

CONFLICT RESOLUTION CHARTS

PIPE NO	LOCATION		UPPER PIPE		LOWER PIPE	
	STATION	OFFSET	TYPE	BOTTOM ELEVATION	TYPE	TOP ELEVATION
AM-4	606+15.0	26.0 FT RT	PROP 12" STORM	885.35	PROP 6" SAN SER	881.32
AM-4	606+52.0	26.0 FT RT	PROP 12" STORM	883.93	PROP 1" WATER SER	882.20
AM-4	607+43.0	26.0 FT RT	PROP 12" STORM	880.44	PROP 1" WATER SER	878.25
AM-4	607+90.0	26.0 FT RT	PROP 12" STORM	878.63	PROP 6" SAN SER	875.34
A-5A	608+12.8	21.0 FT RT	PROP 12" STORM	877.89	PROP 8" SANITARY	874.49
AM-5	609+43.0	26.0 FT RT	PROP 12" STORM	873.63	PROP 1" WATER SER	871.60
AM-5	609+65.0	26.0 FT RT	PROP 12" STORM	872.96	PROP 6" SAN SER	868.86
A-6A	609+85.0	21.0 FT RT	PROP 12" STORM	872.28	PROP 8" SANITARY	868.12
AM-6	611+00.0	26.0 FT RT	PROP 12" STORM	867.14	PROP 1" WATER SER	864.67
AM-6	611+25.0	21.0 FT RT	PROP 12" STORM	866.02	PROP 6" SAN SER	862.80

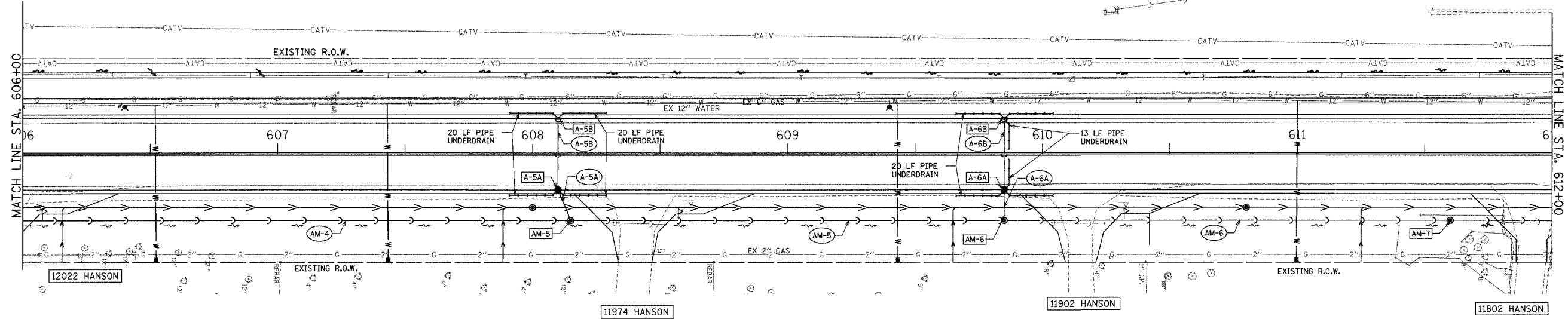
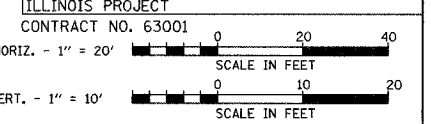
PIPE UNDERDRAIN SCHEDULE

LOCATION			PIPE
STATION	STATION	OFFSET	4" PVC UNDERDRAIN (FT)
607+91	608+10	LT	20
607+91	608+10	RT	20
608+10	608+29	LT	20
608+10	608+29	RT	20
609+66	609+85	LT	20
609+66	609+85	RT	20
609+85	609+87	LT	13
609+85	609+87	RT	13
609+85	610+04	LT	20
609+85	610+04	RT	20

NOTES:

- ALL CURB LINE STRUCTURE LOCATIONS & ELEVATIONS ARE INDICATED AT THE EDGE OF PAVEMENT. ALL OTHER STRUCTURES ARE INDICATED AT THEIR CENTER.
- ALL PIPE LENGTHS ARE INDICATED TO INSIDE WALL OF STRUCTURE.

