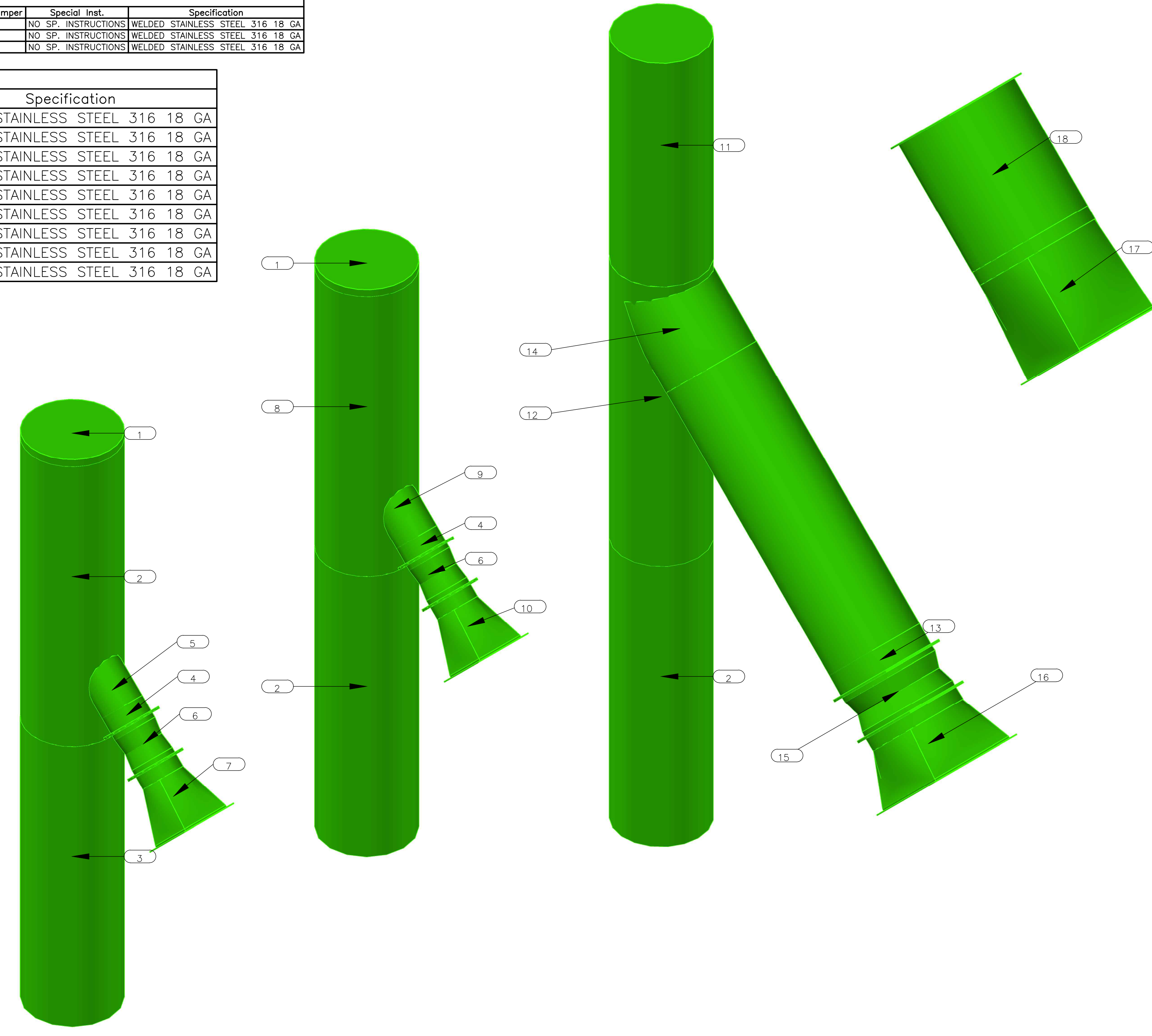


ZEN Industries Inc. Flex Connector										
QTY	Alias	#	System	Connector	Connector	Width	Depth	Dia	Length	Specification
2	ROUND CANVAS CONNECTOR	006	E.A. - 10 GAUGE	K & B WITH SWEDGE	K & B WITH SWEDGE	0	0	8	9	WELDED STAINLESS STEEL 316 18 GA
1	ROUND CANVAS CONNECTOR	015	E.A. - 10 GAUGE	K & B WITH SWEDGE	K & B WITH SWEDGE	0	0	18	9	WELDED STAINLESS STEEL 316 18 GA

ZEN Industries Inc. Rectangular Transition										
QTY	Alias	#	System	Conn 1	Conn 2	Width In	Depth In	Width Out	Depth Out	Specification
1	SQUARE TO ROUND, CONCENTRIC	007	E.A. - 10 GAUGE	FL BUTT	K & B WITH SWEDGE	10	10	0	0	8 25 9.5 0 3 -1 1 -1 1
1	SQUARE TO ROUND, CONCENTRIC	008	E.A. - 10 GAUGE	FL BUTT	K & B WITH SWEDGE	10	10	0	0	8 25 9.5 0 3 -1 1 -1 1
1	SQUARE TO ROUND, CONCENTRIC	006	E.A. - 10 GAUGE	FL BUTT	K & B WITH SWEDGE	18	18	0	0	18 3 9.5 0 3 0 0 0 0
1	SQUARE TO ROUND, CONCENTRIC	017	E.A. - 10 GAUGE	FL BUTT	BUTT WELD	18	18	0	0	23 -3 18 0 3 23 -2.5 23 -2.5

