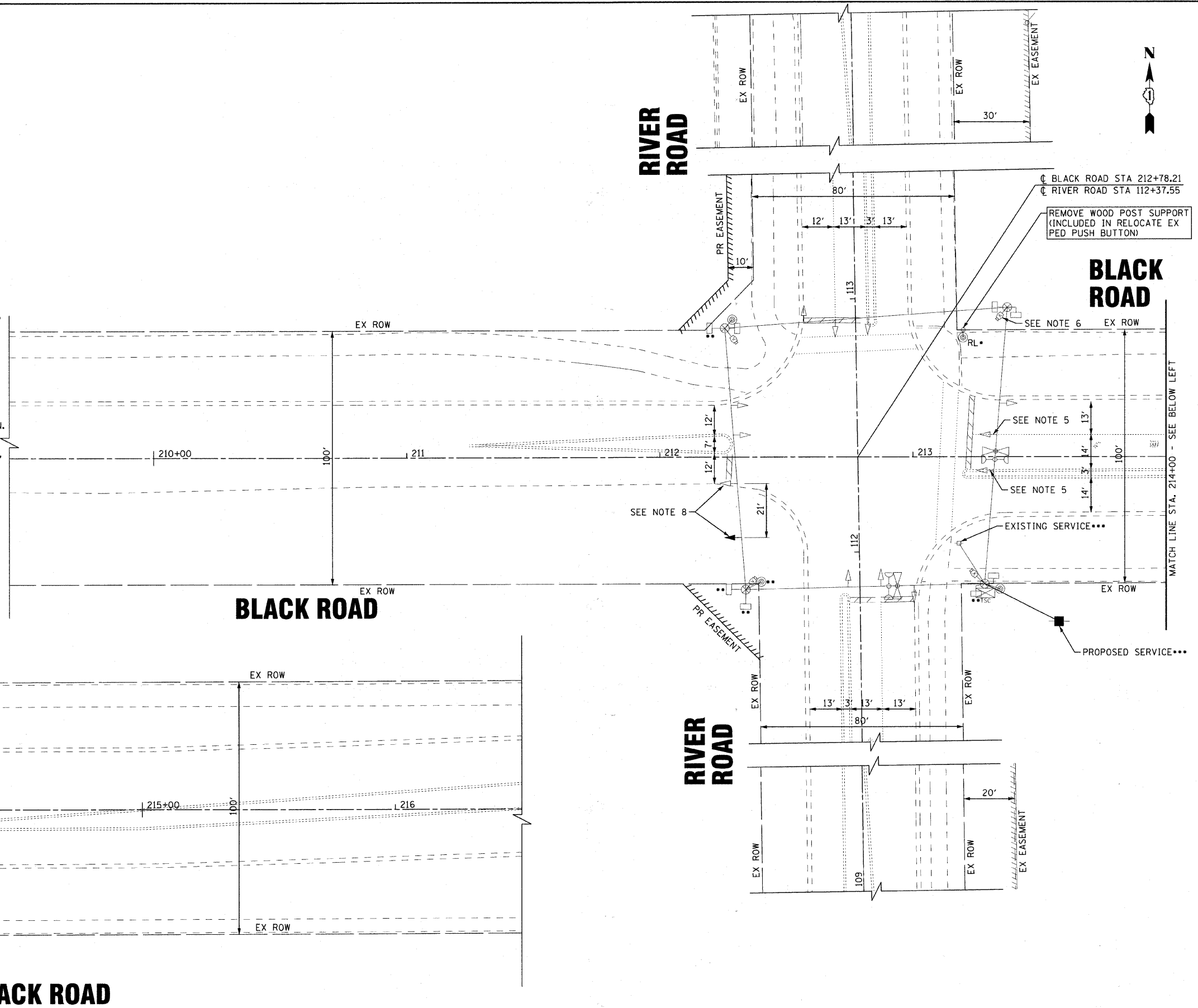


**TEMPORARY TRAFFIC SIGNAL NOTES**

1. THE EXISTING SIGNAL IS A TEMPORARY SIGNAL TO BE MAINTAINED THROUGHOUT CONSTRUCTION.
2. THE EXISTING PEDESTRIAN PUSH-BUTTON ON THE NORTHEAST CORNER WILL NEED TO BE RELOCATED FROM THE EXISTING 4X4 WOODEN POST TO THE EXISTING WOODEN POLE OF THE TEMPORARY SIGNAL, INCLUDING REMOVING ALL CABLE FROM THE CONDUIT AND, IF NECESSARY, RE-RUNNING THE CABLE TO THE CONTROLLER VIA THE SPAN WIRE. THIS WORK WILL BE PAID FOR AS RELOCATE EXISTING PEDESTRIAN PUSH-BUTTON.
3. THE EXISTING PEDESTRIAN SIGNAL HEADS FOR CROSSING THE WEST AND SOUTH LEGS WILL NEED TO BE ROTATED TO FACE THE CORRECT DIRECTION, CONNECTED AND ACTIVATED ONCE THE INTERSECTION IS OPENED UP TO PEDESTRIAN AND BICYCLE ACCESS ACROSS THESE LEGS. THE PUSH-BUTTON ON THE SOUTHWEST CORNER WILL ALSO NEED TO BE CONNECTED AND ACTIVATED. THIS WORK WILL BE INCLUDED IN THE COST OF MAINTENANCE OF TEMPORARY TRAFFIC SIGNAL INSTALLATION.
4. THE EXISTING SIGNAL SERVICE IS LOCATED ON A POWER POLE TO BE RELOCATED. COORDINATION WILL BE REQUIRED WITH COM ED FOR PROPOSED LOCATION OF NEW SERVICE. SERVICE SHUTDOWN SHALL BE MINIMIZED AS MUCH AS PRACTICAL. THIS WORK WILL BE PAID FOR AS MODIFY EXISTING SERVICE INSTALLATION.
5. THE EXISTING TURN ARROWS ON THE EASTBOUND SIGNAL HEADS SHALL BE UNCOVERED, ACTIVATED, AND AN ACTUATED EASTBOUND LEFT TURN ARROW SHALL BE ADDED TO THE PHASE SEQUENCE WHEN THE WEST LEG IS FULLY OPENED TO TRAFFIC (SEE CONSTRUCTION STAGING) WITH A LEFT TURN LANE. THIS WORK SHALL BE INCLUDED IN THE COST OF MAINTENANCE OF TEMPORARY TRAFFIC SIGNAL INSTALLATION.
6. VIDEO DETECTION ZONES FOR THE WEST LEG SHALL BE ADJUSTED FOR DIFFERENT TRAFFIC STAGES AND SHALL INCLUDE ADDING A LEFT TURN DETECTION ZONE ONCE AN EASTBOUND LEFT TURN LANE IS OPENED. EXISTING DETECTION ZONES ON THE OTHER THREE LEGS SHALL BE MAINTAINED; HOWEVER, DETECTION ZONES SHALL BE ADJUSTED WHEN ALL NEW LANES ARE OPENED TO TRAFFIC. THIS WORK SHALL BE INCLUDED IN THE COST OF MAINTENANCE OF TEMPORARY TRAFFIC SIGNAL INSTALLATION.
