

HDA

GEONKHALI OWTP STORE 1 MECHANICAL OLD ITEMS HDA			
DATE -07.09.2022			
SL NO.	ITEM DESCRIPTIONS		QUANTITY NOS.
1	STAT BOLT		5
2	FLANGE DIA 500 MM		1
3	BELLOW 500 MM DIA (OLD)		3
4	2 NO CLEAR WATER PUMP DAMAGE SHAFT		1
5	SPIDER COUPLING L226		14
6	RAW WATER SHAFT (VERTICAL)		1
7	G.I PIPE 20 FEET		1
8	DISMENTING PIPE FLANGE DIA 500 MM		1
9	WHEEL		10
10	GATE VALVE 100 MM DIA		5
11	NRV 200 MM DIA		1
12	VALVE WITH ACTUATOR 350 MM DIA		1
13	GEAR PENIUM		3
14	TIE ROD		1
15	ROTARY IMPELLER SET (BIG)		1
16	ROTARY IMPELLER SET (SMALL)		1
17	COVER		4
18	BEARNG		2
19	CHAIN PULLY 5 TON COMPLETE SET WITH HOO		2
20	CHAIN PULLY 2 TON		1
21	FLANGE DIA 400 MM		1
22	ACTUATOR GEAR BOX		3

GEONKHALI OWTP STORE 2 MECHANICAL OLD ITEMS HDA			
DATE -07.09.2022			
SL NO.	ITEM DESCRIPTIONS		QUANTITY NOS.
1	SETTLE WATER DAMAGE SHAFT		3
2	SETTLE WATER VALVE SHAFT		6
3	G.I PIPE LENGTH 10 FEET DIA 4 MM OLD		10
4	TULU PUMP DAMAGE		1
5	DRILL MACHINE DAMAGE		1
6	PAINTING COMPRESSOR		1
7	FILTER BED CYLINDER NEW		8
8	ACTUATOR OLD		2
9	PRESSURE GAUGE 7 KG DAMAGE		3
10	AIR FILTER NEW		3
11	OIL FILTER NEW		3
12	CLARIFIER BRIDGE BEARING OLD		2
13	VALVE 100 MM DIA		1
14	EMPTY DRUM 50 LT		5
15	100 MM GI FLENCE		3
16	PVC FLENCE 50 MM		3
17	FLANGE		2
18	EMPTY CHLORINE DRUM 200 LT		3
19	EMPTY DRUM		4
20	RUBBER PAD BUNDLE		1
21	CLARIFIER REDEPIN GEAR		2
22	TYRE COUPLING CLEAR		1
23	TYRE COUPLING SETTLE		1
24	FILTER BED BUCKET BAG		1
25			

Self checked
 list by HDA
 list from original
 HDA list
 (50% done)
 remaining 50% not done.

