

**PAY QUANTITY SCHEDULE**

| 0300 TRAFFIC CONTROL |          |   |      |          |
|----------------------|----------|---|------|----------|
| PAY ITEM             | CODE NO. | DESCRIPTION                                 | UNIT | QUANTITY |
| 871(B)               | 8705     | (SP)CONST ZONE IMPACT ATTEN                 | SD   | 480.00   |
| 876(A)               | 8482     | (PL) TRUCK MOUNTED ATTENUATOR               | SD   | 120.00   |
| 877(B)               | 8484     | DELIVER PORTABLE LONGITUDINAL BARRIER       | LF   | 1400.00  |
| 877(C)               | 8486     | RELOCATION OF PORTABLE LONGITUDINAL BARRIER | LF   | 4800.00  |
| 880(A)               | 8812     | ARROW DISPLAY(TYPE C)                       | SD   | 576.00   |
| 880(B)               | 8818     | CONSTRUCTION SIGNS 0 TO 6.25 SF             | SD   | 2800.00  |
| 880(B)               | 8821     | CONSTRUCTION SIGNS 6.26 SF TO 15.99 SF      | SD   | 3744.00  |
| 880(B)               | 8824     | CONSTRUCTION SIGNS 16.0 SF TO 32.99 SF      | SD   | 3360.00  |
| 880(C)               | 8842     | CONSTRUCTION BARRICADES(TYPE III)           | SD   | 3360.00  |
| 880(C)               | 8848     | WING BARRICADES                             | SD   | 1162.00  |
| 880(E)               | 8860     | WARNING LIGHTS(TYPE A)                      | SD   | 12384.00 |
| 880(F)               | 8878     | DRUMS                                       | SD   | 7200.00  |
| 880(G)               | 8890     | CHANNELIZER CONES                           | SD   | 5760.00  |
| 882(A)               | 8306     | PORTABLE CHANGEABLE MESSAGE SIGN            | SD   | 268.00   |

**PAY QUANTITY SCHEDULE**

| 0301 TRAFFIC SIGNING & STRIPING |          |  |      |          |
|---------------------------------|----------|--|------|----------|
| PAY ITEM                        | CODE NO. | DESCRIPTION                            | UNIT | QUANTITY |
| 856(A)                          | 8530     | TRAFFIC STRIPE (MULTI-POLYMER)(4"WIDE) | LF   | 400.00   |
| 856(A)                          | 8535     | TRAFFIC STRIPE(MULTI-POLY)(6"WIDE)     | LF   | 400.00   |

THE CONTRACTOR SHALL PROVIDE A PERSON TO BE ON 24 HOUR CALL AS NEEDED AS DETERMINED BY THE ENGINEER. THIS PERSON SHALL HOLD A CURRENT CERTIFICATION FROM THE AMERICAN TRAFFIC SAFETY SERVICE ASSOCIATION (ATSSA) OR THE OKLAHOMA TRAFFIC ENGINEERING ASSOCIATION (OETA) AS A TRAFFIC CONTROL TECHNICIAN OR TRAFFIC CONTROL SUPERVISOR.

ALL TEMPORARY TRAFFIC CONTROL DEVICES SHALL MEET ODOT'S "QUALITY STANDARDS FOR TEMPORARY TRAFFIC CONTROL DEVICES" CHANNELIZING DEVICES SHALL HAVE A MINIMUM HEIGHT OF 36 INCHES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF THE TEMPORARY TRAFFIC CONTROL DEVICES AND SHALL BE RESPONSIBLE FOR REPAIRING OR REPLACING ANY DEVICE DURING CONSTRUCTION.

TRAFFIC PAY QUANTITY NOTES

(TC-1) THE CONTRACTOR SHALL FURNISH AND INSTALL SUCH LIGHTS, SIGNS, BARRICADES, AND PROVIDE FLAGGERS NECESSARY FOR THE CONTROL, SAFETY, AND MAINTENANCE OF TRAFFIC WHEN INSTALLING, RELOCATING OR DELIVERING PORTABLE LONGITUDINAL BARRIER.

