

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

REV	DATE	DESCRIPTION

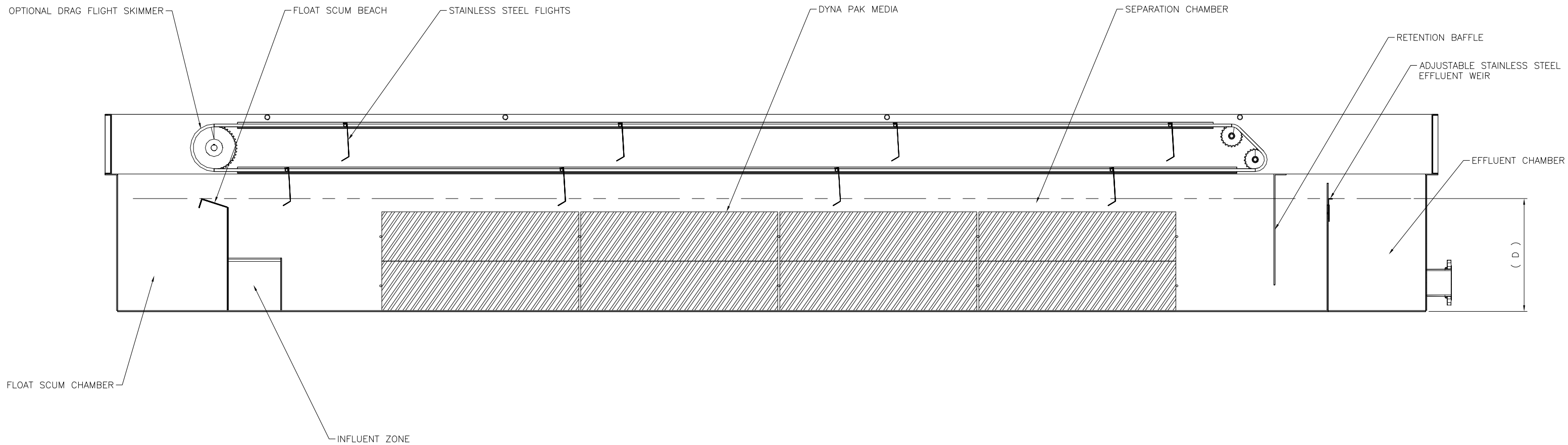
**ISSUED
FOR
INFORMATION**

**HYDRO-FLO
TECHNOLOGIES INC.**
3985 Commerce Drive,
St. Charles, IL 60174
www.hydrofotech.com
TEL. 630.762.0380 - FAX. 630.762.0390

DP MODEL# XXXX-FB-OS-NC TABULATED DRAWING TEMPLATE (CAD FILE: F:\2010\SALES\TABULATED\DP)	
DRAWING REVISION LEVEL	"0"
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	5 OF 24

ANSI
B
SCALE: AS SHOWN
1"

THIS DRAWING IS THE PROPERTY OF HYDRO-FLO TECHNOLOGIES, INC. AND IS LOANED UPON THE EXPRESS CONDITION THAT IT SHALL NOT BE COPIED OR REPRODUCED IN ANY MANNER, SHALL NOT BE SUBMITTED TO OTHERS FOR EXAMINATION WITHOUT THE CONSENT OF THIS COMPANY, SHALL NOT BE USED IN ANY OTHER WAY DETRIMENTAL TO THE INTERESTS OF THIS COMPANY AND SHALL BE RETURNED UPON DEMAND.



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

ALL TOLERANCES UNLESS OTHERWISE NOTED ARE TO BE ±1/8" AND ALL DIMENSIONS ARE MEASURED IN INCHES

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

REV	DATE	DESCRIPTION

**ISSUED
FOR
INFORMATION**

**HYDRO-FLO
TECHNOLOGIES INC.**
3985 Commerce Drive,
St. Charles, IL 60174
www.hydroflo-tech.com
TEL. 630.762.0380 - FAX. 630.762.0390

DP MODEL# XXXX-FB-OS-NC TABULATED DRAWING TEMPLATE (CAD FILE: F:\2010\SALES\TABULATED\DP)		DRAWN BY: A.J.S. DATE:01/01/10
DRAWING REVISION LEVEL "0"		APPRVD BY: X.X.X. DATE: XX/XX/XX
JOB #	CUSTOMER	DRAWING NUMBER
SALES	GENERAL	DP-TAB-01
SHEET #		6 OF 24

ANSI
B
SCALE: AS SHOWN
1"

THIS DRAWING IS THE PROPERTY OF HYDRO-FLO TECHNOLOGIES, INC. AND IS LOANED UPON THE EXPRESS CONDITION THAT IT SHALL NOT BE COPIED OR REPRODUCED IN ANY MANNER, SHALL NOT BE SUBMITTED TO OTHERS FOR EXAMINATION WITHOUT THE CONSENT OF THIS COMPANY, SHALL NOT BE USED IN ANY OTHER WAY DETRIMENTAL TO THE INTERESTS OF THIS COMPANY AND SHALL BE RETURNED UPON DEMAND.