HDA

OWTP ELECTRICALS STORE OLD ITEMS OF GEONKHALI SITE HDA MATERIAL

Store -1

SI NO	Name of the Particulars	Quantity(Nos)	Remarks
✓ 1	M.C.C.B Handle (ABB)	50	✓
✓ 2	Power Tone Bulb Philips 150w	11	Not present
✓ 3	Cable Gland, 63MM	4	✓
✓ 4	Trip Circuit Supervision Relay	10	8 pes present
✓ 5	Double Dielectric Capacitor	11	✓
✓ 6	Dismintint A.C.B (cabinet)	3	✓
✓ 7	Flat Light 70W (FRAME)	2	✓
✓ 8	Over Current & Earth fault Relay	5	Only 1 present
✓ 9	P.T (Potential Transformer)	1	✓
✓ 10	Lighting Arrestor	3	
11	Light Set	3	
✓ 12	C.T (Current Transformer)	6	✓
13	M.O.C.B	6	
✓ 14	Induction Motor	4	✓
15	V.F.D 315 kw	1	
16	Cable 400 mm	1 LOT	✓
✓ 17	Aluminium Cable 35 mm	1 LOT	✓
✓ 18	Aluminium Cable 185mm*4C	4.5 mtr	Quantity cannot be said in lot
✓ 19	Aluminum Cable 300 mm	1 LOT	at a place
✓ 20	Contactor 70A	2	Not visible
✓ 21	Contactor 400A	1	Not visible
✓ 22	Contactor 40A	6	Not visible
✓ 23	Meter (Volt)	8	
24	Meter (Amp)	5	
25	Meter (KW)	1	
26	Light Choke 150w	10	
27	Light Choke 250w	1	
28	Light Choke 70w	1	
✓ 29	Blower 3Phase W 379	3	
30	Battery 6V, 4.5AH	1	
31	Small C.T	2	
32	M.C.C.B, 630A	1	
33	A.C.B 1600Amp	1	
34	A.C.B 415V	2	
35	M.C.C.B (63A)	5	
36	M.C.C.B (32A)	7	
37	M.C.C.B 3 pole (160A) Spdr. Terminal	1 pkt	
✓ 38	Cable 2 Core *1.5 Sq mm Coil	1 Pkt	Not present
39	Busbar Panel	1	
40	Small Switch Box	3	
41	Big Switch Box	8	
42	Junction Box	11	
43	Street light frame	3	
44	A.C.B	1	
✓ 45	Gas Detector	1	✓
46	O.T.I (Oil temperature Indicator)	1	
47	Earth Leakage Relay	1	

48	✓ Contactor L&T MNX265	1	✓ Not present
49	✓ Contactor L&T MNX225	1	
50	M.C.C.B 400A	1	
51	Exhaust Fan	2	
52	Breaker (A.C.B)	1	
53	A.C.B	1	
54	Isolator 33kv	1	
55	Automatic Power Factor Correction Relay	2	
56	Capacitor 5 KV AR	10	
57	Capacitor 6 KV AR	12	
58	H.T Fuse	4	

HDA

OWTP ELECTRICALS STORE OLD ITEMS OF GEONKHALI SITE HDA MATERIAL

Store-2

Sr.No.	Name of the Particulars	Quantity(Nos)	Remarks
1	P.F Meter	1	
2	L&T MNX 225 (Defect)	1	
3	Contactor 125A	4	
4	O.L.R	3	
5	Contactor 250A	5	
6	Contactor 110A	1	
7	Contactor 800A	1	
8	Meter (Volt)	1	
9	33 KV Out Door P.T	1	
10	Single Phase Motor	1	
11	M.C.C.B 630A	1	
12	Heogen Frame	5	
13	Exhaust fan	5	
14	3 Phase Motor 1 HP	1	
15	V.F.D (Schneider)	1	
16	Exhuast Fan (New)	2	
17	Havlock LED Flood Light 100w	1	
18	Stand Fan (Reject)	1	

HDA

PIPE STOCK AT OLD WTP HDA MATERIAL (GEOKHALI OWTP)

