

# VOLUME NO. 1

11-09-2018 LETTING ITEM 042

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**HIGHWAY STANDARDS**  
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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

## PROPOSED HIGHWAY PLANS

FAU ROUTE 6659 (FARMINGTON ROAD)  
SECTION 11(N,BR-1,RS-4,W-1)  
PROJECT STP-DB7C(904)  
BRIDGE REPLACEMENT  
PEORIA COUNTY

C-94-092-01

END PROJECT  
STA. 257+30.00 (FARMINGTON ROAD)

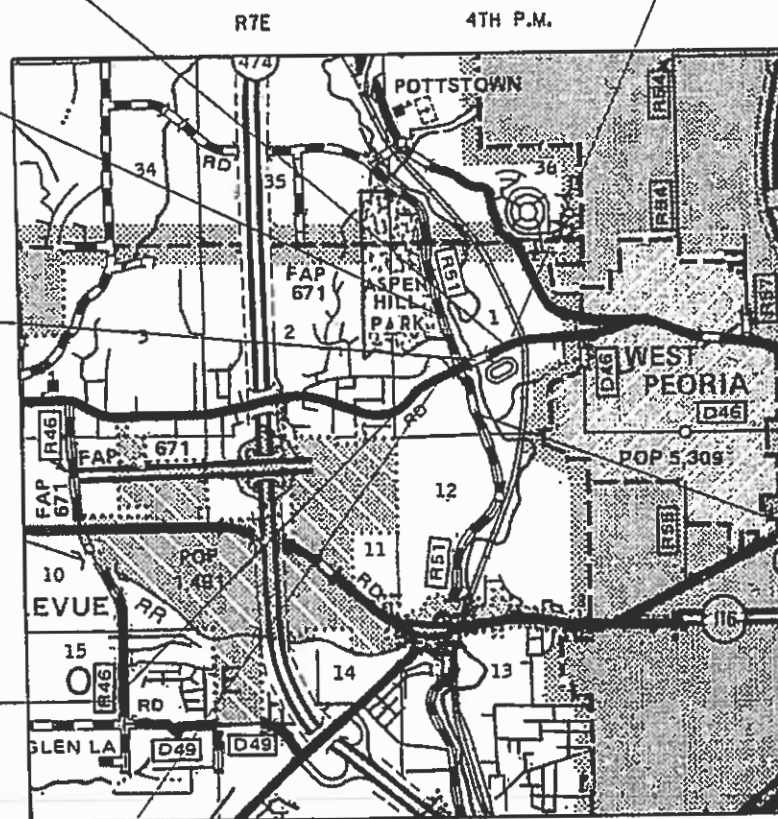
END IMPROVEMENT  
STA. 257+30.00 (FARMINGTON ROAD)

END IMPROVEMENT  
STA. 107+80 (KICKAPOO CREEK ROAD)

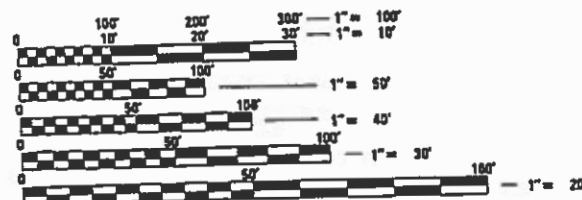
BRIDGE REPLACEMENT  
OVER KICKAPOO CREEK  
STA. 268+90.00  
EXIST SN 072-0063  
PROP SN 072-0245

BEGIN IMPROVEMENT  
STA. 287+64.00

BEGIN PROJECT  
STA. 280+72 (FARMINGTON ROAD)



GROSS LENGTH = 2,369.34 FT. = 0.449 MILE  
NET LENGTH = 2,369.34 FT. = 0.449 MILE



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.  
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION  
1-800-892-0123  
OR 811

PROJECT MANAGER: CHRISTOPHER MAUSHARD (309) 671-3453  
CONTRACT NO. 68185  
CATALOG NO. 032475-00D



LOCATION MAP  
NOT TO SCALE

BEGIN IMPROVEMENT  
STA. 91+60 (KICKAPOO  
CREEK ROAD)



*Cory W. Chamberlain*  
Expires: 11/30/2019 8-13-2018

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	571	1
		ILLINOIS	CONTRACT NO. 68185	

D-94-073-01



LOCATION OF SECTION INDICATED THUS: —

FARMINGTON ROAD:  
FUNCTIONAL CLASSIFICATION: COLLECTOR (URBAN)  
DESIGN SPEED = 45 MPH  
POSTED SPEED = 35 MPH  
ADT: 12,653 (2014); 15,500 (2034)  
PV 97.51% SU = 1.5% MU = 1.0%

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS  
SUBMITTED Aug 14 2018  
Kensel A Barnett (KSP)  
REGION THREE ENGINEER  
Oct 5 2018  
cc E.A. Eck  
ENGINEER OF DESIGN AND ENVIRONMENT  
Oct 9 2018  
Paul C. [Signature]  
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY  
OF THE STATE OF ILLINOIS

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FILE NAME = D:\E8185-SHT-INDEX-1.dgn

design firm  
no. 184001036



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/16/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**INDEX OF SHEETS AND STANDARDS  
FARMINGTON ROAD IMPROVEMENT**

SCALE: NTS SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	2
<b>CONTRACT NO. 68185</b>				
ILLINOIS FED. AID PROJECT				

# DISTRICT 4 GENERAL NOTES

## AVAILABILITY OF ELECTRONIC FILES

MICROSTATION AND GEOPAK FILES OF THIS PROJECT WILL BE MADE AVAILABLE TO THE CONTRACTOR. IF THERE IS A CONFLICT BETWEEN THE ELECTRONIC FILES AND THE PRINTED CONTRACT PLANS AND DOCUMENTS, THE PRINTED CONTRACT PLANS AND DOCUMENTS SHALL TAKE PRECEDENCE OVER THE ELECTRONIC FILES. THE CONTRACTOR SHALL ACCEPT ALL RISK ASSOCIATED WITH USING THE ELECTRONIC FILES AND SHALL HOLD THE DEPARTMENT HARMLESS FOR ANY ERRORS OR OMISSIONS IN THE ELECTRONIC FILES AND THE DATA CONTAINED THEREIN. ERRORS OR DELAYS RESULTING FROM THE USE OF THE ELECTRONIC FILES BY THE CONTRACTOR SHALL NOT RESULT IN AN EXTENSION OF TIME FOR ANY INTERIM OR FINAL COMPLETION DATE OR SHALL NOT BE CONSIDERED CAUSE FOR ADDITIONAL COMPENSATION. THE CONTRACTOR SHALL NOT USE, SHARE, OR DISTRIBUTE THESE ELECTRONIC FILES EXCEPT FOR THE PURPOSE OF CONSTRUCTING THIS CONTRACT. ANY CLAIMS BY THIRD PARTIES DUE TO USE OR ERRORS SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL INCLUDE THIS DISCLAIMER WITH THE TRANSFER OF THESE ELECTRONIC FILES TO ANY OTHER PARTIES AND SHALL INCLUDE APPROPRIATE LANGUAGE BINDING THEM TO SIMILAR RESPONSIBILITIES.

## UTILITIES - LOCATIONS/INFORMATION ON PLANS

THE LOCATIONS OF EXISTING WATER MAINS, GAS MAINS, SEWERS, ELECTRIC POWER LINES, TELEPHONE LINES AND OTHER UTILITIES AS SHOWN ON THE PLANS ARE BASED ON CAREFUL FIELD INVESTIGATION AND THE BEST INFORMATION AVAILABLE, BUT THEY ARE NOT GUARANTEED. UNLESS ELEVATIONS ARE SHOWN. ALL UTILITY LOCATIONS SHOWN ON THE CROSS SECTIONS ARE BASED ON THE APPROXIMATE DEPTH SUPPLIED BY THE UTILITY COMPANY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN THEIR EXACT LOCATION FROM THE UTILITY COMPANIES AND BY FIELD INSPECTION.

## TREE REMOVAL - UTILITY RELOCATION

TREE REMOVAL MAY BE NECESSARY PRIOR TO UTILITY COMPANIES BEING ABLE TO RELOCATE THEIR FACILITIES OUTSIDE THE CONSTRUCTION LIMITS. THE CONTRACTOR SHOULD COORDINATE ANY CONTRACT TREE REMOVAL ACTIVITIES WITH THE UTILITY COMPANIES TO ELIMINATE CONFLICTS AND POTENTIAL DELAYS CAUSED BY UTILITY TREE REMOVAL ACTIVITIES OR INCOMPLETE UTILITY RELOCATIONS.

## PROPERTY OWNER ACCESS REQUIREMENT

ACCESS MUST BE MAINTAINED TO ALL EXISTING PROPERTIES DURING CONSTRUCTION PER ARTICLE 107.09 UNLESS ARRANGEMENTS ARE MADE IN WRITING BY THE CONTRACTOR WITH THE PROPERTY OWNERS WITH A COPY TO THE ENGINEER FOR SHORT-TERM CLOSURES.

## CONSECUTIVE SIDE STREET (ROAD) CLOSURE – PROHIBITED

- NO TWO CONSECUTIVE SIDE STREETS (ROADS) MAY BE CLOSED AT THE SAME TIME DURING CONSTRUCTION. THE CONTRACTOR MUST ALTERNATE STREETS (ROADS).
- ADJACENT SIDEROADS WILL NOT BE CLOSED SIMULTANEOUSLY. BLR STANDARD 21 SHALL BE USED FOR ALL LOCAL ROAD CLOSURES WITHOUT ANY ENTRANCES WITHIN THE CLOSED AREA. BLR STANDARD 22 CAN BE USED WHERE IT IS NECESSARY TO ALLOW LOCAL TRAFFIC ACCESS.

## TEMPORARY MATERIAL REQUIREMENTS - UTILITY AND DRIVEWAY CROSSINGS

INCIDENTAL HOT-MIX ASPHALT SURFACE SHALL BE USED FOR ALL TEMPORARY SIDE ROAD CROSSINGS. AGGREGATE SURFACE COURSE MAY BE USED FOR ALL DRIVEWAY CROSSINGS EXCEPT DURING WINTER SHUTDOWN IN ACCORDANCE WITH ARTICLE 107.09.

## WINTER SHUTDOWN RESTRICTIONS ON COLD MILLED PROJECTS

PRIOR TO WINTER SHUTDOWN THE FOLLOWING STEPS SHALL BE TAKEN:

- ALL COLD MILLED SURFACES SHALL BE OVERLAID.
- ALL LANES SHALL BE REOPENED TO TRAFFIC.
- MANHOLES, WHERE APPLICABLE, SHALL BE ADJUSTED TO THE ELEVATION OF THE BINDER COURSE/LEVELING BINDER TO EASE IN PLOWING SNOW, AND RE-ADJUSTED TO FINISHED GRADE IN THE SPRING. THE INITIAL MANHOLE ADJUSTMENT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE AND ANY RE-ADJUSTMENT, AS DIRECTED BY THE ENGINEER, WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04.
- TEMPORARY OR PERMANENT PAVEMENT MARKING SHALL BE PLACED AS APPLICABLE.

## CRITICAL PATH WORK SCHEDULE REQUIREMENT

THE CONTRACTOR WILL SUBMIT TO THE ENGINEER A SATISFACTORY PROGRESS SCHEDULE AND CRITICAL PATH SCHEDULE WHICH SHALL SHOW THE PROPOSED SEQUENCE OF WORK AT THE TIME OF THE PRE-CONSTRUCTION CONFERENCE.

## TREE REMOVAL

ALL TREE REMOVAL WORK SHALL BE RESTRICTED TO THE TIMEFRAME NOVEMBER THROUGH MARCH. THE ENGINEER SHOULD BE CONTACTED AND PRIOR APPROVAL OBTAINED FOR ANY TREE REMOVAL BEYOND THE LIMITS/LOCATIONS INCLUDED IN THE PLANS.

## ENVIRONMENTAL REVIEWS

PRIOR TO THE USE OF ANY PROPOSED BORROW AREAS, USE AREAS (TEMPORARY ACCESS ROADS, DETOURS, RUN-AROUNDS, ETC.) AND/OR WASTE AREAS, THE CONTRACTOR SHALL FILE THE REQUIRED ENVIRONMENTAL RESOURCE SURVEYS ACCORDING TO SECTION 107.22 OF THE STANDARD SPECIFICATIONS. THESE SURVEYS ARE REQUIRED IN ORDER FOR THE DEPARTMENT TO CONDUCT CULTURAL AND BIOLOGICAL RESOURCE SURVEYS FOR THE PROPOSED SITE.

PRIOR TO ANY WASTE MATERIALS BEING REMOVED FROM THE CONSTRUCTION SITE THE REQUIRED ENVIRONMENTAL RESOURCE SURVEYS WILL NEED TO BE OBTAINED AND FILED BY THE CONTRACTOR. EXCESS WASTE PRODUCTS REMOVED FROM THE CONSTRUCTION SITE SHALL BE DISPOSED OF AS REQUIRED IN SECTION 202.03 OF THE STANDARD SPECIFICATIONS.

ANY PROTRUDING METAL BARS SHALL BE REMOVED PRIOR TO THE DISPOSAL OF BROKEN CONCRETE AT APPROVED DISPOSAL SITES.

THE REQUIRED ENVIRONMENTAL RESOURCE DOCUMENTATION SHALL INCLUDE THE FOLLOWING:

- BDE FORM 2289 (ENVIRONMENTAL SURVEY REQUEST)
- BDE FORM 2290 (WASTE/USE AREA REVIEW)
- A LOCATION MAP SHOWING THE SIZE LIMITS AND LOCATION OF THE USE AREA
- COLOR PHOTOGRAPHS DEPICTING THE USE AREA
- BORROW AREA ENTRY AGREEMENT FORM –D4 P10101

PLEASE NOTE THAT A MINIMUM OF FOUR WEEKS SHALL BE ALLOWED FOR THE DISTRICT TO OBTAIN THE REQUIRED ENVIRONMENTAL CLEARANCES AND SIX WEEKS FOR THE REQUIRED BORROW SITE ENVIRONMENTAL CLEARANCES.

## SEEDING – SIDESLOPE RIPPING

ALL SLOPES STEEPER THAN 3 TO 1 AND OVER 15 FT. (4.5 M) IN HEIGHT SHALL BE RIPPED. THIS SHALL CONSIST OF RIPPING BETWEEN 18 INCHES TO 24 INCHES (450 MM TO 600MM) DEEP NORMAL TO THE SLOPE. THE INTERVAL OF RIPPING ALONG THE SLOPE SHALL BE 12 FT. (3.6 M). THIS WORK SHALL BE DONE AFTER THE SEED BED HAS BEEN PREPARED BUT BEFORE ANY FERTILIZER OR SEED HAS BEEN APPLIED. THE FERTILIZER AND SEED SHALL BE APPLIED WITHIN A 24-HOUR PERIOD AFTER THE RIPPING HAS BEEN DONE. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT WILL BE INCLUDED IN THE COST OF THE VARIOUS ITEMS OF SEEDING INVOLVED.

## PAVEMENT STATION NUMBERS & PLACEMENT

THE CONTRACTOR SHALL PROVIDE LABOR AND MATERIALS REQUIRED TO IMPRINT PAVEMENT STATION NUMBERS IN THE FINISHED SURFACE OF THE PAVEMENT AND/OR OVERLAY. THE NUMBERS SHALL BE APPROXIMATELY ¾ INCH (20 MM) WIDE, 5 INCHES (125 MM) HIGH AND 5/8 INCH (15 MM) DEEP.

THE PAVEMENT STATION NUMBERS SHALL BE INSTALLED AS SPECIFIED HEREIN:

- INTERVAL 200 FEET (ENGLISH STATIONING) OR 100 METERS (METRIC STATIONING)
- BOTTOM OF NUMBERS – 6 INCHES ( 150 MM) FROM THE INSIDE EDGE OF THE PAVEMENT MARKING

LOCATION:

- 2, 3, & 5 LANE PAVEMENTS – RIGHT EDGE OF PAVEMENT IN DIRECTION OF INCREASING STATIONS
- MULTI-LANE DIVIDED ROADWAYS – OUTSIDE EDGE OF PAVEMENT IN BOTH DIRECTIONS
- RAMPS – ALONG BASELINE EDGE OF PAVEMENT

POSITION – STATIONS SHALL BE PLACED SO THEY CAN BE READ FROM THE ADJACENT SHOULDER

FORMAT – ENGLISH (METRIC) PAVEMENT STATIONS SHALL USE THIS FORMAT "XXX (XX +X00)", WHERE X REPRESENTS THE PAVEMENT STATION

THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT WILL BE INCLUDED IN THE COST OF THE ASSOCIATED PAVEMENT AND/OR OVERLAY PAY ITEMS.

## BITUMINOUS MATERIALS (PRIME COAT) RATES

SURFACE TYPE	RESIDUAL RATE
MILLED (HMA OR PCC)	0.05 LB/SF
EXISTING PAVEMENT	0.025 LB/SF
FOG COAT (BETWEEN LIFTS)	0.025 LB/SF

## HOT-MIX ASPHALT MIXTURE REQUIREMENTS

MIXTURE USE(S)	POLYMERIZED SURFACE COURSE	POLYMERIZED LEVELING BINDER (ON PCC BASE)	KICKAPOO CREEK ROAD FULL DEPTH (SURFACE COURSE)	KICKAPOO CREEK ROAD FULL DEPTH (TOP POLY BINDER)	KICKAPOO CREEK ROAD FULL DEPTH (LOWER LIFTS)	HMA SHOULDER (SURFACE LIFT)	HMA SHOULDER (LOWER LIFTS)	HMA BINDER COURSE & INCIDENTAL HMA SURF
AC/PG	SBS or SBR 76-28	SBS or SBR 76-28	SBS or SBR 76-28	SBS or SBR 76-28	PG 64-22	PG 64-22	PG 64-22	PG 64-22
DESIGN AIR VOIDS	4.0% @ N=50	4.0% @ N=50	4.0% @ N=50	4.0% @ N=50	4.0% @ N=50	3.0% @ N=50	4.0% @ N=50	4.0% @ N=50
MIXTURE COMPOSITION (GRADATION MIXTURE)	IL 9.5	IL 9.5FG	IL 9.5	IL 9.5	IL 19.0		IL 19.0	IL 19.0
FRICTION AGGREGATE	MIX D	NA	MIX D	NA	NA	MIX C	NA	NA
QUALITY MANAGEMENT	QC/QA	QC/QA	QC/QA	QC/QA	QC/QA	QC/QA	QC/QA	QC/QA

NOTES:

INDIVIDUAL LIFT THICKNESS OF EACH MIX TYPE WILL BE NO LESS THAN 3 TIMES NOMINAL MAXIMUM AGGREGATE SIZE AND NO MORE THAN 6 TIMES NOMINAL MAXIMUM AGGREGATE SIZE.

## BUTT JOINT CUTTING TIME RESTRICTION

BUTT JOINTS SHALL NOT BE MILLED MORE THAN THREE (3) DAYS PRIOR TO PLACEMENT OF THE HMA SURFACE COURSE.

## PAVING SURFACE COURSE

CONTINUOUS PAVING OPERATIONS ON THE MAIN ROADWAY SHALL BE MAINTAINED AT ALL TIMES DURING THE CONSTRUCTION OF THE HOT-MIX ASPHALT SURFACE. NO INTERRUPTIONS FOR SIDE ROADS, ENTRANCES, TURN LANES, ETC. WILL BE ALLOWED.

## CROSSING EXISTING STRUCTURE WITH EQUIPMENT

THE FOLLOWING STRUCTURE, SN 072-0063, MAY BE CROSSED WITH AN UNLOADED MATERIAL TRANSFER DEVICE. ANY STRUCTURE NOT LISTED ABOVE SHALL BE VERIFIED BY THE RESIDENT PRIOR TO BEGINNING WORK.

## ORDERING LENGTH CONFIRMATION - DRAINAGE ITEMS

THE CONTRACTOR SHALL CONSULT WITH THE ENGINEER IN REGARD TO THE EXACT LENGTH OF THE BOX/PIPE CULVERTS, STORM SEWERS, AND/OR PIPE DRAINS REQUIRED PRIOR TO ORDERING THESE ITEMS.

## EXISTING DRAINAGE PIPES CONNECTED TO NEW STRUCTURES

IN ACCORDANCE WITH SECTION 602 OF THE STANDARD SPECIFICATIONS, THE CONNECTING OF EXISTING DRAIN TILES, PIPE CULVERTS, OR STORM SEWERS TO THE PROPOSED DRAINAGE SYSTEM STRUCTURES WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED AS INCLUDED IN THE PAY ITEMS PROVIDED.

## MEDIAN AND ISLAND NOSES

WHEN CONSTRUCTING MEDIAN AND ISLAND NOSES THE FOLLOWING CRITERIA SHOULD BE FOLLOWED:

- BARRIER CURB SHALL BE USED TO CONSTRUCT NOSES WHEN THE MEDIAN OR ISLAND SURROUNDS A MAST ARM OR OTHER NON-BREAKAWAY FOUNDATION
- RAMPED NOSES SHALL BE USED ON MEDIANS OR ISLANDS WITH BREAKAWAY POSTS.

## SIGN POST HOLES

VERTICAL HOLES SHALL BE CONSTRUCTED IN THE ISLAND PAVEMENT AND/OR CONCRETE MEDIAN OF THE TYPE SPECIFIED OR CONCRETE MEDIAN SURFACE 4 INCHES (100 MM). THE HOLES SHALL BE 24 INCHES (600 MM) SQUARE AND THEY SHALL BE FREE OF ANY OBSTRUCTION, EXCEPT EARTH, FOR A DEPTH OF 5 FEET (1.5 M) AT THE LOCATIONS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER. ANY HOLES NOT USED FOR THE PLACEMENT OF SIGNS SHALL BE FILLED AND COMPACTED FLUSH WITH THE TOP OF THE ISLAND PAVEMENT, CONCRETE MEDIAN OF THE TYPES SPECIFIED, OR CONCRETE MEDIAN SURFACE 4 INCHES (100 MM). THE TOP 3 INCHES (75 MM) OF SAID COMPACTED FILL SHALL CONSIST OF A HOT-MIX ASPHALT MIXTURE. ALL HOLES IN WHICH THE SIGN POSTS ARE INSTALLED AT THE TIME OF THIS CONTRACT SHALL BE SIMILARLY FILLED.

THIS WORK, INCLUDING ANY REQUIRED PAVEMENT REMOVAL NECESSARY TO CONSTRUCT THE SIGN POST HOLES, WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE PER SQUARE FOOT (SQUARE METER) FOR ISLAND PAVEMENT AND/OR CONCRETE MEDIAN OF THE TYPE SPECIFIED, OR CONCRETE MEDIAN SURFACE, 4 INCHES (100 MM).

## TRANSITION PAYMENT METHOD - NEW/OLD CONSTRUCTION

TEN FEET (10 FT.) (3 M) TRANSITIONS SHALL BE USED TO MATCH PROPOSED ITEMS OF WORK TO EXISTING ITEMS IN THE FIELD UNLESS OTHERWISE SHOWN. THE TRANSITION SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE PROPOSED ITEM OF WORK SPECIFIED.

FILE NAME = D:\68185-SHT-GENERAL NOTES.dgn

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no. 184001036



USER NAME = gjameson	DESIGNED - JAC	REVISED
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PLOT DATE = 8/16/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**GENERAL NOTES AND COMMITMENTS  
FARMINGTON ROAD IMPROVEMENT**

SCALE: NTS SHEET NO. 1 OF 2 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	3
				CONTRACT NO. 68185
ILLINOIS FED. AID PROJECT				

## DISTRICT 4 GENERAL NOTES

### SETTING OF SECTION CORNER MONUMENTATION

ALL SECTION CORNER LOCATION ON THIS PROJECT SHALL BE LOCATED AND VERIFIED BY A LICENSED LAND SURVEYOR PRIOR TO ANY REMOVAL WORK BEING PERFORMED. THE LAND SURVEYOR SHALL LOCATE THE EXISTING SECTION CORNERS THROUGH COURTHOUSE RESEARCH, PERSONAL KNOWLEDGE OR THROUGH THE ASSISTANCE OF LOCAL FIRMS PERFORMING LAND SURVEYING IN THE AREA. IF THE SECTION CORNER DOES NOT EXIST THROUGH EITHER ITS PHYSICAL LOCATION OR THROUGH TIES IN THE FIELD IT SHALL NOT BE RESET, THERE SHALL BE NO CALCULATING OF SECTION CORNERS ONTO A PROJECT REQUIRED.

ONCE THE PAVING AND STRIPING OPERATIONS HAVE BEEN PERFORMED THE SECTION CORNER SHALL BE RESET AT THE DIRECTION OF A LICENSED LAND SURVEYOR. IF ANY DIMENSIONS HAVE BEEN CHANGED, IT SHALL BE THE RESPONSIBILITY OF THE SURVEYOR TO FILE A NEW MONUMENT RECORD IN THE APPROPRIATE COURTHOUSE.

A COPY OF ALL DRAWINGS OR MONUMENT RECORDS PRODUCED FROM THIS PROJECT SHALL BE SENT TO THE CHIEF OF SURVEYS, ILLINOIS DEPARTMENT OF TRANSPORTATION, REGION THREE/DISTRICT FOUR, PEORIA, ILLINOIS.

THE SUPPLYING, DRILLING, SETTING OF DISKS, PROFESSIONAL SERVICES, LABOR AND ANY OTHER ADDITIONAL WORK REQUIRED TO PERFORM THIS WORK SHALL BE PAID FOR UNDER PAY ITEM FOR PERMANENT SURVEY MARKERS, TYPE I.

REFER TO DISTRICT FOUR CADD STANDARD 667101 FOR DETAILS

### RIGHT-OF-WAY MARKERS

WHEN INSTALLING RIGHT-OF-WAY MAKERS, CARE SHALL BE TAKEN TO NOT DISTURB ANY EXISTING PROPERTY/RIGHT-OF-WAY PINS. IF A PROPERTY/RIGHT-OF-WAY PIN IS FOUND AT THE LOCATION OF A PROPOSED RIGHT-OF-WAY MARKER, THE MARKER SHALL BE PLACED ONE (1) FOOT IN FRONT OF THE PIN.

### SECURING DRAINAGE STRUCTURE GRATES

PRIOR TO ROUTING TRAFFIC ONTO THE SHOULDERS AS SHOWN IN THE STAGING PLANS, THE CONTRACTOR SHALL SECURE GRATINGS ON SHOULDER INLETS AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF THE TRAFFIC CONTROL PLAN.

### ADDITIONAL SUPPLEMENTAL TRAFFIC CONTROL

THE DEPARTMENT RESERVES THE RIGHT AT ANY TIME TO ADD ADDITIONAL TRAFFIC CONTROL SYSTEMS OR DEVICES WITHIN THE ACTIVE CONTROL LIMITS BY MEANS OF AN ADDITIONAL CONTRACT. ALL TERMS OF 105.08 OF THE STANDARD SPECIFICATIONS SHALL BE FOLLOWED BY EACH CONTRACTOR.

### SIGNING

SIGN LOCATIONS MAY VARY FROM THE STATIONS SHOWN ON THE PLANS IN ACCORDANCE WITH DIRECTIONS FROM THE ENGINEER AT THE TIME OF CONSTRUCTION. SIGN LOCATIONS MAY BE ADJUSTED IN THE FIELD TO AVOID ANY FOUND UTILITIES.

ALL WOOD POST LOCATIONS SHALL BE VERIFIED WITH THE BUREAU OF OPERATIONS, TRAFFIC SECTION, BEFORE INSTALLATION.

### NO PASSING ZONE VERIFICATION

THE RESIDENT SHALL CONTACT OPERATIONS TO VERIFY THE LOCATION OF NO PASSING ZONES PRIOR TO PLACEMENT OF THE CENTERLINE STRIPING.

## PROJECT SPECIFIC GENERAL NOTES

ALL CONSTRUCTION SHALL BE DONE IN ACCORDANCE WITH THE STATE OF ILLINOIS "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, ADOPTED JANUARY 1, 2016", THESE PLANS AND THE SPECIAL PROVISIONS INCLUDED IN THE CONTRACT DOCUMENTS.

EXCEPT AS NOTED ON THE PLANS, PAVEMENT GRADES SHOWN ARE AT THE TOP OF PAVEMENT SURFACES.

THE ENGINEER WILL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE VARIOUS BITUMINOUS LIFTS.

ABANDONED UNDERGROUND UTILITIES THAT CONFLICT WITH CONSTRUCTION SHALL BE DISPOSED OF OUTSIDE THE LIMITS OF THE RIGHT OF WAY ACCORDING TO ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF EARTH EXCAVATION.

ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUBNUMBER LISTED UNDER THE HIGHWAY STANDARDS OR THE COPY OF THE STANDARD INCLUDED IN THESE PLANS.

THE FOLLOWING APPLICATION RATES HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

HOT-MIX ASPHALT	112	LBS/SQ YD/INCH
AGGREGATE SHOULDERS	2.05	TONS/CU YD
GUARDRAIL AGGREGATE EROSION CONTROL	2.05	TONS/CU YD
STONE RIPRAP	1.50	TONS/CU YD

FORTY-EIGHT HOURS BEFORE STARTING EXCAVATION THE CONTRACTOR SHALL CALL J.U.L.I.E. (1-800-892-0123) TO HAVE THE LOCATION OF EXISTING UTILITIES STAKED. THE CONTRACTOR IS RESPONSIBLE FOR LOCATING AND PROTECTING ALL EXISTING UNDERGROUND UTILITIES. DRAWINGS INDICATE ONLY APPROXIMATE LOCATIONS OF UTILITIES KNOWN TO EXIST AT THE TIME OF DESIGN.

THE CONTRACTOR'S OPERATIONS AND TEMPORARY STORAGE ACTIVITIES SHALL BE LIMITED TO THE WORK AREA AND/OR CONSTRUCTION LIMITS. ANY ADDITIONAL STAGING AREAS ADJACENT TO THE PROJECT AREA ARE SUBJECT TO PRIOR APPROVAL BY THE ENGINEER AND MUST NOT CONFLICT WITH EXISTING SIDE ROADS, INTERSECTIONS, DRIVEWAYS OR DRAINAGE. ALL OPERATIONS SHALL BE SUBJECT TO REGULATORY REQUIREMENTS PERMITTED FOR THIS PROJECT. NO ADDITIONAL COMPENSATION WILL BE ALLOWED TO THE CONTRACTOR FOR COMPLIANCE WITH THE ABOVE REQUIREMENTS.

ALL STATIONS AND OFFSETS FOR THE EXISTING RIGHT OF WAY, PROPOSED RIGHT OF WAY, TEMPORARY EASEMENTS AND PERMANENT EASEMENTS ALONG FARMINGTON ROAD ARE REFERENCED FROM THE EXISTING ALIGNMENT. ALL STATIONS AND OFFSETS FOR THE EXISTING RIGHT OF WAY, PROPOSED RIGHT OF WAY, TEMPORARY EASEMENTS AND PERMANENT EASEMENTS ALONG KICKAPOO CREEK ROAD ARE REFERENCED FROM THE PROPOSED ALIGNMENTS.

RIM ELEVATIONS SHOWN ON THE PLANS ARE AT THE EDGE OF PAVEMENT.

THE LOCATION OF TREES TO BE PLANTED ON THE PROJECT SITE TO BE DETERMINED BY THE ENGINEER. SEE SPECIAL PROVISIONS.

WETLAND SITES SHOWN ON FARMINGTON ROAD FROM STATION 266+12 RT TO STATION 267+42 RT WILL BE MITIGATED BY THE DEPARTMENT AND WILL NOT NEED TO BE PROTECTED FROM CONSTRUCTION ACTIVITIES.

THE CONTRACTOR IS ADVISED THE AMEREN OWNED 24" HIGH PRESSURE GAS LINE WILL NOT BE RELOCATED AS PART OF THIS PROJECT PER PROJECT COMMITMENT. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING WORK IN LOCATION OF GAS LINE WITH AMEREN AND IDOT. PRIOR TO STARTING WORK, THE CONTRACTOR SHALL DETERMINE EXACT LOCATION OF THE GAS LINE AND SUBMIT A PLAN FOR INSTALLATION OF THE DRILLED SHAFTS, COMPACTION OF FILL AND PLACEMENT OF RIPRAP NEAR THE GAS LINE FOR APPROVAL BY AMEREN AND IDOT. THE PLAN SHALL INDICATE COMPLIANCE WITH ALL APPLICABLE AMEREN REQUIREMENTS FOR CONSTRUCTION.

CONTRACTOR TO VERIFY STAGE REMOVAL LINE SHOWN WITH EXISTING CONDITIONS AND PROPOSED TRAFFIC STAGING PRIOR TO REMOVAL.

## COMMITMENTS

COMMITMENTS ARE NOT TO BE ALTERED WITHOUT THE WRITTEN APPROVAL OF ALL PARTIES TO WHICH THE COMMITMENT WAS MADE.

A COMMITMENT HAS BEEN MADE WITH THE PEORIA COUNTY HIGHWAY DEPARTMENT THAT OUTLINES THE JURISDICTIONAL AND MAINTENANCE RESPONSIBILITIES BETWEEN THE PEORIA COUNTY HIGHWAY DEPARTMENT AND THE DISTRICT AT THE INTERSECTION OF FARMINGTON ROAD AND KICKAPOO CREEK ROAD. A COPY OF THE COMMITMENT IS ON FILE IN THE DISTRICT FIELD OFFICE.

THE DEPARTMENT COMMITS TO ENSURING THAT THE CONTRACTOR WILL CONTACT MR. KENT KOWALSKO OF AMEREN ILLINOIS AT (309) 677-5327 PRIOR TO THE USE OF HEAVY EQUIPMENT OR EXCAVATING WITHIN 36" OF AMEREN ILLINOIS 24" HIGH PRESSURE GAS MAIN ALONG KICKAPOO CREEK. THE CONTRACTOR WILL LEAVE A MINIMUM OF 36" OF COVER RADIALLY AROUND THE 24" GAS MAIN WHEN THEY COMPLETE WORK.

THE CONTRACTOR SHALL NOTIFY PEORIA COUNTY HIGHWAY DEPARTMENT 21 DAYS PRIOR TO CLOSING KICKAPOO CREEK ROAD TO TRAFFIC.

THE CONTRACTOR SHALL COORDINATE THE CLOSURE OF RED BUD LANE WITH LIMESTONE TOWNSHIP ROAD COMMISSIONER, RICK ALINDER 309-697-3521. NOTIFICATION OF CLOSURE SHALL BE A MINIMUM OF 21 DAYS BEFORE CLOSING.

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PLOT DATE = 8/16/2018	CHECKED - CWC/RKA	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

GENERAL NOTES AND COMMITMENTS  
FARMINGTON ROAD IMPROVEMENT

SCALE: NTS SHEET NO. 2 OF 2 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	4
CONTRACT NO. 68185			ILLINOIS FED. AID PROJECT	



Status of Utilities

Ameren Illinois (Gas)

Route FAU 6659 (Farmington Rd.)
Section 11N, 11BR-1
County Peoria
Contract No. 68185
Catalog No. 032475-00D

Table with 6 columns: Route, Offset, Location, Type of Utility, Type of Conflict, Disposition. Lists utility conflicts for Farmington Rd and Kickapoo Creek Rd.

NOTE: Please check all your facilities within the construction limits of this project.

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Printed 5/8/2018

D4 PD0100 (Rev. 02/24/10)



Status of Utilities

Pleasant Valley Water

Route FAU 6659 (Farmington Rd.)
Section 11N, 11BR-1
County Peoria
Contract No. 68185
Catalog No. 032475-00D

Table with 6 columns: Route, Offset, Location, Type of Utility, Type of Conflict, Disposition. Lists utility conflicts for Farmington Rd and Kickapoo Creek Rd.

NOTE: Please check all your facilities within the construction limits of this project.

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Printed 5/10/2018

D4 PD0100 (Rev. 02/24/10)



Status of Utilities

Ameren (Electric)

Route FAU 6659 (Farmington Rd.)
Section 11N, 11BR-1
County Peoria
Contract No. 68185
Catalog No. 032475-00D

Table with 6 columns: Route, Offset, Location, Type of Utility, Type of Conflict, Disposition. Lists utility conflicts for Farmington Rd and Kickapoo Creek Rd.

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Printed 5/9/2018

D4 PD0100 (Rev. 02/24/10)

FILE NAME = D:\68185-SHT-STATUS OF UTILITIES.dgn

design firm no. 184001036



Table with 4 columns: USER NAME, DESIGNED, CHECKED, PLOT SCALE, PLOT DATE. Lists project details and revision status.

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

STATUS OF UTILITIES FARMINGTON ROAD IMPROVEMENT

SCALE: NTS SHEET NO. 1 OF 1 SHEETS STA. TO STA.

Table with 5 columns: F.A.U. RTE., SECTION, COUNTY, TOTAL SHEETS, SHEET NO. Lists project metadata.

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE		
				FEDERAL FUNDS		
				80% FED / 20% STATE		
				BRIDGE	ROADWAY	HIGHWAY LIGHTING
				0010	0004	0021
				072-0245	URBAN	URBAN
20100110	TREE REMOVAL ( 6 TO 15 UNITS DIAMETER)	UNIT	159		159	
20100210	TREE REMOVAL ( OVER 15 UNITS DIAMETER)	UNIT	271		271	
20100500	TREE REMOVAL, ACRES	ACRE	1.75		1.75	
20200100	EARTH EXCAVATION	CU YD	17455		17455	
20300100	CHANNEL EXCAVATION	CU YD	11632		11632	
20400800	FURNISHED EXCAVATION	CU YD	15748		15748	
20800150	TRENCH BACKFILL	CU YD	308		308	
21101615	TOPSOIL FURNISH AND PLACE, 4"	SO YD	24019		24019	
25000210	SEEDING, CLASS 2A	ACRE	4.25		4.25	
25000300	SEEDING, CLASS 3	ACRE	0.5		0.5	
25000310	SEEDING, CLASS 4	ACRE	0.75		0.75	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	698		698	
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	698		698	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	698		698	

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PLOT DATE = 8/16/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 50 SHEET NO. 1 OF 17 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	6
			CONTRACT NO. 68185	
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE		
				FEDERAL FUNDS		
				80% FED / 20% STATE		
				BRIDGE	ROADWAY	HIGHWAY LIGHTING
				0010	0004	0021
				072-0245	URBAN	URBAN
* * 25000750	MOWING	ACRE	51.5		51.5	
25003210	INTERSEEDING, CLASS 2A	ACRE	2.25		2.25	
25003300	INTERSEEDING, CLASS 3	ACRE	0.25		0.25	
25100115	MULCH, METHOD 2	ACRE	2.75		2.75	
25100630	EROSION CONTROL BLANKET	SQ YD	10123		10123	
25100635	HEAVY DUTY EROSION CONTROL BLANKET	SQ YD	730		730	
28000200	EARTH EXCAVATION FOR EROSION CONTROL	CU YD	5		5	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	550		550	
28000305	TEMPORARY DITCH CHECKS	FOOT	352		352	
28000315	AGGREGATE DITCH CHECKS	TON	320		320	
28000400	PERIMETER EROSION BARRIER	FOOT	7361		7361	
28000500	INLET AND PIPE PROTECTION	EACH	15		15	
28100209	STONE RIPRAP, CLASS A5	TON	5360		5360	
28100807	STONE DUMPED RIPRAP, CLASS A4	TON	2029		2029	

\* \* 100% STATE

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 50 SHEET NO. 2 OF 17 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	7
				CONTRACT NO. 68185
ILLINOIS FED. AID PROJECT				

REV. 9/19/18

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE		
				FEDERAL FUNDS 80% FED / 20% STATE		
				BRIDGE	ROADWAY	HIGHWAY LIGHTING
				0010 072-0245	0004 URBAN	0021 URBAN
28100809	STONE DUMPED RIPRAP, CLASS A5	TON	87		87	
28100825	STONE DUMPED RIPRAP, CLASS B3	TON	2235		2235	
28200200	FILTER FABRIC	SQ YD	7541		7541	
31100300	SUBBASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	4855		4855	
31100910	SUBBASE GRANULAR MATERIAL, TYPE A 12"	SQ YD	11470		11470	
35100700	AGGREGATE BASE COURSE, TYPE A 8"	SQ YD	49		49	
35300300	PORTLAND CEMENT CONCRETE BASE COURSE 8"	SQ YD	5269		5269	
35301400	PORTLAND CEMENT CONCRETE BASE COURSE (VARIABLE DEPTH)	SQ YD	938		938	
40200100	AGGREGATE SURFACE COURSE, TYPE A	TON	473		473	
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	300		300	
40600295	POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)	POUND	15204		15204	
40600829	POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-9.5FG, N50	TON	674		674	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	237		237	
40600990	TEMPORARY RAMP	SQ YD	428		428	

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 50 SHEET NO. 3 OF 17 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	8
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				



CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE		
				FEDERAL FUNDS		
				80% FED / 20% STATE		
				BRIDGE	ROADWAY	HIGHWAY LIGHTING
0010	0004	0021				
072-0245	URBAN	URBAN				
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	239		239	
40603535	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	717		717	
40700100	BITUMINOUS MATERIALS (TACK COAT)	POUND	8113		8113	
40701841	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 8"	SQ YD	4162		4162	
40800029	BITUMINOUS MATERIALS (TACK COAT)	POUND	359		359	
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	88		88	
42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH	SQ YD	168		168	
44000100	PAVEMENT REMOVAL	SQ YD	7807		7807	
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	1654		1654	
44000400	GUTTER REMOVAL	FOOT	1380		1380	
44004000	PAVED DITCH REMOVAL	FOOT	1219		1219	
44004250	PAVED SHOULDER REMOVAL	SQ YD	150		150	
44201106	CLASS B PATCHES, TYPE IV, 20 INCH	SQ YD	57		57	
44213208	TIE BARS 1 1/4"	EACH	128		128	

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 50 SHEET NO. 4 OF 17 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	9
				CONTRACT NO. 68185
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE		
				FEDERAL FUNDS 80% FED / 20% STATE		
				BRIDGE	ROADWAY	HIGHWAY LIGHTING
				0010 072-0245	0004 URBAN	0021 URBAN
48101600	AGGREGATE SHOULDERS, TYPE B 8"	SO YD	1072		1072	
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SO YD	4221		4221	
48203100	HOT-MIX ASPHALT SHOULDERS	TON	69		69	
50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1	1		
50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1		1	
50102400	CONCRETE REMOVAL	CU YD	7.5		7.5	
50104400	CONCRETE HEADWALL REMOVAL	EACH	6		6	
50105220	PIPE CULVERT REMOVAL	FOOT	606		606	
50200100	STRUCTURE EXCAVATION	CU YD	278	278		
50300225	CONCRETE STRUCTURES	CU YD	424.1	424.1		
50300255	CONCRETE SUPERSTRUCTURE	CU YD	557.7	557.7		
50300260	BRIDGE DECK GROOVING	SO YD	2132	2132		
50300300	PROTECTIVE COAT	SO YD	2648	2648		
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1	1		

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 50 SHEET NO. 5 OF 17 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	10
				CONTRACT NO. 68185
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE		
				FEDERAL FUNDS 80% FED / 20% STATE		
				BRIDGE	ROADWAY	HIGHWAY LIGHTING
				0010 072-0245	0004 URBAN	0021 URBAN
50500405	FURNISHING AND ERECTING STRUCTURAL STEEL	POUND	8510	8510		
50500505	STUD SHEAR CONNECTORS	EACH	11884	11884		
50800105	REINFORCEMENT BARS	POUND	65790	65790		
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	249850	249850		
50800515	BAR SPLICERS	EACH	1881	1881		
50800530	MECHANICAL SPLICERS	EACH	252	252		
50901750	PARAPET RAILING	FOOT	325	325		
51201600	FURNISHING STEEL PILES HP12X53	FOOT	825	825		
51202305	DRIVING PILES	FOOT	825	825		
51203600	TEST PILE STEEL HP12X53	EACH	2	2		
51204650	PILE SHOES	EACH	24	24		
51500100	NAME PLATES	EACH	1	1		
51602000	PERMANENT CASING	FOOT	284	284		
51603000	DRILLED SHAFT IN SOIL	CU YD	289.5	289.5		

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 50 SHEET NO. 6 OF 17 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	11
CONTRACT NO. 68185			ILLINOIS FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE		
				FEDERAL FUNDS 80% FED / 20% STATE		
				BRIDGE	ROADWAY	HIGHWAY LIGHTING
				0010 072-0245	0004 URBAN	0021 URBAN
* 51604000	DRILLED SHAFT IN ROCK	CU YD	145.7	145.7		
52000110	PREFORMED JOINT STRIP SEAL	FOOT	119	119		
52100520	ANCHOR BOLTS, 1"	EACH	120	120		
52200010	TEMPORARY SHEET PILING	SO FT	1972	1972		
52200600	GEOTEXTILE RETAINING WALL	SO FT	702		702	
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	98		98	
542A0241	PIPE CULVERTS, CLASS A, TYPE 1 36"	FOOT	87		87	
542A0253	PIPE CULVERTS, CLASS A, TYPE 1 48"	FOOT	99		99	
542A0265	PIPE CULVERTS, CLASS A, TYPE 1 60"	FOOT	88		88	
542A5485	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 30"	FOOT	57		57	
542D0217	PIPE CULVERTS, CLASS D, TYPE 1 12"	FOOT	5		5	
542D0220	PIPE CULVERTS, CLASS D, TYPE 1 15"	FOOT	94		94	
542D1081	PIPE CULVERTS, CLASS D, TYPE 2 36"	FOOT	111		111	
54210182	PIPE ELBOW, 12"	EACH	4		4	

\*= SPECIALTY ITEM

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 50 SHEET NO. 7 OF 17 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	12
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE		
				FEDERAL FUNDS 80% FED / 20% STATE		
				BRIDGE	ROADWAY	HIGHWAY LIGHTING
				0010 072-0245	0004 URBAN	0021 URBAN
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	3		3	
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	1		1	
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	2		2	
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	3		3	
54213693	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 48"	EACH	2		2	
54214515	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 30"	EACH	2		2	
54215460	CAST-IN-PLACE REINFORCED CONCRETE END SECTIONS 60"	EACH	2		2	
54260415	SLOPED METAL END SECTION, STANDARD 542411, 15", 1:4	EACH	3		3	
54260436	SLOPED METAL END SECTION, STANDARD 542411, 36", 1:4	EACH	4		4	
54261712	STEEL FLARED END SECTIONS 12"	EACH	2		2	
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	150		150	
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	7		7	
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	70		70	
550A0450	STORM SEWERS, CLASS A, TYPE 2 36"	FOOT	94		94	

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 50 SHEET NO. 8 OF 17 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	13
ILLINOIS FED. AID PROJECT			CONTRACT NO. 68185	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE		
				FEDERAL FUNDS 80% FED / 20% STATE		
				BRIDGE	ROADWAY	HIGHWAY LIGHTING
				0010 072-0245	0004 URBAN	0021 URBAN
56109210	WATER VALVES TO BE ADJUSTED	EACH	1		1	
56500300	DOMESTIC METER VAULTS TO BE ADJUSTED	EACH	1		1	
56500400	DOMESTIC METER VAULTS TO BE REMOVED	EACH	1		1	
59100100	GEOCOMPOSITE WALL DRAIN	SO YD	113	113		
60100905	PIPE DRAINS 4"	FOOT	5		5	
60100945	PIPE DRAINS 12"	FOOT	71		71	
60100955	PIPE DRAINS 15"	FOOT	12		12	
60219100	MANHOLES, TYPE A, 4' -DIAMETER, TYPE 9 FRAME AND GRATE	EACH	1		1	
60224446	MANHOLES, TYPE A, 7' -DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1		1	
60240303	INLETS, TYPE B, TYPE 9 FRAME AND GRATE	EACH	4		4	
60403400	GRATES, TYPE A	EACH	1		1	
60500060	REMOVING INLETS	EACH	2		2	
60600095	CLASS SI CONCRETE (OUTLET)	CU YD	3.2		3.2	
60608600	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06	FOOT	49		49	

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 50 SHEET NO. 9 OF 17 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	14
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE		
				FEDERAL FUNDS 80% FED / 20% STATE		
				BRIDGE	ROADWAY	HIGHWAY LIGHTING
				0010 072-0245	0004 URBAN	0021 URBAN
60610400	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24	FOOT	28		28	
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	255		255	
61000050	CONCRETE THRUST BLOCKS	EACH	2		2	
61000115	TYPE E INLET BOX, STANDARD 610001	EACH	2		2	
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	87.5		87.5	
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	3		3	
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	3		3	
63200310	GUARDRAIL REMOVAL	FOOT	788		788	
63500105	DELINEATORS	EACH	54		54	
64300240	IMPACT ATTENUATORS (FULLY REDIRECTIVE, NARROW), TEST LEVEL 2	EACH	1		1	
66201120	CONCRETE SHOULDER CURB	FOOT	52		52	
* 66600105	FURNISHING AND ERECTING RIGHT OF WAY MARKERS	EACH	43		43	
* 66700205	PERMANENT SURVEY MARKERS, TYPE I	EACH	1		1	
* 66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	2700		2700	

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 50 SHEET NO. 10 OF 17 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	15
CONTRACT NO. 68185			ILLINOIS FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE		
				FEDERAL FUNDS 80% FED / 20% STATE		
				BRIDGE	ROADWAY	HIGHWAY LIGHTING
				0010 072-0245	0004 URBAN	0021 URBAN
* 66900450	SPECIAL WASTE PLANS AND REPORTS	L SUM	1		1	
* 66900530	SOIL DISPOSAL ANALYSIS	EACH	5		5	
* 66900535	PRIORITY POLLUTANTS GROUNDWATER ANALYSIS	EACH	5		5	
67000600	ENGINEER'S FIELD LABORATORY	CAL MO	24		24	
67100100	MOBILIZATION	L SUM	1		1	
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	160		160	
70300100	SHORT TERM PAVEMENT MARKING	FOOT	615		615	
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SO FT	203		203	
70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	SO FT	210		210	
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	41115		41115	
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	95		95	
70300904	PAVEMENT MARKING TAPE, TYPE IV 4"	FOOT	4795		4795	
70400100	TEMPORARY CONCRETE BARRIER	FOOT	975		975	
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	1187.5		1187.5	

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 50 SHEET NO. 11 OF 17 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	16
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				



CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE		
				FEDERAL FUNDS 80% FED / 20% STATE		
				BRIDGE	ROADWAY	HIGHWAY LIGHTING
				0010 072-0245	0004 URBAN	0021 URBAN
70500100	TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A	FOOT	112.5		112.5	
70500670	TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 6A	EACH	1		1	
70600255	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 2	EACH	3		3	
70600322	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE, NARROW), TEST LEVEL 2	EACH	6		6	
* 72000100	SIGN PANEL - TYPE 1	SQ FT	166		166	
* 72000200	SIGN PANEL - TYPE 2	SQ FT	44		44	
* 72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	3		3	
72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	354		354	
73000100	WOOD SIGN SUPPORT	FOOT	52		52	
73100100	BASE FOR TELESCOPING STEEL SIGN SUPPORT	EACH	30		30	
* 78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	478		478	
* 78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	10167		10167	
* 78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	2664		2664	
* 78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	1123		1123	

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 50 SHEET NO. 12 OF 17 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	17
				CONTRACT NO. 68185
ILLINOIS FED. AID PROJECT				

REV. 9/19/18

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE		
				FEDERAL FUNDS 80% FED / 20% STATE		
				BRIDGE	ROADWAY	HIGHWAY LIGHTING
				0010 072-0245	0004 URBAN	0021 URBAN
* 78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	393		393	
* 78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	65		65	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	231		231	
* 78200005	GUARDRAIL REFLECTORS, TYPE A	EACH	8		8	
* 78200020	CURB REFLECTORS	EACH	15		15	
	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	231		231
	80500200	SERVICE INSTALLATION, TYPE B	EACH	1		1
* 81028340	UNDERGROUND CONDUIT, PVC, 1 1/2" DIA.	FOOT	1939			1939
* 81028350	UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	268			268
* 81100500	CONDUIT ATTACHED TO STRUCTURE, 1 1/2" DIA., GALVANIZED STEEL	FOOT	70			70
* 81200230	CONDUIT EMBEDDED IN STRUCTURE, 2" DIA., PVC	FOOT	280			280
* 81300835	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 18" X 18" X 10"	EACH	2			2
* 81400700	HANDHOLE, PORTLAND CEMENT CONCRETE	EACH	3			3
* 81702120	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 8	FOOT	1876			1876

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 50 SHEET NO. 13 OF 17 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	18
CONTRACT NO. 68185			ILLINOIS FED. AID PROJECT	

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE		
				FEDERAL FUNDS 80% FED / 20% STATE		
				BRIDGE	ROADWAY	HIGHWAY LIGHTING
				0010 072-0245	0004 URBAN	0021 URBAN
* 82500300	LIGHTING CONTROLLER, POLE MOUNTED, 240VOLT, 30AMP	EACH	1			1
* 83060450	LIGHT POLE, GALVANIZED STEEL, 45 FT. M.H., 15 FT. MAST ARM	EACH	5			5
* 83600300	LIGHT POLE FOUNDATION, 30" DIAMETER	FOOT	32.5			32.5
* 83800205	BREAKAWAY DEVICE, TRANSFORMER BASE, 15 INCH BOLT CIRCLE	EACH	5			5
* 87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FOOT	2207.5			2207.5
* 88040020	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 1-SECTION, BRACKET MOUNTED	EACH	6			6
* 88200510	TRAFFIC SIGNAL BACKPLATE, RETROREFLECTIVE	EACH	6			6
* 89502400	REMOVE EXISTING FLASHING BEACON INSTALLATION COMPLETE	EACH	1			1
X0323569	STEEL POST REMOVAL	EACH	18		18	
X0326440	SURFACE REMOVAL, VARIABLE DEPTH (SPECIAL)	SQ YD	3256		3256	
X0327301	RELOCATE EXISTING MAILBOX	EACH	8		8	
X0327980	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	4271		4271	
X0488100	REMOVING EXISTING SEPTIC TANK	EACH	1		1	
X1200050	BOX CULVERT REMOVAL	FOOT	303		303	

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 50 SHEET NO. 14 OF 17 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	19
				CONTRACT NO. 68185
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE		
				FEDERAL FUNDS		
				80% FED / 20% STATE		
				BRIDGE	ROADWAY	HIGHWAY LIGHTING
				0010	0004	0021
				072-0245	URBAN	URBAN
* X1400095	LUMINAIRE, LED, HORIZONTAL MOUNT, HIGH WATTAGE	EACH	5			5
X1800010	FURNISHING TREES	L SUM	1		1	
X4201410	BRIDGE APPROACH PAVEMENT CONNECTOR (SPECIAL)	SQ YD	136		136	
X4400110	TEMPORARY PAVEMENT REMOVAL	SQ YD	5450		5450	
X5011100	FOUNDATION REMOVAL	EACH	2		2	
X5030305	CONCRETE WEARING SURFACE, 5"	SQ YD	410.6	410.6		
X5040100	PRECAST BRIDGE APPROACH SLAB	SQ FT	3675	3675		
X5090810	PEDESTRIAN RAIL (SPECIAL)	FOOT	340	340		
X5860110	GRANULAR BACKFILL FOR STRUCTURES	CU YD	201	201		
X6022930	MANHOLES, TYPE A, 5'-DIAMETER, WITH SPECIAL FRAME AND GRATE	EACH	1		1	
X6023508	INLETS, TYPE A, WITH SPECIAL FRAME AND GRATE	EACH	1		1	
X6062700	CONCRETE GUTTER, TYPE A (SPECIAL)	FOOT	941		941	
* X6330725	STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS)	FOOT	50		50	
X6700410	ENGINEER'S FIELD OFFICE, TYPE A (SPECIAL)	CAL MO	24		24	

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 50 SHEET NO. 15 OF 17 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	20
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE		
				FEDERAL FUNDS 80% FED / 20% STATE		
				BRIDGE	ROADWAY	HIGHWAY LIGHTING
				0010 072-0245	0004 URBAN	0021 URBAN
X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1		1	
X7015005	CHANGEABLE MESSAGE SIGN	CAL DA	2192		2192	
X7030005	TEMPORARY PAVEMENT MARKING REMOVAL	SQ FT	15703		15703	
X7040125	PINNING TEMPORARY CONCRETE BARRIER	EACH	291		291	
X7050167	TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 1, SPECIAL (TANGENT)	EACH	1		1	
X7240300	SIGN REMOVAL	EACH	24		24	
X7240500	RELOCATE EXISTING SIGNS	EACH	13		13	
* X8130110	JUNCTION BOX (SPECIAL)	EACH	4			4
X8410102	TEMPORARY LIGHTING SYSTEM	L SUM	1			1
Z0001002	GUARDRAIL AGGREGATE EROSION CONTROL	TON	84		84	
* Z0001900	ASBESTOS BEARING PAD REMOVAL	EACH	44	44		
* Z0007124	STEEL RAILING (SPECIAL)	FOOT	286	286		
Z0007601	BUILDING REMOVAL NO. 1	L SUM	1		1	
Z0013798	CONSTRUCTION LAYOUT	L SUM	1		1	

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 50 SHEET NO. 16 OF 17 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	21
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE		
				FEDERAL FUNDS 80% FED / 20% STATE		
				BRIDGE	ROADWAY	HIGHWAY LIGHTING
				0010 072-0245	0004 URBAN	0021 URBAN
Z0018911	DRILL AND GROUT #6 TIE BARS	EACH	448		448	
Z0022800	FENCE REMOVAL	FOOT	453		453	
Z0034105	MATERIAL TRANSFER DEVICE	TON	3256		3256	
Z0046304	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	610	244	366	
* Z0049801	REMOVAL AND DISPOSAL OF FRIABLE ASBESTOS, BUILDING NO. 1	L SUM	1		1	
* Z0049901	REMOVAL AND DISPOSAL OF NON-FRIABLE ASBESTOS, BUILDING NO. 1	L SUM	1		1	
Z0055500	RUMBLE STRIP	SQ FT	1600		1600	
Z0062456	TEMPORARY PAVEMENT	SQ YD	5450		5450	
Z0064540	SEEPAGE COLLAR	EACH	2		2	
Z0076600	TRAINEES	HOUR	2,000		2,000	
Z0075505	TIMBER RETAINING WALL REMOVAL	FOOT	34		34	
Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOUR	2,000		2,000	
Z0077803	REMOVE WOOD POST	EACH	3		3	

