STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION
BUREAU OF ENGINEERING

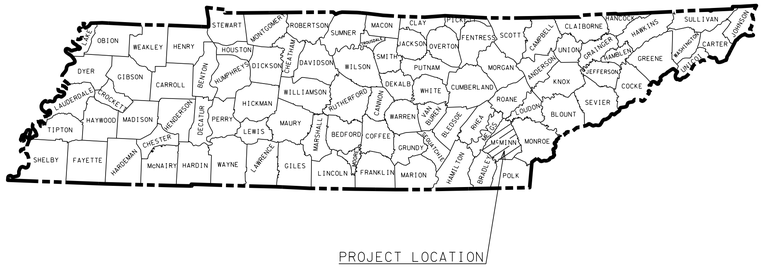
TENN.	YEAR	SHEET NO.
	2014	1
FED. AID PROJ. NO.	STP-M-9201(14)	
STATE PROJ. NO.	54951-8576-54	

MCMINN COUNTY

VARIOUS CITY STREETS
FORREST AVENUE & SWEETFIELD VALLEY RD

COLD PLANE, RESURFACING & PAVEMENT MARKINGS

STATE HIGHWAY NO. F.A.H.S. NO.

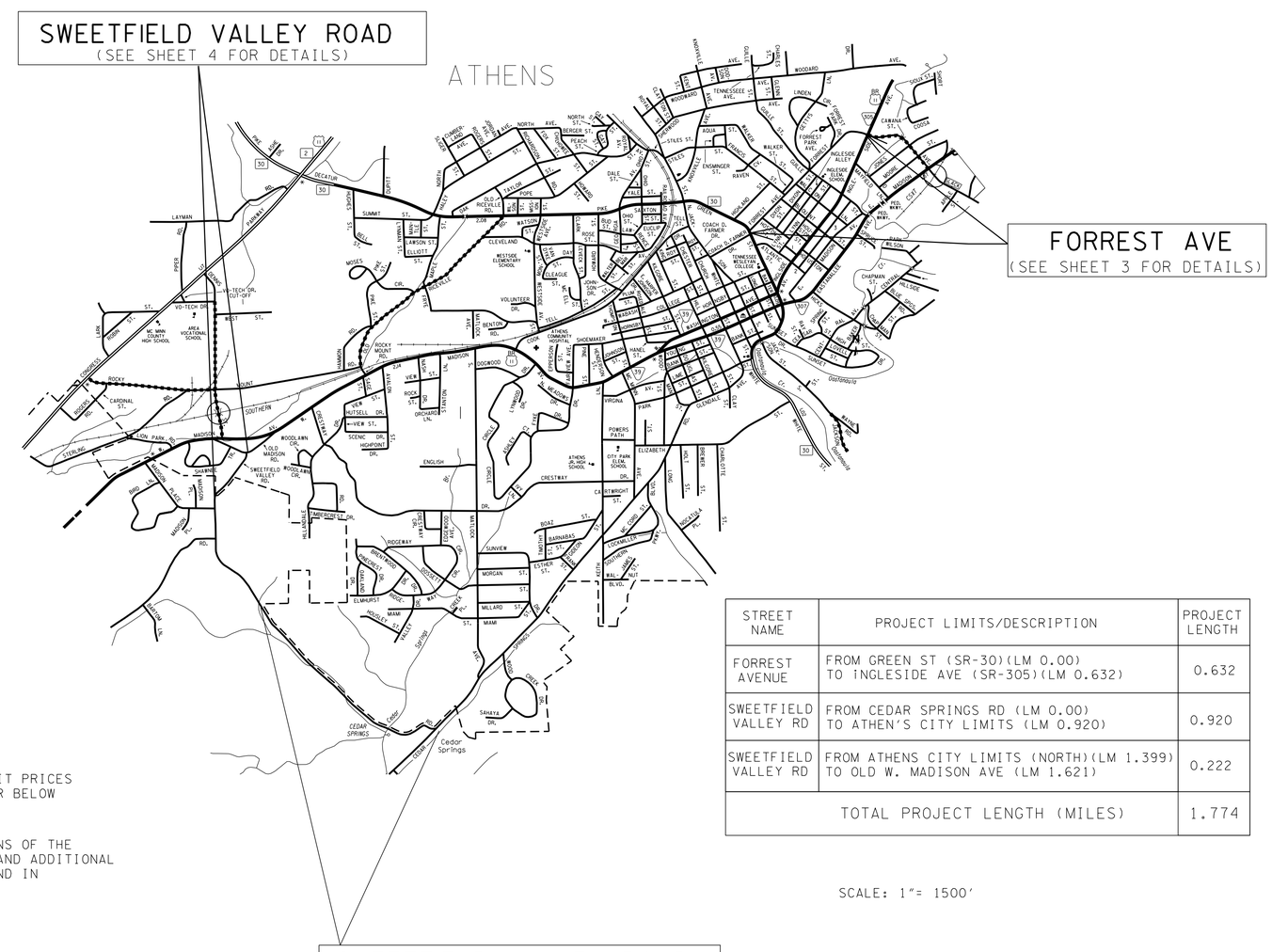


INDEX

DESCRIPTION	SHT.
TITLE SHEET	1
ESTIMATED QUANTITIES & UTILITY OWNERS	2
LOCATION MAPS, TABULATED QUANTITIES & DETAILS	3 - 4
GENERAL NOTES	5
SPECIAL NOTES	6