7. UPON REMOVAL OF THE TEMPORARY SIGNAL, ALL TRAFFIC SIGNAL EQUIPMENT SHALL REMAIN THE PROPERTY OF THE VILLAGE OF SHOREWOOD, INCLUDING SIGNAL HEADS, PEDESTRIAN SIGNAL HEADS, PEDESTRIAN PUSH-BUTTONS, VIDEO DETECTION EQUIPMENT, EMERGENCY VEHICLE PREEMPTION EQUIPMENT, WOOD POLES, SPAN WIRE, TETHER WIRE ALL CABLES AND THE CONTROLLER WITH CABINET. THE CONTRACTOR SHALL SAFELY STORE AND ARRANGE FOR PICK-UP OF ALL EQUIPMENT TO BE RETURNED TO THE VILLAGE. THIS WORK WILL BE PAID FOR AS REMOVE TEMPORARY TRAFFIC SIGNAL INSTALLATION.
8. RELOCATE EB NEAR RIGHT SIGNAL HEAD TO EDGE OF PROPOSED RIGHT TURN LANE JUST PRIOR TO OPENING NEW EB LANES. INCLUDED IN THE COST OF MAINTENANCE OF TEMPORARY TRAFFIC SIGNAL INSTALLATION.



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| DESIGNED - DSH | REVISED - 1-19-11 PER VILLAGE      |
| DRAWN - CJC    | REVISED -                          |
| CHECKED - LDH  | REVISED -                          |
| DATE - 12/6/10 | FILE - 090491-PH2-TEMP-TS-PLAN.dwg |

**VILLAGE OF SHOREWOOD, ILLINOIS  
BLACK ROAD & RIVER ROAD  
INTERSECTION IMPROVEMENT**

**TEMPORARY TRAFFIC SIGNAL INSTALLATION PLAN  
BLACK ROAD AND RIVER ROAD**

SCALE: 1"=20'

STA. TO STA.

|                                |                                       |                  |                                   |              |
|--------------------------------|---------------------------------------|------------------|-----------------------------------|--------------|
| F.A.U. 0298<br>R.T.E. 0396     | SECTION 09-00028-00-CH<br>C-91-726-09 | COUNTY WILL      | TOTAL SHEETS 63                   | SHEET NO. 38 |
| FED. ROAD DIST. NO. 1 ILLINOIS |                                       | FED. AID PROJECT | CONTRACT NO. 63562<br>M-9003(385) |              |