

BID EVALUATION REPORT

1. NAME OF PROCURING AGENCY:

DOW UNIVERSITY OF HEALTH SCIENCES, KARACHI

2. TENDER REFERENCE NO:

DUHS/P&D/2017/9074, DATED: 04-12-2017

3. TENDER DESCRIPTION / NAME OF WORK ITEM:

PROCUREMENT OF DENTAL EQUIPMENT / INSTRUMENTS / ANCILLARIES

4. METHOD OF PROCUREMENT:

NATIONAL COMPETITIVE BIDDING (SINGLE STAGE TWO ENVELOPE)

5. TENDER PUBLISHED:

Tender Notice was advertised as on 5th December, 2017 published in DAILY DAWN (English Language Newspaper), DAILY Express (Urdu Language Newspaper) and DAILY Sindh Express (Sindhi Language Newspaper).

6. TOTAL BID DOCUMENT SOLD:

17 (Seventeen)

7. TOTAL BIDS RECEIVED:

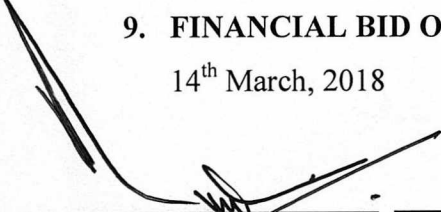
13 (Thirteen)

8. TECHNICAL BID OPENING DATE:


4th January, 2018

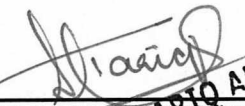
9. FINANCIAL BID OPENING DATE:

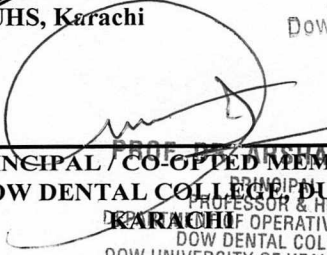
14th March, 2018

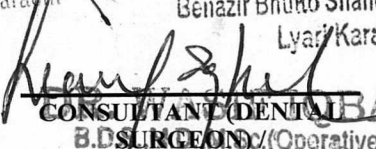

PROJECT DIRECTOR
MEMBER / SECRETARY
DUHS, Karachi


DIRECTOR FINANCE
/ CO-OPTED MEMBER
DUHS, Karachi
Dow University of Health Sciences
Karachi


DIRECTOR FINANCE
/ MEMBER, BBSU
Lyari, Karachi
Benazir Bhutto Shaheed University
Lyari, Karachi


BIO-MEDICAL ENGINEERING
CO-OPTED MEMBER
DUHS, Karachi
BIOMEDICAL ENGINEERING DEPT
DOW UNIVERSITY OF HEALTH SCIENCES


PRINCIPAL / CO-OPTED MEMBER
DOW DENTAL COLLEGE, DUHS,
KARACHI
PRINCIPAL, BDS, FCPS
PROFESSOR & HEAD
DEPT OF OPERATIVE DENTISTRY
DOW DENTAL COLLEGE
DOW UNIVERSITY OF HEALTH SCIENCES


CONSULTANT DENTIST
B.D. SURGEON (Operative)
ASSO-OPTED MEMBER, B.I.I.O.H.S
Dow University of Health Sciences


PRO-VICE CHANCELLOR
/ CHAIRMAN, DUHS,
KARACHI

Prof. Khawar Saeed Jamali
Pro-Vice Chancellor
Dow University of Health Sciences
Karachi-Pakistan.

MINUTES OF BID OPENING MEETING

Reference: NIT No. DUHS/P&D/2017/9074, Dated: 04-12-2017 mentioning date of issue of Tender Documents up to and Last Date of Submission of Tender dated 04-01-2018 @ 11:00 AM and Date of Opening on Same Date at 11:30 AM.

The Notice for inviting tender for the work called Vide No. cited above was published in the following daily newspapers.

- | | | |
|------------------------|-----------|-------------------|
| 1. Daily Dawn | (English) | Dated: 05-12-2017 |
| 2. Daily Express | (Urdu) | Dated: 05-12-2017 |
| 3. Daily Sindh Express | (Sindhi) | Dated: 05-12-2017 |

In response to above, different Contractors/ Bidders purchased the bidding documents from the Directorate of Planning & Development DUHS, on payment of tender fee in shape of pay order to Rupees 2,000/- (Non-refundable).

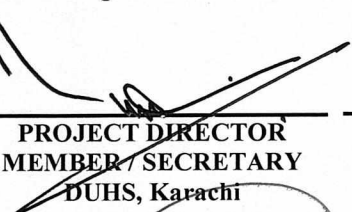
The Procurement committee comprising was constituted vide, dated as under:


- | | |
|--|---------------------------|
| 1. PROF. DR. KHAWAR SAEED JAMALI
Pro-Vice Chancellor
Dow University of Health Sciences, Karachi | CHAIRMAN |
| 2. ENGR. ABDUL RAHIM KHAN
Project Director, Planning & Development
Dow University of Health Sciences, Karachi | MEMBER / SECRETARY |
| 3. MR. ABDUL MUNAF ADVANI
Director Finance
Benazir Bhutto Shaheed University, Lyari, Karachi | MEMBER |
| 4. MR. NADEEM SHAKOOR JAVERI
Director Finance
Dow University of Health Sciences, Karachi | CO-OPTED MEMBER |
| 5. PROF. DR. ARSHAD HASSAN
Principal
Dow Dental College, DUHS, Karachi | CO-OPTED MEMBER |
| 6. DR. WASIF IQBAL
Consultant (Dental Surgeon) | CO-OPTED MEMBER |
| 7. ENGR. TARIQ AHMED
Bio-Medical Engineer
Dow University of Health Sciences, Karachi | CO-OPTED MEMBER |


The Committee meeting held @ 10:30 AM in the Directorate of the Planning & Development to open the tender documents submitted upto 11:00 AM on 04-01-2018.

The Committee opened the Sealed Tender Documents in the presence of the Tenderers. Who participated in the Bid opening process and the committee after thoroughly scrutiny of each tender comprising in athletically announced the results.

Meeting ended with vote of Thanks to all participants of Tender Firms.


PROJECT DIRECTOR
MEMBER / SECRETARY
DUHS, Karachi


DIRECTOR FINANCE
/ CO-OPTED MEMBER
DUHS, Karachi


DIRECTOR FINANCE
/ MEMBER, BBSU,
Lyari, Karachi


ENGR. TARIQ AHMED
DEPUTY DIRECTOR
CO-OPTED MEMBER
DUHS, KARACHI


PROF. DR. ARSHAD HASAN
PRINCIPAL / CO-OPTED MEMBER
DOW DENTAL COLLEGE, DUHS,
KARACHI


DR. WASIF IQBAL
CONSULTANT (Dental Surgeon)
CO-OPTED MEMBER
DUHS, KARACHI


PROF. KHAWAR SAEED JAMALI
PRO-VICE CHANCELLOR
DUHS, KARACHI

**FINANCIAL COMPARATIVE
TENDER FOR PROCUREMENT OF DENTAL EQUIPMENT/ INSTRUMENTS/ ANCILLARIES
NIT NO. DUHS/P&D/2017/9074 DATED 04 DECEMBER 2017 (OPENING DATE:04-01-2018)**

Manufacturer	Model	Country of Origin	Warranty	Currency of offer	Unit price FOR	Total Price FOR	Unit Price CNF	Total Price CNF	Total Price PRS	Total	Remarks
Westech Pakistan	Male	Pakistan	1 Year	PKR	417,478	41,747,800			417,478	41,747,800	41,747,800
Glow Pak International		Pakistan		Pak Rupees	12,000	1,440,000			12,000	1,440,000	1,440,000
Westech Pakistan		Pakistan	1 Year	PKR	18,288	2,194,560			18,288	2,194,560	
Shinhung Co. Ltd	Taurus CI	Korea	1 Year	USD			250	30,000	27,625	3,315,000	
Glow Pak International		Pakistan		Pak Rupees	12,000	1,200,000			12,000	1,200,000	1,200,000
Westech Pakistan		Pakistan	1 Year	Pak Rupees					16,616	1,661,600	
Shinhung Co. Ltd	Taurus CI	Korea	1 Year	USD			200	20,000	22,100	2,210,000	
Glow Pak International		Pakistan	1 Year	Pak Rupees	740,000	7,400,000			740,000	7,400,000	7,400,000
Westech Pakistan		Pakistan	1 Year	Pak Rupees	757,625	7,576,250			757,625	7,576,250	
Westech Pakistan		Pakistan	1 Year	Pak Rupees	783,750	11,756,250			783,750	11,756,250	11,756,250
Glow Pak International		Pakistan	1 Year	Pak Rupees	813,500	12,202,500			813,500	12,202,500	
Glow Pak International, Nissiam	Nissim Type 2	Pakistan/ Japan	1 Year	Pak Rupees	315,000	6,300,000			315,000	6,300,000	6,300,000
Westech Pakistan		Pakistan	1 Year	Pak Rupees	365,750	7,315,000			365,750	7,315,000	
Westech Pakistan		Pakistan	1 Year	Pak Rupees	538,175	1,076,350			538,175	1,076,350	1,076,350
Glow Pak International		Pakistan	1 Year	Pak Rupees	590,000	1,180,000			590,000	1,180,000	
New Life Radiology	Best x DC Mobile	Italy	1 Year	Euro			1,869	7,474	245,104	980,417	980,417
Durr Dental	Vista Intra	Korea	1 Year	Euro			2,600	10,400	341,042	1,364,168	
X-Genus	Acteon	France	1 Year	USD			3,100	12,400	342,550	1,370,200	

DR. WASIQ UR RAHMAN
B.D.S., M.S.C. (DENT)
PROF. DR. FARSHAD HASAN
BOS, FCPD
Assistant Professor, D.I.I.O.H.S
Principal
Professor & Head
Department of Operative Dentistry
Dow Dental College
Dow University of Health Sciences

DR. WASIQ UR RAHMAN
DIRECTOR FINANCE
Benazir Bhutto Shaheed University
Lyari Karachi

ENGR. TARIQ AHMED
DEPUTY DIRECTOR
BIOMEDICAL ENGINEERING DEPT
DOW UNIVERSITY OF HEALTH SCIENCES
Karachi

Prof. Khawaja Saad Jamil
Pro-Vice-Chancellor
Dow University of Health Sciences
Karachi-Pakistan

Manufacturer	Model	Country of Origin	Warranty	Currency of offer	Unit price FOR	Total Price FOR	Unit Price CNF	Total Price CNF	Total Price PRS	Total	Remarks
Xinetic	Acteon	France	1Year	Euro			365	7,300	47,877	957,541	957,541
TKD	Titamus E	Italy	1Year	Euro			461	9,226	60,510	1,210	
EMS	EMS	Switzerland	1Year	USD			600	12,000	66,300	1,326,000	
Digitest	Parkell	USA	1Year	USD			520	1,560	57,460	172,380	172,380
Blue LEX GT -1200	Monitax	Taiwan	1Year	USD			250	3,750	27,625	414,375	414,375
Carlo De Giorgi	680/00	Italy	1Year	Euro			257	3,854	33,702	505,523	
Mini LED Active	Acteon	France	1Year	Euro			365	5,475	47,877	718,156	
Nakamura	ME-20M	Japan	1Year	Japnies Yun			10,500	525,000	10,242	512,085	512,085
MK DENT	HE-11	Germany	1Year	Euro			140	7,000	18,364	918,190	
Faro	MT 02	Italy	1Year	Euro			170	8,500	22,299	1,114,945	
Nakamura		Japan	1Year	Japnies Yun			35,000	1,750,000	34,139	1,706,950	1,706,950
MK DENT	AM0012+LB02+LB11/11	Germany	1Year	Euro			432	21,600	56,665	2,833,272	
Sirio	SR922R	Italy	1Year	Euro			818	1,635	107,231	214,463	214,463
Manfredi	OXYKER DUET	Italy	1Year	Euro			905	1,810	118,709	237,418	
Sirio	PL-160	Italy	1Year	Euro			321	642	42,106	84,211	84,211
M2 Line	Manfredi	Italy	1Year	Euro			457	914	59,945	119,889	
Motic	BA210E	Germany	1Year	USD			800	16,000	88,400	1,768,000	1,768,000
Olympus	CX-32	Japan	1Year	Singapore \$			1,190	23,800	97,854	1,957,074	
Euromex	BB.1152-PLi	Holland	1Year	Pak Rupees	104,715	2,094,300			104,715	2,094,300	
Leica Microsystems	DM300	Germany	1Year	Euro			920	18,400	120,676	2,413,528	

DR. WASIF IQBAL
 B.D.S., M.Sc. (Operative), FRCR
 Assistant Professor, D.I.M.O.H.S
 Dow University of Health Sciences


PROF. DR. ARSHAD HASAN
 BDS, FCPs
 PRINCIPAL
 DEPARTMENT OF OPERATIVE DENTISTRY
 DOW DENTAL COLLEGE
 DOW UNIVERSITY OF HEALTH SCIENCES


ENGR. FARIQ AHMED
 DEPUTY DIRECTOR
 BIOMEDICAL ENGINEERING DEPT
 DOW UNIVERSITY OF HEALTH SCIENCES
 Karachi


DIRECTOR FINANCE
 Dow University of Health Sciences
 Karachi-Pakistan.


DIRECTOR FINANCE
 Benazir Bhutto Shaheed University
 Karachi


Manufacturer	Model	Country of Origin	Warranty	Currency of offer	Unit price FOR	Total Price FOR	Unit Price CNF	Total Price CNF	Total Price PRS	Total	Remarks
Carl Zeiss Microscopy	Primo Star		1 Year	Euro			1,532	30,640	200,952	4,019,040	
Faro	SK02	Italy	1 Year	Euro			2,750	27,500	360,718	3,607,175	3,607,175
Mocom	B-Classic	Italy	1 Year	Euro			3,171	31,708	415,914	4,159,138	
Euronda	E9-MED	Italy	1 Year	Euro			3,450	34,500	452,537	4,525,365	
Carlo De Giorgi	271/00+180/00+0 0/1R2+380/00	Italy	1 Year	Euro			368	7,356	48,244	964,887	964,887
CarloDi Giorgi	MO 025	Italy	1 Year	Euro			380	7,600	49,845	996,892	
Faro	KT486550	Italy	1 Year	Euro			600	12,000	78,702	1,574,040	
CarloDi Giorgi	Black Fdrtre	Italy	1 Year	Euro			380	1,900	49,845	249,223	249,223
Marathon/ Saeyang	Multi600	Korea	1 Year	USD			600	3,000	66,300	331,500	
Manfredi		Italy	1 Year	Euro			1,980	3,960	259,717	519,433	519,433
Galileo	Manfredi	Italy	1 Year	Euro			12,666	37,998	1,661,399	4,984,198	4,984,198
High Cap X p	Colenta	Austria	1 Year	Pak Rupees	809,875	1,619,750			809,875	1,619,750	1,619,750
Dewax	Manfredi	Italy	1 Year	Euro			445	890	58,371	116,741	116,741
Dewax	Manfredi	Italy	1 Year	Euro			280	2,800	36,728	367,276	367,276
WHIP MIX	2240	USA	1 Year	Pak Rupees	170,000	340,000			170,000	340,000	340,000
WHIP MIX	8645	USA	1 Year	Pak Rupees	80,000	80,000			80,000	80,000	80,000



ENGR. TARIQ AHMED
 DEPUTY DIRECTOR
 MEDICAL ENGINEERING DEPT
 UNIVERSITY OF HEALTH SCIENCES
 Karachi



 Prof. Khayyar Saeed Jamali
 Pro-Vice Chancellor
 University of Health Science
 Karachi-Pakistan


DIRECTOR FINANCE
 Benazir Bhutto Shaheed University
 Lyari Karachi



DR. ARSHAD HASAN
 B.S., M.D., M.Sc. (Operative)
 Assistant Professor, D.I.I.O.H.S
 DOW UNIVERSITY OF HEALTH SCIENCES

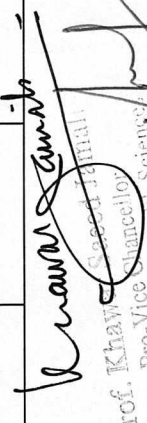

DR. WASIF IQBAL
 DOW UNIVERSITY OF HEALTH SCIENCES



PROF. DR. ARSHAD HASAN
 B.S., M.D., M.Sc. (Operative)
 Assistant Professor, D.I.I.O.H.S
 DOW UNIVERSITY OF HEALTH SCIENCES



PRINCIPAL & HEAD
 DEPARTMENT OF OPERATIVE DENTISTRY
 DOW DENTAL COLLEGE
 DOW UNIVERSITY OF HEALTH SCIENCES

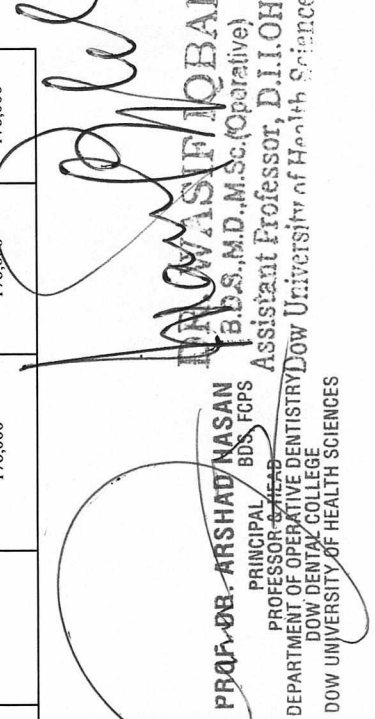
Manufacturer	Model	Country of Origin	Warranty	Currency of offer	Unit price FOR	Total Price FOR	Unit Price CNF	Total Price CNF	Total Price PRS	Total	Remarks
TG Line	Manfredi	Italy	1 Year	Euro			465	6,975	60,994	914,911	914,911
Sirio	SQ-140-DA147	Italy	1 Year	Euro			455	6,831	59,735	896,000	
WHIP MIX	22691	USA	1 Year	Pak Rupees	270,000	4,050,000			270,000	4,050,000	
Mody 2	Manfredi	Italy	1 Year	Euro			255	1,020	33,448	133,793	133,793
WHIP MIX	1057	USA	1 Year	Pak Rupees	50,000	200,000			50,000	200,000	
CareStream	CS8100SC	France	1 Year	Euro			60,000	60,000	7,870,200	7,870,200	7,870,200
I- Max	Owandy	France	1 Year	Euro			71,700	71,700	9,404,889	9,404,889	
Carl Ziess Meditec	Eye Mag	Germany	1 Year	Euro			3,617	18,085	474,442	2,372,209	2,372,209
Mag Light II	Carl Ziess	Germany	1 Year	Euro			1,027	5,135	134,712	673,558	673,558
Lasotronix	SMART M PRO	Poland	1 Year	Euro			7,299	14,598	957,410	1,914,820	1,914,820
WHIP MIX	Firelite	USA	1 Year	Pak Rupees	545,000	1,090,000			545,000	1,090,000	1,090,000
WHIP MIX	PRO-Press 200	USA	1 Year	Pak Rupees	990,000	990,000			990,000	990,000	990,000
WHIP MIX	Infinity ZR	USA	1 Year	Pak Rupees	1,760,000	1,760,000			1,760,000	1,760,000	1,760,000
HANAU	WIDE-VUE	USA	1 Year	Pak Rupees	200,000	200,000			200,000	200,000	200,000
HANAU	96-H2	USA	1 Year	Pak Rupees	200,000	200,000			200,000	200,000	200,000
HANAU	Spring Bow	USA	1 Year	Pak Rupees	70,000	70,000			70,000	70,000	70,000
Denar	Anamark Plus	USA	1 Year	Pak Rupees	176,000	176,000			176,000	176,000	176,000

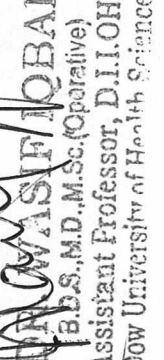

ENGR. TARIQ AHMED
 DEPUTY DIRECTOR
 BIOMEDICAL ENGINEERING DEPT
 DOW UNIVERSITY OF HEALTH SCIENCES


Prof. Khawar
 Pro-Vice Chancellor
 Dow University of Health Sciences
 Karachi-Pakistan.

