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SPEED POST/REGISTERED DUE

Dte Gen Md Accn project
E-in-C's Branch,
Integrated HQ of MOD (ARMY)
Kashmir House, Rajaji Marg,
New Delhi – 110011

No. 82806/MAP/PH-II/FEROZEPUR/PKG-07/ /E8 Jun 2010

M/s. _____

**CA NO. DG MAP/PHASE-II/FEROZEPUR /PKG-07 OF 2008-09: CONSTRUCTION
OF RESIDENTIAL ACCOMMODATION FOR ARMY AT FEROZEPUR**

- Reference this HQ letter Nos 82806/MAP/PH-II/FEROZEPUR/PKG-07/35/E8 dated 16 April 2010 and 82806/MAP/PH-II/FEROZEPUR/PKG-07/76/E8 dated 28 May 2010.
- Amendments / errata to the tender documents for the subject work issued vide this HQ letter under reference are as under: -

Srl No.	Page No.	Reference to item, clause, para, line etc.	Particulars of amendments / errata.
1	2	3	4
1.	9	Para 2, Col 3	For "Rs. 260.37 Crore" Read "Rs. 260.87 Crore"
2.	13	a) Note No 5 (f) b) Note No 5 (h) c) Note No 5 (e), Line 2	Delete existing note in toto and insert "Numbering to blocks / DUs" in lieu. Insert "," after the word "platforms" Delete "." From the end and add as under: - "on exposed surfaces and tarred on surfaces in contact with concrete."
3.	15	a) Note No 14, Line-4 b) Note No 14, Line-6 c) Note No 14, Line-11 d) Note No 15, Line-11 e) Note No 17, Line 1	For "Sec-VII & IX" Read "Sec-VIII & IX" For "Sec-II to X" Read "Sec-II to VII & X" Delete "," after the word "treated" For "Guard" Read "Sentry" For "in the" Read "in this"
4.	16	After Note No 19 (xi)	Add new note no 19 (x) as under: - "19(x) Three X-section of each type of buildings."
5.	17	Note No 23, Line 4	Delete "to" after the word "paths"
6.	18	a) Note No 30, Line 2 b) Note No 30, Line 2 c) Note No 30, Line 7	Insert "," after the word "DEPMC" For "employers" Read "employees" Insert "," after the word "DEPMC"
7.	19	After note No 41	Add new Note No 42 as under: - "42. All surveying and leveling works related to subject contract shall be carried out by using TOTAL STATION EQUIPMENTS with qualified staff required for the purpose."
8.	46	a) Srl Item No 4, Col 2, Line 2 b) Srl Item No 6, Col 2, Line 3	For "m" Read "meter" For "buttesses" Read "buttresses"

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Amendments / Errata (Contd...)

1	2	3	4
9.	47	a) Srl Item No 13, Col 2, Line 1 b) Srl Item No 15, Col 2, Line 2 c) Srl Item No 10, Col 2	For "hauchings" Read "haunchings" For "bindigs" Read "bindings" Delete the existing description in toto and insert as under in lieu: - "Cement concrete 1:2:4, type BO using 12.5 mm graded stone aggregate 40 mm thick as in damp proof course to horizontal or vertical surfaces including mixing of water proofing compound and necessary form work complete all as specified"
10.	48	a) Srl Item No 20, Col 2, Line 1 b) Srl Item Nos 20 & 21, Col 4 c) Srl Item No 26, Col 2	Add a word "dia" after the word "2.50 mm" For "100 Rm" Read "100 RM" Delete existing description in toto and insert as under in lieu: - "26. Preparation of new steel surfaces of any description, over 10 cm width or girth, not otherwise description, applying 2-coats of synthetic enamel paint over a coat of red oxide primer completes."
11.	52	a) Srl Item No 9, Col 2, Line 2 b) Srl Item No 14, Col 2, Line 1 c) Srl Item No 15, Col 2, Line 1	Delete the word "manhole covers" after the word "duty" Insert "of size" after the word "bats" For "all" Read "any"
12.	55	Srl Item No 1 (b), Col 2, Line 2	For "heaving" Read "having"
13.	58	a) Srl Item No 1, Col 2, Line 7 b) Srl Item No 1, Col 2, Line 8	For "Pockable Cast iron" Read "PCC" For "protection" Read "protection of earth lead"
14.	59	a) Srl Item No 8, Col 2, Line 1 b) Srl Item No 9, Col 2, Line 3 c) Srl Item No 10, Col 2, Line 3	For "bricks" Read "blocks" For "16 sqmm" Read "10 sqmm" For "16 sqmm" Read "10 sqmm"
15.	60	a) Srl Item No 11, Col 2, Line 1 b) Srl Item No 12, Col 2, Line 5	For "3c x 2.5 sq.mm" Read "3 core, 2.5 sq.mm" For "16 sqmm" Read "10 sqmm"
16.	63	Note No 5, Line 2	Insert "by total station instruments" after the word "taken".
17.	66	Para 7 (a), Line 1	For "Rs. 116 Lakhs (Rupees One hundred Sixteen Lakhs only)" Read "Rs. 130 Lakhs (Rupees One hundred Thirty Lakhs only)"
18.	141	Special Condition No 19.7, Line 2	For "condition 18.6" Read "condition 19.6"

