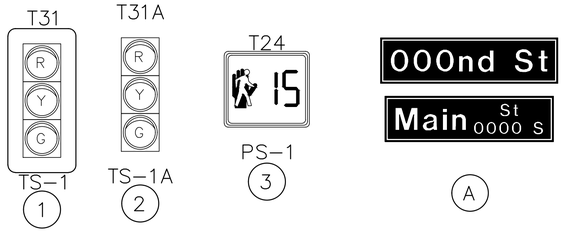
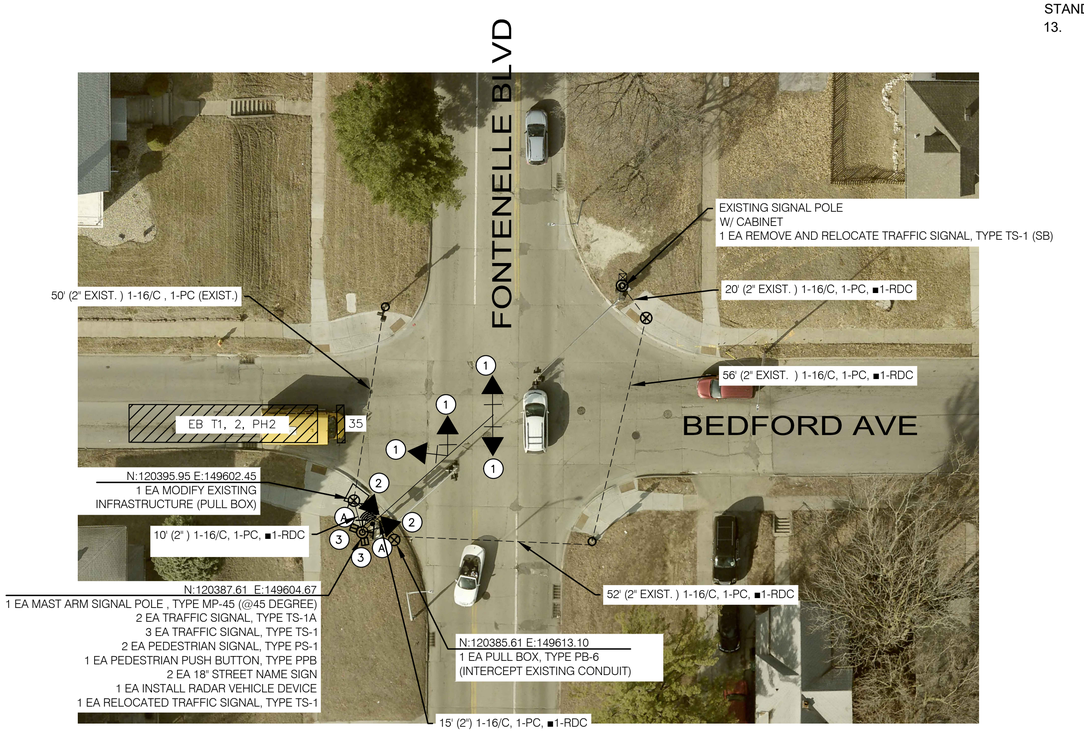
# FONTENELLE BLVD AND BEFORD AVE SWC POLE REPLACEMENT




