

EARTHWORKS

STATION BEGIN	STATION END	SIDEWALK LENGTH (FT)	EARTH EXCAVATION WIDTH (FT)	EARTH EXCAVATION DEPTH (FT)	UNSUITABLE SOILS WIDTH (FT)	UNSUITABLE SOILS DEPTH (FT)	EARTH EXCAVATION (CU YD)	UNSUITABLE VOLUME (CU YD)
LECLAIRE AVENUE								
1 + 13.0 RT	to 2 + 60.5 RT	146.9	5.0	0.4	9.0	0.3	11.3	16.3
2 + 60.5 RT	to 2 + 89.5 RT	30.2	5.0	0.4	9.0	0.3	2.3	3.4
2 + 89.5 RT	to 5 + 52.5 RT	263	5.0	0.4	9.0	0.3	20.3	29.2
7 + 34 RT	to 7 + 39 RT	12	5.0	0.4	9.0	0.3	0.9	1.3
7 + 39 RT	to 7 + 52 RT	13	5.0	0.4	9.0	0.3	1.0	1.4
7 + 80 RT	to 7 + 87.0 RT	7	5.0	0.4	9.0	0.3	0.5	0.8
7 + 87.0 RT	to 7 + 96.0 RT	12	5.0	0.4	9.0	0.3	0.9	1.3
7 + 96.0 RT	to 9 + 19.0 RT	123	5.0	0.4	9.0	0.3	9.5	13.7
9 + 19.0 RT	to 9 + 28.0 RT	9.6	5.0	0.4	9.0	0.3	0.7	1.1
9 + 28.0 RT	to 10 + 12.0 RT	84	5.0	0.4	9.0	0.3	6.5	9.3
10 + 12.0 RT	to 10 + 28.0 RT	19.4	5.0	0.4	9.0	0.3	1.5	2.2
10 + 28.0 RT	to 12 + 14.0 RT	186	5.0	0.4	9.0	0.3	14.4	20.7
12 + 14.0 RT	to 12 + 30.0 RT	19.4	5.0	0.4	9.0	0.3	1.5	2.2
12 + 30.0 RT	to 13 + 69 RT	139	5.0	0.4	9.0	0.3	10.7	15.4
13 + 69 RT	to 13 + 71 RT	5	5.0	0.4	9.0	0.3	0.4	0.6
13 + 71 RT	to 13 + 98.0 RT	27	5.0	0.4	9.0	0.3	2.1	3.0
13 + 98 RT	to 14 + 03.0 RT	15	5.0	0.4	9.0	0.3	1.2	1.7
14 + 03.0 RT	to 14 + 16.0 RT	13	5.0	0.4	9.0	0.3	1.0	1.4
14 + 35.0 RT	to 15 + 10.0 RT	75	5.0	0.4	9.0	0.3	5.8	8.3
15 + 10.0 RT	to 15 + 29.0 RT	20	6.5	0.4	8.5	0.3	2.0	2.1
15 + 29.0 RT	to 15 + 38.0 RT	9	6.0	0.4	8.0	0.3	0.8	0.9
15 + 38.0 RT	to 15 + 57.0 RT	20	6.5	0.4	8.5	0.3	2.0	2.1
15 + 57.0 RT	to 17 + 21.5 RT	164.5	5.0	0.4	9.0	0.3	12.7	18.3
17 + 21.5 RT	to 17 + 54.0 RT	32.8	5.0	0.4	9.0	0.3	2.5	3.6
17 + 54.0 RT	to 20 + 45 RT	291	5.0	0.4	9.0	0.3	22.5	32.3
20 + 45 RT	to 20 + 66.0 RT	22	5.0	0.4	9.0	0.3	1.7	2.4
20 + 66.0 RT	to 20 + 84.0 RT	19	5.0	0.4	9.0	0.3	1.5	2.1
21 + 15.0 RT	to 23 + 52 RT	237	5.0	0.4	9.0	0.3	18.3	26.3
23 + 52 RT	to 23 + 63 RT	13	5.0	0.4	9.0	0.3	1.0	1.4
23 + 63 RT	to 24 + 29.0 RT	66	5.0	0.4	9.0	0.3	5.1	7.3
24 + 29.0 RT	to 24 + 40.0 RT	13	5.0	0.4	9.0	0.3	1.0	1.4
24 + 40.0 RT	to 24 + 75.0 RT	35	5.0	0.4	9.0	0.3	2.7	3.9