\*= SPECIALTY ITEM

FILE NAME = D:\68185-SHT-500.dgn

design firm  
no. 184001036



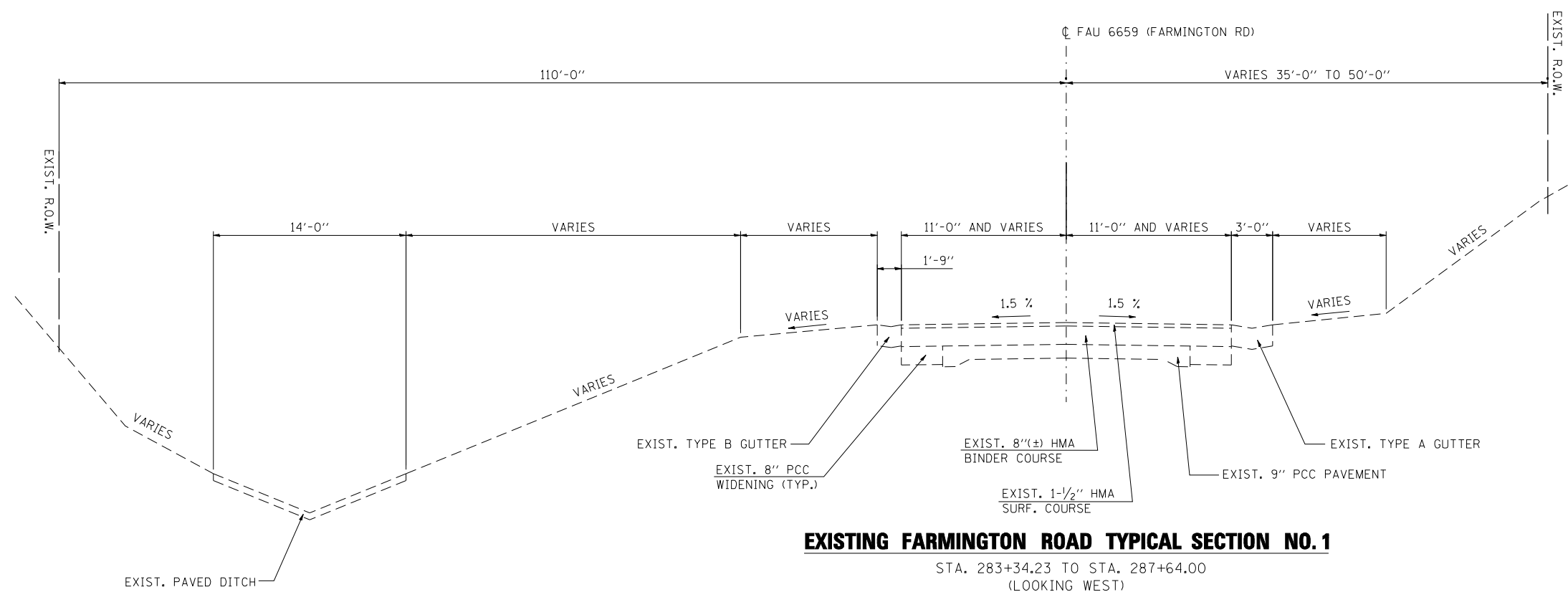
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PLOT DATE = 8/16/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUMMARY OF QUANTITIES  
FARMINGTON ROAD IMPROVEMENT**

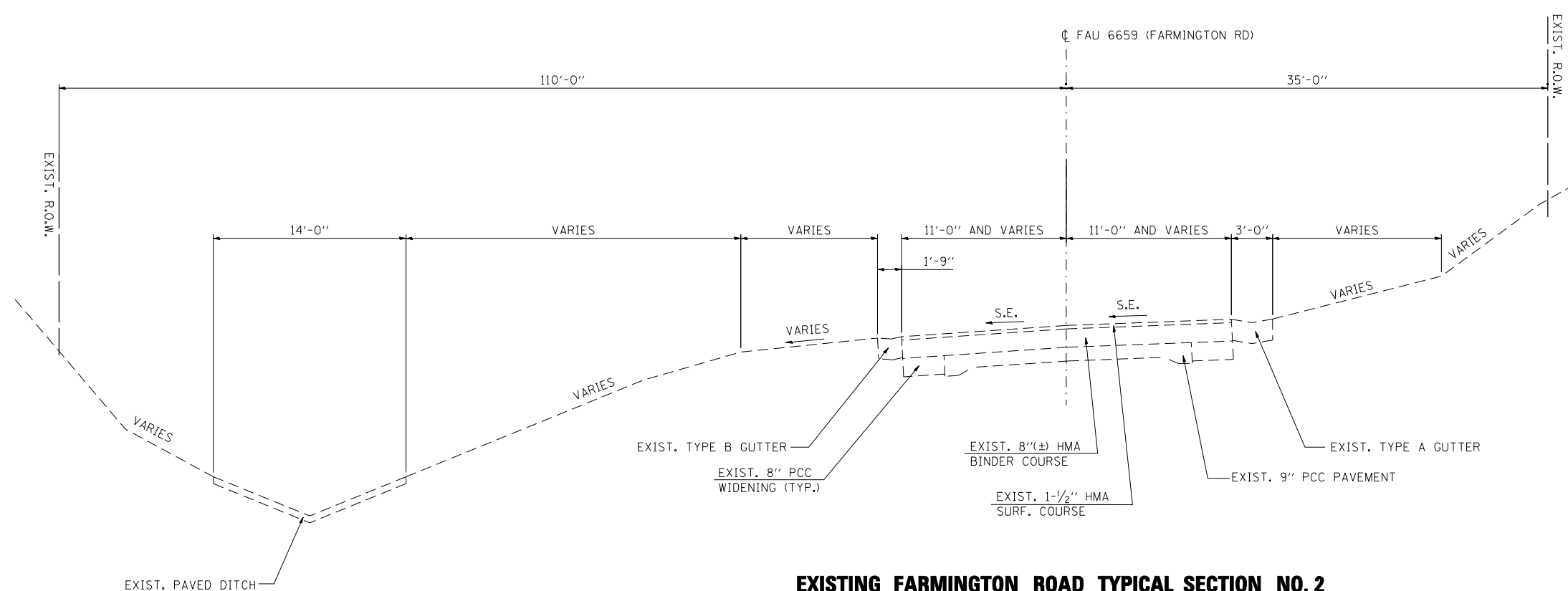
SCALE: 50 SHEET NO. 17 OF 17 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	22
				CONTRACT NO. 68185
ILLINOIS FED. AID PROJECT				



**EXISTING FARMINGTON ROAD TYPICAL SECTION NO. 1**

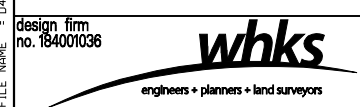
STA. 283+34.23 TO STA. 287+64.00  
(LOOKING WEST)



**EXISTING FARMINGTON ROAD TYPICAL SECTION NO. 2**

STA. 276+53.00 TO STA. 283+34.23  
(LOOKING WEST)

FILE NAME = D:\68185-SHT-TYPICAL-EX.dgn



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 10.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

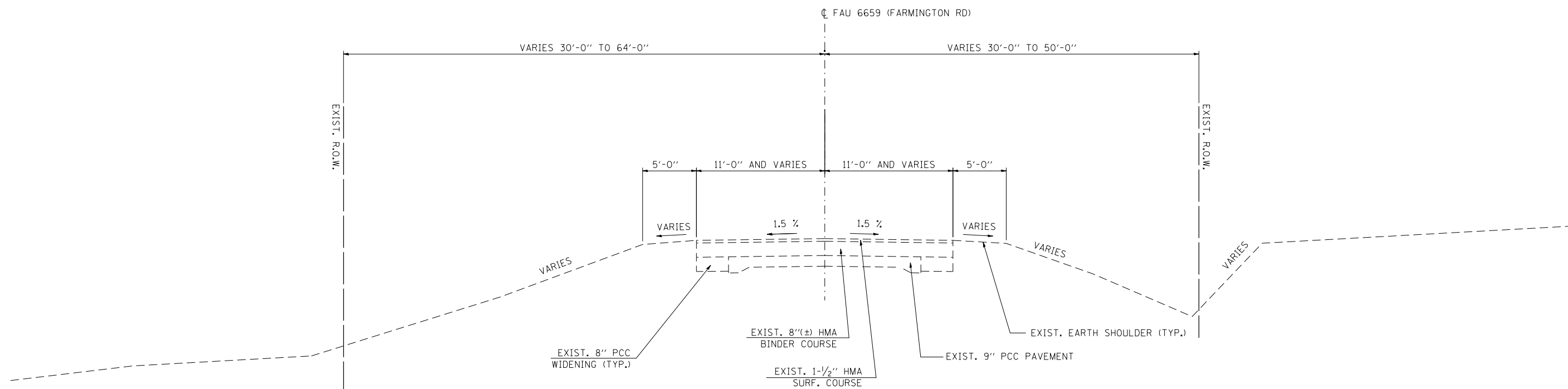
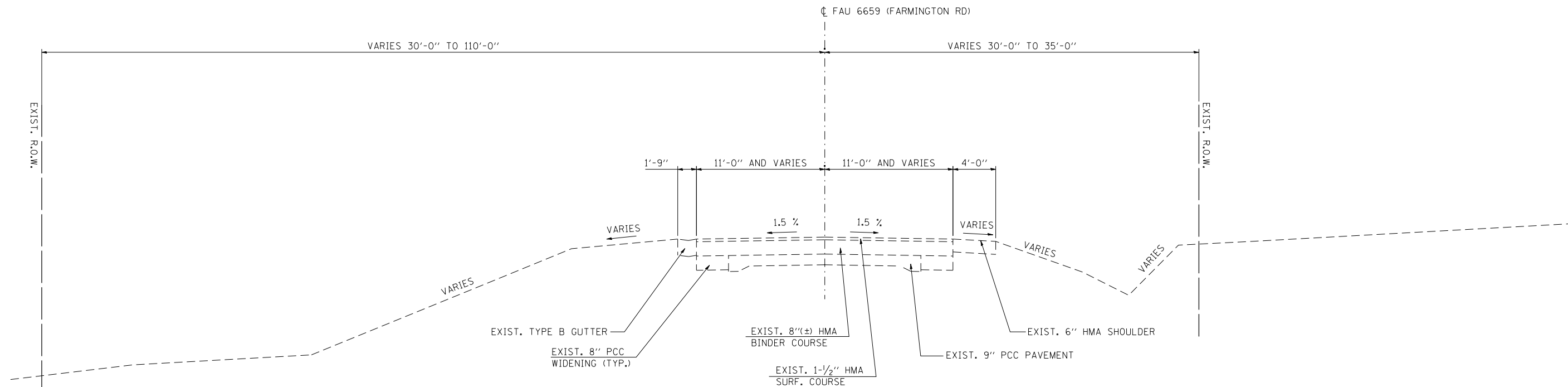
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**EXISTING TYPICAL SECTIONS - FARMINGTON ROAD  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 1" = 5'      SHEET NO. 1 OF 2 SHEETS      STA.      TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	23
CONTRACT NO. 68185				

ILLINOIS FED. AID PROJECT



**EXISTING FARMINGTON ROAD TYPICAL SECTION NO. 3**

STA. 273+60.00 TO STA. 276+53.00  
(LOOKING WEST)

**EXISTING FARMINGTON ROAD TYPICAL SECTION NO. 4**

STA. 270+56.00 TO STA. 273+60.00  
 STA. 254+46.47 TO STA. 267+10.51  
 (LOOKING WEST)

FILE NAME = D:\68185-SHT-TYPICAL-EX.dgn



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 10.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

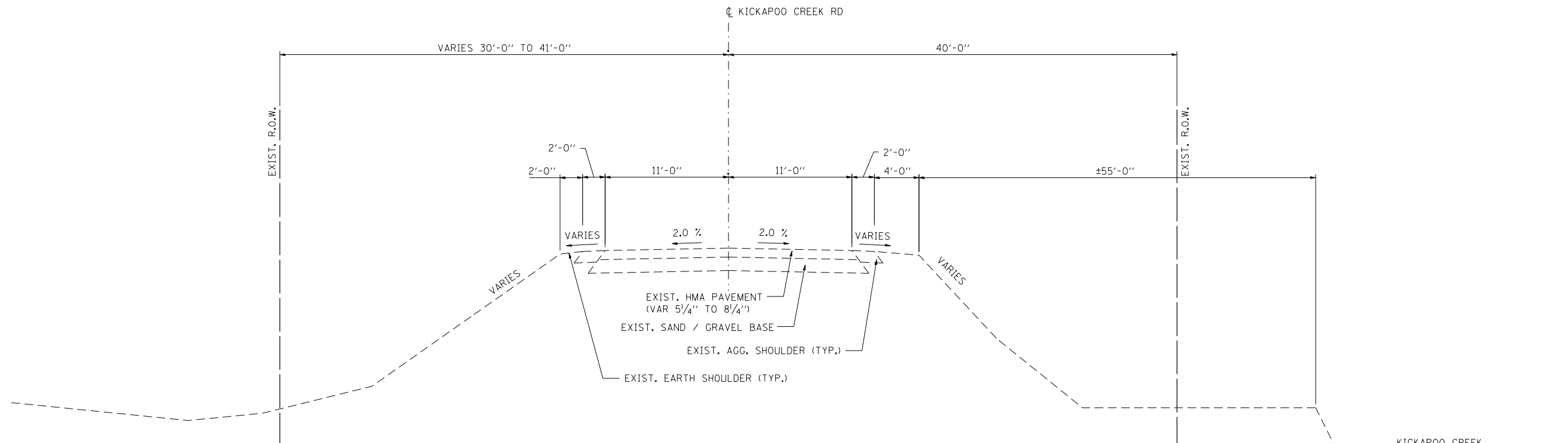
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**EXISTING TYPICAL SECTIONS - FARMINGTON ROAD  
 FARMINGTON ROAD IMPROVEMENT**

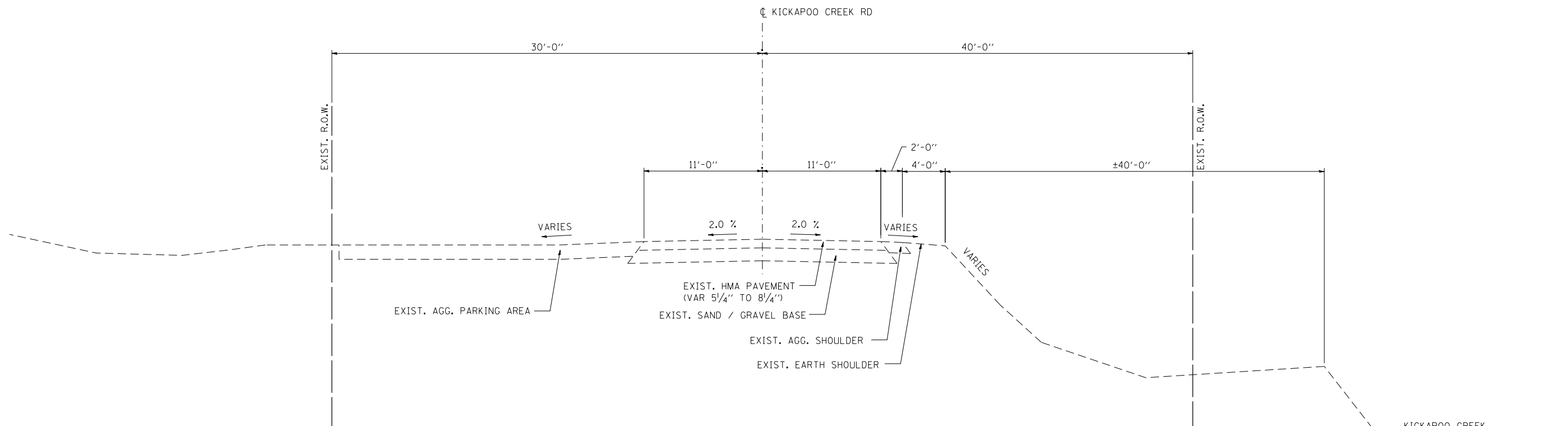
SCALE: 1" = 5'      SHEET NO. 2 OF 2 SHEETS      STA.      TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	24
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				





**EXISTING KICKAPOO CREEK ROAD TYPICAL SECTION NO. 1**  
 STA. 91+60.00 TO STA. 96+00.00



**EXISTING KICKAPOO CREEK ROAD TYPICAL SECTION NO. 2**  
 STA. 96+00.00 TO STA. 100+00.00

FILE NAME = D:\68185-SHT-TYPICAL-EX.dgn



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
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PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

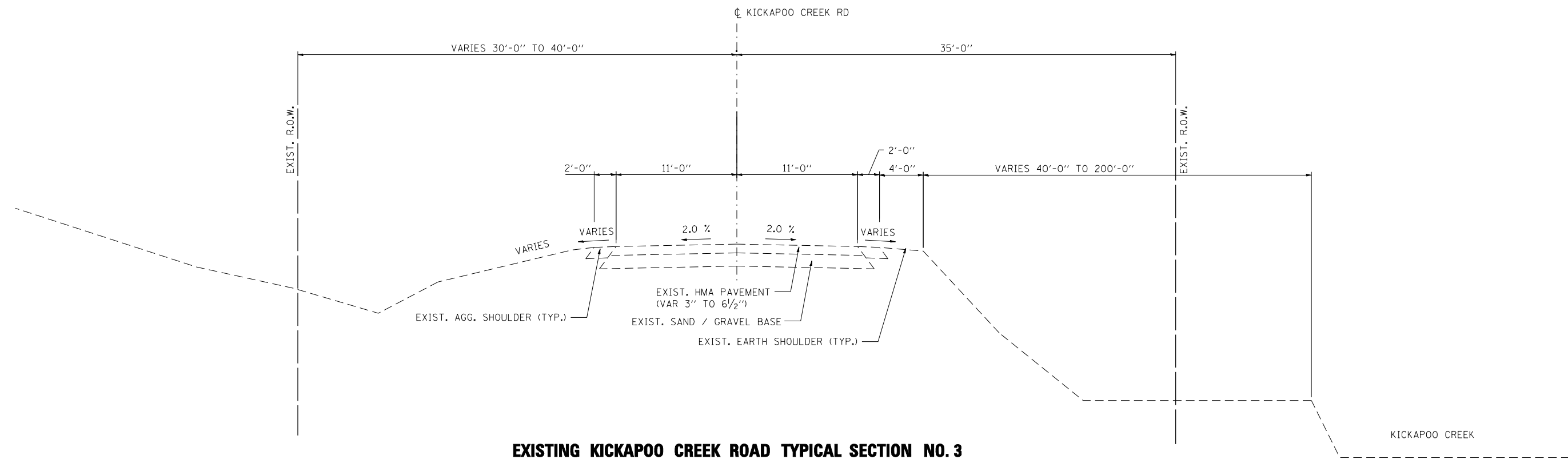
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**EXISTING TYPICAL SECTIONS - KICKAPOO CREEK ROAD  
 FARMINGTON ROAD IMPROVEMENT**

SCALE: 1" = 5'      SHEET NO. 1 OF 2 SHEETS      STA.      TO STA.

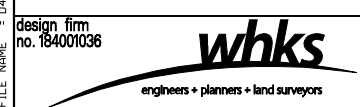
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	25
CONTRACT NO. 68185				

ILLINOIS FED. AID PROJECT



**EXISTING KICKAPOO CREEK ROAD TYPICAL SECTION NO. 3**  
 STA. 100+00.00 TO STA. 107+80.00

FILE NAME = D:\68185-SHT-TYPICAL.Ex-dgn



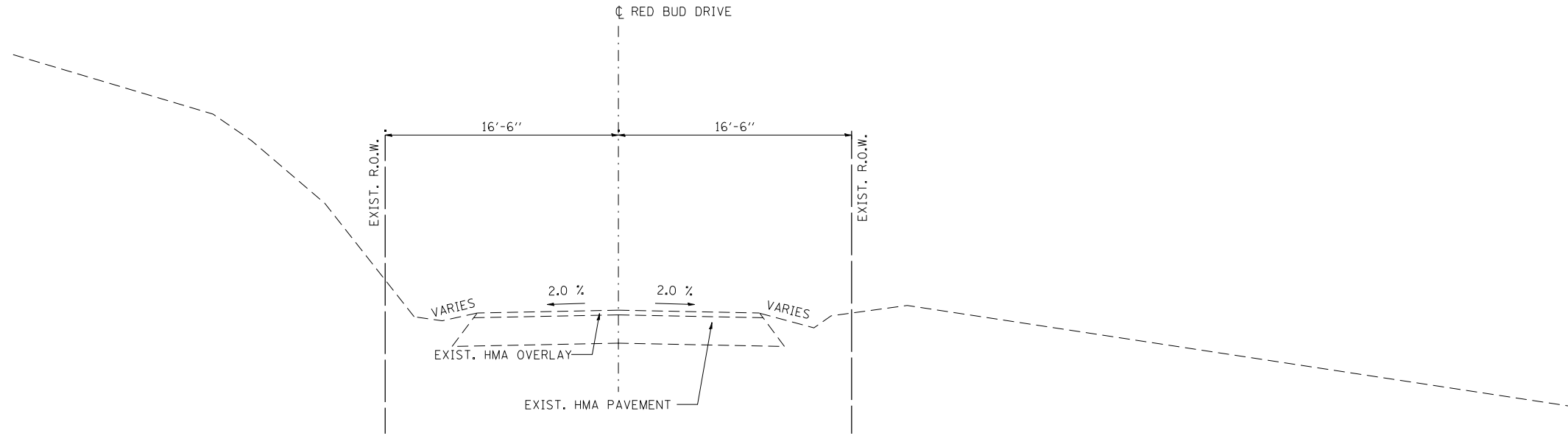
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PLOT SCALE = 10,0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**EXISTING TYPICAL SECTIONS - KICKAPOO CREEK ROAD  
 FARMINGTON ROAD IMPROVEMENT**

SCALE: 1" = 5'    SHEET NO. 2 OF 2 SHEETS    STA.    TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	26
<b>CONTRACT NO. 68185</b>				
ILLINOIS FED. AID PROJECT				



**EXISTING RED BUD DRIVE TYPICAL SECTION NO. 1**  
 STA. 10+00.00 TO STA. 10+80.00

FILE NAME = D:\68185-SHT-TYPICAL.Ex-dgn

design firm  
no. 184001036



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 10,0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**EXISTING TYPICAL SECTIONS - RED BUD DRIVE  
 FARMINGTON ROAD IMPROVEMENT**

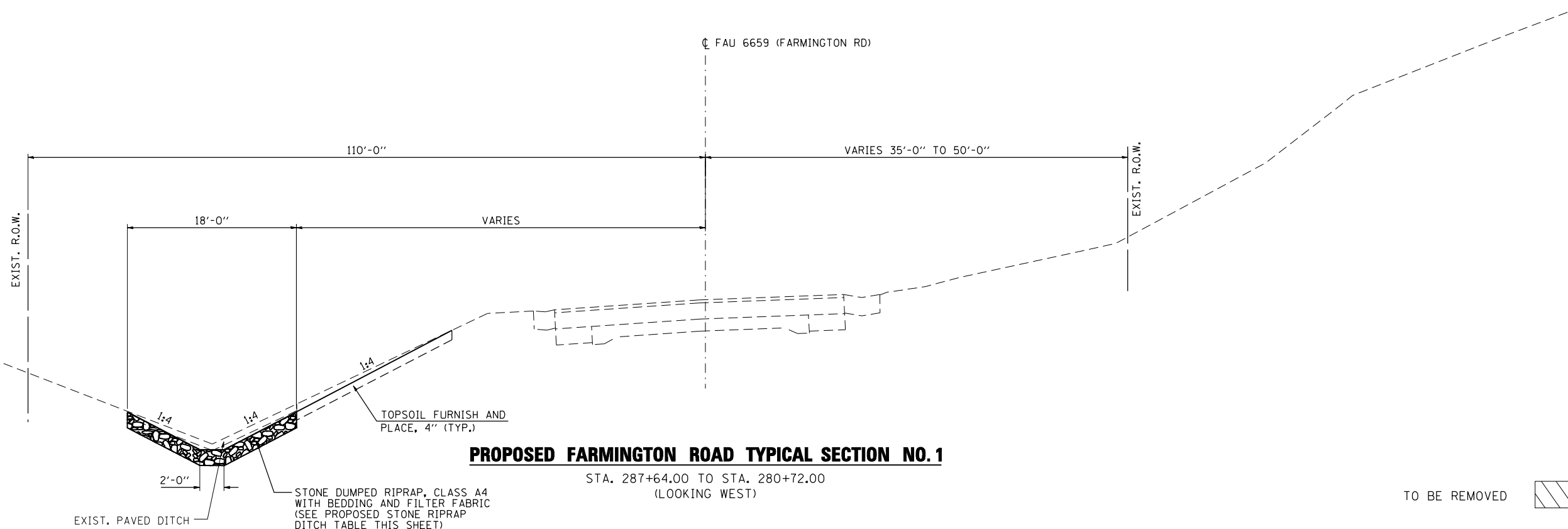
SCALE: 1" = 5'      SHEET NO. 1 OF 1 SHEETS      STA.      TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	27
<b>CONTRACT NO. 68185</b>				
ILLINOIS FED. AID PROJECT				

PROPOSED STONE DUMPED RIPRAP DITCH TABLE

STATION	FORESLOPE	DITCH BOTTOM WIDTH	BACKSLOPE
	X:1	FOOT	X:1
287+64	4	2	4
276+10	4	2	4
276+00	2	10	2
275+10	2	10	2

STRUCTURAL DESIGN TRAFFIC: YEAR 2026  
 PV = 93.2% (13,221) SU = 5.4% (762) MU = 1.4% (205)  
 ROADWAY/STREET CLASSIFICATION: CLASS II  
 PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:  
 P = 50% S = 50% M = 50%  
 TRAFFIC FACTOR: ACTUAL TF = 2.21  
 COMPOSITE PAVEMENT STRUCTURE NUMBER SNC = 3.49 8" PCC OVER 12" AGG.  
 PG GRADE: BINDER = 76-28 SURFACE = 76-28 (2 1/2 HMA)  
 SUBGRADE SUPPORT RATING:  
 SSR = POOR (ASSUMED)  
 PAVEMENT DESIGN BY DEPARTEMENT



FILE NAME = D:\68185-SHT-TYPICAL\_PR.dgn

design firm  
no. 184001036



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 10,0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

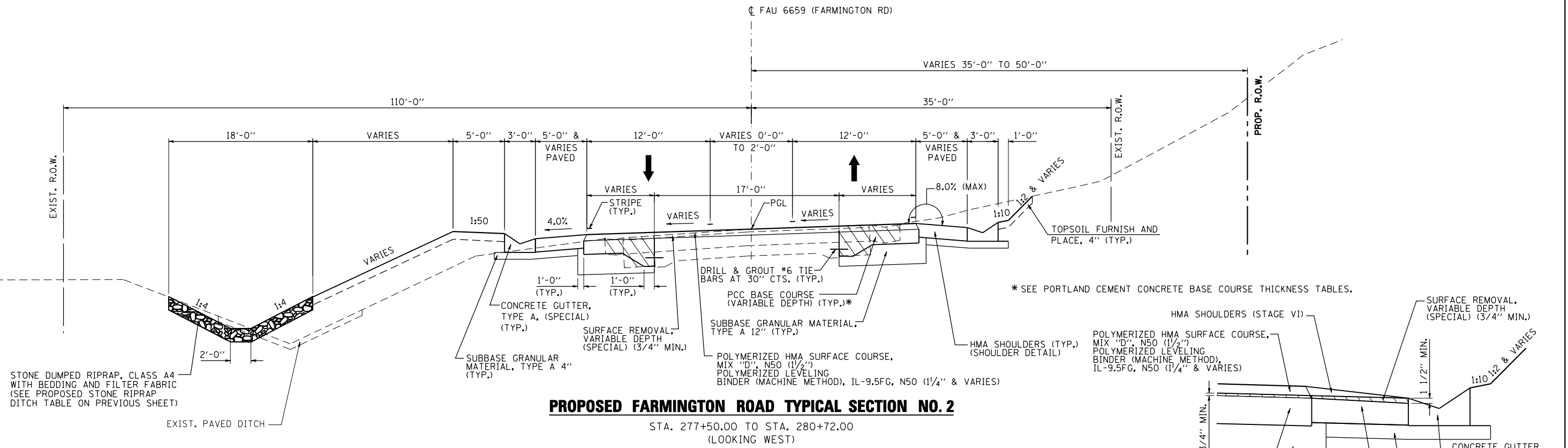
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS - FARMINGTON ROAD  
FARMINGTON ROAD IMPROVEMENT

SCALE: 1" = 5' SHEET NO. 1 OF 5 SHEETS STA. TO STA.

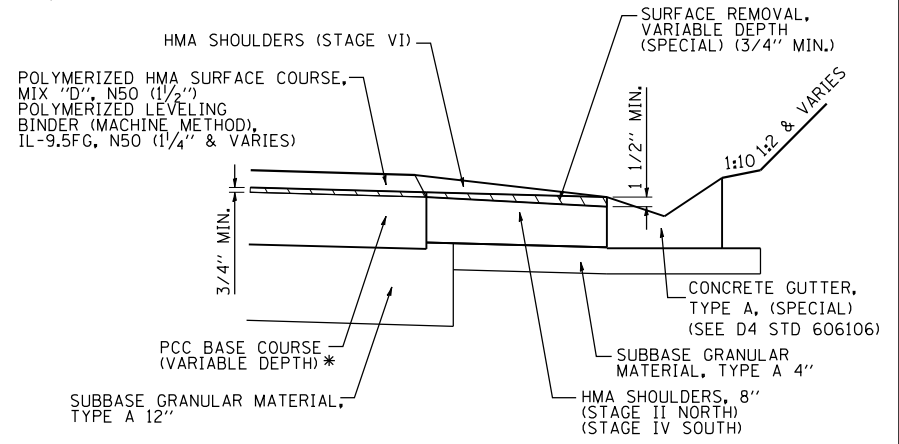
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	28
CONTRACT NO. 68185				

ILLINOIS FED. AID PROJECT



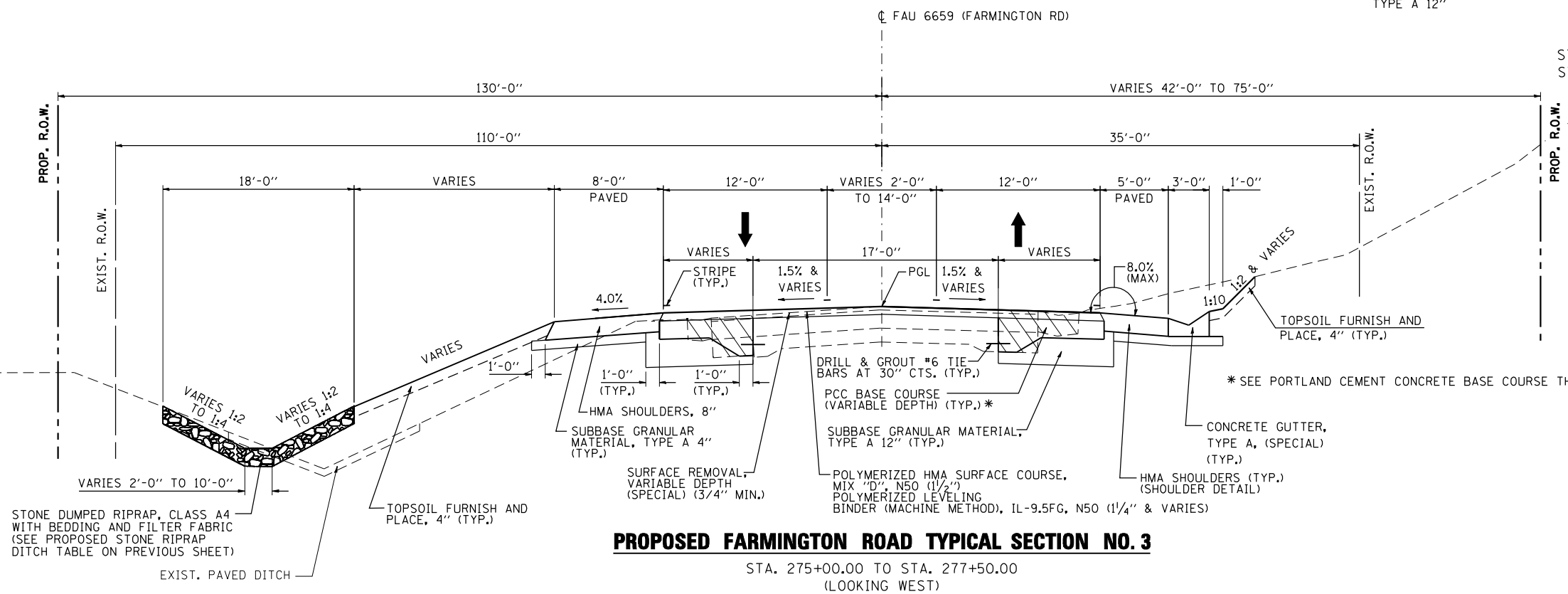
**PROPOSED FARMINGTON ROAD TYPICAL SECTION NO. 2**

STA. 277+50.00 TO STA. 280+72.00  
(LOOKING WEST)



**SHOULDER DETAIL**

STA. 275+06 TO STA. 280+48 NORTH  
STA. 277+48 TO STA. 280+42 SOUTH

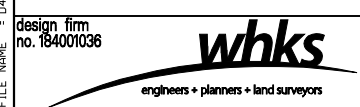


**PROPOSED FARMINGTON ROAD TYPICAL SECTION NO. 3**

STA. 275+00.00 TO STA. 277+50.00  
(LOOKING WEST)

TO BE REMOVED

FILE NAME = D:\68185-SHT-TYPICAL\_PRL.dgn



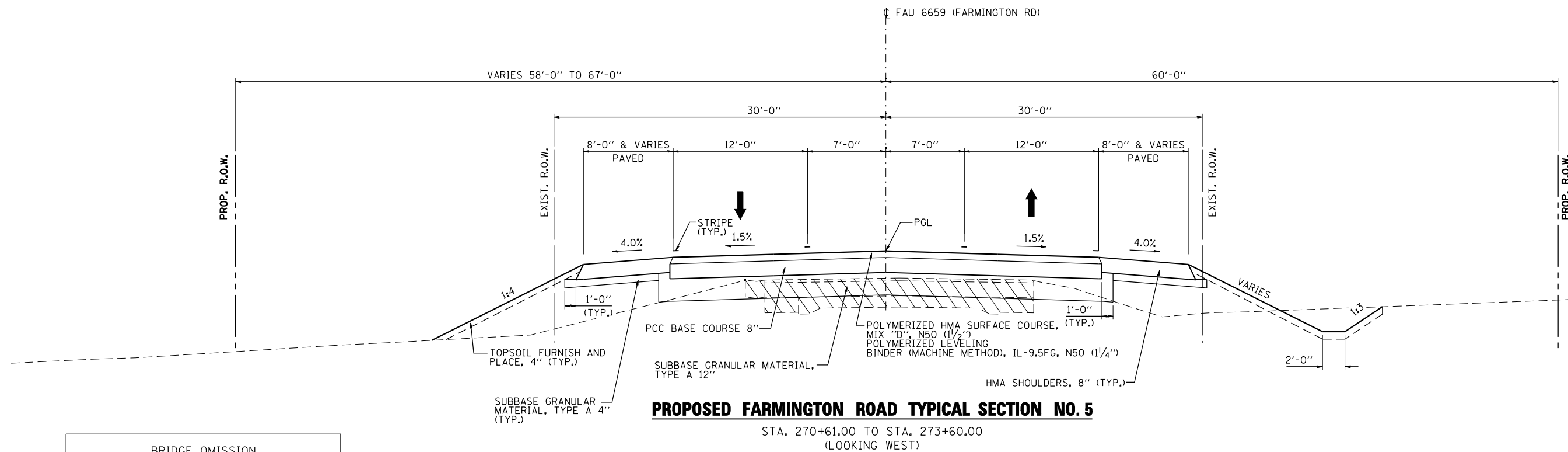
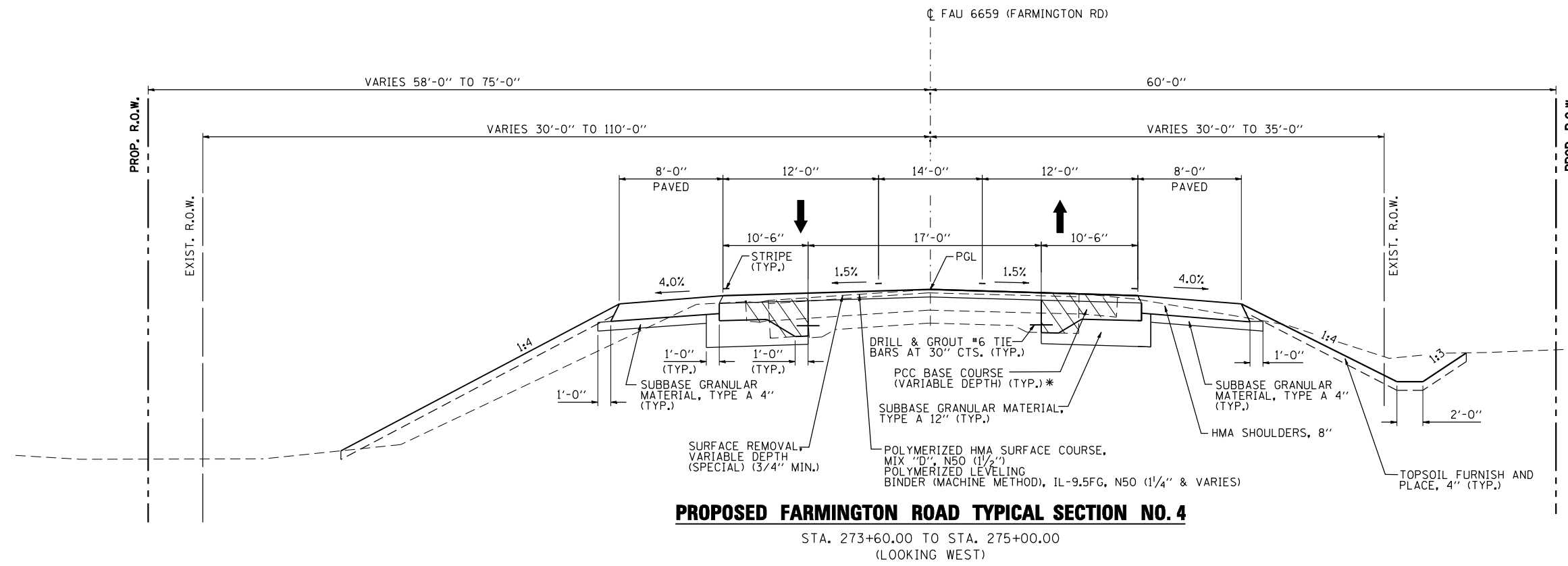
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PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED TYPICAL SECTIONS - FARMINGTON ROAD  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 1" = 5'    SHEET NO. 2 OF 5 SHEETS    STA.    TO STA.

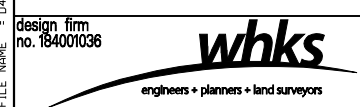
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	29
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				



BRIDGE OMISSION  
STA. 267+40.50 TO STA. 270+26.00

TO BE REMOVED

FILE NAME = D:\68185-SHT-TYPICAL\_PRL.dgn



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
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PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

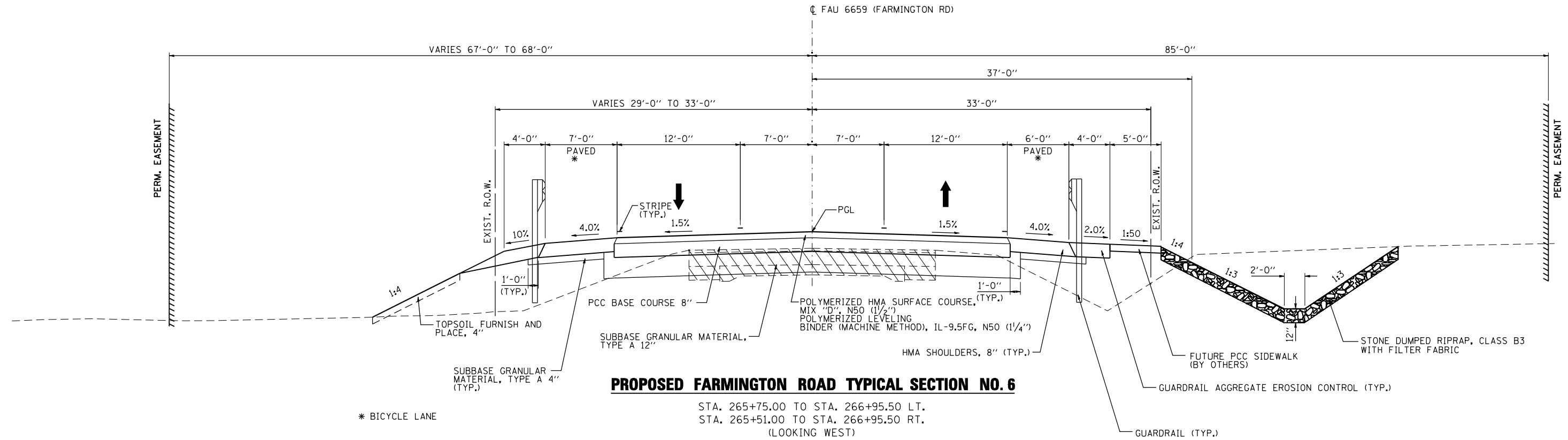
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED TYPICAL SECTIONS - FARMINGTON ROAD  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 1" = 5'    SHEET NO. 3 OF 5 SHEETS    STA.    TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	30
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

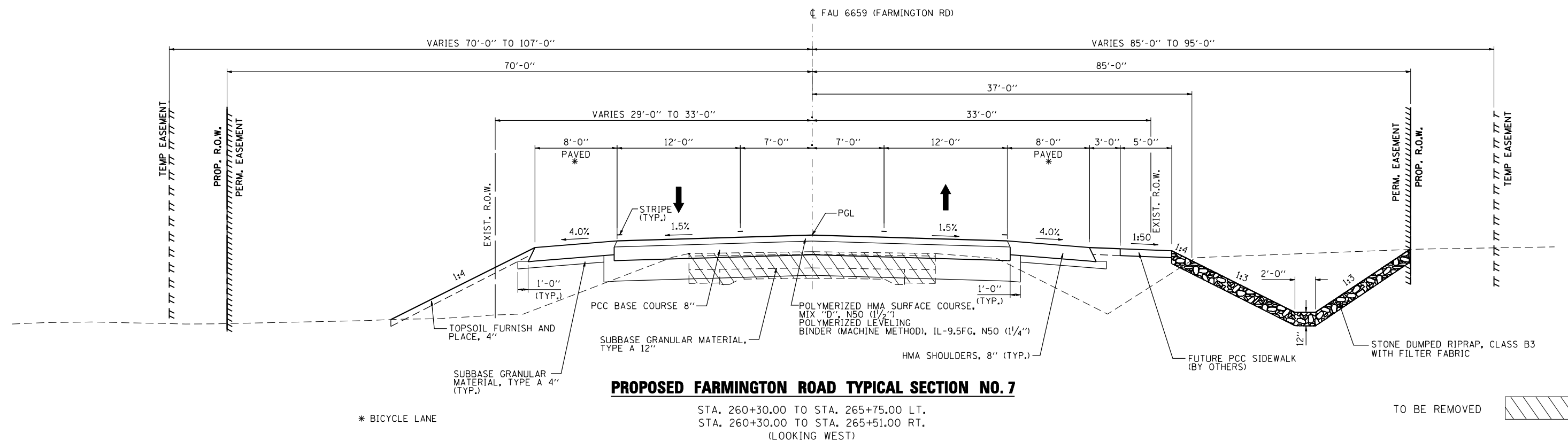
BRIDGE OMISSION  
STA. 267+40.50 TO STA. 270+26.00



**PROPOSED FARMINGTON ROAD TYPICAL SECTION NO. 6**

STA. 265+75.00 TO STA. 266+95.50 LT.  
STA. 265+51.00 TO STA. 266+95.50 RT.  
(LOOKING WEST)

\* BICYCLE LANE



**PROPOSED FARMINGTON ROAD TYPICAL SECTION NO. 7**

STA. 260+30.00 TO STA. 265+75.00 LT.  
STA. 260+30.00 TO STA. 265+51.00 RT.  
(LOOKING WEST)

\* BICYCLE LANE

TO BE REMOVED



FILE NAME = D:\68185-SHT-TYPICAL-PR.DWG



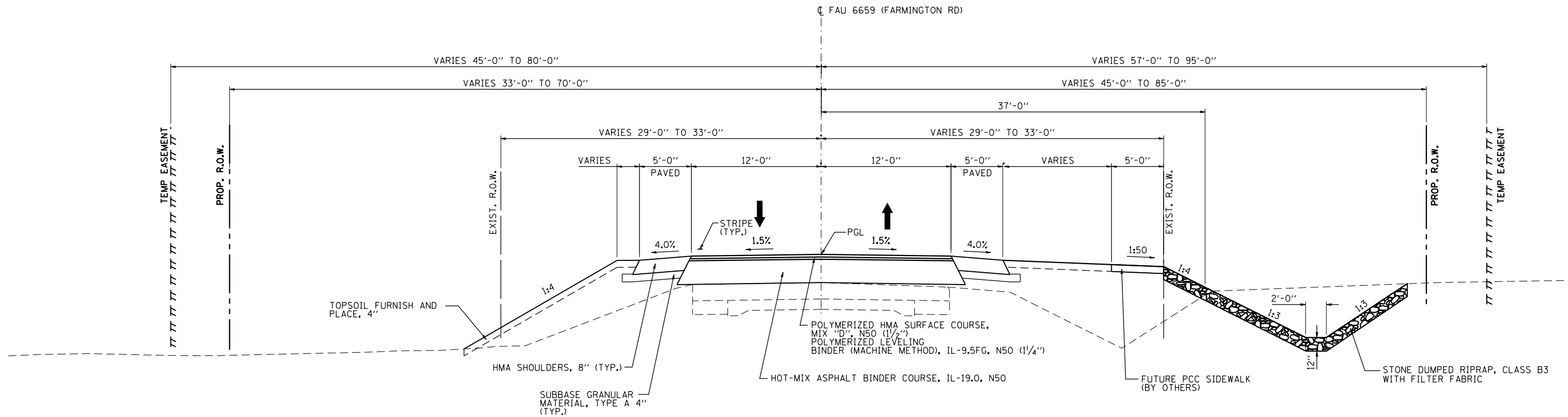
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PLOT DATE = 8/14/2018	DRAWN - GSJ	REVISED
	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED TYPICAL SECTIONS - FARMINGTON ROAD  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 1" = 5'      SHEET NO. 4 OF 5 SHEETS      STA.      TO STA.

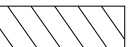
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	31
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				



**PROPOSED FARMINGTON ROAD TYPICAL SECTION NO. 8**

STA. 257+30.00 TO 260+30.00  
(LOOKING WEST)

TO BE REMOVED



FILE NAME = D:\68185-SHT-TYPICAL\_PR.dgn

design firm  
no. 184001036



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 10,0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

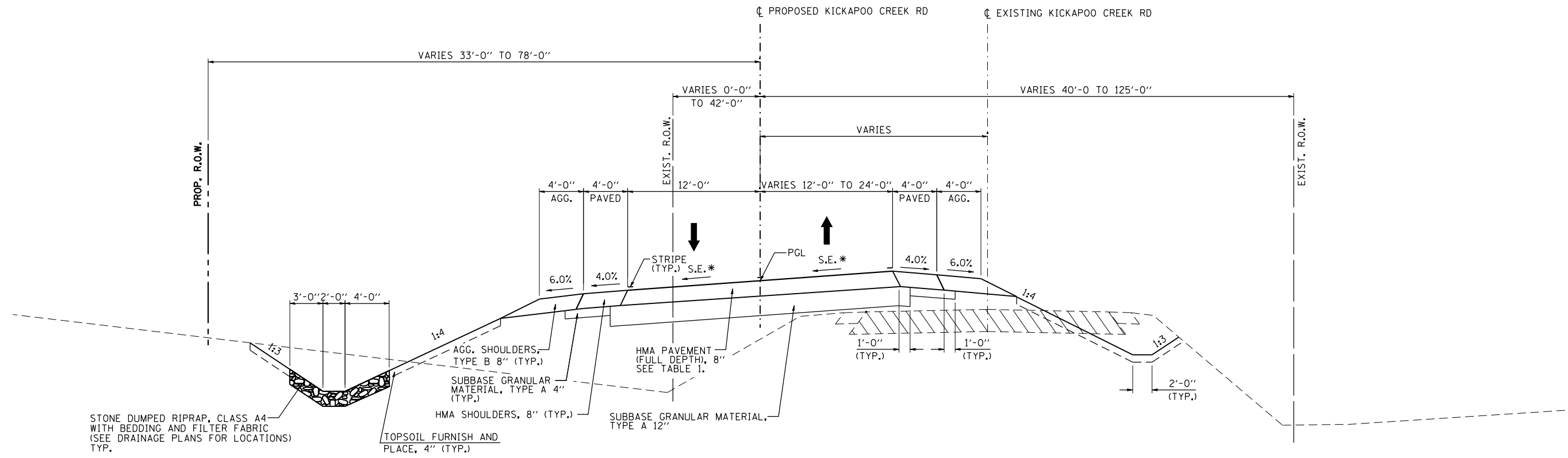
**PROPOSED TYPICAL SECTIONS - FARMINGTON ROAD  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 1" = 5'      SHEET NO. 5 OF 5 SHEETS      STA.      TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	32
CONTRACT NO. 68185				

ILLINOIS FED. AID PROJECT

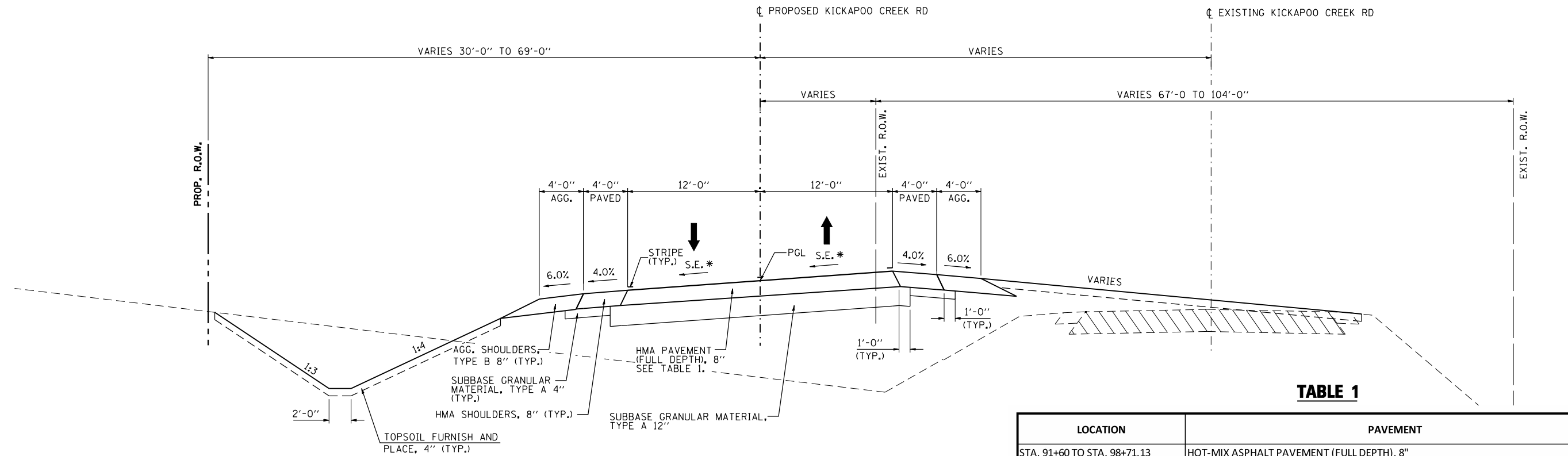




**PROPOSED KICKAPOO CREEK ROAD TYPICAL SECTION NO. 1**

STA. 91+60.00 TO STA. 98+71.13

\* SEE KICKAPOO PLAN SHEETS FOR SUPERELEVATION INFORMATION.



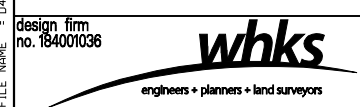
**PROPOSED KICKAPOO CREEK ROAD TYPICAL SECTION NO. 2**

STA. 100+82.85 TO STA. 104+00.00

**TABLE 1**

LOCATION	PAVEMENT
STA. 91+60 TO STA. 98+71.13	HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 8"
STA. 101+82.85 TO STA. 107+80.00	SUBBASE GRANULAR MATERIAL, TYPE A 12"
STA. 98+71.13 TO STA. 101+82.85	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (1 1/2")
	POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-9.5FG, N50 (1 1/4" AND VARIES)
	PORTLAND CEMENT CONCRETE BASE COURSE 8"
	SUBBASE GRANULAR MATERIAL, TYPE A 12"

FILE NAME = D:\68185-SHT-TYPICAL\_PR.dgn

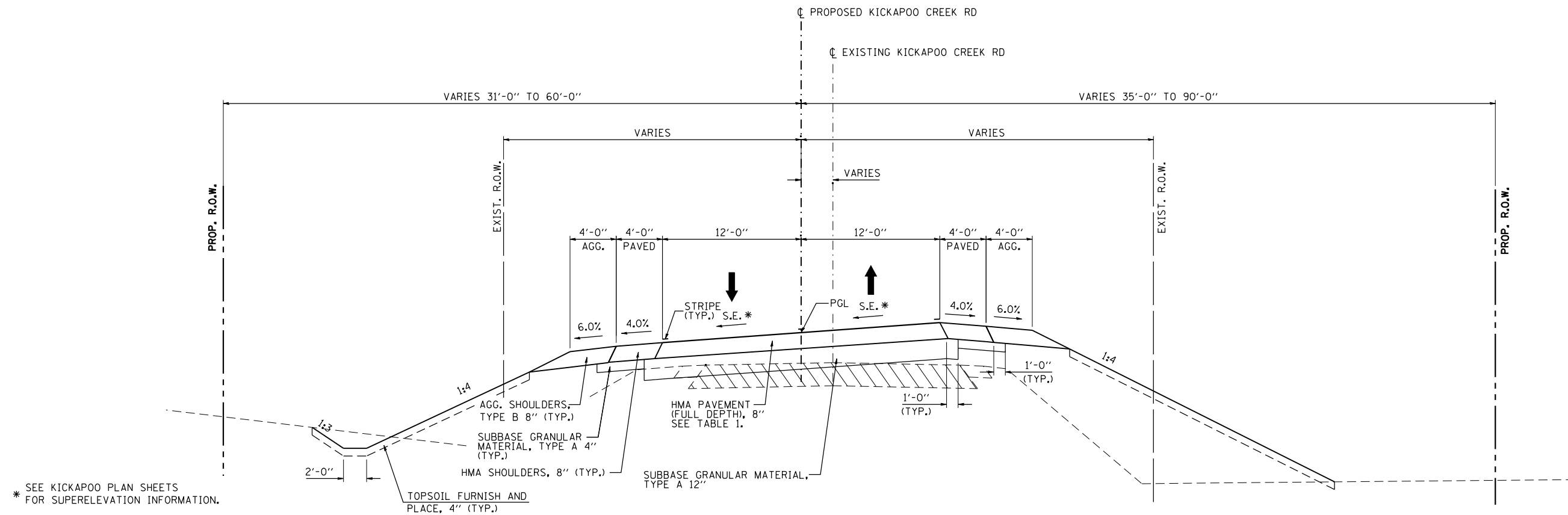


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	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 10.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED TYPICAL SECTIONS - KICKAPOO CREEK ROAD  
FARMINGTON ROAD IMPROVEMENT**  
SCALE: 1" = 5' SHEET NO. 1 OF 2 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	33
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				



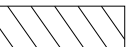
**PROPOSED KICKAPOO CREEK ROAD TYPICAL SECTION NO. 3**  
 STA. 104+00.00 TO STA. 107+80.00

**TABLE 1**

STRUCTURAL DESIGN TRAFFIC:	YEAR 2028
PV = 98.45% (6,695)	SU = 1.03% (70) MU = 0.52% (35)
ROADWAY/STREET CLASSIFICATION:	CLASS II
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:	
P = 50%	S = 50% M = 50%
TRAFFIC FACTOR:	ACTUAL TF = 0.22
PG GRADE: BINDER 58-22	SURFACE = PG 64-28
SUBGRADE SUPPORT RATING:	
SSR = POOR (ASSUMED)	
PAVEMENT DESIGN BY DEPARTMENT	

LOCATION	PAVEMENT
STA. 91+60 TO STA. 98+71.13	HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 8"
STA. 101+82.85 TO STA. 107+80.00	SUBBASE GRANULAR MATERIAL, TYPE A 12"
STA. 98+71.13 TO STA. 101+82.85	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (1 1/2") POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-9.5FG, N50 (1 1/4" AND VARIES) PORTLAND CEMENT CONCRETE BASE COURSE 8" SUBBASE GRANULAR MATERIAL, TYPE A 12"

TO BE REMOVED



FILE NAME = D:\68185-SHT-TYPICAL\_PR.dgn

design firm  
no. 184001036



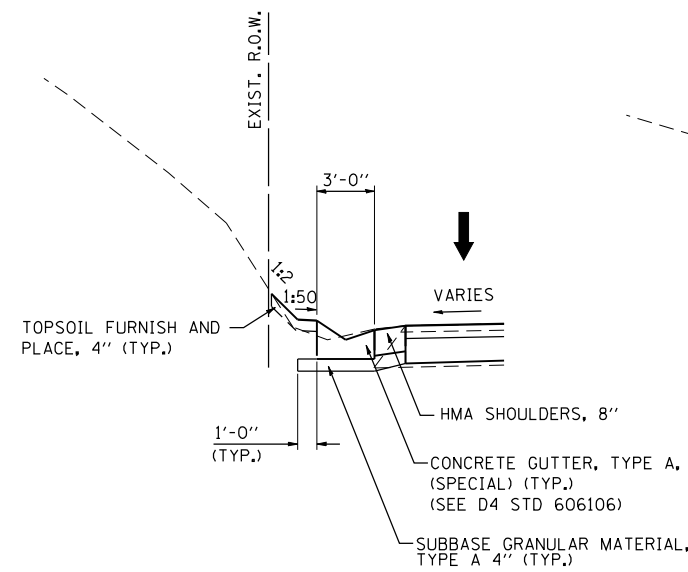
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	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 10,0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**PROPOSED TYPICAL SECTIONS - KICKAPOO CREEK ROAD  
 FARMINGTON ROAD IMPROVEMENT**

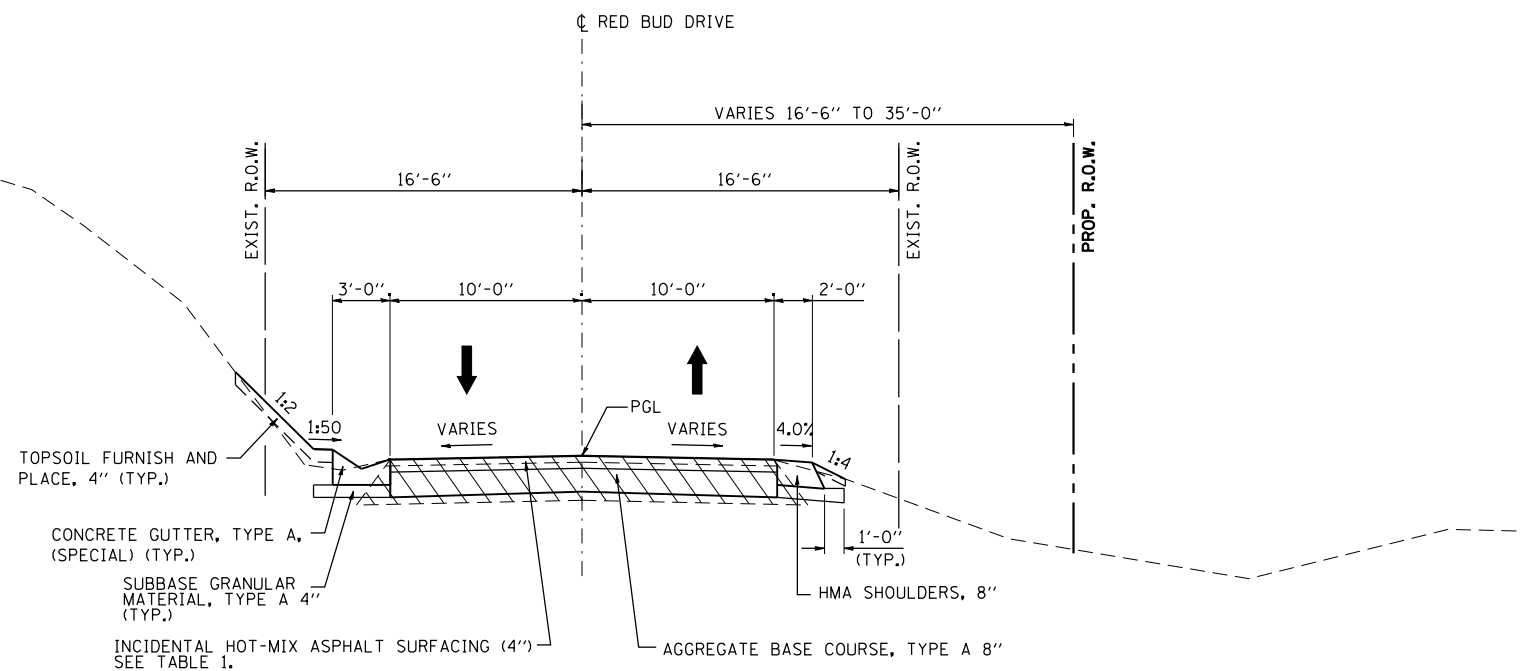
SCALE: 1" = 5' SHEET NO. 2 OF 2 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	34
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				



**SHOULDER DETAIL**

STA. 10+60.00 TO STA. 10+80.00, LT.



