ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	200 8 -012 PP	WILL	33	1

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
DISTRICT ONE
PROPOSED HIGHWAY PLANS

VARIOUS ROUTES
SECTION: 2008-012 PP
VARIOUS LOCATIONS IN WILL COUNTY
PAVEMENT PATCHING
WILL COUNTY
C-91-363-08

D-91-363-08

McHenry Lake

McHenry Cook

Will

LOCATION OF IMPROVEMENT INDICATED THUS:

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED: MARCH 14, 2008

PUTY DIRECTOR OF HIGHWAYS, REGION ENGINE

March 20, 2008
Eric E. Harn JO
ENGINEER OF DESIGN AND ENVIRONMEN

March 20, 20,08 Christia M. Red KD

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

J.U.L.I.E.: JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION (312) 744-7000

FOR INDEX OF SHEETS SEE SHEET 2

CONTRACT NO. 60E38

PLAN PREPARATION ENGINEER:

DISTRICT ONE – DESIGN KEN ENG / (847) 705-4247

INDEX OF SHEETS

SHEET NO.

DESCRIPTION

- TITLE SHEET
- 2 INDEX OF SHEETS, STATE STANDARDS AND GENERAL NOTES
- 3 SUMMARY OF QUANTITIES
- 4 GENERAL LOCATION MAP
- 5 SUMMARY OF PATCHING SCHEDULE
- **₹ 6-27A** PATCHING SCHEDULE
- 28 SPECIAL DETAIL FOR PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT
- 29 BUTT JOINT AND HMA TAPER DETAILS
- TYPICAL APPLICATIONS: RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)
- 31 DISTRICT ONE TYPICAL PAVEMENT MARKINGS
- TRAFFIC CONTROL AND PROTECTION OF TURN BAYS (TO REMAIN OPEN TO TRAFFIC)
- 33 ARTERIAL ROAD INFORMATION SIGN
- TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS AND DRIVEWAYS
- * 25 DELETED

Jan.

STATE STANDARDS

STANDARD NO.

DESCRIPTION

- 000001-05 TYPICAL SYMBOLS, ABBREVIATIONS AND PATTERNS
- 420001-07 PAVEMENT JOINTS
- 442201-03 CLASS C AND D PATCHES
- 701201-02 LANE CLOSURE, 2L, 2W, DAY ONLY
- 701306-01 LANE CLOSURE, 2L. 2W, SLOW MOVING OPERATIONS DAY ONLY
- 701336-04 LANE CLOSURE, 2L, 2W, WORK AREAS IN SERIES
- 701501-04 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
- 701601-05 URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
- 701606-05 URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
- 701701-05 URBAN LANE CLOSURE, MULTILANE INTERSECTION
- 701901 TRAFFIC CONTROL DEVICES

THE PAY ITEM "MIXTURE FOR CRACKS, JOINTS AND FLANGEWAYS" SHALL BE USED IN AREAS WHERE THE EXISTING CRACK IS 2 INCHES OR LESS. THE CONTRACTOR SHALL CLEAN OUT ALL DEBRIS FROM THE CRACK. THE CLEAN OUT WORK SHALL BE INCLUDED IN THE COST OF "MIXTURE FOR CRACKS, JOINTS AND FLANGEWAYS". THE ENGINEER SHALL DETERMINE THE LOCATIONS FOR THE PLACEMENT OF THE "MIXTURE FOR CRACKS, JOINTS AND FLANGEWAYS".

GENERAL NOTES

BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT (800) 892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES. (48 HOUR NOTIFICATION REQUIRED)

THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE (OR TOLLWAY) PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT (OR ISTHA)

WHEN ARTIFICIAL LIGHTING IS UTILIZED IN NIGHT OPERATIONS, THE CONTRACTOR SHALL EXERCISE THE UTMOST PRECAUTIONS IN PREVENTING ADVERSE VISABILITY TO THE MOTORING PUBLIC AND ADJOINING RESIDENTIAL AREAS.

ANY PAVEMENT MARKINGS AND RAISED REFLECTIVE PAVEMENT MARKERS OBLITERATED BY MILLING AND RESURFACING OPERATIONS ON SIDE STREETS AND ENTRANCES SHALL BE REPLACED AND PAID FOR IN KIND.

BEFORE BEGINNING ANY WORK, THE CONTRACTOR SHALL RETAIN AND RECORD FOR FUTURE REFERENCE, ALL EXISTING PAVEMENT MARKING LINES (AND RAISED REFLECTIVE PAVEMENT MARKERS) IN ORDER THAT THESE LOCATIONS CAN BE RE-ESTABLISHED FOR STRIPING. EXACT LOCATIONS OF ALL PAVEMENT MARKINGS SHALL BE AS DIRECTED BY THE ENGINEER.

ALL PAVEMENT PATCHING LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE ENGINEER.

THE CONTRACTOR SHALL CONTACT THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR AT (847) 705-4470 A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.

THE ENGINEER SHALL CONTACT MS. CORA MATHIS, AREA TRAFFIC FIELD ENGINEER AT (815) 485-6475 MINIMUM OF TWO (2) WEEKS PRIOR TO PLACEMENT OF PERMANENT PAVEMENT MARKINGS.

DOUBLE LANE MARKERS ARE TO BE USED AS SHOWN ON THE DISTRICT ONE DETAIL "TYPICAL APPLICATIONS - RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)" SNOWN IN THE PLANS.

THE EXISTING ROADWAY TYPICAL SECTION IS ASSUMED TO HAVE A 3 INCH HOT-MIX ASPHALT OVERLAY ON TOP OF A TEN INCH CONCRETE BASE.

ALL MILLING AREAS AS NOTED ON THE INDIVIDUAL PATCHING SCHEDULES WITH A PATCH WIDTH OF 3 FEET OR LESS AND PATCH LENGTH OF 25 FEET OR MORE SHALL BE PAID FOR AS HOT-MIX ASPHALT SURFACE REMOVAL (SPECIAL).

THE COST OF TRAFFIC CONTROL AND PROTECTION FOR THE PROJECT SHALL BE INCLUDED IN THE COST OF THE ASSOCIATED ROAD WORK.

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

MIXTURE TYPE	AC TYPE	AIR VOIDS (%)
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL 9.5 MM)	PG 64-22	4% @ 70 GYR
LEVELING BINDER (MM), N70	PG 64-22/58-22	4% @ 70 GYR
CLASS D PATCHES, (HMA BINDER IL-19.0 MM)	PG 64-22 *	4% © 70 GYR
HOT-MIX ASPHALT REPLACEMENT OVER PATCHES, (HMA BINDER IL-19.0 MM)	PG 64-22 *	4% @ 70 GYR
TOP 1 1/2 INCH OF REPLACEMENT OVER PATCHES: (HMA SURFACE COURSE, MIX "D", N7O (IL 9.5 MM))	PG 64-22	4% @ 70 GYR

THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE QUANTITIES IS 112 LBS/SY/IN.

* WHEN RAP EXCEEDS 20%, THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58-22

STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

(4-9-08)

		T/e/V			
MIREV OT QUEETE CTATE CTANDAGRA AND OFFICE MATE	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
INDEX OF SHEETS, STATE STANDARDS AND GENERAL NOTES	VAR.	2008-012 PP	WILL	33	2
TALE: SHEET NO. OF SHEETS STA. TO STA.	ļ		CONTRACT	NO. E	8E30
10 31A. 10 31A.	FE0. 5	HOAD DIST. NO. 1 ILLINOIS FEO. A	10 PROJECT		

URBAN 100% STATE SUMMARY OF QUANTITIES CONSTRUCTION TYPE CODE TOTAL CODE NO ITEM UNIT QUANTITIES 1000-2A 40600200 BITUMINOUS MATERIALS (PRIME COAT) TON 15 15 40600300 AGGREGATE (PRIME COAT) TON 72 72 40600400 MIXTURE FOR CRACKS, JOINTS, TON 35 35 AND FLANGEWAYS 40600635 LEVELING BINDER (MACHINE METHOD). NTO TON 1210 1210 40600982 HOT-MIX ASPHALT SURFACE REMOVAL - BUTT SO YO 1752 1752 JOINT 40601005 HOT-MIX ASPHALT REPLACEMENT OVER TON 1180 1180 PATCHES 40603340 HOT-MIX ASPHALT SURFACE COURSE. TON 2985 2985 MIX "0", N70 44000158 HOT-MIX ASPHALT SURFACE REMOVAL, 2 SO YD 28704 28704 44000196 HOT-MIX ASPHALT SURFACE REMOVAL. SO YO 6804 6804 SPECIAL 44002212 HOT-MIX ASPHALT REMOVAL OVER PATCHES. SO YO 7025 7025 44201349 CLASS C PATCHES, TYPE I. 10 INCH SO YO 42 42 44201353 CLASS C PATCHES, TYPE (1, 10 INCH SO YO 15 15 44201357 CLASS C PATCHES. TYPE III. 10 INCH SO YD 80 80 44201761 CLASS D PATCHES, TYPE 1. SO YO 1262 1262 44201765 CLASS D PATCHES, TYPE II. 10 INCH SO YO 3642 3642 44201769 CLASS D PATCHES, TYPE 111. 10 INCH SO YD 847 847 44201771 CLASS D PATCHES. TYPE IV. 10 INCH SQ YD 634 634 67000400 ENGINEER'S FIELD OFFICE. TYPE A CAL MO 67100100 MOBILIZATION L SUM * 78000200 THERMOPLASTIC PAVEMENT MARKING FOOT 21076 21076 - LINE 4" * 78000400 THERMOPLASTIC PAVEMENT MARKING FOOT 500 500 - LINE 6" * 78100100 RAISED REFLECTIVE PAVEMENT MARKER EACH 740 740 78300200 RAISED REFLECTIVE PAVEMENT MARKER EACH 740 740 REMOVAL X0322256 TEMPORARY INFORMATION SIGNING SO FT 1748 1748

					***************************************	OAO DIST. NO.		HTCHWA'	Y PROJEC
			1	Г		ACT NO. 608			
	SUMMARY OF QUANTITIES		LIRBAN 100% STATE	T		CONSTRUCT	ION TYPE I	CODE	
			TOTAL						
CODE NO	ITEM	UNIT	QUANTITIES						
				AS-0001	•				
X0324626	DAGTI AND COURTY CONCERN AND THE					~ ~~~			·
AVJE4020	PORTLAND CEMENT CONCRETE SURFACE REMOVAL 2 1/4"	SQ YO	176	176				_	
xx006058									
REDBOOKS	POLYUREA PAVEMENT MARKING - LINE 4"	FOOT	700	700					
		1							
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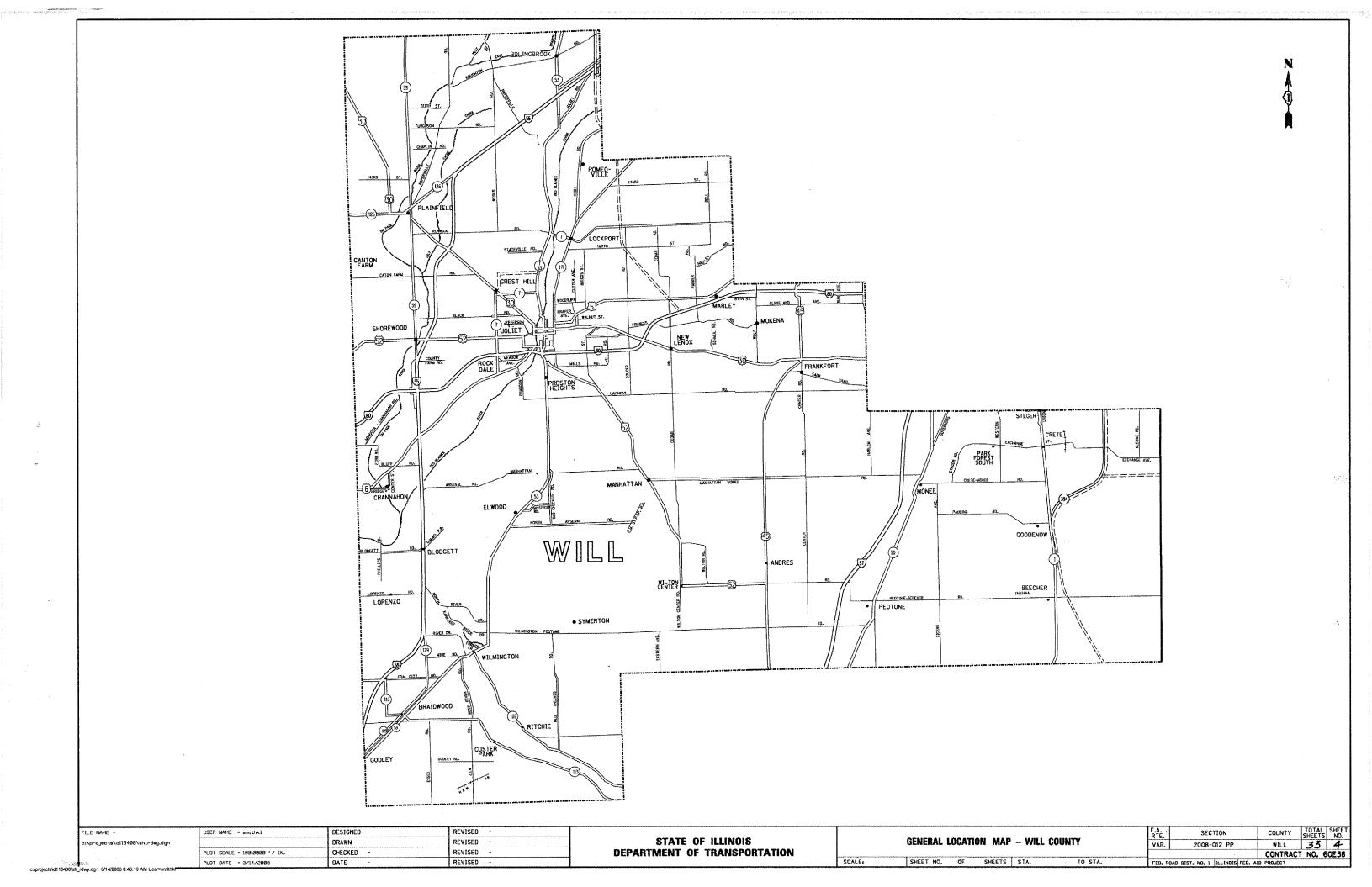
* SPECIALTY ITEM

REVISIONS
HAME DATE

(4-9-08)

