F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
750	(112,113) Y, WRS	FAYETTE	159	18
STA. 338+32	TO STA. 372+29			
FED. ROAD DIST. NO. 7	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 94927

BM 148 EL. = 584.024 339+52 42.0' LT. CHISELED SQUARE ON NE CORNER OF P.C.C. COMMERCIAL ENTRANCE.

BM 147 EL. = 585.741 355+80 44.4' LT. R.R. SPIKE IN P.P. IN SE. QUAD. OF TR 1375N. &IL 185.

STA. 338+82 MATCHLINE

OIL PUMPING STATION

OIL TANKS

FB

OIL PUMP STATION

BM 148

18" CMP

(PETROLEUM)

℄ F.A.P. 750

EXISTING R.O.W.

Sta 342+93.47 BK = Sta 344+40.40 AH EQUATIONS

(FIBER OPTIC)

12" RCCP

340+00

345+00

350+00

355+00

G

R

WELL

TEMPORARY CONSTRUCTION EASEMENT

+04.99 50.00 LT

+02.32 56.87 LT

(TEL)

TR. 1375N

BM 147

STA. 356+29 MATCHLINE

+38.72 40.00, 100.00 RT

EXISTING R.O.W.

N

GRAPHIC SCALE

50' 25' 0 50'

SCALE 1" = 50'

PROP. CURVE 750-7
PI STA. = 366+30.94
Δ = 11° 58' 41" (RT)
D = 0° 58' 46"
R = 5,850.00'
T = 613.72'
L = 1,222.97'
E = 32.10'
e = 3.8%
P.C. STA. = 360+17.22
P.T. STA. = 372+40.19

STA. 356+29 MATCHLINE

TEMPORARY CONSTRUCTION EASEMENT

+70.00 50.00' 56.87' LT

+60.00 50.00 LT

+50.00 40.00 LT

℄ F.A.P. 750

P.C. STA. 360+17.22

EXISTING R.O.W.

360+00

365+00

370+00

(PETROLEUM)

(FIBER OPTIC)

2' X 2' BOX

24" BOX

+10.00 40.00, 50.00 LT

+65.00 40.00, 50.00 LT

STA. 372+29 MATCHLINE

EXISTING R.O.W.

CULVERT #17
STATION 369+63
SIZE 2' x 2' BOX
EXTENSION LENGTH (RT) 5'
EXTENSION LENGTH (LT) 4'
END SECTION (EA) 2
RIPRAP (SQ YD) 16
FILL HEIGHT (RT) 1.42
(LT) 2.07

+50.00 40.00, 60.00 RT

+10.00 40.00, 60.00 RT

PERMANENT DRAINAGE EASEMENT

+58.72 100.00 RT

PROPOSED R.O.W.

CULVERT #16
STATION 356+53
SIZE 2' x 2' BOX
EXTENSION LENGTH (RT) 5'
EXTENSION LENGTH (LT) 5'
END SECTION (EA) 2
RIPRAP (SQ YD) 8
FILL HEIGHT (RT) 2.02
(LT) 1.97

GRAPHIC SCALE

50' 25' 0 50'

SCALE 1" = 50'

REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

PLAN SHEETS
SHEET 5 OF 7

F.A.P. 750 (IL. RTE. 185)
SECTION 112,113 - FAYETTE CO.

SCALE: 1"=50' DRAWN BY CRO

DATE JANUARY 19, 2005 CHECKED BY RCY

08:24:25 AM 01/14/2005 j:\2003\030045\0002\civil\phase 2 kdg\dgn\p2_dp1750_5.dgn