

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5565	06-00127-00-FP	WHITESIDE	24	4
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

# SCHEDULES

LOCATION	EARTH EXCAVATION (SPECIAL)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE 25%	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
	20200410*	CU YD	CU YD	CU YD
W. 19TH ST.	5203	3903	51	3,851
TOTALS	5,203	3,903	51	3,851

## REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL

STATION	CU YD	REMARKS
CONTINGENCY ITEM	300	
PROJECT TOTAL	300	

20201200\*

## TRENCH BACKFILL

STATION	CU YD	REMARKS
51+90.10 - 51+97.60	1	EXISTING 12" SS
51+97.67	5	EXISTING 12" SS
51+95.67 - 51+97.68	1	EXISTING 12" SS
51+74.65 - 51+96.18	3	EXISTING 12" SS
51+74.64 - 53+50	4	18" SS
53+50	6	12" SS
53+50 - 57+00	37	18" SS
57+00	6	12" SS
57+00-59+50	26	18" SS
59+50	6	12" SS
64+50	6	12" SS
64+50-65+28.28	13	12" SS
64+57.60 - 64+62.19	6	EXISTING 12" SS
65+28.28 - 67+17.76	40	15" SS
64+57.60 - 67+50	39	12" SS
67+17.73	1	EXISTING 8" SS
67+17.73	5	EXISTING 12" SS
67+17.73 - 67+50	5	15" SS
67+50	8	18" SS
67+50	1	12" SS
67+50 - 69+18.69	51	18" SS
68+88.51 - 18+92.06	6	EXISTING 12" SS
68+88.51 - 69+07.73	1	EXISTING 12" SS
PROJECT TOTAL	277	

20800150

## TOP SOIL FURNISH AND PLACE, 4"

STATION	SQ YD	REMARKS
LT 51+70.70 - 69+14.64	629	0.13 ACRES
RT 51+70.70 - 69+14.64	871	0.18 ACRES
PROJECT TOTAL	1,500	

21101615

## SEEDING, CLASS 1

STATION	ACRE	REMARKS
LT 51+70.70 - 69+14.64	0.13	
RT 51+70.70 - 69+14.64	0.18	
PROJECT TOTAL	0.31	

25000100

## NITROGEN FERTILIZER NUTRIENT

STATION	POUND	REMARKS
LT 51+70.70 - 69+14.64	12	90* / ACRE
RT 51+70.70 - 69+14.64	16	90* / ACRE
PROJECT TOTAL	28	

25000400

## PHOSPHORUS FERTILIZER NUTRIENT

STATION	POUND	REMARKS
LT 51+70.70 - 69+14.64	12	90* / ACRE
RT 51+70.70 - 69+14.64	16	90* / ACRE
PROJECT TOTAL	28	

25000500

## POTASSIUM FERTILIZER NUTRIENT

STATION	POUND	REMARKS
LT 51+70.70 - 69+14.64	12	90* / ACRE
RT 51+70.70 - 69+14.64	16	90* / ACRE
PROJECT TOTAL	28	

25000600

## MULCH, METHOD 2

STATION	ACRE	REMARKS
LT 51+70.70 - 69+14.64	0.13	2 TONS/ACRE
RT 51+70.70 - 69+14.64	0.18	2 TONS/ACRE
PROJECT TOTAL	0.31	

25100115

## PERIMETER EROSION BARRIER

STATION	FOOT	REMARKS
55+42 - 56+40	98	RT
55+50 - 57+99	249	LT
56+83 - 58+50	167	RT
PROJECT TOTAL	514	

28000400

## INLET AND PIPE PROTECTION

STATION	EACH	REMARKS
LT 53+50	1	
RT 53+50	1	
LT 57+00	1	
RT 57+00	1	
LT 59+50	1	
RT 59+50	1	
LT 64+50	1	
RT 64+50	1	
RT 65+28.28	1	
RT 67+17.73	1	
LT 67+50	1	
RT 67+50	1	
PROJECT TOTAL	12	

28000500

## SUB-BASE GRANULAR MATERIAL, TYPE B

STATION	TON	REMARKS
51+70.70 TO 52+01.13	93	8" (INCLUDES RADII AT 12TH. AVE.)
52+01.13 TO 56+24.13	964	8"
56+24.13 TO 56+95.13	230	8" (INCLUDES RADII AT 11TH AVE.)
56+95.13 TO 64+53.19	1,727	8"
64+53.19 TO 65+25.27	258	8" (INCLUDES RADII AT 9TH AVE.)
65+25.27 TO 68+80.13	808	8"
68+80.13 TO 69+14.64	105	8" (INCLUDES RADII AT 8TH AVE.)
PROJECT TOTAL	4,185	

