

PROJECT: SUPPLY AND DELIVERY OF GEARBOXES ON AS AND WHEN REQUIRED BASIS AT KUSILE POWER STATION FOR A PERIOD OF FIVE (5) YEARS

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
1	<u>ITEM 1</u> <u>PRELIMINARIES AND GENERAL</u>				
1.1	Safety File Sub-total Item 1 (Preliminaries and General) carried to Final Summary	Once Off	1		
2	<u>ITEM 2</u> <u>SUPPLY AND DELIVERY OF GEARBOXES</u>				
2.1	Supply and Delivery of Gearboxes Sub-total Item 2 (Supply and Delivery of Gearboxes) carried to Final Summary	Item	1		
	<u>Final Summary</u>				
ITEM 1	PRELIMINARIES AND GENERAL				
ITEM 2	SUPPLY AND DELIVERY OF GEARBOXES				
	Final Summary Total (Excl VAT)				

PROJECT: SUPPLY AND DELIVERY OF GEARBOXES ON AS AND WHEN REQUIRED BASIS AT KUSILE POWER STATION FOR A PERIOD OF FIVE (5) YEARS

NO	MATERIAL NUMBER	DESCRIPTION	AREA-LOCATION	UOM	QUANTITY	RATE	AMOUNT
1	649044	GEARBOX: APPLICATION: ASH PLANT; SUPPL P/N: G86-H1508011; LOOPRING; 4072QR10838; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Ash -Plant	EA	4		
2	649043	GEARBOX: APPLICATION: ASH PLANT; SUPPL P/N: X65-0311514012; AFDICHRING V BASL 115X140X12; 4072QR10838; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Ash -Plant	EA	4		
3	710056	GEARBOX: TYPE: 3 STG; RATIO: 191.02:1; SPEED: 1455 RPM; POWER: 5.5 KW; APPLICATION: ASH RECLAIMER MACHINE; SPECIFICATION: KZ148-LA132SP4E-L80GHA; BEVEL HELICON; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Ash -Plant	EA	4		
4	648212	GEARBOX: TYPE: BALANCE MACHINE; RATIO: 48:1; SPEED: 1392/29 RPM; POWER: 45 KW; SHAFT SIZE: 45K6 MM; APPLICATION: ASH CONDITIONER; ROTATION DIRECTION: CLOCK/ANTI CLOCKWISE; SUPPL P/N: 14226566050/1; SPECIFICATION: HD0-1103LPL1G225; REFERENCE NO: 2F86301AH10001; MOUNTING: B3; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Ash -Plant	EA	12		
5	649042	GEARBOX: APPLICATION: ASH PLANT; SUPPL P/N: 268-9RBV10514X; GAMMASEAL 9RB105143055 VIT RVS; 4072QR10838; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Ash -Plant	EA	4		
6	756238	GEARBOX: TYPE: BEVEL HELICAL; RATIO: 15.96 : 1; SPEED: 94 RPM; POWER: 400 KW; SHAFT SIZE: 80M6 X170 KEYS MM; APPLICATION: ASH CONVEYOR MAIN DRIVE; ROTATION DIRECTION: DUAL OUTPUT SHAFT MULTI DIRECTIONAL; MANUF P/N: X3KR210E/HUB; DRAWING NO: A04682; INPUT SPEED 1500RPM, OUTPUT SHAFT 195H6 X 283 MM SOLID SHAFT WITHOUT KEYWAY, TYPE OF LUBRICATION SPLASH LUBRICATION.; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Ash -Plant	EA	4		
7	710060	GEARBOX: TYPE: 3 STG; RATIO: 191.02:1; SPEED: 7.6 RPM; POWER: 5.5 KW; APPLICATION: ASH STACKER MACHINE; SPECIFICATION: KZ148-LA132- ZMP4E-L80-100MM; BEVEL HELICON; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Ash -Plant	EA	4		
