TENN.	YEAR	SHEET NO
	2015	1
FED AID PROJ NO		
STATE PROJ NO	79224-4205-04	

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
BUREAU OF ENGINEERING

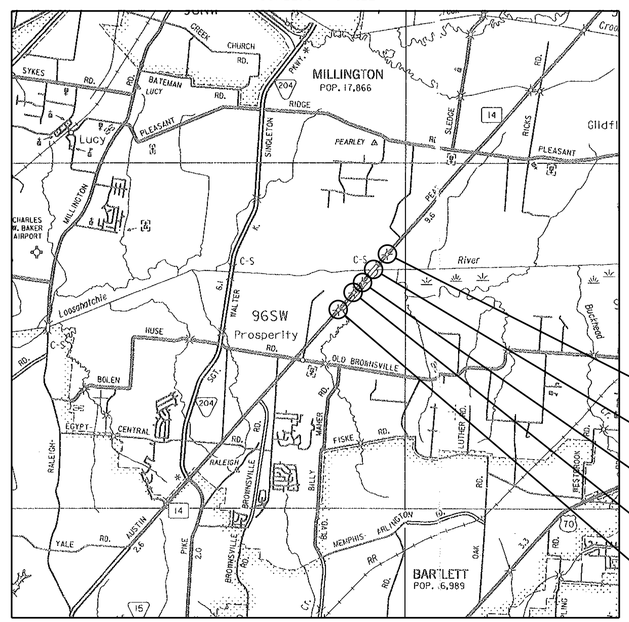
SHELBY COUNTY

BRIDGE NO. 79-SR14-26.28 OVER OVERFLOW,
BRIDGE NO. 79-SR14-26.58 OVER OVERFLOW,
BRIDGE NO. 79-SR14-26.74 OVER OVERFLOW,
BRIDGE NO. 79-SR14-26.90 OVER LOOSAHATCHIE RIVER,
AND BRIDGE NO. 79-SR14-27.25 OVER OVERFLOW

BRIDGE REPAIR

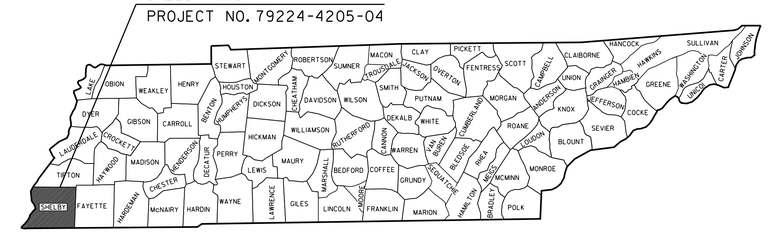
STATE ROUTE 14 F.A.H.S. NO.

SCALE: 1" = 1 MILE



PROJECT LENGTH
0.00 MILE

SHELBY COUNTY
PROJECT NO. 79224-4205-04



Index of Sheets

SHEET NO.	REVISION	SHEET NAME
1		TITLE SHEET
2		ESTIMATED QUANTITIES
3		GENERAL NOTES
4		PROJECT COMMITMENTS
5-12		TRAFFIC CONTROL PLANS

STANDARD ROADWAY AND STRUCTURE DRAWINGS

ROADWAY DESIGN STANDARDS

DWG. NO.	REVISION	DESCRIPTION
RD-A-1	12-18-99	STANDARD ABBREVIATIONS
RD-L-1	10-26-94	STANDARD LEGEND
RD-L-2	9-05-01	STANDARD LEGEND FOR UTILITY INSTALLATIONS

