

Estimated Quantities -- Letting March 10, 2017

Quantities shown are for information only and should not be used for bidding purposes. The official bid files should be obtained from www.bidx.com

Contract ID CNR048 - DAVIDSON

Item No.	Description	Quantity	Units
105-01	CONSTRUCTION STAKES, LINES AND GRADES	(1)	LS
202-03	REMOVAL OF RIGID PAVEMENT, SIDEWALK, ETC.	400.000	S.Y.
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	275.000	C.Y.
203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	125.000	C.Y.
203-04	PLACING AND SPREADING TOPSOIL	200.000	C.Y.
203-10.15	WASTE MATERIAL	95.000	C.Y.
209-08.03	TEMPORARY SILT FENCE (WITHOUT BACKING)	1,228.000	L.F.
209-09.41	CURB INLET PROTECTION (TYPE 2)	15.000	EACH
303-01	MINERAL AGGREGATE, TYPE A BASE, GRADING D	2,869.000	TON
307-03.01	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING A	144.000	TON
307-03.07	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING B-M	4,563.000	TON
307-03.08	ASPHALT CONCRETE MIX (PG76-22) (BPMB-HM) GRADING B-M2	3,457.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	110.000	TON
403-02	ASPHALT CEMENT FOR TACK COAT (TC)	10.000	TON
411-01.07	ACS MIX (PG64-22) GRADING E SHOULDER	43.000	TON
411-03.09	ACS MIX(PG76-22) THIN LIFT ASPHALT	1,465.000	TON
411-03.10	ACS MIX(PG76-22) GRADING D	15,755.000	TON
411-12.01	SCORING SHOULDERS (CONTINUOUS) (16IN WIDTH)	4.000	L.M.
415-01.01	COLD PLANING BITUMINOUS PAVEMENT	23,161.000	TON
501-01.13	PORTLAND CEMENT CONCRETE PAVEMENT (PLAIN) 10" FAST TRACK	680.000	S.Y.
502-04.01	SAWING CONCRETE PAVEMENT (FULL DEPTH)	600.000	L.F.
502-04.02	LOAD TRANSFER DOWELS	432.000	EACH

Contract ID CNR048 - DAVIDSON

Item No.	Description	Quantity	Units
502-04.03	TRANSVERSE TIE-BARS	510.000	EACH
611-09.01	ADJUSTMENT OF EXISTING CATCHBASIN	12.000	EACH
611-09.02	REWORK CATCHBASIN	3.000	EACH
701-01.01	CONCRETE SIDEWALK (4 ")	3,900.000	S.F.
701-02.03	CONCRETE CURB RAMP	100.000	S.F.
702-03	CONCRETE COMBINED CURB & GUTTER	40.000	C.Y.
705-01.01	GUARDRAIL AT BRIDGE ENDS	215.200	L.F.
705-02.02	SINGLE GUARDRAIL (TYPE 2)	184.800	L.F.
705-04.50	PORTABLE BARRIER RAIL DELINEATOR	36.000	EACH
705-08.11	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	4.000	EACH
706-01	GUARDRAIL REMOVED	400.000	L.F.
709-05.05	MACHINED RIP-RAP (CLASS A-3)	900.000	TON
711-01.01	CONCRETE MEDIAN BARRIER (MODIFIED)	40.000	L.F.
711-04.03	CONCRETE GLARE SCREEN (DESCRIPTION) (TAPER TO 32")	30.000	L.F.
711-05.01	REMOVAL & DISPOSAL OF CONCRETE MEDIAN BARRIER	80.000	L.F.
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	1,200.000	L.F.
712-02.47	BRIDGE MOUNTED INTERCONNECTED PORTABLE BARRIER RAIL	1,000.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	618.000	EACH
712-04.50	PORTABLE BARRIER RAIL DELINEATOR	55.000	EACH
712-05.01	WARNING LIGHTS (TYPE A)	44.000	EACH
712-06	SIGNS (CONSTRUCTION)	4,022.000	S.F.
712-06.16	SIGNS (CONSTRUCTION)(REDUCED SPEED WARNING)	3.000	EACH
712-07.03	TEMPORARY BARRICADES (TYPE III)	432.000	L.F.
712-08.01	UNIFORMED POLICE OFFICER	1.000	DOLL
712-08.03	ARROW BOARD (TYPE C)	19.000	EACH
712-08.10	MOBILE MESSAGE SIGN UNIT W/ATTENUATOR	4,800.000	HOUR
712-09.01	REMOVABLE PAVEMENT MARKING LINE	20,800.000	L.F.

