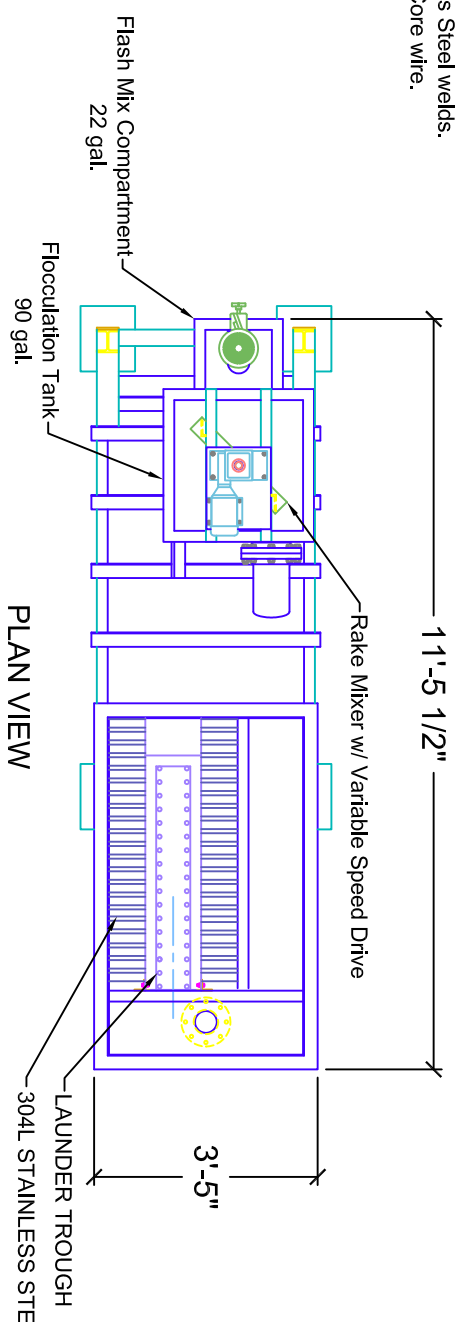
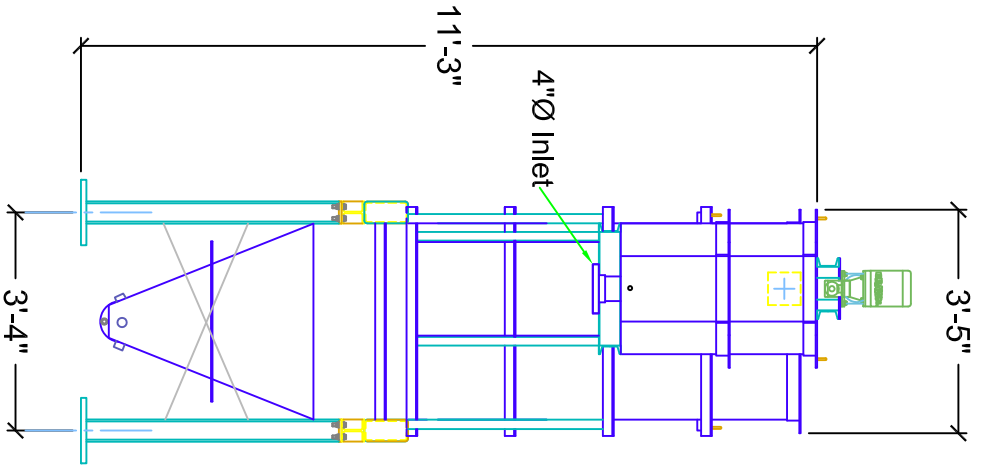


