01-18-2019 LETTING ITEM 144

# STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

# KANE 410 ILLINOIS CONTRACT NO. 61E97

#### FOR INDEX OF SHEETS AND HIGHWAY STANDARDS, SEE SHEET NO. 2

IMPROVEMENTS LOCATED IN THE CITY OF BATAVIA, CITY OF GENEVA AND GENEVA TOWNSHIP

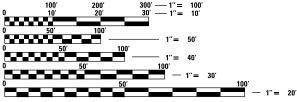
#### KIRK ROAD (CH 77)

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OTHER PRINCIPAL ARTERIAL (SRA) CLASS II TRUCK ROUTE EXISTING ADT (2012) 26,500 TO 32,400 PROPOSED ADT (2040) 37,000 TO 44,000 DESIGN SPEED = 50 MPH POSTED SPEED = 45 MPH

#### **FABYAN PARKWAY (CH 8)**

ON NATIONAL HIGHWAY SYSTEM OTHER PRINCIPAL ARTERIAL (SRA) CLASS II TRUCK ROUTE EXISTING ADT (2012) 16,900 TO 23,200 PROPOSED ADT (2040) 25,000 TO 37,200 DESIGN SPEED = 50 MPH POSTED SPEED = 45 MPH



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.

SCHAUMBURG, IL

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F. RIDDLE,

**ENGINEER: CHARLES** 

**OFFICE** 

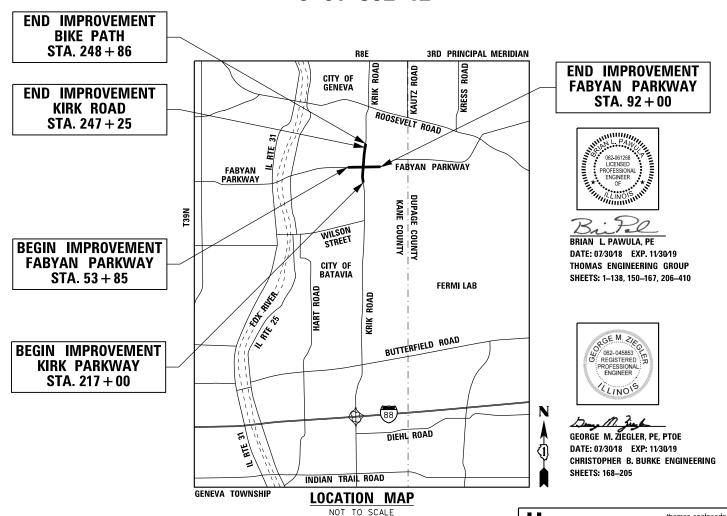
AND

**PROGRAM** 

1-800-892-0123

# PLANS FOR PROPOSED FEDERAL AID HIGHWAY

F.A.P. 363 (FABYAN PARKWAY) AT F.A.P. 360 (KIRK ROAD) PROJECT FOLK(303) SECTION 11-00201-04-CH INTERSECTION IMPROVEMENT KANE COUNTY C-91-362-12

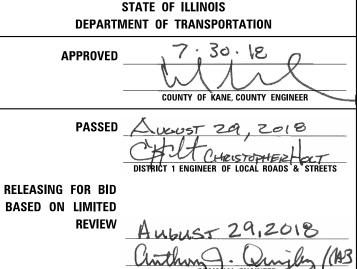


GROSS/NET LENGTH: FABYAN PARKWAY = 3,815 FT. = 0.723 MILE

KIRK ROAD = 3,025 FT. = 0.519 MILE

BIKE PATH = 446 FT. = .084 MILE





thomas engineering group, Ilc lombard, il 60148

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JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION OR 811

**CONTRACT NO. 61E97** 

	INDEX OF SHEETS	LIST OF	IDOT DISTRICT ONE DETAILS	LIST OF	HIGHWAY STANDARDS
1	COVER SHEET	BD-01	DRIVEWAY DETAILS - DISTANCE BETWEEN R.O.W. AND FACE OF CURB & EDGE OF SHOULDER >= 15' (4.5m)	602701-02	MANHOLE STEPS
2	INDEX OF SHEETS AND LIST OF STANDARDS	BD-02	DRIVEWAY DETAILS DISTANCE BETWEEN ROW AND FACE OF CURB < 15' (4.5m)	604001-04	FRAME AND LIDS TYPE 1
3	GENERAL NOTES	BD-12	MANHOLE WITH RESTRICTOR PLATE	604036-03	GRATE TYPE 8
4 - 19	SUMMARY OF QUANTITIES	BD-22	PAVEMENT PATCHING FOR HMA SURFACED PAVEMENT	604051-04	FRAME AND GRATE TYPE 11
20 - 30	TYPICAL SECTIONS	BD-24	CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT	604091-03	FRAME AND GRATE TYPE 24
31 - 52	SCHEDULES OF QUANTITIES	BD-32	BUTT JOINT AND HMA TAPER DETAILS	606001-07	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
53 - 55	ALIGNMENT, TIES, AND BENCHMARKS	BD-36	FIRE HYDRANT TO BE MOVED	606301-04	PC CONCRETE ISLANDS AND MEDIANS
56 - 59	REMOVAL SHEETS	BD-37	MANHOLE TYPE A 7 FOOT DIAMETER	606306-04	CORRUGATED PC CONCRETE MEDIANS
60 - 66	PLAN AND PROFILE SHEETS	BD-51	BENCHING DETAIL FOR EMBANKMENT WIDENING	701101-05	OFF-RD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE
67	SUGGESTED MAINTENANCE OF TRAFFIC GENERAL NOTES	BD-52	DETAIL OF PAVEMENT SEPARATION JOINT FOR JOINTED PCC PAVEMENTS AT INTERSECTIONS	701106-02	OFF-RD OPERATIONS, MULTILANE, MORE THAN 15' AWAY
68	SUGGESTED MAINTENANCE OF TRAFFIC SEQUENCE OF CONSTRUCTION	BD-53	DETAIL OF VARIOUS TYPES OF LANE REDUCTION FOR PCC PAVEMENT	701301-04	LANE CLOSURE, 2L, 2W, SHORT TERM OPERATIONS
69 - 72	SUGGESTED MAINTENANCE OF TRAFFIC TYPICAL SECTIONS	BD-54	DETAIL FOR CENTERLINE SAW CUT FOR DEAD END JOINT	701421-08	LANE CLOSURE, MULTILANE, DAY OPERATIONS ONLY, FOR SPEEDS > 45 MPH TO 55 MPH
73 - 99	SUGGESTED MAINTENANCE OF TRAFFIC SHEETS	TC-10	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS	701422-10	LANE CLOSURE, MULTILANE, FOR SPEEDS > 45 MPH TO 55 MPH
100	SUGGESTED MAINTENANCE OF TRAFFIC DETAILS	TC-11	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS (SNOW PLOW RESISTANT)	701423-10	LANE CLOSURE, MULTILANE, WITH BARRIER, FOR SPEEDS > 45 MPH TO 55 MPH
101 - 118	TEMPORARY EROSION AND SEDIMENT CONTROL SHEETS	TC-13	DISTRICT ONE TYPICAL PAVEMENT MARKINGS	701426-09	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS > 45 MPH
119	DRAINAGE NOTES	TC-14	TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)	701427-05	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS < 40 MPH
120 - 126	DRAINAGE SHEETS	TC-16	SHORT TERM PAVEMENT MARKING LETTERS AND SYMBOLS	701611-01	URBAN HALF ROAD CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN
127 - 130	DRAINAGE SCHEDULES	TC-18	FREEWAY/EXPRESSWAY SIGNING FOR FLAGGING OPERATIONS AT WORK ZONE OPENINGS	701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
131	DRAINAGE DETAILS		ON FREEWAY/EXPRESSWAYS	701801-06	SIDEWALK, CORNER, OR CROSSWALK CLOSURE
132 - 138	UTILITY RELOCATION SHEETS	TC-26	DRIVEWAY ENTRANCE SIGNING	701901-08	TRAFFIC CONTROL DEVICES
139 - 149	RIGHT OF WAY SHEETS			704001-08	TEMPORARY CONCRETE BARRIER
150	INTERSECTION DETAIL			720001-01	SIGN PANEL MOUNTING DETAILS
151 - 152	CORRUGATED MEDIAN DETAILS	LIOT OF	HIGHWAY GTANDARDO	720006-04	SIGN PANEL ERECTION DETAILS
153 - 159	PAVEMENT MARKING AND SIGNING SHEETS	LIST OF	HIGHWAY STANDARDS	720016-04	MAST ARM MOUNTED STREET NAME SIGNS
160 - 162	GRADING SHEETS	000001-07	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS	728001-01	TELESCOPING STEEL SIGN SUPPORT
163 - 167	LANDSCAPING SHEETS	001006	DECIMAL OF AN INCH AND OF A FOOT	731001-01	BASE FOR TELESCOPING STEEL SIGN SUPPORT
168 - 175	DISTRICT ONE STANDARD TRAFFIC SIGNAL DESIGN DETAILS	280001-07	TEMPORARY EROSION CONTROL SYSTEM	780001-05	TYPICAL PAVEMENT MARKINGS
176 - 177	TRAFFIC SIGNAL REMOVAL PLAN SHEETS	420001-09	PAVEMENT JOINTS	781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
178 - 182	TEMPORARY TRAFFIC SIGNAL INSTALLATION SHEETS	420101-06	24' JOINTED PCC PAVEMENT	782006	GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS
183 - 186	TRAFFIC SIGNAL INSTALLATION SHEETS	420106-06	36' JOINTED PCC PAVEMENT	805001-01	ELECTRICAL SERVICE INSTALLATION DETAILS
187	SCHEDULE OF QUANTITIES AND MAST ARM MOUNTED STREET NAME SIGNS	420111-04	PCC PAVEMENT ROUNDOUTS	814001-03	HANDHOLES
188 - 192	TEMPORARY INTERCONNECT PLAN SHEETS	424001-11	PERPENDICULAR CURB RAMPS FOR SIDEWALKS	814006-02 857001-01	DOUBLE HANDHOLES STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
193 - 197	INTERCONNECT PLAN SHEETS	424011-04	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS	862001-01	
198	FIBER SPLICING DETAIL	542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION	873001-02	UNINTERRUPTABLE POWER SUPPLY (UPS)
199 - 204	EXISTING IT NETWORK FIBER SYSTEM AT ICE ARENA	542546-01	FLUSH INLET BOX FOR MEDIAN	877011-10	TRAFFIC SIGNAL GROUNDING AND BONDING  STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 16' THROUGH 55'
205	CCTV / PTZ CAMERA INSTALLATION DETAILS	601001-05	PIPE UNDERDRAINS	877012-07	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 16 THROUGH 75'
206 - 217	CONSTRUCTION DETAILS	602001-02	CATCH BASIN TYPE A	878001-10	CONCRETE FOUNDATION DETAILS
218 - 233	SOIL BORING LOGS	602301-04	INLET - TYPE A	880001-01	SPAN WIRE MOUNTED SIGNALS AND FLASHING BEACON INSTALLATION
234 - 252	IDOT DISTRICT ONE DETAILS	602306-03	INLET - TYPE B	880001-01	
253 - 331	STAGED CROSS SECTIONS	602401-05	PRECAST MANHOLE TYPE A 4' DIAMETER	886001-01	TRAFFIC SIGNAL MOUNTING DETAILS  DETECTOR LOOP INSTALLATIONS
332 - 410	CROSS SECTIONS	602402-01	PRECAST MANHOLE TYPE A 5' DIAMETER	886006-01	TYPICAL LAYOUTS FOR DETECTION LOOPS
		602406-09	PRECAST MANHOLE TYPE A 6' DIAMETER	000000-01	THE TOTAL EXPOSES FOR DEFECTION EDOIS
		602601-06	PRECAST REINFORCED CONCRETE FLAT SLAB TOP		

USER NAME = TEG	DESIGNED - VJM	REVISED -
	DRAWN - JBH	REVISED -
PLOT SCALE = 2.0000 '/ in.	CHECKED - BLP	REVISED -
PLOT DATE = 11/6/2018	DATE - 11/6/2018	REVISED -

#### **GENERAL NOTES**

- 1. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "J.U.L.I.E." AT 800-892-0123 OR 811 FOR FIELD LOCATIONS, BURIED ELECTRIC LINES, TELEPHONE AND GAS FACILITIES (48 HOUR NOTIFICATION IS REQUIRED).
- 2. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES, THE CITY OF BATAVIA, THE CITY OF GENEVA, AND KANE COUNTY DIVISION OF TRANSPORTATION (KDOT).
- THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON KDOT PROPERTY WITHOUT WRITTEN PERMISSION FROM KDOT.
- 4. WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL CAREFULLY PRESERVE ALL PROPERTY MARKERS AND MONUMENTS UNTIL THE OWNER, AN AUTHORIZED SURVEYOR, OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED EACH LOCATION.
- 5. THE LOCATIONS OF EXISTING UTILITIES SHOWN ON THE PLANS ARE BASED ONTHE BEST INFORMATION AVAILABLE, BUT THEY ARE NOT GUARANTEED. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ASCERTAIN THEIR EXACT LOCATIONS FROM THE UTILITY COMPANIES AND BY FIELD INSPECTION.
- 6. THIS CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS, AS REQUIRED, PRIOR TO COMMENCING WITH CONSTRUCTION.
- 7. POLLUTION CONTROL: THE CONTRACTOR SHALL BE REQUIRED TO COMPLY WITH STATE REGULATIONS REGARDING AIR, WATER AND NOISE POLLUTION.
- 8. ALL TREE PROTECTION, TREE REMOVAL, PRUNING AND ROOT PRUNING SHALL BE COMPLETED BEFORE CONSTRUCTION OPERATIONS COMMENCE IN ANY AREA. AT NO TIME SHALL THE CONTRACTOR PRUNE OR REMOVE TREES UNLESS SPECIFICALLY DIRECTED BY THE ENGINEER.
- 9. THE CONTRACTOR SHALL ERECT A TEMPORARY FENCE AROUND ALL TREES WITHIN THE CONSTRUCTION AREA TO ESTABLISH A "TREE PROTECTION ZONE" BEFORE ANY WORK BEGINS OR ANY MATERIAL IS DELIVERED TO THE JOBSITE, NO WORK IS TO BE PERFORMED (OTHER THAN ROOT PRUNING), MATERIALS STORED OR VEHICLES OR PARKED WITHIN THE "TREE PROTECTION ZONE". REMOVE PROTECTIVE TEMPORARY FENCE ONLY AFTER ALL CONSTRUCTION WORK HAS BEEN COMPLETED.
- 10. ALL REFERENCES IN THE HIGHWAY STANDARDS AND THE STANDARD SPECIFICATIONS FOR REINFORCEMENT, DOWEL BARS AND TIE BARS IN PAVEMENT, SHOULDERS, CURB, GUTTER, COMBINATION CURB AND GUTTER AND MEDIAN, AND CHAIR SUPPORTS FOR JPCP PAVEMENT, SHALL BE EPOXY COATED, UNLESS NOTED ON THE PLAN.
- 11. FOR STORM SEWER CONSTRUCTED UNDER THE ROADWAY, BACKFILLING METHODS TWO AND THREE SPECIFIED UNDER THE PROVISIONS OF ARTICLE 550.07 OF THE STANDARD SPECIFICATIONS WILL NOT BE ALLOWED.
- 12. NO WORK SHALL COMMENCE UNTIL TRAFFIC CONTROL REQUIREMENTS ARE MET.
- 13. DURING CONSTRUCTION OPERATIONS, WHENEVER LOOSE MATERIAL IS DEPOSITED IN THE FLOW LINE OF GUTTER, DRAINAGE STRUCTURES, DITCHES, ETC., SUCH THAT THE NATURAL FLOW LINE OF WATER IS OBSTRUCTED, THE LOOSE MATERIAL SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. AT THE CONCLUSION OF THE CONSTRUCTION OPERATIONS, ALL DRAINAGE STRUCTURES AND FLOW LINES SHALL BE FREE FROM DIRT AND DEBRIS. THE CONTRACTOR'S FAILURE TO PROVIDE THE ABOVE WILL PRECLUDE ANY POSSIBLE ADDED COMPENSATION REQUESTED DUE TO DELAYS OR UNSUITABLE MATERIAL CREATED AS A RESULT THERE OF.
- 14. THE CONTRACTOR SHALL CONTACT RAY JOHNSON, TRAFFIC/UTILITY COORDINATOR FOR KDOT, AT 630-406-7356 72 HOURS IN ADVANCE OF ANY SIGN REMOVAL AND/OR INSTALLATIONS.
- 15. TWO WEEKS PRIOR TO PLACEMENT OF PERMANENT PAVEMENT MARKINGS, THE ENGINEER SHALL CONTACT RAY JOHNSON, TRAFFIC/UTILITY COORDINATOR FOR KDOT.
- 16. ITEMS OCCUPYING NEWLY ACQUIRED PARCELS SHALL BE CLEARED BY OTHERS. THESE ITEMS ARE NOT SHOWN ON THE PLANS. THE CONTRACTOR IS TO CONFIRM WITH THE ENGINEER THAT THIS WORK HAS BEEN COMPLETED PRIOR TO STARTING ANY OPERATION ON THE NEWLY ACQUIRED PARCEL.
- 17. THE CONTRACTOR SHALL ERECT A TEMPORARY FENCE AROUND ALL EXISTING WETLANDS TO ESTABLISH A WETLAND PROTECTION ZONE BEFORE ANY WORK BEGINS OR ANY MATERIAL IS DELIVERED TO THE JOB SITE. NO WORK IS TO BE PERFORMED WITHIN THE WETLAND PROTECTION ZONE. REMOVE PROTECTIVE TEMPORARY FENCE ONLY AFTER ALL CONSTRUCTION WORK HAS BEEN COMPLETED.
- 18. THE CONTRACTOR SHALL CONTACT THE IDOT ARTERIAL TRAFFIC CONTROL SUPERVISOR AT 847-705-4470 A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.
- 19. THE CONTRACTOR SHALL COORDINATE WITH LOCAL AUTHORITIES AND OBSERVE LOCAL NOISE ORDINANCES FOR ALL CONSTRUCTION ACTIVITIES.
- 20. THE SUBGRADE STABILITY SHALL BE VERIFIED BY PROOF ROLLING WITH A FULLY LOADED TANDEM-AXLE TRUCK.
- 21. AGGREGATE SUBGRADE IMPROVEMENT (CU CY) HAS BEEN PROVIDED FOR USE AT LOCATIONS WHERE SOILS TEND TO BE UNSTABLE AND/OR UNSUITABLE. THE ACTUAL NEED FOR REMOVAL AND REPLACEMENT WITH ASI WILL BE DETERMINED IN THE FIELD AT THE TIME OF CONSTRION BY THE GEOTECHNICAL ENGINEER, ALL POTENTIALLY UNSTABLE SOILS SHOULD BE TESTED WITH A STATIC OR DYNAMIC CONE PENETROMETER AND TREATED IN ACCORDANCE WITH ARTICLE 301.04 OF THE SSRBC AND AND IDOT SUBGRADE STABILITY MANUAL. IF UNSTABLE AND/OR UNSUITABLE SOILS ARE NOT ENCOUNTERED, THEN THE QUANTITY SHALL BE DEDUCTED AND NO ADDITIONAL COMPENSATION WILL BE DUE TO THE CONTRACTOR.
- 22. ANY AGGREGATE SUBGRADE IMPROVEMENT CONTAMINATED AND/OR DAMAGED BY THE CONTRACTOR'S VEHICLES AND/OR EQUIPMENT IS TO BE REMOVED AND REPLACED AS DIRECTED BY THE ENGINEER.

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USER NAME = TEG	DESIGNED - VJM	REVISED -	
	DRAWN - JBH	REVISED -	
PLOT SCALE = 2.0000 '/ in.	CHECKED - BLP	REVISED -	
PLOT DATE = 11/6/2018	DATE - 11/6/2018	REVISED -	

SCALE:

								F.A.P. RTE.	SECTION		TOTAL SHEETS	SHEET NO.
			GE	ME	RAL NO	IES		363/360	11-00201-04-CH	KANE	410	3
										CONTRACT	NO.	61E97
NTS	SHEET	1	OF	1	SHEETS	STA.	TO STA.		ILLINOIS FED. AI	D PROJECT		

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100% LOCALLY-FUNDED

SPECIALTY ITEM	SPECIAL PROVISION	CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	0003 ROADWAY	0021 SAFETY	0031 LANDSCAPE	0042 TRAINEES	WATER MAIN KDOT	WATER MAIN BATAVIA	WATER MAIN GENEVA
+		20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	280			280				
+		20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	142	:		142				
+		20100500	TREE REMOVAL, ACRES	ACRE	0.75			0.75				
`			·									
		20101000	TEMPORARY FENCE	FOOT	448	448						
					_							
		20101100	TREE TRUNK PROTECTION	EACH	5			5				
+		20101200	TREE ROOT PRUNING	EACH	5			5				
+		20101300	TREE PRUNING (1 TO 10 INCH DIAMETER)	EACH	5			5				
,		20404252	TOPE DOUBLE (OVER 40 INC) DIAMETER)	5407				5				
	-	20101350	TREE PRUNING (OVER 10 INCH DIAMETER)	EACH	5	·		5				
		20200100	EARTH EXCAVATION	CUYD	16,545	16,545						
·			DEMONAL AND DISPOSAL OF LINCUITABLE									
		20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CUYD	8,440	8,440						
		20400800	FURNISHED EXCAVATION	CUYD	6,760	6,760						
+		20800150	TRENCH BACKFILL	CUYD	6,632	2,500				534	3,173	425
		21001000	GEOTECHNICAL FABRIC FOR GROUND	SQ YD	50,418	50,418						
		21001000	STABILIZATION	50 10	50,416	50,416						
		21101505	TOPSOIL EXCAVATION AND PLACEMENT	CUYD	9,205	9,205						
		21301052	EXPLORATION TRENCH 52" DEPTH	FOOT	200	200						
+		25000210	SEEDING, CLASS 2A	ACRE	10.50			10.50				
+		25000314	SEEDING, CLASS 4B	ACRE	0.50			0.50				

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									F.A.P. RTÉ.	SECTION	COUNTY	TOTAL	SHEET NO.
			SU	MM	ARY	OF QU	ANTITIES		363/360	11-00201-04-CH	KANE	410	4
											CONTRAC	T NO.	61E97
SCALE:	NTS	SHEET	1	0F	16	SHEETS	STA.	TO STA.		ILLINOIS FED. A	D PROJECT		

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SPECIALTY ITEM	SPECIAL PROVISION	CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	0003 ROADWAY	0021 SAFETY	0031 LANDSCAPE	0042 TRAINEES	WATER MAIN KDOT	WATER MAIN BATAVIA	WATER MAI GENEVA
+		25000400	NITROGEN FERTILIZER NUTRIENT	POUND	940			940				
+		25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	940			940				
+		25100630	EROSION CONTROL BLANKET	SQ YD	49,605	49,605						
+		25100900	TURF REINFORCEMENT MAT	SQ YD	619	619						
		28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	1,105	1,105						
		28000305	TEMPORARY DITCH CHECKS	FOOT	1,430	1,430						
		28000400	PERIMETER EROSION BARRIER	FOOT	8,387	8,387						
			_									
		28000500	INLET AND PIPE PROTECTION	EACH	23	23						
	-	28000510	INLET FILTERS	EACH	89	89	:		-			
		28001100	TEMPORARY EROSION CONTROL BLANKET	SQ YD	25,341	25,341				-		
		28100105	STONE RIPRAP, CLASS A3	SQ YD	64	64						
		28100107	STONE RIPRAP, CLASS A4	SQ YD	253	253						
		28200200	FILTER FABRIC	SQ YD	317	317						
	Х	30300001	AGGREGATE SUBGRADE IMPROVEMENT	CUYD	4,205	4,205						
	Х	30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	50,418	50,418						
		31101200	SUBBASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	1,409	1,409						
						-						
		31101600	SUBBASE GRANULAR MATERIAL, TYPE B 8"	SQ YD	52	52						

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								1	RTE.	SECTION	COUNTY	SHEETS	SHEE!
			SU	MM/	ARY	OF QU	ANTITIES	i [	63/360	11-00201-04-CH	KANE	410	5
											CONTRAC	T NO.	61E97
SCALE:	NTS	SHEET	2	0F	16	SHEETS	STA.	TO STA.		ILLINOIS FED. A	D PROJECT		

SPECIALTY ITEM	SPECIAL PROVISION	CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	0003 ROADWAY	0021 SAFETY	0031 LANDSCAPE	0042 TRAINEES	WATER MAIN KDOT	WATER MAIN BATAVIA	WATER MAIN GENEVA
		35101800	AGGREGATE BASE COURSE, TYPE B 6"	SQ YD	4,418	4,418						
		40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	9,941	9,941						
		40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	1,597	1,597						
		40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	5.4	5.4						
		4000000	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT		404	404						
		40600982	JOINT	SQ YD	124	124						
			HOT-MIX ASPHALT SURFACE COURSE, MIX "D",									
		40603335	N50	TON	744	744						
		40603565	POLYMERIZED HOT-MIX ASPHALT SURFACE	TON	399	399						
		40003363	COURSE, MIX "E", N70	1011	399	399						
		40700100	BITUMINOUS MATERIALS (TACK COAT)	POUND	1,743	1,743						
-		40701926	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 12	SQ YD	3,326	3,326		-		-		-
		42000506	PORTLAND CEMENT CONCRETE PAVEMENT 10 1/4" (JOINTED)	SQ YD	39,169	39,169						
		42001300	PROTECTIVE COAT	SQ YD	45,978	45,978						
		42300400	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 8 INCH	SQ YD	677	677						
		42400410	PORTLAND CEMENT CONCRETE SIDEWALK 8	SQ FT	5,440		5,440					
		42400800	DETECTABLE WARNINGS	SQ FT	147		147					
		44000400		20.72	44.000	44.000						
		44000100	PAVEMENT REMOVAL	SQ YD	44,699	44,699						
		44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	3,613	3,613						
					-,	-,						
		44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	817	817						

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STAT	E OI	F ILLINOIS
DEPARTMENT	0F	TRANSPORTATION

	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SUMMARY OF QUANTITIES	363/360	11-00201-04-CH	KANE	410	6
			CONTRA	CT NO. 6	51E97
SCALE: NTS SHEET 3 OF 16 SHEETS STA. TO STA.		ILLINOIS FED.	AID PROJECT		

100% LOCALLY-FUNDED

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SPECIALTY ITEM	SPECIAL PROVISION	CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	0003 ROADWAY	0021 SAFETY	0031 LANDSCAPE	0042 TRAINEES	WATER MAIN KDOT	WATER MAIN BATAVIA	WATER MAIN GENEVA
		44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	13,534	13,534						
		44003100	MEDIAN REMOVAL	SQ FT	393	393						
		44201796	CLASS D PATCHES, TYPE IV, 12 INCH	SQ YD	270	270						
		50104400	CONCRETE HEADWALL REMOVAL	EACH	16	16						
		50105220	PIPE CULVERT REMOVAL	FOOT	458	458						
		54213657	PRECAST REINFORCED CONCRETE FLARED	EACH	10	10						
			END SECTIONS 12"									
		54213663	PRECAST REINFORCED CONCRETE FLARED	EACH	1	1						
			END SECTIONS 18"									
		54213669	PRECAST REINFORCED CONCRETE FLARED	EACH	11	11						
			END SECTIONS 24"									
-		54214521	PRECAST REINFORCED CONCRETE FLARED	EACH	1	1						
		04214021	END SECTIONS, EQUIVALENT ROUND-SIZE 36"	LAOT	<u>'</u>	'						
		54244405	FLUSH INLET BOX FOR MEDIAN, STANDARD	EACH	1	1						
		<del></del>	542546	LACIT	*	,						
		54000047	DIDE OUT VEDTO OLAGO D. TVDE 4. 40"	FOOT	46	46						
		542D0217	PIPE CULVERTS, CLASS D, TYPE 1 12"	FOOT	46	46						
						400						
		550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	432	432						
		550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	18	18						
		550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	FOOT	272	272						
		550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FOOT	3,261	3,261						
		550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FOOT	865	865						
		550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	583	583						

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USER NAME = TEG	DESIGNED - VJM	REVISED -
	DRAWN - JBH	REVISED -
PLOT SCALE = 2.0000 '/ in.	CHECKED - BLP	REVISED -
PLOT DATE = 11/6/2018	DATE - 11/6/2018	REVISED -

STATI	E OF	ILLINOIS
DEPARTMENT	OF	TRANSPORTATION

									F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
			SU	MM	ARY	OF QU	ANTITIES		363/360	11-00201-04-CH	KANE	410	7
											CONTRAC	NO.	61E97
SCALE:	NTS	SHEET	4	OF	16	SHEETS	STA.	TO STA.		ILLINOIS FED. A	D PROJECT		

100% LOCALLY-FUNDED

SPECIALTY ITEM	SPECIAL PROVISION	CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	0003 ROADWAY	0021 SAFETY	0031 LANDSCAPE	0042 TRAINEES	WATER MAIN KDOT	WATER MAIN BATAVIA	WATER MAIN GENEVA
		550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	1,746	1,746						
		550A5300	STORM SEWERS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 36"	FOOT	121	121						
		55100300	STORM SEWER REMOVAL 8"	FOOT	9	9	(					
		55100500	STORM SEWER REMOVAL 12"	FOOT	1,936	1,936						
							:					
		55100700	STORM SEWER REMOVAL 15"	FOOT	1,218	1,218						
		55100900	STORM SEWER REMOVAL 18"	FOOT	382	382						
		55101200	STORM SEWER REMOVAL 24"	FOOT	766	766	_					
4	×	56103300	DUCTILE IRON WATER MAIN 12"	FOOT	5,025					623	3,880	522
+	×	56103400	DUCTILE IRON WATER MAIN 16"	FOOT	25	-	-			25		
<u> </u>	×	56105200	WATER VALVES 12"	EACH	9						9	
•												
+	Х	56400300	FIRE HYDRANTS TO BE ADJUSTED	EACH	4					3		1
+	×	56400400	FIRE HYDRANTS TO BE RELOCATED	EACH	11						11	
+	X	56400500	FIRE HYDRANTS TO BE REMOVED	EACH	15					2	12	1
+	Х	56400825	FIRE HYDRANT WITH AUXILIARY VALVE, VALVE BOX AND TEE	EACH	20					2	17	1
												<u> </u>
		60108206	PIPE UNDERDRAINS, TYPE 2, 6"	FOOT	1,610	1,610						
		60200805	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	8	8						
		60201105	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 11 FRAME AND GRATE	EACH	5	5						
			FRAME AND GRATE									

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USER NAME = TEG	DESIGNED	-	MLV	REVISED	-
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PLOT SCALE = 2.0000 '/ in.	CHECKED	-	BLP	REVISED	-
PLOT DATE = 11/6/2018	DATE	_	11/6/2018	REVISED	-

								·	F.A.P. RTE.	SECTION	COUNTY	TOTAL	SHEET NO.
			SU	MM	ARY	OF QU	ANTITIES		363/360	11-00201-04-CH	KANE	410	8
											CONTRAC	T NO.	61E97
SCALE:	NTS	SHEET	5	0F	16	SHEETS	STA.	TO STA.		ILLINDIS FED. A	D PROJECT		

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SPECIALTY ITEM	SPECIAL PROVISION	CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	0003 ROADWAY	0021 SAFETY	0031 LANDSCAPE	0042 TRAINEES	WATER MAIN KDOT	WATER MAIN BATAVIA	WATER MAII GENEVA
		60201340	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	32	32						
		60204505	CATCH BASINS, TYPE A, 5'-DIAMETER, TYPE 8 GRATE	EACH	. 1	1						
		60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	7	7						
		60219000	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	2	2						
		60219300	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 11 FRAME AND GRATE	EACH	3	3						
			PRAINE AND GRATE									
		60219540	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	6	6						
		60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	10	10						
		60221700	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 8 GRATE	EACH	1	1						
-	-	60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	2	2	-		-			
		60224005	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 8 GRATE	EACH	1	1						
		60224039	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	2	2					. ,	
		60224446	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1	EACH	1	1						
		60224446	FRAME, CLOSED LID	EACH	<b>I</b>	į į						
		60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	2	2						
		60236800	INLETS, TYPE A, TYPE 11 FRAME AND GRATE	EACH	4	4						
		60237470	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	EACH	30	30						
		60240310	INLETS, TYPE B, TYPE 11 FRAME AND GRATE	EACH	3	3						
		60240328	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	EACH	3	3						
	,				-	_						

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								F.A.P. RTE.	SECTION	COUNTY	TOTAL	SHEET NO.		
		SU	MM	ARY	OF QU	ANTITIES		363/360	11-00201-04-CH	KANE	410	9		
								CONTRAC	T NO.	61E97				
SCALE: NTS	E: NTS SHEET 6 OF 16 SHEETS STA. TO STA.							ILLINOIS FED. AID PROJECT						

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SPECIALTY ITEM	SPECIAL PROVISION	CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	0003 ROADWAY	0021 SAFETY	0031 LANDSCAPE	0042 TRAINEES	WATER MAIN KDOT	WATER MAIN BATAVIA	WATER MAIN GENEVA
		60248900	VALVE VAULTS, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	9						9	
		60265700	VALVE VAULTS TO BE ADJUSTED	EACH	1							1
		60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	2,195	2,195						
		60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	20,322	20,322						
		60620000	CONCRETE MEDIAN, TYPE SB-6.24	SQ FT	1,020	1,020						
			CONONE TE MEDIAN, TITE 55-0.24		1,020	1,020						
	Х	60623800	CONCRETE BARRIER MEDIAN	SQ FT	4,808	4,808						
		60624600	CORRUGATED MEDIAN	SQ FT	3,107	3,107						
		61139800	STORM SEWERS (SPECIAL), 4"	FOOT	50	50						
			STORWISEVVERS (SPECIAL), 4		30	30						
+		66900200	NON-SPECIAL WASTE DISPOSAL	CUYD	100	100		n				
+	x	66900530	SOIL DISPOSAL ANALYSIS	EACH	2	2						
+	X	66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1	1						
+	×	66901002	ON-SITE MONITORING OF REGULATED SUBSTANCES	CAL DA	30	30						
+	X	66901003	REGULATED SUBSTANCES FINAL	I CUM	1	4						
T		66901003	CONSTRUCTION REPORT	L SUM	1	1					-	
		67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	18	18						
		67100100	MOBILIZATION	L SUM	1	1						
		70402045	TRACCIC CONTROL CURVEUL ANDS	CAL DA	E40	E40						
		70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	540	540						
		70107025	CHANGEABLE MESSAGE SIGN	CAL DA	2,160	2,160						

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PLOT DATE = 11/6/2018	DATE -		11/6/2018	REVISED	_	

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DEPARTMENT	0F	TRANSPORTATION

SUMMARY OF QUANTITIES	F.A.P. RTE. 363/360	SECTION 11-00201-04-CH					
				CONTRACT	T NO. 6	51E97	
ALE: NTS SHEET 7 OF 16 SHEETS STA.	TO STA.	ILLINOIS FED. AID PROJECT					

100% LOCALLY-FUNDED
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SPECIALTY ITEM	SPECIAL PROVISION	CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	0003 ROADWAY	0021 SAFETY	0031 LANDSCAPE	0042 TRAINEES	WATER MAIN KDOT	WATER MAIN BATAVIA	WATER MAI
		70300100	SHORT TERM PAVEMENT MARKING	FOOT	408		408					
		70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	136		136					
+	x	70300900	PAVEMENT MARKING TAPE, TYPE IV - LETTERS AND SYMBOLS	SQ FT	1,752		1,752					
			AND OTHER DEC									
+	х	70300904	PAVEMENT MARKING TAPE, TYPE IV 4"	FOOT	152,143		152,143					
+	х	70300906	PAVEMENT MARKING TAPE, TYPE IV 6"	FOOT	7,804		7,804					
+	х	70300912	PAVEMENT MARKING TAPE, TYPE IV 12"	FOOT	1,342		1,342					
+	x	70300924	PAVEMENT MARKING TAPE, TYPE IV 24"	FOOT	1,140		1,140					
		70400100	TEMPORARY CONCRETE BARRIER	FOOT	3,325		3,325					
-	`	70600260	IMPACT ATTENUATORS, TEMPORARY (FULLY	EACH	4		4	. ·			:	
			REDIRECTIVE, NARROW), TEST LEVEL 3		·							
+	X	72000100	SIGN PANEL - TYPE 1	SQ FT	60		60					
+	Х	72000200	SIGN PANEL - TYPE 2	SQ FT	64		64					
						:						
+		72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	19		19					
•		72400700	TEMO VE SIGNA NATE / COLLINGE   TITLE / TITLE									
+		72400200	REMOVE SIGN PANEL ASSEMBLY - TYPE B	EACH	4		4					
		72400200	TEMOVE GIGHT ANGEL ACCEIVING F - 111 E B	LAOIT	<u> </u>		7					
+		72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	650	:	650					
		72800100	TELESCOPING STEEL SIGNSOPPORT	1001	030		000					
+		73100100	BASE FOR TELESCOPING STEEL SIGN SUPPORT	EACH	44		44					
T		/3100100	DAGE FOR TELESCOPING STEEL SIGN SUPPORT	EACH	44		44					
		70000400	THERMOPLASTIC PAVEMENT MARKING -		057		057					
+		78000100	LETTERS AND SYMBOLS	SQ FT	257		257					
+		78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	9,091		9,091					

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									F.A.P. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
			SU	MM	ARY	OF QU	ANTITIES		363/360	11-00201-04-CH	KANE	11				
											CONTRACT NO. 61E97					
SCALE: NTS SHEET B OF 16 SHEETS STA. TO STA.										ILLINDIS FED.	AID PROJECT	D PROJECT				

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SPECIALTY ITEM	SPECIAL PROVISION	CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	0003 ROADWAY	0021 SAFETY	0031 LANDSCAPE	0042 TRAINEES	WATER MAIN KDOT	WATER MAIN BATAVIA	WATER MAIN GENEVA
+		78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	889		889					
+		78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	155		155					
+		78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	177		177					
+		78009000	MODIFIED URETHANE PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	1,036		1,036					
+		78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE	FOOT	15,918		15,918					
+		78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	4,749		4,749					
+		78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	810		810					
+		78009024	MODIFIED URETHANE PAVEMENT MARKING - LINE 24"	FOOT	614		614					
+		78200011	BARRIER WALL REFLECTORS, TYPE C	EACH	133		133		-		-	
-												
+		78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	369	369						
			INC. WO VAL									
+		81028750	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA.	FOOT	719		719					
			NONWETALLIC CONDUIT, 2 DIA.									
+		81028770	UNDERGROUND CONDUIT, COILABLE	FOOT	115		115					
			NONMETALLIC CONDUIT, 3" DIA.									
+		81028780	UNDERGROUND CONDUIT, COILABLE	FOOT	44		44					
			NONMETALLIC CONDUIT, 3 1/2" DIA.									
+		81028790	UNDERGROUND CONDUIT, COILABLE	FOOT	4,790		4,790					
			NONMETALLIC CONDUIT, 4" DIA.									
+		81028800	UNDERGROUND CONDUIT, COILABLE	FOOT	290		290					
			NONMETALLIC CONDUIT, 5" DIA.									
+	Х	81400100	HANDHOLE	EACH	9	***************************************	9					
-		20700										
+	Х	81400200	HEAVY-DUTY HANDHOLE	EACH	4		4					
1	^		I LAVI-DOTT HANDITOLE		+		7					

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STATE	OF	ILLINOIS
DEPARTMENT	OF 1	TRANSPORTATION

									F.A.P. RTE.	SECTION	COUNTY	TOTAL	SHEET NO.
			SU	MM	AHY	OF QU	ANTITIES		363/360	11-00201-04-CH	KANE	410	12
		_							_		CONTRAC	T NO.	61E97
SCALE:	NTS .	SHEET	9	OF	15	SHEETS	STA.	TO STA.		ILLINOIS FED.	AID PROJECT		

100% LOCALLY-FUNDED

SPECIALTY ITEM	SPECIAL PROVISION	CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	0003 ROADWAY	0021 SAFETY	0031 LANDSCAPE	0042 TRAINEES	WATER MAIN KDOT	WATER MAIN BATAVIA	WATER MAIN GENEVA
+	×	81400300	DOUBLE HANDHOLE	EACH	4		4					
+	×	81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	FOOT	6,468		6,468					
+	Х	85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	5		5					
+	X	87300925	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14	FOOT	12,043		12,043					
+	Х	87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14	FOOT	839		839					
+	Х	87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	1,954		1,954					
+	Х	87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14	FOOT	5,542		5,542					
	^		5C		3,342		3,342					
+	×	87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14	FOOT	2,034		2,034					
+	·X	87301305	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR	FOOT	8,494		8,494					-
+	Х	87301805	ELECTRIC CABLE IN CONDUIT, SERVICE, NO. 6	FOOT	75		75					
	-		ELECTRIC CABLE IN CONDUIT, EQUIPMENT									
+	X	87301900	GROUNDING CONDUCTOR, NO. 6 1C	FOOT	1,197		1,197					
+		07700000	STEEL COMBINATION MAST ARM ASSEMBLY AND									
-	X	87702830	POLE 20 FT.	EACH	1		1					
+	X	87702870	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 28 FT.	EACH	1		1					
			1000 2011.									
+	Х	87702910	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 36 FT.	EACH	1		1					
+	×	87702940	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 42 FT.	EACH	1		1					
+	Х	87703040	STEEL COMBINATION MAST ARM ASSEMBLY AND	EACH	1		1					
-	.,		POLE 62 FT.	·=- ! !			`					
+	Х	87703080	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 68 FT.	EACH	1		1					

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USER NAME = TEG	DESIGNED	-	VJM	REVISED	-
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PLOT DATE = 11/6/2018	DATE	_	11/6/2018	REVISED	-

STATE	OF	ILLINOIS	
DEPARTMENT	0F	TRANSPORTATION	

SUMMARY OF QUANTITIES  363/360 11-00201-04-CH KANE 410 13  CONTRACT NO. 61E97  SCALE: NTS SHEET 10 OF 16 SHEETS STA. TO STA.	GUILLANDY OF GUILDITTITIO										F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		SUMMARY OF QUANTITIES								363/360	11-00201-04-CH	KANE	410		
SCALE: NTS SHEET 10 OF 16 SHEETS STA. TO STA.   ILLINDIS FED. AID PROJECT											CONTRAC	T NO.	61E97		
		SCALE:	NTS	SHEET	10	OF	16	SHEETS	STA.	TO STA.		ILLINDIS FED. A	D PROJECT		

100% LOCA	LLY-FUNDED	

SPECIALTY ITEM	SPECIAL PROVISION	CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	0003 ROADWAY	0021 SAFETY	0031 LANDSCAPE	0042 TRAINEES	WATER MAIN KDOT	WATER MAIN BATAVIA	WATER MAIN GENEVA
+	Х	87703090	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 70 FT.	EACH	1		1					
+	Х	87703100	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 72 FT.	EACH	1		1					
+	×	87800100	CONCRETE FOUNDATION, TYPE A	FOOT	4		4					
+	X	87800150	CONCRETE FOUNDATION, TYPE C	FOOT	4		4					
+	X	87800415	CONCRETE FOUNDATION, TYPE E 36-INCH DIAMETER	FOOT	44		44	,				
ŧ	~	07000400	CONCRETE FOUNDATION, TYPE E 42-INCH		96		06					
+	X	87800420	DIAMETER	FOOT	96		96					
+	Х	88030020	SIGNAL HEAD, LED, 1-FACE, 3-SECTION, MAST- ARM MOUNTED	EACH	24		24					
+	Х	88030110	SIGNAL HEAD, LED, 1-FACE, 5-SECTION, MAST- ARM MOUNTED	EACH	4		4					
			PEDESTRIAN SIGNAL HEAD, LED, 1-FACE,		4					-		
+	Х	88102717	BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	4		4					
+	Х	88200510	TRAFFIC SIGNAL BACKPLATE, RETROREFLECTIVE	EACH	28		28					
+		88500100	INDUCTIVE LOOP DETECTOR	EACH	20		20					
+	Х	88600700	PREFORMED DETECTOR LOOP	FOOT	1,626		1,626					
							•					
+	Х	88700200	LIGHT DETECTOR	EACH	4		4					
+	Х	88700300	LIGHT DETECTOR AMPLIFIER	EACH	1		1 ,					
+	X	88800100	PEDESTRIAN PUSH-BUTTON	EACH	4		4					
+	Х	89000100	TEMPORARY TRAFFIC SIGNAL INSTALLATION	EACH	1		1					
+		89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	7,751		7,751					

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STATE	OF	ILLINOIS	
DEPARTMENT	0F	TRANSPORTATION	

SUMMARY OF QUANTITIES 363/360 11-00201-04-CH KANE 410		_
	14	
CONTRACT NO	61E97	1
ALE: NTS SHEET 11 OF 16 SHEETS STA. TO STA.   ILLINOIS FED. AID PROJECT		1

100% LOCALLY-FUNDED

SPECIALTY ITEM	SPECIAL PROVISION	CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	0003 ROADWAY	0021 SAFETY	0031 LANDSCAPE	0042 TRAINEES	WATER MAIN KDOT	WATER MAIN BATAVIA	WATER MAIN GENEVA
+	x	89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1		1					
+	×	89502380	REMOVE EXISTING HANDHOLE	EACH	16		16					
+	×	89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	10		10					
+		A2002716	TREE, CARYA OVATA (SHAGBARK HICKORY), 2" CALIPER, BALLED AND BURLAPPED	EACH	3			3				
+		A2002920	TREE, CELTIS OCCIDENTALIS (COMMON HACKBERRY), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	7			7				
+		A2005020	TREE, GYMNOCLADUS DIOICUS (KENTUCKY COFFEETREE), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	13			13				
+		A2005420	TREE, LIRIODENDRON TULIPIFERA (TULIP TREE), 2-1/2° CALIPER, BALLED AND BURLAPPED	EACH	5			5				
· +.		A2005960	TREE, PLATANUS X ACERIFOLIA MORTON CIRCLE (EXCLAMATION! LONDON PLANETREE), 2- 1/2" CALIPER, BALLED AND BURLAPPED	EACH	5	·		5				
			TREE, QUERCUS BICOLOR (SWAMP WHITE									
+		A2006516	OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	11			11				
			TREE, QUERCUS IMBRICARIA (SHINGLE OAK), 2"									
+		A2006616	CALIPER, BALLED AND BURLAPPED	EACH	10			10				
+		A2007620	TREE, TAXODIUM DISTICHUM (COMMON BALD CYPRESS), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	4			4				
+		A2008470	TREE, ULMUS AMERICANA PRINCETON (PRINCETON AMERICAN ELM), 2-1/2" CALIPER , BALLED AND BURLAPPED	EACH	8			8				
+		B2000564	TREE, AMELANCHIER CANADENSIS (SHADBLOW SERVICEBERRY), 5' HEIGHT, SHRUB FORM, BALLED AND BURLAPPED	EACH	11			11				
												-
+		B2002220	TREE, CRATAEGUS VIRDIS WINTER KING (WINTER KING GREEN HAWTHORN), 2-1/2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	17			17				
+		C2011624	SHRUB, VIBURNUM CARLESI (KOREANSPICE VIBURNUM), 2' HEIGHT, BALLED AND BURLAPPED	EACH	19			19				

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USER NAME = TEG	DESIGNED	-	VJM	REVISED	-
	DRAWN	_	JBH	REVISED	_
PLOT SCALE = 2.0000 '/ in.	CHECKED	-	BLP	REVISED	-
PLOT DATE = 11/6/2018	DATE	-	11/6/2018	REVISED	-

								· · · · · · · · · · · · · · · · · · ·	F.A.P. RTE.	SECTION	COUNTY	TOTAL	SHEET NO.
			SU	MM	ARY	OF QU	ANTITIES		363/360	11-00201-04-CH	KANE	410	15
											CONTRAC	T NO.	61E97
SCALE:	NTS	SHEET	12	OF	16	SHEETS	STA.	TO STA.		ILLINOIS FED. A	D PROJECT		

100% LOCALLY-FUNDED

SPECIALTY ITEM	SPECIAL PROVISION	CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	0003 ROADWAY	0021 SAFETY	0031 LANDSCAPE	0042 TRAINEES	WATER MAIN KDOT	WATER MAIN BATAVIA	WATER MAIN GENEVA
+		C2C00324	SHRUB, ARONIA MELANOCARPA IROQUOIS BEAUTY (IROQUOIS BEAUTY BLACK CHOKEBERRY), 2' HEIGHT, CONTAINER	EACH	12			12				
+		D2000172	EVERGREEN, ABIES CONCOLOR (WHITE FIR), 6' HEIGHT. BALLED AND BURLAPPED	EACH	9			9				
			EVERGREEN, JUNIPERUS VIRGINIANA (EASTERN									
+		D2001560	RED CEDAR), 5' HEIGHT, BALLED AND BURLAPPED	EACH	9			9				
+		D2002772	EVERGREEN, PINUS NIGRA (AUSTRIAN PINE), 6' HEIGHT, BALLED AND BURLAPPED	EACH	7			7				
			TEIGHT, BALLED AND BOILER FEB									
+	×	K0029634	WEED CONTROL, PRE-EMERGENT GRANULAR HERBICIDE	POUND	35			35				
+	X	K1005421	SEEDING (SPECIAL)	ACRE	0.50			0.50				
	X	X0324045	SEDIMENT CONTROL, STABILIZED	EACH	6	6						
	^	X0324045	CONSTRUCTION ENTRANCE REMOVAL	EACH	6	8						
+ .	Х	X0324085	EMERGENCY VEHICLE PRIORITY SYSTEM LINE SENSOR CABLE, NO. 20 3/C	FOOT	1,087		. 1,087		•		·	
	X	X0324775	SEDIMENT CONTROL, STABILIZED CONSTRUCTION ENTRANCE MAINTENANCE	SQ YD	343	343						
+	X	X0325003	REMOVE EXISTING VALVE AND VAULT	EACH	6					4	2	
	Х	X0326806	WASHOUT BASIN	L SUM	1	1						
	X	X0327036	BIKE PATH REMOVAL	SQ YD	2,944	2,944						
		X0327979	PAVEMENT MARKING REMOVAL - GRINDING	SQ FT	9,351		9,351					
	х	X0426200	DEWATERING	L SUM	1	1						
+	X	X1400081	FULL-ACTUATED CONTROLLER AND TYPE SUPER P CABINET (SPECIAL)	EACH	1		1					
+	X	X1400101	NETWORK CONFIGURATION	L SUM	1		1					
+	х	X1400102	OUTDOOR RATED NETWORK CABLE	FOOT	109		109					

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	DRAWN	-	JBH	REVISED	-
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 PLOT DATE = 11/6/2018	DATE	-	11/6/2018	REVISED	-

	***************************************								F.A.P. RTÉ.	SECTION		COUNTY	TOTAL SHEETS	SHE
			SU	MM	ARY	OF QU	ANTITIES	S	363/360	11-00201-04-CH		KANE	410	10
		<del>-,</del>										CONTRACT	NO.	61E
SCALE:	NTS	SHEET	13	0F	16	SHEETS	STA.	TO STA.		ILLINOIS I	FED. AL	D PROJECT		

100% LOCALLY-FUNDED

SPECIALTY ITEM	SPECIAL PROVISION	CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	0003 ROADWAY	0021 SAFETY	0031 LANDSCAPE	0042 TRAINEES	WATER MAIN KDOT	WATER MAIN BATAVIA	WATER MAIN GENEVA
+	Х	X1400150	SERVICE INSTALLATION, GROUND MOUNTED, METERED	EACH	1		1					
+	Х	X1400201	RADAR VEHICLE DETECTION SYSTEM, SINGLE APPROACH, STOP BAR	EACH	2		2					
+	Х	X1400217	TERMINATE FIBER IN CABINET	EACH	12		12					
	Х	X2130010	EXPLORATION TRENCH, SPECIAL	FOOT	400	400						
	^	72100010	EXI ECTORION INCIDENT, OF EGIZE	1001	400	+00						
+	Х	X2511630	EROSION CONTROL BLANKET (SPECIAL)	SQ YD	1,733	1,733						
	Х	X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	1	1						
	X	X4022000	TEMPORARY ACCESS (COMMERCIAL	EACH	4	4						
			ENTRANCE)						-			
	Х	X4024100	TEMPORARY ACCESS (WINTERIZE)	SQ YD	1,195	1,195						
:							-					
+	X	X5610004	DUCTILE IRON WATER MAIN FITTINGS	POUND	6,084					1,638	3,885	561
<del>}</del> -	Х	X5610651	ABANDON EXISTING WATER MAIN, FILL WITH CLSM	FOOT	4,611					338	3,890	383
+	Х	X5610712	WATER MAIN REMOVAL, 12"	FOOT	538					398	40	100
+	Х	X5610716	WATER MAIN REMOVAL, 16"	FOOT	16					16		
1	^	700 107 10	VATUE COMPLICATION OF THE STATE		10					10		
	Х	X6020096	MANHOLES, TYPE A, 6'-DIAMETER, WITH 2 TYPE 1 FRAME, CLOSED LID, RESTRICTOR PLATE	EACH	3	3						
	Х	X6026050	SANITARY MANHOLES TO BE ADJUSTED	EACH	1	1						
	Х	X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1						
	Х	X7030005	TEMPORARY PAVEMENT MARKING REMOVAL	SQ FT	31,542		31,542					
										<del> </del>		
	х	X7040125	PINNING TEMPORARY CONCRETE BARRIER	EACH	822		822					

