

Bid Items - South Main Street Widening
for
City of Hinesville
SE Project No. 2010-45

Item No.	Estimated Quantity	Units	Description	Unit Price	Total Price
<u>DEMOLITION</u>					
1.					
A.	1	LS	Demolition		\$
DEMOLITION SUBTOTAL:					\$
<u>EARTHWORK</u>					
2.					
A.	1	LS	Clearing & Grubbing		\$
B.	1	LS	Fine Grading		\$
C.	20,000	CY	Off Site Fill	\$	\$
D.	2,500	CY	Unclassified Excavation	\$	\$
EARTHWORK SUBTOTAL:					\$
<u>ROADWAY</u>					
3.					
A.	13,200	LF	24" Standard Concrete Curb & Gutter	\$	\$
B.	300	LF	24" Rolled Concrete Curb & Gutter	\$	\$
C.	1,140	LF	30" Standard Concrete Curb & Gutter	\$	\$
D.	14,000	SY	8" Crusher Run Base	\$	\$
E.	250	SY	10" Concrete Truck Apron	\$	\$
F.	7,500	SY	Asphalt Milling	\$	\$
G.	25,000	SY	2" 12.5 mm Superpave Asphalt	\$	\$
H.	14,000	SY	2" 19 mm Asphalt Binder	\$	\$
I.	350	SY	4" Concrete Median	\$	\$
ROADWAY SUBTOTAL:					\$
<u>STORM DRAINAGE</u>					
4.					
A.	29	EA	Grate Inlet or Yard Inlet	\$	\$
B.	39	EA	Catch Basin or Curb Inlet	\$	\$
C.	16	EA	Junction Box	\$	\$
D.	5	EA	Large Junction Box	\$	\$
E.	30	LF	Riser	\$	\$
F.	5	LF	Large Junction Box Riser	\$	\$
G.	12	EA	15" Flared End Section	\$	\$
H.	5	EA	18" Flared End Section	\$	\$
I.	3	EA	24" Flared End Section	\$	\$
J.	1	EA	30" Flared End Section	\$	\$
K.	1	EA	TRPL 36" Headwall	\$	\$
L.	2,126	EA	15" RCP	\$	\$
M.	2,211	EA	18" RCP	\$	\$
N.	1,197	EA	24" RCP	\$	\$
O.	2,174	EA	30" RCP	\$	\$
P.	501	EA	36" RCP	\$	\$
Q.	34	EA	24"x36" RCP	\$	\$
R.	337	EA	15" HDPE	\$	\$
S.	11	EA	18" HDPE	\$	\$
T.	8	EA	Connection to Ex. Drainage Structure or Ex. Drainage Pipe	\$	\$
STORM DRAINAGE SUBTOTAL:					\$

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5. WATER & REUSE WATER					
A.	6	EA	Connection to Existing 6" Watermain	\$	\$
B.	326	LF	6" Watermain	\$	\$
C.	18	EA	6" Gate Valve	\$	\$
D.	4	EA	Connection to Existing 8" Watermain	\$	\$
E.	3,025	LF	8" Watermain	\$	\$
F.	17	EA	8" Gate Valve	\$	\$
G.	9	EA	Connection to Existing 10" Watermain	\$	\$
H.	2,250	LF	10" Watermain (Trench Install)	\$	\$
I.	13	EA	10" Gate Valve (Water)	\$	\$
J.	1,930	LF	10" Non-Potable Reuse Line (NPRL)	\$	\$
K.	6	EA	10" Gate Valve (NPRL)	\$	\$
L.	110	LF	8" DR 17 HDPE Casing w/ 6" DR 11 HDPE Carrier	\$	\$
M.	40	LF	10" DR 17 HDPE Casing w/ 8" DR 11 HDPE Carrier	\$	\$
N.	65	LF	12" DR 17 HDPE Casing w/ 10" DR 11 HDPE Carrier	\$	\$
O.	105	LF	14" DR 17 HDPE Casing w/ 10" DR 11 HDPE Carrier	\$	\$
P.	425	LF	16" DR 17 HDPE Casing w/ 12" DR11 HDPE Carrier	\$	\$
Q.	430	LF	Alternate 20" HDPE Casing	\$	\$
R.	50	EA	Connection of Ex. Water Meter Services to Prop. Water Main	\$	\$
S.	1	EA	Relocation of Ex. Watermain at Drainage Pipe Crossings (STA 8+66)	\$	\$
T.	15	EA	Fire Hydrant	\$	\$
U.	8.0	TN	Fittings	\$	\$
V.	1.0	LS	Removal of existing Water Mains in roadway	\$	\$
W.	1.0	LS	Abandonment of existing Water Mains not in roadway	\$	\$
WATER & REUSE WATER SUBTOTAL:					\$
6. EROSION & SEDIMENT CONTROL					
A.	2	EA	Construction Exit	\$	\$
B.	6,700	LF	Type 'NS' Silt Fence (Non-Sensitive)	\$	\$
C.	27	EA	Excavated Inlet Sediment Trap (Sd2-SS)	\$	\$
D.	41	EA	Curb Inlet Protection (Sd2-P)	\$	\$
E.	1,235	SY	Rip Rap Outlet Protection	\$	\$
F.	1	LS	NPDES Inspections, Monitoring & Sampling	\$	\$
G.	3	EA	Concrete Washout	\$	\$
H.	1	LS	Temporary Grassing	\$	\$
I.	1	LS	Permanent Grassing	\$	\$
EROSION & SEDIMENT CONTROL SUBTOTAL:					\$
7. SITE IMPROVEMENTS					