8	683105	GEARBOX: TYPE: PLANETARY RIGHT ANGLE; RATIO: 214:1; SPEED: I/P: 1470 X O/P: 6.87 RPM; POWER: 5.5 KW; SHAFT SIZE: IP 75 H7 X OP 90 H7 MM; APPLICATION: RADIAL STACKER TRAVEL DRIVE; ROTATION DIRECTION: CLOCKWISE AND COUNTER CLOCKWISE; SUPPL P/N: 306-R4-214-FP-P132-B0-G0A; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Ash -Plant	EA	8		
9	649045	GEARBOX: APPLICATION: ASH PLANT; SUPPL P/N: U65-0319022012; AFDICHRING BASL 190X220X12; 4072QR10838; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Ash -Plant	EA	4		
10	645223	GEARBOX: TYPE: SPEED REDUCER; RATIO: 15.5:1; SPEED: I/P 1480; O/P 95.48 RPM; POWER: 365 KW; SHAFT SIZE: I/P DIA 70 X LG 125; O/P DIA 140 X LG 200 MM; APPLICATION: CONVEYOR DRIVE; ROTATION DIRECTION: BI DIRECTIONAL; DRAWING NO: CD0000217REV3 REV 0; MODEL NO: HDD120-2-1SS- LP-D1-VP-B3-FAN-TK; REFERENCE NO: 422635102; DOUBLE OUTPUT; OVERLAND CONVEYORS; BEVEL HELICAL; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Ash -Plant	EA	4		
11	698719	GEARBOX: TYPE: BEVEL GEAR; RATIO: 3:1; SPEED: 5.6 RPM; POWER: 0.25 KW; APPLICATION: NON RISING SPINDLE GATE VALVE; ROTATION DIRECTION: CLOCKWISE & ANTICLOCKWISE; DRAWING NO: BEVEL GEAR - MOV. 020-ASSY REV 0; REFERENCE NO: B2130812; DIRTY WATER CONTROL VALVE; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMB0756236ER (IF APPLICABLE).	Ash -Plant	EA	12		
12	756236	GEARBOX: TYPE: BEVEL HELICAL; RATIO: 12.24 : 1; SPEED: 123 RPM; POWER: 75 KW; SHAFT SIZE: 50K6 X 110 KEYS MM; APPLICATION: ASH CONVEYOR MAIN DRIVE; MANUF P/N: X2KR110E/HUB; DRAWING NO: A04681; INPUT SPEED 1500 RPM, OUTPUT SHAFT 85V6 X131 MM, SOLID SHAFT WITHOUT KEYWAY, TYPE OF LUBRICATION SPLASH LUBRICATION.; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Ash -Plant	EA	4		
13	700696	GEARBOX: TYPE: BEVEL HELICON THREE STAGE; RATIO: 167.50:1; SPEED: 8.7 K/MIN; POWER: 11 KW; APPLICATION: LIMESTONE STACKER MACHINE; SUPPL P/N: KZ168-LA160-MP4E-L150-GHA; S/N: JHK410 470 1408-624; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Limestone	EA	3		
14	700654	GEARBOX: TYPE: BEVEL HELICON GEARBOX THREE STAGE; RATIO: 191.02:1; SPEED: 7.6 MM; POWER: 5.5 KW; APPLICATION: LIMESTONE RECLAIMER MACHINE; SUPPL P/N: KZ148-LA132-SP4E-L80-GHA; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Limestone	EA	3		
15	662538	GEARBOX: TYPE: PLANETARY; RATIO: 10:1; SPEED: 1.54 RPM; POWER: 0.16 KW; SHAFT SIZE: 18 MM; APPLICATION: LIMESTONE HYDRAULIC FEEDER DRIVE; ROTATION DIRECTION: CLOCKWISE; SUPPL P/N: 2572 00- 02-01; SPECIFICATION: TH-CD-2572-00-02; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Limestone	EA	3		
