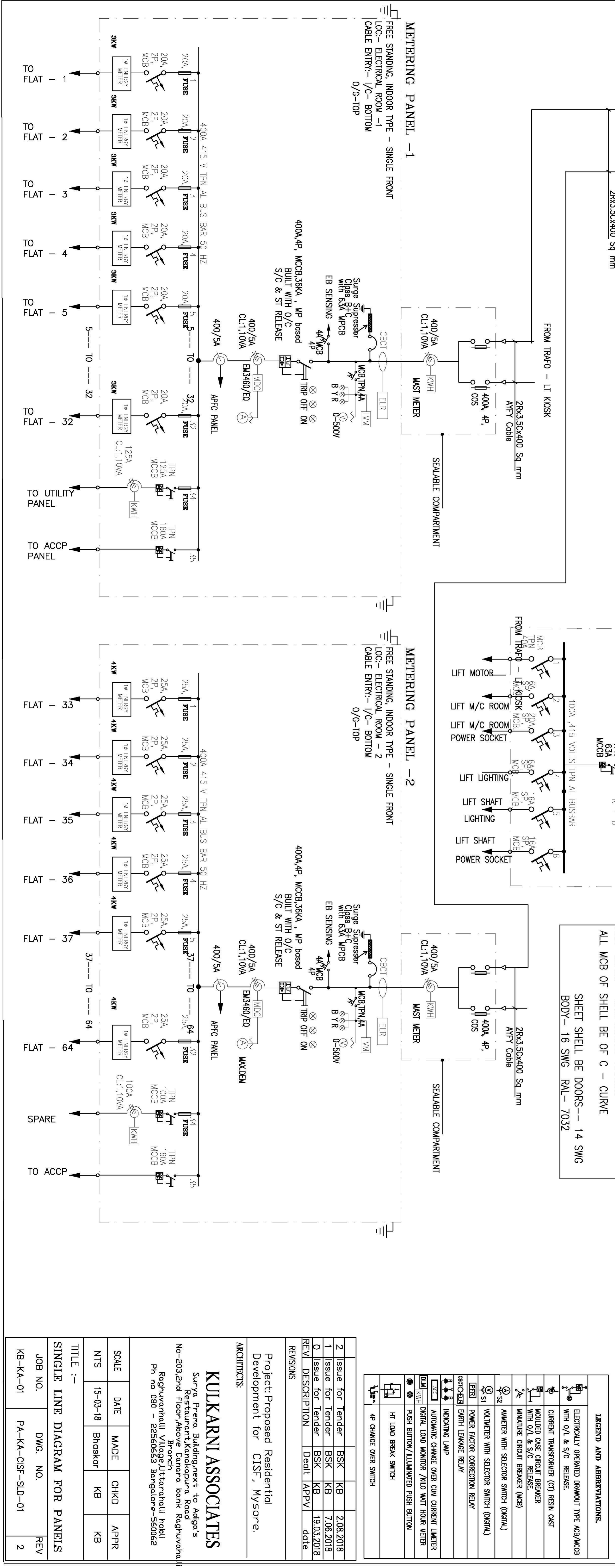
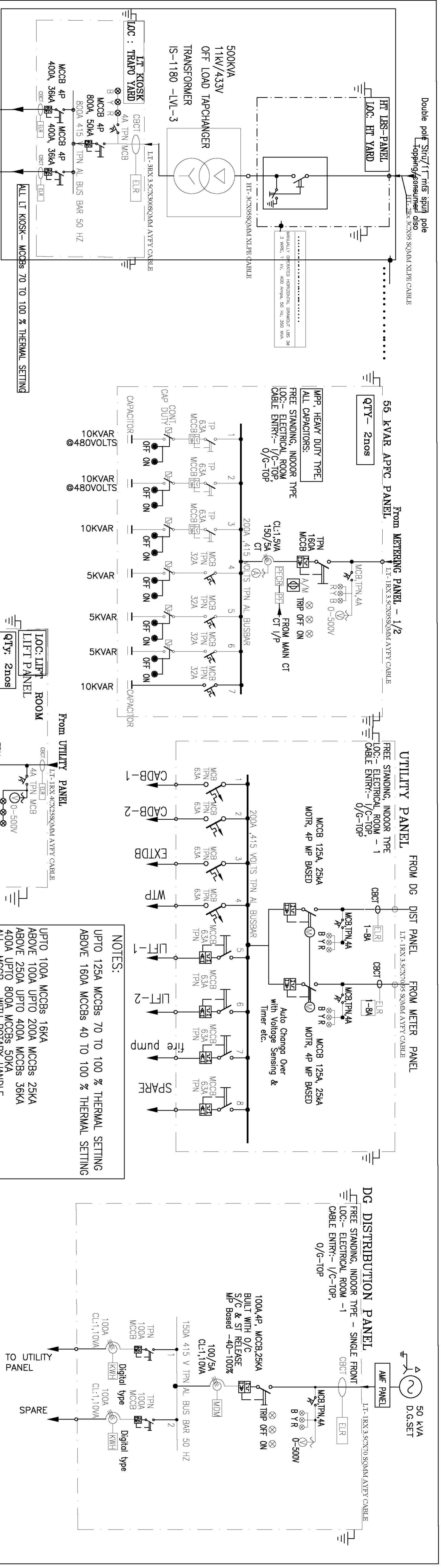