SUMMARY OF QUANTITIES

PLOT DATE: 4/9/2008



WILL COUNTY ROUTE SEGMENT	HMA SURF REM 2-1/4" & RESURF (SY)	HMA SURF REM (SP) & RESURF (SY)	CLASS D PATCH TYPE I (SY)	CLASS D PATCH TYPE (I (SY)	CLASS D PATCH TYPE III (SY)	CLASS D PATCH TYPE IV (SY)	PAVT MARKING 4" (FT)	PAVT MARKING 6" (FT)	RAISED REFL PAVT MKS (EACH)
CENTER STREET (MCDONOUGH ST TO BRANDON RD)	656	0	10				220	\\\\\\\\\\.	12
CHICAGO ROAD (MISSISSIPPI TO HOFF ROAD)	0	0	15				10		4
CHICAGO ROAD (NORTH OF IL 102)	0	2000	361	333			100		10
COAL CITY ROAD (IL 113 TO IL 53)	395	0	10	29			400		20
GOVERNORS HIGHWAY (UNIVERSITY PARKWAY TO IL 50)	961	0	11	15			1582		16
HOFF ROAD (WEST OF CHICAGO ROAD TO 7.37 MILE EAST)	0 -	0	80	40			20		10
IL 50 / CICERO AVENUE (GOVERNORS HWY TO COUNTY LINE ROAD)	607	1247	58	72	128	53	3834		38
IL 53 (RIVER ROAD TO DIVISION STREET)	0	512		62			550		30
IL 102 (COUNTY LINE TO IL 53)	933	0		123	41		350	·	20
IL 102 (COUNTY LINE TO IL 53)	5774	0	99	243		67	1210		60
IL 113 (0.5 MILE EAST OF HORSE CREEK TO COUNTY LINE)	0	0	49	49			40	***************************************	10
IL 113 (DIVISION STREET TO GRUNDY COUNTY LINE)	7658	0					1550		80
IL 113 (IL 129 TO CUSTER PARK FIREHOUSE)	133	0	120	377			100		20
IL 113 (MAIN STREET TO COAL CITY ROAD)	107	Ö	10	8		33	60		6
IL 129 (I-55 TO COAL CITY ROAD)	0	0	17				20		6
IL 129 (IL 113 TO COUNTY LINE)	0	Ö	4	900	352	67	60		4
MANHATTAN MONEE (SCHEER ROAD TO CEDAR ROAD)	1062	0	23	13	61	113	1950		43
RICAHRDS STREET (4TH ST TO US 52)	0	0	13	253			20		12
US 45 (STUENKEL ROAD TO 179TH STREET)	0	18	61	18	20		100		10
US 52 (DELANEY ROAD TO BAKER ROAD)	4271	0		27			2530		59
US 52 (300 FT E/O MCDONALD ROAD TO AIRPORT ROAD)	448	33		32	32		140		12
US 52 (WILTON CENTER TO US 45)	134	0	3	113	68	173	160		10
US 6 (200 FT E/O HOUBOLT RD TO EMPRESS DR)	1920	0		27			2880	500	28
US 6 (WALNUT ST TO BRIGGS ST)	159	0		31	17		400		8
US 30 (80TH AVENUE TO SCHOOLHOUSE ROAD)	978	0	42	193			660		40
US 30 (CEDAR ROAD TO GOUGER ROAD)	0	2650	74	204			150		10
US 30 (SCHOOLHOUSE ROAD TO SPENCER ROAD)	0	0	104	236		66	50		10
US 30 (WASHINGTON ST TO US 6)	0	0	20	64	66		20		6
WASHINGTON STREET (US 30 TO BRIGGS ROAD)	0	0	24	15			10		6
IL 1 (STEGER ROAD TO COUNTY LINE ROAD)	2608	350	54	165	62	62	1900		100
SUMMARY TOTALS:	28704	6804	1262	3642	847	634	21076	500	700

WILL COUNTY ROUTE SEGMENT (PCC SECTIONS)	PCC SURF REM 2-1/4" RESURF (SY)	HMA SURF REM (SP) & RESURF (SY)	CLASS C PATCH TYPE I (SY)	CLASS C PATCH TYPE II (SY)	CLASS C PATCH TYPE III (SY)		MARKING	RAISED REFL PAVT MKS (EACH)
IL 50 (STEGER ROAD TO GOVERNORS HIGHWAY)	176	0	42	15	80	0	700	40
SUMMARY TOTALS:	176	0	42	15	80	0	700	40

NOTE:

ALL MILLING AREAS AS NOTED ON THE INDIVIDUAL PATCHING SCHEDULES WITH A PATCH WIDTH OF 3 FEET OR LESS AND PATCH LENGTH OF 25 FEET OR MORE SHALL BE PAID FOR AS HOT-MIX ASPHALT SURFACE REMOVAL (SPECIAL).

(4-9-08)

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STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

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 SUMMARY OF PATCHING SCHEDULE						SECTION	COUNTY
		ILL COUN	VAR.	2008-012 PP	WİLL.		
 A							CONTRA
 SHEET NO.	O F	SHEETS	STA.	TO STA.	FEO. R	OAD DIST. NO. 1 ILLINOISIFED. AL	O PROJECT

ROUTE: US6(200' E. of HOUBOLT RD. TO EMPRESS DR.)

PCC PAVT ENDS 200'	+/- 는.	O۴	HOUROL	.I KD.

CROSS	STREETS	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR	MILL	CLASS D	CLASS D	CLASS D	CLASS D	PAVT	PAVT	RAISED
FROM	ТО	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA	. &	PATCH	PATCH	PATCH	PATCH	MARKING	MARKING	REFL
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)	RESURF	TYPE I	TYPE II	TYPE III	TYPE IV	4"	6"	PAVT MKS
	601' E. OF PCC PAVT	EB	1/2	4	113	452	50	50							
	2,197'E. OF PCC PAVT		1	14	790	11060	1229	1229							
	3,199'E. OF PCC PAVT		1	4	93	372	41	41							
	3,195'E. OF PCC PAVT		1	4	95	380	42	42							
	2,864'E. OF PCC PAVT		1	4	26	104	12			12					
	2,798'E. OF PCC PAVT		1	4	106	424	47	47				·			
	2,431'E. OF PCC PAVT		1	4	179	716	80	80							
	2,438'E. OF PCC PAVT		1	4	60	240	27	27							
	1,804'E. OF PCC PAVT		1	4	396	1584	176	176							
	1,815'E. OF PCC PAVT		1	4	196	784	87	87							
1,285'E. OF PCC PAVT	1,251'E. OF PCC PAVT	WB	. 1	4	34	136	15			15					
1,230'E. OF PCC PAVT	914'E. OF PCC PAVT	WB	1	4	316	1264	140	140							
								********************************	<u> </u>						
						 									
	·														

1946

SY

1920

SY

27

SY

ROUTE: US6(WALNUT ST. TO BRIGGS ST.)

****800 LF FROM BRIGGS ST. TO LIND ST.***

TOTALS:

	000 LI 1 100	WI DIVIGGS ST.	1 O LINE	/ U I .										
CROSS	STREETS	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR	MILL	CLASS D	CLASS D	CLASS D	CLASS D	PAVT	RAISED
FROM	ТО	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA	&	PATCH	PATCH	PATCH	PATCH	MARKING	REFL
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)	RESURF	TYPE I	TYPE II	TYPE III	TYPE IV	4"	PAVT MKS
104' E. of BRIGGS ST.	130' E. of BRIGGS ST.	WB	1	6	26	156	17				17			
407' E. of BRIGGS ST.	430' E. of BRIGGS ST.	WB	1	4	23	92	10			10				
MAPLECREST ST.	MAPLECREST ST.	WB	1	4	25	100	11			11				
601' E. of BRIGGS ST.	623' E. of BRIGGS ST.	WB	1	4	22	88	10			10				
707' E. of BRIGGS ST.	LIND ST.	WB	1	4	102	408	45	45						
707' E. of BRIGGS ST.	LIND ST.	EB	1	4	102	408	45	45						
MAPLECREST ST.	MAPLECREST ST.	EB	1	12	52	624	69	69						
***HMA SURFACE POSS	 SIBLY CONTAINS SLAG*	**							·					
		TOTALS:					208	159		31	17		400	8
							SY	SY		SY	SY		FT	EACH

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STATE	OF	ILLINOIS	
DEPARTMENT	OF	TRANSPORTATION	

	PATCI	HING SCH	EDULE		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		US 6			VAR.	2008-012 PP	WILL	33	6
		U3 U					CONTRACT	NO. 6	SOE 38
EET NO.	. OF	SHEETS	STA.	TO STA.	FED. R	DAD DIST. NO. 1 ILLINOIS FED. A	D PROJECT		

2880

FT

500

FT

28

EACH

ROUTE: US 30 (80th Ave to Schoolhouse Rd)

CR	OSS STREETS	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR	MILL	CLASS D	CLASS D	CLASS D	CLASS D	PAVT	RAISED
FROM	ТО	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA	&	PATCH	PATCH	PATCH	PATCH	MARKING	REFL
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)	RESURF	TYPE I	TYPE II	TYPE III	TYPE IV	4"	PAVT MKS
80th Ave	US 45	eb	12ea	2	2	48	5		12					
н	11	tt	9ea	6	12	648	72			72				
li .		WB	9ea	6	12	648	72			72				
H	Ħ	WB	5ea	2	2	20	2		12					
Eisner	Wolf Rd	eb	6a	4	4	96	11		6					
	n	wb	4ea	2	2	16	2		4					
FI .	"	EB	2ea	2	2	2	8		2					
Wolf Rd	Bluestone	eb	2ea	2	2	8	1		2					
11	"	wb	4ea	2	2	16	1		4					
17	**	wb	4ea	10	11	440	49			49				
Bluestone	Schoolhouse Rd	eb	1ea	6	1200	7200	800	800						
11	11	eb	1ea	4	400	1600	178	178						

TOTAL:

978 42 193 SY SY SY

ROUTE: US 30 (Cedar Rd to Gougar Rd)

CR	OSS STREETS	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR	MILL	CLASS D	CLASS D	CLASS D	CLASS D	PAVT	RAISED
FROM	ТО	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA	&	PATCH	PATCH	PATCH	PATCH	MARKING	REFL
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)	RESURF	TYPE I	TYPE II	TYPE III	TYPE IV	4"	PAVT MKS
E of Cedar	W of Cedar	eb	4ea	2	2	16	2		8					
11	11	eb	2ea	2	30	120	13			26				
"	Н	wb	4ea	2	2	16	2		8					
Nelson	Washington	eb In line	10ea	1	100	1000	111	1110						
11	Ħ	TI TI	5	1	50	250	28	140						
11	. 11	eb	6	2	2	24	3		18					
11	n n	H	8ea	4	4	128	14			112				
11	11	wb In line	12ea	1	100	1200	133	1356						
11	!!	**	8	1	50	400	44	44						
(1	11	wb	6ea	4	4	96	11			66				
		11	10ea	2	2	40	4		40					

TOTALS:

2650 74 204 SY SY SY

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

		PATCHII	NG SCH US 30	IEDULE		
 SHEET	NO.	QF	SHEETS	STA.	TO STA	١,

SECTION COUNTY TO SHE

2008-012 PP WILL 3

CONTRACT N

ROUTE: US 30 (Schoolhouse Rd to Spencer Rd)

CRO	SS STREETS	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR	MILL	CLASS D	CLASS D	CLASS D	CLASS D	PAVT	RAISED
FROM	ТО	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA	&	PATCH	PATCH	PATCH	PATCH	MARKING	REFL
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)	RESURF	TYPE I	TYPE II	TYPE III	TYPE IV	4"	PAVT MKS
Schoolhouse Rd	.4 mi. W of Spencer	eb	4ea	4	6	96	11			44				
11	H .	11	8ea	2	2	32	4		32					
"		wb	10ea	2	2	40	4		40					
11	11	"	6ea	4	4	96	11			66				
11	**	eb	8ea	2	2	32	4		32					-
11	"	11	6ea	4	4	96	11			66				
11		*114	1ea	6	50	300	33					33		
11	"	wb	1ea	6	50	300	33					33		
11	11	wb	12ea	2	2	48	5			60				

TOTALS:

104 236 SY SY 66 SY

ROUTE: US 30 (Washington St to US 6)

CRO	SS STREETS	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR	MILL	CLASS D	CLASS D	CLASS D	CLASS D	PAVT	RAISED
FROM	ТО	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA	&	PATCH	PATCH	PATCH	PATCH	MARKING	REFL
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)	RESURF	TYPE I	TYPE II	TYPE III	TYPE IV	4"	PAVT MKS
E of cherry hill rd	Hillcrest rd	eb	3ea	2	10	60	7			21				
11	"	eb	2ea	2	2	8	1		2					
11	"	eb	4	4	4	64	7			28				
11	11	wb	3ea	11	6	198	22				66			
li .	*1	wb	3ea	4	4	48	5		·	15				
1!	11	wb	6ea	2	2	24	3		18					

TOTAL:

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20 SY

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į	PLDT DATE = 3/14/2008	BATF -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

	PATCHING US		
SHEET NO.		ETS STA.	TO STA.

