

SUBJECT: PLANS AND PROPOSAL ADDENDUMS

PROJECT: C 46-8-17

CONTROL: 0046-08-017

COUNTY: BOWIE

LETTING: 10/01/2024

REFERENCE NO: 0920

PROPOSAL ADDENDUMS

___ PROPOSAL COVER

X BID INSERTS (SH. NO.: 1,2,3)

X GENERAL NOTES (SH. NO.: ALL)

___ SPEC LIST (SH. NO.:)

___ SPECIAL PROVISIONS:)

ADDED:)

DELETED:

___ SPECIAL SPECIFICATIONS:

ADDED:

DELETED:

X OTHER: PLAN SHEET AND OTHER CHANGES

DESCRIPTION OF ABOVE CHANGES
(INCLUDING PLANS SHEET CHANGES)

***** BID INSERTS *****

REVISED QUANTITIES FOR BID ITEMS: 316-7259, 316-7260

ADDED THE FOLLOWING BID ITEMS: 302-7007

***** GENERAL NOTES *****

ADDED STOCKPILE NOTE TO ITEM 302 AND 316

***** PLAN SHEETS *****

REVISED: 005 COUNTY MAP, 011, 011A-011B GENERAL NOTES

REVISED: 013-016 ROADWAY SUMMARY, 022, 022A-022F ESTIMATE & QUANTITY

GENERAL NOTES:

General Requirements and Covenants:

Schedule the preconstruction meeting prior to making any aggregate deliveries to the roadway. A representative of the contractor and all suppliers, with the authority to enter into contracts and agreements, shall be present.

Contractor questions on this project are to be addressed to the following individuals:

Area Engineer		Assistant Area Engineer	
Tommy Bruce, P.E.	Tommy.Bruce@txdot.gov	Dana Moore, P.E.	Dana.Moore@txdot.gov

Questions may be submitted via the Letting Pre-Bid Q&A web page. This webpage can be accessed from the Notice to Contractors dashboard located at the following Address:

<https://tableau.txdot.gov/views/ProjectInformationDashboard/NoticetoContractors?%253D>

All contractor questions will be reviewed by the Engineer. All questions and any corresponding responses that are generated will be posted through the same Letting Pre-Bid Q&A web page.

The Letting Pre-Bid Q&A web page for each project can be accessed by using the dashboard to navigate to the project you are interested in by scrolling or filtering the dashboard using the controls on the left. Hover over the blue hyperlink for the project you want to view the Q&A for and click on the link in the window that pops up.

ITEM 7 – Legal Relations and Responsibilities:

This project is considered a maintenance activity and is exempt from the Construction General Permit (CGP) coverage.

Work in this contract is required to be done on railroad property. Cooperate with the railroads and comply with all their requirements including obtaining any training they require before performing work on railroad property.

No significant traffic generator events.

ITEM 8 – Prosecution and Progress:

Asphalt Season is May 1 and ends August 31.

The latest roadway start work date is May 27, 2025.

Working days will be charged in accordance with Section 8.3.1.2, “Six-Day Workweek”

Refer to SP 008-002 for additional information regarding beginning of working day charges.

ITEM 302 – Aggregates for Surface Treatment:

Furnish material in accordance with Atlanta District’s QA Program for Surface Treatment Aggregates. This program is included in the plans.

Aggregate leftover from the previous year’s Districtwide Seal Coat (CSJ 0010-19-014,ETC) is to be loaded and hauled from the following stockpile location for use on Ref 6 - US 259. The total quantity to be loaded and hauled is 400 CY. If the stockpiled amount of aggregate does not contain the quantity to complete the reference, the original aggregate bid item (0316-7259 AGGR (TY-PB GR-4 SAC-A) will be used to complete the reference.



- 1). The stockpile is located at the intersection of US 259 and SH 49. (400 CY)
LAT. 33.046366°, LONG. -94.727232°

ITEM 316 – Seal Coat:

Aggregate leftover from the previous year’s Districtwide Seal Coat (CSJ 0010-19-014,ETC) is to be loaded and hauled from the following stockpile location for use on Ref 6 - US 259. The total quantity to be loaded and hauled is 400 CY. If the stockpiled amount of aggregate does not contain the quantity to complete the reference, the original aggregate bid item (0316-7259 AGGR (TY-PB GR-4 SAC-A) will be used to complete the reference.



- 1). The stockpile is located at the intersection of US 259 and SH 49. (400 CY)
LAT. 33.046366°, LONG. -94.727232°

Refer to SP 316-001 for additional information regarding the requirement of certified Department and Contractor personnel on this districtwide seal coat project.

Asphalt season starts May 1 and ends August 31. Obtain written approval before placing asphaltic materials between August 31 and May 1.

Precoat material with a minimum of 1.0 % of asphalt material or as directed by the Engineer.

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Apply anti-stripping agent when using siliceous gravel or other material that is prone to stripping.

Consolidate the aggregate into a uniform stockpile in a manner that will prevent segregation and/or degradation. It is the intent that stockpiling operations be performed continuously during daily deliveries.

Variable transverse asphalt rates may be required as directed by the Engineer.

Equip the distributor spray bar so that the asphalt rate over the wheel paths can be set at a rate different than the application rate over the rest of the travel lane as directed.

Use the same type of aggregate on each individual project.

Patch, repair, clean up each project and apply work zone pavement markings to each individual project before conducting further sealing operations.

Seal intersections before sealing the main lanes. Seal all existing roadway surfaces, including extra widths, crossovers, roadside parks, picnic areas, mailbox turnouts, public road intersections, and public drives, within the limits of each project. Do not seal intersections surfaced with ACP or constructed of concrete.

For final surfaces, furnish aggregate with a minimum "A" surface aggregate classification.

Any remaining aggregate from a stockpile shall be used on a subsequent reference.

Contact the maintenance supervisor in each county prior to beginning any stockpile activity.

County	Telephone
Panola	903-693-6331
Morris/Camp/Titus	903-645-2519
Upshur	903-797-3100
Marion	903-665-2692
Harrison	903-935-2809
Cass	903-756-7118
Bowie (West)	903-628-2321
Bowie (East)	903-838-8574

Deliver aggregate Monday through Friday during daylight hours only. Deliveries outside of these hours will cause all stockpiled aggregate to be removed from material on hand.

The Department may require the use of emulsion instead of AC if conditions so dictate. Apply AC unless otherwise directed.

Cure the surface treatment under traffic a minimum of 14 days before placement of any subsequent surface courses.

General Notes

Sheet C

Final brooming, of the patched or repaired areas, may take place the working day after the individual project is completed.

Materials remaining on the right of way after final payment has been made will become property of the State.

If any of the remaining aggregate at the end of the project is to be purchased by the State, the aggregate shall be placed in a consolidated stockpile at a central location as approved by the Engineer.

ITEM 502 – Barricades, Signs, and Traffic Handling:

The Contractor Force Account "Safety Contingency" that has been established for this project is intended to be utilized for work zone enhancements, to improve the effectiveness of the Traffic Control Plan, that could not be foreseen in the project planning and design stage. These enhancements will be mutually agreed upon by the Engineer and the Contractor's Responsible Person based on weekly or more frequent traffic management reviews on the project. The Engineer may choose to use existing bid items if it does not slow the implementation of enhancement.

The Contractor's responsible person (CRP) will be responsible for ensuring that the signs and traffic control devices are in place and functioning properly. Notify the Engineer in writing of the name, address, and telephone number of this employee or these employees.

The CRP will inspect and ensure any deficiencies are corrected each and every day throughout the duration of this contract.