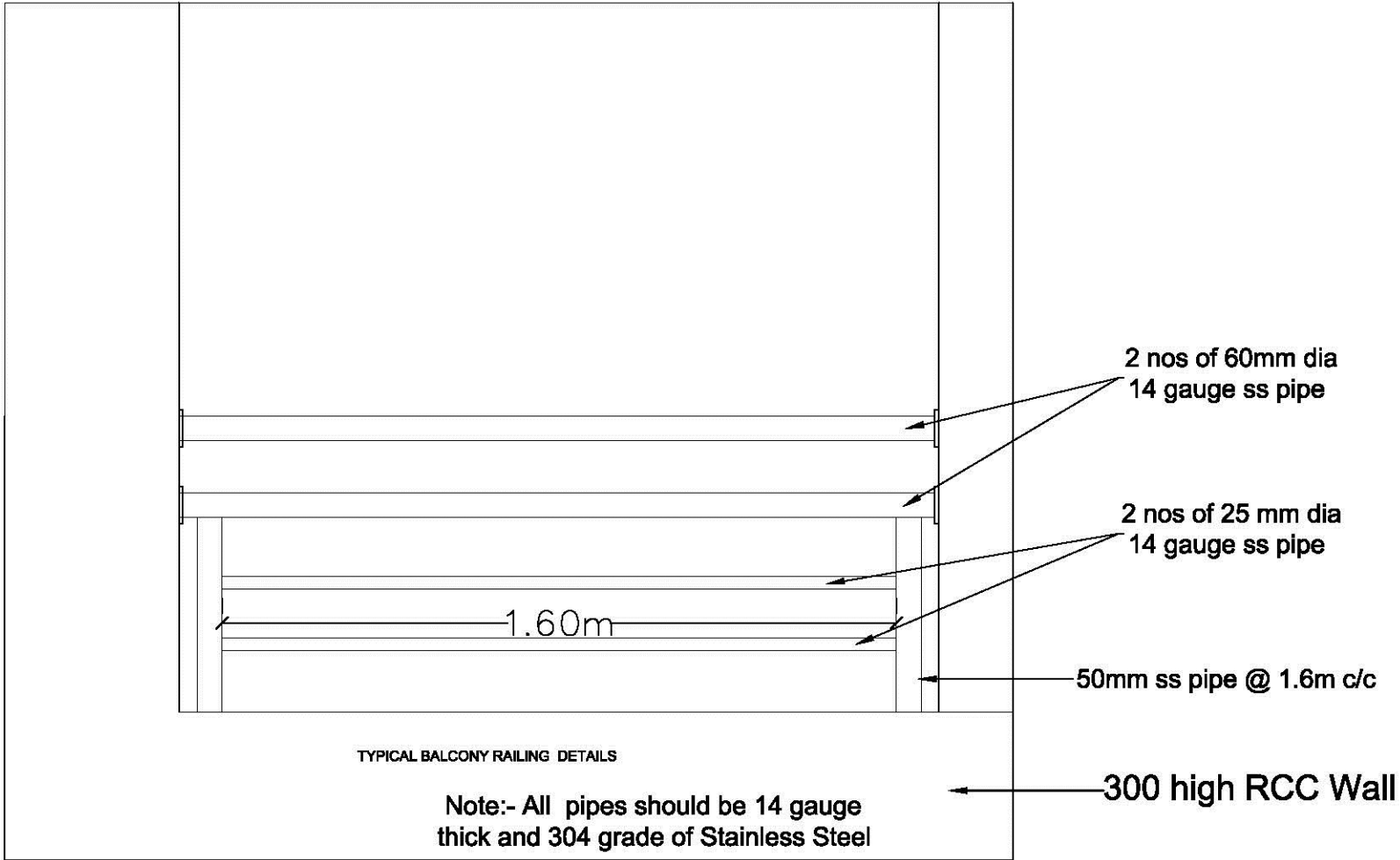
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	<p>before the expiry of 15 days and actual police verification report of their employees must be submitted to BNPM security Department within next one month. After which photo ID passes shall be issued on submission of police verifications of staffs/workers. The exercise of police verifications shall be done by the contractors only. Requisite permissions shall be obtained by the contractors for all the materials for taking in and out of the site. Any other rules and regulations framed time to time by BNPM security Department shall be strictly followed. Any delay arise due to this which affects progress of works shall be the responsible of contractor. Nothing shall be entertained for the delays attributed to the contractors.</p>
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PROJECT :
PROPOSED CISF STAFF QUARTERS,
FOR BNP MILL, MYSORE

