

DRAINAGE STRUCTURE SCHEDULE

STRUCTURE NO.	STRUCTURE DESCRIPTION	CENTERLINE			PROPOSED RIM ELEVATION	INVERTS				PIPE CONNECTIONS (Pipe No. - Pipe Size)				SHEET NO.	INLET FILTER	UNDERDRAIN CONNECTION	STRUCTURE TOP SLAB
		STATION	OFFSET	DIR.		NORTH	SOUTH	EAST	WEST	NORTH	SOUTH	EAST	WEST				
301	PRC FLAR END SEC 24	391+00	73.0	LT	--	--	--	--	933.00	--	--	--	301 - DIA 24"	256	--	--	--
302	CB TA 4 DIA T24F&G	390+10	45.0	LT	937.51	--	933.45	933.45	934.45	--	302 - DIA 24"	301 - DIA 24"	329 - DIA 12"	256	YES	YES	FLAT
303	CB TA 4 DIA T24F&G	390+10	11.0	LT	938.70	933.63	933.65	--	--	302 - DIA 24"	303 - DIA 24"	--	--	256	YES	--	FLAT
304	CB TA 4 DIA T24F&G	390+14	11.0	RT	938.63	934.57	--	--	--	304 - DIA 15"	--	--	--	256	YES	YES	FLAT
306	MAN TA 5 DIA T1F CL	390+10	5.0	RT	939.25	933.72	934.55	--	934.00	303 - DIA 24"	304 - DIA 15"	--	306 - DIA 24"	256	--	--	FLAT
308	MAN TA 5 DIA T1F CL	387+95	3.8	RT	943.05	937.25	937.05	935.26	935.30	310 - DIA 15"	308 - DIA 15"	306 - DIA 24"	313 - DIA 24"	254	--	--	FLAT
309	CB TA 4 DIA T24F&G	387+95	11.0	RT	942.48	937.08	937.25	--	--	308 - DIA 15"	309 - DIA 15"	--	--	254	YES	--	TAPERED
310	CB TA 4 DIA T24F&G	387+95	47.0	RT	943.09	937.57	937.65	--	--	309 - DIA 15"	311 - DIA 15"	--	--	254	YES	--	TAPERED
311	INLETS TB T8G	387+95	59.0	RT	941.40	937.74	--	--	--	311 - DIA 15"	--	--	--	254	--	--	FLAT
312	CB TA 4 DIA T24F&G	387+95	45.0	LT	941.28	938.00	937.47	--	--	328 - DIA 12"	310 - DIA 15"	--	--	254	YES	--	FLAT
313	MAN TA 4 DIA T1F CL	386+30	5.8	RT	944.59	--	--	936.10	936.12	--	--	313 - DIA 24"	314 - DIA 24"	254	--	--	TAPERED
314	MAN TA 5 DIA T1F CL	384+50	3.8	RT	944.18	938.25	938.75	936.82	936.83	327 - DIA 15"	316 - DIA 15"	314 - DIA 24"	315 - DIA 24"	254	--	--	FLAT
315	MAN TA 5 DIA T1F CL	383+00	3.8	RT	943.62	937.95	938.65	937.41	937.95	319 - DIA 18"	318 - DIA 15"	315 - DIA 24"	323 - DIA 18"	254	--	--	FLAT
316	CB TA 4 DIA T24F&G	384+50	11.0	RT	943.61	938.78	--	--	--	316 - DIA 15"	--	--	--	254	YES	--	FLAT
317	CB TA 4 DIA T24F&G	383+20	11.0	RT	943.06	--	--	--	938.91	--	--	--	317 - DIA 15"	254	YES	YES	FLAT
318	CB TA 4 DIA T3F&G	383+00	11.0	RT	943.05	938.68	--	938.75	--	318 - DIA 15"	--	317 - DIA 15"	--	254	YES	YES	FLAT
319	CB TA 4 DIA T3F&G	383+00	11.0	LT	943.05	938.00	937.99	--	--	320 - DIA 18"	319 - DIA 18"	--	--	254	YES	--	FLAT
