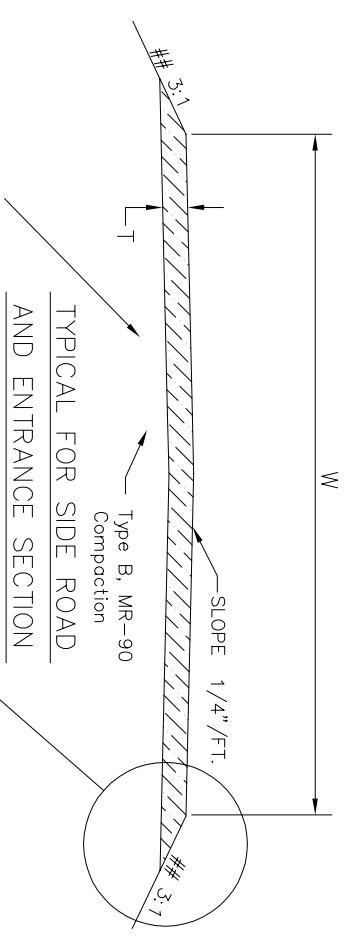
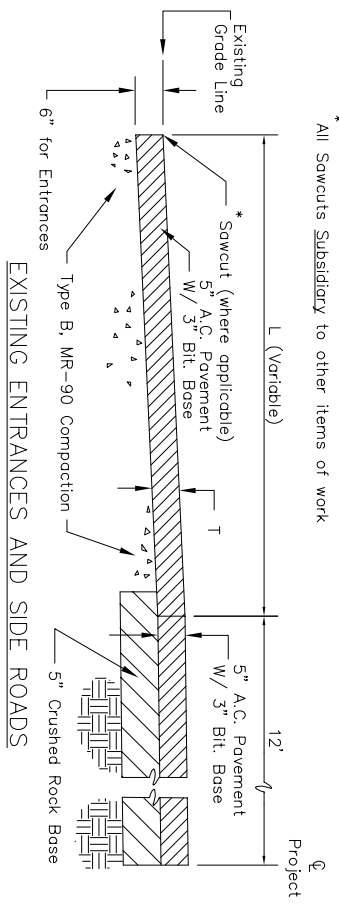


TYPICAL FOR SIDE ROAD AND ENTRANCE SURFACING

On Side Roads and Entrances which slope toward the Street, a low point approx. 6" deep shall be constructed to divert surface drainage into the Street Ditch.
 *Proposed driveway improvements along the west side of Delaware were figured to 10' beyond the edge of Right-of-Way as recommended by the City Engineer



All cut/fill required for entrance/side road construction shall be Subsidiary to the bid item "Manipulation for Fly Ash Modified Subgrade".



* All Sawcuts Subsidiary to other items of work

This area to be backfilled and compacted as part of finishing operations.

