

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
885	104BR-1	UNION	37	6
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

RESURFACING SCHEDULE (MAINLINE PAVEMENT)						
LOCATION STATION TO STATION		HMA SURF REM. BUTT JOINT	BIT (PRIME COAT)	AGG (PRIME COAT)	LVL BINDER MM N90	HMA SURF CSE SUPER, MIX C, N90 1-1/2"
		SQ YD	GAL	TON	TON	TON
266+00	267+05	306.7	25.20	0.42	0.00	23.52
267+05	267+58.07		12.74	0.21	6.60	13.01
BR. OMISSION STA. 267+58.07 TO STA. 268+95.93						
268+95.93	269+50		12.98	0.22	22.84	12.11
269+50	270+45		22.80	0.38	17.96	22.68
270+45	271+00	191.1	13.20	0.22	0.00	12.32
TOTALS		498	87	1	47	84

TEMPORARY RAMP SCHEDULE			
APPROX. LOCATION	WIDTH	STREET NAME	TEMP RAMP
	FT		SQ. YD
266+00	24	BEGINNING OF JOB	13.33
267+58.07	24	BR. OMISSION	30.93
268+95.93	24	BR. OMISSION	28.80
271+00	24	END OF JOB	13.33
TOTAL			86

HMA BASE COURSE WIDENING SCHEDULE	
LOCATION	BASE COURSE WIDENING, 10" SQ YD
LT STA 266+30 TO LT STA 267+52.48	108.9
RT STA 266+30 TO RT STA 267+67.40	122.1
LT STA 268+86.60 TO LT STA 270+50	145.2
RT STA 269+01.52 TO STA 270+50	132
TOTAL	508

AGGREGATE SHOULDER SCHEDULE		
LOCATION (STATION TO STATION)	AGG SHLD WIDTH	AGG SHLD, TY A, 6"
	FT	SQ YD
LT STA 266+30 TO STA 267+47.86	5' & VAR.	65.35
RT STA 267+07.82 TO STA 267+70.29	5'	32.53
LT STA 268+83.71 TO STA 270+20.32	5' & VAR.	80.75
RT STA 269+06.14 TO STA 270+24.82	5' & VAR.	65.80
TOTAL		244

PAVED SHOULDER REMOVAL	
LOCATION	PAVED SHLD REM SQ YD
LT STA 266+30 TO LT STA 267+52.48	61.07
RT STA 266+30 TO RT STA 267+67.40	67.77
LT STA 268+86.60 TO LT STA 270+50	79.17
RT STA 269+01.52 TO STA 270+50	98.93
TOTAL	307

TEMPORARY CONCRETE BARRIER SCHEDULE		
LOCATION	TEMP CONC BARRIER	TEMP CONC BARRIER, RELOCATE
	FT	FT
STAGE I		
STA 266+37.82 TO STA 267+37.5	100	
STA 267+37.5 TO STA 269+12.5	175	
STA 269+12.5 TO STA 270+12.18	100	
STAGE II		
STA 266+25.36 TO STA 266+37.82	12.5	
STA 266+37.82 TO STA 267+37.5		100
STA 267+37.5 TO STA 269+12.5		175
STA 269+12.5 TO STA 270+12.18		100
STA 270+12.18 TO STA 270+24.90	12.5	
TOTALS	400	375

PERMETER EROSION BARRIER	
LOCATION	PERMETER EROSION BARRIER
	FT
NE QUADRANT	206
SE QUADRANT	158
NW QUADRANT	179
SW QUADRANT	210
TOTALS	753

HMA SHOULDER SCHEDULE		
LOCATION (STATION TO STATION)	HMA SHOULDER WIDTH	HMA SHOULDER VAR. DEPTH
	FT	TON
LT STA 266+00 TO STA 266+30	4	1.31
RT STA 266+00 TO STA 266+30	4	1.31
LT STA 266+30 TO STA 267+52.98	8	9.56
RT STA 266+30 TO STA 267+67.40	8	9.56
LT STA 268+86.60 TO STA 270+50	8	26.5
RT STA 269+01.52 TO STA 270+50	8	26.5
LT STA 270+50 TO STA 271+00	4	0.41
RT STA 270+50 TO STA 271+00	4	0.41
TOTAL		76

IMPACT ATTENUATORS, TEMPORARY (NON REDIRECTIVE), TEST LEVEL 3		
LOCATION	IMPACT ATTENUATOR	IMPACT ATTENUATOR, RELOCATE
	EACH	EACH
STAGE I		
STA 266+08	1	
STA 270+12	1	
STAGE II		
STA 265+95		1
STA 270+25		1
TOTALS	2	2

ENTRANCE IMPROVEMENT SCHEDULE		
LOCATION (STA)	TYPE	AGG SURF CSE, TY B TON
RT STA 266+80.56	PE (O&C)	23.4
LT STA 270+44.02	S/R (Tractor Man Ln) - AGG	22.2
RT STA 270+88.29	FE (EARTH)	*
TOTAL		46

* FE (EARTH/AGG) QUANTITY NOT CALCULATED HERE. QUANTITY IS CALCULATED WITH AGG SHLD.

PLOT DATE = 12/23/2007
 FILE NAME = \\s:\schedule\quant\bas.dgn
 PLOT SCALE = 1:8000 / IN.
 USER NAME = CFC

COOMBE-BLOXDORF P.C.
 Engineers / Land Surveyors
 Springfield, Illinois
 Design Firm License No. 184-002703

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF QUANTITIES
 IL ROUTE 146 OVER DUTCH CREEK
 FAP RT 885 SECTION 104BR-1
 UNION COUNTY

SCALE: _____
 DATE _____
 DRAWN BY CFC
 CHECKED BY MCB