66 SY

ROUTE: US 45 (STUENKEL RD TO 179TH STREET)

	S STREETS	DIRECTION		PAVEMENT	PAVEMENT	REPAIR	REPAIR	MILL	CLASS D	CLASS D	CLASS D	CLASS D	PAVT	RAISED
FROM	ТО	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA	&	PATCH	PATCH	PATCH	PATCH	MARKING	REFL
		(NB/SB)	(1, 2, 3)		LENGTH	(SQ FT)	(SQ YD)	RESURF	TYPE I	TYPE II	TYPE III	TYPE IV	4"	PAVT MKS
Bankview Dr	Colorado Av	NB	1&2	24	3	72	8			8				
At Colorado Av		NB	2	3	6	18	2		2		ļ			
100' North of Colorado A		NB NB	1 1	2	2	4	1		1					
200' North of Colorado A		NB NB	1&2	24	1	24	3		3					
Colorado Av	Abbey Woods	NB NB	1 1	2	2	4			11					
At Abbey Woods		NB	J	2	4	8	11		1					
Abbey Woods	Lincoln Way Ln	NB NB	J	2	2	4	1		1					
Abbey Woods	Lincoln Way Ln	NB NB	J	2	8	16	2		2				ļ	
.1 Miles North of Lincoln		NB	1 1	3	3	9	11		1					
.1 Miles North of Lincoln		NB	1	3	2	6	11		1		:			
.1 Miles North of Lincoln		NB	2	3	16	48	5			5				
.2 Miles North of Lincoln		NB	البا	2	4	8	11		1					
.2 Miles North of Lincoln		NB	<u>J</u>	2	12	24	3	 	3		!			
.3 Miles North of Lincoln		NB	J	2	12	24	3		3					
.3 Miles North of Lincoln		NB	J	2	14	28	3		3					
.35 Miles North of Lincol		NB	1&2	24	1	24	3		3			· · · · · · · · · · · · · · · · · · ·		
.4 Miles North of Lincoln		NB	1&2	24	1	24	3		3		* *			
.4 Miles North of Lincoln		NB	Ĵ	2	4	. 8	1		11					
560' South of St. Francis		NB	1	12	15	180	20				20			
490' South of St. Francis		NB	2	2	2	4	1		1					
200' South of St. Francis	s Rd	NB	2	2	10	20	2		2					
At St. Francis Rd		NB	2	3	55	165	-18	18	-					
At LaPorte Rd		NB	3	3	3	9	1		1					
Just North of LaPorte Re	d	NB	1&2	24	1	24	3		3					
At Birch St		NB	2	2	10	20	2		2					
Just North of Birch St		NB	1	2	2	4	11		1					
200' North of 194th St		SB	J	2	2	4	11		11					
194th St	195th St	SB	J	2	2	4	1		1					
196th St	197th St	SB	2	4	4	16	2		2					
196th St	197th St	SB	2	4	8	32	4		4					
100' North of LaPorte Ro	d	SB	J	2	2	4	1		1					
North of St Francis Rd		SB	J	2	2	4	1		1					
South of St Francis Rd		SB	1&2	24	1	24	3		3					
At Manheim Sq		SB	3	2	8	16	2		2					
At Bankview Dr		SB	1&2	24	2	48	5			5				
.5 Miles South of Larawa		NB	1	12	2	24	3		3					
.3 Miles North of Larawa		NB	1	2	2	4	1		1					1
.1 Miles South of Sager		NB	1	2	10	20	2		2					
.1 Miles South of Sager		NB	1	2	10	20	2		2					
At Nebraska St		NB	1	2	2	4	11		11		1			
		TOT4: 0					440	45	C 4	40	~~			
		TOTALS:					118	18	61	18	20			pm 4 m 1 1
							SY	SY	SY	SY	SY		FT	EACH

FILE NAME =	USER NAME = smithkl	DESIGNED -	REVISED ~
c:\projects\d1363Ø8\design_aa.dgn		DRAWN ~	REVISED -
	PLOT SCALE = 100.0000 '/ IN.	CHECKED -	REVISED -
	PLOT DATE ≈ 3/14/2008	DATE -	REVISED -

STATI	E OF	ILLINOIS
DEPARTMENT	OF	TRANSPORTATION

PATCHING SCHEDULE	F.A.P. RTE.	SECTION	COUNTY	TOTAL	SHEET NO.
US 45	VAR.	2008-012 PP	WILL	33	9
			CONTRAC	T NO. 6	SOE 38
ET NO. OF SHEETS STA. TO STA	A. FED. R	DAD DIST. NO. 1 ILLINDIS FED. A	ID PROJECT		

ROUTE: RT 52 (DELANY RD TO BAKER RD)

CROS	S STREETS	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR	MILL	CLASS D	CLASS D	01.400.5	01.400.5	I 5.1.5	
FROM	ТО	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA	R .	PATCH	PATCH	CLASS D	CLASS D	PAVT	RAISED
		(NB/SB)	(1, 2, 3)		LENGTH	(SQ FT)	(SQ YD)	RESURF	TYPE	TYPEII	PATCH	PATCH	MARKING	REFL
DELANY RD	RANCH OAKS RD	NB	1	6	25	150	17	INCOUNT	ITPEI		TYPE III	TYPE IV	4"	PAVT MKS
DELANY RD	RANCH OAKS RD	SB	1	12	280	3360	373	373		17				
DELANY RD	RANCH OAKS RD	SB	1 1	12	129	1548	172	172						
DELANY RD	RANCH OAKS RD	NB	1	12	455	5460	607	607			·			
DELANY RD	RANCH OAKS RD	SB	1	12	137	1644	183	183						
RANCH OAKS RD	BAKER RD	NB	1	12	40	480	53	53		<u> </u>	**************************************			
RANCH OAKS RD	BAKER RD	NB	1	12	66	792	88	88						
RANCH OAKS RD	BAKER RD	SB	1	12	35	420	47	47				***************************************		
RANCH OAKS RD	BAKER RD	NB	1	12	57	684	76	76				······································		
RANCH OAKS RD	BAKER RD	NB	1	12	100	1200	133	133						
RANCH OAKS RD	BAKER RD	NB	1	12	950	11400	1267	1267						
RANCH OAKS RD	BAKER RD	NB	1	12	4	48	5	1201		5				
RANCH OAKS RD	BAKER RD	SB	1	12	• 4	48	5			5				
JUST SOUTH OF BAK		SB	1	4	43	172	19	19		<u> </u>				
JUST SOUTH OF BAK		NB	1	12	60	720	80	80					ļ	<u> </u>
JUST SOUTH OF BAK		NB	1	12	270	3240	360	360				1		
JUST SOUTH OF BAK	ER	SB	1	12	610	7320	813	813						

TOTALS: 4298 4271 27 2530 59
SY SY SY SY FT EACH

FILE NAME :

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROUTE: US52 (300' E. of McDONALD RD. TO AIRPORT DR.)

THE PARTY OF THE P	ENIDO COCI	. ,	^-	AA. DOALAL	-	mm +++
PCC PAVT	END2 300	+/- E.	OF.	MCDONAL	י ט	RD.

CROSS	STREETS	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR	MILL	CLASS D	CLASS D	CLASS D	CLASS D	PAVT	RAISED
FROM	TO	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA	&	PATCH	PATCH	PATCH	PATCH	MARKING	REFL
erre Con	·	(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)	RESURF	TYPEI	TYPE II	TYPE III	TYPE IV	4"	PAVT MKS
203' E OF PCC PAVT	498' E OF PCC PAVT	EB	2	1	295	295	33	33						
507' E OF PCC PAVT	1011' E OF PCC PAVT	EB	1/2	4	504	2016	224	224						
513' E OF PCC PAVT	513' E OF PCC PAVT	EB	2	12	6	72	8			8				
827' E OF PCC PAVT	827' E OF PCC PAVT	EB	2	12	6	72	8			8				
204' E OF PCC PAVT	204' E OF PCC PAVT	WB	2	12	6	72	8			8				
851' E OF PCC PAVT	851' E OF PCC PAVT	WB	2	. 12	6	72	8			8				
507' E OF PCC PAVT	1011' E OF PCC PAVT	WB	1	4	504	2016	224	224						
713' E OF PCC PAVT	713' E OF PCC PAVT	WB .	1/2	24	6	144	16				16			
502' E OF PCC PAVT	502' E OF PCC PAVT	WB	1/2	24	6	144	16				16			

TOTALS:

545 SY

481 SY

32 SY

140 FT

12 EACH

ROUTE: US 52 (WILTON CENTER TO US 45)

CROSS S	TREETS	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR	MILL	CLASS D	CLASS D	CLASS D	CLASS D	PAVT	RAISED
FROM	ТО	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA	&	PATCH	PATCH	PATCH	PATCH	MARKING	REFL
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)	RESURF	TYPEI	TYPE II	TYPE III	TYPE IV	4"	PAVT MKS
.4 Miles East of Wilton		WB	1	12	50	600	67	67					-	
.5 Miles East of Wilton		WB	1	3	3	9	1		1					·
1 Mile East of Wilton		WB	1	4	4	16	2		2					
2 Miles East of Wilton		WB	1	12	50	600	67	67						
2.5 Miles East of Wilton		EB	1	6	15	90	10			10				
2.5 Miles East of Wilton		WB	1	12	25	300	33					33		
2.5 Miles East of Wilton		WB	1	12	35	420	47					47		
2.6 Miles East of Wilton		WB	1	12	25	300	33					33		
2.6 Miles East of Wilton		WB	1	12	10	120	13					33		
2.6 Miles East of Wilton		WB	1	12	25	300	33			13				
2.7 Miles East of Wilton		WB	1	12	7	84	9	:		9	-			
2.8 Miles East of Wilton		WB	1	12	6	72	- 8			9				
3 Miles East of Wilton	• • •	WB	1	12	20	240	27					27		
3 Miles East of Wilton		EB	1	12	10	120	13			13				
3.1 Miles East of Wilton		EB	1	12	10	120	13			13				
3.1 Miles East of Wilton		WB	1	12	10	120	13			13				
3.1 Miles East of Wilton		EB	1	12	12	144	16				16			
3.4 Miles East of Wilton		EB	1	12	15	180	20				20			
3.7 Miles East of Wilton		EB	1	12	12	144	16				16			
3.9 Miles East of Wilton		WB	1	12	12	144	16				16			
3.9 Miles East of Wilton		WB	1	12	10	120	13			13				
3.9 Miles East of Wilton		WB	1	12	15	180	20			20				

TOTALS:

492 SY

134 SY

3 113 SY SY

173 SY

FILE NAME = o:\projects\dl36308\design_ee.dgr

USER NAME ≈ smithkl	DESIGNED	-	REVISED	-
	DRAWN	-	REVISED	
PLOT SCALE = 100.0000 '/ IN.	CHECKED	~	REVISED	~
B) OT OATE = 2/14/3800	DATE	_	DEVISED	-

STATE	OF	ILLINOIS
DEPARTMENT (OF '	TRANSPORTATION

PATCHING SCHEDULE	F.A.P. RTE.	SECTION	
US 52	VAR.	2008-012 PP	
V3 74			Γ
SHEET NO OF SHEETS STA TO STA	n	ALA ATET NO 1 DI TUNTE PEO LE	ã

ROUTE: IL 50 / CICERO (STEGER RD TO GOVERNORS HWY)

CROSS	STREETS	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR	MILL	CLASS C	CLASS C	CLASS C	CLASS C	PAVT	RAISED
FROM	TO	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA	&	PATCH	PATCH	PATCH	PATCH	MARKING	REFL
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)	RESURF	TYPE I	TYPE II	TYPE III	TYPE IV	4"	PAVT MKS
430' South of Steger Rd		SB	J	2	5	10	11		11					
445' South of Steger Rd		SB	J	2	8	16	2		2		·			
488' South of Steger Rd		SB	1	12	2	24	3		3					
530' South of Steger Rd		ŞB	1	12	2	24	3		3	!				
590' South of Steger Rd		SB	1&2	24	2	48	5			5				
.1 Miles South of Steger F	₹d	SB	J	2	2	4	1		1					
.2 Miles South of Steger F	₹d	SB	J	2	4	8	1		1			***************************************		ŕ
.2 Miles South of Steger F	₹d	SB	J	2	10	20	2		2					
.2 Miles South of Steger F		SB	J	2	2	4	1		1					
.2 Miles South of Steger F	₹d	SB	J	3	3	9	1		1					
.3 Miles South of Steger F	Rd	SB	J	2	2	4	1		1					
.3 Miles South of Steger F	Rd	SB	J	2	2	4	1		1					
.5 Miles South of Steger F	Rd	SB	J	2	2	4	1		1					
.5 Miles South of Steger F	₹d	SB	1&2	24	2	48	5			5				
.5 Miles South of Steger F		SB	J	2	5	10	1		1					
.7 Miles South of Steger F	₹d	SB	J	2	6	12	1		11					
.7 Miles South of Steger F	Rd	SB	1	12	2	24	3		3					
.7 Miles South of Steger F		SB	1	2	2	4	1		1					
.7 Miles South of Steger F	₹d	SB	1	12	2	24	3		3					
.7 Miles South of Steger F	Rd	SB	J	2	6	12	1		1					
.7 Miles South of Steger F	Rd	SB	1&2	24	2	48	5			5				
.7 Miles South of Steger F	₹d	SB	J	2	6	12	1		1				·	
.8 Miles South of Steger F		SB	1	2	2	4	1		1					
.8 Miles South of Steger F	₹d	SB	2	2	2	4	1		1					
.8 Miles South of Steger F	₹d	SB	J	1	20	20	2		2					
.8 Miles South of Steger F	Rd	SB	J	2	3	6	1		1					
.1 Miles South of Universi	ity Pkwy	SB	J	2	3	6	1		11					
.4 Miles South of Universi	ity Pkwy	SB	1&2	24	1	24	3		3					
.3 Miles North of Governo	ors Hwy	NB	J	1	1580	1580	176	176						
.3 Miles North of Governo	ors Hwy	NB	1	2	3	6	1		1					
.6 Miles North of Governo	ors Hwy	NB	2	12	1	12	11		1					
440' South of Steger Rd		NB	2	12	2	24	3		3				<u> </u>	

176 42 15 700 40 SY SY SY FT EACH

FILE NAME = ct\projects\dl35308\design.aa.dgn

USER NAME = smithkl	DESIGNED -	REVISED	-
	DRAWN -	REVISED	-
PLOT SCALE = 100.0000 '/ IN.	CHECKED -	REVISED	-
PLOT DATE = 3/14/2008	NATE -	REVISED	-

SCALE:

ROUTE: IL 50 / CICERO (GOVERNORS HWY TO COUNTY LINE RD)