320	CB TA 4 DIA T3F&G	383+00	45.0	LT	941.86	938.50	938.12	938.37	--	326 - DIA 12"	320 - DIA 18"	321 - DIA 12"	322 - DIA 12"	254	YES	YES	FLAT
321	INLETS TA T24F&G	383+35	46.0	LT	941.90	--	--	--	938.53	--	--	--	321 - DIA 12"	254	YES	YES	--
322	INLETS TA T24F&G	382+80	46.0	LT	941.87	--	938.45	--	--	--	322 - DIA 12"	--	--	254	YES	YES	--
323	MAN TA 4 DIA T1F CL	381+21	5.5	RT	944.30	939.10	--	938.82	939.55	330 - DIA 15"	--	323 - DIA 18"	324 - DIA 15"	254	--	--	FLAT
324	CB TA 4 DIA T24F&G	381+15	11.0	RT	943.79	--	--	939.59	--	--	--	324 - DIA 15"	--	254	YES	--	FLAT
325	INLETS TB T24F&G	381+20	45.5	LT	942.57	--	--	--	939.32	--	--	--	325 - DIA 15"	254	YES	--	FLAT
326	INLETS TA T8G	383+00	50.5	LT	941.94	--	938.52	--	--	--	326 - DIA 12"	--	--	254	--	--	--
327	INLETS TB T8G	384+50	50.0	LT	942.50	--	938.50	--	--	--	327 - DIA 15"	--	--	254	--	--	FLAT
328	INLETS TA T8G	387+88	50.0	LT	941.44	--	938.06	--	--	--	328 - DIA 12"	--	--	254	--	--	--
329	INLETS TB T8G	389+75	50.0	LT	938.24	--	--	934.76	--	--	--	329 - DIA 12"	--	254	--	--	FLAT
330	CB TA 4 DIA T24F&G	381+20	11.0	LT	943.76	--	939.18	939.20	--	--	330 - DIA 15"	325 - DIA 15"	--	254	YES	--	FLAT
351	INLETS TA T24F&G	391+80	10.0	RT	935.69	--	932.08	--	--	--	351 - DIA 12"	--	--	256	YES	--	--
352	INLETS TB T24F&G	391+80	45.5	RT	936.09	931.75	--	931.72	--	351 - DIA 12"	--	352 - DIA 15"	--	256	YES	--	FLAT
354	MAN TA 6 DIA T8G	392+00	53.5	RT	935.87	--	--	926.95	931.55	--	--	354 - SPAN 38", RISE 24"	352 - DIA 15"	256	--	--	FLAT
355	INLETS TB T24F&G	393+00	0.3	LT	933.29	--	929.90	--	--	--	355 - DIA 15"	--	--	256	YES	YES	FLAT
356	INLETS TB T1F CL	394+45	63.0	RT	933.80	927.28	930.83	--	--	356 - DIA 15"	EP - DIA 15"	--	--	256	--	--	FLAT
357	MAN TA 6 DIA T1F CL	393+00	54.4	RT	934.06	929.45	--	926.76	926.76	355 - DIA 15"	--	357 - SPAN 38", RISE 24"	354 - SPAN 38", RISE 24"	256	--	--	FLAT
358	CB TA 4 DIA T24F&G	393+92	3.5	LT	932.16	--	927.72	--	927.75	--	358 - DIA 15"	--	385 - DIA 15"	256	YES	YES	FLAT
359	CB TA 4 DIA T24F&G	394+00	47.0	RT	931.57	927.25	927.08	--	--	358 - DIA 15"	359 - DIA 15"	--	--	256	YES	YES	FLAT
361	MAN TA 6 DIA T8G	394+00	55.5	RT	932.00	927.05	--	926.57	926.57	359 - DIA 15"	--	361 - SPAN 30", RISE 19"	357 - SPAN 38", RISE 24"	256	--	--	FLAT
