

CONSTRUCTION PLANS FOR:
**CLARKDELL ROAD
 MAINTENANCE OVERLAY**
 MADISON COUNTY, MISSISSIPPI

LENGTH DATA

EXCEPTIONS
 NONE

EQUATIONS
 NONE

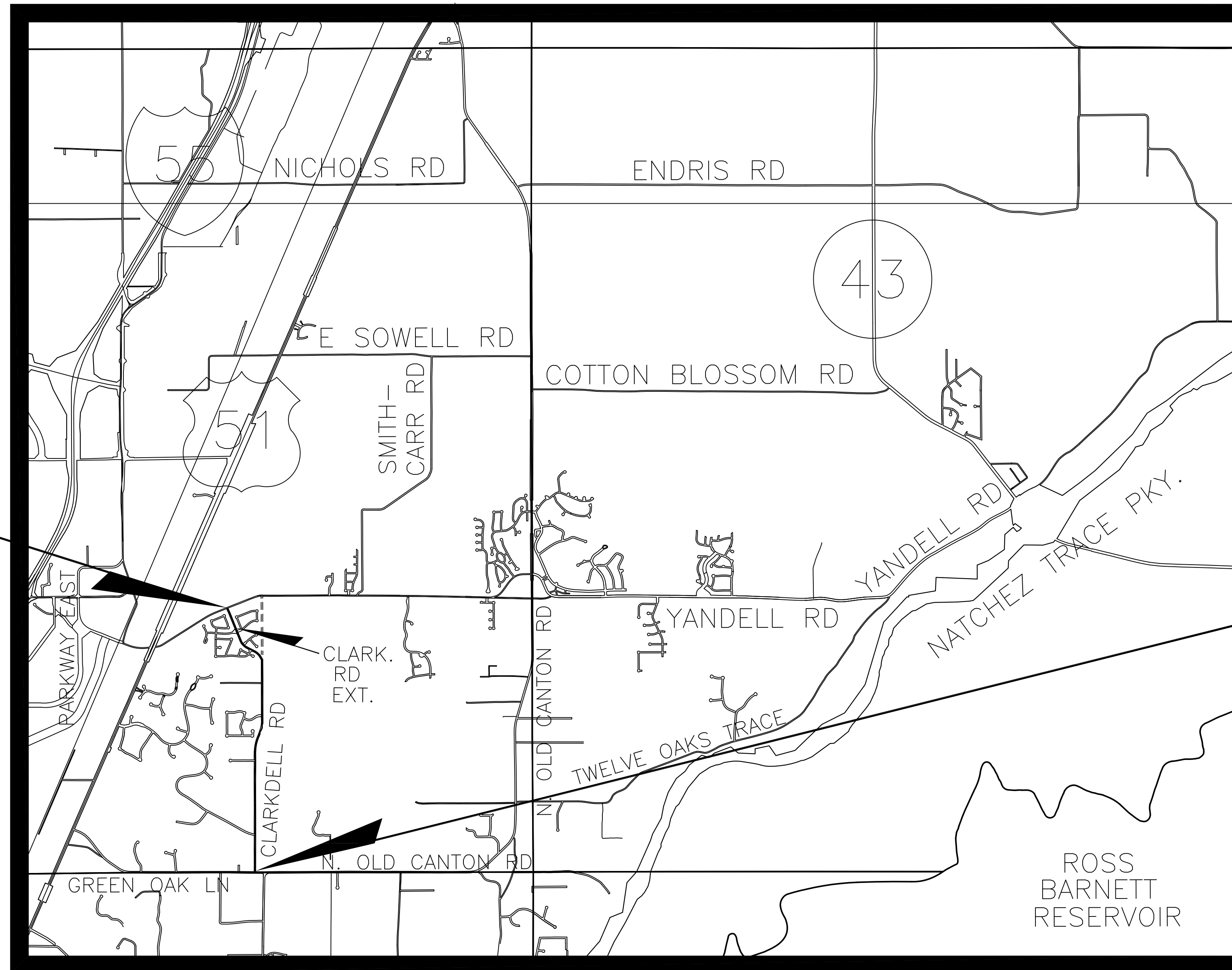
LENGTH OF PROJECT (NET)	10,706.00 FT.	2.028 MI.
LENGTH OF EXCEPTIONS	<u>0.00</u> FT.	<u>0.00</u> MI.
LENGTH OF PROJECT (GROSS)	10,706.00 FT.	2.028 MI.

