

City of Columbia

701 East Broadway, Columbia, Missouri 65201



Agenda Item Number: B 299-15

Department Source: Public Works

To: City Council

From: City Manager & Staff

Council Meeting Date: 10/19/2015

Re: Easement Acquisition and Bid Call - Stadium Blvd and Old Hwy 63 Intersection Improvements

Documents Included With This Agenda Item

Council memo, Resolution/Ordinance

Supporting documentation includes: Maps, Plats and Plans

Executive Summary

Authorizing the acquisition of necessary easements, and a bid call through the Purchasing division, for construction of the Stadium Boulevard and Old Highway 63 Intersection Improvements project, as shown on the attached site location map and the intersection improvements plan sheet. A public hearing was held on July 6, 2015.

Discussion

The proposed Stadium Boulevard and Old Highway 63 Intersection Improvements project consists of adding pedestrian facilities and beautification of the intersection, as well as capacity improvements for automobile traffic. The capacity improvements include dual left turn lanes for vehicles travelling from northbound to westbound, and a right turn lane for westbound to northbound traffic.

A temporary construction easement is needed on one (1) tract of land from one (1) property owner. A Right of Way plan showing the proposed easement is attached.

Fiscal Impact

Short-Term Impact: The construction concept cost estimate for this project is \$1,284,000. The cost will be split 50/50 between the City of Columbia and the Missouri Highways and Transportation Commission (MHTC). The City portion will be \$642,000 and the funding will come from the 0.25% Capital Improvement Sales Tax approved by voters in 2005.

Long-Term Impact: Upon completion of the project, approximately 700 linear feet of Old Highway 63 south of the intersection will be conveyed from MHTC to the City of Columbia. The additional cost of maintenance for the approximately 700 linear feet of Old Hwy 63 at \$4.60/ ft will be \$3,220 annually.

Vision, Strategic & Comprehensive Plan Impact

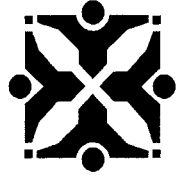
Vision Impact: Transportation

Strategic Plan Impact: Infrastructure...Connecting the Community

Comprehensive Plan Impact: Infrastructure, Mobility, Connectivity, and Accessibility

City of Columbia

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Suggested Council Action

Authorize the bid call and easement acquisition for the construction of the Stadium Blvd and Old Highway 63 Intersection Improvements project.

Legislative History

7/6/15 Public Hearing held, staff directed to proceed with plans

5/04/15 (B) Public Hearing held and tabled until July 6, 2015.

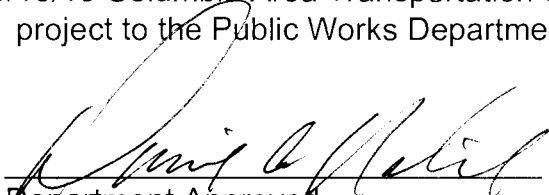
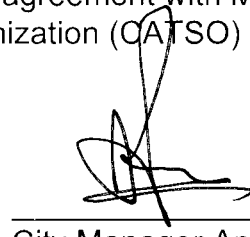
4/06/15 (R53-15) Setting a public hearing for May 4, 2015

2/17/15 Interested Parties meeting held

10/6/14 (R188-14) Authorizing Engineering Services Agreement with HRGreen for design of the project.

4/21/14 (B83-14) Authorizing a cost apportionment agreement with MHTC.

5/16/13 Columbia Area Transportation Study Organization (CATSO) submitted letter of support for project to the Public Works Department.


Department Approved
City Manager Approved

Introduced by _____

First Reading _____

Second Reading _____

Ordinance No. _____

Council Bill No. B 299-15

AN ORDINANCE

determining it is in the public interest to construct improvements at the intersection of Stadium Boulevard and Old Route 63; approving and adopting plans and specifications; determining that the work shall be done by contract; calling for bids through the Purchasing Division; providing for payment for the improvement; authorizing the City Manager to obtain, execute and record all documents necessary for the improvement; providing for compliance with the prevailing wage law and state-mandated construction safety training; and fixing the time when this ordinance shall become effective.

WHEREAS, the City Council adopted a resolution declaring the necessity of constructing improvements at the intersection of Stadium Boulevard and Old Route 63; and

WHEREAS, the notice of a public hearing on this project was published in a daily newspaper of general circulation in the city; and

WHEREAS, the City Council has held a public hearing on construction of the improvement.

