

RESOLUTION 16-401

**TO APPROVE LAND ACQUISITION PURCHASE FOR TRACT 54
OF THE DUPLEX ROAD WIDENING PROJECT**

WHEREAS, the City of Spring Hill is in the process of widening Duplex Road;
and

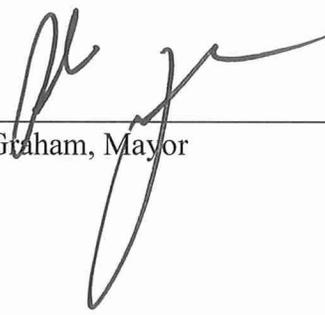
WHEREAS, in order to complete the project, the City must acquire land in the
form of right-of-ways and easements from property owners along Duplex Road; and

WHEREAS, the City is working with Tennessee Department of Transportation
on this project, known as State Project Number 60LPLM-F2-019 and Federal Project
Number STP-M-247(9); and

WHEREAS, the cost of the acquisition will be \$11,800.00 to the tract owner
(Newtown Church of Christ) and \$500.00 to the closing agent (Southeast Title of
Tennessee, Inc.) for closing costs.

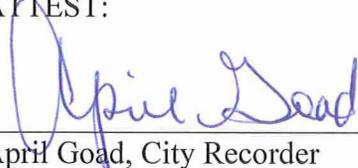
NOW THEREFORE, BE IT RESOLVED, that the City of Spring Hill, Board
of Mayor and Aldermen authorizes a total land acquisition purchase in the amount of
\$12,300.00 to Southeast Title of Tennessee, Inc., 40 Middleton Street, Nashville, TN
37210 for Tract number 54 of the Duplex Road widening project.

Passed and adopted this 4th day of January, 2016.



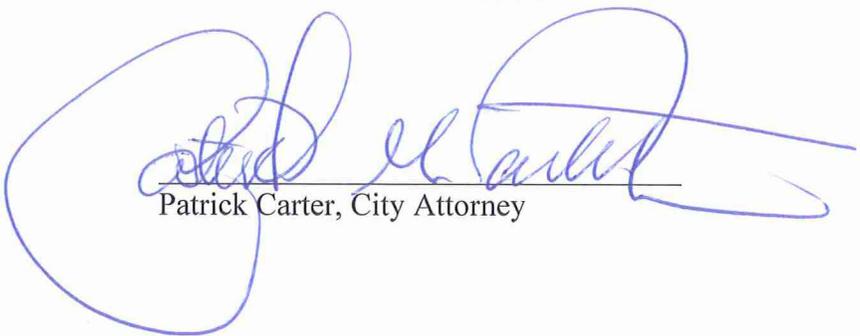
Rick Graham, Mayor

ATTEST:



April Goad, City Recorder

LEGAL FORM APPROVED:



Patrick Carter, City Attorney

**CITY OF SPRING HILL
TENNESSEE
Agreement of Sale**

STATE PROJ. #: 60LPLM-F2-019 COUNTY/S Maury
FED PROJ. #: STP-M-247(9) TRACT #: 54
PIN #: 103169.00 NEGOTIATOR: Ralph Rhemann DATE PRINTED: _____
OWNERS: Trustees for the Newtown Church of Christ

This agreement entered into on 11/24/15
Date
between TRUSTEES for the NEWTOWN CHURCH OF CHRIST.
Seller Name(s)

herein after called Seller and the CITY OF SPRING HILL hereinafter called CITY shall continue for a period of 90 days under the terms and conditions listed below. This Agreement embodies all considerations agreed to between the Seller and the CITY.

- A. The Seller hereby offers and agrees to convey to the CITY all interest in the lands identified as TRACT 54 on the right-of-way plan for the above referenced project upon the CITY tendering the purchase price of \$11,800.00, said tract being further described on the attached legal description:
- B. The CITY agrees to pay for the expenses of title examination, preparation of instrument of conveyance and recording of deed. The CITY will reimburse the Seller for expenses incident to the transfer of the property to the CITY. Real Estate Taxes will be prorated.

The following terms and condition will also apply unless otherwise indicated:

- C. Retention of Improvements Does not Retain Improvements Not applicable
Seller agrees to retain improvements under the terms and conditions stated in ROW Form-32A attached to this document and made a part of this Agreement of Sale.
- D. Utility Adjustment Not Applicable
The Seller agrees to make at his expense the below listed repair, relocation or adjustment of utilities owned by him. The purchase price offered includes \$ _____ to compensate the owner for his expenses.
- E. Other

- F. The Seller states in the following space the name of any Lessee of any part of the property to be conveyed and the name of any other parties having any interest of any kind in said property;

- G. The seller agrees to comply with the requirements of the Statewide Storm Water Management Plan and understands that mitigation costs due to non-compliance are the responsibility of the seller.

<u>11-24-15</u> Date	<u><i>[Signature]</i></u> Signature of Seller	_____	_____
<u>11-24-15</u> Date	<u><i>[Signature]</i></u> Signature of Seller	_____	_____

**CITY OF SPRING HILL
APPROVED OFFER - BASIS, SUMMARY & AUTHORIZATION**

(THIS FORM MAY BE USED FOR STAFF NPP)

(2)STATE PROJECT NO: 60LPLM-F2-019 (3)FEDERAL PROJECT NO: 60LPLM-F2-019

(4)PROJECT ID NUMBER: N/A (5)TRACT NUMBER: 54

(6)PROPERTY OWNERSHIP: Newtown Church of Christ Trustees

(7)COUNTY: Williamson (8)MAP/PARCEL NUMBER: 025N-A-7.00

(9)APPRAISER: Ted A. Boozer, MAI

(10)APPRAISER CONCLUSION OF TOTAL AMOUNT DUE OWNER: \$11,780

(11)EFFECTIVE DATE OF VALUATION: 10/1/14 (12)APPRAISAL TYPE (FORMAL, FPA, or NPP): FPA

ACQUISITION AREAS & APPROVED COMPENSATIONS

	ACQ. AREAS		COMPENSATIONS	(13)ALTERNATE OFFER	
	AREA	ACS/SF	(Rounded)	Partial-Acquisition Remainder Declared Uneconomic Remnant	N/A
INTERESTS ACQUIRED					
(14)FEE-SIMPLE	2,382	SF	\$7,375 (R)		
(15)PERM. DRNGE. ESM'T.					
(16)SLOPE ESM'T.	1,256	SF	\$1,950 (R)		
(17)AIR RIGHTS					
(18)TEMP. CONST. ESM'T.	1,686	SF	\$1,575 (R)		
(19)LNDOWNR IMPRVMTS.			\$900 (R)		
TOTL ACQUISITIONS			\$11,800		
(20)DAMAGES					
(21)SPECIAL BENEFITS					
NET DAMAGES					
(22)UTILITY ADJUSTMENT					
TOTL LNDOWNR COMP.			\$11,800		
(23)TENANT IMPRVMTS.					
TOTAL TRACT COMPENSATION			\$11,800		

(24)COMMENTS & EXPLANATIONS AS NECESSARY

Difference due to rounding. Please note, there is an on-premise sign located within the construction easement area. The Appraiser does not pay to have the sign relocated. It is assumed if indeed the sign needs relocation, it will be handled by the negotiator/relocation specialist.

OFFER PREPARED BY: Gary Standifer, MAI, CCIM DATE: 4/18/2015

SIGNATURE OF PREPARER: 

AGENCY AUTHORIZATION BY: 
Date & Signature Of Authorizing Party

**TENNESSEE DEPARTMENT OF TRANSPORTATION
REAL PROPERTY EMINENT DOMAIN
APPRAISAL REVIEW REPORT
(RIGHT OF WAY ACQUISITION)**

This appraisal review has been conducted in accordance with the Scope of Work Rule and Standard 3 of the *Uniform Standards of Professional Appraisal Practice*, as promulgated by the Appraisal Foundation. This review and this review report are intended to adhere to the Standard 3 in effect as of the date of this review was prepared. The appraisal and appraisal report have been considered in light of the Standards 1 & 2 in effect as of the date the appraisal was prepared - not necessarily the effective date of valuation.

The purpose of this technical review is to develop an opinion as to the compliance of the appraisal report identified herein to the *Uniform Standards of Professional Appraisal Practice*, the *Uniform Relocation Assistance & Real Property Acquisition Act*, and the Tennessee Department of Transportation's *Guidelines for Appraisers*; and further develop opinions as to the completeness, accuracy, adequacy, relevance, reasonableness, and appropriateness of opinions presented in the appraisal report as advice to the acquiring agency in its development of a market value offer to the property owner. This review is conducted for the Tennessee Department of Transportation and is the intended user.

City of Spring Hill

All estimates of value prepared for agency acquisitions shall be based on "market value" - as defined and set forth in the Tennessee Pattern Jury Instructions to wit: "the amount of money which a purchaser, willing but under no compulsion to buy, would pay, and which a seller, willing but under no compulsion to sell, would accept, taking into consideration all the legitimate uses to which the property was adaptable and might in reason be applied." Compensations are in compliance with the Tennessee State Rule.

Section (A) Identification & Base Data:

(1) State Project Number: 60LPLM-F2-019 (2) County: Williamson (3) Tract No.: 54
 Federal: STP-M-247(9)
 Pin: 103169.00

(4) Owner(s) of Record: Newtown Church of Christ Trustees
P.O. Box 124, Spring Hill, Maury County, TN 37174

(5) Address/Location of Property Appraised:
2615 Duplex Road, Spring Hill, Maury County, TN 37174
Subject property is located along the north side of Duplex Road, just east of Miles Johnson Parkway in Spring Hill, Maury County, TN

(6) Effective Date of the Appraisal: 10-1-2014

(7) Date of the Report: 2-18-2015

(8) Type of Appraisal: Formal : (9) Type of Acquisition: Total
 :
 Formal Part-Affected : Partial

(10) Type of Report Prepared: : (11) Appraisal & Review Were Based On:
 :
 Appraisal Report : Original Plans (Assumed)
 :
 Restricted Appraisal Report : Plan Revision Dated: _____

(12) Author(s) of Appraisal Report: Ted A. Boozer, MAI

(13) Effective Date of Appraisal Review: 2-28-2015

(14) Appraisal Review Conducted By: Gary R. Standifer, MAI, CCIM
STANDIFER & ASSOCIATES, INC.