CROSS STREE	TO	(EB/WB)	NO.	PAVEMENT PATCH	PAVEMENT PATCH	REPAIR AREA	REPAIR AREA	MILL &	CLASS D PATCH	CLASS D PATCH	CLASS D PATCH	CLASS D PATCH	PAVT MARKING	RAISED
		(NB/SB)	(1, 2, 3)		LENGTH	(SQ FT)	(SQ YD)	RESURF	TYPEI	TYPEII	TYPE III	TYPE IV	4"	PAVT MK
Miles South of Dralle		SB	2	12	20	240	27				27			
Miles South of Dralle		SB	2	2	3	6	11		11					
0' South of Horner Ave		SB	2	2	2	4	11		1			<u> </u>		L
Miles South of Horner	İ	SB	2	12	40	480	53	53						
Miles South of Horner		SB	2	2	2	4	1		1					
t Monee Manhattan Rd		SB	2	3	8	24	3		3					
Miles South of Monee Manhat	an Dd	SB	2	4	10	40	4		4					
		SB	2	2	2	4	1	·	1					
Miles South of Monee Manhat						4	1							
Miles South of Monee Manhat		SB	2	2	2				11			ļ	 	
Miles South of Monee Manhat	an Rd	SB	2	4	2	8	11		11					
Miles South of Egyptian		SB	2	3	500	1500	167	167				<u> </u>		
Miles South of Egyptian		SB	1	12	10	120	13			12				
t Watson Dr		SB	2	3	150	450	50	50						
Miles South of Watson Dr		SB	1	12	2	24	3	 	2					1
Miles South of Watson Dr		SB	182	14	500	7000	778	778					 	
				5	10	50	6	770		6		 	 	
2 Miles South of Pauly Rd		SB	2					ļ		0	^~		 	
t Offner Rd		SB	18.2	24	10	240	27				27			
t North Peotone Rd		SB	2	2	2	4	1		11					1
Miles South of North Peotone	₹d	SB	2	2	2	4	1		1	L				L
Miles South of North Peotone		SB	2	2	2	4	1		1					
Miles South of North Peotone		SB	2	3	65	195	22	22]		T	T	T
Miles South of South St		SB	2	4	100	400	44	44		l	***************************************		†	
······							11						 	
t 5th St	[SB	2	4	25	100				11		1	1	-
3 Miles South of Wilmington Rd		SB	2	3	12	36	4		4					ļ
Miles South of Wilmington Rd		SB	2	2	100	200	22	22		L			1	L
Miles South of Wilmington Rd		SB	2	2	4	8	1		1			1		
Mile South of Wilmington Rd		SB	2	2	2	4	1	Ī	1	<u> </u>		1	T	1
		SB	2	2	8	16	2		2	 		1	1	1
Miles South of Kennedy										12	<u> </u>	 	 	
Miles South of Kennedy		SB	2	12	10	120	13	!		13		 	 	
2 Miles South of Kennedy	<u> </u>	SB	1	2	6	12	11		11				↓	ļ
t Rathje Rd		SB	2	2	3	6	11	<u> </u>	11				<u> </u>	
Miles South of Rathje		SB	1	3	70	210	23	23						
Miles North of County Line Rd		NB	2	2	2	4	1	T	1				[1
Miles North of County Line Rd		NB		2	8	16	2		2			1		1
		NB	2	3	20	60	7	 		7		 	 	
Miles North of County Line Rd								 	ļ	 		 	 	
1 Miles North of County Line Rd		NB	1	2	50	100	11	11	ļ			<u> </u>		
2 Miles North of County Line Rd		NB	11	2	2	4	1		1			_	ļ	ļ
2 Miles North of County Line Rd		NB	1	2	300	600	67	67	L	L		L		<u></u>
2 Miles North of County Line Rd		NB	2	3	50	150	17	17						
4 Miles North of County Line Rd		NB	1	4	8	32	4	1	1	4		T		T
Miles North of County Line Rd		NB	2	6	85	510	57	57		 			ŀ	
					2	6	1 4	- "	1			 		
Miles North of County Line Rd		NB NB	2	3			 			 		 	 	
5 Miles North of County Line Rd		NB	2	2	8	16	2		2			!	ļ	<u> </u>
2 Miles North of Rathje		NB	2	2	2	4	11	ļ	11	ļ		ļ		
3 Miles North of Rathje		NB	2	2	2	4	1	L	1				<u> </u>	
at Beecher Rd		NB	2	2	2	4	1		1					
1 Miles North of Peotone Rd		NB	1	2	2	4	1	T	1			1	1	I
1 Miles North of Peotone Rd		NB	 	2	8	16	2		2				1	†
		NB	J	2	2	4	1 1	 	 	 	h	 	 	!
1 Miles North of Peotone Rd								-		 		 	 	
3 Miles North of Peotone Rd		NB	J	2	2	4	<u> </u>		1	 		<u> </u>	 	1
t Eagle Lake Rd		NB	2	3	3	9	1	<u> </u>	1				↓	ļ
3 Miles North of Eagle Lake Rd		NB	2	5	10	50	6	<u> </u>	L	6		1	ļ	
1 Miles North of Offner Rd		NΒ	2	4	4	16	2		2			<u> </u>	<u></u>	L
1 Miles North of Offner Rd		NB	J	3	50	150	17	17		1				
1 Miles North of Offner Rd		NB	2	12	20	240	27	T	T	T	27	1	1	
		NB	2	3	10	30	3	 	3	 		 	 	†
2 Miles North of Offner Rd						18	2	 	2	!		 	 	
7 Miles North of Offner Rd		NB	2	6	3			 	 	 	ļ	 	 	
8 Miles North of Offner Rd		NB	1&2	24	118	2832	315	315	 	ļ		 	 	+
00' South of Pauly Rd		NB	1&2	24	20	480	53				L	53		
1 Miles North of Pauly Rd	1	NB	2	3	250	750	83	83	<u></u>				 	
2 Miles North of Pauly Rd		NB	1	2	8	16	2	<u></u>	2	<u></u>			<u></u>	
6 Miles North of Pauly Rd		NB	2	2	150	300	33	33						1
At Watson Rd		NB	2	2	2	4	1	T	1	· · · · · · · · · · · · · · · · · · ·		T	T	T
		NB	2	2	2	4	1 1	 	 	 		 	1	
At Wayne Stassen Way								 	 	+			 	
t Wayne Stassen Way		NB	182	18	10	180	20	 		 	20		+	+
5 Miles North of Monee Manhat	an Rd	NB	1	10	12	120	13	<u> </u>		13			1	<u> </u>
2 Miles North of Bond St		NB	2	2	300	600	67	67	L		L	<u> </u>	L	
2 Miles North of Bond St		NB	1	12	20	240	27	I	[1	27	T	1	T
2 Miles North of Bond St		NB	 	2	50	100	11	11	†	 	<u> </u>	· ·	1	T
			 			150	17	17	!	 	 	 	+	
	1	NB	2	3 3	50 8	24	3	 !/	3	 	 	 	 	+
3 Miles North of Bond St 4 Miles North of Bond St		NB	1 .1											

COUNTY SHEETS NO.
WILL 33 /3
CONTRACT NO. 60E38 REVISED -SECTION FILE NAME : DESIGNED -USER NAME = smithkl PATCHING SCHEDULE STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION REVISED DRAWN -2008-012 PP st\projects\dl36308\design_aa.dgn IL 50 (CICERO AVE.) CHECKED REVISED -PLOT SCALE = 180.0000 '/ IN. SCALE: SHEET NO. OF SHEETS STA. TO STA. FED. ROAD DIST, NO. 1 | ILLINOIS FED. AID PROJECT DATE REVISED -PLOT DATE = 3/14/2008 ...\projects\d136308\design_aa.dgn 3/14/2008 9:28:08 AM Use

ROUTE: IL 53 (River Rd to Division St)

CRO	OSS STREETS	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR	MILL	CLASS D	CLASS D	CLASS D	CLASS D	PAVT	RAISED
FROM	ТО	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA	&	PATCH	PATCH	PATCH	PATCH	MARKING	REFL
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)	RESURF	TYPE I	TYPE II	TYPE III	TYPE IV	4"	PAVT MKS
River Rd	Coal City Rd	NB	1	2	300	600	67	67						
River Rd	Coal City Rd	11	1	2	300	600	67	67						
River Rd	Coal City Rd	31	4ea	4	4	64	7			7				
River Rd	Coal City Rd	SB	6ea	4	4	96	11			11				
Coal City Rd	Rt 113	NB	5ea	2	100	1000	111	111						
Coal City Rd	Rt 113	п	20ea	3	3	180	20			20				
Coal City Rd	Rt 113	SB	20ea	2	2	80	9			9				
Rt 113	Division	NB	2ea	2	600	2400	267	267						
Rt 113	Division	NB	22ea	2	2	88	10			10				
Rt 113	Division	SB	12 ea	2	2	48	5		-	5				

TOTALS:

573 SY 512 SY

62 SY

FT

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FILE NAME :	USER NAME ≈ smithkl	DESIGNED ~	REVISED ~			DAT	CHING SCH	EUIII E		F.A.P.	SECTION	COUNTY	TOTAL	SHEE
ai\projeats\di36308\designee.dgn		DRAWN ~	REVISED -	STATE OF ILLINOIS		FAI	oning son	LDULL		VAR.	2008-012 PP	WILL	73	14
 *	PLOT SCALE = 100,00000 '/ IN.	CHECKED ~	REVISED -	DEPARTMENT OF TRANSPORTATION			IL 53					CONTRACT	T NO.	60E38
	PLOT DATE = 3/14/2008	DATE -	REVISED -]	SCALE:	SHEET NO. OF	SHEETS	STA.	TO STA.	FFD. ROAD	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			

ROUTE: IL 102 (County Line to IL 53)

CROS	S STREETS	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR	MILL	CLASS D	CLASS D	CLASS D	CLASS D	PAVT	RAISED
FROM	ТО	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA	&	PATCH	PATCH	PATCH	PATCH	MARKING	REFL
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)	RESURF	TYPE I	TYPE II	TYPE III	TYPEIV	4"	PAVT MKS
Chicago Ave	Fulton St	sb	1	- 8	24	192	21				21			
Chicago Ave	Fulton St	71	1	6	30	180	20				20			
Chicago Ave	Fulton St	11	1	12	160	1920	213	213						
Chicago Ave	Fulton St	11	1	· 12	180	2160	240	240						
Chicago Ave	Fulton St	n	1	6	20	120	13			13				
Chicago Ave	Fulton St		н	12	90	1080	120	120						
Chicago Ave	Fulton St	"	11	12	160	1920	213	160						
Chicago Ave	Fulton St	н	11	12	150	1800	200	200						
Chicago Ave	Fulton St	sb/nb	10EA	4	24	96	11			110				

TOTALS:

ROUTE: IL102 (County Line to IL 53)

	S STREETS	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR	MILL	CLASS D	CLASS D	CLASS D	CLASS D	PAVT	RAISED
FROM	ТО	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA	&	PATCH	PATCH	PATCH	PATCH	MARKING	REFL
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)	RESURF	TYPEI	TYPEII	TYPE III	TYPE IV	4"	PAVTMK
Canakee County Line	Chicago Ave	nb/sb	6ea	3	3	9	1		6					
Chicago Ave	Fulton	nb	3ea	2	2	4	1		3					
Chicago Ave	Fulton	II .	10ea	3	3	9	1		10					
Chicago Ave	Fulton	nb	14ea	4	10	40	4		52					
Chicago Ave	Fulton	l!	16ea	4	20	80	9			144				
Chicago Ave	Fulton	l)	1	12	160	1920	2133	2133						
Chicago Ave	Fulton	11	1	12	20	240	27		·			27		
Chicago Ave	Fulton	11	11	12	30 .	360	40					40		
Chicago Ave	Fulton	"	1	12	180	2160	240	240						
Chicago Ave	Fulton	l1	1	12	60	720	80	80						
Chicago Ave	Fulton	"	11	12	470	5640	627	627						
Chicago Ave	Fulton	nb	1	12	180	2160	240	240						
Chicago Ave	Fulton	. 11	11	12	160	1920	213	213						
Chicago Ave	Fulton	"	11	12	180	2160	240	240			***************************************	***************************************		
Chicago Ave	Fulton	11	Į į	12	140	1680	187	187						
Chicago Ave	Fulton	"	"	12	150	1800	200	200						
Chicago Ave	Fulton	"	"	"	160	1920	213	213						
Chicago Ave	Fulton	"	17	**	180	2160	240	240						
Chicago Ave	Fulton	"	"	Ħ	170	2040	227	227						
Chicago Ave	Fulton	sb	2ea	2	2	4	1		2					
Chicago Ave	Fulton	11	6ea	3	3	9	1		6					
Chicago Ave	Fulton	11	5ea	4	10	40	4		20					
Chicago Ave	Fulton	11	11ea	4	20	80	9			99				
Chicago Ave	Fulton	11	1	12	180	2160	240	240						
Chicago Ave	Fulton	sb	1	12	75	900	100	100						
Chicago Ave	Fulton	11	1	12	65	780	87	87			***************************************			
Chicago Ave	Fulton	11	1	12	130	1560	173	173						
Chicago Ave	Fulton	ξf	11	12"	170	2040	227	227						
Chicago Ave	Fulton	н	11	12	80	960	107	107						
		TOTALO					CO74	P-7-7 4	00	0.40		07		
		TOTALS:					5871 SY	5774 SY	99 SY	243 SY		67 SY	FT	EACH

FILE NAME =	USER NAME * smithkl	DESIGNED -	REVISED -				DATCH	ING SCH	EDIUE		F.A.P.	SECTION	COUNTY	TOTAL SHEET
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	PLOT SCALE = 100.0000 '/ IN.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION				IL 10Z						T NO. 60E38
	DI DT DATE - 2/14/2000	DATE	REVISED -		SCALE.	CHEET NO	nε	SHEETS	STA	TO STA	750 004	a stay us a live two elers		

ROUTE: IL 113 (0.5 miles east of Horse Creek to County Line)

CROSS	STREETS	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR	MILL	CLASS D	CLASS D	CLASS D	CLASS D	PAVT	RAISED
FROM	ТО	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA	&	PATCH	PATCH	PATCH	PATCH	MARKING	REFL
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)	RESURF	TYPE I	TYPE II	TYPE III	TYPE IV	4"	PAVTMKS
.5 miles east of hrse crk	County Line	sb	5ea	2	2	4	1		5					
n .	tt	sb	7ea	3	3	9	1		7					
(i	11	11	2ea	4	10	40	4		8					
u	н	"	1	4	20	80	9			9				
TT .	TF .	nb/sb	2ea	4	24	96	11			22				
	"	nb	6ea	2	2	4	1		6					
tt	91	nb	19ea	3	3	9	1		19					
14	u .	11	1	4	10	40	4		4					
Ħ	11	nb	2ea	4	20	80	9			18				

TOTALS:

49 49 SY SY

ROUTE: IL 113 (Divisions St to Grundy Co Line)

CROS	SS STREETS	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR	MILL	CLASS D	CLASS D	CLASS D	CLASS D	PAVT	RAISED
FROM	ТО	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA	&	PATCH	PATCH '	PATCH	PATCH	MARKING	REFL
	<u>į</u>	(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)	RESURF	TYPE I	TYPE II	TYPE III	TYPE IV	4"	PAVT MKS
IL 113	west approach	wb		17.25	380	6555	728	728						
"	31	11		16.25	380	6175	686	686						
	£1	11		16.75	670	11223	1247	1247						
	11	"		16.75	670	11223	1247	1247						
	east approach	eb		16.5	383	6320	702	702						
11	"	U		16.5	383	6320	702	702						
.tt	11	"		20	437	8740	971	971						
**	"	II II		20	437	8740	971	971						
ł!	(f	U		25	145	3625	403	403						1

TOTALS:

7658

SY

SCALE:

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PLOT DATE = 3/14/2008	DATE	-	REVISED	-

ROUTE: IL 113 (IL 129 to Custer Park Firehouse)

