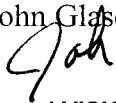


Source:

John Glascock

Agenda Item No. Item B**FISCAL and VISION NOTES:****TO:** City Council**FROM:** City Manager and Staff **DATE:** February 28, 2010**RE:** Public Hearing Old 63 Grindstone Pedway**EXECUTIVE SUMMARY:**

Staff has prepared for Council consideration a resolution setting a public hearing for April 4, 2011 concerning the Old 63 Grindstone Pedway project. This project augments a Parks Department project that is now under construction, thus completing the Grindstone Nature Area to Stephens Lake Park portion of the Hinkson Creek Trail system. See attached diagram. The Old 63 Grindstone Pedway is funded with Get About funds.

DISCUSSION:

An Interested Party meeting was held on February 29, 2008 for both the Old 63 Pedway and the Park Department's Hinkson Creek Trail project. Following the Interested Parties meeting a public hearing was held for the Parks Department's project which is currently under construction.

The design concept for the Old 63 Pedway was reevaluated in order to address public comments and to reduce project costs. The re-design reduced the estimated total cost from \$2.4 million to \$1.7 million. The Old 63 Grindstone Pedway includes a north segment and a south segment both of which augment the Parks Department's project as shown on the attached diagram.

The north portion of the Old 63 Grindstone Pedway is approximately 1,600 feet long and includes construction of a 10' pedway from Bluffdale Drive to, and along, Moon Valley Road. The major features of the north section include:

- a) increasing the sidewalk width from 4 ft to 7 - 8 ft on the west side of the Old 63 bridge over Hinkson Creek. The sidewalk widening is being achieved by narrowing the roadway width over the bridge. The reconfigured bridge will accommodate the 8 ft sidewalk, two 11 vehicle lanes and a 5 ft bicycle lane on the east side of the road.
- b) constructing a 10' wide concrete trail looping under the Old 63 bridge on the north bank of the Hinkson Creek and;
- c) constructing a pedestrian Bridge over Hinkson Creek to connect with Moon Valley Drive.

| City Fiscal Impact Enter all that apply: | |
|--|--|
| \$55,418 | City's current net FY cost. |
| \$284,400 | Amount of Funds Already appropriated |
| Unknown until bid | Amount of budget amendment needed |
| \$0 | Estimated 2 yr net costs: One-time |
| \$0 | Operating / On-going |
| Program Impact: | |
| N | New program/ agency (Y/N) |
| N | Duplicates/expands an existing program (Y/N) |
| N | Fiscal impact on any local political subdivision (Y/N) |
| Resources Required: | |
| N | Requires add'l FTE personnel? (Y/N) |
| N | Requires additional facilities? (Y/N) |
| N | Requires additional capital equipment? (Y/N) |
| Mandates: | |
| N | Federal or state mandated? (Y/N) |
| Vision Implementation Impact Enter Below All That Applies: Refer to Website: | |
| Y | Vision Impact? (Y/N or if N, go no further) |
| 12 | Primary Vision, Strategy and/or Goal Item# |
| 12.4.1 12.4.2 | Secondary Vision, Strategy and/or Goal Item# |
| Task # | FY10/FY11 Implementation Task# |

The south portion of the Old 63 Grindstone Pedway is approximately 1,400 feet long and includes widening the sidewalk on the west side of Old 63 to an 8' pedway from Ashland Road to Grindstone Nature Area. The sidewalk widening along the roadway is being achieved by shifting the roadway centerline 5 ft eastward to reduce impact to adjacent property owners on the west. The sidewalk widening on the Old 63 bridge over Grindstone Creek is also accomplished by narrowing the vehicle lanes as described earlier. A typical cross section for widening the Old 63 bridges on the north and south sections is attached.

There are four properties (three owners) where easements will be required. An ordinance to acquire easements will be forwarded for consideration at a future council meeting.