(15) Ownership Position & Interest Appraised: (Unless indicated herein to the contrary, the appraisal is of a 100% ownership position in fee simple. (Confirm 100% or state the specifics otherwise.))

Ownership Position & Interest Appraised is Fee Simple according to Appraisal Report and Right-of-Way Plans. .

(16) Scope of Work in the Performance of this Review: (Review must comply with all elements and requirements of the Scope of Work Rule and Standard 3 of USPAP, and must include field inspection (at least an exterior inspection of the subject property and all comparable data relied on in the appraisal report.)) **Development of an independent estimate of value is not a part of this review assignment.**

Upon receipt of the appraisal report, all comparable sales were visually inspected from the public right of way and confirmed using available data services (CRS data and actual courthouse records). Additionally, narrative descriptions (in the Market Data Brochure) of the subject neighborhood/market area were reviewed for accuracy. A field review of the subject property was conducted to verify the descriptions in the appraisal report and to more closely inspect the areas being directly affected by the proposed acquisition. Analyses and conclusions contained within the appraisal report were also reviewed as to their applicability to the subject property, the area being acquired, and to the impact, if any, on the remainder property. Additionally, a search was conducted using the information services noted above to see if any comparable sales had been overlooked by the appraiser. Additionally, listings on the project and in the general area were collected and inspected. The plans and cross sections were obtained from the City of Spring Hill. These plans have been reviewed and compared to the plans and cross sections included and/or referenced in Mr. Boozer's appraisal report. It is assumed the plans provided by the City of Spring Hill are the most current plans available as of the date of this appraisal review. Having reviewed the appraisal report and available data, this review report has been completed by the review appraiser.

Section (B): Property Attributes:

(1) Total Tract Size as Taken From the Acquisition Table: 1.04 Acres (s)

(2) Does the Appraisal Identify One or More "Larger Parcels" That Differ in Total Size From the Acquisition Table? (If "Yes," what is it and is it justified?)(Explain)(Describe Land)

No.

(3) List/Identify Affected Improvements (If appraisal is "Formal," then all improvements must have been described in the appraisal report and must be listed here. If the appraisal is "Formal Part-Affected," then only those affected improvements should have been described in the appraisal report and listed here.) Listing by Improvement Number & Structure Type is adequate here.)

- | | |
|----------------------------|----------------|
| 1- <u>Asphalt Driveway</u> | 2- <u>Tree</u> |
| 3- _____ | 4- _____ |
| 5- _____ | 6- _____ |
| 7- _____ | 8- _____ |
| 9- _____ | 10- _____ |
| 11- _____ | 12- _____ |
| 13- _____ | 14- _____ |
| 15- _____ | 16- _____ |

Section (C) Valuation Approaches Processed and Reconciled "Before Value" Estimates

Approaches Utilized: Cost Sales Comparison Income

Reconciled Value Estimates (Total Tract or Larger Parcel(s)):

Land:	<u>\$140,000</u>
Improvements:	<u>\$ 880</u>
Total:	<u>\$140,880</u>

Comments:

Section (G) Review Comments

“Before” & “After” Valuation (include Comments for “NO” Responses to Questions 1 - 7 & “YES” Response to Question 8).

(1) Are the conclusions of highest and best use (before & after) reasonable and adequately supported?

Conclusions of highest and best use in the before and after situations appear reasonable and adequately supported. FPA - Assignment.

(2) Are the valuation methodologies (before & after) appropriate?

Valuation methodologies used by the appraiser in the before and after situations are adequate. FPA - Assignment.

(3) Are the data employed relevant & adequate to the (before & after) appraisal problems?

Data employed by the appraiser appears to be relevant and adequate to the before and after situations appraisal problem. FPA - Assignment.

(4) Are the valuation techniques (before & after) appropriate and properly applied?

The valuation techniques in the before and after situations were adequate. FPA - Assignment.

(5) Are the analyses, opinions, and conclusions (before & after) appropriate and reasonable?

Analyses, opinions and conclusions in the before and after situations appear appropriate. FPA - Assignment.

(6) Is the report sufficiently complete to allow proper review, and is the scope of the appraisal assignment broad enough to allow the appraiser to fully consider the property and proposed acquisitions?

The submitted FPA report is sufficiently complete to allow proper review. The scope of this assignment is broad enough to allow the appraiser to fully consider the property as appraised and the proposed acquisition.

(7) Is the appraisal report under review generally compliant with *USPAP*, the *Uniform Act*, and TDOT's *Guidelines for Appraisers*?

The submitted appraisal report appears to be generally compliant with USPAP, the Uniform Act, and TDOT's Guidelines for Appraisers. Please note this was an FPA - Assignment.

(8) Do the general and special “Limiting Conditions and Assumptions” outlined in the appraisal report limit the valuation to the extent that the report cannot be relied on for the stated use?

The general and special “Contingent and Limiting Conditions” in the submitted appraisal report do not limit the appraiser's valuation of the subject property. FPA - Assignment.

Appraisal Report Conclusions – Amounts Due Owner

(a)	Fee Simple:	<u>\$ 7,360</u>
(b)	Permanent Drainage Easement:	<u> </u>
(c)	Slope Easement:	<u>\$ 1,947</u>
(d)	Air Rights:	<u> </u>
(e)	Temporary Construction Easement:	<u>\$ 1,568</u>
(f)	_____	<u> </u>
(g)	Improvements:	<u>\$ 880</u>
(h)	Compensable Damages:	<u> </u>
(i)	Special Benefits:	<u> </u>
(j)	Total Amount Due Owner by Appraisal	<u>\$11,780 (R)</u>

- I DO Recommend Approval of this Report
- I DO NOT Recommend Approval of this Report

Comments:

Mr. Boozer's value conclusions are approved for the purpose of negotiation.



 Appraisal Review Consultant(s)
Gary R. Standifer, MAI, CCIM

CG-28

 State License/Certification No(s):

- Consultant Staff

2-28-2015
 Date of Appraisal Review Report

Additional Comments:

The reviewer received an electronic copy of Tract 54 report submitted by Mr. Boozer. Corrections and/or revisions to the appraisal were requested and submitted by Mr. Boozer in the form of electronic copy Revised Appraisal Report. It is assumed appraisal reports submitted to the City of Spring Hill incorporate any requested corrections and/or revisions which were subsequently made to the appraisal report at the request of the reviewer. The reviewer has printed the most recent appraisal report and retains it in the file for Tract 54.

Section (H) Certification

I certify to the best of my knowledge and belief:

The statements of fact contained in this report are true and correct.

The reported analyses, opinions and conclusions are limited only by the reported assumptions and limiting conditions and are my personal, impartial, and unbiased professional analyses, opinions and conclusions.

I have no present or prospective interest in the property that is the subject of the work under review and no personal interest with respect to the parties involved.

I have performed no services, as an appraiser or in any other capacity, regarding the property that is the subject of the work under review within the three-year period immediately preceding acceptance of this assignment.

I have no bias with respect to the property that is the subject of the work under review or to the parties involved with this assignment.

My engagement in this assignment was not contingent upon developing or reporting predetermined results.

My compensation is not contingent on an action or event resulting from the analyses, opinions, or conclusions in this review or from its use.

My compensation for completing this assignment is not contingent upon the development or reporting of predetermined assignment results or assignment results that favors the cause of the client, the attainment of a stipulated result, or the occurrence of a subsequent event directly related to the intended use of this appraisal review.

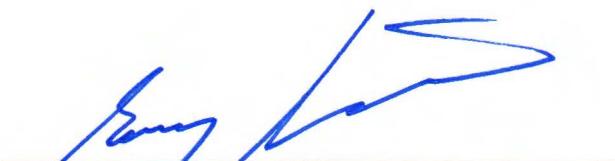
My analyses, opinions and conclusions were developed and this review report was prepared in conformity with the *Uniform Standards of Professional Appraisal Practice* (USPAP). In addition, my analyses, opinions and conclusions were developed and this report has been prepared in conformity with the requirements of the *Code of Professional Ethics* and the *Standards of Professional Practice of the Appraisal Institute*.

I did personally inspect the exterior of the subject property of the work under review.

No one provided significant appraisal or appraisal review assistance to the person signing this certification.

The use of this report is subject to the requirements of the Appraisal Institute relating to review by its duly authorized representatives.

As of the date of this report, Gary R. Standifer has completed the continuing education program of the Appraisal Institute.



Appraisal Review Consultant(s)
Gary R. Standifer, MAI, CCIM

Consultant Staff

2-28-2015
Date of Appraisal Review Report

Section (I) Limiting Conditions & Assumptions

This appraisal review report has been made with the following general limiting conditions and assumptions:

- (1) Unless stated herein to the contrary, it is specifically assumed that the author of the appraisal report under review made the required contact with the property owner, and conducted the appropriate inspections and investigations.
- (2) Unless stated herein to the contrary, it is specifically assumed that the right-of-way plans upon which the appraisal was based are accurate.
- (3) Unless stated herein to the contrary, it is specifically assumed that all property (land & improvement) descriptions are accurate.
- (4) Unless stated herein to the contrary, no additional research was conducted by the review appraiser.
- (5) Unless stated herein to the contrary, all specific and general limiting conditions and assumptions outlined in the appraisal report submitted for review are adopted herein.