Sl.no	Description	Dia of pipe (MM)	Nos	Length	Total length	remarks
✓ 1	MS Pipe	500	1	6mtr		DAMAGE
✓ 2	MS Pipe	500	1	4mtr		Damage
3	DI Pipe	1000	1	2 mtr		
4	DI Pipe	1000	1	3 mtr 800mm		
5	DI Pipe	1000	1	1 mtr 700 mm		
6	DI Pipe	1000	3	1 mtr		
7	DI Pipe	1000	2	2mtr		
8	DI Pipe	1000	3	2 MTR		
✓ 9	CI Pipe	1000	25	6 MTR		
✓ 10	CI Pipe	750	37	6 MTR		
11	CI Pipe	1100	2	90°		
12	CI Pipe	1100	1	22.5°		
✓ 13	SWITCH VALVE	1000	2			CI
✓ 14	SWITCH VALVE	450	1			DAMAGE
15	VOLDED COLLAR	1100	1			DAMAGE
16	FLANGE MS	1000	1			DAMAGE
✓ 17	SWITCH VALVE	500	1			DAMAGE
18	SPIGOTE FLANGE	500	2			
19	COLLER BEND		1			
20	CI Pipe	1100	1	1/2 MTR		
21	DAMME PLATE	1000	1	1/2 MTR		
22	MS PIPE	1000	2	6 MTR		
23	MS PIPE	1000	5	7 MTR		
✓ 24	MS PIPE	1100	8	6 MTR		
25	BEND		2	22.5°		
26	MS PIPE	1000	2	5 MTR		
27	MS PIPE	1000	1	6 MTR		
28	MS PIPE	1000	1	4 MTR		
29	MS PIPE	1100	4	5 MTR		
30	MS PIPE	1100	4	4 MTR		
31	LATE JOINT CI	750	1	90°		
32	CI Pipe	1100	3	500 MTR		
33	CI Pipe	1100	4	1 MTR		
34	FLANGE SOCKET	1100	1			
✓ 35	FLANGE BEND	750	1	90°		
✓ 36	BUTTERFLY VALVE	1100MM	1			DAMAGE
37	FLANGE BEND	1100 MM	2			
38	SOCKET	1100MM	1			
39	CI Pipe	1100MM	1			
40	FLAGE PIPE	1000 MM	1			
44						

Unable to
detect as anything

HDA

Store - SCRAPE NEW WTP HDA MATERIAL (Ceerukhal)

SI No.	Description	Previous Qty	Unit	Remarks
1	SOLENOID VALVE	3	PCS	NPP X
2	PNEUMATIC ACUTUATER	2	PCS	
3	OIL SEALS	3	PCS	NPP
4	EMPTY TOOL BOX BROKEN	1	PIC	
5	EMTY TOOL BOX OLD	1	PIC	
6	BLACK DRUM 10 L	1	PIC	NPP
7	PNEUMATIC HOSE PIPE	1	PIC	
8	AIR FILTER	3	PCS	✓ (only 1 Present)
9	LIGHTING BOX	2	PCS	NPP
10	PVC PIPE	10	FT	X NPP
11	BURNER	1	PIC	X Service
12	MOTOR DRIVE BELT	3	PCS	
13	GI PIPE 150 MM DIA 6MTR	3	PCS	
14	GI PIPE 150 MM DIA 5MTR	1	PIC	
15	GI TEE 200MM EQUAITY	1	PIC	X used
16	GLAND PUMP 150MM	1	PCS	
17	GLAND PUMP 250 MM	1	PIC	
18	IMSC CHANEL 150 MM 3 MTR	1	PIC	used
19	IMSC CHANEL 100 MM 6MTR	1	PIC	used
20	IMSC CHANEL IS ANGEL 50MM	1	PIC	
21	Dr water pump	2		
22				
23				
24				

HDA

STORE OLD ITEM HDA MATERIAL			
ALL STORE ITEM HATIBARIYA HDA MATERIAL			
SL NO	NAME	Quantity(Nos)	REMARKS
1	PANEL (BIG)	1	✓
2	PANEL (MIDUEM)	1	✓
3	PANEL SMALL	2	✓
4	IRON BAREL	12	✓
5	EMTY BAREL SMALL (Plastic)	17	✓
6	PLASTIC BAREL (BIG)	1	✓
7	SAFETY CYLINDER SCRAP (Fire cylinders)	10	✓
8	SYTEX TANK (SMALL)	1	✓
9	BUCKET	1	X
10	PLASTIC DRUM BLACK COLOUR	3	✓
11	STAND FAN COVER	1	✓
12	WHITE BOARD	1	✓

~~This store is not handed over to HWSPL by HDA, till date. As it has the store is locked, so we didn't inspect. client was saying that they could break the lock, if required. we didn't agreed.~~

⑮ Dosing pump - 2pc, make - Milton Roy.