Restrict the movement of equipment across traffic lanes to an absolute minimum.

Use strobe lights or rotating beacons on all motorized equipment, operating on or adjacent to the road surface.

Erect signs within forty-eight (48) hours prior to sealing an individual project.

General Notes

Sheet D

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Highway: SL 14, ETC

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County: BOWIE, ETC
Highway: SL 14, ETC

Sheet: 11B

ITEM 503 – Portable Changeable Message Sign:

Portable Changeable Message signs will be used on this contract. They may be required at various locations as directed by the Engineer. The Engineer will provide the Contractor with the location and the messages to be displayed for each specific event. The Engineer or his representative will inspect each location once the Contractor has placed the message boards to verify that the placement and message is correct. The Contractor will change the message board location and modify the message being displayed as directed before leaving the location to the satisfaction of the Engineer or his representative. The Portable Changeable Message Signs will be paid for by the day after installed and fully operational. The Engineer will notify the Contractor when the Portable Changeable Message Signs are needed, and the Contractor will have the Portable Changeable Message Signs on location and fully operational in 5 working days. In cases of emergency the Contractor will have the Portable Changeable Message Signs on location and fully operational in 3 working days. Refer to traffic control plan sheets for typical temporary portable changeable message sign layout.

ITEM 505–Truck Mounted Attenuator (TMA) and Trailer Attenuator (TA):

The shadow vehicle with truck mounted attenuator (TMA) will not be optional but will be required as shown on the appropriate traffic control plan sheets.

A total of one (2) shadow vehicle with TMA will be required for work. The contractor will be responsible for determining if one or more of these operations will be ongoing at the same time to determine the total number of TMA's needed for the project.

A total of two (2) shadow vehicles with TMA will be required for Pavement Marking Operations.

ITEM 506 – Temporary Erosion, Sedimentation, and Environmental Controls:

It is the intent of this contract that no disturbance of vegetation occurs as a result of roadway operations. In the event vegetation is disturbed, place erosion or pollution control measures deemed necessary by the Engineer. Work performed for which there are no applicable pay items in the contract will be reimbursed in accordance with Article 9.7, "Payment for Extra Work and Force Account Method".

The project is exempt from the Texas Pollutant Discharge Elimination System (TPDES) General Permit (TXR15000). Exempt projects are those that disturb less than one acre or routine maintenance activities that maintain the original line and grade, hydraulic capacity, or original purposes of the site. No temporary erosion control measures or Storm Water Pollution Prevention Plan (SW3P) have been included in the plans.

ITEM 662 – Work Zone Pavement Markings:

Patch, repair, clean up each project and apply work zone pavement markings to each individual project before conducting further sealing operations.

ITEM 666 - Reflectorized Pavement Markings:

Furnish and place a double drop of Type II and Type III drop-on glass beads.

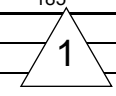
Place pavement markings only after the surface treatment has cured to the satisfaction of the Engineer.

Place pavement markings within 14 days after completion of the final surface.

Mark the lateral locations of pavement markings with pilot lines. Obtain approval of the location and alignment of the pilot lines before application of permanent markings.

Record the location of "passing" and "no passing" zones before beginning roadway work to re-establish these zones in their original location. Provide a copy of the record to the Engineer.

REF	COUNTY	HIGHWAY	CSJ	LIMITS	ADT	DESCRIPTION OF WORK	LENGTH OF ROAD	WIDTH	SURFACE AREA	ASPHALT				AGGREGATE				ONYX					
										316 7023 AC-20-5TR				GRADE 4 1CY/140SY	GRADE 3 1CY/110SY	316 7259		316 7260		3001 7001		302 7007	
										FOR GR 4 AGGR		FOR GR 3 AGGR				TY PB GR 4 SAC-A	TY PB GR 3 SAC-A	FRictional ASPH SURF PRESERV	LOAD, HAUL & DELIVERY OF AGGREGATE				
										MI	LF	SY		2 GAL	3 TON	2 GAL	3 TON	2,320 LB/CY TON	2,317 LB/CY TON	TRTMT SY	MI		
1	Bowie	SL 14	0046-08-017	FR: Arkansas S/L TO: US 82	14,440	TRAF LANES	2.223	12	78,246	28,169	121.08			559		648							
						SHOULDERS		-															
						CSJ TOTALS			78,246	28,169	121.08	0	0.00	559	0	648	0	0	0				
2	Cass	FM 125	0062-08-006	FR: SH 8 TO: FS 125	2,157	TRAF LANES	2.001	12	30,521	10,988	47.23			218		253							
						SHOULDERS		-															
						EXTRA WIDTH (2)			1,305	470	2.02		9		10								
CSJ TOTALS		31,826	11,458	49.25	0	0.00	227	0	263	0	0	0											
3	Cass	FS 125	0062-08-007	FR: FM 125 TO: US 59	917	TRAF LANES	0.161	12	2,267	816	3.51			16		19							
						SHOULDERS		-															
						CSJ TOTALS			2,267	816	3.51	0	0.00	16	0	19	0	0	0				
4	Panola	FM 2792	0063-02-039	FR: FM 1794 TO: US 59N	746	TRAF LANES	1.332	12	20,318				10,159	43.67	185		214						
						SHOULDERS		-															
						CSJ TOTALS			20,318	0	0.00	10,159	43.67	0.00	185	0	214	0	0				
5	Panola	FM 1186	0063-02-040	FR: Harrison C/L TO: FM 1794W	1,046	TRAF LANES	2.233	12	30,011	10,804	46.44			214		248							
						SHOULDERS		-															
						EXTRA WIDTH (2)			2,775	999	4.29		20		23								
CSJ TOTALS		32,786	11,803	50.73	0	0.00	234	0	271	0	0	0											
6	Morris	US 259	0084-01-096	FR: SH 338 TO: SH 49	8,718	TRAF LANES	5.091	12	143,360	51,610	221.84			624		724							
						SHOULDERS		10	59,733														
						CSJ TOTALS			203,093	51,610	221.84	0	0.00	624	0	724	0	59,733	1				
7	Bowie	FM 2735	0085-03-019	FR: FM 2735N TO: US 82	974	TRAF LANES	8.233	12	115,920				57,960	249.13		1,221							
						SHOULDERS		-															
						CSJ TOTALS			115,920	0	0.00	57,960	249.13	0	1,054	0	1,221	0	0				
8	Cass	FM 248	0138-10-030	FR: SH 43 TO: FM 125	252	TRAF LANES	6.241	12	83,633				41,817	179.74	760		880						
						SHOULDERS		-															
						CSJ TOTALS			83,633	0	0.00	41,817	179.74	0	760	0	880	0	0				
9	Cass	FM 248	0138-10-031	FR: FM 125 TO: Marion C/L	173	TRAF LANES	4.82	12	69,269				34,635	148.87	630		730						
						SHOULDERS		-															
						CSJ TOTALS			69,269	0	0.00	34,635	148.87	0	630	0	730	0	0				
10	Cass	SH 11	0218-05-036	FR: 6.5 Mi E of SH 8 TO: SH 8	1,741	TRAF LANES	6.481	12	108,442	39,039	167.80			775		899							
						SHOULDERS		-															
						EXTRA WIDTH (3)			2,433	876	3.77		17		20								
						INTERSECTIONS (1) [4]			699	252	1.08		5		6								
CSJ TOTALS		111,574	40,167	172.65	0	0.00	797	0	925	0	0	0											
11	Cass	SH 11	0218-06-029	FR: SH 49 TO: 7.0 Mi E of SH 49	2,443	TRAF LANES	7.011	12	116,700	42,012	180.58			834		967							
						SHOULDERS		-															
						EXTRA WIDTH (1)			250	90	0.39		2		2								
CSJ TOTALS		116,950	42,102	180.97	0	0.00	836	0	969	0	0	0											
12	Titus	SH 49	0222-01-062	FR: Mt. Pleasant C/L TO: FM 1735	8,087	TRAF LANES	2.199	12	81,277	29,260	125.77			581		674							
						SHOULDERS		10	25,802														
						INTERSECTIONS (2) [4]			1,534	552	2.37		11		13								
CSJ TOTALS		108,613	29,812	128.14	0	0.00	592	0	687	0	25,802	0											
SHEET 1 SUBTOTALS									974,495	215,937	928.17	144,571	621.41	3,885	2,629	4,506	3,045	85,535	1				