APPRAISAL REPORT CITY OF SPRING HILL, TENNESSEE

THE PURPOSE OF THIS APPRAISAL IS TO ESTIMATE THE FAIR MARKET VALUE FOR SR 247 (DUPLEX ROAD) RIGHT-OF-WAY PURPOSES

1. Name, Address & Telephone Numbers:

(A) Owner: **(B) Tenant:** None

Newtown Church of Christ Trustees
P.O. Box 124
Spring Hill, Maury County, TN 37174
Owner's Representative: Bro. Lazerius Davis
Ph: 615-440-1013

(C) Address and/or location of subject:

The subject property is located along the north side of Duplex Road, just east of Miles Johnson Parkway, in Spring Hill, Maury County, Tennessee. The property is also identified as Parcel 7.00, Group A, on Tax Map 25N by the Maury County Property Assessor's Office. The street address is 2615 Duplex Road, Spring Hill, Maury County, TN 37174

2. Detail description of entire tract:

Site: The subject property consists of a tract of land containing 1.04 acre or 45,278 SF located along the north side of Duplex Road, just east of Miles Johnson Parkway; in Spring Hill, Maury County, Tennessee. The physical features of the site are described as follows. **Size:** 1.04 acres or 45,278 SF. The site area is based on recorded deeds, plat map, tax assessor and the R.O.W. Acquisition Table for Tract 54.; **Shape:** Tract 54 is an irregular rectangle in shape; **Frontage/Depth:** 205.77' of frontage along the north side of Duplex Road (SR 247). The depth of the tract ranges from 158' to 162'. **Access:** The site has legal access at two points along the north side of Duplex Road, which serves as a primary east-west arterial roadway within the neighborhood; **Topography:** The subject tract is a residential lot, developed with a religious facility, which is primarily cleared and basically level. Topographically, the site has an approximate average elevation of 725'; **Drainage:** Drainage appears visually adequate; **Visibility:** Good; **Exposure:** Good; **Utilities:** Electricity, water, sewer, cable, and telephone services are located along the frontage areas; **Easements:** Easements appear typical and we are not aware of any easements that would adversely affect the utility of the subject; **Flood Plain:** FEMA Map 47119C0070 E, dated April 16, 2007; no portion of subject site is located within a flood hazard area.

Site Improvements: Religious facility, asphalt-paved parking lot, asphalt-paved access drives, and landscaping. Site improvements located within the acquisition area include three trees and portions of two access drives. In addition, subject improvements include a metal, two-sided pole sign and a water well located within the slope easement area along the Duplex Road frontage. This appraisal is based upon the assumption that the sign will be relocated outside the easement area and the well water well will be capped (if needed) and returned to their original states upon completion of the project. The affected improvements are as follows:

1. Driveways – portions of two asphalt driveways located in the fee acquisition area containing 250 SF
2. Tree – one mature crepe myrtle located within the TCE area containing a total of 10 caliper inches.

3. (A) Tax Map and Parcel No. 25N/A/7.00 **(B) Is Subject in a FEMA Flood Hazard Area? Yes** **No**
If yes, Show FEMA Map/Zone No.

4. Interest Acq.: Fee **Drainage Esm't.** **Construction Esm't.** **Slope Esm't.** **Other:** _____

5. Acquisition: Total **Partial**

6. Type of Appraisal: **Formal** **Formal Part-Affected** **1. Appraisal Report**
2. Restricted Report

Intended Use of Report – This "Formal Part-Affected" appraisal of a 100% ownership position is intended for the sole purpose of assisting the City of Spring Hill, Tennessee in the acquisition of land for right-of-way purposes. This appraisal pursuit excludes those property elements (land and/or improvements) that are not essential considerations to the valuation solution.

This is an Appraisal Report, which is intended to comply with Standard Rule 2-2(a). As such, it presents only summary discussions of the data, reasoning and analysis that were used in the appraisal process. Supporting documentation that is not provided within the report is retained in the appraiser's work file or can be obtained from the Market Data Brochure. The depth of discussion contained in this report is specific to the needs of the client.

This Appraisal Is Based On Original Plans	X	Or Plan Revision	Dated: 2012
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Comments: All areas are based on of plans provided by the TDOT dated 2012 and a ROW Acquisition Table dated 2012.

State Project No. 60LPLM-F2-019 County MAURY Tract No. 54
Federal Project No. STP-M-247(9) Name of Appraiser Ted A. Boozer, MAI

APPRAISAL REPORT – CONT'D....

7. Detailed Description of Land Acquired:

Fee Acquisition: The fee acquisition includes a 2,382 SF (0.055 acre) portion of land consisting of the southern border of the tract along Duplex Road. This acquisition includes 205.77' of frontage along Duplex Road. The proposed ROW extends across the subject tract's entire southern border and forms a narrow rectangle-shaped fee acquisition area, with widths ranging from roughly 10' to 13.5'. The area exhibits gently sloping terrain that is currently used as a lawn and portions of asphalt-paved access drives.

Slope Easement: The slope easement acquisition contains 1,256 SF (0.029 acre) and consists of two cut slope areas outside the present and proposed ROW. The first slope easement along the north side of Duplex Road extends roughly 70' in length from near the western property line to the easterly-located access drive and measures roughly 3' – 17' in width. The second cut slope begins along the eastern side of the existing eastern access drive and extends roughly 75' in length and measures roughly 5'-10'-wide. The slope easement areas consist of lawn and portions of two, asphalt access drives.

Temporary Construction Easement: The temporary construction easement contains 1,686 SF (0.039 acre) and consists of a 10'-wide strip of land outside the proposed ROW and slope easement. This easement will be used for traffic control, erosion control, and a work zone during the construction process. The TCE area includes lawn, a crepe myrtle tree, and portions of asphalt access drives and parking lot.

8. Sales of Subject: *(Show all recorded sales of subject in past 5 years; show last sale of subject if no sale in past 5 years.)*

Sale Date	Grantor	Grantee	Book Page	Verified Consideration	How Sale Amount Verified
5/19/1981	Margaret Blevins, formerly Margaret Wiggins	Gabriel Prowell, Randolph Prowell, Kenneth Brown, Elvis Williamson, & Gerald Prowell as Trustees of the Newtown Church Of Christ	Bk. 675 Pg. 105	\$6,500	Warranty Deed
Existing Use	Zoning	Utilities Available	Off Site Improvements	Area Lot or Acreage	
Religious Facility	R-1; Low-Density Residential	Water, sewer, natural gas, electricity, cable, telephone	SR 247	1.04 acres or 45,278 square feet	

9. Highest and Best Use: *(Before Acquisition, summarize the support and rationale for the opinion)*

Highest and Best Use is defined by the Appraisal Institute as: *"The reasonably probable and legal use of vacant land or an improved property that is physically possible, appropriately supported, financially feasible, and that results in the highest value. The four criteria the highest and best use must meet are legal permissibility, physical possibility, financial feasibility, and maximum productivity."* (Page 93, The Dictionary of Real Estate Appraisal, Fifth Edition).

The definition indicates that there are two types of highest and best use. The first type is highest and best use of land or a site as though vacant. The second is highest and best use of a property as improved. Each type requires a separate analysis. Moreover, in each case, the existing use may or may not be different from the site's highest and best use. The highest and best use of an improved property will only be for another use when the value of the land as if vacant exceeds the value of the property as improved plus demolition costs. As, I have not considered the improvements located on the subject site, the subject's highest and best use "as though vacant" is discussed below:

As Though Vacant

Legally Permissible: According to the current Zoning Regulations for the City of Spring Hill, subject Tract 54 is currently zoned R-1, Low-Density Residential, which permits single-family detached dwellings. Uses permitted as Special Exceptions include: community facility activities (essential services, religious facilities, cultural and recreational services) and Intermediate Impact Facilities (cemeteries, columbariums, and mausoleums, golf courses, and country clubs).

Physically Possible: The subject site's physical characteristics: size, shape, access, visibility, location, topography and availability of utilities render it suitable for uses permitted by zoning. Given the shape of the tract and general topography, a single family dwelling or community/intermediate impact facility (upon special exception) could be developed and would conform well to surrounding single family dwellings.

Financially Feasible: Spring Hill has experienced explosive growth over the past decade. Based on current economic conditions, site size, location, and current and proposed development along the SR 247 corridor, development of the site with a single family dwelling or community/intermediate impact facility is considered to be financially feasible at this time.

Maximally Productive: Based on the subject's zoning, present market conditions and physical characteristics, the highest and best use of the subject site, as vacant, is to develop the property with a single family residence or community/intermediate impact facility that would maximize the property's development potential.

OTHER IMPROVEMENTS

Structure No. 1 No. Stories N/a Age 6 years Function Asphalt Drives
 Construction Gravel Condition Average Sq. Ft. Area 250
 Reproduction Cost \$763 Depreciation \$229 Indicated Value \$ \$540

OTHER COMMENTS AND EXPLANATION OF REPRODUCTION COST AND DEPRECIATION:

We used the Marshall Swift Cost Service, supported by interviews with paving companies (Martin Paving Company & Civil Constructors), as a basis for determining the replacement cost new of the subject's existing yard improvements. The subject access drives are best described as Yard Improvements, Average Quality, (Sect. 66, Page 2, 12/2013), which has a base cost of \$2.41/SF (includes gravel base and 3" of asphalt). Applying the current multiplier (1.0) and local multiplier (0.94) to the base cost, along with indirect costs of 20% and entrepreneurial profit of 12%, results in a total replacement cost new of **\$3.05/SF** (\$2.41 x 1.0 x 0.94 x 1.20 x 1.12). The improvements have an actual age that varies from 5 to 20 years and an overall effective age of 6 years. Based on a total economic life of 20 years, physical depreciation is estimated at 30% using the straight-line method (6/20 = 30%). Replacement Cost New: \$3.05/SF x 250 SF = \$763 - \$229 (30% depreciation) = \$534, rounded to \$540.

OTHER IMPROVEMENTS

Structure No. 2 No. Stories N/a Age N/a Function Tree
 Construction N/a Condition Average Sq. Ft. Area N/a
 Reproduction Cost \$340 Depreciation N/a Indicated Value \$ \$340

We used the Marshall Swift Cost Service, supported by interviews with landscaping/irrigation companies, as a basis for determining the replacement cost new of the subject's existing yard improvements. The subject yard improvements are classified as Yard Improvements – Landscaping – Trees (Medium) – Average/Good (Marshall Valuation Service - Section 66, Page 8, 12/13). We also applied the current multiplier (1.0) and local multiplier (0.94) to the base cost, along with indirect costs of 20%. Physical depreciation is not applicable. The contributory value of the yard improvements are calculated as follows: Replacement Cost New: (1) crepe myrtle tree @ 3 caliper inches: \$100/CI x 3 CI x 1.0 x 0.94 x 1.20 = \$338; The total replacement cost new for the subject yard improvements (tree) to be included in the acquisition is estimated to be \$340, rounded.