362	INLETS TA T24F&G	395+00	48.0	RT	930.18	--	926.89	--	--	--	362 - DIA 12"	--	--	256	YES	--	--
363	MAN TA 5 DIA T1F CL	394+45	55.5	RT	931.00	--	927.25	926.49	926.49	--	356 - DIA 15"	363 - SPAN 30", RISE 19"	361 - SPAN 30", RISE 19"	256	--	--	FLAT
364	MAN TA 5 DIA T1F CL	395+00	55.5	RT	930.31	926.85	--	926.39	926.39	362 - DIA 12"	--	364 - SPAN 30", RISE 19"	363 - SPAN 30", RISE 19"	256	--	--	FLAT
365	INLETS TA T24F&G	396+00	48.0	RT	929.76	--	--	926.46	--	--	--	365 - DIA 12"	--	256	YES	--	--
366	CB TA 4 DIA T3F&G	396+19	47.0	RT	929.75	--	926.29	926.30	926.30	--	366 - DIA 15"	367 - DIA 15"	365 - DIA 12"	256	YES	YES	FLAT
367	INLETS TB T24F&G	396+40	47.5	RT	929.76	--	--	926.70	926.39	--	--	368 - DIA 12"	367 - DIA 15"	256	YES	--	FLAT
368	INLETS TA T3F&G	397+02	59.6	RT	929.65	--	--	--	927.00	--	--	--	368 - DIA 12"	256	YES	--	--
370	MAN TA 5 DIA T8G	396+19	55.5	RT	929.90	926.25	--	926.16	926.16	366 - DIA 15"	--	370 - SPAN 30", RISE 19"	364 - SPAN 30", RISE 19"	256	--	--	FLAT
371	MH TA 6D W/2 T1FCL RP	396+55	61.5	RT	931.40	--	--	926.10	926.10	--	--	371 - SPAN 30", RISE 19"	370 - SPAN 30", RISE 19"	256	--	--	FLAT
372	MAN TA 5 DIA T1F CL	396+88	69.0	RT	930.02	--	925.95	926.05	925.95	--	372 - SPAN 30", RISE 19"	418 - DIA 15"	371 - SPAN 30", RISE 19"	256	--	--	FLAT
374	INLETS TA T24F&G	397+84	48.0	RT	930.57	--	--	927.54	--	--	--	374 - DIA 12"	--	256	YES	--	--
375	CB TA 4 DIA T3F&G	398+15	47.0	RT	930.73	--	927.40	--	927.40	--	375 - DIA 15"	--	374 - DIA 12"	256	YES	--	FLAT
376	MH TA 6D W/2 T1FCL RP	397+96	60.6	RT	931.47	--	--	927.25	927.25	--	--	376 - DIA 15"	386 - DIA 15"	256	--	--	FLAT
377	CB TA 4 DIA T1F CL	398+15	54.0	RT	931.15	927.37	927.45	927.33	927.33	375 - DIA 15"	378 - DIA 12"	381 - DIA 15"	376 - DIA 15"	256	--	--	FLAT
378	INLETS TA T8G	398+15	62.0	RT	929.20	927.48	--	--	--	378 - DIA 12"	--	--	--	256	--	--	--
379	CB TA 4 DIA T24F&G	400+25	11.0	RT	934.98	930.35	930.15	--	--	384 - DIA 15"	379 - DIA 15"	--	--	256	YES	--	FLAT
380	CB TA 4 DIA T24F&G	400+25	45.0	RT	934.10	929.85	929.78	--	--	379 - DIA 15"	380 - DIA 15"	--	--	256	YES	YES	FLAT
381	CB TA 4 DIA T1F CL	400+25	51.6	RT	934.54	929.75	930.30	--	928.15	380 - DIA 15"	382 - DIA 12"	--	381 - DIA 15"	256	--	--	FLAT
382	PRC FLAR END SEC 12	400+25	59.0	RT	--	930.40	--	--	--	382 - DIA 12"	--	--	--	256	--	--	--