**PROPOSED RED BUD DRIVE TYPICAL SECTION NO. 1**

STA. 10+56.60 TO STA. 10+80.00

**TABLE 1**

LOCATION	PAVEMENT
STA. 10+58.60 TO STA. 10+80.00	INCIDENTAL HOT-MIX ASPHALT SURFACING (4") AGGREGATE BASE COURSE, TYPE A 8"
STA. 10+19.45 TO STA. 10+58.60	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (1 1/2") POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-9.5FG, N50 (1 1/4" AND VARIES) PORTLAND CEMENT CONCRETE BASE COURSE 8" SUBBASE GRANULAR MATERIAL, TYPE A 12"

TO BE REMOVED



FILE NAME = D:\68185-SHT-TYPICAL-PR.dgn

design firm  
no. 184001036



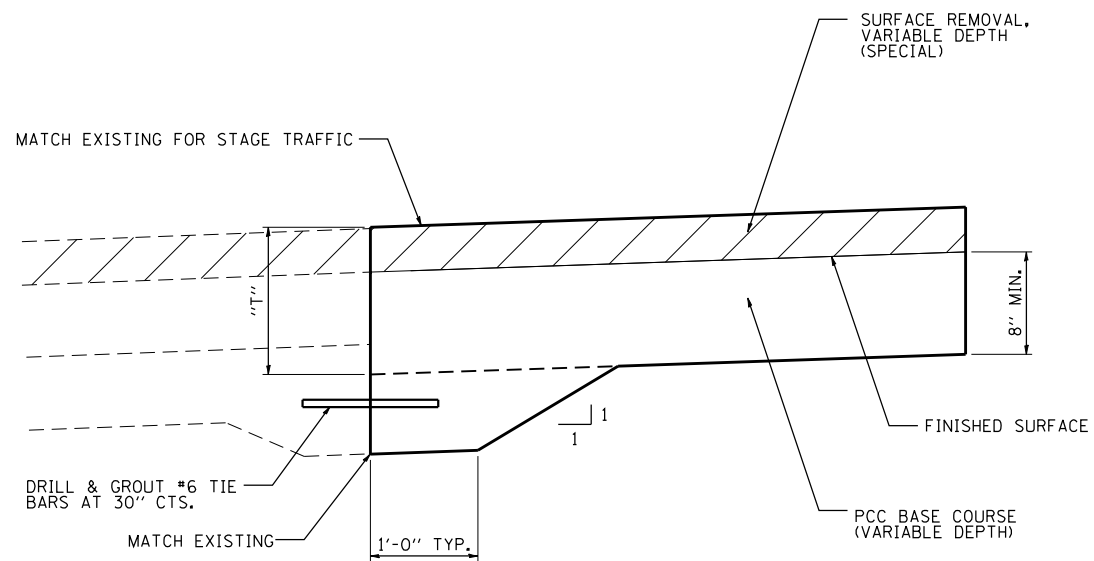
USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 10.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**PROPOSED TYPICAL SECTIONS - RED BUD DRIVE  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 1" = 5'    SHEET NO. 1 OF 1 SHEETS    STA.    TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	35
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

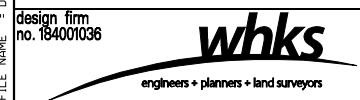


**PORTLAND CEMENT CONCRETE BASE COURSE DETAIL**

STA. 263+60.00 TO STA. 279+22.00  
 SEE SPECIAL PROVISIONS FOR ADDITIONAL INFORMATION ON PCC BASE COURSE, TIE BARS AND SAW CUTS.

PORTLAND CEMENT CONCRETE BASE COURSE (VARIABLE DEPTH) THICKNESS TABLE				
STATION	STATION	OFFSET	"T" (INCHES)	
			FROM	TO
FARMINGTON ROAD				
273+60.00	274+00.00	LT	9.0	9.0
274+00.00	274+50.00	LT	9.0	8.5
274+50.00	275+00.00	LT	8.5	8.5
275+00.00	275+50.00	LT	8.5	8.5
275+50.00	276+00.00	LT	8.5	8.5
276+00.00	276+50.00	LT	8.5	8.5
276+50.00	277+00.00	LT	8.5	8.5
277+00.00	277+50.00	LT	8.5	9.0
277+50.00	278+00.00	LT	9.0	11.5
278+00.00	278+50.00	LT	11.5	11.0
278+50.00	279+00.00	LT	11.0	9.0
279+00.00	279+22.00	LT	9.0	9.0
273+60.00	274+00.00	RT	8.5	8.5
274+00.00	274+50.00	RT	8.5	8.5
274+50.00	275+00.00	RT	8.5	8.5
275+00.00	275+50.00	RT	8.5	8.5
275+50.00	276+00.00	RT	8.5	10.0
276+00.00	276+50.00	RT	10.0	8.5
276+50.00	277+00.00	RT	8.5	9.5
277+00.00	277+50.00	RT	9.5	10.0
277+50.00	278+00.00	RT	10.0	10.0
278+00.00	278+50.00	RT	10.0	9.0
278+50.00	279+00.00	RT	9.0	9.0
279+00.00	279+22.00	RT	9.0	9.0

FILE NAME = D:\68185-SHT-PCC-TABLE.dgn



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 10,0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>PORTLAND CEMENT CONCRETE BASE COURSE THICKNESS TABLE</b>		
<b>FARMINGTON ROAD IMPROVEMENT</b>		
SCALE: NTS	SHEET NO. 1 OF 1 SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	36
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

**TREE REMOVAL (8 TO 15 UNITS DIAMETER)**

STATIONS	UNIT
FARMINGTON ROAD	
54.0' RT 261+63.00	13
KICKAPOO CREEK ROAD	
22.0' LT 95+37.00	6
21.0' LT 95+55.00	6
54.0' RT 98+33.00	12
46.0' RT 98+34.00	10
44.0' RT 98+35.00	6
40.0' RT 98+40.00	6
62.0' RT 98+44.00	12
40.0' RT 98+46.00	12
39.0' RT 98+53.00	12
49.0' RT 98+56.00	10
54.0' RT 98+56.00	8
47.0' RT 98+59.00	12
61.0' RT 98+59.00	12
46.0' LT 99+11.00	15
59.0' RT 106+85.00	7
TOTAL	159

**TREE REMOVAL (OVER 15 UNITS DIAMETER)**

STATIONS	UNIT
FARMINGTON ROAD	
54.0' RT 261+33.00	24
51.0' RT 261+51.00	18
52.0' RT 261+71.00	16
KICKAPOO CREEK ROAD	
32.0' LT 91+88.00	30
30.0' LT 95+70.00	18
45.0' LT 95+75.00	24
33.0' LT 96+19.00	30
40.0' LT 104+75.00	35
18.0' LT 105+47.00	38
32.0' LT 106+15.00	38
TOTAL	271

**TREE REMOVAL, ACRES**

STATIONS	ACRE
FARMINGTON ROAD	
RT 267+54.00 TO RT 268+73.00	0.30
LT 267+96.00 TO LT 268+87.00	0.35
RT 269+72.00 TO RT 269+87.00	0.01
LT 272+00.00 TO LT 278+14.00	0.42
RT 273+56.00 TO RT 274+15.00	0.02
RT 275+00.00 TO RT 275+31.00	0.01
RT 275+75.00 TO RT 277+17.00	0.03
LT 280+08.00 TO LT 281+94.00	0.01
LT 286+10.00 TO LT 286+26.00	0.01
LT 287+14.00 TO LT 287+64.00	0.02
KICKAPOO CREEK ROAD	
LT 93+14.00 TO LT 93+95.00	0.01
LT 94+81.00 TO LT 95+00.00	0.04
LT 97+41.00 TO LT 98+59.00	0.12
RT 98+41.00 TO RT 98+57.00	0.01
RT 98+68.00 TO RT 98+85.00	0.01
LT 100+86.00 TO LT 101+41.00	0.01
RT 101+24.00 TO RT 101+67.00	0.02
RT 101+95.00 TO RT 102+28.00	0.02
RT 103+74.00 TO RT 103+99.00	0.01
RT 103+99.00 TO RT 107+78.00	0.20
TOTAL	1.75

**TRENCH BACKFILL**

STATIONS	CU YD
FARMINGTON ROAD	
RT 263+80.00	10.4
CL 276+08.50	10.0
CL 277+00.00	8.6
KICKAPOO CREEK ROAD	
CL 91+96.00	63.7
CL 94+88.00	76.8
CL 98+32.00	73.1
CL 102+50.00	12.4
CL 105+14.00	35.4
REDBUD DRIVE	
LT 10+30.00	2.5
LT 10+34.00	1.8
CL 10+40.00	13.0
TOTAL	308

**SEEDING, CLASS 2A**

STATIONS	ACRE
FARMINGTON ROAD	
RT 257+30.00 TO RT 259+36.00	0.04
LT 257+30.00 TO LT 261+51.00	0.29
RT 259+48.00 TO RT 263+79.00	0.10
LT 261+51.00 TO LT 265+08.00	0.28
RT 263+79.00 TO RT 265+08.00	0.02
LT 265+08.00 TO LT 267+40.00	0.13
RT 265+08.00 TO RT 267+40.00	0.03
RT 270+26.00 TO RT 271+37.50	0.04
LT 270+26.00 TO LT 271+37.50	0.08
RT 271+36.00 TO RT 274+72.00	0.04
LT 271+54.00 TO LT 276+10.00	0.47
RT 274+72.00 TO RT 280+72.00	0.12
LT 276+10.00 TO LT 287+65.00	0.71
KICKAPOO CREEK ROAD	
RT 91+60.00 TO RT 98+71.00	0.52
LT 91+60.00 TO LT 94+67.00	0.07
LT 94+67.00 TO LT 96+41.00	0.11
LT 96+41.00 TO LT 98+71.00	0.11
RT 100+82.00 TO RT 102+50.00	0.26
LT 100+82.00 TO LT 103+89.00	0.09
RT 102+50.00 TO RT 107+55.00	0.60
LT 103+89.00 TO LT 107+55.00	0.14
TOTAL	4.25

**SEEDING, CLASS 3**

STATIONS	ACRE
FARMINGTON ROAD	
RT 259+48.00 TO RT 263+79.00	0.04
LT 270+26.00 TO LT 271+37.50	0.02
RT 271+36.00 TO RT 274+72.00	0.10
LT 271+54.00 TO LT 276+10.00	0.02
RT 274+72.00 TO RT 280+72.00	0.03
KICKAPOO CREEK ROAD	
RT 91+60.00 TO RT 98+71.00	0.07
LT 91+60.00 TO LT 94+67.00	0.02
LT 94+67.00 TO LT 96+41.00	0.05
LT 96+41.00 TO LT 98+71.00	0.03
LT 100+82.00 TO LT 103+89.00	0.10
LT 103+89.00 TO LT 107+55.00	0.02
TOTAL	0.5

**SEEDING, CLASS 4**

STATIONS	ACRE
FARMINGTON ROAD	
RT 267+30.00 TO RT 268+40.00	0.15
LT 267+60.00 TO LT 268+85.00	0.38
LT 269+50.00 TO LT 270+36.00	0.18
TOTAL	0.75

**NITROGEN FERTILIZER NUTRIENT**

STATIONS	POUND
FARMINGTON ROAD	
SEE SEEDING SCHEDULE FOR STATIONING	428
KICKAPOO CREEK ROAD	
SEE SEEDING SCHEDULE FOR STATIONING	270
TOTAL	698

FILE NAME = D:\E8185-SHT-SCHEDULE.dgn

design firm  
no. 184001036



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 0.1667 "/>		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES	
FARMINGTON ROAD IMPROVEMENT	
SCALE: NTS	SHEET NO. 1 OF 18 SHEETS
STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	37
				CONTRACT NO. 68185
		ILLINOIS FED. AID PROJECT		

**PHOSPORUS FERTILIZER NUTRIENT**

STATIONS	POUND
FARMINGTON ROAD	
SEE SEEDING SCHEDULE FOR STATIONING	428
KICKAPOO CREEK ROAD	
SEE SEEDING SCHEDULE FOR STATIONING	270
<b>TOTAL</b>	<b>698</b>

**POTASSIUM FERTILIZER NUTRIENT**

STATIONS	POUND
FARMINGTON ROAD	
SEE SEEDING SCHEDULE FOR STATIONING	428
KICKAPOO CREEK ROAD	
SEE SEEDING SCHEDULE FOR STATIONING	270
<b>TOTAL</b>	<b>698</b>

**MOWING**

STATIONS	ACRE
FARMINGTON ROAD	
NE FARMINGTON	0.93
NW FARMINGTON	0.25
SE FARMINGTON	0.92
SW FARMINGTON	1.06
KICKAPOO CREEK ROAD	
NE KICKAPOO	1.02
NW KICKAPOO	0.57
SE KICKAPOO	0.96
SW KICKAPOO	0.71
	<b>SUBTOT 6.42</b>
ESTIMATED 8 APPLICATIONS	<b>TOTAL 51.5</b>

**INTERSEEDING, CLASS 2A**

STATIONS	ACRE
FARMINGTON ROAD	
RT 257+30.00 TO RT 259+36.00	0.02
LT 257+30.00 TO LT 261+51.00	0.12
RT 259+48.00 TO RT 263+79.00	0.15
LT 261+51.00 TO LT 265+08.00	0.10
RT 263+79.00 TO RT 265+08.00	0.04
LT 265+08.00 TO LT 267+40.00	0.10
RT 265+08.00 TO RT 267+40.00	0.07
LT 270+26.00 TO LT 271+37.50	0.08
RT 271+36.00 TO RT 274+72.00	0.03
LT 271+54.00 TO LT 276+10.00	0.14
LT 276+10.00 TO LT 287+65.00	0.58
KICKAPOO CREEK ROAD	
RT 91+60.00 TO RT 98+71.00	0.21
LT 91+60.00 TO LT 94+67.00	0.04
LT 94+67.00 TO LT 96+41.00	0.03
LT 96+41.00 TO LT 98+71.00	0.05
RT 100+82.00 TO RT 102+50.00	0.06
RT 102+50.00 TO RT 107+55.00	0.23
LT 103+89.00 TO LT 107+55.00	0.08
<b>TOTAL</b>	<b>2.25</b>

**INTERSEEDING, CLASS 3**

STATIONS	ACRE
FARMINGTON ROAD	
RT 274+72.00 TO RT 280+72.00	0.13
<b>TOTAL</b>	<b>0.25</b>

**MULCH METHOD 2**

STATIONS	ACRE
FARMINGTON ROAD	
SEE SEEDING SCHEDULE FOR STATIONING	0.57
KICKAPOO CREEK ROAD	
SEE SEEDING SCHEDULE FOR STATIONING	2.21
<b>TOTAL</b>	<b>2.75</b>

**EROSION CONTROL BLANKET**

STATIONS	SQ YD
FARMINGTON ROAD	
LT 287+64.00 TO LT 282+00.00	1,654.4
LT 282+00.00 TO LT 276+00.00	1,760.0
LT 276+00.00 TO LT 271+37.50	522.0
LT 271+37.50 TO LT 269+75.00	276.0
RT 280+72.00 TO RT 276+00.00	132.5
RT 276+00.00 TO RT 274+74.00	32.8
RT 274+74.00 TO RT 271+37.50	467.4
RT 269+75.00 TO RT 265+09.00	242.0
LT 269+50.00 TO LT 270+36.00	875.2
LT 267+60.00 TO LT 268+85.00	1,852.0
RT 267+30.00 TO RT 268+40.00	749.7
RT 265+09.00 TO RT 264+00.00	137.1
RT 264+00.00 TO RT 263+79.00	7.6
RT 263+79.00 TO RT 259+36.00	458.7
KICKAPOO CREEK ROAD	
RT 91+57.00 TO RT 97+00.00	173.2
LT 92+35.85 TO LT 94+61.00	118.3
LT 94+61.00 TO LT 96+34.00	204.7
LT 96+55.00 TO LT 97+00.00	6.0
LT 101+58.00 TO LT 103+00.00	306.5
LT 103+00.00 TO LT 103+28.00	20.9
LT 103+28.00 TO LT 103+65.00	21.5
LT 103+65.00 TO LT 105+62.00	103.6
<b>TOTAL</b>	<b>10,123</b>

**HEAVY DUTY EROSION CONTROL BLANKET**

STATIONS	SQ YD
FARMINGTON ROAD	
RT 274+74.00 TO RT 276+00.00	187
RT 276+00.00 TO RT 280+72.00	543
<b>TOTAL</b>	<b>730</b>

**EARTH EXCAVATION FOR EROSION CONTROL**

STATIONS	CU YD
FARMINGTON ROAD	
LT 274+95.70 TO LT 275+10.00	5.0
<b>TOTAL</b>	<b>5.0</b>

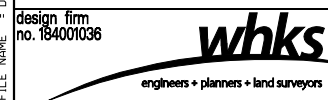
**TEMPORARY EROSION CONTROL SEEDING**

STATIONS	POUND
FARMINGTON ROAD	
SEE SEEDING SCHEDULE FOR STATIONING	325
KICKAPOO CREEK ROAD	
SEE SEEDING SCHEDULE FOR STATIONING	225
<b>TOTAL</b>	<b>550</b>

**TEMPORARY DITCH CHECKS**

STATIONS	FOOT
FARMINGTON ROAD	
44.0' RT 271+87.00	11
41.0' RT 272+40.00	11
41.0' RT 272+67.00	11
43.0' RT 272+93.00	11
43.0' RT 273+10.00	11
42.0' RT 273+24.00	11
42.0' RT 273+37.00	11
41.0' RT 273+51.00	11
41.0' RT 273+64.00	11
41.0' RT 273+78.00	11
41.0' RT 273+91.00	11
40.0' RT 274+05.00	11
39.0' RT 274+18.00	11
KICKAPOO CREEK ROAD	
64.0' RT 91+99.00	11
62.0' RT 92+67.00	11
49.0' LT 95+24.00	11
50.0' LT 95+45.00	11
48.0' LT 95+74.00	11
41.0' RT 96+00.00	11
43.0' LT 96+05.00	11
46.0' RT 97+00.00	11
38.0' LT 97+63.00	11
43.0' LT 97+88.00	11
52.0' RT 98+00.00	11
52.0' LT 98+83.00	11
54.0' LT 99+17.00	11
32.0' LT 100+47.00	11
31.0' LT 101+04.00	11
34.0' LT 102+29.00	11
30.0' LT 104+50.00	11
33.0' LT 104+72.00	11
37.0' LT 104+94.00	11
<b>TOTAL</b>	<b>352</b>

FILE NAME = D:\68185-SHT-SCHEDULE.dgn



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 0.1667' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES  
FARMINGTON ROAD IMPROVEMENT**

SCALE: NTS SHEET NO. 2 OF 18 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	38
CONTRACT NO. 68185			ILLINOIS FED. AID PROJECT	

**AGGREGATE DITCH CHECKS**

STATIONS	TON
FARMINGTON ROAD	
61.0' RT 261+00.00	5
63.0' RT 262+00.00	5
64.0' RT 263+00.00	5
69.0' RT 266+00.00	5
73.0' RT 267+25.00	5
LT 275+10.00	25
LT 275+46.00	25
LT 275+64.00	25
LT 275+82.00	25
LT 276+00.00	25
LT 276+19.00	5
LT 276+54.00	5
LT 276+89.00	5
LT 277+21.00	5
LT 277+53.00	5
LT 277+85.00	5
LT 278+17.00	5
LT 278+49.00	5
LT 278+81.00	5
LT 279+13.00	5
LT 279+56.00	5
LT 279+99.00	5
LT 280+42.00	5
LT 280+85.00	5
LT 281+28.00	5
LT 281+71.00	5
LT 282+14.00	5
LT 282+57.00	5
LT 283+00.00	5
LT 283+43.00	5
LT 283+86.00	5
LT 284+29.00	5
LT 284+72.00	5
LT 285+10.00	5
LT 285+48.00	5
LT 285+86.00	5
LT 286+24.00	5
LT 286+62.00	5
LT 287+00.00	5
LT 287+32.00	5
KICKAPOO CREEK ROAD	
55.0' LT 98+50.00	5
55.0' RT 99+00.00	5
42.0' LT 105+08.00	5
44.0' LT 105+16.00	5
TOTAL	320

**PERIMETER EROSION BARRIER**

STATIONS	FOOT
FARMINGTON ROAD	
LT 257+30.00 TO LT 261+43.00	428
LT 261+65.00 TO LT 264+95.00	358
LT 265+21.00 TO LT 268+32.00	453
RT 265+21.00 TO RT 268+32.00	529
LT 272+42.00 TO LT 275+06.00	302
RT 275+00.00 TO RT 280+72.00	698
LT 275+06.00 TO LT 287+63.00	1,246
LT 275+15.00 TO LT 287+66.00	1,230
KICKAPOO CREEK ROAD	
LT 91+60.00 TO LT 91+80.00	30
RT 91+60.00 TO RT 94+38.00	348
RT 94+65.00 TO RT 98+45.00	389
RT 98+62.00 TO RT 99+57.00	96
RT 101+00.00 TO RT 104+97.00	399
RT 105+06.00 TO RT 107+80.00	307
LT 105+65.00 TO LT 105+76.00	10
LT 105+88.00 TO LT 107+06.00	176
LT 107+27.00 TO LT 107+75.00	52
RT 98+30.00 TO RT 102+32.00	310
TOTAL	7,361

**INLET AND PIPE PROTECTION**

STATIONS	EACH
FARMINGTON ROAD	
29.0' RT 259+13.00	1
65.0' RT 263+53.00	1
67.0' RT 264+82.00	1
37.5' RT 274+97.45	1
31.0' RT 275+01.25	1
25.5' RT 275+10.00	1
23.4' RT 276+08.00	1
21.2' RT 277+00.00	1
22.0' LT 277+50.00	1
KICKAPOO CREEK ROAD	
38.0' LT 91+96.00	1
29.0' LT 93+00.00	1
49.0' LT 98+23.00	1
36.0' LT 102+50.00	1
46.0' LT 105+22.00	1
31.0' LT 106+05.00	1
TOTAL	15

**STONE RIPRAP, CLASS A5**

STATIONS	TON
FARMINGTON ROAD	
LT 267+30.00 TO RT 270+22.50	5,360
TOTAL	5,360

**STONE DUMPED RIPRAP, CLASS A4**

STATIONS	TON
FARMINGTON ROAD	
LT 274+95.70 TO LT 287+64.00	1,675
LT 276+08.00	12
LT 277+00.00	12
LT 277+50.00	12
KICKAPOO CREEK ROAD	
LT 98+00.00 TO LT 98+50.00	46
RT 98+00.00 TO RT 99+00.00	134
RT 102+50.00	68
LT 104+50.00 TO LT 105+30.00	55
RT 105+14.00	15
TOTAL	2,029

**STONE DUMPED RIPRAP, CLASS A5**

STATIONS	TON
KICKAPOO CREEK ROAD	
RT 94+50.00	87
TOTAL	87

**STONE DUMPED RIPRAP, CLASS B3**

STATIONS	TON
FARMINGTON ROAD	
RT 260+00.00 TO RT 263+67.00	1,181
RT 263+90.00 TO RT 264+96.00	337
RT 265+20.50 TO RT 267+30.00	715
LT 267+05.00	2
TOTAL	2,235

**FILTER FABRIC**

STATIONS	SQ YD
FARMINGTON ROAD	
RT 260+00.00 TO RT 263+67.00	2,362.2
RT 263+90.00 TO RT 264+96.00	673.4
RT 265+20.50 TO RT 267+30.00	1,429.9
LT 267+05.00	2.7
LT 274+95.70 TO LT 287+64.00	2,518.3
LT 276+08.00	18.0
LT 277+00.00	16.7
LT 277+50.00	18.0
KICKAPOO CREEK ROAD	
RT 94+50.00	94.0
LT 98+00.00 TO LT 98+50.00	50.0
RT 98+00.00 TO RT 99+00.00	200.7
RT 102+50.00	102.0
LT 105+00.00 TO LT 105+30.00	32.0
RT 105+14.00	23.0
TOTAL	7,541

FILE NAME = D:\E8185-SHT-SCHEDULE.dgn

design firm  
no. 184001036



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 0.1667" = 1'	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES  
FARMINGTON ROAD IMPROVEMENT**

SCALE: NTS SHEET NO. 3 OF 18 SHEETS STA. TO STA.

F.A.U. RTE. 6659	SECTION 11(N, BR-1, RS-4, W-1)	COUNTY PEORIA	TOTAL SHEETS 577	SHEET NO. 39
			CONTRACT NO. 68185	
ILLINOIS FED. AID PROJECT				

**SUBBASE GRANULAR MATERIAL, TYPE A 4"**

STATIONS					SQ YD
FARMINGTON ROAD					
RT	257+30.00	TO	RT	260+30.00	224.5
RT	260+30.00	TO	RT	265+51.00	492.1
RT	265+51.00	TO	RT	265+63.00	9.9
RT	265+63.00	TO	RT	266+95.50	94.2
CL	266+95.50	TO	CL	267+08.50	76.6
CL	270+58.00	TO	CL	270+61.00	21.8
RT	270+61.00	TO	RT	270+98.59	35.0
RT	271+28.86	TO	RT	272+70.34	91.0
RT	272+70.34	TO	RT	274+25.72	146.7
RT	274+25.72	TO	RT	274+74.78	33.0
RT	274+94.33	TO	RT	275+22.96	28.0
RT	275+22.96	TO	RT	279+22.00	346.8
RT	279+22.00	TO	RT	280+72.00	83.5
LT	257+30.00	TO	LT	260+30.00	216.2
LT	260+30.00	TO	LT	265+75.00	514.7
LT	265+75.00	TO	LT	265+80.00	4.4
LT	265+80.00	TO	LT	266+95.50	95.0
LT	270+61.00	TO	LT	271+13.50	35.0
LT	271+49.50	TO	LT	272+34.97	91.0
LT	272+34.97	TO	LT	277+48.71	485.2
LT	277+48.71	TO	LT	280+72.00	244.6
KICKAPOO CREEK ROAD					
RT	91+60.00	TO	RT	98+71.13	316.1
RT	100+82.85	TO	RT	107+80.00	295.2
LT	91+60.00	TO	LT	92+55.39	84.8
LT	92+55.39	TO	LT	92+61.36	4.0
LT	92+61.36	TO	LT	94+39.15	79.0
LT	94+39.15	TO	LT	94+45.17	4.0
LT	94+45.17	TO	LT	95+01.78	50.3
LT	95+01.78	TO	LT	95+17.71	10.6
LT	95+17.71	TO	LT	96+09.51	40.8
LT	96+09.51	TO	LT	96+15.38	3.9
LT	96+15.38	TO	LT	96+92.00	68.1
LT	96+92.00	TO	LT	97+08.00	10.7
LT	97+08.00	TO	LT	98+71.13	72.5
LT	100+82.85	TO	LT	103+53.87	120.5
LT	103+53.87	TO	LT	103+59.74	3.9
LT	103+59.74	TO	LT	104+17.07	51.0
LT	104+17.07	TO	LT	104+33.00	10.6
LT	104+33.00	TO	LT	105+60.81	56.8
LT	105+60.81	TO	LT	105+66.80	4.0
LT	105+66.80	TO	LT	107+53.36	165.8
LT	107+53.36	TO	LT	107+58.97	3.7
LT	107+58.97	TO	LT	107+80.00	9.3
REDBUD DRIVE					
RT	10+58.60	TO	RT	10+80.00	7.1
LT	10+58.60	TO	LT	10+80.00	12.8
TOTAL					4,855

**SUBBASE GRANULAR MATERIAL, TYPE A 12"**

STATIONS					SQ YD
FARMINGTON ROAD					
CL	260+30.00	TO	CL	266+95.50	2,988.7
CL	270+61.00	TO	CL	272+70.34	1,974.0
CL	272+70.34	TO	CL	273+60.00	402.6
RT	273+60.00	TO	RT	274+25.72	85.4
RT	274+25.72	TO	RT	275+22.96	275.0
RT	275+22.96	TO	RT	280+72.00	333.0
LT	273+60.00	TO	LT	275+07.22	392.0
LT	275+07.22	TO	LT	280+72.00	357.0
KICKAPOO CREEK ROAD					
CL	91+60.00	TO	CL	92+10.00	148.0
CL	92+10.00	TO	CL	95+01.00	880.2
CL	95+01.00	TO	CL	98+71.13	1,507.5
CL	100+82.85	TO	CL	107+80.00	2,126.0
TOTAL					11,470

**AGGREGATE BASE COURSE, TYPE A 8"**

STATIONS					SQ YD
REDBUD DRIVE					
CL	10+58.60	TO	CL	10+80.00	49
TOTAL					49

**PORTLAND CEMENT CONCRETE BASE COURSE 8"**

STATIONS					SQ YD
FARMINGTON ROAD					
CL	260+30.00	TO	CL	266+92.50	2,830
CL	270+64.00	TO	CL	272+70.34	1,895
CL	272+70.34	TO	CL	273+60.00	383
RT	274+25.72	TO	RT	275+22.96	161
TOTAL					5,269

**PORTLAND CEMENT CONCRETE BASE COURSE (VARIABLE DEPTH)**

STATIONS					SQ YD
FARMINGTON ROAD					
RT	273+60.00	TO	RT	279+22.00	466
LT	273+60.00	TO	LT	279+22.00	472
TOTAL					938

**AGGREGATE SURFACE COURSE, TYPE A**

STATIONS		TON
FARMINGTON ROAD		
RT	259+36.00	61
LT	261+52.00	85
LT	265+09.00	93
RT	265+09.00	78
KICKAPOO CREEK ROAD		
LT	92+34.00	15
LT	94+66.00	19
LT	96+21.00	39
LT	96+41.00	18
LT	103+89.00	22
LT	105+97.00	43
TOTAL		473

**AGGREGATE FOR TEMPORARY ACCESS**

STATIONS		TON
FARMINGTON ROAD		
RT	257+55.00	20
RT	258+12.00	20
RT	259+36.00	20
LT	261+52.00	20
RT	263+80.00	20
LT	265+09.00	20
RT	265+09.00	20
KICKAPOO CREEK ROAD		
LT	92+34.00	20
LT	94+66.00	20
LT	96+21.00	20
LT	96+41.00	20
LT	103+89.00	20
LT	105+97.00	20
LT	107+30.00	20
REDBUD DRIVE		
RT	10+60.00	20
TOTAL		300

FILE NAME = D:\68185-SHT-SCHEDULE.dgn

design firm  
no. 184001036



USER NAME = gjameson	DESIGNED - JAC	REVISED
CHECKED - RKA/CWC	REVISED	
PLOT SCALE = 0.1667" = 1'	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES  
FARMINGTON ROAD IMPROVEMENT**

SCALE: NTS      SHEET NO. 4 OF 18 SHEETS      STA.      TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	40
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				



**POLYMERIZED BITUMINOUS MATERIALS (TACK COAT)**

STATIONS	POUND
<b>FARMINGTON ROAD - BINDER COURSE RAMP (MAINLINE)</b>	
CL 257+30.00 TO CL 258+00.00	143.1
CL 258+00.00 TO CL 258+50.00	102.2
CL 258+50.00 TO CL 259+00.00	153.4
CL 259+00.00 TO CL 259+50.00	204.5
CL 259+50.00 TO CL 260+00.00	255.6
CL 260+00.00 TO CL 260+30.00	184.0
<b>FARMINGTON ROAD - POLY LEVELING BINDER (MAINLINE)</b>	
CL 257+30.00 TO CL 260+30.00	583.2
CL 260+30.00 TO CL 266+95.50	2,039.1
CL 270+61.00 TO CL 272+70.34	1,363.9
CL 272+70.34 TO CL 274+25.72	476.1
CL 274+25.72 TO CL 275+22.96	411.1
CL 275+22.96 TO CL 280+72.00	1,177.1
<b>FARMINGTON ROAD - POLY SURFACE (MAINLINE)</b>	
CL 257+30.00 TO CL 260+30.00	576.0
CL 260+30.00 TO CL 266+95.50	2,023.4
CL 270+61.00 TO CL 272+70.34	1,363.9
CL 272+70.34 TO CL 274+25.72	472.4
CL 274+25.72 TO CL 275+22.96	411.1
CL 275+22.96 TO CL 280+72.00	1,177.1
<b>FARMINGTON ROAD - HMA SHOULDERS (SQ YD)</b>	
RT 257+30.00 TO RT 260+30.00	120.0
RT 260+30.00 TO RT 265+51.00	333.4
RT 265+51.00 TO RT 265+63.00	6.7
RT 265+63.00 TO RT 266+95.50	63.6
RT 270+61.00 TO RT 270+98.59	2.3
RT 271+28.86 TO RT 272+70.34	6.1
RT 272+70.34 TO RT 274+25.72	100.0
RT 274+25.72 TO RT 274+74.78	2.1
RT 275+06.50 TO RT 275+22.96	0.6
RT 275+22.96 TO RT 279+22.00	159.6
RT 279+22.00 TO RT 280+48.00	30.4
LT 257+30.00 TO LT 260+30.00	120.0
LT 260+30.00 TO LT 265+75.00	348.8
LT 265+75.00 TO LT 265+80.00	3.0
LT 265+80.00 TO LT 266+95.50	64.7
LT 270+61.00 TO LT 271+13.50	4.5
LT 271+49.50 TO LT 272+34.97	5.5
LT 272+34.97 TO LT 277+48.71	330.1
LT 277+48.71 TO LT 279+22.00	69.3
LT 279+22.00 TO LT 280+43.00	29.1
<b>FARMINGTON ROAD - HMA SHOULDERS (TON)</b>	
LT 277+48.71 TO LT 279+22.00	69.5
LT 279+22.00 TO LT 280+43.00	29.1
RT 275+06.50 TO RT 279+22.00	158.1
RT 279+22.00 TO RT 280+48.00	30.4
<b>TOTAL</b>	<b>15,204</b>

**POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-9.5FG, N50**

STATIONS	TON
<b>FARMINGTON ROAD</b>	
CL 257+30.00 TO CL 260+30.00	57
CL 260+30.00 TO CL 266+95.50	199
CL 270+61.00 TO CL 272+70.34	133
CL 272+70.34 TO CL 274+25.72	46
CL 274+25.72 TO CL 275+22.96	40
CL 275+22.96 TO CL 280+72.00	199
<b>TOTAL</b>	<b>674</b>

**HMA SURFACE REMOVAL - BUTT JOINT**

STATIONS	SO YD
<b>FARMINGTON ROAD</b>	
CL 257+30.00 TO CL 257+50.00	52
CL 259+70.00 TO CL 259+76.00	16
CL 280+07.00 TO CL 280+72.00	169
<b>TOTAL</b>	<b>237</b>

**TEMPORARY RAMP**

STATIONS	SO YD
<b>FARMINGTON ROAD</b>	
CL 259+70.00 TO CL 260+30.00	167
CL 266+85.00 TO CL 266+95.00	67
CL 270+61.00 TO CL 270+71.00	73
CL 273+60.00 TO CL 273+70.00	44
<b>KICKAPOO CREEK ROAD</b>	
CL 98+71.13 TO CL 98+81.13	40
CL 100+72.85 TO CL 100+82.85	37
<b>TOTAL</b>	<b>428</b>

**HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50**

STATIONS	TON
<b>FARMINGTON ROAD</b>	
CL 258+50.00 TO CL 260+30.00	227
CL 266+92.50 TO CL 266+95.50	6
CL 270+61.00 TO CL 270+64.00	6
<b>TOTAL</b>	<b>239</b>

**POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50**

STATIONS	TON
<b>FARMINGTON ROAD</b>	
CL 257+30.00 TO CL 260+30.00	68
CL 260+30.00 TO CL 266+95.50	237
CL 270+61.00 TO CL 272+70.34	159
CL 272+70.34 TO CL 274+25.72	55
CL 274+25.72 TO CL 275+22.96	48
CL 275+22.96 TO CL 280+72.00	150
<b>TOTAL</b>	<b>717</b>

**BITUMINOUS MATERIALS (TACK COAT)**

STATIONS	POUND
<b>KICKAPOO CREEK ROAD - FULL DEPTH 8" (MAINLINE)</b>	
CL 91+60.00 TO CL 92+10.00	187.8
CL 92+10.00 TO CL 95+01.00	1,117.4
CL 95+01.00 TO CL 98+71.13	1,985.6
CL 100+82.85 TO CL 107+30.00	2,516.4
CL 107+30.00 TO CL 107+80.00	185.2
<b>KICKAPOO CREEK ROAD - HMA SHOULDERS (W/ RADIUS @ INT.)</b>	
RT 91+60.00 TO RT 98+71.13	455.1
RT 100+82.85 TO RT 107+80.00	435.2
LT 91+60.00 TO LT 92+55.39	122.1
LT 92+55.39 TO LT 92+61.36	5.7
LT 92+61.36 TO LT 94+39.15	113.8
LT 94+39.15 TO LT 94+45.17	5.8
LT 94+45.17 TO LT 95+01.78	72.5
LT 95+01.78 TO LT 95+17.71	15.3
LT 95+17.71 TO LT 96+09.51	58.8
LT 96+09.51 TO LT 96+15.38	5.6
LT 96+15.38 TO LT 96+92.00	98.1
LT 96+92.00 TO LT 97+08.00	15.4
LT 97+08.00 TO LT 98+71.13	104.4
LT 100+82.85 TO LT 103+53.87	173.5
LT 103+53.87 TO LT 103+59.74	5.6
LT 103+59.74 TO LT 104+17.07	73.4
LT 104+17.07 TO LT 104+33.00	15.3
LT 104+33.00 TO LT 105+60.81	81.8
LT 105+60.81 TO LT 105+66.80	5.8
LT 105+66.80 TO LT 107+53.36	238.8
LT 107+53.36 TO LT 107+58.97	5.4
LT 107+58.97 TO LT 107+80.00	13.5
<b>TOTAL</b>	<b>8,113</b>

**HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 8"**

STATIONS	SO YD
<b>KICKAPOO CREEK ROAD</b>	
CL 91+60.00 TO CL 92+10.00	130
CL 92+10.00 TO CL 95+01.00	776
CL 95+01.00 TO CL 98+71.13	1,379
CL 100+82.85 TO CL 107+30.00	1,748
CL 107+30.00 TO CL 107+80.00	129
<b>TOTAL</b>	<b>4,162</b>

**BITUMINOUS MATERIALS (TACK COAT)**

STATIONS	POUND
<b>FARMINGTON ROAD</b>	
RT 263+80.00	308
<b>REDBUD DRIVE</b>	
CL 10+58.60 TO CL 10+80.00	51
<b>TOTAL</b>	<b>359</b>

FILE NAME = D:\E8185-SHT-SCHEDULE.dgn

design firm  
no. 184001036



USER NAME = gjameson	DESIGNED - JAC	REVISED
CHECKED - RKA/CWC	REVISED	
PLOT SCALE = 0.1667 "/>		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES  
FARMINGTON ROAD IMPROVEMENT**

SCALE: NTS SHEET NO. 5 OF 18 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	41
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

**INCIDENTAL HOT-MIX ASPHALT SURFACING**

STATIONS	TON
FARMINGTON ROAD	
RT 263+80.00	77
REDBUD DRIVE	
CL 10+58.60 TO CL 10+80.00	11
TOTAL	88

**PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH**

STATIONS	SO YD
FARMINGTON ROAD	
RT 257+55.00	49
RT 258+12.00	76
REDBUD DRIVE	
RT 10+60.00	43
TOTAL	168

**PAVEMENT REMOVAL**

STATIONS	SO YD
FARMINGTON ROAD	
CL 260+30.00 TO CL 267+83.00	2,101
CL 270+17.00 TO CL 273+60.00	842
LT 273+60.00 TO LT 279+22.00	201
RT 273+60.00 TO RT 279+22.00	169
CL 276+04.50 TO CL 276+12.50	20
CL 276+96.00 TO CL 277+04.00	21
KICKAPOO CREEK ROAD	
CL 91+60.00 TO CL 99+93.00	2,303
CL 100+36.00 TO CL 107+80.00	1,963
REDBUD DRIVE	
CL 10+09.00 TO CL 10+80.00	187
TOTAL	7,807

**DRIVEWAY PAVEMENT REMOVAL**

STATIONS	SO YD
FARMINGTON ROAD	
RT 257+55.00	82
RT 258+12.00	98
RT 263+80.00 TO RT 265+09.00	1,284
LT 266+10.00	166
RT 271+90.00	24
TOTAL	1,654

**GUTTER REMOVAL**

STATIONS	FOOT
FARMINGTON ROAD	
LT 272+67.00 TO LT 280+72.00	880
RT 275+63.00 TO RT 280+63.00	500
TOTAL	1,380

**PAVED DITCH REMOVAL**

STATIONS	FOOT
FARMINGTON ROAD	
LT 276+11.00 TO LT 282+00.00	589
LT 282+00.00 TO LT 287+60.50	561
RT 274+90.00 TO RT 275+09.00	19
RT 275+13.00 TO RT 275+63.00	50
TOTAL	1,219

**PAVED SHOULDER REMOVAL**

STATIONS	SO YD
FARMINGTON ROAD	
LT 261+08.00 TO LT 261+81.00	29
LT 270+80.00 TO LT 272+61.00	72
RT 271+64.00 TO RT 272+54.00	21
RT 273+62.00 TO RT 274+42.00	28
TOTAL	150

**CLASS B PATCHES, TYPE IV, 20 INCH**

STATIONS	SO YD
FARMINGTON ROAD	
CL 276+08.50	30
CL 277+00.00	27
TOTAL	57

**TIE BARS 1 1/4"**

STATIONS	EACH
FARMINGTON ROAD	
CL 276+08.50	68
CL 277+00.00	60
TOTAL	128

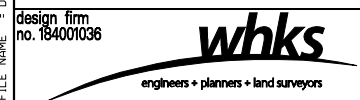
**AGGREGATE SHOULDERS, TYPE B 8"**

STATIONS	SO YD
KICKAPOO CREEK ROAD	
RT 91+60.00 TO RT 92+10.00	12
RT 92+10.00 TO RT 98+71.13	296
RT 98+71.13 TO RT 99+74.00	67
RT 101+00.00 TO RT 107+30.00	276
RT 107+30.00 TO RT 107+80.00	12
LT 92+55.00 TO LT 94+45.00	80
LT 95+01.00 TO LT 96+15.00	45
LT 96+92.00 TO LT 98+71.00	79
LT 98+71.00 TO LT 99+21.00	12
LT 100+52.00 TO LT 100+82.00	8
LT 100+82.00 TO LT 103+60.00	124
LT 104+17.00 TO LT 105+67.00	61
TOTAL	1,072

**HOT-MIX ASPHALT SHOULDERS, 8"**

STATIONS	SO YD
FARMINGTON ROAD	
RT 257+30.00 TO RT 260+30.00	166.7
RT 260+30.00 TO RT 265+51.00	463.1
RT 265+51.00 TO RT 265+63.00	9.3
RT 265+63.00 TO RT 266+95.50	88.3
RT 270+61.00 TO RT 270+98.59	29.0
RT 271+28.86 TO RT 272+70.34	76.0
RT 272+70.34 TO RT 274+25.72	138.9
RT 274+25.72 TO RT 274+74.78	26.0
RT 275+06.50 TO 0 275+22.96	7.0
RT 275+22.96 TO RT 279+22.00	221.7
RT 279+22.00 TO RT 280+48.00	42.3
LT 257+30.00 TO LT 260+30.00	166.7
LT 260+30.00 TO LT 265+75.00	484.4
LT 265+75.00 TO LT 265+80.00	4.2
LT 265+80.00 TO LT 266+95.50	89.8
LT 270+61.00 TO LT 271+13.50	56.0
LT 271+49.50 TO LT 272+34.97	69.0
LT 272+34.97 TO LT 277+48.71	458.5
LT 277+48.71 TO LT 280+43.00	136.7
KICKAPOO CREEK ROAD	
RT 91+60.00 TO RT 98+71.13	316.1
RT 100+82.85 TO RT 107+80.00	309.8
LT 91+60.00 TO LT 92+55.39	84.8
LT 92+55.39 TO LT 92+61.36	4.0
LT 92+61.36 TO LT 94+39.15	79.0
LT 94+39.15 TO LT 94+45.17	4.0
LT 94+45.17 TO LT 95+01.78	50.3
LT 95+01.78 TO LT 95+17.71	10.6
LT 95+17.71 TO LT 96+09.51	40.8
LT 96+09.51 TO LT 96+15.38	3.9
LT 96+15.38 TO LT 96+92.00	68.1
LT 96+92.00 TO LT 97+08.00	10.7
LT 97+08.00 TO LT 98+71.13	72.5
LT 100+82.85 TO LT 103+53.87	120.5
LT 103+53.87 TO LT 103+59.74	3.9
LT 103+59.74 TO LT 104+17.07	51.0
LT 104+17.07 TO LT 104+33.00	10.6
LT 104+33.00 TO LT 105+60.81	56.8
LT 105+60.81 TO LT 105+66.80	4.0
LT 105+66.80 TO LT 107+53.36	165.8
LT 107+53.36 TO LT 107+58.97	3.7
LT 107+58.97 TO LT 107+80.00	9.3
REDBUD DRIVE	
RT 10+58.60 TO RT 10+80.00	4.8
LT 10+67.00 TO LT 10+80.00	2.7
TOTAL	4,221

FILE NAME = D:\E8185-SHT-SCHEDULE.dgn



USER NAME = gjameson	DESIGNED - JAC	REVISED
CHECKED - RKA/CWC		REVISED
PLOT SCALE = 0.1667 "/>		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES		
FARMINGTON ROAD IMPROVEMENT		
SCALE: NTS	SHEET NO. 6 OF 18 SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	42
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

**HOT-MIX ASPHALT SHOULDERS**

STATIONS				TON
FARMINGTON ROAD				
LT	277+48.71	TO	LT 279+22.00	17
LT	279+22.00	TO	LT 280+43.00	7
RT	275+06.50	TO	RT 279+22.00	38
RT	279+22.00	TO	RT 280+48.00	7
TOTAL				69

**REMOVAL OF EXISTING STRUCTURES NO. 2**

STATIONS		EACH
KICKAPOO CREEK ROAD		
50.0' LT	98+23.00	1
TOTAL		1

**CONCRETE HEADWALL REMOVAL**

STATIONS		EACH
FARMINGTON ROAD		
21.0' RT	272+61.00	1
KICKAPOO CREEK ROAD		
32.0' LT	91+94.00	1
91.0' RT	102+65.00	1
10.0' RT	103+46.00	1
5.0' RT	103+64.00	1
16.0' LT	105+21.00	1
TOTAL		6

**PIPE CULVERT REMOVAL**

STATIONS				FOOT
FARMINGTON ROAD				
RT	259+13.00	TO	RT 259+56.00	43
RT	263+59.00	TO	RT 264+00.00	41
RT	265+00.00	TO	RT 265+39.00	39
RT	266+31.00	TO	RT 266+37.00	13
RT	271+98.00	TO	RT 272+61.00	37
RT	274+28.00	TO	RT 274+50.00	22
KICKAPOO CREEK ROAD				
LT	91+89.00	TO	LT 91+94.00	5
RT	91+60.00	TO	LT 91+94.00	77
LT	91+89.00	TO	LT 91+95.00	10
LT	92+15.00	TO	LT 92+46.00	31
LT	94+48.00	TO	LT 94+79.00	31
LT	98+34.00	TO	LT 98+49.00	58
RT	98+51.00			47
RT	102+51.00	TO	RT 102+65.00	56
RT	103+46.00	TO	RT 103+64.00	18
LT	105+23.00	TO	RT 105+29.00	78
TOTAL				606

**PIPE CULVERTS, CLASS A, TYPE 1 24"**

STATIONS				FOOT
KICKAPOO CREEK ROAD				
RT	105+04.00	TO	LT 105+23.00	98
TOTAL				98

**PIPE CULVERTS, CLASS A, TYPE 1 36"**

STATIONS				FOOT
KICKAPOO CREEK ROAD				
LT	91+96.00	TO	RT 91+96.00	87
TOTAL				87

**PIPE CULVERTS, CLASS A, TYPE 1 48"**

STATIONS				FOOT
KICKAPOO CREEK ROAD				
LT	98+23.00	TO	RT 98+45.00	99
TOTAL				99

**PIPE CULVERTS, CLASS A, TYPE 1 60"**

STATIONS				FOOT
KICKAPOO CREEK ROAD				
RT	94+53.00	TO	LT 94+96.00	88
TOTAL				88

**PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 30"**

STATIONS				FOOT
KICKAPOO CREEK ROAD				
LT	102+50.00	TO	RT 102+50.00	57
TOTAL				57

**PIPE CULVERTS, CLASS D, TYPE 1 12"**

STATIONS				FOOT
KICKAPOO CREEK ROAD				
LT	91+96.00			5
TOTAL				5

**PIPE CULVERTS, CLASS D, TYPE 1 15"**

STATIONS				FOOT
KICKAPOO CREEK ROAD				
LT	92+00.00	TO	LT 93+00.00	94
TOTAL				94

**PIPE CULVERTS, CLASS D, TYPE 2 36"**

STATIONS				FOOT
FARMINGTON ROAD				
RT	263+52.00	TO	RT 264+08.00	56
RT	264+81.00	TO	RT 265+36.00	55
TOTAL				111

**PIPE ELBOW, 12"**

STATIONS			EACH
FARMINGTON ROAD			
RT	267+01.00		2
LT	267+04.00		2
TOTAL			4

**PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"**

STATIONS			EACH
FARMINGTON ROAD			
41.0' LT	276+08.50	I-407	1
40.0' LT	277+00.00	I-406	1
KICKAPOO CREEK ROAD			
46.0' LT	105+65.00	I-505	1
TOTAL			3

**PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"**

STATIONS			EACH
FARMINGTON ROAD			
40.0' RT	274+25.00	I-404	1
TOTAL			1

**PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"**

STATIONS			EACH
KICKAPOO CREEK ROAD			
65.0' RT	105+04.00		1
45.0' LT	105+23.00		1
TOTAL			2

**PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"**

STATIONS			EACH
FARMINGTON ROAD			
29.2' RT	259+13.50	I-220	1
59.5 RT	260+00.00	I-221	1
KICKAPOO CREEK ROAD			
57.0' RT	91+96.00		1
TOTAL			3

**PRECAST REINFORCED CONCRETE FLARED END SECTIONS 48"**

STATIONS			EACH
KICKAPOO CREEK ROAD			
50.0' LT	98+23.00		1
65.0' RT	98+47.00		1
TOTAL			2

**PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQRS 30"**

STATIONS			EACH
KICKAPOO CREEK ROAD			
35.0' LT	102+50.00		1
34.0' RT	102+50.00		1
TOTAL			2

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no. 184001036



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 0.1667' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES  
FARMINGTON ROAD IMPROVEMENT**

SCALE: NTS SHEET NO. 7 OF 18 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	43
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

**CAST-IN-PLACE REINFORCED CONCRETE END SECTIONS 60"**

STATIONS	EACH
KICKAPOO CREEK ROAD	
40.5' RT 94+53.00	1
39.2' LT 94+96.00	1
TOTAL	2

**SLOPED METAL END SECTION, STANDARD 542411, 15", 1:4**

STATIONS	EACH
FARMINGTON ROAD	
36.2' LT 277+50.00	1
KICKAPOO CREEK ROAD	
38.5' LT 92+00.00	1
29.0' LT 93+00.00	1
TOTAL	3

**SLOPED METAL END SECTION, STANDARD 542411, 36", 1:4**

STATIONS	EACH
FARMINGTON ROAD	
64.7' RT 263+52.00	1
65.6' RT 264+08.00	1
66.7' RT 264+81.00	1
61.7' RT 265+36.00	1
TOTAL	4

**STEEL FLARED END SECTIONS 12"**

STATIONS	EACH
FARMINGTON ROAD	
71.0' RT 267+01.00	1
53.0' LT 267+04.00	1
TOTAL	2

**STORM SEWERS, CLASS A, TYPE 1 12"**

STATIONS	FOOT
FARMINGTON ROAD	
LT 276+08.50 TO RT 276+08.50 I-405 TO I-407	57
LT 277+00.00 TO RT 277+00.00 I-400 TO I-406	54
KICKAPOO CREEK ROAD	
LT 105+65.00 TO LT 106+05.00 I-505 TO I-504	39
TOTAL	150

**STORM SEWERS, CLASS A, TYPE 2 12"**

STATIONS	FOOT
FARMINGTON ROAD	
RT 275+10.00 TO RT 275+01.25 I-401 TO I-402	7
TOTAL	7

**STORM SEWERS, CLASS A, TYPE 2 18"**

STATIONS	FOOT
FARMINGTON ROAD	
RT 274+25.00 TO RT 274+97.45 I-404 TO I-403	65
RT 274+97.45 TO RT 275+01.25 I-403 TO I-402	5
TOTAL	70

**STORM SEWERS, CLASS A, TYPE 2 36"**

STATIONS	FOOT
FARMINGTON ROAD	
RT 259+13.50 TO RT 259+70.00 I-220 TO I-219	58
RT 259+70.00 TO RT 260+00.00 I-219 TO I-221	36
TOTAL	94

**WATER VALVES TO BE ADJUSTED**

STATIONS	EACH
KICKAPOO CREEK ROAD	
35.0' LT 92+42.00	1
TOTAL	1

**DOMESTIC METER VAULTS TO BE ADJUSTED**

STATIONS	EACH
KICKAPOO CREEK ROAD	
33.0' LT 91+82.00	1
TOTAL	1

**DOMESTIC METER VAULTS TO BE REMOVED**

STATIONS	EACH
FARMINGTON ROAD	
85.0' RT 270+70.00	1
TOTAL	1

**PIPE DRAINS 4"**

STATIONS	FOOT
KICKAPOO CREEK ROAD	
LT 91+96.00	5
TOTAL	5

**PIPE DRAINS 12"**

STATIONS	FOOT
FARMINGTON ROAD	
RT 267+01.00	45
LT 267+04.00	26
TOTAL	71

**PIPE DRAINS 15"**

STATIONS	FOOT
FARMINGTON ROAD	
LT 277+50.00	12
TOTAL	12

**MANHOLES, TYPE A, 4'-DIAMETER, TYPE 9 FRAME AND GRATE**

STATIONS	EACH
FARMINGTON ROAD	
37.5' RT 274+97.45 I-403	1
TOTAL	1

**MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID**

STATIONS	EACH
FARMINGTON ROAD	
39.7' RT 259+70.00 I-219	1
TOTAL	1

**INLETS, TYPE B, TYPE 9 FRAME AND GRATE**

STATIONS	EACH
FARMINGTON ROAD	
21.2' RT 277+00.00 I-400	1
25.5' RT 275+10.00 I-401	1
31.0' RT 275+01.25 I-402	1
23.4' RT 276+08.50 I-405	1
TOTAL	4

**GRATES, TYPE A**

STATIONS	EACH
FARMINGTON ROAD	
22.0' LT 277+50.00	1
TOTAL	1

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PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES  
FARMINGTON ROAD IMPROVEMENT**

SCALE: NTS SHEET NO. 8 OF 18 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	44
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

**REMOVING INLETS**

STATIONS	EACH
KICKAPOO CREEK ROAD	
5.0' LT 94+48.00	1
36.0' RT 102+51.00	1
<b>TOTAL</b>	<b>2</b>

**CLASS SI CONCRETE (OUTLET)**

STATIONS	CU YD
FARMINGTON ROAD	
22.0' LT 277+50.00	3.2
<b>TOTAL</b>	<b>3.2</b>

**COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06**

STATIONS	FOOT
FARMINGTON ROAD	
LT 271+02.77 TO LT 271+21.50	19
KICKAPOO CREEK ROAD	
RT 99+50.15 TO RT 99+77.66	30
<b>TOTAL</b>	<b>49</b>

**COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24**

STATIONS	FOOT
KICKAPOO CREEK ROAD	
RT 99+50.15 TO RT 99+77.66	28
<b>TOTAL</b>	<b>28</b>

**CONCRETE MEDIAN SURFACE, 4 INCH**

STATIONS	SQ FT
KICKAPOO CREEK ROAD	
RT 99+50.15 TO RT 99+77.66	255
<b>TOTAL</b>	<b>255</b>

**CONCRETE THRUST BLOCKS**

STATIONS	EACH
FARMINGTON ROAD	
25.0' RT 267+01.00	1
25.0' LT 267+04.00	1
<b>TOTAL</b>	<b>2</b>

**TYPE E INLET BOX, STANDARD 610001**

STATIONS	EACH
FARMINGTON ROAD	
25.0' RT 267+01.00	1
25.8' LT 267+04.00	1
<b>TOTAL</b>	<b>2</b>

**STEEL PLATE BEAM GUARD RAIL, TYPE A, 6 FOOT POSTS**

STATIONS	FOOT
FARMINGTON ROAD	
RT 266+24.00 TO RT 266+74.00	50.00
LT 266+53.00 TO LT 266+90.50	37.50
<b>TOTAL</b>	<b>87.50</b>

**TRAFFIC BARRIER TERMINAL, TYPE 6**

STATIONS	EACH
FARMINGTON ROAD	
RT 266+74.00 TO RT 267+12.00	1
LT 266+90.50 TO LT 267+27.00	1
LT 270+38.00 TO LT 270+76.00	1
<b>TOTAL</b>	<b>3</b>

**TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT**

STATIONS	EACH
FARMINGTON ROAD	
RT 265+74.00 TO RT 266+24.00	1
LT 266+53.00 TO LT 266+03.00	1
LT 271+09.50 TO LT 271+05.00	1
<b>TOTAL</b>	<b>3</b>