⑯ cable - 2 bundle (can't confirm dia. & length)

HDA

MECHANICAL STORE 1 BASUDEVPUR (NEW) HDA MATERIAL

SL NO	NAME	QUANTITY	UNITE	REMARKS
1	MJ COLLAR 600 MM	4	PCS	
2	MJ COLLAR 300 MM	8	PCS	
3	MJ COLLAR 350 MM	5	PCS	
4	BAND 250 MM	2	PCS	
5	GATE VALVE 300 MM	1	PIC	
6	GATE VALVE 250 MM	2	PCS	
7	GATE VALVE 100 MM	2	PCS	
8	GATE VALVE 80 MM	2	PCS	
9	TAIL PICE 200 MM	2	PCS	
10	TAIL PICE 250 MM	4	PCS	
11	DART BOX 40 MM	4	PCS	
12	DART BOX 20 MM	17	PCS	
13	DART BOX 50 MM	11	PCS	
14	T 200*200 MM	2	PCS	
15	T 150*150*80 MM	3	PCS	
16	T 300*300*80 MM	2	PCS	
17	AIR VALVE 150 MM	1	PIC	
18	GATE VALVE 350 MM	1	PIC	
19	GATE VALVE+ REDUCER 150*100 MM	2	PCS	
20	GATE VALVE 150 MM	2	PCS	
21	REDUCER 80 MM	1	PIC	
22	T 80*80*80 MM	1	PCS	
23	SOCKET 80*80*80 MM	1	PCS	
24	FLANGE SOCKET 300 MM	1	PIC	
25	FLANGE SOCKET 250 MM	1	PIC	
26	FLANGE SOCKET 400 MM	2	PCS	
27	FLANGE SOCKET 100 MM	2	PCS	
28	WATER METER 500 MM	1	PIC	
29	BAND 350 MM	5	PCS	
30	MJ COLLAR 200 MM	5	SET	
31	MJ COLLAR 1100 MM	1	PCS	
32	MJ COLLAR 900 MM	2	PCS	
33	MJ COLLAR 800 MM	1	PIC	
34	MJ COLLAR 700 MM	2	PCS	
35	MJ COLLAR 500 MM	4	PCS	
36	BAND 150 MM	5	PCS	
37	BAND 200 MM	2	PCS	
38	BAND 250 MM	4	PCS	
39	SOCKET 300 MM	2	PCS	
40	DF SORT PIC 250 MM	6	PCS	
41	DF SORT PIC 300 MM	7	PCS	
42	DF SORT PICE 200 MM	5	PCS	
43	DF SORT PICE 150 MM	3	PCS	
44	DF SORT PICE 350 MM	2	PCS	
45	DF PIPE 100 MM*9.5 CM	5	PCS	
46	DF PIPE 100 MM*150 CM	5	PCS	
47	DF PIPE 100 MM*150 CM	1	PIC	
48	DF PIPE 100*140 CM	5	PCS	
49	SPANT TAND	3	PCS	
50	SOCKET 350 MM	1	PIC	
51	SOCKET 250 MM	1	PIC	
52	SOCKET 300 MM	1	PIC	
53	SOCKET 400 MM	1	PIC	
54	REDUCER 250MM*300MM	1	PIC	
55	REDUCER 150MM*300MM	2	PCS	
56	REDUCER 250MM*100MM	3	PCS	
57	REDUCER 200 MM*250 MM	2	PCS	
58	REDUCER 200 MM*150 MM	1	PIC	
59	T 200*20*80 MM	2	PCS	
60	T 250*250*100	1	PIC	
61	T 250*100	1	PIC	
62	STANER 150 MM	2	PCS	
63	LRC 500 MM	9	SET	
64	LRC 200 MM	3	SET	
65	LRC 300 MM	4	SET	
66	LEC 200 MM	9	SET	
67	LRC 250 MM	3	SET	
68	LRC 600 MM	22	SET	
69	LRC 500 MM	9	SET	
70	LRC/DT JOINT 80 MM	17	SET	
71	LRC 100 MM	20	SET	
72				