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٦										F.A.P. RTE.	SECTION	COUNTY	TOTAL	SHEET NO.
				SU	MM	AKY	OF QU	ANTITIES		363/360	11-00201-04-CH	KANE	410	17
			~~~~									CONTRAC	T NO.	61E97
	SCALE:	CALE: NTS SHEET 14 OF 16 SHEETS STA. TO STA.						ILLINOIS FED. A	ID PROJECT	***************************************				

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SPECIALTY ITEM	SPECIAL PROVISION	CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	0003 ROADWAY	0021 SAFETY	0031 LANDSCAPE	0042 TRAINEES	WATER MAIN KDOT	WATER MAIN BATAVIA	WATER MAI GENEVA
+	X	X7200105	SIGN PANEL - TYPE 1 (SPECIAL)	SQ FT	237		237					
+	X	X7200205	SIGN PANEL - TYPE 2 (SPECIAL)	SQ FT	164		164					
+	×	X7810300	RECESSED REFLECTIVE PAVMENT MARKER	EACH	321		321					
+	х	X7830060	GROOVING FOR RECESSED PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	1,293		1,293					
+	X	X7830070	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	25,009		25,009					
+	Х	X7830074	GROOVING FOR RECESSED PAVEMENT MARKING 7"	FOOT	5,588		5,588					
		\/700070	GROOVING FOR RECESSED PAVEMENT		005							
+	X	X7830078	MARKING 13"	FOOT	965		965					
+	X	X7830090	GROOVING FOR RECESSED PAVEMENT MARKING 25"	FOOT	791		791					
			IVARKING 25									
+	×	X8211190	LUMINAIRE, LED, HORIZONTAL MOUNT, 190 WATT (SPECIAL)	EACH	. 8	-	8	-		·		
+	Х	X8620200	UNINTERRUPTABLE POWER SUPPLY, SPECIAL	EACH	1		1					
+	Х	X8710012	FIBER OPTIC CABLE IN CONDUIT (INSTALL ONLY)	FOOT	4,176		4,176					
+	×	X8710031	FIBER OPTIC CABLE 36 FIBERS, SINGLE MODE	FOOT	12,121		12,121					
	,,				,2,127		/-:					
+	Х	X8710039	FIBER OPTIC CABLE 144 FIBERS, SINGLE MODE	FOOT	2,233		2,233					
+	Х	XX007251	INTERSECTION VIDEO TRAFFIC MONITORING SYSTEM WITH PTZ CAMERA	EACH	1		1					
+	X	XX008454	ETHERNET SWITCH, TYPE 2	EACH	1		1					
+	×	XX008963	THREE-CELL FABRIC INNERDUCT	FOOT	4,570		4,570					
					, , , , , ,		,					
	×	Z0013796	SEDIMENT CONTROL, STABILIZED CONSTRUCTION ENTRANCE	SQ YD	343	343						

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USER NAME = TEG	DESIGNED - VJM	REVISED -
	DRAWN - JBH	REVISED -
PLOT SCALE = 2.0000 '/ in.	CHECKED - BLP	REVISED -
PLOT DATE = 11/6/2018	DATE - 11/6/2018	REVISED -

STATE	0F	ILLINOIS
DEPARTMENT	OF '	TRANSPORTATION

									F.A.P. RTE.	SECTION	COUNTY	TOTAL	SHEET NO.
			SU	MM	AKY	of Qu	ANTITIES		363/360	11-00201-04-CH	KANE	410	18
									CONTRACT NO. 61E9				
SCALE:	NTS	SHEET	15	OF	16	SHEETS	STA.	TO STA.		ILLINDIS FED. A	D PROJECT		

100% LOCALLY-FUNDED

SPECIALTY ITEM	SPECIAL PROVISION	CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	0003 ROADWAY	0021 SAFETY	0031 LANDSCAPE	0042 TRAINEES	WATER MAIN KDOT	WATER MAIN BATAVIA	WATER MAIN GENEVA
	Х	Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1						
	X	Z0018700	DRAINAGE STRUCTURE TO BE REMOVED	EACH	62	62						
	×	Z0019600	DUST CONTROL WATERING	UNIT	100	100						
			SEDIMENT CONTROL, DRAINAGE STRUCTURE									
	X	Z0023202	INLET FILTER CLEANING	EACH	85	85						
	X	Z0030850	TEMPORARY INFORMATION SIGNING	SQ FT	50	50						
	V	70000040	DE ODTINITE TRAFFIC CIONAL OVOTENILENEL									
+	X	Z0033046	RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM LEVEL 2	EACH	1		1					
+	X	Z0045450	PRESSURE CONNECTION 12" WITH VAULT, 5' DIAMETER	EACH	4					3		1
+	X	Z0045451	PRESSURE CONNECTION 16" WITH VAULT, 5" DIAMETER	EACH	1					1		
	X	Z0056608	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	FOOT	105	105	·					
			CTORM CSIMER AMATER MAIN REQUIREMENTS)									
	X	Z0056616	STORM SEWER (WATER MAIN REQUIREMENTS) 24 INCH	FOOT	234	234						
	X	Z0062456	TEMPORARY PAVEMENT	SQ YD	4,825	4,825						
	X	Z0062458	TEMPORARY PAVEMENT (VARIABLE DEPTH)	TON	77	77						
	^	20002436	TEWFORAKT PAVEIVIENT (VARIABLE DEPTH)	1011	11	**						
+	х	Z0068000	STEEL CASINGS 26"	FOOT	120						120	
	х	Z0073345	SLEEPER SLAB	FOOT	400	400						
+	X	Z0073510	TEMPORARY TRAFFIC SIGNAL TIMING	EACH	5		5					
	×	Z0076600	TRAINEES	HOUR	2,500				2,500			
		70076604	TRAINIFES TRAINING DROCDAM CRADUATE	HOUR	2 500				2 500			
	Х	Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOUR	2,500				2,500			

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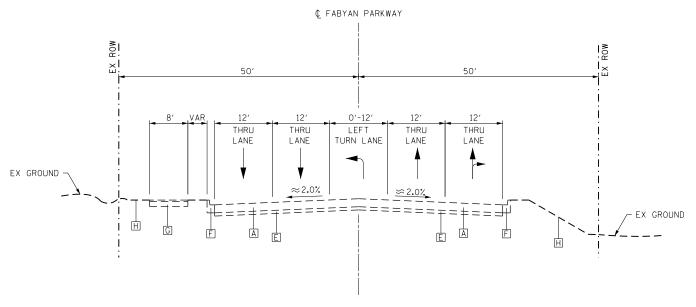
	USER NAME = TEG	DESIGNED	-	VJM	REVISED	-
		DRAWN	-	JBH	REVISED	-
,	PLOT SCALE = 2.0000 '/ in.	CHECKED	-	BLP	REVISED	-
	PLOT DATE = 11/6/2018	DATE	-	11/6/2018	REVISED	-

STATE	OF	ILLINOIS
DEPARTMENT	0F	TRANSPORTATION

										F.A.P. RTE.	SECTION	COUNTY	TOTAL	SHEET NO.
ı				SU	MM	ARY	OF QU	ANTITIES		363/360	11-00201-04-CH	KANE	410	19
												CONTRAC	T NO.	61E97
	SCALE:	NTS	SHEET	16	OF	16	SHEETS	STA.	TO STA.		ILLINOIS FED. A	D PROJECT		

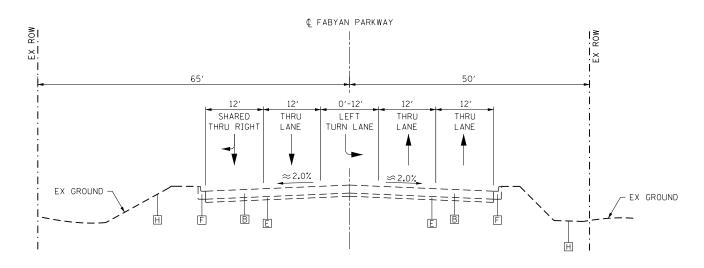
#### NOTES

1. REFER TO THE ROADWAY GEOTECHNICAL REPORT FOR DETAILED PAVEMENT CORE INFORMATION



#### **EXISTING FABYAN PARKWAY - WEST LEG**

STA 53+85.00 TO STA 74+44.00



#### **EXISTING FABYAN PARKWAY - EAST LEG**

STA 75+90.00 TO STA 92+00.00

#### **EXISTING LEGEND:**

A HMA PAVEMENT STRUCTURE (WEST LEG), 17.25"
B HMA PAVEMENT STRUCTURE (EAST LEG), 17.75"
C HMA PAVEMENT STRUCTURE (SOUTH LEG), 18.25"
D HMA PAVEMENT STRUCTURE (NORTH LEG), 14.25" GRANULAR SUB-BASE MATERIAL COMB CONC CURB & GUTTER, TYPE B-6.12

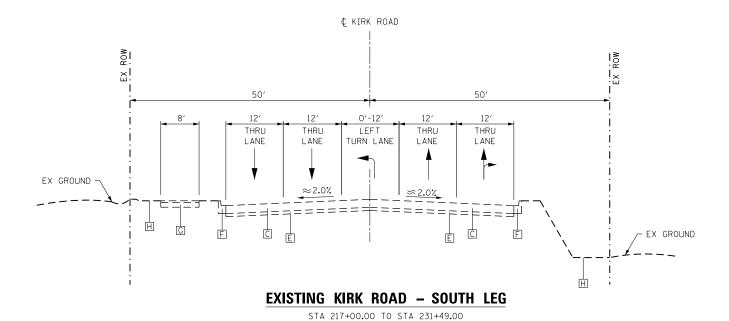
HMA SHARED-USE PATH

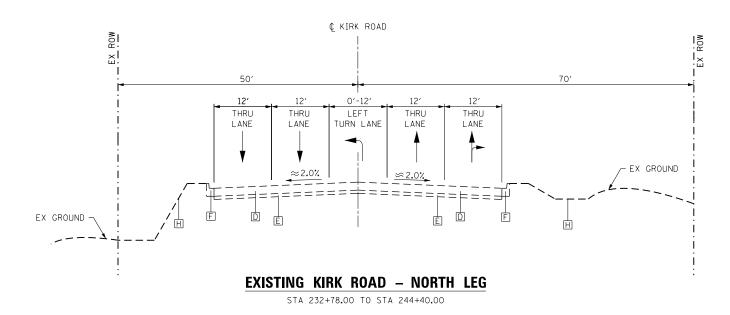
SODDING & TOPSOIL

USER NAME = TEG	DESIGNED - VJM	REVISED -	
	DRAWN - JBH	REVISED -	
PLOT SCALE = 20.0000 '/ in.	CHECKED - BLP	REVISED -	
PLOT DATE = 11/6/2018	DATE - 11/6/2018	REVISED -	

#### **NOTES**

1. REFER TO THE ROADWAY GEOTECHNICAL REPORT FOR DETAILED PAVEMENT CORE INFORMATION





#### **EXISTING LEGEND:**

A HMA PAVEMENT STRUCTURE (WEST LEG), 17.25"
B HMA PAVEMENT STRUCTURE (EAST LEG), 17.75"
C HMA PAVEMENT STRUCTURE (SOUTH LEG), 18.25"
D HMA PAVEMENT STRUCTURE (NORTH LEG), 14.25" GRANULAR SUB-BASE MATERIAL F COMB CONC CURB & GUTTER, TYPE B-6.12
G HMA SHARED-USE PATH
H SODDING & TOPSOIL



•	USER NAME = TEG	DESIGNED - VJM	REVISED -					т	VPIC	AL SECT	IUNG		F.A.P.	SECTION	COUNTY	TOTAL SH	EET
<b>)</b>		DRAWN - JBH	REVISED -	STATE OF ILLINOIS									363/360	11-00201-04-CH	KANE	410 3	21
- W	PLOT SCALE = 20.0000 ' / in.	CHECKED - BLP	REVISED -	DEPARTMENT OF TRANSPORTATION		EXISTING KIRK ROAD    363/360   11-00201-04-CH   KANE   410					97						
ေစ	PLOT DATE = 11/6/2018	DATE - 11/6/2018	REVISED -		SCALE: NTS	S	HEET :	2 0	- 11	SHEETS	STA.	TO STA.		ILLINOIS FED. A	ID PROJECT		

HOT-N	IIX ASPHALT MIXTURE REQUIREMENTS	
	MIXTURE TYPE	AIR VOIDS @ N <sup>DES</sup>
HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 121/4"	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N70, (IL-9.5mm); 2"	4% ⊚ 70 Gyr.
KIRK ROAD	POLYERMIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 21/4" (TOP LIFT) HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N90, 8"	4% @ 90 Gyr. 4% @ 90 Gyr.
TEMPORARY PAVEMENT FABYAN PARKWAY	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, (IL-9.5mm); 2"	4% <b>©</b> 70 Gyr.
KIRK ROAD	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, 71/2"	4% <b>©</b> 70 Gyr.
TEMPORARY PAVEMENT (VARIABLE DEPTH)	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, (IL-9.5mm)	4% <b>©</b> 70 Gyr.
HMA PAVEMENT RESURFACING, 2"	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N70, (IL-9.5mm); 2"	4% <b>©</b> 70 Gyr.
HOT-MIX ASPHALT SHARED-USE PATH, 3"	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, (IL-9.5mm); 3"	4% @ 50 Gyr.
TEMPORARY ACCESS (WINTERIZE)	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, (IL-9.5mm); 2"	4% @ 50 Gyr.
CLASS D PATCHES, TYPE IV, 12 INCH	HOT-MIX ASPHALT BINDER, IL-19.0, N70, 12"	4% <b>@</b> 70 Gyr.

THE UNIT WEIGHT USED TO CALCULATE ALL SURFACE HOT-MIX ASPHALT MIXTURES IS 112 LBS/SQ YD/IN.

FOR USE OF RECYCLED MATERIALS SEE DISTRICT ONE SPECIAL PROVISIONS.

THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE PG 64-22 UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS. FOR HMA FULL DEPTH "AC TYPE", SEE SPECIAL PROVISIONS.

#### ALTERNATE TEMPORARY PAVEMENT:

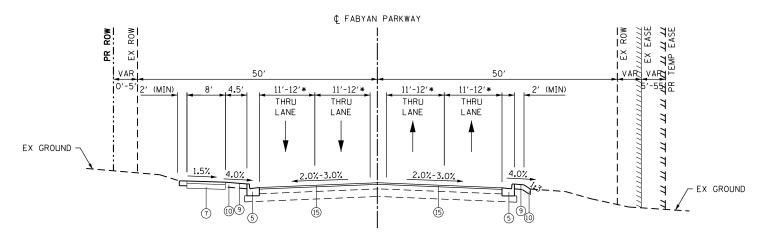
PCC TEMPORARY PAVEMENT SHALL CONSIST OF CLASS PV CONCRETE MEETING THE REQUIREMENTS OF ARTICLE 1020 OF THE STANDARD SPECIFICATIONS, 81/2" THICK PAVEMENT. TEMPORARY PCC PAVEMENT DOES NOT REQUIRE DOWEL BARS.

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USER NAME = TEG	DESIGNED - VJM	REVISED -
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PLOT DATE = 11/6/2018	DATE - 11/6/2018	REVISED -

SCALE: NTS

		TYI	PIC/	L SECT	IONS		F.A.P. RTE.	SEC	TION		COUNTY	TOTAL SHEETS	,
нот	ггил	IY A	CDL	IAIT RE	QUIREN	MENTS	363/360	11-0020	1-04-CH		KANE	410	Г
1101	-141	I/ /	311	17L1 11L	.uomiliv	ILIVIO					CONTRAC	T NO.	61
SHEET	3	OF	11	SHEETS	STA.	TO STA.			ILLINOIS	FED. AI	D PROJECT		

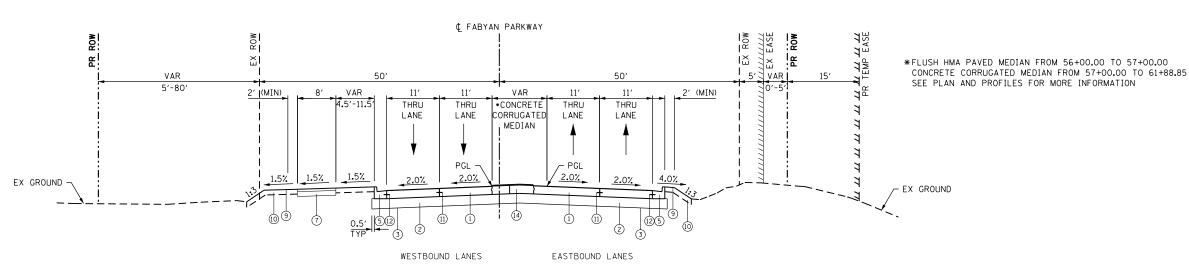


WESTBOUND LANES

EASTBOUND LANES

#### PROPOSED FABYAN PARKWAY - WEST LEG

STA 53+85.00 TO STA 56+00.00
•PROPOSED 11' LANES WILL TIE
INTO EXISTING 12' LANES AT STA 53+85



### PROPOSED FABYAN PARKWAY – WEST LEG

STA 56+00.00 TO STA 61+88.85

#### **NOTES**

- I. GEOTECHNICAL FABRIC FOR GROUND STABILIZATION IS PLACED BENEATH AGGREGATE SUBGRADE IMPROVEMENT 12", EXCEPT IN THE AREA OF LONGITUDINAL PIPE UNDERDRAINS WHERE IT IS LIMITED TO THE EDGE OF PAVEMENT.
- 2. SEE CROSS SECTIONS FOR GRADING INFORMATION.
- 3. SEE DRAINAGE PLAN AND PROFILES FOR REVERSE PITCHED GUTTER
- 4. SEE LANDSCAPING PLANS FOR SEEDING AND SODDING INFORMATION.
- 5. SEE PLAT OF HIGHWAYS FOR RIGHT-OF-WAY INFORMATION.

PV = 35,216 SU = 1,467 MU = 1,931

ROAD STREET CLASSIFICATION:

PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:

PV = 32% SU = 45% MU = 45%

TRAFFIC FACTOR:

ACTUAL TF 14.03 AC TYPE = MINIMUM TF 5.02

AC GRADE:

BINDER = N/A SURFACE = N/A

YEAR:

STA \_\_\_\_\_ TO STA \_\_\_\_

STRUCTURAL DESIGN TRAFFIC

SUBGRADE SUPPORT RATING:

SSR = <u>POOR</u>

#### PROPOSED LEGEND:

- 1 PORTLAND CEMENT CONCRETE PAVEMENT (JOINTED), 101/4"
- ② AGGREGATE SUBGRADE IMPROVEMENT, 12"
- (3) GEOTECHNICAL FABRIC FOR GROUND STABILIZATION (4) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12
- (5) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- CONCRETE BARRIER MEDIAN
- T SHARED-USE PATH
  - A HMA SURFACE COURSE, MIX "D", N50, 3"
  - B BITUMINOUS MATERIALS (PRIME COAT)
  - © AGGREGATE BASE COURSE TYPE B, 6"
- SEEDING AND FERTILIZER
- 10 TOPSOIL EXCAVATION AND PLACEMENT

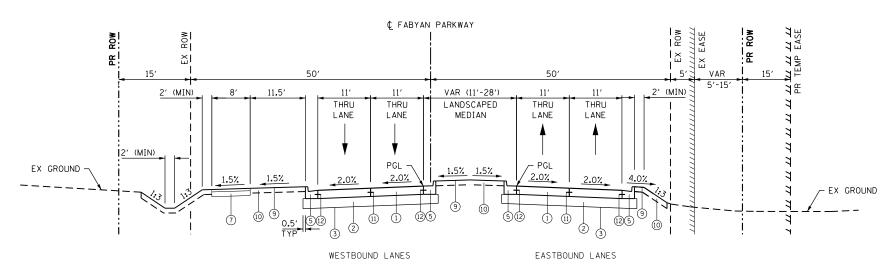
- (1) LONGITUDINAL CONSTRUCTION JOINT GROUTED IN PLACE, NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTRS. (TO BE INCLUDED IN THE COST OF PROPOSED PAVEMENT)
- ② NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED)
  AT 24" CTRS, (TO BE INCLUDED IN THE COST OF CURB AND GUTTER)
- ③ PIPE UNDERDRAINS, TYPE 2, 6"
- (14) CORRUGATED MEDIAN
- (5) POLYMERIZED HMA SURFACE COURSE, MIX "E", N70, 2"
- (6) HMA PAVEMENT (FULL DEPTH), 121/4"
  - (A) POLYMERIZED HMA SURFACE COURSE, MIX "E", N70, 2"
  - B POLYMERIZED HMA BINDER COURSE, IL-19.0, N90, 21/4"
  - © HMA BINDER COURSE, IL-19.0, N90, 8"

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service at the highest grade.

USER NAME = TEG	DESIGNED - VJM	REVISED -
	DRAWN - JBH	REVISED -
PLOT SCALE = 20.0000 '/ in.	CHECKED - BLP	REVISED -
PLOT DATE = 11/6/2018	DATE - 11/6/2018	REVISED -

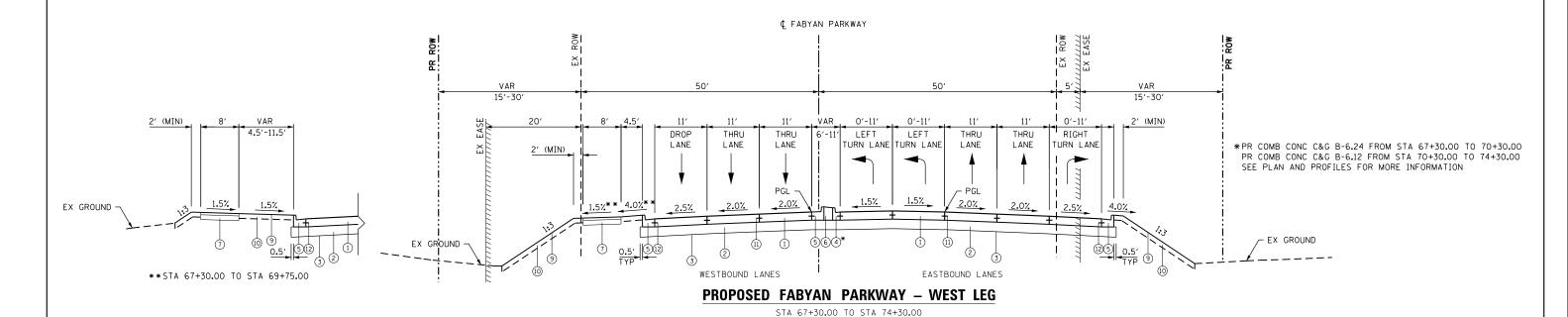
STATE	OF ILLINOIS
DEPARTMENT O	F TRANSPORTATION

TYPICAL SECTIONS	F	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PROPOSED FABYAN PAR	M/ΔV 36	63/360	11-00201-04-CH	KANE	410	23
THOTOSED TADIAN TAI	VVAI			CONTRAC	T NO.	61E97
SCALE: NTS SHEET 4 OF 11 SHEETS STA.	TO STA.		ILLINOIS FED.	AID PROJECT		



#### PROPOSED FABYAN PARKWAY – WEST LEG

STA 61+88.85 TO STA 67+30.00



# NOTES

- GEOTECHNICAL FABRIC FOR GROUND STABILIZATION IS PLACED BENEATH AGGREGATE SUBGRADE IMPROVEMENT 12", EXCEPT IN THE AREA OF LONGITUDINAL PIPE UNDERDRAINS WHERE IT IS LIMITED TO THE EDGE OF PAVEMENT.
- 2. SEE CROSS SECTIONS FOR GRADING INFORMATION.
- SEE DRAINAGE PLAN AND PROFILES FOR REVERSE PITCHED GUTTER LOCATIONS.
- 4. SEE LANDSCAPING PLANS FOR SEEDING AND SODDING INFORMATION.
- 5. SEE PLAT OF HIGHWAYS FOR RIGHT-OF-WAY INFORMATION.
- PV = 35,216 SU = 1,467 MU = 1,931

  ROAD STREET CLASSIFICATION:

  PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:

  PV = 32% SU = 45% MU = 45%

  TRAFFIC FACTOR:

  ACTUAL TF 14.03 AC TYPE = MINIMUM TF 5.02

  AC GRADE: BINDER = N/A

  SURFACE = N/A

YEAR:

2026

SUBGRADE SUPPORT RATING:

STRUCTURAL DESIGN TRAFFIC

SSR = <u>POOR</u> STA\_\_\_\_\_ TO STA \_\_\_\_\_

#### PROPOSED LEGEND:

- 1) PORTLAND CEMENT CONCRETE PAVEMENT (JOINTED), 101/4"
- ② AGGREGATE SUBGRADE IMPROVEMENT, 12"
- 3 GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- (4) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12 (5) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- (6) CONCRETE BARRIER MEDIAN
- TSHARED-USE PATH
  - A HMA SURFACE COURSE, MIX "D", N50, 3"
  - B BITUMINOUS MATERIALS (PRIME COAT)
  - © AGGREGATE BASE COURSE TYPE B, 6"
- (9) SEEDING AND FERTILIZER
- 10 TOPSOIL EXCAVATION AND PLACEMENT

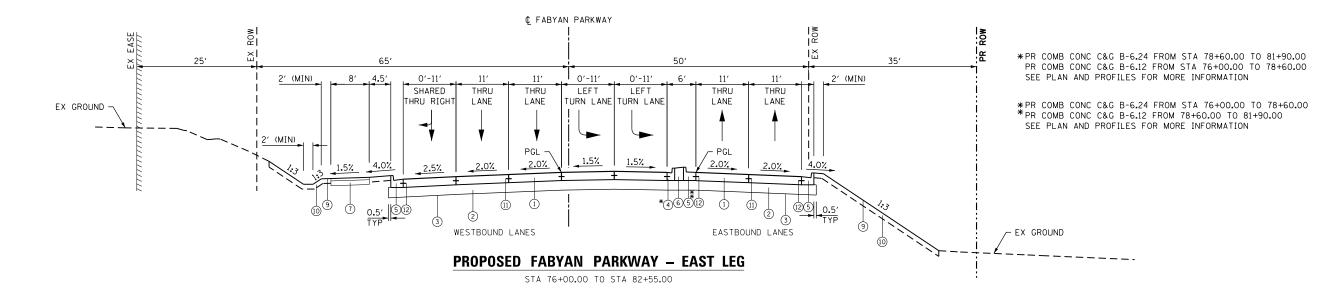
- (1) LONGITUDINAL CONSTRUCTION JOINT GROUTED IN PLACE, NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTRS. (TO BE INCLUDED IN THE COST OF PROPOSED PAVEMENT)
- (2) NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED)
- AT 24" CTRS. (TO BE INCLUDED IN THE COST OF CURB AND GUTTER)
- (3) PIPE UNDERDRAINS, TYPE 2, 6"
- (14) CORRUGATED MEDIAN
- (5) POLYMERIZED HMA SURFACE COURSE, MIX "E", N70, 2"
- (6) HMA PAVEMENT (FULL DEPTH), 121/4"
  - A POLYMERIZED HMA SURFACE COURSE, MIX "E", N70, 2"
  - (B) POLYMERIZED HMA BINDER COURSE, IL-19.0, N90, 21/4"
  - © HMA BINDER COURSE, IL-19.0, N90, 8"

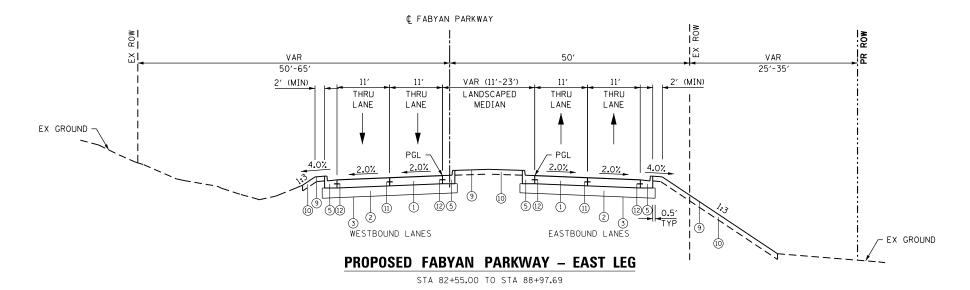
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USER NAME = TEG	DESIGNED - VJM	REVISED -
	DRAWN - JBH	REVISED -
PLOT SCALE = 20.0000 '/ in.	CHECKED - BLP	REVISED -
PLOT DATE = 11/6/2018	DATE - 11/6/2018	REVISED -

STATE OI	F ILLINOIS
DEPARTMENT OF	TRANSPORTATION

TYPICAL SECTIONS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PROPOSED FABYAN PARKWAY	363/360	11-00201-04-CH	KANE	410	24
			CONTRAC	T NO. 6	61E97
SCALE: NTS   SHEET 5 OF 11 SHEETS   STA. TO STA.		ILLINOIS FED.	AID PROJECT		





#### **NOTES**

- . GEOTECHNICAL FABRIC FOR GROUND STABILIZATION IS PLACED BENEATH AGGREGATE SUBGRADE IMPROVEMENT 12", EXCEPT IN THE AREA OF LONGITUDINAL PIPE UNDERDRAINS WHERE IT IS LIMITED TO THE EDGE OF PAVEMENT.
- 2. SEE CROSS SECTIONS FOR GRADING INFORMATION.
- SEE DRAINAGE PLAN AND PROFILES FOR REVERSE PITCHED GUTTER LOCATIONS.
- 4. SEE LANDSCAPING PLANS FOR SEEDING AND SODDING INFORMATION.
- 5. SEE PLAT OF HIGHWAYS FOR RIGHT-OF-WAY INFORMATION.

PV = 35,216 SU = 1,467 MU = 1,931

ROAD STREET CLASSIFICATION:

PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:

PV = 32% SU = 45% MU = 45%

TRAFFIC FACTOR:

ACTUAL TF 14.03 AC TYPE = MINIMUM TF 5.02

AC GRADE:

BINDER = N/A

SUBGRADE SUPPORT RATING:

SSR = POOR STA TO STA

YEAR:

STRUCTURAL DESIGN TRAFFIC

#### PROPOSED LEGEND:

- 1 PORTLAND CEMENT CONCRETE PAVEMENT (JOINTED), 101/4"
- ② AGGREGATE SUBGRADE IMPROVEMENT, 12"
- 3 GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- (4) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12 (5) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- 6 CONCRETE BARRIER MEDIAN
- (7) SHARED-USE PATH
  - (A) HMA SURFACE COURSE, MIX "D", N50, 3"
  - B BITUMINOUS MATERIALS (PRIME COAT)
  - © AGGREGATE BASE COURSE TYPE B, 6"
- (9) SEEDING AND FERTILIZER
- 10 TOPSOIL EXCAVATION AND PLACEMENT

- (1) LONGITUDINAL CONSTRUCTION JOINT GROUTED IN PLACE, NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTRS. (TO BE INCLUDED IN THE COST OF PROPOSED PAVEMENT)
- 12 NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED)
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- (3) PIPE UNDERDRAINS, TYPE 2, 6"
- (14) CORRUGATED MEDIAN
- (15) POLYMERIZED HMA SURFACE COURSE, MIX "E", N70, 2"
- (6) HMA PAVEMENT (FULL DEPTH), 121/4"
  - A POLYMERIZED HMA SURFACE COURSE, MIX "E", N70, 2"
  - B POLYMERIZED HMA BINDER COURSE, IL-19.0, N90, 21/4"
  - © HMA BINDER COURSE, IL-19.0, N90, 8"

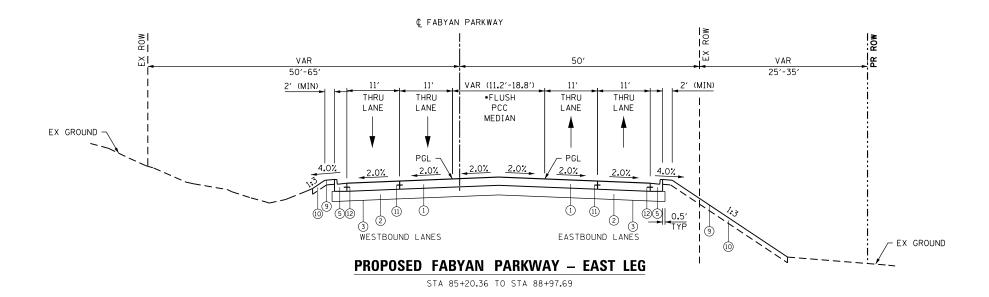
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USER NAME = TEG	DESIGNED - VJM	REVISED -
	DRAWN - JBH	REVISED -
PLOT SCALE = 20.0000 '/ in.	CHECKED - BLP	REVISED -
PLOT DATE = 11/6/2018	DATE - 11/6/2018	REVISED -

STATE OF ILLINOIS	
<b>DEPARTMENT OF TRANSPORTATION</b>	

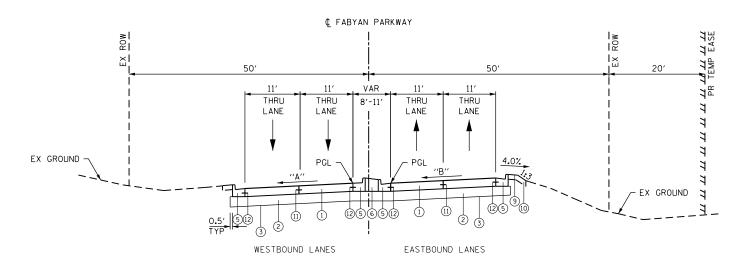
TYPICAL SECTIONS		SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PROPOSED FABYAN PARKWAY		11-00201-04-CH	KANE	410	25
FRUFUSED TADIAN FARRVVAT			CONTRAC	T NO.	61E97
SCALE: NTS SHEET 6 OF 11 SHEETS STA. TO STA.		ILLINOIS FED.	AID PROJECT		

\*\*FLUSH PCC MEDIAN FROM 85+20.36 TO 87+00.35 LANDSCAPED MEDIAN FROM 87+00.35 TO 88+97.69 SEE PLAN AND PROFILES FOR MORE INFORMATION



#### FABYAN PARKWAY – SUPERELEVATION CROSS SLOPES

PROPOSED FABYAN PARKWAY	CROSS SLOPE "A"	CROSS SLOPE "B"
STA 88+97.69 TO STA 90+35	-2.00%	-2.00%
STA 90+35 TO STA 90+82	-2.00%	-2.00% TO 0.00%
STA 90+82 TO STA 91+29	-2.00%	0.00% TO +2.00%
STA 91+29 TO STA 91+57	-2.00% TO -2.59%	+2.00% TO +2.49%
STA 91+57 TO STA 91+95	-2.59 TO -2.87%	+2.49%
STA 91+95 TO STA 92+20	-2.87% TO MATCH EX	+2.49% TO MATCH EX



#### PROPOSED FABYAN PARKWAY - EAST LEG

STA 88+97.69 TO STA 90+20.00

#### NOTES

- . GEOTECHNICAL FABRIC FOR GROUND STABILIZATION IS PLACED BENEATH AGGREGATE SUBGRADE IMPROVEMENT 12", EXCEPT IN THE AREA OF LONGITUDINAL PIPE UNDERDRAINS WHERE IT IS LIMITED TO THE EDGE OF PAVEMENT.
- 2. SEE CROSS SECTIONS FOR GRADING INFORMATION.
- 3. SEE DRAINAGE PLAN AND PROFILES FOR REVERSE PITCHED GUTTER
- 4. SEE LANDSCAPING PLANS FOR SEEDING AND SODDING INFORMATION.
- 5. SEE PLAT OF HIGHWAYS FOR RIGHT-OF-WAY INFORMATION.

STRUCTURAL DESIGN TRAFFIC YEAR: 2026
PV = 35,216 SU = 1,467 MU = 1,931

ROAD STREET CLASSIFICATION: CLASS I
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:
PV = 32% SU = 45% MU = 45%

TRAFFIC FACTOR: ACTUAL TF 14.03 AC TYPE = \_\_\_\_\_\_

MINIMUM TF 5.02

AC GRADE: BINDER = N/A SURFACE = N/A

SUBGRADE SUPPORT RATING:

#### PROPOSED LEGEND:

- 1) PORTLAND CEMENT CONCRETE PAVEMENT (JOINTED), 101/4"
- 2 AGGREGATE SUBGRADE IMPROVEMENT, 12"
- 3 GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- (4) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12 (5) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24

SCALE: NTS SHEET

- 6 CONCRETE BARRIER MEDIAN
- TSHARED-USE PATH
- A HMA SURFACE COURSE, MIX "D", N50, 3"
- B BITUMINOUS MATERIALS (PRIME COAT)
- © AGGREGATE BASE COURSE TYPE B, 6"
- (9) SEEDING AND FERTILIZER
- 10 TOPSOIL EXCAVATION AND PLACEMENT

- (1) LONGITUDINAL CONSTRUCTION JOINT GROUTED IN PLACE, NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTRS. (TO BE INCLUDED IN THE COST OF PROPOSED PAVEMENT)
- 12 NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED)
- AT 24" CTRS. (TO BE INCLUDED IN THE COST OF CURB AND GUTTER)
- (3) PIPE UNDERDRAINS, TYPE 2, 6"
- (14) CORRUGATED MEDIAN
- (5) POLYMERIZED HMA SURFACE COURSE, MIX "E", N70, 2"
- (6) HMA PAVEMENT (FULL DEPTH), 121/4"
  - (A) POLYMERIZED HMA SURFACE COURSE, MIX "E", N70, 2"
  - (B) POLYMERIZED HMA BINDER COURSE, IL-19.0, N90, 21/4"
- © HMA BINDER COURSE, IL-19.0, N90, 8"

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USER NAME = TEG	DESIGNED - VJM	REVISED -
	DRAWN - JBH	REVISED -
PLOT SCALE = 20.0000 '/ in.	CHECKED - BLP	REVISED -
PLOT DATE = 11/6/2018	DATE - 11/6/2018	REVISED -

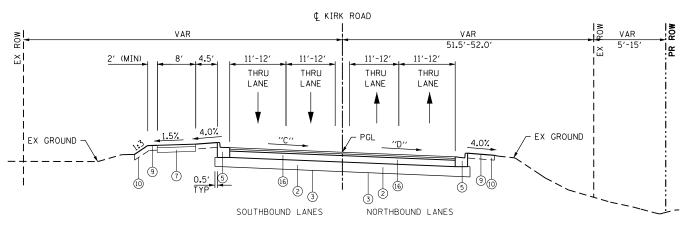
STATE	OF ILLINOIS
DEPARTMENT O	F TRANSPORTATION

TYPICAL SECTIONS		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PROPOSED FABYAN PARKWAY		363/360	11-00201-04-CH	KANE	410	26
FRUFUSED TADIAN FARRYVAT				CONTRAC	T NO.	61E97
T 7 OF 11 SHEETS S	TA. TO STA.		ILLINOIS FED.	AID PROJECT		

#### KIRK ROAD - SUPERELEVATION CROSS SLOPES

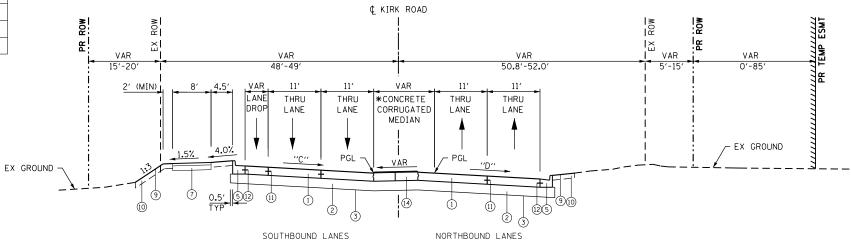
PROPOSED KIRK ROAD	CROSS SLOPE "C"	CROSS SLOPE "D"
STA 217+00 TO STA 217+11	-2.00%	-2.00%
STA 217+11 TO STA 217+79	-2.00% TO 0.00%	-2.00%
STA 217+79 TO STA 218+47	0.00% TO +2.00%	-2.00%
STA 218+47 TO STA 218+61	+2.00% TO +2.20%	-2.00% TO -2.20%
STA 218+61 TO STA 219+02	+2.20% TO +2.80%	-2.20% TO -2.80%
STA 219+02 TO STA 224+97	+2.80%	-2.80%
STA 224+97 TO STA 225+38	+2.80% TO +2.20%	-2.80% TO -2.20%
STA 225+38 TO STA 225+52	+2.20% TO +2.00%	-2.20% TO -2.00%
STA 225+52 TO STA 226+20	+2.00% TO 0.00%	-2.00%
STA 226+20 TO STA 226+88	0.00% TO -2.00%	-2.00%

\*SEE DETAIL FOR LIMITS OF THE PROPOSED PCC CORRUGATED MEDIAN



#### PROPOSED KIRK ROAD - SOUTH LEG

STA 217+00.00 TO STA 219+95.00



#### PROPOSED KIRK ROAD - SOUTH LEG

STA 219+95.00 TO STA 223+25.29

#### **NOTES**

- I. GEOTECHNICAL FABRIC FOR GROUND STABILIZATION IS PLACED BENEATH AGGREGATE SUBGRADE IMPROVEMENT 12", EXCEPT IN THE AREA OF LONGITUDINAL PIPE UNDERDRAINS WHERE IT IS LIMITED TO THE EDGE OF PAVEMENT.
- 2. SEE CROSS SECTIONS FOR GRADING INFORMATION.
- 3. SEE DRAINAGE PLAN AND PROFILES FOR REVERSE PITCHED GUTTER
- 4. SEE LANDSCAPING PLANS FOR SEEDING AND SODDING INFORMATION.
- 5. SEE PLAT OF HIGHWAYS FOR RIGHT-OF-WAY INFORMATION.

STRUCTURAL DESIGN TRAFFIC YEAR: 2026
PV = 35,216 SU = 1,467 MU = 1,931

ROAD STREET CLASSIFICATION: CLASS I
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:
PV = 32% SU = 45% MU = 45%

RAFFIC FACTOR: ACTUAL TF 14.03 AC TYPE = \_\_\_\_\_\_

MINIMUM TF 5.02

C GRADE: BINDER = N/A SURFACE = N/A

SUBGRADE SUPPORT RATING:
SSR = POOR STA \_\_\_\_\_ TO STA \_\_\_\_

© CONCRETE BARRIER MEDIAN

① SHARED-USE PATH

② HMA SURFACE COURSE, MIX "D", N50, 3"

PROPOSED LEGEND:

B BITUMINOUS MATERIALS (PRIME COAT)

1 PORTLAND CEMENT CONCRETE PAVEMENT (JOINTED), 101/4"

(3) GEOTECHNICAL FABRIC FOR GROUND STABILIZATION

4 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12

5 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24

SCALE: NTS SHEET

© AGGREGATE BASE COURSE TYPE B, 6"

2 AGGREGATE SUBGRADE IMPROVEMENT, 12"

SEEDING AND FERTILIZER
 TOPSOIL EXCAVATION AND PLACEMENT

- (1) LONGITUDINAL CONSTRUCTION JOINT GROUTED IN PLACE, NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTRS.
- (TO BE INCLUDED IN THE COST OF PROPOSED PAVEMENT)

  ② NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED)
- AT 24" CTRS. (TO BE INCLUDED IN THE COST OF CURB AND GUTTER)

  ③ PIPE UNDERDRAINS, TYPE 2, 6"
- (4) CORRUGATED MEDIAN
- (5) POLYMERIZED HMA SURFACE COURSE, MIX "E", N70, 2"
- (6) HMA PAVEMENT (FULL DEPTH), 121/4"
- (A) POLYMERIZED HMA SURFACE COURSE, MIX "E", N70, 2"
- B POLYMERIZED HMA BINDER COURSE, IL-19.0, N90, 21/4" © HMA BINDER COURSE, IL-19.0, N90, 8"

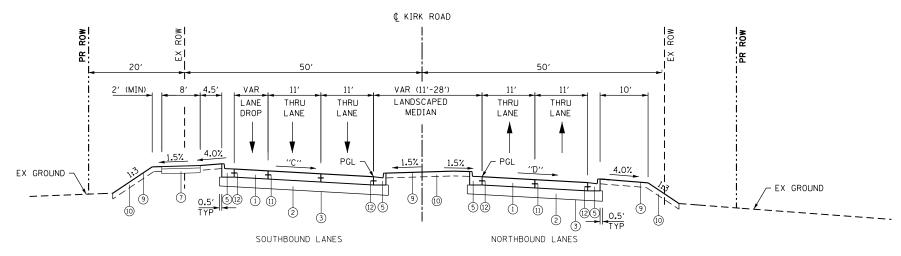
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USER NAME = TEG	DESIGNED - VJM	REVISED -
	DRAWN - JBH	REVISED -
PLOT SCALE = 20.0000 '/ in.	CHECKED - BLP	REVISED -
PLOT DATE = 11/6/2018	DATE - 11/6/2018	REVISED -

TYPICAL SECTIONS PROPOSED KIRK ROAD		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.				
		363/360	11-00201-04-CH	KANE	410	27				
	I HOLOGED KIIIK HOAD					CONTRAC	T NO. (	51E97		
8	OF	11	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT				

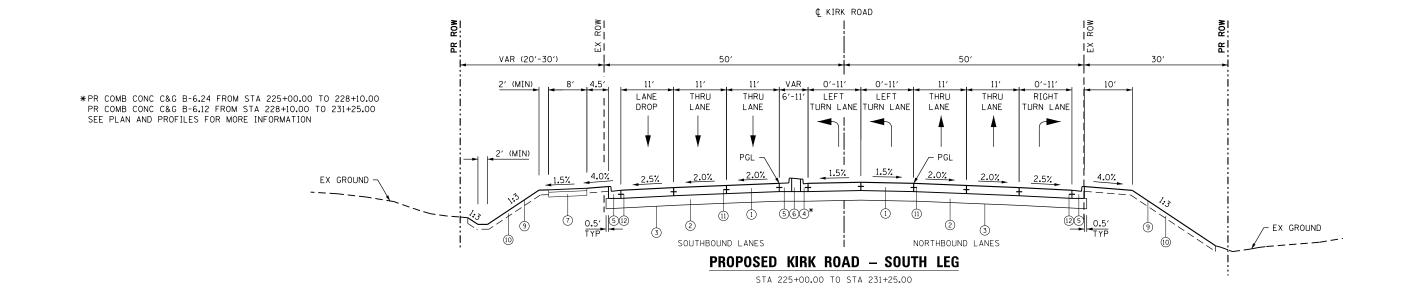
#### KIRK ROAD - SUPERELEVATION CROSS SLOPES

PROPOSED KIRK ROAD	CROSS SLOPE "C"	CROSS SLOPE "D"
STA 217+00 TO STA 217+11	-2.00%	-2.00%
STA 217+11 TO STA 217+79	-2.00% TO 0.00%	-2.00%
STA 217+79 TO STA 218+47	0.00% TO +2.00%	-2.00%
STA 218+47 TO STA 218+61	+2.00% TO +2.20%	-2.00% TO -2.20%
STA 218+61 TO STA 219+02	+2.20% TO +2.80%	-2.20% TO -2.80%
STA 219+02 TO STA 224+97	+2.80%	-2.80%
STA 224+97 TO STA 225+38	+2.80% TO +2.20%	-2.80% TO -2.20%
STA 225+38 TO STA 225+52	+2.20% TO +2.00%	-2.20% TO -2.00%
STA 225+52 TO STA 226+20	+2.00% TO 0.00%	-2.00%
STA 226+20 TO STA 226+88	0.00% TO -2.00%	-2.00%



#### PROPOSED KIRK ROAD — SOUTH LEG

STA 223+25.29 TO STA 225+00.00



#### **NOTES**

- GEOTECHNICAL FABRIC FOR GROUND STABILIZATION IS PLACED BENEATH AGGREGATE SUBGRADE IMPROVEMENT 12", EXCEPT IN THE AREA OF LONGITUDINAL PIPE UNDERDRAINS WHERE IT IS LIMITED TO THE EDGE OF PAVEMENT.
- 2. SEE CROSS SECTIONS FOR GRADING INFORMATION.
- SEE DRAINAGE PLAN AND PROFILES FOR REVERSE PITCHED GUTTER
- 4. SEE LANDSCAPING PLANS FOR SEEDING AND SODDING INFORMATION.
- 5. SEE PLAT OF HIGHWAYS FOR RIGHT-OF-WAY INFORMATION.

PV = <u>35,216</u> SU = <u>1,467</u> MU = <u>1,931</u> ROAD STREET CLASSIFICATION: PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE: PV = 32% SU = 45% MU = 45%ACTUAL TF 14.03 AC TYPE = \_ MINIMUM TF 5.02 AC GRADE: BINDER = N/A SUBGRADE SUPPORT RATING:

YEAR:

STA \_\_\_\_\_ TO STA \_\_\_\_

STRUCTURAL DESIGN TRAFFIC

SSR = <u>POOR</u>

#### PROPOSED LEGEND:

- 1) PORTLAND CEMENT CONCRETE PAVEMENT (JOINTED), 101/4"
- 2 AGGREGATE SUBGRADE IMPROVEMENT, 12"
- (3) GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- 4 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12 (5) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24

SCALE: NTS SHEET S

- 6 CONCRETE BARRIER MEDIAN
- (7) SHARED-USE PATH
  - A HMA SURFACE COURSE, MIX "D", N50, 3"
  - B BITUMINOUS MATERIALS (PRIME COAT)
  - © AGGREGATE BASE COURSE TYPE B, 6"
- (9) SEEDING AND FERTILIZER
- 10 TOPSOIL EXCAVATION AND PLACEMENT

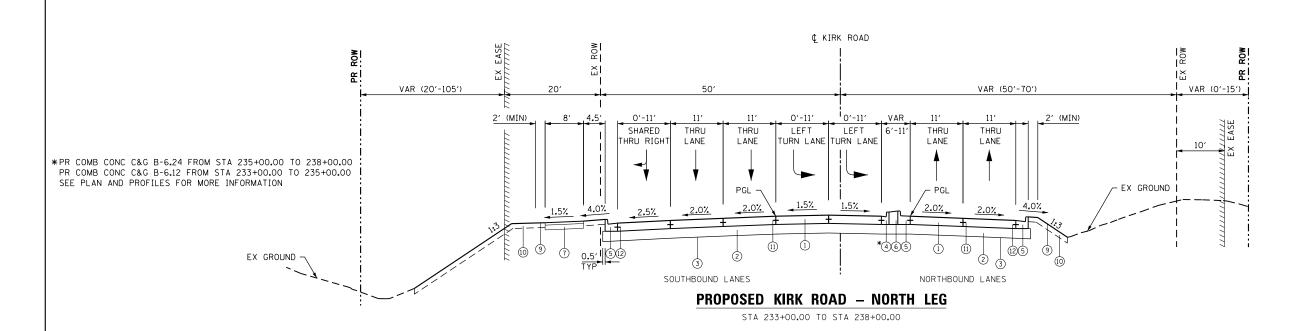
- (11) LONGITUDINAL CONSTRUCTION JOINT GROUTED IN PLACE, NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTRS. (TO BE INCLUDED IN THE COST OF PROPOSED PAVEMENT)
- (2) NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED)
- AT 24" CTRS. (TO BE INCLUDED IN THE COST OF CURB AND GUTTER) (13) PIPE UNDERDRAINS, TYPE 2, 6"
- (14) CORRUGATED MEDIAN
- 15 POLYMERIZED HMA SURFACE COURSE, MIX "E", N70, 2"
- (6) HMA PAVEMENT (FULL DEPTH), 121/4"
  - (A) POLYMERIZED HMA SURFACE COURSE, MIX "E", N70, 2"
  - B POLYMERIZED HMA BINDER COURSE, IL-19.0, N90, 21/4"
  - © HMA BINDER COURSE, IL-19.0, N90, 8"

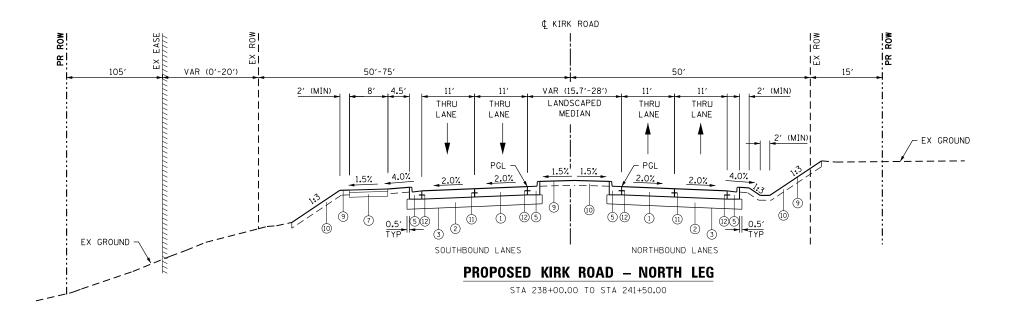
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service at the highest grade

	USER NAME = TEG	DESIGNED - VJM	REVISED -
		DRAWN - JBH	REVISED -
	PLOT SCALE = 20.0000 '/ in.	CHECKED - BLP	REVISED -
	PLOT DATE = 11/6/2018	DATE - 11/6/2018	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS		F.A.P. RTE.	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.					
	PROPOSED KIRK ROAD		363/360	11-00201-04-CH		KANE	410	28				
FRUFUSED KIRK RUAD							CONTRACT	NO.	61E97			
9	OF	11	SHEETS	STA.	TO STA.			ILLINOIS	FED. AI	D PROJECT		





#### **NOTES**

- . GEOTECHNICAL FABRIC FOR GROUND STABILIZATION IS PLACED BENEATH AGGREGATE SUBGRADE IMPROVEMENT 12", EXCEPT IN THE AREA OF LONGITUDINAL PIPE UNDERDRAINS WHERE IT IS LIMITED TO THE EDGE OF PAVEMENT.
- 2. SEE CROSS SECTIONS FOR GRADING INFORMATION.
- 3. SEE DRAINAGE PLAN AND PROFILES FOR REVERSE PITCHED GUTTER
- 4. SEE LANDSCAPING PLANS FOR SEEDING AND SODDING INFORMATION.
- 5. SEE PLAT OF HIGHWAYS FOR RIGHT-OF-WAY INFORMATION.

PV = 35,216 SU = 1,467 MU = 1,931

ROAD STREET CLASSIFICATION: CLASS I PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE: PV = 32% SU = 45% MU = 45%

TRAFFIC FACTOR: ACTUAL TF 14.03 MINIMUM TF 5.02

AC GRADE: BINDER = N/A SURFACE = N/A

YEAR:

STA \_\_\_\_\_ TO STA \_\_\_\_

STRUCTURAL DESIGN TRAFFIC

SUBGRADE SUPPORT RATING:

SSR = <u>POOR</u>

#### PROPOSED LEGEND:

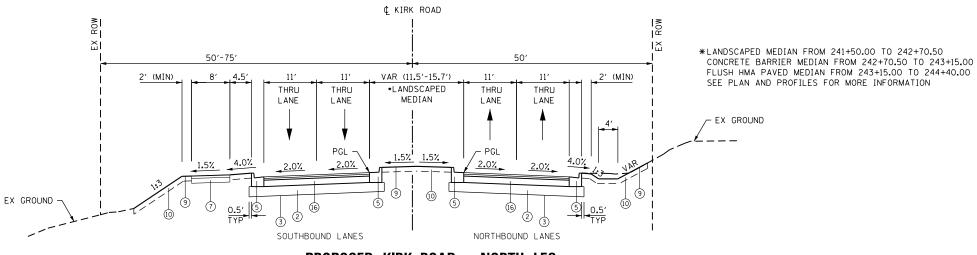
- 1) PORTLAND CEMENT CONCRETE PAVEMENT (JOINTED), 101/4"
- 2 AGGREGATE SUBGRADE IMPROVEMENT, 12"
- 3 GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- 4 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12
- (5) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
- 6 CONCRETE BARRIER MEDIAN
- (7) SHARED-USE PATH
  - (A) HMA SURFACE COURSE, MIX "D", N50, 3"
  - B BITUMINOUS MATERIALS (PRIME COAT)
  - © AGGREGATE BASE COURSE TYPE B, 6"
- (9) SEEDING AND FERTILIZER
- 10 TOPSOIL EXCAVATION AND PLACEMENT

- (1) LONGITUDINAL CONSTRUCTION JOINT GROUTED IN PLACE, NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTRS. (TO BE INCLUDED IN THE COST OF PROPOSED PAVEMENT)
- 12 NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED)
- AT 24" CTRS. (TO BE INCLUDED IN THE COST OF CURB AND GUTTER)
- (3) PIPE UNDERDRAINS, TYPE 2, 6"
- (14) CORRUGATED MEDIAN
- (5) POLYMERIZED HMA SURFACE COURSE, MIX "E", N70, 2"
- (6) HMA PAVEMENT (FULL DEPTH), 121/4"
  - A POLYMERIZED HMA SURFACE COURSE, MIX "E", N70, 2"
  - B POLYMERIZED HMA BINDER COURSE, IL-19.0, N90, 21/4"
  - © HMA BINDER COURSE, IL-19.0, N90, 8"

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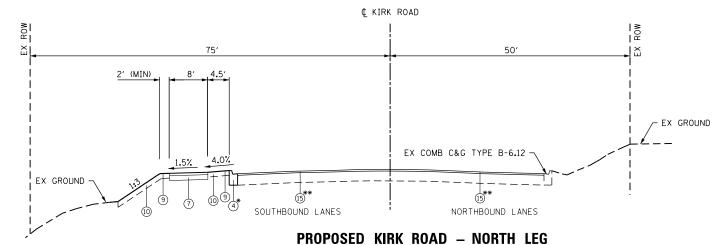
USER NAME = TEG	DESIGNED - VJM	REVISED -
	DRAWN - JBH	REVISED -
PLOT SCALE = 20.0000 '/ in.	CHECKED - BLP	REVISED -
PLOT DATE = 11/6/2018	DATE - 11/6/2018	REVISED -

TYPICAL SECTIONS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PROPOSED KIRK ROAD	363/360	11-00201-04-CH	KANE	410	29
I HOI OGED KIIIK HOAD			CONTRAC	T NO.	61E97
SCALE: NTS   SHEET 10 OF 11 SHEETS   STA. TO STA.		ILLINOIS FED. AI	D PROJECT		



PROPOSED KIRK ROAD - NORTH LEG

STA 241+50.00 TO STA 244+40.00



STA 244+40.00 TO STA 248+86.00

#### \*PR COMB CONC C&G B-6.12 FROM STA 244+40 TO 248+46 SEE PLAN AND PROFILES FOR MORE INFORMATION

\*\*PR HMA RESURFACING FROM 244+40 TO 247+25 SEE PLAN AND PROFILES FOR MORE INFORMATION

#### **NOTES**

- GEOTECHNICAL FABRIC FOR GROUND STABILIZATION IS PLACED BENEATH AGGREGATE SUBGRADE IMPROVEMENT 12", EXCEPT IN THE AREA OF LONGITUDINAL PIPE UNDERDRAINS WHERE IT IS LIMITED TO THE EDGE OF PAVEMENT.
- 2. SEE CROSS SECTIONS FOR GRADING INFORMATION.
- SEE DRAINAGE PLAN AND PROFILES FOR REVERSE PITCHED GUTTER
- 4. SEE LANDSCAPING PLANS FOR SEEDING AND SODDING INFORMATION.
- SEE PLAT OF HIGHWAYS FOR RIGHT-OF-WAY INFORMATION.

STRUCTURAL DESIGN TRAFFIC YEAR: PV = <u>35,216</u> SU = <u>1,467</u> MU = <u>1,931</u>

ROAD STREET CLASSIFICATION: PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE: PV = 32% SU = 45% MU = 45%

TRAFFIC FACTOR: ACTUAL TF 14.03 AC TYPE = \_ MINIMUM TF 5.02 AC GRADE: BINDER = N/A

SUBGRADE SUPPORT RATING:

SSR = <u>POOR</u> STA \_\_\_\_\_ TO STA \_\_\_\_

#### PROPOSED LEGEND:

- 1) PORTLAND CEMENT CONCRETE PAVEMENT (JOINTED), 101/4"
- 2 AGGREGATE SUBGRADE IMPROVEMENT, 12"
- (3) GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- (4) COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.12 5 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24

SCALE: NTS SHEET 11

- 6 CONCRETE BARRIER MEDIAN
- (7) SHARED-USE PATH
  - A HMA SURFACE COURSE, MIX "D", N50, 3"
  - B BITUMINOUS MATERIALS (PRIME COAT)
  - © AGGREGATE BASE COURSE TYPE B, 6"
- (9) SEEDING AND FERTILIZER
- 10 TOPSOIL EXCAVATION AND PLACEMENT

- (11) LONGITUDINAL CONSTRUCTION JOINT GROUTED IN PLACE, NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED) AT 24" CTRS. (TO BE INCLUDED IN THE COST OF PROPOSED PAVEMENT)
- 2 NO. 6 TIE BAR AT 24" LONG, DEFORMED (EPOXY COATED)
- AT 24" CTRS. (TO BE INCLUDED IN THE COST OF CURB AND GUTTER)
- (13) PIPE UNDERDRAINS, TYPE 2, 6"
- (14) CORRUGATED MEDIAN
- (5) POLYMERIZED HMA SURFACE COURSE, MIX "E", N70, 2"
- (6) HMA PAVEMENT (FULL DEPTH), 121/4"
  - (A) POLYMERIZED HMA SURFACE COURSE, MIX "E", N70, 2"
  - B POLYMERIZED HMA BINDER COURSE, IL-19.0, N90, 21/4"
  - © HMA BINDER COURSE, IL-19.0, N90, 8"

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USER NAME = TEG	DESIGNED - VJM	REVISED -
	DRAWN - JBH	REVISED -
PLOT SCALE = 20.0000 '/ in.	CHECKED - BLP	REVISED -
PLOT DATE = 11/6/2018	DATE - 11/6/2018	REVISED -

STATE	OF ILLINOIS
DEPARTMENT O	F TRANSPORTATION

TYPICAL	SECT	ONS		F.A.P. RTE.	SECT	TION		COUNTY	TOTAL SHEETS	SHEET NO.
PROPOSED	KIRK	ROAD		363/360	11-00201	-04-CH		KANE	410	30
I HOI OOLD	, 1411114	поль						CONTRAC	NO. (	51E97
OF 11	SHEETS	STA.	TO STA.			ILLINOIS	FED. AI	D PROJECT		

TREE REMOVAL (ACRES) (20100500)					
STATION	STATION	OFFSET (SIDE)	QUANTITY (ACRE)		
KIRK ROAD	KIRK ROAD				
236+32.00	239+60.00	LT	0.60		
P	PROJECT TOTAL 0.60				

TREE REMOVAL (6 TO 15 UNITS)

(20100110) OFFSET

(FT)

57.7 LT

57.8 LT

553.3 LT

63.3 LT

60.0 RT

59.7 RT

60.0 RT

53.0 RT

68.1 RT

77.6 RT

78.2 RT

86.4 RT

60.4 LT

75.5 LT

75.0 LT

66.6 LT

74.7 RT

63.5 RT

61.9 RT

72.6 LT

72.0 LT

67.4 LT

73.0 LT

TREE REMOVAL (OVER 15 UNITS) (20100210)

OFFSET

(FT)

54.3 RT 48.4 LT

47.1 LT

57.2 LT

STATION

64+61.77

65+69 87

65+92.29

66+25.82

66+46.45

67+59.18

67+82.34

67+93.25

68+06.09

68+63.52

68+64.08

69+06.72

69+19.52

71+90.59

72+07.89

73+81.59

83+66.65

89+21.81

89+85.86

KIRK ROAD

233+28.39

234+31.38

234+44.86

234+73.98

STATION

66+20.05

66+32.25

69+19.70

FABYAN PARKWAY 65+22.16 51.2 LT

68+66.48 77.7 RT

84+13.82 74.0 RT

PROJECT TOTAL

233+07.03 73.8 LT 233+17.05 64.7 LT

234+23.54 76.5 LT

234+35.76 62.8 LT

234+54.33 73.4 LT

234+97.01 82.5 LT

235+15.26 87.0 LT PROJECT TOTAL

FABYAN PARKWAY 63+01.92

65+50.85 51.4 LT

QUANTITY

(UNIT)

15

12

10

10

14

QUANTITY

(UNIT)

30

16

20

22

18

STORM SEWER REMOVAL, 8" (55100300)					
STATION	OFFSET (FT)	STATION	OFFSET (FT)	QUANTITY (FT)	
FABYAN PA	FABYAN PARKWAY				
219+93.94	27.5 RT	219+93.86	36.3 RT	9	
PROJECT TOTAL				9	

QUANTITY

(FT)

54

502

29

13

54

196

61

302

16

14

49

15

15

13

18

12

10

57

267

13

54

1935

	STORM	SEWER REMO (55100500)	)VAL, 12"
STATION	OFFSET (FT)	STATION	OFFSET
FABYAN PAR	RKWAY		
59+00.20	26.8 RT	59+00.38	26.8 L
59+00.38	26.8 LT	59+01.34	34.4 L
62+00.25	27.5 RT	62+01.32	26.6 L
62+01.32	26.6 LT	62+00.37	34.4 L
62+00.37	34.4 LT	67+02.79	35.3 L
64+00.04	27.0 RT	64+01.11	26.2 L
64+01.11	26.2 LT	64+00.92	34.8 L
67+15.26	62.9 RT	66+97.60	39.6 F
66+97.60	39.6 RT	66+98.48	26.9 F
66+98.48	26.9 RT	67+01.35	26.6 L
67+01.35	26.6 LT	67+02.79	35.3 L
67+02.79	35.3 LT	68+98.82	29.7 L
68+99.85	31.2 RT	68+98.82	29.7 L
79+01.04	33.3 RT	79+01.06	41.0 F
83+99.31	26.8 LT	87+00.93	41.4 L
83+99.66	28.0 RT	84+00.59	44.5 F
87+00.21	27.4 LT	87+00.93	41.4 L
87+00.93	41.4 LT	87+50.00	41.1 L
87+00.83	27.1 RT	87+01.49	42.3 F
90+00.85	26.9 RT	90+01.13	42.2 F
90+00.32	27.2 LT	90+02.37	39.4 L
91+08.37	27.4 RT	91+08.01	45.0 F
KIRK ROAD			
223+97.27	27.4 RT	223+96.37	42.3 F
225+97.46	31.3 RT	225+97.22	43.0 F
227+98.17	33.0 RT	227+98.39	43.4 F
230+97.43	33.3 RT	230+97.60	42.6 F
238+51.97	27.9 LT	238+47.44	28.8 F
238+47.44	28.8 RT	241+14.35	40.0 F
241+14.35	40.0 RT	241+14.63	52.9 F
243+00.32	27.2 RT	243+02.71	26.7 L

	STORM SEWER REMOVAL, 15"				
		(55100700)			
STATION	OFFSET (FT)	STATION	OFFSET (FT)	QUANTITY	
STATION	GFF3ET (FT)	SIATION	OFFSET (FT)	(FT)	
FABYAN PA	RKWAY				
59+01.34	34.4 LT	62+00.37	34.4 LT	299	
76+03.52	37.4 LT	79+01.49	32.6 LT	298	
KIRK ROAD					
219+93.86	36.3 RT	221+96.64	27.2 RT	201	
227+95.84	32.2 LT	230+98.51	32.1 LT	303	
230+98.51	32.1 LT	231+40.32	43.1 LT	43	
235+82.50	89.6 RT	235+82.08	50.6 RT	39	
235+81.10	32.9 RT	236+13.56	46.6 RT	35	
	PROJECT TOTAL 12			1218	

STORM SEWER REMOVAL, 18"					
		(55100900)	,		
		· · · · · ·		QUANTITY	
STATION	OFFSET (FT)	STATION	OFFSET (FT)		
FABYAN PARKWAY					
FAB YAN PAR	RNWAY				
56+64.56	46.4 LT	59+01.34	34.4 LT	237	
KIRK ROAD	KIRK ROAD				
218+46.33	46.0 RT	219+93.86	36.3 RT	145	
PROJECT TOTAL			382		

	STORM SEWER REMOVAL, 24"				
		(55101200)			
STATION	OFFSET (FT)	STATION	OFFSET (FT)	QUANTITY	
