

CONCRETE CURB, TYPE B

LOCATION	LENGTH (FOOT)
IL ROUTE 162	
486+87.00 56' RT TO 486+87.00 61' RT	5.0
487+22.60 56' RT TO 487+22.60 61' RT	5.0
WEST FRONTAGE ROAD	
23+47.20 16' LT TO 23+63.60 44.0' LT	33.0
24+15.40 16' LT TO 25+35.70 67.9' LT	152.6
26+30.50 16' LT TO 26+50.80 55.4' LT	45.2
26+97.50 16' LT TO 26+82.00 50' LT	39.0
EAST FRONTAGE ROAD	
36+89.80 40.9' RT TO 36+97.90 59.1' RT	52.6

CONCRETE CURB, TYPE B, TOTAL = 332.4
FOOT

COMBINATION CONC. CURB AND GUTTER TYPE B-6.24

LOCATION	LENGTH (FOOT)
IL ROUTE 162	
489+00.38 TO 490+99.31 LT	216.5
489+00.38 TO 490+98.43 RT	208.9
491+73.77 TO 494+00.00 LT	255.2
492+09.44 TO 494+00.00 RT	242.1
494+00.00 TO 495+62.38 RT	162.3
494+00.00 TO 496+34.35 LT	234.0
496+76.83 TO 498+26.32 RT	151.5
497+23.92 TO 498+45.27 LT	121.0
500+51.43 TO 501+59.00 RT	107.0
500+70.38 TO 502+29.73 LT	159.2
502+79.27 TO 506+44.29 RT	388.9
503+17.52 TO 506+63.30 LT	395
507+07.80 TO 508+38.00 RT	150.9
507+40.42 TO 508+38.00 LT	97.6

COMBINATION CONCRETE CURB AND GUTTER TYPE B-6.24, TOTAL = 2890
FEET

COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (SPECIAL)

LOCATION	LENGTH (FOOT)
IL ROUTE 162	
495+62.33 TO 495+88.06 RT	27.2
496+34.35 TO 496+80.96 LT	49.8
502+43.17 TO 502+79.27 RT	39.0
502+80.64 TO 503+25.02 LT	46.2

COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24 (SPECIAL), TOTAL = 162
FEET

COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06

LOCATION	LENGTH (FEET)
IL ROUTE 162	
489+00.38 TO 490+65.58 LT	165
491+76.30 TO 494+00.00 RT	223.7
493+60.62 TO 494+00.00 LT	39.4
494+00.00 TO 495+69.89 LT	169.9
494+00.00 TO 498+30.44 RT	430.4
500+68.31 TO 504+79.80 LT	411.5
502+82.67 TO 506+52.94 RT	370.2
507+89.54 TO 508+50.00 LT	53.5
508+50.00 TO 512+18.07 LT	368.1

COMBINATION CURB AND GUTTER, TYPE M-6.06 TOTAL = 2,232
FEET

COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24

LOCATION	LENGTH (FEET)
IL ROUTE 162	
489+00.38 TO 490+56.60 LT	165
491+76.30 TO 493+60.63 RT	184.3
495+69.89 TO 498+30.44 LT	260.5
500+68.31 TO 502+82.67 RT	214.4
504+79.80 TO 506+52.94 LT	173.1
507+89.54 TO 508+50.00 RT	60.5
508+50.00 TO 513+48.42 RT	408.4
512+18.07 TO 513+48.42 LT	103

COMBINATION CURB AND GUTTER, TYPE M-6.24, TOTAL = 1,569
FEET

CONCRETE MEDIAN SURFACE, 4"

LOCATION	AREA (SQ. FT.)
IL ROUTE 162	
489+10.13 TO 490+56.53	337
491+85.11 TO 494+00.00	3,260
494+00.00 TO 498+17.69	4,303
496+76.83 TO 498+26.21	1,500
497+21.99 TO 498+47.40	1,223
500+49.30 TO 501+61.65	1,099
500+70.49 TO 502+31.03	1,574
500+81.18 TO 506+43.38	2,942
507+97.67 TO 508+50.00	285
508+50.00 TO 513+39.42	3,757
WEST FRONTAGE ROAD	
18+66.02 TO 18+98.31	496
19+93.28 TO 20+16.66	303
EAST FRONTAGE ROAD	
36+89.80 TO 36+97.90	63

CONCRETE MEDIAN SURFACE, 4", TOTAL = 21,141
SQ. FT.