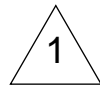
[1] TO BE APPLIED IN ACCORDANCE WITH SPECIAL SPEC 3001 OR AS DIRECTED BY THE ENGINEER
 [2] FOR CONTRACTOR'S INFORMATION ONLY
 [3] CALCULATED AT 1 TON / 232.65 GAL
 [4] SEE MISCELLANEOUS SUMMARIES FOR MORE INFORMATION

ROADWAY SUMMARY

SHEET 1 OF 4			
CONT	SECT	JOB	HIGHWAY
0046	08	017	SL 14
DISTRICT		COUNTY	SHEET
ATL		BOWIE	13



REVISED 9/20/2024



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REF	COUNTY	HIGHWAY	CSJ	LIMITS	ADT	DESCRIPTION OF WORK	LENGTH OF ROAD	WIDTH	SURFACE AREA	ASPHALT				AGGREGATE		ONYX		LOAD, HAUL & DELIVERY OF AGGREGATE MI			
										316 7023 AC-20-5TR				GRADE 4 1CY/140SY	GRADE 3 1CY/110SY	316 7259			316 7260		3001 7001 FRICTIONAL ASPH SURF PRESERV TRTMT SY
										FOR GR 4 AGGR		FOR GR 3 AGGR				TY PB GR 4 SAC-A	TY PB GR 3 SAC-A				
										MI	LF	SY	GAL	TON	GAL	TON	2,320 LB/CY TON		2,317 LB/CY TON		
13	Panola	BU 79G	0246-02-055	FR: US 79 TO: BU 59D	10,346	TRAF LANES	1.693	12	36,960	13,306	57.19			264							
						SHOULDERS		10	17,186								17,186				
						CSJ TOTALS			54,146	13,306	57.19	0	0.00	264	0	306	0	17,186	0		
14	Panola	BU 79G	0247-01-060	FR: BU 59D TO: US 59	7,771	TRAF LANES	0.981	12	22,517	8,106	34.84			161							
						SHOULDERS		7	7,419								7,419				
						CSJ TOTALS			29,936	8,106	34.84	0	0.00	161	0	187	0	7,419	0		
15	Panola	SH 149	0393-03-038	FR: Rusk C/L TO: SS 152	6,295	TRAF LANES	5.957	12	93,905	33,806	145.31			671							
						SHOULDERS		9	36,462								36,462				
						CSJ TOTALS			130,367	33,806	145.31	0	0.00	671	0	778	0	36,462	0		
16	Panola	FM 699	0394-03-044	FR: FM 2517 TO: Shelby C/L	1,188	TRAF LANES	11.513	13	187,743	67,587	290.51			1,341							
						SHOULDERS											0				
						EXTRA WIDTH (3)			865	311	1.34			6			7				
CSJ TOTALS		188,608	67,898	291.85	0	0.00	1,347.00	0	1,563	0	0	0									
17	Cass	FM 125	0546-09-046	FR: FS 125 TO: US 59	1,219	TRAF LANES	0.201	13	2,829	1,018	4.38			20							
						SHOULDERS		-													
						CSJ TOTALS			2,829	1,018	4.38	0	0.00	20	0	23	0	0	0		
18	Harrison	SH 43	0569-04-025	FR: Marion C/L TO: SS 449	1,658	TRAF LANES	2.764	12	45,307	16,311	70.11			324							
						SHOULDERS		11	35,132								35,132				
						INTERSECTIONS (3)			1,217	438	1.88			9			10				
CSJ TOTALS		81,656	16,749	71.99	0	0.00	333	0	386	0	35,132	0									
19	Camp	FM 1519	0633-05-021	FR: SH 11 TO: FM 556	569	TRAF LANES	7.032	12	107,262					53,631	230.52			1,130			
						SHOULDERS											0				
						CSJ TOTALS			107,262	0	0.00	53,631	230.52	0	975	0	1,130	0	0		
20	Cass	FM 250	0946-01-048	FR: FM 130 TO: SH 11	870	TRAF LANES	4.666	12	67,317					33,659	144.68			612			
						SHOULDERS		-													
						CSJ TOTALS			67,317	0	0.00	33,659	144.68	0.00	612	0	709	0	0		
21	Marion	FM 729	1018-03-050	FR: SH 155 TO: SH 49	1,856	TRAF LANES	17.377	12	264,294	95,146	408.97			1,888					2,190		
						SHOULDERS		-	37,058									37,058			
						INTERSECTIONS (2)			455	164	0.70			3			3				
MAILBOX TURNOUTS (25)		3,750	1,350	5.80			27			31											
CSJ TOTALS		305,557	96,660	415.47	0	0.00	1,918.00	0	2,224	0	37,058	0									
22	Camp	FM 556	1019-01-034	FR: US 271H TO: Pittsburg C/L	2,981	TRAF LANES	0.68	11	11,877	4,276	18.38			85					99		
						SHOULDERS											0				
						CSJ TOTALS			11,877	4,276	18.38	0	0.00	85	0	99	0	0	0		
23	Bowie	FM 560	1021-01-022	FR: 4.082 Mi N of US 82 TO: US 82	3,900	TRAF LANES	4.082	12	59,869	21,553	92.64			428					496		
						SHOULDERS		-													
						CSJ TOTALS			59,869	21,553	92.64	0	0.00	428	0	496	0	0	0		
24	Upshur	FM 2263	1232-04-011	FR: FM 593 TO: SH 155	609	TRAF LANES	6.183	12	90,683	32,646	140.32			648					752		
						SHOULDERS		-													
						CSJ TOTALS			90,683	32,646	140.32	0	0.00	648	0	752	0	0	0		
SHEET 2 SUBTOTALS									1,130,107	296,018	1,272.37	87,290	375.20	5,875	1,587	6,814	1,839	133,257	0		

1 TO BE APPLIED IN ACCORDANCE WITH SPECIAL SPEC 3001 OR AS DIRECTED BY THE ENGINEER
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 3 CALCULATED AT 1 TON / 232.65 GAL
 4 SEE MISCELLANEOUS SUMMARIES FOR MORE INFORMATION

1 REVISED 9/20/2024

ROADWAY SUMMARY



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SHEET 2 OF 4			
CONT	SECT	JOB	HIGHWAY
0046	08	017	SL 14
DISTRICT		COUNTY	SHEET
ATL		BOWIE	14

