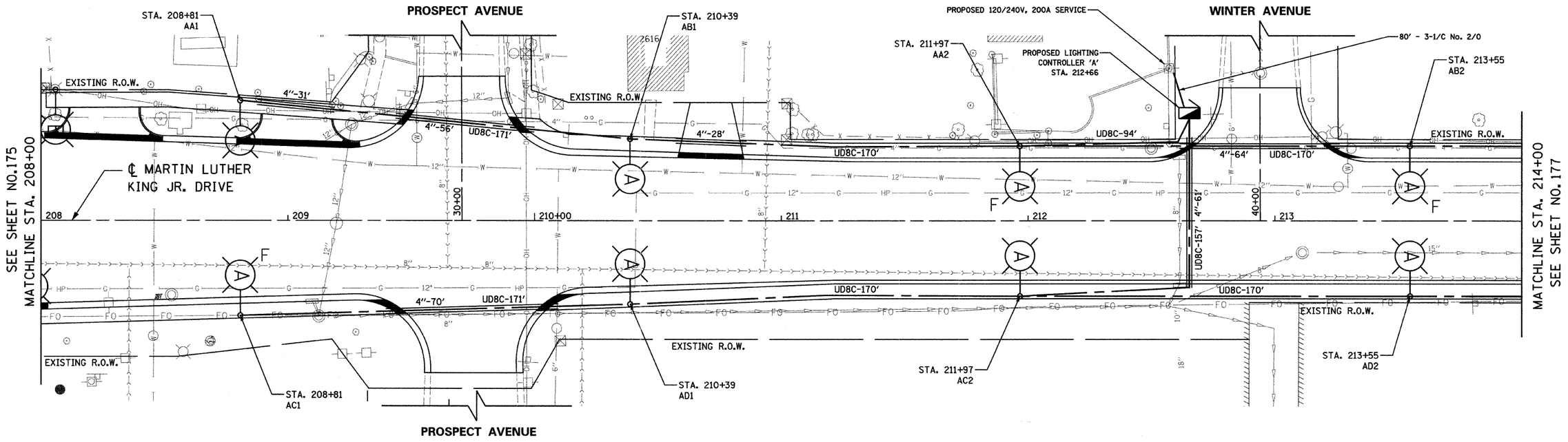
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1230	03-00159-00-PV	LAKE	262	176
STA. 208+00	TO STA. 214+00			
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

CONTRACT: 83828



LEGEND

- (E) – EXISTING LIGHT POLE, SIZE AND TYPE AS NOTED
- (A) – INSTALL LIGHT POLE, 30' M.H., 6' M.A., 310W DECORATIVE LUMINAIRE & 70W PEDESTRIAN LUMINAIRE
- (B) – INSTALL LIGHT POLE, 45' M.H., 15' M.A. AND 400W COBRA-HEAD LUMINAIRE
- (C) – INSTALL 400W COBRA-HEAD LUMINIARE ON STEEL COMBINATION MAST ARM AND ASSEMBLY POLE
- UD8C-10' – UNIT DUCT WITH 7-1/C NO. 4 AND 1/C NO. 6 GROUND, 600V (EPR-TYPE RHW) 2" POLYETHYLENE AND LENGTH AS NOTED
- 4"-10' – GALVANIZED STEEL CONDUIT, PUSHED, DIAMETER AND LENGTH AS NOTED
- INSTALL LIGHTING CONTROLLER, 120/240 VOLT, 100 AMP
- F – INSTALL OFFSET FOUNDATION SEE SHEET 193
- BOLLARD

NOTE

1. POLES SHALL BE OFFSET 6.5' FROM EDGE OF PAVEMENT, UNLESS OTHERWISE NOTED

UNIT DESIGNATION

A A 1

- 1 – LIGHT POLE DESIGNATION
- A – CIRCUIT DESIGNATION
- A – CONTROLLER DESIGNATION

NO UNDERGROUND SPLICING ALLOWED

50 0 50

SCALE (FEET)

MLK JR. DRIVE

Ciorba Group, Inc.
CONSULTING ENGINEERS
5507 North Cumberland Avenue, Suite 402 Chicago, Illinois 60656
Tel. 773.775.4009 Fax 773.775.4014 Email chicago@ciorba.com

REVISIONS	
NAME	DATE

CITY OF NORTH CHICAGO
MARTIN LUTHER KING JR. DRIVE IMPROVEMENTS

MARTIN LUTHER KING JR. DRIVE
PROPOSED LIGHTING PLAN
STA. 208+00 TO 214+00

SCALE: 1"=20'
DRAWN BY: KDM
DATE: APRIL, 2008
CHECKED BY: JMV

DATE: 7/1/2008
TIME: 12:34:51 PM
FILENAME: N:\PROJ\5161\Design\Lighting\5161-LgtPlan02.dgn