DRAWING : TYPICAL BALCONY DETAILS	
Date : 20-07-2017	Drawn by: DJLP
Scale : in MM	Checked by: Ar. Anil
Rev: Date:	

ARCHITECTS :
KULKARNI ASSOCIATES
Consulting Architects, Engineers, Project Management
Construction Interior Designers & Regd. Valuers
Bunya Prasad Building, next to AICRA's Residency, Kotebalekere Road
No-202, 2nd floor Above Cinema hall, Nagavalli Street
Rajawadehall Village, Hosur taluk, Bangalore-560082
Email Id : kulkarniassociates@yahoo.co.in

ANEXURE-3

PRICE VARIATION ADJUSTMENTS (PVA) FOR ALL MATERIALS (INCLUDING CEMENT&STEEL) & LABOUR. (Applicable only after the 12 months of contract period)

The rate quoted in the tender shall be firm throughout the tenure of the contract (including extension of time, if any, granted). The escalation admissible only after 12 months as mentioned below formula and instructions and contractor need to complete the 80% value of the awarded work in 12 months.

In partial modification of the provisions made elsewhere in this contract regarding rate quoted being not subject to any variations, price adjustments to the value of work payable to the Contractor at tendered rates shall be made towards variations in the prices of materials and labour in the manner specified hereunder:-

If, after written order to commence the work and during the operative period of this contract including any authorized extensions of the original stipulated completion period:-

- a) There be any variation in the consumer price index -General index for industrial workers base 2001=100 (source- data published from time to time Indian labour journal by the Labour Bureau, Government of India)
- b) There be any variation in the all India Whole Sale Price Index to all commodities (Base 2011-12=100) as published from time to time in the RBI bulletin based on the date of issued by the office of Economic Adviser to the Government of India)

Price variation Adjustment (PVA) after 12 months towards 1. Labour component and 2. Material component shall be calculated using following formula

1. Formula for Labour (A)

$$VL = \frac{0.85P \times K1 \times (C1 - CO)}{100XCO}$$

2. Formula for Material Component (B)

$$VM = \frac{0.85X (P - Y) \times K2 \times (I1 - I0)}{100 XI0}$$

Where-

VL = Amount of Price Variation Adjustment
Increase or decrease in rupees due to labour component



VM= Amount of Price Variation Adjustments

Increase or decrease in rupees on account of material component

Note:-Bill period noted here under signifies the period of actual execution and not date of measurement or preparation of bill.

P= Cost of work done during the period of under the consideration excluding advances on materials and or adjustments thereof.

Y= Cost of any other materials supplied/arranged by the OWNER at fixed price during the period under consideration. (Bill Period)

K1= Percentage of labour component calculated as indicated in Note (1) below.

K2= Percentage of material component calculated as indicated in Note (2) below.

CO= Consumer Price Index- General Index Number for industrial workers (Base 1982=100) referred to at (a) above, ruling on the last due date of receipt of tenders, nearest to the place of work for which the index is published)

C1= Average of above mentioned Consumer Price Index number during the period under consideration (bill period)

IO= All India Wholesale Price Index number for all commodities referred to at (b) above, ruling on the last due date for receipt of tenders, nearest to the place of work for which the index is published.