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Amendments / Errata (Contd...)

1	2	3	4
19.	145	Special Condition No 20 (c)	For "EL = $\frac{KL \times Vg1}{100} \times \frac{(L1 - L0)}{L0}$ " Read "EL = $\frac{KL \times Vg1}{100} \times \frac{(L1 - L0)}{L0}$ "
20.	151	Clause 1.1, Line 2	Insert "Standard" after the word "MES"
21.	153	Clause 3.2, Line 2	For "excavation" Read "excavated"
22.	154	a) Clause 3.2.4 (vi), Line 4 b) Clause 3.2.3 (b), Line 5	Insert "MES" after the word "of" For "WBM" Read "WMM"
23.	156	a) Clause 3.6, Heading, Line 2 b) Clause 3.6, Heading, Line 2	For "NAD" Read "AND" For "PERI-METER" Read "PERIMETER"
24.	157	Clause 3.6.6, Line 3	Insert "Standard" after the word "MES"
25.	158	a) Clause 4.1.4 (a) b) Clause 4.1.4 (b), Line 2	For "word" Read "used" For "be not" Read "not be"
26.	159	Clause 4.1.5, Heading	For: "PROCUTEMENT" Read "PROCUREMENT"
27.	160	a) Clause 4.1.10 (a) b) Clause 4.1.10 (b), Line 4	Insert "MES" after the word "of" For "once a day" Read "once in a day"
28.	162	Clause 4.7.6, Line 2	For "340 kg/cum & 380 kg/cum" Read "360 kg/cum & 390 kg/cum"
29.	173	a) Clause 4.17, Line 3 b) Clause 4.14.1, Line 2	For "Schedule" Read "SSR" For "40 mm graded stone aggregate" Read "broken stone of gauge n-exc 63 mm"
30.	174	a) Clause 4.19, Line 1 b) Clause 4.25.2, Sub para 3, Line 1 c) Clause 4.25.3, Line 4	Insert "parapet" after the word "of" Insert "MES" after the word "of" Insert "MES" after the word "of"
31.	176	Clause 5.1.5 (c), Line 2	For "Table1" Read "Table given in Clause 5.1.5 (a) herein before"
32.	177	After Clause 5.1.7	Add new Clause 5.1.7 as under: - "5.1.7A - In case the samples of bricks failed to meet the requirement of characterstices during testing, the lot brought at site shall be rejected and removed from the site immediately."
33.	178	Clause 5.5.3, Line 3	Insert "MES" after the word "of"
34.	179	Clause 6.3, Line 1	Insert "+" after the word "upto"
38.	180	Clause 7.2.6, Line 2	For "finish" Read "finish, for door width upto 1000 mm and weight upto 100 kg"
39.	181 & 182	a) Clause 7.3, Line 2 b) Clause 7.5.1 to 7.5.3	For "Manufacture'r" Read "Manufacturer" Delete the existing Clause in toto and insert as under in lieu: - "7.5.1 Irrespective what is shown on drawing PVC profile door shutters and PVC door frame shall be provided in all the toilets and balcony."

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Amendments / Errata (Contd...)

