



WINTON ROAD & WEST KEMPER ROAD IMPROVEMENTS

CITY OF FOREST PARK, OH

PROJECT #: 210945

BID DATE: 3/18/22

Item No.	Spec. No.	Item	Estimated Quantity	Unit of Measure
WINTON ROAD				
1	201	CLEARING AND GRUBBING, AS PER PLAN	1	LS
2	202	INLET REMOVED	1	EA
3	251	*PARTIAL DEPTH PAVEMENT REPAIR (AS NEEDED. 2%)	879	SY
4	253	*PAVEMENT REPAIR, AS PER PLAN (2%)	879	SY
5	254	PAVEMENT PLANING, ASPHALT CONCRETE (2-1/2")	43,972	SY
6	407	TACK COAT, TRACKLESS - INTERMEDIATE COURSE (0.09 GALLON/SY)	3,957	GAL
7	407	TACK COAT, TRACKLESS - SURFACE COURSE (0.06 GALLON/SY)	2,638	GAL
8	441	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448), PG64-22 (1")	1,343	CY
9	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG 64-22 (1-1/2")	1,924	CY
10	SPL	ASPHALT CONCRETE, MISC,; ASPHALT REJUVENATING AGENT	43,972	SY
11	608	5" CONCRETE WALK	650	SF
12	608	CURB RAMP, AS PER PLAN	2	EA
13	609	TYPE 2 CURB AND GUTTER, AT ADA RAMPS	40	LF
14	611	CATCH BASIN, CB-2-2B WITH GRATE CASTING	1	EA
15	611	MANHOLE NO. 3, WITH CASTING AND LID	1	EA
16	611	*MANHOLE ADJUSTED TO GRADE (STORM)	2	EA

* Denotes Contingency Item



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17	611	12" CONDUIT, TYPE C (ODOT 706.02)	12	LF
18	614	MAINTENANCE OF TRAFFIC	1	LS
19	614	MAINTAINING TRAFFIC, MISC.: TEMPORARY PAVEMENT MARKINGS	1	LS
20	624	MOBILIZATION	1	LS
21	630	SIGNAGE	5	EA
22	642	ISLAND MARKING, TYPE 1	3,670	SF
23	644	EDGE LINE WHITE - 4"	1.9	MILE
24	644	EDGE LINE YELLOW - 4"	1.88	MILE
25	644	LANE LINE, 4"	1.91	MILE
26	644	CHANNELIZING LINE - 8"	1,938	LF
27	644	STOP LINE, 24"	288	LF
28	644	LANE ARROW	31	EA
29	644	DOUBLE YELLOW CENTER	106	LF
30	644	CROSSWALK LINE, 12"	1,356	LF
31	644	CROSSWALK LINE, LADDER STYLE	180	LF
32	644	CROSSWALK SURFACE SYSTEM, ENNIS FLINT TRAFFIC PATTERNS	2,500	SF

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Item No.	Spec. No.	Item	Estimated Quantity	Unit of Measure
33	653	*TOPSOIL FURNISHED AND PLACED	25	CY
34	SPL	MODULAR WALL SECTION	90	SF
35	SPL	* MANHOLE ADJUSTED TO GRADE, SANITARY SEWER MANHOLE ADJUSTED TO GRADE; AS PER PLAN; LABOR AND MATERIAL	6	EA
36	SPL	* MANHOLE REPAIRED AND ADJUSTED TO GRADE, SANITARY MANHOLE. AS PER PLAN; LABOR AND MATERIAL	1	EA
37	SPL	* BRICK MASONRY MANHOLE REPAIR, SANITARY SEWER MANHOLE, AS PER PLAN; LABOR AND MATERIAL	1	EA
38	SPL	BUS PAD - 11" PLAIN CONCRETE PAVEMENT, AS PER PLAN (80'L x 10'W x 11"D)	445	SY
39	SPL	SPECIAL STRUCTURE, MISC.: TRANSIT STOP (SHELTER) BUS SHELTER (INCL CONCRETE PAD)	2	EA
40	SPL	SPECIAL - MISC.: BENCHES (INCL CONCRETE PAD)	3	EA
41	SPL	SPECIAL - MISC.: TRASH RECEPTACLES (INCL CONCRETE PAD)	3	EA
42	SPL	SPECIAL - MISC.: BICYCLE RACK (INCL CONCRETE PAD)	2	EA
WEST KEMPER ROAD				
43	201	CLEARING AND GRUBBING, AS PER PLAN	1	LS
44	209	DITCH CLEANOUT, AS PER PLAN	4,440	LF
45	251	*PARTIAL DEPTH PAVEMENT REPAIR (AS NEEDED. 2%)	435	SY

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Item No.	Spec. No.	Item	Estimated Quantity	Unit of Measure
46	253	*PAVEMENT REPAIR, AS PER PLAN (2%)	435	SY
47	254	PAVEMENT PLANING, ASPHALT CONCRETE (2-1/2" Full Width)	21,785	SY
48	407	TACK COAT, TRACKLESS - INTERMEDIATE COURSE (0.09 GALLON/SY)	1,960	GAL
49	407	TACK COAT, TRACKLESS - SURFACE COURSE (0.06 GALLON/SY)	1,307	GAL
50	441	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448), PG64-22 (1")	666	CY
51	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG 64-22 (1-1/2")	952	CY
52	SPL	ASPHALT CONCRETE, MISC,; ASPHALT REJUVENATING AGENT	21,785	SY
53	452	NON-REINFORCED CONCRETE PAVEMENT, MISC.: 7" PLAIN PORTLAND CEMENT CONCRETE DRIVEWAY REMOVAL & REPLACEMENT	4,137	SY
54	608	5" CONCRETE WALK	2,440	SF
55	609	TYPE 6 CURB, FLUSH TO PAVEMENT	8,110	LF
56	609	TYPE 2 CURB AND GUTTER, AT ADA RAMPS	140	LF
57	611	CB2-2-A WITH GRATE CASTING, INSTALLED ON EXISTING 12" STORM	4	EA
58	611	12" CONDUIT, TYPE D (ODOT 706.02)	44	LF
59	614	MAINTAINING TRAFFIC	1	LS
60	624	MOBILIZATION	1	LS
61	630	SIGNAGE	12	EA

