STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION 2800 BERLIN TURNPIKE NEWINGTON, CONNECTICUT 06111

INVITATION TO BID

Date Advertised: November 6, 2019

Sealed bids for the construction of the following project(s) will be received by the Commissioner of Transportation, by <u>submitting the bid electronically (only) through the Bid Express Website (bidx.com)</u>. PAPER BIDS WILL NOT BE ACCEPTED.

Bid Opening (Letting) Date and Time: December 4, 2019 at 2:00 p.m. Bids will <u>NOT</u> be accepted after 2:00 pm. <u>NO EXCEPTIONS.</u> The official time is the Bid Express Letting time indicator. The bids will be publicly opened and read in the <u>CONFERENCE ROOM</u> on the main floor. Apparent bid totals are available at https://www.bidx.com/ct/main, by accessing the "Lettings" tab.

Proposal ID Number: 0134-0147

Project Scope Code: F

State Project Number(s) & Description: Project No. 134-147; Modern Roundabout at Route 190 and Route 319 in the Town of Stafford.

Required Prequalification Work Classification(s): 7A Major Reconstruction of Non-Freeway State Routes

Federal-aid Project Number(s) & Funding Source: F.A.P. No. 1134(107) – State and Federal FHWA

Pre-Bid Conference and/or Site Visit Information: N/A

District Number(s): 1 Rocky Hill

Contract DBE % Goal or SBE % Set-Aside: 10% DBE

DBE Submittal Requirements -

The two (2) lowest bidder's DBE Commitment Approval Request form(s) meeting the established DBE contract goal percentage or Good Faith Effort (GFE) Application Request including all "backup" documentation, as applicable, are due to the Department no later than five (5) calendar days after the bid opening. It is highly recommended that all bidders complete the required documentation during their bid preparation process in order to meet the DBE submittal requirement. If not received on time your bid may be rejected as provided by Section XI of the Construction Contract Bidding and Award Manual.

SBE Submittal Requirements -

The <u>low bidder's</u> SBE Commitment Approval Request form(s) meeting the established SBE set-aside percentage or Request for Waiver application are due to the Department no later than <u>five (5) calendar days</u> after the bid opening. It is highly recommended that all bidders complete the required documentation during their bid preparation process in order to meet the SBE submittal requirement. If not received on time your bid may be rejected as provided by Section XI of the Construction Contract Bidding and Award Manual.

A list of bid items and quantities is attached. This list is **NOT** the official bid proposal form.

<u>OFFICIAL BID PROPOSAL FORMS MUST BE REQUESTED</u> – Please complete the Bid Proposal Request Form (Part C) located on the DOT website at the following LINK -

http://www.ct.gov/dot/cwp/view.asp?a=2288&q=259262, and submit it by email to DOTContracts@ct.gov. Please read the instructions on the Part C Form.

PLANS, SPECIFICATIONS & ADDENDA ARE AVAILABLE ON THE CONTRACTING PORTAL FREE OF CHARGE

Secure Electronic Bidding with Bid Express (www.bidx.com): Please refer to the attached document entitled "Electronic Bidding Instructions / Requirements for Bidders".

Prequalification Requirements: Prospective bidders must be prequalified with the Department of Transportation and have on file a sworn Statement (CON 16) by the time of the bid. In order to help ensure that prospective bidders may become prequalified in time for the bid opening for a given contract, contractors should be certain to return the Prequalification Application (CON 16) with all necessary information, signatures and notarized documents, to the DOT Contracts Unit at least thirty (30) calendar days before requesting a bid proposal form for that contract.

Bid Proposal Forms: All prospective bidders requesting to obtain the "official" Bid Proposal Form must submit a completed Bid Proposal Request Form (Part "C") to the DOT Contracts Unit per the above instructions.

If the Bid Proposal Request Form (Part C) and the Contractor's Prequalification Application are found to be satisfactory, the bidder will receive an email response from the Department approving the request to bid and instructing the bidder to download the electronic Bid Proposal Form (aka EBSX file) from the Bid Express Website (bidx.com).

Approved bidders will be required to download the official Bid Proposal Form (aka EBSX file) and associated amendment files (.00#), if applicable, from the Bid Express website (bidx.com), <u>only after they have received the email response from the Department approving them to bid.</u>

It is the bidder's responsibility to ensure that they download the complete official Bid Proposal Form (EBSX file) and any amendment files (.00#) associated with that specific Bid Proposal Form, from the latest letting date. Amendment files (.00#) are posted to the Bid Express website when there is a change to the bid proposal form, including a letting date change. The Department is not liable for the bidder's failure to ensure that they download the official Bid Proposal Form (EBSX file) and amendment files (.00#) from the Bid Express website.

