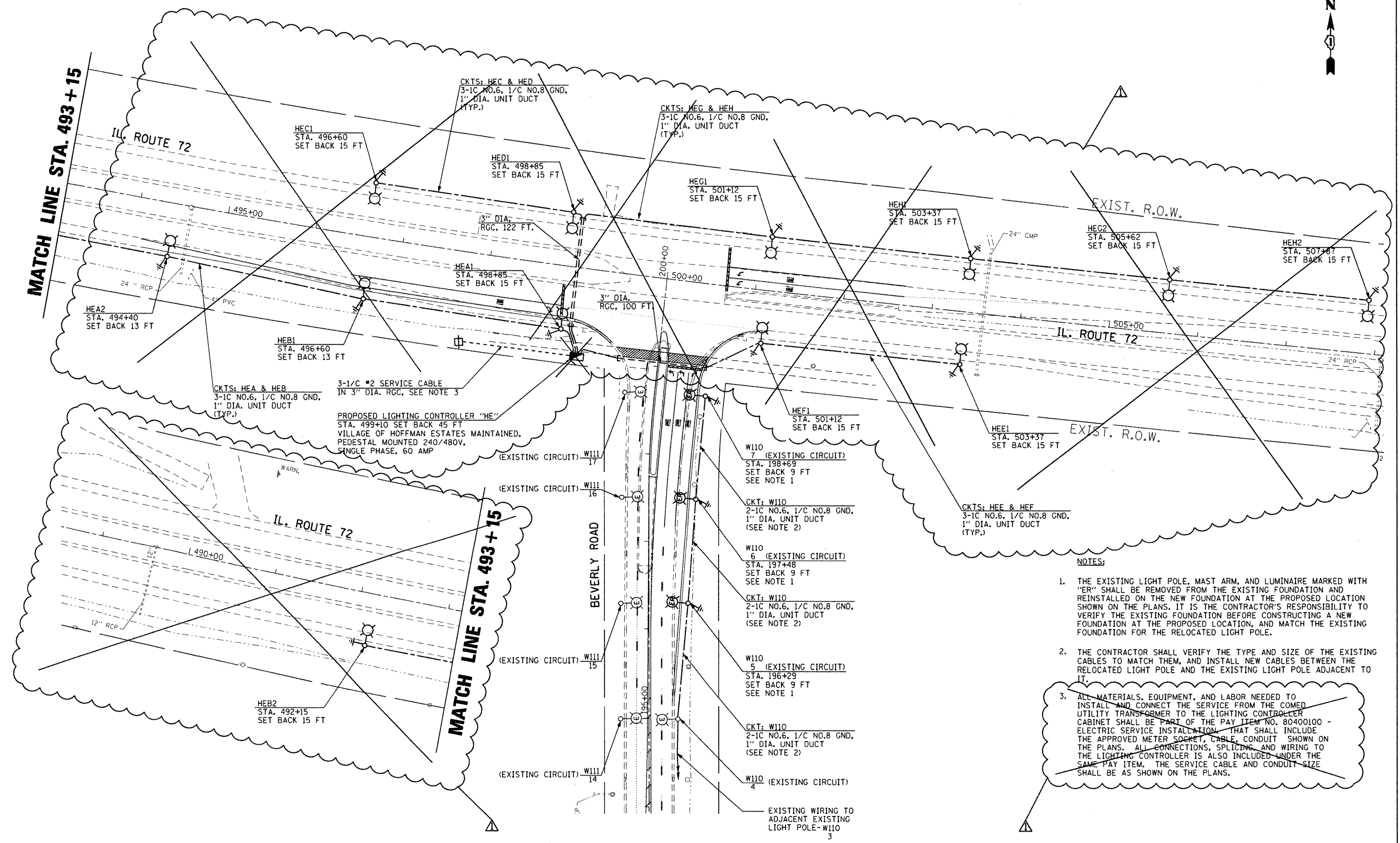




MATCH LINE STA. 493+15

MATCH LINE STA. 493+15



CKTS: HEA & HEB
3-1/C NO.6, 1/C NO.8 GND,
1" DIA. UNIT DUCT
(TYP.)

3-1/C #2 SERVICE CABLE
IN 3" DIA. RCC, SEE NOTE 3

PROPOSED LIGHTING CONTROLLER "HE"
STA. 499+10 SET BACK 45 FT
VILLAGE OF HOFFMAN ESTATES MAINTAINED,
PEDESTAL MOUNTED 240/480V,
SINGLE PHASE, 60 AMP

NOTES:

1. THE EXISTING LIGHT POLE, MAST ARM, AND LUMINAIRE MARKED WITH "ER" SHALL BE REMOVED FROM THE EXISTING FOUNDATION AND REINSTALLED ON THE NEW FOUNDATION AT THE PROPOSED LOCATION SHOWN ON THE PLANS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE EXISTING FOUNDATION BEFORE CONSTRUCTING A NEW FOUNDATION AT THE PROPOSED LOCATION, AND MATCH THE EXISTING FOUNDATION FOR THE RELOCATED LIGHT POLE.
2. THE CONTRACTOR SHALL VERIFY THE TYPE AND SIZE OF THE EXISTING CABLES TO MATCH THEM, AND INSTALL NEW CABLES BETWEEN THE RELOCATED LIGHT POLE AND THE EXISTING LIGHT POLE ADJACENT TO IT.
3. ALL MATERIALS, EQUIPMENT, AND LABOR NEEDED TO INSTALL AND CONNECT THE SERVICE FROM THE COMED UTILITY TRANSFORMER TO THE LIGHTING CONTROLLER CABINET SHALL BE PART OF THE PAY ITEM NO. 80400100 - ELECTRIC SERVICE INSTALLATION THAT SHALL INCLUDE THE APPROVED METER SOCKET, CABLE, CONDUIT SHOWN ON THE PLANS. ALL CONNECTIONS, SPLICING, AND WIRING TO THE LIGHTING CONTROLLER IS ALSO INCLUDED UNDER THE SAME PAY ITEM. THE SERVICE CABLE AND CONDUIT SIZE SHALL BE AS SHOWN ON THE PLANS.

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FILE NAME: K:\PROJECTS\Projects 2011\Illinois\Various\ILL Rte 72 at Beverly Rd\0168P90-Lighting 3.dgn
PLOT SCALE: 1"=50'
USER NAME: RUSSELM

GO GANDHI AND ASSOCIATES, INC.
ENGINEERS AND PLANNERS
6035 N. NORTHWEST HIGHWAY
SUITE 306
CHICAGO, ILLINOIS 60631 TEL: (773) 774-5990

DESIGNED - SM	REVISED - 05/24/12 - ADDENDUM
DRAWN - SM	REVISED -
CHECKED - PKG/MA	REVISED -
DATE - 5/24/2012	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 72 - HIGGINS RD
AT BEVERLY RD AND AT ROCK ROAD DR**

PROPOSED LIGHTING PLAN

SCALE: 1"=50' SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE. 341	SECTION 2011-071-N	COUNTY COOK/KANE	TOTAL SHEETS 56	SHEET NO. 36
CONTRACT NO. 60P90			FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT	

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