

LAY OUT PLAN OF PUMPING MACHINERY lind STAGE UKHALDHAR

Pump Sr. No.	Year of Installation	Pump.			Motor					Stator			Pannel				Capacitor			Cable		Transformer		Total working Hours			Remarks.			
		Make	Head	Discharge	Motor Sr.No.	Year of Installation	Make	KW/HP	RPM	Sr. No.	Year of Installation	Sr. No.	Year of Installation	Make	Type	F/Valve	S/Valve	Valve	Year of Installation	Year of Installation	Rating	Size	Emperor	Year of Installation	Cap.	Earthing		Pump	Motor	
518392-752		KSB Make HGB 4/6 Model as per BIS 1520-1980	Dynamic Head =625.50 Mtrs. Discharge Head 623.63Mtrs. Static Head 615.275 Mtrs.	250 Cum/Hour	45182A-401-11-05	Apr-08	BHEL	11 KB	3000 RMP	0602V062	Apr.-2008	0602V062	Apr.-2008	Kirloskar Electric company Ltd. Unit-IV Mysore Pin No. 570018	M-500/M-200	FOURES ASA 600	KIRLOSKAR	FOURES ASA 600		Apr-08	11 KVA	3X240mm square XLEP	11KB HT		6.3 MVA		20 Hours	20 Hours	20 Hours	
518395-752		KSB Make HGB 4/6 Model as per BIS 1520-1980	Dynamic Head =625.50 Mtrs. Discharge Head 623.63Mtrs. Static Head 615.275 Mtrs.	250 Cum/Hour	45182A-401-11-07	Apr.-2008	BHEL	11 KB	3000 RMP	0603V092	Apr.-2008	0603V092	Apr.-2008	Kirloskar Electric company Ltd. Unit-IV Mysore Pin No. 570018	M-500/M-200	FOURES ASA 600	KIRLOSKAR	FOURES ASA 600		Apr-08	11 KVA	3X240mm square XLEP	11KB HT							
518393-752		KSB Make HGB 4/6 Model as per BIS 1520-1980	Dynamic Head =625.50 Mtrs. Discharge Head 623.63Mtrs. Static Head 615.275 Mtrs.	250 Cum/Hour	45182A-401-11-04	Apr.-2008	BHEL	11 KB	3000 RMP	0602V064	Apr.-2008	0602V064	Apr.-2008	Kirloskar Electric company Ltd. Unit-IV Mysore Pin No. 570018	M-500/M-200	FOURES ASA 600	KIRLOSKAR	FOURES ASA 600		Apr-08	11 KVA	3X240mm square XLEP	11KB HT							
518397-752		KSB Make HGB 4/6 Model as per BIS 1520-1980	Dynamic Head =625.50 Mtrs. Discharge Head 623.63Mtrs. Static Head 615.275 Mtrs.	250 Cum/Hour	45182A-401-11-02	Apr.-2008	BHEL	11 KB	3000 RMP	0603V103	Apr.-2008	0603V103	Apr.-2008	Kirloskar Electric company Ltd. Unit-IV Mysore Pin No. 570018	M-500/M-200	FOURES ASA 600	KIRLOSKAR	FOURES ASA 600		Apr-08	11 KVA	3X240mm square XLEP	11KB HT							
518396-752		KSB Make HGB 4/6 Model as per BIS 1520-1980	Dynamic Head =625.50 Mtrs. Discharge Head 623.63Mtrs. Static Head 615.275 Mtrs.	250 Cum/Hour	45182A-401-11-01	Apr.-2008	BHEL	11 KB	3000 RMP	0603V101	Apr.-2008	0603V101	Apr.-2008	Kirloskar Electric company Ltd. Unit-IV Mysore Pin No. 570022	M-500/M-200	FOURES ASA 600	KIRLOSKAR	FOURES ASA 600		Apr-08	-	3X240mm square XLEP	11KB HT							
518394-752		KSB Make HGB 4/6 Model as per BIS 1520-1980	Dynamic Head =625.50 Mtrs. Discharge Head 623.63Mtrs. Static Head 615.275 Mtrs.	250 Cum/Hour	45182A-401-11-03	Apr.-2008	BHEL	11 KB	3000 RMP	0603V104	Apr.-2008	0603V104	Apr.-2008	Kirloskar Electric company Ltd. Unit-IV Mysore Pin No. 570018	M-500/M-200	FOURES ASA 600	KIRLOSKAR	FOURES ASA 600		Apr-08	-	3X240mm square XLEP	11KB HT							

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del
Assistant Engineer,
Water Supply & Sewerage
Sub Division No. II
New Shimla

