

RESOLUTION 16-434

**TO APPROVE LAND ACQUISITION PURCHASE FOR TRACT 134
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 \$6,670.00 to the tract owner
(Christy Watkins) and \$500.00 to the closing agent (Nancy King Crawford) for closing
costs.

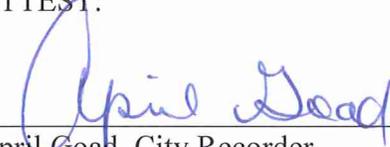
NOW THEREFORE, BE IT RESOLVED, that the City of Spring Hill, Board
of Mayor and Aldermen authorizes a total land acquisition purchase in the amount of
\$7,170.00 to Nancy King Crawford, 1929 21st Avenue South, Nashville, TN 37212 for
Tract number 134 of the Duplex Road widening project.

Passed and adopted this 18th day of April, 2016.



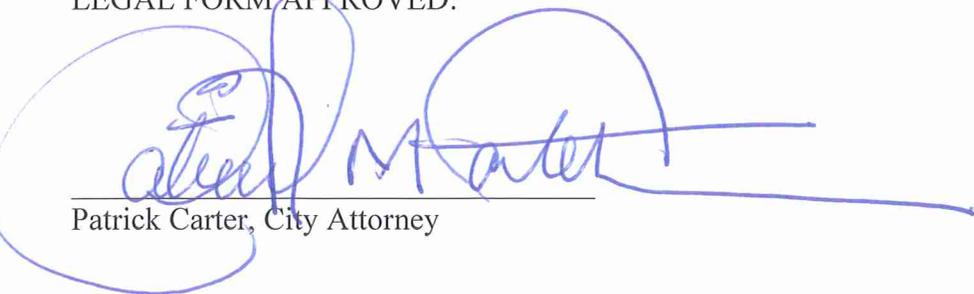
Rick Graham, Mayor

ATTEST:



April Goad, City Recorder

LEGAL FORM APPROVED:



Patrick Carter, City Attorney

**AGREEMENT OF SALE
CITY OF SPRING HILL
MAURY COUNTY, TENNESSEE**

PROJECT Duplex Road Widening ADDRESS 1008 Lowrey Place, Spring Hill, TN
FEDERAL PROJECT # STP-M-247(9) MAP/PARCEL 167M-K/6.00
STATE PROJECT # 60LPLM-F2-019 TRACT # 134

This agreement entered into on this the 3rd day of April, 2016,
between Christy Watkins, herein after called the **Seller** and the **City of Spring Hill**, 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 of Spring Hill**.

- A. The **Seller** hereby offers and agrees to convey to the **City of Spring Hill** lands identified as **Tract # 134** on the right-of-way plan for the above referenced project upon the **City of Spring Hill** tendering the purchase price of **\$6,670.00** said tract being further described on the attached legal description.
- B. The **City of Spring Hill** agrees to pay for the expenses of title examination, preparation of instrument of conveyance and recording of deed. The **City of Spring Hill** will reimburse the **Seller** for expenses incidental to the transfer of the property to the **City of Spring Hill**. Real Estate Taxes will be prorated.

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

- C. Retention of Improvements: () Does not retain improvements () Not applicable (x)
Seller agrees to retain improvements under the terms and conditions stated in the attached agreement to this document and made a part of this Agreement of Sale.
- D. Utility Adjustment Not applicable (x)
The **Seller** agrees to make, at the **Seller's** expense, the below listed repair, relocation or adjustment of utilities owned by the **Seller**. The purchase price offered includes \$ -0- to compensate the owner for those expenses.
- E. **Other: This agreement includes compensation for the installation and removal of 70 lf of 4' temporary chain link fencing with top rail.**
- 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 in any kind of said property:

Seller: Christy Watkins

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: STP-M-247(9)

(4)LPA PROJECT ID NUMBER: (5)TRACT NUMBER: 134

(6)PROPERTY OWNERSHIP: Christy Watkins

(7)COUNTY: Williamson County (8)MAP/PARCEL NUMBER: 167M-K-6

(9)APPRAISER: Randy Button, MAI, SRA, AI-GRS(CG-#03)

(10)APPRAISER CONCLUSION OF TOTAL AMOUNT DUE OWNER: \$ 5,750

(11)EFFECTIVE DATE OF VALUATION: 12/20/14 (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	92	SF	\$ 468		
(15)PERM. DRNGE. ESM'T.	32	SF	\$ 163		
(16)SLOPE ESM'T.	589	SF	\$ 2,998		
(17)AIR RIGHTS					
(18)TEMP. CONST. ESM'T.	641	SF	\$ 981		
(19)LNDOWNR IMPRVMTS.			\$ 500		
TOTL ACQUISITIONS			\$ 5,110		
(20)DAMAGES			\$ 1,520		
(21)SPECIAL BENEFITS					
NET DAMAGES			\$ 1,520		
(22)UTILITY ADJUSTMENT					
TOTL LNDOWNR COMP.			\$ 6,630		
(23)TENANT IMPRVMTS.					
TOTAL TRACT COMPENSATION			\$ 6,630		
Total Tract Compensation Rounded To			\$ 6,670		

(24)COMMENTS & EXPLANATIONS AS NECESSARY

Formal, part-affected appraisal of an improved residential site where the acquisition is from the rear yard. Appraisal report is well documented and supported. Damages include \$600 in damages for replacement of wood fencing. In addition, payment for temporary fencing during the construction period is included as explained below. Fencing in the acquisition area is required. Temporary fencing along the boundary of the TCE will be needed to maintain utility of the rear yard during construction, and this payment will be included by the reviewer. Approximately 70 LF of fencing will be required (4' chain link with top rail). The cost estimate was obtained from surveys of fencing contractors in the project area and includes removal of the temporary fence at the end of construction. The temporary fencing cost is \$13.12 x 70 LF = \$918, (R) \$920. This amount is added administratively to the damages in Line (20) above.

OFFER PREPARED BY: David S. Pipkin, CG-437, Consultant Review Appraiser DATE: 3/10/2016

SIGNATURE OF PREPARER: *David S. Pipkin*

AGENCY AUTHORIZATION BY: *[Signature]* 3/14/16
Date & Signature Of Authorizing Party

LOCAL PUBLIC AGENCY 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 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 City of Spring Hill which is the intended user.

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: 134
 Federal: STP-M-247(9)
 Pin: 167M-K-4

(4) Owner(s) of Record: Stephen Austell
1004 Lowrey Place
Spring Hill, TN 37174

(5) Address/Location of Property Appraised:
1004 Lowrey Place, Spring Hill, Williamson County, TN

(6) Effective Date of the Appraisal: 1/17/15

(7) Date of the Report: 5/29/15

(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
 Restricted Appraisal Report Plan Revision Dated: 8/24/15 (review)

(12) Author(s) of Appraisal Report: Randy Button, MAI, SRA, AI-GRS(CG #03)

(13) Effective Date of Appraisal Review: 10/29/2015

(14) Appraisal Review Conducted By: David S. Pipkin

(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.))
The appraisal is of a 100% ownership position in fee simple.

