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

TYPE	YEAR	PROJECT NO.	SHEET NO.
RESURF.	2013	STP/HSIP-205(24)	2

REV. 02-21-14: REMOVED ITEM NO. 716-02.02 & ADDED ITEM NO. 716-13.03

ESTIMATED ROADWAY QUANTITIES

	ITEM NO.	DESCRIPTION	UNIT	79035-8216-14 QUANTITY	79035-4215-04 QUANTITY	STPHSIP-205(24) QUANTITY	TOTAL QUANTITY
	202-03.01	REMOVAL OF ASPHALT PAVEMENT	S.Y.	100			100
	203-06	WATER	M.G.	8			8
1	303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	TON	1045			1045
2	307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	TON	46			46
	403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	TON	18			18
3 4	411-01.10	ACS MIX(PG64-22) GRADING D	TON	3957			3957
	415-01.01	COLD PLANING BITUMINOUS PAVEMENT	TON	549			549
5	604-10.44	EXPANSION JOINT REPAIRS	L.F.		72		72
6	705-04.07	TAN ENERGY ABSORBING TERM (NCHRP 350, TL3)	EACH			2	2
	712-01	TRAFFIC CONTROL	LS	1			1
7	712-06	SIGNS (CONSTRUCTION)	S.F.	1024			1024
	716-01.10	SNOWPLOWABLE REFLECTIVE MARKER	EACH			321	321
	716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	S.Y.			22	22
	716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	L.F.			112	112
8 10 11	716-02.06	PLASTIC PAVEMENT MARKING (TURN LANE ARROW)	EACH			6	6
	716-03.01	PLASTIC WORD PAVEMENT MARKING (ONLY)	EACH			1	1
	716-03.06	PLASTIC WORD PAVEMENT MARKING (SIGNAL AHEAD)	EACH			2	2
9	716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	L.M.	15.18			15.18
8 10	716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	L.M.			15.18	15.18
8 10 11	716-13.03	SPRAY THERMO PVMT MRKNG (60 mil) (8IN BARRIER LINE)	L.F.			416	416
	717-01	MOBILIZATION	LS	1			1

FOOTNOTES

1. INCLUDES 68 TONS FOR BREAKOUT.
2. FOR REPLACEMENT OF QUANTITY REMOVED UNDER ITEM 202-03.01 ONLY.
3. INCLUDES 480 TONS FOR COUNTY ROADS, PRIVATE DRIVES, BUSINESS FRONTS, ADDITIONAL PAVEMENT AND 100 TONS FOR SPOT LEVELING.
4. SEE SPECIAL PROVISION NO. 407G FOR MATERIAL TRANSFER DEVICE AND SPECIAL PROVISION NO. 411C FOR RIDEABILITY SPECIFICATIONS.
5. SEE BRIDGE TABULATION SHEET NO. B1
6. FOR UPGRADE OF EXISTING ANCHORS AT ALL STRUCTURE LOCATIONS IN PROJECT LIMITS. THE COST OF REMOVAL OF EXISTING GUARDRAIL AND ANCHORS TO BE INCLUDED IN THIS ITEM.
7. QUANTITY INCLUDES

2	ROAD WORK NEXT 4 MI.	(G20-1)	(48" X 24")
2	END ROAD WORK	(G20-2)	(48" X 24")
21	UNEVEN LANES	(W8-11)	(48" X 48")
10	ROAD WORK AHEAD	(W20-1)	(48" X 48")
2	ROAD WORK 1500 FT.	(W20-1)	(48' X 48")
2	ROAD WORK 1000 FT.	(W20-1)	(48" X 48")
2	ROAD WORK 500 FT.	(W20-1)	(48" X 48")
8	SHOULDER WORK	(W21-5)	(48" X 48")
2	GROOVED PAVEMENT	(TN-64)	(48" X 48")
2	ONE LANE ROAD AHEAD	(W20-4)	(48" X 48")
2	FRESH OIL	(W21-2)	(48" X 48")

THIS CONSTRUCTION SIGNING IS TO BE AS A MINIMUM. OTHER SIGNS AS DIRECTED BY THE ENGINEER MAY BE REQUIRED DURING DIFFERENT PHASES.

8. FOR FINAL PAVEMENT MARKING ONLY.
9. FOR USE AS TEMPORARY LINE MARKINGS & 1 MILE OF PAINT REQUIRED FOR CENTERLINE FOR PERMANENT STANDARDS AT END OF DAYS RUN.
10. FOR FINAL PAVEMENT MARKING. TO BE IN ACCORDANCE WITH SPECIAL PROVISIONS 716ST & 411RS REGARDING SPRAY THERMAL PAVEMENT MARKINGS DATED 07-15-05.
11. THE CONTRACTOR MAY ELECT TO SUBSTITUTE PREFORMED PLASTIC FOR THERMOPLASTIC.PREFORMED PLASTIC SHALL BE PAID FOR AT THE SAME UNIT PRICE AS BID FOR THERMOPLASTIC.

SEALED BY

STATE OF TENNESSEE
DEPARTMENT OF TRANSPORTATION

ESTIMATED ROADWAY QUANTITIES

24-FEB-2014 12:02
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