TRAFFIC CONTROL APPURTENANCES

DWG. NO.	REVISION	DESCRIPTION
T-M-1	11-01-11	DETAILS OF PAVEMENT MARKINGS FOR CONVENTIONAL ROADS AND MARKING ABBREVIATIONS
T-PBR-1	06-30-09	INTERCONNECTED PORTABLE BARRIER RAIL
T-PBR-2	11-01-11	DETAILS FOR VERTICAL PANELS AND FLEXIBLE DELINEATORS
T-WZ-32	10-29-13	TRAFFIC CONTROL PLAN SIGNAL LAYOUT FOR TRAFFIC SIGNAL AT TWO LANE BRIDGE RECONSTRUCTION SITE
T-WZ-34	09-01-05	TRAFFIC CONTROL PLAN GENERAL NOTES FOR TRAFFIC SIGNAL AT TWO LANE BRIDGE RECONSTRUCTION SITE
T-WZ-35	04-02-12	TRAFFIC CONTROL PLAN PAY ITEM AND SIGN DETAILS FOR TRAFFIC SIGNAL AT TWO LANE BRIDGE RECONSTRUCTION SITE

EROSION CONTROL AND LANDSCAPING

DWG. NO.	REVISION	DESCRIPTION
EC-STR-3C	08-01-12	SILT FENCE WITH WIRE BACKING
EC-STR-3E	04-01-08	SILT FENCE FABRIC JOINING DETAILS

LIST OF STANDARD DRAWINGS

DWG. NO.	REVISION	DESCRIPTION
STD-9-1	10-07-08	REINFORCING BAR SUPPORT DETAILS FOR CONCRETE SLABS
STD-14-3	10-15-08	STANDARD DETAILS FOR PRESTRESSED BOX BEAMS

LIST OF DRAWINGS

DWG. NO.	DRAWING
BR-118-184	LAYOUT OF BRIDGE TO BE REPAIRED (26.28)
BR-118-185	LAYOUT OF BRIDGE TO BE REPAIRED (26.58)
BR-118-186	LAYOUT OF BRIDGE TO BE REPAIRED (26.74)
BR-118-187	LAYOUT OF BRIDGE TO BE REPAIRED (26.90)
BR-118-188	LAYOUT OF BRIDGE TO BE REPAIRED (26.90)
BR-118-189	LAYOUT OF BRIDGE TO BE REPAIRED (26.90)
BR-118-190	LAYOUT OF BRIDGE TO BE REPAIRED (27.25)
BR-118-191	ESTIMATED QUANTITIES
BR-118-192	GENERAL NOTES
BR-118-193	BRIDGE REPAIR DETAILS
BR-118-194	BRIDGE REPAIR DETAILS
BR-118-195	BRIDGE REPAIR DETAILS
BR-118-196	BRIDGE REPAIR DETAILS
BR-118-197	BRIDGE REPAIR DETAILS
BR-118-198	BRIDGE REPAIR DETAILS
BR-118-199	BRIDGE REPAIR DETAILS
BR-118-200	BRIDGE REPAIR DETAILS
BR-118-201	BRIDGE REPAIR DETAILS
BR-118-202	BRIDGE REPAIR DETAILS
BR-118-203	BRIDGE REPAIR DETAILS
BR-118-204	BRIDGE REPAIR DETAILS
BR-118-205	BRIDGE REPAIR DETAILS
BR-118-206	BRIDGE REPAIR DETAILS
BR-118-207	BRIDGE REPAIR DETAILS
BR-118-208	BRIDGE REPAIR DETAILS
BR-118-209	BRIDGE REPAIR DETAILS
BR-118-210	BRIDGE REPAIR DETAILS
BR-118-211	BRIDGE REPAIR DETAILS
BR-118-212	BRIDGE REPAIR DETAILS
BR-118-213	BRIDGE REPAIR DETAILS
BR-118-214	BRIDGE REPAIR DETAILS
BR-118-215	BRIDGE REPAIR DETAILS
BR-118-216	BRIDGE REPAIR DETAILS
BR-118-217	BRIDGE REPAIR DETAILS
BR-118-218	BRIDGE REPAIR DETAILS
BR-118-218A	BRIDGE REPAIR DETAILS
BR-118-219	BRIDGE REPAIR DETAILS