(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)**

The scope of the appraisal review is to conduct a "field review" for technical compliance with USPAP, TDOT Guidelines for Appraisers and the URAPRAA of a summary appraisal report prepared by an independent fee appraiser under contract to the City of Spring Hill. In making the review appraisal, the reviewer read the appraisal, confirmed acquisition areas with right of way plans, evaluated the report for various report components required under applicable standards, and checked math. The report was evaluated with respect to adequacy of content, depth of analysis, appraisal methodology, and relevance of market data. The review assumes all factual information presented in the report is accurate and correct. I did not make independent verification of the market data. I made a physical inspection from the street of the subject property and comparable properties included in the appraisal.

Section (B): Property Attributes:

(1) Total Tract Size as Taken From the Acquisition Table: 0.152 Acre(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. The larger parcel is identified as the entire 0.152 acres of land. The area of the larger parcel appraised agrees with r/w plans.

(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.)

<p>1- Fencing (No. 1)</p> <p>3- _____</p> <p>5- _____</p> <p>7- _____</p> <p>9- _____</p> <p>11- _____</p> <p>13- _____</p> <p>15- _____</p> <p>17- _____</p> <p>19- _____</p>	<p>2- Landscaping (No. 2)</p> <p>4- _____</p> <p>6- _____</p> <p>8- _____</p> <p>10- _____</p> <p>12- _____</p> <p>14- _____</p> <p>16- _____</p> <p>18- _____</p> <p>20- _____</p>
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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>\$45,000</u>
Improvements:	<u>\$700</u>
Total:	<u>\$45,700</u>

Section (D) Acquisitions:

(1) Proposed Land Acquisition Areas (As taken from the appraisal report):

[a] Fee Simple:	<u>315</u>	Sq. Ft.
[b] Permanent Drainage Easement:	<u> </u>	Sq. Ft.
[c] Slope Easement:	<u>312</u>	Sq. Ft.
[d] Air Rights:	<u> </u>	Sq. Ft.
[e] Temporary Construction Easement:	<u>550</u>	Sq. Ft.
[f] _____:	<u> </u>	Sq. Ft.

(2) Proposed Improvement Acquisition(s): Improvement Number & Structure Type

<p>1- Fencing (No. 1)</p> <p>3- _____</p> <p>5- _____</p> <p>7- _____</p> <p>9- _____</p> <p>11- _____</p> <p>13- _____</p> <p>15- _____</p> <p>17- _____</p> <p>19- _____</p>	<p>2- Landscaping (No. 2)</p> <p>4- _____</p> <p>6- _____</p> <p>8- _____</p> <p>10- _____</p> <p>12- _____</p> <p>14- _____</p> <p>16- _____</p> <p>18- _____</p> <p>20- _____</p>
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Section (E) Damages/Special Benefits:

The appraisal includes \$650 in cost-to-cure damages, reflecting the difference between the cost new required to replace the wood fencing acquired and the depreciated value paid for the fencing acquired. This amount is required to make the owner "whole" with respect to fence replacement and is an appropriate payment. No special benefits are identified.

Section (F) Valuation Approaches Processed and Reconciled "After-Value" Estimates

Approaches Utilized: Cost Sales Comparison Income

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

Land:	<u>\$38,950</u>
Improvements:	<u>\$0</u>
Total:	<u>\$38,950</u>

Comments:

Remainder value of land is rounded.

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?

Yes. The property is an improved residential subdivision lot. The before highest and best use if vacant is concluded to be residential use. The acquisition is from the rear yard and includes fee, slope and construction easements with limited affect on the remainder, and the appraiser's conclusion that after highest and best use will not change is logical and reasonable.

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

Yes. FPA type appraisal wherein the land value is estimated using the sales comparison approach and contributing value of the improvements affected is estimated based on the cost approach. This methodology is reasonable and appropriate.

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

Yes. The land sales considered are residential lot sales from the same general market area as the subject in and around Spring Hill.

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

Yes. The income approach does not apply. The sales comparison and cost approaches are appropriately used in estimating the before value. After value is vacant land and is based on the sales comparison approach.

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

Yes. The before and after highest and best use conclusions are reasonable based on zoning, physical characteristics and utility of the tract. The valuation approaches use appropriate comparison sales and cost data and are properly developed. All appropriate valuation techniques are applied.

(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?

Yes. The appraisal report is well documented and supported, and the analysis considers the significant aspects of the property and affects of the acquisition on the remainder.

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

The appraisal report complies in all major respects with USPAP, URAPRAA, and TDOT's Guidelines for Appraisers.

(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?

No. No unusual assumptions or limiting conditions are noted.

Appraisal Report Conclusions -- Amounts Due Owner

(a) Fee Simple:	<u>\$2,142</u>
(b) Permanent Drainage Easement:	<u> </u>
(c) Slope Easement:	<u>\$2,122</u>
(d) Air Rights:	<u> </u>
(e) Temporary Construction Easement:	<u>\$1,122</u>
(f) _____:	<u> </u>
(g) Improvements:	<u>\$700</u>
(h) Compensable Damages:	<u>\$650</u>
(i) Special Benefits:	<u>\$0</u>
(j) Total Amount Due Owner By Appraisal:	<u>\$6,750</u>

- I DO Recommend Approval Of This Report
- I DO NOT Recommend Approval Of This Report

Comments:

Amount due the owner is rounded from \$6,736 to \$6,750.

David A. Pyle
Appraisal Review Consultant(s)

TN CG-437
State License/Certification No(s):

- Consultant Staff

January 27, 2016
Date of Appraisal Review Report

Additional Comments:

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 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*.

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.



Appraisal Review Consultant(s)

Consultant

Staff

January 27, 2016

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 HIGHWAY RIGHT-OF-WAY PURPOSES

1. Name, Address & Telephone Numbers:

(A) Owner: Christy Watkins
1008 Lowrey Place
Spring Hill, TN 37174

(B) Tenant: Owner Occupant
615-482-1290

(C) Address and/or location of subject: 1008 Lowrey Place, Spring Hill, Williamson County, TN

2. Detail description of entire tract:

The subject site is an irregular shaped site located in Baker Springs Section 2 subdivision. The tract has 13.33 rear feet fronting the south side of Duplex Road and a depth of 135.32 feet, containing 0.203 acres or 8,843 SF. The property is level. The site is improved: Improvement 1 a six-foot wooden privacy fence; Improvement 2 is a single unit residential dwelling that is not impacted by the proposed road project.

