TYPE	YEAR	PROJECT NO.	SHEET NO.
RESURF.	2014	NH/HSIP-10(58)	2

ESTIMATED ROADWAY QUANTITIES

	ITEM NO.	DESCRIPTION	UNIT	QUANTITY 52002-8237-14	SAFETY QUANTITY 52002-3237-94	TOTAL QUANTITY
	403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	TON	42	0	42
1), 2)	411-02.10	ACS MIX(PG70-22) GRADING D	TON	6376	0	6376
3)	411-12.03	SCORING FOR RUMBLE STRIPE (NON-CONTINUOUS) (8IN WIDTH)	L.M.	0	3.5	3.5
	415-01.01	COLD PLANING BITUMINOUS PAVEMENT	TON	6313	0	6313
	712-01	TRAFFIC CONTROL	LS	1	0	1
	712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	EACH	50	0	50
	712-05.01	WARNING LIGHTS (TYPE A)	EACH	8	0	8
4)	712-06	SIGNS (CONSTRUCTION)	S.F.	520	0	520
	712-08.03	ARROW BOARD (TYPE C)	EACH	2	0	2
8)	713-02.14	FLEXIBLE DELINEATOR (WHITE)	EACH	0	60	60
	713-16.20	SIGNS (D11-1 BIKE ROUTE)	EACH	4	0	4
	716-01.21	SNWPLWBLE PVMT MRKRS (BI-DIR)(1 COLOR)	EACH	0	308	308
	716-01.22	SNWPLWBLE PVMT MRKRS (MONO-DIR)(1 COLOR)	EACH	0	308	308
5)	716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	S.Y.	33	0	33
5)	716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	L.F.	204	0	204
5)	716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	EACH	14	0	14
6)	716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	L.M.	11.65	0	11.65
7)	716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	L.M.	0	11.65	11.65
	717-01	MOBILIZATION	LS	1	0	1

SIGNS (CONSTRUCTION) 712-06

QUANTITY	M.U.T.C.D. NO.	DESCRIPTION	SIZE	712-06 S.F.
3	G20-1	ROAD WORK NEXT 3 MILES	36 X 18	13.5
3	G20-2	END ROAD WORK	36 x 18	13.5
3	W20-1	ROAD WORK 1500'	36 x 36	48
3	W20-1	ROAD WORK 1000'	36 x 36	48
3	W20-1	ROAD WORK 500'	36 x 36	48
11	W20-1	ROAD WORK AHEAD	36 x 36	99
2	W20-4	ONE LANE ROAD 1000' - PORTABLE	36 x 36	18
2	W20-5R	RIGHT LANE CLOSED	36 x 36	32
2	W20-5L	LEFT LANE CLOSED	36 x 36	32
2	W4-2R	LANE CLOSED MERGE RIGHT	36 x 36	18
2	W4-2L	LANE CLOSED MERGE LEFT	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.		**520**

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

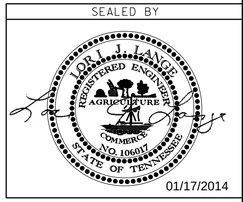
1. INCLUDES 216 TONS TO BE USED FOR COUNTY ROADS, PRIVATE DRIVES AND BUISNESS ENTRANCES.
2. FOR MATERIAL TRANSFER DEVICE, SEE SPECIAL PROVISION NO. 407G.
   FOR RIDEABILITY, SEE SPECIAL PROVISION 411C.
3. SEE SPECIAL PROVISION 411RS
4. IN THE EVENT THAT A CONSTRUCTION AND/OR REGULATORY SIGN IS TEMPORAIRILY 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).
5. 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. SEE SPECIAL PROVISION 716ST
6. QUANTITY IS BASED ON COLD PLANED SURFACES.
7. QUANTITY IS BASED ON FINAL PAVEMENT SURFACE.
8. TO BE USED AS DIRECTED BY THE ENGINEER.

SPECIAL BRIDGE NOTES

BRIDGE NUMBER	LENGTH	WIDTH	RECOMMENDATION
52-SR10-1.34 COMPERS CREEK	57'	54' 4 LANES	COLD PLANE 1.25" OF EXISTING ASPHALT AND REPLACE WITH 1.25" OF NEW ASPHALT

NO UTILITIES

SEALED BY



01/17/2014

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

ESTIMATED ROADWAY QUANTITIES

21-JAN-2014 15:03
\\JO3WF01.tdot.state.tn.us\03Shared\SURVEY\DESIGN\Resurfacing Plans\2014\04-April-2014 Letting\Lincoln SR 10\002-Estimated.SHT