FABYAN PARKWAY					
55+98.85	39.6 RT	56+08.33	26.6 RT	16	
56+08.33	26.6 RT	56+48.80	26.5 LT	67	
56+48.80	26.5 LT	56+64.56	46.4 LT	25	
71+25.82	44.8 RT	71+27.49	33.3 RT	12	
71+27.49	33.3 RT	71+30.14	32.0 LT	65	
71+30.14	32.0 LT	71+31.42	57.7 LT	26	
75+96.03	49.8 RT	75+97.75	33.7 RT	16	
76+03.27	32.6 LT	76+03.52	37.4 LT	5	
KIRK ROAD					
232+63.73	85.0 RT	232+92.59	35.1 RT	58	
232+92.59	35.1 RT	235+81.23	37.4 RT	289	
235+81.36	41.9 RT	235+81.10	32.9 RT	9	
235+81.10	32.9 RT	235+81.39	32.8 LT	66	
235+81.39	32.8 LT	235+80.78	42.7 LT	10	
241+13.90	39.9 RT	241+14.13	27.1 RT	13	
241+14.13	27.1 RT	241+13.19	26.7 LT	54	
241+13.19	26.7 LT	241+12.88	45.2 LT	19	
245+18.63	31.3 LT	245+16.39	48.2 LT	17	
	PROJEC	T TOTAL		765	

	PIPE CULVERT REMOVAL (50105220)				
STATION	OFFSET (FT)	STATION	OFFSET (FT)	QUANTITY (FT)	
FABYAN PAI	RKWAY				
60+84.69	43.5 LT	61+65.16	42.8 LT	81	
62+61.64	45.2 LT	62+97.85	44.9 LT	36	
64+74.94	45.2 LT	65+13.52	44.6 LT	39	
73+73.42	41.1 RT	74+19.21	42.8 RT	46	
74+34.61	46.5 RT	74+51.28	57.6 RT	20	
79+79.45	48.8 LT	80+43.69	49.0 LT	64	
KIRK ROAD					
231+00.59	73.5 LT	231+40.32	43.1 LT	50	
231+42.88	41.9 LT	231+46.84	50.3 RT	92	
236+13.56	46.6 RT	236+43.58	44.1 RT	30	
	PROJECT TOTAL			458	

REMOVING CATCH BASINS PAID FOR AS (Z0018700)						
STATION	OFFSET (FT)	QUANTITY (EACH)				
FABYAN PAI	FABYAN PARKWAY					
56+64.56	46.4 LT	1				
66+97.60	39.6 RT	1				
76+03.52	37.4 LT	1				
87+00.93	41.4 LT	1				
KIRK ROAD						
236+13.56	46.6 RT	1				
241+14.35	40.0 RT	1				
PROJECT TOTAL 6						

	REMOVING MANHOLES PAID FOR AS (Z0018700)			
STATION	OFFSET (FT)	QUANTITY (EACH)		
FABYAN PA	FABYAN PARKWAY			
59+01.34	34.4 LT	1		
62+00.37	34.4 LT	1		
67+02.79	35.3 LT	1		
KIRK ROAD				
219+93.86	36.3 RT	1		
232+92.59	35.1 RT	1		
PROJECT TOTAL 5				

CONCRETE HEADWALL REMOVAL (50104400)								
STATION	QUANTITY (EACH)							
FABYAN PA	RKWAY							
55+98.85	39.6 RT	1						
71+25.82	44.8 RT	1						
71+31.42	57.7 LT	1						
79+01.06	1							
84+00.59	1							
87+01.49	87+01.49 42.3 RT							
90+01.13	42.2 RT	1						
KIRK ROAD								
218+46.33	46.0 RT	1						
223+96.37	42.3 RT	1						
225+97.22	43.0 RT	1						
227+98.39	43.4 RT	1						
230+97.60	42.6 RT	1						
235+81.36	41.9 RT	1						
235+80.78	42.7 LT	1						
241+12.88	45.2 LT	1						
245+16.39	48.2 LT	1						
PROJEC	T TOTAL	16						

SCALE: NTS SHEET 1

REMOVING INLETS PAID FOR AS (Z0018700)									
STATION OFFSET (FT) QUANTITY									
	(EACH)								
FABYAN PARKWAY									
56+08.28	26.6 RT	1							
56+48.75	26.5 LT	1							
59+00.15	26.8 RT	1							
59+00.38	26.8 LT	1							
62+00.25	27.5 RT	1							
62+01.32	26.6 LT	1							
64+00.04	27.0 RT	1							
64+01.11	26.2 LT	1							
66+98.48	26.9 RT	1							
67+01.35	26.6 LT	1							
68+99.85	31.2 RT	1							
68+98.82	29.7 LT	1							
71+27.45	33.2 RT	1							
71+30.09	32.0 LT	1							
75+97.70	33.7 RT	1							
76+03.21	32.6 LT	1							
79+00.98	33.3 RT	1							
79+01.43	32.6 LT	1							
83+99.61	28.0 RT	1							
83+99.31	26.8 LT	1							
87+00.78	27.1 RT	1							
87+00.21	27.4 LT	1							
90+00.80	26.9 RT	1							
90+00.32	27.2 LT	1							
91+08.32	27.4 RT	1							
KIRK ROAD									
219+94.00	27.5 RT	1							
221+96.69	27.2 RT	1							
223+97.32	27.4 RT	1							
225+97.51	31.3 RT	1							
227+98.22	33.0 RT	1							
227+95.79	32.2 LT	1							
230+97.38	33.3 RT	1							
230+98.56	32.1 LT	1							
235+81.16	32.9 RT	1							
235+81.45	32.8 LT	1							
238+47.49	28.8 RT	1							
238+51.92	27.9 LT	1							
241+13.56	27.3 RT	1							
241+13.24	26.7 LT	1							
243+00.32	27.2 RT	1							
243+02.71	26.7 LT	1							
PROJECT TOTAL 41									

REMOVE EXISTING FLARED END SECTION PAID FOR AS (Z0018700)									
STATION	STATION OFFSET (FT)								
FABYAN PA	RKWAY								
60+82.30	43.5 LT	1							
61+67.55	42.7 LT	1							
62+59.25	45.1 LT	1							
74+35.31	47.0 RT	1							
74+50.30	57.0 RT	1							
75+95.59	52.1 RT	1							
79+77.06	48.9 LT	1							
80+46.07	49.0 LT	1							
91+07.95	47.3 LT	1							
KIRK ROAD									
235+81.84	1								
PROJEC	10								

#### **NOTES**

- 1. SCHEDULED TREES LISTED WITH A UNIT DIAMETER OF "-" HAVE A UNIT DIAMETER OF LESS THAN 6 INCHES AT A POINT 4.5 FEET ABOVE THE HIGHEST GROUND LEVEL AT THE BASE OF THE TREE.
- 2. ACCORDING TO SECTION 201.02 OF THE STANDARD SPECIFICATIONS. TREES HAVING A DIAMETER LESS THAN 6 INCHES WILL BE CONSIDERED SAPLINGS.
- 3. ACCORDING TO SECTION 201.01(A) OF THE STANDARD SPECIFICATIONS. REMOVAL OF SAPLINGS WILL BE CONSIDERED CLEARING.
- 4. ACCORDING TO SECTION 201.10 OF THE STANDARD SPECIFICATIONS, CLEARING WILL NOT BE MEARURED FOR PAYMENT.

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USER NAME = TEG	DESIGNED - VJM	REVISED -
	DRAWN - JBH	REVISED -
PLOT SCALE = 2.0000 '/ in.	CHECKED - BLP	REVISED -
PLOT DATE = 11/6/2018	DATE - 11/6/2018	REVISED -

STATE	: OF	ILLINOIS
DEPARTMENT	0F	<b>TRANSPORTATION</b>

COUEDING OF CHANTIFE					F.A.P. RTE.	SECT	ION		COUNTY	TOTAL SHEETS	SHEET NO.	
SCHEDULE OF QUANTITIES			363/360	11-00201-	-04-CH		KANE	410	31			
										CONTRACT	NO. (	61E97
1	OF	22	SHEETS	STA.	TO STA.		1	ILLINOIS	FED. AI	D PROJECT		

			WET RELECTIVE TEMPORARY TAPE, TYPE III - LETTERS AND SYMBOLS	WET RELECTIVE TEMPORARY TAPE, TYPE III, 4 INCH	WET RELECTIVE TEMPORARY TAPE, TYPE III, 6 INCH	WET RELECTIVE TEMPORARY TAPE, TYPE III, 12 INCH	WET RELECTIVE TEMPORARY TAPE, TYPE III, 24 INCH	SHORT TERM PAVEMENT MARKING REMOVAL	PAVEMENT MARKING REMOVAL	
STAGE	AGE ROADWAY		то	SQ FT	FOOT	FOOT	FOOT	FOOT	SQ FT	SQ FT
STAGE	STAGE KOADWAT	STATION	STATION	X7030025	X7030030	X7030040	X70300500	X7030055	70300150	78300100
	FABYAN PARKWAY	51+00	74+50	73	10,253	109	-	109		9,351
STAGE 1	FABTAN FARRWAT	75+50	95+50	109	9,470	474	-	75	7,609	
STAGET	KIRK ROAD	217+00	232+00	37	6,616	144	-	40	7,009	9,551
	KIKK KOAD	233+00	249+00	37	6,153	179	-	36		
	FABYAN PARKWAY	51+00	74+50	73	12,156	134	290	96		
STAGE 2	FADIAN PARKVVAT	75+50	95+50	109	10,681	521	230	89	14,734	0
31AGE 2	I I		232+00	0	7,629	458	180	49	14,734	U
KIRK ROAD		233+00	249+00	73	6,625	188	135	39		
	FABYAN PARKWAY		74+50	182	6,148	175	-	112		
STACE 2			95+50	109	5,660	563	60	78	9,199	
SIAGES	STAGE 3 KIRK ROAD	217+00	232+00	146	3,908	900	-	49	9,199	0
	KIKK ROAD	233+00	249+00	37	4,200	255	-	33		

ТЕМРО	TEMPORARY PAVEMENT		
STAGE	FROM	то	SQ YD
STAGE	STATION	STATION	Z0062458
	5483	73+90.8	4,462
PRE-STAGE	7539	9150	4,294
T RE-STAGE	218+00.	231+71.	2,154
	232+55.	24150	1,508
	61+50	63+50	89.00
	65+00	61+50	35.00
STAGE 2	71+35	72+00	22.00
OTAGE 2	81+80	82+65	235.00
	229+25	230+00	52.00
	233+00	243+00	363.00

TEMPORARY CONCRETE BARRIER			TEMPORARY CONCRETE BARRIER	IMPACT ATTENUATOR, TEMPORARY	BARRIER WALL REFLECTORS, TYPE C	PINNING TEMPORARY CONCRETE BARRIER
STAGE	FROM	TO	FOOT	EACH	EACH	EACH
STAGE	STATION	STATION	70400100	70600260	78200011	X7040125
	59+89.5	74+02	1,412.5	2	57	235
STACE 1	76+30	84+92.5	862.5	2	35	213
STAGE 1	226+07	231+19.5	512.5	2	21	129
233+23. 238+23.		238+23.	500	2	20	126
STAGE 1	226+07	231+19.5	512.5	2	21	129

PERMANENT PAVEMENT MARKINGS			THERMOPLASTIC PAVEMENT MARKING LETTERS & SYMBOLS	THERMOPLASTIC PAVEMENT MARKING LINE 4"	THERMOPLASTIC PAVEMENT MARKING LINE 6"	THERMOPLASTIC PAVEMENT MARKING LINE 12"	THERMOPLASTIC PAVEMENT MARKING LINE 24"	POLYUREA PAVEMENT MARKING TYPE I LETTERS & SYMBOLS	POLYUREA PAVEMENT MARKING TYPE I LINE 4"	POLYUREA PAVEMENT MARKING TYPE I LINE 6"	POLYUREA PAVEMENT MARKING TYPE I LINE 12"	POLYUREA PAVEMENT MARKING TYPE I LINE 24"	
ROADWAY	LEG	FROM	то	SQ FT	FOOT	FOOT	FOOT	FOOT	SQ FT	FOOT	FOOT	FOOT	FOOT
ROADWAT		STATION	STATION	78000100	78000200	78000400	78000600	78000650	78008200	78008210	78008230	78008250	78008270
FABYAN PARKWAY	FARYAN BARKWAY West 51+00 74		74+50	219	9,919	1,690	180	94	37	1,365	85	-	25
FAB TAIN PARKVVAT East		75+50	95+50	234	7,254	1,132.5	-	102	72.8	2,055	305	70	-
KIRK ROAD South		217+00	232+00	260	7,248	1,215	165	60	-	-	-	-	-
NINN ROAD	North	233+00	249+00	198	5,450	685	25	55	37	2,723	157.5	70	-

	PROPOSED SHARED-USE PATH										
STATION	STATION	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (TON) (40603335)	AGGREGATE BASE COURSE, TYPE B 6" (SQ YD) (35101800)								
FABYAN PARKWAY											
53+85.00	54+13.41	3	19								
54+89.82	60+74.53	88	520								
61+31.75	64+77.91	52	308								
65+23.03	66+73.59	23	134								
67+23.83	73+79.78	98	584								
76+36.75	79+64.21	49	292								
KIRK ROAD											
217+00.00	230+43.46	203	1,205								
233+32.28	248+54.70	228 1,356									
PROJEC	PROJECT TOTAL 744 4,418										

DETECTABLE WARNINGS (42400800)				
STATION	OFFSET (FOOT)	AREA (SQ FT)		
FABYAN PARKWAY				
66+81	39.7 LT	16		
67+17	40.0 LT	16		
74+37	41.8 LT	16		
74+35	85.0 RT	25		
79+77	36.4 LT	24		
KIRK ROAD				
232+92	50.8 LT	15		
232+94	61.2 RT	19		
248+83	56.5 LT	16		
PROJEC	T TOTAL	147		

		I	PAVEMENT PATCHING	3
STATION	OFFSET	OFFSET	CLASS D, TY IV, 12" (SQ YD) (44201796)	NOTES
FABYAN PARKWAY	,			
56+05	26.2 LT	26.0 RT	31	PATCH EX ROADWAY AFTER PRE-STAGE SS INSTALLATION
KIRK ROAD				
230+95	31.4 LT	26.0 RT	36	PATCH EX ROADWAY AFTER PRE-STAGE SS INSTALLATION
233+35	31.4 LT	32.3 RT	36	PATCH EX ROADWAY AFTER PRE-STAGE SS INSTALLATION
234+85	31.7 LT	31.4 RT	36	PATCH EX ROADWAY AFTER PRE-STAGE SS INSTALLATION
236+00	31.8 LT	32.1 RT	36	PATCH EX ROADWAY AFTER PRE-STAGE SS INSTALLATION
236+45	31.7 LT	32.0 RT	36	PATCH EX ROADWAY AFTER PRE-STAGE SS INSTALLATION
238+15	28.1 LT	32.0 RT	32	PATCH EX ROADWAY AFTER PRE-STAGE SS INSTALLATION
241+15	25.8 LT	28.9 RT	29	PATCH EX ROADWAY AFTER PRE-STAGE SS INSTALLATION
	PROJECT TOTAL		272	

USER NAME = TEG	DESIGNED - VJM	REVISED -	
	DRAWN - JBH	REVISED -	
PLOT SCALE = 2.0000 '/ in.	CHECKED - BLP	REVISED -	
PLOT DATE = 11/6/2018	DATE - 11/6/2018	REVISED -	

		F.A RT	A.P.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	SCHEDULE OF QUAN	IES 363/	3/360	11-00201-04-CH	KANE	410	32
					CONTRACT	NO.	61E97
SCALE: NTS	SHEET 2 OF 22 SHEETS S	TO STA.		ILLINOIS FED. AI	D PROJECT		

	DUCTILE	IRON WATER (56103300)	MAIN 12"	
CTATION	OFFSET	STATION	OFFSET	QUANTITY
STATION	(FT)	STATION	(FT)	(FT)
FABYAN PAR	RKWAY, SOUT	H SIDE (CITY C	OF BATAVIA)	
56+50.00	35.0 RT	56+60.00	35.0 RT	10.0
56+60.00	35.0 RT	56+64.90	40.0 RT	7.0
56+64.90	40.0 RT	59+55.00	40.0 RT	290.0
59+55.00	40.0 RT	59+65.00	50.0 RT	14.1
59+65.00	50.0 RT	62+50.00	50.0 RT	285.1
62+50.00	50.0 RT	64+30.00	50.0 RT	179.9
64+30.00	50.0 RT	64+40.00	60.0 RT	14.1
64+34.90	60.0 RT	68+55.00	60.0 RT	415.1
68+55.00	60.0 RT	68+69.90	75.0 RT	21.2
68+69.90	75.0 RT	69+50.00	75.0 RT	80.0
69+50.00	75.0 RT	73+73.30	75.0 RT	423.3
73+73.30	75.0 RT	74+29.60	131.3 RT	79.6
74+28.80	138.7 RT	75+63.90	153.2 RT	135.9
75+63.90	153.2 RT	75+96.90	126.5 RT	42.4
75+96.90	126.5 RT	76+60.80	75.0 RT	82.0
76+60.80	75.0 RT	82+68.00	75.0 RT	607.3
82+68.00	75.0 RT	82+87.50	55.5 RT	27.5
82+87.50	55.5 RT	83+00.00	55.5 RT	12.4
	SUBT	OTAL 1 (CITY C	OF BATAVIA)	2726.9
FABYAN PAR	RKWAY, NORT	H SIDE (CITY C	OF GENEVA)	
57+41.30	36.0 LT	58+02.90	36.0 LT	68.4
58+02.90	36.0 LT	58+20.90	54.0 LT	25.5
58+20.90	54.0 LT	58+26.80	54.0 LT	5.9
62+.02.25	54.0 LT	67+25.00	54.0 LT	522.7
73+33.60	54.0 LT	73+36.30	54.0 LT	3.0
73+36.60	54.0 LT	73+45.70	63.1 LT	12.9
73+45.70	63.1 LT	73+98.10	63.1 LT	52.4
73+98.10	63.1 LT	74+44.30	100.4 LT	59.3
	SUBT	OTAL 2 (CITY C	OF GENEVA)	750.1
KIRK ROAD,	WEST SIDE (	CITY OF BATAV	/IA)	
219+50.00	32.6 LT	219+57.00	32.5 LT	7.1
219+57.00	32.5 LT	219+77.60	53.0 LT	29.2
219+77.60	53.0 LT	222+03.00	53.8 LT	229.6
222+03.00	53.8 LT	222+15.00	58.8 LT	13.2
222+15.00	58.8 LT	225+40.00	60.0 LT	331.7
225+40.00	60.0 LT	225+50.00	70.0 LT	14.1
225+50.00	70.0 LT	230+77.50	70.0 LT	527.5
	SUBT	OTAL 3 (CITY C	OF BATAVIA)	1152.4
KIRK ROAD,	WEST SIDE (	CITY OF GENE	/A)	
233+09.40	80.0 LT	236+46.80	80.0 LT	337.4
236+46.80	80.0 LT	236+67.60	59.2 LT	29.4
236+67.60	59.2 LT	236+95.00	59.2 LT	27.5
	SUBT	OTAL 4 (CITY C	OF GENEVA)	394.3
	PROJEC	T TOTAL		5,023.7

	DUCTILE IRON WATER MAIN 16"				
	(5610400)				
STATION	QUANTITY				
STATION	(FT)	STATION	(FT)	(FT)	
KIRK ROAD,	KIRK ROAD, WEST SIDE (CITY OF GENEVA)				
236+31.00	47.8 LT	236+30.50	72.2 LT	25	
	SUBTOTAL 1 (CITY OF GENEVA) 25.				
	PROJEC	T TOTAL		25.0	

WATER MAIN REMOVAL, 16" (X5610716)					
STATION OFFSET STATION OFFSET QUANTITY (FT) (FT)					
KIRK ROAD,	KIRK ROAD, WEST SIDE (CITY OF GENEVA)				
236+30.60	59.3 LT	236+30.90	43.4 LT	15.9	
SUBTOTAL 1 (CITY OF GENEVA)				15.9	
	PROJEC	T TOTAL		15.9	

	WATER	MAIN REMOV	AL, 12"		
		(X5610712)			
STATION	OFFSET	STATION	OFFSET	QUANTITY	
	(FT)		(FT)	(FT)	
FABYAN PAR	RKWAY, SOUT	H SIDE (CITY C	F BATAVIA)		
56+50.00	35.1 RT	56+60.00	35.1 RT	10.0	
82+87.50	55.5 RT	83+10.00	55.6 RT	22.5	
	SUBTO	OTAL 1 (CITY C	OF BATAVIA)	32.5	
FABYAN PARKWAY, NORTH SIDE (CITY OF GENEVA)					
57+41.30	36.0 LT	57+59.30	54.0 LT	25.5	
57+59.30	54.0 LT	58+26.80	54.0 LT	67.5	
62+06.08	54.0 LT	62+11.55	48.5 LT	7.7	
67+09.57	46.8 LT	67+21.65	54.0 LT	14	
	SUBT	OTAL 2 (CITY C	OF GENEVA)	114.7	
KIRK ROAD,	WEST SIDE (C	CITY OF BATAV	/IA)		
219+50.00	32.6 LT	219+57.00	32.5 LT	7.0	
	SUBTO	OTAL 3 (CITY C	OF BATAVIA)	7.0	
KIRK ROAD,	WEST SIDE (C	CITY OF GENE	/A)		
233+11.70	56.5 LT	236+95.00	59.2 LT	383.3	
	SUBT	OTAL 4 (CITY C	OF GENEVA)	383.3	
	PROJEC	T TOTAL	·	537.5	
		-			

STEEL CASINGS 26"				
( <b>Z</b> 0068000)				
		(20000000)		
STATION	QUANTITY			
STATION	(FT)	STATION	(FT)	(FT)
FABYAN PARKWAY, SOUTH SIDE (CITY OF BATAVIA)				
KIRK ROAD,	WEST SIDE (	CITY OF BATAV	/IA)	
230+70.00	59.1 LT	230+70.00	60.1 RT	120.0
	SUBT	OTAL 1 (CITY C	OF BATAVIA)	120.0
PROJECT TOTAL				120.0

VALVE VAULTS TO BE ADJUSTED (60265700) OFFSET

KIRK ROAD, WEST SIDE (GENEVA) 243+87.50 57.4 LT SUBTOTAL 1 (GENEVA) PROJECT TOTAL

FIRE HYDRANTS TO BE ADJUSTED (56400300) OFFSET

FABYAN PKWY, NORTH SIDE (GENEVA)

PRESSURE CONNECTION 12" WITH VAULT, 5' DIAMETER (Z0045450)

OFFSET

FABYAN PKWY, NORTH SIDE (GENEVA)

54.0 LT

61+95.00 54.0 LT

73+30.00 54.0 LT SUBTOTAL 1 (GENEVA) KIRK RD, WEST SIDE (CITY OF GENEVA 237+00.00 59.0 LT SUBTOTAL 2 (GENEVA) PROJECT TOTAL

STATION

67+30.00

62+01.29 45.2 LT 67+84.09 61.0 LT 70+82.00 61.4 LT

SUBTOTAL 1 (GENEVA) KIRK ROAD, WEST SIDE (GENEVA) 238+20.50 64.8 LT SUBTOTAL 2 (GENEVA) PROJECT TOTAL

STATION

QUANTITY

(EACH)

QUANTITY

VALVE 12" (EACH)

VALVE VAULTS, TYPE 1, 5' DIAMETER, TYPE 1 FRAME, CLOSED LID (60248900)				
STATION	OFFSET (FT)	QUANTITY (EACH)		
FABYAN PKWY, SOUTH SIDE (BATAVIA)				
56+70.00	40.0 RT	1		
62+50.00	50.0 RT	1		
69+50.00	75.0 RT	1		
82+77.00	66.0 RT	1		
SUBTOTAL	1 (BATAVIA)	4		
KIRK RD, WES	ST SIDE (CITY	OF BATAVIA)		
219+70.00	45.5 LT	1		
225+60.00	70.0 LT	1		
230+40.00	70.0 LT	1		
230+90.00	85.5 LT	1		
231+00.00	95.9 RT	1		
SUBTOTAL	2 (BATAVIA)	5		
PROJEC	T TOTAL	9		

REMOVE EXISTING VALVE AND VAULT (X0325003)					
STATION	OFFSET	QUANTITY			
	(FT)	(EACH)			
FABYAN PKWY, SOUTH SIDE (BATAVIA)					
62+65.10	33.6 RT	1			
74+38.30	70.5 RT	1			
SUBTOTA	L 1 (BATAVIA)	2			
FABYAN PK	DE (GENEVA)				
74+29.80	57.1 LT	1			
SUBTOTA	L 2 (GENEVA)	1			
KIRK ROAD,	WEST SIDE (	GENEVA)			
233+07.00	59.7 LT	1			
236+31.00	54.9 LT	1			
236+87.00	59.2 LT	1			
SUBTOTA	L 3 (GENEVA)	3			
PROJEC	T TOTAL	6			

STATION  FABYAN PAR  56+70.00	OFFSET (FT)	(X5610651) STATION	OFFSET	OLIAN TITLE
		SIATION	(FT)	QUANTITY (FT)
56+70.00	KWAY, SOUT	'H SIDE (CITY C	OF BATAVIA)	
	35.4 RT	62+65.10	33.6 RT	595.0
62+65.10	33.6 RT	74+07.70	41.5 RT	1142.6
74+07.70	41.5 RT	74+38.30	70.5 RT	42.2
74+38.30	70.5 RT	74+64.60	101.8 RT	40.9
74+64.60	101.8 RT	75+47.00	101.1 RT	82.4
75+47.00	101.1 RT	76+00.20	54.1 RT	71.0
76+00.20	54.1 RT	82+87.50	55.5 RT	687.3
	SUBT	OTAL 1 (CITY C	OF BATAVIA)	2661.4
FABYAN PAR	KWAY, NORT	H SIDE (CITY C	OF GENEVA)	
62+22.08	38.0 LT	66+94.70	38.0 LT	472.6
73+14.60	54.0 LT	74+24.60	57.1 LT	107.0
74+24.60	57.1 LT	74+67.90	100.2 LT	61.1
	SUBT	OTAL 2 (CITY C	OF GENEVA)	640.7
KIRK ROAD, \	WEST SIDE (	CITY OF BATAV	/IA)	
219+57.00	32.5 LT	231+10.50	38.4 LT	1160.2
231+41.10	70.7 LT	231+64.40	51.9 LT	30.0
231+64.40	51.9 LT	232+02.50	56.0 LT	38.3
	SUBT	OTAL 3 (CITY C	OF BATAVIA)	1228.5
KIRK ROAD, V	WEST SIDE (	CITY OF GENE	/A)	
232+02.50	56.0 LT	232+40.70	60.0 LT	38.3
232+40.70	60.0 LT	232+67.10	92.6 LT	42.0
	SUBT	OTAL 4 (CITY (	OF GENEVA)	80.3
	4,610.9			

FIRE HYDRANTS TO BE RELOCATED						
(56400400)						
STATION	OFFSET	QUANTITY				
	(FT)	(EACH)				
FABYAN PK	VY, SOUTH SI	DE (BATAVIA)				
58+76.30	40.5 RT	1				
62+92.40	34.4 RT	1				
67+05.30	46.2 RT	1				
71+19.20	44.2 RT	1				
78+27.70	53.8 RT	1				
81+85.60	54.2 RT	1				
89+12.70	53.3 RT	1				
SUBTOTA	L 1 (BATAVIA)	7				
KIRK ROAD,	WEST SIDE (E	BATAVIA)				
221+91.50	37.5 LT	1				
224+90.90	38.1 LT	1				
227+92.50	37.7 LT	1				
230+92.00	54.2 LT	1				
SUBTOTA	L 2 (BATAVIA)	4				
PROJEC	11					

WATER VALVES					
STATION	OFFSET (FT)	WATER VALVES 12 (56105200) (EACH)			
FABYAN PK	WY, SOUTH SI	DE (BATAVIA			
56+70.00	40.0 RT	1			
62+50.00	50.0 RT	1			
69+50.00	75.0 RT	1			
82+77.00	66.0 RT	1			
SUBTOTAL	1 (BATAVIA)	4			
KIRK RD, WE	ST SIDE (CITY	OF BATAVIA			
219+70.00	45.5 LT	1			
225+60.00	70.0 LT	1			
230+40.00	70.0 LT	1			
230+90.00	85.5 LT	1			
231+00.00	95.9 RT	1			
SUBTOTAL	2 (BATAVIA)	5			
PROJEC	T TOTAL	9			

FIRE HYDRANTS TO BE REMOVED (56400500)						
OFFSET QUANTITY						
STATION	(FT)	(EACH)				
FABYAN PK	VY, SOUTH SI					
58+76.30	40.5 RT	1				
62+92.40	34.4 RT	1				
67+05.30	46.2 RT	1				
71+19.20	44.2 RT	1				
78+27.70	53.8 RT	1				
81+85.60	54.2 RT	1				
85+54.70	52.6 RT	1				
89+12.50	67.0 RT	1				
SUBTOTAL	8					
FABYAN PK	VY, NORTH SI	DE (GENEVA)				
57+73.43	46.7 LT	1				
73+91.83	60.7 LT	1				
SUBTOTA	L 2 (GENEVA)	2				
KIRK ROAD,	WEST SIDE (E	BATAVIA)				
221+91.50	37.5 LT	1				
224+90.90	38.1 LT	1				
227+92.50	37.7 LT	1				
230+92.00	54.2 LT	1				
	L 3 (BATAVIA)	4				
KIRK ROAD,	WEST SIDE (	GENEVA)				
235+15.86	68.3 LT	1				
SUBTOTA	1					
PROJEC						

FIRE HYDRANT WITH AUXILIARY VALVE, VALVE BOX, AND TEE (56400400)					
	OFFSET	QUANTITY			
STATION	(FT)	QUANTITY (EACH)			
FABYAN PK	NY, SOUTH SI	DE (BATAVIA)			
58+50.00	45.0 RT	1			
61+50.00	55.0 RT	1			
64+50.00	65.0 RT	1			
67+50.00	65.0 RT	1			
70+50.00	80.0 RT	1			
73+00.00	80.0 RT	1			
78+00.00	83.0 RT	1			
81+00.00	83.0 RT	1			
82+65.00	83.0 RT	1			
85+54.60	72.0 RT	1			
89+12.50	46.0 RT	1			
SUBTOTA	L 1 (BATAVIA)	11			
FABYAN PK	NY, NORTH SI	DE (GENEVA)			
58+23.00	49.0 LT	1			
73+50.00	53.0 LT	1			
	L 2 (GENEVA)	2			
KIRK ROAD,	WEST SIDE (E	BATAVIA)			
219+80.00	60.0 LT	1			
222+00.00	61.0 LT	1			
225+00.00	68.0 LT	1			
228+00.00	78.0 LT	1			
230+50.00	78.0 LT	1			
230+86.25	92.0 RT	1			
	L 3 (BATAVIA)	6			
KIRK ROAD,	WEST SIDE (	SENEVA)			
235+00.00		1			
	L 4 (GENEVA)	1			
PROJEC	T TOTAL	20			

PRESSURE CONNECTION 16" WITH VAULT, 5' DIAMETER						
STATION	OFFSET (FT)	INSERTION VALVE 16" (EACH)				
KIRK RD, WE	ST SIDE (CITY	OF GENEVA				
236+31.00	63.0 LT	1				
SUBTOTAL	1 (GENEVA)	1				
PROJEC	T TOTAL	1				

DUCTILE IRON WATER MAIN FITTINGS (X5610004)					
STATION	OFFSET (FT)	DESCRIPTION	QUANTITY (POUND)		
FABYAN PAR	RKWAY, SOUT	H SIDE (CITY OF BATAVIA)	·		
56+50.00	35.1 RT	12" - SLEEVE	81		
56+60.00	35.1 RT	12" - 45.00 DEGREE BEND (HORIZONTAL)	159		
56+64.90	40.0 RT	12" - 45.00 DEGREE BEND (HORIZONTAL)	159		
59+55.00	40.0 RT	12" - 45.00 DEGREE BEND (HORIZONTAL)	159		
59+65.00	50.0 RT	12" - 45.00 DEGREE BEND (HORIZONTAL)	159		
64+30.00	50.0 RT	12" - 45.00 DEGREE BEND (HORIZONTAL)	159		
64+40.00	60.0 RT	12" - 45.00 DEGREE BEND (HORIZONTAL)	159		
68+55.00	60.0 RT	12" - 45.00 DEGREE BEND (HORIZONTAL)	159		
68+69.90	75.0 RT	12" - 45.00 DEGREE BEND (HORIZONTAL)	159		
73+73.30	75.0 RT	12" - 45.00 DEGREE BEND (HORIZONTAL)	159		
74+29.60	131.3 RT	12" - 45.00 DEGREE BEND (HORIZONTAL)	159		
75+60.80	153.0 RT	12" - 45.00 DEGREE BEND (VERTICAL)	159		
75+62.00	152.8 RT	12" - 45.00 DEGREE BEND (VERTICAL)	159		
75+63.90	153.2 RT	12" - 45.00 DEGREE BEND (HORIZONTAL)	159		
76+60.80	75.0 RT	12" - 45.00 DEGREE BEND (HORIZONTAL)	159		
82+68.00	75.0 RT	12" - 45.00 DEGREE BEND (HORIZONTAL)	159		
82+87.50	55.5 RT	12" - 45.00 DEGREE BEND (HORIZONTAL)	159		
83+00.00	55.5 RT	12" - SLEEVE	81		
		SUBTOTAL 1 (CITY OF BATAVIA)	2706		
FABYAN PAR		H SIDE (CITY OF GENEVA)			
57+41.30	36.0 LT	12" - SLEEVE	81		
58+02.90	36.0 LT	12" - 45.00 DEGREE BEND (HORIZONTAL)	159		
58+20.90	54.0 LT	12" - 45.00 DEGREE BEND (HORIZONTAL)	159		
58+26.80	54.0 LT	12" - SLEEVE	81		
62+02.25	54.0 LT	12" - SLEEVE	81		
67+25.00	54.0 LT	12" - SLEEVE	81		
73+33.60	54.0 LT	12" - SLEEVE	81		
73+36.60	54.0 LT	12" - 45.00 DEGREE BEND (HORIZ/VERT)	159		
73+45.70	63.1 LT	12" - 45.00 DEGREE BEND (HORIZ/VERT)	159		
73+98.10	63.1 LT	12" - 45.00 DEGREE BEND (HORIZONTAL)	159		
141714 7047		SUBTOTAL 2 (CITY OF GENEVA)	1200		
		CITY OF BATAVIA)			
219+50.00	32.6 LT	12" - SLEEVE	81		
219+57.00	32.5 LT	12" - 45.00 DEGREE BEND (HORIZONTAL)	159		
219+77.60	53.0 LT	12" - 45.00 DEGREE BEND (HORIZONTAL)	159		
222+03.00	53.8 LT	12" - 22.50 DEGREE BEND (HORIZONTAL)	159		
222+15.00	58.8 LT	12" - 22.50 DEGREE BEND (HORIZONTAL)	159		
225+40.00	60.0 LT	12" - 45.00 DEGREE BEND (HORIZONTAL)	159		
225+50.00	70.0 LT	12" - 45.00 DEGREE BEND (HORIZONTAL)	159		
230+70.00	70.0 LT	12" X 12" TEE SUBTOTAL 3 (CITY OF BATAVIA)	144 1179		
KIRK BOAD	WEST SIDE (	CITY OF GENEVA)	1119		
		12" - 45.00 DEGREE BEND (HORIZONTAL)	150		
233+09.40 236+30.00	80.0 LT 80.0 LT	12" X 12" TEE	159 144		
236+30.00	73.0 LT	16" X 12" REDUCER	123		
236+31.00	43.8 LT	16" - SLEEVE	174		
236+31.00	43.8 LT 80.0 LT	12" - 45.00 DEGREE BEND (HORIZONTAL)	159		
236+67.60	59.2 LT	12" - 45.00 DEGREE BEND (HORIZONTAL)	159		
236+95.00	59.2 LT	12" - SLEEVE	81		
230 - 33.00	JS.Z LI	SUBTOTAL 4 (CITY OF GENEVA)	999		
	P	ROJECT TOTAL	6084		
	<u>'</u>		0007		

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e <u>ngineering grou</u> p

USER NAME = TEG	DESIGNED - VJM	REVISED -
	DRAWN - JBH	REVISED -
PLOT SCALE = 2.0000 '/ in.	CHECKED - BLP	REVISED -
PLOT DATE = 11/6/2018	DATE - 11/6/2018	REVISED -

		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	SCHEDULE OF QUANTITIES	363/360	11-00201-04-CH	KANE	410	33
				CONTRAC	T NO. 6	1E97
SCALE: NTS	SHEET 3 OF 22 SHEETS STA. TO STA.		ILLINOIS FED. A	ID PROJECT		

STATION OFFSET (FT)   NILET FILTERS (EACH) (28000510)   SEDIMENT CONTROL, DRAINING STRUCTURE INLET FILTERS (EACH) (280005010)   (2002302)   NILET FILTERS (EACH) (28000500)		INLET FILTERS, INLET & PIPE PROTECTION PRE-STAGE AND STAGE 1					
55+58   95.7 RT   -     1   1   -	STATION		INLET FILTERS (EACH)	SEDIMENT CONTROL, DRAINAGE STRUCTURE INLET FILTER CLEANING (EACH)	INLET & PIPE PROTECTION (EACH) (28000500)		
\$6+05	FABYAN P	ARKWAY					
S6+05	55+58	95.7 RT	-	=	1		
S6+05	56+05		1	1	_		
S8+00	56+05	44.8 LT	_	-	1		
S9+05	58+00	59.0 LT	-	-			
S9+15			1	1			
61+32 51.0 LT - 1 1 - 63+00 23.5 LT 1 1 1 - 63+00 23.5 LT 1 1 1 - 68+85 32.2 LT 1 1 1 1 - 68+85 32.2 LT 1 1 1 1 - 71+10 34.5 LT 1 1 1 1 1 - 71+10 34.5 LT 1 1 1 1 1 1 - 71+10 34.5 LT 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	59+15			-	1		
63+00							
67+15			1	1			
68+85 32.2 LT 1 1 1 1 - 71+10 34.5 LT 1 1 1 - 71+10 76.7 RT - 71+10 76.7 RT - 71+10 76.7 RT - 71+10 34.5 LT 1 1 1 - 72+70 34.5 LT 1 1 1 - 74+20 34.6 LT 1 1 1 - 75+83 63.0 LT 1 1 1 - 76+20 36.7 LT 1 1 1 - 76+20 55.2 LT - 79+00 29.5 LT 1 1 1 - 80+35 47.5 LT 84+00 23.5 LT 1 1 1 - 84+00 23.5 LT 1 1 1 - 84+00 23.5 LT 1 1 1 - 84+00 39.8 LT - 86+00 40.0 LT - 87+50 41.0 LT - 90+02 23.5 LT 1 1 1 - 90+02 39.4 LT - 90+02 39.4 LT - 90+02 39.4 LT - 11 1 - 90+02 39.4 LT - 90+02 39.4 LT - 90+02 39.4 LT - 11 1 - 92+96.80 26.4 RT 1 1 - 122+87 90.9 RT - 122+87 90.9 RT - 122+87 90.9 RT 1 1 - 222+73 47.5 RT 1 1 - 227+73 47.5 RT 1 1 - 233+22.40 45.9 RT 1 1 - 233+22.40 45.9 RT 1 1 - 233+22.40 45.9 RT 1 1 - 233+20.40 50.8 RT - 1 1 - 233+20.50 50.8 RT - 1 1 - 233+20.50 50.8 RT - 1 1 - 233+20.50 50.8 RT 1 1 1 - 233+20.50 50.8 RT - 1 1 - 234+25 36.5 RT 1 1 1 - 234+25 36.5 RT 1 1 1 - 234+21 50.0 RT - 238+15 36.5 RT 1 1 1 - 244+15 31.5 RT 1 1 - 245+21 30.8 RT -							
71+10					_		
71+10 76.7 RT							
72+70 34.5 LT 1 1 1 -  74+20 34.6 LT 1 1 1 -  75+83 63.0 LT 1 1 1 -  76+20 36.7 LT 1 1 1 -  76+20 36.7 LT 1 1 1 -  76+20 55.2 LT -							
74+20 34.6 LT 1 1 1 - 75+83 63.0 LT 1 1 1 - 75+83 63.0 LT 1 1 1 - 76+20 36.7 LT 1 1 1 - 76+20 55.2 LT - 1 1 1 - 79+00 29.5 LT 1 1 1 - 79+00 50.0 LT - 1 1 1 - 79+00 50.0 LT - 1 1 1 - 79+00 50.0 LT - 1 1 1 - 79+00 39.8 LT - 1 1 1 - 79+00 39.8 LT - 1 1 1 - 79+00 39.8 LT - 1 1 1 1 - 79+00 39.8 LT - 1 1 1 1 1 - 79+00 39.8 LT - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
75+83 63.0 LT 1 1 1							
76+20							
76+20 55.2 LT 1 79+00 29.5 LT 1 1 1 79+00 50.0 LT 1 80+35 47.5 LT 1 84+00 39.8 LT 1 84+00 39.8 LT 1 86+00 40.0 LT 1 87+50 23.5 LT 1 1 1 - 1 87+50 23.5 LT 1 1 1 - 1 87+50 23.5 LT 1 1 1 - 1 87+50 41.0 LT 1 90+02 39.4 LT 1 90+02 39.4 LT 1 93+96 54.8 RT 1 1							
79+00         29.5 LT         1         1         -         -         1         89+30         47.5 LT         -         1         1         -         -         1         1         -         -         1         1         -         -         1         1         -         -         1         1         -         -         1         1         -         -         1         1         -         -         1         1         -         -         1         1         -         -         1         1         -         -         1         1         -         -         1         1         -         -         1         1         -         -         1         -         -         1         -         -         1         -         -         -         1         -         -         -         1         -         -         -         1         -         -         -         1         -         -         -         -         1         -         -         -         -         1         -         -         -         1         -         -         -         -         -         1         -				·			
79+00         50.0 LT         -         1           80+35         47.5 LT         -         1           84+00         23.5 LT         1         1           84+00         39.8 LT         -         -           86+00         40.0 LT         -         -           87+50         23.5 LT         1         1           87+50         41.0 LT         -         -         1           90+00         23.5 LT         1         1         -           90+02         39.4 LT         -         -         1           93+96         54.8 RT         -         -         1           KIRK ROAD         218+50         23.5 RT         1         1         -           219+96.80         26.4 RT         1         1         -         -           219+96.80         26.4 RT         1         1         -         -         1         -           219+96.80         26.4 RT         1         1         -         -         1         -         -         1         -         -         1         -         -         1         -         -         221+90         36.5 RT         1							
80+35							
84+00       23.5 LT       1       1       -       -       1       84+00       39.8 LT       -       1       1       -       -       1       1       86+00       40.0 LT       -       -       1       1       -       -       1       1       -       -       1       1       -       -       1       1       -       -       1       1       -       -       -       1       1       -       -       -       1       1       -       -       -       1       -       -       -       1       -       -       -       1       -       -       -       1       -       -       -       1       -       -       -       1       -       -       -       1       -       -       -       1       -       -       -       1       -       -       -       1       -       -       -       1       -       -       -       1       -       -       -       1       -       -        -       1       -       -       -       -       1       -       -       -       -       -       -       -       -							
84+00 39.8 LT - 1 1 86+00 40.0 LT - 1 1 1							
86+00       40.0 LT       -       -       1         87+50       23.5 LT       1       1       -         87+50       41.0 LT       -       -       1         90+00       23.5 LT       1       1       -         90+02       39.4 LT       -       -       1         93+96       54.8 RT       -       -       1         218+50       23.5 RT       1       1       -         219+96.80       26.4 RT       1       1       -         221+70       29.9 RT       1       1       -         221+87       90.3 RT       -       1       1         225+00       36.5 RT       1       1       -       -         226+10       42.1 RT       1       1       -       -       -       1       -       -       -       1       -       -       -       1       -       -       -       1       -       -       -       1       -       -       -       1       -       -       -       1       -       -       -       -       -       1       -       -       -       -       -							
87+50         23.5 LT         1         1         -         -         1         87+50         41.0 LT         -         1         1         90+00         23.5 LT         1         1         -         1         99+00         39.4 LT         -         -         1         1         -         99+96         54.8 RT         -         -         1         1         -         -         1         1         -         -         1         1         -         -         1         1         -         -         1         1         -         -         1         1         -         -         1         1         -         -         1         1         -         -         1         -         -         1         1         -         -         1         -         -         1         -         -         -         1         -         -         -         1         -         -         -         1         -         -         -         1         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         <							
87+50         41.0 LT         -         -         1           90+00         23.5 LT         1         1         -           90+02         39.4 LT         -         -         1           93+96         54.8 RT         -         -         1           KIKR ROAD         -         -         1         -           218+50         23.5 RT         1         1         -           219+96.80         26.4 RT         1         1         -           221+70         29.9 RT         1         1         -           221+87         90.3 RT         -         -         1           225+00         36.5 RT         1         1         -           225+00         36.5 RT         1         1         -           227+20         47.5 RT         1         1         -           227+73         47.5 RT         1         1         -           227+83         47.5 RT         1         1         -           230+95         47.5 RT         1         1         -           230+95         71.7 LT         -         1         -           233+22.40					1		
90+00 23.5 LT 1 1 1 - 90+02 39.4 LT - 1 1 1 - 90+02 39.4 LT - 1 1 1 1 1 - 1 1 1 1 1 1 1 1 1 1 1 1			1	1			
90+02		41.0 LT			1		
93+96	90+00	23.5 LT	1	1	-		
KIRK ROAD           218+50         23.5 RT         1         1         -         -         219+96.80         26.4 RT         1         1         -         -         221+70         29.9 RT         1         1         -         -         1         -         -         1         -         -         1         -         -         221+87         90.3 RT         -         -         1         -         -         -         1         -         -         -         1         -         -         -         1         -         -         -         1         -         -         -         1         -         -         -         1         -         -         -         1         -         -         -         1         -         -         -         1         -         -         -         -         -         1         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -	90+02	39.4 LT	-	-	1		
218+50         23.5 RT         1         1         -         -         219+96.80         26.4 RT         1         1         -         -         1         221+70         29.9 RT         1         1         -         -         1         -         -         1         -         -         221+87         90.3 RT         -         -         1         -         -         225+00         36.5 RT         1         1         -         -         -         1         -         -         226+10         42.1 RT         1         1         -         -         226+10         42.1 RT         1         1         -         -         227+20         47.5 RT         1         1         -         -         -         227+73         47.5 RT         1         1         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -<	93+96	54.8 RT	-	-	1		
219+96.80         26.4 RT         1         1         -         -         221+70         29.9 RT         1         1         -         -         1         -         -         221+87         90.3 RT         -         1         1         -         -         225+00         36.5 RT         1         1         -         -         225+00         36.5 RT         1         1         -         -         226+10         42.1 RT         1         1         -         -         227+20         47.5 RT         1         1         -         -         227+73         47.5 RT         1         1         -         -         -         227+83         47.5 RT         1         1         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -<	KIRK ROA	D					
221+70         29.9 RT         1         1         -         -         1         221+87         90.3 RT         -         1         1         -         225+00         36.5 RT         1         1         -         -         226+10         42.1 RT         1         1         -         -         227+20         47.5 RT         1         1         -         -         227+33         47.5 RT         1         1         -         -         -         227+83         47.5 RT         1         1         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -	218+50	23.5 RT	1	1	-		
221+87         90.3 RT         -         -         1           225+00         36.5 RT         1         1         -           226+10         42.1 RT         1         1         -           227+20         47.5 RT         1         1         -           227+3         47.5 RT         1         1         -           227+83         47.5 RT         1         1         -           228+40         47.5 RT         1         1         -           230+95         47.5 RT         1         1         -           230+95         71.7 LT         -         -         1           230+95         71.7 LT         -         -         1           233+22.40         45.9 RT         1         1         -           233+35         43.0 RT         1         1         -           234+85         36.5 RT         1         1         -           236+00         48.3 RT         -         -         1           236+45         36.5 RT         1         1         -           238+15         36.5 RT         1         1         -           239+65         <	219+96.80	26.4 RT	1	1	-		