16	681577	GEARBOX: TYPE: REDUCTION; RATIO: 11.2:1; SPEED: 1445 RPM; POWER: 20 KW; SHAFT SIZE: 101.5 MM; APPLICATION: COAL STACKER 1 AND 2 - CABLE REEL; ROTATION DIRECTION: CLOCKWISE AND COUNTER CLOCKWISE; SUPPL P/N: 2081624271; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Coal Plant	EA	2		
17	659892	GEARBOX: TYPE: PLANETARY; RATIO: 1:2; SPEED: 0.57 RPM; POWER: 0.2 KW; SUPPL P/N: MP1- 00013-000-01; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Coal Mobile Feeder	EA	2		
18	703897	GEARBOX: TYPE: BEVEL HELICAL; RATIO: 715:1; SPEED: 1500 RPM; POWER: 90 KW; APPLICATION: FEEDER 1600; ROTATION DIRECTION: RH; SUPPL P/N: 52- 1561-RH-715-1; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Coal Buffalo Feeder	EA	2		
19	648473	GEARBOX: TYPE: HELICAL; RATIO: 49.596:1; SPEED: 1480 RPM; POWER: 334 KW; SHAFT SIZE: IP 60 X O/P 185 MM; APPLICATION: RECLAIMER 1-3 DRUM DRIVE; SUPPL P/N: G821/TPS-69; DRAWING NO: 0.84/10342 REV 0; PARALLEL SHAFT; TRIPPLE REDUCTION; DATASHEET SHALL BE SUPPLIED WITH EVERY DELIVERY; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Coal Plant	EA	2		
20	650084	GEARBOX: TYPE: BEVEL HELICAL GEAR UNIT; SPEED: 12.29-1.64 RPM; APPLICATION: DRIVE COAL FEEDER GEARBOX MILLING PLANT; SUPPL P/N: SP-KUS-F2-05403; SPLASH LUBRICATION; DESIGN: H11; TORQUE: 8007NM; BEARINGS: GEAR TEETH; SEALS; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Coal Plant	EA	2		
21	664364	GEARBOX: TYPE: SLEW DRIVE 1; RATIO: 1.09; SPEED: 1.61 RPM; POWER: 0.37 KW; SHAFT SIZE: 80 MM; APPLICATION: STACKER HYDRAULIC SYSTEM 0 1EAD30 AE001-MG01; ROTATION DIRECTION: FORWARD/REVERSE; SUPPL P/N: 0973 0 07404-1-10-1; SPECIFICATION: 0973 0 07404-1; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Coal Plant	EA	2		
22	648472	GEARBOX: TYPE: ANGULAR HELICAL BEVEL; RATIO: 238:1; SPEED: 1440 RPM; POWER: 9.2 KW; APPLICATION: RECLAIMER 1-3 MAIN TRAVEL; ROTATION DIRECTION: BI DIRECTIONAL; SUPPL P/N: GB19/WUV1000L; DRAWING NO: 0.90/51388 REV 0; OUTPUT SHAFT: SOLID SHAFT WITH KEY; 4-STAGES; DATASHEET SHALL BE SUPPLIED WITH EVERY DELIVERY; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Coal Plant	EA	2		
23	629760	GEARBOX: TYPE: PLANETARY; RATIO: 35:8; SPEED: 350 RPM; POWER: 250 KW; SHAFT SIZE: 280 MM; APPLICATION: FEEDER CONVEYOR FDR-1; ROTATION DIRECTION: MULTITURN; SUPPL P/N: PN319L2.245FP.SF.V9AE-A; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Limestone	EA	2		
24	647322	GEARBOX: TYPE: BEVEL HELICAL; RATIO: 234.6:1; SPEED: 5.05 RPM; POWER: 7.5 KW; APPLICATION: STACKER TRAVEL DRIVE; ROTATION DIRECTION: CLOCK/ANTI CLOCKWISE; SUPPL P/N: GB23/BK90Z-52HR/D13MA4; DATASHEET SHALL BE SUPPLIED WITH EVERY DELIVERY; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Coal Plant	EA	2		