STA. 107+46.00 @ YANDELL RD.
 END PROJECT WORK

STA. 0+40.00 @ GREEN OAK LANE
 BEGIN PROJECT WORK

BOARD OF SUPERVISORS

DISTRICT I	JOHN BELL CROSBY
DISTRICT II	RONNY LOTT
DISTRICT III	GERALD STEEN
DISTRICT IV	KARL M. BANKS
DISTRICT V	PAUL GRIFFIN
ATTORNEY	MIKE ESPY

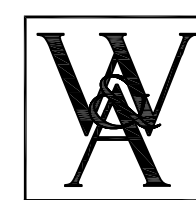


LOCATION MAP

SCALES:

PLAN	1 IN. = 50 FT.
PROFILE	HOR. 1 IN. = 50 FT.
	VERT. 1 IN. = 5 FT.
LAYOUT	1 IN. = 3,000 FT.

PREPARED BY:

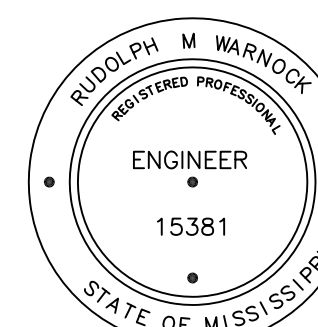


WARNOCK & ASSOCIATES, L.L.C

ENGINEERING, MANAGEMENT & PLANNING

160 West Center Street
 Canton, MS 39046
 601-855-2250 main
 601-855-2599 fax

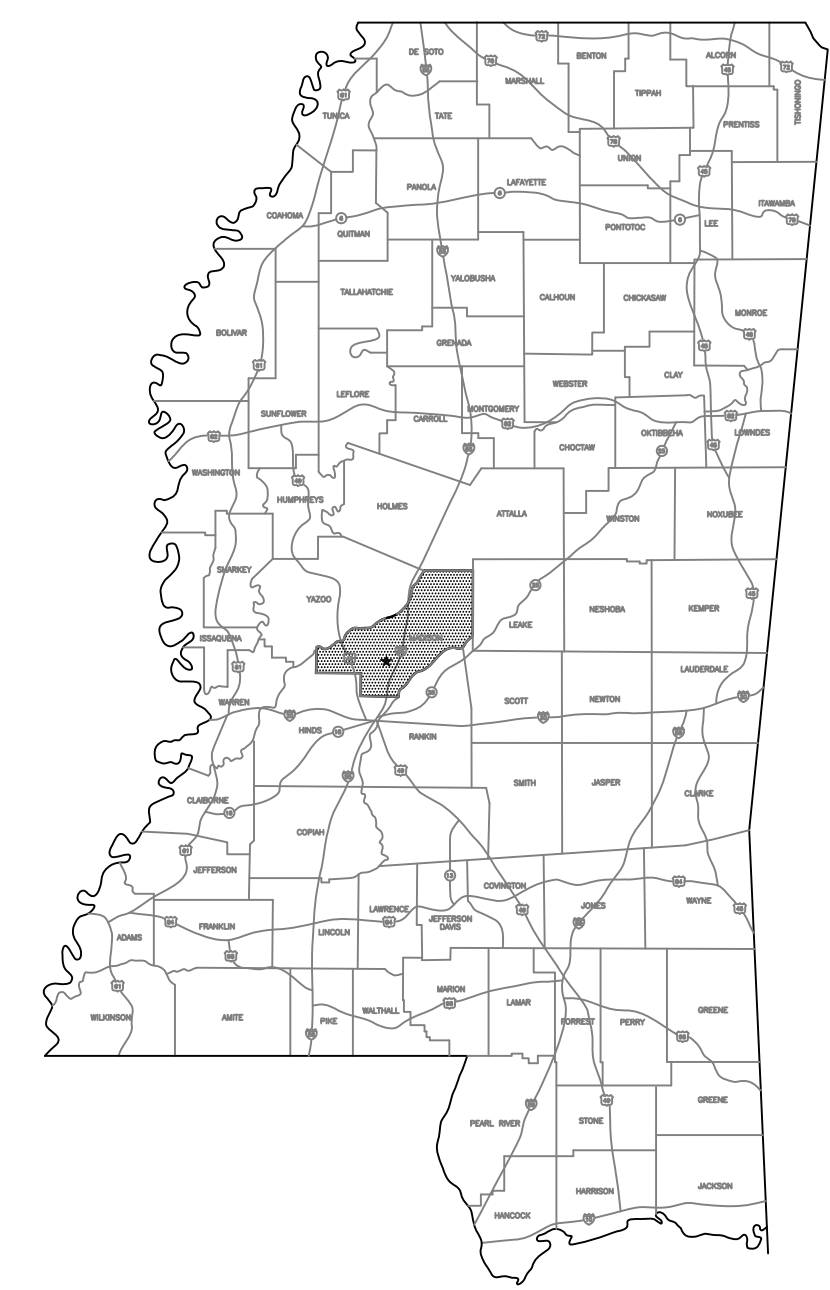
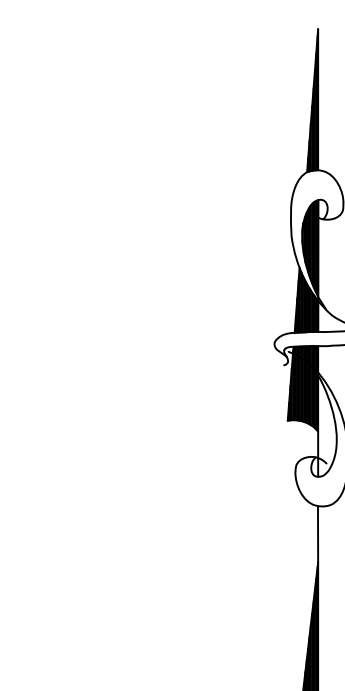
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CONFIDENTIAL