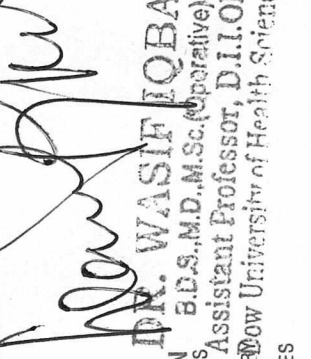

Director Finance
 Dow University of Health Sciences
 Karachi


DIRECTOR BENAZIR BHUTTO SHAHNEED UNIVERSITY
 Benazir Bhutto Shauheed University
 Lyari Karachi

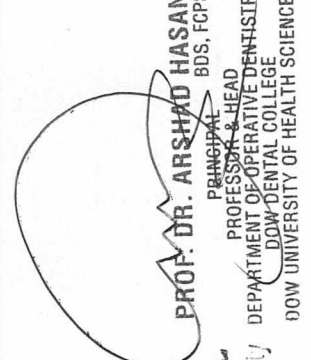

PROF. DR. ARSHAD NASAN
 PRINCIPAL
 PROFESSOR OF OPERATIVE DENTISTRY
 DOW DENTAL COLLEGE
 DOW UNIVERSITY OF HEALTH SCIENCES


DR. B.S. M.D. M.Sc. (Operative)
 ASSISTANT PROFESSOR, D.I.I.O.H.E

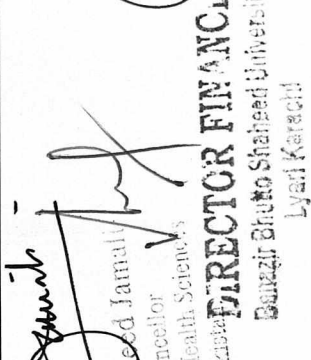
Manufacturer	Model	Country of Origin	Warranty	Currency of offer	Unit price FOR	Total Price FOR	Unit Price CNF	Total Price CNF	Total Price PRS	Total	Remarks
Denar	Mark II	USA	1 Year	Pak Rupees	240,000	240,000			240,000	240,000	240,000
Denar	Slide Matic	USA	1 Year	Pak Rupees	99,000	99,000			99,000	99,000	99,000
Denar	D5A	USA	1 Year	Pak Rupees	765,000	765,000			765,000	765,000	765,000
Denar	D31AB	USA	1 Year	Pak Rupees	240,000	240,000			240,000	240,000	240,000
Marriotti	MUN -C	Italy	1 Year	Euro			1,898	5,693	248,934	746,803	746,803
Chiropro-L	Bien Air	Switzerland	1 Year	USD			4,155	12,465	459,128	1,377,383	
Leica	M320 F12	Germany	1 Year	Euro			27,500	27,500	3,607,175	3,607,175	3,607,175
Carl Ziess Meditec	OPMI-Exiario-300	Germany	1 Year	Euro			41,727	41,727	5,473,331	5,473,331	
J.Morita	Denta Port ZX	Japan	1 Year	Pak Rupees	165,000	825,000			165,000	825,000	825,000
EQ V Fill	Meta Biomed	Korea	1 Year	USD			800	1,600	88,400	176,800	176,800
EQ V Fill Pack	Meta Biomed	Korea	1 Year	USD			800	1,600	88,400	176,800	176,800
Marriotti	MUN-PZ	Italy	1 Year	Euro			3,153	3,153	413,579	413,579	413,579
Collene Whalident	Hygienic Dental Dam Kit	USA/ Swiss	1 Year	CHF			495	7,425	55,282	829,224	829,224
One	Owandy	France	1 Year	Euro			1,600	9,600	209,872	1,259,232	1,259,232
One	Owandy	France	1 Year	Euro			2,310	13,860	303,003	1,818,016	
CareStream	RVG 5200	France	1 Year	Euro			3,450	20,700	452,537	2,715,219	



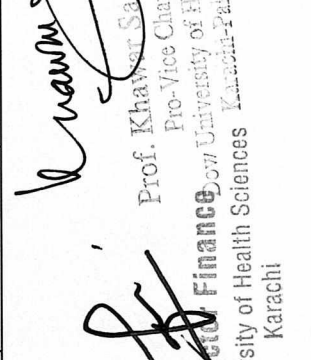
DR. ARSHAD HASAN
 B.D.S., M.D., M.Sc. (Operative)
 Assistant Professor, D.I.I.O.H
 DEPARTMENT OF OPERATIVE DENTISTRY
 DOW UNIVERSITY OF HEALTH SCIENCES
 Rawalpindi



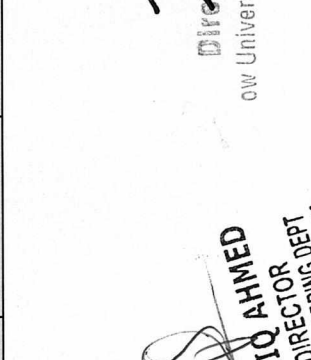
DR. ARSHAD HASAN
 B.D.S., M.D., M.Sc. (Operative)
 Assistant Professor, D.I.I.O.H
 DEPARTMENT OF OPERATIVE DENTISTRY
 DOW UNIVERSITY OF HEALTH SCIENCES
 Rawalpindi



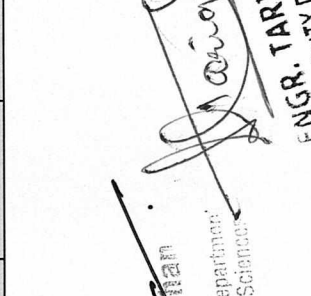
DR. ARSHAD HASAN
 B.D.S., M.D., M.Sc. (Operative)
 Assistant Professor, D.I.I.O.H
 DEPARTMENT OF OPERATIVE DENTISTRY
 DOW UNIVERSITY OF HEALTH SCIENCES
 Rawalpindi




DR. ARSHAD HASAN
 B.D.S., M.D., M.Sc. (Operative)
 Assistant Professor, D.I.I.O.H
 DEPARTMENT OF OPERATIVE DENTISTRY
 DOW UNIVERSITY OF HEALTH SCIENCES
 Rawalpindi



DR. ARSHAD HASAN
 B.D.S., M.D., M.Sc. (Operative)
 Assistant Professor, D.I.I.O.H
 DEPARTMENT OF OPERATIVE DENTISTRY
 DOW UNIVERSITY OF HEALTH SCIENCES
 Rawalpindi



DR. ARSHAD HASAN
 B.D.S., M.D., M.Sc. (Operative)
 Assistant Professor, D.I.I.O.H
 DEPARTMENT OF OPERATIVE DENTISTRY
 DOW UNIVERSITY OF HEALTH SCIENCES
 Rawalpindi



ENGR. TARIQ AHMED
 DEPUTY DIRECTOR
 DEPARTMENT OF HEALTH SCIENCES
 DOW UNIVERSITY OF HEALTH SCIENCES
 Karachi





Prof. Khawar Saeed Jamali
 Pro-Vice Chancellor
 University of Health Sciences
 Karachi-Pakistan
DIRECTOR FINANCE
 Banazir Baito Shahed University
 Lyari Karachi

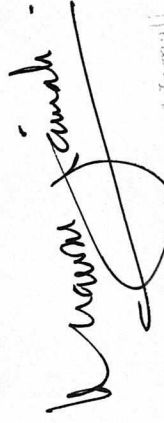
Manufacturer	Model	Country of Origin	Warranty	Currency of offer	Unit price FOR	Total Price FOR	Unit Price CNF	Total Price CNF	Total Price PRS	Total	Remarks
Digimed	Prox	Korea	1 Year	USD			1,538	6,154	169,993	679,973	679,973
REMEDI	Remex	Korea	1 Year	Pak Rupees	190,000	760,000			190,000	760,000	
	KL-11	Korea	1 Year	USD			2,250	9,000	248,625	994,500	

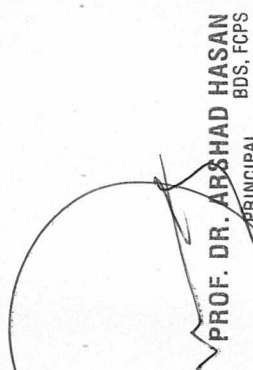
119,003,582


ENGR. TARIQ AHMED
 DEPUTY DIRECTOR
 BIOMEDICAL ENGINEERING DEPT
 UNIVERSITY OF HEALTH SCIENCES


PROF. WAQIF IQBAL
 B.D.S., M.B.A. Sc. (Operative)
 Assistant Professor, D.I.I.OHS
 Dow University of Health Sciences


DIRECTOR FINANCE
 Benazir Bhutto Shaheed University
 Lyari Karachi


Prof. Khawar Saeed Jamali
 Pro-Vice Chancellor
 Dow University of Health Sciences
 Karachi-Pakistan.


PROF. DR. ARSHAD HASAN
 PRINCIPAL
 PROFESSOR & HEAD
 DEPARTMENT OF OPERATIVE DENTISTRY
 DOW DENTAL COLLEGE
 DOW UNIVERSITY OF HEALTH SCIENCES

Khan
 Department
 Health Sciences.



DOW UNIVERSITY OF HEALTH SCIENCES, KARACHI
ATTENDANCE SHEET (FINANCIAL BID)
PROCUREMENT COMMITTEE

PROCUREMENT OF
DENTAL EQUIPMENT / INSTRUMENTS / ANCILLARIES

Tender No: DUHS/P&D/2017/9074, Dated: 04-12-2017
Tender Technical Opening Date & Time: 04-01-2018 AT 11:30 AM
Tender Financial Opening Date & Time: 14-03-2018 AT 11:30 AM


S. NO	NAME OF MEMBERS	DESIGNATION	SIGNATURE
1	PROF. DR. KHAWAR SAEED JAMALI	Pro-Vice Chancellor / Chairman Dow University of Health Sciences, Karachi	 Prof. Khawar Saeed Jamali Pro-Vice Chancellor Dow University of Health Sciences
1	ENGR. ABDUL RAHIM KHAN	Project Director / Secretary Dow University of Health Sciences	 Abdul Rahim Khan Project Director Planning & Development Department, Dow University of Health Sciences, Karachi
3	MR. ABDUL MUNAF ADVANI	Director Finance / Member Benazir Bhutto Shaheed University, Lyari	 DIRECTOR FINANCE Benazir Bhutto Shaheed University Lyari Karachi
4	MR. NADEEM SHAKOOR JAVERI	Director Finance / Co-opted Member Dow University of Health Sciences	
5	PROF. DR. ARSHAD HASSAN	Principal / Co-opted Member Dow Dental College, Dow University of Health Sciences, Karachi	 PROF. DR. ARSHAD HASSAN PRINCIPAL BDS, FCPS PROFESSOR & HEAD DEPARTMENT OF OPERATIVE DENTISTRY DOW DENTAL COLLEGE DOW UNIVERSITY OF HEALTH SCIENCES
6	DR. WASIF IQBAL	Consultant (Dental Surgeon) / Co-opted Member	 DR. WASIF IQBAL BDS, M.D. (Operative) Assistant Professor, D.I.I.OHS Dow University of Health Sciences
7	ENGR. TARIQ AHMED	Bio-Medical Engineer / Co-opted Member Dow University of Health Sciences, Karachi	 ENGR. TARIQ AHMED DEPUTY DIRECTOR BIOMEDICAL ENGINEERING DEPT. DOW UNIVERSITY OF HEALTH SCIENCES



DOW UNIVERSITY OF HEALTH SCIENCES, KARACHI

RECORD OF FINANCIAL BID OPENING

PROCUREMENT OF DENTAL EQUIPMENT / INSTRUMENTS / ANCILLARIES


 Prof. Khayam Saad Jamali
 Pro-Vice-Chancellor
 Dow University of Health Sciences
 Karachi, Pakistan.

TENDER # DUHS/P&D/2017/9074, Dated: 04-12-2017

TECHNICAL BID OPENING DATE: 04-01-2018 AT 11:30 AM

FINANCIAL BID OPENING DATE: 14-03-2018 AT 11:30 AM

S. NO.	BIDDER (Company / Firm / Contractor)	REPRESENTATIVE (Name)	DESIGNATION	SIGNATURE
1	Mign Scientific Corp.	Irfan	M. Sales	0321-2697720 Irfan
2	Grow Pak International	M. Afzal	Sales	MU 0335-3366702
3	Asiraf Trading Company	ASHRAF GHOURI	DIRECTOR MARKETING	0345-6087006
4	Western Steels			
5	WESTECH PVT. L.	A. Aziz	Engineer	0345-2813464 A. Aziz
6	Creative Dental Supply	Sheer Mubeen Alam / Navir	Sales & Marketing	0301-3305061 Sheer Mubeen Alam
7	Latip Brothers Instruments.	Fazaz addin shahid.	Sales Officer.	0334-2688495. Fazaz addin shahid.


 DR. ARSHAD HASAN
 PRINCIPAL BDS, FCPS
 PROFESSOR & HEAD
 DEPARTMENT OF OPERATIVE DENTISTRY
 DOW DENTAL COLLEGE
 DOW UNIVERSITY OF HEALTH SCIENCES
 KARACHI


 ENGR. TARIQ AMIR
 DIRECTOR
 DEPARTMENT OF HEALTH SCIENCES
 DOW UNIVERSITY OF HEALTH SCIENCES
 KARACHI


 DR. WAJID MUGHAL
 M.B.S. (Operative)
 Assistant Professor, D.I.I.OHS
 Dow University of Health Sciences
 Karachi



 Abdul Rahim Khan
 Project Director
 Instrument
 Planning & Development of Health Sciences
 Dow University of Health Sciences
 Karachi



DOW UNIVERSITY OF HEALTH SCIENCES, KARACHI

RECORD OF FINANCIAL BID OPENING




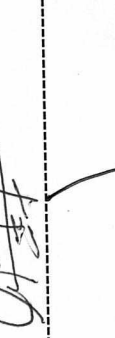


PROCUREMENT OF DENTAL EQUIPMENT / INSTRUMENTS / ANCILLARIES


 Prof. Khawar Saad Jamali
 Pro-Vice-Chancellor
 Dow University of Health Sciences
 Karachi, Pakistan.

TENDER # DUHS/P&D/2017/9074, Dated: 04-12-2017

TECHNICAL BID OPENING DATE: 04-01-2018 AT 11:30 AM

FINANCIAL BID OPENING DATE: 14-03-2018 AT 11:30 AM

Sl. No.	BIDDER (Company / Firm / Contractor)	REPRESENTATIVE (Name)	DESIGNATION	SIGNATURE
1.	Hyderjad Dental	M. Adif Khan	Manager	
2.	Hospicare System	M. F. N. Sultan	Sales & Service Engg	
3.	Combined Enginemen	M. AZFAL SIDDIQI	Sales & marketing	
4.	Jasani Scientifics	MHAZZ ABDUL KARIM	Sales.	
5.		ENGR. TARIQ AHMED	DEPUTY DIRECTOR BIOMEDICAL ENGINEERING DEPT DOW UNIVERSITY OF HEALTH SCIENCES	
6.		DR. ARSHAD HASAN	PRINCIPAL DEPARTMENT OF OPERATIVE DENTISTRY DOW DENTAL COLLEGE DOW UNIVERSITY OF HEALTH SCIENCES	

Abdul Rahim Khan
 Project Director
 Planning & Development Department
 Dow University of Health Sciences
 Karachi

DIRECTOR FINANCE - Director Finance
 Benazir Bhutto Shauheed Suhrawardy University of Health Sciences
 Karachi
 Lyari Karachi

PROF. DR. ARSHAD HASAN
 PRINCIPAL
 PROFESSOR & HEAD
 DEPARTMENT OF OPERATIVE DENTISTRY
 DOW DENTAL COLLEGE
 DOW UNIVERSITY OF HEALTH SCIENCES

ABDUL WASIT IQBAL
 B.S., M.D., M.Sc. (Operative)
 Assistant Professor, D.I.I.OHS
 Dow University of Health Sciences



DOW UNIVERSITY OF HEALTH SCIENCES, KARACHI

ATTENDANCE SHEET PROCUREMENT COMMITTEE

PROCUREMENT OF DENTAL EQUIPMENT / INSTRUMENTS / ANCILLARIES

Tender No:

DUHS/P&D/2017/9074, Dated: 04-12-2017

Tender Opening Date & Time:

04-01-2018 at 11:30 AM

S. NO	NAME OF MEMBERS	DESIGNATION	SIGNATURE
1	PROF. DR. KHAWAR SAEED JAMALI	Pro-Vice Chancellor / Chairman Dow University of Health Sciences, Karachi	
1	ENGR. ABDUL RAHIM KHAN	Project Director / Secretary Dow University of Health Sciences	
3	MR. ABDUL MUNAF ADVANI	Director Finance / Member Benazir Bhutto Shaheed University, Lyari	
4	MR. NADEEM SHAKOOR JAVERI	Director Finance / Co-opted Member Dow University of Health Sciences	
5	PROF. DR. ARSHAD HASSAN	Principal / Co-opted Member Dow Dental College, Dow University of Health Sciences, Karachi	
6	DR. WASIF IQBAL	Consultant (Dental Surgeon) / Co-opted Member	
7	ENGR. TARIQ AHMED	Bio-Medical Engineer / Co-opted Member Dow University of Health Sciences, Karachi	

ENGR. TARIQ AHMED
DEPUTY DIRECTOR
BIOMEDICAL ENGINEERING DEPT
DOW UNIVERSITY OF HEALTH SCIENCES



DOW UNIVERSITY OF HEALTH SCIENCES, KARACHI

RECORD OF BID OPENING

PROCUREMENT OF DENTAL EQUIPMENT / INSTRUMENTS / ANCILLARIES

The following bids were received by the closing deadline fixed on 04 January 2018 at 11:00 Hrs and were publicly opened and read at 30 hrs. on the same date.

Sl. No.	BIDDER (Company / Firm / Contractor)	REPRESENTATIVE (Name)	DESIGNATION	SIGNATURE
1.	WESTECH PVT	A. Aziz	S. Engineer	<i>[Signature]</i> 0300-2024069
2.	Latif Brothers Instruments	Jurhan	Sales Executive	<i>[Signature]</i>
3.	Global Marketing Services	Laeem Bagai	Sales & service Engg	<i>[Signature]</i> 0331-2318513
4.	Chughtai Dental Supply (PVT) Ltd	Sammam Abbas	Management & Services Associates	<i>[Signature]</i> 0303-269310
5.	Mian Scientific EXPERIENCED DENTAL SUPPLY	Isfham M. Ali Khan	Manager	0321-2697720 for
6.	M. ARIEF KHAN	Rizwan	Sales R	0321. 2006658
7.	Ameer Din Instruments	M. Ghaffar Farooq	Sr. Sales Manager	0300-0559119
8.	Mushno Medical Services PROF. DR. ARSHAD HASAN	Dr. Arshad Hasan		

ENGR. TARIQ AHMED
 SENIOR FACULTY DIRECTOR
 DEPT. OF OPERATIVE DENTISTRY
 BIOMEDICAL ENGINEERING DEPT.
 DOW UNIVERSITY OF HEALTH SCIENCES
 KARACHI

DR. ARSHAD HASAN
 PRINCIPAL
 BDS, FCPS
 PROFESSOR & HEAD
 DEPARTMENT OF OPERATIVE DENTISTRY
 DOW DENTAL COLLEGE
 DOW UNIVERSITY OF HEALTH SCIENCES
 KARACHI

DR. M. ARIEF KHAN
 DIRECTOR FINANCE
 DOW UNIVERSITY OF HEALTH SCIENCES
 KARACHI








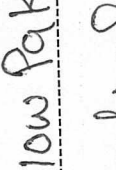
DOW UNIVERSITY OF HEALTH SCIENCES, KARACHI


RECORD OF BID OPENING


PROCUREMENT OF DENTAL EQUIPMENT / INSTRUMENTS / ANCILLARIES

The following bids were received by the closing deadline fixed on 04 January 2018 at 11:00 Hrs and were publicly opened and read at 30 hrs. on the same date.

