

MKS  
 1/27/04  
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 SCH

FAP RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
821	*	JEFFERSON	11	4
FED. ROAD DIST. NO. 7	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 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

THERMOPLASTIC PAVEMENT MARKINGS

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

RAISED REFLECTIVE PAVEMENT MARKERS

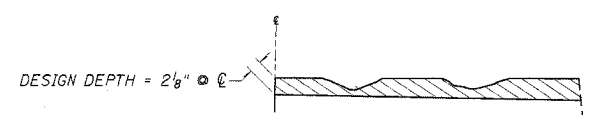
CRYSTAL MONO-DIRECTIONAL 208 EACH  
 AMBER BI-DIRECTIONAL 322 EACH

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	1003	10237
557+42 TO 564+83.45	741.45	66	5437	544	533	5437
564+83.45BK = 564+89.51AH	EQUATION					
564+89.51 TO 574+66.41	976.90	66	7164	716	702	7164
574+66.41 TO 584+41.68	975.27	66	7152	715	701	7152
584+41.68BK = 584+40.70AH	EQUATION					
584+40.70 TO 590+75	634.30	66	4652	465	456	4652
590+75 TO 594+72.11	397.11	66-55	2669	267	261	2669
594+72.11BK = 594+69.74AH	EQUATION					
594+69.74 TO 595+25	55.26	55-54	333	33	33	333
595+25 TO 601+84	659.00	54	3954	395	387	3954
601+84 TO 608+41	657.00	54-64	4307	431	422	4307
608+41 TO 612+60	419.00	64-54	2747	275	270	2747
TOTALS			48652	4865	4768	48652

PERMANENT SURVEY MARKERS, TYPE 1

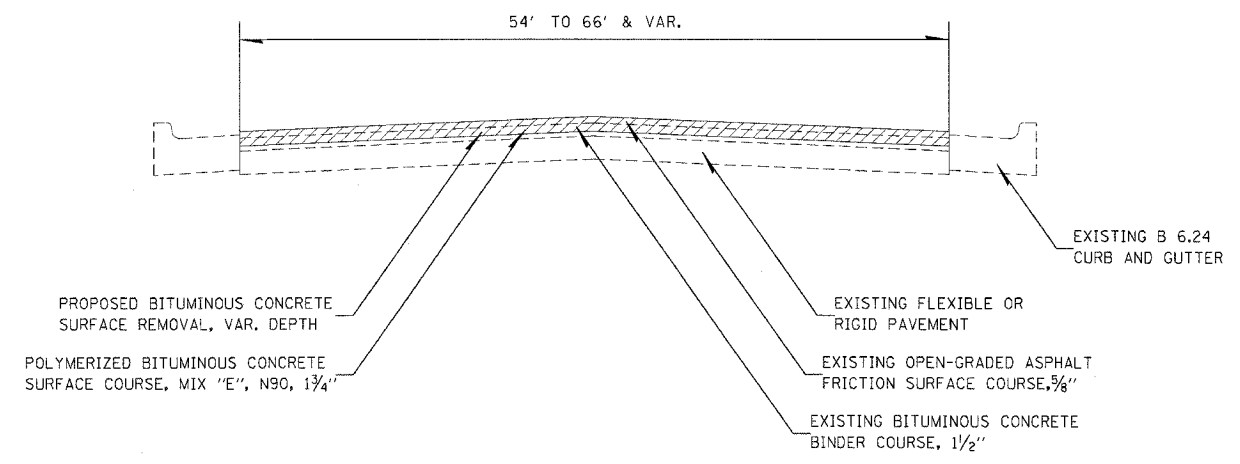
STA 543+72 1 EACH  
 STA 564+83.45 1 EACH  
 STA 567+00 1 EACH  
 STA 574+66.41 1 EACH  
 STA 584+41.68 1 EACH  
 STA 587+58.65 1 EACH  
 STA 593+85.32 1 EACH  
 STA 597+67.81 1 EACH  
 STA 603+66.75 1 EACH



NOTES:

- MILLING SHALL BE DONE TO ATTAIN A 3/16" SLOPE IN CROWN SECTIONS
- THE AVERAGE DEPTH OF MILLING IS ESTIMATED TO BE 2 1/8" 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. DATE  
 HORIZ. DATE  
 DRAWN BY  
 CHECKED BY