<u>NOTE:</u> Prequalification status is confirmed every time a contractor submits a Request for Bid Proposal Form (Part C). All bid proposals must be on the electronic bid form/file furnished by the Department of Transportation. Official bid proposals are not included in the Plans and Specifications and are non-transferable.

DBE Participation: The contract goal for DBE participation equaling the percent (indicated above) of the total Contract value has been established for this Contract. Compliance with this provision may be fulfilled when a DBE or any combination of DBEs perform work under the contract in accordance with 49 CFR Part 26 Subpart C Section 26.55, as revised.

The Department of Transportation hereby notifies all bidders that it will affirmatively ensure that in any contract entered into pursuant to this advertisement, qualified Disadvantaged Business Enterprises, Small Contractor or Small Contractor Minority Business Enterprises will be afforded full opportunity to submit bids in response to this invitation and that they will not be discriminated against on the grounds of race, color, national origin, sex, sexual orientation, mental retardation or physical disability including but not limited to blindness, in consideration for an award.

FTA - Buy America Certificates and Certification Regarding Lobbying: These certifications are required with all Federal Transit Administration funded projects. Please refer to funding source above to determine the

requirement.

Bid Security: Except when otherwise specified in the bid documents, no proposal will be considered unless; (a) it is accompanied by a proposal guaranty in the form of a bid bond from a surety company, satisfactory to the Commissioner, on the form furnished by the Department, in an amount equal to at least 30% of the amount of the bid; or (b) the bidder has on file in the Contract Section a current annual bid bond, satisfactory to the Commissioner, on the form provided by the Department for an amount equal to at least 30% of the aggregate amount of all current bids by the bidder for the Department's construction contracts.

When submitting the bid electronically through Bid Express (Bidx.com), bidders must scan and submit the bid bond in PDF format, properly completed and signed, prior to the date and time of the bid opening, via a single email to dottbid@ct.gov. In the subject matter of the email please enter "Bid Bond – Project Number(s) xxxx-xxxx". The original signed bid bond will be required of the low bidder within 7 days after the bid opening.

DOT encourages bidders to file an "Annual" Bid Bond with the Department so that the bidder does not have to submit a bid bond each time they bid on a specific project/proposal.

At the time of the bid opening, the surety must be a corporate surety licensed by the Insurance Commissioner of the State of Connecticut and must hold a Certificate of Authority as an acceptable Surety and/or Reinsuring Company acceptable to the Federal Department of Treasury. The surety's underwriting limitation must not be less than the full amount required by the bond itself.

Pre-Bid Questions and Answers: Questions pertaining to DOT advertised construction projects must be presented through the CTDOT Pre-Bid Q and A Website. The Department cannot guarantee that all questions will be answered prior to the bid date. PLEASE NOTE - at 9:00 am Monday (i.e. typical Wednesday Bid Opening) the project(s) being bid will be closed for questions, at which time questions can no longer be submitted through the Q and A Website.

Answers may be provided by the Department up to 12:00 noon, the day before the bid. At this time, the Q and A for those projects will be considered final, unless otherwise stated and/or the bid is postponed to a future date and time to allow for further questions and answers to be posted.

If a question needs to be asked the day before the bid date, please contact the Contracts Unit staff and email your question to dotcontracts@ct.gov immediately.

Contractors must identify their company name, contact person, contact email address and phone number when asking a question. The email address and phone number will not be made public.

The questions and answers (if any) located on the Q and A Website are hereby made part of the bid/contract solicitation documents (located on the State Contracting Portal), and resulting contract for the subject project(s). It is the bidder's responsibility to monitor, review, and become familiar with the questions and answers, as with all bid requirements and contract documents, prior to bidding. By signing the bid proposal and resulting contract, the bidder acknowledges receipt of, and agrees to the incorporation of the final list of Q and A, into the contract document.

Contractors will not be permitted to file a future claim based on lack of receipt, or knowledge of the questions and answers associated with a project. All bidding requirements and project information, including but not limited to contract plans, specifications, addenda, Q and A, Notice to Contractors, etc., are made public on the State Contracting Portal and/or the CTDOT website.