THE ATTACHED PLANS MAY NOT BE DUPLICATED OR TRANSFERRED TO OTHER PARTIES WITHOUT THE WRITTEN PERMISSION OF MADISON COUNTY.

If, during construction, the Engineer finds it necessary to change the lines, dimensions, thickness, grades, slopes, sections or quantities or if such changes are ordered for any other reason; the final quantities will be recomputed based on the plan changes, as a result of authorized changes.

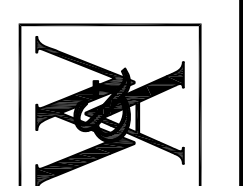


NO.	DATE	REVISIONS NATURE	BY	APP'D

PROJECT TITLE
**CLARKDELL ROAD
 MAINTENANCE OVERLAY**

OWNER
**MADISON COUNTY
 MISSISSIPPI**

WARNOCK & ASSOCIATES, L.L.C
 ENGINEERING, SURVEYING & PLANNING



DESIGNED	DATE	SCALE	AS SHOWN	JOB NO.
CP	09/2013	AS SHOWN		6329

SHEET TITLE
 COVER SHEET

SHEET
1

RATES OF APPLICATION USED FOR ESTIMATING QUANTITIES

ITEM	RATE
HOT BITUMINOUS PAVEMENT	110 LBS./SQ. YD./IN.
PLANT MIX BITUMINOUS BASE COURSE	110 LBS./SQ. YD./IN.
COMMERCIAL FERTILIZER (13-13-13)	1,000 LBS./ACRE
AMMONIUM NITRATE	200 LBS./ACRE
AGRICULTURAL LIMESTONE	2.0 TONS/ACRE
VEGETATIVE MATERIALS FOR MULCH	2.0 TONS/ACRE

NOTE: THE AMMONIUM NITRATE IS TO BE APPLIED AFTER GRASS GROWTH IS ESTABLISHED.

NOTE: THICKNESS DIMENSIONS ARE APPROXIMATE. THE TOLERANCES OF THE GOVERNING SPECIFICATIONS WILL CONTROL.

GENERAL NOTES:

EROSION CONTROL MEASURES TO BE APPLIED ON INDICATED AREA (↘ ↙ ↘) AS PER SEASONAL LIMITATIONS.

CLEARING AND GRUBBING OF CONSTRUCTION EASEMENTS NECESSARY FOR CONSTRUCTING SLOPES ALONG THE ROADWAY SHALL BE CONSIDERED AS NORMAL RIGHT-OF-WAY AND PAID FOR BY LUMP SUM.

