

## HIGHWAY STANDARDS

000001-07	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
442101-09	CLASS B PATCHES
701201-05	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS > 45 MPH
701301-04	LANE CLOSURE, 2L, 2W SHORT TERM OPERATIONS
701336-07	LANE CLOSURE, 2L, 2W WORK AREAS IN SERIES, FOR SPEEDS > 45 MPH
701606-10	URBAN SINGLE LANE CLOSURE, MAULTILANE, 2W WITH MOUNTABLE MEDIAN
701611-01	URBAN HALF ROAD CLOSURE, MULTILANE, 2W WIDTH MOUNTABLE MEDIAN
701901-08	TRAFFIC CONTROL DEVICES

## GENERAL NOTES

- ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE TO BE GIVEN TO UTILITIES BEFORE DIGGING. FIELD MARKING OF FACILITIES MAY BE OBTAINED BY CONTACTING J.U.L.I.E. (1-800-892-0123 OR 811) OR FOR NON-MEMBERS THE UTILITY COMPANY DIRECTLY.
- THE CONTRACTOR AND THE ENGINEER SHALL BE AWARE THAT NO SURVEY WAS PERFORMED FOR THIS PROJECT, THE STATIONING, TOPOGRAPHY AND QUANTITIES SHOWN ON THESE PLANS WERE CREATED USING MICROFILM AND FIELD MEASUREMENTS. ALL SHALL BE ASSUMED TO BE APPROXIMATE. THE CONTRACTOR SHALL VERIFY DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.
- NO OVERNIGHT LANE CLOSURES WILL BE PERMITTED.
- FLAGGERS SHALL BE REQUIRED AT ALL TIMES DURING PATCHING OPERATIONS.
- HIGH EARLY STRENGTH CONCRETE FOR PAVEMENT PATCHING WILL BE ALLOWED.
- THE CONTRACTOR SHALL EXERCISE CAUTION TO NOT DAMAGE DETECTOR LOOPS OR LEAD-IN WIRES. ANY DAMAGE SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE. NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- PARTIAL DEPTH PATCHES SHOULD BE CONSTRUCTED IN TWO LIFTS.

## COMMITMENTS

NONE

## MIXTURE REQUIREMENTS

ROUTE	FAP 312/861A (IL 3/150)
SECTION	(110,111)PP-1
COUNTIES	RANDOLPH
CONTRACT	76M71

DESCRIPTION	IL 150 FROM IL 3 TO THE PERRY COUNTY LINE. IL 3 FROM IL 150 TO JACKSON COUNTY LINE
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ADT (CONSTRUCTION YR):	7500
MU%	11.5
SU%	5.3
20 YR. ESAL'S:	6.88

	PATCHING	
MIXTURE USE	BINDER	SURFACE
AC/PG	PG 64-22	PG 64-22
RAP % (MAX)	SEE SPECIAL PROVISION	SEE SPECIAL PROVISION
DESIGN AIR VOIDS	4.0% @ Ndes=90	4.0% @ Ndes=90
MIX COMPOSITION (GRADATION MIXTURE)	IL 19-0	IL 9.5
FRICTION AGG	MIXTURE "B"	MIXTURE "D"
QUALITY MGMT PROGRAM	QC/QA	QC/QA

PLAN QUANTITIES FOR BITUMINOUS CONCRETE SURFACE COURSE ITEMS ARE CALCULATED USING A UNIT WEIGHT OF 112 LB/SQ YD/IN (59.8 KG/SQ M/25 MM THICKNESS).

REV. 1-9-2020

FILE NAME =	USER NAME = bergmd	DESIGNED - _____	REVISED - _____	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>HIGHWAY STANDARDS, GENERAL NOTES, &amp; COMMITMENTS</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
pw:\planroom.dot\illinois.gov\PIDOT\Documents\IDOT Offices\District 8\Projects\0876M71\Drawings\CAD\Sheets\0876M71-sht-gennote.dwg	PLOT SCALE = 100.0000' / in.	CHECKED - _____	REVISED - _____			312/861A	(110,111)PP-1	RANDOLPH	15	2	
#MODELNAME#	PLOT DATE = 11/25/2019	DATE - _____	REVISED - _____			SCALE: _____ SHEET 1 OF 1 SHEETS STA. _____ TO STA. _____		CONTRACT NO. 76M71			
						ILLINOIS FED. AID PROJECT					