XXXX-FB-OS-NC

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	28.5421	7.8546
5	5.84	11.69	17.53	8	4	0.1046	13	1	36	2	12	63	139.1684	35.8546	30.0421	9.3546
8	8.42	16.83	25.25	11	7	0.1046	19	2	62	3	17	102	154.9184	38.8546	31.5421	10.8546
13	11.45	22.91	34.36	15	11	0.1345	26	3	98	5	23	154	170.788	41.8845	33.0720	12.3845
20	14.96	29.92	44.88	20	18	0.1345	34	4	146	7	30	221	186.538	44.8845	34.5720	13.8845
28	18.94	37.87	56.81	25	25	0.1345	43	5	208	11	38	304	202.288	47.8845	36.0720	15.3845
39	23.38	46.75	70.13	31	34	0.1875	53	7	285	15	47	406	218.25	50.9375	37.6250	16.9375
52	28.29	56.57	84.86	38	45	0.1875	64	10	379	19	57	529	234	53.9375	39.1250	18.4375
68	33.66	67.32	100.99	45	59	0.1875	76	13	492	25	67	673	249.75	56.9375	40.6250	19.9375
86	39.51	79.01	118.52	53	74	0.1875	89	16	626	32	79	842	265.5	59.9375	42.1250	21.4375
107	45.82	91.64	137.45	61	92	0.1875	103	20	782	40	92	1037	281.25	62.9375	43.6250	22.9375
132	52.60	105.19	157.79	70	113	0.1875	118	25	962	49	105	1259	297	65.9375	45.1250	24.4375
160	59.84	119.69	179.53	80	136	0.1875	135	30	1167	60	120	1511	312.75	68.9375	46.6250	25.9375
192	67.56	135.12	202.68	90	163	0.25	152	36	1400	72	135	1795	328.75	72	48.1875	27.5
228	75.74	151.48	227.22	101	192	0.25	170	43	1662	85	151	2111	344.5	75	49.6875	29
268	84.39	168.78	253.17	113	226	0.25	190	50	1954	100	169	2463	360.25	78	51.1875	30.5
313	93.51	187.01	280.52	125	263	0.25	210	58	2279	117	187	2852	376	81	52.6875	32
362	103.09	206.18	309.27	138	303	0.25	232	68	2638	135	206	3280	391.75	84	54.1875	33.5
416	113.14	226.29	339.43	151	348	0.25	255	78	3034	156	226	3748	407.5	87	55.6875	35
475	123.66	247.32	370.99	165	397	0.25	278	89	3466	178	247	4259	423.25	90	57.1875	36.5
540	134.65	269.30	403.95	180	468	0.25	303	101	3938	202	269	4814	439	93	58.6875	38
610	146.10	292.21	438.31	195	527	0.25	329	114	4452	228	292	5415	454.75	96	60.1875	39.5
687	158.03	316.05	474.08	211	592	0.25	356	128	5007	257	316	6064	470.5	99	61.6875	41
769	170.42	340.83	511.25	228	661	0.25	383	144	5608	288	341	6763	486.25	102	63.1875	42.5
858	183.27	366.55	549.82	245	735	0.25	412	160	6254	321	367	7514	502	105	64.6875	44
953	196.60	393.19	589.79	263	815	0.25	442	178	6948	356	393	8319	517.75	108	66.1875	45.5
1055	210.39	420.78	631.17	281	900	0.25	473	197	7692	394	421	9178	533.5	111	67.6875	47
1164	224.65	449.30	673.95	300	991	0.25	505	218	8488	435	449	10095	549.25	114	69.1875	48.5
1280	239.38	478.75	718.13	320	1088	0.25	539	239	9336	479	479	11071	565	117	70.6875	50
1404	254.57	509.14	763.71	340	1191	0.25	573	263	10239	525	509	12108	580.75	120	72.1875	51.5
1535	270.23	540.47	810.70	361	1301	0.25	608	287	11198	574	540	13208	596.5	123	73.6875	53
1675	286.36	572.73	859.09	383	1416	0.25	644	313	12215	626	573	14372	612.25	126	75.1875	54.5
1823	302.96	605.92	908.88	405	1539	0.3125	682	341	13292	682	606	15602	628.25	129.0625	76.7500	56.0625
1979	320.03	640.05	960.08	428	1668	0.3125	720	370	14431	740	640	16901	644	132.0625	78.2500	57.5625
2143	337.56	675.12	1012.68	451	1805	0.3125	760	401	15633	802	675	18270	659.75	135.0625	79.7500	59.0625
2317	355.56	711.12	1066.68	475	1949	0.3125	800	433	16900	867	711	19711	675.5	138.0625	81.2500	60.5625
2500	374.03	748.05	1122.08	500	2150	0.3125	842	468	18234	935	748	21226	691.25	141.0625	82.7500	62.0625