PROJECT NO. 79224-4205-04
SR14 - L.M. 27.25

PROJECT NO. 79224-4205-04
SR14 - L.M. 26.90

PROJECT NO. 79224-4205-04
SR14 - L.M. 26.74

PROJECT NO. 79224-4205-04
SR14 - L.M. 26.58

PROJECT NO. 79224-4205-04
SR14 - L.M. 26.28

LIST OF REFERENCE DRAWINGS

	DWG. NO.	DRAWING
L.M. 26.28	E-9-109	LAYOUT OF BRIDGE
	E-8-91	STANDARD CONCRETE BRIDGE
	E-8-108	STANDARD CONCRETE BENT AND ABUTMENT
	E-2-87	STANDARD CONCRETE HANDRAIL
L.M. 26.58	E-9-110	LAYOUT OF BRIDGE
	E-8-91	STANDARD CONCRETE BRIDGE
	E-8-108	STANDARD CONCRETE BENT AND ABUTMENT
	E-2-87	STANDARD CONCRETE HANDRAIL
L.M. 26.74	E-9-111	LAYOUT OF BRIDGE
	E-8-91	STANDARD CONCRETE BRIDGE
	E-8-108	STANDARD CONCRETE BENT AND ABUTMENT
	E-2-87	STANDARD CONCRETE HANDRAIL
L.M. 26.90	E-9-112	LAYOUT OF BRIDGE
	E-9-113	HANDRAIL
	E-9-114	SPAN NOS. 10 & 16
	E-9-115	BENTS NO. 9 & NO. 12
	E-9-116	BENTS 10 & 11
	E-9-117	PIERS NO. 1-4
	E-2-87	STANDARD CONCRETE HANDRAIL
	E-8-91	STANDARD CONCRETE BRIDGE
	E-8-100	STANDARD CONCRETE BRIDGE
	E-8-106	STANDARD CONTINUOUS BRIDGE
	E-8-107	STANDARD CONTINUOUS BRIDGE
	E-8-108	STANDARD CONCRETE BENT AND ABUTMENT
	E-8-110	STANDARD SLAB DETAILS
	A-0-12	STANDARD CONCRETE PIERS
L.M. 27.25	E-9-118	LAYOUT OF BRIDGE
	E-8-91	STANDARD CONCRETE BRIDGE
	E-8-108	STANDARD CONCRETE BENT AND ABUTMENT
	E-2-87	STANDARD CONCRETE HANDRAIL

ALL REFERENCE DRAWINGS TO BE PRINTED WITH THE PLANS

APPROVED: Paul D. Degges
PAUL D. DEGGES, CHIEF ENGINEER

DATE

APPROVED:
JOHN SCHROER, COMMISSIONER

ALL DIMENSIONS SHALL BE FIELD VERIFIED BY CONTRACTOR PRIOR TO CONSTRUCTION.

SPECIAL NOTES

PROPOSALS MAY BE REJECTED BY THE COMMISSIONER IF ANY OF THE UNIT PRICES CONTAINED THEREIN ARE OBVIOUSLY UNBALANCED, EITHER EXCESSIVE OR BELOW THE REASONABLE COST ANALYSIS VALUE.

THIS PROJECT TO BE CONSTRUCTED UNDER THE STANDARD SPECIFICATIONS OF THE TENNESSEE DEPARTMENT OF TRANSPORTATION DATED JANUARY 1, 2015 AND ADDITIONAL SPECIFICATIONS AND SPECIAL PROVISIONS CONTAINED IN THE PLANS AND IN THE PROPOSAL CONTRACT.

T.D.O.T. MANAGER MIKE LAWSON
DESIGNED BY GARVER, LLC
DESIGNER A. J. KHAIRI
CHECKED BY J. H. RUDDELL
PE NO. 79224-4205-04
PIN. NO. 116134.01

AMJAD S. KHAIRI
REGISTERED ENGINEER
AGRICULTURE
COMMERCE
No. 106650
STATE OF TENNESSEE
4/27/15

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED:

DIVISION ADMINISTRATOR DATE

JLHolbrook 4/27/2015 10:40:50 AM
WORKSPACE: TDOT Bridge
L:\2015\15017002 - Repair Five Bridges Shelby County\Drawings\BRG\03 - Final\01-Sheet 1.dgn