Sl. No.	BIDDER (Company / Firm / Contractor)	REPRESENTATIVE (Name)	DESIGNATION	SIGNATURE
1	Jasani Scientifics	Muaz Abdul Karim	Sale	 0336-2036139
2	Asrar Trading Company	ASHAR GHAFRI	MANAGER	 0345-6007006
3	Mexhens Dental Supplies	AMEER ASHRAF	Sales Manager	 0331-2066157
4	Glow Pak International	M. AFZAL	Sales Ext	 0385-3366702
5	Combined Engineers	Sikandar Saleem	Sales man	 0317-1031758
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				
31				
32				
33				
34				
35				
36				
37				
38				
39				
40				
41				
42				
43				
44				
45				
46				
47				
48				
49				
50				


PROF. DR. ARSHAD HASAN
 PRINCIPAL
 BDS, FCPs
 DEPARTMENT OF OPERATIVE DENTISTRY
 DOW DENTAL COLLEGE
 DOW UNIVERSITY OF HEALTH SCIENCES



ENGR. TARIQ AHMED
 DEPUTY DIRECTOR
 DEPT. OF ENGINEERING DEPT
 MEDICAL ENGINEERING DEPT
 BIO MEDICAL UNIVERSITY OF HEALTH SCIENCES
 KARACHI

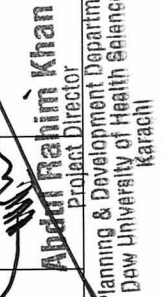

DR. WAQAR AHMAD
 PH.D., M.Sc. (Operative)
 Assistant Professor, D.I.I.O.H.S
 Dow University of Health Sciences

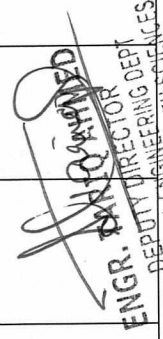
TECHNICAL BID EVALUATION

**PROCUREMENT OF DENTAL EQUIPMENT / INSTRUMENTS / ANCILLARIES
N.I.T NO: DUHS/P&D/2017/9074, DATED: 04 DECEMBER 2017 (OPENING DATE: 04-01-2018)**

QTY.	1	2	3	4	5	6	7	8	9	10	11	12	13
100 Nos.	M/s. Glow Pak Model # Dawn Plus A+B=Total 20+52=72 (Accepted)	M/s. Combined Engineers Model # Dental Make Glow Pak Total 0+59=59 (Rejected)	M/s. Chughtai -	M/s. Global Marketing -	M/s. Mehran Supplies DIS-QUALIFY A+B=Total 20+33=53	M/s. Hyderabad Dental Model # TAURUS C1 A+B=Total 0+53=53 (Rejected)	M/s. Main Scientific -	M/s. Ashraf Trading -	M/s. Ameer Din Instruments DIS-QUALIFY A+B=Total 20+19=39	M/S. MMS -	M/s. Jansani -	M/s. Latif Brothers -	M/s. Westech Model # Mate Digital, Make WESTECH, Pakistan A+B=Total 20+51=71 (Accepted)


DR. WASIT IQBAL
 B.S., M.D., M.Sc. (Operative)
 Assistant Professor, D.I.I.O.H.S
 Dow University of Health Sciences


Abrar Rahim Khan
 Project Director
 Planning & Development Department,
 Dow University of Health Sciences,
 Karachi


ENGR. ZAHID QURESHI
 DEPUTY DIRECTOR
 DEPARTMENT OF ENGINEERING DEPT
 BIOMEDICAL ENGINEERING DEPT
 DOW UNIVERSITY OF HEALTH SCIENCES


PROF. DR. ARSHAD HASAN
 PRINCIPAL, BDS, FCPS
 DEPARTMENT OF OPERATIVE DENTISTRY
 DOW DENTAL COLLEGE
 DOW UNIVERSITY OF HEALTH SCIENCES

Director - Finance
 Dow University of Health Sciences
 Karachi

FINANCE
HAHEED
KARACHI

TECHNICAL SPECIFICATIONS, AND COMMENTS	QTY.	1 M/s. Glow Pak	2 M/s. Combined Engineers	3 M/s. Chughtai	4 M/s. Global Marketing	5 M/s. Mehran Supplies	6 M/s. Hyderabad Dental	7 M/s. Main Scientific	8 M/s. Ashraf Trading	9 M/s. Ameer Din Instruments	10 M/S. MMS	11 M/s. Jansani	12 M/s. Latif Brothers	13 M/s. Westech
forward, at. One Hand Control any desired position. by user.														
ent.) ml approx.														
ell balanced and easy for patient														
ess light for optimal b hygienically clean.														
10%. 5mm.														
cut off Auto/manual um positions. reservoir system in case r.														
hand piece in use. 4V, AC. witch override the s chair immediately. 0 Hz.														
ROPE/PAKISTAN														
ced, Special angle Seat operated. Movecable ROPE/PAKISTAN	120 Nos.	Make: Glow Pak A+B=Total 20+52=72 (Accepted)	Make Glow Pak A+B=Total 20+59=79 (Accepted)	ENGR. MARIO ANJUM DIRECTOR FINANCE DOW UNIVERSITY OF HEALTH SCIENCES			Make Korea A+B=Total 25+53=78 (Accepted)						Prof. Khawar Saeed Jamali Pro-Vice Chancellor Dow University of Health Sciences Karachi, Pakistan.	Make WESTECH, Pakistan A+B=Total 25+51=76 (Accepted)

Handwritten signature

ENGR. MARIO ANJUM
DIRECTOR FINANCE
DOW UNIVERSITY OF HEALTH SCIENCES

PROF. DR. ARSHAD HASAN
PROFESSOR & HEAD
DEPARTMENT OF OPERATIVE DENTISTRY
DOW UNIVERSITY OF HEALTH SCIENCES
Karachi, Pakistan.

DIRECTOR FINANCE
BENAZIR BHUTTO SHAHEED
UNIVERSITY LYARI KARACHI

Atamul Rahim
Project Director
Planning & Development Department
Dow University of Health Sciences,
Karachi

TECHNICAL SPECIFICATIONS, AND QUANTITIES	1	2	3	4	5	6	7	8	9	10	11	12	13
	M/s. Glow Pak	M/s. Combined Engineers	M/s. Chughtai	M/s. Global Marketing	M/s. Mehran Supplies	M/s. Hyderabad Dental	M/s. Main Scientific	M/s. Ashraf Trading	M/s. Ameer Din Instruments	M/S. MMS	M/s. Jansani	M/s. Latif Brothers	M/s. Westech
100 Nos. at 360° to position AS Spring. Moveable ROPE/PAKISTAN.	Make: Glow Pak A+B=Total 20+52=72 (Accepted)	Make Glow Pak A+B=Total 20+59=79 (Accepted)	-	-	-	Make Korea A+B=Total 25+53=78 (Accepted)	-	-	-	-	-	-	Make WESTECH, Pakistan A+B=Total 25+51=76 (Accepted)
10 Nos. FOR DENTAL disture free, rust free, clean air, Extendable installed. ng of tank 300 Liters. ounted on tripod stalled and fitted on structure and attached ration. compressor motor for very nozzle to give o switch on/off any ad and thermal ch motor. 0.0 bars, Noise Level; Complete set. ROPE/PAKISTAN	Make: Glow Pak A+B=Total 20+52=72 (Accepted)	Make Glow Pak A+B=Total 20+59=79 (Accepted)	-	-	-	300 ltr against 90 ltr (Rejected)	-	-	-	-	-	-	Make WESTECH, Pakistan A+B=Total 25+51=76 (Accepted)
15 Nos. omatic Stand by selectable, suction turn valve. start and stop according required as per one machine start only egulate the suction aving facility to switch load and thermal ach motor. ROPE/PAKISTAN	Make: Glow Pak A+B=Total 20+52=72 (Accepted)	Make Glow Pak A+B=Total 20+59=79 (Accepted)	-	-	-	-	-	-	-	-	-	-	Make WESTECH, Pakistan A+B=Total 25+51=76 (Accepted)
20 Nos. LETE) ious disposal and jaw ROPE/PAKISTAN	6a Model M/Tutor	6b Model # Nissim Rainn Khat	-	-	-	-	-	-	-	-	-	-	Make WESTECH, Pakistan

KAMM Jambh
Prof. Khawar Saheed Jamil
Pro-Vice Chancellor
Department of Health Sciences
Dow University of Health Sciences

[Signature]
ENGR. TARIQ AHMED
DEPUTY DIRECTOR
BIO MEDICAL ENGINEERING DEPT
DOW UNIVERSITY OF HEALTH SCIENCES
Karachi

[Signature]
DIRECTOR FINANCE
BENAZIR BHUTTO SHAHEEN
UNIVERSITY LYARI KARACHI

[Signature]
DIRECTOR FINANCE
BENAZIR BHUTTO SHAHEEN
UNIVERSITY LYARI KARACHI

[Signature]
PRINCIPAL & HEAD
DEPARTMENT OF OPERATIVE DENTISTRY
DOW DENTAL COLLEGE
DOW UNIVERSITY OF HEALTH SCIENCES
Karachi

DR. ARSHAD HASAN
BDS, FRCR
PRINCIPAL & HEAD
DEPARTMENT OF OPERATIVE DENTISTRY
DOW DENTAL COLLEGE
DOW UNIVERSITY OF HEALTH SCIENCES
Karachi

TECHNICAL SPECIFICATIONS, AND QUANTITIES	1	2	3	4	5	6	7	8	9	10	11	12	13
	M/s. Glow Pak	M/s. Combined Engineers	M/s. Chughtai	M/s. Global Marketing	M/s. Mehran Supplies	M/s. Hyderabad Dental	M/s. Main Scientific	M/s. Ashraf Trading	M/s. Ameer Din Instruments	M/S. MMS	M/s. Jansani	M/s. Latif Brothers	M/s. Westech
Items should be made in Pakistan	Make Nissin A+B=Total 20+52=72 (Accepted)	Make Nissin A+B=Total 20+59=79 (Accepted)											Pakistan A+B=Total 25+51=76 (Accepted)
Item should be suction and sharp teeth type, Soft complete, Rubber main Collection system. mp ROPE/PAKISTAN	Make Glow Pak A+B=Total 20+52=72 (Accepted)	Make Glow Pak A+B=Total 20+59=79 (Accepted)											Make WESTECH, Pakistan A+B=Total 25+51=76 (Accepted)
02 Nos. AUTOM HEAD LAB. for 25 Phantom Head Capacity of tank 300 Liters. Mounted on tripod Filled and fitted on structure and attached with compressor motor for every nozzle to give to switch on/off any ad and thermal ch motor. 2.0 bars Main supply	Make Glow Pak A+B=Total 20+52=72 (Accepted)	Make Glow Pak A+B=Total 20+59=79 (Accepted)				90 Ltr against 300 Ltr (Rejected)							Make WESTECH, Pakistan A+B=Total 25+51=76 (Accepted)
ROPE/PAKISTAN													
RAY MACHINE	Model # ENDOGR APH DC	Model # BESTX-DC Make New											Model # X-Genus, Make Action-France

Handwritten signature
 Prof. Ghulam Ishaq Khan
 Pro-Vice-Chancellor
 Dow University of Health Sciences
 - Karachi -

ENGR. TARIQ AHMED
 DEPUTY DIRECTOR
 BIOMEDICAL ENGINEERING DEPT
 BIOMEDICAL UNIVERSITY OF HEALTH SCIENCES
 KARACHI

ENGR. TARIQ AHMED
 DEPUTY DIRECTOR
 BIOMEDICAL ENGINEERING DEPT
 BIOMEDICAL UNIVERSITY OF HEALTH SCIENCES
 KARACHI

DIRECTOR FINANCE
BENAZIR BHUTTO SHAHEED
 BIOMEDICAL UNIVERSITY LYARI KARACHI

Project Director
 Development Department,
 Dow University of Health Sciences,
 Karachi

PAGES 10 OF 10
 HASAN
 PRINCIPAL & HEAD DEPT
 OPERATIVE COLLEGE
 HEALTH SCI
 KARACHI
 DEPARTMENT OF HEALTH SCIENCES
 BIOMEDICAL UNIVERSITY OF HEALTH SCIENCES
 KARACHI

TECHNICAL SPECIFICATIONS, AND QUANTITY	1	2	3	4	5	6	7	8	9	10	11	12	13
	M/s. Glow Pak	M/s. Combined Engineers	M/s. Chughtai	M/s. Global Marketing	M/s. Mehran Supplies	M/s. Hyderabad Dental	M/s. Main Scientific	M/s. Ashraf Trading	M/s. Ameer Din Instruments	M/S. MIMS	M/s. Jansani	M/s. Latif Brothers	M/s. Westech
70 kV. Working at electric potential, quality X-rays, in any	Make Villa Italy Minor deviation. A+B=Total 20+52=72 accepted	Life Radiology - Italy A+B=Total 20+59=79 (Accepted)				20+53=73 (Accepted)							A+B=Total 25+51=76 (Accepted)
70kV 8 mA Al eq at 70 kV Exposure Control Pressure button "dead man" ROPE													
34°C detachable Hand table to the tip erto, Endo, General Piezo engine 50Hz cord to Perio ROPE	Model # Compact PIZO Make Mectron Italy A+B=Total 20+52=72 (Accepted)	Model # TITANUS Make # TKD, Italy A+B=Total 20+59=79 (Accepted)				Made Switzerland A+B=Total 25+53=78 (Accepted)							Model # Xinetic, Make: Satelex (Acteon)- France A+B=Total 25+51=76 (Accepted)
ics and easy handling. if power e probe tips. alkaline battery. ROPE	Model # DIGITEST-2 Make Parkell USA, A+B=Total 25+52=77 (Accepted)												Model: Digitest Make Parkell, USA A+B=Total 25+51=76 (Accepted)
3 Nos.													
15 Nos.	Model # BLUEDEN T Express Make BG	Model # 680/00 Make Carlo-DI				Made in Taiwan A+B=Total							Model # Mini LED Active

Handwritten signature

ENGR. TARIQ AHMED
DEPUTY DIRECTOR
MEDICAL ENGINEERING DEPT
BIOMEDICAL ENGINEERING DEPT
DOW UNIVERSITY OF HEALTH SCIENCES

Handwritten signature

Handwritten signature

DR. WASHINGTON BAL
B.D.S. (Diploma in Operative),
Assistant Professor of Health Sciences,
Dow University of Health Sciences,
Karachi

DIRECTOR FINANCE
Dow University of Health Sciences
Karachi

DIRECTOR FINANCE
BENAZIR BHUTTO SHAHEED
UNIVERSITY LYARI KARACHI

DR. ARSHAD HASAN
BDS,
PROFESSOR & HEAD
DEPARTMENT OF PERIAPICAL
DENTISTRY
DOW UNIVERSITY OF HEALTH SCIENCES
Karachi

TECHNICAL SPECIFICATIONS, AND COMMENTS	QTY.	1 M/s. Glow Pak	2 M/s. Combined Engineers	3 M/s. Chughtai	4 M/s. Global Marketing	5 M/s. Mehran Supplies	6 M/s. Hyderabad Dental	7 M/s. Main Scientific	8 M/s. Ashraf Trading	9 M/s. Ameer Din Instruments	10 M/S. MMS	11 M/s. Jausani	12 M/s. Latif Brothers	13 M/s. Westech
Visible setting frequently. A+B=Total 25+52=77 (Accepted)		Light Bulgaria A+B=Total 25+52=77 (Accepted)	Giorgi, Italy A+B=Total 25+59=84 (Accepted)				25+53=78 (Accepted)							Make: Acteon, France A+B=Total 25+51=76 (Accepted)
50 Nos. sec. each nm 2 or above memory effect can be sterilized at OPE	50 Nos.	Model # TE-95BC/RM Make W&H Austria A+B=Total 20+52=72 (Accepted)	Model # HE-11, Make MK-Dent A+B=Total 25+59=84 (Accepted)				Made in Italy A+B=Total 20+53=73 (Accepted)							Model # ME-20M Make: Nakamura, Japan A+B=Total 25+51=76 (Accepted)
50 Nos. ase and anti-burs	50 Nos.	Model # EXCO-BC/RM Make W&H Austria A+B=Total 25+52=77 (Accepted)	Model # AM0012 Make MK-Dent A+B=Total 25+59=84 (Accepted)											Model # Nakamura-Japan, A+B=Total 25+51=76 (Accepted)
2 Nos. E.asting system. spirator nozzle	2 Nos.	Model # SANDY 2 Make Carlo - di georgi Italy	Model # SR922R, Make Sirio, Italy A+B=Total 25+59=84											Model # Oxyker Duet V.230 M.50/60Hz Make: Manfredi

ENGR. TARIQ AHMED
 DEPUTY DIRECTOR OF BIOMEDICAL ENGINEERING DEPARTMENT
 DOW UNIVERSITY OF HEALTH SCIENCES
 KARACHI

Director Finance
 Dow University of Health Sciences
 Karachi

Abdul Raheem Khan
 Project Director
 Planning & Development Department
 Dow University of Health Sciences
 Karachi

DR. ARSHAD MANSUR
 PROFESSOR AND CHIEF OF DEPARTMENT OF ORTHODONTICS
 DOW UNIVERSITY OF HEALTH SCIENCES
 KARACHI

DIRECTOR FINANCE
 DOW UNIVERSITY OF HEALTH SCIENCES
 KARACHI

DIRECTOR FINANCE
 DOW UNIVERSITY OF HEALTH SCIENCES
 KARACHI

DIRECTOR FINANCE
 DOW UNIVERSITY OF HEALTH SCIENCES
 KARACHI

DIRECTOR FINANCE
 DOW UNIVERSITY OF HEALTH SCIENCES
 KARACHI

DIRECTOR FINANCE
 DOW UNIVERSITY OF HEALTH SCIENCES
 KARACHI

DIRECTOR FINANCE
 DOW UNIVERSITY OF HEALTH SCIENCES
 KARACHI

1	2	3	4	5	6	7	8	9	10	11	12	13
M/S. Glow Pak	M/S. Combined Engineers	M/S. Chughtai	M/S. Global Marketing	M/S. Mehran Supplies	M/s. Hyderabad Dental	M/s. Main Scientific	M/s. Ashraf Trading	M/s. Ameer Din Instruments	M/S. MMS	M/s. Jansani	M/s. Latif Brothers	M/s. Westech
QTY.	5 Nos.	20 Nos.	10 Nos.	10 Nos.	10 Nos.	10 Nos.	10 Nos.	10 Nos.	10 Nos.	10 Nos.	10 Nos.	10 Nos.
Model: IBB1 152-PLI Make: Euro Mex Holland A+B=Total 20+52=72 (Accepted)	Model # PL-160, Make SIRIO, Italy A+B=Total 25+59=84 (Accepted)	Model: BB1152-PLI Make: Euromex Holland A+B=Total 20+54=74 (Accepted)	Model: LEICA DM 300, Make Leica Mirosystem s, Germany A+B=Total 20+52=72 (Accepted)	Model # B-Classic 22 Liter Make MOCOM, Italy A+B=Total 22+59=79 (Accepted)	Made in China (Rejected)	Model # BB1152-PLI Make Euromex Holland A+B=Total 20+54=74 (Accepted)	Model # B-Classic 22 Liter Make MOCOM, Italy A+B=Total 22+59=79 (Accepted)	Model # BA210E Make Motic Germany A+B=Total 25+59=84 (Accepted)	Model # CX-23, Make: Olympus, Japan A+B=Total 25+51=76 (Accepted)	Model # Primo Star, Make: Carl Zeiss Microscopy A+B=Total 25+50=75 (Accepted)	Model # M2, Line 230V.M50/60Hz Make: Manfredi, Italy A+B=Total 25+51=76 (Accepted)	Model # E9 MED Make: Euronda, Italy A+B=Total 25+51=76 (Accepted)
PEPES. BINOCULAR of 10x le, Adjustable height adjustment ring loaded, Plan (oil immersion) ge with specimen ng, fine focusing k iris diaphragm, right-field ity adjustable y Optical System nmitted LED	DPE /att DPE	PEPES. BINOCULAR of 10x le, Adjustable height adjustment ring loaded, Plan (oil immersion) ge with specimen ng, fine focusing k iris diaphragm, right-field ity adjustable y Optical System nmitted LED	PEPES. BINOCULAR of 10x le, Adjustable height adjustment ring loaded, Plan (oil immersion) ge with specimen ng, fine focusing k iris diaphragm, right-field ity adjustable y Optical System nmitted LED	PEPES. BINOCULAR of 10x le, Adjustable height adjustment ring loaded, Plan (oil immersion) ge with specimen ng, fine focusing k iris diaphragm, right-field ity adjustable y Optical System nmitted LED	PEPES. BINOCULAR of 10x le, Adjustable height adjustment ring loaded, Plan (oil immersion) ge with specimen ng, fine focusing k iris diaphragm, right-field ity adjustable y Optical System nmitted LED	PEPES. BINOCULAR of 10x le, Adjustable height adjustment ring loaded, Plan (oil immersion) ge with specimen ng, fine focusing k iris diaphragm, right-field ity adjustable y Optical System nmitted LED	PEPES. BINOCULAR of 10x le, Adjustable height adjustment ring loaded, Plan (oil immersion) ge with specimen ng, fine focusing k iris diaphragm, right-field ity adjustable y Optical System nmitted LED	PEPES. BINOCULAR of 10x le, Adjustable height adjustment ring loaded, Plan (oil immersion) ge with specimen ng, fine focusing k iris diaphragm, right-field ity adjustable y Optical System nmitted LED	PEPES. BINOCULAR of 10x le, Adjustable height adjustment ring loaded, Plan (oil immersion) ge with specimen ng, fine focusing k iris diaphragm, right-field ity adjustable y Optical System nmitted LED	PEPES. BINOCULAR of 10x le, Adjustable height adjustment ring loaded, Plan (oil immersion) ge with specimen ng, fine focusing k iris diaphragm, right-field ity adjustable y Optical System nmitted LED	PEPES. BINOCULAR of 10x le, Adjustable height adjustment ring loaded, Plan (oil immersion) ge with specimen ng, fine focusing k iris diaphragm, right-field ity adjustable y Optical System nmitted LED	PEPES. BINOCULAR of 10x le, Adjustable height adjustment ring loaded, Plan (oil immersion) ge with specimen ng, fine focusing k iris diaphragm, right-field ity adjustable y Optical System nmitted LED
Model: LINA-22, Make W&H, Italy A+B=Total 20+52=72 (Accepted)	Model # B-Classic 22 Liter Make MOCOM, Italy A+B=Total 22+59=79 (Accepted)	Model: BB1152-PLI Make: Euromex Holland A+B=Total 20+54=74 (Accepted)	Model: LEICA DM 300, Make Leica Mirosystem s, Germany A+B=Total 20+52=72 (Accepted)	Model # B-Classic 22 Liter Make MOCOM, Italy A+B=Total 22+59=79 (Accepted)	Made in Italy A+B=Total 20+53=73 (Accepted)	Model # BB1152-PLI Make Euromex Holland A+B=Total 20+54=74 (Accepted)	Model # B-Classic 22 Liter Make MOCOM, Italy A+B=Total 22+59=79 (Accepted)	Model # BA210E Make Motic Germany A+B=Total 25+59=84 (Accepted)	Model # CX-23, Make: Olympus, Japan A+B=Total 25+51=76 (Accepted)	Model # Primo Star, Make: Carl Zeiss Microscopy A+B=Total 25+50=75 (Accepted)	Model # M2, Line 230V.M50/60Hz Make: Manfredi, Italy A+B=Total 25+51=76 (Accepted)	Model # E9 MED Make: Euronda, Italy A+B=Total 25+51=76 (Accepted)