225+00         36.5 RT         1         1         -           226+10         42.1 RT         1         1         -           227+20         47.5 RT         1         1         -           227+73         47.5 RT         1         1         -           227+83         47.5 RT         1         1         -           228+40         47.5 RT         1         1         -           230+95         47.5 RT         1         1         -           230+95         71.7 LT         -         -         1           230+95         71.7 LT         -         -         1           233+22.40         45.9 RT         1         1         -           233+35         43.0 RT         1         1         -           234+85         36.5 RT         1         1         -           236+00         48.3 RT         -         -         1           236+00         48.3 RT         -         -         1           236+45         36.5 RT         1         1         -           238+15         36.5 RT         1         1         -           239+65	221+70	29.9 RT	1	1	-		
226+10         42.1 RT         1         1         -         -         227+20         47.5 RT         1         1         -         -         227+73         47.5 RT         1         1         -         -         227+83         47.5 RT         1         1         -         -         228+40         47.5 RT         1         1         -         -         230+95         47.5 RT         1         1         -         -         230+95         47.5 RT         1         1         -         -         1         -         -         230+95         47.5 RT         1         1         -         -         -         1         -         -         -         1         -         -         -         1         -         -         -         1         -         -         -         1         -         -         -         1         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         -         <	221+87	90.3 RT	-	-	1		
227+20         47.5 RT         1         1         -           227+73         47.5 RT         1         1         -           227+83         47.5 RT         1         1         -           228+40         47.5 RT         1         1         -           230+95         47.5 RT         1         1         -           230+95         77.7 LT         -         -         1           233+92.40         45.9 RT         1         1         -           233+335         43.0 RT         1         1         -           234+85         36.5 RT         1         1         -           236+00         48.3 RT         -         -         1           236+14         50.0 RT         -         -         1           236+45         36.5 RT         1         1         -           238+15         36.5 RT         1         1         -           239+65         34.2 RT         1         1         -           241+15         31.5 RT         1         1         -           241+15         39.8 RT         -         -         1           241+22.40	225+00	36.5 RT	1	1	-		
227+73     47.5 RT     1     1     -       227+83     47.5 RT     1     1     -       228+40     47.5 RT     1     1     -       230+95     47.5 RT     1     1     -       230+95     71.7 LT     -     -     1       233+22.40     45.9 RT     1     1     -       233+35     43.0 RT     1     1     -       234+85     36.5 RT     1     1     -       236+00     48.3 RT     -     -     1       236+14     50.0 RT     -     -     1       236+45     36.5 RT     1     1     -       238+15     36.5 RT     1     1     -       239+65     34.2 RT     1     1     -       241+15     31.5 RT     1     1     -       241+15     39.8 RT     -     -     1       241+22.40     104.5 LT     -     -     1       245+19     31.3 LT     1     1     -       245+21     38.0 RT     -     -     1       245+21     30.8 RT     1     1     -	226+10	42.1 RT	1	1	-		
227+83     47.5 RT     1     1     -       228+40     47.5 RT     1     1     -       230+95     47.5 RT     1     1     -       230+95     71.7 LT     -     -     1       233+22.40     45.9 RT     1     1     -       233+35     43.0 RT     1     1     -       234+85     36.5 RT     1     1     -       236+00     48.3 RT     -     -     1       236+14     50.0 RT     -     -     1       236+45     36.5 RT     1     1     -       238+15     36.5 RT     1     1     -       239+65     34.2 RT     1     1     -       241+15     31.5 RT     1     1     -       241+15     39.8 RT     -     -     1       241+22.40     104.5 LT     -     -     1       245+19     31.3 LT     1     1     -       245+21     38.0 RT     -     -     1       245+21     30.8 RT     1     1     -	227+20	47.5 RT	1	1	-		
227+83     47.5 RT     1     1     -       228+40     47.5 RT     1     1     -       230+95     47.5 RT     1     1     -       230+95     71.7 LT     -     -     1       233+22.40     45.9 RT     1     1     -       233+35     43.0 RT     1     1     -       234+85     36.5 RT     1     1     -       236+00     48.3 RT     -     -     1       236+14     50.0 RT     -     -     1       236+45     36.5 RT     1     1     -       238+15     36.5 RT     1     1     -       239+65     34.2 RT     1     1     -       241+15     31.5 RT     1     1     -       241+15     39.8 RT     -     -     1       241+22.40     104.5 LT     -     -     1       245+19     31.3 LT     1     1     -       245+21     38.0 RT     -     -     1       245+21     30.8 RT     1     1     -	227+73	47.5 RT	1	1	-		
228+40         47.5 RT         1         1         -           230+95         47.5 RT         1         1         -           230+95         71.7 LT         -         1         1           233+22.40         45.9 RT         1         1         -           233+35         43.0 RT         1         1         -           234+85         36.5 RT         1         1         -           236+00         48.3 RT         -         -         1           236+14         50.0 RT         -         -         1           236+45         36.5 RT         1         1         -           238+15         36.5 RT         1         1         -           239+65         34.2 RT         1         1         -           241+15         31.5 RT         1         1         -           241+15         31.5 RT         1         1         -           241+22.40         104.5 LT         -         1         1           245+19         31.3 LT         1         1         -           245+21         38.0 RT         -         -         1           245+21					-		
230+95         47.5 RT         1         1         -         -         230+95         71.7 LT         -         1         1         -         -         1         233+22.40         45.9 RT         1         1         -         -         233+35         43.0 RT         1         1         -         -         234+85         36.5 RT         1         1         -         -         236+00         48.3 RT         -         -         1         1         -         236+14         50.0 RT         -         -         1         1         -         -         1         1         -         -         1         1         -         -         1         236+45         36.5 RT         1         1         -         -         1         1         -         -         1         -         236+50         50.3 RT         -         -         1         1         -         -         238+15         36.5 RT         1         1         -         -         1         -         -         1         -         -         1         -         -         1         -         -         -         1         -         -         -         1         -				·			
230+95         71.7 LT         -         -         1           233+22.40         45.9 RT         1         1         -           233+35         43.0 RT         1         1         -           234+85         36.5 RT         1         1         -           236+00         48.3 RT         -         -         1           236+14         50.0 RT         -         -         1           236+45         36.5 RT         1         1         -           236+50         50.3 RT         -         -         1           238+15         36.5 RT         1         1         -           239+65         34.2 RT         1         1         -           241+15         31.5 RT         1         1         -           241+21         39.8 RT         -         -         1           241+22.40         104.5 LT         -         -         1           245+19         31.3 LT         1         1         -           245+21         38.0 RT         -         -         1           245+21         30.8 RT         1         1         -					-		
233+22.40     45.9 RT     1     1     -       233+35     43.0 RT     1     1     -       234+85     36.5 RT     1     1     -       236+00     48.3 RT     -     -     1       236+14     50.0 RT     -     -     1       236+45     36.5 RT     1     1     -       236+50     50.3 RT     -     -     1       238+15     36.5 RT     1     1     -       239+65     34.2 RT     1     1     -       241+15     31.5 RT     1     1     -       241+15     39.8 RT     -     -     1       241+22.40     104.5 LT     -     -     1       243+00     27.3 RT     1     1     -       245+21     38.0 RT     -     -     1       245+21     30.8 RT     1     1     -       245+21     30.8 RT     1     1     -							
233+35         43.0 RT         1         1         -           234+85         36.5 RT         1         1         -           236+00         48.3 RT         -         -         1           236+14         50.0 RT         -         -         1           236+45         36.5 RT         1         1         -           238+15         36.5 RT         1         1         -           239+65         34.2 RT         1         1         -           241+15         31.5 RT         1         1         -           241+15         39.8 RT         -         1         1           241+22.40         104.5 LT         -         1         1           243+00         27.3 RT         1         1         -           245+19         31.3 LT         1         1         -           245+21         38.0 RT         -         1         1           245+21         30.8 RT         1         1         -							
234+85     36.5 RT     1     1     -       236+00     48.3 RT     -     -     1       236+14     50.0 RT     -     -     1       236+45     36.5 RT     1     1     -       236+50     50.3 RT     -     -     1       238+15     36.5 RT     1     1     -       239+65     34.2 RT     1     1     -       241+15     31.5 RT     1     1     -       241+15     39.8 RT     -     1     1       241+22.40     104.5 LT     -     1     1       243+00     27.3 RT     1     1     -       245+19     31.3 LT     1     1     -       245+21     38.0 RT     -     1       245+21     30.8 RT     1     1     -							
236+00     48.3 RT     -     -     1       236+14     50.0 RT     -     -     1       236+45     36.5 RT     1     1     -       236+50     50.3 RT     -     -     1       238+15     36.5 RT     1     1     -       239+65     34.2 RT     1     1     -       241+15     31.5 RT     1     1     -       241+15     39.8 RT     -     1       241+22.40     104.5 LT     -     1       243+00     27.3 RT     1     1     -       245+19     31.3 LT     1     1     -       245+21     38.0 RT     -     1     -       245+21     30.8 RT     1     1     -							
236+14         50.0 RT         -         -         1           236+45         36.5 RT         1         1         -           236+50         50.3 RT         -         -         1           238+15         36.5 RT         1         1         -           239+65         34.2 RT         1         1         -           241+15         31.5 RT         1         1         -           241+15         39.8 RT         -         -         1           241+22.40         104.5 LT         -         -         1           243+00         27.3 RT         1         1         -           245+19         31.3 LT         1         1         -           245+21         38.0 RT         -         -         1           245+21         30.8 RT         1         1         -							
236+45     36.5 RT     1     1     -       236+50     50.3 RT     -     -     1       238+15     36.5 RT     1     1     -       239+65     34.2 RT     1     1     -       241+15     31.5 RT     1     1     -       241+15     39.8 RT     -     -     1       241+22.40     104.5 LT     -     -     1       243+00     27.3 RT     1     1     -       245+19     31.3 LT     1     1     -       245+21     38.0 RT     -     -     1       245+21     30.8 RT     1     1     -							
236+50         50.3 RT         -         -         1           238+15         36.5 RT         1         1         -           239+65         34.2 RT         1         1         -           241+15         31.5 RT         1         1         -           241+15         39.8 RT         -         -         1           241+22.40         104.5 LT         -         -         1           243+00         27.3 RT         1         1         -           245+19         31.3 LT         1         1         -           245+21         38.0 RT         -         -         1           245+21         30.8 RT         1         1         -							
238+15         36.5 RT         1         1         -           239+65         34.2 RT         1         1         -           241+15         31.5 RT         1         1         -           241+15         39.8 RT         -         -         1           241+22.40         104.5 LT         -         -         1           243+00         27.3 RT         1         1         -           245+19         31.3 LT         1         1         -           245+21         38.0 RT         -         -         1           245+21         30.8 RT         1         1         -							
239+65     34.2 RT     1     1     -       241+15     31.5 RT     1     1     -       241+15     39.8 RT     -     -     1       241+22.40     104.5 LT     -     -     1       243+00     27.3 RT     1     1     -       245+19     31.3 LT     1     1     -       245+21     38.0 RT     -     1     1       245+21     30.8 RT     1     1     -							
241+15     31.5 RT     1     1     -       241+15     39.8 RT     -     -     1       241+22.40     104.5 LT     -     -     1       243+00     27.3 RT     1     1     -       245+19     31.3 LT     1     1     -       245+21     38.0 RT     -     1     1       245+21     30.8 RT     1     1     -							
241+15     39.8 RT     -     -     1       241+22.40     104.5 LT     -     -     1       243+00     27.3 RT     1     1     -       245+19     31.3 LT     1     1     -       245+21     38.0 RT     -     -     1       245+21     30.8 RT     1     1     -							
241+22.40     104.5 LT     -     -     1       243+00     27.3 RT     1     1     -       245+19     31.3 LT     1     1     -       245+21     38.0 RT     -     -     1       245+21     30.8 RT     1     1     -							
243+00     27.3 RT     1     1     -       245+19     31.3 LT     1     1     -       245+21     38.0 RT     -     -     1       245+21     30.8 RT     1     1     -							
245+19     31.3 LT     1     1     -       245+21     38.0 RT     -     -     1       245+21     30.8 RT     1     1     -							
245+21     38.0 RT     -     -     1       245+21     30.8 RT     1     1     -							
245+21 30.8 RT 1 1 -							
<del></del>		38.0 RT			1		
TOTAL PRE/STAGE 1 34 34 22	245+21						

	INLET FILTERS, INLET & PIPE PROTECTION STAGE 2				
		SIA	IGE 2		
STATION	OFFSET (FT)	INLET FILTERS (EACH) (28000510)	SEDIMENT CONTROL, DRAINAGE STRUCTURE INLET FILTER CLEANING (EACH) (Z0023202)	INLET & PIPE PROTECTION (EACH) (28000500)	
FABYAN F	ARKWAY				
56+05	26.0 RT	1	1	-	
59+05	32.0 RT	1	1	-	
63+00	39.9 RT	1	1	-	
67+15	62.6 RT	-	-	1	
67+15	48.2 RT	1	1	-	
68+85	53.3 RT	1	1	-	
71+10	59.5 RT	1	1	-	
72+70	59.5 RT	1	1	-	
74+05	61.6 RT	1	1	-	
74+19	67.0 RT	1	1	-	
74+31	75.2 RT	1	1	-	
75+89	66.9 RT	1	1	-	
76+20	59.1 RT	1	1	-	
79+00	48.5 RT	1	1	-	
84+00	41.8 RT	1	1	-	
87+00	35.6 RT	1	1	-	
90+75	27.5 RT	1	1	-	
KIRK ROA	D	•			
227+20	46.5 LT	1	1	-	
227+73	46.5 LT	1	1	-	
227+83	46.5 LT	1	1	-	
228+40	46.5 LT	1	1	-	
230+95	48.3 LT	1	1	-	
232+61	61.5 LT	1	1	-	
232+69	55.6 LT	1	1	-	
233+35	46.5 LT	1	1	-	
234+85	46.5 LT	1	1	-	
236+45	39.2 LT	1	1	-	
238+15	35.5 LT	1	1	-	
239+65	33.6 LT	1	1	-	
241+15	29.6 LT	1	1	-	
243+00	27.0 LT	1	1	-	
TOTAL S	STAGE 2	30	30	1	

	INLET FILTERS, INLET & PIPE PROTECTION						
	STAGE 3						
STATION	OFFSET (FT)	INLET FILTERS (EACH) (28000510)	SEDIMENT CONTROL, DRAINAGE STRUCTURE INLET FILTER CLEANING (EACH) (Z0023202)	INLET & PIPE PROTECTION (EACH) (28000500)			
FABYAN P	ARKWAY		•				
68+85	15.1 RT	1	1	-			
71+10	4.5 RT	1	1	-			
71+90	4.5 RT	1	1	-			
72+70	4.5 RT	1	1	-			
73+50	4.5 RT	1	1	-			
74+20	4.5 RT	1	1	-			
76+20	20.5 RT	1	1	-			
77+60	20.5 RT	1	1	-			
91+80	4.0 RT	1	1	-			
KIRK ROA	D						
219+96.80	1.2 LT	1	1	-			
221+70	5.5 LT	1	1	-			
221+70	0.7 RT	1	1	-			
225+00	12.6 LT	1	1	-			
225+70	14.3 LT	1	1	-			
226+10	14.7 LT	1	1	-			
227+73	4.8 LT	1	1	-			
227+83	5.5 LT	1	1	-			
228+40	7.5 LT	1	1	-			
229+35	7.5 LT	1	1	-			
230+95	7.5 LT	1	1	-			
233+35	8.5 RT	1	1	-			
234+10	8.5 RT	1	1	-			
234+85	8.5 RT	1	1	-			
235+60	4.1 RT	1	1	-			
236+45	2.1 LT	1	1	-			
TOTAL S	STAGE 3	25	25	0			

INLET FILTERS, INLET & PIPE PROTECTION - ALL STAGES								
			SEDIMENT CONTROL,					
		INLET FILTERS	DRAINAGE STRUCTURE	INLET & PIPE				
STATION	OFFSET		INLET FILTER	PROTECTION				
SIATION	(FT)	(EACH) (28000510)	CLEANING	(EACH)				
			(EACH)	(28000500)				
			(70023202)					
PRE-STAG	PRE-STAGE/STAGE 1		34	22				
STA	STAGE 2		30	1				
STAGE 3		25	25	0				
TOTAL AL	L STAGES	89	89	23				

SCALE: NTS SHEET

	STABILIZED CONSTRUCTION ENTRANCE								
STAGE	STATION	OFFSET	SEDIMENT CONTROL, STABILIZED CONSTRUCTION ENTRANCE (SQ YD) (Z0013796)	SEDIMENT CONTROL, STABILIZED CONSTRUCTION ENTRANCE MAINTENANCE (SQ YD) (X0324775)	SEDIMENT CONTROL, STABILIZED CONSTRUCTION ENTRANCE REMOVAL (EACH) (X0324045)				
1	58+50	LT	44	44	1				
1	222+50	RT	39	39	1				
1	239+25	LT	65	65	1				
2	61+00	RT	65	65	1				
2	89+00	RT	65	65	1				
2	239+25	LT	65	65	1				

				DADDIED & EELIGING	
		PERIMETE	REROSION	BARRIER & FENCING	
	OFFOFT		OFFOFT	PERIMETER	TEMPORARY FENCE
STATION	OFFSET	STATION	OFFSET	EROSION BARRIER	(FT)
	(FT)		(FT)	(FT) (28000400)	(20101000)
FABYAN P	ΔRKWΔY			(20000400)	
54+81	59.0 RT	55+51	59.0 RT	70	_
55+51	59.0 RT	55+51	104.0 RT	45	
55+51	104.0 RT	55+84	104.0 RT	33	-
55+84	104.0 RT	55+84	91.0 RT	13	
55+84	91.0 RT	56+24	91.0 RT	40	-
56+24		56+24	84.0 RT	17	<u> </u>
57+19	91.0 RT			75	-
	54.0 LT	57+20	129.0 LT		
57+20	129.0 LT	59+09	129.0 LT	189	-
63+58	64.0 LT	64+88	64.0 LT	131	-
65+12	64.0 LT	66+86	64.0 LT	174	-
67+11	64.0 LT	70+01	64.0 LT	290	-
70+01	64.0 LT	70+01	79.0 LT	15	-
70+01	79.0 LT	72+63	79.0 LT	262	-
72+73	79.0 LT	73+93	79.0 LT	120	-
73+93	79.0 LT	74+14	96.7 LT	27	-
68+51	84.0 RT	72+73	84.0 RT	422	-
76+08	84.3 LT	76+27	65.0 LT	27	
76+27	65.0 LT	78+00	65.0 LT	173	
76+24	119.9 RT	76+59.58	84.0 RT	51	
76+59.58	84.0 RT	84+99	84.0 RT	840	-
84+99	84.0 RT	84+99	79.0 RT	5	-
84+99	79.0 RT	87+63.67	79.0 RT	265	-
87+63.67	79.0 RT	87+64.51	69.0 RT	10	-
87+64.50	69.0 RT	94+06.80	69.0 RT	652	-
KIRK ROA				Г	
216+99	60.7 LT	222+01	62.8 LT	508	-
219+45	61.8 LT	221+10	62.4 LT	-	169
222+01	62.8 LT	222+01	67.8 LT	5	-
222+01	67.8 LT	225+40	69.0 LT	348	-
217+00	50.6 RT	218+11	51.2 RT	111	
218+11	51.2 RT	218+11	66.2 RT	15	
218+11	66.2 RT	218+54	66.4 RT	43	
218+11	66.2 RT	218+54	66.4 RT	-	43
218+54	66.4 RT	218+54	56.4 RT	10	
218+54	56.4 RT	221+41	55.5 RT	282	
221+41	55.5 RT	221+41	150.5 RT	95	
221+41	150.5 RT	223+74	149.6 RT	221	
223+74	149.6 RT	223+74	64.6 RT	85	
223+74	64.6 RT	225+01	64.1 RT	124	
225+01	64.1 RT	225+01	79.1 RT	15	
225+01	79.1 RT	230+55.35	79.0 RT	553	
230+55.35	79.0 RT	231+09.44	122.2 LT	69	
233+11	84.8 RT	233+23	70.0 RT	19	
233+23	70.0 RT	234+00	70.0 RT	77	
233+03	109.7 LT	233+25	89.0 LT	30	
233+24.60	89.0 LT	236+71	89.0 LT	346	-
235+20	89.0 LT	236+71	89.0 LT	-	150
236+71	89.0 LT	236+71	175.0 LT	-	86
236+71	89.0 LT	236+71	174.0 LT	85	-
236+71	174.0 LT	239+59.23	174.0 LT	288	-
239+59.23	174.0 LT	239+59.23	74.0 LT	100	=
239+59.23	74.0 LT	241+04	74.0 LT	145	-
241+04	74.0 LT	241+04	114.0 LT	40	-
241+04	114.0 LT	241+32	114.0 LT	28	1
241+32	114.0 LT	241+32	74.0 LT	40	-
241+32	74.0 LT	248+75	73.9 LT	759	-
	PROJEC	T TOTAL		8,387	448

engineering group
service at the highest grade.

USER NAME = TEG	DESIGNED - VJM	REVISED -
	DRAWN - JBH	REVISED -
PLOT SCALE = 2.0000 '/ in.	CHECKED - BLP	REVISED -
PLOT DATE = 11/6/2018	DATE - 11/6/2018	REVISED -

						F.A.P. RTE.	SEC <sup>-</sup>	TION		COUNTY	TOTAL SHEETS	SHEET NO.
SC	HED	ULE	OF QU	ANTITIES		363/360	11-0020	1-04-CH		KANE	410	34
										CONTRAC	T NO. 6	51E97
4	OF	22	SHEETS	STA.	TO STA.			ILLINOIS	FED. AI	D PROJECT		

TEMPORARY DITCH CHECKS					
(28000305)					
	PRE-STAGE				
STATION	OFFSET (FT)	QUANTITY (FT)			
FABYAN PA	RKWAY				
56+09	52.7 RT	10			
56+27	52.9 RT	10			
56+45	53.6 RT	10			
56+71	52.9 RT	10			
57+03	50.0 RT	10			
57+35	48.8 RT	10			
57+67	49.0 RT	10			
57+99	50.0 RT	10 10			
58+31 58+63	50.5 RT 50.4 RT	10			
58+95	51.7 RT	10			
59+40	54.7 RT	10			
59+89	57.4 RT	10			
60+38	58.7 RT	10			
60+87	60.0 RT	10			
61+36	61.8 RT	10			
61+85	62.5 RT	10			
62+17	62.2 RT	10			
62+40	62.3 RT	10			
62+63	62.1 RT	10			
62+87	62.1 RT	10			
63+08	62.1 RT	10			
63+44	60.8 RT	10			
63+62	60.6 RT	10			
63+80	60.0 RT	10			
64+15	59.2 RT	10			
64+33	57.5 RT	10			
64+50	57.7 RT	10			
64+75	57.2 RT	10			
64+98	57.3 RT	10			
65+24	57.2 RT	10			
65+51	57.4 RT	10			
65+78	58.4 RT	10			
66+05	57.4 RT	10			
66+38	57.2 RT	10			
66+69	57.3 RT	10			
67+02	578 RT	10			
67+51	57.1 RT	10			
69+00 73+98	62.8 RT 86.9 RT	10 10			
79+56 81+51	63.0 RT	10 10			
	61.4 RT	30			
89+50 90+02	60.5 RT 61.0 RT	20			
90+29	58.8 RT	20			
90+63	58.6 RT	20			
91+08	56.1 RT	20			
91+38	54.9 RT	20			
91+73	54.0 RT	20			
92+35	50.0 RT	20			
KIRK ROAD					
221+50	55.8 LT	10			
223+50	55.1 LT	10			
226+50	60.2 LT	10			
	00.E E1				
227+50	67.7 LT	10			
227+50 229+50					

TEMPORARY DITCH CHECKS (28000305)								
STAGE 1								
STATION	OFFSET (FT)	QUANTITY (FT)						
FABYAN PARKWAY								
56+75	46.9 LT	10						
59+52	52.9 LT	10						
59+80	52.4 LT	10						
60+09	51.8 LT	10						
60+37	51.7 LT	10						
60+66	51.5 LT	10						
61+51	51.0 LT	10						
61+80	50.9 LT	10						
62+08	50.7 LT	10						
62+37	50.7 LT	10						
62+65	50.0 LT	10						
62+94	51.1 LT	10						
63+22	51.1 LT	10						
71+75	71.9 LT	10						
72+60	74.8 LT	10						
77+18	54.5 LT	10						
77+84	54.6 LT	10						
78+50	51.9 LT	10						
81+00	44.3 LT	10						
83+83	41.0 LT	10						
84+66	39.9 LT	10						
85+48	40.1 LT	10						
86+31	40.4 LT	10						
87+07	40.8 LT	10						
87+95	40.6 LT	10						
88+40	40.4 LT	10						
88+84	40.2 LT	10						
89+29	39.9 LT	10						
89+71	39.6 LT	10						
90+12	39.5 LT	10						
90+52	39.7 LT	10						
90+89	40.0 LT	10						
91+41	40.4 LT	10						
91+95	40.4 LT	10						
KIRK ROAD		10						
235+50	48.1 RT	10						
237+00	46.5 RT	10						
240+00	41.2 RT	10						
240+99	40.7 RT	10						
243+50	36.2 RT	10						
	STAGE 1	390						

TEMPO	DRARY DITCH C (28000305)	HECKS
	STAGE 2	
STATION	OFFSET (FT)	QUANTITY (FT)
FABYAN PA	ARKWAY	
56+00	53.0 RT	10
56+17	53.0 RT	10
56+34	53.2 RT	10
56+52	53.1 RT	10
56+82	51.7 RT	10
57+12	50.0 RT	10
57+42	47.4 RT	10
57+72	45.5 RT	10
58+02	43.7 RT	10
58+31	42.6 RT	10
58+61	41.9 RT	10
58+91	42.0 RT	10
59+20	42.0 RT	10
65+32	56.1 RT	10
65+66	53.5 RT	10
66+00	53.4 RT	10
66+32	55.0 RT	10
66+66	55.0 RT	10
73+98	86.9 RT	10
89+50	60.5 RT	30
90+02	61.0 RT	20
90+29	58.8 RT	20
90+63	58.6 RT	20
91+08	56.1 RT	20
91+38	54.9 RT	20
91+73	54.0 RT	20
92+35	50.0 RT	20
KIRK ROAD	)	
225+99	67.0 LT	10
226+73	66.8 LT	10
227+46	67.7 LT	10
229+41	72.8 LT	10
TOTAL	STAGE 2	400

TEMPORARY DITCH CHECKS (28000305)					
PRE-STAGE	640				
STAGE 1	390				
STAGE 2	400				
TOTAL ALL STAGES	1,430				

		RI	PRAP AND F	ILTER FABR	IC		
STATION	OFFSET	RIPRAP, CLASS A3 (SQ YD) (28100105)	RIPRAP, CLASS A4 (SQ YD) (28100107)	FILTER FABRIC (SQ YD) (28200200)	W1 (FEET)	W2 (FEET)	LA (FEET)
FABYAN P	ARKWAY						
56+00	43.2 RT	-	16	16	6	18	12
58+72	74.3 LT	-	32	32	6	22	20
60+68	57.8 LT	8	-	8	3	11	10
71+12	70.8 LT	-	27	27	12	20	-
79+00	73.6 RT	8	-	8	3	11	10
84+00	68.4 RT	8	-	8	3	11	10
87+00	57.5 RT	8	-	8	3	11	10
92+09	40.0 LT	16	-	16	4.5	15.5	14
KIRK ROA	'D						
218+38	60.0 RT	-	21	21	6	18	16
223+20	85.4 RT	-	32	32	6	22	20
231+28	80.1 RT	8	-	8	3	11	10
236+00	82.6 LT	-	31	31	11.25	21.75	18
237+23	103.3 LT	-	32	32	6	22	20
238+15	86.2 LT	8	-	8	3	11	10
238+69	165.9 LT	-	22	22	6	18	16
241+15	68.4 LT	-	22	22	6	18	16
245+11	69.2 LT	-	18	18	6	18	16
PROJEC	T TOTAL	64	253	317	-	-	-

			EROSION CONTROL	- PRE-STAGE AND STA	AGE 1	
STATION	STATION	OFFSET (SIDE)	TEMPORARY EROSION CONTROL BLANKET (SQ YD)	EROSION CONTROL BLANKET (SQ YD)	EROSION CONTROL BLANKET (SPECIAL) (SQ YD)	TEMPORARY EROSION CONTROL SEEDING (POUND)
FABYAN PAI	RKWAY					
53+85.04	54+29.42	LT	-	73	-	_
54+61.83	60+86.14	LT	-	2.654	-	-
57+58.51	58+76.11	LT	-	-	424	_
61+20.14	66+85.87	LT	-	1,713	-	-
67+11.07	74+48.56	LT	-	2,344	-	-
54+62.85	74+37.95	RT	6.022	-	-	124
75+91.93	79+89.65	LT	-	963	-	-
80+23.60	82+05.90	LT	-	743	-	_
82+39.21	92+00.00	LT	-	3,293	-	-
75+78.46	92+50.05	RT	5,271	-	-	109
KIRK ROAD	, ,		-,			
217+00.00	231+49.43	RT	-	6.210	-	_
221+80.71	223+30.48	RT	-	-	629	-
217+99.22	231+24.02	LT	4.799	-	-	99
232+93.52	236+21.42	RT	-	1,183	-	-
236+35.73		RT	-	2.345	-	_
232+52.90		LT	9.248		-	191
237+11.50	238+76.44	LT	-	-	664	-
	E-STAGE AND	STAGE 1	25.340	21.521	1.718	524
			,	,	·	
			EROSION C	ONTROL - STAGE 2		
STATION	STATION	OFFSET (SIDE)	TEMPORARY EROSION CONTROL BLANKET (SQ YD)	EROSION CONTROL BLANKET (SQ YD)	EROSION CONTROL BLANKET (SPECIAL) (SQ YD)	TEMPORARY EROSION CONTROL SEEDING (POUND)
FABYAN PAI	RKWAY					
53+85.00	54+26.60	RT	-	96	-	2
54+58.46	74+31.84	RT	-	6,714	-	139
55+55.00	55+89.72	RT	-	-	15	0
75+78.36	92+50.15	RT	-	6,700	-	138
KIRK ROAD						
216+99.78	231+18.89	LT	-	2,877	-	59
232+66.22	248+86.31	LT	-	7,498	-	155
	OTAL STAGE	2	0	23.885	15	494

EROSION CONTROL - STAGE 3

EROSION CONTROL - ALL STAGES

TEMPORARY EROSION CONTROL CONTROL BLANKET

1,568

444

161

875

1,151

4,199

BLANKET (SQ YD)

21,521

23,885

4,199

49,605

EROSION CONTROL TEMPORARY EROSION

EROSION CONTROL TEMPORARY EROSION

CONTROL SEEDING

(POUND)

18

24

87

CONTROL SEEDING

(POUND)

524

494

87

1,105

BLANKET (SPECIAL)

(SQ YD)

BLANKET (SPECIAL)

(SQ YD)

1,718

15

1,733

TEMPORARY EROSION CONTROL BLANKET (SQ YD)

0

(SQ YD)

25,340

0

0

25,340

	ERO	SION CONTROL
STATION	OFFSET	TURF REINFORCEMENT MAT (SQ YD) (25100900)
FABYAN F	PARKWAY	
55+90	67 RT	94
57+55	59 LT	95
92+00	59 RT	27
KIRK ROA	\D	
223+55	135 RT	132
238+25	156 LT	146
241+18	94 LT	125
то	TAL	619

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engineering group

USER NAME = TEG	DESIGNED - VJM	REVISED -
	DRAWN - JBH	REVISED -
PLOT SCALE = 2.0000 '/ in.	CHECKED - BLP	REVISED -
PLOT DATE = 11/6/2018	DATE - 11/6/2018	REVISED -

STATION STATION

STATION STATION

58+51.54 69+59.45 MEDIAN

82+57.53 85+17.78 MEDIAN

87+03.05 88+97.69 MEDIAN

222+15.72 227+39.92 MEDIAN

235+70.55 242+70.49 MEDIAN

TOTAL STAGE 3

TOTAL PRE-STAGE AND STAGE 1

TOTAL STAGE 2

TOTAL STAGE 3

TOTAL ALL STAGES

FABYAN PARKWAY

KIRK ROAD

(SIDE)

OFFSET

(SIDE)

	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SCHEDULE OF QUANTITIES	363/360	11-00201-04-CH	KANE	410	35
			CONTRAC	T NO. (	61E97
SCALE: NTS   SHEET 5 OF 22 SHEETS   STA. TO STA.		ILLINOIS FED. AI	D PROJECT		

#### FABYAN PARKWAY

PRE-STAGE									
		CU-							
STATION 53+50	0.0	AVERAGE	LENGTH	TOTAL	TOTAL (CY)				
		0.0	50.0	0.0	0.0				
54+00	0.0	0.0	41.0	0.0	0.0				
54+41	0.0	0.0	9.0	0.0	0.0				
54+50	0.0	2.1	50.0	104.3	3.9				
55+00	4.2	4.7	50.0	237.3	8.8				
55+50	5.3	6.2	50.0	309.7	11.5				
56+00	7.1	5.4	50.0	270.3	10.0				
56+50	3.7	3.7	50.0	184.3	6.8				
57+00	3.6	12.9	50.0	646.2	23.9				
57+50	22.2	106.2	50.0	5,310.6	196.7				
58+00	190.2	229.3	50.0	11,463.8	424.6				
58+50	268.3	140.3	50.0	7,013.0	259.7				
59+00	12.2	13.5	50.0	674.8	25.0				
59+50	14.8	19.6	50.0	980.0	36.3				
60+00	24.4	16.2	50.0	812.2	30.1				
60+50	8.1	6.4	50.0	317.7	11.8				
61+00	4.6	4.9	50.0	242.9	9.0				
61+50	5.1	5.6	50.0	278.8	10.3				
62+00	6.0	5.5	50.0	276.2	10.2				
62+50	5.0	7.4	50.0	371.7	13.8				
63+00	9.9	15.4	50.0	769.5	28.5				
63+50	20.9	22.3	50.0		41.4				
64+00	23.8	20.5	50.0	1,117.4	38.0				
64+50	17.2	21.1	50.0	1,057.0	39.1				
65+00	25.1	28.6	50.0	1,428.9	52.9				
65+50	32.1	38.6	50.0	1,928.3	71.4				
66+00	45.0	51.9	50.0	2,596.5	96.2				
66+50	58.8	56.9	50.0	2,845.7	105.4				
67+00	55.0								
67+50	57.1	56.1	50.0	2,803.5	103.8				
68+00	43.9	50.5	50.0	2,526.8	93.6				
68+50	19.8	31.9	50.0	1,593.6	59.0				
69+00	3.4	11.6	50.0	579.5	21.5				
69+50	3.3	3.3	50.0	166.8	6.2				
70+00	1.1	2.2	50.0	110.8	4.1				
70+50	1.2	1.2	50.0	57.6	2.1				
71+00	1.3	1.2	50.0	61.8	2.3				
71+10	1.3	1.3	10.0	13.1	0.5				
71+50	1.3	1.3	40.0	52.0	1.9				
72+00	2.4	1.9	50.0	93.2	3.5				
72+50	2.4	2.7	50.0	134.1	5.0				
72+50	22.8	12.9	50.0	644.2	23.9				
73+00	0.0	31.3	50.0	1,565.8	58.0				
73+30	39.8	31.6	70.0	2,209.4	81.8				
, 5 . 50	33.0	1		1					

# FABYAN PARKWAY PRE-STAGE

PRE-STAGE								
STATION	CUT (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)			
74+00	63.1	33.0	50.0	1,649.5	61.1			
74+50	2.9	1.4	50.0	71.4	2.6			
75+00	0.0							
75+50	8.6	4.3	50.0	214.3	7.9			
76+00	2.6	5.6	50.0	278.6	10.3			
76+50	1.5	2.1	50.0	102.8	3.8			
		1.2	50.0	58.5	2.2			
77+00	0.8	1.1	50.0	54.0	2.0			
77+50	1.4	1.1	50.0	54.1	2.0			
78+00	0.8	0.9	50.0	45.7	1.7			
78+50	1.0	1.3	50.0	64.5	2.4			
79+00	1.6	3.1	50.0	157.4	5.8			
79+50	4.7							
80+00	16.5	10.6	50.0	529.8	19.6			
80+08	18.7	17.6	8.0	140.6	5.2			
80+50	23.0	20.8	42.0	875.0	32.4			
		21.0	50.0	1,048.2	38.8			
81+00	19.0	15.1	50.0	756.7	28.0			
81+50	11.3	7.7	50.0	383.3	14.2			
82+00	4.0	3.7	23.0	84.1	3.1			
82+23	3.3	3.1	27.0	84.7	3.1			
82+50	3.0	2.5	50.0	126.6	4.7			
83+00	2.1	2.1	50.0	106.9	4.0			
83+50	2.2							
84+00	1.7	1.9	50.0	96.7	3.6			
84+50	3.1	2.4	50.0	119.3	4.4			
		3.0	50.0	150.9	5.6			
85+00	2.9	2.8	50.0	137.7	5.1			
85+50	2.6	2.3	50.0	117.2	4.3			
86+00	2.1	2.5	50.0	125.1	4.6			
86+50	2.9	3.1	50.0	155.9	5.8			
87+00	3.3	3.7	50.0	184.9	6.8			
87+50	4.1	4.2	50.0	210.6	7.8			
88+00	4.4							
88+50	3.8	4.1	50.0	204.4	7.6			
89+00	4.7	4.3	50.0	213.2	7.9			
89+50	6.9	5.8	50.0	291.0	10.8			
90+00	6.5	6.7	50.0	336.4	12.5			
		6.3	50.0	315.7	11.7			
90+50	6.1	4.0	50.0	199.0	7.4			
91+00	1.9	1.6	50.0	80.4	3.0			
91+50	1.4	1.2	50.0	60.2	2.2			
92+00	1.1	0.8	50.0	39.6	1.5			
92+20	0.7	0.3	80.0	27.9	1.0			
92+50	0.5							
93+00	0.0	0.3	50.0	13.2	0.5			
02 : 50	0.0	0.0	50.0	0.0	0.0			

# FABYAN PARKWAY PRE-STAGE

STATION	EILL (SE)	AVERAGE	L LENGTH	TOTAL	TOTAL (CY
53+50	0.0				
54+00	0.0	0.0	50.0	0.0	0.0
54+41	0.0	0.0	41.0	0.0	0.0
		0.0	9.0	0.0	0.0
54+50	0.0	2.1	50.0	105.5	3.9
55+00	4.2	2.9	50.0	147.5	5.5
55+50	1.7	19.1	50.0	956.7	35.4
56+00	36.6	27.6	50.0	1,377.7	51.0
56+50	18.5		50.0	939.8	34.8
57+00	19.1	18.8			
57+50	93.0	56.0	50.0	2,800.8	103.7
58+00	33.7	63.3	50.0	3,165.8	117.3
58+50	21.4	27.5	50.0	1,376.7	51.0
59+00	3.7	12.6	50.0	628.4	23.3
59+50	2.5	3.1	50.0	157.0	5.8
60+00		2.6	50.0	130.4	4.8
	2.7	6.1	50.0	303.5	11.2
60+50	9.5	15.7	50.0	786.2	29.1
61+00	22.0	23.2	50.0	1,160.1	43.0
61+50	24.4	24.5	50.0	1,223.9	45.3
62+00	24.5	23.6	50.0	1,178.1	43.6
62+50	22.6	16.5	50.0	824.2	30.5
63+00	10.4				
63+50	3.8	7.1	50.0	354.1	13.1
64+00	2.5	3.1	50.0	156.3	5.8
64+50	2.0	2.2	50.0	111.3	4.1
65+00	1.4	1.7	50.0	84.4	3.1
65+50	1.6	1.5	50.0	74.6	2.8
		1.6	50.0	80.2	3.0
66+00	1.6	1.5	50.0	76.3	2.8
66+50	1.4	2.2	50.0	109.8	4.1
67+00	3.0	2.1	50.0	106.7	4.0
67+50	1.3	1.4	50.0	68.1	2.5
68+00	1.4	1.7	50.0	85.3	3.2
68+50	2.0	7.5	50.0	373.4	13.8
69+00	12.9				59.1
69+50	50.9	31.9	50.0	1,596.2	
70+00	79.1	65.0	50.0	3,250.1	120.4
70+50	102.9	91.0	50.0	4,550.6	168.5
71+00	123.6	113.3	50.0	5,663.3	209.8
71+10	123.6	123.6	10.0	1,236.1	45.8
		122.1	40.0	4,885.6	180.9
71+50	120.7	96.1	50.0	4,805.1	178.0
72+00	71.5	51.9	50.0	2,595.3	96.1
72+50	32.3	16.9	50.0	847.1	31.4
73+00	1.6	1.5	50.0	75.7	2.8
73+30	0.0				
73+50	1.4	0.7	70.0	51.1	1.9

#### <u>FABYAN PARKWAY</u>

PRE-STAGE								
STATION	FILL (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)			
74+00	1.5	1.1	50.0	55.3	2.0			
74+50	0.8	0.4	50.0	18.8	0.7			
75+00	0.0	7.9	50.0	395.7	14.7			
75+50	15.8	77.6	50.0	3,881.1	143.7			
76+00	139.4	149.7	50.0	7,486.7	277.3			
76+50	160.1	167.2	50.0	8,358.4	309.6			
77+00	174.3	169.0	50.0	8,449.5	312.9			
77+50	163.7	159.2	50.0	7,960.2	294.8			
78+00	154.7							
78+50	130.3	142.5	50.0	7,125.7	263.9			
79+00	86.6	108.4	50.0	5,422.2	200.8			
79+50	7.0	46.8	50.0	2,339.5	86.6			
80+00	1.6	4.3	50.0	214.3	7.9			
80+08	1.5	1.5	8.0	12.3	0.5			
80+50	1.7	1.6	42.0	68.0	2.5			
81+00	4.9	3.3	50.0	165.4	6.1			
81+50	8.9	6.9	50.0	343.7	12.7			
82+00	43.0	25.9	50.0	1,296.1	48.0			
		55.0	23.0	1,265.3	46.9			
82+23	67.0	83.4	27.0	2,252.9	83.4			
82+50	99.8	124.4	50.0	6,219.5	230.4			
83+00	148.9	147.4	50.0	7,369.3	272.9			
83+50	145.8	141.1	50.0	7,056.5	261.4			
84+00	136.4	141.2	50.0	7,062.1	261.6			
84+50	146.1	136.9	50.0	6,847.0	253.6			
85+00	127.8	128.6	50.0	6,428.7	238.1			
85+50	129.3	124.2	50.0	6,209.9	230.0			
86+00	119.1	108.3	50.0	5,415.8	200.6			
86+50	97.6	91.1	50.0	4,556.5	168.8			
87+00	84.7							
87+50	42.2	63.5	50.0	3,173.4	117.5			
88+00	38.8	40.5	50.0	2,025.1	75.0			
88+50	42.8	40.8	50.0	2,039.2	75.5			
89+00	42.3	42.5	50.0	2,127.0	78.8			
89+50	35.2	38.7	50.0	1,935.9	71.7			
90+00	36.3	35.7	50.0	1,785.5	66.1			
90+50	34.9	35.6	50.0	1,778.4	65.9			
91+00	33.3	34.1	50.0	1,703.1	63.1			
		29.4	50.0	1,469.0	54.4			
91+50	25.5	21.7	50.0	1,084.4	40.2			
92+00	17.9	19.0	50.0	948.9	35.1			
92+20	15.1	7.6	80.0	605.6	22.4			
92+50	20.1	10.0	50.0	502.1	18.6			
93+00	0.0	0.0	50.0	0.0	0.0			
93+50	0.0			TOTAL	6,815.7			
					-,			

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STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

TOTAL

			SC	HED	ULE	OF QUA	ANTITIES	
SCALE:	NTS	SHEET	6	OF	22	SHEETS	STA.	TO ST

1.4 50.0 72.0 2.7

	ILLINOIS	FED. AIC	PROJECT		
			CONTRACT	Γ NO. €	51E9
363/360	11-00201-04-CH		KANE	410	36
F.A.P. RTE.	SECTION		COUNTY	TOTAL SHEETS	SHE

FABYAN PARKWAY

FABYAN PARKWAY  PRE-STAGE								
TOPSOIL REMOVAL								
STATION	TOPSOIL (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)			
53+50	0.0	1.5	50.0	73.8	2.7			
54+00	3.0		41.0	60.5	2.2			
54+41	0.0	1.5						
54+50	0.0	0.0	9.0	0.0	0.0			
55+00	9.6	4.8	50.0	240.0	8.9			
55+50	7.4	8.5	50.0	426.1	15.8			
56+00	48.6	28.0	50.0	1,402.1	51.9			
56+50	19.9	34.2	50.0	1,712.3	63.4			
57+00	23.5	21.7	50.0	1,082.9	40.1			
57+50	98.7	61.1	50.0	3,054.0	113.1			
		98.9	50.0	4,947.4	183.2			
58+00	99.2	99.9	50.0	4,993.2	184.9			
58+50	100.5	62.4	50.0	3,118.5	115.5			
59+00	24.2	25.6	50.0	1,282.5	47.5			
59+50	27.1	27.2	50.0	1,362.2	50.5			
60+00	27.4	27.5	50.0	1,373.7	50.9			
60+50	27.5	27.6	50.0	1,379.8	51.1			
61+00	27.6	27.9	50.0	1,396.6	51.7			
61+50	28.2	29.2	50.0	1,458.0	54.0			
62+00	30.1	29.7	50.0	1,482.8	54.9			
62+50	29.2	29.9	50.0	1,495.3	55.4			
63+00	30.6	30.9	50.0	1,544.1	57.2			
63+50	31.2	30.7	50.0	1,535.6	56.9			
64+00	30.3	28.9	50.0	1,446.5	53.6			
