INDEX OF SHEETS

INDEX OF SHEETS, STANDARDS, GENERAL NOTES SIGNATURES

SUMMARY OF QUANTITY

4-7. TYPICAL SECTIONS

8. 9-13. SCHEDULE OF QUANTITY

PLAN SHEET

CLASS C & D PATCH, STANDARD 445501 MODIFIED 14.

INLET ADJUSTMENT DETAIL

STANDARDS

442201-03 604066-02

CLASS C & D PATCHES
FRAME AND LID TYPE 15
OFF-RD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN 701006-05 701606-09

701701-09 URBAN LANE CLOSURE, MULTILANE INTERSECTION

701901-03 TRAFFIC CONTROL DEVICES

GENERAL NOTES

- THE PATCH SIZE AND LOCATION SHOWN ON THE PLAN SHEETS ARE FOR PLANNING PURPOSE ONLY. THE FINAL PATCH LOCATIONS SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD.
- THE LOCATION AND THE QUANTITY OF SUBBASE GRANULAR MATERIAL, TYPE B, (4") SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD. THE LABOR AND COST OF EXTRA EXCEVATION FOR THIS WORK WILL NOT BE PAID FOR SAPERATELY, THE COST SHALL BE INCLUDED IN THE PAVEMENT PATCHING PAY ITEMS (44200144, 44200148, 44200150).
- CONTRACTOR HAS AN OPTION OF CLASS C OR CLASS D PATCHING, HOWEVER, THE PATCHES SHALL BE CONSTRUCTED ACCORDING TO CLASS C AND D PATCH STANDARD 442201 (MODIFIED) ON SHEET 14.
- ONLY FULL DEPTH PATCHES ARE ANTICIPATED. HOWEVER, THE LOCATION AND THE SIZE OF PARTIAL DEPTH PATCHES, LONGITUDINAL JOINT REPAIR, AND FILLING CRACKS AND HOLES SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD. SURFACE MIX SHALL BE USED IN PREVIOUSLY LISTED CONDITIONS. THIS WORK SHALL BE PAID ACCORDING TO ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION,

MIXTURE REQUIREMENTS

MIXTURE USE:	PAVEMENT PATCHING (TOP 1/2")	PAVEMENT PATCHING (LOWER LIFTS)
PG:	PG 64-22	PG 64-22
DESIGN AIR VOIDS:	4.0% p N70	4.0% @ N70
MIXTURE COMPOSITION:	IL 9.5	IL 19.0
FRICTION AGGREGATE:	MIX "D"	N/A
QUALITY MANAGEMENT:	OC/OA	0C/0A

APPLICATION RATE

AGGREGATE - 2.05 TONS/CU YD

SIGNATURES

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS DISTRICT 6							
EXAMINED May 16th 2014							

EXAMINED ENGINEER OF PROJECT IMPLEMENTATION

ENGINEER OF OPERATIONS

EXAMINED

VENGINEER OF PROSBAM DEVELOPMENT

FILE NAME .	USER HAME + ahahda	DESIGNED - DMS	REVISED -
SINCONTRIMAINT.CABNZASZ - N. 18 - LIOCOL	n Patching/planshootsidgn	DRAWN - DMS	REVISED -
	PLOT SCALE = 40.3028 / m,	CHECKED -	REVISED -
Default	PLOT DOTE - May-27-2014 BILITESSPM	DATE -	REVISED -

Γ	INDEX OF SHEETS, STANDARDS, SIGNATURES, GENERAL NOTES				F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
1					320	•	LOGAN	15	2		
L									CONTRACT		72H22
1	SCALE:	SHEET	OF	SHEETS	STA,	TO STA.	JULINOIS FED. AID PROJECT				