LAY OUT PLAN OF PUMPING MACHINERY 1ST AT BAYLOG STAGE

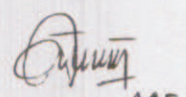
Pump Sr. No.	Year of Installation	Pump			Discharge Cum/Hour	Motor				Stator		Pannel			Valve		Capacitor		Cable		Transformer		Total working Hours			Remarks				
		Make	Head	Model		Motor Sr.No.	Year of installation	Make	KW/HP	RPM	Sr. No.	Year of Installation	Sr. No.	year of Installation	Make	Type	F/Valve	S/Valve	N.R.V	Year of Installation	Year of Installation	Rating	Size	Emperor	Year of Installation		Cap.	Earthing	Pump	Motor
518387-752		KSB Make HGB 4/6 Model as per BIS 1520-1980	Dynamic Head =625.50 Mtrs. Discharge Head 623.63Mtrs. Static Head 615.275 Mtrs.	250	45182A-401-11-06	APR-2008	BHEL	11 KB	3000 RMP	0602V062	APR-2008	0603V095	APR-2008	Kirloskar Electric company Ltd. Unit-IV Mysore Pin No. 570018	M-500/M-250	FOURES ASA 600	KIRLOSKAR	FOURES ASA 600			11 KVA	3X240mm square XLEP	11KB HT	APR-2008	6.3 MVA					
518386-752		KSB Make HGB 4/6 Model as per BIS 1520-1980	Dynamic Head =625.50 Mtrs. Discharge Head 623.63Mtrs. Static Head 615.275 Mtrs.	250	45182A-401-11-09	APR-2008	BHEL	11 KB	3000 RMP	0603V092	APR-2008	0602V065	APR-2008	Kirloskar Electric company Ltd. Unit-IV Mysore Pin No. 570018	M-500/M-250	FOURES ASA 600	KIRLOSKAR	FOURES ASA 600	Apr-08		11 KVA	3X240mm square XLEP	11KB HT	APR-2008	6.3 MVA	20 Hours	20 Hours	20 Hours		
518388-752		KSB Make HGB 4/6 Model as per BIS 1520-1980	Dynamic Head =625.50 Mtrs. Discharge Head 623.63Mtrs. Static Head 615.275 Mtrs.	250	45182A-401-11-12	APR-2008	BHEL	11 KB	3000 RMP	0602V064	APR-2008	0603V060	APR-2008	Kirloskar Electric company Ltd. Unit-IV Mysore Pin No. 570018	M-500/M-250	FOURES ASA 600	KIRLOSKAR	FOURES ASA 600	Apr-08		11 KVA	3X240mm square XLEP	11KB HT	APR-2008	6.3 MVA					
518389-752		KSB Make HGB 4/6 Model as per BIS 1520-1980	Dynamic Head =625.50 Mtrs. Discharge Head 623.63Mtrs. Static Head 615.275 Mtrs.	250	45182A-401-11-10	APR-2008	BHEL	11 KB	3000 RMP	0603V103	APR-2008	0602V055	APR-2008	Kirloskar Electric company Ltd. Unit-IV Mysore Pin No. 570018	M-500/M-250	FOURES ASA 600	KIRLOSKAR	FOURES ASA 600	Apr-08		11 KVA	3X240mm square XLEP	11KB HT	APR-2008	6.3 MVA					
518390-752		KSB Make HGB 4/6 Model as per BIS 1520-1980	Dynamic Head =625.50 Mtrs. Discharge Head 623.63Mtrs. Static Head 615.275 Mtrs.	250	45182A-401-11-08	APR-2008	BHEL	11 KB	3000 RMP	0603V101	APR-2008	0602V058	APR-2008	Kirloskar Electric company Ltd. Unit-IV Mysore Pin No. 570022	M-500/M-250	FOURES ASA 600	KIRLOSKAR	FOURES ASA 600	Apr-08			3X240mm square XLEP	11KB HT	APR-2008	6.3 MVA					
518391-752		KSB Make HGB 4/6 Model as per BIS 1520-1980	Dynamic Head =625.50 Mtrs. Discharge Head 623.63Mtrs. Static Head 615.275 Mtrs.	250	45182A-401-11-11	APR-2008	BHEL	11 KB	3000 RMP	0603V104	APR-2008	0603V097	APR-2008	Kirloskar Electric company Ltd. Unit-IV Mysore Pin No. 570018	M-500/M-250	FOURES ASA 600	KIRLOSKAR	FOURES ASA 600	Apr-08			3X240mm square XLEP	11KB HT	APR-2008	6.3 MVA					

