

Government eProcurement System
Created By: Jagannath singh Deshmukh
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Tender Title: Annual Operation and Maintenance Contract for E and M Installations at C. A. Rajkot. For 1 year (Yr 2022-23)
Tender ID: 2022_AAI_111171_1

Tender Inviting Authority: SM (E E), AAI, CA Rajkot.

Name of Work: Annual Operation & Maintenance Contract for E & M Installations at C. A. Rajkot. [For 1 year (Yr 2022-23)].

Contract No: AAIRAJ/SM(E-E)/MT-10/21-22

SCHEDULE OF WORK / ITEM(S)			
Sl.No	Description of Work / Item(s)	No. of Qty	Units
1.00	Operation & Maintenance of Electrical & Mechanical Installations of operational & non-operational areas of the Airport including GLF, CCR Panels, conveyor belts involving operation of conveyors, pump sets involving operation of pumps and minor repairing as per specification & conditions attached, attending to complaints / faults / breakdowns ensuring serviceability, satisfactory working condition of the system / preventive maintenance, maintenance of records/ documentation etc. as per the detailed specification terms & condition on all days including Sundays and holidays in 03 (three) shift basis and also as & when required basis etc as required. (Highly Skilled-3; Skilled-6; Semi-Skilled-7; Un-Skilled-6. The above mentioned minimum strength of labour is exclusive of reliever. Reliever as per site requirement shall be considered in addition to the minimum strength while quoting rate for this item.)	12.00	Months
2.00	Provision of additional hour required for operations due to delay in flight, emergency, major maintenance works. Beyond the scope of item no. 1 on daily basis. (Highly Skilled)	25.00	Hrs
3.00	Provision of additional hour required for operations due to delay in flight, emergency, major maintenance works. Beyond the scope of item no. 1 on daily basis. (Skilled)	75.00	Hrs
4.00	Provision of additional hour required for operations due to delay in flight, emergency, major maintenance works. Beyond the scope of item no. 1 on daily basis. (Semi skilled)	25.00	Hrs
5.00	Provision of additional hour required for operations due to delay in flight, emergency, major maintenance works. Beyond the scope of item no. 1 on daily basis. (Un skilled)	75.00	Hrs
6.00	Inspection, servicing and testing of 3 Pole, 800A, 26.3 KA, 11KV, HT Vacuum circuit Breakers (1 No. Incoming + 02 Nos. Outgoing) (Make: Sudhir Power Ltd.) installed at power house at Rajkot Airport including carrying out the following tests & preventive maintenance alongwith submission of the test reports from the authorised service dealer of Sudhir/Kirloskar /L&T /Siemens / Aрева / Jyoti complete as per site requirement. (a) General inspection (b) Wiring check including control circuit and indications (c) IR test between poles to poles, between poles to earth in closed condition and between pole to pole in open condition. (d) Continuity of power contacts. (e) Continuity of auxiliary contacts (f) Resistance measurement of tripping coil (g) Closing, tripping and inter- locking testing (h) Tripping through relay operation (i) Inspection, servicing and testing of CT & PT	1.00	Job
7.00	Inspection, Servicing, Calibration and Testing of C&S Make Type CSENEX- I 250, O/C + E/F with IDMT & RS485 PORT relay Installed at HT Panel of power house at Rajkot Airport from NABL accredited labs including carrying out the following and submitting reports complete as per the site requirement. (a) General inspection (b) Wiring check (c) IR value test (d) Continuity of plug shifting taps and plug bridge shorting contacts (e) Secondary injection test including pick up current of IDMT element etc.	3.00	Set

