


STRUCTURE NO.	DESCRIPTION	STATION	OFFSET	RIM	INVERT (N)	INVERT (S)	INVERT (E)	INVERT (W)
289 - MH	MH TA 4 DIA T20 F&G	883+00	1.5' LT	690.65		681.07	681.07	
290 - CB	CB TA 4 DIA T20 F&G	883+00	1.5' RT	690.63	681.12			
291 - STR.	NOT USED							
292 - MH	MH TA 5 DIA T20 F&G	885+50	1.5' LT	687.82		680.32	678.82	680.32
293 - CB	CB TA 4 DIA T20 F&G	885+50	1.5' RT	687.80	680.37			
294 - MH	MH TA 5 DIA T20 F&G	888+00	1.5' LT	685.76		678.07	677.57	678.07
294A - MH	MH TA 6 DIA T20 F&G, RESTRICTOR PLATE	889+15	1.5' LT	685.28		677.23	677.23	
294B - MH	MH TA 5 DIA T1F CL	889+40	79.0' LT	681.40	668.75	675.75		
294C - MH	MH TA 5 DIA T1F CL	889+40	93.6' LT	674.29	661.64	668.64		
294D - MH	MH TA 5 DIA T1F CL	889+40	107.8' LT	667.19	654.54	661.54		
294E - MH	MH TA 5 DIA T1F CL	889+40	122.0' LT	660.09	649.76	654.44		
295 - CB	CB TA 4 DIA T20 F&G	888+00	1.5' RT	685.71	678.12			
296 - MH	MH TA 6 DIA T20 F&G	889+40	1.5' LT	685.18	676.45	677.15	676.45	677.15
296A - MH	MH TA 6 DIA T20 F&G, RESTRICTOR PLATE	889+65	1.5' LT	685.09		676.50	676.50	
297 - CB	CB TA 4 DIA T20 F&G	889+40	1.5' RT	685.15	677.20			
298 - MH	MH TA 5 DIA T21 F&G	890+90	1.5' LT	684.60		676.75	676.75	676.75
299 - CB	CB TA 4 DIA T21 F&G	890+90	1.5' RT	684.59	676.80			
300 - MH	MH TA 5 DIA T21 F&G	891+00	1.5' LT	684.56		676.77	676.77	676.77
301 - CB	CB TA 4 DIA T21 F&G	891+00	1.5' RT	684.56	676.82			
302 - MH	MH TA 5 DIA T21 F&G	891+10	1.5' LT	684.60		676.80	676.80	676.80
303 - CB	CB TA 4 DIA T21 F&G	891+10	1.5' RT	684.59	676.85			
304 - MH	MH TA 5 DIA T20 F&G	892+50	1.5' LT	684.73		677.22	677.22	677.22
305 - CB	CB TA 4 DIA T20 F&G	892+50	1.5' RT	684.67	677.27			
306 - MH	MH TA 5 DIA T20 F&G	893+50	1.5' LT	685.09		679.02	679.02	677.52
307 - CB	CB TA 4 DIA T20 F&G	893+50	1.5' RT	685.02	679.07			
308 - MH	MH TA 5 DIA T20 F&G	895+50	1.5' LT	685.80		680.12	680.12	679.62
309 - CB	CB TA 4 DIA T20 F&G	895+50	1.5' RT	685.72	680.17			
310 - MH	MH TA 4 DIA T20 F&G	897+20	1.5' LT	686.41		680.63	680.63	680.63
311 - CB	CB TA 4 DIA T20 F&G	897+20	1.5' RT	686.32	680.68			
312 - MH	MH TA 5 DIA T20 F&G	900+50	1.5' LT	686.88		680.36	680.36	
313 - CB	CB TA 4 DIA T20 F&G	900+50	1.5' RT	686.87	680.41			
314 - MH	MH TA 6 DIA T20 F&G	902+00	1.5' LT	687.42		678.33	678.33	679.91
314A - MH	MH TA 6 DIA T20 F&G, RESTRICTOR PLATE	902+25	1.5' LT	687.51		678.40	678.40	
315 - MH	MH TA 5 DIA T20 F&G	902+00	1.5' RT	687.39	678.28	675.35		
315A - MH	MH TA 5 DIA T1F CL	902+00	85.7' RT	680.24	674.58	667.58		
315B - MH	MH TA 5 DIA T1F CL	902+00	101.1' RT	673.13	667.47	660.47		
315C - MH	MH TA 5 DIA T1F CL	902+00	116.5' RT	666.01	660.36	655.91		
316 - MH	MH TA 6 DIA T20 F&G	903+00	1.5' LT	687.77		678.63	678.63	678.63
317 - CB	CB TA 4 DIA T20 F&G	903+00	1.5' RT	687.74	678.68			
318 - MH	MH TA 6 DIA T20 F&G	904+50	1.5' LT	687.95		679.08	679.08	679.08
319 - CB	CB TA 4 DIA T20 F&G	904+50	1.5' RT	687.91	679.13			
320 - MH	MH TA 6 DIA T20 F&G	906+00	1.5' LT	688.17		679.53	679.53	679.53
