

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	1
ILLINOIS CONTRACT NO. 87763				

FOR INDEX TO SHEETS, SEE SHEET NO. 2 01-21-2022 LETTING ITEM 155  
 FOR HIGHWAY STANDARDS, SEE SHEET NO. 2

# STATE OF ILLINOIS

## DEPARTMENT OF TRANSPORTATION

# PLANS FOR PROPOSED FEDERAL AID HIGHWAY

F.A.U. 5414 LATHAM STREET  
 ROADWAY IMPROVEMENTS  
 SECTION 20-00046-00-FP  
 PROJECT NO. 5B33(714)  
 CITY OF SANDWICH  
 DEKALB COUNTY  
 JOB NO. C-93-042-21

### DESIGN DESIGNATION

LATHAM STREET - 4,200 - MAJOR COLLECTOR (HMA)

### TRAFFIC DATA

#### ADT:

4,200 (2017)

5,300 (2050)

#### SPEED LIMIT:

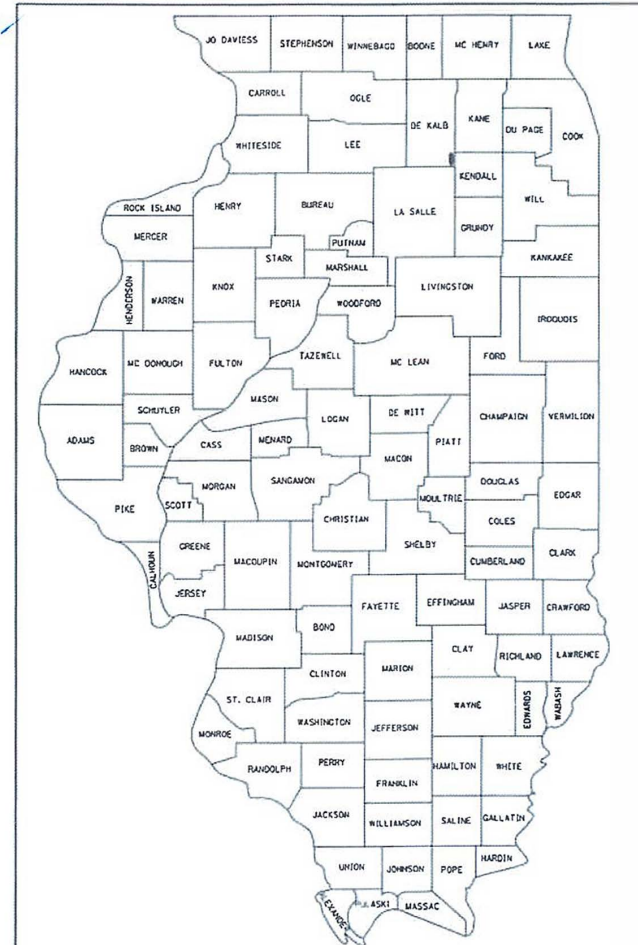
30 MPH NORTH (POSTED)

30 MPH SOUTH (POSTED)

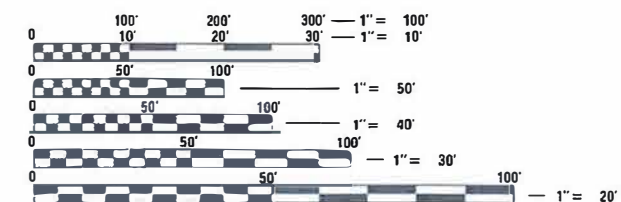
30 MPH (DESIGN)

CARS = 98%

HEAVY VEHICLES = 2%

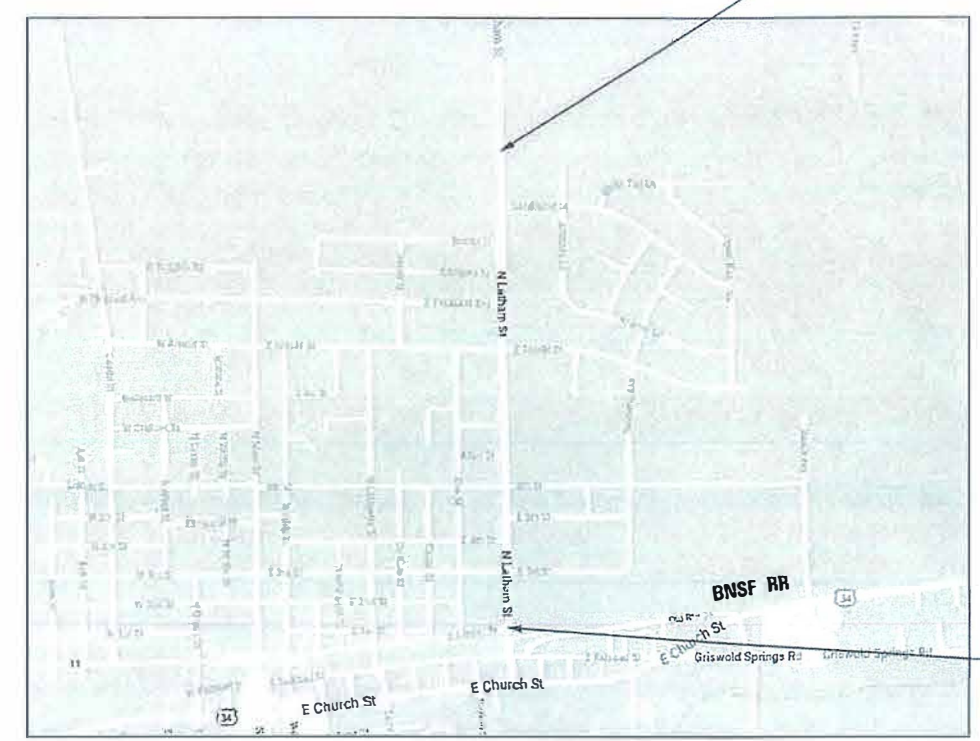


LOCATION OF SECTION INDICATED THUS: [Symbol]



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



SANDWICH TOWNSHIP LOCATION MAP  
 APPROXIMATE SCALE: 1" = 1000'  
 LATHAM STREET = 5016 FT = 0.95 MILE

LATHAM STREET (NORTH)  
 END 60+68

LATHAM STREET (SOUTH)  
 BEGIN 10+52



STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

APPROVED November 19<sup>th</sup> 20 21  
*Joan Lane*  
 CITY OF SANDWICH

PASSED NOVEMBER 19, 20 21  
*[Signature]*  
 DISTRICT 3 ENGINEER OF LOCAL ROADS AND STREETS

RELEASING FOR BID  
 BASED ON LIMITED  
 REVIEW NOVEMBER 19, 20 21  
*[Signature]*  
 REGIONAL ENGINEER

**PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS**

PROJECT ENGINEER PROJECT MANAGER  
**KANNON NELMS, EIT**  
**NICHOLAS PIEKARSKI, PE**

CONTRACT NO. 87763

DATE: 10-29-2021  
 BY: *[Signature]*  
 LICENSE EXPIRES: 11-30-21

LICENSE NO.  
 NICHOLAS M. PIEKARSKI  
 062-067084  
 STATE OF ILLINOIS  
 EXPIRES: 11-30-21

**Hampton, Lenzi and Renwick, Inc.**  
 Civil Engineers • Structural Engineers  
 Land Surveyors • Environmental Services  
**HLR**  
 380 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60123  
 847.597.6700 www.hireengineering.com  
 ILLINOIS PROFESSIONAL DESIGN FIRM LS / PE / SE CORPORATION  
 PROJECT NUMBER : 5B33(714) DATE : 04-19-2021

**INDEX OF SHEETS**

**HIGHWAY STANDARDS**

**SUPPLEMENTAL SEWER LEGEND**

SHEET NO.	DESCRIPTION		
1	COVER SHEET	000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
		280001-07	TEMPORARY EROSION CONTROL SYSTEMS
2	INDEX OF SHEETS, HIGHWAY STANDARDS, & LEGEND	424021-06	DEPRESSED CORNER FOR SIDEWALKS
		602011-02	CATCH BASIN, TYPE C
3	GENERAL NOTES	602402-03	PRECAST MANHOLE, TYPE A, 5' (1.52 M) DIAMETER
		602406-11	PRECAST MANHOLE, TYPE A, 6' (1.83 M) DIAMETER
4	SUMMARY OF QUANTITIES	602411-09	PRECAST MANHOLE, TYPE A, 7' (2.13 M) DIAMETER
10	TYPICAL SECTIONS	602506-03	PRECAST VALVE VAULT, TYPE A, 5' (1.52 M) DIAMETER
		602601-06	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
11	SCHEDULE OF QUANTITIES	602701-02	MANHOLE STEPS
		604001-05	FRAME AND LIDS, TYPE 1
13	ALIGNMENT, TIES, AND BENCHMARKS	604036-03	GRATE, TYPE 8
15	REMOVAL PLAN	606001-08	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
20	PLAN AND PROFILE SHEETS	701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 15' (4.5 M) TO 24" (600 MM) FROM PAVEMENT EDGE
		701011-04	OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
29	DRAINAGE AND UTILITY PLAN AND PROFILE	701201-05	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS > 45 MPH
		701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
38	EROSION AND SEDIMENT CONTROL PLAN	701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
40	PAVEMENT MARKING AND SIGNAGE PLAN	701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
		701901-08	TRAFFIC CONTROL DEVICES
45	TRAFFIC CONTROL PLAN	720001-01	SIGN PANEL MOUNTING DETAILS
		720006-04	SIGN PANEL ERECTION DETAILS
46	ADA DETAILS	720011-01	METAL POSTS FOR SIGNS, MARKERS AND DELINEATORS
58	PROJECT DETAILS	729001-01	APPLICATIONS OF TYPES A AND B METAL POSTS (FOR SIGNS & MARKERS)
62	CROSS SECTIONS	780001-05	TYPICAL PAVEMENT MARKINGS

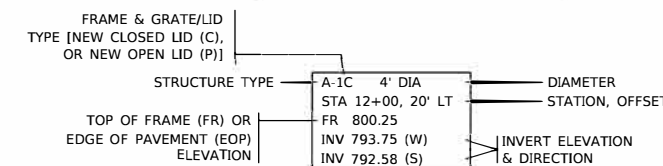
NOTES:

THE STATION/OFFSET/ELEVATIONS NOTED FOR ALL DRAINAGE STRUCTURES LOCATED IN THE CURB LINE REFER TO THE POSITION OF THE ADJACENT PROPOSED EDGE OF PAVEMENT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE OFFSET NECESSARY FOR EACH STRUCTURE TO SET THE FRAME AND GRATE IN THE PROPER LOCATION. ALL OTHER STRUCTURES ARE DIMENSIONED TO THE CENTER OF THE STRUCTURE.

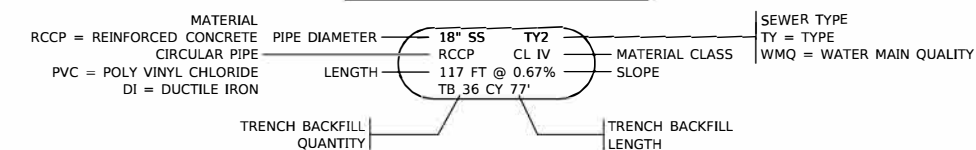
FRAME ELEVATIONS GIVEN ON THE PLANS ARE ONLY TO ASSIST THE CONTRACTOR IN DETERMINING THE APPROXIMATE OVERALL HEIGHT OF THE STRUCTURE. FRAMES ON ALL STRUCTURES WILL BE ADJUSTED TO THE FINAL ELEVATION AND CROSS SLOPE OF THE AREA IN WHICH THEY ARE LOCATED.

FRAME ADJUSTMENTS LOCATED IN THE PAVEMENT MAY NOT INCLUDE STATION AND OFFSET OR ELEVATION INFORMATION. FRAMES ON ALL STRUCTURES WILL BE ADJUSTED TO THE FINAL ELEVATION AND CROSS SLOPE OF THE AREA IN WHICH THEY ARE LOCATED.

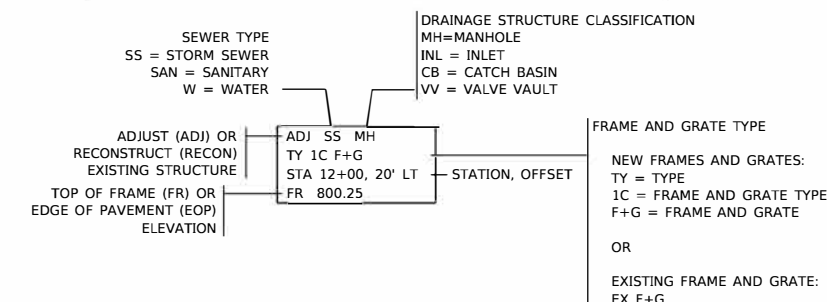
**SEWER STRUCTURE NOTATION**



**SEWER STRUCTURE NOTATION**



**STRUCTURE ADJUSTMENTS/RECONSTRUCTION NOTATION**



**DISTRICT 3 DETAILS**

406-2	ENTRANCES & SIDE ROAD DETAILS
424-29	ADA SIDEWALK RAMP DETAIL
720-8	TEMPORARY INFORMATION SIGNING - ROAD WORK
720-9	TEMPORARY INFORMATION SIGNING - ROAD DETOUR
780-3	TYPICAL SPACING DETAIL FOR CROSSWALKS & STOP BARS
780-15	PAVEMENT MARKINGS AT RAILROAD - HIGHWAY GRADE CROSSING

MODEL: Default  
FILE NAME: P:\2020\2001106\cd\pbase\_2\CADD\_Sheets\2001106-hi-stdex\_legend\_standards.dgn

<p>HAMPTON, LENZINI AND RENWICK, INC. 390 SHEPARD DRIVE ELGIN, ILLINOIS 60123 ILLINOIS PROFESSIONAL DESIGN FIRM L3 / PE / SE CORP. 184.000669</p>	USER NAME = knetms	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 2.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 12/2/2021	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

LATHAM STREET ROADWAY IMPROVEMENTS			
INDEX OF SHEETS, HIGHWAY STANDARDS AND LEGEND			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	2
ILLINOIS FED. AID PROJECT			CONTRACT NO. 87763	

**GENERAL NOTES**

**SPECIFICATIONS, STANDARDS, AND SPECIAL PROVISIONS**

ALL WORK SHALL BE IN ACCORDANCE WITH THE IDOT "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION," ADOPTED JANUARY 1, 2022, (HEREINAFTER REFERRED TO AS THE STANDARD SPECIFICATIONS); THE "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS," ADOPTED JANUARY 1, 2022; "STANDARD SPECIFICATIONS FOR WATER AND SEWER CONSTRUCTION IN ILLINOIS", EIGHTH EDITION; THE DETAILS IN THE PLANS; AND THE SPECIAL PROVISIONS INCLUDED IN THE CONTRACT DOCUMENTS.

ANY REFERENCE TO STANDARDS THROUGHOUT THE PLANS OR SPECIAL PROVISIONS SHALL BE INTERPRETED AS THE MORE STRINGENT OF THE LATEST STANDARD OF THE CITY OF SANDWICH, OR THE LATEST STANDARD OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION.

**UTILITIES**

THE CONTRACTOR SHALL COOPERATE WITH THE CITY OF SANDWICH AND STATE IF ANY UTILITY IMPROVEMENTS ARE REQUIRED BY THE CITY OF SANDWICH OR STATE WITHIN THE DURATION OF THE CONTRACT.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE OWNERS OF ALL UTILITIES, LISTED BELOW, PRIOR TO CONSTRUCTION TO DETERMINE THE LOCATION OF ALL UTILITY EQUIPMENT. THE CONTRACTOR SHALL COOPERATE WITH ALL UTILITY OWNERS AS PROVIDED FOR IN THE STANDARD SPECIFICATIONS IF UTILITY RELOCATION, ADJUSTMENT, OR PROTECTION IF NECESSARY.

THE LOCATION OF EXISTING DRAINAGE STRUCTURES, STORM SEWERS, WATER MAINS, SANITARY SEWERS, AND ANY OTHER PUBLIC OR PRIVATE UTILITIES AS SHOWN ON THE PLANS IS APPROXIMATE, AND THEIR EXACT LOCATION IS TO BE DETERMINED IN THE FIELD BY THE CONTRACTOR.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UNDERGROUND AND SURFACE UTILITIES EVEN THOUGH THEY MAY NOT BE SHOWN ON THE PLANS. ANY UTILITY THAT IS DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE OWNER.

**SEWERS AND WATER MAINS**

ALL STORM SEWERS THAT ARE OR WILL BE FUNCTIONING DURING CONSTRUCTION SHALL BE PROTECTED BY AN APPROPRIATE SEDIMENT-CONTROL MEASURE AS FOUND IN THE SWPPP.

ANY LOOSE MATERIAL DEPOSITED IN THE FLOW LINE OF DRAINAGE STRUCTURES, WHICH OBSTRUCTS THE NATURAL FLOW OF WATER SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY, PRIOR TO ACCEPTANCE OF THE IMPROVEMENT. ALL DRAINAGE STRUCTURES SHALL BE FREE OF DIRT AND DEBRIS. WHEN EXISTING DRAINAGE FACILITIES ARE DISTURBED, THE CONTRACTOR SHALL PROVIDE AND MAINTAIN IN AN OPERATING CONDITION TEMPORARY OUTLETS AND CONNECTIONS FOR ALL DRAINS, SEWERS AND CATCH BASINS. THE CONTRACTOR SHALL PROVIDE FACILITIES WHICH HAVE THE CAPACITY TO RECEIVE AND DISCHARGE THE STORM WATER FLOW RATES NORMALLY ACCEPTED AND RELEASED BY EXISTING DRAINAGE FACILITIES.

ALL FRAMES, GRATES, LIDS, AND BOXES SCHEDULED TO BE REMOVED FROM EXISTING STRUCTURES SHALL REMAIN THE PROPERTY OF THE CITY OF SANDWICH OR STATE, AS APPLICABLE. ANY ITEMS DAMAGED DURING REMOVAL SHALL BE REPLACED BY THE CONTRACTOR AT THEIR EXPENSE.

ALL FRAMES WITH CLOSED LIDS TO BE FURNISHED, AS PART OF THIS CONTRACT SHALL HAVE CAST INTO THE LID ONE OF THE FOLLOWING WORDS: FOR STORM SEWER STRUCTURES "STORM", FOR SANITARY SEWER STRUCTURES "SANITARY", FOR WATER SYSTEM STRUCTURES "WATER".

BEFORE STARTING ANY EXCAVATIONS, THE CONTRACTOR SHALL CALL J.U.L.I.E. AT (800)-892-0123 OR AT 811. THE PUBLIC & PRIVATE UTILITY CONTACTS OPERATING WITHIN THE PROJECT LIMITS ARE AS FOLLOWS:

VILLAGE OF SANDWICH PUBLIC WORKS DEPARTMENT THOMAS HORAK 114 E. RAILROAD STREET SANDWICH, IL 60548-2168 815-786-8802	FRONTIER COMMUNICATIONS JOHN GILLOTT 112 W ELM STREET SYCAMORE, IL 60178 815-895-1538	NICOR GAS CHARLES "CHIP" PARROTT 1844 FERRY ROAD NAPERVILLE, IL 60563 630-388-3319	WINDSTREAM DEVEN BARNHILL 385 W. OAK STREET COAL CITY, IL 60416 815-715-2287
COMCAST CORPORATION THOMAS MUNAR 668 INDUSTRIAL DRIVE ELMHURST, IL 60126 224-229-5851	METRONET INC. LORI KEMPER 3701 COMMUNICATIONS WAY EVANSVILLE, IN 47715 812-213-1050	WIN TECHNOLOGY DICK HAMMETTER 4955 BULLIS FARM RD EAU CLAIRE, WI 54701 715-838-4406	COMED VINCENT MAZZAFERRO ONE LINCOLN CENTER OAKBROOK TERRACE, IL 60181

**STAKING**

THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL SECTION OR SUBSECTION MONUMENTS, PROPERTY CORNERS, AND REFERENCE MARKERS UNTIL THE OWNER, HIS AGENT, OR AN AUTHORIZED SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATIONS.

ALL RADII FOR PROPOSED CURB AND GUTTER ARE TO THE EDGE OF PAVEMENT, UNLESS OTHERWISE NOTED. CURB AND GUTTER LOCATIONS SHOWN AT POINTS OF CURVE, ETC., ARE EDGE OF PAVEMENT, UNLESS OTHERWISE NOTED.

STRUCTURE OFFSET LOCATIONS GIVEN ON THE DETAILED PLANS ARE TO BE THE FOLLOWING POINTS: A) FOR STRUCTURES FALLING IN THE CURB LINE TO THE EDGE OF PAVEMENT; B) FOR ALL OTHER STRUCTURES TO THE CENTER OF THE STRUCTURE.

ALL ELEVATIONS ARE ON A LOCAL DATUM

ALL OFFSET LOCATIONS GIVEN ON THE DETAILED PLANS FOR STRUCTURES, EDGE OF PAVEMENT, ETC. ARE FROM THE CENTERLINE OR BASELINE AS SHOWN ON THE PLANS.

**SEDIMENTATION & EROSION CONTROL NOTES**

EROSION CONTROL AND SEDIMENT CONTROL MEASURES SHALL BE IN ACCORDANCE WITH THE SWPPP FOR THE PROJECT AND THE FOLLOWING COMMENTS

SOIL DISTURBANCE SHALL BE CONDUCTED IN SUCH A MANNER AS TO MINIMIZE EROSION. SOIL-STABILIZATION MEASURES SHALL CONSIDER THE TIME OF YEAR, SITE CONDITIONS, AND THE USE OF TEMPORARY OR PERMANENT MEASURES.

SOIL-EROSION AND SEDIMENT-CONTROL FEATURES SHALL BE CONSTRUCTED PRIOR TO THE COMMENCEMENT OF LAND AND EARTH DISTURBANCE OF UPLAND AREAS.

DISTRUBED AREAS SHALL BE STABILIZED WITH TEMPORARY OR PERMANENT MEASURES AS SOON AS PRACTICAL IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED, BUT IN NO CASE MORE THAN 7 DAYS AFTER THE CONSTRUCTION ACTIVITY.

AREAS OR EMBANKMENTS HAVING SLOPES GREATER THAN 3H:1V SHALL BE STABILIZED WITH SOD, MAT, OR BLANKET IN COMBINATION WITH SEEDING.

ALL TEMPORARY EROSION AND SEDIMENT-CONTROL MEASURES SHALL BE REMOVED WITHIN 30 DAYS AFTER FINAL SITE STABILIZATION IS ACHIEVED OR AFTER THE TEMPORARY MEASURES ARE NO LONGER NEEDED.

ALL TEMPORARY AND PERMANENT EROSION-CONTROL MEASURES MUST BE MAINTAINED AND REPAIRED BY THE CONTRACTOR AS NEEDED WITHIN 24 HOURS OF DISCOVERY. MAINTENANCE NOT PERFORMED IN A TIMELY FASHION MAY RESULT IN AN INCIDENCE OF NON-COMPLIANCE. ALL OF THIS WORK WILL BE CONSIDERED INCLUDED IN THE CONTRACT UNIT COSTS OF THE VARIOUS EROSION CONTROL PAY ITEMS.

A STABILIZED MAT OF AGGREGATE UNDERLAIN WITH FILTER CLOTH (OR OTHER APPROPRIATE MEASURE) SHALL BE LOCATED AT ANY POINT WHERE TRAFFIC WILL BE ENTERING OR LEAVING A CONSTRUCTION SITE TO OR FROM A PUBLIC RIGHT-OF-WAY, STREET, ALLEY, OR PARKING AREA. ANY SEDIMENT OR SOIL REACHING AN IMPROVED RIGHT-OF-WAY, STREET, ALLEY, OR PARKING AREA SHALL BE REMOVED BY SCRAPING OR STREET CLEANING AS ACCUMULATIONS WARRANT AND TRANSPORTED TO A CONTROLLED SEDIMENT-DISPOSAL AREA. ALL OF THIS WORK WILL BE IN COMPLIANCE WITH THE DETAILS AND PROVISIONS SPECIFIED FOR STABILIZED CONSTRUCTION ENTRANCE.

SOIL STOCKPILES SHALL NOT BE LOCATED IN A FLOOD-PRONE AREA OR A DESIGNATED BUFFER PROTECTING WATERS OF THE UNITED STATES.

IF DE-WATERING SERVICES ARE USED, ADJOINING PROPERTIES AND DISCHARGE LOCATIONS SHALL BE PROTECTED FROM EROSION. DISCHARGES SHALL BE ROUTED THROUGH AN EFFECTIVE SEDIMENT-CONTROL MEASURE (e.g. SEDIMENT TRAP, SEDIMENT BASIN, FILTER BAG OR OTHER APPROVED MEASURE). ALL OF THIS WORK WILL BE CONSIDERED INCLUDED IN THE CONTRACT UNIT COST FOR DEWATERING

THE EROSION-CONTROL MEASURES INDICATED ON THE PLANS ARE THE MINIMUM REQUIREMENTS. ADDITIONAL MEASURES MAY BE REQUIRED, AS DIRECTED BY THE ENGINEER OR GOVERNING AGENCY.

EARTH EXCAVATION SHALL CONSIST OF THE EXCAVATION AND TRANSPORTATION OF ALL EARTH AS SHOWN ON THE CROSS SECTIONS THROUGHOUT THE LIMITS OF THE CONTRACT. ANY OF THE EXACAVATED MATERIALS THAT ARE UNSUITABLE FOR EMBANKMENT UNDER THE PAVEMENT SHALL BE USED AT OTHER LOCATIONS PROVIDED BY THE CONTRACTOR.

**MISCELLANEOUS**

IT IS THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN EXISTING FIELD CONDITIONS BEFORE BIDDING ON THIS CONTRACT.

WHERE NEW WORK MEETS EXISTING FEATURES TO REMAIN, FIELD CHECK ALL DIMENSIONS AND ELEVATIONS BEFORE PROCEEDING WITH CONSTRUCTION. NOTIFY ENGINEER IMMEDIATELY OF ANY DISCREPANCIES.

THE CONTRACTOR SHALL NOT DAMAGE EXISTING PLANT MATERIAL INCLUDING TREES, SHRUBS, AND GROUNDCOVER, OUTSIDE THE LIMITS OF CONSTRUCTION.

IT IS THE CONTRACTOR'S SOLE RESPONSIBILITY TO COORDINATE WITH THE BNSF RAILROAD WHENEVER CONSTRUCTION ACTIVITY IS WITHIN 25 FEET OF THE RAILROAD ROW. THE CONTRACTOR SHALL RETAIN FLAGMEN EMPLOYED AND DESIGNATED BY THE BNSF RAILROAD TO MONITOR ON-COMING TRAIN TRAFFIC, AND ADVISE CONSTRUCTION PERSONNEL WHEN ACTIVITY ON OR NEAR THE RAILROAD ROW MAY PROCEED. THIS ITEM WILL BE PAID FOR ACCORDING TO ARTICLE 107.12 AND WILL BE REIMBURSED ACCORDING TO ARTICLE 109.05.

ALL WORK SHALL BE INCLUDED WITHIN THE PROPOSED RIGHT OF WAY (ROW) LIMITS OF THE PROJECT, AS SHOWN. NO EQUIPMENT, MATERIAL, YARD OR FIELD OFFICE SHALL BE SETUP OR STORED ON TOWNSHIP OR PRIVATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE ENGINEER.

**HMA MIXTURE REQUIREMENT TABLE**

LOCATIONS:	LATHAM STREET	LATHAM STREET	DRIVEWAY	DRIVEWAY
MIXTURE USE(S):	HMA BINDER	HMA SURFACE	HMA BINDER	HMA SURFACE
BINDER GRADE (PG):	PG 64-22	PG 64-22	PG 64-22	PG 64-22
DESIGN AIR VOIDS:	4.0% @ N50	4.0% @ N50	4.0% @ N50	4.0% @ N50
MIXTURE COMPOSITION: (MIXTURE GRADATION)	IL 19.0	IL 9.5	IL 19.0	IL 9.5
FRICTION AGGREGATE:		MIXTURE D		
MIXTURE WEIGHT:	112.0 LB/SY/IN	112.0 LB/SY/IN	112.0 LB/SY/IN	112.0 LB/SY/IN
QUALITY MANAGEMENT PROGRAM:	QCQA	QCQA	QCQA	QCQA
SUBLOT SIZE:	NA	NA	NA	NA
DENSITY TEST METHOD:	LR 1030	LR 1030	SATISFACTION OF ENGINEER	SATISFACTION OF ENGINEER

MODEL: Default  
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**HAMPTON, LENZINI AND RENWICK, INC.**  
380 SHEPARD DRIVE  
ELGIN, ILLINOIS 60123  
ILLINOIS PROFESSIONAL DESIGN FIRM  
LS / PE / SE CORP. 184-009959

USER NAME = knelms	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 2.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 12/2/2021	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**LATHAM STREET ROADWAY IMPROVEMENTS  
GENERAL NOTES**


SCALE: SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	3
CONTRACT NO. 87763			ILLINOIS FED. AID PROJECT	

SPECIAL PROVISION	CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE 0004	NON-PARTICIPATING 100% LOCAL
Δ	20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	24	24	
	20200100	EARTH EXCAVATION	CU YD	2,082	2,082	
*	20800150	TRENCH BACKFILL	CU YD	1,138	1,138	
	21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	13,413	13,413	
	25000210	SEEDING, CLASS 2A	ACRE	2.8	2.8	
	25000400	NITROGEN FERTILIZER NUTRIENT	POUND	166	166	
	25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	166	166	
	25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	166	166	
	25100630	EROSION CONTROL BLANKET	SQ YD	13,413	13,413	
	28000305	TEMPORARY DITCH CHECKS	FOOT	396	396	
	28000500	INLET AND PIPE PROTECTION	EACH	2	2	
*	28000510	INLET FILTERS	EACH	20	20	
	30201700	PORTLAND CEMENT	TON	746	746	
	31101200	SUBBASE GRANULAR MATERIAL, TYPE B, 4"	SQ YD	817	817	
	31101400	SUBBASE GRANULAR MATERIAL, TYPE B, 6"	SQ YD	1,119	1,119	
	40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	4,475	4,475	
	40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	4,475	4,475	
	40600370	LONGITUDINAL JOINT SEALANT	FOOT	14,880	14,880	

Δ SPECIALTY ITEMS

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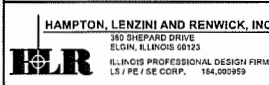
 <b>HAMPTON, LENZINI AND RENWICK, INC.</b> 380 SHEPARD DRIVE ELGIN, ILLINOIS 60120 ILLINOIS PROFESSIONAL DESIGN FIRM LS / PE / SE CORP. 184.000989	USER NAME = knelms	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>LATHAM STREET ROADWAY IMPROVEMENTS</b> <b>SUMMARY OF QUANTITIES</b>	F.A.U. RTE. 5414	SECTION 20-00046-00-FP	COUNTY DEKALB	TOTAL SHEETS 78	SHEET NO. 4
	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -			SCALE:	SHEET OF SHEETS STA. TO STA.	ILLINOIS FED. AID PROJECT		CONTRACT NO. 87763
	PLOT DATE = 10/29/2021	DATE -	REVISED -							



SPECIAL PROVISION	CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE 0004	NON-PARTICIPATING 100% LOCAL
	40603080	HOT-MIX ASPHALT BINDER COURSE, IL- 19.0, N50	TON	3,381	3,381	
	40604060	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50	TON	2,227	2,227	
	42001300	PROTECTIVE COAT	SQ YD	817	817	
*	42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	262	262	
*	42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	3,328	3,328	
*	42400300	PORTLAND CEMENT CONCRETE SIDEWALK 6 INCH	SQ FT	1,663	1,663	
*	42400800	DETECTABLE WARNINGS	SQ FT	216	216	
	44000100	PAVEMENT REMOVAL	SQ YD	359	359	
	44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	239	239	
*	44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	1,981	1,981	
	44000500	COMBINATION CONCRETE CURB AND GUTTER REMOVAL	FOOT	249	249	
*	44000600	SIDEWALK REMOVAL	SQ FT	5,370	5,370	
	50105220	PIPE CULVERT REMOVAL	FOOT	447	447	
*	542D0220	PIPE CULVERTS, CLASS D, TYPE 1 15"	FOOT	1,199	1,199	
	550A0140	STORM SEWERS, CLASS A, TYPE 1 30"	FOOT	396	396	
	550A0180	STORM SEWERS, CLASS A, TYPE 1 42"	FOOT	851	851	
	550A0430	STORM SEWERS, CLASS A, TYPE 2 30"	FOOT	1,147	1,147	
	550A0470	STORM SEWERS, CLASS A, TYPE 2 42"	FOOT	450	450	

△ SPECIALTY ITEMS

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 HAMPTON, LENZINI AND RENWICK, INC. 300 SHEPARD DRIVE ELGIN, ILLINOIS 60120 ILLINOIS PROFESSIONAL DESIGN FIRM LS / PE / SE CORP. 184.000959	USER NAME = knelms DESIGNED - DRAWN - CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>LATHAM STREET ROADWAY IMPROVEMENTS</b> <b>SUMMARY OF QUANTITIES</b>		F.A.U. RTE. SECTION COUNTY DEKALB CONTRACT NO. 87763	TOTAL SHEETS 78	SHEET NO. 5
	PLOT SCALE = 100.0000' / in. PLOT DATE = 10/29/2021	SCALE: SHEET OF SHEETS STA. TO STA.		ILLINOIS FED. AID PROJECT				

SPECIAL PROVISION	CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE 0004	NON-PARTICIPATING 100% LOCAL
	55100300	STORM SEWER REMOVAL 8"	FOOT	83	83	
	55100400	STORM SEWER REMOVAL 10"	FOOT	24	24	
	55100500	STORM SEWER REMOVAL 12"	FOOT	12	12	
Δ *	56103100	DUCTILE IRON WATER MAIN 8"	FOOT	62		62
Δ *	56103200	DUCTILE IRON WATER MAIN 10"	FOOT	2,380		2,380
Δ *	56105000	WATER VALVES 8"	EACH	1		1
Δ *	56105100	WATER VALVES 10"	EACH	7		7
Δ *	56109000	TAPPING VALVES AND SLEEVES 10"	EACH	2		2
Δ *	56300300	ADJUSTING WATER SERVICE LINES	FOOT	66		66
Δ *	56400500	FIRE HYDRANTS TO BE REMOVED	EACH	5		5
Δ *	56500600	DOMESTIC WATER SERVICE BOXES TO BE ADJUSTED	EACH	3		3
	* 60108200	PIPE UNDERDRAINS 6" (SPECIAL)	FOOT	1,809	1,809	
	60221000	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	3	3	
	60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2	2	
	60223700	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	3	3	
	60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	6	6	
	60224446	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1	
Δ *	60248900	VALVE VAULTS, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LI	EACH	10		10

Δ SPECIALTY ITEMS

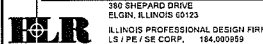
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 HAMPTON, LENZINI AND RENWICK, INC. 385 SHEPARD DRIVE ELGIN, ILLINOIS 60120 ILLINOIS PROFESSIONAL DESIGN FIRM LS / PE / SE CORP. 184-000959	USER NAME = knelms	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	LATHAM STREET ROADWAY IMPROVEMENTS SUMMARY OF QUANTITIES		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -		SCALE:	SHEET OF SHEETS	STA. TO STA.	DEKALB	78	6	CONTRACT NO. 87763
	PLOT DATE = 10/29/2021	DATE -	REVISED -								

SPECIAL PROVISION	CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE 0004	NON-PARTICIPATING 100% LOCAL
Δ *	60266600	VALVE BOXES TO BE ADJUSTED	EACH	7		7
	60500040	REMOVING MANHOLES	EACH	3	3	
	60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	483	483	
	67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	6	
	67100100	MOBILIZATION	L SUM	1	1	
	70300100	SHORT TERM PAVEMENT MARKING	FOOT	500	500	
	70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	167	167	
	70306100	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS - TYPE III	SQ FT	14,333	14,333	
	70306120	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE III TAPE	FOOT	40,000	40,000	
	70306210	TEMPORARY PAVEMENT MARKING - LINE 24" - TYPE III TAPE	FOOT	500	500	
Δ	72000100	SIGN PANEL - TYPE I	SQ FT	249	249	
Δ	72400200	REMOVE SIGN PANEL ASSEMBLY - TYPE B	EACH	36	36	
Δ	72400600	RELOCATE SIGN PANEL ASSEMBLY - TYPE B	EACH	9	9	
Δ	72900200	METAL POST - TYPE B	FOOT	666	666	
Δ	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	98	98	
Δ	78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	9,298	9,298	
Δ	78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	1,076	1,076	
Δ	78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	253	253	

Δ SPECIALTY ITEMS

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 HAMPTON, LENZINI AND RENWICK, INC. 280 SHEPARD DRIVE ELGIN, ILLINOIS 60120 ILLINOIS PROFESSIONAL DESIGN FIRM LS / PE / SE CORP. 154.000155	USER NAME = knelms	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>LATHAM STREET ROADWAY IMPROVEMENTS</b> <b>SUMMARY OF QUANTITIES</b>			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -					DEKALB	78	7		
	PLOT DATE = 10/29/2021	CHECKED -	REVISED -					CONTRACT NO. 87763				
	DATE -	REVISED -	ILLINOIS FED. AID PROJECT									

SPECIAL PROVISION	CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE 0004	NON-PARTICIPATING 100% LOCAL
Δ *	X0324585	SANITARY SEWER SERVICE REMOVAL AND REPLACEMENT	EACH	34		34
Δ *	X0325207	TELEVISION INSPECTION OF SEWER	FOOT	630		630
	X0327301	RELOCATE EXISTING MAILBOX	EACH	7	7	
Δ *	X0327747	WATER MAIN ENCASEMENT	FOOT	290		290
Δ *	X0839900	SANITARY SEWER REMOVAL 6"	FOOT	30		30
Δ *	X0840000	SANITARY SEWER REMOVAL 8"	FOOT	355		355
Δ *	X1200086	SANITARY SEWER REMOVAL 4"	FOOT	63		63
Δ *	X1200200	DUCTILE IRON WATER MAIN, 10" DIAMETER, RESTRAINED JOINT PI	FOOT	290		290
Δ *	X2080250	TRENCH BACKFILL, SPECIAL	CU YD	2,022		2,022
Δ *	X2130010	EXPLORATION TRENCH, SPECIAL	FOOT	90		90
	X4020500	AGGREGATE SURFACE COURSE, TYPE B 6"	SQ YD	156	156	
Δ *	X5610704	WATER MAIN REMOVAL, 4"	FOOT	2,444		2,444
Δ *	X5610706	WATER MAIN REMOVAL, 6"	FOOT	107		107
Δ *	X5610708	WATER MAIN REMOVAL, 8"	FOOT	140		140
Δ *	X5610710	WATER MAIN REMOVAL, 10"	FOOT	50		50
Δ *	X5640175	FIRE HYDRANT COMPLETE	EACH	10		10
Δ *	X6022810	MANHOLES, SANITARY, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2		2
Δ *	X6026054	SANITARY MANHOLES TO BE REMOVED	EACH	1		1

Δ SPECIALTY ITEMS

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**HAMPTON, LENZINI AND RENWICK, INC.**  
 100 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60123  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LS / PE / SE CORP. 164.000589

USER NAME = knelms  
 DESIGNED -  
 DRAWN -  
 CHECKED -  
 DATE -  
 PLOT SCALE = 100.0000' / 1"  
 PLOT DATE = 10/29/2021

REVISED -  
 REVISIONS -  
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 REVISIONS -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

LATHAM STREET ROADWAY IMPROVEMENTS  
 SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DEKALB	78	8
		CONTRACT NO. 87763		
		ILLINOIS FED. AID PROJECT		

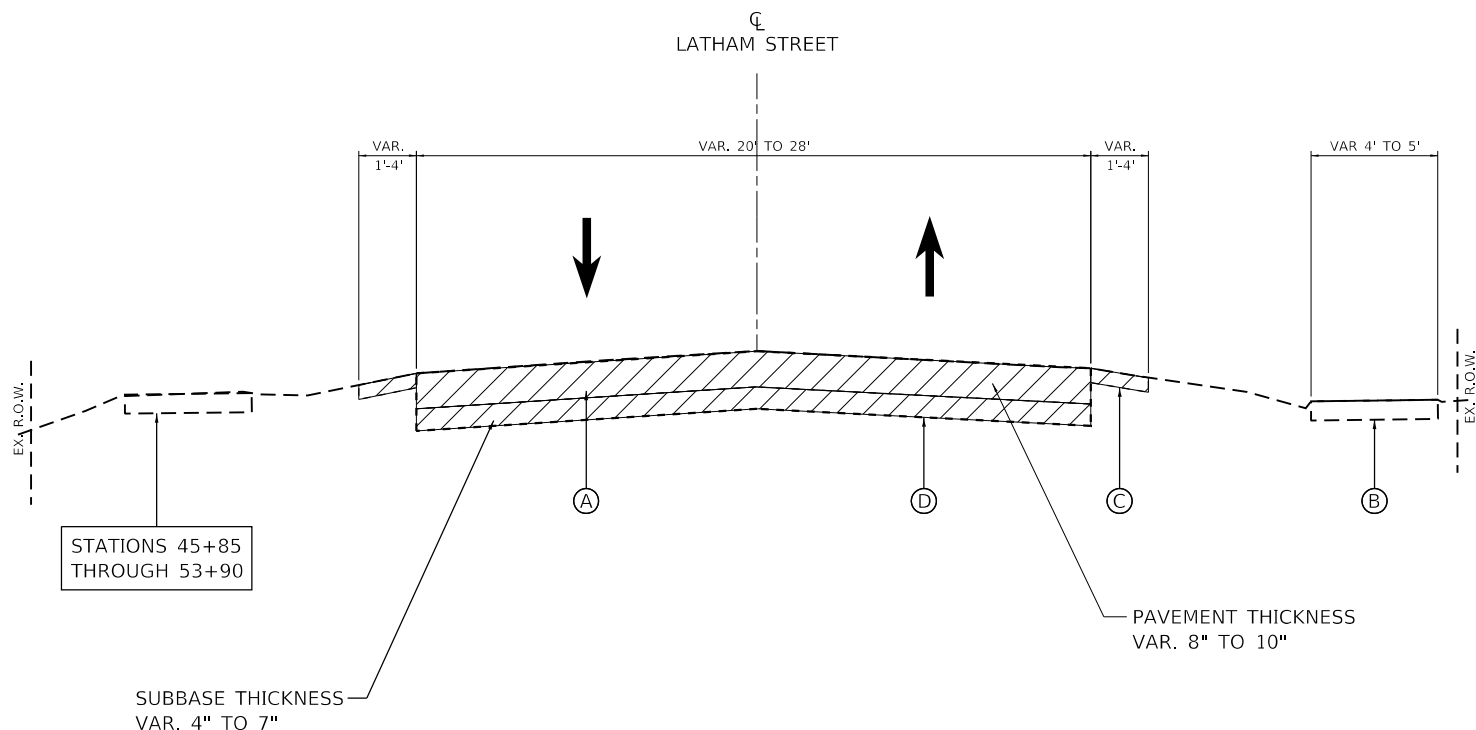


SPECIAL PROVISION	CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE 0004	NON-PARTICIPATING 100% LOCAL
Δ *	X6026622	VALVE VAULTS TO BE REMOVED	EACH	4		4
*	X6030310	FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)	EACH	16	16	
*	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1	
*	XX006821	CONCRETE TRUCK WASHOUT	L SUM	1	1	
*	XX008824	CATCH BASINS, SPECIAL	EACH	9	9	
*	XX009077	FULL-DEPTH RECLAMATION WITH CEMENT	SQ YD	19,888	19,888	
*	Z0004514	HOT-MIX ASPHALT DRIVEWAY PAVEMENT, 4"	SQ YD	1,119	1,119	
*	Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1	
*	Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	84	84	
*	Z0056648	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 12"	FOOT	609	609	
Δ *	Z0056700	SANITARY SEWER 4"	FOOT	63		63
Δ *	Z0056800	SANITARY SEWER 6"	FOOT	30		30
Δ *	Z0057000	SANITARY SEWER 10"	FOOT	355		355
Δ *	XX009508	WATER SERVICE CONNECTION (SHORT), 1"	EACH	6		6
Δ *	XX009509	WATER SERVICE CONNECTION (SHORT), 1-1/2"	EACH	6		6
Δ *	XX009510	WATER SERVICE CONNECTION (SHORT), 2"	EACH	6		6
Δ *	XX009511	WATER SERVICE CONNECTION (LONG), 1"	EACH	6		6
Δ *	XX009512	WATER SERVICE CONNECTION (LONG), 1-1/2"	EACH	6		6
Δ *	XX009513	WATER SERVICE CONNECTION (LONG), 2"	EACH	6		6

Δ SPECIALTY ITEMS

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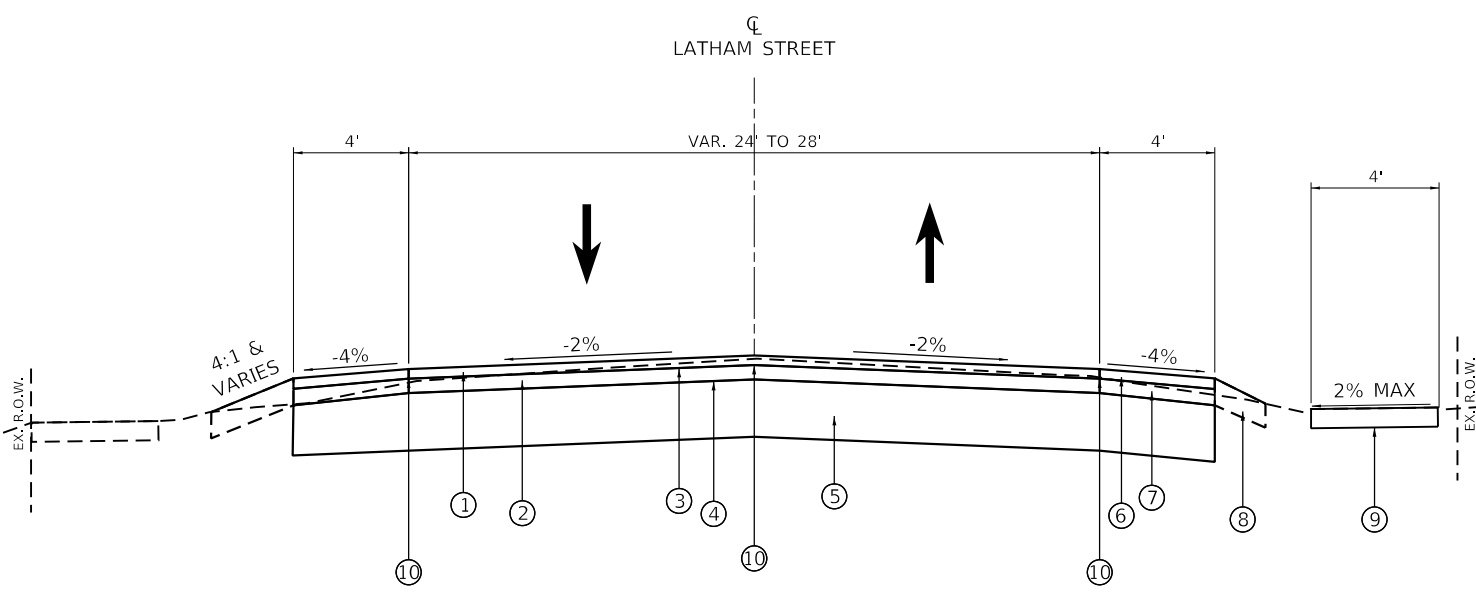
 <b>HAMPTON, LENZINI AND RENWICK, INC.</b> <small>380 SHEPARD DRIVE          ELGIN, ILLINOIS 60120          ILLINOIS PROFESSIONAL DESIGN #1911          LS / PE / SE CORP. 184.009993</small>	USER NAME = knelms	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>LATHAM STREET ROADWAY IMPROVEMENTS</b> <b>SUMMARY OF QUANTITIES</b>		F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100,0000' / in.	DRAWN -	REVISED -				DEKALB	78	9		
PLOT DATE = 10/29/2021	CHECKED -	REVISED -	DATE -	REVISED -	SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
ILLINOIS FED. AID PROJECT											
CONTRACT NO. 87763											



- EXISTING LEGEND**
- (A) EXISTING ASPHALT PAVEMENT
  - (B) EXISTING SIDEWALK
  - (C) EXISTING AGGREGATE SHOULDER
  - (D) EXISTING SUBBASE
  - FULL DEPTH RECLAMATION, 17"

**EXISTING TYPICAL SECTION**

LATHAM STREET  
STA. 10+32 TO 60+80



- PROPOSED LEGEND**
- ① PROPOSED HOT-MIX ASPHALT SURFACE COURSE, 2"
  - ② PROPOSED HOT-MIX ASPHALT BINDER COURSE, 3"
  - ③ BITUMINOUS MATERIALS (TACK COAT)
  - ④ PREPARATION OF BASE & BITUMINOUS MATERIALS (PRIME COAT)
  - ⑤ PROPOSED RECLAIMED SUBGRADE, 12"
  - ⑥ PROPOSED HOT-MIX ASPHALT SURFACE COURSE, 2"
  - ⑦ PROPOSED HOT-MIX ASPHALT BINDER COURSE, 3"
  - ⑧ PROPOSED TOPSOIL AND SEEDING
  - ⑨ PROPOSED SIDEWALK REPLACEMENT (SEE PLANS FOR LOCATIONS)
  - ⑩ PROPOSED LONGITUDINAL JOINT SEALER (ONCE UNDER THE SURFACE LIFT)

**PROPOSED TYPICAL SECTION**

LATHAM STREET  
STA. 10+32 TO 60+80

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**HAMPTON, LENZINI AND RENWICK, INC.**  
380 SHEPARD DRIVE  
ELGIN, ILLINOIS 60120  
ILLINOIS PROFESSIONAL DESIGN FIRM  
LS / PE / SE CORP. 184.000959

USER NAME = knelms	DESIGNED - KRN	REVISED -
PLOT SCALE = 100,0000 ' / in.	DRAWN - KRN	REVISED -
PLOT DATE = 12/2/2021	CHECKED - NMP	REVISED -
	DATE -	REVISED -

DESIGNED - KRN	REVISED -
DRAWN - KRN	REVISED -
CHECKED - NMP	REVISED -
DATE -	REVISED -

DESIGNED - KRN	REVISED -
DRAWN - KRN	REVISED -
CHECKED - NMP	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**LATHAM STREET ROADWAY IMPROVEMENTS  
TYPICAL SECTIONS**

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	10
CONTRACT NO. 87763				
		ILLINOIS	FED. AID PROJECT	

SCALE: SHEET OF SHEETS STA. TO STA.