NOW, THEREFORE, BE IT ORDAINED BY THE COUNCIL OF THE CITY OF COLUMBIA, MISSOURI, AS FOLLOWS:

SECTION 1. The Council finds that the construction of improvements at the intersection of Stadium Boulevard and Old Route 63, all in accordance with City of Columbia Street and Storm Sewer Specifications and Standards, in the City of Columbia, Missouri, is necessary for the welfare and improvement of the city and that it is in the public interest that such improvements be made. Specific improvements include the construction of pedestrian facilities and beautification of the Stadium Boulevard and Old Route 63 intersection, dual left turn lanes for northbound to westbound traffic, a right turn lane for westbound to northbound traffic and other miscellaneous improvements.

SECTION 2. The plans and specifications for this improvement, as prepared by the Director of Public Works, are hereby approved.

SECTION 3. The construction of the improvement shall be done by contract in accordance with the plans and specifications, the laws of the State of Missouri, and the Charter and Ordinances of the City of Columbia, Missouri.

SECTION 4. The Purchasing Agent is hereby authorized to call for bids and execute a contract for the improvement.

SECTION 5. Payment for this improvement shall be made from a cost-share agreement with the Missouri Highways and Transportation Commission, capital improvements sales tax funds and such other funds as may be lawfully appropriated. Per the terms of the cost-share agreement, the Missouri Highways and Transportation Commission shall reimburse the City 50% of the project costs, and the City's local match is \$642,000.00.

SECTION 6. The City Manager is authorized to obtain, execute and have recorded all licenses, easements, deeds and any other conveyances or instruments necessary for the City to complete this improvement.

SECTION 7. The contract for the improvement shall provide that not less than the prevailing hourly rate of wages, as found by the Department of Labor and Industrial Relations of Missouri, shall be paid to all workers performing work under the contract. The contractor's bond shall guarantee the faithful performance of the prevailing hourly wage clause in the contract. The City shall also cause to be inserted into the contract a stipulation that all laborers and mechanics employed by the contractor or subcontractors in the performance of work under the contract shall be paid wages at rates not less than those prevailing on similar construction in the locality as determined by the Secretary of Labor in accordance with the Davis-Bacon Act.

SECTION 8. The bid specifications and contract for the improvement shall provide that the contractor and any subcontractor shall provide a ten-hour Occupational Safety and Health Administration construction safety program (or a similar program approved by the Missouri Department of Labor and Industrial Relations) for all employees working on-site. All employees working on the site of the improvement are required to complete the safety program within 60 days of beginning work on the improvement project.

SECTION 9. This ordinance shall be in full force and effect from and after its passage.

PASSED this _____ day of _____, 2015.

ATTEST:

City Clerk

Mayor and Presiding Officer

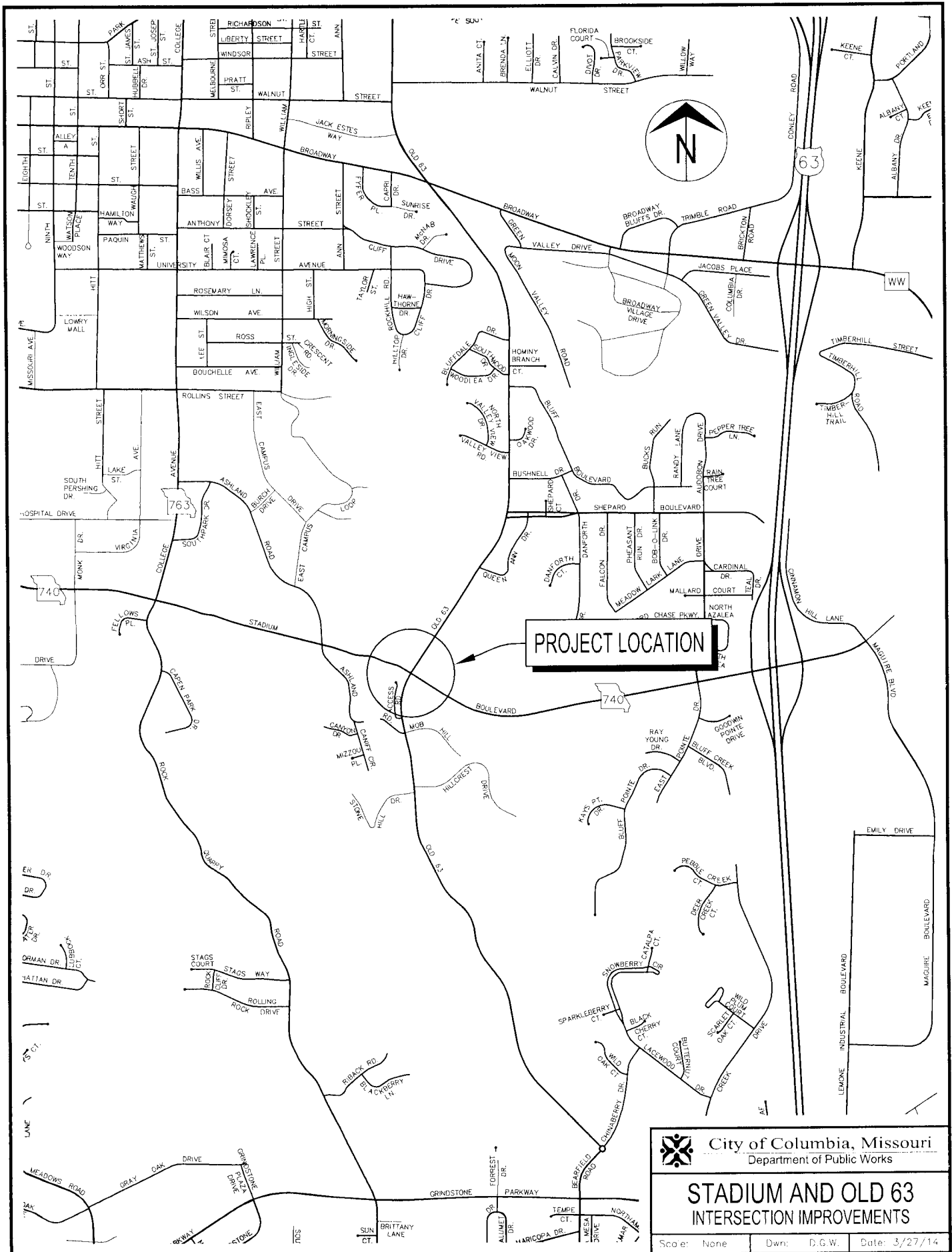
APPROVED AS TO FORM:

City Counselor



SUPPORTING DOCUMENTS INCLUDED WITH THIS AGENDA ITEM ARE AS FOLLOWS:

Maps, Plats and Plans



STADIUM BOULEVARD AT OLD HIGHWAY 63
COLUMBIA, MISSOURI

PARCEL 1
EX. AREA = 24,635 S.F. (0.57 AC.)
NEW R/W = 0 S.F. (0.00 AC.)
TCE = 844 S.F. (0.02 AC.)
REM. AREA = 24,635 S.F. (0.57 AC.)

30' W. PRIVATE ACCESS ESMT
PB 29 PG 4

OLD HIGHWAY 63
(WIDTH VARIES)

LOT 4
Property N/F
1312 College Springs LLC
Parcel No.
17-414-00-04-004.00 01
D.B. 4086, Pg. 0004

16' W. DRAINAGE ESMT
PB 29 PG 4

20' W. SEWER ESMT
PB 297 PG 79

COLLEGE
SPRINGS
PLAT TWO

10' UTILITY ESMT
PB 360 PG 69

TEMPORARY
CONSTRUCTION
EASEMENT (TCE)

LOT 5
PROPERTY N/F
1416 COLLEGE SPRINGS, LLC
D.B. 4086, PG. 5
PARCEL NO.
17-414-00-04-005.00 01

POINT OF
BEGINNING
(TCE)

STADIUM BOULEVARD
(WIDTH VARIES)

