

SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION
NOTICE TO CONTRACTORS
For December 14, 2021

Letting Location:
SCDOT Headquarters Building
Conference Room 331
955 Park Street, Columbia, SC

Electronic Bids for the contracts listed herein will be publicly opened. All bid totals will be printed and posted on the SCDOT web site, Bid Express, and the Construction Extranet.

The following items will be made available on November 16, 2021 unless otherwise noted:

- EBS (Electronic Bidding System) files via Bid Express website (www.bidx.com)
- Construction Standards can be found under Business via SCDOT web site (www.scdot.org)

Access the Construction Extranet (<https://www.scdot.org/business/constructionletting-extranet.aspx>). for the following items:

- Proposals
- Plans
- Announcements
- Bids as Received
- CPM Schedule Templates
- Contractor Discussin Board

Contractors are encouraged to utilize the Discussion Board to make contact with other Prime and Subcontractors to request/offer quotes. There is no charge to access this site, but you must register for a user name and password.

Certain projects will require bidders to have a minimum quarterly CPS (Contractor Performance Score) issued by SCDOT. These projects will be noted accordingly to include the minimum score and quarter issued. Contractors wishing to verify their CPS may call SCDOT Construction Data Support at (803)737-2031.

Hardcopy plans and proposals are available via Engineering Publications:

- o Printed upon request only, call ahead for pickup orders
- o Located in room G23 SCDOT Headquarters
- o Email PlanStorage@scdot.org /Phone (803)737-4533/ Fax (803)737-4530
- o Proposals are \$15 and Plans are \$1 per sheet
- o Cash, check, money order, VISA/MC accepted payable to SCDOT (No refunds)
- o Planholders list is not maintained by SCDOT
- o Contractors do not have to buy plans to be able to bid

Visitors are welcome and should sign in at the Park Street entrance. Please contact the Contract Administration Office at (803)737-1249 with all Letting related questions.



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SC File NO(S): 0160820 PCN: P040681 Project No.: P040681

DBE Goal Percent: 0.00%

Approx. Length (miles):2.3800

Description: REHABILITATION - ABBEVILLE COUNTY

CO(S): Abbeville

Completion Date: 8/31/2022 Days

Funding: CTC

ITEMS OF WORK INCLUDE THE FOLLOWING:

Description	Quantity	Units
MOBILIZATION	1.000	LS
BONDS AND INSURANCE	1.000	LS
CONSTRUCTION STAKES, LINES & GRADES	3.000	EA
TRAFFIC CONTROL	1.000	LS
REMOVAL & DISPOSAL OF EXISTING PAVEMENT	50.000	SY
BORROW EXCAVATION	605.000	CY
ADDITIONAL ROCK FOR FULL DEPTH RECLAMATION	24.000	TON
CEMENT MODIFIED RECYCLED BASE (8" UNIF)-CURING METHOD B	14,910.000	SY
PORTLAND CEMENT FOR CEMENT MODIFIED RECYCLED BASE COURSE	427.000	TON
MAINTENANCE STONE	30.900	TON
LIQUID ASPHALT BINDER PG64-22	188.762	TON
FULL DEPTH ASPH. PAV. PATCHING 6" UNIF.	1,260.000	SY
MILLING EXISTING ASPHALT PAVEMENT 1.5"	8,160.000	SY
MILLING EXISTING ASPHALT PAVEMENT 1.75"	2,040.000	SY
MILLING EXISTING ASPHALT PAVEMENT (VARIABLE)	8,230.000	SY
HOT MIX ASPHALT SURFACE COURSE TYPE C	2,673.720	TON
DRIVEWAY PAVING-SURFACE TYPE C	322.500	TON
PERMANENT CONSTRUCTION SIGNS (GROUND MOUNTED)	1,926.000	SF
4" WHITE BROKEN LINES -(GAPS EXCLUDED)-FAST DRY PAINT	90.000	LF
4" WHITE SOLID LINES (PVT. EDGE LINES)-FAST DRY PAINT	15,840.000	LF
24" WHITE SOLID LINES (STOP/DIAGONAL LINES)-FAST DRY PAINT	534.000	LF
4"YELLOW SOLID LINE(PVT.EDGE&NO PASSING ZONE)-FAST DRY PAINT	31,617.000	LF
4" WHITE BROKEN LINES(GAPS EXCL.)THERMOPLASTIC- 90 MIL.	30.000	LF
4" WHITE SOLID LINES (PVT. EDGE LINES) THERMO.- 90 MIL.	5,316.000	LF
24" WHITE SOLID LINES (STOP/DIAG LINES)-THERMO.-125 MIL	222.000	LF
4" YELLOW SOLID LINES(PVT.EDGE LINES) THERMO-90 MIL.	12,376.000	LF
PERMANENT YELLOW PAVEMENT MARKERS BI-DIR.- 4"X4"	151.000	EA
DETECTABLE WARNING MATERIAL	25.000	SF
PEDESTRIAN RAMP CONSTRUCTION	50.000	SY
SURFACE APPLIED DETECTABLE WARNING	130.000	SF
PERMANENT GRASSING FOR NON-PERMITTED RESURFACING PROJECTS	1.829	ACRE



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SC File NO(S): 0260250 PCN: P040460 Project No.: P040460
DBE Goal Percent: 7.50%
Approx. Length (miles):9.3100 Description: SAFETY IMPROVEMENTS - S-145 (AIKEN CO)
CO(S): Aiken
Completion Date: 11/30/2022 Days Funding: FED

ITEMS OF WORK INCLUDE THE FOLLOWING:

Description	Quantity	Units
MOBILIZATION	1.000	LS
BONDS AND INSURANCE	1.000	LS
TRAFFIC CONTROL	1.000	LS
RAILROAD INSURANCE AND FLAGGING 001	1.000	LS
SELECTED CLEARING	1.000	LS
REMOVAL & DISPOSAL OF EXISTING PAVEMENT	2,405.000	SY
UNCLASSIFIED EXCAVATION	555.000	CY
BORROW EXCAVATION	3,720.000	CY
EXCAVATION FOR SHOULDER PAVING	982.080	STA
HAULING OF EXCAVATED SHOULDER MATERIAL	982.080	STA
MAINTENANCE STONE	110.000	TON
HMA SHOULDER WIDENING COURSE	6,956.000	TON
LIQUID ASPHALT BINDER PG64-22	1,135.000	TON
FULL DEPTH ASPH. PAV. PATCHING 6" UNIF.	10,912.000	SY
MILLING EXISTING ASPHALT PAVEMENT (VARIABLE)	1,155.000	SY
MILLED-IN RUMBLE STRIP	30.000	MI
HOT MIX ASPHALT SURFACE COURSE TYPE C	12,412.000	TON
DRIVEWAY PAVING-SURFACE TYPE D	700.000	TON
PERMANENT CONSTRUCTION SIGNS (GROUND MOUNTED)	632.000	SF
4" WHITE BROKEN LINES -(GAPS EXCLUDED)-FAST DRY PAINT	6,000.000	LF
4" WHITE SOLID LINES (PVT. EDGE LINES)-FAST DRY PAINT	300,000.000	LF
24" WHITE SOLID LINES (STOP/DIAGONAL LINES)-FAST DRY PAINT	2,700.000	LF
WHITE SINGLE ARROW (LEFT, STRAIGHT, RIGHT)-FAST DRY PAINT	6.000	EA
RAILROAD CROSSING SYMBOLS - FAST DRY PAINT	6.000	EA
4" YELLOW BROKEN LINES(GAPS EXC) - FAST DRY PAINT	37,719.000	LF
4"YELLOW SOLID LINE(PVT.EDGE&NO PASSING ZONE)-FAST DRY PAINT	229,956.000	LF
6" WHITE BROKEN LINES(GAPS EXCL.)THERMOPLASTIC- 90 MIL.	2,000.000	LF
6" WHITE SOLID LINES (PVT. EDGE LINES) THERMO.- 90 MIL.	100,484.000	LF
8" WHITE SOLID LINES THERMOPLASTIC - 125 MIL.	240.000	LF
24" WHITE SOLID LINES (STOP/DIAG LINES)-THERMO.-125 MIL	900.000	LF
WHITE SINGLE ARROWS (LT, STRGHT, RT) THERMO.-125 MIL.	2.000	EA
RAILROAD CROSSING SYMBOLS - THERMOPLASTIC - 125 MIL.	2.000	EA
6" YELLOW BROKEN LINES(GAPS EXC)THERMOPLASTIC - 90 MIL.	12,573.000	LF



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Description	Quantity	Units
6" YELLOW SOLID LINES(PVT.EDGE LINES) THERMO-90 MIL.	76,652.000	LF
24" YELLOW SOLID LINES - THERMOPLASTIC - 125 MIL.	900.000	LF
PERMANENT CLEAR PAVEMENT MARKERS- MONO-DIR.- 4"X4"	6.000	EA
PERMANENT YELLOW PAVEMENT MARKERS BI-DIR.- 4"X4"	700.000	EA
EVALUATION OF PAVEMENT MARKING RETROREFLECTIVITY	1.000	LS
GUARDRAIL DELINEATOR - WHITE	130.000	EA
REMOVE & DISPOSE SEMI-RIGID GR DEVICE	80.000	LF
PREMASH W-BEAM STRONG POST SYSTEM WSP3	837.500	LF
MT3 LEADING END TREATMENT TL3	22.000	EA
MGS3 GR STANDARD SHOULDER	2,362.500	LF
PREMASH TYPE T TL3 LEADING 50'	4.000	EA
PERMANENT GRASSING FOR SMALL PROJECTS	9.020	ACRE
SILT FENCE	5,550.000	LF
REPLACE/REPAIR SILT FENCE	555.000	LF
REMOVAL OF SILT RETAINED BY SILT FENCE	1,388.000	LF



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SC File NO(S): 1360690 PCN: P040761 Project No.: P040761
 DBE Goal Percent: 0.00%
 Approx. Length (miles): 3.0900 Description: REHABILITATION - SC 151 (CHESTERFIELD CO(S): Chesterfield CO)
 Completion Date: 6/30/2022 Days Funding: CTC

ITEMS OF WORK INCLUDE THE FOLLOWING:

Description	Quantity	Units
MOBILIZATION	1.000	LS
BONDS AND INSURANCE	1.000	LS
TRAFFIC CONTROL	1.000	LS
REMOVAL & DISPOSAL OF EXISTING PAVEMENT	150.000	SY
BORROW EXCAVATION	285.120	CY
LIQUID ASPHALT BINDER PG64-22	335.393	TON
FULL DEPTH ASPH. PAV. PATCHING 10"UNIF	220.000	SY
MILLING EXISTING ASPHALT PAVEMENT 1.75"	21,542.000	SY
MILLING EXISTING ASPHALT PAVEMENT (VARIABLE)	1,615.000	SY
HOT MIX ASPHALT SURFACE COURSE TYPE B	5,626.134	TON
HOT MIX ASPHALT SURFACE COURSE TYPE C	120.000	TON
DRIVEWAY PAVING-SURFACE TYPE C	292.000	TON
PERMANENT CONSTRUCTION SIGNS (GROUND MOUNTED)	648.000	SF
4" WHITE BROKEN LINES -(GAPS EXCLUDED)-FAST DRY PAINT	176.000	LF
4" WHITE SOLID LINES (PVT. EDGE LINES)-FAST DRY PAINT	40,033.000	LF
8"WHITE SOLID LINES(CROSSWALK&CHANNELIZATION)FAST DRY PAINT	1,600.000	LF
24" WHITE SOLID LINES (STOP/DIAGONAL LINES)-FAST DRY PAINT	208.000	LF
4" YELLOW BROKEN LINES(GAPS EXC) - FAST DRY PAINT	870.000	LF
4"YELLOW SOLID LINE(PVT.EDGE&NO PASSING ZONE)-FAST DRY PAINT	34,841.000	LF
4" WHITE BROKEN LINES(GAPS EXCL.)THERMOPLASTIC- 90 MIL.	174.000	LF
4" WHITE SOLID LINES (PVT. EDGE LINES) THERMO.- 90 MIL.	33,535.000	LF
8" WHITE SOLID LINES THERMOPLASTIC - 125 MIL.	800.000	LF
24" WHITE SOLID LINES (STOP/DIAG LINES)-THERMO.-125 MIL	208.000	LF
4" YELLOW BROKEN LINES(GAPS EXC)THERMOPLASTIC - 90 MIL.	870.000	LF
4" YELLOW SOLID LINES(PVT.EDGE LINES) THERMO-90 MIL.	28,485.000	LF
PERMANENT CLEAR PAVEMENT MARKERS- MONO-DIR.- 4"X4"	3.000	EA
PERMANENT YELLOW PAVEMENT MARKERS MONO-DIR.- 4"X 4" PERM. YEL.	12.000	EA
PERMANENT YELLOW PAVEMENT MARKERS BI-DIR.- 4"X4"	184.000	EA
FURNISH & INSTALL 1.0" SCHEDULE 80 PVC CONDUIT	50.000	LF
FURNISH & INSTL NO. 14 COPPER WIRE,1-CONDUCTOR FOR LOOP WIRE	1,800.000	LF
SAWCUT FOR LOOP DETECTOR	600.000	LF
F&I-12"X12"X12"D.ELEC.FLUSH UNDGRD.ENCLOS-(STR.POLY.CONC.)HD	2.000	EA
TEMPORARY ADJUSTMENT OF TRAFFIC SIGNAL EQUIPMENT	1.000	EA