**GUARDRAIL REMOVAL**

STATIONS	FOOT
FARMINGTON ROAD	
LT 266+82.00 TO LT 267+83.00	101
RT 266+82.00 TO RT 267+83.00	101
LT 270+17.00 TO LT 270+31.00	73
RT 270+17.00 TO RT 270+31.00	52
LT 273+25.00 TO LT 277+86.00	461
<b>TOTAL</b>	<b>788</b>

**DELINEATORS**

STATIONS	EACH
FARMINGTON ROAD	
32.0' LT 277+00.00	1
33.0' LT 276+10.00	1
40.0' RT 274+31.00	1
51.0' LT 267+03.00	1
68.0' RT 267+00.00	1
KICKAPOO CREEK ROAD	
23.0' RT 91+60.00	1
21.0' LT 91+60.00	1
53.0' RT 91+96.00	1
33.0' LT 91+96.00	1
38.0' LT 92+03.00	1
22.0' RT 92+36.00	1
30.0' LT 92+96.00	1
22.0' RT-L 93+09.00	2
22.0' RT-L 93+81.00	2
22.0' RT 94+54.00	1
36.0' RT 94+48.00	1
38.0' LT 95+00.00	1
22.0' LT 95+27.00	1
24.0' RT 95+27.00	1
30.0' RT 95+98.00	1
22.0' LT 95+98.00	1
34.0' RT 97+26.00	1
22.0' LT 97+26.00	1
34.0' RT 97+83.00	1
22.0' LT 97+83.00	1
44.0' LT 98+24.00	1
22.0' LT 98+40.00	1
34.0' RT 98+40.00	1
60.0' RT 98+45.00	1
22.0' RT-L 101+75.00	2
22.0' RT-L 102+19.00	2
32.0' RT-L 102+50.00	2
22.0' RT-L 102+63.00	2
22.0' RT-L 103+10.00	2
22.0' RT 103+60.00	1
28.0' LT 103+60.00	1
22.0' RT-L 104+33.00	2
62.0' RT 105+05.00	1
22.0' RT-L 105+06.00	2
42.0' LT 105+22.00	1
22.0' RT 105+69.00	1
22.0' RT-L 106+31.00	2
22.0' RT-L 107+06.00	2
<b>TOTAL</b>	<b>54</b>

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES  
FARMINGTON ROAD IMPROVEMENT**

SCALE: NTS SHEET NO. 9 OF 18 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	45
			CONTRACT NO. 68185	
ILLINOIS FED. AID PROJECT				

**IMPACT ATTENUATORS (FULLY REDIRECTIVE, NARROW), TEST LEVEL 2**

STATIONS	EACH
FARMINGTON ROAD	
RT 270+40.00	1
TOTAL	1

**CONCRETE SHOULDER CURB**

STATIONS	FOOT
FARMINGTON ROAD	
LT 266+95.50 TO LT 267+25.50	30
RT 266+95.50 TO RT 267+11.50	16
LT 270+55.00 TO LT 270+61.00	6
TOTAL	52

**FURNISHING AND ERECTING RIGHT OF WAY MARKERS**

STATIONS	EACH
FARMINGTON ROAD	
30.84' LT 257+40.00	1
45.0' LT 258+00.00	1
45.0' LT 259+30.00	1
70.0' LT 260+00.00	1
30.0' LT 261+89.09	1
58.0' LT 272+59.67	1
58.0' LT 273+00.00	1
75.0' LT 274+32.03	1
110.0' LT 274+32.03	1
110.0' LT 274+80.00	1
130.0' LT 274+95.00	1
130.0' LT 275+30.00	1
110.0' LT 275+51.00	1
33.0' RT 259+15.92	1
45.0' RT 259+15.78	1
85.0' RT 260+00.00	1
85.0' RT 260+55.25	1
85.0' RT 263+59.39	1
85.0' RT 263+75.40	1
60.0' RT 272+50.52	1
60.0' RT 274+50.00	1
81.68' RT 274+73.05	1
74.59' RT 275+05.28	1
48.0' RT 275+15.00	1
42.0' RT 275+50.00	1
50.0' RT 276+50.00	1
35.0' RT 278+15.00	1
KICKAPOO CREEK ROAD	
36.41' LT 92+96.05	1
45.0' LT 92+97.02	1

33.08' LT 93+94.49	1
60.0' LT 94+80.99	1
55.0' LT 96+00.00	1
45.0' LT 97+15.00	1
65.0' LT 98+00.00	1
72.41' LT 98+85.00	1
55.58' LT 105+32.25	1
56.0' LT 105+35.00	1
30.0' LT 106+50.00	1
56.34' RT 104+50.00	1
90.0' RT 105+00.00	1
70.0' RT 106+50.00	1
62.0' RT 107+49.30	1
35.0' RT 107+54.72	1
TOTAL	43

**PERMANENT SURVEY MARKERS, TYPE 1**

STATIONS	EACH
FARMINGTON ROAD	
34.0' RT 270+40.50	1
TOTAL	1

**SPECIAL WASTE PLANS AND REPORTS**

STATIONS	L SUM
FARMINGTON ROAD / KICKAPOO CREEK ROAD	
	1
TOTAL	1

**SOIL DISPOSAL ANALYSIS**

STATIONS	EACH
FARMINGTON ROAD / KICKAPOO CREEK ROAD	
SEE SPECIAL PROVISIONS FOR LOCATIONS	5
TOTAL	5

**PRIORITY POLLUTANTS GROUNDWATER ANALYSIS**

STATIONS	EACH
FARMINGTON ROAD / KICKAPOO CREEK ROAD	
SEE SPECIAL PROVISIONS FOR LOCATIONS	5
TOTAL	5

**ENGINEER'S FIELD LABORATORY**

STATIONS	CAL MO
FARMINGTON ROAD / KICKAPOO CREEK ROAD	
	24
TOTAL	24

**MOBILIZATION**

STATIONS	L SUM
FARMINGTON ROAD / KICKAPOO CREEK ROAD	
	1
TOTAL	1

**TRAFFIC CONTROL SURVEILLANCE**

STATIONS	CAL DAY
FARMINGTON ROAD / KICKAPOO CREEK ROAD	
	160
TOTAL	160

**SHORT TERM PAVEMENT MARKING**

STATIONS	FOOT
FARMINGTON ROAD - STAGE VI	
CL 257+00.00 TO CL 260+30.00 DASHED WHITE	33
CL 260+30.00 TO CL 278+22.00 DOUBLE DASHED WHITE	358
CL 278+22.00 TO CL 281+22.00 DASHED WHITE	30
LT 257+00.00 TO LT 281+22.00 EDGE DIAGONAL WHITE	97
RT 257+00.00 TO RT 281+22.00 EDGE DIAGONAL WHITE	97
TOTAL	615

**SHORT TERM PAVEMENT MARKING REMOVAL**

STATIONS	SQ FT
FARMINGTON ROAD - STAGE VI	
CL 257+00.00 TO CL 260+30.00 DASHED WHITE	11
CL 260+30.00 TO CL 278+22.00 DOUBLE DASHED WHITE	118
CL 278+22.00 TO CL 281+22.00 DASHED WHITE	10
LT 257+00.00 TO LT 281+22.00 EDGE DIAGONAL WHITE	32
RT 257+00.00 TO RT 281+22.00 EDGE DIAGONAL WHITE	32
TOTAL	203

**TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS**

STATIONS	SQ FT
KICKAPOO CREEK ROAD - STAGE IV	
RT 96+61.00 THROUGH AND LEFT ARROW WHITE	26
RT 96+61.00 RIGHT ARROW WHITE	16
RT 97+26.00 THROUGH AND LEFT ARROW WHITE	26
RT 97+26.00 RIGHT ARROW WHITE	16
RT 97+96.00 THROUGH AND LEFT ARROW WHITE	26
RT 97+96.00 RIGHT ARROW WHITE	16
RT 98+63.00 THROUGH AND LEFT ARROW WHITE	26
RT 98+63.00 RIGHT ARROW WHITE	16
RT 99+30.00 THROUGH AND LEFT ARROW WHITE	26
RT 99+47.00 RIGHT ARROW WHITE	16
TOTAL	210

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES  
FARMINGTON ROAD IMPROVEMENT**

SCALE: NTS SHEET NO. 10 OF 18 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	46
CONTRACT NO. 68185			ILLINOIS FED. AID PROJECT	

**TEMPORARY PAVEMENT MARKING - LINE 4\***

STATIONS							FOOT
FARMINGTON ROAD - STAGE I							
LT	257+00.00	TO	LT	267+82.00	SOLID	WHITE	1,082
CL	257+00.00	TO	CL	267+82.00	SOLID DOUBLE	YELLOW	2,164
RT	257+00.00	TO	RT	267+82.00	SOLID	WHITE	1,082
LT	271+04.00	TO	LT	272+00.00	SOLID	WHITE	96
CL	271+04.00	TO	CL	272+00.00	SOLID DOUBLE	YELLOW	192
RT	271+04.00	TO	RT	272+00.00	SOLID	WHITE	96
LT	272+27.34	TO	LT	274+40.00	SOLID	WHITE	213
CL	272+27.34	TO	CL	274+40.00	SOLID DOUBLE	YELLOW	425
RT	272+27.34	TO	RT	274+40.00	SOLID	WHITE	213
LT	274+93.00	TO	LT	281+22.00	SOLID	WHITE	629
CL	274+93.00	TO	CL	281+22.00	SOLID DOUBLE	YELLOW	1,258
RT	274+93.00	TO	RT	281+22.00	SOLID	WHITE	629
FARMINGTON ROAD - STAGE II							
LT	257+30.00	TO	LT	267+82.00	SOLID	WHITE	1,052
CL	257+12.00	TO	CL	267+82.00	SOLID DOUBLE	YELLOW	2,140
RT	257+00.00	TO	RT	267+82.00	SOLID	WHITE	1,082
LT	270+86.00	TO	LT	272+00.00	SOLID	WHITE	114
CL	270+86.00	TO	CL	272+00.00	SOLID DOUBLE	YELLOW	228
RT	270+18.00	TO	RT	272+00.00	SOLID	WHITE	182
LT	272+27.34	TO	LT	281+22.00	SOLID	WHITE	895
CL	272+27.34	TO	CL	281+22.00	SOLID DOUBLE	YELLOW	1,789
RT	272+27.34	TO	RT	281+22.00	SOLID	WHITE	895
FARMINGTON ROAD - STAGE III							
LT	257+30.00	TO	LT	267+00.00	SOLID	WHITE	970
CL	257+30.00	TO	CL	267+00.00	SOLID DOUBLE	YELLOW	1,940
RT	257+30.00	TO	RT	267+00.00	SOLID	WHITE	970
LT	270+61.00	TO	LT	270+84.00	SOLID	WHITE	23
CL	270+61.00	TO	CL	270+84.00	SOLID DOUBLE	YELLOW	46
RT	270+61.00	TO	RT	270+84.00	SOLID	WHITE	23
LT	270+84.00	TO	LT	272+00.00	SOLID	WHITE	116
CL	271+58.00	TO	CL	272+00.00	SOLID DOUBLE	YELLOW	84
RT	271+58.00	TO	RT	272+00.00	SOLID	WHITE	42
LT	272+27.34	TO	LT	281+22.00	SOLID	WHITE	895
CL	272+27.34	TO	CL	281+22.00	SOLID DOUBLE	YELLOW	1,789
RT	272+27.34	TO	RT	281+22.00	SOLID	WHITE	895
FARMINGTON ROAD - STAGE IV							
RT	270+76.50	TO	RT	271+95.50	SOLID	WHITE	119
FARMINGTON ROAD - STAGE V							
LT	257+00.00	TO	LT	266+95.50	SOLID	WHITE	996
CL	257+00.00	TO	CL	266+95.50	SOLID DOUBLE	YELLOW	1,991
RT	257+00.00	TO	RT	266+95.50	SOLID	WHITE	996

LT	272+35.00	TO	LT	281+22.00	SOLID	WHITE	887	
CL	272+35.00	TO	CL	281+22.00	SOLID DOUBLE	YELLOW	1,774	
RT	272+35.00	TO	RT	281+22.00	SOLID	WHITE	887	
KICKAPOO CREEK ROAD - STAGE III								
LT	NORTHWEST RADIUS				SOLID	WHITE	44	
RT	NORTHEAST RADIUS				SOLID	WHITE	104	
LT	100+71.00	TO	LT	107+80.00	SOLID	WHITE	709	
CL	100+60.00	TO	CL	107+80.00	SOLID DOUBLE	YELLOW	1,440	
RT	101+46.00	TO	RT	107+80.00	SOLID	WHITE	634	
KICKAPOO CREEK ROAD - STAGE IIIA / WINTER SHUT DOWN								
LT	91+60.00	TO	LT	99+67.00	SOLID	WHITE	807	
CL	91+60.00	TO	CL	99+90.00	SOLID DOUBLE	YELLOW	1,660	
RT	91+60.00	TO	RT	99+67.00	SOLID	WHITE	807	
LT	SOUTHWEST RADIUS				SOLID	WHITE	79	
RT	SOUTHEAST RADIUS				SOLID	WHITE	79	
KICKAPOO CREEK ROAD - STAGE V								
LT	91+60.00	TO	LT	99+87.66	SOLID	WHITE	828	
CL	91+60.00	TO	CL	99+56.00	DOUBLE	YELLOW	796	
RT	91+60.00	TO	RT	99+75.00	SOLID	WHITE	815	
RT	96+57.00	TO	RT	99+36.00	SOLID	WHITE	279	
RT	ISLAND				SOLID	WHITE	135	
							TOTAL	41,115

**TEMPORARY PAVEMENT MARKING - LINE 24\***

STATIONS							FOOT	
KICKAPOO CREEK ROAD								
RT	100+55.00	STAGE 3			SOLID	WHITE	14	
RT	99+90.00	STAGE 3A			SOLID	WHITE	17	
RT	99+56.00	STAGE 5			SOLID	WHITE	12	
RT	99+74.00	STAGE 5			SOLID	WHITE	20	
RED BUD DRIVE								
RT	10+40.00	STAGE 3			SOLID	WHITE	16	
RT	10+40.00	STAGE 5			SOLID	WHITE	16	
							TOTAL	95

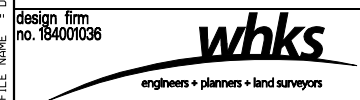
**PAVEMENT MARKING TAPE, TYPE IV 4"**

STATIONS							FOOT	
FARMINGTON ROAD - STAGE I								
LT	267+82.00	TO	LT	270+18.00	SOLID	WHITE	236	
CL	267+82.00	TO	CL	270+18.00	SOLID DOUBLE	YELLOW	472	
RT	267+82.00	TO	RT	270+18.00	SOLID	WHITE	236	
FARMINGTON ROAD - STAGE II								
LT	267+82.00	TO	LT	270+18.00	SOLID	WHITE	236	
CL	267+82.00	TO	CL	270+18.00	SOLID DOUBLE	YELLOW	472	
RT	267+82.00	TO	RT	270+18.00	SOLID	WHITE	236	
FARMINGTON ROAD - STAGE III								
LT	267+00.00	TO	LT	270+61.00	SOLID	WHITE	361	
CL	267+00.00	TO	CL	270+61.00	SOLID DOUBLE	YELLOW	722	
RT	267+00.00	TO	RT	270+61.00	SOLID	WHITE	361	
FARMINGTON ROAD - STAGE V								
LT	266+95.50	TO	LT	270+61.00	SOLID	WHITE	366	
CL	266+95.50	TO	CL	270+61.00	SOLID DOUBLE	YELLOW	731	
RT	266+95.50	TO	RT	270+61.00	SOLID	WHITE	366	
							TOTAL	4,795

**TEMPORARY CONCRETE BARRIER**

STATIONS							FOOT	
FARMINGTON ROAD - STAGE II								
CL	265+05.68	TO	CL	272+82.67			750.0	
FARMINGTON ROAD - STAGE III								
CL	264+87.08	TO	CL	272+89.84			12.5	
RT	270+26.00	TO	RT	270+51.00			25.0	
FARMINGTON ROAD - STAGE IV								
CL	270+75.03	TO	CL	272+89.84			187.5	
							TOTAL	975.0

FILE NAME = D:\68185-SHT-SCHEDULE.dgn



USER NAME = gjameson	DESIGNED - JAC	REVISED
PLOT SCALE = 0.1667 "/>		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

SCHEDULE OF QUANTITIES			
FARMINGTON ROAD IMPROVEMENT			
SCALE: NTS	SHEET NO. 11 OF 18 SHEETS	STA.	TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	47
				CONTRACT NO. 68185
ILLINOIS FED. AID PROJECT				

**RELOCATE TEMPORARY CONCRETE BARRIER**

STATIONS	FOOT
FARMINGTON ROAD - STAGE III	
CL 264+87.08 TO CL 272+89.84	750.0
FARMINGTON ROAD - STAGE V	
CL 266+04.25 TO CL 270+42.09	437.5
TOTAL	1,187.5

**TEMPORARY STEEL PLATE BEAM GUARDRAIL, TYPE A**

STATIONS	FOOT
FARMINGTON ROAD - STAGE II	
RT 267+02.00 TO RT 265+89.50	112.5
TOTAL	112.5

**TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 6A**

STATIONS	EACH
FARMINGTON ROAD - STAGE II	
RT 267+40.00 TO RT 267+02.00	1
TOTAL	1

**IMPACT ATTENUATORS, TEMP (FULLY REDIRECT, NARROW) TEST LVL 2**

STATIONS	EACH
FARMINGTON ROAD - STAGE II	
LT 264+98.53	1
LT 272+86.10	1
FARMINGTON ROAD - STAGE III	
RT 270+51.00	1
TOTAL	3

**IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE, NARROW), TEST LEVEL 2**

STATIONS	EACH
FARMINGTON ROAD - STAGE III	
RT 264+84.50	1
RT 272+84.40	1
FARMINGTON ROAD - STAGE IIIA	
RT 270+67.40	1
FARMINGTON ROAD - STAGE IV	
RT 272+84.40	1
FARMINGTON ROAD - STAGE V	
RT 266+00.00	1
RT 270+42.00	1
TOTAL	6

**SIGN PANEL - TYPE 1**

STATIONS	SO FT
FARMINGTON ROAD	
LT 260+30.00 D11-1 RECTANGLE	3
LT 260+30.00 M4-6 RECTANGLE	1
RT 260+30.00 D11-1 RECTANGLE	3
RT 260+30.00 M4-14 RECTANGLE	1
LT 261+00.00 R2-1 RECTANGLE	5
RT 261+00.00 R2-1 RECTANGLE	5
RT 262+50.00 R8-3a RECTANGLE	5
LT 262+50.00 R8-3a RECTANGLE	5
RT 263+16.00 W16-8aP RECTANGLE	4
RT 263+16.00 W2-1 DIAMOND	9
LT 265+70.00 R3-9b RECTANGLE	6
RT 267+00.00 W16-8aP RECTANGLE	4
RT 270+48.00 D11-1 RECTANGLE	3
RT 270+48.00 M4-6 RECTANGLE	1
LT 270+48.00 D11-1 RECTANGLE	4
LT 270+48.00 M4-14 RECTANGLE	1
LT 270+48.00 W16-8aP RECTANGLE	4
RT 274+00.00 W4-1(L) DIAMOND	9
RT 276+00.00 R2-1 RECTANGLE	5
LT 279+28.00 W2-1 DIAMOND	9
LT 279+28.00 W16-8aP RECTANGLE	4
KICKAPOO CREEK ROAD	
RT 91+60.00 W4-1(L) DIAMOND	9
RT 91+60.00 W13-1P SQUARE	3
LT 91+65.00 R2-1 RECTANGLE	5
RT 95+01.00 R3-7 SQUARE	9
LT 98+50.00 W4-1(L) RECTANGLE	9
LT 98+50.00 W13-1P SQUARE	3
RT 99+60.00 W4-4P SQUARE	2
LT 100+55.00 W4-4P SQUARE	2
RT 101+50.00 W4-1(L) RECTANGLE	9
RT 101+50.00 W13-1P SQUARE	3
LT 107+80.00 W4-1(R) RECTANGLE	9
LT 107+80.00 W13-1P SQUARE	3
REDBUD DRIVE	
LT 10+40.00 R1-1 OCTAGON	9
TOTAL	166

**SIGN PANEL - TYPE 2**

STATIONS	SO FT
FARMINGTON ROAD	
LT 278+22.00 W14-3 TRIANGLE	12
KICKAPOO CREEK ROAD	
RT 99+60.00 R1-1 OCTAGON	16
LT 100+55.00 R1-1 OCTAGON	16
TOTAL	44

**TERMINAL MARKER - DIRECT APPLIED**

STATIONS	EACH
FARMINGTON ROAD	
RT 265+74.00	1
LT 266+03.00	1
LT 271+09.50	1
TOTAL	3

**TELESCOPING STEEL SIGN SUPPORT**

STATIONS	FOOT
FARMINGTON ROAD	
LT 260+30.00 D11-1 RECTANGLE	9
RT 260+30.00 D11-1 RECTANGLE	9
LT 261+00.00 R2-1 RECTANGLE	10
RT 261+00.00 R2-1 RECTANGLE	10
RT 262+50.00 R8-3a RECTANGLE	10
LT 262+50.00 R8-3a RECTANGLE	10
LT 265+70.00 R3-9b RECTANGLE	10
RT 267+00.00 W16-8aP RECTANGLE	12
RT 270+48.00 D11-1 RECTANGLE	9
LT 270+48.00 D11-1 RECTANGLE	13
RT 274+00.00 W4-1(L) DIAMOND	13
RT 276+00.00 R2-1 RECTANGLE	10
RT 278+28.00 W14-3 TRIANGLE	24
KICKAPOO CREEK ROAD	
RT 91+60.00 W4-1(L) RECTANGLE	12
LT 91+65.00 R2-1 RECTANGLE	9
RT 93+00.00 W3-1 DIAMOND	14
LT 93+00.00 W3-1 DIAMOND	14
RT 95+01.00 R3-7 SQUARE	13
LT 97+50.00 M1-6 PENTAGON	10
LT 98+50.00 W4-1(L) RECTANGLE	11
RT 101+50.00 W4-1(L) RECTANGLE	12
RT 102+50.00 PEORIA COUNTY SCENIC	13
RT 103+50.00 NO CLASS I II III	13
RT 105+50.00 PEORIA COUNTY 51	10
RT 106+50.00 ADOPT-A-HIGHWAY	12
LT 106+80.00 W3-1 DIAMOND	14
RT 106+80.00 W3-1 DIAMOND	14
RT 107+50.00 R2-1 RECTANGLE	13
LT 107+80.00 W4-1(R) RECTANGLE	12
REDBUD DRIVE	
LT 10+40.00 R1-1 OCTAGON	9
TOTAL	354

FILE NAME = D:\68185-SHT-SCHEDULE.dgn

design firm  
no. 184001036



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 0.1667 "/>		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES  
FARMINGTON ROAD IMPROVEMENT**

SCALE: NTS SHEET NO. 12 OF 18 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	48
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				



**WOOD SIGN SUPPORT**

STATIONS			EACH
FARMINGTON ROAD			
RT	263+16.00	YELLOW BECON	12
LT	279+28.00	YELLOW BECON	12
KICKAPOO CREEK ROAD			
RT	99+60.00	RED BECON	13
LT	100+55.00	RED BECON	15
TOTAL			52

**BASE FOR TELESCOPING STEEL SIGN SUPPORT**

STATIONS			EACH
FARMINGTON ROAD			
LT	260+30.00	D11-1	1
RT	260+30.00	D11-1	1
LT	261+00.00	R2-1	1
RT	261+00.00	R2-1	1
RT	262+50.00	R8-3a	1
LT	262+50.00	R8-3a	1
LT	265+70.00	R3-9b	1
RT	267+00.00	W16-8aP	1
RT	270+48.00	D11-1	1
LT	270+48.00	D11-1	1
RT	274+00.00	W4-1(L)	1
RT	276+00.00	R2-1	1
RT	278+28.00	W14-3	2
KICKAPOO CREEK ROAD			
RT	91+60.00	W4-1(L)	1
LT	91+65.00	R2-1	1
RT	93+00.00	W3-1	1
LT	93+00.00	W3-1	1
RT	95+01.00	R3-7	1
LT	97+50.00	M1-6	1
LT	98+50.00	W4-1(L)	1
RT	101+50.00	W4-1(L)	1
RT	102+50.00	PEORIA COUNTY SCENIC	1
RT	103+50.00	NO CLASS I II III	1
RT	105+50.00	PEORIA COUNTY 51	1
RT	106+50.00	ADOPT-A-HIGHWAY	1
LT	106+80.00	W3-1	1
RT	106+80.00	W3-1	1
RT	107+50.00	R2-1	1
LT	107+80.00	W4-1(R)	1
TOTAL			30

**MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS**

STATIONS				SO FT
FARMINGTON ROAD				
LT	261+00.00	BICYCLE	WHITE	5
LT	261+00.00	ARROW	WHITE	5
RT	261+00.00	BICYCLE	WHITE	5
RT	261+00.00	ARROW	WHITE	5
CL	263+84.00	LEFT ARROW	WHITE	16
CL	264+17.00	LEFT ARROW	WHITE	16
CL	265+68.00	LEFT ARROW	WHITE	16
LT	265+70.00	BICYCLE	WHITE	5
LT	265+70.00	ARROW	WHITE	5
RT	265+70.00	BICYCLE	WHITE	5
RT	265+70.00	ARROW	WHITE	5
CL	266+00.00	LEFT ARROW	WHITE	16
CL	267+61.00	LEFT ARROW	WHITE	16
CL	268+31.00	LEFT ARROW	WHITE	16
CL	269+06.00	LEFT ARROW	WHITE	16
LT	269+48.00	BICYCLE	WHITE	5
LT	269+48.00	ARROW	WHITE	5
CL	269+81.00	LEFT ARROW	WHITE	16
RT	270+55.00	THROUGH AND RIGHT ARROW	WHITE	26
CL	270+55.00	LEFT ARROW	WHITE	16
CL	272+35.00	LEFT ARROW	WHITE	16
CL	272+77.00	LEFT ARROW	WHITE	16
CL	273+19.00	LEFT ARROW	WHITE	16
KICKAPOO CREEK ROAD				
CL	96+62.00	THROUGH AND LEFT ARROW	WHITE	26
RT	96+62.00	RIGHT ARROW	WHITE	16
CL	97+26.00	THROUGH AND LEFT ARROW	WHITE	26
RT	97+26.00	RIGHT ARROW	WHITE	16
CL	97+96.00	THROUGH AND LEFT ARROW	WHITE	26
RT	97+96.00	RIGHT ARROW	WHITE	16
CL	98+63.00	THROUGH AND LEFT ARROW	WHITE	26
RT	98+63.00	RIGHT ARROW	WHITE	16
CL	99+30.00	THROUGH AND LEFT ARROW	WHITE	26
RT	99+47.00	RIGHT ARROW	WHITE	16
TOTAL				478

**MODIFIED URETHANE PAVEMENT MARKING - LINE 4"**

STATIONS							FOOT
FARMINGTON ROAD							
RT	263+10.00	TO	RT	266+06.00	SOLID	YELLOW	296
LT	263+10.00	TO	LT	266+06.00	SOLID	YELLOW	296
RT	271+70.00	TO	RT	274+25.00	SOLID	WHITE	229
LT	272+25.00	TO	LT	280+72.00	SOLID	WHITE	834
RT	275+23.00	TO	RT	280+72.00	SOLID	WHITE	552
RADIUS RETURN SE QUADRANT							62
RADIUS RETURN NE QUADRANT							68
RADIUS RETURN SW QUADRANT							66
RADIUS RETURN NW QUADRANT							56
CL	260+30.00	TO	CL	263+10.00	DOUBLE	YELLOW	583
LT	266+06.00	TO	LT	270+81.00	DOUBLE	YELLOW	475
RT	271+83.00	TO	RT	274+63.00	DOUBLE	YELLOW	394
CL	274+98.00	TO	CL	280+72.00	DOUBLE	YELLOW	902
CL	257+30.00	TO	CL	260+30.00	SKIP-DASH	YELLOW	300
RT	263+10.00	TO	RT	266+06.00	SKIP-DASH	YELLOW	296
LT	263+10.00	TO	LT	266+06.00	SKIP-DASH	YELLOW	296
KICKAPOO CREEK ROAD							
LT	91+60.00	TO	LT	99+48.00	SOLID	WHITE	755
RT	91+60.00	TO	RT	99+37.00	SOLID	WHITE	780
LT	100+71.00	TO	LT	107+80.00	SOLID	WHITE	705
RT	100+83.00	TO	RT	107+80.00	SOLID	WHITE	701
CL	91+60.00	TO	CL	99+56.00	DOUBLE	YELLOW	796
CL	100+55.00	TO	CL	107+80.00	DOUBLE	YELLOW	725
TOTAL							10,167

FILE NAME = D:\68185-SHT-SCHEDULE.dgn

design firm  
no. 184001036



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 0.1667" = 1'	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES  
FARMINGTON ROAD IMPROVEMENT**

SCALE: NTS SHEET NO. 13 OF 18 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	49
ILLINOIS FED. AID PROJECT			CONTRACT NO. 68185	

**MODIFIED URETHANE PAVEMENT MARKING - LINE 6"**

STATIONS							FOOT
FARMINGTON ROAD							
RT	257+30.00	TO	RT	270+61.00	SOLID	WHITE	1,331
LT	257+30.00	TO	LT	270+61.00	SOLID	WHITE	1,333
TOTAL							2,664

**MODIFIED URETHANE PAVEMENT MARKING - LINE 8"**

STATIONS							FOOT
FARMINGTON ROAD							
RT	267+56.00	TO	RT	270+81.00	SOLID	WHITE	325
LT	271+83.00	TO	LT	273+25.00	SOLID	WHITE	115
LT	273+25.00	TO	LT	275+23.00	DOTTED	WHITE	200
KICKAPOO CREEK ROAD							
RT	96+57.00	TO	RT	99+97.00	SOLID	WHITE	325
RT	95+01.00	TO	RT	96+57.00	DOTTED	WHITE	158
TOTAL							1,123

**MODIFIED URETHANE PAVEMENT MARKING - LINE 12"**

STATIONS							FOOT
FARMINGTON ROAD							
CL	260+30.00	TO	CL	263+10.00	DIAGONAL	YELLOW	101
RT	260+30.00	TO	RT	263+10.00	DIAGONAL	YELLOW	52
LT	260+30.00	TO	LT	263+10.00	DIAGONAL	YELLOW	52
RT	273+25.00	TO	RT	274+63.00	DIAGONAL	YELLOW	34
CL	274+98.00	TO	CL	270+22.00	DIAGONAL	YELLOW	110
KICKAPOO CREEK ROAD							
RT	99+36.00	TO	RT	99+97.00	DIAGONAL	WHITE	44
TOTAL							393

**MODIFIED URETHANE PAVEMENT MARKING - LINE 24"**

STATIONS							FOOT
FARMINGTON ROAD							
RT	10+40.00	TO	RT	0+00.00	SOLID	WHITE	18
KICKAPOO CREEK ROAD							
RT	99+56.00	TO	RT	0+00.00	SOLID	WHITE	12
RT	99+74.00	TO	RT	0+00.00	SOLID	WHITE	20
LT	100+55.00	TO	LT	0+00.00	SOLID	WHITE	15
TOTAL							65

**RAISED REFLECTIVE PAVEMENT MARKER**

STATIONS							EACH
FARMINGTON ROAD							
LT	257+30.00	TO	LT	266+06.00	SKIP DASH	YELLOW	22
RT	257+30.00	TO	RT	266+06.00	SKIP DASH	YELLOW	22
LT	266+06.00	TO	LT	270+81.00	DOUBLE	YELLOW	24
RT	267+56.00	TO	RT	270+81.00	SOLID	WHITE	9
LT	271+83.00	TO	LT	272+00.00	SOLID	WHITE	1
RT	271+83.00	TO	RT	272+00.00	DOUBLE	YELLOW	2
LT	272+27.34	TO	LT	273+25.00	SOLID	WHITE	3
RT	272+27.34	TO	RT	273+25.00	DOUBLE	YELLOW	6
LT	273+25.00	TO	LT	274+52.00	DOUBLE	YELLOW	4
RT	273+25.00	TO	RT	274+60.00	DOUBLE	YELLOW	4
CL	274+52.00	TO	CL	274+60.00	DOUBLE	YELLOW	7
RT	275+00.00	TO	RT	278+22.00	DOUBLE	YELLOW	9
CL	275+00.00	TO	CL	275+27.00			11
CL	275+27.00	TO	CL	278+22.00	DOUBLE	YELLOW	8
CL	278+22.00	TO	CL	280+72.00	DOUBLE	YELLOW	14
KICKAPOO CREEK ROAD							
CL	91+60.00	TO	CL	99+56.00	DOUBLE	YELLOW	40
RT	96+57.00	TO	RT	99+36.00	SOLID	WHITE	7
CL	100+55.00	TO	CL	107+80.00	DOUBLE	YELLOW	38
TOTAL							231

**GUARDRAIL REFLECTORS, TYPE A**

STATIONS							EACH
FARMINGTON ROAD							
RT	265+74.00	TO	RT	267+11.25			4
LT	271+09.50	TO	LT	270+40.00			2
LT	267+26.00	TO	LT	266+03.00			2
TOTAL							8

**CURB REFLECTORS**

STATIONS							EACH
KICKAPOO CREEK ROAD							
RT	99+54.00	TO	RT	99+78.00			15
TOTAL							15

**RAISED REFLECTIVE PAVEMENT MARKER REMOVAL**

STATIONS							EACH
FARMINGTON ROAD							
LT	257+30.00	TO	LT	266+06.00	SKIP DASH	YELLOW	22
RT	257+30.00	TO	RT	266+06.00	SKIP DASH	YELLOW	22
LT	266+06.00	TO	LT	270+81.00	DOUBLE	YELLOW	24
RT	267+56.00	TO	RT	270+81.00	SOLID	WHITE	9
LT	271+83.00	TO	LT	272+00.00	SOLID	WHITE	1
RT	271+83.00	TO	RT	272+00.00	DOUBLE	YELLOW	2
LT	272+27.34	TO	LT	273+25.00	SOLID	WHITE	3
RT	272+27.34	TO	RT	273+25.00	DOUBLE	YELLOW	6
LT	273+25.00	TO	LT	274+52.00	DOUBLE	YELLOW	4
RT	273+25.00	TO	RT	274+60.00	DOUBLE	YELLOW	4
CL	274+52.00	TO	CL	274+60.00	DOUBLE	YELLOW	7
RT	275+00.00	TO	RT	278+22.00	DOUBLE	YELLOW	9
CL	275+00.00	TO	CL	275+27.00			11
CL	275+27.00	TO	CL	278+22.00	DOUBLE	YELLOW	8
CL	278+22.00	TO	CL	280+72.00	DOUBLE	YELLOW	14
KICKAPOO CREEK ROAD							
CL	91+60.00	TO	CL	99+56.00	DOUBLE	YELLOW	40
RT	96+57.00	TO	RT	99+36.00	SOLID	WHITE	7
CL	100+55.00	TO	CL	107+80.00	DOUBLE	YELLOW	38
TOTAL							231

**STEEL POST REMOVAL**

STATIONS							EACH
FARMINGTON ROAD							
41.0'	RT	263+63.00					2
40.0'	RT	260+07.00					1
KICKAPOO CREEK ROAD							
99.0'	RT	101+23.00					1
99.0'	RT	101+29.00					1
100.0'	RT	101+34.00					1
100.0'	RT	101+38.00					1
100.0'	RT	101+42.00					1
99.0'	RT	101+46.00					1
99.0'	RT	101+50.00					1
99.0'	RT	101+54.00					1
99.0'	RT	101+59.00					1
98.0'	RT	101+63.00					1
98.0'	RT	101+67.00					1
98.0'	RT	101+70.00					1
97.0'	RT	101+75.00					1
97.0'	RT	101+82.00					1
96.0'	RT	101+90.00					1
TOTAL							18

**SURFACE REMOVAL, VARIABLE DEPTH (SPECIAL)**

STATIONS							SQ YD
FARMINGTON ROAD							
CL	257+50.00	TO	CL	259+70.00			612
CL	259+76.00	TO	CL	260+30.00			144
CL	273+60.00	TO	CL	275+07.00			621
CL	275+07.00	TO	CL	277+49.00			1,012
CL	277+49.00	TO	CL	280+07.00			867
TOTAL							3,256

FILE NAME = D:\E8185-SHT-SCHEDULE.dgn

design firm  
no. 184001036



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PLOT SCALE = 0.1667 "/>		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES  
FARMINGTON ROAD IMPROVEMENT**

SCALE: NTS SHEET NO. 14 OF 18 SHEETS STA. TO STA.

F.A.U. RTE. 6659	SECTION 11(N, BR-1, RS-4, W-1)	COUNTY PEORIA	TOTAL SHEETS 577	SHEET NO. 50
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

**RELOCATE EXISTING MAILBOX**

STATIONS	EACH
FARMINGTON ROAD	
60.5' RT 263+63.00	1
21.8' RT 274+76.00	1
KICKAPOO CREEK ROAD	
27.5' LT 91+89.00	1
18.3' LT 92+60.00	1
22.0' RT 95+95.00	1
6.4' RT 96+56.00	1
6.5' RT 96+59.00	1
15.8' LT 106+18.00	1
<b>TOTAL</b>	<b>8</b>

**PAVEMENT MARKING REMOVAL - WATER BLASTING**

STATIONS	SQ FT
FARMINGTON ROAD	
LT 257+00.00 TO LT 266+75.00 SOLID WHITE	488
CL 257+00.00 TO CL 266+75.00 SKIP DASH YELLOW	244
RT 257+00.00 TO RT 266+75.00 SOLID WHITE	488
LT 266+75.00 TO LT 269+75.00 SOLID WHITE	150
CL 266+75.00 TO CL 269+75.00 DASH SOLID YELLOW	225
RT 266+75.00 TO RT 269+75.00 SOLID WHITE	150
LT 269+75.00 SOLID WHITE	50
CL 269+75.00 TO CL 271+35.00 DOUBLE SOLID YELLOW	160
RT 269+75.00 SOLID WHITE	50
LT 271+35.00 TO LT 281+22.00 SOLID WHITE	494
CL 271+35.00 TO CL 281+22.00 DOUBLE SOLID YELLOW	987
RT 271+35.00 TO RT 281+22.00 SOLID WHITE	494
KICKAPOO CREEK ROAD	
LT 98+50.00 TO LT 99+75.00 SOLID WHITE	63
CL 98+50.00 TO CL 99+75.00 DOUBLE SOLID YELLOW	125
RT 98+50.00 TO RT 99+75.00 SOLID WHITE	63
RT 99+75.00 STOP BAR WHITE	40
<b>TOTAL</b>	<b>4,271</b>

**BOX CULVERT REMOVAL**

STATIONS	FOOT
FARMINGTON ROAD	
RT 269+84.00 TO RT 271+02.00	118
RT 271+62.00 TO RT 271+98.00	35
RT 274+50.00 TO RT 274+90.00	40
KICKAPOO CREEK ROAD	
RT 94+96.00 TO LT 94+96.00	62
RT 98+48.00 TO RT 98+48.00	48
<b>TOTAL</b>	<b>303</b>

**FURNISHING TREES**

STATIONS	L SUM
FARMINGTON ROAD / KICKAPOO CREEK ROAD	
TO BE DETERMINED	1
<b>TOTAL</b>	<b>1</b>

**BRIDGE APPROACH PAVEMENT CONNECTOR (SPECIAL)**

STATIONS	SQ YD
FARMINGTON ROAD	
CL 266+95.50 TO CL 267+11.50	92
CL 270+55.00 TO CL 270+61.00	44
<b>TOTAL</b>	<b>136</b>

**TEMPORARY PAVEMENT REMOVAL**

STATIONS	SQ YD
FARMINGTON ROAD - STAGE II	
CL 257+30.00 TO CL 267+75.00	1,674
CL 271+00.00 TO CL 280+50.00	1,964
FARMINGTON ROAD - STAGE V	
CL 257+30.00 TO CL 267+15.00	1,116
CL 270+50.00 TO CL 271+00.00	92
CL 271+50.00 TO CL 275+26.00	604
<b>TOTAL</b>	<b>5,450</b>

**FOUNDATION REMOVAL**

STATIONS	EACH
FARMINGTON ROAD	
40.0' RT 260+07.00	1
42.0' RT 264+40.00	1
<b>TOTAL</b>	<b>2</b>

**MANHOLES, TYPE A, 5'-DIAMETER, WITH SPECIAL FRAME AND GRATE**

STATIONS	EACH
KICKAPOO CREEK ROAD	
38.5' LT 91+96.00	I-500 1
<b>TOTAL</b>	<b>1</b>

**INLETS, TYPE A, WITH SPECIAL FRAME AND GRATE**

STATIONS	EACH
KICKAPOO CREEK ROAD	
31.0' LT 106+05.00	I-504 1
<b>TOTAL</b>	<b>1</b>

**CONCRETE GUTTER, TYPE A (SPECIAL)**

STATIONS	FOOT
FARMINGTON ROAD	
RT 275+07.00 TO RT 276+00.00	93
RT 276+00.00 TO RT 280+60.00	460
RT 280+60.00 TO RT 280+72.00	12
LT 277+48.00 TO LT 280+72.00	324
REDBUD DRIVE	
LT 10+34.00 TO LT 10+80.00	52
<b>TOTAL</b>	<b>941</b>

**STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS)**

STATIONS	FOOT
FARMINGTON ROAD	
LT 270+75.00 TO LT 271+04.00	50
<b>TOTAL</b>	<b>50</b>

**ENGINEER'S FIELD OFFICE, TYPE A (SPECIAL)**

STATIONS	CAL MO
FARMINGTON ROAD / KICKAPOO CREEK ROAD	
	24
<b>TOTAL</b>	<b>24</b>

**TRAFFIC CONTROL AND PROTECTION, (SPECIAL)**

STATIONS	L SUM
FARMINGTON ROAD / KICKAPOO CREEK ROAD	
	1
<b>TOTAL</b>	<b>1</b>

**CHANGEABLE MESSAGE SIGN**

STATIONS	CAL DA
FARMINGTON ROAD / KICKAPOO CREEK ROAD	
	2,192
<b>TOTAL</b>	<b>2,192</b>

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PLOT SCALE = 0.1667 "/>		
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES  
FARMINGTON ROAD IMPROVEMENT**

SCALE: NTS SHEET NO. 15 OF 18 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	51
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

**TEMPORARY PAVEMENT MARKING REMOVAL**

STATIONS						SQ FT	
FARMINGTON ROAD - STAGE I							
LT	257+00.00	TO	LT	267+82.00	SOLID	WHITE	361
CL	257+00.00	TO	CL	267+82.00	SOLID DOUBLE	YELLOW	721
RT	257+00.00	TO	RT	267+82.00	SOLID	WHITE	361
LT	271+04.00	TO	LT	272+00.00	SOLID	WHITE	32
CL	271+04.00	TO	CL	272+00.00	SOLID DOUBLE	YELLOW	64
RT	271+04.00	TO	RT	272+00.00	SOLID	WHITE	32
LT	272+27.34	TO	LT	274+40.00	SOLID	WHITE	71
CL	272+27.34	TO	CL	274+40.00	SOLID DOUBLE	YELLOW	142
RT	272+27.34	TO	RT	274+40.00	SOLID	WHITE	71
LT	274+93.00	TO	LT	281+22.00	SOLID	WHITE	210
CL	274+93.00	TO	CL	281+22.00	SOLID DOUBLE	YELLOW	419
RT	274+93.00	TO	RT	281+22.00	SOLID	WHITE	210
FARMINGTON ROAD - STAGE II							
LT	257+30.00	TO	LT	267+82.00	SOLID	WHITE	351
CL	257+12.00	TO	CL	267+82.00	SOLID DOUBLE	YELLOW	713
RT	257+00.00	TO	RT	267+82.00	SOLID	WHITE	361
LT	270+86.00	TO	LT	272+00.00	SOLID	WHITE	38
CL	270+86.00	TO	CL	272+00.00	SOLID DOUBLE	YELLOW	76
RT	270+18.00	TO	RT	272+00.00	SOLID	WHITE	61
LT	272+27.34	TO	LT	281+22.00	SOLID	WHITE	298
CL	272+27.34	TO	CL	281+22.00	SOLID DOUBLE	YELLOW	596
RT	272+27.34	TO	RT	281+22.00	SOLID	WHITE	298
FARMINGTON ROAD - STAGE III							
LT	257+30.00	TO	LT	267+00.00	SOLID	WHITE	323
CL	257+30.00	TO	CL	267+00.00	SOLID DOUBLE	YELLOW	647
RT	257+30.00	TO	RT	267+00.00	SOLID	WHITE	323
LT	270+61.00	TO	LT	270+84.00	SOLID	WHITE	8
CL	270+61.00	TO	CL	270+84.00	SOLID DOUBLE	YELLOW	15
RT	270+61.00	TO	RT	270+84.00	SOLID	WHITE	8
LT	270+84.00	TO	LT	272+00.00	SOLID	WHITE	39
CL	271+58.00	TO	CL	272+00.00	SOLID DOUBLE	YELLOW	28
RT	271+58.00	TO	RT	272+00.00	SOLID	WHITE	14
LT	272+27.34	TO	LT	281+22.00	SOLID	WHITE	298
CL	272+27.34	TO	CL	281+22.00	SOLID DOUBLE	YELLOW	596
RT	272+27.34	TO	RT	281+22.00	SOLID	WHITE	298
KICKAPOO CREEK ROAD - STAGE III							
LT	NORTHWEST RADIUS				SOLID	WHITE	15

RT	NORTHEAST RADIUS				SOLID	WHITE	35	
LT	100+71.00	TO	LT	107+80.00	SOLID	WHITE	236	
CL	100+60.00	TO	CL	107+80.00	SOLID DOUBLE	YELLOW	480	
RT	101+46.00	TO	RT	107+80.00	SOLID	WHITE	211	
KICKAPOO CREEK ROAD - STAGE IIIA / WINTER SHUT DOWN								
LT	91+60.00	TO	LT	99+67.00	SOLID	WHITE	269	
CL	91+60.00	TO	CL	99+90.00	SOLID DOUBLE	YELLOW	553	
RT	91+60.00	TO	RT	99+67.00	SOLID	WHITE	269	
KICKAPOO CREEK ROAD - STAGE IIIA / WINTER SHUT DOWN								
LT	SOUTHWEST RADIUS				SOLID	WHITE	26	
RT	SOUTHEAST RADIUS				SOLID	WHITE	26	
FARMINGTON ROAD - STAGE IV								
RT	270+76.50	TO	RT	271+95.50	SOLID	WHITE	40	
FARMINGTON ROAD - STAGE V								
LT	257+00.00	TO	LT	266+95.50	SOLID	WHITE	332	
CL	257+00.00	TO	CL	266+95.50	SOLID DOUBLE	YELLOW	664	
RT	257+00.00	TO	RT	266+95.50	SOLID	WHITE	332	
LT	272+35.00	TO	LT	281+22.00	SOLID	WHITE	296	
CL	272+35.00	TO	CL	281+22.00	SOLID DOUBLE	YELLOW	591	
RT	272+35.00	TO	RT	281+22.00	SOLID	WHITE	296	
KICKAPOO CREEK ROAD - STAGE V								
LT	91+60.00	TO	LT	99+87.66	SOLID	WHITE	276	
CL	91+60.00	TO	CL	99+56.00	DOUBLE	YELLOW	265	
RT	91+60.00	TO	RT	99+75.00	SOLID	WHITE	272	
RT	96+57.00	TO	RT	99+36.00	SOLID	WHITE	93	
RT	ISLAND				SOLID	WHITE	45	
							SUB-TOTA	13,705
FARMINGTON ROAD - STAGE I								
LT	267+82.00	TO	LT	270+18.00	SOLID	WHITE	79	
CL	267+82.00	TO	CL	270+18.00	SOLID DOUBLE	YELLOW	157	
RT	267+82.00	TO	RT	270+18.00	SOLID	WHITE	79	
FARMINGTON ROAD - STAGE II								
LT	267+82.00	TO	LT	270+18.00	SOLID	WHITE	79	
CL	267+82.00	TO	CL	270+18.00	SOLID DOUBLE	YELLOW	157	
RT	267+82.00	TO	RT	270+18.00	SOLID	WHITE	79	
FARMINGTON ROAD - STAGE III								
LT	267+00.00	TO	LT	270+61.00	SOLID	WHITE	120	
CL	267+00.00	TO	CL	270+61.00	SOLID DOUBLE	YELLOW	241	
RT	267+00.00	TO	RT	270+61.00	SOLID	WHITE	120	
FARMINGTON ROAD - STAGE V								
LT	266+95.50	TO	LT	270+61.00	SOLID	WHITE	122	
CL	266+95.50	TO	CL	270+61.00	SOLID DOUBLE	YELLOW	244	

RT	266+95.50	TO	RT	270+61.00	SOLID	WHITE	122	
							SUB-TOTA	1,598
RED BUD DRIVE								
RT	10+40.00	TO	RT	10+40.00	STAGE 3	SOLID	WHITE	32
RT	10+40.00	TO	RT	10+40.00	STAGE 5	SOLID	WHITE	32
KICKAPOO CREEK ROAD								
RT	100+55.00	TO	RT	100+55.00	STAGE 3	SOLID	WHITE	28
RT	99+90.00	TO	RT	99+90.00	STAGE 3A	SOLID	WHITE	34
RT	99+56.00	TO	RT	99+56.00	STAGE 5	SOLID	WHITE	24
RT	99+74.00	TO	RT	99+74.00	STAGE 5	SOLID	WHITE	40
							SUB-TOTA	190
KICKAPOO CREEK ROAD - STAGE IV								
RT	96+61.00	TO	RT	96+61.00	THROUGH AND LEFT ARROW	WHITE	26	
RT	96+61.00	TO	RT	96+61.00	RIGHT ARROW	WHITE	16	
RT	97+26.00	TO	RT	97+26.00	THROUGH AND LEFT ARROW	WHITE	26	
RT	97+26.00	TO	RT	97+26.00	RIGHT ARROW	WHITE	16	
RT	97+96.00	TO	RT	97+96.00	THROUGH AND LEFT ARROW	WHITE	26	
RT	97+96.00	TO	RT	97+96.00	RIGHT ARROW	WHITE	16	
RT	98+63.00	TO	RT	98+63.00	THROUGH AND LEFT ARROW	WHITE	26	
RT	98+63.00	TO	RT	98+63.00	RIGHT ARROW	WHITE	16	
RT	99+30.00	TO	RT	99+30.00	THROUGH AND LEFT ARROW	WHITE	26	
RT	99+47.00	TO	RT	99+47.00	RIGHT ARROW	WHITE	16	
							TOTAL	15,703

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES  
FARMINGTON ROAD IMPROVEMENT**

SCALE: NTS      SHEET NO. 16 OF 18 SHEETS      STA.      TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	52
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

**PINNING TEMPORARY CONCRETE BARRIER**

STATIONS	EACH
FARMINGTON ROAD - STAGE II	
CL 264+98.75 TO CL 272+85.50	96
CL 270+25.00 TO CL 270+50.00	
FARMINGTON ROAD - STAGE III	
CL 264+84.50 TO CL 272+84.25	117
CL 270+25.00 TO CL 270+50.00	
FARMINGTON ROAD - STAGE IIIA	
CL 264+84.50 TO CL 270+67.50	0
CL 270+25.00 TO CL 270+50.00	
FARMINGTON ROAD - STAGE IV	
CL 264+84.50 TO CL 272+84.25	63
CL 270+25.00 TO CL 270+50.00	
FARMINGTON ROAD - STAGE V	
CL 266+00.00 TO CL 270+42.09	15
CL 270+25.00 TO CL 270+50.00	
TOTAL	291

**TEMPORARY TRAFFIC BARRIER TERMINAL, TYPE 1, SPECIAL (TANGENT)**

STATIONS	EACH
FARMINGTON ROAD - STAGE II	
RT 265+89.50 TO RT 265+39.50	1
TOTAL	1

**SIGN REMOVAL**

STATIONS	EACH
FARMINGTON ROAD	
23.0' RT 276+52.00	1
23.0' LT 275+59.00	1
20.0' LT 273+10.00	1
21.0' RT 272+57.00	1
17.0' LT 270+18.00	1
17.0' LT 270+15.00	1
18.0' RT 270+12.00	1
17.0' LT 267+88.00	1
17.0' RT 267+88.00	1
26.0' RT 267+83.00	1
18.0' LT 267+23.00	2
18.0' LT 266+82.00	1
23.0' RT 262+82.00	1
22.0' RT 262+81.00	1
28.0' RT 256+95.00	1
KICKAPOO CREEK ROAD	
40.0' RT 96+58.00	1
82.0' RT 96+60.00	1
50.0' RT 100+50.00	1
89.0' RT 101+00.00	1
50.0' RT 101+32.00	1
87.0' RT 102+07.00	1
54.0' RT 103+71.00	1
REDBUD DRIVE	
13.0' LT 10+34.00	1
TOTAL	24

**RELOCATE EXISTING SIGNS**

STATIONS	EACH
KICKAPOO CREEK ROAD (NEW LOCATION)	
LT 93+00.00 DIAMOND / SOLAR	1
RT 93+00.00 DIAMOND / SOLAR	1
LT 97+50.00 PENTAGON	1
LT 97+50.00 RECTANGLE	1
RT 102+50.00 RECTANGLE	1
RT 103+50.00 RECTANGLE	1
RT 105+50.00 PENTAGON	1
RT 105+50.00 RECTANGLE	1
RT 106+50.00 RECTANGLE	1
RT 106+50.00 TRIANGLE	1
LT 106+80.00 DIAMOND / SOLAR	1
RT 106+80.00 DIAMOND / SOLAR	1
RT 107+50.00 RECTANGLE	1
TOTAL	13

**GUARDRAIL AGGREGATE EROSION CONTROL**

STATIONS	TON
FARMINGTON ROAD	
LT 265+74.00 TO LT 265+98.00	3
LT 265+98.00 TO LT 266+87.00	19
LT 270+55.00 TO LT 271+05.00	25
LT 266+87.00 TO LT 267+12.00	6
RT 265+57.00 TO RT 265+69.00	2
RT 265+69.00 TO RT 267+12.00	29
TOTAL	84

**CONSTRUCTION LAYOUT**

STATIONS	L SUM
FARMINGTON ROAD / KICKAPOO CREEK ROAD	
	1
TOTAL	1

**DRILL AND GROUT #6 TIE BARS**

STATIONS	EACH
FARMINGTON ROAD	
LT 273+60.00 TO LT 275+07.00	59
RT 273+60.00 TO RT 275+07.00	59
LT 275+07.00 TO LT 276+00.00	38
RT 275+07.00 TO RT 276+00.00	38
LT 276+00.00 TO LT 277+10.00	44
RT 276+00.00 TO RT 277+10.00	44
LT 277+10.00 TO LT 278+22.00	45
RT 277+10.00 TO RT 278+22.00	45
LT 278+22.00 TO LT 279+22.00	40
RT 278+22.00 TO RT 279+22.00	36
TOTAL	448

**FENCE REMOVAL**

STATIONS	FOOT
FARMINGTON ROAD	
RT 272+51.00 TO RT 274+50.00	319
KICKAPOO CREEK ROAD	
RT 103+60.00 TO RT 103+80.00	25
LT 103+97.00 TO LT 104+99.00	109
TOTAL	453

**MATERIAL TRANSFER DEVICE**

STATIONS	TON
FARMINGTON ROAD	
POLYMERIZED LEVELING BINDER (MACHINE METHOD), 1L-9.5FG, N50	674
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	717
KICKAPOO CREEK ROAD	
HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 8"	1,865
TOTAL	3,256

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PLOT SCALE = 0.1667 "/>		
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES  
FARMINGTON ROAD IMPROVEMENT**

SCALE: NTS SHEET NO. 17 OF 18 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	53
			CONTRACT NO. 68185	
ILLINOIS FED. AID PROJECT				

**RUMBLE STRIP**

STATIONS					SQ FT
KICKAPOO CREEK ROAD					
RT	91+65.00	TO	RT	91+90.00	275
RT	94+15.00	TO	RT	94+40.00	275
RT	96+15.00	TO	RT	96+40.00	500
LT	103+40.00	TO	LT	103+65.00	275
LT	105+40.00	TO	LT	105+65.00	275
<b>TOTAL</b>					<b>1,600</b>

**TEMPORARY PAVEMENT**

STATIONS					SQ YD
FARMINGTON ROAD - STAGE I					
	257+30.00	TO		267+75.00	1,674
	271+00.00	TO		280+50.00	1,416
FARMINGTON ROAD - STAGE II					
	257+30.00	TO		267+15.00	1,116
	270+50.00	TO		271+00.00	92
	271+50.00	TO		275+26.00	604
FARMINGTON ROAD - STAGE III					
	271+00.00	TO		271+50.00	548
<b>TOTAL</b>					<b>5,450</b>

**SEEPAGE COLLAR**

STATIONS				EACH
FARMINGTON ROAD				
RT	267+01.00			1
LT	267+04.00			1
<b>TOTAL</b>				<b>2</b>

**TIMBER RETAINING WALL REMOVAL**

STATIONS				FOOT
FARMINGTON ROAD				
42.0' RT	274+00.00			18
40.0' RT	274+48.00			16
<b>TOTAL</b>				<b>34</b>

**REMOVE WOOD POST**

STATIONS				EACH
FARMINGTON ROAD				
49.0' LT	266+25.00			1
50.0' LT	265+92.00			1
36.0' RT	264+03.00			1
<b>TOTAL</b>				<b>3</b>

**EARTHWORK SCHEDULE**

LOCATION	EARTH EXCAVATION (CU YD)	CHANNEL EXCAVATION (CU YD)	NON-SPECIAL WASTE DISPOSAL (CU YD)	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (CU YD)	TOP SOIL FURNISH AND PLACE, 4" (SQ YD)	EMBANKMENT (FILL) (CU YD)	EARTHWORK BALANCE WASTE (+) AND SHORTAGE (-) FURNISHED EXCAVATION (CU YD)
<b>STAGE I</b>							
FARMINGTON ROAD							
STA. 257+30.0 TO STA. 267+82.00	136			102	0	2,638	-2,536
STA. 270+87.0 TO STA. 287+64.00	1,420			1,065	1,443	6,098	-5,033
<b>STAGE I TOTAL</b>	<b>1,556</b>	<b>0</b>	<b>0</b>	<b>1,167</b>	<b>1,443</b>	<b>8,736</b>	<b>-7,569</b>
<b>STAGE II</b>							
FARMINGTON ROAD							
STA. 257+30.0 TO STA. 268+50.00	4,283		2,700	1,188	3,381	2,488	-1,300
STA. 270+50.0 TO STA. 280+72.00	5,292			3,969	1,189	3,510	459
CHANNEL EXCAVATION 0' TO 250' LT		5,816					
KICKAPOO CREEK ROAD							
STA. 100+50.0 TO STA. 107+80.00	1,088			816	5,083	4,212	-3,396
REDBUD DRIVE							
STA. 10+50.00 TO STA. 10+80.00	22			17	0	12	5
<b>STAGE III</b>							
FARMINGTON ROAD							
STA. 270+00.0 TO STA. 273+00.00	0			0	0	688	-688
KICKAPOO CREEK ROAD							
STA. 91+60.00 TO STA. 99+50.00	2,650			1,988	4,864	3,966	-1,978
<b>STAGE IV</b>							
FARMINGTON ROAD							
STA. 257+30.0 TO STA. 268+50.00	484			363	2,659	1,141	-778
STA. 270+18.0 TO STA. 280+72.00	1,300			975	2,954	1,786	-811
CHANNEL EXCAVATION 0' TO 250' RT		5,816					
KICKAPOO CREEK ROAD							
STA. 91+60.00 TO STA. 99+50.00	180			135	0	4	131
<b>STAGE II, III, &amp; IV TOTAL</b>	<b>15,299</b>	<b>11,632</b>	<b>2,700</b>	<b>9,451</b>	<b>20,130</b>	<b>17,807</b>	<b>-8,356</b>
<b>STAGE V</b>							
FARMINGTON ROAD							
STA. 257+50.0 TO STA. 267+40.50	101			76	41	88	-12
STA. 270+26.0 TO STA. 275+25.00	313			235	605	118	117
<b>STAGE V TOTAL</b>	<b>414</b>	<b>0</b>	<b>0</b>	<b>311</b>	<b>646</b>	<b>206</b>	<b>105</b>
<b>STAGE VI</b>							
FARMINGTON ROAD							
STA. 257+30.0 TO STA. 267+40.50	93			70	941	34	36
STA. 270+26.0 TO STA. 287+72.00	93			70	72	34	36
KICKAPOO CREEK ROAD							
STA. 91+60.00 TO STA. 99+50.00	0			0	742	0	0
STA. 100+50.0 TO STA. 107+80.00	0			0	45	0	0
<b>STAGE VI TOTAL</b>	<b>186</b>	<b>0</b>	<b>0</b>	<b>140</b>	<b>1,800</b>	<b>68</b>	<b>72</b>
<b>TOTAL</b>	<b>17,455</b>	<b>11,632</b>	<b>2,700</b>	<b>11,069</b>	<b>24,019</b>	<b>26,817</b>	<b>-15,748</b>

SHRINKAGE FACTOR FOR EARTH EXCAVATION = 25%

CUTS AND FILLS ON CROSS SECTIONS AND EARTHWORK SCHEDULES DO NOT ACCOUNT FOR EXCAVATION/FILL REQUIRED TO PLACE RIPRAP TO LINES AND ELEVATIONS SHOWN ON PLANS.

