CONTRACT NO. 64C31

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
545	114T-1	*	118	7
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

* CARROLL & OGLE

SCHEDULE OF QUANTITIES

28000250 TEMPORARY EROSION CONTROL SEEDING

POUND	LOCATION (100 LBS/ACRE) (4 APPS.)
136.8	STA. 241+15 TO 246+18 LT
145.3	STA. 241+15 TO 246+18 RT
150.1	STA. 310+06 TO 316+16 LT
195.2	STA. 310+06 TO 316+16 RT
151.9	STA. 320+35 TO 325+10 LT
167.4	STA. 320+35 TO 325+10 RT
119.9	STA. 35+76 TO 41+17 LT
134.0	STA. 35+76 TO 41+17 RT
153.4	STA. 118+89 TO 124+38 LT
141.9	STA. 118+89 TO 124+38 RT
188.1	STA. 142+86 TO 148+92 LT
158.8	STA. 142+86 TO 148+92 RT
5	STA. 10+15 TO 11+90 LT RETURN (SHANNON RD.)
2	STA. 10+12 TO 11+02 RT RETURN (SHANNON RD.)
3	STA. 38+58 TO 39+89 LT RETURN (SHANNON RD.)
1852.8	TOTAL

28000300 TEMPORARY DITCH CHECKS

EACH	LOCATION	EACH	LOCATION
1	STA. 241+95 RT	1	STA. 323+12 LT
1	STA. 243+19 RT	1	STA. 324+03 LT
1	STA. 243+75 RT	1	STA. 36+48 RT
1	STA. 244+88 RT	1	STA. 37+95 RT
1	STA. 245+19 RT	1	STA. 40+13 RT
1	STA. 245+60 RT	1	STA. 40+94 RT
1	STA. 246+05 RT	1	STA. 36+39 LT
1	STA. 242+24 LT	1	STA. 37+45 LT
1	STA. 242+93 LT	1	STA. 40+17 LT
1	STA. 243+63 LT	1	STA. 122+87 LT
1	STA. 244+86 LT	1	STA. 144+54 RT
1	STA. 245+20 LT	1	STA. 146+01 RT
1	STA. 245+51 LT	1	STA. 146+49 RT
1	STA. 310+82 RT	1	STA. 147+55 RT
1	STA. 311+49 RT	1	STA. 148+05 RT
1	STA. 315+00 RT	1	STA. 144+65 LT
1	STA. 311+40 LT	1	STA. 145+67 LT
1	STA. 312+19 LT	1	STA. 146+19 LT
1	STA. 312+98 LT	1	STA. 146+70 LT
1	STA. 313+56 LT	1	STA. 147+22 LT
1	STA. 321+60 LT	1	STA. 147+74 LT
1	STA. 322+41 LT	1	STA. 148+25 LT
22	TOTAL	22	TOTAL

28000400 PERIMETER EROSION BARRIER

FOOT	LOCATION
301	STA. 241+00 TO 244+00
104	STA. 243+33 TO 245+85
124	STA. 244+96 TO 246+17
225	STA. 311+27 TO 313+52
226	STA. 314+03 TO 316+23
218	STA. 309+99 TO 312+16
89	STA. 312+66 TO 313+47
81	STA. 321+00 TO 321+75
177	STA. 322+21 TO 323+96
154	STA. 35+76 TO 37+24
139	STA. 37+48 TO 38+75
193	STA. 39+49 TO 41+40
236	STA. 119+00 TO 121+25
243	STA. 122+19 TO 124+38
2510	TOTAL

28000500 INLET AND PIPE PROTECTION

EACH	LOCATION
1	STA. 241+33 (22') RT
1	STA. 242+53 (33') RT
1	STA. 246+21 (27') LT
1	STA. 246+69 (25') RT
1	STA. 312+15 (39') RT
1	STA. 37+08 (35') RT
1	STA. 119+96 (35') LT
1	STA. 143+02 (26') LT
1	STA. 147+05 (35') RT
9	TOTAL