1	2	3	4
39. (Con td...)		b) Clause 7.5.1 to 7.5.3 (Contd...)	<p>7.5.2 PVC Profile Door Shutter: PVC profile Door shutter shall be of 28 mm thick & 71 mm wide rails & stiles made of Solid PVC foam Profile with a fine homogeneous cellular structure having smooth surface 3.3 mm thick (2.8 mm PVC Foam sheet is laminated on both side with 0.25 mm Rigid PVC Sheet) PVC sheet is used as panel. Welded & primed M.S. frame of size 40 mm x 20 mm is provided for extra strength. OVC panel, stiles, rails & decorative beading of size 12 mm x 12 mm are jointed together using solvent cement adhesive. All corners of PVC profile are first mitre cut and then welded, complete as per direction of PM / DEPMC & manufacture's specification.</p> <p>7.5.3 Rigidlam PVC Door Frame: Rigidlam PVC Door Frame shall be of size 60 mm x 50 mm with a wall thickness of 5 mm made out of extruded 5 mm rigid PVC Foam sheet (4.75 mm thick PVC foam sheet laminated with 0.25 mm thick rigid PVC sheet) mitre cut at two corners & jointed with two numbers 150 mm long brackets of 15 mm x 15 mm primed M.S. square tube. The two vertical frame memers and one horizontal frame members are reinforced with 40 mm x 20 mm primed M.S. tube of 19 gauge throughout the frame. The door frame shall be fixed to the wall using M.S. screws of size 65/100 mm, complete as per manufacturer's specification and direction of PM/DEPMC."</p>
40.	182	Clause 8.2.1, Line 2	Insert "MES" after the word "in"
41.	183	Clause 8.9, Line 4	Delete "and equivalent rank of Air Force"
42.	184 & 185	Clause 9.2 (d) (i) & (ii)	<p>Delete the existing clause in toto and insert as under in lieu: -</p> <p>"(d) TMT STEEL.</p> <p>(i) TMT steel supplied by the contractor will be procured from the following manufacturers: -</p> <p>(a) SAIL</p> <p>(b) Rashtriya Ispat Nigam Ltd.</p> <p>(c) IISCO</p> <p>(d) TISCO</p> <p>In case of non-availability of TMT reinforcement steel bars with the above mentioned manufacturers, non-availability certificates shall be obtained and after approval of Accepting Officer, TMT steel for reinforcement may be procured from the secondary producers who manufacture TMT steel out of ISI marked billets and having Theremax, Tempcore or Evcon Turbo Process subject to minus price adjustment on the basis of percentage price difference between above mentioned manufacturers & secondary producer. It may be ensured that while submitting case for approval of Accepting Officer, the documents such as non-availability certificates from all the above mentioned manufacturers with their rates list and secondary producers shall be enclosed.</p>

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Amendments / Errata (Contd...)

1	2	3	4
42. (Con td...)		Clause 9.2 (d) (i) & (ii) (Contd...)	(ii) The documents in support of the purchase of steel shall be verified by the Project Manager. The particulars of the manufacturer of steel shall be obtained from the contractor for every lot of steel separately. The form given at Appendix 'D' will be used for this purpose. (iii) The contractor shall place their demand /requisition of TMT steel with adequate lead time. The demand shall be placed to the above mentioned manufacturers of steel by 20 th of proceeding month, in case the supply of steel is not received by 30 th of the next month, the same shall be considered as non-availability certificates from their end while approving procurement of TMT steel from secondary producer by the Accepting Officer. (iv) The steel should be purchased from the depots of the above mentioned manufacturers and not from their authorized agents / dealers."
43.	187	a) Clause 9.5.6, Line 2 b) Clause 9.9.1, Lines 3 & 4	Delete "/external" after the word "internal" For "The finish shall be powder coating" Read "The finish shall be aluminium anodised"
44.	188	a) After Clause 9.9.10 b) Clause 9.9.11, Line 2	Insert new para 9.9.10 A as under: - "9.9.10 A - All aluminium sections shall be anodized of make Indalco / Jindal / Hindalco. The minimum thickness of anodizing shall be 15-20 microns." Delete in toto and insert as under: - "The grill for aluminium windows shall be of mild steel 12 mm sq and flat iron bars as shown on drawing and shall be fixed on jambs. All steel surfaces shall be pointed with 2-coats of synthetic paint over a coat of received oxide peimer."
45.	189	Clause 9.11 heading	Delete the words "OF CUPBOARD, LOFT AND KITCHEN CABINETS"
46.	191	a) Clause 10.2.2, Line 1 b) Clause 10.2.2, Line 3 c) Clause 10.2.2, Line 4	Insert "thick" after word "mm" For "20-25 mm" Read "18-22 mm" Insert "thick" after word "mm"
47.	199	a) Clause 12.3.2 (i), Line 1 b) Clause 12.3.2 (iv), Lines 2 & 3 c) Clause 12.3.2 Heading	Insert "mixed with water proofing compound liquid grade as per manufacturer instructions" after the word cement moster (1:4)." For "50=1%" Read "50 ± 1%" For "plaster" Read "finish"
48.	200	After Clause 10.3.2 (viii)	Add new clause 10.3.2 (ix) as under: - "10.3.2 (ix) – Reflectance test shall be carried out as directed by PM / DEPMC before approved of sample.
49.	201	a) Clause 13.2.6, Line 1 b) Clause 13.4, Line 2	Insert "acrylic" after the word "distemper." Insert "over a coat of primer" after the word "2-coats"
50.	203	a) Clause 14.2.4, Line 2 b) Clause 14.3.2, Heading	Insert "is" after word "glass" For "STEEL" Read "WOODEN"