Summary of Indicated Values

\$880

State Project No. 60LPLM-F2-019 County MAURY Tract No. 54
 Federal Project No. STP-M-247(9) Name of Appraiser Ted A. Boozer, MAI

SALES COMPARISON APPROACH

14. LAND VALUE ANALYSIS

ADJUST SALES TO SUBJECT USING (Plus +, Subject Better)(Minus -, Subject Poorer) Using Dollar Adjustments Only. If the land is broken down and assigned more than one unit value, additional sales must be shown supporting each value.

A) ANALYSIS OF COMPARABILITY (Insert Comp. Sale No's. from Brochure or Attachments)

Inspection Date		Sale No. <u>LS6</u>		Sale No. <u>LS7</u>		Sale No. <u>LS8</u>	
CASH EQUIVALENT Sales Price		\$42,500		\$42,500		\$42,500	
Date of Sale	# of Periods	04/1/2014	6 Months	04/1/2014	6 Months	05/7/2014	5 Months
% Per Period	Time Adj.	0.42%	2.50%	0.42%	2.50%	0.42%	2.08%
Sales Price Adj. for Time		\$43,563		\$43,563		\$43,384	
Proximity to Subject		±1.90 miles		±1.90 miles		±1.5 mile	
Unit Value Land SF <input type="checkbox"/> FF <input type="checkbox"/> Acre <input type="checkbox"/> Lot <input checked="" type="checkbox"/>		\$43,563		\$43,563		\$43,384	
Elements	Subject	Description	(+)(-) Adj.	Description	(+)(-) Adj.	Description	(+)(-) Adj.
Location (A)	Spring Hill (Maury)	Spring Hill (Maury)	0	Spring Hill (Maury)	0	Spring Hill (Maury)	0
Size (B)	45,278 SF	9,060	0	7,746	0	7,150	0
Shape (C)	Irregular	Irregular Rectangle	0	Irregular Rectangle	0	Rectangle	0
Site/View (D)	Residential	Residential	0	Residential	0	Residential	0
Topography (E)	Level	Level	0	Level	0	Level	0
Access (F)	Duplex Road	Dogwood Trail	0	Dogwood Trail	0	Achiever Circle	0
Zoning (G)	R-1	R-2 PUD	0	R-2 PUD	0	R-2 PUD	0
Utilities Available (H)	Water, Sewer, Electricity, Gas, Telephone	Water, Sewer, Gas, Electricity, Telephone	0	Water, Sewer, Electricity, Gas, Telephone	0	Water, Sewer, Electricity, Gas Telephone	0
Encumbrances Easements, etc. (I)	Typical	Typical	0	Typical	0	Typical	0
Off-Site Improvements (J)	SR 247	2 lane Secondary Residential Road	0	2-lane Secondary Roads	0	2-lane Secondary Roads	0
On-Site Improvements (K)	Driveway/ Parking lot	Driveway & Sidewalk	0	Driveway & Sidewalk	0	Driveway & Sidewalk	0
Other Adj. (Specify) (L)							
(M)							
(N)							
NET ADJUSTMENTS		(+)(-)	0	(+)(-)	0	(+)(-)	0
ADJUSTED INDICATED UNIT VALUE			\$43,563	\$43,563	\$43,384	\$43,384	

COMMENTS: Continued on following page....

SALES COMPARISON APPROACH

14. LAND VALUE ANALYSIS

ADJUST SALES TO SUBJECT USING (Plus +, Subject Better) (Minus -, Subject Poorer) Using Dollar Adjustments Only. If the land is broken down and assigned more than one unit value, additional sales must be shown supporting each value.

(A) ANALYSIS OF COMPARABILITY (Insert Comp. Sale No's. from Brochure or Attachments)

Inspection Date		Sale No. <u>LS9</u>		Sale No. <u>LS10</u>		Sale No. <u>LS1</u>	
CASH EQUIVALENT Sales Price		\$42,500		\$45,000		\$90,000	
Date of Sale	# of Periods	05/7/2014	5 Months	05/21/2014	5 Months	7/10/2014	3 months
% Per Period	Time Adj.	0.42%	2.08%	0.42%	2.08%	0.42%	1.25%
Sales Price Adj. for Time		\$43,384		\$45,936		\$91,125	
Proximity to Subject		±1.50 miles		±2.80 miles		±1.50 miles	
Unit Value Land SF <input type="checkbox"/> FF <input type="checkbox"/> Acre <input type="checkbox"/> Lot <input checked="" type="checkbox"/>		\$43,384		\$45,936		\$91,125	
Elements	Subject	Description	(+)(-) Adj.	Description	(+)(-) Adj.	Description	(+)(-) Adj.
Location (A)	Spring Hill (Maury)	Spring Hill (Maury)	0	Spring Hill (Maury)	0	Spring Hill (Williamson)	
Size (B)	45,278 SF	8,464	0	9,350	0	13,148	
Shape (C)	Irregular	Sl. Irregular Rectangle	0	Sl. Irregular Rectangle	0	Irr. Rectangle	
Site/View (D)	Residential	Residential	0	Residential	0	Residential	
Topography (E)	Level	Level	0	Level	0	Level	
Access (F)	Duplex Road	Achiever Circle	0	Queens Place	0	Miles Johnson Pkwy	
Zoning (G)	R-1	R-2 PUD	0	R-2 PUD	0	R-2	
Utilities Available (H)	Water, Sewer, Electricity, Gas, Telephone	Water, Sewer, Electricity, Gas, Telephone	0	Water, Sewer, Electricity, Gas, Telephone	0	Water, Sewer, Electricity, Gas, Telephone	
Encumbrances Easements, etc. (I)	Typical	Typical & 20' PUDE	0	Typical	0	Typical & 10' wide PUDE	
Off-Site Improvements (J)	SR 247	2-lane Secondary Roads		2-lane Secondary & Reserve Blvd.	0	2-lane Primary Arterial	
On-Site Improvements (K)	Driveways/ Parking Lot	Driveway & Sidewalk	0	Driveway & Sidewalk	0	Driveway & Sidewalk	
Other Adj. (Specify) (L)							
(M)							
(N)							
NET ADJUSTMENTS		(+)(-)	0	(+)(-)	0	(+)(-)	0
ADJUSTED INDICATED UNIT VALUE			\$43,384		\$45,936		\$91,125
(B) TOTAL INDICATED VALUE OF SUBJECT LAND				$\left(\frac{\$140,000 \times 1 \text{ Lot}}{\text{Correlated Unit Value} \times \text{Units}} \right)$		\$140,000	

COMMENTS: Continued on following page....

ADDITIONAL COMMENTS

14. LAND VALUE ANALYSIS: Continued from preceding page.....

In this area, the most widely accepted method of valuing residential lots is on a price per lot basis. Therefore, I used the per lot unit value as the appropriate unit of measurement for the subject site. As shown in the preceding analysis, five closed sales form a value range from \$43,384 to \$91,125/lot, with an average of \$51,826/lot and a median of \$43,563/lot, after adjusting for market conditions.

The sales were compared to the subject based on property rights conveyed, financing, sale conditions, market conditions, and physical characteristics. To the best of our knowledge, all the sales represented arms-length transactions, which included the fee simple estate property rights. In addition, all of the sales were cash to seller conveyances, whereby financing was not a factor in the sales price. To our knowledge, there were no unusual sale conditions involved in any of other the transactions.

Market Conditions: As discussed in the Market Data Brochure, an annual 5% market conditions adjustment was deemed appropriate, which equates to 0.42% per month. Therefore, a 2.50% upward adjustment was applied to Sale LS6 (6 months x 0.42% = 2.50%), which equates an adjusted price of \$43,563. A 2.50% upward adjustment was applied to Sale LS7 (6 months x 0.42% = 2.50%), which equates an adjusted price of \$43,563. Similarly, a 2.08% upward adjustment was applied to Sale LS8 (5 months x 0.42% = 2.08%), which equates an adjusted price of \$43,384. A 2.08% upward adjustment was applied to Sale LS9 (5 months x 0.42% = 2.08%), which equates an adjusted price of \$43,384. A 2.08% upward adjustment was applied to Sale LS10 (5 months x 0.42% = 2.08%), which equates an adjusted price of \$45,936. A 3.33% upward adjustment was applied to Sale LS1 (3 months x 0.42% = 1.25%), which equates an adjusted price of \$91,125.

Location: The subject is located along Duplex Road, within Maury County, in an established neighborhood east of Columbia Pike and west of Port Royal Road. All five closed sales are located in subdivisions within the city limits of Spring Hill (Maury County). Sale LS1 is located in the Autumn Ridge Subdivision, west of Columbia Pike. Sale LS6 and Sale LS27 are located in the The Laurels at Town Center Subdivision, which are west of Columbia Pike (Hwy 31) and are least similar to the subject in terms of proximity. Similar to the subject, Sale LS8-LS10 are located east of Columbia Pike (Hwy 31) and are accessible from Duplex Road and Port Royal Road. Sales LS8 and LS9 are located in the Port Royal Estates subdivision, with Sale LS10 being located in the Reserve at Port Royal subdivision. All of the comparable sales are located in Maury County, which is similar to the subject. Generally, land located in Williamson County is considered superior to land located in Maury County and we have considered this trend on a qualitative basis.

Size: The sales range in size from 7,150 SF to 13,148 SF, with an average size of 9,153 SF. The subject contains a total land area of 45,278 SF, which falls above the size range of the comparable sales. Typically, an inverse relationship exists between size and price/SF, with smaller tracts selling at higher unit prices. The correlation between size and price/SF is not strongly supported by the prices/SF and sizes. Therefore, I have considered the size of the subject in relation to the comparable sales on a qualitative basis.

Shape: The subject tract is basically irregular in shape, which is inferior to Sale LS8. The remaining sales exhibit irregular to slightly irregular rectangle shapes. As shape does not appear to be significant in this analysis, no adjustments were necessary.

Topography: The subject lot exhibits basically level and primarily cleared topography, which is similar to the six comparable sales. Therefore a topography/development potential adjustment is not warranted.