64+50	27.6	27.4	50.0	1,369.8	50.7			
65+00	27.2	27.7	50.0	1,382.6	51.2			
65+50	28.1	28.6	50.0	1,428.3	52.9			
66+00	29.0							
66+50	30.3	29.7	50.0	1,483.2	54.9			
67+00	32.2	31.2	50.0	1,561.3	57.8			
67+50	30.1	31.1	50.0	1,556.9	57.7			
68+00	29.8	30.0	50.0	1,498.5	55.5			
68+50	26.2	28.0	50.0	1,401.5	51.9			
69+00	26.0	26.1	50.0	1,305.4	48.3			
69+50	30.4	28.2	50.0	1,408.3	52.2			
70+00	33.0	31.7	50.0	1,583.2	58.6			
		33.6	50.0	1,682.4	62.3			
70+50	34.3	34.7	50.0	1,737.0	64.3			
71+00	35.2	35.1	10.0	351.3	13.0			
71+10	35.1	34.9	40.0	1,397.9	51.8			
71+50	34.8	33.4	50.0	1,670.9	61.9			
72+00	32.1	30.9	50.0	1,546.8	57.3			
72+50	29.8	29.5	50.0	1,477.4	54.7			
73+00	29.3	31.5	50.0	1,576.2	58.4			
73+30	0.0	22.7	70.0	1,592.3	59.0			
73+50	33.8	20.6	50.0	1 001 5	72.4			

FABYAN PARKWAY
PRE-STAGE

PRE-STAGE TOPSOIL REMOVAL								
STATION	TOPSOIL (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)			
74+00	45.5	24.6	50.0	1,231.0	45.6			
74+50	3.7							
75+00	0.0	1.9	50.0	93.7	3.5			
75+50	19.2	9.6	50.0	479.7	17.8			
76+00	41.8	30.5	50.0	1,525.5	56.5			
76+50	38.3	40.1	50.0	2,002.8	74.2			
		39.1	50.0	1,954.3	72.4			
77+00	39.9	39.1	50.0	1,957.5	72.5			
77+50	38.4	37.3	50.0	1,862.7	69.0			
78+00	36.1	34.8	50.0	1,741.9	64.5			
78+50	33.6	31.2	50.0	1,561.4	57.8			
79+00	28.9	23.7	50.0	1,184.6	43.9			
79+50	18.5	20.1	50.0	1,006.0	37.3			
80+00	21.7	21.9	8.0	175.4	6.5			
80+08	22.1							
80+50	23.7	22.9	42.0	961.5	35.6			
81+00	26.9	25.3	50.0	1,263.3	46.8			
81+50	28.1	27.5	50.0	1,373.9	50.9			
82+00	26.7	27.4	50.0	1,370.9	50.8			
82+23	30.1	28.4	23.0	653.4	24.2			
		32.1	27.0	866.3	32.1			
82+50	34.1	36.4	50.0	1,819.7	67.4			
83+00	38.7	38.4	50.0	1,917.6	71.0			
83+50	38.0	38.3	50.0	1,915.3	70.9			
84+00	38.6	38.7	50.0	1,936.0	71.7			
84+50	38.8	37.9	50.0	1,893.2	70.1			
85+00	36.9	36.9	50.0	1,843.5	68.3			
85+50	36.8	36.6	50.0	1,827.7	67.7			
86+00	36.3							
86+50	34.3	35.3	50.0	1,763.8	65.3			
87+00	33.1	33.7	50.0	1,684.7	62.4			
87+50	26.3	29.7	50.0	1,484.5	55.0			
88+00	25.7	26.0	50.0	1,299.5	48.1			
88+50	25.7	25.7	50.0	1,286.1	47.6			
		25.6	50.0	1,282.2	47.5			
89+00	25.5	25.5	50.0	1,275.2	47.2			
89+50	25.5	25.5	50.0	1,273.4	47.2			
90+00	25.5	24.7	50.0	1,235.8	45.8			
90+50	24.0	22.5	50.0	1,124.9	41.7			
91+00	21.0	19.2	50.0	962.4	35.6			
91+50	17.5	16.3	50.0	814.8	30.2			
92+00	15.1	13.7	50.0	687.5	25.5			
92+20	12.6	6.3	80.0	505.6	18.7			
92+50	12.4							
93+00	0.0	6.2	50.0	309.3	11.5			
93+50	0.0	0.0	50.0	0.0	0.0			

FABYAN PARKWAY
PRE-STAGE

STATION	TOPSOIL (SF)	TOPSOIL PL AVERAGE	LENGTH	TOTAL	TOTAL (CY)	
53+50	0.0	0.0	50.0	0.0	0.0	
54+00	0.0					
54+41	0.0	0.0	41.0	0.0	0.0	
54+50	0.0	0.0	9.0	0.0	0.0	
55+00	0.0	0.0	50.0	0.0	0.0	
		0.0	50.0	0.0	0.0	
55+50	0.0	8.6	50.0	429.0	15.9	
56+00	17.2	8.6	50.0	429.0	15.9	
56+50	0.0	0.0	50.0	0.0	0.0	
57+00	0.0	23.7	50.0	1,187.2	44.0	
57+50	47.5	55.3	50.0	2,767.2	102.5	
58+00	63.2					
58+50	63.4	63.3	50.0	3,165.0	117.2	
59+00	0.0	31.7	50.0	1,585.0	58.7	
59+50	0.0	0.0	50.0	0.0	0.0	
		0.0	50.0	0.0	0.0	
60+00	0.0	0.0	50.0	0.0	0.0	
60+50	0.0	0.0	50.0	0.0	0.0	
61+00	0.0	0.0	50.0	0.0	0.0	
61+50	0.0	0.0	50.0	0.0	0.0	
62+00	0.0	0.0	50.0	0.0	0.0	
62+50	0.0					
63+00	0.0	0.0	50.0	0.0	0.0	
63+50	0.0	0.0	50.0	0.0	0.0	
64+00	0.0	0.0	50.0	0.0	0.0	
64+50	0.0	0.0	50.0	0.0	0.0	
		0.0	50.0	0.0	0.0	
65+00	0.0	0.0	50.0	0.0	0.0	
65+50	0.0	0.0	50.0	0.0	0.0	
66+00	0.0	0.0	50.0	0.0	0.0	
66+50	0.0	0.0	50.0	0.0	0.0	
67+00	0.0	0.0	50.0	0.0	0.0	
67+50	0.0					
68+00	0.0	0.0	50.0	0.0	0.0	
68+50	0.0	0.0	50.0	0.0	0.0	
69+00	0.0	0.0	50.0	0.0	0.0	
69+50	0.0	0.0	50.0	0.0	0.0	
		0.0	50.0	0.0	0.0	
70+00	0.0	0.0	50.0	0.0	0.0	
70+50	0.0	0.0	50.0	0.0	0.0	
71+00	0.0	0.0	10.0	0.0	0.0	
71+10	0.0	0.0	40.0	0.0	0.0	
71+50	0.0	0.0	50.0	0.0	0.0	
72+00	0.0					
72+50	0.0	0.0	50.0	0.0	0.0	
73+00	0.0	0.0	50.0	0.0	0.0	
73+30	0.0	0.0	50.0	0.0	0.0	
	0.0	0.0	70.0	0.0	0.0	
73+50	0.0	1		1		

FABYAN PARKWAY
----------------

		PRE-ST			
TATION	TOPSOIL (SF)	TOPSOIL PL AVERAGE	LENGTH	TOTAL	TOTAL (CY)
74+00	0.0	0.0	50.0	0.0	0.0
74+50	0.0				
75+00	0.0	0.0	50.0	0.0	0.0
75+50	0.0	0.0	50.0	0.0	0.0
76+00	0.0	0.0	50.0	0.0	0.0
		0.0	50.0	0.0	0.0
76+50	0.0	0.0	50.0	0.0	0.0
77+00	0.0	0.0	50.0	0.0	0.0
77+50	0.0	0.0	50.0	0.0	0.0
78+00	0.0	0.0	50.0	0.0	0.0
78+50	0.0	0.0	50.0	0.0	0.0
79+00	0.0				
79+50	0.0	0.0	50.0	0.0	0.0
80+00	0.0	0.0	50.0	0.0	0.0
80+08	0.0	0.0	8.0	0.0	0.0
80+50	0.0	0.0	42.0	0.0	0.0
81+00	0.0	0.0	50.0	0.0	0.0
		0.0	50.0	0.0	0.0
81+50	0.0	0.0	50.0	0.0	0.0
82+00	0.0	0.0	23.0	0.0	0.0
82+23	0.0	0.0	27.0	0.0	0.0
82+50	0.0	0.0	50.0	0.0	0.0
83+00	0.0	0.0	50.0	0.0	0.0
83+50	0.0				
84+00	0.0	0.0	50.0	0.0	0.0
84+50	0.0	0.0	50.0	0.0	0.0
85+00	0.0	0.0	50.0	0.0	0.0
		0.0	50.0	0.0	0.0
85+50	0.0	0.0	50.0	0.0	0.0
86+00	0.0	0.0	50.0	0.0	0.0
86+50	0.0	0.0	50.0	0.0	0.0
87+00	0.0	0.0	50.0	0.0	0.0
87+50	0.0	0.0	50.0	0.0	0.0
88+00	0.0				
88+50	0.0	0.0	50.0	0.0	0.0
89+00	0.0	0.0	50.0	0.0	0.0
89+50	0.0	0.0	50.0	0.0	0.0
90+00	0.0	0.0	50.0	0.0	0.0
90+50	0.0	0.0	50.0	0.0	0.0
		0.0	50.0	0.0	0.0
91+00	0.0	0.0	50.0	0.0	0.0
91+50	0.0	0.0	50.0	0.0	0.0
92+00	0.0	0.0	50.0	0.0	0.0
92+20	0.0	0.0	80.0	0.0	0.0
92+50	0.0	0.0	50.0	0.0	0.0
93+00	0.0				
93+50	0.0	0.0	50.0	0.0	0.0
				TOTAL	354.2

DESIGNED - VJM REVISED -DRAWN - JBH REVISED -CHECKED - BLP
DATE - 11/6/2018 PLOT SCALE = 2.0000 '/ in. REVISED -PLOT DATE = 11/6/2018 REVISED -

39.6 50.0 1,981.5 73.4

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** 

SCHEDULE OF QUANTITIES SCALE: NTS SHEET 7 OF 22 SHEETS STA.

TO STA.

0.0 50.0 0.0 0.0

SECTION 363/360 11-00201-04-CH

TOTAL 4,491.5

PRE-STAGE AVERAGE LENGTH TOTAL TOTAL (CY) STATION CUT (SF) 216+50 0.0 50.0 217+00 0.0 0.0 50.0 0.0 0.0 217+50 0.0 105.0 3.9 2.1 50.0 218+00 4.2 7.9 4.3 50.0 212.5 218+50 4.3 4.1 7.6 50.0 206.3 219+00 3.9 7.2 50.0 195.0 219+50 3.9 7.8 4.2 50.0 210.0 220+00 4.6 8.8 4.8 50.0 237.5 220+50 5.0 5.3 50.0 266.3 9.9 221+00 5.7 4.7 50.0 235.0 8.7 221+50 3.7 509.7 275.2 50.0 13,761.3 222+00 546.8 990.7 535.0 50.0 26,748.8 222+50 523.2 482.0 50.0 24,097.5 892.5 223+00 440.7 222.6 50.0 11,127.5 412.1 223+50 4.4 3.7 50.0 182.5 6.8 224+00 2.9 3.5 50.0 173.8 6.4 224+50 4.1 6.2 307.5 11.4 50.0 225+00 8.3 50.0 407.5 15.1 8.2 225+50 8.1 50.0 427.5 15.8 8.6 226+00 9.1 8.3 50.0 415.0 15.4 226+50 7.6 8.0 50.0 398.8 14.8 227+00 8.4 7.9 14.7 50.0 396.3 227+50 7.5 14.4 7.8 50.0 387.5 228+00 8.1 8.0 50.0 397.5 14.7 228+50 7.9 7.5 50.0 373.8 13.8 229+00 7.1 8.9 50.0 442.5 16.4 229+50 10.6 12.2 50.0 611.3 22.6 230+00 13.9 15.8 50.0 791.3 29.3 230+50 17.8 19.2 20.0 384.0 14.2 230+70 20.6 24.4 732.0 27.1 30.0 231+00 28.2 14.1 705.0 26.1 50.0 231+50 0.0 0.0 50.0 0.0 0.0 232+00 0.0 50.0 0.0 0.0 232+50 0.0 10.5 50.0 523.8 19.4 233+00 21.0 702.5 26.0 14.1 50.0 233+50 7.2 5.6 10.4 50.0 281.3 234+00 4.1 3.4 50.0 171.3 6.3 234+50 2.8 2.5 50.0 122.5 4.5 235+00 2.2 1.5 50.0 2.8 235+50 0.9 0.7 50.0 35.0 1.3 236+00 0.5 0.6 0.6 27.78 17.4 236+27.78 0.8 1.0 22.22 21.7 0.8 236+50 1.2 50.0 122.5 3.7 237+00

KIRK ROAD

		PRE-ST	AGE					
сит								
STATION	CUT (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)			
237+50	224.1							
		226.1	50.0	11,305.0	418.7			
238+00	228.1							
		236.6	50.0	11,831.3	438.2			
238+50	245.2							
230130	240.2	129.5	50.0	6,472.5	239.7			
239+00	13.8	125.5	30.0	0,472.5	233.7			
239+00	13.0	11.8	50.0	591.3	21.9			
220 - 50		11.0	30.0	331.3	21.5			
239+50	9.9	0.1	E0.0	450.2	16.0			
212 22		9.1	50.0	456.3	16.9			
240+00	8.4			447.5	45.5			
		8.4	50.0	417.5	15.5			
240+50	8.4							
		7.0	50.0	348.8	12.9			
241+00	5.6							
		5.1	15.0	76.5	2.8			
241+15	4.6							
		4.5	35.0	156.6	5.8			
241+50	4.4							
		4.7	50.0	235.0	8.7			
242+00	5.1							
		5.5	50.0	276.3	10.2			
242+50	6.0							
		6.1	50.0	303.8	11.3			
243+00	6.2							
243700	0.2	5.4	50.0	271.3	10.0			
243+50	4.7		00.0	272.0	20.0			
243+30	4.7	3.7	50.0	186.3	6.9			
244.00	2.0	3.7	30.0	100.5	0.5			
244+00	2.8	2.1	50.0	103.8	3.8			
		2.1	50.0	105.8	3.8			
244+50	1.4							
		1.0	50.0	50.0	1.9			
245+00	0.6							
		0.8	50.0	40.0	1.5			
245+50	1.0							
		1.2	50.0	58.8	2.2			
246+00	1.4							
		1.3	50.0	66.3	2.5			
246+50	1.3							
		1.3	50.0	65.0	2.4			
247+00	1.3							
		1.3	50.0	63.8	2.4			
247+50	1.3							
- // .55	1.0	1.3	50.0	63.8	2.4			
248+00	1.3	1.0	55.5	55.5				
240700	1.3	0.7	50.0	32.5	1.2			
242 52		0.7	30.0	32.3	1.4			
248+50	0.0		50.0					
		0.0	50.0	0.0	0.0			
249+00	0.0			I				

KIRK ROAD PRE-STAGE

PRE-STAGE								
STATION	FILL (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)			
216+50	0.0	0.0	50.0	0.0	0.0			
217+00	0.0	0.0	50.0	0.0	0.0			
217+50	0.0	5.2	50.0	257.5	9.5			
218+00	10.3							
218+50	6.2	8.3	50.0	412.5	15.3			
219+00	0.0	3.1	50.0	155.0	5.7			
219+50	17.3	8.6	50.0	431.3	16.0			
220+00	14.8	16.0	50.0	801.3	29.7			
220+50	18.5	16.6	50.0	831.7	30.8			
		17.5	50.0	875.5	32.4			
221+00	16.6	12.5	50.0	622.5	23.1			
221+50	8.4	9.1	50.0	452.5	16.8			
222+00	9.8	12.0	50.0	601.3	22.3			
222+50	14.3	18.8	50.0	940.0	34.8			
223+00	23.3	45.4	50.0	2,270.0	84.1			
223+50	67.5	45.5	50.0	2,275.0	84.3			
224+00	23.5	23.0	50.0	1,150.0	42.6			
224+50	22.5							
225+00	16.9	19.7	50.0	985.0	36.5			
225+50	11.6	14.2	50.0	711.3	26.3			
226+00	13.7	12.6	50.0	631.3	23.4			
226+50	10.4	12.0	50.0	601.3	22.3			
227+00	12.0	11.2	50.0	558.8	20.7			
227+50	14.7	13.4	50.0	667.5	24.7			
228+00	10.0	12.4	50.0	617.5	22.9			
228+50	10.1	10.1	50.0	502.5	18.6			
		12.3	50.0	612.5	22.7			
229+00	14.4	14.7	50.0	736.3	27.3			
229+50	15.1	16.0	50.0	797.5	29.5			
230+00	16.9	14.4	50.0	721.3	26.7			
230+50	12.0	12.0	20.0	239.5	8.9			
230+70	12.0	6.5	30.0	195.8	7.3			
231+00	1.1	0.6	50.0	27.5	1.0			
231+50	0.0	0.0	50.0	0.0	0.0			
232+00	0.0	0.0	50.0	0.0	0.0			
232+50	0.0							
233+00	61.4	30.7	50.0	1,535.0	56.9			
233+50	56.5	59.0	50.0	2,947.5	109.2			
234+00	108.5	82.5	50.0	4,123.8	152.7			
234+50	129.9	119.2	50.0	5,957.5	220.6			
235+00	163.2	146.5	50.0	7,325.0	271.3			
235+50	218.3	190.7	50.0	9,536.3	353.2			
236+00	211.4	214.9	50.0	10,742.5	397.9			
236+27.78	185.2	198.3	27.78	5,508.1	204.0			
		169.8	22.22	3,772.4	139.7			
236+50	154.4	186.9	50.0	9,345.0	346.1			
237+00	219.4	l .	I .	I .	I			

167.3 50.0 8,365.0 309.8

KIRK ROAD

		KIRK R						
PRE-STAGE FILL								
STATION	FILL (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)			
237+50	115.2	AVERAGE	ELIVOTTI	TOTAL	TOTAL (CI)			
237+30	113.2	107.1	50.0	5,355.0	198.3			
238+00	99.0	107.12	50.0	3,333.0	130.5			
250.00	33.0	94.8	50.0	4,741.3	175.6			
238+50	90.7			.,				
250150	50.7	47.7	50.0	2,383.8	88.3			
239+00	4.7			2,000.0	00.0			
200 100		6.5	50.0	326.3	12.1			
239+50	8.4							
200100	0.4	14.7	50.0	732.5	27.1			
240+00	21.0							
2.0.00	22.0	25.0	50.0	1,250.0	46.3			
240+50	29.1			,				
		49.4	50.0	2,470.0	91.5			
241+00	69.8							
		114.0	15.0	1,710.4	63.3			
241+15	158.3							
		120.0	35.0	4,199.1	155.5			
241+50	81.7							
		63.5	50.0	3,172.5	117.5			
242+00	45.3							
		37.4	50.0	1,871.3	69.3			
242+50	29.6							
		29.8	50.0	1,487.5	55.1			
243+00	29.9							
		35.5	50.0	1,776.3	65.8			
243+50	41.2							
		50.8	50.0	2,541.3	94.1			
244+00	60.5							
		67.0	50.0	3,348.8	124.0			
244+50	73.5							
		76.8	50.0	3,838.8	142.2			
245+00	80.1							
		66.0	50.0	3,301.3	122.3			
245+50	52.0							
		43.4	50.0	2,168.8	80.3			
246+00	34.8							
		33.0	50.0	1,647.5	61.0			
246+50	31.1							
		32.4	50.0	1,617.5	59.9			
247+00	33.6							
		34.6	50.0	1,731.3	64.1			
247+50	35.7							
		36.6	50.0	1,828.8	67.7			
248+00	37.5							
		18.8	50.0	937.5	34.7			
248+50	0.0							
		0.0	50.0	0.0	0.0			
249+00	0.0							
				TOTAL	5,343.6			

th@mas. engineering group

USER NAME = TEG	DESIGNED - VJM	REVISED -
	DRAWN - JBH	REVISED -
PLOT SCALE = 2.00000 '/ in.	CHECKED - BLP	REVISED -
PLOT DATE = 11/6/2018	DATE - 11/6/2018	REVISED -

113.9 50.0 5,695.0 210.9

								F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SCHEDULE OF QUANTITIES					363/360	11-00201-04-CH	KANE	410	38			
										CONTRAC	T NO. 6	51E97
	SHEET	8	OF	22	SHEETS	STA.	TO STA.		TILINOIS FED AT	D PROJECT		

STATE OF ILLINOIS				SC
DEPARTMENT OF TRANSPORTATION				
	SCALE.	NTS	SHEET	- 8

KIKK ROAD  PRE-STAGE								
		TOPSOIL R						
STATION	TOPSOIL (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)			
216+50	0.0	3.4	50.0	167.5	6.2			
217+00	6.7	7.2	50.0	358.8	13.3			
217+50	7.7							
218+00	18.0	12.8	50.0	640.0	23.7			
218+50	12.4	15.2	50.0	758.8	28.1			
219+00	17.8	15.1	50.0	755.0	28.0			
219+50	20.9	19.3	50.0	966.3	35.8			
		20.4	50.0	1,018.8	37.7			
220+00	19.9	21.8	50.0	1,087.5	40.3			
220+50	23.6	23.2	50.0	1,160.0	43.0			
221+00	22.8	23.1	50.0	1,156.3	42.8			
221+50	23.5	69.4	50.0	3,467.5	128.4			
222+00	115.3	115.9	50.0	5,795.0	214.6			
222+50	116.6	116.7	50.0	5,833.8	216.1			
223+00	116.8	117.4	50.0	5,871.3	217.5			
223+50	118.1							
224+00	28.3	73.2	50.0	3,657.5	135.5			
224+50	28.1	28.2	50.0	1,407.5	52.1			
225+00	30.9	29.5	50.0	1,473.8	54.6			
225+50	29.2	30.1	50.0	1,502.5	55.6			
226+00	31.4	30.3	50.0	1,513.8	56.1			
		30.6	50.0	1,528.8	56.6			
226+50	29.8	29.6	50.0	1,481.3	54.9			
227+00	29.5	29.3	50.0	1,463.8	54.2			
227+50	29.1	29.3	50.0	1,462.5	54.2			
228+00	29.4	29.8	50.0	1,491.3	55.2			
228+50	30.3	30.8	50.0	1,540.0	57.0			
229+00	31.4	32.0	50.0	1,597.5	59.2			
229+50	32.6	33.1	50.0	1,655.0	61.3			
230+00	33.7	33.2	50.0	1,660.0	61.5			
230+50	32.8							
230+70	33.1	32.9	20.0	658.5	24.4			
231+00	39.9	36.5	30.0	1,095.0	40.6			
231+50	0.0	20.0	50.0	997.5	36.9			
232+00	0.0	0.0	50.0	0.0	0.0			
232+50	0.0	0.0	50.0	0.0	0.0			
233+00	60.2	30.1	50.0	1,503.8	55.7			
		52.1	50.0	2,603.8	96.4			
233+50	44.0	44.0	50.0	2,201.3	81.5			
234+00	44.1	43.3	50.0	2,163.8	80.1			
234+50	42.5	40.5	50.0	2,022.5	74.9			
235+00	38.4	40.1	50.0	2,003.8	74.2			
235+50	41.8	43.9	50.0	2,192.5	81.2			
236+00	46.0	42.5	27.78	1,179.3	43.7			
236+27.78	39.0	37.8	22.22	840.5	31.1			
236+50	36.7							
237+00	89.6	63.2	50.0	3,157.5	116.9			

KIRK ROAD PRE-STAGE

PRE-STAGE										
TOPSOIL REMOVAL										
STATION	TOPSOIL (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)					
237+50	95.5									
		96.9	50.0	4,843.8	179.4					
238+00	98.3									
		98.8	50.0	4,941.3	183.0					
238+50	99.4									
		66.2	50.0	3,307.5	122.5					
239+00	33.0									
		26.4	50.0	1,320.0	48.9					
239+50	19.9									
		20.9	50.0	1,045.0	38.7					
240+00	22.0									
		23.0	50.0	1,148.8	42.5					
240+50	24.0			,						
240.00	24.0	28.1	50.0	1,405.0	52.0					
241+00	32.2			2,						
2-71.00	32.2	37.6	15.0	563.6	20.9					
241+15	43.0	37.0	15.0	303.0	20.5					
241713	43.0	37.4	35.0	1,309.9	48.5					
241+50	31.9	37.4	33.0	1,505.5	40.5					
241+30	31.9	29.2	50.0	1,461.3	54.1					
242.00	26.6	25.2	30.0	1,401.3	34.1					
242+00	26.6	25.1	50.0	1 256 2	46.5					
		25.1	30.0	1,256.3	46.5					
242+50	23.7									
		23.8	50.0	1,188.8	44.0					
243+00	23.9									
		25.1	50.0	1,253.8	46.4					
243+50	26.3									
		27.1	50.0	1,352.5	50.1					
244+00	27.8									
		27.5	50.0	1,376.3	51.0					
244+50	27.3									
		29.1	50.0	1,452.5	53.8					
245+00	30.9									
		26.5	50.0	1,323.8	49.0					
245+50	22.1									
		20.2	50.0	1,011.3	37.5					
246+00	18.4									
		17.8	50.0	887.5	32.9					
246+50	17.2									
_,0.00	27.2	17.3	50.0	862.5	31.9					
247+00	17.4									
247.00	47.7	17.7	50.0	882.5	32.7					
247+50	18.0	1/./	50.0	002.3	32.7					
24/+30	16.0	18.5	50.0	926.3	34.3					
240.00	40.4	18.3	30.0	720.3	34.3					
248+00	19.1	100	F0.0	042.0	24.2					
		16.9	50.0	843.8	31.3					
248+50	14.7									
		7.3	50.0	366.3	13.6					
249+00	0.0									

KIRK ROAD
PRE-STAGE

PRE-STAGE TOPSOIL PLACEMENT									
STATION	TOPSOIL (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)				
216+50	0.0	0.0	50.0	0.0					
217+00	0.0	0.0	50.0	0.0	0.0				
217+50	0.0	0.0	50.0	0.0	0.0				
		0.0	50.0	0.0	0.0				
218+00	0.0	0.0	50.0	0.0	0.0				
218+50	0.0	1.7	50.0	85.0	3.1				
219+00	3.4	4.3	50.0	212.5	7.9				
219+50	5.1	4.6	50.0	228.8	8.5				
220+00	4.1								
220+50	6.2	5.1	50.0	256.3	9.5				
221+00	4.9	4.9	5.5	50.0	276.3	10.2			
221+50	0.0	2.4	50.0	121.3	4.5				
		39.8	50.0	1,990.0	73.7				
222+00	79.6	79.6	50.0	3,977.5	147.3				
222+50	79.5	79.8	50.0	3,990.0	147.8				
223+00	80.1	68.7	50.0	3,435.0	127.2				
223+50	57.3	28.7	50.0	1,432.5	53.1				
224+00	0.0								
224+50	0.0	0.0	50.0	0.0	0.0				
225+00	0.0	0.0	50.0	0.0	0.0				
		0.0	50.0	0.0	0.0				
225+50	0.0	0.0	50.0	0.0	0.0				
226+00	0.0	0.0	50.0	0.0	0.0				
226+50 0.0		2.3	50.0	113.8	4.2				
227+00	4.6	4.6	50.0	230.0	8.5				
227+50	4.7								
228+00	4.7	4.7	50.0	233.8	8.7				
228+50	5.1	4.9	50.0	245.0	9.1				
229+00	5.6	5.4	50.0	267.5	9.9				
		5.9	50.0	292.5	10.8				
229+50	6.1	6.3	50.0	315.0	11.7				
230+00	6.5	6.8	50.0	337.5	12.5				
230+50	7.0	7.1	20.0	142.5	5.3				
230+70	7.3								
231+00	9.9	8.6	30.0	257.3	9.5				
231+50	0.0	5.0	50.0	247.5	9.2				
232+00	0.0	0.0	50.0	0.0	0.0				
		0.0	50.0	0.0	0.0				
232+50	0.0	4.5	50.0	225.0	8.3				
233+00	9.0	10.1	50.0	505.0	18.7				
233+50	11.2	11.6	50.0	580.0	21.5				
234+00	12.0								
234+50	10.2	11.1	50.0	553.8	20.5				
235+00	6.8	8.5	50.0	422.5	15.6				
235+50	10.2	8.5	50.0	422.5	15.6				
		10.4	50.0	520.0	19.3				
236+00	13.8	11.8	27.78	327.8	12.1				
236+27.78	10.7	10.2	22.22	227.2	8.4				
236+50	9.8	25.3	50.0	1,266.3	46.9				
237+00	40.9	54.4	50.0	2,721.3	100.8				

		KIRK R							
PRE-STAGE TOPSOIL PLACEMENT									
	T0000U (05)			T0741	T0741 (00)				
STATION	TOPSOIL (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)				
237+50	68.0	68.3	50.0	3,412.5	126.4				
238+00	68.5	00.5	30.0	3,412.3	120.4				
230.00	00.5	68.2	50.0	3,408.8	126.3				
238+50	67.9			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
		33.9	50.0	1,696.3	62.8				
239+00	0.0								
		0.0	50.0	0.0	0.0				
239+50	0.0								
		1.3	50.0	63.8	2.4				
240+00	2.6								
		3.5	50.0	175.0	6.5				
240+50	4.5								
		7.5	50.0	376.3	13.9				
241+00	10.6	13.4	15.0	201.0	7.4				
241+15	16.2	15.4	15.0	201.0	7.4				
241+15	16.2	13.4	35.0	469.0	17.4				
241+50	10.6	25.4	33.0	405.0	27.14				
241.00	10.0	9.3	50.0	462.5	17.1				
242+00	7.9								
		7.2	50.0	360.0	13.3				
242+50	6.5								
		6.6	50.0	331.3	12.3				
243+00	6.8								
		7.8	50.0	390.0	14.4				
243+50	8.9								
		9.5	50.0	476.3	17.6				
244+00	10.2	10.1	50.0	503.8	18.7				
244.50	10.0	10.1	30.0	303.6	16.7				
244+50	10.0	11.3	50.0	566.3	21.0				
245+00	12.7	11.5	30.0	300.3	22.0				
243.00	12.7	9.9	50.0	495.0	18.3				
245+50	7.1								
		5.9	50.0	292.5	10.8				
246+00	4.6								
		4.1	50.0	206.3	7.6				
246+50	3.7								
		3.7	50.0	185.0	6.9				
247+00	3.8								
		4.0	50.0	200.0	7.4				
247+50	4.3	4.7	50.0	222.0					
240.00	F.4	4.7	50.0	233.8	8.7				
248+00	5.1	2.6	50.0	127.5	4.7				
240+50	0.0	2.0	30.0	12/.3	4./				
248+50	0.0	0.0	50.0	0.0	0.0				
249+00	0.0	0.0	30.0	0.0	0.0				
_ 15 . 55	0.0	1		TOTAL	1,517.2				

DESIGNED - VJM REVISED -DRAWN - JBH REVISED -CHECKED - BLP

DATE - 11/6/2018 PLOT SCALE = 2.0000 '/ in. REVISED -REVISED -PLOT DATE = 11/6/2018

92.5 50.0 4,626.3 171.3

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** 

						F.A.P. RTE.	SE	ECTION			
	SCHEDULE OF QUANTITIES						363/360	11-002	201-04-CH		
SCALE:	NTS	SHEET	9	OF	22	SHEETS	STA.	TO STA.			ILLINO

ON COUNTY TOTAL SHEET NO.

4-CH KANE 410 39

CONTRACT NO. 61E97

INDIS FED. AID PROJECT

## FABYAN PARKWAY STAGE 1

STAGE 1 CUT										
STATION	CUT (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)					
53+50	0.0	0.2	50.0	9.6	0.4					
54+00	0.4	4.5	41.0	185.7	6.9					
54+41	8.7	8.7	9.0	78.2	2.9					
54+50	8.7	4.6	50.0	229.8	8.5					
55+00	0.5	0.5	50.0	23.5	0.9					
55+50	0.5	10.7	50.0	534.5	19.8					
56+00	20.9	18.7	50.0	934.3	34.6					
56+50	16.5	15.7	50.0	784.2	29.0					
57+00	14.9	10.6	50.0	532.3	19.7					
57+50	6.4	6.0	50.0	302.0	11.2					
58+00	5.7	7.3	50.0	367.0	13.6					
58+50	9.0	11.5	50.0	573.3	21.2					
59+00	14.0	17.1	50.0	857.0	31.7					
59+50	20.3									
60+00	25.9	23.1	50.0	1,156.6	42.8					
60+50	28.4	27.1	50.0	1,357.5	50.3					
61+00	22.6	25.5	50.0	1,275.3	47.2					
61+50	14.2	18.4	50.0	922.1	34.2					
62+00	2.3	8.3	50.0	413.4	15.3					
62+50	6.5	4.4	50.0	219.3	8.1					
63+00	5.5	6.0	50.0	298.6	11.1					
63+50	4.5	5.0	50.0	250.2	9.3					
64+00	7.8	6.2	50.0	308.0	11.4					
64+50	14.2	11.0	50.0	550.3	20.4					
65+00	5.9	10.1	50.0	503.7	18.7					
65+50	1.5	3.7	50.0	184.8	6.8					
66+00	2.0	1.8	50.0	87.9	3.3					
66+50	4.5	3.3	50.0	163.1	6.0					
67+00	21.0	12.7	50.0	637.0	23.6					
67+50	19.1	20.0	50.0	1,002.4	37.1					
		16.5	50.0	823.5	30.5					
68+00	13.8	10.4	50.0	518.3	19.2					
68+50	6.9	5.6	50.0	281.2	10.4					
69+00	4.4	3.9	50.0	194.8	7.2					
69+50	3.4	2.9	50.0	145.7	5.4					
70+00	2.4	1.6	50.0	81.1	3.0					
70+50	0.8	1.1	50.0	53.7	2.0					
71+00	1.3	1.6	10.0	15.7	0.6					
71+10	1.8	3.1	40.0	124.3	4.6					
71+50	4.4	12.7	50.0	635.5	23.5					
72+00	21.0	23.6	50.0	1,181.1	43.7					
72+50	26.2	32.9	50.0	1,644.9	60.9					
73+00	39.6	44.2	50.0	2,212.5	81.9					
73+30	46.4	50.0	70.0	3,498.5	129.6					
73+50	48.9	30.0	70.0	3,430.3	125.0					

## FABYAN PARKWAY STAGE 1

STAGE 1									
STATION	CUT (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)				
74+00	53.6								
74+50	76.8	65.2	50.0	3,259.6	120.7				
75+00	0.0	38.4	50.0	1,919.6	71.1				
75+50	0.0	0.0	50.0	0.0	0.0				
		11.7	50.0	585.9	21.7				
76+00	23.4	20.4	50.0	1,022.2	37.9				
76+50	17.5	19.0	50.0	951.7	35.2				
77+00	20.6	21.6	50.0	1,081.3	40.0				
77+50	22.6	24.5	50.0	1,226.7	45.4				
78+00	26.4	25.8	50.0	1,289.0	47.7				
78+50	25.1	25.1	50.0	1,253.6	46.4				
79+00	25.0								
79+50	21.2	23.1	50.0	1,155.1	42.8				
80+00	12.6	16.9	50.0	844.4	31.3				
80+08	11.2	11.9	8.0	95.1	3.5				
80+50	4.8	8.0	42.0	336.1	12.4				
81+00	0.0	2.4	50.0	120.3	4.5				
81+50	0.0	0.0	50.0	0.0	0.0				
		0.0	50.0	0.0	0.0				
82+00	0.0	0.0	23.0	0.0	0.0				
82+23	0.0	0.0	27.0	0.0	0.0				
82+50	0.0	0.0	50.0	0.0	0.0				
83+00	0.0	0.0	50.0	0.0	0.0				
83+50	0.0	0.0	50.0	0.0	0.0				
84+00	0.0								
84+50	0.1	0.1	50.0	3.7	0.1				
85+00	0.2	0.2	50.0	9.6	0.4				
85+50	8.0	4.1	50.0	205.8	7.6				
86+00	19.0	13.5	50.0	675.7	25.0				
86+50	28.2	23.6	50.0	1,181.9	43.8				
87+00	39.8	34.0	50.0	1,699.9	63.0				
87+50	47.7	43.7	50.0	2,185.9	81.0				
88+00	43.4	45.5	50.0	2,277.1	84.3				
88+50	43.2	43.3	50.0	2,165.6	80.2				
89+00	41.0	42.1	50.0	2,106.2	78.0				
89+50	34.3	37.7	50.0	1,883.5	69.8				
		30.2	50.0	1,508.9	55.9				
90+00	26.0	23.6	50.0	1,181.9	43.8				
90+50	21.2	18.3	50.0	914.8	33.9				
91+00	15.4	14.3	50.0	713.1	26.4				
91+50	13.2	12.7	50.0	633.6	23.5				
92+00	12.2	6.1	20.0	121.8	4.5				
92+20	0.0	0.0	30.0	0.0	0.0				
92+50	0.0	0.0	50.0	0.0	0.0				
93+00	0.0	0.0	50.0	0.0	0.0				
93+50	0.0								

## FABYAN PARKWAY STAGE 1

STATION	FILL (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY
53+50	0.0	0.0	50.0	0.0	0.0
54+00	0.0	0.0	41.0	0.0	0.0
54+41	0.0	0.0	9.0	0.0	0.0
54+50	0.0	2.6	50.0	131.9	4.9
55+00	5.3	4.9	50.0	244.2	9.0
55+50	4.5	5.6	50.0	277.6	10.3
56+00	6.6				
56+50	10.3	8.5	50.0	423.7	15.7
57+00	9.4	9.8	50.0	492.4	18.2
57+50	8.2	8.8	50.0	439.8	16.3
58+00	7.4	7.8	50.0	392.2	14.5
58+50	7.1	7.3	50.0	364.3	13.5
59+00	34.1	20.6	50.0	1,029.8	38.1
59+50	25.3	29.7	50.0	1,483.5	54.9
60+00		20.9	50.0	1,046.1	38.7
	16.6	11.7	50.0	583.1	21.6
60+50	6.8	4.9	50.0	245.3	9.1
61+00	3.1	7.0	50.0	350.2	13.0
61+50	10.9	19.2	50.0	962.1	35.6
62+00	27.5	30.6	50.0	1,532.1	56.7
62+50	33.7	36.9	50.0	1,845.9	68.4
63+00	40.1	33.8	50.0	1,690.8	62.6
63+50	27.5	26.0	50.0	1,301.9	48.2
64+00	24.5	22.5	50.0	1,127.2	41.7
64+50	20.6	13.3	50.0	665.1	24.6
65+00	6.1	30.4	50.0	1,520.5	56.3
65+50	54.8				
66+00	74.2	64.5	50.0	3,223.4	119.4
66+50	15.2	44.7	50.0	2,234.6	82.8
67+00	0.0	7.6	50.0	380.4	14.1
67+50	8.4	4.2	50.0	210.0	7.8
68+00	12.4	10.4	50.0	518.8	19.2
68+50	12.4	12.4	50.0	617.6	22.9
		12.9	50.0	643.3	23.8
69+00	13.4	19.9	50.0	993.7	36.8
69+50	26.4	30.8	50.0	1,539.2	57.0
70+00	35.2	53.0	50.0	2,648.2	98.1
70+50	70.7	79.5	50.0	3,975.0	147.2
71+00	88.3	89.2	10.0	891.8	33.0
71+10	90.1	94.5	40.0	3,778.8	140.0
71+50	98.8	78.1	50.0	3,905.5	144.6
72+00	57.4	34.2	50.0	1,708.9	63.3
72+50	11.0				
73+00	5.6	8.3	50.0	413.4	15.3
73+30	7.7	7.0	50.0	348.8	12.9
		7.5	70.0	521.5	19.3

### FABYAN PARKWAY

STAGE 1										
STATION	FILL (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)					
74+00	7.2									
74+50	0.4	3.8	50.0	190.4	7.1					
75+00	0.0	0.2	50.0	10.4	0.4					
75+50	0.0	0.0	50.0	0.0	0.0					
		6.0	50.0	299.1	11.1					
76+00	12.0	13.2	50.0	661.1	24.5					
76+50	14.5	15.4	50.0	768.2	28.5					
77+00	16.2	17.1	50.0	853.9	31.6					
77+50	17.9	16.3	50.0	814.2	30.2					
78+00	14.7	13.9	50.0	693.6	25.7					
78+50	13.1									
79+00	10.5	11.8	50.0	589.4	21.8					
79+50	12.9	11.7	50.0	584.8	21.7					
80+00	3.3	8.1	50.0	405.5	15.0					
80+08	3.6	3.5	8.0	27.7	1.0					
80+50	8.6	6.1	42.0	256.2	9.5					
		9.5	50.0	473.4	17.5					
81+00	10.3	13.7	50.0	683.2	25.3					
81+50	17.0	19.0	50.0	951.3	35.2					
82+00	21.1	20.2	23.0	463.8	17.2					
82+23	19.3	25.2	27.0	681.6	25.2					
82+50	31.2	34.0	50.0	1,698.0	62.9					
83+00	83+00 36.7									
83+50	32.5	34.6	50.0	1,729.7	64.1					
84+00	26.8	29.7	50.0	1,482.7	54.9					
84+50	17.5	22.1	50.0	1,106.8	41.0					
85+00	8.4	12.9	50.0	646.3	23.9					
85+50		7.0	50.0	350.1	13.0					
	5.6	6.0	50.0	302.3	11.2					
86+00	6.5	5.3	50.0	264.3	9.8					
86+50	4.1	3.1	50.0	156.8	5.8					
87+00	2.2	1.6	50.0	80.6	3.0					
87+50	1.0	1.3	50.0	64.6	2.4					
88+00	1.5	1.8	50.0	90.8	3.4					
88+50	2.1	1.9	50.0	94.1	3.5					
89+00	1.7	2.4	50.0	122.3	4.5					
89+50	3.2	4.3	50.0	216.6	8.0					
90+00	5.4	5.1	50.0	252.7	9.4					
90+50	4.7	6.7	50.0	335.8	12.4					
91+00	8.8									
91+50	3.1	5.9	50.0	297.2	11.0					
92+00	0.7	1.9	50.0	95.1	3.5					
92+20	0.0	0.3	20.0	6.9	0.3					
92+50	0.0	0.0	30.0	0.0	0.0					
93+00	0.0	0.0	50.0	0.0	0.0					
93+50	0.0	0.0	50.0	0.0	0.0					
				TOTAL	2,440.5					

thomas

73+50 48.9

USER NAME = TEG	DESIGNED	-	VJM	REVISED	-
	DRAWN	-	JBH	REVISED	-
PLOT SCALE = 2.0000 '/ in.	CHECKED	-	BLP	REVISED	-
PLOT DATE = 11/6/2018	DATE	_	11/6/2018	REVISED	-

51.3 50.0 2,562.5 94.9

STATE OI	F ILLINOIS
DEPARTMENT OF	TRANSPORTATION

TOTAL 2,345.3

SCHEDULE OF QUANTITIES								F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
			SCI	HED	ULE	OF QUA	ANTITIES		363/360	11-00201-04-CH	KANE	410	40
											CONTRACT	NO.	61E97
SCALE: NT	s	SHEET	10	OF	22	SHEETS	STA.	TO STA.		ILLINOIS FED. AI	D PROJECT		

### FABYAN PARKWAY

STAGE 1										
		TOPSOIL R								
STATION	TOPSOIL (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)					
53+50	0.0	5.9	50.0	292.5	10.8					
54+00	11.7	16.1	41.0	659.2	24.4					
54+41 20.5		20.5	9.0	184.1	6.8					
54+50	20.5	15.1	50.0	757.5	28.1					
55+00	9.8	9.6	50.0	481.3	17.8					
55+50		14.6	50.0	729.8	27.0					
56+00	19.8	19.2	50.0	959.8	35.5					
56+50	18.6	19.1	50.0	954.8	35.4					
57+00 57+50	0.0	9.8	50.0	489.5	18.1					
		0.0	50.0	0.0	0.0					
58+00 58+50	0.0	0.0	50.0	0.0	0.0					
	0.0	13.1	50.0	657.0	24.3					
59+00	26.3	27.0	50.0	1,347.5	49.9					
59+50	27.6	27.4	50.0	1,371.3	50.8					
60+00	27.2	27.5	50.0	1,375.4	50.9					
60+50	27.8	28.1	50.0	1,404.3	52.0					
61+00	28.4	30.6	50.0	1,529.5	56.6					
61+50	32.8	28.9	50.0	1,444.2	53.5					
62+00	25.0	26.8	50.0	1,339.5	49.6					
62+50	28.6	28.5	50.0	1,422.8	52.7					
63+00	28.3	27.8	50.0	1,391.6	51.5					
63+50 64+00	27.4	26.9	50.0	1,343.0	49.7					
	26.4	26.8	50.0	1,339.5	49.6					
64+50 65+00	27.2	27.6	50.0	1,381.4	51.2					
	28.0	26.4	50.0	1,320.5	48.9					
65+50	24.8	26.5	50.0	1,327.2	49.2					
66+00	28.3	24.4	50.0	1,218.0	45.1					
66+50	20.4	24.2	50.0	1,211.2	44.9					
67+00	28.0	25.0	50.0	1,252.5	46.4					
67+50	22.1	21.4	50.0	1,071.8	39.7					
68+00	20.8	19.5	50.0	975.1	36.1					
68+50	18.2	16.8	50.0	840.1	31.1					
69+00	15.4	15.8	50.0	789.4	29.2					
69+50	16.2	16.9	50.0	843.8	31.3					
70+00	17.6	20.2	50.0	1,007.7	37.3					
70+50	22.7	24.8	50.0	1,239.1	45.9					
71+00	26.8	30.6	10.0	305.6	11.3					
71+10	34.3	35.4	40.0	1,414.1	52.4					
71+50	36.4	36.3	50.0	1,812.5	67.1					
72+00	36.1	35.3	50.0	1,764.4	65.3					
72+50	34.5	35.0	50.0	1,750.2	64.8					
73+00	35.5	36.0	50.0	1,800.7	66.7					
73+30	36.5									

## FABYAN PARKWAY STAGE 1

STAGE 1 TOPSOIL REMOVAL											
STATION	TOPSOIL (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)						
74+00	39.9										
		43.1	50.0	2,157.0	79.9						
74+50	46.4	23.2	50.0	1,160.2	43.0						
75+00 0.0		0.0	50.0	0.0	0.0						
75+50	0.0										
76+00	23.1	11.5	50.0	577.4	21.4						
76+50	20.9	22.0	50.0	1,099.8	40.7						
		21.1	50.0	1,054.5	39.1						
77+00	21.3	21.0	50.0	1,050.4	38.9						
77+50	20.7	22.0	50.0	1,097.7	40.7						
78+00	23.2	22.6	50.0	1,129.7	41.8						
78+50	22.0										
79+00	14.5	18.2	50.0	912.1	33.8						
79+50	21.0	17.7	50.0	886.9	32.8						
		10.5	50.0	525.0	19.4						
80+00	0.0	0.0	8.0	0.0	0.0						
80+08	0.0	0.0	42.0	0.0	0.0						
80+50	0.0	0.0	50.0	0.0	0.0						
81+00	0.0										
81+50	0.3	0.1	50.0	7.5	0.3						
82+00			50.0	58.3	2.2						
		1.0	23.0	23.4	0.9						
82+23			27.0	126.5	4.7						
82+50	82+50 9.4		50.0	808.8	30.0						
83+00	23.0	19.7	50.0	983.8	36.4						
83+50	83+50 16.4										
84+00	84+00 21.2		50.0	939.8	34.8						
84+50	18.3	19.8	50.0	987.8	36.6						
85+00	17.1	17.7	50.0	883.4	32.7						
		19.0	50.0	950.4	35.2						
85+50	21.0	18.7	50.0	933.7	34.6						
86+00	16.4	16.1	50.0	805.3	29.8						
86+50	15.8	17.4	50.0	870.1	32.2						
87+00	19.0										
87+50	16.2	17.6	50.0	879.5	32.6						
88+00	15.3	15.8	50.0	787.8	29.2						
88+50	15.5	15.4	50.0	770.9	28.6						
89+00	13.6	14.6	50.0	727.7	27.0						
		14.1	50.0	704.5	26.1						
89+50	14.6	12.5	50.0	622.6	23.1						
90+00	10.3	12.4	50.0	619.7	23.0						
90+50	14.5	14.5	50.0	722.6	26.8						
91+00	14.4	14.4			26.6						
91+50	14.3		50.0	718.2							
92+00	1.5	7.9	50.0	396.3	14.7						
92+20	0.0	0.8	20.0	15.5	0.6						
92+50	0.0	0.0	30.0	0.0	0.0						
		0.0	50.0	0.0	0.0						
93+00	0.0	0.0	50.0	0.0	0.0						
93+50	0.0										

## FABYAN PARKWAY STAGE 1

STAGE 1 TOPSOIL PLACEMENT									
STATION	TOPSOIL (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)				
53+50	0.0	1.9	50.0	96.2	3.6				
54+00	3.8	1.9			2.9				
54+41	0.0		41.0	78.9					
54+50	0.0	0.0	9.0	0.0	0.0				
55+00	2.8	1.4	50.0	69.7	2.6				
55+50	2.9	2.8	50.0	142.3	5.3				
		6.9	50.0	346.1	12.8				
56+00	10.9	10.4	50.0	520.1	19.3				
56+50	9.9	10.4	50.0	518.5	19.2				
57+00	10.9	6.6	50.0	328.3	12.2				
57+50	2.3	2.3	50.0	115.7	4.3				
58+00	2.4	3.2	50.0	159.2	5.9				
58+50	4.0								
59+00	14.1	9.0	50.0	452.3	16.8				
59+50	15.5	14.8	50.0	740.8	27.4				
60+00	15.3	15.4	50.0	770.3	28.5				
60+50	16.1	15.7	50.0	783.8	29.0				
61+00		8.0	50.0	401.9	14.9				
	0.0	7.4	50.0	371.3	13.8				
61+50	14.9	14.3	50.0	717.0	26.6				
62+00	13.8	14.5	50.0	725.2	26.9				
62+50	15.2	15.3	50.0	763.9	28.3				
63+00	15.4	15.2	50.0	762.0	28.2				
63+50	15.1	14.9	50.0	746.4	27.6				
64+00	14.8	15.0	50.0	749.6	27.8				
64+50	15.2								
65+00	0.0	7.6	50.0	380.7	14.1				
65+50	11.9	6.0	50.0	297.5	11.0				
66+00	14.3	13.1	50.0	655.1	24.3				
66+50	8.3	11.3	50.0	563.8	20.9				
67+00	0.0	4.1	50.0	206.3	7.6				
		4.3	50.0	217.3	8.0				
67+50	8.7	8.3	50.0	415.8	15.4				
68+00	7.9	7.1	50.0	355.9	13.2				
68+50	6.3	5.3	50.0	265.0	9.8				
69+00	4.3	4.7	50.0	233.8	8.7				
69+50	5.0	5.5	50.0	276.9	10.3				
70+00	6.0	7.8	50.0	388.0	14.4				
70+50	9.5								
71+00	12.3	10.9	50.0	545.4	20.2				
71+10	14.4	13.4	10.0	133.6	4.9				
71+50	18.2	16.3004	40.0	652.0	24.1				
72+00	18.2	18.2	50.0	909.5	33.7				
		17.5	50.0	875.0	32.4				
72+50	16.8	17.1	50.0	857.0	31.7				
73+00	17.5	17.8	50.0	891.6	33.0				
73+30	18.4	19.4	70.0	1,358.0	50.3				
73+50	18.2								

19.3 50.0 965.2 35.7

## FABYAN PARKWAY STAGE 1

STAGE 1 TOPSOIL PLACEMENT										
STATION	TOPSOIL (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)					
74+00	20.4									
74+50	19.7	20.1	50.0	1,003.3	37.2					
75+00	0.0	9.9	50.0	493.3	18.3					
		0.0	50.0	0.0	0.0					
75+50	0.0	1.4	50.0	69.7	2.6					
76+00	2.8	5.5	50.0	274.2	10.2					
76+50	8.2	8.2	50.0	409.8	15.2					
77+00	8.2	8.1	50.0	403.1	14.9					
77+50	7.9	8.7	50.0	437.0	16.2					
78+00	9.6	9.8	50.0	491.4	18.2					
78+50	10.1	8.2	50.0	411.2	15.2					
79+00	6.4									
79+50	12.1	9.2	50.0	460.5	17.1					
80+00	0.0	6.0	50.0	301.5	11.2					
80+08	0.0	0.0	8.0	0.0	0.0					
80+50	3.0	1.5	42.0	63.8	2.4					
81+00	2.5	2.8	50.0	139.6	5.2					
		2.5	50.0	124.8	4.6					
81+50	2.4	2.7	50.0	136.1	5.0					
82+00	3.0	1.5	23.0	34.5	1.3					
82+23	0.0	1.5	27.0	40.2	1.5					
82+50	3.0	9.9	50.0	493.0	18.3					
83+00	16.7	14.5	50.0	725.4	26.9					
83+50	12.3	13.9	50.0	696.2	25.8					
84+00	15.6									
84+50	13.7	14.7	50.0	732.8	27.1					
85+00	12.9	13.3	50.0	665.0	24.6					
85+50	15.3	14.1	50.0	703.7	26.1					
86+00	11.9	13.6	50.0	678.6	25.1					
86+50	11.7	11.8	50.0	589.1	21.8					
87+00	14.0	12.8	50.0	641.7	23.8					
87+50	12.5	13.2	50.0	662.5	24.5					
88+00	11.3	11.9	50.0	597.1	22.1					
88+50	11.5	11.4	50.0	572.0	21.2					
89+00	10.2	10.9	50.0	543.7	20.1					
		10.6	50.0	528.6	19.6					
89+50	10.9	9.5	50.0	473.9	17.6					
90+00	8.0	9.5	50.0	476.9	17.7					
90+50	11.1	10.7	50.0	534.7	19.8					
91+00	10.3	10.4	50.0	519.9	19.3					
91+50	10.5	5.8	50.0	288.8	10.7					
92+00	1.1	0.5	20.0	10.9	0.4					
92+20	1.1	0.5	30.0	16.4	0.6					
92+50	0.0	0.0	50.0	0.0	0.0					
93+00	0.0	0.0	50.0	0.0	0.0					
93+50	0.0		- 5.0	TOTAL	1,416.6					
				TOTAL	2,-10.0					

thomas

)	USER NAME = TEG	DESIGNED	-	VJM	REVISED	=
		DRAWN	-	JBH	REVISED	=
	PLOT SCALE = 2.0000 '/ in.	CHECKED	-	BLP	REVISED	=
	PLOT DATE = 11/6/2018	DATE	-	11/6/2018	REVISED	-

38.2 50.0 1,909.8 70.7

TOTAL

2,828.7

	[F							F.A.P. SECTION		COUNTY	TOTAL SHEETS	SHEET NO.		
	SCHEDULE OF QUANTITIES						363/360	11-00201-04-CH	KANE	410	41			
								CONTRAC	T NO.	61E97				
	SCALE: NTS SHEET 11 OF 22 SHEETS STA. TO STA.						ILLINOIS FED. A	ID PROJECT						

KIKK ROAD STAGE 1										
		CU.	Г							
STATION 216+50	0.0	AVERAGE	LENGTH	TOTAL	TOTAL (CY)					
217+00	15.2	7.6	50.0	378.8	14.0					
217+50	11.9	13.5	50.0	676.3	25.0					
218+00	19.9	15.9	50.0	795.0	29.4					
		21.4	50.0	1,070.0	39.6					
218+50	22.9	26.7	50.0	1,332.5	49.4					
	30.4	29.4	50.0	1,470.0	54.4					
219+50	28.4	25.7	50.0	1,283.8	47.5					
220+00	23.0	20.5	50.0	1,022.5	37.9					
220+50	18.0	16.8	50.0	838.8	31.1					
221+00	15.6	14.8	50.0	741.3	27.5					
221+50	14.1	13.0	50.0	650.0	24.1					
222+00	12.0	9.9	50.0	493.8	18.3					
222+50	7.8	7.5	50.0	372.5	13.8					
223+00	7.1	7.1	50.0	352.5	13.1					
223+50	7.0	6.1	50.0	302.5	11.2					
224+00	5.1									
224+50	6.4	5.8	50.0	287.5	10.6					
225+00	8.5	7.4	50.0	371.3	13.8					
225+50	9.0	8.7	50.0	436.3	16.2					
226+00	11.7	10.4	50.0	517.5	19.2					
226+50	15.6	13.6	50.0	681.3	25.2					
227+00	17.9	16.7	50.0	835.0	30.9					
227+50	15.8	16.8	50.0	840.0	31.1					
228+00	15.1	15.4	50.0	770.0	28.5					
228+50	14.8	14.9	50.0	745.0	27.6					
229+00	13.0	13.9	50.0	692.5	25.6					
229+50	7.9	10.4	50.0	521.3	19.3					
230+00	4.9	6.4	50.0	320.0	11.9					
		3.7	50.0	183.8	6.8					
230+50	2.5	2.1	20.0	41.5	1.5					
230+70	1.7	1.5	30.0	44.3	1.6					
231+00	1.3	0.6	50.0	31.3	1.2					
231+50	0.0	0.0	50.0	0.0	0.0					
232+00	0.0	0.0	50.0	0.0	0.0					
232+50	0.0	9.2	50.0	458.8	17.0					
233+00	18.4									
233+50	8.8	13.6	50.0	678.8	25.1					