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Description	Quantity	Units
DETECTABLE WARNING MATERIAL	75.000	SF
PEDESTRIAN RAMP CONSTRUCTION	150.000	SY
MT3 LEADING END TREATMENT TL3	6.000	EA
PERMANENT GRASSING FOR NON-PERMITTED RESURFACING PROJECTS	1.060	ACRE



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SC File NO(S): 1960800 PCN: P040730 Project No.: P040730
DBE Goal Percent: 0.00%
Approx. Length (miles): 0.8900 Description: REHABILITATION - EDGEFIELD COUNTY
CO(S): Edgefield
Completion Date: 6/30/2022 Days Funding: CTC

ITEMS OF WORK INCLUDE THE FOLLOWING:

Description	Quantity	Units
MOBILIZATION	1.000	LS
BONDS AND INSURANCE	1.000	LS
TRAFFIC CONTROL	1.000	LS
REMOVAL & DISPOSAL OF EXISTING PAVEMENT	50.000	SY
BORROW EXCAVATION	110.000	CY
MAINTENANCE STONE	28.700	TON
LIQUID ASPHALT BINDER PG64-22	70.355	TON
FULL DEPTH ASPH. PAV. PATCHING 4" UNIF.	285.000	SY
FULL DEPTH ASPH. PAV. PATCHING 6" UNIF.	335.000	SY
MILLING EXISTING ASPHALT PAVEMENT (VARIABLE)	6,645.000	SY
HOT MIX ASPHALT SURFACE COURSE TYPE C	971.840	TON
DRIVEWAY PAVING-SURFACE TYPE C	182.250	TON
PERMANENT CONSTRUCTION SIGNS (GROUND MOUNTED)	686.000	SF
24" WHITE SOLID LINES (STOP/DIAGONAL LINES)-FAST DRY PAINT	190.000	LF
4"YELLOW SOLID LINE(PVT.EDGE&NO PASSING ZONE)-FAST DRY PAINT	9,110.000	LF
24" WHITE SOLID LINES (STOP/DIAG LINES)-THERMO.-125 MIL	130.000	LF
4" YELLOW SOLID LINES(PVT.EDGE LINES) THERMO-90 MIL.	4,555.000	LF
PERMANENT YELLOW PAVEMENT MARKERS BI-DIR.- 4"X4"	57.000	EA
DETECTABLE WARNING MATERIAL	25.000	SF
PEDESTRIAN RAMP CONSTRUCTION	50.000	SY
SURFACE APPLIED DETECTABLE WARNING	20.000	SF
PERMANENT GRASSING FOR NON-PERMITTED RESURFACING PROJECTS	0.539	ACRE



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SC File NO(S): 3454411 PCN: P038240 Project No.: P038240
DBE Goal Percent: 0.00%
Approx. Length (miles): 0.0900 Description: DRAINAGE IMPROVEMENTS - US 76 (MARION CO)
CO(S): Marion
Completion Date: 6/30/2022 Days Funding: CTC

ITEMS OF WORK INCLUDE THE FOLLOWING:

Description	Quantity	Units
MOBILIZATION	1.000	LS
BONDS AND INSURANCE	1.000	LS
TRAFFIC CONTROL	1.000	LS
CPM PROGRESS SCHEDULE	1.000	LS
CLEARING & GRUBBING WITHIN RIGHT OF WAY	1.000	LS
UNCLASSIFIED EXCAVATION	110.000	CY
FLOWABLE FILL	6.000	CY
FULL DEPTH ASPH. PAV. PATCHING 10"UNIF	130.000	SY
PERMANENT CONSTRUCTION SIGNS (GROUND MOUNTED)	184.000	SF
24" RC PIPE CUL.-CLASS III	32.000	LF
36" RC PIPE CUL.-CLASS III	104.000	LF
24" R. C. PIPE CUL. BEVELED END SECTN-CL 3	1.000	EA
36" R. C. PIPE CUL. BEVELED END SECTN-CL 3	2.000	EA
MANHOLE	2.000	EA
CONCRETE CURB AND GUTTER(2'-0") VERTICAL FACE	50.000	LF
CONCRETE SIDEWALK(4" UNIFORM)	50.000	SY
RIP-RAP (CLASS B)	113.000	TON
GEOTEXTILE FOR EROSION CONTROL UNDER RIPRAP(CLASS 2)TYPE C	173.000	SY
TEMPORARY BARRIER FENCE	340.000	LF
RESET CHAIN-LINK FENCE	22.000	LF
RIGHT OF WAY MARKER(REBAR AND CAP)	8.000	EA
RIGHT OF WAY PLAT	1.000	LS
PERMANENT COVER	0.120	ACRE
TEMPORARY COVER	0.060	ACRE
COMPOST	4.000	CY
FERTILIZER (NITROGEN)	12.000	LB
FERTILIZER (PHOSPHORIC ACID)	12.000	LB
FERTILIZER (POTASH)	12.000	LB
AGRICULTURAL GRANULAR LIME	240.000	LB
MOWING	0.360	ACRE
LANDSCAPING ITEM NO. 001	7.000	EA
SODDING	0.500	MSY
SILT FENCE	340.000	LF



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Description	Quantity	Units
STABILIZED CONSTRUCTION ENTRANCE	275.000	SY



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SC File NO(S): 3860550 PCN: P039985 Project No.: P039985
 DBE Goal Percent: 0.00%
 Approx. Length (miles):6.1500 Description: REHABILITATION - ORANGEBURG COUNTY
 CO(S): Orangeburg
 Completion Date: 8/31/2022 Days Funding: CTC

ITEMS OF WORK INCLUDE THE FOLLOWING:

Description	Quantity	Units
MOBILIZATION	1.000	LS
BONDS AND INSURANCE	1.000	LS
TRAFFIC CONTROL	1.000	LS
RAILROAD INSURANCE AND FLAGGING 001	1.000	LS
REMOVAL & DISPOSAL OF EXISTING PAVEMENT	740.000	SY
BORROW EXCAVATION	1,094.000	CY
EXCAVATION FOR SHOULDER PAVING	428.736	STA
HAULING OF EXCAVATED SHOULDER MATERIAL	428.736	STA
MAINTENANCE STONE	5.600	TON
HMA SHOULDER WIDENING COURSE	1,811.040	TON
LIQUID ASPHALT BINDER PG64-22	587.687	TON
FULL DEPTH ASPH. PAV. PATCHING 6" UNIF.	530.000	SY
FULL DEPTH ASPH. PAV. PATCHING 8" UNIF	30.000	SY
MILLING EXISTING ASPHALT PAVEMENT 1.5"	13,020.000	SY
MILLING EXISTING ASPHALT PAVEMENT (VARIABLE)	4,700.000	SY
MILLED-IN RUMBLE STRIP	4.920	MI
HOT MIX ASPHALT SURFACE COURSE TYPE D	7,064.440	TON
DRIVEWAY PAVING-SURFACE TYPE D	583.750	TON
PERMANENT CONSTRUCTION SIGNS (GROUND MOUNTED)	2,152.000	SF
4" WHITE BROKEN LINES(GAPS EXCL.)PERM.PVMT.MARKING	168.000	LF
4" WHITE SOLID LINES (PVT. EDGE LINES) PERM.PVMT.MARKING	43,880.000	LF
8" WHITE SOLID LINES PERM.PVMT.MARKINGS	200.000	LF
24" WHITE SOLID LINES (STOP/DIAG LINES)-PERM.PVMT.MARKING	782.000	LF
RAILROAD CROSSING SYMBOLS - PERM.PVMT.MARKING	3.000	EA
4" YELLOW BROKEN LINES(GAPS EXC)PERM.PVMT.MARKING	2,972.000	LF
4" YELLOW SOLID LINES(PVT.EDGE LINES) PERM.PVMT.MARKING	37,470.000	LF
4" WHITE BROKEN LINES -(GAPS EXCLUDED)-FAST DRY PAINT	198.000	LF
4" WHITE SOLID LINES (PVT. EDGE LINES)-FAST DRY PAINT	87,769.000	LF
8"WHITE SOLID LINES(CROSSWALK&CHANNELIZATION)FAST DRY PAINT	400.000	LF
24" WHITE SOLID LINES (STOP/DIAGONAL LINES)-FAST DRY PAINT	1,564.000	LF
RAILROAD CROSSING SYMBOLS - FAST DRY PAINT	3.000	EA
4" YELLOW BROKEN LINES(GAPS EXC) - FAST DRY PAINT	5,944.000	LF
4"YELLOW SOLID LINE(PVT.EDGE&NO PASSING ZONE)-FAST DRY PAINT	74,940.000	LF



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Description	Quantity	Units
PERMANENT YELLOW PAVEMENT MARKERS BI-DIR.- 4"X4"	442.000	EA
ADJUST DROP INLET ADJUST D. I.	17.000	EA
CONCRETE SIDEWALK(4" UNIFORM)	15.000	SY
DETECTABLE WARNING MATERIAL	392.500	SF
PEDESTRIAN RAMP CONSTRUCTION	725.000	SY
SURFACE APPLIED DETECTABLE WARNING	150.000	SF
PERMANENT GRASSING FOR NON-PERMITTED RESURFACING PROJECTS	5.322	ACRE



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SC File NO(S): 4055040 PCN: P037189 Project No.: P037189

DBE Goal Percent: 11.50%

Approx. Length (miles): 1.7180

Description: SAFETY IMPROVEMENT - US 1/S-1700
(RICHLAND CO)

CO(S): Richland

Completion Date: 8/31/2022 Days

Funding: FED

ITEMS OF WORK INCLUDE THE FOLLOWING:

Description	Quantity	Units
MOBILIZATION	1.000	LS
BONDS AND INSURANCE	1.000	LS
CONSTRUCTION STAKES, LINES & GRADES	1.000	EA
TRAFFIC CONTROL	1.000	LS
SELECTED CLEARING & GRUBBING	1.000	LS
REMOVAL OF STRUCTURES & OBSTRUCTIONS	1.000	LS
REMOVAL & DISPOSAL OF EXISTING CURB	270.000	LF
REMOVAL & DISPOSAL OF EXISTING ASPHALT PAVEMENT	1,000.000	SY
REMOVAL & DISPOSAL OF EXISTING CONCRETE	120.000	CY
SITE EXCAVATION	1.000	LS
FLOWABLE FILL	200.000	CY
MAINTENANCE STONE	500.000	TON
HOT MIX ASPHALT BASE COURSE - TYPE A	140.000	TON
LIQUID ASPHALT BINDER PG64-22	44.000	TON
FULL DEPTH ASPH. PAV. PATCHING 10"UNIF	5,200.000	SY
MILLING EXISTING ASPHALT PAVEMENT 2.0"	4,700.000	SY
HOT MIX ASPHALT INTERMEDIATE COURSE TYPE B	70.000	TON
HOT MIX ASPHALT SURFACE COURSE TYPE B	475.000	TON
PERMANENT CONSTRUCTION SIGNS (GROUND MOUNTED)	924.000	SF
PAVEMENT MARKINGS(TEMP-PAINT) 4" WHITE BROKEN LINES	1,200.000	LF
PAVEMENT MARKINGS(TEMP-PAINT) 4" YELLOW BROKEN LINES	330.000	LF
PAVEMENT MARKINGS(TEMPORARY-PAINT)-4" WHITE SOLID LINES	2,300.000	LF
PAVEMENT MARKINGS(TEMPORARY-PAINT)-4" YELLOW SOLID LINES	2,380.000	LF
PAVEMENT MARKINGS(TEMPORARY-PAINT)-8" WHITE SOLID LINES	3,000.000	LF
PAVEMENT MARKINGS(TEMPORARY-PAINT)-24"WHITE SOLID LINES	3,500.000	LF
PAVEMENT MARKINGS(TEMPORARY-PAINT)-WHITE SINGLE ARROW	23.000	EA
PAVEMENT MARKINGS(TEMP.-PAINT)-WHITE COMBINATION ARROWS	10.000	EA
PAVEMENT MARKINGS(TEMPORARY-PAINT)-WHITE WORD 'ONLY	15.000	EA
6" YELLOW SOLID LINE ON CURB/MEDIAN - FAST DRY PAINT	8,200.000	LF
4" WHITE BROKEN LINES(GAPS EXCL.)THERMOPLASTIC- 90 MIL.	1,200.000	LF
4" WHITE SOLID LINES (PVT. EDGE LINES) THERMO.- 90 MIL.	2,800.000	LF
8" WHITE SOLID LINES THERMOPLASTIC - 125 MIL.	3,000.000	LF
24" WHITE SOLID LINES (STOP/DIAG LINES)-THERMO.-125 MIL	3,500.000	LF



