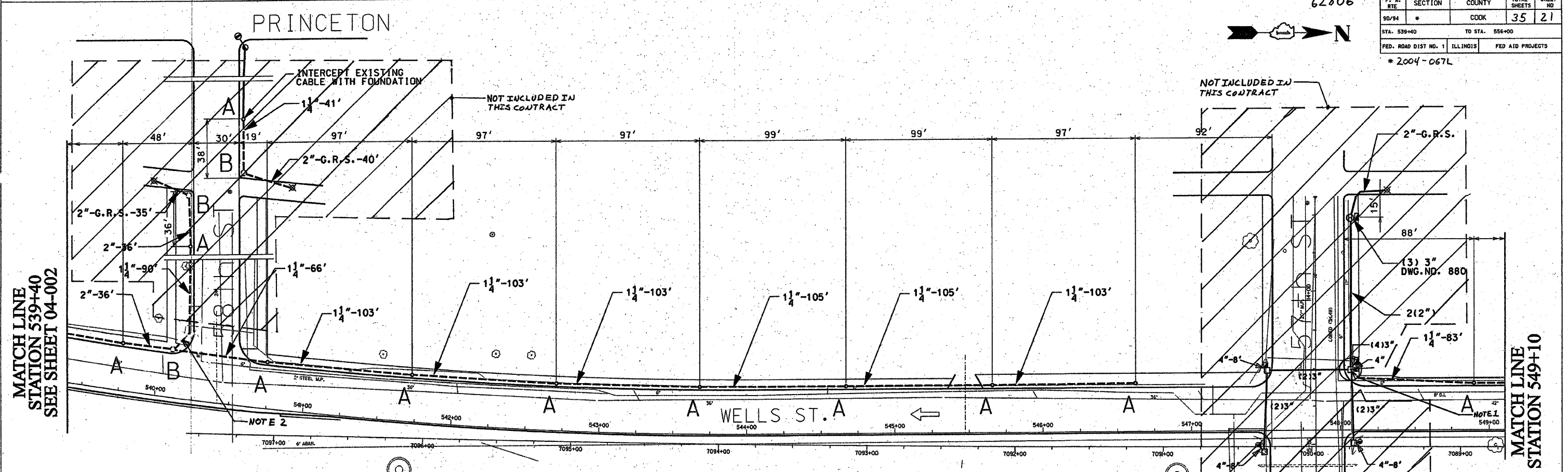


62806

F. A. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
90/94	*	COOK	35	21
STA. 539+40		TO STA. 556+00		
FED. ROAD DIST. NO. 1		ILLINOIS		FED AID PROJECTS
* 2004-067L				



MATCH LINE
STATION 539+40
SEE SHEET 04-002

MATCH LINE
STATION 549+10

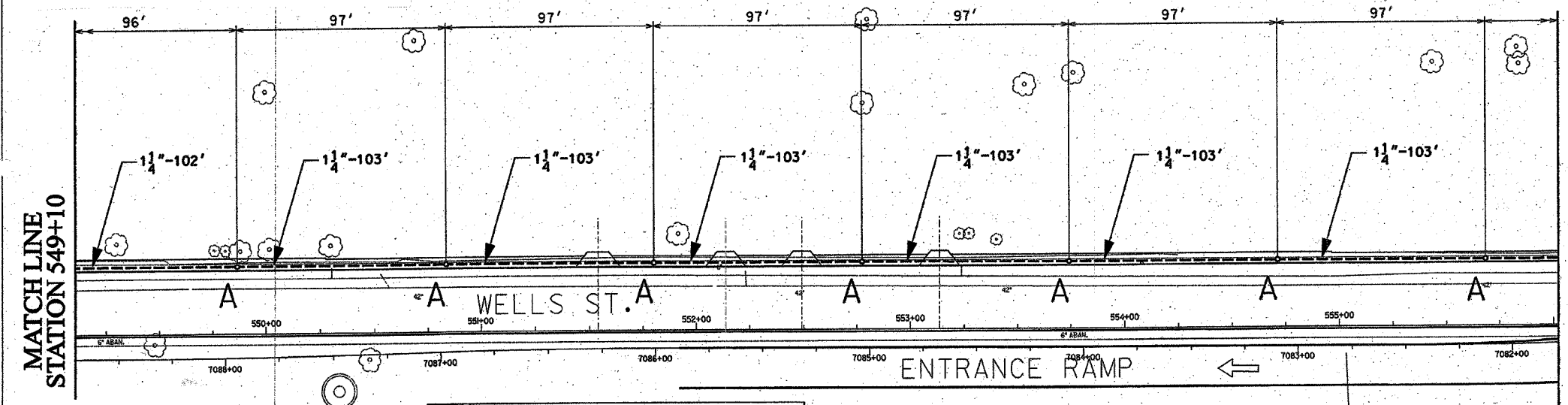
1 1/4" DIRECT BORED CONDUIT SCHEDULE #80 AS PER IDOT ARTICLE 810.03
 2" DIRECT BORED CONDUIT SCHEDULE #80 AS PER IDOT ARTICLE 810.03
 2" CONDUIT SCHEDULE #40 INSTALLED IN TRENCH AS PER IDOT ARTICLE 810.03
 2" GALVANIZED RIGID STEEL ELBOW ON STRUCTURE
 2" GALVANIZED RIGID STEEL CONDUIT INSTALLED IN TRENCH AS PER IDOT ARTICLE 810.03
 HAND HOLE - 30" x 36" WITH 24" FRAME AND COVER
 CONCRETE FOUNDATION - 5' x 20", 10" B.C., 1" ANCHOR RODS