Any bidder that discovers an error in the bid proposal or contract documents, including but not limited to the plans, must report that error in a letter to the Manager within two (2) business days of discovering the error. A failure to do so may result in the Commissioner's finding the contractor to be nonresponsible as the low bidder

for one or more Department contracts, and may be subject to other adverse action by the Department

Affidavits / Certifications / Affirmations (OPM Forms): As a result of Public Act 11-229, the process in which the Department will receive Affidavits/Certifications/Ethics Affirmation Forms (OPM Forms), for the purpose of contract bidding and contract award, has been revised. The new law greatly simplifies the requirements and allows for the use of electronic Forms (PDFs). The following link will guide you to the revised OPM Forms:

http://www.ct.gov/opm/cwp/view.asp?a=3006&Q=386312&opmNav_GID=1386

Under the new law, the Affirmation of Receipt of State Ethics Laws Summary (OPM Form 6) and the Consulting Agreement Affidavit (OPM Form 5) will only have to be filed once and will be updated only if any information on the form changes. The Gift and Campaign Contribution Certification (OPM Form 1) and Nondiscrimination Certifications will be filed once per year, with any updates required upon changes to information. Updates are required within 30 days of any change. The Forms are no longer contract specific, but are required to be filed (uploaded) with the Department of Administrative Services (DAS) online system (Biznet), prior to award and/or execution of any contract.

All bidders <u>must</u> upload the applicable/required "Forms" to the DAS online system (Biznet). Please access the LINK to subscribe to Biznet and download the "Vendor Guide to Uploading Affidavits and Nondiscrimination Forms Online (PDF)". http://das.ct.gov/cr1.aspx?page=371

Once the "Forms" are on file with the DAS online system (Biznet), the contractor's obligation is complete, until the need for revisions/updates and/or new annual submission as required by the specific Form.

Prevailing Wage Rates: The minimum rates to be paid labor of the various classifications shall be in accordance with current schedule of wages established by the State Labor Commissioner as provided in the Connecticut General Statutes, as revised. The Contract Wage Certification Form is to be submitted to the Labor Commissioner before the award of the contract.

Other Information: All bidders are required to inform themselves fully of the conditions relating to the construction and labor under which the work will be or is now being performed and the contractor shall employ, as far as possible, such methods and means in the carrying out of this work as will not cause interruption or interference with any other contractor.

The Department, prior to the awarding of any contract, may require further financial and other information from any applicant who becomes the low bidder for that contract. The Commissioner of Transportation reserves the right to reject any and all bids.

Form Revised November 2019

STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION

PROJECT SCOPE CODE

CODE	FROM	<u>TO</u>
"A"	LESS THAN	\$ 100,000
"B"	\$ 100,000	\$ 199,999
"C"	\$ 200,000	\$ 499,999
"D"	\$ 500,000	\$ 999,999
"E"	\$ 1,000,000	\$ 2,499,999
"F"	\$ 2,500,000	\$ 4,999,999
"G"	\$ 5,000,000	\$ 7,499,999
"H"	\$ 7,500,000	\$ 9,999,999
"I"	\$ 10,000,000	\$ 14,999,999
"J"	\$ 15,000,000	\$ 19,999,999
"K"	\$ 20,000,000	\$ 29,999,999
"L"	\$ 30,000,000	\$ 39,999,999
"M"	\$ 40,000,000	\$ 59,999,999
"N"	\$ 60,000,000	\$ 89,999,999
"O"	\$ 90,000,000	\$ 119,999,999
"P"	\$ 120,000,000	\$ 159,999,999
"Q"	\$ 160,000,000	\$ 199,999,999
"R"	\$ 200,000,000	\$ 249,999,999
"S"	\$ 250,000,000	\$ 299,999,999
"T"	\$ 300,000,000	\$ 399,999,999
"U"	\$ 400,000,000	\$ 499,999,999
"V"	\$ 500,000,000	\$ 599,999,999
"W"	\$ 600,000,000	AND OVER

For any questions regarding this project scope code, please contact the Transportation Manager of Contracts at (860) 594-3390. Rev. 1/13/09



Connecticut Department Of Transportation Proposal

Date Of Opening: December 04, 2019

Proposal ID: 0134-0147

Projects: 0134-0147

Districts: Rocky Hill

Towns: STAFFORD



9/10/2019

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Proposal ID: 0134-0147

MODERN ROUNDABOUT AT RTE 190 AND RTE 319

Time ID	Completion Date or Number of Units	Unit Type	Time Type	Liquidated Damages Rate	Contract Time Flag
00	360	Days	CD	2,000.00 Days	

Bidders must enter all unit prices, make all extensions, and total the bid.





