

**ADDENDUM NO. 2 TO ADVERTISED CONTRACT**

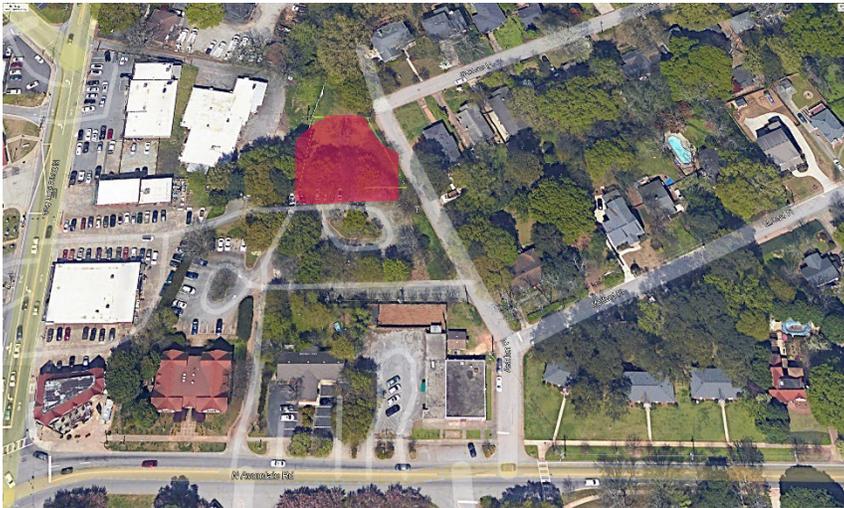
NUMBER: 0015071 COUNTY: DEKALB ADDENDUM NUMBER: 2

THE FOLLOWING CHANGES ARE HEREBY MADE TO THIS CONTRACT. THE BIDDER IS RESPONSIBLE FOR MAKING ANY NECESSARY CHANGES IN INK IN THE PROPOSAL. BIDDER SHALL ACKNOWLEDGE THIS ADDENDUM BY SIGNING THE ADDENDUM ACKNOWLEDGEMENT FORM AND INCLUDING THE SIGNED FORM IN THEIR PROPOSAL.

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1. We are a DBE General Contractor. Can we apply our self-perform work towards the required DBE?  
DBE prime contractors can utilize self-performing activities to complete the work towards the DBE goal. Please note that this must be in conjunction with all GDOT standards for DBE work or manufacturing/supply guidelines practices. Please state in the proposal DBE forms what self-performing activities are anticipated to count towards the DBE goal and provide if your firm is GDOT DBE Pre-Qualified.
2. Do you have any information on the existing pavement? How thick it is? Any concrete underneath?  
A pavement evaluation was not conducted as part of the design. GDOT resurfaced the road 6 months ago and the contractor indicated the subbase was decent.
3. At location where the existing asphalt will be buried under the sidewalk or trail (hardscape) can the asphalt stay in place and be used as a starting base?  
The existing asphalt can remain as a starting base under any curbs, sidewalk, or multi-use path. Be aware that the asphalt will need to be removed underneath all vegetated areas including the vegetated buffers between curb and sidewalk.
4. Is there a pay item for directional bore and TP 3 Conduit, or is it to be included in the Traffic Signal Lump Sums.  
TP 3 has been added to the Summary of Quantities and Bid Proposal, Directional bore to be included in cost for Grading Complete.
5. On 26-0003 There is an overhead structure. What is this structure or is it existing?  
The overhead is those three signs connect by span wire.
6. What are the correct Pole Pay Item Quantities?  
Please see revised Bid Proposal Sheet and Summary of Quantities sheets attached.
7. The Lighting Poles are Black, Are the Traffic Signal Poles to be Powder Coated or any special designs.  
Traffic signal and light poles shall also be powder coated black.
8. There is a Pay Item for Testing – Intersection Video Detection, Where is this to be done and is there new IVDS to be installed.  
This system is to be installed at the intersection of US 278 with Twin Oaks Drive
9. How are we to split up intersection 5 between A&B?  
The intersection is designed as one intricate intersection tied to the same controller.
10. See below. Is the required bid bond 5% or 10%  
The required bid bond is 5%.