More than 14 bends

→ 42 set
→ 6 set

HDA

MECHANICAL STORE 1 BASUDEVPUR (SCRAP) HDA MATERIAL

SL NO	NAME	QUANTITY	UNITE	REMARKS
1	GATE VALVE 150 MM	pcs	7	
2	GATE VALVE 200 MM	PIC	1	
3	GATE VALVE 100 MM	PCS	5	
4	GATE VALVE 80 MM	PIC	1	
5	NRV 100 MM	PCS	2	
6	STANER 100 MM	PCS	2	
7	SPRING	PIC	1	
8	WATER METER 100 MM	PCS	5	
9	WATER METER 150 MM	PCS	6	
10	WATER METER 80 MM	PCS	6	
11	WATER METER 50 MM	PCS	3	
12	WATER METER 350 MM	PCS	3	
13	TAIL PIPE 200 MM	PIC	1	
14	LRC SET 600 MM	PIC	1	
15	AIR VALVE 150 MM	PCS	6	
16	WATER METER 200 MM	PCS	2	
17	GATE VALVE 250 MM	PIC	1	
18	BUTTERFLY VALVE 350 MM	PIC	1	
19	AIR VALVE 100 MM	PIC	1	
20	GI PIPE	FT	3	
21	WATER METER 300 MM	PCS	2	
22				

Electrical

HDA

ELECTRICAL STORE 2 BASUDEVPUR (NEW) HDA MATERIAL

SL NO	NAME	UNITE	QUANTITY	REMARKS
1	FORWARD REVERSE STARTER	PCS	4	✓
2	HAVELLS SFU (16A)	PIC	1	✓
3	BCH DOUBLE TIMER	PCS	6	✓
4	400 A MCCB HANDLE ON/OFF S/S	PCS	2	✓
5	TRANSFORMER OIL 200 L	DRAM	2	✓
6	EXTRACTOR SPARE FILTER(AIR FILTER)	PCS	6	✓
7	EXTRACTOR OIL FILTER	PCS	6	✓
8	32 AMP FUSE TYPE HCO 415 V L&T	PCS	16	✓
9	WATER TANK 1000 L	PCS	4	✓
10	ALMIRA (LOCKED)	PIC	1	✓
11				
12				
13				
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19				
20				
21				
22				

For
Basudevpur,
clear asked
to show
their own
list, not
HDA list

In HDA list
mechanical
are also
considered.
ea

At In Basudevpur, Store - 1 is mechanical
& store - 2 is electrical.

HDA

ELECTRICAL STORE 2 BASUDEVPUR (SCRAP) HDA MATERIAL

SL NO	NAME	UNITE	QUANTITY	REMARKS
1	400A MCCB ON/OFF SELECTOR SWITCH	PCS	2	✓
2	STRET LIGHT FITTINGS 400A	PCS	4	✓
3	200 AMP ACB	PCS	3	✓
4	STAR DELTA MOTOR STARTER	PCS	6	✓
5	1300A BREAKER HOUSING	PCS	6	✓
6	PG MOTOR STAR DELTA PANEL	PCS	5	✓
7	STAND FAN	PCS	2	✓
8	GEONKHALI MOTOR STARTER PANEL	PCS	4	✓
9	HT PANEL	PIC	1	✓
10	PUMP WITH MOTOR SET	PCS	4	✓
11	NRV	PCS	2	✓
12	PUMP	PIC	1	✓
13	WATER TANK 100L	PCS	2	✓
14	110 V BATTERY BANK	PIC	1	✓
15	OLD TUBE LIGHT FEETING	PCS	16	✓
16	^{2.5 HP} 2.5 HP MOTOR	PCS	7	✓
17	215 HP MOTOR	PIC	1	✓
18	SUBMERSIBLE PUMP	PIC	1	✓
19				
20				
21				
22				

