FAI ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
64	95-(5,6)I	WASHINGTON	11	6
STA. _____		TO STA. _____		
CONTRACT NO.: 76A38				

CLASS A PAVEMENT PATCHING SCHEDULE

BEGIN LOCATION STATION	DRIVING LANE LENGTH (FT.)	PASSING LANE LENGTH (FT.)	LANE WIDTH (FT.)	TYPE II 12" PATCH (SQ. YD.)	TYPE III 12" PATCH (SQ. YD.)	TYPE IV 12" PATCH (SQ. YD.)	PATCHING REINFORCEMENT (SQ. YD.)	TIE BARS (EACH)	SAW CUTS (FT.)
WEST BOUND									
MAINLAINE									
3355+15		6	12	8	0	0	8		36
3355+15	6		12	8	0	0	8		48
3353+40	15		12	0	20	0	20		66
3352+33	100		12	0	0	133	133	49	236
3349+02	15		6	10	0	0	10		48
3342+39	6		12	8	0	0	8		48
3340+96	6		12	8	0	0	8		48
3327+89	20		12	0	0	27	27		76
3323+46	30		6	0	20	0	20	14	78
3323+02	75		6	0	0	50	50	37	168
3316+82	50		6	0	0	33	33	24	118
3313+19	30		12	0	0	40	40	14	96
3312+87	30		12	0	0	40	40	14	96
3306+64	25		6	0	17	0	17	12	68
3293+70	20		6	13	0	0	13		58
3274+52	12		12	0	16	0	16		60
3273+78	10		12	13	0	0	13		56
3271+98	30		12	0	0	40	40	14	96
3271+04	40		12	0	0	53	53	19	116
3268+62	200		12	0	0	267	267	99	436
3264+24	6		12	8	0	0	8		48
3264+24		6	12	8	0	0	8		36
3261+77	6		12	8	0	0	8		48
3261+77		6	12	8	0	0	8		36
3213+12	20		6	13	0	0	13		58
3205+42	10		12	13	0	0	13		56
3186+66	6		12	8	0	0	8		48
3078+50	15		6	10	0	0	10		48
3063+52	10		12	13	0	0	13		56
3056+32	10		6	7	0	0	7		38
3041+88	150		6	0	0	100	100	74	318
3035+96	400		6	0	0	267	267	199	818
3027+96	30		6	0	20	0	20	14	78
15% Anticipated FAILURE				25	14	158	196	87	561
TOTAL				189	107	1208	1503	670	4299

Conversion Factors

Bituminous Material (Prime Coat) : 0.0003129 TONS / SQ YD

Aggregate (Prime Coat) : 0.0015 TONS / SQ YD

CLASS A Pavement Patching Schedule

Direction of Travel	Station	Driving lane Length (Ft.)	Passing Lane Length (Ft.)	Lane Width (Ft.)	Type 4 10" patch (S.Y.)	PATCHING REINFORCEMENT (S.Y.)	Tie Bars (Ea.)	Saw Cuts
WB	2983+70	280		12	373.00	373.0	139.0	316.0
LOCATION	2983+70		280	12	373.00	373.0	0.0	316.0
M.LANE								
15% ANTCIPATED FAILURE					112.00	112.0	21.0	95.0
Totals -					858	858	160	727

NOTE: 10" THICK, CLASS "A", CONCRETE PATCHES 'TYPE IV'.IT WILL BE NECESSARY TO REMOVE 6" OF BAM OR CAM AND REPLACE THAT WITH 6" AGGREGATE SUBBASE GRANULAR MATERIAL, TYPE "A". COST OF OPERATION IS INCLUDED IN PATCHING.

ON THE ABOVE TWO PATCHES THE CONTRACTOR AND ENGINEER SHALL AGGREE ON A SUITABLE MEANS AND MEHTOD TO CONTROL GRADE. THIS GRADE CONTROL AND FINISHING PROCEDURE SHOULD PRODUCE A SUITABLE RIDE ACCORDING TO ARTICLE 442.06(E). THE FINAL METHOD OF FINISH SHOULD BE BY A HAND TINE. NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR THE ABOVE WORK.

REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEDULES

FAI ROUTE 64
SECTION 95-(5,6)I
WASHINGTON COUNTY

DRAWN BY:

PLOTPDATE@DATE@ATE@TIME=TIME=

$$DATE$$
$$DATE-TIME=$$
$$DGN-SPEC=$$
$$REF=$$
$$REF=$$