321 - CB	CB TA 4 DIA T20 F&G	906+00	1.5' RT	688.20	679.58			
322 - MH	MH TA 6 DIA T20 F&G	908+00	1.5' LT	688.88		680.13	680.13	680.13
323 - CB	CB TA 4 DIA T20 F&G	908+00	1.5' RT	688.92	680.18			
324 - STR.	NOT USED							
325 - MH	MH TA 5 DIA T20 F&G	909+50	1.5' LT	689.41		681.08	681.08	680.58
326 - CB	CB TA 4 DIA T20 F&G	909+50	1.5' RT	689.10	681.13			
327 - MH	MH TA 5 DIA T20 F&G	912+00	1.5' LT	690.44		681.83	681.83	681.83
328 - CB	CB TA 4 DIA T20 F&G	912+00	1.5' RT	690.01	681.88			
329 - MH	MH TA 5 DIA T20 F&G	914+00	1.5' LT	691.64		682.43	682.43	682.43
330 - CB	CB TA 4 DIA T20 F&G	914+00	1.7' RT	689.95	682.48			
331 - MH	MH TA 5 DIA T21 F&G	914+90	1.5' LT	692.01		682.70	682.70	682.70
332 - CB	CB TA 4 DIA T21 F&G	914+90	1.7' RT	690.27	682.75			
333 - MH	MH TA 5 DIA T21 F&G	915+00	1.5' LT	692.04		682.73	682.73	682.73
334 - CB	CB TA 4 DIA T21 F&G	915+00	1.7' RT	690.30	682.78			
335 - MH	MH TA 5 DIA T21 F&G	915+10	1.5' LT	692.08		682.76	682.76	682.76
336 - CB	CB TA 4 DIA T21 F&G	915+10	1.7' RT	690.34	682.81			
337 - MH	MH TA 5 DIA T20 F&G	916+30	1.5' LT	692.52		683.12	683.12	683.12

STRUCTURE NO.	DESCRIPTION	STATION	OFFSET	RIM	INVERT (N)	INVERT (S)	INVERT (E)	INVERT (W)
338 - CB	CB TA 4 DIA T20 F&G	916+30	1.5' RT	690.76	683.17			
339 - MH	MH TA 5 DIA T20 F&G	917+50	1.5' LT	692.60		683.98	683.98	683.48
340 - CB	CB TA 4 DIA T20 F&G	917+50	1.7' RT	690.82	684.03			
341 - MH	MH TA 5 DIA T20 F&G	918+20	1.5' LT	692.85		684.19	684.19	684.19
342 - CB	CB TA 4 DIA T20 F&G	918+20	1.7' RT	691.07	684.24			
343 - MH	MH TA 5 DIA T20 F&G	919+50	1.5' LT	693.32		685.08	685.08	684.58
344 - CB	CB TA 4 DIA T20 F&G	919+50	1.7' RT	691.53	685.13			
345 - MH	MH TA 5 DIA T20 F&G	920+70	1.5' LT	693.75		685.44	685.44	685.44
346 - CB	CB TA 4 DIA T20 F&G	920+70	1.7' RT	691.95	685.49			
347 - MH	MH TA 5 DIA T20 F&G	922+00	1.5' LT	693.87		685.83	685.83	685.83
348 - CB	CB TA 4 DIA T20 F&G	922+00	1.7' RT	692.04	685.88			
349 - MH	MH TA 5 DIA T20 F&G	923+50	1.5' LT	694.40		686.28	686.28	686.28
350 - CB	CB TA 4 DIA T20 F&G	923+50	1.7' RT	692.66	686.33			
351 - MH	MH TA 5 DIA T20 F&G	925+50	1.5' LT	694.77		687.37	687.37	686.88
352 - CB	CB TA 4 DIA T20 F&G	925+50	1.7' RT	693.10	687.42			
353 - MH	MH TA 5 DIA T20 F&G	927+50	1.5' LT	695.28		687.97	687.97	687.97
354 - CB	CB TA 4 DIA T20 F&G	927+50	1.7' RT	693.95	688.02			
355 - MH	MH TA 5 DIA T20 F&G	928+20	1.5' LT	695.53		688.67	688.67	688.18
356 - CB	CB TA 4 DIA T20 F&G	928+20	1.6' RT	694.39	688.72			
357 - MH	MH TA 4 DIA T20 F&G	929+00	1.5' LT	695.31		688.91	688.91	688.91
358 - CB	CB TA 4 DIA T20 F&G	929+00	1.6' RT	694.79	688.96			
359 - MH	MH TA 4 DIA T20 F&G	931+00	1.5' LT	696.06		690.24	690.24	689.51
360 - CB	CB TA 4 DIA T20 F&G	931+00	1.5' RT	695.98	690.29			
361 - MH	MH TA 4 DIA T20 F&G	933+00	1.5' LT	697.66		690.84	690.84	690.84
362 - CB	CB TA 4 DIA T20 F&G	933+00	1.5' RT	697.49	690.89			
363 - MH	MH TA 6 DIA T20 F&G	934+99	1.5' LT	699.54	690.92	690.92	692.19	
364 - MH	MH TA 5 DIA T20 F&G	935+50	1.5' LT	700.00		692.44	692.44	692.44
