


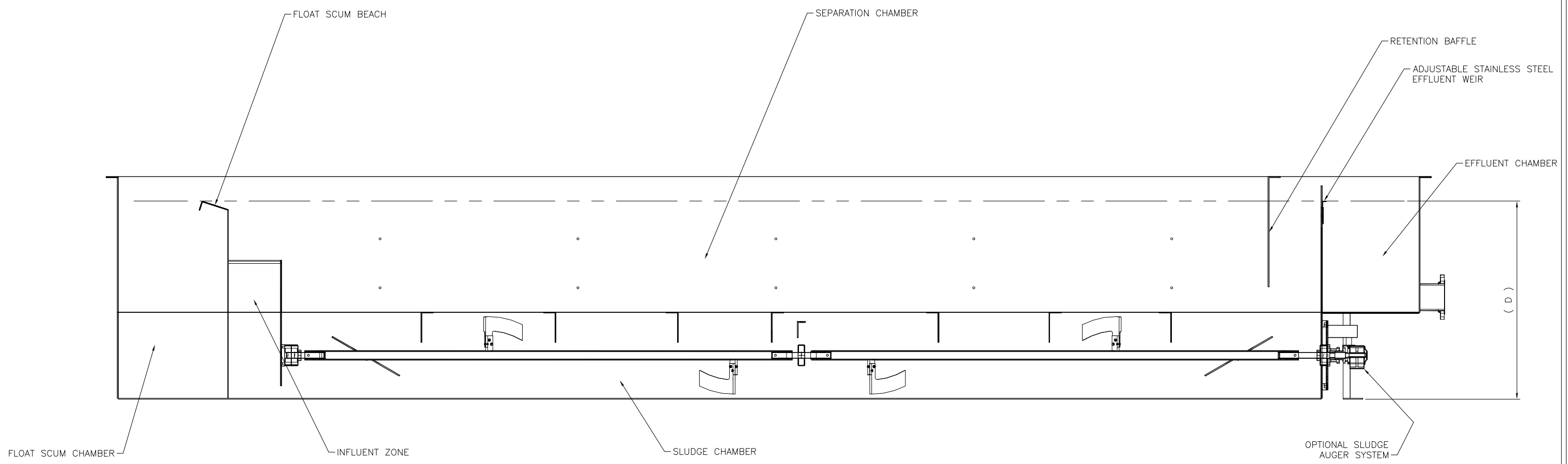
P.O. NUMBER	PROJECT NAME	PROJECT NUMBER
N/A	N/A	N/A

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 →

ISSUED FOR INFORMATION	 TECHNOLOGIES INC. 3985 Commerce Drive, St. Charles, IL 60174 www.hydroflo.com TEL. 630.762.0380 - FAX. 630.762.0390		API MODEL# XXXX-HB-NS-NC-0A TABULATED DRAWING TEMPLATE (CAD FILE: F:\2010\SALES\TABULATED\API)		ANH B SCALE AS SHOWN 1"
	DRAWING REVISION LEVEL "0"		DRAWN BY: A.J.S. DATE:01/01/10 APPRVD BY: X.X.X. DATE:XX/XX/XX		
	JOB # CUSTOMER		DRAWING NUMBER SHEET #		
	SALES GENERAL		API-TAB-01 11 OF 24		

