GREATER EGYPT SAFE ROUTES TO SCHOOL STUDY

Prepared for: Greater Egypt Regional Planning & Development Commission
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Executive Summary

This study provides a review of existing infrastructure within walking distance of each school within the 5 counties comprising the boundary of the Greater Egypt Regional Planning Commission. In addition to the review of existing infrastructure, this report provides recommendations for improving safety and walk-ability within the walksheds of the schools identified as having the greatest need and potential for benefit.

Schools within the counties of Jackson, Williamson, Perry, Franklin and Jefferson were included in this effort. The area of the former Southern Illinois MPO (SIMPO) was covered by a previous report and is thus excluded from this study. Multiple schools within each county were included in the top tier of schools with greatest need.

A screening process based on objective criteria was developed and utilized to rank each school in regard to need and greatest potential to benefit from infrastructure improvements. Primary factors in the screening criteria included population density, age of students in attendance, safety issues, existing infrastructure and demographics.

An important part of this effort was outreach to the local communities, school officials and bus transportation services. Local knowledge of safety concerns and pedestrian corridors was an integral part of identifying the need for improvements and recommended solutions.

This report includes recommendations for specific improvements for the top 23 schools identified in the ranking process. In some cases, schools adjacent to a top 23 school will also benefit from a recommended project. Improvement details and preliminary costs are included in the Appendix of this report.

Finally, the report includes a discussion of potential funding sources for the recommended projects. In addition to Safe Routes to School (SRS) funding, the report includes information about three additional federal funding sources including the Illinois Transportation Enhancement Program (ITEP), Surface Transportation Urban (STU) funds and Highway Safety Improvement Program (HSIP) funding.

1.0 Introduction

This report is funded by the Greater Egypt Regional Planning Commission from monies designated for planning studies that are distributed by the Illinois Department of Transportation (IDOT) for the Federal Highway Administration (FHWA). This funding is utilized by planning commissions and local agencies statewide to fund planning efforts for all modes of transportation. Planning for pedestrian and bike facilities is an emphasis area for IDOT and FHWA in order to facilitate transportation and health benefits for all.

According to IDOT's Safe Routes to School (SRTS) Program Manual: "The Safe Routes to School Program uses a multidisciplinary approach to improve conditions for students walking or biking to school. The program has three main goals:

1. to enable and encourage children, including those with disabilities, to walk and bicycle to school.

2. to make bicycling and walking to school a safer and more appealing transportation alternative, thereby encouraging a healthy and active lifestyle from an early age; and

3. to facilitate the planning, development, and implementation of projects and activities that will improve safety and reduce traffic, fuel consumption, and air pollution in the vicinity (within 2 miles) of primary, middle, and high schools (grades K-12).

Safe Routes to School projects must focus on students in grades Kindergarten through 12th grade. Public grade schools, middle, junior high schools, high schools, and grade centers that serve these ages are eligible. Early childhood centers (that serve only pre-school children) are not eligible. Private and parochial schools may also apply for SRTS projects. Infrastructure projects that serve private school locations are allowed if they are located on the public right-of-way."

This report seeks to identify the most beneficial and impactful infrastructure projects that can be feasibly implemented by the eligible local agency or school district within the counties (Jackson, Williamson, Franklin, Perry and Jefferson) served by the Greater Egypt Regional Planning Commission. The area of the former Southern Illinois MPO was covered by a previous report and is thus excluded from this study. That study included the municipalities of Murphysboro, Carbondale, Carterville, Herrin and Marion.

1.1 School Bus Transportation Eligibility

Students living within 1.5 miles of school are not eligible for bus transportation and are expected to provide their own means of getting to and from the campus. The 1.5-mile distance requirement may be waived if a serious safety hazard presents an obstacle to student safety. Serious safety hazards include:

- Walking along a roadway
- Walking on the roadway
- Crossing a roadway
- Crossing Railroad Tracks

Safe routes to School projects can encourage walking and biking by addressing these safety issues and the lack of pedestrian or bike infrastructure. In some situations, safety hazards may exist that do not meet the waiver requirements. For example, a sidewalk may exist on one side of the street providing a safe path, but the parent or guardian may not be comfortable with the student crossing that particular street to access the sidewalk. SRS funding can also be utilized to eliminate such obstacles.

2.0 Initial Screening of Schools

2.1 Ranking Criteria and Methodology

The first step in identifying which schools have the greatest need for improvements was to compile an inventory of the existing infrastructure, crash history and demographics within the 15-minute walk shed (3/4-mile radius) of each campus. Below is a list of all the criteria for which data was collected:

- Grades in attendance at each school
- Enrollment
- Percentage of Low Income in student enrollment
- Percentage of disabilities in student enrollment
- Pedestrian and bike crashes in the walk shed
- Fatal pedestrian or bike crashes in the walk shed
- Pedestrian or bike crashes within 1000 feet of campus
- Vehicle crashes within 1000 feet of campus
- Traffic volume on roadways adjacent to the campus
- Traffic speed on roadways adjacent to the campus
- Existing sidewalk and cross walk presence and condition
- General walkability adjacent to the campus
- Local input and interest
- Residential population density in the walk shed
- Proximity to dense housing

Each of these data points were given a numerical score and weight and applied to the 69 campus locations. The scoring methodology gives a higher score for greater need and unfavorable walking or biking conditions and a lower score for lesser need or more favorable conditions. For all but one criterion (General walkability) the underlying data is non-subjective leading to an unbiased ranking overall.

Grades in attendance and the surrounding residential population density in the walk shed were given the highest weight in the scoring system and this is evident in the rankings. Schools located

outside of residential areas with no feasible access for pedestrian traffic are ranked very low, likewise schools that serve only very young students (students too young to safely walk alone) score lower as well. In addition, schools that serve a large geographic area (necessitating transportation by bus or personal vehicles) also score near the bottom of the ranking.

2.2 School Rank by Screening Criteria

The initial ranking and score of the schools by the screening criteria is listed below:

RANK	SCHOOL	LOCATION	SCORE
1	Washington Middle School (6–8)	Johnston City	85.1
2	Johnston City High School (9–12)	Johnston City	79.6
3	Zadok Casey Middle School (6–8)	Mt. Vernon	77.8
4	Benton Grade School (5–8)	Benton	73.5
5	Benton Consolidated High School	Benton	68.3
6	Frankfort Community High School	West Frankfort	65.6
7	Jefferson Elementary (K–5)	Johnston City	61.7
8	Benton Grade School (K–4)	Benton	61.1
9	Du Quoin Middle School	Du Quoin	60.5
10	Pinckneyville Community HS	Pinckneyville	59.0
11	St. John the Baptist Catholic Elementary School	West Frankfort	58.4
12	DuQuoin High School	DuQuoin	58.0
13	Central Jr High School	West Frankfort	57.8
14	DeSoto Grade School	DeSoto	57.7
15	Summersville Grade School (PK–8)	Mt. Vernon	57.0
16	Pinckneyville Jr High School	Pinckneyville	57.0
17	J.L. Buford Intermediate (4–5)	Mt. Vernon	56.0
18	Pinckneyville Grade School	Pinckneyville	54.0
19	Woodlawn High School (9–12)	Woodlawn	54.0
20	Woodlawn Grade School (PK–8)	Woodlawn	53.0
21	Tamaroa Grade School	Tamaroa	51.5
22	Elverado Jr High School	Vergennes	51.5
23	St. Mary Elementary	Mt Vernon	51.0
24	Christopher Elementary School	Christopher	50.5
25	Christopher High School	Christopher	50.5
26	Denning Elementary School	West Frankfort	49.4
27	Mt Vernon H.S. East Campus	Mt Vernon	49.0
28	Community Consolidated District 204	Pinckneyville	49.0
29	Du Quoin Elementary School	Du Quoin	48.5
30	Trico Junior High	Campbell Hill	47.7
31	Thompsonville Grade School	Thompsonville	47.0
32	Dr. Nick Osborne Primary (K–3)	Mt. Vernon	46.5

33	Frankfort Intermediate School	West Frankfort	46.4
34	Z-R Elementary	Ziegler	46.4
35	Ewing-Northern Elementary	Ewing	45.9
36	Trico High School	Campbell Hill	45.7
37	St. Bruno Catholic School	Pinckneyville	45.5
38	Akin Community Elementary	Akin	45.4
39	Z-R High School	Ziegler	45.4
40	Rome Community Elementary School	Dix	45.0
41	Thompsonville High School	Thompsonville	45.0
42	Z-R Jr High	Ziegler	44.4
43	Spring Garden Middle (5–8)	Ina	43.5
44	Mount Vernon High School (9–12)	Mt. Vernon	42.5
45	Sesser-Valier Junior High School	Sesser	41.5
46	Opdyke-Belle Rive Grade School	Opdyke	41.0
47	Crab Orchard Elem	Crab Orchard	40.2
48	Crab Orchard HS	Crab Orchard	40.2
49	McClellan Elementary School	Mt. Vernon	40.0
50	Elverado High	Elkville	39.7
51	Bluford Grade School	Bluford	39.0
52	Waltonville Grade School (PK–8)	Waltonville	39.0
53	Webber High School	Bluford	38.0
54	Lincoln Elementary (K–2)	Pittsburgh	37.5
55	Bethel Grade School	Mt. Vernon	37.5
56	Mt. Vernon Christian School	Mt. Vernon	37.5
57	Sesser-Valier High School	Sesser	37.5
58	Trico Elementary	Campbell Hill	36.7
59	Grand Prairie Elementary School	Irvington	36.5
60	Farrington Elementary School	Bluford	36.5
61	Elverado Intermediate School	Vergennes	36.0
62	Waltonville High School (9–12)	Waltonville	36.0
63	Christian Fellowship School	DuQuoin	36.0
64	Field Elementary School	Texico	35.5
65	Thompsonville Christian School	Thompsonville	33.5
66	Sesser-Valier Elementary School	Sesser	30.5
67	Christ Lutheran School	Jacob	30.0
68	Elverado Primary School	Elkville	29.0
69	Spring Garden Elementary (K–4)	Rural Mt. Vernon	27.0

Each school and city (or village) was contacted and given opportunity for input. Local input is documented in the subsequent section of this report.

3.0 Coordination with Schools and Local Agencies

3.1 Background

Input from local representatives was obtained via email, phone calls and in person meetings. Information gathering focused on the top 23 schools in the ranking. Comments and suggestions were gathered in August through December of 2025. Contacts included School Superintendents, Assistant Superintendents and the Principal or Assistant Principal at each of the schools. In addition, the Mayor and Public Works Director or Street Superintendent from each city or village were contacted. The bus service providers for each school district proved to be a valuable resource as the experience gained from daily transporting students throughout the communities provided a wealth of knowledge regarding locations where infrastructure is needed to address barriers and dangerous conditions. A summary of the comments and suggestions received is detailed in the following sections.

3.2 Johnston City

Local input related to Johnston City Schools is listed below, these projects were recommended for consideration by school administrative staff.

- Jefferson Elementary School on IL 37
  - Add speed display signs for northbound and southbound traffic
- Washington Middle School on 12th Street
  - Additional signage, flashing beacons and speed display signs at the 12th Street crosswalk
  - Signage, flashing beacon and crosswalk at Adams & 12th Street
  - Signage and crosswalk at Adams & 13th Street
  - Sidewalk along Adams or Benton Street from 12th Street southward
- Lincoln Elementary School on Corinth Road
  - Flashing School Zone Beacons and speed display signs
- Johnston City High School on 15th Street
  - Signage, Flashing Beacon, crosswalk and speed display signs on 15t Street
  - Flashing School Zone Beacons and speed display signs on Monroe Street

3.3 West Frankfort

Local input related to West Frankfort Schools is listed below:

- Local West Frankfort officials recommended projects from the recently completed bike plan that could serve a dual purpose accommodating the general public as well as the schools. Projects meeting that criteria are listed below.
    - Improve signage and crosswalks at IL 149 for the High School
    - Improve signage and crosswalks at IL 149 and Cherry Street
    - Replace the sidewalk along Cherry Street with a Multi-Use path from St Louis Street to the Junior High School

3.4 Benton

Local input related to Benton Schools is listed below:

- Local Benton officials recommended projects from the recently completed bike plan that could serve a dual purpose accommodating the general public as well as the schools. Projects meeting that criteria are listed below.
    - Replace the sidewalk along McLeansboro Street with a multi-use path from IL 14 to Forrest Street.
    - Replace the sidewalk along Forest Street with a Multi-use path
    - Add a Bike Lane to McLeansboro Street south of Forest Street
    - Add a Bike Lane to McLeansboro Street north of Main Street
    - Construct a multi-use path or sidewalks along Main Street
    - Add a shared bike lane on Kirkpatrick Street from the High School to Stuvesant Street

3.5 Mount Vernon

Local input related to Mount Vernon Schools is listed below:

- Zadok Casey Middle School on 18th Street
    - The pedestrian overpass of IL 15 has been recently rehabilitated and no work is needed
    - New crosswalks and signage at the entrances on Casey Avenue and 18th Street

- J.L. Buford Intermediate School on South 34th Street
    - New crosswalks and signage at the school entrance on 34th Street
    - Shared-use path along 34th Street south of the school
    - Shared-use path along Jamison Boulevard and Water Tower Road
    - New sidewalks into the residential area east of the school

- Summersville Grade School
  - Sidewalk along McCauley Road from Fairfield Road to Mick Road
  - New Crosswalk and signage on Fairfield Road

3.6 Woodlawn

Local input related to Woodlawn is listed below:

- Woodlawn Grade School on North Central Street
  - New sidewalks around the Grade School
  - High Visibility Crosswalks at North Street & Central Street
  - New Sidewalk along Central Street from the Grade School to Main Street
  - New Sidewalk along North Main Street

- Woodlawn High School on South Central Street
  - High Visibility Crosswalks at Community Drive and South-Central Street
  - New Sidewalk along Central Street from the High School to Main Street
  - New Sidewalk along South Main Street

3.7 Desoto

Local input related to Desoto Schools is listed below:

- Desoto Grade School on Hurst Road
  - High Visibility Crosswalks on Hurst Road.

3.8 Elkville

Local input related to Elkville Schools is listed below:

- Elverado Grade School and High School
  - A new grade school is in the planning stages and will be built in Elkville next to the existing High School
  - Sidewalks are needed along 6th Street and Atkins Street; there are currently no sidewalks and students walk in the street
  - Crosswalks are also needed at the High School and new grade school locations
  - Sidewalks extending northward along 6th Street into the residential areas would also be beneficial

3.9 Pinckneyville

Local input related to Pinckneyville Schools is listed below:

- Local Pinckneyville officials recommended projects from the recently completed bike plan that could serve a dual purpose accommodating the general public as well as the schools. Projects meeting that criteria are listed below.
    - Replace the sidewalk along Randolph Street around the High School with a Shared-use path
    - Add a Shared-use path or sidewalk along Beaucoup Street from Randolph Street to Parker Street
    - Add Shared bike lanes to East Street and Randolph Street
    - Signage, flashing beacon and crosswalk at IL 154 and Walnut Street

3.10 DuQuoin

Local input related to DuQuoin Schools is listed below:

- DuQuoin High School
    - High Visibility Crosswalk Markings and Flashing Beacons needed at US 51 and South Street
    - High Visibility Crosswalks and Pedestrian Signage needed at US 51 and Poplar Street
    - High Visibility Crosswalk Markings and Flashing Beacons needed at US 51 and Jackson Street
    - High Visibility Crosswalk Markings and Flashing Beacons needed at the intersection of Line Street and Jackson Street
    - Sidewalk along Line Street and Jackson Street widened to a multi-use path to accommodate bicycles

3.11 Tamaroa

Local input related to Tamaroa Schools is listed below:

- Tamaroa Grade School
    - Sidewalk is needed from the Grade School to the Gym at the Community Center on Park Road
    - Crosswalks and signage need to be updated at the Grade School

4.0 Recommended Projects

Recommended projects in each community are listed and summarized in the following sections. A detailed depiction of each project including photographs, plan view exhibits and cost estimates are included in the Appendix.

4.1 Johnston City

Recommended projects:

	SCHOOL	PROJECT DESCRIPTION	EST. COST
1	Jefferson Elementary	Upgrade IL 37 Crosswalks to High Visibility add RRFB, Speed Display Signs and Signage	$143,627
2	Washington Middle School	Upgrade to High Visibility Crosswalks, new signage and ADA ramps at Washington and Adams St	$153,871
3	Washington Middle School	Upgrade to High Visibility Crosswalks with new signage and RRFBs at Adams & 13th Street	$120,843
4	High School	Upgrade to High Visibility Crosswalks, new signage and ADA ramps, speed display signs at Jefferson & 15th	$121,839
5	Jefferson Elementary	New Sidewalks along 12th Street from IL 37 to Trout Avenue.	$174,624
6	Jefferson Elementary	New Sidewalks along Perrin street from Davis Avenue to Noah Avenue.	$205,303
7	Washington Middle School	New Sidewalks along 12th Street from the Railroad to Newton Avenue	$353,415
8	Washington Middle School	New Sidewalks along Benton Avenue from 12th St to 9th St.	$281,446
9	Washington Middle School	New Sidewalks along 13th Street From Adams St to Newton Avenue	$288,181
10	Washington Middle School	New Sidewalks along 14th Street from Adams Avenue to Newton Avenue	$305,114

4.2 West Frankfort

Recommended projects:

	SCHOOL	PROJECT DESCRIPTION	EST. COST
1	High School & St John the Baptist Catholic	Upgrade IL 149 to High Visibility Crosswalks, update signage, ADA ramps & RRFBs	$102,954
2	Denning Primary School	Upgrade to High Visibility Crosswalks, improve ADA ramps and add RRFBs	$64,023
3	Central Jr High & Intermediate School	New Sidewalks along 4th Street from Short Street eastward to Lincoln Street	$417,099
4	Central Jr High & Intermediate School	New Sidewalks along 5th Street from Lincoln Street eastward to Cherry Street	$454,589
5	Central Jr High & Intermediate School	Upgrade Sidewalks to Multi Use path along Cherry Street from St Louis St to Jr High, new sidewalks along Cherry St from IL 149 to St Louis St	$786,779

4.3 Benton

Recommended projects:

	SCHOOL	PROJECT DESCRIPTION	EST. COST
1	High School	At IL 34 upgrade to High Visibility Crosswalks, update signage, improve ADA ramps and consider RRFB's.	$127,465
2	Benton Grade and Middle School	Add High Visibility Crosswalks, ADA ramps and signage at Mckenzie Street and Forest Avenue.	$84,126
3	Benton Grade and Middle School	New Sidewalks along Webster Street from Railroad to McLeansboro St	$304,406
4	Benton Grade and Middle School	New Sidewalks along Forrest and McKenzie Avenue from McLeansboro St to Kenneth Street	$276,413
5	Benton Grade and Middle School	New Sidewalks along west side of McLeansboro Street from Railroad to Blake Street	$256,797
6	Benton Grade and Middle School	New Multi-Use path from the schools to the Civic Center and Benton Community Park as outlined in the bike plan.	$2,106,699

4.4 Mount Vernon

Recommended projects:

	SCHOOL	PROJECT DESCRIPTION	EST. COST
1	JL Buford Elementary	New High Visibility Crosswalks and signage at the Peach and 34th Street intersection. New sidewalk along Cherry St from Peach Street to Pear St	$292,991
2	Zadok Casey Middle School	New High Visibility Crosswalks and signage at 18th and Casey Avenue Street entrance	$98,914
3	Zadok Casey Middle School	New Sidewalks from College Street to Casey Avenue	$162,536
4	St Mary's Catholic	New signage and ADA ramps at the main entrance on Main Street.	$96,197
5	Summersville Grade School	New High Visibility crosswalks and signage at the Fairfield Road and McCauley Road intersection. New sidewalk along McCauley Road from Fairfield Road to Mick Road.	$308,327

4.5 Woodlawn

Recommended projects:

	SCHOOL	PROJECT DESCRIPTION	EST. COST
1	Woodlawn Grade & High School	New High Visibility crosswalks and signage at Main Entrances, New sidewalk along Central Street from South Street to North Street	$219,993
2	Woodlawn Grade & High School	New Sidewalks along North Main St from East St to West St	$393,325
3	Woodlawn Grade & High School	New Sidewalks along South Main St from East St to Pheasant Run	$554,458

4.6 Desoto

Recommended projects:

	SCHOOL	PROJECT DESCRIPTION	EST. COST
1	Desoto Grade School	New High Visibility crosswalks and signage at the IL 149 and East Washington Street intersection.	$48,350
2	Desoto Grade School	New sidewalks along Locust Street from Hurst Road to Douglas Street	$236,014

4.7 Elkville

Recommended projects:

	SCHOOL	PROJECT DESCRIPTION	EST. COST
1	New Elverado Grade & High School	New sidewalk along 6th Street from Church Street to Atkins St then west along Atkins to US 51	$944,566

4.8 Pinckneyville

Recommended projects:

	SCHOOL	PROJECT DESCRIPTION	EST. COST
3	Pinckneyville Jr High	New High Visibility crosswalks and signage at the main entrance on East Randolph Street.	$54,832
1	Pinckneyville Elementary	New High Visibility crosswalks, signage and flashing beacon at the IL 154 and North Walnut Street intersection	$84,856
2	Pinckneyville Elementary	New sidewalk along South Douglas Street from West Mulberry Street to West South Street. High vis. Crosswalks signage at Main entrance	$303,604
4	Pinckneyville Jr High and High School	New sidewalks along South East Street from East Grand Avenue to Randolph Street	$340,587
5	Pinckneyville Jr High and High School	New sidewalks along South Beaucoup Street from East Grand Avenue to Randolph Street.	$316,531

4.9 DuQuoin

Recommended projects:

	SCHOOL	PROJECT DESCRIPTION	EST. COST
1	DuQuoin High School	New High Visibility crosswalks, signage and flashing beacon at the East South Street and US 51 intersection. New sidewalks along East South Street from US 51 to South Line Street.	$485,507
2	DuQuoin High School	New sidewalks along South Laurel Street from East South Street to Franklin Street.	$133,401
3	DuQuoin High School	New Sidewalks along East Franklin Street from Peach Street to Laurel Avenue	$105,075
4	DuQuoin Elementary and Middle School	New High Visibility Crosswalks and signage at the Line Street and Jackson Street intersection. New multi-use path along Line Street from the railroad tracks south of the High School to East Jackson Street, continue the multi-use path along East Jackson Street to the middle school.	$749,239

4.10 Tamaroa

Recommended projects:

	SCHOOL	PROJECT DESCRIPTION	EST. COST
1	Tamaroa Grade School	New sidewalk along Hickory, 1st, Eaton and 2nd Streets connecting to the Community Center	$526,382

5.0 Funding Strategies

5.1 Safe Routes to School (SRS)

Safe Routes to School is a federally funded initiative administered by IDOT with calls for projects generally occurring bi-annually. In the most recent awards (2024), $9.8 million in funding was disbursed to 47 individual projects. These projects were selected from 143 applications giving a success rate for applicants of about 33%. Historically, funding for individual projects is capped at $250,000 with a local match requirement of 20%. Some funding cycles (including the current 2025 cycle) have waived the local match requirement.

The application process for SRS funding is fully described and documented on IDOTs website at this link: IDOT SRS Funding. The application process requires a project description, letter of allowance from any cooperating local agency, detailed cost estimate and input from the associated school. A successful application requires cooperation from all parties involved as any missing information will have a significant impact on the project score. The most recent funding cycle closed in October of 2025. Calls for projects have typically been scheduled in the summer with funding announcements in the late spring or early summer of the following year.

5.2 Illinois Transportation Enhancement Program (ITEP)

Illinois Transportation Enhancement Program (ITEP) is a federally funded initiative administered by IDOT with calls for projects generally occurring bi-annually. In the most recent awards (2024), $139 million in funding was disbursed to 67 individual projects. These projects were selected from 237 applications giving a success rate for applicants of about 28%. Historically, funding for individual projects was capped at $2M with a local match requirement of 20%. However, in recent cycles the local agency has had the opportunity to request 90% or even 100% funding. Starting with Cycle 15 in 2022 the funding cap was increased to $3M per project.

ITEP funding may be used for a wider range of projects than SRS including Downtown Streetscapes and historic preservation. Still, a substantial percentage of ITEP awards go toward pedestrian or bicycle facilities such as sidewalks and multi-use trails. Due to the higher award potential ITEP is a very competitive grant, and applications need to be as compelling as possible.

The application process for ITEP funding is fully described and documented on IDOTs website at this link: IDOT ITEP Funding The application process requires a project description, letter of allowance from IDOT if applicable, detailed cost estimate and other supporting information. The next scheduled funding cycle is in August of 2026. Calls for projects have typically been scheduled in the late summer with funding announcements in the late spring or early summer of the following year.

5.3 Surface Transportation Urban (STU)

Surface Transportation Urban (STU) is federal funding designated for major transportation corridors under the jurisdiction of local governments. This funding is also administered by IDOT and the local IDOT District must approve the STU funding for individual projects. Funding is allocated to the local agency from their annual allotment and is tracked by the local IDOT District. STU funding may be used for pedestrian and bike facilities but only along routes that are designated as eligible for federal aid. IDOTs Road Inventory Website (iRoads) includes an inventory of eligible routes and is maintained by IDOT at this link: IROADS - Illinois Roadway Analysis Database System.

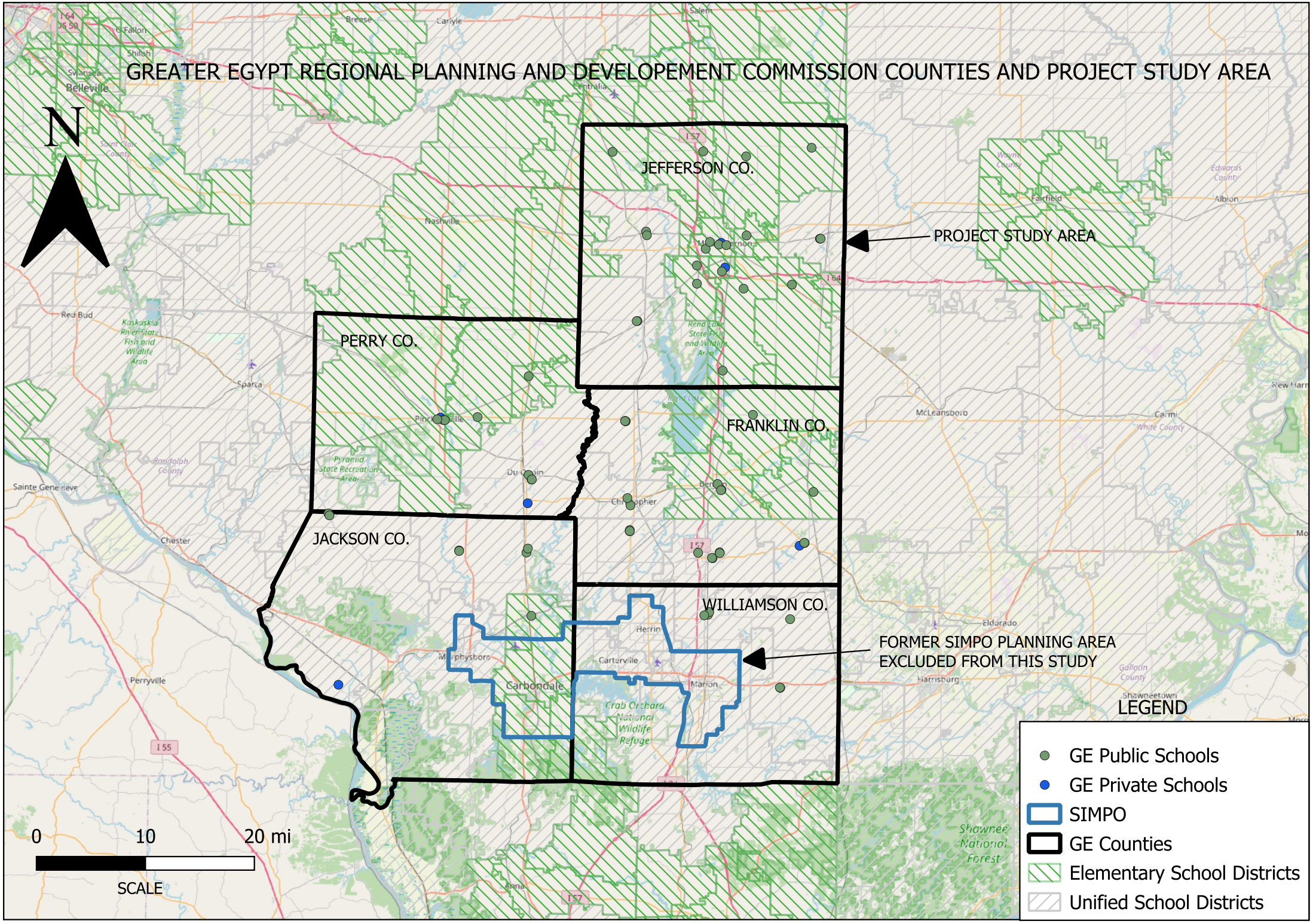
5.4 Highway Safety Improvement Program (HSIP)

Highway Safety Improvement Program (HSIP) funds are federal funds designated for safety projects and also are administered by IDOT. Pedestrian and bike facilities are eligible for HSIP funding but must demonstrate a history of related crashes and propose recognized safety countermeasures.

The application process for HSIP funding is fully described and documented on IDOTs website at this link: Highway Safety Improvement Program (illinois.gov). The application process requires a project description, detailed cost estimate, analysis of Benefit/Cost ratio and other supporting information. The next scheduled funding cycle is in June of 2026. Calls for projects have typically been scheduled in the early summer with funding announcements in the late spring or early summer of the following year.

ATTACHMENT A

Location Map and Project Study Area


GREATER EGYPT REGIONAL PLANNING AND DEVELOPEMENT COMMISSION COUNTIES AND PROJECT STUDY AREA
N
JEFFERSON CO.
PERRY CO.
FRANKLIN CO.
JACKSON CO.
WILLIAMSON CO.
PROJECT STUDY AREA
FORMER SIMPO PLANNING AREA
EXCLUDED FROM THIS STUDY
LEGEND
GE Public Schools
GE Private Schools
SIMPO
GE Counties
Elementary School Districts
Unified School Districts
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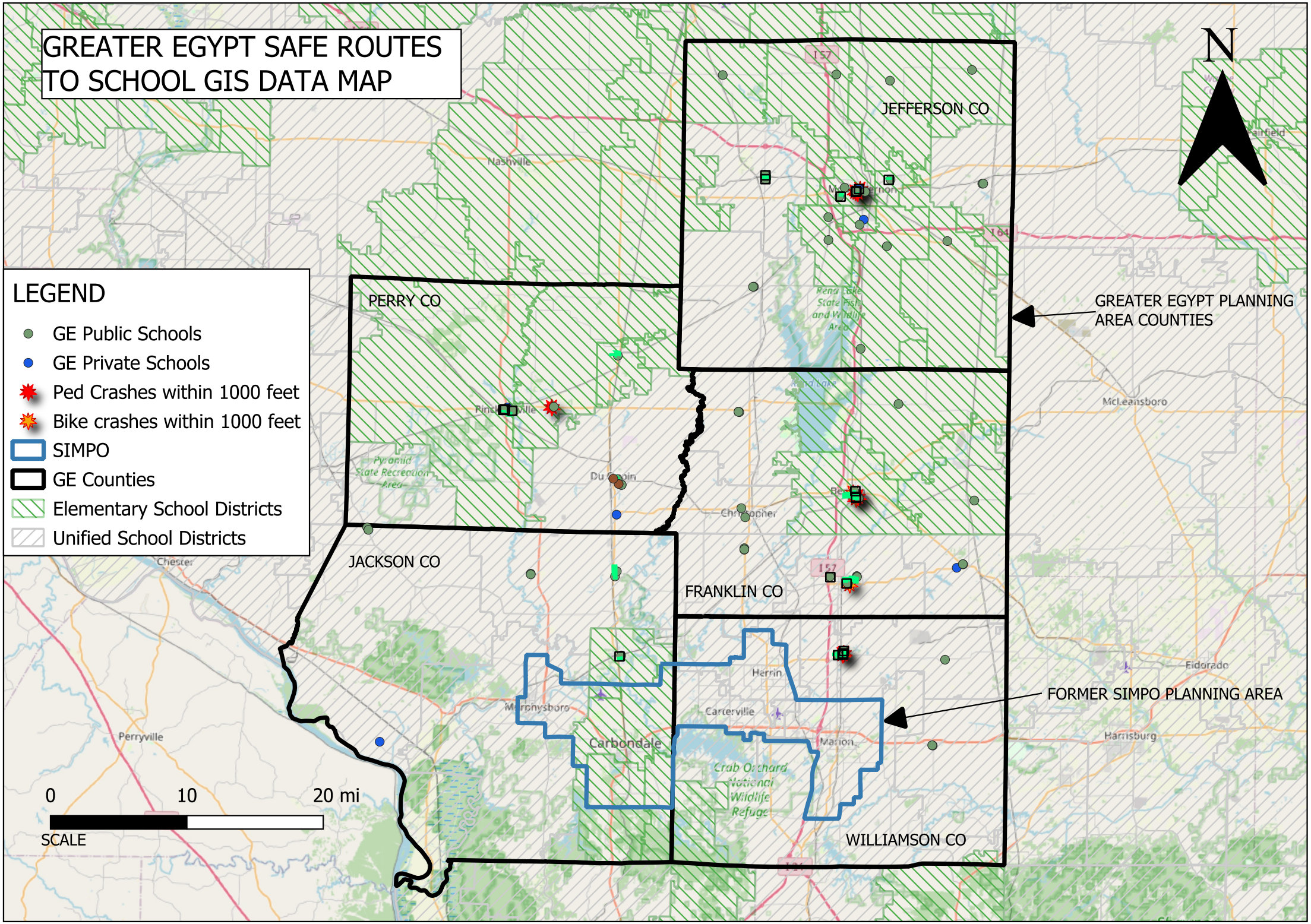
SCALE
Belleville
Nashville
Sparta
Chester
Perryville
Carbondale
Marion
Carterville
Herrin
Murphysboro
Christopher
Du Quoin
Pinckneyville
Red Bud
Sainte Genevieve
Fairfield
Albion
McLeansboro
Eldorado
Harrisburg
Shawneetown
Carmi
Salem
Breese
Carlyle
Centralia
Kaskaskia River State Fish and Wildlife Area
Pyramid State Recreation Area
Rend Lake State Fish and Wildlife Area
Crab Orchard National Wildlife Refuge
Shawnee National Forest
I 57
I 64
I 55

ATTACHMENT B

GIS Data Map


GREATER EGYPT SAFE ROUTES TO SCHOOL GIS DATA MAP
N
LEGEND
GE Public Schools
GE Private Schools
Ped Crashes within 1000 feet
Bike crashes within 1000 feet
SIMPO
GE Counties
Elementary School Districts
Unified School Districts
JEFFERSON CO
PERRY CO
JACKSON CO
FRANKLIN CO
WILLIAMSON CO
GREATER EGYPT PLANNING AREA COUNTIES
FORMER SIMPO PLANNING AREA
Nashville
McLeansboro
Carbondale
Herrin
Marion
Carterville
Murphysboro
Perryville
Chester
Harrisburg
Eldorado
Rend Lake State Fish and Wildlife Area
Pyramid State Recreation Area
Crab Orchard National Wildlife Refuge
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SCALE

ATTACHMENT C

Johnston City Projects



LOCATION MAP

① ELEMENTARY CROSSWALK
HIGH VISIBILITY CROSSWALKS, RRFB'S,
SIGNAGE & SPEED DISPLAY SIGNS

JOHNSTON CITY, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
618-993-6411 FAX 618-993-6750
WWW.HORNERSHIFRIN.COM

Illinois Department of Transportation

Project Johnston City
Route Elementary Crosswalk
Section
County Williamson

Estimate of Cost

Location of Improvement:

For a total distance of Net improvement of
Type Width Thickness
Shoulders N/A Average Haul N/A Maximum Grade N/A

Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
67100100	MOBILIZATION	L SUM	1	$20,000.00	$20,000.00
72000100	SIGN PANEL T1	SQ FT	117.0	$50.00	$5,850.00
72800100	TELES STL SIN SUPPORT	FOOT	216	$17.00	$3,672.00
73100100	BASE TEL STL SIN SUPP	EACH	10	$150.00	$1,500.00
78000400	THPL PVT MK LINE 6	FOOT	60	$10.00	$600.00
78000600	THPL PVT MK LINE 12	FOOT	120	$10.00	$1,200.00
78000650	THPL PVT MK LINE 24	FOOT	60	$10.00	$600.00
87600100	PED PUSH-BUT POST T1	EACH	2	$1,500.00	$3,000.00
88102719	PED SH LED 1F PM CDT	EACH	2	$875.00	$1,750.00
X1400097	SOLPWR ILLUM SIGN LED	EACH	6	$3,700.00	$22,200.00
X7010216	TRAF CONT & PROT SPL	L SUM	1	$15,000.00	$15,000.00
X7200044	PERM RADAR SPEED SIGN	EACH	2	$13,500.00	$27,000.00
	PRELIMINARY ENGINEERING				$12,284.64
	CONSTRUCTION ENGINEERING				$10,237.20
	CONTINGENCY (15%)				$18,734.08
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$143,627.92