3. (A) Tax Map and Parcel No. 167M-K-006.00 **(B) Is Subject in a FEMA Flood Hazard Area? Yes** **No**
If yes, Show FEMA Map/Zone No. _____

4. Interest Acq.: Fee **Drainage Easement** **Construction Easement** **Slope Easement** **Other:** _____

5. Acquisition: Total **Partial**

6. Type of Appraisal: Formal **Formal Part Affected**

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.

7. Detail Description of land acquired:

BEGINNING at an existing iron pin on the south existing right of way line of S.R. 247 (Duplex Road) and being a common corner with Baker Springs, LLC (D.B. 2370 PG. 549) and being located 26.72 feet right of centerline station 102+33.58; thence with the existing right of way line South 89 deg. 41 min. 56 sec. East for a distance of 13.33 feet to an existing iron pin being a common corner with Robert B. and Catherine M. Evans (D.B. 3395 PG. 957); thence with the common line South 16 deg. 31 min. 03 sec. East for a distance of 5.38 feet to a point on the south proposed right of way line of S.R. 247 (Duplex Road); thence with the proposed right of way line South 89 deg. 49 min. 00 sec. West for a distance of 21.66 feet to a point on the common line with Baker Springs, LLC; thence with the common line North 52 deg. 01 min. 33 sec. East for a distance of 8.62 feet to the Point of **BEGINNING**.

Containing 92 square feet, more or less.

See Page 1A for description of easements to be acquired.

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
10/28/2004	Capitol Homes, Inc.	Christy Watkins	3395/970	\$129,060	Public Affidavit
Existing Use	Zoning	Utilities Available	Off Site Improvements		Area Lot or Acreage
Residential	R2/PUD	Water, Sewer, Electric, Gas, Tele.	Paved Street and Curb		0.203 Acres or 8,843 SF

State Project No. 60LPLM-F2-019 County Maury and Williamson Tract No. 134
Federal Project No. STP-M-247 (9) Name of Appraiser Randy Button, MAI, SRA, AI-GRS (CG#03)

ADDITIONAL COMMENTS

7. Detailed description of land acquired: Continued from preceding page.....

Drainage Easement

BEGINNING at a point on the common line with Baker Springs, LLC (D.B. 2370 PG. 549) and being located 45.00 feet right of centerline station 102+10.00; thence leaving said common line and extending onto Tract 134 the following two calls: South 00 deg. 11 min. 00 sec. East for a distance of 7.00 feet to a point; thence South 89 deg. 49 min. 00 sec. West for a distance of 9.02 feet to a point on the common line with Baker Springs, LLC; thence with the common line North 52 deg. 01 min. 33 sec. East for a distance of 11.42 feet to the Point of **BEGINNING**.

Containing 32 square feet, more or less.

Slope Easement: The ROW plans call for a slope easement on the subject site along the south side of the proposed right-of-way. This strip of land has a maximum width of 17 feet and a minimum width of 0 feet, and contains 589sq. ft., more or less.

Construction Easement: The plans also call for a construction easement containing 641 SF, in effect renting this portion for 3 years (length of construction). The construction easement is an approximate 10 foot wide strip of land running parallel with the right-of-way or slope easement and providing silt control or work space for the road contractors.

9. Highest and Best Use: *Before Acquisition*(If different from existing make explanation supporting same.)

In order to estimate an opinion of value for the subject property we needed to determine the highest and best use or "the reasonably probable use of property that results in the highest value" (definition of *highest and best use* in The Appraisal of Real Estate, 14th ed. Chicago: Appraisal Institute 2013, page 332).

The larger parcel issue is the first step in condemnation valuation. Larger parcel includes three considerations: unity of ownership, contiguity, and unity of use. Larger Parcel is an assemblage issue and not a highest and best use analysis. I feel the Larger Parcel is Tract 134 in its entirety.

Considering subject as a Larger Parcel, it is important to identify the conditions that are "reasonably probable" including what is (1) legally permissible on the site, (2) physically possible, and (3) financially feasible. In testing the economic productivity of the site we are able to identify what is (4) maximally productive, and therefore the highest and best use.

(1) Looking at the subject property prior to the proposed acquisition, I found the site to be zoned Medium Density Residential / Planned Unit Development (R2/PUD). R2/PUD Districts allow for single-unit residential dwellings with good access to public utilities and facilities. Buildable sites for the Baker Springs Subdivision must have a minimum lot area of 6,050 square feet. Restrictions for the Baker Springs Subdivision were recorded as "Declarations of Covenants, Conditions and Restrictions for Baker Springs" in Williamson County, Tennessee Record Book 2495, Page 393-417. These subdivision restrictions require the development of only single family residential units per lot. R2/PUD zoning allows a maximum total building area of 35% of the site size. The subdivision restrictions also preclude any multi-family or commercial structures. Additionally, no private restrictions, historic controls, or environmental regulations were found to preclude what is permissible under the existing zoning classification. The Spring Hill Comprehensive Plan (June 2011) suggest a Suburban Neighborhood Use for the site. Therefore, I believe reclassification of the site into a classification inconsistent with the current zoning designation is not probable.

(2) Considering the physically possible land attributes I found that the site had 13.33 of rear existing frontage with a depth of approximately 135.32 LF. The site was considered to be level and suitable for residential development. The site also has public water, sewer, gas, electric, and telephone utilities in place and is not located in the flood zone according to FEMA flood maps making a residential use physically possible.

(3) In determining uses for the site that meet both the legally permissible and physically possible criteria, I narrowed the potential uses that would be financially feasible. Considering the zoning and subdivision restrictions for the development of only single unit residential dwellings, low number of days on the market, and the volume of construction of single unit residential dwellings, I believe the development of a single unit residential unit would appear to be a viable and attractive use for the land. Considering the fact that the neighborhood itself is comprised of new residential construction, such a use is considered appealing to a developer. Therefore, a residential use for the land provides the highest land value commensurate with the development cost associated with the market's acceptance of risk. The total area for the site was 8,843 SF which would allow for the development of a residential dwelling with a maximum of 3,095 square feet. I believe the most appealing uses for the site, considering its access and visibility, is for the site to be developed with a residential use.

(4) Considering the subject site's location and legal constraints, its only practical use is for the land to be developed with a residential use. Considering the preceding factors, it is concluded that the *highest and best use* of the subject site, as if vacant, is for the land to be developed with a single unit residential dwelling.

Highest and Best Use As-Improved:

The subject property is currently improved with a single unit residential dwelling that appeared in average condition. After considering the possible alternative uses for the existing facility, I am of the opinion that the existing single unit residential dwelling represents the highest and best use to the land and improvements.