Access: The subject has legal access to Duplex Road (SR 247). The subject is in close proximity to Port Royal Road, Columbia Pike and Miles Johnson Parkway and access is considered good to these roadways. All of the comparable sales have legal access along their respective frontages and are similar to the subject in this regard. Differences in access will be considered on a qualitative basis.

Zoning: The subject property is zoned R-1 (Low/Medium Density Residential). Allowable uses include single-family detached dwellings and accessory uses and structures. All the comparable sales are zoned R-2 or R-2 PUD; which permit single-family dwellings as well as residential PUDs. The comparable sales are considered to be slightly superior to the subject in terms of density. Differences in zoning will be considered on a qualitative basis.

Utilities: The subject has water, sewer, electricity, cable and telephone services on-site. All the closed sales have similar utilities; therefore, no adjustments are supported.

Encumbrances, Easements, Etc.: The subject and all the comparable sales have typical utility easements and building setbacks. Any differences in encumbrances/easements will be considered on a qualitative basis.

Off-Site Improvements: The subject property offers a two-lane, primary east-west arterial in close proximity to Columbia Pike. All of the comparable sales offer similar off-site improvements.

On-Site Improvements: The subject property offers a two paved access drives and an asphalt parking lot. In contrast, the comparable sales, located within residential subdivisions, offer paved driveways and sidewalks.

We also researched a 12,090 SF (0.28 acre), R-1-zoned lot located along the north side of Duplex Road, east of the subject property, in Spring Hill, Maury County (identified as LL1 in the Market Data Brochure). The rectangular-shaped tract exhibits basically level topography and features sporadic tree cover. The property is currently listed for sale at \$55,000, which equates to \$4.55/SF and has been marketed for approximately 9 months. This listing is similar to the subject in terms of zoning, size, shape, and location.

State Project No.	60LPLM-F2-019	County	MAURY	Tract No.	54
Federal Project No.	STP-M-247(9)	Name of Appraiser	Ted A. Boozer, MAI		

ADDITIONAL COMMENTS

14. LAND VALUE ANALYSIS: Continued from preceding page.....

Valuation Summary: In conclusion, the six comparables provide a reasonable range from which the subject's value can be determined. After considering the adjustments discussed above, the sales form a unit price range from \$43,384 to \$91,125/lot, with an average of \$51,826/lot and a median of \$43,563/lot, after adjusting for market conditions. Based on size, these sales reflect unit values ranging from \$4.69 to \$6.93/SF, with an average \$5.56/SF. However, all of these lot sales occurred in modern neighborhoods that feature underground utilities, sidewalks, amenities, and higher priced homes relative the subject neighborhood. Furthermore, in terms of location, Sales LS8-LS10, located east of Columbia Pike, were considered most similar to the subject in terms of location. These sales form a lot price range from \$43,384 to \$45,936/lot, with an average of \$44,235/lot and a median of \$43,384/lot. Therefore, with all pertinent factors considered, particularly the location of the subject lot relative to the sales and the subject's relatively large size and shape, we have selected a market value of **\$140,000** for the subject's 45,278 SF single-family lot, which equates to \$3.09/SF. This price per square foot value will be utilized throughout the remainder of the report for valuation purposes.

17. EXPLANATION and/or BREAKDOWN OF LAND VALUES:

(A) VALUATION OF LAND

LAND	<u>1</u>	S.F.	<input type="checkbox"/>	F.F.	<input type="checkbox"/>	ACRE	<input type="checkbox"/>	LOT	<input checked="" type="checkbox"/>	@	\$	<u>\$140,000</u>	(Average) Per Unit	\$	<u>\$140,000</u>
LAND		S.F.	<input type="checkbox"/>	F.F.	<input type="checkbox"/>	ACRE	<input type="checkbox"/>	LOT	<input type="checkbox"/>	@	\$		(Average) Per Unit	\$	
LAND		S.F.	<input type="checkbox"/>	F.F.	<input type="checkbox"/>	ACRE	<input type="checkbox"/>	LOT	<input type="checkbox"/>	@	\$		(Average) Per Unit	\$	
LAND		S.F.	<input type="checkbox"/>	F.F.	<input type="checkbox"/>	ACRE	<input type="checkbox"/>	LOT	<input type="checkbox"/>	@	\$		(Average) Per Unit	\$	
LAND		S.F.	<input type="checkbox"/>	F.F.	<input type="checkbox"/>	ACRE	<input type="checkbox"/>	LOT	<input type="checkbox"/>	@	\$		(Average) Per Unit	\$	

REMARKS

18. APPROACHES TO VALUE CONSIDERED

(A) Indicated Value of	<input type="checkbox"/> Entire Tract	<input checked="" type="checkbox"/> Part Affected from SALES COMPARISON APPROACH	\$	<u>\$140,880</u>
(B) Indicated Value of	<input type="checkbox"/> Entire Tract	<input type="checkbox"/> Part Affected from COST APPROACH	\$	
(C) Indicated Value of	<input type="checkbox"/> Entire Tract	<input type="checkbox"/> Part Affected from INCOME APPROACH	\$	

(D) RECONCILIATION: (Which approaches were given most consideration) (Single-Point Conclusion Should be Reasonably Rounded)

The Sales Comparison Approach was the only approach deemed appropriate to determine the market value of the subject site. The value indication derived from the Sales Comparison Approach was \$140,000. The improvements in Item 11 are affected by the project and have an estimated value of \$880, which were added to the estimated land value in the Sales Comparison Approach to estimate the total value of the part affected. Inclusive of the estimated value of the existing improvements, I estimate the value of the subject property to be \$140,880.

19. FAIR MARKET VALUE of	<input type="checkbox"/> Entire Tract	<input checked="" type="checkbox"/> Part Affected.....	\$	<u>140,880</u>		
(A) TOTAL AMOUNT DUE OWNER if	<input type="checkbox"/> Entire Tract	<input checked="" type="checkbox"/> Part Affected Acquired.....	\$	<u>11,780</u>		
(B) AMOUNT ATTRIBUTABLE TO:	Land	\$	<u>140,000</u>	Improvements	\$	<u>880</u>

REMARKS

The estimated contributory values of the existing improvements that benefit the subject tract are shown below:

Improvement 1:	\$540
Improvement 2:	\$340
Total Improvement Value	\$880

PARTIAL ACQUISITION

20.

VALUE OF ENTIRE TRACT..... \$140,880

AMOUNT DUE OWNER IF ONLY PART ACQUIRED (Detail breakdown)

- A. X Land Acquired (Fee) 2,382 S.F. @ \$3.09/SF \$7,360
 Land Acquired (Fee) _____ S.F. Ac. @ _____
 Drainage Esmt. _____ S.F. Ac. @ _____
 Slope Esmt. 1,256 S.F. Ac. @ \$1.55 \$1,947
 Const. Esmt. 1,686 S.F. Ac. @ \$0.93 \$1,568
- B. Improvements Acquired (Indicate which improvements by showing structure numbers)
Improvements No. 1 & 2 880
- C. Value of Part Acquired Land & Improvements (Sub-Total)..... 11,755
- D. Total Damages (See Explanation, Breakdown and Support on Sheet 2A-9). _____
- E. Sum of A, B and D: 11,775
- F. Benefits: (Explain and deduct from D. Amount must not exceed incidental damages).... \$0
- G. TOTAL AMOUNT DUE OWNER; if only part is Acquired..... 11,780 (r)

21. VALUE OF REMAINDER (See 2A-9 for Documentation of Remainder Value)

A. LAND REMAINDER

	AMOUNT PER UNIT		DAMAGES		REMAINING VALUE
	BEFORE	AFTER	%	\$	
Left <u>42,896</u> S.F. <input checked="" type="checkbox"/> Ac. <input type="checkbox"/> @	\$3.09	\$3.09	0%	132,549	\$132,549
_____ S.F. <input type="checkbox"/> Ac. <input type="checkbox"/> @					
_____ S.F. <input type="checkbox"/> Ac. <input type="checkbox"/> @					
Right _____ S.F. <input type="checkbox"/> Ac. <input type="checkbox"/> @					
_____ S.F. <input type="checkbox"/> Ac. <input type="checkbox"/> @					
_____ S.F. <input type="checkbox"/> Ac. <input type="checkbox"/> @					

REMAINDER VALUE OF LAND..... \$ 132,549
 LESS AMOUNT PAID FOR EASEMENTS IN ITEM 20A..... \$ 3,515
 LESS COST TO CURE (Line 20-D)..... \$ 0
 TOTAL REMAINDER VALUE OF LAND..... \$ 129,034

B. IMPROVEMENTS REMAINDER

Improvement No. _____	BEFORE VALUE	DAMAGES		REMAINING VALUE
		%	\$	
Improvement No. _____				
Improvement No. _____				
Improvement No. _____				
Improvement No. _____				

REMAINDER VALUE OF IMPROVEMENTS..... 0
 LESS COST TO CURE ITEMS..... 0
 TOTAL REMAINDER VALUE OF LAND & IMPROVEMENTS..... \$129,100 (r)

REMARKS: None.

SUMMARY OF REMAINDER
APPRAISERS DESCRIPTION OF REMAINDER AND EXPLANATION OF DAMAGES OR BENEFITS
(Supplement to Items 20 and 21, Pages 2A-8)

A full narrative description of the remainder (s) must be given on all partial acquisitions. The after value estimates, both land and improvements shall be documented and supported by one or more of the applicable approaches to value.

23. HIGHEST AND BEST USE AFTER ACQUISITION:

The highest and best use of the left remainder, which consists of 42,896 SF (0.99 acre), will remain unchanged after the acquisition.

Upon completion of the project, Duplex Road will include a ±9'-wide asphalt, multi-purpose walking path located along the northern R.O.W of Duplex Road. In addition, a ±5'-wide concrete sidewalk will be located along the southern R.O.W. of Duplex Road. In the "after situation" Duplex Road will be curbed and guttered along the subject's frontage. Erosion control measures (two cut slopes) will be in place within the slope easement areas. Duplex Road will consist of three lanes, including two (2), travel lanes (east & west) and one (1) center turning lane.

