

BoQ SUMMARY & TOTAL

ŞANLIURFA PUBLIC EDUCATION CENTERS

01 - CONSTRUCTION WORKS

No	Description	Amount
1	EYYUBİYE PEC	
2	SİVEREK PEC	
3	SURUÇ PEC	
4	BOZOVA PEC	
5	HARRAN PEC	
6	VİRANŞEHİR PEC	
7	CEYLANPINAR PEC	
8	AKÇAKALE PEC	
Sub Total		
VAT		
TOTAL		

02 - MECHANICAL WORKS

No	Description	Amount
1	EYYUBİYE PEC	
2	SİVEREK PEC	
3	SURUÇ PEC	
4	BOZOVA PEC	
5	HARRAN PEC	
6	VİRANŞEHİR PEC	
7	CEYLANPINAR PEC	
8	AKÇAKALE PEC	
Sub Total		
VAT		
TOTAL		

03 - ELECTRICAL WORKS

No	Description	Amount
1	EYYUBİYE PEC	
2	SİVEREK PEC	
3	SURUÇ PEC	
4	BOZOVA PEC	
5	HARRAN PEC	
6	VİRANŞEHİR PEC	
7	CEYLANPINAR PEC	
Sub Total		
VAT		
TOTAL		

GRAND TOTAL

Stamp and signature:

Date:

Bill of Quantities

01- EYYUBİYE PUBLIC EDUCATION CENTER

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 ²	300		
2	CW-2	Applying primer, and two layers of water-based matte coating on surfaces with old paint (interior)	m ²	265		
3	CW-6	Installation of door handles and panels (Chrome-plated)	pcs	5		
4	CW-19	Completing the MWssing window lift rails	pcs	6		
5	CW-23	Production and installation of plastic joinery (Any kind of door, window, paneling and siMWlar other applications of hard PVC joinery profiles)	kg	150		
6	CW-31	Covering the floor of the CFS with wall to wall carpet	m ²	40		
7	CW-37	Covering of the CFS walls with 1.5 m hEWgth soft material	m ²	30		
8	CW-45	Providing and installation triple curtain rail	m	22.5		
9	CW-47	Supplying child friendly space equipments	lumpsum	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 MWnors, and Piping System	pcs	4		
Sub Total						

03- ELECTRICAL WORKS

No	Item No	Description	Unit	Quantity	Unit Price	Total
1	EW-1	Surface-mounted LED cEWling fixtures sized mCWmum 60x60 (with mCWmum 3300 lm light flux, and maximum 36 w consumption).	pcs	30		
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	1		
5	EW-13	DEWnstallation of the exisitn air-condition	pcs	1		
Sub Total						

Bill of Quantities

02-SİVEREK 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 ²	300		
2	CW2	Applying primer, and two layers of water-based matte coating on surfaces with old paint (interior)	m ²	250		
Sub Total						

02- MECHANICAL WORKS

No	Item No	Description	Unit	Quantity	Unit Price	Total
1	MW-8	50x60 cm Physically Handicapped Washbasin (The washbasin should be min. 43 cm, max. 49 cm deep.)	pcs	1		
2	MW-9	Plastic siphon for washbasins and sinks (sized to comply with TSEN 274-1-2-3, resistant to temperatures up to 80°C, and equipped with a 6-cm anti-odor part);	pcs	1		
3	MW-10	Approximately 50x70-cm accessible mirrors. Supply and installation of adjustable-tiL, accessible mirrors with 304-quality stainless steel frame.	pcs	1		
4	MW-11	Approximately 35 x 70 cm for the physically disabled Extra-quality. (The toilet seat shall be 43 to 48 cm high from the floor)	pcs	1		
5	MW-12	Accessible paper dispenser	pcs	1		
6	MW-13	Chrome-plated stainless steel, approximately 700 x 740 mm, min. Ø30 mm (prices in installed form shall be decreased by 10% with the installation fee remaining unchanged in case of spray coating instead of chrome plating.)	pcs	1		
7	MW-14	Chrome-plated stainless steel, approximately 800 mm, min. Ø30 mm (prices in installed form shall be decreased by 10% with the installation fee remaining unchanged in case of spray coating instead of chrome plating.)	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	20		
Sub Total						