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REF	COUNTY	HIGHWAY	CSJ	LIMITS		ADT	DESCRIPTION OF WORK	LENGTH OF ROAD MI	WIDTH LF	SURFACE AREA SY	ASPHALT				AGGREGATE		ONYX		LOAD, HAUL & DELIVERY OF AGGREGATE MI		
											316 7023				GRADE 4 1CY/140SY	GRADE 3 1CY/110SY	316 7259 TY PB GR 4 SAC-A 2,320 LB/CY TON	316 7260 TY PB GR 3 SAC-A 2,317 LB/CY TON		3001 7001 FRICTIONAL ASPH SURF PRESERV TRTMT SY	
											AC-20-5TR										FOR GR 4 AGGR 0.36 GAL/SY
											GAL	TON	GAL	TON	CY						
25	Upshur	FM 1649	1382-04-016	FR: FM 555 TO: US 259	773	TRAF LANES SHOULDERS INTERSECTIONS (1) ⁴	10.707	12 - -	155,922 - 422			77,961 - 211	335.10 - 0.91		1,417 - 4			1,642 - 5			
CSJ TOTALS									156,344	0	0.00	78,172	336.01	0	1,421	0		1,647	0	0	
26	Bowie	FM 114	1570-02-023	FR: FM 1326 TO: US 259	163	TRAF LANES SHOULDERS	2.546	11 -	32,861 -			16,431 -	70.63 -		299 -			346 -		0	0
CSJ TOTALS									32,861	0	0.00	16,431	70.63	0	299	0		346	0	0	
27	Bowie	FM 1326	1570-02-024	FR: FM 114 TO: US 82	276	TRAF LANES SHOULDERS	5.051	11 -	65,191 -			32,596 -	140.11 -		593 -			687 -		0	0
CSJ TOTALS									65,191	0	0.00	32,596	140.11	0	593	0		687	0	0	
28	Bowie	FM 2735	1570-02-025	FR: US 259 TO: FM 2735N	136	TRAF LANES SHOULDERS	3.048	12 -	39,338 -			19,669 -	84.54 -		358 -			415 -		0	0
CSJ TOTALS									39,338	0	0.00	19,669	84.54	0.00	358	0		415	0	0	
29	Cass	FM 161	1574-02-025	FR: FM 130 TO: SH 11	2,847	TRAF LANES SHOULDERS	4.292	12 -	64,594 -	23,254	99.95			461			535			0	0
CSJ TOTALS									64,594	23,254	99.95	0	0.00	461	0		535	0		0	0
30	Cass	FM 161	1574-03-014	FR: FM 250 TO: FM 2612	1,034	TRAF LANES SHOULDERS	0.46	12 -	6,477 -	2,332	10.02			46			53			0	0
CSJ TOTALS									6,477	2,332	10.02	0	0.00	46	0		53	0		0	0
31	Cass	FM 161	1574-03-015	FR: FM 2612 TO: SH 155	591	TRAF LANES SHOULDERS	8.629	12 -	126,558 -			63,279 -	271.99 -		1,151 -			1,333 -		0	0
CSJ TOTALS									126,558	0	0.00	63,279	271.99	0	1,151	0		1,333	0	0	
32	Harrison	SL 390	1575-04-019	FR: US 59 TO: US 80	10,576	TRAF LANES SHOULDERS INTERSECTIONS (5) ⁴	3.978	12 10 -	99,900 44,453 2,145	35,964 772	154.58 3.32			714 15			828 17			44,453	0
CSJ TOTALS									146,498	36,736	157.90	0	0.00	729	0		845	0		44,453	0
33	Harrison	SL 390	1575-05-028	FR: US 59 TO: SH 43N	4,471	TRAF LANES SHOULDERS EXTRA WIDTH (2)	2.507	12 10 -	42,423 29,415 1,701	15,272 65.64 612				303 12			351 14			29,415	0
CSJ TOTALS									73,539	15,884	68.27	0	0.00	315	0		365	0		29,415	0
34	Panola	FM 1794	1760-01-030	FR: FM 959 TO: FM 2792	510	TRAF LANES SHOULDERS	6.144	12 -	93,716 -			46,858 -	201.41 -		852 -			987 -		0	0
CSJ TOTALS									93,716	0	0.00	46,858	201.41	0	852	0		987	0	0	
35	Marion	FM 726	1895-03-025	FR: 2.7 Mi W of FM 729 TO: FM 729	901	TRAF LANES SHOULDERS	2.662	12 -	39,042 -			19,521 -	83.91 -		355 -			411 -		0	0
CSJ TOTALS									39,042	0	0.00	19,521	83.91	0	355	0		411	0	0	
36	Cass	FM 2327	2241-01-018	FR: US 59N TO: US 59S	582	TRAF LANES SHOULDERS	6.043	12 -	84,533 -			42,267 -	181.68 -		768 -			890 -		0	0
CSJ TOTALS									84,533	0	0.00	42,267	181.68	0	768	0		890	0	0	
SHEET 3 SUBTOTALS									928,691	78,206	336.14	318,793	1,370.28	1,551	5,797	1,798	6,716	73,868	0		

¹ TO BE APPLIED IN ACCORDANCE WITH SPECIAL SPEC 3001 OR AS DIRECTED BY THE ENGINEER
² FOR CONTRACTOR'S INFORMATION ONLY
³ CALCULATED AT 1 TON / 232.65 GAL
⁴ SEE MISCELLANEOUS SUMMARIES FOR MORE INFORMATION

1 REVISED 9/20/2024 ROADWAY SUMMARY



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SHEET 3 OF 4			
CONT	SECT	JOB	HIGHWAY
0046	08	017	SL 14
DISTRICT		COUNTY	SHEET
ATL		BOWIE	15

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REF	COUNTY	HIGHWAY	CSJ	LIMITS	ADT	DESCRIPTION OF WORK	LENGTH OF ROAD MI	WIDTH LF	SURFACE AREA SY	ASPHALT				AGGREGATE				ONYPX			
										316 7023				GRADE 4 1CY/140SY	GRADE 3 1CY/110SY	316 7259		316 7260		3001 7001 FRICTIONAL ASPH SURF PRESERV TRTMT SY	302 7007 LOAD, HAUL & DELIVERY OF AGGREGATE MI
										AC-20-5TR						FOR GR 4 AGGR 0.36 GAL/SY		FOR GR 3 AGGR 0.50 GAL/SY			
										GAL		TON		GAL		TON		CY		2,320 LB/CY TON	2,317 LB/CY TON
37	Bowie	FM 114	2730-02-009	FR: Marion C/L TO: FM 1997	125	TRAF LANES	2.846	12	36,733			18,367	78.95		334						
						SHOULDERS		-													
						CSJ TOTALS			36,733	0	0.00	18,367	78.95	0	334	0	387	0	0		
38	Harrison	FM 3001	3041-03-014	FR: Marion C/L TO: FM 1997	725	TRAF LANES	3.117	12	41,039			20,520	88.20		373						
						SHOULDERS															
						CSJ TOTALS			41,039	0	0.00	20,520	88.20	0	373	0	432	0	0		
SHEET 4 SUBTOTALS									77,772	0	0	38,887	167	0	707	0	819	0	0		
SHEET 1 SUBTOTALS									974,495	215,937	928.17	144,571	621.41	3,885	2,629	4,506	3,045	85,535	1		
SHEET 2 SUBTOTALS									1,130,107	296,018	1,272.37	87,290	375.20	5,875	1,587	6,814	1,839	133,257	0		
SHEET 3 SUBTOTALS									928,691	78,206	336.14	318,793	1,370.28	1,551	5,797	1,798	6,716	73,868	0		
PROJECT TOTALS									3,111,065	590,161	2,536.68	589,541	2,533.89	11,311	10,720	13,118	12,419	292,660	1		