ZEN Industries Inc. Round Take Off																	
QTY	Alias	#	System	Saddle	Connector	Bs Dia	Conical	Bs Minor	Low L	Major Low L	Dia	Spin In	Length	S Out	Damper	Special Inst.	Specification
1	ROUND TAP, NORMAL	005	E.A. - 10 GAUGE	NO SADDLE	BUTT WELD	0	0	0	0	0	8	0	6	0	0	NO SP. INSTRUCTIONS	WELDED STAINLESS STEEL 316 18 GA
1	ROUND TAP, NORMAL	009	E.A. - 10 GAUGE	NO SADDLE	BUTT WELD	0	0	0	0	0	8	0	6	0	0	NO SP. INSTRUCTIONS	WELDED STAINLESS STEEL 316 18 GA
1	ROUND TAP, NORMAL	014	E.A. - 10 GAUGE	NO SADDLE	BUTT WELD	0	0	0	0	0	18	0	6	0	0	NO SP. INSTRUCTIONS	WELDED STAINLESS STEEL 316 18 GA

ZEN Industries Inc. Round Duct Quantity							
QTY	Alias	#	System	Connection	Dia	Length	Specification
2	ROUND PIPE, WELDED	001	E.A. - 10 GAUGE	BUTT WELD	18	2 1/2	WELDED STAINLESS STEEL 316 18 GA
3	ROUND PIPE, WELDED	002	E.A. - 10 GAUGE	BUTT WELD	18	60	WELDED STAINLESS STEEL 316 18 GA
1	ROUND PIPE, WELDED	003	E.A. - 10 GAUGE	BUTT WELD	18	60	WELDED STAINLESS STEEL 316 18 GA
2	ROUND PIPE, WELDED	004	E.A. - 10 GAUGE	BUTT WELD	8	4	WELDED STAINLESS STEEL 316 18 GA
1	ROUND PIPE, WELDED	008	E.A. - 10 GAUGE	BUTT WELD	18	60	WELDED STAINLESS STEEL 316 18 GA
1	ROUND PIPE, WELDED	011	E.A. - 10 GAUGE	BUTT WELD	18	48	WELDED STAINLESS STEEL 316 18 GA
1	ROUND PIPE, WELDED	012	E.A. - 10 GAUGE	BUTT WELD	18	60	WELDED STAINLESS STEEL 316 18 GA
1	ROUND PIPE, WELDED	013	E.A. - 10 GAUGE	K & B WITH SWEDGE	18	5	WELDED STAINLESS STEEL 316 18 GA
1	ROUND PIPE, WELDED	018	E.A. - 10 GAUGE	BUTT WELD	23	26 3/8	WELDED STAINLESS STEEL 316 18 GA



Preliminary For Review Only

THIS DRAWING IS PROVIDED AS A SERVICE OF ZEN INDUSTRIES INC. IT IS NOT INTENDED TO BE A COORDINATION DRAWING. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO OBTAIN ALL NECESSARY APPROVALS FOR CONSTRUCTION BEFORE SIGNING THIS DRAWING. THIS DRAWING MUST BE SIGNED BY THE CONTRACTOR AND MANUFACTURER'S REPRESENTATIVE AND ONE SET RETURNED TO ZEN INDUSTRIES INC. PLEASE REVIEW ALL DIMENSIONS AND CHANGE THEM TO MEET ACTUAL FIELD CONDITIONS AND EQUIPMENT SUBMITTAL DIMENSIONS.

ZEN Industries Inc.
 2340 E. 69th St. Unit 2
 P.O. Box 604394
 Cleveland, OH 44104
 Phone: 877.600.0274
 www.ZENIndustries.com

Job Name: _____
 Client: _____
 Job Location: _____
 Scale: _____

PLEASE CHECK ONE OF THE FOLLOWING
 Please Resubmit For Changes _____
 Fabricate As Per Changes _____
 Fabricate As Per Drawing _____

Date	Rev. #	Revision	By

PLEASE SIGN BELOW
 Manufacturer Rep: _____
 Date: _____
 Contractor: _____
 Date: _____

SPECIAL INSTRUCTIONS RECTANGULAR:
 NOTE: All duct is to be 10 Gauge Type L.S.S. 316

Rectangular Specifications				
E.S.P.	System			
S.A.	R.A.	EA.	O.A.	K.E.
.5" W.C.	_____			
1" W.C.	_____			
2" W.C.	_____			
3" W.C.	_____			
4" W.C.	_____			
6" W.C.	_____			
10" W.C.	_____			
Welded	_____			

SPECIAL INSTRUCTIONS SPIRAL, SNAPLOCK, OR OVAL:
 NOTE: All duct is to be 10 Gauge Type L.S.S. 316

Spiral _____ Welded _____ Oval _____ Specifications				
E.S.P.	System			
S.A.	R.A.	EA.	O.A.	K.E.
2" W.C.	_____			
4" W.C.	_____			
6" W.C.	_____			
10" W.C.	_____			
Welded	_____			

PLEASE REFER TO OUR ZEN # ON ALL COMMUNICATIONS REGARDING THIS DRAWING. THIS NUMBER IS REQUIRED FOR US TO FIND INFORMATION ABOUT THIS DRAWING. THANK YOU FOR YOUR COOPERATION.

Drawing #
M-301

Drawn By: SD
 Approved By: DM
 Start Date: 5/09/2012
 Plot Date: 5/09/2012