

HMA SURFACING SCHEDULE

STATION TO STATION	LENGTH (FT)	WIDTH (FT)	AREA (SQ YD)	THICKNESS (IN)	40600100	40600300	40603310	40600625	
					BIT MATL PRIME (GAL)	AGG PR COAT (TON)	HMA SURFACE COURSE MIX "C", N50 (TON)	LB (MM) N50 (TON)	
575+00.00	580+00.00	500.00	26.00	1444.44	1.50	144.4	2.9	121.3	60.7
TOTAL =					144.4	2.9	121.3	60.7	
USE =					145.0	3.0	122.00	61.00	

40600982 HMA SURFACE REMOVAL-BUTT JOINT

STATION TO STATION	LENGTH (FT)	WIDTH (FT)	AREA (SQ. YDS.)	
575+00	575+45	45.0	26.0	130.0
579+55	580+00	45.0	26.0	130.0
TOTAL =			260.0	

40600990 TEMPORARY RAMPS

STATION	LENGTH (FOOT)	WIDTH (FOOT)	AREA (SQ YD)
575+00	26	5	14.4
580+00	26	5	14.4
TOTAL =			28.8
USE =			29.0

40800050 INCIDENTAL HMA SURFACING

STATION	AREA (SQ YDS)	INCHES AVERAGE THICKNESS	40800050	40800010	40800030
			TONS FIELD ENTR.	GALLONS BIT MATLS PR CT	TONS AGG PR CT
RT 575+53	8.9	1.875	0.9	0.9	0.02
LT 575=32	10.8	1.875	1.1	1.1	0.02
TOTAL QTY =			2.1	2.0	0.04
USE =			2.0	2.0	1.0

44201759 CLASS D PATCHES, TYPE IV, 10"

STATION TO STATION	LENGTH (FT)	WIDTH (FT)	DEPTH (IN)	**TYPE IV SQ YD	
577+45.3	578+02.8	57.5	26.6	12	170.0
TOTAL =				170.0	

**PATCH AREA MEASURED IN CADD

48101500 AGGREGATE SHOULDERS, TYPE B, 6"

STATION TO STATION	LENGTH (FT)	WIDTH (FT)	THICKNESS (INCHES)	48101500 AGG SHLD TYPE B, 6" (SQ YD)	
RT 575+00.00	RT 580+00.00	500.0	3	6	166.7
LT 575+00.00	LT 580+00.00	500.0	3	6	166.7
TOTAL =				333.4	
USE =				334.0	

SCHEDULE OF DRAINAGE STRUCTURES

STATION	50100100 REM EXIST STRUCT (EACH)	51500100 REM EXIST CULV (EACH)	51500100 NAME PLATES (EACH)	54001000 BOX CUL END SECT (EACH)	54021210 PCBC 12 X 10 (M273) (FOOT)	542D0220 P CUL D, T1, 15" (FOOT)	54213450 END SECTIONS 15" (EACH)
SN 092-0165 RT/LT 577+74.00	1.0						
SN 092-0207 RT/LT 577+74.00			1.0	2.0	104.0		
FE RT 575+53.00		1.0				22.0	2.0
FE LT 575+32.00		1.0				22.0	2.0
TOTALS =	1.0	2.0	1.0	2.0	104.0	44.0	4.0

FILE NAME = c:\projects\d502499 (v8)\typicals.dgn	USER NAME = collierbw	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	121BR-1	VERMILION	44	8
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 70018	