

06-12-2026 LETTING ITEM 149

F.A.S. ROUTE 713 COUNTY HIGHWAY 15 INFRASTRUCTURE IMPROVEMENTS

SECTION 25-00301-00-PP
PROJECT NUMBER KXZM (943)
JOB NUMBER C-97-072-26
CONTRACT # 95A12
FEDERAL STR, STATE MATCH, LOCAL
SHELBY COUNTY, ILLINOIS

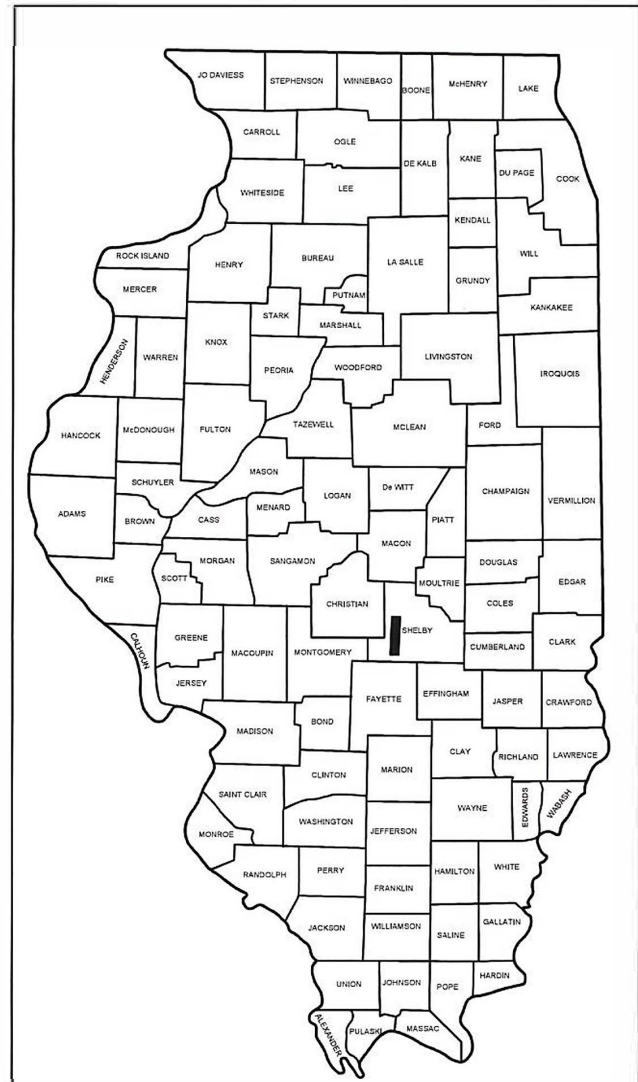
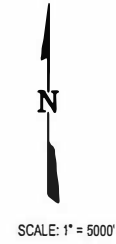
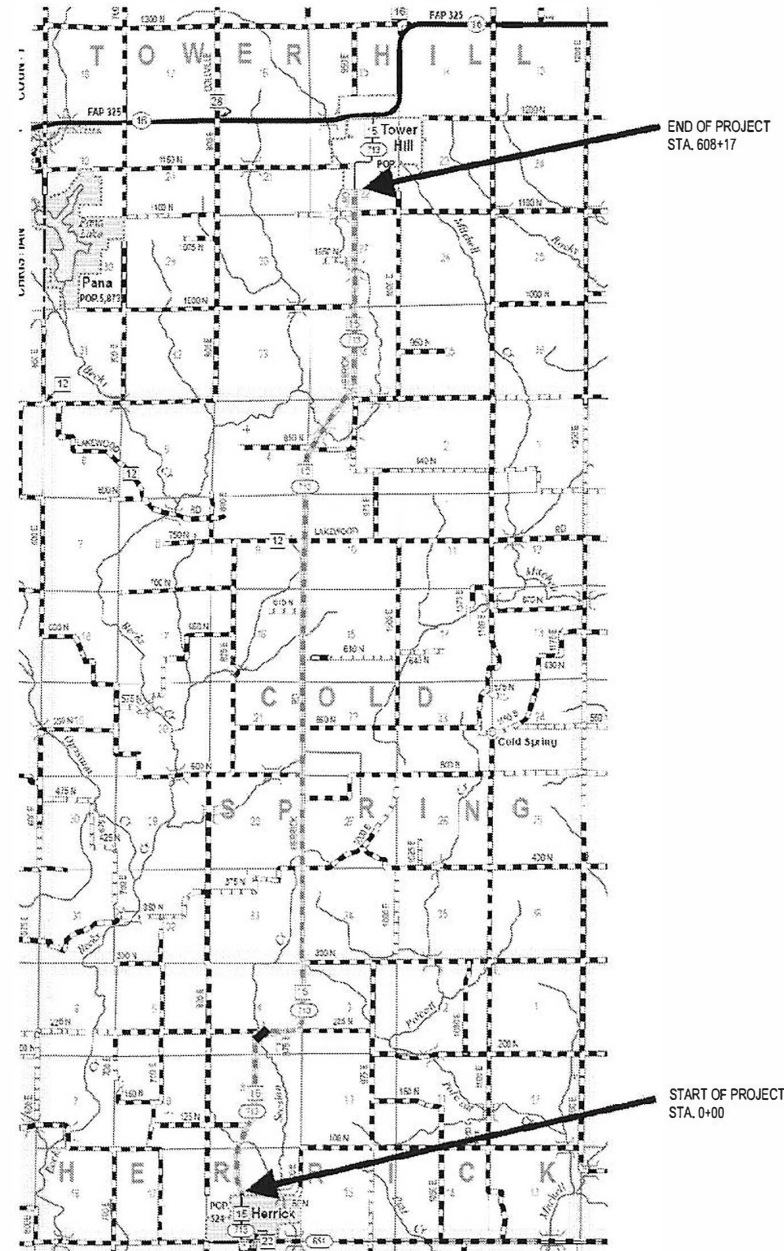
INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1.	COVER SHEET
2.	TYPICAL AND PROPOSED CROSS SECTIONS WITH SUMMARY OF QUANTITIES