PREMIER ENGINEERING TECHNIQS PVT. LTD.(GSTN-17D)(GSTN-17D)		CENTRE TAP ENGINEERING(GSTN-24AGPBP8172K1ZP)		Manish Electricals(GSTN-22ABLPMS012E1Z)		Rudraksha Enterprise(GSTN-24AANE8795B1Z1)		Mis BHARAT ELECTRIC, NAGPUR(GSTN-27A1SPP133SN1ZG)		Ascent Electrification Engineers(GSTN-24A6DEA2574B1Z1)		Techno Electricals(GSTN-24AAGF1908M1ZG)		CIS GLOBAL INFRA TECH PRIVATE LIMITED(GSTN-NA)		ABHISHEK INTEGRATIONS LIMITED(GSTN-NA)	
Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount	Rate	Amount
556625.00	6679500.00	514000.00	6168000.00	465251.00	5583012.00	440000.00	5280000.00	458500.00	5502000.00	470019.05	5640228.60	474000.00	5688000.00	489640.00	5875680.00	463444.00	5561328.00
100.00	2500.00	225.00	5625.00	100.00	2500.00	20.00	500.00	110.00	2750.00	50.00	1250.00	100.00	2500.00	100.00	2500.00	99.00	2475.00
91.00	6825.00	200.00	15000.00	91.00	6825.00	20.00	1500.00	100.00	7500.00	50.00	3750.00	95.00	7125.00	91.00	6825.00	91.00	6825.00
78.00	1950.00	175.00	4375.00	78.00	1950.00	20.00	500.00	90.00	2250.00	50.00	1250.00	90.00	2250.00	77.00	1925.00	77.00	1925.00
69.00	5175.00	150.00	11250.00	68.00	5100.00	20.00	1500.00	80.00	6000.00	50.00	3750.00	70.00	5250.00	68.00	5100.00	68.00	5100.00
20000.00	20000.00	40000.00	40000.00	15000.00	15000.00	25000.00	25000.00	10000.00	10000.00	4000.00	4000.00	9000.00	9000.00	80000.00	80000.00	25725.00	25725.00
3999.00	11997.00	8000.00	24000.00	2000.00	6000.00	5000.00	15000.00	2500.00	7500.00	2500.00	7500.00	1500.00	4500.00	20000.00	60000.00	4200.00	12600.00

L1 Amount	L1 Vendor
5280000.00	Rudraksha Enterprise
500.00	Rudraksha Enterprise
1500.00	Rudraksha Enterprise
500.00	Rudraksha Enterprise
1500.00	Rudraksha Enterprise
4000.00	Ascent Electrification Engineers
4500.00	Techno Electricals

8.00	Inspection, servicing, calibration and Testing of auxiliary and tripping relays (Control, alarm, indication and other auxiliary duties in ac or dc systems) at power house (HT Panel) at Rajkot Airport from NABL accredited labs including carrying out the following and submitting reports complete as per the site requirement. (a) General inspection (b) Wiring check (c) IR value test (d) Tripping check	3.00	Set
9.00	Inspection, Servicing & Testing of L&T/ Schneider Make Air circuit breakers (800 Amp) at Power House at Rajkot Airport from authorized service dealer of Sudhir/Kirloskar /L&T /Schneider/Simens / Areva / Jyoti including carrying out the following and submitting test reports complete as per the site requirement. (a) General inspection (b) Wiring cheking including control and indications (c) IR test between poles to poles and poles to earth. (d) Continuity of power contacts. (e) Continuity of auxillary contacts (f) Resistance measurement of tripping coil (g) Closing, tripping and inter- locking testing (h) Tripping through relay operation (i) Secondary injection test of In-built thermal and magnetic release and calibration of the same	10.00	Job
10.00	Dehydration and filtration of transformer oil at AAI site including testing the BDV and acidity before and after testing and submission of test reports etc. as required for following Transformers. a) 630 KVA Transformer (Make: Sudhir)	2.00	Job
11.00	Supply and topping of transformer oil complete as per the site requirement.	100.00	Ltr
12.00	Annual Servicing i.e healthcheckup of CCR of 4KW to 20 KW capacity of NASU make by DEM.The scope of item includes inspection of all the parts of CCR, servicing , checking of wiring for healthiness etc. and submission of test reports complete as per site requirement.	5.00	Each
13.00	Testing, servicing, adjustment, calibration and submission of calibration certificate (from NABL accredited lab) of following instruments including minor repair etc. compete as required. Digital Lux meter,Make-Metech LX-1010B,Range-2000-50000 lux	1.00	Each
14.00	Testing, servicing, adjustment, calibration and submission of calibration certificate (from NABL accredited lab) of following instruments including minor repair etc. compete as required. Electronic Digital Micrometre, Make- Aerospace, Range-0-25 mm, Accuracy-0.001mm	1.00	Each
15.00	Testing, servicing, adjustment, calibration and submission of calibration certificate (from NABL accredited lab) of following instruments including minor repair etc. compete as required. Digital vernier caliper, Make-Yuni, Range-200x.01mm	1.00	Each
16.00	Testing, servicing, adjustment, calibration and submission of calibration certificate (from NABL accredited lab) of following instruments including minor repair etc. compete as required. Digital Earth resistance tester	1.00	Each
17.00	Rewinding of the following Fans & Pumps with copper wire of required size including alignment, bearing replacement, less for dismantled copper wire, etc. complete as reqd. Ceiling Fans 36"/48"/56", 230V	30.00	Each
18.00	Rewinding of the following Fans & Pumps with copper wire of required size including alignment, bearing replacement, less for dismantled copper wire, etc. complete as reqd. Wall fans 60-100W, 230V	10.00	Each
19.00	Rewinding of the following Fans & Pumps with copper wire of required size including alignment, bearing replacement, less for dismantled copper wire, etc. complete as reqd. Exhaust Fans/ Air cooler Fans	10.00	Each
20.00	Rewinding of the following Fans & Pumps with copper wire of required size including alignment, bearing replacement, less for dismantled copper wire, etc. complete as reqd. 1-2 HP Motor all category (pump, kitchen utensil etc.)	2.00	Each