Made by MKK Date 3/16/2026 Examined , Regional Engineer
Checked by Date



IL ROUTE 37 CROSSWALK AT ELEMENTARY SCHOOL HI-VISIBILITY CROSSWALKS, RRFB, & SIGNAGE

LOOKING SOUTH FROM IL ROUTE 37



LOCATION MAP

② HIGH VISIBILITY CROSSWALKS, RRFB'S, SIGNAGE & SPEED DISPLAY SIGNS

JOHNSTON CITY, IL JANUARY 2025

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Illinois Department of Transportation

Project Johnston City
Route Adams St & Washington
Section
County Williamson

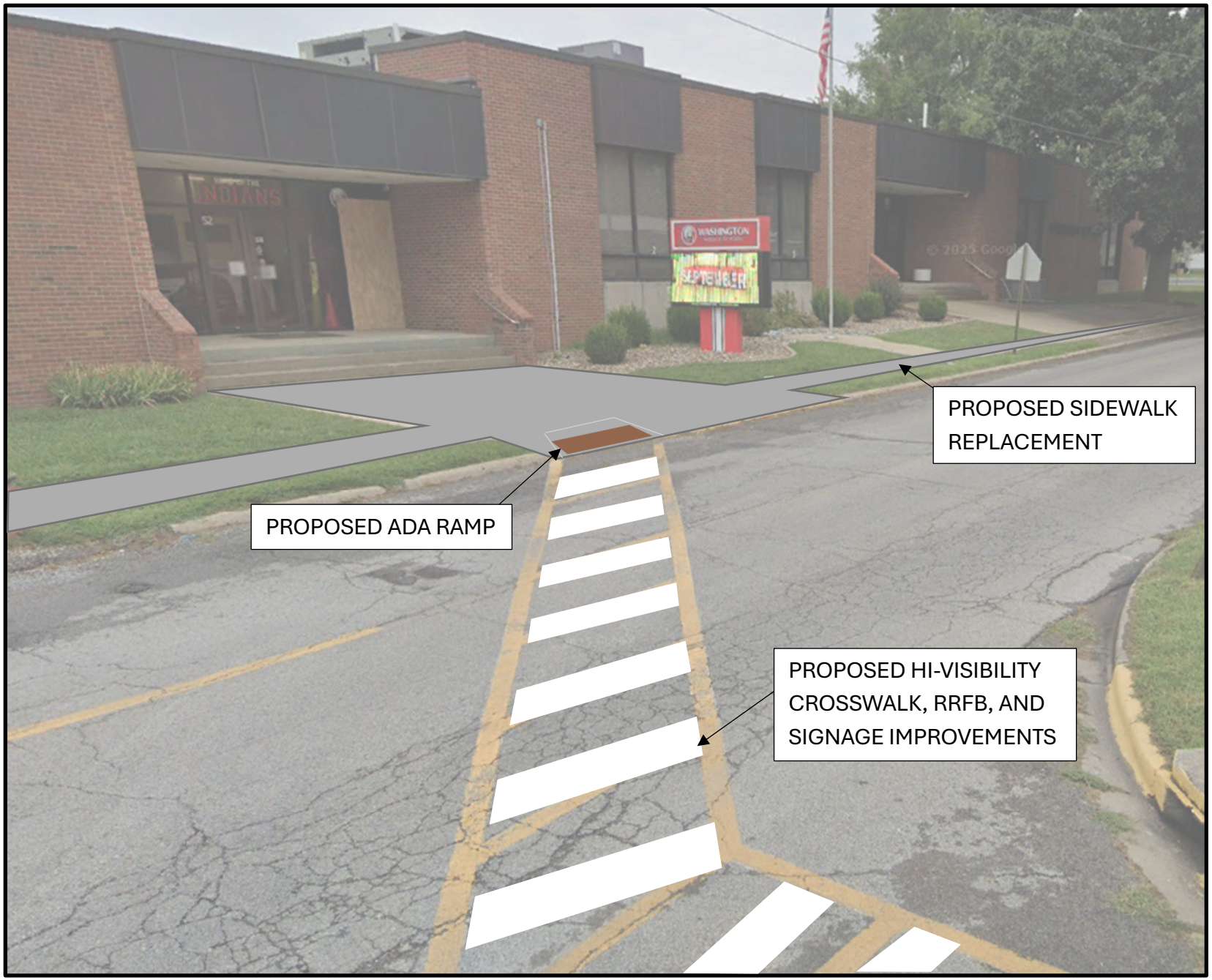
Estimate of Cost

Location of Improvement: Washington School

For a total distance of ____ Net improvement of ____
Type ____ Width ____ Thickness ____
Shoulders N/A Average Haul N/A Maximum Grade N/A

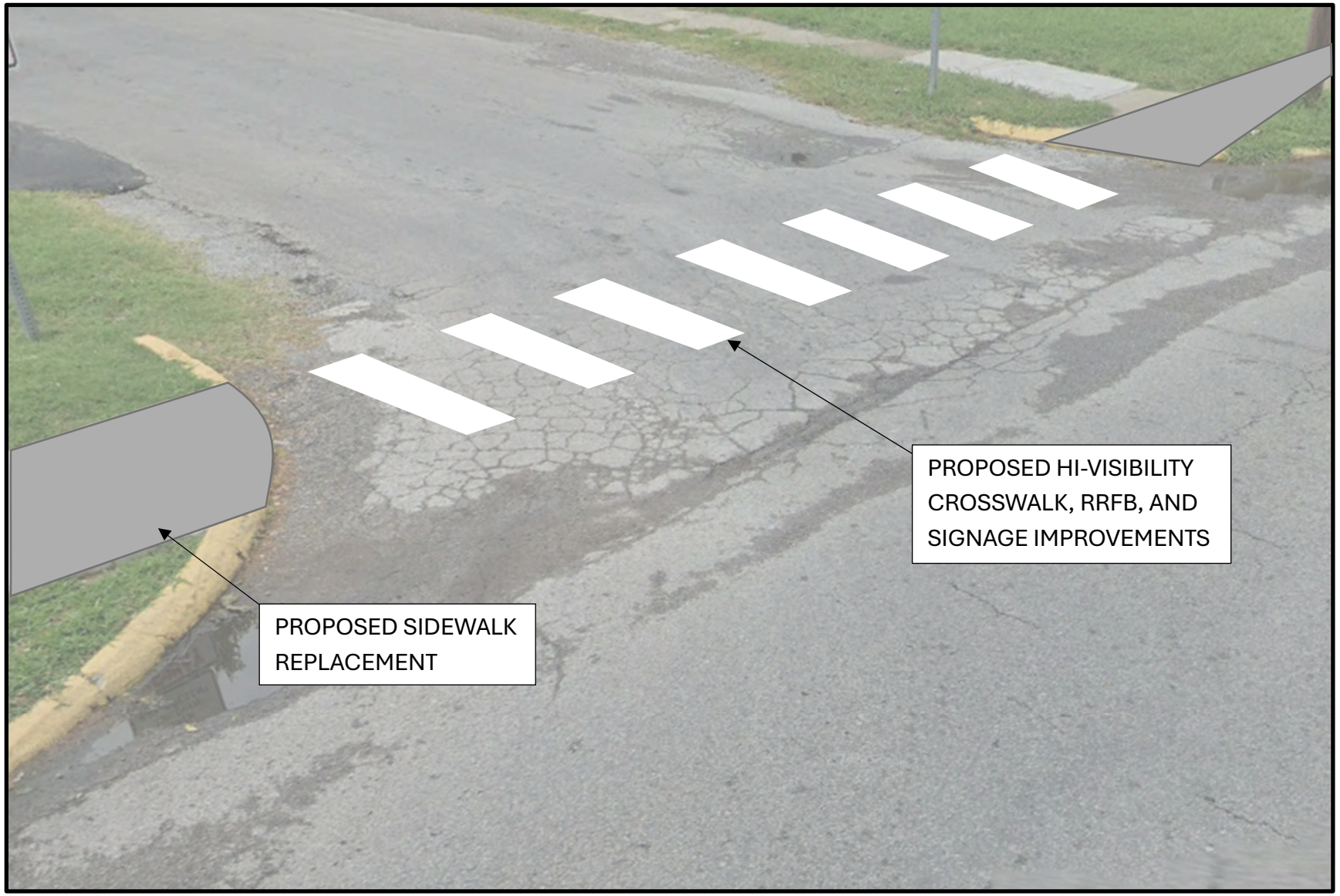
Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
35101400	AGG BASE CSE B	TON	36	$60.00	$2,146.67
42400200	PCC SIDEWALK, 5 INCH	SQ FT	1120	$12.00	$13,440.00
42400800	DETECTABLE WARNINGS	SQ FT	50	$60.00	$3,000.00
4400600	SIDEWALK REMOVAL	SQ FT	896	$5.00	$4,480.00
67100100	MOBILIZATION	L SUM	1.0	$10,000.00	$10,000.00
72000100	SIGN PANEL T1	SQ FT	117.0	$50.00	$5,850.00
72800100	TELES STL SIN SUPPORT	FOOT	216	$17.00	$3,672.00
73100100	BASE TEL STL SIN SUPP	EACH	10	$150.00	$1,500.00
78000400	THPL PVT MK LINE 6	FOOT	164	$0.00	$0.00
78000600	THPL PVT MK LINE 12	FOOT	164	$10.00	$1,640.00
87600100	PED PUSH-BUT POST T1	EACH	2	$1,500.00	$3,000.00
88102719	PED SH LED 1F PM CDT	EACH	2	$875.00	$1,750.00
X1400097	SOLPWR ILLUM SIGN LED	EACH	6	$3,700.00	$22,200.00
X7010216	TRAF CONT & PROT SPL	L SUM	1	$10,000.00	$10,000.00
X7200044	PERM RADAR SPEED SIGN	EACH	2	$13,500.00	$27,000.00
	PRELIMINARY ENGINEERING				$13,161.44
	CONSTRUCTION ENGINEERING				$10,967.87
	CONTINGENCY (15%)				$20,071.20
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$153,879.17

Made by MKK Date 4/7/2026 Examined ____ , ____
Checked by ____ Date ____ ____ Regional Engineer



WASHINGTON SCHOOL SIDEWALK, ADA RAMP, CROSSWALK, & SIGNAGE

LOOKING NORTH FROM WASHINGTON AVENUE



E. 12TH STREET SIDEWALK, CROSSWALK, & SIGNAGE

LOOKING NORTH FROM ADAMS ST



LOCATION MAP

③ HIGH VISIBILITY CROSSWALKS,
RRFB'S & SIGNAGE

JOHNSTON CITY, IL JANUARY 2025

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Illinois Department of Transportation

Project Johnston City
Route Adams St. & 13th St.
Section
County Williamson

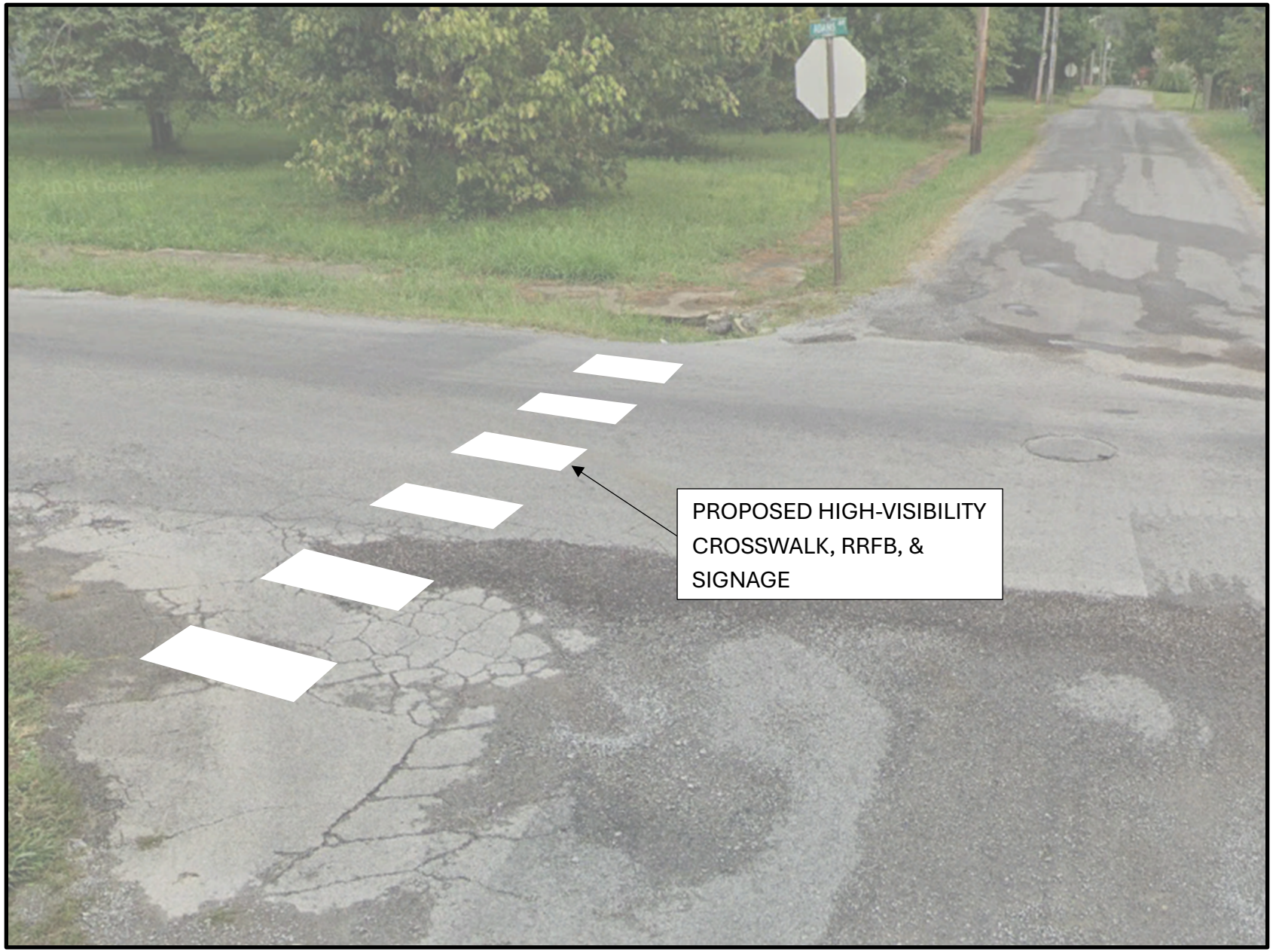
Estimate of Cost

Location of Improvement: Intersetion of 13th and Adams St. with hi-visibility crosswalk pavement markings, signage, beacons and radar speed indicators.

For a total distance of ____ Net improvement of ____
Type ____ Width ____ Thickness ____
Shoulders N/A Average Haul N/A Maximum Grade N/A

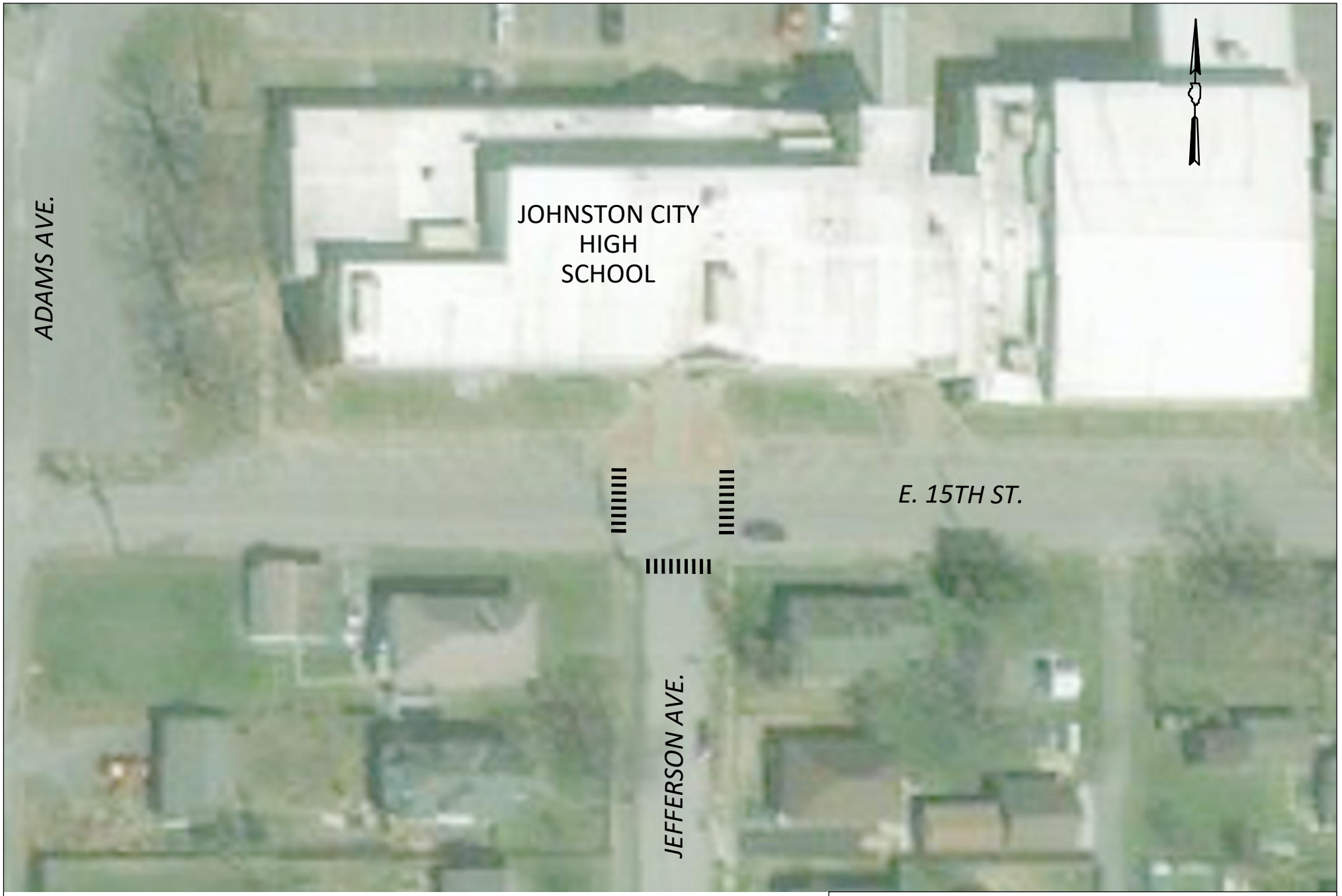
Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
67100100	**MOBILIZATION**	L SUM	1	$10,000.00	$10,000.00
72000100	**SIGN PANEL T1**	SQ FT	117.0	$50.00	$5,850.00
72800100	**TELES STL SIN SUPPORT**	FOOT	216	$17.00	$3,672.00
73100100	**BASE TEL STL SIN SUPP**	EACH	10	$150.00	$1,500.00
78000400	**THPL PVT MK LINE 6**	FOOT	52	$10.00	$520.00
78000600	**THPL PVT MK LINE 12**	FOOT	52	$10.00	$520.00
78000650	**THPL PVT MK LINE 24**	FOOT	12	$10.00	$120.00
87600100	**PED PUSH-BUT POST T1**	EACH	2	$1,500.00	$3,000.00
88102719	**PED SH LED 1F PM CDT**	EACH	2	$875.00	$1,750.00
X1400097	**SOLPWR ILLUM SIGN LED**	EACH	6	$3,700.00	$22,200.00
X7010216	**TRAF CONT & PROT SPL**	L SUM	1	$10,000.00	$10,000.00
X7200044	**PERM RADAR SPEED SIGN**	EACH	2	$13,500.00	$27,000.00
	PRELIMINARY ENGINEERING				$10,335.84
	CONSTRUCTION ENGINEERING				$8,613.20
	CONTINGENCY (15%)				$15,762.16
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$120,843.20

Made by MKK Date 4/7/2026 Examined ____ , ____
Checked by ____ Date ____ ____ Regional Engineer



ADAMS ST HIGH-VISIBILITY CROSSWALK, RRFB'S & SIGNAGE

LOOKING EAST FROM E. 13TH ST AND ADAMS ST.



LOCATION MAP

④ HIGH VISIBILITY CROSSWALKS,
SIGNAGE & SPEED DISPLAY SIGNS

JOHNSTON CITY, IL JANUARY 2025

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Illinois Department of Transportation

Project Johnston City
Route Jefferson St. & 15th St.
Section
County Williamson

Estimate of Cost

Location of Improvement:

For a total distance of Net improvement of
Type Width Thickness
Shoulders N/A Average Haul N/A Maximum Grade N/A

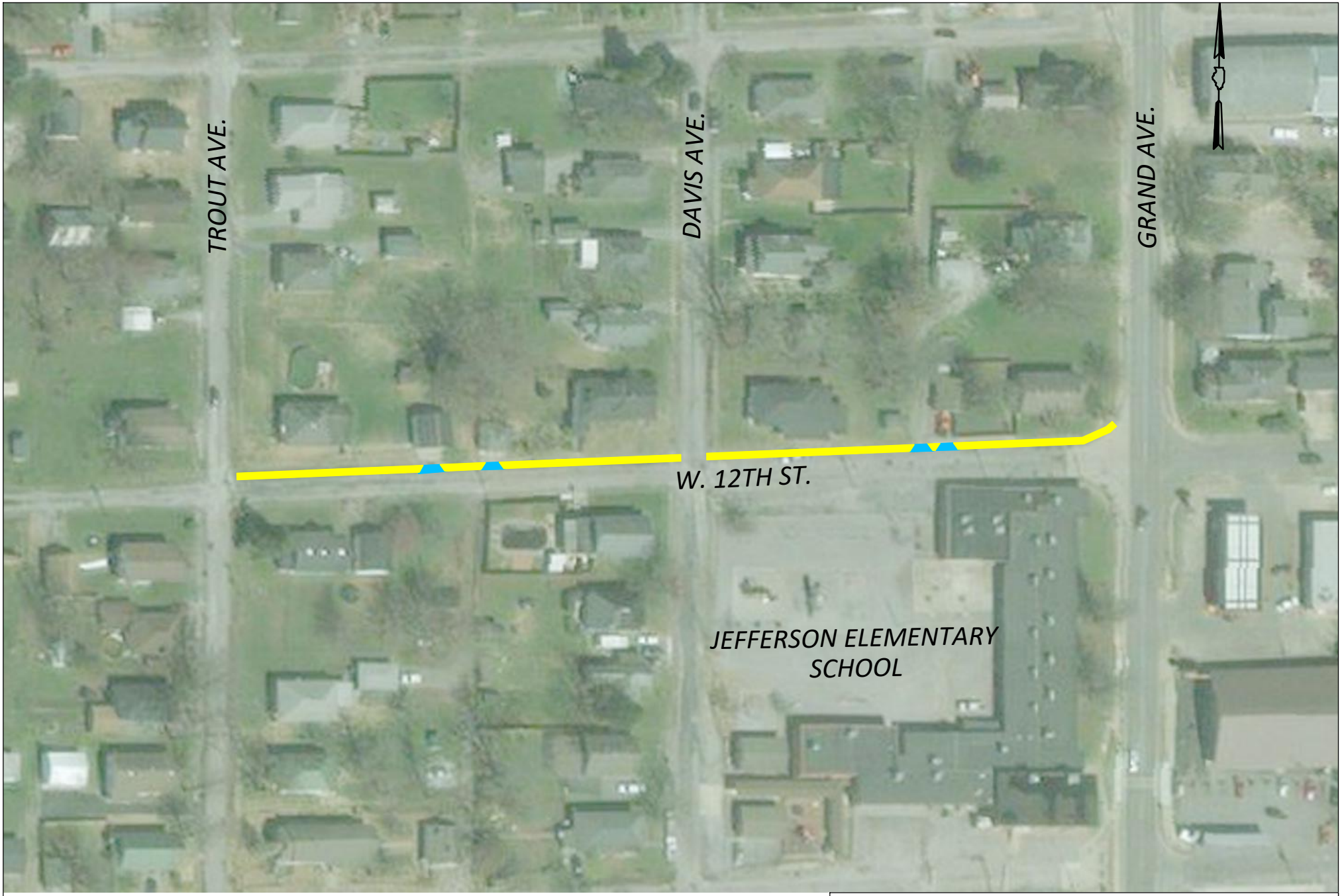
Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
67100100	MOBILIZATION	L SUM	1	$10,000.00	$10,000.00
72000100	SIGN PANEL T1	SQ FT	117.0	$50.00	$5,850.00
72800100	TELES STL SIN SUPPORT	FOOT	216	$17.00	$3,672.00
73100100	BASE TEL STL SIN SUPP	EACH	10	$150.00	$1,500.00
78000400	THPL PVT MK LINE 6	FOOT	88	$10.00	$880.00
78000600	THPL PVT MK LINE 12	FOOT	88	$10.00	$880.00
78000650	THPL PVT MK LINE 24	FOOT	11	$10.00	$110.00
87600100	PED PUSH-BUT POST T1	EACH	2	$1,500.00	$3,000.00
88102719	PED SH LED 1F PM CDT	EACH	2	$875.00	$1,750.00
X1400097	SOLPWR ILLUM SIGN LED	EACH	6	$3,700.00	$22,200.00
X7010216	TRAF CONT & PROT SPL	L SUM	1	$10,000.00	$10,000.00
X7200044	PERM RADAR SPEED SIGN	EACH	2	$13,500.00	$27,000.00
	PRELIMINARY ENGINEERING				$10,421.04
	CONSTRUCTION ENGINEERING				$8,684.20
	CONTINGENCY (15%)				$15,892.09
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$121,839.33

Made by MKK Date 3/16/2026 Examined ,
Checked by Date Regional Engineer



JEFFERSON AVENUE & 15TH ST HI-VISIBILITY CROSSWALKS, RRFB, & SIGNAGE

LOOKING NORTH FROM JEFFERSON AVENUE



PCC SIDEWALK, 5 INCH

DRIVEWAY PAVEMENT, 8 INCH

LOCATION MAP

⑤ NEW SIDEWALKS

JOHNSTON CITY, IL JANUARY 2025

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410 NORTH COURT ST,
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Illinois Department of Transportation

Project Johnston City
Route W. 12th St.
Section
County Williamson

Estimate of Cost

Location of Improvement: Sidewalks along north side of W. 12 th St. from Trout Ave. to IL 37.

For a total distance of 690ft Net improvement of

Type PCC SIDEWALK Width 5 FT Thickness 5 INCH

Shoulders N/A Average Haul N/A Maximum Grade N/A

Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
20200100	EARTH EXCAVATION	CU YD	100	$75.00	$7,500.00
35101400	AGG BASE CSE B	TON	115.4	$60.00	$6,925.30
42001000	AGG FOR TEMP ACCESS	TON	100	$60.00	$6,000.00
42300400	PCC DRIVEWAY PAVEMENT, 8 INCH	SQ YD	38	$150.00	$5,700.00
42400200	PCC SIDEWALK, 5 INCH	SQ FT	3066	$12.00	$36,792.00
42400800	DETECTABLE WARNINGS	SQ FT	60	$60.00	$3,600.00
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	38	$18.00	$684.00
44000600	SIDEWALK REMOVAL	SQ FT	2452.8	$5.00	$12,264.00
67100100	MOBILIZATION	L SUM	1	$20,000.00	$20,000.00
78001150	PAINT PAVEMENT MARKING - LINE 12"	FOOT	0	$10.00	$0.00
X2501020	SEEDING CL 2A SPL (SEE, MULCH & FERT)	ACRE	1	$10,000.00	$10,000.00
X7010216	TRAF CONT & PROT SPL	L SUM	1	$15,000.00	$15,000.00
	PRELIMINARY ENGINEERING				$14,935.84
	CONSTRUCTION ENGINEERING				$12,446.53
	CONTINGENCY (15%)				$22,777.15
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$174,624.82

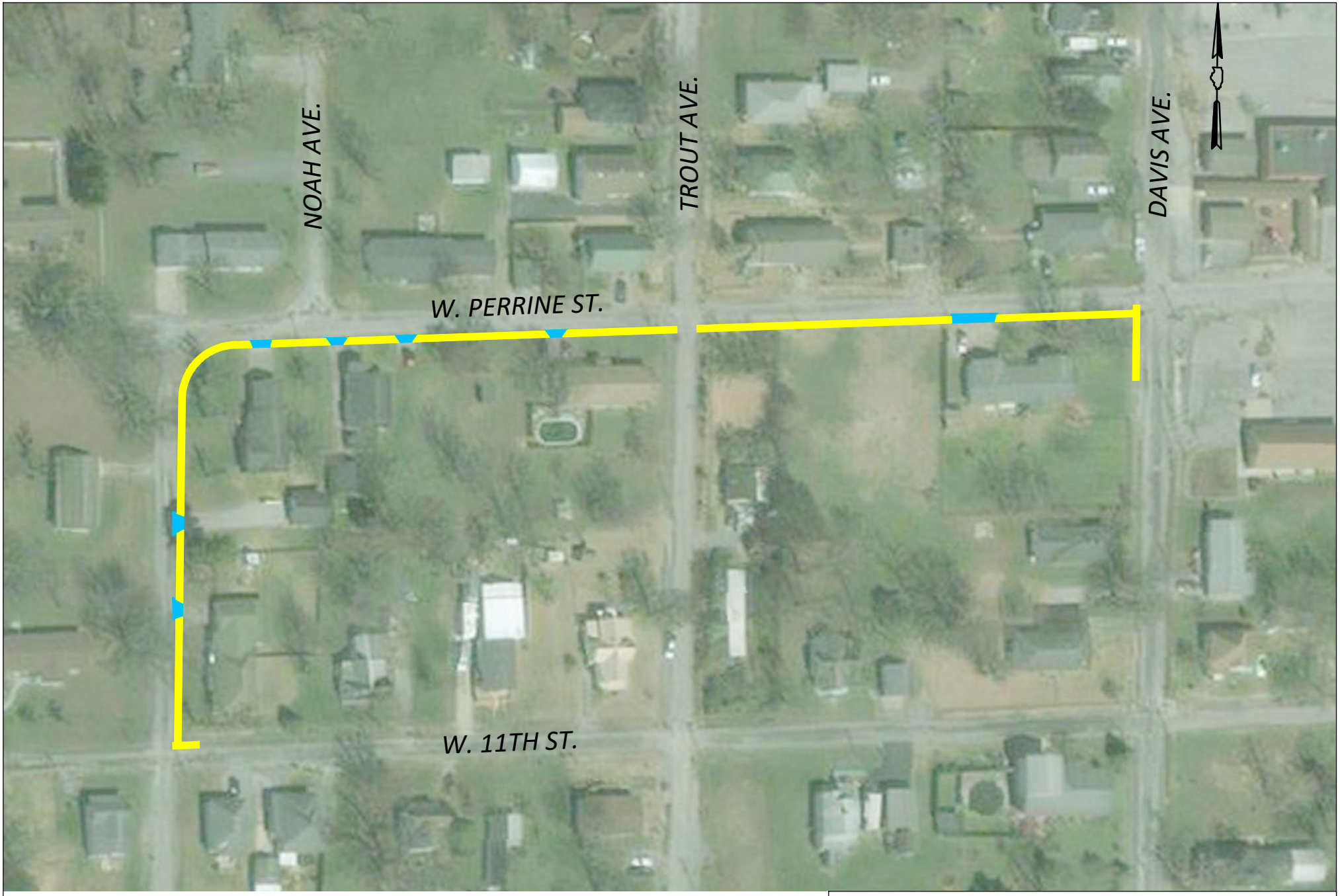
Made by MKK Date Examined ,

Checked by Date Regional Engineer



W. 12TH STREET SIDEWALK REPLACEMENT

LOOKING EAST FROM TROUT AVENUE



PCC SIDEWALK, 5 INCH

DRIVEWAY PAVEMENT, 8 INCH

LOCATION MAP

⑥ NEW SIDEWALKS

JOHNSTON CITY, IL JANUARY 2025

HORNER SHIFRIN
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Illinois Department of Transportation

Project Johnston City
Route Perrine St
Section
County Williamson

Estimate of Cost

Location of Improvement:

For a total distance of Net improvement of

Type PCC SIDEWALK Width 5 FT Thickness 5 INCH

Shoulders N/A Average Haul N/A Maximum Grade N/A

Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
20200100	EARTH EXCAVATION	CU YD	100	$75.00	$7,500.00
35101400	AGG BASE CSE B	TON	198.5	$60.00	$11,907.48
42001000	AGG FOR TEMP ACCESS	TON	100	$60.00	$6,000.00
42300400	PCC DRIVEWAY PAVEMENT, 8 INCH	SQ YD	89	$150.00	$13,350.00
42400200	PCC SIDEWALK, 5 INCH	SQ FT	4931	$12.00	$59,172.00
42400800	DETECTABLE WARNINGS	SQ FT	30	$60.00	$1,800.00
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	89	$18.00	$1,602.00
67100100	MOBILIZATION	L SUM	1	$20,000.00	$20,000.00
X2501020	SEEDING CL 2A SPL (SEE, MULCH & FERT)	ACRE	1	$10,000.00	$10,000.00
X7010216	TRAF CONT & PROT SPL	L SUM	1	$15,000.00	$15,000.00
	PRELIMINARY ENGINEERING				$17,559.78
	CONSTRUCTION ENGINEERING				$14,633.15
	CONTINGENCY (15%)				$26,778.66
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$205,303.07

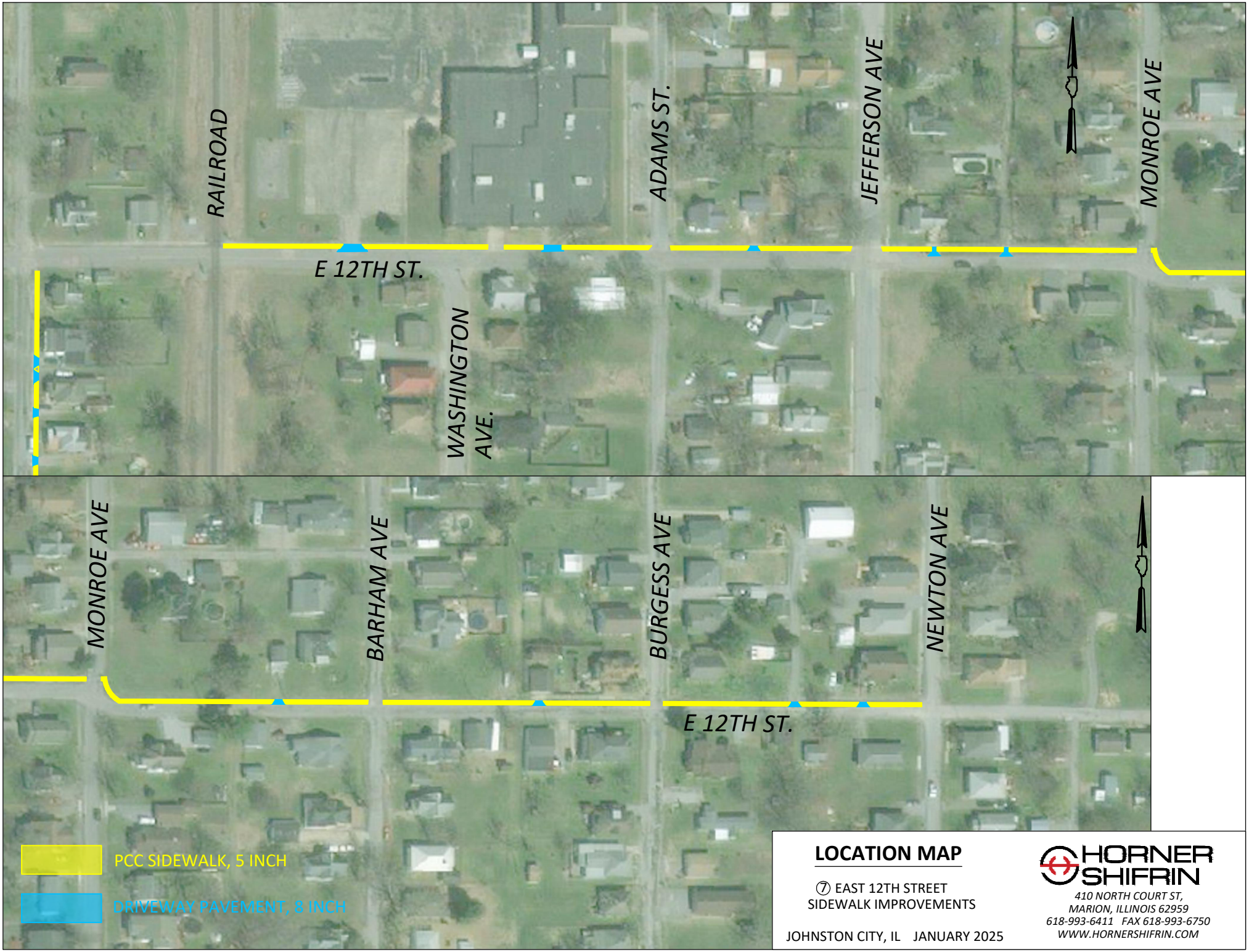
Made by MKK Date 4/7/2026 Examined , Regional Engineer

Checked by Date



PERRINE STREET SIDEWALK

LOOKING EAST FROM PERRINE STREET



LOCATION MAP

⑦ EAST 12TH STREET
SIDEWALK IMPROVEMENTS

JOHNSTON CITY, IL JANUARY 2025

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Illinois Department of Transportation

Project Johnston City
Route East 12th
Section
County Williamson

Estimate of Cost

Location of Improvement: North side of East 12th St. railroad tracks to Newton Ave.

