SUMMARY OF QUANTITIES

	CODE NO.	ITEM	UNIT	TOTAL QUANTITY	
7	0100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	1	
7	0100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	
7	0106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1	
7	0106700	TEMPORARY RUMBLE STRIPS	EACH	6	
7	0300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	2,548	
7	0300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	34	
7	0400100	TEMPORARY CONCRETE BARRIER	FOOT	300	
7	0400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	300	
7	0600251	IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	4 2	ξ,
\searrow	0600352	IMPACT ATTENUATORS, RELOCATE (NON- REDIRECTIVE, NARROW) TEST LEVEL 3	EACH	$\frac{2}{\sqrt{2}}$	Γ.
. 7	2400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	1	
7	2501000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	
7	3000100	WOOD SIGN SUPPORT	FOOT	15	
Δ 7	8000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	1,844	
7	8200005	GUARDRAIL REFLECTORS, TYPE A	EACH	10	

△SPECIALTY ITEM

** SPECIAL PROVISION

Kaskaskia (75 Seek Taul Serer See 227)
Engineering Group, LLC
Engineering Group, LLC
Engineering Group, LLC
Engineering Group, LLC
Westername Programme Company Compan

 USER NAME
 = ndp
 DESIGNED
 REVISED
 -3
 5/27/2021

 DRAWN
 KKH
 REVISED

 PLOT SCALE
 = 20.0000 ' / in.
 CHECKED
 LDC
 REVISED

 PLOT DATE
 = 5/27/2021
 DATE
 3/19/2021
 REVISED

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION TROY-O'FALLON ROAD OVER MILL CREEK
SUMMARY OF QUANTITIES

SHEET 4 OF 5 SHEETS STA. TO

SCALE:

ILLINOIS FED. AID PROJECT

EROSION CONTROL & SEEDING SCHEDULE

LOCATION		ON	SEEDING, CLASS 3A	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	EROSION CONTROL BLANKET	TEMPORARY EROSION CONTROL SEEDING	PERIMETER EROSION BARRIER
			(ACRE)	(POUND)	(POUND)	(POUND)	(SQ YD)	(POUND)	(FOOT)
1	AINLI								
STATION		STATION							
193+00	-	193+50							
193+50	-	194+00							
194+00	-	194+50	0.016	1.4	1.4	1.4	76.4	1.6	72.2
194+50	-	195+00	0.023	2.1	2.1	2.1	111.4	2.3	100.0
195+00	-	195+50	0.024	2.2	2.2	2.2	116.7	2.4	85.4
195+50	-	196+00							
196+00	-	196+50	0.015	1.3	1.3	1.3	72.0	1.5	
196+50	-	197+00	0.024	2.1	2.1	2.1	115.2	2.4	48.4
197+00	-	197+50	0.014	1.3	1.3	1.3	69.5	1.4	100.3
197+50	-	198+00							57.7
198+00	-	198+50							
198+50	-	199+00							
199+00	-	199+50							
199+50	-	200+00							
TOTAL			0.116	10.4	10.4	10.4	561.3	11.6	464.0
ADJUSTED TO	DTAL		0.20	11	11	11	562	12	465

MAINTENCE OF TRAFFIC SCHEDULE

LOCATION		TEMPORARY PAVEMENT MARKING - LINE 4"	TEMPORARY PAVEMENT MARKING - LINE 24"	TEMPORARY CONCRETE BARRIER	RELOCATE TEMPORARY CONCRETE BARRIER	IMPACT ATTENUATORS, TEMP (NON- REDIRECTIVE, NARROW), TL 3	,,	BARRIER WALL REFLECTORS, TYPE C	TEMPORARY PAVEMENT MARKING REMOVAL	
			(FOOT)	(FOOT)	(FOOT)	(FOOT)	(EACH)	(EACH)	(EACH)	(SQ FT)
	AINLIN						. >	•	<	
STATION		STATION					3\)	
193+00	-	193+50	114.5	11.0)	60.4
193+50	-	194+00	199.3	12.0					< ∣	90.5
194+00	-	194+50	213.0		3.0	3.0	2.0 1.0	1.0)	70.9
194+50	-	195+00	200.0		50.2	50.2	(4.0	66.7
195+00	-	195+50	200.0		50.0	50.0	>		4.0	66.7
195+50	-	196+00	200.0		50.0	50.0	>) 4.0	66.7
196+00	-	196+50	200.0		50.0	50.0	(4.0	66.7
196+50	-	197+00	200.0		50.0	50.0	>			66.7
197+00	-	197+50	200.0		46.8	46.8	>		<i>)</i> 4.0	66.7
197+50	-	198+00	200.7				2.0 1.0	1.0)	68.0
198+00	-	198+50	200.8						\leq	66.9
198+50	-	199+00	200.6				>		√	67.0
199+00	-	199+50	200.2)	66.7
199+50	-	200+00	18.8	11.0)	33.8
TOTAL			2547.7	34.0	300.0	300.0	4.0 2.0	2.0	24.0	924.3
ADJUSTED T	OTAL		2548	34	300	300	(4 2	2	24	925

REVISED - 3 5/27/2021

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KKH

LDC

3/19/2021

	TEMPORARY RUMBLE STRIPS
LOCATION	
	(EACH)
MAINLINE	
STATION	
171+21.4	1.0
176+21.4	1.0
186+21.4	1.0
206+54.7	1.0
211+54.7	1.0
216+54.7	1.0
TOTAL	6.0
ADJ. TOTAL	6

SCALE:

NOTES

TEMPORARY RUMBLE STRIPS SHALL BE INSTALLED PER IDOT STANDARDS 701321 AND 701901. EACH LOCATION CONSISTS OF SIX (6) STRIPS SPACED FIVE (5) FEET APART FOR A TOTAL WIDTH OF 25 FEET AS DETAILED IN STANDARD 701901. SPACING OF THE TEMPORARY RUMBLE STRIP LOCATIONS SHALL BE AS NOTATED IN THIS SCHEDULE.

17 - 1 - 1 - 477 South Third Street	USER NAME = ndp	DESIGNED -
Kaskaskia Engineering Group, LLC		DRAWN -
PROFESSIONAL REGISTRATIONS LICENSE NO.	PLOT SCALE = 2.0000 / in	CHECKED -
Hinois Professional Design Firm 184.064773 Professional Engineering Group 20-5060586	PLOT DATE = 5/27/2021	DΔTF

TROY-O'FALLON ROAD OVER MILL CREEK SCHEDULE OF QUANTITIES					F.A.S. RTE	SECTION		COUNTY	TOTAL SHEETS	SHEET NO.	
					1937	18-00084-04-BR		MADISON	39	9	
SUILDULL OF GOARTHILS									CONTRACT	NO. 9	7755
	SHEET 2	OF 2	SHEETS	STA.	TO STA.		ILLINOIS	EED A	ID PROJECT		



