

LOCATION					STORM SEWERS CLASS A, TYPE 1										STORM SEWER WATER MAIN REQUIREMENTS				STORM SEWERS JACKED IN PLACE 36" (FOOT)	TRENCH BACKFILL (CU YD)	ADJUSTING WATER MAIN 4" (FOOT)	ADJUSTING WATER MAIN 6" (FOOT)	ADJUSTING WATER MAIN 8" (FOOT)	PROPOSED STORM SEWER CONNECTION TO EXISTING STORM SEWER (EACH)
ID NUMBER	UPSTREAM STATION	UPSTREAM STRUCTURE ID NUMBER	DOWNSTREAM STATION	DOWNSTREAM STRUCTURE ID NUMBER	12" (FOOT)	15" (FOOT)	18" (FOOT)	21" (FOOT)	24" (FOOT)	30" (FOOT)	36" (FOOT)	48" (FOOT)	54" (FOOT)	12" (FOOT)	15" (FOOT)	24" (FOOT)	36" (FOOT)							
259	1033+50	250	1034+55.6	260									100						248.7					
261	1034+55.6	262	1034+55.6	260		17													3.2					
263	1034+45	264	1034+55.6	262	8														1.2					
265	1034+55.6	266	1034+55.6	260											41				7.1					
267	1034+65	268	1034+55.6	266											7				0.9					
269	1034+55.6	260	1036+80	270									219						558.5					
271	1036+64.3	272	1036+80	270	40														6.9					
273	1036+30.7	274	1036+64.3	272											34				4.5					
275	1036+62.9	276	1036+80	270											64				9.7					
277	1036+27.6	278	1036+62.9	276											36				4.8					
279	1036+80	270	1037+65	280									79						206.3					
281	1037+50	282	1037+65	280	22														3.8					
283	1037+65	284	1037+65	280											41				6.2					
285	1037+65	280	1038+75	286									104						265.2					
287	1038+75	288	1038+75	286		17													3.2					
289	1038+65.2	290	1038+75	288	7														1.1					
291	1038+75	292	1038+75	286												41			6.8					
293	1038+58.8	294	1038+75	292											14				1.8					
295	1038+75	286	1040+05	296									124						323.9					
297	1039+93.9	298	1040+05	296	40														8.6					
299	1039+59	300	1039+93.9	298											35				4.6					
301	1039+96.8	302	1040+05	296	64														12.4					
303	1039+61.2	304	1039+96.8	302											36				4.8					
305	1040+05	296	1040+93	306									82						219.4					
307	1040+66.5	308	1040+93	306		31													29.5					
309	1040+75.4	310	1040+93	306		51													56.6					
311	1040+93	306	1042+50	312									150						401.3					
313	1042+50	314	1042+50	312	17														2.9					
315	1042+50	316	1042+50	312	41														7.1					
317	1042+50	312	1043+50	318									94						245.5					
319	1043+50	320	1043+50	318	17														2.9					
321	1043+19	322	1043+50	318		51													46.7					
323	1043+50	318	1044+50	324									94						233.8					
325	1044+50	326	1044+50	324	17														2.9					
327	1044+53.5	328	1044+50	324		42													38.5					
329	1044+96.8	EX CB	1044+53.5	328	46														2.9					
330	1044+50	324	1046+00	331									143						346.8					
332	1045+98	333	1046+00	331		18													14.0					
334	1046+00	335	1046+00	331	48														8.6					
336	1046+00	331	1047+25	337									118						271.4					
338	1047+25	339	1047+25	337	18														3.1					
340	1047+25	341	1047+25	337	54														7.0					
342	1047+25	337	1048+45	343									113						252.9					
344	1048+45	345	1048+45	343	21														4.1					
346	1048+36.7	347	1048+45	345	6														0.9					
348	1048+45	349	1048+45	343		17													2.0					
350	1048+45	351	1048+45	349	40														5.9					
352	1048+37.6	353	1048+45	351	5														0.7					
354	1048+45	343	1049+35	355									83						185.8					
356	1049+35	357	1049+35	355	27														5.2					
358	1049+35	359	1049+35	355	65														8.0					
360	1049+35	355	1050+25	361									83						201.3					
362	1050+25	363	1050+25	361	29														5.6					
364	1050+25	365	1050+25	361		21													2.2					
366	1050+25	367	1050+25	365	44														6.6					
368	1050+25	361	1051+25	369									93						242.9					
370	1051+25	371	1051+25	369	29														5.6					
372	1051+25	373	1051+25	369	74														8.1					
374	1051+25	369	1052+50	375															320.3					
376	1052+50	375	1053+50	377									117						254.6					
378	1053+50	379	1053+50	377	29														5.6					
380	1053+50	381	1053+50	377	87														7.7					
382	1053+50	377	1054+80	383									124						316.2					
384	1054+65	385	1054+80	383	40														8.6					
386	1054+80	387	1054+80	383								29							11.1					
388	1054+80	389	1054+80	387							60								52.7					



USER NAME =	DESIGNED - JRS	REVISED - JRS 12/01/2011
	DRAWN - MJF	REVISED - JRS 02/15/2012
PLOT SCALE =	CHECKED - APS	REVISED - JRS 05/04/2012
PLOT DATE	DATE - 7/22/2011	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**147TH STREET PROJECT  
DRAINAGE AND UTILITY SCHEDULE**

SCALE: N/A SHEET NO. 8 OF 12 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	(0405-1 & 0506-2) R-1	COOK	577	215
FED. ROAD DIST. NO.			CONTRACT NO. 60M57	
ILLINOIS FED. AID PROJECT				