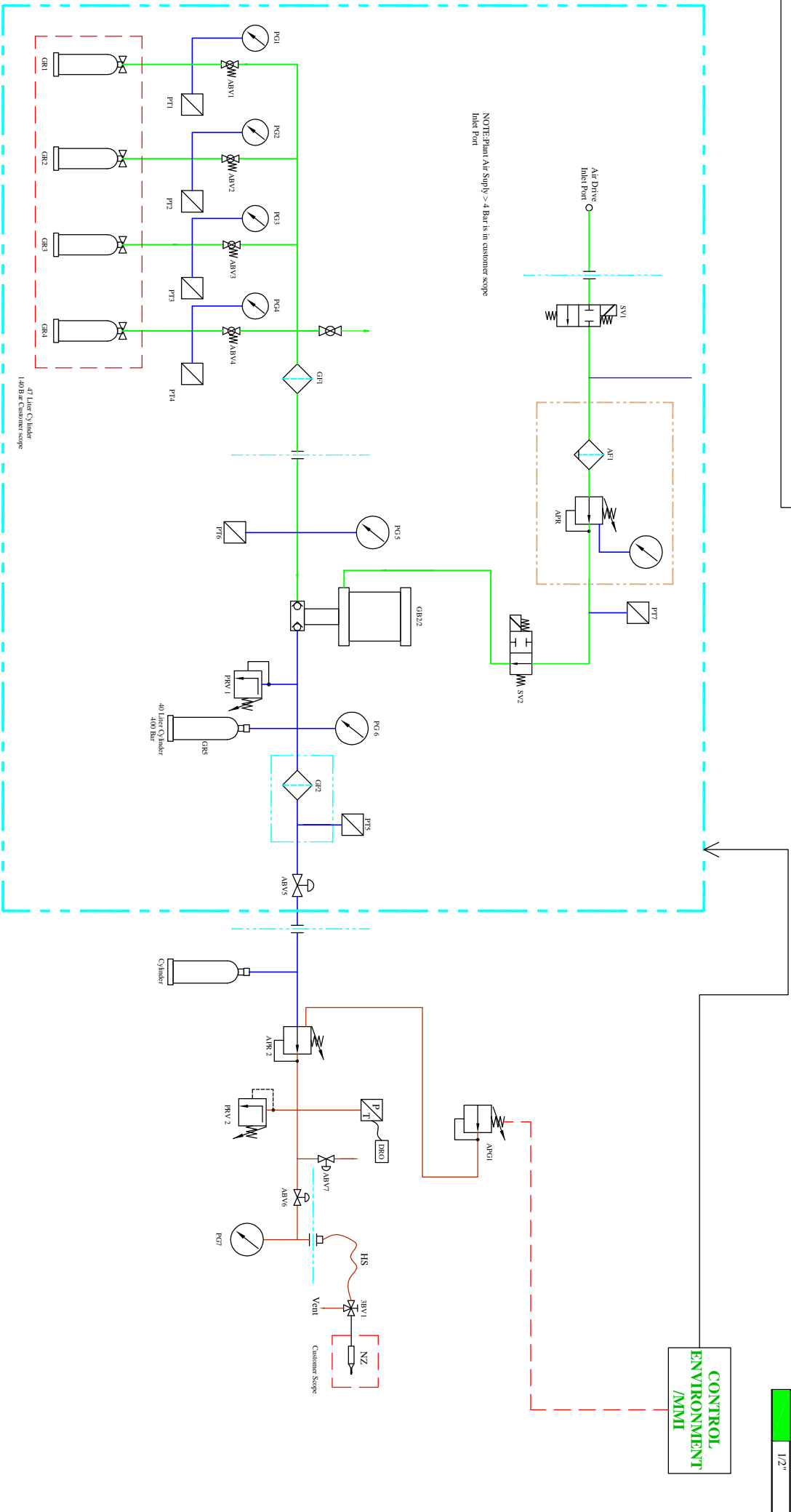


THIS DWG. IS SOLE PROPERTY OF PASKALS FLUID SYSTEMS PVT. LTD.  
 UNAUTHORISED USE OF THIS DWG. OR MAKING PRODUCT AS PER THIS DWG.  
 WITHOUT OUR PERMISSION OR ANY OTHER MISUSE IS NOT PERMITTED.



47 Liter Cylinder  
 140 Bar Customer scope

NOTE: Plant Air Supply > 4 Bar is in customer scope  
 Inlet Port

CONTROL ENVIRONMENT /MM1

Color	Tube Size(in)
Red	1/8"
Blue	1/4"
Green	1/2"

Part Detail	Fitting Description	Qty	Part Detail	Fitting Description	Qty
ABV	AUTOMATIVE VALVE		PRV	PRESSURE RELIEF VALVE	
PT	PRESSURE TRANSMITTER		APR	AUTOMATIVE SLEP REGULATOR	
GR1/2	2 STAGE GAS BOOSTER		NZ	GAS NOZZLE	
GF	GAS FILTER		3BV1	DISPENSING VALVE	
SV	SOLONOID VALVE		HS	THERMOPLASTIC HOSE	
AF	AIR FILTER				
PG	PRESSURE GAUGE				
GR	GAS RESERVOIR				

**PASKALS**  
Advanced Fluid Systems

MAIN/TITLE	CNG CIRCUIT TEST UNIT	
SUB - TITLE	PNEUMATIC CIRCUIT DIAGRAM	
MODEL NO.	P0081	
CUSTOMER	ASHOK LEYLAND	
END USER	ASHOK LEYLAND	
APPLICATION	CNG CIRCUIT LEAK TEST	
DESIGNED BY & DATE	HS / 02/2010	
CHECKED BY & DATE	HS / 02/2010	
APPROVED BY & DATE	JPT / 02/2010	

PASKALS FLUID SYSTEMS PRIVATE LIMITED  
 E: HR, SALES@PASKALS.COM  
 P: 044-2210-0888  
 P: 044-2210-0888

- PPT, TTT, POSITION CHANGE

PROJ	SCALE	DATE	REV	BY	CHK	APP
01	A4	02/2010	1	HS	HS	JPT