LATHAM STREET CUT					
STATION	CUT (SF)	AVERAGE	LENGTH	TOTAL (CF)	TOTAL (CY)
13+00	2.0				
		3.8	100	380	14.1
14+00	5.6				
		8.1	100	805	29.8
15+00	10.5				
		11.9	300	3570	132.2
18+00	13.3				
		15.6	100	1560	57.8
19+00	17.9				
		12.1	100	1210	44.8
20+00	6.3				
		15.1	100	1510	55.9
21+00	23.9				
		26.1	100	2605	96.5
22+00	28.2				
		28.6	100	2860	105.9
23+00	29.0				
		32.2	100	3215	119.1
24+00	35.3				
		31.5	300	9450	350.0
27+00	27.7				
		29.8	100	2980	110.4
28+00	31.9				
		25.2	100	2515	93.1
29+00	18.4				
		20.7	100	2065	76.5
30+00	22.9				
		26.3	100	2625	97.2
31+00	29.6				
		18.3	100	1825	67.6
32+00	6.9				
		5.7	100	570	21.1
33+00	4.5				
		5.2	100	515	19.1
34+00	5.8				
		6.4	100	640	23.7
35+00	7.0				
		7.7	200	1530	56.7
37+00	8.3				
		8.0	100	800	29.6
38+00	7.7				
		7.2	100	720	26.7
39+00	6.7				

LATHAM STREET FILL					
STATION	FILL (SF)	AVERAGE	LENGTH	TOTAL (CF)	TOTAL (CY)
13+00	1.1				
		0.8	100	80	3.0
14+00	0.5				
		0.3	100	30	1.1
15+00	0.1				
		0.25	300	75	2.8
18+00	0.4				
		0.4	100	40	1.5
19+00	0.4				
		0.2	100	20	0.7
20+00	0.0				
		0.1	100	10	0.4
21+00	0.2				
		0.1	100	10	0.4
22+00	0.0				
		0	100	0	0.0
23+00	0.0				
		0	100	0	0.0
24+00	0.0				
		0	300	0	0.0
27+00	0.0				
		0	100	0	0.0
28+00	0.0				
		0	100	0	0.0
29+00	0.0				
		0.15	100	15	0.6
30+00	0.3				
		0.25	100	25	0.9
31+00	0.2				
		0.5	100	50	1.9
32+00	0.8				
		1.55	100	155	5.7
33+00	2.3				
		2	100	200	7.4
34+00	1.7				
		1.1	100	110	4.1
35+00	0.5				
		0.45	200	90	3.3
37+00	0.4				
		0.6	100	60	2.2
38+00	0.8				
		2.25	100	225	8.3
39+00	3.7				

SIGNAGE SCHEDULE				
TYPE	STA	OFFSET	SIDE	REMOVAL OF EXISTING
R1-1	10+51	32'	LT	X
D3-1	10+97	20'	LT	X
R1-1				
W4-4bP	11+05	15'	LT	X
W10-1	12+24	18'	LT	X
W3-1	12+95	18'	LT	X
R2-1				
INDUSTRIAL PARK	15+31	17'	RT	
W11-2				
W16-9P	15+70	17'	RT	
R1-1	16+68	29'	LT	X
D3-1	17+05	26'	LT	X
W11-2				
W16-7P	17+19	23'	LT	
W11-2				
W16-7P	17+19	18'	RT	
INDUSTRIAL PARK	18+06	20'	LT	
W11-2				
W16-9P	18+36	20'	LT	
W3-1	19+81	17'	RT	X
R1-1	20+01	27'	LT	X
D3-1	20+43	22'	LT	X
NO SEMI TRUCKS ALLOWED	22+46	33'	RT	
R1-1	22+91	31'	RT	X
D3-1	23+07	21'	RT	X
R1-1				
R1-3P	25+56	20'	RT	X
NO SEMI TRUCKS ALLOWED	25+81	33'	RT	
R1-1				
R1-3P	25+85	30'	LT	X
R1-1				
R1-3P	26+28	31'	RT	X
D3-1	26+38	28'	LT	X
R1-1				
R1-3P	26+48	20'	LT	X
R1-1	29+12	25'	LT	X
D3-1	29+59	25'	LT	X
W3-1	31+46	20'	LT	X
R1-1	32+40	23'	LT	X
R2-1	34+42	22'	LT	X

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**HAMPTON, LENZINI AND RENWICK, INC.**  
380 SHEPARD DRIVE  
ELGIN, ILLINOIS 60123  
ILLINOIS PROFESSIONAL DESIGN FIRM  
LS / PE / SE CORP. 184-009959

USER NAME = knelms	DESIGNED -	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 12/2/2021	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**LATHAM STREET ROADWAY IMPROVEMENTS  
SCHEDULE OF QUANTITIES**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	11
ILLINOIS FED. AID PROJECT			CONTRACT NO. 87763	

LATHAM STREET CUT CONTINUED					
STATION	CUT (SF)	AVERAGE	LENGTH	TOTAL (CF)	TOTAL (CY)
39+00	6.7				
		7.5	100	745	27.6
40+00	8.2				
		16.3	200	3250	120.4
42+00	24.3				
		13.6	100	1355	50.2
43+00	2.8				
		2.1	100	210	7.8
44+00	1.4				
		6.9	100	690	25.6
45+00	12.4				
		6.5	100	650	24.1
46+00	0.6				
		13.2	100	1320	48.9
47+00	25.8				
		18.3	100	1825	67.6
48+00	10.7				
		12.9	100	1290	47.8
49+00	15.1				
		14.0	100	1395	51.7
50+00	12.8				
		13.2	100	1315	48.7
51+00	13.5				
		13.8	100	1375	50.9
52+00	14.0				
		24.1	100	2410	89.3
53+00	34.2				
		26.8	100	2675	99.1
54+00	19.3				
		12.7	100	1270	47.0
55+00	6.1				
		5.0	100	500	18.5
56+00	3.9				
		11.6	100	1155	42.8
57+00	19.2				
		17.3	100	1725	63.9
58+00	15.3				
		12.1	100	1210	44.8
59+00	8.9				
		14.3	100	1430	53.0
60+00	19.7				

LATHAM STREET FILL CONTINUED					
STATION	FILL (SF)	AVERAGE	LENGTH	TOTAL (CF)	TOTAL (CY)
39+00	3.7				
		3.2	100	320	11.9
40+00	2.7				
		1.5	200	300	11.1
42+00	0.3				
		0.5	100	50	1.9
43+00	0.7				
		0.6	100	60	2.2
44+00	0.5				
		2.9	100	290	10.7
45+00	5.3				
		4.4	100	440	16.3
46+00	3.5				
		1.85	100	185	6.9
47+00	0.2				
		0.1	100	10	0.4
48+00	0.0				
		0.3	100	30	1.1
49+00	0.6				
		0.4	100	40	1.5
50+00	0.2				
		0.1	100	10	0.4
51+00	0.0				
		0	100	0	0.0
52+00	0.0				
		1.05	100	105	3.9
53+00	2.1				
		1.05	100	105	3.9
54+00	0.0				
		0.95	100	95	3.5
55+00	1.9				
		2.4	100	240	8.9
56+00	2.9				
		3	100	300	11.1
57+00	3.1				
		3.3	100	330	12.2
58+00	3.5				
		3.85	100	385	14.3
59+00	4.2				
		2.75	100	275	10.2
60+00	1.3				

SIGNAGE SCHEDULE CONTINUED				
TYPE	STA	OFFSET	SIDE	REMOVAL OF EXISTING
RETIREMENT CENTER	39+84	19'	RT	
W11-2				
W16-9P	39+95	19'	RT	
R1-1	40+47	33'	LT	X
R1-1	40+87	37'	RT	X
D3-1	40+95	37'	LT	X
W11-2				
W16-7P	41+06	23'	RT	
W11-2				
W16-7P	41+13	22'	LT	
W11-2				
W16-9P	42+05	18'	LT	
HOSPITAL	42+75	21'	RT	
W3-1	43+66	21'	RT	X
SALEM LUTHERAN CHURCH	44+76	20'	RT	
R1-1				
R1-3P	45+13	21'	RT	X
R1-1				
R1-3P	45+35	30'	RT	X
D3-1	45+82	42'	LT	X
R1-1				
R1-3P	46+10	22'	LT	
HOSPITAL	46+81	24'	LT	
W11-2				
W16-9P	47+60	23'	RT	
W11-2				
W16-7P	48+52	28'	LT	
W11-2				
W16-7P	48+70	28'	LT	
R1-1	48+71	41'	LT	X
D3-1	49+17	44'	LT	X
W11-2				
W16-9P	49+57	24'	RT	
W3-1	50+67	24'	LT	X
R2-1	50+68	24'	RT	X
R2-1				
VIOLATION SIGN	51+77	27'	LT	
R1-1	52+12	44'	LT	X
D3-1	52+54	43'	LT	X
R1-1	56+33	44'	RT	X

EARTHWORK SUMMARY				
LOCATION	EARTH EXCAVATION	EXCAVATION AVAILABLE FOR EMBANKMENT ADJUSTED FOR SHRINKAGE 15%	EMBANKMENT	EARTHWORK BALANCE
	(CU YD)	(CU YD)	(CU YD)	WASTE (+) OR SHORTAGE (-) (CU YD)
LATHAM				
10+52 TO 39+00	1655	1407	56	1351
39+00 TO 60+62	1002	852	120	731
PROJECT TOTAL	2657	2259	176	2082

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**HAMPTON, LENZINI AND RENWICK, INC.**  
 380 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60123  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LS / PE / SE CORP. 184-000959

USER NAME = knelms	DESIGNED -	REVISED -
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PLOT DATE = 12/2/2021	CHECKED -	REVISED -
	DATE -	REVISED -

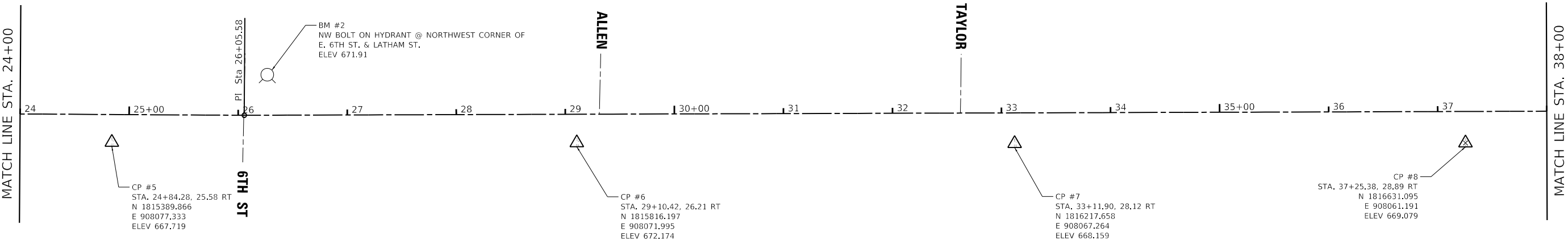
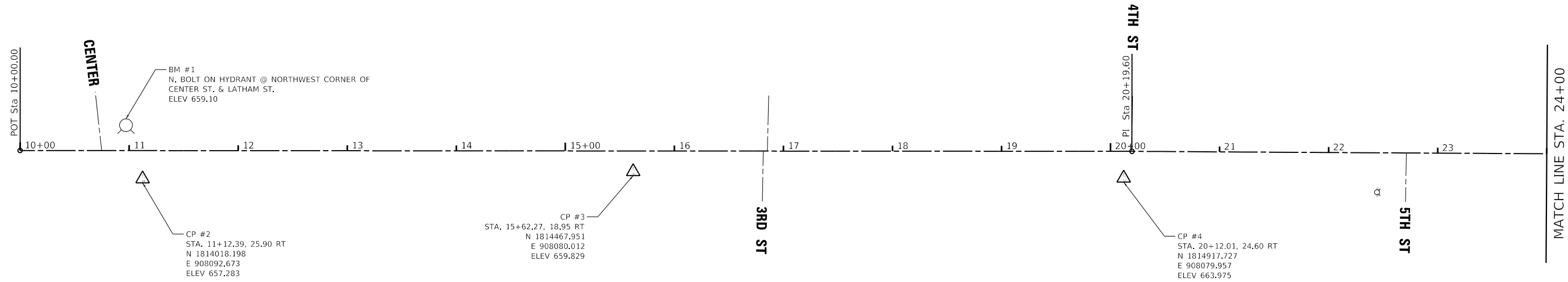
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**LATHAM STREET ROADWAY IMPROVEMENTS**  
**SCHEDULE OF QUANTITIES**

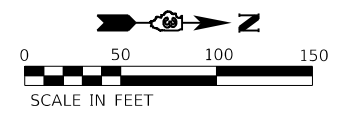
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DEKALB	79	12
CONTRACT NO. 87763				
		ILLINOIS	FED. AID PROJECT	





ALIGNMENT COORDINATES - ARLENE STREET			
ARLENE	STATION	NORTHING	EASTING
POB	10+00.00	1813905.489	908068.203
PI	20+19.60	1814925.008	908055.259
PI	26+05.58	1815510.967	908050.839
PI	40+67.90	1816973.087	908026.637
PI	48+87.53	1817792.597	908012.687
POE	62+00.00	1819104.989	907998.353



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**HAMPTON, LENZINI AND RENWICK, INC.**  
 380 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60120  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LS / PE / SE CORP. 184-000959

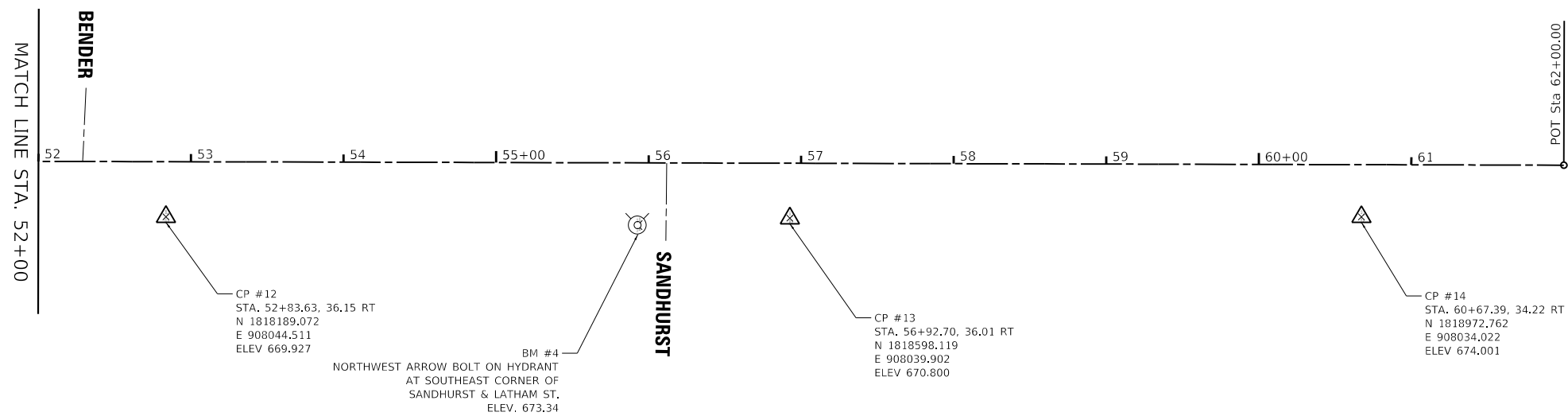
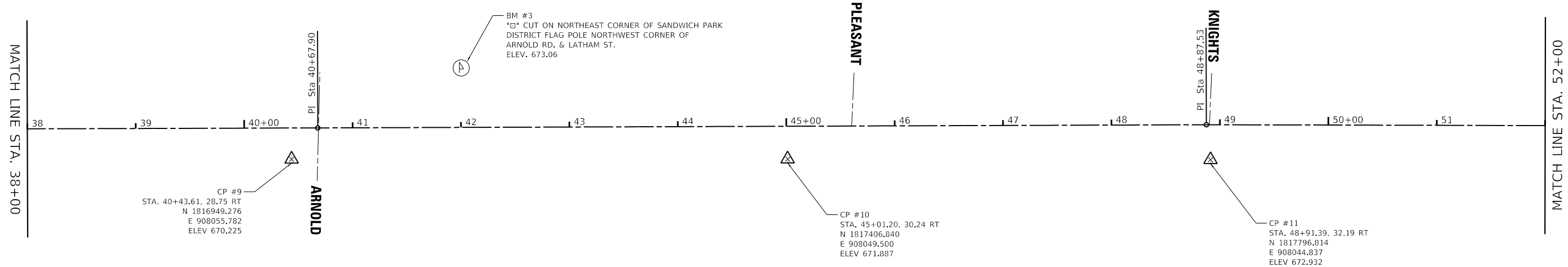
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	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

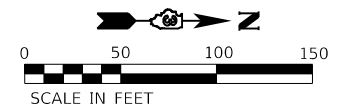
**LATHAM STREET ROADWAY IMPROVEMENTS  
 ALIGNMENT, CONTROL AND BENCHMARKS**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	13
CONTRACT NO. 87763			ILLINOIS FED. AID PROJECT	



ALIGNMENT COORDINATES - ARLENE STREET			
ARLENE	STATION	NORTHING	EASTING
POB	10+00.00	1813905.489	908068.203
PI	20+19.60	1814925.008	908055.259
PI	26+05.58	1815510.967	908050.839
PI	40+67.90	1816973.087	908026.637
PI	48+87.53	1817792.597	908012.687
POE	62+00.00	1819104.989	907998.353



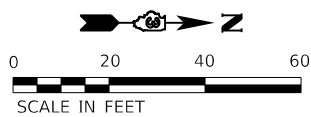
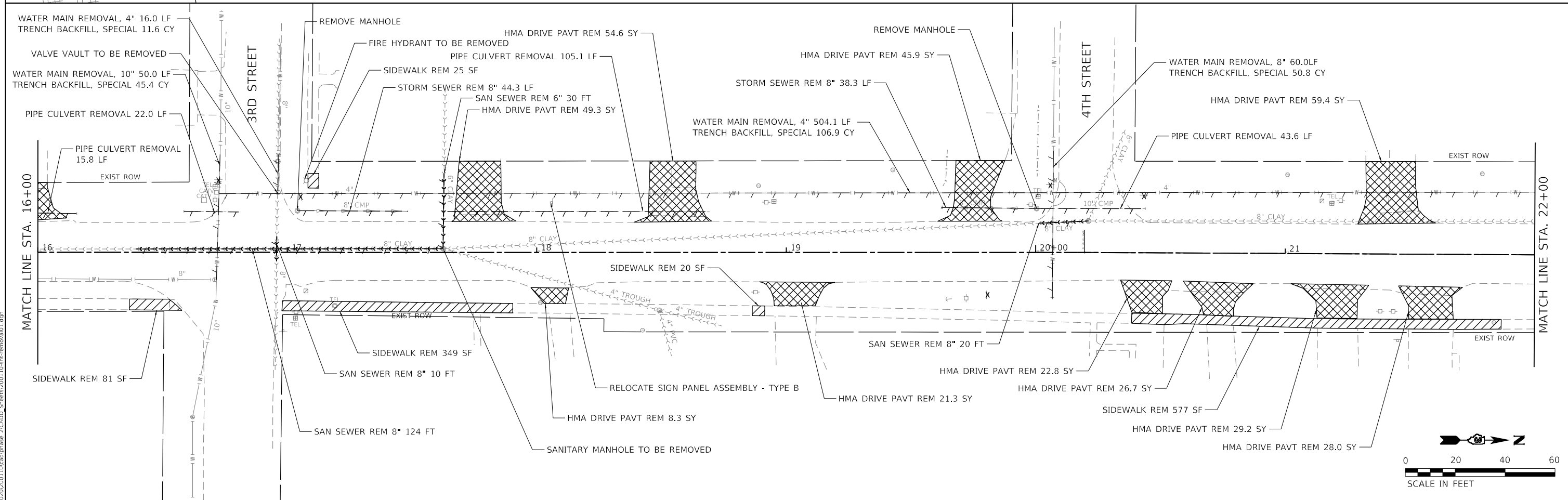
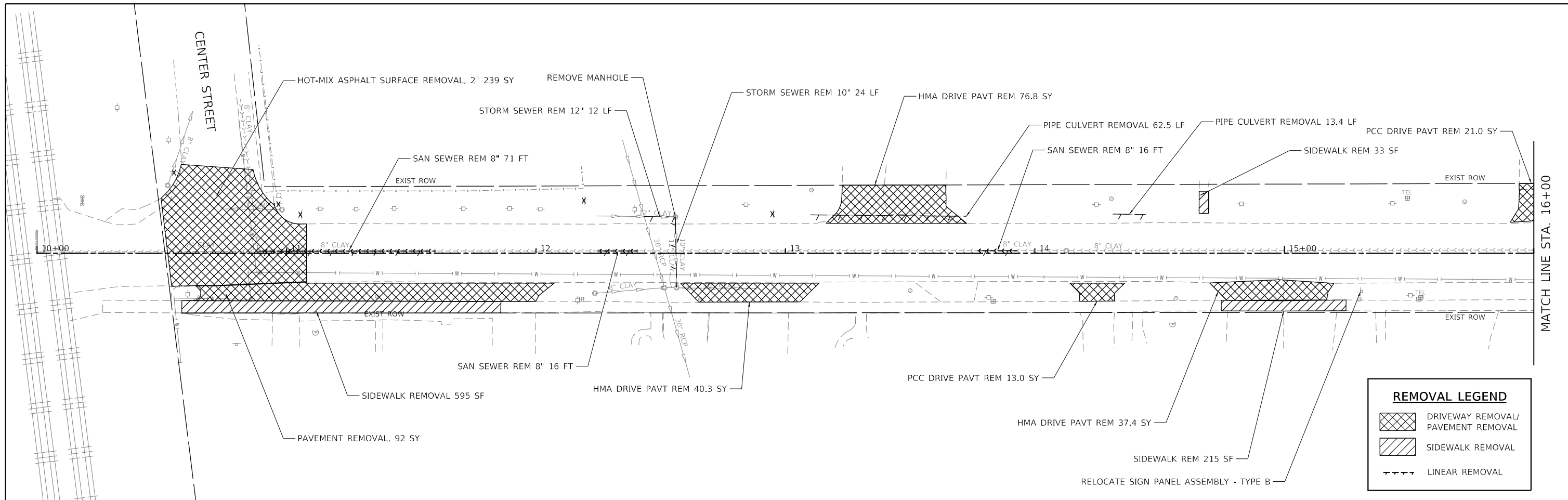
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 <b>HAMPTON, LENZINI AND RENWICK, INC.</b> 380 SHEPARD DRIVE ELGIN, ILLINOIS 60123 ILLINOIS PROFESSIONAL DESIGN FIRM LS / PE / SE CORP. 184.000959	USER NAME = knelms	DESIGNED -	REVISED -
	PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -
	PLOT DATE = 12/2/2021	CHECKED -	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>LATHAM STREET ROADWAY IMPROVEMENTS</b>			
<b>ALIGNMENT, CONTROL AND BENCHMARKS</b>			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	14
CONTRACT NO. 87763				
ILLINOIS FED. AID PROJECT				



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**HAMPTON, LENZINI AND RENWICK, INC.**  
 380 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60120  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LS / PE / SE CORP. 184-00959

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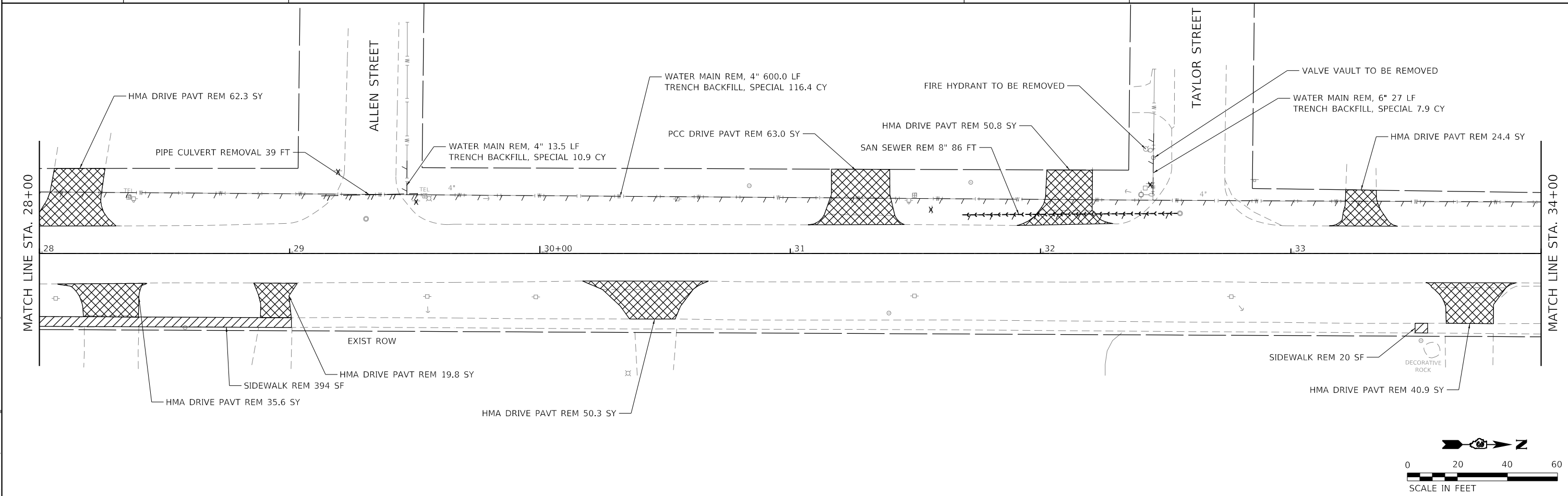
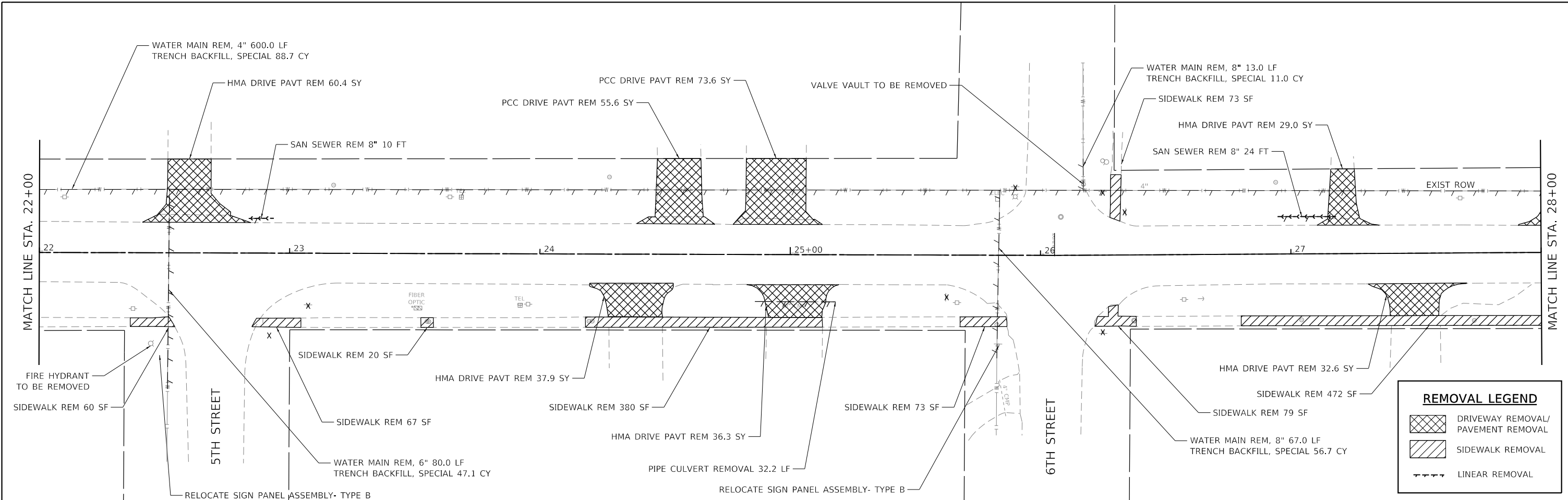
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CHECKED - NMP	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**LATHAM STREET ROADWAY IMPROVEMENTS  
 REMOVAL PLAN**

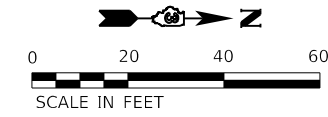
SCALE:      SHEET      OF      SHEETS      STA.      TO      STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	15
CONTRACT NO. 87763				
ILLINOIS FED. AID PROJECT				



**REMOVAL LEGEND**

- DRIVEWAY REMOVAL/ PAVEMENT REMOVAL
- SIDEWALK REMOVAL
- LINEAR REMOVAL



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**HAMPTON, LENZINI AND RENWICK, INC.**  
 380 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60120  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LS / PE / SE CORP. 184-000959

USER NAME = knefms  
 PLOT SCALE = 40.0000' / in.  
 PLOT DATE = 12/2/2021

DESIGNED -	KRN
DRAWN -	KRN
CHECKED -	NMP
DATE -	

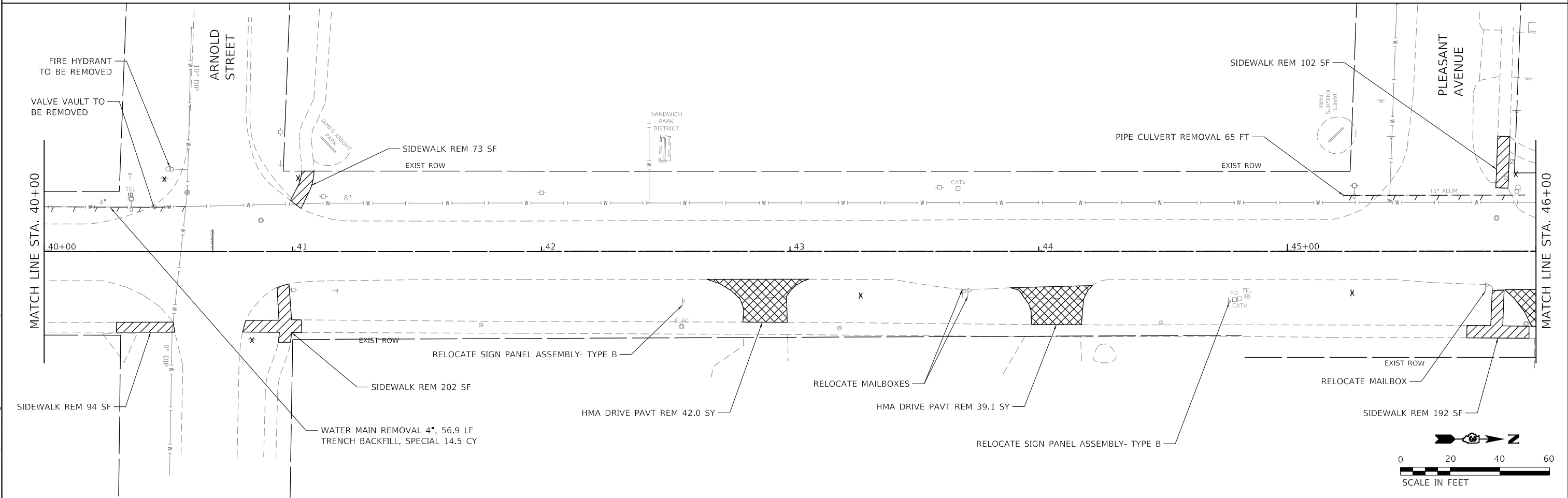
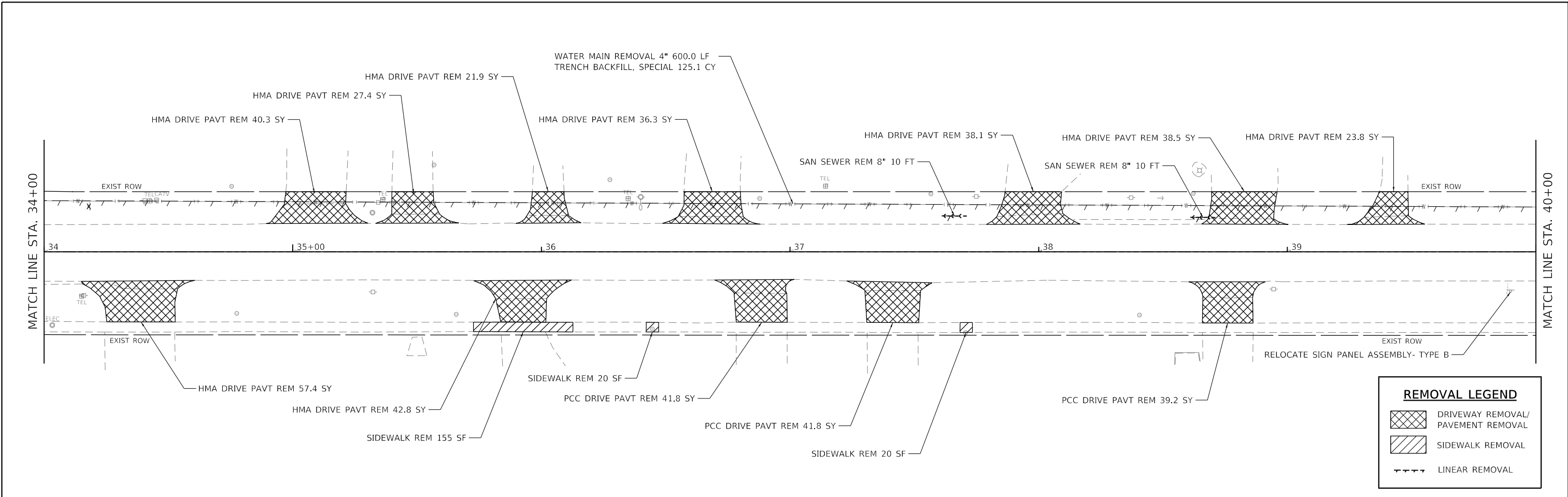
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**LATHAM STREET ROADWAY IMPROVEMENTS**  
**REMOVAL PLAN**

SCALE: 1"=20'    SHEET    OF    SHEETS    STA.    TO    STA.

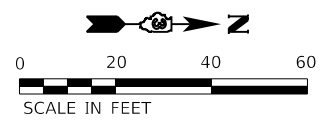
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	16
CONTRACT NO. 87763				
ILLINOIS FED. AID PROJECT				





**REMOVAL LEGEND**

- DRIVEWAY REMOVAL/PAVEMENT REMOVAL
- SIDEWALK REMOVAL
- LINEAR REMOVAL



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**HAMPTON, LENZINI AND RENWICK, INC.**  
 380 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60123  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LS / PE / SE CORP. 184.000959

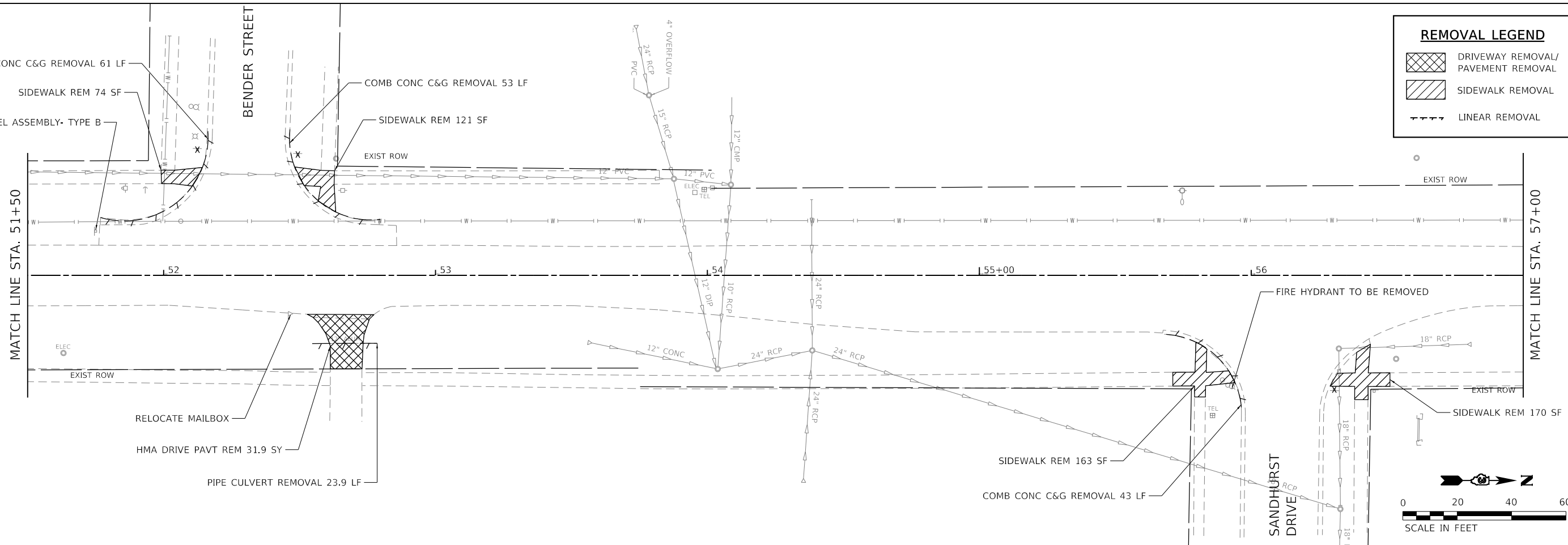
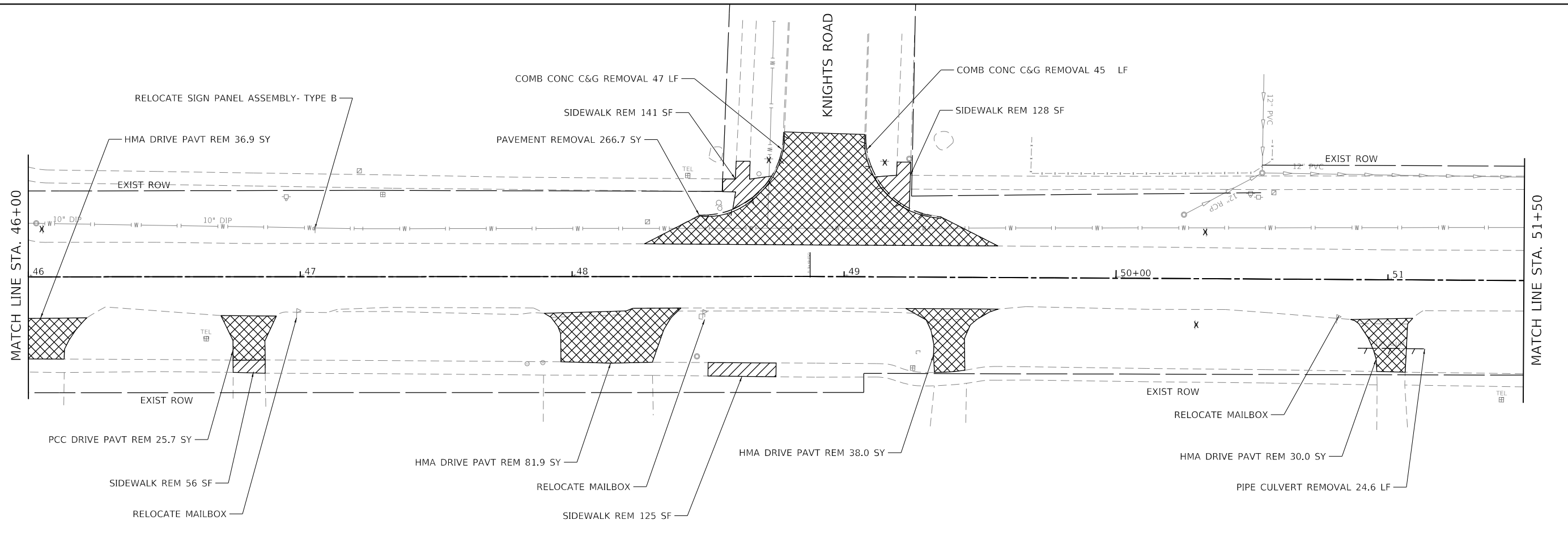
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	DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

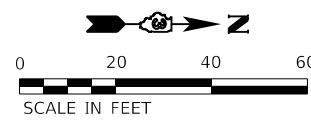
**LATHAM STREET ROADWAY IMPROVEMENTS**  
**REMOVAL PLAN**

SCALE: 1"=20'    SHEET    OF    SHEETS    STA.    TO    STA.

F.A.U. RTE. 5414	SECTION 20-00046-00-FP	COUNTY DEKALB	TOTAL SHEETS 79	SHEET NO. 17
ILLINOIS FED. AID PROJECT			CONTRACT NO. 87763	



REMOVAL LEGEND	
	DRIVEWAY REMOVAL/ PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	LINEAR REMOVAL



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**HAMPTON, LENZINI AND RENWICK, INC.**  
 380 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60120  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LS / PE / SE CORP. 184-009959

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 PLOT DATE = 12/2/2021

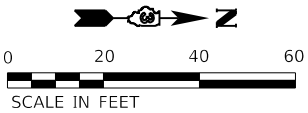
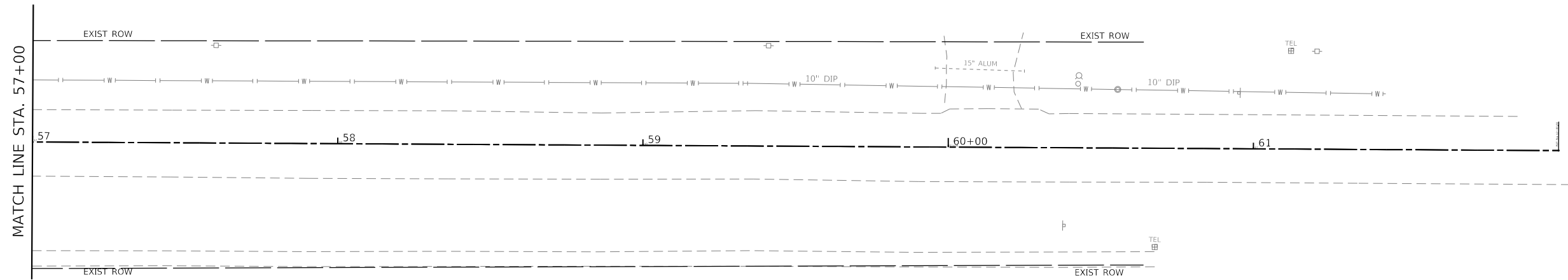
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DRAWN - KRN	REVISED -
CHECKED - NMP	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**LATHAM STREET ROADWAY IMPROVEMENTS**  
**REMOVAL PLAN**

SCALE: 1"=20'    SHEET    OF    SHEETS    STA.    TO    STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	18
CONTRACT NO. 87763				
ILLINOIS FED. AID PROJECT				



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**HAMPTON, LENZINI AND RENWICK, INC.**  
 380 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60120  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LS / PE / SE CORP. 184.000959

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DRAWN - KRN	REVISIONS	
CHECKED - NMP	REVISIONS	
DATE -	REVISIONS	
PLOT SCALE = 40.0000 ' / in.		
PLOT DATE = 12/2/2021		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**LATHAM STREET ROADWAY IMPROVEMENTS  
REMOVAL PLAN**

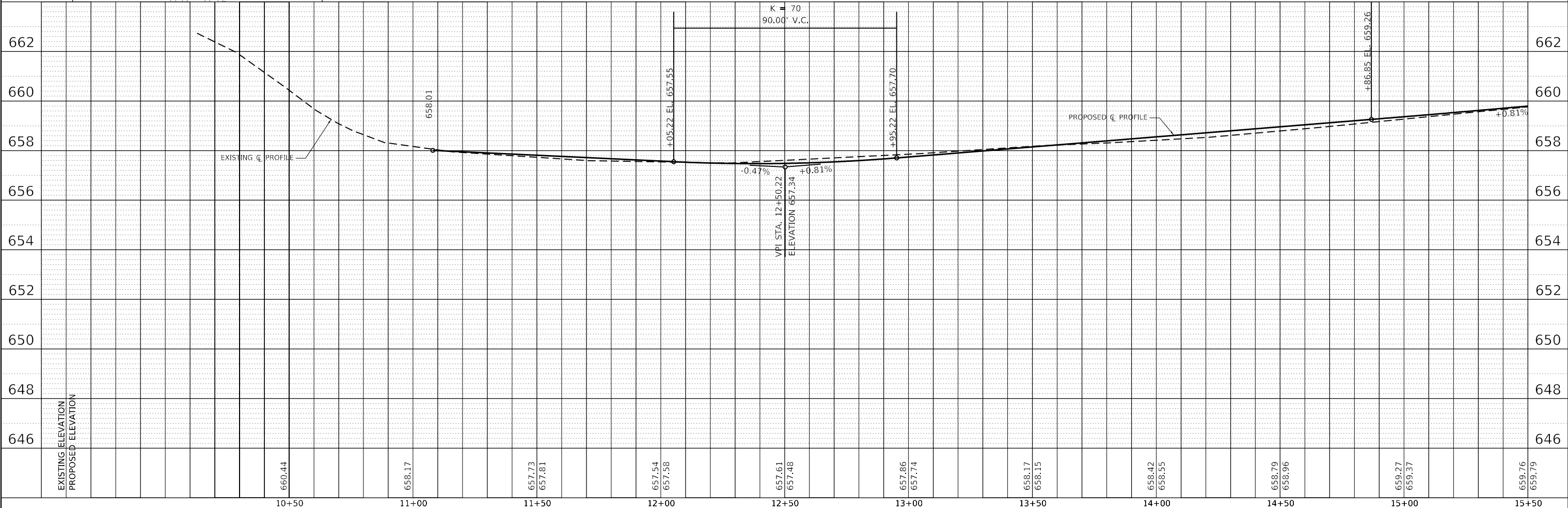
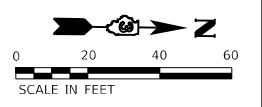
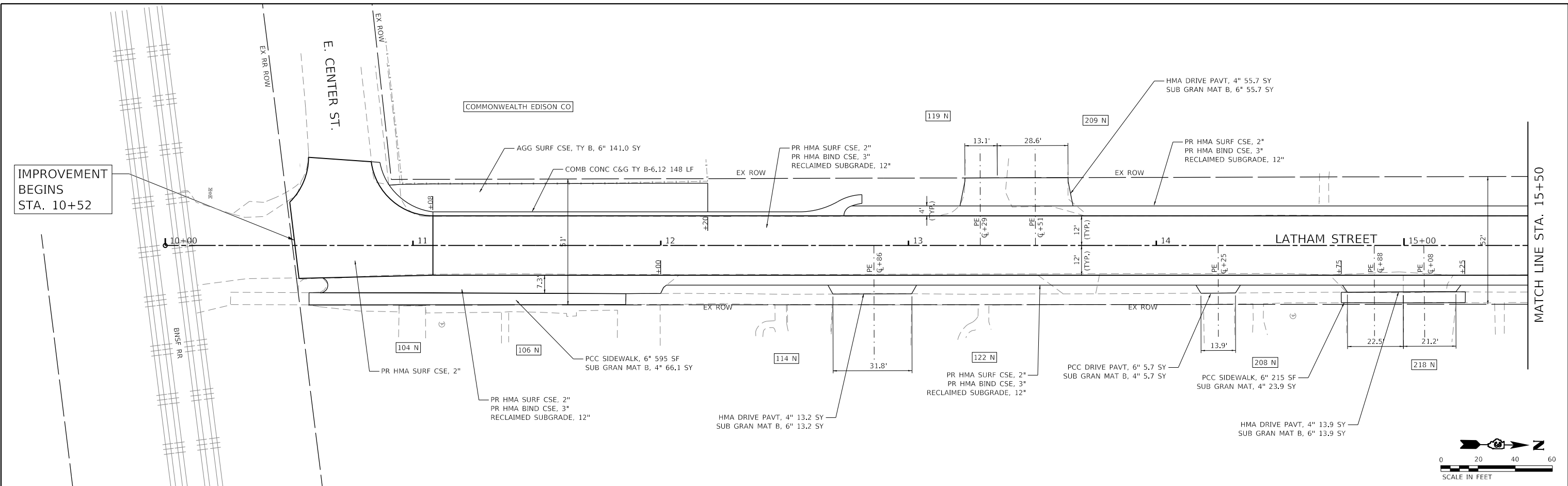
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	19
CONTRACT NO. 87763				
		ILLINOIS	FED. AID PROJECT	

SCALE: 1"=20' SHEET OF SHEETS STA. TO STA.

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
	GRADE CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
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EXISTING ELEVATION	662	660	658	656	654	652	650	648	646		
PROPOSED ELEVATION											
	10+50	11+00	11+50	12+00	12+50	13+00	13+50	14+00	14+50	15+00	15+50
	660.44	658.17	657.73 657.81	657.54 657.58	657.61 657.48	657.86 657.74	658.17 658.15	658.42 658.55	658.79 658.96	659.27 659.37	659.76 659.79

**HAMPTON, LENZINI AND RENWICK, INC.**  
 380 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60123  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LS / PE / SE CORP. 18-000959

USER NAME = knelms	DESIGNED - KRN	REVISED -
	DRAWN - KRN	REVISED -
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PLOT DATE = 12/2/2021	DATE - 11/12/2020	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

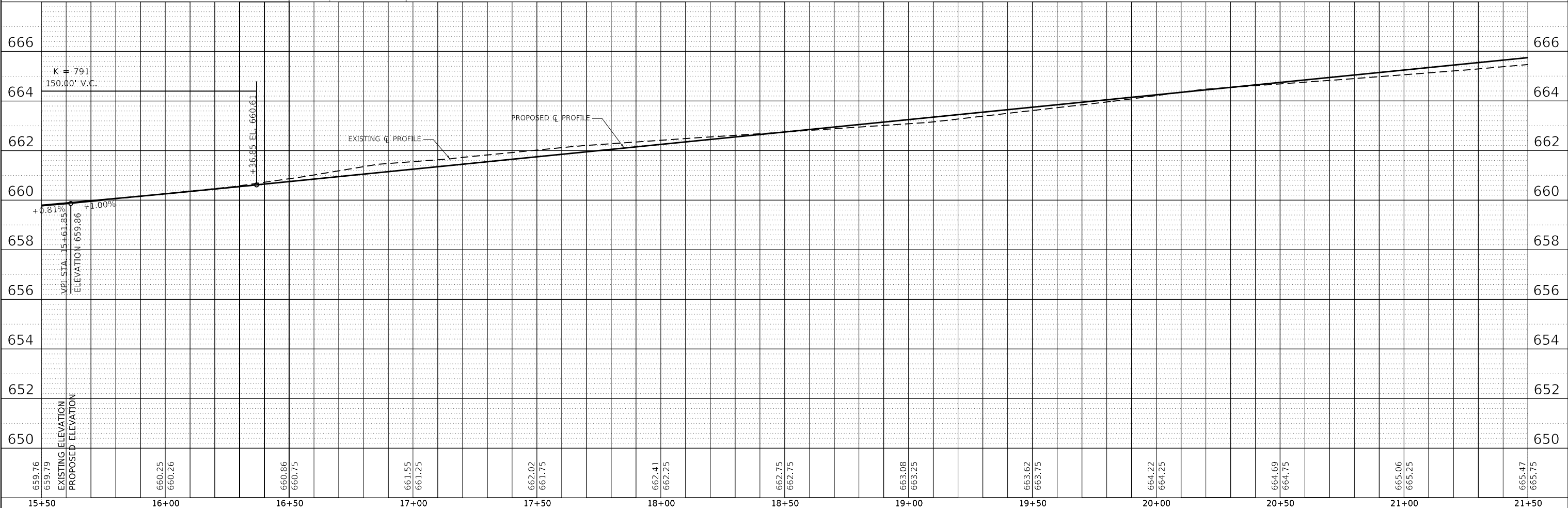
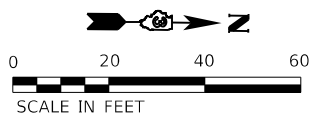
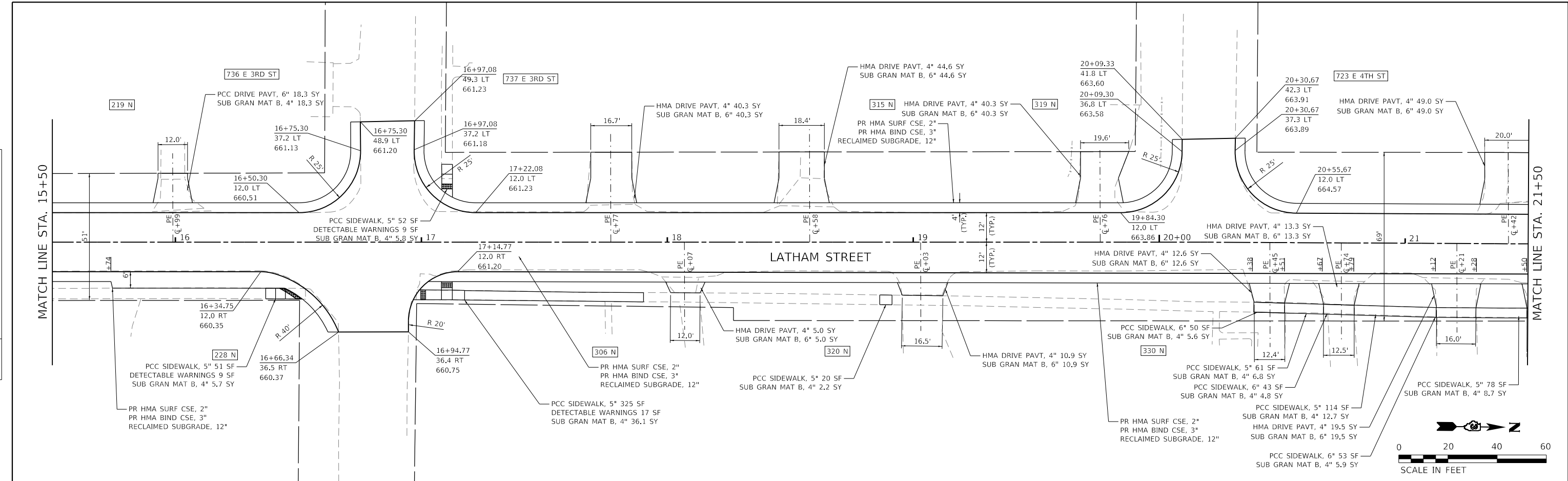
**LATHAM STREET ROADWAY IMPROVEMENTS  
 PLAN AND PROFILE**  
 SCALE: 1"=20' SHEET 1 OF 9 SHEETS STA. 10+00 TO STA. 15+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	20
CONTRACT NO. 87763			ILLINOIS FED. AID PROJECT	



PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
	NOTE BOOK	
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	NO.	

PROFILE	SURVEYED	DATE
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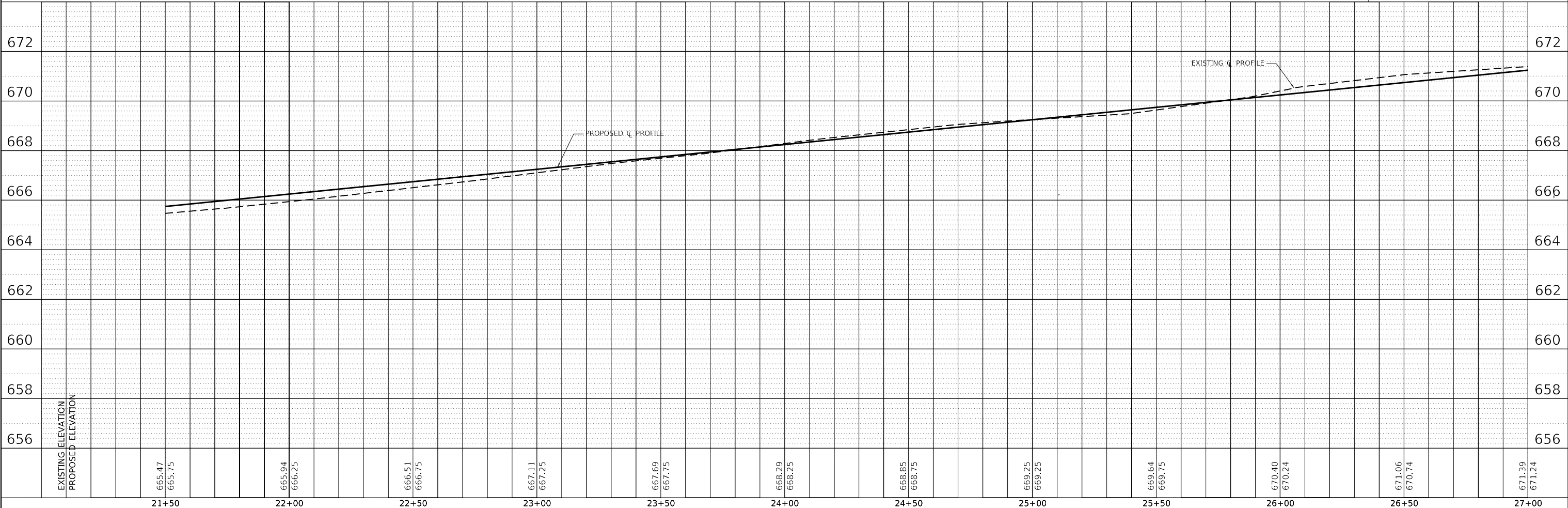
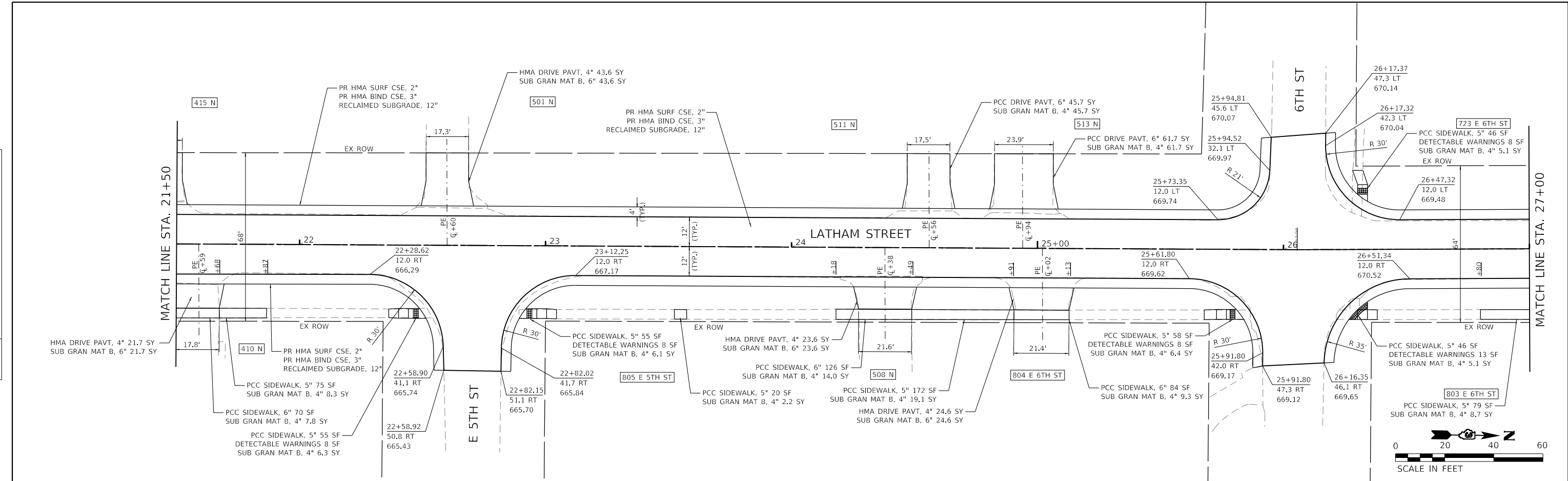
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<b>HAMPTON, LENZINI AND RENWICK, INC.</b> 380 SHEPARD DRIVE ELGIN, ILLINOIS 60123 ILLINOIS PROFESSIONAL DESIGN FIRM LS / PE / SE CORP. 184-00969	USER NAME = knelms DESIGNED - KRN DRAWN - KRN CHECKED - NMP DATE - 11/12/2020	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>LATHAM STREET ROADWAY IMPROVEMENTS</b> <b>PLAN AND PROFILE</b>	F.A.U. RTE. 5414 SECTION 20-00046-00-FP COUNTY DEKALB CONTRACT NO. 87763	TOTAL SHEETS 79 SHEET NO. 21	ILLINOIS FED. AID PROJECT
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SCALE: 1"=20' SHEET OF 9 SHEETS STA. 15+50 TO STA. 21+50

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNMENT CHECKED	
	NOTE BOOK	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	NOTE BOOK	
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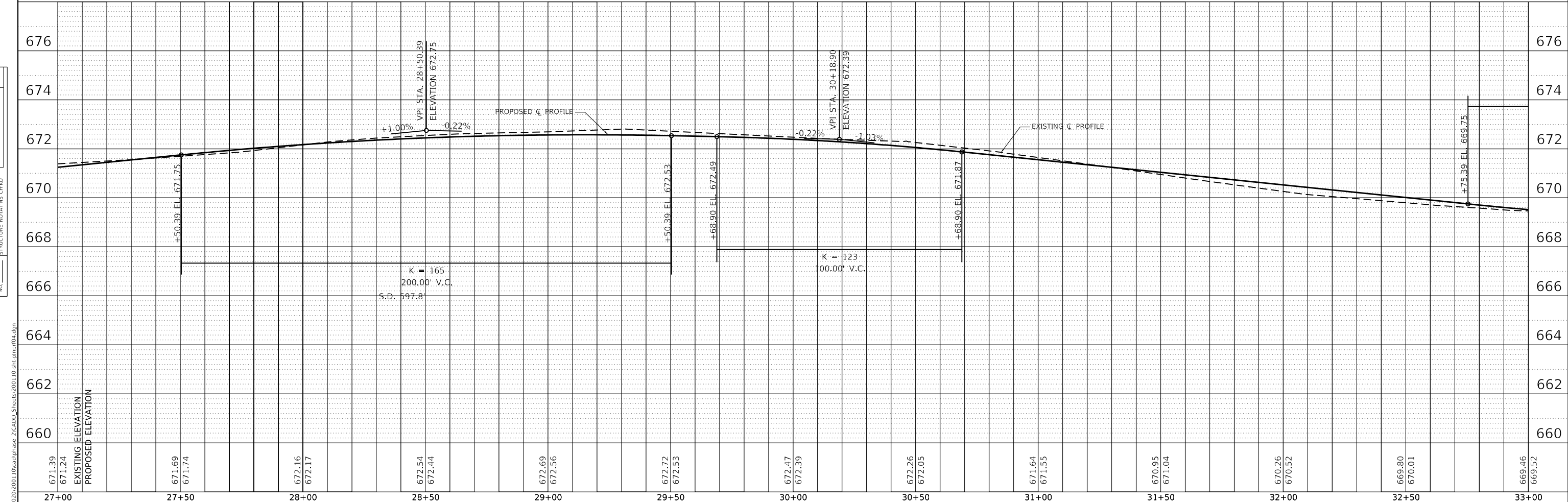
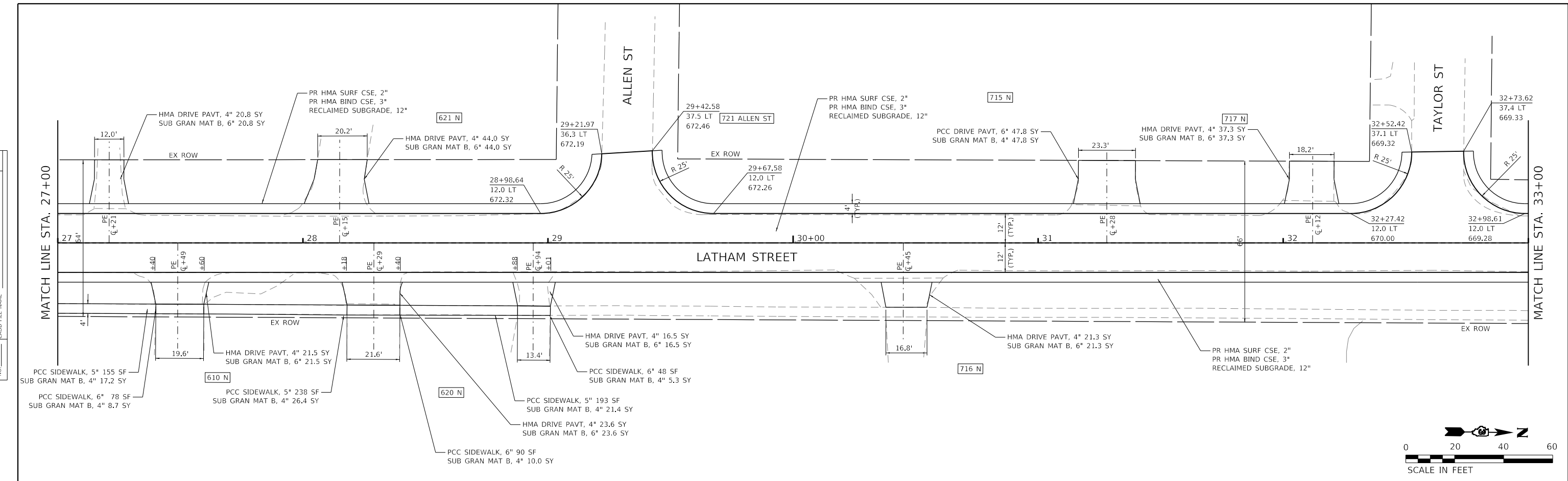


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 380 SHEPARD DRIVE ELGIN, ILLINOIS 60123 ILLINOIS PROFESSIONAL DESIGN FIRM LS / PE / SE CORP. 18-000999	USER NAME = kne1ms DESIGNED - KRN DRAWN - KRN CHECKED - NMP DATE = 11/12/2020	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>LATHAM STREET ROADWAY IMPROVEMENTS</b> <b>PLAN AND PROFILE</b>	F.A.U. RTE. = 5414 SECTION = 20-00046-00-FP COUNTY = DEKALB CONTRACT NO. = 87763	TOTAL SHEETS = 79 SHEET NO. = 22
	PLOT SCALE = 40.0018' / in. PLOT DATE = 12/2/2021	SCALE: 1"=20' SHEET 3 OF 9 SHEETS STA. 21+50 TO STA. 27+00			ILLINOIS FED. AID PROJECT	

PLAN	SURVISED	BY	DATE
	PLOTTED		
	ALIGNMENT CHECKED		
	NOTE BOOK		
	NO.		
	CADD FILE NAME		
	NO.		

PROFILE	SURVISED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	NOTE BOOK		
	NO.		
	STRUCTURE NOTATIONS CHECKED		
	NO.		



