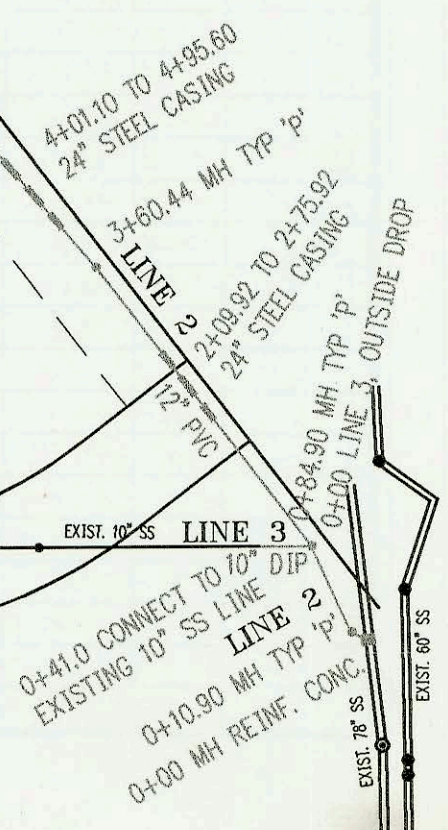
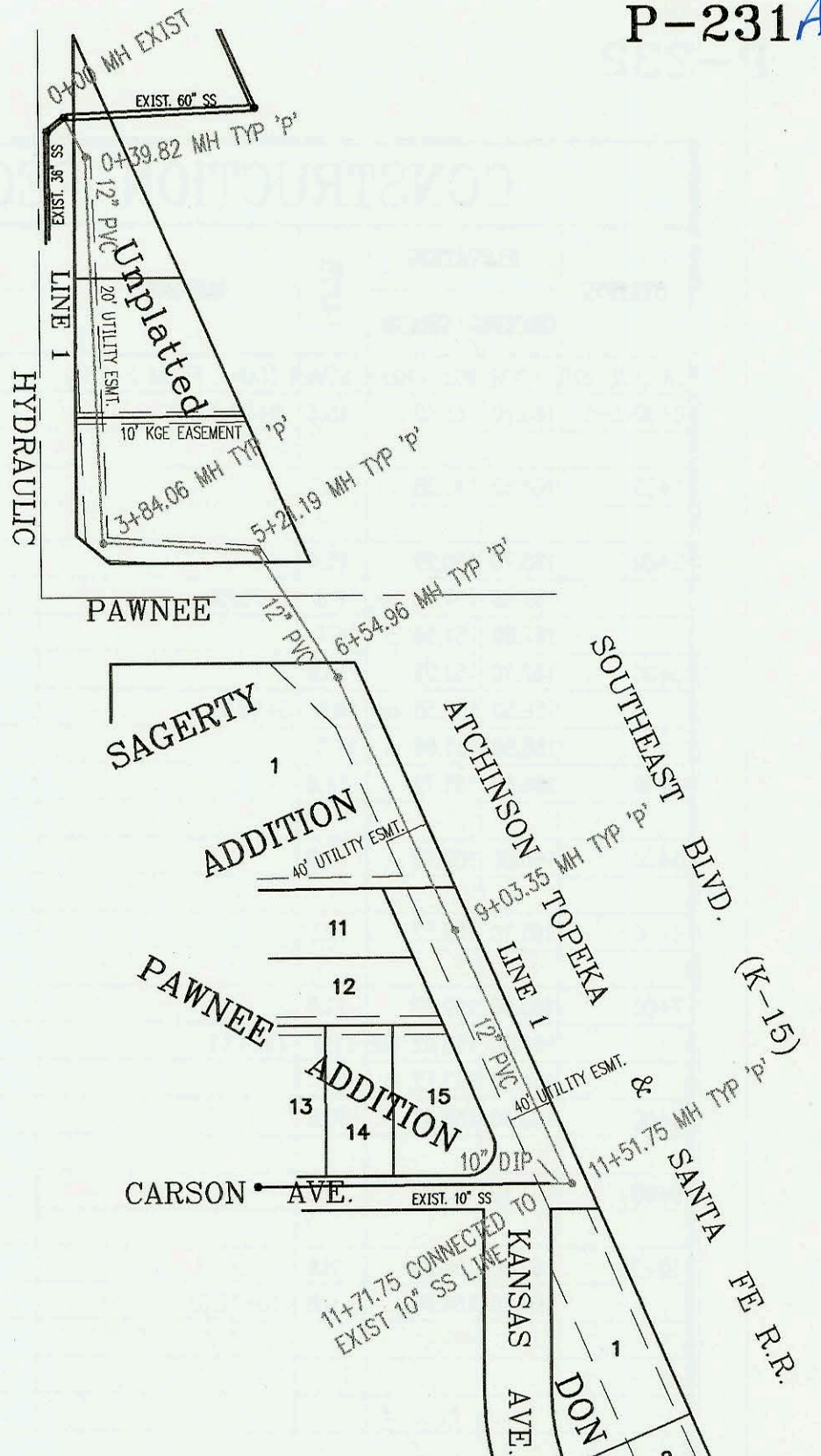
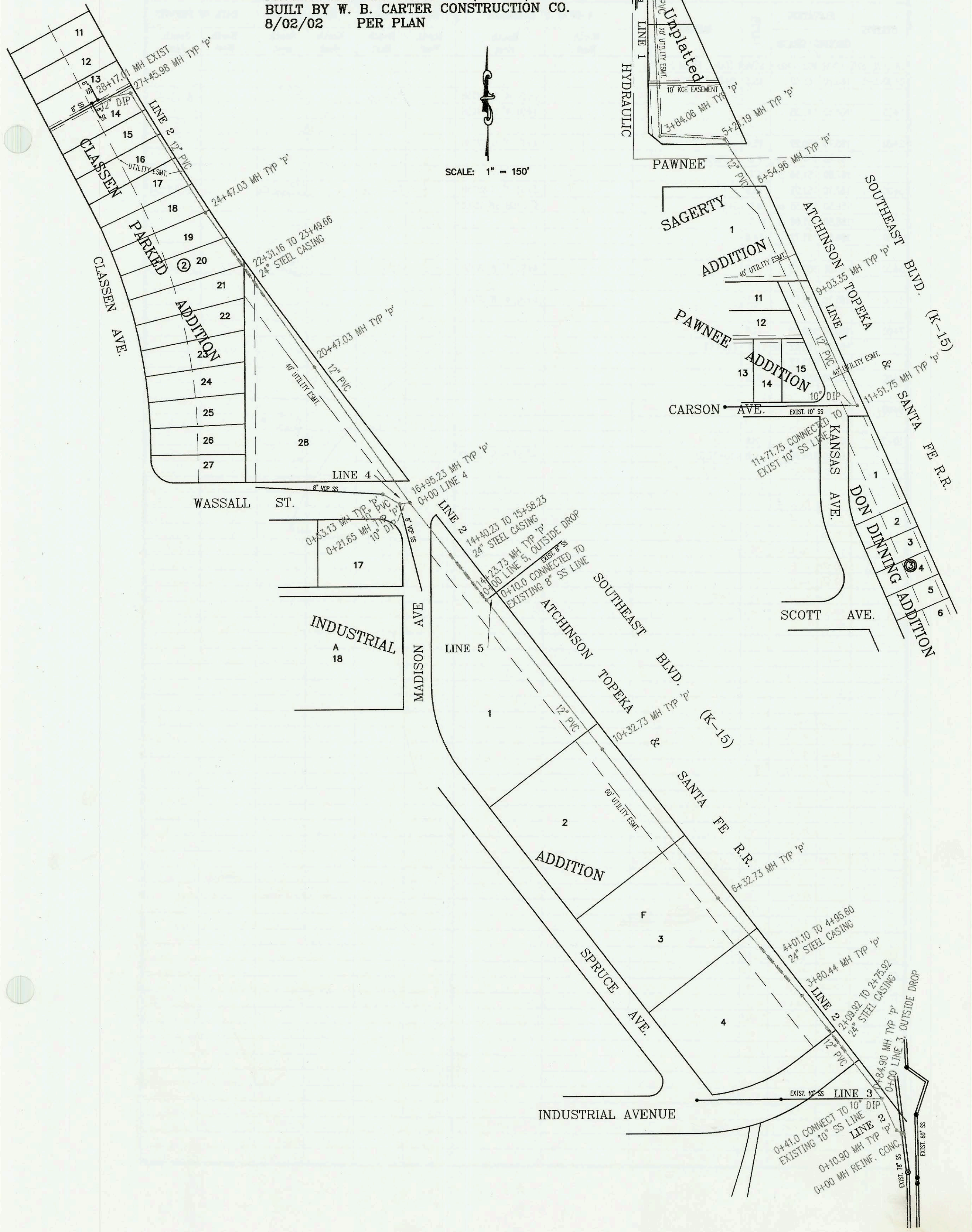
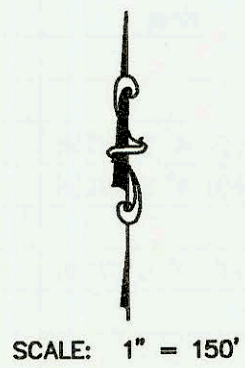


RECONSTRUCTION OF PART OF SANITARY SEWER  
NO. 22 FROM SEWAGE TREATMENT PLANT NO. 1  
TO NORTH OF PAWNEE  
PROJECT NO. 468-82834 (623322)  
BUILT BY W. B. CARTER CONSTRUCTION CO.  
