

SCHEDULE OF PAVEMENT MARKINGS

STATION	TO	STATION	LOCATION	LENGTH - FOOT
-0+13		155+54.55	CENTERLINE	3175
EDGE LINE				
-0+13		74+00	RT.	87
1+03		69+68	RT.	6865
70+09		88+84	RT.	1875
89+13		115+88	RT.	2675
116+12		155+54.55	RT.	3943
EDGE LINE				
-0+13		0+69	LT.	82
1+34		148+54	LT.	14720
148+85		152+48	LT.	363
152+69		155+54.55	LT.	286
NO PASSING				
1+33		9+30	LT.	797
22+51		45+96	RT.	2345
30+10		53+46	LT.	2336
56+44		78+00	RT.	2156
65+20		86+68	LT.	2148
				TOTAL 43,852

THE ABOVE QUANTITY IS SHOW IN THE PAVEMENT MARKING-LINE 4" IN THE SUMMARY OF QUANTITIES.

SCHEDULE OF MAILBOX TURNOUTS

STATION	LOCATION	EST. QUANTITY ALLOWED TONS
22+28	RT.	2.9
27+14	RT.	2.9
28+93	RT.	1.5
34+20	RT.	2.4
35+41	RT.	2.3
78+33	RT.	3.8
86+34	RT.	2.9
90+60	RT.	2.7
89+38 & 89+27	RT.	4.3
106+44	RT.	2.5
107+50	RT.	4.3
110+18	RT.	2.4
111+58	RT.	4.3
113+35	RT.	3.7
114+70	RT.	2.2
119+92	RT.	4.3
124+18	RT.	3.4
129+54	RT.	4.2
131+25	RT.	3.6
133+90	RT.	4.2
137+65	RT.	1.7
138+34 & 138+36	LT.	2.8
140+86	RT.	2.5
144+50	RT.	4.3
144+95	RT.	3.2
146+80	RT.	4.3
151+90 & 151+95	RT.	2.5
154+20	LT.	4.3
		7.1
		97.6

THE ABOVE QUANTITY IS INCLUDED IN THE BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N50 IN THE SUMMARY OF QUANTITIES.

SCHEDULE OF PRIVATE AND FIELD ENTRANCES

STATION	LOCATION	BC SC SUPER "C" N50 (IN TONS)
6+40	LT	1.8
11+80	RT	1.7
19+42	LT	2.4
22+47	RT	2.3
22+86	LT	1.8
23+58	RT	2.2
27+28	RT	1.9
28+75	RT	3.7
34+06	RT	2.2
35+18	RT	3.6
38+20	LT	4.2
41+87	RT	2.1
48+36	RT	1.9
52+68	LT	3.2
52+75	RT	1.7
62+60	RT	2.8
62+90	LT	2.4
77+05	LT	2.2
77+68	LT	3.0
78+10	RT	6.4
80+30	RT	1.9
82+48	RT	2.3
82+55	LT	1.6
86+54	RT	2.4
90+85	LT	3.9
92+22	LT	2.5
98+27	RT	3.1
99+03	RT	2.4
99+07	LT	2.4
101+86	LT	2.4
105+23	RT	2.8
106+28	LT	2.2
107+66	RT	2.9
108+05	LT	2.1
109+29	LT	2.4
109+48	RT	3.0
110+13	LT	3.0
111+82	RT	2.9

SCHEDULE OF PRIVATE AND FIELD ENTRANCES

STATION	LOCATION	BC SC SUPER "C" N50 (IN TONS)
113+14	RT	2.2
113+61	RT	2.4
114+75	LT	3.1
115+95	LT	4.1
118+30	RT	1.3
119+64	RT	2.3
119+93	LT	1.5
120+63	LT	2.7
122+36	LT	2.8
123+07	LT	3.0
124+15	LT	2.2
129+70	RT	2.1
130+44	RT	2.4
130+71	LT	2.4
131+03	RT	2.9
132+27	LT	3.6
133+89	LT	2.5
135+65	RT	2.4
137+07	LT	2.0
137+77	LT	1.6
138+19	RT	2.4
139+64	RT	1.6
141+06	LT	1.4
141+76	LT	1.9
142+18	RT	1.5
142+20	LT	2.2
142+88	LT	5.6
143+52	RT	2.7
145+10	LT	2.8
145+40	RT	13.8
147+00	RT	3.3
148+70	RT	4.0
150+24	RT	1.6
150+40	LT	3.6
150+62	RT	0.9
151+28	LT	3.3
152+10	RT	10.4
153+90	LT	22.3
154+30	RT	13.5
		TOTAL 247.5

THE ABOVE QUANTITY IS INCLUDED IN THE BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N50 IN THE SUMMARY OF QUANTITIES.