(TC-2) QUANTITY INCLUDES SUFFICIENT LENGTH OF PORTABLE LONGITUDINAL BARRIER TO PROVIDE FOR THE LONGEST SECTION SHOWN ON THE PLANS. THIS SAME BARRIER WILL BE USED ON OTHER DETOUR PHASES.

(TC-13) A PART, OR ALL, OF THIS ITEM IS INTENDED FOR REPLACEMENT OF REMOVED EXISTING CONFLICTING STRIPING.

(TC-14) SEE STANDARD DRAWING PM1-1, PM2-1, PM3-1, PM4-1, PM5-1, PM6-1, PM7-1, PM8-1 (LATEST REVISION). A PART, OR ALL, OF THE QUANTITY SHOWN IS TO BE USED AS FINAL PAVEMENT MARKING.

(TC-26) ALL CONSTRUCTION TRAFFIC CONTROL WILL BE IMPLEMENTED ACCORDING TO CONSTRUCTION PLANS, AND INSTALLED IN A MANNER APPROVED BY THE ENGINEER, IN ACCORDANCE WITH CHAPTER VI OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CURRENT EDITION), AND COMPLIANT WITH APPLICABLE O.D.O.T. STANDARD DRAWINGS. PRICE BID FOR THIS ITEM SHALL BE PAYMENT IN FULL FOR THE INSTALLATION, MAINTENANCE AND SUBSEQUENT REMOVAL OF ALL NECESSARY CONSTRUCTION TRAFFIC CONTROL DEVICES REQUIRED FOR COMPLETION OF THE PROJECT. ALL SIGNS AND BARRICADES WHICH ARE SHOWN WITH TYPE 'A', LIGHTS IN THE STANDARD DRAWINGS SHALL HAVE THE CORRESPONDING LIGHT ATTACHED DURING NON-DAYLIGHT HOURS.

(TC-30) INCLUDED IN THIS ITEM ARE ALL S.C.S. (SPECIAL CONSTRUCTION SIGNING) SIGNS WHICH ARE BETWEEN 16.0 SF AND 32.99 SF. ALSO INCLUDED IN THIS ITEM SHALL BE THE COST OF INSTALLATION, MAINTENANCE, AND REMOVAL OF THESE SIGNS.

(TC-33) ALL CONSTRUCTION WORK ZONE SIGNS SHALL HAVE FLUORESCENT SHEETING. THE FLUORESCENT SHEETING SHALL MEET THE REQUIREMENTS OF ASTM D4956 (LATEST REVISION) THE MANUFACTURER SHALL FURNISH A TYPE 'D' CERTIFICATION IN ACCORDANCE WITH O.D.O.T. STANDARD SPECIFICATIONS (CURRENT EDITION) SUBSECTION 106.04. THE CERTIFICATION SHALL INCLUDE TEST RESULTS ON MATERIAL SUBMITTED FOR APPROVAL.

(TC-52) ANY USED TRUCK MOUNTED ATTENUATOR, CHANGEABLE MESSAGE SIGN OR CONSTRUCTION ZONE IMPACT ATTENUATOR TO BE PLACED ON THIS PROJECT SHALL BE SUBJECT TO INSPECTION AND APPROVAL BY THE OKLAHOMA DEPARTMENT OF TRANSPORTATION, TO ASSURE THAT THEY ARE IN GOOD WORKING CONDITION, PRIOR TO PLACEMENT ON THE PROJECT.

(TC-76) ANY TRUCK MOUNTED ATTENUATOR USED ON THIS PROJECT SHALL HAVE PASSED ALL MANDATORY AND OPTIONAL TESTS LISTED IN INCHRP 350, TL-3 CRITERIA. THIS ITEM IS TO BE USED WHERE SHOWN IN THE STANDARD DRAWINGS OR AT THE DISCRETION OF THE ENGINEER ON SHADOW VEHICLES PROTECTING THE WORK AREAS AND TEMPORARY ROADSIDE HAZARDS.

(TC-77) TRUCK MOUNTED ATTENUATORS ARE TO BE INSTALLED ON NON-STATE OWNED TRUCKS HAVING A MINIMUM GROSS WEIGHT RATING OF 15,000 POUNDS. EACH OF THESE TRUCKS SHALL ALSO BE EQUIPPED WITH AN ARROW DISPLAY (TYPE B).