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Assistant Engineer
Water Supply & Sewerage
Sub-Division No. 1, Solih

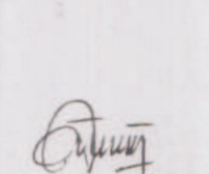
LAY OUT PLAN OF PUMPING MACHINERY 1ST AT BALYOG STAGE

Pump Sr. No.	Year of Installation	Pump			Discharge Cum/Hour	Motor				Sr. No.	Year of Installation	Pannel			Valve			Capacitor		Cable		Transformer		Total working Hours			Remarks.							
		Make	Head	Model		Year of installation	Make	KW/HP	RPM			Sr. No.	Year of Installation	Make	Type	F/Valve	S/Valve	N.R.V	Year of Installation	Year of Installation	Rating	Size	Emperor	Year of Installation	Cap.	Earthing		Pump	Motor					
518387-752		KSB Make HGB 4/6 Model as per BIS 1520-1980	Dynamic Head =625.50 Mtrs. Discharge Head 623.63Mtrs. Static Head 615.275 Mtrs.	250	45182A-401-11-06	APR-08	BHEL	11 KB	3000 RMP	0602V062	APR-2008	0603V095	APR-2008	Kirloskar Electric company Ltd. Unit-IV Mysore Pin No. 570018	M-500/M-250	FOURES ASA 600	KIRLOSKAR	FOURES ASA 600		11 KVA	3X240mm square XLEP	11KB HT	APR-2008								20 Hours	20 Hours	20 Hours	
518386-752		KSB Make HGB 4/6 Model as per BIS 1520-1980	Dynamic Head =625.50 Mtrs. Discharge Head 623.63Mtrs. Static Head 615.275 Mtrs.	250	45182A-401-11-09	APR-08	BHEL	11 KB	3000 RMP	0603V092	APR-2008	0602V065	APR-2008	Kirloskar Electric company Ltd. Unit-IV Mysore Pin No. 570018	M-500/M-250	FOURES ASA 600	KIRLOSKAR	FOURES ASA 600		11 KVA	3X240mm square XLEP	11KB HT	APR-2008	6.3 MVA										
518388-752		KSB Make HGB 4/6 Model as per BIS 1520-1980	Dynamic Head =625.50 Mtrs. Discharge Head 623.63Mtrs. Static Head 615.275 Mtrs.	250	45182A-401-11-12	APR-2008	BHEL	11 KB	3000 RMP	0602V064	APR-2008	0603V060	APR-2008	Kirloskar Electric company Ltd. Unit-IV Mysore Pin No. 570018	M-500/M-250	FOURES ASA 600	KIRLOSKAR	FOURES ASA 600		11 KVA	3X240mm square XLEP	11KB HT	APR-2008	6.3 MVA										
518389-752		KSB Make HGB 4/6 Model as per BIS 1520-1980	Dynamic Head =625.50 Mtrs. Discharge Head 623.63Mtrs. Static Head 615.275 Mtrs.	250	45182A-401-11-10	APR-2008	BHEL	11 KB	3000 RMP	0603V103	APR-2008	0602V055	APR-2008	Kirloskar Electric company Ltd. Unit-IV Mysore Pin No. 570018	M-500/M-250	FOURES ASA 600	KIRLOSKAR	FOURES ASA 600		11 KVA	3X240mm square XLEP	11KB HT	APR-2008	6.3 MVA										
518390-752		KSB Make HGB 4/6 Model as per BIS 1520-1980	Dynamic Head =625.50 Mtrs. Discharge Head 623.63Mtrs. Static Head 615.275 Mtrs.	250	45182A-401-11-08	APR-2008	BHEL	11 KB	3000 RMP	0603V101	APR-2008	0602V058	APR-2008	Kirloskar Electric company Ltd. Unit-IV Mysore Pin No. 570022	M-500/M-250	FOURES ASA 600	KIRLOSKAR	FOURES ASA 600			3X240mm square XLEP	11KB HT	APR-2008	6.3 MVA										
518391-752		KSB Make HGB 4/6 Model as per BIS 1520-1980	Dynamic Head =625.50 Mtrs. Discharge Head 623.63Mtrs. Static Head 615.275 Mtrs.	250	45182A-401-11-11	APR-2008	BHEL	11 KB	3000 RMP	0603V104	APR-2008	0603V097	APR-2008	Kirloskar Electric company Ltd. Unit-IV Mysore Pin No. 570018	M-500/M-250	FOURES ASA 600	KIRLOSKAR	FOURES ASA 600			3X240mm square XLEP	11KB HT	APR-2008	6.3 MVA										


