

Arkansas Safe Routes To School Program
Infrastructure Project

for the

City of Russellville, Arkansas



Arkansas Safe Routes To School Program
Infrastructure Project

Application

**ARKANSAS SAFE ROUTES TO SCHOOL PROGRAM
APPLICATION FOR INFRASTRUCTURE PROJECT FUNDING**

Applicant: City of Russellville, Arkansas (City)

Address: P.O. Box 428, Russellville, AR 72811

Primary Contact Person: Tyrone Williamson, Mayor

Phone: 479-968-2098

E-mail: tyrone.williamson@russellvillearkansas.org

Fax: 479-968-8050

School District(s): Russellville School District (RSD)

County: Pope

Congressional District: 3

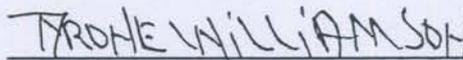
Note: Applicants must be the governmental body that will ultimately be responsible for on-going, continued maintenance of the proposed infrastructure development. Cooperative arrangements between schools, school districts, or non-profits and their local governmental body must be developed prior to the submission of this application.

Infrastructure Project funds requested: \$87,100.05

Other funds from local sources: \$8,700.00

I attest that the information contained in this application is truthful and correct and that the provision of false or misleading information can lead to the withdrawal of Safe Routes To School Program funding.

Signed by the applicant's CEO/CAO:



Signature

Tyrone Williamson, Mayor

Printed name and title

ARKANSAS STATE HIGHWAY AND TRANSPORTATION DEPARTMENT
NOTICE OF NONDISCRIMINATION

The Arkansas State Highway And Transportation Department (Department) complies with the Americans with Disabilities Act of 1990, Section 504 of the Rehabilitation Act of 1973, Title VI of the Civil Rights Act of 1964 and other federal equal opportunity laws and therefore does not discriminate on the basis of race, sex, color, age, national origin, religion or disability in admission or access to and treatment in Department programs and activities, as well as the Departments hiring or employment practices. Complaints of alleged discrimination and inquiries regarding the Department's nondiscrimination policies may be directed to James B. Moore, Jr., Section Head - EEO/DBE (ADA/504/Title VI Coordinator), P.O. Box 2261, Little Rock, AR 72203, (501) 569-2298, (Voice/TTY 711), or the following email address: james.moore@arkansashighways.com.

This notice is available from the ADA/504/Title VI Coordinator in large print, on audiotape and in Braille.

1. Describe the project to be accomplished.

This City project includes the construction of 4,257 linear feet of 5' wide concrete sidewalks, 1 crosswalk, and 2 sets of flashing school crossing advance warning signs adjacent to 4 elementary schools in RSD. The total estimated cost for this work (less design costs) is \$87,100.05.

2. Number of children living within a 2-mile radius of and attending the affected school(s).

Kindergarten:183 First Grade:209 Second Grade:177 Third Grade:172

Fourth Grade:181 Fifth Grade: Sixth Grade:

Seventh Grade: Eighth Grade: TOTAL:922

3. Total enrollment of affected school(s).

Kindergarten:273 First Grade:313 Second Grade:267 Third Grade:257

Fourth Grade:272 Fifth Grade: Sixth Grade:

Seventh Grade: Eighth Grade: TOTAL:1,382

4. Number of children involved in crashes with motor vehicles while walking or bicycling to or from school in the past 2 years.

Injuries:0 Fatalities:0

5. Number of linear feet of existing sidewalks within a 2-mile radius of affected school(s). This will be based on the required sidewalk inventory. 137280

6. 100% of the right-of-way necessary for this project is the possession of the applicant at the time this application is submitted to the Arkansas State Highway and Transportation Department.

YES

NO (Project is not eligible for funding)

5. Number of citations written by local law enforcement personnel for violating traffic laws within the affected school zone(s) in 2007. 28

maintenance and repair work to the project. Maintenance and repair will be conducted on an as-needed basis throughout the life of any infrastructure constructed under this project per standard City procedure and maintenance schedule.

5. How will the effectiveness of the project be evaluated? **20 points**

Using information collected each year, affected schools will track the current year's number of walkers and compare to the previous year's number of walkers. The City and RSD will develop a satisfaction and usage survey to send home with each student at the affected schools. This will also track full- and part-time walkers. Health and Safety Chairs at each school will monitor and report on traffic flow and congestion. The City Police Department will increase visibility around schools during peak walking and bicycling times and compare vehicular traffic activity to previous year's citations.