This Appraisal Is Based On Original Plans	X	Or Plan Revision	Dated: March 1, 2013
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OTHER IMPROVEMENTS

11.

Structure No.	<u>1</u>	No. Stories	<u>N/A</u>	Age	<u>7 EA</u>	Function	<u>Fencing</u>
Construction	<u>Wood</u>	Condition	<u>Average</u>	Linear Feet	<u>64</u>		
Reproduction Cost	<u>\$896</u>	Depreciation	<u>\$421</u>	Indicated Value \$	<u>500 [R]</u>		

OTHER COMMENTS AND EXPLANATION OF REPRODUCTION COST AND DEPRECIATION:

Improvement 1 is a 6-foot wooden privacy fence in average condition. According to Franklin Fence and Deck Company a similar fence has a replacement value of \$14.00/LF and an estimated economic life of 15-years. The subject fence is considered to have an effective age of 7 years (47% depreciation). The value of this improvement was calculated as follows:

$\$14/LF \times 64 LF = \896 cost new - $\$421$ depreciation ($\$896 \times 47\% \text{ dep.} = \421) = $\$475$ as is = **\$500 Rounded**

Improvement 1 is an enclosed privacy fence and the cost to re-enclose the fencing is addressed in Item 24.

Structure No.	_____	No. Stories	_____	Age	_____	Function	_____
Construction	_____	Condition	_____	Sq. Ft. Area	_____		
Reproduction Cost	_____	Depreciation	_____	Indicated Value \$	_____		

OTHER COMMENTS AND EXPLANATION OF REPRODUCTION COST AND DEPRECIATION:

Structure No.	_____	No. Stories	_____	Age	_____	Function	_____
Construction	_____	Condition	_____	Sq. Ft. Area	_____		
Reproduction Cost	_____	Depreciation	_____	Indicated Value \$	_____		

OTHER COMMENTS AND EXPLANATION OF REPRODUCTION COST AND DEPRECIATION:

Structure No.	_____	No. Stories	_____	Age	_____	Function	_____
Construction	_____	Condition	_____	Sq. Ft. Area	_____		
Reproduction Cost	_____	Depreciation	_____	Indicated Value \$	_____		

OTHER COMMENTS AND EXPLANATION OF REPRODUCTION COST AND DEPRECIATION:

Summary of Indicated Values **\$ 500**

State Project No.	<u>60LPLM-F2-019</u>	County	<u>Maury and Williamson</u>	Tract No.	<u>134</u>
Federal Project No.	<u>STP-M-247 (9)</u>	Name of Appraiser	<u>Randy Button, MAI, SRA, AI-GRS (CG#03)</u>		

SALES COMPARISON APPROACH

14. LAND VALUE ANALYSIS

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

Inspection Date:	12/20/2014	SALE NO.	RL-4	SALE NO.	RL-6	SALE NO.	RL-8	
CASH EQUIVALENT Sales Price			\$54,000		\$45,000		\$42,500	
Date of Sale	# of Periods	3/27/2013	21	5/21/2014	7	5/7/2014	8	
% Per Period	Time Adjustment	0.38%	\$4,330	0.38%	\$1,214	0.38%	\$1,222	
Sales Price Adjusted for Time			\$58,330		\$46,214		\$43,722	
Proximity to Subject								
Unit Value Land Per Lot:			\$58,330		\$46,214		\$43,722	
Elements	SUBJECT	Descriptions	(+)(-) Adj.	Descriptions	(+)(-) Adj.	Descriptions	(+)(-) Adj.	
Location	Baker Springs	Dakota Pointe		Res. Port Royal		Port Royal Estates		
Size	8,8843 SF	10,322 SF		9,350 SF		8,464 SF		
Shape	Irregular	Irregular		Trapezoid		Trapezoid		
Site/View	Street	Street		Street		Street		
Topography	Level	Level		Level		Rolling		
Access	Average	Average		Average		Average		
Zoning	R-2/PUD	R-2		R-2/PUD		R-2/PUD		
Utilities	Water/Sewer	Water/Sewer		Water/Sewer		Water/Sewer		
Available	Elec., Gas	Elec., Gas		Elec., Gas		Elec., Gas		
Encumbrances	Typical	Typical		Typical		Typical		
Easements, Etc.								
Off-Site	Paved Curbed St.	Paved Streets		Paved Streets		Paved Street, Curb,		
Improvements	Curb and Gutters	Curb and Gutters		Curb and Gutters		Sidewalk, Gutters		
On-Site	None	None		None		None		
Improvements								
Other:								
NET ADJUSTMENTS			+	\$0	+	\$0	+	\$0
ADJUSTED UNIT VALUE				\$58,330		\$46,214		\$43,722
INDICATED VALUE OF SUBJECT LAND FOUND ON FOLLOWING PAGE:								

Comments:

The range of values per lot for the three sales used were from: \$ 43,722 to \$ 58,330 per Lot.

The mean value based upon the sales applied to this analysis is \$49,422/Lot. The most consideration was given toward sale RL-6 & RL-8 due to the more recent sale dates, similar zoning, and similar size of the tracts. Overall, the subject is considered most similar to sale RL-8 which is connected to the subject neighborhood from Baker Creek Drive via Knapton Drive.

Based upon the available sales information the estimated per lot value is \$45,000/Lot for the entire subject site.

ADDITIONAL COMMENTS

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

My research uncovered a number of vacant residential lot sales. The three sales applied in this analysis were located in three separate neighborhoods: Dakota Pointe, the Reserve at Port Royal, and Port Royal Estates. The three sales ranged in size from 8,464 SF to 10,322 SF, exhibiting a mean of 9,378 SF, which brackets the subject tract, which was found to contain 8,843 SF. The three sales occurred between March 2013 and May 2014.

The subject tract is located in Section 2 of the Baker Springs Subdivision, which was developed around 2002. The lot sizes typically range from 6,050 – 8,500 SF though some are as large as +13,000 SF. The subdivision is fully developed. Finished homes built when the subdivision was originally developed have been selling just below the \$220,000's. However, because the subject's subdivision is fully developed, no vacant residential lot sales were available. For that reason, my research focused on residential land sales that were near the subject site and in subdivisions where new homes are similar to the improvements within Baker Springs.

Sale RL-4 is the oldest sale used in the analysis. This sale occurred in Dakota Pointe, which typically exhibits finished home sales between \$280,000 and \$350,000. This sale is located within Williamson County and has larger sized lots as the subject tract. Sale RL-4 also has frontage along Buckner Lane, a busy thoroughfare, giving it some similarity to the subject in terms of location along a main traffic artery within the city. Overall, the subject neighborhood is not considered to have the potential to support finished home values in the \$300,000 at this time. Therefore, this sale is considered superior to the subject neighborhood.