11. Line item 516-1100 Aluminum, STD 3626 seems incorrect.  
The item is for aluminum handrail, please disregard std 3626, see revised bid proposal and SOQ.
12. Line item 999-000 Decorative Fence  
Decorative Fence has been removed from the project, please see revised summary of quantities and bid proposal sheet.
13. Who will be responsible for concrete testing, compaction testing, and structural inspection?  
GDOT will be responsible for Concrete testing and the City of Avondale Estates will be responsible for compaction and structural inspections.
14. Please advise of any Lane Closure/Full Closure Requirements?  
Please see Traffic Control 150.6 in the Bid Manual, also (attached for reference).
15. Please advise of the Jobsite Working Hours/Weekends/Holidays/Nighttime  
Please see Traffic Control 150.6 in the Bid Manual
16. Please advise of any staging location that might be available for the contractor.  
The city of Avondale Estates has a site off Ashton Place that may be available upon a lease being executed with the city. There are a couple of trees that may require limbing or pruning for the health of the tree and job equipment, see below approx. area in red on map. Additionally, if the contractor's lane closure plan is accepted, the lane areas can be utilized as a staging areas.



17. The city of Avondale Estates is willing to consider contractor's plans to close lanes for construction mobilization, storage, and staging efforts. The selected contractor will present a plan with a traffic control plan that demonstrates all applicable shifts, closures, temporary signage, etc. The project will ultimately close 2 lanes of traffic as part of the final build out, but the existing sequencing in the plans suggest block by block construction at a minimum. Multiple blocks can be built at a time, (or the entire length) as part of the contractor's proposed plan. All lane closures should be follow general rules specified in Traffic Control 150.6 in the Bid Manual.
18. Who is responsible to fill the NOI?  
The City of Avondale Estates has filed the NOI for the project.
19. Does GDOT need to review and approval all Subcontract Agreement?  
GDOT does not require review of all Subcontract Agreements. The City of Avondale Estates does require that all contracting between the prime and sub meets all practice standards. All DBE goals shall be met and DBE qualifications confirmed to be GDOT approved.

20. Is there an anticipated NTP date?  
The anticipated NTP date has not been established with the project due date being back to December 13<sup>th</sup>. A very rough estimate may be the beginning of February. This is only an estimate.
21. Has the permitting be finalized for the project?  
The contractor will not be responsible for any additional permitting for this project.
22. Is the contractor to include cost for processing the project's permit?  
The contractor will not be responsible for any permitting costs associated with the project.
23. Is the site intended to be balanced?  
The site is not intended to be balanced. Earthwork required is to be included in cost for Grading Complete.
24. Has a geotechnical study been conducted on the jobsite?  
No a geotechnical study has not been completed. Elements of an Environmental Phase I/II can be shared with the selected contractor after award.
25. Can the Geotech report be shared with the contractor?  
Any Geotech information associated with a Phase I/Phase II environmental will be shared with the contractor awarded the project.
26. Can the CAD files be made available to the contractor prior to the bid?  
The CAD files will be provided to the selected contractor after award.
27. Please advise if there is a self-perform requirement for the project?  
There is not a self-perform requirement for the project.
28. Please confirm the project is going to require Davis Bacon Wage Rates and certified payroll.  
The project will require Davis Bacon Wage Rates and certified payroll.
29. Can the subcontractor list be submitted after the award is made to the General Contractor?  
The subcontractor list is to be included as part of the bid package. All subcontractors and DBE subcontractors are required to be qualified through GDOT.
30. Please advise the subcontractor immigration and compliance act affidavit is required at the time of bid or if that may be submitted after award  
Please submit at time of bid.
31. The plans call for the surface asphalt mix to be 12.5 MM SP, GP 2, Incl. BM & HL but the SOV calls for 12.5 MM SP, GP 2, Incl. Polymer-Modified BM & HL. Which is correct?  
Surface asphalt mix is 12.55 MM SP, GP 2, Incl BM & HL

**ADDENDUM ACKNOWLEDGEMENT FORM**

We acknowledge receipt of the following addendums for the SR 10/US 278 FM CS 721/Ashton Place to CR 5206/Sams Crossing Requests for Bids.