¹ TO BE APPLIED IN ACCORDANCE WITH SPECIAL SPEC 3001 OR AS DIRECTED BY THE ENGINEER

² FOR CONTRACTOR'S INFORMATION ONLY

³ CALCULATED AT 1 TON / 232.65 GAL

¹ REVISED 9/20/2024

ROADWAY SUMMARY



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SHEET 4 OF 4			
CONT	SECT	JOB	HIGHWAY
0046	08	017	SL 14
DISTRICT		COUNTY	SHEET
ATL		BOWIE	16



CONTROLLING PROJECT ID 0046-08-017

Estimate & Quantity Sheet

DISTRICT Atlanta

COUNTY Bowie, Camp, Cass, Harrison, Marion, Morris, Panola, Titus, Upshur

HIGHWAY BU 79G, FM 114, FM 1186, FM 125, FM 1326, FM 1519, FM 161, FM 1649, FM 1794, FM 2263, FM 2327, FM 248, FM 250, FM 2735, FM 2792, FM 3001, FM 556, FM 560, FM 699, FM 726, FM 729, FS 125, SH 11, SH 149, SH 43, SH 49, SL 14, SL 390, US 259

CONTROL SECTION JOB				0046-08-017		0062-08-006		0062-08-007		0063-02-039		0063-02-040		0084-01-096	
PROJECT ID				A00188623		A00195256		A00195258		A00195242		A00195244		A00206870	
COUNTY				Bowie		Cass		Cass		Panola		Panola		Morris	
HIGHWAY				SL 14		FM 125		FS 125		FM 2792		FM 1186		US 259	
ALT	BID CODE	DESCRIPTION	UNIT	EST.	FINAL	EST.	FINAL	EST.	FINAL	EST.	FINAL	EST.	FINAL	EST.	FINAL
	302-7007	LOAD, HAUL & DELIVERY OF AGGREGATE	MI	1.000											
	316-7023	ASPH (AC 20.5TR)	TON	121.080		49.250		4.870		43.670		50.730		221.840	
	316-7259	AGGR (TY PB GR 4 SAC-A)	TON	648.000		263.000		19.000				271.000		724.000	
	316-7260	AGGR (TY PB GR 3 SAC-A)	TON							214.000					
	500-7001	MOBILIZATION	LS	1.000											
	502-7004	BARRICADES, SIGNS AND TRAFFIC HANDLING	EA	38.000											
	503-7001	PORTABLE CHANGEABLE MESSAGE SIGN	DAY	4.000											
	505-7001	TMA (STATIONARY)	DAY	26.000											
	505-7003	TMA (MOBILE OPERATION)	DAY	132.000											
	662-7112	WK ZN PAV MRK SHT TERM (TAB)TY W	EA	579.000		4.000								196.000	
	662-7114	WK ZN PAV MRK SHT TERM (TAB)TY Y-2	EA	699.000		445.000		43.000		267.000		332.000		1,344.000	
	666-7172	RE PM TY II (W) 6" (BRK)	LF	5,589.000										13,440.000	
	666-7175	RE PM TY II (W) 6" (SLD)	LF			21,130.000		1,700.000		14,066.000		23,580.000		53,760.000	
	666-7179	RE PM TY II (W) 8" (SLD)	LF	560.000											
	666-7211	RE PM TY II (Y) 6" (BRK)	LF	5,590.000		100.000				800.000		2,400.000			
	666-7213	RE PM TY II (Y) 6" (SLD)	LF	22,356.000		17,704.000		1,700.000		9,874.000		10,891.000		53,760.000	
	668-7089	PREFAB PM TY C (W)(24")(SLD)	LF	366.000		84.000									
	668-7091	PREFAB PM TY C (W)(ARROW)	EA	26.000										2.000	
	668-7100	PREFAB PM TY C (W)(LN REDUCT ARROW)	EA												
	668-7103	PREFAB PM TY C (W)(WORD)	EA	8.000										5.000	
	668-7108	PREFAB PM TY C (W)(RR XING)	EA												
	668-7127	PREFAB PM TY C (Y)(24")(SLD)	LF												
	672-7002	REFL PAV MRKR TY I-C	EA	88.000										168.000	
	672-7004	REFL PAV MRKR TY II-A-A	EA	699.000		445.000		43.000		267.000		332.000		1,344.000	
	3001-7001	FRICTIONAL ASPH SURF PRESERV TRTMT	SY											59,733.000	
	12	RAILROAD FLAGGING: RAILROAD FORCE ACCOUNT WORK (PART)	LS	1.000											
	18	SAFETY CONTINGENCY: CONTRACTOR FORCE ACCOUNT WORK (PART)	LS	1.000											
		EROSION CONTROL MAINTENANCE: CONTRACTOR FORCE ACCOUNT WORK (PART)	LS	1.000											

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1 REVISED 9/20/2024

DISTRICT	COUNTY	CCSJ	SHEET
Atlanta	Bowie	0046-08-017	22



Estimate & Quantity Sheet

CONTROLLING PROJECT ID 0046-08-017

DISTRICT Atlanta

COUNTY Bowie, Camp, Cass, Harrison, Marion, Morris, Panola, Titus, Upshur

HIGHWAY BU 79G, FM 114, FM 1186, FM 125, FM 1326, FM 1519, FM 161, FM 1649, FM 1794, FM 2263, FM 2327, FM 248, FM 250, FM 2735, FM 2792, FM 3001, FM 556, FM 560, FM 699, FM 726, FM 729, FS 125, SH 11, SH 149, SH 43, SH 49, SL 14, SL 390, US 259

CONTROL SECTION JOB				0085-03-019		0138-10-030		0138-10-031		0218-05-036		0218-06-029		0222-01-062	
PROJECT ID				A00188622		A00188650		A00188651		A00188637		A00188635		A00195313	
COUNTY				Bowie		Cass		Cass		Cass		Cass		Titus	
HIGHWAY				FM 2735		FM 248		FM 248		SH 11		SH 11		SH 49	
ALT	BID CODE	DESCRIPTION	UNIT	EST.	FINAL	EST.	FINAL	EST.	FINAL	EST.	FINAL	EST.	FINAL	EST.	FINAL
	302-7007	LOAD, HAUL & DELIVERY OF AGGREGATE	MI												
	316-7023	ASPH (AC 20.5TR)	TON	249.130		179.740		148.870		172.650		180.970		128.140	
	316-7259	AGGR (TY PB GR 4 SAC-A)	TON							925.000		969.000		687.000	
	316-7260	AGGR (TY PB GR 3 SAC-A)	TON	1,221.000		880.000		730.000							
	500-7001	MOBILIZATION	LS												
	502-7004	BARRICADES, SIGNS AND TRAFFIC HANDLING	EA												
	503-7001	PORTABLE CHANGEABLE MESSAGE SIGN	DAY												
	505-7001	TMA (STATIONARY)	DAY												
	505-7003	TMA (MOBILE OPERATION)	DAY												
	662-7112	WK ZN PAV MRK SHT TERM (TAB)TY W	EA	4.000				8.000						120.000	
	662-7114	WK ZN PAV MRK SHT TERM (TAB)TY Y-2	EA	636.000		1,379.000		915.000		1,387.000		1,328.000		732.000	
	666-7172	RE PM TY II (W) 6" (BRK)	LF											5,810.000	
	666-7175	RE PM TY II (W) 6" (SLD)	LF	86,940.000		65,904.000		50,900.000		68,440.000		74,036.000		23,222.000	
	666-7179	RE PM TY II (W) 8" (SLD)	LF											470.000	
	666-7211	RE PM TY II (Y) 6" (BRK)	LF	7,590.000		2,590.000		3,340.000		3,230.000		4,080.000		5,810.000	
	666-7213	RE PM TY II (Y) 6" (SLD)	LF	17,865.000		52,571.000		33,257.000		52,251.000		49,023.000		23,472.000	
	668-7089	PREFAB PM TY C (W)(24")(SLD)	LF	12.000				42.000						156.000	
	668-7091	PREFAB PM TY C (W)(ARROW)	EA											7.000	
	668-7100	PREFAB PM TY C (W)(LN REDUCT ARROW)	EA												
	668-7103	PREFAB PM TY C (W)(WORD)	EA											6.000	
	668-7108	PREFAB PM TY C (W)(RR XING)	EA					2.000							
	668-7127	PREFAB PM TY C (Y)(24")(SLD)	LF												
	672-7002	REFL PAV MRKR TY I-C	EA											80.000	
	672-7004	REFL PAV MRKR TY II-A-A	EA	636.000		1,379.000		915.000		1,387.000		1,328.000		732.000	
	3001-7001	FRICTIONAL ASPH SURF PRESERV TRTMT	SY											25,802.000	
	12	RAILROAD FLAGGING: RAILROAD FORCE ACCOUNT WORK (PART)	LS												
	18	SAFETY CONTINGENCY: CONTRACTOR FORCE ACCOUNT WORK (PART)	LS												
		EROSION CONTROL MAINTENANCE: CONTRACTOR FORCE ACCOUNT WORK (PART)	LS												