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Description	Quantity	Units
WHITE SINGLE ARROWS (LT, STRGHT, RT) THERMO.-125 MIL.	23.000	EA
WHITE WORD MESSAGE "ONLY" -THERMOPLASTIC - 125 MIL.	15.000	EA
WHITE COMBINATION ARROWS(STR&RT.OR STR<)THERMO-125MIL	10.000	EA
RAILROAD CROSSING SYMBOLS - THERMOPLASTIC - 125 MIL.	1.000	EA
4" YELLOW BROKEN LINES(GAPS EXC)THERMOPLASTIC - 90 MIL.	330.000	LF
4" YELLOW SOLID LINES(PVT.EDGE LINES) THERMO-90 MIL.	2,380.000	LF
PERMANENT CLEAR PAVEMENT MARKERS- MONO-DIR.- 4"X4"	60.000	EA
PERMANENT YELLOW PAVEMENT MARKERS BI-DIR.- 4"X4"	400.000	EA
REMOVAL OF PAVEMENT MARKINGS	4,400.000	LF
FLAT SHEET, TYPE III, FIXED SZ. & MSG. SIGN	15.000	SF
FLAT SHEET, TYPE XI, SIZE DETERMINED BY MSG, OVERHEAD	70.000	SF
MOUNTING ASSEMBLY FOR F.S. SIGN ERCTD ON SPAN WIRE	10.000	EA
U-SECTION POST FOR SIGN SUPPORTS - 3P	46.000	LF
FLEXIBLE DELINEATOR POST, 4"X12", TYPE 4 SHEETING REFLECTOR	10.000	EA
FURNISH & INSTALL 1.0" SCHEDULE 80 PVC CONDUIT	530.000	LF
FURNISH & INSTALL 2.0" SCHEDULE 80 PVC CONDUIT	3,280.000	LF
FURNISH & INSTALL 3.0" SCHEDULE 80 PVC CONDUIT	60.000	LF
FURNISH & INSTALL 2" SCHEDULE 80 HDPE CONDUIT (DIRECTIONAL BORED)	510.000	LF
FURNISH & INSTALL NO. 14 COPPER WIRE, 4 CONDUCTOR - BLACK	1,840.000	LF
FURNISH & INSTALL NO. 14 COPPER WIRE, 4 CONDUCTOR - GRAY	7,940.000	LF
FURNISH & INSTALL NO. 14 COPPER WIRE, 8 CONDUCTOR (BLACK)	2,660.000	LF
FURNISH & INSTALL NO. 14 COPPER WIRE, 12 CONDUCTOR (BLACK)	1,240.000	LF
FURNISH & INSTL NO. 14 COPPER WIRE,1-CONDUCTOR FOR LOOP WIRE	6,520.000	LF
SAWCUT FOR LOOP DETECTOR	2,370.000	LF
F&I-13"X24"X18"D.ELEC.FLUSH UNDGRD.ENCLOS-(STR.POLY.CONC.)HD	34.000	EA
F&I-17"X30"X24"D.ELEC.FLUSH UNDGRD.ENCLOS-(STR.POLY.CONC.)HD	1.000	EA
FURNISH & INSTALL 13" X 32' STEEL STRAIN POLE AND FOUNDATION	1.000	EA
FURNISH & INSTALL 3/8" GALVANIZED STEEL CABLE	300.000	LF
FURNISH & INSTALL 10' BREAK-AWAY ALUM PEDESTAL POLE AND BASE	4.000	EA
FURNISH & INSTALL -12" 4 SECTION SIGNAL HEAD	5.000	EA
FURNISH & INSTALL - 12" 3 SECTION SIGNAL HEAD 001	24.000	EA
F&I - 1-WAY-1SECT.HAND/MAN EMBLEM PEDESTRIAN SIGNAL HEAD	7.000	EA
F&I-PED PUSH BUT.SOLID STATE W/ TONE ASSEM 9"X15"&SIGN (R-10-3E or R10-4a)	7.000	EA
BACKPLATE W/ RETROREFL.BORDERS FOR TRAFF. SIG.	39.000	EA
REMOVAL,SALVAGE.&DISP.OF EXISTING TRAF. SIGNAL EQUIPMENT	1.000	LS
TEMPORARY ADJUSTMENT OF TRAFFIC SIGNAL EQUIPMENT	1.000	LS
18" SMOOTH WALL PIPE	400.000	LF
CATCH BASIN - TYPE 1 SPECIAL	6.000	EA
DROP INLET (24" X 36") TOP ONLY	1.000	EA
CONCRETE CURB AND GUTTER(1'-6") VERTICAL FACE	60.000	LF
DETECTABLE WARNING MATERIAL	10.000	SF



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Description	Quantity	Units
CONCRETE MEDIAN	1,560.000	SY
PEDESTRIAN RAMP CONSTRUCTION	225.000	SY
PERMANENT GRASSING FOR SMALL PROJECTS	0.500	ACRE
INLET STRUCTURE FILTER - TYPE F (WEIGHTED)	200.000	LF
SILT FENCE	200.000	LF
INLET STRUCTURE FILTER - TYPE E (CATCH BASIN TYPE 1)	6.000	EA



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SC File NO(S): 4060780 PCN: P040794 Project No.: P040794
DBE Goal Percent: 0.00%
Approx. Length (miles): 10.3800 Description: REHABILITATION - RICHLAND COUNTY
CO(S): Richland
Completion Date: 8/31/2022 Days Funding: CTC

ITEMS OF WORK INCLUDE THE FOLLOWING:

Description	Quantity	Units
MOBILIZATION	1.000	LS
BONDS AND INSURANCE	1.000	LS
TRAFFIC CONTROL	1.000	LS
RAILROAD INSURANCE AND FLAGGING 001	1.000	LS
REMOVAL & DISPOSAL OF EXISTING PAVEMENT	225.000	SY
BORROW EXCAVATION	850.000	CY
EXCAVATION FOR SHOULDER PAVING	101.376	STA
HAULING OF EXCAVATED SHOULDER MATERIAL	101.376	STA
MAINTENANCE STONE	86.750	TON
HMA SHOULDER WIDENING COURSE	760.320	TON
LIQUID ASPHALT BINDER PG64-22	448.081	TON
FULL DEPTH ASPH. PAV. PATCHING 6" UNIF.	8,625.000	SY
FULL DEPTH ASPH. PAV. PATCHING 8" UNIF	50.000	SY
MILLING EXISTING ASPHALT PAVEMENT 1.5"	4,250.000	SY
MILLING EXISTING ASPHALT PAVEMENT (VARIABLE)	5,825.000	SY
HOT MIX ASPHALT SURFACE COURSE TYPE B	1,013.467	TON
HOT MIX ASPHALT SURFACE COURSE TYPE C	249.260	TON
HOT MIX ASPHALT SURFACE COURSE TYPE D	4,624.847	TON
DRIVEWAY PAVING-SURFACE TYPE C	43.750	TON
DRIVEWAY PAVING-SURFACE TYPE D	542.250	TON
PERMANENT CONSTRUCTION SIGNS (GROUND MOUNTED)	1,972.000	SF
4" WHITE SOLID LINES (PVT. EDGE LINES)-FAST DRY PAINT	53,165.000	LF
8"WHITE SOLID LINES(CROSSWALK&CHANNELIZATION)FAST DRY PAINT	280.000	LF
24" WHITE SOLID LINES (STOP/DIAGONAL LINES)-FAST DRY PAINT	1,110.000	LF
4"YELLOW SOLID LINE(PVT.EDGE&NO PASSING ZONE)-FAST DRY PAINT	92,915.000	LF
4" WHITE SOLID LINES (PVT. EDGE LINES) THERMO.- 90 MIL.	53,165.000	LF
8" WHITE SOLID LINES THERMOPLASTIC - 125 MIL.	280.000	LF
24" WHITE SOLID LINES (STOP/DIAG LINES)-THERMO.-125 MIL	1,065.000	LF
RAILROAD CROSSING SYMBOLS - THERMOPLASTIC - 125 MIL.	4.000	EA
4" YELLOW SOLID LINES(PVT.EDGE LINES) THERMO-90 MIL.	64,415.000	LF
24" YELLOW SOLID LINES - THERMOPLASTIC - 125 MIL.	15.000	LF
PERMANENT YELLOW PAVEMENT MARKERS BI-DIR.- 4"X4"	686.000	EA
FURNISH & INSTALL 1.0" SCHEDULE 80 PVC CONDUIT	20.000	LF



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Description	Quantity	Units
FURNISH & INSTL NO. 14 COPPER WIRE,1-CONDUCTOR FOR LOOP WIRE	2,700.000	LF
SAWCUT FOR LOOP DETECTOR	918.000	LF
ADJUST CATCH BASIN	5.000	EA
ADJUST DROP INLET ADJUST D. I.	5.000	EA
DETECTABLE WARNING MATERIAL	112.500	SF
PEDESTRIAN RAMP CONSTRUCTION	225.000	SY
PERMANENT GRASSING FOR NON-PERMITTED RESURFACING PROJECTS	4.189	ACRE
MOWING	3.869	ACRE

This project has a list of qualified contractors for the In Contract Utility - SECTION 105: PUBLIC UTILITY RELOCATION (see list below)



South Carolina Department of Transportation

11/8/2021

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SC File NO(S): 4083971 PCN: 0040440RD01 Project No.: BR40008
 DBE Goal Percent: 6.50%
 Approx. Length (miles): 0.6930 Description: BRIDGE REPLACEMENT - US 1 (SCL RR)
 CO(S): Richland
 Completion Date: 10/31/2024 Days Funding: FED

ITEMS OF WORK INCLUDE THE FOLLOWING:

Description	Quantity	Units
MOBILIZATION	1.000	LS
MOBILIZATION - SUBCONTRACTOR	1.000	LS
BRIDGE CONSTRUCTION ACCESS	1.000	LS
BONDS AND INSURANCE	1.000	LS
CONSTRUCTION STAKES, LINES & GRADES	1.000	EA
LARGE PUBLIC WATER RELOCATION NO. ____ 001	1.000	EA
TRAFFIC CONTROL	1.000	LS
CPM PROGRESS SCHEDULE	1.000	LS
CLEARING & GRUBBING WITHIN RIGHT OF WAY	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 001	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 002	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 003	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 004	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 005	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 006	1.000	LS
REMOVAL & DISPOSAL OF EXISTING CURB	6,380.000	LF
REMOVAL & DISPOSAL OF EXISTING ASPHALT PAVEMENT	9,605.000	SY
REMOVAL & DISPOSAL OF EXISTING CONCRETE	1,269.000	CY
REMOVAL & DISPOSAL OF EXISTING BRIDGE	1.000	LS
UNCLASSIFIED EXCAVATION	3,772.000	CY
BORROW EXCAVATION	6,727.000	CY
BORROW EXCAVATION - LIGHTWEIGHT BORROW EXCAVATION	1,575.000	CY
CONTROLLED FILL - BORROW MATERIAL	9,000.000	CY
MUCK EXCAVATION	1,222.000	CY
18" DIAMETER PIPE ADDITIONAL FOUNDATION WORK	2,680.000	LF
24" DIAMETER PIPE ADDITIONAL FOUNDATION WORK	440.000	LF
30" DIAMETER PIPE ADDITIONAL FOUNDATION WORK	568.000	LF
GEOTEXTILE, SEPARATION	4,342.000	SY
GEOGRID STABILIZATION	3,667.000	SY
STRUCTURE EXCAVATION FOR RETAINING WALL	1,088.000	CY
DRY EXCAVATION FOR BRIDGES	12,299.000	CY
TEMPORARY SHORING WALL	602.000	LF
PERMANENT SHEET PILING	2,100.000	SF