Contract ID CNR048 - DAVIDSON

Item No.	Description	Quantity	Units
713-01.01	CLASS A CONCRETE (FOUNDATION FOR SIGN SUPPORTS)	5.000	C.Y.
713-01.02	STEEL BAR REINFORCEMENT(FOUNDATION FOR SIGN SUPPORTS)	1,302.000	LB.
713-06	STEEL I-BEAMS & WF-BEAMS(BREAKAWAY) SIGN SUPPORT	2,716.000	LB.
713-09.01	STEEL OVERHEAD SIGN STRUCTURE (SPAN____) (SPAN=92'-0"+-)	1.000	EACH
713-09.02	STEEL OVERHEAD SIGN STRUCTURE (SPAN____) (SEE PALNS)	1.000	EACH
713-13.02	FLAT SHEET ALUMINUM SIGNS (0.080" THICK)	4.000	S.F.
713-13.03	FLAT SHEET ALUMINUM SIGNS (0.100" THICK)	248.000	S.F.
713-14	EXTRUDED ALUMINUM PANEL SIGNS	816.000	S.F.
713-15	REMOVAL OF SIGNS, POSTS AND FOOTINGS	(1)	LS
713-15.02	REMOVAL & RELOCATION OF SIGN & SUPPORT	17.000	EACH
713-16.01	CHANGEABLE MESSAGE SIGN UNIT	23.000	EACH
713-17.02	INSTALL AUXILIARY SUPPORT FOR EXIT NUMBER PANEL	2.000	EACH
713-17.29	MDFY EXIST BRIDGE MOUNT SIGN SUPPORT	(1)	LS
713-17.30	MODIFY EXISTING OVERHEAD SIGN STRUCTURE	(1)	LS
713-17.31	MODIFY EXISTING OVERHEAD SIGN STRUCTURE	(1)	LS
714-03.03	DIRECT BURIAL CONDUIT (DESCRIPTION) (2" FLEX CONDUIT)	150.000	L.F.
714-03.05	DIRECT BURIAL CONDUIT (DESCRIPTION) (2" PVC, SCHEDULE 80)	240.000	L.F.
714-04.01	CONDUIT (STRUCTURES - 1" RGS)	335.000	L.F.
714-04.02	CONDUIT (STRUCTURES - 2" RGS)	100.000	L.F.
714-04.03	CONDUIT (DESCRIPTION) (2" IN BRIDGE PARAPET WALL)	1,180.000	L.F.
714-05.05	PULL BOXES (DESCRIPTION) (NES ELECTRICAL PULL BOX)	13.000	EACH
714-06.03	CABLE (1/C # 10 AWG)	1,350.000	L.F.
714-06.08	CABLE (DESCRIPTION) (CURRENT SIZE 1/C LIGHTING CABLE)	1,600.000	L.F.

