

P.O. NUMBER	PROJECT NAME	PROJECT NUMBER
N/A	N/A	N/A

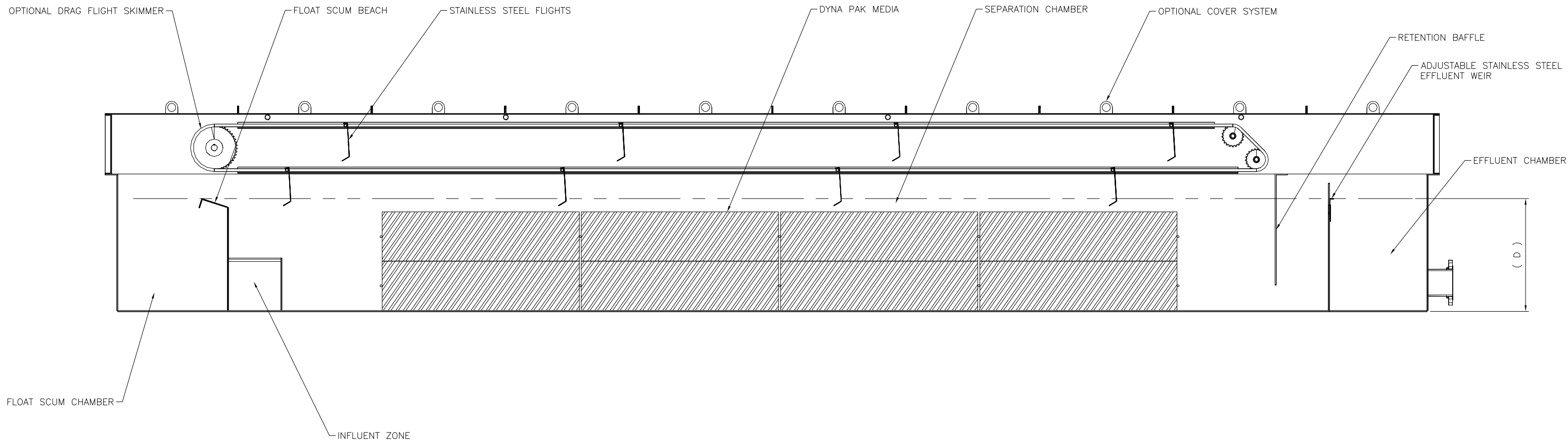
**ALL TOLERANCES UNLESS OTHERWISE NOTED ARE TO BE  $\pm 1/8"$  AND ALL DIMENSIONS ARE MEASURED IN INCHES**

**VERIFY DRAWING IS PROPERLY PRINTED BY MATCHING THIS SCALE TO A RULER**

<b>ISSUED FOR INFORMATION</b>	<b>HYDRO-FLO TECHNOLOGIES INC.</b> 3985 Commerce Drive, St. Charles, IL 60174 www.hydrofotech.com TEL. 630.762.0380 - FAX. 630.762.0390	DP MODEL# XXXX-FB-OS-OC TABULATED DRAWING TEMPLATE (CAD FILE: F:\2010\SALES\TABULATED\DP)	
		DRAWING REVISION LEVEL <b>"0"</b>	DRAWN BY: A.J.S. DATE:01/01/10 APPRVD BY: X.X.X. DATE: XX/XX/XX
REV	DATE	DESCRIPTION	SCALE: AS SHOWN
			1" = 1"

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APPRVD BY: X.X.X. DATE: XX/XX/XX		DRAWING NUMBER SHEET #	
SALES	GENERAL	DP-TAB-01	7 OF 24



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DRAWING REVISION LEVEL	<b>"0"</b>
DRAWN BY: A.J.S. DATE:01/01/10	APPRVD BY: X.X.X. DATE:XX/XX/XX
JOB #	CUSTOMER
SALES	GENERAL
DRAWING NUMBER	SHEET #
DP-TAB-01	8 OF 24

ANSI  
**B**  
SCALE: AS SHOWN  
1"