Proposal Schedule of Items

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Proposal ID: 0134-0147 **Project(s):** 0134-0147

SECTION: 1

Proposal Line	Item ID	Approximate	Unit P	rice	Bid Am	ount
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0010	0101000 ENVIRONMENTAL HEALTH AND SAFETY ** See Special Provisions **	1.000 LUMP SUM				<u> </u>
0020	0107090 CTDOT BOUNDARY MARKER - (SURVEY MONUMENT) ** See Special Provisions **	9.000 ea.		·		·
0030	0201001 CLEARING AND GRUBBING	1.000 LUMP SUM		·		·
0040	0202000 EARTH EXCAVATION	6,566.000 c.y.				·
0050	0202100 ROCK EXCAVATION	316.000 c.y.		·		·
0060	0202216 EXCAVATION AND REUSE OF EXISTING CHANNEL BOTTOM MATERIAL ** See Special Provisions **	286.000 c.y.				
0070	0202217 SUPPLEMENTAL STREAMBED CHANNEL MATERIAL ** See Special Provisions **	14,046.000 est.		1.00		14,046.00
0080	0202351 UNSUITABLE MATERIAL EXCAVATION	489.000 c.y.				
0090	0202529 CUT BITUMINOUS CONCRETE PAVEMENT	95.000 l.f.		·		
0100	0203000 STRUCTURE EXCAVATION - EARTH (COMPLETE)	1,746.000 c.y.		·		





Proposal Schedule of Items

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Proposal ID: 0134-0147 **Project(s):** 0134-0147

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Price		Bid Amount	
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0110	0204001 COFFERDAM AND DEWATERING	114.000 l.f.		·		·
0120	0204151 HANDLING WATER ** See Special Provisions **	1.000 LUMP SUM		·		·
0130	0207000 BORROW	4,778.000 c.y.		·		•
0140	0208000 FREE-DRAINING MATERIAL	1,603.000 c.y.				
0150	0209001 FORMATION OF SUBGRADE	10,550.000 s.y.				
0160	0210820 WATER POLLUTION CONTROL (ESTIMATED COST-PLUS)	7,000.000 est.		1.00		7,000.00
0170	0213100 GRANULAR FILL	279.000 c.y.				·
0180	0216000 PERVIOUS STRUCTURE BACKFILL	956.000 c.y.				
0190	0216011 FLOWABLE FILL ** See Special Provisions **	81.000 c.y.				
0200	0219001 SEDIMENTATION CONTROL SYSTEM	2,857.000 l.f.				
0210	0286001.10 ROCK IN DRAINAGE TRENCH EXCAVATION 0'-10' DEEP	20.000 c.y.				
0220	0302905 WASHED STONE ** See Special Provisions **	30.000 s.y.				·





Proposal Schedule of Items

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Proposal ID: 0134-0147 **Project(s):** 0134-0147

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Price		Bid Amount	
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0230	0304002 PROCESSED AGGREGATE BASE	4,532.000 c.y.				
0240	0406159 PMA S0.5	3,357.000 ton				
0250	0406160 PMA S1	1,376.000 ton				•
0260	0406236 MATERIAL FOR TACK COAT	2,065.000 gal				
0270	0406600 MATERIAL TRANSFER VEHICLE	1,204.000 ton		·		·
0280	0406999 ASPHALT ADJUSTMENT COST (ESTIMATED COST) ** See Special Provisions **	6,000.000 est.		1.00		6,000.00
0290	0506001 CONCRETE FOR STEPS AND COPINGS	4.000 c.y.				·
0300	0586001.10 TYPE 'C' CATCH BASIN - 0' - 10' DEEP	13.000 ea.				
0310	0586005.10 TYPE 'C' CATCH BASIN DOUBLE GRATE TYPE 2 - 0' - 10' DEEP	3.000 ea.		·		<u>-</u>
0320	0586500.10 MANHOLE - 0' - 10' DEEP	1.000 ea.				·
0330	0586702 CONVERT CATCH BASIN TO TYPE 'C-G' CATCH BASIN	1.000 ea.				·