SEDGWICK AVENUE DRIVEWAY QUANTITIES									
STATION	SIDE	L (FT.)	W (FT.)	T (IN.)	RAD. (FT.)	TYPE	AREA (SQ. YDS.)	DESCRIPTION	
3-01.23	RIGHT	21.50	18.00	5.00	10.00	HOUSE	47.8	5424 N. SEDGWICK	
4+12.55	RIGHT	18.00	17.00	5.00	5.00	HOUSE	35.2	5434 N. SEDGWICK	
5+10.86	LEFT	18.00	18.00	5.00	5.00	HOUSE	37.2	5445 N. SEDGWICK	
5+12.83	RIGHT	19.23	17.00	5.00	10.00	HOUSE	41.1	5444 N. SEDGWICK	
5+46.56	RIGHT	NA	NA	NA	NA	HOUSE	NA	5450 N. SEDGWICK	
6+04.69	RIGHT	18.00	19.00	5.00	5.00	HOUSE	39.2	5450 N. SEDGWICK	
6+14.98	LEFT	4.00	21.50	5.00	0.00	HOUSE	9.3	5455 N. SEDGWICK	
7+06.81	RIGHT	18.00	15.00	5.00	10.00	HOUSE	34.8	5464 N. SEDGWICK	
7+15.05	LEFT	18.00	17.00	5.00	5.00	HOUSE	35.2	5465 N. SEDGWICK	
8+08.77	RIGHT	18.00	16.60	5.00	10.00	HOUSE	37.9	5474 N. SEDGWICK	
8+11.81	LEFT	18.00	17.00	5.00	5.00	HOUSE	35.2	5475 N. SEDGWICK	
8+48.06	LEFT	10.00	10.50	5.00	5.00	HOUSE	12.6	5501 N. SEDGWICK	
0+35.21	LEFT	9.82	12.00	5.00	5.00	YARD	14.3	5505 N. SEDGWICK	
0+31.69	RIGHT	18.00	30.00	5.00	10.00	HOUSE	64.8	5500 N. SEDGWICK	
1+69.66	LEFT	18.00	15.00	5.00	5.00	HOUSE	31.2	5505 N. SEDGWICK	
1+71.21	RIGHT	18.00	20.00	5.00	10.00	HOUSE	44.8	5500 N. SEDGWICK	
2+78.08	LEFT	18.00	18.00	5.00	5.00	HOUSE	35.2	5539 N. SEDGWICK	
3+78.98	LEFT	18.00	20.00	5.00	5.00	HOUSE	41.2	5545 N. SEDGWICK	
4+04.59	RIGHT	18.00	18.00	5.00	10.00	HOUSE	40.8	5548 N. SEDGWICK	
4+77.29	LEFT	18.00	18.00	5.00	5.00	HOUSE	37.2	5555 N. SEDGWICK	
6+50.69	RIGHT	13.00	16.00	5.00	5.00	HOUSE	24.7	5554 N. SEDGWICK	
6+54.42	LEFT	18.00	25.00	5.00	5.00	HOUSE	51.2	5575 N. SEDGWICK	
8+44.27	LEFT	18.50	16.50	5.00	10.00	HOUSE	36.7	5701 N. SEDGWICK	
8+92.75	RIGHT	18.00	21.00	5.00	5.00	HOUSE	43.2	5700 N. SEDGWICK	
9+50.27	LEFT	18.00	17.00	5.00	5.00	HOUSE	35.2	5715 N. SEDGWICK	
20+49.17	RIGHT	18.00	17.50	5.00	5.00	HOUSE	36.4	5710 N. SEDGWICK	
20+49.67	LEFT	18.40	16.80	5.00	10.00	HOUSE	39.1	5725 N. SEDGWICK	
21+01.13	RIGHT	18.00	17.00	5.00	5.00	HOUSE	35.2	5710 N. SEDGWICK	
21+53.05	LEFT	9.50	17.00	5.00	10.00	HOUSE	22.5	5735 N. SEDGWICK	
22+46.74	RIGHT	18.00	16.00	5.00	5.00	HOUSE	33.2	5732 N. SEDGWICK	
22+60.58	LEFT	17.00	22.00	5.00	5.00	HOUSE	42.7	5739 N. SEDGWICK	
23+63.84	LEFT	18.00	19.50	5.00	5.00	HOUSE	40.2	5755 N. SEDGWICK	
23+76.14	RIGHT	18.00	19.00	5.00	5.00	HOUSE	40.2	5732 N. SEDGWICK	
24+70.35	LEFT	18.00	17.00	5.00	5.00	HOUSE	35.2	5755 N. SEDGWICK	
25+46.86	RIGHT	18.00	15.00	5.00	10.00	HOUSE	34.8	5756 N. SEDGWICK	
25+79.64	LEFT	18.00	13.00	5.00	10.00	HOUSE	30.8	5775 N. SEDGWICK	
26+44.60	RIGHT	18.00	15.00	5.00	10.00	FIELD	33.3	40' VACATED R/W	
TOTAL							1288.6		

ATHENIAN AVENUE DRIVEWAY QUANTITIES									
STATION	SIDE	L (FT.)	W (FT.)	T (IN.)	RAD. (FT.)	TYPE	AREA (SQ. YDS.)	DESCRIPTION	
1+66.36	LEFT	18.00	23.00	5.00	10.00	HOUSE	50.8	5501 N. ATHENIAN	
1+68.45	RIGHT	18.00	22.00	5.00	10.00	HOUSE	48.8	5500 N. ATHENIAN	
3+66.16	RIGHT	18.00	17.00	5.00	5.00	HOUSE	38.8	5530 N. ATHENIAN	
3+68.77	LEFT	18.00	21.00	5.00	0.00	HOUSE	42.0	5529 N. ATHENIAN	
4+18.83	LEFT	18.00	19.50	5.00	0.00	HOUSE	39.0	5528 N. ATHENIAN	
5+68.51	RIGHT	18.00	20.00	5.00	10.00	HOUSE	44.8	5548 N. ATHENIAN	
5+68.27	LEFT	18.00	19.00	5.00	10.00	HOUSE	42.8	5549 N. ATHENIAN	
7+68.93	RIGHT	18.00	20.00	5.00	10.00	HOUSE	44.8	5564 N. ATHENIAN	
7+95.72	LEFT	5.00	24.00	5.00	5.00	HOUSE	18.3	5566 N. ATHENIAN	
9+83.37	RIGHT	18.00	18.00	5.00	0.00	HOUSE	37.2	5704 N. ATHENIAN	
9+83.48	LEFT	2.30	28.50	5.00	5.00	HOUSE	7.2	5703 N. ATHENIAN	
12+41.88	LEFT	18.00	18.00	5.00	10.00	HOUSE	40.8	5721 N. ATHENIAN	
12+65.47	RIGHT	18.00	22.00	5.00	10.00	HOUSE	48.8	5720 N. ATHENIAN	
14+49.43	LEFT	18.00	20.00	5.00	10.00	HOUSE	44.8	5741 N. ATHENIAN	
14+49.77	RIGHT	18.00	20.00	5.00	10.00	HOUSE	44.8	5740 N. ATHENIAN	
16+18.94	RIGHT	9.00	20.00	5.00	10.00	HOUSE	24.3	5760 N. ATHENIAN	
17+28.76	LEFT	14.00	16.50	5.00	10.00	HOUSE	28.8	5761 N. ATHENIAN	
TOTAL							648.8		