According the Plans and R.O.W. Acquisition Table provided by the Tennessee Department of Transportation (See Significant Observations & Limiting Conditions), there will be a remainder area to the left of the center line containing 42,896 SF. The remainder will change slightly in terms of size from the "before situation" by the fee acquisition, which includes a narrow rectangle-shaped, 0.055 acre (2,382 SF) area along the northern proposed R.O.W. Prior to the project, the subject was irregular-shaped, and will remain irregular-shaped based on the relatively small acquisition area and the shape of the acquisition area. The topography of the tract will remain unchanged from the "before situation"; however, two cut slopes will exist outside of the proposed R.O.W. The cut slope easements are on 3:1 grades. The easterly cut slope begins at Station 38+75.00 and the westerly cut slope ends at Station 40+59.11. Frontage in the "after situation" will remain basically unchanged. In the "before situation", there are two asphalt-paved access drives providing access. In the "after situation", access will be provided by two asphalt-paved access drives. In the "before" situation, the southern elevation (offset) of the existing structure was roughly 45' north of the northern existing ROW of Duplex Road. In the "after" situation, the southern elevation (offset) of the existing structure will be roughly 35' north of the northern existing ROW of Duplex Road. The subject will benefit directly from these improvements, offsetting any incidental damages to the remainder. Consequently, the land market value of the remainder after the acquisition is unchanged from the before situation.

Fee Acquisition: The 2,382 SF (0.055 acre) fee acquisition is valued at 100% of fee value, or \$3.09/SF.

Slope Easement: The slope easement acquisition contains 1,256 SF (0.029 acre) and consists of two cut slope areas outside the present and proposed ROW. A slope easement chart is included below:

Slope Easement Chart			
Slope Type	Location	Station	Grade
Cut	Duplex Road	38+75.00 – 39+45.00	4:1
Cut	Duplex Road	39+80.00 – 40+59.11	2:1 - 4:1

The first slope easement along the north side of Duplex Road extends roughly 70' in length from near the western property line to the easterly-located access drive and measures roughly 3' – 17' in width. The second cut slope begins along the eastern side of the existing eastern access drive and extends roughly 75' in length and measures roughly 5'-10'-wide. The slope easement will consist of cut slopes on 3:1 grade in the "after situation" and should be reasonably easy to maintain by the property owner. The slope easement area can also still be used to meet setback requirements, lot coverage ratios, etc. Consequently, this acquisition is valued at 50% of fee value or \$1.55/SF (\$3.09/SF x 50%).

Temporary Construction Easement: The T.C.E contains 1,686 SF (0.039 acre) and consists of a 10'-wide strip of land. The irregular-shaped T.C.E will be utilized as a construction easement for the placement of traffic control, temporary runaround, erosion control and work zone. An annual rental rate of 10% of fee value for the three year anticipated time frame (30%) is considered to be reasonable. Calculated as follows: \$3.09/SF x 30% = \$0.93 per SF for the TCE.

25. Amount of DAMAGE This Page To--2A-8, Item 20-D	\$0
(A) Amount of BENEFITS This Page To--2A-8, Item 20-F	\$0

PHOTOGRAPHS

26.

An adequate number of photographs of all improvements acquired or damaged or of land showing and unusual features shall be included in each appraisal. **(Even though there are no unusual features that would affect the land value, a minimum of one photograph is required of vacant land.)**

Each photograph shall be properly identified on the front or back with unalterable identification showing the following:
PROJECT NUMBER, TRACT NUMBER, SUBJECT, and DATE PICTURE TAKEN.



STP/HHP-247- (10)
94092-1224-14
TRACT 54
OCTOBER 1, 2014

Western View of Acquisition Areas along Duplex Road frontage at Eastern Border



STP/HHP-247- (10)
94092-1224-14
TRACT 54
OCTOBER 1, 2014

Easterly View of Slope, TCE & Proposed ROW Areas along Southern Border
(Note: Signage & Well)

PHOTOGRAPHS

26.

An adequate number of photographs of all improvements acquired or damaged or of land showing and unusual features shall be included in each appraisal. **(Even though there are no unusual features that would affect the land value, a minimum of one photograph is required of vacant land.)** Each photograph shall be properly identified on the front or back with unalterable identification showing the following: PROJECT NUMBER, TRACT NUMBER, SUBJECT, and DATE PICTURE TAKEN.



STP/HHP-247- (10)
94092-1224-14
TRACT 54
OCTOBER 1, 2014

Westerly View of Proposed ROW, TCE & Slope Easement Areas



STP/HHP-247- (10)
94092-1224-14
TRACT 54
OCTOBER 1, 2014

Southerly View of Eastern (Primary) Driveway

PHOTOGRAPHS

26.

An adequate number of photographs of all improvements acquired or damaged or of land showing and unusual features shall be included in each appraisal. **(Even though there are no unusual features that would affect the land value, a minimum of one photograph is required of vacant land.)**

Each photograph shall be properly identified on the front or back with unalterable identification showing the following:
PROJECT NUMBER, TRACT NUMBER, SUBJECT, and DATE PICTURE TAKEN.



STP/HHP-247- (10)
94092-1224-14
TRACT 54
OCTOBER 1, 2014

Northwest View of Church Facility



STP/HHP-247- (10)
94092-1224-14
TRACT 54
OCTOBER 1, 2014

Northerly View of Westerly Driveway

PHOTOGRAPHS

26.

An adequate number of photographs of all improvements acquired or damaged or of land showing and unusual features shall be included in each appraisal. **(Even though there are no unusual features that would affect the land value, a minimum of one photograph is required of vacant land.)**

Each photograph shall be properly identified on the front or back with unalterable identification showing the following:
PROJECT NUMBER, TRACT NUMBER, SUBJECT, and DATE PICTURE TAKEN.



STP/HHP-247- (10)
94092-1224-14
TRACT 54
OCTOBER 1, 2014

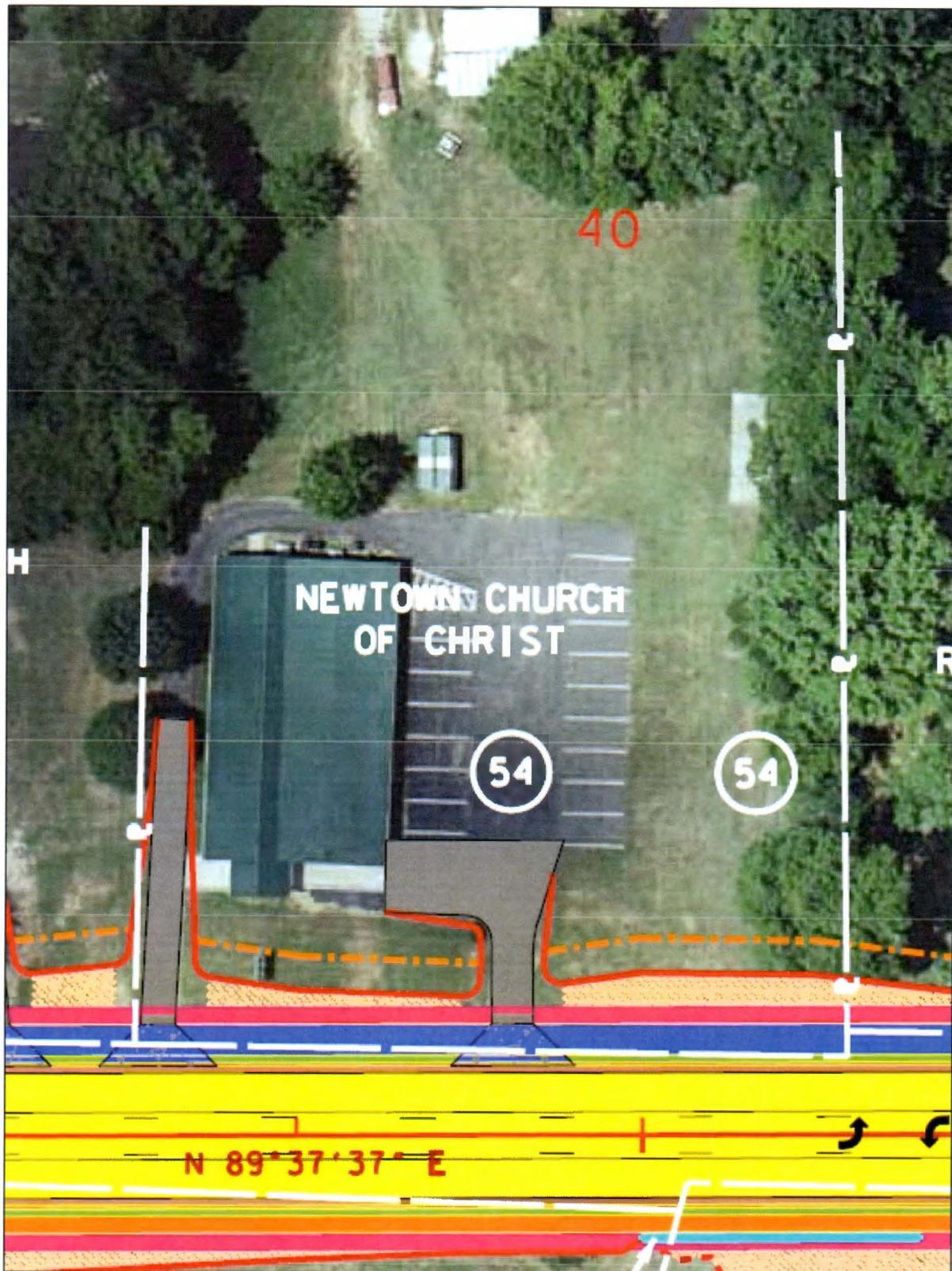
Easterly View of Proposed ROW / Fee Acquisition Area along Duplex Road