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**HAMPTON, LENZINI AND RENWICK, INC.**  
 380 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60123  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LS / PE / SE CORP. 184-000959

USER NAME = kneImS	DESIGNED - KRN	REVISED -
	DRAWN - KRN	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - NMP	REVISED -
PLOT DATE = 12/2/2021	DATE - 11/12/2020	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

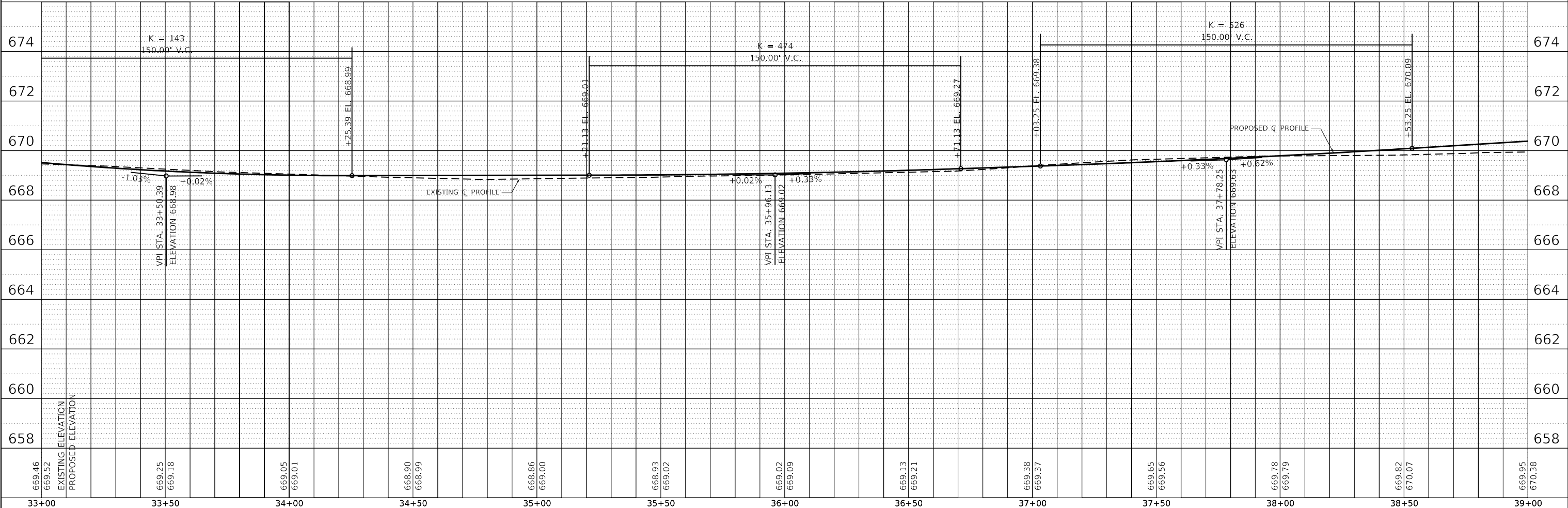
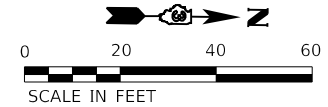
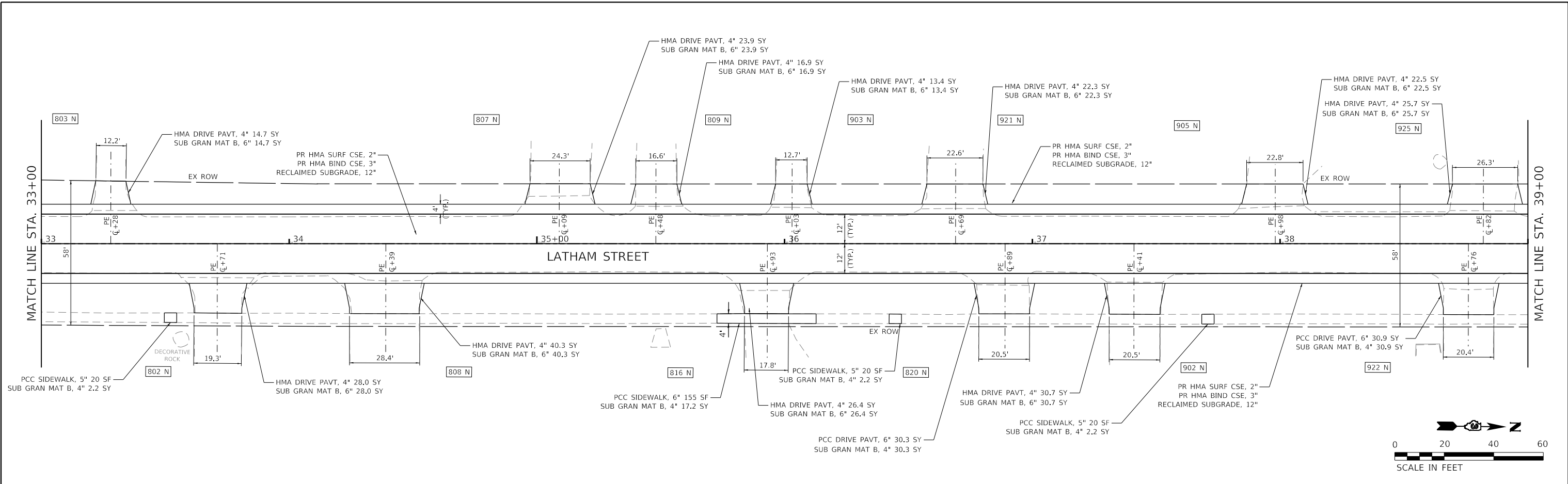
**LATHAM STREET ROADWAY IMPROVEMENTS  
 PLAN AND PROFILE**

SCALE: 1"=20'    SHEET 4 OF 9 SHEETS    STA. 27+00 TO STA. 33+00

F.A.U. RTE. 5414	SECTION 20-00046-00-FP	COUNTY DEKALB	TOTAL SHEETS 79	SHEET NO. 23
CONTRACT NO. 87763			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	
	CHECKED	
	FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	GRADES	BY
	CHECKED	
	STRUCTURE	
	NOTATIONS	
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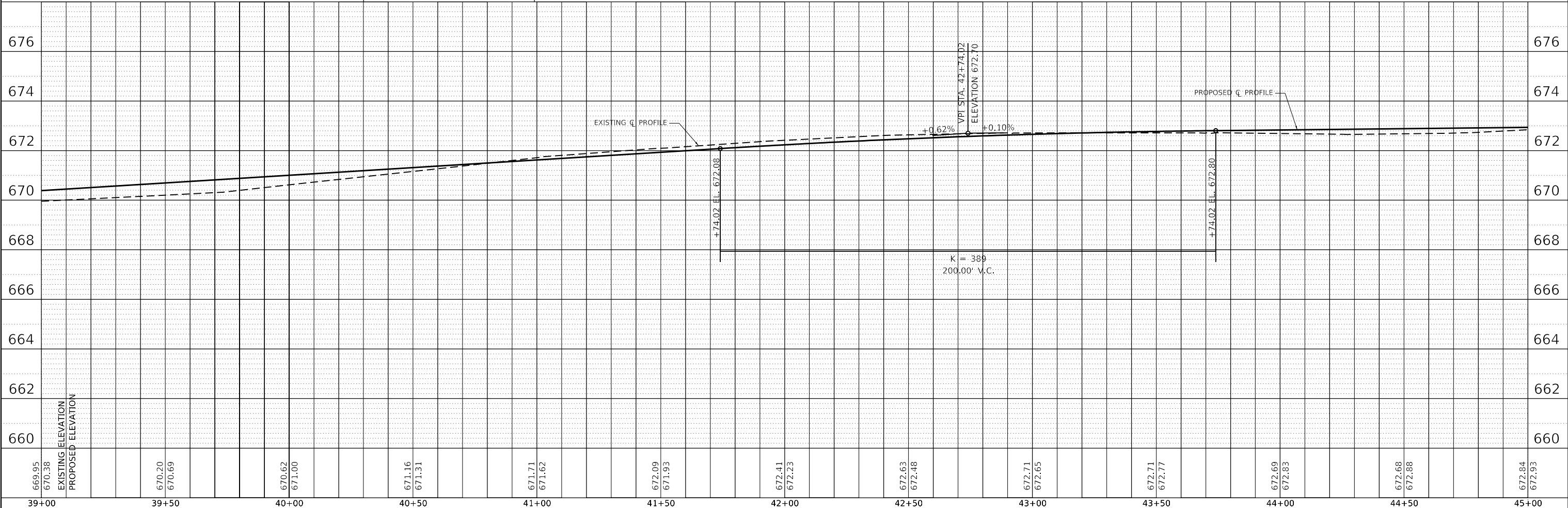
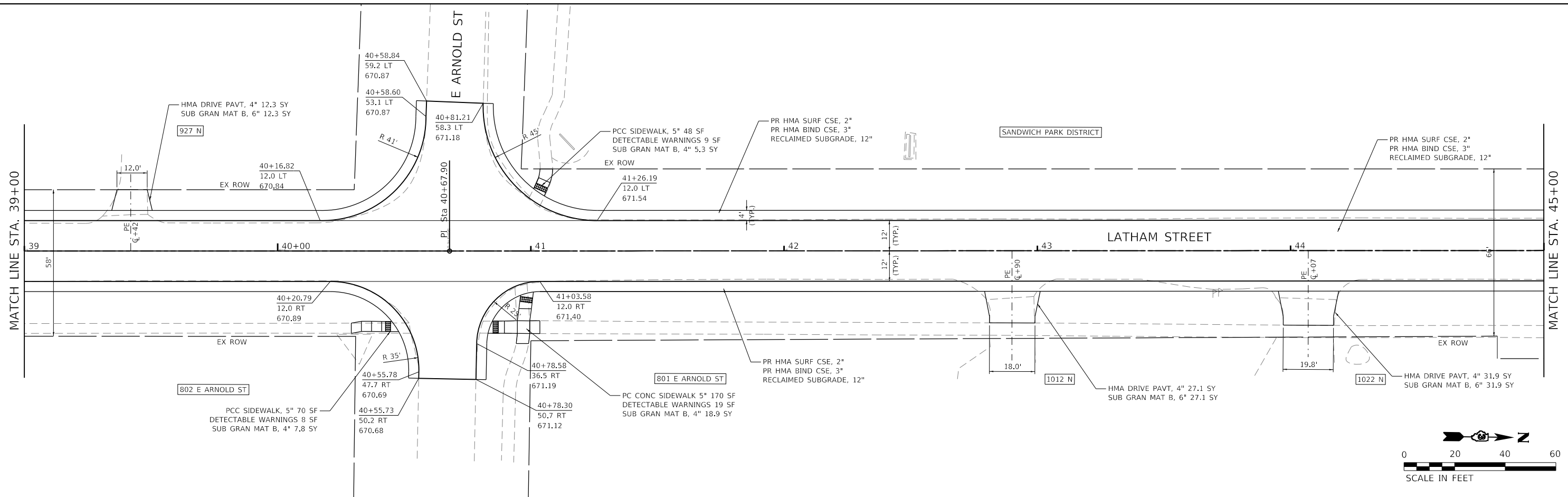


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33+00	33+50	34+00	34+50	35+00	35+50	36+00	36+50	37+00	37+50	38+00	38+50	39+00														

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATIONS	
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669.95	670.38	670.20	670.69	670.62	671.00	671.16	671.31	671.71	671.62	672.09	671.93	672.41	672.23	672.63	672.48	672.71	672.65	672.71	672.77	672.69	672.83	672.68	672.88	672.84	672.93
39+00	39+50	40+00	40+50	41+00	41+50	42+00	42+50	43+00	43+50	44+00	44+50	45+00													

**HAMPTON, LENZINI AND RENWICK, INC.**  
 380 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60123  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LS / PE / SE CORP. 18-000959

USER NAME = kne1ms	DESIGNED - KRN	REVISED -
	DRAWN - KRN	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - NMP	REVISED -
PLOT DATE = 12/2/2021	DATE - 11/12/2020	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**LATHAM STREET ROADWAY IMPROVEMENTS  
 PLAN AND PROFILE**

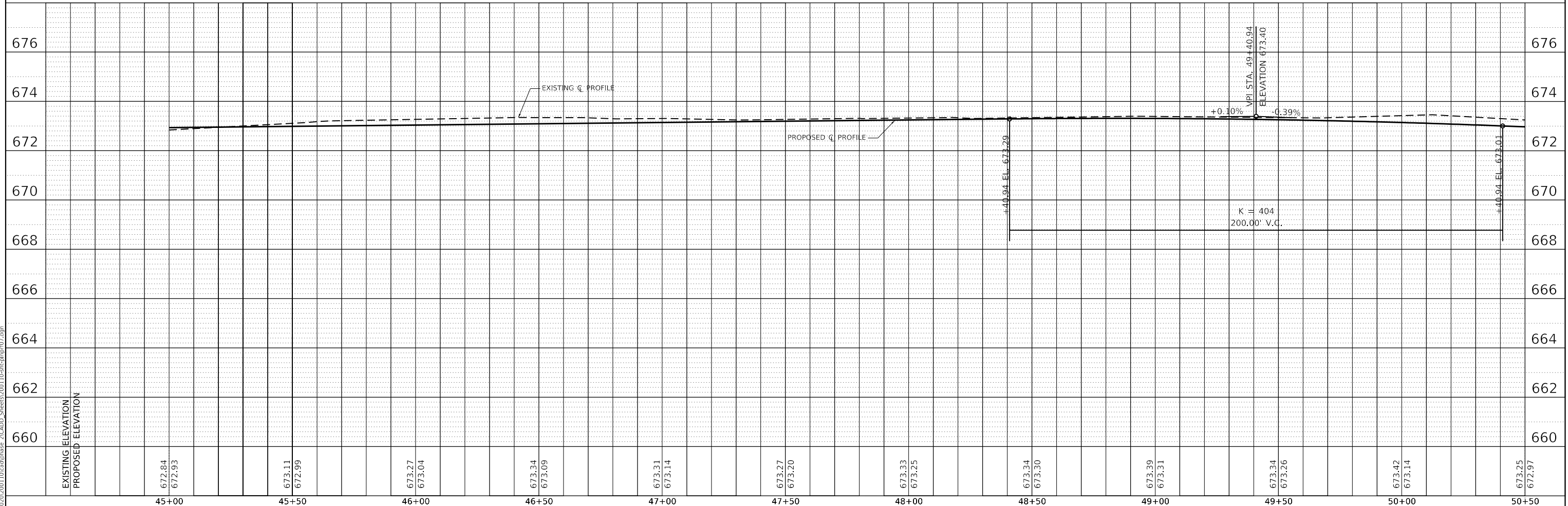
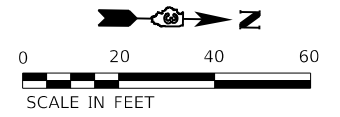
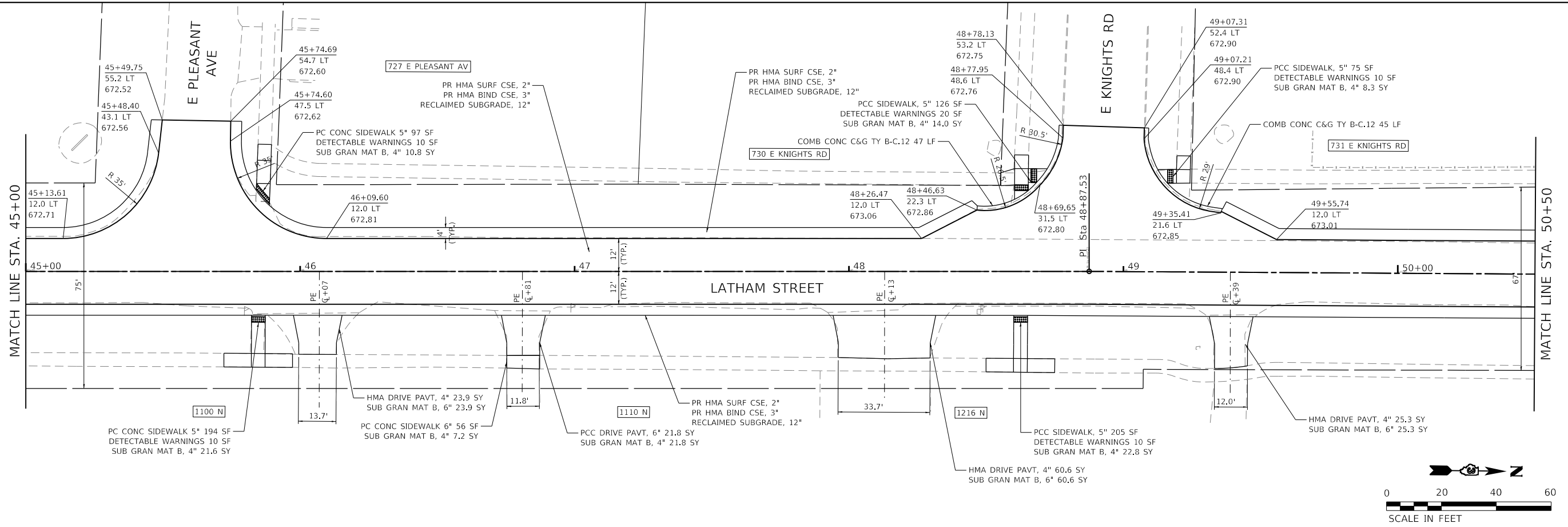
SCALE: 1"=20'    SHEET 6 OF 9 SHEETS    STA. 39+00 TO STA. 45+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	25
CONTRACT NO. 87763				
ILLINOIS FED. AID PROJECT				

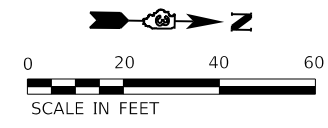
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	PLOTTED	BY
	ALIGNED	CHECKED
	GRADES	FILE NAME
	STRUCTURE	NOTATION
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES	CHECKED
	STRUCTURE	NOTATION
	NO.	

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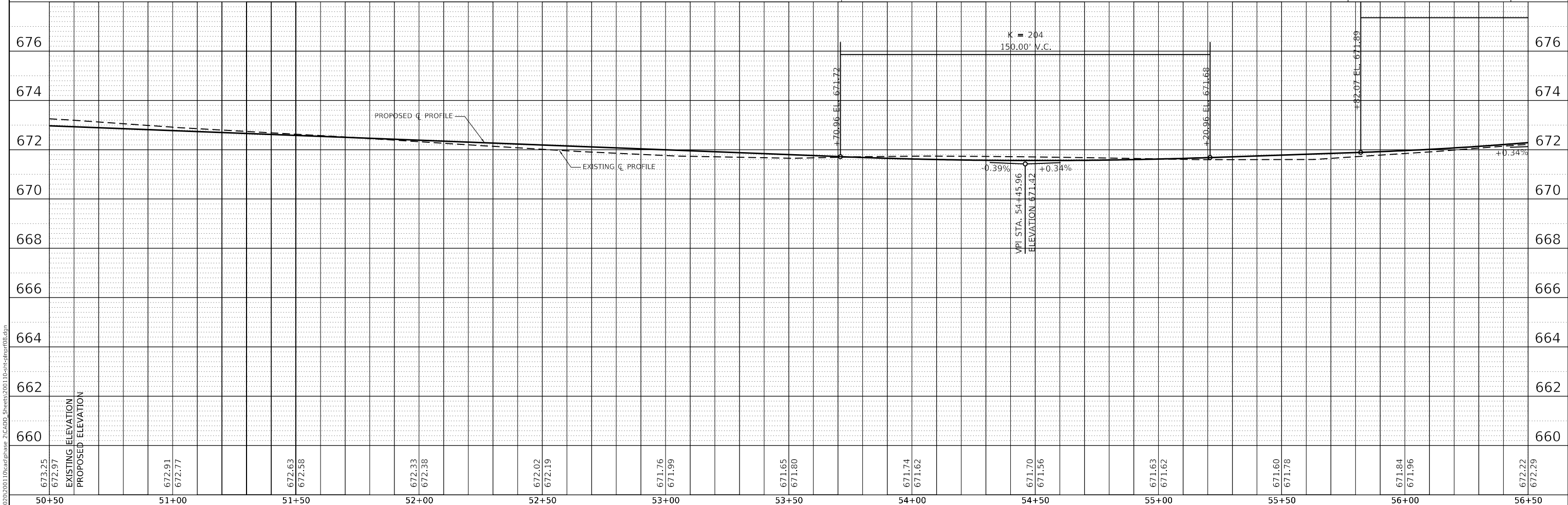
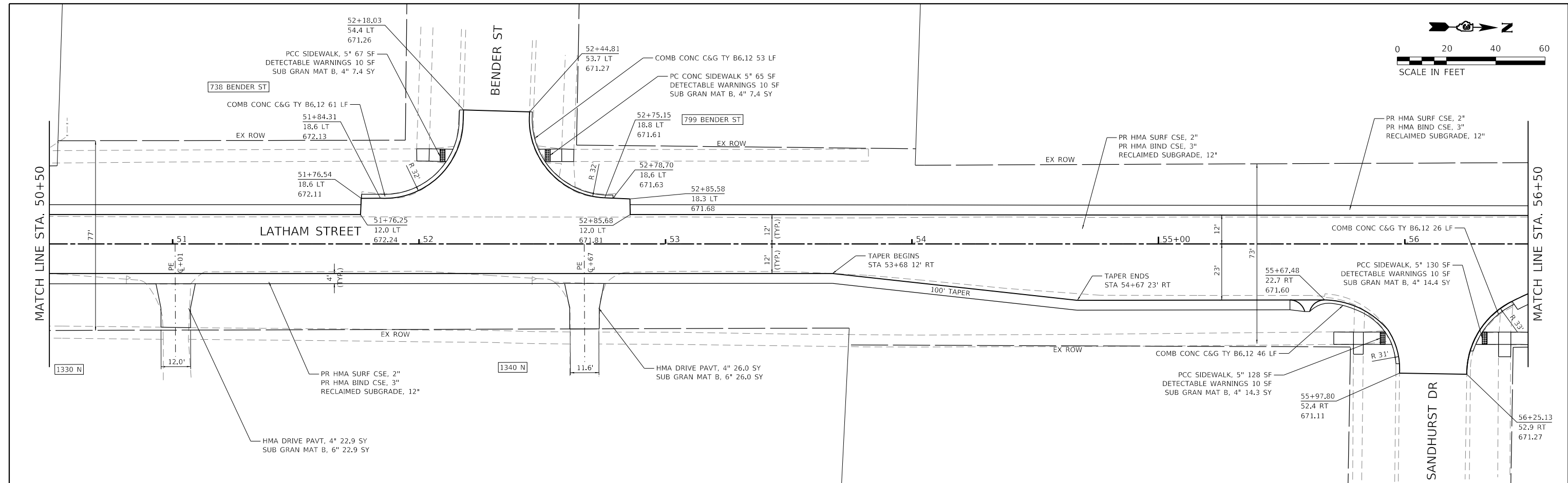


<b>HAMPTON, LENZINI AND RENWICK, INC.</b> 380 SHEPARD DRIVE ELGIN, ILLINOIS 60123 ILLINOIS PROFESSIONAL DESIGN FIRM LS / PE / SE CORP. 184-000959	USER NAME = krlmms	DESIGNED - KRN	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>LATHAM STREET ROADWAY IMPROVEMENTS</b> <b>PLAN AND PROFILE</b>	F.A.U. RTE. = 5414	SECTION = 20-00046-00-FP	COUNTY = DEKALB	TOTAL SHEETS = 79	SHEET NO. = 26
	PLOT SCALE = 40.0019' / in.	CHECKED - NMP	REVISED -			SCALE: 1"=20'	SHEET 7 OF 9 SHEETS	STA. 45+00 TO STA. 50+50	CONTRACT NO. 87763	
	PLOT DATE = 12/2/2021	DATE = 11/12/2020	REVISED -							



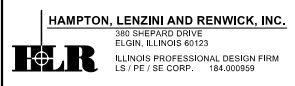
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	PLOTTED	BY
	ALIGNMENT CHECKED	
	NOTE BOOK	
	NO.	
	CADD FILE NAME	

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



673.25	672.97	672.91	672.77	672.63	672.58	672.33	672.38	672.02	672.19	671.76	671.99	671.65	671.80	671.74	671.62	671.70	671.56	671.63	671.62	671.60	671.78	671.84	671.96	672.22	672.29
50+50	51+00	51+50	52+00	52+50	53+00	53+50	54+00	54+50	55+00	55+50	56+00	56+50													

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USER NAME = kne1ms	DESIGNED - KRN	REVISED -
	DRAWN - KRN	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - NMP	REVISED -
PLOT DATE = 12/2/2021	DATE - 11/12/2020	REVISED -

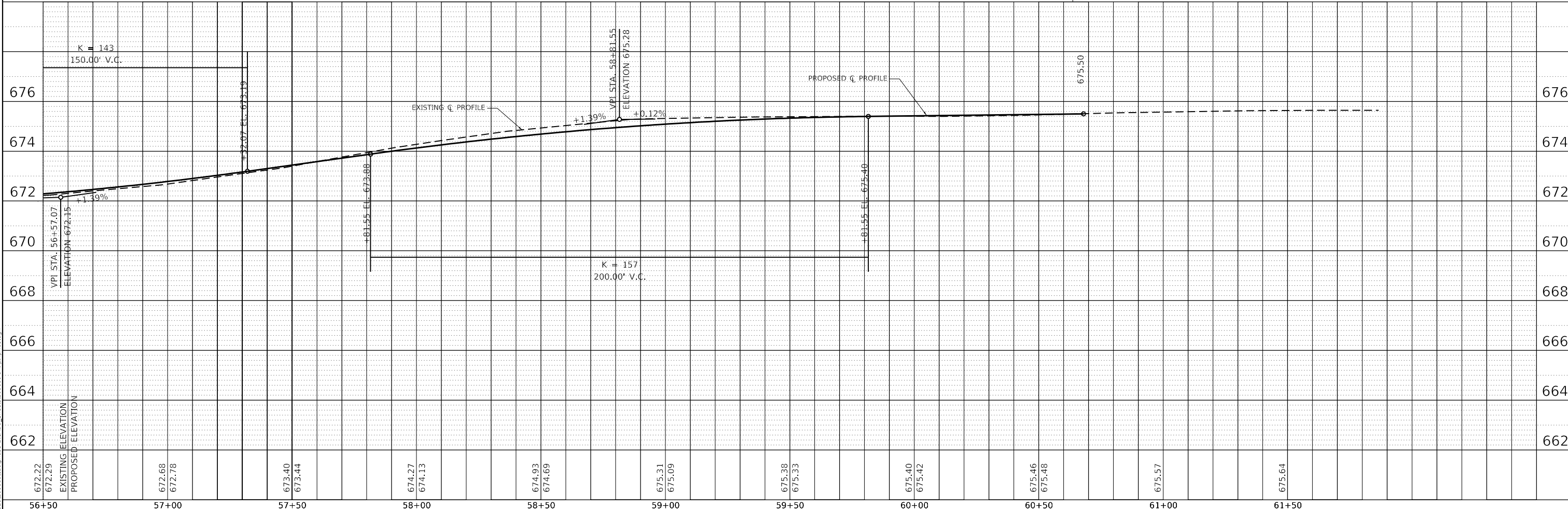
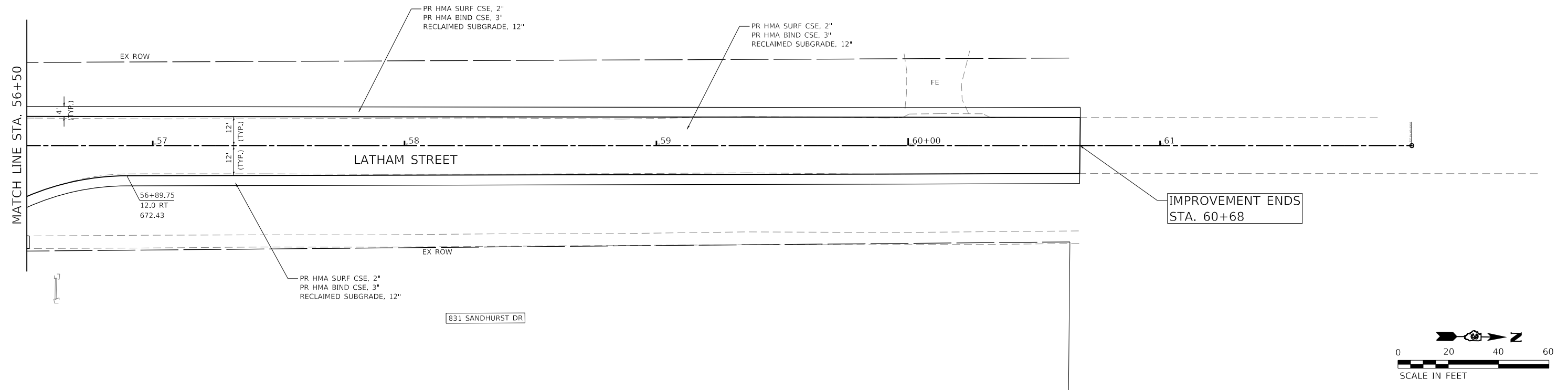
STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

LATHAM STREET ROADWAY IMPROVEMENTS			
PLAN AND PROFILE			
SCALE: 1"=20'	SHEET 8	OF 9 SHEETS	STA. 50+50 TO STA. 56+50

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	27
CONTRACT NO. 87763			ILLINOIS FED. AID PROJECT	

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
	GRADE CHECKED	
	STRUCTURE NOTATION CHECKED	
NO.	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATION CHECKED	
NO.		



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**HAMPTON, LENZINI AND RENWICK, INC.**  
380 SHEPARD DRIVE  
ELGIN, ILLINOIS 60123  
ILLINOIS PROFESSIONAL DESIGN FIRM  
LS / PE / SE CORP. 18-000599

USER NAME =	knelms
DESIGNED -	KRN
DRAWN -	KRN
CHECKED -	NMP
DATE =	11/12/2020

REVISED -	
REVISED -	
REVISED -	
REVISED -	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**LATHAM STREET ROADWAY IMPROVEMENTS  
PLAN AND PROFILE**

SCALE: 1"=20'      SHEET 9 OF 9 SHEETS      STA. 56+50 TO STA. 61+00

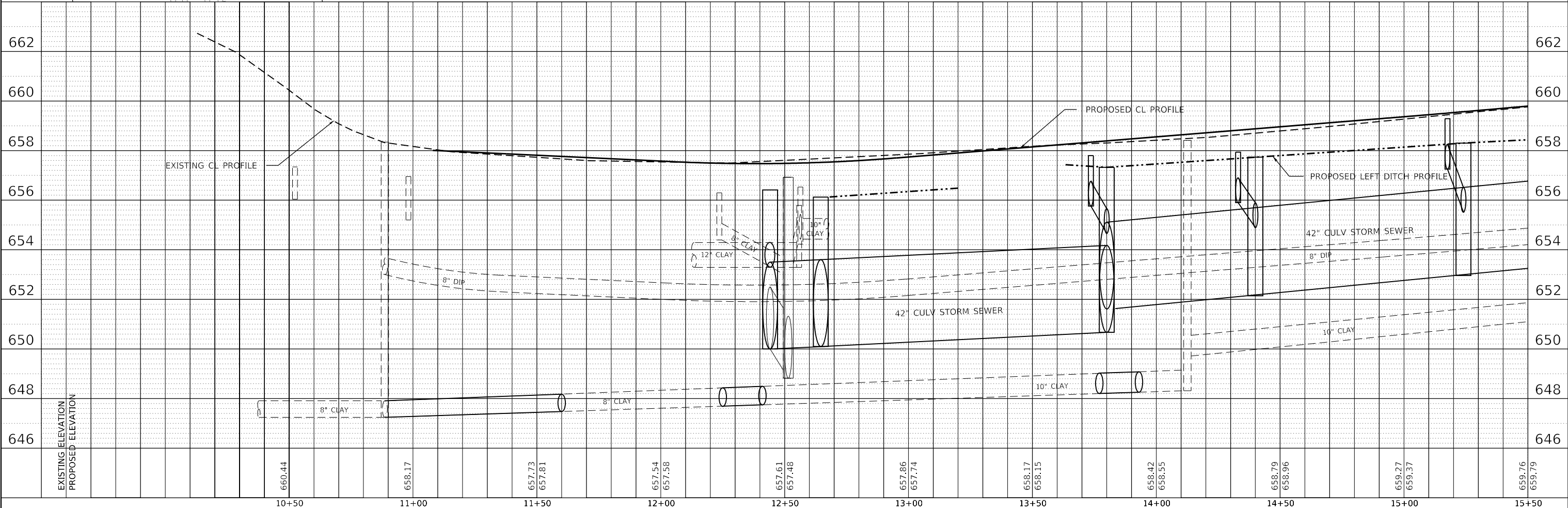
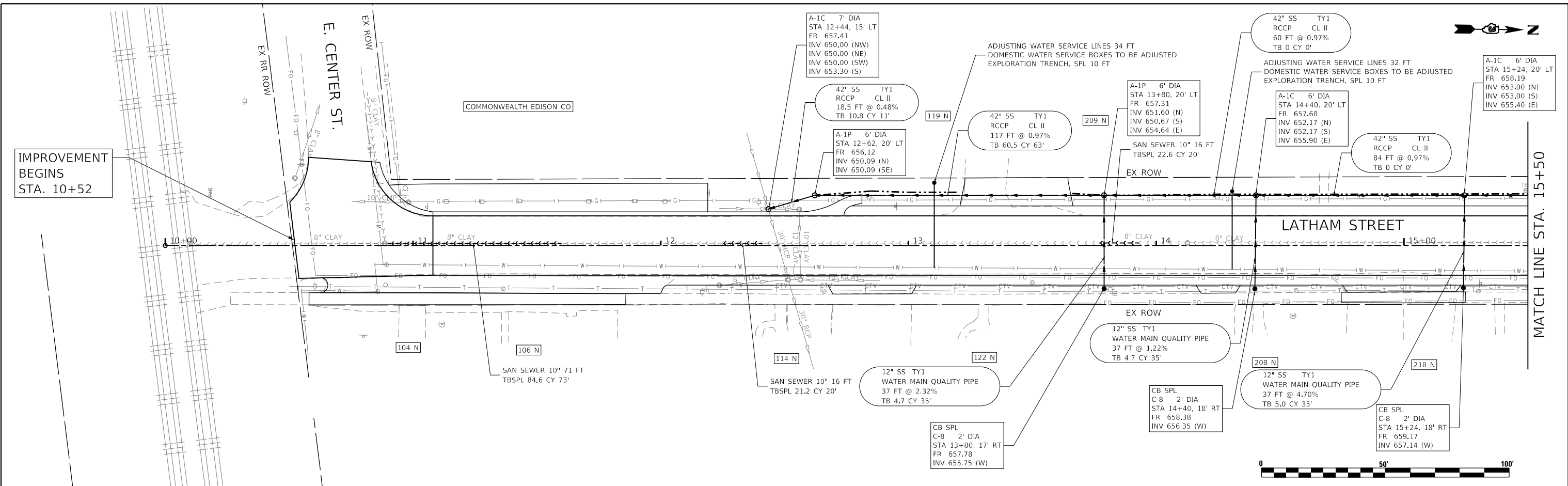
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	28
CONTRACT NO. 87763				
ILLINOIS		FED. AID PROJECT		



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

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

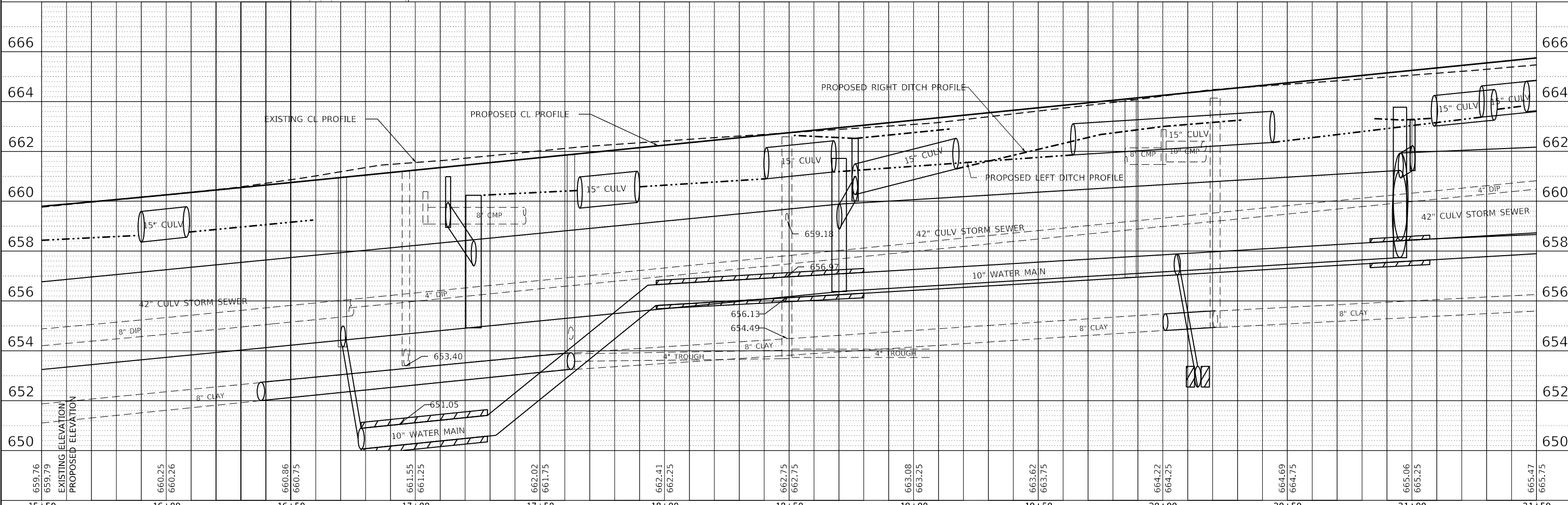
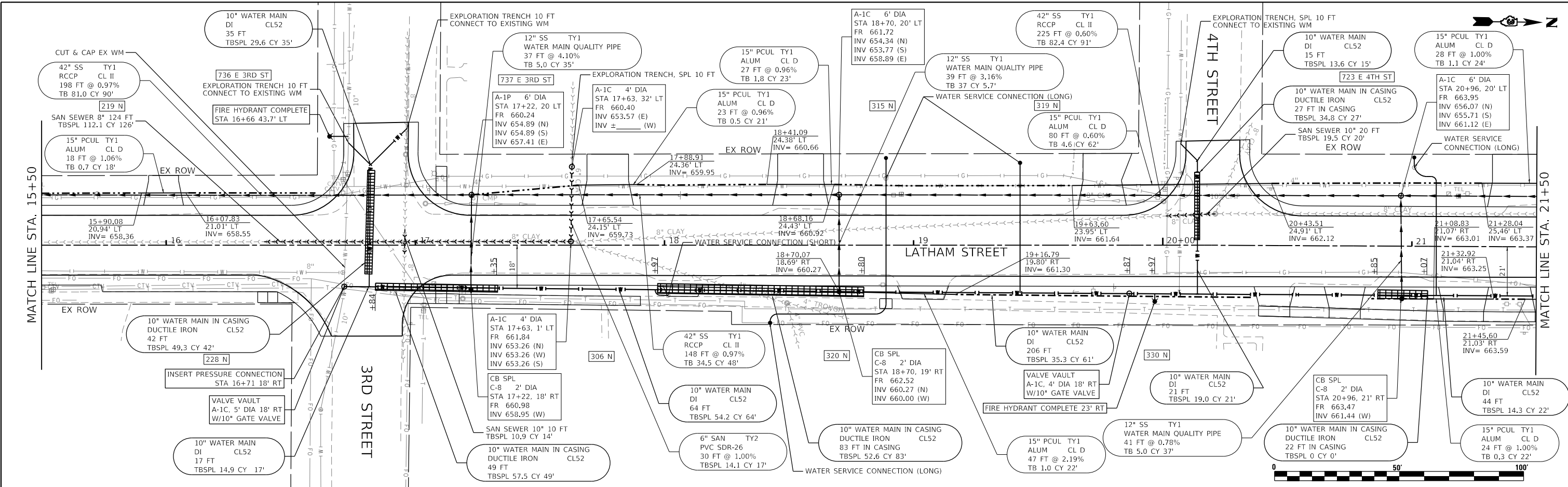
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<b>HAMPTON, LENZINI AND RENWICK, INC.</b> 380 SHEPARD DRIVE ELGIN, ILLINOIS 60123 ILLINOIS PROFESSIONAL DESIGN FIRM LS / PE / SE CORP. 18-000959	USER NAME = knefms	DESIGNED - KRN	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>LATHAM STREET ROADWAY IMPROVEMENTS</b> <b>UTILITY PLAN AND PROFILE</b>	F.A.U. RTE. = 5414	SECTION = 20-00046-00-FP	COUNTY = DEKALB	TOTAL SHEETS = 79	SHEET NO. = 29
	PLOT SCALE = 40.0000' / in.	CHECKED - NMP	REVISED -			SCALE: 1"=20'	SHEET 1 OF 9 SHEETS	STA. 10+00 TO STA. 15+50	CONTRACT NO. 87763	
	PLOT DATE = 12/2/2021	DATE = 11/12/2020	REVISED -							

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATIONS	
	NO.	

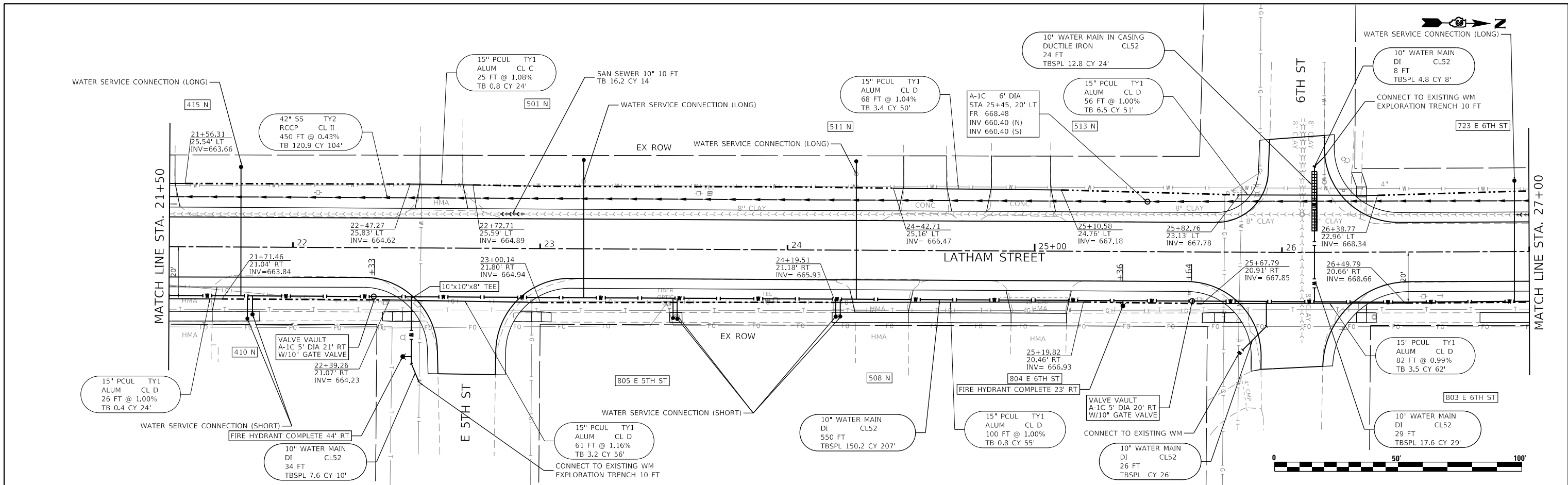


<b>HAMPTON, LENZINI AND RENWICK, INC.</b> 380 SHEPARD DRIVE ELGIN, ILLINOIS 60123 ILLINOIS PROFESSIONAL DESIGN FIRM LS / PE / SE CORP. 184-000999	USER NAME = knelms DESIGNED - KRN DRAWN - KRN CHECKED - NMP DATE - 11/12/2020	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>LATHAM STREET ROADWAY IMPROVEMENTS</b> <b>UTILITY PLAN AND PROFILE</b>	F.A.U. R.T.E. 5414 SECTION 20-00046-00-FP COUNTY DEKALB TOTAL SHEETS 79 SHEET NO. 30 CONTRACT NO. 87763
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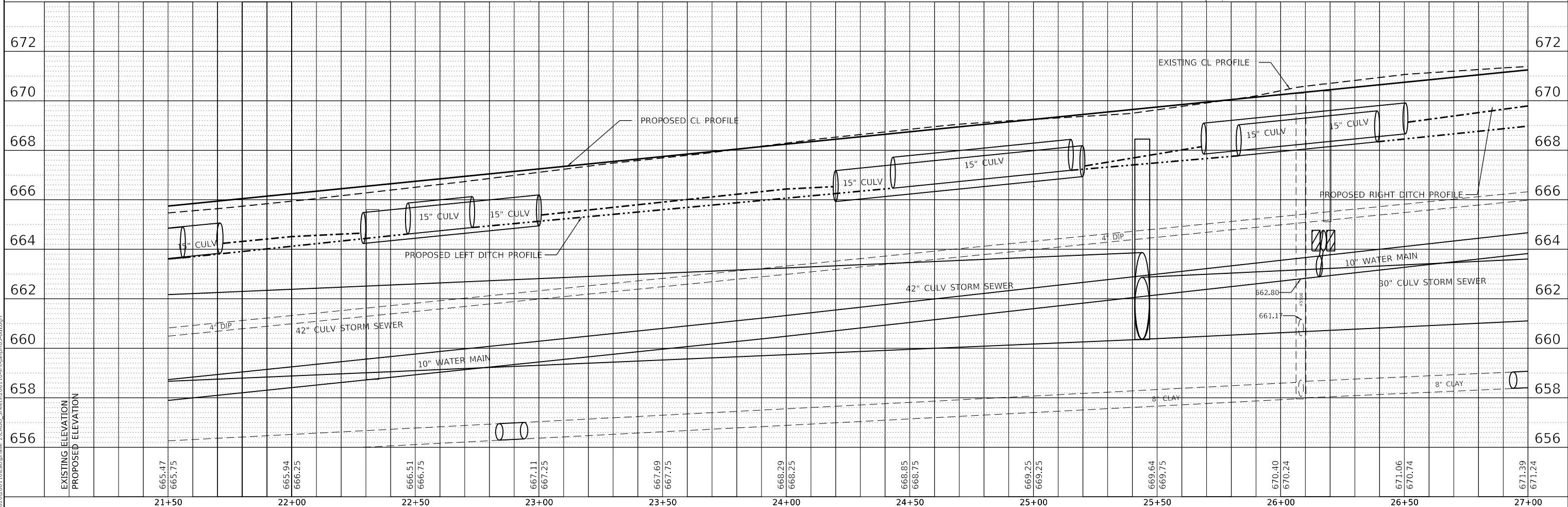
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SCALE: 1"=20' SHEET 2 OF 9 SHEETS STA. 15+50 TO STA. 21+50 ILLINOIS FED. AID PROJECT

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



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



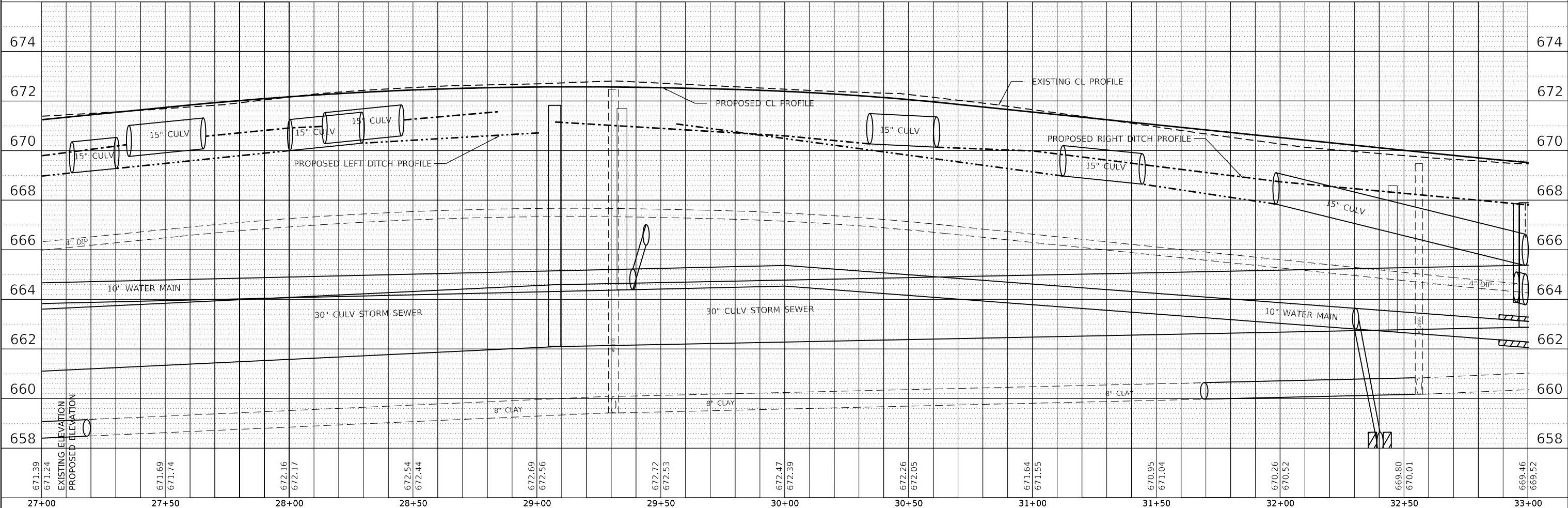
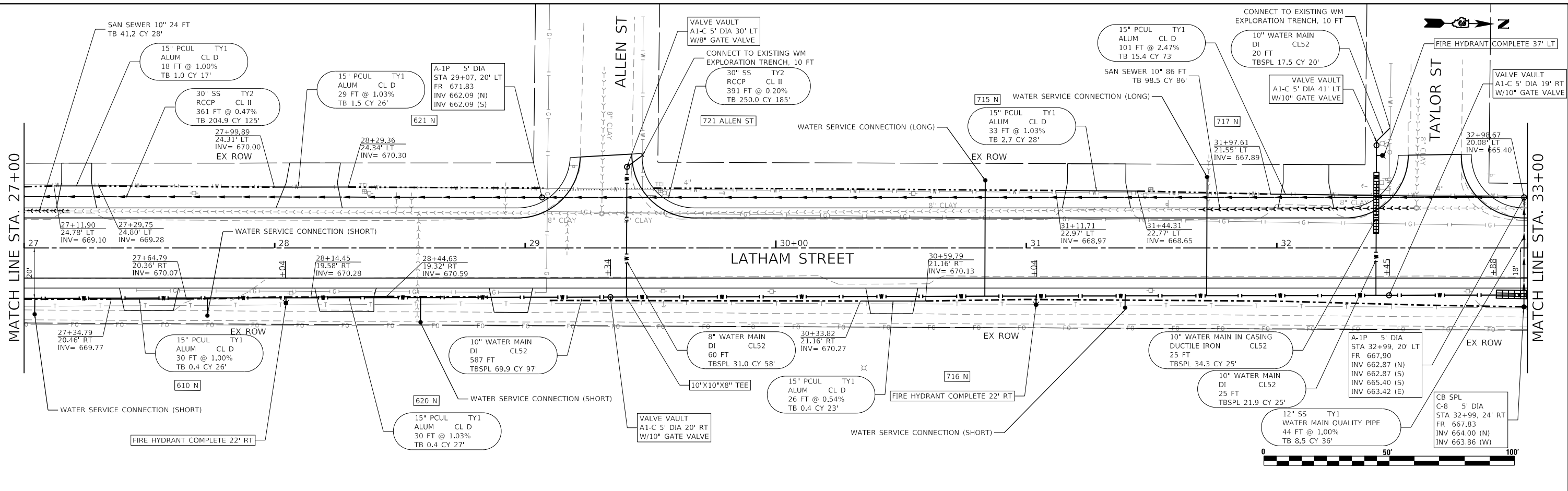
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<b>HAMPTON, LENZINI AND RENWICK, INC.</b> 380 SHEPARD DRIVE ELGIN, ILLINOIS 60123 ILLINOIS PROFESSIONAL DESIGN FIRM LS / PE / SE CORP. 18-000959	USER NAME = knelms DESIGNED - KRN DRAWN - KRN CHECKED - NMP PLOT SCALE = 40.0018' / in. PLOT DATE = 12/2/2021	DESIGNED - KRN DRAWN - KRN CHECKED - NMP DATE - 11/12/2020	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>LATHAM STREET ROADWAY IMPROVEMENTS</b> <b>UTILITY PLAN AND PROFILE</b>	SCALE: 1"=20' SHEET 3 OF 9 SHEETS STA. 21+50 TO STA.	F.A.U. RTE. 5414 SECTION 20-00046-00-FP COUNTY DEKALB TOTAL SHEETS 79 SHEET NO. 31 CONTRACT NO. 87763	ILLINOIS FED. AID PROJECT
	MATCH LINE STA. 21+50 MATCH LINE STA. 27+00	MATCH LINE STA. 21+50 MATCH LINE STA. 27+00						

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
	NOTE BOOK	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	NOTE BOOK	
	NO.	

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27+00	27+50	28+00	28+50	29+00	29+50	30+00	30+50	31+00	31+50	32+00	32+50	33+00
671.39	671.69	672.16	672.54	672.69	672.72	672.47	672.26	671.64	670.95	670.26	669.80	669.46
671.24	671.74	672.17	672.44	672.56	672.53	672.39	672.05	671.55	671.04	670.52	670.01	669.52

**HAMPTON, LENZINI AND RENWICK, INC.**  
 380 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60123  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LS / PE / SE CORP. 184-000959

USER NAME = knelms	DESIGNED - KRN	REVISED -
	DRAWN - KRN	REVISED -
	CHECKED - NMP	REVISED -
	DATE - 11/12/2020	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

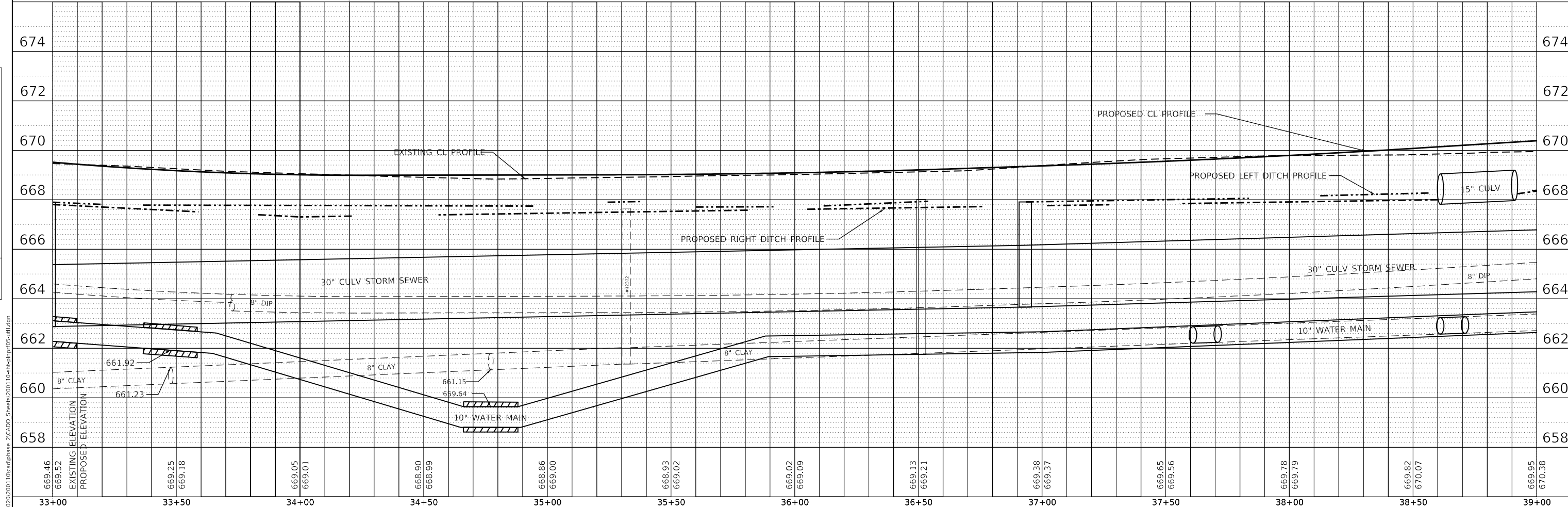
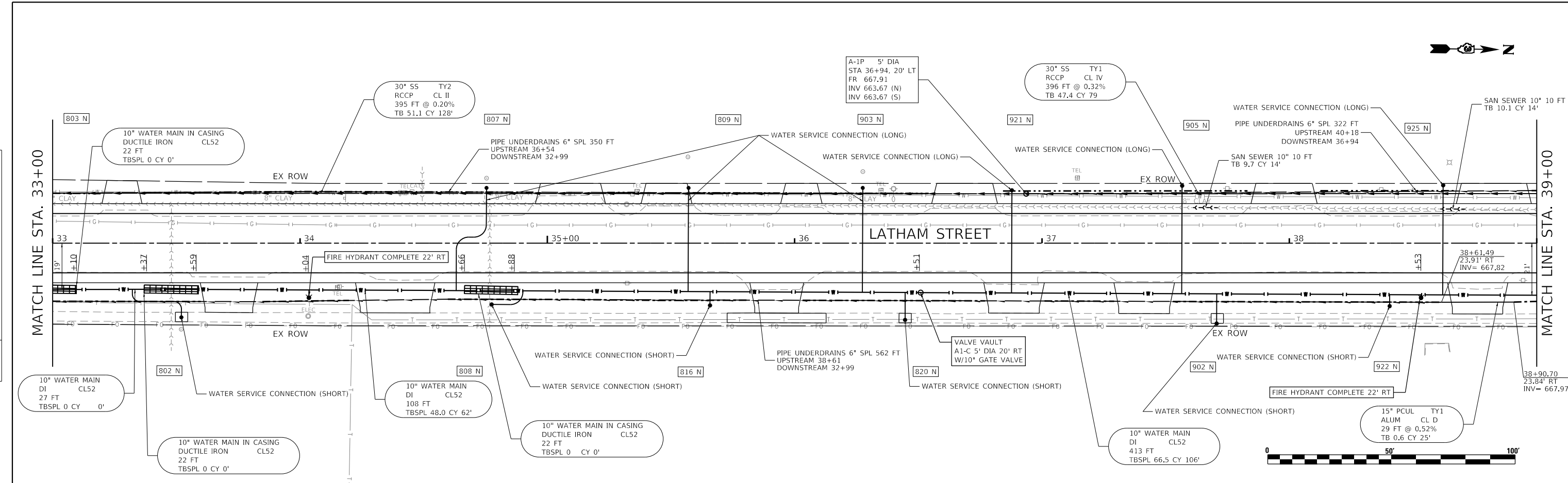
**LATHAM STREET ROADWAY IMPROVEMENTS  
 UTILITY PLAN AND PROFILE**

SCALE: 1"=20'    SHEET 4 OF 9 SHEETS    STA. 27+00 TO STA. 33+00

F.A.U. RTE. 5414	SECTION 20-00046-00-FP	COUNTY DEKALB	TOTAL SHEETS 79	SHEET NO. 32
ILLINOIS FED. AID PROJECT			CONTRACT NO. 87763	

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	
	CHECKED	
	FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATION	
	NO.	



