

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
840	139 BR-1	KANKAKEE	69	10
STA. TO STA.			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT	

**EARTHWORK SCHEDULE**

LOCATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE	EMBANKMENT	EARTHWORK BALANCE
STA. 193+12.28 TO BRIDGE	95	71	93	-22
BRIDGE TO STA. 199+47.73	77	58	118	-60
TOTAL	172	129	211	-82

20200100 EARTH EXCAVATION = 172  
 20400800 FURNISHED EXCAVATION = 82

28000300 TEMPORARY DITCH CHECKS

LOCATION	TYPE	EACH
193+50 RT.	DITCH	1
194+50 LT.	DITCH	1
195+60 RT.	DITCH	1
196+00 LT.	DITCH	1
196+70 RT.	DITCH	1
TOTAL		5

21101615 TOPSOIL FURNISH AND PLACE 4"

LOCATION	SO YD
STA. 193+12.28 TO BRIDGE	556.6
BRIDGE TO STA. 199+47.73	413.3
TOTAL	969.9

21400100 GRADING AND SHAPING OF DITCHES

LOCATION	SIDE	FT
193+00 TO 193+50	RT.	50
193+40 TO 194+50	LT.	110
TOTAL		160

25000300 SEEDING, CLASS 3

LOCATION	ACRES
STA. 193+12.28 TO BRIDGE	0.1
BRIDGE TO STA. 199+47.73	0.1
TOTAL	0.2

25000400 NITROGEN FERTILIZER NUTRIENTS

LOCATION	LBS
STA. 193+12.28 TO BRIDGE	9
BRIDGE TO STA. 199+47.73	9
TOTAL	18

25000500 PHOSPHORUS FERTILIZER NUTRIENTS

LOCATION	LBS
STA. 193+12.28 TO BRIDGE	9
BRIDGE TO STA. 199+47.73	9
TOTAL	18

25000600 POTASSIUM FERTILIZER NUTRIENTS

LOCATION	LBS
STA. 193+12.28 TO BRIDGE	9
BRIDGE TO STA. 199+47.73	9
TOTAL	18

25100115 MULCH, METHOD 2

LOCATION	ACRES
STA. 193+12.28 TO BRIDGE	0.1
BRIDGE TO STA. 199+47.73	0.1
TOTAL	0.2

40600982 HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

LOCATION	SO YD
STA. 193+12.28 TO BRIDGE	173.3
BRIDGE TO STA. 199+47.73	173.3
TOTAL	346.6

40603340 HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70

LOCATION	TONS
STA. 193+12.28 TO BRIDGE	104.4
BRIDGE TO STA. 199+47.73	104.4
TOTAL	208.8

44000100 PAVEMENT REMOVAL

LOCATION	TONS
STA. 193+12.28 TO BRIDGE	119
BRIDGE TO STA. 199+47.73	120
TOTAL	239

48101200 AGGREGATE SHOULDERS, TYPE B

LOCATION	TONS
STA. 193+12.28 TO BRIDGE	99.9
BRIDGE TO STA. 199+47.73	99.9
TOTAL	199.8

28000400 PERIMETER EROSION BARRIER

LOCATION	LENGTH (FT)
STA 192+80 LT. TO STA 196+00 LT.	320
STA 192+80 RT. TO STA 195+70 RT.	290
STA 196+90 LT. TO STA 199+80 LT.	290
STA 196+60 RT. TO STA 198+00 RT.	140
STA 198+20 RT. TO STA 199+80 RT.	160
TOTAL	1200

28000500 INLET AND PIPE PROTECTION

LOCATION	EACH
198+60 RT.	1
TOTAL	1

35600716 HOT-MIX ASPHALT BASE COURSE WIDENING, 10"

LOCATION	SO YD
STA. 193+12.28 TO BRIDGE	473
BRIDGE TO STA. 199+47.73	473
TOTAL	946

40600100 BITUMINOUS MATERIALS (PRIME COAT)

LOCATION	GALLONS
STA. 193+12.28 TO BRIDGE	146.6
BRIDGE TO STA. 199+47.73	146.6
TOTAL	293.2

40600300 AGGREGATE (PRIME COAT)

LOCATION	TONS
STA. 193+12.28 TO BRIDGE	2.6
BRIDGE TO STA. 199+47.73	2.6
TOTAL	5.2

40600635 LEVELING BINDER (MACHINE METHOD), N70

LOCATION	TONS
STA. 193+12.28 TO BRIDGE	66.6
BRIDGE TO STA. 199+47.73	95.7
TOTAL	162.3

63200310 GUARDRAIL REMOVAL

LOCATION	LENGTH
STA. 193+12.28 TO BRIDGE	225'
BRIDGE TO STA. 199+47.73	200'
TOTAL	425'

67000400 ENGINEER'S FIELD OFFICE, TYPE A CAL MO

LOCATION	LUMP SUM
	0.5

70100405 TRAFFIC CONTROL AND PROTECTION, STANDARD 701321 LUMP SUM

70100450 TRAFFIC CONTROL AND PROTECTION STANDARD 701201 LUMP SUM

70100460 TRAFFIC CONTROL AND PROTECTION STANDARD 701306 LUMP SUM

70100500 TRAFFIC CONTROL AND PROTECTION, STANDARD 701326 LUMP SUM

70103815 TRAFFIC CONTROL SURVEILLANCE CAL DAY

70106500 TEMPORARY BRIDGE TRAFFIC SIGNALS EACH

70106700 TEMPORARY RUMBLE STRIP EACH

63000000 STEEL PLATE BEAM GUARD RAIL, TYPE A

LOCATION	SIDE	LENGTH
STA 195+09.76 TO STA 195+59.76	LT.	50'
STA 193+96.28 TO STA 195+33.78	RT.	137.5'
STA 198+63.73 TO STA 197+26.23	LT.	137.5'
STA 197+50.25 TO STA 197+00.25	RT.	50'
TOTAL		375'

63100087 TRAFFIC BARRIER TERMINAL, TYPE 6A

LOCATION	SIDE	NO.
STA 195+91.01	LT.	1
STA 195+65.03	RT.	1
STA 196+94.98	LT.	1
STA 196+69.00	RT.	1
TOTAL		4

63100167 TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)

LOCATION	SIDE	NO.
STA 194+59.76	LT.	1
STA 193+46.28	RT.	1
STA 199+13.73	LT.	1
STA 198+00.25	RT.	1
TOTAL		4

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

**SCHEDULES OF QUANTITIES**

SCALE: VERT.      DRAWN BY C. SUNTKEN  
 HORIZ.              CHECKED BY M. ZELINSKAS  
 DATE 10/25/2006

PLOT DATE = 10/25/2006  
 FILE NAME = M:\PROJECTS\2006\BRIDGE\QUANT FROM DB\QUANT.dgn  
 PLOT SCALE = 1/8"=1'-0"  
 USER NAME = JUBERL