CROSS	STREETS	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR	MILL	CLASS D	CLASS D	CLASS D	CLASS D	PAVT	RAISED
FROM	TO	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA	&	PATCH	PATCH	PATCH	PATCH	MARKING	REFL
		(NB/SB)	(1, 2, 3)	HTDIW	LENGTH	(SQ FT)	(SQ YD)	RESURF	TYPEI	TYPE II	TYPE III	TYPE IV	4"	PAVT MKS
IL 129	Custer Park Firehouse	sb	10ea	2	2	4	1		10					
н .	"	11	17ea	3	3	9	1		17					
11	"	11	10ea	4	10	40	4		40					
11	H	11	16ea	4	20	80	9			144				
11	cf	11	1	6	20	120	13			13				
11	"	11	17	12	100	1200	133	133						
Custer Park Firehouse	IL 129	nb	8ea	2	2	4	1		8					
11	11	"	9ea	3	3	9	1	-	9					
II.	11	11	9ea	4	10	40	4		36					
II .	II.	11	11ea	4	20	89	9			99				
IL 129	Custer Park Firehouse	1	11ea	4	24	96	11			121				

TOTALS:

133 120

SCALE:

377

ROUTE:	IL 113 (Division St.) from Main St to Coal City Rd	

CRC	OSS STREETS	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR	MILL	CLASS D	CLASS D	CLASS D	CLASS D	PAVT	RAISED
FROM	то	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA	&	PATCH	PATCH	PATCH	PATCH	MARKING	REFL
		(NB/SB)	(1, 2, 3)	. WIDTH	LENGTH	(SQ FT)	(SQ YD)	RESURF	TYPE I	TYPE II	TYPE III	TYPE IV	4"	PAVT MKS
Main St	Coal City Road	sb	1	2	4	8	1		1					
Main St	Coal City Road	sb	1	2	7	14	2		2					
Main St	Coal City Road	tf	"	2	4	8	1		1					
Main St	Coal City Road	"	"	12	25	300	33					33		
Main St	Coal City Road	11	"	12	80	960	107	107						
Main St	Coal City Road	NB	1	2	6	12	8			8				
Main St	Coal City Road	"	11	2	10	20	2		2					
Main St	Coal City Road	**	11	4	8	32	4		4					
												,		, ,
		TOTALS:					157	107	10	8		33		
							SY	SY	SY	SY		SY	FT	EACH

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PATCHING SCHEDULE IL 113 SHEET NO. OF SHEETS STA. TO STA.

ROUTE: IL 129 (I-55 to Coal City Rd)

CRC	SS STREETS	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR	MILL	CLASS D	CLASS D	CLASS D	CLASS D	PAVT	RAISED
FROM	ТО	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA	&	PATCH	PATCH	PATCH	PATCH	MARKING	REFL
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)	RESURF	TYPE I	TYPE II	TYPE III	TYPE IV	4"	PAVT MKS
I-55	Strip Mine Road	sb	1	4	4	16	2		2					
11	"	11	11	4	4	16	2		2					
II.	Pt .	11	lt.	4	6	24	3		3					
Ħ	n	"	11	2	3	6	. 1		1					
11	II .	. !!	71	2	2	4	1		1					
11	11:	nb	1	4	4	16	2		2					
B	n	11	1	2	3	6	1		1					
Strip Mine Road	Coal City Road	sb	1	2	2	4	1		1					
11	11		1	2	3	6	1		1					
fl	II.	nb	1	2	3	6	1		1					
11	1r	nb	1	2	2	4	1		1					
II	It .	11	1	3	3	9	1		1					
ii .	"	II II	1	2	2	4	1		1					
li .	It.	II II	"	2	2	4	1		1					

TOTALS:

17 SY

ROUTE: IL 129 (IL 113 to County Line)

CF	ROSS STREETS	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR	MILL	CLASS D	CLASS D	CLASS D	CLASS D	PAVT	RAISED
FROM	ТО	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA	&	PATCH	PATCH	PATCH	PATCH	MARKING	REFL
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)	RESURF	TYPE	TYPE II	TYPE III	TYPE IV	4"	PAVT MKS
IL 129	County Line	sb	1	4	10	40	4		4					
(1	II II	11	1	4	20	80	9			9				
	11	nb/sb	81ea	4	24	96	11			891				
14	11	nb/sb	22ea	6	24	144	16				352			
11	"	nb	1	12	50	600	67					67		

TOTALS:

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ı		PLOT DATE = 3/14/2008	DATE -	REVISED -

	PATCH	IING SCH	EDULE		F.A.P. RTE.	SECTION	COUNTY	TOTAL	Sł
		IL 129			VAR.	2008-012 PP	WILL	33	
		IF 152					CONTRAC	NO.	60E
SHEET NO.	OF	SHEETS	STA.	TO STA.	FED. RO	DAD DIST. NO. 1 ILLINOIS FED. A	ID PROJECT		

ROUTE: Center Street (McDonough St to Brandon Rd)

CR	OSS STREETS	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR	MILL	CLASS D	CLASS D	CLASS D	CLASS D	PAVT	RAISED
FROM	ТО	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA	&	PATCH	PATCH	PATCH	PATCH	MARKING	REFL
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)	RESURF	TYPEI	TYPE II	TYPE III	TYPE IV	4"	PAVT MKS
McDonough St	Brandon Rd	sb	2	4	8	32	4		4					
McDonough St	Brandon Rd	\$b	2	4	6	24	3		3					
McDonough St	Brandon Rd	SB	2	4	6	24	3		3					
McDonough St	Brandon Rd	SB	2	12	180	2160	240	240						
McDonough St	Brandon Rd	NB	2	12	280	3360	373	373						
McDonough St	Brandon Rd	SB	2	6	65	390	43	43						

TOTALS:

666 656 10 SY SY SY

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i	FILE NAME =	USER NAME = smithkl	DESIGNED -	REVISED -				DATCU	Nic cci	IEDIII E		F.A.P.	SECTION	COUNTY	TOTAL	SHEET
	ci/projects/dl363Ø8/design_aa.dgn		DRAWN -	REVISED -	STATE OF ILLINOIS	PATCHING SCHEDULE CENTER ST.				VAR. 2008-012 PP		Will		19		
- 1		PLOT SCALE = 100.0000 '/ IN.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION			Çt	NIEK S	1.				CONTRACT	NO. 6	0E38
		PLOT DATE = 3/14/2008	DATE -	REVISED ~		SCALE:	SHEET NO.	0F	SHEETS	STA.	TO STA.	FED. ROAL	D DIST. NO. 1 ILLINOIS FED. A			

ROUTE: Chicago Road (Mississippi to Hoff Rd)

CROSS	S STREETS	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR	MILL	CLASS D	CLASS D	CLASS D	CLASS D	PAVT	RAISED
FROM	ТО	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA	&	PATCH	PATCH	PATCH	PATCH	MARKING	REFL
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)	RESURF	TYPE I	TYPE II	TYPE III	TYPE IV	4"	PAVT MKS
mississippi	1 mile north	nb	4ea	4	4	64	7		7					
*f	F1	sb	10ea	2	2	40	4		4	,				
31	hoff rd	nb	4ea	2	2	16	2		2					
11	11	SB	4ea	2	2	16	2		2					

TOTALS:

15 SY 15 SY

EACH

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ROUTE: Chicago Road: (North of IL 102)

CR	OSS STREETS	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR	MILL	CLASS D	CLASS D	CLASS D	CLASS D	PAVT	RAISED
FROM	ТО	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA	&	PATCH	PATCH	PATCH	PATCH	MARKING	REFL
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)	RESURF	TYPE I	TYPE II	TYPE III	TYPE IV	4"	PAVT MKS
IL 102	3.7 miles N	nb	50 Ea	6	10	3000	333			333				
IL 102	3.7 miles N	11	30 EA	3	100	9000	1000	1000						
IL 102	3.7 miles N	11	100EA	2	2	400	44		44	·				
IL 102	3.7 miles N	11	50 EA	3	3	450	50		50					
IL 102	3.7 miles N	''	20EA	4	4	320	16		16					
IL 102	3.7 miles N	SB	60EA	2	100	12000	1333	1000						
IL 102	3.7 miles N	11	100EA	2	2	400	44		44					
IL 102	3.7 miles N	11	100EA	3	3	900	100		100					
IL 102	3.7 miles N	11	60	4	4	960	107		107					

TOTALS:

3028 2000 SY SY 361 SY 333 SY

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STATE	OF	ILLINOIS
DEPARTMENT	OF	TRANSPORTATION

PATCHING SCHEDULE CHICAGO RD.										
	SHEET	NO.	0F	SHEETS	STA.	то	STA.			

ROUTE: Coal City Road (IL 113 to IL 53)

CR	OSS STREETS	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR	MILL	CLASS D	CLASS D	CLASS D	CLASS D	PAVT	RAISED
FROM	ТО	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA	&	PATCH	PATCH	PATCH	PATCH	MARKING	REFL
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)	RESURF	TYPE I	TYPE II	TYPE III	TYPE IV	4"	PAVT MKS
Rt.113	Rt.53	eb	1	3	3	9	1		1					
Rt.113	Rt.53	19	1	4	10	40	4		4					
Rt.113	Rt.53	11	13ea	4	20	80	9			9				
Rt.113	Rt.53	eb/wb	5ea	4	24	96	11			11				
Rt.113	Rt.53	wb	1	3	3	9	1		1					
Rt.113	Rt.53	II.	9EA	4	10	40	4		4					
Rt.113	Rt.53	11	11EA	4	20	80	9			9				
Rt.113	Rt.53	. 11	1	4	140	560	62	62						
Rt.113	Rt.53	11	1	4	100	400	44	44						
Rt.113	Rt.53	11	1	4	80	320	36	36						
Rt.113	Rt.53	H	1	4	100	400	44	44						
Rt.113	Rt.53	н	1	4	470	1880	209	209						

TOTALS: 435 395 10 29
SY SY SY SY

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	PLOT SCALE = 100.0000 '/ IN.	CHECKED -	REVISED -
	PLOT DATE = 3/14/2008	DATE -	REVISED

PATCHING SCHEDULE	F.A.P. SECTION COUNTY TOTAL SHEETS NO.
COAL CITY RD.	VAR. 2008-012 PP WILL 33 2/
OUAL OHI RD.	CONTRACT NO. 60E38
ET NO. OF SHEETS STA. TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT

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ROUTE: Governors Highway (University Pkwy to IL 50)

CROSS	STREETS	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR	MILL	CLASS D	CLASS D	CLASS D	CLASS D	PAVT	RAISED
FROM	TO	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA	&	PATCH	PATCH	PATCH	PATCH	MARKING	REFL
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)	RESURF	TYPE I	TYPE II	TYPE III	TYPE IV	4"	PAVT MKS
.2 Miles North of Universit	y Pkwy	NB	2	2	2	4	1		1					
.3 Miles North of Universit	y Pkwy	NB	2	3	80	240	27	27						
.3 Miles North of Universit	y Pkwy	NB	2	12	200	2400	267	267						
.5 Miles North of Universit	y Pkwy	NB	2	6	10	60	7			7				
.6 Miles North of Universit	y Pkwy	NB	2	6	12	72	8			8				
.8 Miles North of Universit	y Pkwy	NB	2	2	2	4	1		1					
50' South of Cook County	Line	SB	2	2	8	16	2		2					
.1 Miles South of Cook Co	ounty Line	SB	2	2	2	4	1		1					
.2 Miles South of Cook Co	ounty Line	SB	2	2	2	4	1		1					
.3 Miles South of Cook Co	ounty Line	SB	2	2	2	4	1		1					
.3 Miles South of Cook Co	ounty Line	SB	1	2	2	4	1		1					
.8 Miles South of Cook Co	ounty Line	SB	2	2	4	8	1		1					
.1 Miles North of IL 50		SB	2	4	4	16	2		2					
Just North of IL 50		NB	1	12	500	6000	667	667						

TOTALS: 985 961 11 15 1528 16 SY SY SY SY FT EACH

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	PLOT SCALE = 100.0000 '/ IN.	CHECKED -	REVISED -
	PLDT DATE = 3/14/2008	DATE -	REVISED -

STATI	E OF	: ILLINOIS
DEPARTMENT	OF	TRANSPORTATION

 	F	ATCH	NG SCH	EDULE		F.A.P. RTE.	SECTION	COUNTY	S
		DVERN		HWAY.		VAR.	2008-012 PP	WILL	
 	Ç,	DACUI	iuna niu	MAINI.				CONTRACT	
SHEET	NO.	OF	SHEETS	STA.	TO STA.	FED. RO	DAD DIST, NO. 1 ILLINOIS FED. AT	D PROJECT	

ROUTE: Hoff Road (West of Chicago Rd to 3.7 mile east)

CRO	OSS STREETS	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR	MILL	CLASS D	CLASS D	CLASS D	CLASS D	PAVT	RAISED
FROM	TO	(EB/WB)	NQ.	PATCH	PATCH	AREA	AREA	&	PATCH	PATCH	PATCH	PATCH	MARKING	REFL
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)	RESURF	TYPEI	TYPE II	TYPE III	TYPE IV	4"	PAVT MKS
W of Chicago	IL53	wb	4ea	2	2	16	2		2					
coldwater	il53	wb	8ea	2	6	528	59		59					
coldwater	11	eb	6ea	2	30	360	40			40				
E of chgo	3.7 miles east	eb	6	2	2	24	3		3					
E of chgo	3.7 miles east	eb	4	4	4	64	7		7					
E of chgo	3.7 miles east	wb	4	2	2	16	2		2					
E of chgo	3.7 miles east	wb	4	4	4	64	7		7					

TOTALS: 119 80 40 SY SY FT EACH

	FILE NAME =	USER NAME = smithkl	DESIGNED -	REVISED -	
	c:\projects\dl36308\design_ee.dgn		DRAWN -	REVISED ~	
		PLOT SCALE = 100.0000 '/ IN.	CHECKED -	REVISED -	ĺ
-		PLOT DATE = 3/14/2008	DATE -	REVISED -	ĺ

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

 PATCHING SCHEDULE
 F.A.P. SECTION

 HOFF RD.
 SHEET NO. OF SHEETS STA. TO STA.
 FED. ROAD DIST. NO. 1 | ILLINOIS

P WILL 33 23
CONTRACT NO. 60E38
DIS FED. AID PROJECT

ROUTE: MANHATTAN MONEE ROAD (SCHEER RD TO CEDER RD)

CROSS S		DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR	MILL	CLASS D	CLASS D	CLASS D	CLASS D	PAVT	RAISED
FROM	TO	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA	&	PATCH	PATCH	PATCH	PATCH	MARKING	REFL
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)	RESURF	TYPE I	TYPE II	TYPE III	TYPE IV	4"	PAVT MKS
1 Miles West of Scheer		WB	1	3	3	9	1		1					
1 Miles West of Scheer		EB	1	6	25	150	17				17			
15 Miles West of Scheer		WB	1	6	6	36	4		4					
2 Miles West of Scheer		WB	1	12	25	300	33					33		
2 Miles West of Scheer		WB	1	12	50	600	67	67						
3 Miles West of Scheer		EB	1	6	25	150	17				17			
7 Miles West of Scheer		EB	1	6	500	3000	333	333						
.4 Miles West of Scheer		EB	1	6	6	36	4		4					
.4 Miles West of Scheer		EB	1	6	20	120	13			13				
.5 Miles West of Scheer		WB	1	12	25	300	33					33		
.5 Miles West of Scheer		EB	1	12	100	1200	133	113						
.6 Miles West of Scheer		EB	1	12	65	780	87	87						
.65 Miles West of Scheer		WB	1	12	70	840	93	93						
.65 Miles West of Scheer		EB	1	12	55	660	73	37						
.7 Miles West of Scheer		WB	1	6	50	300	33	33						
.8 Miles West of Scheer		WB	1	5	5	25	3		3					
.9 Miles West of Scheer		EB	1	12	100	1200	133	133						
.9 Miles West of Scheer		WB	1	12	100	1200	133	133						
2.2 Miles West of Scheer		EB	1	3	3	9	1		1					
.5 Miles West of Scheer		EB	1	12	20	240	27				27			
.6 Miles West of Scheer		WB	1	12	35	420	47					47		
.65 Miles West of Scheer		WB	1	4	5	20	2		2					
2.8 Miles West of Scheer		EB	1	3	3	9	1		11					
.8 Miles West of Scheer		EB	1	6	50	300	33	33						
.9 Miles West of Scheer		WB	1	5	5	25	3		3					
2.9 Miles West of Scheer		EB	1	6	6	36	4		4					
		TOTALS:					1329 SY	1062 SY	23 SY	13 SY	61 SY	113 SY	1950 FT	43 EACH

SCALE:

TO STA.