**HAMPTON, LENZINI AND RENWICK, INC.**  
 380 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60123  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LS / PE / SE CORP. 184-000959

USER NAME = knelms	DESIGNED - KRN	REVISED -
	DRAWN - KRN	REVISED -
	CHECKED - NMP	REVISED -
	DATE - 11/12/2020	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

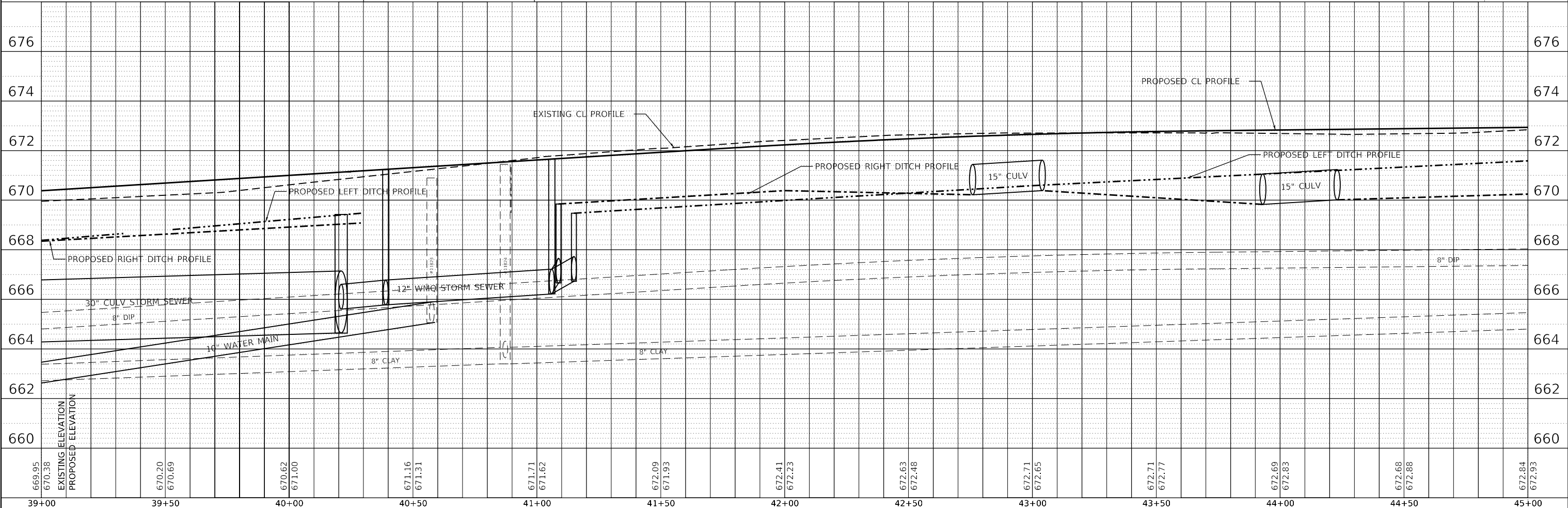
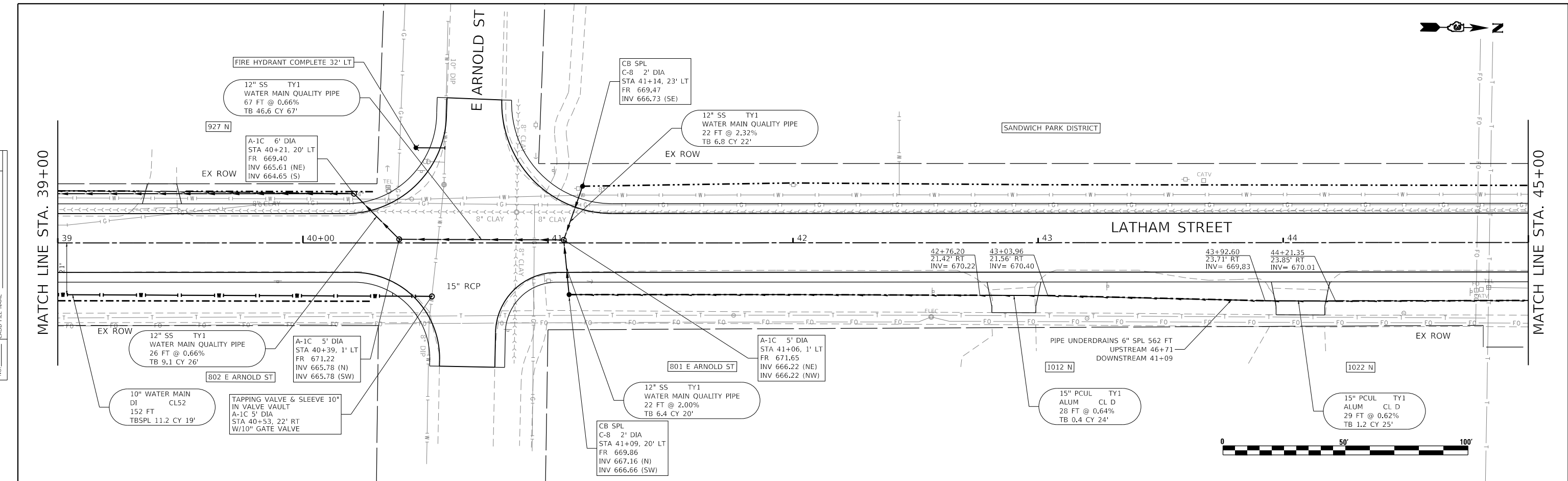
**LATHAM STREET ROADWAY IMPROVEMENTS**  
**UTILITY PLAN AND PROFILE**

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	33
CONTRACT NO. 87763				
ILLINOIS FED. AID PROJECT				

MODEL: Default  
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PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATION	
	NO.	



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**HAMPTON, LENZINI AND RENWICK, INC.**  
 380 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60123  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LS / PE / SE CORP. 18-000999

USER NAME	= knefms	DESIGNED -	KRN	REVISED -	
		DRAWN -	KRN	REVISED -	
PLOT SCALE	= 40.0000' / in.	CHECKED -	NMP	REVISED -	
PLOT DATE	= 12/2/2021	DATE	= 11/12/2020	REVISED -	

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**LATHAM STREET ROADWAY IMPROVEMENTS  
UTILITY PLAN AND PROFILE**

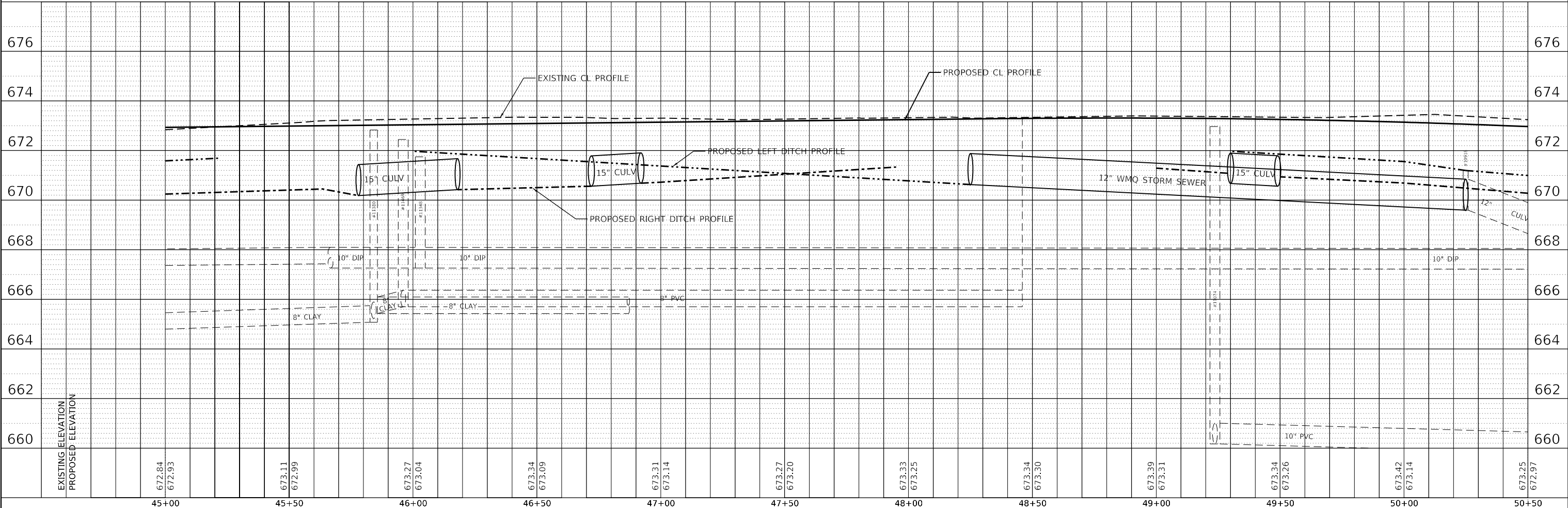
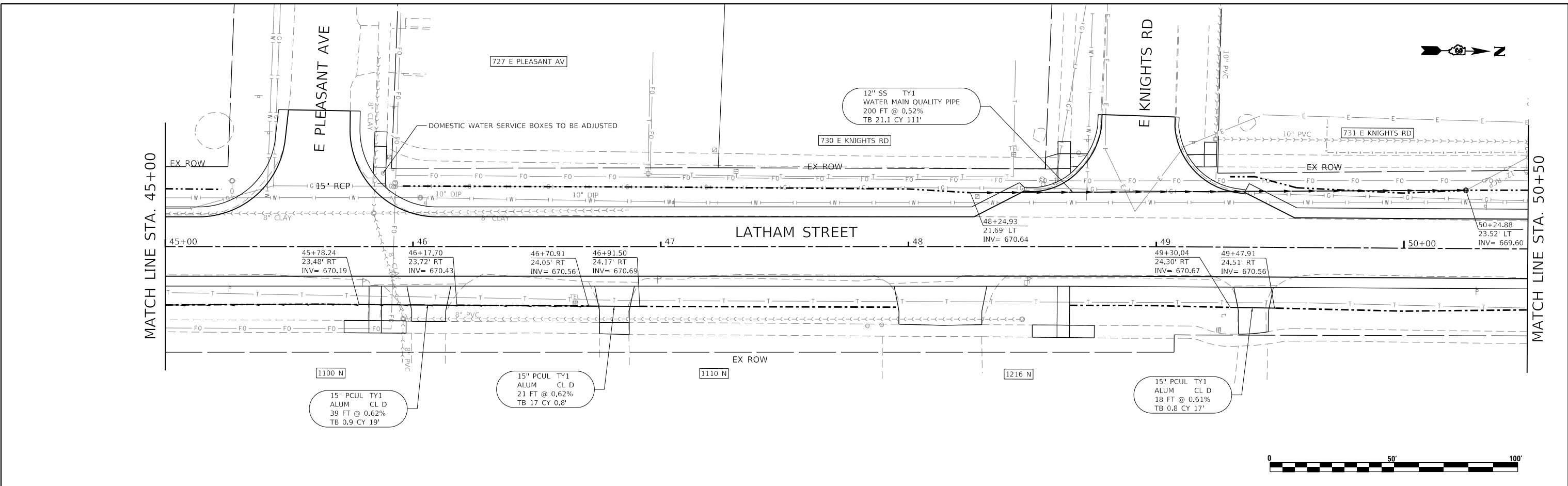
SCALE: 1"=20'    SHEET 6 OF 9 SHEETS    STA. 39+00 TO STA. 45+00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	34
CONTRACT NO. 87763				
ILLINOIS FED. AID PROJECT				

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	CADD FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES	
	CHECKED	
	STRUCTURE	
	NOTATIONS	
	NO.	

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PROPOSED ELEVATION	672.93	672.99	673.04	673.09	673.14	673.20	673.25	673.30	673.31	673.26	673.14	672.97
	45+00	45+50	46+00	46+50	47+00	47+50	48+00	48+50	49+00	49+50	50+00	50+50

**HAMPTON, LENZINI AND RENWICK, INC.**  
 380 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60123  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LS / PE / SE CORP. 184-000959

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	DRAWN - KRN	REVISED -
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PLOT DATE = 12/2/2021	DATE - 11/12/2020	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**LATHAM STREET ROADWAY IMPROVEMENTS  
 UTILITY PLAN AND PROFILE**

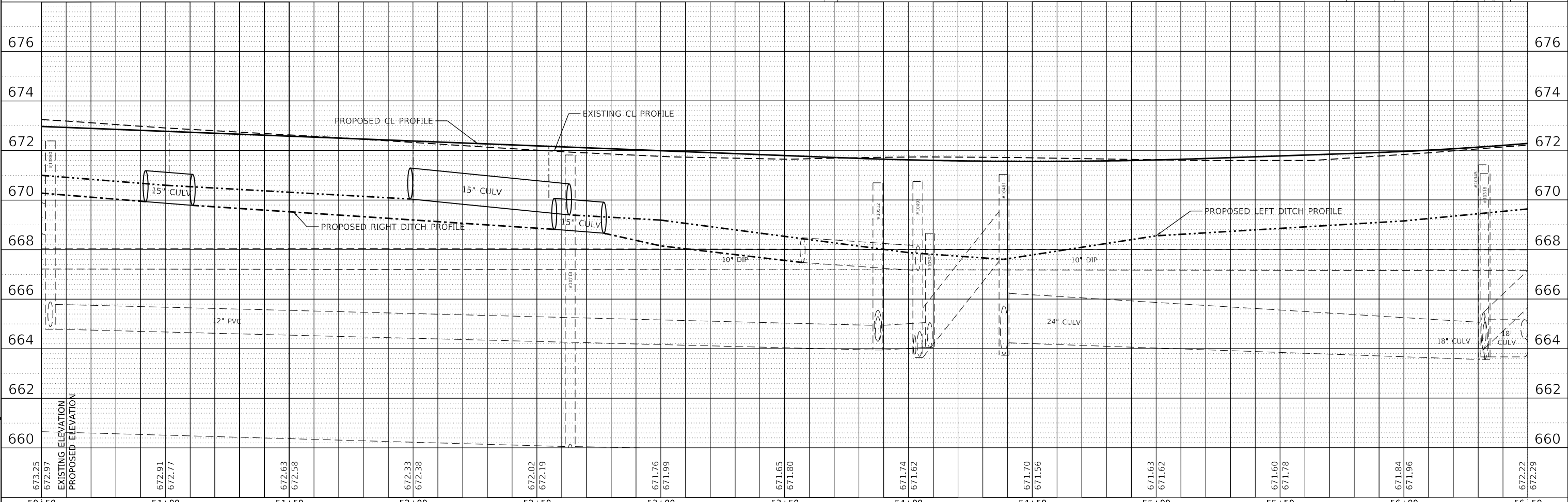
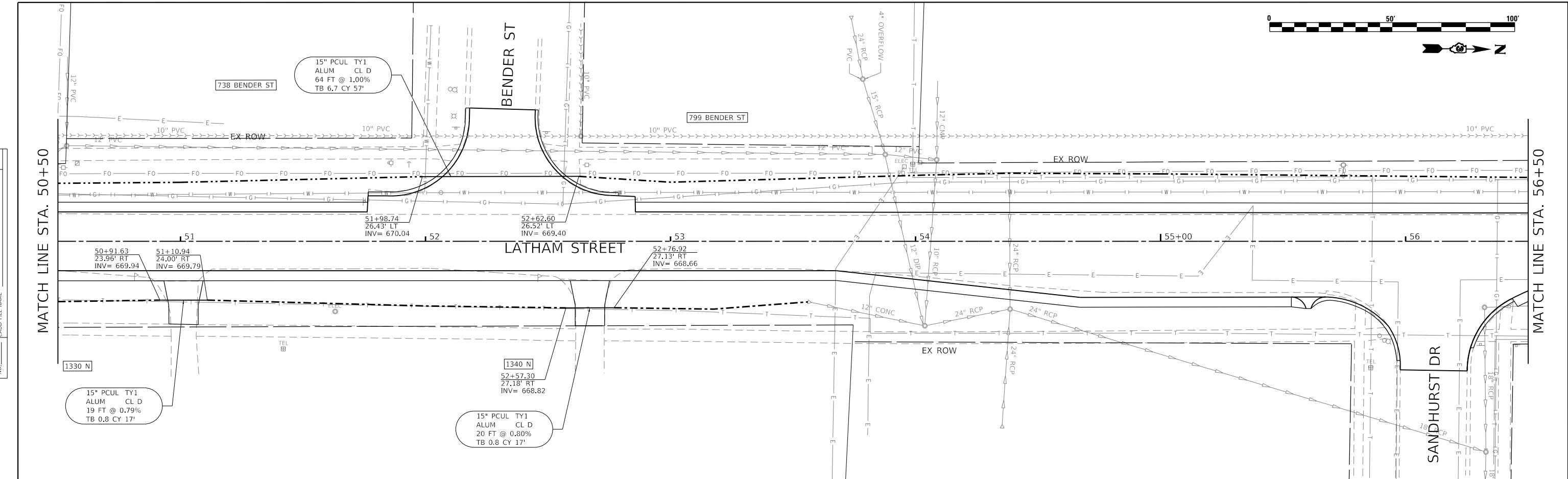
SCALE: 1"=20'    SHEET 7 OF 9 SHEETS    STA. 45+00 TO STA. 50+50

F.A.U. RTE. 5414	SECTION 20-00046-00-FP	COUNTY DEKALB	TOTAL SHEETS 79	SHEET NO. 35
CONTRACT NO. 87763			ILLINOIS FED. AID PROJECT	



PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNMENT CHECKED	
	NOTE BOOK	
	NO.	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	GRADES CHECKED	
	NOTE BOOK	
	NO.	
	STRUCTURE NOTATIONS SHOWN	



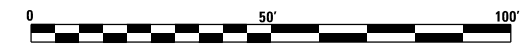
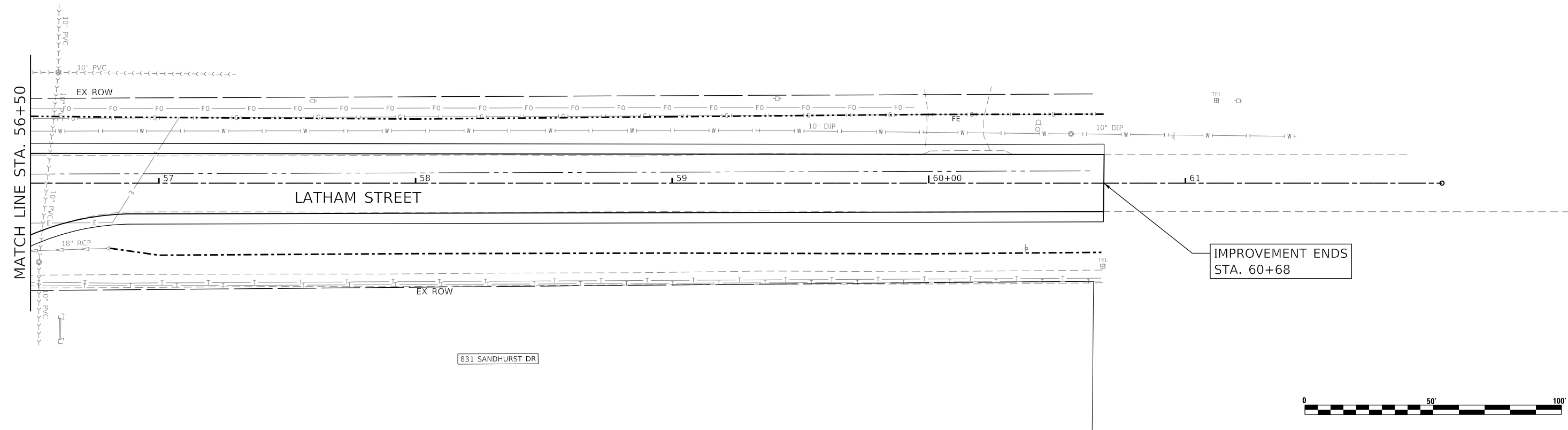
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 HAMPTON, LENZENI AND RENWICK, INC. 380 SHEPARD DRIVE ELGIN, ILLINOIS 60123 ILLINOIS PROFESSIONAL DESIGN FIRM LS / PE / SE CORP. 184-000959	USER NAME = knefms DESIGNED - KRN DRAWN - KRN CHECKED - NMP DATE - 11/12/2020	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>LATHAM STREET ROADWAY IMPROVEMENTS</b> <b>UTILITY PLAN AND PROFILE</b>	F.A.U. R.T.E. 5414 SECTION 20-00046-00-FP COUNTY DEKALB CONTRACT NO. 87763	TOTAL SHEETS 79 SHEET NO. 36
	PLOT SCALE = 40,0098' / in. PLOT DATE = 12/2/2021	SCALE: 1"=20' SHEET 8 OF 9 SHEETS STA. 50+50 TO STA. 56+50			ILLINOIS FED. AID PROJECT	

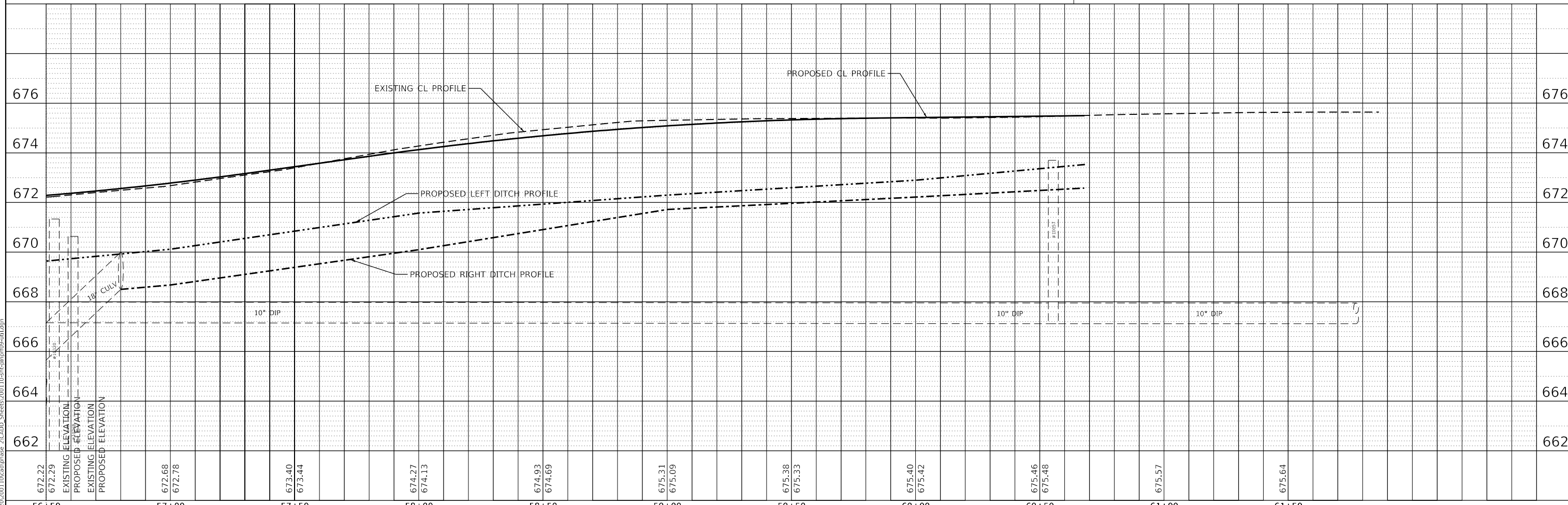




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	PLOTTED	
	ALIGNMENT CHECKED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	NOTE BOOK NO.	
	CADD FILE NAME	



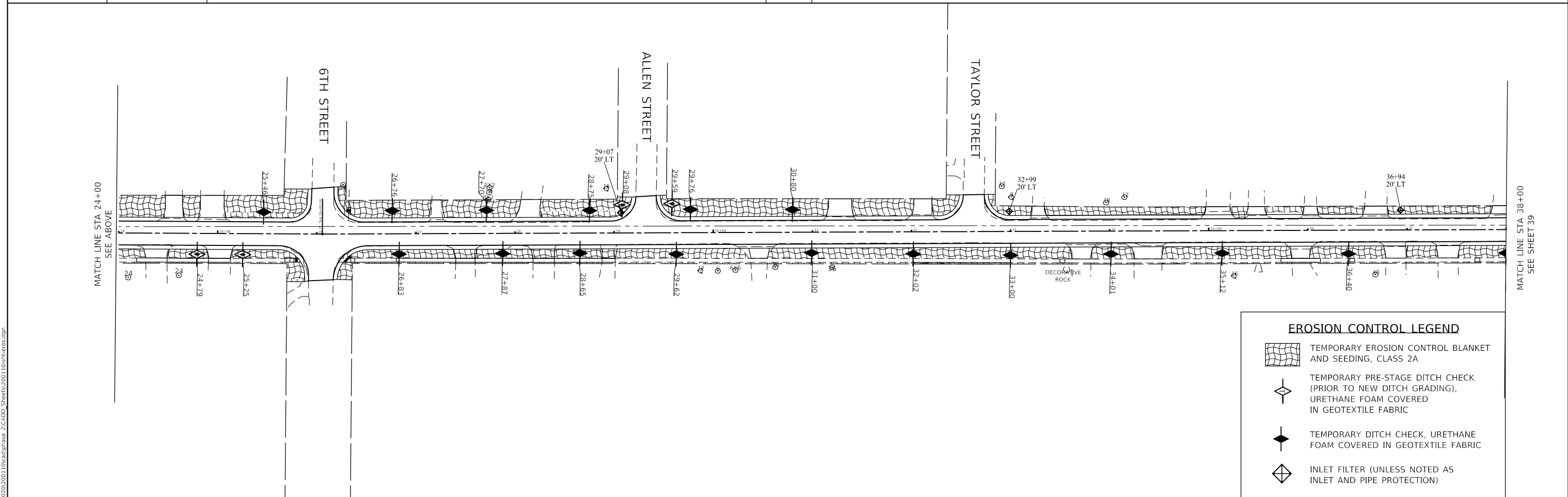
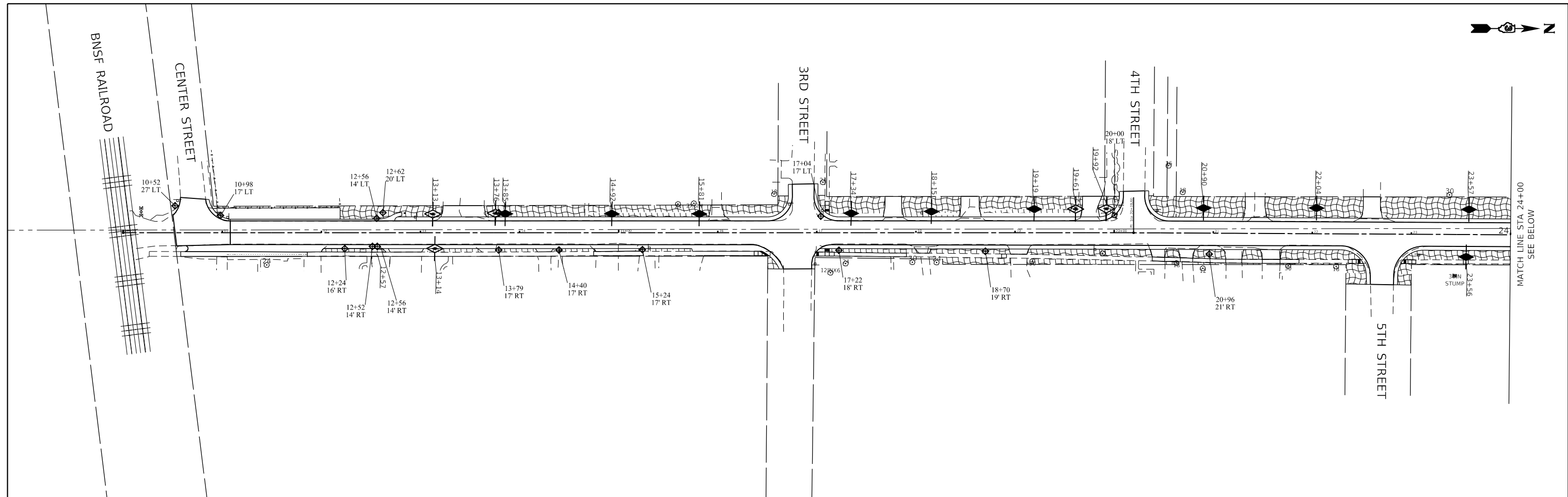
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	PLOTTED	
	GRADES CHECKED	
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	NOTE BOOK NO.	
	CADD FILE NAME	



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56+50	57+00	57+50	58+00	58+50	59+00	59+50	60+00	60+50	61+00	61+50									

<b>HAMPTON, LENZINI AND RENWICK, INC.</b> 380 SHEPARD DRIVE ELGIN, ILLINOIS 60123 ILLINOIS PROFESSIONAL DESIGN FIRM LS / PE / SE CORP. 184-000999	USER NAME = knefms	DESIGNED - KRN	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>LATHAM STREET ROADWAY IMPROVEMENTS</b> <b>UTILITY PLAN AND PROFILE</b>	F.A.U. RTE. = 5414	SECTION = 20-00046-00-FP	COUNTY = DEKALB	TOTAL SHEETS = 79	SHEET NO. = 37
	PLOT SCALE = 40.0018' / in.	CHECKED - NMP	REVISED -			SCALE: 1"=20'	SHEET 9 OF 9 SHEETS	STA. 56+50 TO STA. 61+00	CONTRACT NO. 87763	
	PLOT DATE = 12/2/2021	DATE = 11/12/2020	REVISED -							

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EROSION CONTROL LEGEND	
	TEMPORARY EROSION CONTROL BLANKET AND SEEDING, CLASS 2A
	TEMPORARY PRE-STAGE DITCH CHECK (PRIOR TO NEW DITCH GRADING), URETHANE FOAM COVERED IN GEOTEXTILE FABRIC
	TEMPORARY DITCH CHECK, URETHANE FOAM COVERED IN GEOTEXTILE FABRIC
	INLET FILTER (UNLESS NOTED AS INLET AND PIPE PROTECTION)

USER NAME = knefms	DESIGNED - KRK	REVISED -
	DRAWN - KRK	REVISED -
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PLOT DATE = 12/2/2021	DATE - 4/16/2021	REVISED -

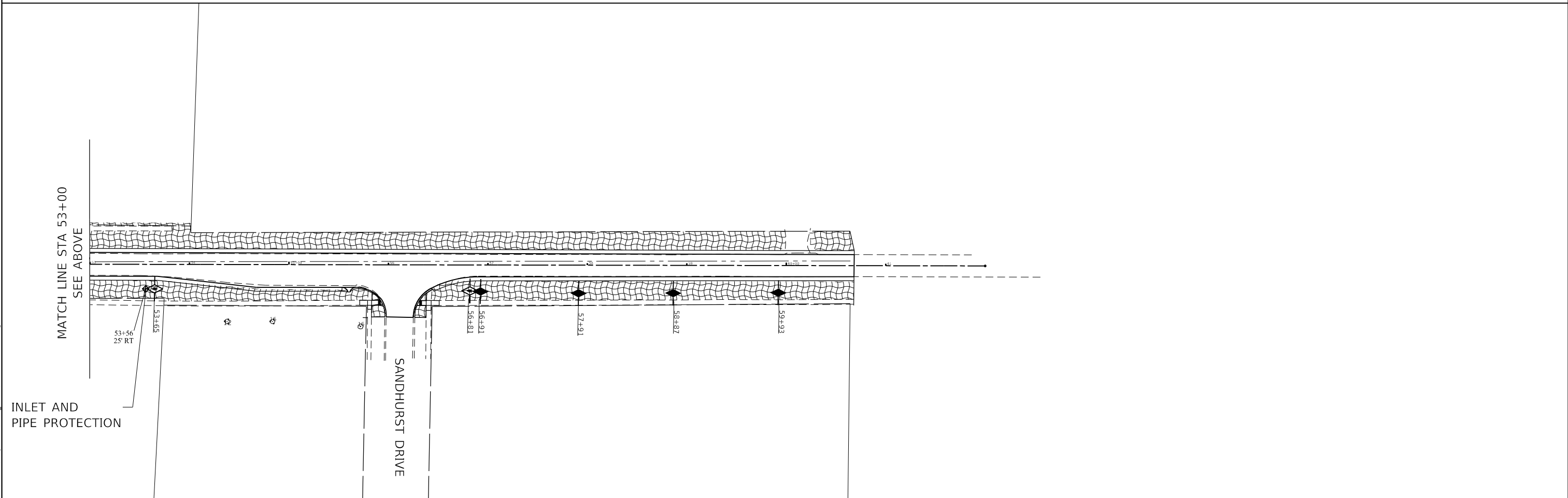
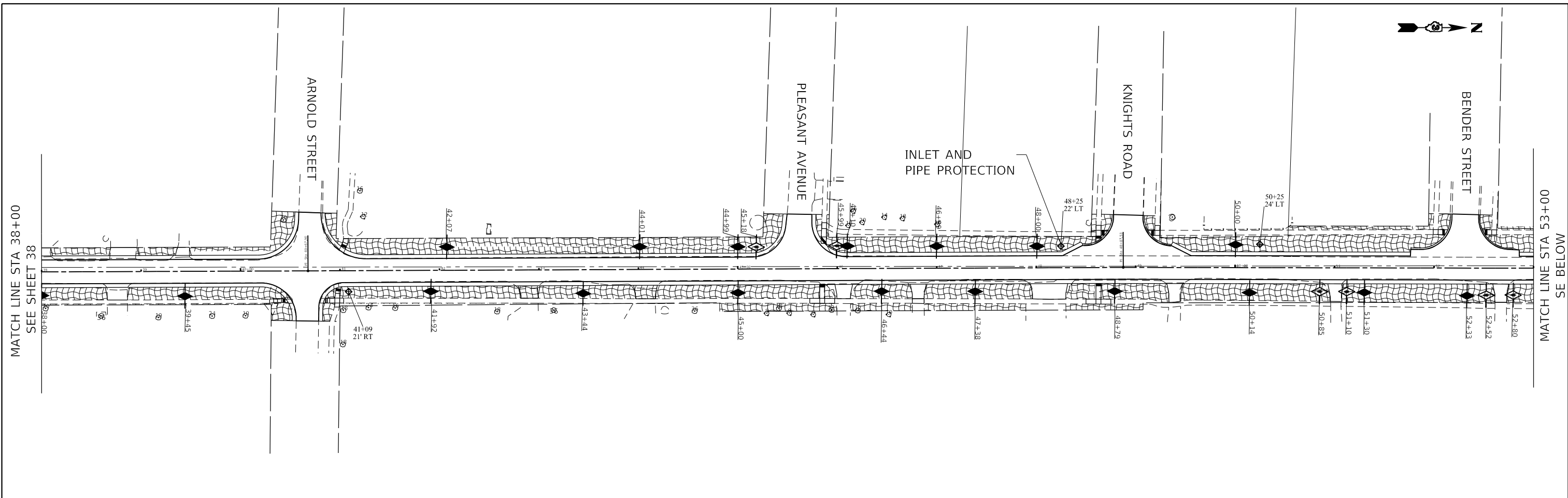
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**LATHAM STREET ROADWAY IMPROVEMENTS  
EROSION CONTROL PLAN**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	38
CONTRACT NO. 87763				
ILLINOIS FED. AID PROJECT				

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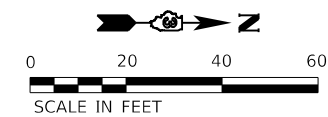
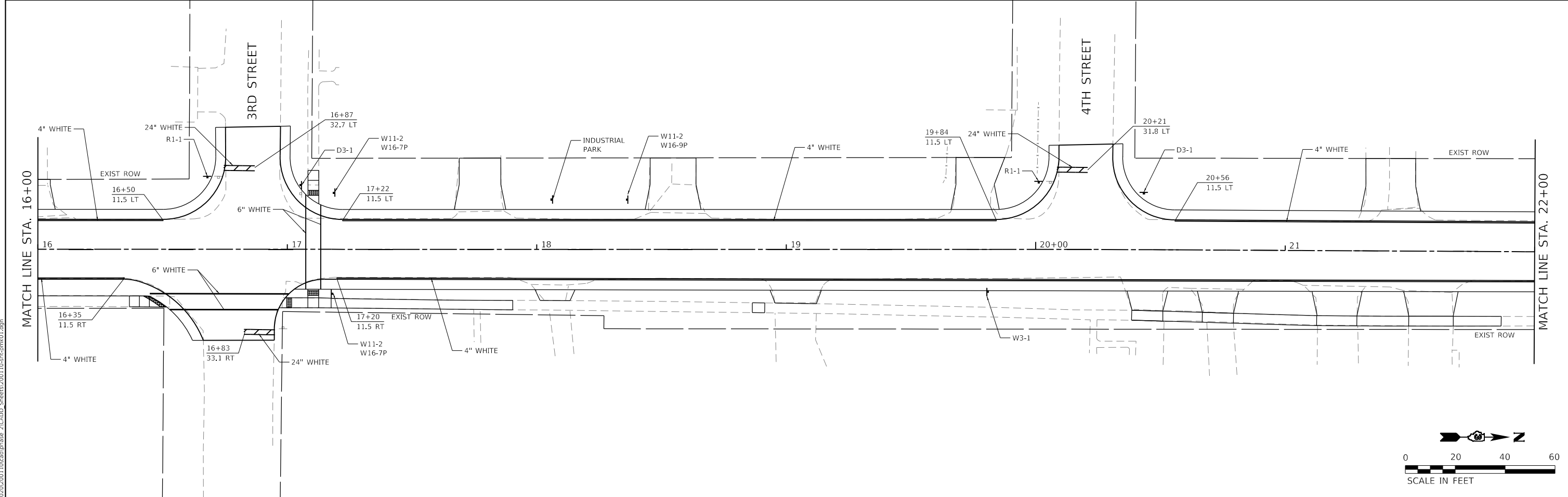
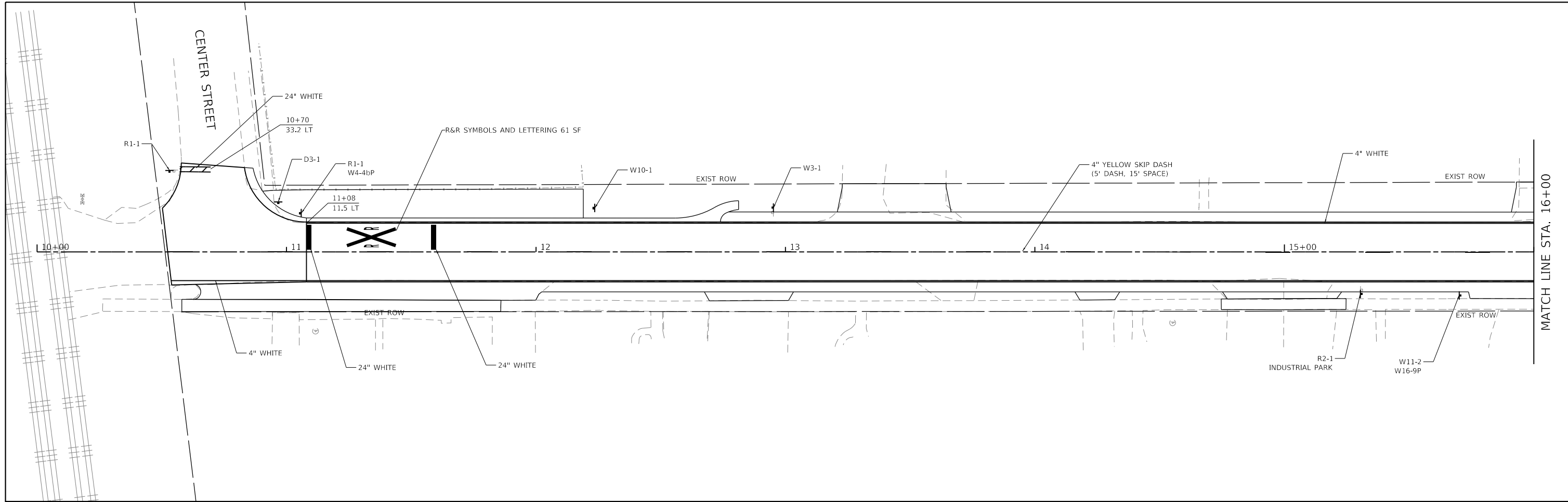
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	DRAWN - KRK	REVISED -
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PLOT DATE = 12/2/2021	DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**LATHAM STREET ROADWAY IMPROVEMENTS**  
**EROSION SOIL CONTROL**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00FP	DEKALB	79	39
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				



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**HAMPTON, LENZINI AND RENWICK, INC.**  
 380 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60120  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LS / PE / SE CORP. 184,000959

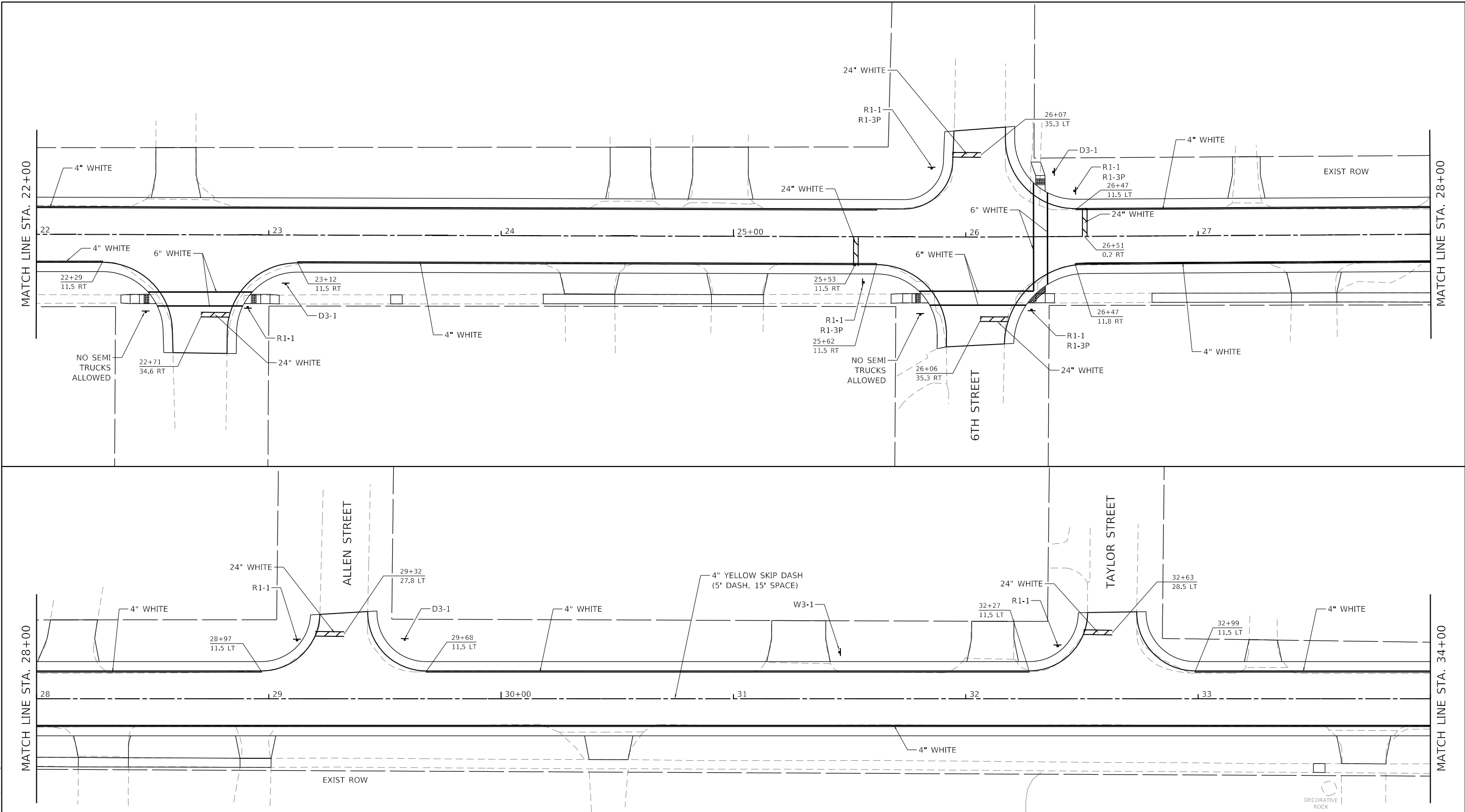
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PLOT DATE = 12/2/2021	CHECKED - NMP	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**LATHAM STREET ROADWAY IMPROVEMENTS**  
**PAVEMENT MARKING PLAN**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	40
CONTRACT NO. 87763				
ILLINOIS FED. AID PROJECT				



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**HAMPTON, LENZINI AND RENWICK, INC.**  
 380 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60123  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LS / PE / SE CORP. 184-000959

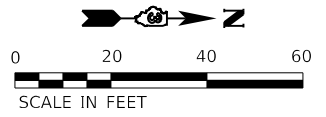
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	DATE -	REVISED -

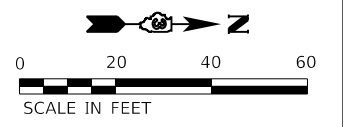
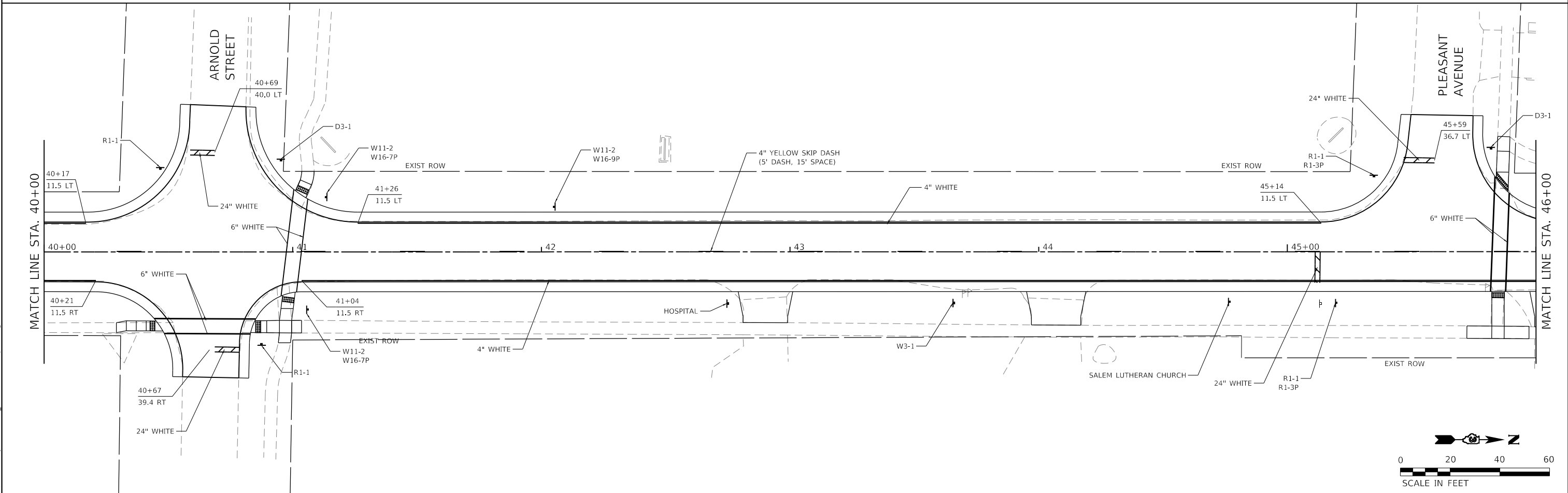
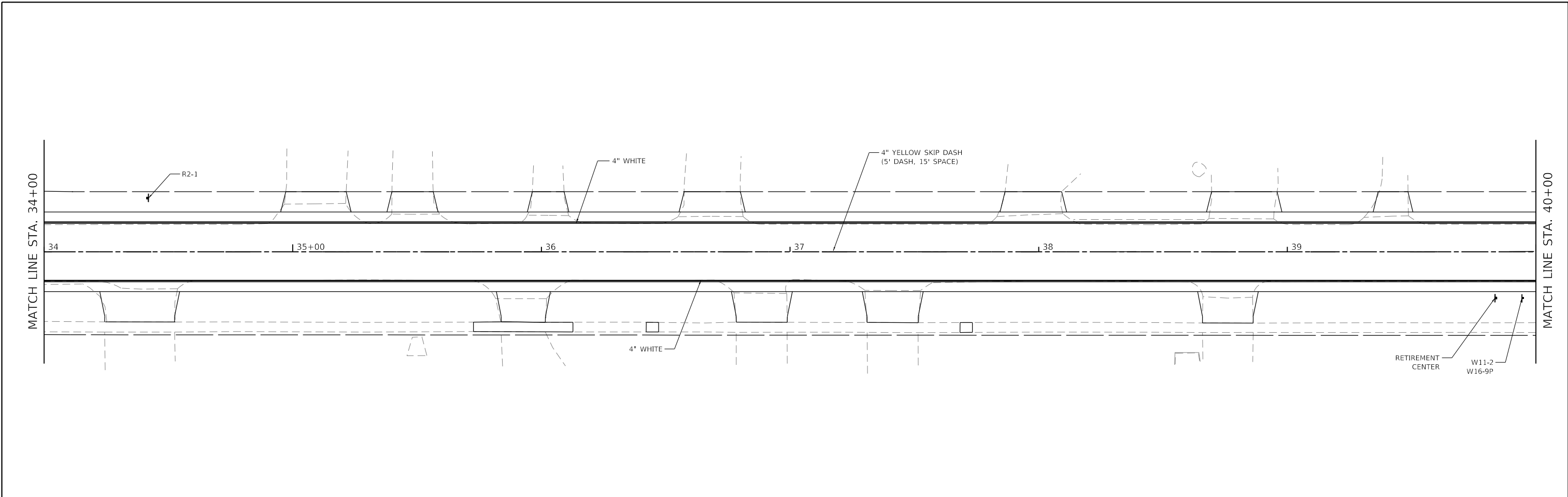
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**LATHAM STREET ROADWAY IMPROVEMENTS  
 PAVEMENT MARKING PLAN**

SCALE: 1"=20'    SHEET    OF    SHEETS    STA.    TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	41
CONTRACT NO. 87763				
ILLINOIS FED. AID PROJECT				





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**HAMPTON, LENZINI AND RENWICK, INC.**  
 380 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60120  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LS / PE / SE CORP. 184,009959

USER NAME = knelms  
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 PLOT DATE = 12/2/2021

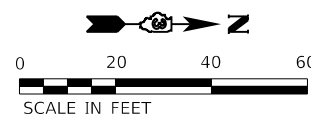
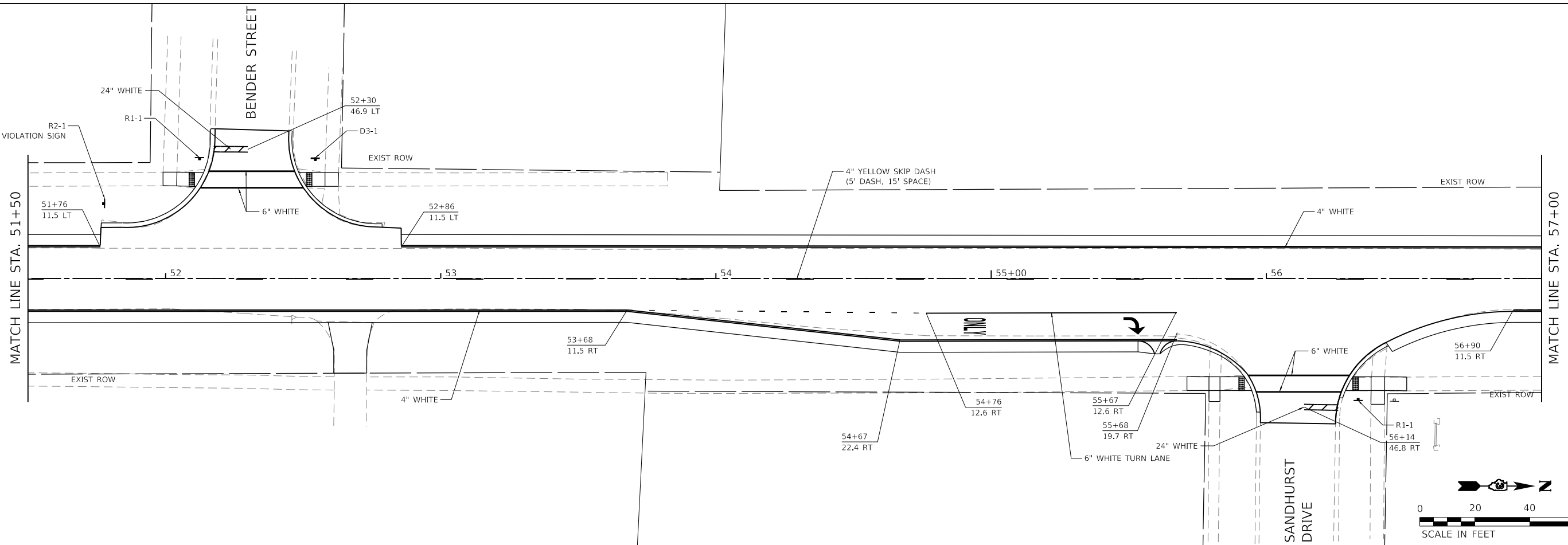
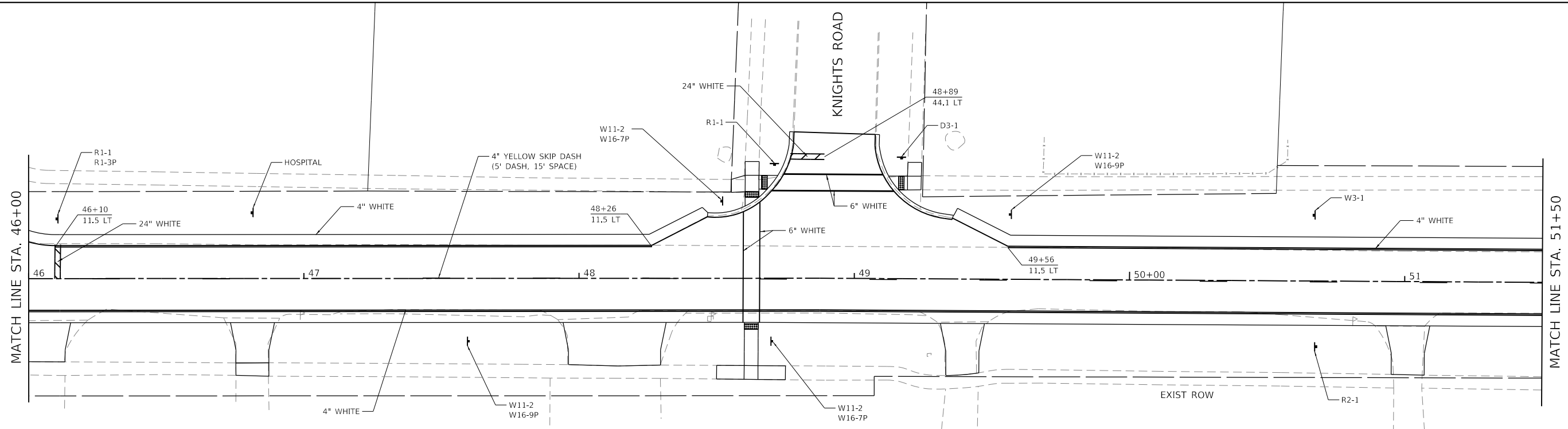
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DRAWN - JCE	REVISED -
CHECKED - NMP	REVISED -
DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**LATHAM STREET ROADWAY IMPROVEMENTS  
 PAVEMENT MARKING PLAN**

SCALE: 1"=20' SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	42
CONTRACT NO. 87763				
ILLINOIS FED. AID PROJECT				



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**HAMPTON, LENZINI AND RENWICK, INC.**  
 380 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60120  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LS / PE / SE CORP. 184,000959

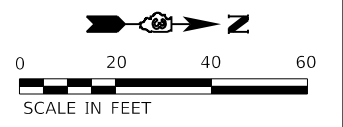
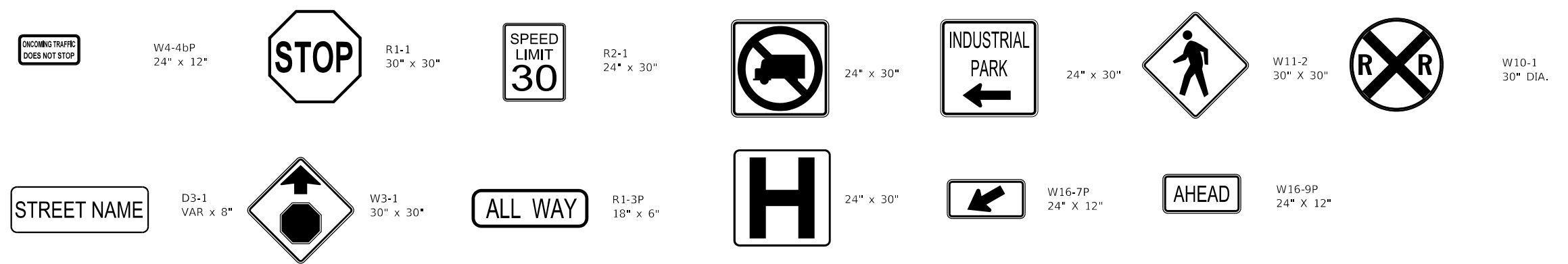
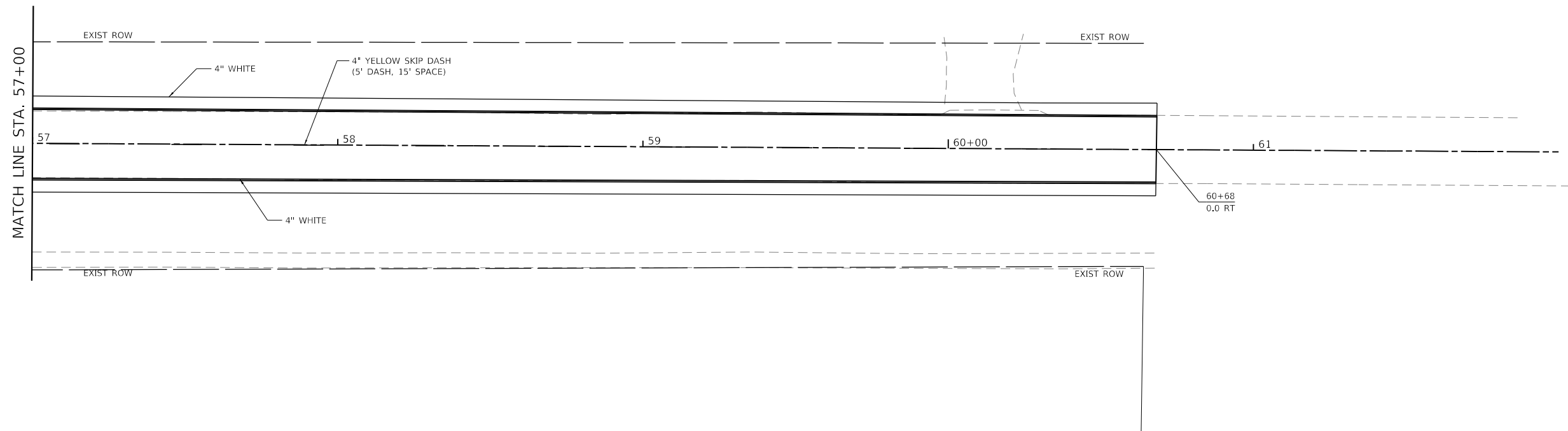
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	DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**LATHAM STREET ROADWAY IMPROVEMENTS**  
**PAVEMENT MARKING PLAN**

SCALE: 1"=20'    SHEET    OF    SHEETS    STA.    TO    STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	43
CONTRACT NO. 87763				
ILLINOIS FED. AID PROJECT				



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**HAMPTON, LENZINI AND RENWICK, INC.**  
 380 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60123  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LS / PE / SE CORP. 184-000959

USER NAME = knelms	DESIGNED - JCE	REVISED -
	DRAWN - JCE	REVISED -
PLOT SCALE = 40.0000' / in.	CHECKED - NMP	REVISED -
PLOT DATE = 12/2/2021	DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

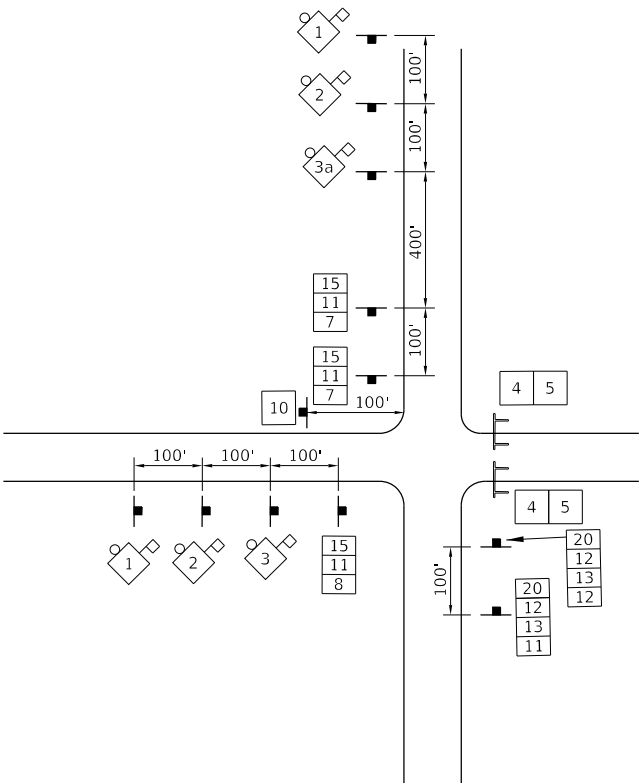
**LATHAM STREET ROADWAY IMPROVEMENTS**  
**PAVEMENT MARKING PLAN**

SCALE: 1"=20'    SHEET    OF    SHEETS    STA.    TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	44
CONTRACT NO. 87763				
ILLINOIS FED. AID PROJECT				



**TYPICAL SIGN SPACING**



**SCHEDULE OF QUANTITIES**

SIGN NO.	SIGN TYPE	QUANTITY
1	ROAD CLOSED AHEAD	1
2	DETOUR AHEAD	1
3	DETOUR 100 FT	1
3a	DETOUR 500 FT	1
4	ROAD CLOSED	1
5	DETOUR	2
6	DETOUR	3
7	DETOUR	4
8	R3-1	9
9	R3-2	5
10	END DETOUR	1
11	Latham St	SPECIAL 10
12	Pratt Rd	SPECIAL 1
13	Castle St	SPECIAL 1
14	Arnold St	SPECIAL 1
15	Main St	SPECIAL 1
16	Center St	SPECIAL 1

**LEGEND**

- TRAFFIC CONTROL SIGN(S)
- 48"x48" (1.2 mX1.2 m) CONSTRUCTION WARNING SIGN, WITH AMBER FLASHING LIGHT AND FLAG NUMBER DENOTES TYPE
- NUMBER DENOTES DETOUR SIGN TYPE
- TYPE III BARRICADE WITH AMBER FLASHING LIGHTS
- DETOUR ROUTE
- WORK ZONE

**NOTES**

THE SOUTHBOUND DETOUR WILL REMAIN IN EFFECT FOR THE DURATION OF THE PROJECT. THE NORTHBOUND ROUTE WILL REMAIN AS UNALTERED AS POSSIBLE FOR THE DURATION OF THE PROJECT.

