$\rightarrow \ominus \rightarrow Z$

TEMPORARY INTERCONNECT NOTES:

1. ALL WORK FOR THE TEMPORARY TRAFFIC SIGNAL INTERCONNECT BETWEEN K-MART ACCESS ROAD AND OLD RAND ROAD/RAVINIA TERRACE SHALL BE COMPLETED ACCORDING TO IDOT STANDARD SPECIFICATIONS ADOPTED JANUARY 1, 2007, AND DISTRICT ONE TRAFFIC SIGNAL SPECIFICATIONS REVISED JANUARY 1, 2009.

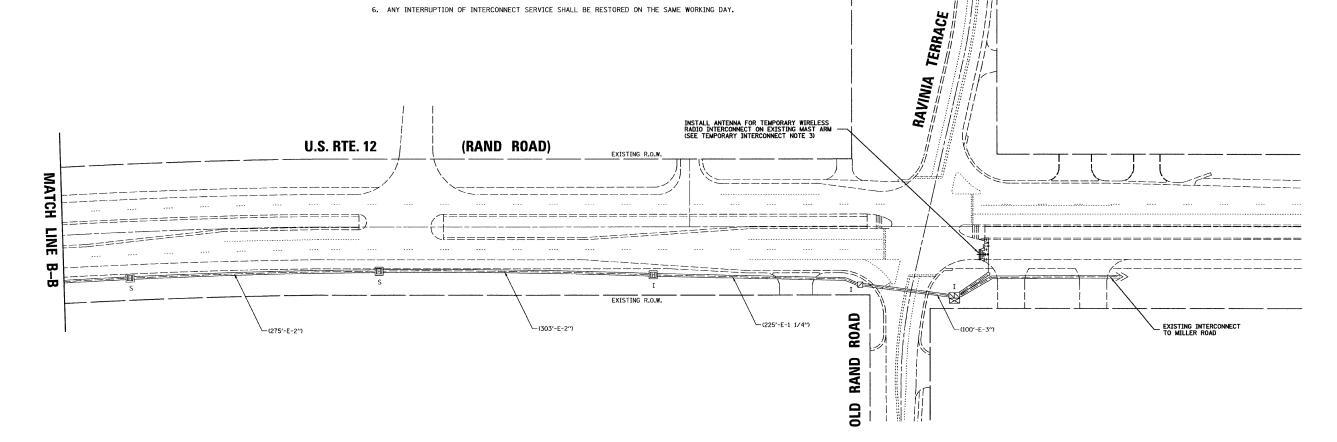
2. THE CONTRACTOR SHALL BE RSPONSIBLE FOR MAINTAINING THE EXISTING TRAFFIC SIGNAL INSTALLATION AT U.S. ROUTE 12 (RAND ROAD) INTERSECTIONS WITH K-MART ACCESS ROAD AND OLD RAND ROAD/RAVINIA TERRACE AND THE INTERCONNECT SYSTEM BETWEEN THE TWO INTERSECTIONS.

3. THE TEMPORARY TRAFFIC SIGNAL INTERCONNECT SYSTEM BETWEEN K-MART ACCESS ROAD AND OLD RAND ROAD/RAVINIA TERRACE SHALL BE WIRELESS INTERCONNECT ACCORDING TO THE TEMPORARY TRAFFIC SIGNAL SPECIFICATION OF THE DISTRICT ONE TRAFFIC SIGNAL SPECIFICATIONS. THE ANTENN SHALL BE PLACED ON THE EXISTING MAST ARMS ASSEMBLY AND POLE AS INDICATED AT THE INTERSECTIONS OF K-MART ACCESS ROAD AND OLD RAND ROAD/RAVINIA TERRACE AND CONNECTED TO THE EXISTING CONTROLLER. THE TEMPORARY RF CABLE SHALL BE INSTALLED IN EXISTING CONDUITS BETWEEN THE ANTENNA AND THE CONTROLLER CABINETS AT EACH INTERSECTION.

4. ALL NECESSARY CABLES, ANTENNA, AND OTHER COMPONENTS REQUIRED FOR FULLY FUNCTIONAL TEMPORARY RADIO INTERCONNECT SYSTEM SHALL BE INCLUDED AND PAID FOR AS THE ITEM TEMPORARY TRAFFIC SIGNAL INTERCONNECT.

5. THE ANTENNAE AND ALL CABLES SHALL BE REMOVED UPON COMPLETION OF THE PROPOSED FIBER OPTIC INTERCONNECT SYSTEM. ANY HOLES IN THE MAST ARMS SHALL BE PLUGGED. THIS SHALL BE INCLUDED IN THE PAY ITEM OF TEMPORARY TRAFFIC SIGNAL INTERCONNECT.

6. ANY INTERRUPTION OF INTERCONNECT SERVICE SHALL BE RESTORED ON THE SAME WORKING DAY.



NOTE: THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT

SHALL BE "ECONOLITE" TO MATCH THE EXISTING ADJACENT SYSTEM.

| Section 1 | Cons 2286 Auro Ph: E-Mo |
|-----------|-------------------------------------|
|-----------|-------------------------------------|

PREPARED BY: CEMCON, Ltd.
onsulting Engineers. Land Surveyors & Planners
180 White Oak Circle. Suite 100
rora. Illinois 60504-6675
11 630.862.2100 Fax: 630.862.2199
Mail: cadd@cameon.com Wobsite: www.cemcon.com

| FILE NAME = | USER NAME = RDS | DESIGNED | - | KK | REVISED - |
|--|---------------------|----------|---|--------|-----------|
| \MICROST\352087\ TEMP INTERCONNECT.DGN | | DRAWN | - | JGC | REVISED - |
| | PLOT SCALE = 1'=50' | CHECKED | - | BPT | REVISED - |
| | PLOT DATE = 1-13-11 | DATE | - | 2-3-11 | REVISED - |

| STATE | E OF | ILLINOIS |
|------------|------|----------------|
| DEPARTMENT | OF | TRANSPORTATION |

| | TEMPORARY U.S. ROUTE 12 (RAND | | | ROAD | | | | |
|---------------|----------------------------------|-------|-----|------|--------|------|--|---------|
| SCALE: N.T.S. | | SHEET | NO. | 0F | SHEETS | STA. | | TO STA. |

| \ | , E. | - Maii t | caaasscei | ncon. | com | Wedsite | www.cemc | on.com |
|----------------|----------|----------|-----------|-------|-----|---------|-----------------|--------------|
| F.A.P. RTE. | | SEC | TION | | | COUNTY | TOTAL SHEETS | SHEET NO. |
| 334 | SY-2-N | | | | | LAKE | 34 | 12 |
| | | | | | | CONTRAC | T NO. 6 | 0L68 |
| FED. RO | AD DIST. | NO. | ILLINOIS | FED. | AID | PROJECT | | |