6. How will affected students, their parents, and the community be informed of the project and its benefits? **10 points**

The City and the RSD will put forth a joint effort to inform students, parents and the community. News coverage will document initial development and progress. Student packets will include each school's safest routes to nearby homes and apartments. Each school's principal will include safe route information and encourage its usage during their annual "Report to Patrons." Parent groups within the schools will provide family education on the topic and promote walking/biking for health benefits.

7. How will affected students be encouraged to use the project? **10 points**

The City and RSD will jointly sponsor International Walk to School Day on October 8, 2008. While RSD will encourage students to walk/bike to school the City will encourage employees and local businesses to walk/bike to work and/or lunch. Each school's PE teacher will host "field trips" to explore the safe routes and teach about benefits of outdoor exercise. Parent groups will host Family Walk/Bike to School events that will highlight the safe routes and promote walking and bicycling safety.

CITY OF RUSSELLVILLE LAND DEVELOPMENT & SUBDIVISION CODE
ORDINANCE NO. 1789

SECTION 9 DESIGN REQUIREMENTS

- I. Sidewalks.
 1. Sidewalks, where required, shall be a minimum of four (4) feet wide and shall be installed within the dedicated right-of-way adjacent to the curb line, except where otherwise specified in this section and except where the land is topographically unsuited for the construction of sidewalks.
 2. The Planning Commission may, at its option, require five (5) foot sidewalks in conjunction with commercial subdivision approvals or in other places of public assembly, or anticipated heavy pedestrian traffic volumes.
 3. Sidewalks are required on one side of all streets thirty-six (36) feet or wider, and shall have a minimum width of four (4) feet. Additionally, sidewalks shall be constructed on any streets, which provide direct access to a school for a distance of one thousand (1,000) feet or to the nearest street; whichever is longest, from any school property, the required minimum width being four (4) feet.
 4. Sidewalks shall be constructed to permit wheelchair access at street intersections.



Arkansas Safe Routes To School Program
Infrastructure Project

Budget

BUDGET ESTIMATE

Sidewalks: Length in feet 4,257 (Must be a minimum of five (5) feet wide)
Description: Concrete sidewalks near 4 schools in RSD Cost: \$83,650.05

Bicycle Lanes: Length in feet 0 (Must be a minimum of five (4) feet wide)
Description: n/a Cost: \$0.00

Signs: Include type and number
Description: 4 Flashing School Crossing Advance Warning Signs Cost: \$3,000.00

Lights and/or Signals: Include type and number
Description: n/a Cost: \$0.00

Crosswalks: Include type and number
Description: One 5' wide painted crosswalk Cost: \$450.00

Mutli-Purpose Path: Length in feet 0 (Must be a minimum of ten (10) feet wide)
Description: n/a Cost: \$0.00

Bridges: Length in feet 0
Description: n/a Cost: \$0.00

Drainage Facilities, including storm drains, curb, and gutter:
Description: n/a Cost: \$0.00