I1= Average of above mentioned monthly all India Wholesale Price Index numbers during the period under consideration (bill period)

Note (1): K1 shall be taken as under:-

<u>Component of work</u>	<u>K1</u>
a) Civil work including ancillary works and external work and RCC /tanks, septic tanks, etc if any of sanitary and plumbing works.	30
b) Sanitary and plumbing works including fittings and fixtures (internal work only)	20
c) Electrical installations work including fittings and fixtures (external and internal works)	20
d) Fire Fighting installation works including fittings and fixtures (external and internal works)	20

Note (2): K2 shall be taken as under:-

<u>Component of work</u>	<u>K2</u>
a) Civil works including ancillary works as detailed under note (1) (a) above	70
b) Sanitary and plumbing works including fittings and fixtures as detailed under Note (1) (b) above	80
c) Electrical installations work including fittings and fixtures as detailed under note (1) (C) above	80
d) Fire Fighting installation works including fittings and fixtures as detailed under note (1) (C) above	80

Stipulations:

- i. PVA clause operative either way i.e. if the variations in the above referred price indices are on the plus side.PVA shall be payable to the contractor and if they are on negative side PVA shall be recoverable from the contractor for the respective bill period of occurrence of fluctuations.
- ii. The rates quoted by the contractor shall be treated as firm for the value of work required to be done in the first 12 months of the contract period from the date of written work order to commence the work and no PVA is admissible on the same on any grounds whatever so. The value of work required to be done during the first 12 months of the contract period shall be taken as 80% of the value of work to be done on pro-rata basis in the 12 months as compared to the total stipulated completion period .No PVA is admissible to the value of work required to be done in the first 12 months as worked out above, even if the value of is actually done in period longer than 12 months, However in case of any delay in the first 12 months due to genuine reasons which are not attributable to the contractor and which are beyond his control such period of delay will be deducted from 12 months and value of work to be done will be 80% of the pro-rata value of work to be done in such reduced period pro-rata basis.



- iii. (a) For the purpose of admissibility of PVA all the cumulative period of extensions granted for the reasons which are solely attributable to the contractor is excluded from the total extended period of the contract and PVA shall not be admissible on the value of work done during such period of extensions, which are granted for keeping the contract current, but only due to reasons for which the contractor was solely responsible. Periods of extensions granted on account of genuine reasons which are beyond his control will however be included in the period for which PVA is Admissible.
- (b) Notwithstanding anything to the contrary mentioned in any other clauses of the contract, extensions of the contract period shall be granted by the CONSULTANT only with prior approval from the OWNER. Extensions granted by the CONSULTANT without OWNERs prior approval shall not bind the OWNER for the payment of PVA for work done in the concerned period of extensions.
- iv. (a) Where the total cost of work done beyond the value of work required to be done in the first 12month's (vide note (ii) and (iii) above does not exceed Rs. 50.00lacs the total amount of PVA worked out on the basis of provisions of foregoing stipulations will be limited to an upper ceiling of 10 percent of such value of work done in excess of value of work required to be done in the first 12 months, minus the cost of any materials issued /arranged by the OWNER at fixed price I. e. P-Y (these terms being as per definitions given formula A and B above.)
- (b) Where the total value of work done beyond the value of work required to be done in the first 12month's exceeds Rs. 50lacs, the PVA on the first Rs. 50lacs will be calculated as provided for in the foregoing Para and for the balance value of work done for which the upper ceiling of 10percent but it will be worked out at a lower rate I. e. 80percent of the amount worked out as per the formula A and B referred to earlier.
- v. In working out the amount of PVA as per all the foregoing stipulations value of such portions of extra item's the rates of which are derived from the prevailing market rates of materials and labour will not be included in the value of work done. Value of only such extra items or such portions of extra items rates of which are derived entirely from tendered rates will be included in the value of work on which PVA As calculated.
- vi. For claiming the payment for PVA the contractor shall keep such books of accounts and other related documents, vouchers receipts etc. As may be required by the OWNER /CONSULTANT, for the verification of the increased claims or reduction to be made as the case may be and he shall also allow engineers and other duly authorized representatives of the OWNER /CONSULTANT and furnish such information as may be required or called for to enable verification of the claim within a week of such request.



- vii. The contractor is required to submit to the OWNER, through the CONSULTANT, his claims for PVA separately for each running bill for the individual bill periods for the work paid to him by the OWNER. He will also be required to submit detailed calculations in the support of the claims.
- viii. No claims will be entertained from the contractor for the interest or any other grounds for non-payment or any delay in payment of PVA due to late publications or non availability of the necessary price indices or due to delay in preparation of the running final bill.
- ix. In view of adjustments for variations in process of materials and labour which have been covered in this clause no other adjustments for any reason whatsoever like statutory measures, taxes, levies, etc. will be allowed.