234+00	6.1	7.4	50.0	371.3	13.8					
234+50	6.8	6.4	50.0	320.0	11.9					
235+00	6.6	6.7	50.0	333.8	12.4					
235+50	5.9	6.3	50.0	312.5	11.6					
236+00	6.1	6.0	50.0	298.8	11.1					
236+27.78	9.0	7.5	27.78	209.0	7.7					
236+50	11.4	10.2	22.22	226.1	8.4					
237+00	14.4	12.9	50.0	642.5	23.8					

KIRK ROAD STAGE 1

STATION	CUT (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)
237+50	25.5	AVENAGE	LENGIH	TOTAL	TOTAL (CT)
237+30	25.5	31.7	50.0	1,583.8	58.7
220.00	27.0	31.7	30.0	1,303.0	30.7
238+00	37.9	43.3	50.0	2,162.5	80.1
220.50	40.6	45.5	30.0	2,102.3	80.1
238+50	48.6	16.1	50.0	2 224 2	20.0
220 - 00	44.2	46.4	50.0	2,321.3	86.0
239+00	44.3	24.6	50.0	1 721 2	64.1
222.50	25.0	34.6	50.0	1,731.3	64.1
239+50	25.0			4 222 2	45.0
		24.6	50.0	1,230.0	45.6
240+00	24.2			4.046.0	20.0
		20.9	50.0	1,046.3	38.8
240+50	17.7				
		15.8	50.0	791.3	29.3
241+00	14.0				
		13.7	15.0	204.8	7.6
241+15	13.3				
		13.3	35.0	465.5	17.2
241+50	13.3				
		15.3	50.0	763.8	28.3
242+00	17.3				
		17.0	50.0	847.5	31.4
242+50	16.7				
		15.7	50.0	783.8	29.0
243+00	14.7				
		19.1	50.0	956.3	35.4
243+50	23.6				
		25.9	50.0	1,293.8	47.9
244+00	28.2				
		14.4	50.0	718.8	26.6
244+50	0.6				
		0.4	50.0	20.0	0.7
245+00	0.3				
		0.1	50.0	6.3	0.2
245+50	0.0				
		0.0	50.0	0.0	0.0
246+00	0.0				
		0.0	50.0	0.0	0.0
246+50	0.0				
		0.0	50.0	0.0	0.0
247+00	0.0				
		0.0	50.0	0.0	0.0
247+50	0.0				
		0.0	50.0	0.0	0.0
248+00	0.0				
		0.0	50.0	0.0	0.0
248+50	0.0				
		0.0	50.0	0.0	0.0
249+00	0.0	1			1
				TOTAL	1,513.7

KIRK ROAD STAGE 1

STAGE 1									
STATION	FILL (SF)	AVERAGE	L LENGTH	TOTAL	TOTAL (CY)				
216+50	0.0	1.6	50.0	81.3	3.0				
217+00	3.3	2.3	50.0	113.8	4.2				
217+50	1.3	1.7	50.0	86.3	3.2				
218+00	218+00 2.2		50.0	173.8	6.4				
218+50	4.8	3.5							
219+00	1.9	3.3	50.0	166.3	6.2				
219+50	1.1	1.5	50.0	72.5	2.7				
220+00	0.7	0.9	50.0	43.8	1.6				
220+50	0.9	0.8	50.0	40.0	1.5				
221+00	0.9	0.9	50.0	45.0	1.7				
221+50	0.7	0.8	50.0	38.8	1.4				
222+00	0.0	0.3	50.0	16.3	0.6				
222+50	0.0	0.0	50.0	0.0	0.0				
		3.3	50.0	162.5	6.0				
223+00	6.5	7.4	50.0	367.5	13.6				
223+50	8.2	25.9	50.0	1,295.0	48.0				
224+00	43.6	45.3	50.0	2,262.5	83.8				
224+50	46.9	45.7	50.0	2,285.0	84.6				
225+00	44.5	55.4	50.0	2,767.5	102.5				
225+50	66.2	82.7	50.0	4,136.3	153.2				
226+00	99.3	84.5	50.0	4,223.8	156.4				
226+50	226+50 69.7		50.0	3,531.3	130.8				
227+00	71.6	70.6	50.0	3,835.0	142.0				
227+50	81.9	89.6	50.0	4,480.0	165.9				
228+00	97.4								
228+50	50.5	73.9	50.0	3,696.3	136.9				
229+00	37.0	43.8	50.0	2,187.5	81.0				
229+50	41.9	39.5	50.0	1,972.5	73.1				
230+00	58.7	50.3	50.0	2,513.8	93.1				
230+50	92.8	75.7	50.0	3,785.0	140.2				
230+70	112.5	102.6	20.0	2,052.5	76.0				
231+00	147.0	129.8	30.0	3,892.5	144.2				
231+50	4.5	75.7	50.0	3,786.3	140.2				
		2.2	50.0	111.3	4.1				
232+00	0.0	0.0	50.0	0.0	0.0				
232+50	0.0	6.6	50.0	331.3	12.3				
233+00	13.3	17.0	50.0	848.8	31.4				
233+50	20.7	14.1	50.0	702.5	26.0				
234+00	7.4	9.8	50.0	490.0	18.1				
234+50	12.2	14.6	50.0	731.3	27.1				
235+00	17.1	25.8	50.0	1,291.3	47.8				
235+50	34.6	28.5	50.0	1,423.8	52.7				
236+00	22.4								
236+27.78	5.4	13.9	27.78	384.8	14.3				
236+50	10.7	8.0	22.22	178.3	6.6				
237+00	5.6	8.1	50.0	406.3	15.0				

3.9 50.0 192.5 7.1

KIRK ROAD

STAGE 1 FILL									
STATION	FILL (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY				
237+50	2.2				,				
		1.2	50.0	60.0	2.2				
238+00	0.3								
		0.3	50.0	15.0	0.6				
238+50	0.4								
		0.4	50.0	21.3	0.8				
239+00	0.5								
		0.7	50.0	35.0	1.3				
239+50	0.9								
		1.0	50.0	51.3	1.9				
240+00	1.2								
		2.0	50.0	98.8	3.7				
240+50	2.8								
240130	2.0	3.3	50.0	165.0	6.1				
241+00	3.8	0.0	30.0	100.0	0.1				
241.00	5.0	3.9	15.0	58.5	2.2				
241+15	4.0	0.0	20.0	50.0					
241+13	4.0	4.5	35.0	158.4	5.9				
241+50	5.1	4.0	55.0	150.4	5.5				
241130	5.1	4.1	50.0	206.3	7.6				
242+00	3.2	4.1	30.0	200.5	7.0				
242+00	3.2	3.8	50.0	188.8	7.0				
242.50	4.4	3.0	30.0	100.0	7.0				
242+50	4.4	2.7	50.0	160.0	5.9				
243+00	2.1	3.2	50.0	160.0	5.9				
245+00	2.1	2.6	50.0	128.8	4.8				
242.50	2.1	2.0	30.0	120.0	4.0				
243+50	3.1	2.5	50.0	122.5	4.5				
244.00	1.0	2.3	30.0	122.3	4.3				
244+00	1.8	1.0	F0.0	00.0	2.2				
244.50	4.0	1.8	50.0	88.8	3.3				
244+50	1.8	2.4	50.0	424.2					
		2.4	50.0	121.3	4.5				
245+00	3.1								
		1.6	50.0	77.5	2.9				
245+50	0.0								
		0.0	50.0	0.0	0.0				
246+00	0.0								
		0.0	50.0	0.0	0.0				
246+50	0.0								
		0.0	50.0	0.0	0.0				
247+00	0.0								
		0.0	50.0	0.0	0.0				
247+50	0.0								
		0.0	50.0	0.0	0.0				
248+00	0.0								
		0.0	50.0	0.0	0.0				
248+50	0.0								
		0.0	50.0	0.0	0.0				
249+00	0.0								
				TOTAL	2,331.8				

USER NAME = TEG	DESIGNED - VJM	REVISED -
	DRAWN - JBH	REVISED -
PLOT SCALE = 2.0000 '/ in.	CHECKED - BLP	REVISED -
PLOT DATE = 11/6/2018	DATE - 11/6/2018	REVISED -

19.9 50.0 995.0 36.9

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** 

COULDING OF CHANTIFES							SEC.	TION		COUNTY	TOTAL SHEETS	SHEE NO.
SCHEDULE OF QUANTITIES						363/360	11-0020	1-04-CH		KANE	410	42
										CONTRAC	T NO.	61E97
SCALE: NTS	SHEET 1	.2 OF 2	2 SHEETS	STA.	TO STA.			ILLINOIS	FED. AIC	PROJECT		

KIRK ROAD  STAGE 1									
		TOPSOIL R							
STATION 216+50	TOPSOIL (SF) 0.0	AVERAGE	LENGTH	TOTAL	TOTAL (CY)				
		3.7	50.0	183.8	6.8				
217+00	7.4	7.3	50.0	365.0	13.5				
217+50	7.3	6.3	50.0	315.0	11.7				
218+00	5.4	6.3	50.0	313.8	11.6				
218+50	7.2	6.3	50.0	313.8	11.6				
219+00	5.4	6.9	50.0	346.3	12.8				
219+50	8.5	11.5	50.0	573.8	21.3				
220+00	14.5								
220+50	5.6	5.9	50.0	501.3	18.6				
221+00	6.1								
221+50	5.4	5.7	50.0	286.3	10.6				
222+00	0.0	2.7	50.0	133.8	5.0				
222+50	0.0	0.0	50.0	0.0	0.0				
223+00	0.0	0.0	50.0	0.0	0.0				
223+50	0.0	0.0	50.0	0.0	0.0				
		10.1	50.0	505.0	18.7				
224+00	20.2	21.0	50.0	1,047.5	38.8				
224+50	21.7	22.1	50.0	1,105.0	40.9				
225+00	22.5	24.8	50.0	1,241.3	46.0				
225+50	27.2	30.3	50.0	1,515.0	56.1				
226+00	33.5	31.5	50.0	1,576.3	58.4				
226+50	29.6	29.9	50.0	1,496.3	55.4				
227+00	30.3	30.8	50.0	1,540.0	57.0				
227+50	31.4	32.2	50.0	1,611.3	59.7				
228+00	33.1	30.2	50.0	1,507.5	55.8				
228+50	27.2	26.5	50.0	1,323.8	49.0				
229+00	25.8	26.0		1,301.3	48.2				
229+50	26.3		50.0						
230+00	28.9	27.6	50.0	1,378.8	51.1				
230+50	35.3	32.1	50.0	1,602.5	59.4				
230+70	37.0	36.1	20.0	722.5	26.8				
231+00	36.8	36.9	30.0	1,107.0	41.0				
231+50	44.1	40.5	50.0	2,022.5	74.9				
232+00	0.0	22.1	50.0	1,102.5	40.8				
232+50	0.0	0.0	50.0	0.0	0.0				
		16.4	50.0	821.3	30.4				
233+00	32.9	28.1	50.0	1,406.3	52.1				
233+50	23.4	18.9	50.0	942.5	34.9				
234+00	14.3	15.1	50.0	753.8	27.9				
234+50	15.9	18.0	50.0	897.5	33.2				
235+00	20.1	22.0	50.0	1,098.8	40.7				
235+50	23.9	24.4	50.0	1,217.5	45.1				
236+00	24.8	24.1	27.78	668.1	24.7				
236+27.78	23.3	19.8	22.22	438.8	16.3				
236+50	16.2			803.8	29.8				
237+00	16.0	16.1	50.0	803.8	23.0				

KIRK ROAD

		STAG	E 1						
TOPSOIL REMOVAL									
STATION	TOPSOIL (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)				
237+50	19.4								
		21.0	50.0	1,047.5	38.8				
238+00	22.5								
		23.6	50.0	1,180.0	43.7				
238+50	24.7								
		24.1	50.0	1,202.5	44.5				
239+00	23.4			·					
		23.3	50.0	1,163.8	43.1				
239+50	23.2								
		22.9	50.0	1,145.0	42.4				
240+00	22.7								
		21.2	50.0	1,058.8	39.2				
240+50	19.7			,					
2.10.00	2017	19.5	50.0	976.3	36.2				
241+00	19.4								
		19.4	15.0	291.0	10.8				
241+15	19.5	2511	20.0	232.0	10.0				
241.13	15.5	16.4	35.0	574.0	21.3				
241+50	13.4			0,					
241.30	13.4	13.1	50.0	653.8	24.2				
242+00	12.8	2012	55.5	000.0					
242.00	12.0	12.3	50.0	612.5	22.7				
242+50	11.7	12.0	30.0	012.5	22.7				
242+30	11.7	11.1	50.0	553.8	20.5				
243+00	10.5	11.1	30.0	333.6	20.5				
243.00	10.5	11.5	50.0	572.5	21.2				
243+50	12.5	11.5	30.0	372.3	22.2				
243130	12.3	13.0	50.0	650.0	24.1				
244+00	13.6	15.0	30.0	030.0	24.1				
244100	13.0	11.6	50.0	578.8	21.4				
244+50	9.6	11.0	30.0	376.6	21.4				
244+30	9.0	9.6	50.0	477.5	17.7				
245+00	9.5	9.0	30.0	477.3	17.7				
245+00	5.3	4.8	50.0	237.5	8.8				
245.50	0.0	4.0	30.0	237.3	0.0				
245+50	0.0	0.0	50.0	0.0	0.0				
246+00	0.0	0.0	30.0	0.0	0.0				
246+00	0.0	0.0	50.0	0.0	0.0				
246.50	0.0	0.0	30.0	0.0	0.0				
246+50	0.0	0.0	50.0	0.0	0.0				
247.00	0.0	0.0	50.0	0.0	0.0				
247+00	0.0	0.0	50.0	0.0	0.0				
247.50		0.0	30.0	0.0	0.0				
247+50	0.0	- 00	F0.0	0.0	0.0				
242.00		0.0	50.0	0.0	0.0				
248+00	0.0		50.0	0.0					
		0.0	50.0	0.0	0.0				
248+50	0.0								
		0.0	50.0	0.0	0.0				
249+00	0.0				1,860.7				

KIRK ROAD STAGE 1

	STAGE 1 TOPSOIL PLACEMENT								
STATION	TOPSOIL (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)				
216+50	0.0	2.4	50.0	121.3	4.5				
217+00	4.9								
217+50	4.3	4.6	50.0	227.5	8.4				
218+00	3.1	3.7	50.0	183.8	6.8				
218+50	6.0	4.5	50.0	226.3	8.4				
		5.1	50.0	256.3	9.5				
219+00	4.3	5.1	50.0	253.8	9.4				
219+50	5.9	7.5	50.0	376.3	13.9				
220+00	9.2	6.0	50.0	301.3	11.2				
220+50	2.9	2.8	50.0	137.5	5.1				
221+00	2.7	2.2			4.0				
221+50	1.7		50.0	107.5					
222+00	0.0	0.8	50.0	41.3	1.5				
222+50	0.0	0.0	50.0	0.0	0.0				
223+00	0.0	0.0	50.0	0.0	0.0				
223+50	0.0	0.0	50.0	0.0	0.0				
		4.5	50.0	222.5	8.2				
224+00	8.9	9.2	50.0	457.5	16.9				
224+50	9.4	10.0	50.0	500.0	18.5				
225+00	10.6	12.0	50.0	597.5	22.1				
225+50	13.3	14.8	50.0	738.8	27.4				
226+00	16.3	14.8							
226+50	13.3		50.0	737.5	27.3				
227+00	12.7	13.0	50.0	648.8	24.0				
227+50	13.1	12.9	50.0	643.8	23.8				
228+00	13.6	13.3	50.0	665.0	24.6				
228+50	10.2	11.9	50.0	593.8	22.0				
		9.8	50.0	491.3	18.2				
229+00	9.5	9.7	50.0	485.0	18.0				
229+50	10.0	10.9	50.0	543.8	20.1				
230+00	11.8	14.1	50.0	706.3	26.2				
230+50	16.5	17.0	20.0	340.5	12.6				
230+70	17.6	17.3	30.0	519.8	19.3				
231+00	17.1	8.5	50.0	426.3	15.8				
231+50	0.0								
232+00	0.0	0.0	50.0	0.0	0.0				
232+50	0.0	0.0	50.0	0.0	0.0				
233+00	7.9	4.0	50.0	197.5	7.3				
233+50	11.3	9.6	50.0	480.0	17.8				
		9.3	50.0	466.3	17.3				
234+00	7.4	7.7	50.0	386.3	14.3				
234+50	8.1	9.4	50.0	467.5	17.3				
235+00	10.6	11.6	50.0	578.8	21.4				
235+50	12.6	13.2	50.0	657.5	24.4				
236+00	13.8	6.9	27.78	191.0	7.1				
236+27.78	0.0								
236+50	8.2	4.1	22.22	90.5	3.4				
237+00	7.9	8.0	50.0	401.3	14.9				

8.8 50.0 438.8 16.3

SCALE: NTS

KIRK ROAD

		KIRK R	<u>UAD</u>		
		STAG			
		TOPSOIL PLA			
STATION	TOPSOIL (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)
237+50	9.7				
		10.3	50.0	512.5	19.0
238+00	10.9				
		11.4	50.0	567.5	21.0
238+50	11.9				24.2
220.00	44.0	11.4	50.0	571.3	21.2
239+00	11.0	11.0	50.0	550.0	20.4
220.50	11.0	11.0	30.0	330.0	20.4
239+50	11.0	11.1	50.0	556.3	20.6
240+00	11.3	11.1	30.0	336.3	20.6
240+00	11.3	10.6	50.0	527.5	19.5
240+50	9.9	10.0	30.0	327.3	13.3
240130	5.5	9.9	50.0	496.3	18.4
241+00	10.0	5.5	30.0	450.5	10.4
241.00	10.0	10.1	15.0	151.5	5.6
241+15	10.2				
2-12-15	2012	8.1	35.0	284.4	10.5
241+50	6.1				
		6.2	50.0	311.3	11.5
242+00	6.4				
		6.3	50.0	316.3	11.7
242+50	6.3				
		6.3	50.0	312.5	11.6
243+00	6.3				
		7.0	50.0	347.5	12.9
243+50	7.7				
		8.1	50.0	403.8	15.0
244+00	8.5				
		7.6	50.0	378.8	14.0
244+50	6.7				
		6.6	50.0	328.8	12.2
245+00	6.5				
		3.3	50.0	162.5	6.0
245+50	0.0				
		0.0	50.0	0.0	0.0
246+00	0.0				
		0.0	50.0	0.0	0.0
246+50	0.0				
		0.0	50.0	0.0	0.0
247+00	0.0				
		0.0	50.0	0.0	0.0
247+50	0.0				
		0.0	50.0	0.0	0.0
248+00	0.0				
		0.0	50.0	0.0	0.0
248+50	0.0		50.0		
240.00		0.0	50.0	0.0	0.0
249+00	0.0			TOTAL	040.4
				TOTAL	840.1

USER NAME = TEG	DESIGNED - VJM	REVISED -
	DRAWN - JBH	REVISED -
PLOT SCALE = 2.0000 '/ in.	CHECKED - BLP	REVISED -
PLOT DATE = 11/6/2018	DATE - 11/6/2018	REVISED -

17.7 50.0 883.8 32.7

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** 

						_	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHE
	SC	HED	ULE	OF QUA	ANTITIES	S	363/360	11-00201-04-CH	KANE	410	43
									CONTRAC	T NO.	61E9
SHEET	13	OF	22	SHEETS	STA.	TO STA.		TILINOIS EED A	ID PROJECT		

## FABYAN PARKWAY STAGE 2

	STAGE 2 CUT								
STATION	CUT (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)				
53+50	0.0	0.0	50.0	0.0	0.0				
54+00	0.0	0.0	41.0	0.0	0.0				
54+41	0.0	0.0	9.0	0.0	0.0				
54+50	0.0	1.1	50.0	55.3	2.0				
55+00	2.2	1.6	50.0	82.4	3.1				
55+50	1.1	23.6	50.0	1,178.0	43.6				
56+00	46.0	34.5	50.0	1,722.9	63.8				
56+50	22.9	22.6	50.0	1,128.0	41.8				
57+00	22.2	17.9	50.0	896.5	33.2				
57+50	13.6	11.5	50.0	574.2	21.3				
58+00	9.3	9.3	50.0	466.0	17.3				
58+50	9.3	10.4	50.0	520.6	19.3				
59+00	11.5	13.3	50.0	663.3	24.6				
59+50	15.0	15.0	50.0	748.2	27.7				
60+00	14.9	14.7	50.0	736.6	27.3				
60+50	14.5	14.7			25.9				
61+00	13.4		50.0	698.0					
61+50	12.6	13.0	50.0	650.0	24.1				
62+00	10.9	11.7	50.0	587.4	21.8				
62+50	9.3	10.1	50.0	503.1	18.6				
63+00	4.6	6.9	50.0	345.3	12.8				
63+50	0.3	2.4	50.0	122.1	4.5				
64+00	1.7	1.0	50.0	51.3	1.9				
64+50	0.7	1.2	50.0	61.2	2.3				
65+00	2.9	1.8	50.0	89.8	3.3				
65+50	1.5	2.2	50.0	109.2	4.0				
66+00	0.1	0.8	50.0	39.6	1.5				
66+50	1.6	0.8	50.0	42.4	1.6				
67+00	0.6	1.1	50.0	54.9	2.0				
67+50	4.6	2.6	50.0	129.6	4.8				
68+00	5.3	5.0	50.0	248.2	9.2				
68+50		4.4	50.0	220.4	8.2				
69+00	2.7	3.1	50.0	153.7	5.7				
		4.7	50.0	234.1	8.7				
69+50	6.7	7.8	50.0	389.2	14.4				
70+00	8.9	10.0	50.0	501.1	18.6				
70+50	11.2	12.5	50.0	626.1	23.2				
71+00	13.9	14.1	10.0	140.6	5.2				
71+10	14.3	15.6	40.0	623.6	23.1				
71+50	16.9	17.7	50.0	885.1	32.8				
72+00	18.5	20.0	50.0	1,001.1	37.1				
72+50	21.6	26.0	50.0	1,298.5	48.1				
73+00	30.4	34.9	50.0	1,745.3	64.6				
73+30	37.4	37.3	70.0	2,609.3	96.6				
73+50	39.4								

## FABYAN PARKWAY STAGE 2

STATION	CUT (ST)	AVERAGE		TOTAL	TOTAL (CV
STATION	CUT (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY
74+00	37.2	18.6	50.0	929.6	34.4
74+50	0.0	0.0	50.0	0.0	0.0
75+00	0.0	0.0	50.0	0.0	0.0
75+50	0.0	7.8	50.0	390.4	14.5
76+00	15.6	28.0	50.0	1,399.2	51.8
76+50	40.3				
77+00	66.2	53.3	50.0	2,663.7	98.7
77+50	50.9	58.6	50.0	2,927.9	108.4
78+00	29.7	40.3	50.0	2,016.5	74.7
78+50	18.4	24.1	50.0	1,203.0	44.6
79+00	14.1	16.2	50.0	811.8	30.1
79+50	10.4	12.3	50.0	613.2	22.7
		7.5	50.0	376.1	13.9
80+00	4.6	4.2	8.0	34.0	1.3
80+08	3.9	2.2	42.0	91.1	3.4
80+50	0.5	0.4	50.0	20.1	0.7
81+00	0.4	0.4	50.0	17.8	0.7
81+50	0.4	0.5	50.0	22.8	0.8
82+00	0.6	0.6	23.0	13.0	0.5
82+23	0.6				
82+50	0.6	0.6	27.0	15.7	0.6
83+00	7.9	4.2	50.0	212.2	7.9
83+50	18.4	13.2	50.0	658.6	24.4
84+00	27.1	22.8	50.0	1,138.9	42.2
84+50	40.5	33.8	50.0	1,689.8	62.6
85+00		44.3	50.0	2,214.7	82.0
	48.1 63.7	55.9	50.0	2,794.2	103.5
85+50		71.5	50.0	3,573.0	132.3
86+00	79.3	85.8	50.0	4,288.7	158.8
86+50	92.3	91.1	50.0	4,554.3	168.7
87+00	89.9	77.3	50.0	3,867.1	143.2
87+50	64.8	64.7	50.0	3,237.2	119.9
88+00	64.7	65.4	50.0	3,267.6	121.0
88+50	66.0	65.7	50.0	3,284.7	121.7
89+00	65.4	60.0	50.0	2,998.2	111.0
89+50	54.5	54.6	50.0	2,727.9	101.0
90+00	54.6	51.9	50.0	2,592.6	96.0
90+50	49.1	46.1	50.0	2,304.7	85.4
91+00	43.1	35.4	50.0	1,768.8	65.5
91+50	27.7	19.2	50.0	962.4	35.6
92+00	10.8				
92+20	3.1	10.0	20.0	200.4	7.4
92+50	9.2	1.6	30.0	46.6	1.7
93+00	0.0	4.6	50.0	231.2	8.6
93+50	0.0	0.0	50.0	0.0	0.0

## FABYAN PARKWAY STAGE 2

STATION 52±50	FILL (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY
53+50	0.0	0.0	50.0	0.0	0.0
54+00	0.0	0.0	41.0	0.0	0.0
54+41	0.0	0.0	9.0	0.0	0.0
54+50	0.0	2.8	50.0	141.9	5.3
55+00	5.7	8.7	50.0	437.4	
55+50	11.8				16.2
56+00	3.2	7.5	50.0	376.3	13.9
56+50	6.1	4.7	50.0	233.2	8.6
57+00	6.2	6.2	50.0	307.8	11.4
57+50	7.4	6.8	50.0	340.4	12.6
58+00	10.3	8.9	50.0	442.7	16.4
58+50		11.7	50.0	586.1	21.7
	13.1	14.2	50.0	712.1	26.4
59+00	15.4	16.9	50.0	845.2	31.3
59+50	18.5	20.7	50.0	1,035.2	38.3
60+00	22.9	16.3	50.0	812.6	30.1
60+50	9.6	8.9	50.0	447.1	16.6
61+00	8.3	12.1	50.0	605.2	22.4
61+50	15.9	21.9	50.0	1,096.0	40.6
62+00	28.0	27.5	50.0	1,377.0	51.0
62+50	27.1				
63+00	30.9	29.0	50.0	1,450.8	53.7
63+50	39.3	35.1	50.0	1,756.4	65.1
64+00	30.6	35.0	50.0	1,748.2	64.7
64+50	22.3	26.4	50.0	1,322.1	49.0
65+00	14.7	18.5	50.0	926.2	34.3
65+50	16.9	15.8	50.0	790.4	29.3
66+00	18.6	17.7	50.0	886.2	32.8
		15.3	50.0	764.9	28.3
66+50	12.0	9.3	50.0	463.2	17.2
67+00	6.5	12.5	50.0	624.7	23.1
67+50	18.5	17.3	50.0	866.7	32.1
68+00	16.2	16.7	50.0	834.2	30.9
68+50	17.2	25.0	50.0	1,249.0	46.3
69+00	32.8	33.5	50.0	1,675.4	62.1
69+50	34.2	34.2	50.0	1,710.1	63.3
70+00	34.2				
70+50	29.5	31.9	50.0	1,592.6	59.0
71+00	22.0	25.8	50.0	1,289.5	47.8
71+10	20.7	21.4	10.0	213.6	7.9
71+50	11.5	16.1	40.0	643.0	23.8
72+00	4.2	7.8	50.0	392.4	14.5
		2.4	50.0	119.8	4.4
72+50	0.6	0.4	50.0	21.9	0.8
73+00	0.3	0.3	50.0	15.1	0.6
73+30	0.3	22.1	70.0	1,548.5	57.4
73+50	0.3		50.0		

SCALE: NTS

## FABYAN PARKWAY STAGE 2

STAGE 2 FILL									
STATION	FILL (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)				
74+00	43.9	22.0	50.0	1 000 5	40.7				
74+50	0.0	22.0	50.0	1,098.5	40.7				
75+00	0.0	0.0	50.0	0.0	0.0				
75+50	0.0	0.0	50.0	0.0	0.0				
76+00	23.3	11.6	50.0	581.7	21.5				
76+50	6.2	14.7	50.0	735.8	27.3				
77+00	5.8	6.0	50.0	299.5	11.1				
77+50	4.8	5.3	50.0	265.7	9.8				
78+00	2.5	3.6	50.0	182.1	6.7				
78+50	0.3	1.4	50.0	69.7	2.6				
79+00	0.4	0.4	50.0	18.2	0.7				
79+50	0.6	0.5	50.0	24.7	0.9				
80+00		4.0	50.0	199.0	7.4				
	7.4	8.0	8.0	64.4	2.4				
80+08	8.7	11.6	42.0	485.4	18.0				
80+50	14.4	21.6	50.0	1,078.9	40.0				
81+00	28.8	28.4	50.0	1,419.9	52.6				
81+50	28.0	27.2	50.0	1,358.6	50.3				
82+00	26.3	25.5	23.0	586.1	21.7				
82+23	24.7	26.5	27.0	715.7	26.5				
82+50	28.4	29.8	50.0	1,491.3	55.2				
83+00	31.3	29.6	50.0	1,478.7	54.8				
83+50	27.8	26.8	50.0	1,338.1	49.6				
84+00	25.7			1,128.9					
84+50	19.5				41.8				
85+00	10.8	15.1	50.0	756.8	28.0				
85+50	5.5	8.2	50.0	408.3	15.1				
86+00	3.5	4.5	50.0	226.5	8.4				
86+50	2.0	2.7	50.0	137.3	5.1				
87+00	1.0	1.5	50.0	75.1	2.8				
87+50	0.9	1.0	50.0	48.1	1.8				
88+00	0.5	0.7	50.0	33.6	1.2				
88+50	0.7	0.6	50.0	28.3	1.0				
89+00	1.1	0.9	50.0	44.8	1.7				
89+50	2.8	2.0	50.0	98.3	3.6				
90+00	2.7	2.7	50.0	137.1	5.1				
90+50	3.7	3.2	50.0	159.5	5.9				
91+00	4.8	4.3	50.0	213.5	7.9				
91+50	7.1	6.0	50.0	297.6	11.0				
92+00	5.7	6.4	50.0	319.5	11.8				
92+20	2.0	4.3	20.0	86.0	3.2				
92+50	2.9	1.0	30.0	30.1	1.1				
93+00	0.0	1.4	50.0	72.2	2.7				
93+50	0.0	0.0	50.0	0.0	0.0				
				TOTAL	1,911.1				

thomas

USER NAME = TEG	DESIGNED	-	VJM	REVISED	=
	DRAWN	-	JBH	REVISED	=
PLOT SCALE = 2.0000 '/ in.	CHECKED	-	BLP	REVISED	=
PLOT DATE = 11/6/2018	DATE	-	11/6/2018	REVISED	-

38.3 50.0 1,915.6 70.9

STATI	E OF	ILLINOIS
DEPARTMENT	OF	TRANSPORTATION

3,222.5

COULDING OF OHANTITIES						F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
SCHEDULE OF QUANTITIES				363/360	11-00201-04-CH	KANE	410	44				
_							CONTRACT	NO.	61E97			
	SHEET	14	OF	22	SHEETS	STA.	TO STA.		ILLINOIS FED. AI	D PROJECT		

### FABYAN PARKWAY

STAGE 2											
		TOPSOIL R									
STATION	TOPSOIL (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)						
53+50	0.0	0.0	50.0	0.0	0.0						
54+00	0.0	0.0	41.0	0.0	0.0						
54+41	0.0	0.0	41.0	0.0	0.0						
54+50	0.0	0.0	9.0	0.0	0.0						
	0.0	0.0	50.0	0.0	0.0						
55+00	0.0	0.0	50.0	0.0	0.0						
55+50	0.0										
56+00	0.0	0.0	50.0	0.0	0.0						
		0.0	50.0	0.0	0.0						
56+50	0.0	0.0	50.0	0.0	0.0						
57+00	0.0	0.0	50.0	0.0	0.0						
57+50	0.0										
58+00	0.0	0.0	50.0	0.0	0.0						
		0.0	50.0	0.0	0.0						
58+50	0.0	0.0	50.0	0.0	0.0						
59+00	0.0	0.0	50.0	0.0	0.0						
59+50	0.0	0.0	30.0	0.0	0.0						
60+00	0.0	0.0	50.0	0.0	0.0						
		0.0	50.0	0.0	0.0						
60+50	0.0	0.0	50.0	0.0	0.0						
61+00	0.0	0.0	E0.0	0.0	0.0						
61+50	0.0	0.0	50.0	0.0	0.0						
62+00	0.0	0.0	50.0	0.0	0.0						
		0.0	50.0	0.0	0.0						
62+50	0.0	0.0	50.0	0.0	0.0						
63+00	0.0	0.0	50.0	0.0	0.0						
63+50	0.0										
64+00	0.0	0.0	50.0	0.0	0.0						
		0.0	50.0	0.0	0.0						
64+50	0.0	0.0	50.0	0.0	0.0						
65+00	0.0	0.0	50.0	0.0	0.0						
65+50	0.0										
66+00	0.0	0.0	50.0	0.0	0.0						
		0.0	50.0	0.0	0.0						
66+50	0.0	0.0	50.0	0.0	0.0						
67+00	0.0	0.0	50.0	0.0	0.0						
67+50	0.0										
68+00	0.0	0.0	50.0	0.0	0.0						
68+50	0.0	0.0	50.0	0.0	0.0						
		0.0	50.0	0.0	0.0						
69+00	0.0	0.0	50.0	0.0	0.0						
69+50	0.0	0.0	50.0	0.0	0.0						
70+00	0.0										
70+50	0.0	0.0	50.0	0.0	0.0						
		0.0	50.0	0.0	0.0						
71+00	0.0	0.0	10.0	0.0	0.0						
71+10	0.0	0.0	40.0	0.0	0.0						
71+50	0.0										
72+00	0.0	0.0	50.0	0.0	0.0						
		0.0	50.0	0.0	0.0						
72+50	0.0	0.0	50.0	0.0	0.0						
73+00	0.0	0.0	50.0	0.0	0.0						
73+30	0.0	0.0	70.0	0.0	0.0						
	L	0.0	,0.0	0.0	0.0						

## FABYAN PARKWAY STAGE 2

		STAG			
STATION	TOPSOIL (SF)	TOPSOIL R	EMOVAL LENGTH	TOTAL	TOTAL (CY)
74+00	0.0				
		0.0	50.0	0.0	0.0
74+50	0.0	0.0	50.0	0.0	0.0
75+00	0.0	0.0	50.0	0.0	0.0
75+50	0.0				
76+00	0.0	0.0	50.0	0.0	0.0
76+50	0.0	0.0	50.0	0.0	0.0
		0.0	50.0	0.0	0.0
77+00	0.0	0.0	50.0	0.0	0.0
77+50	0.0	0.0	50.0	0.0	0.0
78+00	0.0	0.0	50.0	0.0	0.0
78+50	0.0				
79+00	0.0	0.0	50.0	0.0	0.0
79+50	0.0	0.0	50.0	0.0	0.0
		0.0	50.0	0.0	0.0
80+00	0.0	0.0	8.0	0.0	0.0
80+08	0.0	0.0	42.0	0.0	0.0
80+50	0.0	0.0	50.0	0.0	0.0
81+00	0.0				
81+50	0.0	0.0	50.0	0.0	0.0
82+00	0.0	0.0	50.0	0.0	0.0
		0.0	23.0	0.0	0.0
82+23	0.0	0.0	27.0	0.0	0.0
82+50	0.0	0.0	50.0	0.0	0.0
83+00	0.0	0.0	50.0	0.0	0.0
83+50	0.0				
84+00	0.0	0.0	50.0	0.0	0.0
84+50	0.0	0.0	50.0	0.0	0.0
		0.0	50.0	0.0	0.0
85+00	0.0	0.0	50.0	0.0	0.0
85+50	0.0	0.0	50.0	0.0	0.0
86+00	0.0	0.0	50.0	0.0	0.0
86+50	0.0				
87+00	0.0	0.0	50.0	0.0	0.0
87+50	0.0	0.0	50.0	0.0	0.0
88+00	0.0	0.0	50.0	0.0	0.0
88+50	0.0	0.0	50.0	0.0	0.0
89+00	0.0	0.0	50.0	0.0	0.0
		0.0	50.0	0.0	0.0
89+50	0.0	0.0	50.0	0.0	0.0
90+00	0.0	0.0	50.0	0.0	0.0
90+50	0.0	0.0	50.0	0.0	0.0
91+00	0.0				0.0
91+50	0.0	0.0	50.0	0.0	
92+00	0.0	0.0	50.0	0.0	0.0
92+20	0.0	0.0	20.0	0.0	0.0
	0.0	0.0	30.0	0.0	0.0
92+50		0.0	50.0	0.0	0.0
93+00	0.0	0.0	50.0	0.0	0.0
93+50	0.0				

## FABYAN PARKWAY STAGE 2

		TOPSOIL PL			
STATION	TOPSOIL (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)
53+50	0.0	0.6	50.0	28.5	1.1
54+00	1.1	0.6	41.0	23.4	0.9
54+41	0.0	0.0	9.0	0.0	0.0
54+50	0.0	3.2	50.0	158.6	5.9
55+00	6.3	5.8	50.0	291.6	10.8
55+50	5.3	9.2	50.0	461.1	17.1
56+00	13.1	14.1	50.0	706.9	26.2
56+50	15.1	14.8	50.0	740.2	27.4
57+00	14.5	13.5	50.0	677.4	25.1
57+50	12.6	12.7	50.0	636.9	23.6
58+00	12.8				
58+50	13.0	12.9	50.0	644.9	23.9
59+00	13.1	13.0	50.0	650.2	24.1
59+50	14.5	13.8	50.0	689.7	25.5
60+00	13.9	14.2	50.0	710.4	26.3
60+50	13.8	13.8	50.0	692.1	25.6
61+00	13.6	13.7	50.0	684.5	25.4
61+50	13.6	13.6	50.0	679.5	25.2
		14.0	50.0	702.3	26.0
62+00	14.5	13.9	50.0	696.4	25.8
62+50	13.4	13.4	50.0	670.0	24.8
63+00	13.4	13.1	50.0	652.6	24.2
63+50	12.7	12.1	50.0	605.6	22.4
64+00	11.6	10.4	50.0	521.5	19.3
64+50	9.3	9.4	50.0	472.1	17.5
65+00	9.6	9.7	50.0	486.6	18.0
65+50	9.9	10.0	50.0	500.4	18.5
66+00	10.1	10.2	50.0	508.1	18.8
66+50	10.2	10.0	50.0	499.9	18.5
67+00	9.8	9.0	50.0	451.8	16.7
67+50	8.3	7.9	50.0	396.4	14.7
68+00	7.6				
68+50	5.2	6.4	50.0	320.7	11.9
69+00	5.3	5.3		264.0	9.8
69+50	7.9	6.6	50.0	331.1	12.3
70+00	9.0	8.5	50.0	424.1	15.7
70+50	9.7	9.4	50.0	468.2	17.3
71+00	10.1	9.9	50.0	493.5	18.3
71+10	10.0	10.0	10.0	100.4	3.7
71+50	9.6	9.8	40.0	391.6	14.5
72+00	8.1	8.8	50.0	441.4	16.3
72+50	6.4	7.2	50.0	361.8	13.4
73+00	6.0	6.2	50.0	309.8	11.5
73+30	7.7	7.7	50.0	386.2	14.3
		12.3	70.0	863.8	32.0
73+50	9.4	1	1	1	I .

13.2 50.0 661.2 24.5

### FABYAN PARKWAY

STAGE 2  TOPSOIL PLACEMENT									
TATION	TOPSOIL (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY				
74+00	17.0								
74+50	0.0	8.5	50.0	425.3	15.8				
75+00	0.0	0.0	50.0	0.0	0.0				
		0.0	50.0	0.0	0.0				
75+50	0.0	5.9	50.0	296.0	11.0				
76+00	11.8	13.4	50.0	670.2	24.8				
76+50	15.0	16.7	50.0	836.4	31.0				
77+00	18.5	17.8	50.0	892.4	33.1				
77+50	17.2	16.5	50.0	823.8	30.5				
78+00	15.7								
78+50	14.0	14.9	50.0	743.5	27.5				
79+00	9.2	11.6	50.0	580.4	21.5				
79+50	3.6	6.4	50.0	319.9	11.8				
80+00	5.4	4.5	50.0	223.8	8.3				
80+08		5.5	8.0	43.8	1.6				
	5.6	5.8	42.0	243.1	9.0				
80+50	6.0	6.9	50.0	345.3	12.8				
81+00	7.8	8.2	50.0	412.0	15.3				
81+50	8.7	8.7	50.0	436.8	16.2				
82+00	8.8	10.0	23.0	229.8	8.5				
82+23	11.2								
82+50	14.1	12.6	27.0	340.9	12.6				
83+00	17.7	15.9	50.0	794.5	29.4				
83+50	17.8	17.7	50.0	886.8	32.8				
84+00	18.0	17.9	50.0	892.9	33.1				
		18.6	50.0	932.3	34.5				
84+50	19.3	18.9	50.0	944.5	35.0				
85+00	18.4	18.7	50.0	932.7	34.5				
85+50	18.9	18.8	50.0	941.8	34.9				
86+00	18.8	18.3	50.0	916.4	33.9				
86+50	17.8	17.3	50.0	864.0	32.0				
87+00	16.7	15.0	50.0	749.7	27.8				
87+50	13.3								
88+00	13.3	13.3	50.0	663.9	24.6				
88+50	13.9	13.6	50.0	679.2	25.2				
89+00	14.2	14.1	50.0	703.4	26.1				
89+50	14.7	14.5	50.0	723.5	26.8				
90+00	15.3	15.0	50.0	751.0	27.8				
90+50	14.9	15.1	50.0	755.5	28.0				
		14.3	50.0	714.9	26.5				
91+00	13.7	12.8	50.0	641.2	23.7				
91+50	11.9	11.2	50.0	558.4	20.7				
92+00	10.4	9.4	20.0	188.4	7.0				
92+20	8.6	4.3	30.0	129.3	4.8				
92+50	8.4	4.2	50.0	210.6	7.8				
93+00	0.0	0.0	50.0	0.0	0.0				
93+50	0.0	3.0	23.0	TOTAL	1,662.8				

USER NAME = TEG	DESIGNED	-	VJM	REVISED	=
	DRAWN	-	JBH	REVISED	=
PLOT SCALE = 2.0000 '/ in.	CHECKED	-	BLP	REVISED	=
PLOT DATE = 11/6/2018	DATE	-	11/6/2018	REVISED	=

TOTAL

l s							F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
SCHEDULE OF QUANTITIES						363/360	11-00201-04-CH	KANE	410	45		
									CONTRAC	T NO.	61E97	
SCALE: N	rs she	ET 15	OF	22	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT				

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	service	at the	high	est	arad

KIRK ROAD  STAGE 2											
		CU.									
STATION	CUT (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)						
216+50	0.0	9.8	50.0	487.5	18.1						
217+00	19.5	15.0	50.0	750.0	27.8						
217+50	10.5	12.7	50.0	632.5	23.4						
218+00	14.8	14.0	50.0	697.5	25.8						
218+50	13.1	15.2	50.0	760.0	28.1						
219+00	17.3	18.8	50.0	941.3	34.9						
219+50	20.4	19.6	50.0	980.0	36.3						
220+00	18.9	18.6	50.0	928.8	34.4						
220+50	18.3	16.5	50.0	826.3	30.6						
221+00	14.8	16.3	30.0	820.3							
221+50	11.8	13.3	50.0	662.5	24.5						
222+00	7.4	9.6	50.0	478.8	17.7						
222+50	2.7	5.0	50.0	251.3	9.3						
223+00	0.5	1.6	50.0	77.5	2.9						
		0.5	50.0	26.3	1.0						
223+50	0.6	1.3	50.0	62.5	2.3						
224+00	1.9	3.7	50.0	186.3	6.9						
224+50	5.6	9.8	50.0	487.5	18.1						
225+00	14.0	16.9	50.0	846.3	31.3						
225+50	19.9	29.3	50.0	1,465.0	54.3						
226+00	38.7	43.0	50.0	2,148.8	79.6						
226+50	47.3	52.3	50.0	2,615.0	96.9						
227+00	57.4	55.4	50.0	2,771.3	102.6						
227+50	53.5	49.6	50.0	2,481.3	91.9						
228+00	45.8	43.8	50.0	2,188.8	81.1						
228+50	41.8	38.1	50.0	1,905.0	70.6						
229+00	34.4	26.4	50.0	1,318.8	48.8						
229+50	18.4	12.2	E0.0	662.5	24.5						
230+00	8.2	13.3	50.0		24.5						
230+50	1.4	4.8	50.0	238.8	8.8						
	0.6	1.0	20.0	20.0	0.7						
230+70		0.9	30.0	26.3	1.0						
231+00	1.2	0.6	50.0	28.8	1.1						
231+50	0.0	0.0	50.0	0.0	0.0						
232+00	0.0	0.0	50.0	0.0	0.0						
232+50	0.0	3.9	50.0	192.5	7.1						
233+00	7.7	8.0	50.0	398.8	14.8						
233+50	8.3	8.8	50.0	437.5	16.2						
234+00	9.3	12.2	50.0	610.0	22.6						
234+50	15.2	17.6	50.0	881.3	32.6						
235+00	20.1	18.6	50.0	928.8	34.4						
235+50	17.1	15.6	50.0	780.0	28.9						
236+00	14.2	13.8	27.78	383.4	14.2						
236+27.78	13.5	13.1	22.22	291.1	10.8						
236+50	12.8	11.0	50.0	550.0	20.4						
227±00	0.2	T									

KIRK ROAD STAGE 2

		STAG			
		CU-			·
STATION	CUT (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)
237+50	8.4				
		8.7	50.0	436.3	16.2
238+00	9.1				
		9.3	50.0	465.0	17.2
238+50	9.5				
		10.4	50.0	517.5	19.2
239+00	11.2				
		8.8	50.0	438.8	16.3
239+50	6.4				
		6.5	50.0	322.5	11.9
240+00	6.6				
		7.0	50.0	350.0	13.0
240+50	7.5				
		6.7	50.0	333.8	12.4
241+00	5.9				
1.00	5.5	5.5	15.0	82.5	3.1
241+15	5.1				
241.15	3.1	5.8	35.0	201.3	7.5
241+50	6.4				,,,
241.50	0.4	9.3	50.0	465.0	17.2
242+00	12.2	5.0	50.0	10010	27.12
242100	12.2	12.5	50.0	622.5	23.1
242+50	12.7	12.5	50.0	OZZ.S	25.1
242+30	12.7	12.7	50.0	632.5	23.4
243+00	12.6	12.7	30.0	032.3	23.4
245+00	12.0	16.9	50.0	846.3	31.3
242.50	21.2	10.5	30.0	040.3	31.3
243+50	21.3	23.2	50.0	1,161.3	43.0
244.00	25.2	25.2	30.0	1,101.3	45.0
244+00	25.2	13.8	50.0	691.3	25.6
244.50	2.5	15.0	30.0	051.5	23.6
244+50	2.5	2.3	50.0	115.0	4.3
		2.3	30.0	115.0	4.5
245+00	2.2	3.2	50.0	158.8	5.9
245 - 50	4.2	3.2	30.0	138.8	5.9
245+50	4.2	4.5	E0.0	223.8	8.3
246 - 00	4.0	4.5	50.0	223.8	8.3
246+00	4.8	4.6	50.0	230.0	8.5
246.50		4.6	50.0	230.0	8.5
246+50	4.5	1 44	F0.0	247.5	0.1
		4.4	50.0	217.5	8.1
247+00	4.3	4.2	F0.0	242.5	7.0
		4.3	50.0	212.5	7.9
247+50	4.3				
		4.5	50.0	222.5	8.2
248+00	4.7				
		2.3	50.0	116.3	4.3
248+50	0.0				
		0.0	50.0	0.0	0.0
249+00	0.0				
				TOTAL	1,589.2

KIRK ROAD STAGE 2

STAGE 2 FILL										
STATION	FILL (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)					
216+50	0.0	0.7	50.0	36.3	1.3					
217+00	1.5	3.8	50.0	187.5	6.9					
217+50	6.1	7.5	50.0	375.0	13.9					
218+00	9.0									
218+50	11.0	10.0	50.0	498.8	18.5					
219+00	8.0	9.5	50.0	475.0	17.6					
219+50	6.3	7.2	50.0	357.5	13.2					
220+00	5.1	5.7	50.0	285.0	10.6					
220+50	5.9	5.5	50.0	273.8	10.1					
		7.2	50.0	361.3	13.4					
221+00	8.6	12.1	50.0	603.8	22.4					
221+50	15.6	20.5	50.0	1,022.5	37.9					
222+00	25.4	26.8	50.0	1,338.8	49.6					
222+50	28.2	31.2	50.0	1,561.3	57.8					
223+00	34.3	35.5	50.0	1,772.5	65.6					
223+50	36.7	34.9	50.0	1,745.0	64.6					
224+00	33.2				54.4					
224+50	25.6	29.4	50.0	1,467.5						
225+00	18.1	21.8	50.0	1,090.0	40.4					
225+50	8.0	13.0	50.0	651.3	24.1					
226+00	4.8	6.4	50.0	320.0	11.9					
226+50	0.6	2.7	50.0	133.8	5.0					
227+00		0.3	50.0	13.8	0.5					
	0.0	0.0	50.0	0.0	0.0					
227+50	0.0	0.0	50.0	0.0	0.0					
228+00	0.0	0.0	50.0	0.0	0.0					
228+50	0.0	0.0	50.0	0.0	0.0					
229+00	0.0	0.3	50.0	16.3	0.6					
229+50	0.7	3.3	50.0	162.5	6.0					
230+00	5.9	9.3	50.0	466.3	17.3					
230+50	12.8	15.4	20.0	307.5	11.4					
230+70	18.0	17.1	30.0	513.8	19.0					
231+00	16.3									
231+50	0.0	8.2	50.0	407.5	15.1					
232+00	0.0	0.0	50.0	0.0	0.0					
232+50	0.0	0.0	50.0	0.0	0.0					
233+00	13.3	6.6	50.0	331.3	12.3					
233+50	2.0	7.6	50.0	380.0	14.1					
		1.6	50.0	81.3	3.0					
234+00	1.3	1.5	50.0	73.8	2.7					
234+50	1.7	2.0	50.0	98.8	3.7					
235+00	2.3	2.5	50.0	123.8	4.6					
235+50	2.7	2.5	50.0	125.0	4.6					
236+00	2.4	2.2	27.78	60.4	2.2					
236+27.78	2.0	1.8	22.22	40.6	1.5					
236+50	1.7	2.8	50.0	141.3	5.2					
237+00	4.0	2.0	30.0	141.3	J.2					

4.0 50.0 201.3 7.5

KIRK ROAD

\$TATION   F 237+50   238+00   238+50   239+00   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50   239+50	3.6 4.0 5.5	3.8  3.8  4.8		191.3 190.0	7.1
237+50 238+00 238+50 239+00	4.1 3.6 4.0 5.5	3.8 3.8	50.0 50.0	191.3	7.1
237+50 238+00 238+50 239+00	4.1 3.6 4.0 5.5	3.8	50.0	191.3	7.1
238+00 238+50 239+00	3.6 4.0 5.5	3.8	50.0		
238+50	4.0 5.5	3.8	50.0		
238+50	4.0 5.5			190.0	7.0
239+00	5.5			190.0	
239+00	5.5	4.8	50.0		7.0
		4.8		227.5	0.0
			30.0	237.5	8.8
239+50	5.6	5.6	50.0	277.5	10.3
239+50	5.6	5.0	30.0	2//.5	10.5
		7.0	50.0	350.0	13.0
240+00	8.4	7.0	30.0	330.0	13.0
240+00	0.4	9.0	50.0	447.5	16.6
240+50	9.5	5.0	30.0	447.3	10.0
240+30	3.3	10.9	50.0	546.3	20.2
241+00	12.4	10.5	30.0	340.3	20.2
241.00	12.4	12.9	15.0	193.5	7.2
241+15	13.5	22.0	20.0	250.0	7.2
241113	13.3	13.6	35.0	476.9	17.7
241+50	13.8				
		13.8	50.0	687.5	25.5
242+00	13.7				
		13.8	50.0	688.8	25.5
242+50	13.9				
		14.3	50.0	712.5	26.4
243+00	14.7				
		13.1	50.0	652.5	24.2
243+50	11.5				
		10.6	50.0	530.0	19.6
244+00	9.8				
		8.8	50.0	438.8	16.3
244+50	7.8				
		7.8	50.0	388.8	14.4
245+00	7.8				
		6.1	50.0	303.8	11.3
245+50	4.4				
		3.5	50.0	175.0	6.5
246+00	2.6				
		2.6	50.0	127.5	4.7
246+50	2.5				
		2.5	50.0	123.8	4.6
247+00	2.5			400.0	
		2.4	50.0	120.0	4.4
247+50	2.4	2.2	50.0	1152	4.2
		2.3	50.0	116.3	4.3
248+00	2.3	7.0	50.0	240.0	12.0
		7.0	50.0	348.8	12.9
248+50	11.7		50.0	204.2	40.0
240.00		5.8	50.0	291.3	10.8
249+00	0.0			TOTAL	000 5
				TOTAL	989.5

DESIGNED - VJM REVISED -DRAWN - JBH REVISED -CHECKED - BLP

DATE - 11/6/2018 PLOT SCALE = 2.0000 '/ in. REVISED -REVISED -PLOT DATE = 11/6/2018

8.8 50.0 440.0 16.3

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** 

									F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	SCHEDULE OF QUANTITIES						363/360	11-00201-04-CH	KANE	410	46			
									CONTRAC	T NO.	61E97			
	SCALE:	NTS	SHEET	16	OF	22	SHEETS	STA.	TO STA.		ILLINOIS FED.	AID PROJECT		

KIRK ROAD									
STAGE 2 TOPSOIL REMOVAL									
STATION	TOPSOIL (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)				
216+50	0.0	0.0	50.0	0.0	0.0				
217+00	0.0	0.0	50.0	0.0	0.0				
217+50	0.0	0.0	50.0	0.0	0.0				
218+00	0.0	0.0	50.0	0.0	0.0				
218+50	0.0	0.0	50.0	0.0	0.0				
219+00	0.0	0.0	50.0	0.0	0.0				
219+50	0.0	0.0	50.0	0.0	0.0				
220+00	0.0	0.0	50.0	0.0	0.0				
220+50	0.0	0.0	50.0	0.0	0.0				
221+00	0.0	0.0	50.0	0.0	0.0				
221+50	0.0	0.0	50.0	0.0	0.0				
222+00	0.0	0.0	50.0	0.0	0.0				
222+50	0.0	0.0	50.0	0.0	0.0				
223+00	0.0	0.0	50.0	0.0	0.0				
223+50	0.0	0.0	50.0	0.0	0.0				
224+00	0.0	0.0	50.0	0.0	0.0				
224+50	0.0	0.0	50.0	0.0	0.0				
225+00	0.0	0.0	50.0	0.0	0.0				
225+50	0.0	0.0	50.0	0.0	0.0				
226+00	0.0	0.0	50.0	0.0	0.0				
226+50	0.0	0.0	50.0	0.0	0.0				
227+00	0.0	0.0	50.0	0.0	0.0				
227+50	0.0	0.0	50.0	0.0	0.0				
228+00	0.0	0.0	50.0	0.0	0.0				
228+50	0.0	0.0	50.0	0.0	0.0				
229+00	0.0	0.0	50.0	0.0	0.0				
229+50	0.0	0.0	50.0	0.0	0.0				
230+00	0.0								
230+50	0.0	0.0	50.0	0.0	0.0				
230+70	0.0	0.0	20.0	0.0	0.0				
231+00	0.0	0.0	30.0	0.0	0.0				
231+50	0.0	0.0	50.0	0.0	0.0				
		0.0	50.0	0.0	0.0				
232+00	0.0	0.0	50.0	0.0	0.0				
232+50	0.0	0.0	50.0	0.0	0.0				
233+00	0.0	0.0	50.0	0.0	0.0				
233+50	0.0	0.0	50.0	0.0	0.0				
234+00	0.0	0.0	50.0	0.0	0.0				
234+50	0.0	0.0	50.0	0.0	0.0				
235+00	0.0	0.0	50.0	0.0	0.0				
235+50	0.0	0.0	50.0	0.0	0.0				
236+00	0.0	0.0	27.78	0.0	0.0				
236+27.78	0.0	0.0	22.22	0.0	0.0				
236+50	0.0	0.0	50.0	0.0	0.0				
237+00	0.0								

KIRK ROAD STAGE 2

		TOPSOIL RI	EMOVAL		
STATION	TOPSOIL (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)
237+50	0.0	AVEITAGE	ELITO III	TOTAL	TOTAL (CT)
257 - 50	0.0	0.0	50.0	0.0	0.0
238+00	0.0				
		0.0	50.0	0.0	0.0
238+50	0.0				
		0.0	50.0	0.0	0.0
239+00	0.0				
		0.0	50.0	0.0	0.0
239+50	0.0				
		0.0	50.0	0.0	0.0
240+00	0.0				
		0.0	50.0	0.0	0.0
240+50	0.0				
		0.0	50.0	0.0	0.0
241+00	0.0		15.0	0.0	
		0.0	15.0	0.0	0.0
241+15	0.0	0.0	35.0	0.0	0.0
241+50	0.0	0.0	33.0	0.0	0.0
241+30	0.0	0.0	50.0	0.0	0.0
242+00	0.0	0.0	50.0	0.0	0.0
242100	0.0	0.0	50.0	0.0	0.0
242+50	0.0				
		0.0	50.0	0.0	0.0
243+00	0.0				
		0.0	50.0	0.0	0.0
243+50	0.0				
		0.0	50.0	0.0	0.0
244+00	0.0				
		0.0	50.0	0.0	0.0
244+50	0.0				
		0.0	50.0	0.0	0.0
245+00	0.0		50.0		
245.50		0.0	50.0	0.0	0.0
245+50	0.0	0.0	50.0	0.0	0.0
246+00	0.0	0.0	30.0	0.0	0.0
240100	0.0	0.0	50.0	0.0	0.0
246+50	0.0	0.0	30.0	0.0	0.0
_ ,0 . 50	0.0	0.0	50.0	0.0	0.0
247+00	0.0				
		0.0	50.0	0.0	0.0
247+50	0.0				
		0.0	50.0	0.0	0.0
248+00	0.0				
		0.0	50.0	0.0	0.0
248+50	0.0				
		0.0	50.0	0.0	0.0
249+00	0.0				

KIRK ROA

STAGE 2								
STATION	TOPSOIL (SF)	TOPSOIL PL AVERAGE	ACEMENT LENGTH	TOTAL	TOTAL (CY)			
216+50	0.0	0.7	50.0	35.0	1.3			
217+00	1.4							
217+50	2.1	1.8	50.0	87.5	3.2			