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1 REVISED 9/20/2024

DISTRICT	COUNTY	CCSJ	SHEET
Atlanta	Bowie	0046-08-017	22A



CONTROLLING PROJECT ID 0046-08-017

Estimate & Quantity Sheet

DISTRICT Atlanta

COUNTY Bowie, Camp, Cass, Harrison, Marion, Morris, Panola, Titus, Upshur

HIGHWAY BU 79G, FM 114, FM 1186, FM 125, FM 1326, FM 1519, FM 161, FM 1649, FM 1794, FM 2263, FM 2327, FM 248, FM 250, FM 2735, FM 2792, FM 3001, FM 556, FM 560, FM 699, FM 726, FM 729, FS 125, SH 11, SH 149, SH 43, SH 49, SL 14, SL 390, US 259

CONTROL SECTION JOB				0246-02-055		0247-01-060		0393-03-038		0394-03-044		0546-09-046		0569-04-025	
PROJECT ID				A00195226		A00195228		A00188679		A00188682		A00195257		A00195253	
COUNTY				Panola		Panola		Panola		Panola		Cass		Harrison	
HIGHWAY				BU 79G		BU 79G		SH 149		FM 699		FM 125		SH 43	
ALT	BID CODE	DESCRIPTION	UNIT	EST.	FINAL	EST.	FINAL	EST.	FINAL	EST.	FINAL	EST.	FINAL	EST.	FINAL
	302-7007	LOAD, HAUL & DELIVERY OF AGGREGATE	MI												
	316-7023	ASPH (AC 20.5TR)	TON	57.190		34.840		145.310		291.850		4.380		71.990	
	316-7259	AGGR (TY PB GR 4 SAC-A)	TON	306.000		187.000		778.000		1,563.000		23.000		386.000	
	316-7260	AGGR (TY PB GR 3 SAC-A)	TON												
	500-7001	MOBILIZATION	LS												
	502-7004	BARRICADES, SIGNS AND TRAFFIC HANDLING	EA												
	503-7001	PORTABLE CHANGEABLE MESSAGE SIGN	DAY												
	505-7001	TMA (STATIONARY)	DAY												
	505-7003	TMA (MOBILE OPERATION)	DAY												
	662-7112	WK ZN PAV MRK SHT TERM (TAB)TY W	EA	411.000		30.000						2.000		64.000	
	662-7114	WK ZN PAV MRK SHT TERM (TAB)TY Y-2	EA	912.000		260.000				2,247.000		53.000		605.000	
	666-7172	RE PM TY II (W) 6" (BRK)	LF	2,460.000		1,480.000								650.000	
	666-7175	RE PM TY II (W) 6" (SLD)	LF	18,528.000		10,360.000		62,906.000		121,578.000		2,122.000		29,188.000	
	666-7179	RE PM TY II (W) 8" (SLD)	LF	400.000		53.000									
	666-7211	RE PM TY II (Y) 6" (BRK)	LF	500.000				5,510.000		7,350.000				1,150.000	
	666-7213	RE PM TY II (Y) 6" (SLD)	LF	18,528.000		10,360.000		30,964.000		82,549.000		2,122.000		23,066.000	
	668-7089	PREFAB PM TY C (W)(24")(SLD)	LF	654.000		45.000						13.000			
	668-7091	PREFAB PM TY C (W)(ARROW)	EA	14.000		2.000								7.000	
	668-7100	PREFAB PM TY C (W)(LN REDUCT ARROW)	EA	2.000											
	668-7103	PREFAB PM TY C (W)(WORD)	EA	7.000		1.000				2.000				7.000	
	668-7108	PREFAB PM TY C (W)(RR XING)	EA			2.000									
	668-7127	PREFAB PM TY C (Y)(24")(SLD)	LF	600.000											
	672-7002	REFL PAV MRKR TY I-C	EA	327.000										8.000	
	672-7004	REFL PAV MRKR TY II-A-A	EA	491.000		260.000		912.000		2,247.000		53.000		605.000	
	3001-7001	FRICTIONAL ASPH SURF PRESERV TRTMT	SY	17,186.000		7,419.000		36,462.000						35,132.000	
	12	RAILROAD FLAGGING: RAILROAD FORCE ACCOUNT WORK (PART)	LS												
	18	SAFETY CONTINGENCY: CONTRACTOR FORCE ACCOUNT WORK (PART)	LS												
		EROSION CONTROL MAINTENANCE: CONTRACTOR FORCE ACCOUNT WORK (PART)	LS												

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1 REVISED 9/20/2024

DISTRICT	COUNTY	CCSJ	SHEET
Atlanta	Bowie	0046-08-017	22B



Estimate & Quantity Sheet

CONTROLLING PROJECT ID 0046-08-017

DISTRICT Atlanta

COUNTY Bowie, Camp, Cass, Harrison, Marion, Morris, Panola, Titus, Upshur

HIGHWAY BU 79G, FM 114, FM 1186, FM 125, FM 1326, FM 1519, FM 161, FM 1649, FM 1794, FM 2263, FM 2327, FM 248, FM 250, FM 2735, FM 2792, FM 3001, FM 556, FM 560, FM 699, FM 726, FM 729, FS 125, SH 11, SH 149, SH 43, SH 49, SL 14, SL 390, US 259