8/02/02 PER PLAN



CONSTRUCTION RECORD					SERVICE RECORD							
STATION	ELEVATION		DEPTH	MANHOLE	4-INCH "Y" BRANCHES		No. of Permit		House Number		DATE OF PERMITS	
	GROUND	GRADE			North West	South East	North West	South East	North West	South East	North West	South East
Reconstruction of part of Sanitary Sewer No. 22, from Sewage Treatment Plant No. 1 to N. of Pawnee												
0+00 L-1	98.10	81.29 out	16.8	0+00 EXIST								
	98.10	84.32	13.8									
	98.05	84.39 out	13.7	0+39.82								
	98.05	84.44 in	13.6									
1+00	98.40	84.55	13.8									
2+00	98.00	84.74	13.3									
3+00	97.60	84.93	12.7									
	97.31	85.10 out	12.2	3+84.06								
	97.31	85.15 in	12.2									
4+00	97.50	85.18	12.3									
5+00	98.00	85.37	12.6									
	97.82	85.41 out	12.4	5+21.19								
	97.82	85.46 in	12.4									
6+00	97.00	85.61	11.4									
	98.58	85.71 out	12.9	6+54.96								
	98.58	85.76 in	12.8									
7+00	97.50	85.85	11.7									
8+00	97.10	86.04	11.1									
9+00												
	97.84	86.23 out	11.6	9+03.35								
	97.84	86.28 in	11.6									
10+00	98.60	86.46	12.1									
11+00	97.80	86.65	11.1									
	98.00	86.75 out	11.3	11+51.75								
	98.00	86.85 in	11.2									
11+71.75	98.00	86.90	11.1	CONNECTION TO 10" SS								
0+00 L-2	94.95	73.61 out	21.3	0+00								
	94.95	79.63 in	15.3									
	94.95	79.65	15.3	0+10.90								
	96.18	79.79	16.4	0+84.90 = 0+00 L-3								
1+00	96.10	79.82	16.3									
2+00	95.60	80.01	15.6									
3+00	94.60	80.20	14.4									
	94.70	80.32	14.4	3+60.4								
4+00	94.50	80.39	14.1									
5+00	94.50	80.58	13.9									
6+00	94.80	80.77	14.0									
	94.80	80.83	14.0	6+32.73								
7+00	94.50	80.96	13.5									
8+00	94.30	81.15	13.2									
9+00	93.50	81.34	12.2									
10+00	93.50	81.53	12.0									
	93.62	81.59	12.0	10+32.73								
11+00	93.90	81.72	12.2									
12+00	93.70	81.91	11.8									
13+00	93.60	82.10	11.5									
14+00	93.90	82.29	11.6									
	94.27	82.35	11.9	14+32.73 = 0+00 L-5								
15+00	95.80	82.48	13.3									
16+00	95.00	82.67	12.3									
	96.30	82.85	13.5	16+95.23 = 0+00 L-4								
17+00	96.50	82.86	13.6									
18+00	95.50	83.05	12.5									
19+00	95.50	83.24	12.3									
20+00	95.30	83.43	11.9									
	95.53	83.52	12.0	20+47.03								
21+00	95.50	83.62	11.9									
22+00	95.70	83.81	11.9									
23+00	96.30	84.00	12.3									
24+00	95.20	84.19	11.0									
	94.80	84.28	10.5	24+47.03								
25+00	94.70	84.38	10.3									
26+00	94.50	84.57	9.9									
27+00	95.00	84.76	10.2									
	95.28	84.85 out	10.4	27+45.98								
	95.28	84.95 in	10.3									
28+00	95.00	85.05	10.0									
	94.91	85.08	9.8	28+17.01	8" N 85.66	8" W 85.11						
0+00 L-3	96.18	79.79 out	16.4	0+00 = 0+84.90 L-2								
	96.18	84.25 in	11.9	OUTSIDE DROP								

0+41.0 95.50 84.32 11.2 CONNECTION TO 10" SS  
 CONT. ON P-230