

ANNEXURE-1						
SCOPE OF WORK AND RELEVANT DRAWING NUMBERS OF COMPONENTS & ASSEMBLY						
SI No	Valve Size	Type	Component	Material	Drawing No./Rev No	Scope Of Work
1	6"-150 GV	BW	Body Assembly	SA 216 WCB	1VN00502831/04 3VN00117272/01 WPS-004 2VN00103306/07 WPS-001 3VN00117300/00 WPS-006 2VN00103310/03 &Sketch 2VN00103309/03&3VN00123481/0	Complete machining of Body as per relevant drawing Rough machining of Seat Ring as per drawing Welding of Seat Ring with E410 & E430 Final machining of Seat Ring as per drawing Welding of Seat Rings into Body Rough machining of Wedge as per drawing Welding of Wedge with E410 & E430 Final m/cg and slitting of Wedge & Matching of Wedge in Body as per sketch
2	6"-150 GV	FL	Body Assembly	SA 216 WCB	1VN00102830/04 3VN00117272/01 WPS-004 2VN00103306/07 WPS-001 3VN00117300/00 WPS-006 2VN00103310/03 &Sketch 2VN00103309/03&3VN00123481/0	Complete machining of Body as per relevant drawing Rough machining of Seat Ring as per drawing Welding of Seat Ring with E410 & E430 Final machining of Seat Ring as per drawing Welding of Seat Rings into Body Rough machining of Wedge as per drawing Welding of Wedge with E410 & E430 Final m/cg and slitting of Wedge & Matching of Wedge in Body as per sketch
3	4"-150 GV	BW	Body Assembly	SA 216 WCB	2VN29405969/00 3VN03317272/01 WPS-004 3VN03303306/06 WPS-001 3VN03317300/00 WPS-006 3VN29495495 & Sketch 2VN03303379/03&3VN20323479	Complete machining of Body as per relevant drawing Rough machining of Seat Ring as per drawing Welding of Seat Ring with E410 & E430 Final machining of Seat Ring as per drawing Welding of Seat Rings into Body Rough machining of Wedge as per drawing Welding of Wedge with E410 & E430 Final m/cg and slitting of Wedge & Matching of Wedge in Body as per sketch

4	4"-150 GV	FL	Body Assembly	SA 216 WCB	1VN03302862/04	Complete machining of Body as per relevant drawing
					3VN03317272/01	Rough machining of Seat Ring as per drawing
					WPS-004	Welding of Seat Ring with E410 & E430
					3VN03303306/06	Final machining of Seat Ring as per drawing
					WPS-001	Welding of Seat Rings into Body
					3VN03317300/00	Rough machining of Wedge as per drawing
					WPS-006	Welding of Wedge with E410 & E430
					2VN03303310/02 & Sketch	Final m/cg and slitting of Wedge & Matching of Wedge
					2VN03303379/03&3VN20323479	in Body as per sketch
5	3"-150 GV	BW	Body Assembly	SA 216 WCB	2VN28905966/02	Complete machining of Body as per relevant drawing
					3VN02517272/01	Rough machining of Seat Ring as per drawing
					WPS-004	Welding of Seat Ring with E410 & E430
					3VN02503306/07	Final machining of Seat Ring as per drawing
					WPS-001	Welding of Seat Rings into Body
					3VN02517300/00	Rough machining of Wedge as per drawing
					WPS-006	Welding of Wedge with E410 & E430
					3VN28995495 & Sketch	Final m/cg and slitting of Wedge & Matching of Wedge
					3VN02506598/05&3VN20223479/01	in Body as per sketch
6	3"-150 GV	FL	Body Assembly	SA 216 WCB	1VN02502864/04	Complete machining of Body as per relevant drawing
					3VN02517272/01	Rough machining of Seat Ring as per drawing
					WPS-004	Welding of Seat Ring with E410 & E430
					3VN02503306/07	Final machining of Seat Ring as per drawing
					WPS-001	Welding of Seat Rings into Body
					3VN02517300/00	Rough machining of Wedge as per drawing
					WPS-006	Welding of Wedge with E410 & E430
					2VN02503310/02 & Sketch	Final m/cg and slitting of Wedge & Matching of Wedge
					3VN02506598/05&3VN20223479/01	in Body as per sketch
7	6"-300 GV	BW	Body Assembly	SA 216 WCB	2VN24805956/00	Complete machining of Body as per relevant drawing
					3VN01717272/01	Rough machining of Seat Ring as per drawing
					WPS-004	Welding of Seat Ring with E410 & E430
					3VN01703306/06	Final machining of Seat Ring as per drawing
					WPS-001	Welding of Seat Rings into Body
					2VN01708181/0	Rough machining of Wedge as per drawing
					WPS-006	Welding of Wedge with E410 & E430
					3VN24817424/00 & Sketch	Final m/cg and slitting of Wedge & Matching of Wedge
					1VN01702860/03&3VN24823478/0	in Body as per sketch

