F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
774	*	EFFINGHAM	273	70
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT		

* 107WRS-1, 107BY, 107BY-1 & 107B-2

CONTRACT NO. 94827

PLAN — SURVEYED / PLOTTED / DRAWN / CHECKED / NOTE BOOK / NO. / DATE / BY

PROFILE — SURVEYED / PLOTTED / DRAWN / CHECKED / NOTE BOOK / NO. / DATE / BY

STA. 982+15.24 (IL RTE 32/33) =
STA. 110+00.00 (LEPRECHAUN LANE)

+13.12
22' BIT RE

PR PIPE CULVERT, CLASS D, TYPE 1, 24"
LENGTH = 65'
USFL = 27' LT, STA. 110+57.16, EL = 597.09
DSFL = 38' RT, STA. 110+50.90, EL = 594.59
2 EACH, END SECTION, 24"

110+61.00 END CONSTRUCTION

FOR INTERSECTION GEOMETRICS
SEE SHEET 77

STA. 991+35.27 (IL RTE 32/33) =
STA. 130+00.00 (WABASH RIVER HILLS SUB)

121+06.00 END CONSTRUCTION

EX. 15" RCP
USFL = 554.19
DSFL = 549.85

PR PIPE CULVERT, CLASS D, TYPE 1 24"
LENGTH = 56'
USFL = 17' LT, STA. 120+67.09, EL = 551.21
DSFL = 37' RT, STA. 120+49.59, EL = 549.05
2 EACH, END SECTION 24"

STA. 991+30.47 (IL RTE 32/33) =
STA. 120+00.00 (IRISH HILL RD)

FOR INTERSECTION GEOMETRICS
SEE SHEET 77

50 0 50 100

EX GROUND
PR LT DITCH
PR RT DITCH
+00.00 LT MATCH EXIST
+00.00 RT MATCH EXIST
+57.16 LT 597.09
+50.90 RT 594.54
598.66
599.46
599.42
602.06
603.91
605.23
110+00
111+00
112+00

PR PROFILE GRADE
EX GROUND
554.96
554.82
-0.21%
+00.00 LT 553.60
PR LT DITCH
+69.34 LT 553.45
+62.66 LT 551.22
(NO RIGHT DITCH)
553.83
554.39
554.92
554.82
554.82
557.63
120+00
121+00
122+00
100' 50' 0'
10'
5'

LEPRECHAUN LANE & IRISH HILL RD PUBLIC ROAD SHEET 4 OF 8

BLANK, WESSELINK, COOK & ASSOCIATES ENGINEERS - CONSULTANTS DECATUR, ILLINOIS

F.A.P. 774 (IL 32/33) SEC 107 WRS-1, 107BY, 107BY-1 & 107B-2 EFFINGHAM COUNTY