

PIPE NO.	UPSTREAM STR. NO.	DOWNSTREAM STR. NO.	DESCRIPTION	LENGTH (FT)	SIZE (IN)	U/S INVERT	D/S INVERT	SLOPE	TBF (CY)
287-PIPE	NOT USED								
289-PIPE	NOT USED								
290	290 - CB	289 - MH	SS CL A T2 12	5	12	681.12	681.07	1.00%	5
291	289 - MH	292 - MH	SS CL A T2 18	250	18	681.07	680.32	0.30%	234
292	292 - MH	294 - MH	SS CL A T2 36	250	36	678.82	678.07	0.30%	228
293	293 - CB	292 - MH	SS CL A T2 12	5	12	680.37	680.32	1.00%	4
294	294 - MH	294A - MH	SS CL A T2 36	115	36	677.57	677.23	0.30%	99
294A	294A - MH	296 - MH	SS CL A T2 36	25	36	677.23	677.15	0.32%	21
294B	296 - MH	294B - MH	STORM SEWERS JKD 42	70	42	676.45	675.75	1.00%	0
294C	294B - MH	294C - MH	STORM SEWERS JKD 42	11	42	668.75	668.64	1.00%	0
294D	294C - MH	294D - MH	STORM SEWERS JKD 42	10	42	661.64	661.54	1.00%	0
294E	294D - MH	294E - MH	STORM SEWERS JKD 42	10	42	654.54	654.44	1.00%	0
294F	294E - MH	104 - HW	STORM SEWERS JKD 42	8	42	649.76	649.69	0.87%	0
295	295 - CB	294 - MH	SS CL A T2 12	5	12	678.12	678.07	1.00%	4
296	298 - MH	296A - MH	SS CL A T2 42	125	42	676.75	676.50	0.20%	105
296A	296A - MH	296 - MH	SS CL A T2 36	25	36	676.50	676.45	0.20%	25
297	297 - CB	296 - MH	SS CL A T2 12	5	12	677.20	677.15	1.00%	4
298	300 - MH	298 - MH	SS CL A T2 36	10	36	676.77	676.75	0.20%	8
299	299 - CB	298 - MH	SS CL A T2 12	5	12	676.80	676.75	1.00%	4
300	302 - MH	300 - MH	SS CL A T2 36	10	36	676.80	676.77	0.30%	8
301	301 - CB	300 - MH	SS CL A T2 12	5	12	676.82	676.77	1.00%	4
302	304 - MH	302 - MH	SS CL A T2 36	140	36	677.22	676.80	0.30%	104
303	303 - CB	302 - MH	SS CL A T2 12	5	12	676.85	676.80	1.00%	4
304	306 - MH	304 - MH	SS CL A T2 36	100	36	677.52	677.22	0.30%	71
305	305 - CB	304 - MH	SS CL A T2 12	5	12	677.27	677.22	1.00%	4
306	308 - MH	306 - MH	SS CL A T2 24	200	24	679.62	679.02	0.30%	64
307	307 - CB	306 - MH	SS CL A T2 12	5	12	679.07	679.02	1.00%	2
308	310 - MH	308 - MH	SS CL A T2 18	170	18	680.63	680.12	0.30%	47
309	309 - CB	308 - MH	SS CL A T2 12	5	12	680.17	680.12	1.00%	1
310	312 - MH	314 - MH	SS CL A T2 24	150	24	680.36	679.91	0.30%	68
311	311 - CB	310 - MH	SS CL A T2 12	5	12	680.68	680.63	1.00%	1
312	316 - MH	314A - MH	SS CL A T2 48	75	48	678.63	678.40	0.31%	78
312A	314A - MH	314 - MH	SS CL A T2 42	25	42	678.40	678.33	0.28%	27
313	313 - CB	312 - MH	SS CL A T2 12	5	12	680.41	680.36	1.00%	2
314	318 - MH	316 - MH	SS CL A T2 48	150	48	679.08	678.63	0.30%	151
315	314 - MH	315 - MH	SS CL A T2 42	5	42	678.33	678.28	1.00%	5
315A	315 - MH	315A - MH	STORM SEWERS JKD 42	77	42	675.35	674.58	1.00%	0
315B	315A - MH	315B - MH	STORM SEWERS JKD 42	11	42	667.58	667.47	1.00%	0
315C	315B - MH	315C - MH	STORM SEWERS JKD 42	11	42	660.47	660.36	1.00%	0
315D	315C - MH	105 - HW	STORM SEWERS JKD 42	8	42	655.91	655.84	0.87%	0
316	320 - MH	318 - MH	SS CL A T2 48	150	48	679.53	679.08	0.30%	141
317	317 - CB	316 - MH	SS CL A T2 12	5	12	678.68	678.63	1.00%	5
318	322 - MH	320 - MH	SS CL A T2 48	200	48	680.13	679.53	0.30%	184
319	319 - CB	318 - MH	SS CL A T2 12	5	12	679.13	679.08	1.00%	5
320-PIPE	NOT USED								
321	321 - CB	320 - MH	SS CL A T2 12	5	12	679.58	679.53	1.00%	5
322-PIPE	NOT USED								
323	323 - CB	322 - MH	SS CL A T2 12	5	12	680.18	680.13	1.00%	5
324	325 - MH	322 - MH	SS CL A T2 42	150	42	680.58	680.13	0.30%	149
325	327 - MH	325 - MH	SS CL A T2 42	250	42	681.83	681.08	0.30%	227
326	326 - CB	325 - MH	SS CL A T2 12	5	12	681.13	681.08	1.00%	4
327	329 - MH	327 - MH	SS CL A T2 42	200	42	682.43	681.83	0.30%	206
328	328 - CB	327 - MH	SS CL A T2 12	5	12	681.88	681.83	1.00%	4
329	331 - MH	329 - MH	SS CL A T2 42	90	42	682.70	682.43	0.30%	101
330	330 - CB	329 - MH	SS CL A T2 12	5	12	682.48	682.43	1.00%	4
331	333 - MH	331 - MH	SS CL A T2 42	10	42	682.73	682.70	0.30%	11
332	332 - CB	331 - MH	SS CL A T2 12	5	12	682.75	682.70	1.00%	4
333	335 - MH	333 - MH	SS CL A T2 42	10	42	682.76	682.73	0.30%	11
334	334 - CB	333 - MH	SS CL A T2 12	5	12	682.78	682.73	1.00%	4