CORRUGATED MEDIAN

LOCATION	AREA (SQ. FT.)
IL ROUTE 162	
496+43.54 TO 496+82.57	236
502+23.12 TO 502+66.08	243
513+31.73 TO 514+47.74	721

CORRUGATED MEDIAN, TOTAL = 1,200
SQ. FT.

AGGREGATE BASE COURSE, TYPE A, 12"

LOCATION	AREA (SQ. YD.)
IL ROUTE 162	
489+10.13 TO 490+56.53	37
491+85.11 TO 494+00.00	362
494+00.00 TO 498+17.69	478
496+43.54 TO 496+82.57	26
496+76.83 TO 498+26.21	167
497+21.99 TO 498+47.40	136
500+49.30 TO 501+61.65	122
500+70.49 TO 502+31.03	175
500+81.18 TO 506+43.38	327
502+23.12 TO 502+66.08	27
507+97.67 TO 508+50.00	32
508+50.00 TO 513+39.42	417
513+31.73 TO 514+47.74	80
WEST FRONTAGE ROAD	
18+66.02 TO 18+98.31	55
19+93.28 TO 20+16.66	34
EAST FRONTAGE ROAD	
36+89.80 TO 36+97.90	7

AGGREGATE BASE COURSE, TYPE A, 12", TOTAL = 2,482
SQ. YD.

AGGREGATE BASE COURSE, TYPE B, 8"

LOCATION	AREA (SQ. YD.)
IL ROUTE 162	
485+87.50 LT	108.4
487+00.00 LT	137.2
487+04.99 RT	115.9
WEST FRONTAGE ROAD	
18+18.90 LT	142.5
22+75.97 LT	112.9
23+81.05 LT	125.9
26+58.00 LT	149.1
EAST FRONTAGE ROAD	
31+72.20 RT	205.7
33+36.20 RT	244.5

AGGREGATE BASE COURSE, TYPE B, 8", TOTAL = 1,342
SQ. YD.

AGGREGATE BASE COURSE, TYPE B, 6"

LOCATION	AREA (SQ. YD.)
IL ROUTE 162	
485+54.50 RT	64.1
485+87.60 RT	51.9
EAST FRONTAGE ROAD	
14+64.26 RT	21.1
WEST FRONTAGE ROAD	
11+55.09 LT	23.4
12+56.18 LT	32.9

AGGREGATE BASE COURSE, TYPE B, 6", TOTAL = 193
SQ. YD.

INCIDENTAL HOT-MIX ASPHALT SURFACING

LOCATION	DEPTH IN	AREA (SQ. YD.)	QUANTITY (TON)
IL ROUTE 162			
485+54.50 RT	2	64.1	7.1
485+87.60 RT	2	51.9	5.8
485+87.50 LT	2	108.4	12.0
487+00.00 LT	2	137.2	15.2
487+04.99 RT	2	115.9	12.9
WEST FRONTAGE ROAD			
11+55.09 LT	2	23.4	2.6
12+56.18 LT	2	32.9	3.7
18+18.90 RT	2	142.5	15.8
22+75.97 RT	2	112.9	12.5
23+81.05 RT	2	125.9	14.0
26+58.00 LT	2	149.1	16.6
EAST FRONTAGE ROAD			
14+64.26 RT	2	21.1	2.3
31+72.20 RT	2	205.7	22.9
33+36.20 RT	2	244.5	27.2