For a total distance of Net improvement of

Type PCC SIDEWALK Width 5 FT Thickness 5 INCH

Shoulders N/A Average Haul N/A Maximum Grade N/A

Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
20200100	EARTH EXCAVATION	CU YD	100	$75.00	$7,500.00
35101400	AGG BASE CSE B	TON	270	$60.00	$16,199.67
4201000	AGG FOR TEMP ACCESS	TON	100	$60.00	$6,000.00
42300400	PCC DRIVEWAY PAVEMENT, 8 INCH	SQ YD	90	$150.00	$13,500.00
42400200	PCC SIDEWALK, 5 INCH	SQ FT	9755	$12.00	$117,060.00
42400800	DETECTABLE WARNINGS	SQ FT	100	$60.00	$6,000.00
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	90	$18.00	$1,620.00
44000600	SIDEWALK REMOVAL	SQ FT	7804	$5.00	$39,020.00
67100100	MOBILIZATION	L SUM	1	$20,000.00	$20,000.00
X2501020	SEEDING CL 2A SPL (SEED, MULCH & FERT)	ACRE	1	$10,000.00	$10,000.00
X7010216	TRAF CONT & PROT SPL	L SUM	1	$15,000.00	$15,000.00
	PRELIMINARY ENGINEERING				$30,227.96
	CONSTRUCTION ENGINEERING				$25,189.97
	CONTINGENCY (15%)				$46,097.64
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$353,415.23

Made by MKK Date 3/16/2026 Examined , Regional Engineer

Checked by Date



E. 12TH ST SIDEWALK REPLACEMENT

LOOKING EAST FROM E. 12TH ST RAILROAD CROSSING



LOCATION MAP

⑧ BENTON AVENUE
SIDEWALK IMPROVEMENTS

JOHNSTON CITY, IL JANUARY 2025

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Illinois Department of Transportation

Project Johnston City
Route Benton Ave.
Section
County Williamson

Estimate of Cost

Location of Improvement: East side of Benton Avenue from West 9th Street to West 12th Street.

For a total distance of 1282 ft Net improvement of

Type PCC SIDEWALK Width 5 FT Thickness 5 INCH

Shoulders N/A Average Haul N/A Maximum Grade N/A

Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
20200100	EARTH EXCAVATION	CU YD	100	$75.00	$7,500.00
35101400	AGG BASE CSE B	TON	202	$60.00	$12,145.84
4201000	AGG FOR TEMP ACCESS	TON	100	$60.00	$6,000.00
42300400	PCC DRIVEWAY PAVEMENT, 8 INCH	SQ YD	84.1	$150.00	$12,615.00
42400200	PCC SIDEWALK, 5 INCH	SQ FT	7164.3	$12.00	$85,971.60
42400800	DETECTABLE WARNINGS	SQ FT	20	$60.00	$1,200.00
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	84.1	$18.00	$1,513.80
44000600	SIDEWALK REMOVAL	SQ FT	5731	$5.00	$28,657.20
67100100	MOBILIZATION	L SUM	1	$20,000.00	$20,000.00
78001150	PAINT PAVEMENT MARKING - LINE 12"	FOOT	0	$10.00	$0.00
X2501020	SEEDING CL 2A SPL (SEED, MULCH & FERT)	ACRE	1	$10,000.00	$10,000.00
X7010216	TRAF CONT & PROT SPL	L SUM	1	$15,000.00	$15,000.00
	PRELIMINARY ENGINEERING				$24,072.41
	CONSTRUCTION ENGINEERING				$20,060.34
	CONTINGENCY (15%)				$36,710.43
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$281,446.63

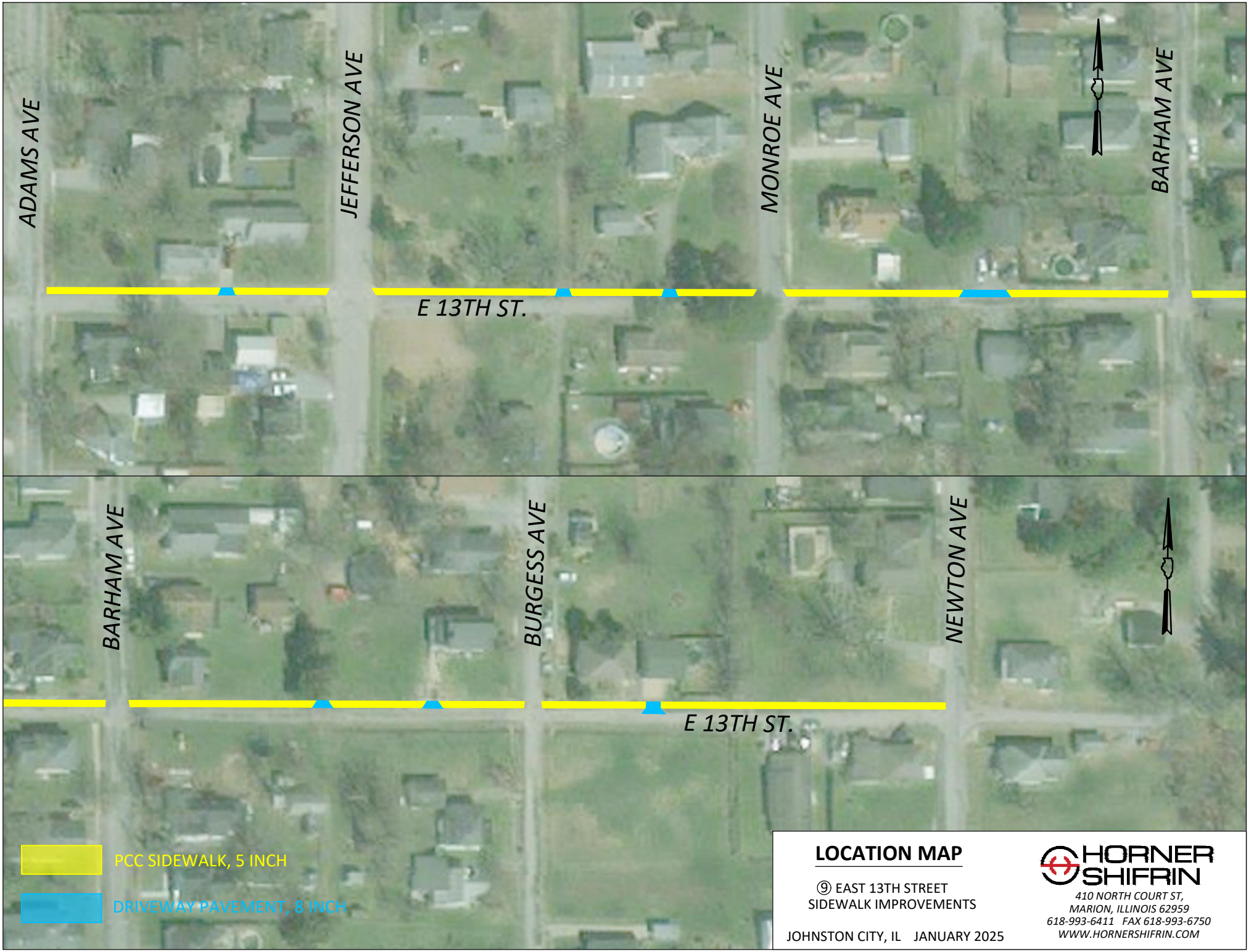
Made by MKK Date 3/16/2026 Examined , Regional Engineer

Checked by Date



BENTON AVENUE SIDEWALK REPLACEMENT

LOOKING NORTH FROM BENTON AVENUE



LOCATION MAP

⑨ EAST 13TH STREET
SIDEWALK IMPROVEMENTS

JOHNSTON CITY, IL JANUARY 2025

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Illinois Department of Transportation

Project Johnston City
Route East 13th
Section
County Williamson

Estimate of Cost

Location of Improvement: North side of East 13th St. from Adams Ave. to Newton Ave.

For a total distance of 1655 FT Net improvement of

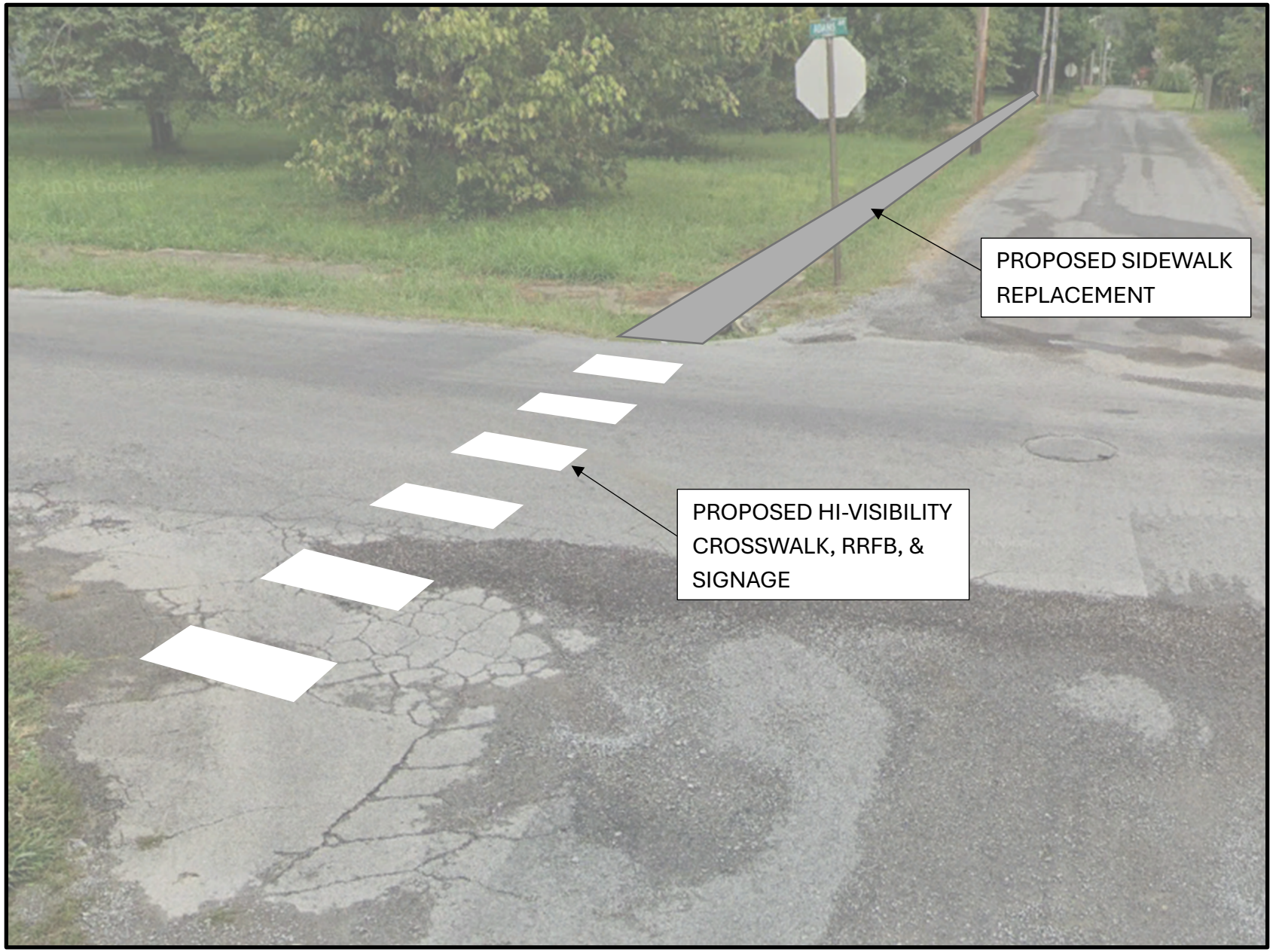
Type PCC SIDEWALK Width 5 FT Thickness 5 INCH

Shoulders N/A Average Haul N/A Maximum Grade N/A

Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
20200100	EARTH EXCAVATION	CU YD	100	$75.00	$7,500.00
35101400	AGG BASE CSE B	TON	202	$60.00	$12,145.84
4201000	AGG FOR TEMP ACCESS	TON	100	$60.00	$6,000.00
42300400	PCC DRIVEWAY PAVEMENT, 8 INCH	SQ YD	84.1	$150.00	$12,615.00
42400200	PCC SIDEWALK, 5 INCH	SQ FT	7164.3	$12.00	$85,971.60
42400800	DETECTABLE WARNINGS	SQ FT	100	$60.00	$6,000.00
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	84.1	$18.00	$1,513.80
44000600	SIDEWALK REMOVAL	SQ FT	5731	$5.00	$28,657.20
67100100	MOBILIZATION	L SUM	1	$20,000.00	$20,000.00
78001150	PAINT PAVEMENT MARKING - LINE 12"	FOOT	0	$10.00	$0.00
X2501020	SEEDING CL 2A SPL (SEED, MULCH & FERT)	ACRE	1	$10,000.00	$10,000.00
X7010216	TRAF CONT & PROT SPL	L SUM	1	$15,000.00	$15,000.00
	PRELIMINARY ENGINEERING				$24,648.41
	CONSTRUCTION ENGINEERING				$20,540.34
	CONTINGENCY (15%)				$37,588.83
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$288,181.03

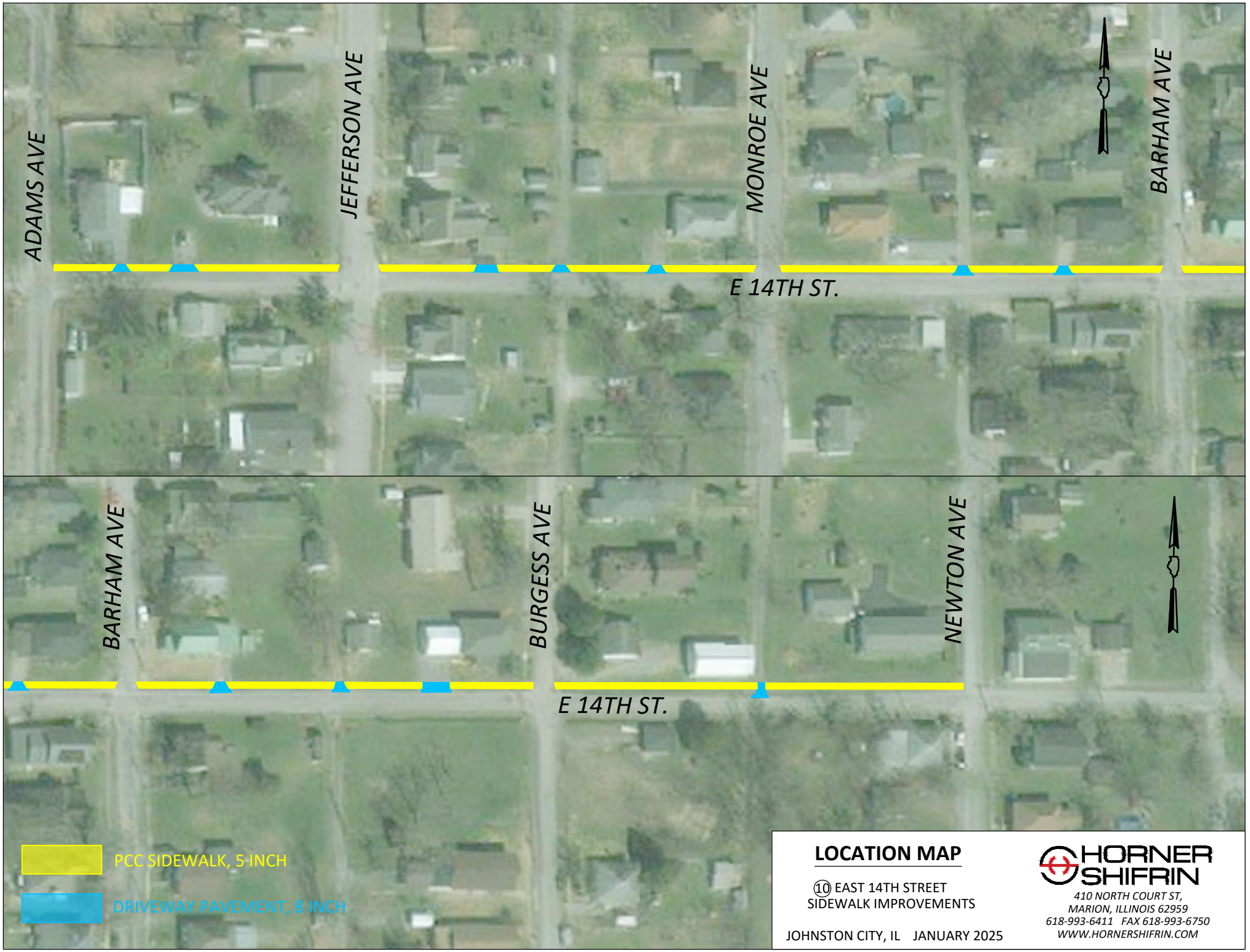
Made by MKK Date 3/16/2026 Examined , Regional Engineer

Checked by Date



E. 13TH ST SIDEWALK REPLACEMENT, RRFB, SIGNAGE & HI-VISIBILITY CROSSWALK

LOOKING EAST FROM E. 13TH ST AND ADAMS ST.



LOCATION MAP

⑩ EAST 14TH STREET
SIDEWALK IMPROVEMENTS

JOHNSTON CITY, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
618-993-6411 FAX 618-993-6750
WWW.HORNERSHIFRIN.COM

Illinois Department of Transportation

Project Johnston City
Route East 14th
Section
County Williamson

Estimate of Cost

Location of Improvement: North side of East 14th St. from Adams Ave. to Newton Ave.

For a total distance of 506 FT Net improvement of

Type PCC SIDEWALK Width 5 FT Thickness 5 INCH

Shoulders N/A Average Haul N/A Maximum Grade N/A

Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
20200100	EARTH EXCAVATION	CU YD	100	$75.00	$7,500.00
35101400	AGG BASE CSE B	TON	210	$60.00	$12,627.92
4201000	AGG FOR TEMP ACCESS	TON	100	$60.00	$6,000.00
42300400	PCC DRIVEWAY PAVEMENT, 8 INCH	SQ YD	132.3	$150.00	$19,845.00
42400200	PCC SIDEWALK, 5 INCH	SQ FT	7044.9	$12.00	$84,538.80
42400800	DETECTABLE WARNINGS	SQ FT	190	$60.00	$11,400.00
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	132.3	$18.00	$2,381.40
44000600	SIDEWALK REMOVAL	SQ FT	5636	$5.00	$28,179.60
67100100	MOBILIZATION	L SUM	1	$20,000.00	$20,000.00
X2501020	SEEDING CL 2A SPL (SEED, MULCH & FERT)	ACRE	1	$10,000.00	$10,000.00
X7010216	TRAF CONT & PROT SPL	L SUM	1	$15,000.00	$15,000.00
	PRELIMINARY ENGINEERING				$26,096.73
	CONSTRUCTION ENGINEERING				$21,747.27
	CONTINGENCY (15%)				$39,797.51
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$305,114.23

Made by MKK Date 3/16/2026 Examined , Regional Engineer

Checked by Date



E. 14TH ST SIDEWALK REPLACEMENT

LOOKING EAST FROM MONROE AVE.

ATTACHMENT D

West Frankfort Projects



HI-VISIBILITY
CROSSWALK

LOCATION MAP

① HIGHSCHOOL-IL 149
CROSSWALK & SIGNAGE IMPROVEMENTS

WEST FRANKFORT, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
618-993-6411 FAX 618-993-6750
WWW.HORNERSHIFRIN.COM

Illinois Department of Transportation

Project West Frankfort
Route IL 149 Crosswalk High School
Section
County Williamson

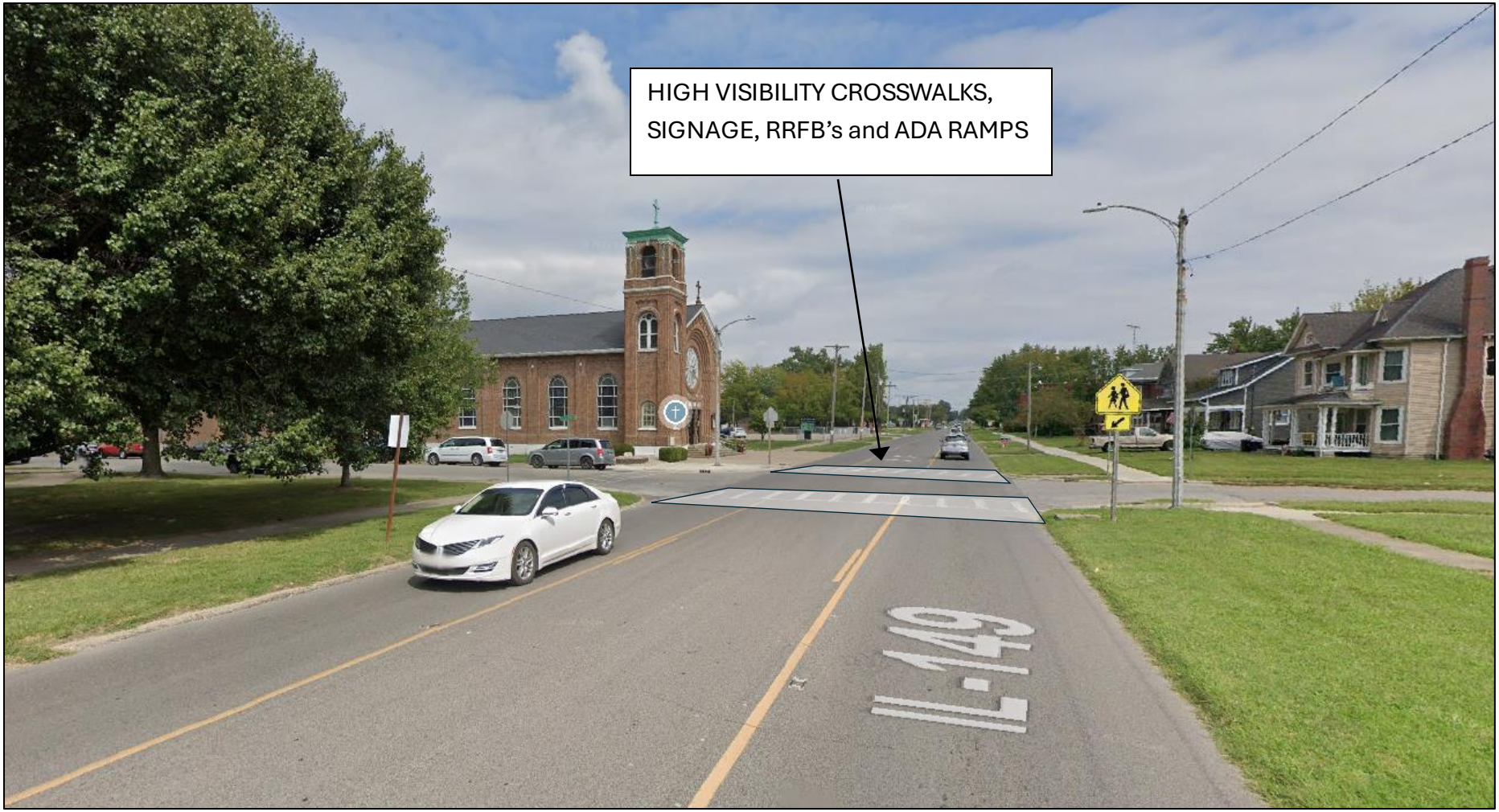
Estimate of Cost

Location of Improvement:

For a total distance of Net improvement of
Type Width Thickness
Shoulders N/A Average Haul N/A Maximum Grade N/A

Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
67100100	MOBILIZATION	L SUM	1	$20,000.00	$20,000.00
72000100	SIGN PANEL T1	SQ FT	117.0	$50.00	$5,850.00
72800100	TELES STL SIN SUPPORT	FOOT	216	$17.00	$3,672.00
73100100	BASE TEL STL SIN SUPP	EACH	10	$150.00	$1,500.00
78000600	THPL PVT MK LINE 12	FOOT	144	$10.00	$1,440.00
78000650	THPL PVT MK LINE 24	FOOT	72	$10.00	$720.00
87600100	PED PUSH-BUT POST T1	EACH	2	$1,500.00	$3,000.00
X1400097	SOLPWR ILLUM SIGN LED	EACH	6	$3,700.00	$22,200.00
X7010216	TRAF CONT & PROT SPL	L SUM	1	$15,000.00	$15,000.00
	PRELIMINARY ENGINEERING				$8,805.84
	CONSTRUCTION ENGINEERING				$7,338.20
	CONTINGENCY (15%)				$13,428.91
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$102,954.95

Made by MKK Date 4/7/2026 Examined , Regional Engineer
Checked by Date



HIGH SCHOOL & ST JOHNS CATHOLIC – CROSSWALK, RRFB, SIGNAGE AND ADA RAMPS

LOOKING EAST ALONG MAIN STREET (IL 149)



PCC SIDEWALK, 5 INCH

HI-VISIBILITY CROSSWALK

LOCATION MAP

② COLUMBIA & 6TH STREET
CROSSWALK, SIGNAGE, & RAMP
IMPROVEMENTS
WEST FRANKFORT, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
618-993-6411 FAX 618-993-6750
WWW.HORNERSHIFRIN.COM

Illinois Department of Transportation

Project West Frankfort
Route Columbia St. & 6th St.
Section
County Franklin

Estimate of Cost

Location of Improvement:

For a total distance of Net improvement of
Type Width Thickness
Shoulders N/A Average Haul N/A Maximum Grade N/A

Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
35101400	**AGG BASE CSE B**	TON	6.4	$60.00	$383.33
42400200	**PCC SIDEWALK, 5 INCH**	SQ FT	200	$12.00	$2,400.00
42400800	**DETECTABLE WARNINGS**	SQ FT	20	$60.00	$1,200.00
67100100	**MOBILIZATION**	L SUM	1	$20,000.00	$20,000.00
72000100	**SIGN PANEL T1**	SQ FT	117	$50.00	$5,850.00
78001130	**PAINT PAVEMENT MARKING - LINE 6"**	FOOT	80	$10.00	$800.00
X7010216	**TRAF CONT & PROT SPL**	L SUM	1	$15,000.00	$15,000.00
	PRELIMINARY ENGINEERING				$5,476.00
	CONSTRUCTION ENGINEERING				$4,563.33
	CONTINGENCY (15%)				$8,350.90
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$64,023.57

Made by MKK Date Examined , Regional Engineer
Checked by Date



DENNING ELEMENTARY – CROSSWALKS, SIGNAGE AND ADA RAMPS

LOOKING EAST ALONG 6th STREET



LOCATION MAP

③ E 4TH STREET
SIDEWALK IMPROVEMENTS

WEST FRANKFORT, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
618-993-6411 FAX 618-993-6750
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Illinois Department of Transportation

Project West Frankfort
Route East 4th Street
Section
County Franklin

Estimate of Cost

Location of Improvement: Sidewalks along north side of East 4th St. from N. Short St. to N. Lindoln St.

For a total distance of Net improvement of

Type PCC SIDEWALK Width 5 FT Thickness 5 INCH

Shoulders N/A Average Haul N/A Maximum Grade N/A

Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
20200100	EARTH EXCAVATION	CU YD	100	$75.00	$7,500.00
35101400	AGG BASE CSE B	TON	436.3	$60.00	$26,175.15
42001000	AGG FOR TEMP ACCESS	TON	100	$60.00	$6,000.00
42300400	PCC DRIVEWAY PAVEMENT, 8 INCH	SQ YD	229	$150.00	$34,350.00
42400200	PCC SIDEWALK, 5 INCH	SQ FT	10359	$12.00	$124,308.00
42400800	DETECTABLE WARNINGS	SQ FT	140	$60.00	$8,400.00
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	229	$18.00	$4,122.00
44000600	SIDEWALK REMOVAL	SQ FT	8287.2	$5.00	$41,436.00
67100100	MOBILIZATION	L SUM	1	$20,000.00	$20,000.00
X2501020	SEEDING CL 2A SPL (SEE, MULCH & FERT)	ACRE	1	$10,000.00	$10,000.00
X7010216	TRAF CONT & PROT SPL	L SUM	1	$15,000.00	$15,000.00
	PRELIMINARY ENGINEERING				$35,674.94
	CONSTRUCTION ENGINEERING				$29,729.12
	CONTINGENCY (15%)				$54,404.28
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$417,099.48

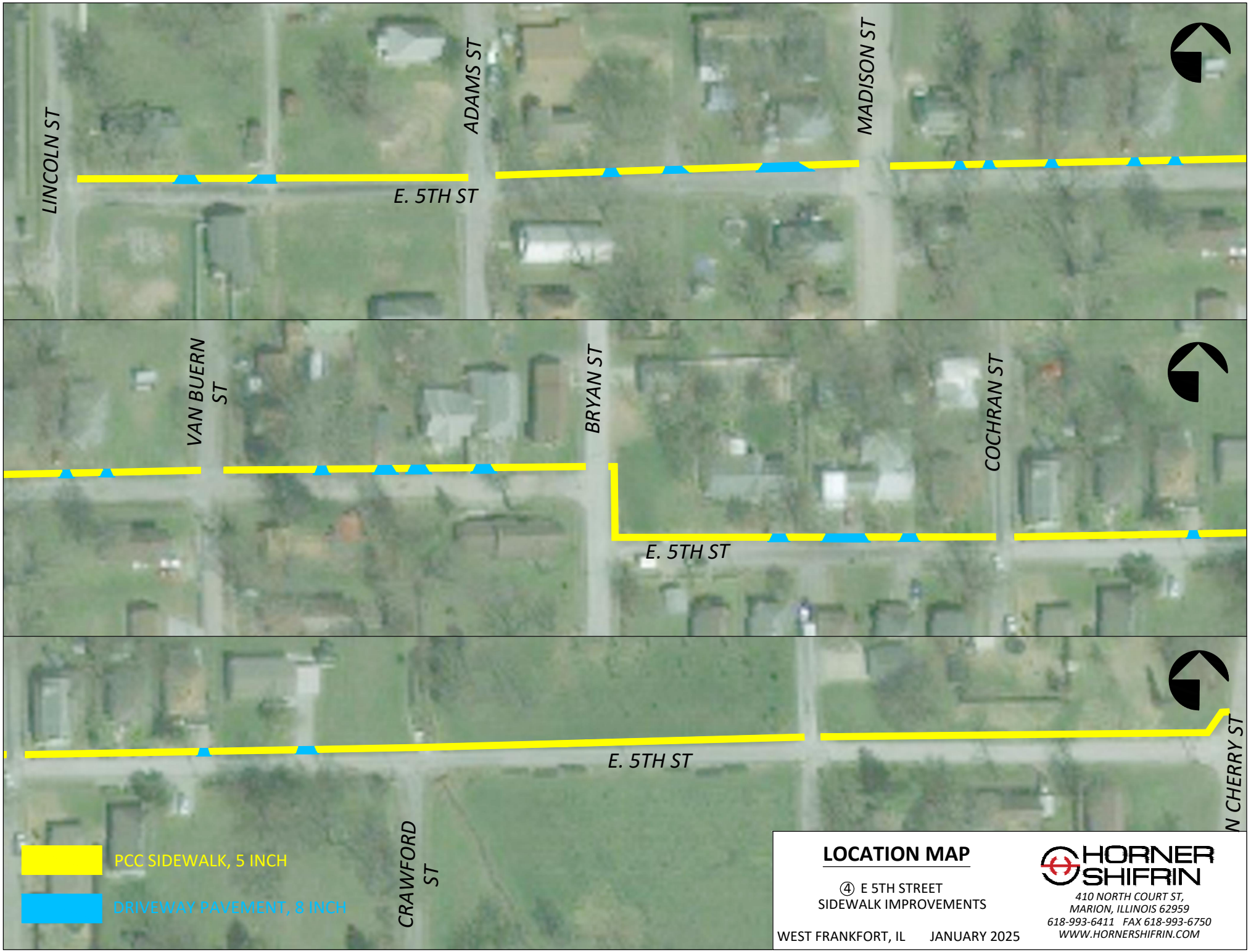
Made by MKK Date Examined ,

Checked by Date Regional Engineer



E. 4TH ST SIDEWALK REPLACEMENT

LOOKING EAST FROM JACKSON ST AND 4TH STREET.



LOCATION MAP

④ E 5TH STREET
SIDEWALK IMPROVEMENTS

WEST FRANKFORT, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
618-993-6411 FAX 618-993-6750
WWW.HORNERSHIFRIN.COM

Illinois Department of Transportation

Project West Frankfort
Route East 5th Street
Section
County Franklin

Estimate of Cost

Location of Improvement:

For a total distance of Net improvement of

Type PCC SIDEWALK Width 5 FT Thickness 5 INCH

Shoulders N/A Average Haul N/A Maximum Grade N/A

Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
20200100	EARTH EXCAVATION	CU YD	100	$75.00	$7,500.00
35101400	AGG BASE CSE B	TON	485.6	$60.00	$29,136.40
42001000	AGG FOR TEMP ACCESS	TON	100	$60.00	$6,000.00
42300400	PCC DRIVEWAY PAVEMENT, 8 INCH	SQ YD	254	$150.00	$38,100.00
42400200	PCC SIDEWALK, 5 INCH	SQ FT	11544	$12.00	$138,528.00
42400800	DETECTABLE WARNINGS	SQ FT	150	$60.00	$9,000.00
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	254	$18.00	$4,572.00
44000600	SIDEWALK REMOVAL	SQ FT	9235.2	$5.00	$46,176.00
67100100	MOBILIZATION	L SUM	1	$20,000.00	$20,000.00
X2501020	SEEDING CL 2A SPL (SEE, MULCH & FERT)	ACRE	1	$10,000.00	$10,000.00
X7010216	TRAF CONT & PROT SPL	L SUM	1	$15,000.00	$15,000.00
	PRELIMINARY ENGINEERING				$38,881.49
	CONSTRUCTION ENGINEERING				$32,401.24
	CONTINGENCY (15%)				$59,294.27
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$454,589.40

Made by MKK Date Examined ,

Checked by Date Regional Engineer



EAST 5TH ST SIDEWALK IMPROVEMENTS

LOOKING EAST ALONG 5TH STREET.



PCC SIDEWALK, 5 INCH

DRIVEWAY PAVEMENT, 8 INCH

LOCATION MAP

⑤ N CHERRY STREET
SIDEWALK IMPROVEMENTS

WEST FRANKFORT, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
618-993-6411 FAX 618-993-6750
WWW.HORNERSHIFRIN.COM

Illinois Department of Transportation

Project West Frankfort
Route N. Cherry St.
Section
County Franklin

Estimate of Cost

Location of Improvement: Upgrade sidewalks from IL 149 to East St. Louis Street along Cherry Street. Upgrade sidewalks to Multi-Use Path from East St. Louis Street to Intermediate School along Cherry Street.