PIPE NO.	UPSTREAM STR. NO.	DOWNSTREAM STR. NO.	DESCRIPTION	LENGTH (FT)	SIZE (IN)	U/S INVERT	D/S INVERT	SLOPE	TBF (CY)
335	337 - MH	335 - MH	SS CL A T2 42	120	42	683.12	682.76	0.30%	138
336	336 - CB	335 - MH	SS CL A T2 12	5	12	682.81	682.76	1.00%	4
337	339 - MH	337 - MH	SS CL A T2 42	120	42	683.48	683.12	0.30%	135
338	338 - CB	337 - MH	SS CL A T2 12	5	12	683.17	683.12	1.00%	4
339	341 - MH	339 - MH	SS CL A T2 36	70	36	684.19	683.98	0.30%	69
340	340 - CB	339 - MH	SS CL A T2 12	5	12	684.03	683.98	1.00%	4
341	343 - MH	341 - MH	SS CL A T2 36	130	36	684.58	684.19	0.30%	130
342	342 - CB	341 - MH	SS CL A T2 12	5	12	684.24	684.19	1.00%	4
343	345 - MH	343 - MH	SS CL A T2 30	120	30	685.44	685.08	0.30%	110
344	344 - CB	343 - MH	SS CL A T2 12	5	12	685.13	685.08	1.00%	3
345	347 - MH	345 - MH	SS CL A T2 30	130	30	685.83	685.44	0.30%	116
346	346 - CB	345 - MH	SS CL A T2 12	5	12	685.49	685.44	1.00%	4
347	349 - MH	347 - MH	SS CL A T2 30	150	30	686.28	685.83	0.30%	131
348	348 - CB	347 - MH	SS CL A T2 12	5	12	685.88	685.83	1.00%	3
349	351 - MH	349 - MH	SS CL A T2 30	200	30	686.88	686.28	0.30%	171
350	350 - CB	349 - MH	SS CL A T2 12	5	12	686.33	686.28	1.00%	3
351	353 - MH	351 - MH	SS CL A T2 24	200	24	687.97	687.37	0.30%	145
352	352 - CB	351 - MH	SS CL A T2 12	5	12	687.42	687.37	1.00%	2
353	355 - MH	353 - MH	SS CL A T2 24	70	24	688.18	687.97	0.30%	50
354	354 - CB	353 - MH	SS CL A T2 12	5	12	688.02	687.97	1.00%	2
355	357 - MH	355 - MH	SS CL A T2 18	80	18	688.91	688.67	0.30%	31
356	356 - CB	355 - MH	SS CL A T2 12	5	12	688.72	688.67	1.00%	2
357	359 - MH	357 - MH	SS CL A T2 18	200	18	689.51	688.91	0.30%	75
358	358 - CB	357 - MH	SS CL A T2 12	5	12	688.96	688.91	1.00%	2
359	361 - MH	359 - MH	SS CL A T2 15	200	15	690.84	690.24	0.30%	70
360	360 - CB	359 - MH	SS CL A T2 12	5	12	690.29	690.24	1.00%	1
361	364 - MH	363 - MH	SS CL A T2 30	51	30	692.44	692.19	0.49%	37
362	362 - CB	361 - MH	SS CL A T2 12	5	12	690.89	690.84	1.00%	2
363	366 - MH	364 - MH	SS CL A T2 30	150	30	693.19	692.44	0.50%	124
364	368 - MH	366A - MH	SS CL A T2 30	130	30	697.21	696.82	0.30%	37
365	365 - CB	364 - MH	SS CL A T2 12	5	12	692.49	692.44	1.00%	3
366	370 - MH	368 - MH	SS CL A T2 30	100	30	697.51	697.21	0.30%	41
366A	366B - MH	106 - FES	STORM SEWERS JKD 30	83	30	696.75	696.59	0.19%	0