CONTROL SECTION JOB				0633-05-021		0946-01-048		1018-03-050		1019-01-034		1021-01-022		1232-04-011	
PROJECT ID				A00188652		A00206871		A00188638		A00195312		A00195317		A00195252	
COUNTY				Camp		Cass		Marion		Camp		Bowie		Upshur	
HIGHWAY				FM 1519		FM 250		FM 729		FM 556		FM 560		FM 2263	
ALT	BID CODE	DESCRIPTION	UNIT	EST.	FINAL	EST.	FINAL	EST.	FINAL	EST.	FINAL	EST.	FINAL	EST.	FINAL
	302-7007	LOAD, HAUL & DELIVERY OF AGGREGATE	MI												
	316-7023	ASPH (AC 20.5TR)	TON	230.520		144.680		415.470		18.380		92.640		140.320	
	316-7259	AGGR (TY PB GR 4 SAC-A)	TON					2,224.000		99.000		496.000		752.000	
	316-7260	AGGR (TY PB GR 3 SAC-A)	TON	1,130.000		709.000									
	500-7001	MOBILIZATION	LS												
	502-7004	BARRICADES, SIGNS AND TRAFFIC HANDLING	EA												
	503-7001	PORTABLE CHANGEABLE MESSAGE SIGN	DAY												
	505-7001	TMA (STATIONARY)	DAY												
	505-7003	TMA (MOBILE OPERATION)	DAY												
	662-7112	WK ZN PAV MRK SHT TERM (TAB)TY W	EA	10.000				25.000		8.000		4.000			
	662-7114	WK ZN PAV MRK SHT TERM (TAB)TY Y-2	EA	1,517.000		1,163.000		3,360.000		230.000		680.000		1,204.000	
	666-7172	RE PM TY II (W) 6" (BRK)	LF					1,890.000							
	666-7175	RE PM TY II (W) 6" (SLD)	LF	74,258.000		49,272.000		183,502.000		9,180.000		43,106.000		65,292.000	
	666-7179	RE PM TY II (W) 8" (SLD)	LF												
	666-7211	RE PM TY II (Y) 6" (BRK)	LF	3,670.000		930.000		11,110.000				2,970.000		4,570.000	
	666-7213	RE PM TY II (Y) 6" (SLD)	LF	56,991.000		45,574.000		123,299.000		9,180.000		24,249.000		43,609.000	
	668-7089	PREFAB PM TY C (W)(24")(SLD)	LF	30.000				30.000		24.000		83.000			
	668-7091	PREFAB PM TY C (W)(ARROW)	EA												
	668-7100	PREFAB PM TY C (W)(LN REDUCT ARROW)	EA												
	668-7103	PREFAB PM TY C (W)(WORD)	EA												
	668-7108	PREFAB PM TY C (W)(RR XING)	EA	2.000						2.000					
	668-7127	PREFAB PM TY C (Y)(24")(SLD)	LF												
	672-7002	REFL PAV MRKR TY I-C	EA												
	672-7004	REFL PAV MRKR TY II-A-A	EA	1,517.000		1,163.000		3,360.000		230.000		680.000		1,204.000	
	3001-7001	FRICTIONAL ASPH SURF PRESERV TRTMT	SY					37,058.000							
	12	RAILROAD FLAGGING: RAILROAD FORCE ACCOUNT WORK (PART)	LS												
	18	SAFETY CONTINGENCY: CONTRACTOR FORCE ACCOUNT WORK (PART)	LS												
		EROSION CONTROL MAINTENANCE: CONTRACTOR FORCE ACCOUNT WORK (PART)	LS												

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1 REVISED 9/20/2024

DISTRICT	COUNTY	CCSJ	SHEET
Atlanta	Bowie	0046-08-017	22C



CONTROLLING PROJECT ID 0046-08-017

Estimate & Quantity Sheet

DISTRICT Atlanta

COUNTY Bowie, Camp, Cass, Harrison, Marion, Morris, Panola, Titus, Upshur

HIGHWAY BU 79G, FM 114, FM 1186, FM 125, FM 1326, FM 1519, FM 161, FM 1649, FM 1794, FM 2263, FM 2327, FM 248, FM 250, FM 2735, FM 2792, FM 3001, FM 556, FM 560, FM 699, FM 726, FM 729, FS 125, SH 11, SH 149, SH 43, SH 49, SL 14, SL 390, US 259

CONTROL SECTION JOB				1382-04-016		1570-02-023		1570-02-024		1570-02-025		1574-02-025		1574-03-014	
PROJECT ID				A00188657		A00188606		A00188612		A00188619		A00195246		A00195248	
COUNTY				Upshur		Bowie		Bowie		Bowie		Cass		Cass	
HIGHWAY				FM 1649		FM 114		FM 1326		FM 2735		FM 161		FM 161	
ALT	BID CODE	DESCRIPTION	UNIT	EST.	FINAL	EST.	FINAL	EST.	FINAL	EST.	FINAL	EST.	FINAL	EST.	FINAL
	302-7007	LOAD, HAUL & DELIVERY OF AGGREGATE	MI												
	316-7023	ASPH (AC 20.5TR)	TON	336.010		70.630		140.110		84.540		99.950		10.020	
	316-7259	AGGR (TY PB GR 4 SAC-A)	TON									535.000		53.000	
	316-7260	AGGR (TY PB GR 3 SAC-A)	TON	1,647.000		346.000		687.000		415.000					
	500-7001	MOBILIZATION	LS												
	502-7004	BARRICADES, SIGNS AND TRAFFIC HANDLING	EA												
	503-7001	PORTABLE CHANGEABLE MESSAGE SIGN	DAY												
	505-7001	TMA (STATIONARY)	DAY												
	505-7003	TMA (MOBILE OPERATION)	DAY												
	662-7112	WK ZN PAV MRK SHT TERM (TAB)TY W	EA	2.000								20.000			
	662-7114	WK ZN PAV MRK SHT TERM (TAB)TY Y-2	EA	2,690.000		387.000		895.000		521.000		988.000		121.000	
	666-7172	RE PM TY II (W) 6" (BRK)	LF												
	666-7175	RE PM TY II (W) 6" (SLD)	LF	113,066.000		26,886.000		53,338.000		32,186.000		45,324.000		4,858.000	
	666-7179	RE PM TY II (W) 8" (SLD)	LF												
	666-7211	RE PM TY II (Y) 6" (BRK)	LF	1,830.000		860.000		4,350.000		910.000		1,500.000			
	666-7213	RE PM TY II (Y) 6" (SLD)	LF	105,773.000		14,626.000		31,454.000		19,937.000		38,034.000		4,858.000	
	668-7089	PREFAB PM TY C (W)(24")(SLD)	LF	48.000								78.000			
	668-7091	PREFAB PM TY C (W)(ARROW)	EA												
	668-7100	PREFAB PM TY C (W)(LN REDUCT ARROW)	EA												
	668-7103	PREFAB PM TY C (W)(WORD)	EA									3.000			
	668-7108	PREFAB PM TY C (W)(RR XING)	EA									1.000			
	668-7127	PREFAB PM TY C (Y)(24")(SLD)	LF												
	672-7002	REFL PAV MRKR TY I-C	EA												
	672-7004	REFL PAV MRKR TY II-A-A	EA	2,690.000		387.000		895.000		521.000		988.000		121.000	
	3001-7001	FRICTIONAL ASPH SURF PRESERV TRTMT	SY												
	12	RAILROAD FLAGGING: RAILROAD FORCE ACCOUNT WORK (PART)	LS												
	18	SAFETY CONTINGENCY: CONTRACTOR FORCE ACCOUNT WORK (PART)	LS												
		EROSION CONTROL MAINTENANCE: CONTRACTOR FORCE ACCOUNT WORK (PART)	LS												

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DISTRICT	COUNTY	CCSJ	SHEET
Atlanta	Bowie	0046-08-017	22D



CONTROLLING PROJECT ID 0046-08-017

Estimate & Quantity Sheet

DISTRICT Atlanta

COUNTY Bowie, Camp, Cass, Harrison, Marion, Morris, Panola, Titus, Upshur

HIGHWAY BU 79G, FM 114, FM 1186, FM 125, FM 1326, FM 1519, FM 161, FM 1649, FM 1794, FM 2263, FM 2327, FM 248, FM 250, FM 2735, FM 2792, FM 3001, FM 556, FM 560, FM 699, FM 726, FM 729, FS 125, SH 11, SH 149, SH 43, SH 49, SL 14, SL 390, US 259