2999.00	8997.00	5500.00	16500.00	1000.00	3000.00	5000.00	15000.00	1000.00	3000.00	1500.00	4500.00	1000.00	3000.00	15000.00	45000.00	3150.00	9450.00
2999.00	29990.00	5500.00	55000.00	2500.00	25000.00	5000.00	50000.00	2000.00	20000.00	900.00	9000.00	2200.00	22000.00	5000.00	50000.00	1575.00	15750.00
4999.00	9998.00	9650.00	19300.00	8000.00	16000.00	10000.00	20000.00	7500.00	15000.00	5000.00	10000.00	10000.00	20000.00	14000.00	28000.00	7350.00	14700.00
185.00	18500.00	170.00	17000.00	120.00	12000.00	120.00	12000.00	110.00	11000.00	100.00	10000.00	125.00	12500.00	140.00	14000.00	115.00	11500.00
3999.00	19995.00	6500.00	32500.00	2000.00	10000.00	8000.00	40000.00	2000.00	10000.00	5000.00	25000.00	3500.00	17500.00	10000.00	50000.00	6825.00	34125.00
499.00	499.00	850.00	850.00	500.00	500.00	500.00	500.00	1000.00	1000.00	500.00	500.00	900.00	900.00	1200.00	1200.00	525.00	525.00
499.00	499.00	850.00	850.00	5000.00	5000.00	500.00	500.00	1000.00	1000.00	500.00	500.00	900.00	900.00	1300.00	1300.00	472.00	472.00
499.00	499.00	850.00	850.00	450.00	450.00	500.00	500.00	1000.00	1000.00	500.00	500.00	900.00	900.00	1200.00	1200.00	315.00	315.00
499.00	499.00	850.00	850.00	450.00	450.00	500.00	500.00	1000.00	1000.00	500.00	500.00	900.00	900.00	1300.00	1300.00	420.00	420.00
299.00	8970.00	550.00	16500.00	400.00	12000.00	50.00	1500.00	300.00	9000.00	350.00	10500.00	550.00	16500.00	500.00	15000.00	336.00	10080.00
299.00	2990.00	550.00	5500.00	450.00	4500.00	50.00	500.00	300.00	3000.00	500.00	5000.00	550.00	5500.00	1000.00	10000.00	315.00	3150.00
449.00	4490.00	750.00	7500.00	500.00	5000.00	50.00	500.00	500.00	5000.00	500.00	5000.00	600.00	6000.00	700.00	7000.00	472.00	4720.00
1999.00	3998.00	3500.00	7000.00	2000.00	4000.00	600.00	1200.00	2000.00	4000.00	1000.00	2000.00	1000.00	2000.00	2000.00	4000.00	1890.00	3780.00