25	645224	GEARBOX: TYPE: SPEED REDUCER; RATIO: 1.19:5; SPEED: I/P 1480; O/P 75.89 RPM; POWER: 298 KW; SHAFT SIZE: I/P DIA 55 X LG 100; O/P DIA 140 X LG 200 MM; APPLICATION: CONVEYOR DRIVE; ROTATION DIRECTION: BI DIRECTIONAL; DRAWING NO: CD0000217REV03 REV 0; MODEL NO: HD0-120-3-19-S- LP-D1-VP-B3-FAN-TK; REFERENCE NO: 424689601; DOUBLE OUTPUT; APPLICABLE ON TRANSVERSE CONVEYORS; RATED TORQUE: 34750NM; BREATHER: GB16; OUTPUT COUPLING: TC30.330.560 D140/160; INPUT COUPLING REDUCER: TC109H D60D55; TK PIPING KIIS; INPUT COUPLING MOTOR: BR236 "BLK" 060D55; BEVEL HELICAL; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Ash -Plant	EA	4		
26	662392	GEARBOX: TYPE: PLANETARY; RATIO: 100:1; SPEED: 115 RPM; POWER: 11 KW; SHAFT SIZE: 8 MM; APPLICATION: TERRACE CONVEYOR HYDRAULIC DRIVE AND CYLINDER EXTENSION SYSTEM; ROTATION DIRECTION: CLOCKWISE; SUPPL P/N: 2570-00- 03-01; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Coal Plant	EA	2		
27	687606	GEARBOX: TYPE: BEVEL; RATIO: 10:1; SPEED: 232 RPM; POWER: 2 KW; SHAFT SIZE: DIA 28 MM; APPLICATION: LIMESTONE ST AND ASH RECLAIM; ROTATION DIRECTION: L/HRH; SUPPL P/N: 1691/3; REFERENCE NO: BK50/34/IEC112/SP; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Limestone	EA	2		
28	664366	GEARBOX: TYPE: SLEW DRIVE 2; RATIO: 1.18; SPEED: 2 RPM; POWER: 0.45 KW; SHAFT SIZE: 80 MM; APPLICATION: STACKER HYDRAULIC SYSTEM 0 1EAD30 AE002-MG01; ROTATION DIRECTION: FORWARD/REVERSE; SUPPL P/N: 0973 0 07404-1-11-1; SPECIFICATION: 0973 0 07404-1; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Coal Plant	EA	2		
29	661441	GEARBOX: TYPE: DECLUTCHABLE; RATIO: 104:1; SPEED: 22 RPM; POWER: 1 KW; APPLICATION: GEAR OPERATOR; SPECIFICATION: ILG/D5000-SG600; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Water Treatment Plant	EA	6		
30	661440	GEARBOX: TYPE: DECLUTCHABLE; RATIO: 68:1; SPEED: 1 RPM; POWER: 0.12 KW; APPLICATION: GEAR OPERATOR; SPECIFICATION: ILG/D2400-SG600; REFERENCE NO: SH784514; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Water Treatment Plant	EA	3		

31	662106	GEARBOX: TYPE: HELICAL; RATIO: 3.62; SPEED: 1475/408 RPM; POWER: 55 KW; SHAFT SIZE: 90 MM; APPLICATION: PUMP; ROTATION DIRECTION: BI DIRECTIONAL; SPECIFICATION: SK824EC250; REFERENCE NO: 2007-37839-100 14421117; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Water Treatment Plant	EA	3		
32	620426	GEARBOX: TYPE: BEVEL HELICAL; RATIO: 33.88:1; SPEED: 1455/43 RPM; POWER: 30 KW; SHAFT SIZE: 110 MM; APPLICATION: AERATOR; ROTATION DIRECTION: CLOCK/ANTI CLOCKWISE; MODEL NO: ZR168K2S200L4-W; REFERENCE NO: JHK0908-30015880463; MOUNTING: V1-1A; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Water Treatment Plant	EA	3		
