

## BoQ SUMMARY & TOTAL

## HATAY PUBLIC EDUCATION CENTERS

## 01 - CONSTRUCTION WORKS

No	Description	Amount
1	ISKENDERUN PEC	
2	ALTINÖZÜ PEC	
3	YAYLADAĞI PEC	
4	REYHANLI PEC	
5	KUMLU PEC	
6	PAYAS PEC	
Sub Total		
VAT		
TOTAL		

## 02 - MECHANICAL WORKS

No	Description	Amount
1	REYHANLI PEC	
2	KUMLU PEC	
3	PAYAS PEC	
Sub Total		
VAT		
TOTAL		

### 03 - ELECTRICAL WORKS

No	Description	Amount
1	YAYLADAGI PEC	
2	REYHANLI PEC	
3	KUMLU PEC	
4	PAYAS PEC	
	Sub Total	
	VAT	
	TOTAL	

**GRAND TOTAL:**

**Stamp and signature:**

Date:

Bill of Quantities

01- İSKENDERUN PUBLIC EDUCATION CENTER

01- CONSTRUCTION WORKS

No	Item No	Description	Unit	Quantity	Unit Price	Total
1	CW8	Flooring with 3 mm joint gaps using first quality, rectified, glossy, nonglazed porcelain tiles in 60 x 60 cm nominal dimensions and with any color, pattern and surface characteristics (using tile adhesive)	m <sup>2</sup>	650		
Sub Total						

Bill of Quantities

02-ALTINÖZÜ PUBLIC EDUCATION CENTER

01- CONSTRUCTION WORKS

No	Item No	Description	Unit	Quantity	Unit Price	Total
1	CW1	Applying primer, and two layers of water-based matte, antibacterial coating on surfaces with old paint (interior)	m <sup>2</sup>	650		
2	CW2	Applying primer, and two layers of water-based matte coating on surfaces with old paint (interior)	m <sup>2</sup>	800		
3	CW4	Roofing with tiles with interlocking side and top edges (Tightness Class: Group 1) (Resistant to 90 freezing - thawing cycles) (2-lath system)	m <sup>2</sup>	30		
4	CW12	Construction and installation of carcass (framework) with any profile, steel bar and steel sheet (structural carcass, profile iron beams for bridges, ends, connections and other structures)	tone	2		
5	CW13	Installation of the OSB/3 plates on the steel profiles.	m <sup>2</sup>	28		
6	CW15	Laminate flooring (AC4 Class 32) (including baseboard)	m <sup>2</sup>	25		
Sub Total						

Bill of Quantities

03-YAYLADAĞI PUBLIC EDUCATION CENTER

01- CONSTRUCTION WORKS

No	Item No	Description	Unit	Quantity	Unit Price	Total
1	CW29	Supply, and machine laying, watering and compacting of gravel	m <sup>3</sup>	50		
Sub Total						

02- ELECTRICAL WORKS

No	Item No	Description	Unit	Quantity	Unit Price	Total
1	EW-1	Surface-mounted LED ceiling fixtures sized minimum 60x60 (with minimum 3300 lm light flux, and maximum 36 w consumption).	adet	20		
2	EW-7	18000 BTU capacity wall mounted AC	adet	2		
Sub Total						

# Bill of Quantities

## 04-REYHANLI PUBLIC EDUCATION CENTER

### 01- CONSTRUCTION WORKS

No	Item No	Description	Unit	Quantity	Unit Price	Total
1	CW1	Applying primer, and two layers of water-based matte, antibacterial coating on surfaces with old paint (interior)	m <sup>2</sup>	350		
2	CW2	Applying primer, and two layers of water-based matte coating on surfaces with old paint (interior)	m <sup>2</sup>	300		
3	CW16	Demolising and unfiting works	lump sum	1		
5	CW18	Mevcut tuvalet yer porselenlerine derz yapılması	lump sum	1		
4	CW23	Production and installation of plastic joinery (Any kind of door, window, paneling and similar other applications of hard PVC joinery profiles)	kg	950		
6	CW30	Wrought iron fence for the windows	m <sup>2</sup>	50		
Sub Total						

### 02- MECHANICAL WORKS

No	Item No	Description	Unit	Quantity	Unit Price	Total
1	MW-2	First class: (Faucet: TS EN 200 or TS EN 817, Siphon: TS-EN 274- 1-2-3)	pcs	13		
2	MW-7	35x45 cm, threaded, the washbasins shall be as described in the standard TS 13420 with an indelible ABY (Antibacterial Surface) logo inscribed on a visible part of the product	pcs	4		
3	MW-25	45x55 cm Set with Semi-pedestals	pcs	13		
4	MW-26	Stainless steel soap dispenser	pcs	13		
5	MW-27	Insulated Stainless Steel Chimney (with Stainless Steel Plating) Diameter Ø 300	m	14		
6	MW-28	Flush Toilet for Use by Minors, and Piping System	pcs	1		
Sub Total						