24 + 75.0 RT	to 24 + 85.0 RT	12	5.0	0.4	9.0	0.3	0.9	1.3
24 + 85.0 RT	to 25 + 08.0 RT	23	5.0	0.4	9.0	0.3	1.8	2.6
25 + 08.0 RT	to 25 + 13.0 RT	6	5.0	0.4	9.0	0.3	0.5	0.7
25 + 13.0 RT	to 28 + 40.0 RT	327	5.0	0.4	9.0	0.3	25.2	36.3
28 + 40.0 RT	to 28 + 46.0 RT	9	5.0	0.4	9.0	0.3	0.7	1.0
28 + 46.0 RT	to 28 + 62 RT	16	5.0	0.4	9.0	0.3	1.2	1.8
28 + 62 RT	to 28 + 68 RT	9	5.0	0.4	9.0	0.3	0.7	1.0
28 + 68 RT	to 29 + 96.0 RT	128	5.0	0.4	9.0	0.3	9.9	14.2
29 + 96.0 RT	to 30 + 18.0 RT	26	5.0	0.4	9.0	0.3	2.0	2.9
30 + 18.0 RT	to 31 + 00.0 RT	82	5.0	0.4	9.0	0.3	6.3	9.1
31 + 00.0 RT	to 31 + 07.0 RT	8	5.0	0.4	9.0	0.3	0.6	0.9
31 + 07.0 RT	to 31 + 33.0 RT	26	5.0	0.4	9.0	0.3	2.0	2.9
31 + 33.0 RT	to 31 + 42.0 RT	10	5.0	0.4	9.0	0.3	0.8	1.1
31 + 42 RT	to 34 + 00 RT	258	5.0	0.4	9.0	0.3	19.9	28.7
34 + 00.0 RT	to 34 + 19.0 RT	21	5.0	0.4	9.0	0.3	1.6	2.3
34 + 19.0 RT	to 34 + 59 RT	40	6.0	0.4	8.0	0.3	3.7	4.0
34 + 59 RT	to 34 + 78.0 RT	21	5.0	0.4	9.0	0.3	1.6	2.3
34 + 78.0 RT	to 35 + 37.0 RT	59	5.0	0.4	9.0	0.3	4.6	6.6
35 + 37.0 RT	to 35 + 43.0 RT	7	5.0	0.4	9.0	0.3	0.5	0.8
35 + 43.0 RT	to 35 + 69 RT	26	5.0	0.4	9.0	0.3	2.0	2.9
35 + 69 RT	to 35 + 75.0 RT	7	5.0	0.4	9.0	0.3	0.5	0.8
35 + 75.0 RT	to 36 + 57.0 RT	82	5.0	0.4	9.0	0.3	6.3	9.1
36 + 57.0 RT	to 36 + 78.0 RT	23	5.0	0.4	9.0	0.3	1.8	2.6
36 + 78.0 RT	to 37 + 53 RT	75	5.0	0.4	9.0	0.3	5.8	8.3
37 + 53 RT	to 37 + 77.0 RT	26	5.0	0.4	9.0	0.3	2.0	2.9
37 + 77.0 RT	to 40 + 88.0 RT	311	5.0	0.4	9.0	0.3	24.0	34.6
41 + 07.0 RT	to 41 + 90.0 RT	83	5.0	0.4	9.0	0.3	6.4	9.2
41 + 90.0 RT	to 42 + 10.0 RT	22	5.0	0.4	9.0	0.3	1.7	2.4
42 + 10.0 RT	to 42 + 33 RT	23	6.0	0.4	8.0	0.3	2.1	2.3
42 + 47 RT	to 42 + 79.0 RT	32	6.0	0.4	8.0	0.3	3.0	3.2
42 + 79.0 RT	to 42 + 99.0 RT	22	5.0	0.4	9.0	0.3	1.7	2.4
42 + 99.0 RT	to 47 + 35.0 RT	436	5.0	0.4	9.0	0.3	33.6	48.4
LAPORTE AVENUE								
1 + 27.0 RT	to 1 + 32 RT	13	5.0	0.4	9.0	0.3	1.0	1.4
1 + 25 LT	to 8 + 23 LT	698	6.0	0.4	8.0	0.3	64.6	68.9
8 + 50 LT	to 13 + 94 LT	544	6.0	0.4	8.0	0.3	50.4	53.7
13 + 89 RT	to 13 + 94 RT	7	5.0	0.4	9.0	0.3	0.5	0.8
LACROSSE AVENUE								