Handwritten signature

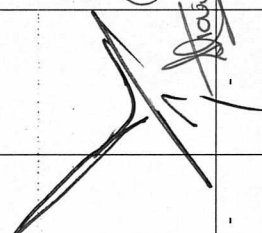
ENGINEER TARIQ ANAM
DIRECTOR GENERAL
BIO MEDICAL ENGINEERING DEPT
UNIVERSITY OF HEALTH SCIENCES
DOW UNIVERSITY OF HEALTH SCIENCES
KARACHI-PAKISTAN

Dr. Abdul Rahim Khan
Project Director
Planning & Development Department
Dow University of Health Sciences
Karachi

Director Finance
Dow University of Health Sciences
Karachi

DIRECTOR FINANCIAL
DOW UNIVERSITY OF HEALTH SCIENCES
KARACHI-PAKISTAN

Dr. Bilal
DOW UNIVERSITY OF HEALTH SCIENCES
KARACHI-PAKISTAN

TECHNICAL SPECIFICATIONS, AND QUANTITIES	QTY.	1 M/s. Glow Pak	2 M/s. Combined Engineers	3 M/s. Chughtai	4 M/s. Global Marketing	5 M/s. Mehran Supplies	6 M/s. Hyderabad Dental	7 M/s. Main Scientific	8 M/s. Ashraf Trading	9 M/s. Ameer Din Instruments	10 M/S. MMS	11 M/s. Jansani	12 M/s. Latif Brothers	13 M/s. Westech
ENGINES at. flexible shaft sh type support OPE	20 Nos.	Accepted A+B=Total 25+52=77	Model # 271/100-MO 25 Kit Make Carlo Di Giorgi, Italy A+B=Total 20+59=79 Accepted	-	-		Handing Type Fareo Italy A+B=Total 20+53=73 (accepted)	-	-	-	-	-	-	Model # MO 025 Make: Carlo De Giorgi, Italy. A+B=Total 25+51=76 (Accepted)
Minimum Speed: 60000 motor with Hand OPE	5 Nos.	Model PERFECT A.300 Make W&H, Italy A+B=Total 25+52=77 (Accepted)	-	-	-	-	Made in Korea A+B=Total 25+53=78 (Accepted)	-	-	-	-	-	-	Model # Black FDRTE Make: Carlo De Giorgi, Italy A+B=Total 25+51=76 (Accepted)
del stump technique. 00 rpm., powered safety protection. joint model holder ity diamond blade. pped with high e exact cutting line. OPE	2 Nos.	Model # 080614 Make Mestra Spain A+B=Total 25+52=77 (Accepted)	-	-	-	-	-	-	-	-	-	-	-	Model # 700/00 Make: Manfredi, Italy A+B=Total 25+51=76 (Accepted)
LIC BASED 26 and short curing OPE	10 Nos.	Model # ACRYDIG -12 Make Manfred Italy A+B=Total 25+52=77 (Accepted)	-	-	-	-	-	-	-	-	-	-	-	-

Abdul Rahim Khan
Project Director
Planning & Development Department
Dow University of Health Sciences,
Karachi

ENGR. TARIQ AHMED
DEPUTY DIRECTOR DEPT
OF BIOMEDICAL ENGINEERING SCIENCES
DOW UNIVERSITY OF HEALTH SCIENCES
Karachi

Director Finance
Dow University of Health Sciences
Karachi

DR. ARSHAD HAN
DIRECTOR
BENAZIR BHUTTO SHAWAZ
UNIVERSITY OF HEALTH SCIENCES
Karachi

1	2	3	4	5	6	7	8	9	10	11	12	13
M/s. Glow Pak	M/s. Combined Engineers	M/s. Chughtai	M/s. Global Marketing	M/s. Mehran Supplies	M/s. Hyderabad Dental	M/s. Main Scientific	M/s. Ashraf Trading	M/s. Ameer Din Instruments	M/S. MMS	M/s. Jausani	M/s. Latif Brothers	M/s. Westech
3 Nos.												Model # Galileo 12 V 2.0 230V.M 50/60 Hz Make: Manfredi, Italy A+B=Total 25+51=76 (Accepted)
2 Nos.	Model High CAP XP Make: Calenta Austria A+B=Total 25+52=77 (Accepted)											Model # High cap Xp, Make: Colenta, Austria A+B=Total 25+51=76 (Accepted)
2 Nos.	Cat # 050310, Make Mestra- Spain A+B=Total 25+52=77 (Accepted)											Model # Bravo Parallelo metr 0 Make: Manfredi, Italy A+B=Total 25+51=76

Handwritten signature

ENGR. TARIQ AHMED
DEPUTY DIRECTOR
BIOMEDICAL ENGINEERING DEPT
DOW UNIVERSITY OF HEALTH SCIENCES

Handwritten signature

Abdul Hameed Khan
Project Director
Planning & Development Department
Dow University of Health Sciences,
Karachi

Director Finance
Dow University of Health Sciences
Karachi

DIRECTOR GENERAL
BENAZIR BHUTTO SH. PROFESSOR OF PROTECTOR GENERAL
UNIVERSITY OF HEALTH SCIENCES
DOW UNIVERSITY OF HEALTH SCIENCES

BAL
I.LIONS
SIESSES

QTY.	1 M/s. Glow Pak	2 M/s. Combined Engineers	3 M/s. Chughtai	4 M/s. Global Marketing	5 M/s. Mehran Supplies	6 M/s. Hyderabad Dental	7 M/s. Main Scientific	8 M/s. Ashraf Trading	9 M/s. Ameer Din Instruments	10 M/S. MMS	11 M/s. Jansani	12 M/s. Latif Brothers	13 M/s. Westech (Accepted)
10 Nos.	Model DEWAX-5, make Manfredi-Italy A+B=Total 25+52=77 (Accepted)												Model: TG Line 230V. 230M 50/60 Hz DEWAX Make: Manfredi Italy, A+B=Total 25+51=76 (Accepted)
3,6 ROPE													
2 Nos.	Model ARL, Make Dentatus-Sweden (Rejected) Not Arcon type 20					Complete Details Not Provided (Rejected)		Model: 2240 Make: WHI P MIX A+B=Total 25+52=77 (Accepted)					

ENGR. TARIQ AHMED
DEPUTY DIRECTOR
BIOLOGICAL ENGINEERING DEPT
DOW UNIVERSITY OF HEALTH SCIENCES

Umar Jamali
Prof. Umar Jamali
Pro-Vice-Chancellor
University of Health Sciences
Karachi-Pakistan.

Abdul Rahim Khan
Director Finance
Dow University of Health Sciences
Karachi

Abdul Rahim Khan
Project Director
Planning & Development Department,
Dow University of Health Sciences,
Karachi

Abdul Basit
Director
Dow University of Health Sciences,
Karachi

Abdul Basit
Director
Dow University of Health Sciences,
Karachi

DIRECTOR GENERAL
BENAZIR BHUTTO SHAH HEADQUARTERS
UNIVERSITY OF HEALTH SCIENCES
DOW UNIVERSITY OF HEALTH SCIENCES
KARACHI

TECHNICAL SPECIFICATIONS, AND QUANTITIES	1	2	3	4	5	6	7	8	9	10	11	12	13
	M/s. Glow Pak	M/s. Combined Engineers	M/s. Chughtai	M/s. Global Marketing	M/s. Mehran Supplies	M/s. Hyderabad Dental	M/s. Main Scientific	M/s. Ashraf Trading	M/s. Ameer Din Instruments	M/S. MMS	M/s. Jansani	M/s. Latif Brothers	M/s. Westech
Quantity of 110 mm diameter; progressive side members together intrinsic function of 25° disposable mounting attached. You'll view when positioning models and final fixed upper member aesthetic appliances.	Model # AEB, Make Dentatus-Sweden (Rejected) Not Arcon type 20	Model # SQ140L, Make SIRIO, Italy				Complete Details Not Provided (Rejected))		Model: 8645 Make: WHI P MIX A+B=Total 25+52=77 (Accepted)					
15 Nos.	Model # 1250 Make: Italy												
luminator, medical Union Standard type ROPE/PAKISTAN													
Model trimmers provide accuracy consistently													

Handwritten signature

Prof. Khawar Saad Jamali
Prof-Vice Chancellor
Dow University of Health Sciences
Karachi, Pakistan.

Model TG
Line 230V.
230M.

50/60 HZ
Page 03 of 03
F.A.H.S.A.P. MUHAMMAD
DIRECTOR FINANCIAL AFFAIRS
BOS, FCPS
BENAZIR BHUTTO CHINAHOMIOPATHIC COLLEGE
UNIVERSITY OF HEALTH SCIENCES
KARACHI

ENGR. TARIQ AHMED
DEPUTY DIRECTOR
DEPARTMENT OF HEALTH SCIENCES
BENAZIR BHUTTO CHINAHOMIOPATHIC COLLEGE
UNIVERSITY OF HEALTH SCIENCES
KARACHI

Handwritten signature

Director
Department of Health Sciences
Dow University of Health Sciences
Karachi

Project Director
Planning & Development Department,
Dow University of Health Sciences,
Karachi

TECHNICAL SPECIFICATIONS, AND QUANTITIES	1	2	3	4	5	6	7	8	9	10	11	12	13
	M/s. Glow Pak	M/s. Combined Engineers	M/s. Chughtai	M/s. Global Marketing	M/s. Mehran Supplies	M/s. Hyderabad Dental	M/s. Main Scientific	M/s. Ashraf Trading	M/s. Ameer Din Instruments	M/S. MMS	M/s. Jausani	M/s. Latif Brothers	M/s. Westech
able work table with 120 degrees from the front cover, held by a lock mechanism to allow access to change or clean, while the radius water supply is accessible for general use. 17" high x 15" x 15" heavy duty casters with a swivel wheel (40.5 cm diameter).	Mestra-Spain A+B=Total 20+52=72 (Accepted)	A+B=Total 20+59=79 (Accepted)						A+B=Total 25+52=77 (Accepted)					Make: Manfredi, Italy A+B=Total 25+51=76 (Accepted)
ENCIL (SINGLE) to carve and mold a dental industry. The temperature control buttons. It accurately maintains temperature in either Celsius or Fahrenheit. The temperature is kept in Celsius without additional buttons. It is in rear of unit for easy access.	Accepted A+B=Total 20+52=72							Model: 1057 Make: WHI P MIX A+B=Total 25+52=77 (Accepted)					Model MODY 2 EXP V.230 M.50/60 Hz Make: Manfredi, Italy A+B=Total 25+51=76 (Accepted)
(Offset Explorer & OPE)		Model # Cranex 3DX, Make: SOREDEX Finland Past experience	Model # CS8100 SC, Make Care stream, France A+B=Total 25+52=75										Model # I- Max touch Pan & Ceph Beam Make: Owandy, France

Handwritten signature

ENGR. TARIQ AHMED
DEPUTY DIRECTOR
BIOMEDICAL ENGINEERING DEPT
DOW UNIVERSITY OF HEALTH SCIENCES

DR. FARHAD HASAN
DIRECTOR
FINANCE
DOW UNIVERSITY OF HEALTH SCIENCES
Karachi

DR. FARHAD HASAN
DIRECTOR
FINANCE
DOW UNIVERSITY OF HEALTH SCIENCES
Karachi

DR. FARHAD HASAN
DIRECTOR
FINANCE
DOW UNIVERSITY OF HEALTH SCIENCES
Karachi

TECHNICAL SPECIFICATIONS, AND QTY.	1	2	3	4	5	6	7	8	9	10	11	12	13
	M/s. Glow Pak	M/s. Combined Engineers	M/s. Chughtai	M/s. Global Marketing	M/s. Mehran Supplies	M/s. Hyderabad Dental	M/s. Main Scientific	M/s. Ashraf Trading	M/s. Ameer Din Instruments	M/S. MMS	M/s. Jansani	M/s. Latif Brothers	M/s. Westech
Shield for protection for series OPE	-	-	-	-	-	-	-	-	-	-	-	-	-
DENTAL LOUPE	5 Nos.	-	-	-	-	-	-	-	-	-	-	-	-
Control, charge	-	-	-	-	-	-	-	-	-	-	-	-	-
able to the carrier	-	-	-	-	-	-	-	-	-	-	-	-	-
Shield for protection for (on)	-	-	-	-	-	-	-	-	-	-	-	-	-
premature curing of (at distance of 300	-	-	-	-	-	-	-	-	-	-	-	-	-
bles daylight	-	-	-	-	-	-	-	-	-	-	-	-	-
m-ion smart batteries	-	-	-	-	-	-	-	-	-	-	-	-	-
lled with country-	-	-	-	-	-	-	-	-	-	-	-	-	-
ensity and 6.5 hours	-	-	-	-	-	-	-	-	-	-	-	-	-
and and soft nose	-	-	-	-	-	-	-	-	-	-	-	-	-
d to wearer's head	-	-	-	-	-	-	-	-	-	-	-	-	-
against splashes and	-	-	-	-	-	-	-	-	-	-	-	-	-
ing	-	-	-	-	-	-	-	-	-	-	-	-	-
ably swing loupes up	-	-	-	-	-	-	-	-	-	-	-	-	-
against splashes and	-	-	-	-	-	-	-	-	-	-	-	-	-
Shield for protection for OPE	-	-	-	-	-	-	-	-	-	-	-	-	-
R FOR	2 Nos.	Model # Smart M-Pro	-	-	-	-	-	-	-	-	-	-	-
W	-	Make LASOTRON IX, Poland	-	-	-	-	-	-	-	-	-	-	-
	-	A+B=Total	-	-	-	-	-	-	-	-	-	-	-

Model #
Eye Mag
Light II

Make Carl
Zeiss
Meditec,
Germany

A+B=Total
al
22+52=74
(Accepted)

Urdu Signature

Prof. Vice Chan...
Dow University of Health Sciences
Karachi-Pakistan.

ENGR. TARIQ AHMAD
DEPUTY DIRECTOR
MEDICAL ENGINEERING DEPT.
DOW UNIVERSITY OF HEALTH SCIENCES

Urdu Signature

D. IJONS
B.S., M.D., M.Sc. (Operative)
Assistant Professor, D. IJONS
Dow University of Health Sciences
Karachi

Urdu Signature

Project Director
Development Department,
University of Health Sciences,
Karachi

DIRECTOR GENERAL
BENAZIR BHUTTO SHAHRAH
UNIVERSITY OF HEALTH SCIENCES
KARACHI

QTY.	1	2	3	4	5	6	7	8	9	10	11	12	13
	M/s. Glow Pak	M/s. Combined Engineers 20+59=79 (Accepted)	M/s. Chughtai	M/s. Global Marketing	M/s. Mehran Supplies	M/s. Hyderabad Dental	M/s. Main Scientific	M/s. Ashraf Trading	M/s. Ameer Din Instruments	M/S. MMS	M/s. Jansani	M/s. Latif Brothers	M/s. Westech
Orthodontics													
(Wavelength 980													
es													
patient Data base													
and surgical													
et 250cm													
980nm)													
635nm and 980nm)													
with manual and													
ces, tips & optical													
ulation (lenticular)													
ulation (fiber) 8mm													
ulation (fiber) 2mm)													
635nm)													

Handwritten signature
 Pro-Vice Chancellor
 Dow University of Health Sciences
 Karachi-Pakistan.

ENGR. TARIQ AHMED
 DEPUTY DIRECTOR
 DEPT. OF ENGINEERING
 DOW UNIVERSITY OF HEALTH SCIENCES
Handwritten signature

Handwritten signature
 M.S. M.D., M.Sc. (operative)
 Assistant Professor/DILOHS
 Dow University of Health Sciences
 Karachi

Handwritten signature
 Project Director
 & Development Department
 University of Health Sciences.
 Karachi

Handwritten signature
 PAPERDOR ARSHAD HASAN
 B.S., F.C.P.S.
 PRINCIPAL
 PROFESSOR & HEAD
 DEPARTMENT OF OPERATIVE
 DENTISTRY
 BENAZIR BHUTTO DENTAL COLLEGE
 DOW UNIVERSITY OF HEALTH SCIENCES
 UNIVERSITY LYARI KARACHI