ADDENDUM NO. 1

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Printed Name

\_\_\_\_\_

ADDENDUM NO. 2

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Printed Name

\_\_\_\_\_  
BIDDER

\_\_\_\_\_  
DATE

*Insert signed copy of this form in your final proposal after the **Bid Proposal Form**.*

SECTION 00300

**PROPOSAL**

To: City of Avondale Estates, GA  
City Hall-21 North Avondale Plaza  
Avondale Estates, GA 30002

Re: SR 10/US 278 FM CS 721/ASHTON PLACE TO CR 5206/SAMS CROSSING,  
DeKalb, PI# 0015071

In compliance with your Advertisement for Bids and subject to all the conditions thereof, the undersigned,

\_\_\_\_\_  
(Name of Bidder)

a Corporation organized and existing under the laws of the State of \_\_\_\_\_

a Partnership consisting of \_\_\_\_\_

or an Individual trading as \_\_\_\_\_

having principal offices in the City of \_\_\_\_\_

hereby proposes to enter into a contract with the City of Avondale Estates, Georgia in order to furnish all labor and materials and perform all work required for the completion of:

**SR 10/US 278 FM CS 721/ASHTON PLACE TO CR 5206/SAMS CROSSING,  
DeKalb, PI# 0015071**

in accordance with the drawings and specifications dated October, 2023 and as prepared by Stantec.

**ACKNOWLEDGMENTS:**

The bidder declares that he has carefully examined the bidding requirements, plans, specifications and related documents and the location of the proposed work, and is familiar with all the conditions surrounding the construction of the proposed project, including availability of materials and labor, and hereby proposes to furnish all labor, and to complete the project in accordance with the Contract Documents, within the time set forth herein, for a stipulated lump sum amount, as stated below. These prices are to cover all expenses incurred in performing the work required under the Contract Documents, of which this Bid is a part.

We hereby agree to commence work under this contract on or before a date specified in written "Notice to Proceed" by the Owner and to complete the project for use within five hundred and forty-eight (548) consecutive calendar days from and including said date. Bidder further agrees to pay liquidated damages for each consecutive calendar day in excess of the Contract Time in the amount of \$1,500 per day.

There will be no payment for stored materials, deposits for materials, fees, fines, etc. that the contractor may incur as part of the construction process.

**BASE BID:**

This schedule is to be used as the basis for approval of requests for progress payments. The unit prices will be used for adding or deducting construction items. Unit prices must be for a complete, in-place installation. All overhead, profit, installation, transportation, and cleanup costs associated with a particular item must be included.

This Project is a Lump Sum Bid and the sum of the schedule of values must equal the Lump Sum Bid Price.

**This project shall be bid and administered as a Lump Sum Contract. Quantities provided in the Summary of Quantities (Sec. 06 of construction plans) shall be considered approximate and are shown for information only. It shall be the Bidder's responsibility to verify all quantities when preparing and submitting a bid. Notify the Engineer of any discrepancies regarding quantities, missing items, omissions, or general inquiries prior to bid. Total Lump Sum Price shall be for a complete, in-place installation of all construction items as detailed in the Construction Plans and will be the final responsibility of the bidder. Unless addressed by contractor, any item cost not specifically identified in the bid list shall be included in Grading Complete.**

<i>Item No.</i>	<i>Description</i>	<i>Unit</i>	<i>Qty</i>	<i>Unit Price</i>	<i>Unit Total</i>
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<i>Item No.</i>	<i>Description</i>	<i>Unit</i>	<i>Qty</i>	<i>Unit Price</i>	<i>Unit Total</i>
	<b>TRAFFIC CONTROL - 0015071</b>				
150-1000	TRAFFIC CONTROL	LS	1		
154-1000	CONSTRUCTION VIBRATION MONITORING	LS	1		
	<b>GRADING COMPLETE - 0015071</b>				
210-0100	GRADING COMPLETE	LS	1		
	<b>ROADWAY/SIDEWALK - 0015071</b>				
310-1101	GR AGGR BASE CRS, INCL MATL	TN	3,650		
318-3000	AGGR SURF CRS	TN	750		
402-1801	RECYCLED ASPH CONC PATCHING, INCLUDING BM & HL	TN	140		
402-1812	RECYL AC LEVELING, INC BM&HL	TN	400		
402-3121	RECYCL AC 25 MM SP, GP1/2, BM & HL	TN	70		
402-3190	RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME	TN	175		
402-4510	RECYCLED ASPH CONC 12.5 MM SUPERPAVE, GP 2 ONLY, INCL BM & HL	TN	1,985		
413-0750	TACK COAT	GL	1,550		
432-0206	MILL ASPH CONC PVMT, 1 1/2 IN DEPTH	SY	22,240		
432-5010	MILL ASPH CONC PVMT, VARIABLE DEPTH	SY	1,500		
437-1300	STRAIGHT GRANITE CURB, 5 IN X 16 IN, TP A	LF	400		
441-0018	DRIVEWAY CONCRETE, 8 IN TK	SY	1,410		
441-0104	CONC SIDEWALK, 4 IN	SY	1,180		

