

HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70			
LOCATION	VOLUME	CONVERSION	40603085 HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
	CU YD	TON/CU YD	TON
STA. 968+80.00 TO STA. 973+44.50	245.9	2.016	495.7
STA. 976+07.50 TO STA. 980+20.00	121.3	2.016	244.6
TOTAL			740.3

VOLUMES DETERMINED BY END AREAS TAKEN FROM CADD.

HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70			
LOCATION	THICKNESS	AREA	40603315 HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70
	INCH	SQ YD	TON
STA. 968+50.00 TO STA. 973+80.50	1.5	15781.0	147.3
STA. 975+71.50 TO STA. 980+50.00	1.5	12215.2	114.0
STA. 976+40.19 TO STA. 976+80.64	3.0	120.3	2.2
TOTAL			263.5

AREAS TAKEN FROM CADD.

\* TON=(# SQ YD) x (# INCHES) x (112 LBS/SQ YD/INCH) / 2000

PAVEMENT REMOVAL		
LOCATION	44000100 PAVEMENT REMOVAL	
	SQ YD	
STA. 973+21.51 TO STA. 973+71.82 *	109.9	
STA. 975+60.07 TO STA. 976+07.50 *	126.7	
TOTAL		236.6

\* QUANTITY TAKEN FROM CADD

HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH			
LOCATION	LENGTH	WIDTH	44000198 HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
	(FT)	(FT)	SQ YD
STA. 968+80.00 TO STA. 973+44.50	170.0	24.00	453.3
STA. 976+07.50 TO STA. 980+20.00	135.0	24.00	360.0
TOTAL			813.3

HOT-MIX ASPHALT SHOULDERS				
LOCATION	DESCRIPTION	VOLUME	CONVERSION	48203100 HOT-MIX ASPHALT SHOULDERS
		CU YD	TON/CU YD	TON
STA. 968+50.00 TO STA. 970+71.00, LT	SHOULDER	14.4	2.016	29.0
STA. 968+50.00 TO STA. 970+67.00, RT	SHOULDER	14.1	2.016	28.4
STA. 970+90.83 TO STA. 973+80.50, RT	G-RAIL STAB.	14.6	2.016	29.4
STA. 971+90.88 TO STA. 973+80.50, LT	G-RAIL STAB.	9.8	2.016	19.8
STA. 975+71.50 TO STA. 976+32.78, LT	G-RAIL STAB.	3.4	2.016	6.8
STA. 975+71.50 TO STA. 977+48.79, RT	G-RAIL STAB.	9.8	2.016	19.9
TOTAL				133.2

VOLUMES DETERMINED BY END AREAS TAKEN FROM CADD.

CLASS SI CONCRETE (OUTLET)			
LOCATION	A-A TO E-E*	F-F*	60600095 CLASS SI CONCRETE (OUTLET)
	FOOT	FOOT	CU YD
STA. 975+85.38 TO STA. 976+91.38, LT	52.0	64.2	7.9
STA. 977+24.78 TO STA. 978+03.73, RT	52.0	33.4	5.8
TOTAL			13.7

\*SEE STANDARD 606201-02

BRIDGE APPROACH PAVEMENT			
LOCATION	LENGTH	WIDTH	42001165 BRIDGE APPROACH PAVEMENT
	(FT)	(FT)	SQ YD
STA. 973+50.50 TO STA. 973+80.50	30.0	33.33	111.11
STA. 975+71.50 TO STA. 976+01.50	30.0	33.33	111.11
TOTAL			222.2

GUTTER REMOVAL		
LOCATION	44000400 GUTTER REMOVAL	
	FOOT	
STA. 975+64.55 TO STA. 976+46.11, LT	81.7	
STA. 975+64.37 TO STA. 977+56.18, RT	192.0	
STA. 976+75.59 TO STA. 980+50.00, LT	374.4	
STA. 977+80.71 TO STA. 980+50.00, RT	269.3	
TOTAL		917.4

PIPE CULVERT REMOVAL		
LOCATION	50105220 PIPE CULVERT REMOVAL	
	FOOT	
STA. 973+60.24, LT	18.0	
STA. 973+60.06, RT	21.3	
STA. 975+63.83, LT	19.3	
STA. 975+63.64, RT	26.1	
TOTAL		84.7

REMOVING INLETS		
LOCATION	60500060 REMOVING INLETS	
	EACH	
STA. 973+60.24, LT	1	
STA. 973+60.06, RT	1	
STA. 975+63.83, LT	1	
STA. 975+63.64, RT	1	
TOTAL		4

CONCRETE GUTTER, TYPE B		
LOCATION	60602800 CONCRETE GUTTER, TYPE B	
	FOOT	
569+00.00 TO 573+24.48, LT	358.8	
569+00.00 TO 573+13.33, RT	246.3	
TOTAL		605.1

BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)			
LOCATION	LENGTH	WIDTH	42001430 BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)
	(FT)	(FT)	SQ YD
STA. 973+44.50 TO STA. 973+50.50	6.0	32.83	21.9
STA. 976+01.50 TO STA. 976+07.50	6.0	32.83	21.9
TOTAL			43.8

GUTTER OUTLET REMOVAL		
LOCATION	44002600 GUTTER OUTLET REMOVAL	
	FOOT	
STA. 975+97.41 TO STA. 976+75.59, LT	89.1	
STA. 977+25.03 TO STA. 977+80.71, RT	60.4	
TOTAL		149.5

PIPE DRAINS 4"		
LOCATION	60100905 PIPE DRAINS 4"	
	FOOT	
STA. 973+80.47, LT	17.6	
STA. 973+80.53, RT	12.5	
STA. 975+70.22, LT	19.2	
STA. 975+70.28, RT	16.3	
STA. 975+85.38 TO STA. 977+95.00, LT	217.4	
TOTAL		283.0

STEEL PLATE BEAM GUARD RAIL, TYPE A		
LOCATION	63000000 STEEL PLATE BEAM GUARD RAIL, TYPE A	
	FOOT	
STA. 971+74.86 TO STA. 973+37.36, RT	162.5	
STA. 972+74.85 TO STA. 973+37.36, LT	62.5	
STA. 976+14.65 TO STA. 976+77.15, LT	62.5	
STA. 976+14.65 TO STA. 976+77.15, RT	62.5	
TOTAL		350.0