1 + 25.0 LT	to 1 + 33 LT	8	6.0	0.4	8.0	0.3	0.7	0.8
1 + 25 RT	to 9 + 43 RT	818	6.0	0.4	8.0	0.3	75.7	80.8
10 + 25 RT	to 12 + 85 RT	260	6.0	0.4	8.0	0.3	24.1	25.7
12 + 85 RT	to 12 + 89 RT	11	4.0	0.4	8.0	0.3	0.7	1.1
12 + 89 RT	to 13 + 39 RT	50	6.0	0.4	8.0	0.3	4.6	4.9
13 + 39 RT	to 13 + 43 RT	11	4.0	0.4	8.0	0.3	0.7	1.1
13 + 43 RT	to 13 + 97 RT	54	6.0	0.4	8.0	0.3	5.0	5.3
13 + 92 LT	to 13 + 97 LT	10	5.0	0.4	9.0	0.3	0.8	1.1

STATION BEGIN	STATION END	SIDEWALK LENGTH (FT)	EARTH EXCAVATION WIDTH (FT)	EARTH EXCAVATION DEPTH (FT)	UNSUITABLE SOILS WIDTH (FT)	UNSUITABLE SOILS DEPTH (FT)	EARTH EXCAVATION (CU YD)	UNSUITABLE AREA (CU YD)
LAVERGNE AVENUE								
+ 59.0 RT	to + 67 RT	8	5.0	0.4	9.0	0.3	0.6	0.9
+ 67 RT	to + 72 RT	24	5.0	0.4	9.0	0.3	1.9	2.7
+ 72 RT	to + 86 RT	14	5.0	0.4	9.0	0.3	1.1	1.6
1 + 15 RT	to 1 + 50 RT	35	5.0	0.4	9.0	0.3	2.7	3.9
1 + 50 RT	to 1 + 56 RT	7	5.0	0.4	9.0	0.3	0.5	0.8
1 + 56 RT	to 4 + 61 RT	305	5.0	0.4	9.0	0.3	23.5	33.9
4 + 61 RT	to 4 + 74 RT	14	5.0	0.4	9.0	0.3	1.1	1.6
4 + 74 RT	to 5 + 26 RT	52	5.0	0.4	9.0	0.3	4.0	5.8
5 + 26 RT	to 5 + 40 RT	16	5.0	0.4	9.0	0.3	1.2	1.8
5 + 40 RT	to 7 + 52.0 RT	212	5.0	0.4	9.0	0.3	16.4	23.6
7 + 52.0 RT	to 9 + 78 RT	199	5.0	0.4	9.0	0.3	15.4	22.1
9 + 78 RT	to 9 + 90 RT	13	5.0	0.4	9.0	0.3	1.0	1.4
9 + 90 RT	to 11 + 09 RT	119	5.0	0.4	9.0	0.3	9.2	13.2
11 + 09 RT	to 11 + 18 RT	10	5.0	0.4	9.0	0.3	0.8	1.1
11 + 18 RT	to 12 + 60 RT	142	5.0	0.4	9.0	0.3	11.0	15.8
12 + 60.0 RT	to 12 + 74 RT	15	5.0	0.4	9.0	0.3	1.2	1.7
12 + 74 RT	to 13 + 65 RT	91	5.0	0.4	9.0	0.3	7.0	10.1
13 + 65 RT	to 13 + 77 RT	13	5.0	0.4	9.0	0.3	1.0	1.4
13 + 77 RT	to 14 + 21 RT	44	5.0	0.4	9.0	0.3	3.4	4.9
14 + 48 RT	to 14 + 59 RT	11	5.0	0.4	9.0	0.3	0.8	1.2
14 + 59 RT	to 14 + 64 RT	28	5.0	0.4	9.0	0.3	2.2	3.1
14 + 64 RT	to 20 + 86 RT	622	5.0	0.4	9.0	0.3	48.0	69.1
21 + 16 RT	to 27 + 58 RT	642	5.0	0.4	9.0	0.3	49.5	71.3
27 + 80 RT	to 27 + 96 RT	16	5.0	0.4	9.0	0.3	1.2	1.8
28 + 53.0 RT	to 32 + 52 RT	399	5.0	0.4	9.0	0.3	30.8	44.3
34 + 09 RT	to 34 + 13 RT	4	5.0	0.4	9.0	0.3	0.3	0.4
