

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2006-032 BY	WILL	505	19
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

SCHEDULE OF QUANTITIES

CONTINUED FROM PREVIOUS SHEET

BITUMINOUS REPLACEMENT OVER PATCHES							TOTAL	91,000	TON
FROM STATION	OFFSET	TO STATION	OFFSET	AREA SQ FT	AREA SQ YD			Sub totals	
585+41.80	4.00	4.80	12.00	9.07	0.196			1.777	
N.B. LANE 2									
577+75.80	4.00	4.80	12.00	9.07	0.196			1.777	
CLASS D PATCHES TYPE II, 10"									
S.B. LANE 1									
584+74.63	10.00	12.00	12	18.67	0.196			3.659	
576+72.40	10.00	12.00	12	18.67	0.196			3.659	
S.B. LANE 2									
583+73.14	10.00	12.00	12	18.67	0.196			3.659	
580+73.77	14.00	16.80	12	25.07	0.196			4.913	
579+73.77	10.00	12.00	12	18.67	0.196			3.659	
578+73.32	10.00	12.00	12	18.67	0.196			3.659	
574+70.82	10.00	12.00	12	18.67	0.196			3.659	
PATCHING OVER SEWER LATERALS									
FROM STATION	OFFSET	TO STATION	OFFSET	AREA SQ FT	AREA SQ YD	THICK	112LBS/SY/IN		
577+49.96	19' RT	577+55.12	19' RT	51.54	5.73	3 1/2	112	1.122	
577+50.32	27.5' RT	577+56.39	27.5' RT	101.24	11.25	3 1/2	112	2.205	

BITUMINOUS SURFACE REMOVAL 3 1/2"					TOTAL	7215	SQ YD
LOCATION	STATION	STATION	AREA SQ FT				Sub totals
ML - S.B.	573+00.00	586+43.52	32,149.00				3,572.11
ML - N.B.	573+00.00	586+55.23	32,790.00				3,643.33

BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH)					TOTAL	2506	SQ YD
LOCATION	STATION	STATION	AREA SQ FT				Sub totals
ML - S.B.	576+43.79	586+36.52	9,779.00				1,086.56
ML - N.B.	577+23.77	586+62.21	12,779.00				1,419.89

BITUMINOUS REMOVAL OVER PATCHES 3 1/2"						TOTAL	447.81	SQ YD
STATION	DISTANCE	LENGTH	ADJUSTED LENGTH	BIT REMO /PATCH				Sub totals
CLASS D PATCHES TYPE I, 10"								
S.B. LANE 1								
577+77.15	3.00	3.60	12	7.47				7.47
S.B. LANE 2								
586+09.13	5.00	6.00	3	2.67				2.67
CLASS D PATCHES TYPE II, 10"								
S.B. LANE 1								
585+68.23	4.00	4.80	12	9.07				9.07
583+74.55	9.00	10.80	12	17.07				17.07
582+75.54	7.00	8.40	12	13.87				13.87
580+75.25	7.00	8.40	12	13.87				13.87
579+73.77	8.00	9.60	12	15.47				15.47
578+75.57	7.00	8.40	12	13.87				13.87
575+75.66	4.00	4.80	12	9.07				9.07
574+71.74	9.00	10.80	12	17.07				17.07
573+76.18	4.00	4.80	12	9.07				9.07
S.B. LANE 2								
585+68.23	4.00	4.80	12	9.07				9.07
584+77.69	4.00	4.80	12	9.07				9.07
582+77.86	4.00	4.80	12	9.07				9.07
581+75.29	9.00	10.80	12	17.07				17.07
577+77.15	4.00	4.80	12	9.07				9.07
576+75.20	4.00	4.80	12	9.07				9.07
575+75.66	4.00	4.80	12	9.07				9.07
574+80.14	4.00	4.80	12	9.07				9.07
573+73.32	12.00	14.40	5	9.11				9.11
N.B. LANE 1								
573+72.44	4.00	4.80	12.00	9.07				9.07
574+78.78	4.00	4.80	12.00	9.07				9.07
575+86.09	4.00	4.80	12.00	9.07				9.07
576+81.30	4.00	4.80	12.00	9.07				9.07
577+75.80	4.00	4.80	12.00	9.07				9.07
579+77.20	4.00	4.80	12.00	9.07				9.07
580+78.00	4.00	4.80	12.00	9.07				9.07
581+80.07	4.00	4.80	12.00	9.07				9.07
585+41.80	4.00	4.80	12.00	9.07				9.07
FROM STATION	OFFSET	TO STATION	OFFSET	AREA SQ FT				
577+49.06	19' RT	577+55.12	19' RT	51.54				5.73

CONTINUED NEXT COLUMN

CONTINUED FROM PREVIOUS COLUMN

LOCATION	FROM STATION	TO STATION	MEASURE	AREA SQ FT			Sub totals
577+50.32	27.5' RT	577+56.39	27.5' RT	101.24			11.25

PROTECTIVE COAT					TOTAL	2245	SQ YD
ITEM	DESCRIPTION	LENG	AREA SQ FT	SF			Sub totals
42001400	BRIDGE APPROACH PAVEMENT (SPECIAL)						712.00
42001420	BRIDGE APPROACH PAVEMENT CONNECTOR (PCC)						138.00
X6370940	CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT	1361	8.96	2194.56			354.98
	Approach Slab Center Barrier	60	-3	-180			-20.00
	Approach Overlap Area Under Center Barrier						