Proposal Schedule of Items

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Proposal ID: 0134-0147 **Project(s):** 0134-0147

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Price		Bid Amount	
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0340	0601020 STAMPED CONCRETE ** See Special Provisions **	7,152.000 s.f.		·		·
0350	0601062 FOOTING CONCRETE	76.000 c.y.		·		·
0360	0601064 ABUTMENT AND WALL CONCRETE	78.000 c.y.		·		·
0370	0601160 16' X 8' PRECAST CONCRETE BOX CULVERT ** See Special Provisions **	172.000 l.f.				
0380	0601183 PRECAST CONCRETE CUT-OFF WALL ** See Special Provisions **	112.000 I.f.				
0390	0601502 1/2" PREFORMED EXPANSION JOINT FILLER FOR BRIDGES	438.000 s.f.		·		·
0400	0602000 DEFORMED STEEL BARS	3,042.000 lb.		·		·
0410	0602020 GALVANIZED DOWEL	288.000 ea.				·
0420	0602030 DEFORMED STEEL BARS - GALVANIZED	41,827.000 lb.				
0430	0602053 WELDED WIRE FABRIC	2,126.000 lb.				·
0440	0686000.15 15" R.C. PIPE - 0' - 10' DEEP	1,119.000 l.f.				
0450	0686000.18 18" R.C. PIPE - 0' - 10' DEEP	71.000 I.f.				





Proposal Schedule of Items

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Proposal ID: 0134-0147 **Project(s):** 0134-0147

SECTION: 1

Proposal Line	Item ID	Approximate	Unit P	rice	Bid Amount	
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0460	0703011 INTERMEDIATE RIPRAP	148.000 c.y.		·		·•
0470	0703012 MODIFIED RIPRAP	5.000 c.y.				•
0480	0703030 PLACEMENT OF CHANNEL BOULDER ** See Special Provisions **	7.000 ea.		·		
0490	0703040 PLACEMENT OF TOE BOULDERS ** See Special Provisions **	126.000 l.f.		·		·
0500	0707001 MEMBRANE WATERPROOFING (WOVEN GLASS FABRIC)	339.000 s.y.		·		•
0510	0708001 DAMPPROOFING	1,386.000 s.y.				·
0520	0751711 6" UNDERDRAIN	1,212.000 l.f.		·		•
0530	0755009 GEOTEXTILE ** See Special Provisions **	30.000 s.y.				·
0540	0755014 GEOTEXTILE (SEPARATION - HIGH SURVIVABILITY)	866.000 s.y.				·
0550	0811001 CONCRETE CURBING	1,745.000 l.f.				•
0560	0813021 6" GRANITE STONE CURBING ** See Special Provisions **	699.000 l.f.				





Proposal Schedule of Items

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Proposal ID: 0134-0147 **Project(s):** 0134-0147

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Price		Bid Amount	
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0570	0813031 6" GRANITE CURVED STONE CURBING ** See Special Provisions **	545.000 I.f.				
0580	0815001 BITUMINOUS CONCRETE LIP CURBING	2,879.000 l.f.		·		·
0590	0910023 R-B TERMINAL SECTION	1.000 ea.		·		·
0600	0910300 METAL BEAM RAIL (R-B MASH)	474.000 l.f.				·
0610	0910323 METAL BEAM RAIL SPAN SECTION TYPE III	1.000 ea.		·		·
0620	0911923 R-B END ANCHORAGE-TYPE I	3.000 ea.				·
0630	0912503 REMOVE METAL BEAM RAIL	532.000 l.f.				·
0640	0917010 REPAIR GUIDERAIL (ESTIMATED COST) ** See Special Provisions **	1,000.000 est.		1.00		1,000.00
0650	0921001 CONCRETE SIDEWALK	2,096.000 s.f.				•
0660	0921005 CONCRETE SIDEWALK RAMP ** See Special Provisions **	625.000 s.f.				·
0670	0921039 DETECTABLE WARNING STRIP	12.000 ea.		·		·
0680	0922500 BITUMINOUS CONCRETE DRIVEWAY (COMMERCIAL)	1,986.000 s.y.				·





Proposal Schedule of Items

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Proposal ID: 0134-0147 **Project(s):** 0134-0147