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Description	Quantity	Units
GRANULAR BRIDGE LIFT MATERIAL	1,100.000	CY
FINE GRADING	12,516.000	SY
FLOWABLE FILL	12.230	CY
MAINTENANCE STONE	370.000	TON
HOT MIX ASPHALT BASE COURSE - TYPE A	4,432.000	TON
LIQUID ASPHALT BINDER PG64-22	550.000	TON
MILLING EXISTING ASPHALT PAVEMENT 2.0"	7,640.000	SY
HOT MIX ASPHALT INTERMEDIATE COURSE TYPE B	2,354.000	TON
HOT MIX ASPHALT SURFACE COURSE TYPE B	1,720.000	TON
PERMANENT CONSTRUCTION SIGNS (GROUND MOUNTED)	492.000	SF
PORTABLE TERMINAL IMPACT ATTENUATOR-TEST LEVEL 2	2.000	EA
ANCHOR KIT - PORT. ATTENUATOR(TEST LEVEL 2)	1.000	EA
TEMPORARY CONCRETE BARRIER	436.000	LF
TEMP CONC BARRIER WITH ANCHORAGE (INCL SECT OF BARR WALL WITH SLOTS/BOLTS/MISC HARDWARE/ITEMS FOR ATTACHMENT TO BRIDGE)	254.000	LF
CONSTRUCTION ZONE ELECTRIC CHANGEABLE MESSAGE SIGN (TRAILER	2.000	EA
PAVEMENT MARKINGS(TEMP-PAINT) 4" WHITE BROKEN LINES	6,000.000	LF
PAVEMENT MARKINGS(TEMP-PAINT) 4" YELLOW BROKEN LINES	267.000	LF
PREF.FLEX.WET RETRO.PVMT.MARK(T-2)TEMP.REMOVABLE 4"WH.BROKEN PREF.	680.000	LF
PAVEMENT MARKINGS(TEMPORARY-PAINT)-4" WHITE SOLID LINES	10,390.000	LF
PAVEMENT MARKINGS(TEMPORARY-PAINT)-4" YELLOW SOLID LINES	25,000.000	LF
PREF.FLEX.WET RETRO.PVMT.MARK(T-2)TEMP.REMOVABLE 4"WH.SOLID PREF.	130.000	LF
PREF.FLEX.WET RETRO.PVMT.MARK(T-2)TEMP.REMOVABLE4"YEL.SOLID PREF.	650.000	LF
PAVEMENT MARKINGS(TEMPORARY-PAINT)-24"WHITE SOLID LINES	610.000	LF
REMOVAL OF PAVEMENT MARKINGS (LINES) (TRAFFIC CONTROL)	43,500.000	LF
REMOVAL OF PAVEMENT MARKINGS (ARROWS, WORDS, RR CROSSING SYMBOLS) (TRAFFIC CONTROL)	1,216.000	LF
PAVEMENT MARKINGS(TEMPORARY-PAINT)-WHITE SINGLE ARROW	63.000	EA
PREF.FLEX.WET RETRO.PVMT.MARK(T-2)TEMP.REMOVABLE WH.SING.ARROW	10.000	EA
PAVEMENT MARKINGS(TEMPORARY-PAINT)-WHITE WORD 'ONLY	67.000	EA
PREF.FLEX.WET RETRO.PVMT.MARK(T-2)TEMP-REMOV.WH.WORD MESS."ONLY"	6.000	EA
TEMPORARY CLEAR PAVEMENT MARKERS MONO-DIR.- 4"X4"	613.000	EA
TEMPORARY YELLOW PAVEMENT MARKERS BI-DIR.- 4"X4"	521.000	EA
4" WHITE BROKEN LINES -(GAPS EXCLUDED)-FAST DRY PAINT	3,790.000	LF
4" WHITE SOLID LINES (PVT. EDGE LINES)-FAST DRY PAINT	120.000	LF
8"WHITE SOLID LINES(CROSSWALK&CHANNELIZATION)FAST DRY PAINT	2,160.000	LF
24" WHITE SOLID LINES (STOP/DIAGONAL LINES)-FAST DRY PAINT	620.000	LF
WHITE SINGLE ARROW (LEFT, STRAIGHT, RIGHT)-FAST DRY PAINT	32.000	EA
WHITE WORD MESSAGE "ONLY"-FAST DRY PAINT	26.000	EA
WHITE COMBINATION ARROW(STR.& RT.OR STR.& LT.)FAST DRY PAINT	4.000	EA
4" YELLOW BROKEN LINES(GAPS EXC) - FAST DRY PAINT	4,020.000	LF
4"YELLOW SOLID LINE(PVT.EDGE&NO PASSING ZONE)-FAST DRY PAINT	660.000	LF



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Description	Quantity	Units
6" YELLOW SOLID LINE ON CURB/MEDIAN - FAST DRY PAINT	3,170.000	LF
4" WHITE BROKEN LINES(GAPS EXCL.)THERMOPLASTIC- 90 MIL.	1,755.000	LF
4" WHITE SOLID LINES (PVT. EDGE LINES) THERMO.- 90 MIL.	60.000	LF
8" WHITE SOLID LINES THERMOPLASTIC - 125 MIL.	1,080.000	LF
24" WHITE SOLID LINES (STOP/DIAG LINES)-THERMO.-125 MIL	310.000	LF
WHITE SINGLE ARROWS (LT, STRGHT, RT) THERMO.-125 MIL.	16.000	EA
WHITE WORD MESSAGE "ONLY" -THERMOPLASTIC - 125 MIL.	11.000	EA
WHITE COMBINATION ARROWS(STR&RT.OR STR<)THERMO-125MIL	2.000	EA
4" YELLOW BROKEN LINES(GAPS EXC)THERMOPLASTIC - 90 MIL.	330.000	LF
4" YELLOW SOLID LINES(PVT.EDGE LINES) THERMO-90 MIL.	2,010.000	LF
PERMANENT CLEAR PAVEMENT MARKERS- MONO-DIR.- 4"X4"	170.000	EA
PERMANENT YELLOW PAVEMENT MARKERS MONO-DIR.- 4"X 4" PERM. YEL.	50.000	EA
PERMANENT YELLOW PAVEMENT MARKERS BI-DIR.- 4"X4"	150.000	EA
PREF.FLEX.RETRO.PVMT.MARK(T-1)PERM.60MIL4"WH.BROKEN	120.000	LF
PREF.FLEX.RETRO.PVMT.(T-1)PERM(60MIL)WH.WORD MESS."ONLY"	2.000	EA
FLAT SHEET, TYPE III, FIXED SZ. & MSG. SIGN	103.130	SF
FLAT SHEET, TYPE III, SIZE DETERMINED BY MSG	12.750	SF
FLAT SHEET, TYPE XI, SIZE DETERMINED BY MSG, OVERHEAD	52.500	SF
MOUNTING ASSEMBLY FOR F.S. SIGN ERCTD ON SPAN WIRE	5.000	EA
U-SECTION POST FOR SIGN SUPPORTS - 2P	20.000	LF
U-SECTION POST FOR SIGN SUPPORTS - 3P	169.000	LF
U-SECTION POST FOR SIGN BRACING - 2P	12.670	LF
BARRICADE - PERMANENT WITH TYPE III SHEETING	36.000	LF
FURNISH & INSTALL 1.0" SCHEDULE 80 PVC CONDUIT	60.000	LF
FURNISH & INSTALL 2.0" SCHEDULE 80 PVC CONDUIT	2,403.000	LF
FURNISH & INSTALL 3.0" SCHEDULE 80 PVC CONDUIT	40.000	LF
FURNISH & INSTALL 2" SCHEDULE 80 HDPE CONDUIT (DIRECTIONAL BORED)	660.000	LF
FURNISH & INSTALL NO. 14 COPPER WIRE, 4 CONDUCTOR - GRAY	3,060.000	LF
FURNISH & INSTALL NO. 14 COPPER WIRE, 8 CONDUCTOR (BLACK)	3,015.000	LF
FURNISH & INSTL NO. 14 COPPER WIRE,1-CONDUCTOR FOR LOOP WIRE	6,048.000	LF
SAWCUT FOR LOOP DETECTOR	2,534.000	LF
MOD. EXIST ELECTRICAL SERVICE FOR TRAFFIC SIGNAL	2.000	EA
F&I-12"X12"X12"D.ELEC.FLUSH UNDGRD.ENCLOS-(STR.POLY.CONC.)HD	1.000	EA
F&I-13"X24"X18"D.ELEC.FLUSH UNDGRD.ENCLOS-(STR.POLY.CONC.)HD	14.000	EA
17"X30"X18"D.ELEC.FLUSH UNDGRD.ENCLOSURE-(STR.POLY.CONC.)HD	2.000	EA
FURNISH & INSTALL 13" X 32' STEEL STRAIN POLE AND FOUNDATION	8.000	EA
FURNISH & INSTALL 1/4" GALVANIZED STEEL CABLE	865.000	LF
FURNISH & INSTALL 10' BREAK-AWAY ALUM PEDESTAL POLE AND BASE	2.000	EA
F&I - CONTR 332/336 CABINET ASSEMBLY - BASE MOUNTED 001	2.000	EA
FURNISH & INSTALL - 12" 5 SECTION SIGNAL HEAD	3.000	EA
FURNISH & INSTALL -12" 4 SECTION SIGNAL HEAD	7.000	EA
FURNISH & INSTALL - 12" 3 SECTION SIGNAL HEAD 002	18.000	EA



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Description	Quantity	Units
F&I - 1-WAY-1SECT.(COUNTDOWN HAND/MAN EMBLEM)PED.SIG.HEAD	14.000	EA
F&I-PED PUSH BUT.SOLID STATE W/ TONE ASSEM 9"X15"&SIGN (R-10-3E or R10-4a)	14.000	EA
BACKPLATE W/ RETROREFL.BORDERS FOR TRAFF. SIG.	25.000	EA
REMOVAL,SALVAGE,&DISP.OF EXISTING TRAF. SIGNAL EQUIPMENT	1.000	LS
TEMPORARY ADJUSTMENT OF TRAFFIC SIGNAL EQUIPMENT	1.000	LS
F&I - VIDEO DETECTION SYSTEM W/ ONE CAMERA, HARDWARE & LEAD-IN	10.000	EA
CONC. FOR STRUCTURES - CLASS 4000	2,274.900	CY
GROOVED SURFACE FINISH	1,057.000	SY
REINF. STEEL FOR STRUCTURES (ROADWAY)	1,862.000	LB
REINF. STEEL FOR STRUCTURES (BRIDGE)	547,936.000	LB
PRESTRESSED CONC. BEAM (TYPE III)	1,050.000	LF
CONCRETE BRIDGE RAILING WALL WITH PICTURE FRAME INDENTATIONS	257.400	LF
DRILLED SHAFT SET-UP	22.000	EA
DRILLED SHAFT WITH WET & DRY EXCAVATION - 42" DIAMETER	2,024.000	LF
DRILLED SHAFT WITH WET & DRY EXCAVATION - 48" DIAMETER	220.000	LF
CONSTRUCTION CASING - 48" DIAMETER	220.000	LF
MECH. STAB.EARTH RETAINING WALL BACKFILL	2,110.000	CY
MECHANICALLY STABILIZED EARTH RETAINING WALL(PANEL FACING) B	5,921.000	SF
COPING FOR MSE RETAINING WALL(BRIDGE)	502.000	LF
18" SMOOTH WALL PIPE	3,912.000	LF
24" SMOOTH WALL PIPE	184.000	LF
30" SMOOTH WALL PIPE	656.000	LF
CATCH BASIN -TYPE 1 CB - TYPE 1	9.000	EA
CATCH BASIN -TYPE 9 MH	2.000	EA
CATCH BASIN -TYPE 16	31.000	EA
CATCH BASIN -TYPE 17	4.000	EA
DROP INLET (24" X 24")	6.000	EA
TRENCH DRAIN-4" INTERIOR DIMENSION (DRIVEWAY APPLICATION)	250.000	LF
TRENCH DRAIN-12" INTERIOR DIMENSION (DRIVEWAY APPLICATION)	250.000	LF
MANHOLE	2.000	EA
MANHOLE WITH STANDARD 4' X 4' BOX	7.000	EA
24" X 24" JUNCTION BOX	1.000	EA
36" X 36" JUNCTION BOX	1.000	EA
EXTRA DEPTH OF BOX	10.000	LF
CATCH BASIN - TYPE 17 (TOP ONLY)	1.000	EA
MANHOLE (TOP ONLY)	1.000	EA
ADJUST CATCH BASIN	5.000	EA
ADJUST MANHOLE	5.000	EA
ADJUST DROP INLET ADJUST D. I.	5.000	EA
JUNCTION BOX - CONVERT CB T-16	1.000	EA
MANHOLE-CONVERT CATCH BASIN	2.000	EA