RL-4 is located within a similar neighborhood to the subject known as the Reserve at Port Royal. This site was sold to a local home builder, John Maher Builders, Inc. who has developed many lots in neighboring subdivisions building similar homes as those found within Baker Springs. Sale RL-4 also has the same zoning classification as the subject tract and also has a 20 LF wide public utility and drainage easement located along the eastern property line. This is considered similar to the subject which has a 20 LF wide utility easement along the present right-of-way of Duplex Road.

RL-8 is located in a neighborhood that is also considered similar to the subject. This sale is in Port Royal Estates which is located in a neighboring subdivision located south of the subject and is accessed from Baker Creek Drive. This subdivision is located in both Maury and Williamson Counties. Vacant land sales within the subdivision are selling at \$42,500 per residential lot in both counties. This was confirmed with the developer, Celebration Homes, LLC, who is actively developing lots within the Williamson County portion of the subdivision with finished homes ranging between \$230,000-\$265,000. This subdivision is located directly south of the subject and is considered significantly similar to the subject tract in terms of overall market appeal and development potential.

My research suggest that newer homes within Spring Hill are selling for higher prices than the 10-12 year old homes within the Baker Springs Subdivision. I believe that if a vacant lot were to be developed within the subject neighborhood the finished home values would be most similar to those presently occurring in the Port Royal Estate Subdivision. RL-8 sold for \$42,500/lot as did many other lots within this subdivision regardless of their location within Maury or Williamson County, suggesting the overall potential finished home value was the driving market force behind lot values. Similar lot values were also observed in the Reserve at Port Royal with sale RL-6 (\$45,000/lot) and the Laurels at Town Center (\$42,500/lot).

As a result, I believe the subject tract should fall near the adjusted value to Sale RL-8, which is considered the most similar to the subject tract. The greatest support for values were exhibited in Sale RL-8 with consideration given to sale RL-6 which was located in the slightly superior Port Royal Estate subdivision. Therefore, I believe the most reasonable value for the subject lot, as of the date of my inspection, to be near \$45,000/Lot.

Subject Lot Value: \$45,000

Subject Square Foot Value: \$5.09/SF

(\$45,000 / 8,843 SF = \$5.09/SF)

Note: The square foot value of the subject site will be applied in the following analysis because this reflects the unit measurement being applied to the acquisition areas.

State Project No.	60LPLM-F2-019	County	Maury and Williamson	Tract No.	134
Federal Project No.	STP-M-247 (9)	Name of Appraiser	Randy Button, MAI, SRA, AI-GRS (CG#03)		

CITY OF SPRING HILL, TENNESSEE

ITEM 17. EXPLANATION and/or BREAKDOWN OF LAND VALUES

(A) VALUATION OF LAND:

LAND	1 Lot	S.F. <input type="checkbox"/>	F.F. <input type="checkbox"/>	Acre <input type="checkbox"/>	Lot <input checked="" type="checkbox"/>	@	\$45,000	(Average) Per Unit	=	\$45,000
LAND		S.F. <input type="checkbox"/>	F.F. <input type="checkbox"/>	Acre <input type="checkbox"/>	Lot <input type="checkbox"/>	@		(Average) Per Unit	=	\$0
LAND		S.F. <input type="checkbox"/>	F.F. <input type="checkbox"/>	Acre <input type="checkbox"/>	Lot <input type="checkbox"/>	@		(Average) Per Unit	=	\$0
LAND		S.F. <input type="checkbox"/>	F.F. <input type="checkbox"/>	Acre <input type="checkbox"/>	Lot <input type="checkbox"/>	@		(Average) Per Unit	=	\$0
									Total	\$45,000

REMARKS: The value indication for the subject land was rounded to \$45,000.

18. APPROACHES TO VALUE CONSIDERED:

(A) Indicated Value of	<input type="checkbox"/> Entire Tract	<input checked="" type="checkbox"/> Part Affected	from SALES COMPARISON APPROACH	\$45,000
(B) Indicated Value of	<input type="checkbox"/> Entire Tract	<input type="checkbox"/> Part Affected	from COST APPROACH	N/A
(C) Indicated Value of	<input type="checkbox"/> Entire Tract	<input type="checkbox"/> Part Affected	from INCOME APPROACH	N/A

RECONCILIATION: (Which approaches were given most consideration?)(Single-point conclusion should be reasonably rounded)

For the purpose of valuing the subject property the Sales Comparison Approach was processed. The Income Capitalization Approach has been considered, however, it has not been processed within this report because most vacant residential land in the market is not leased. The value indication by the Sales Comparison Approach was \$45,000. Item 11 of the report one improvement was calculated to have a value of \$500. The value of the improvement in Item 11 was added to the land value calculated in the Sales Comparison Approach for a combined value of \$45,500. After researching a number of vacant residential lot sales and discussion with market participants, I feel the comparable sales used in this analysis best represent the market value of the subject tract. These values are further supported by recent market data, as discussed in detail in Item 14 of this report. Therefore, I estimate the value for the subject property and the effected improvements to be \$45,500.

19. FAIR MARKET VALUE	of <input type="checkbox"/> Entire Tract	<input checked="" type="checkbox"/> Part Affected	\$45,500
(A) TOTAL AMOUNT DUE OWNER	if <input type="checkbox"/> Entire Tract	<input checked="" type="checkbox"/> Part Affected Acquired	\$5,750
(B) AMOUNT ATTRIBUTABLE TO:	Land	\$45,000	Improvements \$500

REMARKS: Value of Improvements: \$ 500

Improvement 1: \$ 500

PARTIAL ACQUISITION

20.

VALUE OF ENTIRE TRACT...(Amount in Item 19 carried forward)..... \$45,500

AMOUNT DUE OWNER IF ONLY PART ACQUIRED (Detail breakdown)

A. Land Acquired (Fee)	92	S.F.	<input checked="" type="checkbox"/>	Ac.	<input type="checkbox"/>	@	\$5.09	=	\$468	
Land Acquired (Fee)		S.F.	<input type="checkbox"/>	Ac.	<input type="checkbox"/>	@	\$0.00	=	\$0	
* Drainage Easement	32	S.F.	<input checked="" type="checkbox"/>	Ac.	<input type="checkbox"/>	@	\$5.09	=	\$163	
* Slopes Acquired	589	S.F.	<input checked="" type="checkbox"/>	Ac.	<input type="checkbox"/>	@	\$5.09	=	\$2,998	
* Construction Easement	641	S.F.	<input checked="" type="checkbox"/>	Ac.	<input type="checkbox"/>	@	\$1.53	=	\$981	
B. Improvements Acquired: (Identify)	Imp. #1: \$500									\$500
C. Value of Part Acquired Land and Improvements (Sub-Total).....										\$5,110
D. Total Damages (See Explanation, Breakdown and Support on Sheet 2A-9).....										\$600
E. Sum of A, B, and D.....										\$5,710
F. Benefits: (Explain and deduct from D. Amount must not exceed incidental damages).....										\$0
G. TOTAL AMOUNT DUE OWNER; if only part is Acquired.....										\$5,710
TOTAL AMOUNT DUE OWNER (ROUNDED).....										\$5,750