NOTES: CONTRACTOR IS TO INSTALL UNDERGROUND CONDUIT AND PULL ROPE BETWEEN FOUNDATIONS AS WELL AS PERFORM THE FOLLOWING WORK ITEMS ACCORDING TO BUREAU OF ELECTRICITY SPECIFICATIONS:

"A" - INSTALL 20" x 5' FOUNDATION, 10" B.C., 1" ANCHOR RODS AS PER DRAWING NO. 565, 2' OFF FACE OF CURB, UNLESS NOTED OTHERWISE. BUILD FOUNDATIONS FLUSH WITH SIDEWALK SURFACE.

"B" - INSTALL 30" HANDHOLE AS PER DRAWING NO. 867 WITH 24" FRAME AND COVER

"D" - INSTALL BASE FOUNDATION AS PER DWG. 876 FOR STREET LIGHTING CONTROLLER, TO BE INSTALLED ON TRAFFIC SIGNAL CONTRACT



MATCH LINE
STATION 549+10

MATCH LINE
STATION 556+05
SEE SHEET 04-004

FOR INSTALLATION PLAN SEE SHEET 04-017
 FOR REMOVAL PLAN SEE SHEETS 04-024, 04-025

NOTES:

- ROUTE PROPOSED CONDUIT RUN TO THE EXISTING MAJHOLE OR HANDHOLE AS SHOWN. DRILL THE EXISTING MAJHOLE OR HANDHOLE AND INSTALL PROPOSED CONDUIT THROUGH THE MAJHOLE OR HANDHOLE WALL. SEE DRAWING 806-2 FOR DETAILS.
- PROVIDE A CONDUIT STUB AT MAJHOLE EXTENDING TO ONE FOOT PAST THE LIMITS OF SIDEWALK REPLACEMENT. PROVIDE A CONDUIT CAP FOR THE CONDUIT STUB. THE CONDUIT CAP WILL BE INCLUDED IN THE UNIT PRICE FOR THE CONDUIT OF SPECIFIED TYPE AND DIAMETER. NO SEPARATE PAYMENT WILL BE MADE SEE IDOT CONTRACT 03 6256 AND 62795 FOR LIMITS OF SIDEWALK REPLACEMENT.

CITY OF CHICAGO		
DEPT. OF STREETS AND SANITATION		
BUREAU OF ELECTRICITY		
DIVISION OF ELECTRICAL ENGINEERING		
DRAFTSMAN: B. GARNSEY	CHIEF DRAFTSMAN: ROBERT CARTER	ENGINEER: B. GARNSEY
SUPERVISING ENGINEER:	ELEC. DESIGN ENGR.:	DWG. NO.:
		04-003
ENGINEER OF ELECTRICITY:		
GEN'L SUPT. OF ELECTRICITY:		
DEPUTY COMMISSIONER:		
SIZE: 22" 36"	SCALE: 1"=30'	DATE: 1/20/04
ILLINOIS DEPARTMENT OF TRANSPORTATION F.A.I. 90/94 (DAN RYAN EXPRESSWAY) 57th St. to 47th St. (FRONTAGE ROADS)		
STREET LIGHTING UNDERGROUND CONDUIT FACILITIES		
SCALE: 1" = 30'		DRAWN BY: B.T.G.
DATE: February 11, 2005		CHECKED BY: O.L.

REVISIONS	
NAME	DATE