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Description	Quantity	Units
CONCRETE CURB AND GUTTER(2'-0") VERTICAL FACE	5,972.000	LF
CONCRETE SIDEWALK(4" UNIFORM)	3,064.000	SY
DETECTABLE WARNING MATERIAL	175.000	SF
CONCRETE DRIVEWAY(6" UNIFORM)	1,470.000	SY
CONCRETE MEDIAN	1,196.000	SY
PEDESTRIAN RAMP CONSTRUCTION	350.000	SY
ELASTOMERIC BEARING	24.000	EA
CROSSHOLE SONIC LOGGING SETUP	22.000	EA
RIP-RAP (CLASS A)	10.000	TON
RIP-RAP (CLASS B)	20.000	TON
GEOTEXTILE FABRIC FOR EROSION CONTROL UNDER RIPRAP (CLASS 2)	20.000	SY
MT2 LEADING END TREATMENT TL2	1.000	EA
MTBBC2 MASH THRIE-BEAM BARRIER CONNECTOR TL2	1.000	EA
2' CRASH CUSHION 2C RETROFIT SITE	1.000	EA
36SS REINFORCED BARRIER WALL	25.000	LF
BRIDGE FENCE	1.000	LS
48"-CHAIN LINK FENCE	99.000	LF
MOVING ITEM NO. 001	1.000	LS
MOVING ITEM NO. 002	1.000	LS
MOVING ITEM NO. 003	1.000	LS
MOVING ITEM NO. 004	1.000	LS
MOVING ITEM NO. 005	1.000	LS
MOVING ITEM NO. 006	1.000	LS
MOVING ITEM NO. 007	1.000	LS
MOVING ITEM NO. 008	1.000	LS
MOVING ITEM NO. 009	1.000	LS
MOVING ITEM NO. 010	1.000	LS
MOVING ITEM NO. 011	1.000	LS
MOVING ITEM NO. 012	1.000	LS
MOVING ITEM NO. 013	1.000	LS
MOVING ITEM NO. 014	1.000	LS
MOVING ITEM NO. 015	1.000	LS
MOVING ITEM NO. 016	1.000	LS
RIGHT OF WAY MARKER(REBAR AND CAP)	31.000	EA
RIGHT OF WAY PLAT	1.000	LS
MOWING	2.100	ACRE
SODDING	4.980	MSY
TEMPORARY EROSION CONTROL BLANKET (ECB)	0.800	MSY
INLET STRUCTURE FILTER - TYPE F (WEIGHTED)	1,760.000	LF
INLET STRUCTURE FILTER- TYPE F (NON-WEIGHTED)	1,760.000	LF
SEDIMENT TUBES FOR DITCH CHECKS	200.000	LF
SILT FENCE	6,200.000	LF



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Description	Quantity	Units
REPLACE/REPAIR SILT FENCE	620.000	LF
REMOVAL OF SILT RETAINED BY SILT FENCE	1,550.000	LF
INLET FILTER CLEANING	60.000	EA
INLET STRUCTURE FILTER - TYPE B	46.000	EA
INLET STRUCTURE FILTER - TYPE A	1,800.000	LF
AGGREGATE NO.5 OR 57 FOR EROSION CONTROL	10.000	TON
STABILIZED CONSTRUCTION ENTRANCE	550.000	SY
TEMPORARY FLEXIBLE PIPE SLOPE DRAIN - 12"	140.000	LF
SUBSURFACE EXPLORATION	1.000	LS

Engineering Department		APPROVED CONTRACTORS LIST							Columbia Water	
Last Revised 7/19/2021		MAIN LINE TAPS AND METER INSTALLATION								
Company Name	Contact	Contact Numbers	Tap Size	Meter Size	Asbestos Certified	Proof of Insurance	Address			
Armstrong Contractors, LLC.	Michael Armstrong	803-730-5955 803-788-1190 Ext. 14 (office)	none	2'-8"	No	6/8/21-6/8/22	PO Box 291053, Columbia, SC 29229 Email: Mike@armstrongcontractors.com			
Babcock Construction, LLC.	Jackson Babcock	803-600-6861	3/4"-12"	3/4"-10"	No	1/01/21-1/01/22	1122 Three Dog Road, Chapin SC 29036 Email: babcockconst@bellsouth.net			
Carolina Tap & Bore, Inc.	Richard Young	803-600-5363 803-739-7056 803-791-1407	3/4"-20"	3/4"-10"	Yes	3/01/21-03/01/22	2410 Morningside Dr, W Cola 29169 Email: ryoung@carolinatapandbore.com fax			
Conder Construction	John W. Conder, II	(803) 438-8221 (803) 934-6880	3/4" - 16"	3/4" - 20"	No	6/23/20-6/23/22	waitconder@yahoo.com; Conder Construction <dianec.conder@gmail.com>			
Corley Construction	Todd Corley	803-513-1269	none	4"-10"	No	6/23/20-6/23/22	366 Firetower Rd., Irmo, SC 29063 Email: corleyconst88915@bellsouth.net			
C.R. Jackson, Inc.	Sean Walker	803-917-0207 803-750-6070 803-750-1356 (Fax)	3/4"-12"	3/4"-8"	No	8/1/20-8/1/22	PO Box 8023 Columbia, SC 29202 swalker@crjackson.com thawkings@crjackson.com			
Derrick Plumbing, Inc.	Billy Derrick	803-359-2827 803-532-3301	1-1/2"-16"	3/4"-10"	No	6/1/21-6/1/22	2226 Ridge Rd, Leesville 29070 Email: billy@derrickplumbing.com			
FRC Construction, LLC.	Frankie Thomas	803-518-4287	3/4"-8"	3/4"-8"	No	04/20/21-10/22/22	107 Wagon Wheel Court, Pelion SC 29123 Email: rebeccasoodycat@aol.com			
GH Smith Construction, Inc.	Jerry H. Smith	803-622-5139	up to 24"	3/4"-8"	Yes	7/01/21-7/1/22	430 Shuler Ct., Columbia, SC 29212 Email: ghsmitthconst@aol.com			
Hammerhead Utilities	Bill Head Jason Prouse	803-960-3046 803-201-4816	3/4"-8"	3/4"-8"	Yes	5/10/21-5/10/22	P.O. Box 9614, Columbia, SC 29290 bill@hhulic.com Email: jason@hhulic.com			
LAD Construction, LLC	Brad Sox	803-739-4483 803-309-3922	all	3/4"-10"	No	9/1/20-9/1/21	PO Box 1129 Swansea SC 29160 Email: bsox@ladconstructionllc.com			
Lake Murray Utility Co., Inc.	Jennings Parker	803-732-7849 (Office) 803-730-7652 (Cell)	3/4"-20"	3/4"-8"	No	4/29/21-4/29/22	PO Box 1089, Chapin 29036 chenjgotee@bellsouth.net			
McClam & Associates	Wayne Bye Wende Grimes	803-513-6065 803-345-9194	3/4"-24"	3/4"-10"	Yes	6/30/21-6/30/22	1316 Washington St., Columbia 29201 Email: rom@mcclam.net/wgrimes@mcclam.net			
North American Pipeline Management	Brandon Leipprandt	678-820-3991 Ext. 140 404- 606-9944 (Cell) 678-820-3993 (Fax)	3/4" to 12"	5/8" to 12"	Yes	1/1/21-1/1/22	62 Hamby Road SE Marietta, GA 30067 Email: brandon.leipprandt@napmnc.com			
Owens Fisher Construction Co.	Charlie Meetze	803-951-3927 (Office) 803-513-3429 (Cell)	1.5" - 12"	3/4" - 6"	No	7/11/21-7/11/22	303 McLee Rd, Lexington SC 29073 Email: charlie@owens-fisher.com			
Shady Grove Construction	Erica Richardson	803-600-6452 (Elica) 513-4592 (Tim) 803-781-2516 781-0392 (Fax)	3/4"-12"	3/4"-10"	Yes	10/31/20-10/31/21	1079 W. Shady Grove Rd, Irmo 29063 Erikasgc2@aol.com/Email:TKRideal2@aol.com			
Stutts & Williams LLC	Joey Williams	803-814-3753	3/4" to 12"	5/8"-12"	Yes	1/1/21-1/1/22	PO Box 2046, Lexington SC 29071 Email: joey@stuttswilliams.com			

This project has a Mandatory Pre-Bid Conference (see details below)



South Carolina Department of Transportation

11/8/2021

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SC File NO(S): 4251510 PCN: P030484 Project No.: P030484

DBE Goal Percent: 14.00%

Approx. Length (miles): 4.1410

Description: CORRIDOR IMPROVEMENTS - S-47
(SPARTANBURG CO)

CO(S): Spartanburg

Completion Date: 7/31/2024 Days

Funding: FED

ITEMS OF WORK INCLUDE THE FOLLOWING:

Description	Quantity	Units
MOBILIZATION	1.000	LS
BONDS AND INSURANCE	1.000	LS
CONSTRUCTION STAKES, LINES & GRADES	1.000	EA
UTILITY STAKING	1.000	LS
TRAFFIC CONTROL	1.000	LS
CPM PROGRESS SCHEDULE	1.000	LS
CLEARING & GRUBBING WITHIN RIGHT OF WAY	1.000	LS
REMOVAL & DISPOSAL OF EXISTING CATCH BASIN	16.000	EA
REMOVAL & DISPOSAL OF EXISTING DROP INLET	9.000	EA
REMOVAL & DISPOSAL OF EXISTING MANHOLE	3.000	EA
REMOVAL & DISPOSAL OF EXISTING JUNCTION BOX	7.000	EA
REMOVAL & DISPOSAL OF LOW LEVEL CONTAMINATED SOIL	170.000	TON
REMOVAL & DISPOSAL ITEM NO. 01	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 02	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 03	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 04	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 05	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 06	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 07	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 08	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 09	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 10	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 11	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 12	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 13	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 14	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 15	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 16	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 17	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 18	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 19	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 20	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 21	1.000	LS



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Description	Quantity	Units
REMOVAL & DISPOSAL ITEM NO. 22	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 23	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 24	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 25	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 26	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 27	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 28	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 29	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 30	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 31	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 32	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 33	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 34	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 35	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 36	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 37	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 38	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 39	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 40	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 41	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 42	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 43	1.000	LS
REMOVAL & DISPOSAL ITEM NO. 44	1.000	LS
REMOVAL & DISPOSAL OF EXISTING CURB	6,000.000	LF
REMOVAL & DISPOSAL OF EXISTING ASPHALT PAVEMENT	15,000.000	SY
REMOVAL & DISPOSAL OF EXISTING BRIDGE	1.000	LS
UNCLASSIFIED EXCAVATION	26,773.000	CY
BORROW EXCAVATION	33,410.000	CY
BORROW PIT SET-UP	1.000	LS
MONITORING DEVICE - SETTLEMENT PLATE	3.000	EA
STRUCTURE EXCAVATION FOR RETAINING WALL	1,495.000	CY
TEMPORARY SHORING WALL	295.000	LF
FINE GRADING	61,500.000	SY
FLOWABLE FILL	270.000	CY
GRADED AGGREGATE BASE COURSE (4" UNIFORM)	3,190.000	SY
GRADED AGGREGATE BASE COURSE (6" UNIFORM)	18,690.000	SY
MAINTENANCE STONE	1,500.000	TON
HOT MIX ASPHALT BASE COURSE - TYPE A	11,537.000	TON
HOT MIX ASPHALT BASE COURSE - TYPE B	473.000	TON
PRIME COAT	5,910.000	GAL
LIQUID ASPHALT BINDER PG64-22	1,964.000	TON
FULL DEPTH ASPH. PAV. PATCHING 10"UNIF	3,000.000	SY



