



DIA OF VALVE	D1A	A	C	B	D1	D2	D3	M	P	H	L	K	J	I	D4	N	REQ	QEM
NEW TANK COLONY	D12'	9 1/2	5/8	17 3/4	2 1/4	1 1/2	1 1/2	1 1/2	1/2	3	2 1/2	1	1 1/2	2	1 1/8	2		
BACK WASH VALVE	D12'	9	3/4	17	2 1/2	1 1/2	1 1/2	1	5/16	3	2 1/2	3/4	1 1/2	2	1	2		
BACK WASH VALVE 2	D12'	10	5/8	17 1/4	2 3/8	1 1/2	1 1/2	1 1/2	1/2	3	3 1/2	1	1 3/8	2	1	2		
BACK WASH VALVE 3	D16'	14	7/8	20	3 1/8	1 1/2	1 1/2	1 1/2	7/16	4 1/2	3 1/2	1 3/8	2	3 3/8	1 1/8	2		
MINES POT WATER HEADER	D8'	8	1/2	12	2 1/8	1 1/4	1 1/4	1	1/4	2 1/2	1 7/8	3/8	2	1 3/4	3/4	1 1/2		
WTP GATE VALVE	D6'	8	1/2	14	2 1/8	1 1/8	1 1/8	1	1/4	2 1/8	2	3/8	1	1 3/8	1/2	1 1/2		
BACK WASH VALVE 4	D12'	10	1/2	19 5/8	2 3/8	1 1/2	1 1/2	1	1/2	3 1/2	3 1/2	1	1 1/2	2	1 1/8	2		
COLONY OLD TANK	D15'	14	1	22 1/2	2 5/8	1 5/8	1 3/4	1	7/16	4	3 1/8	1	2 5/8	2 3/4	1 1/8	2		
BARRAGE GATE VALVE	D8'	8	1/2	11 1/2	2 1/8	1 1/8	1 1/8	1	1/4	2 1/4	2	3/8	1	1 3/8	3/4	1 1/2		
RSP GATE VALVE	D4'	9	5/8	9	2 1/4	1 1/8	1 1/8	1	1/4	2 1/8	1 3/8	3/8	1	1 1/2	1/2	1		
FILT BED VALVE	D12'	10 1/4	13/16	7.2913	2.5590	1.6141	1.7716	1 1/2	1/2	3.9370	2.5984	0.6692	1.9685	2.4409	1/2	2		

NOTE:- 1) thread should be Left-handed thread

ii) Spindle Material - Stainless steel.
DIN X20 Cr.13

iii) Nut - Seizure resistance brass.
CZ 132 To BS 2872

TITLE : SPINDLE
AND NUTS FOR
GATE VALVE

DRAWN

CHECKED

APPROVED

PURSHOTTAM PATI