383	PRCF END S EL EQRS 24	396+92	93.5	RT	--	925.85	--	--	--	372 - SPAN 30", RISE 19"	--	--	--	256	--	--	--
384	INLETS TB T24F&G	400+25	4.4	RT	935.09	--	930.38	--	--	--	384 - DIA 15"	--	--	256	YES	--	FLAT
385	INLETS TB T24F&G	393+46	10.5	LT	932.77	--	--	928.18	--	--	--	385 - DIA 15"	--	256	YES	--	FLAT
386	CB TA 4 DIA T24F&G	397+73	57.3	RT	930.54	--	926.75	927.05	926.59	--	387 - DIA 15"	386 - DIA 15"	377 - DIA 15"	256	YES	--	FLAT
387	INLETS TB T24F&G	0+82	18.4	LT	930.26	926.83	--	--	--	387 - DIA 15"	--	--	--	250	YES	--	FLAT
400	PRC FLAR END SEC 12	392+00	72.0	LT	--	--	931.00	--	--	--	410 - DIA 12"	--	--	255	--	--	--
401	PRC FLAR END SEC 15	398+22	76.0	LT	--	--	927.75	--	--	--	401 - DIA 15"	--	--	255	--	--	--
402	CB TA 4 DIA T24F&G	398+22	47.0	LT	930.99	927.93	--	--	--	402 - DIA 12"	--	--	--	255	YES	YES	FLAT
403	MAN TA 4 DIA T1F CL	398+22	53.8	LT	931.43	927.85	927.90	928.05	--	401 - DIA 15"	402 - DIA 12"	413 - DIA 15"	--	255	--	--	FLAT
404	INLETS TA T24F&G	396+40	48.0	LT	929.76	--	--	--	926.91	--	--	--	404 - DIA 12"	255	YES	--	--
405	CB TA 4 DIA T3F&G	396+19	47.0	LT	929.75	926.73	--	926.73	926.73	405 - DIA 12"	--	404 - DIA 12"	406 - DIA 12"	255	YES	YES	FLAT
406	INLETS TA T24F&G	396+00	48.0	LT	929.76	--	--	926.89	--	--	--	406 - DIA 12"	--	255	YES	--	--
407	MAN TA 5 DIA T1F CL	396+19	54.2	LT	930.19	--	926.70	926.69	926.70	--	405 - DIA 12"	403 - SPAN 30", RISE 19"	407 - SPAN 30", RISE 19"	255	--	--	FLAT
408	CB TA 4 DIA T24F&G	394+00	45.0	LT	931.09	927.53	--	--	--	408 - DIA 15"	--	--	--	255	YES	--	FLAT
409	MAN TA 5 DIA T1F CL	394+00	52.2	LT	931.53	928.80	927.50	927.13	927.13	419 - DIA 12"	408 - DIA 15"	407 - SPAN 30", RISE 19"	409 - SPAN 30", RISE 19"	255	--	--	FLAT
410	CB TA 4 DIA T24F&G	392+00	45.0	LT	934.15	931.12	--	--	--	410 - DIA 12"	--	--	--	255	YES	YES	FLAT

EP - EXISTING PIPE

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 exp U.S. Services Inc.
 CHICAGO, IL
 BUILDINGS-EARTH & ENVIRONMENT-ENERGY
 INDUSTRIAL-INFRASTRUCTURE-SUSTAINABILITY

USER NAME = HECHTBR	DESIGNED - MRK	REVISED -
PLOT SCALE = #SCALE#	DRAWN - MRK	REVISED -
PLOT DATE = #DATE#	CHECKED - TKL	REVISED -
	DATE - 11/01/13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
 U.S. ROUTE 14

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