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Description	Quantity	Units
MILLING EXISTING ASPHALT PAVEMENT 2.0"	52,000.000	SY
MILLING EXISTING ASPHALT PAVEMENT (VARIABLE)	6,000.000	SY
HOT MIX ASPHALT INTERMEDIATE COURSE TYPE B	2,457.000	TON
HOT MIX ASPHALT SURFACE COURSE TYPE B	18,859.000	TON
HOT MIX ASPHALT SURFACE COURSE TYPE E	3,900.000	TON
TEMPORARY CONSTRUCTION SIGNS (BARRICADE MOUNTED)	315.000	SF
PERMANENT CONSTRUCTION SIGNS (GROUND MOUNTED)	1,720.000	SF
DETOUR SIGNS	450.000	SF
TEMPORARY CONCRETE BARRIER	20,000.000	LF
BARRICADE - TYPE 3	336.000	LF
PORTABLE TERMINAL IMPACT ATTENUATOR-TEST LEVEL 2	8.000	EA
CONSTRUCTION ZONE ELECTRIC CHANGEABLE MESSAGE SIGN (TRAILER	4.000	EA
PAVEMENT MARKINGS(TEMP-PAINT) 4" WHITE BROKEN LINES	4,500.000	LF
PAVEMENT MARKINGS(TEMP-PAINT) 4" YELLOW BROKEN LINES	600.000	LF
PAVEMENT MARKINGS(TEMPORARY-PAINT)-4" WHITE SOLID LINES	32,100.000	LF
PAVEMENT MARKINGS(TEMPORARY-PAINT)-4" YELLOW SOLID LINES	104,850.000	LF
PAVEMENT MARKINGS(TEMPORARY-PAINT)-8" WHITE SOLID LINES	11,550.000	LF
PAVEMENT MARKINGS(TEMPORARY-PAINT)-24"WHITE SOLID LINES	9,450.000	LF
PAVEMENT MARKINGS(TEMP.-PAINT)-WH.RAILROAD XING SYMBOLS	12.000	EA
6" YELLOW SOLID LINE ON CURB/MEDIAN - FAST DRY PAINT	1,445.000	LF
4" WHITE BROKEN LINES(GAPS EXCL.)THERMOPLASTIC- 90 MIL.	1,500.000	LF
4" WHITE SOLID LINES (PVT. EDGE LINES) THERMO.- 90 MIL.	10,700.000	LF
6" WHITE SOLID LINES (PVT. EDGE LINES) THERMO.- 90 MIL.	850.000	LF
8" WHITE SOLID LINES THERMOPLASTIC - 125 MIL.	3,850.000	LF
12IN X 18IN WHITE TRIANG. YIELD BAR (GAPS EXC)THERMO-125MIL	16.000	LF
24" WHITE SOLID LINES (STOP/DIAG LINES)-THERMO.-125 MIL	3,150.000	LF
WHITE SINGLE ARROWS (LT, STRGHT, RT) THERMO.-125 MIL.	21.000	EA
WHITE WORD MESSAGE "ONLY" -THERMOPLASTIC - 125 MIL.	11.000	EA
WHITE COMBINATION ARROWS(STR&RT.OR STR<)THERMO-125MIL	2.000	EA
RAILROAD CROSSING SYMBOLS - THERMOPLASTIC - 125 MIL.	4.000	EA
4" YELLOW BROKEN LINES(GAPS EXC)THERMOPLASTIC - 90 MIL.	200.000	LF
4" YELLOW SOLID LINES(PVT.EDGE LINES) THERMO-90 MIL.	34,950.000	LF
PERMANENT CLEAR PAVEMENT MARKERS- MONO-DIR.- 4"X4"	100.000	EA
PERMANENT YELLOW PAVEMENT MARKERS MONO-DIR.- 4"X 4" PERM. YEL.	50.000	EA
PERMANENT YELLOW PAVEMENT MARKERS BI-DIR.- 4"X4"	300.000	EA
FLAT SHEET, TYPE III, FIXED SZ. & MSG. SIGN	306.000	SF
FLAT SHEET, TYPE III, SIZE DETERMINED BY MSG	29.000	SF
FLAT SHEET, TYPE XI, SIZE DETERMINED BY MSG, OVERHEAD	158.000	SF
FLAT SHEET,TYPE-VIII,IX, OR XI, FLUOR FIXED SIZE & MSG.	84.000	SF
MOUNTING ASSEMBLY FOR F.S. SIGN ERCTD ON SPAN WIRE	22.000	EA
U-SECTION POST FOR SIGN SUPPORTS - 3P	776.000	LF
U-SECTION POST FOR SIGN BRACING - 2P	12.000	LF



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Description	Quantity	Units
FURNISH & INSTALL 1.0" SCHEDULE 80 PVC CONDUIT	635.000	LF
FURNISH & INSTALL 2.0" SCHEDULE 80 PVC CONDUIT	2,748.000	LF
FURNISH & INSTALL 3.0" SCHEDULE 80 PVC CONDUIT	190.000	LF
FURNISH & INSTALL 2" SCHEDULE 80 HDPE CONDUIT (DIRECTIONAL BORED)	110.000	LF
FURNISH & INSTALL NO. 14 COPPER WIRE, 4 CONDUCTOR - BLACK	2,710.000	LF
FURNISH & INSTALL NO. 14 COPPER WIRE, 4 CONDUCTOR - GRAY	3,620.000	LF
FURNISH & INSTALL NO. 14 COPPER WIRE, 8 CONDUCTOR (BLACK)	3,075.000	LF
FURNISH & INSTALL NO. 14 COPPER WIRE, 8 CONDUCTOR (GRAY)	1,975.000	LF
FURNISH & INSTL NO. 14 COPPER WIRE,1-CONDUCTOR FOR LOOP WIRE	6,735.000	LF
SAWCUT FOR LOOP DETECTOR	2,515.000	LF
FURNISH & INSTALL ELECTRICAL SERVICE FOR TRAFFIC SIGNAL	3.000	EA
F&I-13"X24"X18"D.ELEC.FLUSH UNDGRD.ENCLOS-(STR.POLY.CONC.)HD	17.000	EA
F&I-17"X30"X24"D.ELEC.FLUSH UNDGRD.ENCLOS-(STR.POLY.CONC.)HD	3.000	EA
FURNISH & INSTALL 13" X 28' STEEL STRAIN POLE AND FOUNDATION	8.000	EA
FURNISH AND INSTALL 13" X 30' STEEL STRAIN POLE AND FOUNDATION	4.000	EA
FURNISH & INSTALL 3/8" GALVANIZED STEEL CABLE	1,190.000	LF
FURNISH & INSTALL 10' BREAK-AWAY ALUM PEDESTAL POLE AND BASE	6.000	EA
F&I - CONTR 332/336 CABINET ASSEMBLY - BASE MOUNTED 001	3.000	EA
F&I LOOP DETECTOR AMPLIFIER W/HARNESS 2-CHANNEL W/DEL/EXT TIMING	17.000	EA
FURNISH & INSTALL SOLAR POWERED FLASHER ASSEM - DUAL BEACON	8.000	EA
FURNISH & INSTALL - 12" 5 SECTION SIGNAL HEAD	2.000	EA
FURNISH & INSTALL -12" 4 SECTION SIGNAL HEAD	6.000	EA
FURNISH & INSTALL - 12" 3 SECTION SIGNAL HEAD 002	25.000	EA
F&I - 1-WAY-1SECT.HAND/MAN EMBLEM PEDESTRIAN SIGNAL HEAD	24.000	EA
F&I-PED PUSH BUTTON MICRO ASSEMBLY(9"X15")AND SIGN(R-10-3E or R10-4a)	24.000	EA
BACKPLATE W/ RETROREFL.BORDERS FOR TRAFF. SIG.	33.000	EA
REMOVE FOUNDATION OF STEEL STRAIN POLE - 18" BELOW GRADE	7.000	EA
REMOVAL,SALVAGE,&DISP.OF EXISTING TRAF. SIGNAL EQUIPMENT	1.000	LS
TEMPORARY ADJUSTMENT OF TRAFFIC SIGNAL EQUIPMENT	1.000	LS
CONC. FOR STRUCTURES - CLASS 4000	693.400	CY
CONC. FOR STRUCTURES - CLASS 4000(RETAINING WALL)	295.000	CY
PERMANENT CONCRETE BOLLARD	24.000	EA
STRAIGHT HEADWALL FOR 18" CIRCULAR PIPE-1 LINE	1.000	EA
STRAIGHT HEADWALL FOR 30" CIRCULAR PIPE-1 LINE	1.000	EA
GROOVED SURFACE FINISH	531.000	SY
REINF. STEEL FOR STRUCTURES (RETAINING WALL)	37,575.000	LB
REINF. STEEL FOR STRUCTURES (BRIDGE)	173,959.000	LB
HOOP REINFORCING STEEL FOR STRUCTURES (BRIDGE)	17,927.000	LB
PRESTRESSED CONC. BEAM (TYPE II)	988.800	LF
CONCRETE BRIDGE BARRIER PARAPET	149.300	LF
CONCRETE BRIDGE BARRIER PARAPET TRANSITION	2.000	EA
CONCRETE BRIDGE RAILING WALL WITH PICTURE FRAME INDENTATIONS	190.900	LF



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Description	Quantity	Units
ALUMINUM PIPE HANDRAILING	350.000	LF
PILE DRIVING SET-UP	30.000	EA
REINF. PILE TIPS (HP14 X 73)	30.000	EA
STEEL H BEARING PILING (HP14 X 73)	1,335.000	LF
DRILLED SHAFT SET-UP	10.000	EA
DRILLED SHAFT WITH ROCK EXCAVATION - 42" DIAMETER	50.000	LF
DRILLED SHAFT WITH WET & DRY EXCAVATION - 48" DIAMETER	399.900	LF
CONSTRUCTION CASING - 48" DIAMETER	399.900	LF
15" SMOOTH WALL PIPE	708.000	LF
18" SMOOTH WALL PIPE	7,908.000	LF
24" SMOOTH WALL PIPE	2,980.000	LF
30" SMOOTH WALL PIPE	816.000	LF
36" SMOOTH WALL PIPE	3,668.000	LF
CLEANING EXISTING PIPE	2,150.000	LF
BRICK MASONRY (REINFORCED) BRICK MASONRY (REINF.)	14.000	CY
CATCH BASIN -TYPE 1 CB - TYPE 1	9.000	EA
CATCH BASIN -TYPE 1 WITH STANDARD 4' X 4' BOX	1.000	EA
CATCH BASIN -TYPE 9	17.000	EA
CATCH BASIN -TYPE 16	87.000	EA
CATCH BASIN -TYPE 18	15.000	EA
DROP INLET (24" X 24")	7.000	EA
DROP INLET (24" X 24") WITH STANDARD 4' X 4' BOX	1.000	EA
DROP INLET (24" X 36")	1.000	EA
36" X 36" JUNCTION BOX	13.000	EA
48" X 48" JUNCTION BOX	2.000	EA
PRECAST CONCRETE RISER - 48" DIAMETER	12.000	LF
PRECAST CONCRETE RISER - 60" DIAMETER	15.000	LF
PRECAST CONCRETE DRAINAGE BASE - 48"	2.000	EA
PRECAST CONCRETE DRAINAGE BASE - 60" DIAMETER	3.000	EA
PRECAST CONCRETE TRANSITION SECTION - FLAT SLAB (60" TO 48")	3.000	EA
DROP INLET (24" X 36") TOP ONLY	5.000	EA
JUNCTION BOX - CONVERT MANHOLE	2.000	EA
JUNCTION BOX - CONVERT DROP INLET 24" X 36"	1.000	EA
JUNCTION BOX - CONVERT CB T-9	1.000	EA
JUNCTION BOX - CONVERT CB T-16	2.000	EA
JUNCTION BOX - CONVERT CB T-17	3.000	EA
MANHOLE-CONVERT CATCH BASIN	1.000	EA
BEVELING OF PIPE END	100.000	EA
CONCRETE CURB (9" X 15")	480.000	LF
CONCRETE CURB (TRANSITION)	960.000	LF
CONCRETE CURB AND GUTTER(1'-6") VERTICAL FACE	280.000	LF
CONCRETE CURB AND GUTTER(2'-0") VERTICAL FACE	25,000.000	LF



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Description	Quantity	Units
CONCRETE SIDEWALK(4" UNIFORM)	1,600.000	SY
DETECTABLE WARNING MATERIAL	1,300.000	SF
CONCRETE DRIVEWAY(6" UNIFORM)	3,200.000	SY
CONCRETE MEDIAN	360.000	SY
PEDESTRIAN RAMP CONSTRUCTION	1,200.000	SY
ELASTOMERIC BEARING	42.000	EA
CROSSHOLE SONIC LOGGING SETUP	10.000	EA
AGGREGATE UNDERDRAIN(AGG#789)WITH 4"PERF.PIPE FOR STRUC	188.000	TON
AGGREGATE UNDERDRAIN (AGGR.NO. 57)	29.000	CY
4" PERFORATED PIPE UNDERDRAIN WITH GEOTEXTILE	770.000	LF
GEOCOMPOSITE WALL DRAIN	2,310.000	SF
RIP-RAP (CLASS A)	500.000	TON
RIP-RAP (CLASS B)	6,304.000	TON
GEOTEXTILE FABRIC FOR EROSION CONTROL UNDER RIPRAP (CLASS 2)	4,286.000	SY
MT2 LEADING END TREATMENT TL2	5.000	EA
MGS3 GR STANDARD SHOULDER	112.500	LF
MTBBC2 MASH THRIE-BEAM BARRIER CONNECTOR TL2	5.000	EA
WOVEN WIRE FENCE - TYPE 1 WITHOUT BARBED WIRE	748.000	LF
72" SECURITY CHAIN LINK FENCE	73.000	LF
12' WIDE - CHAIN LINK FENCE GATE (48"HT)	1.000	EA
12' WIDE - CHAIN LINK FENCE GATE (72"HT)	1.000	EA
TEMPORARY BARRIER FENCE	1,850.000	LF
MOVING ITEM NO. 01	1.000	LS
MOVING ITEM NO. 02	1.000	LS
MOVING ITEM NO. 03	1.000	LS
MOVING ITEM NO. 04	1.000	LS
MOVING ITEM NO. 05	1.000	LS
MOVING ITEM NO. 06	1.000	LS
MOVING ITEM NO. 07	1.000	LS
MOVING ITEM NO. 08	1.000	LS
MOVING ITEM NO. 09	1.000	LS
MOVING ITEM NO. 10	1.000	LS
MOVING ITEM NO. 11	1.000	LS
MOVING ITEM NO. 12	1.000	LS
MOVING ITEM NO. 13	1.000	LS
MOVING ITEM NO. 14	1.000	LS
MOVING ITEM NO. 15	1.000	LS
MOVING ITEM NO. 16	1.000	LS
MOVING ITEM NO. 17	1.000	LS
MOVING ITEM NO. 18	1.000	LS
MOVING ITEM NO. 19	1.000	LS
MOVING ITEM NO. 20	1.000	LS