 Assistant Engineer
 Water Supply & Sewerage
 Sub-Division No. 1, Sainj

LAY OUT PLAN OF PUMPING MACHINERY 1ST AT B/LYOG STAGE

Pump Sr. No.	Year of Installation	Pump			Discharge Cum/Hour	Motor				Stator		Pannel			Valve		Capacitor		Cable		Transformer		Total working Hours			Remarks				
		Make	Head	Dynamic Head		Motor Sr.No.	Year of installation	Make	KW/HP	RPM	Sr. No.	Year of Installation	Sr. No.	Year of Installation	Make	Type	F/Valve	S/Valve	N.R.V	Year of Installation	Year of Installation	Rating	Size	Emperor	Year of Installation		Cap.	Earthing	Pump	Motor
518387-752		KSB Make HGB 4/6 Model as per BIS 1520-1980	Dynamic Head =625.50 Mtrs. Discharge Head 623.63Mtrs. Static Head 615.275 Mtrs.	250	45182A-401-11-06	APR-08	BHEL	11 KB	3000 RMP	0602V062	APR-2008	0603V095	APR-2008	Kirloskar Electric company Ltd. Unit-IV Mysore Pin No. 570018	M-500/M-250	FOURES ASA 600	KIRLOSKAR	FOURES ASA 600			11 KVA	3X240mm square XLEP	11KB HT	APR-2008			20 Hours	20 Hours	20 Hours	
518386-752		KSB Make HGB 4/6 Model as per BIS 1520-1980	Dynamic Head =625.50 Mtrs. Discharge Head 623.63Mtrs. Static Head 615.275 Mtrs.	250	45182A-401-11-09	APR-08	BHEL	11 KB	3000 RMP	0603V092	APR-2008	0602V065	APR-2008	Kirloskar Electric company Ltd. Unit-IV Mysore Pin No. 570018	M-500/M-250	FOURES ASA 600	KIRLOSKAR	FOURES ASA 600			11 KVA	3X240mm square XLEP	11KB HT	APR-2008	6.3 mva					
518388-752		KSB Make HGB 4/6 Model as per BIS 1520-1980	Dynamic Head =625.50 Mtrs. Discharge Head 623.63Mtrs. Static Head 615.275 Mtrs.	250	45182A-401-11-12	APR-2008	BHEL	11 KB	3000 RMP	0602V064	APR-2008	0603V060	APR-2008	Kirloskar Electric company Ltd. Unit-IV Mysore Pin No. 570018	M-500/M-250	FOURES ASA 600	KIRLOSKAR	FOURES ASA 600			11 KVA	3X240mm square XLEP	11KB HT	APR-2008	6.3 mva					
518389-752		KSB Make HGB 4/6 Model as per BIS 1520-1980	Dynamic Head =625.50 Mtrs. Discharge Head 623.63Mtrs. Static Head 615.275 Mtrs.	250	45182A-401-11-10	APR-2008	BHEL	11 KB	3000 RMP	0603V103	APR-2008	0602V055	APR-2008	Kirloskar Electric company Ltd. Unit-IV Mysore Pin No. 570018	M-500/M-250	FOURES ASA 600	KIRLOSKAR	FOURES ASA 600			11 KVA	3X240mm square XLEP	11KB HT	APR-2008	6.3 mva					
518390-752		KSB Make HGB 4/6 Model as per BIS 1520-1980	Dynamic Head =625.50 Mtrs. Discharge Head 623.63Mtrs. Static Head 615.275 Mtrs.	250	45182A-401-11-08	APR-2008	BHEL	11 KB	3000 RMP	0603V101	APR-2008	0602V058	APR-2008	Kirloskar Electric company Ltd. Unit-IV Mysore Pin No. 570022	M-500/M-250	FOURES ASA 600	KIRLOSKAR	FOURES ASA 600				3X240mm square XLEP	11KB HT	APR-2008	6.3 mva					
518391-752		KSB Make HGB 4/6 Model as per BIS 1520-1980	Dynamic Head =625.50 Mtrs. Discharge Head 623.63Mtrs. Static Head 615.275 Mtrs.	250	45182A-401-11-11	APR-2008	BHEL	11 KB	3000 RMP	0603V104	APR-2008	0603V097	APR-2008	Kirloskar Electric company Ltd. Unit-IV Mysore Pin No. 570018	M-500/M-250	FOURES ASA 600	KIRLOSKAR	FOURES ASA 600				3X240mm square XLEP	11KB HT	APR-2008	6.3 mva					


 Assistant Engineer
 Water Supply & Sewerage
 Sub-Division No. 1, Sainj