33	689928	GEARBOX: TYPE: PARALLEL SHAFT; RATIO: 35.29; SPEED: 41 RPM; POWER: 1.5 KW; APPLICATION: AGITATOR; DRAWING NO: 128D 001 REV 0; REFERENCE NO: FDU1111/2074065 001/2/3; SPECIFICATION: FZAM888-K4-(90), PLEASE PROVIDE THE FOLLOWING WITH THE GEARBOX: DRAWING, DATA SHEET AND MANUAL; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Water Treatment Plant	EA	3		
34	689922	GEARBOX: TYPE: HELICAL GEAR; RATIO: 8.92; SPEED: 203 RPM; POWER: 3.3 KW; APPLICATION: AGITATOR; MODEL NO: 2047; REFERENCE NO: C23001/01; INCLUDING MOTOR ADAPTOR TO SUIT EXISTING 0.37KW MOTOR AND MALE FLANGE RIGID COUPLING, PLEASE PROVIDE THE FOLLOWING WITH THE GEARBOX: DRAWING, DATA SHEET AND MANUAL; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Water Treatment Plant	EA	1		
35	690184	GEARBOX: TYPE: HELICAL GEAR; RATIO: 4.5; SPEED: 77 RPM; POWER: 13.5 KW; APPLICATION: AGITATOR; MANUF P/N: C22883/01; MODEL NO: 2087; INCLUDING MOTOR ADAPTOR TO SUIT EXISTING 3KW MOTOR AND MALE FLANGE RIGID COUPLING, PLEASE PROVIDE THE FOLLOWING WITH THE GEARBOX: DRAWING, DATA SHEET AND MANUAL; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Water Treatment Plant	EA	1		
36	690185	GEARBOX: TYPE: HELICAL GEAR; RATIO: 12.68; SPEED: 110.4 RPM; POWER: 0.75 KW; APPLICATION: AGITATOR; DRAWING NO: 1.02.4908/9 REV 0; REFERENCE NO: 201018053-100 16951418/9; SPECIFICATION: SK572 1FIEC80, PLEASE PROVIDE THE FOLLOWING WITH THE GEARBOX: DRAWING, DATA SHEET AND MANUAL; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Water Treatment Plant	EA	2		
37	689929	GEARBOX: TYPE: HELICAL GEAR; RATIO: 3.45; SPEED: 101 RPM; POWER: 7.6 KW; APPLICATION: AGITATOR; MODEL NO: 2077; REFERENCE NO: C22257/02; INCLUDING MOTOR ADAPTOR TO SUIT EXISTING 22KW MOTOR AND MALE FLANGE RIGID COUPLING, PLEASE PROVIDE THE FOLLOWING WITH THE GEARBOX: DRAWING, DATA SHEET AND MANUAL; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Water Treatment Plant	EA	2		
38	689904	GEARBOX: TYPE: HELICAL GEAR; RATIO: 14.18; SPEED: 222 RPM; POWER: 7.8 KW; APPLICATION: AGITATOR; MODEL NO: 2057; REFERENCE NO: C22257/01; INCLUDING MOTOR ADAPTOR TO SUIT EXISTING 0.55 KW MOTOR AND MALE FLANGE RIGIF COUPLING, PLEASE PROVIDE THE FOLLOWING WITH THE GEARBOX: DRAWING, DATA SHEET AND MANUAL; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Water Treatment Plant	EA	1		
39	676747	GEARBOX: TYPE: PARALLEL SHAFT GEAR UNIT; RATIO: 32.34; SPEED: 44 RPM; POWER: 3 KW; SHAFT SIZE: 60 MM; APPLICATION: DEWATERING AREA SUMP AGITATOR; ROTATION DIRECTION: CLOCKWISE; DRAWING NO: 2024736 0 REV 0; SPECIFICATION: SK4282 VF VL2; REFERENCE NO: 200762844-200; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	FGD	EA	2		