ITEM 21. VALUE OF REMAINDER

(See 2A-9 for Documentation of Remainder Value)

A. LAND REMAINDER	Amount Per Unit		Damages		Remaining Value
	Before Value	After Value	%	\$	
Left Remainder				\$0	\$0
				\$0	\$0
Right Remainder	8,751	\$5.09		\$0	\$44,532
				\$0	\$0
				\$0	\$0

REMAINDER VALUE OF LAND..... \$44,532

LESS AMOUNT PAID FOR EASEMENTS IN ITEM 20A (Above)..... \$4,142

LESS COST-TO-CURE (Line 20-D)..... \$600

TOTAL REMAINDER VALUE OF LAND..... \$39,790

\$38,850

B. IMPROVEMENTS REMAINING	Before Value	Damages		Remaining Value
		%	\$	

REMAINDER VALUE OF IMPROVEMENTS..... \$0

LESS FENCING ACQUIRED..... \$0

TOTAL REMAINDER VALUE OF LAND AND IMPROVEMENTS..... \$39,790

TOTAL REMAINDER VALUE OF LAND AND IMPROVEMENTS (ROUNDED)..... \$39,750

REMARKS:

* 20A: The value of this drainage easement has been estimated at +/- 100% of the fee value. The value of this slope easement has been estimated at +/- 100% of the fee value. The value of the construction easement has been estimated based on +/- 30% of the fee value. See Item 24 for further explanation.

SUMMARY OF REMAINDER

APPRAISERS DESCRIPTION OF REMAINDER AND EXPLANATION OF DAMAGES OR BENEFITS

(Supplement to Items 20 and 21, Pages 2A-8)

23. HIGHEST AND BEST USE AFTER ACQUISITION:

(1) Looking at the subject property following the proposed acquisition, the site would still be zoned Medium Density Residential (R2/PUD) with nothing found to preclude what is permissible under the existing zoning classification. The Spring Hill Comprehensive Plan (adopted June 2011) suggest a Suburban Neighborhood Use for the site. Therefore, I believe reclassification of the site into a classification inconsistent with the existing classification is not probable.

(2) Considering the physically possible land attributes I found the site post-construction will have 21.66 rear LF of frontage with a depth of approximately 129.94 LF. The site was considered to be level and suitable for a single unit residential development. Post-construction, the site will be impacted by a slope easement running along the northern portion of the lot and meeting a retaining wall. The residence's nearest living wall is located approximately 64 LF from the proposed wall. This will not impede the utility of the site as this area is within the 20-foot wide public utility and drainage easement, inside the setback area, and cannot be developed. The tract is adjacent to a drainage easement established by the subdivision developer, the proposed road project will increase this area by 32 SF which is located along a point along the rear property line. The site will also be impacted by the loss of improvement 1. The proposed changes are not expected to change the site's overall utility of present use. The site also has public water, sewer, gas, electric, and telephone utilities in place and is not located in the flood zone according to FEMA flood maps, making a residential use physically possible.

(3) In determining uses for the site that meet both the legally permissible and physically possible criteria, I narrowed the potential uses that would be financially feasible. I believe a residential use for the land provides the highest land value commensurate with the development cost associated with the market's acceptance of risk. The total area for the site post-construction will be 8,751 SF, which is adequate for the development of a residential building.

(4) Considering the subject site's location and legal constraints, the only practical use is for the land to be developed with a residential use. Considering the preceding factors, it is concluded that the *highest and best use* of the subject site, as if vacant, is for the land to be developed with a single unit residential dwelling.

Highest and Best Use As-Improved:

The subject property is currently improved with a single unit residential dwelling that is in good condition. After considering the possible alternative uses for the existing facility, I am of the opinion that the existing single unit dwelling represents the present highest and best use of the site in the present "as is" condition.

24. DESCRIBE REMAINDER (S):

The remainder will have the same shape and topography as before the acquisition. The remaining site will contain +/- 99.0 % of the land area before construction. The acquisition area has the dimensions of 8.62 LF x 13.33 LF x 5.30 LF x 21.66 LF and is located on a steep slope that cannot be developed. The permanent slope easement does not further reduce the size of the tract and is not considered to reduce the utility due to the size of the lot. However, the slope easement does reduce the utility of the area being sloped. The proposed slope easement will be on a steep grade often in excess of a 1:1 slope and will slope into a the proposed wall. The top of the retaining wall will be slightly be higher than the grade of the land. The closest distance between the proposed right-of-way/wall and the closest living wall of the existing residence is approximately 64 LF. Present zoning for the subject property calls for a rear setback of 20 LF. However, I do believe the slope removes any value or utility to the affected slope area due to the 1:1 slope ratio and presence of the wall. Therefore, I estimate the value of the impacted slope area to be 100% of market value and the remaining slope area is not believed to have any contributory value to the remaining sight. Additionally, no damages to remaining improvements are believed to exist since the improvements are legally conforming, post-construction.

Post-construction, the rear lot will continue to backup to Duplex Road. The new roadway will have two traffic lanes plus a center turning lane (12 feet wide/each), making the new roadway approximately 36 feet wide. The right-of-way will generally be located approximately 19 LF from the asphalt along the north side of the road (project left) and will have a 9 LF wide shared-use path. The right-of-way will be located approximately 12 LF from the asphalt along the south side of the road (project right) and will have a 5 LF wide sidewalk. Each side of the road will have a concrete curb and gutter system which will capture rainwater runoff and dispose of the water without causing issues to any existing or potential improvements. Slope easements along the entire project does not typically exceed a 2:1 ratio.

SUMMARY OF REMAINDER

24. DESCRIBE REMAINDER (S): (Continued.....)

The remainder will have a depth of 129.94 LF. The proposed right-of-way will share the subject tracts southern property line with the subject tract. The residential improvement will be located approximately 64 LF from the right-of-way. Present subdivision restrictions for the subject property call for a rear setback of 20 LF. Therefore, the subject's residential improvement is considered to continue its compliance with zoning setback regulations. Damages are not considered appropriate and are not applied to the remaining site or remaining improvements since the improvements are legally conforming.