CHARLES AVENUE DRIVEWAY QUANTITIES									
STATION	SIDE	L (FT.)	W (FT.)	T (IN.)	RAD. (FT.)	TYPE	AREA (SQ. YDS.)	DESCRIPTION	
1+30.42	RIGHT	15.50	20.00	5.00	10.00	HOUSE	39.3	5507 N. CHARLES	
1+67.66	LEFT	18.00	22.00	5.00	10.00	HOUSE	48.8	5503 N. CHARLES	
2+97.08	RIGHT	18.00	18.00	5.00	10.00	HOUSE	40.8	5516 N. CHARLES	
3+65.95	LEFT	18.00	20.00	5.00	10.00	HOUSE	44.8	5532 N. CHARLES	
4+46.84	RIGHT	18.00	20.50	5.00	10.00	HOUSE	45.8	5533 N. CHARLES	
5+61.75	LEFT	18.00	18.00	5.00	10.00	HOUSE	40.8	5549 N. CHARLES	
5+23.48	RIGHT	18.00	21.00	5.00	10.00	HOUSE	46.8	5593 N. CHARLES	
7+64.55	LEFT	18.00	18.00	5.00	10.00	HOUSE	40.8	5593 N. CHARLES	
7+71.06	RIGHT	18.00	19.00	5.00	10.00	HOUSE	42.8	5596 N. CHARLES	
9+67.94	RIGHT	18.00	20.00	5.00	10.00	HOUSE	44.8	5702 N. CHARLES	
10+46.51	LEFT	18.00	22.50	5.00	5.00	HOUSE	46.2	5705 N. CHARLES	
11+77.18	RIGHT	18.00	22.00	5.00	10.00	HOUSE	48.8	5714 N. CHARLES	
11+89.13	LEFT	18.00	19.50	5.00	10.00	HOUSE	43.8	5723 N. CHARLES	
13+44.47	RIGHT	18.00	19.00	5.00	10.00	HOUSE	42.8	5734 N. CHARLES	
14+55.30	LEFT	18.00	20.50	5.00	10.00	HOUSE	43.8	5748 N. CHARLES	
15+02.35	RIGHT	18.00	20.50	5.00	10.00	HOUSE	45.8	5746 N. CHARLES	
16+33.35	LEFT	18.00	23.00	5.00	10.00	HOUSE	50.8	5753 N. CHARLES	
17+27.51	RIGHT	14.00	24.00	5.00	10.00	HOUSE	798.0	5762 N. CHARLES	
TOTAL							798.0		

