F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57/64	(41-3)HBK	JEFFERSON	518	078
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 98963

STORM SEWER SCHEDULES (C) – STRUCTURES

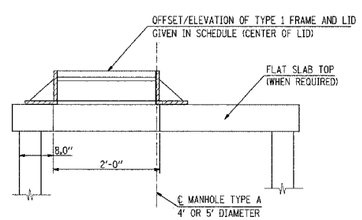
STR. NO.	STATION	OFFSET (FT) (SEE NOTE 2)	SIDE (LT / RT)	REFERENCE ELEVATION (FT) (SEE NOTE 2)	STRUCTURE TYPE: INLETS, TYPE A, T3 F&G (EACH)	INLETS, TYPE A, T3V F&G (EACH)	INLETS, TYPE B, T3 F&G (EACH)	INLETS, TYPE B, T3V F&G (EACH)	MANHOLES, 4' DIA, T3V F&G (EACH)	MANHOLES, 5' DIA, T3 F&G (EACH)	MANHOLES, 5' DIA, T1 F&CL (EACH)	MANHOLES, 6' DIA, T1 F&CL (EACH)	CONC. THRUST BLOCK (EACH)	PRECAST CONCRETE FLARED END SECTIONS, 12 IN (EACH)	18 IN (EACH)	24 IN (EACH)	30 IN (EACH)	36 IN (EACH)	48 IN (EACH)	BOX CULVERT END SECTIONS (EACH)	METAL END SECTION 12 IN (EACH)	INLETS TO BE ADJ. W NEW TY 3 F & G (EACH)		MANHOLE TO BE ADJ. W NEW TY1 CL (EACH)	FLUSH INLET BOX FOR MED. STD. 542546 (EACH)	NOTES REMARKS
42ND STREET (CONTINUED)																										
S41	207+28.67	23.90	RT.	510.00							1															
S44	198+25.00	20.00	LT.	501.27		1																				
S45	198+25.00	54.62	LT.	490.75									2								1					
S46	198+25.00	20.00	RT.	501.03		1																				
S47	198+25.00	49.38	RT.	492.25									2								1					
S48	196+75.00	20.00	LT.	499.30		1																				
S49	196+75.00	52.51	LT.	489.99									2								1					
S50	196+90.00	20.60	RT.	499.04		1																				
S51	196+90.00	48.67	RT.	490.71									2								1					
S54	196+49.25	49.68	RT.	489.97															1							
S55	196+00.65	49.91	LT.	489.19															1							
S58	194+95.00	21.50	RT.	496.09		1																				
S59	194+95.00	21.50	LT.	496.09				1																		
S60	194+95.00	35.18	LT.	492.55										1												
S61	193+63.08	49.58	LT.	490.75										1												
S62	193+60.00	21.50	LT.	493.53		1																				
S63	193+60.00	21.50	RT.	493.53		1																				
S127	203+00.97	20.00	RT.	501.06				1																		
S163	202+00.00	20.00	RT.	501.19						1																
S167	193+63.55	64.20	RT.	491.36										1												
S168	192+28.24	48.50	RT.	490.73										1												
S169	192+05.56	40.13	RT.	493.03																		1				
SUBTOTAL					1	14		3	1	2	1		10	4		1			2		5	1				
45TH STREET																										
S126	109+77.00	53.38	RT.	503.75		1																				
S122	111+00.00	20.00	LT.	504.55				1																		
SUBTOTAL						1		1																		
RELOCATED GRAHAM ROAD																										
S142	200+35.90	278.13	RT.	499.88												1										
S143	200+34.92	25.37	LT.	503.25												1										
SUBTOTAL																2										
ACCESS ROAD #2																										
S160	21+16.48	13.5	RT.	495.51	1																					
S161	21+16.48	13.5	LT.	495.51	1																					
S162	20+60.40	67.15	LT.	490.50											1											
S164	21+22.35	13.5	LT.	495.46	1																					
S165	21+80.00	13.5	LT.	496.25		1																				
S166	21+22.35	13.5	RT.	495.46	1																					
SUBTOTAL					4	1									1											
ACCESS ROAD #1																										
S52	15+55.26	31.70	LT.	489.24																1						
S53	15+67.39	31.84	RT.	489.17																1						
S170	7+03.00	22.00	RT.	496.62										1												
S171	7+26.00	22.00	RT.	496.43										1												
SUBTOTAL														2						2						
GRAND TOTAL					8	56	1	4	5	3	2	1	50	8	1	8	2	6	6	3	25	1		7	1	

NOTE: 1. EXISTING STRUCTURE TO BE REMOVED. EXISTING PIPE TO BE REMOVED TO NEAREST JOINT TO ALLOW CONNECTION OF NEW PIPE. (SEE STRUCTURE REMOVAL SCHEDULE)

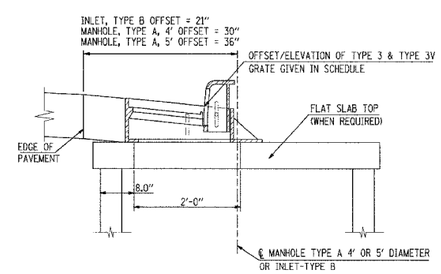
2. REFERENCE OFFSET/ELEVATION TO STRUCTURES W/ TYPE 3 F&G ARE TO FLOWLINE OF GUTTER. REFERENCE OFFSET/ELEVATION TO STRUCTURES W/ TYPE 1 F & CL ARE TO CENTER OF LID. SEE DETAILS STORM SEWER SCHEDULE (C).

3. EXISTING STRUCTURE TO REMAIN IN PLACE.

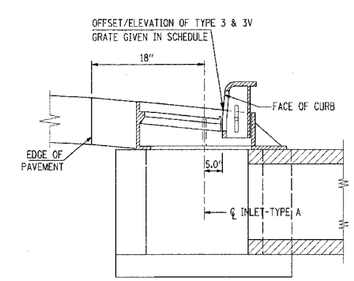
4. THE REFERNCE ELEVATION FOR END SECTIONS IS THE MIDDLE OF THE DOWNSTREAM END.



TYPE 1 FRAME & CLOSED LID WITH MANHOLE TYPE A



TYPE 3 FRAME & GRATE WITH INLET-TYPE B OR MANHOLE TYPE A



TYPE 3 FRAME & GRATE WITH INLET-TYPE A

REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

DRAINAGE SCHEDULE

VETERANS MEMORIAL DRIVE INTERCHANGE
SECTION (41-3)HBK

SCALE: NO SCALE — DRAWN BY RLT

DATE 3-22-07 — CHECKED BY MTM

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LAYOUT	RLT	02/26/04
DRAWN	JEO	04/12/04
REVIEWED	MTM	03/22/07

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