3000.00	Manish Electricals, M/s BHARAT ELECTRIC, NAGPUR, Techno Electricals
9000.00	Ascent Electrification Engineers
9998.00	PREMIER ENGINEERING TECHNICS PVT. LTD.
10000.00	Ascent Electrification Engineers
10000.00	Manish Electricals, M/s BHARAT ELECTRIC, NAGPUR
499.00	PREMIER ENGINEERING TECHNICS PVT. LTD.
472.00	ABHISHEK INTEGRATIONS LIMITED
315.00	ABHISHEK INTEGRATIONS LIMITED
420.00	ABHISHEK INTEGRATIONS LIMITED
1500.00	Rudraksha Enterprise
500.00	Rudraksha Enterprise
500.00	Rudraksha Enterprise
1200.00	Rudraksha Enterprise

21.00	Rewinding of the following Fans & Pumps with copper wire of required size including alignment, bearing replacement, less for dismantled copper wire, etc. complete as reqd. 5HP Horizontal/ Vertical Submersible Pump Motor	2.00	Each
22.00	Rewinding of the following Fans & Pumps with copper wire of required size including alignment, bearing replacement, less for dismantled copper wire, etc. complete as reqd. 7.5HP Horizontal/ Vertical Submersible Pump Motor	4.00	Each
23.00	Rewinding of the following Fans & Pumps with copper wire of required size including alignment, bearing replacement, less for dismantled copper wire, etc. complete as reqd. Siron Motor / Grass cutting motor (Upto 2.5 HP)	1.00	Each
24.00	Painting of following poles in 2 coats by using Aluminium paint of approved make (Asian / Berger) including pole boxes, cleaning of surface etc., as required including rewiring the identification SI.No. 50 mm GI pipe pole of length not exceeding 3 Mt.	40.00	Each
25.00	Painting of following poles in 2 coats by using Aluminium paint of approved make (Asian / Berger) including pole boxes, cleaning of surface etc., as required including rewiring the identification SI.No. Tubular street light poles of length not exceeding 10 Mt.	46.00	Each
26.00	Painting of following poles in 2 coats by using Aluminium paint of approved make (Asian / Berger) including pole boxes, cleaning of surface etc., as required including rewiring the identification SI.No. Lattice type flood light mast of length not exceeding 16 Mt.	2.00	Each
27.00	Painting of following poles in 2 coats by using Aluminium paint of approved make (Asian / Berger) including pole boxes, cleaning of surface etc., as required including rewiring the identification SI.No. Lattice type DG silencer support of length not exceeding 7 Mt.	2.00	Each
28.00	Painting of following poles in 2 coats by using Aluminium paint of approved make (Asian / Berger) including pole boxes, cleaning of surface etc., as required including rewiring the identification SI.No. Perimeter lighting pole 75mm dia up to 3Mt.	100.00	Each
29.00	Painting of GLF fitting including base plate in installation position with two coats of synthetic enamel paint of yellow colour of make (Asian / Burzer) to given an even shade including cleaning the surface with detergent etc, as required. H - indicator	2.00	Each
30.00	Painting of GLF fitting including base plate in installation position with two coats of synthetic enamel paint of yellow colour of make (Asian / Burzer) to given an even shade including cleaning the surface with detergent etc, as required. PAPI Units.	8.00	Each
31.00	Painting of GLF fitting including base plate in installation position with two coats of synthetic enamel paint of yellow colour of make (Asian / Burzer) to given an even shade including cleaning the surface with detergent etc, as required. Runway Taxi Elevated Light	192.00	Each
32.00	Painting of GLF fitting including base plate in installation position with two coats of synthetic enamel paint of yellow colour of make (Asian / Burzer) to given an even shade including cleaning the surface with detergent etc, as required. Elevated SAPL Light	43.00	Each