DELAWARE AVENUE DRIVEWAY QUANTITIES									
STATION	SIDE	L (FT.)	W (FT.)	T (IN.)	RAD. (FT.)	TYPE	AREA (SQ. YDS.)	DESCRIPTION	
0+55.84	RIGHT	15.00	12.00	5.00	10.00	HOUSE	24.8	5528 N. DELAWARE	
1+10.20	RIGHT	18.00	16.00	5.00	5.00	HOUSE	31.4	5528 N. DELAWARE	
1+27.37	LEFT	11.00	19.00	5.00	10.00	HOUSE	28.0	5505 N. DELAWARE	
3+06.06	LEFT	11.00	18.00	5.00	10.00	HOUSE	28.0	5519 N. DELAWARE	
4+18.54	RIGHT	15.00	15.00	5.00	10.00	FIELD	29.8	N. DELAWARE	
4+35.62	LEFT	11.00	21.00	5.00	10.00	HOUSE	30.4	5535 N. DELAWARE	
4+88.54	RIGHT	15.00	15.00	5.00	10.00	FIELD	29.8	N. DELAWARE	
6+32.30	LEFT	11.00	35.00	5.00	10.00	HOUSE	47.5	5551 N. DELAWARE	
7+54.51	LEFT	6.50	21.00	5.00	5.00	HOUSE	16.5	5567 N. DELAWARE	
7+73.08	RIGHT	15.00	15.00	5.00	10.00	HOUSE	29.8	5613 N. DELAWARE	
9+87.09	LEFT	11.00	13.00	5.00	10.00	HOUSE	20.7	5701 N. DELAWARE	
11+57.01	LEFT	11.00	21.00	5.00	10.00	HOUSE	30.4	5717 N. DELAWARE	
12+17.95	RIGHT	15.00	24.00	5.00	0.00	HOUSE	40.0	5702 N. DELAWARE	
13+70.04	RIGHT	15.00	19.00	5.00	0.00	HOUSE	31.2	5702 N. DELAWARE	
13+45.75	LEFT	11.00	16.00	5.00	10.00	HOUSE	24.3	5733 N. DELAWARE	
13+61.92	RIGHT	15.00	22.00	5.00	0.00	HOUSE	36.7	5728 N. DELAWARE	
14+31.47	RIGHT	15.00	19.00	5.00	10.00	HOUSE	29.8	5728 N. DELAWARE	
15+11.75	LEFT	11.00	21.00	5.00	0.00	HOUSE	35.0	5734 N. DELAWARE	
15+57.64	LEFT	11.00	19.00	5.00	10.00	HOUSE	35.0	5749 N. DELAWARE	
17+10.02	RIGHT	25.00	21.00	5.00	10.00	HOUSE	63.9	5742 N. DELAWARE	
17+26.51	LEFT	11.00	22.00	5.00	10.00	HOUSE	31.0	5765 N. DELAWARE	
TOTAL							657.5		

54TH STREET NORTH DRIVEWAY QUANTITIES									
STATION	SIDE	L (FT.)	W (FT.)	T (IN.)	RAD. (FT.)	TYPE	AREA (SQ. YDS.)	DESCRIPTION	
2+46.59	LEFT	18.00	10.00	5.00	5.00	YARD	21.2	5500 N. SEDGWICK	
3+04.17	RIGHT	4.50	38.00	5.00	0.00	HOUSE	19.0	5477 N. ST. CLAIR	
6+11.39	RIGHT	11.00	11.00	5.00	10.00	HOUSE	18.5	5474 N. ST. CLAIR	
7+57.98	RIGHT	18.00	10.00	5.00	0.00	YARD	20.0	5475 N. ATHENIAN	
10+53.43	RIGHT	17.00	22.00	5.00	10.00	HOUSE	47.0	5474 N. ATHENIAN	
12+27.17	RIGHT	18.00	8.00	5.00	5.00	HOUSE	38.7	5475 N. CHARLES	
19+04.57	LEFT	18.00	21.50	5.00	5.00	HOUSE	45.0	5505 N. DELAWARE	
19+38.75	RIGHT	15.00	17.50	5.00	10.00	HOUSE	34.0	5475 N. DELAWARE	
TOTAL							243.4		

56TH STREET NORTH DRIVEWAY QUANTITIES									
STATION	SIDE	L (FT.)	W (FT.)	T (IN.)	RAD. (FT.)	TYPE	AREA (SQ. YDS.)	DESCRIPTION	
1+02.34	LEFT	18.00	21.00	5.00	10.00	HOUSE	46.8	5700 N. MERIDIAN	
1+84.95	LEFT	18.00	10.00	5.00	10.00	HOUSE	24.8	5700 N. MERIDIAN	
1+63.19	RIGHT	18.00	67.00	5.00	10.00	HOUSE	135.1	5576 N. MERIDIAN	
10+21.30	LEFT	18.00	20.00	5.00	10.00	HOUSE	44.8	5700 N. ST. CLAIR	
10+22.94	RIGHT	18.00	32.00	5.00	5.00	HOUSE	65.2	5584 N. ATHENIAN	
11+88.48	RIGHT	18.00	10.00	5.00	10.00	HOUSE	24.8	5585 N. ATHENIAN	
12+98.76	RIGHT	7.18	23.10	5.00	5.00	HOUSE	19.6	5700 N. ST. CLAIR	
15+12.78	LEFT	18.00	18.00	5.00	0.00	HOUSE	36.0	5595 N. ATHENIAN	
19+45.02	LEFT	18.00	14.00	5.00	1				