FISCAL IMPACT:

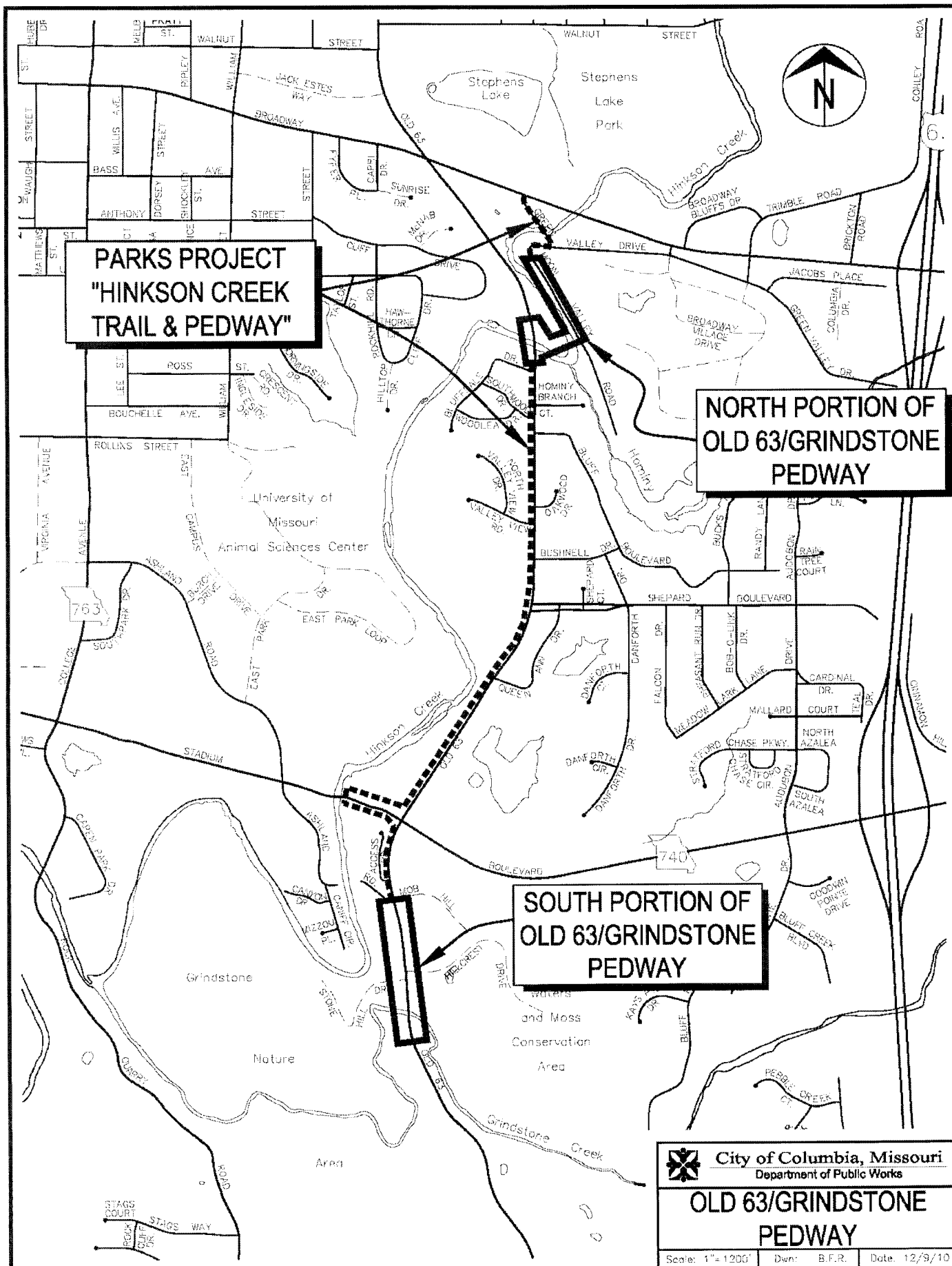
The total cost for this project (design, acquisition and construction) is estimated to be \$1.66 million. This project is being paid for with Non-Motorized Transportation (GetAbout) funds.