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Description	Quantity	Units
MOVING ITEM NO. 21	1.000	LS
MOVING ITEM NO. 22	1.000	LS
MOVING ITEM NO. 23	1.000	LS
MOVING ITEM NO. 24	1.000	LS
MOVING ITEM NO. 25	1.000	LS
MOVING ITEM NO. 26	1.000	LS
MOVING ITEM NO. 27	1.000	LS
RIGHT OF WAY MARKER(REBAR AND CAP)	250.000	EA
RIGHT OF WAY PLAT	1.000	LS
PERMANENT COVER	14.500	ACRE
TEMPORARY COVER	7.300	ACRE
FERTILIZER (NITROGEN)	1,450.000	LB
FERTILIZER (PHOSPHORIC ACID)	1,450.000	LB
FERTILIZER (POTASH)	1,450.000	LB
AGRICULTURAL GRANULAR LIME	29,000.000	LB
SELECTIVE WATERING	135,750.000	GAL
MOWING	44.000	ACRE
WATERPROOFING (SECOND METHOD)	324.000	SY
WATERPROOFING (SUBSTRUCTURE-SECOND METHOD)	45.000	SY
HYDRAULIC EROSION CONTROL PRODUCT (HECP) - TYPE 1	17.000	ACRE
HYDRAULIC EROSION CONTROL PRODUCT (HECP) - TYPE 3	6.000	ACRE
SEDIMENT TUBES FOR DITCH CHECKS	2,211.000	LF
SILT FENCE	59,000.000	LF
REPLACE/REPAIR SILT FENCE	5,900.000	LF
CLEANING SILT BASINS	6,490.000	CY
REMOVAL OF SILT RETAINED BY SILT FENCE	14,750.000	LF
CLEANING INLET STRUCTURE FILTERS	454.000	EA
INLET STRUCTURE FILTER - TYPE E (CATCH BASIN TYPE 1)	10.000	EA
INLET STRUCTURE FILTER - TYPE E (CATCH BASIN TYPE 16)	95.000	EA
INLET STRUCTURE FILTER - TYPE E (CATCH BASIN TYPE 18)	16.000	EA
INLET STRUCTURE FILTER - TYPE D2	29.000	EA
FILTER MATERIAL FOR INLET STRUCTURE FILTER - TYPE D2	29.000	EA
AGGREGATE NO.5 OR 57 FOR EROSION CONTROL	21.000	TON
STABILIZED CONSTRUCTION ENTRANCE	1,925.000	SY
PERMANENT SEDIMENT CONTROL STRUCTURE	2.000	EA
AGGREGATE DIAPHRAGM	200.000	CY
SIGNAGE INSTALLATION FOR ARCHITECTURAL SIGN	1.000	LS
LEAD AND ASBESTOS REPORT	1.000	LS
REMOVAL AND DISPOSAL OF LEAD	1.000	LS
REMOVAL AND DISPOSAL OF ASBESTOS	1.000	LS
WOOD FENCING	494.000	LF
ON-THE-JOB TRAINEE (ROADWAY)	3,120.000	HR

SECTION 102: MANDATORY PRE-BID CONFERENCE:

The Contractor is advised that all Bidders on this project are required to attend a Pre-Bid Conference to be held at

District 3 Headquarters
4th Floor Conference Room
252 S. Pleasantburg Dr.
Greenville, SC 29607

The Pre Bid Conference will be held on November 30, 2021 from 9 AM to 12 PM. Contractors who do not attend this Pre Bid Conference will not be allowed to submit a Bid Proposal for this project.

This project has a list of qualified contractors for the In Contract Utility - SECTION 105: PUBLIC UTILITY RELOCATION (see list below)



South Carolina Department of Transportation

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SC File NO(S): 4549311 PCN: P037639 Project No.: P037639
 DBE Goal Percent: 8.50%
 Approx. Length (miles): 0.1980 Description: BRIDGE REPLACEMENT - S-381 (SOCESS SWAMP)
 CO(S): Williamsburg
 Completion Date: 6/30/2023 Days Funding: FED

ITEMS OF WORK INCLUDE THE FOLLOWING:

Description	Quantity	Units
MOBILIZATION	1.000	LS
BONDS AND INSURANCE	1.000	LS
CONSTRUCTION STAKES, LINES & GRADES	1.000	EA
SMALL PUBLIC WATER RELOCATION NO. ____ 001	1.000	EA
TRAFFIC CONTROL	1.000	LS
CPM PROGRESS SCHEDULE	1.000	LS
CLEARING & GRUBBING WITHIN RIGHT OF WAY	1.000	LS
REMOVAL & DISPOSAL OF EXISTING ASPHALT PAVEMENT	2,041.000	SY
REMOVAL OF EXIST. GUARDRAIL	103.000	LF
REMOVAL & DISPOSAL OF EXISTING BRIDGE	1.000	LS
UNCLASSIFIED EXCAVATION	883.000	CY
BORROW EXCAVATION	4,670.000	CY
MUCK EXCAVATION	1,000.000	CY
FINE GRADING	2,879.000	SY
MAINTENANCE STONE	10.000	TON
HOT MIX ASPHALT BASE COURSE - TYPE B	365.000	TON
LIQUID ASPHALT BINDER PG64-22	41.400	TON
HOT MIX ASPHALT INTERMEDIATE COURSE TYPE C	245.000	TON
HOT MIX ASPHALT SURFACE COURSE TYPE D	209.000	TON
PERMANENT CONSTRUCTION SIGNS (GROUND MOUNTED)	128.000	SF
PERMANENT CONSTRUCTION SIGNS (BARRICADE MOUNTED)	70.000	SF
BARRICADE - TYPE 3	84.000	LF
CONSTRUCTION ZONE ELECTRIC CHANGEABLE MESSAGE SIGN (TRAILER	2.000	EA
TYPE B - FLASHING LIGHT	16.000	EA
4" WHITE SOLID LINES (PVT. EDGE LINES) THERMO.- 90 MIL.	2,095.000	LF
4" YELLOW SOLID LINES(PVT.EDGE LINES) THERMO-90 MIL.	2,095.000	LF
PERMANENT YELLOW PAVEMENT MARKERS BI-DIR.- 4"X4"	27.000	EA
PREF.FLEX.RETRO.PVMT.MARK(T-1)PERM.(60MIL)4"WH.SOLID	280.000	LF
PREF.FLEX.RETRO.PVMT.MARK(T-1)PERM.(60MIL)4"YEL.SOL.	280.000	LF
FURNISH & INSTALL 2.0" SCHEDULE 80 PVC CONDUIT	564.000	LF
CONC. FOR STRUCTURES - CLASS 4000	391.500	CY
GROOVED SURFACE FINISH	377.000	SY
REINF. STEEL FOR STRUCTURES (BRIDGE)	76,063.000	LB



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Description	Quantity	Units
CONCRETE BRIDGE BARRIER PARAPET	216.000	LF
CONCRETE BRIDGE BARRIER PARAPET TRANSITION	4.000	EA
DYNAMIC PILE ANALYZER TEST SET-UP DYNAMIC PILE ANALYZER TEST SETUP	8.000	EA
PILE DRIVING SET-UP	20.000	EA
PREST. CONC. PILING (20"SQ.)	312.000	LF
PILE BUILD-UP PREPARATION (20"SQ)	2.000	EA
PREDRILLING FOR PREST. CONC. PILING (20"SQ.)	260.000	LF
PRESTRESSED INDEX PILING (20" SQUARE)	78.000	LF
PRESTRESSED PILE POINT (HP10X57)	130.000	LF
REINF. PILE TIPS (HP10 X 57)	10.000	EA
REINF. PILE TIPS (HP14 X 73)	10.000	EA
STEEL H BEARING PILING (HP14 X 73)	400.000	LF
STEEL H BEARING INDEX PILING (HP 14 X 73)	110.000	LF
14"X 23" HORIZONTAL ELLIPTICAL(HE) RC PIPE CUL.-CLASS HE-IV	24.000	LF
4' SLOPE FLUME (6" CURB STYLE WITH CUTOFFS)	30.000	LF
CONCRETE CURB AND GUTTER(2'-0") VERTICAL FACE	160.000	LF
ELASTOMERIC BEARING ASSEMBLY (FLAT SLAB)	4.000	EA
RIP-RAP (CLASS A)	4.000	TON
RIP-RAP (CLASS B)	978.000	TON
GEOTEXTILE FOR EROSION CONTROL UNDER RIPRAP(CLASS 2)TYPE B	2,163.000	SY
MT3 LEADING END TREATMENT TL3	4.000	EA
MGS3 GR STANDARD SHOULDER	462.500	LF
MTBBC3 MASH THRIE-BEAM BARRIER CONNECTOR TL3	4.000	EA
FLUME INLET AT GUARDRAIL (HANDWORK)	2.000	EA
NON-MOW STRIP UNDER GUARDRAIL	175.000	SY
TEMPORARY BARRIER FENCE	570.000	LF
RIGHT OF WAY MARKER(REBAR AND CAP)	20.000	EA
RIGHT OF WAY PLAT	1.000	LS
PERMANENT COVER	1.610	ACRE
TEMPORARY COVER	0.805	ACRE
COMPOST	44.000	CY
FERTILIZER (NITROGEN)	161.000	LB
FERTILIZER (PHOSPHORIC ACID)	161.000	LB
FERTILIZER (POTASH)	161.000	LB
AGRICULTURAL GRANULAR LIME	3,220.000	LB
SELECTIVE WATERING	54,300.000	GAL
MOWING	4.840	ACRE
TEMPORARY EROSION CONTROL BLANKET (ECB)	1.178	MSY
HYDRAULIC EROSION CONTROL PRODUCT (HECP) - TYPE 3	1.610	ACRE
SEDIMENT TUBES FOR DITCH CHECKS	190.000	LF
SILT FENCE	1,770.000	LF
FLOATING TURBIDITY BARRIER-MEDIUM DUTY	250.000	SF



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Description	Quantity	Units
CLEANING SILT BASINS	34.000	CY
AGGREGATE NO.5 OR 57 FOR EROSION CONTROL	2.200	TON
STABILIZED CONSTRUCTION ENTRANCE	550.000	SY

TOWN OF HEMINGWAY - PINE TREE ROAD WATER LINE RELOCATION
PREFERRED CONTRACTOR LIST
HANNA ENGINEERING PROJECT NUMBER: 21151

Number	Contractor	Point of Contact	Email Address	Office Phone	Cell Phone	Address
1	RWF Construction, LLC	Wade Finklea	wade@rwfconstruction.net	843-662-4109	843-687-7309	PO Box 69 Effingham, SC 29541
2	Barwick Plumbing	Cindy	cindy@barwickplumbingco.com	803-452-5755	803-983-1849	15 Clark Street Pinewood, SC 29125
3	Maxcy Hicks & Sons	Al Hicks	alhicks@fc-i.net	843-659-2456	843-610-7227	PO Box 53 New Zion, SC 29111
4	Four S Construction	Sam Hickson	foursconst@aol.com	843-921-1885	843-910-4629	834 Cane Mill Crossing Road Cheraw, SC 29520
5	Southern Fiber	Ethan Beeks	ethan@wmetts.com	803-937-3717		121 Bridge Street Branchville, SC 29432
6	Driggers Construction, LLC	Eric Driggers	driggerseric@gmail.com	843-841-0891	910-610-9385	3536 McNeil Farm Road Hamer, SC 29547
7	McMahan Brothers Pipeline, Inc	JJ MacMahan	mcmahanbrothers@windstream.net	803-358-1171	803-261-8697	PO Box 2609 Lexington, SC 29071
8	Frank Horne Construction, Inc	Willis Harper	hcf40@yahoo.com	910-649-7803		PO Box 338 Fair Bluff, NC 28439