34 + 43 RT	to 41 + 38 RT	695	5.0	0.4	9.0	0.3	53.6	77.2
41 + 38 RT	to 41 + 68 RT	22	5.0	0.4	9.0	0.3	1.7	2.4
41 + 68 RT	to 42 + 18 RT	50	6.0	0.4	8.0	0.3	4.6	4.9
42 + 34 RT	to 42 + 56 RT	22	6.0	0.4	8.0	0.3	2.0	2.2
42 + 56 RT	to 42 + 77 RT	23	5.0	0.4	9.0	0.3	1.8	2.6
42 + 77 RT	to 47 + 38 RT	461	5.0	0.4	9.0	0.3	35.6	51.2
SUBTOTAL (CU YDS)							905.8	1212.8
VOLUME PAID FOR AS DRIVEWAY PAVEMENT REMOVAL								-179.3
TOTAL (CU YDS)							906	1033

DETECTABLE WARNINGS	
STATION	SQ FT
LECLAIRE AVENUE	
1 + 15 RT	10
7 + 50 RT	10
7 + 80 RT	10
14 + 15 RT	10
14 + 45 RT	10
20 + 83 RT	10
21 + 15 RT	10
40 + 85 RT	10
41 + 12 RT	10
LAVERGNE AVENUE	
+ 71 RT	10
+ 81 RT	10
1 + 15 RT	10
7 + 51 RT	10
7 + 80 RT	10
14 + 20 RT	10
14 + 47 RT	10
14 + 61 RT	10
20 + 85 RT	10
21 + 16 RT	10
27 + 58 RT	10
27 + 82 RT	10
34 + 20 RT	10
34 + 44 RT	10
LAPORTE AVENUE	
1 + 35 LT	10
1 + 35 RT	10
13 + 92 LT	10
13 + 92 RT	10
LAPORTE AVENUE	
1 + 31 LT	10
1 + 31 RT	10
9 + 42 RT	10
10 + 26 RT	30
13 + 95 LT	10
13 + 95 RT	10
TOTAL	
	350

COMBINATION CURB AND GUTTER REMOVAL AND REPLACEMENT		
STATION BEGIN	STATION END	LENGTH (FT)
LECLAIRE AVENUE		
158TH ST. (NE)	to 158TH ST. (NE)	11.0
157TH ST. (SE)	to 157TH ST. (SE)	11.0
157TH ST. (NE)	to 157TH ST. (NE)	11.0
156TH ST. (SE)	to 156TH ST. (SE)	11.0
156TH ST. (NE)	to 156TH ST. (NE)	11.0
155TH ST. (SE)	to 155TH ST. (SE)	11.0
155TH ST. (NE)	to 155TH ST. (NE)	11.0
LAVERGNE AVENUE		
158TH ST. (SE)	to 158TH ST. (SE)	22.0
158TH ST. (NE)	to 158TH ST. (NE)	11.0
157TH ST. (SE)	to 157TH ST. (SE)	20.0
157TH ST. (NE)	to 157TH ST. (NE)	11.0
156TH ST. (SE)	to 156TH ST. (SE)	11.0
156TH ST. (NE)	to 156TH ST. (NE)	11.0
155TH ST. (SE)	to 155TH ST. (SE)	11.0
155TH ST. (NE)	to 155TH ST. (NE)	20.0
LAPORTE AVENUE		
153RD ST. (NW)	to 153RD ST. (NW)	11.0
153RD ST. (NE)	to 153RD ST. (NE)	11.0
7+85	to 8+23	38.0
8+50	to 8+86	36.0
9+72	to 9+92	20.0
11+40	to 12+00	60.0
151ST ST. (SW)	to 151ST ST. (SW)	11.0
151ST ST. (SE)	to 151ST ST. (SE)	11.0
LACROSSE AVENUE		
153RD ST. (NW)	to 153RD ST. (NW)	11.0
153RD ST. (NE)	to 153RD ST. (NE)	11.