(TC-80) INCLUDED IN THIS ITEM SHALL BE ONE (1) ADDITIONAL UNIT TO BE USED AS A STAND-BY OR REPLACEMENT. THIS STAND-BY UNIT SHALL BE IMMEDIATELY ACCESSIBLE TO REPLACE A DAMAGED, STOLEN OR MALFUNCTIONING UNIT. THE AMOUNT OF TIME BETWEEN THE REMOVAL OF THE DAMAGED UNIT AND THE INSTALLATION OF THE STAND-BY UNIT SHALL BE NO MORE THAN TWENTY-FOUR (24) HOURS.

(TC-84) 120 CONSTRUCTION CALENDAR DAYS WERE USED TO COMPUTE THE SIGN DAY PAY ITEMS. THE AMOUNT OF CALENDAR DAYS USED TO COMPUTE THE SIGN DAY PAY ITEMS IS AN ESTIMATED QUANTITY ONLY, BASED ON THE CURRENT O.D.O.T. STANDARDS AND SUGGESTED CONSTRUCTION SEQUENCE FOR THIS PROJECT. THESE ESTIMATED SIGN DAY QUANTITIES MAY CHANGE AS THE PROJECT'S CONSTRUCTION TRAFFIC CONTROL IS MODIFIED DURING CONSTRUCTION.

(TC-85) THESE SIGNS MUST BE ON THE OKLAHOMA DEPARTMENT OF TRANSPORTATION LIST OF APPROVED CHANGEABLE MESSAGE SIGNS. FOR A LIST OF THE APPROVED SIGNS GO TO THE OKLAHOMA DEPARTMENT OF TRANSPORTATION WEBSITE AT: <http://www.okladot.state.ok.us/traffic/qpl/index.php>

TRAFFIC SIGNING PAY QUANTITY NOTES

(TS-24) QUANTITY SHOWN INCLUDES 200 L.F. TRAFFIC STRIPE (MULTI-POLYMER(WHITE)) AND 200 L.F. TRAFFIC STRIPE (MULTI-POLYMER(YELLOW)) AND WILL BE MEASURED BY THE LINEAR FOOT OF FOUR INCH (4") WIDE TRAFFIC STRIPE.

(SP-1) PORTABLE CHANGEABLE MESSAGE SIGN(S) SHALL BE PLACED 14 DAYS PRIOR TO CONSTRUCTION.


(SP-2) TYPE "C" WARNING LIGHTS ARE NOT REQUIRED.

(SP-3) QUANTITIES FOR STRIPING ALL BRIDGES.

(SP-4) QUANTITY SHOWN INCLUDES 100 L.F. TRAFFIC STRIPE (MULTI-POLYMER(WHITE)) AND 100 L.F. TRAFFIC STRIPE (MULTI-POLYMER(BLACK)) AND 200 L.F. TRAFFIC STRIPE (MULTI-POLYMER(YELLOW)) WILL BE MEASURED BY THE LINEAR FOOT OF SIX INCH (6") WIDE TRAFFIC STRIPE.

SPECIAL NOTES

PREPARED BY:  
 OKLAHOMA DEPARTMENT OF TRANSPORTATION  
 TRAFFIC ENGINEERING DIVISION



OKLA. REG. NO. 22542

JAMI L. SHORT  
 SHORT  
 22542

DATE: 08-09-16

|                                   |     |      |
|-----------------------------------|-----|------|
| Drawn                             | SC  | 7/16 |
| Design                            | SC  | 7/16 |
| Checked                           | JLS | 7/16 |
| TRAFFIC ENGINEERING<br>JAMI SHORT |     |      |

**SUMMARY OF PAY QUANTITIES & NOTES (TRAFFIC)**

|                   |            |              |           |           |      |
|-------------------|------------|--------------|-----------|-----------|------|
| STATE OF OKLAHOMA | DIVISION 1 | JOB RECEIVED | 31694(04) | SHEET NO. | A101 |
|-------------------|------------|--------------|-----------|-----------|------|