STREET NAME SIGNS SHALL HAVE BLACK LETTERING BACKED BY FLOURESCENT ORANGE

**TEMPORARY INFORMATION SIGNING**

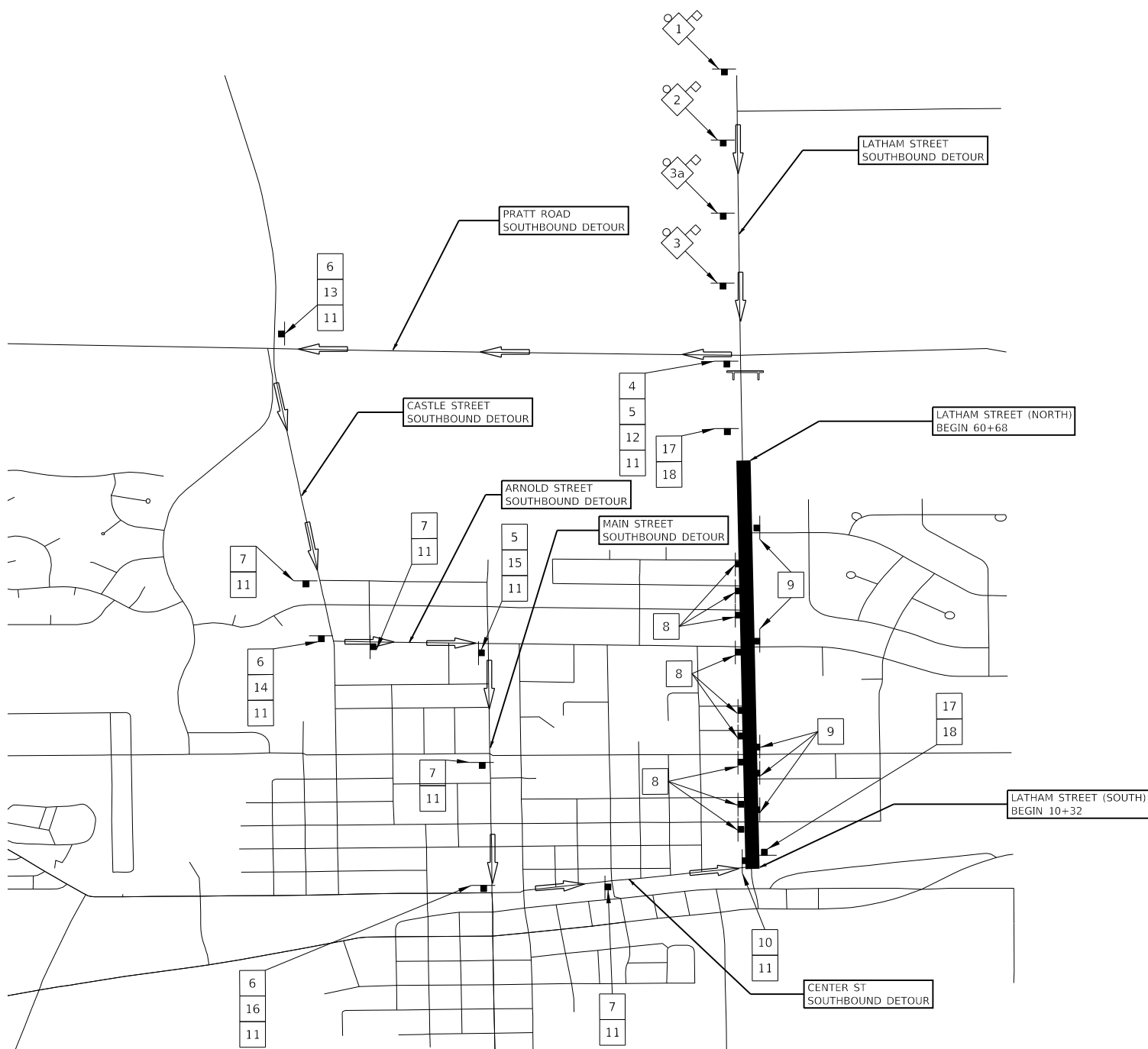
SIGN NO.	SIGN TYPE	QUANTITY
17	ROAD WORK AHEAD EXPECT DELAYS	SPECIAL 2
18	BEGINS XX/XX	SPECIAL 2

\* SIGNS 17 AND 18 TO BE ERECTED AT LEAST 10 DAYS PRIOR TO PLACING THE DETOUR IN EFFECT. THESE SIGNS SHALL BE REMOVED WHEN THE DETOUR IS IN EFFECT.

**METHOD OF CONSTRUCTION**

- 1) MOVE PRIVATE UTILITIES (WINTER 2021/2022)
- 2) INSTALL DETOUR
- 3) CLOSE EAST SIDE OF ROAD, SHIFT NORTHBOUND TRAFFIC ONTO WEST SIDE
- 4) INSTALL WATERMAIN AND SERVICES
- 5) INSTALL EAST SIDE STORM LATERALS
- 6) SHIFT TRAFFIC TO EAST SIDE PAVEMENT
- 7) INSTALL STORM SEWER
- 8) FULL-DEPTH RECLAMATION, HMA, LONGITUDINAL JOINT SEALANT ON SHOULDER JOINT, DRIVEWAYS, PAVEMENT MARKING WEST SIDE
- 9) SHIFT TRAFFIC TO WEST SIDE PAVEMENT
- 10) FULL-DEPTH RECLAMATION, HMA, LONGITUDINAL JOINT SEALANT ON CENTERLINE\* AND SHOULDER JOINT, DRIVEWAYS, PAVEMENT MARKING EAST SIDE
- 11) RESTORATION

\*SEE BDE 80398 FOR REVISED ARTICLE 406.06(g)(2) REGARDING LONGITUDINAL JOINT OFFSET



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**HAMPTON, LENZINI AND RENWICK, INC.**  
 380 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60120  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LS / PE / SE CORP. 184-000959

USER NAME = knelms	DESIGNED - KRN	REVISED -
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PLOT DATE = 12/2/2021	CHECKED - NMP	REVISED -
	DATE -	REVISED -

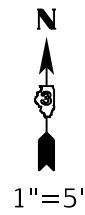
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**LATHAM STREET ROADWAY IMPROVEMENTS  
 TRAFFIC CONTROL PLAN**

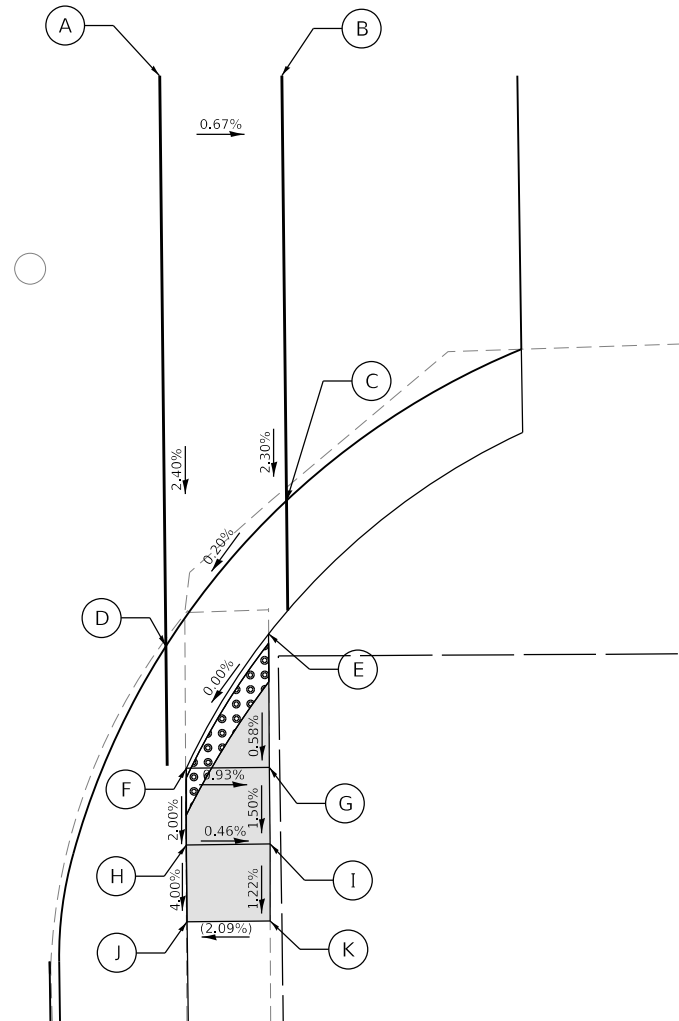
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	45
CONTRACT NO. 87763				
ILLINOIS FED. AID PROJECT				

3RD STREET

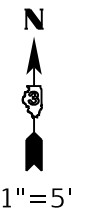


LATHAM STREET

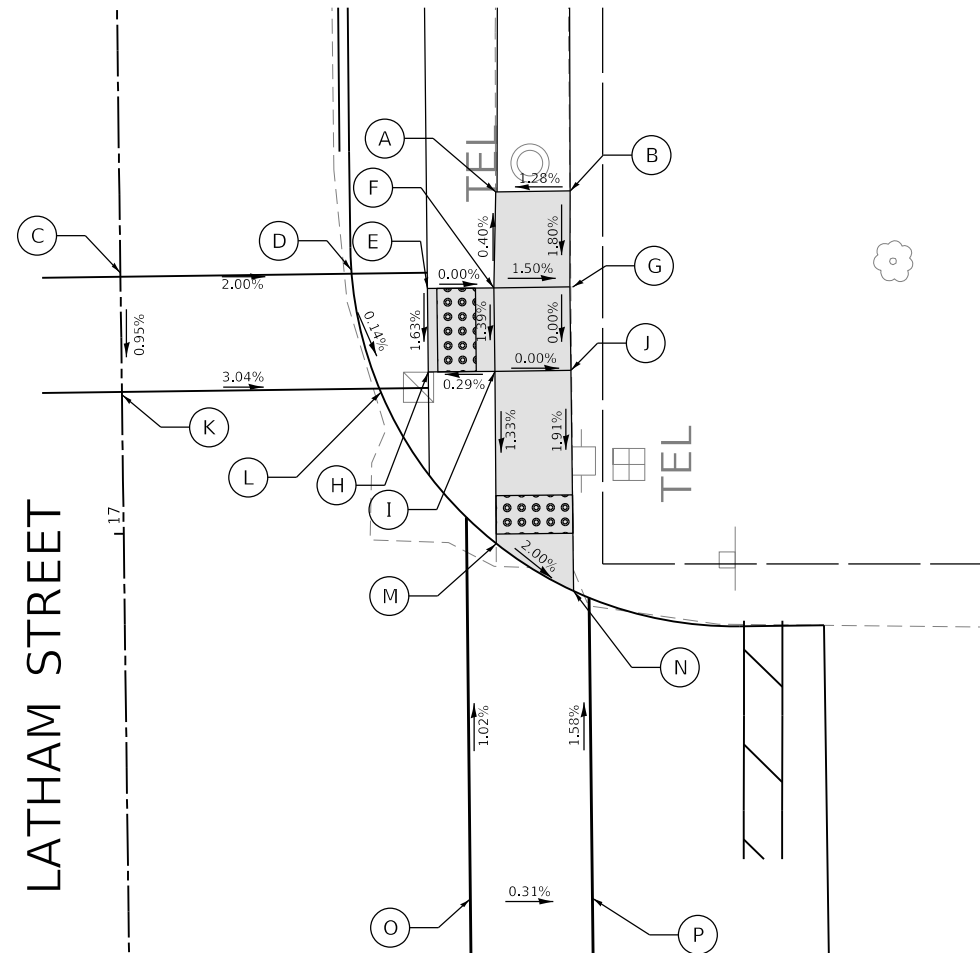


POINT	STATION	OFFSET	ELEVATION
A	16+80.8	17.8 RT	661.03
B	16+80.7	24.2 RT	660.99
C	16+58.6	24.2 RT	660.35
D	16+51.1	17.8 RT	660.33
E	16+51.7	23.1 RT	660.20
F	16+44.7	18.8 RT	660.20
G	16+44.7	23.1 RT	660.16
H	16+40.7	18.8 RT	660.12
I	16+40.7	23.1 RT	660.10
J	16+36.7	18.7 RT	(659.96)
K	16+36.7	23.0 RT	(660.05)

3RD STREET



LATHAM STREET



POINT	STATION	OFFSET	ELEVATION
A	17+17.6	19.6 RT	660.95
B	17+17.6	23.5 RT	661.00
C	17+13.6	0.0 RT	661.38
D	17+13.6	12.0 RT	661.14
E	17+12.6	15.9 RT	660.97
F	17+12.6	19.4 RT	660.97
G	17+12.6	23.4 RT	660.91
H	17+08.3	16.0 RT	660.90
I	17+08.2	19.5 RT	660.91
J	17+08.2	23.4 RT	660.91
K	17+07.3	0.0 RT	661.32
L	17+07.2	13.5 RT	661.05
M	16+99.2	19.4 RT	660.79
N	16+97.7	23.4 RT	660.69
O	16+80.6	17.8 RT	660.98
P	16+80.6	24.2 RT	660.96

ADA LEGEND	
(XXX.XX)	EXISTING ELEVATION
XXX.XX	PROPOSED ELEVATION
(X.X%)	EXISTING SLOPE AND DIRECTION
X.X%	PROPOSED SLOPE AND DIRECTION

MODEL: D:\p11\20210110\cad\p11\20210110\3rd-st-ada-plans.dgn

**HAMPTON, LENZINI AND RENWICK, INC.**  
 380 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60120  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LS / PE / SE CORP. 184-000959

USER NAME = knelms	DESIGNED - KRN	REVISED -
PLOT SCALE = 10.0000' / in.	DRAWN - AC	REVISED -
PLOT DATE = 12/2/2021	CHECKED - NMP	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

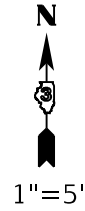
LATHAM STREET ROADWAY IMPROVEMENTS  
CROSSWALK GRADING PLANS:  
3RD ST (SOUTHEAST) AND 3RD ST (NORTHEAST)

SCALE: 1"=5'

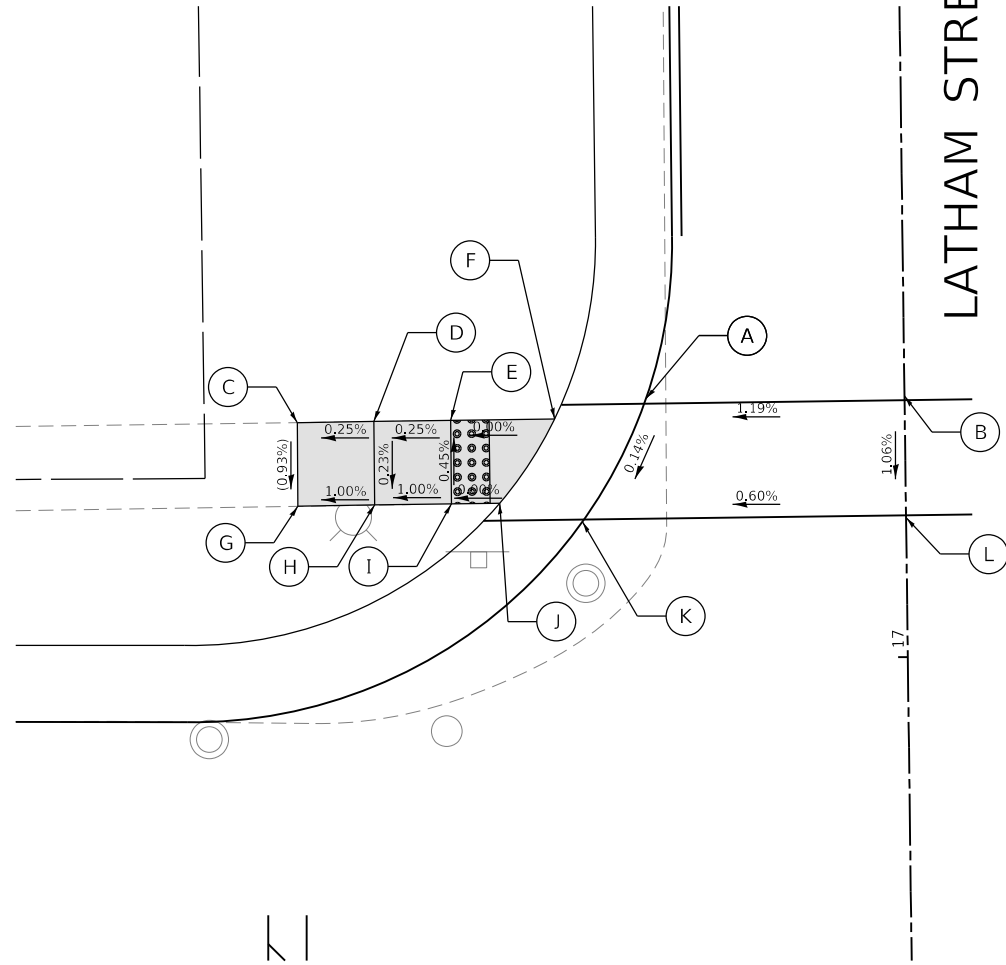
SHEET 1 OF 12 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	46
CONTRACT NO. 87763				
ILLINOIS FED. AID PROJECT				

# 3RD STREET



# LATHAM STREET



POINT	STATION	OFFSET	ELEVATION
A	17+13.7	13.4 LT	661.31
B	17+13.6	0.0 LT	661.47
C	17+12.6	31.7 LT	(661.19)
D	17+12.6	27.7 LT	661.20
E	17+12.6	23.7 LT	661.21
F	17+12.6	18.2 LT	661.21
G	17+08.3	31.7 LT	(661.15)
H	17+08.3	27.7 LT	661.19
I	17+08.3	23.7 LT	661.23
J	17+08.3	21.2 LT	661.23
K	17+07.3	16.7 LT	661.30
L	17+07.3	0.0 LT	661.40

ADA LEGEND			
(XXX.XX)	EXISTING ELEVATION		
XXX.XX	PROPOSED ELEVATION		
(X.X%)	EXISTING SLOPE AND DIRECTION		
X.X%	PROPOSED SLOPE AND DIRECTION		

MODEL: D:\p\h\l... FILE NAME: P:\2020\200110\cad\p\h\l... 2\CADD\_Sheets\200110\cst-ADA\_plan02.dgn

**HAMPTON, LENZINI AND RENWICK, INC.**  
 380 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60123  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LS / PE / SE CORP. 184.000959

USER NAME = knelms	DESIGNED - KRN	REVISED -
	DRAWN - AC	REVISED -
PLOT SCALE = 10.0000' / in.	CHECKED - NMP	REVISED -
PLOT DATE = 12/2/2021	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

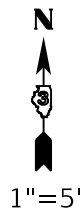
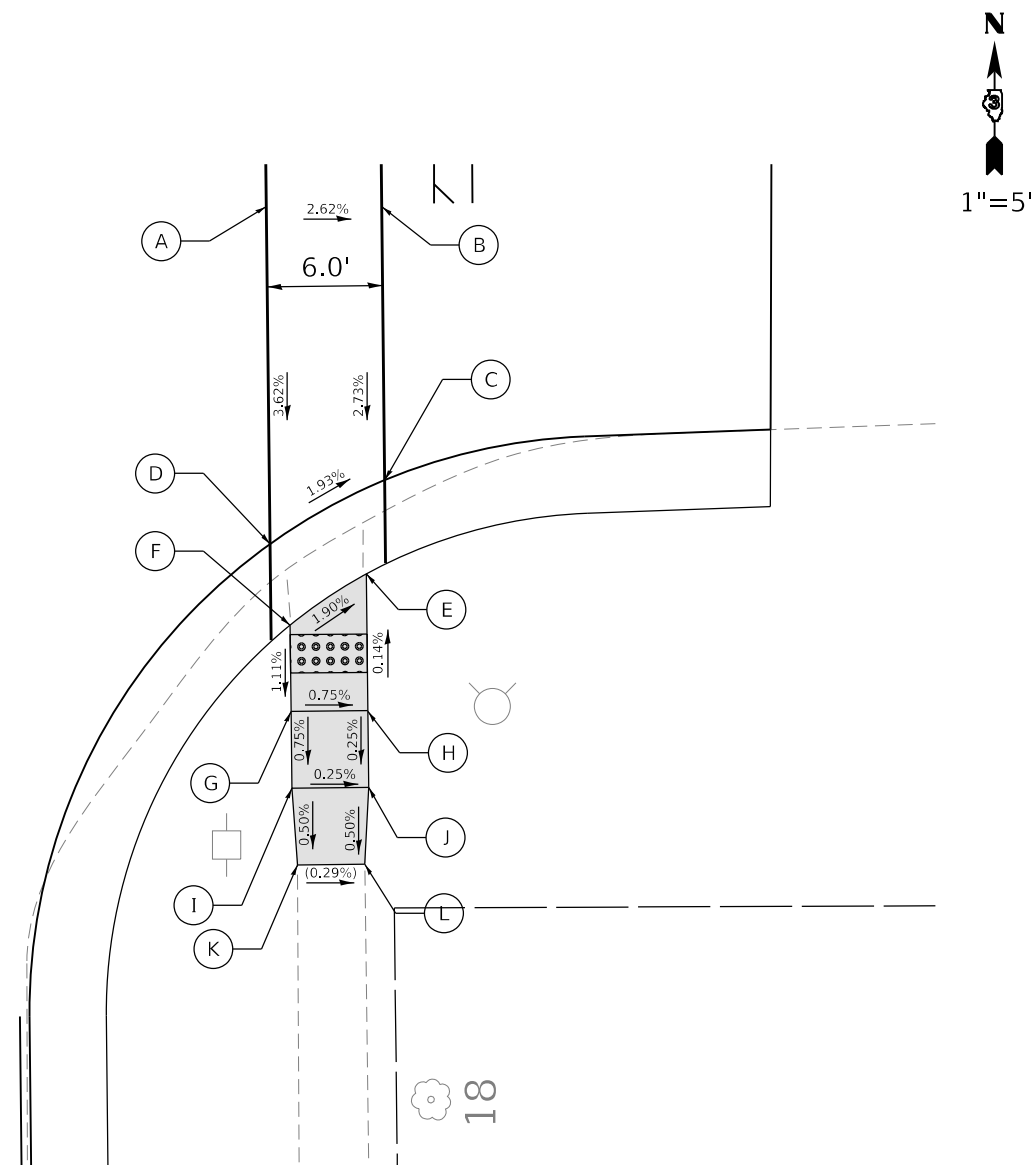
**LATHAM STREET ROADWAY IMPROVEMENTS  
CROSSWALK GRADING PLANS:  
3RD STREET (NORTHWEST)**

SCALE: 1"=5' SHEET 2 OF 12 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	47
				CONTRACT NO. 87763
				ILLINOIS FED. AID PROJECT

## 5TH STREET

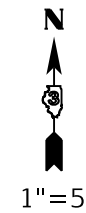
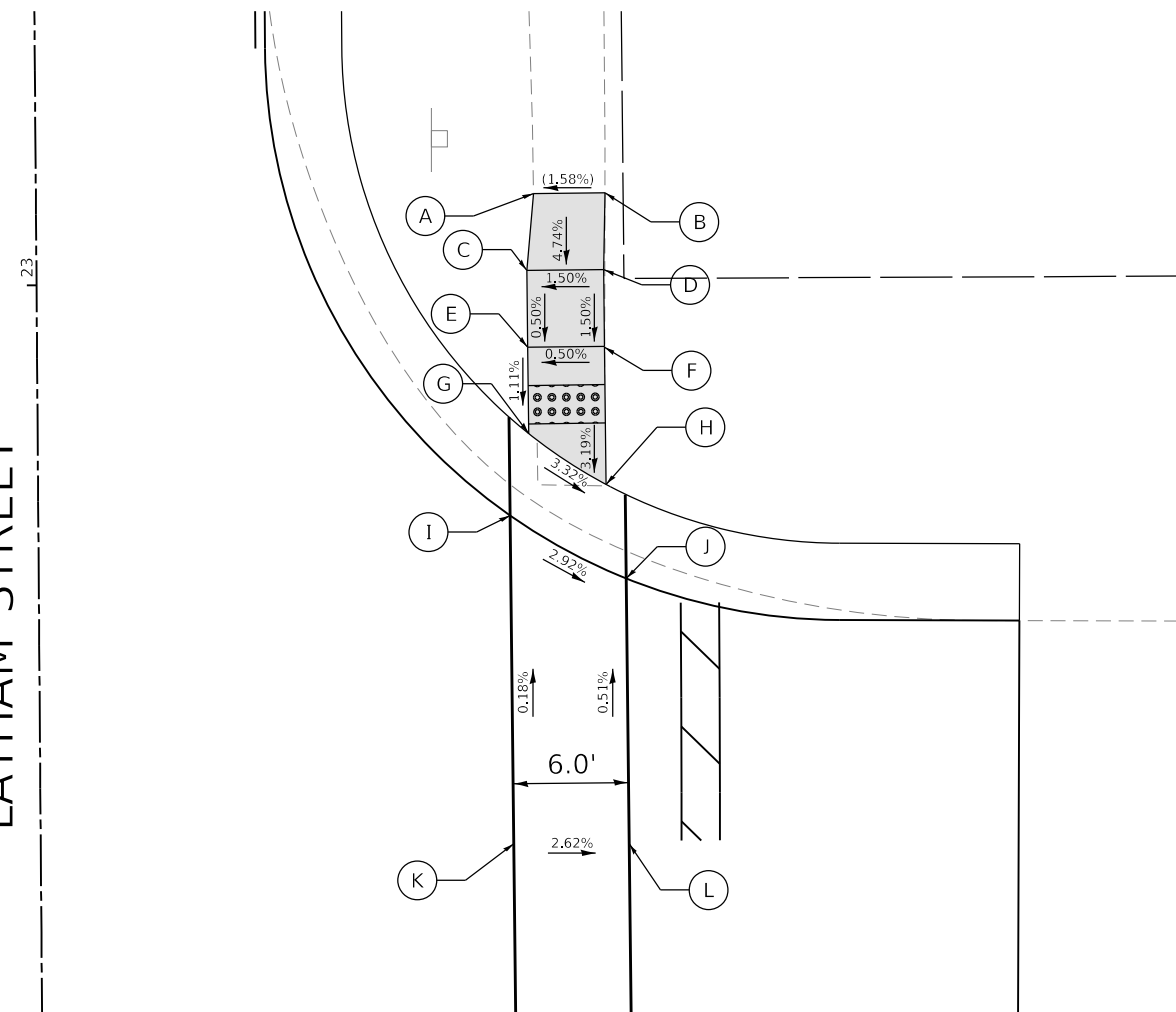
LATHAM STREET



POINT	STATION	OFFSET	ELEVATION
A	22+70.7	24.6 RT	666.26
B	22+70.7	30.7 RT	666.10
C	22+56.4	30.7 RT	665.49
D	22+53.1	24.7 RT	665.62
E	22+51.6	29.7 RT	666.52
F	22+48.9	25.7 RT	665.61
G	22+44.4	25.7 RT	665.56
H	22+44.4	29.7 RT	665.53
I	22+40.4	25.8 RT	665.53
J	22+40.4	29.8 RT	665.52
K	22+36.4	25.8 RT	(665.51)
L	22+36.4	29.8 RT	(665.50)

## 5TH STREET

LATHAM STREET



POINT	STATION	OFFSET	ELEVATION
A	23+04.6	25.9 RT	(666.39)
B	23+04.9	29.6 RT	(666.45)
C	23+00.6	25.5 RT	666.23
D	23+00.6	29.5 RT	666.28
E	22+96.6	25.6 RT	666.28
F	22+96.6	29.6 RT	666.23
G	22+92.1	25.6 RT	666.13
H	22+89.4	29.6 RT	665.97
I	22+87.8	24.6 RT	666.23
J	22+84.5	30.6 RT	666.03
K	22+70.7	24.6 RT	666.26
L	22+70.7	30.7 RT	666.10

ADA LEGEND	
(XXX.XX)	EXISTING ELEVATION
XXX.XX	PROPOSED ELEVATION
(X.X%)	EXISTING SLOPE AND DIRECTION
X.X%	PROPOSED SLOPE AND DIRECTION

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**HAMPTON, LENZINI AND RENWICK, INC.**  
380 SHEPARD DRIVE  
ELGIN, ILLINOIS 60120  
ILLINOIS PROFESSIONAL DESIGN FIRM  
LS / PE / SE CORP. 184-000959

USER NAME = knelms	DESIGNED - KRN	REVISED -
	DRAWN - AC	REVISED -
PLOT SCALE = 10.0000" / in.	CHECKED - NMP	REVISED -
PLOT DATE = 12/2/2021	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

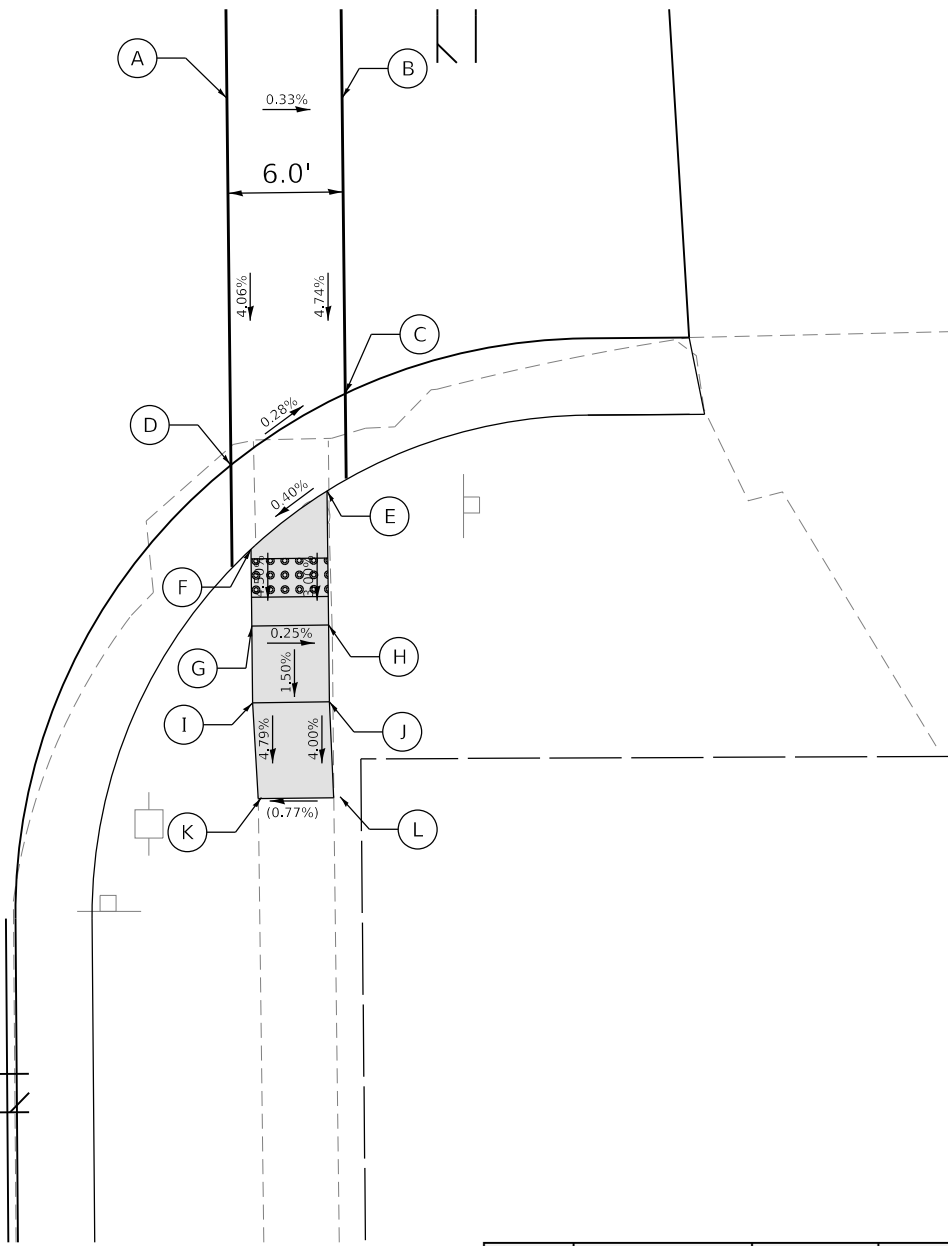
LATHAM STREET ROADWAY IMPROVEMENTS  
CROSSWALK GRADING PLANS:  
5TH STREET (SOUTHEAST) AND 5TH STREET (NORTHEAST)

SCALE: 1"=5' SHEET 3 OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	48
CONTRACT NO. 87763				
ILLINOIS FED. AID PROJECT				

6TH STREET

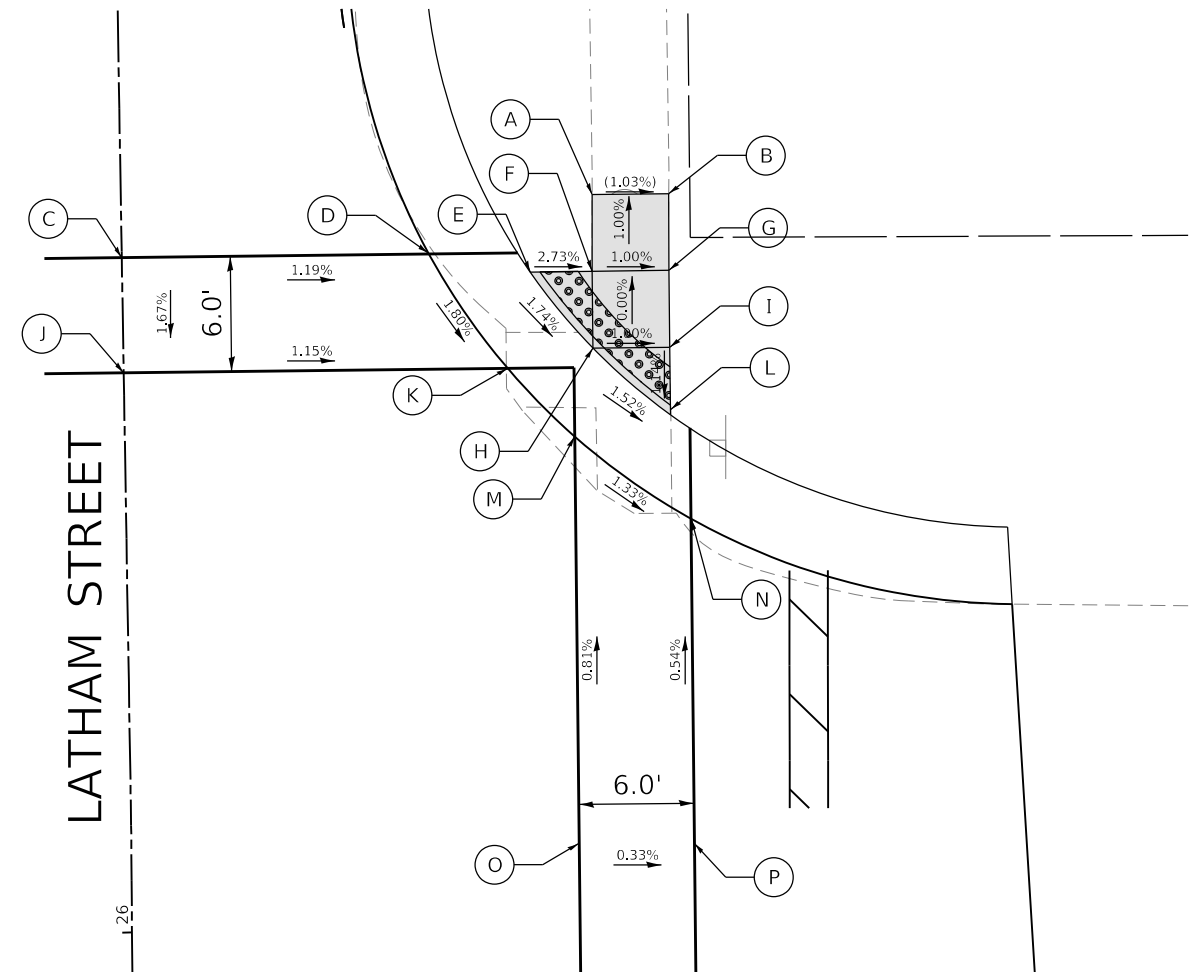
LATHAM STREET



POINT	STATION	OFFSET	ELEVATION
A	26+ 04.5	23.3 RT	669.81
B	26+ 04.4	29.3 RT	669.79
C	25+ 89.0	29.4 RT	669.06
D	25+ 85.3	23.4 RT	669.08
E	25+ 84.0	28.4 RT	668.91
F	25+ 81.0	24.4 RT	668.89
G	25+ 77.0	24.4 RT	668.71
H	25+ 77.0	28.4 RT	668.70
I	25+ 73.0	24.4 RT	668.65
J	25+ 73.0	28.4 RT	668.64
K	25+ 58.0	24.5 RT	(668.41)
L	25+ 58.0	28.5 RT	(668.44)

6TH STREET

LATHAM STREET



POINT	STATION	OFFSET	ELEVATION
A	26+ 38.1	24.6 RT	(669.81)
B	26+ 38.0	28.6 RT	(669.77)
C	26+ 35.2	0.0 RT	670.37
D	26+ 35.1	16.0 RT	670.18
E	26+ 34.1	21.3 RT	669.94
F	26+ 34.1	24.5 RT	669.85
G	26+ 34.0	28.5 RT	669.81
H	26+ 30.1	24.5 RT	669.85
I	26+ 30.0	28.5 RT	669.81
J	26+ 29.2	0.0 RT	670.28
K	26+ 29.1	20.0 RT	670.05
L	26+ 26.5	28.5 RT	669.77
M	26+ 25.5	23.4 RT	669.98
N	26+ 21.1	29.4 RT	669.88
O	26+ 04.5	23.3 RT	669.81
P	26+ 04.4	29.3 RT	669.79

**ADA LEGEND**

(XXX.XX) EXISTING ELEVATION

XXX.XX PROPOSED ELEVATION

(X.X%) EXISTING SLOPE AND DIRECTION

X.X% PROPOSED SLOPE AND DIRECTION

MODEL: D:\p1\11... HAMPTON, LENZINI AND RENWICK, INC. 380 SHEPARD DRIVE ELGIN, ILLINOIS 60120 ILLINOIS PROFESSIONAL DESIGN FIRM LS / PE / SE CORP. 184.000959

HAMPTON, LENZINI AND RENWICK, INC. 380 SHEPARD DRIVE ELGIN, ILLINOIS 60120 ILLINOIS PROFESSIONAL DESIGN FIRM LS / PE / SE CORP. 184.000959	USER NAME = knelms	DESIGNED - KRN	REVISED -
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		DATE -	REVISED -

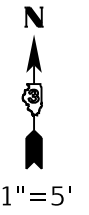
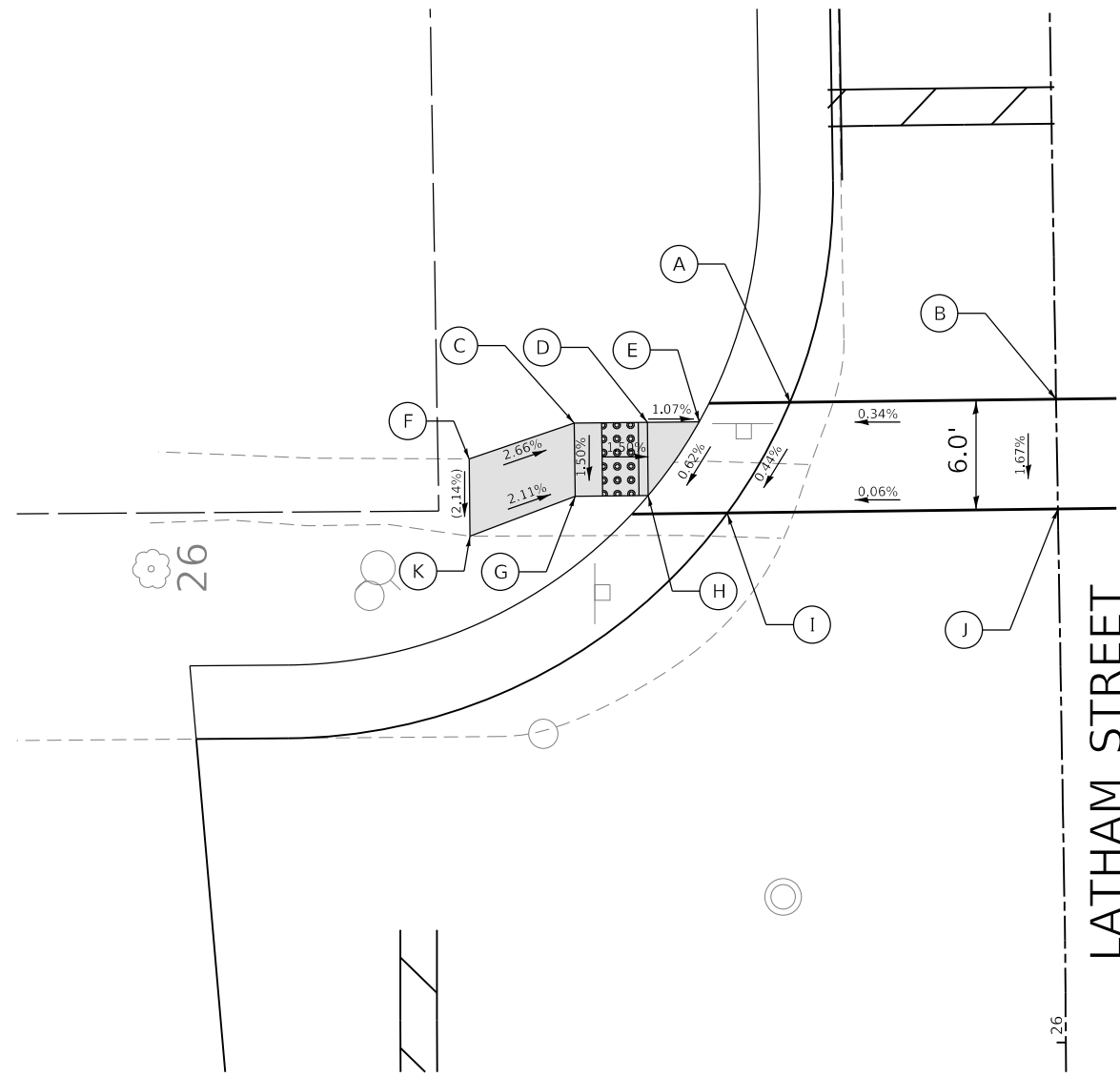
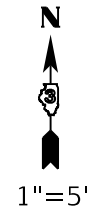
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**LATHAM STREET ROADWAY IMPROVEMENTS  
CROSSWALK GRADING PLANS:  
6TH STREET (SOUTHEAST) AND 6TH STREET (NORTHEAST)**

SCALE: 1"=5'      SHEET 4 OF 12 SHEETS      STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	49
CONTRACT NO. 87763				
ILLINOIS FED. AID PROJECT				

# 6TH STREET



POINT	STATION	OFFSET	ELEVATION
A	26+ 35.2	14.5 LT	670.32
B	26+ 35.2	0.0 LT	670.37
C	25+ 34.3	26.4 LT	670.16
D	25+ 34.3	22.4 LT	670.10
E	25+ 34.3	19.5 LT	670.07
F	25+ 32.4	32.1 LT	(670.32)
G	25+ 30.3	26.4 LT	670.10
H	25+ 30.3	22.4 LT	670.04
I	25+ 29.3	18.0 LT	670.29
J	25+ 29.2	0.0 LT	670.28
K	25+ 28.2	32.2 LT	(670.23)

ADA LEGEND	
(XXX.XX)	EXISTING ELEVATION
XXX.XX	PROPOSED ELEVATION
(X.X%)	EXISTING SLOPE AND DIRECTION
X.X%	PROPOSED SLOPE AND DIRECTION

MODEL: D:\p05\11 HAMPTON, LENZINI AND RENWICK, INC. 20210220\200110\cadd\p05\bar\_2\CADD\_Sheets\200110\cadd-ADA\_p05.dgn  
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HAMPTON, LENZINI AND RENWICK, INC. 380 SHEPARD DRIVE ELGIN, ILLINOIS 60123 ILLINOIS PROFESSIONAL DESIGN FIRM LS / PE / SE CORP. 184.000959	USER NAME = knelms	DESIGNED - KRN	REVISED -
		DRAWN - AC	REVISED -
	PLOT SCALE = 10.0000' / in.	CHECKED - NMP	REVISED -
	PLOT DATE = 12/2/2021	DATE -	REVISED -

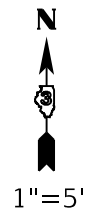
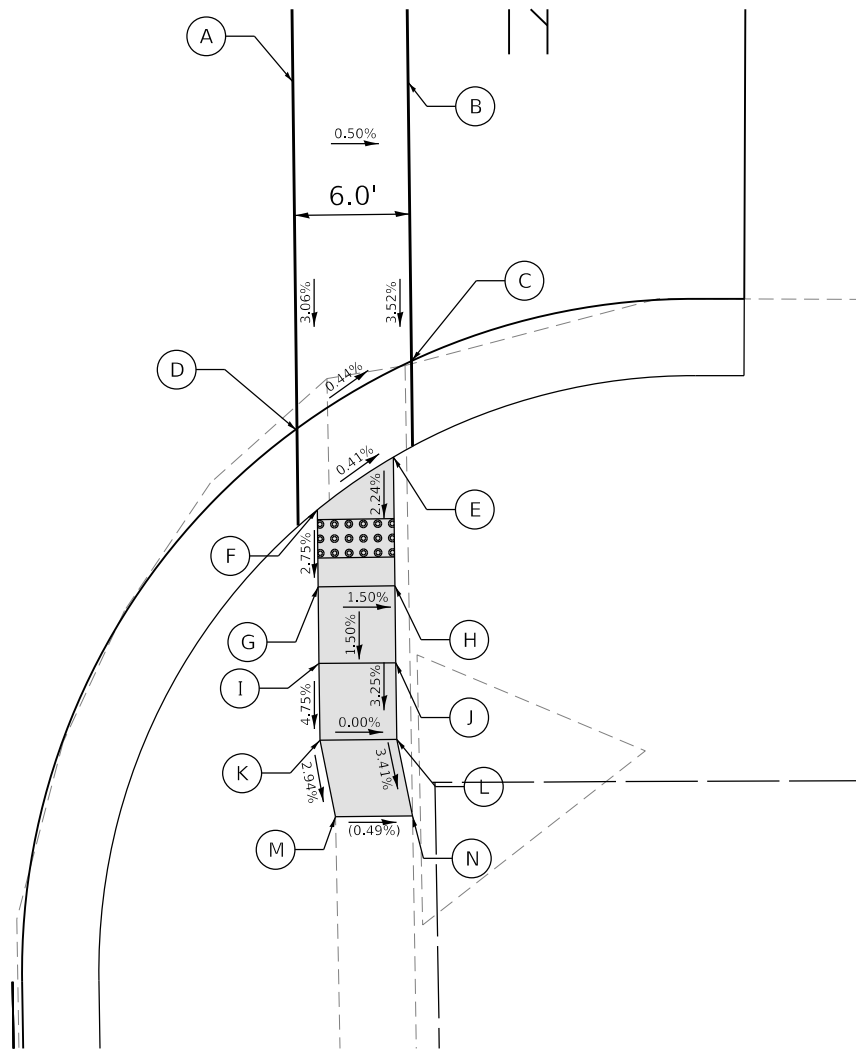
**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>LATHAM STREET ROADWAY IMPROVEMENTS</b> <b>CROSSWALK GRADING PLANS:</b> <b>6TH STREET (NORTHWEST)</b>	
SCALE: 1"=5'	SHEET 5 OF 12 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	50
CONTRACT NO. 87763			ILLINOIS FED. AID PROJECT	

# ARNOLD STREET

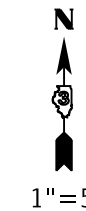
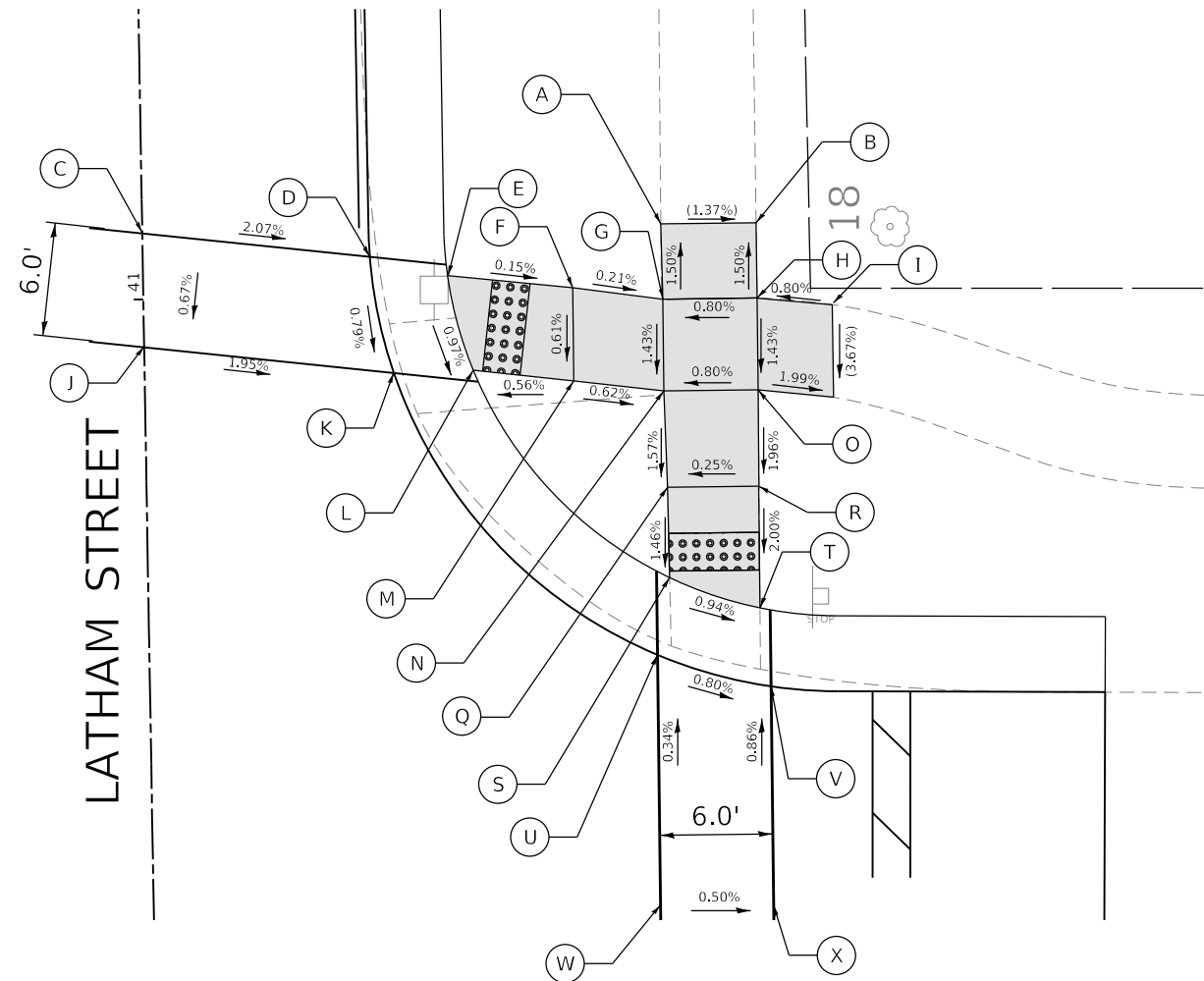
LATHAM STREET



POINT	STATION	OFFSET	ELEVATION
A	40+ 67.4	26.9 RT	671.28
B	40+ 67.3	32.9 RT	671.25
C	40+ 52.8	32.8 RT	670.73
D	40+ 49.4	26.8 RT	670.76
E	40+ 47.8	31.8 RT	670.59
F	40+ 45.1	27.8 RT	670.61
G	40+ 41.1	27.8 RT	670.50
H	40+ 41.1	31.8 RT	670.44
I	40+ 37.1	27.7 RT	670.44
J	40+ 37.1	31.7 RT	670.38
K	40+ 33.1	27.7 RT	670.25
L	40+ 33.1	31.7 RT	670.25
M	40+ 29.1	28.5 RT	(670.13)
N	40+ 29.1	32.5 RT	(670.11)

# ARNOLD STREET

LATHAM STREET



POINT	STATION	OFFSET	ELEVATION
A	41+03.6	27.5 RT	(671.32)
B	41+03.6	32.6 RT	(671.39)
C	41+03.5	00.0 CL	671.66
D	41+02.1	12.0 RT	671.41
E	41+01.0	16.2 RT	671.24
F	41+00.2	22.8 RT	671.25
G	40+99.5	27.6 RT	671.26
H	40+99.5	32.6 RT	671.30
I	40+99.1	36.5 RT	(671.33)
J	40+97.5	00.0 CL	671.62
K	40+95.9	13.2 RT	671.36
L	40+95.9	17.4 RT	671.19
M	40+95.3	22.8 RT	671.22
N	40+94.7	27.5 RT	671.19
O	40+94.7	32.5 RT	671.23
P	40+94.2	36.5 RT	(671.15)
Q	40+89.6	27.6 RT	671.11
R	40+89.5	32.5 RT	671.13
S	40+84.8	27.7 RT	671.04
T	40+83.1	32.4 RT	671.00
U	40+80.7	27.0 RT	671.20
V	40+78.9	32.9 RT	671.15
W	40+67.4	26.9 RT	671.28
X	40+67.3	32.9 RT	671.25

ADA LEGEND	
(XXX.XX)	EXISTING ELEVATION
XXX.XX	PROPOSED ELEVATION
(X.X%)	EXISTING SLOPE AND DIRECTION
X.X%	PROPOSED SLOPE AND DIRECTION

MODEL: D:\a\h\l\2020\20200110\cadd\pbar\_2\CADD\_Sheets\300110\cadd\_ada\_plan06.dgn

**HAMPTON, LENZINI AND RENWICK, INC.**  
 380 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60120  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LS / PE / SE CORP. 184.000959

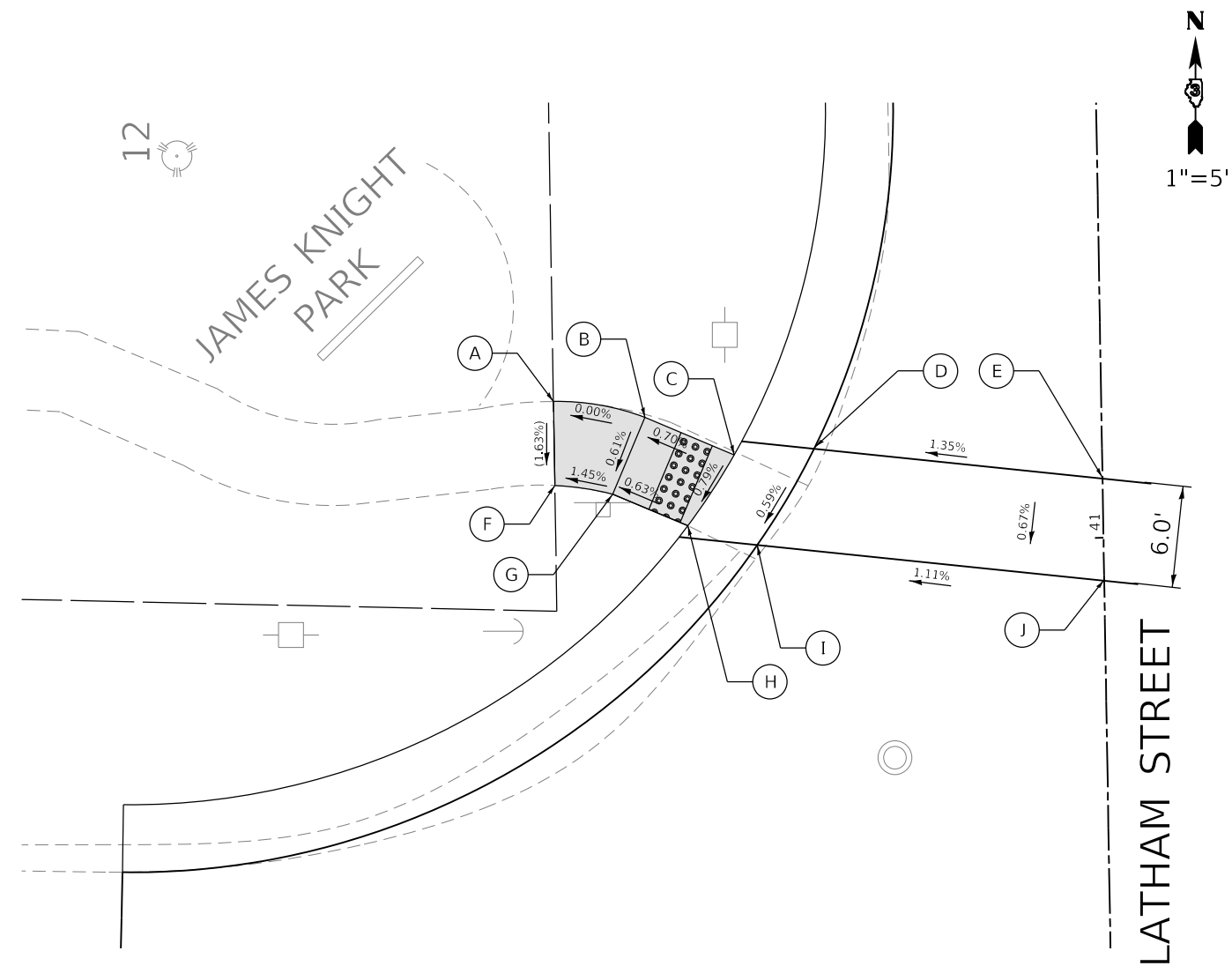
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DRAWN - AC	REVISIONS -	
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PLOT DATE = 12/2/2021	DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

