TYPE	YEAR	PROJECT NO.	SHEET NO.
RESURF.	2015	HSIP-250(7)	2

REV. 04-13-15: DELETED FOOTNOTE 5 AND CHANGED THE FOOTNOTE NO'S. ACCORDINGLY ON THE ESTIMATED QUANTITIES BLOCK.

ESTIMATED ROADWAY QUANTITIES

	ITEM NO.	DESCRIPTION	UNIT	22020-4208-04	SAFETY 22020-3208-94	TOTAL QUANTITY
1	303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	TON	1612	300	1912
2	307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	TON	200		200
3	403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	TON	28		28
4	411-03.12	ACS MIX(PG64-22) THIN LIFT D ASPHALT	TON	3931		3931
	411-12.04	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (4IN WIDTH)	L.M		10	10
	607-39.02	18" PIPE CULVERT (SIDE DRAIN)	L.F.	25		25
	705-04.07	TAN ENERGY ABSORBING TERM (NCHRP 350, TL3)	EACH		12	12
	706-01	GUARDRAIL REMOVED	L.F.		600	600
5	712-01	TRAFFIC CONTROL	LS	1		1
5	712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	EACH	25		25
5,6	712-05.01	WARNING LIGHTS (TYPE A)	EACH	2		2
	712-06	SIGNS (CONSTRUCTION)	S.F.	321		321
	716-01.21	SNOWPLOWABLE PAVEMENT MARKERS (Bi-Dir)(1 Color)	EACH		420	420
	716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	L.F.	20		20
	716-03.03	PLASTIC WORD PAVEMENT MARKING (STOP AHEAD)	EACH		1	1
7,8	716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	L.M.		23	23
	717-01	MOBILIZATION	LS	1		1

SIGNS (CONSTRUCTION) 712-06

QUANTITY	M.U.T.C.D. NO.	DESCRIPTION	SIZE	712-06 S.F.
2	G20-1	ROAD WORK NEXT XX MILES	36 x 18	9
2	G20-2	END ROAD WORK	36 x 18	9
2	W20-1	ROAD WORK 1500'	36 x 36	18
2	W20-1	ROAD WORK 1000'	36 x 36	18
2	W20-1	ROAD WORK 500'	36 x 36	18
11	W20-1	ROAD WORK AHEAD	36 x 36	99
2	W20-4	ONE LANE ROAD 1000' - PORTABLE	36 x 36	18
2	W20-7a	FLAGGER SYMBOL - PORTABLE	36 x 36	18
2	W16-2	SUPPLEMENTAL PLATE	24 x 18	6
2	W21-2	FRESH OIL - PORTABLE	36 x 36	18
2	W21-5	SHOULDER WORK - PORTABLE	36 x 36	18
2	W8-9a	SHOULDER DROP-OFF - PORTABLE	36 x 36	18
6	W8-11	UNEVEN LANES - PORTABLE	36 x 36	54
		TOTAL S.F.		**321**

OTHER SIGNS, AS DIRECTED BY THE ENGINEER MAY BE REQUIRED DURING VARIOUS PHASES OF CONSTRUCTION AND WILL BE MEASURED AND PAID FOR AT THE UNIT BID PRICE. SEE CURRENT M.U.T.C.D. FOR STANDARDS AND TYPICAL APPLICATIONS.

FOOTNOTES

1. INCLUDES 300 TONS FOR GUARDRAIL TERMINAL PADS .
2. TO BE USED FOR SPOT LEVELING.
3. INCLUDES 1 TON FOR PRIVATE DRIVES, BUSINESS ENTRANCES, COUNTY ROADS.
4. INCLUDES 135 TONS FOR PRIVATE DRIVES, BUSINESS ENTRANCES, COUNTY ROADS.
5. THE CONTRACTOR SHALL COMPLY WITH SECTION 712 OF THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION REGARDING TEMPORARY TRAFFIC CONTROL AND THE CURRENT EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
6. IN THE EVENT THAT A CONSTRUCTION AND/OR REGULATORY SIGN IS TEMPORAIRILY DESIGNATED NOT IN USE DURING THE CONSTRUCTION PHASE OF A PROJECT, THE CONTRACTOR SHALL CHOOSE A SIGN COVERING METHOD FROM A DESIGNATED LIST OF METHODS ACCEPTED BY THE DEPARTMENT. SAID SIGN COVERING METHOD SHALL BE SELECTED FROM QUALIFIED PRODUCTS LIST 10, SECTION D OR APPROVED BY THE DIVISION OF MATERIALS AND TEST AND SHALL BE USED TO COVER THESE SIGNS. NO OTHER METHOD FOR SIGN COVERING WILL BE ALLOWED. TEMPORARY SIGN COVERINGS SHALL NOT BE PAID FOR DIRECTLY BUT SHALL BE INCLUDED IN THE PRICE BID FOR ITEM NO. 712-06 SIGNS (CONSTRUCTION).
7. THE CONTRACTOR MAY ELECT TO SUBSITUTE PREFORMED PLASTIC FOR THERMOPLASTIC. PREFORMED PLASTIC SHALL BE PAID FOR AT THE SAME UNIT PRICE AS BID FOR THERMOPLASTIC.
8. QUANTITY IS BASED ON 6.41% PASSING, 29.33% NO PASS ON ONE SIDE, AND 64.26% NO PASS BOTH SIDES FOR FINAL PAVEMENT MARKINGS FOR CENTERLINE.

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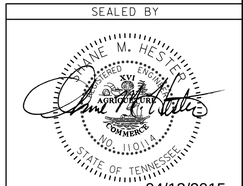

04/13/2015

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

ESTIMATED ROADWAY QUANTITIES

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