As shown in the following chart, the new roadway will generally be below grade in relation to the subject site. Post-construction the site will contain 8,751 SF and will comply with minimum R2/PUD site requirements of 6,050 SF lot needed to develop a single unit residential dwelling on the remainder site. As described above and in Item 9 of this report, there is minimal demonstrated demand for the development of units, other than single unit dwellings.

The plans call for a retaining wall along the south side of Duplex Road (north property line of subject tract). The proposed wall is approximately 470 feet in length. The wall itself will vary in height from 1.5 - 7 feet. The highest portion of the wall will be located at the proposed and existing drainage easement (Station 101+50.00). The following chart illustrates the height of the retaining wall at each station along near the subject tract (all figures below are indicated in feet):

Centerline Station	Height of Wall Above Grade in Yard	Depth of Slope Cut	Distance from Slope to Wall	Height of Wall
99+95.00	< 1'	0	None	2
100+50.00	Level	0	None	3
101+00.00	Level	0	None	3
101+50.00	Level	0	None	4
102+00.00	< 1'	4	2:1 Slope from wall	5
102+50.00	< 1'	8	5	7
103+00.00	< 1'	6	4	4
103+50.00	< 1'	4	3	3
104+00.00	< 1'	3	3	2
104+65.00	< 1'	3	3	1.5

The following chart illustrates the elevation of the new roadway and grade of the slope easements.

Duplex Road Center Line Station	Fill (Cut) at Centerline (Feet)	Fill (Cut) at Left Shoulder (Feet)	Remarks
101+50.00	0	(1)	No Slope
102+00.00	0	(4)	2:1 Slope
102+33.58 (Begin)	--	--	--
102+46.46.91 (End)	--	--	--
102+50.00	0	(6)	> 1:1 Slope
103.00+00	1	(3)	> 1:1 Slope

Slope Easement: A slope easement is a non-possessory acquired interest in land that provides the city the right to use a portion of the tract for the purpose of building up (fill) or removing land (cut) in order to establish the proper grade for a public right-of-way. This restrictive covenant is established for public use and runs with the land thereby restricting the owner's bundle of rights. This is because the slope easement changes the character of the property, limits the utilization of the tract, impedes the right of control, right of exclusion, and the right of enjoyment. The proposed slope easement will be located within the 20 LF wide utility easement that runs parallel with the Duplex Road however will slope directly into the proposed wall. Therefore, I estimate the value of the slope easement and its

SUMMARY OF REMAINDER

24. DESCRIBE REMAINDER (S): (Continued.....)

impact on the site to be approximately 100% of the before value of the land.

Drainage Easement: A drainage easement is a non-possessory acquired interest in land that provides the city the right to use a portion of the tract for the purpose of the public benefit. This restrictive covenant runs with the land thereby restricting the owner's bundle of rights. The property owner is not allowed to construct any improvements, to change the grade of the land, or to tamper with the drainage improvements. A drainage easement is improved in a manner that captures and drains water from the roadway. As a result, I estimate the drainage easement to impact the value of the site by 100% of the before value of the land.

Construction Easement: On December 17, 2014, the Federal Reserve Prime Interest Rate yield was 3.25%. TDOT is required by statute to pay 2% in excess of the Federal Reserve Prime Interest Rate to a property owner on any award above that posted on the date of acquisition. The current [December 2014] TDOT rate is 5 ¼ %. I have used a 10% rate of return as the appropriate return on the land for use as a construction easement for a period of 3 years.

Cost-to-Cure: The removal of the privacy fencing will also require the re-enclosure of the fencing post-construction. Therefore, the cost-to-cure for acquisition of the privacy fencing includes making the property owner's whole related to the present value of new fencing required to replace existing fencing plus a management and coordination cost associated with the effort required to re-enclose the fencing. Management and coordination costs are estimated at 20% of the total cost to replace the existing fencing. The following chart illustrates the cost-to-cure calculation. The cost-to-cure fencing (shown as damages below) includes the following:

Item	Estimate
Cost-to-Cure: Enclose Fencing 64 LF x \$14/SF = \$896	\$896
Add: Management and Coordination Cost (20% of total)	+\$179
Total Cost-to-Cure (re-enclose fencing)	\$1,075
Less: Payment for Improvement 1 in Item 11	-\$500
Remaining Cost-to-Cure Amount Due	\$575
Total Due to Re-Enclose Fencing	\$600 [R]

Improvements Acquired: This appraisal is a formal part affected report. The improvement impacted by the project was valued and improvements not impacted by the project were not valued. There were a total of one improvement impacted by the project: (1) wooden privacy fence. The calculations for this improvement are detailed in Item 11. The following chart illustrates the before and after values of each item:

	Before Value	Damages (%)	Remainder Value	Damages
Improvement 1	\$500	-	-	\$600
Land	\$45,000	-	\$39,790	-
Total	\$45,500	-	\$39,750 [R]	\$600

25. Amount of DAMAGE This Page To--2A-8, Item 20-D _____ \$600
(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.



60LPLM-F2-019
STP-M-247-(9)
TRACT #134
SUBJECT
12/20/14
APPROXIMATE
CONSTRUCTION,
SLOPE, DRAINAGE
EASEMENT,
ACQUISITION AREA