BRIDGE APPROACH PAVEMENT (SPECIAL)					TOTAL	712	SQ YD
LOCATION	FROM STATION	TO STATION	MEASURE	AREA SQ FT			Sub totals
US 30 BRIDGE							
S.B.	586+55.30	586+85.30	1601.2				177.9
	588+76.30	589+06.30	1601.2				177.9
N.B.	586+55.33	586+85.33	1601.2				177.9
	588+76.33	589+06.33	1601.2				177.9

BRIDGE APPROACH PAVEMENT CONNECTOR (PCC)					TOTAL	138	SQ YD
LOCATION	FROM STATION	TO STATION	MEASURE	AREA SQ FT			Sub totals
US 30 BRIDGE							
SB	586+48.88	586+54.88	311.5				34.6
	589+05.88	589+11.88	311.5				34.6
	586+49.75	586+55.75	311.5				34.6
	589+06.75	589+12.75	311.5				34.6

PAVEMENT REMOVAL							TOTAL	66	SQ YD
LOCATION	FROM STATION	OFFSET	TO STATION	OFFSET	MEASURE	AREA SQ FT			Sub totals
US 30 BRIDGE									
	586+43.55	19.83 LT	586+50.31	19.82 LT		164.0			18.2
	586+55.23	20.32 RT	586+61.99	20.37 RT		161.0			17.9
	589+12.60	19.53 RT	589+17.99	19.51 RT		136.0			15.1
	589+01.38	18.95 LT	589+06.18	18.93 LT		131.0			14.6

APPROACH SLAB REMOVAL							TOTAL	554	SQ YD
FROM STATION	OFFSET	TO STATION	OFFSET	AREA SQ FT					Sub totals
586+52.12	13.58 LT	586+82.96	14.57 LT	1261					140.1
586+59.99	13.10 RT	586+91.59	14.70 RT	1241					137.9
588+71.46	14.47 LT	589+02.98	13.82 LT	1258					139.8
588+80.08	14.65 RT	589+11.13	14.41 RT	1222					135.8

BITUMINOUS SHOULDER REMOVAL							TOTAL	2389	SQ YD
FROM STATION	OFFSET	TO STATION	OFFSET	AREA SQ FT					Sub totals
SB									
573+00.00	20 LT	586+52.36	19.82 LT	6615					735.0
586+36.64	44 LT	586+43.30	44 LT	72					8.0
588+72.52	54.43 LT	588+99.65	43.56 LT	108					12.0
588+83.49		589+08.56		51					5.7
NB									
573+00.00	9.63 RT	586+79.34	14.23 RT	14233					1581.4
586+62.21	44.34 RT	586+90.80	54.13 RT	151					16.8
589+03.29	54.24 RT	589+25.27	44.54	155					17.2
58891.94		589+17.99		119					13.22

COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT					TOTAL	85	FOOT
LOCATION	FROM STA.	FROM STA.					Sub totals
ROUTE US 30							
	899+61.11	900+03.61					42.5
	899+91.25	900+33.75					42.5

CLASS D PATCHES, TYPE I, 10 INCH					TOTAL	11	SQ YD
FROM STATION	OFFSET	TO STATION	OFFSET				Sub totals
S.B. LANE 1							
577+77.15	3.00	3.60	12				4 4/5
S.B. LANE 2							
586+09.13	5.00	6.00	3				2
PATCHING SHOULDER OVER SEWER LATERALS (By GJF)							
STATION	OFFSET	DIRECTION	AREA SQ FT				
577+50.65	9.39 RT	NB	40				4 4/9

CLASS D PATCHES, TYPE II, 10 INCH					TOTAL	234.00	SQ YD
FROM STATION	OFFSET	TO STATION	OFFSET				Sub totals
S.B. LANE 1							
585+68.23	4.00	4.80	12	6.4			6.40
583+74.55	9.00	10.80	12	14.4			14.40
582+75.54	7.00	8.40	12	11.2			11.20
580+75.25	7.00	8.40	12	11.2			11.20
579+73.77	8.00	9.60	12	12.8			12.80
578+75.57	7.00	8.40	12	11.2			11.20
575+75.66	4.00	4.80	12	6.4			6.40
574+71.74	9.00	10.80	12	14.4			14.40
573+76.18	4.00	4.80	12	6.4			6.40
S.B. LANE 2							
585+68.23	4.00	4.80	12	6.4			6.40
584+77.69	4.00	4.80	12	6.4			6.40
582+77.86	4.00	4.80	12	6.4			6.40
581+75.29	9.00	10.80	12	14.4			14.40
577+77.15	4.00	4.80	12	6.4			6.40
576+75.20	4.00	4.80	12	6.4			6.40
575+75.66	4.00	4.80	12	6.4			6.40
574+80.14	4.00	4.80	12	6.4			6.40
573+73.32	12.00	14.40	5	8.0			8.00
N.B. LANE 1							
573+72.44	4.00	4.80	12.00	6.4			6.40
574+78.78	4.00	4.80	12.00	6.4			6.40
575+86.09	4.00	4.80	12.00	6.4			6.40