Contract ID CNR048 - DAVIDSON

Item No.	Description	Quantity	Units
714-08.09	LIGHT STANDARDS (DESCRIPTION) (REINSTALL EXISTING LIGHT POLE AND FIXTURE)	21.000	EACH
714-08.34	REMOVAL OF LIGHT STANDARD	21.000	EACH
714-12.11	MODIFY EXIST CONTROL CENTER(DESCRIPTION) (REWIRE CONTROLLER CABINET AS NEEDED)	1.000	EACH
714-25	ELECTRICAL CONNECTION	1.000	EACH
714-73.02	LUMINAIRE UNDERPASS HPS 150W	9.000	EACH
716-01.23	Snwplwble Pvmt Mrks (Bi-Dir)(2 Color)	1,368.000	EACH
716-01.30	REMOVAL OF SNOWPLOWABLE REFLECTIVE MARKER	1,332.000	EACH
716-02.04	PLASTIC PAVEMENT MARKING(CHANNELIZATION STRIPING)	1,679.000	S.Y.
716-04.08	PLASTIC PAVEMENT MARKING (OPTION LANE ARROW)	2.000	EACH
716-04.14	PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW)	7.000	EACH
716-05.20	PAINTED PAVEMENT MARKING (6" LINE)	15.000	L.M.
716-12.02	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE)	15.000	L.M.
716-12.05	ENHANCED FLATLINE THERMO PVMT MRKNG (6IN DOTTED LINE)	5,915.000	L.F.
716-12.06	ENHANCED FLAT LINE THERMO (8IN LINE)	9,900.000	L.F.
716-12.09	ENHANCED FLAT LINE THERMO (12IN LINE)	1,682.000	L.F.
717-01	MOBILIZATION	(1)	LS
725-22.64	STRUCTURE CONDUIT BANK (TYPE 4)	350.000	L.F.
725-23.10	FIBER OPTIC CABLE (72 F)	400.000	L.F.
725-23.25	FIBER OPTIC CLOSURE (72 F)	1.000	EACH
725-23.28	FIBER OPTIC SPLICE FUSION	72.000	EACH
740-07.06	GEOGRID REINFORCEMENT TYPE 4	680.000	S.Y.
740-10.03	GEOTEXTILE (TYPE III)(EROSION CONTROL)	1,500.000	S.Y.
740-10.04	GEOTEXTILE (TYPE IV)(STABILIZATION)	680.000	S.Y.
801-01	SEEDING (WITH MULCH)	18.000	UNIT
801-01.07	TEMPORARY SEEDING (WITH MULCH)	100.000	UNIT

Contract ID CNR048 - DAVIDSON

Item No.	Description	Quantity	Units
801-03	WATER (SEEDING & SODDING)	2.000	M.G.
202-04.01	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (PARTIAL, BRIDGE NO. 19-I0024-14.22)	(1)	LS
202-04.02	REMOVAL OF STRUCTURES (DESCRIPTION, STA.) (PARTIAL, BRIDGE NO. 19-I0024-14.41)	(1)	LS
204-02.01	DRY EXCAVATION (BRIDGES)	1,350.000	C.Y.
602-02.10	STRUCTURAL STEEL (LOCATION & DESCRIPTION) (SHIMS - BRIDGE NO. 19-I0024-14.22)	(1)	LS
602-02.11	STRUCTURAL STEEL (W/SUPP. DESCRIPTION) (SHIMS - BRIDGE NO. 19-I0024-14.22)	(1)	LS
602-10.05	BRACING REPAIRS	(1)	LS
602-10.06	STRUCTURAL STEEL	100.000	LB.
602-10.81	HEAT STRAIGHTENING	(1)	LS
604-03.07	CLASS A CONCRETE (DESCRIPTION) (HIGH-EARLY STRENGTH)	3,419.000	C.Y.
604-03.09	CLASS D CONCRETE (BRIDGE DECK)	315.000	C.Y.
604-03.74	CLASS X CONCRETE	487.000	C.Y.
604-04.02	APPLIED TEXTURE FINISH (EXISTING STRUCTURES)	25,350.000	S.Y.
604-04.41	THREE STAR STATE EMBLEM	8.000	EACH
604-05.32	BRIDGE DECK GRINDING AND GROOVING	7,740.000	S.Y.
604-10.05	CONCRETE	10.000	S.F.
604-10.14	REMOVE EXISTING WEARING SURFACE	(1)	LS
604-10.18	REINFORCING STEEL (REPAIRS)	309,267.000	LB.
604-10.22	CONCRETE PARAPET REPAIR	75.000	L.F.
604-10.30	BRIDGE DECK REPAIRS (FULL DEPTH OF SLAB)	20.000	S.Y.
604-10.42	CONCRETE REPAIRS	1,244.000	C.F.
604-10.50	BRIDGE DECK REPAIRS (PARTIAL DEPTH OF SLAB)	200.000	S.Y.
604-10.54	CONCRETE REPAIRS	200.000	S.F.
604-10.63	CONCRETE REPAIRS (CRACKS)	90.000	L.F.
606-02.03	STEEL PILES (10 INCH)	3,192.000	L.F.
606-02.06	PILE TIPS (STEEL PILES, 10 INCH)	98.000	EACH
610-10.40	BRIDGE DECK DRAINS	(1)	LS