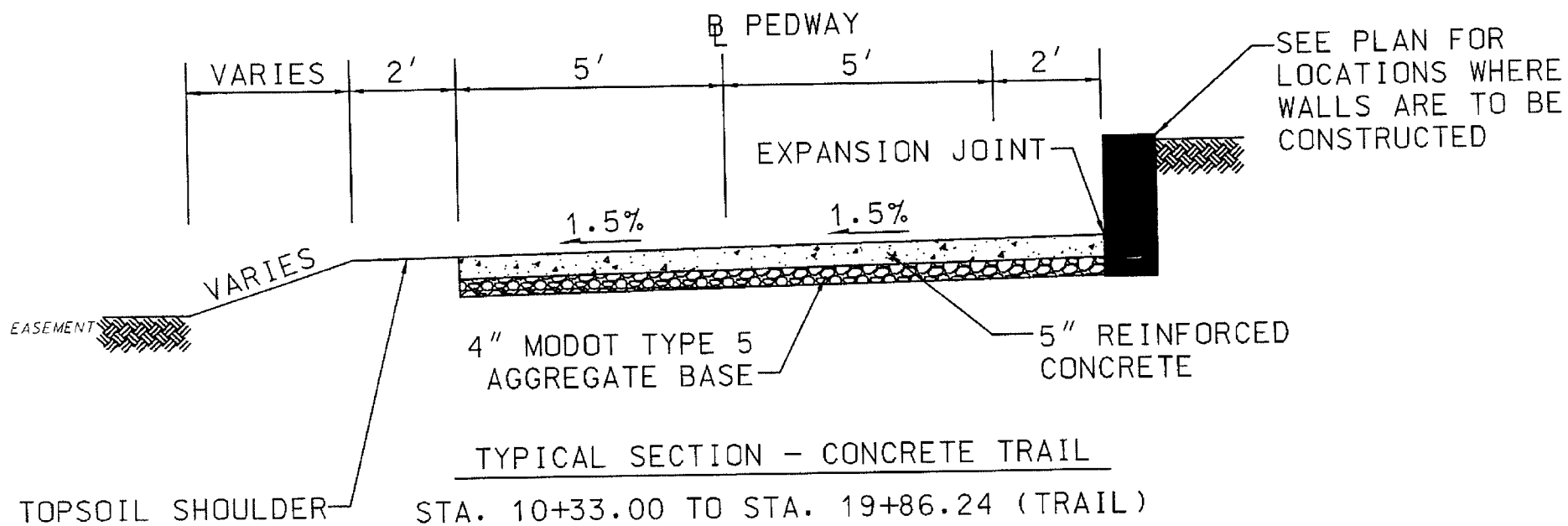
VISION IMPACT:

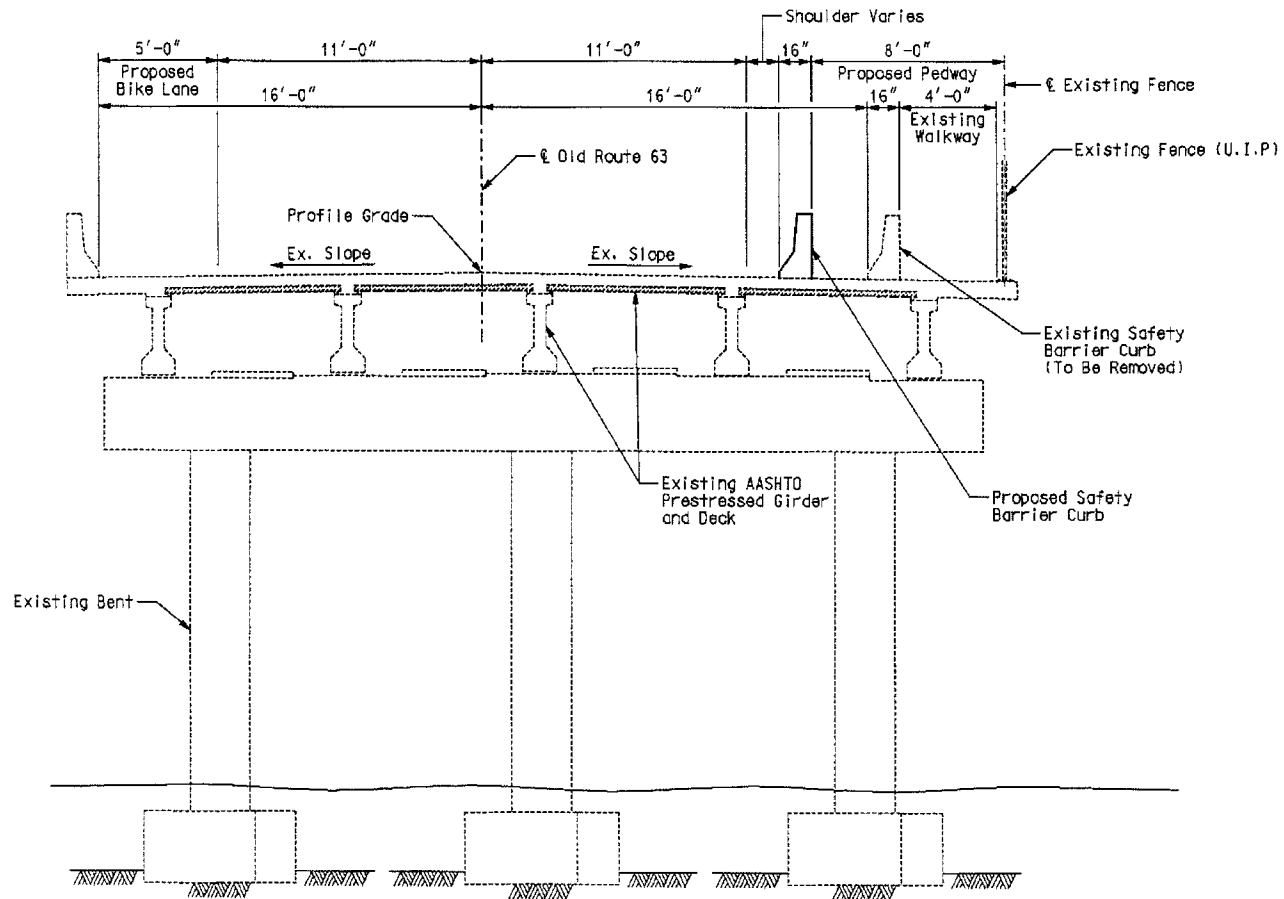
Consistent with the goals of creating a safe, interconnected, non-motorized transportation network and a safe network of trails.