218+00	8.1	5.1	50.0	255.0	9.4			
218+50 4.9		6.5	50.0	325.0	12.0			
	4.6	4.7	50.0	236.3	8.8			
219+00		4.4	50.0	221.3	8.2			
219+50	4.3	4.3	50.0	213.8	7.9			
220+00	4.3	4.2	50.0	208.8	7.7			
220+50	4.1	4.2	50.0	207.5	7.7			
221+00	4.2	6.5	50.0	323.8	12.0			
221+50	8.8	8.4	50.0	421.3	15.6			
222+00	8.1							
222+50	8.3	8.2	50.0	410.0	15.2			
223+00	7.5	7.9	50.0	395.0	14.6			
223+50	7.9	7.7	50.0	385.0	14.3			
224+00	8.2	8.1	50.0	402.5	14.9			
224+50	6.9	7.5	50.0	376.3	13.9			
		7.4	50.0	367.5	13.6			
225+00	7.9	6.9	50.0	346.3	12.8			
225+50	6.0	6.8	50.0	341.3	12.6			
226+00	7.7	7.2	50.0	361.3	13.4			
226+50	6.8	4.9	50.0	245.0	9.1			
227+00	3.0	3.1	50.0	152.5	5.6			
227+50	3.1	3.3	50.0	163.8	6.1			
228+00	3.5	3.6	50.0	177.5	6.6			
228+50	3.7	3.8	50.0	187.5	6.9			
229+00	3.9							
229+50	4.3	4.1	50.0	202.5	7.5			
230+00	4.6	4.4	50.0	220.0	8.1			
230+50	3.2	3.9	50.0	192.5	7.1			
230+70	3.5	3.3	20.0	66.5	2.5			
231+00	3.5	3.5	30.0	104.3	3.9			
		1.7	50.0	86.3	3.2			
231+50	0.0	0.0	50.0	0.0	0.0			
232+00	0.0	0.0	50.0	0.0	0.0			
232+50	0.0	9.8	50.0	491.3	18.2			
233+00	19.7	13.2	50.0	660.0	24.4			
233+50	6.8	6.5	50.0	326.3	12.1			
234+00	6.3	6.6	50.0	328.8	12.2			
234+50	6.9	6.9	50.0	345.0	12.8			
235+00	7.0							
235+50	7.0	7.0	50.0	348.8	12.9			
236+00	7.0	7.0	50.0	348.8	12.9			
236+27.78	6.9	6.9	27.78	192.4	7.1			
236+50	6.8	6.9	22.22	152.2	5.6			
		9.1	50.0	453.8	16.8			

10.6 50.0 528.8 19.6

KIRK ROAD

		STAG							
TOPSOIL PLACEMENT									
STATION	TOPSOIL (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (C				
237+50	9.8								
		9.9	50.0	493.8	18.3				
238+00	10.0								
		10.2	50.0	507.5	18.8				
238+50	10.4								
		12.0	50.0	597.5	22.1				
239+00	13.6								
		9.4	50.0	467.5	17.3				
239+50	5.2								
		5.0	50.0	251.3	9.3				
240+00	4.9								
		4.9	50.0	243.8	9.0				
240+50	4.9								
		4.9	50.0	246.3	9.1				
241+00	5.0								
		5.0	15.0	75.4	2.8				
241+15	5.1								
		5.0	35.0	175.0	6.5				
241+50	5.0								
		4.9	50.0	243.8	9.0				
242+00	4.8								
		4.8	50.0	238.8	8.8				
242+50	4.8								
		4.8	50.0	238.8	8.8				
243+00	4.8		50.0	222.2					
		4.6	50.0	230.0	8.5				
243+50	4.4	4.2	50.0	245.0					
		4.3	50.0	215.0	8.0				
244+00	4.2	1.2	50.0	244.2	7.8				
		4.2	50.0	211.3	7.8				
244+50	4.3		50.0	205.2	7.0				
		4.1	50.0	206.3	7.6				
245+00	4.0	2.0	50.0	405.0	7.0				
		3.9	50.0	195.0	7.2				
245+50	3.8	2.0	50.0	102.5	7.1				
212.00		3.9	50.0	192.5	7.1				
246+00	3.9	4.0	E0.0	100.0	7.4				
245:50		4.0	50.0	198.8	7.4				
246+50	4.1	4.1	FOO	202 F	7.5				
247.00	4.4	4.1	50.0	202.5	7.5				
247+00	4.1	1.0	EO O	201.2	7.5				
247.50		4.0	50.0	201.3	7.5				
247+50	4.0	10	50.0	100.0	7.4				
240.00		4.0	50.0	198.8	7.4				
248+00	4.0	10	50.0	242.0					
		4.9	50.0	243.8	9.0				
248+50	5.8		50.0	445.0					
212.22		2.9	50.0	145.0	5.4				
249+00	0.0	1		TOTAL	670.9				

thomas

0.0 50.0 0.0 0.0

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

		CONTRACT	I NO. 6	コヒタイ
		CONTRACT	- 110	1507
63/360	11-00201-04-CH	KANE	410	47
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEE NO.

## FABYAN PARKWAY STAGE 3

STAGE 3 CUT								
STATION	CUT (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)			
53+50	0.0	0.0	50.0	0.0	0.0			
54+00	0.0	0.0	41.0	0.0	0.0			
54+41	0.0	0.0	9.0	0.0	0.0			
54+50	0.0	0.0	50.0	0.0	0.0			
55+00	0.0	0.0	50.0	0.0	0.0			
55+50	0.0	0.0	50.0	0.0	0.0			
56+00	0.0	0.0	50.0	0.0	0.0			
56+50	0.0	0.0	50.0	0.0	0.0			
57+00	0.0	0.7	50.0	34.6	1.3			
57+50	1.4	1.3	50.0	67.1	2.5			
58+00	1.3	1.9	50.0	94.5	3.5			
58+50	2.5	3.4	50.0	171.3	6.3			
59+00	4.4	5.6	50.0	282.2	10.5			
59+50	6.9							
60+00	8.0	7.5	50.0	372.8	13.8			
60+50	3.1	5.5	50.0	276.2	10.2			
61+00	0.3	1.7	50.0	83.4	3.1			
61+50	0.0	0.1	50.0	7.1	0.3			
62+00	0.0	0.0	50.0	0.0	0.0			
62+50	0.0	0.0	50.0	0.0	0.0			
63+00	0.0	0.0	50.0	0.0	0.0			
63+50	0.0	0.0	50.0	0.0	0.0			
64+00	0.0	0.0	50.0	0.0	0.0			
64+50	0.0	0.0	50.0	0.0	0.0			
65+00	0.0	0.0	50.0	0.0	0.0			
		0.0	50.0	0.0	0.0			
65+50	0.0	0.0	50.0	0.0	0.0			
66+00	0.0	0.0	50.0	0.0	0.0			
66+50	0.0	0.0	50.0	0.0	0.0			
67+00	0.0	0.0	50.0	0.0	0.0			
67+50	0.0	0.0	50.0	0.0	0.0			
68+00	0.0	0.0	50.0	0.0	0.0			
68+50	0.0	0.0	50.0	0.0	0.0			
69+00	0.0	0.0	50.0	0.0	0.0			
69+50	0.0	0.0	50.0	0.0	0.0			
70+00	0.0	0.0	50.0	0.0	0.0			
70+50	0.0	0.0	50.0	0.0	0.0			
71+00	0.0	0.0	10.0	0.0	0.0			
71+10	0.0			7.9				
71+50	0.4	0.2	40.0		0.3			
72+00	2.8	1.6	50.0	79.1	2.9			
72+50	6.4	4.6	50.0	228.2	8.5			
73+00	9.4	7.9	50.0	394.8	14.6			
73+30	10.8	10.1	30.0	303.2	11.2			
		11.3	50.0	565.8	21.0			

### <u>FABYAN PARKWAY</u>

STAGE 3								
STATION	CUT (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)			
74+00	13.2	6.6	50.0	330.0	12.2			
74+50	0.0							
75+00	0.0	0.0	50.0	0.0	0.0			
75+50 0.0		0.0	50.0	0.0	0.0			
		0.0	50.0	0.0	0.0			
76+00	0.0	0.6	50.0	27.9	1.0			
76+50	1.1	2.4	50.0	121.5	4.5			
77+00	3.7							
77+50	8.5	6.1	50.0	306.7	11.4			
78+00	11.0	9.7	50.0	487.3	18.0			
		12.5	50.0	623.6	23.1			
78+50	14.0	14.1	50.0	705.1	26.1			
79+00	14.2	13.0	50.0	651.1	24.1			
79+50	11.8	8.9	50.0	442.7	16.4			
80+00	5.9							
80+08	4.8	5.3	8.0	42.6	1.6			
80+50	1.0	2.9	42.0	120.5	4.5			
		0.5	50.0	24.3	0.9			
81+00	0.0	0.0	50.0	0.0	0.0			
81+50	81+50 0.0		50.0	0.0	0.0			
82+00 0.0		0.0	23.0	0.0	0.0			
82+23	82+23 0.0							
82+50	0.0	0.0	27.0	0.0	0.0			
83+00	0.0	0.0	50.0	0.0	0.0			
		0.0	50.0	0.0	0.0			
83+50	0.0	0.0	50.0	0.0	0.0			
84+00	0.0	0.0	50.0	0.0	0.0			
84+50	0.0							
85+00	0.0	0.0	50.0	0.0	0.0			
85+50	0.6	0.3	50.0	14.4	0.5			
86+00	5.3	2.9	50.0	146.9	5.4			
		7.6	50.0	380.2	14.1			
86+50	9.9	11.0	50.0	550.2	20.4			
87+00	12.1	11.1	50.0	556.3	20.6			
87+50	10.2	10.1	50.0	503.8	18.7			
88+00	10.0							
88+50	9.1	9.5	50.0	476.3	17.6			
89+00	13.9	11.5	50.0	573.7	21.2			
89+50	10.8	12.4	50.0	617.7	22.9			
90+00	7.8	9.3	50.0	466.0	17.3			
		6.9	50.0	346.3	12.8			
90+50	6.0	5.5	50.0	272.8	10.1			
91+00	4.9	4.3	50.0	214.6	7.9			
91+50	3.7	1.8	50.0	92.3	3.4			
92+00	0.0							
92+20	0.0	0.0	50.0	0.0	0.0			
92+50	0.0	0.0	80.0	0.0	0.0			
		0.0	50.0	0.0	0.0			

## FABYAN PARKWAY STAGE 3

		STAG			
STATION	FILL (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)
53+50	0.0	0.0	50.0	0.0	0.0
54+00	0.0	0.0	41.0	0.0	0.0
54+41	0.0	0.0	9.0	0.0	0.0
54+50	0.0	0.0	50.0	0.0	0.0
55+00	0.0				
55+50	0.0	0.0	50.0	0.0	0.0
56+00	0.0	0.0	50.0	0.0	0.0
56+50	0.0	0.0	50.0	0.0	0.0
57+00	0.0	0.0	50.0	0.0	0.0
57+50	0.0	0.0	50.0	0.0	0.0
58+00	0.0	0.0	50.0	0.0	0.0
58+50	0.0	0.0	50.0	0.0	0.0
		0.0	50.0	0.0	0.0
59+00	0.0	0.0	50.0	0.0	0.0
59+50	0.0	0.0	50.0	0.0	0.0
60+00	0.0	0.0	50.0	0.0	0.0
60+50	0.0	0.6	50.0	27.5	1.0
61+00	1.1	3.9	50.0	195.0	7.2
61+50	6.7	9.1	50.0	455.0	16.9
62+00	11.5	12.4	50.0	621.3	23.0
62+50	13.4	13.2	50.0	661.3	24.5
63+00	13.1				
63+50	10.5	11.8	50.0	588.8	21.8
64+00	7.8	9.1	50.0	456.3	16.9
64+50	8.4	8.1	50.0	403.8	15.0
65+00	11.3	9.8	50.0	491.3	18.2
65+50	16.1	13.7	50.0	683.8	25.3
66+00	18.5	17.3	50.0	863.8	32.0
66+50	15.9	17.2	50.0	860.0	31.9
67+00	11.5	13.7	50.0	683.8	25.3
		9.2	50.0	460.0	17.0
67+50	7.0	6.3	50.0	316.3	11.7
68+00	5.7	6.1	50.0	306.3	11.3
68+50	6.6	7.8	50.0	391.3	14.5
69+00	9.1	9.6	50.0	478.8	17.7
69+50	10.1	9.4	50.0	471.3	17.5
70+00	8.8	8.1	50.0	406.3	15.0
70+50	7.5	6.1	50.0	306.3	11.3
71+00	4.8	4.6	10.0	45.6	1.7
71+10	4.3	2.9	40.0	114.8	4.3
71+50	1.4		50.0	38.1	1.4
72+00	0.1	0.8			
72+50	0.0	0.0	50.0	2.4	0.1
73+00	0.0	0.0	50.0	0.0	0.0
73+30	0.0	0.0	30.0	0.0	0.0
73+50	0.0	0.0	50.0	0.0	0.0
		0.0	50.0	0.0	0.0

### <u>FABYAN PARKWAY</u>

STAGE 3									
STATION	FILL (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)				
74+00	0.0	0.0	50.0	0.0	0.0				
74+50	0.0	0.0	50.0	0.0	0.0				
75+00	0.0	0.0	50.0	0.0	0.0				
75+50	0.0	0.0	50.0	0.0	0.0				
76+00	0.0	0.3	50.0	14.2	0.5				
76+50	0.6	0.3	50.0	15.2	0.6				
77+00	0.0	0.0	50.0	1.0	0.0				
77+50	0.0	0.0	50.0	0.0	0.0				
78+00	0.0	0.0	50.0	0.0	0.0				
78+50	0.0	0.0	50.0	0.0	0.0				
79+00	0.0	0.0	50.0	0.0	0.0				
79+50	0.0	0.0	50.0	0.3	0.0				
80+00	0.0	0.1	8.0	0.4	0.0				
80+08	0.1	1.9	42.0	80.3	3.0				
80+50	3.7	7.3	50.0	366.3	13.6				
81+00	10.9	14.0	50.0	701.9	26.0				
81+50	17.2	18.7	50.0	936.3	34.7				
82+00	20.3	21.2	23.0	487.9	18.1				
82+23	22.1	23.4	27.0	632.9	23.4				
82+50	24.8	24.7	50.0	1,235.2	45.7				
83+00	24.7	23.0	50.0	1,147.5	42.5				
83+50	21.3	19.5	50.0	976.3	36.2				
84+00	17.8	15.7	50.0	782.5	29.0				
84+50	13.5	11.1	50.0	553.8	20.5				
85+00	8.7	4.3	50.0	217.3	8.0				
85+50	0.0	0.0	50.0	1.1	0.0				
86+00	0.0	0.0	50.0	0.0	0.0				
86+50	0.0	0.0	50.0	0.0	0.0				
87+00	0.0	0.0	50.0	0.0	0.0				
87+50	0.0	0.0	50.0	0.0	0.0				
88+00	0.0	0.0	50.0	0.0	0.0				
88+50	0.0	0.0	50.0	0.0	0.0				
89+00	0.0	0.0	50.0	0.0	0.0				
89+50	0.0	0.0	50.0	0.0	0.0				
90+00	0.0	0.0	50.0	0.0	0.0				
90+50	0.0	0.0	50.0	0.0	0.0				
91+00	0.0	0.0	50.0	0.0	0.0				
91+50	0.0	0.0	50.0	0.0	0.0				
92+00	0.0	0.0	50.0	0.0	0.0				
92+20	0.0	0.0	80.0	0.0	0.0				
92+50	0.0	0.0	50.0	0.0	0.0				
93+00	0.0			TOTAL	684.4				

thomas

USER NAME = TEG	DESIGNED	-	VJM	REVISED	=
	DRAWN	-	JBH	REVISED	=
PLOT SCALE = 2.0000 '/ in.	CHECKED	-	BLP	REVISED	=
PLOT DATE = 11/6/2018	DATE	-	11/6/2018	REVISED	-

12.5 50.0 626.2 23.2

TOTAL

SCHEDULE OF QUANTITIES								F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
			SCI	HED	ULE	OF QUA	ANIIIIES		363/360	11-00201-04-CH	KANE	410	48
								CONTRAC	T NO.	61E97			
SCALE: NTS SHEET 18 OF 22 SHEETS STA. TO STA.						ILLINOIS FED. A	ID PROJECT						

## FABYAN PARKWAY STAGE 3

STAGE 3									
STATION	TOPSOIL (SF)	TOPSOIL R	EMOVAL LENGTH	TOTAL	TOTAL (CY)				
53+50	0.0								
54+00	0.0	0.0	50.0	0.0	0.0				
54+41	0.0	0.0	41.0	0.0	0.0				
		0.0	9.0	0.0	0.0				
54+50	0.0	0.0	50.0	0.0	0.0				
55+00	0.0	0.0	50.0	0.0	0.0				
55+50	0.0	0.0	50.0	0.0	0.0				
56+00	0.0								
56+50	0.0	0.0	50.0	0.0	0.0				
57+00	0.0	0.0	50.0	0.0	0.0				
57+50	0.0	0.0	50.0	0.0	0.0				
		0.0	50.0	0.0	0.0				
58+00	0.0	0.0	50.0	0.0	0.0				
58+50	0.0	0.0	50.0	0.0	0.0				
59+00	0.0	0.0	50.0	0.0	0.0				
59+50	0.0								
60+00	0.0	0.0	50.0	0.0	0.0				
60+50	0.0	0.0	50.0	0.0	0.0				
		0.0	50.0	0.0	0.0				
61+00	0.0	0.0	50.0	0.0	0.0				
61+50	0.0	0.0	50.0	0.0	0.0				
62+00	0.0	0.0	50.0	0.0	0.0				
62+50	0.0	0.0	50.0	0.0	0.0				
63+00	0.0								
63+50	0.0	0.0	50.0	0.0	0.0				
64+00	0.0	0.0	50.0	0.0	0.0				
64+50	0.0	0.0	50.0	0.0	0.0				
		0.0	50.0	0.0	0.0				
65+00	0.0	0.0	50.0	0.0	0.0				
65+50	0.0	0.0	50.0	0.0	0.0				
66+00	0.0	0.0	50.0	0.0	0.0				
66+50	0.0								
67+00	0.0	0.0	50.0	0.0	0.0				
67+50	0.0	0.0	50.0	0.0	0.0				
68+00	0.0	0.0	50.0	0.0	0.0				
		0.0	50.0	0.0	0.0				
68+50	0.0	0.0	50.0	0.0	0.0				
69+00	0.0	0.0	50.0	0.0	0.0				
69+50	0.0	0.0	50.0	0.0	0.0				
70+00	0.0								
70+50	0.0	0.0	50.0	0.0	0.0				
71+00	0.0	0.0	50.0	0.0	0.0				
71+10	0.0	0.0	10.0	0.0	0.0				
		0.0	40.0	0.0	0.0				
71+50	0.0	0.0	50.0	0.0	0.0				
72+00	0.0	0.0	50.0	0.0	0.0				
72+50	0.0	0.0	50.0	0.0	0.0				
73+00	0.0								
73+30	0.0	0.0	30.0	0.0	0.0				
		0.0	50.0	0.0	0.0				

### <u>FABYAN PARKWAY</u>

STAGE 3								
TOPSOIL REMOVAL								
74+00	TOPSOIL (SF) 0.0	AVERAGE	LENGTH	TOTAL	TOTAL (CY)			
74+50	0.0	0.0	50.0	0.0	0.0			
		0.0	50.0	0.0	0.0			
75+00	0.0	0.0	50.0	0.0	0.0			
75+50	0.0							
76+00	0.0	0.0	50.0	0.0	0.0			
76+50	0.0	0.0	50.0	0.0	0.0			
70+30	0.0	0.0	50.0	0.0	0.0			
77+00	0.0	0.0	50.0	0.0	0.0			
77+50	0.0							
78+00	0.0	0.0	50.0	0.0	0.0			
78+50	0.0	0.0	50.0	0.0	0.0			
		0.0	50.0	0.0	0.0			
79+00	0.0	0.0	50.0	0.0	0.0			
79+50	0.0	0.0	50.0	0.0	0.0			
80+00	0.0		30.0	0.0				
80+08	0.0	0.0	8.0	0.0	0.0			
		0.0	42.0	0.0	0.0			
80+50	0.0	0.0	50.0	0.0	0.0			
81+00	0.0	0.0	50.0	0.0	0.0			
81+50	0.0							
82+00	0.0	0.0	50.0	0.0	0.0			
82+23	0.0	0.0	23.0	0.0	0.0			
02723	0.0	0.0	27.0	0.0	0.0			
82+50	0.0	0.0	50.0	0.0	0.0			
83+00	0.0							
83+50	0.0	0.0	50.0	0.0	0.0			
84+00	0.0	0.0	50.0	0.0	0.0			
04:00	0.0	0.0	50.0	0.0	0.0			
84+50	0.0	0.0	50.0	0.0	0.0			
85+00	0.0							
85+50	0.0	0.0	50.0	0.0	0.0			
86+00	0.0	0.0	50.0	0.0	0.0			
		0.0	50.0	0.0	0.0			
86+50	0.0	0.0	50.0	0.0	0.0			
87+00	0.0	0.0	50.0	0.0	0.0			
87+50	0.0	0.0	50.0	0.0	0.0			
88+00	0.0							
88+50	0.0	0.0	50.0	0.0	0.0			
89+00	0.0	0.0	50.0	0.0	0.0			
		0.0	50.0	0.0	0.0			
89+50	0.0	0.0	50.0	0.0	0.0			
90+00	0.0	0.0	50.0	0.0	0.0			
90+50	0.0							
91+00	0.0	0.0	50.0	0.0	0.0			
91+50	0.0	0.0	50.0	0.0	0.0			
92+00	0.0	0.0	50.0	0.0	0.0			
		0.0	50.0	0.0	0.0			
92+20	0.0	0.0	80.0	0.0	0.0			
92+50	0.0	0.0	50.0	0.0	0.0			
		0.0	33.0	0.0	3.0			

## FABYAN PARKWAY STAGE 3

		TOPSOIL PL			
53+50	TOPSOIL (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)
		0.0	50.0	0.0	0.0
54+00	0.0	0.0	41.0	0.0	0.0
54+41	0.0	0.0	9.0	0.0	0.0
54+50	0.0	0.0	50.0	0.0	0.0
55+00	0.0	0.0	50.0	0.0	0.0
55+50	0.0	0.0	50.0	0.0	0.0
56+00	0.0				
56+50	0.0	0.0	50.0	0.0	0.0
57+00	0.0	0.0	50.0	0.0	0.0
57+50	0.0	0.0	50.0	0.0	0.0
58+00	0.0	0.0	50.0	0.0	0.0
58+50	0.0	0.0	50.0	0.0	0.0
59+00	0.0	0.0	50.0	0.0	0.0
		0.0	50.0	0.0	0.0
59+50	0.0	0.0	50.0	0.0	0.0
60+00	0.0	5.7	50.0	283.8	10.5
60+50	11.4	12.9	50.0	645.0	23.9
61+00	14.5	18.2	50.0	907.5	33.6
61+50	21.9	22.9	50.0	1,143.8	42.4
62+00	23.9	24.9	50.0	1,245.0	46.1
62+50	25.9	26.9	50.0	1,345.0	49.8
63+00	27.9	28.9	50.0	1,445.0	53.5
63+50	29.9				
64+00	31.9	30.9	50.0	1,545.0	57.2
64+50	33.9	32.9	50.0	1,645.0	60.9
65+00	35.9	34.9	50.0	1,745.0	64.6
65+50	37.9	36.9	50.0	1,845.0	68.3
66+00	39.9	38.9	50.0	1,945.0	72.0
66+50	41.9	40.9	50.0	2,045.0	75.7
67+00	43.9	42.9	50.0	2,145.0	79.4
67+50	42.2	43.0	50.0	2,151.3	79.7
		38.5	50.0	1,923.8	71.3
68+00	34.8	31.1	50.0	1,556.3	57.6
68+50	27.5	24.8	50.0	1,238.8	45.9
69+00	22.1	18.4	50.0	921.3	34.1
69+50	14.8	7.4	50.0	368.8	13.7
70+00	0.0	0.0	50.0	0.0	0.0
70+50	0.0	0.0	50.0	0.0	0.0
71+00	0.0	0.0	10.0	0.0	0.0
71+10	0.0	0.0	40.0	0.0	0.0
71+50	0.0	0.0	50.0	0.0	0.0
72+00	0.0				
72+50	0.0	0.0	50.0	0.0	0.0
73+00	0.0	0.0	50.0	0.0	0.0
73+30	0.0	0.0	30.0	0.0	0.0
73+50	0.0	0.0	50.0	0.0	0.0
		0.0	50.0		

0.0 50.0 0.0 0.0

### FABYAN PARKWAY

STAGE 3								
TOPSOIL PLACEMENT								
74+00	TOPSOIL (SF) 0.0	AVERAGE	LENGTH	TOTAL	TOTAL (CY)			
74+50	0.0	0.0	50.0	0.0	0.0			
75+00		0.0	50.0	0.0	0.0			
	0.0	0.0	50.0	0.0	0.0			
75+50	0.0	0.0	50.0	0.0	0.0			
76+00	0.0	0.0	50.0	0.0	0.0			
76+50	0.0	0.0	50.0	0.0	0.0			
77+00	0.0							
77+50	0.0	0.0	50.0	0.0	0.0			
78+00	0.0	0.0	50.0	0.0	0.0			
78+50	0.0	0.0	50.0	0.0	0.0			
		0.0	50.0	0.0	0.0			
79+00	0.0	0.0	50.0	0.0	0.0			
79+50	0.0	0.0	50.0	0.0	0.0			
80+00	0.0	0.0	8.0	0.0	0.0			
80+08	0.0	0.0	42.0	0.0	0.0			
80+50	0.0							
81+00	0.0	0.0	50.0	0.0	0.0			
81+50	0.0	0.0	50.0	0.0	0.0			
82+00	0.0	0.0	50.0	0.0	0.0			
		0.0	23.0	0.0	0.0			
82+23	0.0	0.0	27.0	0.0	0.0			
82+50	0.0	17.7	50.0	886.3	32.8			
83+00	35.5	34.5	50.0	1,725.0	63.9			
83+50	33.6	32.6	50.0	1,627.5	60.3			
84+00	31.6							
84+50	29.6	30.6	50.0	1,527.5	56.6			
85+00	27.5	28.5	50.0	1,426.3	52.8			
85+50	0.0	13.8	50.0	687.5	25.5			
86+00	0.0	0.0	50.0	0.0	0.0			
		0.0	50.0	0.0	0.0			
86+50	0.0	0.0	50.0	0.0	0.0			
87+00	0.0	8.7	50.0	435.0	16.1			
87+50	17.4	16.4	50.0	820.0	30.4			
88+00	15.4	14.4	50.0	718.8	26.6			
88+50	13.4	6.7	50.0	333.8	12.4			
89+00	0.0	0.0	50.0	0.0	0.0			
89+50	0.0							
90+00	0.0	0.0	50.0	0.0	0.0			
90+50	0.0	0.0	50.0	0.0	0.0			
91+00	0.0	0.0	50.0	0.0	0.0			
91+50	0.0	0.0	50.0	0.0	0.0			
92+00	0.0	0.0	50.0	0.0	0.0			
	0.0	0.0	50.0	0.0	0.0			
92+20		0.0	80.0	0.0	0.0			
92+50	0.0	0.0	50.0	0.0	0.0			
93+00	0.0			TOTAL	1,417.7			

thomas

USER NAME = TEG	DESIGNED	-	VJM	REVISED	=
	DRAWN	-	JBH	REVISED	=
PLOT SCALE = 2.0000 '/ in.	CHECKED	-	BLP	REVISED	=
PLOT DATE = 11/6/2018	DATE	-	11/6/2018	REVISED	=

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	SCHEDULE OF QUANTITIES	363/360	11-00201-04-CH	KANE	410	49
				CONTRAC	T NO. 6	51E97
SCALE: NTS	SHEET 19 OF 22 SHEETS STA. TO STA.		ILLINOIS FED. A	ID PROJECT		

STAGE 3						
CTATION	CUT (CE)	CU.		TOTAL	TOTAL (CV)	
216+50	0.0	AVERAGE	LENGTH	TOTAL	TOTAL (CY)	
217+00	0.0	0.0	50.0	0.0	0.0	
217+50	0.0	0.0	50.0	0.0	0.0	
218+00		0.0	50.0	0.0	0.0	
	0.0	0.0	50.0	0.0	0.0	
218+50	0.0	0.5	50.0	22.5	0.8	
219+00	0.9	2.9	50.0	145.0	5.4	
219+50	4.9	5.0	50.0	247.5	9.2	
220+00	5.0	5.1	50.0	252.5	9.4	
220+50	5.1	5.1	50.0		9.4	
221+00	5.1			255.0		
221+50	5.1	5.1	50.0	255.0	9.4	
222+00	2.9	4.0	50.0	200.0	7.4	
222+50	0.8	1.9	50.0	92.5	3.4	
223+00	0.2	0.5	50.0	25.0	0.9	
223+50		0.1	50.0	6.3	0.2	
	0.1	0.2	50.0	8.8	0.3	
224+00	0.3	0.5	50.0	26.3	1.0	
224+50	0.8	1.3	50.0	62.5	2.3	
225+00	1.8	3.4	50.0	171.3	6.3	
225+50	5.1	6.4	50.0	318.8	11.8	
226+00	7.7	7.6	50.0	378.8	14.0	
226+50	7.5					
227+00	9.9	8.7	50.0	433.8	16.1	
227+50	12.3	11.1	50.0	553.8	20.5	
228+00	12.2	12.2	50.0	611.3	22.6	
228+50	10.5	11.3	50.0	566.3	21.0	
229+00	4.7	7.6	50.0	380.0	14.1	
		2.4	50.0	117.5	4.4	
229+50	0.0	0.0	50.0	0.0	0.0	
230+00	0.0	0.0	50.0	0.0	0.0	
230+50	0.0	0.0	20.0	0.0	0.0	
230+70	0.0	0.0	30.0	0.0	0.0	
231+00	0.0	0.0	50.0	0.0	0.0	
231+50	0.0	0.0	50.0	0.0	0.0	
232+00	0.0					
232+50	0.0	0.0	50.0	0.0	0.0	
233+00	0.0	0.0	50.0	0.0	0.0	
233+50	0.0	0.0	50.0	0.0	0.0	
234+00	0.1	0.0	50.0	1.3	0.0	
234+50	1.0	0.5	50.0	25.0	0.9	
		1.5	50.0	72.5	2.7	
235+00	2.0	1.8	50.0	90.0	3.3	
235+50	1.7	1.3	50.0	63.8	2.4	
236+00	0.9	1.1	27.78	29.2	1.1	
236+27.78	1.2	1.2	22.22	26.1	1.0	
236+50	1.2	1.2	50.0	58.8	2.2	
237+00	1.2					

KIRK ROAD STAGE 3

STAGE 3							
сит							
STATION	CUT (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)		
237+50	1.3						
		0.9	50.0	46.3	1.7		
238+00	0.6						
		0.7	50.0	32.5	1.2		
238+50	0.7						
		0.7	50.0	35.0	1.3		
239+00	0.7						
		0.6	50.0	27.5	1.0		
239+50	0.4						
		0.5	50.0	25.0	0.9		
240+00	0.6						
		0.6	50.0	31.3	1.2		
240+50	0.7						
		0.6	50.0	30.0	1.1		
241+00	0.6						
		0.5	15.0	7.9	0.3		
241+15	0.5						
241.15	0.5	0.6	35.0	20.1	0.7		
241+50	0.7	0.0	55.0	20.2	0.7		
241130	0.7	1.0	50.0	51.3	1.9		
242+00	1.4	1.0	30.0	31.3	1.5		
242+00	1.4	1.4	50.0	71.3	2.6		
242.50	1.5	1.4	30.0	/1.3	2.0		
242+50	1.5	3.1	50.0	155.0	5.7		
242.00	4.8	5.1	50.0	155.0	5.7		
243+00	4.8	2.4	50.0	118.8	4.4		
242 52		2.4	30.0	110.0	4.4		
243+50	0.0		50.0				
		0.0	50.0	0.0	0.0		
244+00	0.0						
		0.0	50.0	0.0	0.0		
244+50	0.0						
		0.0	50.0	0.0	0.0		
245+00	0.0				-		
		0.0	50.0	0.0	0.0		
245+50	0.0						
		0.0	50.0	0.0	0.0		
246+00	0.0						
		0.0	50.0	0.0	0.0		
246+50	0.0						
		0.0	50.0	0.0	0.0		
247+00	0.0						
		0.0	50.0	0.0	0.0		
247+50	0.0						
		0.0	50.0	0.0	0.0		
248+00	0.0						
_ ,0 . 00	0.0	0.0	50.0	0.0	0.0		
248+50	0.0	3.0			5.5		
2-10130	0.0	0.0	50.0	0.0	0.0		
249+00	0.0	0.0	30.0	0.0	0.0		
243TUU	0.0			TOTAL	230.0		

KIRK ROAD STAGE 3

STAGE 3							
STATION	FILL (SF)	AVERAGE	L LENGTH	TOTAL	TOTAL (CY)		
216+50	0.0	0.0	50.0	0.0	0.0		
217+00	0.0	0.0	50.0	0.0	0.0		
217+50	0.0	0.0	50.0	0.0	0.0		
218+00	0.0						
218+50	0.0	0.0	50.0	0.0	0.0		
219+00	0.0	0.0	50.0	0.0	0.0		
219+50	0.0	0.0	50.0	0.0	0.0		
220+00	0.0	0.0	50.0	0.0	0.0		
220+50	0.0	0.0	50.0	0.0	0.0		
221+00	0.0	0.0	50.0	0.0	0.0		
221+50	0.0	0.0	50.0	0.0	0.0		
222+00	5.9	2.9	50.0	146.3	5.4		
222+50	1.7	3.8	50.0	187.5	6.9		
		3.3	50.0	163.8	6.1		
223+00	4.9	6.3	50.0	312.5	11.6		
223+50	7.6	7.7	50.0	383.8	14.2		
224+00	7.8	6.5	50.0	325.0	12.0		
224+50	5.3	3.8	50.0	190.0	7.0		
225+00	2.4	1.4	50.0	67.5	2.5		
225+50	0.4	11.4	50.0	568.8	21.1		
226+00	22.4						
226+50	19.1	20.7	50.0	1,036.3	38.4		
227+00	13.4	16.2	50.0	811.3	30.0		
227+50	0.0	6.7	50.0	335.0	12.4		
228+00	0.0	0.0	50.0	0.0	0.0		
228+50	0.0	0.0	50.0	0.0	0.0		
229+00	0.0	0.0	50.0	0.0	0.0		
229+50	2.8	1.4	50.0	68.8	2.5		
230+00	5.5	4.1	50.0	205.0	7.6		
	9.7	7.6	50.0	378.8	14.0		
230+50		9.4	20.0	188.0	7.0		
230+70	9.1	8.3	30.0	248.3	9.2		
231+00	7.5	3.7	50.0	186.3	6.9		
231+50	0.0	0.0	50.0	0.0	0.0		
232+00	0.0	0.0	50.0	0.0	0.0		
232+50	0.0	1.1	50.0	52.5	1.9		
233+00	2.1	2.8	50.0	141.3	5.2		
233+50	3.6	2.4	50.0	121.3	4.5		
234+00	1.3						
234+50	0.3	0.8	50.0	38.8	1.4		
235+00	0.0	0.1	50.0	6.3	0.2		
235+50	0.0	0.0	50.0	0.0	0.0		
236+00	2.2	1.1	50.0	55.0	2.0		
236+27.78	2.8	2.5	27.78	68.8	2.5		
236+50	3.1	2.9	22.22	64.4	2.4		
237+00	3.9	3.5	50.0	172.5	6.4		
		2.0	F0.0	107.5			

3.8 50.0 187.5 6.9

KIRK ROAD

		KIRK R						
STAGE 3 FILL								
CTATION	FILL (C.F.)			TOTAL	TOTAL (CV)			
STATION 237+50	FILL (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)			
237+30	3.7	3.7	50.0	185.0	6.9			
238+00	3.8	3.7	30.0	185.0	0.5			
250.00	5.0	3.9	50.0	195.0	7.2			
238+50	4.1							
		4.0	50.0	200.0	7.4			
239+00	4.0							
		4.0	50.0	197.5	7.3			
239+50	4.0							
		3.3	50.0	166.3	6.2			
240+00	2.7							
		2.5	50.0	125.0	4.6			
240+50	2.3							
		2.3	50.0	113.8	4.2			
241+00	2.3		15.0	24.4	1.2			
244 - 45	2.2	2.3	15.0	34.1	1.3			
241+15	2.3	1.9	35.0	66.5	2.5			
241+50	1.5	1.5	33.0	00.5	2.5			
241.30	1.5	1.1	50.0	53.8	2.0			
242+00	0.7							
		0.5	50.0	25.0	0.9			
242+50	0.4							
		0.2	50.0	8.8	0.3			
243+00	0.0							
		0.0	50.0	0.0	0.0			
243+50	0.0							
		0.0	50.0	0.0	0.0			
244+00	0.0							
		0.0	50.0	0.0	0.0			
244+50	0.0	- 00	50.0	0.0	0.0			
245.00	0.0	0.0	50.0	0.0	0.0			
245+00	0.0	0.0	50.0	0.0	0.0			
245+50	0.0	0.0	30.0	0.0	0.0			
243+30	0.0	0.0	50.0	0.0	0.0			
246+00	0.0							
		0.0	50.0	0.0	0.0			
246+50	0.0							
		0.0	50.0	0.0	0.0			
247+00	0.0							
		0.0	50.0	0.0	0.0			
247+50	0.0							
		0.0	50.0	0.0	0.0			
248+00	0.0	1						
		0.0	50.0	0.0	0.0			
248+50	0.0	0.0	E0.0	0.0	0.0			
349+00	0.0	0.0	50.0	0.0	0.0			
249+00	0.0			TOTAL	299.3			
				IOIAL	233.3			

themas

 USER NAME = TEG
 DESIGNED - VJM
 REVISED - REVISED - PLOT SCALE = 2.0000 '/ In.
 CHECKED - BLP
 REVISED - REVISED - PLOT DATE = 11/6/2018

 PLOT DATE = 11/6/2018
 DATE - 11/6/2018
 REVISED - REVISED - PLOT DATE - NEW ISED - PLOT DATE - PLO

1.2 50.0 61.3 2.3

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

KIRK ROAD  STAGE 3							
		TOPSOIL R					
STATION	TOPSOIL (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY)		
216+50	0.0	0.0	50.0	0.0	0.0		
217+00	0.0	0.0	50.0	0.0	0.0		
217+50	0.0	0.0	50.0	0.0	0.0		
218+00	0.0	0.0	50.0	0.0	0.0		
218+50	0.0	0.0	50.0	0.0	0.0		
219+00	0.0						
219+50	0.0	0.0	50.0	0.0	0.0		
220+00	0.0	0.0	50.0	0.0	0.0		
220+50	0.0	0.0	50.0	0.0	0.0		
221+00	0.0	0.0	50.0	0.0	0.0		
221+50	0.0	0.0	50.0	0.0	0.0		
222+00	0.0	0.0	50.0	0.0	0.0		
222+50	0.0	0.0	50.0	0.0	0.0		
		0.0	50.0	0.0	0.0		
223+00	0.0	0.0	50.0	0.0	0.0		
223+50	0.0	0.0	50.0	0.0	0.0		
224+00	0.0	0.0	50.0	0.0	0.0		
224+50	0.0	0.0	50.0	0.0	0.0		
225+00	0.0	0.0	50.0	0.0	0.0		
225+50	0.0	0.0	50.0	0.0	0.0		
226+00	0.0	0.0	50.0	0.0	0.0		
226+50	0.0	0.0	50.0	0.0	0.0		
227+00	0.0	0.0	50.0	0.0	0.0		
227+50	0.0	0.0	50.0	0.0	0.0		
228+00	0.0	0.0	50.0	0.0	0.0		
228+50	0.0	0.0	50.0	0.0	0.0		
229+00	0.0						
229+50	0.0	0.0	50.0	0.0	0.0		
230+00	0.0	0.0	50.0	0.0	0.0		
230+50	0.0	0.0	50.0	0.0	0.0		
230+70	0.0	0.0	20.0	0.0	0.0		
231+00	0.0	0.0	30.0	0.0	0.0		
231+50	0.0	0.0	50.0	0.0	0.0		
232+00	0.0	0.0	50.0	0.0	0.0		
232+50	0.0	0.0	50.0	0.0	0.0		
233+00	0.0	0.0	50.0	0.0	0.0		
		0.0	50.0	0.0	0.0		
233+50	0.0	0.0	50.0	0.0	0.0		
234+00	0.0	0.0	50.0	0.0	0.0		
234+50	0.0	0.0	50.0	0.0	0.0		
235+00	0.0	0.0	50.0	0.0	0.0		
235+50	0.0	0.0	50.0	0.0	0.0		
236+00	0.0	0.0	27.78	0.0	0.0		
236+27.78	0.0	0.0	22.22	0.0	0.0		
236+50	0.0	0.0	50.0	0.0	0.0		
237+00	0.0	0.0	50.0	0.0	0.0		

KIRK ROAD STAGE 3

STAGE 3							
TOPSOIL REMOVAL     STATION							
237+50	0.0	AVERAGE	LENGIH	TOTAL	TOTAL (CY)		
23/+30	0.0	0.0	50.0	0.0	0.0		
238+00	0.0	0.0	30.0	0.0	0.0		
230.00	0.0	0.0	50.0	0.0	0.0		
238+50	0.0						
		0.0	50.0	0.0	0.0		
239+00	0.0						
		0.0	50.0	0.0	0.0		
239+50	0.0						
		0.0	50.0	0.0	0.0		
240+00	0.0						
		0.0	50.0	0.0	0.0		
240+50	0.0						
		0.0	50.0	0.0	0.0		
241+00	0.0						
		0.0	15.0	0.0	0.0		
241+15	0.0	0.0	25.0	0.0	0.0		
241.50	0.0	0.0	35.0	0.0	0.0		
241+50	0.0	0.0	50.0	0.0	0.0		
242+00	0.0	0.0	30.0	0.0	0.0		
242+00	0.0	0.0	50.0	0.0	0.0		
242+50	0.0	0.0	30.0	0.0	0.0		
242.30	0.0	0.0	50.0	0.0	0.0		
243+00	0.0						
		0.0	50.0	0.0	0.0		
243+50	0.0						
		0.0	50.0	0.0	0.0		
244+00	0.0						
		0.0	50.0	0.0	0.0		
244+50	0.0						
		0.0	50.0	0.0	0.0		
245+00	0.0						
		0.0	50.0	0.0	0.0		
245+50	0.0						
		0.0	50.0	0.0	0.0		
246+00	0.0	- 00	F0.0	0.0	0.0		
245.55		0.0	50.0	0.0	0.0		
246+50	0.0	0.0	EC 0	0.0	- 00		
247.00	0.0	0.0	50.0	0.0	0.0		
247+00	0.0	0.0	50.0	0.0	0.0		
247+50	0.0	0.0	30.0	0.0	0.0		
247+50	0.0	0.0	50.0	0.0	0.0		
248+00	0.0	0.0	50.0	0.0	0.0		
240TUU	0.0	0.0	50.0	0.0	0.0		
248+50	0.0	0.0	30.0	0.0	0.0		
270,30	0.0	0.0	50.0	0.0	0.0		
249+00	0.0			5.5	5.5		
5 . 00	0.0			TOTAL	0.0		

KIRK ROAD STAGE 3

STAGE 3							
STATION	TOPSOIL (SF)	TOPSOIL PL AVERAGE	LENGTH	TOTAL	TOTAL (CY)		
216+50	0.0	0.0	50.0	0.0	0.0		
217+00	0.0						
217+50	0.0	0.0	50.0	0.0	0.0		
218+00	0.0	0.0	50.0	0.0	0.0		
218+50	0.0	0.0	50.0	0.0	0.0		
219+00	0.0	0.0	50.0	0.0	0.0		
		0.0	50.0	0.0	0.0		
219+50	0.0	0.0	50.0	0.0	0.0		
220+00	0.0	0.0	50.0	0.0	0.0		
220+50	0.0	0.0	50.0	0.0	0.0		
221+00	0.0	0.0	50.0	0.0	0.0		
221+50	0.0	0.0	50.0	0.0	0.0		
222+00	0.0				13.7		
222+50	14.8	7.4	50.0	368.8			
223+00	22.2	18.5	50.0	922.5	34.2		
223+50	30.0	26.1	50.0	1,302.5	48.2		
224+00	34.2	32.1	50.0	1,603.8	59.4		
224+50	38.6	36.4	50.0	1,820.0	67.4		
		40.9	50.0	2,043.8	75.7		
225+00	43.2	41.7	50.0	2,082.5	77.1		
225+50	40.2	37.2	50.0	1,861.3	68.9		
226+00	34.3	30.6	50.0	1,530.0	56.7		
226+50	26.9	23.4	50.0	1,167.5	43.2		
227+00	19.8	9.9	50.0	495.0	18.3		
227+50	0.0	0.0	50.0	0.0	0.0		
228+00	0.0						
228+50	0.0	0.0	50.0	0.0	0.0		
229+00	0.0	0.0	50.0	0.0	0.0		
229+50	0.0	0.0	50.0	0.0	0.0		
230+00	0.0	0.0	50.0	0.0	0.0		
230+50	0.0	0.0	50.0	0.0	0.0		
230+70	0.0	0.0	20.0	0.0	0.0		
		0.0	30.0	0.0	0.0		
231+00	0.0	0.0	50.0	0.0	0.0		
231+50	0.0	0.0	50.0	0.0	0.0		
232+00	0.0	0.0	50.0	0.0	0.0		
232+50	0.0	0.0	50.0	0.0	0.0		
233+00	0.0	0.0	50.0	0.0	0.0		
233+50	0.0	0.0	50.0	0.0	0.0		
234+00	0.0						
234+50	0.0	0.0	50.0	0.0	0.0		
235+00	0.0	0.0	50.0	0.0	0.0		
235+50	0.0	0.0	50.0	0.0	0.0		
236+00	17.7	8.9	50.0	442.5	16.4		
236+27.78	21.8	19.7	27.78	548.0	20.3		
		22.4	22.22	497.7	18.4		
236+50	23.1	26.7	50.0	1,336.3	49.5		
237+00	30.4						

KIRK ROAD

		KIRK R						
		STAG						
TOPSOIL PLACEMENT								
STATION	TOPSOIL (SF)	AVERAGE	LENGTH	TOTAL	TOTAL (CY			
237+50	37.8							
		41.4	50.0	2,071.3	76.7			
238+00	45.1	44.5	50.0	2 225 0				
220 - 50	42.0	44.5	50.0	2,225.0	82.4			
238+50	43.9	42.0	E0.0	2.007 F	77.7			
239+00	40.0	42.0	50.0	2,097.5	77.7			
235+00	40.0	38.1	50.0	1,903.8	70.5			
239+50	36.2	30.1	30.0	1,505.0	70.5			
233.30	30.2	34.2	50.0	1,710.0	63.3			
240+00	32.3	0.112	30.0	2,7 2010				
		30.3	50.0	1,515.0	56.1			
240+50	28.4			,				
		26.4	50.0	1,320.0	48.9			
241+00	24.5							
		23.9	15.0	358.1	13.3			
241+15	23.3							
		21.9	35.0	767.4	28.4			
241+50	20.6							
		18.7	50.0	933.8	34.6			
242+00	16.8							
		14.9	50.0	743.8	27.5			
242+50	13.0							
242.00		6.5	50.0	323.8	12.0			
243+00	0.0	0.0	FO 0	0.0	0.0			
242.50	0.0	0.0	50.0	0.0	0.0			
243+50	0.0	0.0	50.0	0.0	0.0			
244+00	0.0	0.0	30.0	0.0	0.0			
244100	0.0	0.0	50.0	0.0	0.0			
244+50	0.0	0.0	30.0	0.0	0.0			
244100	0.0	0.0	50.0	0.0	0.0			
245+00	0.0							
		0.0	50.0	0.0	0.0			
245+50	0.0							
		0.0	50.0	0.0	0.0			
246+00	0.0							
		0.0	50.0	0.0	0.0			
246+50	0.0							
		0.0	50.0	0.0	0.0			
247+00	0.0							
		0.0	50.0	0.0	0.0			
247+50	0.0							
		0.0	50.0	0.0	0.0			
248+00	0.0							
		0.0	50.0	0.0	0.0			
248+50	0.0		F0.0					
240.00		0.0	50.0	0.0	0.0			
249+00	0.0				1,322.0			

USER NAME = TEG	DESIGNED - V	'JM	REVISED	-
	DRAWN - J	Вн	REVISED	-
PLOT SCALE = 2.0000 '/ in.	CHECKED - B	LP	REVISED	-
PLOT DATE = 11/6/2018	DATE - 1	1/6/2018	REVISED	-

0.0 50.0 0.0 0.0

STATI	E 01	F ILLINOIS
DEPARTMENT	OF	TRANSPORTATION

							F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEE NO.
SCHEDULE OF QUANTITIES				363/360	11-00201-04-CH	KANE	410	51			
									CONTRAC	T NO.	61E97
HEET	21	OF	22	SHEETS	STA.	TO STA.		ILLINOIS FED. A	ID PROJECT		

34.1 50.0 1,703.8 63.1

### **EARTHWORK SUMMARY**

	EARTHWORK								
STAGE AND ROADWAY		EARTH EXCAVATION	ADJUSTED EARTH EXCAVATION (SF = 15%)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	STAGE TOPSOIL EXCAVATION	STAGE TOPSOIL PLACEMENT	TOPSOIL BALANCE WASTE (+) OR SHORTAGE (-)	
		(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	(CU YD)	
PRE-STAGE	FABYAN PKWY	2,496.8	2,122.3	6,815.7	-4,693.5	4,491.5	354.2	4,137.3	
7712 077102	KIRK ROAD	4,673.2	3,972.2	5,343.6	-1,371.3	4,253.2	1,517.2	2,736.0	
STAGE 1	FABYAN PKWY	2,345.3	1,993.5	2,440.5	-447.0	2,828.7	1,416.6	1,412.1	
07/102 7	KIRK ROAD	1,513.7	1,286.7	2,331.8	-1,045.1	1,860.7	840.1	1,020.5	
STAGE 2	FABYAN PKWY	3,222.5	2,739.1	1,911.1	828.0	0.0	1,662.8	-1,662.8	
0,,102.2	KIRK ROAD	1,589.2	1,350.8	989.5	361.3	0.0	670.9	-670.9	
STAGE 3	FABYAN PKWY	470.0	399.5	684.4	-284.9	0.0	1,417.7	-1,417.7	
STAGE 3	KIRK ROAD	230.0	195.5	299.3	-103.8	0.0	1,322.0	-1,322.0	
TOTAL VOLUMES		16,540.7	14,059.6	20,815.9	-6,756.3	13,434.0	9,201.4	4,232.6	

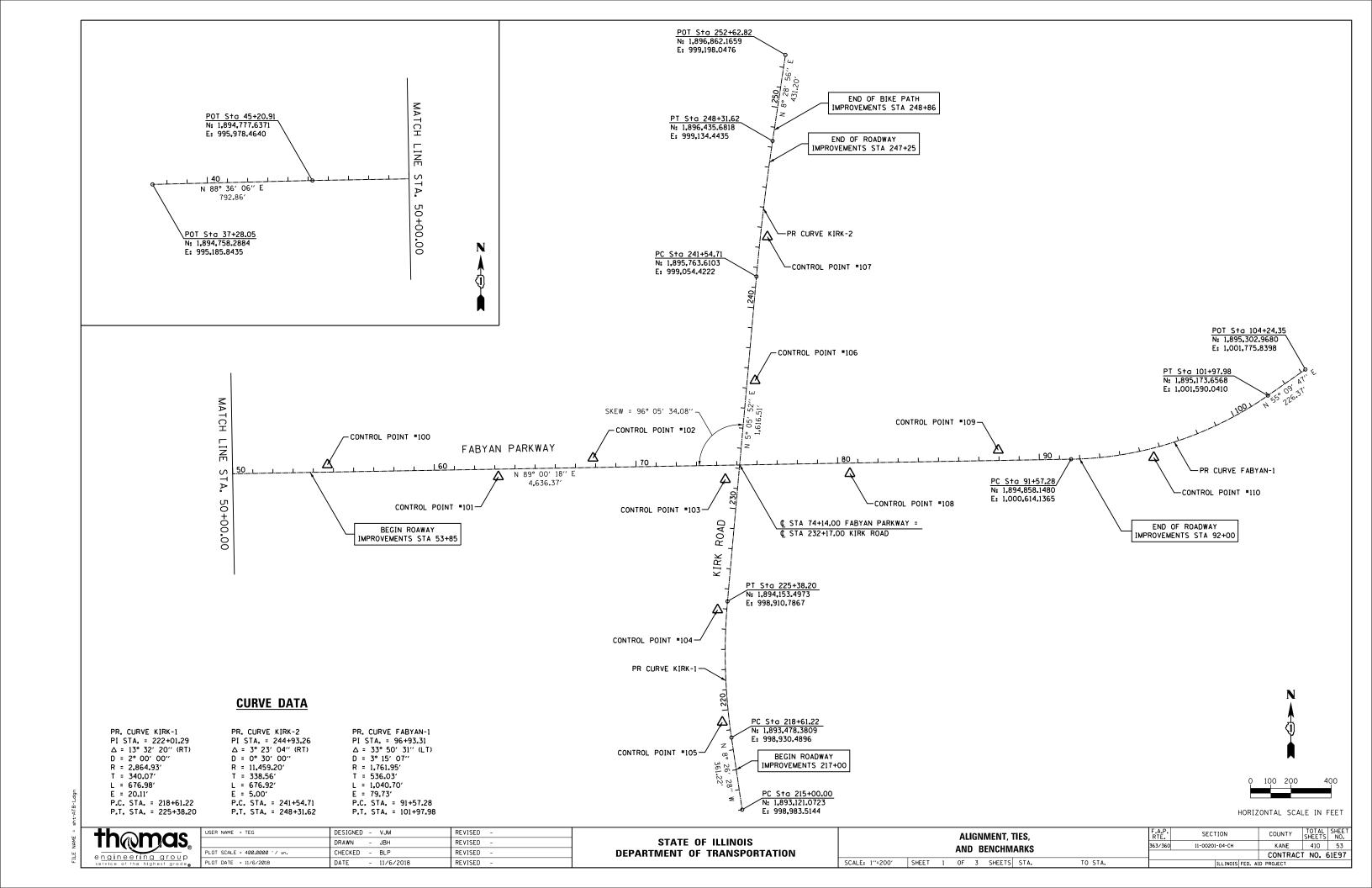
### **NOTES**

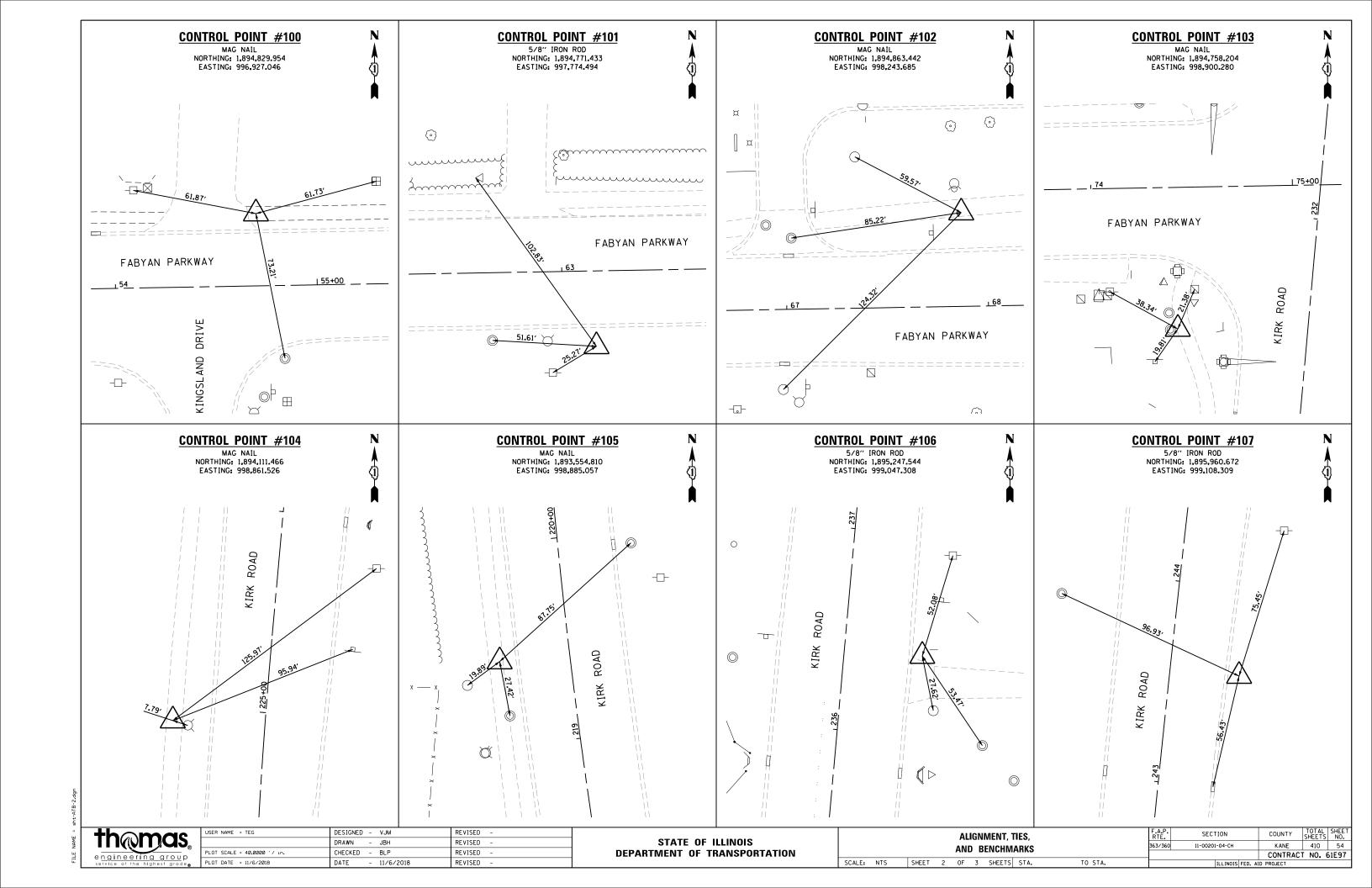
- 1. REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL INCLUDES EXCESS TOPSOIL.
- 2. ADJUSTED EARTH EXCAVATION UTILIZES A SHRINKAGE FACTOR OF 15%, PER THE RGR.

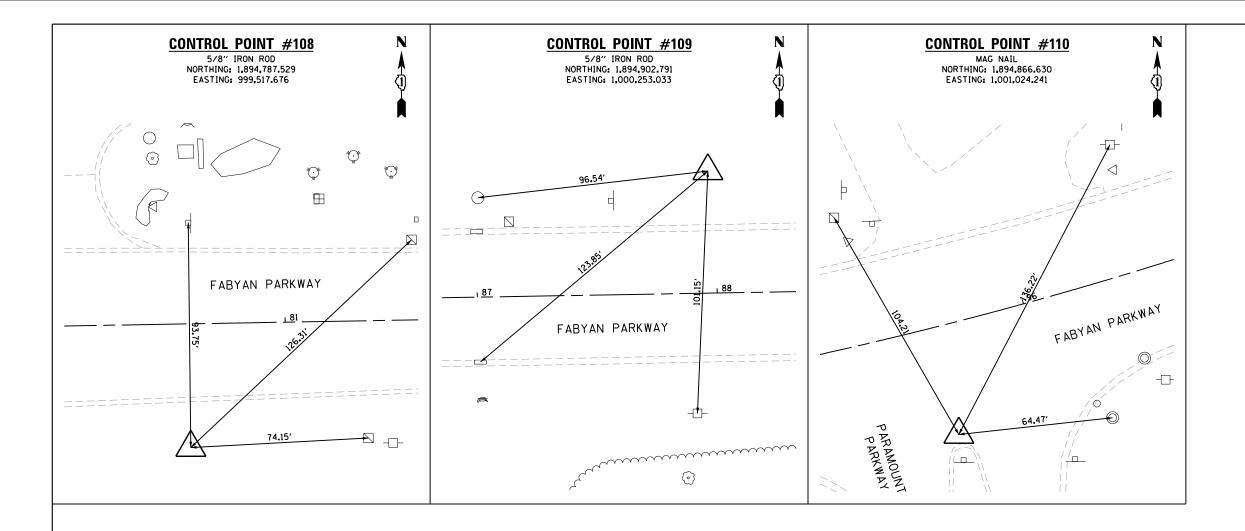
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USER NAME = TEG	DESIGNED - VJM	REVISED -
	DRAWN - JBH	REVISED -
PLOT SCALE = 2.0000 '/ in.	CHECKED - BLP	REVISED -
PLOT DATE = 11/6/2018	DATE - 11/6/2018	REVISED -

		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	SCHEDULE OF QUANTITIES	363/360	11-00201-04-CH	KANE	410	52
				CONTRACT	NO.	61E97
SCALE: NTS	SHEET 22 OF 22 SHEETS STA. TO STA.		ILLINOIS FED. AI	D PROJECT		







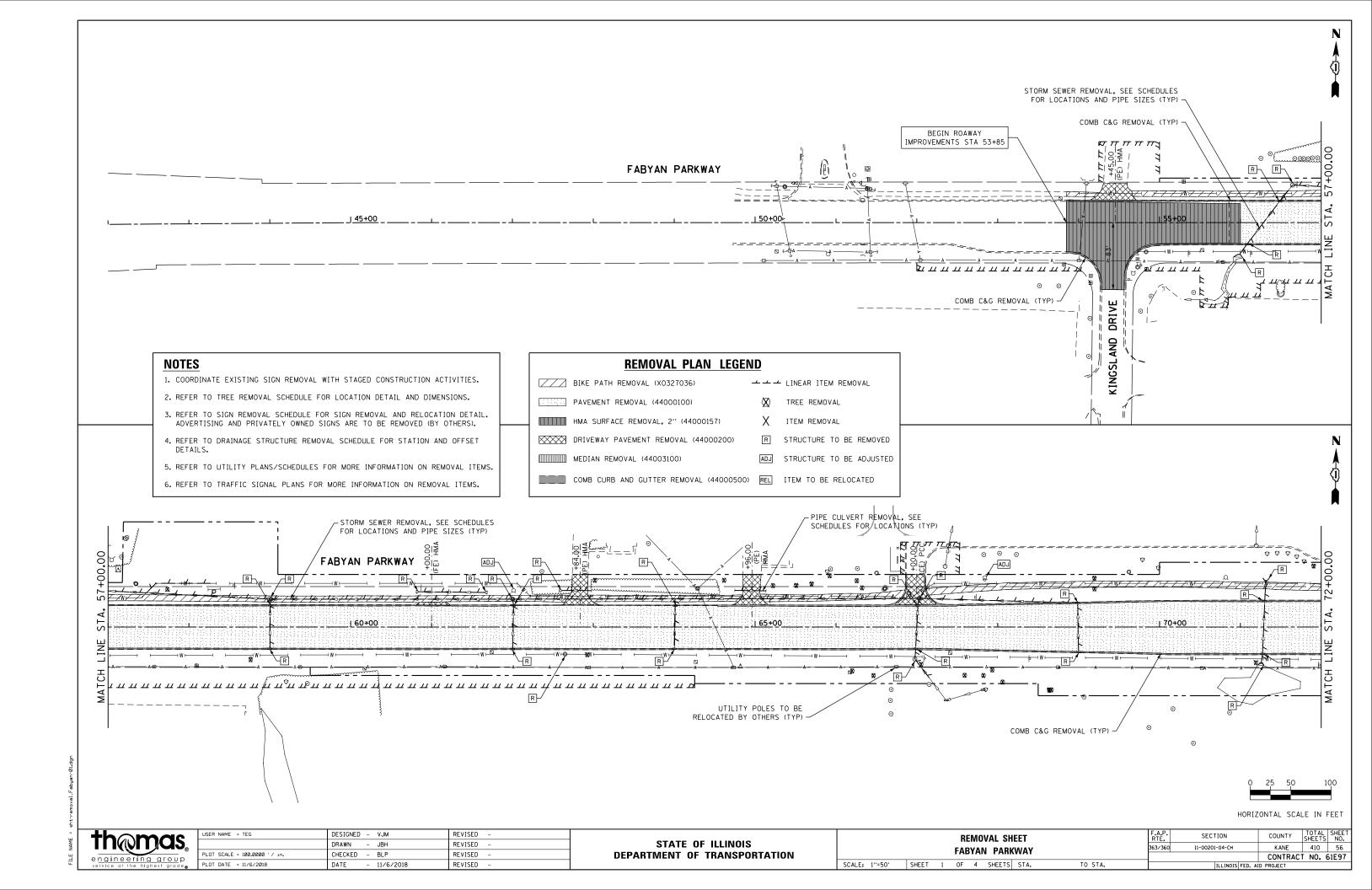
### **BENCHMARKS:**

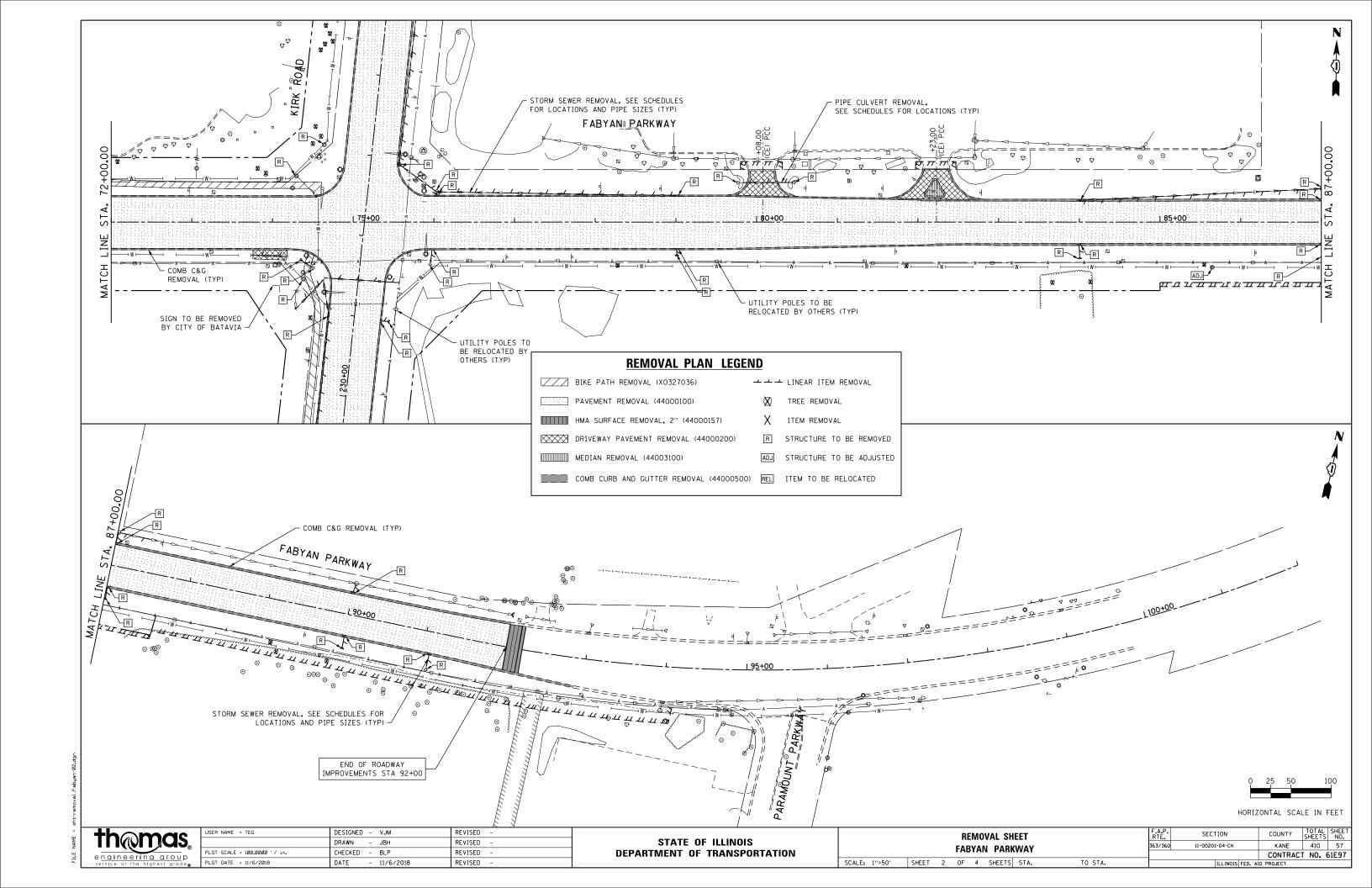
- 3.5" BRASS DISK ON THE SOUTHEAST CORNER OF A CONCRETE TRAFFIC SIGNAL BASE . 0.5' ABOVE STREET GRADE AT THE SOUTHEAST CORNER OF FABYAN PARKWAY AND KIRK ROAD. ELEV. = 792.74 (DATUM NAVD 88)
- BOX CUT ON CONCRETE HEADWALL AT THE NORTHEAST QUADRANT OF SETTLERS HILL AND FABYAN PARKWAY, 45' EAST OF SETTLERS HILL, 6' NORTH OF BIKE PATH. ELEV. = 747.64
- 3. SPIKE IN WEST FACE OF 3RD UTILITY POLE SOUTH OF FABYAN PARKWAY, EAST SIDE OF KIRK ROAD. ELEV. = 789.88
- 4. SPIKE IN WEST FACE OF 6TH UTILTIY POLE SOUTH OF FABYAN PARKWAY, EASE SIDE OF KIRK ROAD. ELEV. = 794.31
- 5. CUT SQUARE ON ROUND ELECTRIC TRANSFORMER BASE AT NORTHEAST CORNER OF FABYAN PARKWAY AND KIRK ROAD.
- 6. SPIKE IN WEST FACE OF 5TH UTILITY POLE NORTH OF FABYAN PARKWAY, EAST SIDE OF KIRK ROAD.
  FIFV. = 791.84
- 7. SPIKE IN NORTH FACE OF 3RD UTILTIY POLE EAST OF KIRK ROAD, SOUTH SIDE OF FABYAN PARKWAY. ELEV. = 791.50
- 8. CUT SQUARE ON SOUTHWEST CORNER OF CONCRETE PAD FOR ELECTRICAL TRANSFORMER AT SOUTHEAST CORNER OF PROPERTY FOR CONFORT INN AND SUITES.
- 9. SPIKE IN NORTH FACE OF 4TH POLE WEST OF PARAMONT PARKWAY, SOUTH SIDE OF FABYAN PARKWAY. ELEV. = 783.93

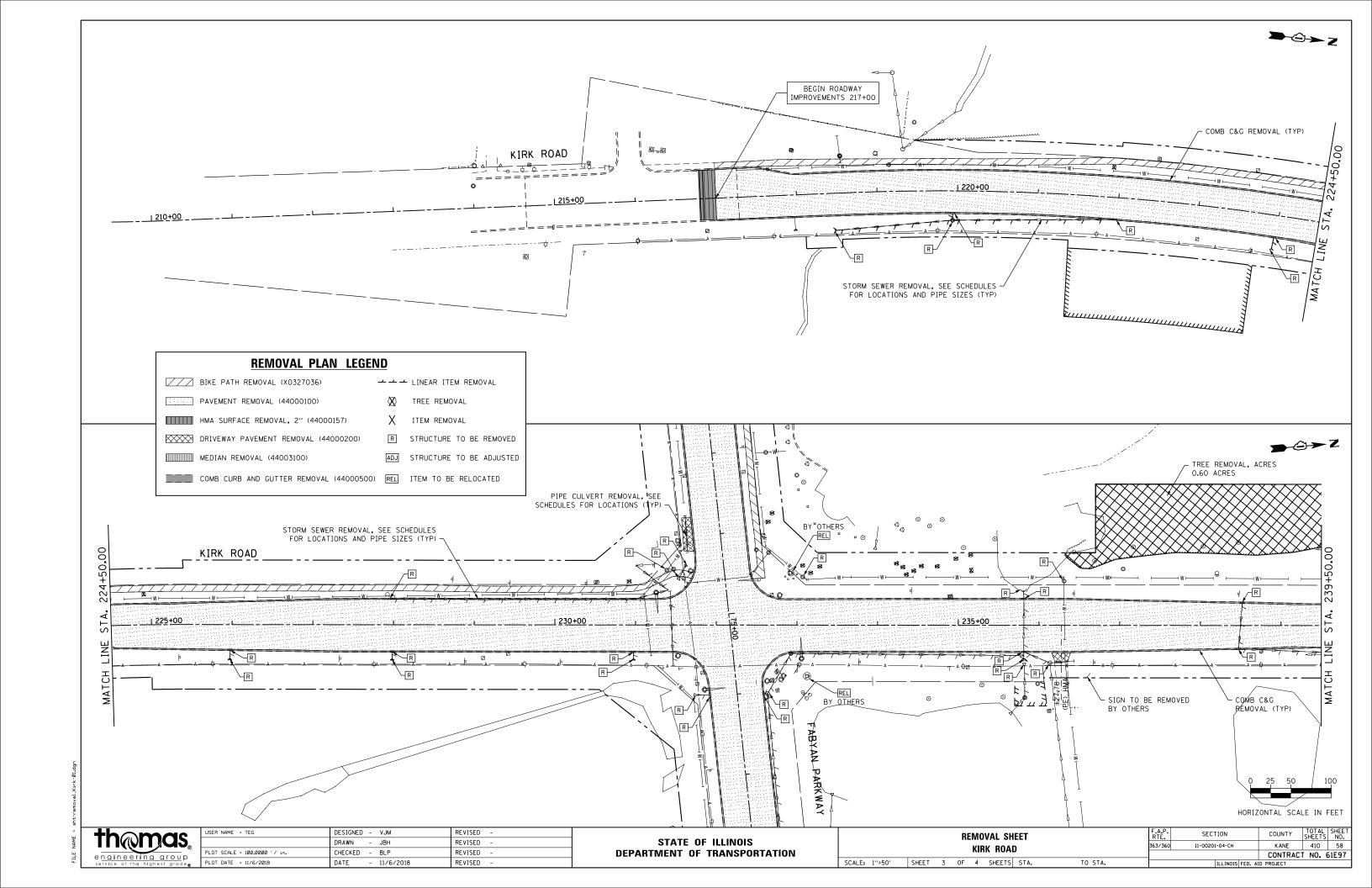
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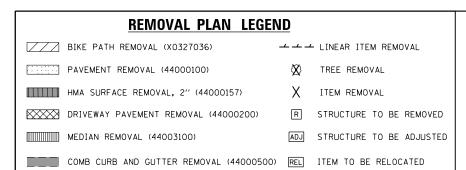
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	DRAWN - JBH	REVISED -
PLOT SCALE = 40.0000 '/ in.	CHECKED - BLP	REVISED -
PLOT DATE = 11/6/2018	DATE - 11/6/2018	REVISED -

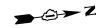
ALIGNMENT, TIES	F.A RTI	A.P. SECT	ION	COUNTY	TOTAL SHEETS	SHEET NO.
AND BENCHMARK	363/	3/360 11-00201	-04-CH	KANE	410	55
AND BLINCHWARK				CONTRACT	NO. 6	51E97
SCALE: NTS SHEET 3 OF 3 SHEETS STA	TO STA.		ILLINOIS FED. AID	PROJECT		

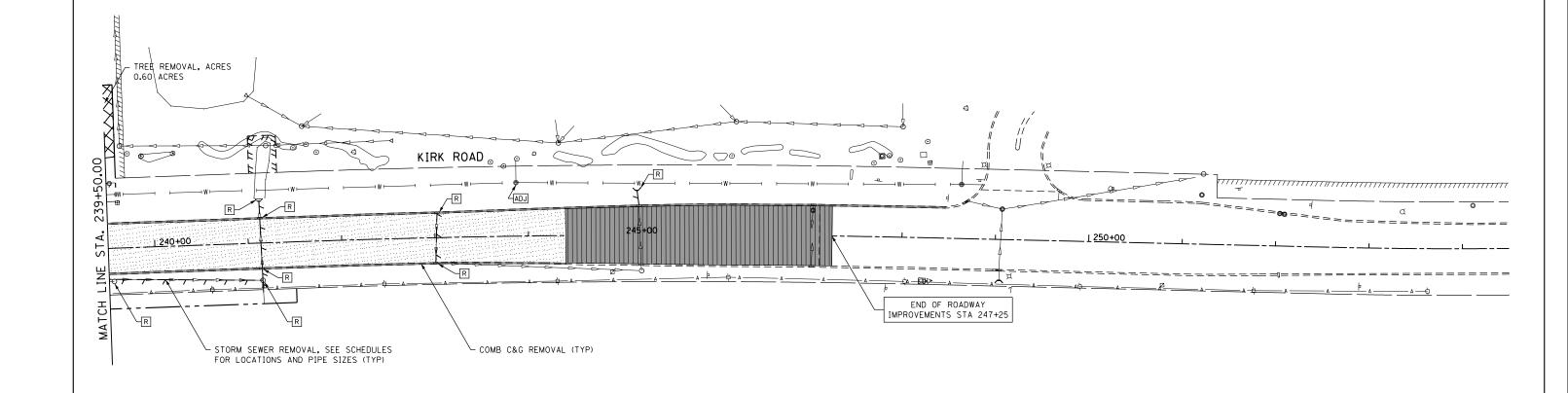


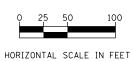










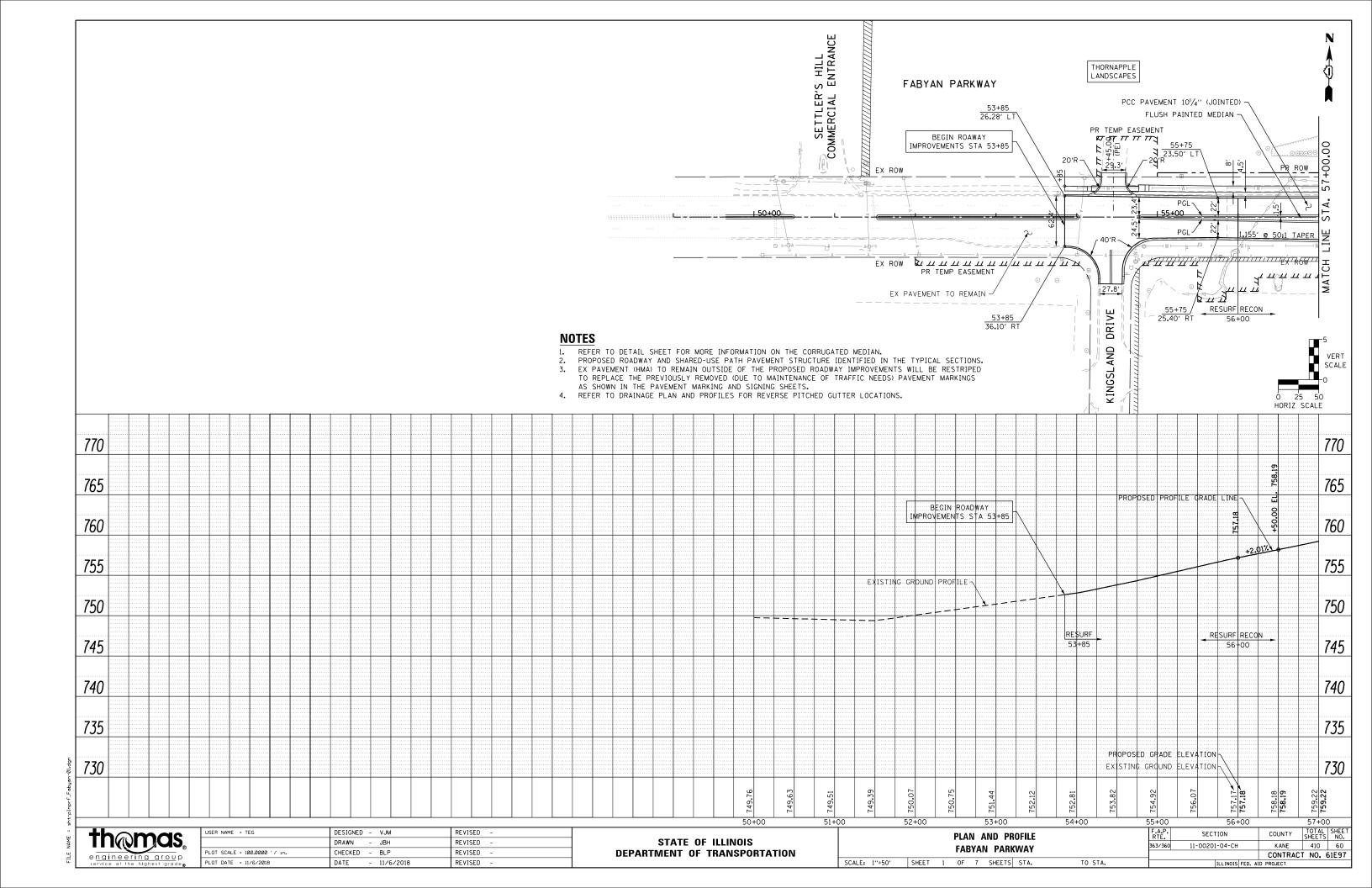


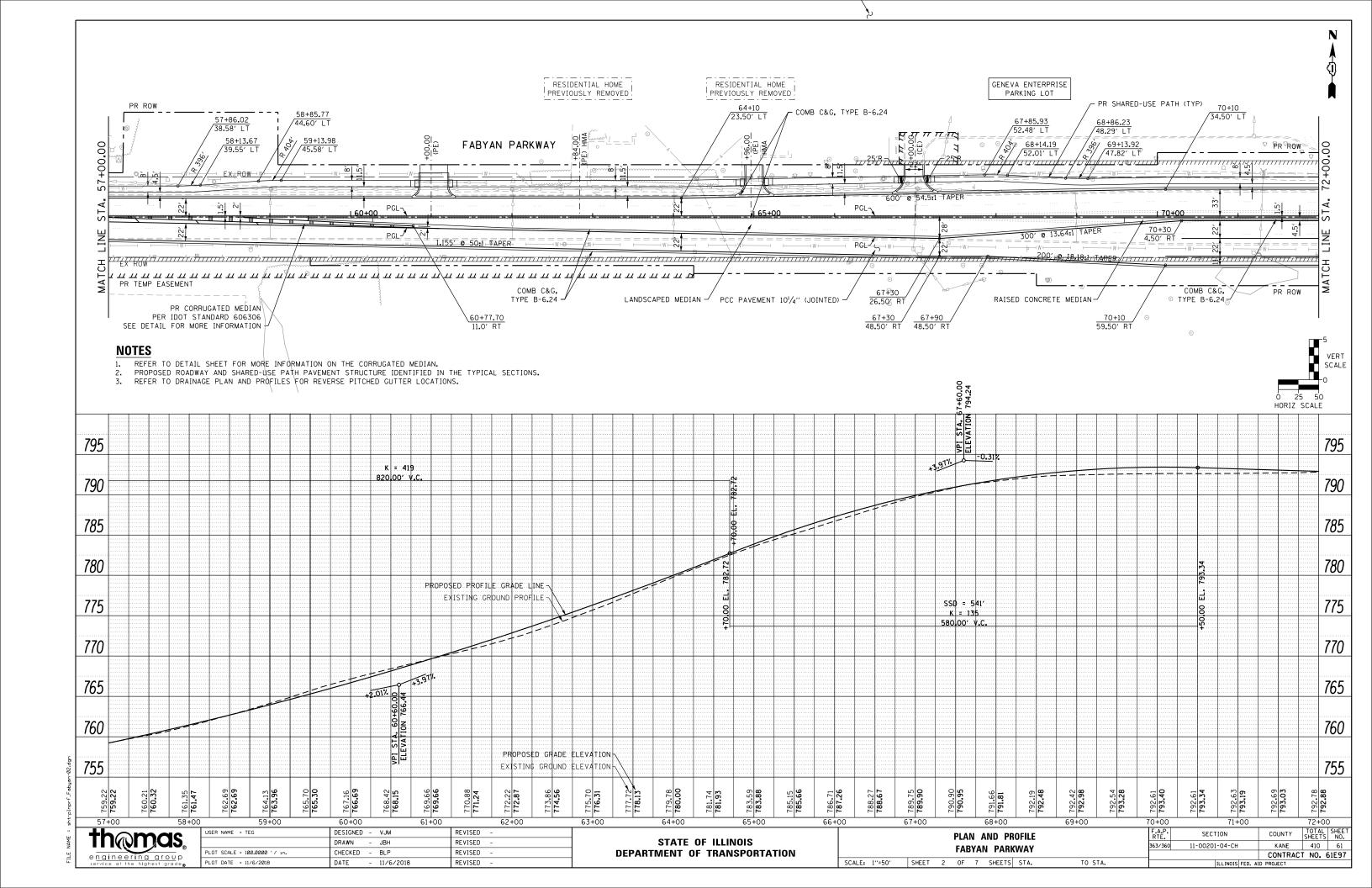
engineering group
service at the highest grade.

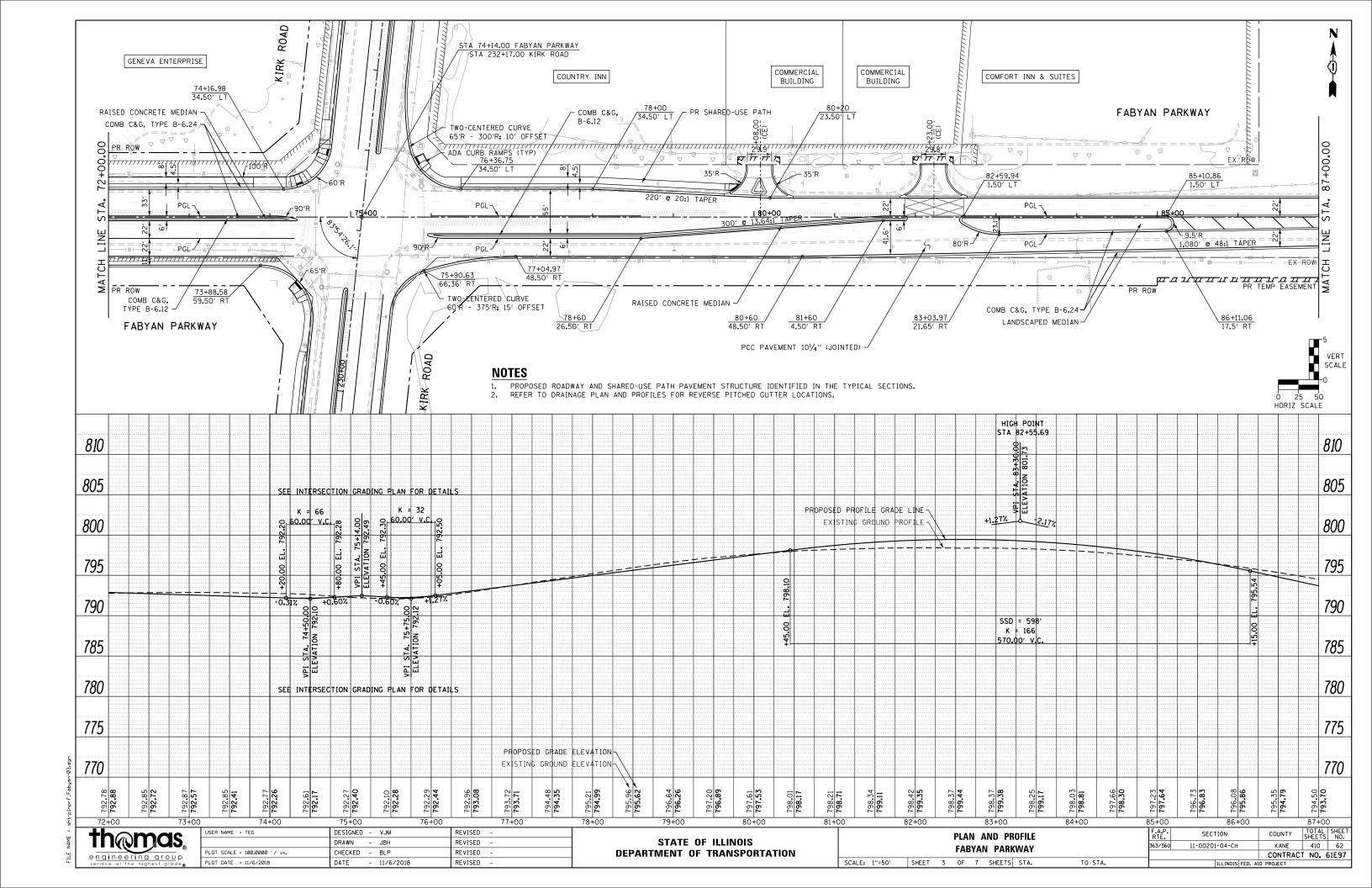
USER NAME = TEG	DESIGNED - VJM	REVISED -
	DRAWN - JBH	REVISED -
PLOT SCALE = 100.0000 ' / in.	CHECKED - BLP	REVISED -
PLOT DATE = 11/6/2018	DATE - 11/6/2018	REVISED -

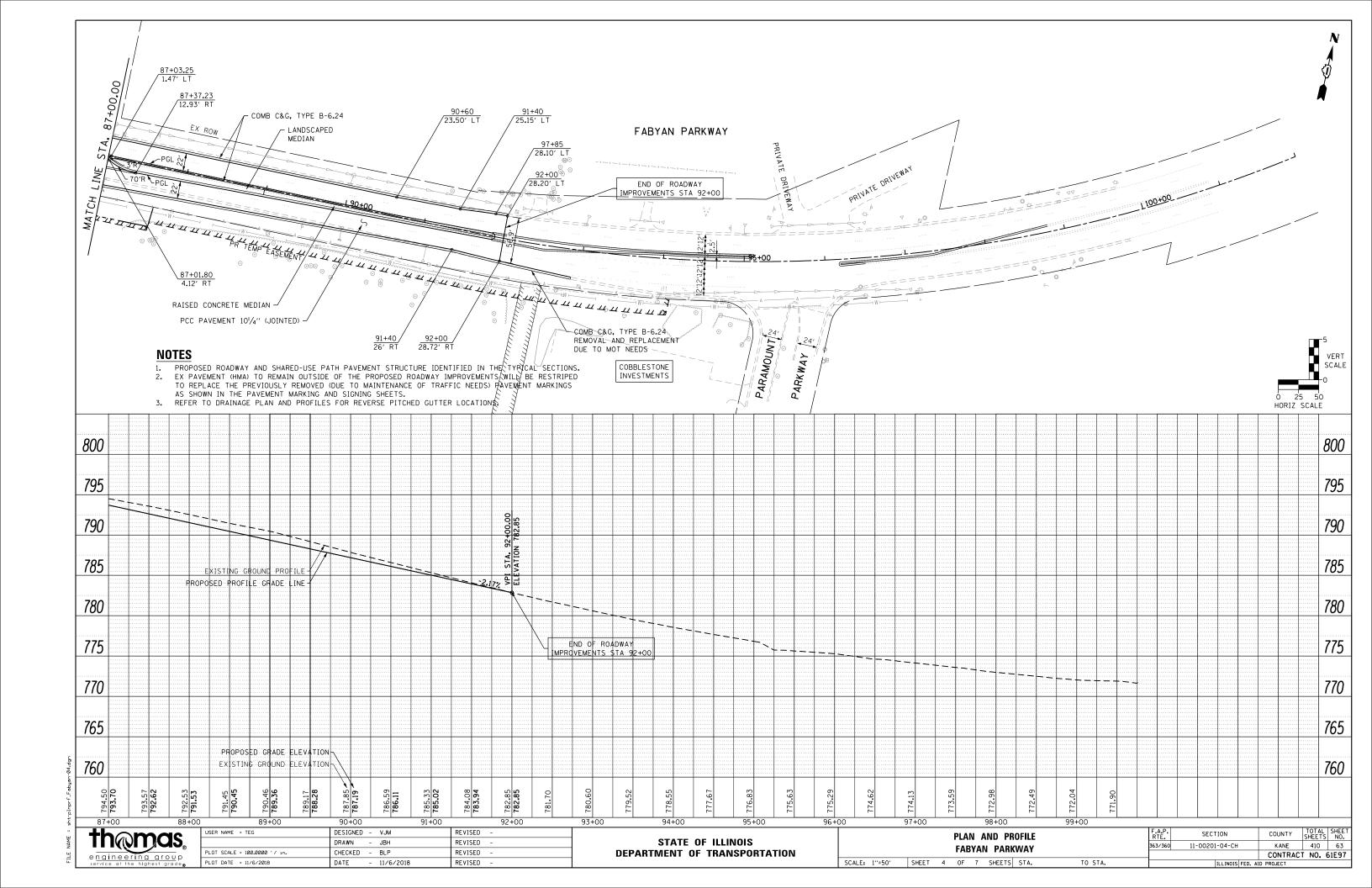
STATE	OF	ILLINOIS
DEPARTMENT	0F	TRANSPORTATION

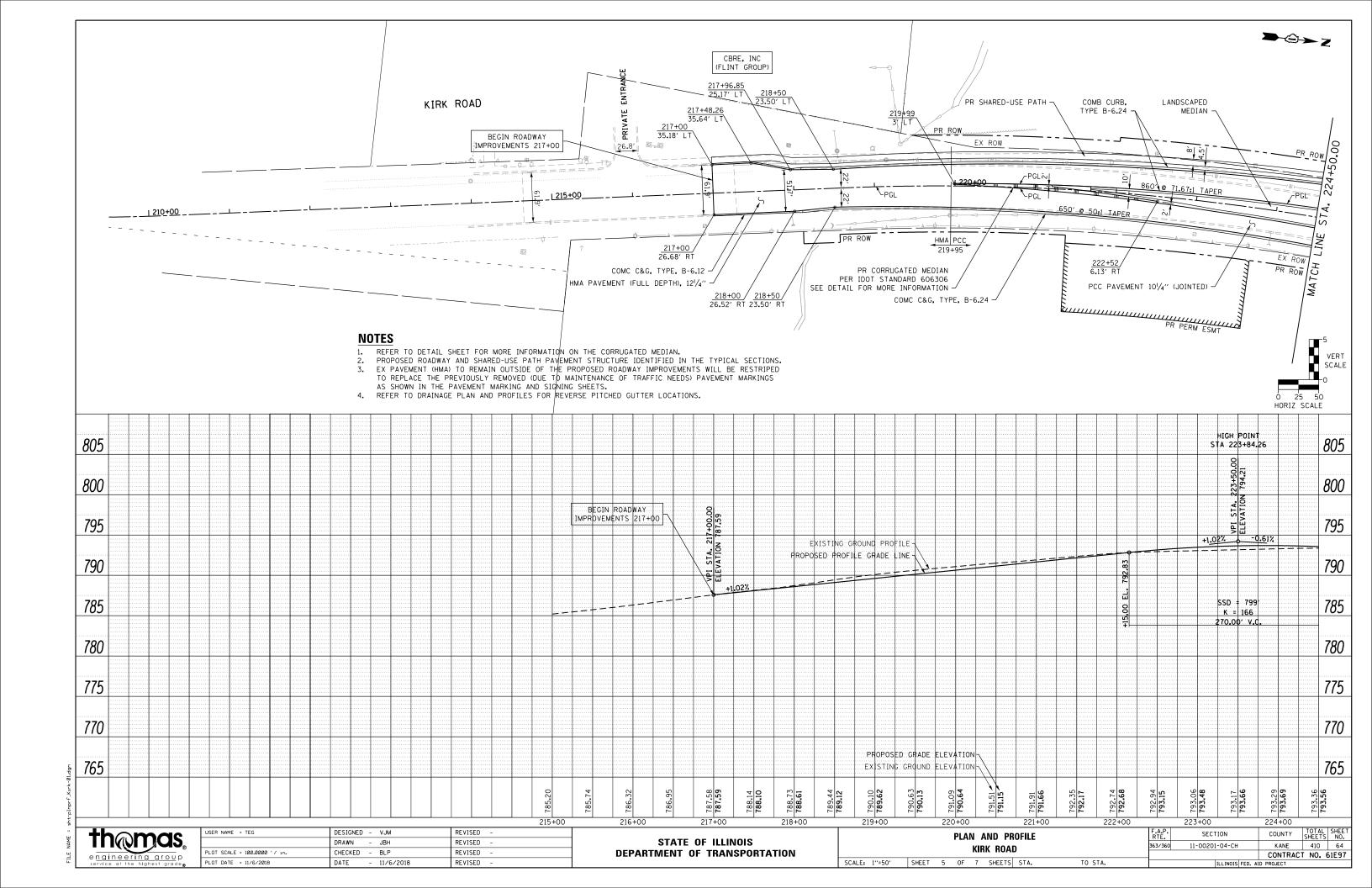
1	REMOVAL SHEET							F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
	KIRK ROAD						363/360	11-00201-04-CH	KANE	410	59		
ı	MIIN NUMD									CONTRAC	NO. (	61E97	
ı	SCALE: 1"=50"	SHEET	4	OF	4	SHEETS	STA.	TO STA.		ILLINOIS FED. AID PROJECT			

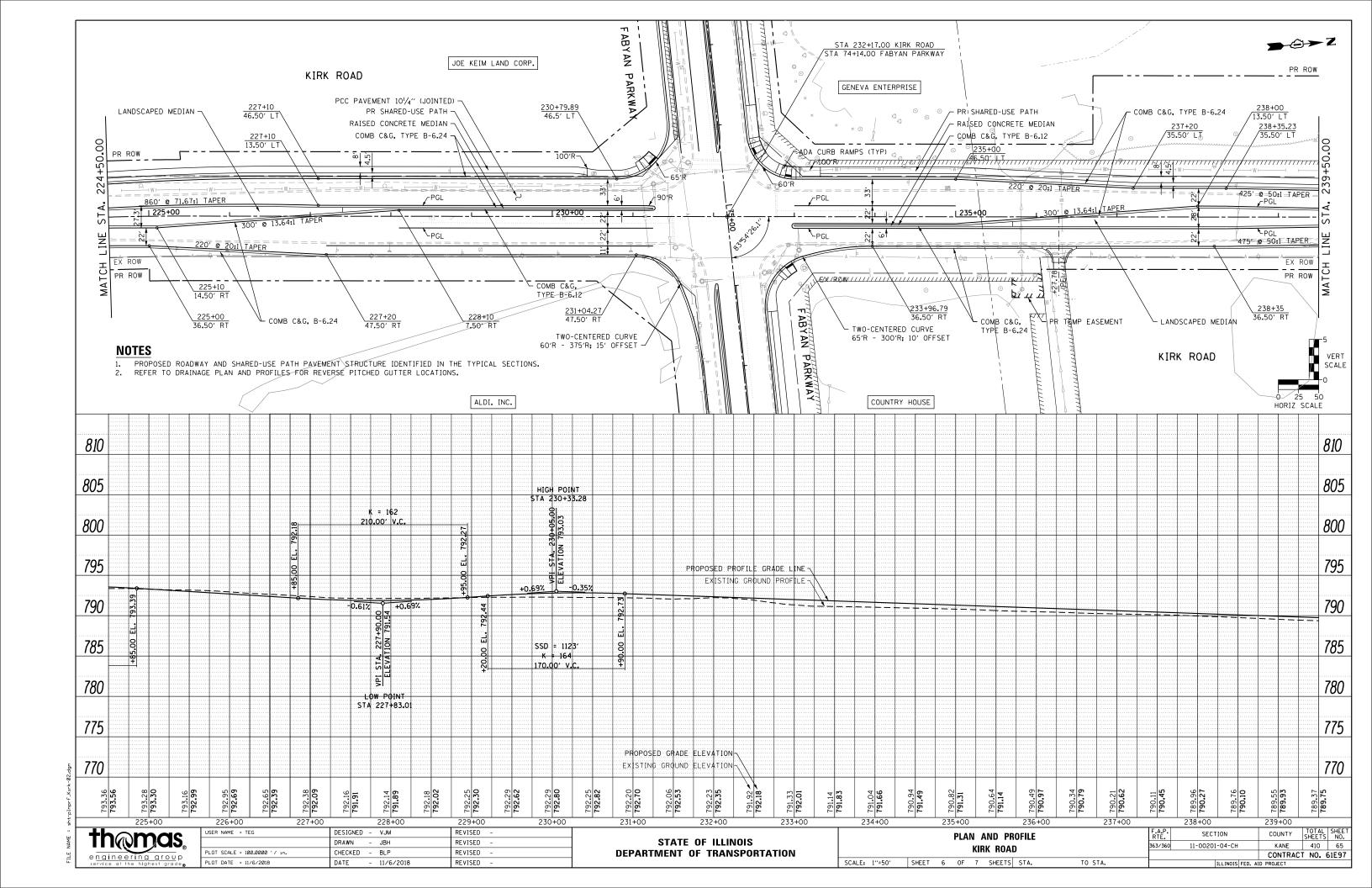


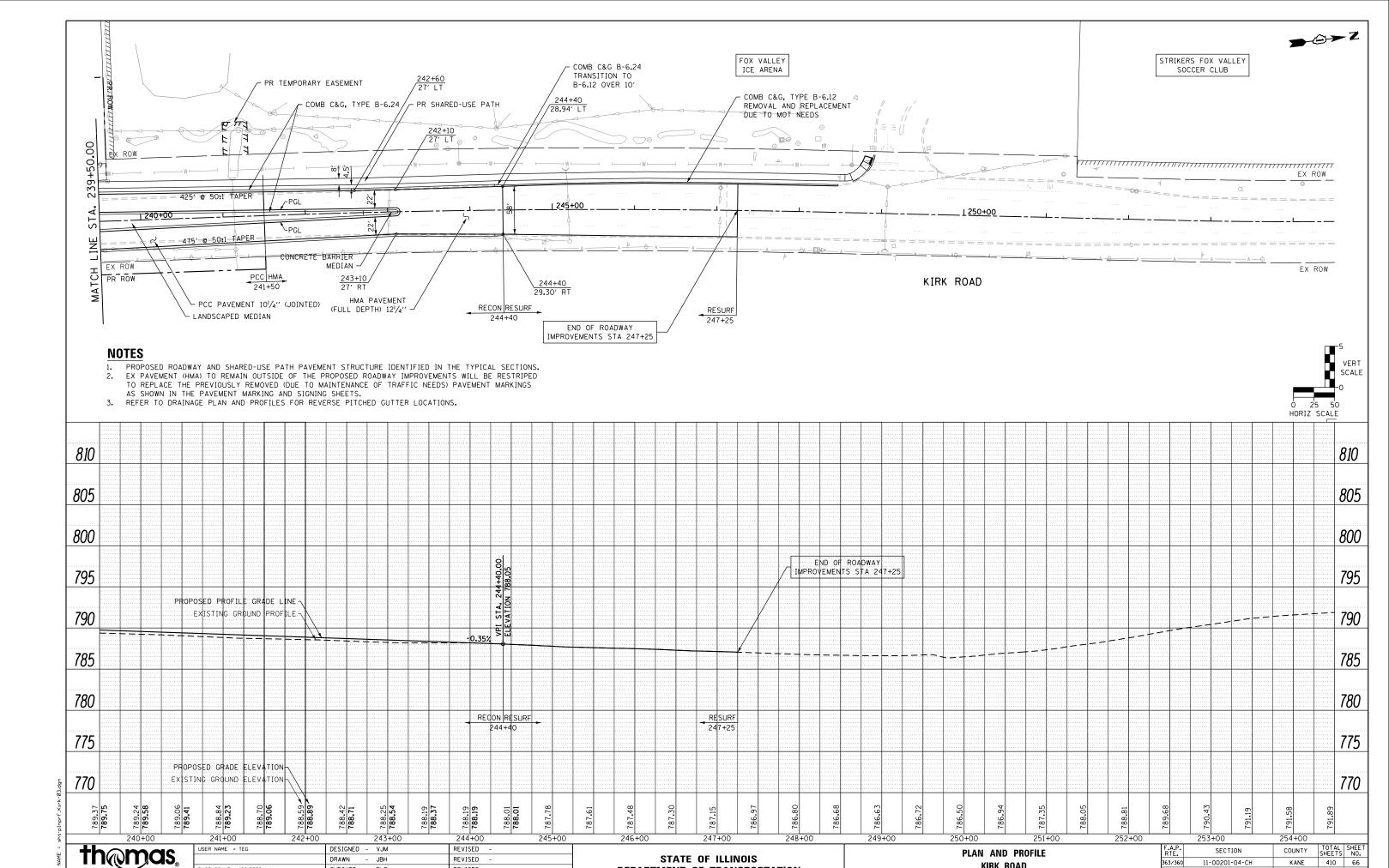












**DEPARTMENT OF TRANSPORTATION** 

LOT SCALE = 100.0000 '/ in.

PLOT DATE = 11/6/2018

CHECKED - BLP

- 11/6/2018

DATE

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REVISED

KIRK ROAD

TO STA.

SCALE: 1"=50" SHEET 7 OF 7 SHEETS STA.

CONTRACT NO. 61E97

### MAINTENANCE OF TRAFFIC — GENERAL NOTES

- 1. THE CONTRACTOR SHALL PROVIDE AND MAINTAIN TWO THROUGH TRAFFIC LANES IN EACH DIRECTION ON BOTH ROADWAYS EXCEPT AS OTHERWISE INDICATED ON THE PLANS. OFF-PEAK PERIOD DAILY LANE CLOSURES WILL BE ALLOWED FOR CONSTRUCTION ACTIVITY ONLY AS APPROVED BY THE ENGINEER. CONTRACTOR MUST COORDINATE LANE CLOSURES WITH ENGINEER.
- 2. THE CONTRACTOR SHALL PROVIDE ALL SIGNS, VERTICAL PANELS, TYPE III BARRICADES, CHANNELIZATION DRUMS, TYPE II BARRICADES, ALL TEMPORARY CONCRETE BARRIERS, AND PROTECTION NECESSARY FOR WORK ZONE TRAFFIC CONTROL AND PROTECTION, OR AS DIRECTED BY THE ENGINEER. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE PORTABLE MESSAGE SIGNS 4 WEEKS IN ADVANCE TO CONSTRUCTION. IT IS NOT THE REPONSIBILITY OF KANE COUNTY DIVISION OF TRANSPORTATION TO SUPPLY, ERECT, AND MAINTAIN THE PORTABLE MESSAGE SIGNS.
- 3. THE CONTRACTOR SHALL INSTALL AND MAINTAIN PROPOSED AND TEMPORARY DRAINAGE SYSTEMS, AND EROSION CONTROL THROUGHOUT STAGE CONSTRUCTION DURING THE DURATION OF THE PROJECT.
- 4. THE CONTRACTOR SHALL MAINTAIN FIELD AND COMMERCIAL ACCESS AT ALL TIMES DURING CONSTRUCTION AND/OR WHERE DIRECTED BY THE ENGINEER. THIS WORK SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER EACH FOR TEMPORARY ACCESS (PRIVATE ENTRANCE) AND TEMPORARY ACCESS COMMERCIAL ENTRANCE). EACH FIELD AND COMMERCIAL ENTRANCE SHALL ONLY BE MEASURED FOR PAYMENT ONCE. DURING THE WINTER MONTHS THE CONTRACTOR SHALL CONSTRUCT AND MAINTAIN TEMPORARY ACCESS OOMPOSED OF A HOT-MIX ASPHALT SURFACE OVER PREVIOUSLY INSTALLED AGGREGATE TEMPORARY ACCESS. THIS WORK WILL BE PAID FOR SEPARATELY AND SHALL BE IN ACCORDANCE WITH TEMPORARY ACCESS (WINTERIZE). SEE IDOT DISTRICT 1 DETAIL TC-26 FOR TEMPORARY INFORMATION SIGNING REQUIREMENTS AT DRIVEWAYS. THESE SIGNS WILL BE PAID FOR AS TEMPORARY INFORMATION SIGNING.
- 5. THE CONTRACTOR SHALL USE TEMPORARY PAVEMENT MARKING TAPE, TYPE IV ON EXISTING SURFACES TO REMAIN, AREAS IN CONFLICT WITH OTHER STAGES, AND PERMANENT SURFACES EXCEPT DURING WINTER MONTHS (NOVEMBER 1 APRIL 1) WHEN ALL REFLECTIVE TEMPORARY TAPE PAVEMENT MARKINGS SHALL BE REPLACED WITH A PERMANENT MATERIAL (NOT PAINT). IN THE CASE WHEN THE WEATHER OR TEMPERATURE IS FOUND TO BE OUTSIDE OF THE MANUFACTURER'S SPECIFICATIONS FOR THE INSTALLATION OF PAVEMENT MARKING TAPE, THE CONTRACTOR SHALL USE AN ALTERNATE MATERIAL FOR TEMPORARY PAVEMENT MARKINGS AT NO ADDITIONAL COST TO THE CONTRACT WITH APPROVAL FROM THE ENGINEER. INSTALLATION AND REMOVAL OF THE ALTERNATE TEMPORARY PAVEMENT MARKING SHALL BE PAID FOR AS PAVEMENT MARKING TAPE, TYPE IV OF THE WIDTH SPECIFIED AND TEMPORARY PAVEMENT MARKING REMOVAL, RESPECTIVELY. NO ADDITIONAL COMPENSATION WILL BE PROVIDED TO THE CONTRACTOR.
