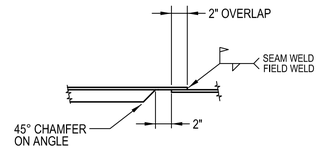
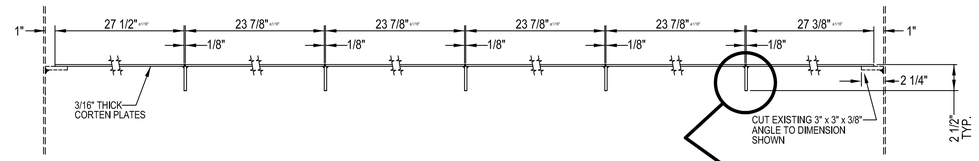
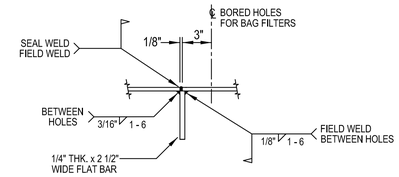
GENERAL NOTES	
1	ALL HOLES TO BE LASER CUT TO INSURE HOLE TOLERANCE AND SURFACE FINISH
2	ALL TUBESHEET MATERIAL TO BE 3/16" THICK CORTEN
3	ALL FLAT BAR JOINING PIECES TO BE 1/4" THK. x 2 1/2" CORTEN
4	ALL STEEL IS UN-PAINTED