1999.00	3998.00	6000.00	12000.00	3000.00	6000.00	900.00	1800.00	3500.00	7000.00	2500.00	5000.00	1500.00	3000.00	6000.00	12000.00	3675.00	7350.00
1999.00	7996.00	6000.00	24000.00	3500.00	14000.00	900.00	3600.00	4000.00	16000.00	3000.00	12000.00	3000.00	12000.00	7000.00	28000.00	4725.00	18900.00
1999.00	1999.00	3600.00	3600.00	3000.00	3000.00	500.00	500.00	2000.00	2000.00	1000.00	1000.00	3000.00	3000.00	5000.00	5000.00	2100.00	2100.00
99.00	3960.00	235.00	9400.00	110.00	4400.00	50.00	2000.00	100.00	4000.00	150.00	6000.00	250.00	10000.00	1100.00	44000.00	450.00	18000.00
399.00	18354.00	800.00	36800.00	300.00	13800.00	90.00	4140.00	250.00	11500.00	300.00	13800.00	400.00	18400.00	1600.00	73600.00	850.00	39100.00
1499.00	2998.00	2800.00	5600.00	3500.00	7000.00	800.00	1600.00	1500.00	3000.00	1500.00	3000.00	3500.00	7000.00	1600.00	3200.00	1100.00	2200.00
999.00	1998.00	1850.00	3700.00	3000.00	6000.00	800.00	1600.00	500.00	1000.00	300.00	600.00	1200.00	2400.00	1200.00	2400.00	750.00	1500.00
99.00	9900.00	235.00	23500.00	110.00	11000.00	40.00	4000.00	100.00	10000.00	150.00	15000.00	175.00	17500.00	1100.00	110000.00	200.00	20000.00
1499.00	2998.00	2800.00	5600.00	3000.00	6000.00	800.00	1600.00	500.00	1000.00	500.00	1000.00	750.00	1500.00	1200.00	2400.00	1000.00	2000.00
499.00	3992.00	900.00	7200.00	500.00	4000.00	200.00	1600.00	500.00	4000.00	100.00	800.00	200.00	1600.00	1200.00	9600.00	1500.00	12000.00
99.00	19008.00	140.00	26880.00	50.00	9600.00	50.00	9600.00	50.00	9600.00	50.00	9600.00	70.00	13440.00	400.00	76800.00	80.00	15360.00
99.00	4257.00	170.00	7310.00	50.00	2150.00	50.00	2150.00	50.00	2150.00	50.00	2150.00	80.00	3440.00	400.00	17200.00	100.00	4300.00

1800.00	Rudraksha Enterprise
3600.00	Rudraksha Enterprise
500.00	Rudraksha Enterprise
2000.00	Rudraksha Enterprise
4140.00	Rudraksha Enterprise
1600.00	Rudraksha Enterprise
600.00	Ascent Electrification Engineers
4000.00	Rudraksha Enterprise
1000.00	M/s BHARAT ELECTRIC, NAGPUR, Ascent Electrification Engineers
800.00	Ascent Electrification Engineers
9600.00	Manish Electricals, Rudraksha Enterprise, M/s BHARAT ELECTRIC, NAGPUR, Ascent Electrification Engineers
2150.00	Manish Electricals, Rudraksha Enterprise, M/s BHARAT ELECTRIC, NAGPUR, Ascent Electrification Engineers

33.00	Painting of GUF fitting including base plate in installation position with two coats of synthetic enamel paint of yellow colour of make (Asian / Buzzer) to given an even shade including cleaning the surface with detergent etc, as required. Windcone pole and arm	1.00	Each
34.00	Spray Painting of sheet metal enclosures of electrical panels inside the power house, Pump room & ATC building & terminal building including cleaning the surface and one coats of grey or any other colour of make (Asian / Berger) including rewritting the identification the circuit, Protecting and covering the electrical accessories during painting and removing after work is over etc., as reqd.	50.00	Square Meter
35.00	Painting of sheet metal enclosures of electrical equipments such as feeder pilars, distribution boards, electrical panel, frame etc. including cleaning the surface and two coats of grey or any other colour of make. (Asian / Berger) including rewritting the identification the circuit, Protecting and covering the electrical accessories during painting and removing after work is over etc., as reqd.	50.00	Square Meter
36.00	Painting of Exhaust fan up to 450 mm dia. etc. including cleaning the surface and two coats of grey or any other colour of make (Asian / Berger) including rewritting the identification the circuit, Protecting and covering the electrical accessories during painting and removing after work is over etc., as reqd.	30.00	Each
37.00	Maintenance of two pole HT structure (11 KV) located in city side area of Rajkot Airport i/c. cleaning of terminals, tightening of nut bolts, to check status of HT fuse and leakage of Insulator, replacing minor spares etc. complete as required as per actual site requirement.	1.00	Each
38.00	Repairing of Ground Flood Light stand (job includes welding, cleaning the surface and painting etc. as required)	1.00	Job
39.00	Repairing of Hand Dryer (Job includes PCB replacement and all other parts for smooth functioning)	3.00	Job
40.00	Maintenance, servicing & upkeeping of automatic air curtains i/c minor repairs, replacement of faulty spares parts (to be supplied by AAI) painting all as reqd. & as specified (Total no. of aircurtains = 10 nos.)	12.00	Months
41.00	Annual Maintenance of platform type electronic weighing scale, i/c remote display unit installed at departure area by attending any numbers of breakdown calls including carrying out of Government stamping/ Calibration, repairing/ replacement of PCB, Repair or Replacement of working parts, necessitated by fair wear and tear such as Key sheets, Rubber legs, "O" Rings, Fasteners, Electronic components, Transformer, adaptor, Solenoid coil and cables etc, taking rectification action, ensuring servicing/ satisfactory working condition of the system as per the detailed specifications, terms & conditions covered under this contract (Each one job/set per year).	7.00	Each
42.00	Complete items of CPWD SCHEDULE OF RATES (ELECTRICAL)-PART I & II, DSR-2018 as and when required as per site. (Rates Shall be quoted in multiples e.g. 0.99 or 1.01% Below / Above, correspondingly amount shall be 1,20,000 x 0.99 = 1,18,000 or 1,20,000 x 1.01 = 1,21,200)	120000.00	Rs.

