TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2014	19010-4164-04	2F

TENNESSEE D.O.T.
DESIGN DIVISION
FILE NO.

TRAFFIC CONTROL SPECIAL NOTES

(1) THESE TRAFFIC CONTROL PLANS DO NOT RELIEVE THE CONTRACTOR OF THE RESPONSIBILITY OF INSTALLING TRAFFIC CONTROL DEVICES IN ACCORDANCE WITH THE CURRENT EDITION OF THE "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES."

(2) EACH PHASE OF THE SUGGESTED SEQUENCE OF CONSTRUCTION FOR WHICH THESE TRAFFIC CONTROL PLANS WERE DESIGNED, REQUIRES THE TIMELY COMPLETION OF THE PRECEEDING PHASE. ANY VARIATIONS IN THE PROPOSED PHASING SHALL REQUIRE A REVIEW AND APPROVAL OF THE SIGNING AND TRAFFIC CONTROL DEVICES BY THE ENGINEER.

(3) THE CONTRACTOR IS REQUIRED TO PROVIDE LANE SHIFTS WHERE NECESSARY TO ROUTE TRAFFIC AROUND CONSTRUCTION.

(4) NO TRAFFIC SHALL BE DETOURED OR ROADWAY CLOSED, ABANDONED OR REMOVED WITHOUT THE PRIOR APPROVAL OF THE ENGINEER.

(5) CONSTRUCTION SIGNING SHOWN IN THESE PLANS IS TO SERVE AS A GUIDE ONLY. OTHER SIGNS MAY BE REQUIRED DURING VARIOUS PHASES OF CONSTRUCTION.

(6) PERMANENT SIGNS AND PERMANENT PAVEMENT MARKINGS SHALL BE IN PLACE BEFORE COMPLETED ROADWAYS ARE OPEN TO TRAFFIC.

(7) THE CONTRACTOR SHALL MAINTAIN ALL TRAFFIC CONTROL DEVICES IN PROPER CONDITION THROUGHOUT THE DURATION OF THE PROJECT.

(8) EXISTING SIGNS THAT CONFLICT WITH TEMPORARY TRAFFIC CONTROL SIGNING SHALL BE COVERED OR REMOVED AND STOCKPILED AS DIRECTED BY THE ENGINEER.

(9) THE CONTRACTOR WILL BE REQUIRED TO HAVE A RESPONSIBLE PERSON ON CALL (WITHIN ONE HOUR), AT ALL TIMES, FOR TRAFFIC CONTROL DURING THE CONSTRUCTION OF THIS PROJECT.

(10) AT ALL TIMES THE ROADWAY MUST BE MAINTAINED IN A CONDITION TO ALLOW THE PASSAGE OF EMERGENCY VEHICLES.

(11) FOR TRAFFIC CONTROL DETAILS, REFER TO STD. DWG. NOS. T-WZ-10, T-WZ-13, T-WZ-14, AND T-WZ-16 THROUGHOUT THE DURATION OF THE PROJECT.

(12) IF ADDITIONAL SIGNS ARE DEEMED NECESSARY BY THE ENGINEER, THEY SHALL BE FURNISHED AND INSTALLED AT THE BID PRICE FOR ITEM NO. 712-06, SIGNS (CONSTRUCTION), S.F.

(13) ALL LOCAL EMERGENCY AGENCIES AND RESIDENCES WITHIN THE IMMEDIATE AREA PROJECT AREA SHALL BE NOTIFIED NOT LESS THAN 48 HOURS IN ADVANCE OF BRIDGE CONSTRUCTION WHICH MAY AFFECT ACCESS TO THESE AREAS.

(14) NO LESS THAN SEVEN (7) DAYS PRIOR TO THE CLOSURE OF LANES, THE CONTRACTOR SHALL NOTIFY THE FOLLOWING INDIVIDUALS OR AGENCIES COMPLETELY DESCRIBING THE AFFECTED ROADS AND THE APPROXIMATE DURATION OF THE CONSTRUCTION: THESE PARTIES INCLUDE, BUT ARE NOT LIMITED TO: (1) METRO NASHVILLE POLICE DEPARTMENT, (2) METRO NASHVILLE FIRE DEPARTMENT, (3) LOCAL AMBULANCE SERVICE, (4) DAVIDSON COUNTY SCHOOL SUPERINTENDENT, (5) LOCAL POSTAL SERVICE, (6) TDOT REGION 3 TRAFFIC ENGINEERING OFFICE, (7) METRO PUBLIC WORKS, AND (8) METRO TRANSIT AUTHORITY.