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PLOT DATE = 3/14/2008	DATE	+	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PATCHING SCHEDULE
MANHATTEN-MONEE RD.
CUEST NO OF CUESTS CTA

ROUTE: Richards St. (4th to US 52)

CROS	SS STREETS	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR	MILL	CLASS D	CLASS D	CLASS D	CLASS D	PAVT	RAISED
FROM	ТО	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA	&	PATCH	PATCH	PATCH	PATCH	MARKING	REFL
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)	RESURF	TYPEI	TYPE II	TYPE III	TYPE IV	4"	PAVT MKS
4th Ave	US 52	sb lane line	1 &2	2	4	8	1		1					
4th Ave	US 52	11	11	2	3	6	1		1					
4th Ave	US 52	11	11	2	3	6	1		1					
4th Ave	US 52	11	"	2	4	8	1		1					
4th Ave	US 52	sb	23 ea	4	24	96	11			253				
4th Ave	US 52	nb lane line	10 ea	2	4	80	9		9					

TOTAL:

253 SV

EACH

FILE NAME =	USER NAME = smithkl	DESIGNED -	REVISED -		PATCHING SCHEDULE	F.A.P. SECTION COUNTY TOTAL SHEE SHEETS NO.
c:\projects\d1363Ø8\design_ee.dgn		DRAWN ~	REVISED -	STATE OF ILLINOIS	RICHARDS ST.	VAR. 2008-012 PP WILL 33 26
	PLOT SCALE = 100.0000 '/ IN.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION		CONTRACT NO. 60E38
	PLDT DATE = 3/14/2008	DATE -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT

PED. ROAD DIST. NO. 1 | ILLINOIS| FED. AID PROJECT

ROUTE: Wasington St (US 30 to Briggs Rd)

CRO	OSS STREETS	DIRECTION	LANE	PAVEMENT	PAVEMENT	REPAIR	REPAIR	MILL	CLASS D	CLASS D	CLASS D	CLASS D	PAVT	RAISED
FROM	ТО	(EB/WB)	NO.	PATCH	PATCH	AREA	AREA	&	PATCH	PATCH	PATCH	PATCH	MARKING	REFL
		(NB/SB)	(1, 2, 3)	WIDTH	LENGTH	(SQ FT)	(SQ YD)	RESURF	TYPEI	TYPE II	TYPE III	TYPE IV	4"	PAVT MKS
US 30	Cherry Hill Rd	sb	4ea	2	2	16	3		3					
"	. "	sb	4ea	4	4	64	7		7					
11	11	sb	3ea	10	. 2	60	7		7					
11	!!	nb	2ea	2	2	8	1		7					
11	11	nb	2ea	6	11	132	15		·	15				

TOTALS:

24 15 SY SY

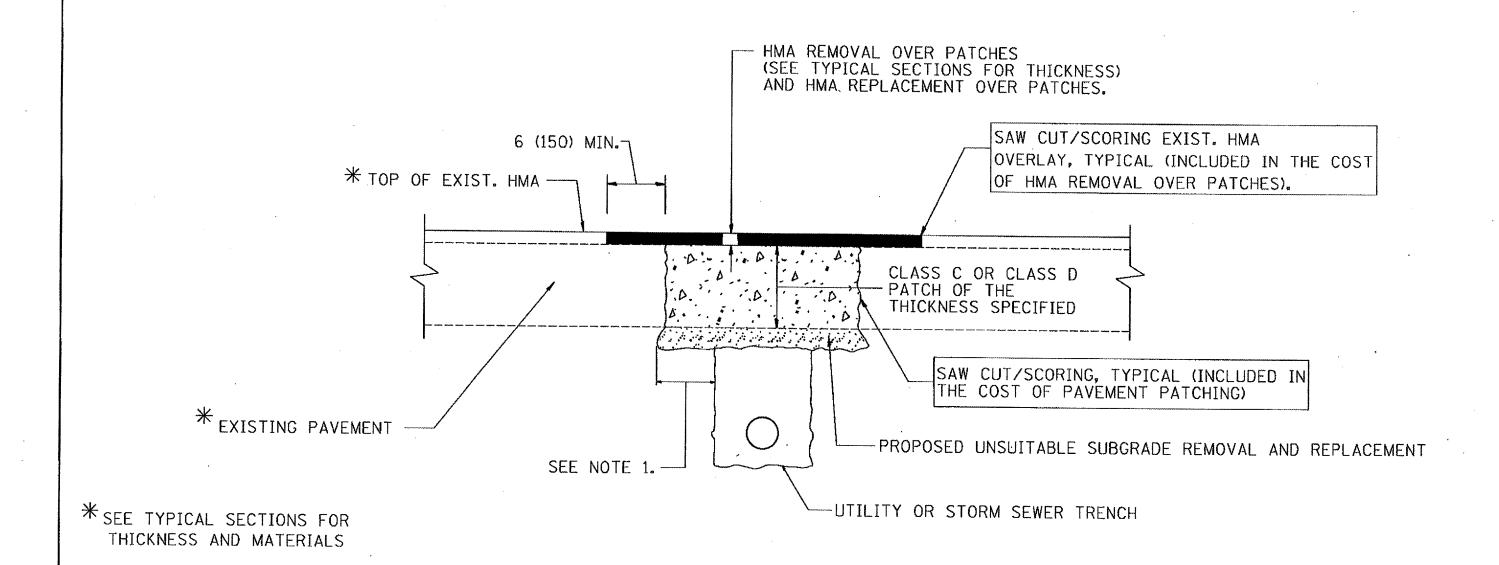
SCALE:

FILE NAME =	USER NAME = smithkl	DESIGNED -	REVISED -
p:\projects\d 36308\design_ae.dgn		DRAWN ~	REVISED ~
	PLOT SCALE = 100.0000 '/ IN.	CHECKED -	REVISED -
	PLOT DATE = 3/14/2008	DATE -	REVISED -

ROUTE:	IL 1	(Steder	Rd to	County	Line Rd)

FROM	STREETS TO	DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)	MILL & RESURF	CLASS D PATCH TYPE I	CLASS D PATCH TYPE II	CLASS D PATCH TYPE III	CLASS D PATCH TYPE IV	PAVT MARKING 4"	RAISED REFL PAVT MK
Miles South of Goodenow		SB	1	3	30	90	10			10			· · · · · · · · · · · · · · · · · · ·	,
t Chestnut Ln		SB	1	2	2	4	0		***************************************					
: Chestnut Ln		SB	1	2	6	12	1	·······	1					
.5 Miles South of Chesnut		SB	1	10	12	120	13			13				
Miles North of Corning Rd		SB	1	2	2	4	0							
t Corning Rd		SB	1	2	2	4	0							
0' South of Corning Rd		SB	1	3	12	36	4	***************************************	4				·	
Miles South of Corning Rd		SB	1	2	2	4	0	******************************				ļ		· · · · · · · · · · · · · · · · · · ·
Miles South of Corning Rd		SB	1	12	150	1800	200	200					<u> </u>	
ust North of County Line Rd		JT JT	JT	0.5	400	200	22				22		-	
Miles North of County Line Rd		SB	1	6	12	72	8			8	~~		 	
Miles North of County Line Rd		SB	1	6	12	72	8	***************************************		8		ļ	 	
5 Miles North of County Line Rd		SB	1	6	12	72	8			8				
Miles North of County Line Rd		SB	1 1	3	12	36	4		4	<u>_</u>			 	<u> </u>
Miles North of County Line Rd		SB	1	3	12	36	4		4	***************************************			 	<u> </u>
3 Miles North of County Line Rd		SB	1	4	4	12	1		1			}	 	ļ
Miles North of County Enter Rd		NB	1	**************************************	100	400	44							ļ
				4	350			44					ļ	
Miles North of Kentucky Rd		NB NB	1 1	4		1400	156	156				ļ		
t Corning Rd		NB NB	1_1_	12	40	480	53	53					ļ	
Miles North of Corning Rd		NB	1 1	6	420	2520	280	280					<u> </u>	ļ
Miles North of Church Rd		NB NB	1 1	4	4	16	2		2		ļ	ļ	<u> </u>	ļ
Miles North of Church Rd		NB NB	1_1_	4	12	48	5		5	L	 		 	ļ
t Eagle Lake Rd	<u> </u>	NB	1	2	8	16	2		2				ļ	
Miles North of Eagle Lake Rd		NB	1	3	450	1350	150	150						
Miles North of Eagle Lake Rd		NB	1	4	4	16	2		2					
Miles North of Eagle Lake Rd		NB	1	3	40	120	13			13				
Miles North of Eagle Lake Rd		NB	1	6	12	72	8	***************************************		8				
Mile North of Eagle Lake Rd		NB	1	3	600	1800	200	200						
Miles South of Old Monee Rd		SB	1	4	67	268	30					30		
Miles South of Old Monee Rd		SB	2	2	2	4	0							
Vindsor St	Kent St	SB	1	2	2	4	0					·		
/indsor St	Kent St	SB	1	2	2	4	0							
/indsor St	Kent St	SB	1	4	. 8	32	4		4					
outh of Kent St		SB	2	3	4	12	1		1			T	T	
outh of Kent St		SB	1	6	10	60	7			7				
2 Miles South of Kent St		SB	2	6	8	48	5		5			 		
2 Miles South of Kent St		SB	1	4	27	108	12			12				
2 Miles South of Kent St		SB	J	0.25	5	1.25	0						l	
1 Miles South of Kent St		SB	1	4	25	100	11			11		l		
1 Miles North of Elms Court Ln		SB	1	12	80	960	107	107		··············			 	
3 Miles South of Arlington Ln		SB	1	3	3	9	1	107	1		·			
ust North of Goodennow Rd		SB	1 1	12	60	720	80	80				<u> </u>		
6 Miles North of Goodennow Rd		NB	1	6	12	72	8			8	 	ļ		
Miles North of Elms Ct	 	NB	1 1	4	14	56	6			6				
Miles North of Elms Ct		NB	1	3	40	120	13			13				
Miles North of Elms Ct		NB	1	2	12	24	3		3	13	,		 	
2 Miles North of Old Monee Rd		NB	1 1	4	8	32	4		4		ł			
2 Miles North of Old Monee Rd		NB	2	4	4	16	2		2			 		
Miles North of Crete Monee Rd	<u> </u>	NB NB	2	4	30					10	 	 	 	
			4			120 1440	13 160	160		13		 	 	
ust South of Burville Rd		NB NB	1 1	12	120			160	<u> </u>			 		ļ
00' South of Burville Rd	1	NB	1	40	4	16	2		2		 	<u> </u>	 	ļ
t 1st St		NB	1	16	233	3728	414	414					ļ	<u> </u>
Miles North of 5th St		NB	1 1 0 0	6	10	60	7			7		 	ļ	ļ
t 136th Street - South of Steger Rd		SB	1&2	0.17	45	7.5	1		1	ļ		 	 	ļ
Miles South of Union Ave	ļ	SB	1	2	2	4	0				 	 		
t Union Ave		NB	1	12	364	4368	485	485				 	ļ	ļ
t Union Ave		NB	2	12	364	4368	485	485						
Miles South of Union Ave		SB	1	2	2	4	0							
Miles South of Union Ave		SB	11	2	2	4	0				<u> </u>			<u> </u>
t 5th Street		SB	1	2	2	4	0				L			
orth of 1st Street		SB	1	4	4	16	2		2					
0' South of Burville Rd		SB	1	2	2	4	0							
5' South of Burville Rd		SB	1	6	30	180	20				20		L	L
Miles South of Burville Rd		SB	1	6	20	120	13			13			L	
Miles South of Burville Rd		SB	2	4	72	288	32					32		
Miles South of Burville Rd		SB	2	4	4	16	2		2	·				T T
Miles South of Burville Rd		SB	2	4	4	16	2		2]	[T
Miles South of Burville Rd		SB	2	12	15	180	20				20	1	l	******
0' North of Old Monee Rd	I	SB	2	6	10	60	7			7	F	1		†
t Old Monee Rd		SB	2	2	2	4	Ö				1	 		
t Old Monee Rd		SB	1	8	50	400	44	44			t	†	<u> </u>	
11101100 110	I		<u> </u>	L		700			L	<u> </u>	ł	L	L	L
		Total					3208	2858	54	165	62	62	1900	100

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



NOTES:

- 1. THE WIDTH OF THE FULL DEPTH PATCH OVER A TRENCH SHALL BE 12 (300) WIDER ON EACH SIDE OF THE TRENCH.
- 2. FOR METHOD OF MEASUREMENT AND BASIS OF PAYMENT, SEE RECURRING SPECIAL PROVISION "PATCHING WITH HOT-MIX ASPHALT OVERLAY REMOVAL".
- THE TOP 1/2 INCHES OF PROPOSED HOT-MIX ASPHALT REPLACEMENT OVER PATCHES SHALL BE HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70. THE COST SHALL BE INCLUDED IN THE COST OF THE PAY ITEM FOR HOT-MIX ASPHALT REPLACEMENT OVER PATCHES.

