CONTRACT * 72679

FAU ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	*	SANGAMON	425	91
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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

DRAINAGE STRUCTURE SCHEDULE – 8

Inlets:

#	ROADWAY	STATION	OFFSET FEET		FRAME ELEV	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
318	RAMP C	46+50.00	59.00	R	599.54																
319	RAMP C	44+84.00	85.00	R	599.7																
320	RAMP B	31+70.56	45.65	R	643																
321	RAMP C	46+95.63	58.00	L	N/A																
322	RAMP C	45+29.19	2.20	L	N/A																
323	RAMP B	35+02.75	19.88	L	N/A																
324	STM SEWER	407+90.00	0.0		586.5																
325	RAMP A	27+01.62	36.09	L	620.99																
326	RAMP A	27+01.62	66.00	L	640																
327	RAMP B	23+50.00	39.00	L	621.93								1								
328	RAMP B	23+50.00	70.75	L	608.22																
329	RAMP B	24+80.00	36.40	L	620.26								1								
330	RAMP B	24+80.00	68.00	L	606.78																
331	RAMP B	25+00.00	8.00	R	623.04														1		
332	RAMP B	25+00.00	45.00	R	606.56																
333	RAMP B	27+40.00	31.20	L	623.25								1								
334	RAMP B	27+40.00	66.00	L	608.05																
335	RAMP B	29+80.00	26.40	L	627.17								1								
336	RAMP B	29+80.00	65.25	L	610.63																
337	RAMP B	29+80.00	8.00	R	627.50														1		
338	RAMP B	29+80.00	46.00	R	610.63																
339	RAMP B	37+50.00	8.00	R	632.14														1		
340	RAMP B	37+50.00	50.50	R	612.86																
341	RAMP B	39+40.00	8.00	R	631.21														1		
342	RAMP B	39+40.00	46.50	R	613.94																
343	RAMP B	41+30.00	8.00	R	629.53														1		
344	RAMP B	41+30.00	41.25	R	615.03																
345	RAMP C	38+50.00	8.00	R	623.97														1		
346	RAMP C	38+50.00	57.75	R	600.42																
347	RAMP C	41+50.00	8.00	R	628.48														1		
348	RAMP C	41+50.00	64.50	R	609.1																
349	RAMP C	50+10.00	8.00	R	629.85														1		
350	RAMP C	50+10.00	41.50	R	615.64																
351	RAMP C	49+77.50	27.93	L	631.23								1								
352	RAMP C	49+77.50	66.00	L	615.87																
353	RAMP C	53+50.00	20.00	R	632.90														1		
354	RAMP C	53+50.00	122.00	R	599.34																
355	RAMP C	53+50.00	33.43	L	633.65								1								
356	RAMP C	53+50.00	72.50	L	616.67																
357	RAMP D	44+00.00	22.00	L	632.38								1								
358	RAMP D	44+00.00	56.75	L	618.5																
359	RAMP D	46+98.40	20.00	L	621.76																
360	RAMP D	46+98.40	41.25	L	644																
361	RAMP A	12+00.00	16.50	R	600.27																

Manholes and reinforced concrete pipe tees:

#	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
318																		
319																		
320																		
321																		
322																		
323																		
324																		
325																		
326																		
327																		
328																		
329																		
330																		
331																		
332																		
333																		
334																		
335																		
336																		
337																		
338																		
339																		
340																		
341																		
342																		
343																		
344																		
345																		
346																		
347																		
348																		
349																		
350																		
351																		
352																		
353																		
354																		
355																		
356																		
357																		
358																		
359																		
360																		
361		1																

Frames, grates, PRC flared end sections and other items:

#	FRAME AND LID TY 1 CL	FRAME AND GRATE TY 3	GRATE AND COVER TY 2B	GRATE TY 37	PRC FLARED END SECT 12"	18"	24"	36"	72"	GRATING FOR END SECTION 24"	MH TO BE RECONSTRUCTED	HVY DUTY EXCELSIOR BLANKET	COMMENTS
318								1				31	
319								1				31	
320				1							1		EXISTING MH TO BE RECONSTRUCTED
321													CONNECT TO EX 36" SS, COST INCLUDED W/ SS
322													CONNECT TO EX 36" SS, COST INCLUDED W/ SS
323													CONNECT TO EX 36" SS, COST INCLUDED W/ SS
324								1				31	
325			1										
326					1							16	
327													
328					1							16	
329													
330					1							16	
331													
332					1							16	
333													
334					1							16	
335													
336					1							16	
337													
338					1							16	
339													
340					1							16	
341													
342					1							16	
343													
344					1							16	
345													
346					1							16	
347													
348					1							16	
349													
350					1							16	
351													
352					1							16	
353													
354					1							16	
355													
356					1							16	
357													
358					1							16	
359			1										
360					1							16	
361													

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

© Copyright Hanson Professional Services Inc. 2006

HANSON

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

Mar-20-2008 08:59:16AM
$FILE$

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
DRAINAGE STRUCTURE SCHEDULE -8
FAI-72, MACARTHUR BLVD
SECTION
(84-9) RS-6; (G)Z
SANGAMON COUNTY, ILLINOIS

SCALE: VERT. HORIZ.
DATE Mar-20-2008 08:59:16AM
DRAWN BY CLG
CHECKED BY JWM