31101000\*

## AGGREGATE BASE COURSE, TYPE A

STATION	TON	REMARKS
51+70.70 TO 52+01.13	41	4" (INCLUDES RADII AT 12TH. AVE.)
52+01.13 TO 56+24.13	429	4"
56+24.13 TO 56+95.13	102	4" (INCLUDES RADII AT 11TH AVE.)
56+95.13 TO 64+53.19	767	4"
64+53.19 TO 65+25.27	115	4" (INCLUDES RADII AT 9TH AVE.)
65+25.27 TO 68+80.13	359	4"
68+80.13 TO 69+14.64	47	4" (INCLUDES RADII AT 8TH AVE.)
PROJECT TOTAL	1,860	

35100100\*

## BITUMINOUS MATERIALS (PRIME COAT)

STATION	GALLON	REMARKS
51+70.70 TO 52+01.13	18	.1 GAL/S.Y. OVER AGG.
52+01.13 TO 56+24.13	188	.1 GAL/S.Y. OVER AGG.
56+24.13 TO 56+95.13	45	.1 GAL/S.Y. OVER AGG.
56+95.13 TO 64+53.19	337	.1 GAL/S.Y. OVER AGG.
64+53.19 TO 65+25.27	50	.1 GAL/S.Y. OVER AGG.
65+25.27 TO 68+80.13	158	.1 GAL/S.Y. OVER AGG.
68+80.13 TO 69+14.64	21	.1 GAL/S.Y. OVER AGG.
51+70.70 TO 52+01.13	90	.5 GAL/S.Y. OVER BIT
52+01.13 TO 56+24.13	941	.5 GAL/S.Y. OVER BIT
56+24.13 TO 56+95.13	224	.5 GAL/S.Y. OVER BIT
56+95.13 TO 64+53.19	1,685	.5 GAL/S.Y. OVER BIT
64+53.19 TO 65+25.27	252	.5 GAL/S.Y. OVER BIT
65+25.27 TO 68+80.13	788	.5 GAL/S.Y. OVER BIT
68+80.13 TO 69+14.64	102	.5 GAL/S.Y. OVER BIT
PROJECT TOTAL	4,899	

40600100\*

## AGGREGATE (PRIME COAT)

STATION	TON	REMARKS
51+70.70 TO 52+01.13	0.3	3 LBS / S.Y.
52+01.13 TO 56+24.13	2.8	3 LBS / S.Y.
56+24.13 TO 56+95.13	0.7	3 LBS / S.Y.
56+95.13 TO 64+53.19	5.1	3 LBS / S.Y.
64+53.19 TO 65+25.27	0.8	3 LBS / S.Y.
65+25.27 TO 68+80.13	2.4	3 LBS / S.Y.
68+80.13 TO 69+14.64	0.3	3 LBS / S.Y.
PROJECT TOTAL	12.4	

40600300\*

## HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50

STATION	TON	REMARKS
51+70.70 TO 52+01.13	27	2 1/2" (INCLUDES RADII AT 12TH. AVE.)
52+01.13 TO 56+24.13	282	2 1/2"
56+24.13 TO 56+95.13	67	2 1/2" (INCLUDES RADII AT 11TH AVE.)
56+95.13 TO 64+53.19	505	2 1/2"
64+53.19 TO 65+25.27	76	2 1/2" (INCLUDES RADII AT 9TH AVE.)
65+25.27 TO 68+80.13	237	2 1/2"
68+80.13 TO 69+14.64	31	2 1/2" (INCLUDES RADII AT 8TH AVE.)
PROJECT TOTAL	1,225	

40603080

## HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50

STATION	TON	REMARKS
51+70.70 TO 52+01.13	16	1 1/2" (INCLUDES RADII AT 12TH. AVE.)
52+01.13 TO 56+24.13	169	1 1/2"
56+24.13 TO 56+95.13	41	1 1/2" (INCLUDES RADII AT 11TH AVE.)
56+95.13 TO 64+53.19	303	1 1/2"
64+53.19 TO 65+25.27	46	1 1/2" (INCLUDES RADII AT 9TH AVE.)
65+25.27 TO 68+80.13	142	1 1/2"
68+80.13 TO 69+14.64	18	1 1/2" (INCLUDES RADII AT 8TH AVE.)
PROJECT TOTAL	735	

40603335

## PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH

STATION	SQ YD	REMARKS
PER 52+88	17	
PER 53+11	17	
PER 54+03	17	
PER 54+20	19	
PER 55+32	27	
PROJECT TOTAL	98	

42300300

## PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH

STATION	SQ FT	REMARKS
LT 51+79.28 TO 51+83.95	75	5' & VAR W
RT 51+75.97 TO 56+41.45	1,695	4' W (DRIVEWAY WIDTHS NOT INCLUDED)
RT 56+77.88 TO 56+85.82	26	4' W
RT 64+62.54 TO 64+70.49	26	4' W
RT 65+09.86 TO 69+07.56	2,637	6' & VAR W
LT 65+10.78 TO 69+10.13	2,469	6' W
PROJECT TOTAL	6,927	

42400200