28100105 STONE RIPRAP, CLASS A3

SQ YD	LOCATION
59	STA. 313+25 TO 313+72 RT
187	STA. 321+50 TO 322+85 RT
288	STA. 324+50 TO 322+65 RT
534	TOTAL

28100107 STONE RIPRAP, CLASS A4

SQ YD	LOCATION
70	STA 244+43.50 LT (CULVERT)
70	STA 244+43.50 RT (CULVERT)
25	STA 313+79.80 LT (CULVERT)
25	STA 313+79.80 RT (CULVERT)
25	STA 322+38.25 LT (CULVERT)
25	STA 322+38.25 RT (CULVERT)
17	STA 38+85.17 LT (CULVERT)
18	STA 38+85.17 RT (CULVERT)
55	STA 121+43.48 LT (CULVERT)
55	STA 121+43.48 RT (CULVERT)
40	STA 145+06.61 LT (CULVERT)
40	STA 145+06.61 RT (CULVERT)
22	STA. 313+50 TO 313+72 LT
487	TOTAL

28200200 FILTER FABRIC

SQ YD	LOCATION
70	STA 244+43.50 LT (CULVERT)
70	STA 244+43.50 RT (CULVERT)
25	STA 313+79.80 LT (CULVERT)
25	STA 313+79.80 RT (CULVERT)
25	STA 322+38.25 LT (CULVERT)
25	STA 322+38.25 RT (CULVERT)
17	STA 38+85.17 LT (CULVERT)
18	STA 38+85.17 RT (CULVERT)
55	STA 121+43.48 LT (CULVERT)
55	STA 121+43.48 RT (CULVERT)
40	STA 145+06.61 LT (CULVERT)
40	STA 145+06.61 RT (CULVERT)
59	STA. 313+25 TO 313+72 RT
187	STA. 321+50 TO 322+85 RT
288	STA. 324+50 TO 322+65 RT
22	STA. 313+50 TO 313+72 LT
1021	TOTAL

31100910 SUB-BASE GRANULAR MATERIAL, TYPE A 12"

SQ YD	LOCATION
244.3	STA. 10+15 TO 11+90 LT RETURN
122.8	STA. 10+12 TO 11+02 RT RETURN
148.8	STA. 38+58 TO 39+89 LT RETURN
516.0	TOTAL

35101400 AGGREGATE BASE COURSE, TYPE B

TON	LOCATION
69	STA. 242+77 RT (F.E.)
50	STA. 312+39 RT (F.E.)
63	STA. 37+36 RT (F.E.)
58	STA. 120+22 LT (F.E.)
74	STA. 121+99 RT (F.E.)
51	STA. 144+28 LT (P.E.)
55	STA. 146+80 RT (F.E.)
12	STA. 144+41 RT (MAILBOX TURNOUT)
432	TOTAL

40600625 LEVELING BINDER (MACHINE METHOD), N50

TON	LOCATION
9	STA. 244+15 TO 244+75 OVER PATCH
8	STA. 313+55 TO 314+05 OVER PATCH
19	STA. 321+75 TO 323+00 OVER PATCH
12	STA. 38+45 TO 39+25 OVER PATCH
11	STA. 121+10 TO 121+80 OVER PATCH
9	STA. 144+80 TO 145+35 OVER PATCH
68	TOTAL