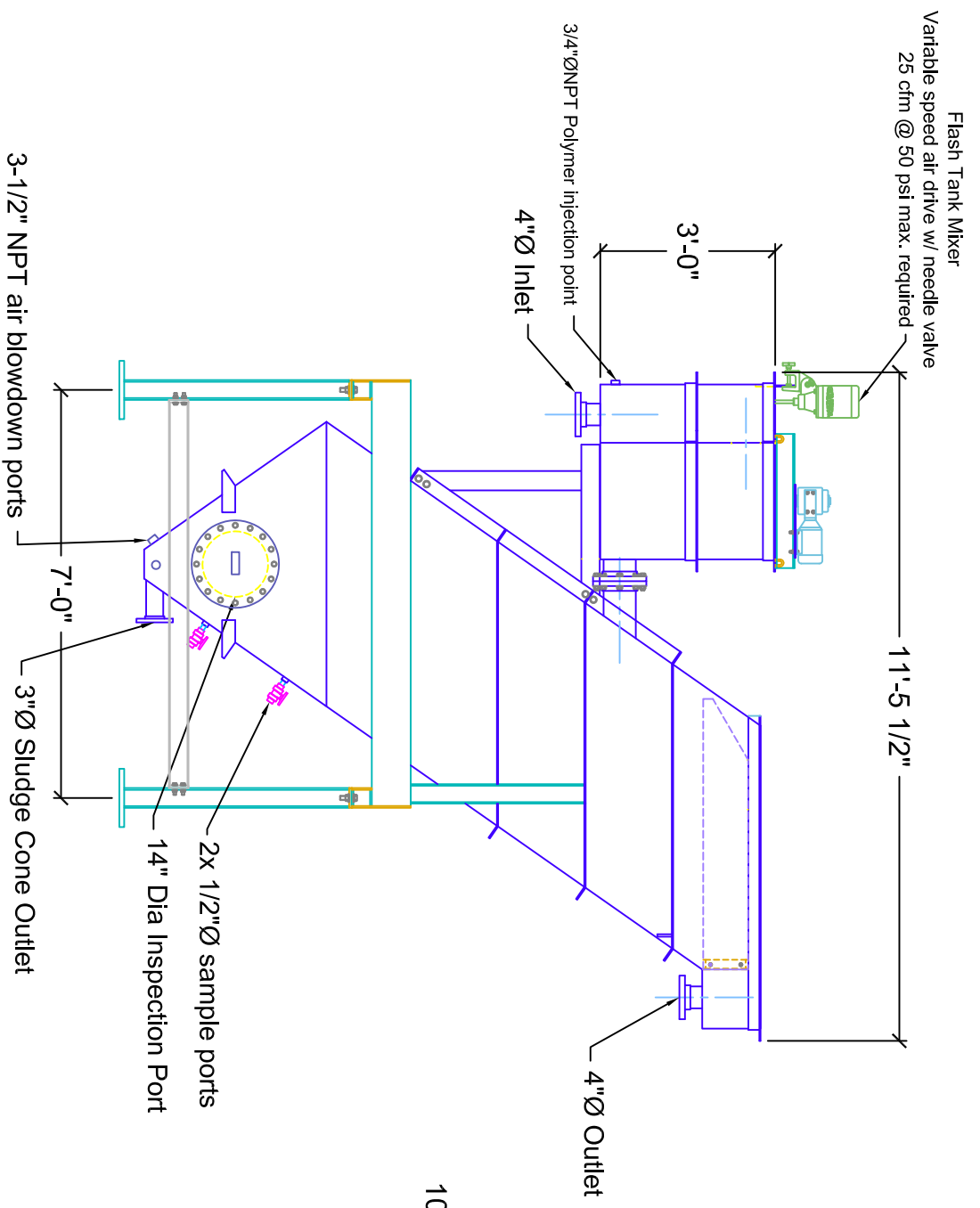
- Notes:
- 1.) Materials of Construction:
 - All wetted metal materials to be 3/16" 304L Stainless Steel Plate.
 - All non-wetted structural members to be A-36 ASTM Carbon Steel.
 - Settling Plate Packs: 24 plates 2' x 7'-2" spacing, 18 gauge polished(3B finish) 304L Stainless Steel.
 - All flanges to be 304L Stainless Steel.
 - 2.) All welds to conform to AWS applicable specification(s).
 - 3.) Welder(s) to be AWS certified for wetted and water-tight Stainless Steel welds.
 - 4.) Welding Equipment/supplies: Wire Fed Mig machine using Flex-Core wire.
 - 5.) Gaskets to be used for all mating flanges.
 - 6.) Tank to be tested for water tightness.
 - 7.) Exterior surfaces to be sandblasted prior to painting.
 - 8.) Exterior Finish:
 - 1 coat epoxy primer
 - 2 coats epoxy based paint
 - color to be Safety Blue unless requested otherwise.
 - 9.) Clarifier Flow Characteristics:
 - Projected Settling Area: 135 s.f.
 - Flow Rate: 50 gpm @ 500 mg/l metal hydroxides