SUGGESTED COUNCIL ACTIONS:

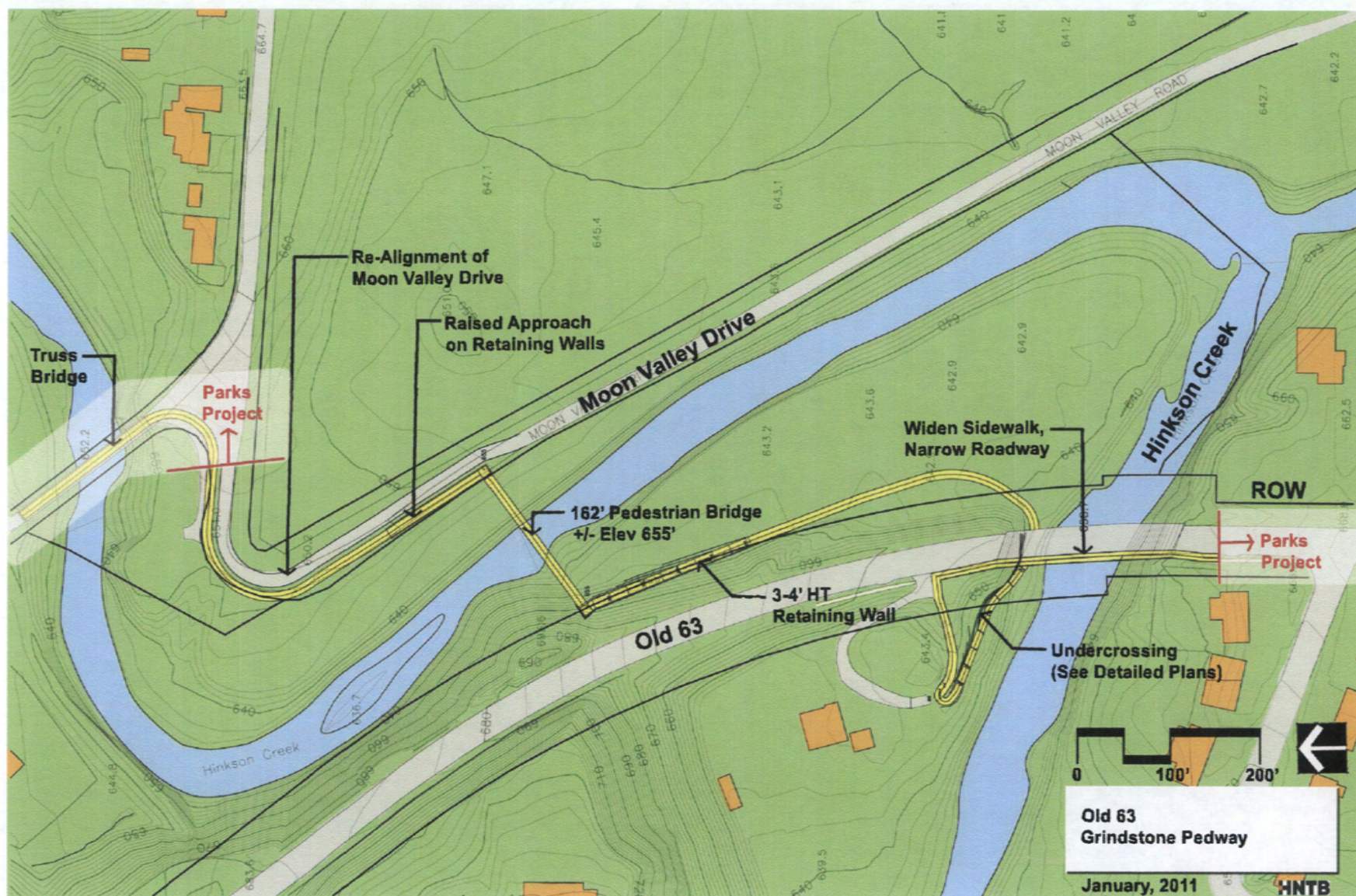
Following Council discussion and public input, Council should make a motion directing the staff to proceed with plans and specifications for the project.

