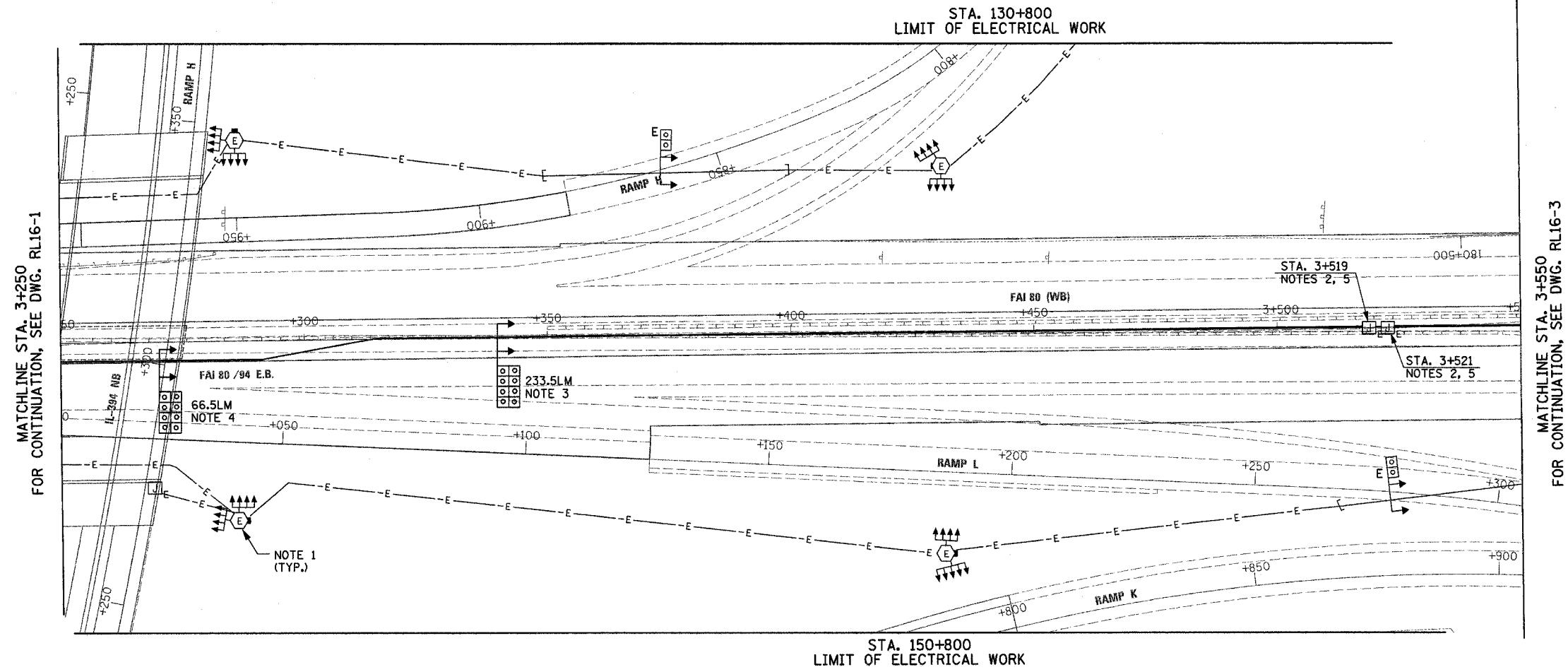
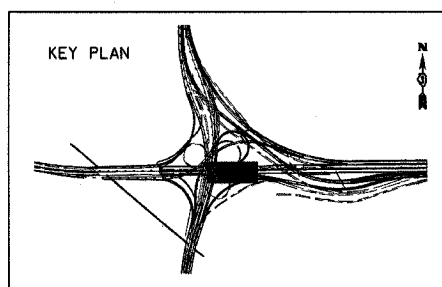
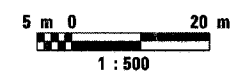


F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80/94	*	COOK	231	152
STA.		TO STA.		
FED. ROAD DIST. NO. 1		ILLINOIS	FED. AID PROJECT	
*(0203.1 & 0304) R-6			CONTRACT # 62105	



**NOTES:**

1. ALL HIGH MAST TOWERS ARE EXISTING OR TO BE INSTALLED UNDER CONTRACT 62664, SHOWN FOR INFORMATION ONLY.
2. JUNCTION BOX, STAINLESS STEEL 600MM X 1200MM X 300MM IS TO BE INSTALLED ON TOP OF BARRIER WALL UNDER CONTRACT 62664.
3. CONDUIT EMBEDDED IN STRUCTURE, 30MM DIA. CNC, 4 WIDE X 2 HIGH. FOR DETAILS, SEE DRAWING ED16-4.
4. CONDUIT ENCASED IN REINFORCED CONCRETE, 30MM DIA. CNC, 4 WIDE X 2 HIGH. REINFORCEMENT SHALL BEGIN MINIMUM 1.5 METER BEFORE DUCT BANK LEAVES THE MEDIAN BARRIER WALL ON BOTH SIDES OF BRIDGE PIER STRUCTURE. FOR INSTALLATION DETAILS, SEE DRAWING ED16-2.
5. FOR DETAILS OF BARRIER WALL CONDUIT INSTALLATION AT JUNCTION BOXES, SEE DRAWING ED16-1.
6. PROVIDE "CONCRETE GLARE SCREEN, SPECIAL" CONTINUOUSLY FROM THE J.B. AT STA. 3+518 TO 3+522.



REVISIONS	
NAME	DATE

**RL16-2**

ILLINOIS DEPARTMENT OF TRANSPORTATION  
 F.A.I. ROUTE 80/94 (INTERSTATE 80/294)  
 ELECTRICAL RACEWAY  
 PLAN  
 STA. 3+250 TO STA. 3+550

SCALE: 1:500  
 DATE: JULY 18, 2005  
 DRAWN BY: MB  
 CHECKED BY: KMY

**McDonough Associates Inc.**  
 Engineers / Architects