40	676746	GEARBOX: TYPE: PARALLEL SHAFT GEAR UNIT; RATIO: 45.02; SPEED: 32 RPM; POWER: 7.5 KW; SHAFT SIZE: 80 MM; APPLICATION: BLOWDOWN TANK AGITATOR; ROTATION DIRECTION: CLOCKWISE; SPECIFICATION: SK7282 VF VL2; REFERENCE NO: 200964785-100; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	FGD	EA	2		
41	676745	GEARBOX: TYPE: PARALLEL SHAFT GEAR UNIT; RATIO: 26.4; SPEED: 54 RPM; POWER: 3 KW; SHAFT SIZE: 80.01 MM; APPLICATION: ABSORBER AREA SUMP AGITATOR; ROTATION DIRECTION: CLOCKWISE; SPECIFICATION: SK4282 VF VL2; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	FGD	EA	6		
42	676750	GEARBOX: TYPE: PARALLEL SHAFT GEAR UNIT; RATIO: 26.43; SPEED: 54 RPM; POWER: 3 KW; SHAFT SIZE: 80 MM; APPLICATION: REAGENT DISTRIBUTION AREA SUMP AGITATOR; ROTATION DIRECTION: CLOCKWISE; SUPPL P/N: 200762844-300; SPECIFICATION: SK4282 VF VL2; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	FGD	EA	2		
43	641320	GEARBOX: TYPE: HELICAL BEVEL GEAR UNIT; RATIO: 13.1; SPEED: 5.1 RPM; POWER: 30 KW; APPLICATION: PANTOGRAPH; ROTATION DIRECTION: BI DIRECTIONAL; SUPPL P/N: A703-UH7013.1 HSB3; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	FGD	EA	2		
44	676751	GEARBOX: TYPE: PARALLEL SHAFT GEAR UNIT; RATIO: 18.7; SPEED: 78 RPM; POWER: 11 KW; SHAFT SIZE: 100 MM; APPLICATION: REAGENT PREPARATION AREA SUMP AGITATOR; ROTATION DIRECTION: CLOCKWISE; DRAWING NO: 2024735-0 REV 0; SPECIFICATION: SK6282 VF VL2; REFERENCE NO: 2000762844-100; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	FGD	EA	2		
45	713697	GEARBOX: TYPE: 1/4 TURN; RATIO: 208:1; SPEED: 208 RPM; POWER: 28 KW; SHAFT SIZE: 60 MM; APPLICATION: COMBUSTION DAMPER; ROTATION DIRECTION: CLOCKWISE AND COUNTER CLOCKWISE; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE)	Boiler Milling Plant	EA	6		
46	654592	GEARBOX: TYPE: PLANETARY BEVEL; SPEED: 990/28.49 RPM; POWER: 920 KW; APPLICATION: COAL MILL; SUPPL P/N: KPV1750S; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Boiler Milling Plant	EA	6		
47	654956	GEARBOX: TYPE: BEVEL GEAR; SPEED: 1375/3.9 RPM; APPLICATION: DRIVE CLEAN OUT CONVEYOR GEARBOX MILLING; SUPPL P/N: SP-KUS-F2-05032; OUTPUT: 1346NM; DESIGN: H1; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Boiler Milling Plant	EA	6		
48	654830	GEARBOX: TYPE: WORM; APPLICATION: GATE VALVE PRIMARY AIR MILL 10; 20; 30; 40; 50; SUPPL P/N: GS125.3; HYDRO MECHANICAL TRANSMISSION; DIMENSIONS: WD 1910 X LG 2110MM; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Boiler Milling Plant	EA	6		
49	645162	GEARBOX: TYPE: MILL; SUPPL P/N: SP-KUS-F2-35015; DRAWING NO: B114115-35-03-IG04-00001 REV 0; SPECIFICATION: BG030; VENDORS ARE RESPONSIBLE FOR ENSURING THAT THEY ARE PERFORMING AGAINST THE CORRECT DRAWING REVISION NUMBER (IF APPLICABLE).	Boiler Milling Plant	EA	6		
50	N/A	DELIVERY (12 TON CRANE TRUCK)	N/A	PER DAY	60		
TOTAL EXCL. VAT							