TECHNICAL SPECIFICATIONS, AND QUANTITIES	1	2	3	4	5	6	7	8	9	10	11	12	13
	M/s. Glow Pak	M/s. Combined Engineers	M/s. Chughtai	M/s. Global Marketing	M/s. Mehran Supplies	M/s. Hyderabad Dental	M/s. Main Scientific	M/s. Ashraf Trading	M/s. Ameer Din Instruments	M/S. MMS	M/s. Jausani	M/s. Latif Brothers	M/s. Westech
<p>1. Adapter tip</p> <p>2. p - Perio</p> <p>3. p - Endo</p> <p>4. p - Bio</p> <p>5. for PAD - soft tissue</p> <p>6. for PAD - endodontics</p> <p>7. (length 980 nm)</p> <p>8. with fiber optic cable</p> <p>9. A 905 connector on</p> <p>10. e Trolley)</p> <p>11. ics</p> <p>12. smooth movement</p> <p>13. set.</p> <p>14. OPE</p>	Model Zeus 4 Plus							Model: Fire Lite Make: WHI P MIX A+B=Total 25+52=77 (Accepted)					
<p>1. 2 Nos.</p> <p>2. 2 Nos.</p> <p>3. 2 Nos.</p> <p>4. 2 Nos.</p> <p>5. 2 Nos.</p> <p>6. 2 Nos.</p> <p>7. 2 Nos.</p> <p>8. 2 Nos.</p> <p>9. 2 Nos.</p> <p>10. 2 Nos.</p> <p>11. 2 Nos.</p> <p>12. 2 Nos.</p> <p>13. 2 Nos.</p> <p>14. 2 Nos.</p> <p>15. 2 Nos.</p> <p>16. 2 Nos.</p> <p>17. 2 Nos.</p> <p>18. 2 Nos.</p> <p>19. 2 Nos.</p> <p>20. 2 Nos.</p> <p>21. 2 Nos.</p> <p>22. 2 Nos.</p> <p>23. 2 Nos.</p> <p>24. 2 Nos.</p> <p>25. 2 Nos.</p> <p>26. 2 Nos.</p> <p>27. 2 Nos.</p> <p>28. 2 Nos.</p> <p>29. 2 Nos.</p> <p>30. 2 Nos.</p> <p>31. 2 Nos.</p> <p>32. 2 Nos.</p> <p>33. 2 Nos.</p> <p>34. 2 Nos.</p> <p>35. 2 Nos.</p> <p>36. 2 Nos.</p> <p>37. 2 Nos.</p> <p>38. 2 Nos.</p> <p>39. 2 Nos.</p> <p>40. 2 Nos.</p> <p>41. 2 Nos.</p> <p>42. 2 Nos.</p> <p>43. 2 Nos.</p> <p>44. 2 Nos.</p> <p>45. 2 Nos.</p> <p>46. 2 Nos.</p> <p>47. 2 Nos.</p> <p>48. 2 Nos.</p> <p>49. 2 Nos.</p> <p>50. 2 Nos.</p> <p>51. 2 Nos.</p> <p>52. 2 Nos.</p> <p>53. 2 Nos.</p> <p>54. 2 Nos.</p> <p>55. 2 Nos.</p> <p>56. 2 Nos.</p> <p>57. 2 Nos.</p> <p>58. 2 Nos.</p> <p>59. 2 Nos.</p> <p>60. 2 Nos.</p> <p>61. 2 Nos.</p> <p>62. 2 Nos.</p> <p>63. 2 Nos.</p> <p>64. 2 Nos.</p> <p>65. 2 Nos.</p> <p>66. 2 Nos.</p> <p>67. 2 Nos.</p> <p>68. 2 Nos.</p> <p>69. 2 Nos.</p> <p>70. 2 Nos.</p> <p>71. 2 Nos.</p> <p>72. 2 Nos.</p> <p>73. 2 Nos.</p> <p>74. 2 Nos.</p> <p>75. 2 Nos.</p> <p>76. 2 Nos.</p> <p>77. 2 Nos.</p> <p>78. 2 Nos.</p> <p>79. 2 Nos.</p> <p>80. 2 Nos.</p> <p>81. 2 Nos.</p> <p>82. 2 Nos.</p> <p>83. 2 Nos.</p> <p>84. 2 Nos.</p> <p>85. 2 Nos.</p> <p>86. 2 Nos.</p> <p>87. 2 Nos.</p> <p>88. 2 Nos.</p> <p>89. 2 Nos.</p> <p>90. 2 Nos.</p> <p>91. 2 Nos.</p> <p>92. 2 Nos.</p> <p>93. 2 Nos.</p> <p>94. 2 Nos.</p> <p>95. 2 Nos.</p> <p>96. 2 Nos.</p> <p>97. 2 Nos.</p> <p>98. 2 Nos.</p> <p>99. 2 Nos.</p> <p>100. 2 Nos.</p>	<p>Model Zeus 4 Plus</p> <p>Make Carlo-di Giorgi, Italy</p> <p>A+B=Total 25+52=77 (Accepted)</p>												
<p>1. 2 Nos.</p> <p>2. 2 Nos.</p> <p>3. 2 Nos.</p> <p>4. 2 Nos.</p> <p>5. 2 Nos.</p> <p>6. 2 Nos.</p> <p>7. 2 Nos.</p> <p>8. 2 Nos.</p> <p>9. 2 Nos.</p> <p>10. 2 Nos.</p> <p>11. 2 Nos.</p> <p>12. 2 Nos.</p> <p>13. 2 Nos.</p> <p>14. 2 Nos.</p> <p>15. 2 Nos.</p> <p>16. 2 Nos.</p> <p>17. 2 Nos.</p> <p>18. 2 Nos.</p> <p>19. 2 Nos.</p> <p>20. 2 Nos.</p> <p>21. 2 Nos.</p> <p>22. 2 Nos.</p> <p>23. 2 Nos.</p> <p>24. 2 Nos.</p> <p>25. 2 Nos.</p> <p>26. 2 Nos.</p> <p>27. 2 Nos.</p> <p>28. 2 Nos.</p> <p>29. 2 Nos.</p> <p>30. 2 Nos.</p> <p>31. 2 Nos.</p> <p>32. 2 Nos.</p> <p>33. 2 Nos.</p> <p>34. 2 Nos.</p> <p>35. 2 Nos.</p> <p>36. 2 Nos.</p> <p>37. 2 Nos.</p> <p>38. 2 Nos.</p> <p>39. 2 Nos.</p> <p>40. 2 Nos.</p> <p>41. 2 Nos.</p> <p>42. 2 Nos.</p> <p>43. 2 Nos.</p> <p>44. 2 Nos.</p> <p>45. 2 Nos.</p> <p>46. 2 Nos.</p> <p>47. 2 Nos.</p> <p>48. 2 Nos.</p> <p>49. 2 Nos.</p> <p>50. 2 Nos.</p> <p>51. 2 Nos.</p> <p>52. 2 Nos.</p> <p>53. 2 Nos.</p> <p>54. 2 Nos.</p> <p>55. 2 Nos.</p> <p>56. 2 Nos.</p> <p>57. 2 Nos.</p> <p>58. 2 Nos.</p> <p>59. 2 Nos.</p> <p>60. 2 Nos.</p> <p>61. 2 Nos.</p> <p>62. 2 Nos.</p> <p>63. 2 Nos.</p> <p>64. 2 Nos.</p> <p>65. 2 Nos.</p> <p>66. 2 Nos.</p> <p>67. 2 Nos.</p> <p>68. 2 Nos.</p> <p>69. 2 Nos.</p> <p>70. 2 Nos.</p> <p>71. 2 Nos.</p> <p>72. 2 Nos.</p> <p>73. 2 Nos.</p> <p>74. 2 Nos.</p> <p>75. 2 Nos.</p> <p>76. 2 Nos.</p> <p>77. 2 Nos.</p> <p>78. 2 Nos.</p> <p>79. 2 Nos.</p> <p>80. 2 Nos.</p> <p>81. 2 Nos.</p> <p>82. 2 Nos.</p> <p>83. 2 Nos.</p> <p>84. 2 Nos.</p> <p>85. 2 Nos.</p> <p>86. 2 Nos.</p> <p>87. 2 Nos.</p> <p>88. 2 Nos.</p> <p>89. 2 Nos.</p> <p>90. 2 Nos.</p> <p>91. 2 Nos.</p> <p>92. 2 Nos.</p> <p>93. 2 Nos.</p> <p>94. 2 Nos.</p> <p>95. 2 Nos.</p> <p>96. 2 Nos.</p> <p>97. 2 Nos.</p> <p>98. 2 Nos.</p> <p>99. 2 Nos.</p> <p>100. 2 Nos.</p>	<p>Model Zeus 4 Plus</p> <p>Make Carlo-di Giorgi, Italy</p> <p>A+B=Total 25+52=77 (Accepted)</p>												
<p>1. 2 Nos.</p> <p>2. 2 Nos.</p> <p>3. 2 Nos.</p> <p>4. 2 Nos.</p> <p>5. 2 Nos.</p> <p>6. 2 Nos.</p> <p>7. 2 Nos.</p> <p>8. 2 Nos.</p> <p>9. 2 Nos.</p> <p>10. 2 Nos.</p> <p>11. 2 Nos.</p> <p>12. 2 Nos.</p> <p>13. 2 Nos.</p> <p>14. 2 Nos.</p> <p>15. 2 Nos.</p> <p>16. 2 Nos.</p> <p>17. 2 Nos.</p> <p>18. 2 Nos.</p> <p>19. 2 Nos.</p> <p>20. 2 Nos.</p> <p>21. 2 Nos.</p> <p>22. 2 Nos.</p> <p>23. 2 Nos.</p> <p>24. 2 Nos.</p> <p>25. 2 Nos.</p> <p>26. 2 Nos.</p> <p>27. 2 Nos.</p> <p>28. 2 Nos.</p> <p>29. 2 Nos.</p> <p>30. 2 Nos.</p> <p>31. 2 Nos.</p> <p>32. 2 Nos.</p> <p>33. 2 Nos.</p> <p>34. 2 Nos.</p> <p>35. 2 Nos.</p> <p>36. 2 Nos.</p> <p>37. 2 Nos.</p> <p>38. 2 Nos.</p> <p>39. 2 Nos.</p> <p>40. 2 Nos.</p> <p>41. 2 Nos.</p> <p>42. 2 Nos.</p> <p>43. 2 Nos.</p> <p>44. 2 Nos.</p> <p>45. 2 Nos.</p> <p>46. 2 Nos.</p> <p>47. 2 Nos.</p> <p>48. 2 Nos.</p> <p>49. 2 Nos.</p> <p>50. 2 Nos.</p> <p>51. 2 Nos.</p> <p>52. 2 Nos.</p> <p>53. 2 Nos.</p> <p>54. 2 Nos.</p> <p>55. 2 Nos.</p> <p>56. 2 Nos.</p> <p>57. 2 Nos.</p> <p>58. 2 Nos.</p> <p>59. 2 Nos.</p> <p>60. 2 Nos.</p> <p>61. 2 Nos.</p> <p>62. 2 Nos.</p> <p>63. 2 Nos.</p> <p>64. 2 Nos.</p> <p>65. 2 Nos.</p> <p>66. 2 Nos.</p> <p>67. 2 Nos.</p> <p>68. 2 Nos.</p> <p>69. 2 Nos.</p> <p>70. 2 Nos.</p> <p>71. 2 Nos.</p> <p>72. 2 Nos.</p> <p>73. 2 Nos.</p> <p>74. 2 Nos.</p> <p>75. 2 Nos.</p> <p>76. 2 Nos.</p> <p>77. 2 Nos.</p> <p>78. 2 Nos.</p> <p>79. 2 Nos.</p> <p>80. 2 Nos.</p> <p>81. 2 Nos.</p> <p>82. 2 Nos.</p> <p>83. 2 Nos.</p> <p>84. 2 Nos.</p> <p>85. 2 Nos.</p> <p>86. 2 Nos.</p> <p>87. 2 Nos.</p> <p>88. 2 Nos.</p> <p>89. 2 Nos.</p> <p>90. 2 Nos.</p> <p>91. 2 Nos.</p> <p>92. 2 Nos.</p> <p>93. 2 Nos.</p> <p>94. 2 Nos.</p> <p>95. 2 Nos.</p> <p>96. 2 Nos.</p> <p>97. 2 Nos.</p> <p>98. 2 Nos.</p> <p>99. 2 Nos.</p> <p>100. 2 Nos.</p>	<p>Model Zeus 4 Plus</p> <p>Make Carlo-di Giorgi, Italy</p> <p>A+B=Total 25+52=77 (Accepted)</p>												

Arshad Hasan

Prof. Arshad Hasan
Pro-Vice Chancellor
Dow University of Health Sciences
Karachi-Pakistan.

Page 16 of 31
ARSHAD HASAN
BOS, FOPS
PRINCIPAL & HEAD
DEPARTMENT OF
DENTISTRY
OPERATIVE
DENTISTRY
DEPARTMENT
DOW UNIVERSITY OF HEALTH SCIENCES
UNIVERSITY KARACHI

ENGR. TARIQ AHMED
DEPUTY DIRECTOR
MEDICAL ENGINEERING DEPT
BIO-MEDICAL ENGINEERING DEPT
DOW UNIVERSITY OF HEALTH SCIENCES

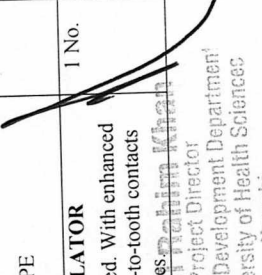
Tariq Ahmed

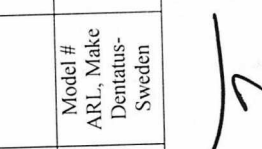
DIRECTOR
Health Sciences
Dow University
Karachi

Dr. Wasim Iqbal
M.S., M.D., (Scoloporative)
Assistant Professor, D.I.I.O.H.S
Dow University of Health Sciences

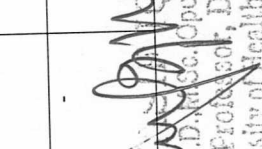
Rabim Khan
Project Director
Development Department
University of Health Sciences.
Karachi

TECHNICAL SPECIFICATIONS, AND QUANTITY.	1 M/s. Glow Pak	2 M/s. Combined Engineers	3 M/s. Chughtai	4 M/s. Global Marketing	5 M/s. Mehran Supplies	6 M/s. Hyderabad Dental	7 M/s. Main Scientific	8 M/s. Ashraf Trading	9 M/s. Ameer Din Instruments	10 M/S. MMS	11 M/s. Jansani	12 M/s. Latif Brothers	13 M/s. Westech
Shielded sintering time 4 cm x 21.25 cm x	1 Rejected Should be of same/manu facturer as item no:37												
User defined 208-230V 50/60Hz ROPE	1 Model # Millennium -R Make: Manfredi- Italy A+B=Total 22+52=74 (Accepted)												
stabilization of the 00 to 2000° C. -precious metals motor acceleration to the ring. Built- bles in ceramic, tered graphite. Should													
ious - 15 cc non r-Co 60"Max. ROPE	1 Model # ARL, Make Dentatus- Sweden												
CULATOR acted. With enhanced th-to-tooth contacts aces. Project Director & Development Department iversity of Health Sciences Karachi	Model: WIE DE-UYE Make: HAN AU												


DR. M. M. QURESHI
 B.S., D.M.Sc. (operative)
 Assistant Professor, D.I.I.O.H.S
 Dow University of Health Sciences
 Karachi

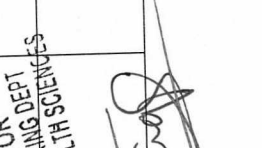

ENGR. TARIQ AHMED
 DEPUTY DIRECTOR
 BIOMEDICAL ENGINEERING DEPT
 DOW UNIVERSITY OF HEALTH SCIENCES
 Karachi


DR. ARSHAD HASA
 ASSISTANT PROFESSOR & HEAD DENT
 SURGERY DEPARTMENT
 DOW UNIVERSITY OF HEALTH SCIENCES
 Karachi


DR. BENAZIR CHUTTO
 ASSISTANT PROFESSOR & HEAD DENT
 SURGERY DEPARTMENT
 DOW UNIVERSITY OF HEALTH SCIENCES
 Karachi


DR. M. M. QURESHI
 B.S., D.M.Sc. (operative)
 Assistant Professor, D.I.I.O.H.S
 Dow University of Health Sciences
 Karachi


DR. M. M. QURESHI
 B.S., D.M.Sc. (operative)
 Assistant Professor, D.I.I.O.H.S
 Dow University of Health Sciences
 Karachi

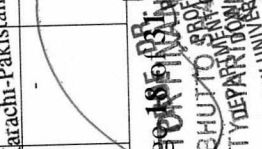

DR. M. M. QURESHI
 B.S., D.M.Sc. (operative)
 Assistant Professor, D.I.I.O.H.S
 Dow University of Health Sciences
 Karachi


DR. M. M. QURESHI
 B.S., D.M.Sc. (operative)
 Assistant Professor, D.I.I.O.H.S
 Dow University of Health Sciences
 Karachi


DR. M. M. QURESHI
 B.S., D.M.Sc. (operative)
 Assistant Professor, D.I.I.O.H.S
 Dow University of Health Sciences
 Karachi


DR. M. M. QURESHI
 B.S., D.M.Sc. (operative)
 Assistant Professor, D.I.I.O.H.S
 Dow University of Health Sciences
 Karachi


DR. M. M. QURESHI
 B.S., D.M.Sc. (operative)
 Assistant Professor, D.I.I.O.H.S
 Dow University of Health Sciences
 Karachi


DR. M. M. QURESHI
 B.S., D.M.Sc. (operative)
 Assistant Professor, D.I.I.O.H.S
 Dow University of Health Sciences
 Karachi


DR. M. M. QURESHI
 B.S., D.M.Sc. (operative)
 Assistant Professor, D.I.I.O.H.S
 Dow University of Health Sciences
 Karachi

MECHANICAL SPECIFICATIONS, AND COMMENTS	QTY.	1 M/s. Glow Pak	2 M/s. Combined Engineers	3 M/s. Chughtai	4 M/s. Global Marketing	5 M/s. Mehran Supplies	6 M/s. Hyderabad Dental	7 M/s. Main Scientific	8 M/s. Ashraf Trading	9 M/s. Ameer Din Instruments	10 M/S. MMS	11 M/s. Jansani	12 M/s. Latif Brothers	13 M/s. Westech
Fixed upper member synthetic appliances. ° tate indicator, dual- ole mounting plates, rying case with Additional Features: ° tate indicator, dual- metal mounting plates OPE		A+B=Total 22+52=74 (Accepted)							A+B=Total 25+52=77 (Accepted)					
MULATOR iated with the lower ultiple functions of russive, and right and rack design prevents dylar element when vements with the ° justable incisal guide, sion pin, orbitale ounting plates, Tying case ROPE	1 No.	Model # ARL, Make Dentatus- Sweden A+B=Total 22+52=74 (Accepted)							Model:96- H2 Make:HAN AU A+B=Total 25+52=77 (Accepted)					
a patient's maxillary to the condyles outstanding accuracy n autoclave lete) Features: nounting nsfer clamp assembly. Project Director: ning & Development Department: ow University of Health Sciences. Karachi	1 No.	Model # AEB, Make Dentatus- Sweden A+B=Total 22+52=74 (Accepted)							Model:SPR ING BOW Make:HAN AU A+B=Total 25+52=77 (Accepted)					

Handwritten signature

Prof. Khawar Saeed Jamal
Pro-Vice Chancellor
Dow University of Health Sciences
Karachi-Pakistan.

DR. TARIQ AHMED
DIRECTOR
UNIVERSITY ENGINEERING DEPT
UNIVERSITY OF HEALTH SCIENCES

DR. MURTAZA BAL
B.D.S., M.D., M.Sc. (Operative)
Assistant Professor, D.I.I.O.H.S
Dow University of Health Sciences

PROF. DR. ARSHAD HASAN
805, EBS
DIRECTOR GENERAL
DENTISTRY
DOW UNIVERSITY OF HEALTH SCIENCES

DR. FARUK KHAN
DIRECTOR
DEPARTMENT OF HEALTH SCIENCES
DOW UNIVERSITY OF HEALTH SCIENCES
Karachi

TECHNICAL SPECIFICATIONS, AND QUANTITIES	1	2	3	4	5	6	7	8	9	10	11	12	13
	M/s. Glow Pak	M/s. Combined Engineers	M/s. Chughtai	M/s. Global Marketing	M/s. Mehran Supplies	M/s. Hyderabad Dental	M/s. Main Scientific	M/s. Ashraf Trading	M/s. Ameer Din Instruments	M/S. MMS	M/s. Jansani	M/s. Latif Brothers	M/s. Westech
1. mounting platform bifork and biteplane COPE	1 No.												
2. provides a fast, g up a case for t. Side shift of selecting the) and inserting them programmed mm or 1.0mm ws together without superior wall tom (flat) incisal table n, 10 disposable case and instruction COPE	Model # ARL, Make Dentatus- Sweden A+B=Total 22+52=74 (Accepted)							Model:AN AMARK PLUS Make:DEN AR A+B=Total 25+52=77 (Accepted)					
3. angle: 0-60°; mm; progressive side members together entric ance tion of 25° disposable mounting COPE	1 No.							Model:MA RKII Make:DEN AR A+B=Total 25+52=77 (Accepted)					
4. of transferring proper Project Director & Development Department University of Health Sciences, Karachi	1 No.							Model:SLI DE MATIC Make:DEN					

Muhammad Jamali

Prof. Khawar Saeed Jamali
Pro-Vice Chancellor
Dow University of Health Sciences
Karachi-Pakistan.

EMBR TARIQ ARNANI
DEPUTY DIRECTOR
DEPT. ENGINEERING
BIOMEDICAL ENGINEERING DEPT.
DOW UNIVERSITY OF HEALTH SCIENCES

Dr. Mansoor Qbal
Dr. Mansoor Qbal
B.S., M.D., M.Sc. (Operative)
Assistant Professor, D.I.I.O.H.S
Dow University of Health Sciences

ARSHAD HASAN
BDS, F.C.P.S.
Page 20 of 23
DIRECTOR GENERAL
BENAZIR BHUTTO
UNIVERSITY OF HEALTH SCIENCES
Karachi

Director Finance
Dow University of Health Sciences
Karachi

TECHNICAL SPECIFICATIONS, AND QUANTITIES	1	2	3	4	5	6	7	8	9	10	11	12	13
	M/s. Glow Pak	M/s. Combined Engineers	M/s. Chughtai	M/s. Global Marketing	M/s. Mehran Supplies	M/s. Hyderabad Dental	M/s. Main Scientific	M/s. Ashraf Trading	M/s. Ameer Din Instruments	M/S. MMS	M/s. Jansani	M/s. Latif Brothers	M/s. Westech
mechanisms permits use on the axis	Sweden A+B=Total 22+52=74 (Accepted)							AR A+B=Total 25+52=77 (Accepted)					
transfer jig mounts to the													
show for the next													
ators													
measuring bow,													
r needed accessories,													
rying case													
COPE													
CULATOR													
n be easily adjusted to	Model # SAM 3 Professiona 1							Model:D5A Make:DEN AR A+B=Total 25+52=77 (Accepted)					
t of movement as	Make: SAM- Germany												
mm	A+B=Total 22+52=74 (Accepted)												
0°													
1													
-150mm													
ustable incisal table,													
long centric incisal													
g plates, wrench													
struction manual													
COPE													
JUSTABLE													
the arbitrary or	Model # AXIOQUI CK							Model:D31 AB Make:DEN AR A+B=Total 25+52=77 (Accepted)					
normal auditory meatus	Make: SAM- Germany												
ate alignment	A+B=Total 22+52=74 (Accepted)												
r behind the condyle;	Model # Implant med (SI- 923)												
f mounting studs in	Make												
COPE													
n Motor with cable,	Model # MUN-C, Make # Marriotti & C/SRL,												
4 sterilizable													

Handwritten signature
Prof. Khawar Saeed Jamali
Pro-Vice Chancellor
University of Health Sciences
Karachi-Pakistan

ENGR. TARIQ AHMED
DEPUTY DIRECTOR
BIOMEDICAL ENGINEERING DEPT
UNIVERSITY OF HEALTH SCIENCES
Karachi

Handwritten signature
DR. M. D. M. S. (Supervisory)
Assistant Professor, D.I.I.O.H.S
University of Health Sciences
Karachi

DR. M. D. M. S. (Supervisory)
Project Director
Planning & Development Department
University of Health Sciences
Karachi

DR. ARSHAD HUSSAIN
805, F-6/9
DIRECTOR GENERAL
DENTISTRY
UNIVERSITY OF HEALTH SCIENCES
Karachi

DR. M. D. M. S. (Supervisory)
Assistant Professor, D.I.I.O.H.S
University of Health Sciences
Karachi

TECHNICAL SPECIFICATIONS, AND QTY.	1	2	3	4	5	6	7	8	9	10	11	12	13
	M/s. Glow Pak	M/s. Combined Engineers	M/s. Chughtai	M/s. Global Marketing	M/s. Mehran Supplies	M/s. Hyderabad Dental	M/s. Main Scientific	M/s. Ashraf Trading	M/s. Ameer Din Instruments	M/S. MMS	M/s. Jausani	M/s. Latif Brothers	M/s. Westech
AH	W&S, Austria A+B=Total 22+52=74 (Accepted)	A+B=Total 20+59=79 (Accepted)											France A+B=Total 25+51=76 (Accepted)
1-1 n/min hing, activation and), 1, On-Off function trol of the motor up ed along with logy Contra-angle ray, maximum drive OPE													
2 Nos.													
ROSCOPE ssories".	Model # SOM62/De ntial 1100- LED Make KARL KAPS - Germany A+B=Total 22+52=72 (Accepted)					Made in China (Rejected)						Model # OPMI- Extaro - 300 Make Carl Zeiss Meditec, Germany A+B=Tot al 25+50=75 (Accepted)	
ition changer pieces with reticle; s ar tube, f = 170 mm le mination ler d 300 mm													
1080p) with													
IS ective lens e work environment to increase the													

ENGR. TARIQ AHMED
DEPUTY DIRECTOR
ENGINEERING DEPT
UNIVERSITY OF HEALTH SCIENCES

MAMUN SAMI
Prof. Khawar Sated Jamali
Pro-Vice Chancellor
University of Health Sciences
Karachi-Pakistan.

