TYPE	YEAR	PROJECT NO.	SHEET NO.
CONST.	2014	STP/NH-SIP-37(16)	2

ESTIMATED ROADWAY QUANTITIES

	ITEM NO.	DESCRIPTION	UNIT	QUANTITY
	105-01	CONSTRUCTION STAKES, LINES AND GRADES	LS	0.5
	201-01	CLEARING AND GRUBBING	LS	0.5
	712-01	TRAFFIC CONTROL	LS	0.5
	712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	EACH	50
	712-06	SIGNS (CONSTRUCTION)	S.F.	239
	712-08.03	ARROW BOARD (TYPE C)	EACH	3
	713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	LS	1
	713-15.07	SUSPENDED FLAT SHEET ALUMINUM SIGN (0.080" THICK)	EACH	3
(1)	713-16.20	SIGNS (W3-3)	EACH	5
	716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	S.Y.	199
	716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	L.F.	100
	716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	EACH	6
	716-08.01	REMOVAL OF PAVEMENT MARKING (LINE)	LF	292
	717-01	MOBILIZATION	LS	0.5
	730-02.09	SIGNAL HEAD ASSEMBLY (130 WITH BACKPLATE)	EACH	5
	730-02.17	SIGNAL HEAD ASSEMBLY (150 A2H WITH BACKPLATE)	EACH	1
	730-02.30	SIGNAL HEAD ASSEMBLY (140 A1 WITH BACKPLATE)	EACH	1
	730-03.21	INSTALL PULL BOX (TYPE B)	EACH	9
(2)	730-05.01	ELECTRICAL SERVICE CONNECTION	EACH	1
	730-05.02	SERVICE CABLE (2 CONDUCTOR, # 8 AWG)	L.F.	250
	730-08.03	SIGNAL CABLE - 7 CONDUCTOR	L.F.	810
	730-09.01	SPAN WIRE ASSEMBLY(22,500 LBS.MIN.BRK STRENGTH)	L.F.	331
	730-10.01	TETHER WIRE ASSEMBLY - 1/4" DIAMETER	L.F.	331
	730-11.01	STEEL CONDUIT RISER ASSEMBLY	EACH	1
	730-12.01	CONDUIT 1" DIAMETER (PVC)	L.F.	50
	730-12.02	CONDUIT 2" DIAMETER (PVC)	L.F.	440
	730-12.07	CONDUIT 1" DIAMETER (RGS)	L.F.	200
	730-12.08	CONDUIT 2" DIAMETER (RGS)	L.F.	330
	730-12.12	CONDUIT 1" DIAMETER (JACK AND BORE)	L.F.	130
	730-12.13	CONDUIT 2" DIAMETER (JACK AND BORE)	L.F.	590
	730-13.01	VEHICLE LOOP DETECTOR (SHELF MOUNT)	EACH	7
	730-14.01	SHIELDED DETECTOR CABLE	L.F.	970
	730-14.02	SAW SLOT	L.F.	430
	730-14.03	LOOP WIRE	L.F.	820
	730-15.32	CABINET (EIGHT PHASE BASE MOUNTED)	EACH	1
	730-16.02	EIGHT PHASE ACTUATED CONTROLLER	EACH	1
	730-23.01	STEEL STRAIN POLE (SIGNAL SUPPORT)	EACH	4
	740-11.01	TEMPORARY SEDIMENT TUBE 8IN (EPSC)	L.F.	100
	801-01	SEEDING (WITH MULCH)	UNIT	1
	801-03	WATER (SEEDING AND SODDING)	M.G.	1

FOOTNOTES

(1) UNIT PRICE PER EACH SHALL INCLUDE COST FOR THE REQUIRED TYPE P8 POST.

(2) CONTRACTOR TO BE RESPONSIBLE FOR COSTS OF OBTAINING ELECTRICAL SERVICE CONNECTION.

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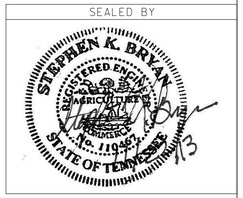

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

ESTIMATED ROADWAY QUANTITIES

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