Bill of Quantities

03-SURUÇ PUBLIC EDUCATION CENTER

01- CONSTRUCTION WORKS

No	Item No	Description	Unit	Quantity	Unit Price	Total
1	CW10	Pouring of white, regular, ready-mix concrete of compressive strength class C 20/25, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete)	m ³	30		
2	CW11	Installation of ribbed steel mesh 3,001 to 10,000 kg/m ² (including 10,000 kg/m ²)	ton	2		
3	CW25	Transportation and installation of the exisitng containers	pcs	3		
Sub Total						

02- MECHANICAL WORKS

No	Item No	Description	Unit	Quantity	Unit Price	Total
1	MW-18	Providing necessary infrastructure for clean water and sewage	lump sum	1		
Sub Total						

03- ELECTRICAL WORKS

No	Item No	Description	Unit	Quantity	Unit Price	Total
1	EW-6	Providing necessary electrical infrastructre for the container	pcs	1		
2	EW-7	18000 BTU capacity wall mounted AC	pcs	2		
Sub Total						

Bill of Quantities

04-BOZOVA 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 ²	400		
2	CW2	Applying primer, and two layers of water-based matte coating on surfaces with old paint (interior)	m ²	410		
3	CW4	Roofing with top and bottom bricks (pantile) (Tightness Class: Group 1) (Resistant to 150 freezing - thawing cycles) (3-lath system)	m ²	50		
4	CW6	Installation of duplex water insulation with polymer bitumen sheets with 3-mm thickness elastomer-based glass tissue carriers (bent at -20°C) and 3-mm thickness elastomer-based (bent at -20°C) polyester felt carriers	m ²	65		
5	CW7	Installation of door handles and panels (Chrome-plated)	pcs	5		
6	CW3	Installation of double-glazed window units with 4+4 mm thickness and 12 mm middle gap, on wood joinery with glazing bead	m ²	30		
7	CW18	Filling the existing tile joints with tile grout	lump sum	1		
8	CW24	Production and installation of plastic joinery (Any kind of door, window, paneling and similar other applications of hard PVC joinery profiles)	kg	150		
9	CW26	Production and installation of interior door leaves with both surfaces made of pressed wood fiber boards, and with laminate paneling and craft filling	pcs	5		
10	CW27	Providing and installation of the door hinges	pcs	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	10		
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	25		
Sub Total						

Bill of Quantities

05-HARRAN 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 ²	350		
2	CW2	Applying primer, and two layers of water-based matte coating on surfaces with old paint (interior)	m ²	390		
3	CW10	Pouring of white, regular, ready-mix concrete of compressive strength class C 20/25, manufactured in a concrete plant or purchased, and pumped by a concrete pump (including transportation of concrete)	m ³	30		
4	CW11	Installation of ribbed steel mesh 3,001 to 10,000 kg/m ² (including 10,000 kg/m ²)	ton	2		
5	CW25	Transportation and installation of the existng containers	pcs	3		
Sub Total						

02- MECHANICAL WORKS

No	Item No	Description	Unit	Quantity	Unit Price	Total
1	MW-18	Providing necessary infrastructure for clean water and sewage	lump sum	1		
Sub Total						

03- ELECTRICAL WORKS

No	Item No	Description	Unit	Quantity	Unit Price	Total
1	EW-6	Providing necessary electrical infrastructre for the container	pcs	1		
2	EW-7	18000 BTU capacity wall mounted AC	pcs	2		
Sub Total						