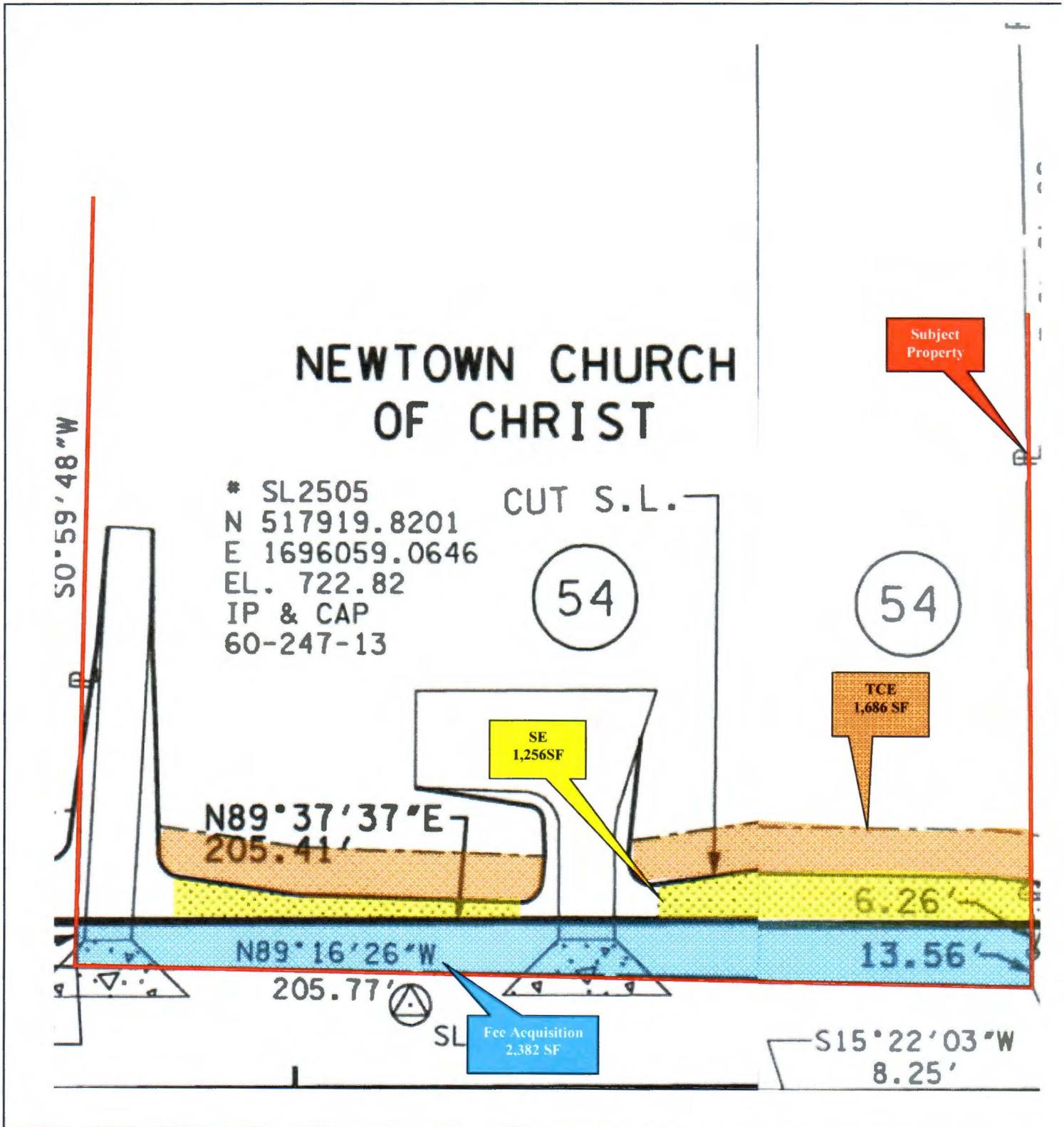
STP/HHP-247- (10)
94092-1224-14
TRACT 54
OCTOBER 1, 2014

Westerly View of Slope & TCE Areas within the Western Border

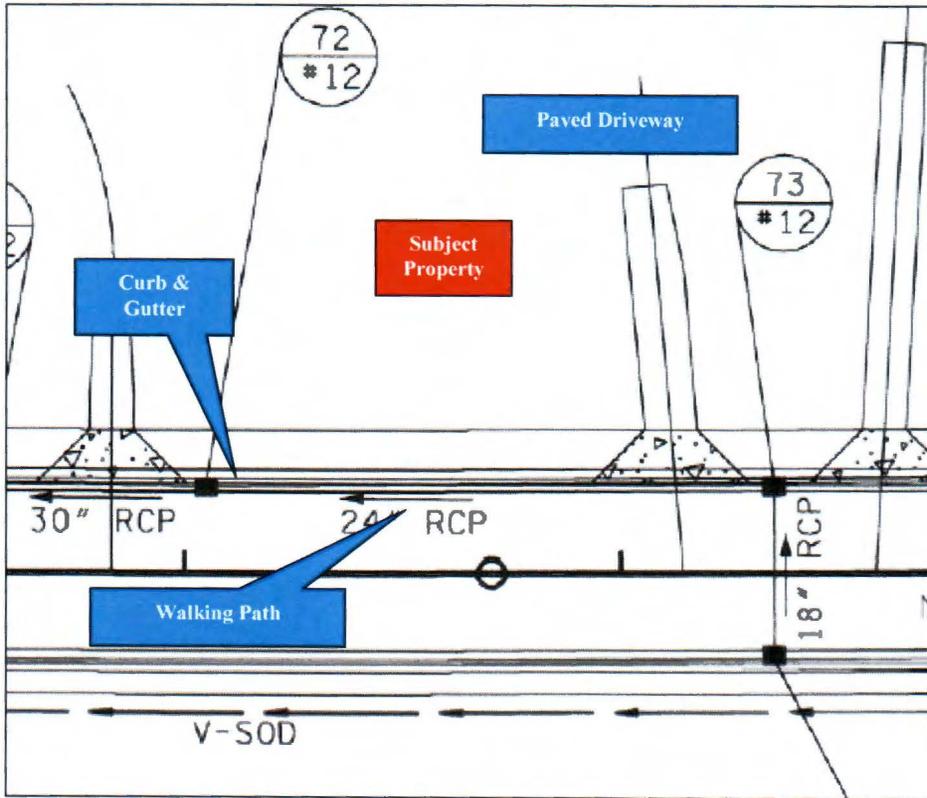
ENGINEER OVERLAY MAP



RIGHT-OF-WAY MAP – ROW LAYOUT



RIGHT-OF-WAY MAP – PROPOSED LAYOUT



PURPOSE OF APPRAISAL

The purpose of the appraisal is to estimate the amount due the property owner as a result of acquisition of all, or a portion of, the property for a proposed intersection improvement right-of-way project. The value estimate in this report is based on market value. See "Definition of Market Value" below.

DEFINITION OF MARKET VALUE

All estimates of value prepared for agency acquisitions shall be based on "market value" –as defined and set forth in the *Tennessee Pattern Jury Instructions 2nd* Edition to wit: "the amount of money which a purchaser, willing but under no compulsion to buy, would pay, and which a seller, willing but under no compulsion to sell, would accept, taking into consideration all the legitimate uses to which the property was adaptable and might in reason be applied".

PROPERTY RIGHTS APPRAISED

Basic underlying property rights considered herein are those of a 100% ownership position in Fee Simple, defined as: "absolute ownership, unencumbered by any other interest or estate, subject only to the limitations imposed by the governmental powers of taxation, eminent domain, police power and escheat." *The Appraisal of Real Estate, 14th ed. Chicago, IL.*

The proposed acquisition consists of a fee acquisition and/or easement rights for the proposed intersections improvement project. The easement rights, if any, consist of the acquisition of less than fee simple title and in these cases the extent of the property rights conveyed have been considered in arriving at the estimate of value.

Any and all liens have been disregarded. The property is assumed to be free and clear of all encumbrances except easements or other restrictions as noted on the title report or during physical inspection of the property and mentioned in this report.

INTENDED USE

The intended use of this appraisal is to assist the City of Spring Hill, Tennessee in Right-of-Way acquisition or disposition.

INTENDED USER

The intended user of this report is the City of Spring Hill, Tennessee.

NOTE: If this appraisal is limited to the area affected by the acquisition for the proposed project and consists of only a part of the whole property, the value for the portion appraised cannot be used to estimate the value of the whole by mathematical extension.

Plans for the proposed construction, including cross sections of cuts and fills for the subject property, have been considered in arriving at the estimates of market value.

ATTACHMENTS

Sales information and/or other pertinent information, which is part of this appraisal report and referenced in the text of this appraisal, can be found:

 attached at the end of this report.

 X in a related market data brochure prepared for this project and which becomes a part of this report.

SIGNIFICANT OBSERVATIONS AND LIMITING CONDITIONS

This appraisal is based on information provided by the property owner, public officials, property managers, real estate professionals, and other reliable sources, and is believed to be accurate. There were no extraordinary assumptions implemented in deriving a market value estimate as part of this appraisal.

As previously discussed, subject improvements include a metal, two-sided pole sign and a water well located within the slope easement area along the Duplex Road frontage. This appraisal is based upon the assumption that the sign will be relocated outside the easement area and the well water well will be capped (if needed) and returned to their original states upon completion of the project.

SIGNIFICANT OBSERVATIONS AND LIMITING CONDITIONS (Continued.....)

It is important to note, according to the plans provided by the TDOT dated 2012, the ROW Acquisition Table dated 2012, and the Deed Book 675, Page 105, the subject tract contains 1.50 acres, more or less. However, According to an Affidavit of Boundary Line Agreement, recorded in Record Book 2009, Page 211 (ROMCT) on November 23, 2009, the subject tract measures 45,278 SF or 1.04 acres (See Recorded Survey – Page 15). Therefore, for valuation purpose of this report, we utilized 45,278 SF or 1.04 acres as the size of the subject tract.

EXPOSURE TIME

It is understood that in order for the subject property to achieve the market value estimated herein, an exposure time of 4 months or less is required assuming competent marketing efforts.

SCOPE OF WORK

The City of Spring Hill has requested an appraisal to estimate the market value of the property described herein for the purpose of acquisition or disposition. In accordance with the client’s request, appropriate/required inspections and investigations have been conducted to gain familiarity with the subject of this report and the market in which it would compete if offered for sale.