Contract ID CNR048 - DAVIDSON

Item No.	Description	Quantity	Units
610-10.41	BRIDGE DECK DRAINS	(1)	LS
615-02.17	PRESTRESSED CONCRETE BOX BEAM (36" X 36")	9,689.000	L.F.
615-04.04	FULL DEPTH PRECAST DECK PANEL (5000 PSI)	6,026.000	S.Y.
615-04.10	NON-SHRINK GROUT	38.000	C.F.
617-01	BRIDGE DECK SEALANT	53,290.000	S.Y.
620-05.01	CONC PARAPET SINGLE SLOPE (STD-1-1SS)	1,205.000	L.F.
707-07.01	CHAIN-LINK FENCE (BRIDGES)	2,500.000	S.F.
711-02.06	REINFORCED CONCRETE MEDIAN BARRIER (DESCRIPTION) (STD-1-3SS)	640.000	L.F.
714-01.01	STRUCTURAL LIGHTING (BRIDGE NO.) (BRIDGE NO. 19I0024-14.22)	(1)	LS
714-01.02	STRUCTURAL LIGHTING (BRIDGE NO.) (BRIDGE NO. 19I0024-14.41)	(1)	LS

Contract ID CNR110 - MONTGOMERY

Item No.	Description	Quantity	Units
303-01.01	GRANULAR BACKFILL (ROADWAY)	12.000	TON
307-01.01	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING A	4.000	TON
307-01.08	ASPHALT CONCRETE MIX (PG64-22) (BPMB-HM) GRADING B-M2	3.000	TON
402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	1.000	TON
403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	12.000	TON
415-01.02	COLD PLANING BITUMINOUS PAVEMENT	4,934.000	S.Y.
411-03.12	ACS MIX(PG64-22) THIN LIFT D ASPHALT	220.000	TON
602-10.32	STRUCTURAL STEEL (REPAIRS)	600.000	LB.
603-02.01	REPAINTING EXISTING STEEL STRUCTURES (LOC. & DES.) (Cross-frame @ Abutment No. 2)	(1)	LS
604-10.17	NON-PENETRATING CONCRETE SEAL	60.000	S.Y.
604-10.60	EXPANSION JOINT REPAIRS (MODULAR TYPE)	35.000	L.F.
705-04.50	PORTABLE BARRIER RAIL DELINEATOR	15.000	EACH
705-08.11	PORTABLE IMPACT ATTENUATOR NCHRP350 TL-3	2.000	EACH
712-01	TRAFFIC CONTROL	(1)	LS
712-02.02	INTERCONNECTED PORTABLE BARRIER RAIL	400.000	L.F.
712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	70.000	EACH
712-06	SIGNS (CONSTRUCTION)	369.000	S.F.
712-07.03	TEMPORARY BARRICADES (TYPE III)	30.000	L.F.
712-09.01	REMOVABLE PAVEMENT MARKING LINE	2,500.000	L.F.
712-09.04	REMOVABLE PAVEMENT MARKING (STOP LINE)	26.000	L.F.
716-05.01	PAINTED PAVEMENT MARKING (4" LINE)	2.340	L.M.
716-13.01	SPRAY THERMO PVMT MRKNG (60 mil) (4IN LINE)	0.660	L.M.
717-01	MOBILIZATION	(1)	LS
730-40	TEMPORARY TRAFFIC SIGNAL SYSTEM	1.000	EACH

Contract ID CNR917 - COCKE , HAMBLLEN, ETC.

Item No.	Description	Quantity	Units
717-10.01	INVOLUNTARY WORK SUSPENSION (DESCRIPTION) (BY THE DAY)	6.000	DAY
806-01	MOWING	2,331.000	ACRE

Contract ID CNR908 - DAVIDSON & WILLIAMSON

Item No.	Description	Quantity	Units
717-10.01	INVOLUNTARY WORK SUSPENSION (DESCRIPTION) (BY THE DAY)	5.000	DAY
719-02	REMOVAL AND DISPOSAL OF LITTER	3,895.000	L.M.
806-01	MOWING	11,654.000	ACRE

Contract ID CNR911 - FAYETTE , LAUDERDALE, ETC.

Item No.	Description	Quantity	Units
717-10.01	INVOLUNTARY WORK SUSPENSION (DESCRIPTION) (BY THE DAY)	5.000	DAY
719-02	REMOVAL AND DISPOSAL OF LITTER	2,327.000	L.M.
806-01	MOWING	18,021.000	ACRE