365 - CB	CB TA 4 DIA T20 F&G	935+50	1.5' RT	699.63	692.49			
366 - MH	MH TA 5 DIA T20 F&G	937+00	2.1' LT	701.41		693.19	693.19	693.19
366A - MH	MH TA 5 DIA T20 F&G	938+20	2.3' LT	702.52		696.82	696.82	696.82
366B - MH	MH TA 5 DIA T20 F&G	938+20	2.3' RT	702.04	696.75	696.75		
367 - CB	CB TA 4 DIA T20 F&G	937+00	2.2' RT	700.83	693.24			
368 - MH	MH TA 5 DIA T20 F&G	939+50	1.5' LT	703.73		697.21	697.21	697.21
369 - CB	CB TA 4 DIA T20 F&G	939+50	1.6' RT	703.12	697.26			
370 - MH	MH TA 5 DIA T20 F&G	940+50	1.5' LT	704.66		697.51	697.51	697.51
371 - CB	CB TA 4 DIA T20 F&G	940+50	1.6' RT	703.99	697.56			
372 - MH	MH TA 5 DIA T20 F&G	942+00	1.5' LT	706.05		699.05	699.05	697.96
373 - CB	CB TA 4 DIA T20 F&G	942+00	1.6' RT	705.34	699.10			
374 - MH	MH TA 5 DIA T20 F&G	944+50	1.5' LT	708.36		701.85	701.85	699.80
375 - CB	CB TA 4 DIA T20 F&G	944+50	1.6' RT	707.56	701.90			
376 - MH	MH TA 5 DIA T20 F&G	947+00	1.5' LT	710.53		704.00	704.00	702.60
377 - CB	CB TA 4 DIA T20 F&G	947+00	1.5' RT	710.66	704.05			
378 - MH	MH TA 5 DIA T20 F&G	949+50	1.6' LT	712.25		705.70	705.70	704.75
379 - CB	CB TA 4 DIA T20 F&G	949+50	1.5' RT	713.28	705.75			
380 - MH	MH TA 5 DIA T20 F&G	952+00	1.6' LT	714.52		708.25	708.25	706.45
381 - CB	CB TA 4 DIA T20 F&G	952+00	1.5' RT	715.53	708.30			
382 - MH	MH TA 5 DIA T20 F&G	954+50	1.6' LT	716.59		710.30	710.30	709.00
383 - CB	CB TA 4 DIA T20 F&G	954+50	1.5' RT	717.65	710.35			
384 - MH	MH TA 5 DIA T20 F&G	957+00	1.6' LT	718.79		712.75	712.75	711.05
385 - CB	CB TA 4 DIA T20 F&G	957+00	1.5' RT	719.82	712.80			
386 - MH	MH TA 4 DIA T20 F&G	958+80	1.6' LT	720.33		714.55	714.55	713.29
387 - CB	CB TA 4 DIA T20 F&G	958+80	1.5' RT	721.39	714.60			
388 - MH	MH TA 4 DIA T20 F&G	960+50	1.6' LT	721.83		716.05	716.05	715.06
389 - CB	CB TA 4 DIA T20 F&G	960+50	1.5' RT	722.92	716.10			
390 - MH	MH TA 4 DIA T20 F&G	961+75	1.6' LT	722.90		716.42	716.42	716.42
391 - CB	CB TA 4 DIA T20 F&G	961+75	1.5' RT	723.97	716.47			
392 - MH	MH TA 5 DIA T20 F&G	964+25	1.6' LT	725.06	718.50	718.50	718.50	
393 - CB	CB TA 4 DIA T20 F&G	964+25	1.5' RT	726.14	718.55			
394 - MH	MH TA 5 DIA T20 F&G	966+75	1.6' LT	727.22		720.70	720.70	719.75

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 <b>Giorgio Group, Inc.</b> CONSULTING ENGINEERS <small>8507 North Cicero Avenue, Suite 402          Chicago, Illinois 60634          Tel: 773.775.4000 Fax: 773.775.4014          Email: cgroup@giorgio.com</small>	USER NAME = jkellman PLOT SCALE = 1.0000' / IN. PLOT DATE = 10/28/2010	DESIGNED - CRC DRAWN - JMK CHECKED - MRJ DATE - 10/27/2010	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS          DEPARTMENT OF TRANSPORTATION</b>	<b>F.A.I. 80 FROM NS RAILROAD TO US 45          DRAINAGE SCHEDULES</b>	SCALE: 1" = 50' SHEET NO. OF SHEETS STA. TO STA.	F.A.I. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO. 80 99(5&5-1) Y-1 WILL 309 23 CONTRACT NO. 60M59 [ILLINOIS] FED. AID PROJECT
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