For a total distance of Net improvement of

Type PCC SIDEWALK Width 5 FT Thickness 5 INCH

Shoulders N/A Average Haul N/A Maximum Grade N/A

Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
20200100	EARTH EXCAVATION	CU YD	100	$75.00	$7,500.00
35101400	AGG BASE CSE B	TON	999.1	$60.00	$59,947.97
42001000	AGG FOR TEMP ACCESS	TON	100	$60.00	$6,000.00
42300400	PCC DRIVEWAY PAVEMENT, 8 INCH	SQ YD	683	$150.00	$102,450.00
42400200	PCC SIDEWALK, 5 INCH	SQ FT	21442	$12.00	$257,304.00
42400800	DETECTABLE WARNINGS	SQ FT	200	$60.00	$12,000.00
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	683	$18.00	$12,294.00
44000600	SIDEWALK REMOVAL	SQ FT	11657.6	$5.00	$58,288.00
67100100	MOBILIZATION	L SUM	1	$20,000.00	$20,000.00
X2501020	SEEDING CL 2A SPL (SEE, MULCH & FERT)	ACRE	1	$10,000.00	$10,000.00
X7010216	TRAF CONT & PROT SPL	L SUM	1	$15,000.00	$15,000.00
	PRELIMINARY ENGINEERING				$67,294.08
	CONSTRUCTION ENGINEERING				$56,078.40
	CONTINGENCY (15%)				$102,623.47
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$786,779.91

Made by MKK Date 4/8/2026 Examined , Regional Engineer

Checked by Date



CHERRY STREET – MLTI-USE PATH, AND ADA RAMPS

LOOKING NORTH ALONG CHERRY STREET



CHERRY STREET – NEW SIDEWALKS, CROSSWALKS, AND ADA RAMPS

LOOKING NORTH ALONG CHERRY STREET

ATTACHMENT E

Benton Projects



LOCATION MAP

① IL 34 AT HIGHSCHOOL
CROSSWALK &
SIGNAGE IMPROVEMENTS
BENTON, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
618-993-6411 FAX 618-993-6750
WWW.HORNERSHIFRIN.COM

Illinois Department of Transportation

Project Benton
Route IL 34
Section
County Franklin

Estimate of Cost

Location of Improvement: Highschool

For a total distance of ____ Net improvement of ____
Type ____ Width ____ Thickness ____
Shoulders N/A Average Haul N/A Maximum Grade N/A

Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
67100100	**MOBILIZATION**	L SUM	1.0	$10,000.00	$10,000.00
72000100	**SIGN PANEL T1**	SQ FT	117.0	$50.00	$5,850.00
72800100	**TELES STL SIN SUPPORT**	FOOT	216	$17.00	$3,672.00
73100100	**BASE TEL STL SIN SUPP**	EACH	10	$150.00	$1,500.00
78000400	**THPL PVT MK LINE 6**	FOOT	294	$10.00	$2,940.00
78000600	**THPL PVT MK LINE 12**	FOOT	294	$10.00	$2,940.00
87600100	**PED PUSH-BUT POST T1**	EACH	2	$1,500.00	$3,000.00
88102719	**PED SH LED 1F PM CDT**	EACH	2	$875.00	$1,750.00
X1400097	**SOLPWR ILLUM SIGN LED**	EACH	6	$3,700.00	$22,200.00
X7010216	**TRAF CONT & PROT SPL**	L SUM	1	$10,000.00	$10,000.00
X7200044	**PERM RADAR SPEED SIGN**	EACH	2	$13,500.00	$27,000.00
	PRELIMINARY ENGINEERING				$10,902.24
	CONSTRUCTION ENGINEERING				$9,085.20
	CONTINGENCY (15%)				$16,625.92
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$127,465.36

Made by MKK Date 4/7/2026 Examined ____ , ____
Checked by ____ Date ____ ____ Regional Engineer



MAIN STREET (IL 34) – HIGH VISIBILITYCROSSWALKS, RRFB's, SIGNAGE, AND ADA RAMPS

LOOKING NORTH ALONG CHERRY STREET



LOCATION MAP

② FOREST ST & McKENZIE ST
CROSSWALK & SIGNAGE
IMPROVEMENTS
BENTON, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
618-993-6411 FAX 618-993-6750
WWW.HORNERSHIFRIN.COM

Illinois Department of Transportation

Project Benton
Route Forrest & McKenzie Ave.
Section
County Williamson

Estimate of Cost

Location of Improvement: Grade School

For a total distance of Net improvement of
Type Width Thickness
Shoulders N/A Average Haul N/A Maximum Grade N/A

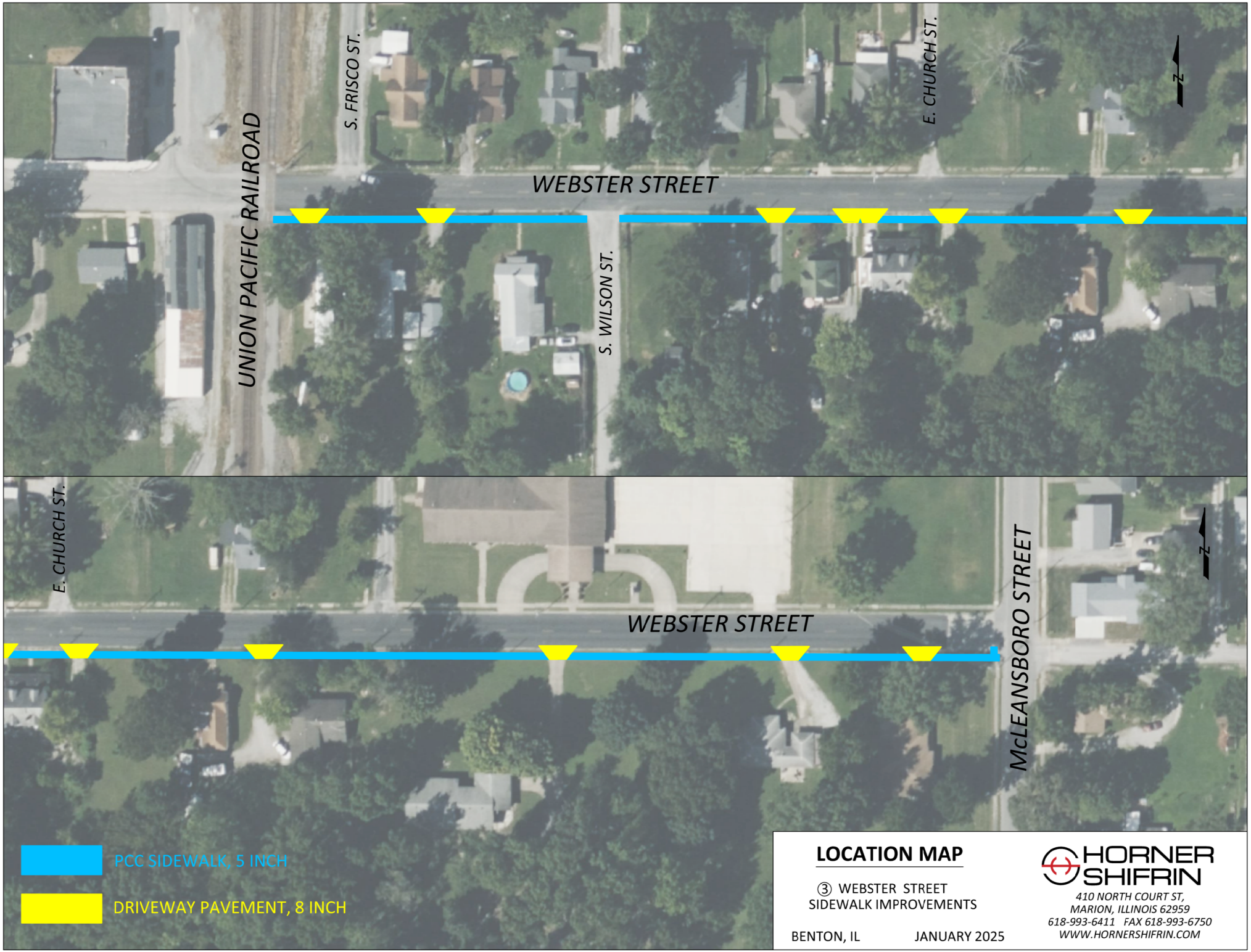
Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
35101400	AGG BASE CSE B	TON	38	$60.00	$2,300.00
42400200	PCC SIDEWALK, 5 INCH	SQ FT	1200	$12.00	$14,400.00
42400800	DETECTABLE WARNINGS	SQ FT	80	$60.00	$4,800.00
4400600	SIDEWALK REMOVAL	SQ FT	960	$5.00	$4,800.00
67100100	MOBILIZATION	L SUM	1.0	$10,000.00	$10,000.00
72000100	SIGN PANEL T1	SQ FT	117.0	$50.00	$5,850.00
72800100	TELES STL SIN SUPPORT	FOOT	216	$17.00	$3,672.00
73100100	BASE TEL STL SIN SUPP	EACH	10	$150.00	$1,500.00
78000400	THPL PVT MK LINE 6	FOOT	264	$0.00	$0.00
78000600	THPL PVT MK LINE 12	FOOT	264	$10.00	$2,640.00
X7010216	TRAF CONT & PROT SPL	L SUM	1	$10,000.00	$10,000.00
	PRELIMINARY ENGINEERING				$7,195.44
	CONSTRUCTION ENGINEERING				$5,996.20
	CONTINGENCY (15%)				$10,973.05
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$84,126.69

Made by MKK Date 4/7/2026 Examined , Regional Engineer
Checked by Date



MAIN STREET (IL 34) – HIGH VISIBILITYCROSSWALKS, RRFB's, SIGNAGE, AND ADA RAMPS

LOOKING NORTH ALONG CHERRY STREET



LOCATION MAP

③ WEBSTER STREET
SIDEWALK IMPROVEMENTS

BENTON, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
618-993-6411 FAX 618-993-6750
WWW.HORNERSHIFRIN.COM

Illinois Department of Transportation

Project Benton
Route Webster St
Section
County Franklin

Estimate of Cost

Location of Improvement: South side of Webster St. from the railroad tracks to McLeansboro St.

For a total distance of 1530 ft Net improvement of

Type PCC SIDEWALK Width 5 FT Thickness 5 INCH

Shoulders N/A Average Haul N/A Maximum Grade N/A

Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
20200100	EARTH EXCAVATION	CU YD	100	$75.00	$7,500.00
35101400	AGG BASE CSE B	TON	308.7	$60.00	$18,524.03
42001000	AGG FOR TEMP ACCESS	TON	100	$60.00	$6,000.00
42300400	PCC DRIVEWAY PAVEMENT, 8 INCH	SQ YD	273.9	$150.00	$41,085.00
42400200	PCC SIDEWALK, 5 INCH	SQ FT	5720.55	$12.00	$68,646.60
42400800	DETECTABLE WARNINGS	SQ FT	40	$60.00	$2,400.00
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	273.9	$18.00	$4,930.20
44000600	SIDEWALK REMOVAL	SQ FT	4576.5	$5.00	$22,882.50
67100100	MOBILIZATION	L SUM	1	$20,000.00	$20,000.00
78001150	PAINT PAVEMENT MARKING - LINE 12"	FOOT	0	$10.00	$0.00
X2501020	SEEDING CL 2A SPL (SEE, MULCH & FERT)	ACRE	1	$10,000.00	$10,000.00
X7010216	TRAF CONT & PROT SPL	L SUM	1	$15,000.00	$15,000.00
	PRELIMINARY ENGINEERING				$26,036.20
	CONSTRUCTION ENGINEERING				$21,696.83
	CONTINGENCY (15%)				$39,705.20
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$304,406.56

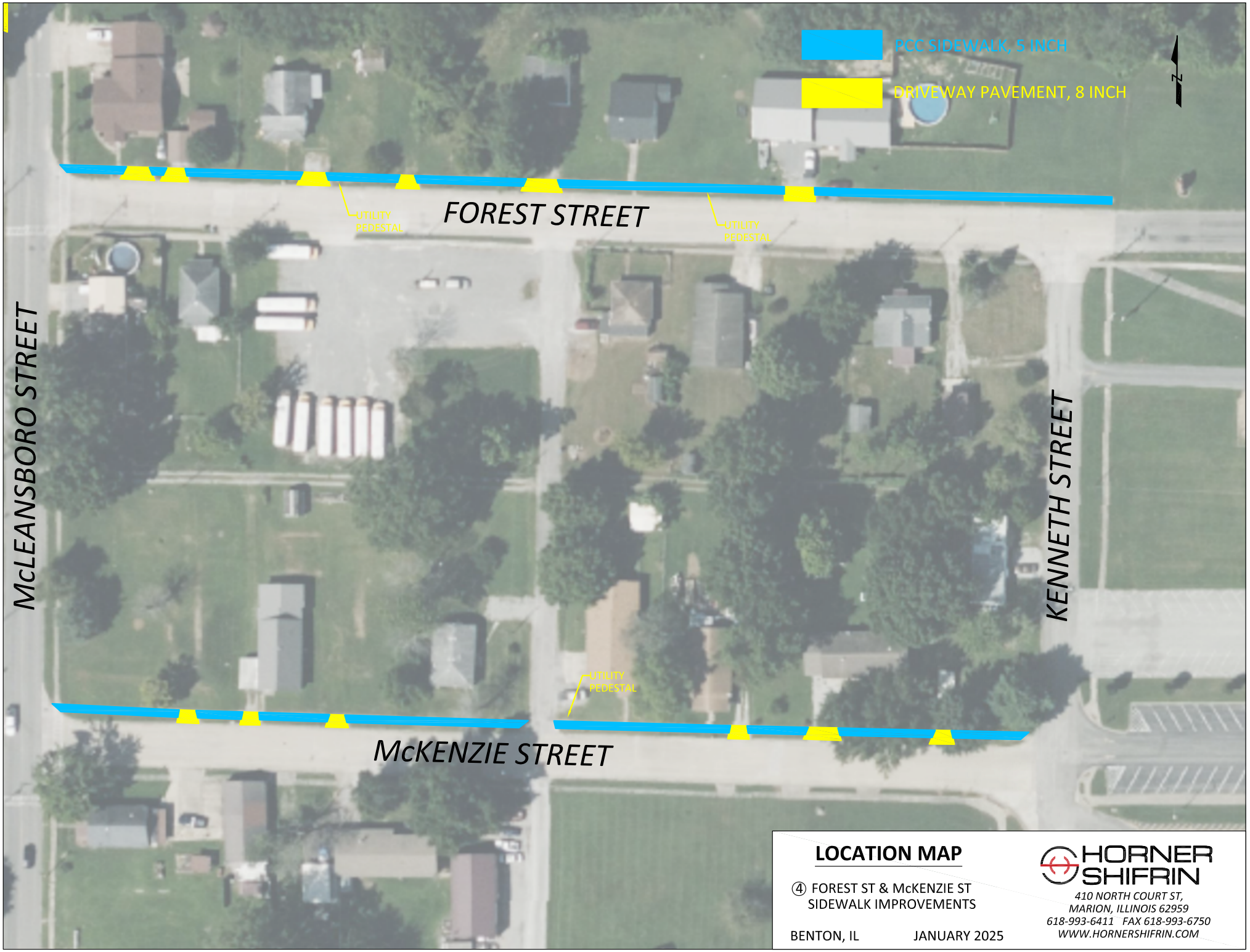
Made by MKK Date Examined ,

Checked by Date Regional Engineer



WEBSTER STREET SIDEWALK REPLACEMENT

LOOKING EAST FROM CHURCH STREET



LOCATION MAP

④ FOREST ST & McKENZIE ST
SIDEWALK IMPROVEMENTS

BENTON, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
618-993-6411 FAX 618-993-6750
WWW.HORNERSHIFRIN.COM

Illinois Department of Transportation

Project Benton
Route Forest & McKenzie
Section
County Franklin

Estimate of Cost

Location of Improvement: BOTH STREETS FROM MCLEANSBORO STREET TO BENTON GRADE SCHOOL

For a total distance of Net improvement of

Type PCC SIDEWALK Width 5 FT Thickness 5 INCH

Shoulders N/A Average Haul N/A Maximum Grade N/A

Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
20200100	EARTH EXCAVATION	CU YD	100	$75.00	$7,500.00
35101400	AGG BASE CSE B	TON	188	$60.00	$11,264.79
4201000	AGG FOR TEMP ACCESS	TON	100	$60.00	$6,000.00
42300400	PCC DRIVEWAY PAVEMENT, 8 INCH	SQ YD	194.4	$150.00	$29,160.00
42400200	PCC SIDEWALK, 5 INCH	SQ FT	5597	$12.00	$67,164.00
42400800	DETECTABLE WARNINGS	SQ FT	60	$60.00	$3,600.00
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	194.4	$18.00	$3,499.20
44000600	SIDEWALK REMOVAL	SQ FT	4478	$5.00	$22,388.00
67100100	MOBILIZATION	L SUM	1	$20,000.00	$20,000.00
78001150	PAINT PAVEMENT MARKING - LINE 12"	FOOT	144	$10.00	$1,440.00
X2501020	SEEDING CL 2A SPL (SEED, MULCH & FERT)	ACRE	1	$10,000.00	$10,000.00
X7010216	TRAF CONT & PROT SPL	L SUM	1	$15,000.00	$15,000.00
	PRELIMINARY ENGINEERING				$23,641.92
	CONSTRUCTION ENGINEERING				$19,701.60
	CONTINGENCY (15%)				$36,053.93
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$276,413.43

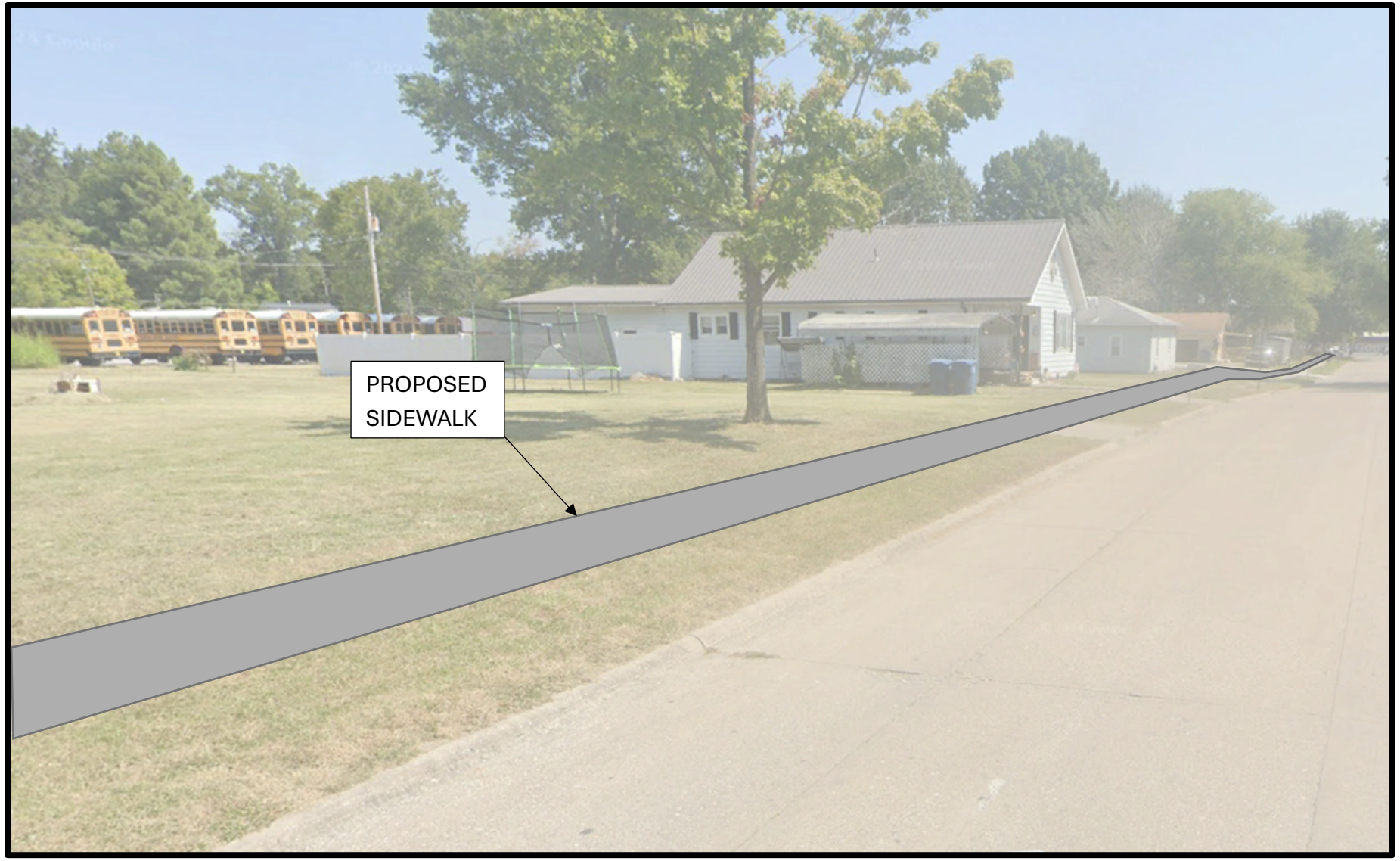
Made by MAO Date 3/2/2026 Examined , Regional Engineer

Checked by Date



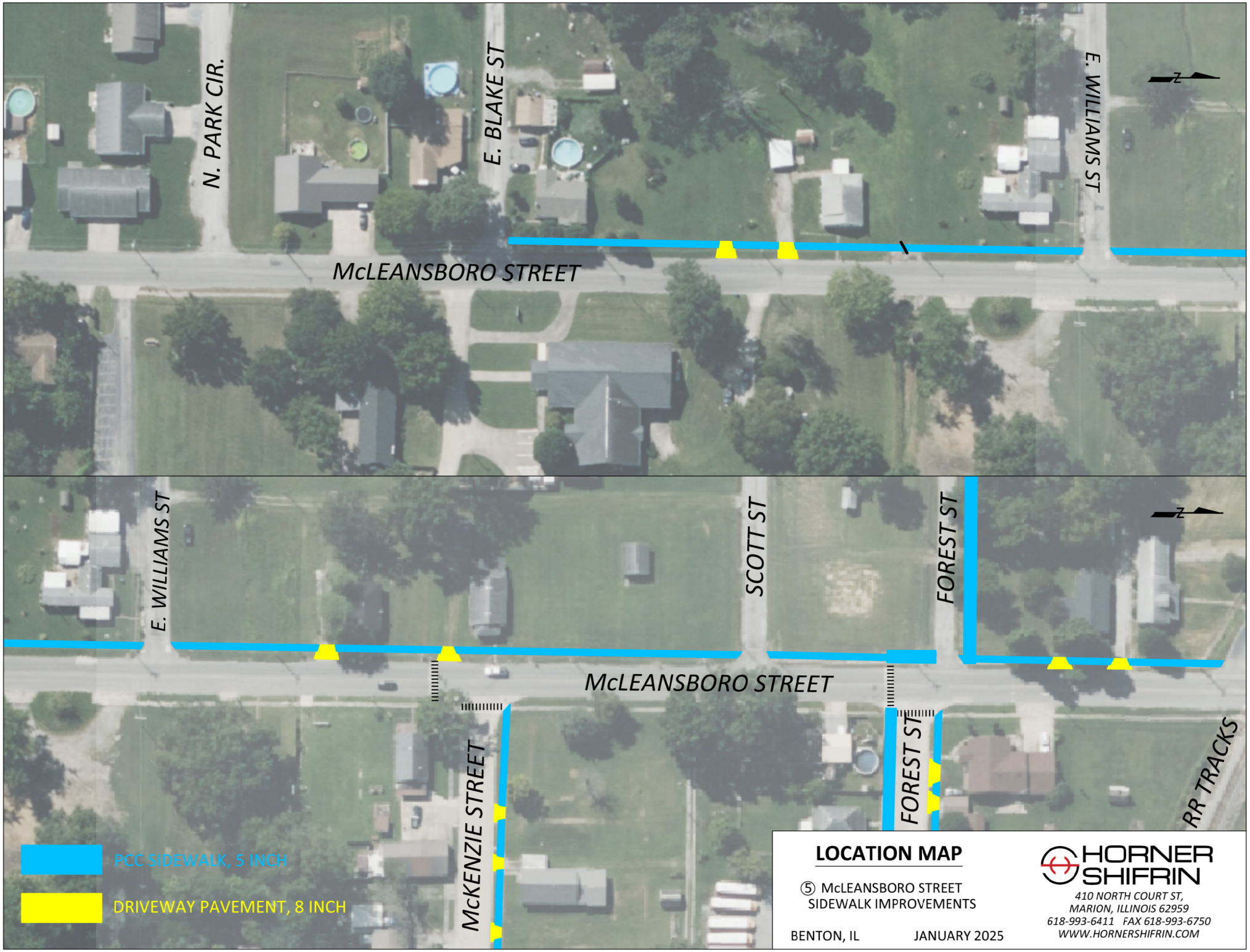
FOREST STREET SIDEWALK REPLACEMENT

LOOKING EAST FROM McLEANSBORO STREET



McKENZIE STREET SIDEWALK REPLACEMENT

LOOKING EAST FROM McLEANSBORO STREET



LOCATION MAP

⑤ McLEANSBORO STREET
SIDEWALK IMPROVEMENTS

BENTON, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
618-993-6411 FAX 618-993-6750
WWW.HORNERSHIFRIN.COM

Illinois Department of Transportation

Project Benton
Route McLeansboro St
Section
County Franklin

Estimate of Cost

Location of Improvement: From rail road tracks to Blake St.

For a total distance of Net improvement of

Type PCC SIDEWALK Width 5 FT Thickness 5 INCH

Shoulders N/A Average Haul N/A Maximum Grade N/A

Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
20200100	EARTH EXCAVATION	CU YD	100	$75.00	$7,500.00
35101400	AGG BASE CSE B	TON	184.7	$60.00	$11,084.62
42001000	AGG FOR TEMP ACCESS	TON	100	$60.00	$6,000.00
42300400	PCC DRIVEWAY PAVEMENT, 8 INCH	SQ YD	116	$150.00	$17,400.00
42400200	PCC SIDEWALK, 5 INCH	SQ FT	6185.1	$12.00	$74,221.20
42400800	DETECTABLE WARNINGS	SQ FT	70	$60.00	$4,200.00
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	116	$18.00	$2,088.00
44000600	SIDEWALK REMOVAL	SQ FT	4948.08	$5.00	$24,740.40
67100100	MOBILIZATION	L SUM	1	$20,000.00	$20,000.00
78001150	PAINT PAVEMENT MARKING - LINE 12"	FOOT	80	$10.00	$800.00
X7010216	TRAF CONT & PROT SPL	L SUM	1	$15,000.00	$15,000.00
	PRELIMINARY ENGINEERING				$21,964.11
	CONSTRUCTION ENGINEERING				$18,303.42
	CONTINGENCY (15%)				$33,495.26
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$256,797.01

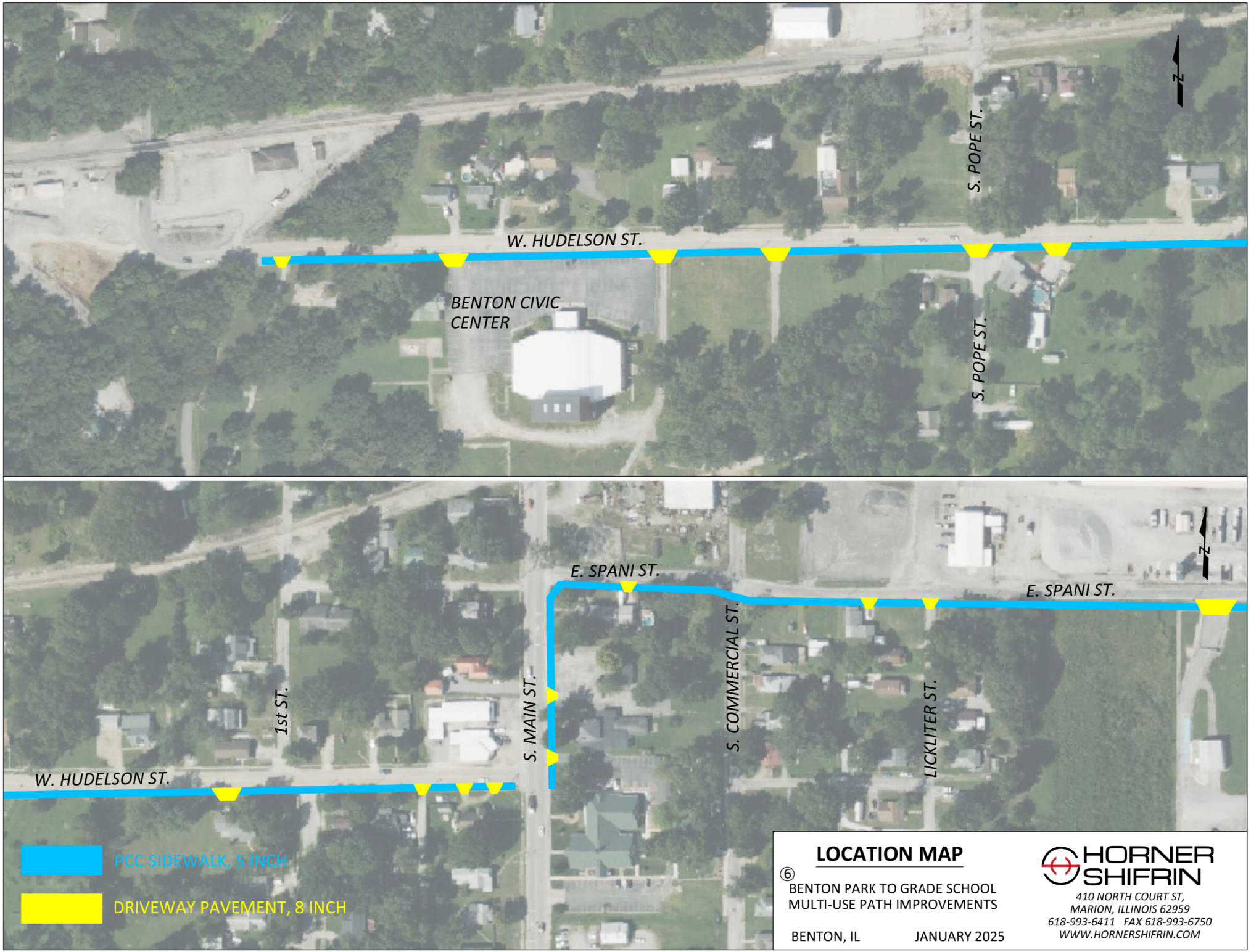
Made by MKK Date Examined ,

Checked by Date Regional Engineer



McLEANSBORO STREET SIDEWALK REPLACEMENT

LOOKING NORTH ALONG McLEANSBORO STREET

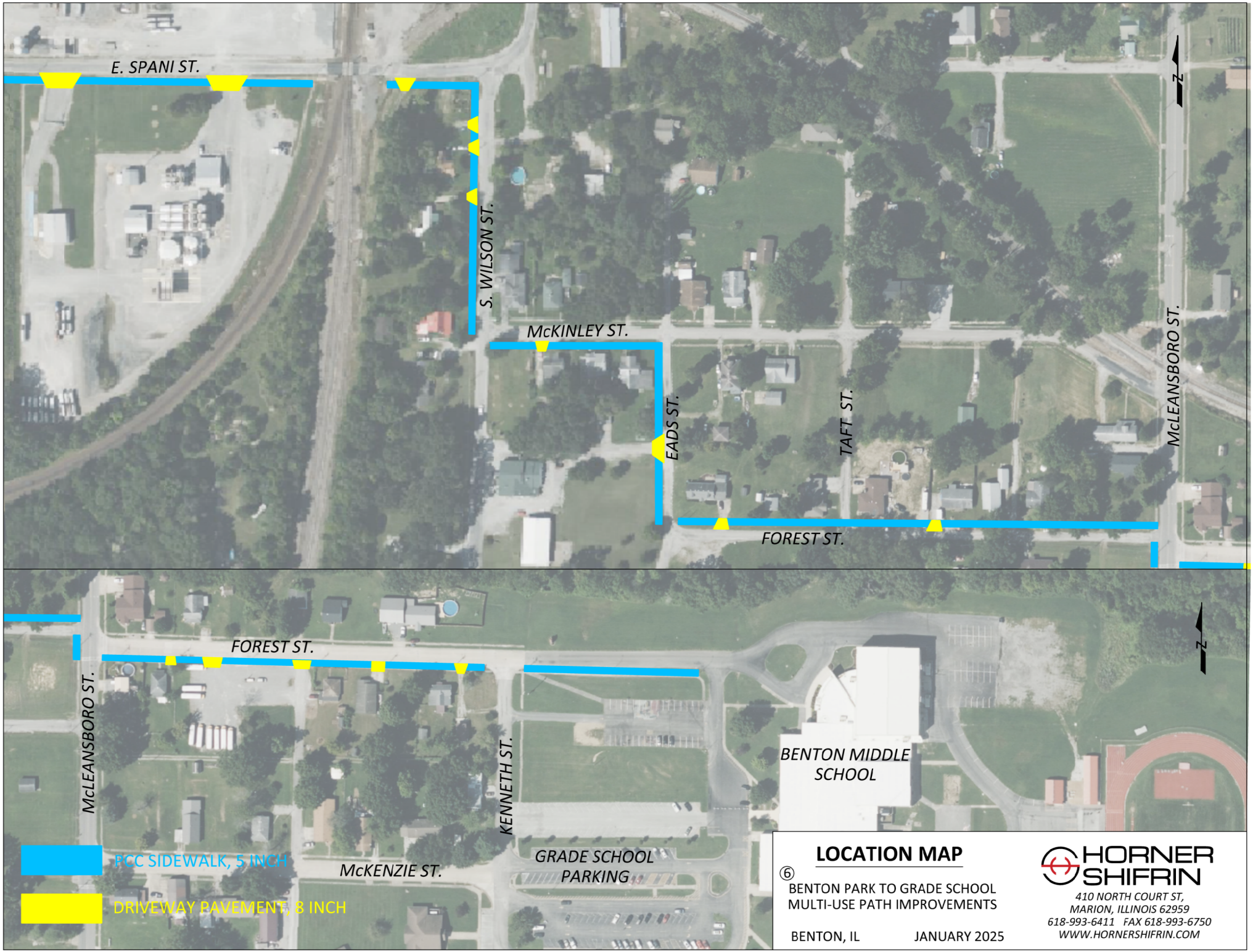


LOCATION MAP

⑥ BENTON PARK TO GRADE SCHOOL MULTI-USE PATH IMPROVEMENTS

BENTON, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
618-993-6411 FAX 618-993-6750
WWW.HORNERSHIFRIN.COM



LOCATION MAP

⑥

BENTON PARK TO GRADE SCHOOL
MULTI-USE PATH IMPROVEMENTS

BENTON, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
618-993-6411 FAX 618-993-6750
WWW.HORNERSHIFRIN.COM

Illinois Department of Transportation

Project Benton
Route Shared Use Path
Section
County Franklin

Estimate of Cost

Location of Improvement:

For a total distance of Net improvement of

Type PCC SIDEWALK Width 10 FT Thickness 5 INCH

Shoulders N/A Average Haul N/A Maximum Grade N/A

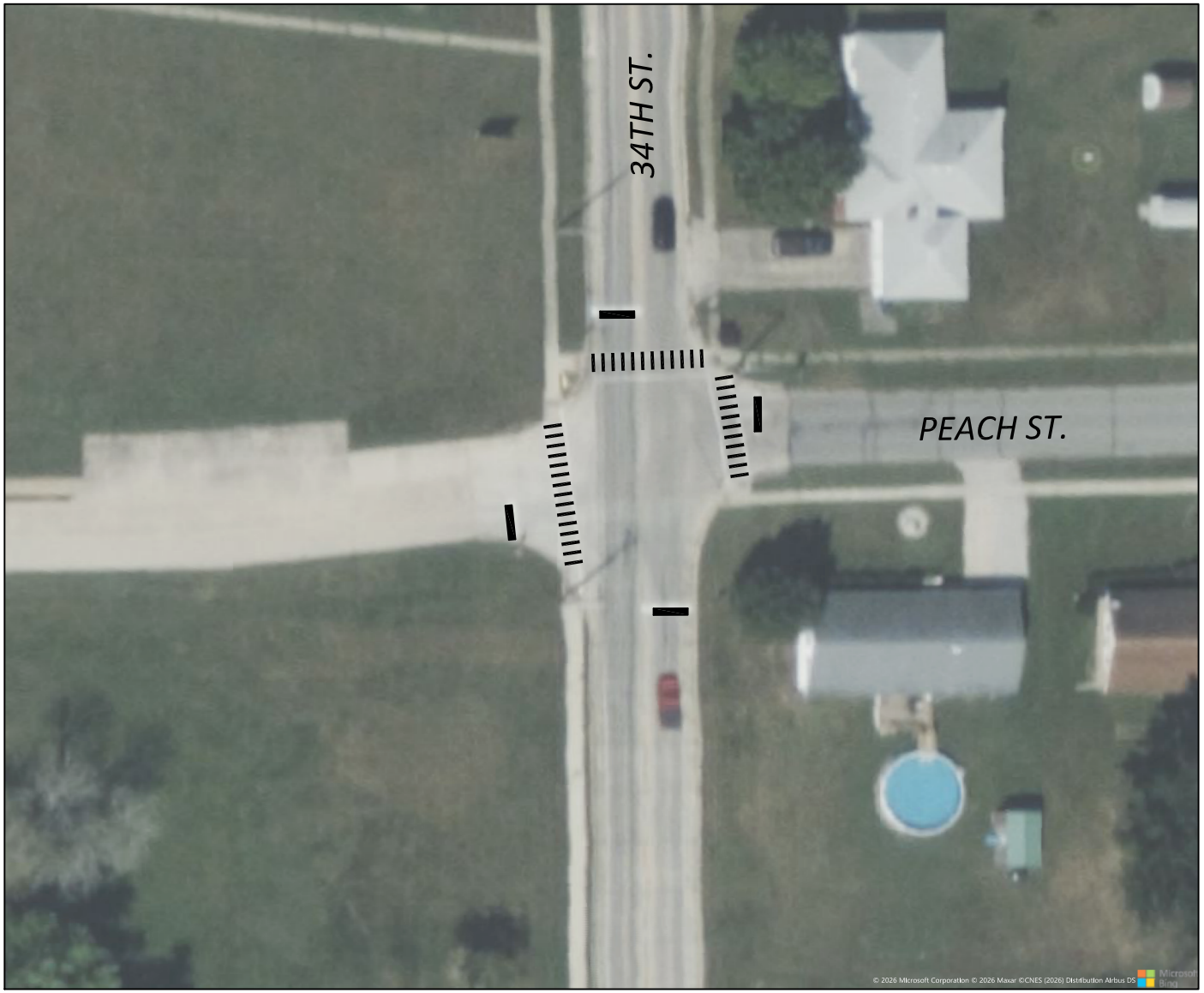
Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
20200100	EARTH EXCAVATION	CU YD	100	$75.00	$7,500.00
35101400	AGG BASE CSE B	TON	2964.1	$60.00	$177,847.50
42001000	AGG FOR TEMP ACCESS	TON	100	$60.00	$6,000.00
42300400	PCC DRIVEWAY PAVEMENT, 8 INCH	SQ YD	1200	$150.00	$180,000.00
42400200	PCC SIDEWALK, 5 INCH	SQ FT	75510	$12.00	$906,120.00
42400800	DETECTABLE WARNINGS	SQ FT	220	$60.00	$13,200.00
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	1200	$18.00	$21,600.00
44000600	SIDEWALK REMOVAL	SQ FT	30204	$5.00	$151,020.00
67100100	MOBILIZATION	L SUM	1	$20,000.00	$20,000.00
78000600	THPL PVT MK LINE 12	FOOT	328	$10.00	$3,280.00
X7010216	TRAF CONT & PROT SPL	L SUM	1	$15,000.00	$15,000.00
	PRELIMINARY ENGINEERING				$180,188.10
	CONSTRUCTION ENGINEERING				$150,156.75
	CONTINGENCY (15%)				$274,786.85
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$2,106,699.20