### 03- ELECTRICAL WORKS

No	Item No	Description	Unit	Quantity	Unit Price	Total
1	EW-1	Surface-mounted LED ceiling fixtures sized minimum 60x60 (with minimum 3300 lm light flux, and maximum 36 w consumption).	pcs	30		
Sub Total						

# Bill of Quantities

## 05-KUMLU PUBLIC EDUCATION CENTER

### 01- CONSTRUCTION WORKS

No	Item No	Description	Unit	Quantity	Unit Price	Total
1	CW-6	Installation of door handles and panels (Chrome-plated)	pcs	1		
2	CW-23	Production and installation of plastic joinery (Any kind of door, window, paneling and similar other applications of hard PVC joinery profiles)	kg	250		
3	CW-31	Covering the floor of the CFS with wall to wall carpet	m <sup>2</sup>	39.1		
4	CW-32	Providing and installation of conferance seats	pcs	42		
5	CW-33	Providing velvet sunbliding for conferance room	m <sup>2</sup>	31.2		
6	CW-34	Providing and installation of the 2 m by 2m in dimension projection screen(With automatic opening-roundup feature and with blackout cloth material)	pcs	1		
7	CW-35	Providing and installation of safety net with 2 cm thick rope and 3 cm by 3 cm mesh	m <sup>2</sup>	175		
8	CW-36	Providing and installation of the 1.5 m heighth Europass fences	m	15		
9	CW-37	Covering of the CFS walls with 1.5 m heighth soft material	m <sup>2</sup>	75		
10	CW-38	Flooring with 3 mm joint gaps using first quality, rectified, glossy, nonglazed porcelain tiles in 40 x 40 cm nominal dimensions and with any color, pattern and surface characteristics (using tile adhesive)	m <sup>2</sup>	3.3		
11	CW-39	Two layers of anti-rust and two layers of synthetic coating on iron surfaces	m <sup>2</sup>	160		
12	CW-40	Providing and installation of the cage ladder to reach teh roof	lump sum	1		
13	CW-41	Covering of the existing pipes with wood on steel base	lump sum	1		
14	CW-47	Supplying child friendly space equipments	lump sum	1		
Sub Total						

### 02- MECHANICAL WORKS

No	Item No	Description	Unit	Quantity	Unit Price	Total
1	MW-2	First class: (Faucet: TS EN 200 or TS EN 817, Siphon: TS-EN 274- 1-2-3)	pcs	4		
2	MW-7	35x45 cm, threaded, the washbasins shall be as described in the standard TS 13420 with an indelible ABY (Antibacterial Surface) logo inscribed on a visible part of the product	pcs	4		
3	MW-26	Stainless steel soap dispenser	pcs	4		
4	MW-28	Flush Toilet for Use by Minors, and Piping System	pcs	1		
Sub Total						

### 03- ELECTRICAL WORKS

No	Item No	Description	Unit	Quantity	Unit Price	Total
1	EW-1	Surface-mounted LED ceiling fixtures sized minimum 60x60 (with minimum 3300 lm light flux, and maximum 36 w consumption).	pcs	51		
2	EW-2	Flush-mounted regular switch	pcs	6		
3	EW-3	Flush-mounted earthed socket	pcs	12		
4	EW-7	18000 BTU capacity wall mounted AC	pcs	5		
5	EW-8	Surface-mounted, circular (downlight) fixtures (with minimum 1,700 lm light flux, maximum 24 W consumption).	pcs	3		
Sub Total						

Bill of Quantities

06- PAYAS PUBLIC EDUCATION CENTER

01-ASIM GÜNDÜZ PRIMARY SCHOOL

01- CONSTRUCTION WORKS

No	Item No	Description	Unit	Quantity	Unit Price	Total
1	CW-1	Applying primer, and two layers of water-based matte, antibacterial coating on surfaces with old paint (interior)	m <sup>2</sup>	170		
2	CW-2	Applying primer, and two layers of water-based matte coating on surfaces with old paint (interior)	m <sup>2</sup>	128		
3	CW-16	Demolising and unfiting works	lump sum	1		
4	CW-21	Production and installation of electrostatic powder-coated aluminum joinery with thermal insulation	kg	200		
5	CW-23	Production and installation of plastic joinery (Any kind of door, window, paneling and similar other applications of hard PVC joinery profiles)	kg	750		
6	CW-25	Production and installation of interior door leaves with both surfaces made of pressed wood fiber boards, and with laminate paneling and craft filling	pcs	1		
7	CW-27	Building walls with 19-cm thickness unreinforced AAC wall blocks (using AAC glue) (2.50 N/mm <sup>2</sup> and 400 kg/m <sup>3</sup> )	lump sum	1		
8	CW-29	Wroughth iron fence for the windows	m <sup>2</sup>	21		
9	CW-42	Plastering with rough and fine mortar with 200/250 kg lime/cement mixture content (interior plaster)	m <sup>2</sup>	20		
10	CW-43	Applying primer and two layers of water-based matte antibacterial coating on surfaces with new plaster (interior)	m <sup>2</sup>	20		
11	CW-44	Providing and instsllation of teh 120 cm by 200 cm in dimension whiteboard	pcs	2		
12	CW-45	Providing and installation triple curtain rail	m	22.5		
					Sub Total	