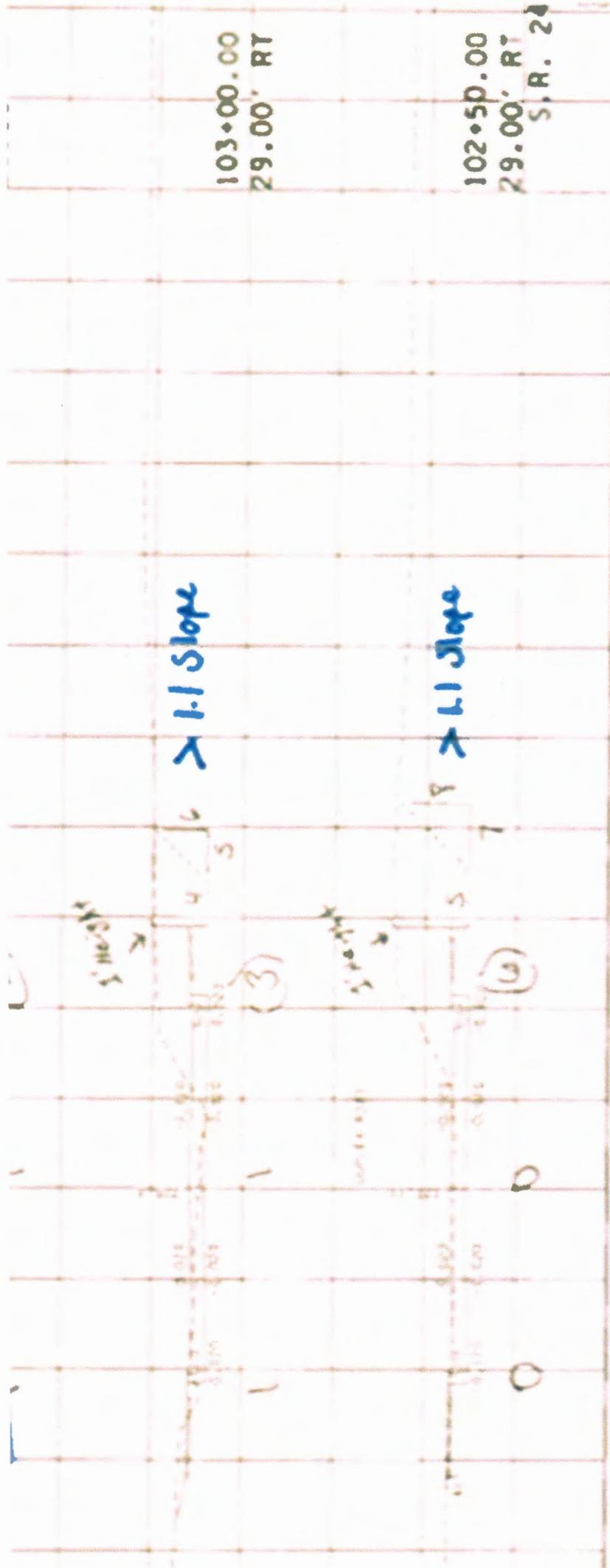


60LPLM-F2-019
STP-M-247-(9)
TRACT #134
SUBJECT
12/20/14
APPROXIMATE
CONSTRUCTION
EASEMENT,
IMPROVEMENT #1



60LPLM-F2-019
STP-M-247-(9)
TRACT #134
SUBJECT
12/20/14
IMPROVEMENT #2

RIGHT-OF-WAY CROSS SECTION



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 highway 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 construction of a highway. 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 in Right-of-Way acquisition or disposition.

INTENDED USER

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

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.

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.

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

SCOPE OF WORK (Continued)

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. Further, 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.

GENERAL LIMITING CONDITIONS & ASSUMPTIONS

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

- (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 dismissed 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 and land areas calculated by the appraiser from exterior dimensions taken during the inspection of the subject property.
- (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.
- (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 predicted 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 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)).
- (18) 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.
- (19) 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.

State Project No. 60LPLM-F2-019 County Maury and Williamson Tract No. 134
 Federal Project No. STP-M-247 (9) Name of Appraiser Randy Button, MAI, SRA, AI-GRS (CG#03)

CERTIFICATE OF APPRAISER

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

- (1) That I have made a personal inspection of the property that is the subject of this report and that 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.
- (2) The statements of fact contained in this appraisal are true and correct.
- (3) The reported analysis, opinions, and conclusions are limited only by the reported assumptions and limiting conditions and are my personal, impartial, unbiased professional analysis, opinions, and conclusions.
- (4) 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 City of Spring Hill with without , the assistance of Federal-aid highway funds, or other Federal funds.
- (5) 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.
- (6) 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.
- (7) That 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) I have no present or prospective interest in the property that is the subject of this report and no personal interest with respect to the parties involved.
- (9) 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 and I will not do so until so authorized by City of Spring Hill officials, or until I am released from this obligation by having publicly testified to such findings.
- (10) Adam L. Hill (Registered Trainee #4698) provided significant real property appraisal assistance to the person(s) signing this certification. Mr. Hill assisted in the compilation of the Market Data Brochure, property inspections, communications with property owners, and in compiling this report.
- (11) That my analysis, opinions and conclusions were developed, and this report has been prepared in conformity with the Uniform Standards of Professional Appraisal Practice.
- (12) I have performed no 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.
- (13) I have no bias with respect to the property that is the subject of this report or to the parties involved with this assignment.
- (14) My engagement in this assignment was not contingent upon developing or reporting predetermined results.
- (15) To the best of my knowledge and belief, the reported analysis, 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.
- (16) As of the date of this report I, Randy Button, MAI, SRA, AI-GRS, have completed the requirements of the continuing education program of the Appraisal Institute. The use of this report is subject to the requirements of the Appraisal Institute relating to the review by its duly authorized representatives.

(17) THAT the OWNER (Name) Christy Watkins was contacted on (Date) 11/20/2014 .

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

(Name) Christy Watkins 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) 12/20/2014 .

If by mail attach copy to 2A-12

Date(s) of inspection of subject December 20th, 2014

Date(s) of inspection of comparable sales October 17th, 2014

- (18) That the centerline and/or right-of-way limits were staked sufficiently for proper identification on this tract.
- (19) That the roadway cross sections were furnished to me and/or made available and have been used in the preparation of this appraisal.
- (20) That my opinion of the fair market value of the acquisition as of the 20th day of December , 2014.

is \$5,750 Based upon my independent appraisal and the exercise of my professional judgment.

Appraiser's Signature  Date of Report 5/29/2015

State of Tennessee Certified General Real Estate Appraiser License Number CG #003

COPY OF FORM 4 LETTER

APPRAISAL NOTICE

Randy Button and Associates, Inc.
223 Rosa L. Parks Avenue, Suite 402
Nashville, Tennessee 37203

November 20, 2014

CHRISTY WATKINS
1008 Lowrey Pl
Spring Hill, TN 37174

Dear Property Owner,

I have been engaged to perform a real estate appraisal on a property shown to be in your ownership. The purpose of this appraisal is to establish a basis for possible compensation related to the acquisition of a portion of your property resulting from the widening of Duplex Road (S.R. 247)/State Project 94092-1224-14.

This letter is to afford you, or your representative, the opportunity to accompany me during my inspection of:

- Tract 134: 1008 Lowrey Pl, Spring Hill, TN 37174 with a site containing ± 0.203 acres of land. This tract is also known for tax purposes as Tax Map and Parcel 167M-K-6.00

Since the above referenced parcel(s) will be impacted by the public right-of-way improvement project, a land surveyor will be placing wooden stakes in your yard to indicate the impacted areas.

Please contact my office within the next fourteen (14) days to schedule an appointment for us to come to meet you or your representative at the above referenced property. During this visit I will provide you with information, and explain how this project will affect your property. Also we can go over what the surveying stakes mean and as we perform our inspection of the area affected by acquisition. Please do not remove the stakes until we are able to come to your property.

To ensure that we establish a date and time of mutual convenience, please call or text Adam Hill at 615-348-7980. We are happy to schedule a convenient time to meet with you. Our office will be closed December 1 – December 5th. If you leave us a message please provide your name, a good number and time for us to return your call, your preferred time to meet with us, and that you are calling about Tract No. 134.

Sincerely,

Randy Button, President
Randy Button and Associates, Inc.