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Item No.	Spec. No.	Item	Estimated Quantity	Unit of Measure
62	644	EDGE LINE WHITE - 4"	1.55	MILE
63	644	LANE LINE, 4"	0.06	MILE
64	644	CHANNELIZING LINE - 8"	1,717	LF
65	644	STOP LINE, 24"	147	LF
66	644	LANE ARROW	27	EA
67	644	DOUBLE YELLOW CENTER	6,012	LF
68	644	CROSSWALK LINE, 12"	753	LF
69	644	TRANSVERSE / DIAGONAL LINE	378	LF
70	644	ISLAND MARKING	33	SF
71	653	*TOPSOIL FURNISHED AND PLACED	40	CY
72	SPL	BUS PAD - 11" PLAIN CONCRETE PAVEMENT, AS PER PLAN (80'L x 10'W x 11"D)	89	SY
73	SPL	SPECIAL - MISC.: BENCHES (INCL. CONCRETE PAD)	3	EA
74	SPL	SPECIAL - MISC.: TRASH RECEPTACLES (INCL. CONCRETE PAD)	2	EA
75	SPL	SPECIAL - MISC.: BICYCLE RACK (INCL. CONCRETE PAD)	4	EA
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TRAFFIC ITEMS - INCLUDES WINTON ROAD AND KEMPER ROAD				
76	625	GROUND ROD	2	EA

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Item No.	Spec. No.	Item	Estimated Quantity	Unit of Measure
77	625	PULLBOX, 725.08, 18"	2	EA
78	625	CONDUIT 2", 725.051	40	LF
79	625	TRENCH	40	CY
80	625	CONDUIT, MISC.: CONDUIT CONNECTION	2	EA
81	632	DETECTOR LOOP	5	LF
82	632	LOOP DETECTOR TIE IN	5	LF
83	632	PEDESTAL, 8', TRANSFORMER BASE	2	EA
84	632	PEDESTAL FOUNDATION	2	LF
85	632	PEDESTRIAN PUSHBUTTON, AS PER PLAN	2	LF
86	632	PEDESTRIAN SIGNAL, (LED), (COUNTDOWN), TYPE D2	2	CY
87	632	SIGNAL CABLE, 5 CONDUCTOR, NO 14 AWG	650	LS
88	632	CONTROLLER ITEM MISC.: MODIFY EXISTING CONTROLLER AND CABINET	1	LS
89	632	CONTROLLER ITEM MISC.: MODIFY EXISTING CONTROLLER AND CABINET	2	LF
90	809	STOP LINE AND ADVANCE RADAR DETECTION, AS PER PLAN	2	CY
91	809	ATC V6.24 CONTROLLER, AS PER PLAN	1	LS

ALTERNATE #1 - KEMPER MEADOWS DRIVE

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92	251	*PARTIAL DEPTH PAVEMENT REPAIR (AS NEEDED. 2%)	77	SY
93	253	*PAVEMENT REPAIR, AS PER PLAN (2%)	77	SY
94	254	PAVEMENT PLANING, ASPHALT CONCRETE (2-1/2" Full Width)	3,856	SY
95	407	TACK COAT, TRACKLESS - INTERMEDIATE COURSE (0.09 GALLON/SY)	347	GAL
96	407	TACK COAT, TRACKLESS - SURFACE COURSE (0.06 GALLON/SY)	231	GAL
97	441	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448), PG64-22 (1")	118	CY
98	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG 64-22 (1-1/2")	168	CY
99	SPL	ASPHALT CONCRETE, MISC,; ASPHALT REJUVENATING AGENT	3,856	SY
100	611	*MANHOLE ADJUSTED TO GRADE (STORM)	3	EA
101	644	CHANNELIZING LINE - 8" - THERMO	140	LF
102	644	STOP LINE, 24" WHITE	19	LF
103	644	LANE ARROW	2	EA
104	644	DOUBLE YELLOW CENTER	220	LF
105	644	CENTERLINE (SOLID/DASHED)	1,200	LF
106	653	*TOPSOIL FURNISHED AND PLACED	5	CY
107	614	MAINTAINING TRAFFIC	1	LS
108	SPL	* MANHOLE ADJUSTED TO GRADE, SANITARY SEWER MANHOLE ADJUSTED TO GRADE; AS PER PLAN; LABOR AND MATERIAL	4	EA

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109	SPL	* MANHOLE REPAIRED AND ADJUSTED TO GRADE, SANITARY MANHOLE. AS PER PLAN; LABOR AND MATERIAL	4	EA
110	SPL	* BRICK MASONRY MANHOLE REPAIR, SANITARY SEWER MANHOLE, AS PER PLAN; LABOR AND MATERIAL	4	EA