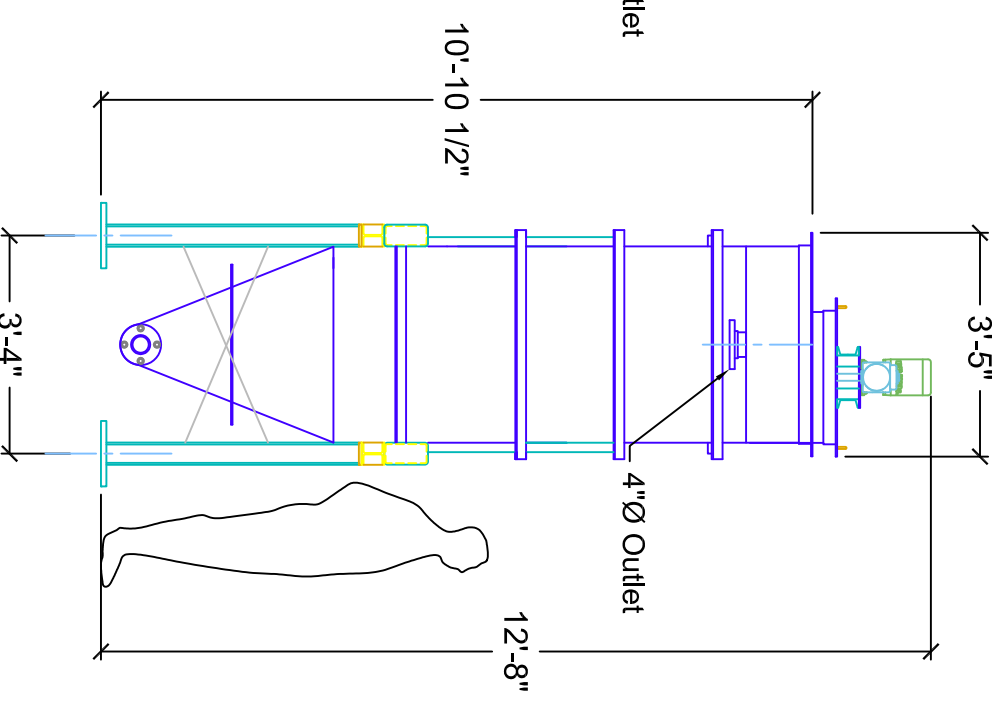
PLAN VIEW



LEFT ELEVATION VIEW



PLAN VIEW



RIGHT ELEVATION VIEW

Issued For Quotation Only
not for construction

The information contained on this sheet is the property of WMI, Inc. and is not to be reproduced or copied without expressed written permission.



DWG. NO.	1
REV.	1

GENERAL ASSEMBLY	
STAINLESS STEEL INCLINED PLATE CLARIFIER	
MODEL #SS-125-50	

JOB NO.	Sales
DATE	5/3/02
SCALE	NONE
LAST UPDATE	8/10/06
CAD FILE	WMI-SS-125-50

DRAWN BY	D. WEBER
CHECKED BY	T. WEBER

REV.	DATE	DESCRIPTION