441-0106	CONC SIDEWALK, 6 IN	SY	3,000		
441-0108	CONC SIDEWALK, 8 IN	SY	800		
441-0748	CONCRETE MEDIAN, 6 IN	SY	60		
441-4030	CONC VALLEY GUTTER, 8 IN	SY	135		
441-5008	CONCRETE HEADER CURB, 6 IN, TP 7	LF	1,655		
441-6222	CONC CURB & GUTTER, 6 IN X 30 IN, TP 2	LF	4,200		
441-6740	CONC CURB & GUTTER, 8 IN X 30 IN, TP 7	LF	2,500		
444-1000	SAWED JOINTS IN EXIST PAVEMENTS - PCC	LF	10,800		
500-3101	CLASS A CONCRETE	CY	5		
500-3900	CLASS B CONCRETE, INCL REINF STEEL	CY	75		
500-9999	CLASS B CONC, BASE OR PVMT WIDENING	CY	50		
	<b>STORM DRAIN - 0015071</b>				
550-1150	STORM DRAIN PIPE, 15 IN, H 1-10	LF	1,302		
550-1180	STORM DRAIN PIPE, 18 IN, H 1-10	LF	3,670		
550-1240	STORM DRAIN PIPE, 24 IN, H 1-10	LF	51		
550-9000	VIDEO INSPECTION	LF	800		
611-3000	RECONSTRUCT CATCH BASIN	EA	2		
611-3010	RECONSTRUCT DROP INLET, GROUP 1	EA	1		
668-2100	DROP INLET, GP 1	EA	57		
668-2110	DROP INLET, GP 1, ADDL DEPTH	LF	14		
668-4300	STORM SEWER MANHOLE, TP 1	EA	17		
	<b>EROSION CONTROL - 0015071</b>				
163-0232	TEMPORARY GRASSING	AC	2		
163-0240	MULCH	TN	88		
163-0301	CONSTRUCT AND REMOVE CONSTRUCTION EXIT	EA	4		
163-0550	CONSTRUCT AND REMOVE INLET SEDIMENT TRAP	EA	55		
165-0030	MAINTENANCE OF TEMPORARY SILT FENCE, TP C	LF	1,120		
165-0101	MAINTENANCE OF CONSTRUCTION EXIT	EA	4		
165-0105	MAINTENANCE OF INLET SEDIMENT TRAP	EA	55		
165-0310	MAINTENANCE OF CONSTRUCTION EXIT / TIRE WASH AREA	EA	4		
167-1000	WATER MONITORING AND SAMPLING	EA	4		
167-1500	WATER QUALITY INSPECTIONS	MO	18		
171-0030	TEMPORARY SILT FENCE, TYPE C	LF	2,240		