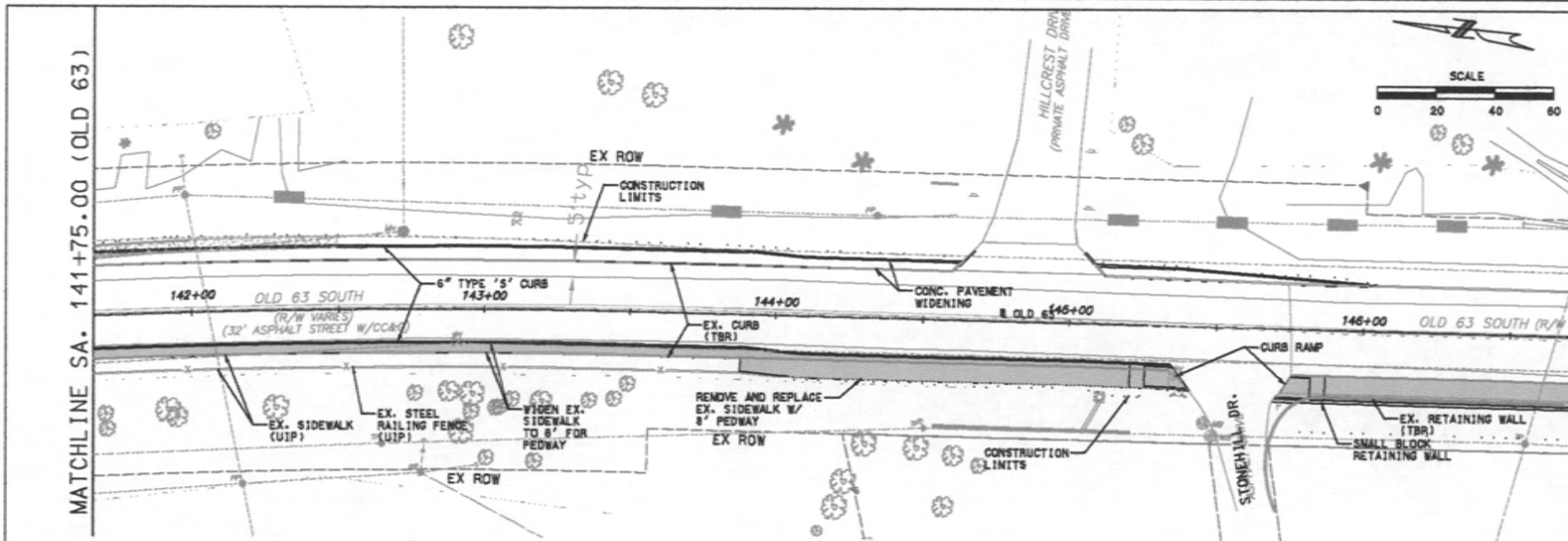
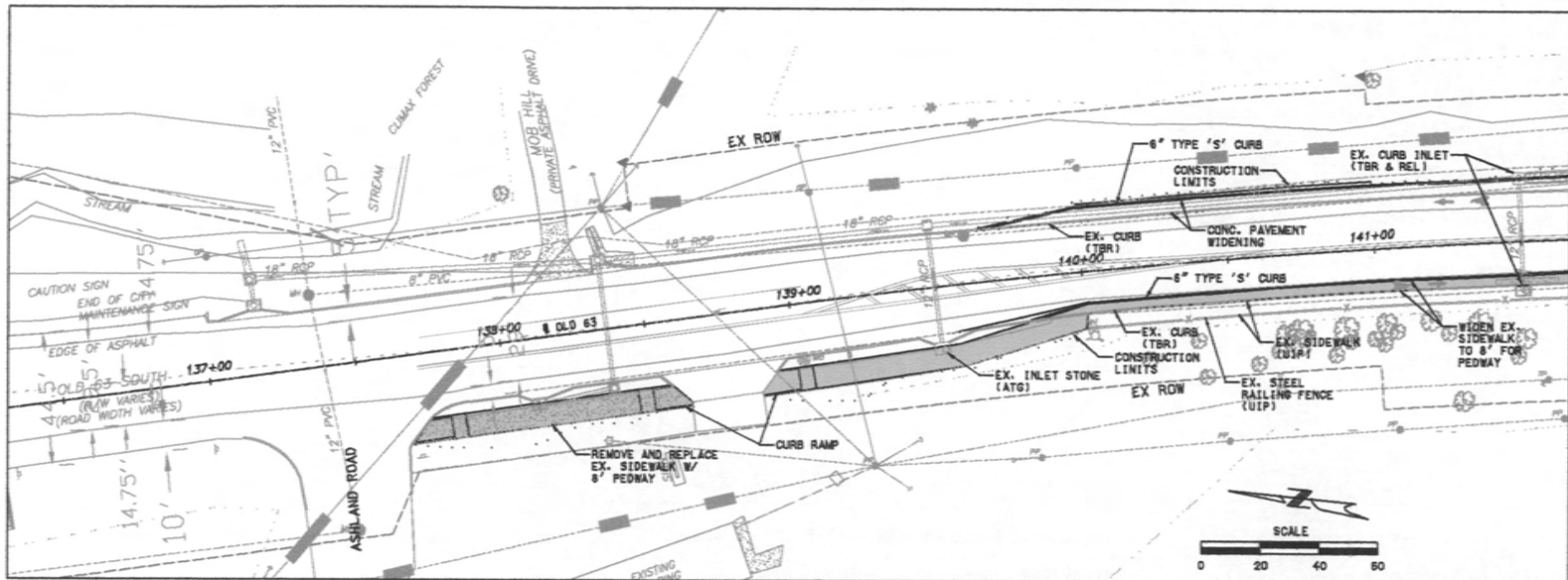






