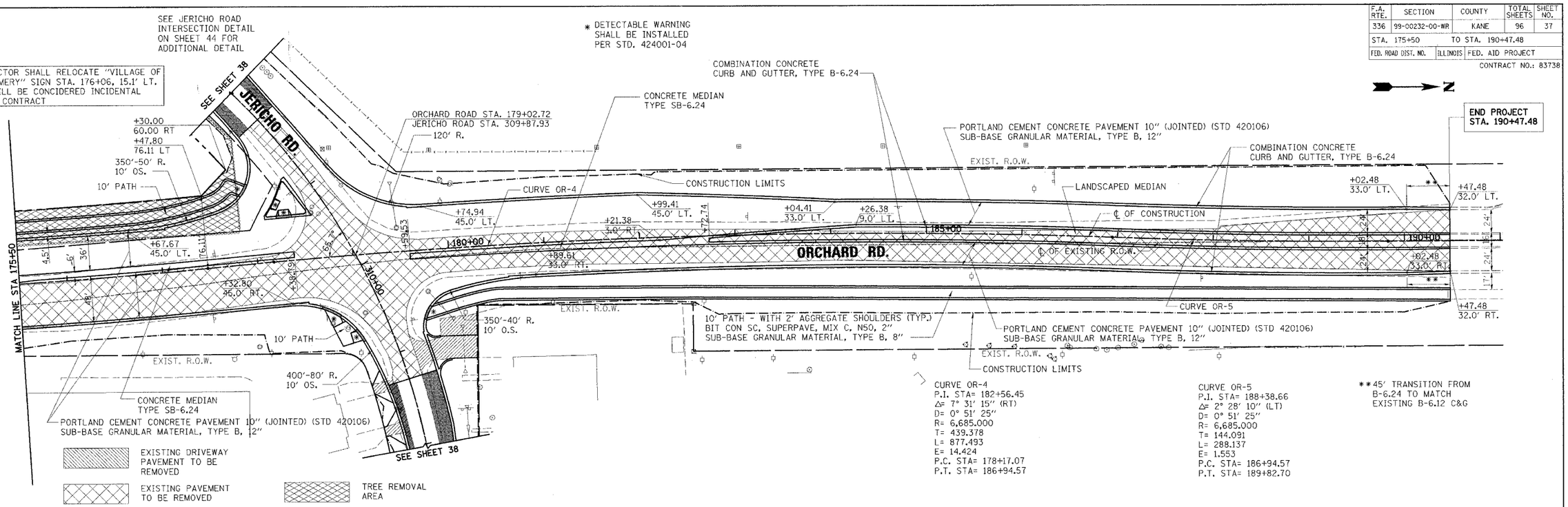
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
336	99-00232-00-WR	KANE	96	37
STA. 175+50		TO STA. 190+47.48		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO.: 83738

SEE JERICHO ROAD INTERSECTION DETAIL ON SHEET 44 FOR ADDITIONAL DETAIL

CONTRACTOR SHALL RELOCATE "VILLAGE OF MONTGOMERY" SIGN STA. 176+06, 15.1' LT. COST WILL BE CONCIDERED INCIDENTAL TO THE CONTRACT

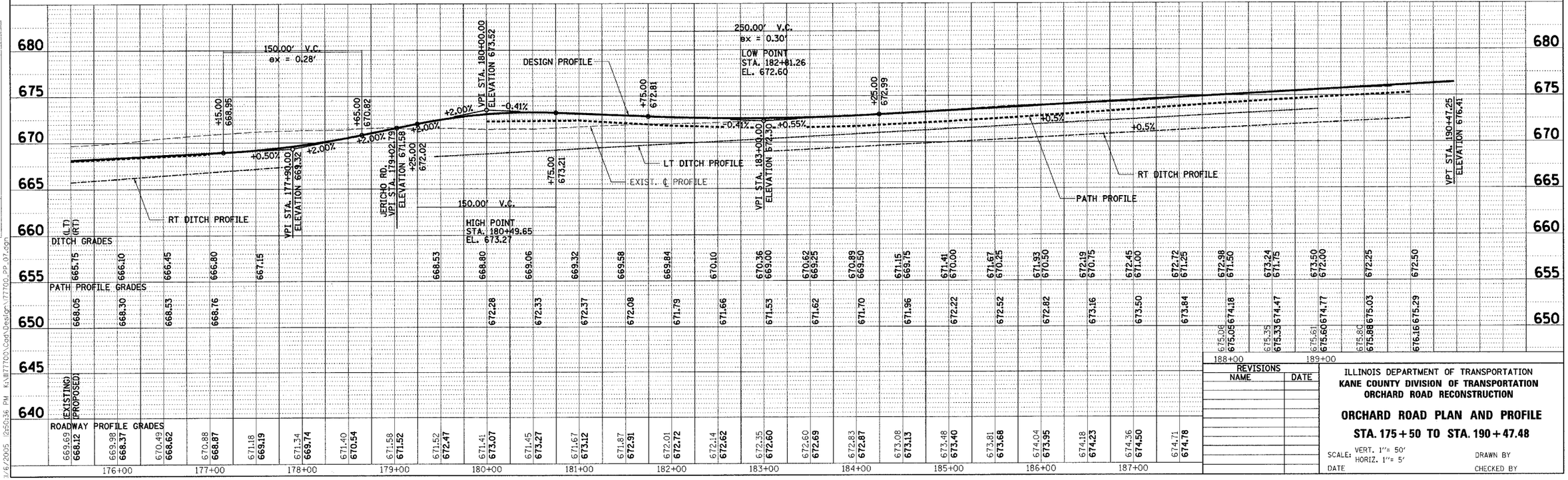
* DETECTABLE WARNING SHALL BE INSTALLED PER STD. 424001-04



CURVE OR-4
P.I. STA= 182+56.45
Δ= 7° 31' 15" (RT)
D= 0° 51' 25"
R= 6,685.000
T= 439.378
L= 877.493
E= 14.424
P.C. STA= 178+17.07
P.T. STA= 186+94.57

CURVE OR-5
P.I. STA= 188+38.66
Δ= 2° 28' 10" (LT)
D= 0° 51' 25"
R= 6,685.000
T= 144.091
L= 288.137
E= 1.553
P.C. STA= 186+94.57
P.T. STA= 189+82.70

**45' TRANSITION FROM B-6.24 TO MATCH EXISTING B-6.12 C&G



REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
KANE COUNTY DIVISION OF TRANSPORTATION
ORCHARD ROAD RECONSTRUCTION

ORCHARD ROAD PLAN AND PROFILE

STA. 175+50 TO STA. 190+47.48

SCALE: VERT. 1"= 50'
HORIZ. 1"= 5'

DRAWN BY

DATE

CHECKED BY

PLAN
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BY
DATE
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