643-8200	BARRIER FENCE (ORANGE), 4 FT	LF	1,600		
700-6910	PERMANENT GRASSING	AC	4		
700-7000	AGRICULTURE LIME	TN	10		
700-8000	FERTILIZER MIXED GRADE	TN	1		
700-8100	FERTILIZER NITROGEN CONTENT	LB	250		
	<b>SIGNING AND MARKING - 0015071</b>				
610-6515	REM HIGHWAY SIGN, STD	EA	30		
611-5360	RESET HIGHWAY SIGN	EA	30		
633-3020	REMOUNT UNMODIFIED HIGHWAY SIGN	EA	1		
653-0120	THERMOPLASTIC PAVEMENT MARKING, ARROW, TP 2	EA	35		
653-0210	THERMOPLASTIC PVMT MARKING, WORD, TP 1	EA	20		
653-2501	THERMOPLASTIC SOLID TRAF STRIPE, 5 IN, WHITE	LM	2.9		
653-2502	THERMOPLASTIC SOLID TRAF STRIPE, 5 IN, YELLOW	LM	1.9		
653-1704	THERMOPLASTIC SOLID TRAF STRIPE, 24 IN, WHITE	LF	600		
653-1804	THERMOPLASTIC SOLID TRAF STRIPE, 8 IN, WHITE	LF	5,600		
653-3501	THERMOPLASTIC SKIP TRAF STRIPE, 5 IN, WHITE	GLF	1,200		
653-3502	THERMOPLASTIC SKIP TRAF STRIPE, 5 IN, YELLOW	GLF	320		
653-6004	THERMOPLASTIC TRAF STRIPING, WHITE	SY	700		
653-6006	THERMOPLASTIC TRAF STRIPING, YELLOW	SY	1,200		
654-1001	RAISED PVMT MARKERS TP 1	EA	150		
654-1002	RAISED PVMT MARKERS TP 3	EA	400		
632-0003	CHANGEDABLE MESSAGE SIGN, PORTABLE TYPE 3	EA	4		
636-3010	GRPUND-MOUNTED BREAKWAY SIGN SUPPORT	EA	8		
636-1033	HWY SGN, TP 1 MATL, REFL SH TP 9	SF	204		
636-1036	HWY SGN, TP 1 MAT, REFL SH TP 11	SF	111		
636-2070	GALV STEEL POSTS, TP 7	LF	405		
	<b>TRAFFIC SIGNAL - 0015071</b>				
639-3004	STRAIN POLE, TYPE IV, WITH 55' MASTARM	EA	2		
639-3004	STRAIN POLE, TYPE IV, WITH 30' MASTARM	EA	2		
639-3004	STRAIN POLE, TYPE IV, WITH 35' MASTARM	EA	2		
639-3004	STRAIN POLE, TYPE IV, WITH 40' MASTARM	EA	6		
639-3004	STRAIN POLE, TYPE IV, WITH 45' MASTARM	EA	3		
639-3004	STRAIN POLE, TYPE IV, WITH 50' MASTARM	EA	6		
639-3004	STRAIN POLE, TYPE IV, WITH 60' MASTARM	EA	1		
639-3004	STRAIN POLE, TYPE IV, WITH 65' MAST ARM	EA	3		

647-1000	TRAFFIC SIGNAL INSTALLATION-INTERSECTION 1	LS	1	
647-1000	TRAFFIC SIGNAL INSTALLATION-INTERSECTION 2	LS	1	
647-1000	TRAFFIC SIGNAL INSTALLATION-INTERSECTION 3	LS	1	
647-1000	TRAFFIC SIGNAL INSTALLATION-INTERSECTION 4	LS	1	
647-1000	TRAFFIC SIGNAL INSTALLATION-INTERSECTION 5A	LS	1	
647-1000	TRAFFIC SIGNAL INSTALLATION-INTERSECTION 5B	LS	1	
937-8020	TESTING - MICROWAVE DETECTION SYSTEM	LS	1	
682-6233	CONDUIT, NONMETL, TP 3, 2 IN	LF	6200	
682-6219	CONDUIT, NONMETL, TP 2, 1 IN	LF	700	
682-6222	CONDUIT, NONMETL, TP 2, 2 IN	LF	1100	
682-9950	DIRECTIONAL BORE - 2 IN	LF	2000	
937-6010	MICROWAVE VEHICLE DETECTION SYSTEM	LS	1	
999-3800	RECTANGULAR RAPID BEACON ASSEMBLY	EA	2	
	<b>LANDSCAPE - 0015071</b>			
700-9300	SOD	SY	4,840	
702-0057	ARDISIA JAPONICA	EA	220	
702-0159	CHIONANTHUS VIRGINICUS	EA	28	
702-0176	COREOPSIS VERTICILLATA	EA	466	
702-0282	GARDENIA RADICANS	EA	302	
702-0265	ERAGROSTIS SPECTABILIS	EA	261	
702-0330	HEMEROCALLIS SPECIES	EA	879	
702-0350	HYPERICUM CALYGINUM	EA	330	
702-0479	ITEAM VIRGINICA	EA	14	
702-0507	JUNIPERUS HORIZONTALIS	EA	302	
702-0577	LEUCOTHOE AXILLARIS	EA	14	
702-0719	PANICUM VIRGATUM	EA	223	
702-0727	PHLOX SUBULATA	EA	120	
702-0728	PHLOX DIVERICATA	EA	220	
702-0803	PLUM YEW	EA	255	
702-0840	PRUNUS X OKAME	EA	51	
702-0905	QUERCUS PHELLOS	EA	36	
702-1012	ROSMARINUS OFFICINALIS	EA	116	
702-1042	SEDUM SP	EA	41	
702-1059	THUJA OCCIDENTALIS	EA	10	
702-1091	VERBENA SP	LF	96	
702-1123	ZAMIA PUMILA	EA	1,354	