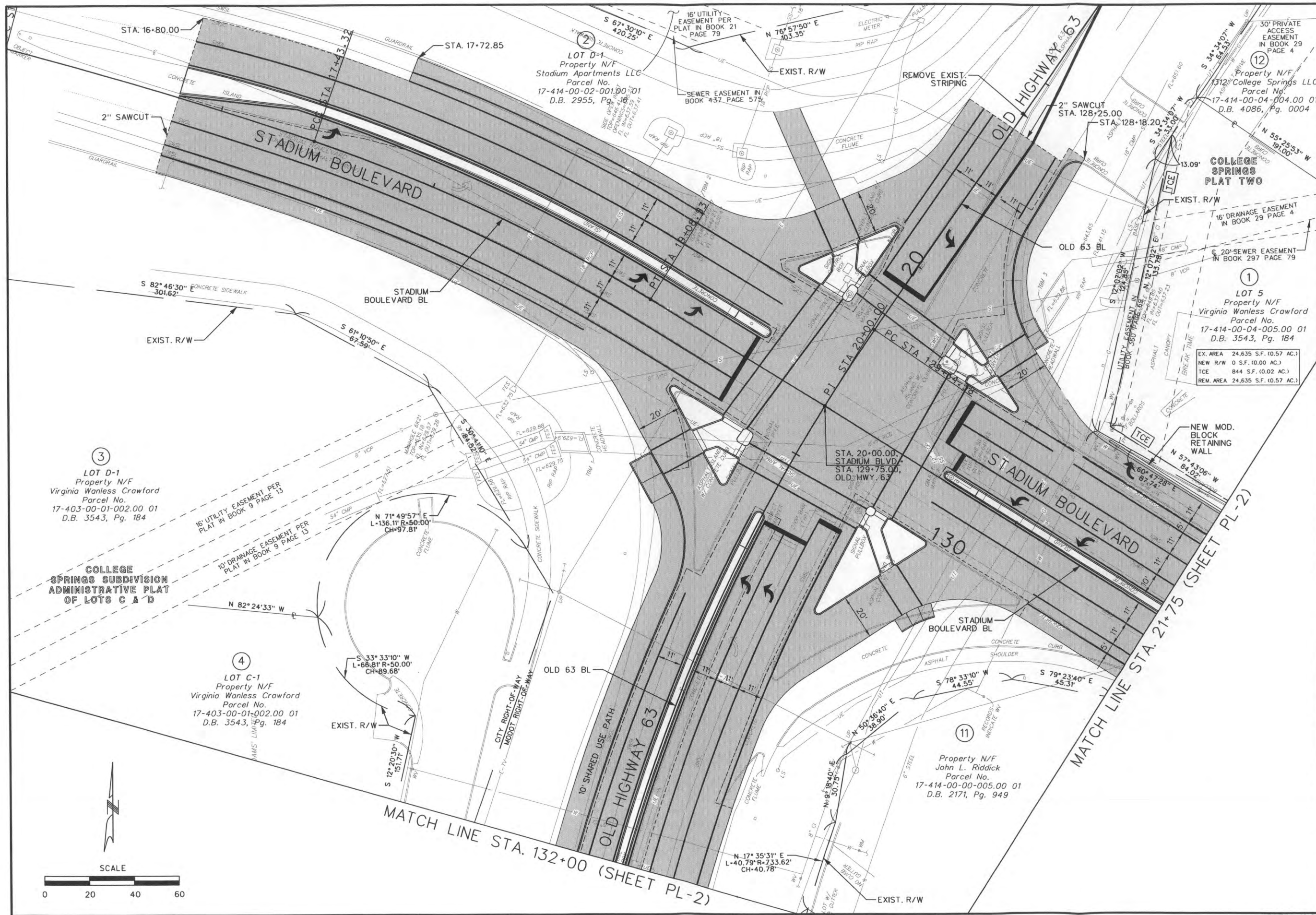
LEGEND
L-ARC LENGTH
R-RADIUS
W-WIDE
TCE-TEMPORARY
CONSTRUCTION EASEMENT
PDE-PERMANENT
DRAINAGE EASEMENT
ROW-RIGHT-OF-WAY
ALL PARCEL DISTANCES
RECORD UNLESS NOTED.

EXHIBIT "A"

SCALE: 1" = 40'
0 20 40

INITIAL:

TEMPORARY CONSTRUCTION EASEMENT
LOT 5 OF COLLEGE SPRINGS PLAT TWO
DEED BOOK 4086, PAGE 5
BOONE COUNTY, MISSOURI



STADIUM BLVD. AT
OLD 63 INTERSECTION
IMPROVEMENTS
PLAN SHEET (PL-1)

