CONTRACT #72679

FAU ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	*	SANGAMON	425	90
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

(84-9) RS-6; (G)Z *

DRAINAGE STRUCTURE SCHEDULE – 7

#	ROADWAY	STATION	OFFSET FEET		FRAME ELEV	INLETS																MANHOLES														REINF. CONC. PIPE TEE						FRAME AND LID TY 1 CL	FRAME AND GRATE TY 3	GRATE AND COVER TY 2B	GRATE TY 37	PRC FLARED END SECT					GRATING FOR END SECTION 24"	MH TO BE RECONSTRUCTED	HVY DUTY EXCELSIOR BLANKET	COMMENTS
						TYPE A, T1 F&L(OPEN)	TYPE A, T3 F&G	TYPE A, T37G	TYPE A, SPCL F & G	TYPE B, T3 F&G	TYPE B, T37G	TYPE B, SPCL F & G	TYPE B, STD 609006	TYPE B, STD 609006 SPCL	TYPE C, STD 609006	TYPE C, STD 609006 SPCL	TYPE D, STD 609006	TYPE D, STD 609006 SPCL	TYPE E, STD 610001	TYPE F, STD 610001	TYPE F, STD 610001 SPCL	TYPE A, 4' DIA T1 CL	TYPE A, 4' DIA T8G	TYPE A, 4' DIA T3 F&G	TYPE A, 4' DIA	TYPE A, 5' DIA	TYPE A, 6' DIA	TYPE A, 7' DIA	SPECIAL TYPE 1	SPECIAL TYPE 2	SPECIAL TYPE 3	SPECIAL TYPE 4	SPECIAL TYPE 5	36" PIPE 12" RISER	42" PIPE 12" RISER	48" PIPE 12" RISER	54" PIPE 12" RISER	60" PIPE 12" RISER	66" PIPE 12" RISER					12"	18"	24"	36"	72"				
274	RAMP A	27+01.62	14.09	R	623.19																																					1									
~~275~~	~~RAMP A~~	~~27+01.62~~	~~46.00~~	~~R~~	~~640~~	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	~~16~~	
276	RAMP A	29+14.50	42.00	L	628.09								1																																					
~~277~~	~~RAMP A~~	~~29+14.50~~	~~87.00~~	~~L~~	~~619.84~~	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	~~16~~	
278	RAMP B	21+88.50	43.00	L	627.00								1																																					
~~279~~	~~RAMP B~~	~~21+88.50~~	~~81.00~~	~~L~~	~~619.03~~	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	~~16~~	
280	RAMP B	42+98.38	6.00	R	627.73																																						1									
~~281~~	~~RAMP B~~	~~42+98.38~~	~~35.75~~	~~R~~	~~616~~	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	~~16~~	
282	RAMP C	56+92.00	42.00	L	640.34								1																																					
~~283~~	~~RAMP C~~	~~56+92.00~~	~~87.00~~	~~L~~	~~618.95~~	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	~~16~~	
284	RAMP C	35+51.62	9.00	R	618.13																																						1									
~~285~~	~~RAMP C~~	~~35+51.62~~	~~46.00~~	~~R~~	~~600.76~~	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	~~16~~	
286	RAMP D	41+06.30	24.87	L	640.40								1																																					
~~287~~	~~RAMP D~~	~~41+10.50~~	~~68.00~~	~~L~~	~~618.95~~	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	~~16~~	
288	RAMP D	47+00.00	6.00	R	621.98																																						1									
~~289~~	~~RAMP D~~	~~47+00.00~~	~~25.00~~	~~R~~	~~644~~	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	~~16~~	
290	N/A																																																
291	MAC BLVD	779+75.00	69.00	L	594.9																																													
292	MAC SS	98+68.50	0.0	R	588																																													
293	MAC BLVD	879+26.62	34.94	L	N/A																																													CONNECT TO ~~EX MH, COST~~ INCLUDED W/ SS
294	RAMP B	33+41.73	69.09	L	604																						1															1									
295	RAMP B	32+10.00	102.00	L	598																																													
296	RAMP B	35+63.92	65.01	L	N/A																																													CONNECT TO ~~EX 36" SS, COST~~ INCLUDED W/ SS
297	RAMP B	34+45.00	64.00	R	598.17																																													
298	MAC BLVD	779+93.50	68.00	R	595																																													
299	MAC BLVD	885+78.00	70.10	L	600.8																						1															1									
300	N/A																																																
301	N/A																																																
302	N/A																																																
303	N/A																																																
304	CENTRE ST	10+70.00	29.70	L	600.3		1																																										
305	N/A																																																
306	N/A																																																
307	RAMP B	32+11.00	6.42	R	630.44																																												
~~308~~	~~RAMP B~~	~~32+11.00~~	~~44.00~~	~~R~~	~~613~~	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	~~16~~	
309	RAMP B	35+60.50	6.42	R	632.80																																												
~~310~~	~~RAMP B~~	~~35+60.50~~	~~61.00~~	~~R~~	~~612.1~~	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	~~16~~	
~~311~~	~~RAMP C~~	~~44+63.50~~	~~6.42~~	~~R~~	~~631.6444~~	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
~~312~~	~~RAMP C~~	~~44+63.50~~	~~38.00~~	~~R~~	~~617.4~~	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	~~16~~	
313	RAMP C	47+27.00	6.42	R	631.67																																											
~~314~~	~~RAMP C~~	~~47+27.00~~	~~38.00~~	~~R~~	~~617.66~~	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	~~16~~	
~~315~~	~~MAC BLVD~~	~~868+00.00~~	~~68.20~~	~~R~~	~~600.00~~	X	1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	~~16~~	
~~316~~	~~MAC BLVD~~	~~871+00.00~~	~~62.00~~	~~R~~	~~600.63~~	X	1	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	~~16~~	
~~317~~	~~RAMP B~~	~~35+20.31~~	~~49.67~~	~~L~~	~~643~~	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	1	X	X	X	X	X	X	X	X	X	X	X	X	X	1	X	X	X	X	X	X	~~31~~	

NOTE:
"X" ITEMS INDICATE DRAINAGE STRUCTURES CONSTRUCTED IN PRIOR GRADING & STRUCTURES CONTRACT SHOWN FOR INFORMATION ONLY.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
DRAINAGE STRUCTURE SCHEDULE -7
FAI-72, MACARTHUR BLVD
SECTION
(84-9) RS-6; (G)Z
SANGAMON COUNTY, ILLINOIS

SCALE: VERT.
HORIZ.
DRAWN BY CLG
DATE Mar-20-2008 08:59WJAM
CHECKED BY JWM

LAYOUT	BLW	01/28/08
DRAWN	CLG	01/28/08
REVIEWED	BLW	01/28/08

Mar-20-2008 08:59WJAM
#FILE#

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