FILE NAME = D:\E8185-SHT-SCHEDULE.dgn

design firm  
no. 184001036



USER NAME = gjameson	DESIGNED - JAC	REVISED
CHECKED - RKA/CWC		REVISED
PLOT SCALE = 0.1667 "/>		
PLOT DATE = 8/16/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SCHEDULE OF QUANTITIES  
FARMINGTON ROAD IMPROVEMENT**

SCALE: NTS SHEET NO. 18 OF 18 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	54
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

EXIST. CURVE LINKICK1  
 PI STA. = 88+87.75  
 $\Delta = 15^\circ 01' 28''$  (RT)  
 $D = 3^\circ 46' 14''$   
 $R = 1,519.61'$   
 $T = 200.39'$   
 $L = 398.48'$   
 $E = 13.16'$   
 $e = 5.0\%$   
 P.C. STA. = 86+87.36  
 P.T. STA. = 90+85.84

EXIST. CURVE LINKICK2  
 PI STA. = 94+45.67  
 $\Delta = 18^\circ 21' 36''$  (LT)  
 $D = 4^\circ 24' 47''$   
 $R = 1,298.34'$   
 $T = 209.82'$   
 $L = 416.04'$   
 $E = 16.84'$   
 $e = 2.0\%$   
 P.C. STA. = 92+35.85  
 P.T. STA. = 96+51.89

EXIST. CURVE LINKICK3  
 PI STA. = 104+84.70  
 $\Delta = 16^\circ 31' 18''$  (LT)  
 $D = 3^\circ 32' 44''$   
 $R = 1,615.99'$   
 $T = 234.62'$   
 $L = 465.98'$   
 $E = 16.94'$   
 $e = NC$   
 P.C. STA. = 102+50.08  
 P.T. STA. = 107+16.06

PROP. CURVE KICK25  
 PI STA. = 94+37.05  
 $\Delta = 32^\circ 04' 20''$  (LT)  
 $D = 8^\circ 11' 06''$   
 $R = 700.00'$   
 $T = 201.20'$   
 $L = 391.83'$   
 $E = 28.34'$   
 $e = 3.6\%$   
 $T.R. = 29'$   
 $S.E. RUN = 70'$   
 P.C. STA. = 92+35.85  
 P.T. STA. = 96+27.69

PROP. CURVE KICK26  
 PI STA. = 97+83.52  
 $\Delta = 15^\circ 29' 54''$  (RT)  
 $D = 13^\circ 28' 53''$   
 $R = 425.00'$   
 $T = 57.83'$   
 $L = 114.96'$   
 $E = 3.92'$   
 $e = 4.0\%$   
 $T.R. = 29'$   
 $S.E. RUN = 77'$   
 P.C. STA. = 97+25.69  
 P.T. STA. = 98+40.65

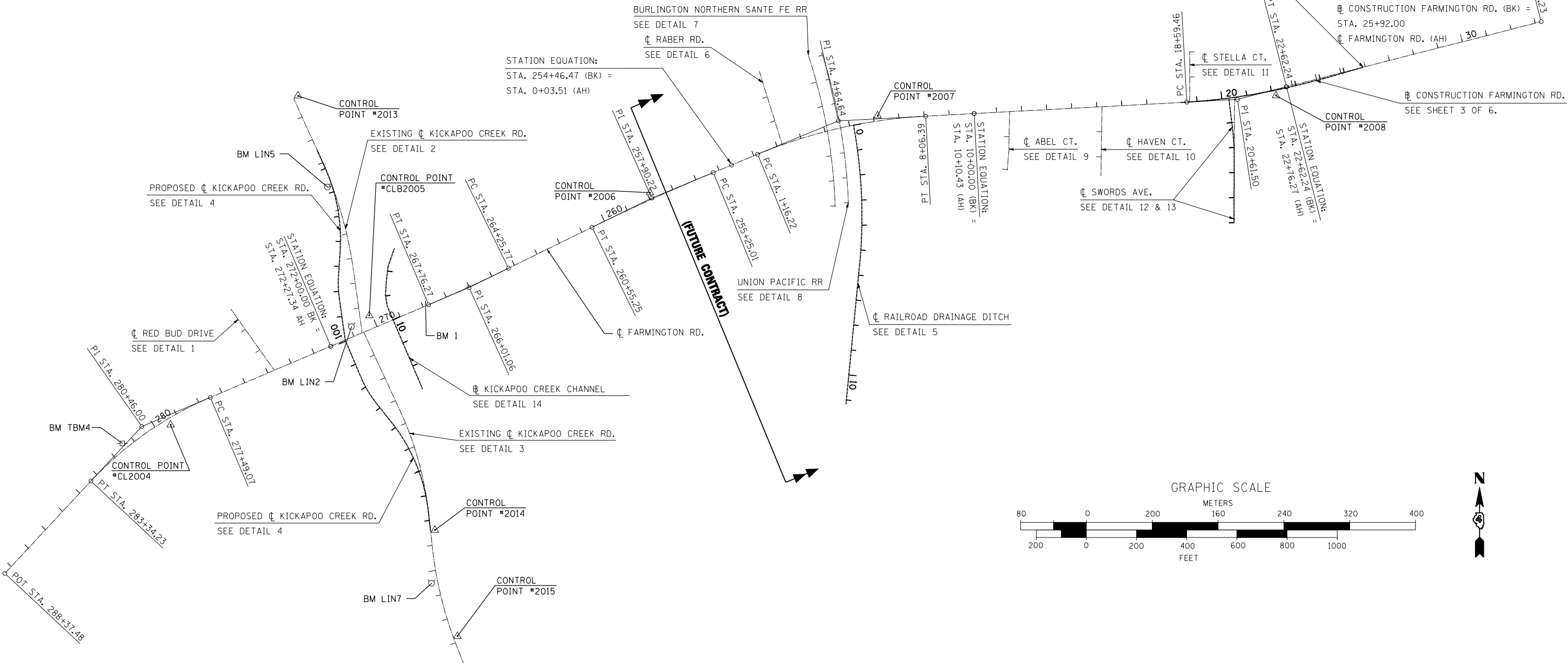
PROP. CURVE KICK31  
 PI STA. = 102+18.69  
 $\Delta = 11^\circ 49' 48''$  (RT)  
 $D = 13^\circ 28' 53''$   
 $R = 425.00'$   
 $T = 44.03'$   
 $L = 87.75'$   
 $E = 2.27'$   
 $e = 4.0\%$   
 $T.R. = 29'$   
 $S.E. RUN = 77'$   
 P.C. STA. = 101+74.66  
 P.T. STA. = 102+62.41

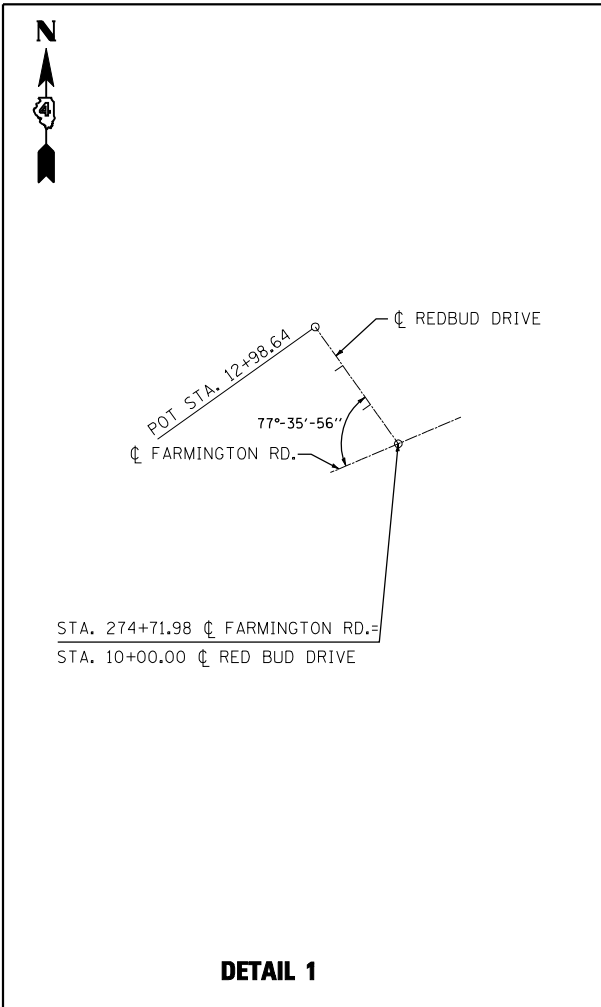
PROP. CURVE KICK32  
 PI STA. = 105+36.65  
 $\Delta = 28^\circ 15' 49''$  (LT)  
 $D = 8^\circ 11' 06''$   
 $R = 700.00'$   
 $T = 176.24'$   
 $L = 345.31'$   
 $E = 21.85'$   
 $e = 3.6\%$   
 $T.R. = 29'$   
 $S.E. RUN = 77'$   
 P.C. STA. = 103+60.41  
 P.T. STA. = 107+05.72

EXIST. CURVE BNRR1  
 PI STA. = 10+06.10  
 $\Delta = 16^\circ 23' 04''$  (LT)  
 $D = 2^\circ 39' 33''$   
 $R = 2,154.67'$   
 $T = 310.20'$   
 $L = 616.16'$   
 $E = 22.21'$   
 $e = NC$   
 P.C. STA. = 6+95.91  
 P.T. STA. = 13+12.07

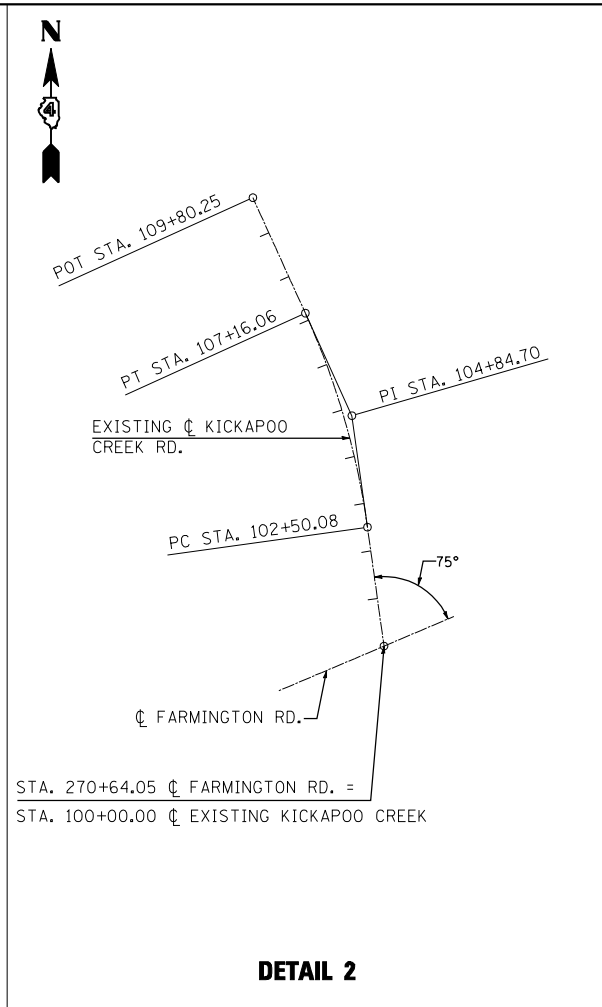
EXIST. CURVE UPACRR1  
 PI STA. = 10+05.53  
 $\Delta = 16^\circ 24' 16''$  (LT)  
 $D = 2^\circ 40' 19''$   
 $R = 2,144.35'$   
 $T = 309.09'$   
 $L = 613.96'$   
 $E = 22.16'$   
 $e = NC$   
 P.C. STA. = 6+96.44  
 P.T. STA. = 13+10.40

PROP. CURVE REVSWORDS-1  
 PI STA. = 8+24.25  
 $\Delta = 7^\circ 37' 52''$  (LT)  
 $D = 5^\circ 05' 02''$   
 $R = 1,127.00'$   
 $T = 75.16'$   
 $L = 150.10'$   
 $E = 2.50'$   
 $e = NC$   
 P.C. STA. = 7+49.08  
 P.T. STA. = 8+99.18

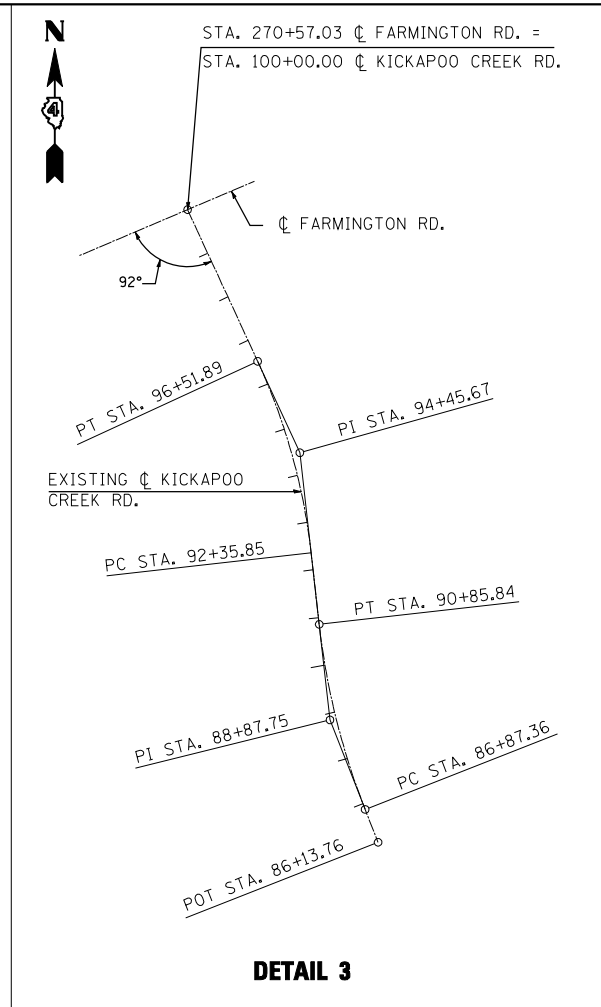




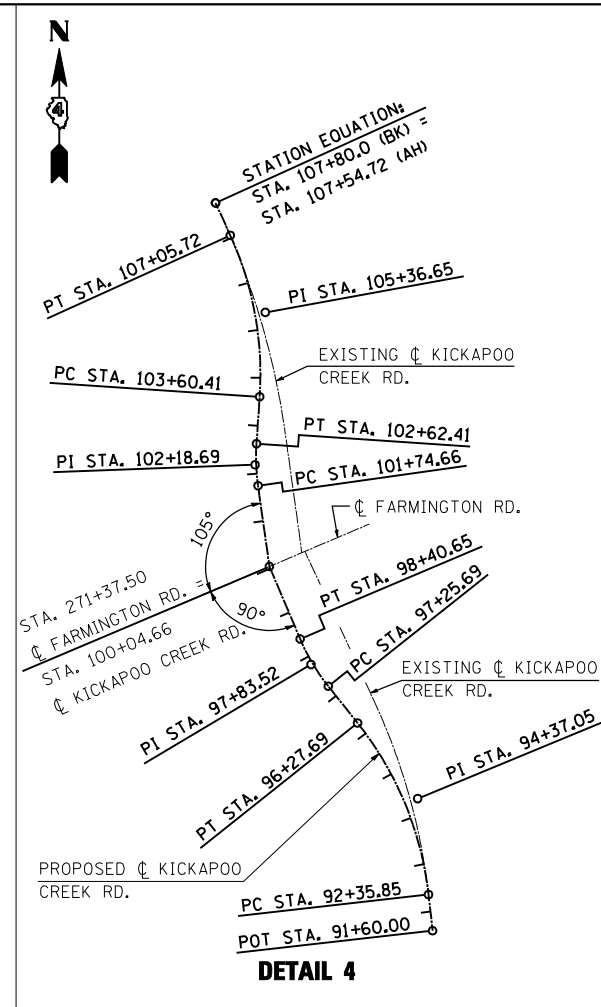
**DETAIL 1**



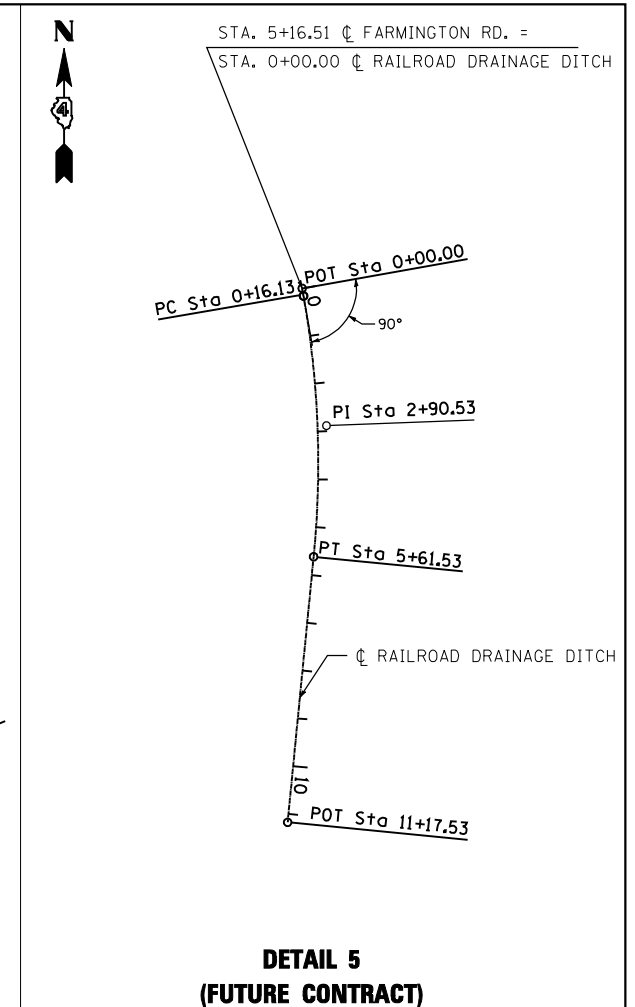
**DETAIL 2**



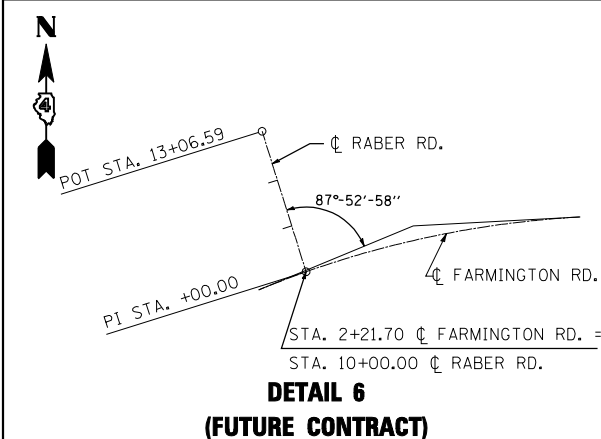
**DETAIL 3**



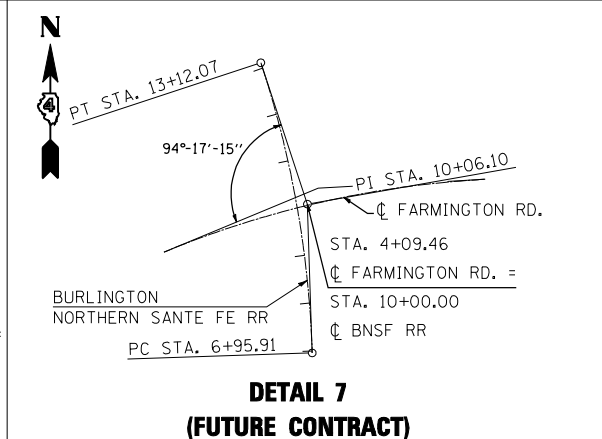
**DETAIL 4**



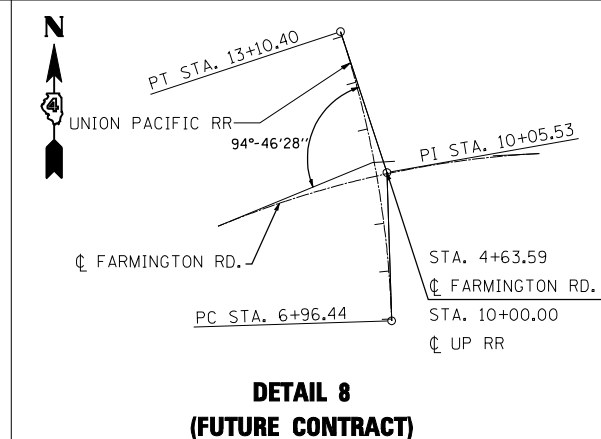
**DETAIL 5  
(FUTURE CONTRACT)**



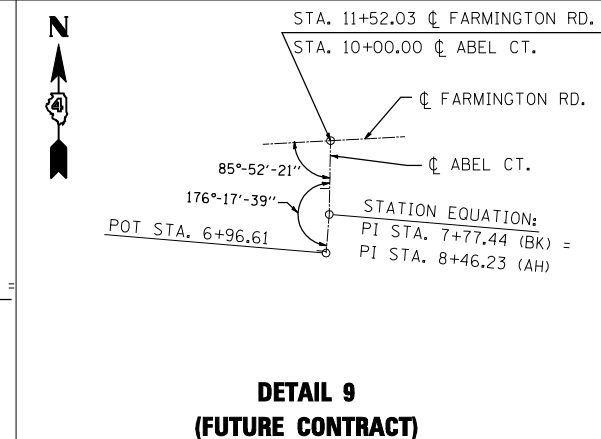
**DETAIL 6  
(FUTURE CONTRACT)**



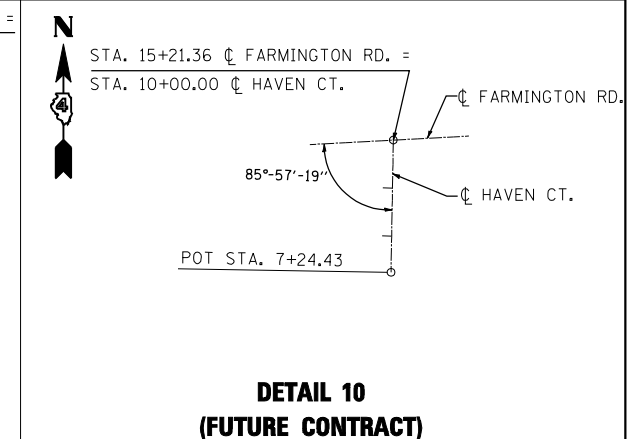
**DETAIL 7  
(FUTURE CONTRACT)**



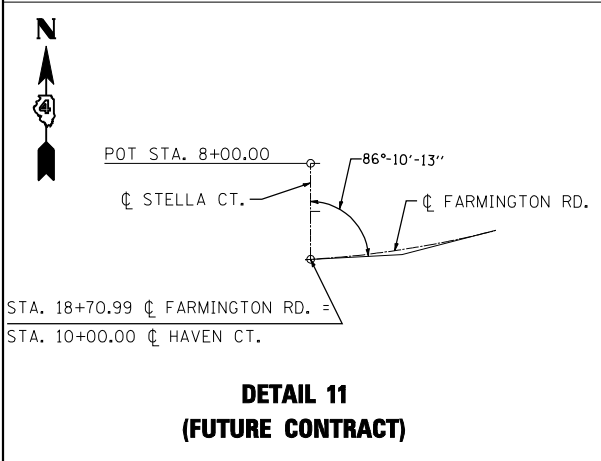
**DETAIL 8  
(FUTURE CONTRACT)**



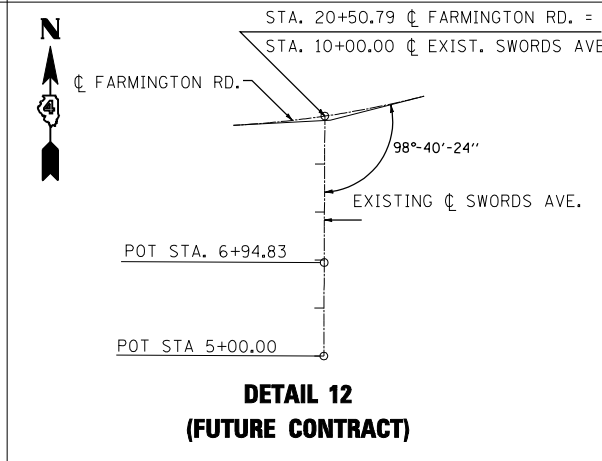
**DETAIL 9  
(FUTURE CONTRACT)**



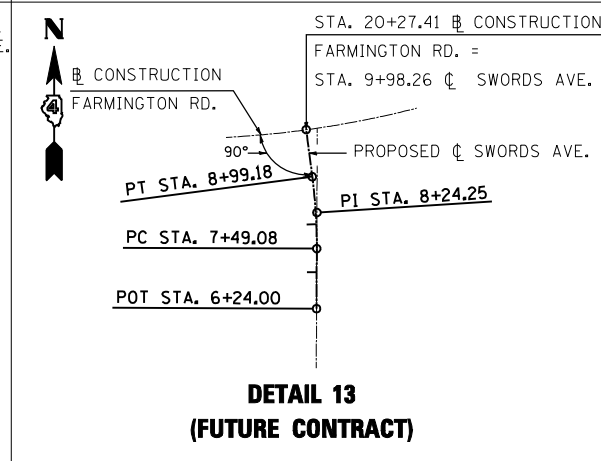
**DETAIL 10  
(FUTURE CONTRACT)**



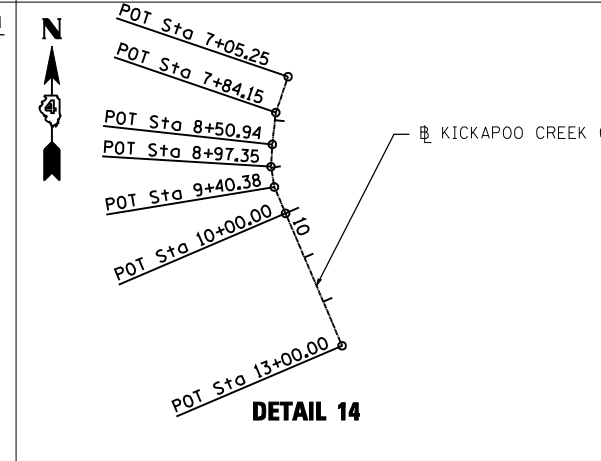
**DETAIL 11  
(FUTURE CONTRACT)**



**DETAIL 12  
(FUTURE CONTRACT)**



**DETAIL 13  
(FUTURE CONTRACT)**



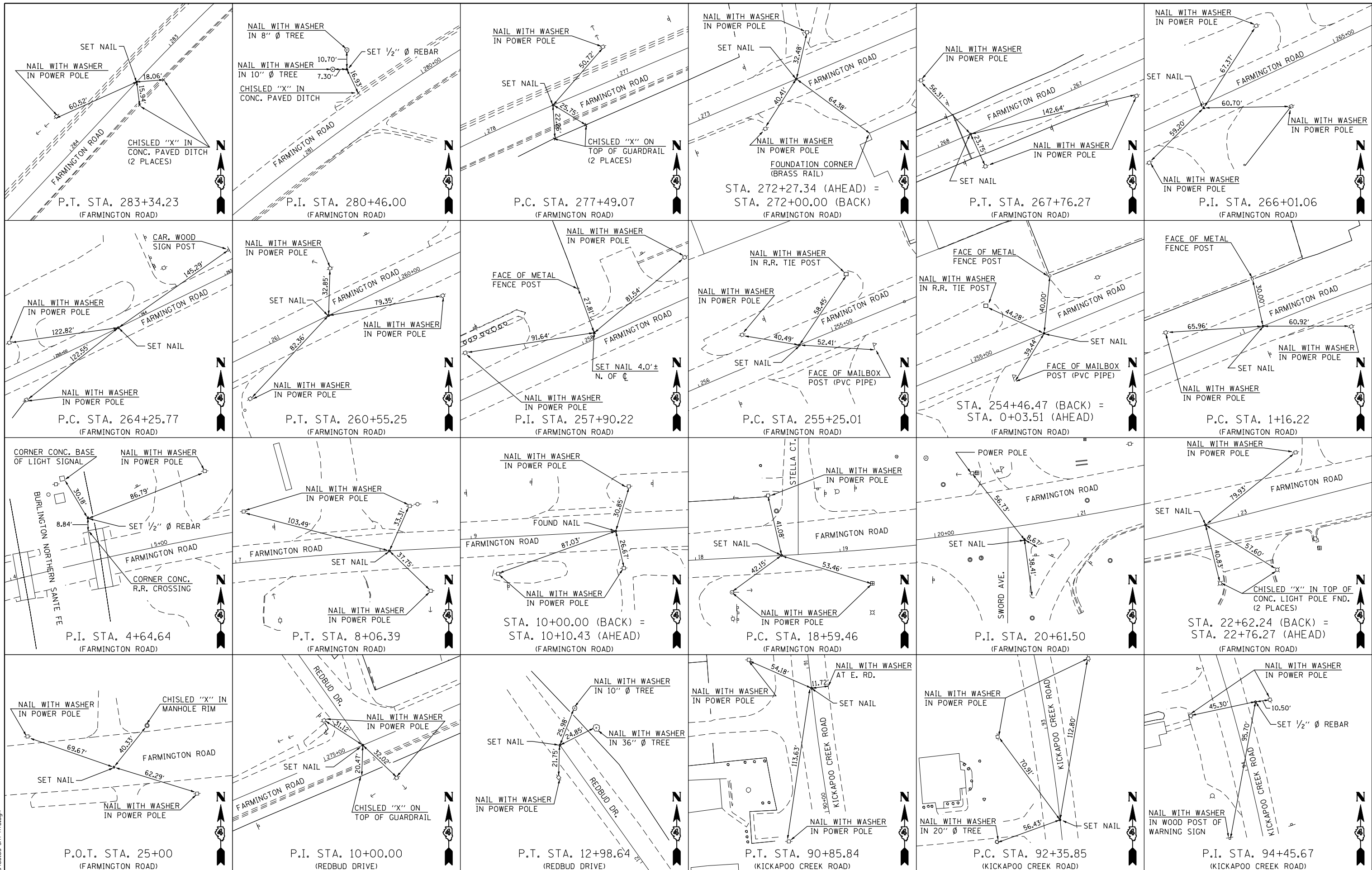
**DETAIL 14**

USER NAME = gjameson	DESIGNED - JAC	REVISED
PLOT SCALE = 400.0000' / IN.	CHECKED - RKA/CWC	REVISED
PLOT DATE = 8/14/2018	DRAWN - GSJ	REVISED
	CHECKED - CWC/RKA	REVISED

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	56
CONTRACT NO. 68185				

ILLINOIS FED. AID PROJECT





FILE NAME = D:\68185-SHT-ATB.dgn

design firm  
no. 184001036

engineers + planners + land surveyors

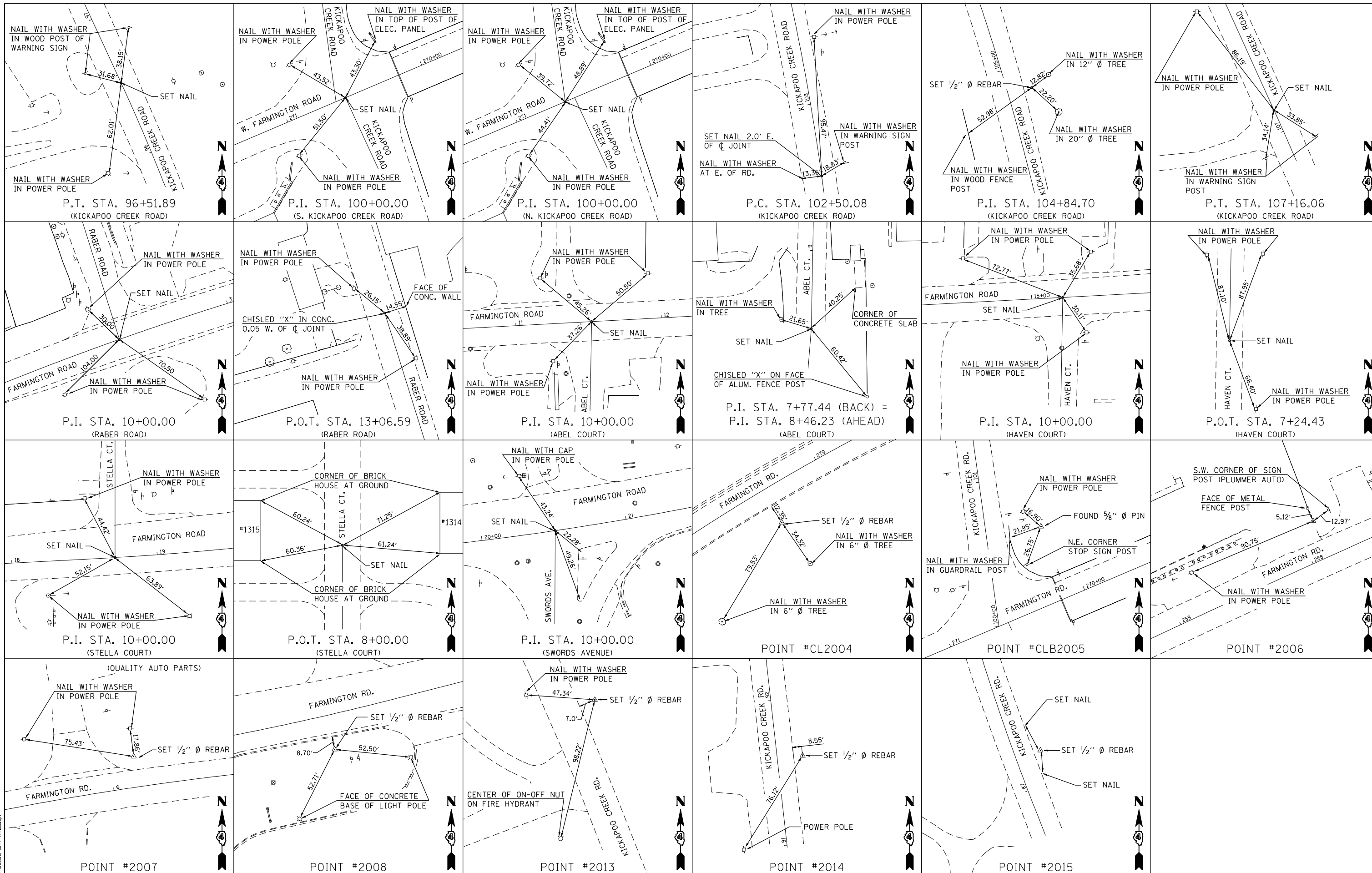
USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 400.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**ALIGNMENT, TIES AND BENCHMARKS  
FARMINGTON ROAD IMPROVEMENT**

SCALE: NTS      SHEET NO. 3 OF 5 SHEETS      STA.      TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	57
CONTRACT NO. 68185			ILLINOIS FED. AID PROJECT	



FILE NAME = D:\68185-SHT-A1B.dgn

design firm  
no. 184001036

engineers + planners + land surveyors

USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 400.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**ALIGNMENT, TIES AND BENCHMARKS  
FARMINGTON ROAD IMPROVEMENT**

SCALE: NTS      SHEET NO. 4 OF 5 SHEETS      STA.      TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	58
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

ALIGNMENT COORDINATES			
EXISTING FARMINGTON ROAD			
PT. # FARM001	STA. 254+46.47 (BK.) =STA. 0+03.51 (AH.)	N. 1470385.5212	E. 2440194.2391
PT. # FARM002	PC STA. 255+25.01	N. 1470355.5026	E. 2440121.6622
PT. # FARM003	PI STA. 257+90.22	N. 1470254.1370	E. 2439876.5880
PT. # FARM004	PT STA. 260+55.25	N. 1470137.5198	E. 2439638.3932
PT. # FARM005	PC STA. 264+25.77	N. 1469974.5959	E. 2439305.6154
PT. # FARM006	PI STA. 266+01.06	N. 1469897.5180	E. 2439148.1810
PT. # FARM007	PT STA. 267+76.27	N. 1469829.0164	E. 2438986.8301
PT. # FARM008	STA. 272+00.00 (BK.) =STA. 272+27.34 (AH.)	N. 1469663.4282	E. 2438596.7980
PT. # FARM009	PC STA. 277+49.07	N. 1469459.5413	E. 2438116.5561
PT. # FARM010	PI STA. 280+46.00	N. 1469343.5040	E. 2437843.2380
PT. # FARM011	PT STA. 283+34.23	N. 1469126.3720	E. 2437640.7013
PT. # FARM012	POT STA. 288+37.48	N. 1468758.3708	E. 2437297.4364
PT. # FARM013	PC STA. 1+16.22	N. 1470428.5998	E. 2440298.3914
PT. # FARM014	PI STA. 4+64.64	N. 1470561.7690	E. 2440620.3580
PT. # FARM015	PT STA. 8+06.39	N. 1470580.4584	E. 2440968.2764
PT. # FARM016	STA. 10+00.00 (BK.) =STA. 10+10.43 (AH.)	N. 1470590.8436	E. 2441161.6053
PT. # FARM017	PC STA. 18+59.46	N. 1470636.3862	E. 2442009.4153
PT. # FARM018	PI STA. 20+61.50	N. 1470647.2237	E. 2442211.1644
PT. # FARM019	PT STA. 22+62.24 (BK.) =PT STA. 22+76.27 (AH.)	N. 1470697.3082	E. 2442406.8982
PT. # FARM020	POT STA. 33+24.23	N. 1470957.0908	E. 2443422.1485
PROPOSED FARMINGTON ROAD			
PT. # FARM021	PC STA. 18+35.63	N. 1470635.1080	E. 2441985.6200
PT. # FARM022	PI STA. 20+87.07	N. 1470648.5951	E. 2442236.6938
PT. # FARM023	PT STA. 23+36.88	N. 1470710.9245	E. 2442480.2817
PT. # FARM024	PI STA. 24+17.00	N. 1470730.7861	E. 2442557.9025
PT. # FARM025	PI STA. 25+78.22	N. 1470775.5756	E. 2442712.7734
EXISTING KICKAPOO CREEK ROAD NORTH			
PT. # KICKN0001	PI STA. 100+00.00	N. 1469716.5700	E. 2438721.9260
PT. # KICKN0002	PC STA. 102+50.08	N. 1469964.2645	E. 2438687.4867
PT. # KICKN0003	PI STA. 104+84.70	N. 1470196.6490	E. 2438655.1760
PT. # KICKN0004	PT STA. 107+16.06	N. 1470410.2505	E. 2438558.1144
PT. # KICKN0005	POT STA. 109+80.25	N. 1470650.7729	E. 2438448.8197
EXISTING KICKAPOO CREEK ROAD SOUTH			
PT. # KICKS0001	POT STA. 86+13.76	N. 1468401.1018	E. 2439125.2732
PT. # KICKS0002	PC STA. 86+87.36	N. 1468469.6021	E. 2439098.3533
PT. # KICKS0003	PI STA. 88+87.75	N. 1468656.1070	E. 2439025.0590
PT. # KICKS0004	PT STA. 90+85.84	N. 1468855.2365	E. 2439002.6181
PT. # KICKS0005	PC STA. 92+35.85	N. 1469004.3038	E. 2438985.8189
PT. # KICKS0006	PI STA. 94+45.67	N. 1469212.8040	E. 2438962.3220
PT. # KICKS0007	PT STA. 96+51.89	N. 1469403.2896	E. 2438874.3466
PT. # KICKS0008	PI STA. 100+00.00	N. 1469719.3150	E. 2438728.3910
PROPOSED KICKAPOO CREEK ROAD			
PT. # KICK005	POT STA. 91+60.00	N. 1468928.9302	E. 2438994.3132
PT. # KICK006	PC STA. 92+35.85	N. 1469004.3038	E. 2438985.8189
PT. # KICK007	PI STA. 94+37.05	N. 1469204.2367	E. 2438963.2875
PT. # KICK008	PT STA. 96+27.69	N. 1469361.6920	E. 2438838.0332
PT. # KICK009	PC STA. 97+25.69	N. 1469438.3856	E. 2438777.0242
PT. # KICK010	PI STA. 97+83.52	N. 1469483.6452	E. 2438741.0206
PT. # KICK011	PT STA. 98+40.65	N. 1469536.8797	E. 2438718.4199
PT. # KICK012	PI STA. 100+04.66	N. 1469687.8512	E. 2438654.3249
PT. # KICK013	PC STA. 101+74.66	N. 1469856.1953	E. 2438630.6547
PT. # KICK014	PI STA. 102+18.69	N. 1469899.7986	E. 2438624.5238
PT. # KICK015	PT STA. 102+62.41	N. 1469943.7327	E. 2438627.4622
PT. # KICK016	PC STA. 103+60.41	N. 1470041.5142	E. 2438634.0022
PT. # KICK017	PI STA. 105+36.65	N. 1470217.3630	E. 2438645.7635
PT. # KICK018	PT STA. 107+05.72	N. 1470377.8160	E. 2438572.8528
PT. # KICK019	POT STA. 107+80.00	N. 1470445.4429	E. 2438542.1227

ALIGNMENT COORDINATES			
EXISTING REDBUD DRIVE			
PT. # REDBU001	PI STA. 10+00.00	N. 1469567.8253	E. 2438371.6118
PT. # REDBU002	POT STA. 12+98.64	N. 1469811.2420	E. 2438198.5944
EXISTING RABER ROAD			
PT. # RAB001	PI STA. 10+00.00	N. 1470466.3765	E. 2440396.8625
PT. # RAB002	POT STA. 13+06.59	N. 1470758.9529	E. 2440305.2353
EXISTING BNSF RR			
PT. # BNR001	PC STA. 6+95.91	N. 1470218.6063	E. 2440607.7084
PT. # BNR002	PI STA. 10+06.10	N. 1470528.6400	E. 2440597.6616
PT. # BNR003	PT STA. 13+12.07	N. 1470823.2491	E. 2440500.5675
EXISTING UP RR			
PT. # UNPAC001	PC STA. 6+96.44	N. 1470231.7356	E. 2440660.1834
PT. # UNPAC002	PI STA. 10+05.53	N. 1470540.6720	E. 2440650.3498
PT. # UNPAC003	PT STA. 13+10.40	N. 1470834.2549	E. 2440553.6675
PROPOSED RAILROAD DRAINAGE DITCH			
PT. # PD205	PI STA. 0+00.00	N. 1470544.4180	E. 2440680.8917
PT. # PD207	PC STA. 0+16.13	N. 1470528.5369	E. 2440683.7015
PT. # PD208	PI STA. 2+88.83	N. 1470258.3273	E. 2440731.5089
PT. # PD209	PT STA. 5+61.53	N. 1469985.2268	E. 2440704.7724
PT. # PD206	POT STA. 11+17.53	N. 1469431.8769	E. 2440650.5996
EXISTING ABEL CT. #			
PT. # ABELC002	STA. 7+77.44 (BK.) =STA. 8+46.23 (AH.)	N. 1470444.6974	E. 2441300.1785
PT. # ABELC003	PI STA. 10+00.00	N. 1470598.4393	E. 2441303.0038
EXISTING HAVEN COURT			
PT. # ABELC003	POT STA. 7+24.43	N. 1470598.4393	E. 2441303.0038
PT. # ABELC002	PI STA. 10+00.00	N. 1470444.6974	E. 2441300.1785
EXISTING STELLA CT. #			
PT. # STELLA001	POT STA. 8+00.00	N. 1470837.0370	E. 2442020.7835
PT. # STELLA002	PI STA. 10+00.00	N. 1470637.0371	E. 2442020.9268
EXISTING SWORDS AVENUE			
PT. # SWORD001	STA. 5+00.00	N. 1470155.5635	E. 2442197.6015
PT. # SWORD002	STA. 6+94.83	N. 1470350.3886	E. 2442198.4213
PT. # SWORD003	PI STA. 10+00.00	N. 1470655.5590	E. 2442199.7055
PROPOSED SWORDS AVENUE			
PT. # SWORDS002	POT STA. 6+24.00	N. 1470279.5602	E. 2442198.1233
PT. # SWORDS003	PC STA. 7+49.08	N. 1470404.6428	E. 2442198.6496
PT. # SWORDS004	PI STA. 8+24.25	N. 1470479.8037	E. 2442198.9659
PT. # SWORDS005	PT STA. 8+99.18	N. 1470554.3409	E. 2442189.2986
PT. # SWORDS006	PI STA. 9+98.26	N. 1470652.5932	E. 2442176.5555
BASELINE KICKAPOO CREEK CHANNEL			
PT. # STM001	POT STA. 7+05.25	N. 1,470,053.490	E. 2,438,850.235
PT. # STM002	POT STA. 7+84.15	N. 1,469,978.825	E. 2,438,824.725
PT. # STM003	POT STA. 8+50.94	N. 1,469,912.440	E. 2,438,817.445
PT. # STM004	POT STA. 8+97.35	N. 1,469,866.110	E. 2,438,814.650
PT. # STM005	POT STA. 9+40.38	N. 1,469,823.653	E. 2,438,821.631
PT. # STM007	POT STA. 10+00.00	N. 1,469,768.821	E. 2,438,845.043
PT. # STM006	POT STA. 13+00.00	N. 1,469,492.918	E. 2,438,962.849

CONTROL POINT COORDINATES			
EXISTING FARMINGTON ROAD			
PT. # CB2004	STA. 279+42.09	N. 1469350.1230	E. 2437957.8160
PT. # CLB2005	STA. 270+10.68	N. 1469785.1810	E. 2438750.7840
PT. # 2006	STA. 257+87.87	N. 1470275.6770	E. 2439869.3650
PT. # 2007	STA. 6+16.82	N. 1470582.3780	E. 2440776.6390
PT. # 2008	STA. 22+13.22	N. 1470662.3620	E. 2442364.6570
EXISTING KICKAPOO CREEK ROAD			
PT. # 2013	STA. OffChain	N. 1471076.2149	E. 2438314.4216
PT. # 2014	STA. 91+59.91	N. 1468930.7986	E. 2439011.7053
PT. # 2015	STA. 87+23.14	N. 1468509.1368	E. 2439102.2710

### BENCHMARKS

BM 1	CHISELED "□" N SIDE, E ABUTMENT FARMINGTON RD OVER KICKAPOO CREEK. 17.8 RT. STA. 267+82.30 ELEV. 478.42
BM LIN2	S. CAP BOLT FIRE HYD. AT NW QUAD. FARMINGTON RD & KICKAPOO CK RD 39.8 RT. STA. 270+93.30 ELEV. 481.42
BM LIN5	CHISELED "X" ON TOP FLANGE BOLT OF FH WEST SIDE OF KICK. CRK. RD. 18.7 LT. STA. 106+26.24 ELEV. 481.05
BM LIN7	CHISELED "X" ON TOP FLANGE BOLT OF FH WEST SIDE OF KICK. CRK. RD. 25.1 LT. STA. 89+52.80 ELEV. 481.63
BM TBM4	P.K. NAIL IN POWER POLE N. SIDE OF FARMINGTON RD 23.8 RT. STA. 281+42.10 ELEV. 552.13
NOTE:	BENCHMARK INFORMATION SHALL BE VERIFIED BY CONTRACTOR WITH LEVEL CIRCUIT PRIOR TO USE.

FILE NAME = D:\E8185-SHT-ATB.dgn

design firm  
no. 184001036



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 400.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/16/2018	CHECKED - CWC/RKA	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

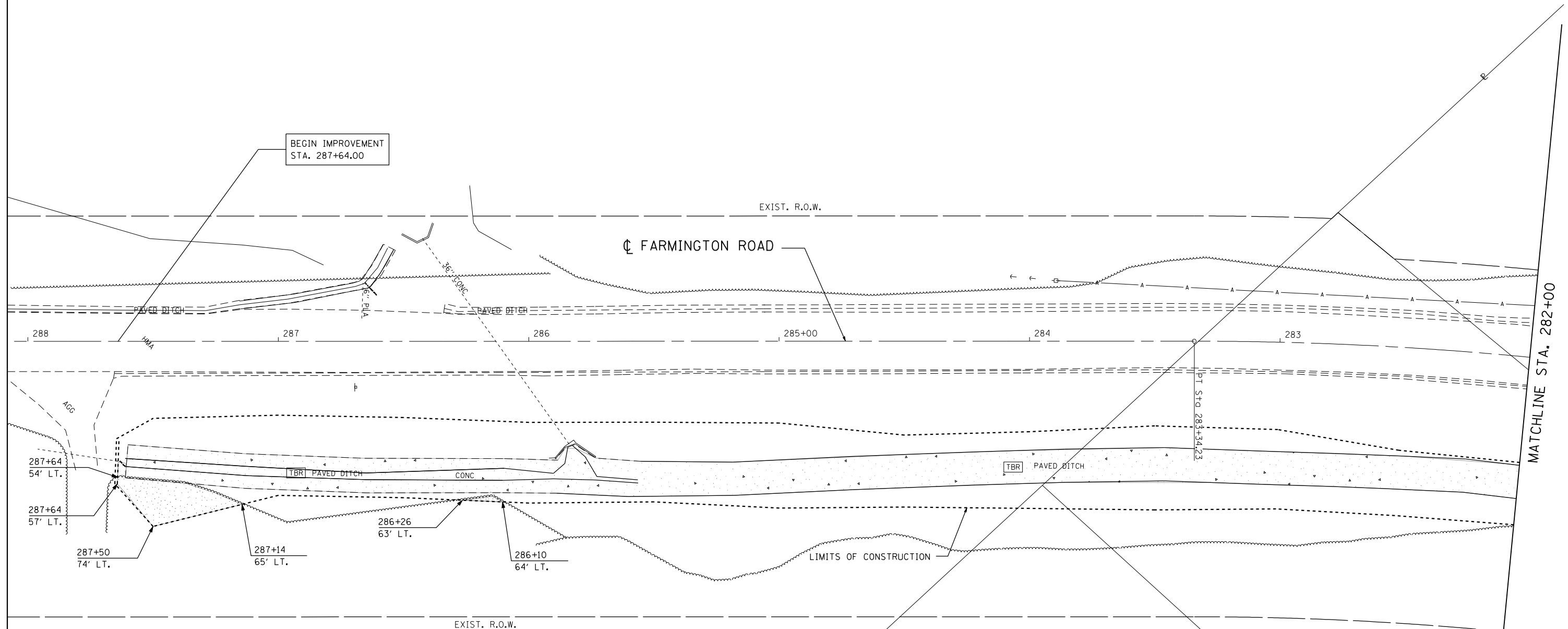
ALIGNMENT, TIES AND BENCHMARKS  
FARMINGTON ROAD IMPROVEMENT

SCALE: NTS SHEET NO. 5 OF 5 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	59
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

CLINTON L & SUSAN D. WILSON

NOTES:  
 1. COST INCLUDED IN GUTTER REMOVAL.  
 2. SEE STAGING PLANS FOR ADDITIONAL SURFACE REMOVAL, VARIABLE DEPTH (SPL.)



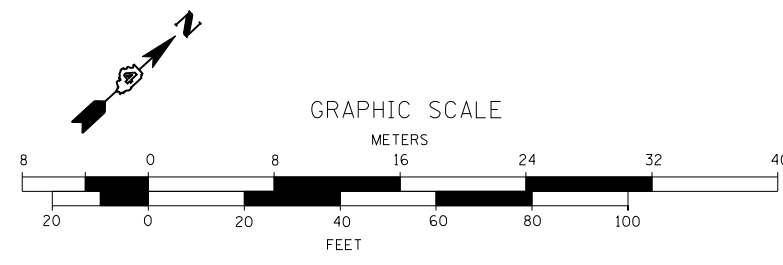
FRANK JOSEPH HOEREMANN

LEGEND

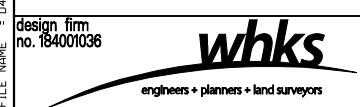
- |                     |                             |                                       |
|---------------------|-----------------------------|---------------------------------------|
| FILL                | TO BE FILLED                | PAVEMENT REMOVAL                      |
| TBR                 | TO BE REMOVED               | HMA SURFACE REMOVAL, BUTT JOINT       |
| REL                 | TO BE RELOCATED             | SURFACE REMOVAL, VARIABLE DEPTH (SPL) |
| REL BO              | TO BE RELOCATED (BY OTHERS) | PAVED SHOULDER REMOVAL                |
| ADJ                 | TO BE ADJUSTED              | DRIVEWAY PAVEMENT REMOVAL             |
| TBA                 | TO BE ABANDONED             | BUILDING REMOVAL                      |
| TREE REMOVAL, ACRES |                             | STUMP REMOVAL                         |
| RIPRAP              |                             | TREE REMOVAL                          |
| PAVED DITCH REMOVAL |                             |                                       |

PRAKASH B. & RATNA BABU

STEVEN G. & JOYCE E. SMITH



FILE NAME = D:\68185-SHT-REM-FARM.dgn



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

FARMINGTON ROAD REMOVAL PLAN  
 FARMINGTON ROAD IMPROVEMENT  
 SCALE: 1" = 20' SHEET NO. 1 OF 6 SHEETS STA. 288+00 TO STA. 282+00

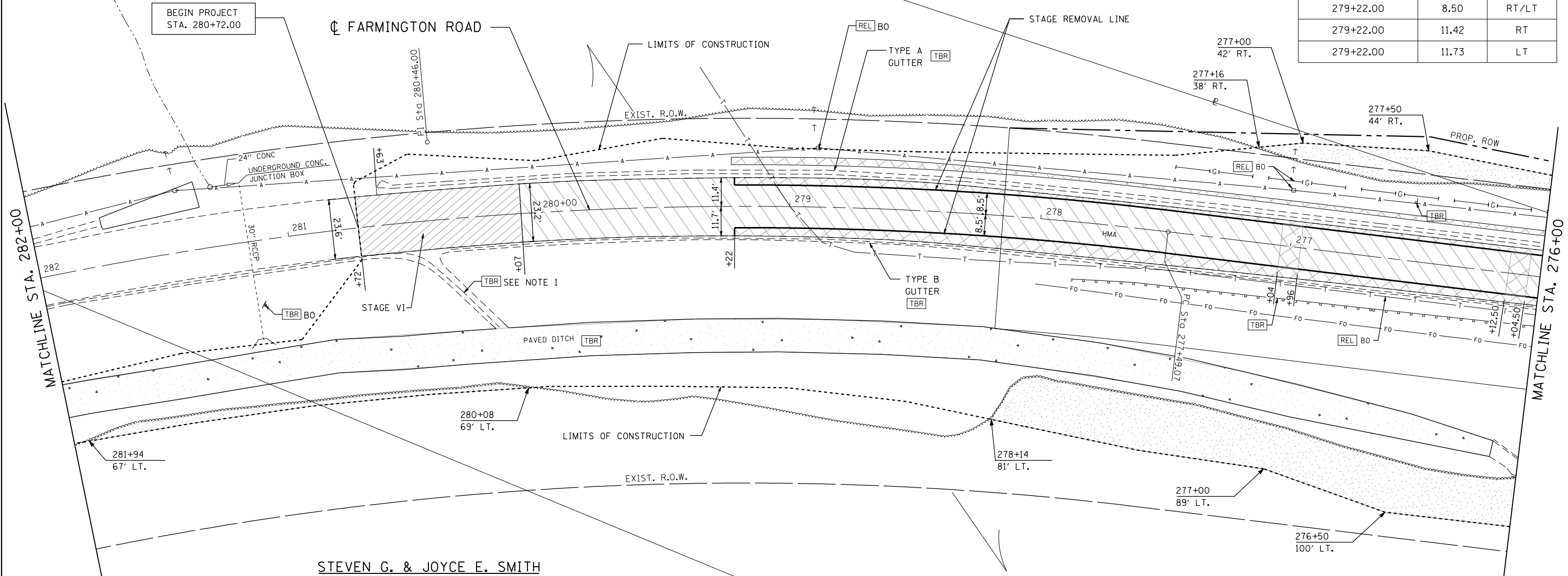
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	60
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

NOTES:  
 1. COST INCLUDED IN GUTTER REMOVAL.  
 2. SEE STAGING PLANS FOR ADDITIONAL SURFACE REMOVAL, VARIABLE DEPTH (SPL.)