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XXXX-FB-OS-OC

MODEL NUMBER	CROSS SECTIONAL VELOCITY @ 1FT/MIN = X GPM	CROSS SECTIONAL VELOCITY @ 2FT/MIN = X GPM	CROSS SECTIONAL VELOCITY @ 3FT/MIN = X GPM	DAF MODEL (SQUARE FEET)	SEPARATOR MODEL (CUBIC FEET OF MEDIA)	WALL THICKNESS (INCHES)	FLOAT CHAMBER CAPACITY (GALLONS)	INFLUENT BOX CAPACITY (GALLONS)	SEPARATION CHAMBER CAPACITY (GALLONS)	RETENTION CHAMBER CAPACITY (GALLONS)	EFFLUENT CHAMBER CAPACITY (GALLONS)	TOTAL TANK OPERATING CAPACITY (GALLONS)	(A) IN INCHES	(B) IN INCHES	(C) IN INCHES	(D) IN INCHES
3	3.74	7.48	11.22	5	2	0.1046	8	0.5	18	1	7	36	120.4184	32.8546	31.9171	7.8546
5	5.84	11.69	17.53	8	4	0.1046	13	1	36	2	12	63	139.1684	35.8546	33.4171	9.3546
8	8.42	16.83	25.25	11	7	0.1046	19	2	62	3	17	102	154.9184	38.8546	34.9171	10.8546
13	11.45	22.91	34.36	15	11	0.1345	26	3	98	5	23	154	170.788	41.8845	36.4470	12.3845
20	14.96	29.92	44.88	20	18	0.1345	34	4	146	7	30	221	186.538	44.8845	37.9470	13.8845
28	18.94	37.87	56.81	25	25	0.1345	43	5	208	11	38	304	202.288	47.8845	39.4470	15.3845
39	23.38	46.75	70.13	31	34	0.1875	53	7	285	15	47	406	218.25	50.9375	41.0000	16.9375
52	28.29	56.57	84.86	38	45	0.1875	64	10	379	19	57	529	234	53.9375	42.5000	18.4375
68	33.66	67.32	100.99	45	59	0.1875	76	13	492	25	67	673	249.75	56.9375	44.0000	19.9375
86	39.51	79.01	118.52	53	74	0.1875	89	16	626	32	79	842	265.5	59.9375	45.5000	21.4375
107	45.82	91.64	137.45	61	92	0.1875	103	20	782	40	92	1037	281.25	62.9375	47.0000	22.9375
132	52.60	105.19	157.79	70	113	0.1875	118	25	962	49	105	1259	297	65.9375	48.5000	24.4375
160	59.84	119.69	179.53	80	136	0.1875	135	30	1167	60	120	1511	312.75	68.9375	50.0000	25.9375
192	67.56	135.12	202.68	90	163	0.25	152	36	1400	72	135	1795	328.75	72	51.5625	27.5
228	75.74	151.48	227.22	101	192	0.25	170	43	1662	85	151	2111	344.5	75	53.0625	29
268	84.39	168.78	253.17	113	226	0.25	190	50	1954	100	169	2463	360.25	78	54.5625	30.5
313	93.51	187.01	280.52	125	263	0.25	210	58	2279	117	187	2852	376	81	56.0625	32
362	103.09	206.18	309.27	138	303	0.25	232	68	2638	135	206	3280	391.75	84	57.5625	33.5
416	113.14	226.29	339.43	151	348	0.25	255	78	3034	156	226	3748	407.5	87	59.0625	35
475	123.66	247.32	370.99	165	397	0.25	278	89	3466	178	247	4259	423.25	90	60.5625	36.5
540	134.65	269.30	403.95	180	468	0.25	303	101	3938	202	269	4814	439	93	62.0625	38
610	146.10	292.21	438.31	195	527	0.25	329	114	4452	228	292	5415	454.75	96	63.5625	39.5
687	158.03	316.05	474.08	211	592	0.25	356	128	5007	257	316	6064	470.5	99	65.0625	41
769	170.42	340.83	511.25	228	661	0.25	383	144	5608	288	341	6763	486.25	102	66.5625	42.5
858	183.27	366.55	549.82	245	735	0.25	412	160	6254	321	367	7514	502	105	68.0625	44
953	196.60	393.19	589.79	263	815	0.25	442	178	6948	356	393	8319	517.75	108	69.5625	45.5
1055	210.39	420.78	631.17	281	900	0.25	473	197	7692	394	421	9178	533.5	111	71.0625	47
1164	224.65	449.30	673.95	300	991	0.25	505	218	8488	435	449	10095	549.25	114	72.5625	48.5
1280	239.38	478.75	718.13	320	1088	0.25	539	239	9336	479	479	11071	565	117	74.0625	50
1404	254.57	509.14	763.71	340	1191	0.25	573	263	10239	525	509	12108	580.75	120	75.5625	51.5
1535	270.23	540.47	810.70	361	1301	0.25	608	287	11198	574	540	13208	596.5	123	77.0625	53
1675	286.36	572.73	859.09	383	1416	0.25	644	313	12215	626	573	14372	612.25	126	78.5625	54.5
1823	302.96	605.92	908.88	405	1539	0.3125	682	341	13292	682	606	15602	628.25	129.0625	80.1250	56.0625
1979	320.03	640.05	960.08	428	1668	0.3125	720	370	14431	740	640	16901	644	132.0625	81.6250	57.5625
2143	337.56	675.12	1012.68	451	1805	0.3125	760	401	15633	802	675	18270	659.75	135.0625	83.1250	59.0625
2317	355.56	711.12	1066.68	475	1949	0.3125	800	433	16900	867	711	19711	675.5	138.0625	84.6250	60.5625
2500	374.03	748.05	1122.08	500	2150	0.3125	842	468	18234	935	748	21226	691.25	141.0625	86.1250	62.0625