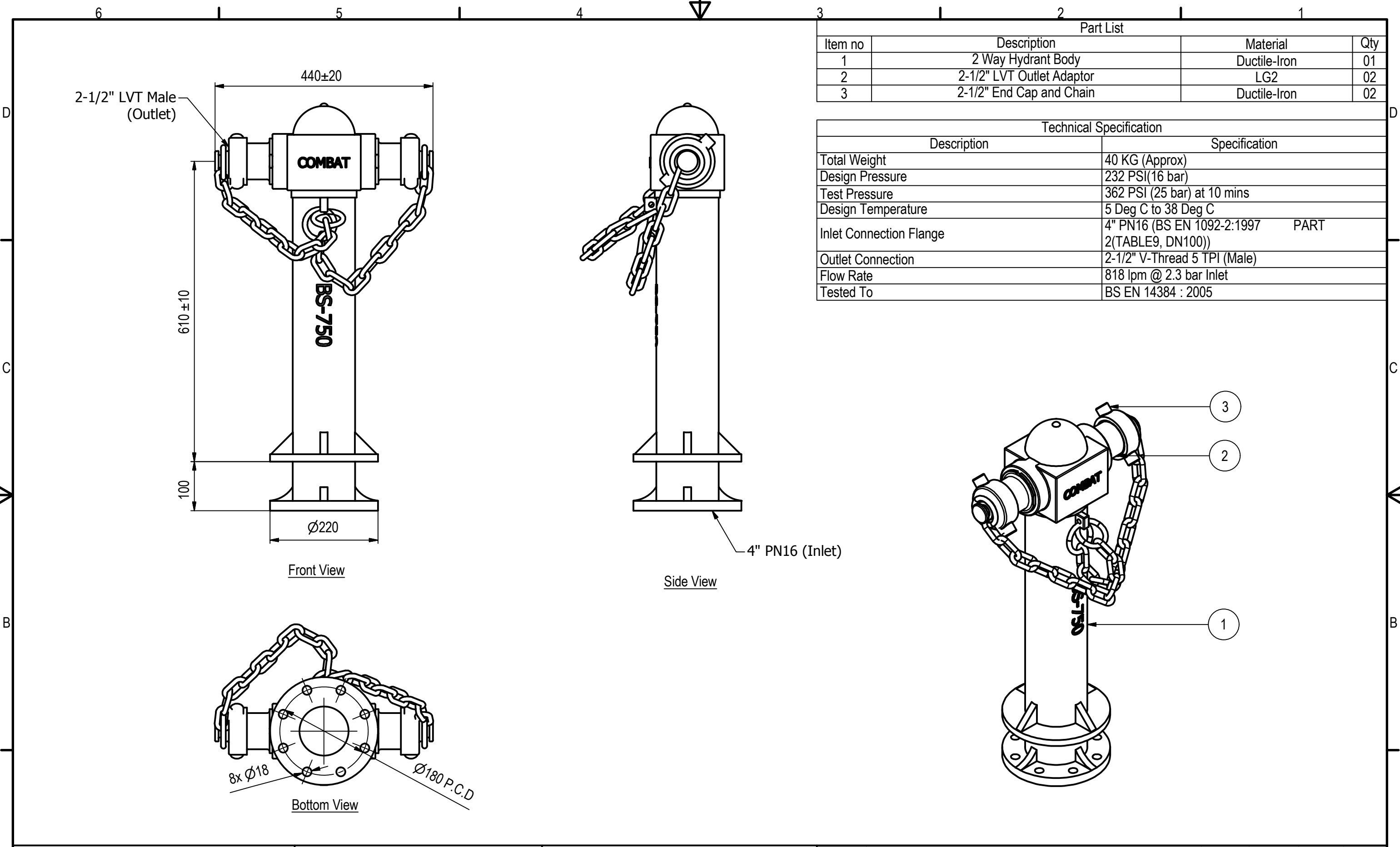




Part List			
Item no	Description	Material	Qty
1	2 Way Hydrant Body	Ductile-Iron	01
2	2-1/2" LVT Outlet Adaptor	LG2	02
3	2-1/2" End Cap and Chain	Ductile-Iron	02

Technical Specification	
Description	Specification
Total Weight	40 KG (Approx)
Design Pressure	232 PSI(16 bar)
Test Pressure	362 PSI (25 bar) at 10 mins
Design Temperature	5 Deg C to 38 Deg C
Inlet Connection Flange	4" PN16 (BS EN 1092-2:1997 PART 2(TABLE9, DN100))
Outlet Connection	2-1/2" V-Thread 5 TPI (Male)
Flow Rate	818 lpm @ 2.3 bar Inlet
Tested To	BS EN 14384 : 2005



LINGJACK ENGINEERING
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Customer :

Project :

Title : Non-Controllable 2 way Pillar Hydrant (Dry Chamber) (Model: PH-100)

Drawing No. : 03031100

Com. No. : 0303110000000

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Scale : NTS

Sheet : 1/1

3rd Angle Projection : 

22.02.17	Change Com No. from 90800909 to 03031100 due to operation.All Specification remain.	Zaw Min	Lucas	02	A
05.04.16	Flow Rate and K-Factor change from 840lpm and 566 to 818lpm and 539 respectively	Zaw Min	Lucas	01	A
19.07.11	Production Drawing.	Fung	Lucas	00	A
Date	Description	Drawn	Approved	GA Rev	Pro Rev