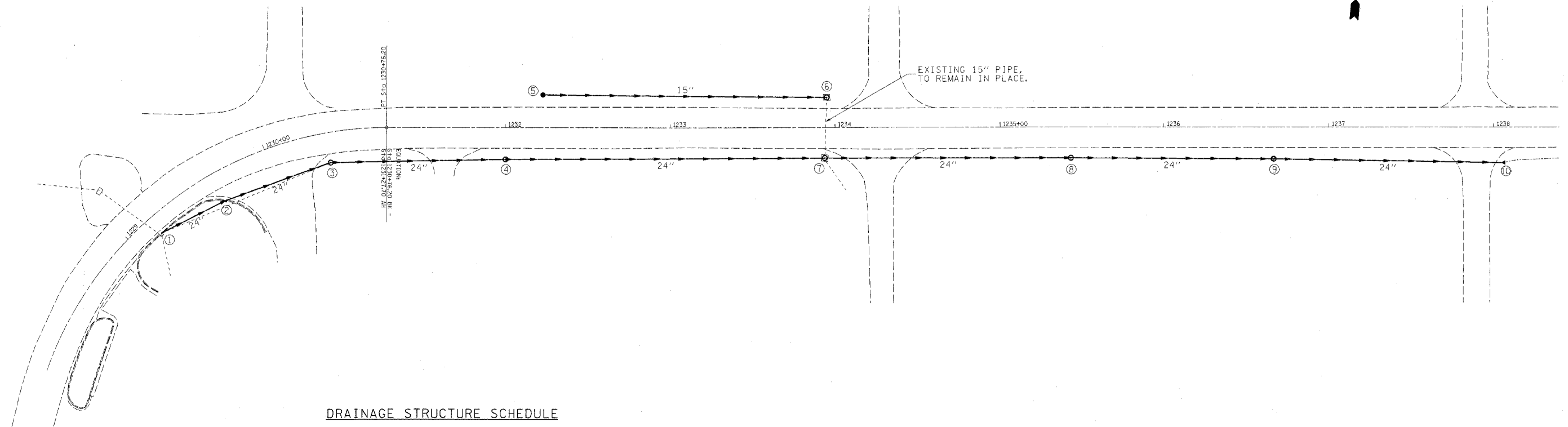


F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2701	(101)T	EFFINGHAM	7	7
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



DRAINAGE STRUCTURE SCHEDULE

POINT	LOCATION STATION	OFFSET	DESCRIPTION	LID/GRATE ELEVATION	INLET INVERT	INLET INVERT	OUTLET INVERT
1	1229+17	12.6' RT	EXISTING CATCH BASIN TO REMAIN IN PLACE	99.881	-----	-----	*96.400 E
2	1229+64	18.0' RT	MH TY A 4' TY 3 FRAME & GRATE	99.500	-----	95.818 W	95.818 E
3	1230+39	18.0' RT	MH TY A 4' W/ FLAT SLAB TOP & TY 8 GRATE	99.430	-----	95.624 W	95.624 E
4	1232+00	19.0' RT	MH TY A 4' W/ FLAT SLAB TOP & TY 8 GRATE	99.740	-----	95.317 W	95.317 E
5	1232+23	20.0' LT	INLET TY A TY 5 FRAME, OPEN LID	99.600	-----	-----	96.951 E
6	1233+95	18.5' LT	MH TY A 4' W/ FLAT SLAB TOP & TY 8 GRATE	99.361	-----	96.444 E	*96.390 S
7	1233+94	18.0' RT	MH TY A 5' W/ FLAT SLAB TOP & TY 8 GRATE	99.710	*96.063 N	94.747 W	94.747 E
8	1235+43	18.5' RT	MH TY A 4' W/ FLAT SLAB TOP & TY 8 GRATE	98.378	-----	94.311 W	94.311 E
9	1236+66	19.0' RT	MH TY A 4' W/ FLAT SLAB TOP & TY 8 GRATE	97.821	-----	93.954 W	93.954 E
10	1238+04	12.5' RT	PRECAST REINFORCED CONCRETE END SECTION	-----	-----	-----	93.544 E

* THESE ELEVATIONS ARE EXISTING AND WILL REMAIN AT THIS ELEVATION.

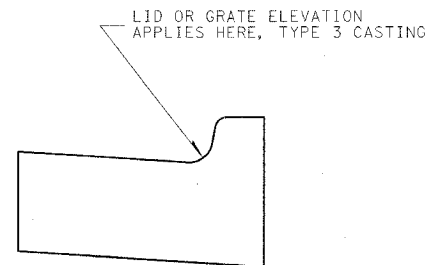
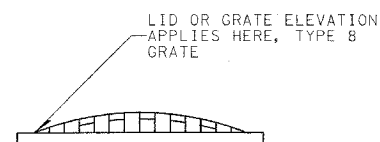
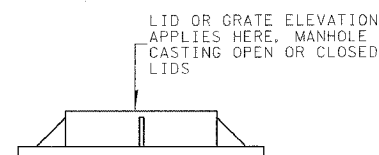
THE STATION AND OFFSET FOR FRAME AND GRATE TYPE 3 IS GIVEN FOR THE CENTER OF THE GRATE (NOT THE CENTER OF THE MANHOLE). THE ELEVATION FOR THE FRAME AND GRATE TYPE 3 IS THE EDGE OF GRATE ELEVATION

THE ELEVATION FOR THE TYPE 5 FRAME AND LID IS ON THE LID.

THE STATION AND OFFSET FOR TYPE 8 GRATES IS THE CENTER OF THE MANHOLE (NOT THE CENTER OF THE GRATE OR LID). THE ELEVATION FOR TYPE 8 GRATES IS THE HORIZONTAL RIM OF THE CASTING.

STORM SEWER SCHEDULE

STRUCTURE TO STRUCTURE	STORM SEWER CLASS A TYPE 1 15"	STORM SEWER CLASS A TYPE 1 24"	TRENCH BACKFILL
	FOOT	FOOT	CU YD
1 - 2		41.6	14.2
2 - 3		64.6	24.9
3 - 4		102.5	65.3
4 - 7		189.7	44.7
5 - 6	168.9		142.2
7 - 8		145.3	98.2
8 - 9		119.1	88.2
9 - 10		136.5	37.7
TOTAL	169	799	516



PLOT DATE = 04/24/08
 FILE NAME = 04/24/08
 USER NAME = 04/24/08

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

STORM SEWER OVERVIEW

SCALE: VERT. _____
 HORIZ. _____

DATE _____

DRAWN BY _____
 CHECKED BY _____