02- MECHANICAL WORKS

No	Item No	Description	Unit	Quantity	Unit Price	Total
1	MW-2	First class: (Faucet: TS EN 200 or TS EN 817, Siphon: TS-EN 274- 1-2-3)	pcs	4		
2	MW-25	45x55 cm Set with Semi-pedestals	pcs	4		
3	MW-26	Stainless steel soap dispenser	pcs	4		
4	MW-29	Rigid PVC Plastic Drain Pipes (slip-on or stick-on bellmouth) (TS EN 1329-1)Supply to the work site of rigid PVC plastic drain pipes in accordance with TS 1329-1, installation in its designated location as slip-on or stick-on bellmouth	m	20		
					Sub Total	

03- ELECTRICAL WORKS

No	Item No	Description	Unit	Quantity	Unit Price	Total
1	EW-1	Surface-mounted LED ceiling fixtures sized minimum 60x60 (with minimum 3300 lm light flux, and maximum 36 w consumption).	pcs	10		
2	EW-2	Flush-mounted regular switch	pcs	3		
3	EW-3	Flush-mounted earthed socket	pcs	3		
4	EW-4	Automatic circuit breaker, Up to 25 A (6 kA)	pcs	4		
5	EW-7	18000 BTU capacity wall mounted AC	pcs	1		
6	EW-8	Surface-mounted, circular (downlight) fixtures (with minimum 1,700 lm light flux, maximum 24 W consumption).	pcs	10		

7	EW-9	PVC Cable Ducts Min. 20 x 12 mm (single cell)	m	30		
8	EW-10	360° ceiling-type, surface-mounted motion sensor	pcs	4		
9	EW-11	4 automatic circuit breakers	pcs	1		
10	EW-12	Providing and installation of HDMI cable	m	10		
11	EW-13	Deinstallation of the exisitn air-condition	pcs	1		
12	EW-14	Installation of a NV (NYA) conductor and supply lines as per TS EN 50525-1, TS EN 50525-2-31, TS 9756 HD 21.1 S4, TS 9758 HD 21,3S3, TS 9760 HD 21.5 S3, TS IEC 227-6, TS HD 21.13 S1 Unit: Similar to the Unit Price No. 727-100. Note: The cables shall be manufactured in compliance with the TS EN 50575 and TS EN 50575/A1 standards, the Regulation (EU) No.305/2011 Construction Products - CPR, released with a CE marking, and the manufacturer shall have a declaration of performance and Certificate of Constancy of Performance issued by an organization accredited by the European Union	m	200		
Sub Total						

02-FATİH MIDDLE SCHOOL

01- CONSTRUCTION WORKS

No	Item No	Description	Unit	Quantity	Unit Price	Total
1	CW-1	Applying primer, and two layers of water-based matte, antibacterial coating on surfaces with old paint (interior)	m <sup>2</sup>	220		
2	CW-2	Applying primer, and two layers of water-based matte coating on surfaces with old paint (interior)	m <sup>2</sup>	115		
3	CW-44	Providing and instsllation of teh 120 cm by 200 cm in dimension whiteboard	pcs	1		
Sub Total						

02- ELECTRICAL WORKS

No	Item No	Description	Unit	Quantity	Unit Price	Total
1	EW-1	Surface-mounted LED ceiling fixtures sized minimum 60x60 (with minimum 3300 lm light flux, and maximum 36 w consumption).	pcs	2		
2	EW-7	18000 BTU capacity wall mounted AC	pcs	2		
Sub Total						

03-100.YIL PRIMARY SCHOOL

01- CONSTRUCTION WORKS

No	Item No	Description	Unit	Quantity	Unit Price	Total
1	CW-1	Applying primer, and two layers of water-based matte, antibacterial coating on surfaces with old paint (interior)	m <sup>2</sup>	84		
2	CW-2	Applying primer, and two layers of water-based matte coating on surfaces with old paint (interior)	m <sup>2</sup>	49		
3	CW-6	Installation of door handles and panels (Chrome-plated)	adet	1		
4	CW-25	Production and installation of interior door leaves with both surfaces made of pressed wood fiber boards, and with laminate paneling and craft filling	adet	2		
5	CW-46	Laminated wall protection strip	m	21		
Sub Total						

02- ELECTRICAL WORKS

No	Item No	Description	Unit	Quantity	Unit Price	Total
1	EW-1	Surface-mounted LED ceiling fixtures sized minimum 60x60 (with minimum 3300 lm light flux, and maximum 36 w consumption).	adet	4		
Sub Total						