## GENERAL NOTES

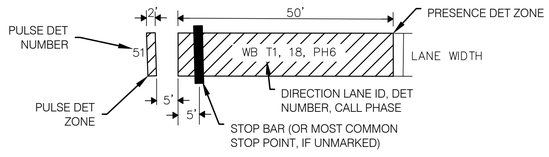
1. THE CITY OF OMAHA STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION 2026 AND THE MOST CURRENT STANDARD PLATES SHALL APPLY TO THIS WORK UNLESS OTHERWISE NOTED.
2. ALL SIDE MOUNTED SIGNALS SHALL BE MOUNTED WITH A B-4 ALTERNATE MOUNTING.
3. THE CLEAR DISTANCE BETWEEN THE HIGHEST POINT OF THE STREET PAVEMENT AND THE BOTTOM OF THE STRUCTURE SHALL NOT BE LESS THAN 18.0 FEET NOR MORE THAN 20.0 FEET.
4. ALL SURFACE MATERIALS THAT ARE DISTURBED BY EXCAVATION AND BACKFILLING OPERATIONS SHALL BE REPLACED AND RESTORED IN KIND (INCLUDING THE SEEDING OF ANY DISTURBED AREAS IN ACCORDANCE WITH SECTION 802 OF THE CITY OF OMAHA CONSTRUCTION SPECIFICATIONS, 2024 EDITION) CONSIDERED INCIDENTAL TO OTHER PAY ITEMS.
5. THE LOCATIONS OF ALL AERIAL AND UNDERGROUND UTILITIES ARE NOT INDICATED ON THESE PLANS. UNDERGROUND UTILITIES WHETHER SHOWN OR NOT WILL BE LOCATED BY THE UTILITIES UPON THE REQUEST OF PROTECTION OF ALL UNDERGROUND AND AERIAL UTILITIES AND CONSTRUCTIONS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE SIZE AND DEPTH OF ALL LOCATED UNDERGROUND UTILITIES.
6. THE INITIAL LOCATION OF TRAFFIC SIGNAL FACILITIES SHALL BE PERFORMED BY THE CITY OF OMAHA. AFTER THE INITIAL LOCATE BY CITY FORCES, THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL AERIAL AND UNDERGROUND TRAFFIC SIGNAL FACILITIES AT EACH SIGNALIZED LOCATION UPON THE REQUEST OF PROTECTION PER NEBRASKA ONE-CALL STATUTES, WHETHER THE FACILITIES ARE AFFECTED BY THE PROJECT OR NOT. FOR EACH SIGNALIZED LOCATION, THESE LOCATING RESPONSIBILITIES WILL BEGIN AT THE COMMENCEMENT OF THE PROJECT AND WILL END UPON THE COMPLETION OF A SUCCESSFUL PERMANENT TRAFFIC SIGNAL TURN-ON.
7. THE CONTRACTOR SHALL PROVIDE THE NECESSARY EARTHWORK AND GRADING IN ORDER FOR THE ELEVATIONS AT THE TOP OF THE POLE FOUNDATIONS TO MATCH THE NEAREST TOP-OF-CURB ELEVATION. ALL OF THIS WORK SHALL BE INCIDENTAL TO OTHER PAY ITEMS.
8. IF THE ELEVATION OF A FOUNDATION OF A SIGNAL POLE OR A PAD MOUNTED CONTROLLER CABINET DOES NOT MATCH THE SURROUNDING ELEVATION OF THE NEW SIDEWALK CONSTRUCTION ON THIS PROJECT, THEN THE CONTRACTOR SHALL RECONSTRUCT THE FOUNDATION AT THE PROPER ELEVATION AT NO ADDITIONAL COST TO THE PROJECT.
9. THE CONTRACTOR AND CITY INSPECTOR SHALL ENSURE TO PROVIDE AT LEAST A 4 FOOT WIDE SIDEWALK PATH BETWEEN THE NEAREST SIDEWALK AND/OR WHEEL CHAIR RAMP FACILITY (IF PRESENT) AND EACH PEDESTRIAN PUSH BUTTON.
10. ALL WORK TO RE-PULL AND REMOVE EXISTING SIGNAL CABLES THROUGH CONDUITS SHALL BE INCIDENTAL TO OTHER PAY ITEMS. RETURN REMOVED SIGNAL CABLES TO THE CITY
11. THE COST OF ALL WORK REQUIRED TO SPLICE WIRES AND CABLES SHALL BE INCIDENTAL TO OTHER PAY ITEMS.
12. THE CONTRACTOR SHALL FURNISH AND MAINTAIN ALL NECESSARY BARRICADES, WARNING SIGNS, LIGHTS AND FLAGMEN FOR ALL WORK AREAS, AND SHALL FOLLOW THE " BARRICADING STANDARDS, SPECIFICATIONS, METHODS, AND MATERIALS MANUAL OF THE CITY OF OMAHA.
13. PROPOSED POLE LOCATION IS SUBJECT TO CHANGE BASED ON UNDERGROUND UTILITIES LOCATED IN THE FIELD

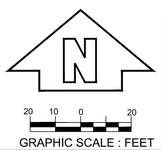


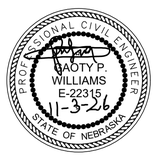

**SHEET QUANITIES**

| QNTY | UNIT | ITEM | NOTE |
|---|---|---|---|
| 1 | LS | MOBOLIZATION, PERMITS, BONDS AND INSURANCE | |
| 1 | LS | FURNISH AND MAINTAIN TEMPORARY TRAFFIC CONTROL | |
| 1 | EA | INSTALL PULL BOX, TYPE PB-6 | PROVIDED BY CITY |
| 1 | EA | INSTALL MAST ARM SIGNAL POLE, TYPE MP-45 | POLE AND BOLTS PROVIDED BY CITY |
| 2 | EA | INSTALL TRAFFIC SIGNAL, TYPE TS-1A | W/T31 FACE & B-4 ALT MTG PROVIDED BY CITY |
| 3 | EA | INSTALL TRAFFIC SIGNAL, TYPE TS-1 | PROVIDED BY CITY |
| 2 | EA | INSTALL PEDESTRIAN SIGNAL, TYPE PS-1 | PROVIDED BY CITY |
| 1 | EA | INSTALL PEDESTRIAN PUSHBUTTON, TYPE PPB | PROVIDED BY CITY |
| 25 | LF | FURNISH AND INSTALL 2" CONDUIT (PVC OR HDPE) | TRENCHED |
| 218 | LF | FURNISH AND INSTALL 16/C #14 AWG TRAFFIC SIGNAL CABLE | IMSA 20-1 |
| 168 | LF | FURNISH AND INSTALL 2/C #16 PPB LEAD-IN CABLE | IMSA 20-1 |
| 2 | EA | FURNISH AND INSTALL STREET NAME SIGN | |
| 1 | EA | INSTALL RADAR VEHICLE DETECTION DEVICE | PROVIDED BY CITY |
| 60 | SF | REMOVE SIDEWALK | |
| 40 | SF | CONSTRUCT 6" PCC SIDEWALK | |
| 20 | SF | CONSTRUCT 6" IMPRINTED PCC SURFACE | |
| 1 | EA | MODIFY EXISTING INFRASTRUCTURE (PULL BOX) | |
| 1 | EA | REMOVE AND RELOCATE TRAFFIC SIGNAL, TYPE TS-1 | RELOCATE ON NEW MAST ARM FOR SB LEFT TURN LANE |

## DETECTION LEGEND




## INTERSECTION NOTES

1. ■ INDICATES MATERIAL INCLUDED IN THE BID ITEM TO INSTALL VEHICLE DETECTION


CITY OF OMAHA
PUBLIC WORKS DEPARTMENT
Omaha/Douglas Civic Center
1819 Farnam Street, Suite 600, Omaha, Nebraska 68183


ISSUE DATE 11/3/2026
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SHEET 1 OF 1


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