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REV	DATE	DESCRIPTION

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XXXX-HB-NS-NC-OA

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)	SLUDGE 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	12	0.9	18	9	1	7	49	120.4184	30.2092	18.8252	12.8252
5	5.84	11.69	17.53	8	4	0.1046	20	1.8	36	18	2	12	88	139.1684	33.2092	21.5678	15.5678
8	8.42	16.83	25.25	11	7	0.1046	28	3	62	31	3	17	143	154.9184	36.2092	24.3104	18.3104
13	11.45	22.91	34.36	15	11	0.1345	38	5	98	49	5	23	217	170.788	39.269	27.0830	21.083
20	14.96	29.92	44.88	20	18	0.1345	50	7	146	73	7	30	313	186.538	42.269	29.8256	23.8256
28	18.94	37.87	56.81	25	25	0.1345	63	10	208	103	11	38	433	202.288	45.269	32.5683	26.5683
39	23.38	46.75	70.13	31	34	0.1875	78	14	285	142	15	47	581	218.25	48.375	35.3639	29.3639
52	28.29	56.57	84.86	38	45	0.1875	95	19	379	189	19	57	758	234	51.375	38.1065	32.1065
68	33.66	67.32	100.99	45	59	0.1875	112	25	492	245	25	67	967	249.75	54.375	40.8492	34.8492
86	39.51	79.01	118.52	53	74	0.1875	132	32	626	312	32	79	1212	265.5	57.375	43.5918	37.5918
107	45.82	91.64	137.45	61	92	0.1875	153	40	782	389	40	92	1495	281.25	60.375	46.3345	40.3345
132	52.60	105.19	157.79	70	113	0.1875	176	49	962	479	49	105	1819	297	63.375	49.0771	43.0771
160	59.84	119.69	179.53	80	136	0.1875	200	59	1167	581	60	120	2186	312.75	66.375	51.8198	45.8198
192	67.56	135.12	202.68	90	163	0.25	226	71	1400	697	72	135	2600	328.75	69.5	54.6249	48.6249
228	75.74	151.48	227.22	101	192	0.25	253	84	1662	827	85	151	3062	344.5	72.5	57.3675	51.3675
268	84.39	168.78	253.17	113	226	0.25	282	99	1954	973	100	169	3577	360.25	75.5	60.1102	54.1102
313	93.51	187.01	280.52	125	263	0.25	312	115	2279	1134	117	187	4145	376	78.5	62.8528	56.8528
362	103.09	206.18	309.27	138	303	0.25	345	133	2638	1313	135	206	4771	391.75	81.5	65.5955	59.5955
416	113.14	226.29	339.43	151	348	0.25	378	153	3034	1510	156	226	5457	407.5	84.5	68.3381	62.3381
475	123.66	247.32	370.99	165	397	0.25	413	175	3466	1725	178	247	6205	423.25	87.5	71.0807	65.0807
540	134.65	269.30	403.95	180	468	0.25	450	199	3938	1960	202	269	7019	439	90.5	73.8234	67.8234
610	146.10	292.21	438.31	195	527	0.25	488	225	4452	2216	228	292	7901	454.75	93.5	76.5660	70.5660
687	158.03	316.05	474.08	211	592	0.25	528	253	5007	2492	257	316	8854	470.5	96.5	79.3087	73.3087
769	170.42	340.83	511.25	228	661	0.25	570	283	5608	2791	288	341	9880	486.25	99.5	82.0513	76.0513
858	183.27	366.55	549.82	245	735	0.25	612	316	6254	3113	321	367	10983	502	102.5	84.7939	78.7939
953	196.60	393.19	589.79	263	815	0.25	657	351	6948	3458	356	393	12165	517.75	105.5	87.5366	81.5366
1055	210.39	420.78	631.17	281	900	0.25	703	389	7692	3829	394	421	13428	533.5	108.5	90.2792	84.2792
1164	224.65	449.30	673.95	300	991	0.25	751	429	8488	4224	435	449	14776	549.25	111.5	93.0219	87.0219
1280	239.38	478.75	718.13	320	1088	0.25	800	472	9336	4647	479	479	16211	565	114.5	95.7645	89.7645
1404	254.57	509.14	763.71	340	1191	0.25	851	517	10239	5096	525	509	17737	580.75	117.5	98.5071	92.5071
1535	270.23	540.47	810.70	361	1301	0.25	903	566	11198	5573	574	540	19355	596.5	120.5	101.2498	95.2498
1675	286.36	572.73	859.09	383	1416	0.25	957	617	12215	6080	626	573	21068	612.25	123.5	103.9924	97.9924
1823	302.96	605.92	908.88	405	1539	0.3125	1012	672	13292	6616	682	606	22880	628.25	126.625	106.7976	100.798
1979	320.03	640.05	960.08	428	1668	0.3125	1069	729	14431	7183	740	640	24793	644	129.625	109.5402	103.54
2143	337.56	675.12	1012.68	451	1805	0.3125	1128	790	15633	7781	802	675	26809	659.75	132.625	112.2828	106.283
2317	355.56	711.12	1066.68	475	1949	0.3125	1188	854	16900	8412	867	711	28932	675.5	135.625	115.0255	109.025
2500	374.03	748.05	1122.08	500	2150	0.3125	1250	921	18234	9075	935	748	31164	691.25	138.625	117.7681	111.768