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Amendments / Errata (Contd...)

1	2	3	4
57.	265	Appendix 'E' (ELECTRICAL), Srl Nos 8, 21, 26, 27 and 32, Col 3	Insert "Prakash Surya" at the end
58.	269	a) Srl No 1, Col 3 b) Srl No 1, Col 3, (xii) c) Srl No 1, Col 3, (xvi) d) Srl No 1, Col 3, (xviii)	Delete "(v) M/s Pest control corporation, Delhi, (vii) M/s 4H clubs (India) Jammu, (x) Delfin Pest control Services, New Delhi, (xiii) M/s. Pest control & Fumigation Enterprises, Delhi, (xiv) M/s. BL Kapoor, New Delhi, (xxvi) M/s. India Pest incorporated, New Delhi For "Pest Control (India) Pvt. Ltd." Read "M/s Pest Control Services of India, New Delhi" For "Pest Control Services (Braieilly)" Read " Pest Control Services (Lucknow)" For "M/s. Pest Control Experts, Kanpur" Read "M/s. Pest Control Experts, Lucknow"
59.	271	Srl No 16, Col 2	Insert "and Vitrified" after the word ceramic
60.	272	Srl No 17, Col 3	Delete "(xiv) M/s. Plywood India"
61.	275	a) Srl No 46, Col 3 b) Srl No 47, Col 3	Delete "(iii) M/s. Havells India Ltd. (crabtree)" Insert "Prakash Surya" after the word Ravindra Hissar
62.	280	Appx 'H', Para 1	For "Condition 26" Read "Condition 27"
63.	284	Para 2 (b)	For "45%" Read "39%"
64.	293	Srl Drawing No 73, Drawing No GE/1974/106 B Sheet 1/18.	Irrespective what is shown on drawings RCC fencing post and fencing including steel gates shall be measured and paid separately under Schedule 'A' Section-VI.
65.	300	Srl Drawing No 245, Drawing No GE/1974/113 Sheet 7/8	For "SENTRY ROOM" Read "SENTRY POST"

- Serial page Nos. 1, 11, 12, 20, 21, 23 to 37, 39 to 42, 44, 49, 51, 53, 61, 67 to 69, 195, 203, 245, 290 to 300 have been cancelled and shall be replaced with revised Serial Page Nos. 1 (R), 11 (R), 12 (R), 20 (R), 21 (R), 23 (R) to 37 (R), 39 (R) to 42 (R), 44 (R), 49 (R), 51 (R), 53 (R), 61 (R), 67 (R) to 69 (R), 195 (R), 203 (R), 245 (R), 290 (R) to 300 (R) enclosed herewith. Additional Srl page Nos 195 A, 203 A 289 A, 289 B and 301 are also enclosed herewith. The same shall be considered and provision there in be taken in to account before quoting tender. All revised and cancelled pages shall be returned with tender documents.
- The revised list of drawings and list of additional 7 Nos. errata sheets are enclosed herewith. This amendments alongwith revise pages and revise drawings shall form part of the tenders documents and provisions there in be taken in to account before quoting the tender. All drawings shall be returned duly signed alongwith the tender.
- This letter shall form part of the tender documents and shall be returned alongwith tender documents.
- Date of Receipt of tender has now been fixed at 14:30 hrs on 05 July 2010.

Enclosure: As above

(Signature of Contractor)
Dated: _____

DEPMC

Jt. Dir (Contracts)
For Accepting Officer