8	6"-300 GV	FL	Body Assembly	SA 216 WCB	1VN01702858	Complete machining of Body as per relevant drawing
					3VN01717272/01	Rough machining of Seat Ring as per drawing
					WPS-004	Welding of Seat Ring with E410 & E430
					3VN01703306/06	Final machining of Seat Ring as per drawing
					WPS-001	Welding of Seat Rings into Body
					2VN01708181/0	Rough machining of Wedge as per drawing
					WPS-006	Welding of Wedge with E410 & E430
					2VN01703310/00 Sketch	Final m/cg and slitting of Wedge & Matching of Wedge
					1VN01702860/03&3VN24823478/0	in Body as per sketch
9	4"-300 GV	BW	Body Assembly	SA 216 WCB	2VN25105950	Complete machining of Body as per relevant drawing
					3VN09717272/01	Rough machining of Seat Ring as per drawing
					WPS-004	Welding of Seat Ring with E410 & E430
					3VN09703306/05	Final machining of Seat Ring as per drawing
					WPS-001	Welding of Seat Rings into Body
					3VN09717272/01	Rough machining of Wedge as per drawing
					WPS-006	Welding of Wedge with E410 & E430
					3VN25117505/00 Sketch	Final m/cg and slitting of Wedge & Matching of Wedge
					2VN09703436/03&3VN25123478/0	in Body as per sketch
10	4"-300 GV	FL	Body Assembly	SA 216 WCB	2VN09703439/00	Complete machining of Body as per relevant drawing
					3VN09717272/01	Rough machining of Seat Ring as per drawing
					WPS-004	Welding of Seat Ring with E410 & E430
					3VN09703306/05	Final machining of Seat Ring as per drawing
					WPS-001	Welding of Seat Rings into Body
					3VN09717272/01	Rough machining of Wedge as per drawing
					WPS-006	Welding of Wedge with E410 & E430
					2VN09703310/00 & Sketch	Final m/cg and slitting of Wedge & Matching of Wedge
					2VN09703436/03&3VN25123478/0	in Body as per sketch
11	3"-300 GV	BW	Body Assembly	SA 216 WCB	2VN25506019/0	Complete machining of Body as per relevant drawing
					3VN02517272/01	Rough machining of Seat Ring as per drawing
					WPS-004	Welding of Seat Ring with E410 & E430
					3VN02503306/07	Final machining of Seat Ring as per drawing
					WPS-001	Welding of Seat Rings into Body
					3VN02517300/00	Rough machining of Wedge as per drawing

					WPS-006	Welding of Wedge with E410 & E430
					3VN25517570/00 & Sketch	Final m/cg and slitting of Wedge & Matching of Wedge
					3VN04906599/05&3VN34523478/01	in Body as per sketch
12	3"-300 GV	FL	Body Assembly	SA 216 WCB	1VN04902868/04	Complete machining of Body as per relevant drawing
					3VN02517272/01	Rough machining of Seat Ring as per drawing
					WPS-004	Welding of Seat Ring with E410 & E430
					3VN02503306/07	Final machining of Seat Ring as per drawing
					WPS-001	Welding of Seat Rings into Body
					3VN02517300/00	Rough machining of Wedge as per drawing
					WPS-006	Welding of Wedge with E410 & E430
					2VN04903310/00 & Sketch	Final m/cg and slitting of Wedge & Matching of Wedge
					3VN04906599/05&3VN34523478/01	in Body as per sketch