708-1000	PLANT TOPSOIL	CY	4550		
	<b>MISCELLANEOUS - 0015071</b>				
156-0100	GPS DATA COLLECTION AND SUBMITTAL	LS	1		
634-1200	RIGHT OF WAY MARKERS	EA	22		
754-4000	WASTE RECEPTACLE UNIT	EA	29		
754-5000	BENCH	EA	42		
754-6000	BIKE RACK	EA	11		
900-0039	BRICK PAVERS	SF	8,200		
900-0527	REMOVABLE BOLLARDS	EA	11		
999-0000	'POLYWOOD' CHAIRS / TABLES EA	EA	20		
999-0000	ARTIFICIAL TURF	SF	915		
516-1100	ALUM HANDRAIL	LF	300		
	<b>LIGHTING</b>				
680-3600	LIGHTING STD, SPCL DES - TYPE A	EA	37		
680-3600	LIGHTING STD, SPCL DES - TYPE B	EA	43		
680-6120	LUMINAIRE, TP 2, LED	EA	80		

Unless identified as "Not in Contract" or "By Others," the Base Bid shall include all work: demolition, modifications, construction and all incidentals incorporated in the Contract Documents; including all drawings, specifications, and related details.

For construction complete as shown and specified, the sum of:

\_\_\_\_\_ Dollars  
 (State amount in narrative form)

\$ \_\_\_\_\_ (In figures)

The cost of any work performed, materials furnished, services provided or expenses incurred, which are not specifically delineated in the Contract Documents but which are incidental to the scope, intent and completion of the Contract, shall be deemed to have been included in the prices bid for the various items scheduled hereinabove.

**ADDENDUM RECEIPT**

Bidder acknowledges receipt of the following addenda:

Addendum No. _____	Dated
Addendum No. _____	Dated
Addendum No. _____	Dated

**BID GUARANTEE:**

Attached hereto is a Bid Bond or certified check made payable to the City of Avondale Estates, GA on the

\_\_\_\_\_ Bank of,

\_\_\_\_\_ ; in the amount of

*(Bank Address)*

\_\_\_\_\_ Dollars

*(State Amount in Narrative Form)*

(\$ \_\_\_\_\_) according to the conditions under Instructions to Bidders.

*(State Amount in Numeric Form)*

If this Proposal shall be accepted by the City of Avondale Estates, and the undersigned shall fail to execute a satisfactory Contract in the form of said proposed Contract, and give satisfactory Performance and Payment Bonds, or furnish satisfactory proof of carriage of the insurance required, as stated in the Instructions to Bidders, within ten (10) days from the date of Notice of Award of the Contract, then the City of Avondale Estates may, at its option, determine that the undersigned abandoned the Contract and thereupon this Proposal shall be null and void, and the sum stipulated in the attached Bid Bond/certified check shall be forfeited to the City of Avondale Estates as liquidated damages.

**CERTIFICATIONS:**

The undersigned certifies that he/she is authorized to execute contracts on behalf of the bidders as legally named, that this proposal is submitted in good faith without fraud or collusion with any other bidder, that the data indicated below is true and complete, and that the bid is made in good faith and full accord with State Law. Notice of acceptance may be sent to the undersigned at the address set forth below.

Signed, sealed and dated this \_\_\_\_\_ day of \_\_\_\_\_, 2023.

*Legal Name of Bidder:* \_\_\_\_\_

*Mailing Address:* \_\_\_\_\_

\_\_\_\_\_

*By (Legal Signature):* \_\_\_\_\_

*Printed Name:* \_\_\_\_\_

*Title:* \_\_\_\_\_

(Seal)

# SUMMARY OF QUANTITIES

TRAFFIC CONTROL PI NO. 0015071	
TOTAL	1 LUMP SUM

GRADING COMPLETE PI NO. 0015071	
TOTAL	1 LUMP SUM

GPS DATA COLLECTION AND SUBMITTAL	
TOTAL	1 LUMP SUM

DRIVEWAY CONCRETE, 8 IN TK	
TOTAL	1410 S.Y.

CONC VALLEY GUTTER, 8 IN GA. DETS. A-1 & A-2	
TOTAL	135 S.Y.