ROMONA M. BROOKS REVOCABLE TRUST

STEVEN L. NORMAN

STAGE REMOVAL LINE		
276+00.00	8.50	RT/LT
277+49.07	8.50	RT/LT
279+22.00	8.50	RT/LT
279+22.00	11.42	RT
279+22.00	11.73	LT

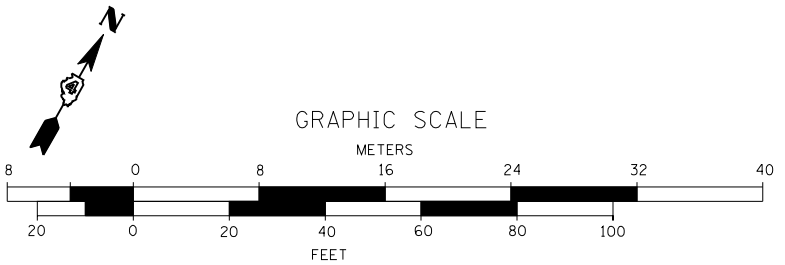


STEVEN G. & JOYCE E. SMITH

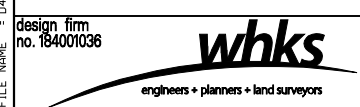
ROMONA M. BROOKS REVOCABLE TRUST

LEGEND

- |                     |                 |                                       |
|---------------------|-----------------|---------------------------------------|
| FILL                | TO BE FILLED    | PAVEMENT REMOVAL                      |
| TBR                 | TO BE REMOVED   | HMA SURFACE REMOVAL, BUTT JOINT       |
| REL                 | TO BE RELOCATED | SURFACE REMOVAL, VARIABLE DEPTH (SPL) |
| BO                  | (BY OTHERS)     | PAVED SHOULDER REMOVAL                |
| ADJ                 | TO BE ADJUSTED  | DRIVEWAY PAVEMENT REMOVAL             |
| TBA                 | TO BE ABANDONED | BUILDING REMOVAL                      |
| TREE REMOVAL, ACRES |                 | STUMP REMOVAL                         |
| RIPRAP              |                 | TREE REMOVAL                          |
| PAVED DITCH REMOVAL |                 |                                       |



FILE NAME = D:\68185-SHT-REM-FARM.dgn



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

FARMINGTON ROAD REMOVAL PLAN  
 FARMINGTON ROAD IMPROVEMENT

SCALE: 1" = 20' SHEET NO. 2 OF 6 SHEETS STA. 282+00 TO STA. 276+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	61
CONTRACT NO. 68185				

ILLINOIS FED. AID PROJECT

RED BUD DRIVE

STEVEN L. NORMAN

STAGE REMOVAL LINE		
269+75.00	7.50	RT
270+61.00	7.50	RT
270+61.00	6.92	RT
271+12.84	6.92	RT
271+80.38	4.00	RT
273+00.00	4.00	RT
273+60.00	3.00	LT
273+60.00	8.50	RT/LT
276+00.00	8.50	RT/LT

- NOTES:
1. COST INCLUDED IN GUTTER REMOVAL.
  2. SEE STAGING PLANS FOR ADDITIONAL SURFACE REMOVAL, VARIABLE DEPTH (SPL.)

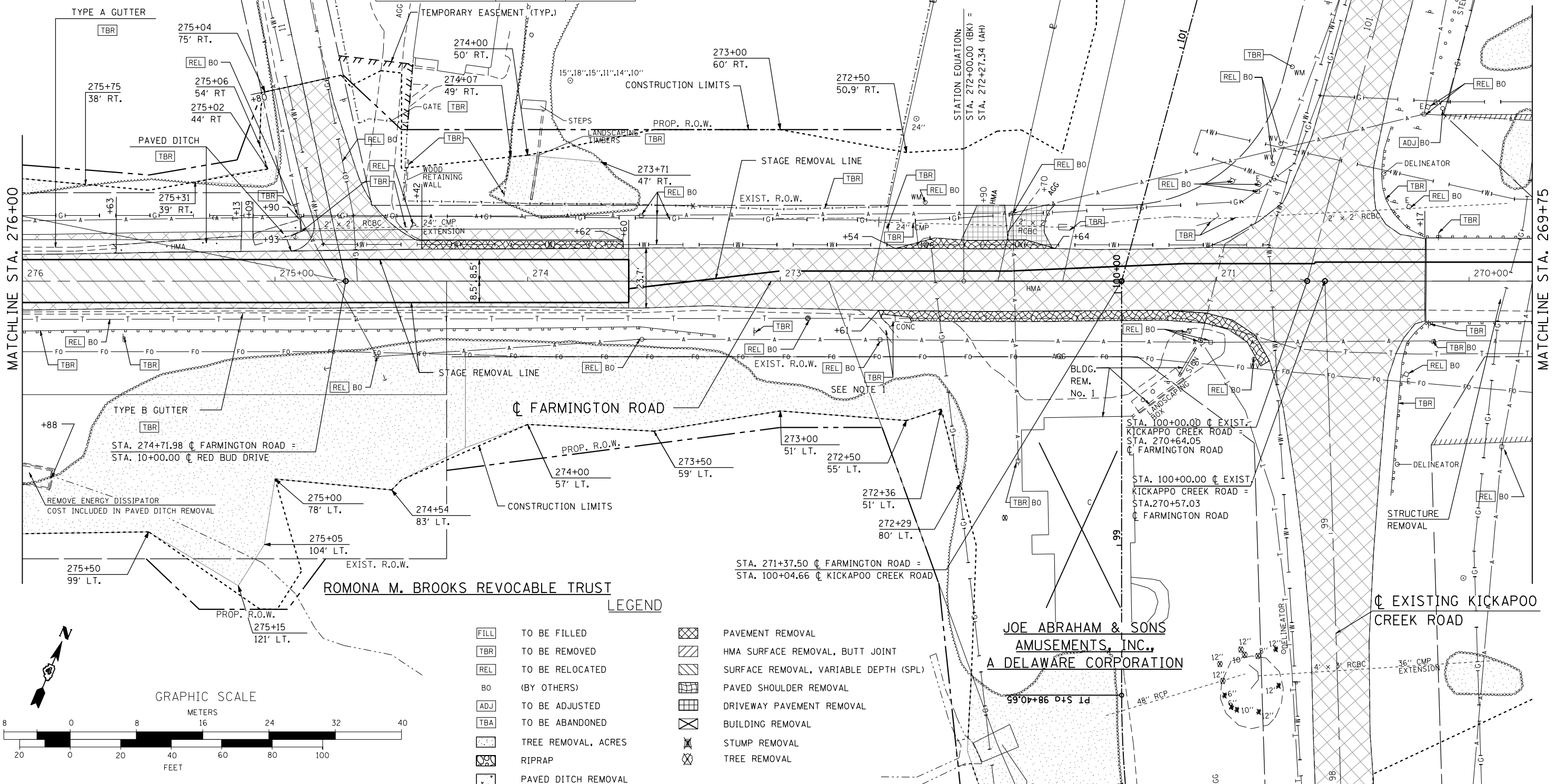
GLENN M. CLOAT

STATE OF ILLINOIS

STATE OF ILLINOIS

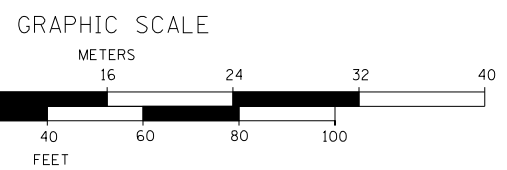
PROPOSED KICKAPOO CREEK ROAD

SEE KICKAPOO CREEK ROAD REMOVAL PLANS FOR ADDITIONAL INFORMATION



MATCHLINE STA. 276+00

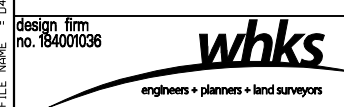
MATCHLINE STA. 269+75



- LEGEND
- FILL TO BE FILLED
  - TBR TO BE REMOVED
  - REL TO BE RELOCATED
  - BO (BY OTHERS)
  - ADJ TO BE ADJUSTED
  - TBA TO BE ABANDONED
  - TREE REMOVAL, ACRES
  - RIPRAP
  - PAVED DITCH REMOVAL

- PAVEMENT REMOVAL
- HMA SURFACE REMOVAL, BUTT JOINT
- SURFACE REMOVAL, VARIABLE DEPTH (SPL)
- PAVED SHOULDER REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- BUILDING REMOVAL
- STUMP REMOVAL
- TREE REMOVAL

FILE NAME = D:\68185-SHT-REM-FARM.dgn



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

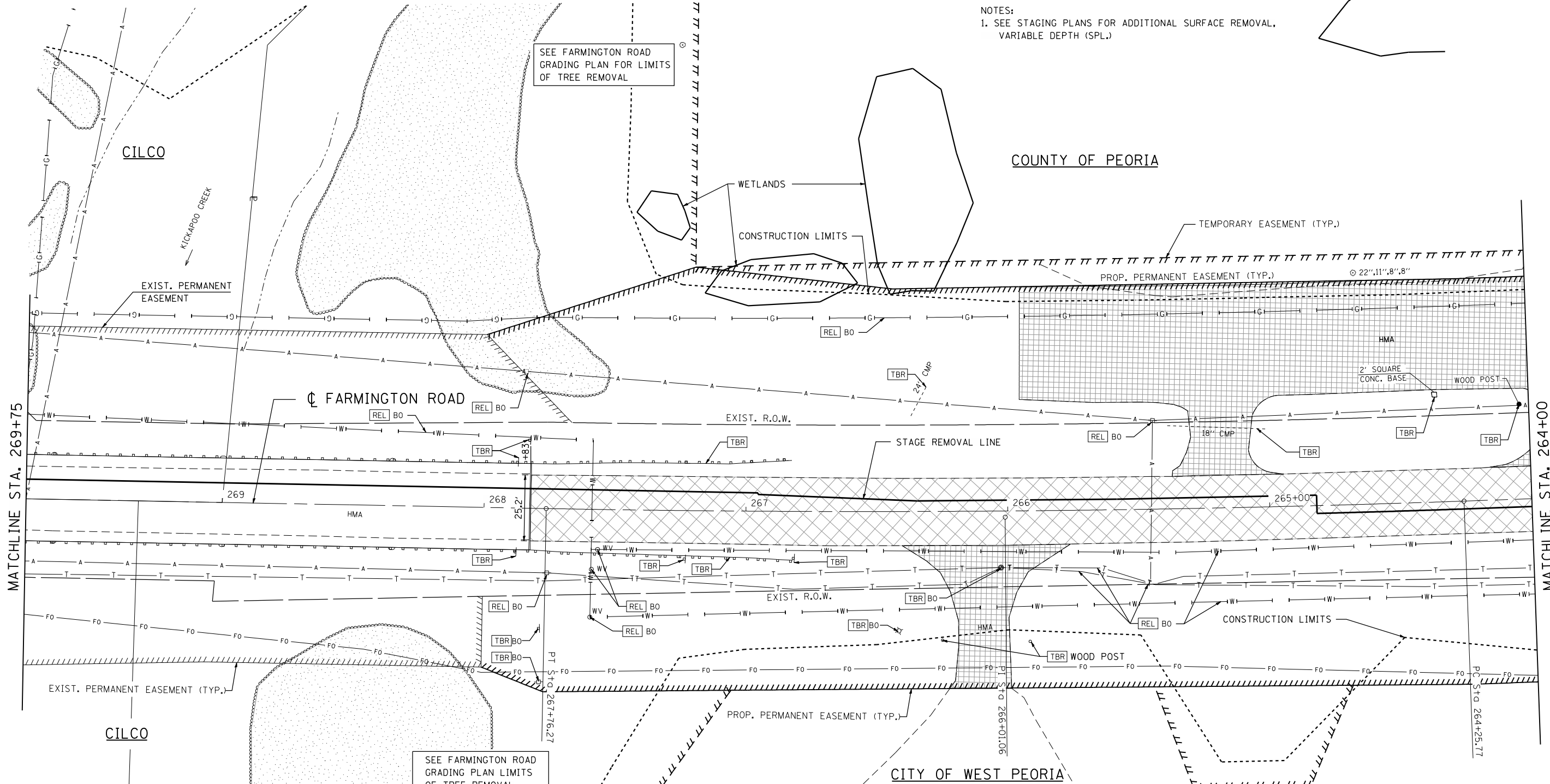
FARMINGTON ROAD REMOVAL PLAN FARMINGTON ROAD IMPROVEMENT

SCALE: 1" = 20' SHEET NO. 3 OF 6 SHEETS STA. 276+00 TO STA. 269+75

F.A.U. RTE. 6659	SECTION 11(N, BR-1, RS-4, W-1)	COUNTY PEORIA	TOTAL SHEETS 577	SHEET NO. 62
				CONTRACT NO. 68185

ILLINOIS FED. AID PROJECT

NOTES:  
 1. SEE STAGING PLANS FOR ADDITIONAL SURFACE REMOVAL, VARIABLE DEPTH (SPL.)



MATCHLINE STA. 269+75

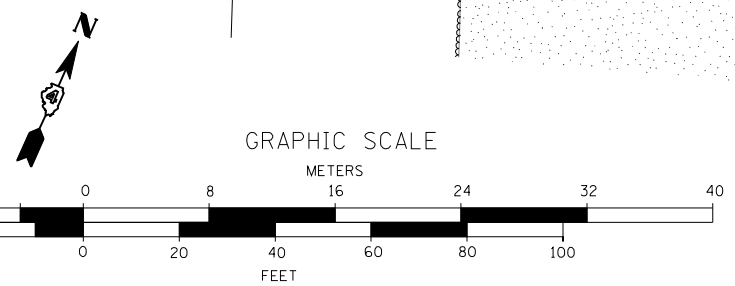
MATCHLINE STA. 264+00

SEE FARMINGTON ROAD GRADING PLAN FOR LIMITS OF TREE REMOVAL

SEE FARMINGTON ROAD GRADING PLAN LIMITS OF TREE REMOVAL

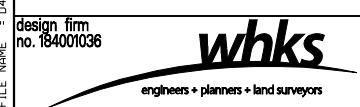
**LEGEND**

- |      |                     |                                       |
|------|---------------------|---------------------------------------|
| FILL | TO BE FILLED        | PAVEMENT REMOVAL                      |
| TBR  | TO BE REMOVED       | HMA SURFACE REMOVAL, BUTT JOINT       |
| REL  | TO BE RELOCATED     | SURFACE REMOVAL, VARIABLE DEPTH (SPL) |
| BO   | (BY OTHERS)         | PAVED SHOULDER REMOVAL                |
| ADJ  | TO BE ADJUSTED      | DRIVEWAY PAVEMENT REMOVAL             |
| TBA  | TO BE ABANDONED     | BUILDING REMOVAL                      |
|      | TREE REMOVAL, ACRES | STUMP REMOVAL                         |
|      | RIPRAP              | TREE REMOVAL                          |
|      | PAVED DITCH REMOVAL |                                       |



STAGE REMOVAL LINE		
264+00.00	3.00	LT
264+25.77	3.00	LT
264+82.00	3.00	LT
264+82.00	4.00	RT
265+58.25	4.00	RT
266+34.61	4.00	RT
266+95.42	6.41	RT
266+95.41	7.00	RT
269+75.00	7.50	RT

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USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
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PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

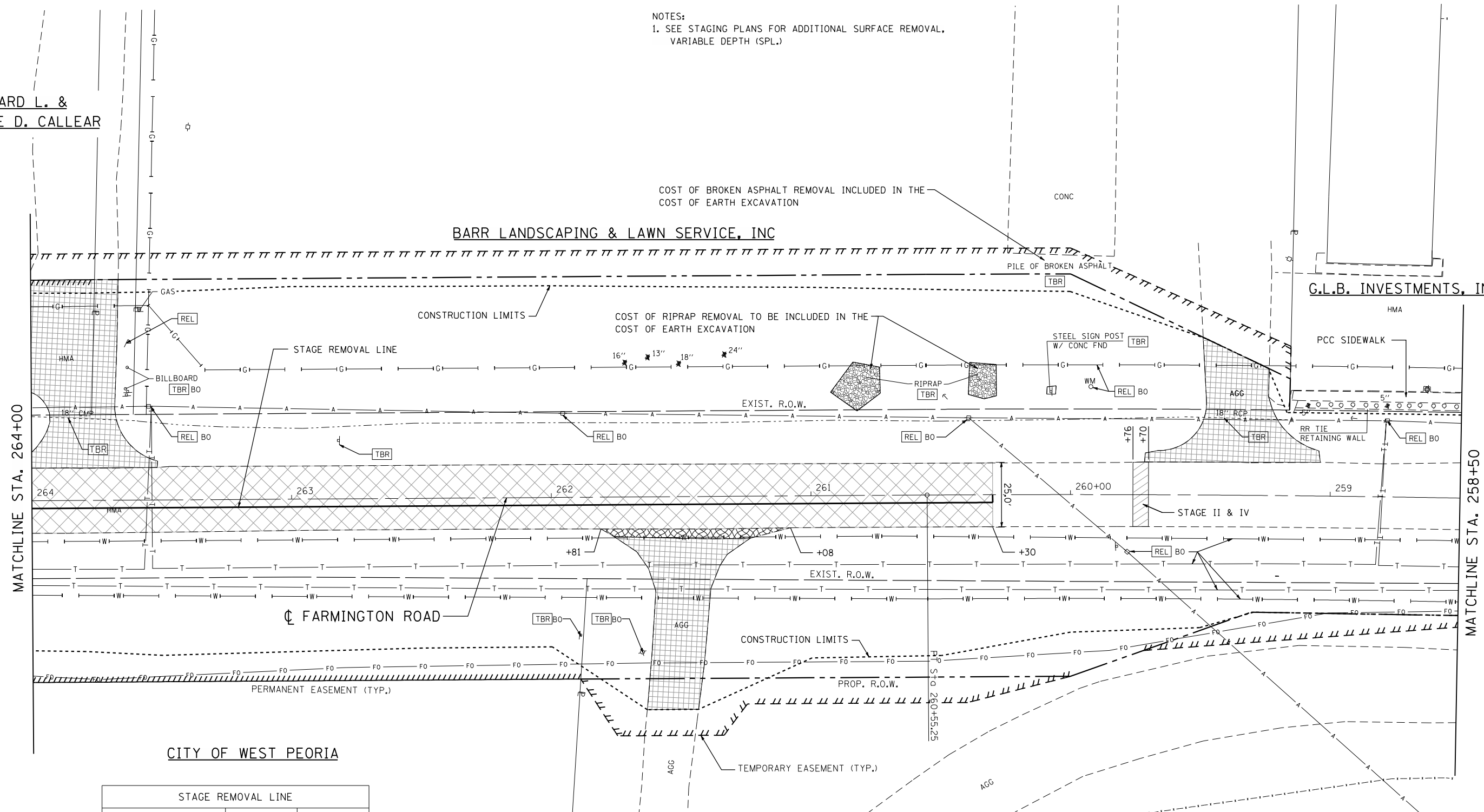
**FARMINGTON ROAD REMOVAL PLAN  
 FARMINGTON ROAD IMPROVEMENT**

SCALE: 1" = 20' SHEET NO. 4 OF 6 SHEETS STA. 269+75 TO STA. 264+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	63
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

RICHARD L. &  
MARCELLE D. CALLEAR

NOTES:  
1. SEE STAGING PLANS FOR ADDITIONAL SURFACE REMOVAL,  
VARIABLE DEPTH (SPL.)

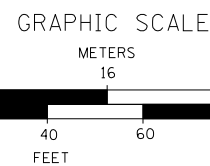


MATCHLINE STA. 264+00

MATCHLINE STA. 258+50

CITY OF WEST PEORIA

STAGE REMOVAL LINE		
260+30.00	0.00	RT
260+30.00	3.00	LT
260+55.25	3.00	LT
264+00.00	3.00	LT



LEGEND

- |        |                     |       |                                       |
|--------|---------------------|-------|---------------------------------------|
| [FILL] | TO BE FILLED        | [X]   | PAVEMENT REMOVAL                      |
| [TBR]  | TO BE REMOVED       | [HMA] | HMA SURFACE REMOVAL, BUTT JOINT       |
| [REL]  | TO BE RELOCATED     | [SPL] | SURFACE REMOVAL, VARIABLE DEPTH (SPL) |
| BO     | (BY OTHERS)         | [PSR] | PAVED SHOULDER REMOVAL                |
| [ADJ]  | TO BE ADJUSTED      | [DPR] | DRIVEWAY PAVEMENT REMOVAL             |
| [TBA]  | TO BE ABANDONED     | [BR]  | BUILDING REMOVAL                      |
| [TR]   | TREE REMOVAL, ACRES | [SR]  | STUMP REMOVAL                         |
| [RIP]  | RIPRAP              | [TR]  | TREE REMOVAL                          |
| [PDR]  | PAVED DITCH REMOVAL |       |                                       |

PEORIA SPEEDWAY, LLC.  
AN ILLINOIS LIMITED LIABILITY COMPANY

FILE NAME = D:\68185-SHT-REM-FARM.dgn

design firm  
no. 184001036

**whks**  
engineers + planners + land surveyors

USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

FARMINGTON ROAD REMOVAL PLAN  
FARMINGTON ROAD IMPROVEMENT

SCALE: 1" = 20' SHEET NO. 5 OF 6 SHEETS STA. 264+00 TO STA. 258+50

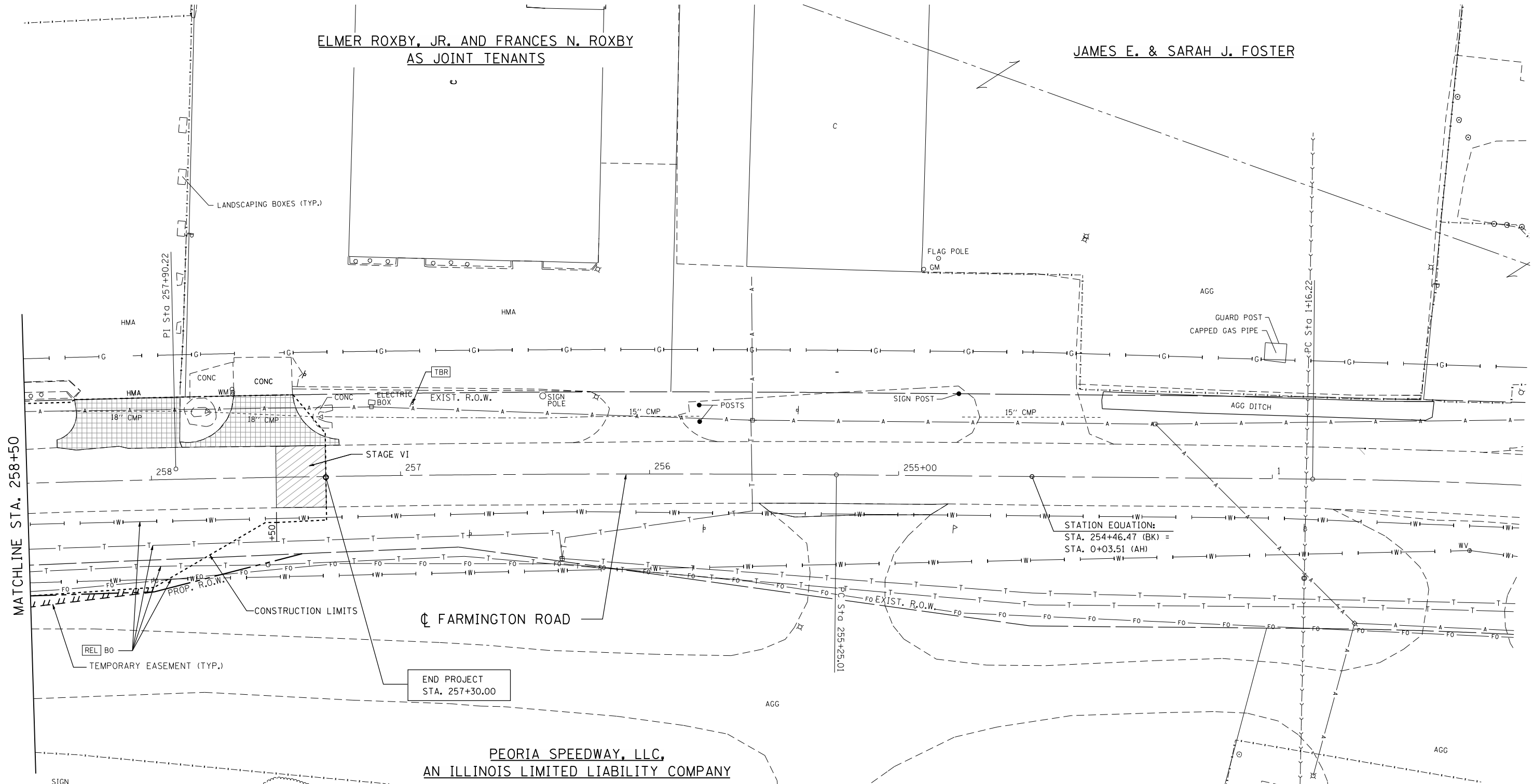
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	64
CONTRACT NO. 68185				

ILLINOIS FED. AID PROJECT



ELMER ROXBY, JR. AND FRANCES N. ROXBY  
AS JOINT TENANTS

JAMES E. & SARAH J. FOSTER

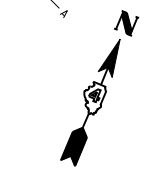


STATION EQUATION:  
STA. 254+46.47 (BK) =  
STA. 0+03.51 (AH)

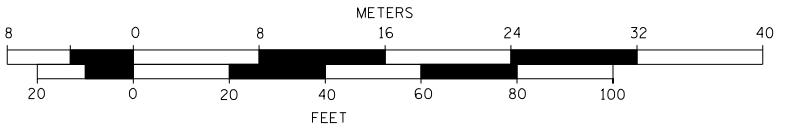
PEORIA SPEEDWAY, LLC,  
AN ILLINOIS LIMITED LIABILITY COMPANY

LEGEND

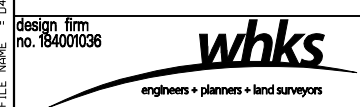
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|--------|---------------------|-------|---------------------------------------|
| [FILL] | TO BE FILLED        | [X]   | PAVEMENT REMOVAL                      |
| [TBR]  | TO BE REMOVED       | [HMA] | HMA SURFACE REMOVAL, BUTT JOINT       |
| [REL]  | TO BE RELOCATED     | [SPL] | SURFACE REMOVAL, VARIABLE DEPTH (SPL) |
| [BO]   | (BY OTHERS)         | [PSR] | PAVED SHOULDER REMOVAL                |
| [ADJ]  | TO BE ADJUSTED      | [DPR] | DRIVEWAY PAVEMENT REMOVAL             |
| [TBA]  | TO BE ABANDONED     | [BR]  | BUILDING REMOVAL                      |
| [TR]   | TREE REMOVAL, ACRES | [SR]  | STUMP REMOVAL                         |
| [RIP]  | RIPRAP              | [TRM] | TREE REMOVAL                          |
| [PDR]  | PAVED DITCH REMOVAL |       |                                       |



GRAPHIC SCALE



FILE NAME = D:\68185-SHT-REM-FARM.dgn



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	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

FARMINGTON ROAD REMOVAL PLAN  
FARMINGTON ROAD IMPROVEMENT

SCALE: 1" = 20' SHEET NO. 6 OF 6 SHEETS STA. 258+50 TO STA. 2+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	65
CONTRACT NO. 68185				

ILLINOIS FED. AID PROJECT



CONCRETE REMOVAL

BUILDING REMOVAL

**THE REMOVAL & DISPOSAL OF STEEL RAIL, WOOD RAIL POSTS, ABANDONED WOODEN ELECTRIC POLE, WOOD SIGN POSTS, LANDSCAPE TIMBERS, AND METAL WIRE FENCE ARE TO BE INCLUDED IN THE BUILDING REMOVAL NO. 1 PAY ITEM.**

Building Removal No. 1	L. Sum
Job Location	1.0
Concrete Removal	Cu. Yd
Job Location	7.5
R & D Friable ASB Bld 1	L. Sum
Job Location	1.0
R & D Non-Friable ASB Bld 1	L. Sum
Job Location	1.0
Remove Existing Septic Tank	Each
Job Location	1.0

MODEL: Default  
FILE NAME: R:\cadd\dot\_d-47631\_00\cadd\cadd sheets\68185-SHT-REM\_BUILDING.dgn

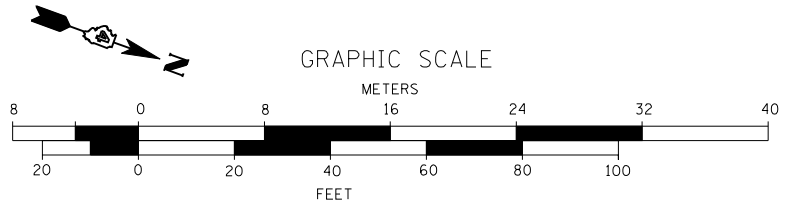
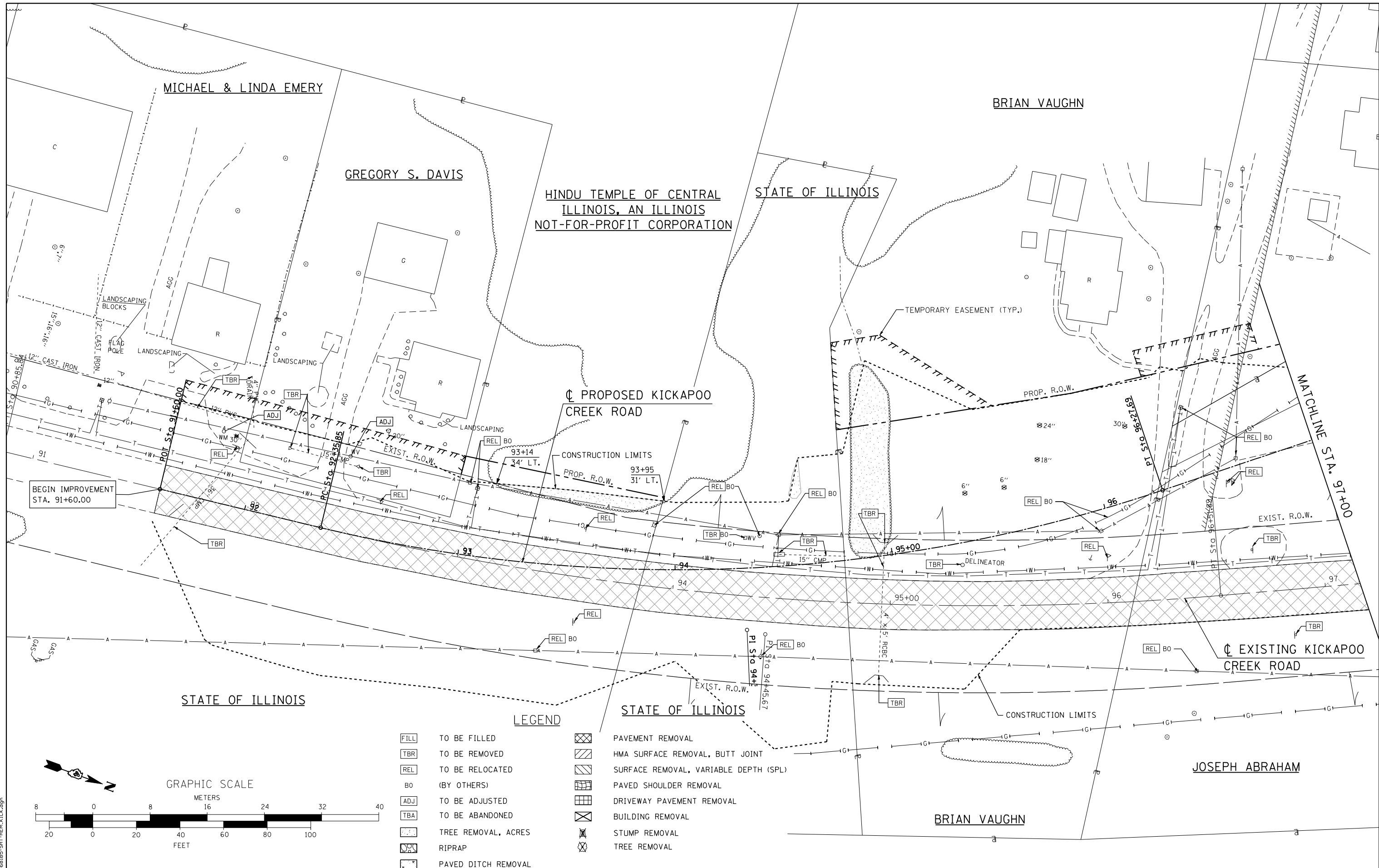
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	DRAWN -	REVISED -
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PLOT DATE = 8/14/2018	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**BUILDING REMOVAL PLAN  
FARMINGTON ROAD IMPROVEMENT**

SCALE: NTS      SHEET NO. 1 OF 1 SHEETS      STA.      TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	66
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				



**LEGEND**

	TO BE FILLED		PAVEMENT REMOVAL
	TO BE REMOVED		HMA SURFACE REMOVAL, BUTT JOINT
	TO BE RELOCATED		SURFACE REMOVAL, VARIABLE DEPTH (SPL)
	(BY OTHERS)		PAVED SHOULDER REMOVAL
	TO BE ADJUSTED		DRIVEWAY PAVEMENT REMOVAL
	TO BE ABANDONED		BUILDING REMOVAL
	TREE REMOVAL, ACRES		STUMP REMOVAL
	RIPRAP		TREE REMOVAL
	PAVED DITCH REMOVAL		

FILE NAME = D:\68185-SHT-REM-KICK.dgn  
 design firm no. 184001036

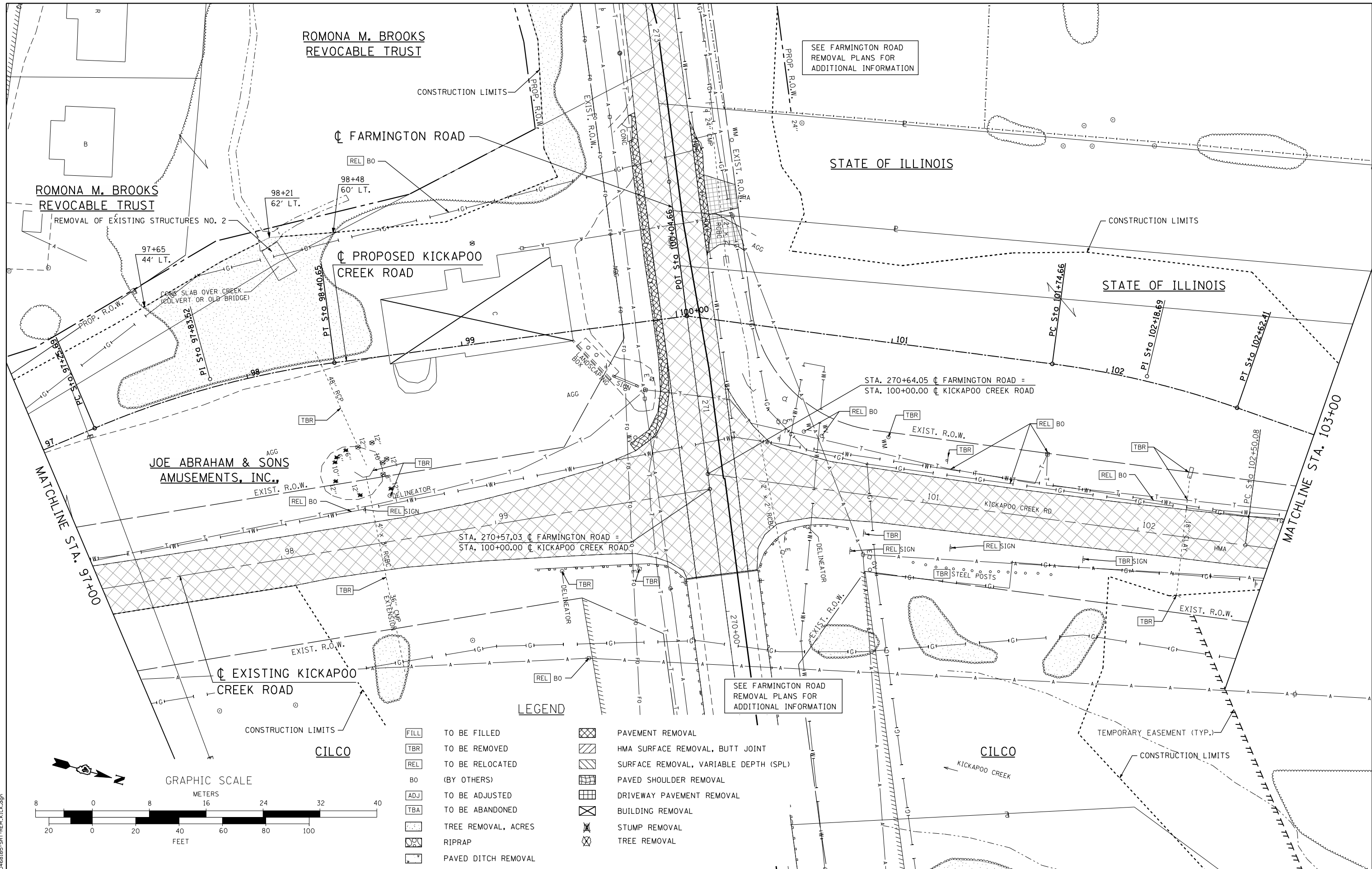


USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40,0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**KICKAPOO CREEK ROAD REMOVAL PLAN  
 FARMINGTON ROAD IMPROVEMENT**  
 SCALE: 1" = 20' SHEET NO. 1 OF 3 SHEETS STA. 91+60.00 TO STA. 97+00.00

F.A.U. RTE. 6659	SECTION 11(N, BR-1, RS-4, W-1)	COUNTY PEORIA	TOTAL SHEETS 577	SHEET NO. 67
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				



ROMONA M. BROOKS  
REVOCABLE TRUST

ROMONA M. BROOKS  
REVOCABLE TRUST

JOE ABRAHAM & SONS  
AMUSEMENTS, INC.,

CILCO

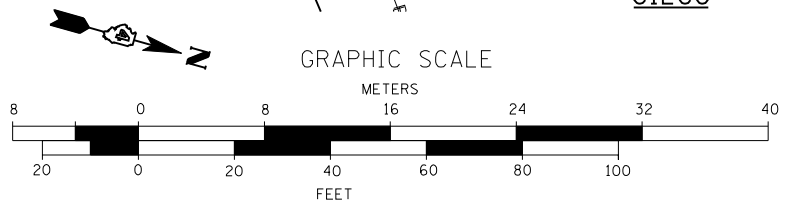
SEE FARMINGTON ROAD  
REMOVAL PLANS FOR  
ADDITIONAL INFORMATION

SEE FARMINGTON ROAD  
REMOVAL PLANS FOR  
ADDITIONAL INFORMATION

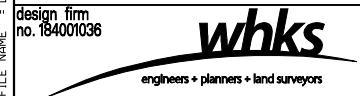
**LEGEND**

- FILL TO BE FILLED
- TBR TO BE REMOVED
- REL TO BE RELOCATED
- BO (BY OTHERS)
- ADJ TO BE ADJUSTED
- TBA TO BE ABANDONED
- TREE REMOVAL, ACRES
- RIPRAP
- PAVED DITCH REMOVAL

- PAVEMENT REMOVAL
- HMA SURFACE REMOVAL, BUTT JOINT
- SURFACE REMOVAL, VARIABLE DEPTH (SPL)
- PAVED SHOULDER REMOVAL
- DRIVEWAY PAVEMENT REMOVAL
- BUILDING REMOVAL
- STUMP REMOVAL
- TREE REMOVAL



FILE NAME = D:\68185-SHT-REM-KICK.dgn



USER NAME = gjameson	DESIGNED - JAC	REVISED
PLOT SCALE = 40.0000' / IN.	CHECKED - RKA/CWC	REVISED
PLOT DATE = 8/14/2018	DRAWN - GSJ	REVISED
	CHECKED - CWC/RKA	REVISED

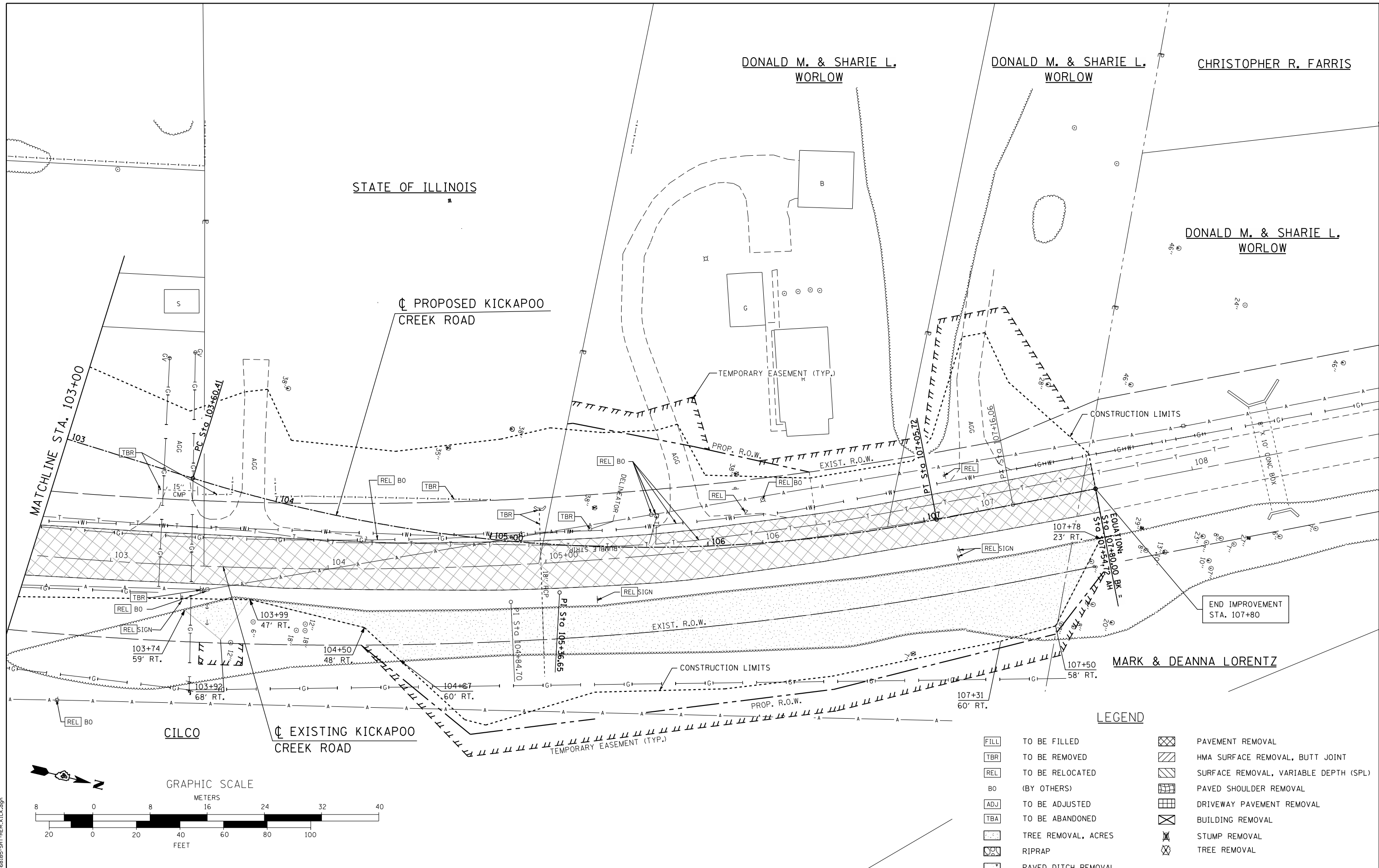
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**KICKAPOO CREEK ROAD REMOVAL PLAN  
FARMINGTON ROAD IMPROVEMENT**

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	68

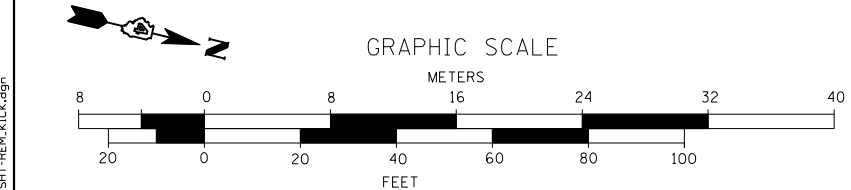
SCALE: 1" = 20'    SHEET NO. 2 OF 3 SHEETS    STA. 97+00.00 TO STA. 103+00.00

CONTRACT NO. 68185  
ILLINOIS FED. AID PROJECT

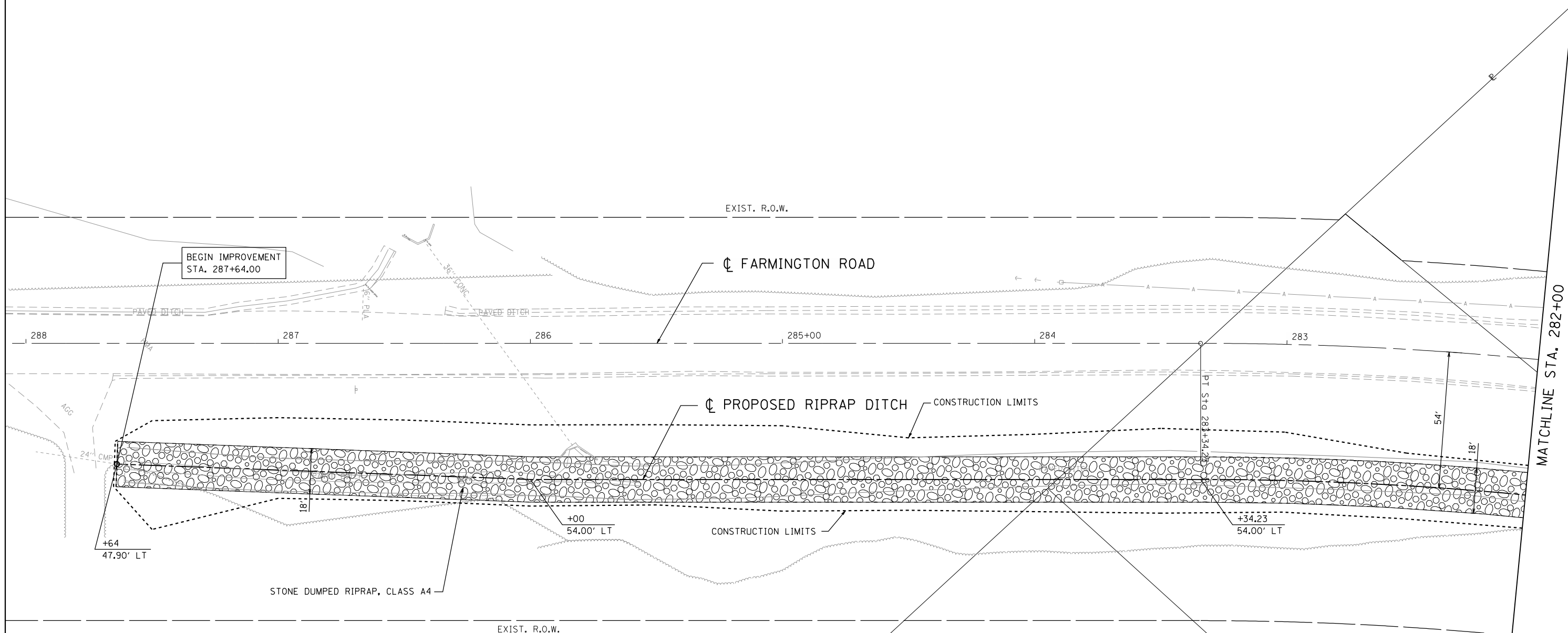


**LEGEND**

	TO BE FILLED		PAVEMENT REMOVAL
	TO BE REMOVED		HMA SURFACE REMOVAL, BUTT JOINT
	TO BE RELOCATED		SURFACE REMOVAL, VARIABLE DEPTH (SPL)
	(BY OTHERS)		PAVED SHOULDER REMOVAL
	TO BE ADJUSTED		DRIVEWAY PAVEMENT REMOVAL
	TO BE ABANDONED		BUILDING REMOVAL
	TREE REMOVAL, ACRES		STUMP REMOVAL
	RIPRAP		TREE REMOVAL
	PAVED DITCH REMOVAL		



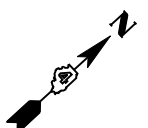
CLINTON L & SUSAN D. WILSON



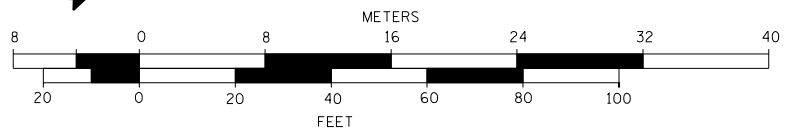
FRANK JOSEPH HOEREMANN

PRAKASH B. & RATNA BABU

STEVEN G. AND JOYCE E. SMITH



GRAPHIC SCALE



FILE NAME = D:\68185-SHT-PLN-FARM.dgn

design firm  
no. 184001036



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FARMINGTON ROAD PLAN  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 1" = 20' SHEET NO. 1 OF 6 SHEETS STA. 288+00 TO STA. 282+00

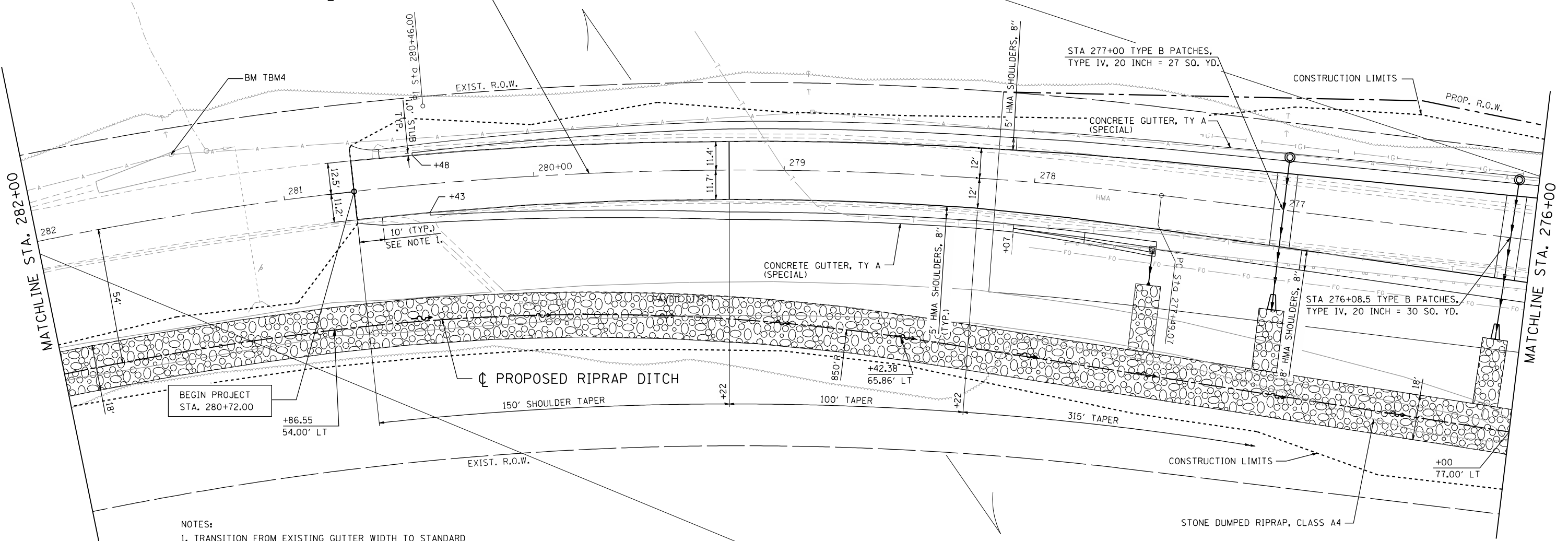
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	70
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

STEVEN L. NORMAN

ROMONA M. BROOKS REVOCABLE TRUST

BEGINS SE TRANSITION AT STA. 276+53  
ATTAIN FULL SE AT STA. 277+97  
END FULL SE AT STA. 280+07  
TRANSITION TO MATCH EXISTING SE AT STA. 280+72

CL FARMINGTON ROAD



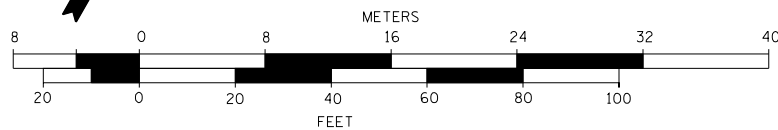
NOTES:  
1. TRANSITION FROM EXISTING GUTTER WIDTH TO STANDARD TYPE A GUTTER (MODIFIED) WIDTH IN 10'-0\"/>

STEVEN G. AND JOYCE E. SMITH

ROMONA M. BROOKS REVOCABLE TRUST



GRAPHIC SCALE



FILE NAME = D:\68185-SHT-PLN-FARM.dgn

design firm  
no. 184001036



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

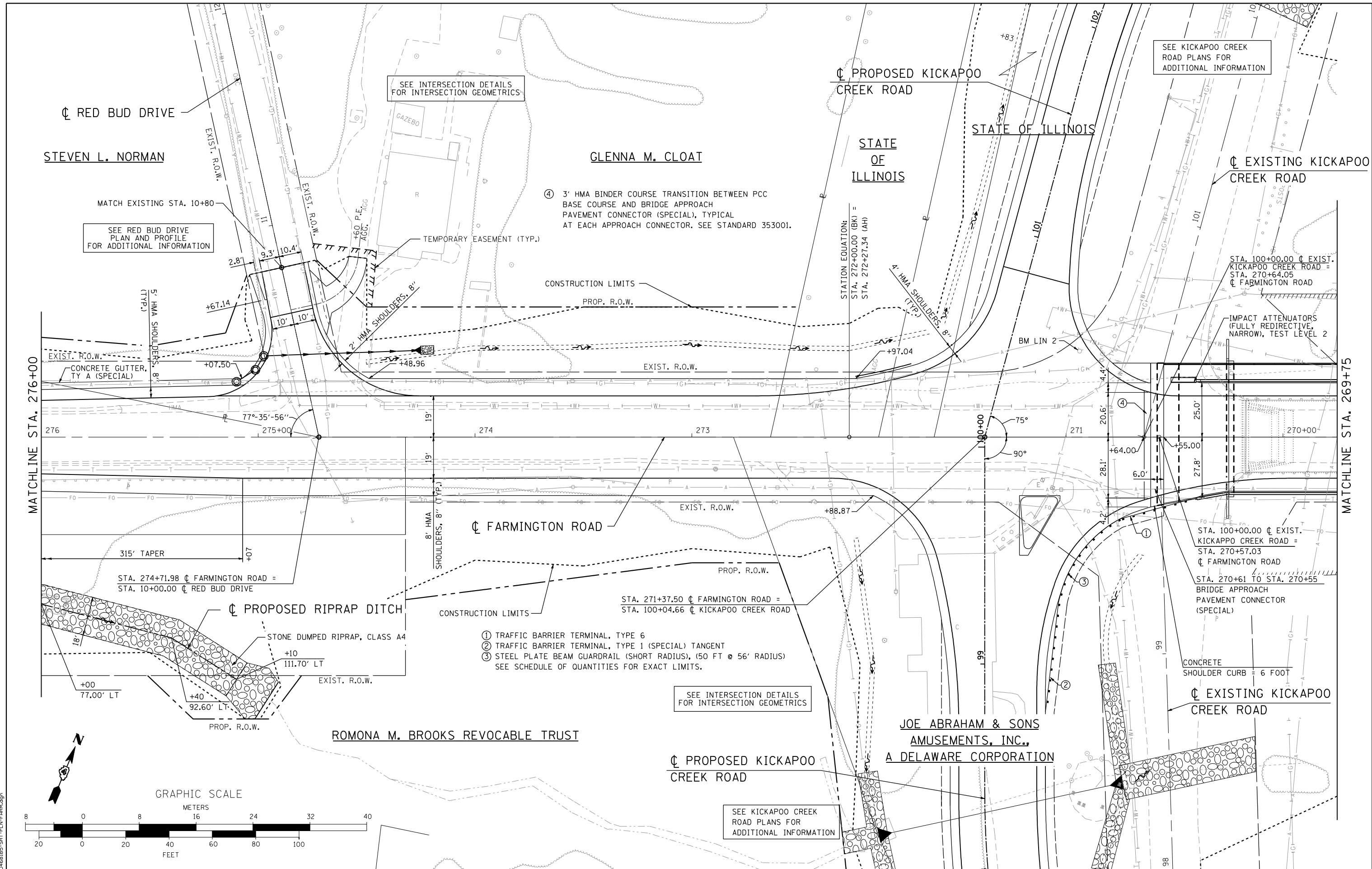
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

FARMINGTON ROAD PLAN  
FARMINGTON ROAD IMPROVEMENT

SCALE: 1" = 20' SHEET NO. 2 OF 6 SHEETS STA. 282+00 TO STA. 276+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	71
CONTRACT NO. 68185				

ILLINOIS FED. AID PROJECT



SEE KICKAPOO CREEK ROAD PLANS FOR ADDITIONAL INFORMATION

SEE INTERSECTION DETAILS FOR INTERSECTION GEOMETRICS

PROPOSED KICKAPOO CREEK ROAD

STATE OF ILLINOIS

STEVEN L. NORMAN

GLENN M. CLOAT

STATE OF ILLINOIS

EXISTING KICKAPOO CREEK ROAD

SEE RED BUD DRIVE PLAN AND PROFILE FOR ADDITIONAL INFORMATION

④ 3' HMA BINDER COURSE TRANSITION BETWEEN PCC BASE COURSE AND BRIDGE APPROACH PAVEMENT CONNECTOR (SPECIAL), TYPICAL AT EACH APPROACH CONNECTOR. SEE STANDARD 353001.

STATION EQUATION:  
STA. 272+00.00 (BK) =  
STA. 272+27.34 (AH)

STA. 100+00.00 @ EXIST. KICKAPOO CREEK ROAD =  
STA. 270+64.05 @ FARMINGTON ROAD

IMPACT ATTENUATORS (FULLY REDIRECTIVE, NARROW), TEST LEVEL 2

MATCHLINE STA. 276+00

MATCHLINE STA. 269+75

STA. 274+71.98 @ FARMINGTON ROAD =  
STA. 10+00.00 @ RED BUD DRIVE

STA. 271+37.50 @ FARMINGTON ROAD =  
STA. 100+04.66 @ KICKAPOO CREEK ROAD

STA. 100+00.00 @ EXIST. KICKAPOO CREEK ROAD =  
STA. 270+57.03 @ FARMINGTON ROAD

STA. 270+61 TO STA. 270+55  
BRIDGE APPROACH PAVEMENT CONNECTOR (SPECIAL)

- ① TRAFFIC BARRIER TERMINAL, TYPE 6
- ② TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- ③ STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS), (50 FT @ 56' RADIUS) SEE SCHEDULE OF QUANTITIES FOR EXACT LIMITS.