SCHEDULE OF AR PIPE CULVERTS, CLASS C

STATION	SIZE	LENGTH	TYPE	CONTROLLED LOW-STRENGTH MATERIAL	TEMPORARY SURFACE (CA6)
43+00	42"	46'	2	44.0 CY	10.5 T
49+00	18"	52'	2	55.4 CY	7.5 T
60+20	18"	57'	2	66.9 CY	7.5 T
67+30	30"	66'	2	111.4 CY	9.2
90+85	24"	57'	2	42.1 CY	11.8 T
TOTAL				319.8 CY	46.4 T

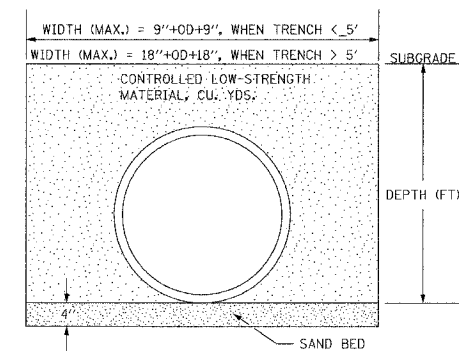
CULVERT FLOWLINES SHALL MATCH EXISTING FLOWLINES

SCHEDULE OF PAV'T REMOVAL AND REPLACEMENT SPECIAL

STATION	TO	STATION	LOCATION	WIDTH (FEET)	SO. YD.	TON
11+57		11+98	2' OFF RT. EDGE	2.5	11.4	7.8
18+39		18+76	1.5' OFF RT. EDGE	3.5	14.4	9.9
18+93		19+18	2' OFF LT. EDGE	2.5	6.9	4.8
18+99		19+36	RT. CL	2.5	10.3	7.1
19+87		20+19	2' OFF LT. EDGE	3.0	10.7	7.3
43+00			AT PIPE CULVERT	22.0	17.1	11.7
49+00			AT PIPE CULVERT	22.0	12.2	8.4
60+20			AT PIPE CULVERT	22.0	12.2	8.4
67+30			AT PIPE CULVERT	22.5	15.0	10.3
90+85			AT PIPE CULVERT	31.5	19.3	13.2
121+99		124+33	1.5' OFF RT. EDGE	3.5	91.0	62.4
				TOTALS	220.5	151.2

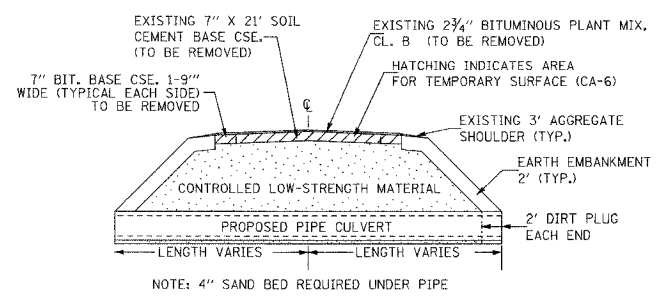
THE SCHEDULE ABOVE REFLECTS APPROXIMATE LOCATION AND ESTIMATED QUANTITIES. THE ACTUAL AREAS SHALL BE LOCATED AND MARKED BY THE ENGINEER PRIOR TO CONSTRUCTION. THE ABOVE QUANTITY IS INCLUDED IN PAVEMENT REMOVAL AND REPLACEMENT SPECIAL IN THE SUMMARY OF QUANTITIES.

DETAIL OF ACROSS ROAD REINFORCED CONCRETE CULVERT PIPES



PROPOSED TYPICAL CROSS SECTION AT PIPE CULVERTS

FOR PAVEMENT REMOVAL AND REPLACEMENT (SPECIAL) SEE SCHEDULE



NOTE: 4" SAND BED REQUIRED UNDER PIPE

SCHEDULE OF AGGREGATE SHOULDER STONE IN TANGENT

STATION	TO	STATION	LOCATION	ALLOWED TONS EST. QUANTITY
-13+00		33+55.82	LT.	227.5
49+13.78		62+06.65	LT	60.1
77+67.61		155+54.55	LT	385.6
-13+00		33+55.82	RT	202.2
49+13.78		62+06.65	RT	85.4
77+67.61		155+54.55	RT	362.3
				TOTAL 1323.2

THE ABOVE QUANTITY IS FOR THE ENTIRE SECTION AND IS INCLUDED IN THE QUANTITY FOR AGGREGATE SHOULDERS, TYPE B IN THE SUMMARY OF QUANTITIES.

SCHEDULE OF AGGREGATE SHOULDER STONE IN SUPERELEVATION

STATION	TO	STATION	LOCATION	ALLOWED TONS EST. QUANTITY
33+55.82		49+13.78	LT.	126.3
62+06.65		77+67.61	LT	128.8
33+55.82		49+13.78	RT.	109.9
62+06.65		77+67.61	RT.	107.8
				TOTAL 472.8

THE ABOVE QUANTITY IS FOR THE ENTIRE SECTION AND IS INCLUDED IN THE QUANTITY FOR AGGREGATE SHOULDERS, TYPE B IN THE SUMMARY OF QUANTITIES.

323 W. 3RD ST.
P.O. BOX 160
MT. CARMEL, IL
62863
PHONE: (618)-262-8651
FAX: (618)-263-3327

405 W. STATE ST.
SUITE 1
PRINCETON, IN
47670

PHONE: (812)-386-7611
FAX: (812)-386-2812



PROFESSIONAL DESIGN FIRM
LAND SURVEY & PROFESSIONAL ENGINEERING CORPORATION
184-00887
(62-032435)(35-002769)



AARON M. MEFFORD
NAME
Aaron Mefford
SIGNATURE
1-20-06
DATE
11-30-07
EXPIRES