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Item No.	Estimated Quantity	Units	Description	Unit Price	Total Price
A.	6,000	SY	4" Concrete Sidewalk	\$ _____	\$ _____
B.	1,500	SY	6" Driveway Concrete	\$ _____	\$ _____
C.	600	SF	Detectable Warning Surface	\$ _____	\$ _____
SITE IMPROVEMENTS SUBTOTAL:					\$ _____
8.	<u>STRIPING</u>				
A.	13,205	LF	5" Solid Yellow Centerline Striping (Thermo)	\$ _____	\$ _____
B.	1,840	LF	5" Solid White Striping (Thermo)	\$ _____	\$ _____
C.	2,270	LF	5" Skip White Striping (Thermo)	\$ _____	\$ _____
D.	580	LF	5" Skip White Striping (2' Seg., 6' Gap) (Thermo)	\$ _____	\$ _____
E.	905	LF	8" Solid White Striping (Crosswalk & Detail "A/B/C" White Boundary) (Thermo)	\$ _____	\$ _____
F.	641	LF	12" Solid White Striping (Detail "A" White Hatch) (Thermo)	\$ _____	\$ _____
G.	1,670	LF	12" Solid Yellow Striping (Detail "A/B" Yellow Hatch) (Thermo)	\$ _____	\$ _____
H.	152	LF	18" Skip White Striping (2' Seg., 6' Gap) (Thermo)	\$ _____	\$ _____
I.	775	LF	24" Solid White Striping (Stop Bar & Detail "C" White Hatch) (Thermo)	\$ _____	\$ _____
J.	13	EA	Pavement Marking Word (Yield/Right/Turn/Only)	\$ _____	\$ _____
K.	53	EA	Pavement Marking Arrow (Type 1/2/3)	\$ _____	\$ _____
K.	6	EA	Stop Sign (R1-1)	\$ _____	\$ _____
L.	8	EA	Yield Sign (R1-2)	\$ _____	\$ _____
L.	4	EA	Diagonal Downward Arrow (W16-7P)	\$ _____	\$ _____
M.	17	EA	"State Law Stop for Ped." Sign (R560-5)	\$ _____	\$ _____
M.	4	EA	Pedestrian Crossing Sign (W11-2)	\$ _____	\$ _____
STRIPING SUBTOTAL:					\$ _____
9.	<u>MISCELLANEOUS</u>				
A.	1	LS	Mobilization		\$ _____
B.	1	LS	Structure Relocation signs and mailboxes		\$ _____
C.	22	EA	Raise Ring & Cover for Ex. Manholes & Water Valve Boxes	\$ _____	\$ _____
D.	1	LS	Traffic Signal Equipment & Modification		\$ _____
MISCELLANEOUS SUBTOTAL:					\$ _____
TOTAL:					\$ _____