STANDARD ROADWAY DRAWINGS

DWG. NO.	REV.	DESCRIPTION
ROADWAY DESIGN STANDARDS		
RD-A-1	12-18-99	STANDARD ABBREVIATIONS
RD-L-1	10-26-94	STANDARD LEGEND
SAFETY APPURTENANCES AND FENCE		
S-GR-11	11-26-07	W-BEAM & THRIE BEAM BARRIER RAIL AND RUB RAIL ALTERNATES
S-GR-12	05-27-03	W-BEAM BARRIER POST DETAILS AND SPECIFICATIONS
S-GR-13	05-27-03	BARRIER RAIL MOUNTING, POST BLOCK-OUTS WITH VERTICAL ADJUSTMENT HOLES
S-GR-13A		BARRIER RAIL MOUNTING POST FOR PLASTIC BLOCK-OUTS WITH HORIZONTAL ADJUSTMENT HOLES
S-GR-14	04-17-12	W-BEAM BARRIER FASTENING HARDWARE AND BRIDGE APPROACH DELINEATORS
S-GR-15	06-30-05	W-BEAM BARRIER TERMINAL ELEMENT DETAILS
S-GR-18	05-15-08	GUARDRAIL TERMINAL (TYPE IN-LINE) AND SHOULDER LINE DETAIL
S-GR-26	08-23-12	SLOTTED GUARDRAIL TERMINAL ANCHOR (TYPE 21)
S-GR-27	05-27-03	GUARDRAIL TERMINAL ANCHOR (TYPE 21) ELEMENT ASSEMBLY DETAILS
S-GR-28	06-30-05	GUARDRAIL TERMINAL ANCHOR (TYPE 21) POST AND ASSEMBLY DETAILS
S-GR-45		LONG SPAN GUARDRAIL - ONE POST OMITTED
S-GR-46		CURVED GUARDRAIL
TRAFFIC CONTROL APPURTENANCES		
T-M-1	11-01-11	DETAILS OF PAVEMENT MARKINGS FOR CONVENTIONAL ROADS AND MARKING ABBREVIATIONS
T-M-2	01-15-13	DETAILS OF PAVEMENT MARKINGS FOR CONVENTIONAL ROADS
T-M-3	09-19-91	MARKING STANDARDS FOR TRAFFIC ISLANDS, MEDIANS & PAVED SHOULDERS ON CONVENTIONAL ROADS
T-M-4	11-01-11	STANDARD INTERSECTION PAVEMENT MARKINGS
T-WZ-10	04-02-12	ADVANCE ROAD WORK SIGNING ON HIGHWAYS AND FREEWAYS



N

STREET NAME	PROJECT LIMITS/DESCRIPTION	PROJECT LENGTH
FORREST AVENUE	FROM GREEN ST (SR-30)(LM 0.00) TO INGLESIDE AVE (SR-305)(LM 0.632)	0.632
SWEETFIELD VALLEY RD	FROM CEDAR SPRINGS RD (LM 0.00) TO ATHEN'S CITY LIMITS (LM 0.920)	0.920
SWEETFIELD VALLEY RD	FROM ATHENS CITY LIMITS (NORTH)(LM 1.399) TO OLD W. MADISON AVE (LM 1.621)	0.222
TOTAL PROJECT LENGTH (MILES)		1.774

SCALE: 1"= 1500'

SEALED BY

ROBERT W. RODGERS REGISTERED ENGINEER AGRICULTURE COMMERCE NO. 00022999 STATE OF TENNESSEE 01/21/2014

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

DATE:

APPROVED:
JOHN SCHROER, COMMISSIONER

U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION

APPROVED:

DIVISION ADMINISTRATOR DATE

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 FEBRUARY 4, 2014 AND ADDITIONAL SPECIFICATIONS AND SPECIAL PROVISIONS CONTAINED IN THE PLANS AND IN THE PROPOSAL CONTRACT.

TDOT ROAD SP. SV. 2 ROBERT RODGERS

DESIGNER DIANE EVITT CHECKED BY GORDON MASENGALE

P.E. NO. 54951-1576-54

PIN NO. 117200.01

5-JAN-2014 08:05
\\JJ02WF01.tdot.state.tn.us\02Shared\Design County Folders\Design Resurfacing Folders\Resurf 2014\city streets\Various City Streets in Athens #2\001_McM-CS_Title.dgn