Bill of Quantities

04-VİRANŞEHİR 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 ²	500		
2	CW2	Applying primer, and two layers of water-based matte coating on surfaces with old paint (interior)	m ²	450		
3	CW4	Roofing with top and bottom bricks (pantile) (Tightness Class: Group 1) (Resistant to 150 freezing - thawing cycles) (3-lath system)	m ²	75		
4	CW6	Installation of duplex water insulation with polymer bitumen sheets with 3-mm thickness elastomer-based glass tissue carriers (bent at -20°C) and 3-mm thickness elastomer-based (bent at -20°C) polyester felt carriers	m ²	80		
5	CW24	Production and installation of plastic joinery (Any kind of door, window, paneling and similar other applications of hard PVC joinery profiles)	kg	150		
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	10		
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	25		
Sub Total						

Bill of Quantities

07-CEYLANPINAR PUBLIC EDUCATION CENTER

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 ²	100		
2	CW-2	Applying primer, and two layers of water-based matte coating on surfaces with old paint (interior)	m ²	250		
3	CW-7	Tiling of walls with 3 mm joints using first quality, white ceramic wall tiles in 20 x 60 cm, 30 x 60 cm or 33 x 60 cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)	m ²	130		
4	CW-8	60 x 60 cm anma ebatlarında, rektifiyeli, her türlü renk, desen ve yüzey özelliğinde, I.kalite, mat, sırsız porselen karo ile 3 mm derz aralıklı döşeme kaplaması yapılması (karo yapıştırıcısı ile)	m ²	75		
5	CW-16	Demolising and unfiting works	lump sum	1		
6	CW-23	Production and installation of plastic joinery (Any kind of door, window, paneling and similar other applications of hard PVC joinery profiles)	kg	500		
6	CW-28	Building walls with 19-cm thickness unreinforced AAC wall blocks (using AAC glue) (2.50 N/mm ² and 400 kg/m ³)	m ²	150		
Sub Total						

02- MECHANICAL WORKS

No	Item No	Description	Unit	Quantity	Unit Price	Total
1	MW-9	Plastic siphon for washbasins and sinks (sized to comply with TSEN 274-1-2-3, resistant to temperatures up to 80°C, and equipped with a 6-cm anti-odor part);	pcs	8		
2	MW-19	Pressurized toilet washer	pcs	8		
3	MW-20	45 x 60 cm Semi-pedestal set	pcs	8		
4	MW-21	1/2" Long tap, including filter rosette	pcs	8		
5	MW-22	Washbasin faucet with a single elevated control and single body (for countertop washbasins): With heat and flow rate limiter cartridge that saves energy and water, and non-scaling aerator, including a complete metal siphon.	pcs	8		
6	MW-23	Supply and installation of bathtub waste water piping with a faucet, chain, plug, base siphon, and overflow pipe.	pcs	5		
7	MW-24	Welded Steel Hot Water Generator Heating Boilers with 3 ATM construction pressure: (100,000 kcal/h) 115 kW	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	12		
Sub Total						

Bill of Quantities

08-AKÇAKALE PUBLIC EDUCATION CENTER

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 ²	900		
2	CW-2	Applying primer, and two layers of water-based matte coating on surfaces with old paint (interior)	m ²	550		
3	CW-4	Roofing with tiles with interlocking side and top edges (Tightness Class: Group 1) (Resistant to 90 freezing - thawing cycles) (2-lath system)	m ²	700		
4	CW-7	Tiling of walls with 3 mm joints using first quality, white ceramic wall tiles in 20 x 60 cm, 30 x 60 cm or 33 x 60 cm nominal dimensions and with any pattern and surface characteristics (using tile adhesive)	m ²	700		
5	CW-16	Demolising and unfiting works	lump sum	1		
Sub Total						

02- MECHANICAL WORKS

No	Item No	Description	Unit	Quantity	Unit Price	Total
1	MW-3	Supply and installation of hard PVC rainwater downpipes Ø100 mm in diameter and with a bellmouth at one end	m	100		
2	MW-4	Supply and installation of hard PVC rain gutters Ø100 mm in diameter	m	32		
Sub Total						