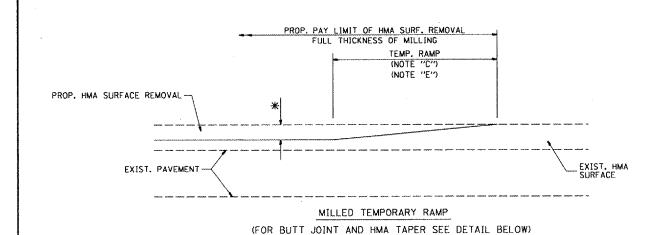
SEQUENCE OF CONSTRUCTION

- 1. REMOVE THE EXISTING HMA MATERIAL OVER THE AREA TO BE PATCHED.
- 2. REMOVE AND REPLACE FULL DEPTH PATCHES
- 3. REPLACE HMA MATERIAL OVER THE AREA TO BE PATCHED.

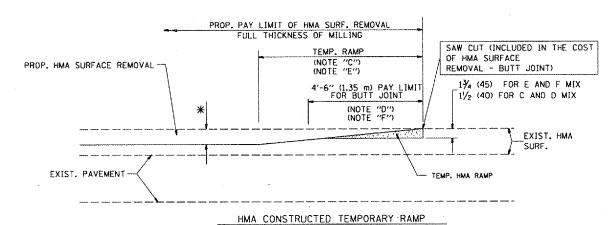
(4-9-08)

ALL OLMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

	FILE NAME #	USER NAME = milgreandp	DESIGNED - R. SHAH	REVISED - A. ABBAS 01-20-98				***************************************			-
•	\\distintfs2\users\wlgreendp\fisktop\fi	oy of bd22.dgn	DRAWN -	REVISED - A. ABBAS 04-27-98	STATE OF ILLINOIS	SPECIAL DETAIL	RTÉ.	SECTION	COUNTY SH	OTAL SH HEETS	NO.
		PLOT SCALE = 189,880 '/ IN.	CHECKED -	REVISEO - R. BORO 01-01-07	DEPARTMENT OF TRANSPORTATION	PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT	VAR.	2008-012 PP	WILL.	33	28
Carry of hyte	2.dtn 4/9/2006 4:09:48 PM User::w@reando	PLOT OATE = 4/9/2008	DATE - 10-25-94	REVISED - R. BORO 09-04-07	**** MINITEL OF THEMES OF MINISTE	SCALE, MOSE CHEET IN L. OF A CHEETE	***************************************		CONTRACT N	NO. GOF	.38
	The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s		· · · · · · · · · · · · · · · · · · ·			SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.	FEG. ROAD OF	IST. NO. 1 ILLINOIS FEO. AN	J PROJECT		



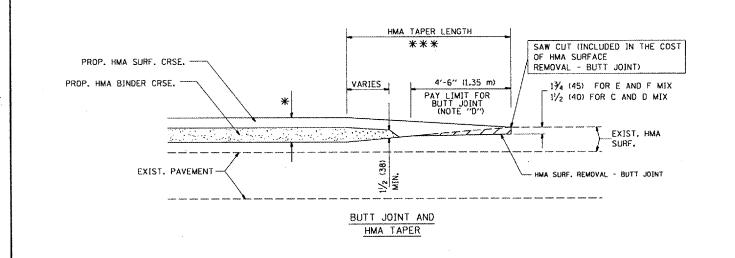
OPTION 1



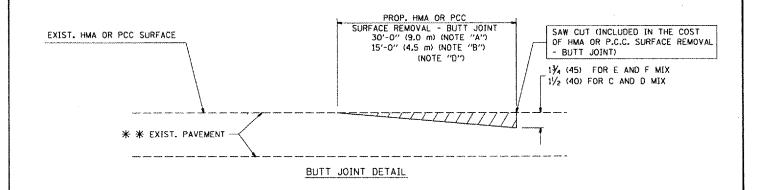
(FOR BUTT JOINT AND HMA TAPER SEE DETAIL BELOW)

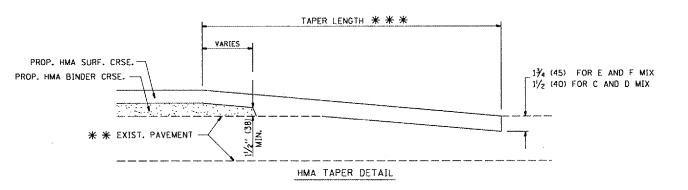
OPTION 2

TYPICAL TEMPORARY RAMP



TYPICAL BUTT JOINT AND HMA TAPER FOR MILLING AND RESURFACING





TYPICAL BUTT JOINT AND HMA TAPER FOR RESURFACING ONLY

* * PC CONCRETE, HMA OR HMA RESURFACED PAVEMENT.

NOTES

- A: MAINLINE ROADWAYS AND MAJOR SIDE ROADS.
- B: MINOR SIDE ROADS.
- C: THE TEMP. RAMP SHALL BE CONSTRUCTED IMMEDIATELY UPON REMOVAL OF THE EXISTING HMA SURFACE.
- D: THE BUTT JOINT SHALL BE CONSTRUCTED IMMEDIATELY PRIOR TO PLACING THE PROPOSED HMA COURSES.
- E: TAPER THE TEMP. RAMP AT A RATE OF 3'-O" (900 mm) PER 1 INCH (25 mm) OF MILLING THICKNESS.
- F: INSTALLATION AND REMOVAL OF THE 4'-6" (1.35 m) TEMP. RAMP IS INCLUDED IN COST OF HMA SURFACE REMOVAL - BUTT JOINT
- G: SEE ARTICLE 406.08 AND 406.14 OF THE STANDARD SPECIFICATIONS FOR "HMA AND/OR PCC SURFACE REMOVAL, BUTT JOINT".
- * SEE TYPICAL SECTIONS FOR MILLING THICKNESS.
- ** * * 20'-0" (6.1 m) PER 1 (25) RESURFACING (NOTE "A") 10'-0" (3.0 m) PER 1 (25) RESURFACING (NOTE "B")

BASIS OF PAYMENT:

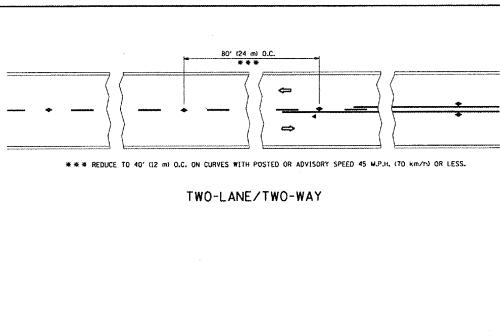
- THE BUTT JOINT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQUARE YARD (SQUARE METER)
 FOR "HOT-MIX ASPHALT SURFACE REMOVAL BUTT JOINT" OR FOR "PORTLAND CEMENT CONCRETE SURFACE REMOVAL BUTT JOINT".

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

DESIGNED - M. DE YONG REVISED - R. SHAH 10-25-94 FILE NAME = USER NAME = smithkl REVISED - A. ABBAS 03-21-97 DRAWN :\diststd\22x34\bd32.dgn REVISED - M. COMEZ 04-06-01 CHECKED -PLOT SCALE = 103.7049 1/ IN. DATE - 06-13-90 REVISED - R. BORO 01-01-07

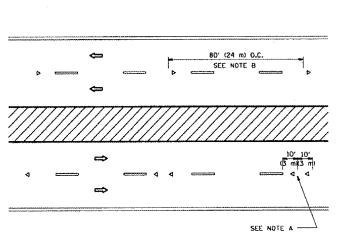
STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

SECTION COUNTY VAR ZOOS-OIZPP WILL 33 Z9 **BUTT JOINT AND** HMA TAPER DETAILS BD400-05 BD32 CONTRACT NO. 60E38 SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.



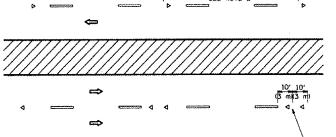
SEE NOTE A

MULTI-LANE/UNDIVIDED



BO' (24 m)

MULTI-LANE/DIVIDED



GENERAL NOTES

3 e 40' (12 m) 0.C.

LANE REDUCTION TRANSITION

- MARKERS USED WITH DASHED LINES SHALL BE CENTERED IN THE GAP BETWEEN SEGMENTS.
- 2. MARKERS USED ADJACENT TO SOLID LINES SHALL BE OFFSET 2 TO 3 (50 TO 75) TOWARD TRAFFIC AS SHOWN.
- 3. MARKERS THROUGH TANGENTS LESS THAN 500' (150 m) IN LENGTH BETWEEN CURVES SHALL BE INSTALLED AT THE LESSER OF THE TWO CURVE SPACINGS.

LANE MARKER NOTES

- B. REDUCE TO 40' (12 m) O.C. ON CURVES WHERE ADVISORY SPEEDS ARE 10 M.P.H (20 km/h) LOWER THAN POSTED SPEEDS.
- A. USE DOUBLE LANE LINE MARKERS SPACED AS SHOWN.

SYMBOLS

5 E

SEE NOTE A-

TWO-WAY LEFT TURN

40' (12 m) O.C.

YELLOW STRIPE

WHITE STRIPE

- ONE-WAY AMBER MARKER
- ONE-WAY CRYSTAL MARKER (W/O)
- TWO-WAY AMBER MARKER

DESIGN NOTES

1. DOUBLE LANE LINE MARKERS SHALL BE USED UNLESS SPECIFIED OTHERWISE.

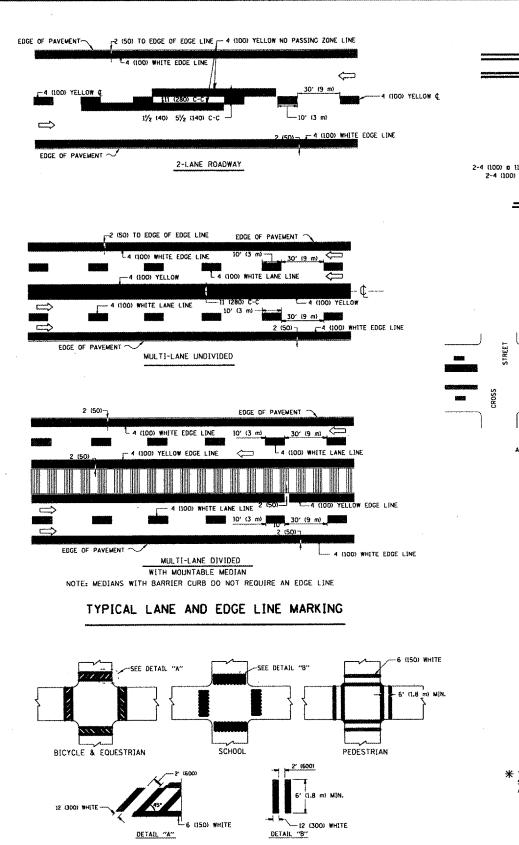
- 2. EXCEPT AS SHOWN ON THE LANE REDUCTION TRANSITION AND FREEWAY EXIT RAMP DETAIL, MARKERS ARE NOT TO BE SPECIFIED ON RIGHT EDGE LINES.
- 3. THE EXACT MARKER LIMITS, SPACING, AND COLOR SHOULD BE INCLUDED IN THE PLANS.
- MARKERS SHOULD NOT BE USED ALONGSIDE CURBS EXCEPT FOR EXTREMELY SHORT SECTIONS OF CURBS WHERE NOT MORE THAN TWO MARKERS WOULD BE INVOLVED.

MINIMUM OF 3 W EQUALLY SPACED 3 @ 80' (24 m) O.C. --3 @ 40' (12 m) o.c. 40' (12 m) 0.C. * SEE TWO-LANE/TWO-WAY WHERE MARKERS CONTINUE ** WHERE THE MEDIAN WIDTH IS 6' (2 m) OR LESS USE TWO-WAY MARKERS.

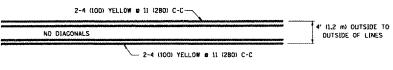
LEFT TURN

All dimensions are in inches (millimeters) unless otherwise shown.

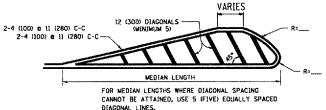
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TYPICAL CROSSWALK MARKING



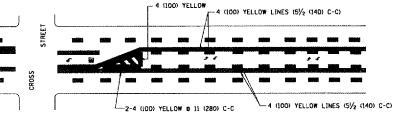
4' (1.2 m) WIDE MEDIANS ONLY



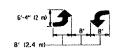
DIAGONAL LINE SPACING: 50' (15 m) C-C (LESS THAN 30MPH (50 km/h))

75' (25 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h))

150' (45 m) C-C (MORE THAN 45MPH (70 km/h))

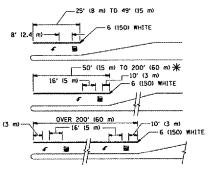


A MINIMUM OF TWO PAIRS OF TURN ARROWS SHALL BE USED, WHITE IN COLOR. ADDITIONAL PAIRS SHALL BE PLACED AT 200' (60 m) TO 300' (90 m) INTERVALS.



MEDIAN WITH TWO-WAY LEFT TURN LANE

TYPICAL PAINTED MEDIAN MARKING

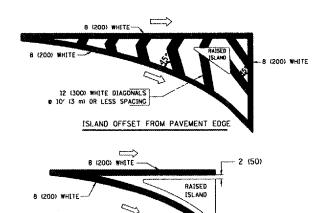


FULL SIZE LETTERS 8' (2.4 m) AND ARROWS SHALL BE USED. \P AREA = 15.6 SO. FT. (1.5 m²) Π AREA = 20.8 SO. FT. (1.9 m²)

* TURN LANES IN EXCESS OF 40D' (120 m) IN LENGTH MAY HAVE AN ADDITIONAL SET OF ARROW - "ONLY" INSTALLED MIDWAY BETWEEN THE OTHER TWO SETS OF ARROW - "ONLY".