Made by MKK Date 3/31/2026 Examined , Regional Engineer

Checked by Date

ATTACHMENT F

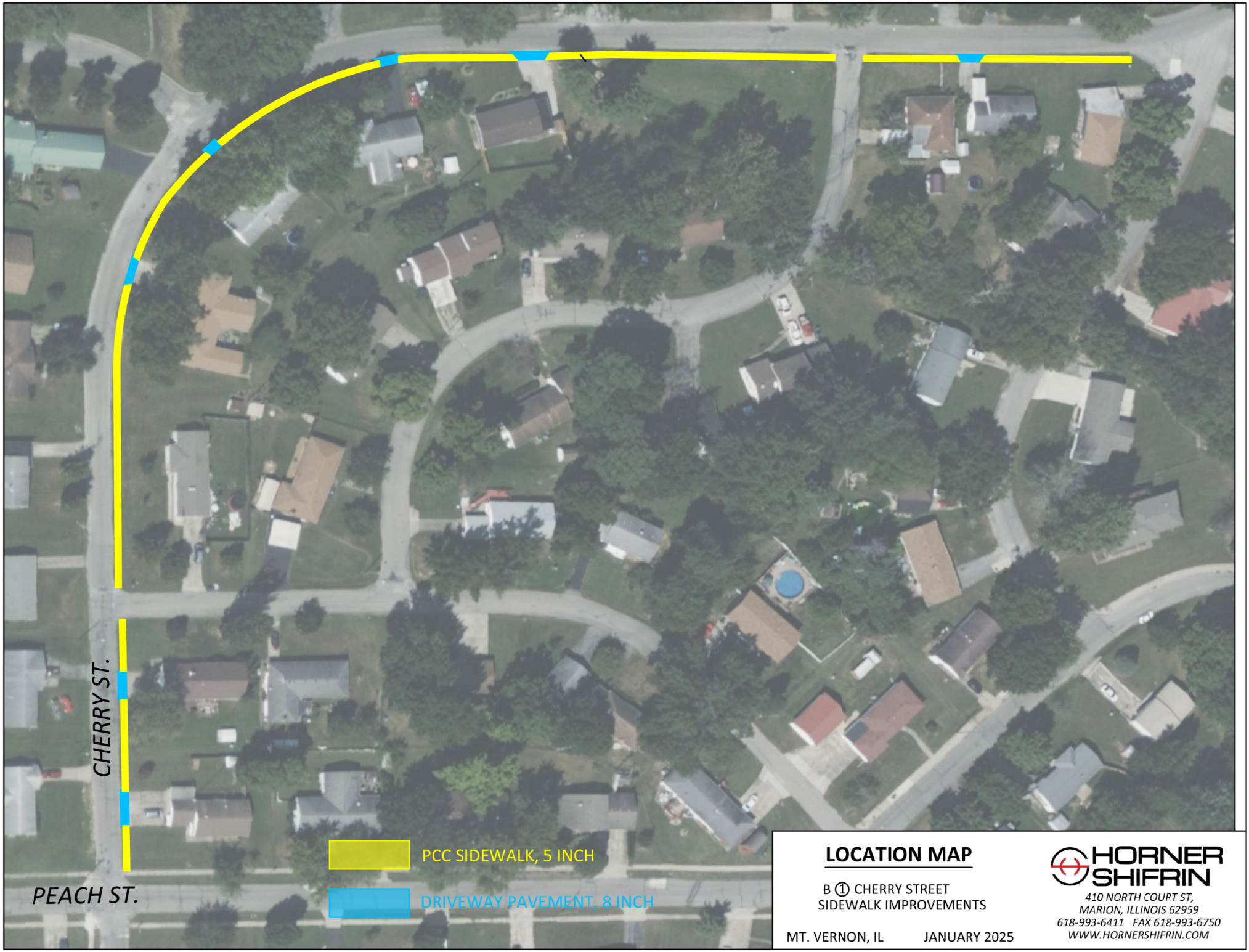
Mount Vernon Projects



LOCATION MAP

A① PEACH & 34TH STREET
CROSSWALK & SIGNAGE
IMPROVEMENTS
MT. VERNON, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
618-993-6411 FAX 618-993-6750
WWW.HORNERSHIFRIN.COM



LOCATION MAP

B ① CHERRY STREET
SIDEWALK IMPROVEMENTS

MT. VERNON, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
618-993-6411 FAX 618-993-6750
WWW.HORNERSHIFRIN.COM

Illinois Department of Transportation

Project Mt. Vernon
Route JL Buford Elementary
Section
County Jefferson

Estimate of Cost

Location of Improvement:

For a total distance of Net improvement of

Type PCC SIDEWALK Width 5 FT Thickness 5 INCH

Shoulders N/A Average Haul N/A Maximum Grade N/A

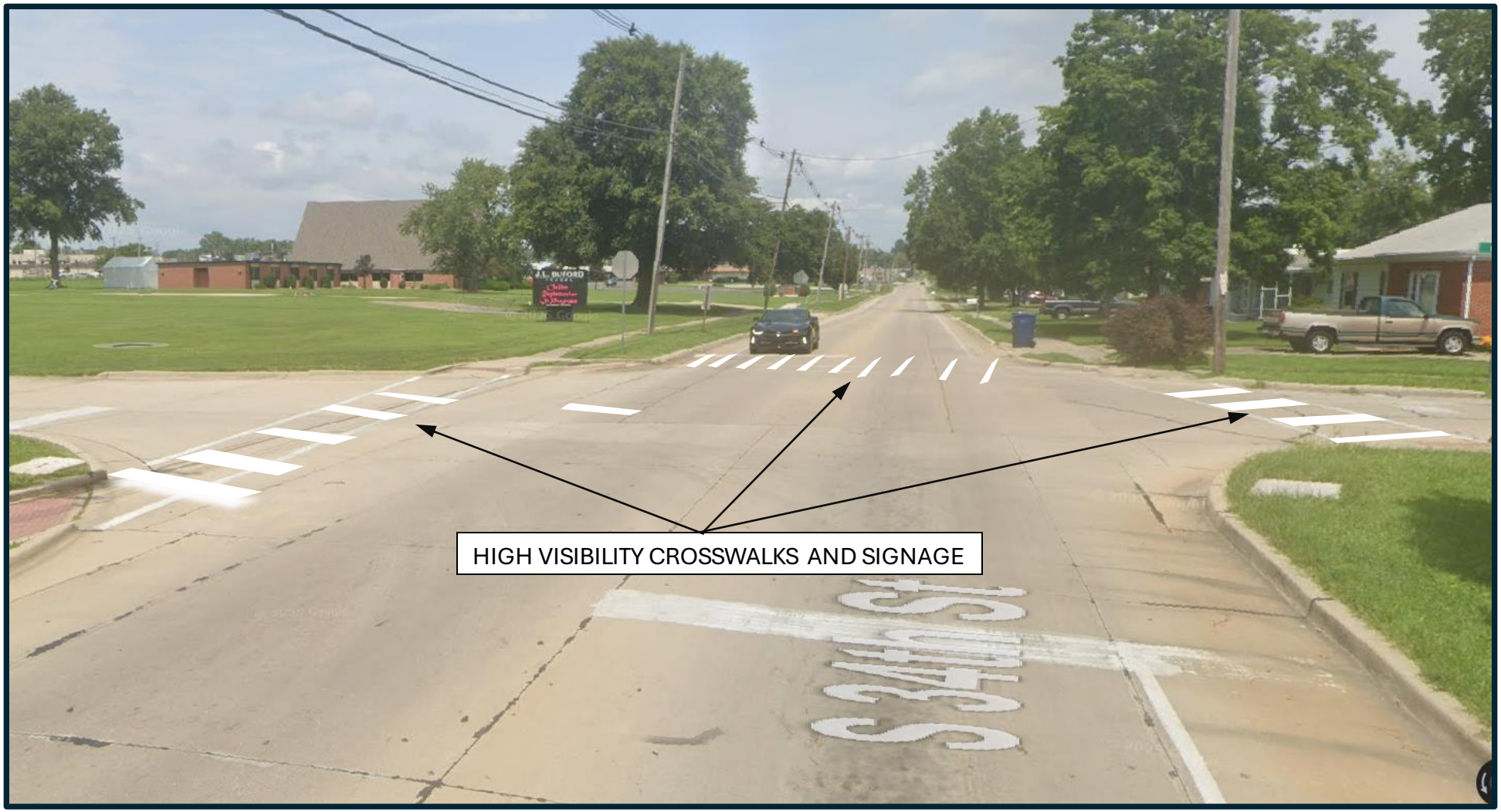
Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
20200100	EARTH EXCAVATION	CU YD	100	$75.00	$7,500.00
35101400	AGG BASE CSE B	TON	252.0	$60.00	$15,120.00
42001000	AGG FOR TEMP ACCESS	TON	100	$60.00	$6,000.00
42300400	PCC DRIVEWAY PAVEMENT, 8 INCH	SQ YD	122.5	$150.00	$18,375.00
42400200	PCC SIDEWALK, 5 INCH	SQ FT	6120	$12.00	$73,440.00
42400800	DETECTABLE WARNINGS	SQ FT	80	$60.00	$4,800.00
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	122.5	$18.00	$2,205.00
67100100	MOBILIZATION	L SUM	1	$20,000.00	$20,000.00
72000100	SIGN PANEL T1	SQ FT	117	$50.00	$5,850.00
72800100	TELES STL SIN SUPPORT	FOOT	216	$17.00	$3,672.00
73100100	BASE TEL STL SIN SUPP	EACH	10	$150.00	$1,500.00
78000400	THPL PVT MK LINE 6	FOOT	126	$10.00	$1,260.00
78000600	THPL PVT MK LINE 12	FOOT	126	$10.00	$1,260.00
78000650	THPL PVT MK LINE 24	FOOT	65	$10.00	$650.00
X1400097	SOLPWR ILLUM SIGN LED	EACH	6	$3,700.00	$22,200.00
X2501020	SEEDING CL 2A SPL (SEE, MULCH & FERT)	ACRE	1	$10,000.00	$10,000.00
X7010216	TRAF CONT & PROT SPL	L SUM	1	$15,000.00	$15,000.00
	PRELIMINARY ENGINEERING				$25,059.84
	CONSTRUCTION ENGINEERING				$20,883.20
	CONTINGENCY (15%)				$38,216.26
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$292,991.30

Made by MKK Date 4/8/2026 Examined , Regional Engineer

Checked by Date

Printed 4/8/2026

BDE 213 (Rev. 04/01/10)



34TH STREET NEW CROSSWALKS AND SIGNAGE

LOOKING NORTH ALONG 34TH STREET



CHERRY STREET NEW SIDEWALK

LOOKING NORTH ALONG CHERRY STREET



LOCATION MAP

② S. 18TH ST. & CASEY AVE.
PAVEMENT MARKING
IMPROVEMENTS
MT.VERNON, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
618-993-6411 FAX 618-993-6750
WWW.HORNERSHIFRIN.COM

Illinois Department of Transportation

Project Mt. Vernon
Route S. 18th & Casey Ave.
Section
County Jefferson

Estimate of Cost

Location of Improvement:

For a total distance of Net improvement of
Type Width Thickness
Shoulders N/A Average Haul N/A Maximum Grade N/A

Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
67100100	MOBILIZATION	L SUM	1	$20,000.00	$20,000.00
72000100	SIGN PANEL T1	SQ FT	117.0	$50.00	$5,850.00
72800100	TELES STL SIN SUPPORT	FOOT	216	$17.00	$3,672.00
73100100	BASE TEL STL SIN SUPP	EACH	10	$150.00	$1,500.00
78000400	THPL PVT MK LINE 6	FOOT	96	$10.00	$960.00
78000600	THPL PVT MK LINE 12	FOOT	96	$10.00	$960.00
78000650	THPL PVT MK LINE 24	FOOT	36	$10.00	$360.00
X1400097	SOLPWR ILLUM SIGN LED	EACH	6	$3,700.00	$22,200.00
X7010216	TRAF CONT & PROT SPL	L SUM	1	$15,000.00	$15,000.00
	PRELIMINARY ENGINEERING				$8,460.24
	CONSTRUCTION ENGINEERING				$7,050.20
	CONTINGENCY (15%)				$12,901.87
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$98,914.31

Made by MKK Date Examined ,
Checked by Date Regional Engineer



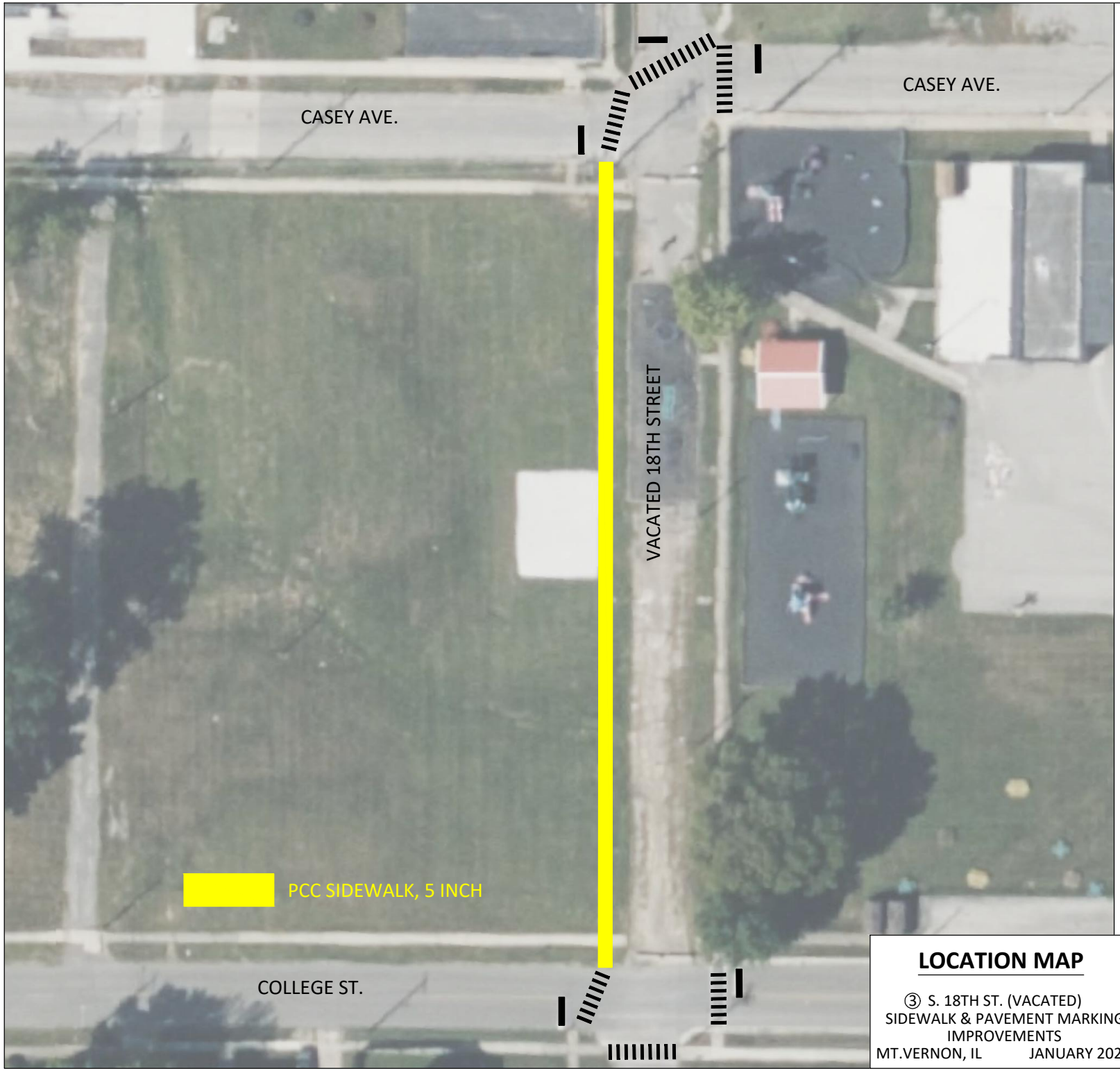
SOUTH 18TH STREET NEW CROSSWALKS AND SIGNAGE

LOOKING NORTH ALONG 18TH STREET



CASEY AVENUE NEW CROSSWALKS AND SIGNAGE

LOOKING EAST ALONG CASEY AVENUE



LOCATION MAP

③ S. 18TH ST. (VACATED)
SIDEWALK & PAVEMENT MARKING IMPROVEMENTS
MT.VERNON, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
618-993-6411 FAX 618-993-6750
WWW.HORNERSHIFRIN.COM

Illinois Department of Transportation

Project Mt. Vernon
Route S. 18th Vacated Area
Section
County Jefferson

Estimate of Cost

Location of Improvement: Sidewalk to connect College St. to Casey Ave.

For a total distance of Net improvement of

Type PCC SIDEWALK Width 5 FT Thickness 5 INCH

Shoulders N/A Average Haul N/A Maximum Grade N/A

Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
20200100	EARTH EXCAVATION	CU YD	100	$75.00	$7,500.00
35101400	AGG BASE CSE B	TON	49.3	$60.00	$2,959.33
42001000	AGG FOR TEMP ACCESS	TON	100	$60.00	$6,000.00
42400200	PCC SIDEWALK, 5 INCH	SQ FT	1544	$12.00	$18,528.00
42400800	DETECTABLE WARNINGS	SQ FT	20	$60.00	$1,200.00
44000600	SIDEWALK REMOVAL	SQ FT	0	$5.00	$0.00
67100100	MOBILIZATION	L SUM	1	$20,000.00	$20,000.00
72000100	SIGN PANEL T1	SQ FT	117.0	$50.00	$5,850.00
72800100	TELES STL SIN SUPPORT	FOOT	216	$17.00	$3,672.00
73100100	BASE TEL STL SIN SUPP	EACH	10	$150.00	$1,500.00
78000600	THPL PVT MK LINE 12	FOOT	96	$10.00	$960.00
78000650	THPL PVT MK LINE 24	FOOT	48	$10.00	$480.00
X1400097	SOLPWR ILLUM SIGN LED	EACH	6	$3,700.00	$22,200.00
X2501020	SEEDING CL 2A SPL (SEE, MULCH & FERT)	ACRE	1	$10,000.00	$10,000.00
X7010216	TRAF CONT & PROT SPL	L SUM	1	$15,000.00	$15,000.00
	PRELIMINARY ENGINEERING				$13,901.92
	CONSTRUCTION ENGINEERING				$11,584.93
	CONTINGENCY (15%)				$21,200.43
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$162,536.61

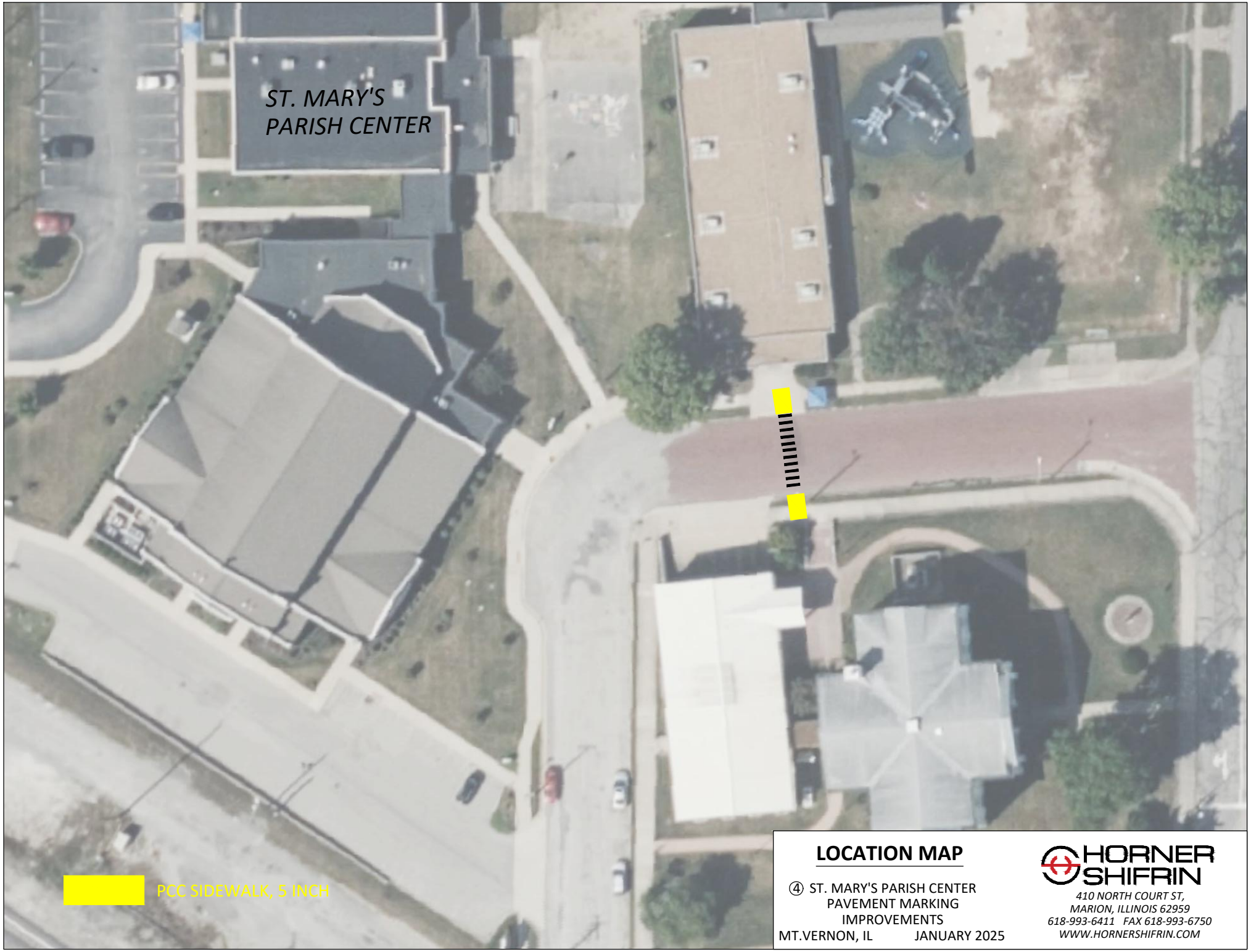
Made by MKK Date 3/16/2026 Examined , Regional Engineer

Checked by Date



18TH STREET NEW SIDEWALKS

LOOKING NORTH ALONG 18TH STREET



LOCATION MAP

④ ST. MARY'S PARISH CENTER
PAVEMENT MARKING
IMPROVEMENTS
MT.VERNON, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
618-993-6411 FAX 618-993-6750
WWW.HORNERSHIFRIN.COM

Illinois Department of Transportation

Project Mt. Vernon
Route St. Mary's Parish Center
Section
County Jefferson

Estimate of Cost

Location of Improvement:

For a total distance of Net improvement of
Type Width Thickness
Shoulders N/A Average Haul N/A Maximum Grade N/A

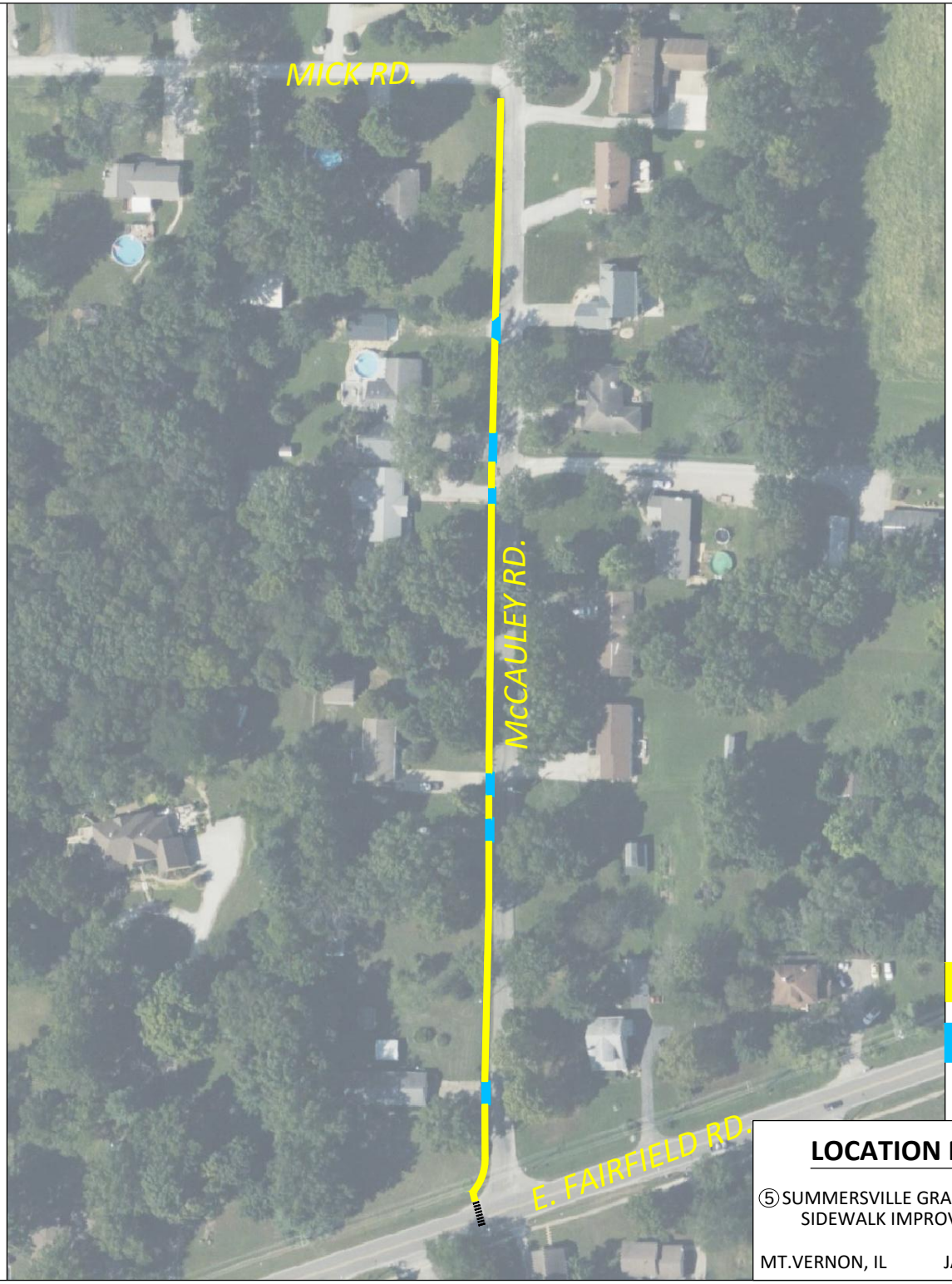
Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
20200100	EARTH EXCAVATION	CU YD	100	$75.00	$7,500.00
35101400	AGG BASE CSE B	TON	7.6	$60.00	$454.25
42001000	AGG FOR TEMP ACCESS	TON	100	$60.00	$6,000.00
42400200	PCC SIDEWALK, 5 INCH	SQ FT	237	$12.00	$2,844.00
42400800	DETECTABLE WARNINGS	SQ FT	20	$60.00	$1,200.00
44000600	SIDEWALK REMOVAL	SQ FT	237	$5.00	$1,185.00
67100100	MOBILIZATION	L SUM	1	$20,000.00	$20,000.00
72000100	SIGN PANEL T1	SQ FT	117.0	$50.00	$5,850.00
72800100	TELES STL SIN SUPPORT	FOOT	216	$17.00	$3,672.00
73100100	BASE TEL STL SIN SUPP	EACH	10	$150.00	$1,500.00
78000400	THPL PVT MK LINE 6	FOOT	84	$10.00	$840.00
78000600	THPL PVT MK LINE 12	FOOT	168	$10.00	$1,680.00
78000630	THPL PVT MK LINE 6	FOOT	84	$10.00	$840.00
X7010216	TRAF CONT & PROT SPL	L SUM	1	$15,000.00	$15,000.00
	PRELIMINARY ENGINEERING				$8,227.83
	CONSTRUCTION ENGINEERING				$6,856.53
	CONTINGENCY (15%)				$12,547.44
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$96,197.05

Made by MKK Date 3/16/2026 Examined ,
Checked by Date Regional Engineer



MAIN STREET NEW CROSSWALKS AT SAINT MARYS

LOOKING EAST ALONG MAIN STREET



PCC SIDEWALK, 5 INCH

DRIVEWAY PAVEMENT, 8 INCH

LOCATION MAP

⑤ SUMMERSVILLE GRADE SCHOOL
SIDEWALK IMPROVEMENTS

MT.VERNON, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
618-993-6411 FAX 618-993-6750
WWW.HORNERSHIFRIN.COM

Illinois Department of Transportation

Project Mt. Vernon
Route Summersville
Section
County Jefferson

Estimate of Cost

Location of Improvement:

For a total distance of Net improvement of

Type PCC SIDEWALK Width 5 FT Thickness 5 INCHES

Shoulders N/A Average Haul N/A Maximum Grade N/A

Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
20200100	EARTH EXCAVATION	CU YD	100	$75.00	$7,500.00
35101400	AGG BASE CSE B	TON	193.2	$60.00	$11,593.92
42001000	AGG FOR TEMP ACCESS	TON	100	$60.00	$6,000.00
42400200	PCC SIDEWALK, 5 INCH	SQ FT	4537	$12.00	$54,444.00
42400800	DETECTABLE WARNINGS	SQ FT	10	$60.00	$600.00
67100100	MOBILIZATION	L SUM	1	$20,000.00	$20,000.00
72000100	SIGN PANEL T1	SQ FT	117.0	$50.00	$5,850.00
72800100	TELES STL SIN SUPPORT	FOOT	216	$17.00	$3,672.00
73100100	BASE TEL STL SIN SUPP	EACH	10	$150.00	$1,500.00
78000400	THPL PVT MK LINE 6	FOOT	48	$10.00	$480.00
78000600	THPL PVT MK LINE 12	FOOT	48	$10.00	$480.00
78000630	THPL PVT MK LINE 6	FOOT	84	$10.00	$840.00
X7010216	TRAF CONT & PROT SPL	L SUM	1	$15,000.00	$15,000.00
	RIGHT OF WAY				$100,000.00
	PRELIMINARY ENGINEERING				$27,355.19
	CONSTRUCTION ENGINEERING				$12,795.99
	CONTINGENCY (15%)				$40,216.66
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$308,327.76

Made by MKK Date 4/3/2026 Examined , Regional Engineer

Checked by Date



SUMMERSVILLE GRADE SCHOOL – NEW SIDEWALK

LOOKING NORTH ALONG McCAULEY ROAD

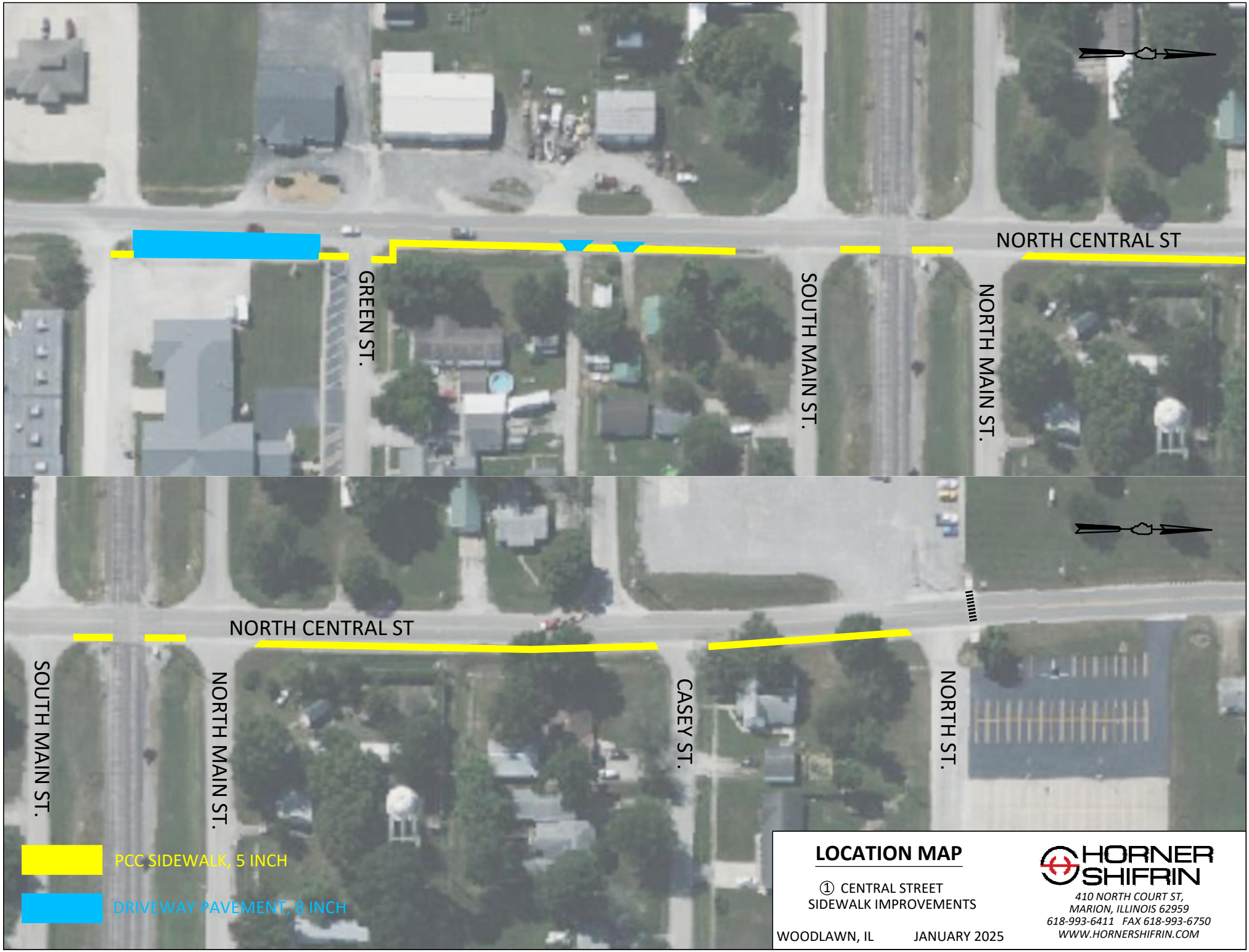


SUMMERSVILLE GRADE SCHOOL – HIGH VISIBILITY CROSSWALKS, SIGNAGE AND ADA RAMPS

LOOKING NORTHEAST ALONG FAIRFIELD ROAD

ATTACHMENT G

Woodlawn Projects



LOCATION MAP

① CENTRAL STREET
SIDEWALK IMPROVEMENTS

WOODLAWN, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
618-993-6411 FAX 618-993-6750
WWW.HORNERSHIFRIN.COM

Illinois Department of Transportation

Project Woodlawn
Route South Central Street
Section
County Jefferson

Estimate of Cost

Location of Improvement: East side of South Central St.from South St. to North St.

