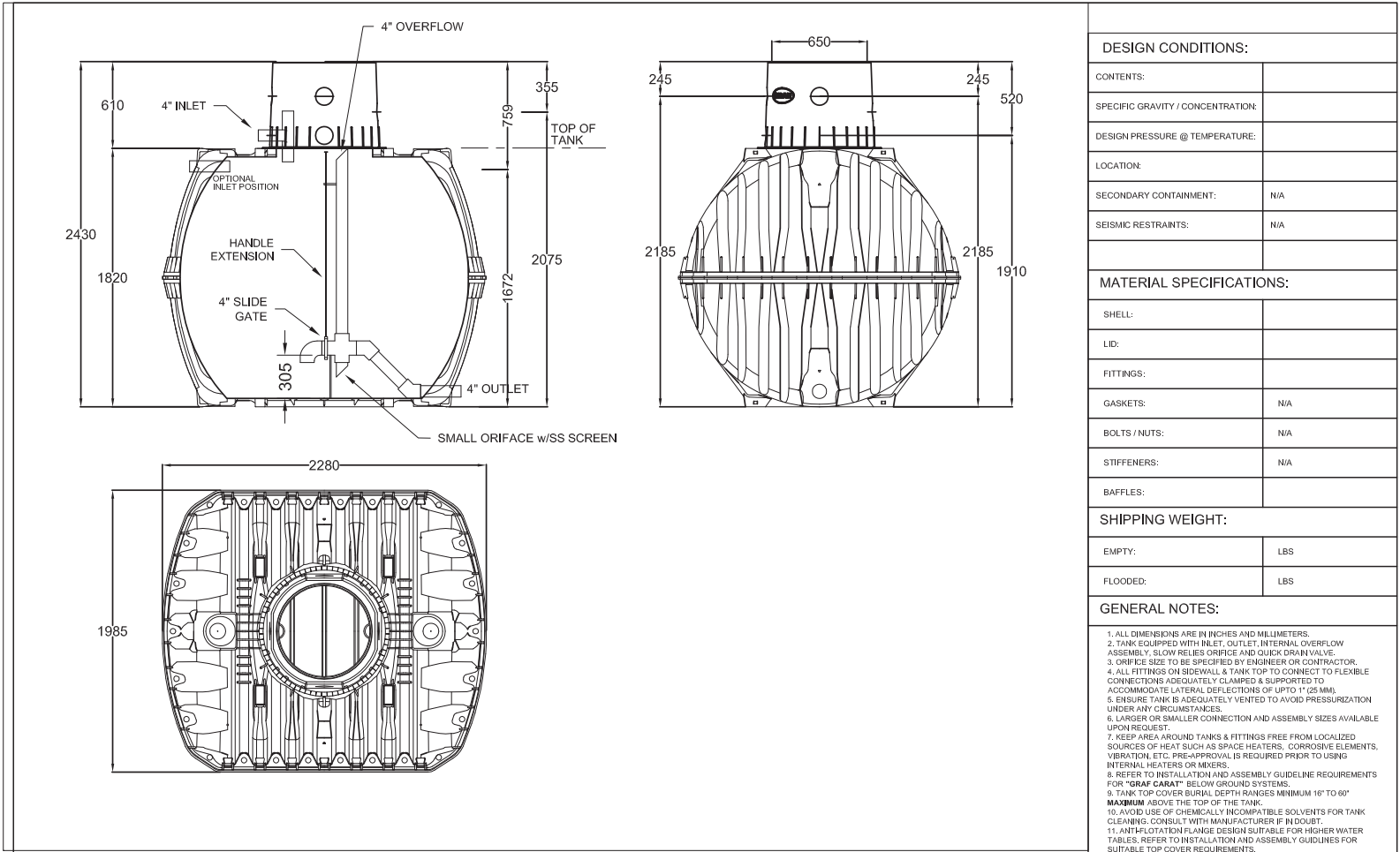




if it flows,
we go with it

1.800.665.4499
barrplastics.com



DESIGN CONDITIONS:

CONTENTS:	
SPECIFIC GRAVITY / CONCENTRATION:	
DESIGN PRESSURE @ TEMPERATURE:	
LOCATION:	
SECONDARY CONTAINMENT:	N/A
SEISMIC RESTRAINTS:	N/A

MATERIAL SPECIFICATIONS:

SHELL:	
LID:	
FITTINGS:	
GASKETS:	N/A
BOLTS / NUTS:	N/A
STIFFENERS:	N/A
BAFFLES:	

SHIPPING WEIGHT:

EMPTY:	LBS
FLOODED:	LBS

GENERAL NOTES:

1. ALL DIMENSIONS ARE IN INCHES AND MILLIMETERS.
2. TANK EQUIPPED WITH INLET, OUTLET, INTERNAL OVERFLOW ASSEMBLY, SLOW RELIEF ORIFICE AND QUICK DRAIN VALVE.
3. ORIFICE SIZE TO BE SPECIFIED BY ENGINEER OR CONTRACTOR.
4. ALL FITTINGS ON SIDEWALL & TANK TOP TO CONNECT TO FLEXIBLE CONNECTIONS ADEQUATELY CLAMPED & SUPPORTED TO ACCOMMODATE LATERAL DEFLECTIONS OF UP TO 1" (25 MM).
5. ENSURE TANK IS ADEQUATELY VENTED TO AVOID PRESSURIZATION UNDER ANY CIRCUMSTANCES.
6. LARGER OR SMALLER CONNECTION AND ASSEMBLY SIZES AVAILABLE UPON REQUEST.
7. KEEP AREA AROUND TANKS & FITTINGS FREE FROM LOCALIZED SOURCES OF HEAT SUCH AS SPACE HEATERS, CORROSIVE ELEMENTS, VIBRATION, ETC. PRE-APPROVAL IS REQUIRED PRIOR TO USING INTERNAL HEATERS OR MIXERS.
8. REFER TO INSTALLATION AND ASSEMBLY GUIDELINE REQUIREMENTS FOR "GRAF CARAT" BELOW GROUND SYSTEMS.
9. TANK TOP COVER BURIAL DEPTH RANGES MINIMUM 16" TO 60" MAXIMUM ABOVE THE TOP OF THE TANK.
10. AVOID USE OF CHEMICALLY INCOMPATIBLE SOLVENTS FOR TANK CLEANING. CONSULT WITH MANUFACTURER IF IN DOUBT.
11. ANTI-FLOTTATION FLANGE DESIGN SUITABLE FOR HIGHER WATER TABLES. REFER TO INSTALLATION AND ASSEMBLY GUIDELINES FOR SUITABLE TOP COVER REQUIREMENTS.

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Customer Drawing Approval

Customer _____ Date _____

Barr Plastic Inc. _____ Date _____



PROJECT:
GRAF TANK - 4800L
-
APPROVAL DWG.
CLIENT:
BARR PLASTICS
DRAWING REF:

DATE:
05/08/2014

SCALE:
-
REV:

DRAWING REVISIONS:

DATE	REVISION	BY:
05/08/2014	ISSUED FOR REVIEW	SS