Pavement Markings:
Description: n/a Cost: \$0.00

Other:
Description: n/a Cost: \$0.00

TOTAL COST: \$87,100.05

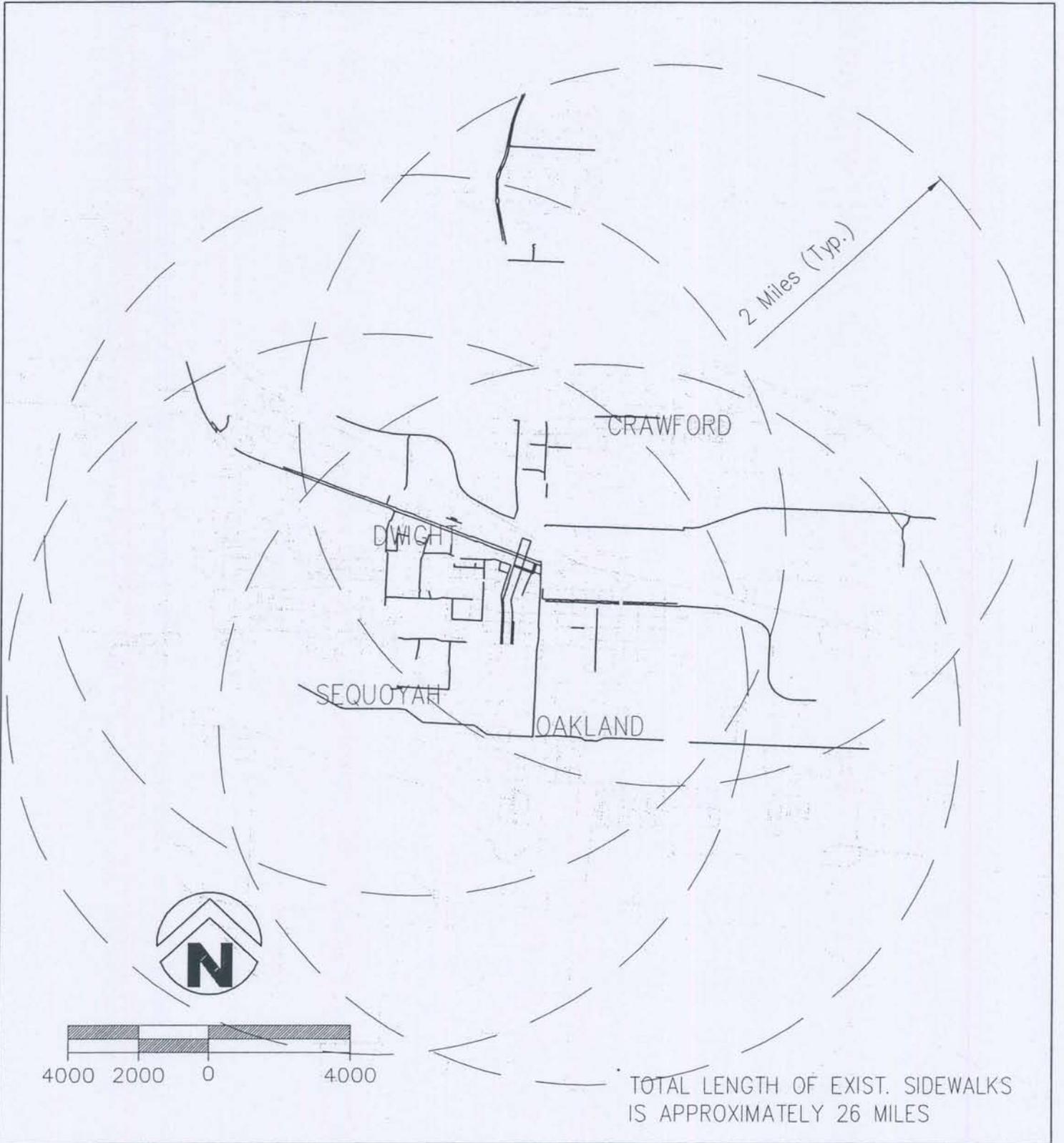
COST ESTIMATE

| ITEM # | DESCRIPTION | QUANTITY | UNIT | UNIT COST | TOTAL COST |
|------------|--------------------------------------|----------|------|-----------|-------------|
| 1 | 5' WIDE CONC. SIDEWALK (DWIGHT) | 655 | LF | \$19.65 | \$12,870.75 |
| 2 | 5' WIDE CONC. SIDEWALK (CRAWFORD) | 2000 | LF | \$19.65 | \$39,300.00 |
| 3 | 5' WIDE PAINTED CROSSWALK (CRAWFORD) | 30 | LF | \$15.00 | \$450.00 |
| 4 | FLASHING PEDESTRIAN SIGNS (CRAWFORD) | 2 | EA | \$750.00 | \$1,500.00 |
| 5 | 5' WIDE CONC. SIDEWALK (OAKLAND) | 1000 | LF | \$19.65 | \$19,650.00 |
| 6 | 5' WIDE CONC. SIDEWALK (SEQUOYAH) | 602 | LF | \$19.65 | \$11,829.30 |
| 7 | FLASHING PEDESTRIAN SIGNS (SEQUOYAH) | 2 | EA | \$750.00 | \$1,500.00 |
| TOTAL COST | | | | | \$87,100.05 |



Arkansas Safe Routes To School Program
Infrastructure Project

*Sidewalk Inventory
and
Maps of Location of Project
and Affected Schools*



City of Russellville

Safe Routes to School Sidewalk Inventory

Russellville,
Arkansas

Drawn By:

KJJ

Date:

3/3/08

Job Number:

002-03

Sheet Number:

1



City of Russellville

Safe Routes to School Dwight

Russellville,
Arkansas

Drawn By:

KJJ

Date:

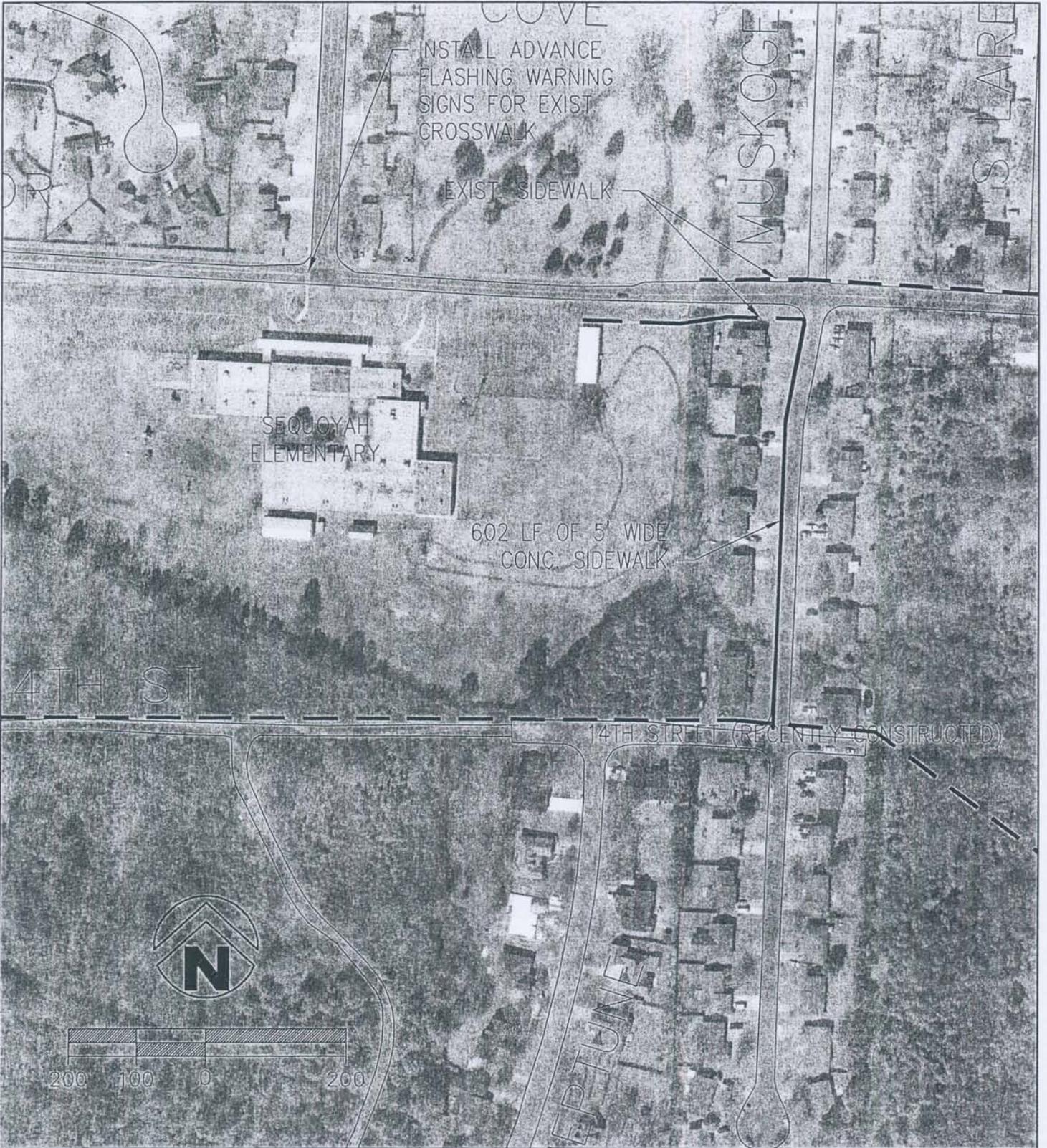
3/3/08

Job Number:

002-03

Sheet Number:

2



City of Russellville

Safe Routes to School
Sequoyah

Russellville,
Arkansas

Drawn By:

KJJ

Date:

3/3/08

Job Number:

002-03

Sheet Number:

3



City of Russellville

Safe Routes to School Oakland Heights

Russellville,
Arkansas

Drawn By:

KJJ

Date:

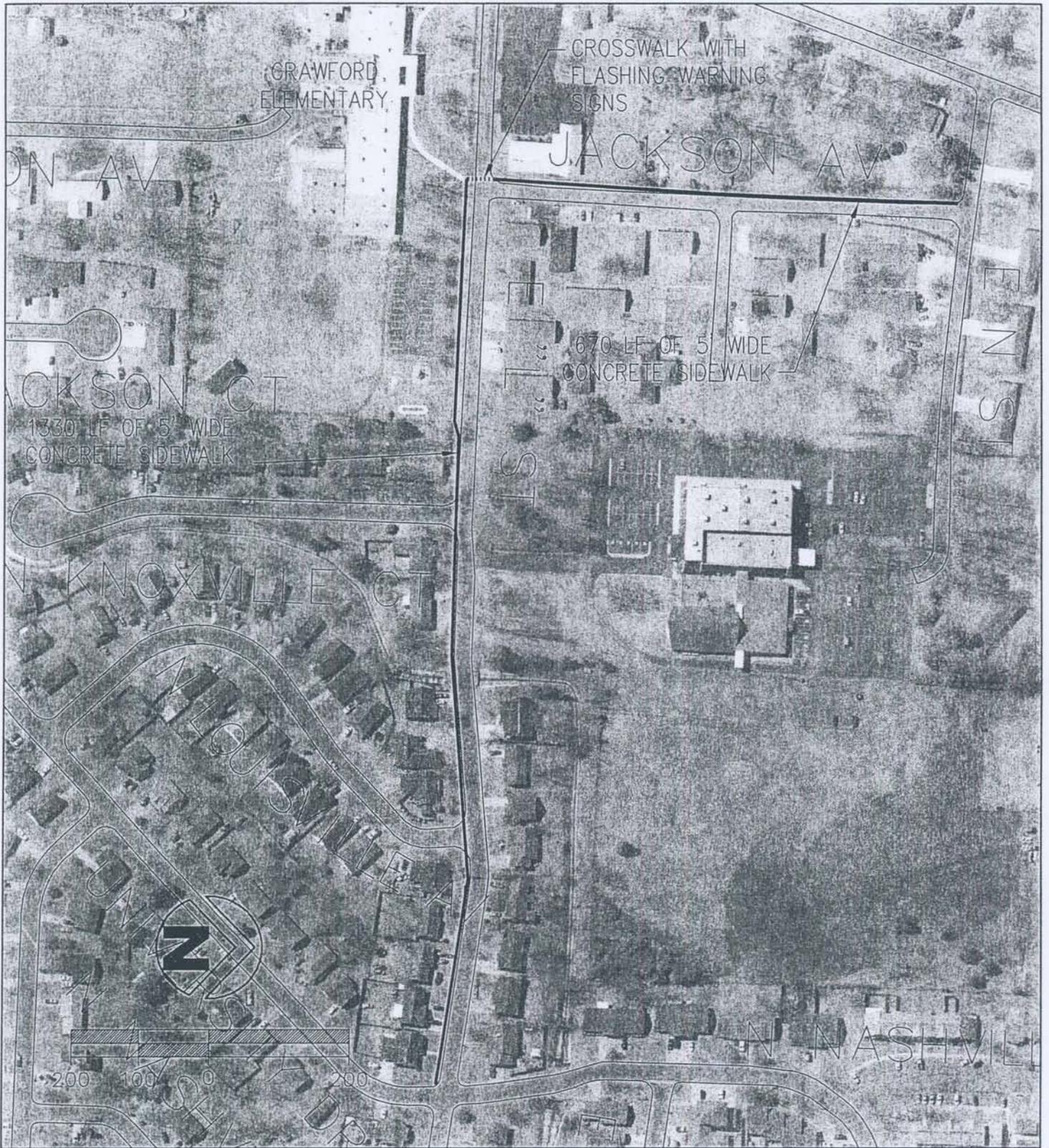
3/3/08

Job Number:

002-03

Sheet Number:

4



City of Russellville

Safe Routes to School
Crawford

Russellville,
Arkansas

Drawn By:

KJJ

Job Number:

002-03

Date:

3/3/08

Sheet Number:

5