F.A.U. ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
4011	06-00071-00-PV	McHENRY	31	12



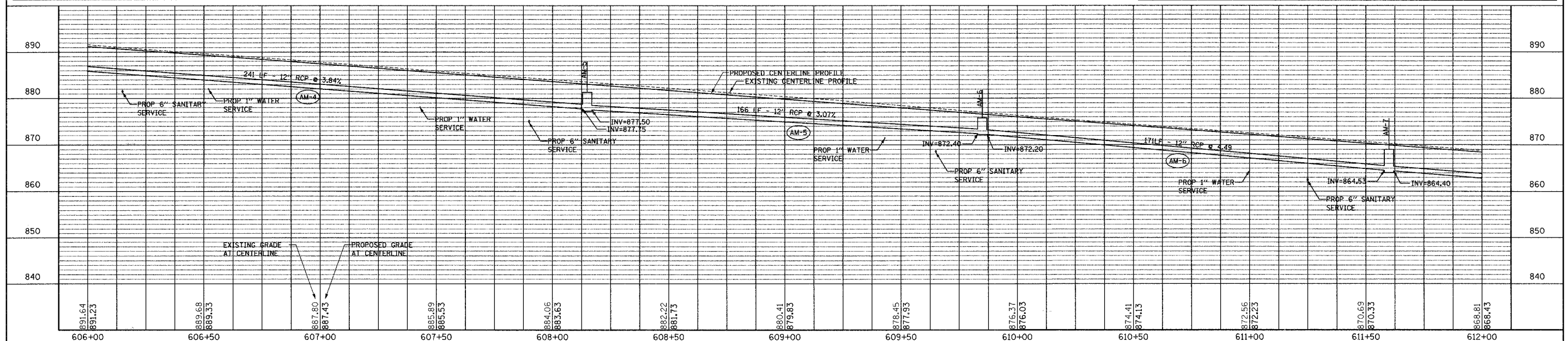
STRUCTURE SCHEDULES

STRUCTURE NO	LOCATION		STRUCTURE TYPE	FRAME & LID OR GRATE	RIM ELEVATION	INVERT ELEVATION			
	STATION	OFFSET				NORTH	SOUTH	EAST	WEST
AM-5	608+15.0	26.0 FT RT	MH TY A 4 FT DIA	EJW 6527	881.30	877.50	877.75		877.60
A-5A	608+10.0	14.0 FT RT	CB TY A 4 FT DIA	EJW 7010 - M4	882.97			878.35	878.45
A-5B	608+10.0	14.0 FT LT	INLET TY A 2 FT DIA	EJW 7010 - M4	882.97			879.80	
AM-6	609+85.0	26.0 FT RT	MH TY A 4 FT DIA	EJW 6527	875.40	872.20	872.40		872.30
A-6A	609+85.0	14.0 FT RT	CB TY A 4 FT DIA	EJW 7010 - M4	876.32			872.65	872.75
A-6B	609+85.0	14.0 FT LT	INLET TY A 2 FT DIA	EJW 7010 - M4	876.32			873.15	
AM-7	611+00.0	26.0 FT RT	MH TY A 4 FT DIA	EJW 6527	868.80	864.40	864.53		

PIPE SCHEDULES

PIPE NO	LOCATION		SIZE	LENGTH	SLOPE	TRENCH BACKFILL
	UPSTREAM STRUCTURE	DOWNSTREAM STRUCTURE				
AM-4	AM-4	AM-5	12	241	3.84	8.1
A-5A	A-5A	AM-5	12	9	8.33	0.8
A-5B	A-5B	A-5A	12	27	5.00	6.4
AM-5	AM-5	AM-6	12	166	3.07	7.9
A-6A	A-6A	AM-5	12	9	3.89	0.7
A-6B	A-6B	A-6A	12	27	1.50	5.1
AM-6	AM-6	AM-7	12	171	4.49	8.9

HANSON ROAD STORM SEWER PLANS



PLAN AND PROFILE

HANSON ROAD STA. 606+00 TO STA. 612+00