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Price	•	Bid Am	ount
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0690	0922501 BITUMINOUS CONCRETE DRIVEWAY	539.000 s.y.				
0700	0942001 CALCIUM CHLORIDE FOR DUST CONTROL	5.000 ton				·
0710	0943001 WATER FOR DUST CONTROL	738.000 m.ga				
0720	0944000 FURNISHING AND PLACING TOPSOIL	12,805.000 s.y.		:		·
0730	0949023 CORNUS SERICEA, RED OSIER DOGWOOD 24" - 36" HT. CONT.	19.000 ea.				·
0740	0949064 POTENTILLA FRUTICOSA SPP., POTENTILLA 18" - 24" HT. CONTAINER	20.000 ea.				
0750	0949076 IRIS VERSICOLOR, BLUE FLAG IRIS, 2" PEAT POT	50.000 ea.				·
0760	0949086 CLETHRA ALNIFOLIA SUMMERSWEET 2'- 3' HT. B.B.	30.000 ea.		:		·
0770	0949095 CORNUS ALBA SIBERICA SIBERIAN DOGWOOD 2'-3' HT. B.B.	50.000 ea.				<u> </u>
0780	0949113 CORNUS RACEMOSA GRAY DOGWOOD 2'-3' HT. B.B.	65.000 ea.				





Proposal Schedule of Items

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Proposal ID: 0134-0147 **Project(s):** 0134-0147

SECTION: 1

Proposal Line	Item ID	Approximate	Unit Pri	ice	Bid Am	ount
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0790	0949130 LOBELIA CARDINALIS, CARDINAL FLOWER 1 GALLON CONTAINER	30.000 ea.				<u> </u>
0800	0949185 ROSA MEIDILAND (WHITE), MEIDILAND WHITE ROSE, 18" - 24" SPR. B.B.	20.000 ea.				
0810	0949195 FORSYTHIA INTERMEDIA BORDER FORSYTHIA 2'-3' HT. B.R.	25.000 ea.				·
0820	0949227 ILEX VERTICILLATA COMMON WINTERBERRY 2'-3' HT. B.B.	7.000 ea.				<u> </u>
0830	0949274 SYRINGA PATULA "MISS KIM", MISS KIM LILAC, 18" - 24" HT. CON TAINER	14.000 ea.		·		·
0840	0949298 FOTHERGILLA GARDENI FOTHERGILLA 2' -3' HT. B.B.	50.000 ea.				<u> </u>
0850	0949324 LINDERA BENZOIN, COMMON SPICEBUSH 18"- 24" HT. B.B.	30.000 ea.		·		
0860	0949493 ULMUS AMERICANA "PRINCETON", PRINCETON AMERICAN ELM 2.5" - 3" CAL. B.B.	8.000 ea.		·		·
0870	0949499 VACCINIUM CORYMBOSUM HIGHBUSH BLUEBERRY 15"- 18" HT. B.B.	20.000 ea.		·		·





Proposal Schedule of Items

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Proposal ID: 0134-0147 **Project(s):** 0134-0147

SECTION: 1

Proposal Line	Item ID	Approximate	Unit P	rice	Bid Amount	
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0880	0949523 VIBURNUM DENTATUM ARROWWOOD VIBURNUM 3'- 4' HT. B.B.	15.000 ea.				·
0890	0949568 PENNISETUM "HAMELN", HAMELN FOUNTAIN GRASS, 1 GALLON CONTAINER	37.000 ea.		·		
0900	0949607 SPIRAEA TOMENTOSA, STEEPLE BUSH, 18"-24" HT. CONTAINER	120.000 ea.				·
0910	0949731 TAXUS X MEDIA 'WARDII' - WARDI'S YEW 2'-0"	6.000 ea.				<u>.</u>
0920	0949814 ALNUS INCANA, SPECKLED ALDER 2' - 3' HT. B.B.	26.000 ea.				
0930	0949832 ACER RUBRUM RED MAPLE 2"- 2 1/2" CAL. B.B.	4.000 ea.		·		
0940	0949917 SAMBUCUS CANADENSIS, COMMON ELDERBERRY, 24" - 36" HT. B.B.	25.000 ea.		·		·
0950	0949919 PLATANUS ACERIFOLIA LONDON PLANETREE 2"-2 1/2" CAL. B.B.	3.000 ea.				·
0960	0950009 BOULDER ** See Special Provisions **	6.000 ea.				·
0970	0950019 TURF ESTABLISHMENT - LAWN ** See Special Provisions **	13,080.000 s.y.				