GRANITE CURB	
TOTAL	400 LF.

GR AGGR BASE CRS, INCL MATL	
TOTAL	3650 TN.

AGGR SURF CRS	
TOTAL	750 TONS

NOTE: AGGREGATE SURFACE COURSE IS FOR USE IN INCREMENT WEATHER TO FACILITATE THE MOVEMENT OF LOCAL TRAFFIC ALONG ROADWAY CONSTRUCTION AND TO PERMIT INGRESS & EGRESS AT DRIVES. WHEN USED FOR THIS PURPOSE, SECTION 318 OF GEORGIA STANDARD SPECIFICATIONS IS MODIFIED TO PERMIT TRUCK DUMPING ON UNPAVED AND MUDDY SUBGRADE.

THE CONTRACTOR WILL HAVE THE CHOICE OF THE FOLLOWING MATERIALS:

- GRADED AGGREGATE - ART. 815.01
- COARSE AGGREGATE - SIZE - 467 - ART. 800.01
- STABILIZER AGGREGATE - TYPE 1 OR 2 - SECT. 803

ALL MATERIALS TO BE USED AS DIRECTED BY THE ENGINEER.

MILL ASPH CONC PVMT, 1 1/2 IN DEPTH	
AS DIRECTED BY ENGINEER	22,240 S.Y.

MILL ASPH CONC PVMT, VARIABLE DEPTH	
AS DIRECTED BY ENGINEER	1500 S.Y.

CONC. SIDEWALK, 4 IN THICK GA. DET. A-3	
TOTAL	1,180 S.Y.

CONC. SIDEWALK, 6 IN THICK GA. DET. A-3	
TOTAL	3000 S.Y.

CONC. SIDEWALK, 8 IN THICK GA. DET. A-3	
TOTAL	800 S.Y.

CONC. CURB & GUTTER, 6 IN X 30 IN, TP 2 GA. STD. 9032-B	
TOTAL	4200 L.F.

CONC. CURB & GUTTER, 8 IN X 30 IN, TP 7 GA. STD. 9032-B	
TOTAL	2,500 L.F.

CONC. HEADER CURB, 6", TP 7 GA. STD. 9032-B	
TOTAL	1,655 L.F.

CONCRETE RIGHT-OF-WAY MARKERS GA. STD. 9003	
TOTAL	22 EACH

CHANGEABLE MESSAGE SIGN, PORTABLE, TP 3	
AS DIRECTED BY ENGINEER	4 EACH

PLANT TOPSOIL	
TOTAL	4550 CY

SIGNAL		
STRAIN POLE, TP IV, /W 30' MASTARM	EA	2
STRAIN POLE, TP IV, /W 35' MASTARM	EA	2
STRAIN POLE, TP IV, /W 40' MASTARM	EA	6
STRAIN POLE, TP IV, /W 45' MASTARM	EA	3
STRAIN POLE, TP IV, /W 50' MASTARM	EA	6
STRAIN POLE, TP IV, /W 55' MASTARM	EA	2
STRAIN POLE, TP IV, /W 60' MASTARM	EA	1
STRAIN POLE, TP IV, /W 65' MASTARM	EA	3
TRAFFIC SIGNAL INSTALLATION - 1	LS	1
TRAFFIC SIGNAL INSTALLATION - 2	LS	1
TRAFFIC SIGNAL INSTALLATION - 3	LS	1
TRAFFIC SIGNAL INSTALLATION - 4	LS	1
TRAFFIC SIGNAL INSTALLATION - 5A	LS	1
TRAFFIC SIGNAL INSTALLATION - 5B	LS	1
CONDUIT, NONMETAL, TP2, 1 IN	LF	700
CONDUIT, NONMETAL, TP2, 2 IN	LF	1100
CONDUIT, NONMETAL, TP3, 2 IN	LF	6200
DIRECTIONAL BORE	LF	2000
RECTANGULAR RAPID BEACON ASSEMBLY	EA	2
MICROWAVE VEHICLE DETECTION SYSTEM	LS	1
TESTING - MICROWAVE DETEC. SYSTEM	LS	1

NOTE:  
1. SEE SERIES 27 FOR DETAILED ESTIMATE  
2. TOTAL OF PROPOSED INTERSECTION SIGNAL IMPROVEMENT IS 5.

