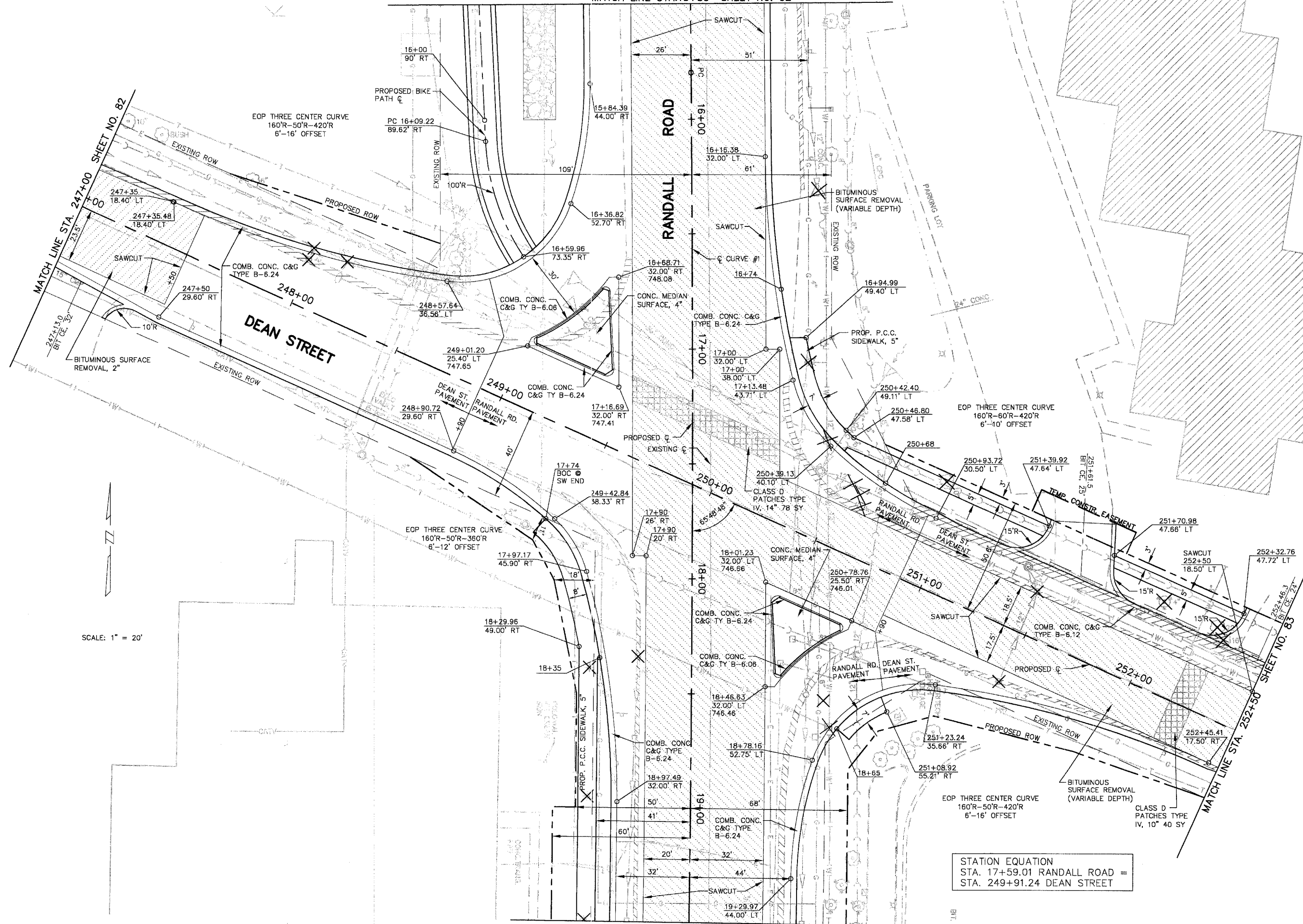


F.A.P. ROUTE	COUNTY SECTION	COUNTY	TOTAL SHTS.
336	99-00243-00-PV	KANE	268
CONTRACT NO. 83782			
PLAN STA. 15+50 TO STA. 19+50			
F.H.W.A. REG.5 ILLINOIS PROJECT F-0336(0)			

MATCH LINE STA.15+50 SHEET NO. 62



**RANDALL ROAD  
 C&G CURVE #1**

INCLUDED ANGLE = 01°-32'-13"  
 RADIUS = 17520.00'  
 TANGENT LENGTH = 234.98'  
 ARC LENGTH = 469.93'  
 CHORD LENGTH = 469.92'  
 EXTERNAL SECANT = 1.58'  
 MID ORDINATE = 1.58'  
 DEGREE OF CURVE = 00°-19'-37"  
 PC STA. = 15+79.77  
 PT STA. = 20+49.70

SCALE: 1" = 20'

STATION EQUATION  
 STA. 17+59.01 RANDALL ROAD =  
 STA. 249+91.24 DEAN STREET

MATCH LINE STA.19+50 SHEET NO. 64