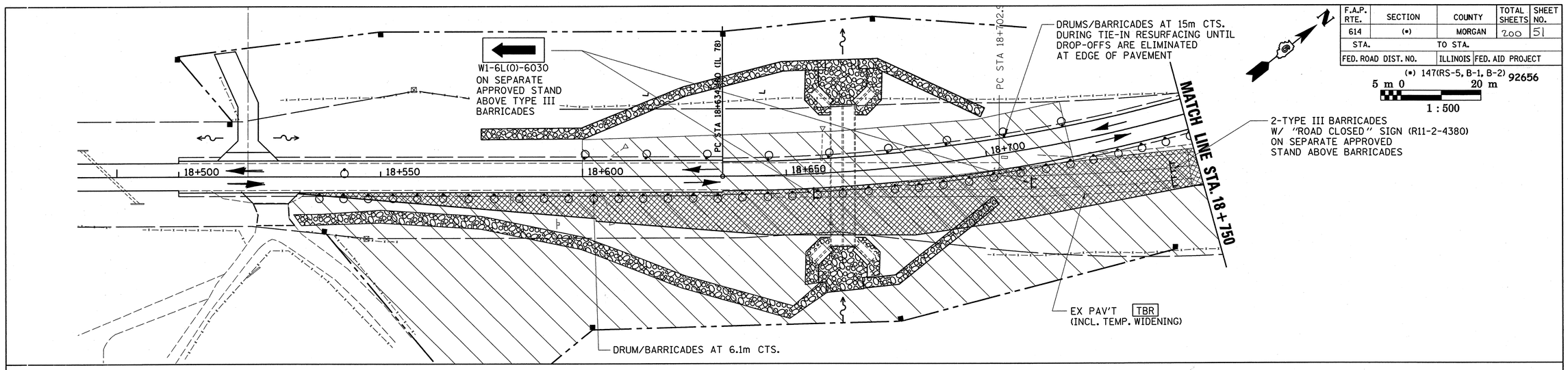
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
614	(*)	MORGAN	200	51
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