HIGHWAY STANDARDS:

BLR 21-9	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES FOR CONSTRUCTION ON RURAL LOCAL HIGHWAYS
000001-09	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
701901-11	TRAFFIC CONTROL DEVICES

COUNTY HIGHWAY 15
FUNCTIONAL CLASSIFICATION - MAJOR COLLECTOR
ADT (2024)- 700
DESIGN SPEED - 55 MPH



LOCATION OF SECTION INDICATED THIS ■

APPROVED Michael A. Tappendorf DATED 4-2-2026
SHELBY COUNTY ENGINEER

PASSED 04/07/26
Bradley Miller
DISTRICT SEVEN ENGINEER OF LOCAL ROADS & STREETS

RELEASING FOR BID BASED ON LIMITED REVIEW 04/07/26
James C. Phillips
REGION FOUR ENGINEER LOCAL ROADS & STREETS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



Michael A. Tappendorf
Michael A. Tappendorf
My License Expires 11-30-27 P.E. No. 69073

UTILITY NOTE
UNDERGROUND FACILITIES, STRUCTURES AND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE SURVEYS, RECORDS AND INFORMATION, AND, THEREFORE DO NOT NECESSARILY REFLECT THE ACTUAL EXISTENCE, NON-EXISTENCE, SIZE, TYPE, NUMBER, OR LOCATION OF THESE FACILITIES, STRUCTURES AND UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE ACTUAL LOCATION OF ALL UNDERGROUND FACILITIES, STRUCTURES, AND UTILITIES, EITHER SHOWN OR NOT SHOWN ON THESE PLANS. THE UNDERGROUND FACILITIES, STRUCTURES, AND UTILITIES SHALL BE LOCATED IN THE FIELD PRIOR TO ANY GRADING, EXCAVATION OR CONSTRUCTION OF IMPROVEMENTS. THESE PROVISIONS SHALL IN NO WAY ABSOLVE ANY PARTY FROM COMPLYING WITH THE UNDERGROUND FACILITY SAFETY AND DAMAGE PREVENTION ACT. CONTRACTOR MUST CONTACT J.U.L.I.E. 48 HOURS PRIOR TO THE BEGINNING OF CONSTRUCTION.

CONTRACTOR SHALL REPAIR ANY DAMAGED UTILITY LINES CAUSED BY HIS/HER ACTIVITIES. ALL WORK REQUIRED TO PERMANENTLY REPAIR THE UTILITY TO THE ENGINEER'S SATISFACTION SHALL BE AT THE CONTRACTORS EXPENSE.

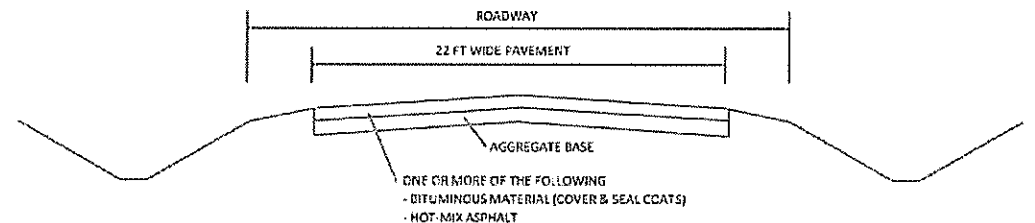
CONTRACTOR SHALL POTHOLE ALL LOCATIONS WHERE PROPOSED UTILITIES, OR DRAINAGE IMPROVEMENTS (DITCHES, SWALES, OUTFLOW STRUCTURES) THAT WILL CROSS EXISTING UTILITIES TO VERIFY THERE WILL NOT BE A CONFLICT. IF A CONFLICT IS FOUND THE CONTRACTOR SHALL CONTACT THE ENGINEER.