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SC File NO(S): 5559880 PCN: P040404 Project No.: P040404
DBE Goal Percent: 0.00%
Approx. Length (miles): N/A Description: SAFETY IMPROVEMENTS - DISTRICT 5
CO(S): DISTRICT5
Completion Date: 10/31/2022 Days Funding: FED

ITEMS OF WORK INCLUDE THE FOLLOWING:

Description	Quantity	Units
MOBILIZATION	1.000	LS
BONDS AND INSURANCE	1.000	LS
TRAFFIC CONTROL	1.000	LS
FLAT SHEET, TYPE XI, SIZE DETERMINED BY MSG, OVERHEAD	930.000	SF
MOUNTING ASSEMBLY FOR F.S. SIGN ERCTD ON SPAN WIRE	118.000	EA
F&I MOUNTING ASSEMBLY FOR F.S. SIGN ERCTD ON MAST ARM	6.000	EA
FURNISH & INSTALL NO. 14 COPPER WIRE, 12 CONDUCTOR (BLACK)	20,665.000	LF
FURNISH & INSTALL -12" 4 SECTION SIGNAL HEAD	98.000	EA
FURNISH & INSTALL - 12" 3 SECTION SIGNAL HEAD 001	117.000	EA
BACKPLATE W/ RETROREFL.BORDERS FOR TRAFF. SIG.	348.000	EA
REMOVAL,SALVAGE,&DISP.OF EXISTING TRAF. SIGNAL EQUIPMENT	1.000	LS
TEMPORARY ADJUSTMENT OF TRAFFIC SIGNAL EQUIPMENT	1.000	LS



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SC File NO(S): 5756621 PCN: P039812 Project No.: P039812

DBE Goal Percent: 0.00%

Approx. Length (miles):N/A

Description: SIGNAL UPGRADES - DISTRICT 7

CO(S): Aiken Barnwell
Orangeburg

Completion Date: 3/31/2023 Days

Funding: ST

ITEMS OF WORK INCLUDE THE FOLLOWING:

Description	Quantity	Units
MOBILIZATION	1.000	LS
BONDS AND INSURANCE	1.000	LS
TRAFFIC CONTROL	1.000	LS
REMOVAL & DISPOSAL OF EXISTING PAVEMENT	25.000	SY
4" WHITE BROKEN LINES(GAPS EXCL.)THERMOPLASTIC- 90 MIL.	70.000	LF
8" WHITE SOLID LINES THERMOPLASTIC - 125 MIL.	2,315.000	LF
12IN X 18IN WHITE TRIANG. YIELD BAR (GAPS EXC)THERMO-125MIL	36.000	LF
24" WHITE SOLID LINES (STOP/DIAG LINES)-THERMO.-125 MIL	616.000	LF
WHITE SINGLE ARROWS (LT, STRGHT, RT) THERMO.-125 MIL.	4.000	EA
WHITE WORD MESSAGE "ONLY" -THERMOPLASTIC - 125 MIL.	2.000	EA
REMOVAL OF PAVEMENT MARKINGS	494.000	LF
FLAT SHEET, TYPE III, FIXED SZ. & MSG. SIGN	17.000	SF
FLAT SHEET, TYPE XI, SIZE DETERMINED BY MSG, OVERHEAD	293.250	SF
MOUNTING ASSEMBLY FOR F.S. SIGN ERCTD ON SPAN WIRE	27.000	EA
U-SECTION POST FOR SIGN SUPPORTS - 3P	28.000	LF
FURNISH & INSTALL 1.0" SCHEDULE 80 PVC CONDUIT	600.000	LF
FURNISH & INSTALL 2.0" SCHEDULE 80 PVC CONDUIT	2,625.000	LF
FURNISH & INSTALL 3.0" SCHEDULE 80 PVC CONDUIT	300.000	LF
FURNISH ADDITIONAL CONDUIT WITHIN DIRECTIONAL BORE	1,340.000	LF
FURNISH & INSTALL 2" SCHEDULE 80 HDPE CONDUIT (DIRECTIONAL BORED)	1,750.000	LF
FURNISH & INSTALL NO. 14 COPPER WIRE, 4 CONDUCTOR - BLACK	5,160.000	LF
FURNISH & INSTALL NO. 14 COPPER WIRE, 4 CONDUCTOR - GRAY	13,410.000	LF
FURNISH & INSTALL NO. 14 COPPER WIRE, 8 CONDUCTOR (BLACK)	6,680.000	LF
FURNISH & INSTL NO. 14 COPPER WIRE,1-CONDUCTOR FOR LOOP WIRE	10,760.000	LF
SAWCUT FOR LOOP DETECTOR	4,404.000	LF
FURNISH & INSTALL ELECTRICAL SERVICE FOR TRAFFIC SIGNAL	6.000	EA
F&I-13"X24"X18"D.ELEC.FLUSH UNDGRD.ENCLOS-(STR.POLY.CONC.)HD	63.000	EA
17"X30"X18"D.ELEC.FLUSH UNDGRD.ENCLOSURE-(STR.POLY.CONC.)HD	6.000	EA
FURNISH & INSTALL 13" X 32' STEEL STRAIN POLE AND FOUNDATION	23.000	EA
FURNISH & INSTALL 3/8" GALVANIZED STEEL CABLE	2,240.000	LF
FURNISH & INSTALL 10' BREAK-AWAY ALUM PEDESTAL POLE AND BASE	13.000	EA
F&I - CONTR 332/336 CABINET ASSEMBLY - BASE MOUNTED 001	6.000	EA
FURNISH & INSTALL - 12" 5 SECTION SIGNAL HEAD	1.000	EA



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Description	Quantity	Units
FURNISH & INSTALL -12" 4 SECTION SIGNAL HEAD	7.000	EA
FURNISH & INSTALL - 12" 3 SECTION SIGNAL HEAD 002	52.000	EA
F&I - 1-WAY-1SECT.HAND/MAN EMBLEM PEDESTRIAN SIGNAL HEAD	40.000	EA
F&I-PED PUSH BUT.SOLID STATE W/ TONE ASSEM 9"X15"&SIGN (R-10-3E or R10-4a)	32.000	EA
F&I NO RT/LT TURN SYMB LED BLANKOUT W/ SPANWIRE MNT	2.000	EA
BACKPLATE W/ RETROREFL.BORDERS FOR TRAFF. SIG.	60.000	EA
REMOVAL,SALVAGE,&DISP.OF EXISTING TRAF. SIGNAL EQUIPMENT	1.000	LS
TEMPORARY ADJUSTMENT OF TRAFFIC SIGNAL EQUIPMENT	1.000	LS
REMOVE FOUNDATION FOR STEEL STRAIN POLE - 18" BELOW GRADE	15.000	EA
FURNISH & INSTALL CONCRETE CABINET FOUNDATION	6.000	EA
CONCRETE SIDEWALK(4" UNIFORM)	115.000	SY
PEDESTRIAN RAMP CONSTRUCTION	450.000	SY
SURFACE APPLIED DETECTABLE WARNING	15.000	SF

Notice is hereby given that in addition to the Standard Specifications for Highway Construction, Edition of 2007, the "Supplemental Specifications", and the "Project Special Provisions", the following govern SCDOT Highway Lettings:

STATUTES, CODES, AND REGULATIONS. The Federal-Aid Projects embraced in this advertisement contemplates the expenditure of funds pursuant to Title 23, United States Code, "Highways.

The Contractor's attention is called to the fact that the SC Department of Transportation, in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78) Sta. 252 and the Regulations of the Federal Highway Administration (15 C.F.R., Part 8), issued pursuant to such act, hereby notifies all bidders that it will affirmatively insure that in any contract entered into pursuant to this advertisement minority business enterprises will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, sex, religion or national origin in consideration for award. All bidders on Federal Aid Projects must comply with the Instructions to Bidders and Special Provision covering Disadvantaged and Women Business Enterprise (DBE/WBE) included as a part of the proposal.

Attention is directed to the Fair Labor Standards Act of 1938, as amended. Contractors will be responsible for carrying out all of the provisions of this Act, which may affect these contracts. Attention is also called to the fact that any Federal Aid Project or Projects included in this notice will be subject to the Work Hours and Safety Act of 1962 as amended, PL 87-581, PL 91-54 and implementing regulations.

PREQUALIFICATION. The Contractor's attention is called to the requirements of the SC Department of Transportation for Prequalification. **ONLY CONTRACTORS WHO HAVE BEEN ISSUED A PREQUALIFICATION CERTIFICATE BY THE SC DEPARTMENT OF TRANSPORTATION WILL BE ALLOWED TO SUBMIT BIDS.** Information concerning prequalification can be obtained at the Contracts Administration office, Room 332 in the Headquarters building, 955 Park Street, Columbia, SC, or by contacting Maria Devito at (803)737-2043 or Prequal@scdot.org.

BID BONDS FOR SCDOT WORK. Unless otherwise indicated in the advertisement, no proposal will be considered unless accompanied by a bid bond in the amount of 5% of the APPROXIMATE BID AMOUNT, written by a SURETY satisfactory to the Department, properly executed in South Carolina Department of Transportation Form 674 (furnished by the Department in each proposal). If an electronic bond is utilized, the Bond ID number must be provided on the Surety 2000 or SurePath Network electronic bond form. **NO OTHER FORM OF PROPOSAL GUARANTY WILL BE ACCEPTED.**

SUBMISSION OF BID BONDS. Bid Bonds may be submitted electronically, by US mail, express delivery service or hand-delivered. Bid Bonds not submitted electronically must be submitted in advance of the bid opening.

- 1. BID BONDS SUBMITTED BY US MAIL OR EXPRESS DELIVERY SERVICE.** Sealed bid bonds submitted by US mail or express delivery service shall be enclosed in sealed envelope or container with Contractor Name and "Bid Bond for SC File No. _____", and enclosed in an outer, sealed envelope or container addressed to Contract Administrator, SCDOT, PO Box 365, Columbia, SC 29202-0365, or 955 Park Street, Columbia, South Carolina, 29201. Bid bonds submitted by US mail or express delivery service must be received by the Contract Administrator, or designee, prior to the time and date for opening of proposals indicated in the beginning of this Notice. The department will not be responsible for delays in the US mail or express delivery service.
- 2. BID BONDS HAND DELIVERED.** Bid bonds that are hand delivered shall be enclosed in a sealed envelope marked with Contractor Name and "Bid Bond for SC File No. _____", and must be delivered directly to the Contract Administrator or designee prior to the time and date for opening of proposals indicated in the beginning of this Notice.

IRREGULAR ELECTRONIC BIDS. Electronic bids may be declared irregular for any of the following reasons:

1. In the schedule of Prices,
 - (a) alteration of a part of bid item except for the unit price; or
 - (b) failure to enter a bid item unit price; or
 - (c) a bid item unit price is not in the proper form or is incomplete.
2. In the DBE Folder, when a project has a DBE goal, in the DBE's subcontractors information, work items, unit prices, or the other required information has not been entered in the proper form fields or is incomplete.
3. In the PROPOSAL FORM,
 - (a) the box at the end of the form indicating acknowledgement and acceptance of the conditions set forth in the form is not checked.
4. In the Bid Bond section of the PROPOSAL FORM, the required information for appropriate form fields is not furnished.
5. A properly executed Bid Bond is not furnished in accordance with the selected manner of submission.

TIME OF THE LETTING. The Contract Administrator, or designee, at the site of the letting shall be the sole judge of determining the local time and the arrival of the designated time for the opening and reading of the bids.

THE SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION RESERVES THE RIGHT TO REJECT ANY OR ALL PROPOSALS AND WAIVE ANY TECHNICALITIES.

MINIMUM WAGE RATES FOR FAP CONTRACTS HAVE BEEN PREDETERMINED BY THE SECRETARY OF LABOR IN ACCORDANCE WITH THE TERMS OF THE DAVIS BACON ACT AS AMENDED AND THE FEDERAL HIGHWAY ACT OF 1956, AND LATER ACTS, AND THESE RATES WILL BE SET FORTH IN THE PROPOSAL FORM. THIS CONTRACT IS ALSO SUBJECT TO THE WORK HOURS AND SAFETY ACT OF 1962 AS AMENDED, PL 87-581, PL 91-54, AND IMPLEMENTING REGULATIONS. CONTRACTORS ATTENTION IS ALSO CALLED TO THE FEDERAL REQUIREMENTS GOVERNING SPECIFIC EQUAL EMPLOYMENT OPPORTUNITY RESPONSIBILITIES, WHICH WILL BE INCLUDED IN THIS CONTRACT.

Information in this notice is the latest available at the time of its publication. The information contained in the proposals, plans, and any addenda issued shall govern over this notice. Quantities shown herein are approximate for information only and should not be used for bidding purposes. The Department reserves the right to change these quantities without notice.

Prepared by L. Arnold

Issued by:

Jennifer Taylor
Contract Administrator