SEE INTERSECTION DETAILS FOR INTERSECTION GEOMETRICS

JOE ABRAHAM & SONS  
AMUSEMENTS, INC.,  
A DELAWARE CORPORATION

PROPOSED KICKAPOO CREEK ROAD

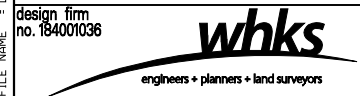
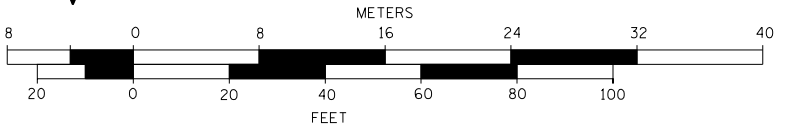
SEE KICKAPOO CREEK ROAD PLANS FOR ADDITIONAL INFORMATION

CONCRETE SHOULDER CURB = 6 FOOT

EXISTING KICKAPOO CREEK ROAD



GRAPHIC SCALE



USER NAME = gjameson	DESIGNED - JAC	REVISED
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PLOT SCALE = 40.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

FARMINGTON ROAD PLAN  
FARMINGTON ROAD IMPROVEMENT

SCALE: 1" = 20' SHEET NO. 3 OF 6 SHEETS STA. 276+00 TO STA. 269+75

F.A.U. RTE. 6659	SECTION 11(N, BR-1, RS-4, W-1)	COUNTY PEORIA	TOTAL SHEETS 577	SHEET NO. 72
CONTRACT NO. 68185				

ILLINOIS FED. AID PROJECT

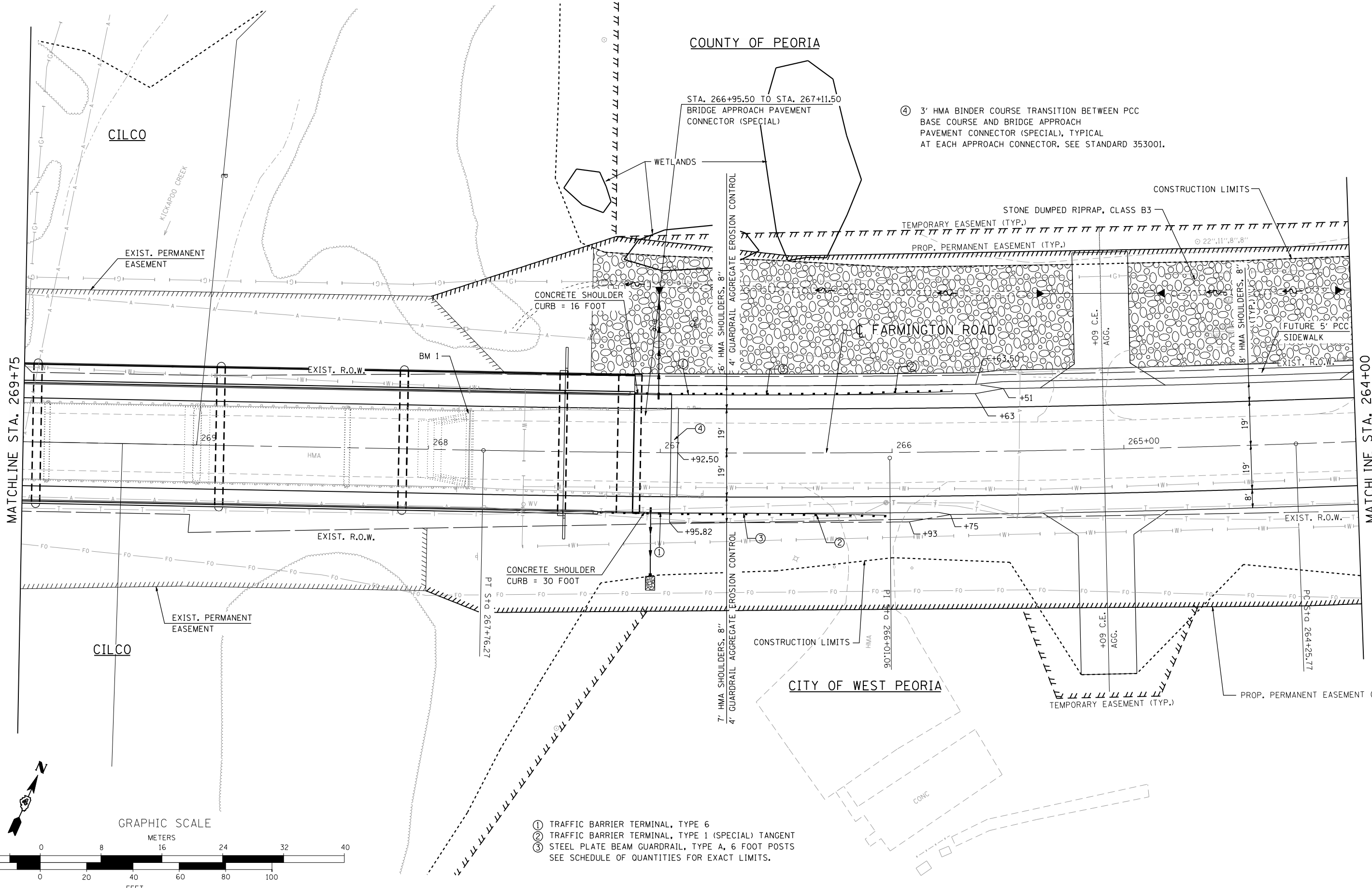
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COUNTY OF PEORIA

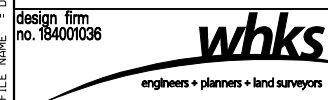
STA. 266+95.50 TO STA. 267+11.50  
BRIDGE APPROACH PAVEMENT  
CONNECTOR (SPECIAL)

- ④ 3' HMA BINDER COURSE TRANSITION BETWEEN PCC  
BASE COURSE AND BRIDGE APPROACH  
PAVEMENT CONNECTOR (SPECIAL), TYPICAL  
AT EACH APPROACH CONNECTOR, SEE STANDARD 353001.



- ① TRAFFIC BARRIER TERMINAL, TYPE 6
- ② TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT
- ③ STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS  
SEE SCHEDULE OF QUANTITIES FOR EXACT LIMITS.

FILE NAME = D:\68185-SHT-PLN-FARM.dgn



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40,0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FARMINGTON ROAD PLAN  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 1" = 20' SHEET NO. 4 OF 6 SHEETS STA. 269+75 TO STA. 264+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	73
CONTRACT NO. 68185				

ILLINOIS FED. AID PROJECT

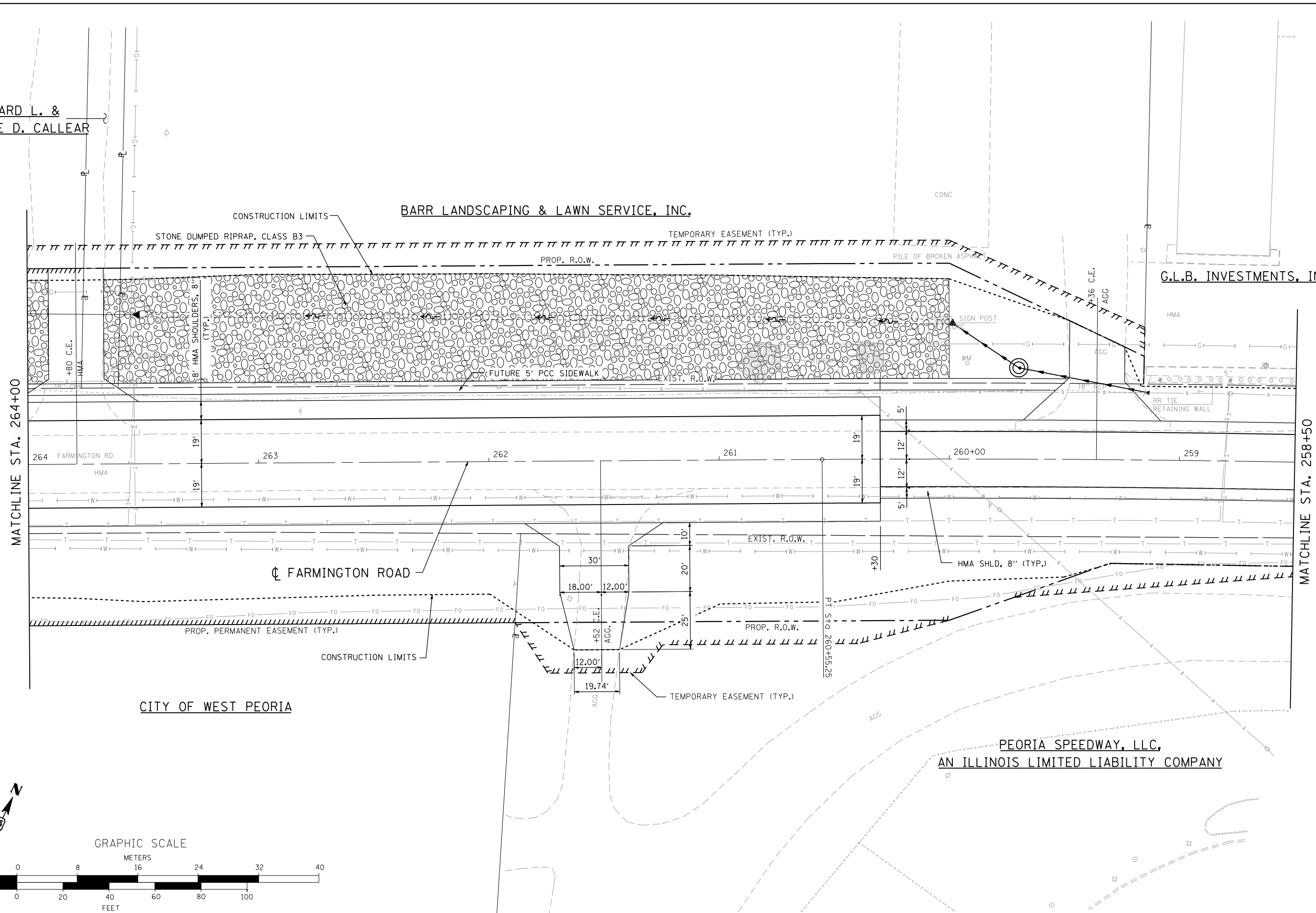
RICHARD L. &  
MARCELLE D. CALLEAR

BARR LANDSCAPING & LAWN SERVICE, INC.

G.L.B. INVESTMENTS, INC.

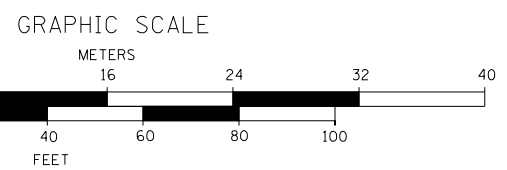
MATCHLINE STA. 264+00

MATCHLINE STA. 258+50

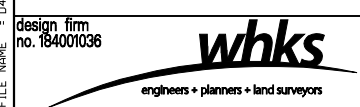


CITY OF WEST PEORIA

PEORIA SPEEDWAY, LLC,  
AN ILLINOIS LIMITED LIABILITY COMPANY



FILE NAME = D:\68185-SHT-PLN-FARM.dgn



USER NAME = gjameson	DESIGNED - JAC	REVISED
PLOT SCALE = 40.0000' / IN.	CHECKED - RKA/CWC	REVISED
PLOT DATE = 8/14/2018	DRAWN - GSJ	REVISED
	CHECKED - CWC/RKA	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

FARMINGTON ROAD PLAN  
FARMINGTON ROAD IMPROVEMENT  
SCALE: 1" = 20'  
SHEET NO. 5 OF 6 SHEETS  
STA. 264+00 TO STA. 258+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	74
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				



PLAN	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOT AT THIS CHKD		

PROFILE	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOT AT THIS CHKD		



FILE NAME = D:\68185-SHT-PROFILE-FARM.dgn

design firm  
no. 184001036



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40.0000' / IN.	DRAWN - GSJ	REVISED
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

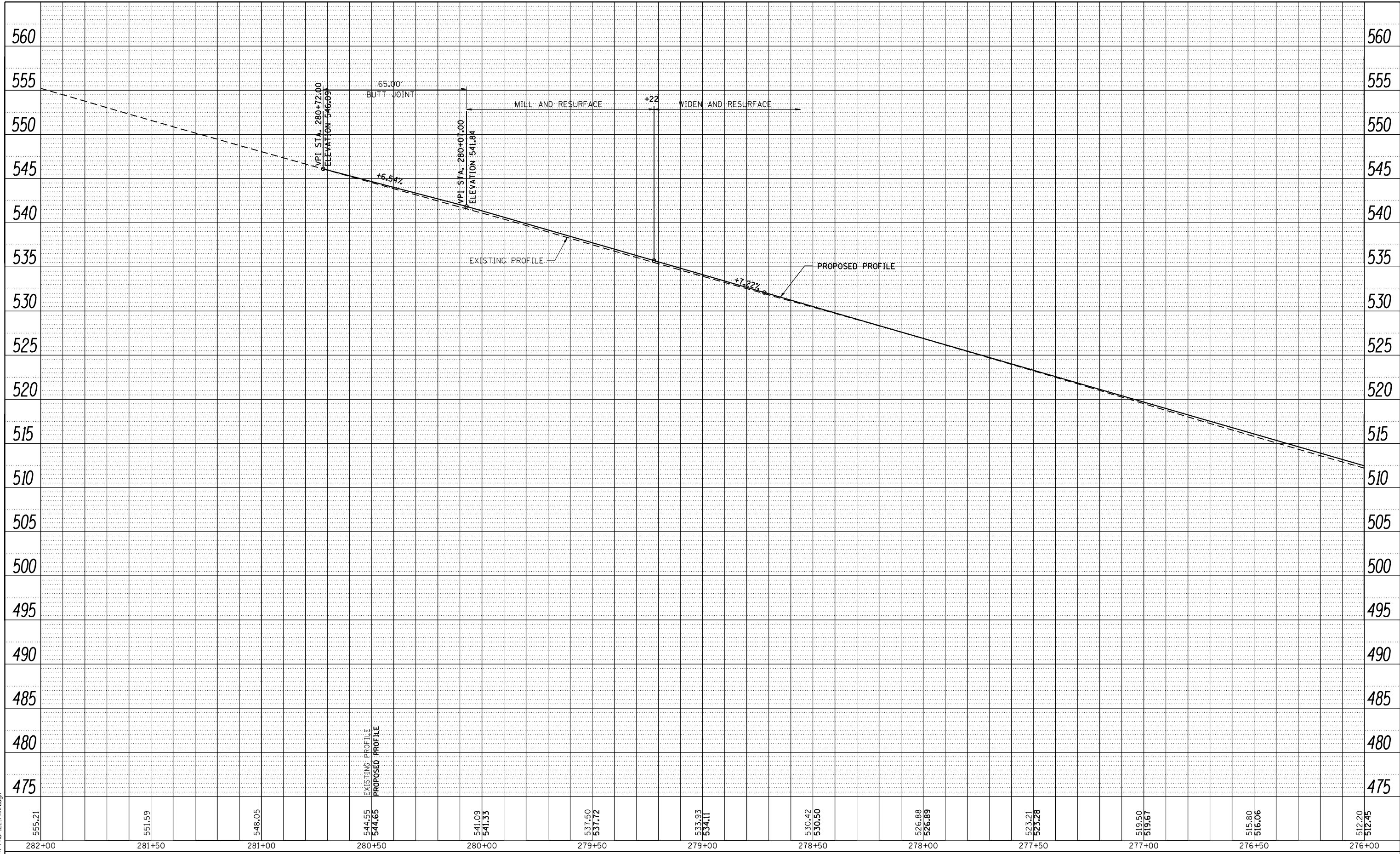
**FARMINGTON ROAD PROFILE  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 1" = 20'    SHEET NO. 1 OF 6 SHEETS    STA. 288+00 TO STA. 282+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	76
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

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	CHECKED	
	AT	
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	FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
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	AT	
	NO.	
	FILE NAME	



FILE NAME = D:\68185-SHT-PROFILE-FARM.dgn

design firm  
no. 184001036



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

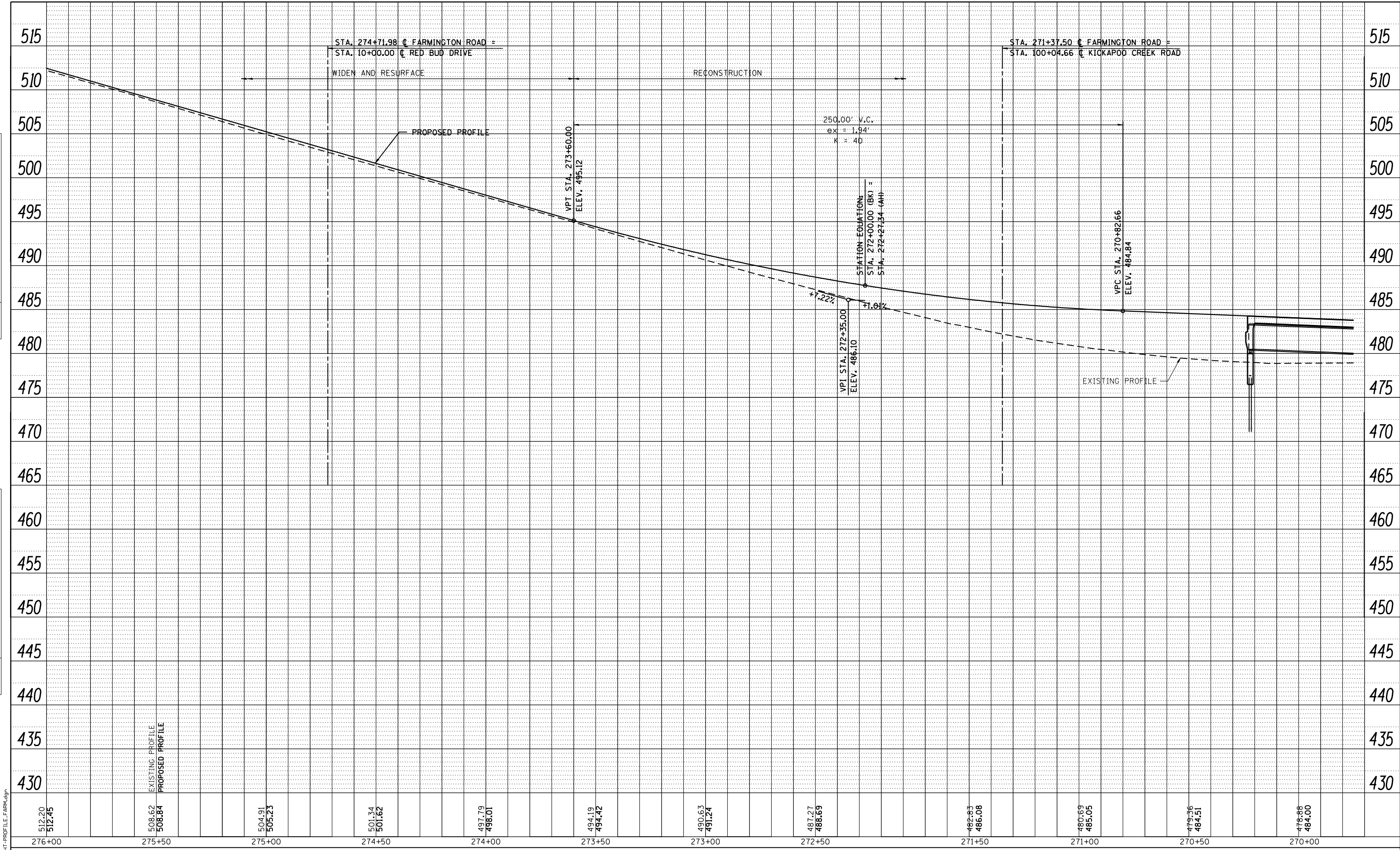
**FARMINGTON ROAD PROFILE  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 1" = 20' SHEET NO. 2 OF 6 SHEETS STA. 282+00 TO STA. 267+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	77
				CONTRACT NO. 68185
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOT AT THIS OFFICE		
	NOTE BOOK NO.		
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	GRADES CHECKED		
	STRUCTURE NOT AT THIS OFFICE		
	NOTE BOOK NO.		
	CADD FILE NAME		



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PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

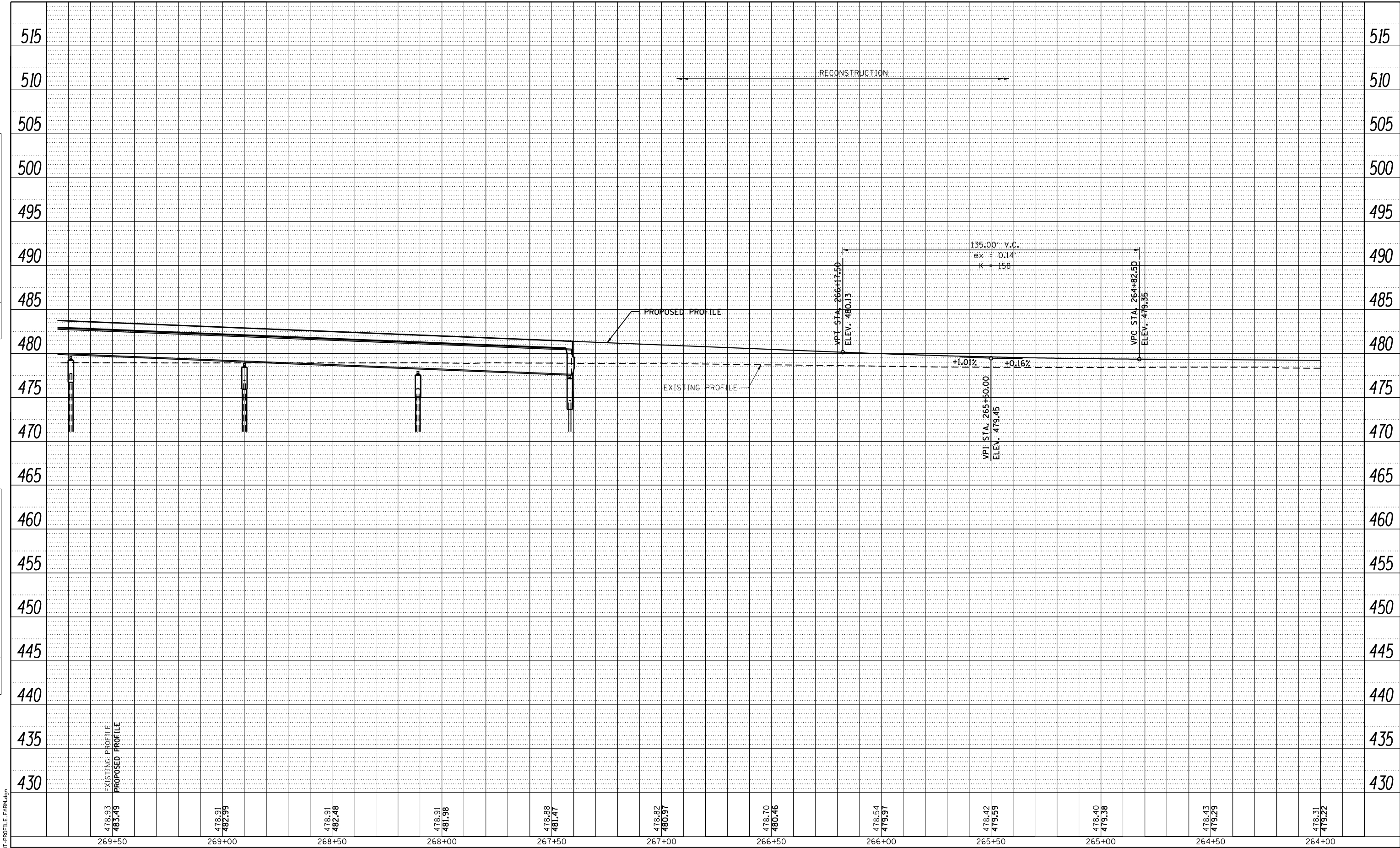
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

FARMINGTON ROAD PROFILE	
FARMINGTON ROAD IMPROVEMENT	
SCALE: 1" = 20'	SHEET NO. 3 OF 6 SHEETS
STA. 276+00 TO STA. 269+75	

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	78
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

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	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CADD FILE NAME		



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design firm  
no. 184001036



USER NAME = gjameson	DESIGNED - JAC	REVISED
PLOT SCALE = 40.0000' / IN.	CHECKED - RKA/CWC	REVISED
PLOT DATE = 8/14/2018	DRAWN - GSJ	REVISED
	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

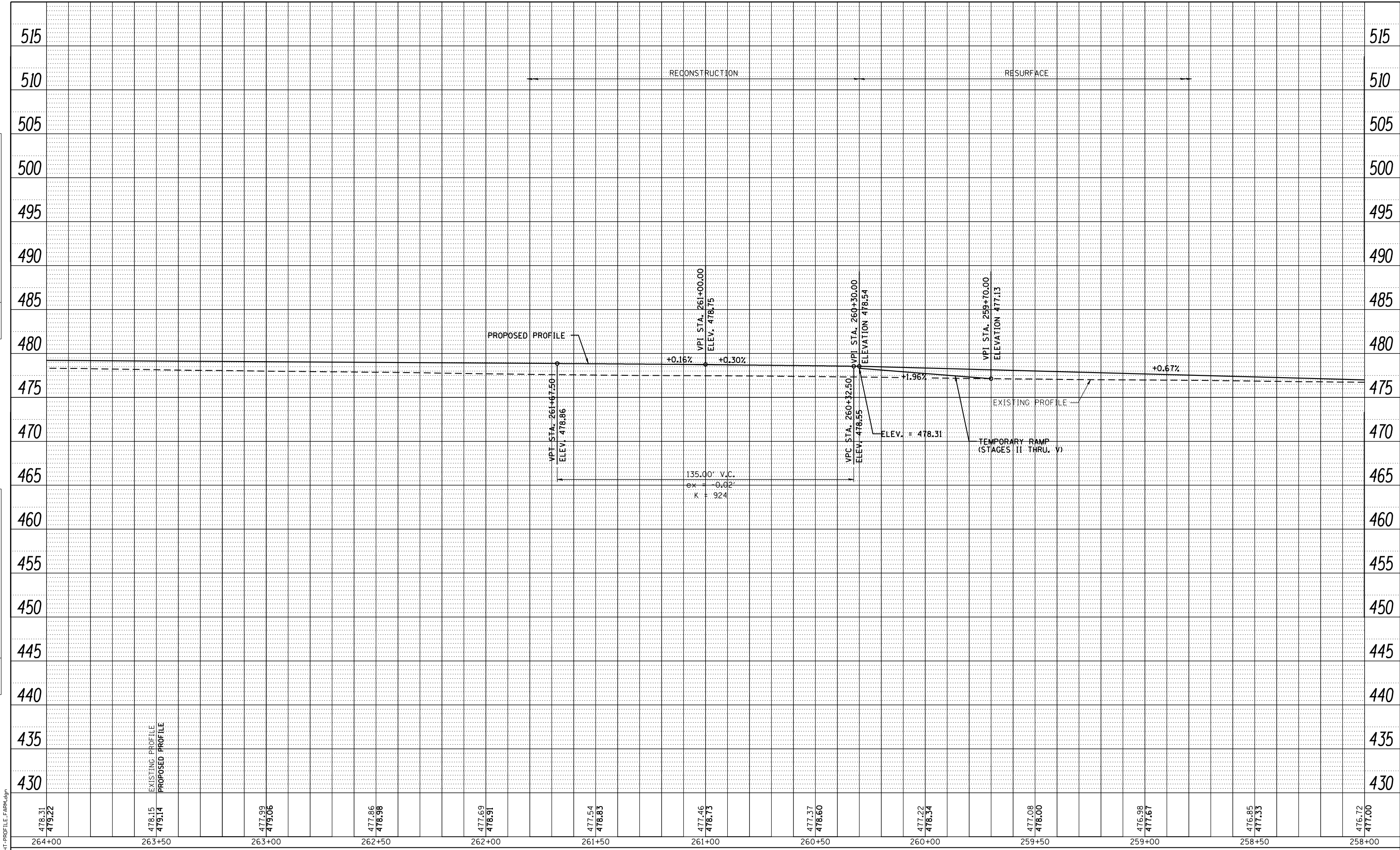
**FARMINGTON ROAD PROFILE  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 1" = 20' SHEET NO. 4 OF 6 SHEETS STA. 269+75 TO STA. 264+00

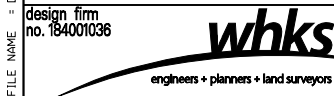
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6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	79
				CONTRACT NO. 68185
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CADD FILE NAME		



478.31 479.22	478.15 479.14	477.99 479.06	477.86 478.98	477.69 478.91	477.54 478.83	477.46 478.73	477.37 478.60	477.22 478.34	477.08 478.00	476.98 477.67	476.85 477.33	476.72 477.00
264+00	263+50	263+00	262+50	262+00	261+50	261+00	260+50	260+00	259+50	259+00	258+50	258+00



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>FARMINGTON ROAD PROFILE FARMINGTON ROAD IMPROVEMENT</b>		
SCALE: 1" = 20'	SHEET NO. 5 OF 6 SHEETS	STA. 264+00 TO STA. 258+00

F.A.U. RTE. 6659	SECTION 11(N,BR-1,RS-4,W-1)	COUNTY PEORIA	TOTAL SHEETS 577	SHEET NO. 80
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

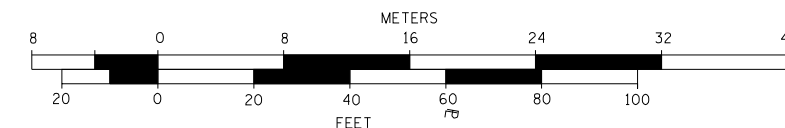
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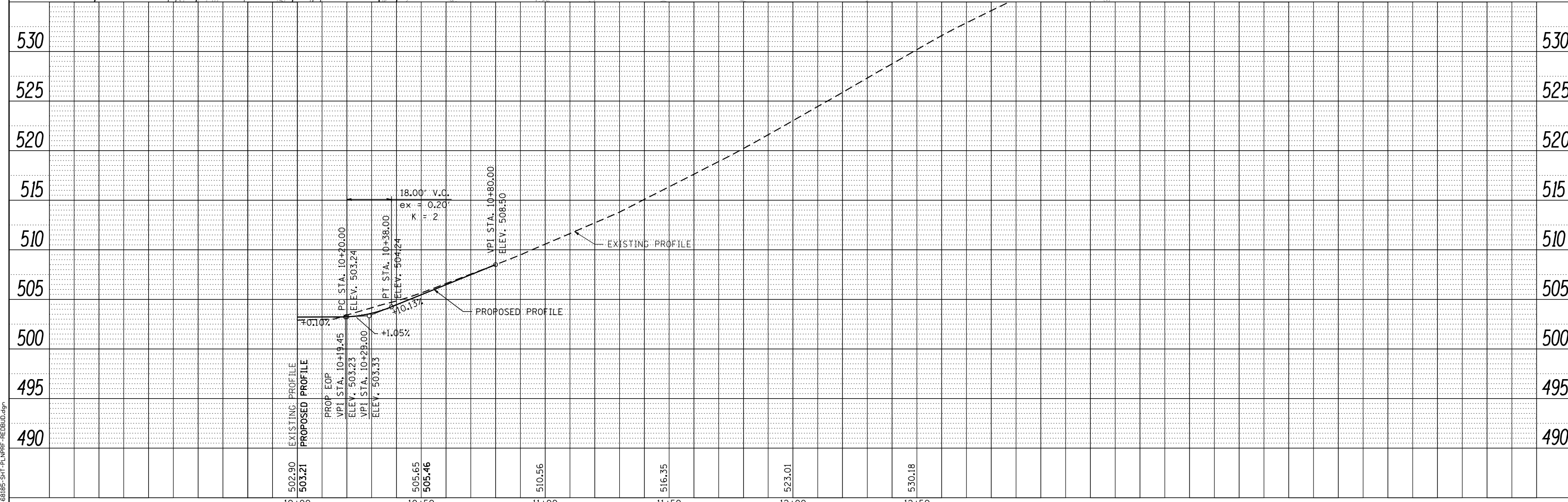
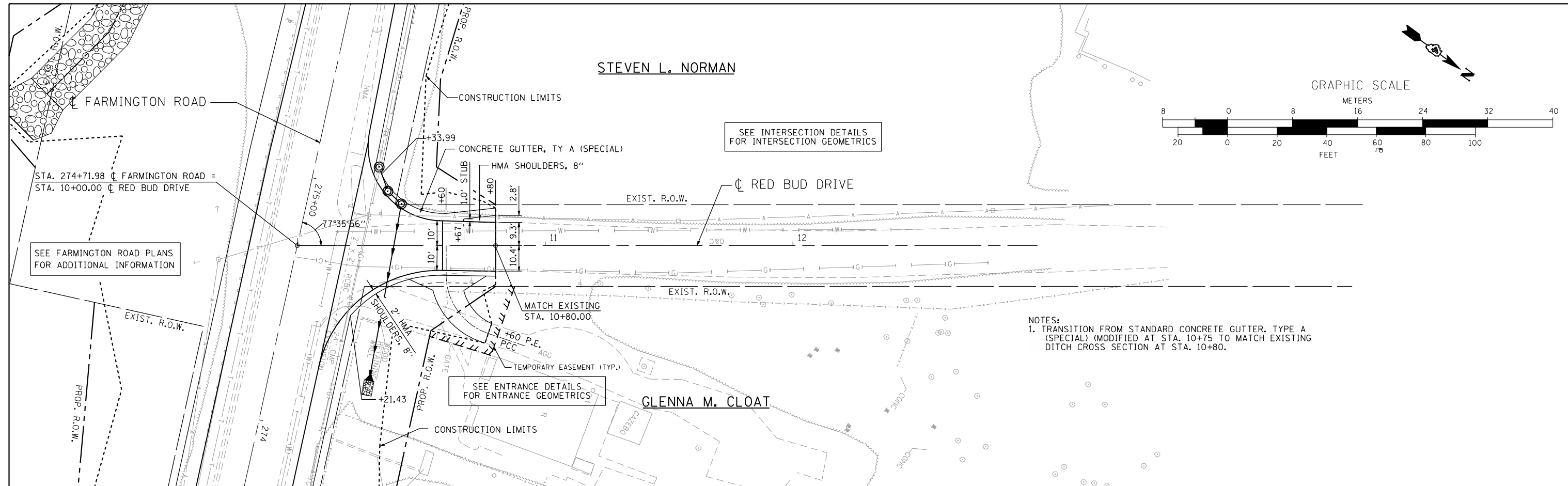
STEVEN L. NORMAN

GRAPHIC SCALE



PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NO.	



design firm  
no. 184001036

engineers • planners • land surveyors

USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40,0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

RED BUD DRIVE PLAN AND PROFILE  
FARMINGTON ROAD IMPROVEMENT

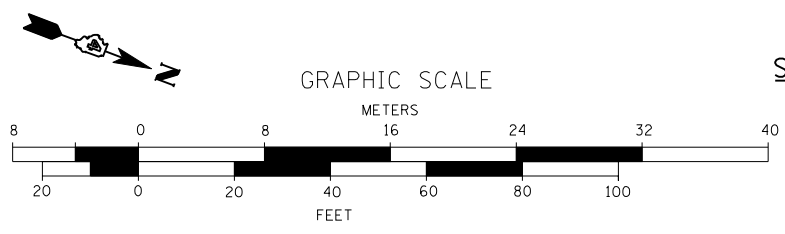
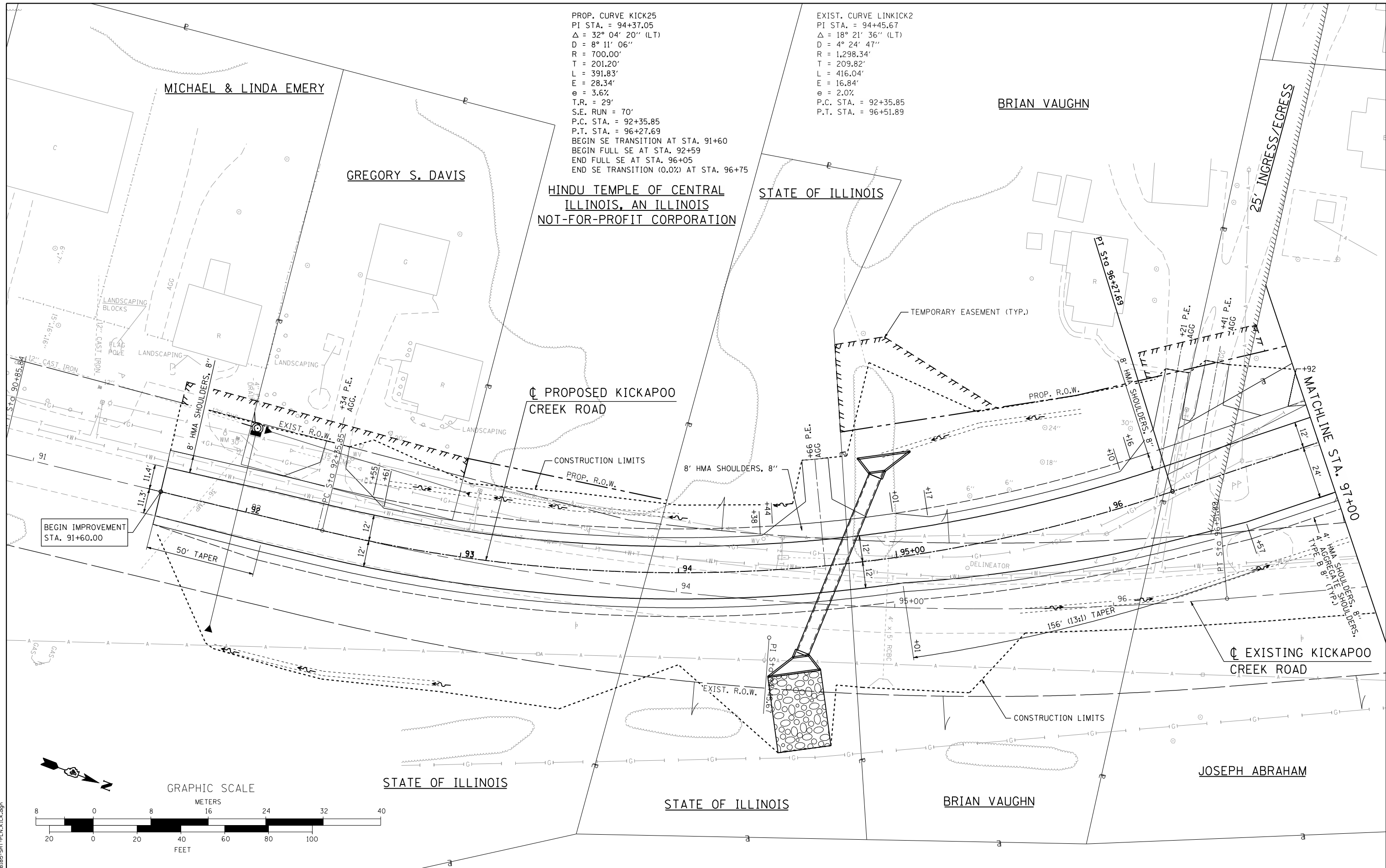
SCALE: 1" = 20'

SHEET NO. 1 OF 1 SHEETS STA. 10+00.00 TO STA. 12+50.00

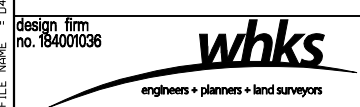
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	82
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

PROP. CURVE KICK25  
 PI STA. = 94+37.05  
 $\Delta = 32^\circ 04' 20''$  (LT)  
 $D = 8^\circ 11' 06''$   
 $R = 700.00'$   
 $T = 201.20'$   
 $L = 391.83'$   
 $E = 28.34'$   
 $e = 3.6\%$   
 $T.R. = 29'$   
 $S.E. RUN = 70'$   
 $P.C. STA. = 92+35.85$   
 $P.T. STA. = 96+27.69$   
 BEGIN SE TRANSITION AT STA. 91+60  
 BEGIN FULL SE AT STA. 92+59  
 END FULL SE AT STA. 96+05  
 END SE TRANSITION (0.0%) AT STA. 96+75

EXIST. CURVE LINKICK2  
 PI STA. = 94+45.67  
 $\Delta = 18^\circ 21' 36''$  (LT)  
 $D = 4^\circ 24' 47''$   
 $R = 1,298.34'$   
 $T = 209.82'$   
 $L = 416.04'$   
 $E = 16.84'$   
 $e = 2.0\%$   
 $P.C. STA. = 92+35.85$   
 $P.T. STA. = 96+51.89$



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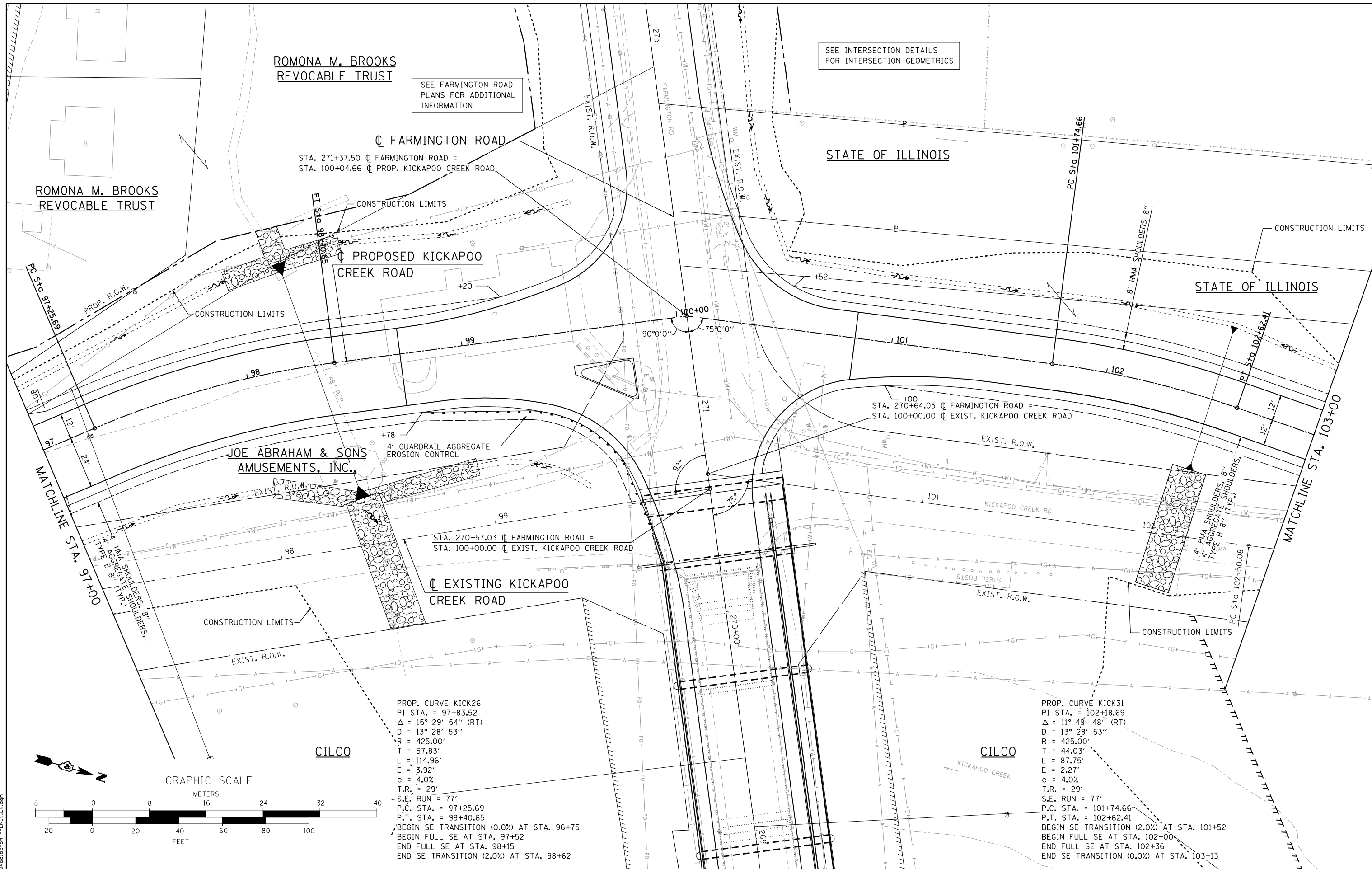


USER NAME = gjameson	DESIGNED - JAC	REVISED
PLOT SCALE = 40.0000' / IN.	CHECKED - RKA/CWC	REVISED
PLOT DATE = 8/14/2018	DRAWN - GSJ	REVISED
	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**KICKAPOO CREEK ROAD PLAN  
 FARMINGTON ROAD IMPROVEMENT**  
 SCALE: 1" = 20' SHEET NO. 1 OF 3 SHEETS STA. 91+60.00 TO STA. 97+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	83
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				



SEE INTERSECTION DETAILS FOR INTERSECTION GEOMETRICS

SEE FARMINGTON ROAD PLANS FOR ADDITIONAL INFORMATION

ROMONA M. BROOKS REVOCABLE TRUST

ROMONA M. BROOKS REVOCABLE TRUST

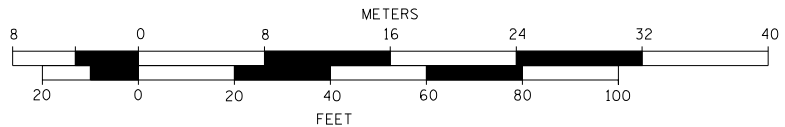
JOE ABRAHAM & SONS AMUSEMENTS, INC.

CILCO

CILCO



GRAPHIC SCALE



PROP. CURVE KICK26  
 PI STA. = 97+83.52  
 $\Delta = 15^\circ 29' 54''$  (RT)  
 $D = 13^\circ 28' 53''$   
 $R = 425.00'$   
 $T = 57.83'$   
 $L = 114.96'$   
 $E = 3.92'$   
 $e = 4.0\%$   
 $T.R. = 29'$   
 -S.E. RUN = 77'  
 P.C. STA. = 97+25.69  
 P.T. STA. = 98+40.65  
 BEGIN SE TRANSITION (0.0%) AT STA. 96+75  
 BEGIN FULL SE AT STA. 97+52  
 END FULL SE AT STA. 98+15  
 END SE TRANSITION (2.0%) AT STA. 98+62

PROP. CURVE KICK31  
 PI STA. = 102+18.69  
 $\Delta = 11^\circ 49' 48''$  (RT)  
 $D = 13^\circ 28' 53''$   
 $R = 425.00'$   
 $T = 44.03'$   
 $L = 87.75'$   
 $E = 2.27'$   
 $e = 4.0\%$   
 $T.R. = 29'$   
 S.E. RUN = 77'  
 P.C. STA. = 101+74.66  
 P.T. STA. = 102+62.41  
 BEGIN SE TRANSITION (2.0%) AT STA. 101+52  
 BEGIN FULL SE AT STA. 102+00  
 END FULL SE AT STA. 102+36  
 END SE TRANSITION (0.0%) AT STA. 103+13

USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

F.A.U. RTE. 6659	SECTION 11(N, BR-1, RS-4, W-1)	COUNTY PEORIA	TOTAL SHEETS 577	SHEET NO. 84
CONTRACT NO. 68185			ILLINOIS FED. AID PROJECT	

EXIST. CURVE LINKICK3  
 PI STA. = 104+84.70  
 $\Delta = 16^\circ 31' 18''$  (LT)  
 $D = 3^\circ 32' 44''$   
 $R = 1,615.99'$   
 $T = 234.62'$   
 $L = 465.98'$   
 $E = 16.94'$   
 $e = NC$   
 P.C. STA. = 102+50.08  
 P.T. STA. = 107+16.06

PROP. CURVE KICK32  
 PI STA. = 105+36.65  
 $\Delta = 28^\circ 15' 49''$  (LT)  
 $D = 8^\circ 11' 06''$   
 $R = 700.00'$   
 $T = 176.24'$   
 $L = 345.31'$   
 $E = 21.85'$   
 $e = 3.6\%$   
 $T.R. = 29'$   
 $S.E. RUN = 77'$   
 P.C. STA. = 103+60.41  
 P.T. STA. = 107+05.72  
 BEGIN SE TRANSITION (0.0%) AT STA. 103+13  
 BEGIN FULL SE AT STA. 103+83  
 END FULL SE AT STA. 106+81  
 END SE TRANSITION AT STA. 107+80

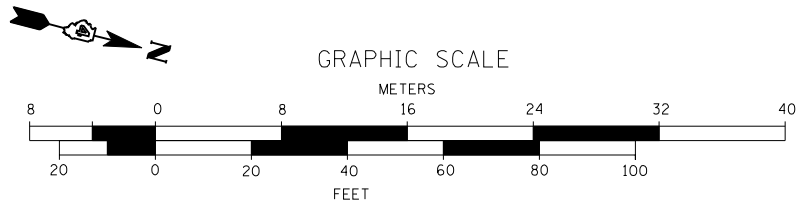
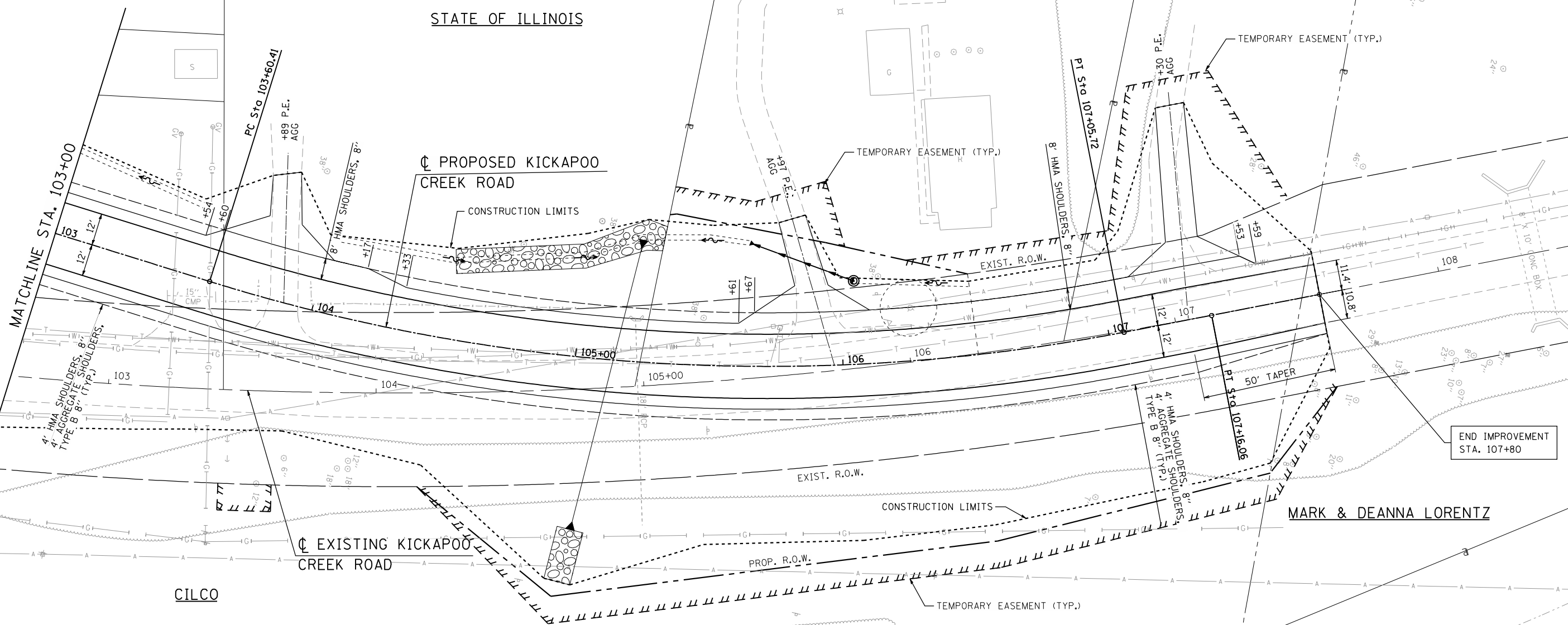
STATE OF ILLINOIS

DONALD M. & SHARIE L. WORLOW

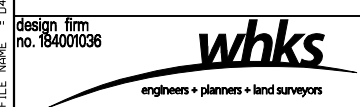
DONALD M. & SHARIE L. WORLOW

CHRISTOPHER R. FARRIS

DONALD M. & SHARIE L. WORLOW



FILE NAME = D:\68185-SHT-PLN\KICK.dgn



USER NAME = gjameson	DESIGNED - JAC	REVISED
PLOT SCALE = 40,0000' / IN.	CHECKED - RKA/CWC	REVISED
PLOT DATE = 8/14/2018	DRAWN - GSJ	REVISED
	CHECKED - CWC/RKA	REVISED

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

KICKAPOO CREEK ROAD PLAN  
 FARMINGTON ROAD IMPROVEMENT

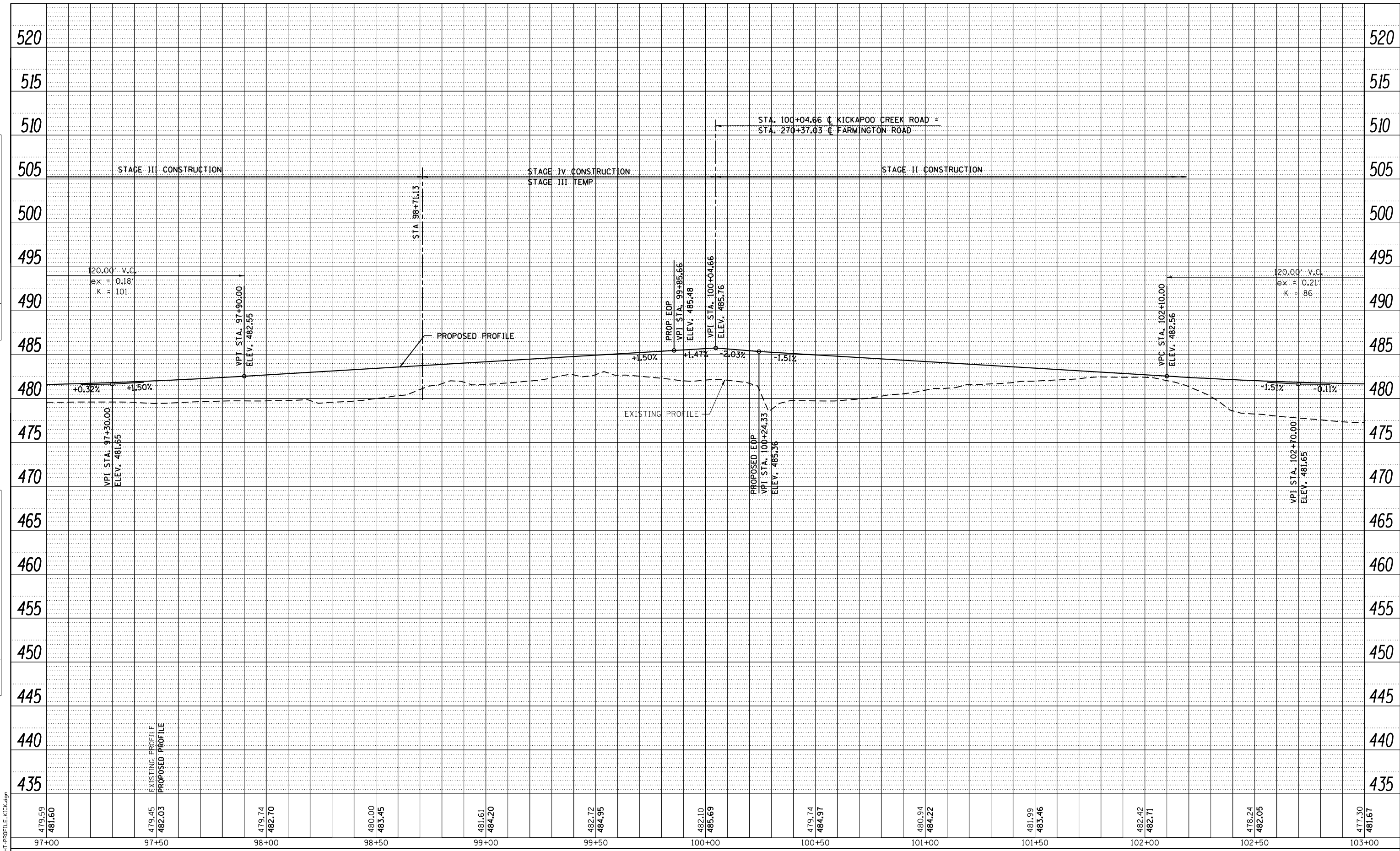
SCALE: 1" = 20' SHEET NO. 3 OF 3 SHEETS STA. 103+00.00 TO STA. 107+80.00

F.A.U. RTE. 6659	SECTION 11(N,RS-4,W-1)	COUNTY PEORIA	TOTAL SHEETS 577	SHEET NO. 85
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				



PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOT AT THIS OFFICE		
	NOTE BOOK NO.		
	CAD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOT AT THIS OFFICE		
	NOTE BOOK NO.		
	CAD FILE NAME		



479.59 481.60	479.45 482.03	479.74 482.70	480.00 483.45	481.61 484.20	482.72 484.95	482.10 485.69	479.74 484.97	480.94 484.22	481.99 483.46	482.42 482.71	478.24 482.05	477.30 481.67
97+00	97+50	98+00	98+50	99+00	99+50	100+00	100+50	101+00	101+50	102+00	102+50	103+00



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40,000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

KICKAPOO CREEK ROAD PROFILE  
FARMINGTON ROAD IMPROVEMENT

SCALE: 1" = 20'

SHEET NO. 2 OF 3 SHEETS

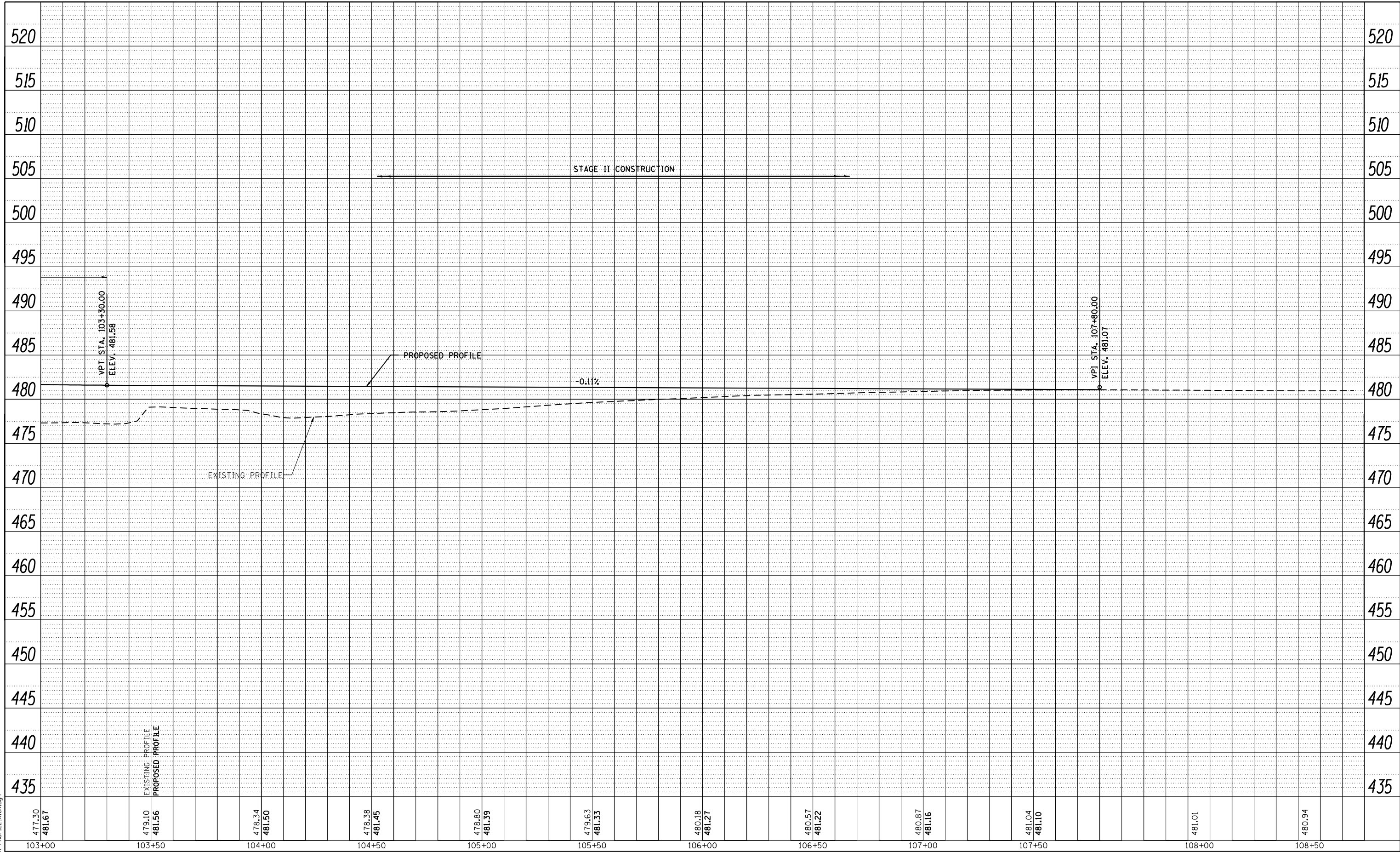
STA. 97+00.00 TO STA. 103+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	87
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