DR. MUHAMMAD IZZAT ULLAH
B.L.S.M.S.M.S.S. (Geriatric)
Assistant Professor, D.I.O.H.S
Dow University of Health Sciences

Dr. Abdul Rahim Khan
Project Director
Planning & Development Department
University of Health Sciences,
Karachi

Director of Health Sciences
Dow University of Health Sciences
Karachi

DR. ARSHAD HASAN
BDS, FIPS
Principal Head Dentistry
Director of Finance & Accounts
Benazir Bhutto Institute of Health Sciences
University of Health Sciences
Karachi

7

TECHNICAL SPECIFICATIONS, AND QUANTITIES	1	2	3	4	5	6	7	8	9	10	11	12	13	
	M/s. Glow Pak	M/s. Combined Engineers	M/s. Chughtai	M/s. Global Marketing	M/s. Mehran Supplies	M/s. Hyderabad Dental	M/s. Main Scientific	M/s. Ashraf Trading	M/s. Ameer Din Instruments	M/S. MMS	M/s. Jansani	M/s. Latif Brothers	M/s. Westech	
<p>1. IEC 60601-1-2, UL -2, CAN/CSA C22.2</p> <p>IIa</p> <p>I</p> <p>ated</p> <p>plied part</p> <p>length of the canal.</p> <p>battery operation) (with battery</p> <p>Module</p> <p>x 105 ± 20(mm)</p> <p>odule</p> <p>ge Conditions for the</p> <p>° / 50° F ~ +40° C /</p> <p>% without</p> <p>~ 1,060 hPa</p> <p>ns</p> <p>° / 14° F ~ +70° C /</p> <p>without condensation</p> <p>~ 1,060 hPa</p> <p>COPE</p>	<p>Model: Locapex Five</p> <p>Make: Lonyx France</p> <p>(rejected)</p> <p>Past performance not satisfactory</p>	<p>Make: Denta Port ZX, Make J-Morita, Japan</p> <p>A+B=Total 25+50=75</p> <p>(Accepted)</p>												
<p>2 Nos.</p> <p>id patient contact</p> <p>n air away from the</p> <p>ng patient safety a top</p> <p>Abdul Rehman Khan</p> <p>Project Director</p> <p>Planning & Development Department,</p> <p>Dow University of Health Sciences,</p> <p>Karachi</p>	<p>2 Nos.</p> <p>MAHMOUD BAL</p> <p>B.L.S., B.D., (M.Sc. Operative)</p> <p>Assistant Professor, D.I.I.OHS</p> <p>Dow University of Health Sciences,</p> <p>Karachi</p>	<p>Made in Korea</p> <p>A+B=Total 20+53=73</p> <p>(Accepted)</p>	<p>ENGR. TARIQ AHMED</p> <p>DEPUTY DIRECTOR</p> <p>BIOMEDICAL ENGINEERING DEPT</p> <p>BIOMEDICAL ENGINEERING DEPT</p> <p>DOW UNIVERSITY OF HEALTH SCIENCES</p>	<p>ENG. TARIQ AHMED</p> <p>DEPUTY DIRECTOR</p> <p>BIOMEDICAL ENGINEERING DEPT</p> <p>BIOMEDICAL ENGINEERING DEPT</p> <p>DOW UNIVERSITY OF HEALTH SCIENCES</p>										

Handwritten signature

Prof. Khawar Saeed Jamil
 Pro-Vice Chancellor
 Dow University of Health Sciences
 Karachi-Pakistan.

Handwritten signature

DR. ARSHAD HASAN
 B.D.S., F.C.S.

Page 23 of 23
 Director & Head
 Department of Operative Dentistry
 Dow University of Health Sciences
 Karachi

Handwritten signature

DIRECTOR FINANCE

BENAZIR KHUUTO SHAHEED
 Director Finance
 Dow University of Health Sciences,
 Karachi

TECHNICAL SPECIFICATIONS, AND SDS	1	2	3	4	5	6	7	8	9	10	11	12	13
	M/s. Glow Pak	M/s. Combined Engineers	M/s. Chughtai	M/s. Global Marketing	M/s. Mehran Supplies	M/s. Hyderabad Dental	M/s. Main Scientific	M/s. Ashraf Trading	M/s. Ameer Din Instruments	M/S. MMS	M/s. Jansani	M/s. Latif Brothers	M/s. Westech
ration without the ing a procedure.													
iece trigger provides ing control. Thumb- e designed for optimal minimizing hand													
r-friendly connection													
ROPE													
ing from 150°C to						Made in Korea							
1 week of endodontics and minimize						A+B=Total 20+53=73 (Accepted)							
mobility minutes of downtime owing heat pluggers													
ing items:													
ONICS"													

Handwritten signature

Prof. Khawar Saeed Jannat
Pro-Vice Chancellor
Dow University of Health Sciences
Karachi, Pakistan.

ENGR. TARIQ AHMED
DEPUTY DIRECTOR
DEPT OF ENGINEERING
BIOLOGICAL ENGINEERING DEPT
DOW UNIVERSITY OF HEALTH SCIENCES

Handwritten signature

Handwritten signature

Page 240 of 317
DR. MUNSIF IQBAL
DIRECTOR FINANCIAL & HEAD
BENAZIR BHUTTO
UNIVERSITY OF HEALTH SCIENCES

Director Finance
Dow University of Health Sciences
Karachi

DR. MUNSIF IQBAL
B.D.S., M.D., M.Sc. (Operative)
Assistant Professor, D.I.I.O.N.S
Dow University of Health Sciences

Abdul Rehman Khan
Project Director
Planning & Development Department
Dow University of Health Sciences,
Karachi

TECHNICAL SPECIFICATIONS, AND UNITS	QTY.	1 M/s. Glow Pak	2 M/s. Combined Engineers	3 M/s. Chughtai	4 M/s. Global Marketing	5 M/s. Mehran Supplies	6 M/s. Hyderabad Dental	7 M/s. Main Scientific	8 M/s. Ashraf Trading	9 M/s. Ameer Din Instruments	10 M/S. MMS	11 M/s. Jansani	12 M/s. Latif Brothers	13 M/s. Westech
ROPE														
ENDODONTIC NON-T	5 Sets													
ROPE														
and universal AC	5 Nos.	Model # Entran, Make W&H Austria A+B=Total 22+52=74 (Accepted)												
adaptor														
ROPE														
NON ACTIVATION	3 Nos.													
polymer tips														
ROPE														
ENDODONTIC NON-T	5 Sets													
ROPE														
ENDODONTIC	5 Sets													
ng end surgical														

Urdu signature

Prof. Khawar Saeed Jamin
Pro-Vice Chancellor
University of Health Sciences
Karachi-Pakistan.

ENGR. TARIQ AHMED
DEPUTY DIRECTOR
MEDICAL ENGINEERING DEPT
UNIVERSITY OF HEALTH SCIENCES -
Karachi

Urdu signature

Urdu signature

Urdu signature

DR. ABUSHAH HASAN
ADD. FCPS
DIRECTOR
BENAZIR DEPARTMENT OF OPERATIVE DENTISTRY
DOW DENTAL COLLEGE
UNIVERSITY OF HEALTH SCIENCES
Karachi

Director of Health Sciences
Dow University
Karachi

DR. MUSIAT IQBAL
B.D.S., M.D., M.Sc. (Operative)
Assistant Professor, D.I.I.O.H.S
Dow University of Health Sciences
Karachi

Project Director
Planning & Development Department
Dow University of Health Sciences
Karachi

Urdu signature

TECHNICAL SPECIFICATIONS, AND QUANTITIES	1	2	3	4	5	6	7	8	9	10	11	12	13
	M/s. Glow Pak	M/s. Combined Engineers	M/s. Chughtai	M/s. Global Marketing	M/s. Mehran Supplies	M/s. Hyderabad Dental	M/s. Main Scientific	M/s. Ashraf Trading	M/s. Ameer Din Instruments	M/S. MMS	M/s. Jansani	M/s. Latif Brothers	M/s. Westech
ROPE													
ENDODONTIC	2 Nos.												
ROPE													
SA-320 100 – 50 – 60 Hz 90 V A 24 W min. 50 ml/min 1.8 m or 3.5 m yes	1 No.	Model # MUN-PZ, Make Marriotti & C. SRL A+B=Total 20+59=79 (Accepted)	Model: Hygienic, Dental Dam Kit, Make # ColteneWh aldent, USA A+B=Total 25+50=75 (Accepted)										Model: Newtron Booster, Make: Acteon, France (Rejected) No EMS capability
ROPE	15 Nos.												Model: Newtron Booster, Make: Acteon, France A+B=Total 25+51=76 (Accepted)
ing/Wingless 152 x 152 mm) Diam - Plastic frame, 9 color Wedjets Cord (small), dam forceps. ments & Wingless ROPE	5 Nos.												

Handwritten signature

Prof. *Signature*
Pro-Vice Chancellor
Dow University of Health Sciences
Karachi-Pakistan.

Handwritten signature

PROF. DR. ARSHAD HASAN
BDS, FQPS
PRINCIPAL & HEAD
OF DEPARTMENT OF
DENTISTRY
BENAZIR BHUTTO
UNIVERSITY OF HEALTH SCIENCES
UNIVERSITY DOW UNIVERSITY KARACHI

ENGR. TARIQ AHMED
DEPUTY DIRECTOR
BIOMEDICAL ENGINEERING DEPT.
DOW UNIVERSITY OF HEALTH SCIENCES

Handwritten signature

Handwritten signature



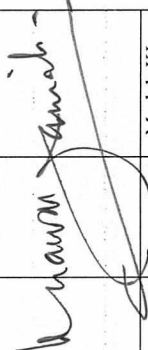
DIRECTOR
Dow University of Health Sciences
Karachi

Handwritten signature

DR. AWANUL IQBAL
M.S., M.D., M.Sc. (Operative)
Assistant Professor, D.I.I.OHS
Dow University of Health Sciences

Abdul Rahim Khan
Project Director
Planning & Development Department
Dow University of Health Sciences
Karachi

7

TECHNICAL SPECIFICATIONS, AND QUANTITIES	1	2	3	4	5	6	7	8	9	10	11	12	13
	M/s. Glow Pak	M/s. Combined Engineers	M/s. Chughtai	M/s. Global Marketing	M/s. Mehran Supplies	M/s. Hyderabad Dental	M/s. Main Scientific	M/s. Ashraf Trading	M/s. Ameer Din Instruments	M/S. MMS	M/s. Jansani	M/s. Latif Brothers	M/s. Westech
5 Nos. when the flash is fired 1/4 1/32 10 2.5 1.8 line Battery or AA battery x 4pcs / Horizontal 80 L (SIGMA), EO- (NIKON), PA-PTTL (NOLTA) EUROPE													
6 Nos. Model # Videograph Make Villa - Italy (Rejected) 1440 X 1920 NTAL lp/mm ion: 27.03 lp/mm optical fiber h speed Size 1 sensor: ing the best e of use and active x 37.7 mm x 22 x 30 mm t 1600 Size 2 sensor: rface - active area is ensor for Bite Wing x 44.1 mm • x 27 x 36 mm 1920 EUROPE	Model # Videograph Make Villa - Italy (Rejected) 1440 X 1920		Model: RYG5200, Make \$ Care Stream, France A+B=Total 25+50=75 (Accepted)			Made in France (Rejected) Number of Pixel not meet. Accepted A+B=Total 25+53=78 							Model: One Make: Owandy, France A+B=Total 25+51=76 (Accepted)
4 Nos. Model # PROX. Make: DIGIMED, Korea A+B=Total 20+59=79 (Accepted) X-RAY Applied part Voltage: d) 0.8mm ing AI (Inherent filtration : : 0.7 mm Aluminum) Time Set-up function: Project Director Planning & Development Department Dow University of Health Sciences, Karachi	Model # PROX. Make: DIGIMED, Korea A+B=Total 20+59=79 (Accepted)					Made in Korea A+B=Total 20+59=79 ENG. TARIQ AHMED DEPUTY DIRECTOR MEDICAL ENGINEERING DEPT UNIVERSITY OF HEALTH SCIENCES (Accepted) 							Model: KI- Make: Nanoray, Pro-Vice-Chancellor Dow University of Health Sciences Karachi-Pakistan A+B=Total 25+51=76 (Accepted) 

Page 28 of 31
 PROF. DR. ARSHAD HASAN
 DIRECTOR FINANCE
 UNIVERSITY OF HEALTH SCIENCES
 KARACHI
 GENAZIR BHUTTI
 UNIVERSITY OF HEALTH SCIENCES
 KARACHI

TECHNICAL SPECIFICATIONS, AND QUANTITIES	1	2	3	4	5	6	7	8	9	10	11	12	13
	M/s. Glow Pak	M/s. Combined Engineers	M/s. Chughtai	M/s. Global Marketing	M/s. Mehran Supplies	M/s. Hyderabad Dental	M/s. Main Scientific	M/s. Ashraf Trading	M/s. Ameer Din Instruments	M/S. MMS	M/s. Jansani	M/s. Latif Brothers	M/s. Westech
digital included) distance : >10cm d-style) 12 ROPE													
AL VIDEO mm x 8.8 mm) stacked rox. 14.2 M mar T HD: 24x D) LCD display ROPE	2 Nos.												
AC 100V, 220V / USB 110 x 16, 50, 100 µm 50 µm Auto/Manual-	1 No. Model Project 6000 HD Make 3D System Canada A+B=Total 22+52=74 (Accepted)												

Handwritten signature
PROF. KHAWAR SAAD JAMILI
 Pro-Vice Chancellor
 Dow University of Health Sciences
 Karachi-Pakistan.

Handwritten signature
ARSHAD HASAN
 B.S. BDS, FRCR
 PRINCIPAL & HEAD
 DEPARTMENT OF OPERATIVE DENTISTRY
 BENAZIR BHUTTO SHAHINTECHNICAL COLLEGE
 UNIVERSITY OF HEALTH SCIENCES
 KARACHI

ENGR. TARIQ AHMED
 DEPUTY DIRECTOR
 DEPT. OF ENGINEERING
 DOW UNIVERSITY OF HEALTH SCIENCES
 KARACHI

Handwritten signature
ENGR. TARIQ AHMED
 DEPUTY DIRECTOR
 DEPT. OF ENGINEERING
 DOW UNIVERSITY OF HEALTH SCIENCES
 KARACHI

Handwritten signature
DR. MUBIN KHAN
 B.S., M.D., (M.Sc. Operative)
 Assistant Professor, D.I.I.O.H.S
 Dow University of Health Sciences
 Karachi

Handwritten signature
Abdul Mubin Khan
 Project Director
 Planning & Development Department
 Dow University of Health Sciences
 Karachi

Handwritten signature
Director
 Dow University of Health Sciences
 Karachi

Handwritten signature
DR. MUBIN KHAN
 B.S., M.D., (M.Sc. Operative)
 Assistant Professor, D.I.I.O.H.S
 Dow University of Health Sciences
 Karachi

Handwritten signature
Abdul Mubin Khan
 Project Director
 Planning & Development Department
 Dow University of Health Sciences
 Karachi

TECHNICAL SPECIFICATIONS, AND UNITS	QTY.	1	2	3	4	5	6	7	8	9	10	11	12	13
2 Nos.	M/s. Glow Pak	M/s. Combined Engineers	M/s. Chughtai	M/s. Global Marketing	M/s. Mehran Supplies	M/s. Hyderabad Dental	M/s. Main Scientific	M/s. Ashraf Trading	M/s. Ameer Din Instruments	M/S. MMS	M/s. Jansani	M/s. Latif Brothers	M/s. Westech	

W - A4 (8.25 in x 11.7 in)
 Size (8.5 in x 11 in)
 4 (8.25 in x 11.7 in)
 letter A Size (8.5 in x 11.7 in)
 Size (8.5 in x 11 in)
 A4 (8.25 in x 11.7 in)
 letter A Size (8.5 in x 11.7 in)
 8 in x 8.25 in)
 3 in x 8.25 in)
 N, USB 2.0 host
 PCL 6, PDF 1.7,
 on Technology,
 migration pocket
 tipurpose tray, 550-
 er cartridge (black) - up
 to 5000 pages ISO/IEC
 up to 5000 pages
 p to 5000 pages

Karam Javed

Prof. Khawar Saeed Javed
 Pro-Vice Chancellor
 Dow University of Health Sciences
 Karachi-Pakistan.

ENR. TARIQ AHMED
 DIRECTOR DEPT
 ENGINEERING DEPT
 HEALTH SCIENCES
 DOW UNIVERSITY OF HEALTH SCIENCES
 KARACHI

Tariq Ahmed

Dr. Masim Qawal
 D.K. MASIM QAWAL
 B.D.S., M.D., M.Sc. (Operative)
 Assistant Professor, D.I.I.O.H.S
 Dow University of Health Sciences
 Karachi

Arshad Hasan

ARSHAD HASAN
 BBS, FRCR
 PRINCIPAL & HEAD
 DEPARTMENT OF
 OPERATIVE
 DENTISTRY
 DOW UNIVERSITY OF HEALTH SCIENCES
 KARACHI

TECHNICAL SPECIFICATIONS, AND QUANTITIES	1	2	3	4	5	6	7	8	9	10	11	12	13
HTTP, HTTPS, NMP 1, SNMP 2c, ...ect 02.1x, Apple eros, LDAP, PEAP 3 SDRAM - DIMM	M/s. Glow Pak	M/s. Combined Engineers	M/s. Chughtai	M/s. Global Marketing	M/s. Mehran Supplies	M/s. Hyderabad Dental	M/s. Main Scientific	M/s. Ashraf Trading	M/s. Ameer Din Instruments	M/S. MMS	M/s. Jansani	M/s. Latif Brothers	M/s. Westech

Waqar Ahmad
 Prof. Khawar Saeed Jamali
 Pro-Vice Chancellor
 Dow University of Health Sciences
 Karachi-Pakistan.

