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STATE STANDARDS

<u>STANDARD NO.</u>	<u>DESCRIPTION</u>
000001-05	TYPICAL SYMBOLS, ABBREVIATIONS AND PATTERNS
442101-07	CLASS B PATCHES
701421-02	LANE CLOSURE, MULTILANE, DAY OPERATIONS ONLY
701422-02	LANE CLOSURE, MULTILANE
701426-03	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATIONS
701601-06	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSABLE MEDIAN
701602-04	URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE
701606-06	URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
701701-01	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701901-01	TRAFFIC CONTROL DEVICES

420701-02 PAVEMENT FABRIC

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 VISIBILITY TO THE MOTORING PUBLIC AND ADJOINING RESIDENTIAL AREAS.

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)" SHOWN IN THE PLANS.


THE EXISTING ROADWAY TYPICAL SECTION IS ASSUMED TO BE 10 INCHES OF PORTLAND CEMENT CONCRETE (PCC) PAVEMENT.

NO PATCHING IS TO BE DONE WITH IN 50 FEET OF ANY RAILROAD.

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

THE MINIMUM DIMENSIONS FOR ALL PATCHES SHALL BE A LENGTH OF SIX (6) FEET AND A WIDTH THAT INCLUDES THE FULL WIDTH OF THE TRAVEL LANE.



FILE NAME =	USER NAME = wilgreendp	DESIGNED -	REVISED -  DW - 7/15/09	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS, STATE STANDARDS AND GENERAL NOTES	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pw_work\PWIDOT\WILGREENDP\0125047\design.dgn	DRAWN -	REVISED -	VAR.			2009-062PCC-PP	WILL	16	2	
PLOT SCALE = 100.0000' / IN.	CHECKED -	REVISED -	CONTRACT NO. 60H53							
PLOT DATE = 7/17/2009	DATE -	REVISED -	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT							
		SCALE:			SHEET NO. OF SHEETS STA. TO STA.					

SUMMARY OF QUANTITIES			URBAN STATE TOTAL QUANTITIES	CONSTRUCTION TYPE CODE					SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE				
CODE NO	ITEM	UNIT		1000						CODE NO	ITEM		UNIT				
42101300	PROTECTIVE COAT	SO YD	1680	1680													
44001700	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	FOOT	200	200													
44200970	CLASS B PATCHES, TYPE II, 10 INCH	SO YD	1046	1046													
44200974	CLASS B PATCHES, TYPE III, 10 INCH	SO YD	157	157													
44200976	CLASS B PATCHES, TYPE IV, 10 INCH	SO YD	431	431													
44213200	SAW CUTS	FOOT	5574	5574													
60300305	FRAMES AND LIDS TO BE ADJUSTED	EACH	12	12													
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	6													
67100100	MOBILIZATION	L SUM	1	1													
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	14	14													
*78008200	POLYUREA PAVEMENT MARKING TYPE I - LETTERS AND SYMBOLS	SO FT	75	75													
*78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 4"	FOOT	2334	2334													
*78008230	POLYUREA PAVEMENT MARKING TYPE I - LINE 6"	FOOT	100	100													
*78008270	POLYUREA PAVEMENT MARKING TYPE I - LINE 24"	FOOT	75	75													
*78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	30	30													
*88600600	DETECTOR LOOP REPLACEMENT	FOOT	100	100													
X0322256	TEMPORARY INFORMATION SIGNING	SO FT	359.8	359.8													
Z0017202	DOWEL BARS 1 1/2"	EACH	3100	3100													
Z0076330	TIE BARS 1 1/4"	EACH	1485	1485													
44213100	PAVEMENT FABRIC	SQ YD	588	588													
Z0075310	TIE BARS 3/4"	EACH	385	385													

* SPECIALTY ITEM

Rev. 7-22-09

PCC PATCHING SUMMARY - WILL COUNTY	CLASS B PATCHES, 10" TYPE II (SY)	CLASS B PATCHES, 10" TYPE III (SY)	CLASS B PATCHES, 10" TYPE IV (SY)
IL 50 (STUENKEL RD. TO STEGER RD.)	289	32	27
IL 50 (GOVERNORS HIGHWAY TO STUENKEL RD.)	203		
IL 53 (5TH AVE. TO WASHINGTON ST.)	31	93	404
IL 53 (0.3 MILES SOUTH OF I-80 UNDER RAILROAD BRIDGE)	85	32	
TWO-WAY RAMP FROM LEMONT RD. TO NEW AVE. & +/- 200 FT. WEST OF RAMP RAMP FROM LEMONT RD. ON NEW AVE ITSELF.	40		
US 45 (0.2 MILES SOUTH OF STUENKEL RD.)	256		
US 52 (EAST OF DUPAGE RIVER BRIDGE TO BUTT JOINT EAST OF I-55)	64		
US 30 EAST OF CEDAR RD.	26		
US 45 AT US 30 (LINCOLN HIGHWAY)	52		

SUMMARY TOTALS:

1046 157 431
(SY) (SY) (SY)



ROUTE: US 45 - 0.2 Miles South of Stuenkel Rd.

CROSS STREETS		DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
FROM	TO						
0.2 Miles South of Stuenkel Rd.		SB		12	8	96	11
		SB		12	8	96	11
		SB		12	6	72	8
		SB		12	6	72	8
		SB		12	6	72	8
		SB		12	6	72	8
		SB		12	6	72	8
		SB		12	6	72	8
		SB		12	6	72	8
		SB		12	6	72	8
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		SB		12	6	72	8
		SB		12	6	72	8
		SB		12	6	72	8
		SB		12	6	72	8
		SB		12	6	72	8
		SB		12	6	72	8
South of Bridge		SB		12	6	72	8
		SB		12	6	72	8
		SB		12	6	72	8
		SB		12	10	120	13
		SB		12	10	120	13
		NB		12	8	96	11
		NB		12	6	72	8
		NB		12	6	72	8
		NB		12	6	72	8
		NB		12	6	72	8
		NB		12	6	72	8
		NB		12	10	120	13

TOTALS: 192 FT 256 SY

ROUTE: ADDITIONAL PATCHING LOCATIONS - WILL COUNTY

ROUTE & LOCATION	DIRECTION (EB/WB) (NB/SB)	LANE NO. (1, 2, 3)	PAVEMENT PATCH WIDTH	PAVEMENT PATCH LENGTH	REPAIR AREA (SQ FT)	REPAIR AREA (SQ YD)
US 30 EAST OF CEDAR RD.	EB	1	12	10	120	13
	EB	2	12	10	120	13
US 45 AND LINCOLN HIGHWAY	NB	1	12	10	120	13
	NB	2	12	10	120	13
	SB	1	12	10	120	13
	SB	2	12	10	120	13

TOTALS: 60 FT 80 SY