TYPICAL LEFT (OR RIGHT) TURN LANE

TYPICAL TURN LANE MARKING



TYPICAL ISLAND MARKING

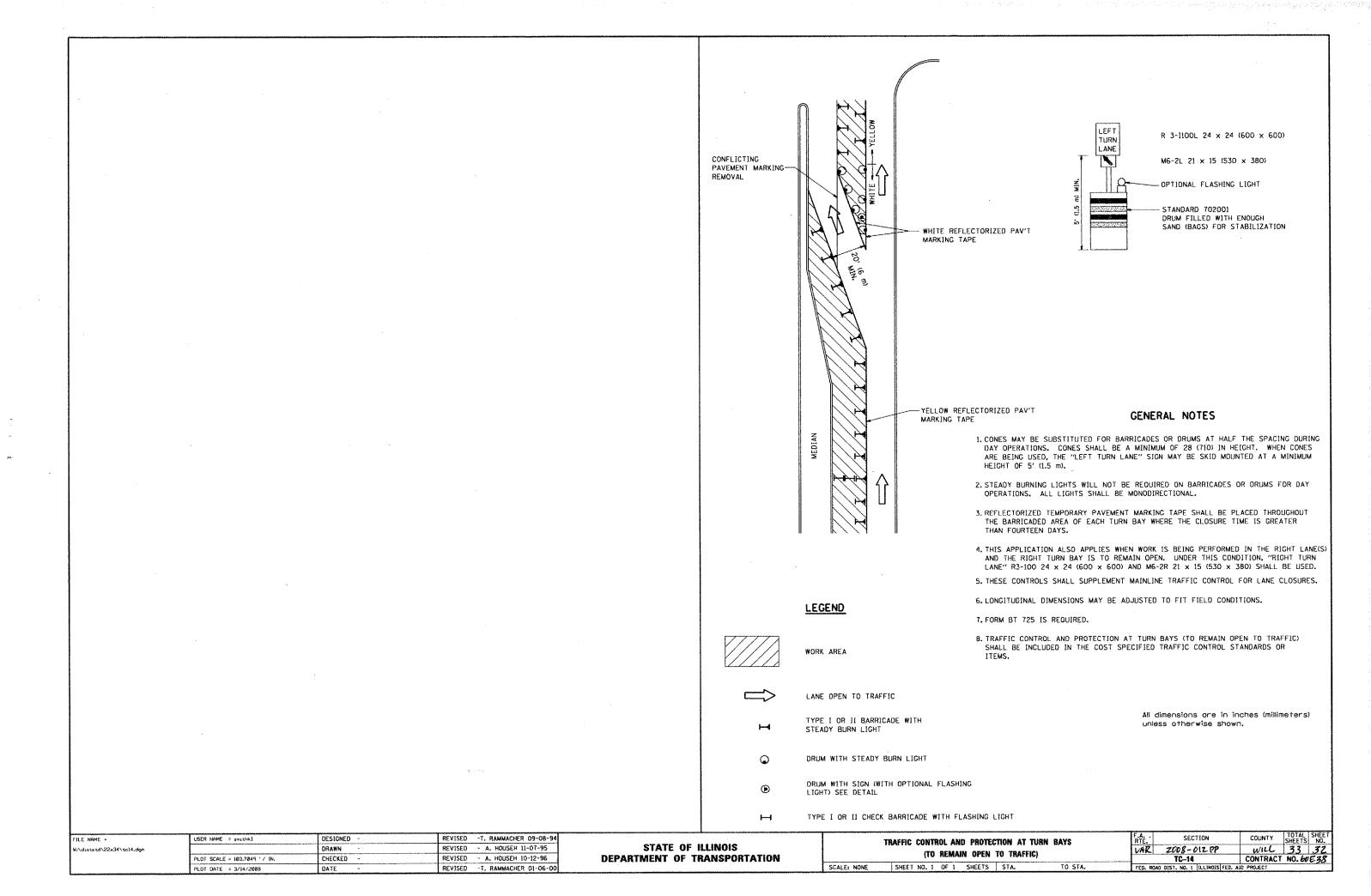
ISLAND AT PAVEMENT EDGE

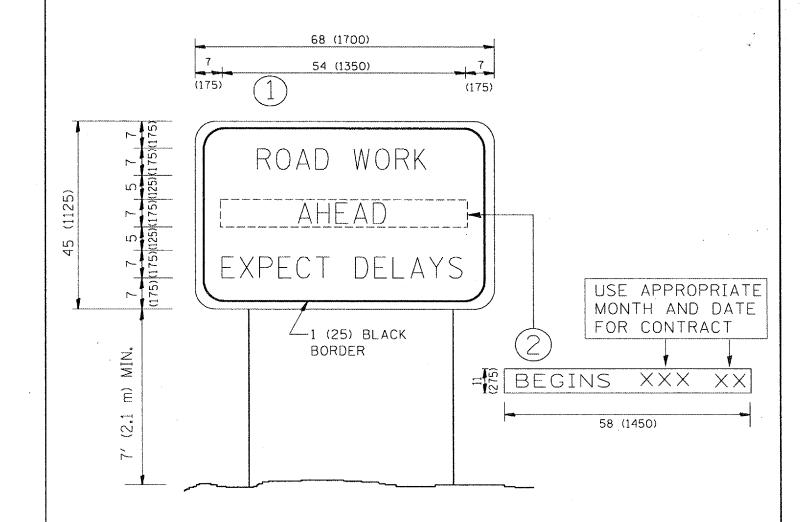
TYPE OF MARKING	WIDTH OF LINE	PATTERN	COLOR	SPACING / REMARKS
CENTERLINE ON 2 LANE PAVEMENT	4 (100)	SKIP-DASH	YELLOW	10' (3 m) LINE WITH 30' (9 m) SPACE
CENTERLINE ON MULTI-LANE UNDIVEDED PAVEMENT	2 e 4 (100)	SOLID	YELLOW	11 (280) C-C
ND PASSING ZONE LINES: FOR ONE DIRECTION FOR BOTH DIRECTIONS	4 (100) 2 m 4 (100)	SOLID SOLID	YELLOW YELLOW	5½ (140) C-C FROM SKIP-DASH CENTERLINE 11 1280) C-C OMIT SKIP-DASH CENTERLINE BETWEEN
LANE LINES	4 (100) 5 (125) ON FREEWAYS	SKIP-DASH SKIP-DASH	WHITE WHITE	IO' (3 m) LINE WITH 30' (9 m) SPACE
DOTTED LINES (EXTENSIONS OF CENTER, LANE OR TURN LANE MARKINGS)	SAME AS LINE BEING EXTENDED	SKIP-DASH	SAME AS LINE BEING EXTENDED	2" (600) LINE WITH 6" (1.8 m) SPACE
EDGE LINES	4 (100)	SOLID	YELLOW-LEFT WHITE-RIGHT	OUTLINE MOUNTABLE MEDIANS IN YELLOW: EDGE LINES ARE NOT USED NEXT TO BARRIER CURB
TURN LANE MARKINGS	6 (150) LINE; FULL SIZE LETTERS & SYMBOLS (8' (2.4m))	SOLID	WHITE .	SEE TYPICAL TURN LANE MARKING DETAIL .
TWO WAY LEFT TURN MARKING	2 & 4 (100) EACH DIRECTION	SKIP-DASH AND SOLIO	YELLOW	10' (3 m) LINE WITH 30' (9 m) SPACE FOR SKIP-DASH; 51/2 (140) C-C BETWEEN SOLID LINE AND SKIP-DASH LINE
	8' (2.4m) LEFT ARROW	IN PAIRS	WHITE	SEE TYPICAL TWO-WAY LEFT TURN MARKING DETAIL
CROSSWALK LINES (PEDESTRIAN) A. DIAGONALS (BIKE & EQUESTRIAN) B. LONGITUDINAL BARS (SCHOOL)	2 e 6 (150) 12 (300) e 45° 12 (300) e 90°	SOL 10 SOL 10 SOL 10	WHITE WHITE WHITE	NOT LESS THAN 6' (1.8 m) APART 2' (500) APART 2' (500) APART SEE TYPICAL CROSSWALK MARKING DETAILS,
STOP LINES	24 (600)	SOL ID	WHITE	PLACE 4' (1.2 m) IN ADVANCE OF AMD PARALLEL TO CROSSMALK, IF PRESENT OTHERMISE, PLACE AT DESIRED STOPPING POINT. PARALLEL TO CROSSROAD CENTERLIME, WHERE POSSIBLE
PAINTED MEDIANS	2 # 4 (100) WITH 12 (300) DIAGONALS # 45° ND DIAGONALS USED FOR 4' (1,2 m) WIDE MEDIANS	SOLID	YELLOW: TWO WAY TRAFFIC WHITE: ONE WAY TRAFFIC	11 (280) C-C FOR THE DOUBLE LINE SEE TYPICAL PAINTED MEDIAN MARKING.
GORE MARKING AND CHANNELIZING LINES	8 (200) WITH 12 (300) DIAGONALS @ 45*	SOLID	WHITE	DIACONALS: 15' (4.5 m) C-C (LESS THAN 30MPH (50 km/h)) 20' (6 m) C-C 30MPH (50 km/h) TO 45MPH (TO km/h)) 30' (9 m) C-C (OVER 45MPH (TO km/h))
RAILROAD CROSSING	24 IGOO) TRANSVERSE LINES; "RR" IS G' (1.8 m LETTERS; 16 (400) LINE FOR "X"	SOLID	WHITE	SEE STATE STANDARD 780001 AREA 0F: "R"-3.6 SQ, FT. (0.33 m ²) EACH "X"-54.0 SQ, FT. (5.0 m ²)
SHOULDER DIACONALS	12 (300) e 45°	SOLID	WHITE - RIGHT YELLOW - LEFT	50' (15 m) C-C (LESS THAN 30MPH (50 km/h)) 75' (25 m) C-C (30 MPH (50 km/h) TO 45MPH (70 km/h)) 150' (45 m) C-C (OVER 45MPH (70 km/h))

FOR FURTHER DETAILS ON PAVEMENT MARKING REFER TO STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND STATE STANDARD 780001.

All dimensions are in inches (millimeters) unless otherwise shown.

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	PLOT DATE = 3/14/2008	DATE - 03-19-90	REVISED -T. RAMMACHER 01-06-00		SCALE; NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.	FED. ROAD DIST. NO. 1 LLINOIS FED. AL	



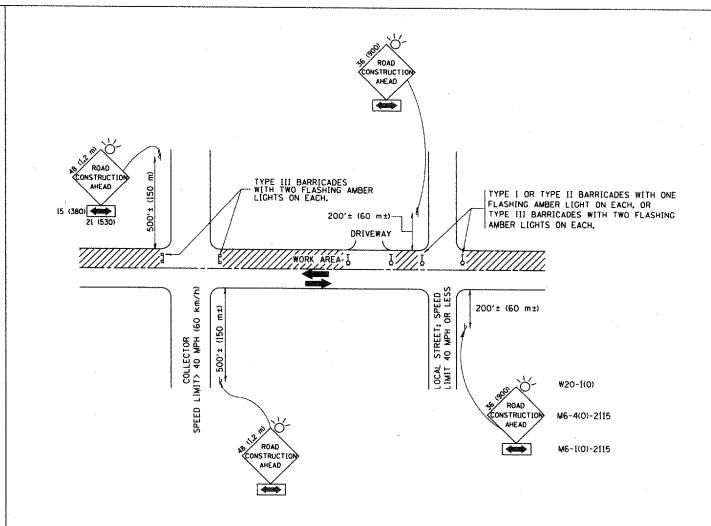


NOTES:

- 1. USE BLACK LETTERING ON ORANGE BACKGROUND.
- 2. ERECT SIGNS IN ADVANCE OF THE LOCATION FOR THE "ROAD CONSTRUCTION AHEAD" SIGN AT LOCATIONS AS DIRECTED BY THE ENGINEER.
- 3. ERECT SIGN (1) WITH INSTALLED PANEL (2) ONE WEEK PRIOR TO THE START OF CONSTRUCTION.
- 4. REMOVE PANEL (2) SOON AFTER THE START OF CONSTRUCTION.
- 5. SEE SPECIAL PROVISION FOR "TEMPORARY INFORMATION SIGNING" FOR ADDITIONAL INFORMATION.
- 6. ONE SIGN ASSEMBLY EQUALS 25.70 SQ. FT. (2.3 SQ. M.)
- 7. SHALL BE PAID FOR AS TEMPORARY INFORMATION SIGNING.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

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	PLOT DATE = 3/14/2008	DATE -	REVISED - C. JUCIUS 01-31-07		SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS FED. A	



TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS

NOTES:

- A. FOR NO LANE RESTRICTION ON THE SIDE ROAD OR DRIVEWAYS
- 1. SIDE ROAD WITH A SPEED LIMIT OF 40 MPH (60 km/h) OR LESS AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
- O) ONE ROAD CONSTRUCTION AMEAD SICN 36 x 36 (900x900) WITH A FLASHER AND FLAG MOUNTED ON IT APPROXIMATELY 200' (60 m) IN ADVANCE OF THE MAIN ROUTE.
- b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY
 BLOCKING WITH TYPE I, TYPE II OR TYPE III BARRICADES, 1/3 OF
 THE CROSS SECTION OF THE CLOSED PORTION.
- 2. SIDE ROAD WITH A SPEED LIMIT GREATER THAN 40 MPH (GO KM/h) AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
- o) ONE ROAD CONSTRUCTION AHEAD SIGN 48 x 48 (1.2 m x 1.2 m) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 500' (150 m) IN ADVANCE OF THE MAIN ROUTE.
- b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE III BARRICADES, 1/2 OF THE CROSS SECTION OF THE CLOSED PORTION.
- 3. WHEN THE SIDE ROAD LIES BETWEEN THE BEGINNING OF THE MAINLINE SIGNING AND THE WORK ZONE, A SINGLE HEADED ARROW (MG-1) SHALL BE USED IN LIEU OF THE DOUBLE HEADED ARROW (MG-4).

SCALE: NONE

- B. FOR A LANE CLOSURE ON A SIDE ROAD OR DRIVEWAY:
- USE APPLICABLE PORTIONS OF THE TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES (STD. 701501, STD. 701606 OR THE APPROPRIATE STANDARD). THE SPACING OF SIGNS AND BARRICADES SHALL BE ADJUSTED FOR FIELD CONDITIONS AS DIRECTED BY THE ENGINEER. THE DIRECTIONAL ARROW SHALL BE COVERED OR REMOVED WHEN NO LONGER CONSISTENT WITH THE SIDE ROAD LANE CLOSURE.
- C. ADVANCE WARNING SIGNS ARE TO BE OMITTED ON DRIVEWAY UNLESS OTHERWISE NOTED.
- D. THE TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE INCIDENTAL TO THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

All dimensions are in millimeters (inches unless otherwise shown.

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	PLOT DATE = 1/4/2008	DATE	-	06-89	31	7/08	REVISED	-T.	. RAMMACHER 01-06-0	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

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