Ali Tariq
ENGR. TARIQ AHMED
 DEPUTY DIRECTOR
 DEPARTMENT OF HEALTH SCIENCES
 DOW UNIVERSITY OF HEALTH SCIENCES
 Karachi

[Signature]
DIRECTOR FINANCE
 BENAZIR BHUTTO SHAHEED
 UNIVERSITY LYARI KARACHI

PROF. DR. ARSHAD HASAN
 BDS, FGS
 PRINCIPAL & HEAD DENTIST
 PROFESSOR OF OPERATIVE DENTISTRY
 DEPARTMENT OF DENTAL COLLEGE SCIENCE
 DOW UNIVERSITY OF HEALTH SCIENCES
 KARACHI

Abdul Raheem Khan
 Project Director
 Planning & Development Department
 Dow University of Health Sciences.
 Karachi

DOW UNIVERSITY OF HEALTH SCIENCES

S.No	Item	M/s Glow Pak	M/s Westech	M/s Hyderabad Dental	M/s Combined Engineering
1.	Flexible swing over-patient well balanced arm for easy positioning.	1. Available	1. Available	1. Not Available	1. Available
2.	Large size, instrument tray	2. Available	2. Available	2. Available	2. Available
3.	Main ON/OFF control with indicator	3. Available	3. Available	3. Available	3. Available
4.	Push Control Switches with LED Indicator, Indicator for X-ray illuminator, Auto Cup filler.	4. Available	4. Partially Available	4. Not Available	4. Partially Available
5.	3-way syringe	5. Available	5. Available	5. Available	5. Available
6.	3-Tubing & Fitting for Instruments with built in filter	6. Available	6. Available	6. Available	6. Available
7.	X-Ray Illuminator.	7. Available	7. Available	7. Available	7. Available
8.	Individual Water & Air pressure controls	8. Available	8. Available	8. Available	8. Available
9.	Rectangular HP pressure indicator.	9. Available	9. Available	9. Not Available	9. Available
10.	Auto Select System	10. Available	10. Available	10. Available	10. Available
11.	Cuspidor Unit	11. Available	11. Available	11. Available	11. Available
12.	Streamline Housing for easy cleaning.	12. Available	12. Available	12. Not Available	12. Not Available
13.	One piece spittoon with solid collector	13. Available	13. Available	13. Available	13. Available
14.	Bowl Flush & Cup filler Automatic Time Cycle Control.	14. Available	14. Available	14. Available	14. Available
15.	90° rotateable for Assistant's easy access to patient.	15. Available	15. Available	15. Not Available	15. Not Available
16.	Push button control with led indicator for cup filler.	16. Available	16. Available	16. Available, Doctor	16. Available
17.	Automatic cup filler adjustable time cycle control.	17. Available	17. Available	side controller not available	17. Available
18.	Bowl Flush adjustable time, cycle control.	18. Available	18. Available	17. Available	18. Available
19.	3-way syringe straight.	19. Available	19. Available	18. Available	19. Available
20.	Saliva Ejector (Water Venturi)	20. Available	20. Available	19. Available	20. Available
21.	High Volume evacuator with solid collector and Debris Strainer/ Filter Easy Clean and reusable Junction (Utility) Box with Air, Water inlets with filters.	21. Available	21. Available	20. Available	21. Available
22.	Service water outlet.	22. Available	22. Available	21. Available	22. Available
23.	Separate Electrical compartment.	23. Available	23. Available	22. Available	23. Available
24.	Voltage input 240/220/110V, 50/60Hz.	24. Available	24. Available	23. Available	24. Available
25.	Output voltage 24 V-AC.	25. Available	25. Available	24. Available	25. Available
26.		26. Available	26. Available	25. Available	26. Available
	Dental Chair				
1.	Hydraulic Dental chair	1. Available	1. Available	1. Available	1. Available
2.	Synchronized seat tilting with backrest movement.	2. Available	2. Available	2. Not Available	2. Available
3.	Back Rest movement synchronizes human anatomy, so no patient sliding or discomfort while changing from sitting to operating or operating to sitting position.	3. Available	3. Available	3. Not Available	3. Available
4.	Anatomical contoured seamless upholstery	4. Available	4. Available	4. Available	4. Available
5.	Upholstery color selection	5. Available	5. Available	5. Available	5. Available
6.	Swing out Arm rest.	6. Available	6. Available	6. Available	6. Available
7.	Fully Articulating Headrest for forward, backward and upward movement. One Hand Control without teeth and Gear locks at any desired position.	7. Available	7. Available	7. Available	7. Available

Abdul Wahid Khan
Project Director
Planning & Development Department,
Dow University of Health Sciences,
Karachi

Prof. Dr. Abshad Hasan
Principal
Dental College
Dow University of Health Sciences,
Karachi

Engr. Tariq Ahmed
Deputy Director
Biomedical Engineering Dept
Dow University of Health Sciences,
Karachi

Director Finance
Dow University of Health Sciences,
Karachi

Benazir Bhutto Shaheed
University Lyari Karachi

<p>8. Two pre-set positions</p> <p>9. Pre-set positions programmable by user.</p> <p>10. One Touch pre-set position</p> <p>11. One Touch gargling position</p> <p>12. One touch Zero return.</p> <p>13. Motor Pump capacity 8L/M (silent.)</p> <p>14. Hydraulic Faluid capacity 1000ml approx.</p> <p>15. Solonidal value assembly</p> <p>16. Dental Light</p> <p>17. The Dental Light is compact, well balanced and easy to move to any position.</p> <p>18. Excellent light focusing pattern for patient convenience.</p> <p>19. Day light, shadowless and heatless light for optimal results.</p> <p>20. Dental light is very easy to keep hygienically clean.</p> <p>21. Light output 28000/18000 Lux.</p> <p>22. Colour Temperature 4500 K \pm 10%.</p> <p>23. Light pattern 240 x 90mm at 725mm.</p> <p>24. Focal distance 725mm.</p> <p>25. Bulb 12V, 55W.</p> <p>26. Input 240/220/110V, 50/60Hz.</p> <p>27. Output 12 V and 10.5 V</p> <p>28. Safety Features</p> <p>29. Electric 12V Limit switches to cut off Auto/manual movements at maximum/minimum positions.</p> <p>30. Automatic safety oil drain to reservoir system in case of excessive pressure in cylinder.</p> <p>31. No chair movement when any hand piece in use.</p> <p>32. All Chair controls operate on 24V, AC.</p> <p>33. Push of any Manual/Unit foot switch override the automatic movements and stops chair immediately.</p> <p>34. Input: AC-240/220/110V, 50/60 Hz.</p> <p>35. Foot control chair movements</p> <p>Origin: UK /USA/ JAPAN/EUROPE/PAKISTAN</p>	<p>8. Available</p> <p>9. Available</p> <p>10. Available</p> <p>11. Available</p> <p>12. Available</p> <p>13. Available</p> <p>14. Available (500ml)</p> <p>15. Available</p> <p>16. Available</p> <p>17. Available</p> <p>18. Available</p> <p>19. Available</p> <p>20. Available</p> <p>21. Not Available</p> <p>22. Available</p> <p>23. Available</p> <p>24. Available</p> <p>25. Available</p> <p>26. Available</p> <p>27. Available</p> <p>28. Available</p> <p>29. Available</p> <p>30. Available</p> <p>31. Available</p> <p>32. Available</p> <p>33. Available</p> <p>34. Available</p> <p>35. Available</p>	<p>8. Available</p> <p>9. Available</p> <p>10. Available</p> <p>11. Available</p> <p>12. Available</p> <p>13. Available</p> <p>14. Available (500ml)</p> <p>15. Available</p> <p>16. Available</p> <p>17. Available</p> <p>18. Available</p> <p>19. Available</p> <p>20. Available</p> <p>21. Not Available</p> <p>22. Available</p> <p>23. Available</p> <p>24. Available</p> <p>25. Available</p> <p>26. Available</p> <p>27. Available</p> <p>28. Available</p> <p>29. Available</p> <p>30. Available</p> <p>31. Available</p> <p>32. Available</p> <p>33. Available</p> <p>34. Available</p> <p>35. Available</p>	<p>8. Available</p> <p>9. Available</p> <p>10. Available</p> <p>11. Available</p> <p>12. Available</p> <p>13. Available</p> <p>14. Available (500ml)</p> <p>15. Available</p> <p>16. Available</p> <p>17. Available</p> <p>18. Available</p> <p>19. Available</p> <p>20. Available</p> <p>21. Not Available</p> <p>22. Available</p> <p>23. Available</p> <p>24. Available</p> <p>25. Available</p> <p>26. Available</p> <p>27. Available</p> <p>28. Available</p> <p>29. Available</p> <p>30. Available</p> <p>31. Available</p> <p>32. Available</p> <p>33. Available</p> <p>34. Available</p> <p>35. Available</p>	<p>8. Available</p> <p>9. Available</p> <p>10. Available</p> <p>11. Available</p> <p>12. Available</p> <p>13. Available</p> <p>14. Available (500ml)</p> <p>15. Available</p> <p>16. Available</p> <p>17. Available</p> <p>18. Available</p> <p>19. Available</p> <p>20. Available</p> <p>21. Available</p> <p>22. Available</p> <p>23. Available</p> <p>24. Available</p> <p>25. Available</p> <p>26. Available</p> <p>27. Available</p> <p>28. Available</p> <p>29. Available</p> <p>30. Available</p> <p>31. Available</p> <p>32. Available</p> <p>33. Available</p> <p>34. Available</p> <p>35. Available</p>
<p>Remarks</p>	<p>Rejected</p>	<p>Qualified</p>	<p>Qualified</p>	<p>Rejected</p>
<p>Abdul Wahid Khan Project Director Planning & Development Department, Dow University of Health Sciences, Karachi</p>	<p>ENGR. TARIQ AHMED DEPUTY DIRECTOR BIOMEDICAL ENGINEERING DEPT DOW UNIVERSITY OF HEALTH SCIENCES Karachi</p>	<p>ENGR. TARIQ AHMED DIRECTOR Finance DOW UNIVERSITY OF Health Sciences Karachi</p>	<p>Rejected</p>	<p>Rejected</p>

Abdul Wahid Khan
Project Director
Planning & Development Department,
Dow University of Health Sciences,
Karachi

ENGR. TARIQ AHMED
DEPUTY DIRECTOR
BIOMEDICAL ENGINEERING DEPT
DOW UNIVERSITY OF HEALTH SCIENCES
Karachi

ENGR. TARIQ AHMED
DIRECTOR Finance
DOW UNIVERSITY OF Health Sciences
Karachi

DIRECTOR FINANCE
BENAZIR BHUTTO SHAHEED
UNIVERSITY LYARI KARACHI

of M/s Combined Engineering, in addition we also check its main board. The Main board is same as in pervious supplied Dental chairs from M/s Glow Pak. (Past experience of these units is not satisfactory) Hence item technically rejected

PROF. DR. ARSHAD HASAN
PRINCIPAL
PROFESSOR & HEAD
DEPARTMENT OF OPERATIVE DENTISTRY
DOW DENTAL COLLEGE
DOW UNIVERSITY OF HEALTH SCIENCES

Arshad

ENGR. TARIQ AHMED
DEPUTY DIRECTOR
BIOMEDICAL ENGINEERING DEPT
DOW UNIVERSITY OF HEALTH SCIENCES

Tariq

DIRECTOR Finance
Dow University of Health Sciences
Karachi

[Signature]

DIRECTOR FINANCE
BENAZIR BHUTTO SHAHEED
UNIVERSITY LYARI KARACHI

[Signature]

D.K. WAZIR
B.D.S., M.D., M.Sc. (Operative)
Assistant Professor, D.J.I.O.H.
Dow University of Health Sciences

Abdul Karim Khan
Project Officer
Dentistry & Department Department,
Dow University of Health Sciences,
Karachi



Khan, Abdul Rahim <rahim.khan@duhs.edu.pk>

Re: TECHNICAL EVALUATION REPORT - PROCUREMENT OF DENTAL EQUIPMENT / INSTRUMENTS / ANCILLARIES

Khan, Abdul Rahim <rahim.khan@duhs.edu.pk>
To: Muhammad Arif Khan <hdsc001@yahoo.com>

Sat, Mar 10, 2018 at 1:42 PM

With reference to your email in this context find enclosed the reply of reservations.

Regards.

On Thu, Mar 8, 2018 at 12:08 AM, Muhammad Arif Khan <hdsc001@yahoo.com> wrote:

To
Project Director Dated : 8 March 2018
P&D (DUHS), Karachi
Tel # 021-99216065

Reference : Invitation for Bid No: DUHS/P&D/2017/9074, Dated: 04-12-2017 for the **PROCUREMENT OF DENTAL EQUIPMENT / INSTRUMENTS / ANCILLARIES** for Technical Proposal were opened on 04-01-2018.

Subject : Technical Evaluation Report".

Dear Sir

We have some graveness with above tender reference which I received Technical Evaluation Report dated 3rd march 2018, kindly

Items No 01 Dental Unit

We have participate tender bid as per required specification you are rejected only some miner deviation as per tender rules as per sample which was install demo at DDC our dental chair proved quality much better then other

Less then our specification dental unit are already in use DUHS in all dental colleges
Attached required specification and our given specification

Item No 04 Central Compressor for Dental Units

Our compressor you are rejected reason only tank size 90 litter instead of 300 litter only for 10 dental unit not required 300 litter tank we inform you that our compressor is Durr dental completely manufacture made in Germany check yourself is durr dental Germany is word no 01 one manufacture in Medical compressor filed they have all quality certification which for required medical compressor we have sure that all other companies quote in this tender not a medical compressor

Item No 07 Compressor for Phantom Head Lab

Our compressor you are rejected reason only tank size 90 litter instead of 300 litter only we inform you that our compressor is Durr dental completely manufacture made in Germany check yourself is durr dental Germany is word no 01 one manufacture in Medical compressor filed they have all quality certification which for required medical compressor we have sure that all other companies quote in this tender not a medical compressor

Why you don't show in Technical Evaluation Report pls recheck

Item No 50 Dental Operating Microscope

Only reason you rejected Made in China but same microscope in use already DDC DUHS and AKUH approximate period 2 years

Item No 65 Digital Sensor for Dental Radiography

Why you reject same product same company you accept other bidder
We are exclusive authorised distributor for Owandy radiology

Attached Document

Copy of email which I received dated 3rd march 18 from P&D office
Copy Technical Evaluation Report
Copy of product Catalog
Copy of Required in bid document Specification
Copy Of Given Specification

CC to
Vice Chancellor DUHS
PRO Vice Chancellor DUHS
Director Procurement DUHS

Thanks

Muhammad Arif Khan
Hyderabad Dental supply Co

On 03-Mar-2018, at 12:26 PM, Khan, Abdul Rahim <rahim.khan@duhs.edu.pk> wrote:

Dear All,

Bring to Invitation for Bid No: DUHS/P&D/2017/9074, Dated: 04-12-2017 for the **PROCUREMENT OF DENTAL EQUIPMENT / INSTRUMENTS / ANCILLARIES** for Technical Proposal were opened on 04-01-2018.

Attaching herewith the "**Technical Evaluation Report**" for your kind perusal. it is added that if there is any query / clarification / observation regarding TER, please communicate the same i writing within 05 working days from the issuance of this e-mail.

Project Director
P&D (DUHS), Karachi
Tel # 021-99216065
<TER - 9074.pdf>



OFFICE OF THE DIRECTOR PLANNING & DEVELOPMENT
DOW UNIVERSITY OF HEALTH SCIENCES

Baba-e-Urdu Road, Karachi-74200 Pakistan. Direct No. 92-21-99216065 Fax: 99216065
Tel: 99215754-57 Ext: 5604 Website: www.duhs.edu.pk, E-mail: directorpd@duhs.edu.pk

Ref No: DUHS/P&D/2018/9241

Dated: March 10, 2018

To,

M/S. HYDERABAD DENTAL SUPPLY CO.
58 Liberty Market Hyderabad
Tel # 022-2610110

SUBJECT: REPLY OF OBSERVATION.

With reference to your letter No: Nil dated: March 08, 2018, reply of your reservations is as under:

Item No: 1: For detail evaluation of the offered product (Dental Chairs) all qualified bidders were instructed to display their quoted model. Your sample of chair was placed along with the other samples and kept under observation for 15 days. The detail inspection was carried in your presence along with your Technical staff and the shortfall observed also discussed with you. The detail of shortfall is as under.

TENDER SPECIFICATION	OBSERVATIONS
1. Synchronized seat tilting with backrest moment	Not available
2. Back rest movement synchronizes human anatomy	Not available
3. Flexible swing over patient well balanced arm for easy positioning	Not available
4. Push control switches with LED indicator	Not available
5. Rectangular HP pressure indicator	Not available to view externally
6. Streamline housing for easy cleaning	Not available
7. 90 degree rotateable for assistants easy access to patient	Not available
8. Push button control	Doctor side controller not available

Item No: 4 & 7: Required tank size is 300 liter whereas model quoted by your firm is of 90 liter (Not accepted).

Item No: 18: It's a typo error, your firm is qualified in this particular item.

Item No: 50: As per tender requirement country of origin of the quoted model should be of UK/USA/JAPAN/EUROPE whereas your quoted model country of origin is china (Not accepted).

Item No: 65: Agreed – Accepted.

Thanks & Regards,

ENGR. ABDUL RAHIM KHAN
Project Director
Planning & Development Department,
Dow University of Health Sciences, Karachi

Copy forwarded with best compliment to:

1. P.A to Vice Chancellor, DUHS, Karachi



**OFFICE OF THE DIRECTOR PLANNING & DEVELOPMENT
DOW UNIVERSITY OF HEALTH SCIENCES**

Baba-e-Urdu Road, Karachi-74200 Pakistan. **Direct No.** 92-21-99216065 **Fax:** 99216065
Tel: 99215754-57 **Ext:** 5604 **Website:** www.duhs.edu.pk, **E-mail:** directorpd@duhs.edu.pk

Ref No: DUHS/P&D/2018/9242

Dated: March 10, 2018

To,

M/S. GLOW PAK INTERNATIONAL
126-O, Block-2, PECH, Karachi

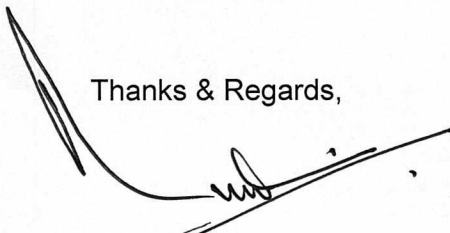
SUBJECT: REPLY OF OBSERVATION.

With reference to your letter No: GP/DUHS/070318 dated: March 07, 2018, reply of your reservations is as under:

Item No: 25: It's a typo error, re-checked M/s. Westech proposal quoted model is DEWAX by Manfredi (Italy)

Item No: 32: Dis-agreed, Re-checked your reservation from brochure and also confirm from supplier, this option is available in quoted model.

Thanks & Regards,


ENGR. ABDUL RAHIM KHAN
Project Director
Planning & Development Department,
Dow University of Health Sciences, Karachi

Copy forwarded with best compliment to:

1. P.A to Pro-Vice Chancellor, DUHS, Karachi



Khan, Abdul Rahim <rahim.khan@duhs.edu.pk>

Re: TECHNICAL EVALUATION REPORT - PROCUREMENT OF DENTAL EQUIPMENT / INSTRUMENTS / ANCILLARIES

Khan, Abdul Rahim <rahim.khan@duhs.edu.pk>
To: info@glowpak.com

Sat, Mar 10, 2018 at 1:39 PM

With reference to your email in this context find enclosed the reply of reservations.

Regards.

On Wed, Mar 7, 2018 at 1:35 PM, <info@glowpak.com> wrote:

Dear Sir,

We thankfully acknowledge receipt of TER. We have gone through it with due care. We have found out certain anomalies, which we are submitting in attachment as our representation in this regard.

Kindly go through it and take the appropriate action, if deemed necessary.

Thanking you and assuring you our best of cooperation.

Best regards

For Glow Pak International

Mansoor Ahmed

(Director Sales)

Muhammad Idrees Qadri

(Chief Executive)

129/5M, Quaid-e-Azam Industrial Estate,

Lahore-54700

PAKISTAN

Tel: +92 42 35213701

Fax: +92 42 35213702

Email: info@glowpak.com

www.glowpak.com

From: Glow Pak International KHI

Sent: Tuesday, March 6, 2018 4:40 AM

To: info@glowpak.com ; idreesqadri@yahoo.com

Subject: FW: TECHNICAL EVALUATION REPORT - PROCUREMENT OF DENTAL EQUIPMENT / INSTRUMENTS / ANCILLARIES

From: Khan, Abdul Rahim [mailto:rahim.khan@duhs.edu.pk]

Sent: Friday, March 02, 2018 11:26 PM

To: gpik@glowpak.com; Latif Brothers, Karachi; combinedengineers@yahoo.com; hdsc001@yahoo.com; westech@westerngrop.com.pk; admin@ameerdininstruments.com; sales@jasantifics.com; info@gms-world.com; abdulrasheed.cds@gmail.com; Irfan Rahim; info@mehrandental.com; imtiaz.parker@mtakhi.com; info@atc.net.pk

Subject: TECHNICAL EVALUATION REPORT - PROCUREMENT OF DENTAL EQUIPMENT / INSTRUMENTS / ANCILLARIES

Dear All

Bring to Invitation for Bid No: DUHS/P&D/2017/9074, Dated: 04-12-2017 for the **PROCUREMENT OF DENTAL EQUIPMENT / INSTRUMENTS / ANCILLARIES** for Technical Proposal were opened on 04-01-2018.

