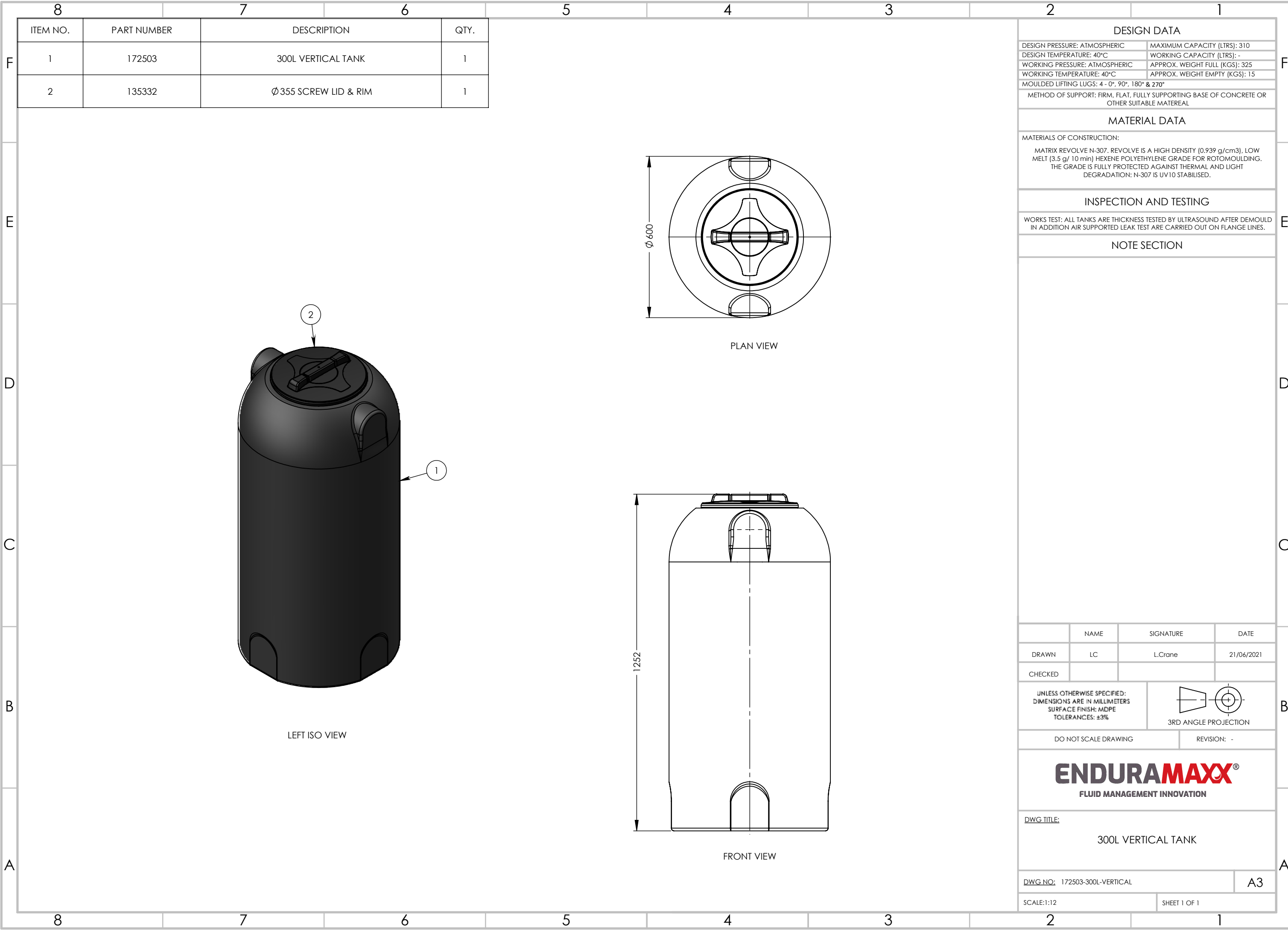




DESIGN DATA			
DESIGN PRESSURE: ATMOSPHERIC		MAXIMUM CAPACITY (LTRS): 310	
DESIGN TEMPERATURE: 40°C		WORKING CAPACITY (LTRS): -	
WORKING PRESSURE: ATMOSPHERIC		APPROX. WEIGHT FULL (KGS): 325	
WORKING TEMPERATURE: 40°C		APPROX. WEIGHT EMPTY (KGS): 15	
MOULDED LIFTING LUGS: 4 - 0°, 90°, 180° & 270°			
METHOD OF SUPPORT: FIRM, FLAT, FULLY SUPPORTING BASE OF CONCRETE OR OTHER SUITABLE MATEREAL			
MATERIAL DATA			
MATERIALS OF CONSTRUCTION: MATRIX REVOLVE N-307. REVOLVE IS A HIGH DENSITY (0.939 g/cm3), LOW MELT (3.5 g/ 10 min) HEXENE POLYETHYLENE GRADE FOR ROTOMOULDING. THE GRADE IS FULLY PROTECTED AGAINST THERMAL AND LIGHT DEGRADATION: N-307 IS UV10 STABILISED.			
INSPECTION AND TESTING			
WORKS TEST: ALL TANKS ARE THICKNESS TESTED BY ULTRASOUND AFTER DEMOULD IN ADDITION AIR SUPPORTED LEAK TEST ARE CARRIED OUT ON FLANGE LINES.			
NOTE SECTION			