FILE NAME = D:\68185-SHT-PROFILE-KICK.dgn

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOT AT THIS CHFD		
	NOTE BOOK NO.		
	CADD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOT AT THIS CHFD		
	NOTE BOOK NO.		
	CADD FILE NAME		



FILE NAME = D:\68185-SHT-PROFILE-KICK.dgn

477.30 481.67	479.10 481.56	478.34 481.50	478.38 481.45	478.80 481.39	479.63 481.33	480.18 481.27	480.57 481.22	480.87 481.16	481.04 481.10	481.01	480.94
103+00	103+50	104+00	104+50	105+00	105+50	106+00	106+50	107+00	107+50	108+00	108+50

design firm  
no. 184001036

engineers • planners • land surveyors

USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 40.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

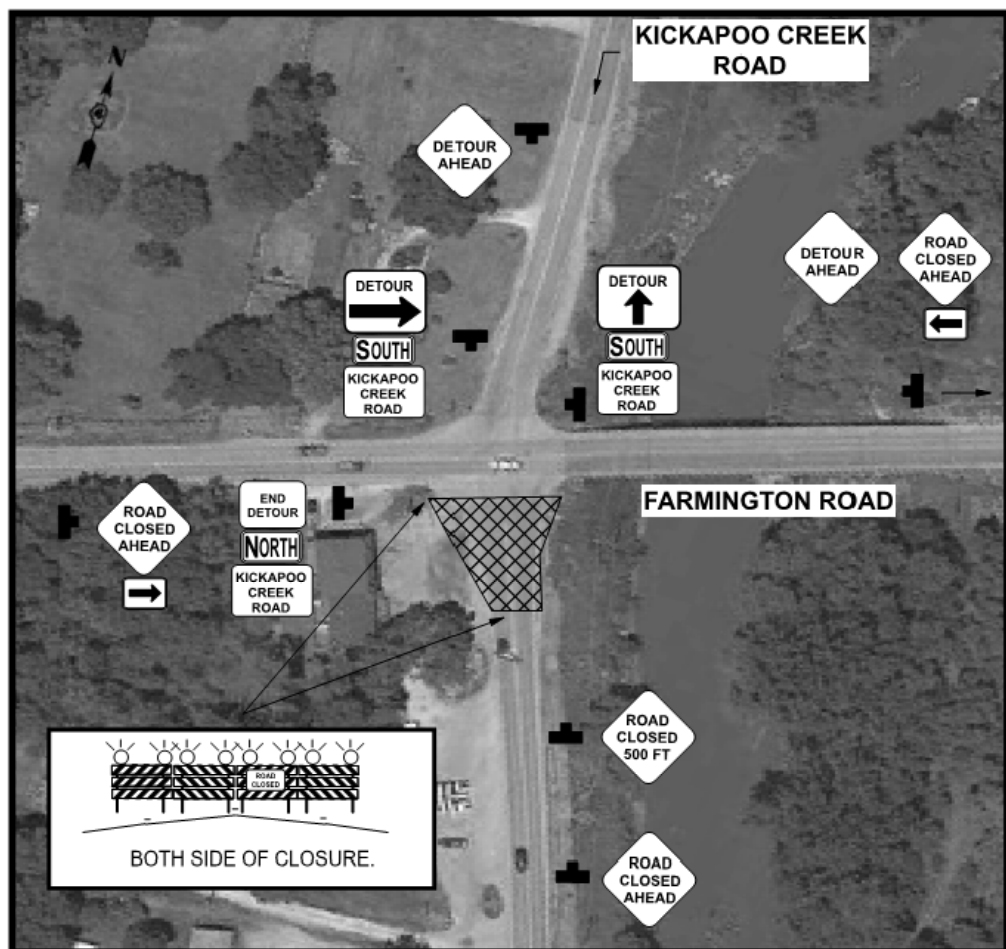
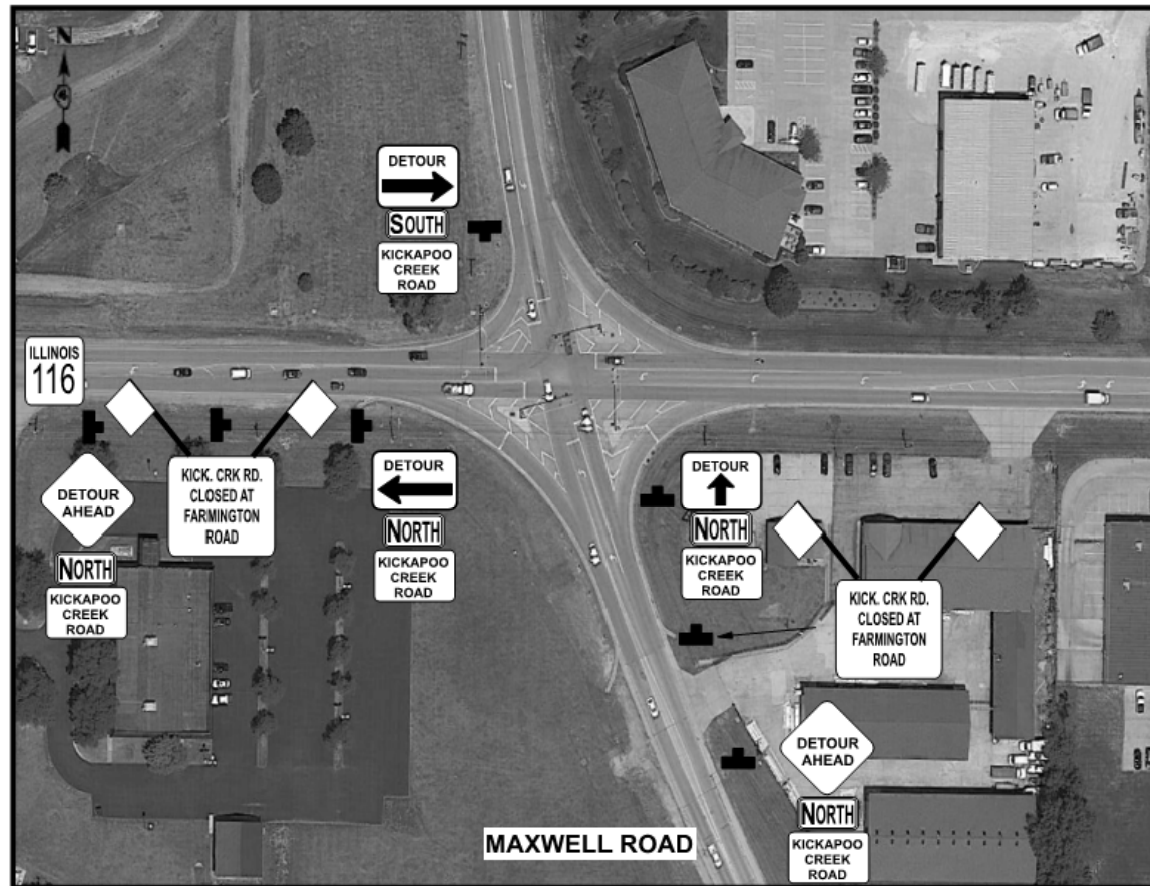
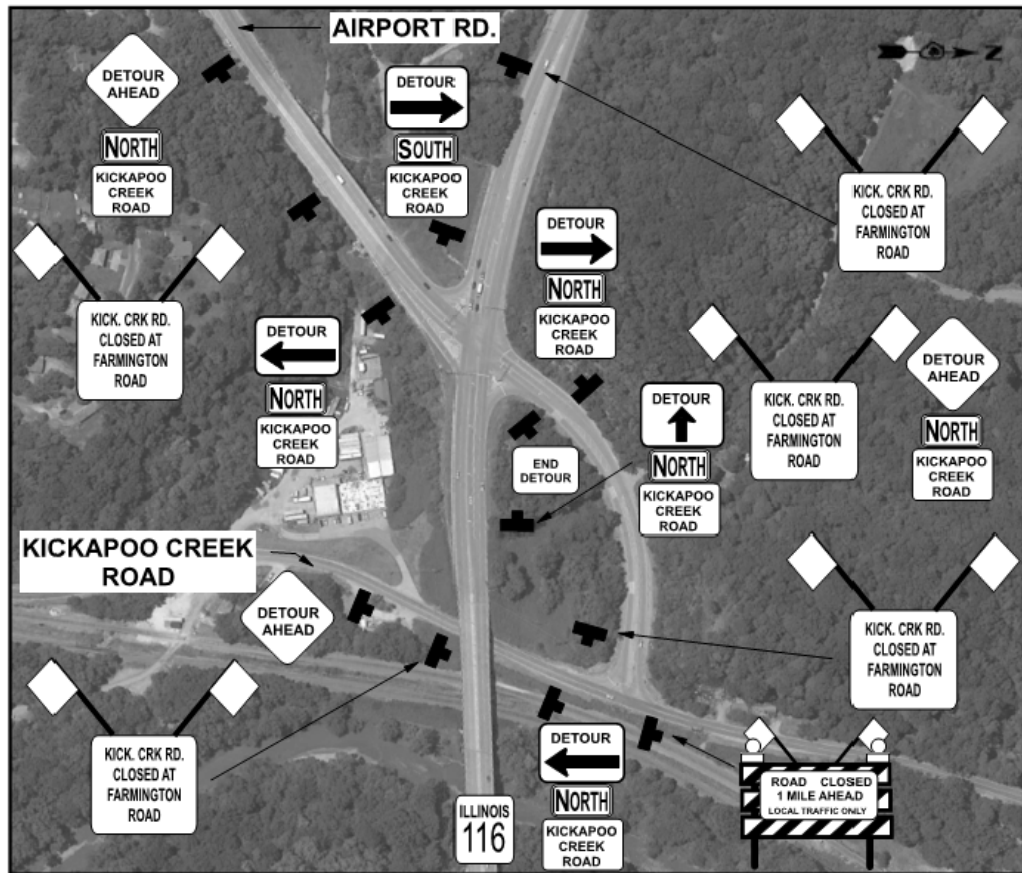
**KICKAPOO CREEK ROAD PROFILE  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 1" = 20'    SHEET NO. 3 OF 3 SHEETS    STA. 103+00.00 TO STA. 107+80.00









F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	88
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				





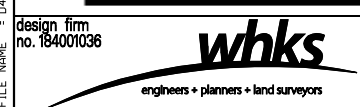


NOT TO SCALE

-  BLACK ON ORANGE  
48 X 48  
TYPICAL FOR  
DIAMOND SHAPE  
W20-2
-  BLACK ON ORANGE  
30 X 24  
TYPICAL  
M4-9
-  DIRECTION  
BLACK ON WHITE  
21 X 15  
M6-1
-  BLACK ON ORANGE  
30 X 24  
TYPICAL
-  BLACK ON WHITE  
60 X 30  
TYPICAL  
R11-3a
-  BLACK ON ORANGE  
24 X 18  
M4-8a
-  CARDINAL DIRECTION  
BLACK ON WHITE  
24 X 12  
M3-1
-  BLACK ON ORANGE  
48 X 48  
TYPICAL FOR  
SQUARE SHAPE

## DETOUR/CLOSURE SOUTH LEG OF KICKAPOO CREEK ROAD

FILE NAME = D:\68185-SHT-DETOUR.PLAN.dgn



USER NAME = gjameson	DESIGNED -	REVISED -
PLOT SCALE = 10,0000' / IN.	CHECKED -	REVISED -
PLOT DATE = 8/14/2018	DRAWN -	REVISED -
	CHECKED -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

DETOUR PLANS	
FARMINGTON ROAD IMPROVEMENT	
SCALE: NTS	SHEET NO. 2 OF 2 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	90
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

## SUGGESTED SEQUENCE OF CONSTRUCTION

### SEQUENCE OF CONSTRUCTION

#### PRE-STAGE TRAFFIC:

1. TRAFFIC ON FARMINGTON ROAD, RED BUD DRIVE, AND KICKAPOO CREEK ROAD REMAINS ON EXISTING PAVEMENT.

#### PRE-STAGE CONSTRUCTION:

1. COORDINATE RELOCATING AND ADJUSTING EXISTING UTILITIES.

#### STAGE I TRAFFIC:

1. TRAFFIC ON FARMINGTON ROAD, RED BUD DRIVE, AND KICKAPOO CREEK ROAD, REMAINS ON EXISTING PAVEMENT.

#### STAGE I CONSTRUCTION:

1. INSTALL TEMPORARY SUPPORT BEAMS UNDER THE BEAMS OF THE EXISTING BRIDGE OVER KICKAPOO CREEK.
2. CONSTRUCT TEMPORARY WIDENING, AND TEMPORARY ACCESS TO THE ENTRANCES ALONG THE SOUTH SIDE OF FARMINGTON ROAD.
3. CONSTRUCT SOUTH PORTION OF THE PROPOSED STORM SEWER CROSSINGS AT STA. 277+00 AND 276+09.
4. CONSTRUCT RIPRAP DITCH FROM 287+64 TO 275+10.

#### STAGE II TRAFFIC:

1. SHIFT TRAFFIC SOUTH ON FARMINGTON ROAD TO THE TEMPORARY PAVEMENT CONSTRUCTED DURING STAGE I.
2. CLOSE RED BUD DRIVE AND DETOUR TRAFFIC TO THE RED BUD DRIVE AND FARMINGTON ROAD INTERSECTION APPROXIMATELY 1,500' EAST OF I-474.
3. CLOSE THE NORTH LEG OF KICKAPOO CREEK ROAD AND DETOUR TRAFFIC.
4. TRAFFIC ON THE SOUTH LEG OF KICKAPOO CREEK ROAD, REMAINS ON EXISTING PAVEMENT.

#### STAGE II CONSTRUCTION:

1. REMOVE THE EXISTING PCC PAVEMENT WIDENING ALONG THE NORTH SIDE OF FARMINGTON ROAD FROM STA. 273+60 TO STA. 279+22.
2. REMOVE THE NORTH PORTION OF THE EXISTING BRIDGE OVER KICKAPOO CREEK.
3. REMOVE THE EXISTING PAVEMENT ALONG THE NORTH SIDE OF FARMINGTON FROM 273+60 TO 260+30.
4. REMOVE RED BUD DRIVE.
5. REMOVE THE NORTH LEG OF KICKAPOO CREEK ROAD.
6. CONSTRUCT STORM SEWERS AND DRAINAGE STRUCTURES ALONG THE NORTH SIDE OF FARMINGTON ROAD.
7. CONSTRUCT THE PAVEMENT, SHOULDERS AND GUTTERS ALONG THE NORTH SIDE OF FARMINGTON ROAD FROM STA. 280+72 TO STA. 273+60.
8. CONSTRUCT TEMPORARY RED BUD DRIVE.
9. CONSTRUCT THE NORTH LANE GEOTEXTILE RETAINING WALL AND TEMPORARY WIDENING ALONG THE NORTH SIDE OF FARMINGTON ROAD FROM STA. 273+60 TO STA. 260+30.
10. CONSTRUCT TEMPORARY RAMPS FROM STA. 260+30 TO STA. 259+70.
11. CONSTRUCT THE NORTH 24'-2" OF THE PROPOSED BRIDGE.
12. CONSTRUCT THE NORTH LEG OF KICKAPOO CREEK ROAD.
13. CONSTRUCT NORTH PORTION OF THE PROPOSED STORM SEWER CROSSINGS AT STA. 277+00 AND 276+09.

#### STAGE III TRAFFIC:

1. SHIFT TRAFFIC TO THE NORTH SIDE OF FARMINGTON ROAD.
2. RED BUD DRIVE IS OPEN TO TRAFFIC.
3. OPEN THE NORTH LEG OF KICKAPOO CREEK ROAD TO TRAFFIC.
4. CLOSE THE SOUTH LEG OF KICKAPOO CREEK ROAD AND DETOUR TRAFFIC.

#### STAGE III CONSTRUCTION:

1. CONSTRUCT THE SOUTH LEG OF KICKAPOO CREEK ROAD TO BEGINNING OF TEMPORARY PAVEMENT AT FARMINGTON ROAD.
2. CONSTRUCT TEMPORARY PAVEMENT ON THE SOUTH LEG OF KICKAPOO CREEK ROAD FROM FARMINGTON ROAD TO THE RADIUS RETURNS.

#### STAGE IIIA / WINTER SHUTDOWN TRAFFIC:

1. TRAFFIC REMAINS ON THE NORTH SIDE OF FARMINGTON ROAD.
2. RED BUD DRIVE REMAINS OPEN TO TRAFFIC.
3. NORTH LEG OF KICKAPOO CREEK ROAD IS OPEN TO TRAFFIC.
4. OPEN THE SOUTH LEG OF KICKAPOO CREEK ROAD AND SHIFT TRAFFIC TO THE TEMPORARY AND PERMANENT PAVEMENT CONSTRUCTED DURING STAGES III.

#### STAGE IV TRAFFIC:

1. TRAFFIC REMAINS ON THE NORTH SIDE OF FARMINGTON ROAD.
2. RED BUD DRIVE REMAINS OPEN TO TRAFFIC.
3. NORTH LEG OF KICKAPOO CREEK ROAD REMAINS OPENED TO TRAFFIC.
4. CLOSE THE SOUTH LEG OF KICKAPOO CREEK ROAD AND DETOUR TRAFFIC ALONG ILLINOIS ROUTE 116, US ROUTE 24 AND ILLINOIS ROUTE 8.

#### STAGE IV CONSTRUCTION:

1. REMOVE THE REMAINING PORTION OF THE EXISTING BRIDGE OVER KICKAPOO CREEK.
2. REMOVE THE EXISTING TEMPORARY PAVEMENT ALONG THE SOUTH SIDE OF FARMINGTON ROAD FROM STA. 280+72 TO STA. 273+00.
3. REMOVE THE REMAINING PORTION OF FARMINGTON ROAD FROM STA. 273+60 TO STA. 260+30.
4. REMOVE THE TEMPORARY PAVEMENT ON FARMINGTON ROAD AND SOUTH LEG OF KICKAPOO CREEK ROAD.
5. CONSTRUCT THE REMAINING PORTION OF THE PROPOSED BRIDGE.
6. CONSTRUCT THE EMBANKMENT, PAVEMENT, SHOULDERS, GUTTER AND ENTRANCES ALONG THE SOUTH SIDE OF FARMINGTON ROAD.
7. CONSTRUCT THE REMAINING SOUTH LEG OF KICKAPOO CREEK ROAD FROM FARMINGTON TO RADIUS RETURNS.

#### STAGE V TRAFFIC:

1. SHIFT TRAFFIC TO THE SOUTH SIDE OF FARMINGTON ROAD.
2. RED BUD DRIVE IS CLOSED AND TRAFFIC IS DETOURED TO THE RED BUD DRIVE AND FARMINGTON ROAD INTERSECTION APPROXIMATELY 1,500' EAST OF I-474.
3. THE SOUTH LEG OF KICKAPOO CREEK ROAD AND NORTH LEG OF KICKAPOO CREEK ROAD, REMAIN OPENED TO TRAFFIC.

#### STAGE V CONSTRUCTION:

1. CONSTRUCT THE BICYCLE RAILING AND NORTH PARAPET ON THE PROPOSED BRIDGE.
2. INSTALL GUARDRAIL AND IMPACT ATTENUATOR ON NORTH END OF BRIDGE.
3. REMOVE TEMPORARY RAIL AND GUARDRAIL ON THE NORTHEAST END OF BRIDGE.
4. REMOVE TEMPORARY PAVEMENT ALONG NORTH SIDE OF FARMINGTON.
5. CONSTRUCT CONCRETE CURB ON APPROACH CONNECTOR PAVEMENT AND INSTALL PERMANENT GRATE ON TYPE E INLET.
6. CONSTRUCT RED BUD DRIVE.
7. CONSTRUCT SHOULDER ALONG NORTHSIDE OF FARMINGTON ROAD.

#### STAGE VI TRAFFIC:

1. SHIFT TRAFFIC ALONG FARMINGTON ROAD, RED BUD DRIVE, AND KICKAPOO CREEK ROAD, AS NEEDED TO PLACE LEVELING BINDER AND SURFACE COURSE.
2. RED BUD DRIVE IS OPEN TO TRAFFIC.

#### STAGE VI CONSTRUCTION:

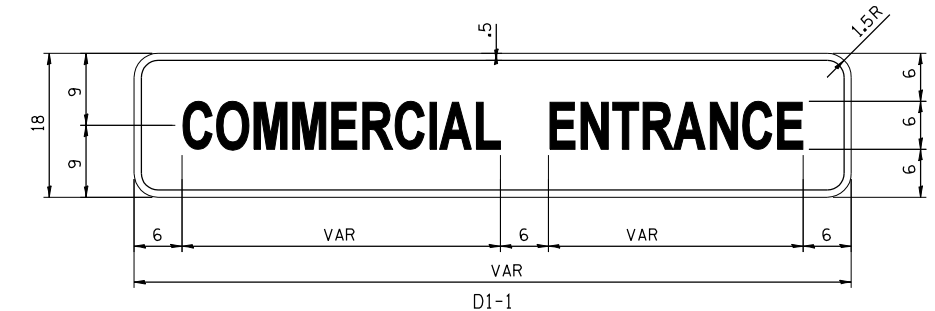
1. MILL 3/4" AND VARIES OFF OF THE EXISTING PAVEMENT AND PROPOSED PCC BASE COURSE ALONG FARMINGTON ROAD.
2. MILL 1 1/2" MINIMUM OFF 8" HMA SHOULDER ON FARMINGTON ROAD ADJACENT TO CONCRETE GUTTER FROM STA. 280+48 TO STA. 275+06 NORTH, AND FROM STA. 280+42 TO STA. 277+48 SOUTH.
3. REMOVE TEMPORARY RAMP ON FARMINGTON ROAD FROM STA. 260+30 TO STA. 259+70.
4. PLACE THE LEVELING BINDER, BINDER COURSE, SURFACE COURSE, AND TOP LIFT OF HMA SHOULDERS ON FARMINGTON ROAD.
5. PLACE THE LEVELING BINDER AND SURFACE COURSE ON THE RED BUD DRIVE APPROACH.
6. PLACE THE SURFACE COURSE ON KICKAPOO CREEK ROAD RADIUS RETURNS.
7. PLACE FINAL STRIPING AND CLEAN UP.

## GENERAL TRAFFIC CONTROL NOTES

### GENERAL TRAFFIC CONTROL NOTES

1. USE AGGREGATE AT DRIVEWAYS AND SIDE STREETS AS REQUIRED TO MAINTAIN TEMPORARY ACCESS AT THE DIRECTION OF THE ENGINEER.
2. CONTRACTOR SHALL REMOVE EXISTING PAVEMENT MARKINGS WHERE REQUIRED TO AVOID CONFLICT WITH THE TEMPORARY PAVEMENT MARKINGS.
3. TEMPORARY PAVEMENT MARKINGS ON EXISTING PAVEMENT SHALL BE PAINT.
4. TEMPORARY PAVEMENT MARKINGS ON CONCRETE PAVEMENT CONNECTOR, CONCRETE APPROACH AND BRIDGE DECK SHALL BE PAVEMENT MARKING TAPE, TYPE III.
5. TEMPORARY CONCRETE BARRIER IN THE FOLLOWING LOCATIONS SHALL BE PINNED AND PAID FOR AS "PINNING TEMPORARY CONCRETE BARRIER":  
STAGE III- STA. 264+97 TO STA. 267+11 & STA. 270+55 TO STA. 272+72  
STAGE IV- STA. 270+67 TO STA. 272+72
6. COMMERCIAL ENTRANCE SIGNS SHALL BE REQUIRED FOR THIS PROJECT. THE SIGNS SHALL BE PLACED AT THE LOCATIONS SHOWN ON THE PLANS AND AS DIRECTED BY THE ENGINEER. THE SIGNS SHALL BE AS DETAILED BELOW AND THE COST CONSIDERED INCLUDES IN THE COST OF TRAFFIC CONTROL AND PROTECTION, (SPECIAL).
7. ACCESS TO ALL BUSINESSES AND RESIDENCES IMPACTED BY THE CONSTRUCTION SHALL BE MAINTAINED AT ALL TIMES OFF OF FARMINGTON ROAD, RED BUD DRIVE, AND KICKAPOO CREEK ROAD. TEMPORARY CLOSURE OF ACCESS MUST BE AGREED TO IN WRITING BY THE PROPERTY OWNER AND A COPY SUBMITTED TO THE ENGINEER.

## TEMPORARY ENTRANCE SIGN DETAIL



M6-1 (2115)

COLORS: LEGEND - BLACK  
BACKGROUND ORANGE (RETROREFLECTIVE)

FILE NAME = D:\68185-SHT-SEQUENCE OF CONSTRUCTION.dgn

design firm  
no. 184001036



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED


**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

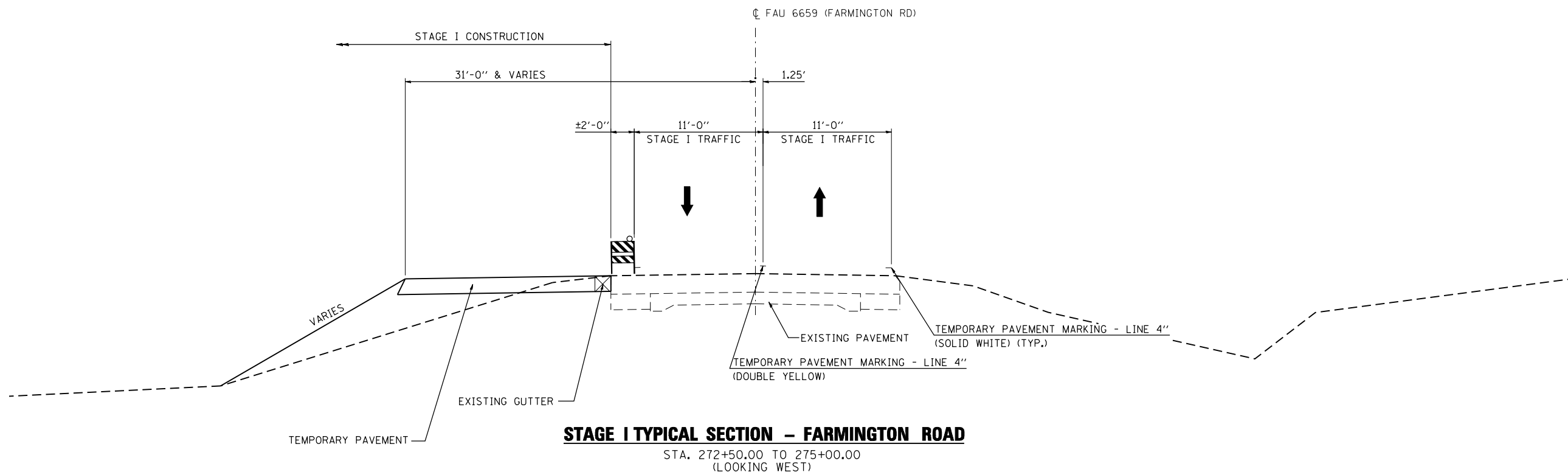
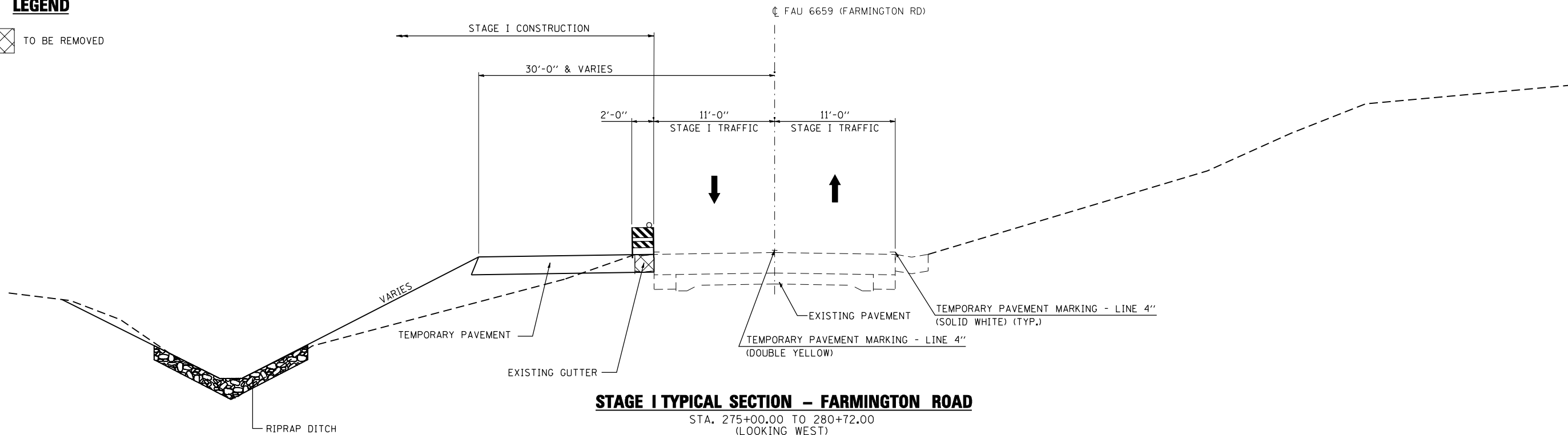
**SUGGESTED SEQUENCE OF CONSTRUCTION / GENERAL NOTES  
FARMINGTON ROAD IMPROVEMENT**

SCALE: NTS      SHEET NO. 1 OF 1 SHEETS      STA.      TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	91
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

**LEGEND**

 TO BE REMOVED



FILE NAME = D:\68185-SHT-STAGING-1-TYP.dgn

design firm  
no. 184001036



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 10.00' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**


**TRAFFIC CONTROL TYPICAL SECTIONS STAGE I  
FARMINGTON ROAD IMPROVEMENT**

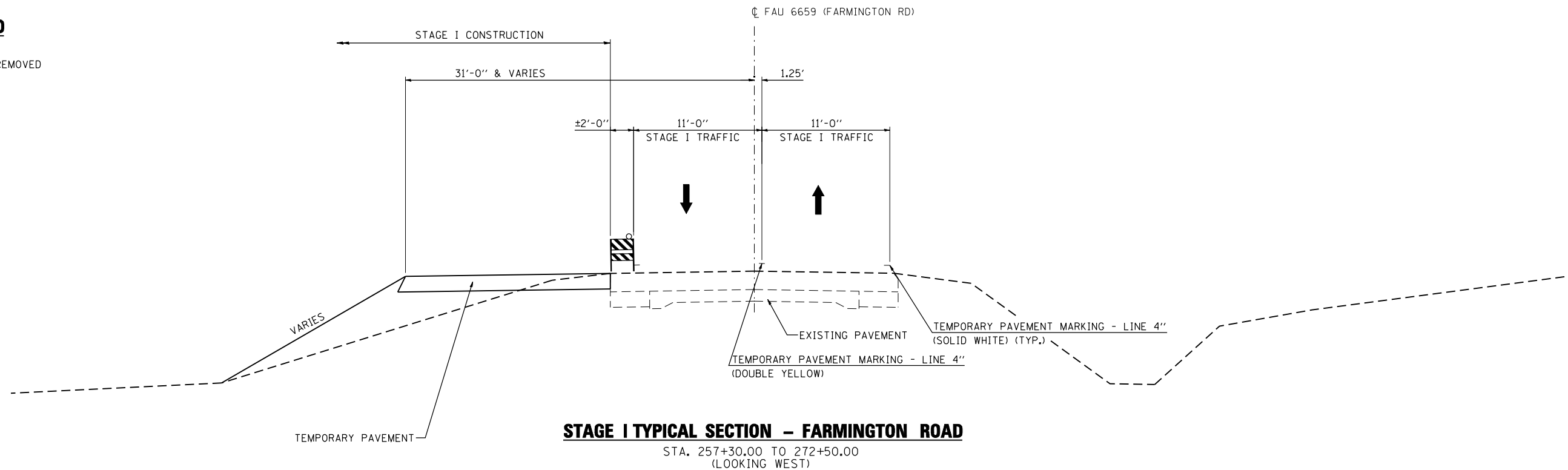
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	92
CONTRACT NO. 68185				

ILLINOIS FED. AID PROJECT

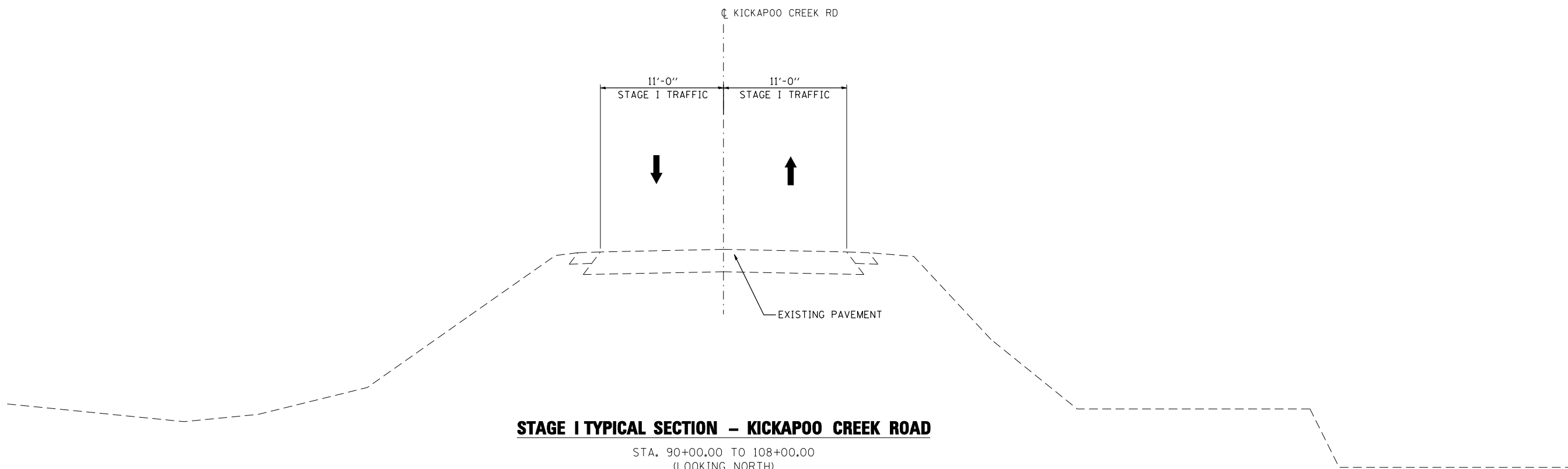
**LEGEND**

 TO BE REMOVED



**STAGE I TYPICAL SECTION - FARMINGTON ROAD**

STA. 257+30.00 TO 272+50.00  
(LOOKING WEST)



**STAGE I TYPICAL SECTION - KICKAPOO CREEK ROAD**

STA. 90+00.00 TO 108+00.00  
(LOOKING NORTH)

FILE NAME = D:\68185-SHT-STAGING-1-TYP.dgn

design firm  
no. 184001036



USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 10.00' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

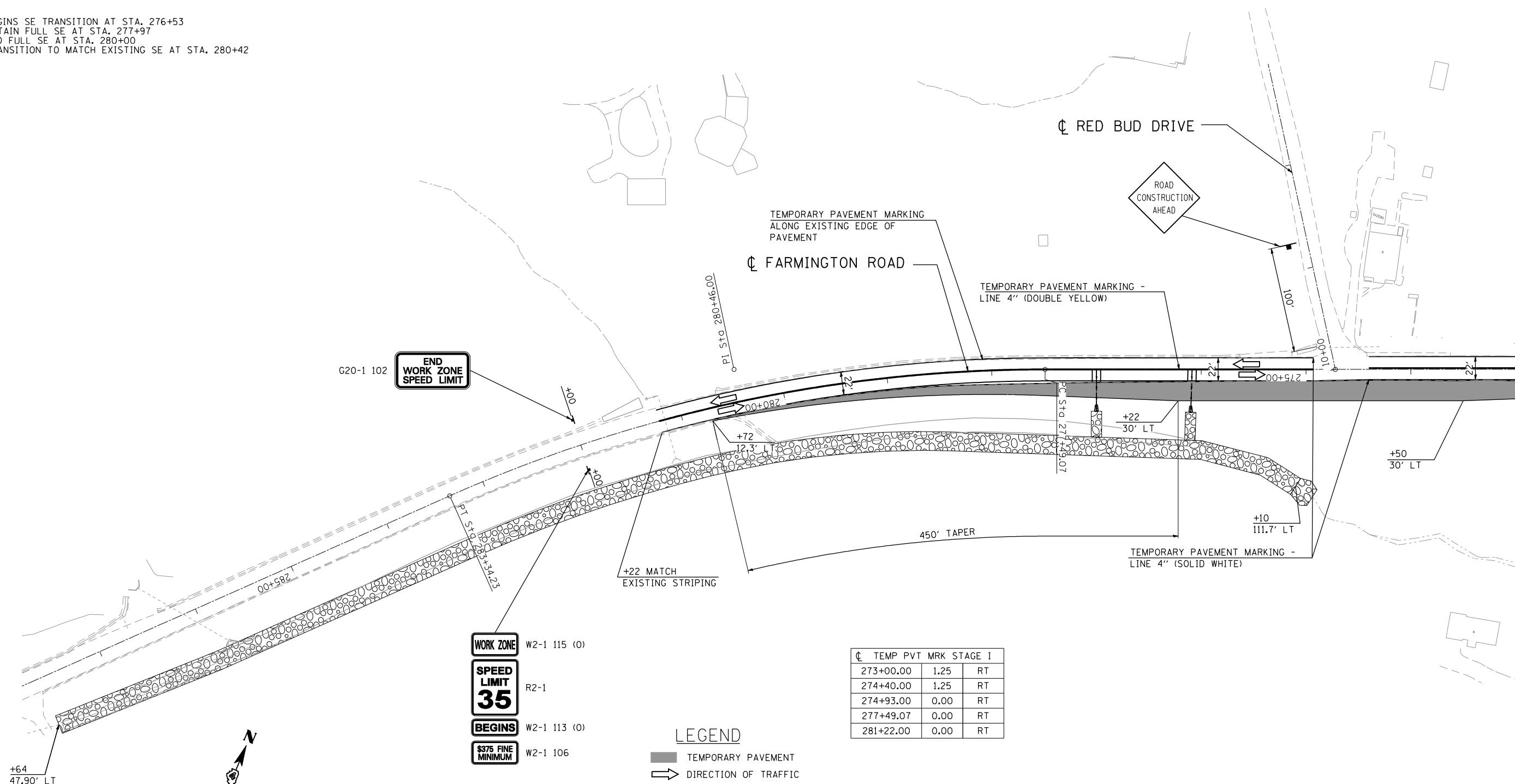
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC CONTROL TYPICAL SECTIONS STAGE I  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 1" = 5'      SHEET NO. 2 OF 2 SHEETS      STA.      TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	93
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

BEGINS SE TRANSITION AT STA. 276+53  
 ATTAIN FULL SE AT STA. 277+97  
 END FULL SE AT STA. 280+00  
 TRANSITION TO MATCH EXISTING SE AT STA. 280+42



G20-1 102

END WORK ZONE SPEED LIMIT

PI STA 280+46.00

TEMPORARY PAVEMENT MARKING ALONG EXISTING EDGE OF PAVEMENT  
 FARMINGTON ROAD

TEMPORARY PAVEMENT MARKING - LINE 4\" (DOUBLE YELLOW)

ROAD CONSTRUCTION AHEAD

WORK ZONE W2-1 115 (0)  
 SPEED LIMIT R2-1 35  
 BEGINS W2-1 113 (0)  
 \$375 FINE MINIMUM W2-1 106

+22 MATCH EXISTING STRIPING

450' TAPER

TEMPORARY PAVEMENT MARKING - LINE 4\" (SOLID WHITE)

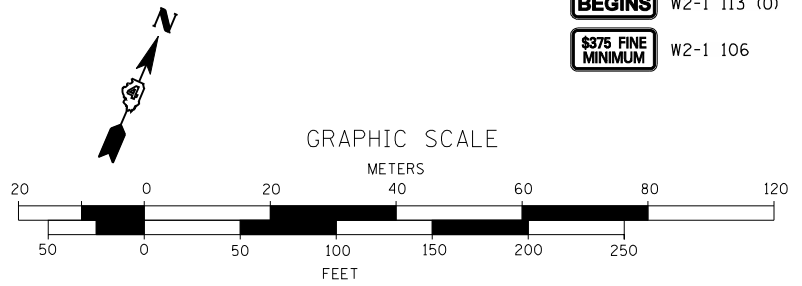
CL	TEMP PVT MRK	STAGE	I
273+00.00	1.25	RT	
274+40.00	1.25	RT	
274+93.00	0.00	RT	
277+49.07	0.00	RT	
281+22.00	0.00	RT	

LEGEND

- TEMPORARY PAVEMENT
- DIRECTION OF TRAFFIC
- SIGN
- TEMPORARY PAVEMENT REMOVAL
- TEMPORARY CONCRETE BARRIER
- TEMPORARY IMPACT ATTENUATOR
- TYPE III BARRICADE

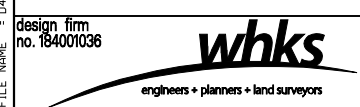
NOTES:

1. TRAFFIC CONTROL ALONG FARMINGTON ROAD WILL BE IN ACCORDANCE WITH HIGHWAY STANDARD 701326 AND 701301.



MATCHLINE STA. 273+00

FILE NAME = D:\68185-SHT-PLN-FARM\_STAGE\_1.dgn

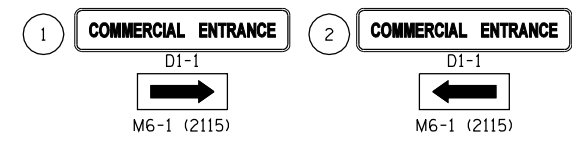
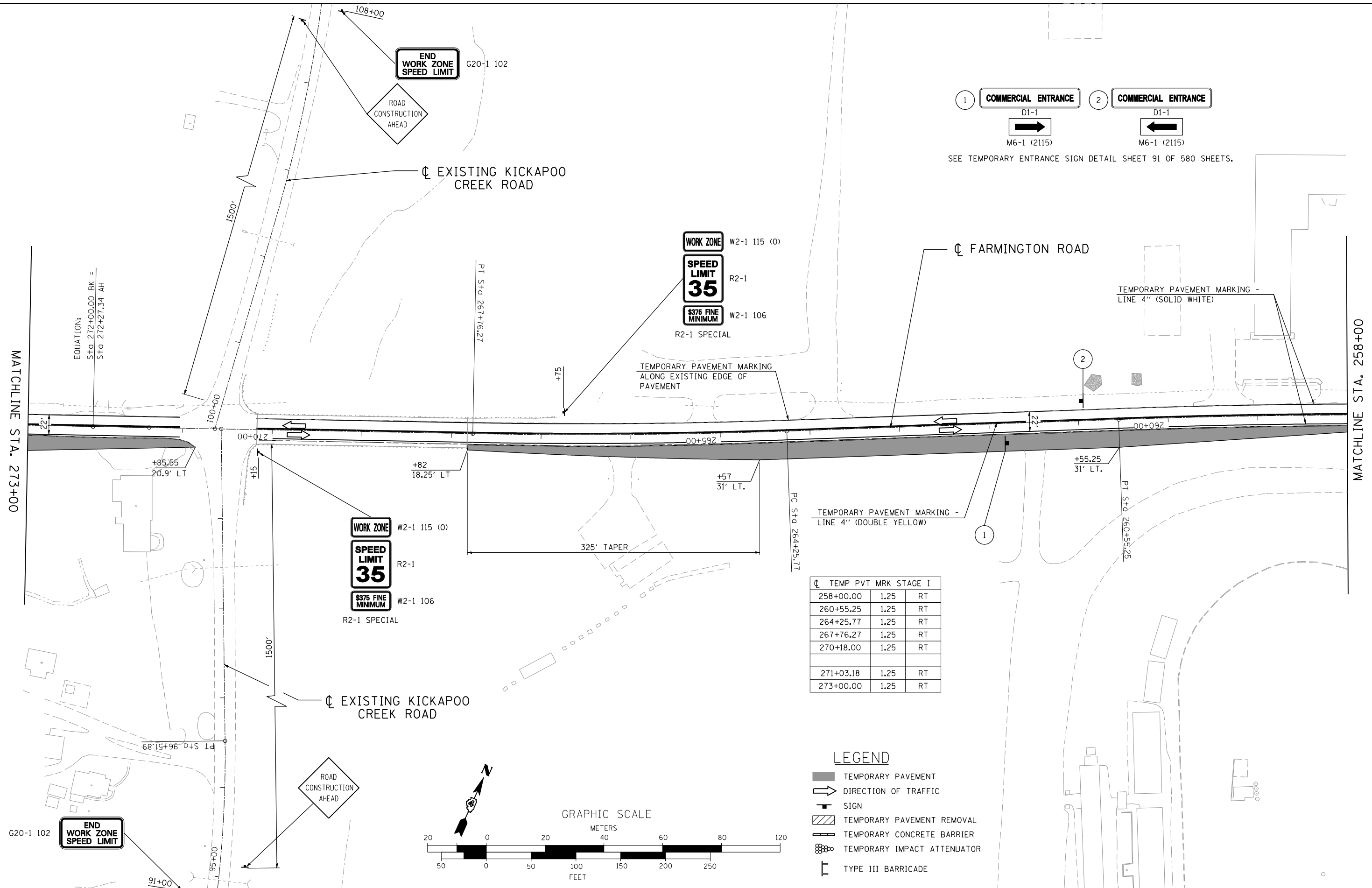


USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 100,0000 "/>		

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL PLAN STAGE I  
 FARMINGTON ROAD IMPROVEMENT  
 SCALE: 1" = 50' SHEET NO. 1 OF 3 SHEETS STA. 287+64 TO STA. 273+00

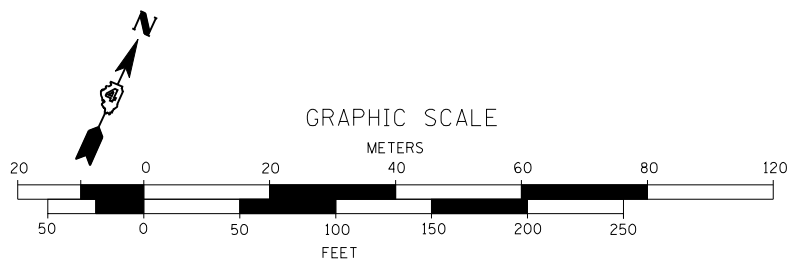
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N,BR-1,RS-4,W-1)	PEORIA	577	94
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				



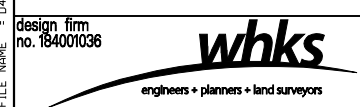
SEE TEMPORARY ENTRANCE SIGN DETAIL SHEET 91 OF 580 SHEETS.

CL TEMP PVT MRK STAGE I		
258+00.00	1.25	RT
260+55.25	1.25	RT
264+25.77	1.25	RT
267+76.27	1.25	RT
270+18.00	1.25	RT
271+03.18	1.25	RT
273+00.00	1.25	RT

- LEGEND**
- TEMPORARY PAVEMENT
  - DIRECTION OF TRAFFIC
  - SIGN
  - TEMPORARY PAVEMENT REMOVAL
  - TEMPORARY CONCRETE BARRIER
  - TEMPORARY IMPACT ATTENUATOR
  - TYPE III BARRICADE



FILE NAME = D:\68185-SHT-PLN-FARM\_STAGE\_1.dgn



USER NAME = gjameson	DESIGNED - JAC	REVISED
PLOT SCALE = 100.0000 "/>		

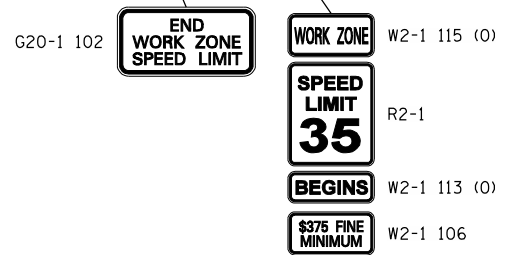
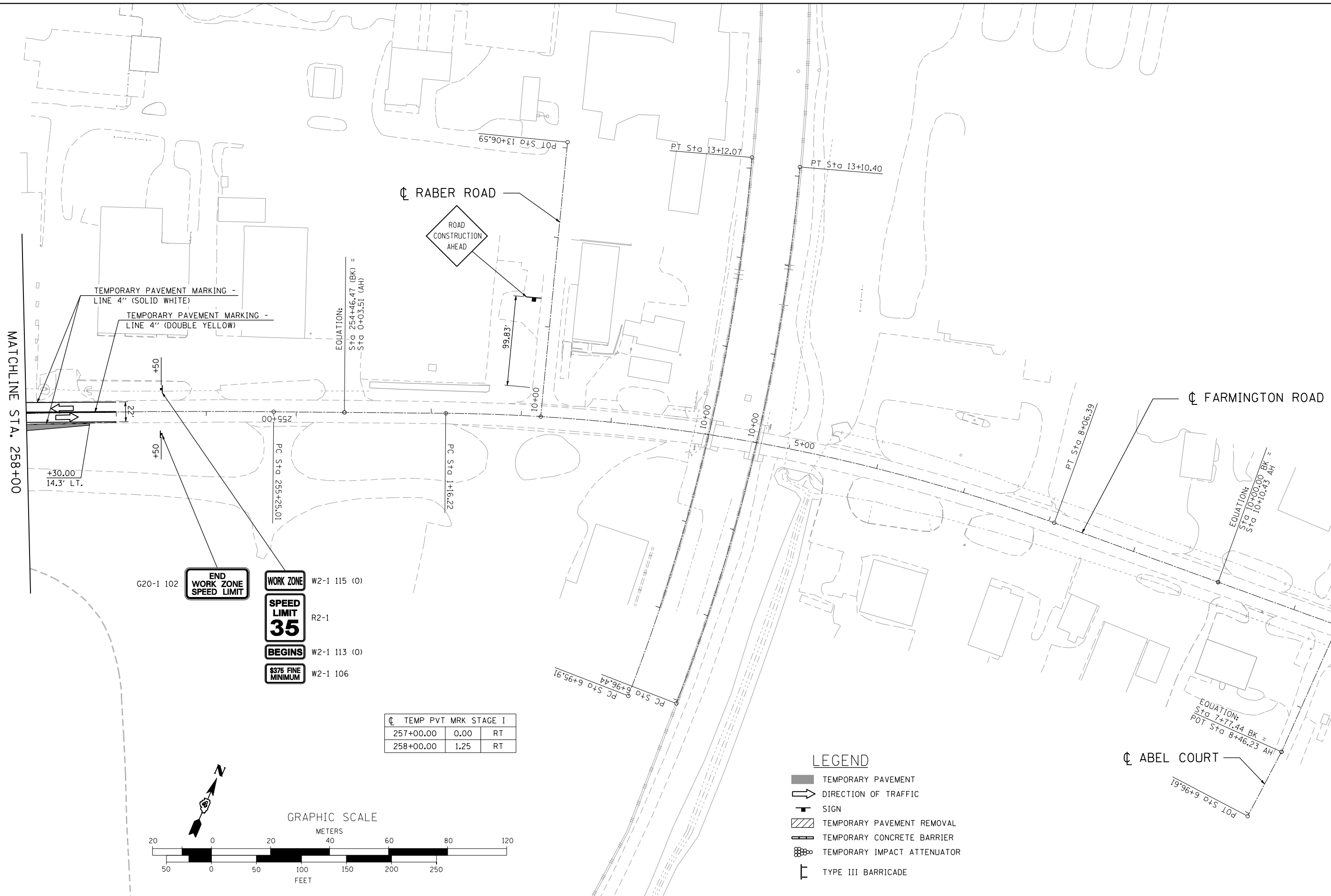
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC CONTROL PLAN STAGE I  
FARMINGTON ROAD IMPROVEMENT**

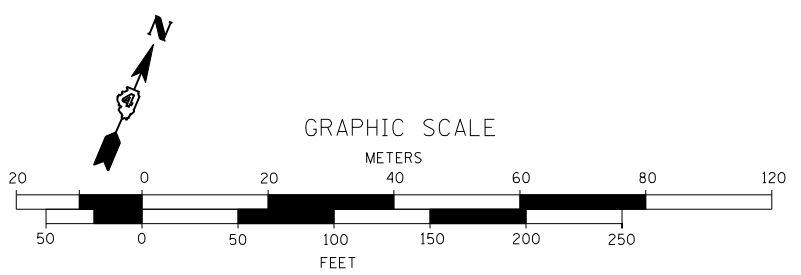
SCALE: 1" = 50'    SHEET NO. 2 OF 3 SHEETS    STA. 273+00 TO STA. 258+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	95
CONTRACT NO. 68185				

ILLINOIS FED. AID PROJECT

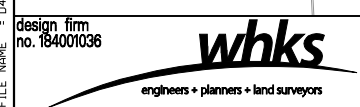


CL	TEMP	PVT	MRK	STAGE	I
257+00.00	0.00	RT			
258+00.00	1.25	RT			



- LEGEND**
- TEMPORARY PAVEMENT
  - DIRECTION OF TRAFFIC
  - SIGN
  - TEMPORARY PAVEMENT REMOVAL
  - TEMPORARY CONCRETE BARRIER
  - TEMPORARY IMPACT ATTENUATOR
  - TYPE III BARRICADE

FILE NAME = D:\68185-SHT-PLN-FARM\_STAGE\_1.dgn



USER NAME = gjameson	DESIGNED - JAC	REVISED
PLOT SCALE = 100.0000 "/>		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**TRAFFIC CONTROL PLAN STAGE I  
FARMINGTON ROAD IMPROVEMENT**

SCALE: 1" = 50'    SHEET NO. 3 OF 3 SHEETS    STA. 258+00 TO STA. 12+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	96
CONTRACT NO. 68185				
ILLINOIS FED. AID PROJECT				

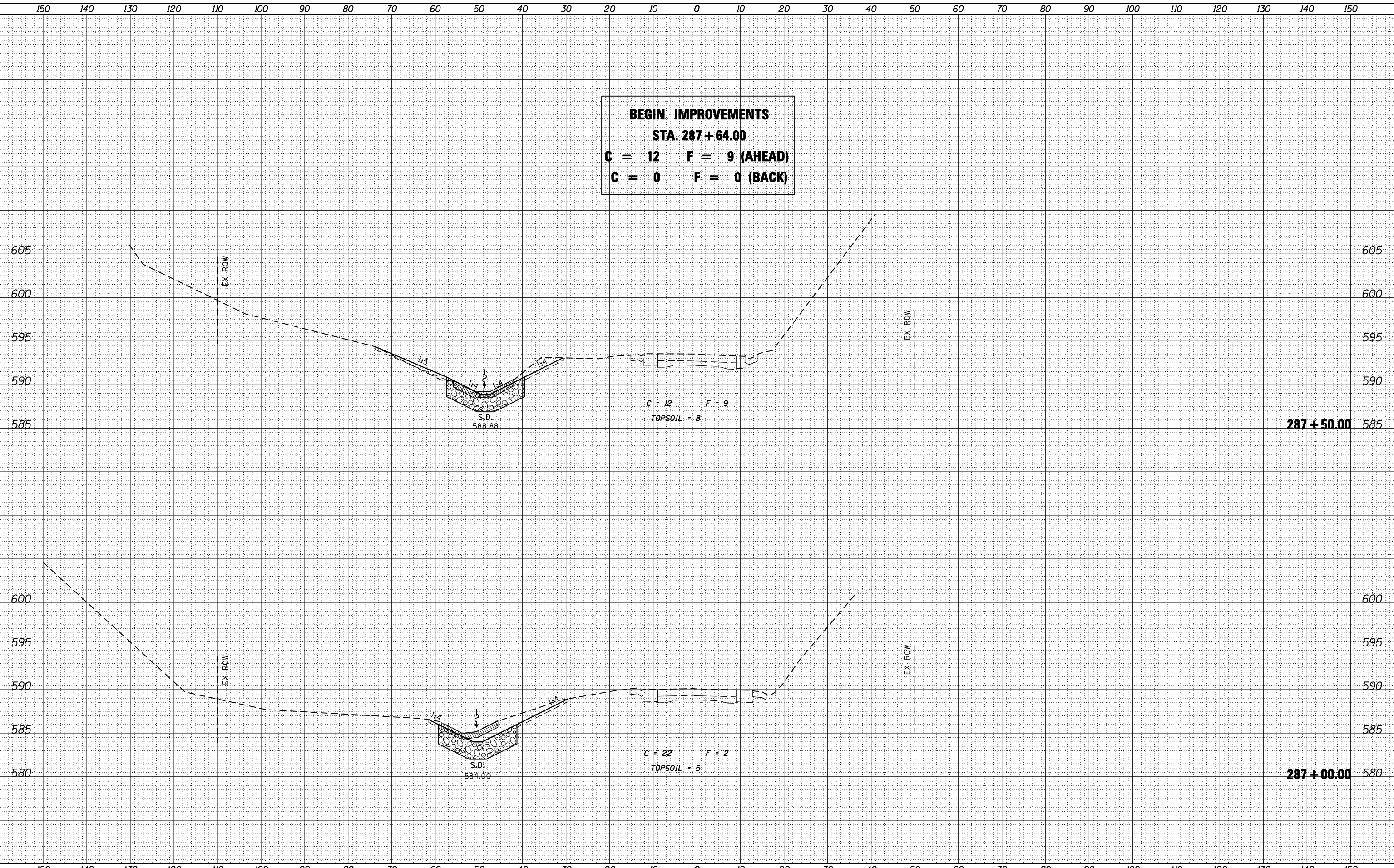




DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
FINAL SURVEY	
NOTE BOOK	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
ORIGINAL SURVEY	
NOTE BOOK	
NO.	

**BEGIN IMPROVEMENTS**  
**STA. 287+64.00**  
**C = 12    F = 9 (AHEAD)**  
**C = 0    F = 0 (BACK)**



design firm  
**whks**  
 engineers • planners • land surveyors

USER NAME = gjameson	DESIGNED - JAC	REVISED
	CHECKED - RKA/CWC	REVISED
PLOT SCALE = 20.0000' / IN.	DRAWN - GSJ	REVISED
PLOT DATE = 8/14/2018	CHECKED - CWC/RKA	REVISED

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**STAGE I CROSS SECTIONS - FARMINGTON ROAD**  
**FARMINGTON ROAD IMPROVEMENT**

SCALE: SHEET NO. 2 OF 46 SHEETS STA. 287+00.00 TO STA. 287+50.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
6659	11(N, BR-1, RS-4, W-1)	PEORIA	577	98
				CONTRACT NO. 68185

ILLINOIS FED. AID PROJECT