366B	366A - MH	366B - MH	SS CL A T2 30	7	30	696.82	696.75	1.00%	1
367	367 - CB	366 - MH	SS CL A T2 12	5	12	693.24	693.19	1.00%	4
368	372 - MH	370 - MH	SS CL A T2 30	150	30	697.96	697.51	0.30%	115
369	369 - CB	368 - MH	SS CL A T2 12	5	12	697.26	697.21	1.00%	2
370	374 - MH	372 - MH	SS CL A T2 30	250	30	699.80	699.05	0.30%	201
371	371 - CB	370 - MH	SS CL A T2 12	5	12	697.56	697.51	1.00%	2
372	376 - MH	374 - MH	SS CL A T2 24	250	24	702.60	701.85	0.30%	174
373	373 - CB	372 - MH	SS CL A T2 12	5	12	699.10	699.05	1.00%	2
374	378 - MH	376 - MH	SS CL A T2 24	250	24	704.75	704.00	0.30%	113
375	375 - CB	374 - MH	SS CL A T2 12	5	12	701.90	701.85	1.00%	2
376	380 - MH	378 - MH	SS CL A T2 24	250	24	706.45	705.70	0.30%	179
377	377 - CB	376 - MH	SS CL A T2 12	5	12	704.05	704.00	1.00%	2
378	382 - MH	380 - MH	SS CL A T2 21	250	21	709.00	708.25	0.30%	109
379	379 - CB	378 - MH	SS CL A T2 12	5	12	705.75	705.70	1.00%	3
380	384 - MH	382 - MH	SS CL A T2 21	250	21	711.05	710.30	0.30%	112
381	381 - CB	380 - MH	SS CL A T2 12	5	12	708.30	708.25	1.00%	2
382	386 - MH	384 - MH	SS CL A T2 18	180	18	713.29	712.75	0.30%	69
383	383 - CB	382 - MH	SS CL A T2 12	5	12	710.35	710.30	1.00%	2
384	388 - MH	386 - MH	SS CL A T2 15	170	15	715.06	714.55	0.30%	58
385	385 - CB	384 - MH	SS CL A T2 12	5	12	712.80	712.75	1.00%	2
386	390 - MH	388 - MH	SS CL A T2 15	125	15	716.42	716.05	0.30%	41
387	387 - CB	386 - MH	SS CL A T2 12	5	12	714.60	714.55	1.00%	2
388	392 - MH	107 - FES	STORM SEWERS JKD 24	91	24	718.50	717.83	0.74%	0
389	389 - CB	388 - MH	SS CL A T2 12	5	12	716.10	716.05	1.00%	2
390	394 - MH	392 - MH	SS CL A T2 24	250	24	719.75	718.50	0.50%	113
391	391 - CB	390 - MH	SS CL A T2 12	5	12	716.47	716.42	1.00%	2

c:\viro\328A\328A\design\0-armpa\3284-dr-ar-an-sched2.dgn

ENGINEERING CONSULTANT

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 CONSULTING ENGINEERS
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USER NAME = jkellman	DESIGNED - CRC	REVISED -
PLLOT SCALE = 1:8000 ' / IN.	DRAWN - JMK	REVISED -
PLLOT DATE = 10/29/2010	CHECKED - MRJ	REVISED -
	DATE = 10/27/2010	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**F.A.I. 80 FROM NS RAILROAD TO US 45
DRAINAGE SCHEDULES**

SCALE: 1" = 50' SHEET NO. OF SHEETS STA. TO STA.

F.A.I
