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# STANDARDS

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# COMMITMENTS

NONE

# GENERAL NOTES

1) FACTORS USED FOR ESTIMATING PLAN QUANTITIES ARE AS FOLLOWS AND SHALL NOT BE USED FOR THE BASIS OF FINAL QUANTITIES:

ALL HOT MIX ASPHALT	2.016 TONS/CU. YD.
ALL AGGREGATE	2.05 TONS/CU. YD.
BITUMINOUS MATERIALS:	
ON PAVEMENT	0.09 GAL./SQ. YD.
INTERMEDIATE LIFTS (FOG COAT)	0.04 GAL./SQ. YD.
ON AGGREGATE SURFACE	0.32 GAL./SQ. YD.
AGGREGATE (PRIME COAT)	0.0015 TONS/SQ. YD.
RIPRAP	1.50 TONS/CU. YD.

- 2) FORMS FOR (concrete gutters, concrete curbs, combination concrete curb and gutter) SHALL BE OF METAL ONLY, EXCEPT THAT WOOD FORMS MAY BE USED ON SHORT RADIUS CURVES.
- 3) PRIOR TO PLACEMENT OF THE FINAL PAVEMENT MARKINGS THE RESIDENT ENGINEER SHOULD CONTACT THE BUREAU OF OPERATIONS AND ARRANGE FOR INSPECTION AND APPROVAL OF THE PAVEMENT MARKING LAYOUT.
- 4) AT ALL LOCATIONS WHERE THE PROPOSED HOT MIX ASPHALT OR CONCRETE PAVEMENT JOINS AN EXISTING HOT MIX ASPHALT OR CONCRETE PAVEMENT, A FULL DEPTH SAWED JOINT SHALL BE CONSTRUCTED. THE COST OF THIS JOINT WILL BE INCLUDED IN THE COST OF THE TYPE OF PAVEMENT BEING CONSTRUCTED.
- 5) A QUANTITY OF 100 FT OF COMBINATION CURB AND GUTTER, TYPE M-6.06 HAS BEEN ESTIMATED FOR THE MEDIAN OF IL 13 WEST IF IL 1. THE EXACT LOCATION WILL BE DETERMINED BY THE ENGINEER.
- 6) FINAL GRADING OF THE FORESLOPES SHALL BE INCLUDED IN THE COST OF AGGREGATE SHOULDERS, TYPE B, AND SHALL BE TO THE SATISFACTION OF THE ENGINEER.
- 7) EARTHWORK COMPACTION SHALL BE TO THE SATISFACTION OF THE ENGINEER.
- 8) PROTECTIVE COAT SHALL BE APPLIED TO ALL CONCRETE, GUTTER FLAGS, FACE OF CURB AND MEDIAN SURFACE AS NEEDED ACCORDING TO SEASONAL REQUIREMENTS 420.18.
- 9) ONE TYPE IV CLASS B PATCH (12' X 75') HAS BEEN INCLUDED TO ADDRESS PAVEMENT ISSUES IN THE EASTBOUND LANE ON IL 13 BETWEEN SHAWNEETOWN AND THE OHIO RIVER. EXACT LOCATION WILL BE DETERMINED BY THE ENGINEER.
- 10) ONE TYPE IV CLASS B PATCH (12' X 35') HAS BEEN INCLUDED TO ADDRESS PAVEMENT ISSUES IN THE EASTBOUND LANE ON IL 13 BETWEEN SHAWNEETOWN AND THE OHIO RIVER. EXACT LOCATION WILL BE DETERMINED BY THE ENGINEER.
- 11) 60 TYPE II CLASS B PATCHES (12' X 6') HAVE BEEN INCLUDED TO ADDRESS THE LANE CONDITION ISSUES IN IL 13. EXACT LOCATIONS WILL BE DETERMINED BY THE ENGINEER.

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FILE NAME *	USER NAME * #USER*	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS, STANDARDS, COMMITMENTS GENERAL NOTES, SIGNATURE SHEET	P.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#FILE#		DRAWN -	REVISED -			331	09 CM PAVEMENT REPAIR 2018-1	GALLATIN	9	2	
#MODELNAME*		CHECKED -	REVISED -			CONTRACT NO. 78426					
		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					