TYPICAL SECTION



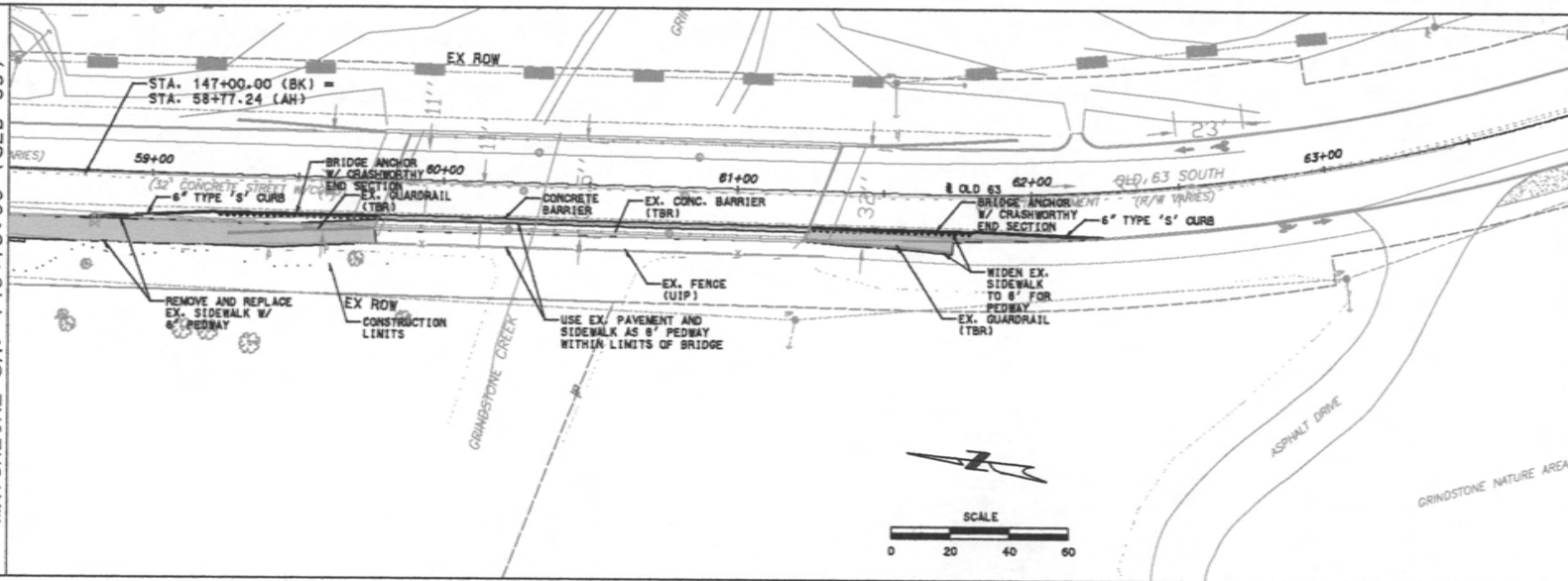


MATCHLINE SA. 141+75.00 (OLD 63)

MATCHLINE SA. 146+75.00 (OLD 63)

| | | | |
|---|---|--|-------------------|
| HNTB 241 NORTH BRADLEY SUITE 200 COLUMBIA, MISSOURI 65201 TEL: (633) 872-7400 FAX: (633) 872-7400 | DATE PREPARED 8/20/2010 DESIGNED FOR PRELIMINARY PROJECT NO. CPP-9999(508) SHEET NO. 45871 X OF # | DESCRIPTION OLD 63 Grindstone Pedway Columbia, Missouri | DATE 8/20/2010 |
| | | | |

MATCHLINE SA. 146+75.00 (OLD 63)



| | |
|------------------|---------------|
| DATE | 8/20/2010 |
| DATE PREPARED | 8/20/2010 |
| ISSUED FOR | PRELIMINARY |
| PROJECT NO. | CPP-9999(508) |
| DATE PROJECT NO. | 45871 |
| ISSUED NO. | X# 45 |
| DESCRIPTION | |
| DATE | |

Old 63 Grindstone Pedway
Columbia, Missouri

Columbia Parks & Recreation Department
Columbia, MO 65201
(620) 874-7400

HNTB
211 N. 3rd St.
St. Louis, MO 63102
Tel: 314.241.2000
Fax: 314.241.2001
www.hntb.com

IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.

PUBLIC WORKS DEPARTMENT PHONE LOG CONTACT SHEET

Project Name Old 63 Grindstone Pedway

Staff Name Ted Curtis

[illegible]

A RESOLUTION

declaring the necessity for construction of the Old 63 Grindstone Pedway project between Grindstone Nature Area and Stadium Boulevard and between Bluffdale Drive and Moon Valley Road; stating the nature of and the estimate of the cost of the improvement; providing for payment for the improvement; providing for compliance with the prevailing wage law; and setting a public hearing.

BE IT RESOLVED BY THE COUNCIL OF THE CITY OF COLUMBIA, MISSOURI, AS FOLLOWS:

SECTION 1. The City Council deems the construction of the Old 63 Grindstone Pedway project between Grindstone Nature Area and Stadium Boulevard and between Bluffdale Drive and Moon Valley Road, necessary to the welfare and improvement of the City.

SECTION 2. The nature and scope of the improvement shall consist of furnishing all labor, materials, transportation, insurance and all other items, accessories and incidentals thereto necessary for the complete construction of the improvements.

SECTION 3. The estimated cost of this improvement is \$1,665,000.00.

SECTION 4. Payment for this improvement shall be made from Non-Motorized Transportation Funds and such other funds as may be lawfully appropriated.

SECTION 5. Any work done in connection with the construction of the improvement specified above shall be in compliance with the provisions of the prevailing wage laws of the State of Missouri. 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 6. A public hearing in respect to this improvement will be held in the Council Chamber of the City Hall Building, 701 E. Broadway, Columbia, Missouri, at 7:00 p.m. on April 4, 2011. The City Clerk shall cause notice of this hearing to be published in a newspaper published in the City.

ADOPTED this _____ day of _____, 2011.

ATTEST:

City Clerk

Mayor and Presiding Officer

APPROVED AS TO FORM:

City Counselor