**LATHAM STREET ROADWAY IMPROVEMENTS**  
**CROSSWALK GRADING PLANS:**  
**ARNOLD STREET (SOUTHEAST) AND ARNOLD STREET (NORTHEAST)**  
 SCALE: 1"=5' SHEET 6 OF 12 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	51
			CONTRACT NO. 87763	
			ILLINOIS FED. AID PROJECT	

# ARNOLD STREET



POINT	STATION	OFFSET	ELEVATION
A	41+ 08.6	32.4 LT	(671.22)
B	41+ 07.6	27.0 LT	671.22
C	41+ 05.3	21.7 LT	671.67
D	41+ 05.6	17.0 LT	671.43
E	41+ 03.6	0.0 LT	671.66
F	41+ 03.6	32.3 LT	(671.14)
G	41+ 03.1	29.0 LT	671.19
H	41+ 01.1	24.6 LT	671.22
I	41+ 00.0	20.5 LT	671.39
J	40+ 97.5	0.0 LT	671.62

ADA LEGEND	
(XXX.XX)	EXISTING ELEVATION
XXX.XX	PROPOSED ELEVATION
(X.X%)	EXISTING SLOPE AND DIRECTION
X.X%	PROPOSED SLOPE AND DIRECTION

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**HAMPTON, LENZINI AND RENWICK, INC.**  
 380 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60123  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LS / PE / SE CORP. 184-000959

USER NAME = knelms	DESIGNED - KRN	REVISED -
PLOT SCALE = 10.0000 ' / in.	DRAWN - AC	REVISED -
PLOT DATE = 12/2/2021	CHECKED - NMP	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

LATHAM STREET ROADWAY IMPROVEMENTS  
 CROSSWALK GRADING PLANS:  
 ARNOLD STREET (NORTHWEST)

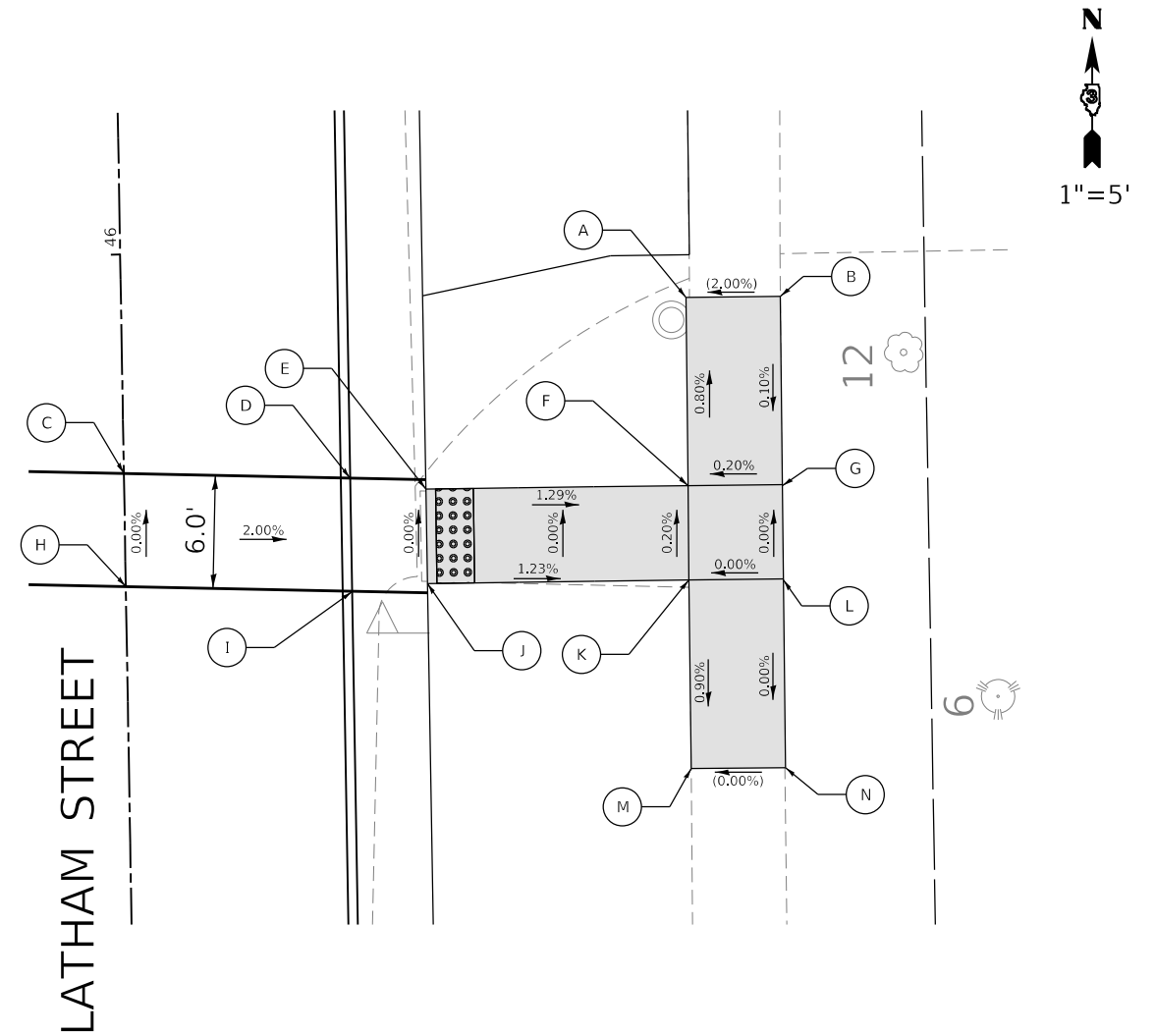
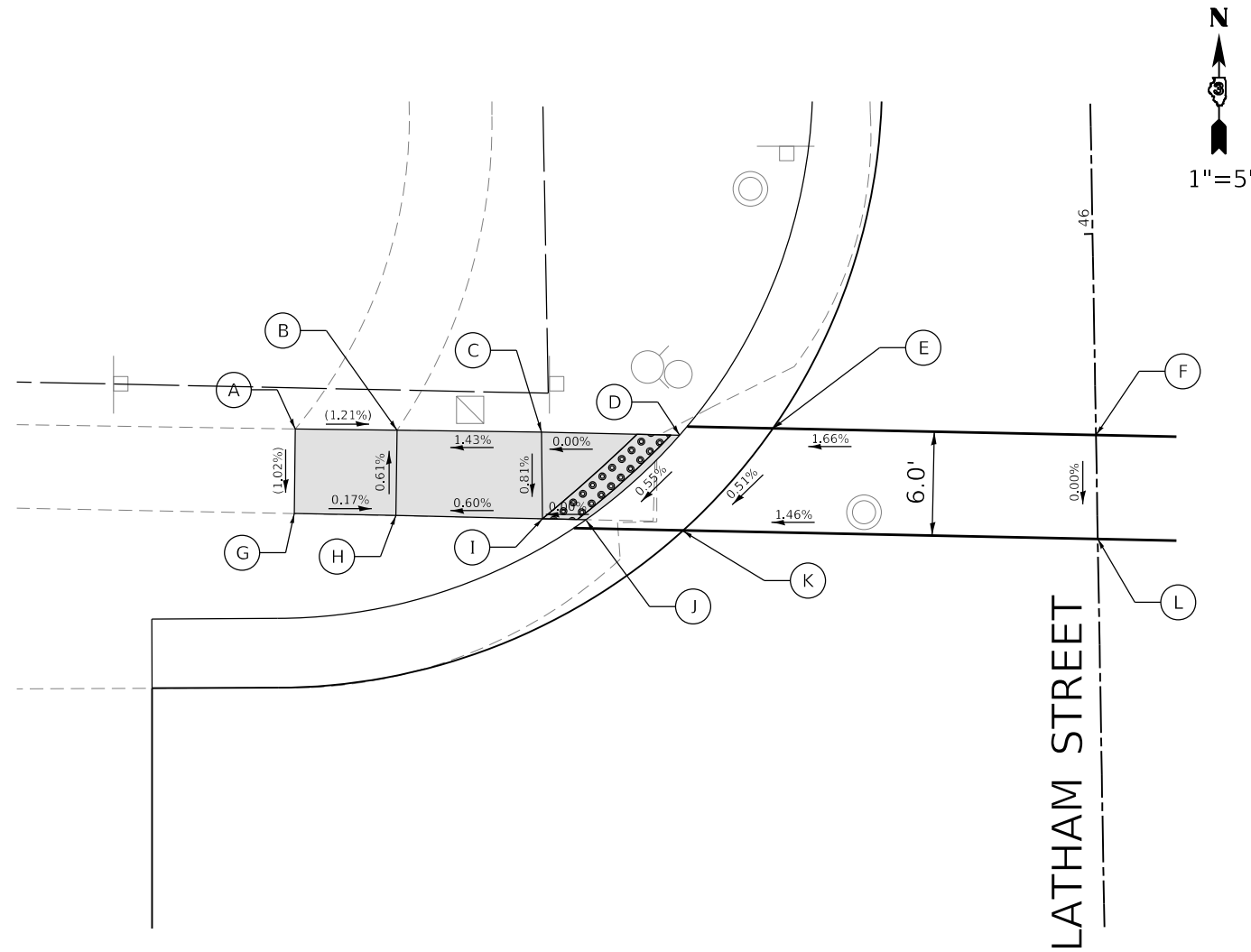
SCALE: 1"=5'      SHEET 7 OF 12 SHEETS      STA.      TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	52
CONTRACT NO. 87763				
ILLINOIS FED. AID PROJECT				



PLEASANT STREET

PLEASANT STREET



POINT	STATION	OFFSET	ELEVATION
A	45+ 89.5	46.2 RT	(672.52)
B	45+ 89.4	40.3 RT	(672.45)
C	45+ 89.1	32.0 RT	672.57
D	45+ 88.8	24.1 RT	672.57
E	45+ 89.0	18.6 RT	672.75
F	45+ 88.4	0.0 RT	673.06
G	45+ 84.6	46.3 RT	(672.47)
H	45+ 84.4	40.5 RT	672.48
I	45+ 84.1	32.0 RT	672.53
J	45+ 84.0	29.5 RT	672.53
K	45+ 83.3	23.9 RT	672.71
L	45+ 82.4	0.0 RT	673.06

POINT	STATION	OFFSET	ELEVATION
A	45+ 97.2	30.0 RT	(672.40)
B	45+ 97.2	35.0 RT	(672.50)
C	45+ 88.4	0.0 RT	673.06
D	45+ 87.9	12.0 RT	672.82
E	45+ 87.3	16.0 RT	672.66
F	45+ 87.2	29.9 RT	672.48
G	45+ 87.0	34.9 RT	(672.49)
H	45+ 82.0	0.0 RT	673.06
I	45+ 82.3	12.0 RT	672.82
J	45+ 82.3	16.0 RT	672.66
K	45+ 82.2	29.8 RT	672.49
L	45+ 82.1	34.9 RT	(672.49)
M	45+ 72.2	29.9 RT	(672.40)
N	45+ 72.2	34.5 RT	(672.49)

ADA LEGEND	
(XXX.XX)	EXISTING ELEVATION
XXX.XX	PROPOSED ELEVATION
(X.X%)	EXISTING SLOPE AND DIRECTION
X.X%	PROPOSED SLOPE AND DIRECTION

MODEL: D:\p1\110\cadd\phbar\_2\CADD\_Sheets\300110-ct-ADA\_plan08.dgn

**HAMPTON, LENZINI AND RENWICK, INC.**  
380 SHEPARD DRIVE  
ELGIN, ILLINOIS 60123  
ILLINOIS PROFESSIONAL DESIGN FIRM  
LS / PE / SE CORP. 184.000959

USER NAME = knelms	DESIGNED - KRN	REVISED -
	DRAWN - AC	REVISED -
PLOT SCALE = 10.0000' / in.	CHECKED - NMP	REVISED -
PLOT DATE = 12/2/2021	DATE -	REVISED -

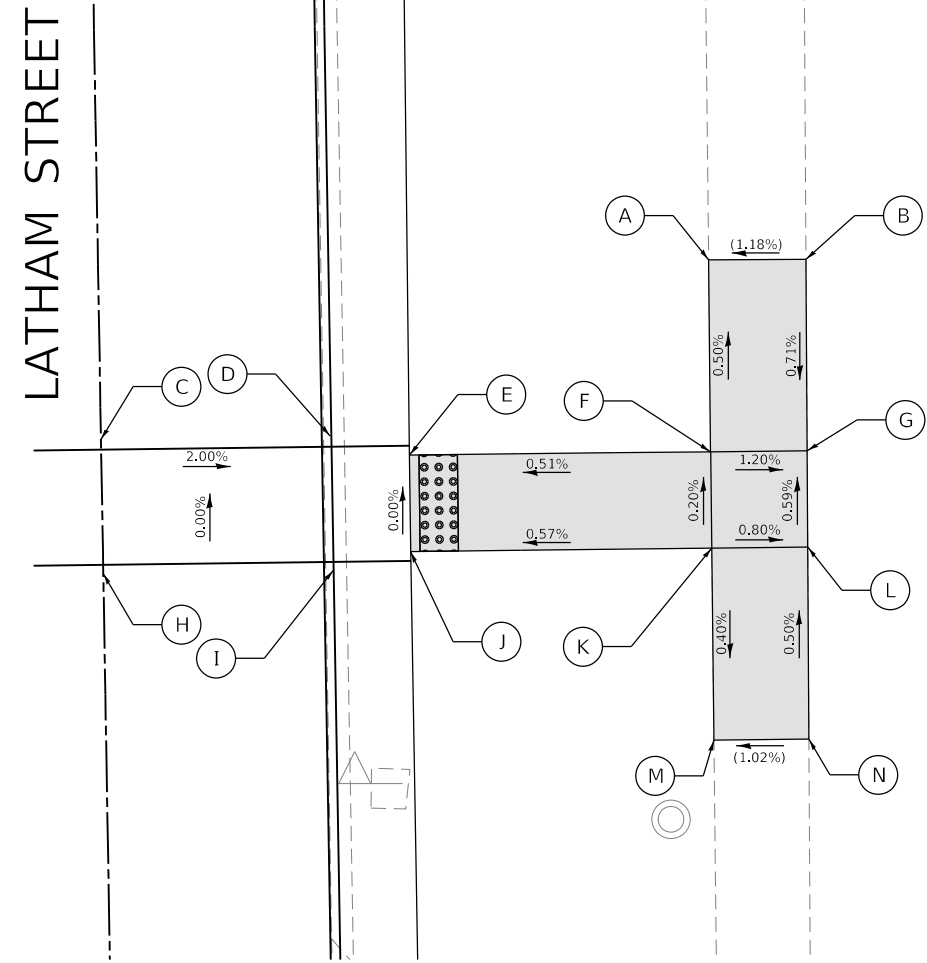
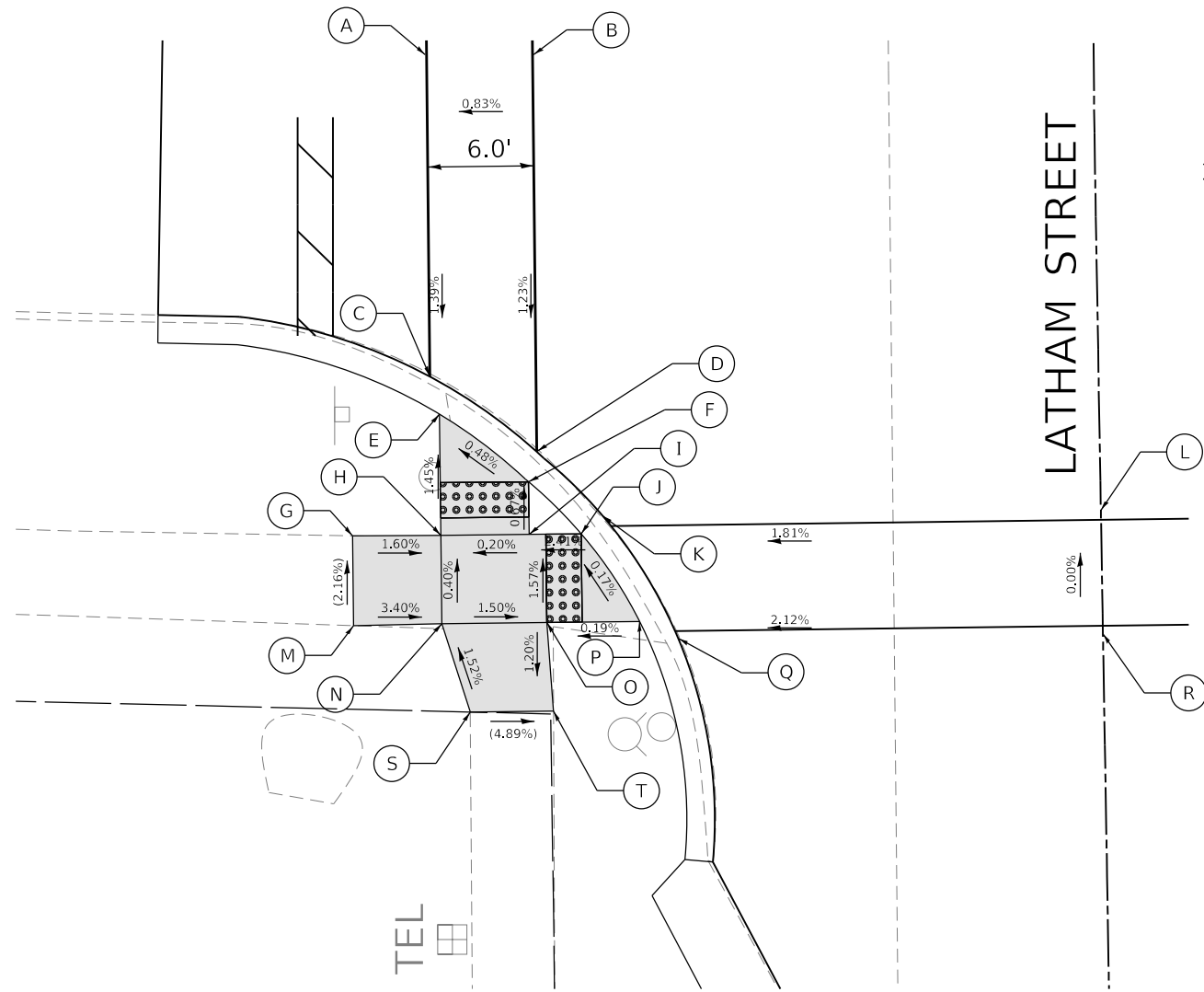
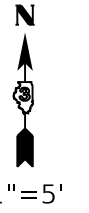
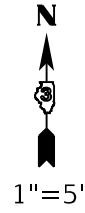
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**LATHAM STREET ROADWAY IMPROVEMENTS  
CROSSWALK GRADING PLANS:  
PLEASANT STREET (NORTHEAST) AND PLEASANT STREET (NORTHWEST)**  
SCALE: 1"=5' SHEET 8 OF 12 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	53
				CONTRACT NO. 87763
ILLINOIS FED. AID PROJECT				

KNIGHTS ROAD

KNIGHTS ROAD



POINT	STATION	OFFSET	ELEVATION
A	48+ 92.4	38.3 RT	673.03
B	48+ 92.4	31.3 RT	673.08
C	48+ 74.1	37.3 RT	672.78
D	48+ 69.6	31.4 RT	672.80
E	48+ 72.3	37.4 RT	672.92
F	48+ 68.3	32.4 RT	672.95
G	48+ 65.4	42.4 RT	(673.10)
H	48+ 65.4	37.4 RT	673.02
I	48+ 65.4	32.4 RT	673.03
J	48+ 65.3	29.5 RT	672.96
K	48+ 66.3	28.2 RT	672.81
L	48+ 66.2	0.0 RT	673.32
M	48+ 60.4	42.5 RT	(673.21)
N	48+ 60.4	37.4 RT	673.04
O	48+ 60.4	31.5 RT	672.95
P	48+ 60.3	26.2 RT	672.96
Q	48+ 59.3	24.1 RT	672.83
R	48+ 59.2	0.0 RT	673.32
S	48+ 55.4	35.9 RT	(673.12)
T	48+ 55.3	31.2 RT	(672.89)

POINT	STATION	OFFSET	ELEVATION
A	48+ 75.0	31.8 RT	(672.94)
B	48+ 74.9	36.9 RT	(673.00)
C	48+ 66.2	0.0 RT	673.32
D	48+ 66.1	12.0 RT	673.16
E	48+ 65.1	16.1 RT	672.92
F	48+ 65.0	31.8 RT	672.99
G	48+ 65.0	36.8 RT	372.93
H	48+ 59.2	0.0 RT	673.32
I	48+ 59.1	12.0 RT	673.16
J	48+ 60.1	16.0 RT	672.92
K	48+ 60.0	31.8 RT	670.00
L	48+ 59.9	36.7 RT	672.96
M	48+ 50.0	31.7 RT	(672.96)
N	48+ 49.9	36.6 RT	(673.01)

ADA LEGEND	
(XXX.XX)	EXISTING ELEVATION
XXX.XX	PROPOSED ELEVATION
(X.X%)	EXISTING SLOPE AND DIRECTION
X.X%	PROPOSED SLOPE AND DIRECTION

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**HAMPTON, LENZINI AND RENWICK, INC.**  
380 SHEPARD DRIVE  
ELGIN, ILLINOIS 60123  
ILLINOIS PROFESSIONAL DESIGN FIRM  
LS / PE / SE CORP. 184.000959

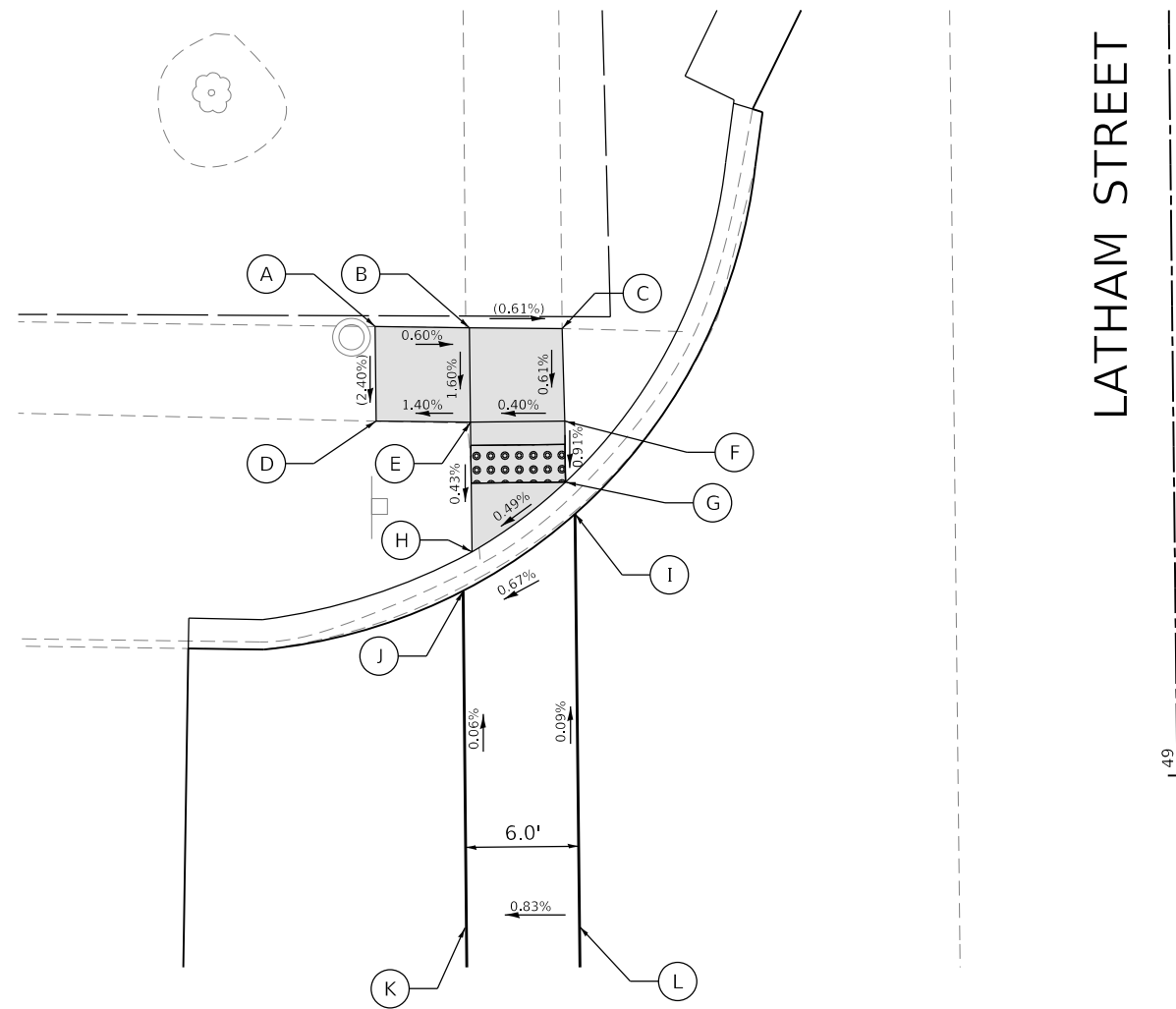
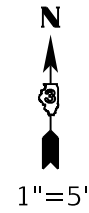
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DESIGNED - KRN	DRAWN - AC	REVISED -
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PLOT DATE = 12/2/2021	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

**LATHAM STREET ROADWAY IMPROVEMENTS**  
**CROSSWALK GRADING PLANS:**  
**KNIGHTS ROAD (SOUTHEAST) AND KNIGHTS ROAD (SOUTHWEST)**  
SCALE: 1"=5' SHEET 9 OF 12 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	54
CONTRACT NO. 87763				
ILLINOIS FED. AID PROJECT				

# KNIGHTS STREET



POINT	STATION	OFFSET	ELEVATION
A	49+ 24.3	42.3 LT	(673.29)
B	49+ 24.1	37.3 LT	(673.00)
C	49+ 24.1	32.4 LT	(672.97)
D	49+ 19.3	42.3 LT	(672.85)
E	49+ 19.1	37.2 LT	672.92
F	49+ 19.1	32.3 LT	672.94
G	49+ 15.9	32.3 LT	672.91
H	49+ 12.3	37.3 LT	672.89
I	49+ 14.2	31.8 LT	673.06
J	49+ 10.2	37.8 LT	673.02
K	48+ 92.4	38.3 LT	673.03
L	48+ 92.4	31.3 LT	673.08

ADA LEGEND	
(XXX.XX)	EXISTING ELEVATION
XXX.XX	PROPOSED ELEVATION
(X.X%)	EXISTING SLOPE AND DIRECTION
X.X%	PROPOSED SLOPE AND DIRECTION

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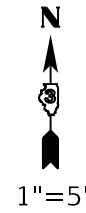
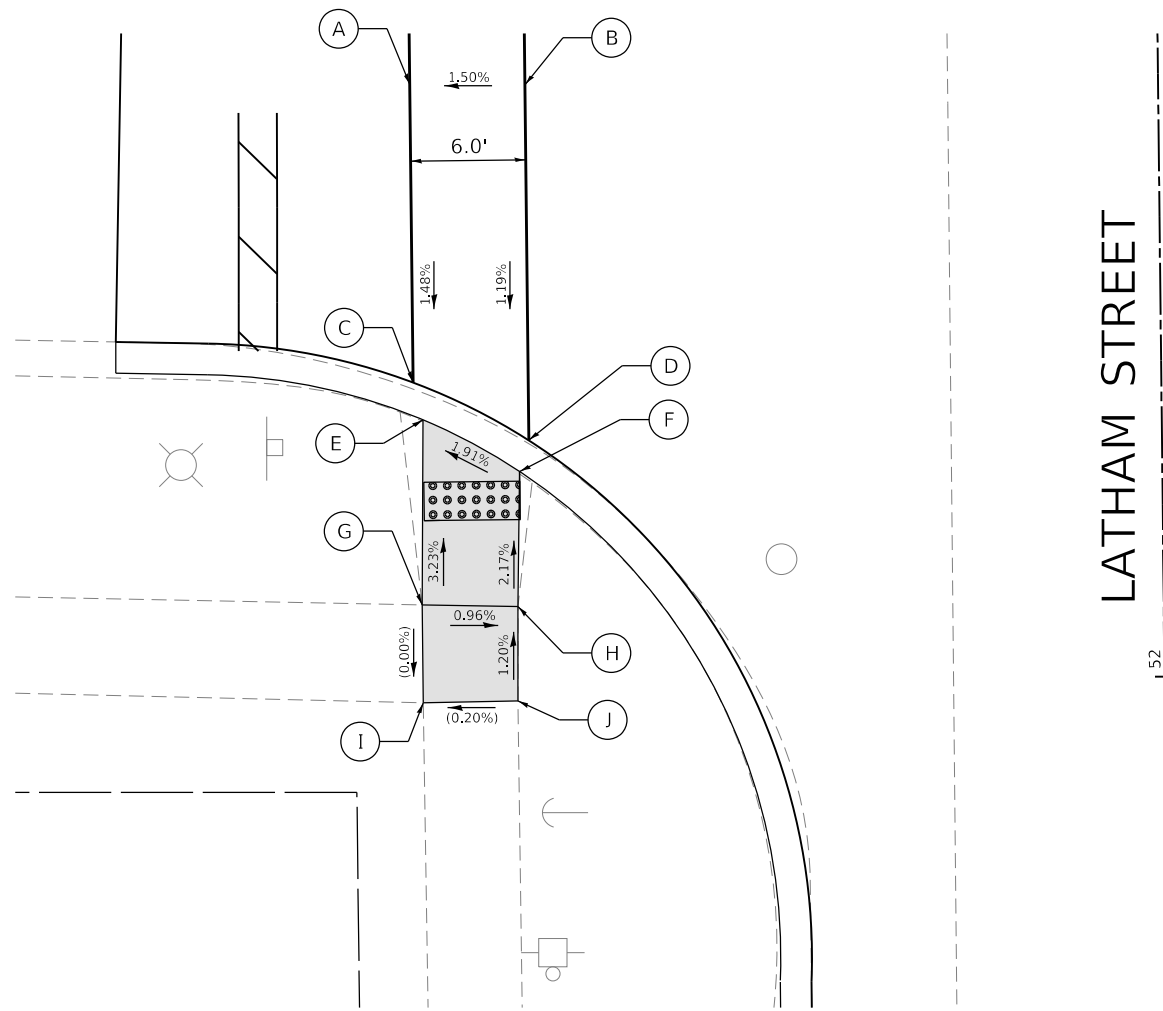
<b>HAMPTON, LENZINI AND RENWICK, INC.</b> 380 SHEPARD DRIVE ELGIN, ILLINOIS 60120 ILLINOIS PROFESSIONAL DESIGN FIRM LS / PE / SE CORP. 184.000959	USER NAME = knelms	DESIGNED - KRN	REVISED -
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	PLOT DATE = 12/2/2021	CHECKED - NMP	REVISED -
		DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

<b>LATHAM STREET ROADWAY IMPROVEMENTS</b> <b>CROSSWALK GRADING PLANS:</b> <b>PLEASANT STREET</b>			
SCALE: 1"=5'	SHEET 10	OF 12 SHEETS	STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	55
CONTRACT NO. 87763				
ILLINOIS FED. AID PROJECT				

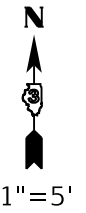
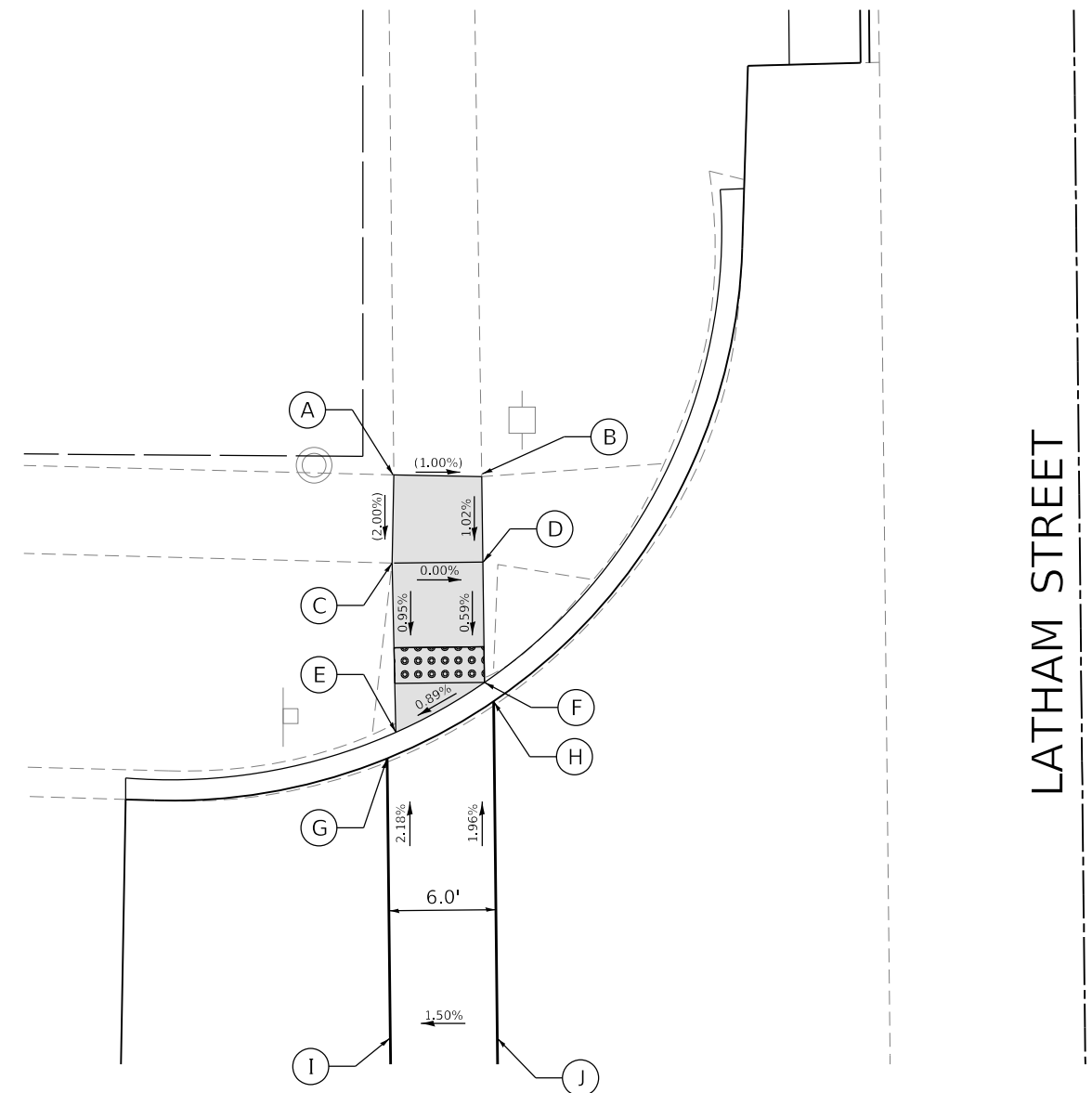
# BENDER STREET



LATHAM STREET

POINT	STATION	OFFSET	ELEVATION
A	52+ 31.3	39.0 RT	671.69
B	52+ 31.2	33.0 RT	671.78
C	52+ 15.8	39.0 RT	671.46
D	52+ 12.7	33.0 RT	671.56
E	52+ 13.8	38.5 RT	671.59
F	52+ 11.1	33.5 RT	671.70
G	52+ 04.2	38.6 RT	671.90
H	52+ 04.0	33.6 RT	(671.85)
I	51+ 99.1	38.6 RT	(671.90)
J	51+ 99.1	33.7 RT	(671.91)

# BENDER STREET



LATHAM STREET

POINT	STATION	OFFSET	ELEVATION
A	52+ 62.9	38.4 RT	(671.64)
B	52+ 62.7	33.5 RT	(671.59)
C	52+ 57.9	38.6 RT	(671.54)
D	52+ 57.9	33.5 RT	671.54
E	52+ 48.4	38.5 RT	671.45
F	52+ 51.2	33.5 RT	671.50
G	52+ 46.9	39.0 RT	671.35
H	52+ 50.1	33.0 RT	671.41
I	52+ 31.3	39.0 RT	671.69
J	52+ 31.2	33.0 RT	671.78

ADA LEGEND	
(XXX.XX)	EXISTING ELEVATION
XXX.XX	PROPOSED ELEVATION
(X.X%)	EXISTING SLOPE AND DIRECTION
X.X%	PROPOSED SLOPE AND DIRECTION

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**HAMPTON, LENZINI AND RENWICK, INC.**  
380 SHEPARD DRIVE  
ELGIN, ILLINOIS 60123  
ILLINOIS PROFESSIONAL DESIGN FIRM  
LS / PE / SE CORP. 184.000959

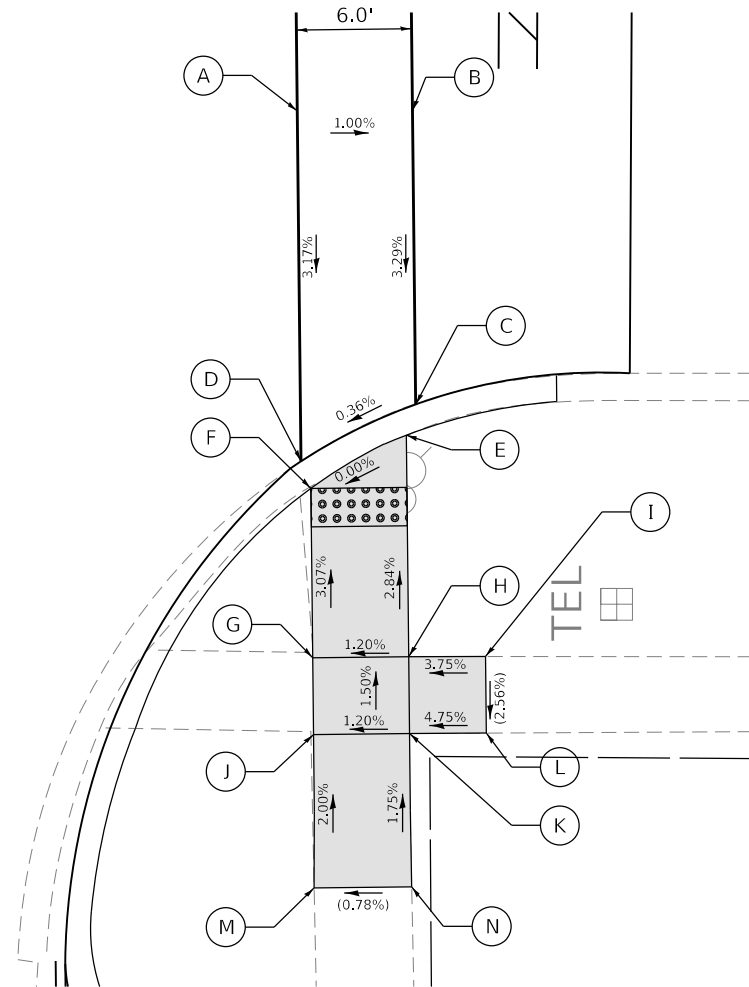
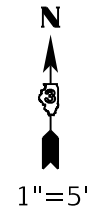
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PLOT DATE = 12/2/2021	CHECKED - NMP	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

**LATHAM STREET ROADWAY IMPROVEMENTS**  
**CROSSWALK GRADING PLANS:**  
**BENDER STREET (SOUTHWEST) AND BENDER STREET (NORTHWEST)**  
SCALE: 1"=5' SHEET 11 OF 12 SHEETS STA. TO STA.

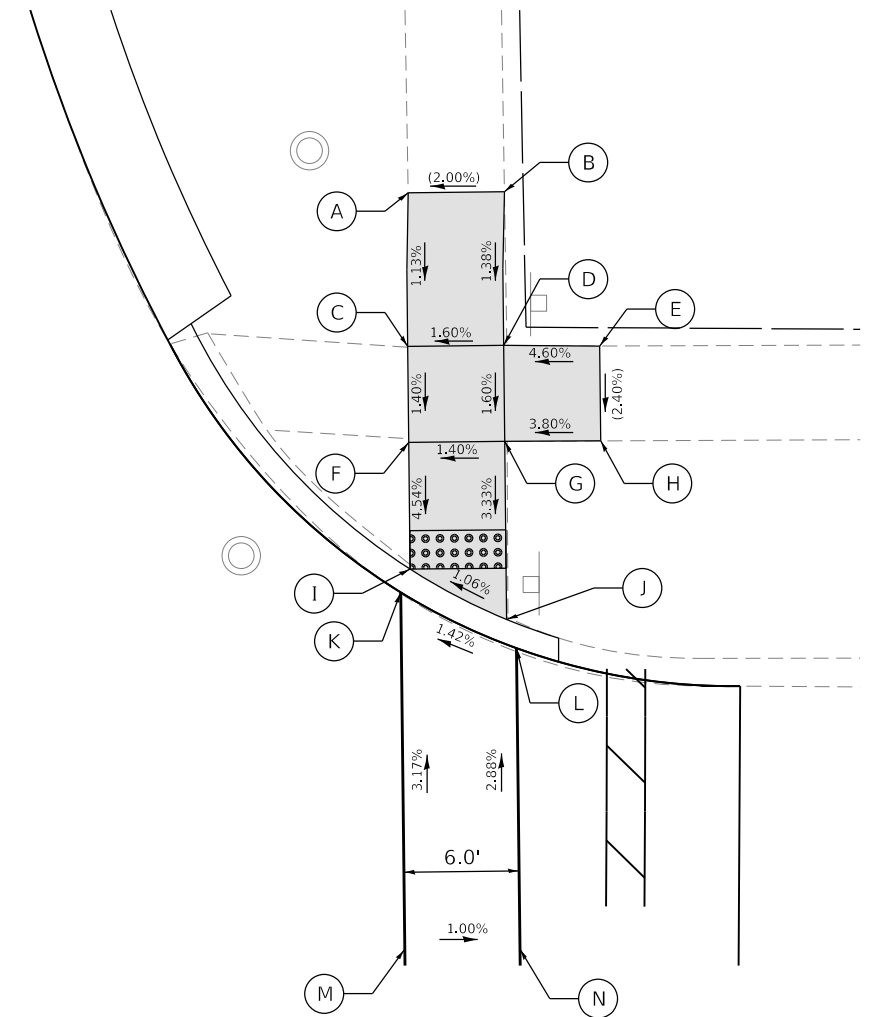
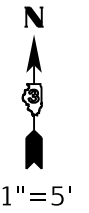
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	56
CONTRACT NO. 87763				
ILLINOIS FED. AID PROJECT				

SANDHURST STREET



POINT	STATION	OFFSET	ELEVATION
A	56+ 11.6	35.3 RT	671.62
B	56+ 11.6	41.3 RT	671.56
C	55+ 96.4	41.3 RT	671.06
D	55+ 93.4	35.3 RT	671.04
E	55+ 94.7	40.7 RT	671.16
F	55+ 92.0	35.8 RT	671.16
G	55+ 83.2	35.8 RT	671.43
H	55+ 83.2	40.8 RT	(671.49)
I	55+ 83.1	44.8 RT	671.64
J	55+ 79.2	35.8 RT	671.49
K	55+ 79.2	40.8 RT	(671.55)
L	55+ 79.1	44.8 RT	671.74
M	55+ 71.2	35.7 RT	(671.65)
N	55+ 71.2	40.8 RT	(671.69)

SANDHURST STREET



POINT	STATION	OFFSET	ELEVATION
A	56+ 51.0	35.9 LT	(671.60)
B	56+ 51.0	40.9 LT	(671.70)
C	56+ 43.0	35.8 LT	671.51
D	56+ 43.0	40.8 LT	671.59
E	56+ 42.9	45.8 LT	(671.82)
F	56+ 38.0	35.8 LT	671.44
G	56+ 38.0	40.8 LT	671.51
H	56+ 38.0	45.8 LT	(671.70)
I	56+ 31.4	35.7 LT	671.14
J	56+ 28.7	40.8 LT	671.20
K	56+ 30.2	35.3 LT	671.03
L	56+ 27.2	41.2 LT	671.11
M	56+ 11.6	35.3 LT	671.62
N	56+ 11.6	41.3 LT	671.56

ADA LEGEND	
(XXX.XX)	EXISTING ELEVATION
XXX.XX	PROPOSED ELEVATION
(X.X%)	EXISTING SLOPE AND DIRECTION
X.X%	PROPOSED SLOPE AND DIRECTION

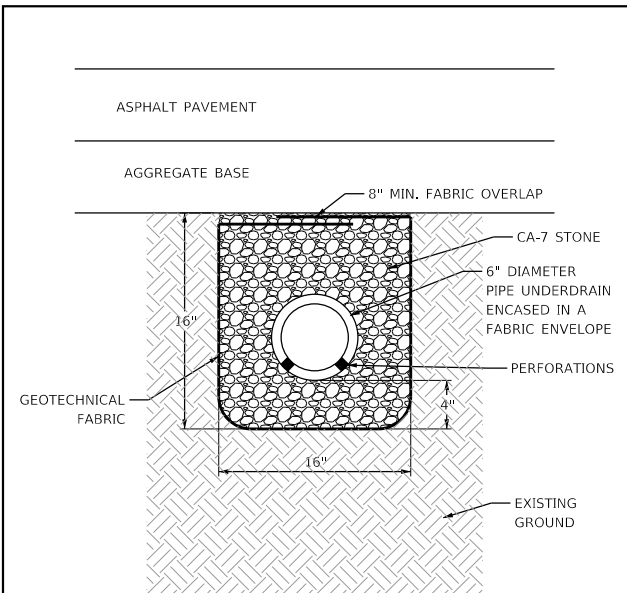
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 ILLINOIS PROFESSIONAL DESIGN FIRM LS / PE / SE CORP. 184.000959 PLOT SCALE = 10.0000" / in. DATE - REVISED -  
 PLOT DATE = 12/2/2021

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

LATHAM STREET ROADWAY IMPROVEMENTS  
CROSSWALK GRADING PLANS:  
SANDHURST STREET

SCALE: 1"=5' SHEET 12 OF 12 SHEETS STA. TO STA.

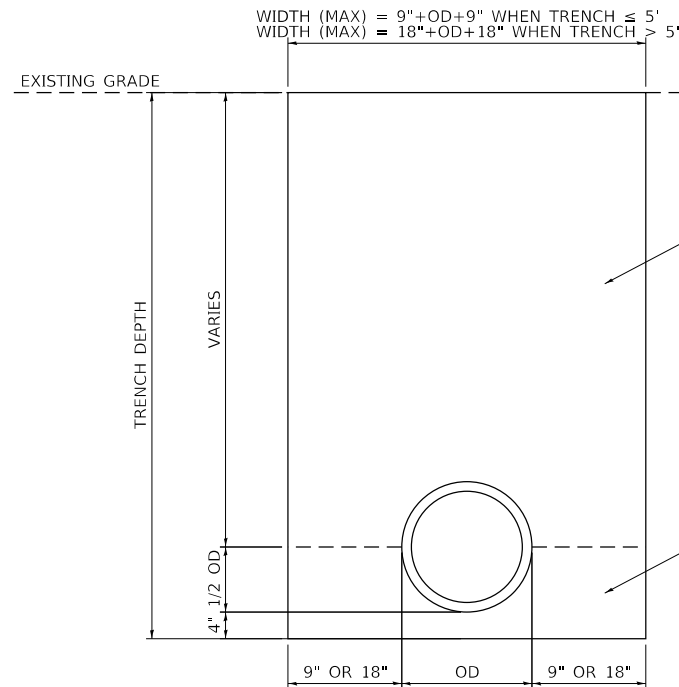
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	57
CONTRACT NO. 87763				
ILLINOIS FED. AID PROJECT				



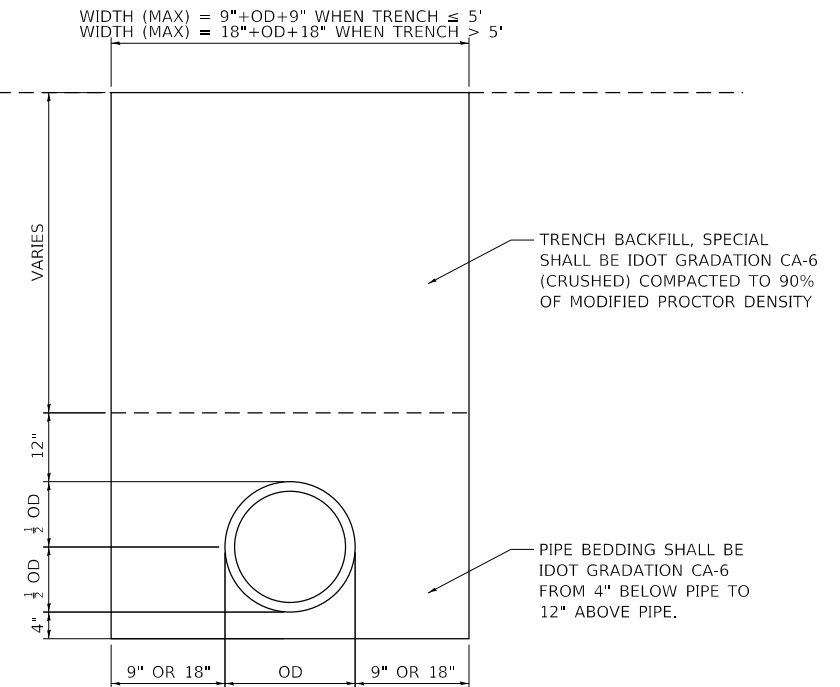
**PIPE UNDERDRAIN DETAIL**

**NOTES:**

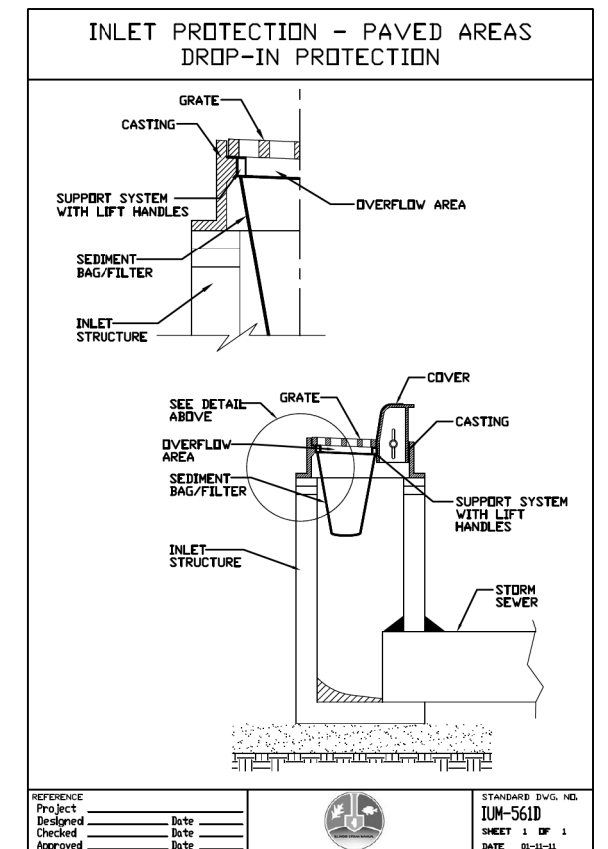
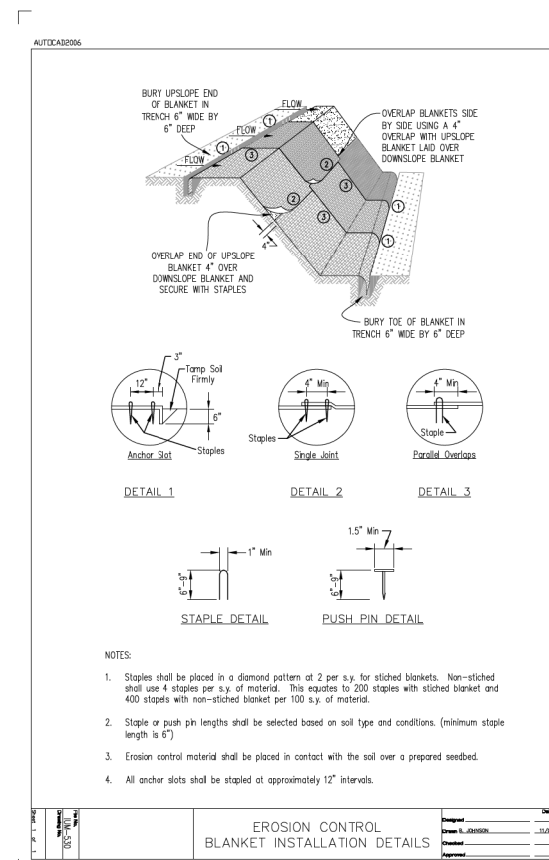
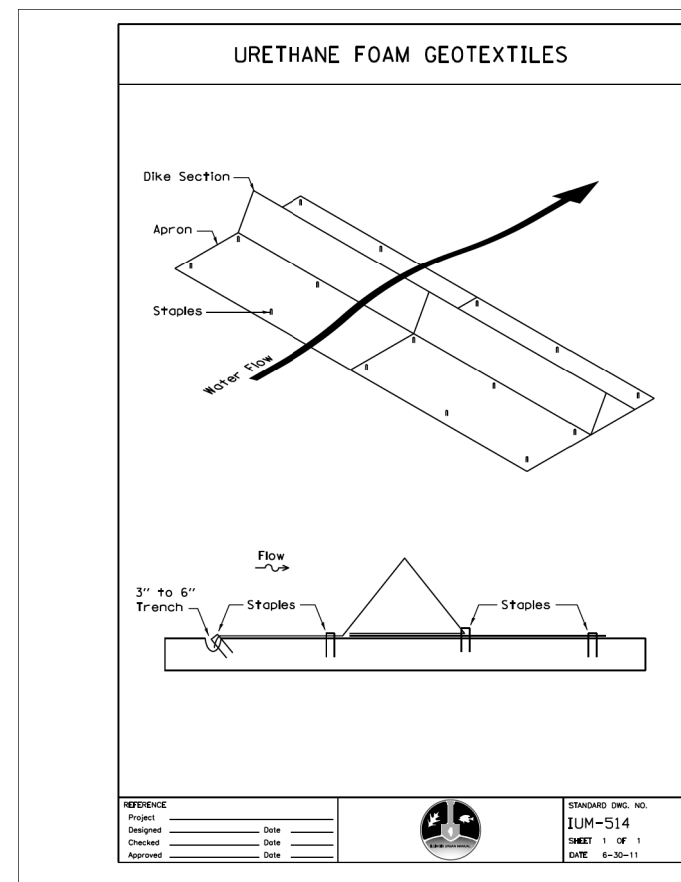
1. PIPE UNDERDRAIN IN GRASSED AREAS SHALL HAVE A MINIMUM OF 6" OF CA-6 CRUSHED AGGREGATE PLACED OVER THE TOP OF THE GEOTECHNICAL FABRIC OVERLAP FOLLOWED BY A LAYER OF 6" OF TOPSOIL. BOTH LAYERS SHALL EXTEND THE ENTIRE WIDTH OF THE TRENCH.