(*) 147(RS-5, B-1, B-2) 92656

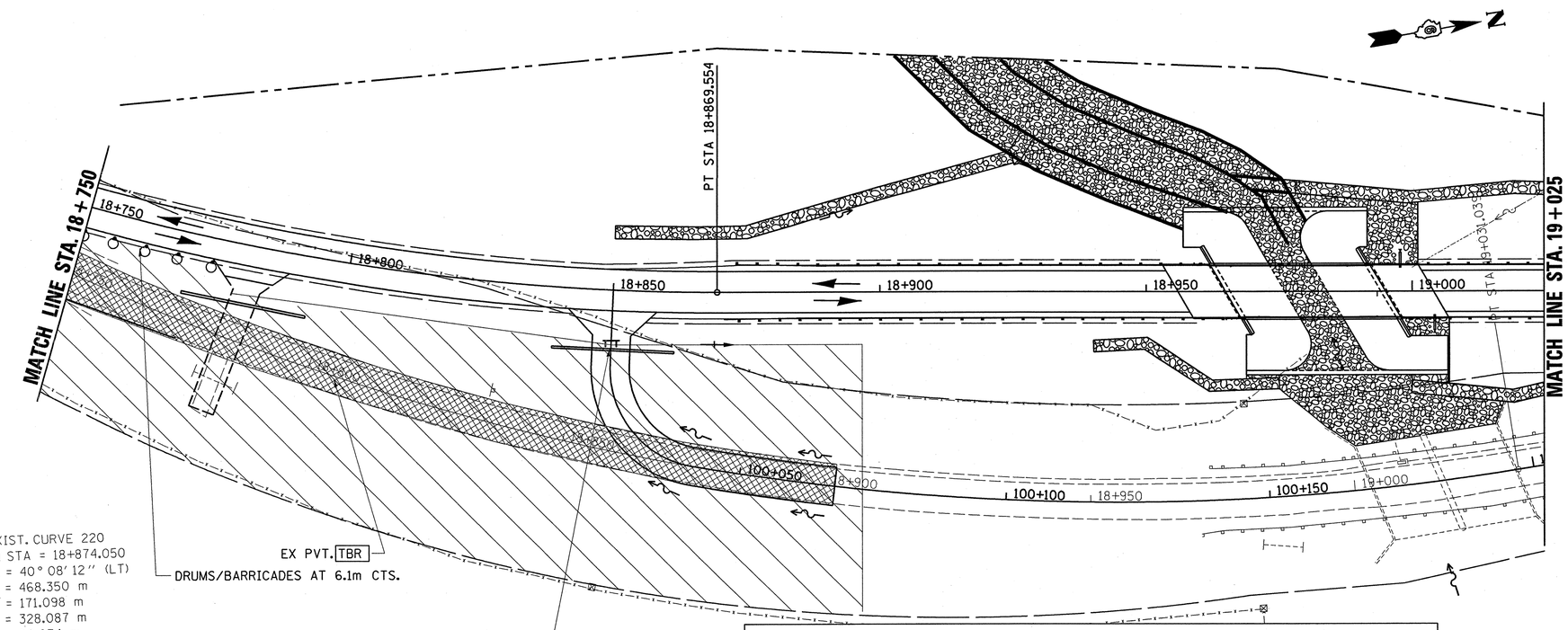
5 m 0 20 m

1 : 500



PROP. CURVE 32000
PI STA = 18+754.940
Δ = 30° 53' 40" (LT)
R = 436.000 m
T = 120.481 m
L = 235.095 m
E = 16.340 m
T.R. = 20 m
S.E. RUN. = 50 m
SE = 0.058 m/m
P.C. STA = 18+634.460
P.T. STA = 18+869.554

SA = 18+581.127
18+651.127
SR = 18+852.887
18+922.887



CIRC. CURVE 220
PI STA = 18+874.050
Δ = 40° 08' 12" (LT)
R = 468.350 m
T = 171.098 m
L = 328.087 m
E = 30.274 m
T.R. = 20 m
S.E. RUN. = 50 m
SE = 0.070 m/m
P.C. STA = 18+702.952
P.T. STA = 19+031.039

SYMBOLS

- WORK AREA
- ATTENUATOR
- VERTICAL PANEL (POST DRIVEN)
- BARRICADE/DRUM W/ MONODIRECTIONAL
- TRAFFIC SIGNAL
- TRAFFIC CONC. BARRIER
- T-3 BARRICADES
- SIGN

NOTE: SEE STD 701321 FOR OTHER APPLICABLE NOTES & T.C. ITEMS

Stage III Construction Sequence

1. REMOVE DRUMS/BARRICADES/BARRIERS FROM STAGE 2 AND DIRECT TRAFFIC ONTO RELOCATED IL 78 PAVEMENT WITH USE OF FLAGGERS MAINTAINING ONE-LANE, TWO-WAY TRAFFIC. PLACE DRUMS/BARRICADES TO CLOSE OFF OLD PAVEMENT AND TEMP. WIDENING TO TRAFFIC. BUILD UP PAVEMENT WITH VARIABLE DEPTH BITUMINOUS CONCRETE BINDER AT TIE-IN LOCATIONS TO SATISFY PROPOSED GRADE AND CROSS SLOPES. OPEN RELOCATION TO TWO-WAY TRAFFIC PROTECTING DROP-OFFS AT EDGES WITH DRUMS/BARRICADES AT 6.1m CTS.

2. COMPLETE REMAINDER OF GUTTER AND SHOULDER WORK AND REMOVE DRUMS/BARRICADES ON WEST SIDE OF RELOCATION AT TIE-INS.

3. COMPLETE REMAINDER OF WORK ALONG EAST EDGE OF RELOCATION.

4. COMPLETE BITUMINOUS CONCRETE SURFACE, TOP LIFT OF BITUMINOUS SHOULDERS, AGGREGATE SHOULDRS, FINAL PAVEMENT MARKING, ETC. TO COMPLETE PROJECT.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

STAGE III

STAGE CONSTRUCTION DETAIL AND TRAFFIC CONTROL PLAN

DRAWN BY

DATE CHECKED BY

c:\projects\md52594\32-staging.dgn
1/14/2004 4:15:19 PM kentbd