

FAP DIST.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
821	•	JEFFERSON	11	4

FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT NO.
 CONTRACT NO. 74048
 • (13-2)RS-2,13ZRS-3

COMBINATION CURB & GUTTER REMOVAL

RT. STA. 584+54 TO 584+64 10 FEET

COMBINATION CONCRETE CURB & GUTTER TYPE B6.24

RT. STA. 584+54 TO 584+64 10 FEET

THERMOPLASTIC PAVEMENT MARKINGS

	WHITE	YELLOW
LETTERS & SYMBOLS	982.8 SQ FT	
LINE - 4"		18650 FEET
LINE - 6"	3250 FEET	
LINE - 12"		620 FEET
LINE - 24"	490 FEET	

RAISED REFLECTIVE PAVEMENT MARKERS

CRYSTAL MONO-DIRECTIONAL	208 EACH
AMBER BI-DIRECTIONAL	322 EACH

THERMOPLASTIC PAVEMENT MARKING REMOVAL

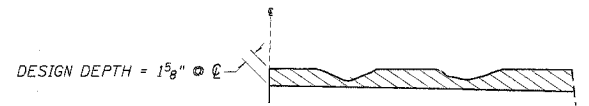
SW QUADRANT OF 42ND & BROADWAY	
25 FEET OF STOP BAR	50 SQ FT
24 FEET OF CROSSWALK	24 SQ FT
NORTH LEG OF 42ND ST	
18 FEET OF STOP BAR	36 SQ FT
18 FEET OF CROSSWALK	18 SQ FT
SW QUADRANT OF 34TH & BROADWAY	
16 FEET OF STOP BAR	32 SQ FT
NE QUADRANT OF 34TH & BROADWAY	
5 FEET OF STOP BAR	10 SQ FT
TOTAL	170 SQ FT

PAVING SCHEDULE

STATION TO STATION	LENGTH	EXISTING PAVEMENT WIDTH	AREA	BITUMINOUS MATERIALS (PRIME COAT)	POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, MIX "E", N90	BITUMINOUS SURFACE REMOVAL, VAR. DEPTH
543+46 TO 557+42	1396.00	66	10237	1024	717	10237
557+42 TO 564+83.45	741.45	66	5437	544	381	5437
564+83.45BK = 564+89.51AH	EQUATION					
564+89.51 TO 574+66.41	976.90	66	7164	716	501	7164
574+66.41 TO 584+41.68	975.27	66	7152	715	501	7152
584+41.68BK = 584+40.70AH	EQUATION					
584+40.70 TO 590+75	634.30	66	4652	465	326	4652
590+75 TO 594+72.11	397.11	66-55	2669	267	187	2669
594+72.11BK = 594+69.74AH	EQUATION					
594+69.74 TO 595+25	55.26	55-54	333	33	23	333
595+25 TO 601+84	659.00	54	3954	395	277	3954
601+84 TO 608+41	657.00	54-64	4307	431	301	4307
608+41 TO 612+60	419.00	64-54	2747	275	192	2747
TOTALS			48652	4865	3406	48652

PERMANENT SURVEY MARKERS, TYPE 1

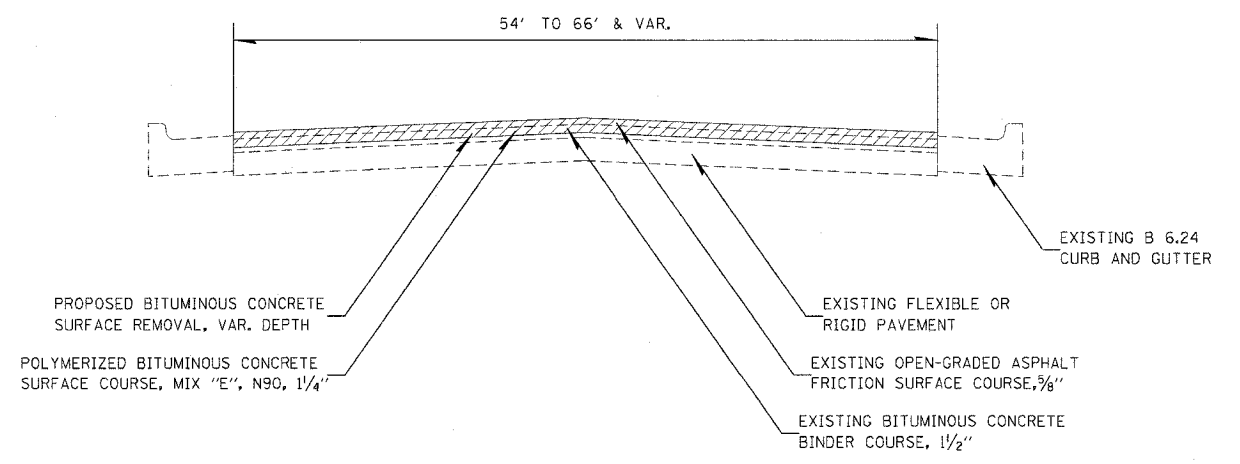
STA 543+72	1 EACH
STA 564+83.45	1 EACH
STA 567+00	1 EACH
STA 574+66.41	1 EACH
STA 584+41.68	1 EACH
STA 587+58.65	1 EACH
STA 593+85.32	1 EACH
STA 597+67.81	1 EACH
STA 603+66.75	1 EACH



NOTES:

- MILLING SHALL BE DONE TO ATTAIN A 3/6" SLOPE IN CROWN SECTIONS
- THE AVERAGE DEPTH OF MILLING IS ESTIMATED TO BE 1 5/8" BUT MAY VARY IN ISOLATED LOCATIONS.

BITUMINOUS SURFACE REMOVAL (VARIABLE DEPTH) DETAIL



SAVE & PROTECT SURVEY MARKERS

STA 543+72
STA 564+83.45
STA 567+00
STA 574+66.41
STA 584+41.68
STA 587+58.65
STA 593+85.32
STA 597+67.81
STA 603+66.75

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULES & TYPICAL SECTIONS

SCALE: VERT. _____
 HORIZ. _____

DATE _____ DRAWN BY _____
 CHECKED BY _____

MKS
 5/3/05
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