DRIVEWAYS*			
SR 10			
LOCATION	LENGTH (LF)	WIDTH (LF)	TYPE
STA. -0+19 LT (HILLMONT AVE)	22.5	24	CONCRETE
STA. 16+20 RT	12.0	30	CONCRETE
STA. 18+07 RT	21.0	30	CONCRETE
STA. 19+57 RT	25.0	24	CONCRETE
STA. 19+98 LT	25.0	24	ASPHALT
STA. 20+53 LT	25.0	20	ASPHALT
STA. 21+09 LT	25.0	20	ASPHALT
STA. 20+64 RT	25.0	24	ASPHALT
STA. 21+09 LT	27.0	28	ASPHALT
STA. 21+30 RT	25.0	24	ASPHALT
STA. 22+38 RT	25.0	30	CONCRETE
STA. 23+36 RT	24.0	24	CONCRETE
STA. 26+07 LT	52.0	30	CONCRETE
STA. 27+08 LT	52.0	30	CONCRETE
STA. 29+70 LT	41.4'	14	ASPHALT
STA. 31+26 LT	29.0	24	CONCRETE
STA. 33+46 LT	34.0	24	CONCRETE
STA. 34+65 LT	35.0	24	CONCRETE
STA. 35+84 LT	36.0	30	CONCRETE
STA. 37+83 LT	31.0	24	ASPHALT
STA. 38+31 LT	32.0	25	ASPHALT
STA. 46+04 LT	35.0	24	ASPHALT
STA. 51+86 LT	72.0	30	ASPHALT
STA. 51+86 RT (CITY DRIVEWAY)	22.0	24	CONCRETE
STA. 52+84 LT	41.0	24	CONCRETE
STA. 53+34 LT	38.0	30	CONCRETE

\*FOR INFO ONLY. SEE SURFACING QUANTITIES.

REVISION DATES		SUMMARY QUANTITIES	
		SR 10/US 278 FM CS 721/ASHTON PLACE TO SAMS STREET	
CHECKED:	DATE:	DRAWING No.	
BACKCHECKED:	DATE:	06-0001	
CORRECTED:	DATE:		
VERIFIED:	DATE:		





**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA  
SPECIAL PROVISION**

**PROJECT NUMBER:  
DEKALB COUNTY  
P.I. No.: 0015071**

**SECTION 150 – TRAFFIC CONTROL**

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*Add the following:*

**150.6 Special Conditions:**

**A. Single Lane Closures**

1. Single lane closures are allowed between the hours of 9:00 am to 4:00 pm Monday through Friday.
  - a. Single traffic lane shutdowns will be allowed with 72 hours of prior notice to the City of Avondale Estates with their approval.

**B. Miscellaneous:**

1. Milled Surfaces:

All milled surfaces shall be covered within 2 days. Failure to cover milled surfaces with asphaltic concrete mix as required by the applicable typical section shall be considered a failure to comply with the requirements of Section 150 Traffic Control and shall result in the assessment of non-refundable deductions as specified in Special Provision Section 150.5.01 Enforcement and Adjustments.
2. Portable Signs:
  - a. For this project, the advance warning signs specified in Subsection 150.3.04 shall be portable signs.
3. Work by the contractor is only allowed outside the typical hours of 7 am to 6 pm with 24 hours of prior approval by the City of Avondale Estates.
4. The contractor shall clean the site, road, and sidewalks for pedestrian and City use for during weekend periods. No lane closures or work will be allowed during this time without prior approval.
5. Weekend work shall be requested and approved no later than the prior Thursday to that specific weekend.
6. Contractor shall provide a proposed work schedule to the City of Avondale Estates during Pre-Construction Meeting. Any deviations from this work schedule will need approval from City of Avondale Estates

7. There shall be no lane closures (without prior planning) on N Avondale Rd-278 between the hours of:
  - a. 7: 00 AM -8:45 AM
  - b. 4:00 PM – 6:30 PM
  - c. The Contractor is responsible for checking local school calendar for early release dates, etc.
  - d. The contractor shall submit all requests for lane closures during these times a minimum of 3 weeks prior to those closures.
8. Contractor shall clean up work site in general for pedestrian use prior to major holiday weekends including but not limited to:
  - a. Memorial Day
  - b. Labor Day
  - c. July 4<sup>th</sup>/Independence Day
  - d. Thanksgiving
  - e. Christmas

Office of Program Delivery