For a total distance of Net improvement of

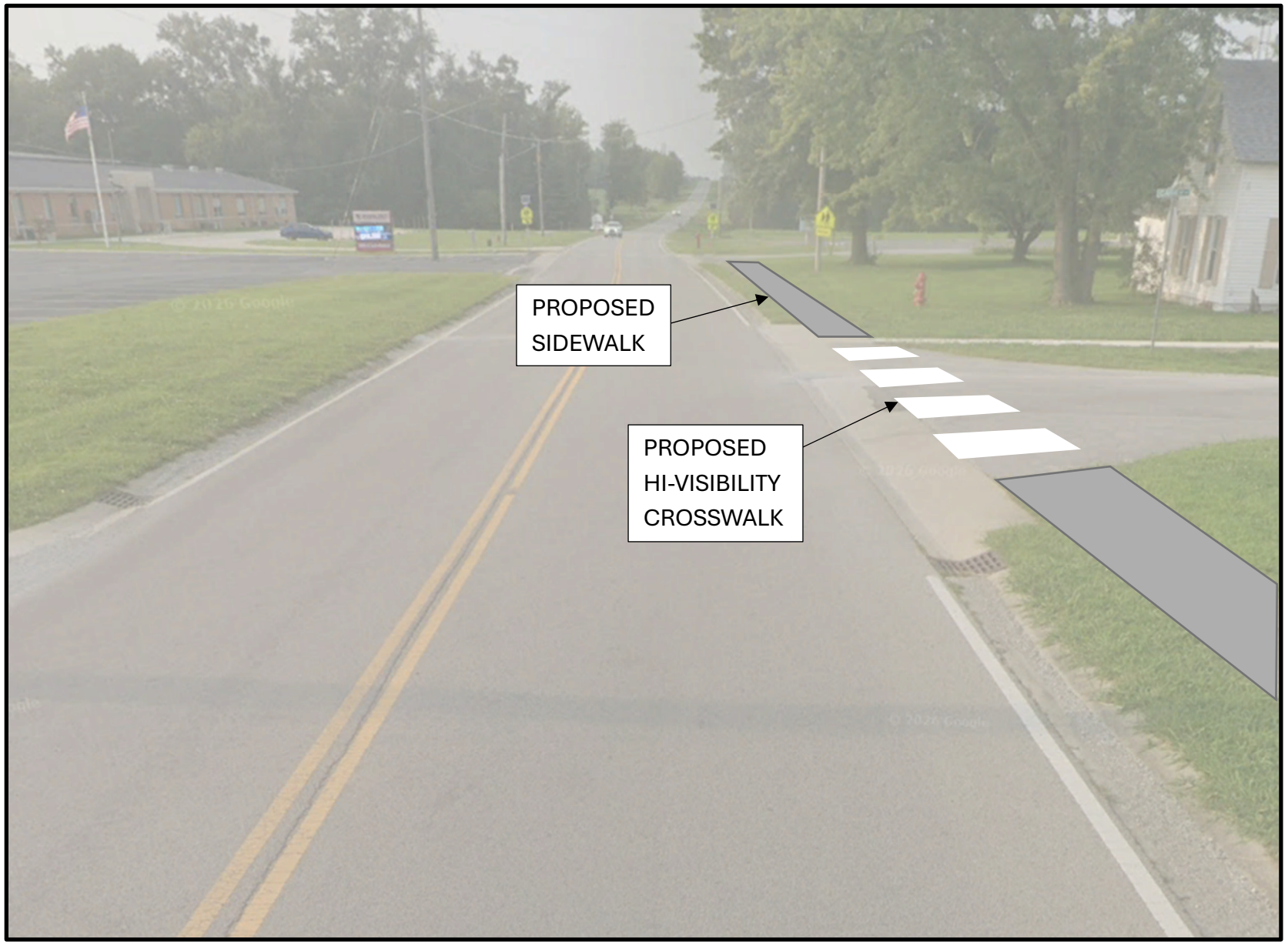
Type PCC SIDEWALK Width 5 FT Thickness 5 INCH

Shoulders N/A Average Haul N/A Maximum Grade N/A

Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
20200100	EARTH EXCAVATION	CU YD	100	$75.00	$7,500.00
35101400	AGG BASE CSE B	TON	167.3	$60.00	$10,037.97
42001000	AGG FOR TEMP ACCESS	TON	100	$60.00	$6,000.00
42300400	PCC DRIVEWAY PAVEMENT, 8 INCH	SQ YD	38	$150.00	$5,700.00
42400200	PCC SIDEWALK, 5 INCH	SQ FT	4690	$12.00	$56,280.00
42400800	DETECTABLE WARNINGS	SQ FT	80	$60.00	$4,800.00
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	38	$18.00	$684.00
44000600	SIDEWALK REMOVAL	SQ FT	3752	$5.00	$18,760.00
67100100	MOBILIZATION	L SUM	1	$20,000.00	$20,000.00
78000400	THPL PVT MK LINE 6	FOOT	68	$10.00	$680.00
78000600	THPL PVT MK LINE 12	FOOT	136	$10.00	$1,360.00
78000650	THPL PVT MK LINE 24	FOOT	0	$10.00	$0.00
X2501020	SEEDING CL 2A SPL (SEE, MULCH & FERT)	ACRE	1	$10,000.00	$10,000.00
X7010216	TRAF CONT & PROT SPL	L SUM	1	$15,000.00	$15,000.00
	PRELIMINARY ENGINEERING				$18,816.24
	CONSTRUCTION ENGINEERING				$15,680.20
	CONTINGENCY (15%)				$28,694.76
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$219,993.16

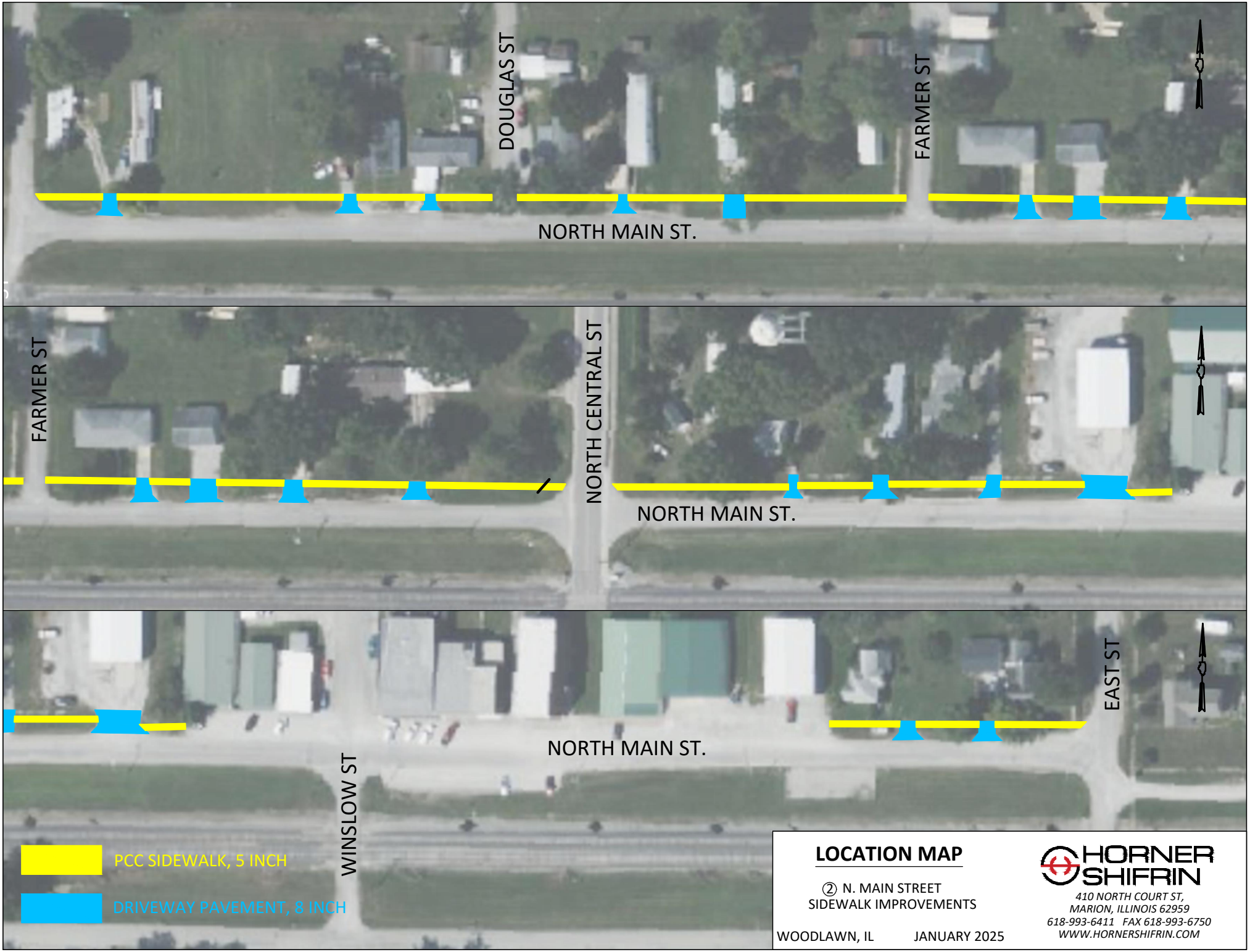
Made by MKK Date Examined ,

Checked by Date Regional Engineer



SOUTH CENTRAL STREET SIDEWALK REPLACEMENT

LOOKING NORTH ALONG S. CENTRAL STREET



LOCATION MAP

② N. MAIN STREET
SIDEWALK IMPROVEMENTS

WOODLAWN, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
618-993-6411 FAX 618-993-6750
WWW.HORNERSHIFRIN.COM

Illinois Department of Transportation

Project Woodlawn
Route North Main Street
Section
County Jefferson

Estimate of Cost

Location of Improvement: North side of North Main St. from North West St. to North East St.

For a total distance of ____ Net improvement of ____

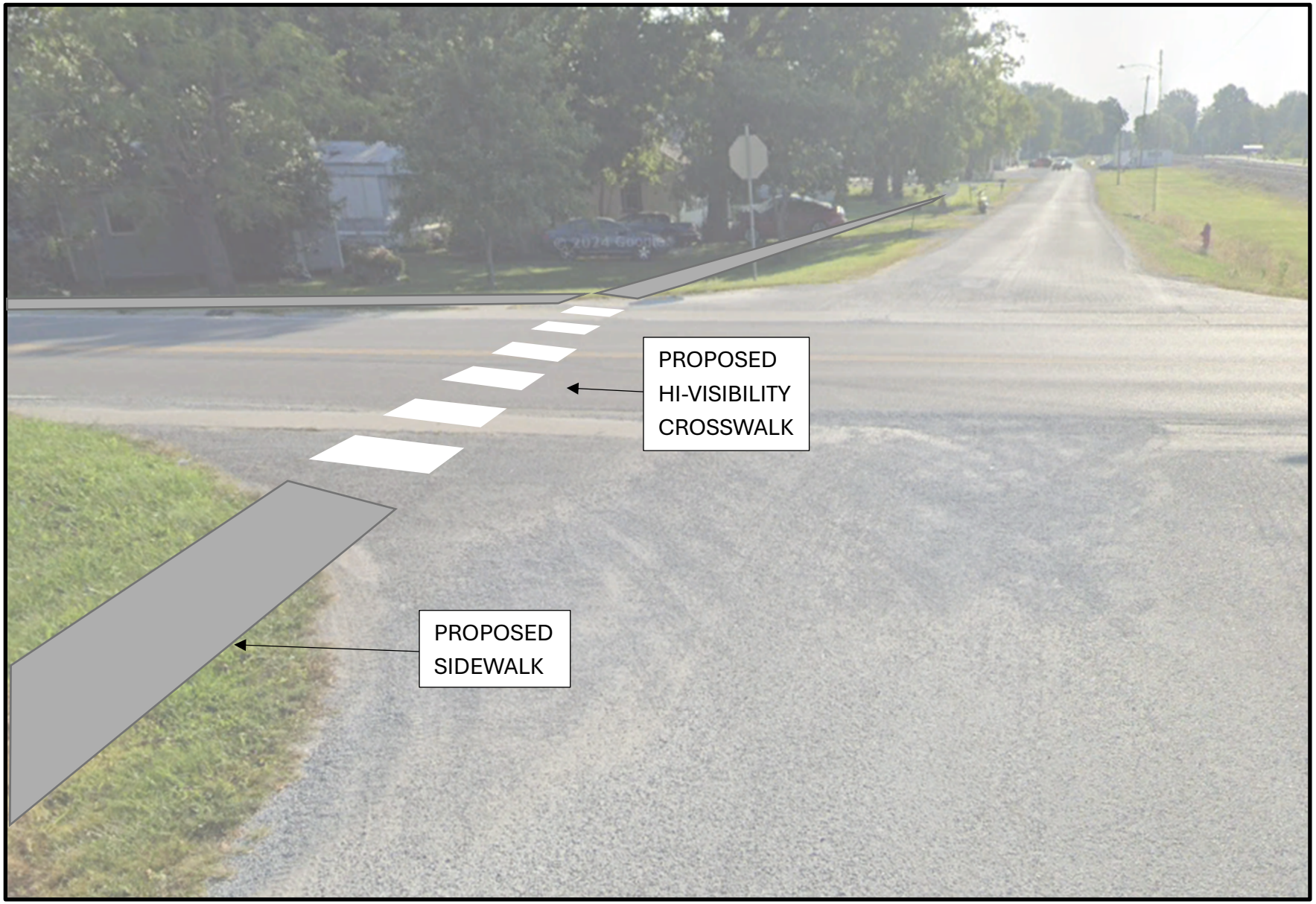
Type PCC SIDEWALK Width 5 FT Thickness 5 INCH

Shoulders N/A Average Haul N/A Maximum Grade N/A

Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
20200100	EARTH EXCAVATION	CU YD	100	$75.00	$7,500.00
35101400	AGG BASE CSE B	TON	436.2	$60.00	$26,174.00
42001000	AGG FOR TEMP ACCESS	TON	100	$60.00	$6,000.00
42300400	PCC DRIVEWAY PAVEMENT, 8 INCH	SQ YD	485	$150.00	$72,750.00
42400200	PCC SIDEWALK, 5 INCH	SQ FT	6672	$12.00	$80,064.00
42400800	DETECTABLE WARNINGS	SQ FT	90	$60.00	$5,400.00
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	485	$18.00	$8,730.00
44000600	SIDEWALK REMOVAL	SQ FT	5337.6	$5.00	$26,688.00
67100100	MOBILIZATION	L SUM	1	$20,000.00	$20,000.00
78000400	THPL PVT MK LINE 6	FOOT	68	$10.00	$680.00
78000600	THPL PVT MK LINE 12	FOOT	136	$10.00	$1,360.00
78000650	THPL PVT MK LINE 24	FOOT	0	$10.00	$0.00
X2501020	SEEDING CL 2A SPL (SEE, MULCH & FERT)	ACRE	1	$10,000.00	$10,000.00
X7010216	TRAF CONT & PROT SPL	L SUM	1	$15,000.00	$15,000.00
	PRELIMINARY ENGINEERING				$33,641.52
	CONSTRUCTION ENGINEERING				$28,034.60
	CONTINGENCY (15%)				$51,303.32
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$393,325.44

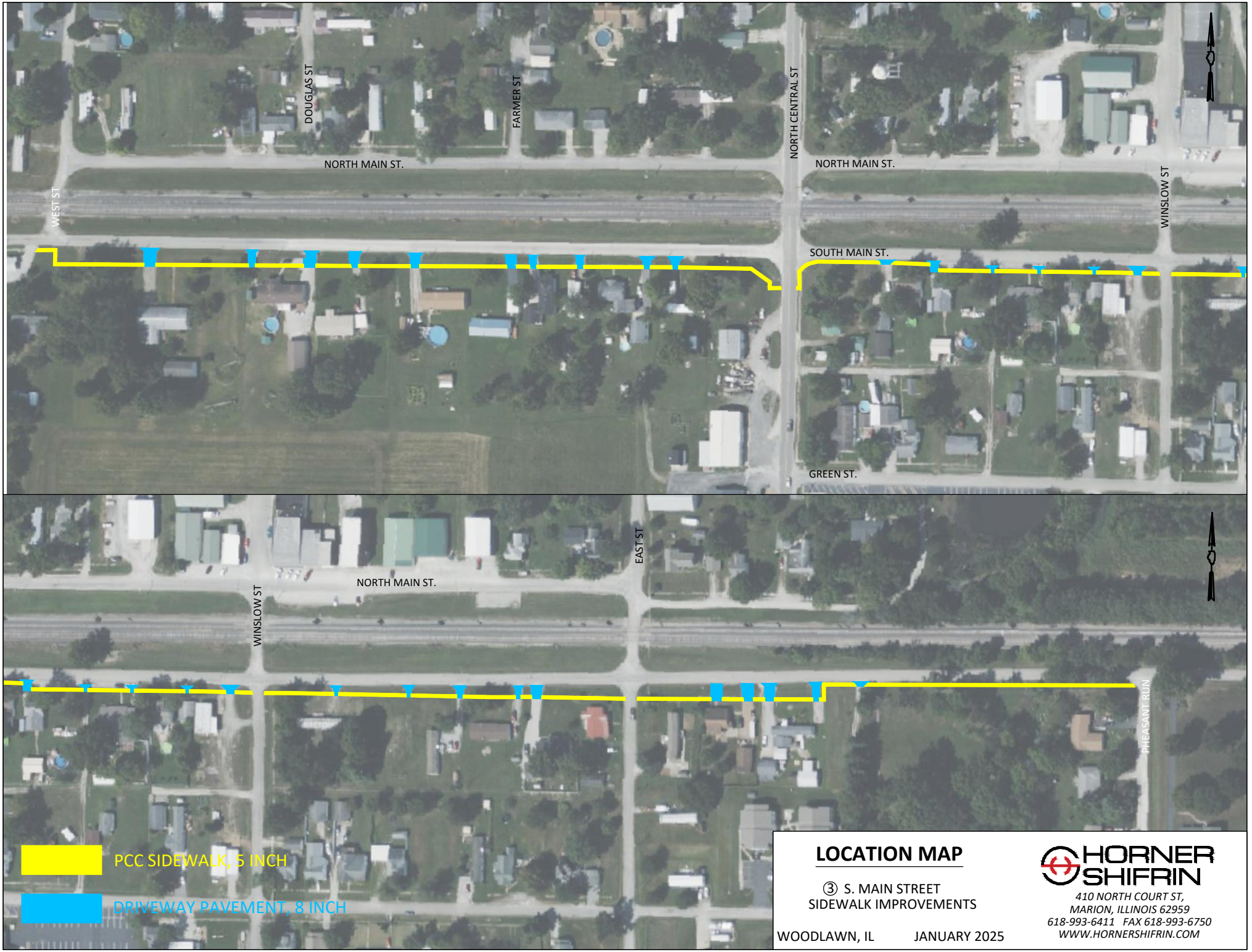
Made by MKK Date ____ Examined ____ , ____

Checked by ____ Date ____ ____ Regional Engineer



NORTH MAIN STREET SIDEWALK REPLACEMENT

LOOKING EAST AT S. CENTRAL STREET INTERSECTION



LOCATION MAP

③ S. MAIN STREET
SIDEWALK IMPROVEMENTS

WOODLAWN, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
618-993-6411 FAX 618-993-6750
WWW.HORNERSHIFRIN.COM

Illinois Department of Transportation

Project Woodlawn
Route South Main Street
Section
County Jefferson

Estimate of Cost

Location of Improvement: South side of South Main St. from North West St. to North Central St.

For a total distance of Net improvement of

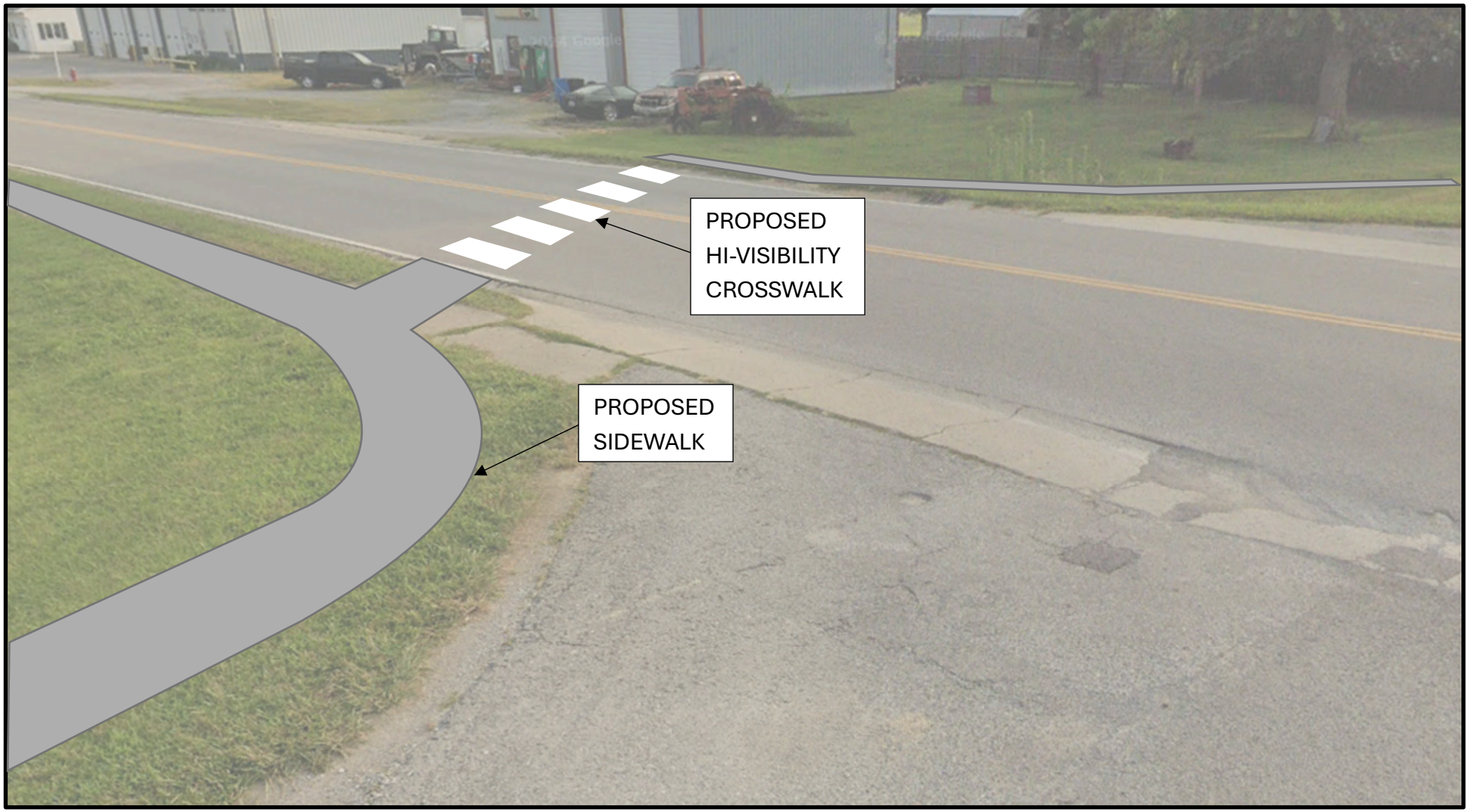
Type PCC SIDEWALK Width 5 FT Thickness 5 INCH

Shoulders N/A Average Haul N/A Maximum Grade N/A

Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
20200100	EARTH EXCAVATION	CU YD	100	$75.00	$7,500.00
35101400	AGG BASE CSE B	TON	690.9	$60.00	$41,454.82
42001000	AGG FOR TEMP ACCESS	TON	100	$60.00	$6,000.00
42300400	PCC DRIVEWAY PAVEMENT, 8 INCH	SQ YD	924	$150.00	$138,600.00
42400200	PCC SIDEWALK, 5 INCH	SQ FT	8323	$12.00	$99,876.00
42400800	DETECTABLE WARNINGS	SQ FT	80	$60.00	$4,800.00
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	924	$18.00	$16,632.00
44000600	SIDEWALK REMOVAL	SQ FT	6658.4	$5.00	$33,292.00
67100100	MOBILIZATION	L SUM	1	$20,000.00	$20,000.00
78000400	THPL PVT MK LINE 6	FOOT	68	$10.00	$680.00
78000600	THPL PVT MK LINE 12	FOOT	136	$10.00	$1,360.00
78000650	THPL PVT MK LINE 24	FOOT	0	$10.00	$0.00
X2501020	SEEDING CL 2A SPL (SEE, MULCH & FERT)	ACRE	1	$10,000.00	$10,000.00
X7010216	TRAF CONT & PROT SPL	L SUM	1	$15,000.00	$15,000.00
	PRELIMINARY ENGINEERING				$47,423.38
	CONSTRUCTION ENGINEERING				$39,519.48
	CONTINGENCY (15%)				$72,320.65
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$554,458.33

Made by MKK Date Examined ,

Checked by Date Regional Engineer

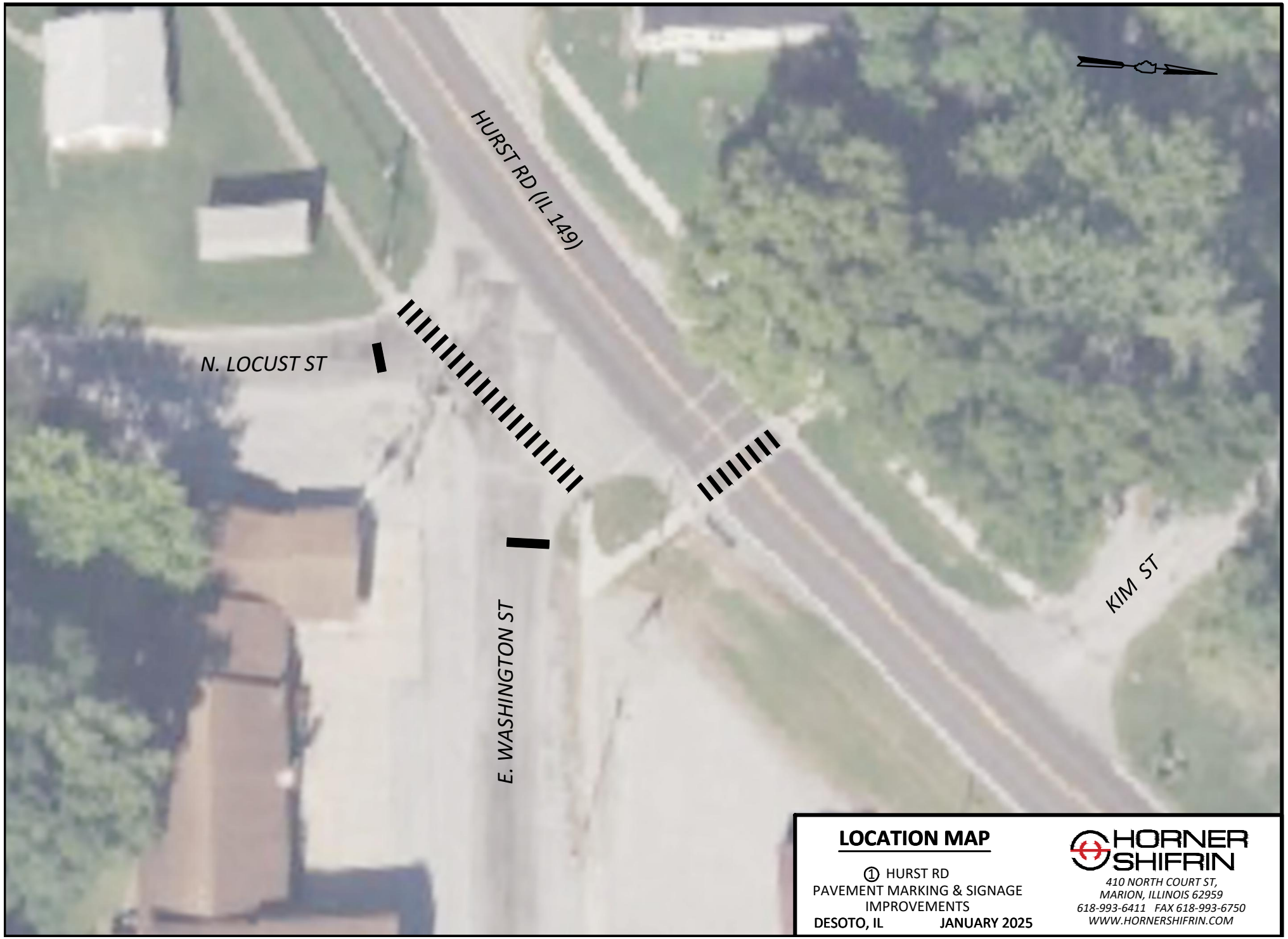


SOUTH MAIN STREET SIDEWALK REPLACEMENT

LOOKING WEST FROM S. MAIN STREET

ATTACHMENT H

Desoto Projects



LOCATION MAP

① HURST RD
PAVEMENT MARKING & SIGNAGE IMPROVEMENTS
DESOTO, IL **JANUARY 2025**

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
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Illinois Department of Transportation

Project DeSoto
Route Hurst Rd
Section
County Jackson

Estimate of Cost

Location of Improvement:

For a total distance of Net improvement of
Type Width Thickness
Shoulders N/A Average Haul N/A Maximum Grade N/A

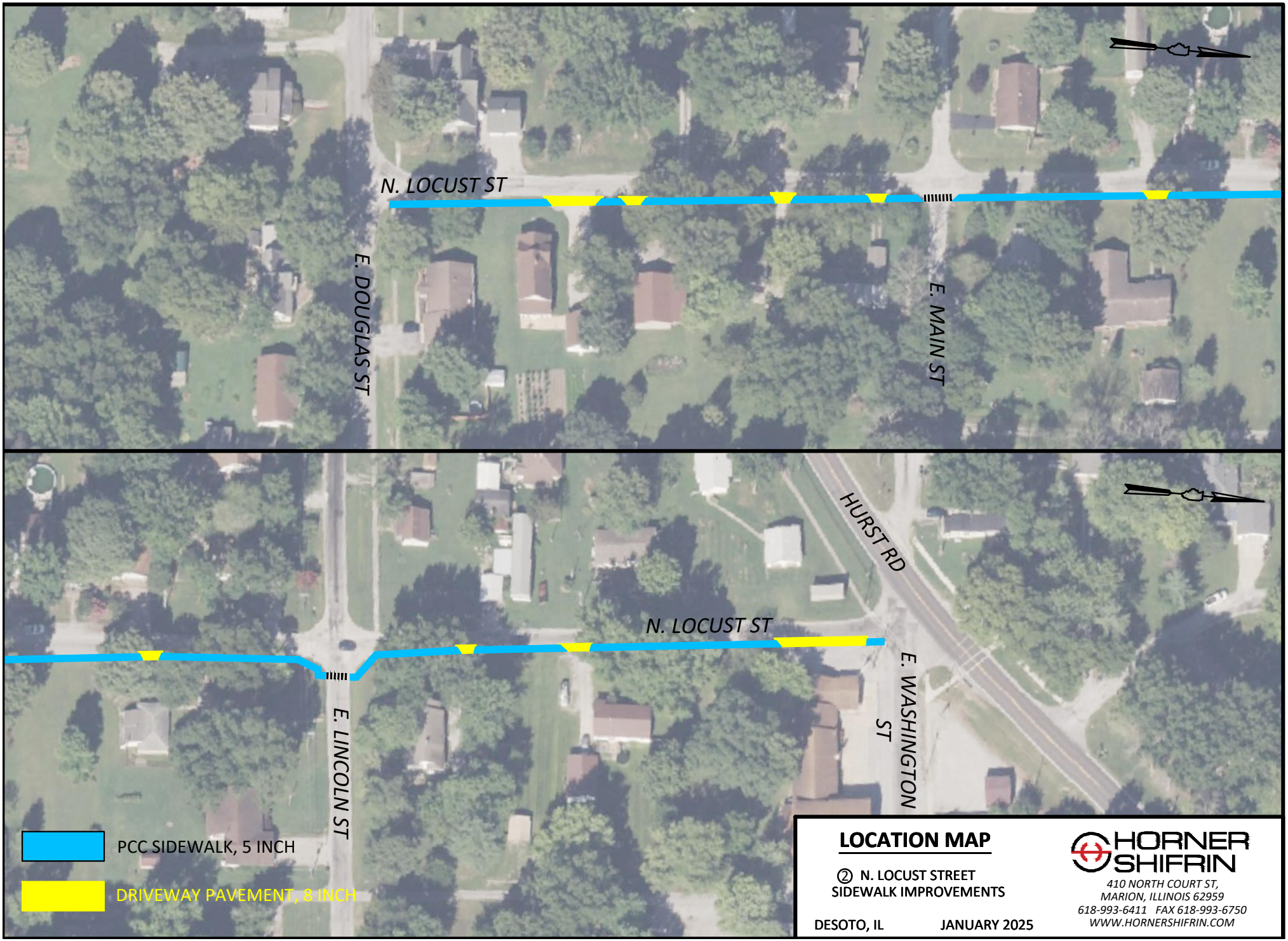
Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
67100100	**MOBILIZATION**	L SUM	1	$10,000.00	$10,000.00
72000100	**SIGN PANEL T1**	SQ FT	117.0	$50.00	$5,850.00
72800100	**TELES STL SIN SUPPORT**	FOOT	216	$17.00	$3,672.00
73100100	**BASE TEL STL SIN SUPP**	EACH	10	$150.00	$1,500.00
78000400	**THPL PVT MK LINE 6**	FOOT	162	$10.00	$1,620.00
78000600	**THPL PVT MK LINE 12**	FOOT	162	$10.00	$1,620.00
78000650	**THPL PVT MK LINE 24**	FOOT	20	$10.00	$200.00
X7010216	**TRAF CONT & PROT SPL**	L SUM	1	$10,000.00	$10,000.00
	PRELIMINARY ENGINEERING				$4,135.44
	CONSTRUCTION ENGINEERING				$3,446.20
	CONTINGENCY (15%)				$6,306.55
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$48,350.19

Made by MKK Date 3/16/2026 Examined , Regional Engineer
Checked by Date



DESOTO GRADE SCHOOL – HIGH VISIBILITY CROSSWALKS, SIGNAGE AND ADA RAMPS

LOOKING NORTHEAST ALONG FAIRFIELD ROAD



LOCATION MAP

② N. LOCUST STREET
SIDEWALK IMPROVEMENTS

DESOTO, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
618-993-6411 FAX 618-993-6750
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Illinois Department of Transportation

Project DeSoto
Route Locust Street
Section
County Jackson

Estimate of Cost

Location of Improvement: EAST SIDE OF LOCUST STREET FROM EAST DOUGLAS STREET TO EAST WASHINGTON STREET.