40603310 HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50

TON	LOCATION		
14	STA. 244+15	TO 244+75	OVER PATCH
12	STA. 313+55	TO 314+05	OVER PATCH
29	STA. 321+75	TO 323+00	OVER PATCH
19	STA. 38+45	TO 39+25	OVER PATCH
16	STA. 121+10	TO 121+80	OVER PATCH
13	STA. 144+80	TO 145+35	OVER PATCH
17	STA. 242+00	TO 245+67 LT	OVER SHOULDER
18	STA. 241+68.29	TO 245+50 RT	OVER SHOULDER
20	STA. 311+00	TO 315+25 LT	OVER SHOULDER
20	STA. 311+00	TO 315+25 RT	OVER SHOULDER
14	STA. 321+25	TO 324+25 LT	OVER SHOULDER
14	STA. 321+25	TO 324+25 RT	OVER SHOULDER
16	STA 36+75	TO 40+20 LT	OVER SHOULDER
16	STA. 36+75	TO 40+20 RT	OVER SHOULDER
18	STA. 119+75	TO 123+50 LT	OVER SHOULDER
17	STA. 119+75	TO 123+50 RT	OVER SHOULDER
19	STA. 143+80	TO 148+00 LT	OVER SHOULDER
18	STA. 144+08.71	TO 148+00 RT	OVER SHOULDER
310	TOTAL		

40800050 INCIDENTAL HOT-MIX ASPHALT SURFACING

TON	LOCATION
14	STA. 144+41 RT (P.E.)
2	STA. 144+41 LT (MAILBOX TURNOUT)
65.1	STA. 10+15 TO 11+90 LT RETURN (SHANNON RD.)
32.7	STA. 10+12 TO 11+02 RT RETURN (SHANNON RD.)
34.1	STA. 38+58 TO 39+89 LT RETURN (SHANNON RD.)
445	STRADDLE CREEK ROAD (GOOD NEIGHBOR POLICY)
216	SHANNON ROAD (GOOD NEIGHBOR POLICY)
650	OGLE COUNTY ROADS (GOOD NEIGHBOR POLICY)
1459.0	TOTAL

44201396 CLASS C PATCHES, TYPE IV, 13 INCH

SQ YD	LOCATION
167	STA. 244+15 TO 244+75
139	STA. 313+55 TO 314+05
345	STA. 321+75 TO 323+00
222	STA. 38+45 TO 39+25
194	STA. 121+10 TO 121+80
152	STA. 144+80 TO 145+35
1219	TOTAL

48100100 AGGREGATE SHOULDERS, TYPE A

TON	LOCATION
148	STA. 241+15.29 TO 245+74.90 LT
124	STA. 241+68.29 TO 246+18.05 RT
205	STA. 310+05.82 TO 316+16.08 LT
187	STA. 310+10.73 TO 316+15.96 RT
160	STA. 320+34.75 TO 325+05.07 LT
161	STA 320+40.44 TO 325+10.25 RT
176	STA. 35+82.60 TO 41+03.55 LT
166	STA. 35+75.00 TO 41+16.83 RT
169	STA. 118+89.29 TO 124+32.60 LT
169	STA. 118+89.42 TO 124+37.92 RT
237	STA. 142+86.12 TO 148+81.97 LT
308	STA. 143+04.95 TO 148+91.73 RT
2210	TOTAL

48101200 AGGREGATE SHOULDERS, TYPE B

TON	LOCATION
82	STRADDLE CREEK ROAD (GOOD NEIGHBOR POLICY)
40	SHANNON ROAD (GOOD NEIGHBOR POLICY)
120	OGLE COUNTY ROADS (GOOD NEIGHBOR POLICY)
242	TOTAL

48203019 HOT-MIX ASPHALT SHOULDERS, 5 1/2"

SQ YD	LOCATION		
131	STA. 242+00	TO 245+67	LT
136	STA. 241+68.29	TO 245+50	RT
151	STA. 311+00	TO 315+25	LT
151	STA. 311+00	TO 315+25	RT
107	STA. 321+25	TO 324+25	LT
107	STA. 321+25	TO 324+25	RT
123	STA. 36+75	TO 40+20	LT
123	STA. 36+75	TO 40+20	RT
134	STA. 119+75	TO 123+50	LT
134	STA. 119+75	TO 123+50	RT
150	STA. 143+80	TO 148+00	LT
139	STA. 144+08.71	TO 148+00	RT
1586	TOTAL		