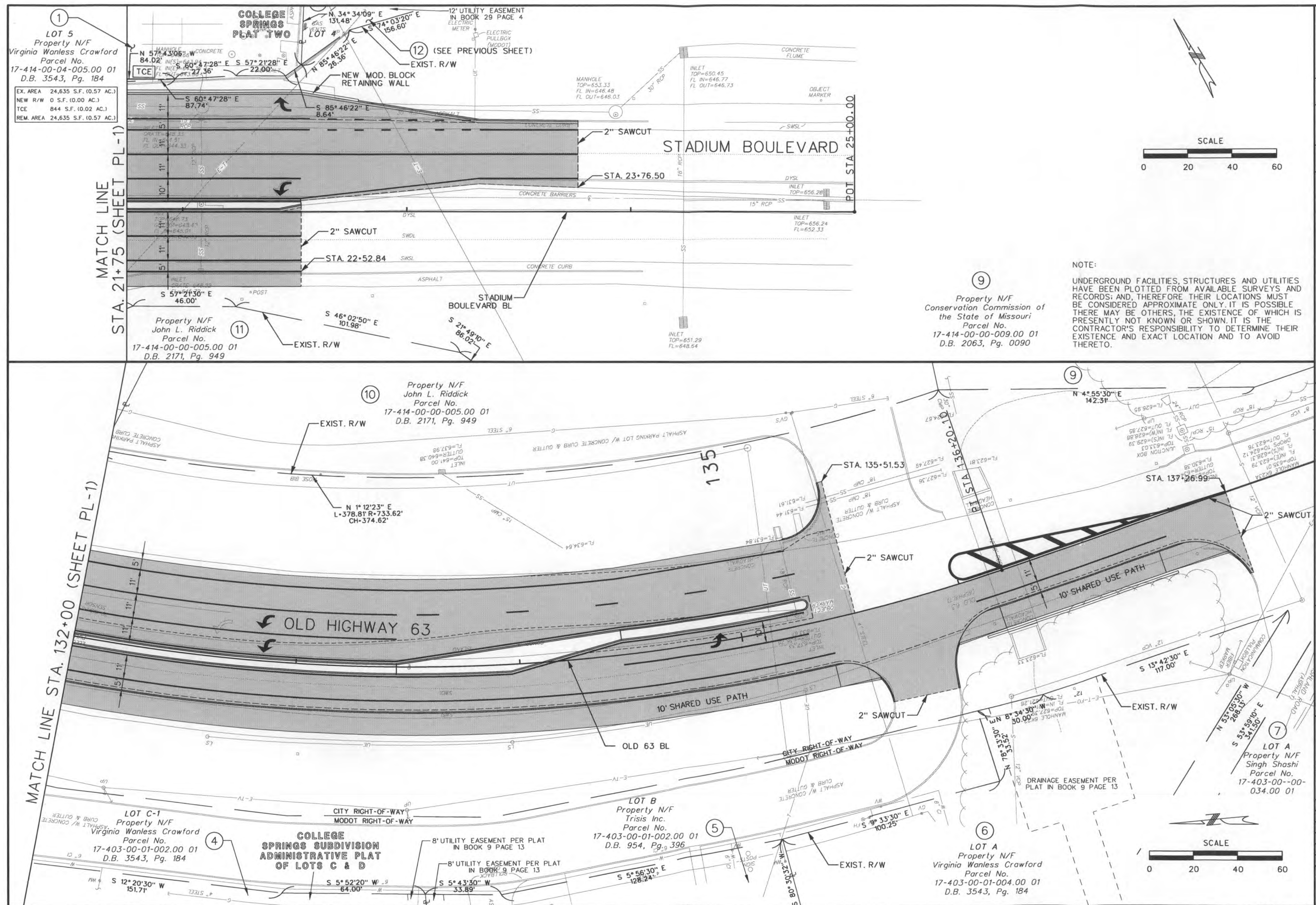
City of Columbia, Missouri
Department of Public Works

HRGreen
J.S. DOHRMANN
PROFESSIONAL ENGINEER
LICENSE NO. 2004017159

PRELIMINARY-
NOT FOR
CONSTRUCTION

File No. PL-1
Scale: As Shown
Date: 8/24/15
Des. K. RAUH
Dwn. G. STANGER
Chk. J. DOHRMANN

5 of 20



STADIUM BLVD. AT
OLD 63 INTERSECTION
IMPROVEMENTS
PLAN SHEET (PL-2)

City of Columbia, Missouri
Department of Public Works

Approved By	Date
Director of Public Works	

1+3
HRGreen
J.S. DOHRMANN
PROFESSIONAL ENGINEER
LICENSE NO. 2004071759

PRELIMINARY—
NOT FOR
CONSTRUCTION

File No.	PL-2
Scale:	As Shown
Date:	8/24/15
Des.	K. RAUH
Dwn.	G. STANGER
Chk.	J. DOHRMANN

6 of 20