For a total distance of _____ Net improvement of _____

Type PCC SIDEWALK Width 5 FT Thickness 5 INCH

Shoulders N/A Average Haul N/A Maximum Grade N/A

Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
20200100	EARTH EXCAVATION	CU YD	80	$75.00	$6,000.00
35101400	AGG BASE CSE B	TON	189	$60.00	$11,364.00
4201000	AGG FOR TEMP ACCESS	TON	100	$60.00	$6,000.00
42300400	PCC DRIVEWAY PAVEMENT, 8 INCH	SQ YD	211	$150.00	$31,650.00
42400200	PCC SIDEWALK, 5 INCH	SQ FT	5513	$12.00	$66,156.00
42400800	DETECTABLE WARNINGS	SQ FT	60	$60.00	$3,600.00
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	211	$18.00	$3,798.00
44000600	SIDEWALK REMOVAL	SQ FT	280	$5.00	$1,400.00
67100100	MOBILIZATION	L SUM	1	$20,000.00	$20,000.00
78001150	PAINT PAVEMENT MARKING - LINE 12"	FOOT	90	$10.00	$900.00
X2501020	SEEDING CL 2A SPL (SEED, MULCH & FERT)	ACRE	1	$10,000.00	$10,000.00
X7010216	TRAF CONT & PROT SPL	L SUM	1	$15,000.00	$15,000.00
	PRELIMINARY ENGINEERING				$21,104.16
	CONSTRUCTION ENGINEERING				$17,586.80
	CONTINGENCY (10%)				$21,455.90
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$236,014.86

Made by MKK Date 2/16/2026 Examined _____ , _____

Checked by _____ Date _____ _____ Regional Engineer



N. LOCUST STREET SIDEWALK

LOOKING SOUTH FROM N. LOCUST STREET

ATTACHMENT I

Elkville (Elverado) Projects



LOCATION MAP

① 6TH STREET
SIDEWALK IMPROVEMENTS

ELKVILLE, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
618-993-6411 FAX 618-993-6750
WWW.HORNERSHIFRIN.COM

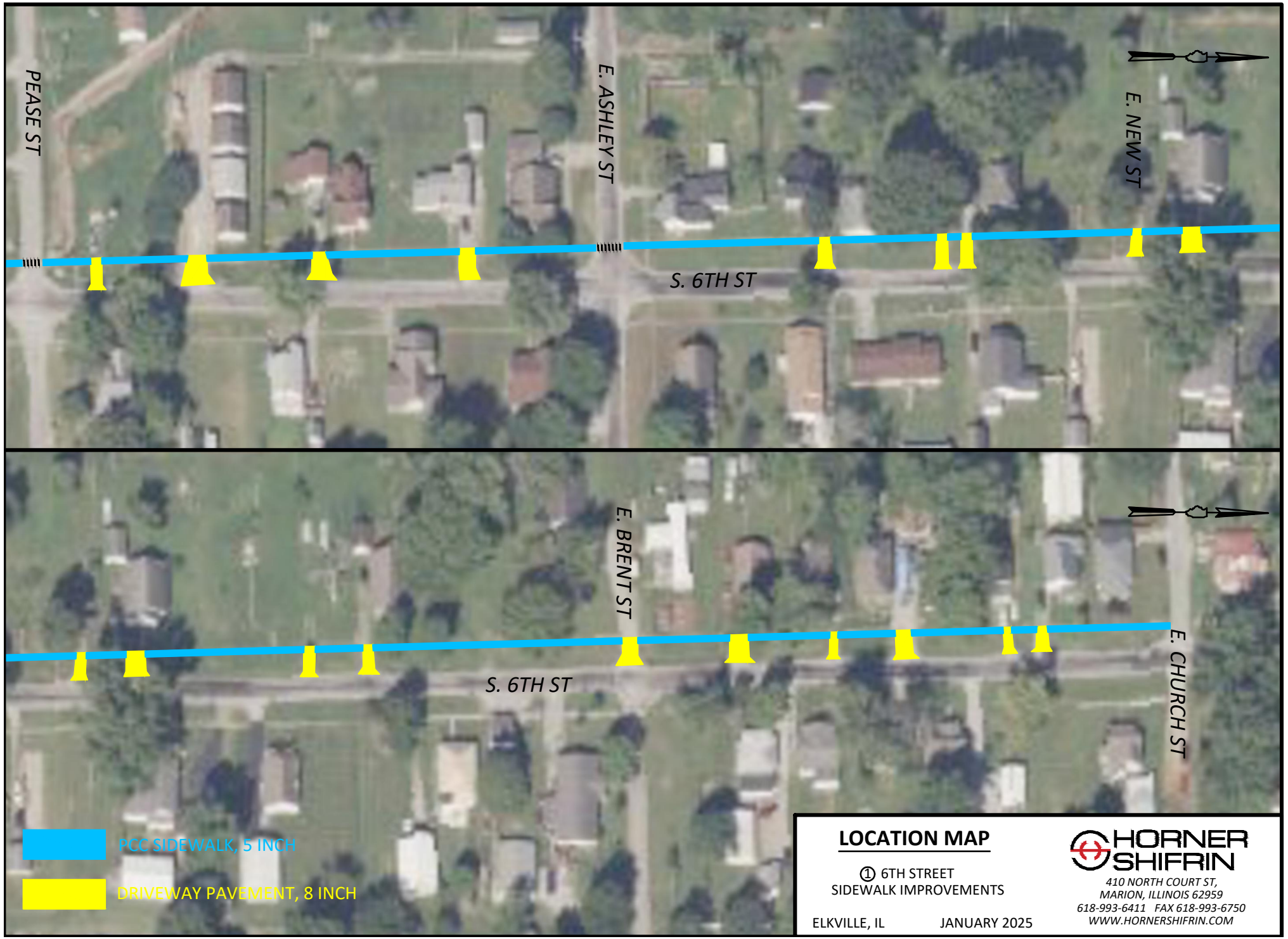


LOCATION MAP

① 6TH STREET
SIDEWALK IMPROVEMENTS

ELKVILLE, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
618-993-6411 FAX 618-993-6750
WWW.HORNERSHIFRIN.COM



LOCATION MAP

① 6TH STREET
SIDEWALK IMPROVEMENTS

ELKVILLE, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
618-993-6411 FAX 618-993-6750
WWW.HORNERSHIFRIN.COM

Illinois Department of Transportation

Project Elkville
Route 6th Street
Section
County Jefferson

Estimate of Cost

Location of Improvement:

For a total distance of Net improvement of

Type PCC SIDEWALK Width 5 FT Thickness 5 INCH

Shoulders N/A Average Haul N/A Maximum Grade N/A

Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
20200100	EARTH EXCAVATION	CU YD	100	$75.00	$7,500.00
35101400	AGG BASE CSE B	TON	1155.2	$60.00	$69,309.73
42001000	AGG FOR TEMP ACCESS	TON	100	$60.00	$6,000.00
42300400	PCC DRIVEWAY PAVEMENT, 8 INCH	SQ YD	929	$150.00	$139,350.00
42400200	PCC SIDEWALK, 5 INCH	SQ FT	22784	$12.00	$273,408.00
42400800	DETECTABLE WARNINGS	SQ FT	230	$60.00	$13,800.00
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	929	$18.00	$16,722.00
44000600	SIDEWALK REMOVAL	SQ FT	18227.2	$5.00	$91,136.00
67100100	MOBILIZATION	L SUM	1	$20,000.00	$20,000.00
72000100	SIGN PANEL T1	SQ FT	117.0	$50.00	$5,850.00
72800100	TELES STL SIN SUPPORT	FOOT	216	$17.00	$3,672.00
73100100	BASE TEL STL SIN SUPP	EACH	10	$150.00	$1,500.00
78000600	THPL PVT MK LINE 12	FOOT	0	$10.00	$0.00
78000650	THPL PVT MK LINE 24	FOOT	0	$10.00	$0.00
X1400097	SOLPWR ILLUM SIGN LED	EACH		$3,700.00	
X2501020	SEEDING CL 2A SPL (SEE, MULCH & FERT)	ACRE	1	$10,000.00	$10,000.00
X7010216	TRAF CONT & PROT SPL	L SUM	1	$15,000.00	$15,000.00
	PRELIMINARY ENGINEERING				$80,789.73
	CONSTRUCTION ENGINEERING				$67,324.77
	CONTINGENCY (15%)				$123,204.34
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$944,566.57

Made by MKK Date Examined ,

Checked by Date Regional Engineer

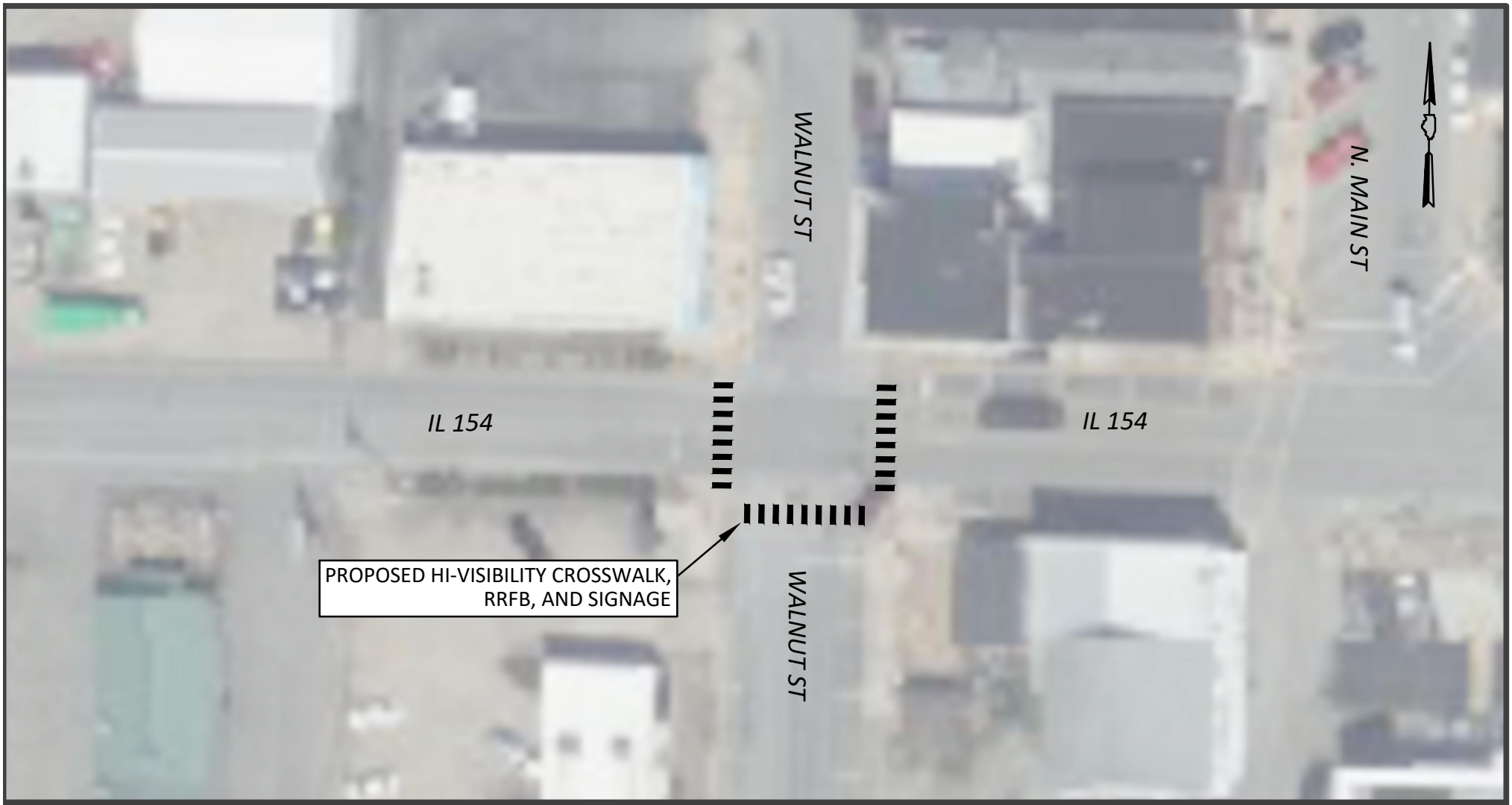


6TH STREET SIDEWALK REPLACEMENT

LOOKING NORTH FROM N. 6TH STREET

ATTACHMENT J

Pinckneyville Projects



CROSSWALK PAVEMENT MARKINGS

LOCATION MAP

1 WALNUT STREET & IL ROUTE 154
CORSSWALK IMPROVEMENTS

PINCKNEYVILLE, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
618-993-6411 FAX 618-993-6750
WWW.HORNERSHIFRIN.COM

Illinois Department of Transportation

Project Pinckneyville
Route Walnut St. & IL 154
Section
County Perry

Estimate of Cost

Location of Improvement:

For a total distance of Net improvement of

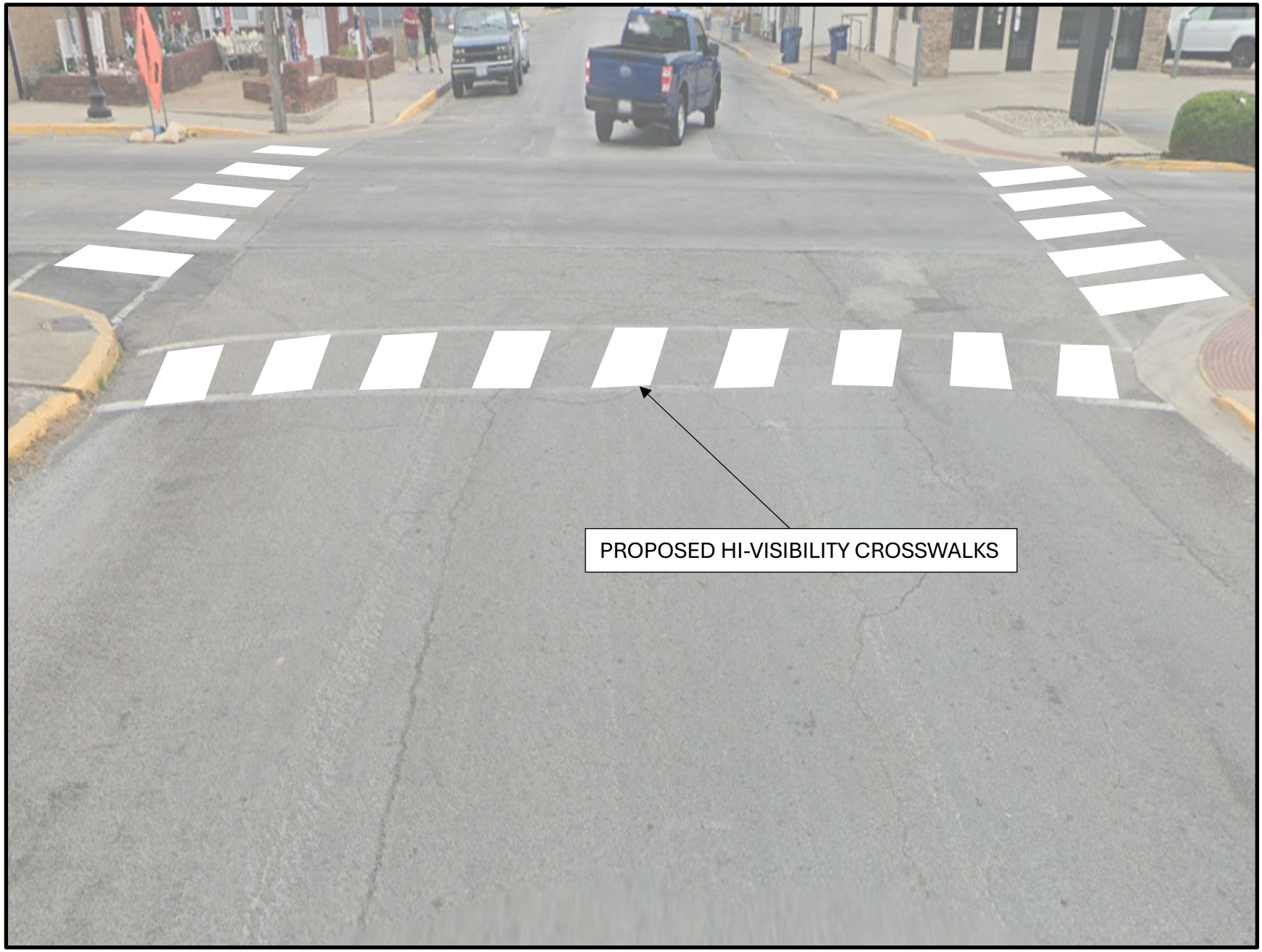
Type PCC SIDEWALK Width 5 FT Thickness 5 INCH

Shoulders N/A Average Haul N/A Maximum Grade N/A

Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
67100100	MOBILIZATION	L SUM	1	$10,000.00	$10,000.00
72000100	SIGN PANEL T1	SQ FT	117.0	$50.00	$5,850.00
72800100	TELES STL SIN SUPPORT	FOOT	216	$17.00	$3,672.00
73100100	BASE TEL STL SIN SUPP	EACH	10	$150.00	$1,500.00
78000400	THPL PVT MK LINE 6	FOOT	132	$10.00	$1,320.00
78000600	THPL PVT MK LINE 12	FOOT	528	$10.00	$5,280.00
78000650	THPL PVT MK LINE 24	FOOT	66	$10.00	$660.00
X1400097	SOLPWR ILLUM SIGN LED	EACH	6	$3,700.00	$22,200.00
X7010216	TRAF CONT & PROT SPL	L SUM	1	$10,000.00	$10,000.00
	PRELIMINARY ENGINEERING				$7,257.84
	CONSTRUCTION ENGINEERING				$6,048.20
	CONTINGENCY (15%)				$11,068.21
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$84,856.25

Made by MKK Date Examined ,

Checked by Date Regional Engineer



WALNUT ST & IL ROUTE 154 INTERSECTION, CROSSWALKS, RRFB, AND SIGNAGE IMPROVEMENTS

LOOKING SOUTH FROM WALNUT STREET



PCC SIDEWALK, 5 INCH

DRIVEWAY PAVEMENT, 8 INCH

LOCATION MAP

② DOUGLAS STREET
SIDEWALK IMPROVEMENTS

PINCKNEYVILLE, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
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Illinois Department of Transportation

Project Pinckneyville
Route S. Douglas St.
Section
County Perry

Estimate of Cost

Location of Improvement:

For a total distance of Net improvement of

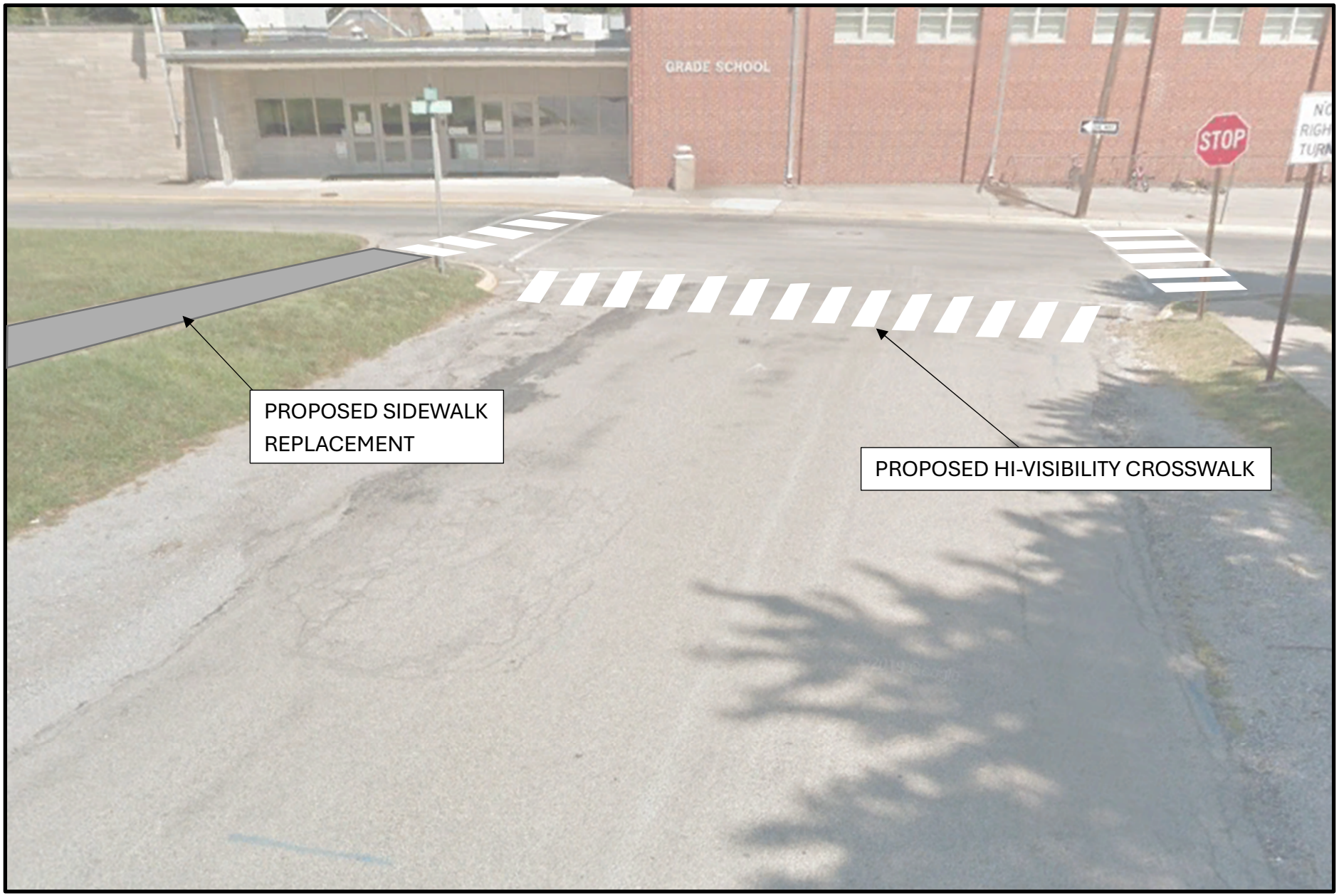
Type PCC SIDEWALK Width 5 FT Thickness 5 INCH

Shoulders N/A Average Haul N/A Maximum Grade N/A

Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
35101400	**AGG BASE CSE B**	TON	293.3	$60.00	$17,596.92
42300400	**PCC DRIVEWAY PAVEMENT, 8 INCH**	SQ YD	420	$150.00	$63,000.00
42400200	**PCC SIDEWALK, 5 INCH**	SQ FT	3133	$12.00	$37,596.00
42400800	**DETECTABLE WARNINGS**	SQ FT	60	$60.00	$3,600.00
44000200	**DRIVEWAY PAVEMENT REMOVAL**	SQ YD	420	$18.00	$7,560.00
44000600	**SIDEWALK REMOVAL**	SQ FT	2506.4	$5.00	$12,532.00
67100100	**MOBILIZATION**	L SUM	1	$20,000.00	$20,000.00
72000100	**SIGN PANEL T1**	SQ FT	117.0	$50.00	$5,850.00
72800100	**TELES STL SIN SUPPORT**	FOOT	216	$17.00	$3,672.00
73100100	**BASE TEL STL SIN SUPP**	EACH	10	$150.00	$1,500.00
78000400	**THPL PVT MK LINE 6**	FOOT	204	$10.00	$2,040.00
78000600	**THPL PVT MK LINE 12**	FOOT	408	$10.00	$4,080.00
78000650	**THPL PVT MK LINE 24**	FOOT	17	$10.00	$170.00
X1400097	**SOLPWR ILLUM SIGN LED**	EACH	6	$3,700.00	$22,200.00
X7010216	**TRAF CONT & PROT SPL**	L SUM	1	$15,000.00	$15,000.00
	PRELIMINARY ENGINEERING				$25,967.63
	CONSTRUCTION ENGINEERING				$21,639.69
	CONTINGENCY (15%)				$39,600.64
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$303,604.87

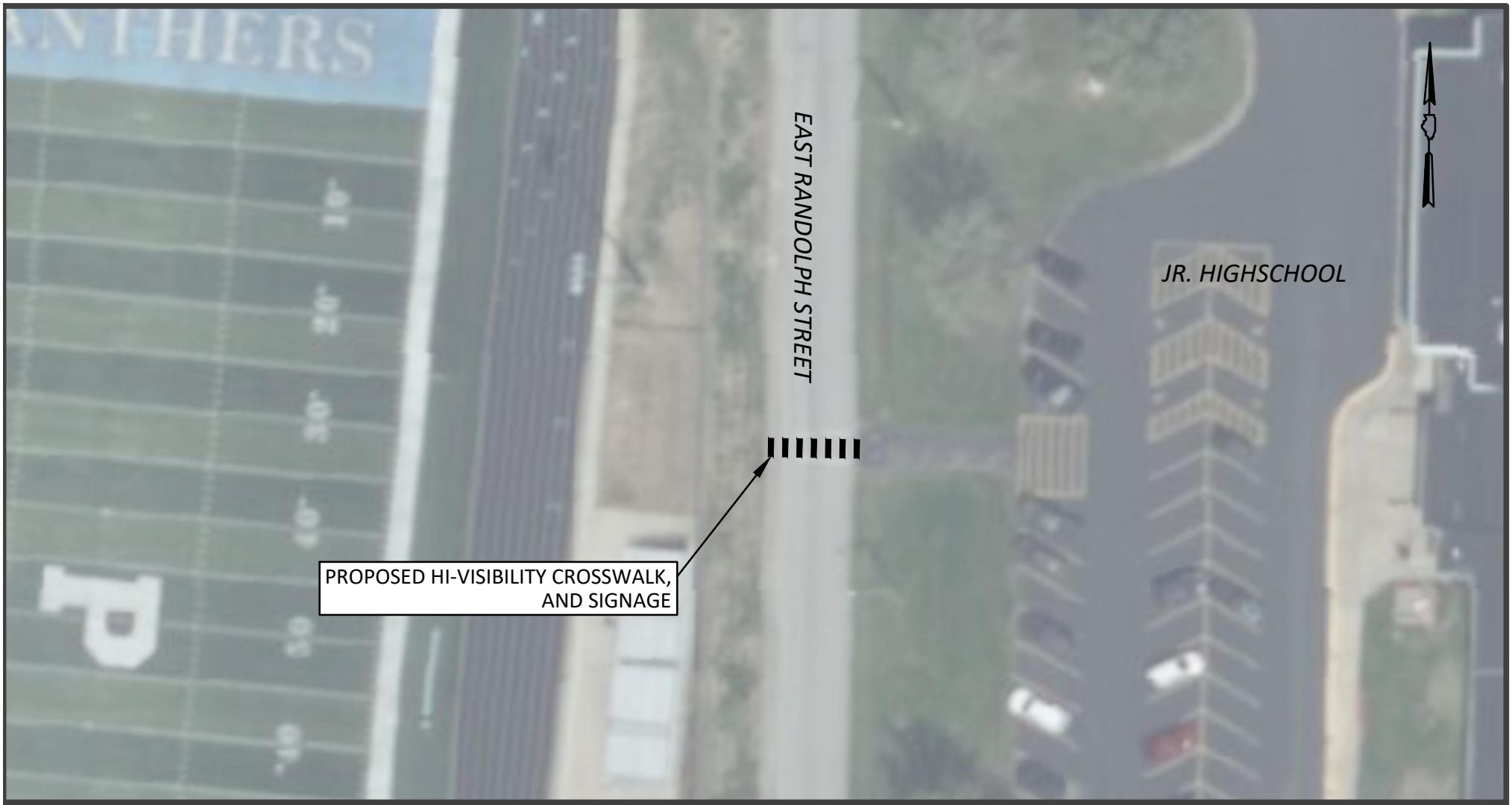
Made by MKK Date 4/8/2026 Examined , Regional Engineer

Checked by Date



S. DOUGLAS ST SIDEWALK REPLACEMENT

LOOKING NORTH FROM DOUGLAS STREET



CROSSWALK PAVEMENT MARKINGS

LOCATION MAP

③ EAST RANDOLPH CORSSWALK IMPROVEMENTS
PINCKNEYVILLE, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
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Illinois Department of Transportation

Project Pinckneyville
Route Jr High-E. Randolph St.
Section
County Perry

Estimate of Cost

Location of Improvement:

For a total distance of Net improvement of

Type PCC SIDEWALK Width 5 FT Thickness 5 INCH

Shoulders N/A Average Haul N/A Maximum Grade N/A

Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
67100100	**MOBILIZATION**	L SUM	1	$10,000.00	$10,000.00
72000100	**SIGN PANEL T1**	SQ FT	117.0	$50.00	$5,850.00
72800100	**TELES STL SIN SUPPORT**	FOOT	216	$17.00	$3,672.00
73100100	**BASE TEL STL SIN SUPP**	EACH	8	$150.00	$1,200.00
78000400	**THPL PVT MK LINE 6**	FOOT	48	$10.00	$480.00
78000600	**THPL PVT MK LINE 12**	FOOT	48	$10.00	$480.00
X1400097	**SOLPWR ILLUM SIGN LED**	EACH	2	$3,700.00	$7,400.00
X7010216	**TRAF CONT & PROT SPL**	L SUM	1	$10,000.00	$10,000.00
	PRELIMINARY ENGINEERING				$4,689.84
	CONSTRUCTION ENGINEERING				$3,908.20
	CONTINGENCY (15%)				$7,152.01
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$54,832.05

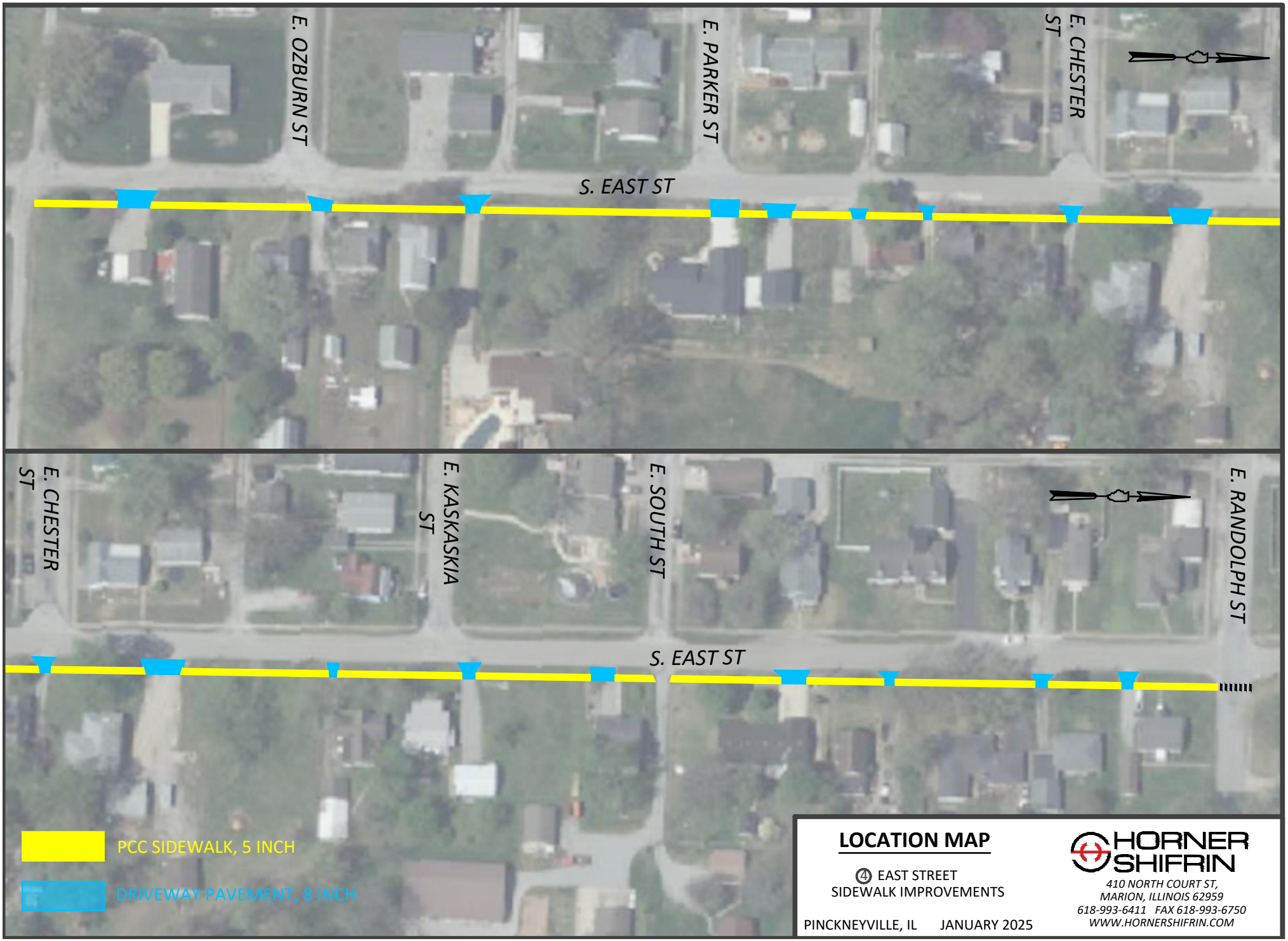
Made by MKK Date 4/8/2026 Examined , Regional Engineer

Checked by Date



PINCKNEYVILLE JR HIGH – HIGH VISIBILITY CROSSWALKS, SIGNAGE AND ADA RAMPS

LOOKING NORTH ALONG RANDOLPH STREET



LOCATION MAP

④ EAST STREET
SIDEWALK IMPROVEMENTS

PINCKNEYVILLE, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
618-993-6411 FAX 618-993-6750
WWW.HORNERSHIFRIN.COM

Illinois Department of Transportation

Project Pinckneyville
Route S. East St.
Section
County Perry

Estimate of Cost

Location of Improvement:

For a total distance of Net improvement of

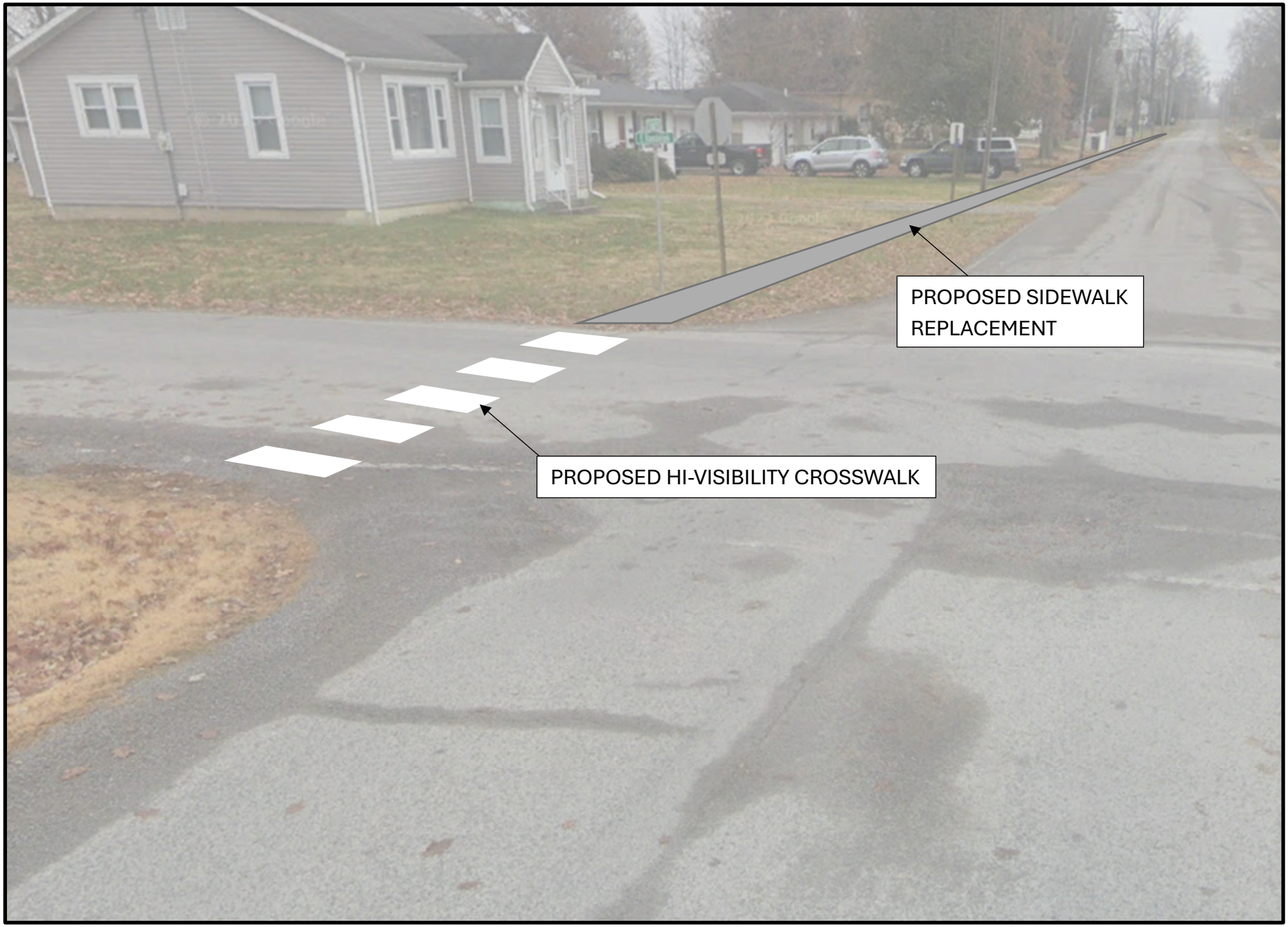
Type PCC SIDEWALK Width 5 FT Thickness 5 INCH

Shoulders N/A Average Haul N/A Maximum Grade N/A

Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
20200100	EARTH EXCAVATION	CU YD	100	$75.00	$7,500.00
35101400	AGG BASE CSE B	TON	329.1	$60.00	$19,746.27
42001000	AGG FOR TEMP ACCESS	TON	78	$60.00	$4,680.00
42300400	PCC DRIVEWAY PAVEMENT, 8 INCH	SQ YD	246	$150.00	$36,900.00
42400200	PCC SIDEWALK, 5 INCH	SQ FT	6760	$12.00	$81,120.00
42400800	DETECTABLE WARNINGS	SQ FT	40	$60.00	$2,400.00
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	246	$18.00	$4,428.00
44000600	SIDEWALK REMOVAL	SQ FT	5408	$5.00	$27,040.00
67100100	MOBILIZATION	L SUM	1	$20,000.00	$20,000.00
72000100	SIGN PANEL T1	SQ FT	117.0	$50.00	$5,850.00
72800100	TELES STL SIN SUPPORT	FOOT	216	$17.00	$3,672.00
73100100	BASE TEL STL SIN SUPP	EACH	10	$150.00	$1,500.00
78000400	THPL PVT MK LINE 6	FOOT	84	$10.00	$840.00
78000600	THPL PVT MK LINE 12	FOOT	168	$10.00	$1,680.00
78000650	THPL PVT MK LINE 24	FOOT	40	$10.00	$400.00
X2501020	SEEDING CL 2A SPL (SEE, MULCH & FERT)	ACRE	1	$10,000.00	$10,000.00
X7010216	TRAF CONT & PROT SPL	L SUM	1	$15,000.00	$15,000.00
	PRELIMINARY ENGINEERING				$29,130.75
	CONSTRUCTION ENGINEERING				$24,275.63
	CONTINGENCY (15%)				$44,424.40
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$340,587.04

Made by MKK Date 4/8/2026 Examined , Regional Engineer

Checked by Date



S. EAST ST SIDEWALK REPLACEMENT

LOOKING SOUTH FROM RANDOLPH STREET



LOCATION MAP

(5) S. BEAUCOUP STREET
SIDEWALK IMPROVEMENTS

PINCKNEYVILLE, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
618-993-6411 FAX 618-993-6750
WWW.HORNERSHIFRIN.COM

Illinois Department of Transportation

Project Pinckneyville
Route Beacoup St.
Section
County Perry

Estimate of Cost

Location of Improvement:

For a total distance of Net improvement of

Type PCC SIDEWALK Width 5 FT Thickness 5 INCH

Shoulders N/A Average Haul N/A Maximum Grade N/A

Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
20200100	EARTH EXCAVATION	CU YD	100	$75.00	$7,500.00
35101400	AGG BASE CSE B	TON	323.9	$60.00	$19,436.58
42001000	AGG FOR TEMP ACCESS	TON	100	$60.00	$6,000.00
42300400	PCC DRIVEWAY PAVEMENT, 8 INCH	SQ YD	258	$150.00	$38,700.00
42400200	PCC SIDEWALK, 5 INCH	SQ FT	6426	$12.00	$77,107.50
42400800	DETECTABLE WARNINGS	SQ FT	192	$60.00	$11,520.00
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	258	$18.00	$4,644.00
44000600	SIDEWALK REMOVAL	SQ FT	5141	$5.00	$25,702.50
67100100	MOBILIZATION	L SUM	1	$20,000.00	$20,000.00
X7010216	TRAF CONT & PROT SPL	L SUM	1	$15,000.00	$15,000.00
	PRELIMINARY ENGINEERING				$27,073.27
	CONSTRUCTION ENGINEERING				$22,561.06
	CONTINGENCY (15%)				$41,286.74
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$316,531.65