Can't
clearly
explained

HDA

MECHANICAL STORE 4 CHAITANYAPUR (NEW) HDA MATERIAL

SL NO	NAME	UNITE	QUANTITY	REMARKS
1	SLUICE VALVE 80 MM	PCS	14	
2	SLUICE VALVE 125 MM	PCS	5	
3	SLUICE VALVE 100 MM	PCS	3	
4	SLUICE VALVE 250 MM	PCS	3	
5	BOLTED COLLAR 300 MM	PCS	2	
6	BOLTED COLLAR 250 MM	PCS	11	
7	BOLTED COLLAR 200 MM	PCS	2	
8	MJ COLLAR 100 MM	PCS	3	
9	BOLTED COLOR 350 MM	PCS	2	
10	BOLTED COLOR 100 MM	PCS	2	
11	LRC 800 MM	SET	2	→ 2 PCS
12	LRC 600 MM	SET	4	
13	LRC 500 MM	SET	4	
14	LRC 150 MM	SET	3	
15	LRC 250 MM	SET	2	
16	BOLTED COLLAR 350 MM	PCS	2	
17	BOLTED COLLAR REDUCER 350 MM*250 MM	PIC	1	
18	LRC 300 MM	SET	3	
19	LRC 400 MM	SET	13	13 Band
20	MJ COLLAR	PIC	1	
21	BEND 100 MM 90°	PCS	17	
22	BEND 150 MM	PCS	4	
23	BEND 100 MM 2.6"	PCS	26	
24	BEND 100 MM 45°	PCS	23	
25	REDUCER 250 MM/150 MM	PCS	18	
26	REDUCER 150 MM/100 MM	PCS	14	
27	FLANGE SOCKET 100 MM	PCS	8	
28	STAND 90° BAND 100 MM	PCS	6	
29	STAND 90° BAND 150 MM	PCS	2	
30	FLANGE SOCKET 80 MM TAIL PICE	PCS	23	
31	FLANGE SOCKET 150 MM	PCS	15	
32	FLANGE SOCKET 250 MM	PCS	4	
33	FLANGE SOCKET 200 MM	PCS	3	
34	FLANGE SOCKET 300 MM	PCS	4	
35	FLANGE SPIGOT TAIL PICE 100 MM	PCS	13	
36	SPIGOT TAIL PICE 80 MM	PCS	8	
37	PACER RELEASE VALVE 100 MM	PCS	3	
38	PACER RELEASE VALVE 200 MM	PCS	8	
39	AIR VALVE 100 MM	PCS	4	
40	AIR VALVE 80 MM	PCS	8	
41	AIR VALVE SINGLE	PCS	8	
42	AIR VALVE NRV	PIC	1	
43	NRV 100 MM	PCS	3	
44	NRV 80 MM	PCS	6	
45	NRV 40 MM	PIC	1	
46	BAND SOCKET 200MM	PCS	9	
47	LRC 1100 MM	SET	1	
48	T 200 *200 MM	SET	1	
49	T 200 *200 *100 MM	SET	2	
50	T 200*200*80	SET	1	
51	SOCKET BAND 150 MM	PCS	8	
52	SOCKET BAND 100 MM	PIC	1	
53	SOCKET BAND 200 MM	PCS	4	
54	SOCKET BAND 250 MM	PCS	4	
55	SOCKET 200 MM	PCS	5	
56	SOCKET 300 MM	PCS	2	
57	SOCKET 350 MM	PIC	1	
58	MJ COLLAR 700 MM	PCS	3	
59				

Substation
Gate-2 →
Near →

(snake shed)

[illegible]

↓
Mechanical stress

$$45 \overline{) 10044}$$