

TRAFFIC OPERATIONS GENERAL CONSTRUCTION NOTES

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.

EXISTING ROADWAY SHALL REMAIN OPEN DURING CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROPER BARRICADES, LIGHTS, SIGNING, AND DEVICES WITHIN THE LIMITS OF CONSTRUCTION. ALL CONSTRUCTION SIGNING WILL BE DONE ACCORDING TO STANDARDS SET FORTH IN THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, CURRENT EDITION", AND AS SHOWN ON TCS STANDARD DRAWINGS.

THE CONTRACTOR SHALL BE CLOSE BY TO THE PROJECT TO MONITOR THE CONSTRUCTION TRAFFIC CONTROL DEVICES 24 HOURS A DAY, 7 DAYS A WEEK, AND SHALL IMMEDIATELY BE ON SITE TO RECTIFY ANY TRAFFIC CONTROL DEVICE THAT FAILS DURING CONSTRUCTION OR IS NOTIFIED BY THE ENGINEER. WORK SHALL BE DONE BY THE CONTRACTOR IN A MANNER APPROVED BY AND TO THE SATISFACTION OF THE ENGINEER.

SPECIAL TRAFFIC PAY QUANTITY NOTES

(SP-1) PORTABLE CHANGEABLE MESSAGE SIGN SHALL BE LOCATED WHERE DEEMED NECESSARY BY THE ENGINEER.

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

TRAFFIC CONSTRUCTION PAY QUANTITY NOTES

(TC-26) 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.

(TC-33) 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-52) ALL CONSTRUCTION WORK ZONE SIGNS SHALL HAVE FLUORESCENT SHEETING, THE FLUORESCENT SHEETING SHALL MEET THE REQUIREMENTS OF ASTM D4956 (LATEST REVISION).

(TC-70) 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-76) ANY USED TRUCK MOUNTED ATTENUATOR AND CHANGEABLE MESSAGE SIGN 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-77) THIS ITEM IS AN ESTIMATED QUANTITY TO BE USED AS DEEMED NECESSARY BY THE ENGINEER

(TC-78) TRUCK MOUNTED ATTENUATORS USED ON THIS PROJECT SHALL HAVE PASSED ALL MANDATORY AND OPTIONAL TESTS LISTED IN NCHRP 350, TL-3 CRITERIA. THESE ITEMS ARE 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.


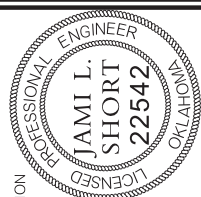
(TC-79) THESE TRUCK MOUNTED ATTENUATORS (OR T.M.A.S.) ARE TO BE INSTALLED ON NON-STATE OWNED TRUCKS HAVING A MINIMUM GROSS WEIGHT RATING OF 15,000 POUNDS. EACH OF THESE TRUCKS SHALL ALSO BE EQUIPPED WITH AN ARROW DISPLAY (TYPE B).

(TC-84) 60. 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 ODOT 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 AN APPROVED LIST, GO TO THE QUALIFIED PRODUCT LIST WEBSITE AT <http://www.okidot.state.ok.us/trdffc/qpl/index.php>.

PAY QUANTITIES

ITEM	DESCRIPTION	UNIT	QUANTITY
0300	TRAFFIC CONTROL		
876(A)	(PL) TRUCK MOUNTED ATTENUATOR (TC-52, 70, 76, 77)	SD	60.00
880(A)	ARROW DISPLAY (TYPE C) (TC-84)	SD	60.00
880(B)	CONSTRUCTION SIGNS 0 TO 6.25 SF (TC-26, 33, 84)	SD	480.00
880(B)	CONSTRUCTION SIGNS 6.26 SF TO 15.99 SF (TC-26, 33, 84)	SD	1020.00
880(B)	CONSTRUCTION SIGNS 16.0 SF TO 32.99 SF (TC-26, 33, 84)	SD	960.00
880(C)	CONSTRUCTION BARRICADES (TYPE I I I I) (TC-26, 84)	SD	360.00
880(C)	WING BARRICADES (TC-26, 84)	SD	240.00
880(E)	WARNING LIGHTS (TYPE A) (TC-26, 84)	SD	1,200.00
880(F)	DRUMS (SP-2) (TC-26, 84)	SD	1,560.00
880(G)	CHANNELIZER CONES (TC-26, 84)	SD	2,400.00
882(A)	PORT. CHANGEABLE MESSAGE SIGN (SP-1) (TC-52, 70, 85)	SD	60.00

PREPARED BY:
 OKLAHOMA DEPARTMENT OF TRANSPORTATION
 TRAFFIC ENGINEERING DIVISION

 DATE: 6/20/2016
 OKLA. REG. NO. 22542


SUMMARY OF PAY QUANTITIES AND NOTES (TRAFFIC CONTROL)

Drawn	SRW	06/16
Design	SEB	06/16
Checked	JLS	06/16
TRAFFIC ENGINEERING		
JAMI SHORT		