Corrigendum

in tender document for Equipments/Instruments for Department of Dentistry :-

after pre bid meeting on 03-08-2013 at 03.00 PM .

Kindly note the following modifications (deletions/additions/replacements) in the tender of Equipments/Instruments for Department of Dentistry :-

S.No. 1 DENTAL CHAIR

Deletions:

Delete “Reversible and Autoclavable steel tray connected to articulatory arm.”

Delete “Cart type delivery unit with 4 casters for easy movement complete with three way syringe.”

Replacements :

“20 plastic Autoclavable instrument trays” to be replaced by “It should have 20 plastic instrument trays”

“High power saliva ejector (2 bottles) with pressure gauge” to be replaced by “High power saliva ejector”

“Cart type delivery unit with 4 casters for easy movement complete with three way syringe” to be replaced by “It should have under hanging delivery unit.”

“The Wi-Fi compatible Sensor delivering clear film quality images and offers the highest resolution of any intraoral sensor on the market (> 20 line pairs/mm). Sensors can be easily moved from one operatory to the other with its full set of holders and compact design. Faster image transfer for improved productivity. Secured image transfer with no interference”

To be replaced by “It should be based on advanced Hybrid CMOS Technology. Detector Structure :Hybrid CMOS with latest FOS Layer technology. Sensitivity-Higher sensitivity so good images at lower radiation. Noise performance –Outstanding “Signal To Noise Ration”. Tapered edges with Ergonomic design. Exposure Life : more than 1 million .Pixel Pitch – should not be more than 0.035m.m. Dynamic Range/Grey scale – should not be more than 4096. Active Pixel Array –Minimum 24.01x33.04m.m. Dimension (W*L) – Minimum 29.2x38.7 mm. Superior image quality with reduced scan time with low x-ray dose or radiation, aluminium case for sensor to be provided. Must have flexible and bend resistant cable, cable length should be not less than 3 metres. Sensor width should not be more than 5mm.

· Should have Plug-in type USB 2.0 PC Interface

· Should be provided with user friendly software...for diagnosis, communication and patient database tool password protected.

o user friendly software, Easy to learn & convenient to use, All kind of image formats should be supported (bmp, jpg, tif, etc.), Windows 7 compatible, With direct CD burn option, An integrated program for diagnosis and communication with the patient, Implant, Bleaching & Crown simulation feature”
Additions:
- “The Chair should have mechanism for emergency stop of water/electrical/air.”
- “It should have touch panel on Doctor’s side as well as Asst. side.”
- “It should have 2 programmes in chair i.e. 1 program and other for auto return to zero position.”

S.No.3 Dental Room Cabinet with Sink
Additions:
iv. Its whole structure should be made of steel frame which should be around 1.0mm thick with double steel layer,
v. The top made of glass, durable, resistant of cauterization and easy to clean
vi. The rail guide should be of flip return design
vii. The different drawer compartments should satisfy different requirements
viii. Different kinds of compartments should meet different dental needs made of ABS plank, resistant to temperature variation and anti-chemical
ix. It should have –2 small and 2 big drawers,x. Smooth nylon casters, xi. High quality rust resistant powder coating on complete steel structures, xii. CE and ISO for quality standards is compulsory, xiii Height: 600-850mm, xiv. Width/ depth: 450-500mm, xv. Length: 500-550mm, xvi. Multifunctional shelf can be used to store small equipments.

S.No. 4 Table top Front Loading Autoclave (electrical)
Replacements
“Should have a chamber Volume of minimum 25 lts” to be replaced by “Should have a chamber Volume of minimum 22 lts”

Deletions
“Should provide with Autoclave Steri strips for Checking the efficacy of the Autoclave.”

Additions
. It should be B type autoclave for proper sterilization of porous & non porous equipments / materials.

S.No. 13 Ultrasonic Cleaner For Dental Instruments
Minimum “20 Lts” to be replaced by Minimum “10 Lts”

S.No. 30 LED Curing Light source
Under point no 2 delete “three curing discs”
Under point no 4 delete “a continuous 120-second mode, and tack-cure mode”
S.No. 70 Straight dental handpiece

“internal spray” to be replaced by “external spray”

S.No. 72 Electrocautery

Delete “iv) Should include colorado tips for attachments.”

S. No 96 Titanium Trauma Kit and Reconstruction Kit

“The modules hold the implants, consisting of titanium plates and screws in sizes ranging from 1.0, 1.3, 1.5, and 2.0 mm for skeletal repair and reconstruction of the midface and craniofacial anatomy.” To be replaced by “The modules hold the implants, consisting of titanium plates and screws in sizes ranging from 1.0-1.2, 1.2-1.5, 1.5-1.7, and 2.0-3.0 mm for skeletal repair and reconstruction of the midface and craniofacial anatomy. “

- “System should be complemented by a variety of screws in 1.0, 1.3, 1.5, and 2.0 mm sizes, providing a wide range of internal fixation options” to be replaced by “System should be complemented by a variety of screws in 1.0-1.2, 1.2-1.5, 1.5-1.7, and 2.0-3.0 mm sizes, providing a wide range of internal fixation options”

- “2.4 mm/3.0 mm Locking Reconstruction Plate (LRP) module” to be replaced by “2.3-2.4 mm/1.6-3.0 mm Locking Reconstruction Plate (LRP) module”
  “2.4 mm Mandible Trauma Plate module” to be replaced by “2.3-2.4 mm Mandible Trauma Plate module”