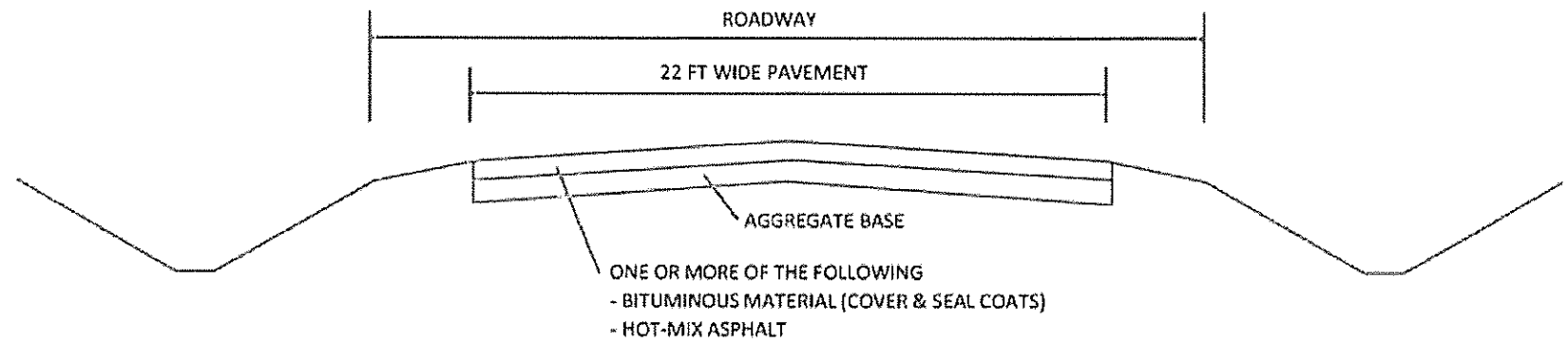
LOCATION MAP
SHELBY COUNTY, ILLINOIS
LENGTH OF PROJECT
NET LENGTH OF SECTION = 60,817 FEET (11.52 MILES)
GROSS LENGTH OF SECTION = 60,817 FEET (11.52 MILES)

FILE NAME: S:\County Highway\City HWY 15\DWG\STREET	DESIGNED RB/MAT	REVISED - Revised MT 03/25/26	SHELBY COUNTY HIGHWAY DEPARTMENT	TITLE SHEET	FAS RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	CHECKED MAT	REVISED -			713	25-00301-00-PP	SHELBY	2	1	
	DR #N	REVISED -			CONTRACT NO. 95A12					
	CHECKED	REVISED -			ILLINOIS FED. AID PROJECT					
	PLOT SCALE =									
	PLOT SCALE 1" = 100'									
	PLOT DATE = 12/18/2024									

COUNTY:	SHELBY	ROUTE:	TOWER HILL-HERRICK BLACKTOP - CH 15 - FAS 713
SECTION:	25-00301-00-PP	STATION:	0+00 TO 608+17



EXISTING TYPICAL (NOT TO SCALE)



PROPOSED TYPICAL (NOT TO SCALE)

SUMMARY OF QUANTITIES			
CODE #	ITEM	UNIT	QTY
LR403400	BITUMINOUS MATERIALS (COVER AND SEAL COAT)	TON	488.5
LR403800	SEAL COAT AGGREGATE	TON	3,717
67100100	MOBILIZATION	L SUM	1
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1

APPLICATION RATES	
BITUMINOUS COVER COAT	0.4 GAL/SQ YD
BITUMINOUS SEAL COAT	0.4 GAL/SQ YD
SEAL COAT AGGREGATE	25 LB/SQ YD

ALL ROCK/AGGREGATE SHALL BE SUPPLIED, DELIVERED, AND APPLIED WITH THE CONTRACT. AGGREGATE SHALL BE CA-16, CRUSHED STONE, CLASS C OR BETTER. ALL REFERENCE WORK INCLUDING SUPPLY, DELIVERY, LOADING, APPLYING ROCK, AND ROLLING WITH DRUM OR PNEUMATIC TIRED ROLLER SHALL BE INCLUDED IN THE PER TON PRICE OF LR403800 SEAL COAT AGGREGATE. NO OTHER COMPENSATION WILL BE ALLOWED.

FILE NAME: S:\County Highways\CTY HWY 25\25-00301-00-PP\Design\DWG\STREET

DESIGNED	AR	REVISED	- Revised MAT 06/18/24
CHECKED	-	REVISED	-
DRAWN	-	REVISED	-
PLOT DATE	12/18/2024	CHECKED	-
		REVISED	- Revised By:

SHELBY COUNTY HIGHWAY DEPARTMENT

TYPICAL SHEET

FAS RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
713	25-00301-00-PP	SHELBY	2	1
CONTRACT NO. 95A12				
ILLINOIS FED. AID PROJECT				