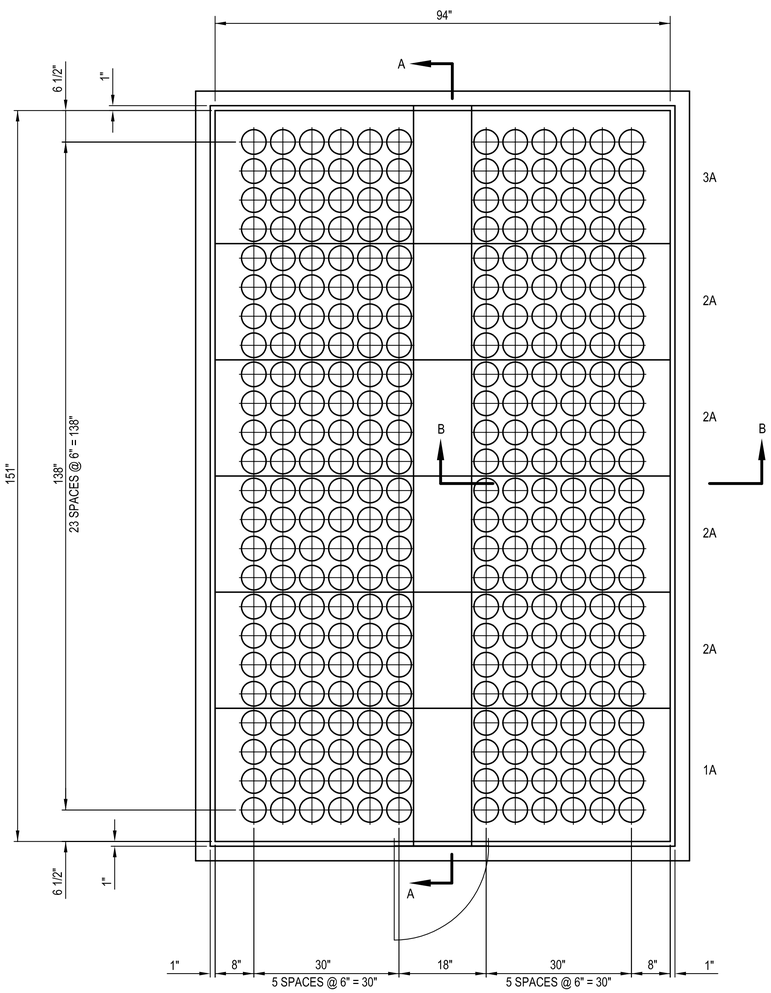
SECTION B-B



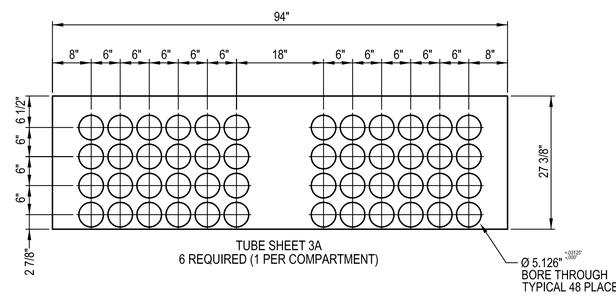
SECTION A-A
THRU TUBESHEETS



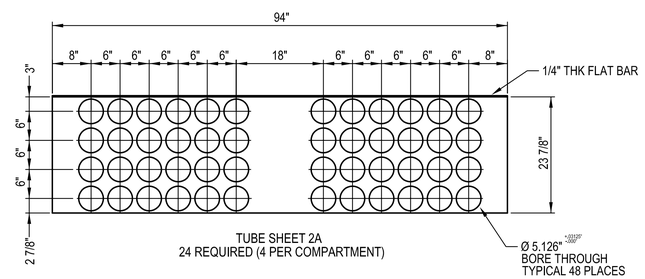
TYPICAL SECTION
SHOWING TUBESHEET CONNECTIONS
TYPICAL (5) PLACES



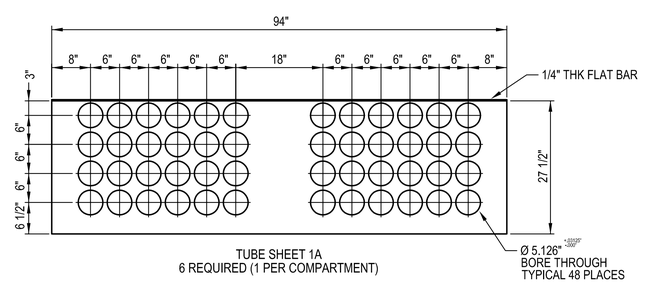
SUPPLEMENTAL BAGHOUSE
TUBE SHEET ASSEMBLY PLAN VIEW
TYPICAL (6) COMPARMENTS



TUBE SHEET 3A
6 REQUIRED (1 PER COMPARTMENT)



TUBE SHEET 2A
24 REQUIRED (4 PER COMPARTMENT)



TUBE SHEET 1A
6 REQUIRED (1 PER COMPARTMENT)

SUPPLEMENTAL BAGHOUSE INSTALLATION INSPECTION REPORT				
	ALIGNMENT OF TUBE SHEET		WELDING	
CELL	DATE	BY	DATE	BY
1				
2				
3				
4				
5				
6				

NOTES	
1	WELD INSPECTION IS TO BE PERFORMED BY A CWI (CERTIFIED WELDING INSPECTOR).
2	ALIGNMENT OF TUBESHEET IS DEFINED AS THE FOUR OUTER HOLES BEING WITHIN VERTICAL TOLERANCE TO UPPER BAG MOUNTING LOCATION.

REV	BY	DATE	DESCRIPTION	APPV	DATE

APPROVALS
CODE:
QC:

EXIDE
Frisco, Texas
Tube Sheet Assemblies
For Supplemental Baghouse
Tubesheet Replacement

TOLERANCES
UNLESS NOTED
ANGULAR: ± 1°
FRACTIONAL: ±1/8"
LINEAR DECIMALS
0.X
0.XX
0.XXX
0.XXXX

APEX PIPING SYSTEMS, INC.
A Specialty Products Company
302 FALCO DRIVE
NEWPORT, DE 19804 USA

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DWG BY:	DATE:	CHK'D BY:	DATE:
RTS	1/24/2011	JLJ	1/26/2011

FILE NAME: 9890-1 Supplemental.dwg

SCALE:	SIZE:	DWG. #:	SHEET:	REV:
None	D	9890-3	1 OF 1	0