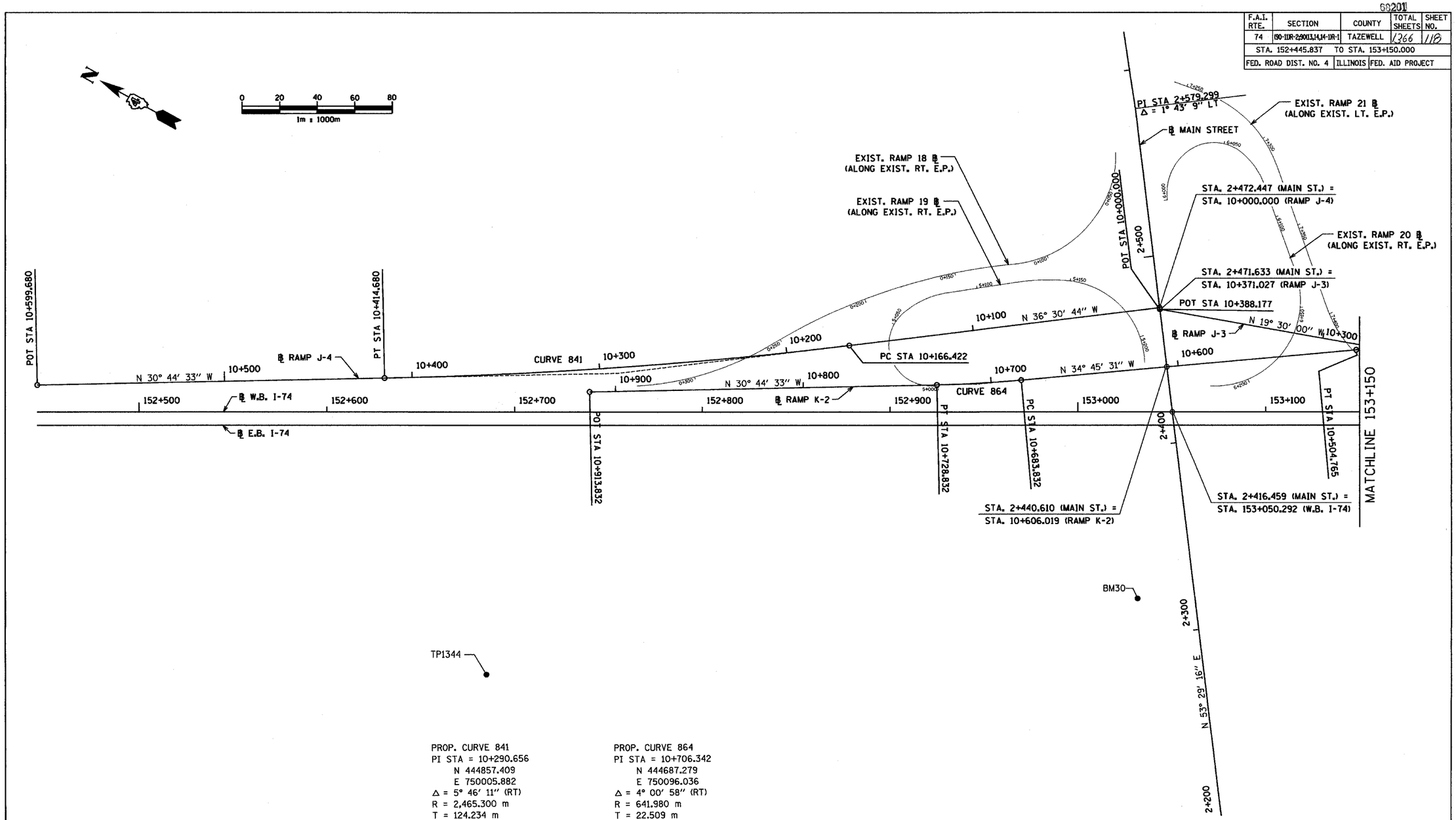
68201

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	(90-1)R-2,90(13,14,14-1)R-1	TAZEWELL	1366	118
STA. 152+445.837 TO STA. 153+150.000				
FED. ROAD DIST. NO. 4	ILLINOIS	FED. AID PROJECT		



PROP. CURVE 841
PI STA = 10+290.656
N 444857.409
E 750005.882
Δ = 5° 46' 11" (RT)
R = 2,465.300 m
T = 124.234 m
L = 248.258 m
E = 3.128 m
S.E. = N.C.
P.C. STA = 10+166.422
N 444757.559
E 750079.800
P.T. STA = 10+414.680
N 444964.185
E 749942.376
TRANSITION IN: N/A
TRANSITION OUT: N/A

PROP. CURVE 864
PI STA = 10+706.342
N 444687.279
E 750096.036
Δ = 4° 00' 58" (RT)
R = 641.980 m
T = 22.509 m
L = 45.000 m
E = 0.394 m
S.E. = 4.85%
P.C. STA = 10+683.832
N 444668.786
E 750108.869
P.T. STA = 10+728.832
N 444706.625
E 750084.530
TRANSITION IN: 10+657 - 10+685
TRANSITION OUT: 10+685 - 10+819

NOTE:

FOR COORDINATES OF "ECS" AND "TP" POINTS SEE REFERENCE TIES & BENCHMARK SHT.

FOR BENCHMARK INFORMATION SEE REFERENCE TIES & BENCHMARK SHT.

SHEET 1 OF 4

REVISIONS	
NAME	DATE

URS
URS CORPORATION
ST. LOUIS, MO

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCHEMATIC DRAWING
WESTBOUND I-74
STA. 152+445.837 TO
STA. 153+150.000

DRAWN BY JEH
DATE 12/20/04
CHECKED BY MLB

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