199.00	199.00	500.00	500.00	300.00	300.00	200.00	200.00	500.00	500.00	200.00	200.00	1000.00	1000.00	400.00	400.00	3000.00	3000.00
99.00	4950.00	140.00	7000.00	200.00	10000.00	40.00	2000.00	100.00	5000.00	80.00	4000.00	185.00	9250.00	400.00	20000.00	100.00	5000.00
99.00	4950.00	140.00	7000.00	200.00	10000.00	40.00	2000.00	100.00	5000.00	80.00	4000.00	185.00	9250.00	400.00	20000.00	100.00	5000.00
49.00	1470.00	65.00	1950.00	100.00	3000.00	20.00	600.00	100.00	3000.00	80.00	2400.00	500.00	15000.00	500.00	15000.00	100.00	3000.00
2499.00	2499.00	4200.00	4200.00	9000.00	9000.00	1500.00	1500.00	7500.00	7500.00	2500.00	2500.00	2000.00	2000.00	14000.00	14000.00	15000.00	15000.00
4999.00	4999.00	8500.00	8500.00	10000.00	10000.00	5000.00	5000.00	1200.00	1200.00	2000.00	2000.00	2500.00	2500.00	10000.00	10000.00	5000.00	5000.00
1499.00	4497.00	2800.00	8400.00	4000.00	12000.00	1000.00	3000.00	2250.00	6750.00	1500.00	4500.00	1000.00	3000.00	3000.00	9000.00	4000.00	12000.00
999.00	11988.00	1400.00	16800.00	5000.00	60000.00	1000.00	12000.00	1000.00	12000.00	1000.00	12000.00	1500.00	18000.00	5000.00	60000.00	5000.00	60000.00
1999.00	13993.00	1700.00	11900.00	2000.00	14000.00	1000.00	7000.00	1000.00	7000.00	1200.00	8400.00	3000.00	21000.00	7000.00	49000.00	9500.00	66500.00
.80	96000.00	1.00	120000.00	.70	84000.00	.80	96000.00	.70	84000.00	.70	84000.00	.90	108000.00	1.00	120000.00	.90	108000.00

199.00	PREMER ENGINEERING TECHNICS PVT. LTD.
2000.00	Rudraksha Enterprise
2000.00	Rudraksha Enterprise
600.00	Rudraksha Enterprise
1500.00	Rudraksha Enterprise
1200.00	M/s BHARAT ELECTRIC, NAGPUR
3000.00	Rudraksha Enterprise, Techno Electricals
11988.00	PREMER ENGINEERING TECHNICS PVT. LTD.
7000.00	Rudraksha Enterprise, M/s BHARAT ELECTRIC, NAGPUR
84000.00	Manish Electricals, M/s BHARAT ELECTRIC, NAGPUR, Ascent Electrification Engineers

Total in Figures
Lowest Amount Quoted BY: Rudraksha Enterprise(5630190.00)

7064874.00	6800290.00	6017537.00	5630190.00	5825200.00	5938678.60	6109505.00	6961630.00	6150275.00
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