CONTROL SECTION JOB				1574-03-015		1575-04-019		1575-05-028		1760-01-030		1895-03-025		2241-01-018	
PROJECT ID				A00195249		A00195266		A00195264		A00206868		A00206869		A00188632	
COUNTY				Cass		Harrison		Harrison		Panola		Marion		Cass	
HIGHWAY				FM 161		SL 390		SL 390		FM 1794		FM 726		FM 2327	
ALT	BID CODE	DESCRIPTION	UNIT	EST.	FINAL	EST.	FINAL	EST.	FINAL	EST.	FINAL	EST.	FINAL	EST.	FINAL
	302-7007	LOAD, HAUL & DELIVERY OF AGGREGATE	MI												
	316-7023	ASPH (AC 20.5TR)	TON	271.990		157.900		68.270		201.410		83.910		181.680	
	316-7259	AGGR (TY PB GR 4 SAC-A)	TON			845.000		365.000							
	316-7260	AGGR (TY PB GR 3 SAC-A)	TON	1,333.000						987.000		411.000		890.000	
	500-7001	MOBILIZATION	LS												
	502-7004	BARRICADES, SIGNS AND TRAFFIC HANDLING	EA												
	503-7001	PORTABLE CHANGEABLE MESSAGE SIGN	DAY												
	505-7001	TMA (STATIONARY)	DAY												
	505-7003	TMA (MOBILE OPERATION)	DAY												
	662-7112	WK ZN PAV MRK SHT TERM (TAB)TY W	EA			285.000				12.000		8.000		26.000	
	662-7114	WK ZN PAV MRK SHT TERM (TAB)TY Y-2	EA	1,861.000		1,249.000		430.000		1,329.000		378.000		1,073.000	
	666-7172	RE PM TY II (W) 6" (BRK)	LF			7,960.000									
	666-7175	RE PM TY II (W) 6" (SLD)	LF	91,122.000		47,008.000		26,474.000		64,880.000		28,110.000		63,400.000	
	666-7179	RE PM TY II (W) 8" (SLD)	LF			1,792.000									
	666-7211	RE PM TY II (Y) 6" (BRK)	LF	4,400.000		1,620.000		2,360.000		3,740.000		2,670.000		880.000	
	666-7213	RE PM TY II (Y) 6" (SLD)	LF	70,048.000		48,324.000		14,858.000		49,432.000		12,443.000		42,029.000	
	668-7089	PREFAB PM TY C (W)(24")(SLD)	LF			193.000								36.000	
	668-7091	PREFAB PM TY C (W)(ARROW)	EA			24.000						2.000			
	668-7100	PREFAB PM TY C (W)(LN REDUCT ARROW)	EA												
	668-7103	PREFAB PM TY C (W)(WORD)	EA			20.000				3.000					
	668-7108	PREFAB PM TY C (W)(RR XING)	EA											4.000	
	668-7127	PREFAB PM TY C (Y)(24")(SLD)	LF												
	672-7002	REFL PAV MRKR TY I-C	EA												
	672-7004	REFL PAV MRKR TY II-A-A	EA	1,861.000		1,249.000		430.000		1,329.000		378.000		1,073.000	
	3001-7001	FRICTIONAL ASPH SURF PRESERV TRTMT	SY			44,453.000		29,415.000							
	12	RAILROAD FLAGGING: RAILROAD FORCE ACCOUNT WORK (PART)	LS												
	18	SAFETY CONTINGENCY: CONTRACTOR FORCE ACCOUNT WORK (PART)	LS												
		EROSION CONTROL MAINTENANCE: CONTRACTOR FORCE ACCOUNT WORK (PART)	LS												

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DISTRICT	COUNTY	CCSJ	SHEET
Atlanta	Bowie	0046-08-017	22E



Estimate & Quantity Sheet

CONTROLLING PROJECT ID 0046-08-017

DISTRICT Atlanta

COUNTY Bowie, Camp, Cass, Harrison, Marion, Morris, Panola, Titus, Upshur

HIGHWAY BU 79G, FM 114, FM 1186, FM 125, FM 1326, FM 1519, FM 161, FM 1649, FM 1794, FM 2263, FM 2327, FM 248, FM 250, FM 2735, FM 2792, FM 3001, FM 556, FM 560, FM 699, FM 726, FM 729, FS 125, SH 11, SH 149, SH 43, SH 49, SL 14, SL 390, US 259

CONTROL SECTION JOB				2730-02-009		3041-03-014		TOTAL EST.	TOTAL FINAL
PROJECT ID				A00188581		A00195255			
COUNTY				Bowie		Harrison			
HIGHWAY				FM 114		FM 3001			
ALT	BID CODE	DESCRIPTION	UNIT	EST.	FINAL	EST.	FINAL		
	302-7007	LOAD, HAUL & DELIVERY OF AGGREGATE	MI					1.000	1
	316-7023	ASPH (AC-20-5TR)	TON	78.950		88.200		5,072.080	
	316-7259	AGGR (TY PB GR 4 SAC-A)	TON					13,118.000	
	316-7260	AGGR (TY PB GR 3 SAC-A)	TON	387.000		432.000		12,419.000	1
	500-7001	MOBILIZATION	LS					1.000	
	502-7004	BARRICADES, SIGNS AND TRAFFIC HANDLING	EA					38.000	
	503-7001	PORTABLE CHANGEABLE MESSAGE SIGN	DAY					4.000	
	505-7001	TMA (STATIONARY)	DAY					26.000	
	505-7003	TMA (MOBILE OPERATION)	DAY					132.000	
	662-7112	WK ZN PAV MRK SHT TERM (TAB)TY W	EA	2.000				1,820.000	
	662-7114	WK ZN PAV MRK SHT TERM (TAB)TY Y-2	EA	200.000		607.000		34,467.000	
	666-7172	RE PM TY II (W) 6" (BRK)	LF					39,279.000	
	666-7175	RE PM TY II (W) 6" (SLD)	LF	30,054.000		32,916.000		1,812,592.000	
	666-7179	RE PM TY II (W) 8" (SLD)	LF					3,275.000	
	666-7211	RE PM TY II (Y) 6" (BRK)	LF	2,450.000		2,210.000		103,070.000	
	666-7213	RE PM TY II (Y) 6" (SLD)	LF	5,547.000		22,088.000		1,294,666.000	
	668-7089	PREFAB PM TY C (W)(24")(SLD)	LF	12.000				1,906.000	
	668-7091	PREFAB PM TY C (W)(ARROW)	EA					84.000	
	668-7100	PREFAB PM TY C (W)(LN REDUCT ARROW)	EA					2.000	
	668-7103	PREFAB PM TY C (W)(WORD)	EA					62.000	
	668-7108	PREFAB PM TY C (W)(RR XING)	EA					13.000	
	668-7127	PREFAB PM TY C (Y)(24")(SLD)	LF					600.000	
	672-7002	REFL PAV MRKR TY I-C	EA					671.000	
	672-7004	REFL PAV MRKR TY II-A-A	EA	200.000		607.000		34,958.000	
	3001-7001	FRICTIONAL ASPH SURF PRESERV TRTMT	SY					292,660.000	
	12	RAILROAD FLAGGING: RAILROAD FORCE ACCOUNT WORK (PART)	LS					1.000	
	18	SAFETY CONTINGENCY: CONTRACTOR FORCE ACCOUNT WORK (PART)	LS					1.000	
		EROSION CONTROL MAINTENANCE: CONTRACTOR FORCE ACCOUNT WORK (PART)	LS					1.000	

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DISTRICT	COUNTY	CCSJ	SHEET
Atlanta	Bowie	0046-08-017	22F