



NOTES

- 1) ALL DIMENSIONS GIVEN IN INCHES UNLESS OTHERWISE SPECIFIED.
- 2) MAX OPERATING PRESSURE: 150 PSI
- 3) TANK CONSTRUCTION: CARBON STEEL
- 4) EXTERIOR: EPOXY COATED
- 5) APPROXIMATE MASS:
SHIPPING: 1675 LBS
OPERATING: 2080 LBS

SCALE 1 : 28

<input type="checkbox"/> APPROVED	<input type="checkbox"/> APPROVED WITH CHANGES NOTED
<input type="checkbox"/> REVISE AND RESUBMIT	<input type="checkbox"/> DISAPPROVED
DATE: _____	
COMPANY: _____	
NAME: _____	
TITLE: _____	
SIGNATURE: _____	

#	COMPONENT
1	SEPARATOR: 6" ICS, EPOXY COATED CARBON STEEL
2	PUMP: 20HP SCOT 96 460/3/60, 900 GPM @ 60 TDH
3	INLET/OUTLET PRESSURE GAUGES: 2.5" 0-160 PSI, LIQ FILLED
4	BAG FILTER: 100GPM 316 STAINLESS STEEL HOUSING
5	BAG CHANGE INDICATOR: MIDWEST #555-043
6	BASE: EPOXY COATED STEEL I-BEAM
7	FACE PIPE: 6" PVC SCH 80

amiad[®] WATER SYSTEMS
 120-J TALBERT ROAD
 MOORESVILLE, NC 28117
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DRAWING DATE: 2/7/2018	DRAWING TITLE: ICSR 1100 GPM LH WITH FACE PIPING AND PUMP
SCALE: 1:24	DRAWING NUMBER: 200210-000024 ASY-1100GPM LH-R
SHEET 1 OF 3	CAT NUMBER: 200210-000024
DRAWN BY: BJH	REV. NO. 1

NO.	REVISION NOTES	DATE	BY	CHECKED BY: _____	APPROVED BY: _____
1	VENTS/BGFS TO 316SS, PANEL REMOVED, 20HP PUMP, FLOW CONTROL VALVE	4/20/2018	MV		

GENERAL TOLERANCES (EXCEPT AS NOTED)
 ANGULAR ± 1°
 FRACTIONAL ± 1/8"
 Dec: 2 PL ± 0.05', 3 PL ± 0.010"