50100300 REMOVAL OF EXISTING STRUCTURE NO. 1

EACH	LOCATION
1	STA. 244+43.50 (CULVERT)
1	TOTAL

50100400 REMOVAL OF EXISTING STRUCTURE NO. 2

EACH	LOCATION
1	STA. 313+79.80 (CULVERT)
1	TOTAL

50100500 REMOVAL OF EXISTING STRUCTURE NO. 3

EACH	LOCATION
1	STA. 322+38.25 (CULVERT)
1	TOTAL

50100600 REMOVAL OF EXISTING STRUCTURE NO. 4

EACH	LOCATION
1	STA. 38+85.17 (CULVERT)
1	TOTAL

50100700 REMOVAL OF EXISTING STRUCTURE NO. 5

EACH	LOCATION
1	STA. 121+43.48 (CULVERT)
1	TOTAL

50100800 REMOVAL OF EXISTING STRUCTURE NO. 6

EACH	LOCATION
1	STA. 145+06.61 (CULVERT)
1	TOTAL

50104400 CONCRETE HEADWALL REMOVAL

EACH	LOCATION
1	STA. 1226+49 LT (IL 64)
1	STA. 1227+13 LT (IL 64)
2	TOTAL

51500100 NAME PLATES

EACH	LOCATION
1	STA. 244+43.50 (CULVERT)
1	STA. 313+79.80 (CULVERT)
1	STA. 322+38.25 (CULVERT)
1	STA. 38+85.17 (CULVERT)
1	STA. 121+43.48 (CULVERT)
1	STA. 145+06.61 (CULVERT)
6	TOTAL

54001001 BOX CULVERT END SECTION, CULVERT NO. 1

EACH	LOCATION
4	STA. 313+79.80 (CULVERT)
4	TOTAL

54001002 BOX CULVERT END SECTION, CULVERT NO. 2

EACH	LOCATION
4	STA. 38+85.17 (CULVERT)
4	TOTAL

54001003 BOX CULVERT END SECTION, CULVERT NO. 3

EACH	LOCATION
10	STA. 121+43.48 (CULVERT)
10	TOTAL

54001004 BOX CULVERT END SECTION, CULVERT NO. 4

EACH	LOCATION
4	STA. 145+06.61 (CULVERT)
4	TOTAL

54003000 CONCRETE BOX CULVERTS

CU YD	LOCATION
25	STA. 244+43.50 (CULVERT)
36	STA. 322+38.25 (CULVERT)
17	STA. 38+85.17 (CULVERT)
78	TOTAL

54010503 PRECAST CONCRETE BOX CULVERT 5' x 3'

FOOT	LOCATION
90	STA. 38+85.17 (CULVERT)
90	TOTAL

54010603 PRECAST CONCRETE BOX CULVERT 6' x 3'

FOOT	LOCATION
240	STA. 121+43.48 (CULVERT)
240	TOTAL

54010604 PRECAST CONCRETE BOX CULVERT 6' x 4'

FOOT	LOCATION
124	STA. 313+79.80 (CULVERT)
124	TOTAL

54010704 PRECAST CONCRETE BOX CULVERT 7' x 4'

FOOT	LOCATION
192	STA. 322+38.25 (CULVERT)
192	TOTAL

54010804 PRECAST CONCRETE BOX CULVERT 8' x 4'

FOOT	LOCATION
110	STA. 148+91.73 (CULVERT)
110	TOTAL

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

IL RTE 72 BOX CULVERT REPLACEMENTS

SCHEDULE OF QUANTITIES

SCALE: VERT. HORIZ.

DATE

DRAWN BY

CHECKED BY

PLOT DATE = $DATE$
FILE NAME = $FILEL$
PLOT SCALE = $SCALE$
PLOT STYLE = $CSHEET$
USER NAME = $USER$