(17) IF CONTRACTOR MOVES OFF THE PROJECT SITE, HE SHALL COVER OR REMOVE ALL UNNEEDED SIGNS AND TRAFFIC CONTROL DEVICES AS DIRECTED BY THE ENGINEER.

(18) TYPE "C" WARNING LIGHTS SHALL BE USED ON ALL CHANNELIZING DRUMS IN TAPERS ON THE INTERSTATE.

TRAFFIC CONTROL QUANTITIES

ITEM NO.	DESCRIPTION	UNIT	QUANTITY
705-08.51	PORTABLE IMPACT ATTENUATOR (NCHRP 350, TL-3)	EACH	1
712-01	TRAFFIC CONTROL	LS	1
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	L.F.	1460
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	EACH	170
712-04.50	PORTABLE BARRIER RAIL DELINEATOR	EACH	48
712-05.03	WARNING LIGHTS (TYPE C)	EACH	81
712-06	SIGNS (CONSTRUCTION)	S.F.	720
712-06.16	SIGNS (CONSTRUCTION) (REDUCED SPEED WARNING)	EACH	5
712-08.03	ARROW BOARDS (TYPE C)	EACH	2
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	EACH	4
716-01.22	SNWPLWBLE PVMT MRKRS (MONO-DIR) (1 COLOR)	EACH	6
716-12.02	ENHANCED FLATLINE THERMO PVMT MARKING (6" LINE)	L.M.	0.1
717-01	MOBILIZATION	LS	1

NOTE: SEE SHEET NO. 2B (ESTIMATED ROADWAY QUANTITIES) FOR FOOTNOTES TO EACH ITEM.

ITEM NO. 712-06 - SIGNS (CONSTRUCTION)

M.U.T.C.D. NO.	DESCRIPTION	SIZE	QUANTITY	S.F.
G20-2A	END ROAD WORK	48" x 24"	4	32
R2-1	SPEED LIMIT	36" x 48"	4	48
TN-55A	RECORD-A-COMMENT	96" x 48"	4	128
W1-4AL	LANE SHIFT LEFT	48" x 48"	1	16
W1-4BR	LANE SHIFT RIGHT	48" x 48"	2	32
W4-2L	LEFT LANE CLOSURE	48" x 48"	2	32
W4-2R	RIGHT LANE CLOSURE	48" x 48"	2	32
W9-3A	CENTER LANE CLOSED AHEAD	48" x 48"	2	32
W12-1	DOUBLE ARROW	48" x 48"	1	16
W20-1	ROAD WORK AHEAD	48" x 48"	3	48
W20-1	ROAD WORK 1 MILE	48" x 48"	2	32
W20-5L	LEFT TWO LANES CLOSED 1/2 MILE	48" x 48"	2	32
W20-5L	LEFT TWO LANES CLOSED 1500 FT	48" x 48"	2	32
W20-5R	RIGHT TWO LANES CLOSED 1/2 MILE	48" x 48"	2	32
W20-5R	RIGHT TWO LANES CLOSED 1500 FT	48" x 48"	2	32
SP-1	SPECIAL	78" x 66"	2	72
SP-2	SPECIAL	78" x 66"	2	72
	TOTAL			720

JAMES R. GILLESPIE JR.
REGISTERED ENGINEER
AGRICULTURE COMMERCE
NO. 102630
STATE OF TENNESSEE
03/11/2014

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

BRIDGE NO. 19-I24-15.42LT
BRIDGE NO. 19-I24-15.42RT
INTERSTATE 24 OVER
CUMBERLAND RIVER
DAVIDSON COUNTY
2014

TRAFFIC CONTROL
SPECIAL NOTES
AND
QUANTITIES