Attaching herewith the "**Technical Evaluation Report**" for your kind perusal. it is added that if there is any query / clarification / observation regarding TER, please communicate the same i writing within 05 working days from the issuance of this e-mail.

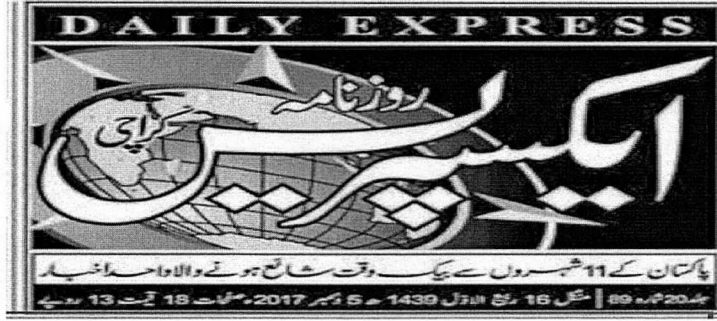
Project Director

P&D (DUHS), Karachi

Tel # 021-99216065



Glow Pak International.jpg
1309K



DUHS UNIVERSITY OF HEALTH SCIENCES

تاریخ: 04 دسمبر، 2017

نمبر: DUHS/P&D/2017/9074

طبی ٹینڈرنٹس

ڈیپارٹمنٹ/انسٹیٹیوٹ/انسٹیٹیوٹ/انسٹیٹیوٹ/انسٹیٹیوٹ کی فراہمی کیلئے ڈی ڈی پی/ایس ایف کی بنیاد پر ایکٹس اور سلیکشن کیلئے فیڈرل بورڈ آف ریونیو (ایف بی آر) سے رجسٹرڈ مجاز ڈیلرز/ڈسٹری بیوٹرز/ٹینڈرنگان سے سرمہر بولیاں مطلوب ہیں۔

پروکیورمنٹ کا طریقہ کار: فرمز کا انتخاب سنگل اسٹیج دو لفاظوں کے طریقہ کار بمطابق ایس پی پی آراے رولز 2010 سیکشن (2) 46 کے تحت کیا جائیگا۔ سنگل سٹیج دو علیحدہ لفاظوں پر مشتمل ہو اور ہر لفاظہ پر "مالیاتی تجویز" اور "تکنیکی تجویز" واضح طور پر درج ہو۔

بولی/ٹینڈر دستاویزات: تفصیلی تصریحات پر مشتمل بولی دستاویزات ڈائریکٹر پلاننگ اینڈ ڈویلپمنٹ، ڈاؤ پیورٹی آف ہیلتھ سائنسز (ڈی یو ایچ ایس)، کراچی کے دفتر سے اوقات کار کے درمیان حاصل کیے جاسکتے ہیں۔ بولی دستاویزات ڈاؤ پیورٹی آف ہیلتھ سائنسز:

www.duhs.edu.pk اور ایس پی پی آراے کی ویب سائٹ:

www.pprasindh.gov.pk سے بھی ڈاؤن لوڈ کی جاسکتی ہیں:

ٹینڈر فیس	2,000/- (دو ہزار روپے) ناقابل واپسی بشکل بے آر ڈر/ڈیمانڈ ڈرافٹ بنام ڈاؤ پیورٹی آف ہیلتھ سائنسز، کراچی
بولی دستاویزات خریدنے کی تاریخ اور وقت	08 دسمبر، 2017 تا 03 جنوری، 2018 صبح 11:00 بجے سے دوپہر 02:00 بجے تک
بولیاں پہنچانے کی آخری تاریخ اور وقت	04 جنوری، 2018 بوقت صبح 11:00 بجے تک
بولی کھلنے کی تاریخ اور وقت	04 جنوری، 2018 بوقت صبح 11:30 بجے تک

بولی سے متعلق کسی بھی تاریخ پر چھٹی ہو جانے یا غیر متوقع صورتحال کے پیش نظر بولیاں اسکے اگلے یوم کار میں جاری، جمع اور کھولی جائیں گی جبکہ بولی کے اجراء، جمع کرانے، انکوائری اور بولیاں کھلنے کی جگہ ڈائریکٹوریٹ آف پلاننگ اینڈ ڈویلپمنٹ، ڈاؤ پیورٹی آف ہیلتھ سائنسز، کراچی کا دفتر ہوگا۔

مشروط بولیاں، ٹیلی گراف بڈ، مطلوبہ بڈ سیکورٹی کے بغیر، مقررہ تاریخ اور وقت کے بعد وصول پانے والی بولیاں، بلیک لسٹ فرم کی جانب سے دی گئیں بولیاں قابل قبول نہیں ہوں گی۔

ڈاؤ پیورٹی آف ہیلتھ سائنسز، کراچی (ڈی یو ایچ ایس) ایس پی پی قوانین 2010 (ترمیم شدہ 2013) کی متعلقہ شق کے تحت کسی ایک یا تمام بولیوں کو منسوخ کرنے کا حق محفوظ رکھتی ہے۔

پروجیکٹ ڈائریکٹر

پلاننگ اینڈ ڈویلپمنٹ ڈیپارٹمنٹ

ڈاؤ پیورٹی آف ہیلتھ سائنسز

بابائے اردو روڈ، سول ہسپتال کے ساتھ، کراچی پاکستان

فون: +92-21-99216065

www.duhs.edu.pk

Baba-e-Urdu Road, Karachi - 74200 Pakistan.
Tel: 021-99216065 Fax: 021-99216065

PID/18/2007/18



Tuesday, December 5, 2017

جلد: 6، شمارو: 278، اڱارو 5 ڊسمبر 2017، بمطابق 16 ربيع الاول 1439ھ، صفحا: 12، قيمت: 15 روپيا



DOW UNIVERSITY OF HEALTH SCIENCES

تاريخ: 04 ڊسمبر 2017

نمبر: DUHS/P&D/2017/9074

ٽينڊر گھرائڻ جو نوٽيس

ڊينٽل ايڪويپمنٽ/انسٽرومنٽس/انسليريز جي فراھمي لاءِ ڊي ڊي بي/سي اينڊ ايف جي بنياد تي انڪر ٽيڪس ۽ سيلز ٽيڪس لاءِ فيڊرل بورڊ آف روينيو (ايف بي آر) مان رجسٽرڊ مجاز ڊيلرز/ڊسٽري بيوترز/ تيار ڪندڙ کان مھريند واک گھرائجن ٿا.

پروڪيومينٽ جو طريقي کار: فرمز جي چونڊ سنڪل اسٽيج بہ لفافن جي طريقي کار بمطابق ايس بي بي آر اي رولز 2010 سيڪشن (2) 46 جي تحت ڪئي ويندي. سنڪل پيڪيج بن الڳ لفافن تي مشتمل هجي ۽ هر لفافي تي "مالياتي تجويز" ۽ "فني تجويز" واضح طور تي درج هجي.

واڪ/ٽينڊر دستاويز: تفصيلي تصريحات تي مشتمل واک دستاويز ڊائريڪٽر پلاننگ اينڊ ڊيولپمنٽ، ڊاٽو يونيورسٽي آف هيلٿ سائنسز (ڊي يو ايج ايس) ڪراچي جي دفتر مان ڪر واري وقت دوران حاصل ڪري سگھجن ٿا. واک دستاويز ڊاٽو يونيورسٽي جي ويب سائيٽ: www.duhs.edu.pk ۽ ايس بي بي آر اي جي ويب سائيٽ: www.pprasindh.gov.pk تان پڻ ڏاڻو لوڊ ڪري سگھجن ٿا.

ٽينڊر فيس	2,000/- روپيا (ٻہ هزار روپيا) ناقابل واپسي بي آرڊر/ڊمانڊ ڊرافٽ جي صورت ۾ نالي ڊاٽو يونيورسٽي آف هيلٿ سائنسز ڪراچي
واڪ دستاويز خريد ڪرڻ جي تاريخ ۽ وقت	08 ڊسمبر 2017 کان 03 جنوري 2018 صبح 11:00 وڳي کان منجهند 2:00 وڳي تائين
واڪ پهچائڻ جي آخري تاريخ ۽ وقت	04 جنوري 2018 صبح 11:00 وڳي تائين
واڪ کڻڻ جي تاريخ ۽ وقت	04 جنوري 2018 صبح 11:30 وڳي تائين

واڪ جي متعلق ڪنهن بہ تاريخ تي موڪل ٿيڻ يا غيرموقع صورتحال جي صورت ۾ واک ان جي ايندڙ ڪم واري ڏينهن جاري، جمع ۽ ڪوليا ويندا جڏهن تہ واک جي اجراء، جمع ڪرائڻ، انڪوائري ۽ واک کڻڻ جو هنڌ ڊائريڪٽوريٽ آف پلاننگ، اينڊ ڊيولپمنٽ ڊاٽو يونيورسٽي آف هيلٿ سائنسز ڪراچي جو دفتر هوندو.

مشروط واک، ٽيليوگراف، ٻڌ، گھريل ٻڌ سيڪيورٽي کان بغير مقرر ڪيل تاريخ ۽ وقت کانپوءِ وصول ٿيڻ وارا واک، بليڪ لسٽ فرم جي طرفان ڏنل واک قابل قبول نہ هوندا.

ڊاٽو يونيورسٽي آف هيلٿ سائنسز ڪراچي (ڊي يو ايج سي) ايس بي بي قانون 2010 (ترميم ٿيل 2013) جي لاڳاپيل شق جي تحت ڪنهن هڪ يا سمورن واکن کي منسوخ ڪرڻ جو حق محفوظ رکي ٿي.

پروجيڪٽ ڊائريڪٽر

پلاننگ اينڊ ڊيولپمنٽ ڊپارٽمينٽ

ڊاٽو يونيورسٽي آف هيلٿ سائنسز

باباءِ اردو روڊ سول اسپتال سان لڳ، ڪراچي پاڪستان

فون: +92-21-99216065

www.duhs.edu.pk

Baba-e-Urdu Road, Karachi - 74200 Pakistan.
Tel: 021-99216065 Fax: 021-99216065

PID/K/2007/18



DOW UNIVERSITY OF HEALTH SCIENCES

No. DUHS/P&D/2017/9074

Dated: December 04, 2017

NOTICE INVITING TENDER

Bids are invited under sealed cover for the **PROCUREMENT OF DENTAL EQUIPMENT / INSTRUMENTS / ANCILLARIES** on DDP/C&F Basis from authorized Dealers/Distributors/Manufacturers having registration with Federal Board of Revenue (FBR) for Income Tax and Sales Tax.

Method of Procurement: Single Stage - Two Envelope Procedure for selection of firm accordance with section 46(2) of SPPRA Rules 2010, single package containing two separate envelopes each envelope should be clearly marked as "FINANCIAL PROPOSAL" and "TECHNICAL PROPOSAL".

Bidding/Tender Documents: Bidding Documents with detail specification can be obtained from the Office of Director Planning & Development, Dow University of Health Sciences (DUHS), Karachi during office hours. The Bidding Documents can also be downloaded from the University Website www.duhs.edu.pk and the SPPRA Website www.pprasindh.gov.pk

Tender Fee	Rs. 2,000/- (Rupees two thousand only) Non-Refundable in shape of Pay Order / Demand Draft in favor of Dow University of Health Sciences, Karachi
Purchasing Date & Time	08-12-2017 to 03-01-2018 (11:00 a.m. to 02:00 p.m.)
Bids Delivery Date & Time	04-01-2018 at 11:00 a.m.
Bids Opening Date & Time	04-01-2018 at 11:30 a.m.

In case of any holiday or unforeseen situation or incident, the bids shall be issued, submitted and opened on the next working day as per schedule. Place of issuance, submission, inquires and opening will be at Directorate of Planning & Development, Dow University of Health Sciences, Karachi.

Conditional Bids, Telegraphic Bids, Bids not accompanied by Bid Security of required amount and form, bids received after specific date and time and bids of black listed firms will be rejected.

The Dow University of Health Sciences, Karachi (DUHS) reserves the right to reject any or all the bids subject to the relevant provisions of SPP Rules 2010 (Amended 2013).

PROJECT DIRECTOR
 PLANNING & DEVELOPMENT DEPARTMENT
 DOW UNIVERSITY OF HEALTH SCIENCES
 BABA-E-URDU ROAD, BESIDES CIVIL HOSPITAL,
 KARACHI-PAKISTAN
 PHONE NO: +92-21-99216065

www.duhs.edu.pk

 (Baba-e-Urdu Road, Karachi - 74200 Pakistan)
 Tel: 021-99216065 Fax: 021-99216065

PID/K/2007/18


**MUSLIMMEDICAL
SERVICES**

LATEST MEDICAL TECHNOLOGIES WITH QUALITY & ECONOMY

ST. Regn. No.: 03-97-9999-582-78

MTN. No.: 06-02-1193783-1

April 02, 2018

To,
PROJECT DIRECTOR
PLANNING & DEVELOPMENT DEPARTMENT
DOW UNIVERSITY OF HEALTH SCIENCES
THIRD FLOOR, ADMIN BLOCK
BABA-E-URDU ROAD, NEAR CIVIL HOSPITAL, KARACHI
PHONE NO +92-21-99215754-7 (EXT. 5604 / 5142)
DIRECT NO: +92-21-99216065

TENDER No: DUHS/P&D/2017/9074

Sub: Offer extension against tender # DUHS/P&D/2017/9074

We confirm you that the validity of our offer we can extend till 5th June 2018 days from the date of 20th April 2018, if you need any further information in this matter so, kindly do not hesitate to contact us.

Thanks & regards,



For
Muslim Medical Services



COMBINED ENGINEERS

DEALS IN DENTAL & MEDICAL EQUIPMENTS

Head Office:
House # 246, Street # 17,
Off. Jamaluddin Afghani Road, BMCHS,
Sharfabad, Karachi. Ph: +92-21-34122722, 34932416
combinedengineers@yahoo.com
info@combinedengineers.com
www.combinedengineers.com

The Director Planning & Development
Dow University Of Health Sciences
Karachi.

Ref: CE-9600/2018

Dated:02.04.2018

Your Reference No# DUHS/P&D/2017/9074
Technical Bid Opening Date:04-01-2018

Subject:- Extension of Price validity

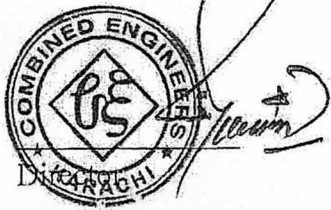
Dear Sir,

We here by pleased to extend the price validity for 60 days from the expire date of our financial bid. CE-9444/2017 Dated:31-12-2017 submitted in above mentioned tender.

Thanking you we remain & assuring our best corporation in this regards.

Cordially your's.

FOR . COMBINED ENGINEERS:-





JJ ASANI SCIENTIFICS
.....We care for human eyes

PROJECT DIRECTOR
PLANNING & DEVELOPMENT DEPARTMENT
DOW UNIVERSITY OF HEALTH SCIENCES
THIRD FLOOR, ADMIN BLOCK
BABA-E-URDU ROAD, NEAR CIVIL HOSPITAL
KARACHI.

JSK/LET-DOW-0523/18
DATE: 02-APRIL-2018

Subject: PROCUREMENT OF DENTAL EQUIPMENT/INSTRUMENTS/ANCILLARIES
N.I.T. NO. DUHS/P&D/2017/9074 DATED: 04-DECEMBER 2017
TENDER OPENING DATE: 04-JANUARY-2018

Dear Sir,

Reference to subject tender inquiry and our Offer No. JSK/TENDER-DOW-0122/18
DATED 02-JANUARY-2018.

We extend our Bid Validity for further 60 Days against our offer.

Thanking you and assuring you our best services at all times.

JASANI SCIENTIFICS

MANAGER



KARACHI OFFICE

5C-45, Marium Square
Chandni Chowk, Stadium Road,
Karachi. 74800
Phone: 92-21-34931312
34936090-34948286
FAX : 92-21-34948287
E-mail : sales@jasaniscientifics.com

HYDERABAD OFFICE

SADDAR BAZAR,
HYDERABAD-71000
PAKISTAN.
PHONE: 92-22-2780406
FAX: 92-22-2781212

ISLAMABAD OFFICE

HOUSE # 817, Street # 85,
Sector 1-B/4,
Islamabad,
PHONE : 051-8315664
FAX : 051-8315663

LAHORE OFFICE

842, Johar Town,
Near Allah Hu Chowk,
Lahore-54000
Ph: 042-35177738
Fax: 042-35177739

MULTAN OFFICE

Office # 12, First Floor,
Khan Medical City,
Nishtar Road,
Multan.

PESHAWAR OFFICE

TF-287 3rd floor
Deans Trade Centre
Islamia Road
Peshawar
Ph : 091-5603088



**WESTECH
(PVT.) LTD.**



Head Office : 69-c, Jail Road, Lahore - Pakistan
P.o.box 1895
Tel : 042 35408276-77-78
Direct : 042 35408493
Fax : 042 35408379
Email : westech@westerngroup.com.pk
medical@westerngroup.com.pk

To,
The Project Director,
Planning and Development Department,
Dow University of health Sciences,
Karachi, Pakistan.

Ref: WSTC/K-17/132
Date: 03-04-2018

Subject: Extension Letter of bid against Procurement of Dental Equipment/ Instruments/ Ancillaries
(DUHS/P&D/2017/9074).Due on 04-01-2018.

Dear Sir,

Ref. to our bid no: WSTC/K-06/53, dt: 03-01-2018, against tender inquiry subjected above. We herewith extend validity of our above mentioned bid for further one month till 04-05-2018.

Assuring you our best service always.

Best Regards,
Westech (Pvt) Ltd.



Director Procurement
Dow University of
Health Sciences
Karachi.

Monday, April 02, 2018

Subject: Extension of Bid Validity

Dear Sir,

With reference you are tender no. DUHS/P&D/2017/9074, for PROCUREMENT OF DENTAL EQUIPMENT / INSTRUMENTS / ANCILLARIES opening date 04-01-2018, we M/S Mian Scientific Corporation extend the bid validity for further period of 45 days from the date of this letter.

You're faithfully,

For Mian Scientific Corporation (Pvt) Ltd.



Irfan Rahim
Manager Sales

www.miancorp.com

HEAD OFFICE:

534, Jinnah Colony,
Faisalabad- Pakistan.
Tel: 041-2629674-75-76

KARACHI:

Z-26, 2nd Floor Block 7/8
KMCHS, Hill Park, Karachi.
Tel: 021-34380303

LAHORE:

3/B Syed Moj Darya
Road Lahore-54000
Tel: 042-37246411

MULTAN:

29-1st Floor, Khan Medical
City, Nishtar Rd, Multan.
Tel: 061-4500675

PESHAWAR:

26-C Karachi Market,
Khyber Bazar, Peshawar.
Tel: 091-2211942

RAWALPINDI:

B-109/B Satellite Town
Rawalpindi.
Tel: 051-4850556



ASHRAF TRADING COMPANY

Importers, Exporters & Manufacturer's Representatives

The
Project Director
Dow University Of Health & Sciences
Karachi

Dear Sir

We M/S ASHRAF TRADING COMPANY has participated in your tender
**PROCUREMENT OF DENTAL EQUIPMENT/ INSTRUMENTS/ ANCILLARIES . N.I.T
NO: DUHS/P&D/2017/9074 , DATED : 04 December 2017.**

We are extending our quotation validity period for 45 days more . So our quotation is
now still valid for next 45 days.

Thanks & Regards



Ashraf Ghauri
(Director Marketing & Sales)

Latif Brothers (Instruments)

Approved Government Contractors
And Manufacturers Representatives



G.P.O. Box 394, 14-Commercial Buildings Shahrah-e-Quaid-e-Azam, Lahore, Pakistan.
Tel: (042) 35406972, 35407027, 35407028, 37225950, Fax: (042) 35407024, 35407025, E-mail: pakistani@pakistani.org.pk

LBK/036/1833

April 03, 2018

The Project Director
Planning & Development Department
Dow University of Health Sciences
Karachi.

Dear Sir,

Sub: Extension of Bid Validity

Ref. Tender No. DUHS/D&P/2017/9074 dated 04-01-2018 for the Purchase of
Dental Equipment/ Instruments

This is in reference to the above mentioned subject. We do hereby extend the
validity of our Quot # LB/852-1729 dated 30-12-17 till June 30, 2018.

Thanking you, very sincerely yours

Yours faithfully

For **LATIF BROTHERS (Instruments)**

BRANCHES

Suite No. 202, Marine Pride, Plot No. BC-2,
Block No. 7, Clifton, **KARACHI**
Tel: (021) 35379589
Fax: (021) 35379590

H. No. 113/5, Saadi Road,
RAWALPINDI CANTT
Tel: (051) 5130267-68
Fax: (051) 5120556

Apt. # B-1, First Floor,
Town Centre, Main Abdara Road,
University Town, **PESHAWAR**
Tel/Fax: (091) 5842877