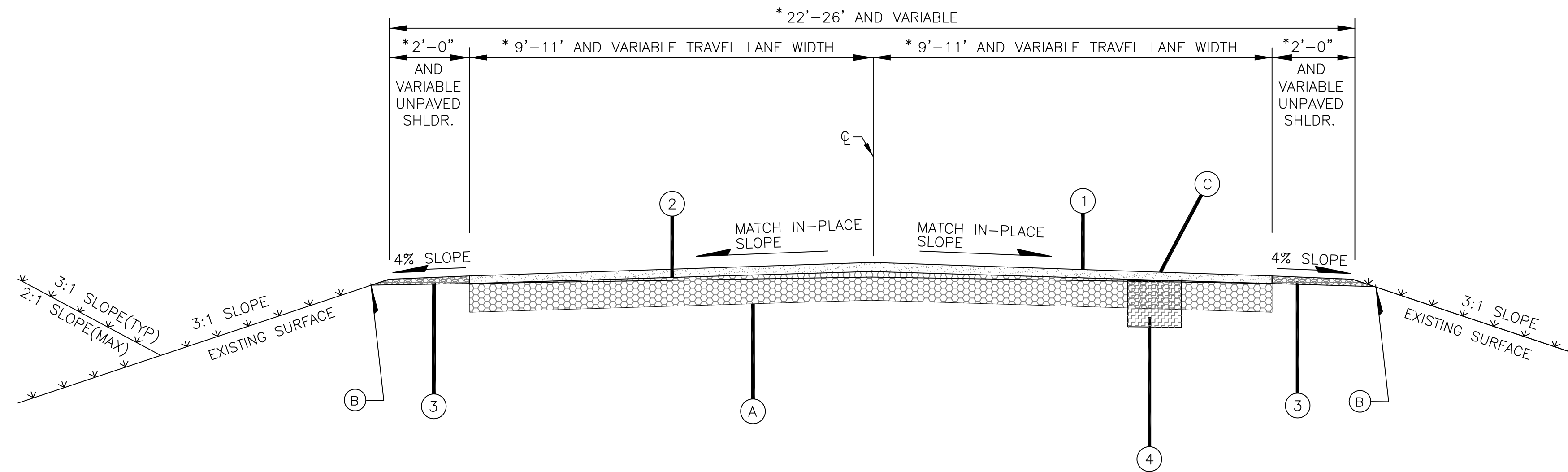
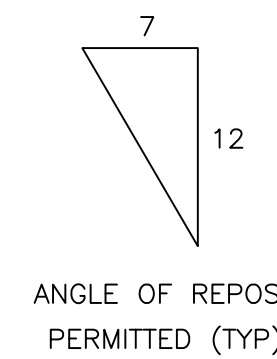
BEFORE FINAL ACCEPTANCE, ENTIRE RIGHT-OF-WAY SHALL BE MOWED BY THE CONTRACTOR AT NO COST TO THE PROJECT.



CONTRACTOR SHALL VERIFY LOCATIONS FOR ALL UTILITIES BEFORE ANY CONSTRUCTION WORK OR GROUND DISTURBANCE. CONTRACTOR SHALL ASSUME ALL RESPONSIBILITY AND LIABILITY FOR ANY DAMAGE TO UTILITIES OR HARM TO PERSONS OR PROPERTY RESULTING FROM CONSTRUCTION WORK IN THE VICINITY OF UTILITES OR OTHERWISE.

SUPERELEVATION NOTES

SUPERELEVATION, WHERE REQUIRED, SHALL BE IN ACCORDANCE WITH MDT STANDARD SHEET NO. 276 (WORKING NO. SE-2A) SUPERELEVATION TRANSITION CASE 1 ROTATION ABOUT CENTERLINE (2% NORMAL SUBGRADE) (V=45 MPH) (SUPERELEVATION SLOPE SHALL NOT EXCEED 5%)



TYPICAL SECTION: CLARKDELL ROAD
(STA 0+40.00 TO STA 107+46.00)

(NOT TO SCALE)

* TRAVELWAY WIDTH, SHOULDER & DITCH WIDTHS, DITCH DEPTHS & SLOPES SHALL MATCH EXISTING CONDITIONS

LEGEND	
①	1 1/2" HOT MIX ASPHALT SURFACE COURSE, ST, 9.5 MM
②	VARIABLE LEVELING COURSE, ST, 9.5 MM (AS DIRECTED BY THE ENGINEER)
③	GRANULAR MATERIAL (CLASS 5, GROUP C) (LVM) FOR SHOULDERS
④	8" ASPHALT BASE COURSE, ST, 25 MM (IN DESIGNATED BASE FAILURE AREAS)
(A)	IN-PLACE ASPHALT ROAD (RETAIN)
(B)	IN-PLACE SHOULDER (RETAIN)
(C)	BASE FAILURE AREA, AS PER SCHEDULE & AS DETERMINED BY THE ENGINEER VARIABLE DEPTH & WIDTH, AS DETERMINED BY THE ENGINEER

REVISIONS	BY	APP'D			
NATURE					
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OWNER					
MADISON COUNTY MISSISSIPPI					
WARNOCK & ASSOCIATES, L.L.C.					
ENGINEERING, SURVEYING & PLANNING					
DATE	SCALE	JOB NO.			
9/2013	AS SHOWN	6329			
DESIGNED	DRAWN	CHECKED			
CP	CP	RMW			
SHEET TITLE					
TYPICAL SECTION					
SHEET					
4					