

CONTRACT NO. 70493				
F.A. + RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	*	MACON	13	6

• D5 CRACK & JOINT SEAL 2006-2

GENERAL NOTES

G. N. - 100

ENGLISH UNITS OF MEASUREMENT SHALL GOVERN OVER AND SUPERSEDE ANY METRIC UNITS SHOWN IN THIS CONTRACT. WHERE INCLUDED, METRIC UNITS ARE FOR INFORMATION ONLY.

G. N. - 451 (SPECIAL)

CRACK ROUTING AND FILLING CONSISTS OF BOTH LONGITUDINAL AND TRANSVERSE CRACKS. AN APPLICATION RATE OF 0.40 LBS./FOOT WAS USED TO DETERMINE CRACK FILLING QUANTITIES.

LOCATION #1

THE INTENT IN LOCATION #1 IS TO ROUT AND SEAL THE ENTIRE CENTERLINE & AUXILIARY LANE JOINTS, ALL SHOULDER JOINTS NOT IN THE CURB AND GUTTER AREAS, AND ALL TRANSVERSE CRACKS AND MISCELLANEOUS LONGITUDINAL CRACKS IN THE EXISTING PAVEMENT.

LONGITUDINAL: 39437 LBS
 TRANSVERSE : 12210 LBS
 TOTAL: 51647 LBS (ESTIMATED)

LOCATION #2

THE INTENT IN LOCATION #2 IS TO ROUT AND SEAL THE ENTIRE CENTERLINE & AUXILIARY LANE JOINTS, ALL TRANSVERSE CRACKS AND MISCELLANEOUS LONGITUDINAL CRACKS IN THE EXISTING PAVEMENT.

LONGITUDINAL: 2452 LBS
 TRANSVERSE : 648 LBS
 TOTAL: 3100 LBS (ESTIMATED)

LOCATION #3

THE INTENT IN LOCATION #3 IS TO ROUT AND SEAL THE ENTIRE CENTERLINE & AUXILIARY LANE JOINTS, ALL SHOULDER JOINTS NOT IN THE CURB AND GUTTER AREAS, AND ALL TRANSVERSE CRACKS AND MISCELLANEOUS LONGITUDINAL CRACKS IN THE EXISTING PAVEMENT.

LONGITUDINAL: 17471 LBS
 TRANSVERSE : 2595 LBS
 TOTAL: 20066 LBS (ESTIMATED)

LOCATION #4

THE INTENT IN LOCATION #4 IS TO ROUT AND SEAL THE ENTIRE CENTERLINE & AUXILIARY LANE JOINTS, ALL TRANSVERSE CRACKS AND MISCELLANEOUS LONGITUDINAL CRACKS IN THE EXISTING PAVEMENT.

LONGITUDINAL: 5073 LBS
 TRANSVERSE : 1117 LBS
 TOTAL: 6190 LBS (ESTIMATED)

LOCATION #5

THE CONTRACTOR SHALL PROCEED TO LOCATION #5 IF THE ACTUAL QUANTITIES USED FOR THE CRACK ROUTING AND CRACK FILLING AT LOCATIONS #1-#4 ARE LESS THAN THE PROJECTED QUANTITIES SHOWN IN THE SUMMARY OF QUANTITIES. IF QUANTITIES ARE AVAILABLE, THE INTENT IN LOCATION #5 IS TO ROUT AND SEAL THE ENTIRE CENTERLINE & AUXILIARY LANE JOINTS, ALL SHOULDER JOINTS, AND ALL TRANSVERSE CRACKS AND ANY MISCELLANEOUS LONGITUDINAL CRACKS IN THE EXISTING PAVEMENT. ROUTING AND SEALING SHALL BE COMPLETED IN THE WESTBOUND LANES PRIOR TO THE EASTBOUND LANES.

TOTAL: (TO BE DETERMINED)

NOTE: ANY CHANGES TO THE INTENT OF ROUTING AND SEALING AT THE ABOVE LISTED LOCATIONS SHALL BE APPROVED BY THE ENGINEER.

G. N. - 451A (SPECIAL)

THE SECTION OF 452.04, WHICH REFERS TO BACKER ROD PLACEMENT, SHALL ALSO APPLY TO THIS CONTRACT. THIS WORK SHALL BE PERFORMED AT THE DISCRETION OF THE ENGINEER IN ORDER TO KEEP THE APPLICATION RATE OF JOINT FILLER AS CLOSE TO THE DESIGN RATE OF 0.40 LBS./FOOT AS POSSIBLE. FURNISHING AND INSTALLING BACKER ROD WHEN REQUIRED BY THE ENGINEER WILL BE PAID FOR ACCORDING TO ARTICLE 109.04.