- 6. ALL TYPE II BARRICADES, DRUMS, AND VERTICAL PANELS SHALL BE EQUIPPED WITH MONO-DIRECTIONAL STEADY BURNING LIGHTS ON MULTI-LANE ROADWAYS. WHILE BIDIRECTIONAL LIGHTS ARE REQUIRED ON ALL TWO-LANE ROADWAYS.
- 7. TEMPORARY CONCRETE BARRIER SHALL BE EQUIPPED WITH TYPE "C" REFLECTORS, IN ACCORDANCE WITH HIGHWAY STANDARD 635011 AT 25"
- 8. ALL CONSTRUCTION WARNING SIGNS SHALL BE BLACK LEGEND OR ORANGE BACKGROUND.
- 9. ALL DIAMOND SHAPED CONSTRUCTION WARNING SIGN DIMENSIONS SHALL BE 48" X 48".
- 10. ALL "ROAD CONSTRUCTION AHEAD" WARNING SIGNS SHALL BE EQUIPPED WITH HIGH INTENSITY FLASHING LIGHTS.
- 11. THE CONTRACTOR SHALL INSTALL AND COVER ALL TEMPORARY SIGNING BEFORE EXISTING SIGNS ARE REMOVED. THE CONTRACTOR SHALL RELOCATE EXISTING SIGNS IN CONFLICT WITH STAGING. ALL EXISTING GUIDE SIGNS (I.E. STREET NAME SIGNS, ADVANCE STREET NAME SIGNS, ETC.) SHALL BE MAINTAINED AND VISIBLE TO TRAFFIC DURING CONSTRUCTION.
- 12. THE CONTRACTOR SHALL INSTALL AND COVER ALL PERMANENT SIGNING BEFORE TEMPORARY SIGNS ARE REMOVED.
- 13. DIRECTION INDICATOR BARRICADES SHALL BE USED AT LANE CLOSURE TAPER LOCATIONS OR AS DIRECTED BY THE ENGINEER.
- 14. AT THE END OF EACH WORK DAY, THE CONTRACTOR SHALL BACKFILL OR COVER ALL TRENCHES AND OPEN EXCAVATION HOLES FOR TEMPORARY PAVEMENT, PROPOSED PAVEMENT, TEMPORARY DITCHES, PROPOSED STORM SEWER, DRAINAGE STRUCTURES, AND WATER MAINS IN ORDER TO PROVIDE SAFE CONDITION FOR MOTORISTS AND THE PUBLIC DURING NON-WORKING HOURS. THE CONSTRUCTION OF THIS WORK SHALL BE INCLUDED IN THE COST FOR TRAFFIC CONTROL AND PROTECTION (SPECIAL).
- 15. TEMPORARY CONCRETE BARRIER SHALL BE CONTINUOUSLY PINNED DURING STAGE 2 AND WHEREVER A 3.5 FOOT CLEAR ZONE (FREE OF DROP-OFFS, FIXED OBJECTS, OR OTHER OBSTACLES) CANNOT BE PROVIDED FOR BEHIND THE WALL. PINNING SHALL ONLY OCCUR ON TEMPORARY PAVEMENT OR ON EXISTING PAVEMENT AS SHOWN IN THE SHEETS. THIS WORK SHALL BE INCLUDED IN THE COST OF PINNING TEMPORARY CONCRETE BARRIER.
- 16. EXCAVATION AND PAVEMENT WIDENING ON BOTH SIDES OF THE PAVEMENT AT ANY ONE LOCATION AT THE SAME TIME WILL NOT BE PERMITTED PER ARTICLE 701.08 OF THE IDOT SPECS.
- 17. PORTABLE CHANGEABLE MESSAGE SIGNS SHALL BE LOCATED NEAR THE END OF ALL FOUR APPROACHES AT LEAST 28 DAYS (4 WEEKS) PRIOR TO COMMENCING WORK AND SHALL REMAIN THROUGHOUT THE DURATION OF THE PROJECT. THIS WORK SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER CALENDAR DAY FOR "CHANGEABLE MESSAGE SIGN". CONSTRUCTION SEQUENCE SHALL READ AS FOLLOWS PRIOR TO PRE-STAGE:
  - SEQUENCE #1: ROAD CONST BEGINS XX/XX
  - SEQUENCE #2: EXPECT DELAYS
- 18. THE CONTRACTOR WILL BE REQUIRED TO RELOCATE OR REMOVE AND REPLACE ALL ROADWAY SIGNS WHICH INTERFERE WITH CONSTRUCTION OPERATIONS AND TEMPORARILY RESET ALL SUCH SIGNS DURING ALL STAGES OF CONSTRUCTIONS. THIS WORK WILL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR TRAFFIC CONTROL AND PROTECTION, (SPECIAL). ALL WORK INVOLVING SIGNS SHALL BE GOVERNED BY THE FOLLOWING:
  - A. SIGNS SHALL NOT BE REMOVED UNTIL NECESSITATED BY THE PROGRESS OF THE WORK.
  - B. EVERY SIGN REMOVED MUST BE RE-ERECTED AT A TEMPORARY LOCATION IN A WORKMANLINE MANNER
    AND VISIBLE TO THE TRAFFIC FOR WHICH IT IS INTENDED.
  - . ALL SIGNS MUST BE MAINTAINED STRAIGHT AND CLEAN FOR THE DURATION OF THE TEMPORARY SETTING.

19. WORK ZONE AREAS SHOWN IN STAGE 1 AND 2 PLANS DO NOT FULLY SHOW THE ENTIRE PROPOSED PAVEMENT THAT IS TO BE CONSTRUCTED DURING THAT STAGE. STAGE 1A PLANS ARE TO ASSIST THE CONTRACTOR WITH THE COMPLETION OF THESE AFOREMENTIONED AREAS USING KDOT APPROVED LANE CLOSURES. THE CONTRACTOR IS TO COMPLETE THE PAVEMENT CONSTRUCTION WITHIN THE MAXIMUM ALLOWED CALENDAR DAYS FOR EACH LEG DURING STAGE 1A AND STAGE 2A. REFER TO THE SEQUENCE OF CONSTRUCTION FOR THE CALENDAR DAY TIME FRAMES. TO EXPEDITE THE CURING TIME DURING STAGE 1A AND STAGE 2A, HIGH EARLY STRENGTH CONCRETE IS PROPOSED FOR THESE PAVEMENT AREAS. BELOW IS THE PROPOSED ROADWAY PAVEMENT TO BE CONSTRUCTED PER STAGE:

A. STAGE 1 & 1A: WESTBOUND THRU LANES AND SHARED THRU/RT TURN LANE

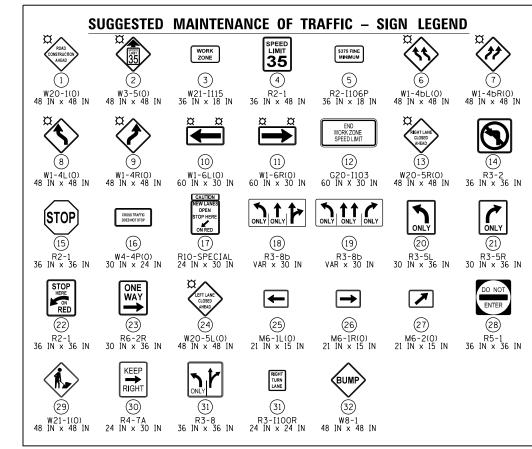
B. STAGE 2 & 2A:

NORTHBOUND THRU LANES AND RIGHT TURN LANE
EASTBOUND THRU LANES AND RIGHT TURN LANE
SOUTHBOUND THRU LANES AND RIGHT TURN LANE

C. STAGE 3: EB / WB RAISED CONCRETE / LANDSCAPE MEDIAN AND EB / WB LEFT TURN LANES

NB / SB RAISED CONCRETE / LANDSCAPE MEDIAN AND NB / SB LEFT TURN LANES

20. REFER TO UTILITY RELOCATION PLANS FOR WATER MAIN (WM), VALVE VAULT (VV), AND FIRE HYDRANT (FH) INFORMATION. REFER TO THE SUGGESTED MAINTENANCE OF TRAFFIC SEQUENCE OF CONSTRUCTION AND STAGING SHEETS FOR THE ORDER OF CONSTRUCTION.



### SUGGESTED SEQUENCE OF CONSTRUCTION

PRE-STAGE FABYAN PARKWAY

CONSTRUCTION INSTALL PRE-STAGE EROSION CONTROL, TEMP SIGNS, PORTABLE CHANGEABLE MESSAGE SIGNS, RELOCATE EXISTING FIRE HYDRANTS TO TEMP LOCATIONS AND CONSTRUCT PR WATER MAIN & FIRE HYDRANT IN THE NORTHWEST QUADRANT AS SHOWN IN PRE-STAGE PLANS & STAGED CROSS SECTIONS, CONSTRUCT DRAINAGE LATERALS & STRUCTURES, SAWCUT AND REMOVE EX C&G AND APPURTENANCES REQUIRED TO CONSTRUCT TEMP PAVEMENT ALONG SOUTH SIDE OF FABYAN PARKWAY, INSTALL TEMP TRAFFIC SIGNALS, REMOVAL OF EX TRAFFIC SIGNAL EQUIPMENT, INSTALL VERTICAL PANELS, WHERE APPLICABLE. GRADE THE PR DETENTION BASIN ON NORTH SIDE OF ROADWAY AND TEMP DITCHES AS SHOWN IN THE STAGING CROSS SECTIONS.

TRAFFIC IS TO REMAIN IN THE EX LANE CONFIGURATION WITH THE POSSIBILITY OF DAY-TIME LANE CLOSURES ONLY ALLOWED BETWEEN 9AM AND 3PM (OFF-PEAK HOURS), UNLESS APPROVED BY THE ENGINEER. TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH IDOT STANDARDS 701421, 701606, AND 701701 WHERE APPLICABLE. DRUMS SHALL BE USED IN AREAS WHERE EX C&G HAS BEEN REPLACED AND WHERE TEMP PAVEMENT HAS BEEN CONSTRUCTED TO ASSURE TRAFFIC STAYS IN EXISTING LANE CONFIGURATION.

### KIRK ROAD

CONSTRUCTION

INSTALL PRE-STAGE EROSION CONTROL, TEMP SIGNS, PORTABLE CHANGEABLE MESSAGE SIGNS, RELOCATE EXISTING FIRE HYDRANTS TO TEMP LOCATIONS AND CONSTRUCT PR WATER MAIN & FIRE HYDRANT IN THE WEST SIDE AS SHOWN IN PRE-STAGE PLANS & STAGED CROSS SECTIONS, CONSTRUCT DRAINAGE LATERALS & STRUCTURES, SAWCUT AND REMOVE EX C&G AND APPURTENANCES REQUIRED TO CONSTRUCT TEMP PAVEMENT ALONG WEST SIDE OF KIRK ROAD, INSTALL TEMP TRAFFIC SIGNALS, REMOVAL OF EX TRAFFIC SIGNAL EQUIPMENT, INSTALL VERTICAL PANELS, WHERE APPLICABLE, GRADE THE PR DETENTION BASIN ON WEST SIDE OF ROADWAY NORTH OF THE INTERSECTION AND THE EAST SIDE OF THE ROADWAY SOUTH OF THE INTERSECTION, AND TEMP DITCHES AS SHOWN IN THE STAGING CROSS SECTIONS.

TRAFFIC IS TO REMAIN IN THE EX LANE CONFIGURATION WITH THE POSSIBILITY OF DAY-TIME LANE CLOSURES ONLY ALLOWED BETWEEN 9AM AND 3PM (OFF-PEAK HOURS), UNLESS APPROVED BY THE ENGINEER. TRAFFIC CONTROL SHALL BE IN ACCORDANCE WITH IDOT STANDARDS 701421, 701606, AND 701701 WHERE APPLICABLE. DRUMS SHALL BE USED IN AREAS WHERE EX C&G HAS BEEN REPLACED AND WHERE TEMP PAVEMENT HAS BEEN CONSTRUCTED TO ASSURE TRAFFIC STAYS IN EXISTING LANE CONFIGURATION.

### STAGE 1A FABYAN PARKWAY

CONSTRUCTION

WEST LEG: CONSTRUCT REMAINING 400 FEET OF THE PR WESTBOUND PAVEMENT AND PR C&G. CONCRETE RECONSTRUCTION LIMITS BEGIN AT STA 56+00. PAVEMENT MILLING AND RESURFACING TO THE WEST OF STA 56+00 TO BE COMPLETED IN STAGE 3.

EAST LEG:
CONSTRUCT REMAINING 200 FEET OF THE PR WESTBOUND PAVEMENT AND PR C&G.

### TRAFFIC

MAINTAIN EASTBOUND TRAFFIC AS PROPOSED IN STAGE 1. REDUCE WESTBOUND TRAFFIC TO ONE LANE AND REMOVE THE EASTBOUND RIGHT TURN LANE AT THE KINGSLAND DRIVE INTERSECTION CONTRACTOR SHALL COMPLETE THIS WORK AND NOT EXCEED 12 CALENDAR DAYS IN THIS TRAFFIC CONFIGURATION.

MAINTAIN EASTBOUND TRAFFIC AS PROPOSED IN STAGE 1. REDUCE WESTBOUND TRAFFIC TO ONE LANE PRIOR TO THE PARAMOUNT PARKWAY INTERSECTION. CONTRACTOR SHALL COMPLETE THIS WORK WITH A FULL WEEKEND CLOSURE AND SHALL NOT EXCEED 3 CALENDAR DAYS IN THIS TRAFFIC CONFIGURATION.

KIRK ROAD CONSTRUCTION

SOUTH LEG: CONSTRUCT REMAINING 440 FEET OF THE PR NORTHBOUND PAVEMENT AND PR C&G; PAVEMENT TYPE CHANGES AT STA 220+00.

NORTH LEG:
CONSTRUCT REMAINING 290 FEET OF THE PR NORTHBOUND PAVEMENT AND PR C&G. THE PAVEMENT TYPE CHANGES AT STA 241+50; THEREFORE, THE PAVEMENT OF THIS STAGE IS PROPOSED TO BE HMA PAVEMENT.

MAINTAIN SOUTHBOUND TRAFFIC AS PROPOSED IN STAGE 1. REDUCE NORTHBOUND THROUGH TRAFFIC TO ONE LANE. CONTRACTOR SHALL COMPLETE THIS WORK AND NOT EXCEED 9 CALENDAR DAYS IN THIS TRAFFIC CONFIGURATION.

MAINTAIN SOUTHBOUND TRAFFIC AS PROPOSED IN STAGE 1. SHIFT THE NORTHBOUND TRAFFIC JUST WEST TO MAINTAIN TWO THROUGH LANES. IN RESULT, THE NORTHBOUND LEFT TURN LANE INTO THE DRIVEWAY ENTRANCE NEAR STA 249+00 WILL BE REMOVED. CONTRACTOR SHALL COMPLETE THIS WORK WITH A FULL WEEKEND CLOSURE AND SHALL NOT EXCEED 3 CALENDAR DAYS IN THIS TRAFFIC CONFIGURATION.

### STAGE 1 FABYAN PARKWAY

CONSTRUCTION

INSTALL STAGE 1 EROSION CONTROL, TEMP SIGNS, ACTIVATE TEMP SIGNALS, SAWCUT AND REMOVE EX PAVEMENT, SIDEWALKS, AND APPURTENANCES REQUIRED TO CONSTRUCT THE PR WATER MAIN ON THE WEST LEG (NORTH SIDE), OPEN-CUT STEEL CASING AT STA 73+30 TO LIMITS SHOWN IN STAGE 1 SHEETS, PR STORM SEWER TRUNK LINE ON NORTH SIDE OF ROADWAY ON BOTH SIDES OF THE INTERSECTION, CONSTRUCT THE NORTHERN HALF OF THE PR DRAINAGE LATERALS AND TIE INTO PRE-STAGE CONSTRUCTED LATERALS (WHERE APPLICABLE), CONSTRUCT THE PR WESTBOUND PAVEMENT AND C&G AS SHOWN IN STAGING PLANS, CONSTRUCT THE NORTHERN PR COMMERCIAL ENTRANCES BY HALVES, CONSTRUCT THE PR SHARED-USE PATH ALONG THE NORTH SIDE OF ROADWAY, APPLICABLE ADA RAMPS, AND THE PR DITCHES ALONG THE NORTH SIDE OF ROADWAY. CONSTRUCT THE REMAINING WESTBOUND PAVEMENT (NOT SHOWN IN STAGING PLANS WORK ZONE AREA) AND C&G USING WEEKEND LANE CLOSURE STANDARDS AND HIGH EARLY STRENGTH CONCRETE.

UPON COMPLETION OF THE STAGE 1 PR PAVEMENT, CONSTRUCT THE TEMP PAVEMENT WEDGES OR MILL EX ROADWAY ALONG THE SOUTH SIDE OF THE PR PAVEMENT TO FULFILL THE DROP-OFF POLICY. REFER TO STAGE 2 PLANS, MOT TYPICALS, AND STAGED CROSS SECTIONS FOR MORE INFORMATION. IN ADDITION, CONSTRUCT TEMP RAMP TO MAKE UP ELEVATION DIFFERENCE AT THE EASTERN MOST COMMERCIAL ENTRANCE IN THE NORTHEAST QUADRANT.

SHIFT LANES TO THE SOUTH ONTO EXISTING PAVEMENT AND NEWLY CONSTRUCTED TEMP PAVEMENT. PROVIDE TWO THROUGH LANES IN EACH DIRECTION (AT A MINIMUM). CONTRACTOR IS TO MAINTAIN COMMERCIAL ENTRANCE ACCESS AT ALL TIMES. DAY-TIME LANE CLOSURES ONLY ALLOWED BETWEEN 9AM AND 3PM (OFF-PEAK HOURS), UNLESS APPROVED BY THE ENGINEER, USING IDOT STANDARD 701421. CONTRACTOR IS TO FOLLOW IDOT STANDARD 701422 AND/OR 701423 FOR WEEKEND CLOSURES TO CONSTRUCT REMAINING PR WB PAVEMENT.

### KIRK ROAD

CONSTRUCTION

INSTALL STAGE 1 EROSION CONTROL, TEMP SIGNS, ACTIVATE TEMP SIGNALS, SAWCUT AND REMOVE EX PAVEMENT, SIDEWALKS, AND APPURTENANCES REQUIRED TO CONSTRUCT THE PR OPEN-CUT STEEL CASING AT STA 230+70 TO THE LIMITS SHOWN IN THE STAGE 1 SHEETS, PR STORM SEWER TRUNK LINE ON THE EAST SIDE, SOUTH OF THE INTERSECTION, AND THE WEST SIDE TRUNK LINE, NORTH OF THE INTERSECTION. CONSTRUCT THE EASTERN HALF OF THE PR DRAINAGE LATERALS AND TIE INTO PRE-STAGE CONSTRUCTED LATERALS (WHERE APPLICABLE), CONSTRUCT THE PR NB PAVEMENT AND C&G AS SHOWN IN STAGING PLANS, CONSTRUCT THE PR SHARED-USE PATH ALONG THE WEST SIDE OF ROADWAY, AND APPLICABLE ADA RAMPS. CONSTRUCT THE REMAINING NORTHBOUND PAVEMENT (NOT SHOWN IN STAGING PLANS WORK ZONE AREA) AND C&G USING WEEKEND LANE CLOSURE STANDARDS AND HIGH EARLY STRENGTH CONCRETE.

UPON COMPLETION OF THE STAGE 1 PR PAVEMENT, CONSTRUCT THE TEMP PAVEMENT WEDGES OR MILL EX ROADWAY ALONG THE SOUTH SIDE OF THE PR PAVEMENT TO FULFILL THE DROP-OFF POLICY. REFER TO STAGE 2 PLANS, MOT TYPICALS, AND STAGED CROSS SECTIONS FOR MORE INFORMATION.

SHIFT LANES TO THE WEST ONTO EXISTING PAVEMENT AND NEWLY CONSTRUCTED TEMP PAVEMENT. PROVIDE TWO THROUGH LANES IN EACH DIRECTION (AT A MINIMUM). DAY-TIME LANE CLOSURES ONLY ALLOWED BETWEEN 9AM AND 3PM (OFF-PEAK HOURS), UNLESS APPROVED BY THE ENGINEER, USING IDOT STANDARD 701421. CONTRACTOR IS TO FOLLOW IDOT STANDARD 701422 AND/OR 701423 FOR WEEKEND CLOSURES TO CONSTRUCT REMAINING PR NB

### STAGE 2

FABYAN PARKWAY CONSTRUCTION

INSTALL STAGE 2 EROSION CONTROL, ADJUST TEMP TRAFFIC SIGNALS AND TEMP SIGNS, SAWCUT AND REMOVE EX PAVEMENT AND APPURTENANCES REQUIRED TO REMOVE TEMP PAVEMENT FROM PRE-STAGE AND REMAINING EX PAVEMENT, REMOVE EX DRAINAGE STRUCTURES, COMPLETE THE REMAINING PORTION OF STEEL CASING AT STA 73+30 AS SHOWN IN THE STAGE 2 PLANS, CONSTRUCT THE REMAINING WATER MAIN AND FIRE HYDRANTS ON THE SOUTH SIDE AS SHOWN IN STAGE 2 PLANS & PROPOSED CROSS SECTIONS, ABANDON EX WATER MAIN AND FILL WITH CLSM AND REMOVE TEMP HYDRANTS AFTER WATER MAIN IS CONSTRUCTED AND OPERATIONAL ON BOTH ROADWAYS, CONSTRUCT THE PR EASTBOUND PAVEMENT, C&G, PR DRAINAGE STRUCTURES, AND THE PR DITCHES. CONSTRUCT THE REMAINING EASTBOUND PAVEMENT (NOT SHOWN IN STAGING PLANS WORK ZONE AREA) AND C&G USING WEEKEND LANE CLOSURE STANDARDS AND HIGH EARLY STRENGTH CONCRETE.

SHIFT TRAFFIC NORTH TO UTILIZE THE NEWLY CONSTRUCTED PAVEMENT AND EXISTING PAVEMENT. CONTRACTOR IS TO PROVIDE TWO LANES IN EACH DIRECTION, AT A MINIMUM. ACCESS TO ALL COMMERCIAL ENTRANCES MUST BE MAINTAINED. DAY-TIME LANE CLOSURES ONLY ALLOWED BETWEEN 9AM AND 3PM (OFF-PEAK HOURS), UNLESS APPROVED BY THE ENGINEER USING IDOT STANDARD 701421. CONTRACTOR IS TO FOLLOW IDOT STANDARD 7801422 AND/OR 701423 FOR WEEKEND CLOSURES TO CONSTRUCT REMAINING PR EASTBOUND PAVEMENT.

CONSTRUCTION

INSTALL STAGE 2 EROSION CONTROL, ADJUST TEMP TRAFFIC SIGNALS AND TEMP SIGNS, SAWCUT AND REMOVE EX PAVEMENT AND APPURTENANCES REQUIRED TO REMOVE TEMP PAVEMENT FROM PRE-STAGE AND REMAINING EX PAVEMENT, REMOVE EX DRAINAGE STRUCTURES, COMPLETE THE REMAINING PORTION OF STEEL CASING AT STA 230+70 AS SHOWN IN THE STAGE 2 PLANS, CONSTRUCT THE REMAINING WATER MAIN AND FIRE HYDRANTS ON THE WEST SIDE AS SHOWN IN STAGE 2 PLANS & PROPOSED CROSS SECTIONS ABANDON EX WATER MAIN AND FILL WITH CLSM AND REMOVE TEMP HYDRANTS AFTER WATER MAIN IS CONSTRUCTED AND OPERATIONAL ON BOTH ROADWAYS, CONSTRUCT THE PR SOUTHBOUND PAVEMENT, C&G, PR DRAINAGE STRUCTURES, PR SHARED-USE PATH AND PR DITCHES. CONSTRUCT THE REMAINING SOUTHBOUND PAVEMENT (NOT SHOWN IN STAGING PLANS WORK ZONE AREA) AND C&G USING WEEKEND LANE CLOSURE STANDARDS AND HIGH EARLY STRENGTH TRAFFIC

SHIFT TRAFFIC EAST TO UTILIZE THE NEWLY CONSTRUCTED PAVEMENT AND EXISTING PAVEMENT. CONTRACTOR IS TO PROVIDE TWO LANES IN EACH DIRECTION, AT A MINIMUM. ACCESS TO ALL COMMERCIAL ENTRANCES MUST BE MAINTAINED. DAY-TIME LANE CLOSURES ONLY ALLOWED BETWEEN 9AM AND 3PM (OFF-PEAK HOURS), UNLESS APPROVED BY THE ENGINEER, USING IDOT STANDARD 701421. CONTRACTOR IS TO FOLLOW IDOT STANDARD 7801422 AND/OR 701423 FOR WEEKEND CLOSURES TO CONSTRUCT REMAINING PR SOUTHBOUND PAVEMENT.

### STAGE 2A

FABYAN PARKWAY CONSTRUCTION

WEST LEG: CONSTRUCT REMAINING 1,130 FEET PR EASTBOUND PAVEMENT AND PR C&G. CONCRETE RECONSTRUCTION LIMITS BEGIN AT STA 56+00. PAVEMENT MILLING AND RESURFACING TO THE WEST OF STA 56+00 TO BE COMPLETED IN STAGE 3.

CONSTRUCT REMAINING 1,140 FEET OF THE PR WESTBOUND PAVEMENT AND PR C&G.

WEST LEG: REDUCE BOTH WESTBOUND AND EASTBOUND TRAFFIC TO ONE LANE NEAR THE WESTERN LIMIT AND PROVIDE AN EASTBOUND RIGHT TURN LANE AT THE KINGSLAND DRIVE INTERSECTION. CONTRACTOR SHALL COMPLETE THIS WORK AND NOT EXCEED 13 CALENDAR DAYS IN THIS TRAFFIC CONFIGURATION.

REDUCE BOTH WESTBOUND AND EASTBOUND TRAFFIC TO ONE LANE NEAR THE WESTERN LIMIT AND PROVIDE AN EASTBOUND RIGHT TURN LANE AT THE PARAMOUNT PARKWAY INTERSECTION. CONTRACTOR SHALL COMPLETE THIS WORK AND NOT EXCEED 10 CALENDAR DAYS IN THIS TRAFFIC CONFIGURATION.

### KIRK ROAD

CONSTRUCT REMAINING 1,115 FEET OF THE PR SOUTHBOUND PAVEMENT AND PR C&G. PR PAVEMENT CHANGES AT STA 220+00.

CONSTRUCT REMAINING 895 FEET OF THE PR SOUTHBOUND PAVEMENT AND PR C&G.

### SOUTH LEG:

REDUCE THE SOUTHBOUND THROUGH TRAFFIC DOWN TO ONE LANE AND MAINTAIN TWO NORTHBOUND THROUGH LANES. CONTRACTOR SHALL COMPLETE THIS WORK AND NOT EXCEED 18 CALENDAR DAYS IN THIS TRAFFIC CONFIGURATION.

REDUCE THE SOUTHBOUND THROUGH TRAFFIC DOWN TO ONE LANE AND TWO NORTHBOUND THROUGH LANES. CONTRACTOR SHALL COMPLETE THIS WORK AND NOT EXCEED 14 CALENDAR DAYS IN THIS TRAFFIC CONFIGURATION.

### STAGE 3

FABYAN PARKWAY

CONSTRUCTION ADJUST TEMP TRAFFIC SIGNALS AND TEMP SIGNS, REMOVE ANY REMAINING EX PAVEMENT AND APPURTENANCES REQUIRED TO REMOVE TEMP PAVEMENT USED FOR STAGE 2 DROP-OFF REQUIREMENTS, REMOVE ANY EX DRAINAGE STRUCTURES AND CONSTRUCT THE RAISED CONCRETE / LANDSCAPED MEDIAN. CONSTRUCT THE DUAL LEFT TURN LANES ON BOTH LEGS AND PR DRAINAGE STRUCTURES. CONSTRUCT THE REMAINING PAVEMENT AT THE INTERSECTION USING EARLY STRENGTH CONCRETE.

DIVIDE TRAFFIC ONTO THE PR PAVEMENT CONSTRUCTED IN BOTH STAGE 1 AND STAGE 2 AS SHOWN IN STAGE 3 PLANS, CONTRACTOR IS TO PROVIDE TWO LANES IN EACH DIRECTION, AT A MINIMUM. DAY-TIME LANE CLOSURES WILL BE REQUIRED TO CONSTRUCT THE STAGE 3 WORK ZONES (MEDIANS AND LEFT TURN LANES) AND ARE ONLY ALLOWED BETWEEN 9AM AND 3PM (OFF-PEAK HOURS), UNLESS APPROVED BY THE ENGINEER, USING IDOT STANDARD 701421. DRUMS ARE TO BE PLACED ADJACENT TO THE THRU LANES AT THE END OF

### KIRK ROAD

CONSTRUCTION

ADJUST TEMP TRAFFIC SIGNALS AND TEMP SIGNS, REMOVE ANY REMAINING EX PAVEMENT AND APPURTENANCES REQUIRED TO REMOVE TEMP PAVEMENT USED FOR STAGE 2 DROP-OFF REQUIREMENTS, REMOVE ANY EX DRAINAGE STRUCTURES AND CONSTRUCT THE RAISED CONCRETE / LANDSCAPED MEDIAN. CONSTRUCT THE DUAL LEFT TURN LANES ON BOTH LEGS AND PR DRAINAGE STRUCTURES. CONSTRUCT THE REMAINING PAVEMENT AT THE INTERSECTION USING EARLY STRENGTH CONCRETE.

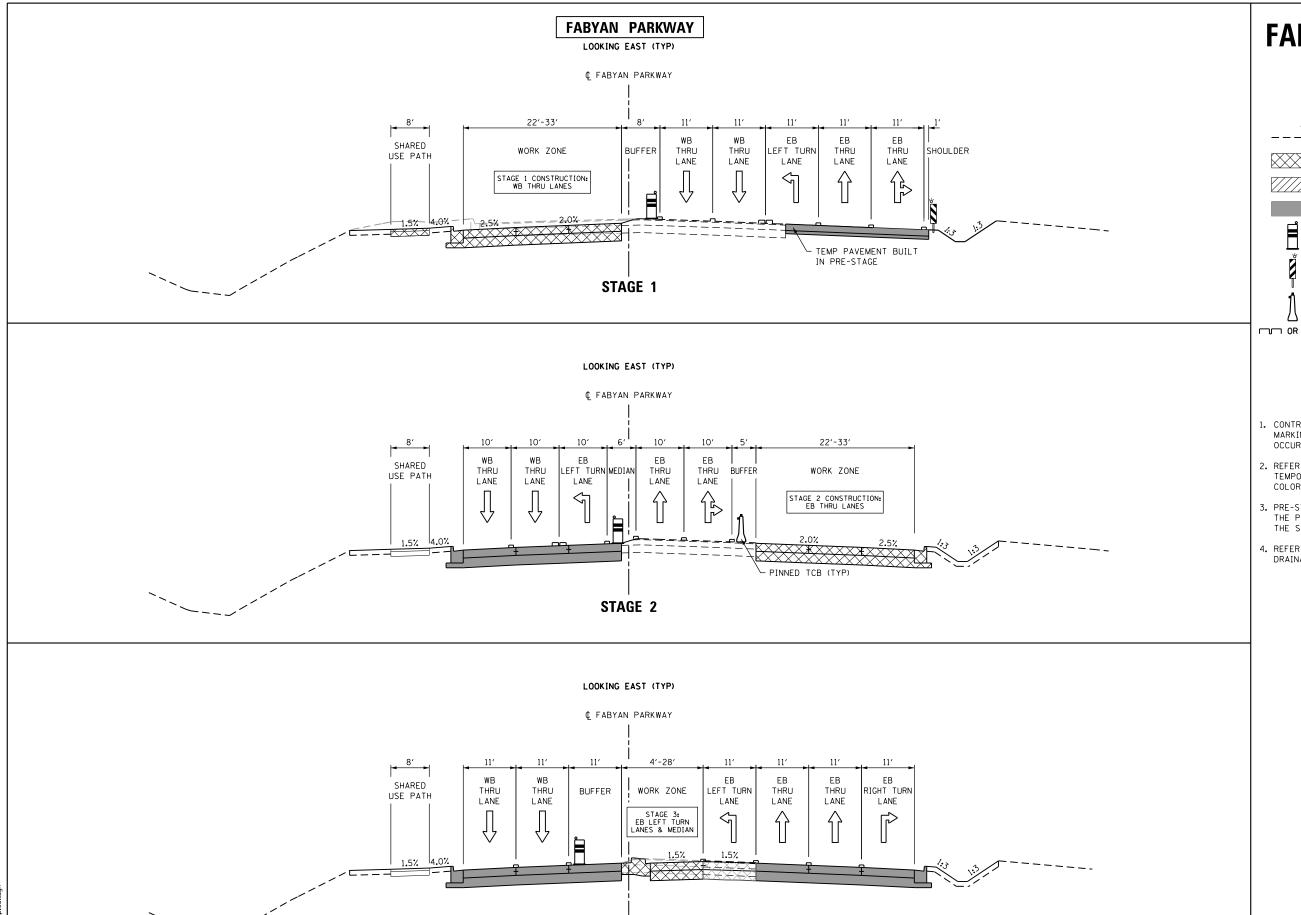
DIVIDE TRAFFIC ONTO THE PR PAVEMENT CONSTRUCTED IN BOTH STAGE 1 AND STAGE 2 AS SHOWN IN STAGE 3 PLANS. CONTRACTOR IS TO PROVIDE TWO LANES IN EACH DIRECTION, AT A MINIMUM. DAY-TIME LANE CLOSURES WILL BE REQUIRED TO CONSTRUCT THE STAGE 3 WORK ZONES (MEDIANS AND LEFT TURN LANES) AND ARE ONLY ALLOWED BETWEEN 9AM AND 3PM (OFF-PEAK HOURS), UNLESS APPROVED BY THE ENGINEER, USING IDOT STANDARD 701421. DRUMS ARE TO BE PLACED ADJACENT TO THE THRU LANES AT THE END OF THE DAY.

COUNTY

KANE 410 68

CONTRACT NO. 61E97

USER NAME = TEG	DESIGNED - VJM	REVISED -
	DRAWN - JBH	REVISED -
PLOT SCALE = 100.0000 ' / in.	CHECKED - BLP	REVISED -
PLOT DATE = 11/6/2018	DATE - 11/6/2018	REVISED -



STAGE 3

# **FABYAN PARKWAY** (WEST LEG)

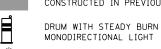
### MOT TYPICALS LEGEND

EX GROUND/PAVEMENT

PR PAVEMENT IN WORK ZONE



PR TEMP PAVEMENT IN WORK ZONE



CONSTRUCTED IN PREVIOUS STAGE



MONODIRECTIONAL LIGHT VERTICAL PANEL WITH STEADY BURNING LIGHT ON TRAFFIC SIDE

TEMP CONCRETE BARRIER WITH CRYSTAL WALL MARKER AT 25' C-C

□ OR □

TEMP PAVEMENT MARKING

### **GENERAL NOTES**

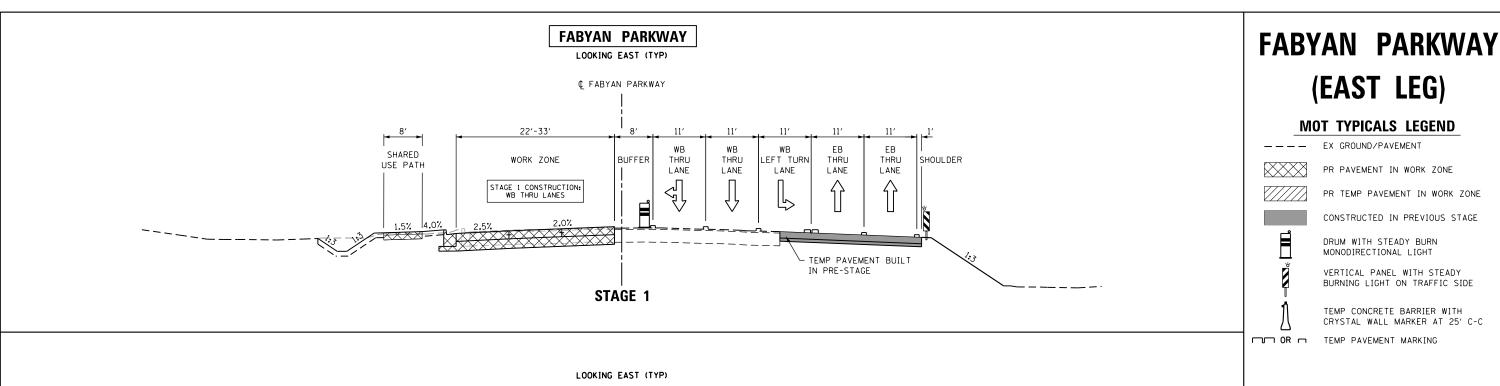
- 1. CONTRACTOR IS TO ADD OR REMOVE PAVEMENT MARKINGS AS SHOWN IN PLANS WHERE DIFFERENCES OCCUR BETWEEN THE MOT.
- 2. REFER TO MOT PLAN SHEETS FOR INFORMATION ON TEMPORARY PAVEMENT MARKING TYPES, SIZES, AND
- 3. PRE-STAGE WORK INCLUDES THE CONSTRUCTION OF THE PROPOSED DETENTION BASINS AS SHOWN IN THE STAGING CROSS SECTIONS.
- 4. REFER TO STAGING 1 SHEETS FOR TEMPORARY DRAINAGE (PRE-STAGE AND STAGE 1) FLOW.

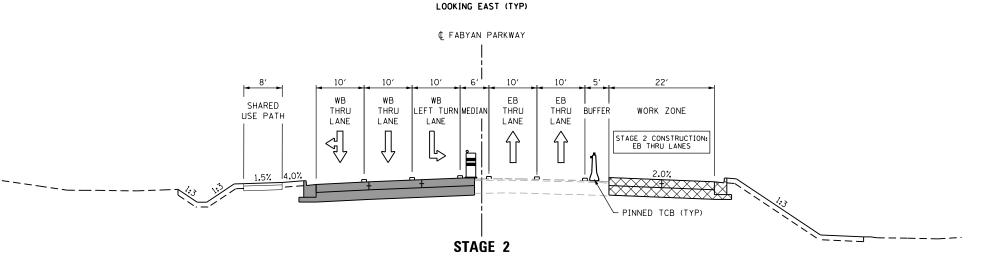
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<b>)</b> ®		DRAWN - JBH	REVISED -	
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P e⊛	PLOT DATE = 11/6/2018	DATE - 11/6/2018	REVISED -	

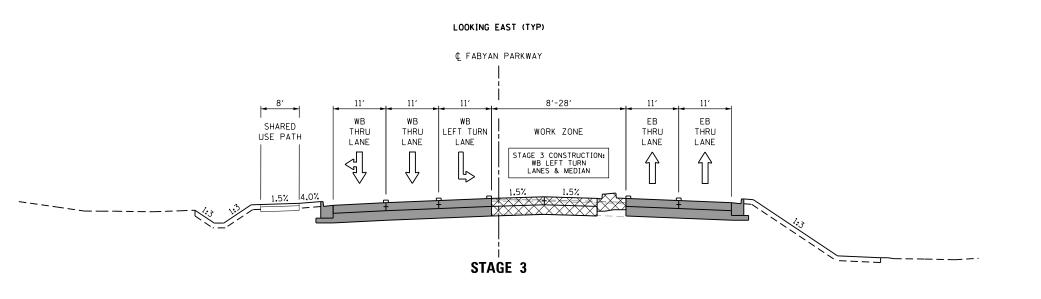
STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** 

SUGGESTED MAINTENANCE OF TRAFFIC - TYPICAL SECTIONS									
FABYAN PARKWAY (WEST LEG)									
SCALE	: NTS	SHEET	1	OF	4	SHEETS	STA.	TO STA.	

SECTION COUNTY KANE 410 69 363/360 11-00201-04-CH CONTRACT NO. 61E97







thomas	
	L.
engineering group	

USER NAME = TEG DESIGNED - VJM REVISED DRAWN - JBH REVISED PLOT SCALE = 20.0000 '/ in. CHECKED - BLP REVISED PLOT DATE = 11/6/2018 DATE REVISED - 11/6/2018

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** 

SUGGESTED MAINTENANCE OF TRAFFIC - TYPICAL SECTIONS FABYAN PARKWAY (EAST LEG) SCALE: NTS SHEET 2 OF 4 SHEETS STA. TO STA.

SECTION COUNTY KANE 410 70 363/360 11-00201-04-CH CONTRACT NO. 61E97

## MOT TYPICALS LEGEND

(EAST LEG)

EX GROUND/PAVEMENT

PR PAVEMENT IN WORK ZONE



PR TEMP PAVEMENT IN WORK ZONE



CONSTRUCTED IN PREVIOUS STAGE



DRUM WITH STEADY BURN MONODIRECTIONAL LIGHT

VERTICAL PANEL WITH STEADY BURNING LIGHT ON TRAFFIC SIDE

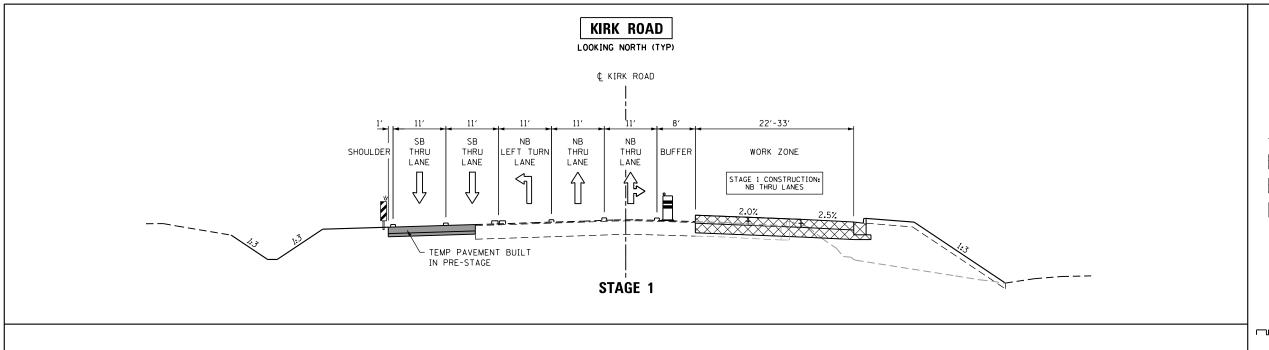
TEMP CONCRETE BARRIER WITH CRYSTAL WALL MARKER AT 25' C-C

—— OR —

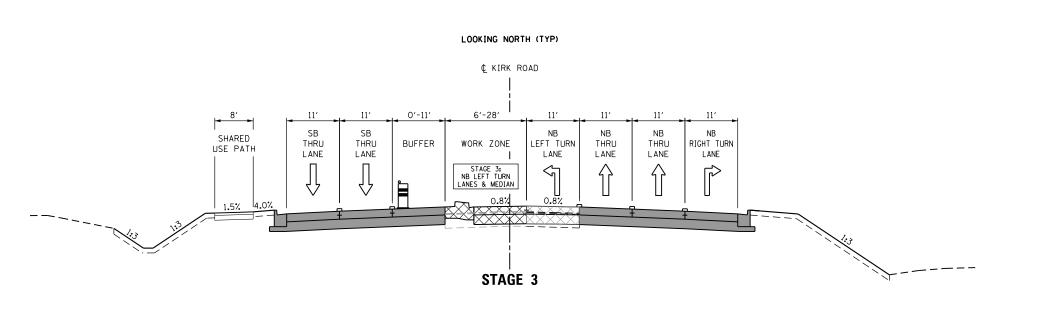
TEMP PAVEMENT MARKING

### **GENERAL NOTES**

- 1. CONTRACTOR IS TO ADD OR REMOVE PAVEMENT MARKINGS AS SHOWN IN PLANS WHERE DIFFERENCES OCCUR BETWEEN THE MOT.
- 2. REFER TO MOT PLAN SHEETS FOR INFORMATION ON TEMPORARY PAVEMENT MARKING TYPES, SIZES, AND
- 3. PRE-STAGE WORK INCLUDES THE CONSTRUCTION OF THE PROPOSED DETENTION BASINS AS SHOWN IN THE STAGING CROSS SECTIONS.
- 4. REFER TO STAGING 1 SHEETS FOR TEMPORARY DRAINAGE (PRE-STAGE AND STAGE 1) FLOW.



### LOOKING NORTH (TYP) ¢ KIRK ROAD 22'-33' 10' NB SHARED BUFFER THRU LEET TURN MEDIA THRU RIGHT TURN WORK ZONE THRU THRU USE PATH LANE LANE LANE LANE LANE LANE STAGE 2 CONSTRUCTION: SB THRU LANES 1.5% 4.0% PINNED TCB (TYP) -STAGE 2



### SUGGESTED MAINTENANCE OF TRAFFIC - TYPICAL SECTIONS KIRK ROAD (SOUTH LEG) SCALE: NTS SHEET 3 OF 4 SHEETS STA. TO STA.

SECTION COUNTY KANE 410 71 363/360 11-00201-04-CH CONTRACT NO. 61E97

# (SOUTH LEG)

KIRK ROAD

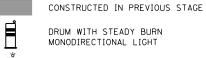
-- EX GROUND/PAVEMENT

MOT TYPICALS LEGEND

PR PAVEMENT IN WORK ZONE



PR TEMP PAVEMENT IN WORK ZONE



DRUM WITH STEADY BURN

MONODIRECTIONAL LIGHT VERTICAL PANEL WITH STEADY BURNING LIGHT ON TRAFFIC SIDE

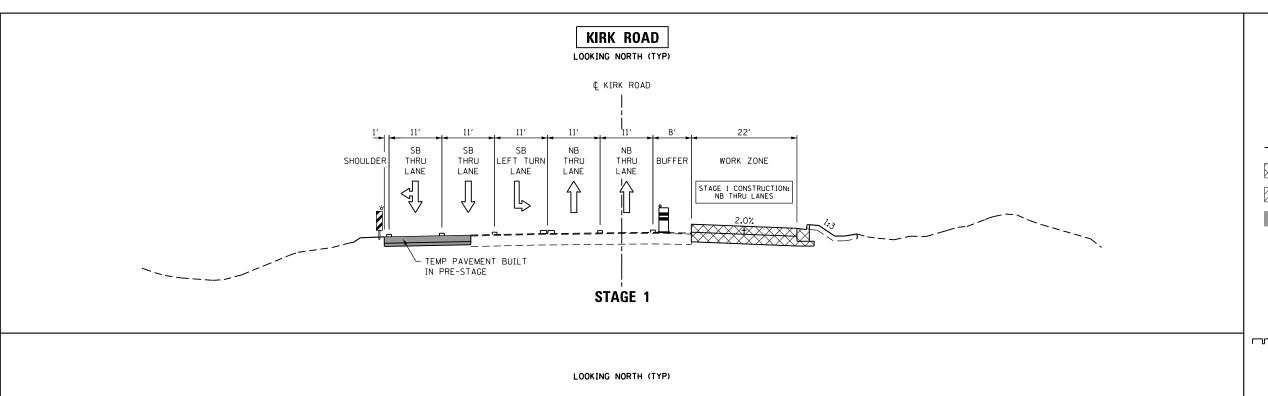
TEMP CONCRETE BARRIER WITH CRYSTAL WALL MARKER AT 25' C-C

□ OR □

TEMP PAVEMENT MARKING

### **GENERAL NOTES**

- 1. CONTRACTOR IS TO ADD OR REMOVE PAVEMENT MARKINGS AS SHOWN IN PLANS WHERE DIFFERENCES OCCUR BETWEEN THE MOT.
- 2. REFER TO MOT PLAN SHEETS FOR INFORMATION ON TEMPORARY PAVEMENT MARKING TYPES, SIZES, AND
- 3. PRE-STAGE WORK INCLUDES THE CONSTRUCTION OF THE PROPOSED DETENTION BASINS AS SHOWN IN THE STAGING CROSS SECTIONS.
- 4. REFER TO STAGING 1 SHEETS FOR TEMPORARY DRAINAGE (PRE-STAGE AND STAGE 1) FLOW.



# KIRK ROAD (NORTH LEG)

### MOT TYPICALS LEGEND

-- EX GROUND/PAVEMENT

PR PAVEMENT IN WORK ZONE



PR TEMP PAVEMENT IN WORK ZONE CONSTRUCTED IN PREVIOUS STAGE



DRUM WITH STEADY BURN

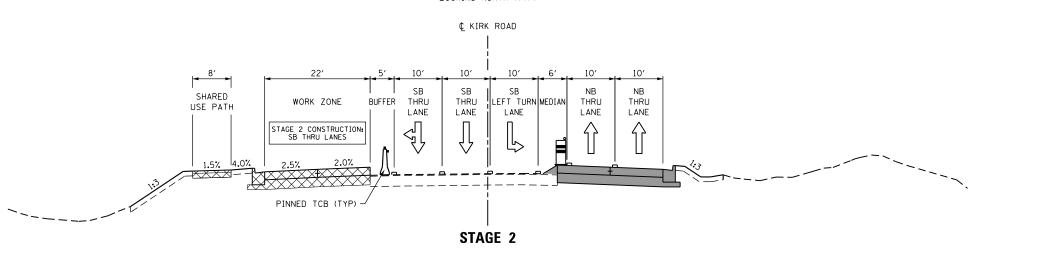
MONODIRECTIONAL LIGHT VERTICAL PANEL WITH STEADY BURNING LIGHT ON TRAFFIC SIDE

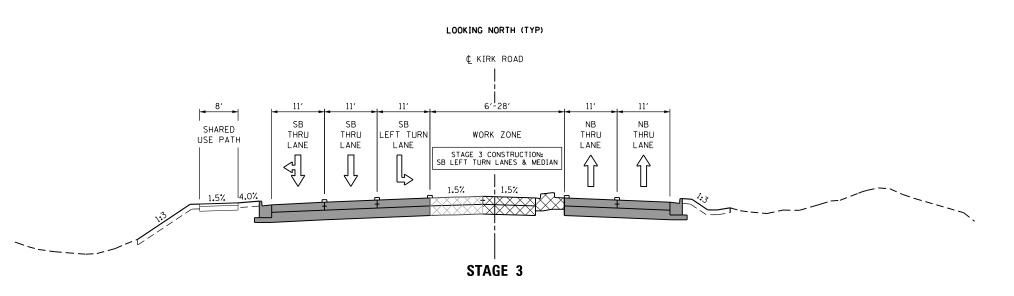
TEMP CONCRETE BARRIER WITH CRYSTAL WALL MARKER AT 25' C-C

TEMP PAVEMENT MARKING

### **GENERAL NOTES**

- 1. CONTRACTOR IS TO ADD OR REMOVE PAVEMENT MARKINGS AS SHOWN IN PLANS WHERE DIFFERENCES OCCUR BETWEEN THE MOT.
- 2. REFER TO MOT PLAN SHEETS FOR INFORMATION ON TEMPORARY PAVEMENT MARKING TYPES, SIZES, AND
- 3. PRE-STAGE WORK INCLUDES THE CONSTRUCTION OF THE PROPOSED DETENTION BASINS AS SHOWN IN THE STAGING CROSS SECTIONS.
- 4. REFER TO STAGING 1 SHEETS FOR TEMPORARY DRAINAGE (PRE-STAGE AND STAGE 1) FLOW.



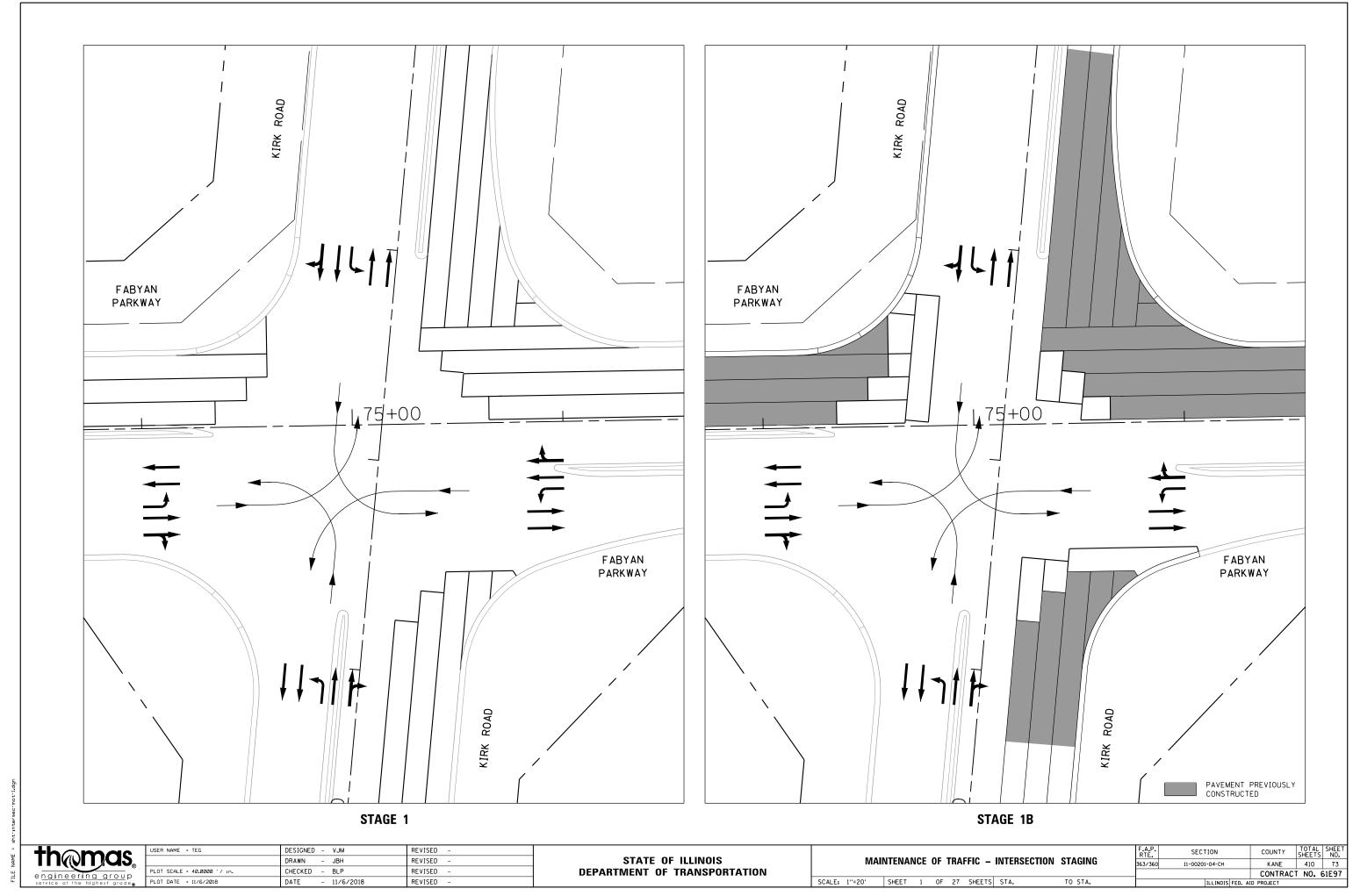


USER NAME = TEG DESIGNED - VJM REVISED DRAWN - JBH REVISED CHECKED - BLP REVISED PLOT DATE = 11/6/2018 DATE REVISED - 11/6/2018

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** 

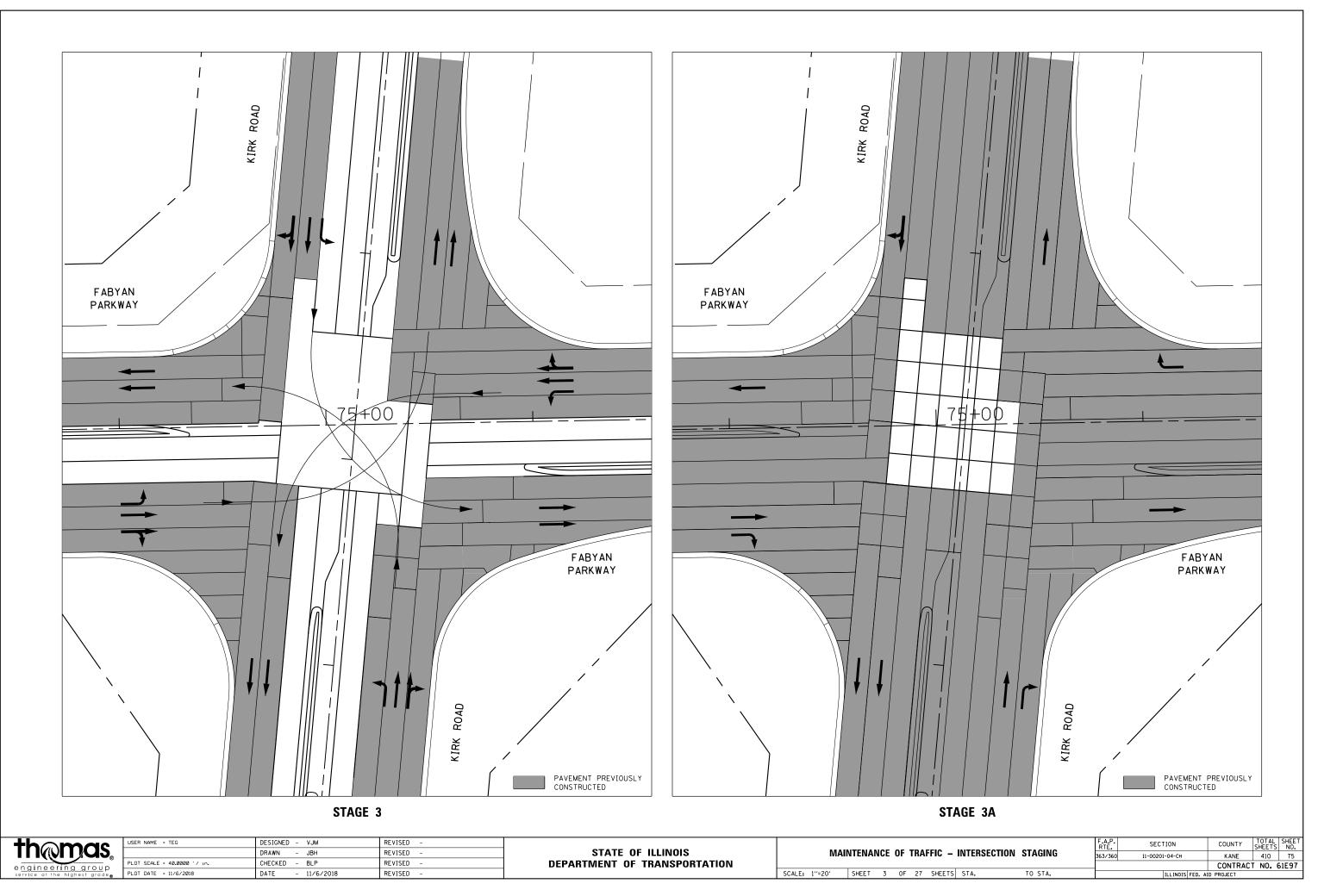
SUGGESTED MAINTENANCE OF TRAFFIC - TYPICAL SECTIONS KIRK ROAD (NORTH LEG) SCALE: NTS SHEET 4 OF 4 SHEETS STA. TO STA.

SECTION COUNTY KANE 410 72 363/360 11-00201-04-CH CONTRACT NO. 61E97

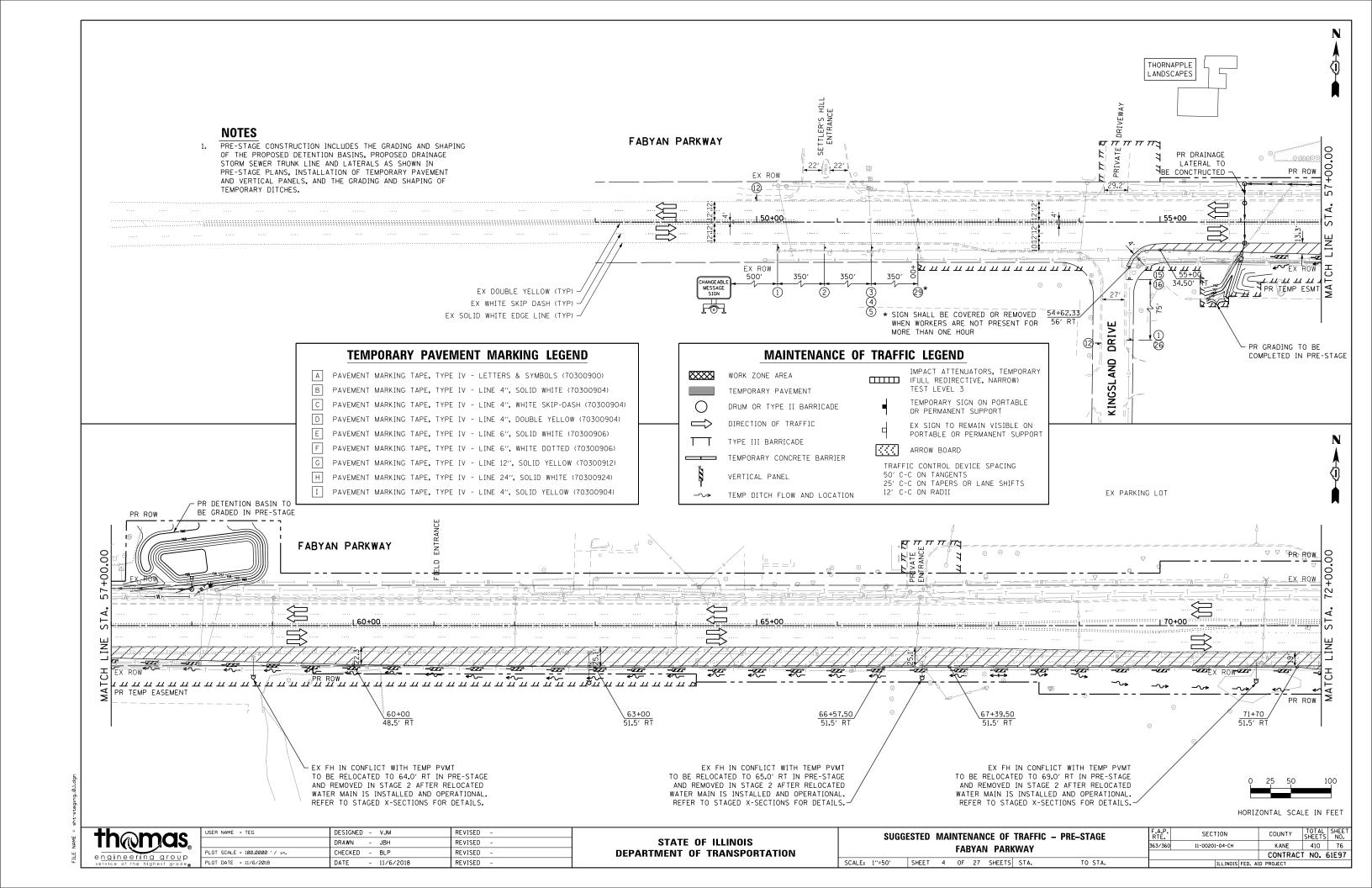


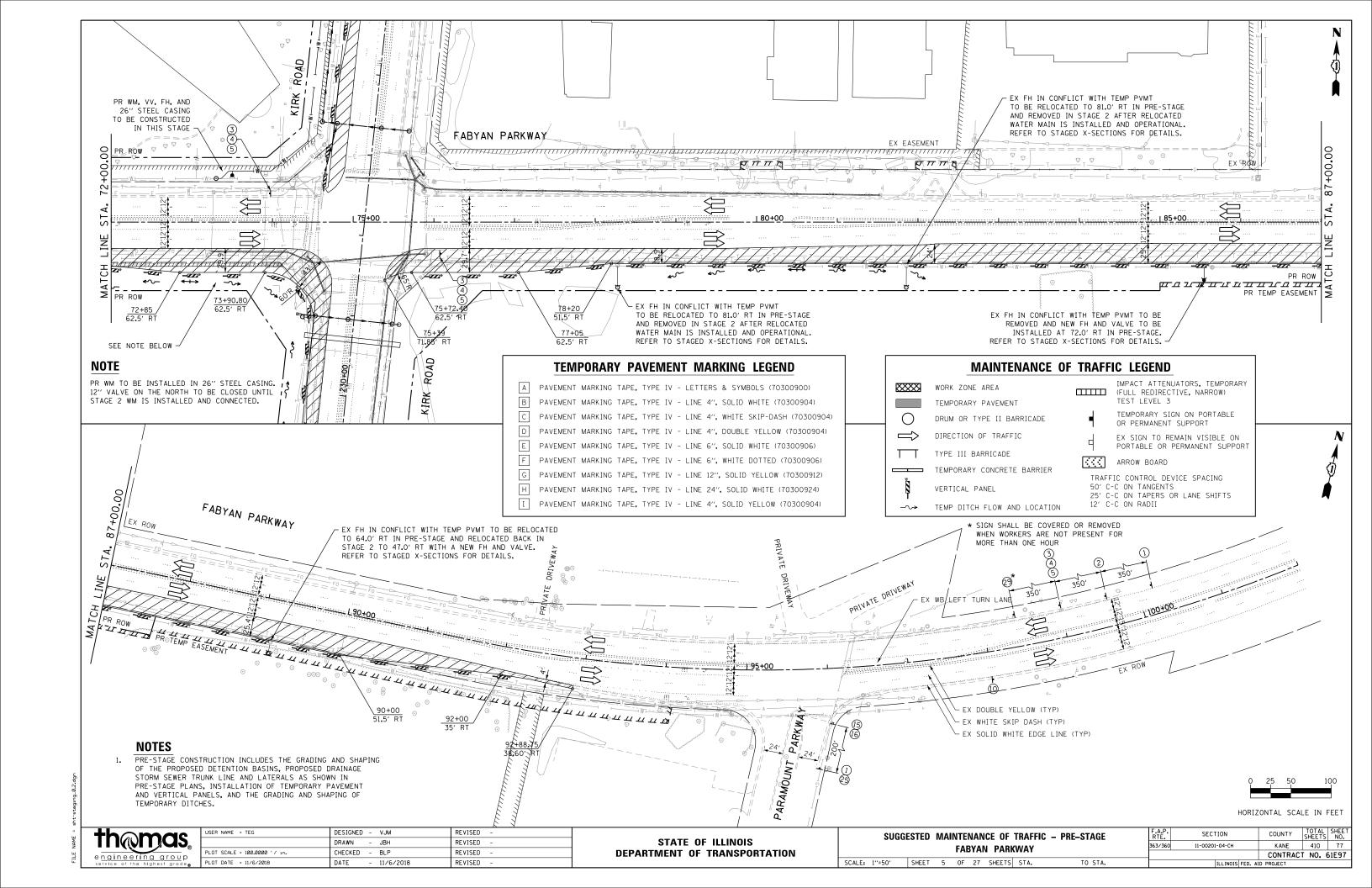


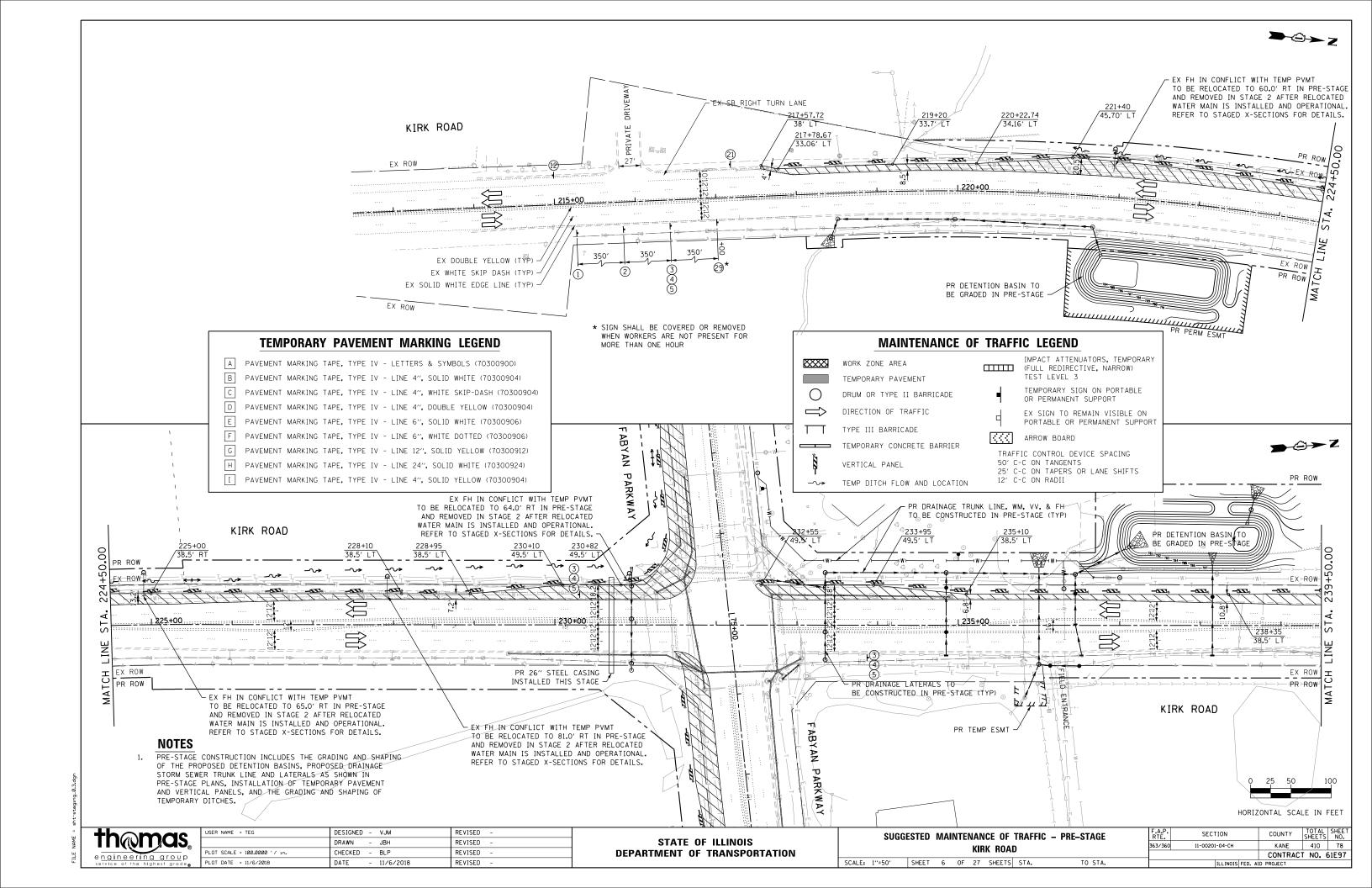
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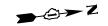


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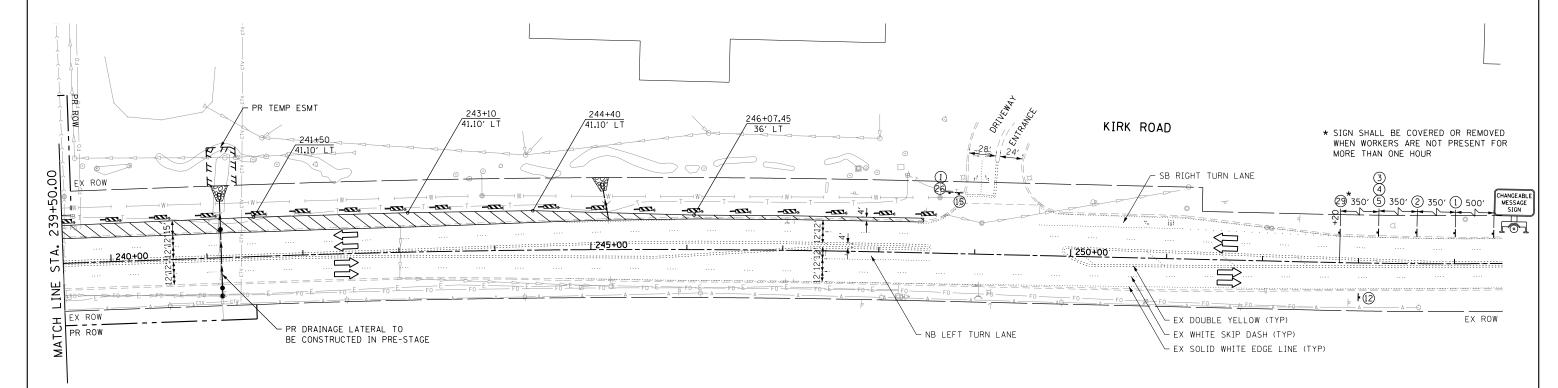




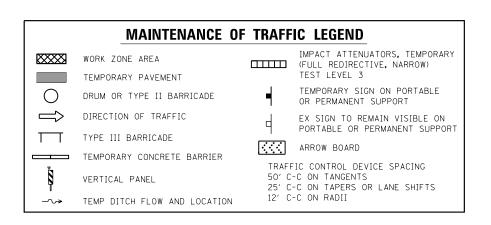


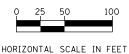
#### **NOTES**

PRE-STAGE CONSTRUCTION INCLUDES THE GRADING AND SHAPING OF THE PROPOSED DETENTION BASINS, PROPOSED DRAINAGE STORM SEWER TRUNK LINE AND LATERALS AS SHOWN IN PRE-STAGE PLANS, INSTALLATION OF TEMPORARY PAVEMENT AND VERTICAL PANELS, AND THE GRADING AND SHAPING OF TEMPORARY DITCHES.



# **TEMPORARY PAVEMENT MARKING LEGEND** A PAVEMENT MARKING TAPE, TYPE IV - LETTERS & SYMBOLS (70300900) B PAVEMENT MARKING TAPE, TYPE IV - LINE 4", SOLID WHITE (70300904) C PAVEMENT MARKING TAPE, TYPE IV - LINE 4", WHITE SKIP-DASH (70300904) D PAVEMENT MARKING TAPE, TYPE IV - LINE 4", DOUBLE YELLOW (70300904) E PAVEMENT MARKING TAPE, TYPE IV - LINE 6", SOLID WHITE (70300906) F PAVEMENT MARKING TAPE, TYPE IV - LINE 6", WHITE DOTTED (70300906) G PAVEMENT MARKING TAPE, TYPE IV - LINE 12", SOLID YELLOW (70300912) H PAVEMENT MARKING TAPE, TYPE IV - LINE 24", SOLID WHITE (70300924) I PAVEMENT MARKING TAPE, TYPE IV - LINE 4", SOLID YELLOW (70300904)





KANE 410 79 CONTRACT NO. 61E97

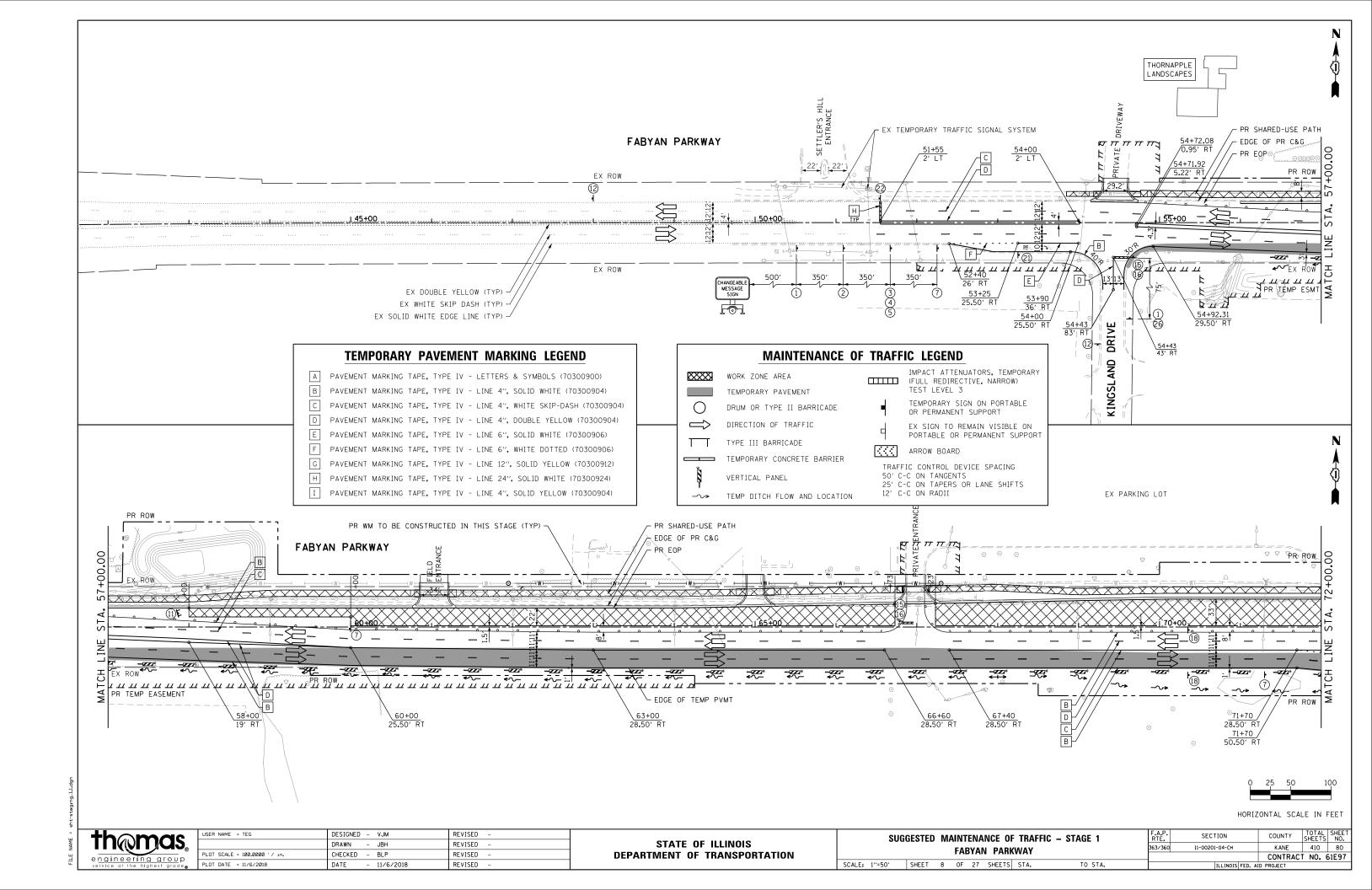
COUNTY

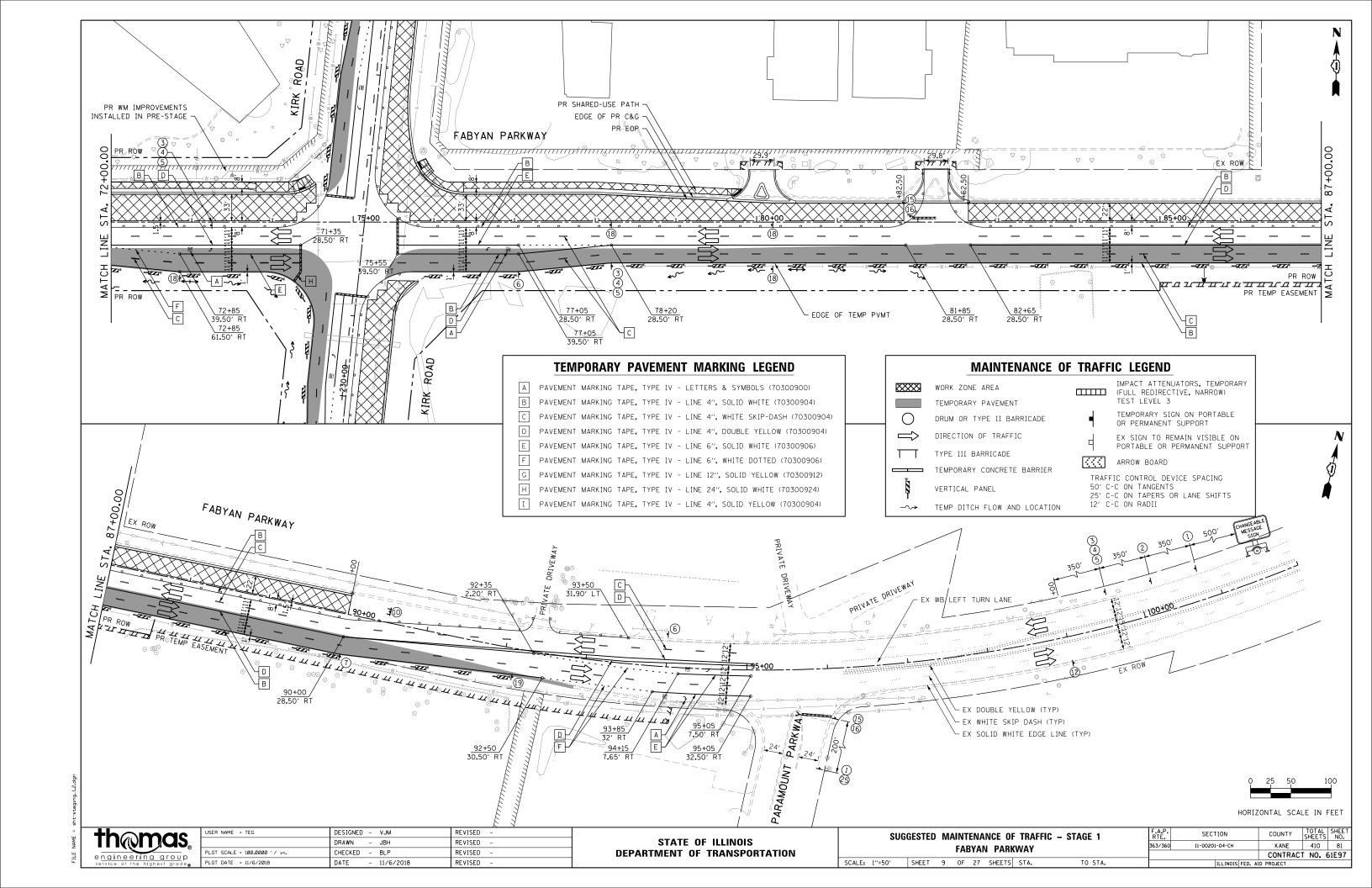


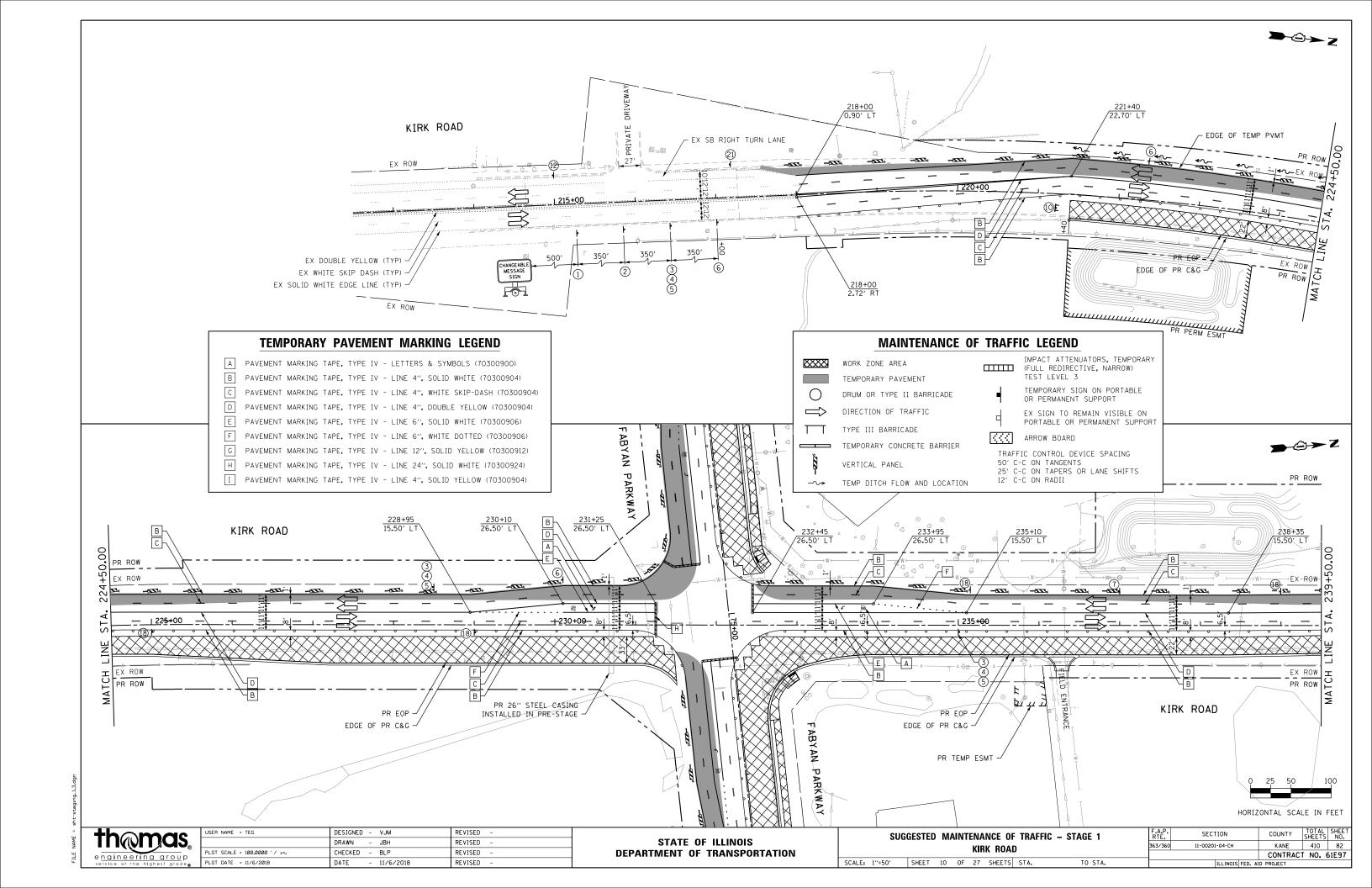
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PLOT DATE = 11/6/2018	DATE - 11/6/2018	REVISED -

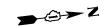
STATE OF ILLINOIS	
DEPARTMENT OF TRANSPORTATION	

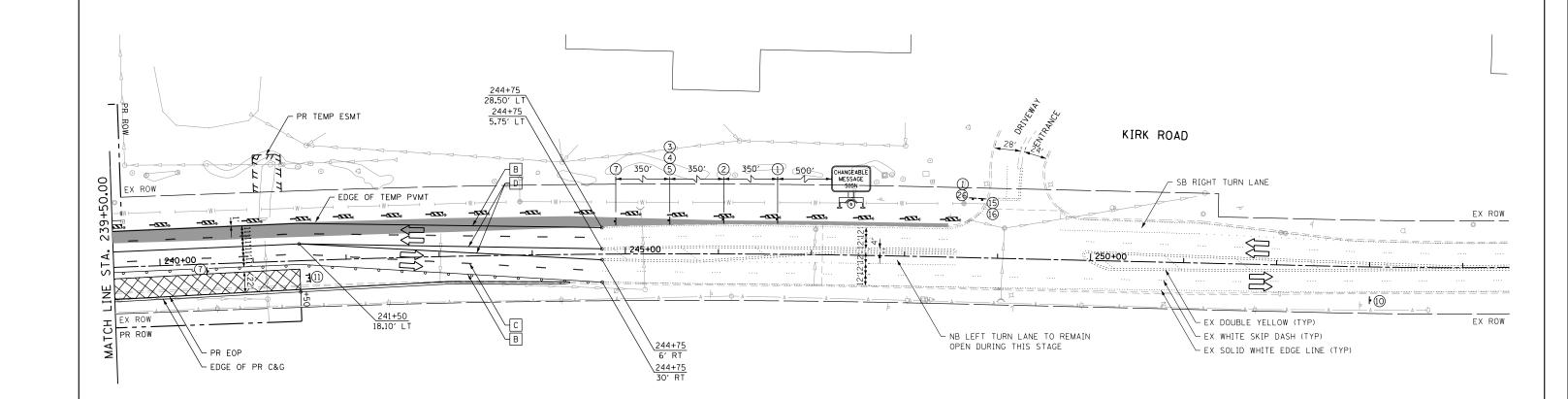
SUGGESTED MAINTENANCE OF TRAFFIC – PRE-STAGE						F.A.P. RTE.	SECTION		
KIRK ROAD					363/360	11-00201-04-CH			
1''-50'	SHEET	7	ΩF	27	SHEETS	STA	TO STA		THE INDIC FED











- A PAVEMENT MARKING TAPE, TYPE IV LETTERS & SYMBOLS (70300900)
- B PAVEMENT MARKING TAPE, TYPE IV LINE 4", SOLID WHITE (70300904)
- C PAVEMENT MARKING TAPE, TYPE IV LINE 4", WHITE SKIP-DASH (70300904)
- D PAVEMENT MARKING TAPE, TYPE IV LINE 4", DOUBLE YELLOW (70300904)
- E PAVEMENT MARKING TAPE, TYPE IV LINE 6", SOLID WHITE (70300906)
- F PAVEMENT MARKING TAPE, TYPE IV LINE 6", WHITE DOTTED (70300906)
- G PAVEMENT MARKING TAPE, TYPE IV LINE 12", SOLID YELLOW (70300912)
- H PAVEMENT MARKING TAPE, TYPE IV LINE 24", SOLID WHITE (70300924)
- I PAVEMENT MARKING TAPE, TYPE IV LINE 4", SOLID YELLOW (70300904)

# MAINTENANCE OF TRAFFIC LEGEND

IMPACT ATTENUATORS, TEMPORARY WORK ZONE AREA (FULL REDIRECTIVE, NARROW)
TEST LEVEL 3 TEMPORARY PAVEMENT TEMPORARY SIGN ON PORTABLE OR PERMANENT SUPPORT DRUM OR TYPE II BARRICADE EX SIGN TO REMAIN VISIBLE ON PORTABLE OR PERMANENT SUPPORT DIRECTION OF TRAFFIC TYPE III BARRICADE

VERTICAL PANEL

TEMP DITCH FLOW AND LOCATION

ARROW BOARD TEMPORARY CONCRETE BARRIER TRAFFIC CONTROL DEVICE SPACING

50' C-C ON TANGENTS 25' C-C ON TAPERS OR LANE SHIFTS

12' C-C ON RADII

HORIZONTAL SCALE IN FEET

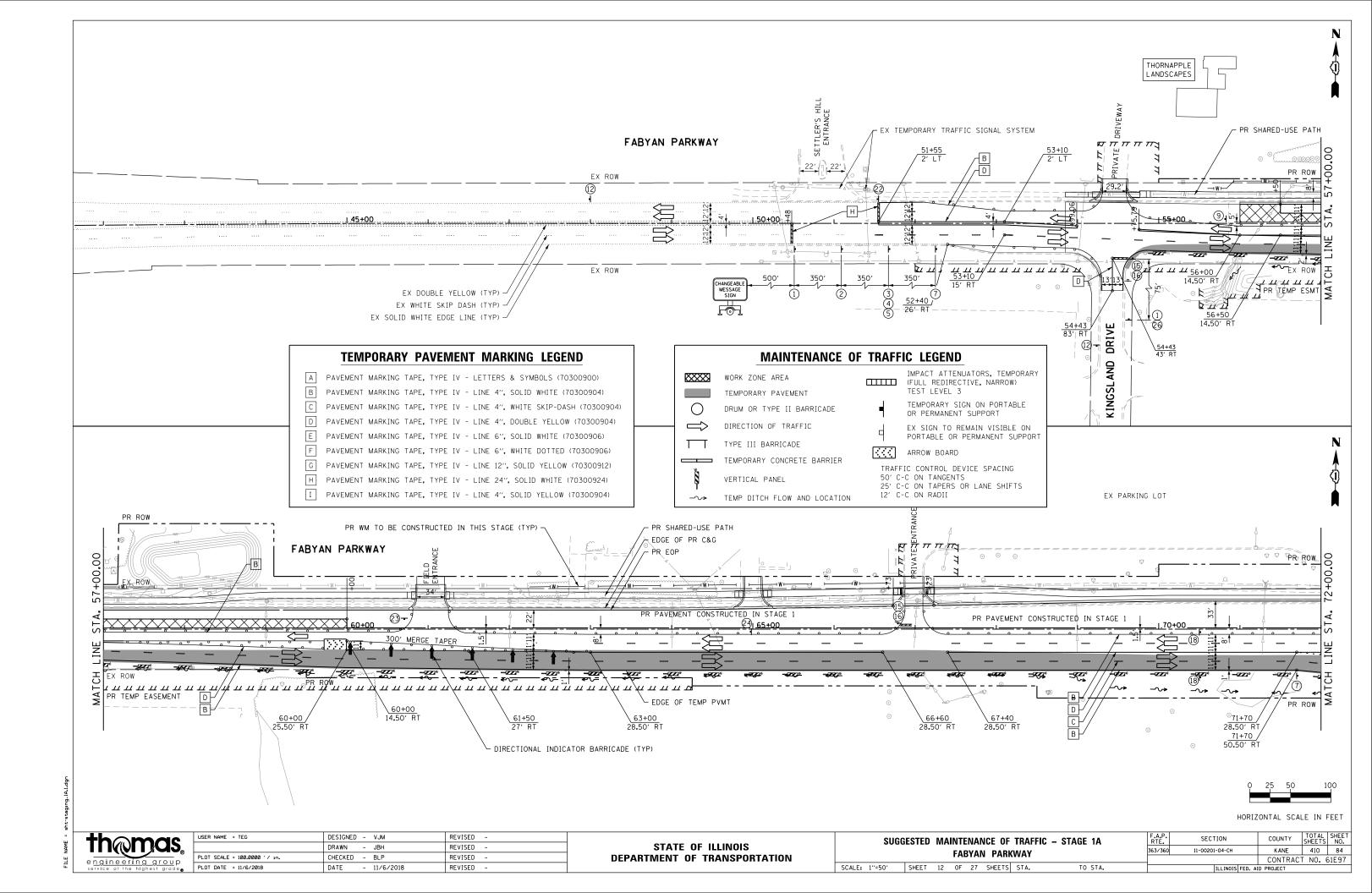


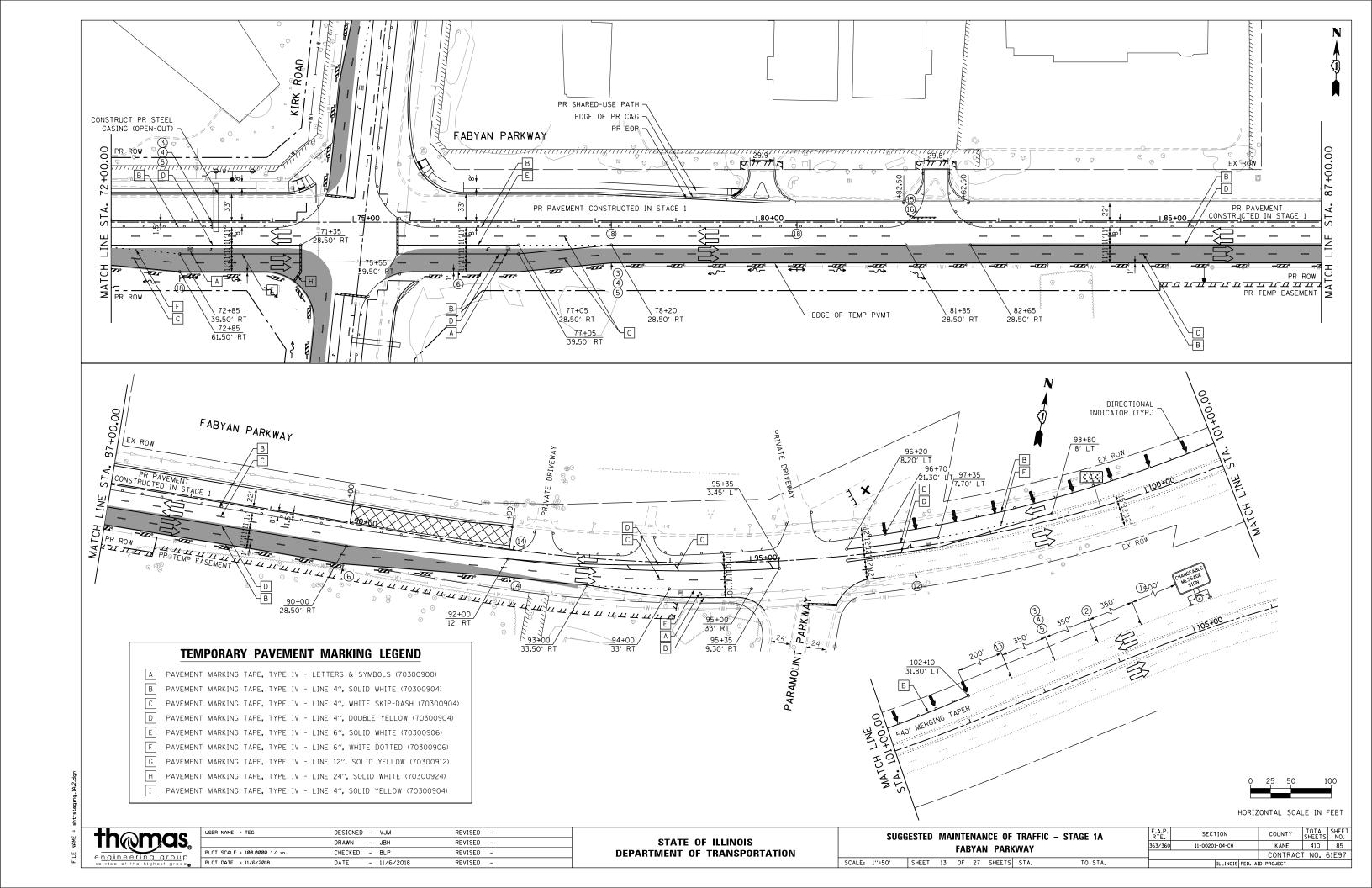
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	DRAWN - JBH	REVISED -
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PLOT DATE = 11/6/2018	DATE - 11/6/2018	REVISED -

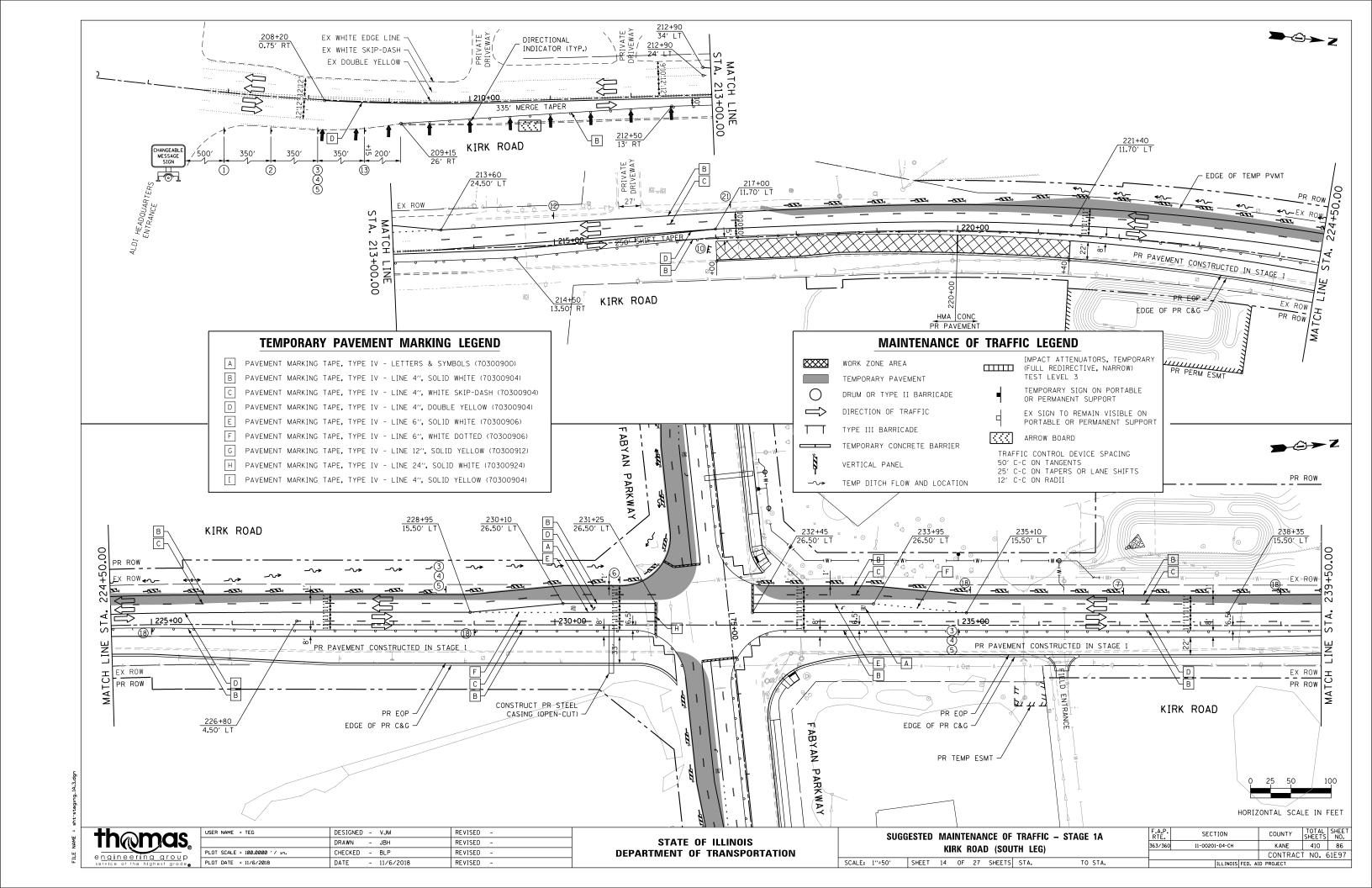
STATE	OF	ILLINOIS
DEPARTMENT (	OF 1	<b>TRANSPORTATION</b>

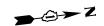
	MA	INT		NCE O		– STAGE 1		
SCALE:	1''=50'	SHEET	11	OF	27	SHEETS	STA.	TO STA.

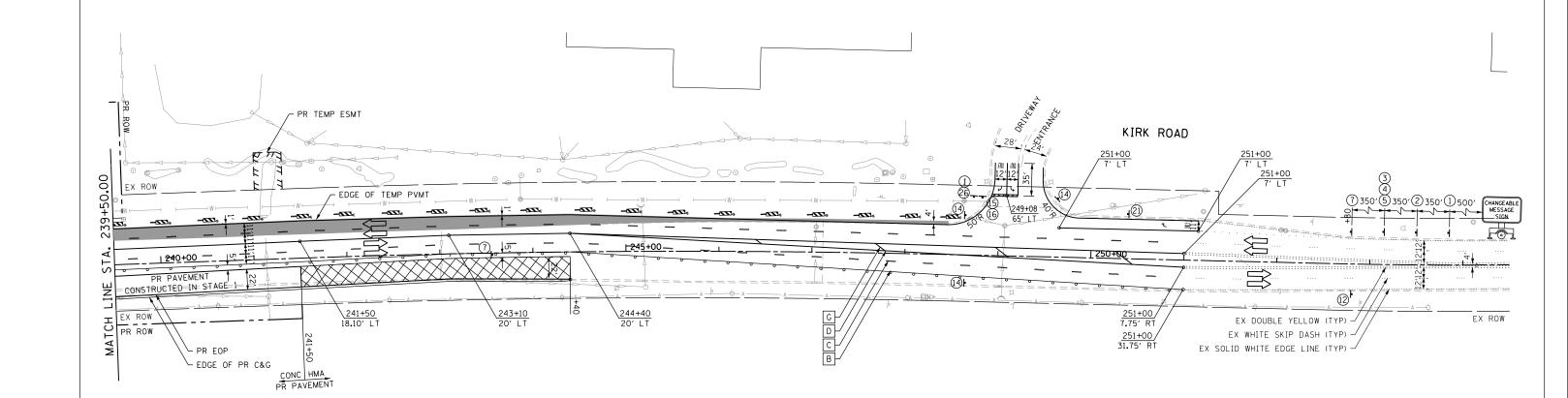
F.A.P. RTE.	SEC	TION		COUNTY	TOTAL SHEETS	SHE
363/360	11-0020	1-04-CH		KANE	410	8
				CONTRACT	T NO. 6	SIE
		TILL THOTE EED	A 1	D DDO IECT		











- A PAVEMENT MARKING TAPE, TYPE IV LETTERS & SYMBOLS (70300900)
- B PAVEMENT MARKING TAPE, TYPE IV LINE 4", SOLID WHITE (70300904)
- C PAVEMENT MARKING TAPE, TYPE IV LINE 4", WHITE SKIP-DASH (70300904)
- D PAVEMENT MARKING TAPE, TYPE IV LINE 4", DOUBLE YELLOW (70300904)
- E PAVEMENT MARKING TAPE, TYPE IV LINE 6", SOLID WHITE (70300906)
- F PAVEMENT MARKING TAPE, TYPE IV LINE 6", WHITE DOTTED (70300906)
- G PAVEMENT MARKING TAPE, TYPE IV LINE 12", SOLID YELLOW (70300912)
- H PAVEMENT MARKING TAPE, TYPE IV LINE 24", SOLID WHITE (70300924)

# PAVEMENT MARKING TAPE, TIPE IV - LINE 24, SOLID WHITE (10300924)

#### MAINTENANCE OF TRAFFIC LEGEND

WORK ZONE AREA

TEMPORARY PAVEMENT

DRUM OR TYPE II BARRICADE

DIRECTION OF TRAFFIC

TYPE III BARRICADE TEMPORARY CONCRETE BARRIER

TEMP DITCH FLOW AND LOCATION

VERTICAL PANEL

IMPACT ATTENUATORS, TEMPORARY
(FULL REDIRECTIVE, NARROW)
TEST LEVEL 3

TEMPORARY SIGN ON PORTABLE
OR PERMANENT SUPPORT

EX SIGN TO REMAIN VISIBLE ON

EX SIGN TO REMAIN VISIBLE ON PORTABLE OR PERMANENT SUPPORT

ARROW BOARD

TRAFFIC CONTROL DEVICE SPACING

50' C-C ON TANGENTS 25' C-C ON TAPERS OR LANE SHIFTS 12' C-C ON RADII

0 25 50 100

HORIZONTAL SCALE IN FEET

thomas,

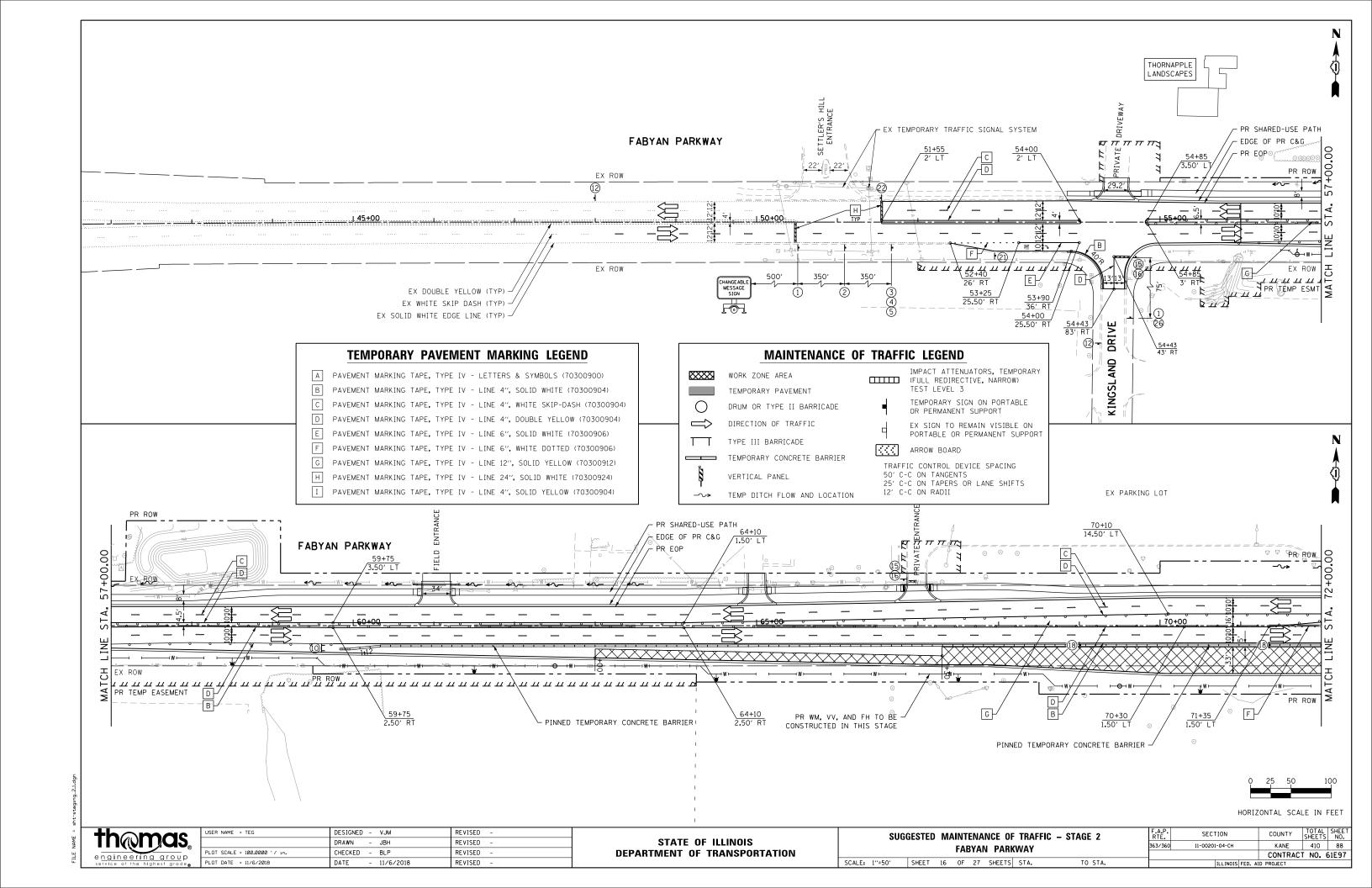
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PLOT DATE = 11/6/2018	DATE	-	11/6/2018	REVISED	=

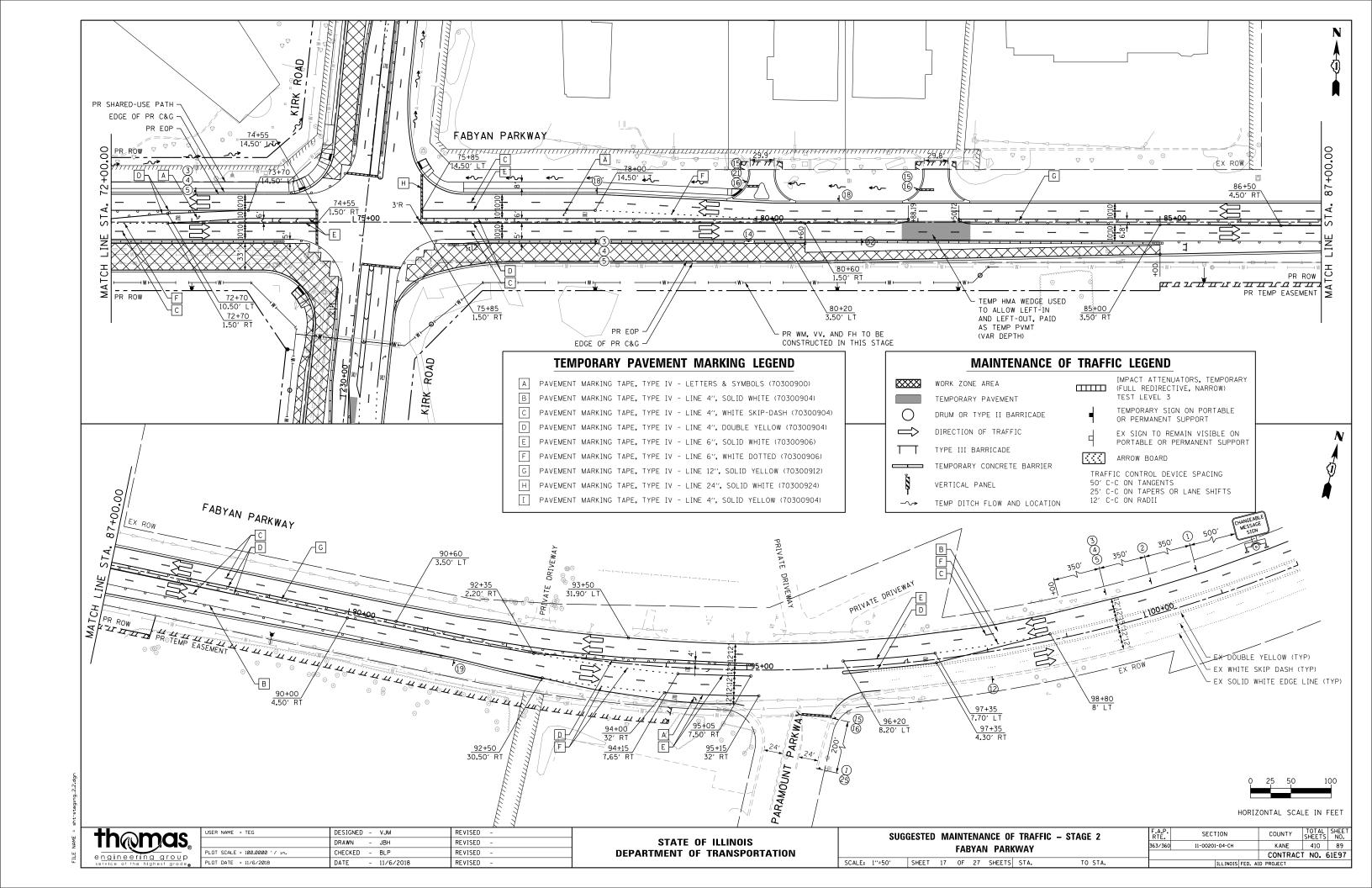
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

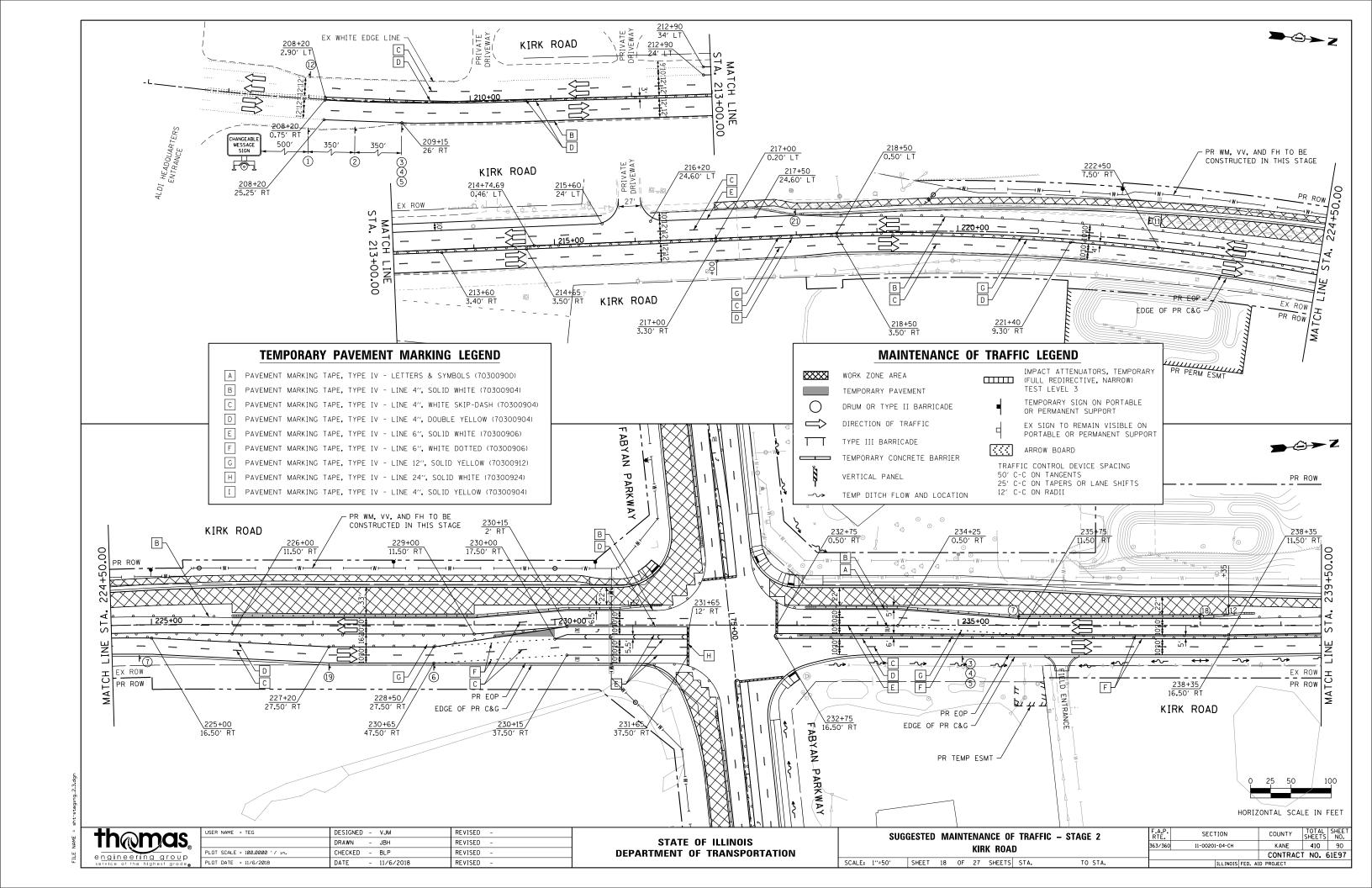
SUGGESTED MAINTENANCE OF TRAFFIC - STAGE 1A							
KIRK ROAD (NORTH LEG)							
SCALE: 1"=50"	SHEET	15	OF	27	SHEETS	STA.	TO STA.

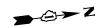
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEE NO.
363/360	11-00201-04-CH	KANE	410	87
		CONTRAC	Γ NO. (	51E97
	THE INDICATED A	ID DROJECT		

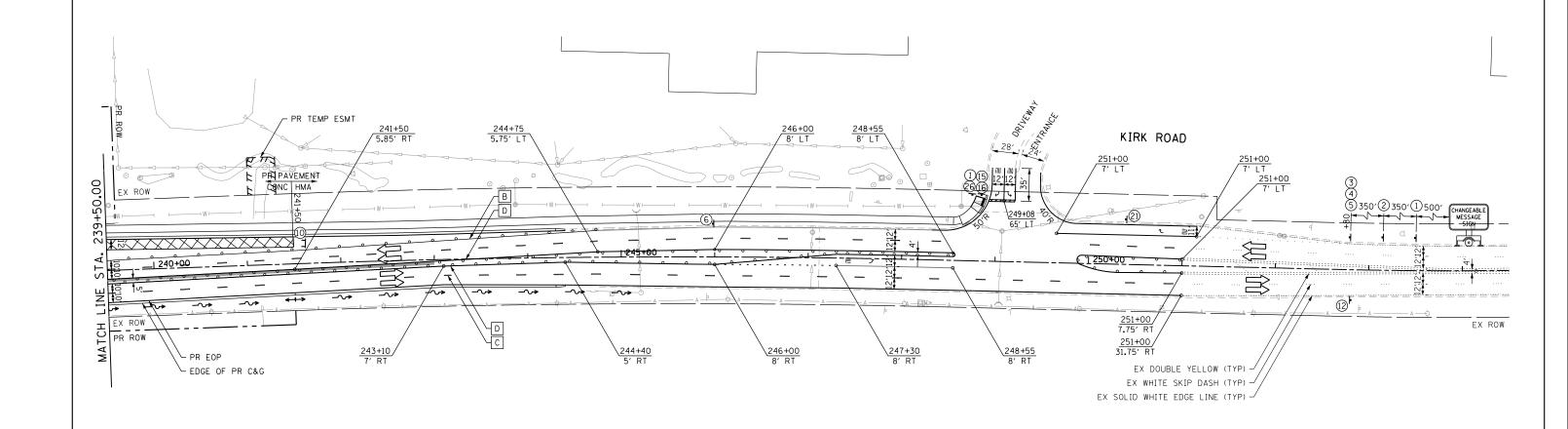
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- A PAVEMENT MARKING TAPE, TYPE IV LETTERS & SYMBOLS (70300900)
- B PAVEMENT MARKING TAPE, TYPE IV LINE 4", SOLID WHITE (70300904)
- C PAVEMENT MARKING TAPE, TYPE IV LINE 4", WHITE SKIP-DASH (70300904)
- D PAVEMENT MARKING TAPE, TYPE IV LINE 4", DOUBLE YELLOW (70300904)
- E PAVEMENT MARKING TAPE, TYPE IV LINE 6", SOLID WHITE (70300906)
- F PAVEMENT MARKING TAPE, TYPE IV LINE 6", WHITE DOTTED (70300906)
- G PAVEMENT MARKING TAPE, TYPE IV LINE 12", SOLID YELLOW (70300912)
- H PAVEMENT MARKING TAPE, TYPE IV LINE 24", SOLID WHITE (70300924)
- I PAVEMENT MARKING TAPE, TYPE IV LINE 4", SOLID YELLOW (70300904)

#### MAINTENANCE OF TRAFFIC LEGEND

 $\times\!\!\times\!\!\times\!\!\times$ WORK ZONE AREA TEMPORARY PAVEMENT DRUM OR TYPE II BARRICADE DIRECTION OF TRAFFIC

TYPE III BARRICADE

TEMPORARY CONCRETE BARRIER

VERTICAL PANEL TEMP DITCH FLOW AND LOCATION IMPACT ATTENUATORS, TEMPORARY (FULL REDIRECTIVE, NARROW) TEST LEVEL 3

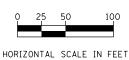
TEMPORARY SIGN ON PORTABLE OR PERMANENT SUPPORT

EX SIGN TO REMAIN VISIBLE ON PORTABLE OR PERMANENT SUPPORT

ARROW BOARD

TRAFFIC CONTROL DEVICE SPACING 50' C-C ON TANGENTS

25' C-C ON TAPERS OR LANE SHIFTS 12' C-C ON RADII

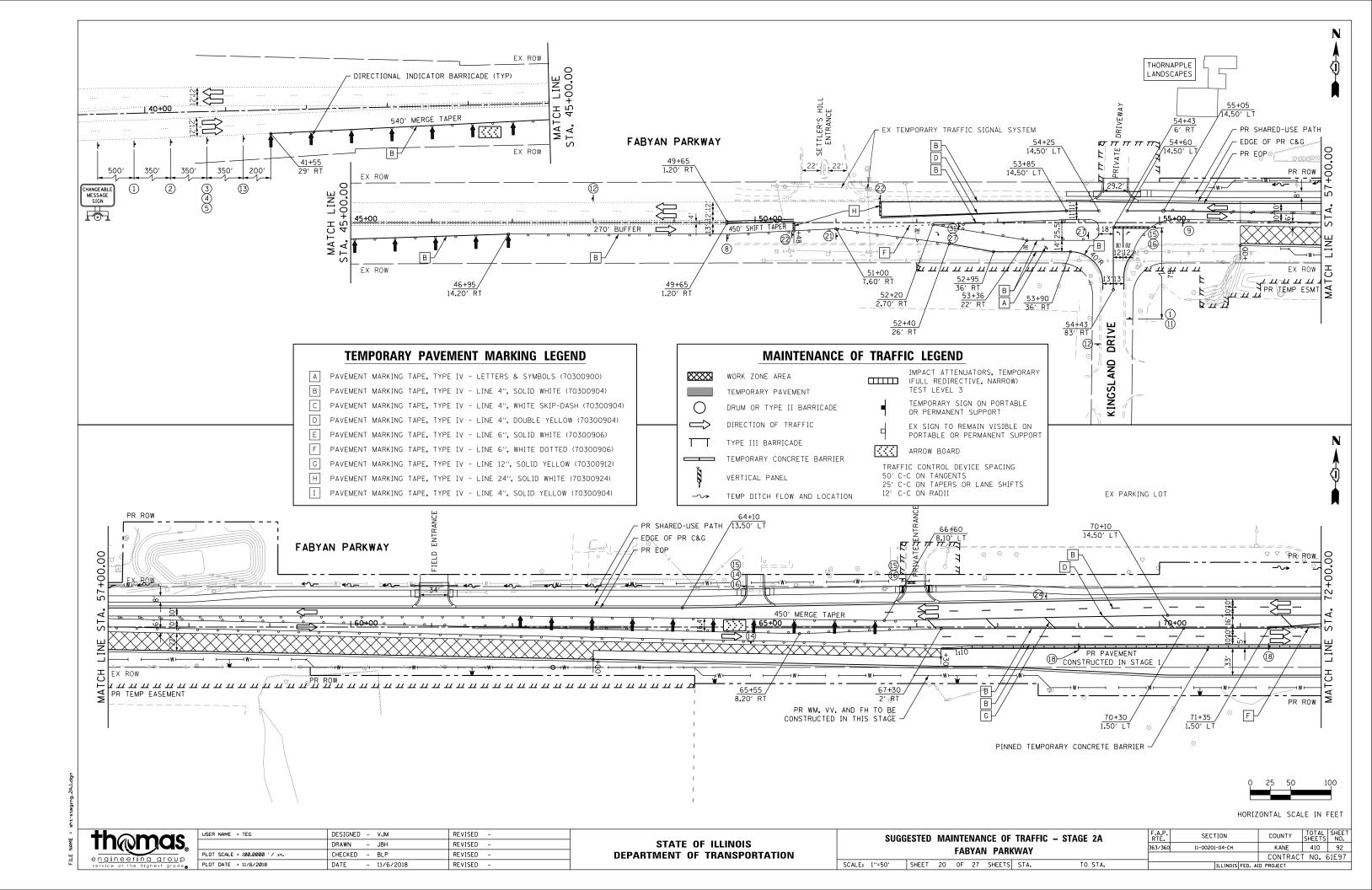


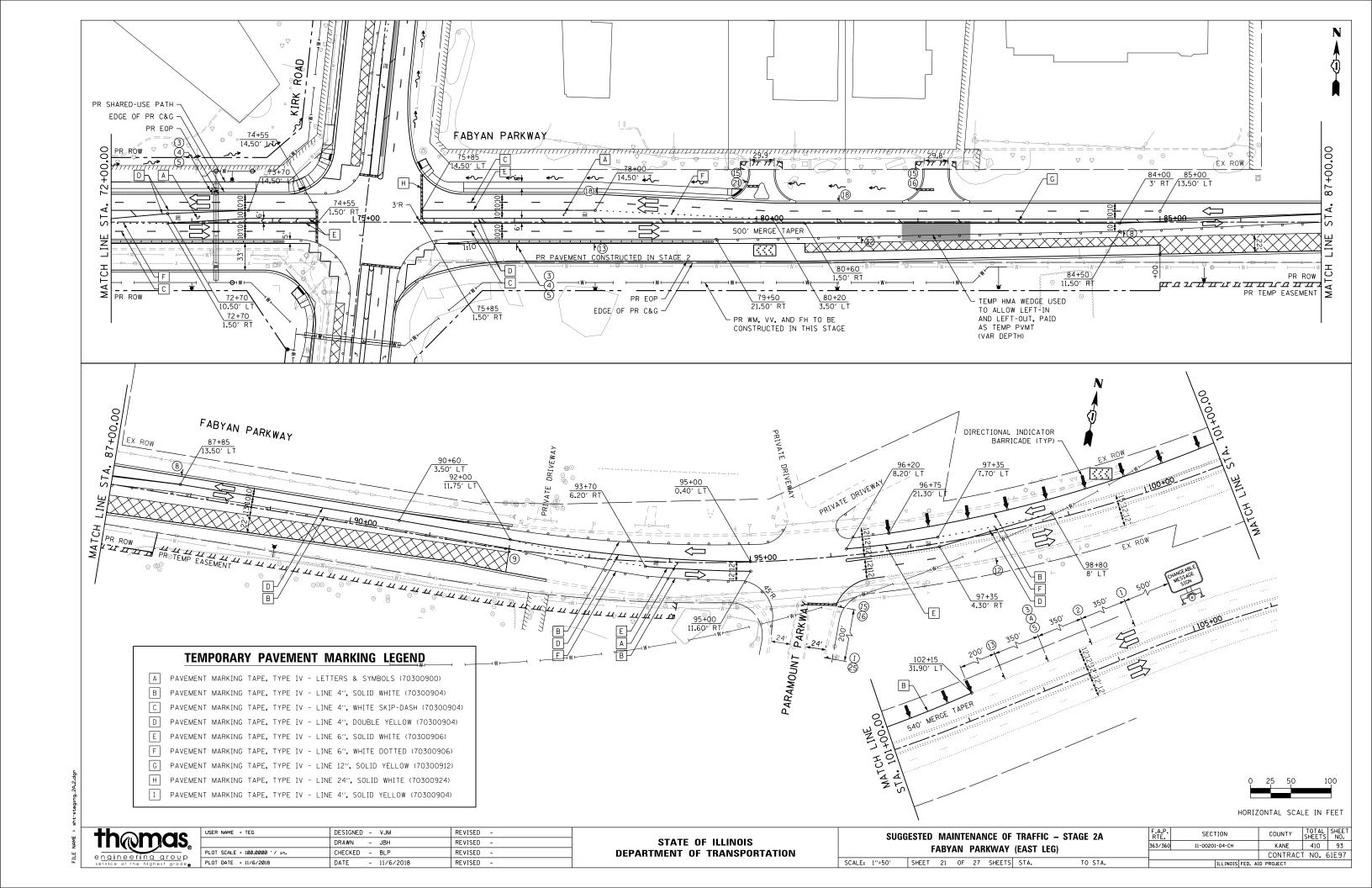
th@mas	
engineering group	

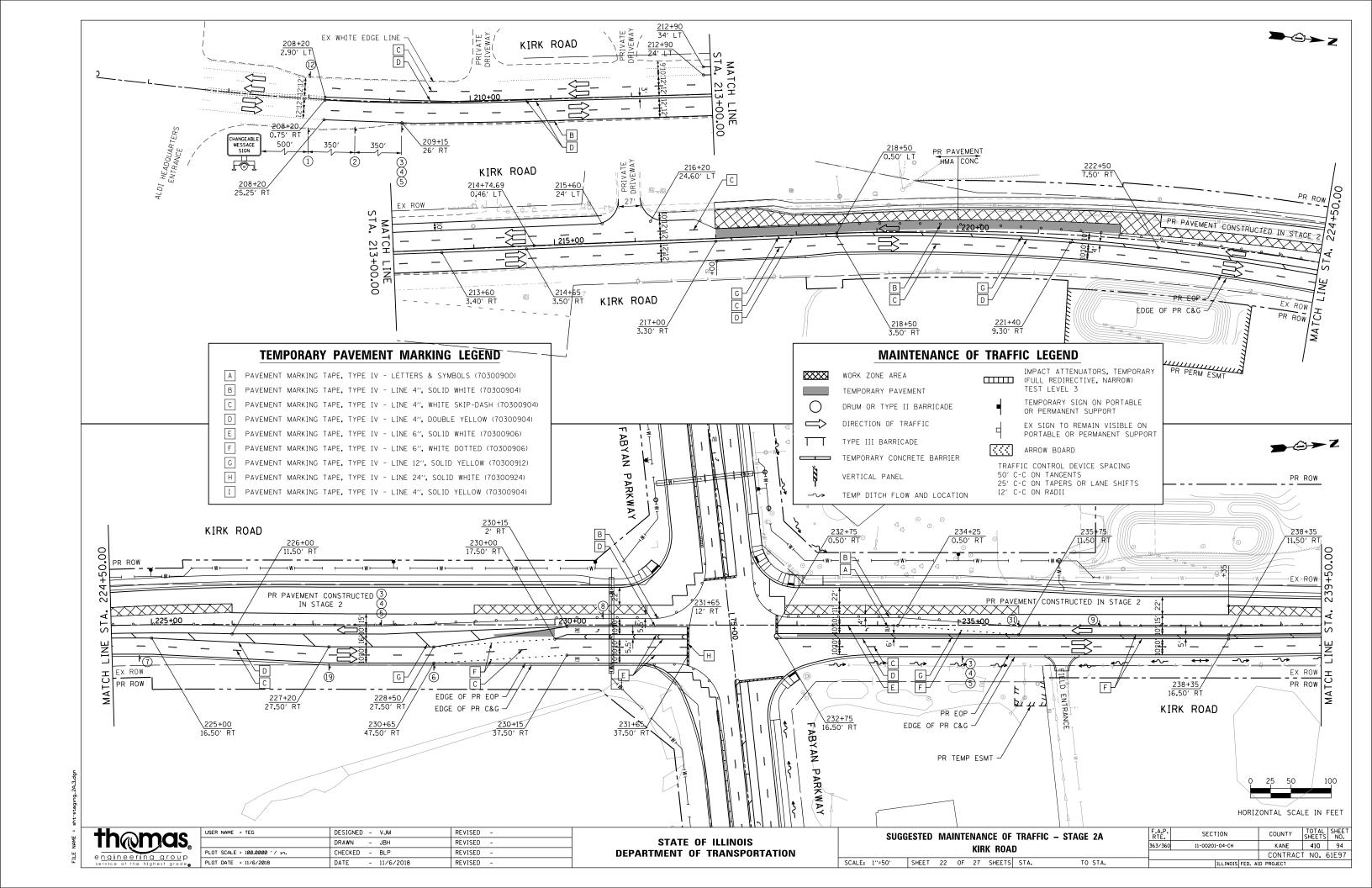
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	DRAWN - JBH	REVISED -
PLOT SCALE = 100.0000 '/ in.	CHECKED - BLP	REVISED -
PLOT DATE = 11/6/2018	DATE - 11/6/2018	REVISED -

SUGGESTED MAINTENANCE OF TRAFFIC – STAGE 2 Kirk road							C – STAGE 2	
SCALE:	1''=50'	SHEET	19	OF	27	SHEETS	STA.	TO STA.

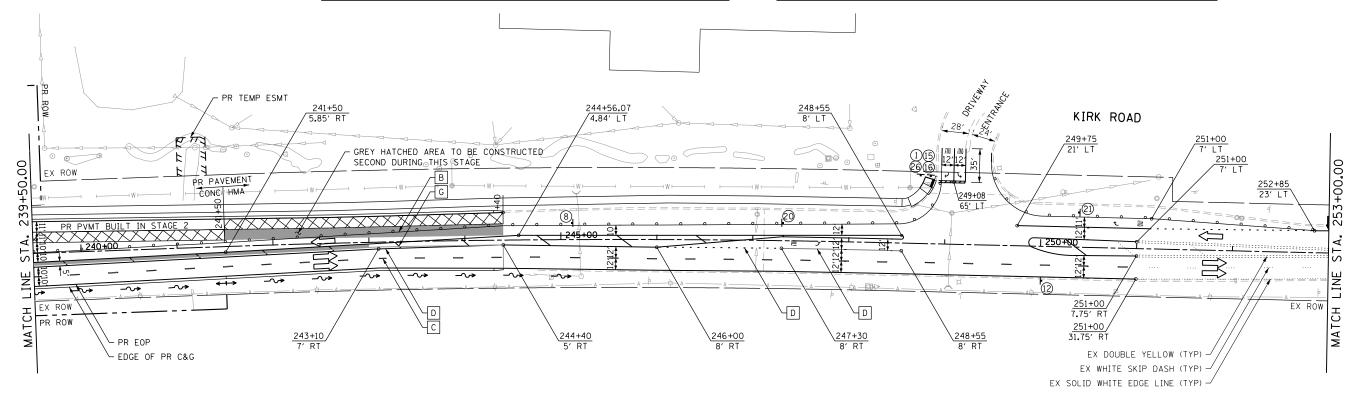
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		CONTRAC	T NO. 6	51E97			

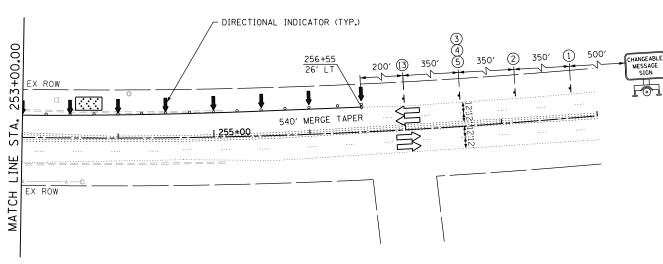






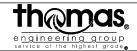
#### TEMPORARY PAVEMENT MARKING LEGEND MAINTENANCE OF TRAFFIC LEGEND IMPACT ATTENUATORS, TEMPORARY A PAVEMENT MARKING TAPE, TYPE IV - LETTERS & SYMBOLS (70300900) WORK ZONE AREA (FULL REDIRECTIVE, NARROW) TEST LEVEL 3 B PAVEMENT MARKING TAPE, TYPE IV - LINE 4", SOLID WHITE (70300904) TEMPORARY PAVEMENT TEMPORARY SIGN ON PORTABLE OR PERMANENT SUPPORT C PAVEMENT MARKING TAPE, TYPE IV - LINE 4", WHITE SKIP-DASH (70300904) DRUM OR TYPE II BARRICADE D PAVEMENT MARKING TAPE, TYPE IV - LINE 4", DOUBLE YELLOW (70300904) EX SIGN TO REMAIN VISIBLE ON PORTABLE OR PERMANENT SUPPORT DIRECTION OF TRAFFIC E PAVEMENT MARKING TAPE, TYPE IV - LINE 6", SOLID WHITE (70300906) TYPE III BARRICADE PAVEMENT MARKING TAPE, TYPE IV - LINE 6", WHITE DOTTED (70300906) ARROW BOARD TEMPORARY CONCRETE BARRIER PAVEMENT MARKING TAPE, TYPE IV - LINE 12", SOLID YELLOW (70300912) TRAFFIC CONTROL DEVICE SPACING 50' C-C ON TANGENTS PAVEMENT MARKING TAPE, TYPE IV - LINE 24", SOLID WHITE (70300924) VERTICAL PANEL 25' C-C ON TAPERS OR LANE SHIFTS I PAVEMENT MARKING TAPE, TYPE IV - LINE 4", SOLID YELLOW (70300904) 12' C-C ON RADII TEMP DITCH FLOW AND LOCATION





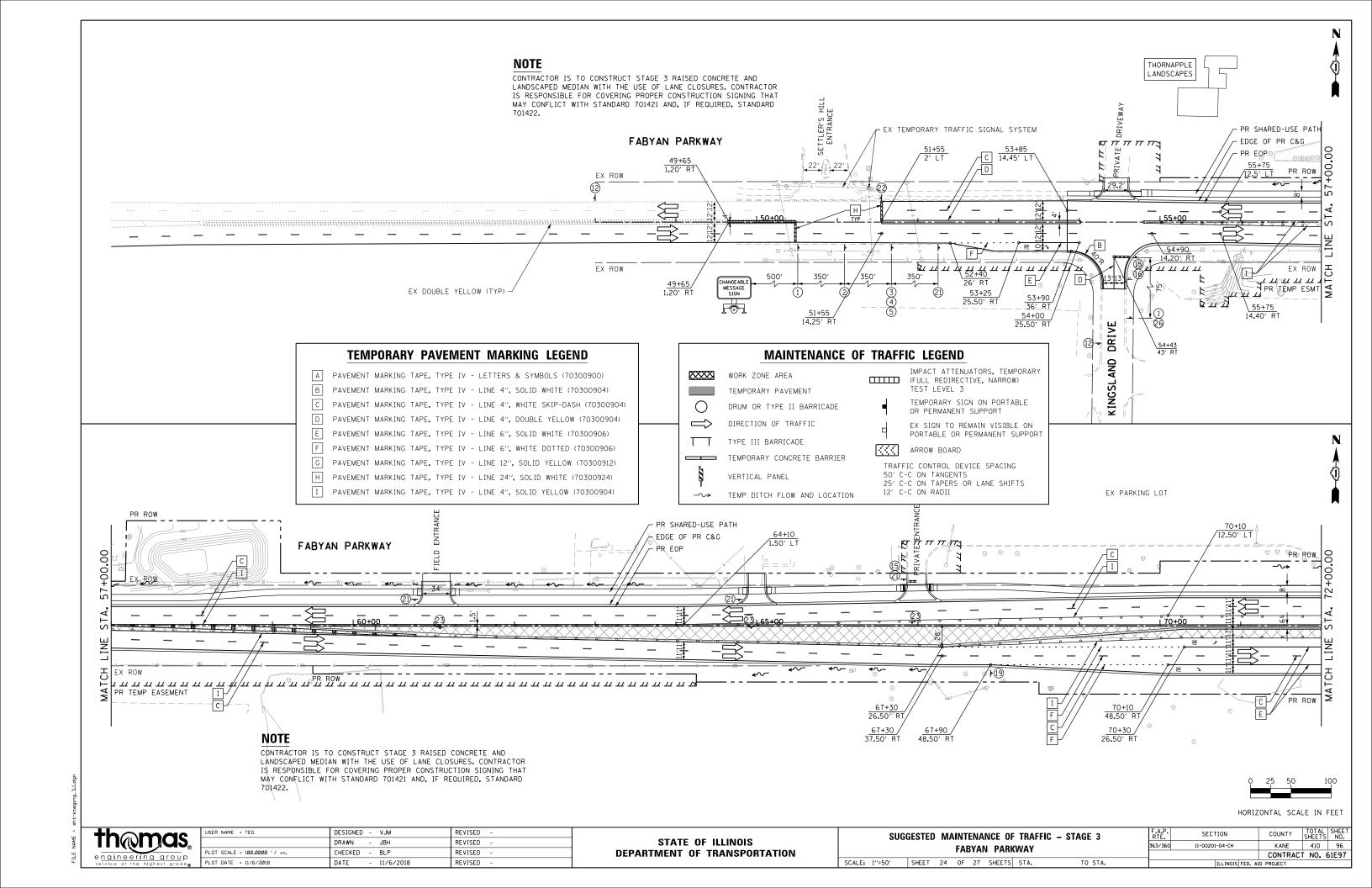
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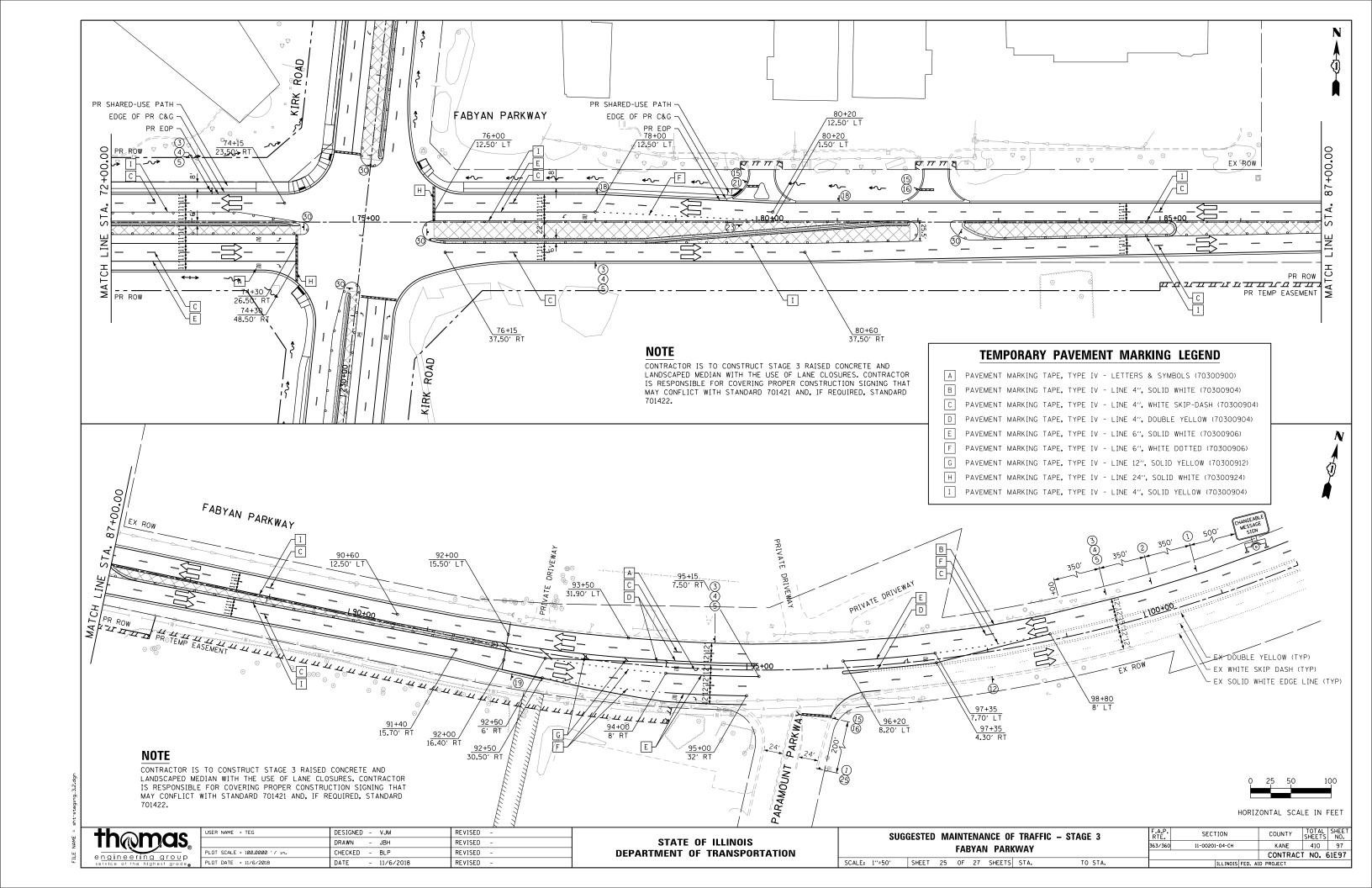
HORIZONTAL SCALE IN FEET

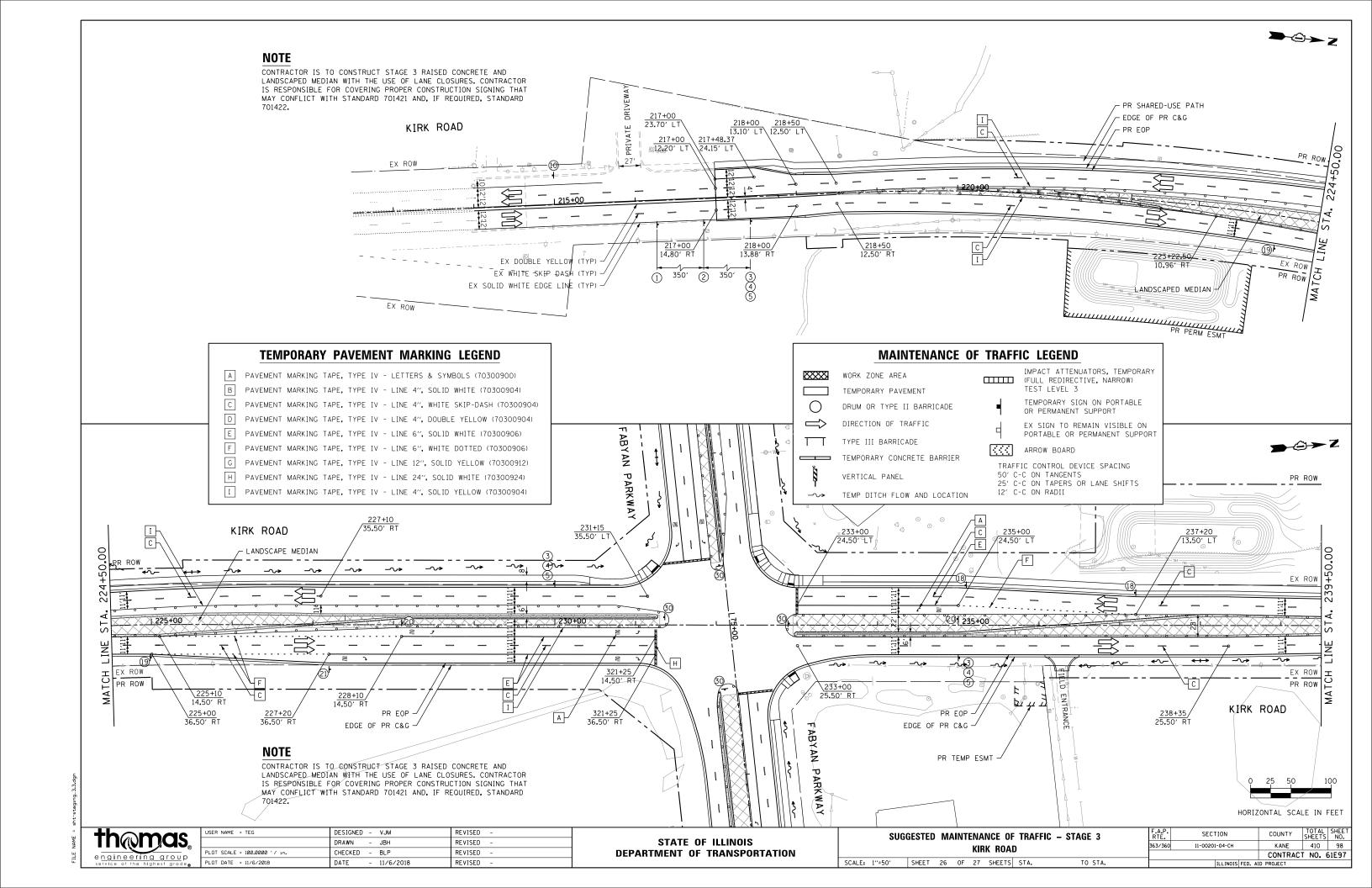


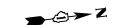
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		DRAWN	-	JBH	REVISED	-
,	PLOT SCALE = 100.0000 ' / 10.	CHECKED	-	BLP	REVISED	-
	PLOT DATE = 11/6/2018	DATE	-	11/6/2018	REVISED	-

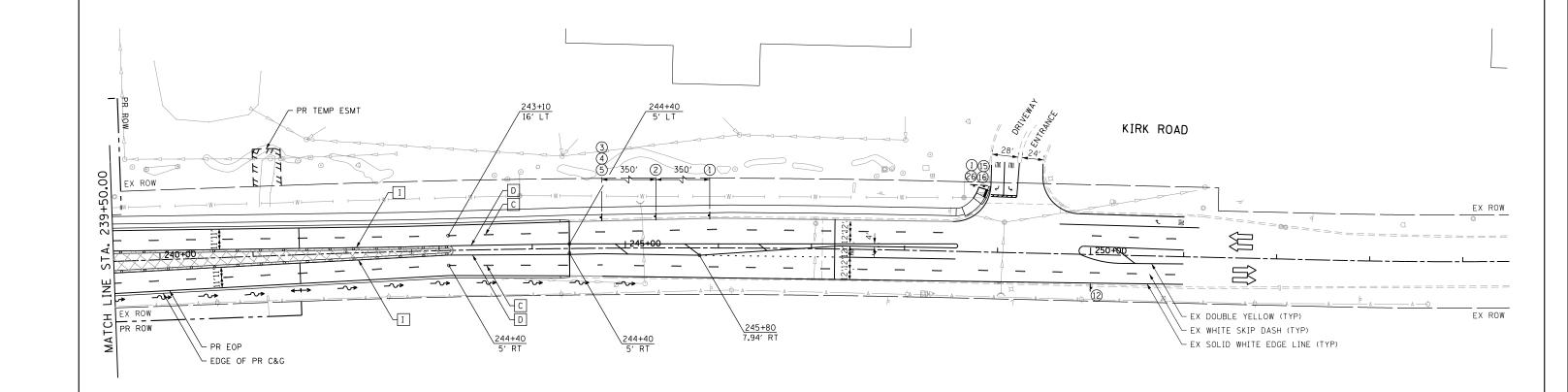
STATE OF ILLINOIS					
DEPARTMENT	OF TRANSPORT	ATION			











- A PAVEMENT MARKING TAPE, TYPE IV LETTERS & SYMBOLS (70300900)
- B PAVEMENT MARKING TAPE, TYPE IV LINE 4", SOLID WHITE (70300904)
- C PAVEMENT MARKING TAPE, TYPE IV LINE 4", WHITE SKIP-DASH (70300904)
- D PAVEMENT MARKING TAPE, TYPE IV LINE 4", DOUBLE YELLOW (70300904)
- E PAVEMENT MARKING TAPE, TYPE IV LINE 6", SOLID WHITE (70300906)
- F PAVEMENT MARKING TAPE, TYPE IV LINE 6", WHITE DOTTED (70300906)
- G PAVEMENT MARKING TAPE, TYPE IV LINE 12", SOLID YELLOW (70300912)
- H PAVEMENT MARKING TAPE, TYPE IV LINE 24", SOLID WHITE (70300924)
- I PAVEMENT MARKING TAPE, TYPE IV LINE 4", SOLID YELLOW (70300904)

#### IMPACT ATTENUATORS, TEMPORARY (FULL REDIRECTIVE, NARROW) TEST LEVEL 3 $\times\!\!\times\!\!\times\!\!\times$ WORK ZONE AREA TEMPORARY PAVEMENT

DRUM OR TYPE II BARRICADE

TEMPORARY CONCRETE BARRIER

TEMP DITCH FLOW AND LOCATION

DIRECTION OF TRAFFIC

TYPE III BARRICADE

VERTICAL PANEL

MAINTENANCE OF TRAFFIC LEGEND

TEMPORARY SIGN ON PORTABLE OR PERMANENT SUPPORT

EX SIGN TO REMAIN VISIBLE ON PORTABLE OR PERMANENT SUPPORT

ARROW BOARD

TRAFFIC CONTROL DEVICE SPACING 50' C-C ON TANGENTS

25' C-C ON TAPERS OR LANE SHIFTS 12' C-C ON RADII

HORIZONTAL SCALE IN FEET



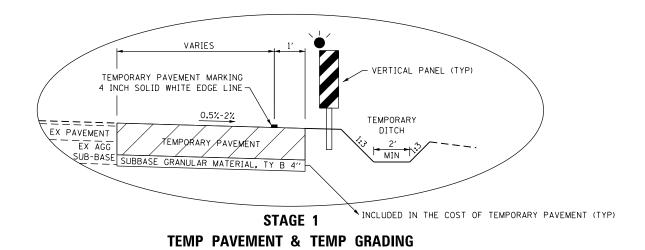
USER NAME = TEG	DESIGNED - VJM	REVISED -
	DRAWN - JBH	REVISED -
PLOT SCALE = 100.0000 '/ in.	CHECKED - BLP	REVISED -
PLOT DATE = 11/6/2018	DATE - 11/6/2018	REVISED -

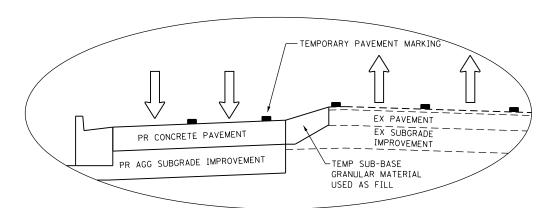
STATE	OF ILLINOIS	
DEPARTMENT O	F TRANSPORTA	TION

SUGGESTED MA					NCE O		C - STAGE 3
SCALE: 1"=50"	SHEET	27	OF	27	SHEETS	STA.	TO STA.

	TILINOIS FED AT	ID PROJECT	
		CONTRACT	ГΝΟ
363/360	11-00201-04-CH	KANE	410
F.A.P. RTE.	SECTION	COUNTY	TOT.

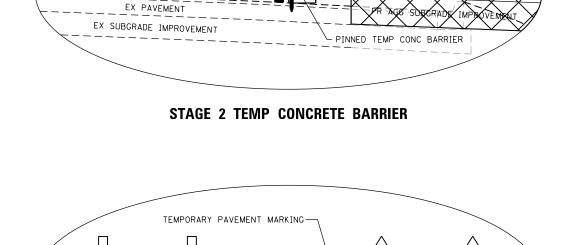
### MAINTENANCE OF TRAFFIC - STAGING DETAILS





STAGE 2 DROP-OFF ACCOMMODATION:

PR PAVEMENT BELOW EX PAVEMENT



TEMP HMA PAVEMENT-

EX PAVEMENT

EX SUBGRADE IMPROVEMENT

5' BUFFER

TEMPORARY PAVEMENT MARKING

STAGE 2 DROP-OFF ACCOMMODATION: PR PAVEMENT ABOVE EX PAVEMENT

USER NAME = TEG	DESIGNED - VJM	REVISED -
	DRAWN - JBH	REVISED -
PLOT SCALE = 100.0000 ' / in.	CHECKED - BLP	REVISED -
PLOT DATE = 11/6/2018	DATE - 11/6/2018	REVISED -

REFLECTOR MARKER, TYPE C

WORK ZONE

PR CONCRETE PAVEMENT

PR AGG SUBGRADE IMPROVEMENT