Made by MKK Date 4/8/2026 Examined , Regional Engineer

Checked by Date

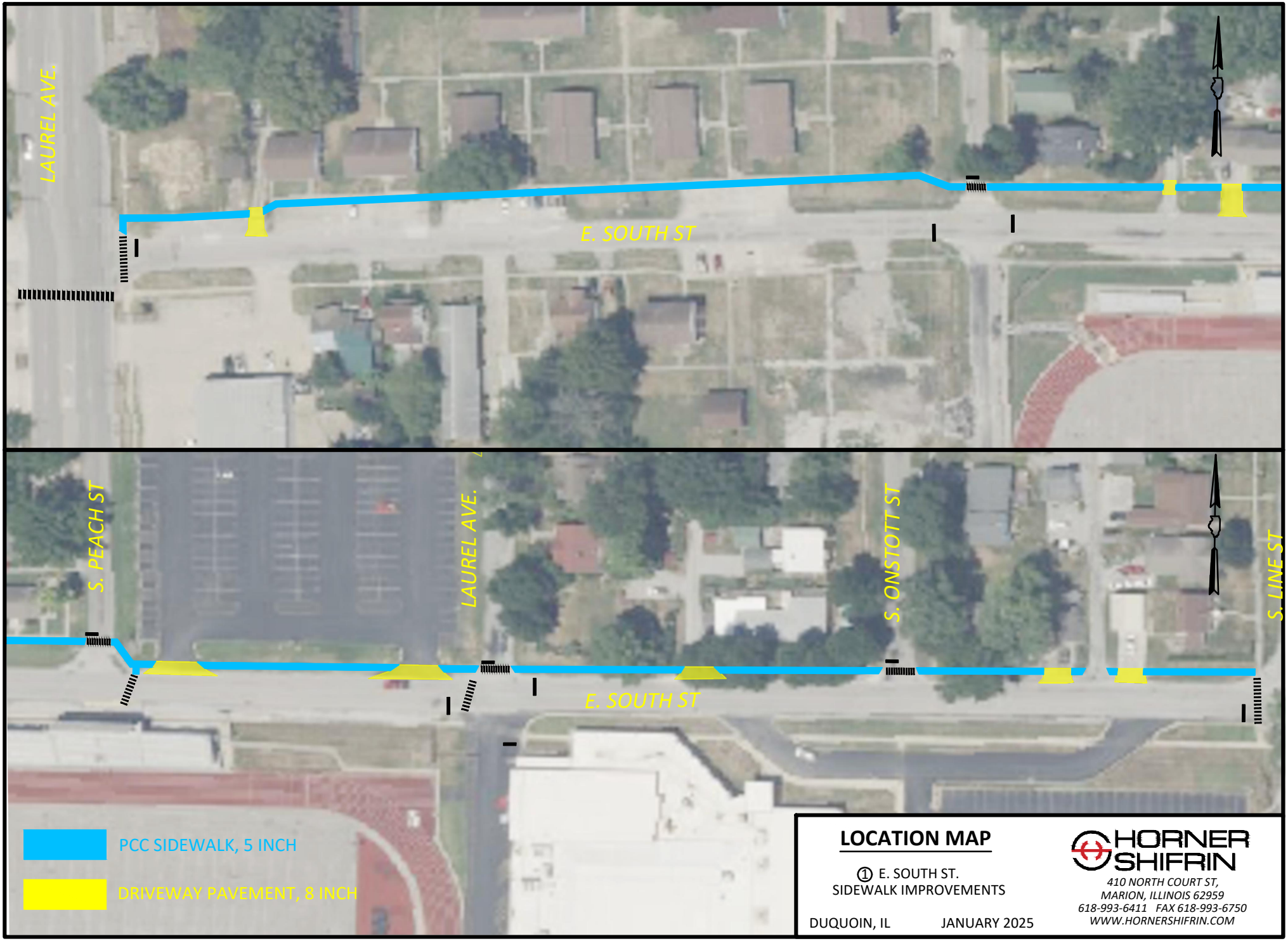


S. BEAUCOUP ST SIDEWALK

LOOKING NORTH FROM PARKER STREET

ATTACHMENT K

DuQuoin Projects



LOCATION MAP

① E. SOUTH ST.
SIDEWALK IMPROVEMENTS

DUQUOIN, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
618-993-6411 FAX 618-993-6750
WWW.HORNERSHIFRIN.COM

Illinois Department of Transportation

Project DuQuoin
Route E. South St.
Section
County Perry

Estimate of Cost

Location of Improvement:

For a total distance of Net improvement of

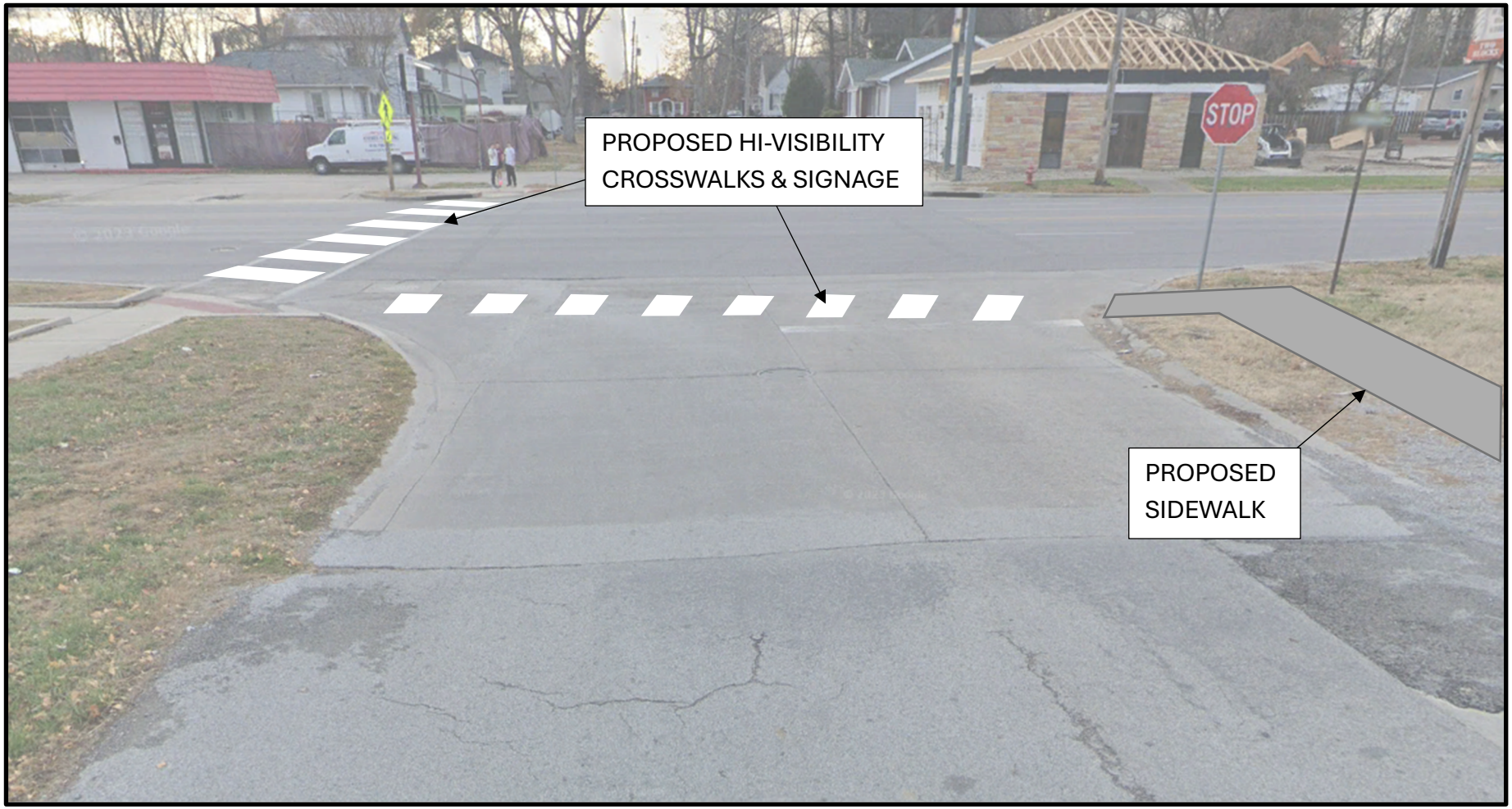
Type PCC SIDEWALK Width 5 FT Thickness 5 INCH

Shoulders N/A Average Haul N/A Maximum Grade N/A

Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
20200100	EARTH EXCAVATION	CU YD	100	$75.00	$7,500.00
35101400	AGG BASE CSE B	TON	406.9	$60.00	$24,413.35
42001000	AGG FOR TEMP ACCESS	TON	100	$60.00	$6,000.00
42300400	PCC DRIVEWAY PAVEMENT, 8 INCH	SQ YD	306	$150.00	$45,900.00
42400200	PCC SIDEWALK, 5 INCH	SQ FT	8331	$12.00	$99,972.00
42400800	DETECTABLE WARNINGS	SQ FT	100	$60.00	$6,000.00
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	306	$18.00	$5,508.00
44000600	SIDEWALK REMOVAL	SQ FT	6664.8	$5.00	$33,324.00
67100100	MOBILIZATION	L SUM	1	$20,000.00	$20,000.00
72000100	SIGN PANEL T1	SQ FT	153	$50.00	$7,650.00
72800100	TELES STL SIN SUPPORT	FOOT	256	$17.00	$4,352.00
73100100	BASE TEL STL SIN SUPP	EACH	14	$150.00	$2,100.00
78000400	THPL PVT MK LINE 6	FOOT	526	$10.00	$5,260.00
78000600	THPL PVT MK LINE 12	FOOT	526	$10.00	$5,260.00
78000650	THPL PVT MK LINE 24	FOOT	126	$10.00	$1,260.00
87600100	PED PUSH-BUT POST T1	EACH	2	$1,500.00	$3,000.00
88102719	PED SH LED 1F PM CDT	EACH	2	$875.00	$1,750.00
X1400097	SOLPWR ILLUM SIGN LED	EACH	4	$3,700.00	$14,800.00
X2501020	SEEDING CL 2A SPL (SEE, MULCH & FERT)	ACRE	1	$10,000.00	$10,000.00
X7010216	TRAF CONT & PROT SPL	L SUM	1	$15,000.00	$15,000.00
X7200044	PERM RADAR SPEED SIGN	EACH	2	$13,500.00	$27,000.00
	PRELIMINARY ENGINEERING				$41,525.92
	CONSTRUCTION ENGINEERING				$34,604.94
	CONTINGENCY (15%)				$63,327.03
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$485,507.24

Made by MKK Date 3/31/2026 Examined , Regional Engineer

Checked by Date



E. SOUTH STREET SIDEWALK REPLACEMENT

LOOKING WEST ALONG E. SOUTH STREET



E. SOUTH STREET SIDEWALK REPLACEMENT

LOOKING EAST ALONG E. SOUTH STREET



PCC SIDEWALK, 5 INCH

DRIVEWAY PAVEMENT, 8 INCH

LOCATION MAP

② S. LAUREL AVE.
SIDEWALK IMPROVEMENTS

DUQUOIN, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
618-993-6411 FAX 618-993-6750
WWW.HORNERSHIFRIN.COM

Illinois Department of Transportation

Project DuQuoin
Route Laurel Ave
Section
County Perry

Estimate of Cost

Location of Improvement: West Side of Laurel Ave. from the School north to the end of school parking lot at E Franklin.

For a total distance of 442 ft Net improvement of

Type PCC SIDEWALK Width 5 FT Thickness 5 INCH

Shoulders N/A Average Haul N/A Maximum Grade N/A

Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
20200100	EARTH EXCAVATION	CU YD	100	$75.00	$7,500.00
35101400	AGG BASE CSE B	TON	80.2	$60.00	$4,809.93
42001000	AGG FOR TEMP ACCESS	TON	100	$60.00	$6,000.00
42300400	PCC DRIVEWAY PAVEMENT, 8 INCH	SQ YD	29.5	$150.00	$4,425.00
42400200	PCC SIDEWALK, 5 INCH	SQ FT	2084.73	$12.00	$25,016.76
42400800	DETECTABLE WARNINGS	SQ FT	30	$60.00	$1,800.00
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	29.5	$18.00	$531.00
67100100	MOBILIZATION	L SUM	1	$20,000.00	$20,000.00
X2501020	SEEDING CL 2A SPL (SEE, MULCH & FERT)	ACRE	1	$10,000.00	$10,000.00
X7010216	TRAF CONT & PROT SPL	L SUM	1	$15,000.00	$15,000.00
	PRELIMINARY ENGINEERING				$11,409.92
	CONSTRUCTION ENGINEERING				$9,508.27
	CONTINGENCY (15%)				$17,400.13
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$133,401.02

Made by MKK Date 4/8/2026 Examined , Regional Engineer

Checked by Date



LAUREL STREET SIDEWALK

LOOKING SOUTH FROM FRANKLIN STREET



PCC SIDEWALK, 5 INCH

DRIVEWAY PAVEMENT, 8 INCH

LOCATION MAP

③ E. FRANKLIN ST.
SIDEWALK IMPROVEMENTS

DUQUOIN, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
618-993-6411 FAX 618-993-6750
WWW.HORNERSHIFRIN.COM

Illinois Department of Transportation

Project DuQuoin
Route Franklin St.
Section
County Perry

Estimate of Cost

Location of Improvement: South side of Franklin St. from S. Peach St. to S. Laurel Ave.

For a total distance of 300 ft Net improvement of

Type PCC SIDEWALK Width 5 FT Thickness 5 INCH

Shoulders N/A Average Haul N/A Maximum Grade N/A

Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
20200100	EARTH EXCAVATION	CU YD	30	$75.00	$2,250.00
35101400	AGG BASE CSE B	TON	46.9	$60.00	$2,815.58
42001000	AGG FOR TEMP ACCESS	TON	100	$60.00	$6,000.00
42300400	PCC DRIVEWAY PAVEMENT, 8 INCH	SQ YD	0	$150.00	$0.00
42400200	PCC SIDEWALK, 5 INCH	SQ FT	1469	$12.00	$17,628.00
42400800	DETECTABLE WARNINGS	SQ FT	20	$60.00	$1,200.00
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	0	$18.00	$0.00
44000600	SIDEWALK REMOVAL	SQ FT	0	$5.00	$0.00
67100100	MOBILIZATION	L SUM	1	$20,000.00	$20,000.00
78001150	PAINT PAVEMENT MARKING - LINE 12"	FOOT	0	$10.00	$0.00
X2501020	SEEDING CL 2A SPL (SEE, MULCH & FERT)	ACRE	1	$10,000.00	$10,000.00
X7010216	TRAF CONT & PROT SPL	L SUM	1	$15,000.00	$15,000.00
	PRELIMINARY ENGINEERING				$8,987.23
	CONSTRUCTION ENGINEERING				$7,489.36
	CONTINGENCY (15%)				$13,705.53
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$105,075.70

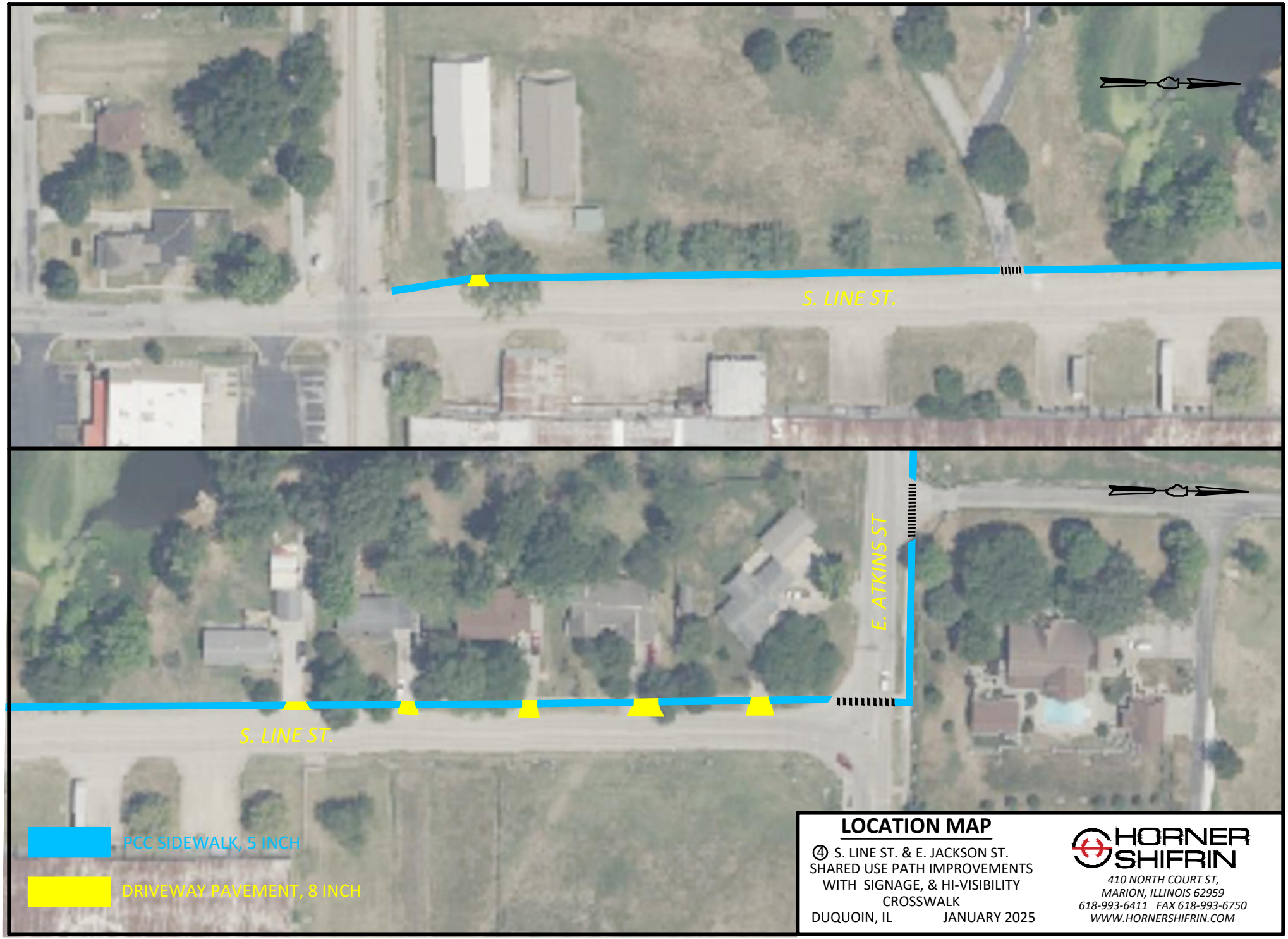
Made by MKK Date Examined ,

Checked by Date Regional Engineer



FRANKLIN STREET SIDEWALK

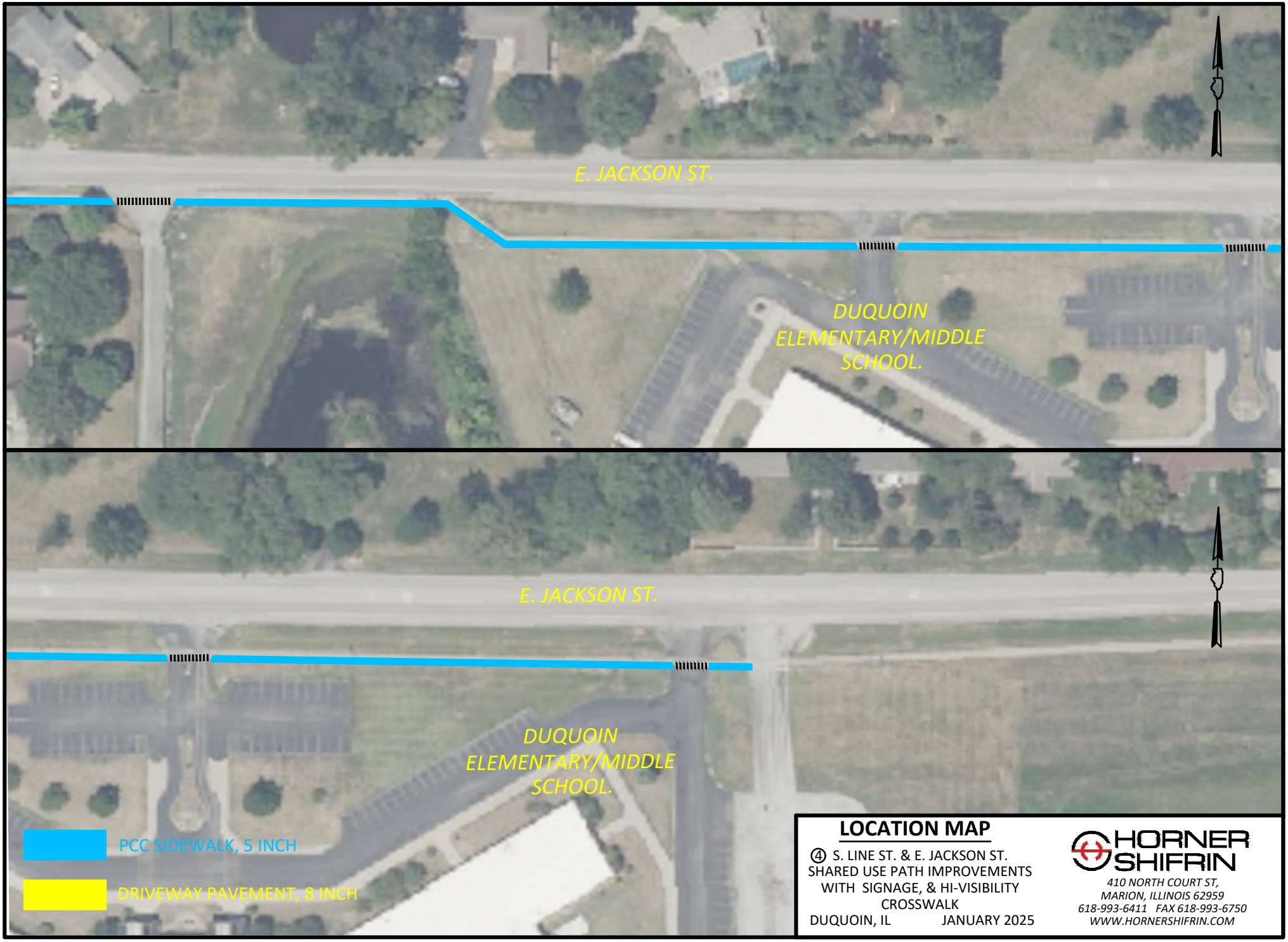
LOOKING EAST ALONG FRANKLIN STREET



LOCATION MAP

④ S. LINE ST. & E. JACKSON ST.
SHARED USE PATH IMPROVEMENTS
WITH SIGNAGE, & HI-VISIBILITY
CROSSWALK
DUQUOIN, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
618-993-6411 FAX 618-993-6750
WWW.HORNERSHIFRIN.COM



LOCATION MAP

④ S. LINE ST. & E. JACKSON ST.
SHARED USE PATH IMPROVEMENTS
WITH SIGNAGE, & HI-VISIBILITY
CROSSWALK
DUQUOIN, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
618-993-6411 FAX 618-993-6750
WWW.HORNERSHIFRIN.COM

Illinois Department of Transportation

Project DuQuoin
Route S. Line St. & E. Jackson
Section
County Perry

Estimate of Cost

Location of Improvement:

For a total distance of Net improvement of

Type PCC SIDEWALK Width 5 FT Thickness 5 INCH

Shoulders N/A Average Haul N/A Maximum Grade N/A

Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
20200100	EARTH EXCAVATION	CU YD	100	$75.00	$7,500.00
35101400	AGG BASE CSE B	TON	870.6	$60.00	$52,233.00
42001000	AGG FOR TEMP ACCESS	TON	100	$60.00	$6,000.00
42300400	PCC DRIVEWAY PAVEMENT, 8 INCH	SQ YD	135	$150.00	$20,250.00
42400200	PCC SIDEWALK, 5 INCH	SQ FT	25308	$12.00	$303,696.00
42400800	DETECTABLE WARNINGS	SQ FT	260	$60.00	$15,600.00
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	135	$18.00	$2,430.00
44000600	SIDEWALK REMOVAL	SQ FT	10123.2	$5.00	$50,616.00
67100100	MOBILIZATION	L SUM	1	$20,000.00	$20,000.00
72000100	SIGN PANEL T1	SQ FT	117	$50.00	$5,850.00
72800100	TELES STL SIN SUPPORT	FOOT	216	$17.00	$3,672.00
73100100	BASE TEL STL SIN SUPP	EACH	10	$150.00	$1,500.00
78000400	THPL PVT MK LINE 6	FOOT	484	$10.00	$4,840.00
78000600	THPL PVT MK LINE 12	FOOT	484	$10.00	$4,840.00
78000650	THPL PVT MK LINE 24	FOOT	0	$10.00	$0.00
X2501020	SEEDING CL 2A SPL (SEE, MULCH & FERT)	ACRE	1	$10,000.00	$10,000.00
X2501020	SEEDING CL 2A SPL (SEE, MULCH & FERT)	ACRE	1	$10,000.00	$10,000.00
X7010216	TRAF CONT & PROT SPL	L SUM	1	$15,000.00	$15,000.00
	PRELIMINARY ENGINEERING				$64,083.24
	CONSTRUCTION ENGINEERING				$53,402.70
	CONTINGENCY (15%)				$97,726.94
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$749,239.88

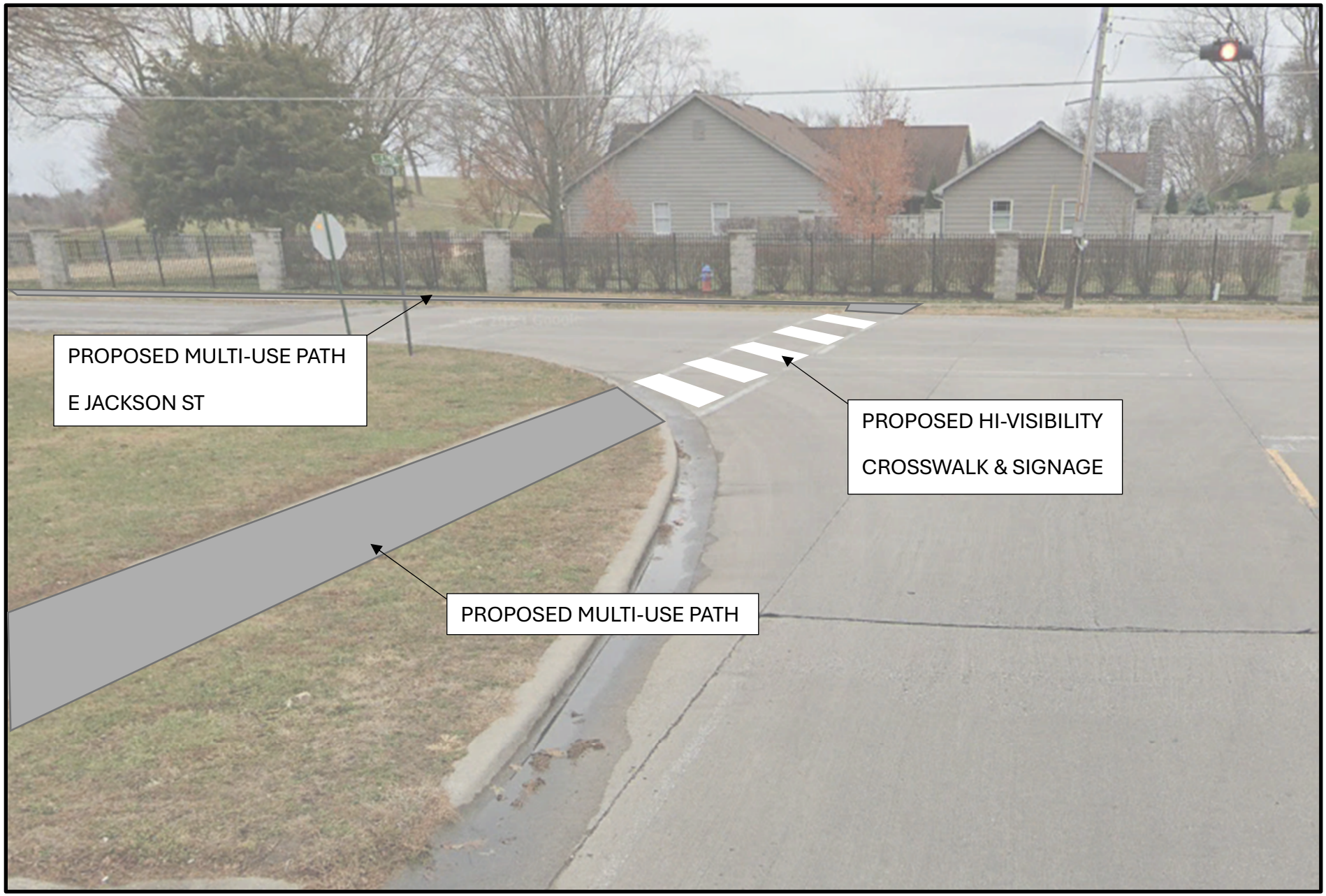
Made by MKK Date Examined ,

Checked by Date Regional Engineer



S. LINE STREET MULTIUSE PATH

LOOKING NORTH FROM JACKSON STREET



S. LINE STREET HI-VISIBILITY CROSSWALK & ENHANCED SIGNAGE

LOOKING SOUTH FROM S. LINE STREET



E. JACKSON STREET MULTI-USE PATH, SHI-VISIBILITY CROSSWALKS, & SIGNAGE

LOOKING EAST FROM E. JACKSON STREET

ATTACHMENT L

Tamaroa Projects



PCC SIDEWALK, 5 INCH

DRIVEWAY PAVEMENT, 8 INCH

LOCATION MAP

① N. HICKORY ST STREET
SIDEWALK IMPROVEMENTS

TAMAROA, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
618-993-6411 FAX 618-993-6750
WWW.HORNERSHIFRIN.COM



PCC SIDEWALK, 5 INCH

DRIVEWAY PAVEMENT, 8 INCH

LOCATION MAP

① 1ST NORTH ST STREET
SIDEWALK IMPROVEMENTS

TAMAROA, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
618-993-6411 FAX 618-993-6750
WWW.HORNERSHIFRIN.COM



PCC SIDEWALK, 5 INCH

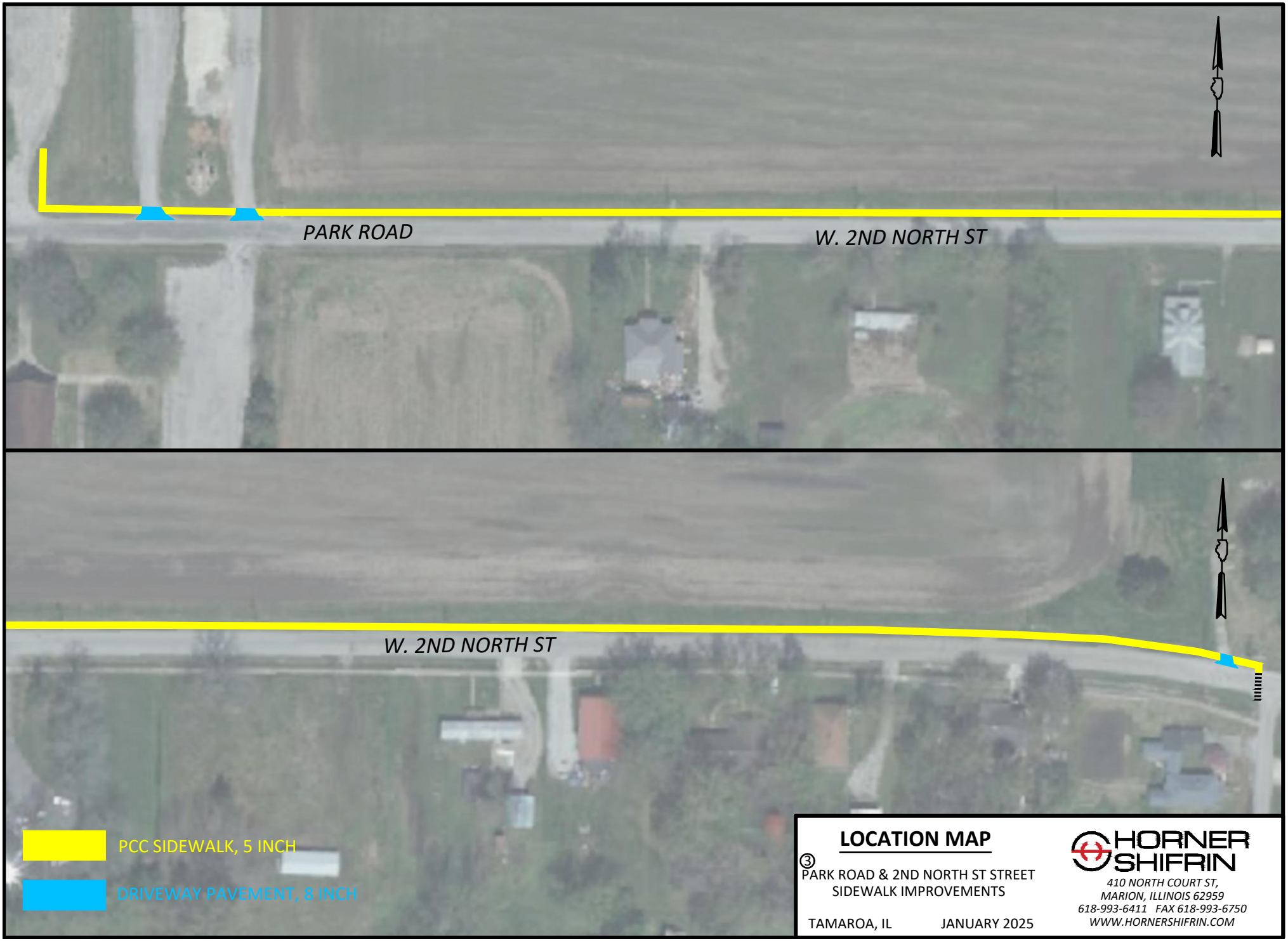
DRIVEWAY PAVEMENT, 8 INCH

LOCATION MAP

① N. EATON ST STREET
SIDEWALK IMPROVEMENTS

TAMAROA, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
618-993-6411 FAX 618-993-6750
WWW.HORNERSHIFRIN.COM



LOCATION MAP

③ PARK ROAD & 2ND NORTH ST STREET SIDEWALK IMPROVEMENTS

TAMAROA, IL JANUARY 2025

HORNER SHIFRIN
410 NORTH COURT ST,
MARION, ILLINOIS 62959
618-993-6411 FAX 618-993-6750
WWW.HORNERSHIFRIN.COM

Illinois Department of Transportation

Project Tamaroa
Route Various
Section
County Perry

Estimate of Cost

Location of Improvement: New sidewalk along Hickory, 1st, Eaton and 2nd Sts connecting to the Communicty Center

For a total distance of Net improvement of

Type PCC SIDEWALK Width 5 FT Thickness 5 INCH

Shoulders N/A Average Haul N/A Maximum Grade N/A

Code Number	Item	Unit of Measure	Quantity	Unit Price	Total Cost
20200100	EARTH EXCAVATION	CU YD	100	$75.00	$7,500.00
35101400	AGG BASE CSE B	TON	560.0	$60.00	$33,599.55
42001000	AGG FOR TEMP ACCESS	TON	100	$60.00	$6,000.00
42300400	PCC DRIVEWAY PAVEMENT, 8 INCH	SQ YD	133	$150.00	$19,950.00
42400200	PCC SIDEWALK, 5 INCH	SQ FT	15615	$12.00	$187,380.00
42400800	DETECTABLE WARNINGS	SQ FT	90	$60.00	$5,400.00
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	133	$18.00	$2,394.00
44000600	SIDEWALK REMOVAL	SQ FT	12492	$5.00	$62,460.00
67100100	MOBILIZATION	L SUM	1	$20,000.00	$20,000.00
78001150	PAINT PAVEMENT MARKING - LINE 12"	FOOT	550	$10.00	$5,500.00
X2501020	SEEDING CL 2A SPL (SEE, MULCH & FERT)	ACRE	1	$10,000.00	$10,000.00
X7010216	TRAF CONT & PROT SPL	L SUM	1	$15,000.00	$15,000.00
	PRELIMINARY ENGINEERING				$45,022.03
	CONSTRUCTION ENGINEERING				$37,518.36
	CONTINGENCY (15%)				$68,658.59
TOTAL ESTIMATED COST OF WORK INCLUDING ALL LABOR, MATERIALS AND PROFITS.					$526,382.52

Made by MKK Date Examined ,

Checked by Date Regional Engineer



NORTH HICKORY ST SIDEWALK IMPROVEMENTS

LOOKING NORTH FROM MAIN STREET.



1ST NORTH ST SIDEWALK IMPROVEMENTS

LOOKING EAST FROM EATON STREET.



EATON ST SIDEWALK IMPROVEMENTS

LOOKING NORTH FROM 1ST STREET.



PARK ROAD AND 2ND NORTH ST SIDEWALK IMPROVEMENTS

LOOKING WEST FROM 2ND NORTH STREET.