

STORM SEWER SCHEDULES (C) – STRUCTURES

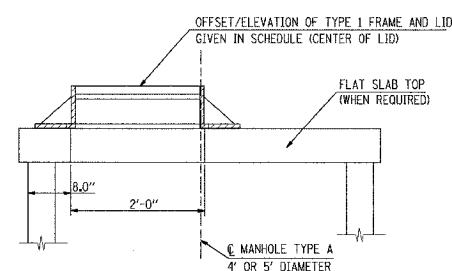
STR. NO.	STATION	OFFSET (FT) (SEE NOTE 2)	SIDE (LT / RT)	REFERENCE ELEVATION (FT) (SEE NOTE 2)	STRUCTURE TYPE											CONC. THRUST BLOCK (EACH)	PRECAST CONCRETE FLARED END SECTIONS						BOX CULVERT END SECTIONS (EACH)	METAL END SECTION 12 IN (EACH)	INLETS TO BE ADJ. W NEW TY 3 F & G (EACH)	MANHOLE TO BE ADJ. W NEW TY1 CL (EACH)	FLUSH INLET BOX FOR MED. STD. 542546 (EACH)	NOTES REMARKS
					INLETS		MANHOLES																					
					TYPE A	TYPE B	4' DIA	5' DIA	5' DIA	6' DIA	12 IN	18 IN	24 IN	30 IN	36 IN		48 IN											
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																								
S46	198+25.00	20.00	RT.	501.03	1																							
S47	198+25.00	49.38	RT.	492.25																								
S48	196+75.00	20.00	LT.	499.30	1																							
S49	196+75.00	52.51	LT.	489.99																								
S50	196+90.00	20.60	RT.	499.04	1																							
S51	196+90.00	48.67	RT.	490.71																								
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																								
SUBTOTAL					1			1																				
RELOCATED GRAHAM ROAD																												
S142	200+35.90	278.13	RT.	499.88																								
S143	200+34.92	25.37	LT.	503.25																								
SUBTOTAL																												
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																								
S164	21+22.35	13.5	LT.	495.46	1																							
S165	21+80.00	13.5	LT.	496.25																								
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																								
S53	15+67.39	31.84	RT.	489.17																								
S170	7+03.00	22.00	RT.	496.62																								
S171	7+26.00	22.00	RT.	496.43																								
SUBTOTAL																												
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)

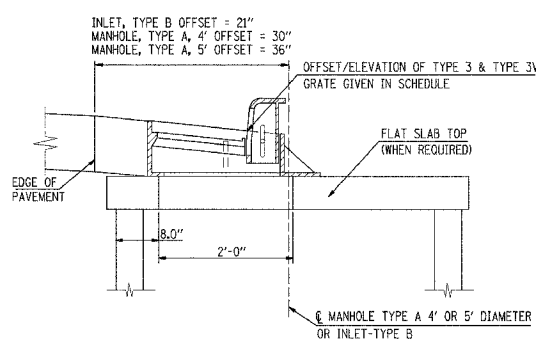
2. REFERENCE OFFSET/ELEVATION TO STRUCTURES W/ TYPE 3 F&G ARE TO FLOWLINE OF GUTTER.
REFERENCE OFFSET/ELEVATION TO STRUCTURES W/ TYPE 1 F & CL ARE TO CENTER OF LID.
SEE DETAILS STORM SEWER SCHEDULE (C).

3. EXISTING STRUCTURE TO REMAIN IN PLACE.

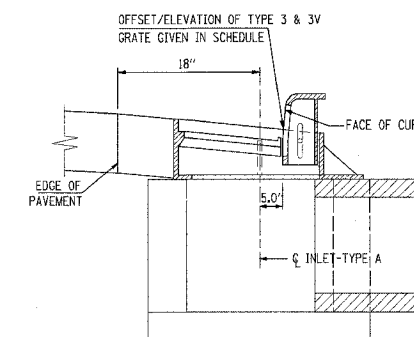
4. THE REFERENCE ELEVATION FOR END SECTIONS IS THE MIDDLE OF THE DOWNSTREAM END.



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
DATE 3-22-07
DRAWN BY RLT
CHECKED BY MTM