Proposal Schedule of Items

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Proposal ID: 0134-0147 **Project(s):** 0134-0147

SECTION: 1

Proposal Line	Item ID	Approximate	Unit P	rice	Bid Amount	
Number	Description	Quantity and Units	Dollars	Cents	Dollars	Cents
0980	0950040 CONSERVATION SEEDING FOR SLOPES ** See Special Provisions **	3,300.000 s.y.		·		·
0990	0950043 WETLAND GRASS ESTABLISHMENT ** See Special Provisions **	24,300.000 s.f.				·
1000	0950060 EROSION CONTROL MATTING TYPE B	5,221.000 s.y.		·		·
1010	0952051 CONTROL AND REMOVAL OF INVASIVE VEGETATION ** See Special Provisions **	9,000.000 s.y.				·
1020	0969062 CONSTRUCTION FIELD OFFICE, MEDIUM ** See Special Provisions **	18.000 mo.		·		·
1030	0970007 TRAFFICPERSON (UNIFORMED FLAGGER)	480.000 hr				
1040	0971001 MAINTENANCE AND PROTECTION OF TRAFFIC ** See Special Provisions **	1.000 LUMP SUM		·		·
1050	0975004 MOBILIZATION AND PROJECT CLOSEOUT	1.000 LUMP SUM				·
1060	0976002 BARRICADE WARNING LIGHTS - HIGH INTENSITY	480.000 day		·		
1070	0978002 TRAFFIC DRUM	250.000 ea.		·		





Proposal Schedule of Items

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Proposal ID: 0134-0147 **Project(s):** 0134-0147

SECTION: 1

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1080	0980001 CONSTRUCTION STAKING	1.000 LUMP SUM		·		·
1090	0981100 42" TRAFFIC CONE	250.000 ea.		•		·
1100	0981101 OPPOSING TRAFFIC LANE DIVIDER ** See Special Provisions **	30.000 ea.		·		·
1110	1017038 TEMPORARY SERVICE ** See Special Provisions **	1.000 ea.				
1120	1019027 PREASSEMBLED AERIAL CABLE ** See Special Provisions **	500.000 l.f.		·		·
1130	1020030 TEMPORARY ILLUMINATION UNIT ** See Special Provisions **	3.000 ea.		·		
1140	1131002 REMOTE CONTROL CHANGEABLE MESSAGE SIGN	224.000 day		·		•
1150	1206013 REMOVAL OF EXISTING SIGNING	1.000 LUMP SUM		·		
1160	1208931 SIGN FACE - SHEET ALUMINUM (TYPE IX RETROREFLECTIVE SHEETING) ** See Special Provisions **	400.000 s.f.				·
1170	1209114 HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" YELLOW	9,700.000 l.f.				·





Proposal Schedule of Items

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Proposal ID: 0134-0147 **Project(s):** 0134-0147

SECTION: 1

Proposal Line	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
Number			Dollars	Cents	Dollars	Cents
1180	1209124 HOT-APPLIED PAINTED PAVEMENT MARKINGS 4" WHITE	10,200.000 I.f.		·		
1190	1209128 HOT-APPLIED PAINTED PAVEMENT MARKINGS 8" WHITE	250.000 I.f.				
1200	1209131 HOT-APPLIED PAINTED LEGEND, ARROWS AND MARKINGS	700.000 s.f.		<u>.</u>		·
1210	1210101 4" WHITE EPOXY RESIN PAVEMENT MARKINGS	13,800.000 l.f.		·		·
1220	1210102 4" YELLOW EPOXY RESIN PAVEMENT MARKINGS	14,600.000 l.f.				·
1230	1210104 8" WHITE EPOXY RESIN PAVEMENT MARKINGS	250.000 l.f.		·		·
1240	1210105 EPOXY RESIN PAVEMENT MARKINGS, SYMBOLS AND LEGENDS	700.000 s.f.				
1250	1210106 12" WHITE EPOXY RESIN PAVEMENT MARKINGS	100.000 I.f.				•
1260	1220027 CONSTRUCTION SIGNS	500.000 s.f.				
1270	1500006 UTILITY ADJUSTMENT (ESTIMATED COST PLUS) ** See Special Provisions **	8,000.000 est.		1.00		8,000.00



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Proposal ID: 0134-0147	Ī		
	Section: 1	Total:	·
		Total Bid:	