**TRENCH BACKFILL**



**TRENCH BACKFILL, SPECIAL**



MODEL: D:\p1\10\cadd\phbar\_2\CADD\_Sheets\200110\cadd\detail.dgn

**HAMPTON, LENZINI AND RENWICK, INC.**  
 380 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60120  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LS / PE / SE CORP. 184-000959

USER NAME = knefms  
 DESIGNED -  
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 CHECKED -  
 DATE = 12/2/2021

DESIGNED -  
 REVISIONS -  
 CHECKED -  
 DATE -

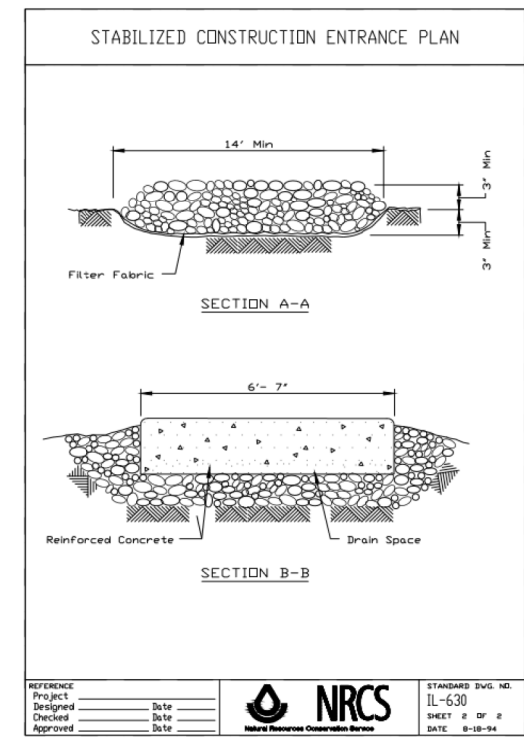
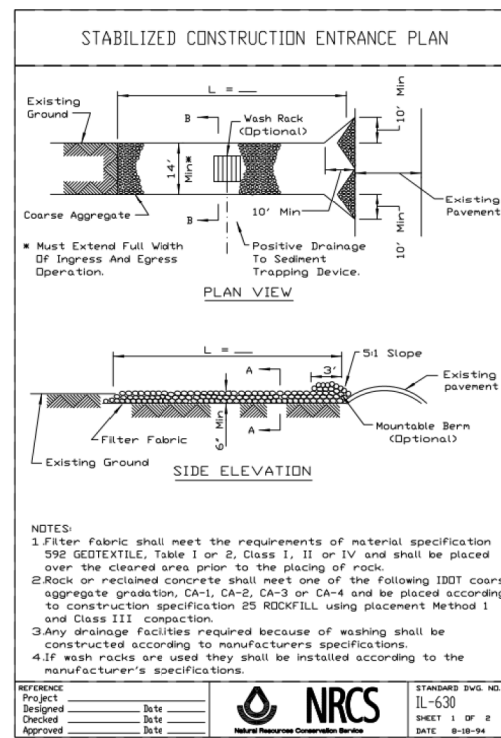
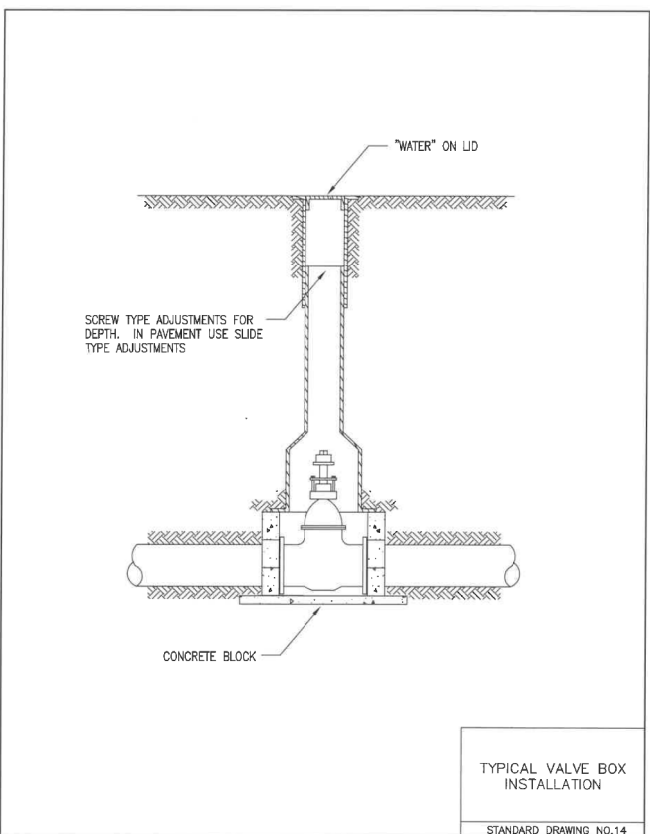
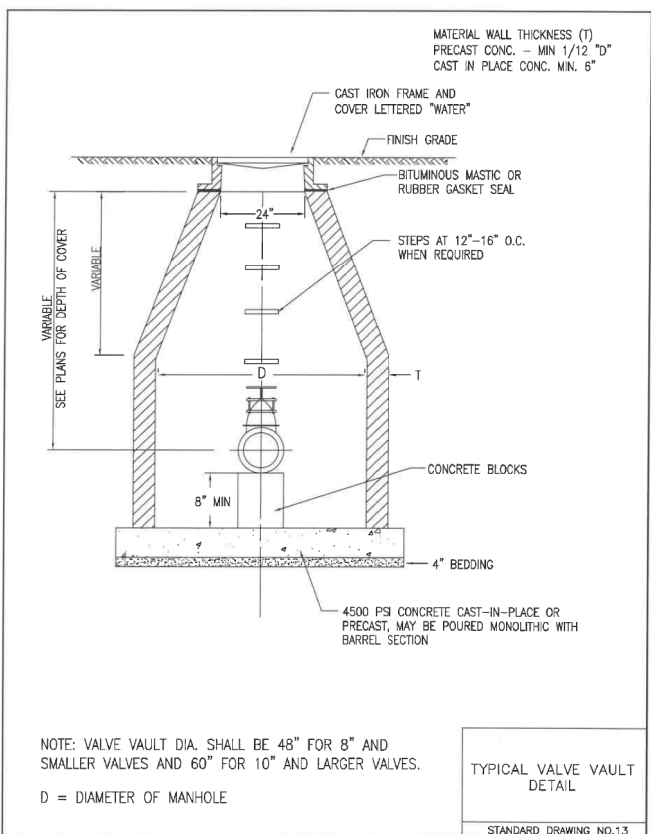
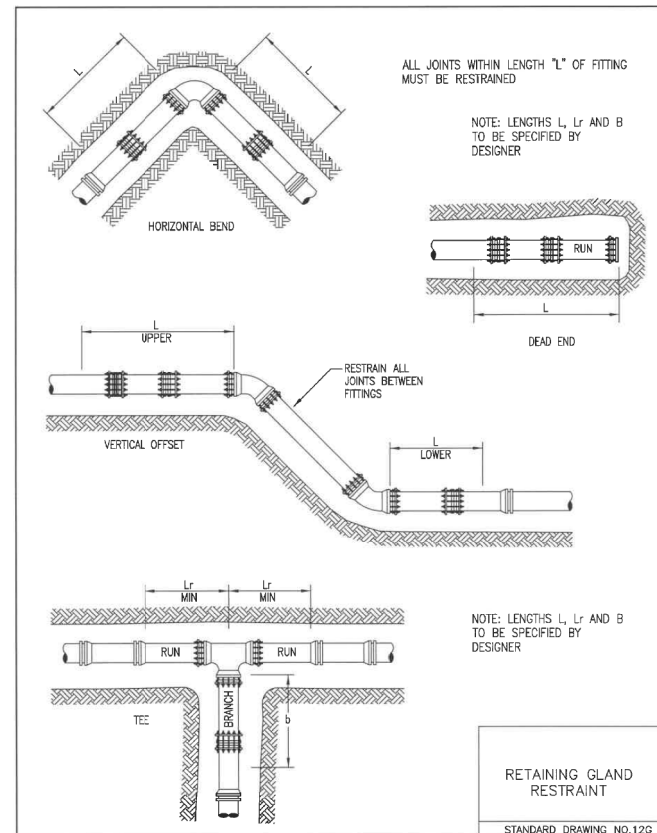
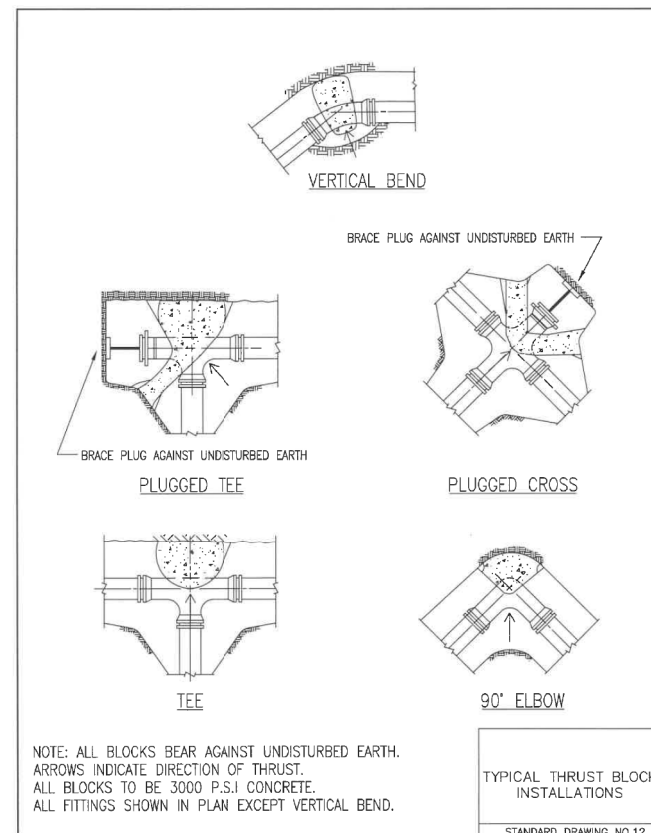
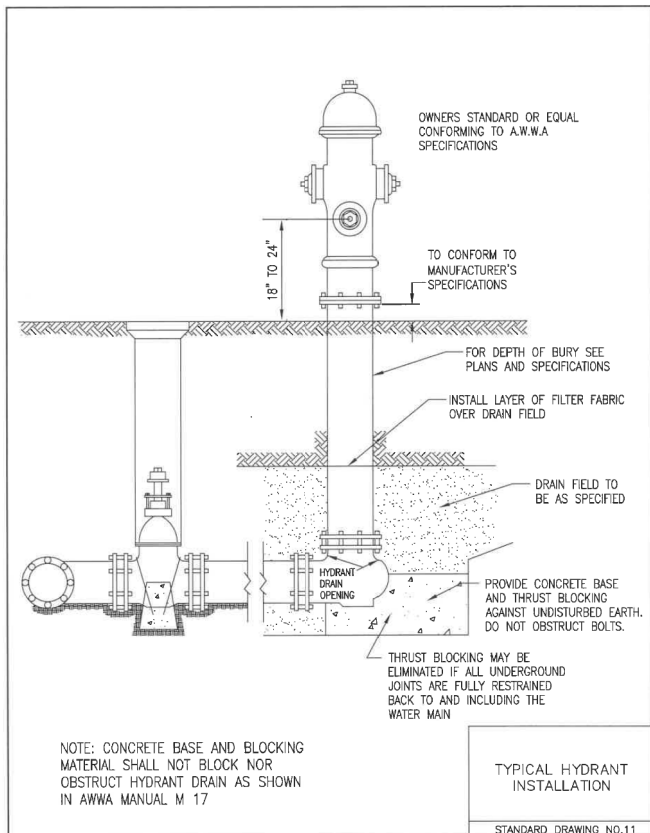
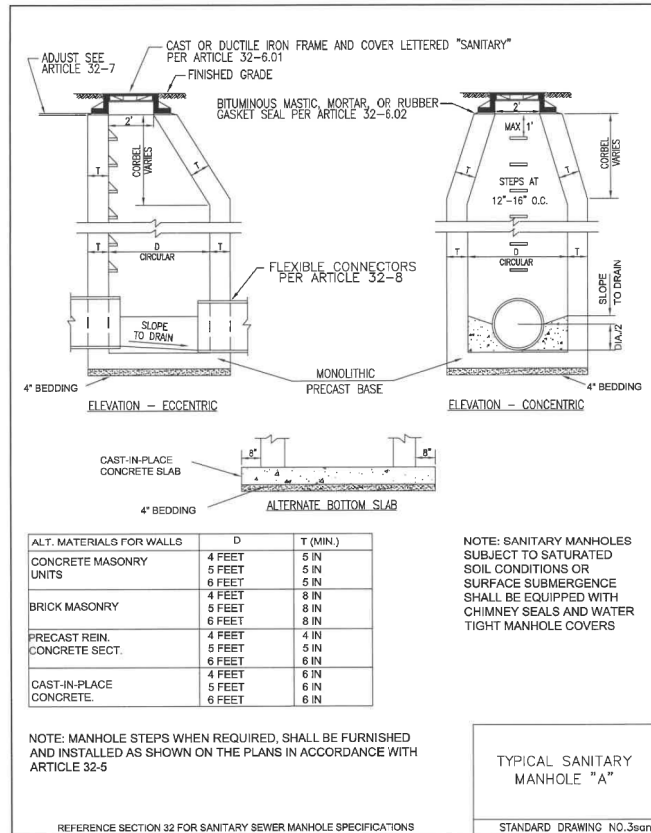
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**LATHAM STREET ROADWAY IMPROVEMENTS  
 DETAILS**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	58
CONTRACT NO. 87763				
ILLINOIS FED. AID PROJECT				



MODEL: Defaul  
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HAMPTON, LENZINI AND RENWICK, INC.  
380 SHEPARD DRIVE  
ELGIN, ILLINOIS 60120  
ILLINOIS PROFESSIONAL DESIGN FIRM  
LS / PE / SE CORP. 184.009959

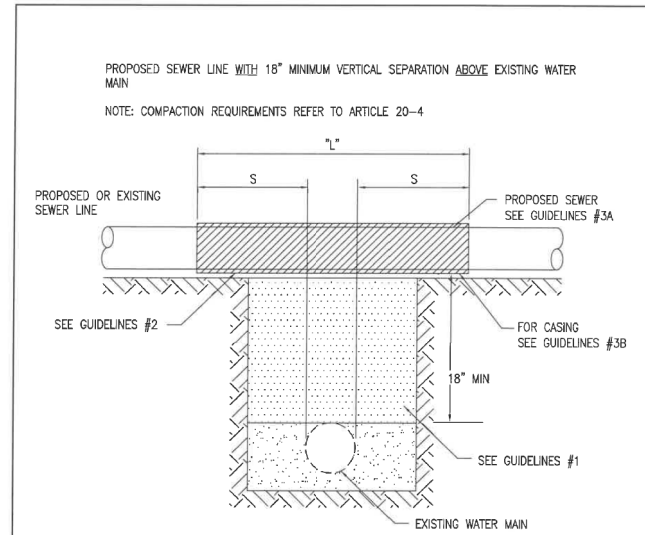
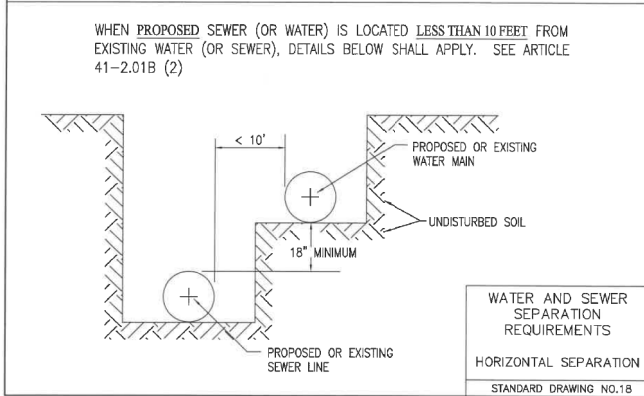
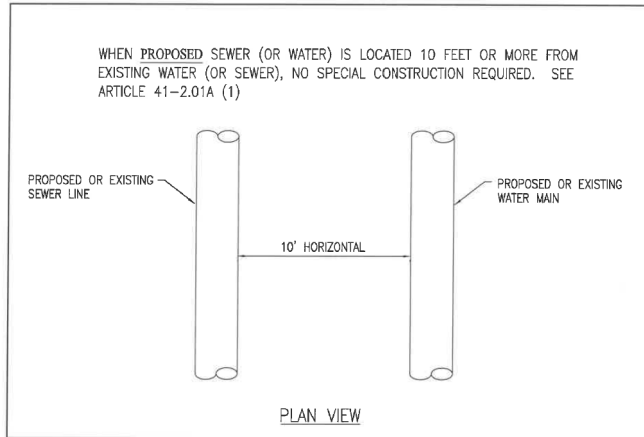
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PLOT DATE = 12/2/2021	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

LATHAM STREET ROADWAY IMPROVEMENTS  
DETAILS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	59
CONTRACT NO. 87763				
ILLINOIS FED. AID PROJECT				



NOTE: "S" THE LENGTH NECESSARY TO PROVIDE 10 FEET OF SEPARATION AS MEASURED PERPENDICULAR TO THE EXISTING WATER MAIN

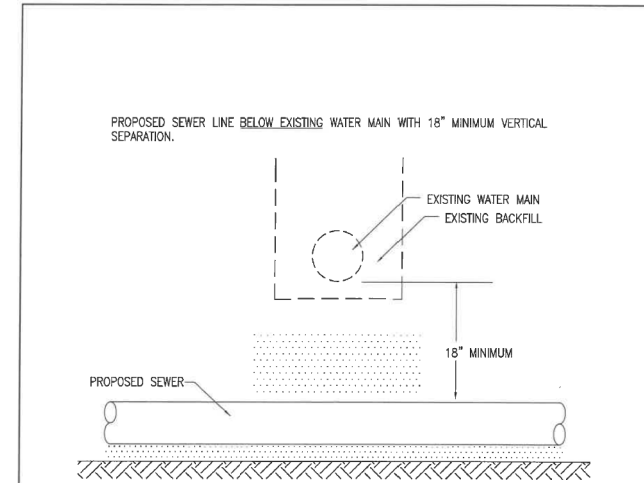
GUIDELINES

- IF SELECT GRANULAR BACKFILL EXISTS, REMOVE WITHIN WIDTH OF PROPOSED SEWER TRENCH AND REPLACE WITH SELECT EXCAVATED MATERIAL (CLASS IV) AND COMPACT
- OMIT SELECT GRANULAR EMBEDMENT AND GRANULAR BACKFILL TO ONE (1) FOOT OVER TOP OF SEWER AND USE SELECT EXCAVATED MATERIAL (CLASS IV) AND COMPACT THE LENGTH OF "L" FEET.
- A) CONSTRUCT "L" FEET OF PROPOSED SEWER OF WATER MAIN MATERIAL AND PRESSURE TEST, OR;  
B) USE "L" FEET OF WATER MAIN MATERIAL FOR CASING OF PROPOSED SEWER AND SEAL ENDS OF CASING.

WATER AND SEWER SEPARATION REQUIREMENTS

VERTICAL SEPARATION

STANDARD DRAWING NO.19



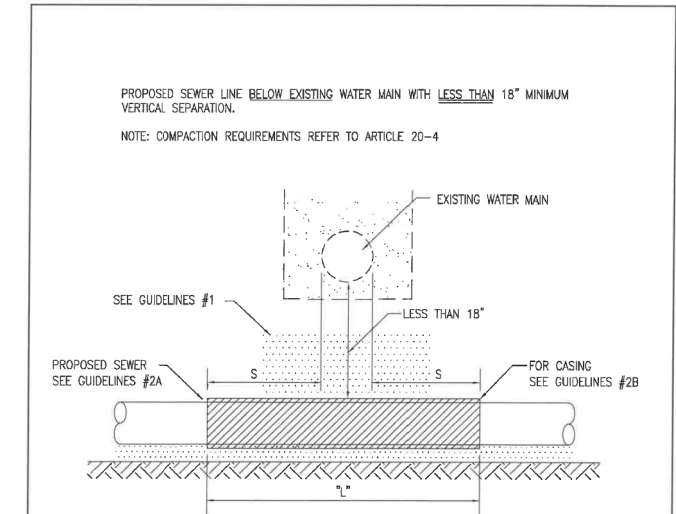
GUIDELINES

- PROVIDE ADEQUATE SUPPORT FOR EXISTING WATER MAIN TO PREVENT DAMAGE DUE TO SETTLEMENT OF SEWER TRENCH.

WATER AND SEWER SEPARATION REQUIREMENTS

VERTICAL SEPARATION

STANDARD DRAWING NO.20



NOTE: "S" THE LENGTH NECESSARY TO PROVIDE 10 FEET OF SEPARATION AS MEASURED PERPENDICULAR TO THE EXISTING WATER MAIN

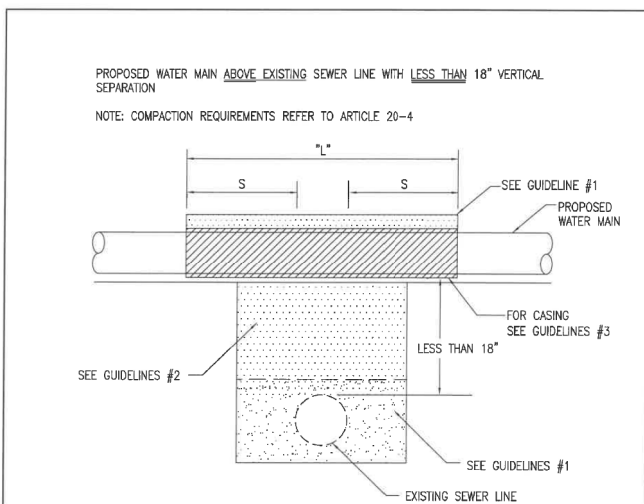
GUIDELINES

- OMIT SELECT GRANULAR EMBEDMENT AND GRANULAR BACKFILL TO ONE (1) FOOT OVER TOP OF SEWER AND USE SELECT EXCAVATED MATERIAL (CLASS IV) AND COMPACT FOR "S" FEET ON EACH SIDE OF WATER MAIN.
- A) CONSTRUCT "L" FEET OF PROPOSED SEWER OF WATER MAIN MATERIAL AND PRESSURE TEST, OR;  
B) USE "L" FEET OF WATER MAIN MATERIAL FOR CASING OF PROPOSED SEWER AND SEAL ENDS OF CASING.
- PROVIDE ADEQUATE SUPPORT FOR EXISTING WATER MAIN TO PREVENT DAMAGE DUE TO SETTLEMENT OF SEWER TRENCH

WATER AND SEWER SEPARATION REQUIREMENTS

VERTICAL SEPARATION

STANDARD DRAWING NO.21



NOTE: "S" THE LENGTH NECESSARY TO PROVIDE 10 FEET OF SEPARATION AS MEASURED PERPENDICULAR TO THE EXISTING SEWER LINE.

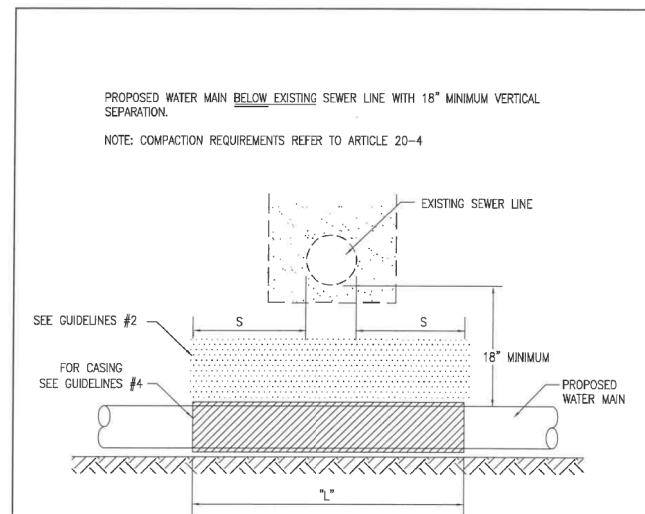
GUIDELINES

- OMIT SELECT GRANULAR EMBEDMENT AND GRANULAR BACKFILL TO ONE (1) FOOT OVER TOP OF WATER MAIN AND USE SELECT EXCAVATED MATERIAL (CLASS IV) AND COMPACT THE LENGTH OF "L".
- IF SELECT GRANULAR BACKFILL EXISTS, REMOVE WITHIN WIDTH OF EXISTING SEWER LINE TRENCH AND REPLACE WITH SELECT EXCAVATED MATERIAL (CLASS IV) AND COMPACT.
- USE "L" FEET OF WATER MAIN MATERIAL FOR CASING OF PROPOSED WATER MAIN AND SEAL ENDS OF CASING.
- POINT LOADS SHALL NOT BE ALLOWED BETWEEN WATER MAIN CASING AND SEWER

WATER AND SEWER SEPARATION REQUIREMENTS

VERTICAL SEPARATION

STANDARD DRAWING NO.22



NOTE: "S" THE LENGTH NECESSARY TO PROVIDE 10 FEET OF SEPARATION AS MEASURED PERPENDICULAR TO THE EXISTING SEWER LINE

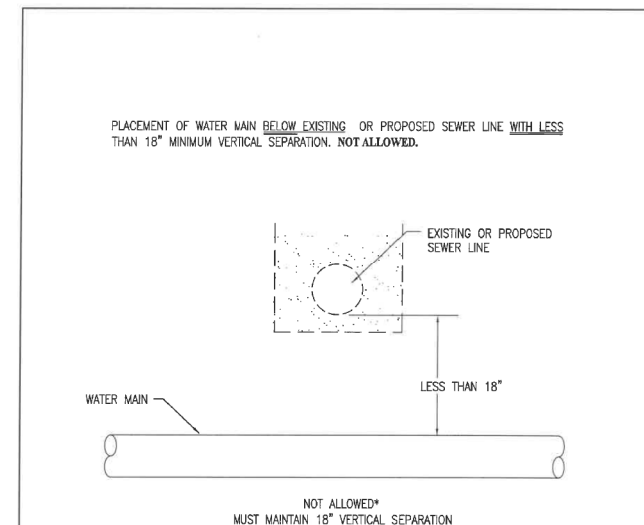
GUIDELINES

- OMIT SELECT GRANULAR EMBEDMENT AND GRANULAR BACKFILL TO ONE (1) FOOT OVER TOP OF WATER MAIN AND USE SELECT EXCAVATED MATERIAL (CLASS IV) AND COMPACT THE LENGTH OF "L".
- IF SELECT GRANULAR BACKFILL EXISTS, REMOVE WITHIN WIDTH OF EXISTING SEWER LINE TRENCH AND REPLACE WITH SELECT EXCAVATED MATERIAL (CLASS IV) AND COMPACT.
- PROVIDE ADEQUATE SUPPORT FOR EXISTING SEWER LINE TO PREVENT DAMAGE DUE TO SETTLEMENT.
- USE "L" FEET OF WATER MAIN MATERIAL FOR CASING OF PROPOSED WATER MAIN AND SEAL ENDS OF CASING.

WATER AND SEWER SEPARATION REQUIREMENTS

VERTICAL SEPARATION

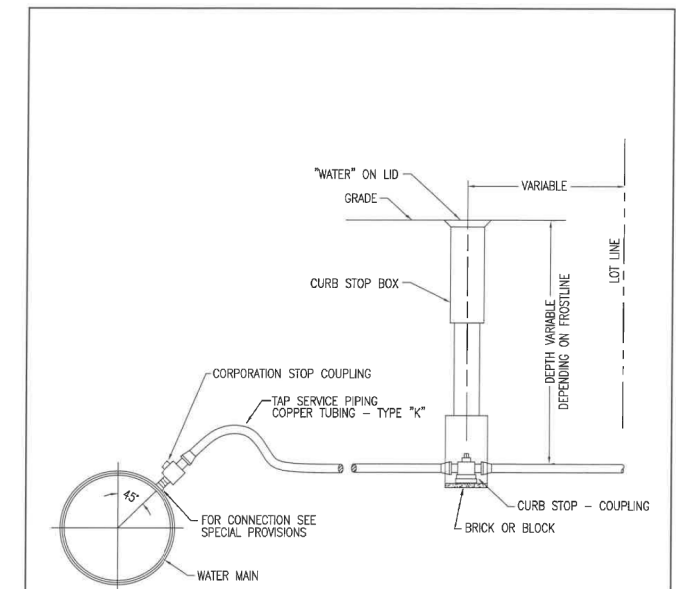
STANDARD DRAWING NO.23



WATER AND SEWER SEPARATION REQUIREMENTS

VERTICAL SEPARATION

STANDARD DRAWING NO.24



TYPICAL TAP SERVICE PIPING (COPPER)

STANDARD DRAWING NO.17

MODEL: Dwg.rvt  
FILE NAME: P:\2020\20200110\capd\pbar\_2\CADD\_Sheets\200110\cst-drawings.dwg

**HAMPTON, LENZINI AND RENWICK, INC.**  
380 SHEPARD DRIVE  
ELGIN, ILLINOIS 60120  
ILLINOIS PROFESSIONAL DESIGN FIRM  
LS / PE / SE CORP. 184-000959

USER NAME = knehms	DESIGNED -	REVISED -
PLOT SCALE = 2,000' / in.	DRAWN -	REVISED -
PLOT DATE = 12/2/2021	CHECKED -	REVISED -
	DATE -	REVISED -

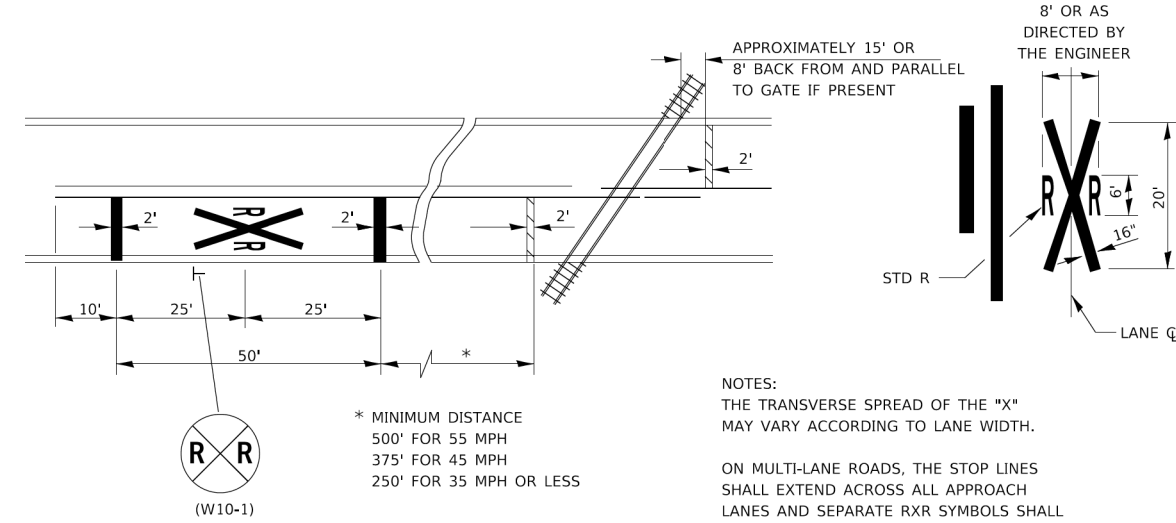
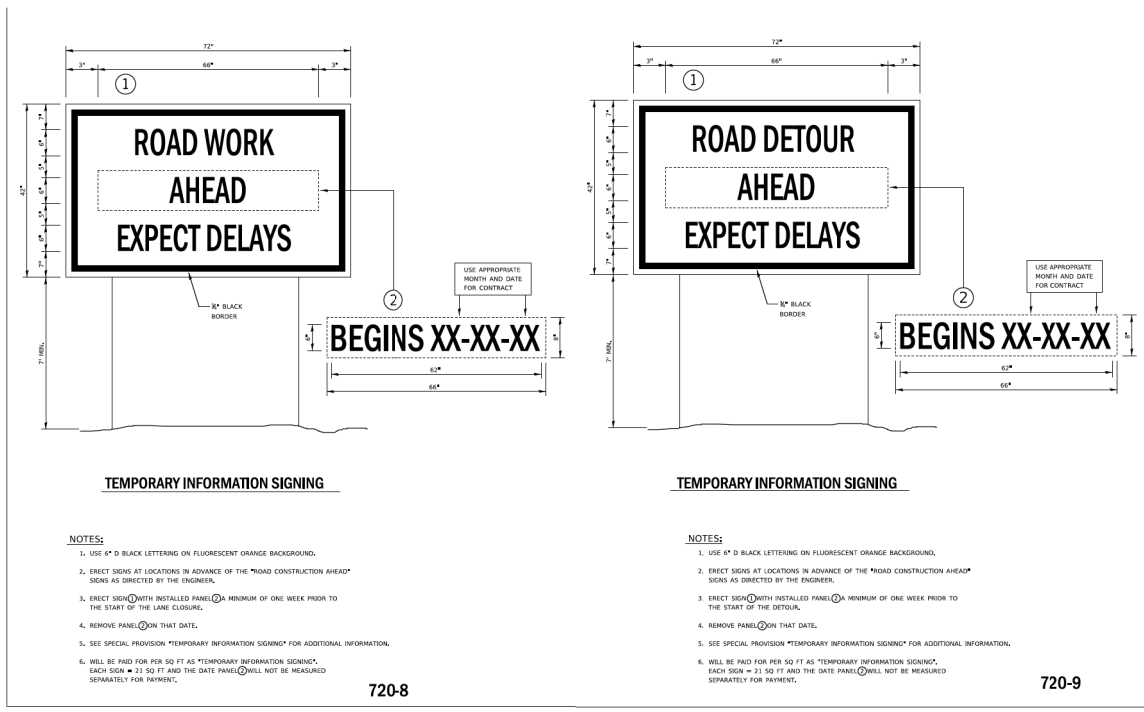
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

LATHAM STREET ROADWAY IMPROVEMENTS  
DETAILS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	60
CONTRACT NO. 87763				
ILLINOIS FED. AID PROJECT				

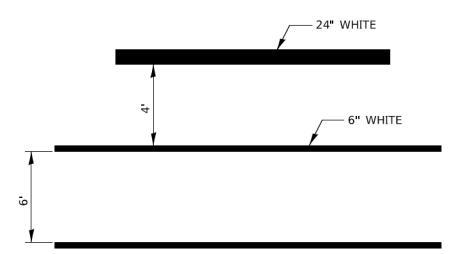




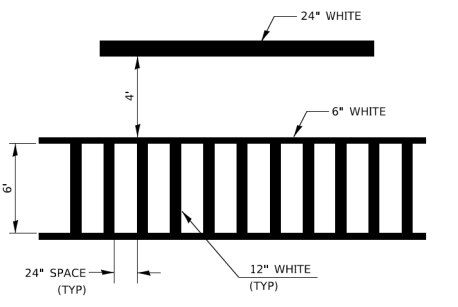
**PAVEMENT MARKINGS AT RAILROAD-HIGHWAY GRADE CROSSING**

NOTES:  
THE TRANSVERSE SPREAD OF THE "X" MAY VARY ACCORDING TO LANE WIDTH.  
ON MULTI-LANE ROADS, THE STOP LINES SHALL EXTEND ACROSS ALL APPROACH LANES AND SEPARATE RXR SYMBOLS SHALL BE PLACED ADJACENT TO EACH OTHER IN EACH LANE.  
WHEN THE PAVEMENT MARKING SYMBOL IS USED, A PORTION OF THE SYMBOL SHOULD BE LOCATED DIRECTLY ADJACENT TO THE ADVANCE WARNING SIGN (W10-1).

**780-15**

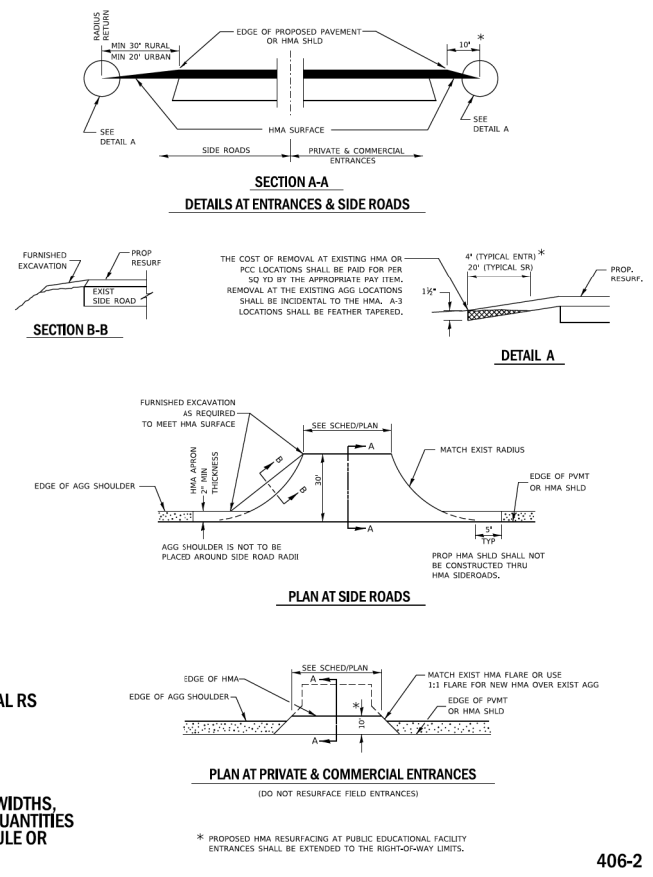


**TYPICAL SPACING DETAIL FOR CROSSWALKS AND STOP BARS**  
**780-3 OPTION 1**

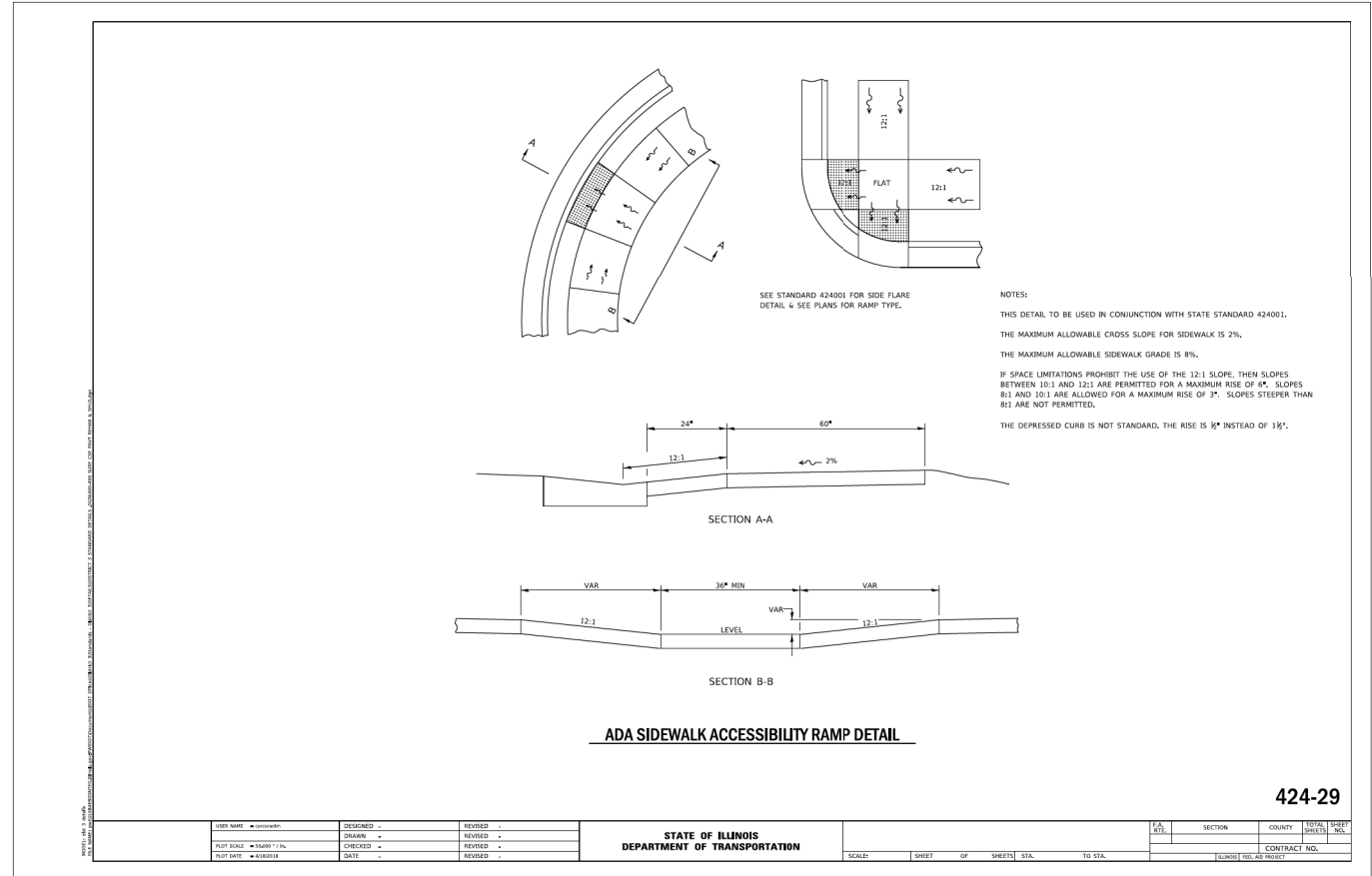


**TYPICAL SPACING DETAIL FOR CROSSWALKS AND STOP BARS**  
**780-3 OPTION 2**

**DESIGNER NOTES:**  
1. THIS IS FOR USE ON BASIC RURAL RS AND W&RS PROJECTS.  
2. FURNISHED EXCAVATION SHALL BE INCLUDED AS A PAY ITEM.  
3. ALL ENTRANCE AND SIDEROAD WIDTHS, EXISTING MATERIAL TYPE, AND QUANTITIES MUST BE SHOWN IN THE SCHEDULE OR ON THE PLAN VIEW SHEETS.



406-2



424-29

MODEL: D:\p11...  
FILE NAME: P:\2022\200110\cadd\p11\0-sh-780-15.dwg

**HAMPTON, LENZINI AND RENWICK, INC.**  
380 SHEPARD DRIVE  
ELGIN, ILLINOIS 60123  
ILLINOIS PROFESSIONAL DESIGN FIRM  
LS / PE / SE CORP. 184-000959

USER NAME = knelms	DESIGNED -	REVISED -
PLOT SCALE = 2,000' / 1 in.	DRAWN -	REVISED -
PLOT DATE = 12/2/2021	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION**

**LATHAM STREET ROADWAY IMPROVEMENTS DISTRICT 3 DETAILS**

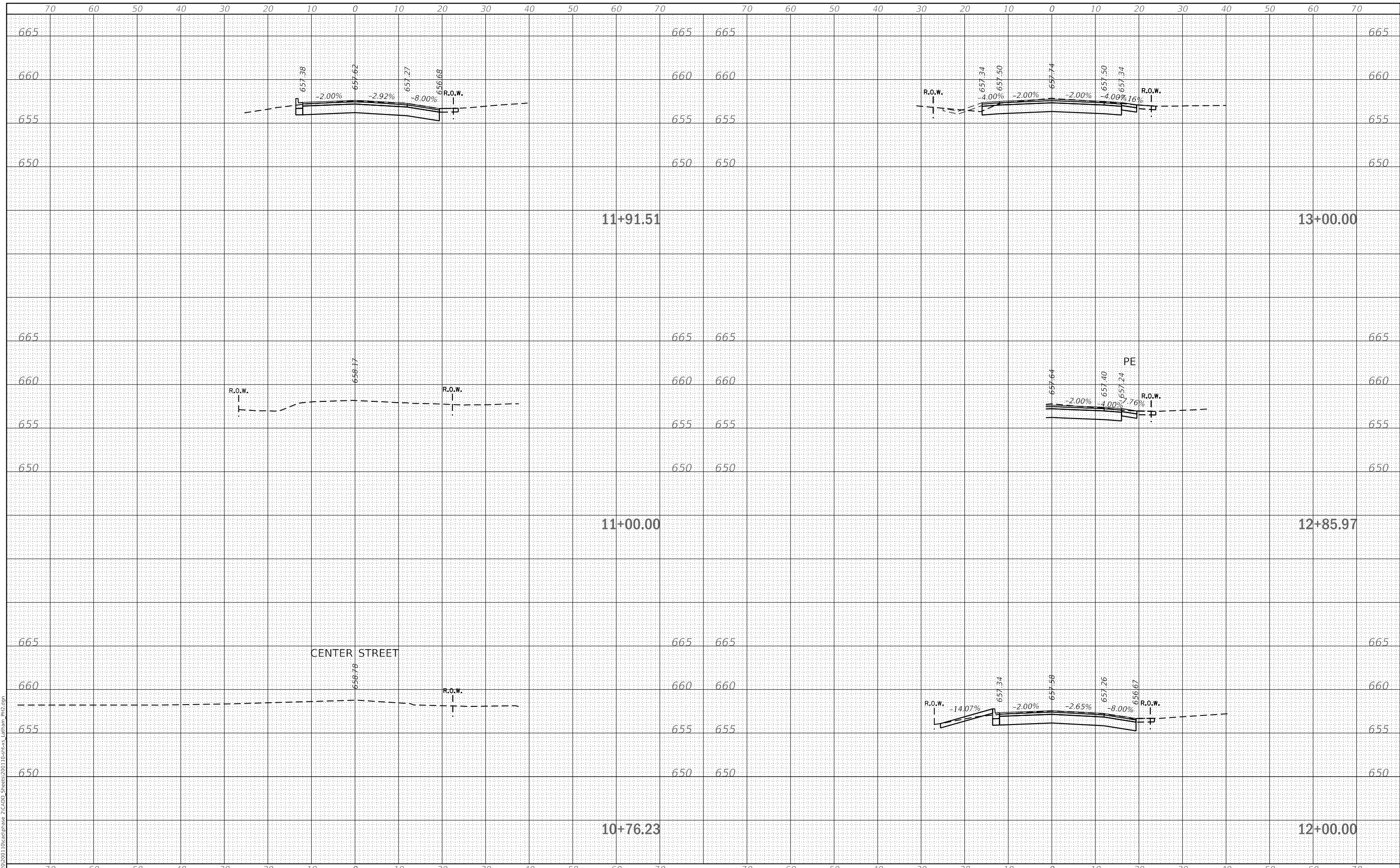
SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	61
CONTRACT NO. 87763				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED
	AREAS CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED
	AREAS CHECKED

MODEL: Defaulr  
 FILE NAME: P:\2020\200110\cadd\phase 2\CADD\_Sheets\20110s\cadd\_Latham\_P12.dgn



 HAMPTON, LENZI AND RENWICK, INC. 380 SHEPARD DRIVE ELGIN, ILLINOIS 60123 ILLINOIS PROFESSIONAL DESIGN FIRM LS / PE / SE CORP. 184-000650	USER NAME = kneilms DESIGNED - KRN DRAWN - KRN CHECKED - NMP DATE -	REVISIONS REVISIONS REVISIONS REVISIONS REVISIONS	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	LATHAM STREET ROADWAY IMPROVEMENTS CROSS SECTIONS		F.A.U. RTE. 5414 SECTION 20-00046-00-FP COUNTY DEKALB CONTRACT NO. 87763	TOTAL SHEETS 79 SHEET NO. 62
	PLOT SCALE = 20.0000' / in. PLOT DATE = 12/2/2021	SCALE: 1"=10'H, 1"=5'V SHEET OF SHEETS STA. 10+76.23 TO STA. 13+00.00		ILLINOIS FED. AID PROJECT			

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED
	AREAS CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED
	AREAS CHECKED

MODEL: Defaulr  
 FILE NAME: P:\2020\200110\cadd\phase 2\CADD\_Sheets\20110s\cadd\_Latham\_P13.dgn



**HAMPTON, LENZINI AND RENWICK, INC.**  
 380 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60123  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LS / PE / SE CORP. 184-200058

USER NAME = kneilms	DESIGNED - KRN	REVISED -
	DRAWN - KRN	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - NMP	REVISED -
PLOT DATE = 12/2/2021	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**LATHAM STREET ROADWAY IMPROVEMENTS  
 CROSS SECTIONS**

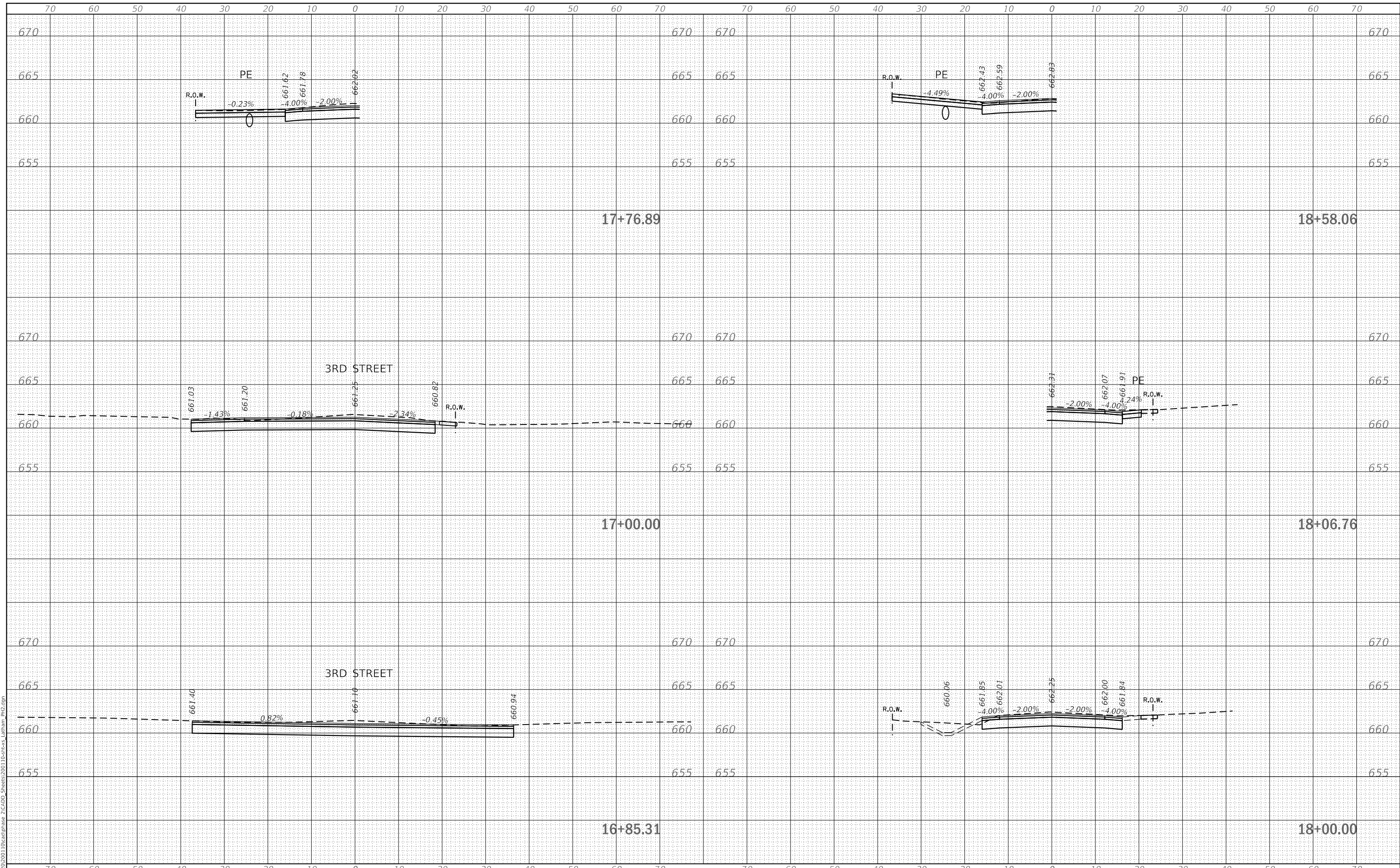
SCALE: 1"=10'H, 1"=5'V SHEET OF SHEETS STA. 13+29.00 TO STA. 16+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	63
			CONTRACT NO. 87763	
ILLINOIS FED. AID PROJECT				

DATE	
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SURVEYED	
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TEMPLATE	
AREAS CHECKED	
FINAL SURVEY NO.	
NOTE BOOK NO.	
AREAS CHECKED	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
ORIGINAL SURVEY NO.	
NOTE BOOK NO.	
AREAS CHECKED	

MODEL: Defaulr  
 FILE NAME: P:\2020\200110\cadd\phase 2\CADD\_Sheets\200110\cadd\_Latham\_P12.dgn



**HAMPTON, LENZINI AND RENWICK, INC.**  
 380 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60123  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LS / PE / SE CORP. 184-200059

USER NAME = knelms	DESIGNED - KRN	REVISED -
	DRAWN - KRN	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - NMP	REVISED -
PLOT DATE = 12/2/2021	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**LATHAM STREET ROADWAY IMPROVEMENTS  
 CROSS SECTIONS**

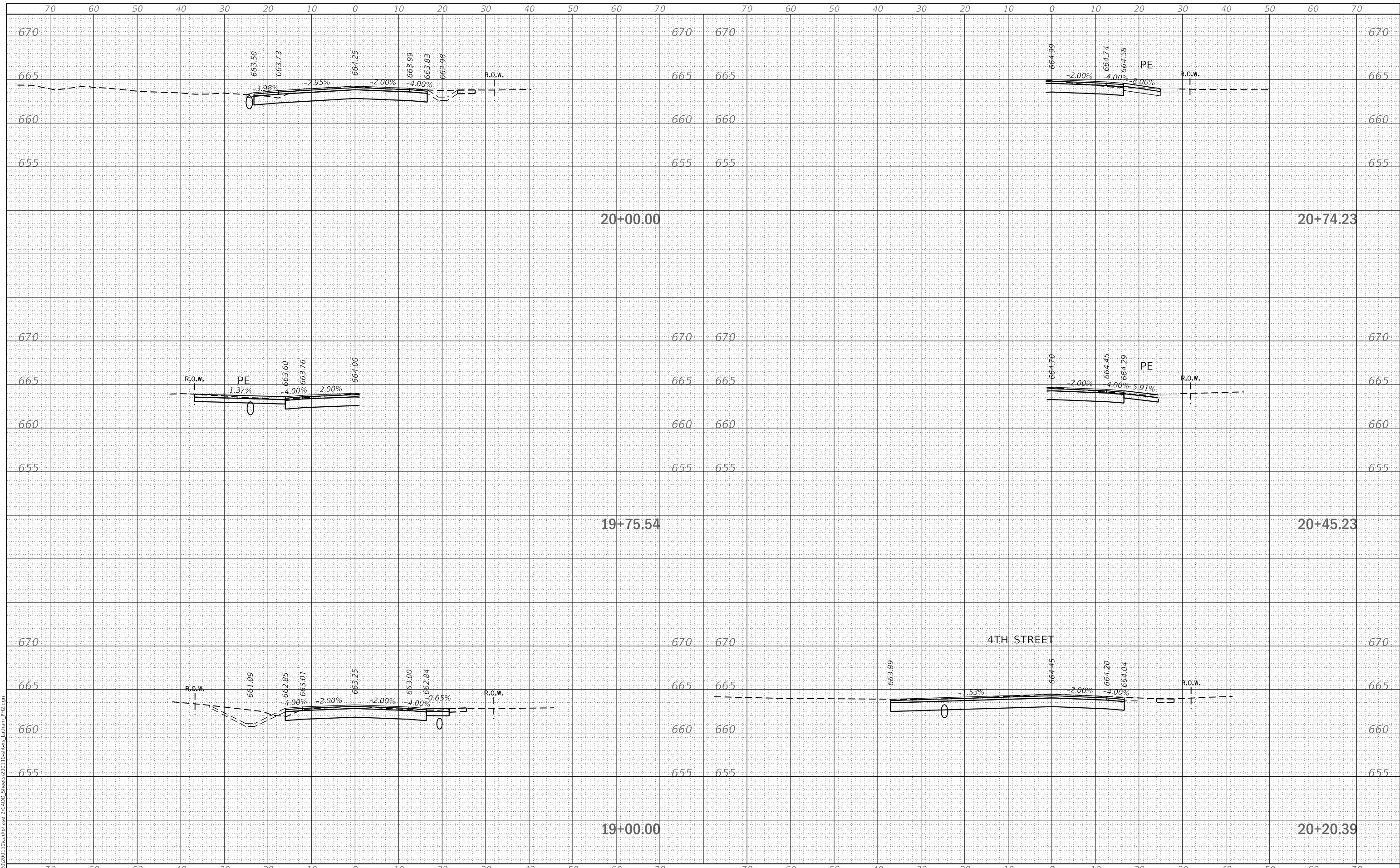
SCALE: 1"=10'H, 1"=5'V SHEET OF SHEETS STA. 16+85.31 TO STA. 18+58.06

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	64
			CONTRACT NO. 87763	
			ILLINOIS FED. AID PROJECT	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
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CHECKED	
FINAL SURVEY	
NOTE BOOK	
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AREAS CHECKED	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
ORIGINAL SURVEY	
NOTE BOOK	
NO.	
AREAS CHECKED	

MODEL: Defaul  
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**HAMPTON, LENZINI AND RENWICK, INC.**  
 380 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60123  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LS / PE / SE CORP. 184-000859

USER NAME = knefms	DESIGNED - KRN	REVISED -
	DRAWN - KRN	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - NMP	REVISED -
PLOT DATE = 12/2/2021	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**LATHAM STREET ROADWAY IMPROVEMENTS  
 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V SHEET OF SHEETS STA. 19+00.00 TO STA. 20+74.23

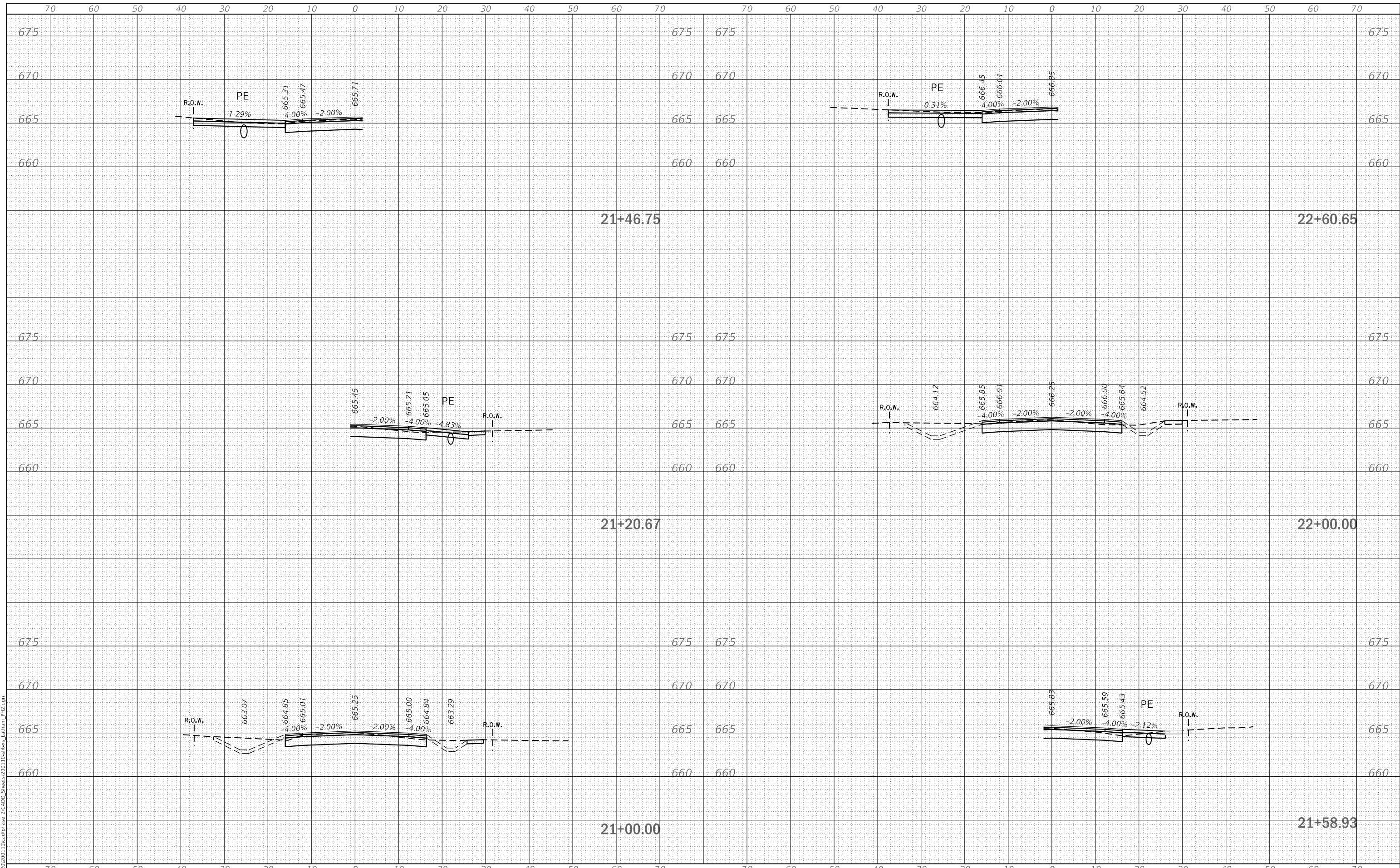
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	65
			CONTRACT NO. 87763	
ILLINOIS FED. AID PROJECT				



DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
FINAL SURVEY	
NOTE BOOK	
NO.	
AREAS CHECKED	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
ORIGINAL SURVEY	
NOTE BOOK	
NO.	
AREAS CHECKED	

MODEL: Defaul  
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**HAMPTON, LENZINI AND RENWICK, INC.**  
 380 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60123  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LS / PE / SE CORP. 184-000650

USER NAME = kneilms	DESIGNED - KRN	REVISED -
	DRAWN - KRN	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - NMP	REVISED -
PLOT DATE = 12/2/2021	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