INCIDENTAL HOT-MIX ASPHALT SURFACING, TOTAL = 171
TON

PROTECTIVE COAT

SURFACE TYPE	AREA (SQ. YD.)
PCC PAVEMENT 10 1/4"	36,474
PCC PAVEMENT 10 3/4"	7,875
PCC DRIVEWAY PAVEMENT 8"	1,305
PCC SHOULDERS	10,986
COMBINATION CONC. CURB AND GUTTER TYPE B-6.24	963
COMBINATION CONC. CURB AND GUTTER TYPE M-6.06	259
COMBINATION CONC. CURB AND GUTTER TYPE M-6.24	422
COMBINATION CURB AND GUTTER TYPE B-6.24 (SPECIAL)	60
CONCRETE CURB, TYPE B	37
CONCRETE MEDIAN SURFACE	2,349
CORRUGATED MEDIAN	133

PROTECTIVE COAT, TOTAL = 60,864
SQ. YD.

AGGREGATE (PRIME COAT) BITUMINOUS MATERIALS (PRIME COAT)

TYPE	SQ YD	POUNDS	AGGREGATE TON	BITUMINOUS TON
INCIDENTAL HOT-MIX ASPHALT SURFACING, 2"	1,536	7,680	3.8	2.4
			3.8	2.4
			TON	TON

TYPE	SQ YD	POUNDS	AGGREGATE TON	BITUMINOUS TON
HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 9 1/2"	2,670	13,350	6.7	0.8
HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 11 3/4"	6,186	30,930	15.5	1.9
HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 14"	2,924	14,620	7.3	0.9
HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 15 1/2"	4,327	21,635	10.8	1.4
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX E, N90	10,899	54,497	27.25	3.4
HOT-MIX ASPHALT BINDER COURSE, IL 19.0, N70, 17 1/2"	1,140	5,698	2.85	0.4
LEVELING BINDER (MACHINE METHOD), N90	2,283	11,417	5.71	0.7
			76.1	9.5
			TON	TON

TYPE	AGGREGATE RATE
INCIDENTAL HOT-MIX ASPHALT SURFACING, 2"	AREA (SQ YD) x 5 (LB/SQ YD)
HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH)	AREA (SQ YD) x 5 (LB/SQ YD)
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX E, N90	AREA (SQ YD) x 5 (LB/SQ YD)
HOT-MIX ASPHALT BINDER COURSE, IL 19.0, N70, 17 1/2"	AREA (SQ YD) x 5 (LB/SQ YD)
LEVELING BINDER (MACHINE METHOD), N90	AREA (SQ YD) x 5 (LB/SQ YD)

TYPE	BITUMINOUS RATE
INCIDENTAL HOT-MIX ASPHALT SURFACING, 2"	AREA (SQ YD) x .0015646 (Tons/SQ YD)
HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH)	AREA (SQ YD) x .0003129 (Tons/SQ YD)
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX E, N90	AREA (SQ YD) x .0003129 (Tons/SQ YD)
HOT-MIX ASPHALT BINDER COURSE, IL 19.0, N70, 17 1/2"	AREA (SQ YD) x .0003129 (Tons/SQ YD)
LEVELING BINDER (MACHINE METHOD), N90	AREA (SQ YD) x .0003129 (Tons/SQ YD)

STONE RIPRAP, CLASS B4 FILTER FABRIC

LOCATION	AREA SQ. YD.
PROPOSED RAMP A	
20+38.50 TO 20+48.50 LT	25
PROPOSED RAMP B	
15+14.00 TO 15+20.00 LT	13
PROPOSED RAMP C	
25+00.00 TO 25+65.00 LT	144
PROPOSED RAMP D	
12+00.00 TO 13+00.00 LT	199
PROPOSED WEST FRONTAGE ROAD	
23+36.50 TO 23+50.50 LT	17

STONE RIPRAP, CLASS B4, TOTAL = 400
SQ. YD.
FILTER FABRIC, TOTAL = 400
SQ. YD.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

ROADWAY - 3

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