Reliable data-subscription services have been utilized as the primary search tool for transfers of vacant land as well as improved properties. Deeds have been read and interviews with property owners and project-area real estate professionals conducted to the extent necessary to gain clarity and market perspective sufficient to develop credible opinions of use and value. Where construction costs are an integral part of the valuation pursuit, national cost services have been employed, but supplemented by local suppliers and contractors where necessary.

Applicable and customary approaches to value have been considered. Each of the traditional approaches to value has been processed or an explanation provided for the absence of one or more in the valuation of the subject property. For acquisition appraisals, furnished Right-of-Way plans have been utilized to visualize the property in an after-state where there is a remainder. Damages and/or special benefits have been considered for all remainders. As well, for acquisition appraisals, a “Formal” appraisal includes all real property aspects of the “Larger Parcel” as defined in this report or the tract as shown on the right-of-way plans, in the acquisition table, or extant on the ground at the time of inspection or date of possession. A “Formal Part-Affected” appraisal generally constitutes something less than a consideration of the entire tract, but in no way eliminates appropriate analyses, or diminishes the amount due owner had a “Formal” appraisal been conducted.

Acquisition appraisals are conducted in accordance with Tennessee’s State Rule which asserts that the part acquired must be paid for and that special benefits can only offset damages.

ASSUMPTIONS, EXTRAORDINARY ASSUMPTIONS, HYPOTHETICAL CONDITIONS, AND LIMITING CONDITIONS

This appraisal report has been made with the following assumptions, extraordinary assumptions, hypothetical conditions, and limiting conditions:

- (1) The distribution, if any, of the total valuation in this report between land and improvements applies only under the stated program of utilization. The separate allocations for land and buildings must not be used in conjunction with any other appraisal and are invalid if so used.
- (2) Possession of this report, or a copy thereof, does not carry with it the right of publication. It may not be used for any purposes by any person other than the party to whom it is addressed without the written consent of the appraiser and in any event, only with proper written qualification and only in its entirety.
- (3) The appraiser herein by reason of this appraisal is not required to give further consultation, testimony, or be in attendance in court with reference to the property in question unless arrangements have been previously made.
- (4) Neither all nor any part of the contents of this report (*especially any conclusions as to value, the identity of the appraiser, or the firm with which the appraiser is connected*) shall be disseminated to the public through advertising, public relations, news, sales, or other media without the prior written consent and approval of the appraiser.
- (5) The value estimate is based on building sizes calculated by the appraiser from exterior dimensions taken during the inspection of the subject property. Land areas are based on the Acquisition Table unless otherwise noted in this report.
- (6) No responsibility is assumed for the legal description or for matters including legal or title considerations. Title to the property is assumed to be good and marketable unless otherwise stated.

State Project No.	<u>60LPLM-F2-019</u>	County	<u>MAURY</u>	Tract No.	<u>54</u>
Federal Project No.	<u>STP-M-247(9)</u>	Name of Appraiser	<u>Ted A. Boozer, MAI</u>		

ASSUMPTIONS, EXTRAORDINARY ASSUMPTIONS, HYPOTHETICAL CONDITIONS, AND LIMITING CONDITIONS (continued)

- (7) The property is appraised free and clear of any or all liens or encumbrances unless otherwise stated.
- (8) Responsible ownership and competent property managements are assumed.
- (9) The information furnished by others is believed to be reliable. However, no warranty is given for its accuracy.
- (10) All engineering is assumed to be correct. The plot plans and illustrative material in this report are included only to assist the reader in visualizing the property.
- (11) It is assumed that there are no hidden or unapparent conditions of the property, subsoil, or structures that render it more or less valuable. No responsibility is assumed for such conditions or for arranging for engineering studies that may be required to discover them.
- (12) It is assumed that there is full compliance with all-applicable federal, state and local environmental regulations and laws unless noncompliance is stated, defined, and considered in the appraisal report.
- (13) It is assumed that all applicable zoning and use regulations and restrictions have been complied with, unless nonconformity has been stated, defined, and considered in the appraisal report.
- (14) It is assumed that all required licenses, certificates of occupancy, consents, or other legislative or administrative authority from any local, state, or national government or private entity or organization have been or can be obtained or renewed for any use on which the value estimate contained in this report is based.
- (15) It is assumed that the utilization of the land and improvements is within the boundaries or property lines of the property described and that there is no encroachment or trespass unless noted in the report.
- (16) Unless otherwise stated in this report, the appraiser did not observe the existence of hazardous material, which may or may not be present on the property. The appraiser, however, is not qualified to detect such substances. The presence of substances such as asbestos, area-formaldehyde foam insulation or other potentially hazardous materials may affect the value of the property. The value estimate is predicated on the assumption that there is no additional materials on the property that would cause a loss in value. No responsibility is assumed for any such conditions, or for any expertise or engineering knowledge required to discover them or the costs involved to remove them. The appraiser reserves the right to revise the final value estimate if such substances are found on or in the property.
- (17) The Americans with Disabilities Act (“ADA”) became effective January 26, 1992. We have not made a specific compliance survey and analysis of this property to determine whether or not it is in conformity with the various detailed requirements of the ADA. It is possible that a compliance survey of the property together with a detailed analysis of the requirements of the ADA could reveal that the property is not in compliance with one or more of the requirements of the ADA. If so, this fact could affect the value of the property. Since we have no direct evidence relating to this issue, we did not consider possible non-compliance with the requirements of the ADA in estimating the value of the subject property.
- (18) The public improvement project or its anticipation cannot be considered in the “before” value estimate; however, when there is a “remainder”, the public improvement project must be considered as to its influence on said remainder(CFR, Title 49, Subtitle A, Part 24, Subpart B, Sec. 24.103(b). Source: FAQ 213
- (19) This appraisal contains a hypothetical condition that the subject roadway project will be constructed according to plans and cross sections referenced in this report. The use of this hypothetical condition might have affected the assignment results.
- (20) Applicable to Formal Part-Affected type of appraisal – when all the land area and/or all improvements are not appraised this is considered a hypothetical condition. The use of this hypothetical condition might have affected assignment results.

CERTIFICATE OF APPRAISER

I certify that to the best of my knowledge and belief:

- (1) The statements of fact contained in this appraisal are true and correct.
- (2) The reported analyses, opinions, and conclusions are limited only by the reported assumptions and limiting conditions and are my personal, impartial, and unbiased professional analyses, opinions, and conclusions.
- (3) I have no (or the specified) present or prospective interest in the property that is the subject of this report, and no (or the specified) personal interest with respect to the parties involved.
- (4) That I have performed no (or the specified) services, as an appraiser or in any other capacity, regarding the property that is the subject of this report within the three-year period immediately preceding acceptance of this assignment.
- (5) I have no bias with respect to the property that is the subject of this report or to the parties involved with this assignment.
- (6) My engagement in this assignment was not contingent upon developing or reporting predetermined results.
- (7) My compensation for completing this assignment is not contingent upon the development or reporting of a predetermined value or direction in value that favors that cause of the client, the amount of the value opinion, the attainment of a stipulated result, or the occurrence of a subsequent event directly related to the intended use of this appraisal.
- (8) My analyses, opinions and conclusions were developed, and this report has been prepared, in conformity with the *Uniform Standards of Professional Appraisal Practice, Uniform Act, and TDOT Guidelines for Appraisers.*
- (9) I have made a personal inspection of the property that is the subject of this report. (If more than one person signs the certification, the certification must clearly specify which individuals did and which individuals did not make a personal inspection of the appraised property). I have also made a personal field inspection of the comparable sales relied upon in making said appraisal. The subject and the comparable sales relied upon in making said appraisal were represented by the photographs contained in said appraisal and/or market data brochure.
- (10) John B. Cox, State of Tennessee Certified General Real Estate Appraiser, provided significant real property appraisal assistance to the person signing this certification.
- (11) That I understand that said appraisal is to be used in connection with the acquisition of right-of-way for a highway to be constructed by the State of Tennessee with without , the assistance of Federal-aid highway funds, or other Federal funds.
- (12) That such appraisal has been made in conformity with the appropriate State laws, regulations and policies and procedures applicable to appraisal of right-of-way for such purposes; and that to the best of my knowledge no portion of the value assigned to such property consists of items which are non-compensable under the established law of said State.
- (13) That any increase or decrease in the fair market value of real property prior to the date of valuation caused by the public improvement for which said property is acquired, or by the likelihood that the property would be acquired for such improvement, other than that due to physical deterioration within the reasonable control of the owner, will be disregarded in determining the compensation for the property.
- (14) That I have not revealed the findings and results of such appraisal to anyone other than the proper officials of the City of Spring Hill or officials of the TDOT or the Federal Highway Administration and I will not do so until so authorized by State officials, or until I am released from this obligation by having publicly testified to such findings.

(15) THAT the OWNER (Name) Bro. Lazerius Davis were contacted on (Date) 7/8/2014 & 9/28/2014

In Person By Phone *By Mail, and was given an opportunity for he or his designated representative

(Name) Bro. Lazerius Davis to accompany the appraiser during his or her inspection of the subject property.

The owner or his representative Declined Accepted to accompany appraiser on (Date) 10/1/2014

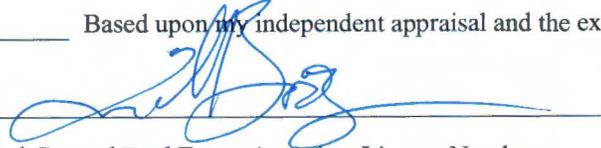
**If by mail attach copy to 2A-12*

Date(s) of inspection of subject 10/1/2014

Date(s) of inspection of comparable sales 7/31/2014 & 10/1/2014

- (16) That the centerline and/or right-of-way limits were staked sufficiently for proper identification on this tract.
- (17) That the roadway cross sections were furnished to me and/or made available and have been used in the preparation of this appraisal.
- (18) That my (our) opinion of the fair market value of the acquisition as of the 1st day of October, 2014

is \$11,780 Based upon my independent appraisal and the exercise of my professional judgment.

Appraiser's Signature  Date of Report 2/18/2015

State of Tennessee Certified General Real Estate Appraiser License Number CG-973

State Project No. 60LPLM-F2-019 County MAURY Tract No. 54

Federal Project No. STP-M-247(9) Name of Appraiser Ted A. Boozer, MAI