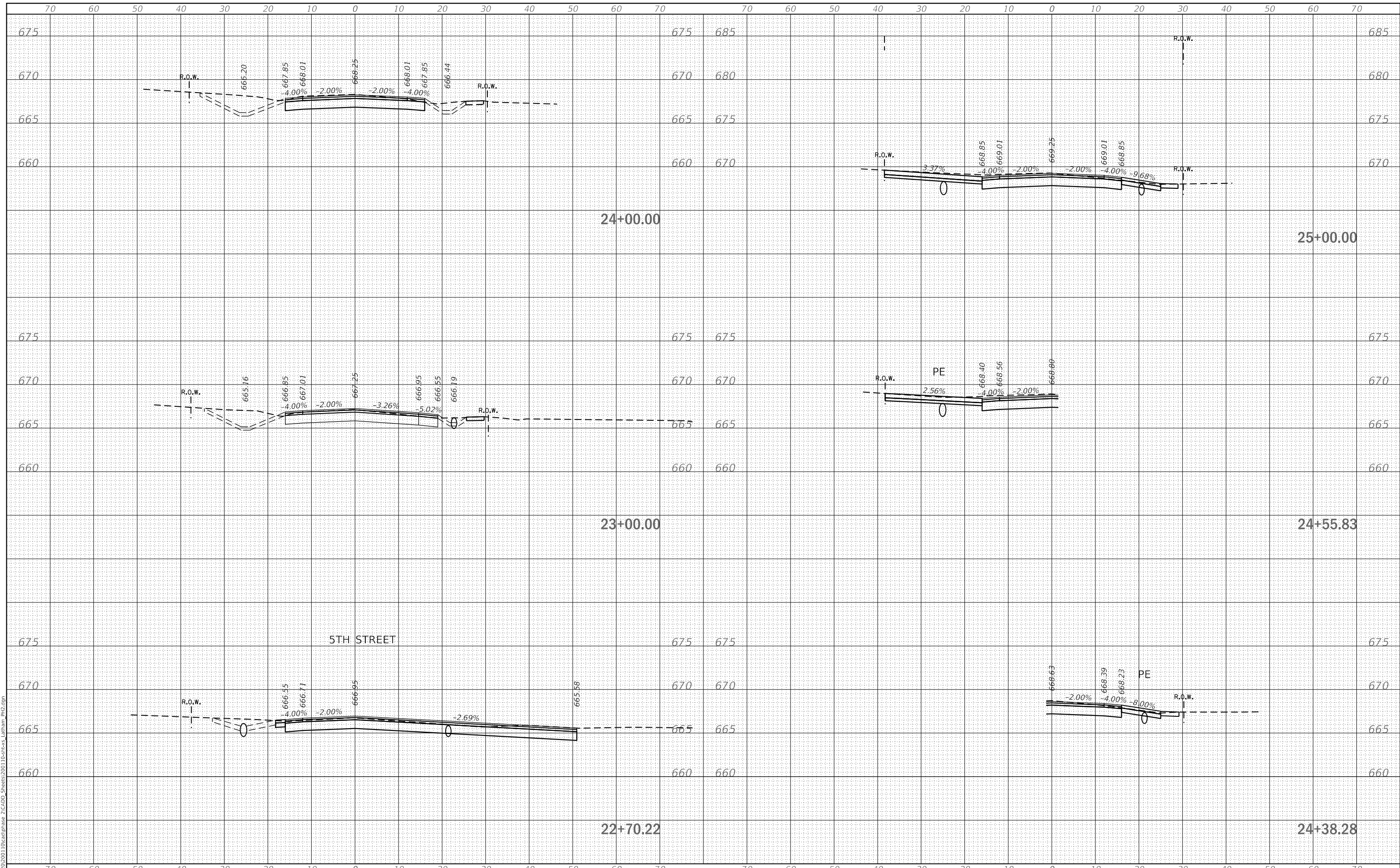
**LATHAM STREET ROADWAY IMPROVEMENTS  
 CROSS SECTIONS**  
 SCALE: 1"=10'H, 1"=5'V SHEET OF SHEETS STA. 21+00.00 TO STA. 22+60.65

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	66
			CONTRACT NO. 87763	
			ILLINOIS FED. AID PROJECT	

DATE	
BY	
FINAL SURVEY NO.	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY NO.	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	

MODEL: Defaulr  
 FILE NAME: P:\2020\200110\car\gh\phase 2\CADD\_Sheets\20110\cadd\latham\_P12.dgn



**HAMPTON, LENZINI AND RENWICK, INC.**  
 380 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60123  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LS / PE / SE CORP. 184-200058

USER NAME = knelms	DESIGNED - KRN	REVISED -
	DRAWN - KRN	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - NMP	REVISED -
PLOT DATE = 12/2/2021	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**LATHAM STREET ROADWAY IMPROVEMENTS  
 CROSS SECTIONS**

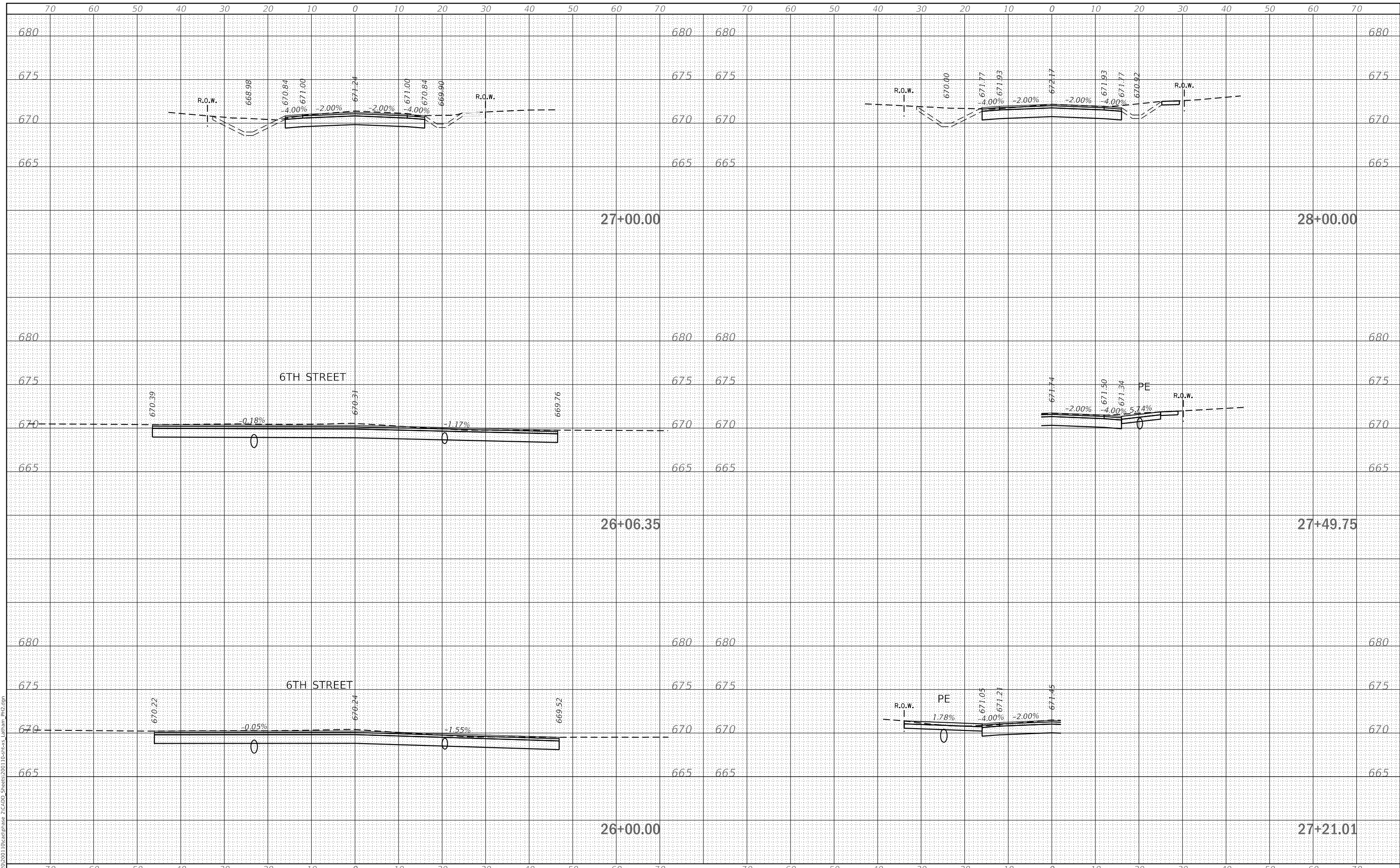
SCALE: 1"=10'H, 1"=5'V SHEET OF SHEETS STA. 22+70.22 TO STA. 25+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	67
			CONTRACT NO. 87763	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED
	AREAS CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED
	AREAS CHECKED

MODEL: Defaulr  
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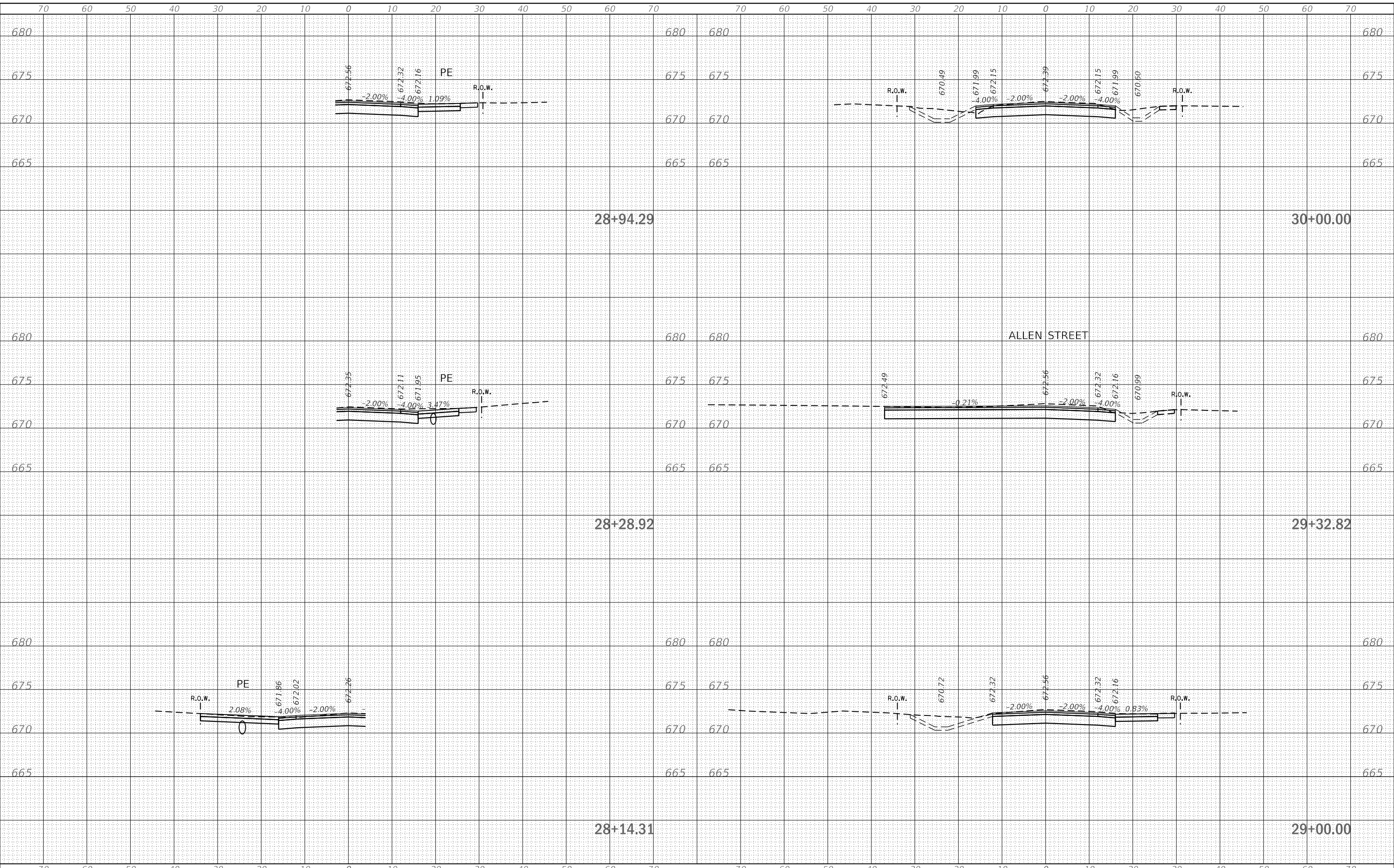
HAMPTON, LENZINI AND RENWICK, INC. 380 SHEPARD DRIVE ELGIN, ILLINOIS 60123 ILLINOIS PROFESSIONAL DESIGN FIRM LS / PE / SE CORP. 184-200059	USER NAME = knefms DESIGNED - KRN DRAWN - KRN PLOT SCALE = 20.0000' / in. PLOT DATE = 12/2/2021	DESIGNED - KRN DRAWN - KRN CHECKED - NMP DATE -	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>LATHAM STREET ROADWAY IMPROVEMENTS</b> <b>CROSS SECTIONS</b>	SCALE: 1"=10'H, 1"=5'V SHEET OF SHEETS STA. 26+00.00 TO STA. 28+00.00	F.A.U. RTE. 5414 SECTION 20-00046-00-FP COUNTY DEKALB TOTAL SHEETS 79 SHEET NO. 68
						CONTRACT NO. 87763 ILLINOIS FED. AID PROJECT	



DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED
	AREAS CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED
	AREAS CHECKED

MODEL: Defaul  
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HAMPTON, LENZINI AND RENWICK, INC.  
 380 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60123  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LS / PE / SE CORP. 184-000059

USER NAME = kneilms	DESIGNED - KRN	REVISED -
	DRAWN - KRN	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - NMP	REVISED -
PLOT DATE = 12/2/2021	DATE -	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

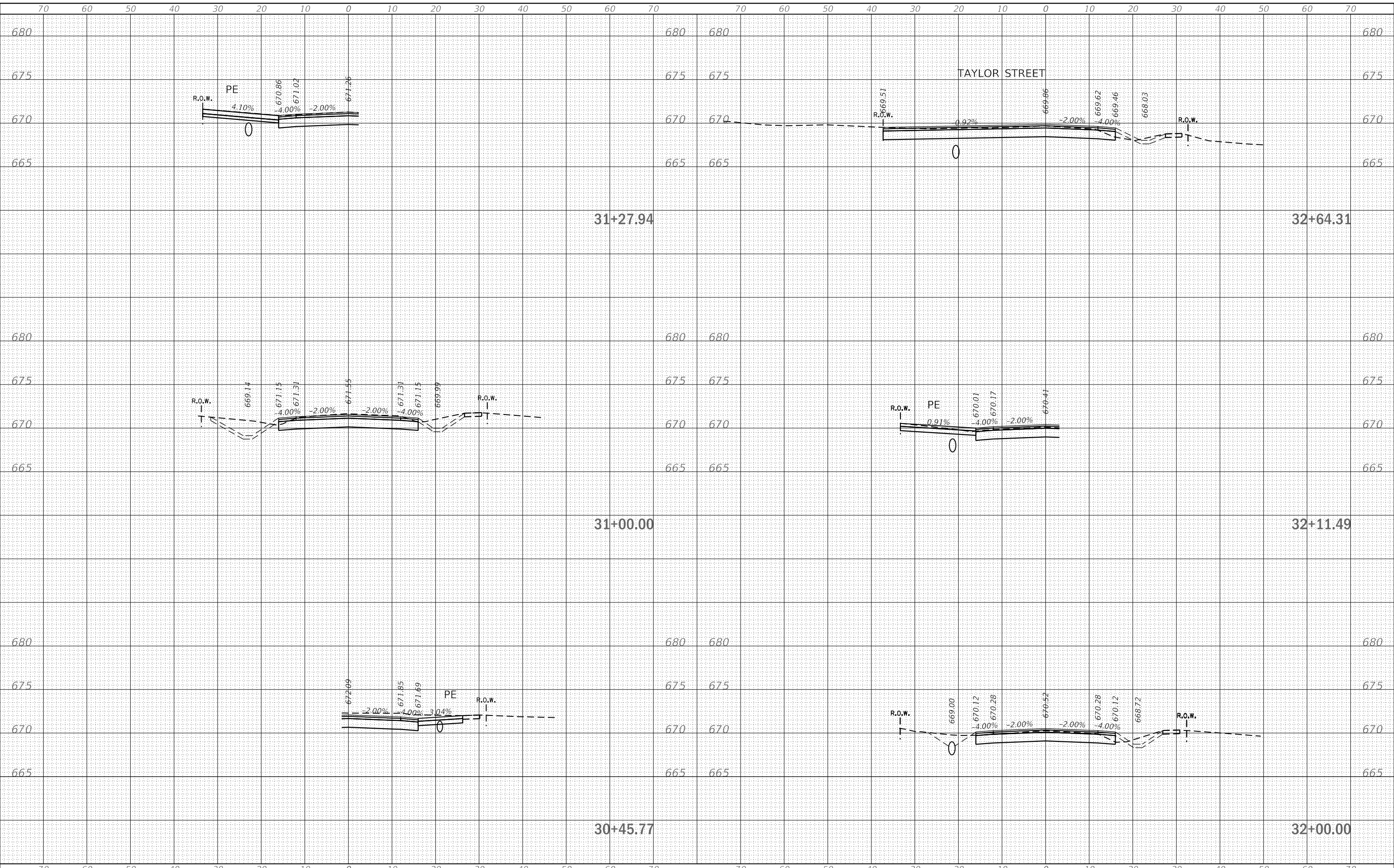
LATHAM STREET ROADWAY IMPROVEMENTS  
 CROSS SECTIONS  
 SCALE: 1"=10'H, 1"=5'V SHEET OF SHEETS STA. 28+14.31 TO STA. 30+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	69
			CONTRACT NO. 87763	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

DATE	
BY	
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED

MODEL: Defaulr  
 FILE NAME: P:\2020\200110\cadd\phase 2\CADD\_Sheets\20110\cadd\Latham\_P12.dgn



**HAMPTON, LENZINI AND RENWICK, INC.**  
 380 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60123  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LS / PE / SE CORP. 184-200059

USER NAME = kneilms	DESIGNED - KRN	REVISED -
	DRAWN - KRN	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - NMP	REVISED -
PLOT DATE = 12/2/2021	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**LATHAM STREET ROADWAY IMPROVEMENTS  
 CROSS SECTIONS**

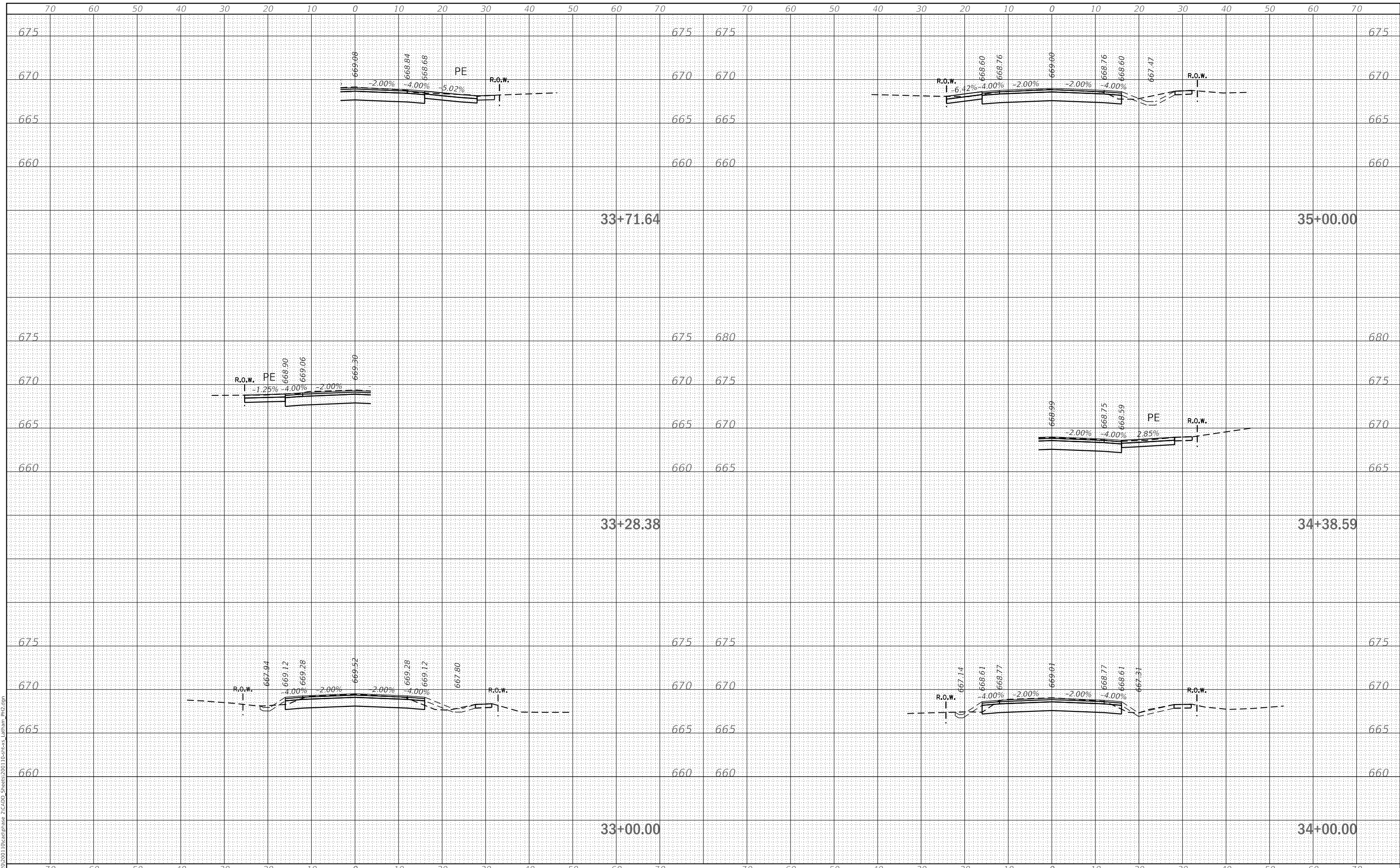
SCALE: 1"=10'H, 1"=5'V SHEET OF SHEETS STA. 30+45.77 TO STA. 32+64.31

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	70
			CONTRACT NO. 87763	
		ILLINOIS FED. AID PROJECT		

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
FINAL SURVEY	
NOTE BOOK	
NO.	
AREAS CHECKED	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
ORIGINAL SURVEY	
NOTE BOOK	
NO.	
AREAS CHECKED	

MODEL: Defaulr  
 FILE NAME: P:\2020\200110\cadd\phase 2\CADD\_Sheets\20110\cadd\_Latham\_P12.dgn



**HAMPTON, LENZINI AND RENWICK, INC.**  
 380 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60123  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LS / PE / SE CORP. 184-200059

USER NAME = kneflms	DESIGNED - KRN	REVISED -
	DRAWN - KRN	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - NMP	REVISED -
PLOT DATE = 12/2/2021	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**LATHAM STREET ROADWAY IMPROVEMENTS  
 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V SHEET OF SHEETS STA. 33+00.00 TO STA. 35+00.00

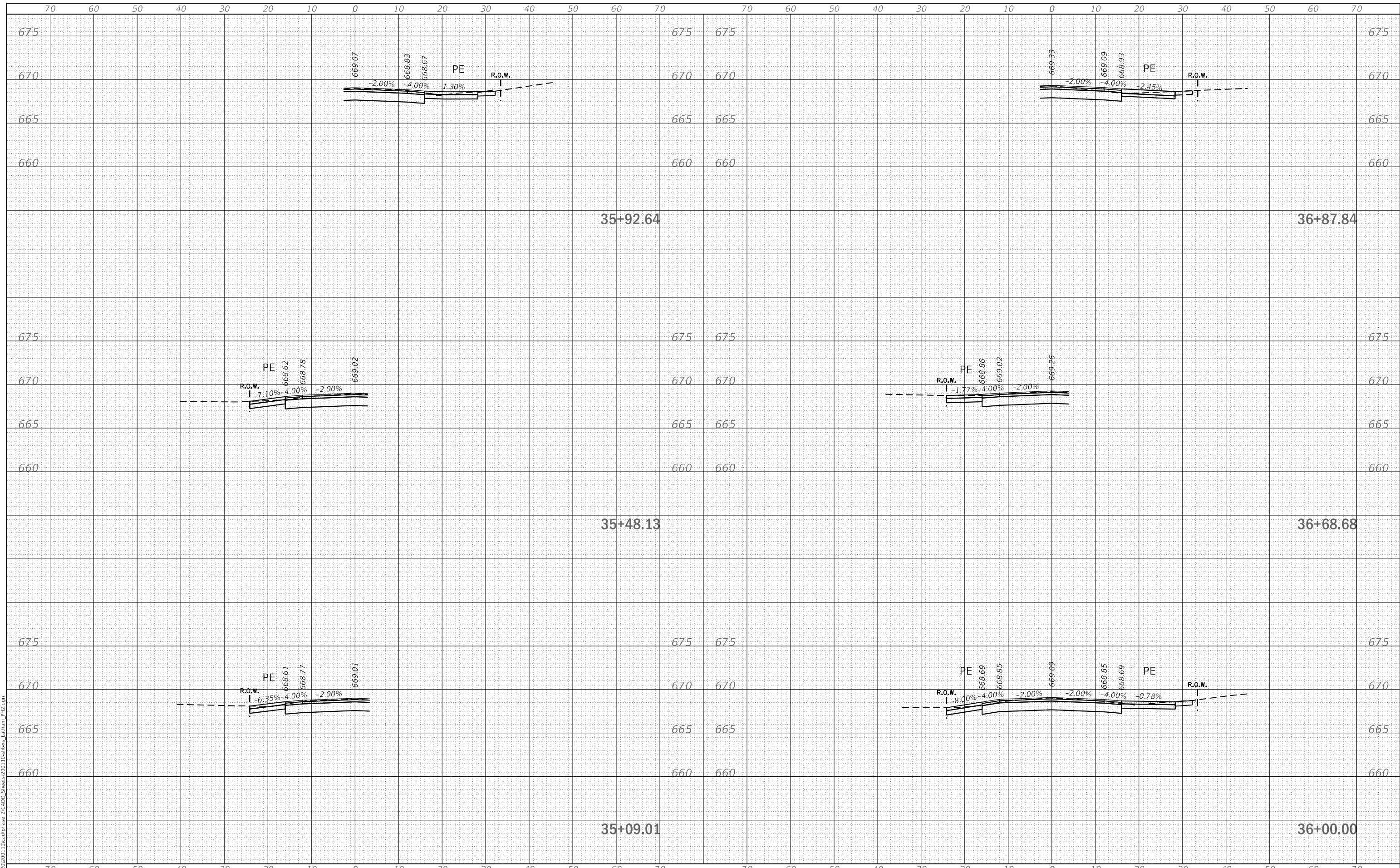
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	71
				CONTRACT NO. 87763

ILLINOIS FED. AID PROJECT

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
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CHECKED	
FINAL SURVEY	
NOTE BOOK	
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AREAS CHECKED	

DATE	
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SURVEYED	
PLOTTED	
TEMPLATE	
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CHECKED	
ORIGINAL SURVEY	
NOTE BOOK	
NO.	
AREAS CHECKED	

MODEL: Defaul  
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**HAMPTON, LENZINI AND RENWICK, INC.**  
 380 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60123  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LS / PE / SE CORP. 184-200059

USER NAME	= kneilms	DESIGNED	- KRN	REVISED	-
		DRAWN	- KRN	REVISED	-
PLOT SCALE	= 20.0000' / in.	CHECKED	- NMP	REVISED	-
PLOT DATE	= 12/2/2021	DATE	-	REVISED	-

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

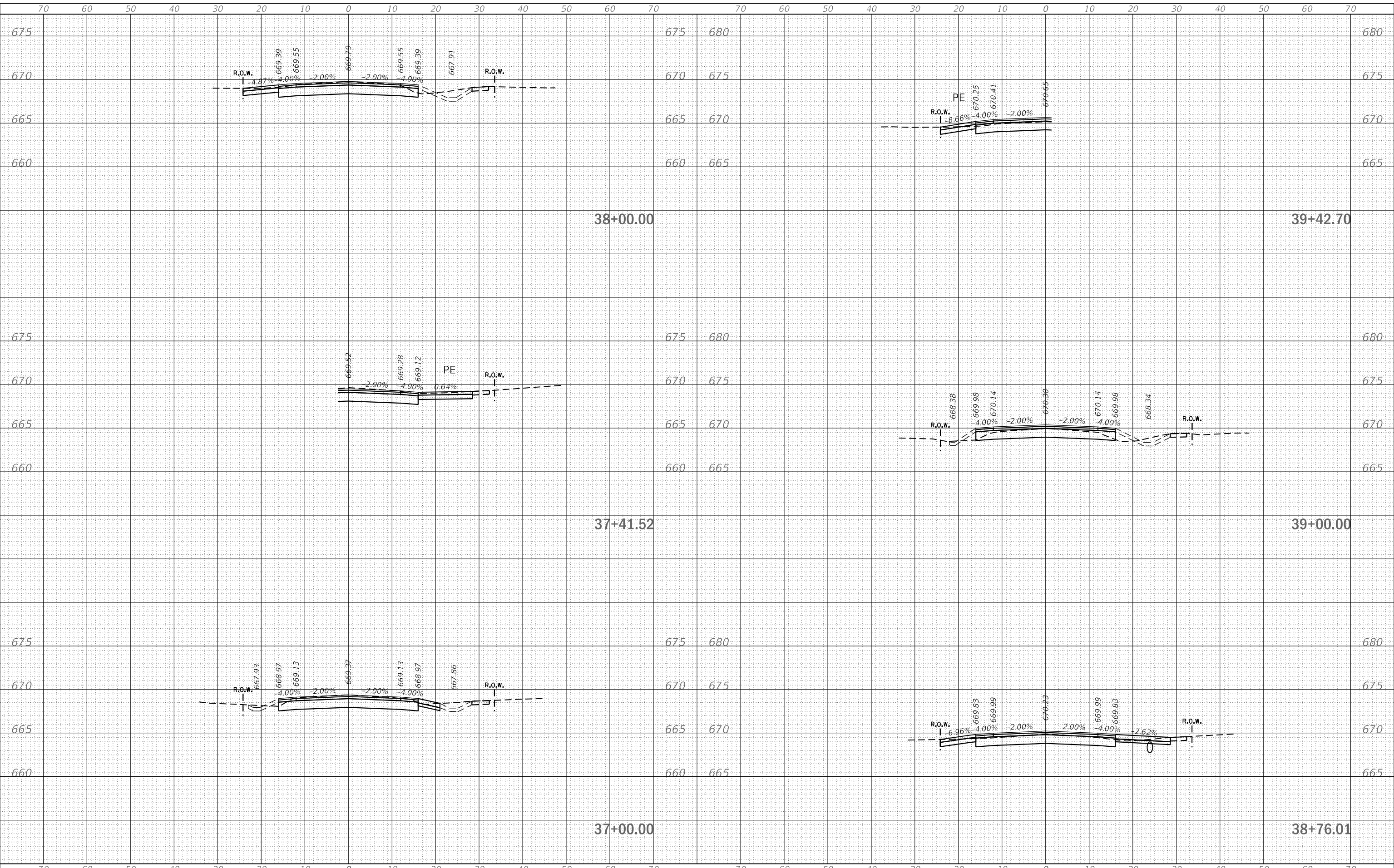
**LATHAM STREET ROADWAY IMPROVEMENTS  
 CROSS SECTIONS**  
 SCALE: 1"=10'H, 1"=5'V SHEET OF SHEETS STA. 35+09.01 TO STA. 36+87.84

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	72
			CONTRACT NO. 87763	
		ILLINOIS	FED. AID PROJECT	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
FINAL SURVEY	
NOTE BOOK	
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AREAS CHECKED	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
ORIGINAL SURVEY	
NOTE BOOK	
NO.	
AREAS CHECKED	

MODEL: Defaulr  
 FILE NAME: P:\2020\200110\cadd\phase 2\CADD\_Sheets\20110\cadd\Latham\_P12.dgn



**HAMPTON, LENZINI AND RENWICK, INC.**  
 380 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60123  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LS / PE / SE CORP. 184-200059

USER NAME = kneilms	DESIGNED - KRN	REVISED -
	DRAWN - KRN	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - NMP	REVISED -
PLOT DATE = 12/2/2021	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**LATHAM STREET ROADWAY IMPROVEMENTS  
 CROSS SECTIONS**

SCALE: 1"=10'H, 1"=5'V SHEET OF SHEETS STA. 37+00.00 TO STA. 39+42.70

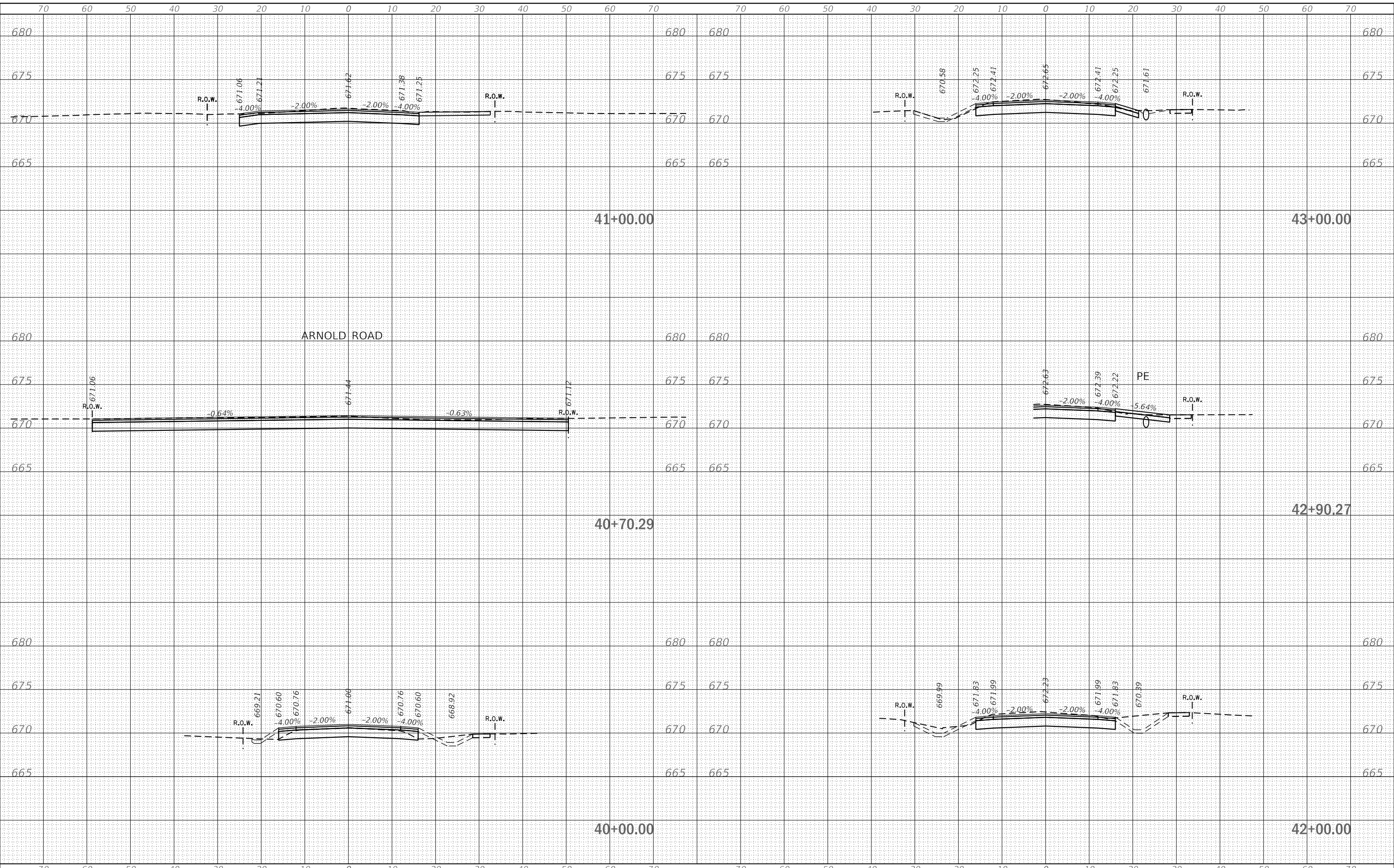
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	73
			CONTRACT NO. 87763	
ILLINOIS FED. AID PROJECT				



DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED
	AREAS CHECKED

DATE	
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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED
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**HAMPTON, LENZINI AND RENWICK, INC.**  
 380 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60123  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LS / PE / SE CORP. 184-200059

USER NAME = knelms	DESIGNED - KRN	REVISED -
	DRAWN - KRN	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - NMP	REVISED -
PLOT DATE = 12/2/2021	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

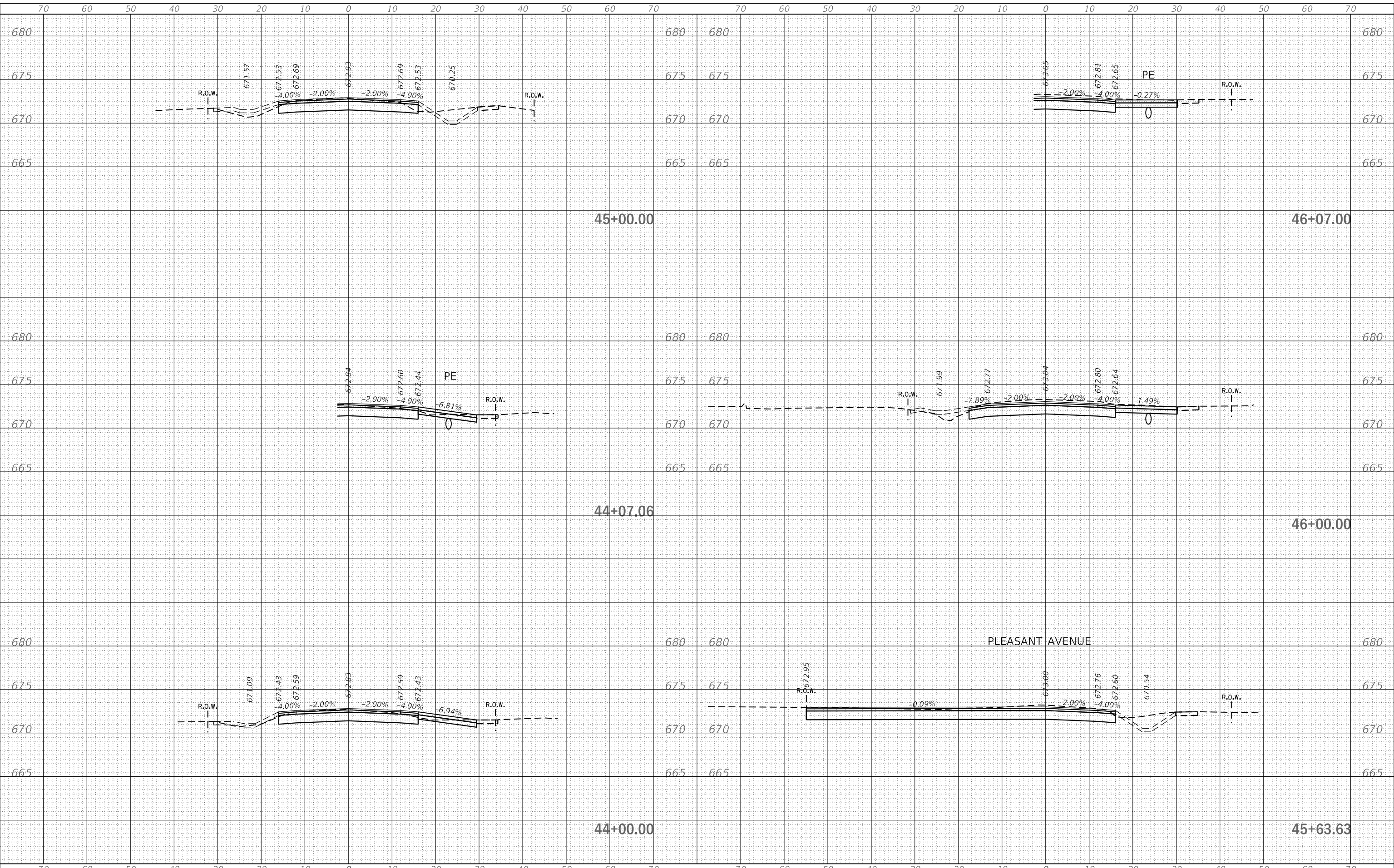
**LATHAM STREET ROADWAY IMPROVEMENTS  
 CROSS SECTIONS**  
 SCALE: 1"=10'H, 1"=5'V SHEET OF SHEETS STA. 40+00.00 TO STA. 43+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	74
			CONTRACT NO. 87763	
ILLINOIS FED. AID PROJECT				

DATE	
BY	
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TEMPLATE	
AREAS	
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FINAL SURVEY	
NOTE BOOK	
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AREAS CHECKED	

DATE	
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TEMPLATE	
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CHECKED	
ORIGINAL SURVEY	
NOTE BOOK	
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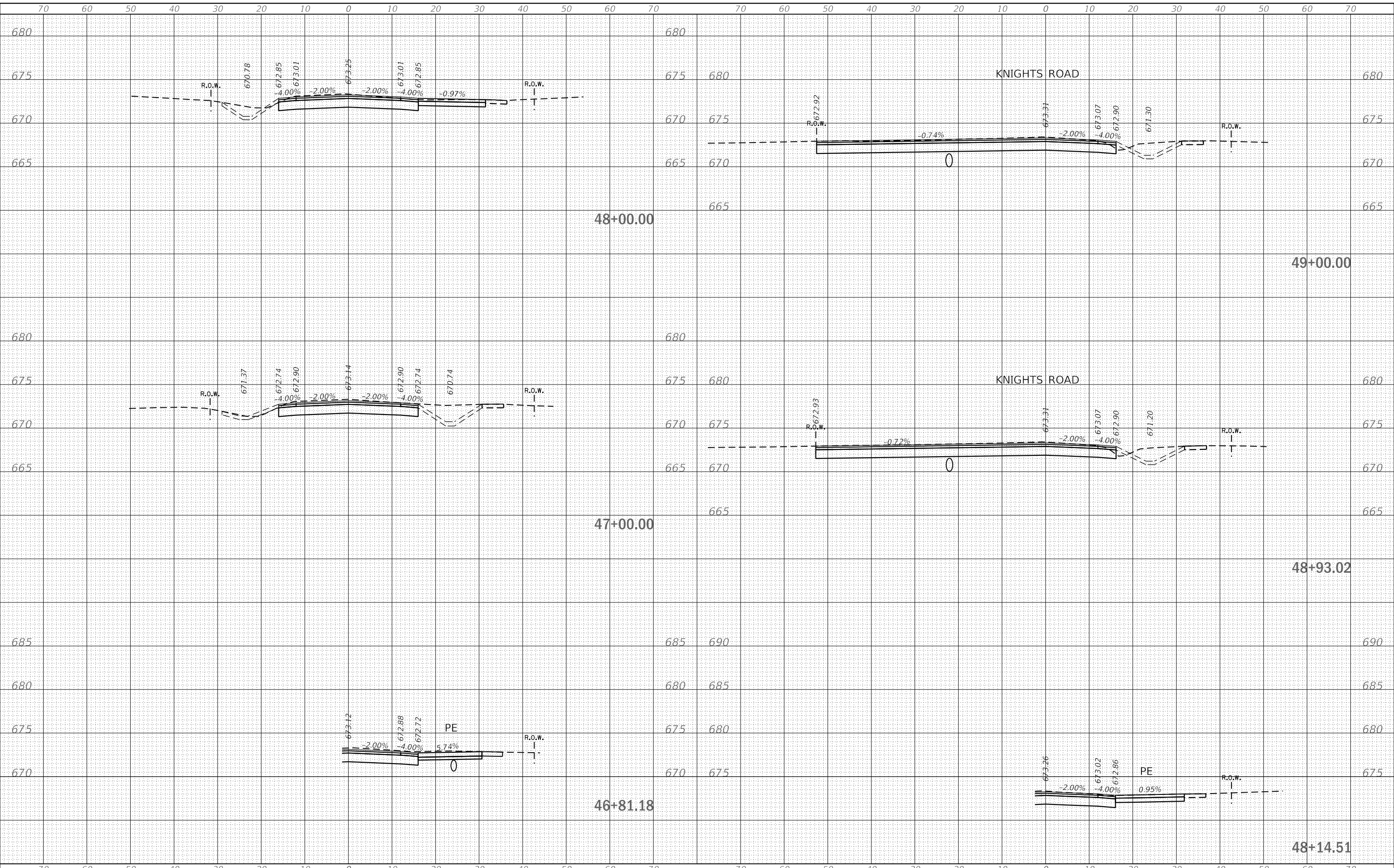


HAMPTON, LENZI AND RENWICK, INC. 380 SHEPARD DRIVE ELGIN, ILLINOIS 60123 ILLINOIS PROFESSIONAL DESIGN FIRM LS / PE / SE CORP. 184-2000589	USER NAME = knefms DESIGNED - KRN DRAWN - KRN PLOT SCALE = 20.0000' / in. PLOT DATE = 12/2/2021	DESIGNED - KRN DRAWN - KRN CHECKED - NMP DATE -	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>LATHAM STREET ROADWAY IMPROVEMENTS</b> <b>CROSS SECTIONS</b>	SCALE: 1"=10'H, 1"=5'V SHEET OF SHEETS STA. 44+00.00 TO STA. 46+07.00	F.A.U. RTE. 5414 SECTION 20-00046-00-FP COUNTY DEKALB TOTAL SHEETS 79 SHEET NO. 75 CONTRACT NO. 87763	ILLINOIS FED. AID PROJECT

DATE	
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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED
	AREAS CHECKED

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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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	AREAS CHECKED
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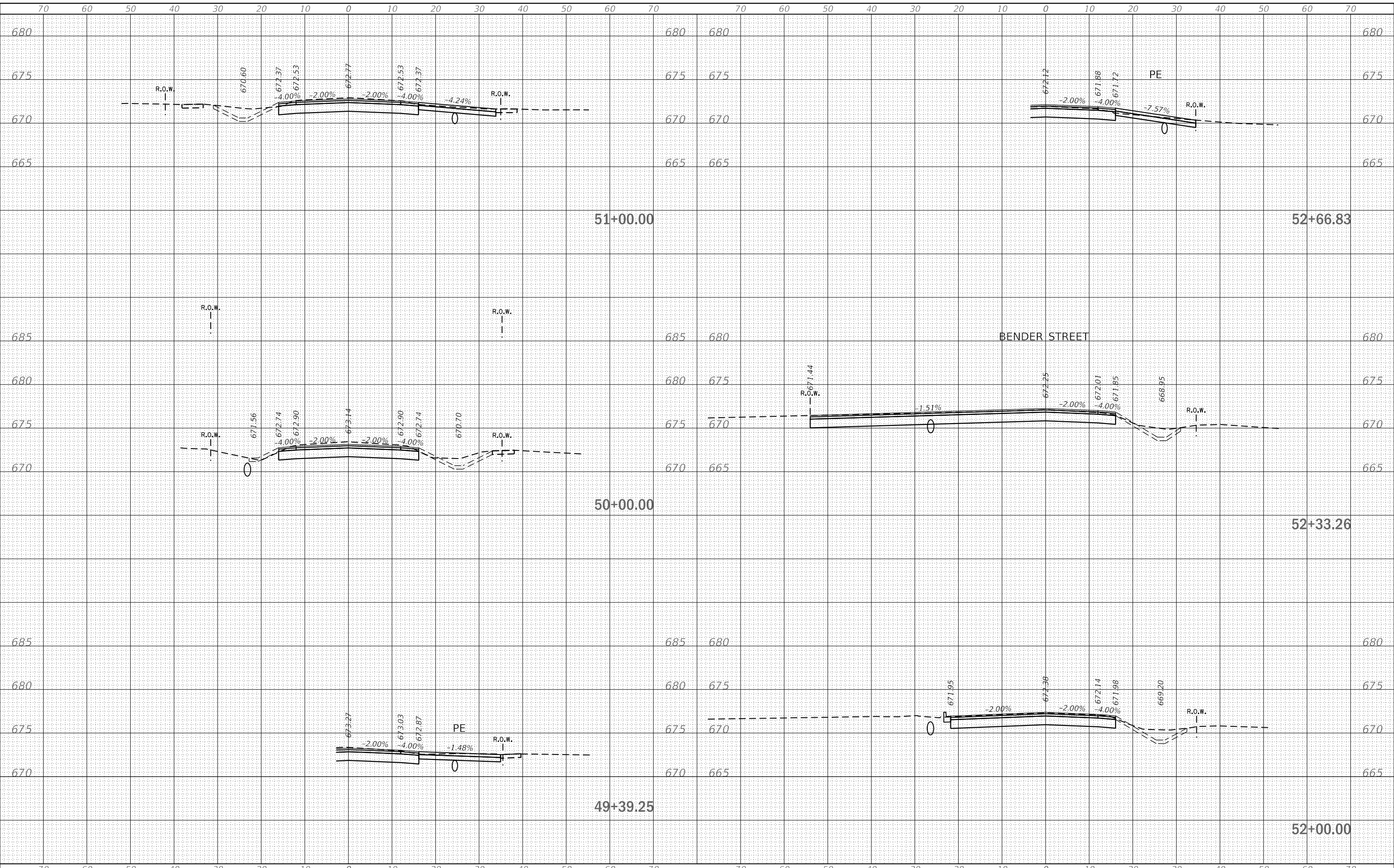
HAMPTON, LENZINI AND RENWICK, INC. 380 SHEPARD DRIVE ELGIN, ILLINOIS 60123 ILLINOIS PROFESSIONAL DESIGN FIRM LS / PE / SE CORP. 184-200059	USER NAME = knefms DESIGNED - KRN DRAWN - KRN PLOT SCALE = 20.0000' / in. PLOT DATE = 12/2/2021	DESIGNED - KRN DRAWN - KRN CHECKED - NMP DATE -	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>LATHAM STREET ROADWAY IMPROVEMENTS</b> <b>CROSS SECTIONS</b>	SCALE: 1"=10'H, 1"=5'V SHEET OF SHEETS STA. 46+81.18 TO STA. 49+00.00	F.A.U. RTE. 5414 SECTION 20-00046-00-FP COUNTY DEKALB TOTAL SHEETS 79 SHEET NO. 76	CONTRACT NO. 87763 ILLINOIS FED. AID PROJECT
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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED
	AREAS CHECKED

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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
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**HAMPTON, LENZINI AND RENWICK, INC.**  
 380 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60123  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LS / PE / SE CORP. 184-200059

USER NAME = knefms	DESIGNED - KRN	REVISED -
	DRAWN - KRN	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - NMP	REVISED -
PLOT DATE = 12/2/2021	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

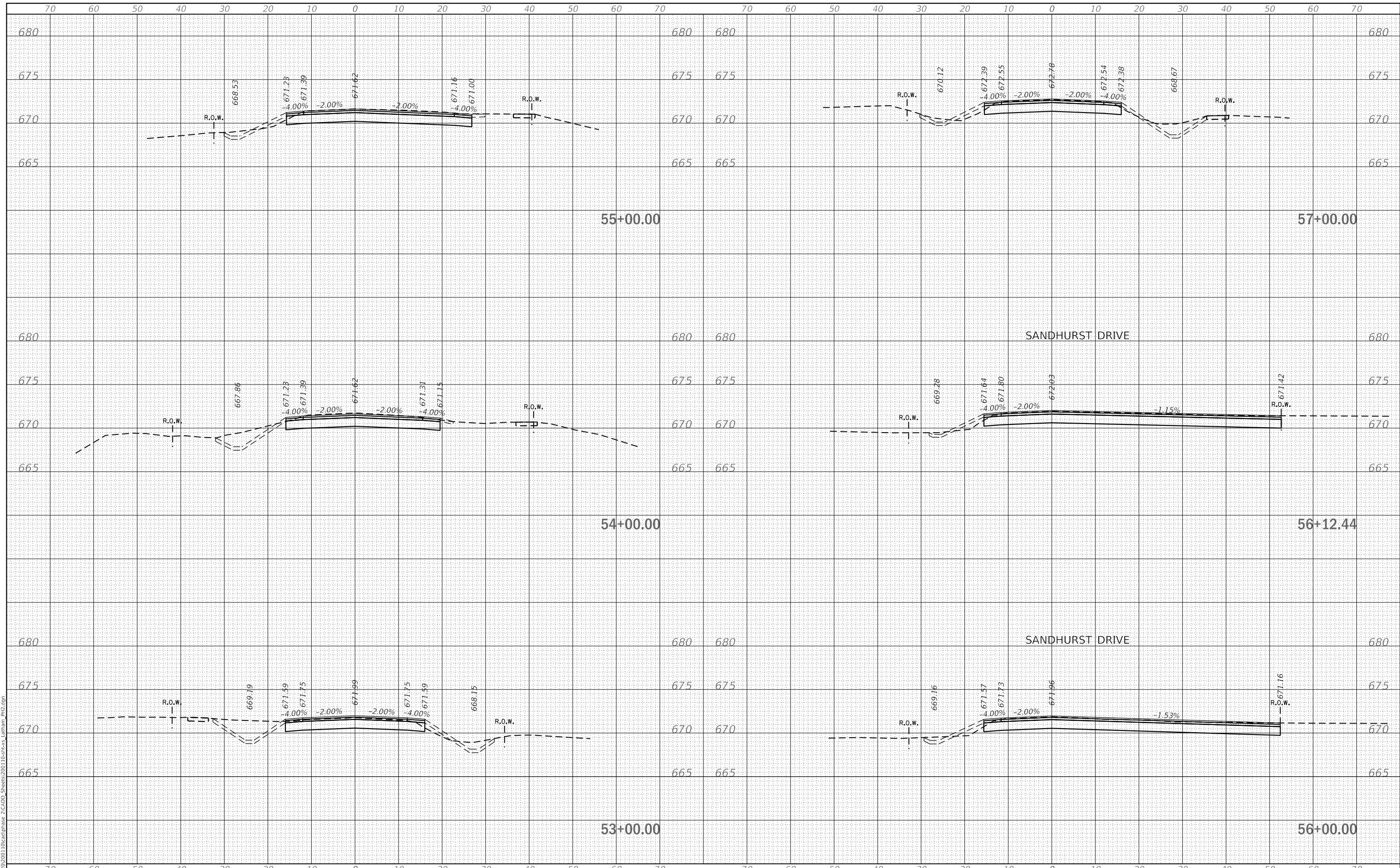
**LATHAM STREET ROADWAY IMPROVEMENTS  
 CROSS SECTIONS**  
 SCALE: 1"=10'H, 1"=5'V SHEET OF SHEETS STA. 49+39.25 TO STA. 52+66.83

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	77
			CONTRACT NO. 87763	
ILLINOIS FED. AID PROJECT				

DATE	
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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED
	AREAS CHECKED

DATE	
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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED
	AREAS CHECKED

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**HAMPTON, LENZINI AND RENWICK, INC.**  
 380 SHEPARD DRIVE  
 ELGIN, ILLINOIS 60123  
 ILLINOIS PROFESSIONAL DESIGN FIRM  
 LS / PE / SE CORP. 184-200059

USER NAME = knefms	DESIGNED - KRN	REVISED -
	DRAWN - KRN	REVISED -
PLOT SCALE = 20.0000' / in.	CHECKED - NMP	REVISED -
PLOT DATE = 12/2/2021	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

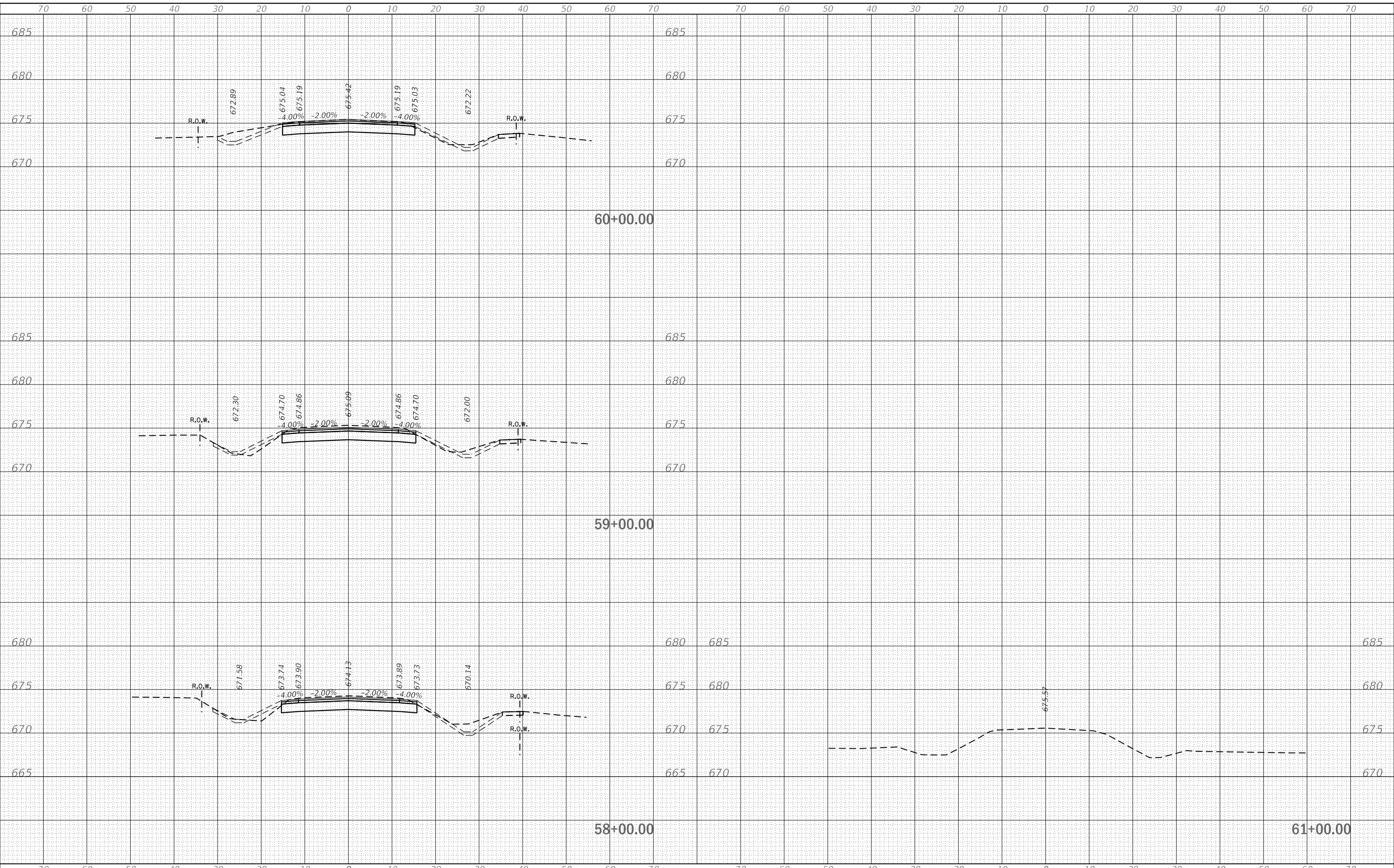
**LATHAM STREET ROADWAY IMPROVEMENTS  
 CROSS SECTIONS**  
 SCALE: 1"=10'H, 1"=5'V SHEET OF SHEETS STA. 53+00.00 TO STA. 57+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
5414	20-00046-00-FP	DEKALB	79	78
			CONTRACT NO. 87763	
		ILLINOIS	FED. AID PROJECT	

DATE	
BY	
FINAL SURVEY NO.	
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PLOTTED	
TEMPLATE	
AREAS CHECKED	

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BY	
ORIGINAL SURVEY NO.	
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 HAMPTON, LENZINI AND RENWICK, INC. 380 SHEPARD DRIVE ELGIN, ILLINOIS 60123 ILLINOIS PROFESSIONAL DESIGN FIRM LS / PE / SE CORP. 184-000659	USER NAME = knefms DESIGNED - KRN DRAWN - KRN CHECKED - NMP DATE -	REVISED - REVISED - REVISED - REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>LATHAM STREET ROADWAY IMPROVEMENTS</b> <b>CROSS SECTIONS</b>		F.A.U. RTE. 5414 SECTION 20-00046-00-FP COUNTY DEKALB CONTRACT NO. 87763	TOTAL SHEETS 79 SHEET NO. 79
	PLOT SCALE = 20.0000' / in. PLOT DATE = 12/2/2021	SCALE: 1"=10'H, 1"=5'V SHEET OF SHEETS STA. 58+00.00 TO STA. 61+00.00		ILLINOIS FED. AID PROJECT			